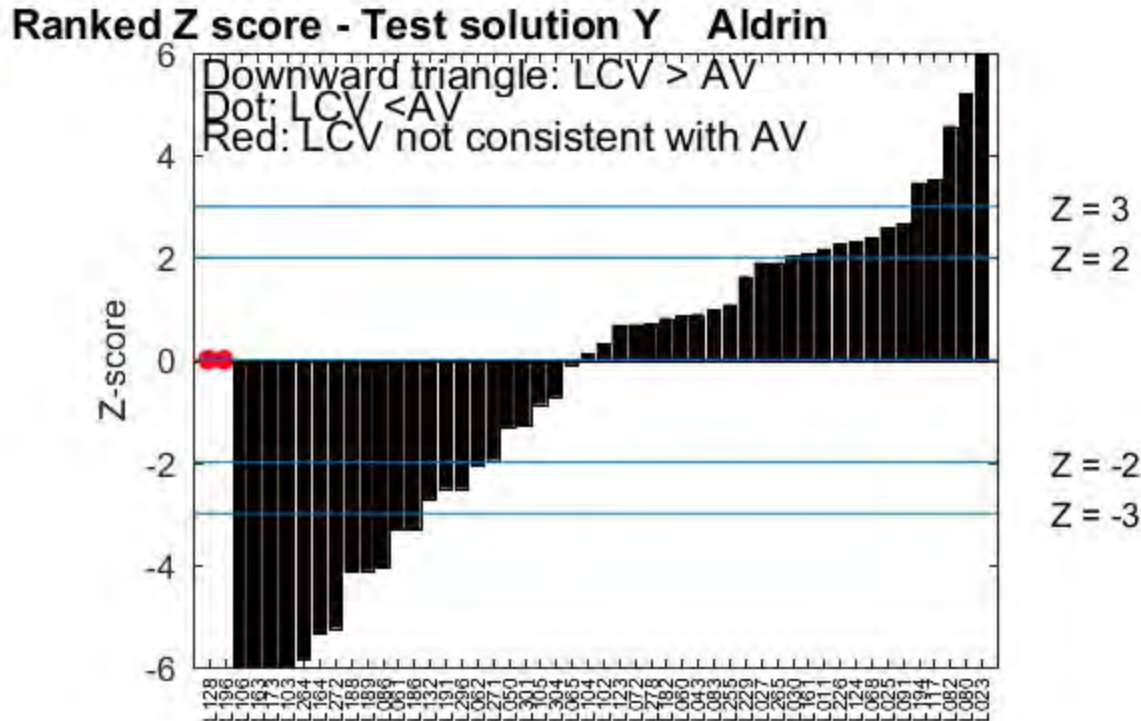
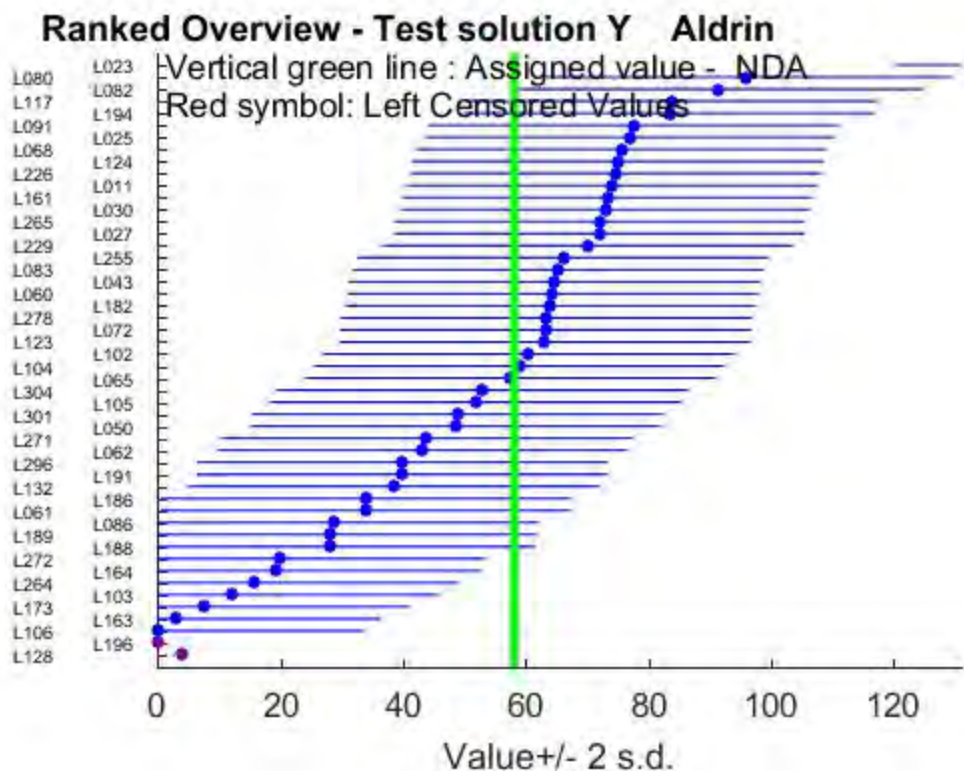
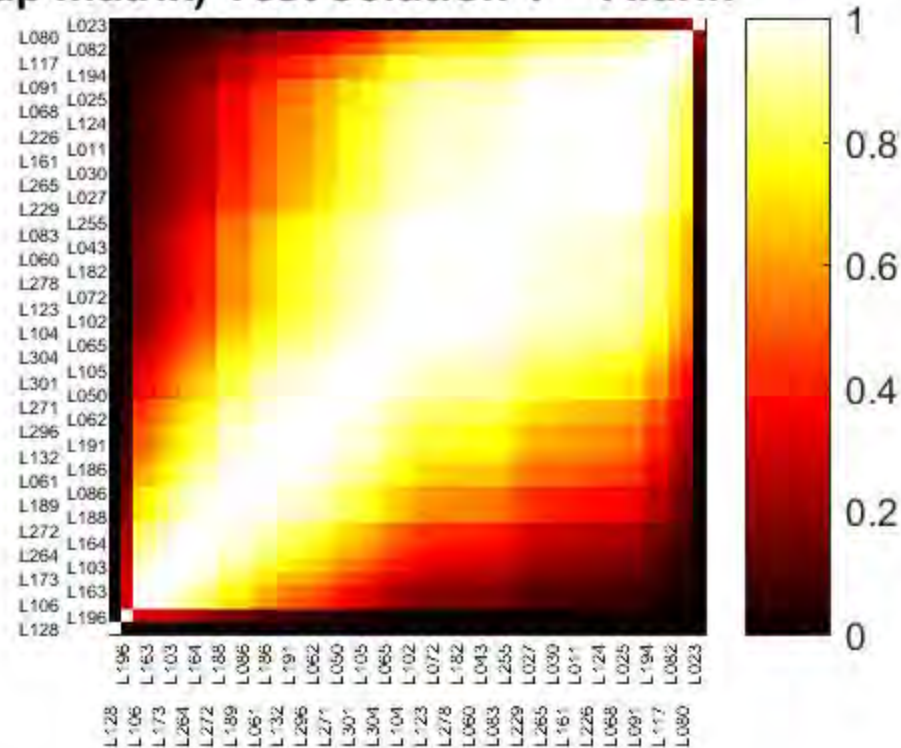
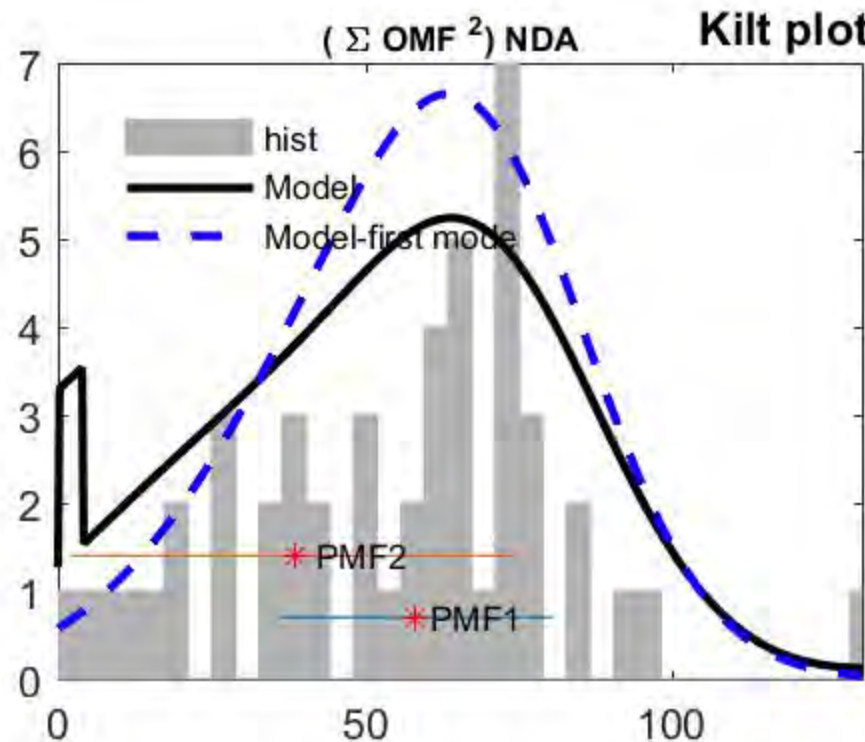
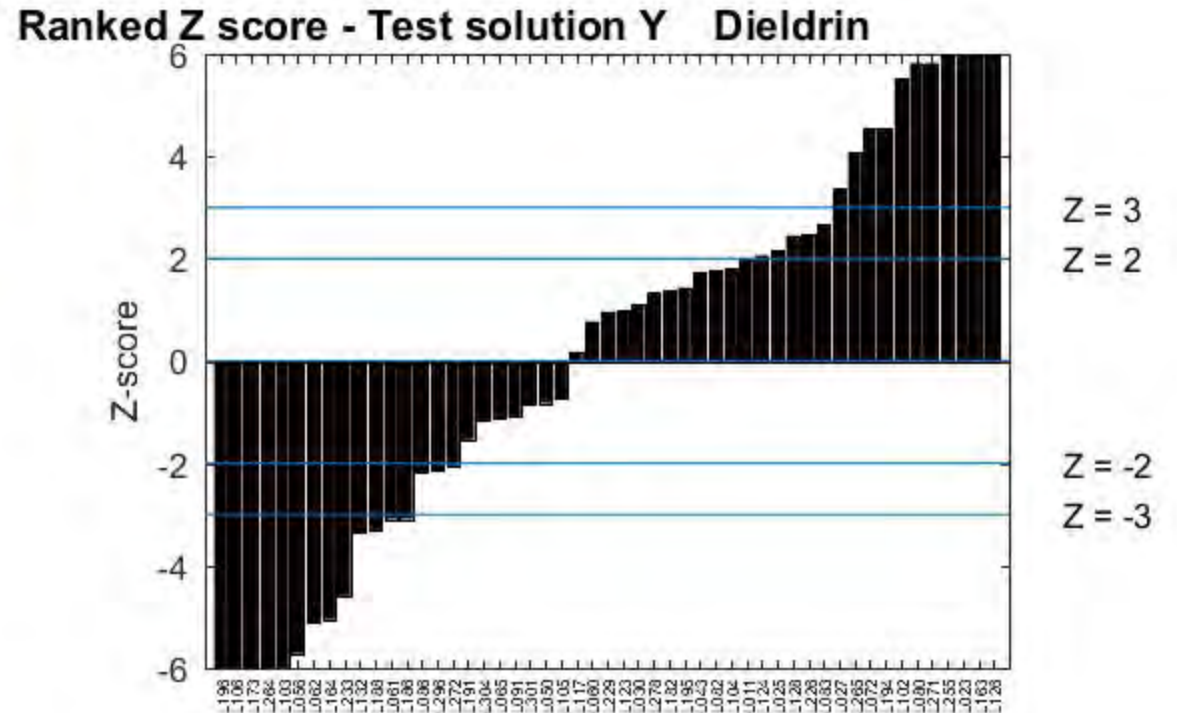
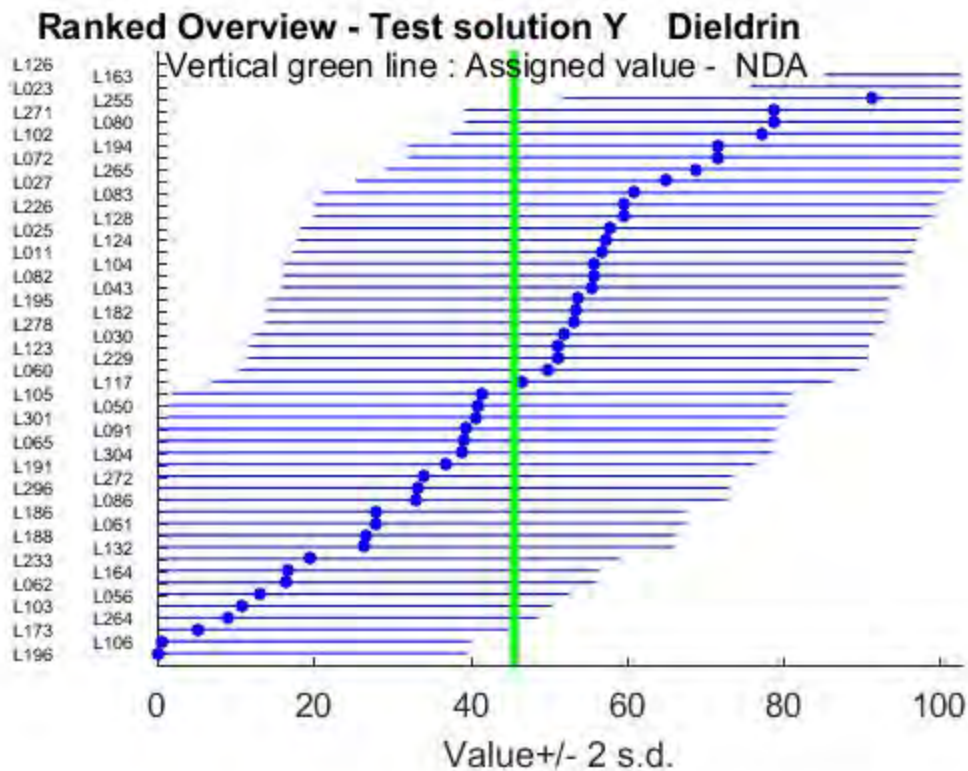
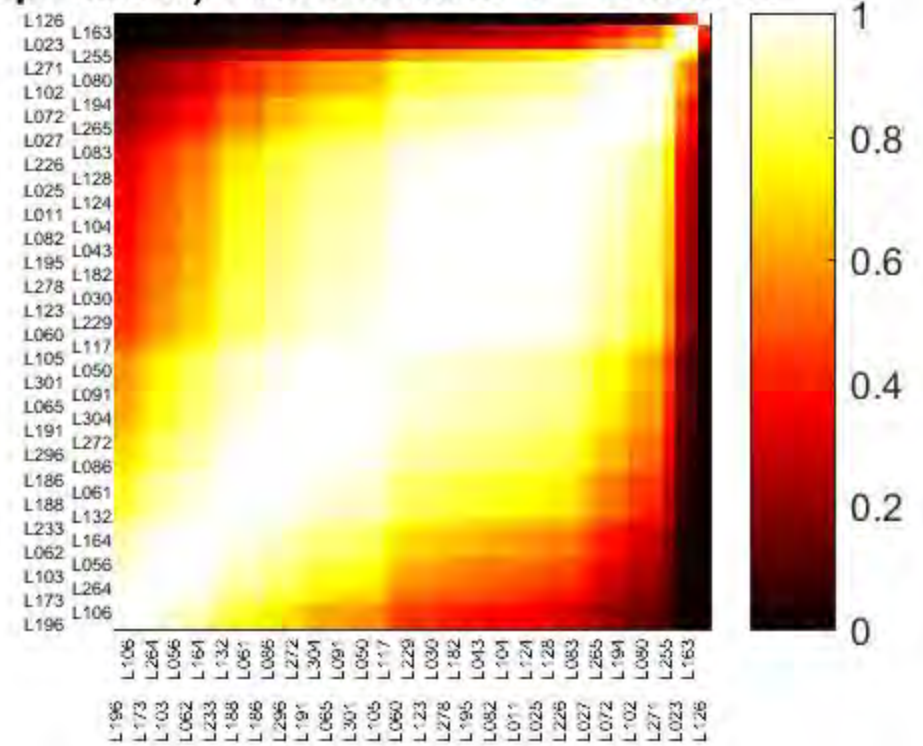
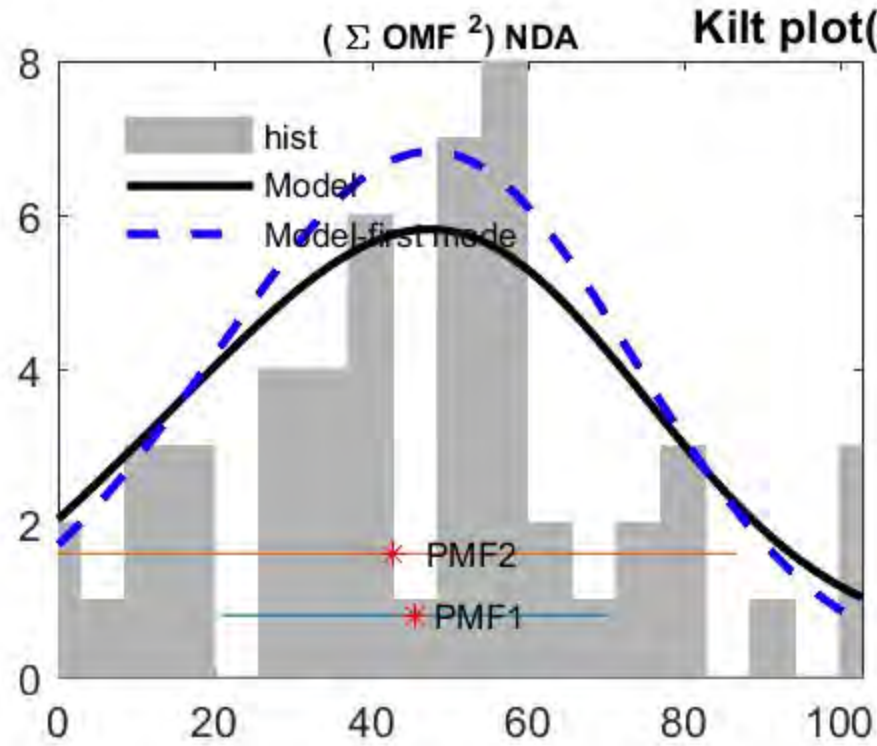
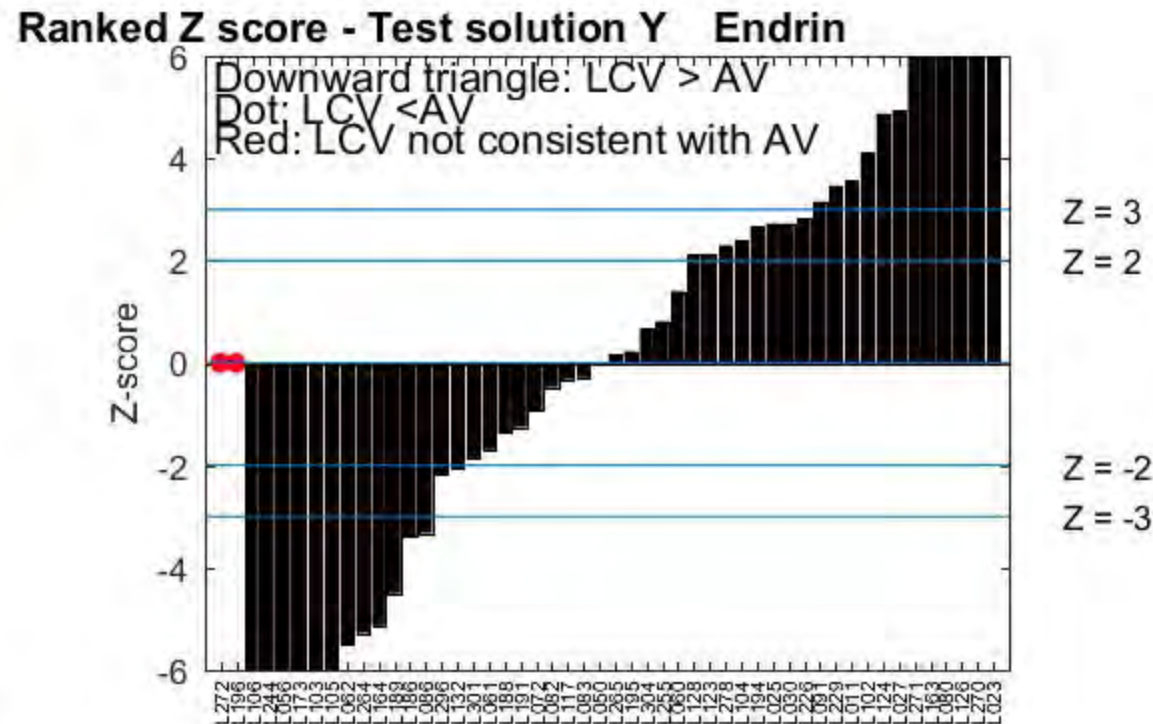
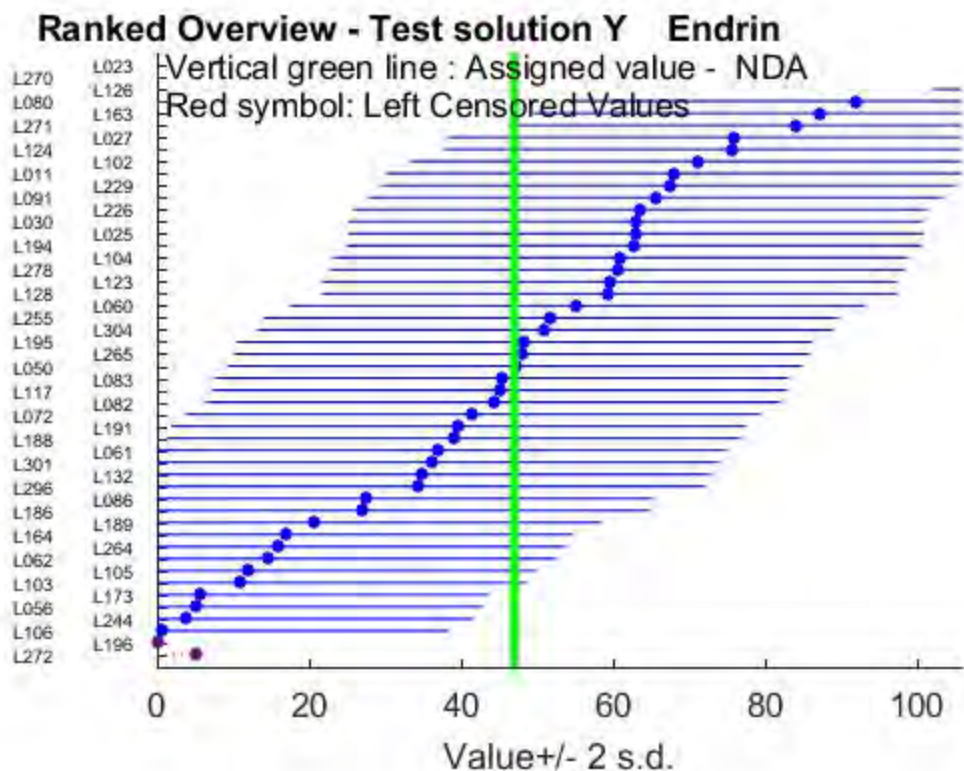
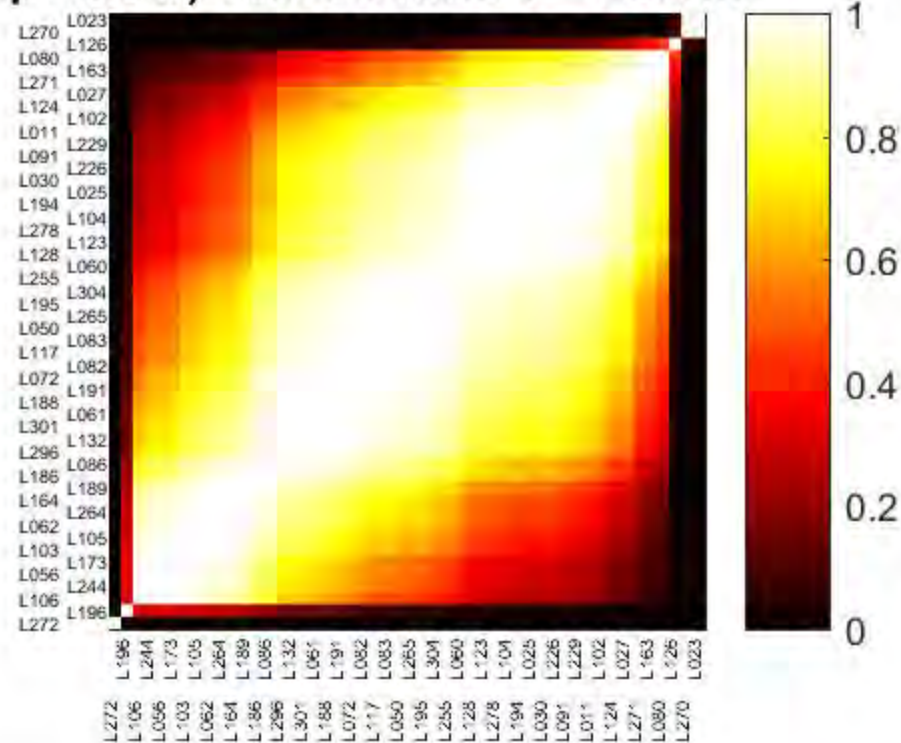
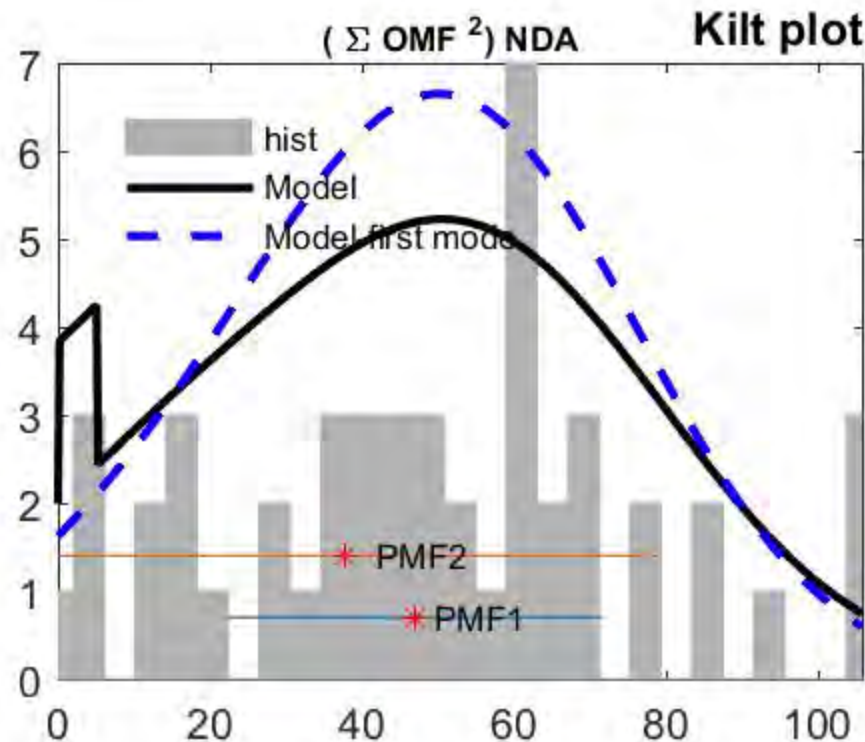
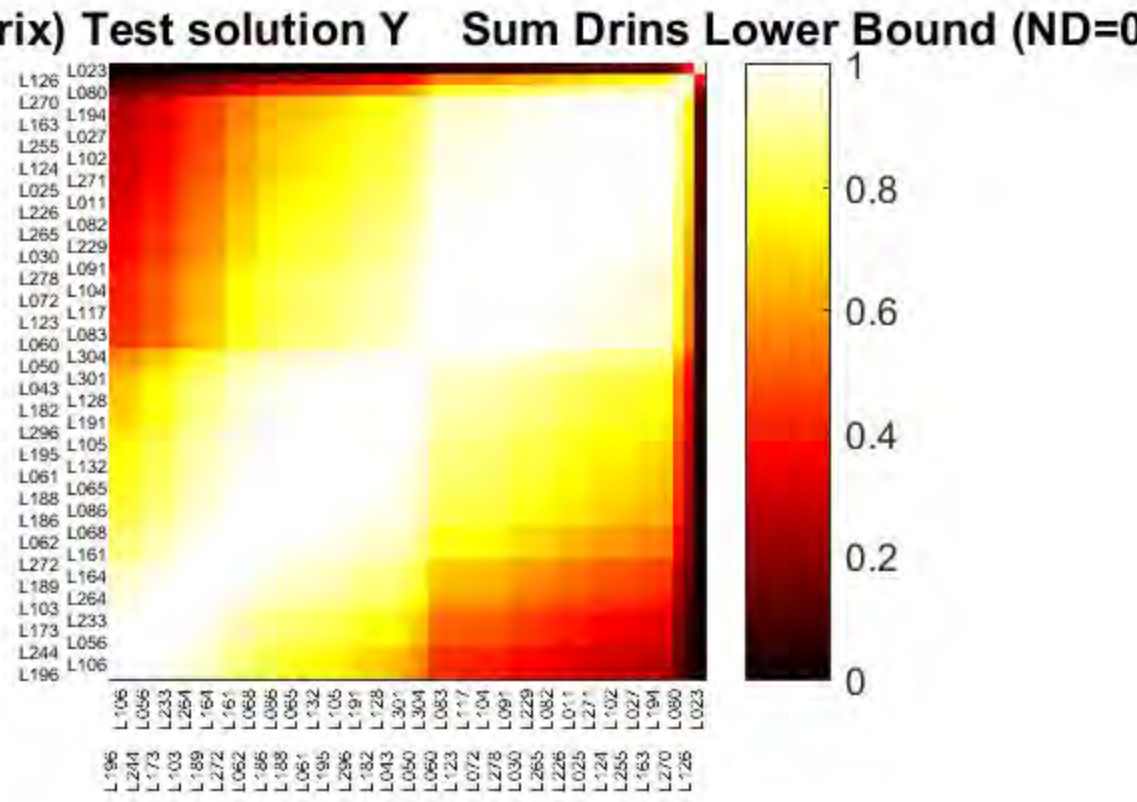
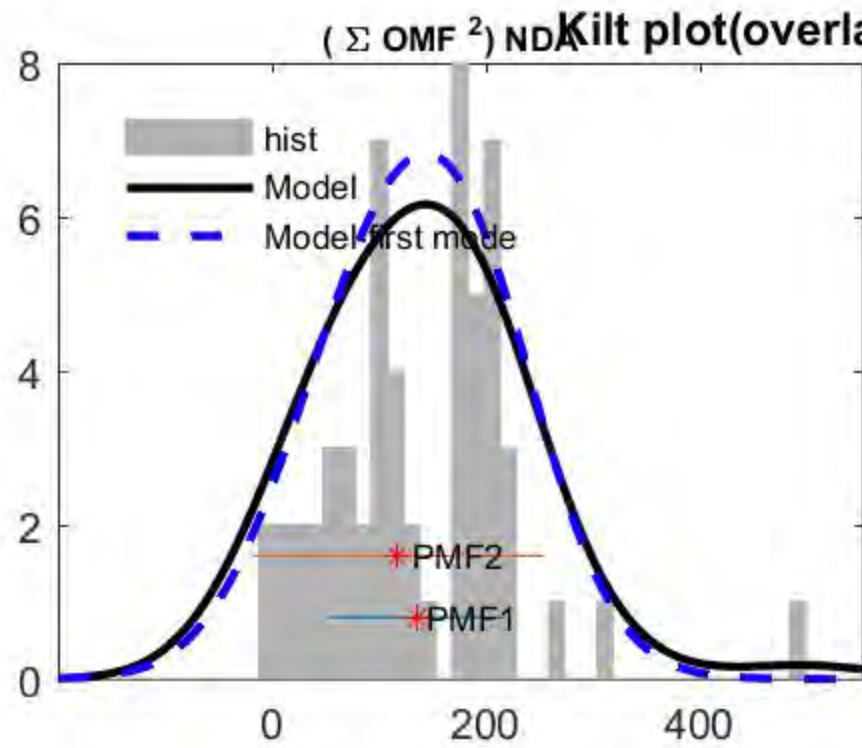


Appendix V. Statistical Evaluation

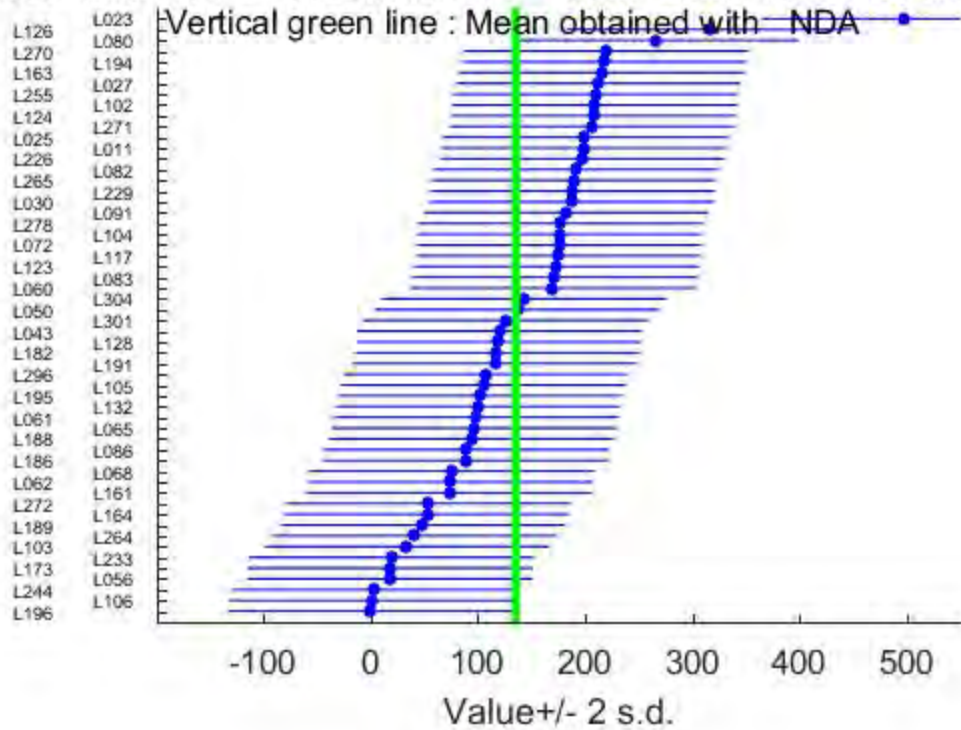




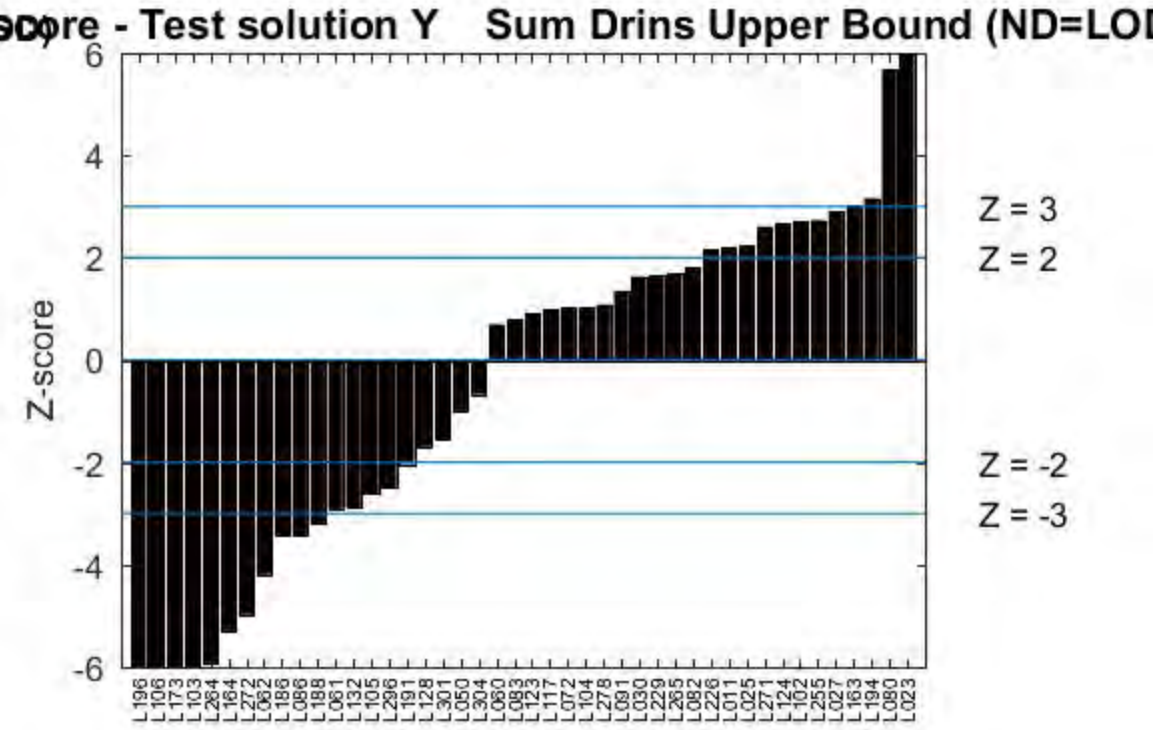
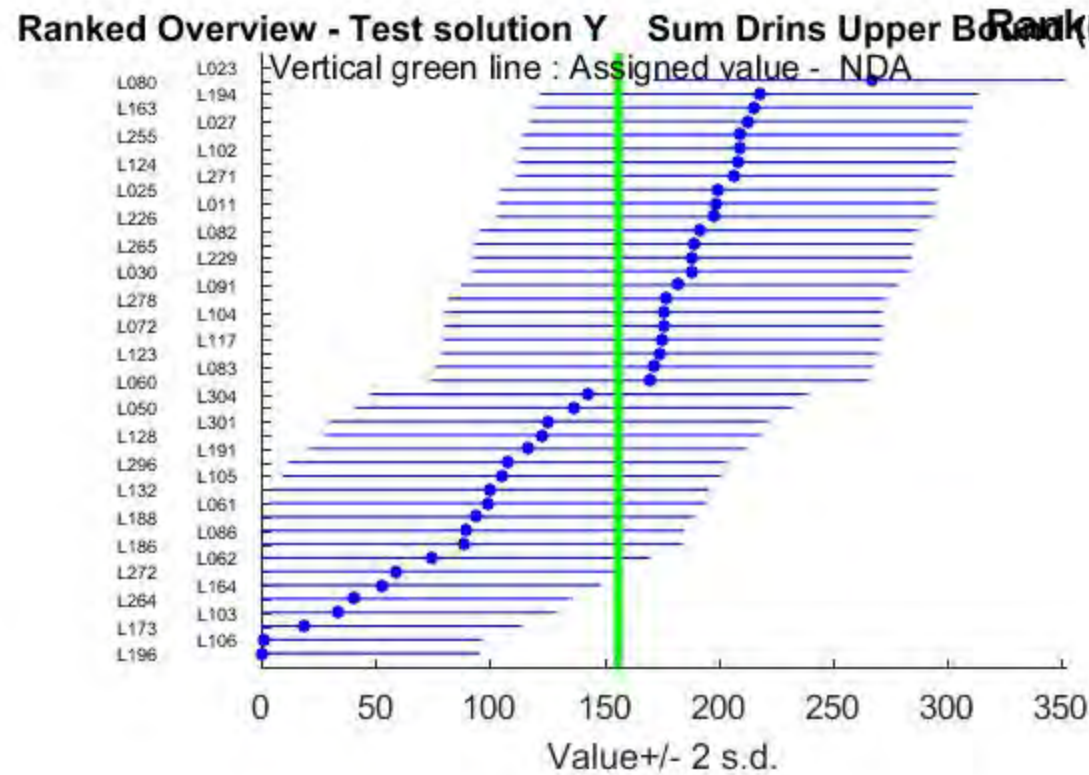
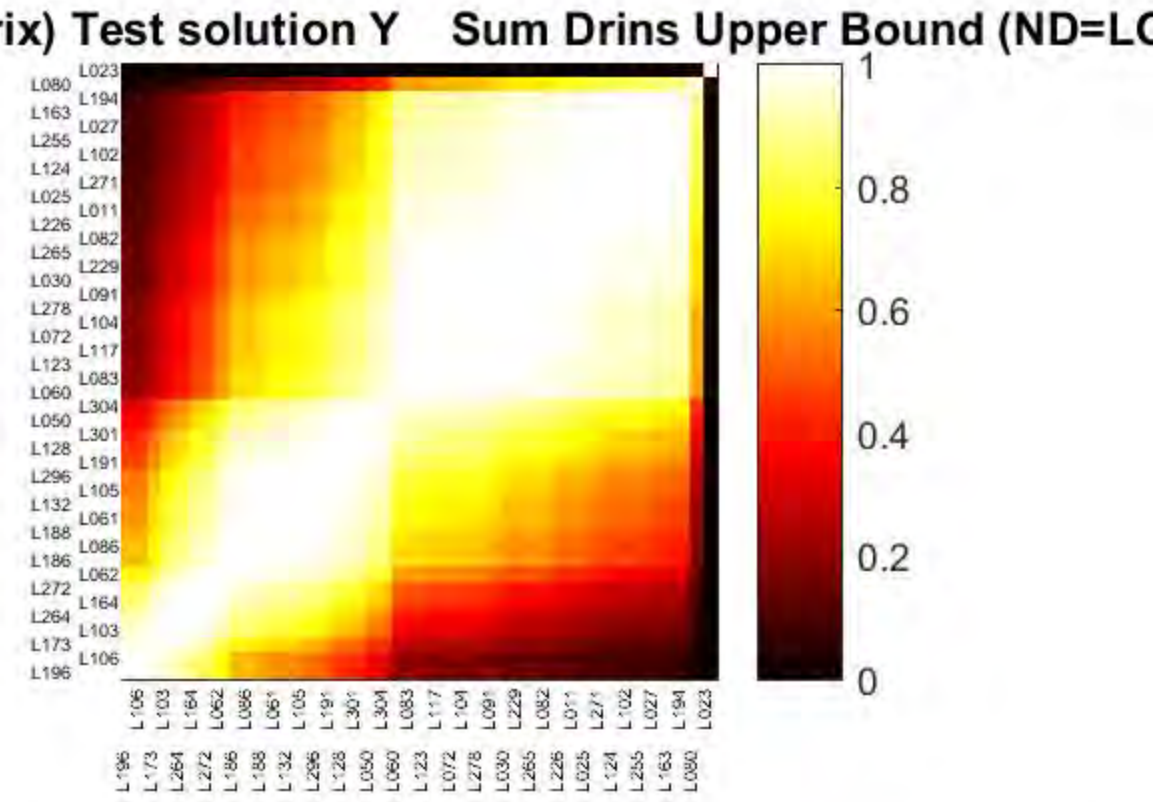
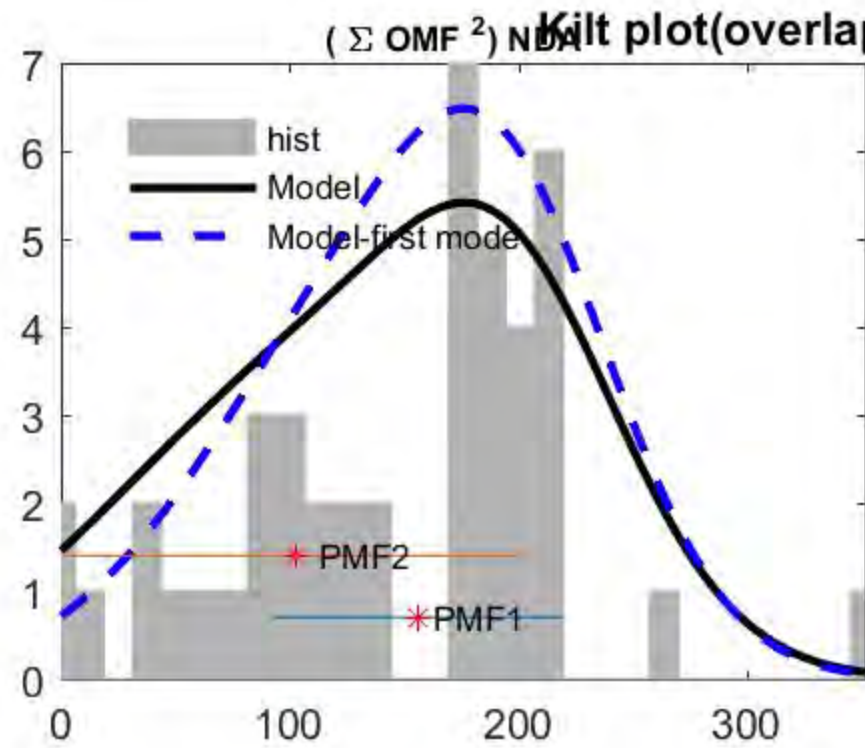


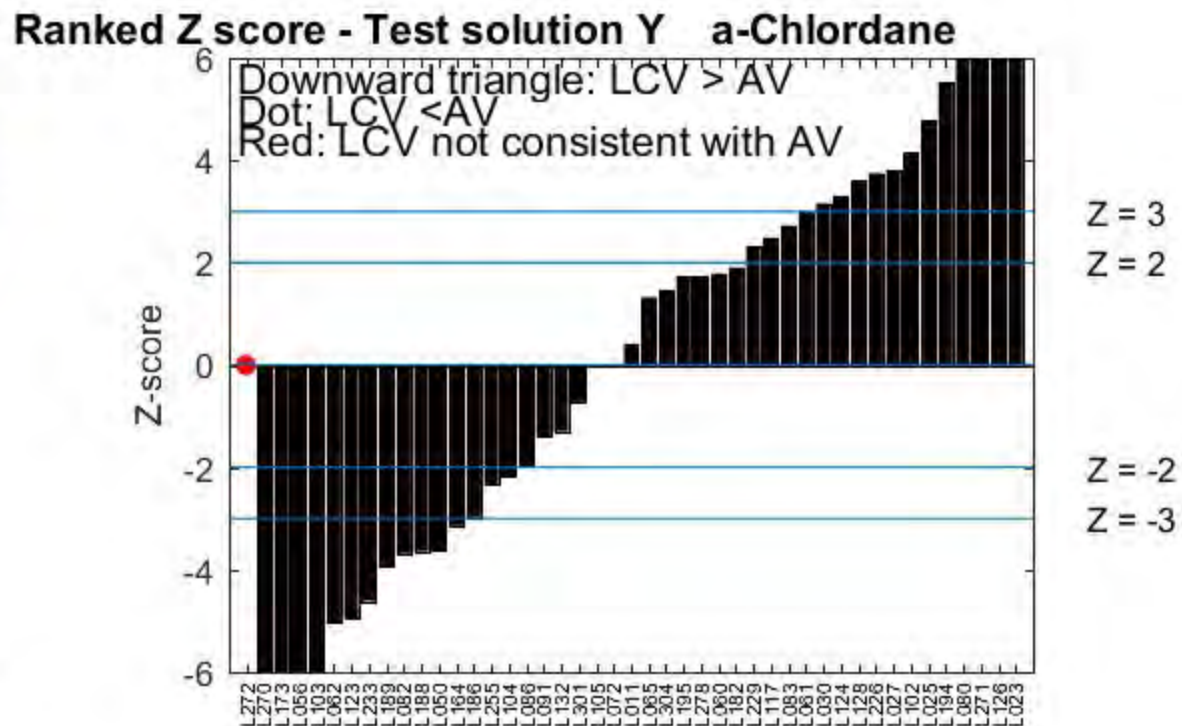
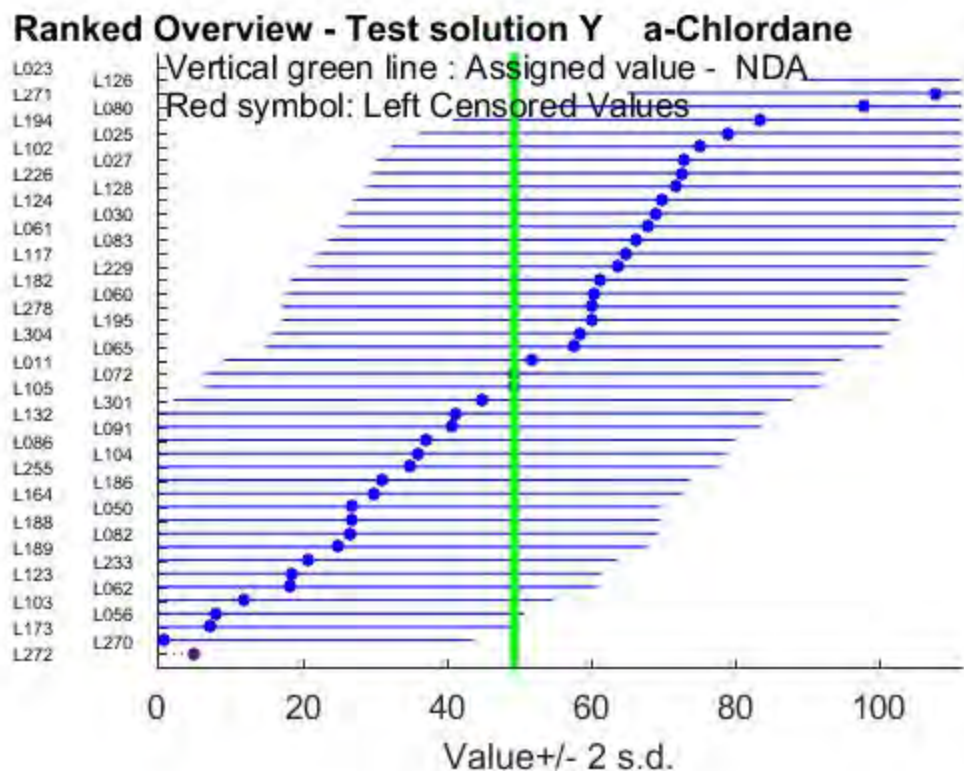
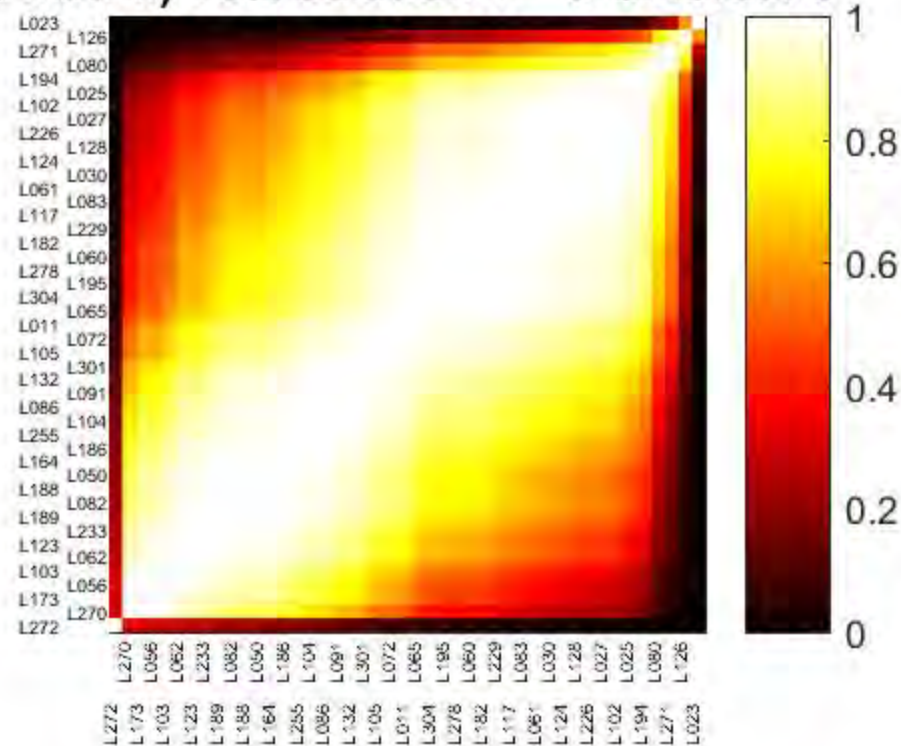
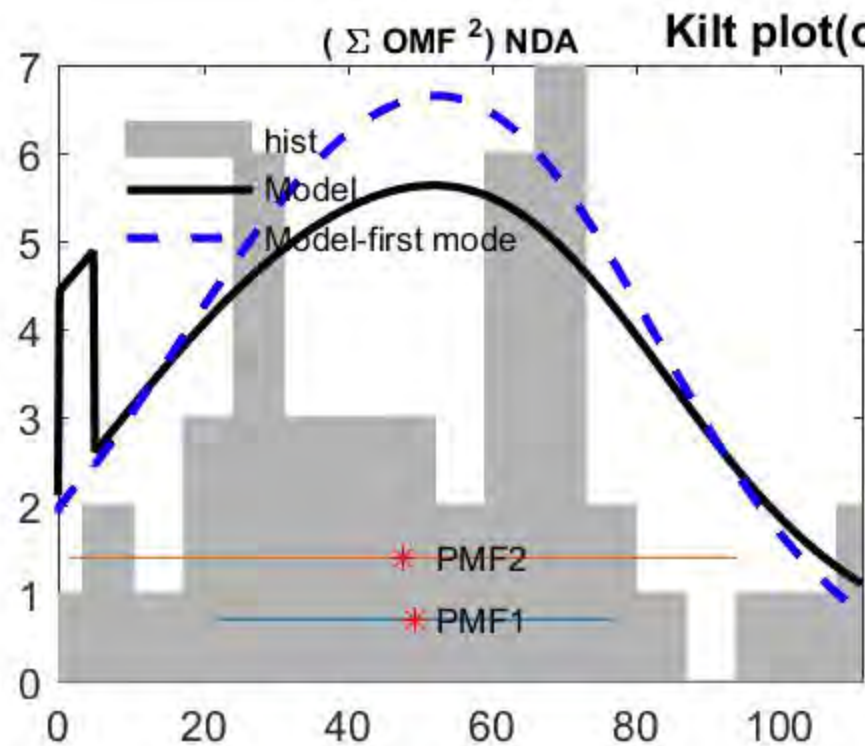


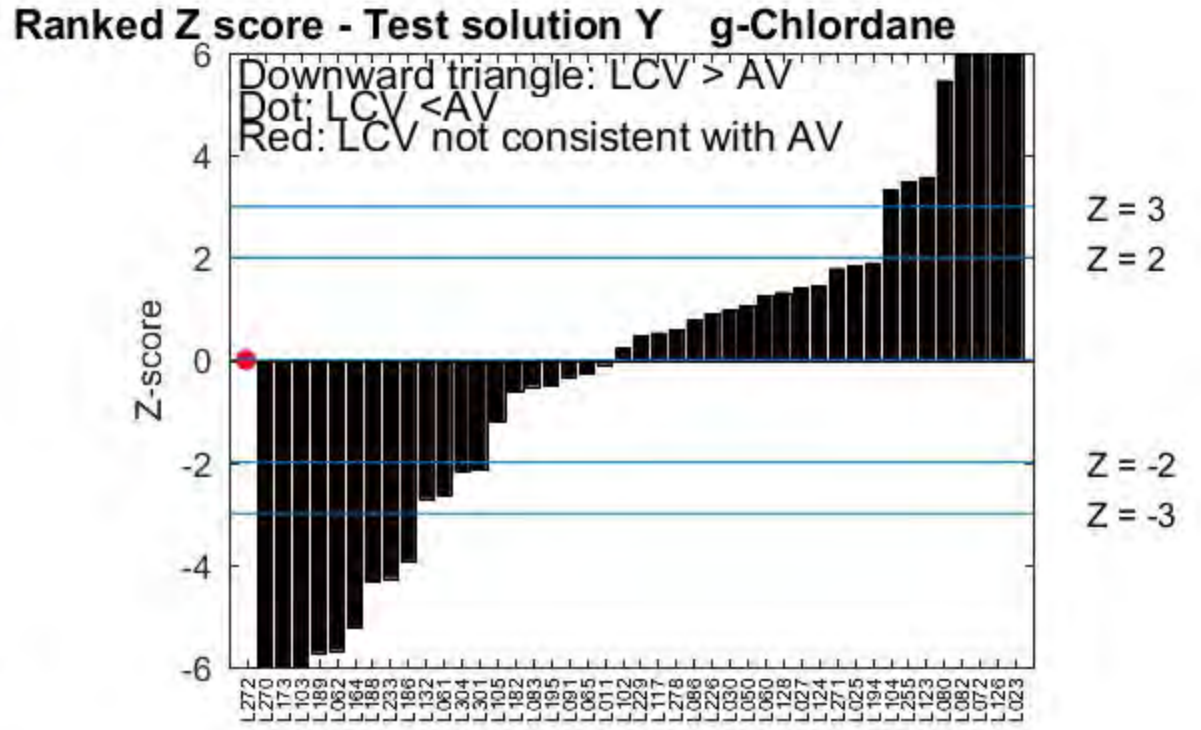
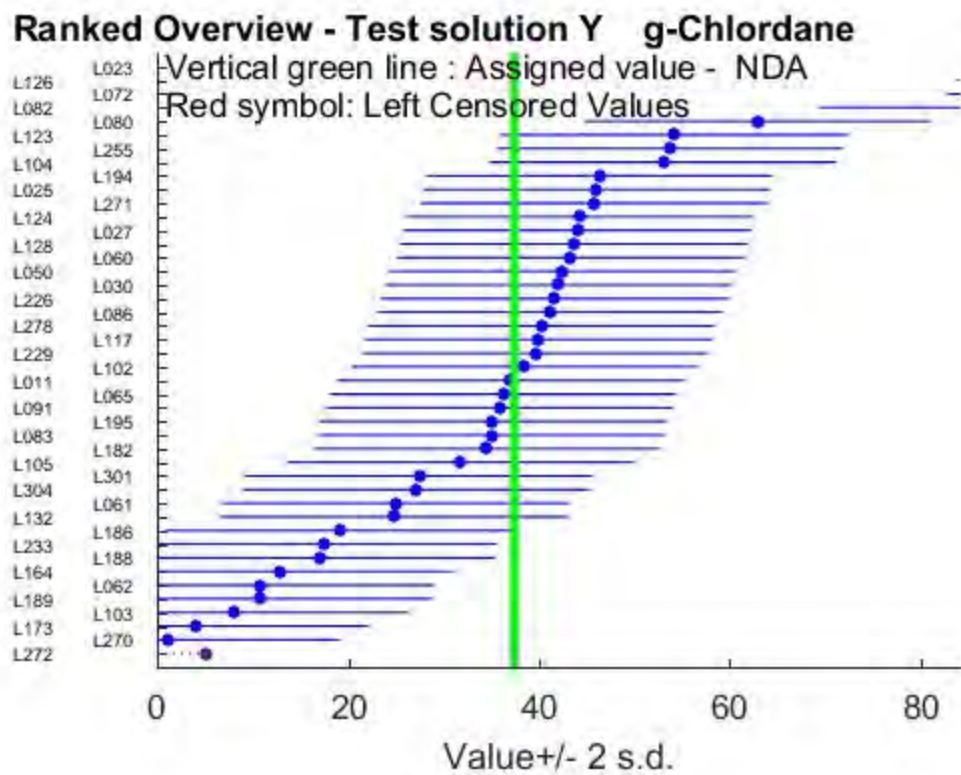
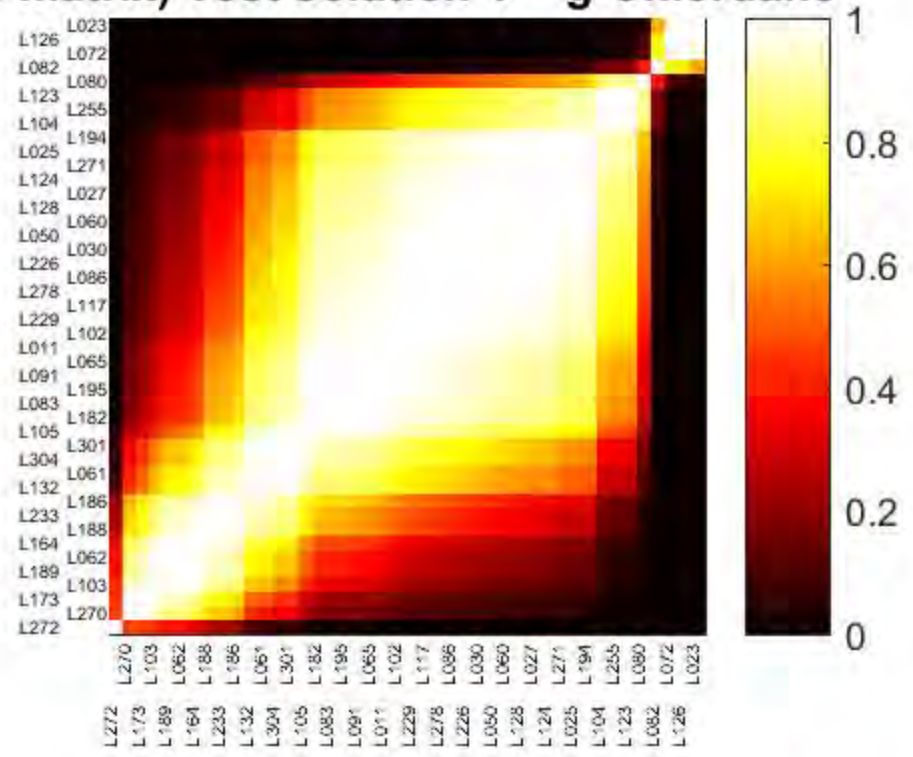
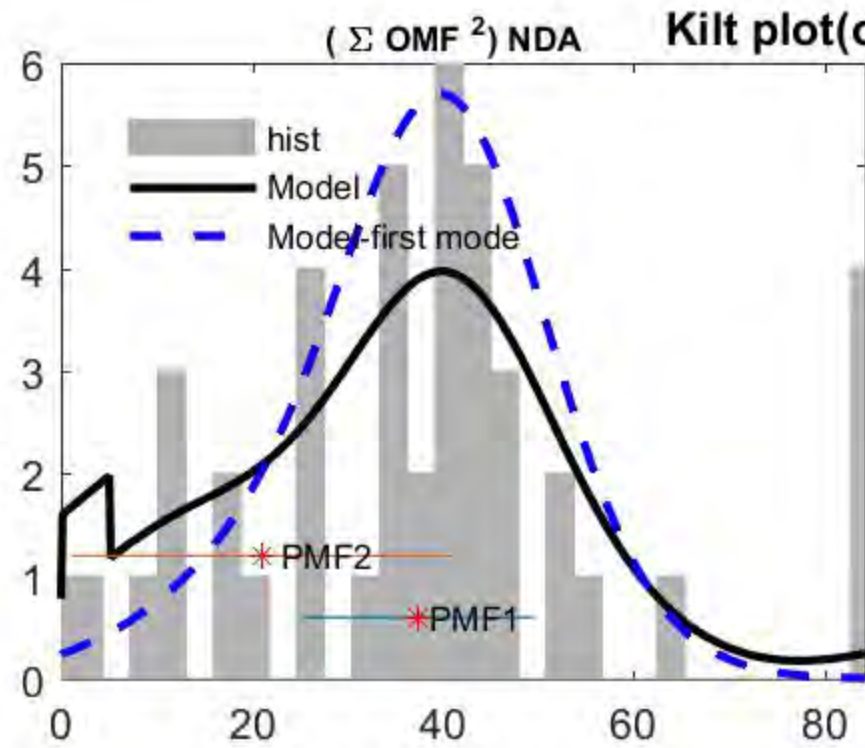
Ranked Overview - Test solution Y Sum Drins Lower Bound (ND=0)

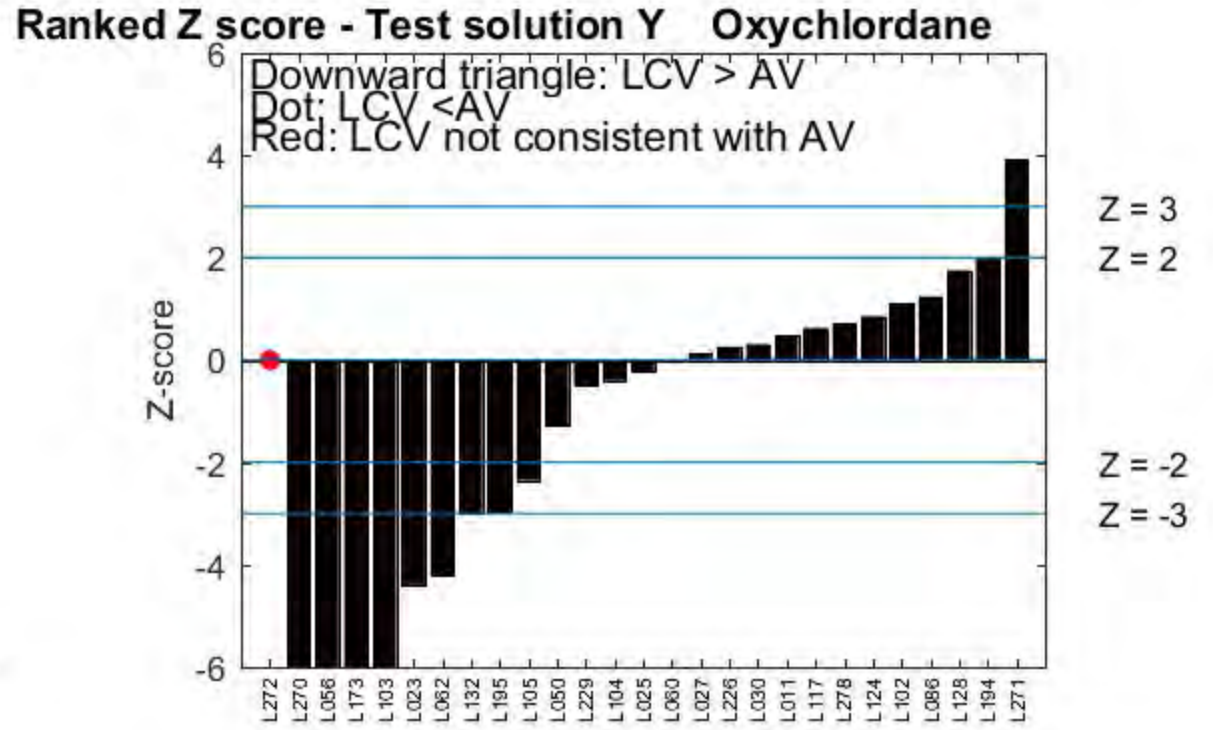
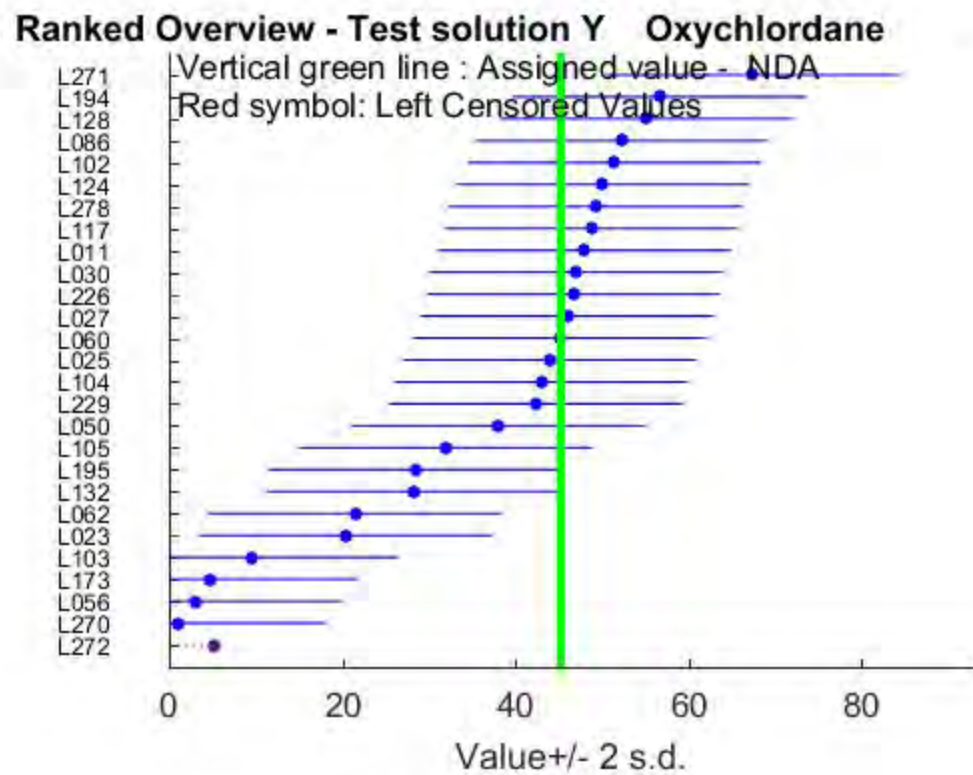
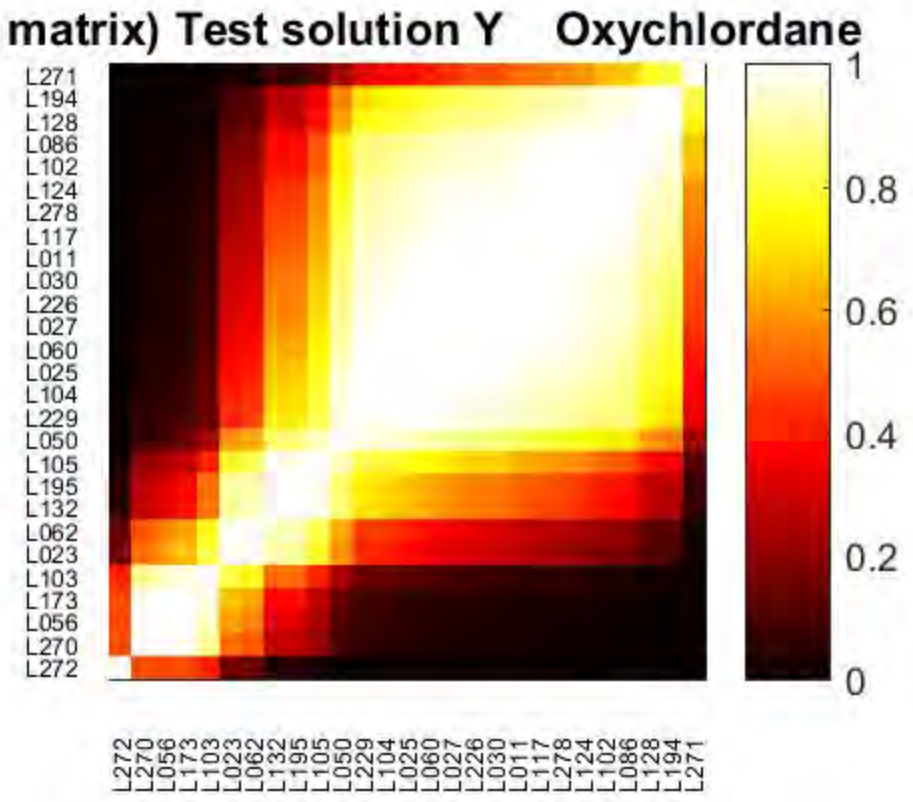
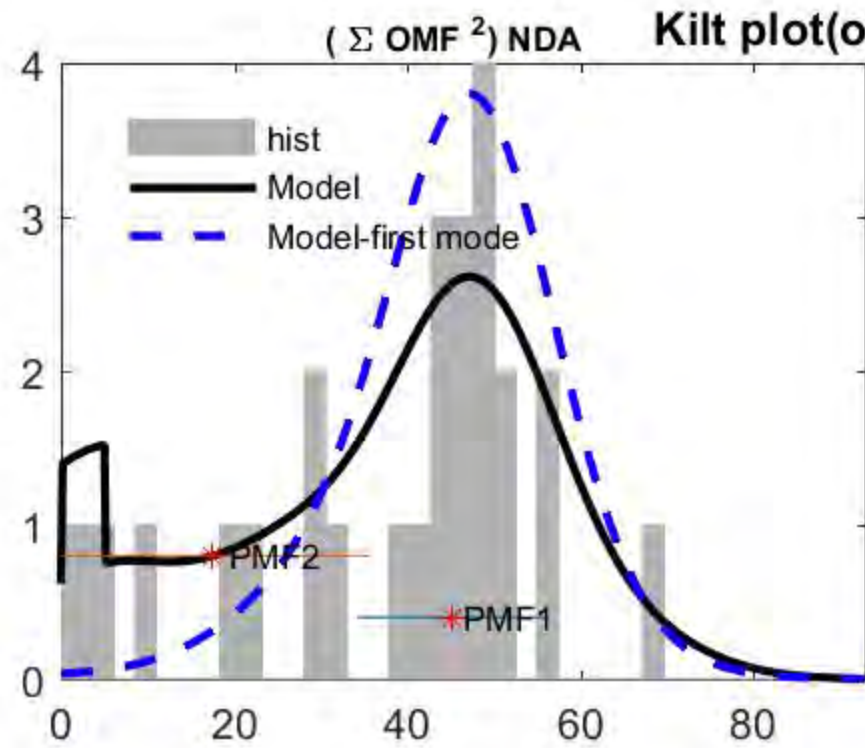


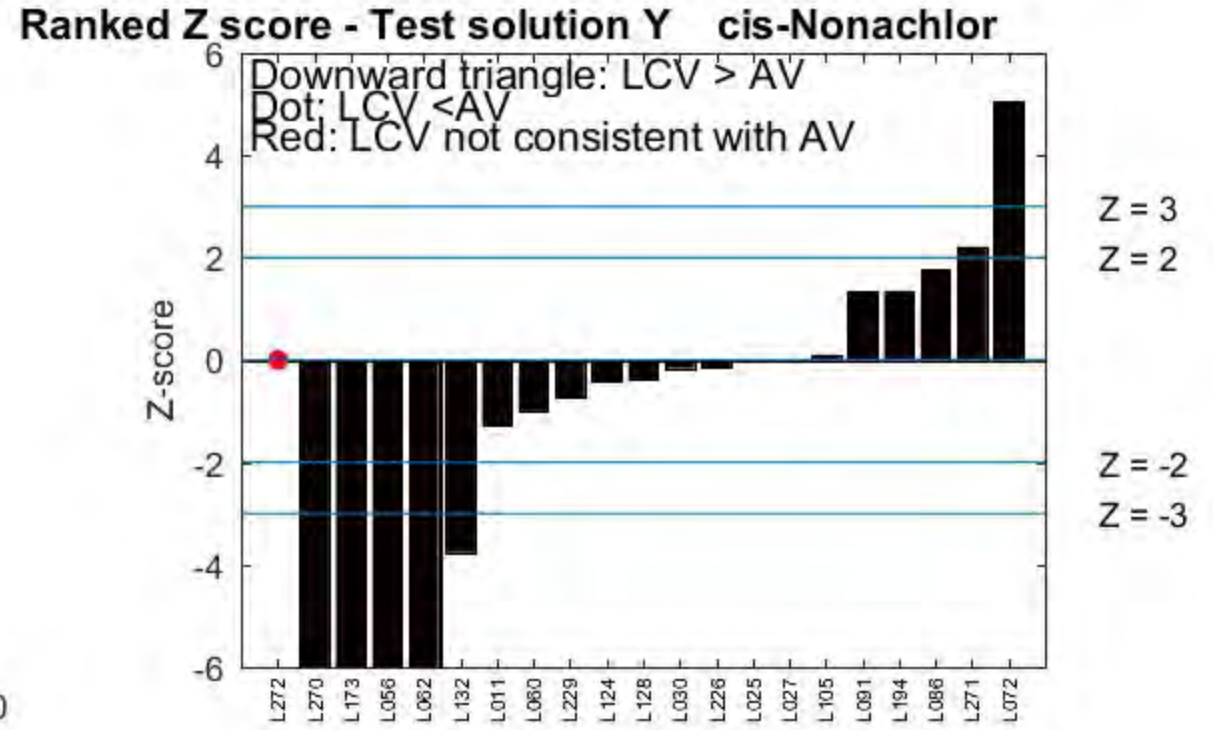
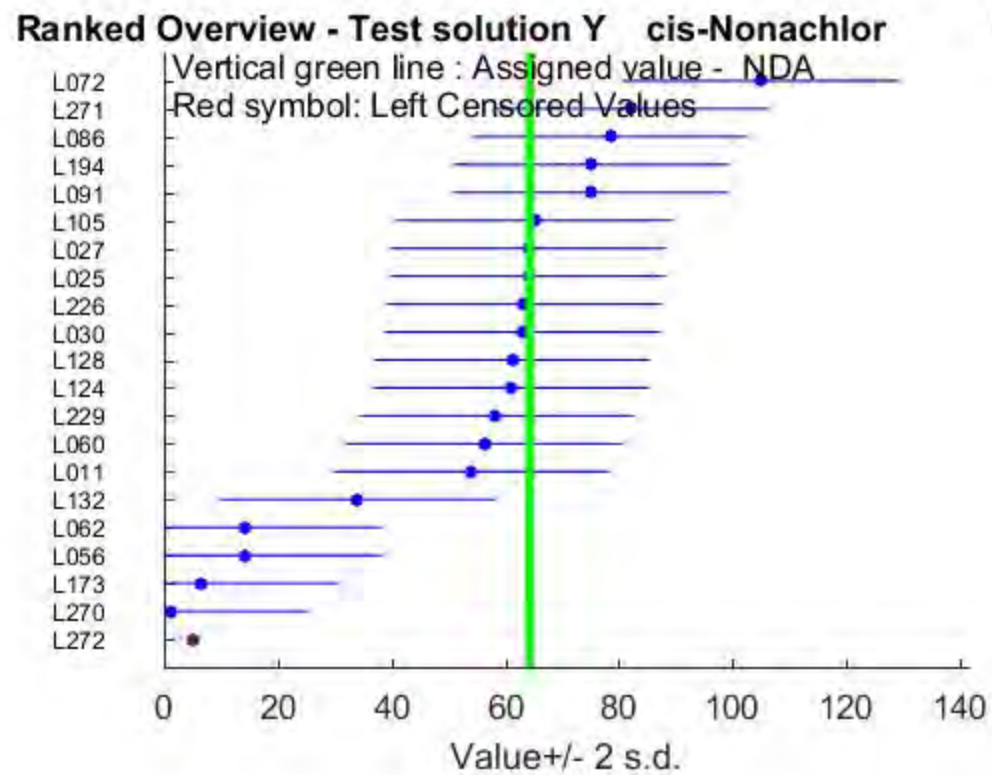
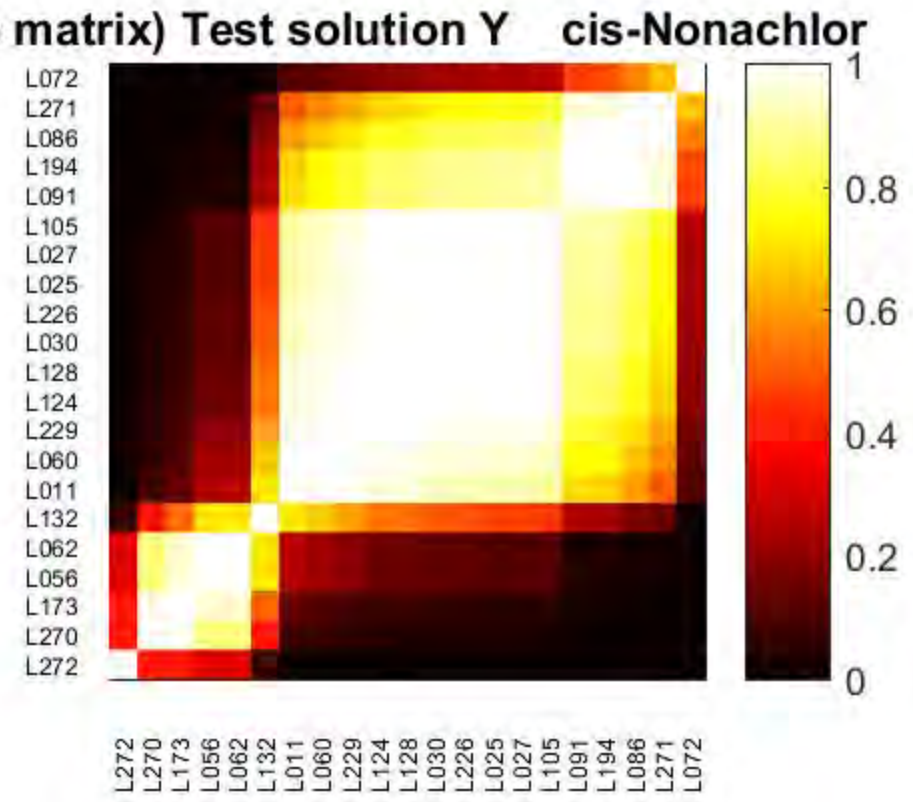
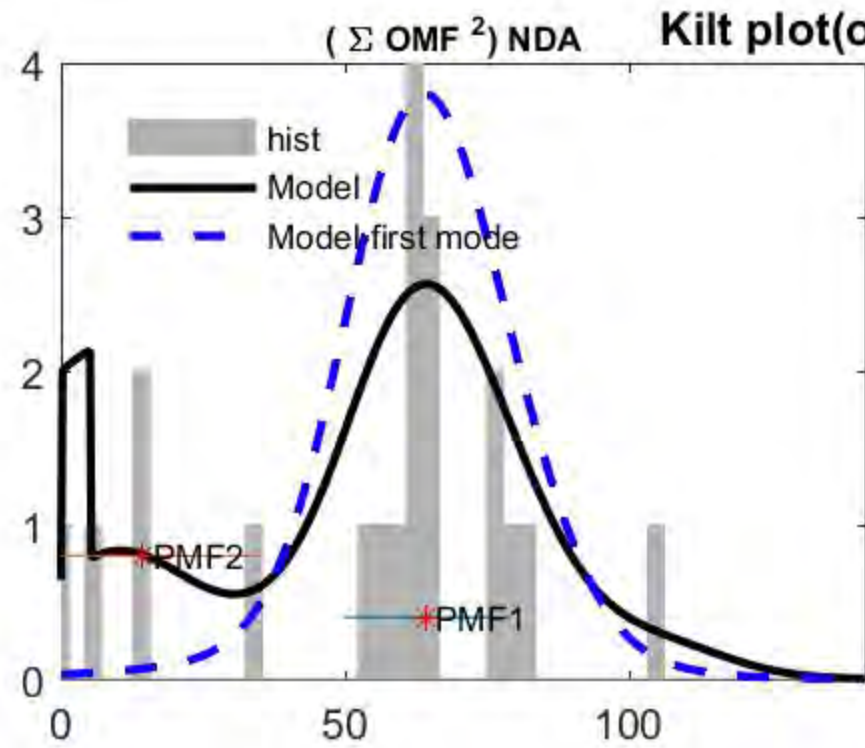
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 and/or <5 data with $|Z| < 2$

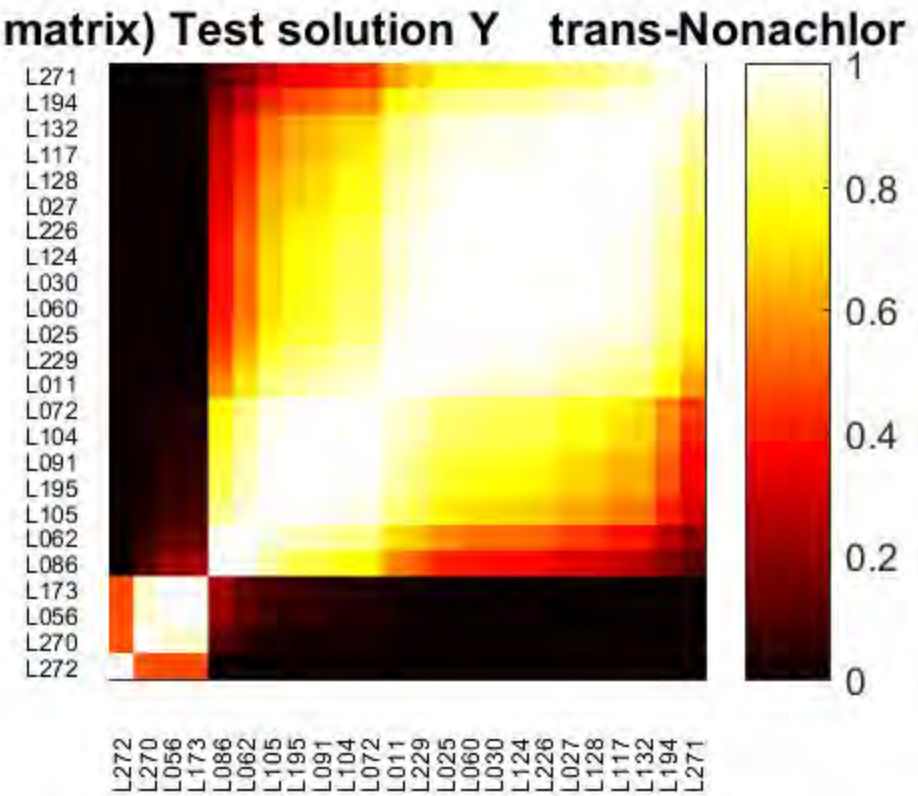
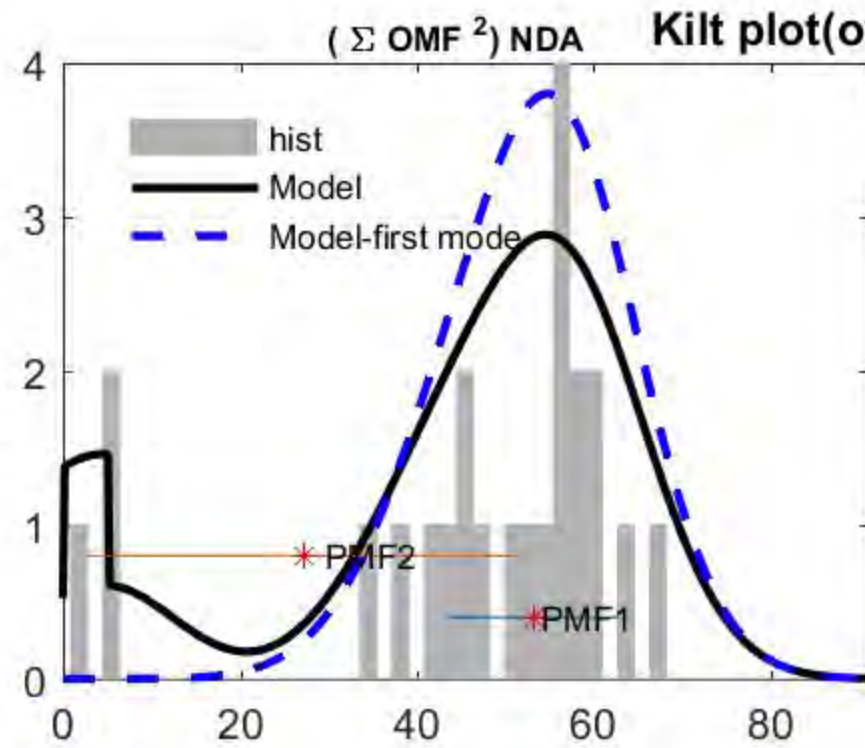




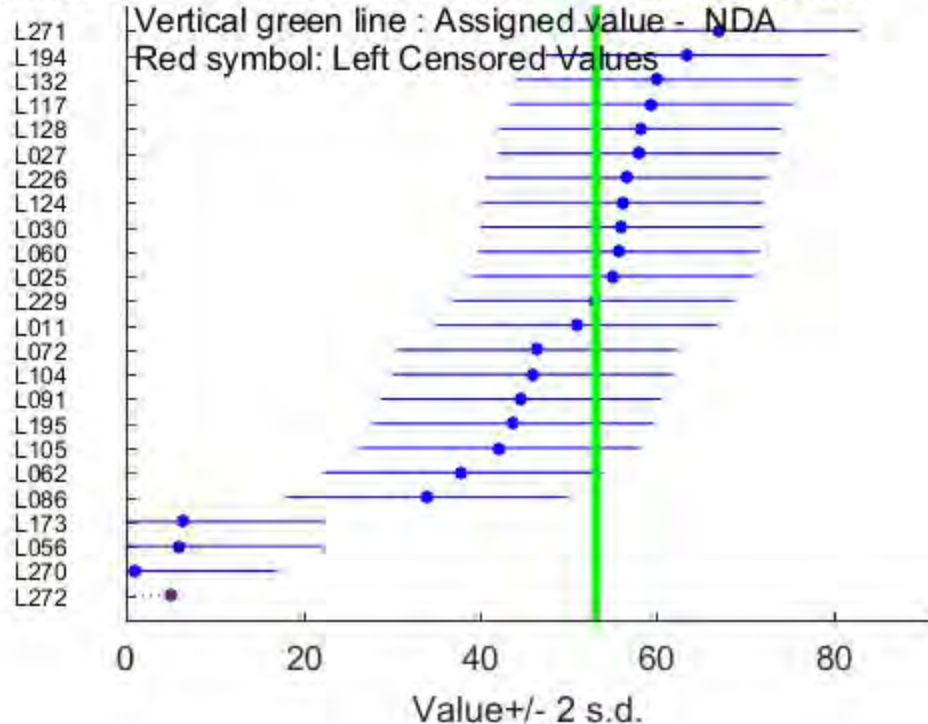




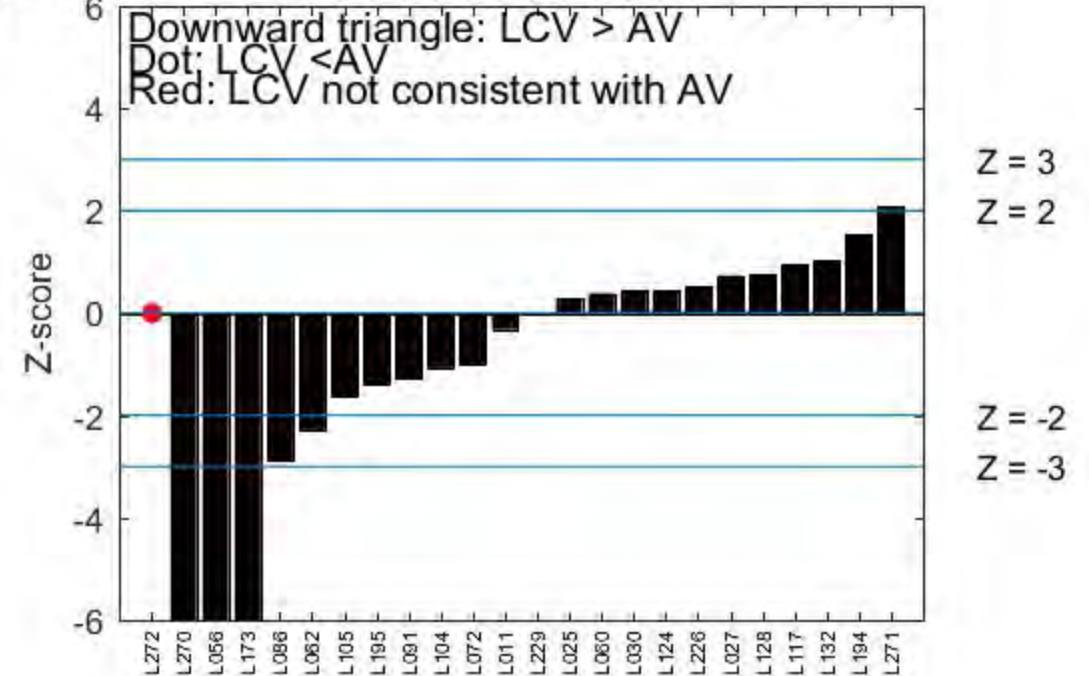


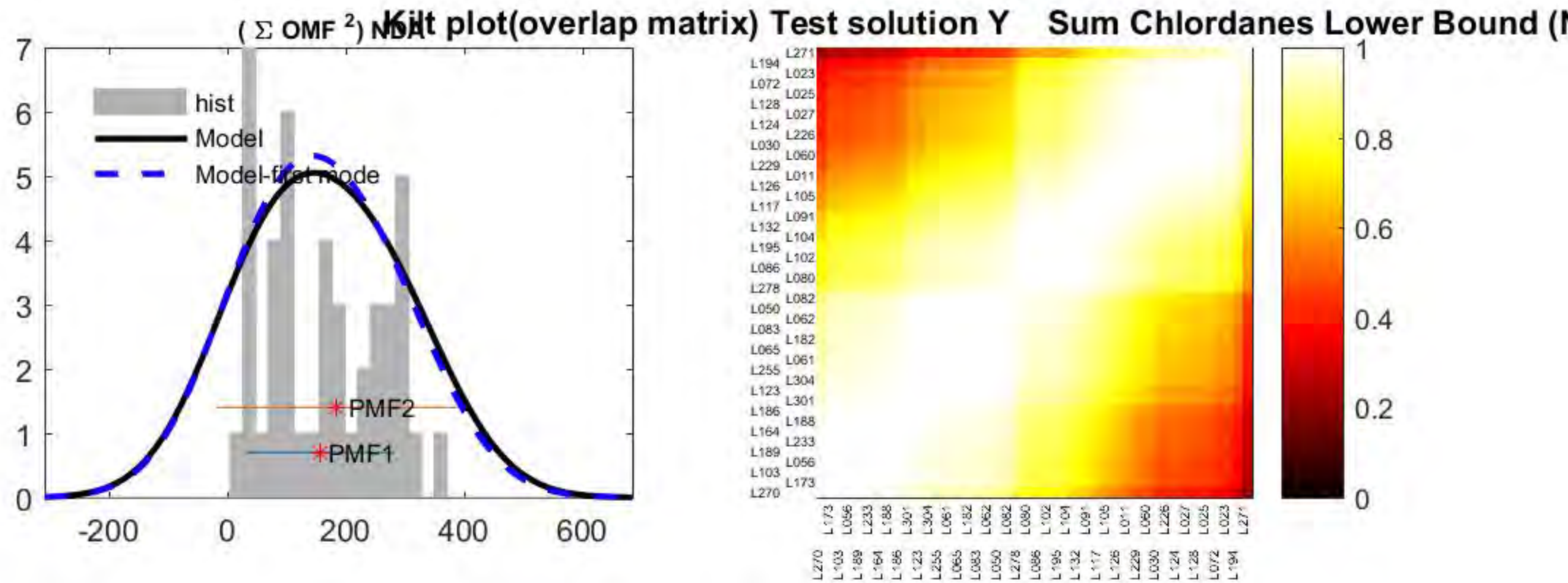


Ranked Overview - Test solution Y trans-Nonachlor

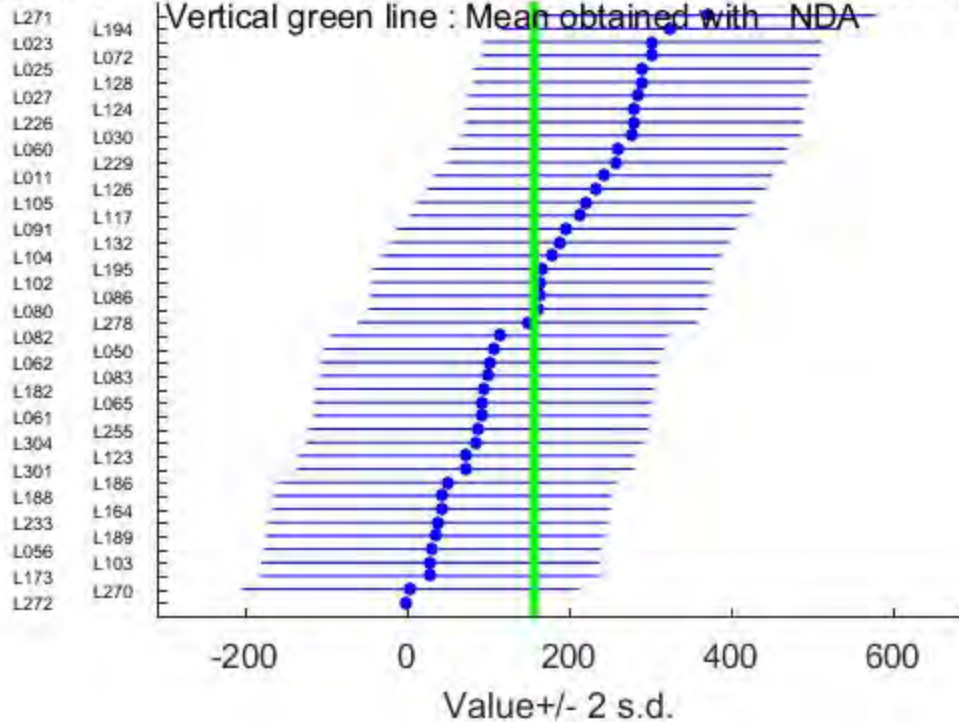


Ranked Z score - Test solution Y trans-Nonachlor

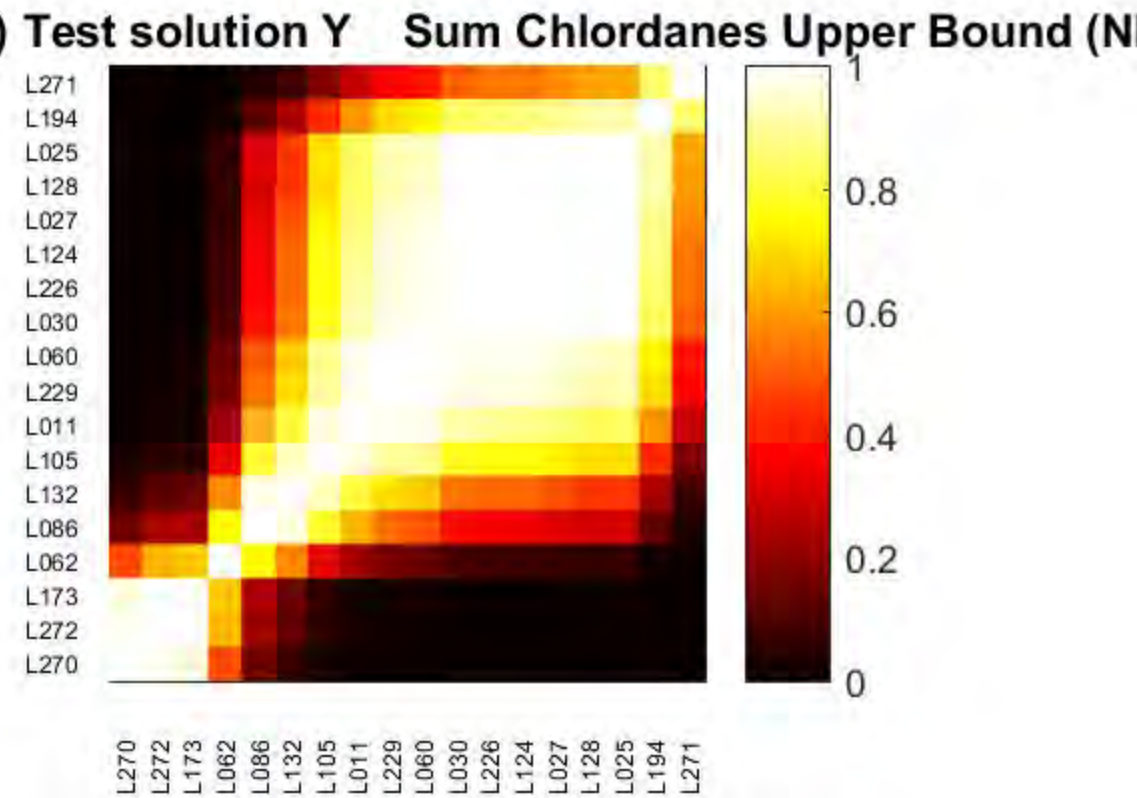
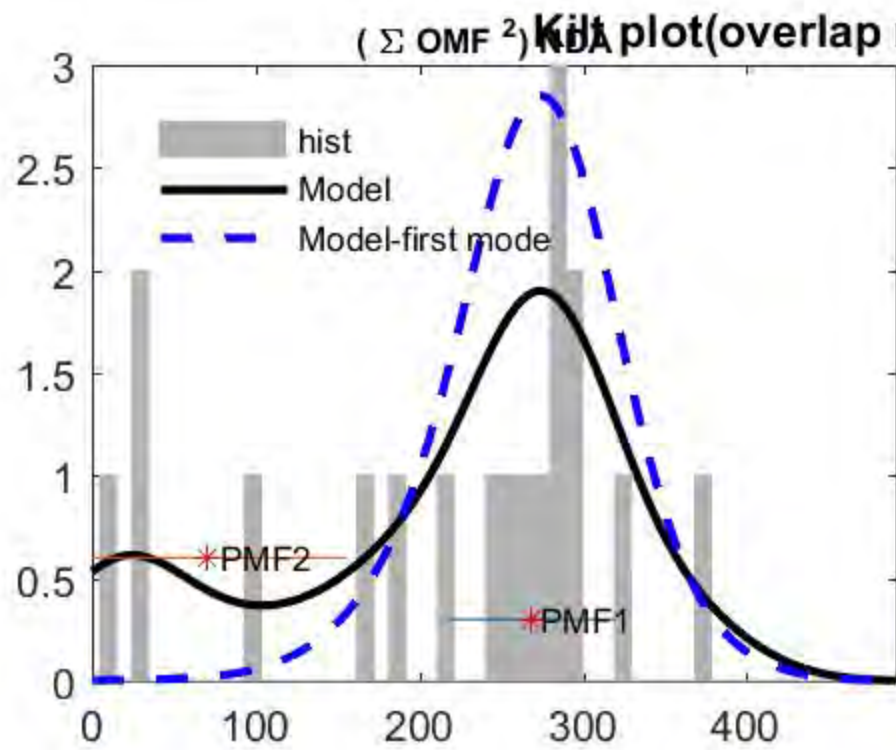




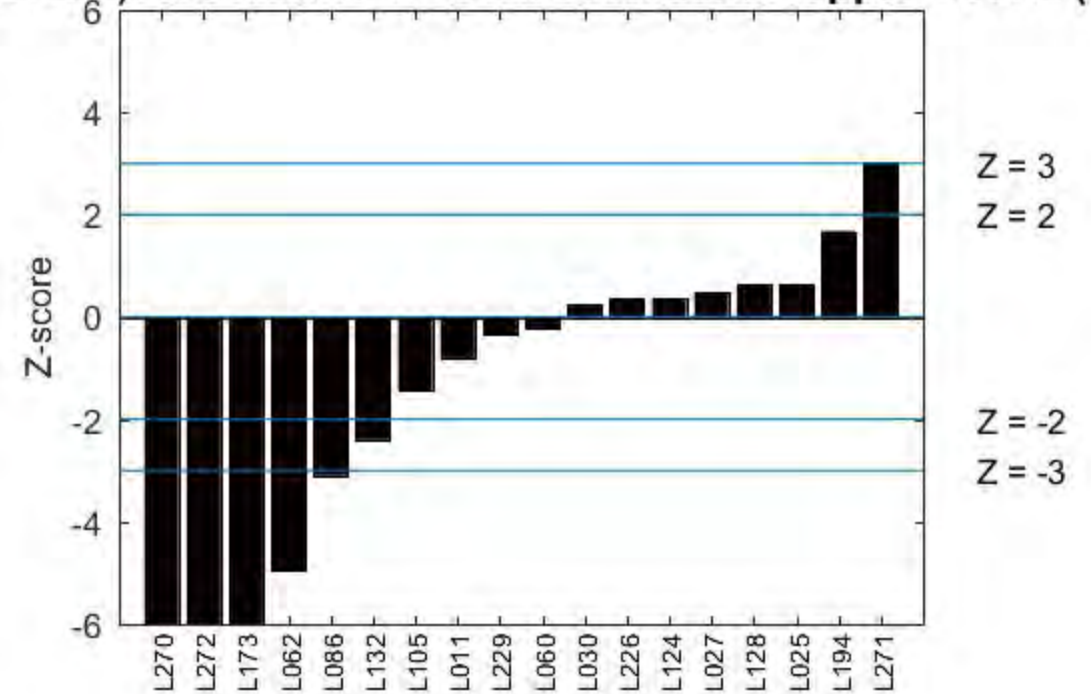
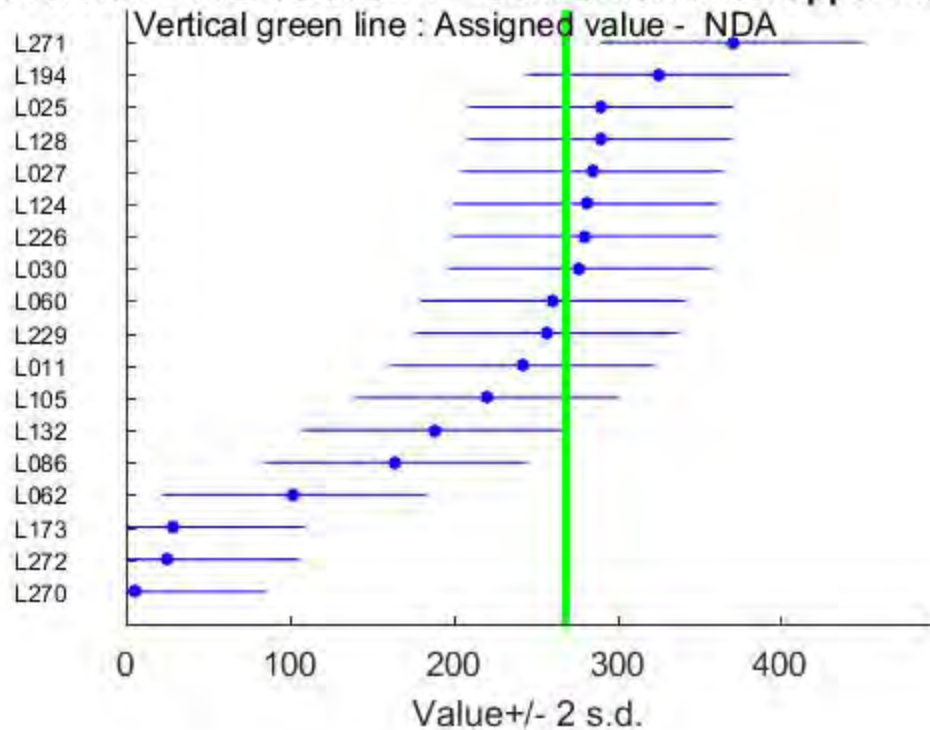
Ranked Overview - Test solution Y Sum Chlordanes Lower Bound (ND=0)

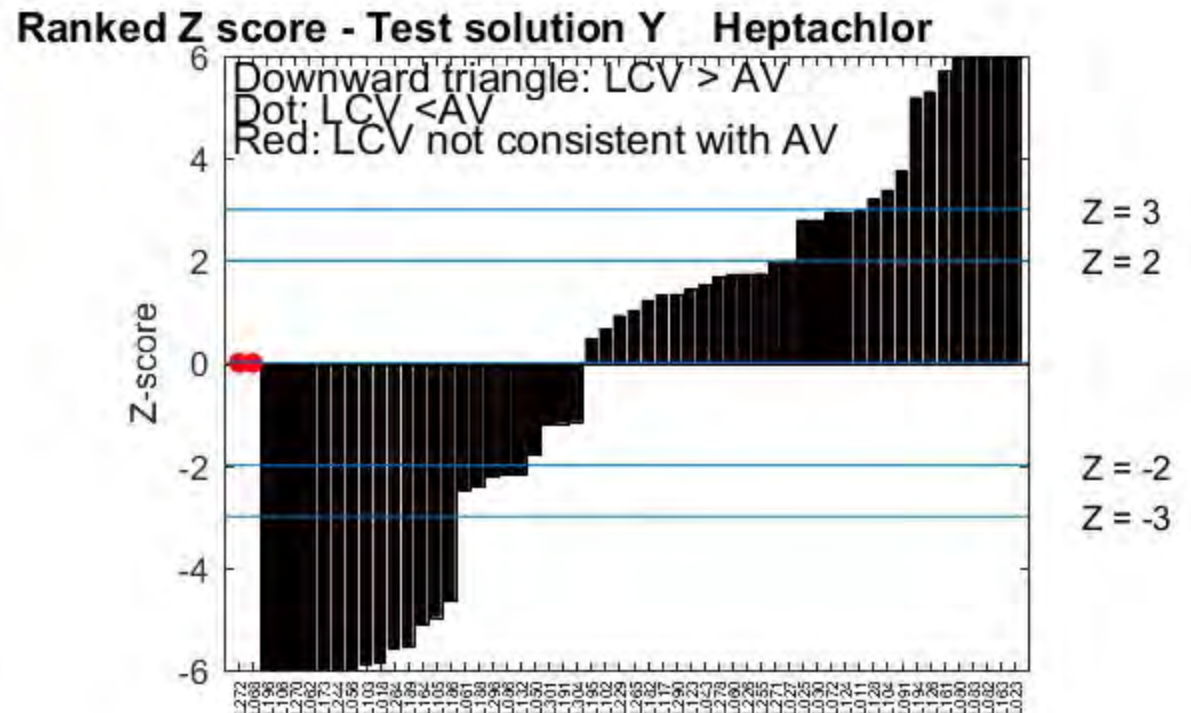
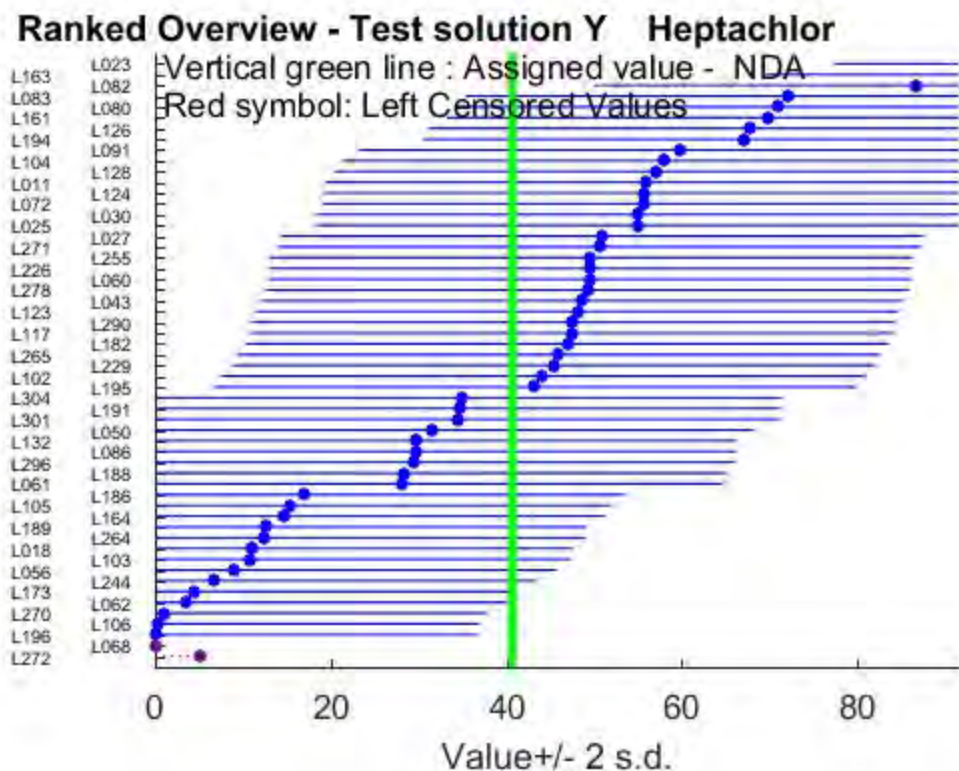
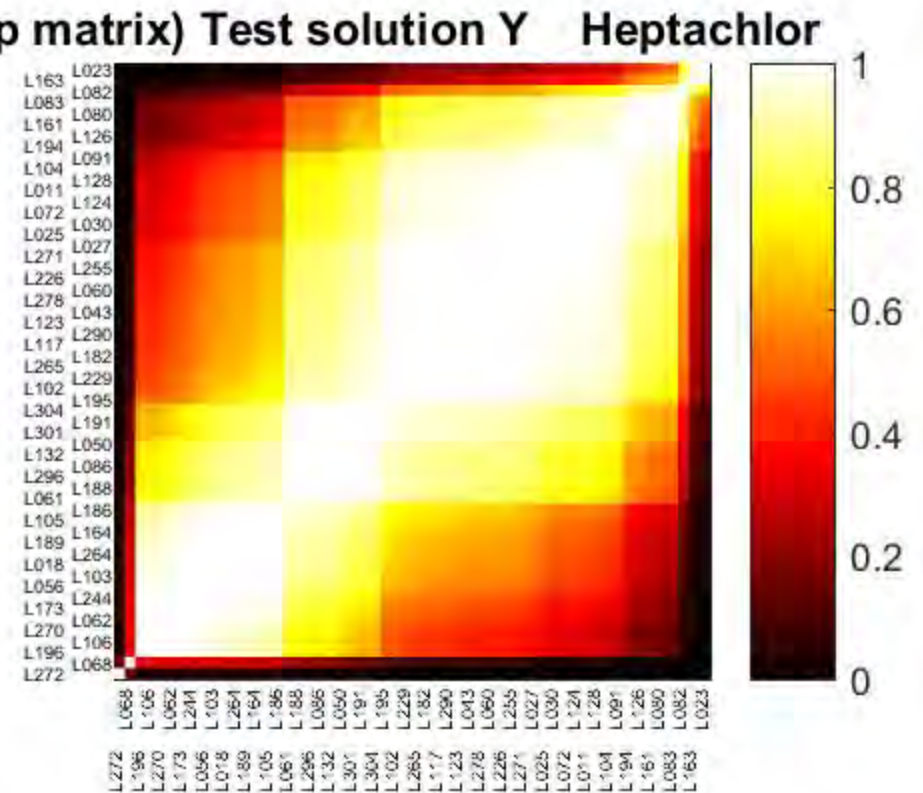
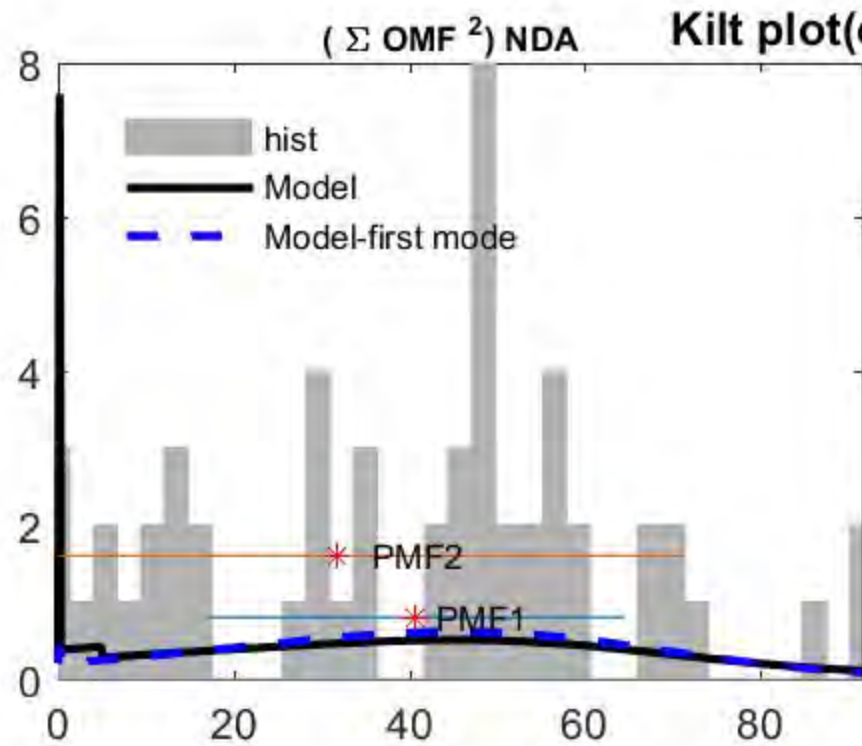


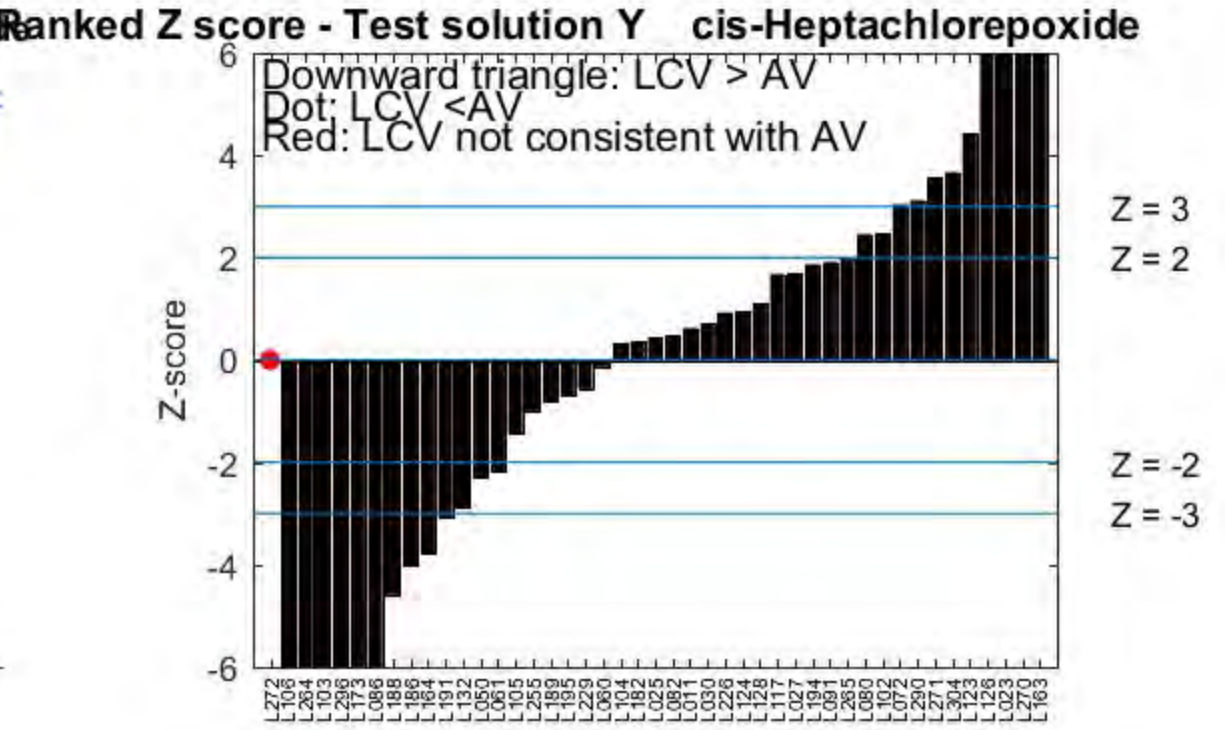
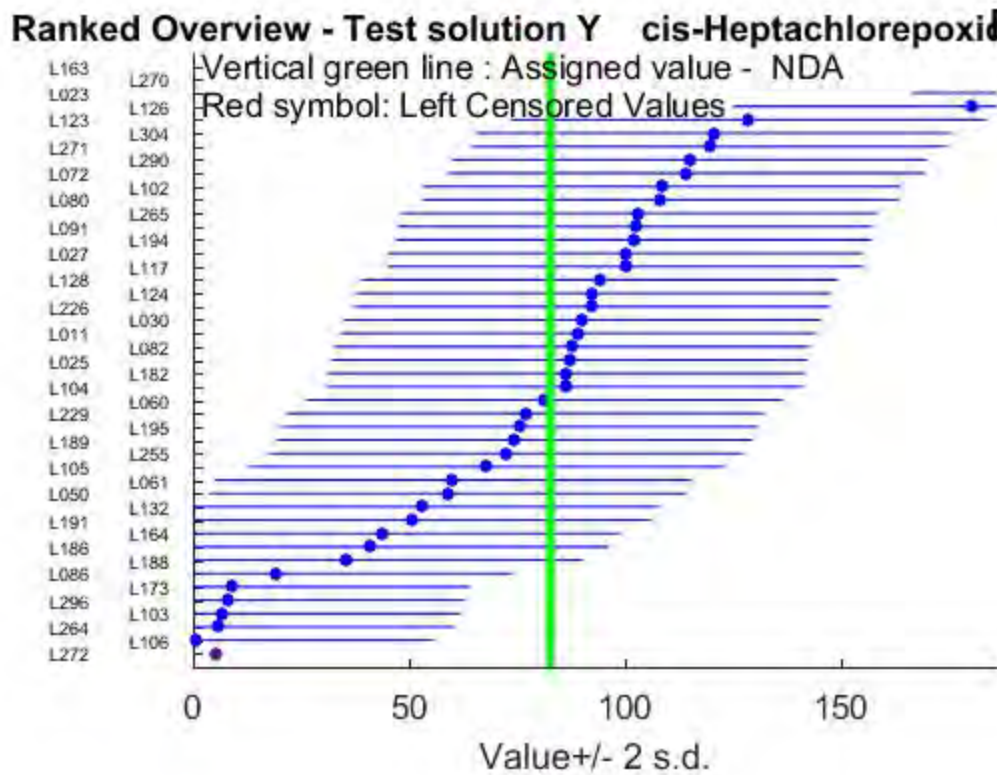
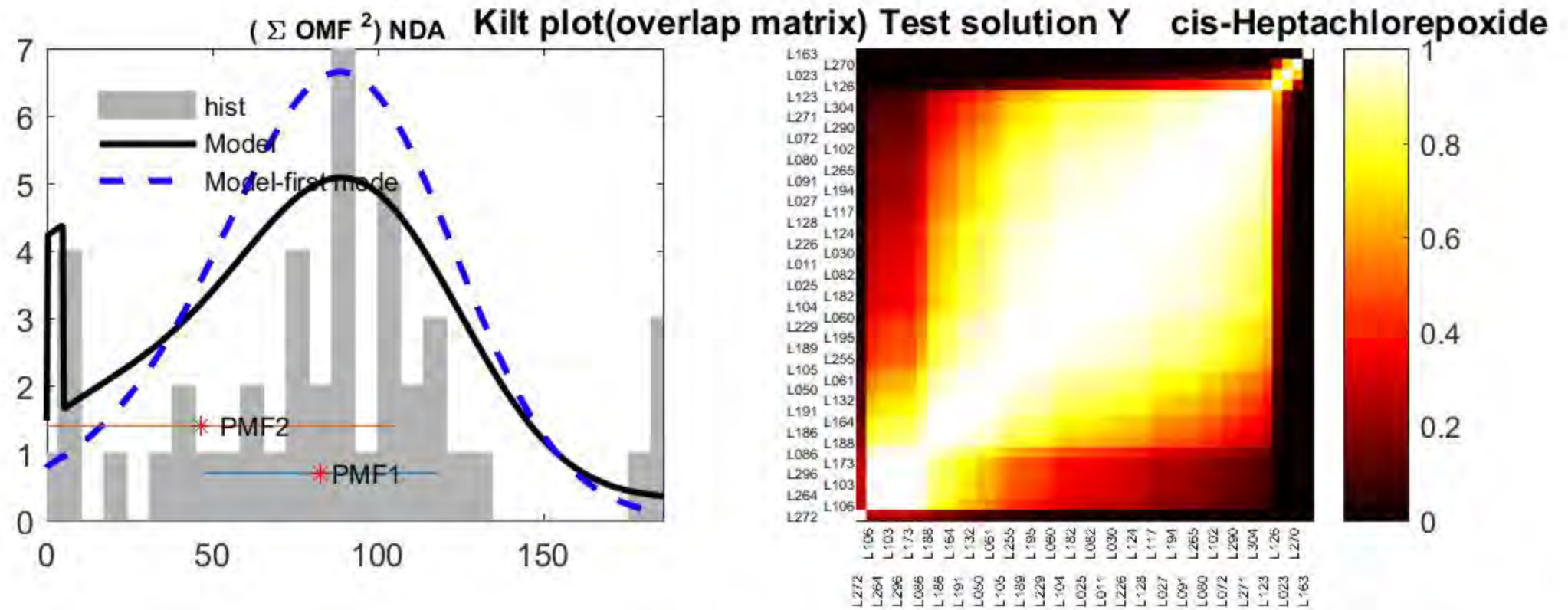
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and/or <5 data with $|Z| < 2$

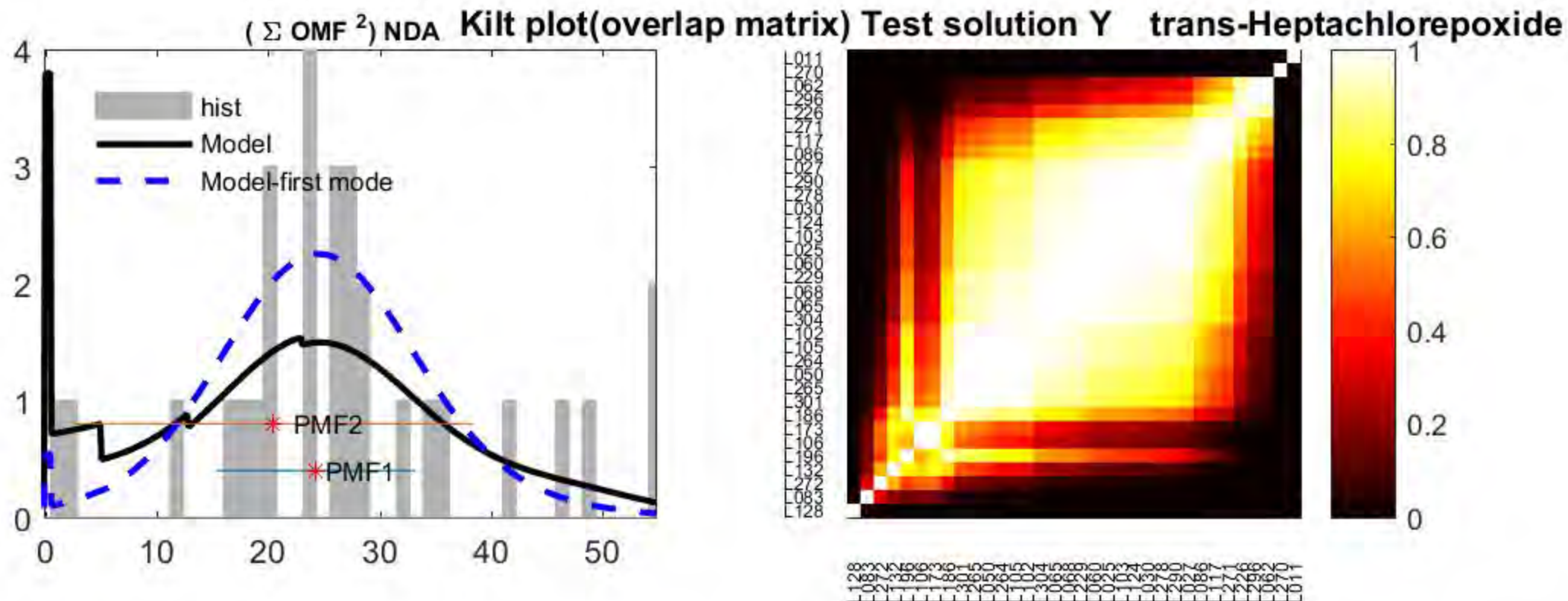


Ranked Overview - Test solution Y Sum Chlordanes Upper Bound (ND) Ranked Z score - Test solution Y Sum Chlordanes Upper Bound (ND)

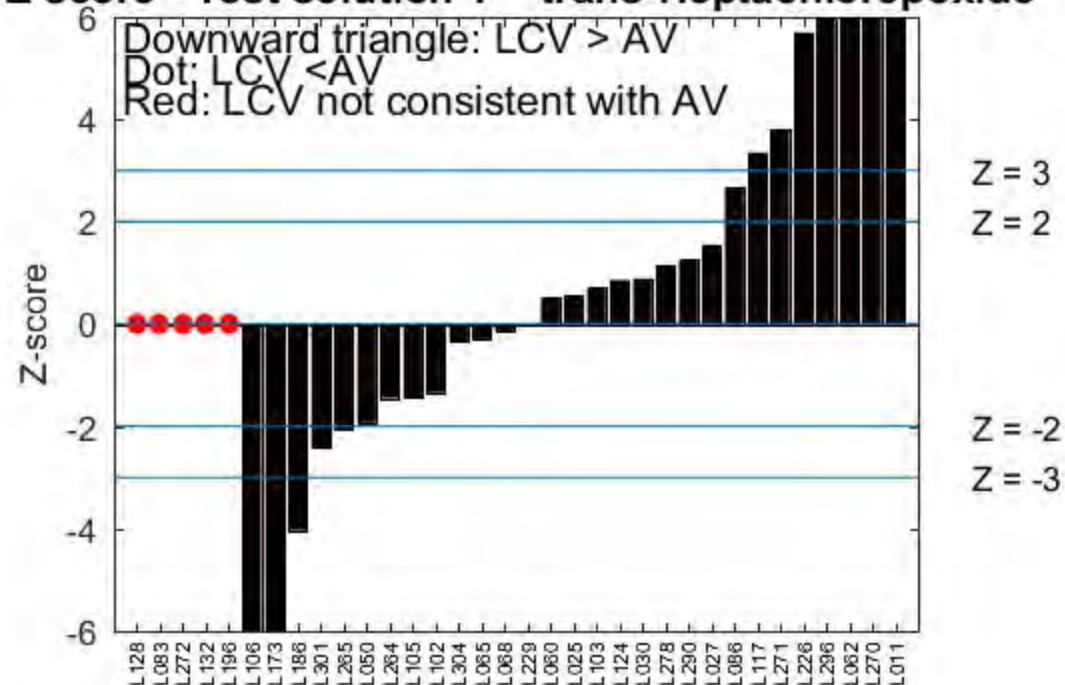
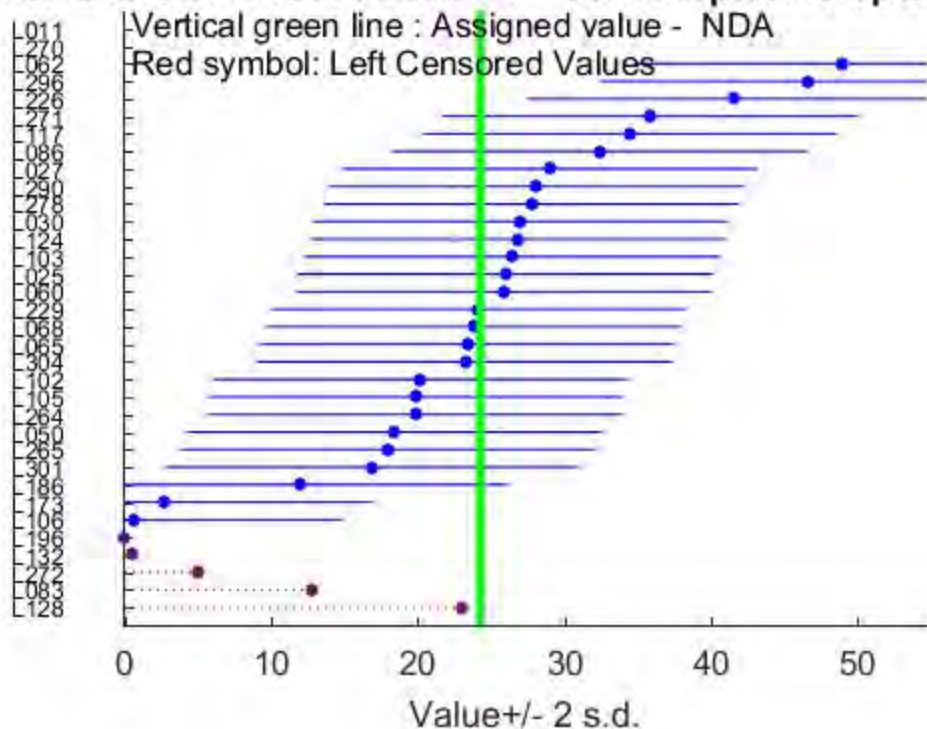


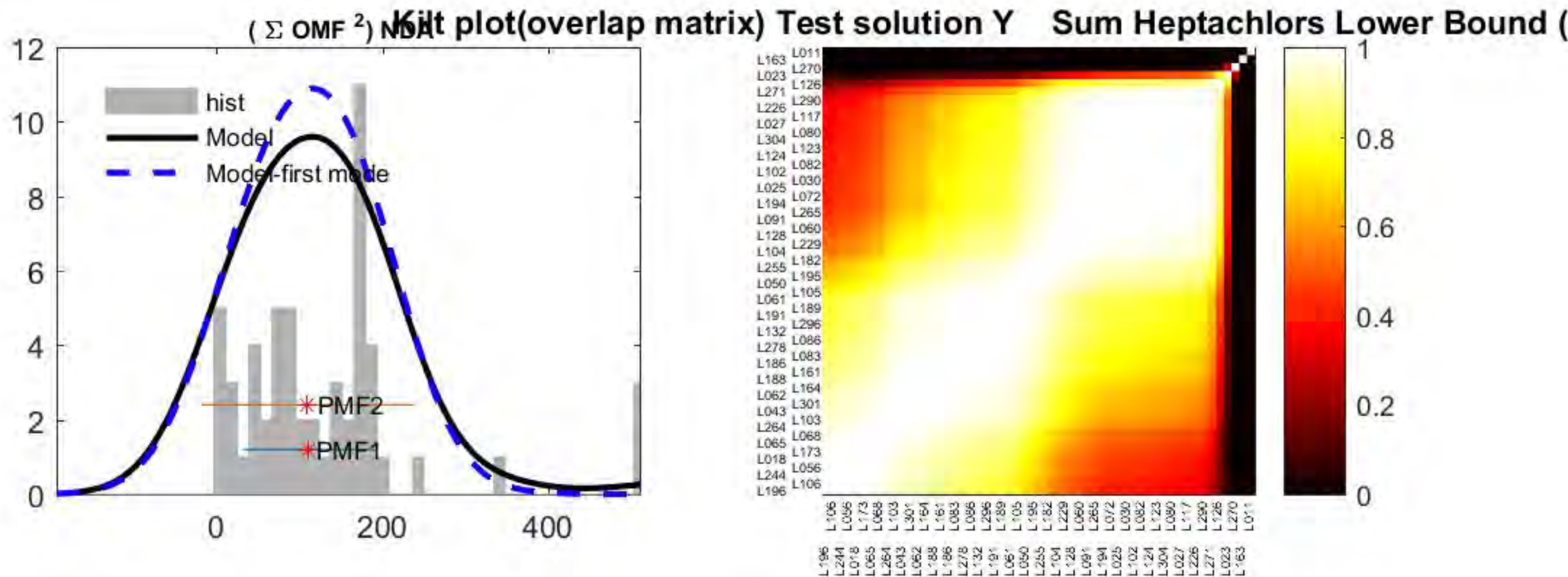




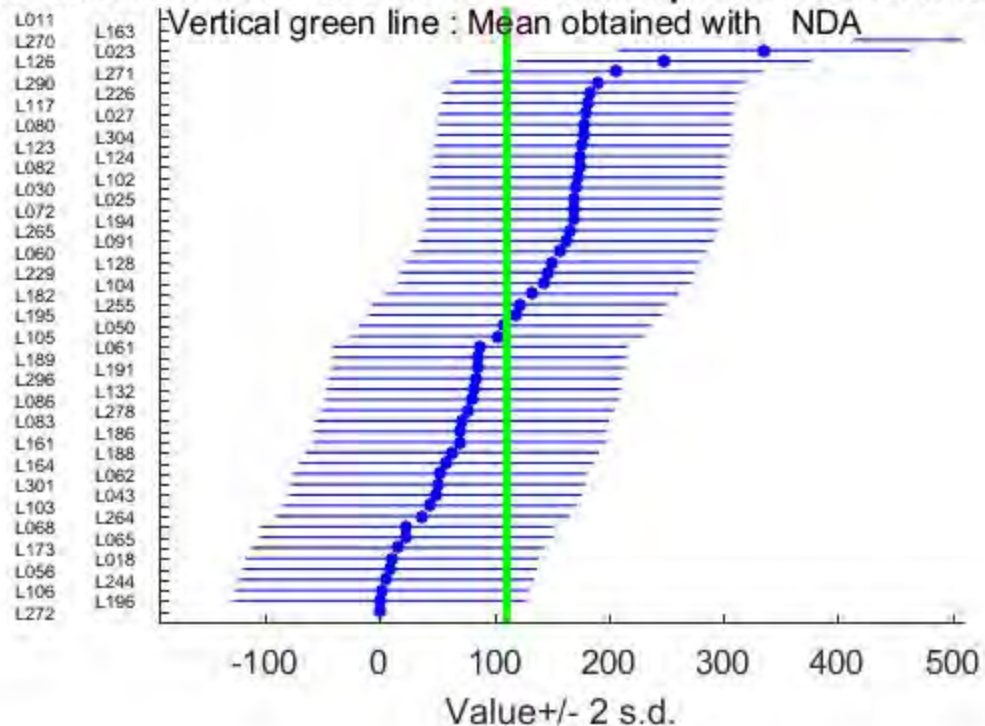


Ranked Overview - Test solution Y trans-Heptachlorepoide **Ranked Z score - Test solution Y trans-Heptachlorepoide**

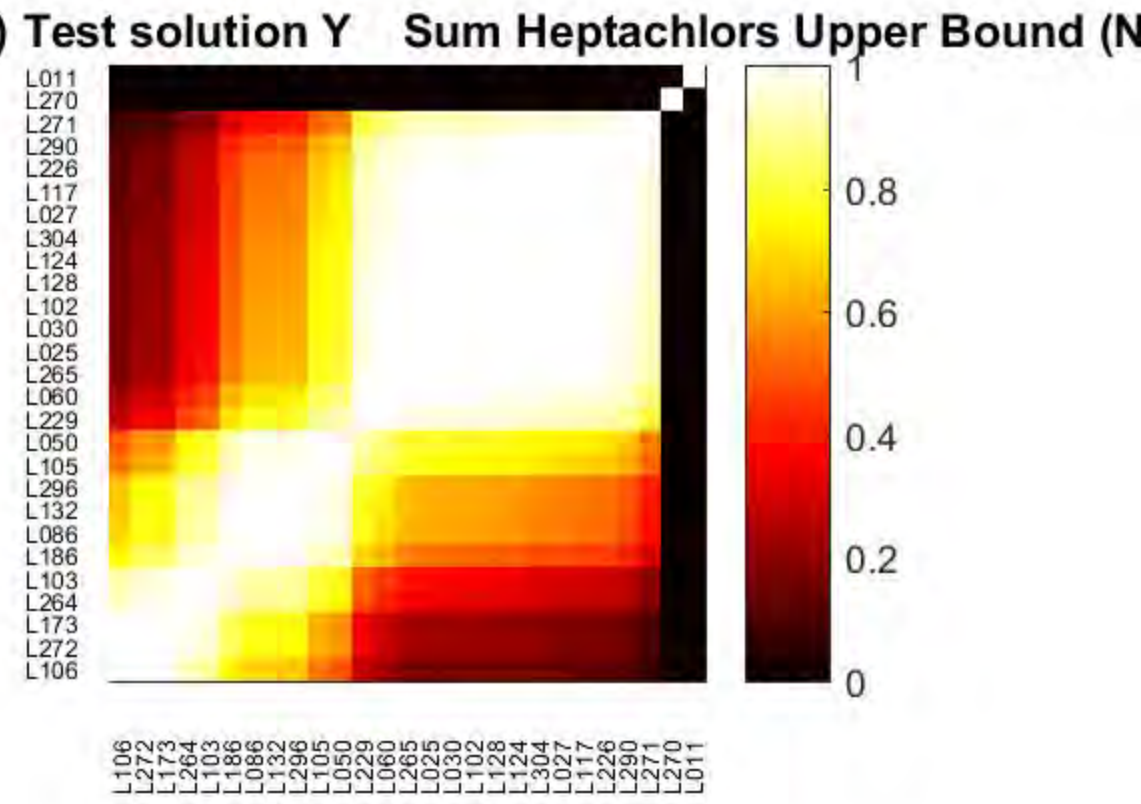
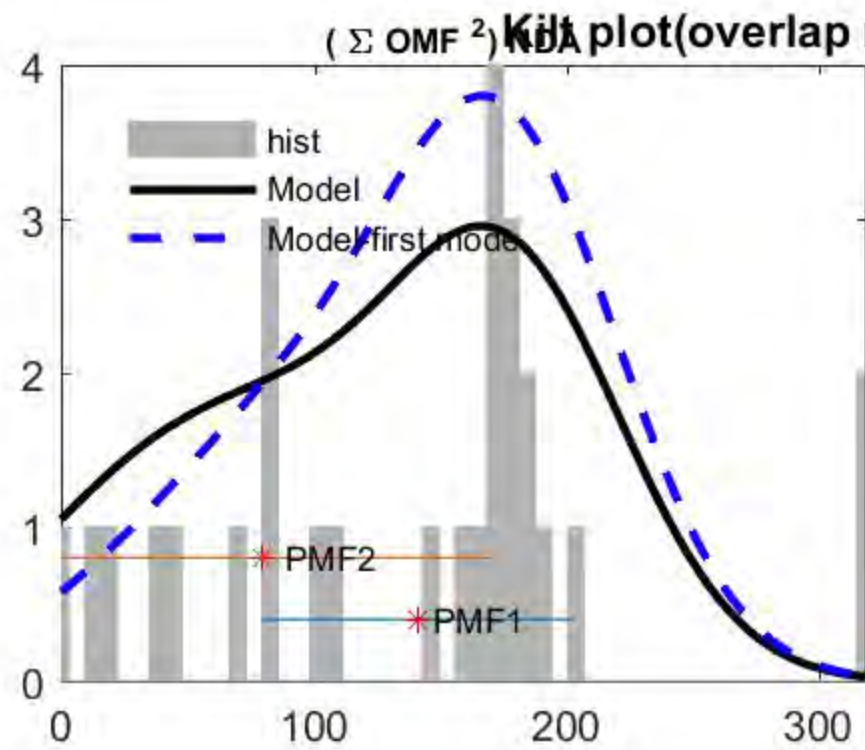




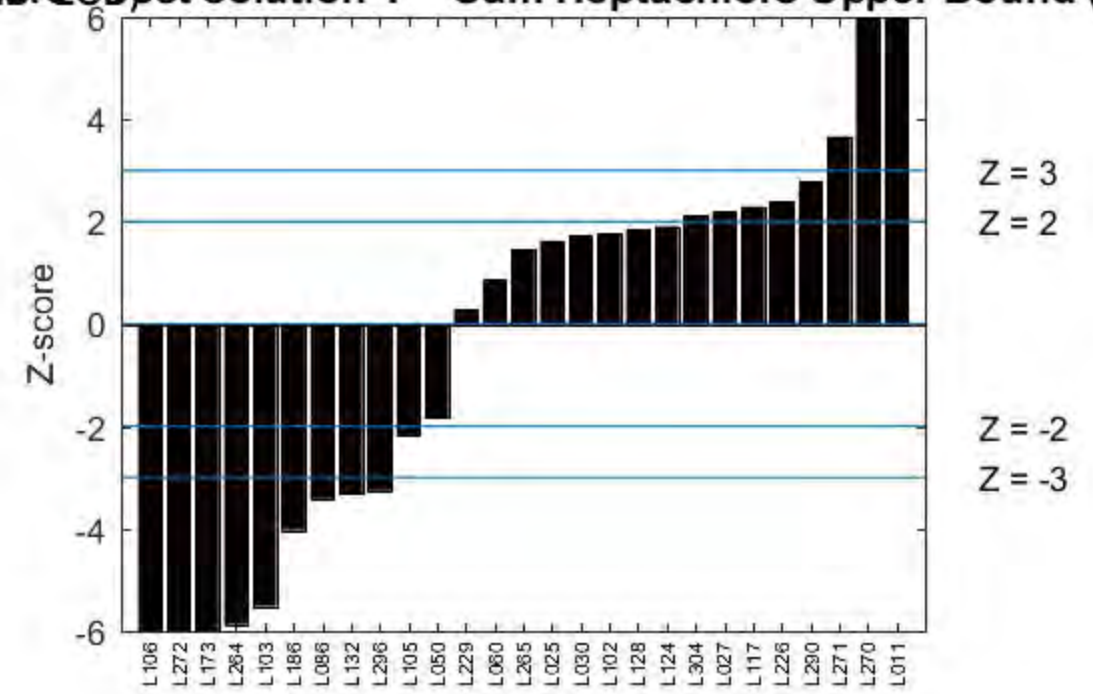
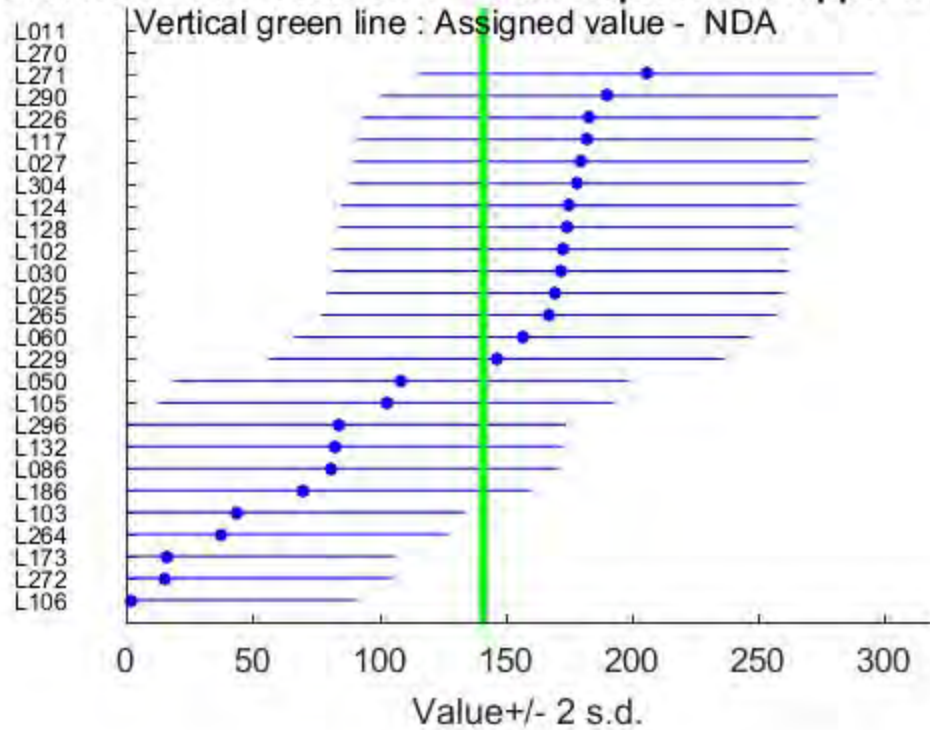
Ranked Overview - Test solution Y Sum Heptachlors Lower Bound (ND=0)

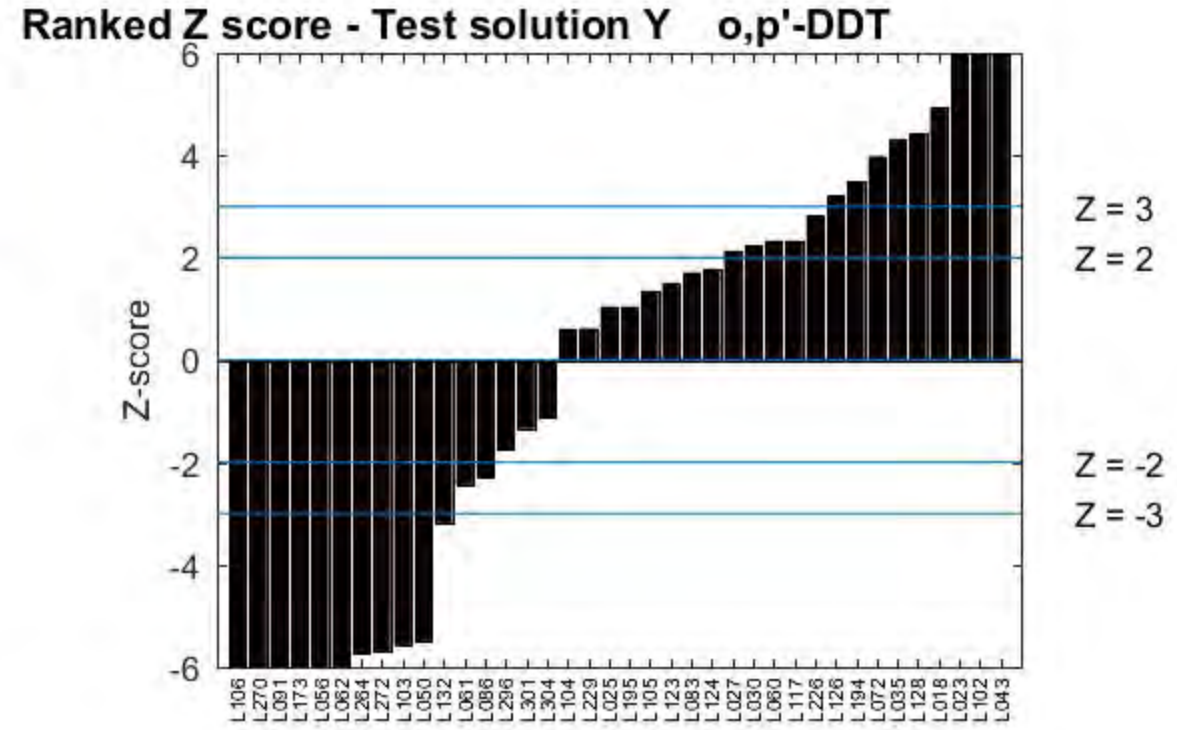
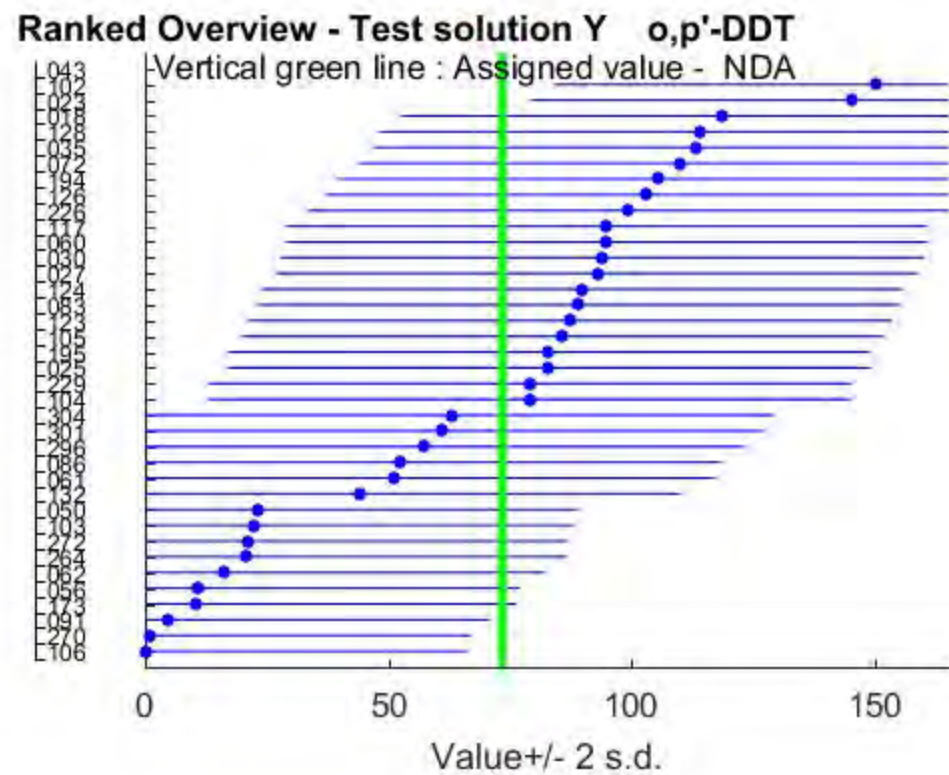
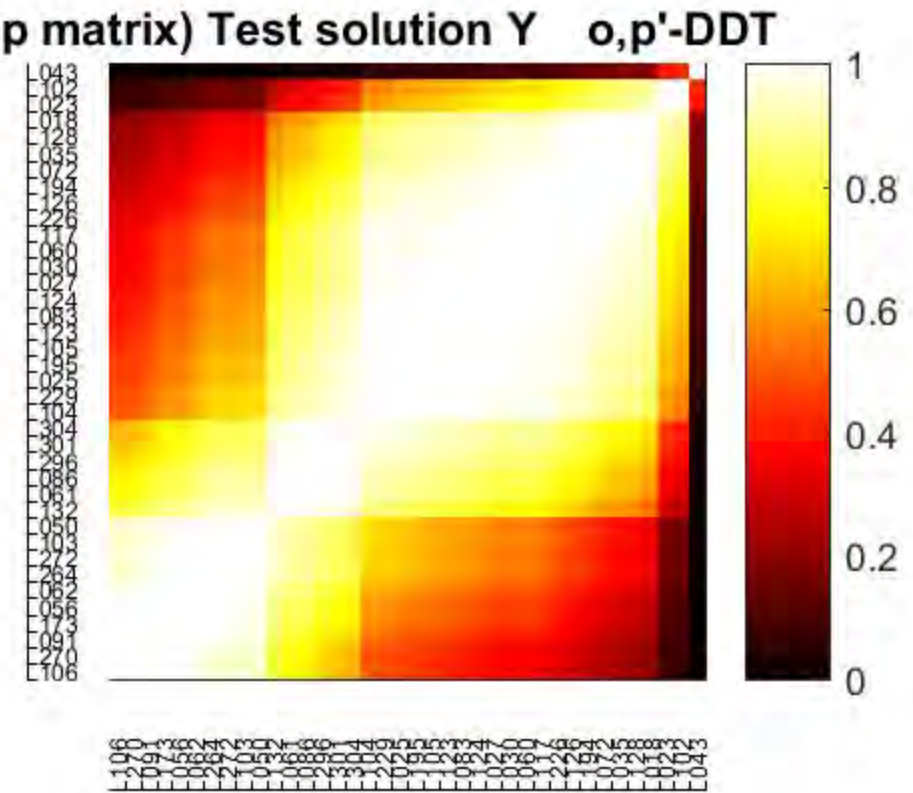
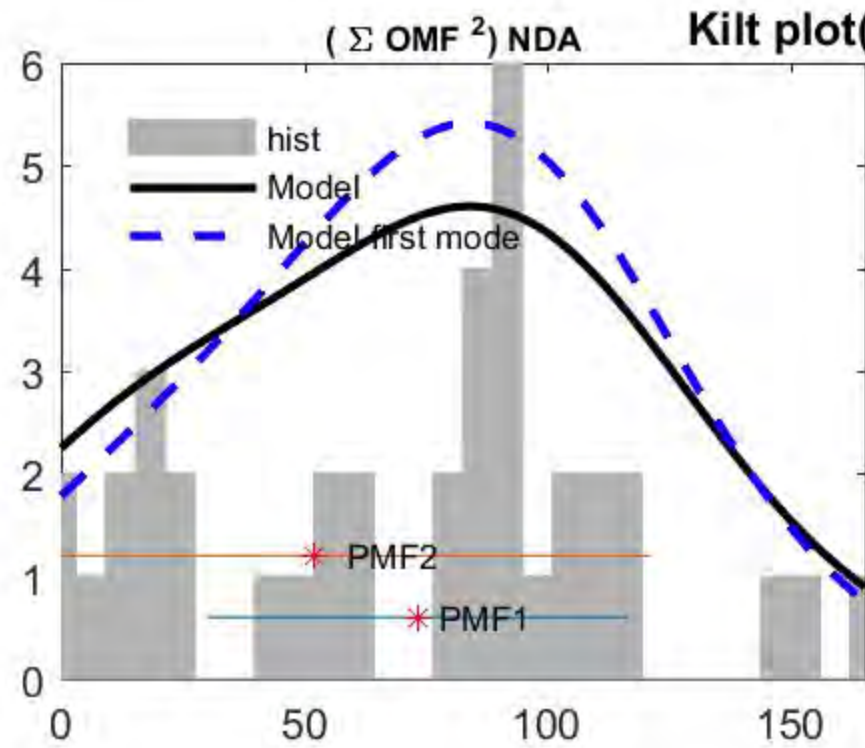


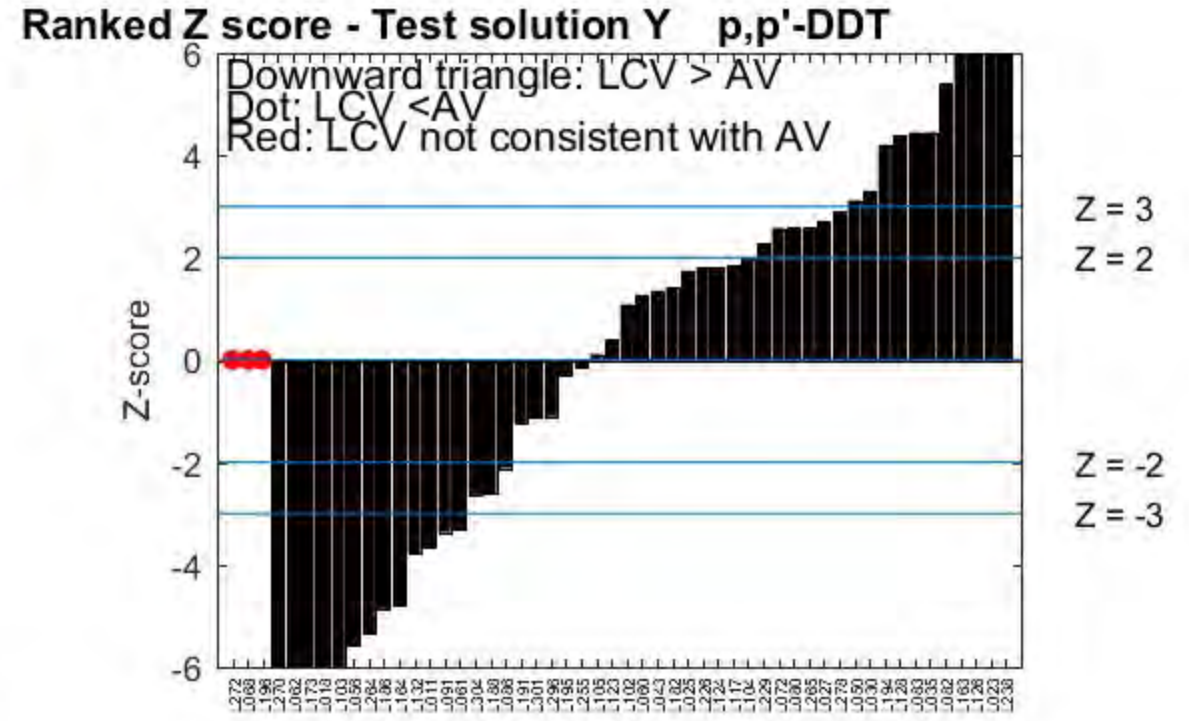
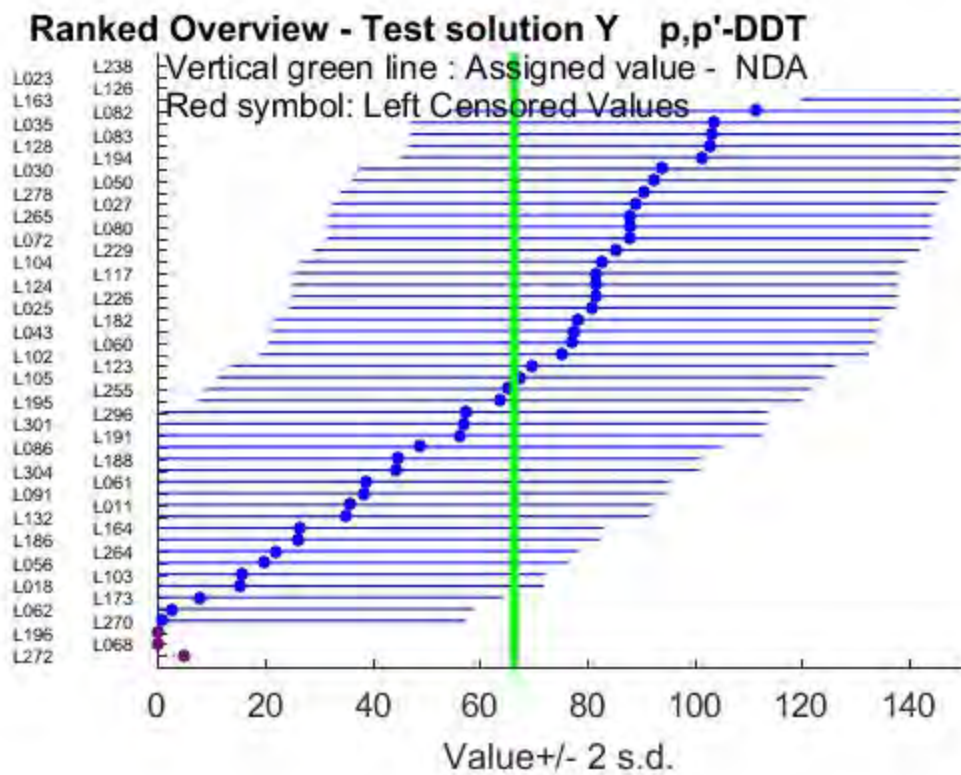
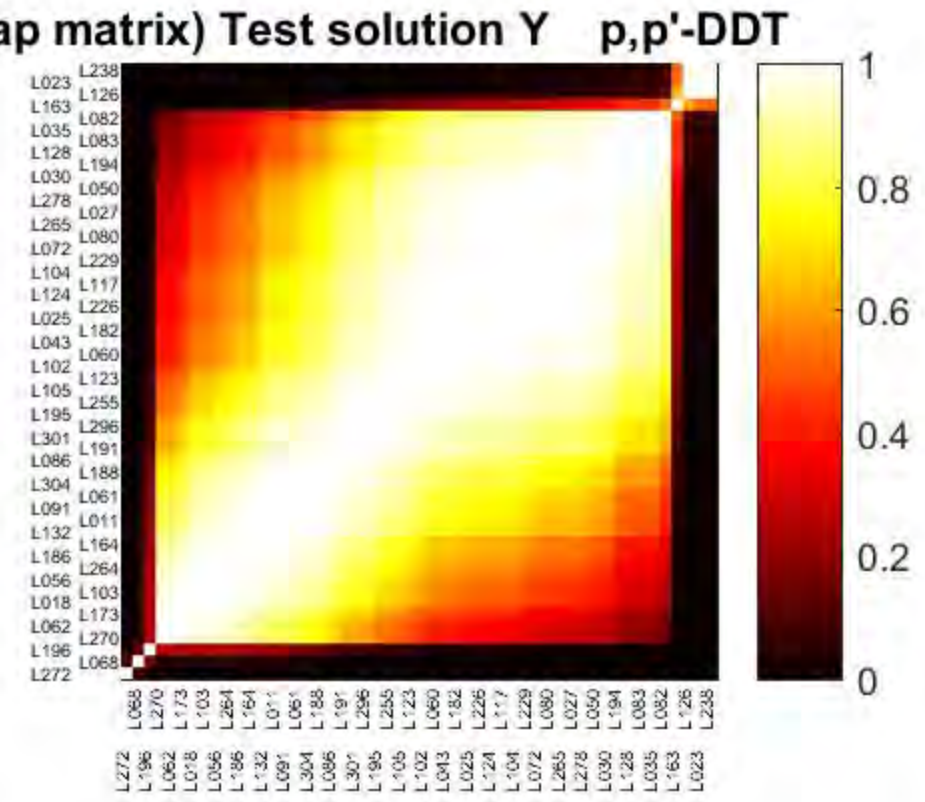
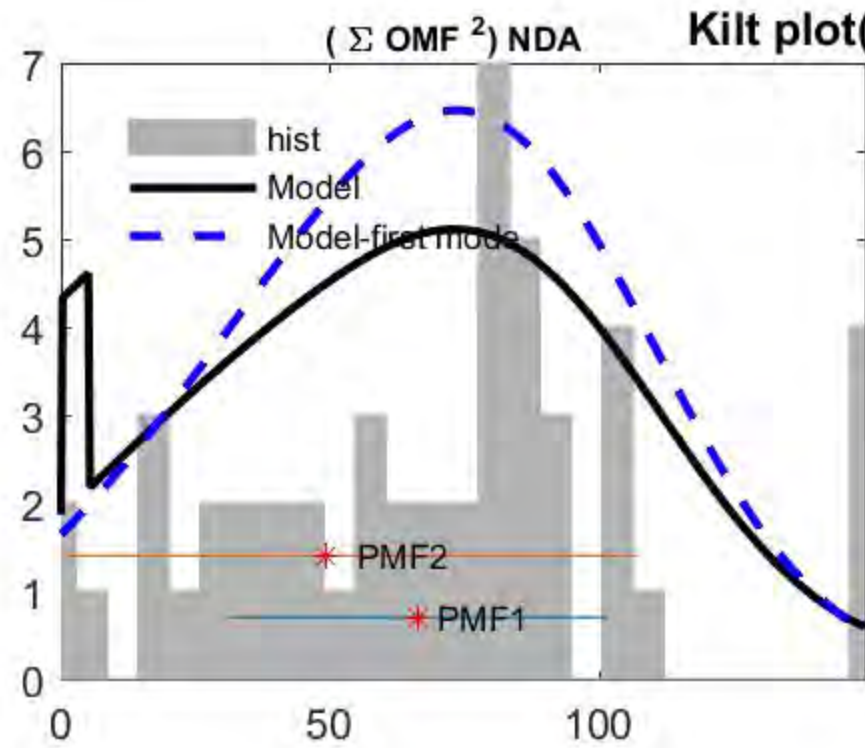
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

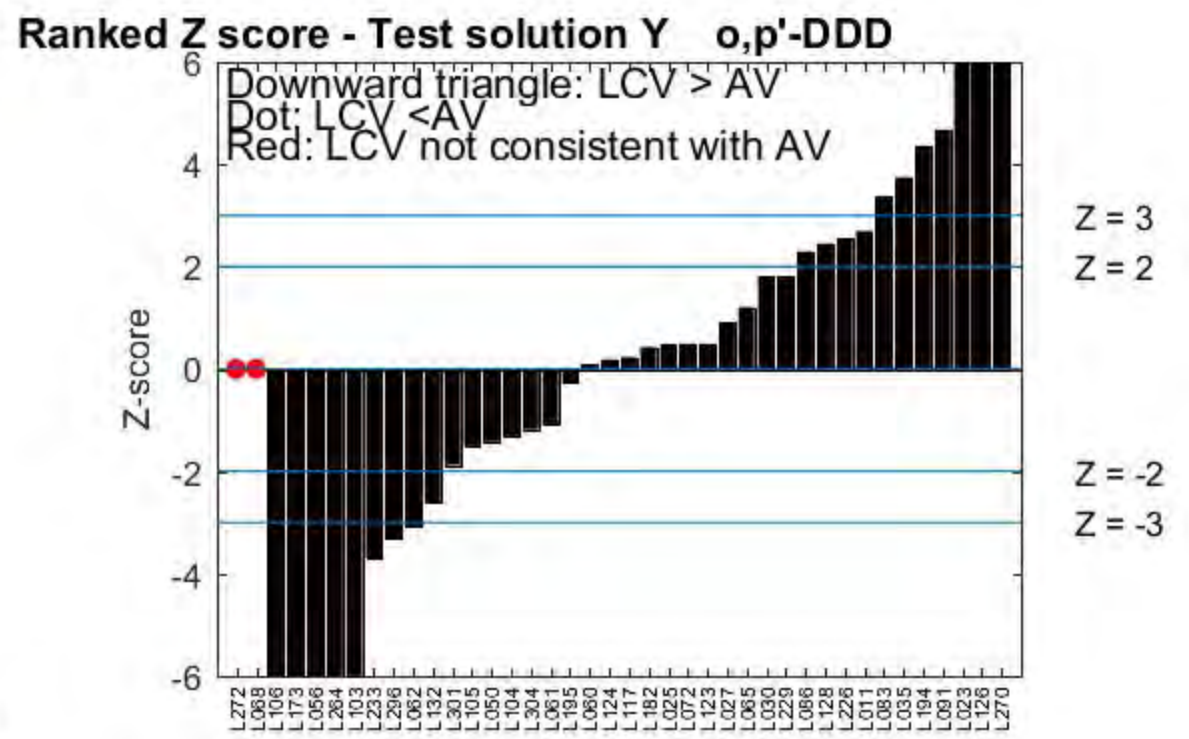
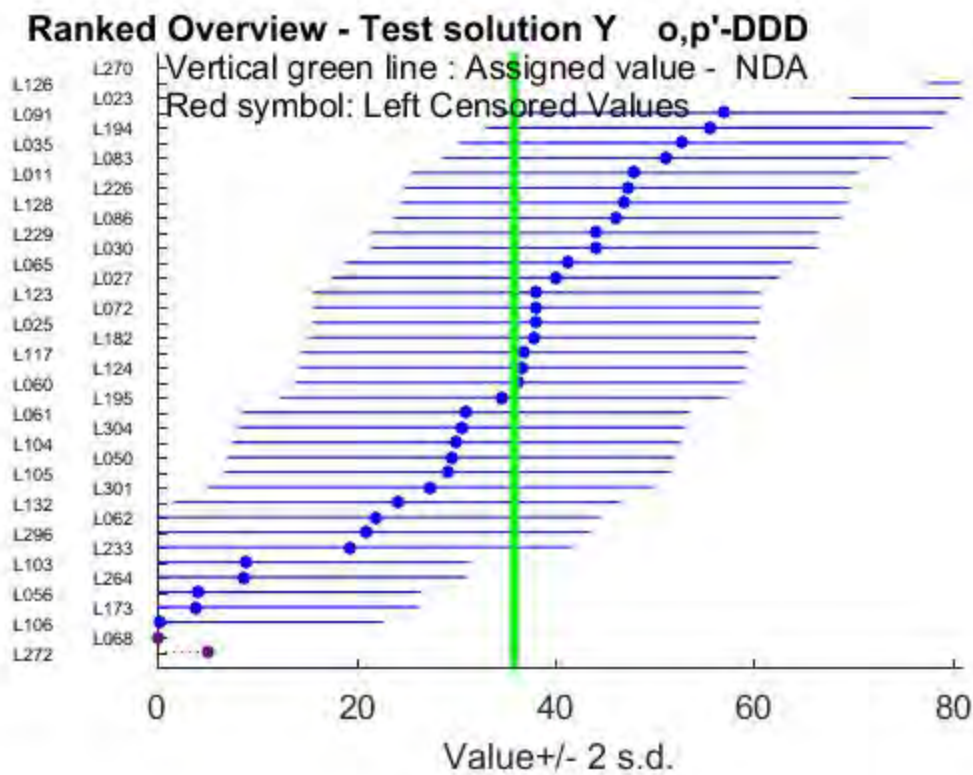
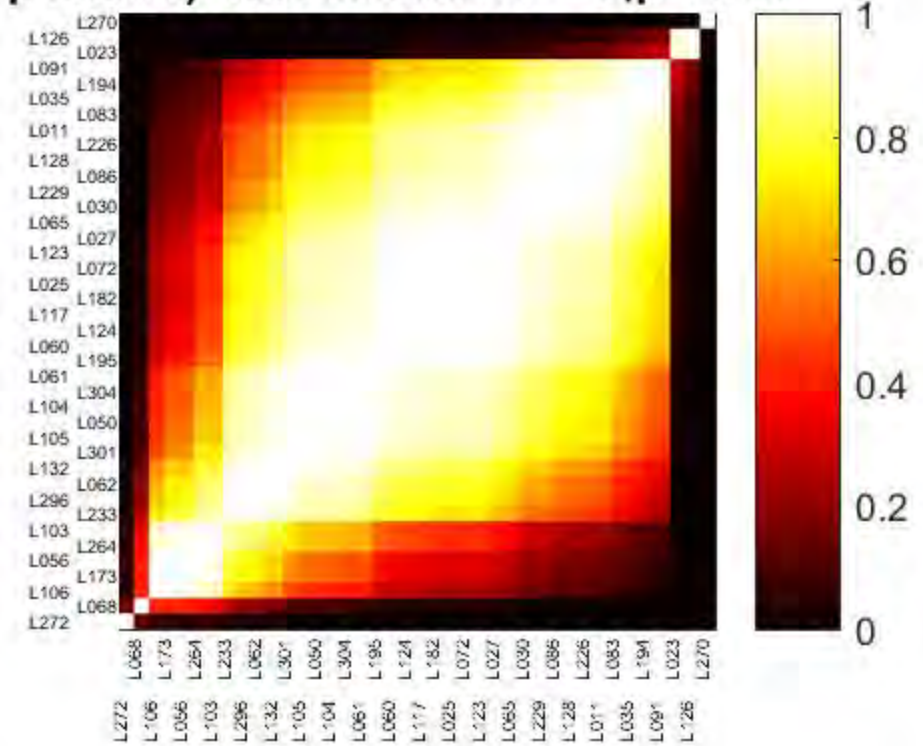
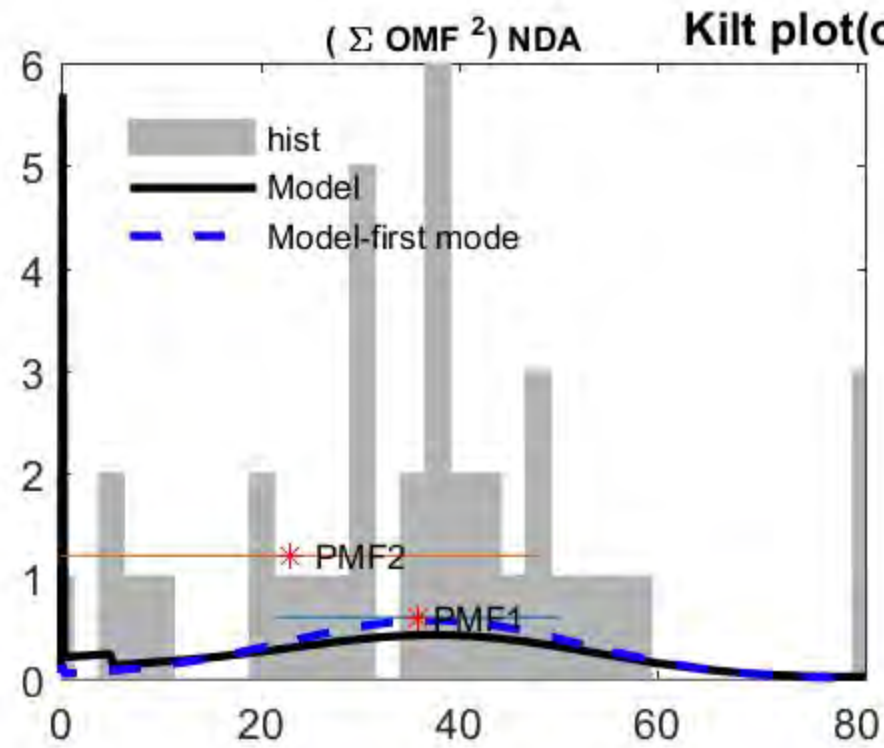


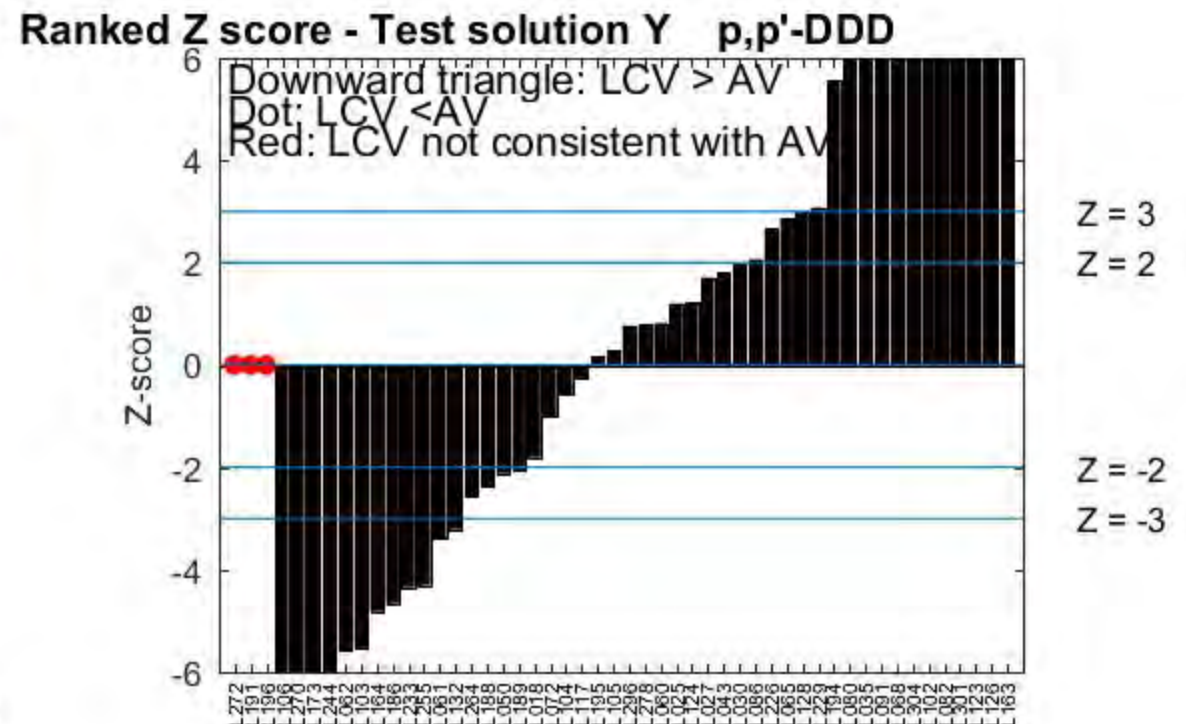
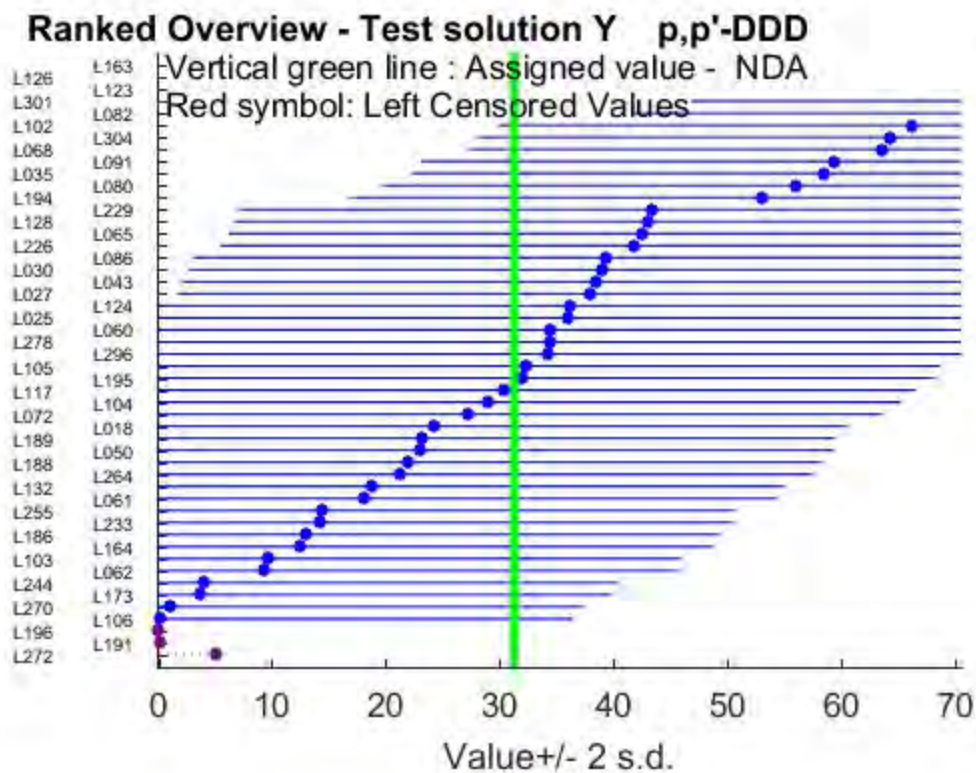
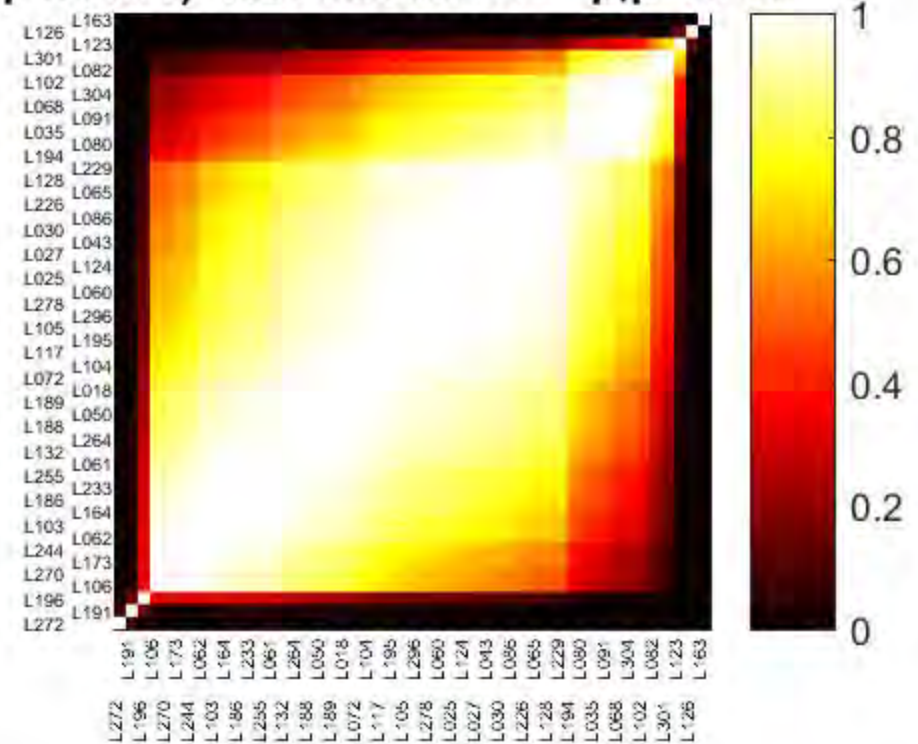
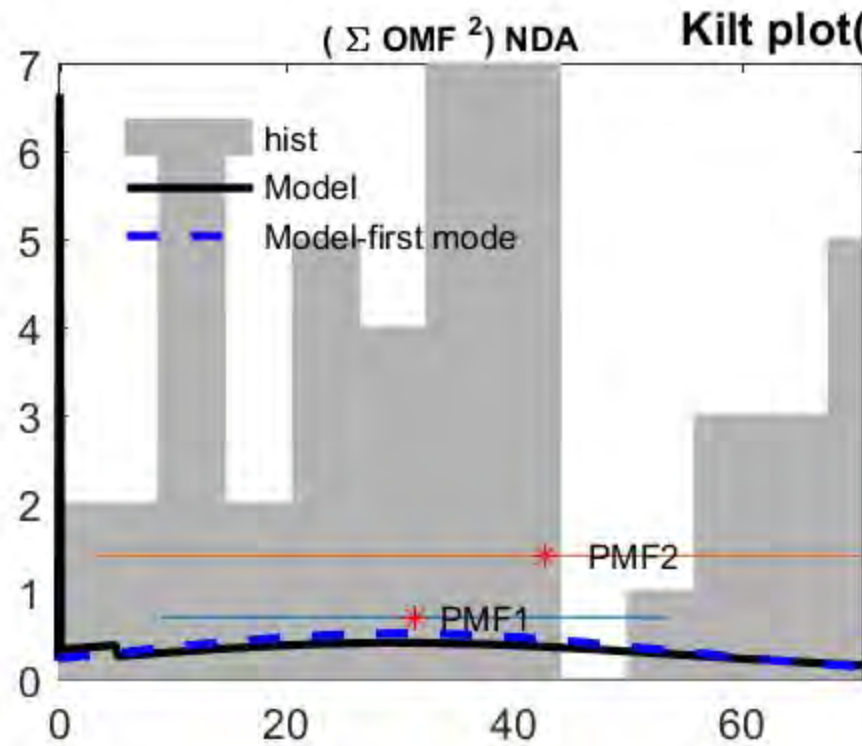
Ranked Overview - Test solution Y Sum Heptachlors Upper Bound (NDA) Ranked Z-score of Test solution Y Sum Heptachlors Upper Bound (NDA)

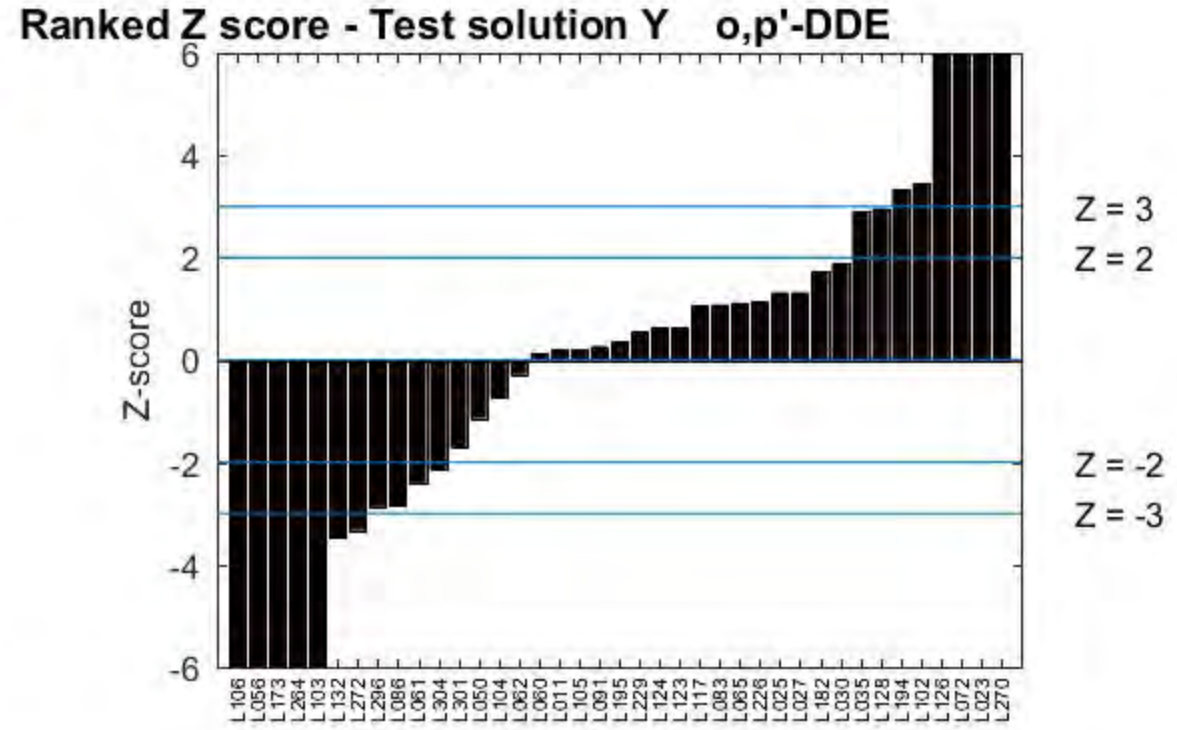
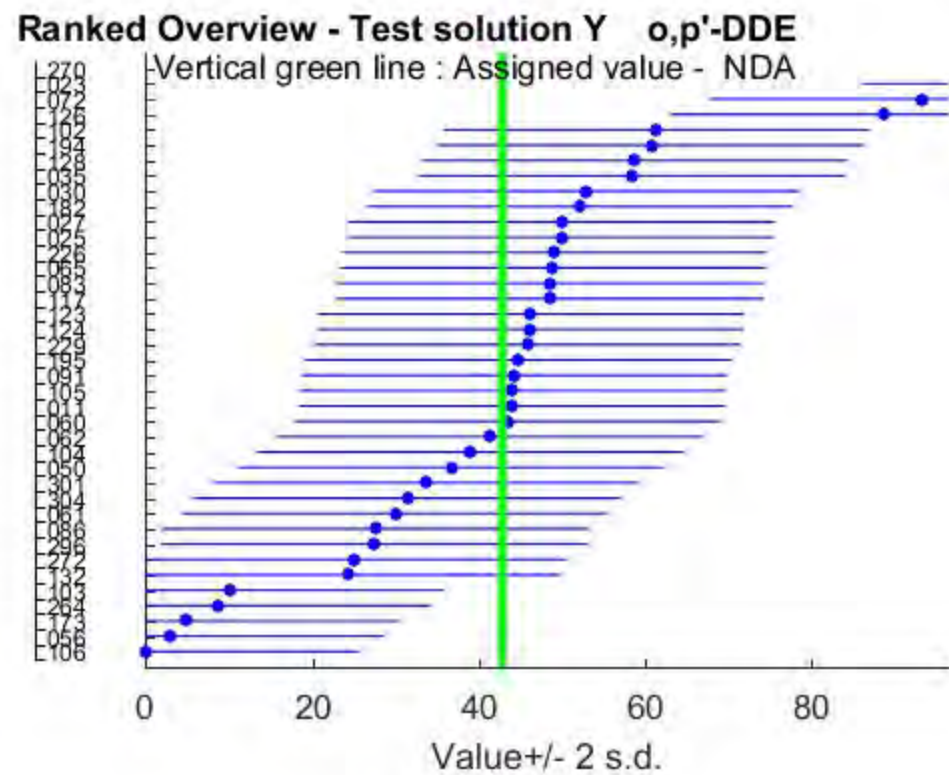
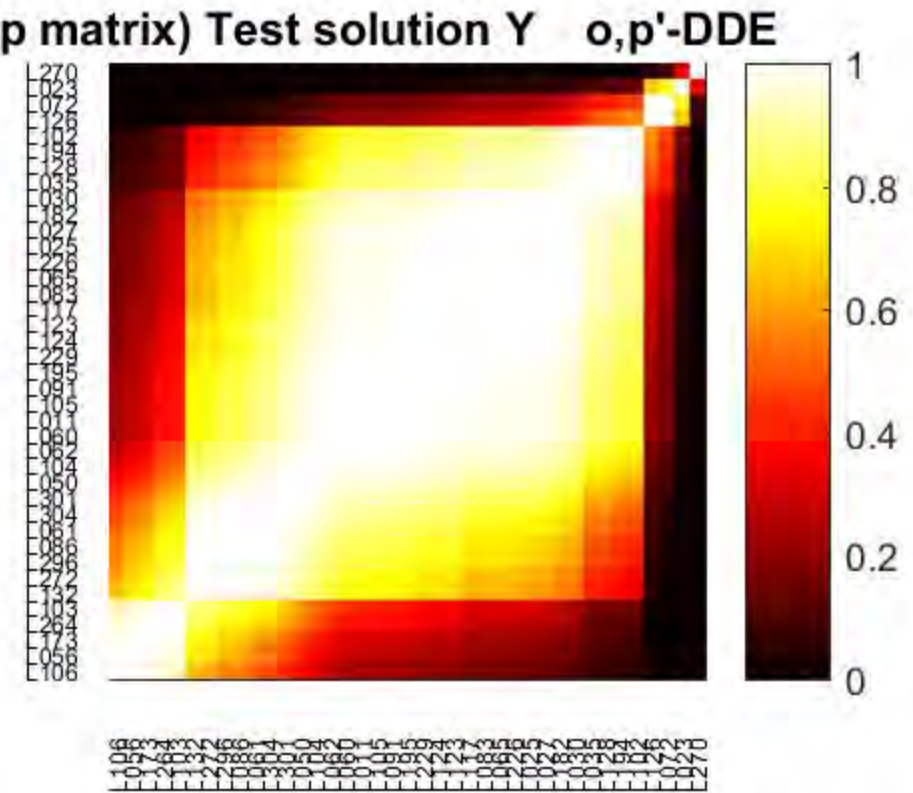
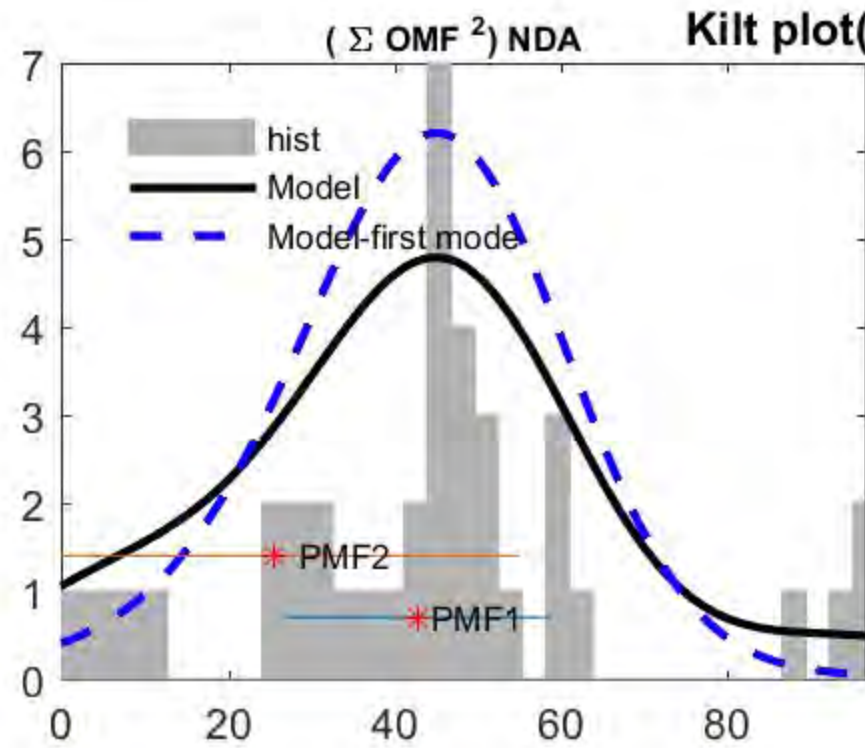


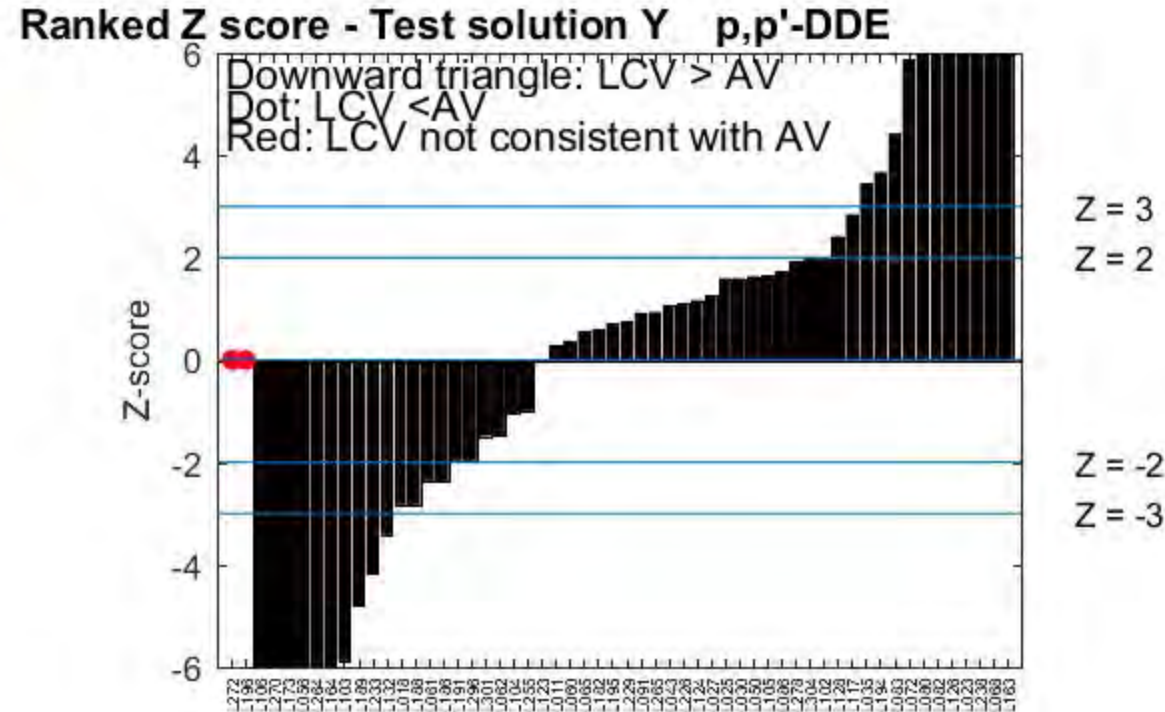
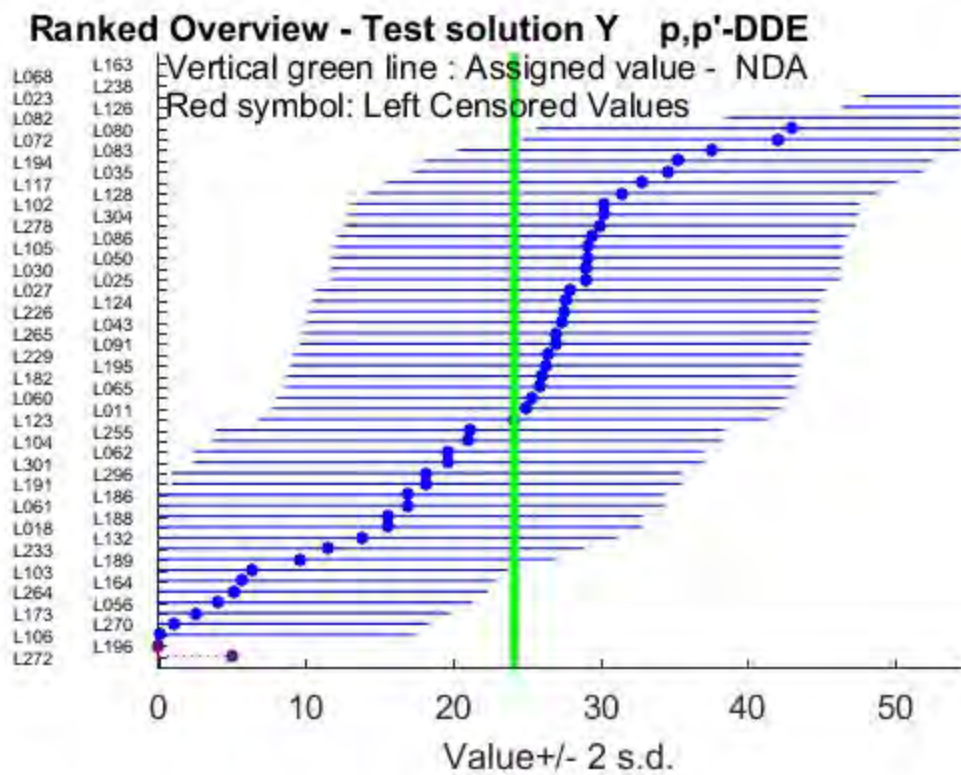
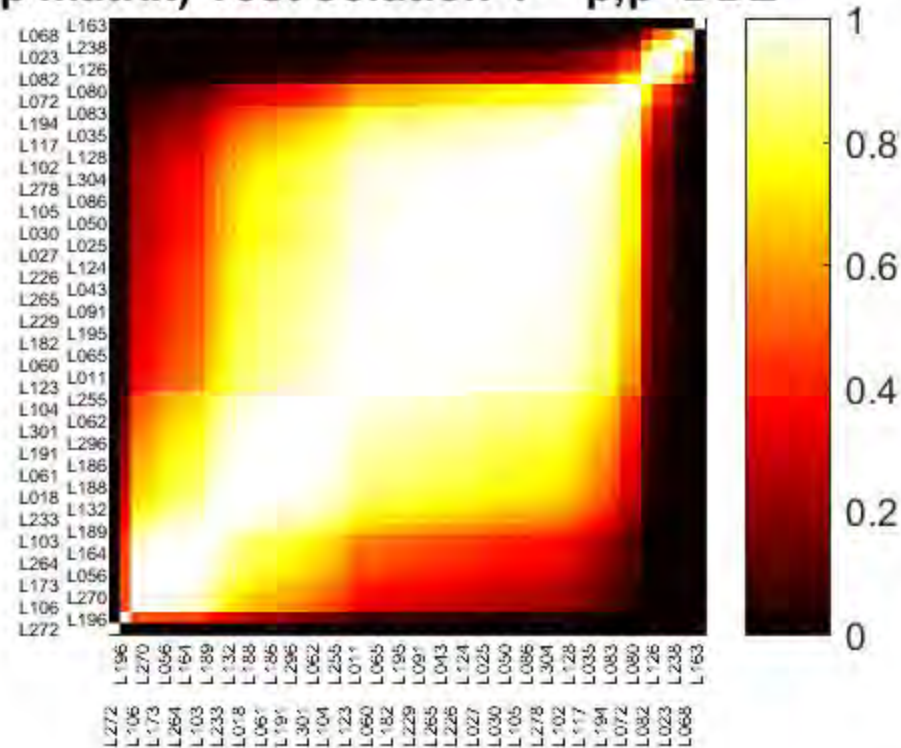
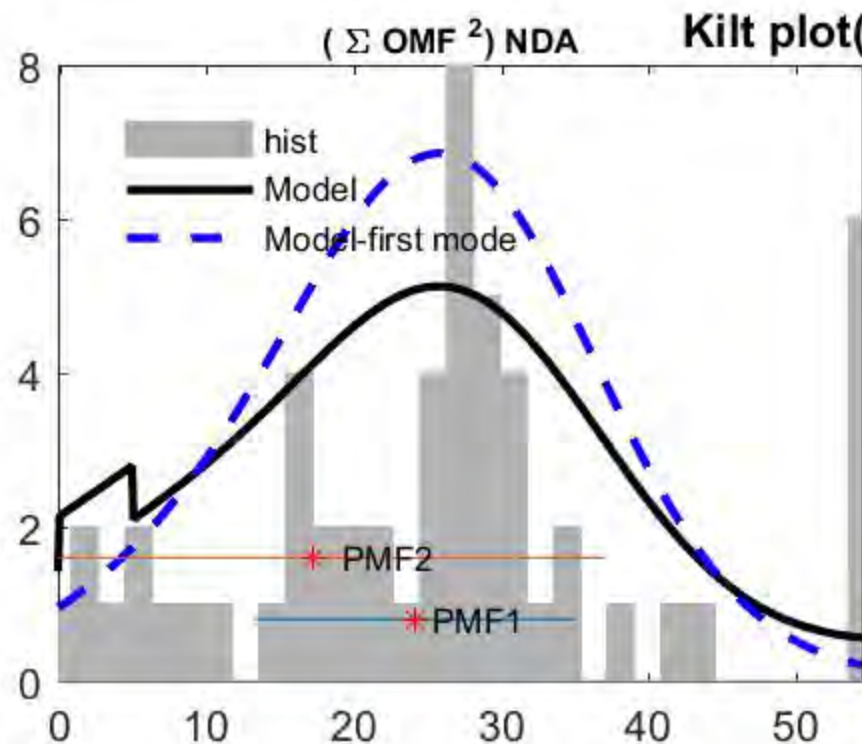


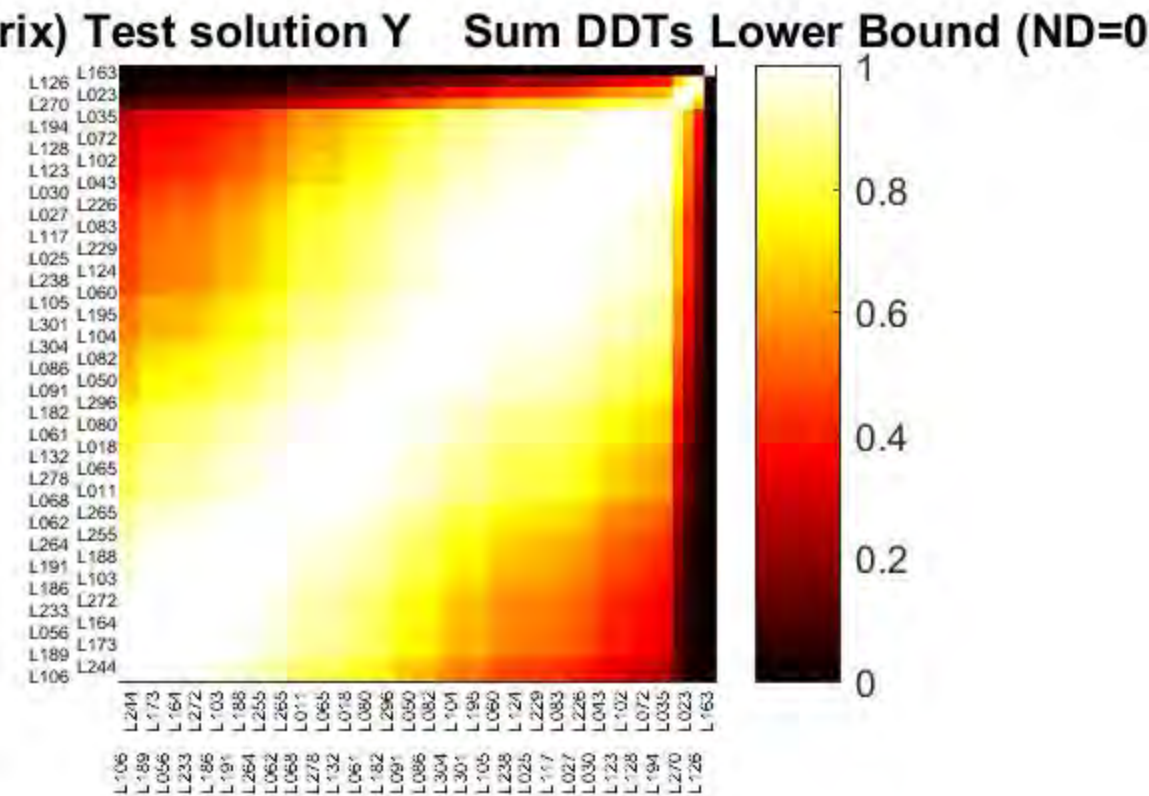
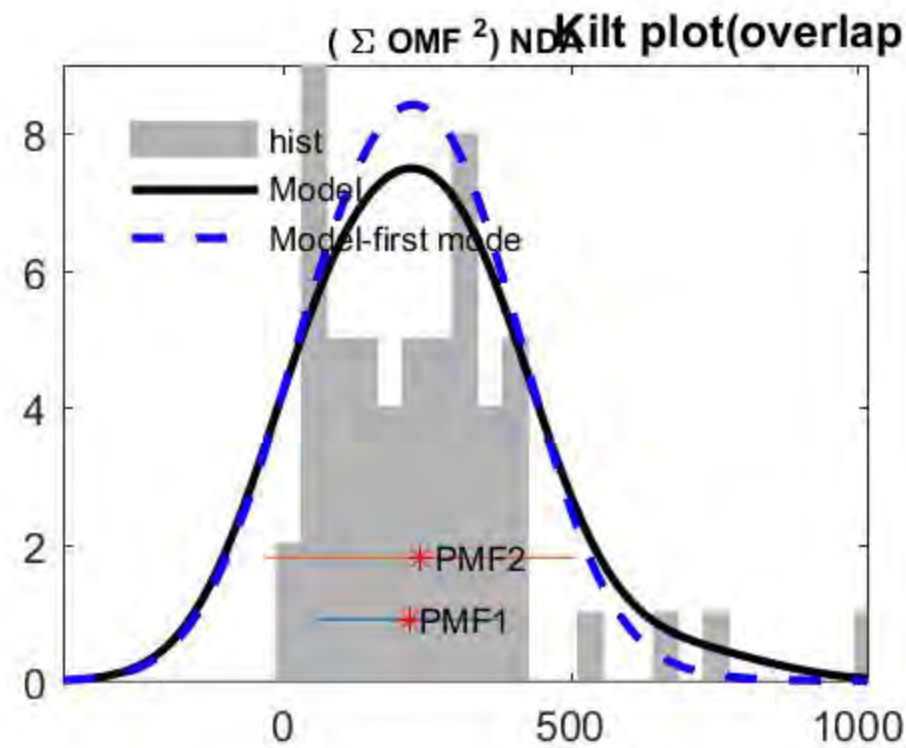




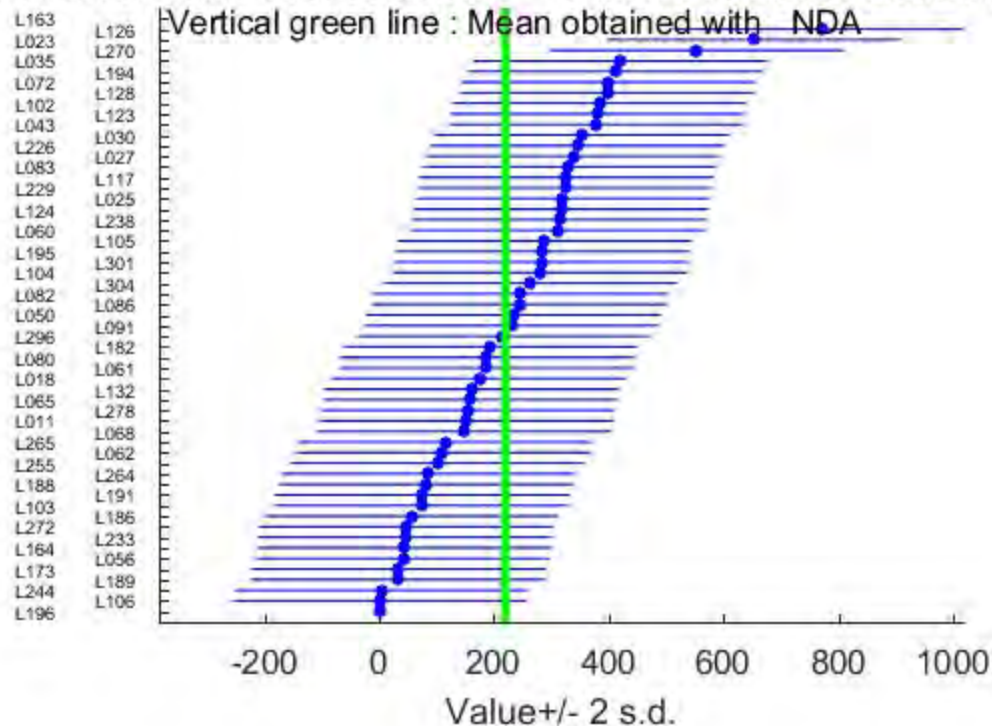




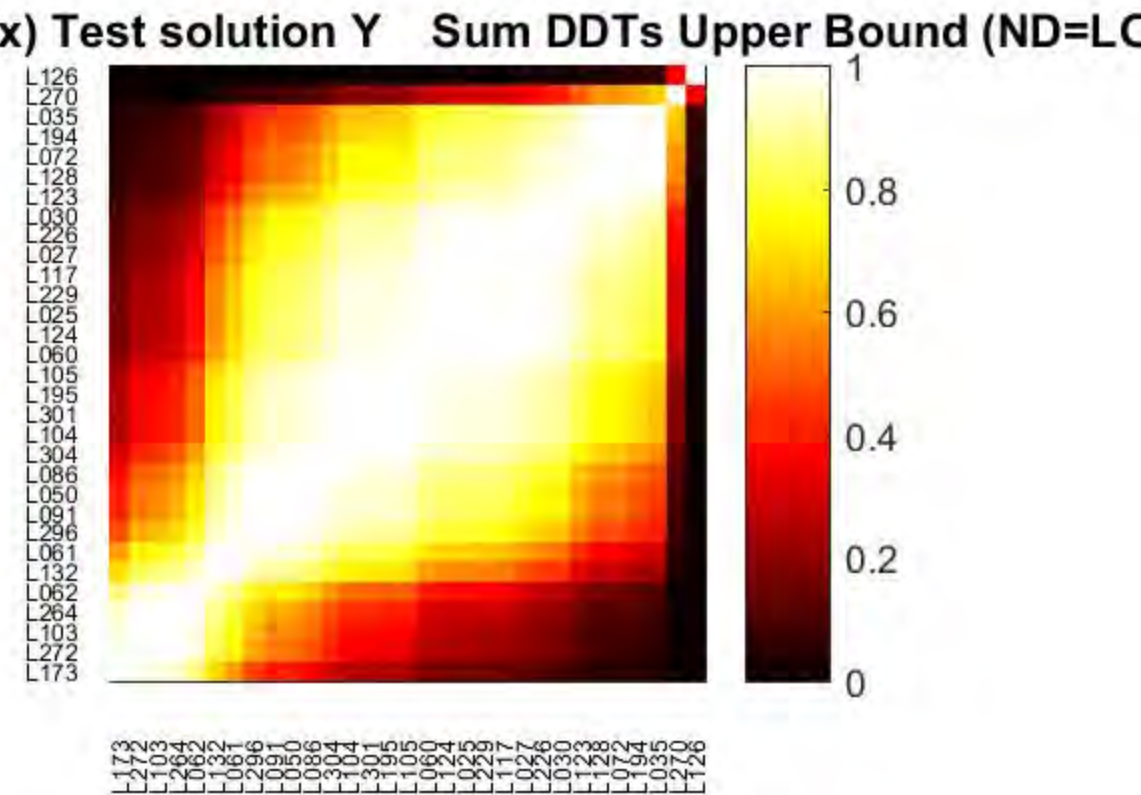
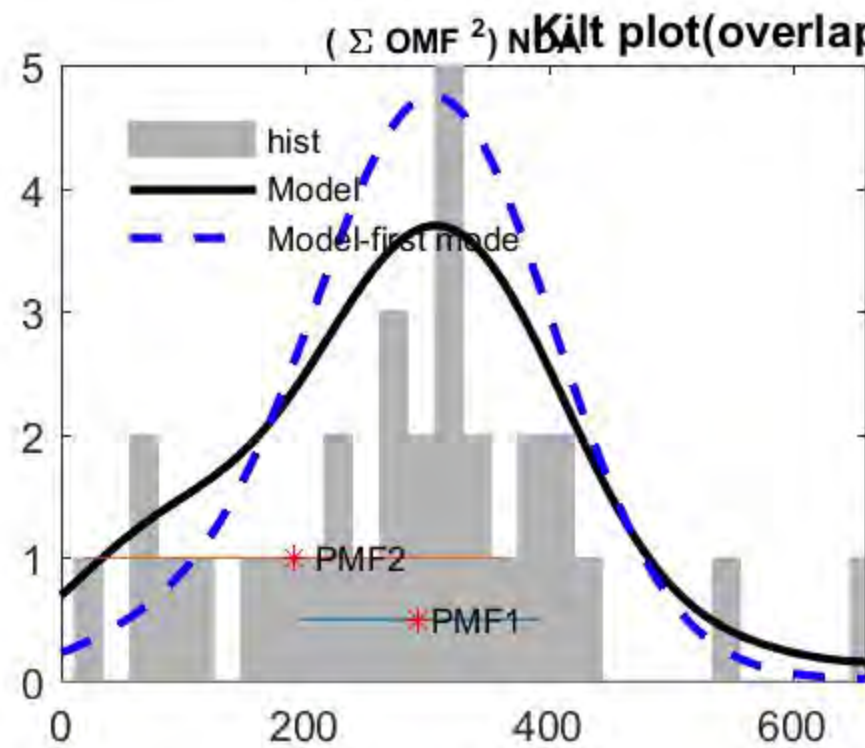




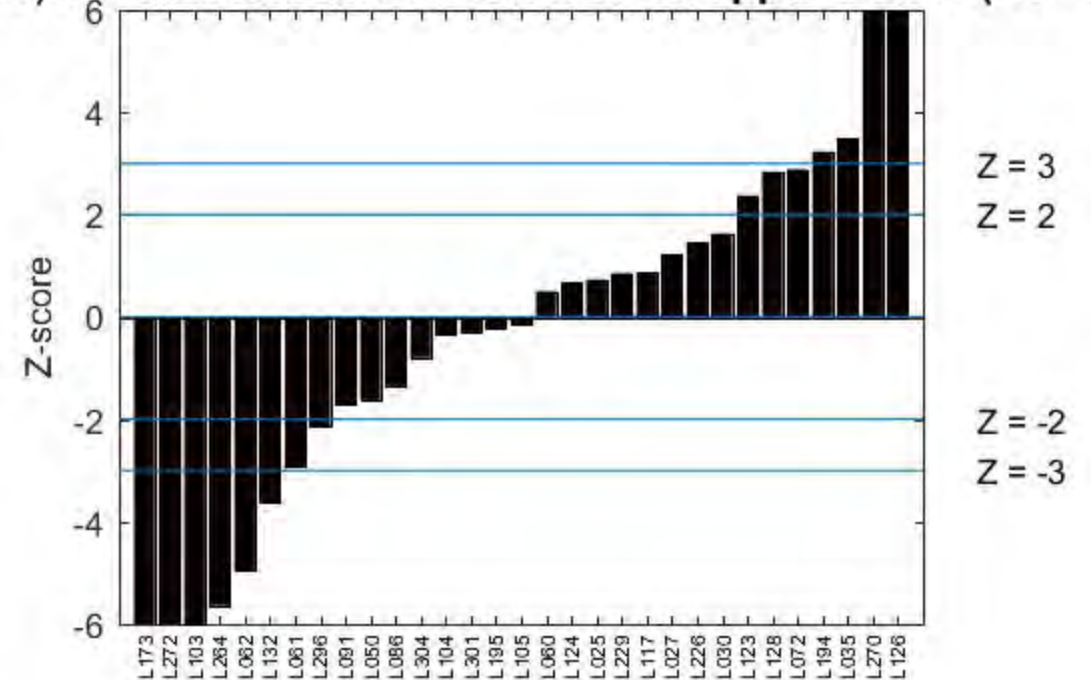
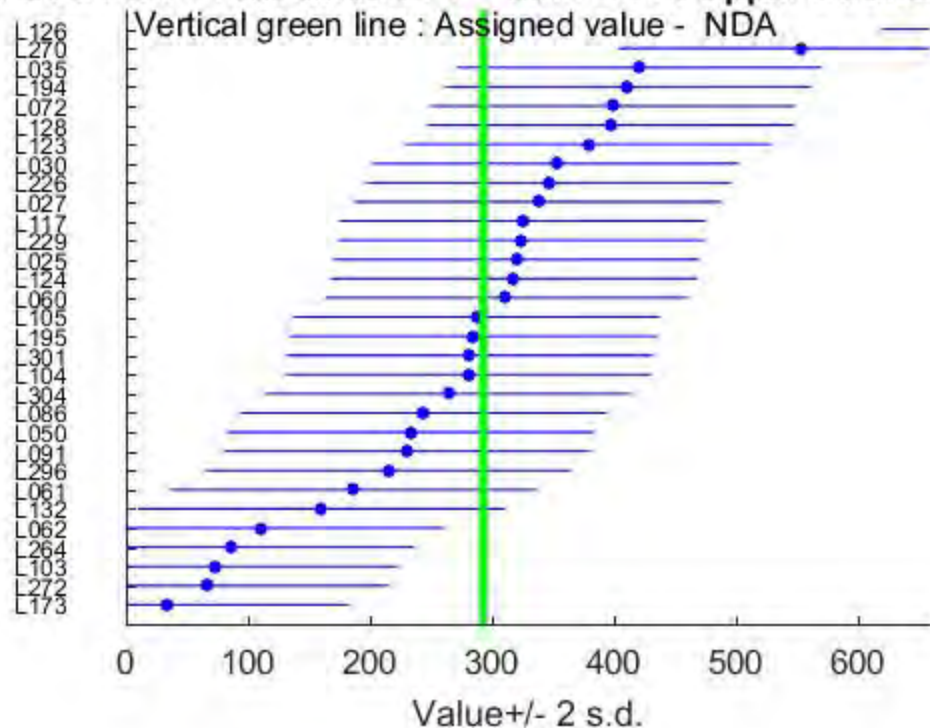
Ranked Overview - Test solution Y Sum DDTs Lower Bound (ND=0)

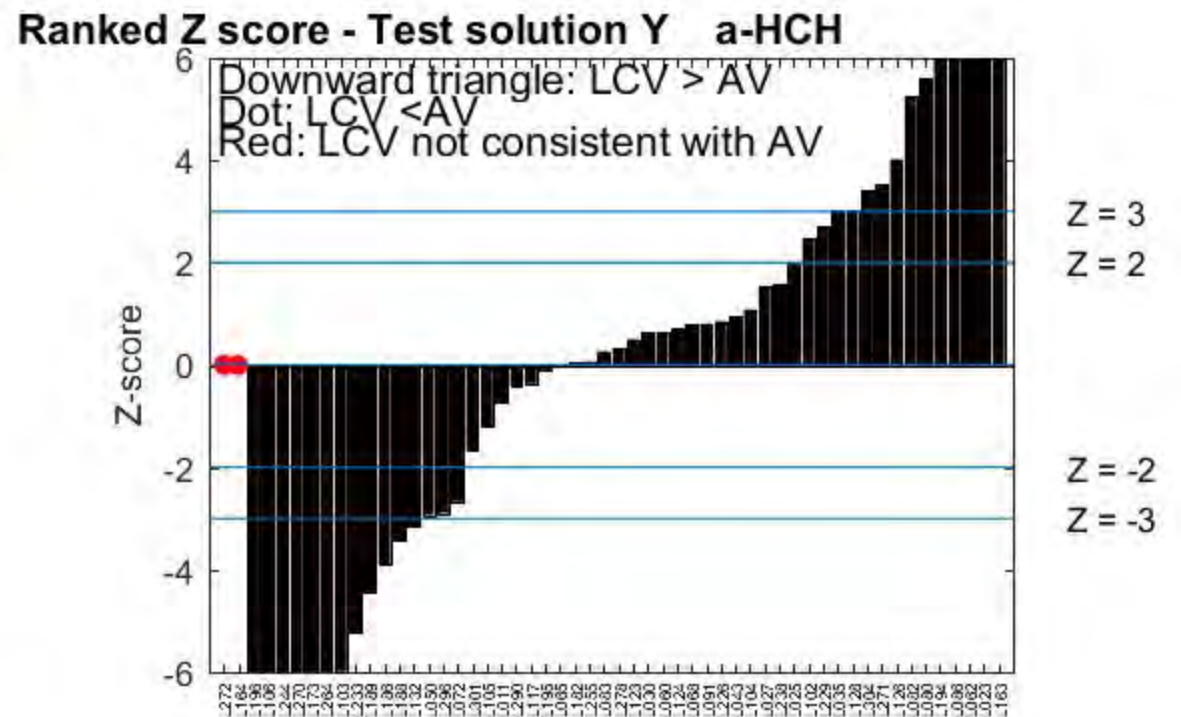
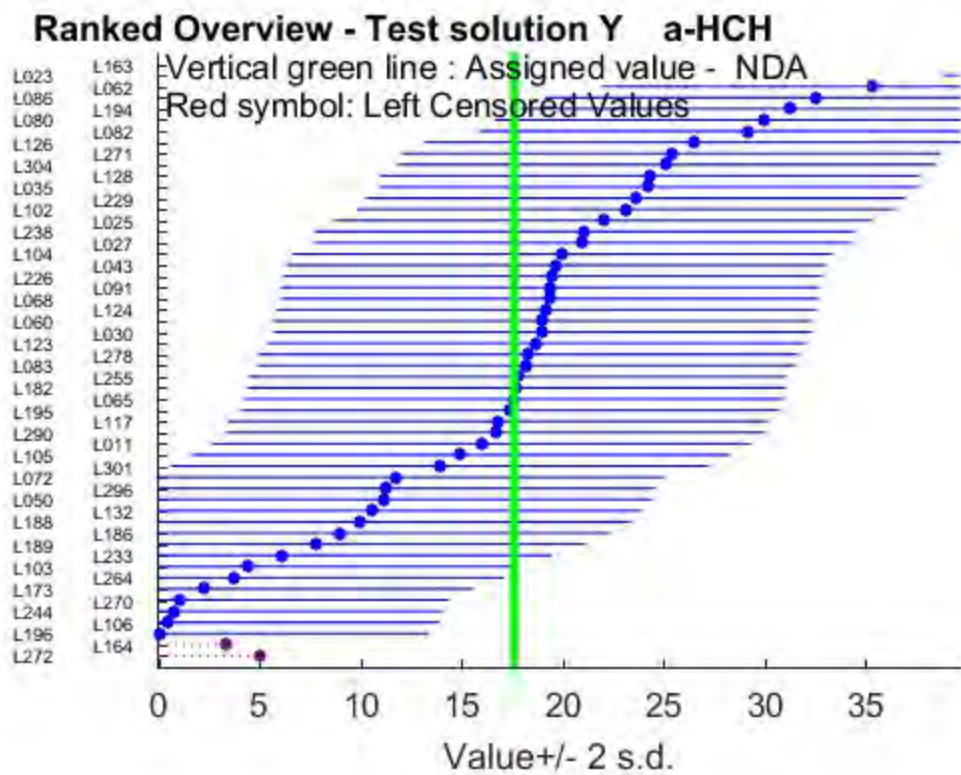
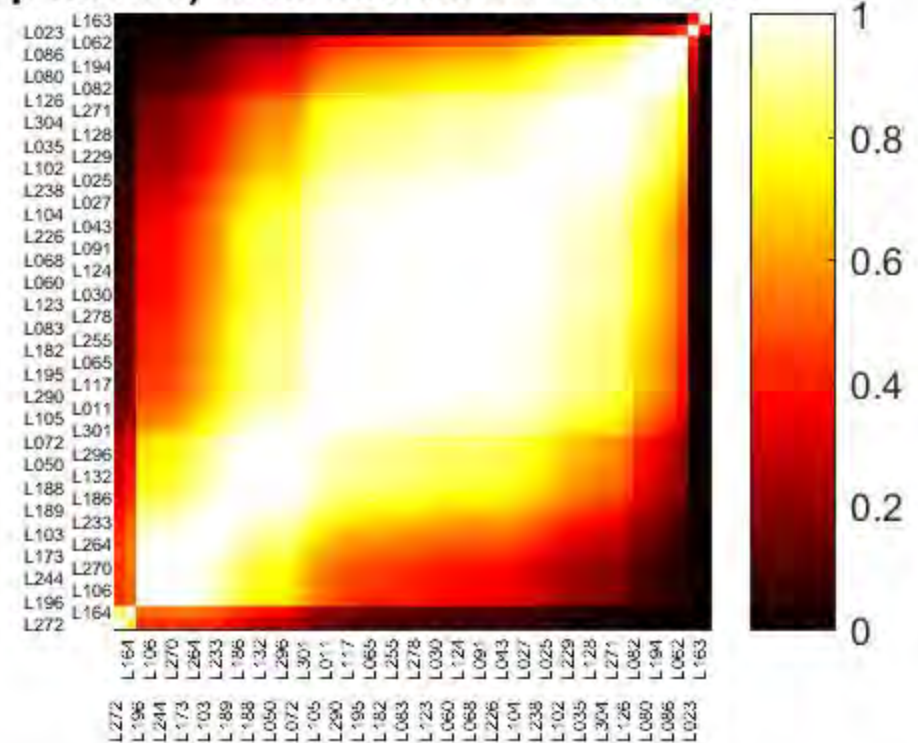
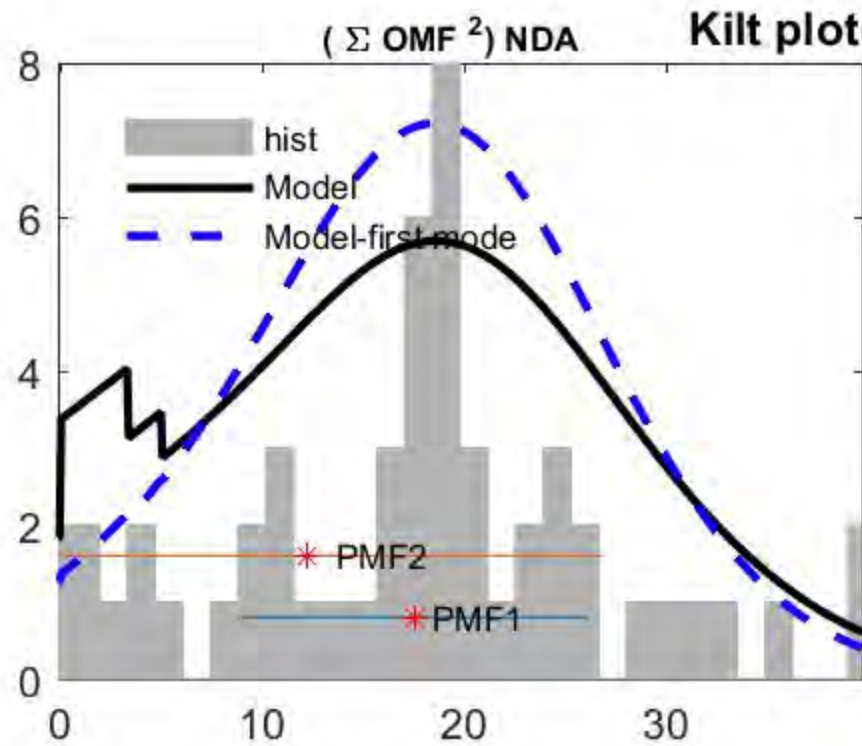


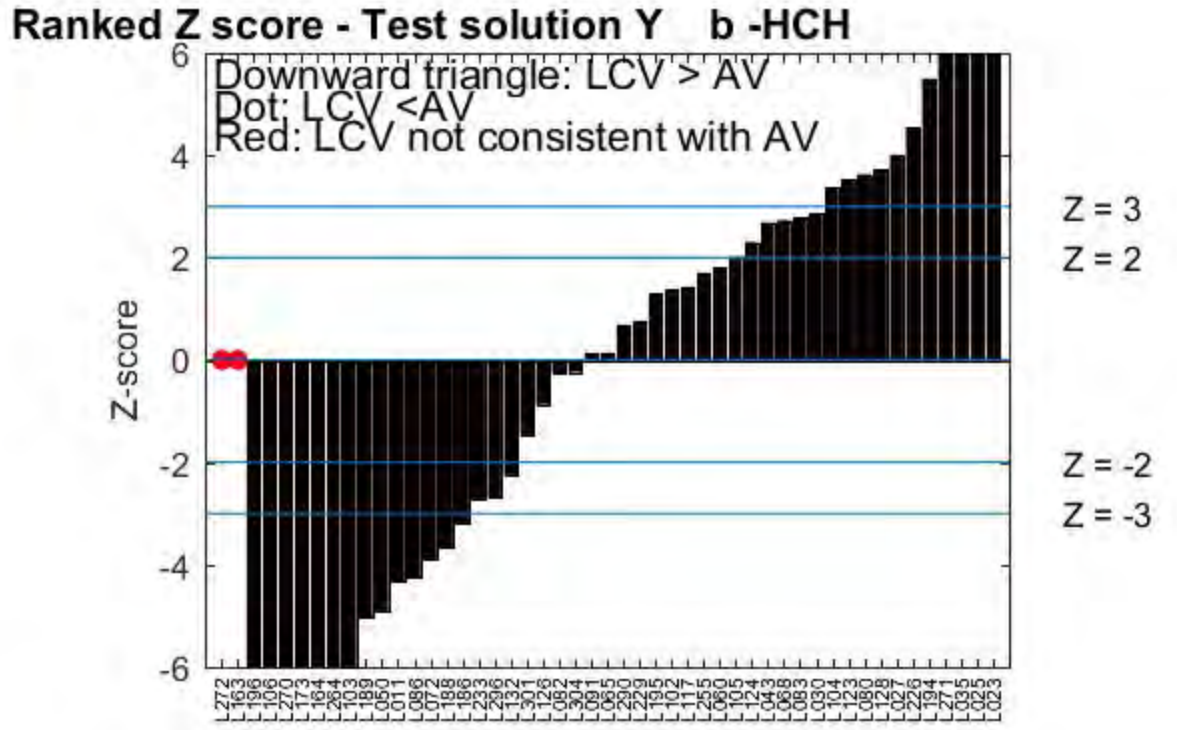
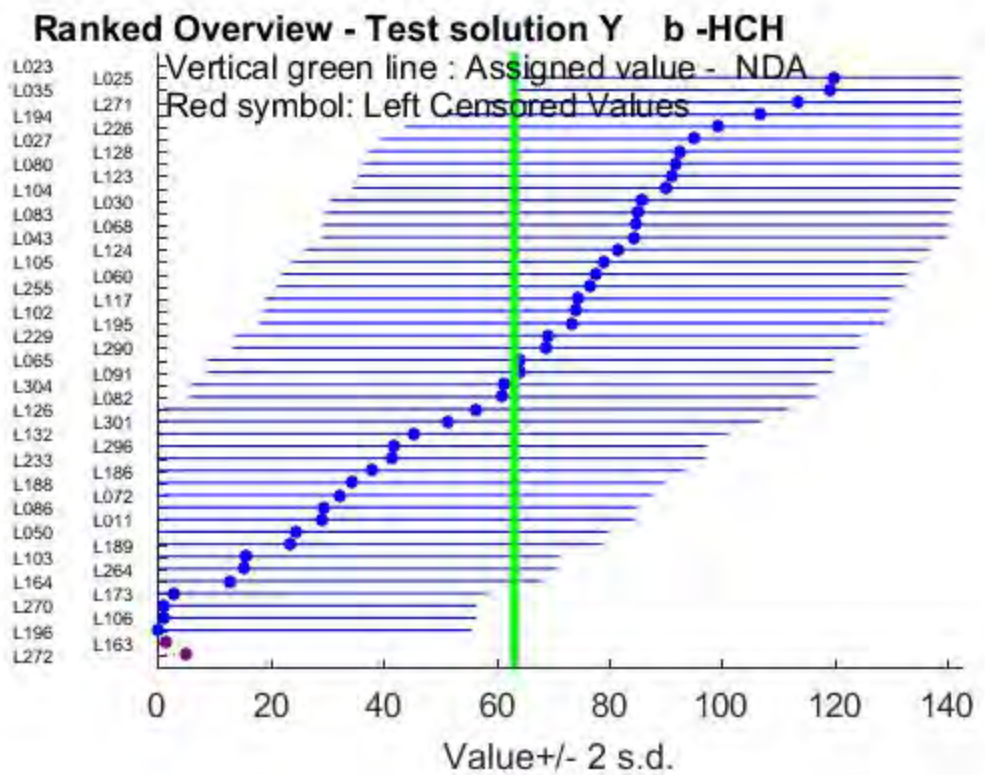
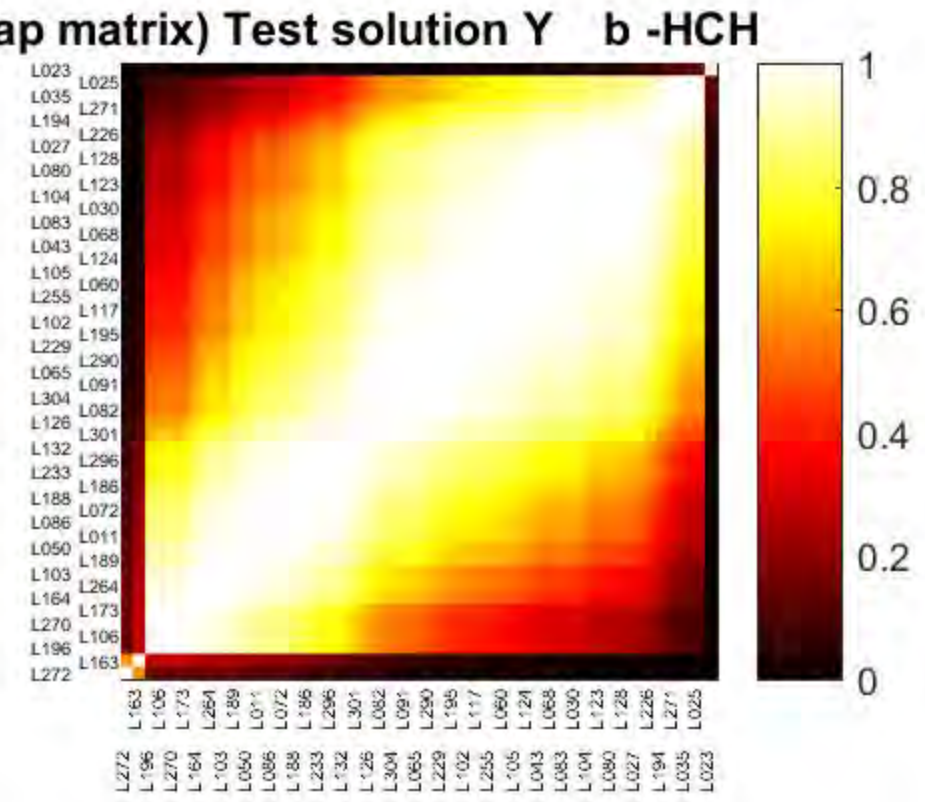
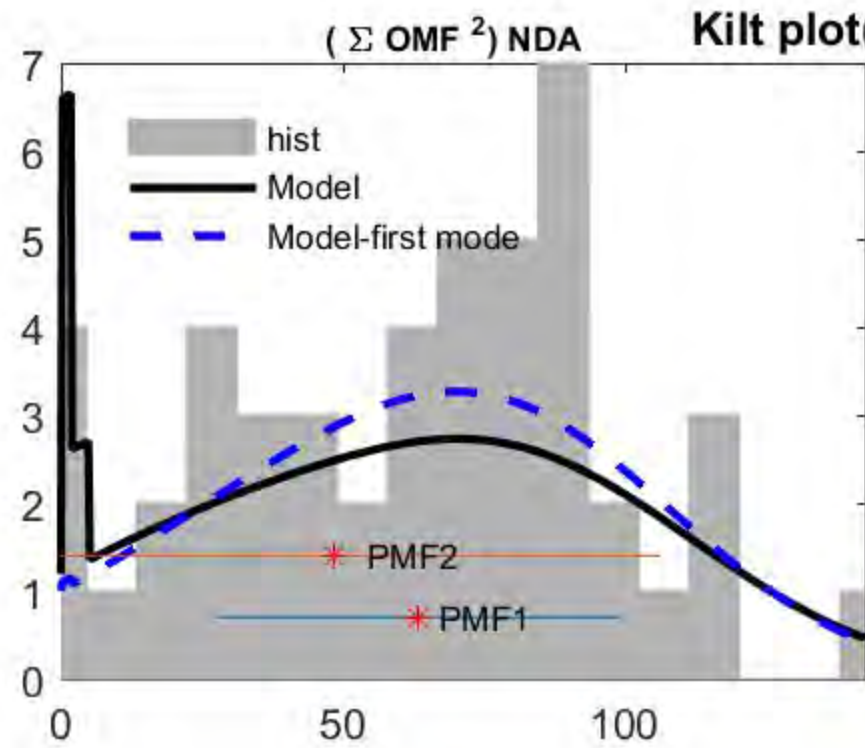
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

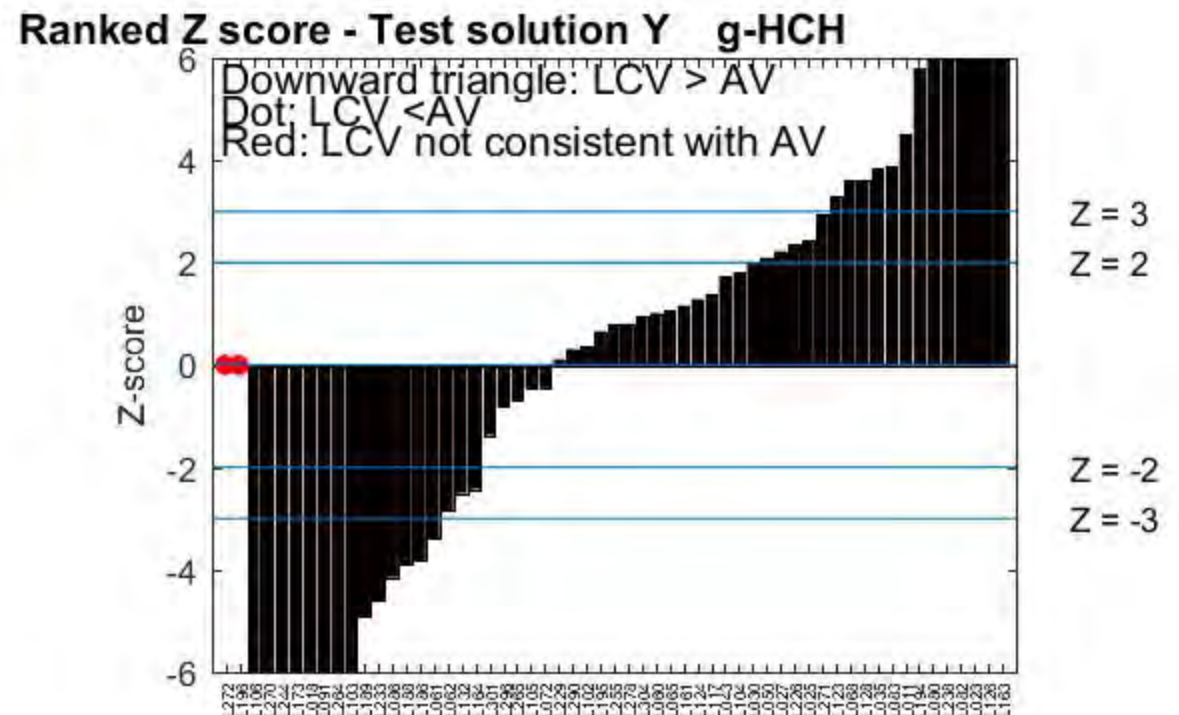
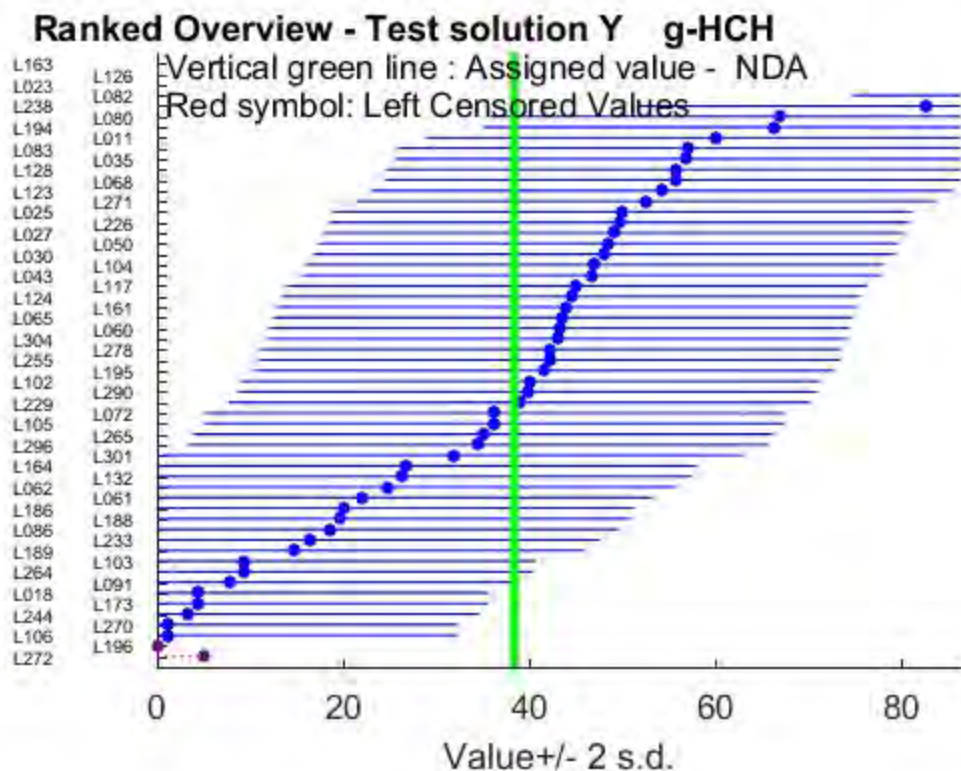
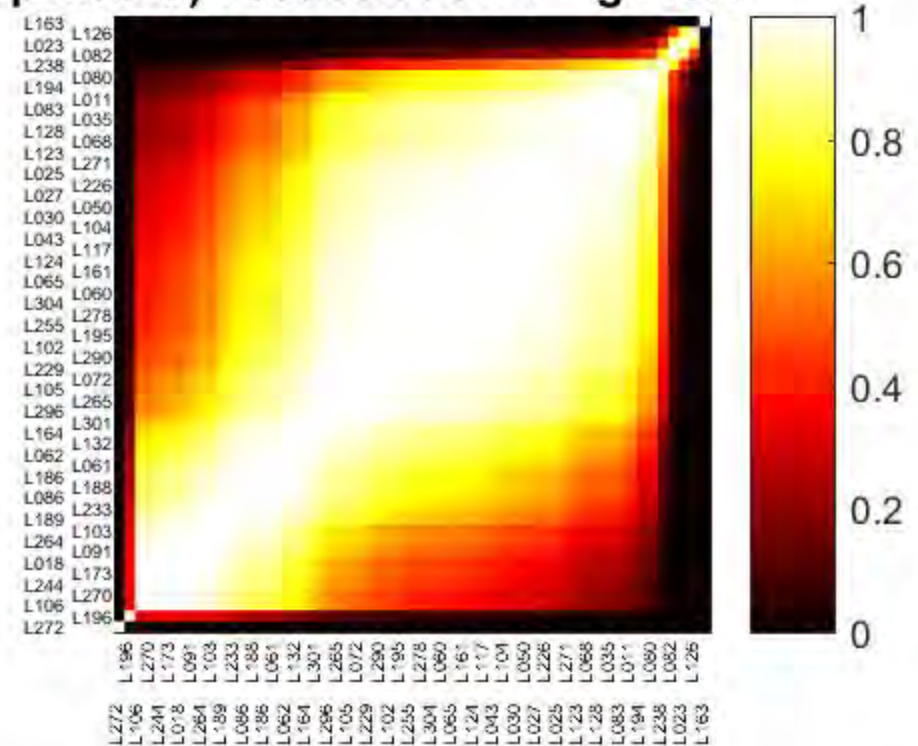
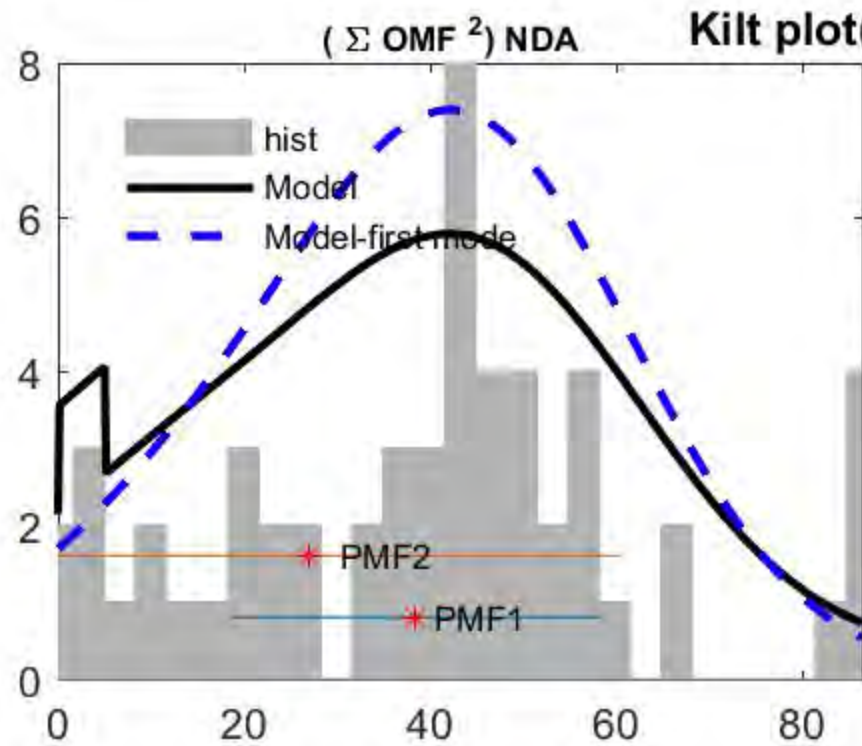


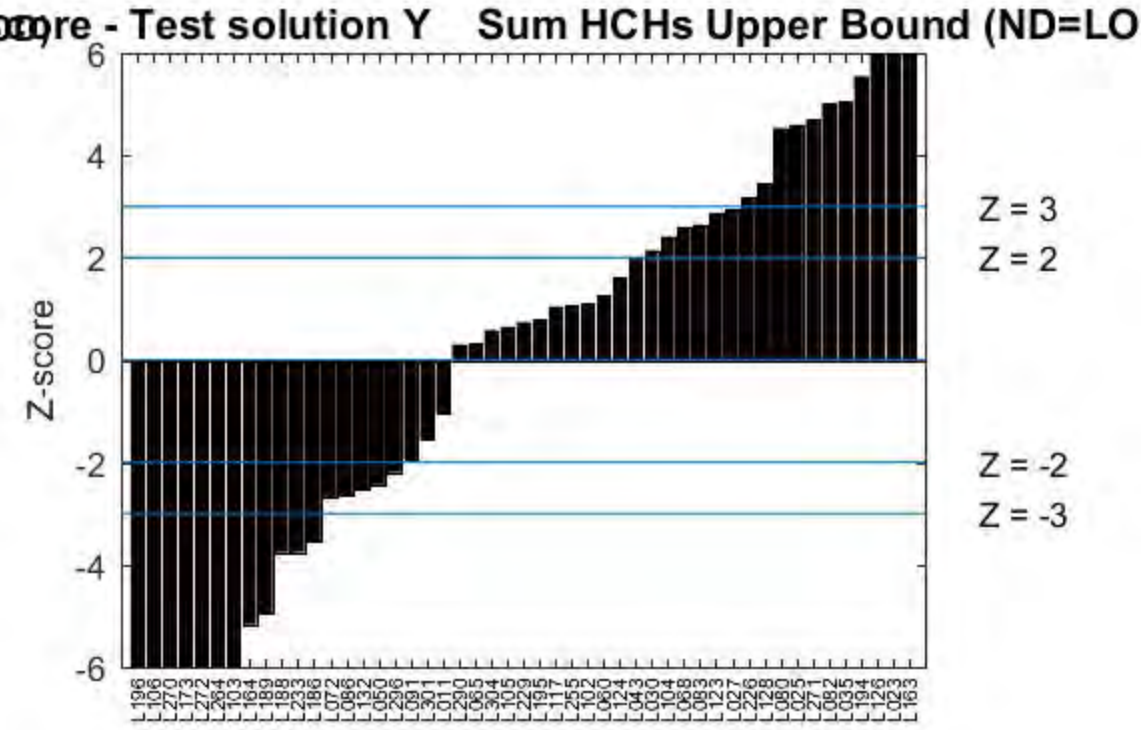
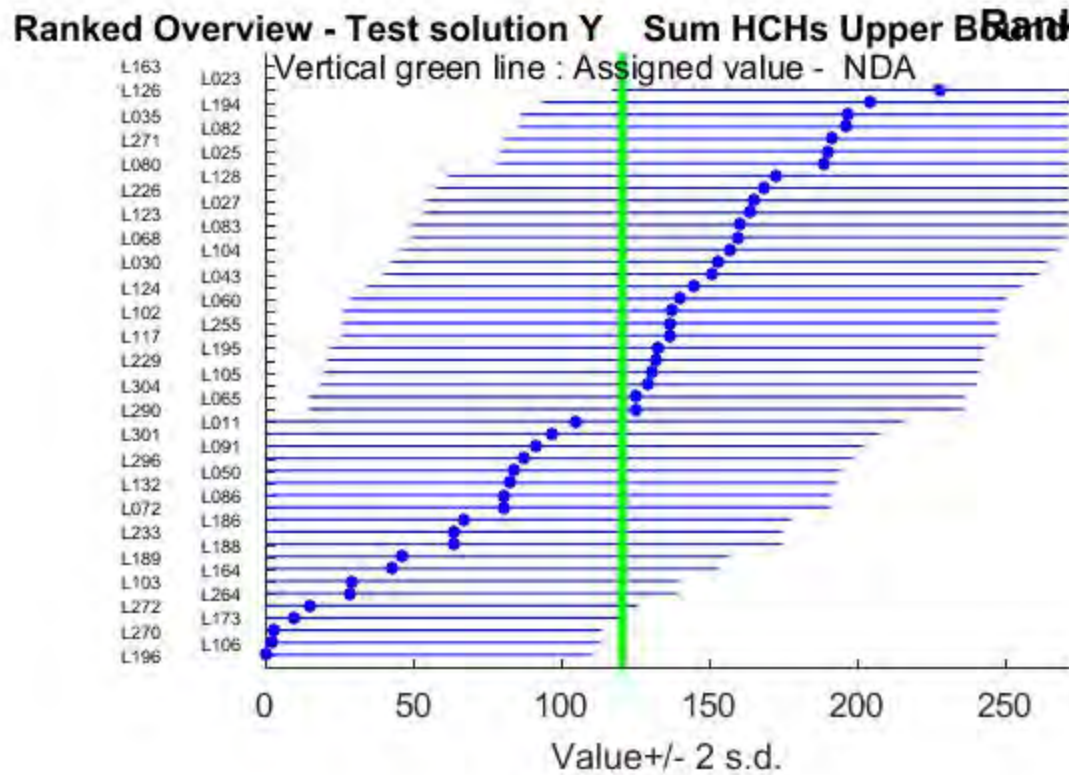
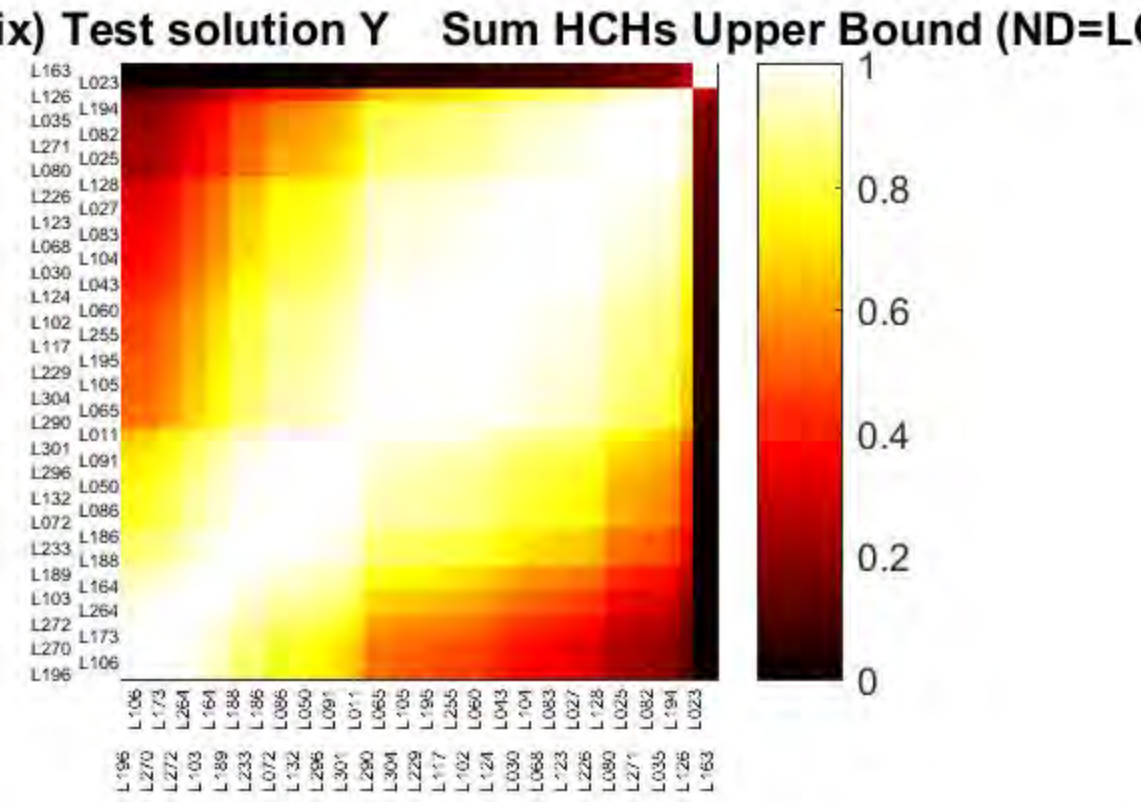
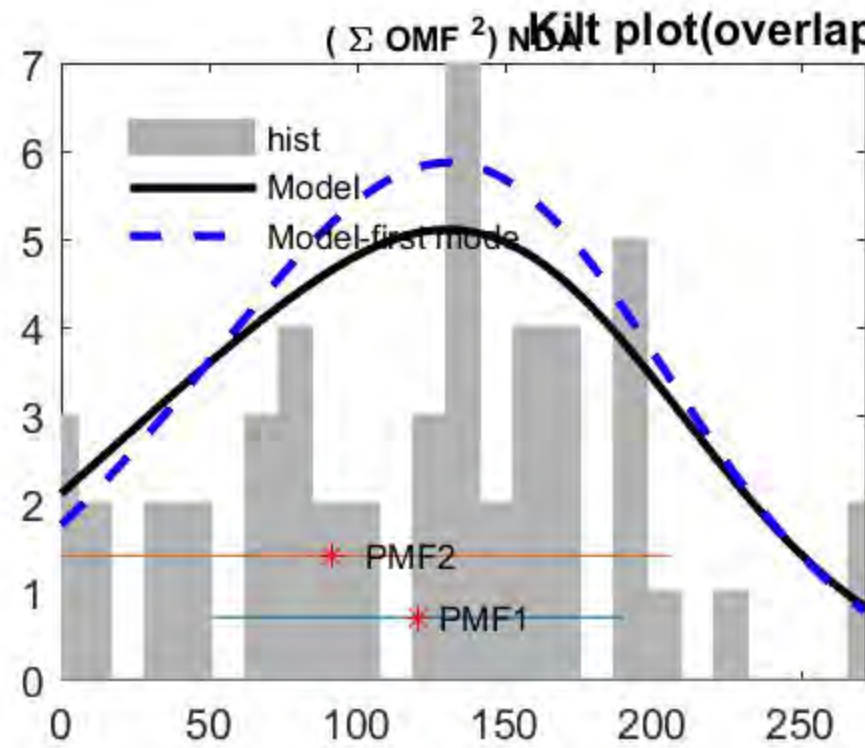
Ranked Overview - Test solution Y **Sum DDTs Upper Bound (ND=LOD)** **Ranked Z score - Test solution Y** **Sum DDTs Upper Bound (ND=LOD)**

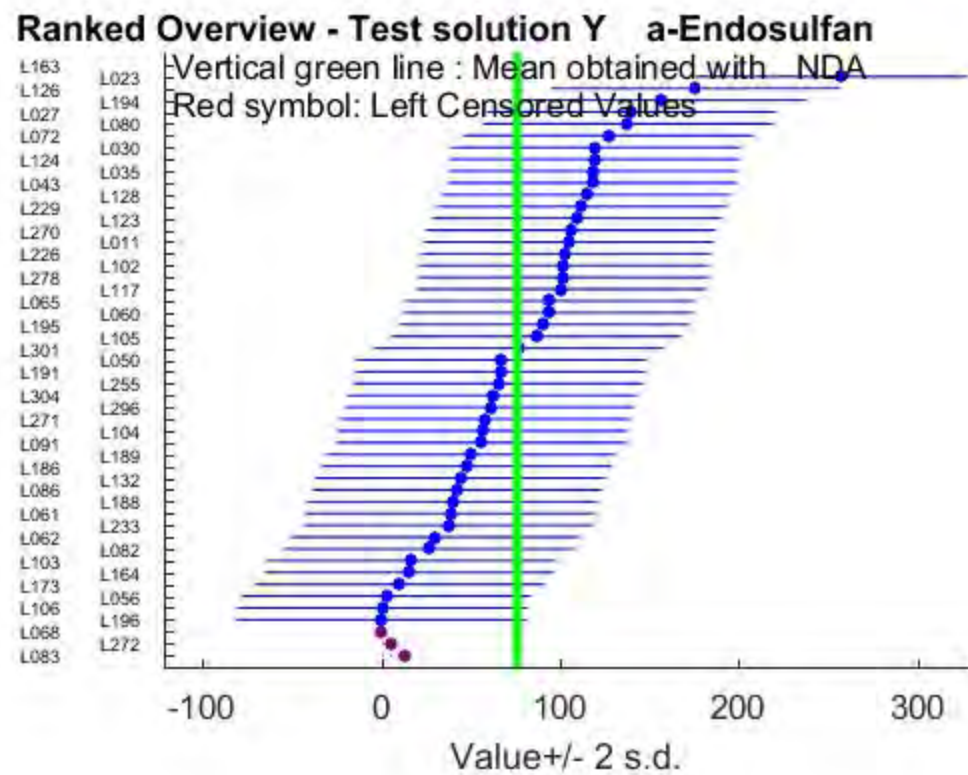
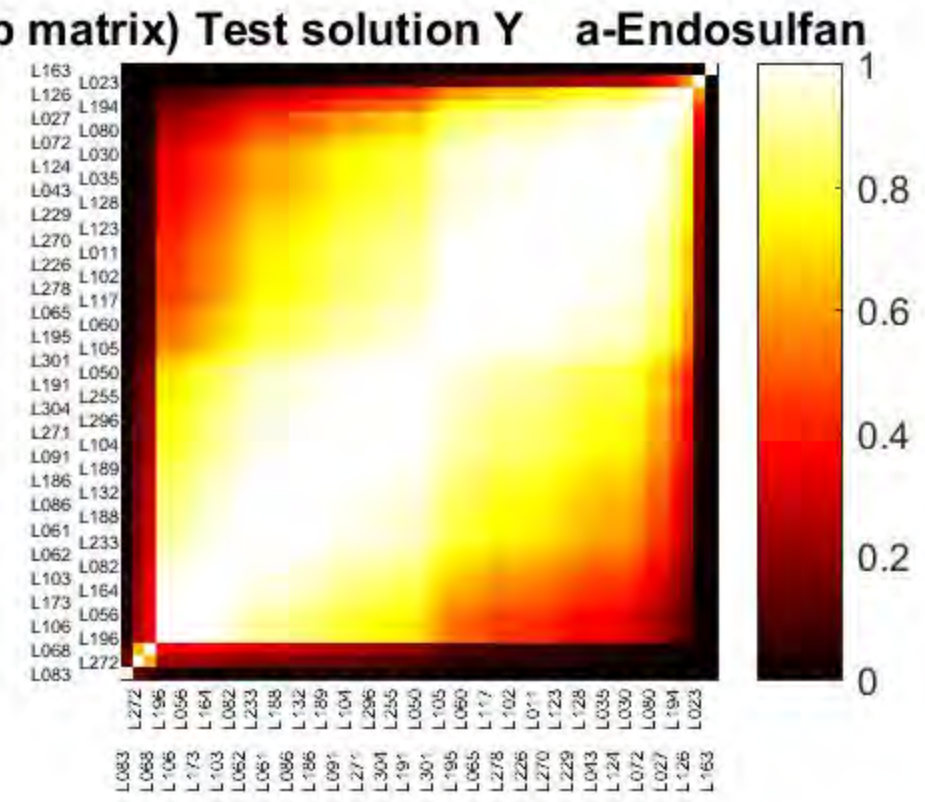
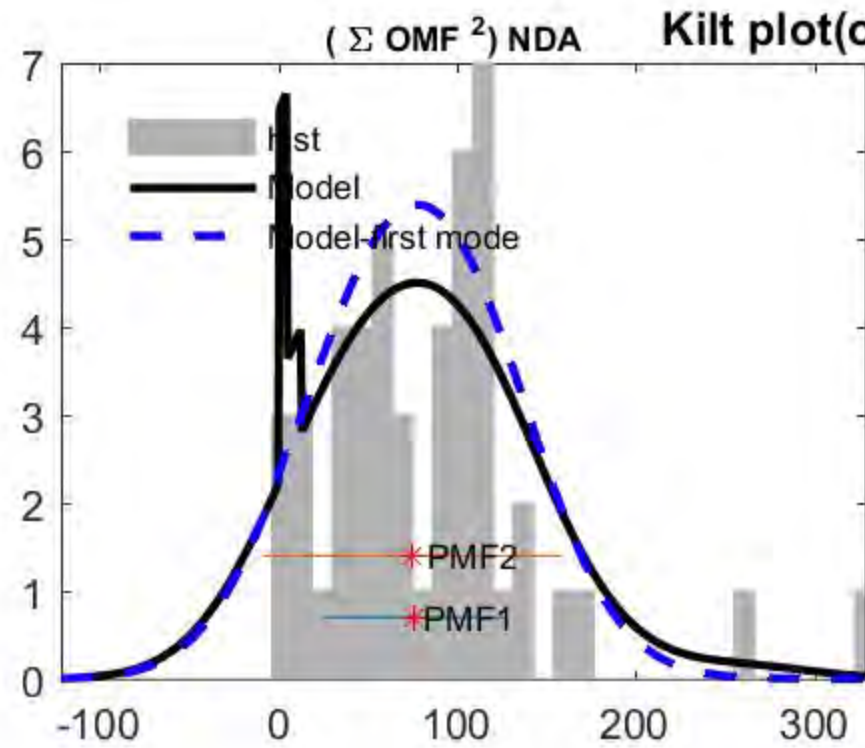




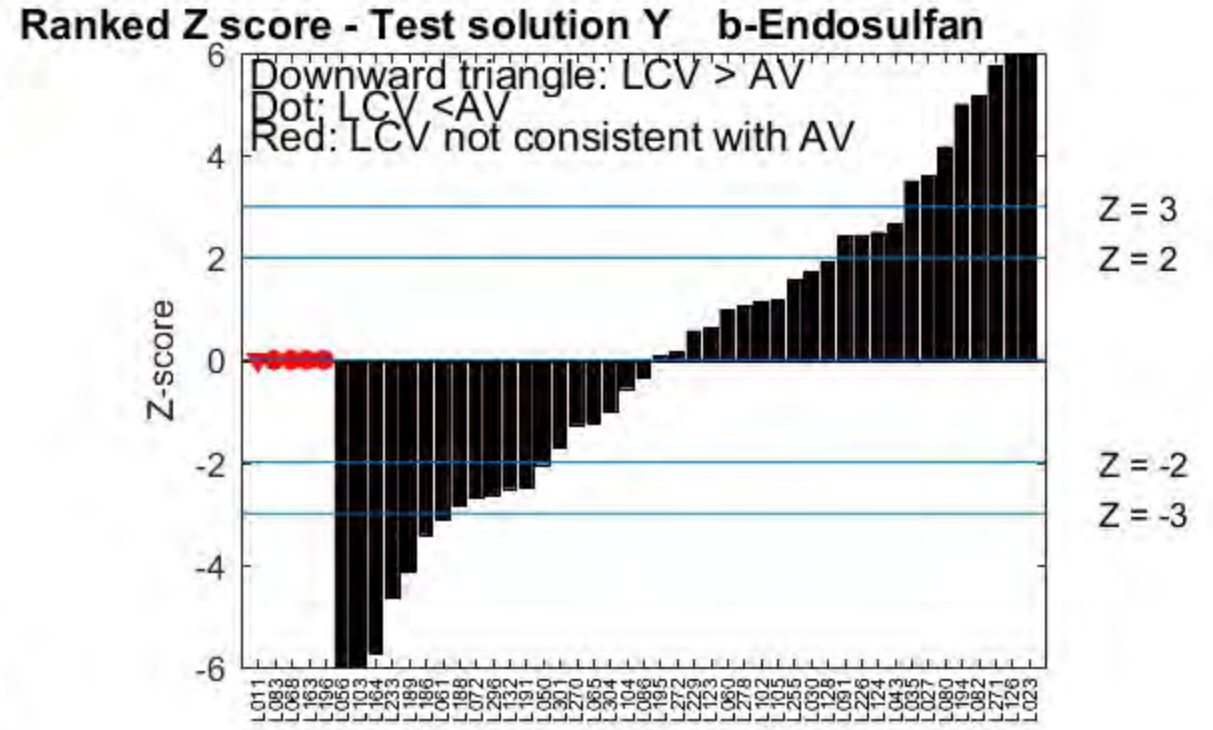
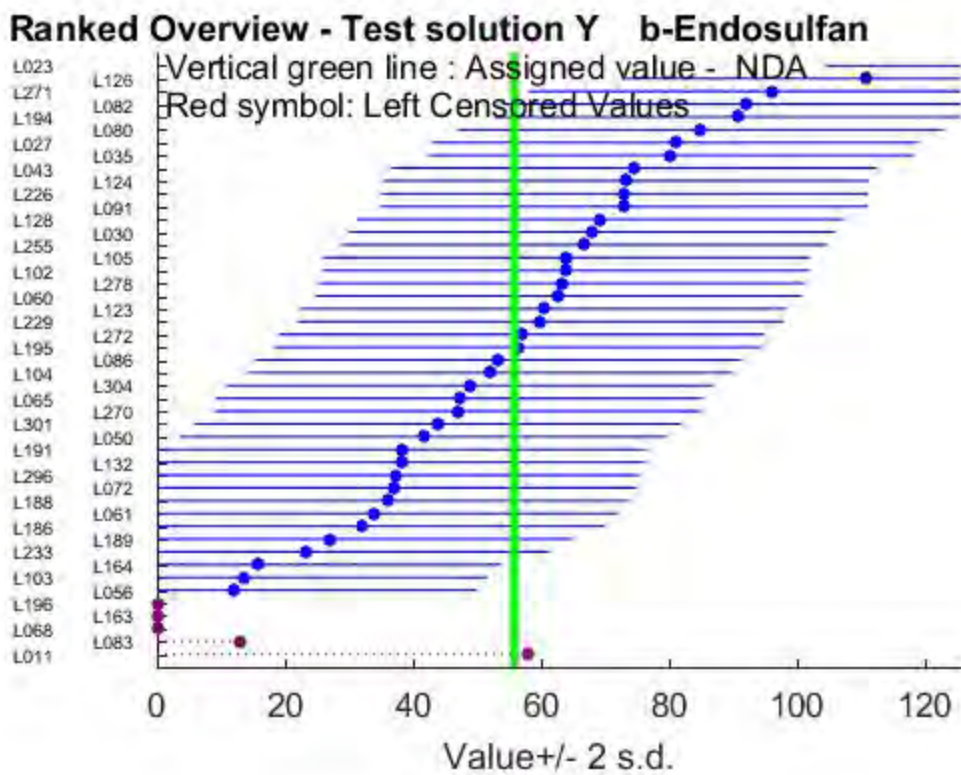
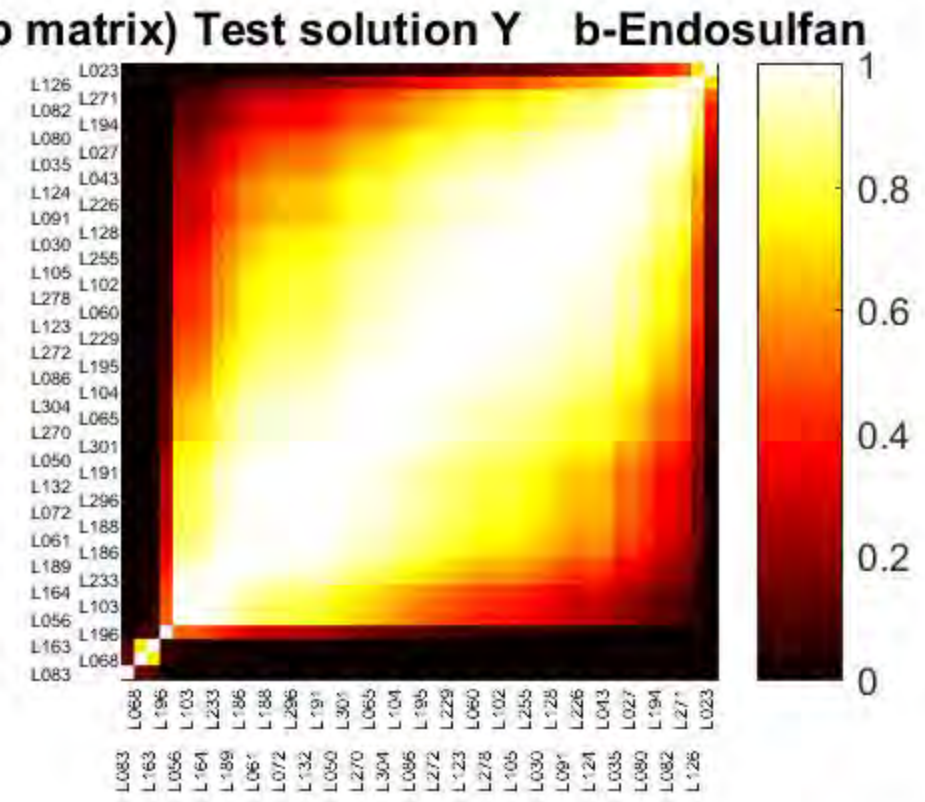
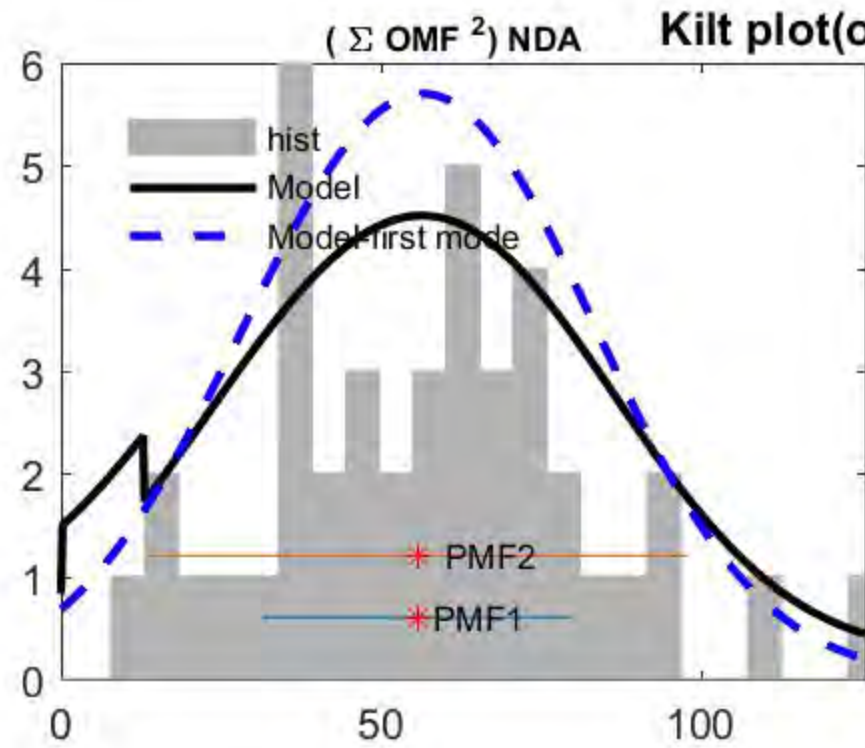


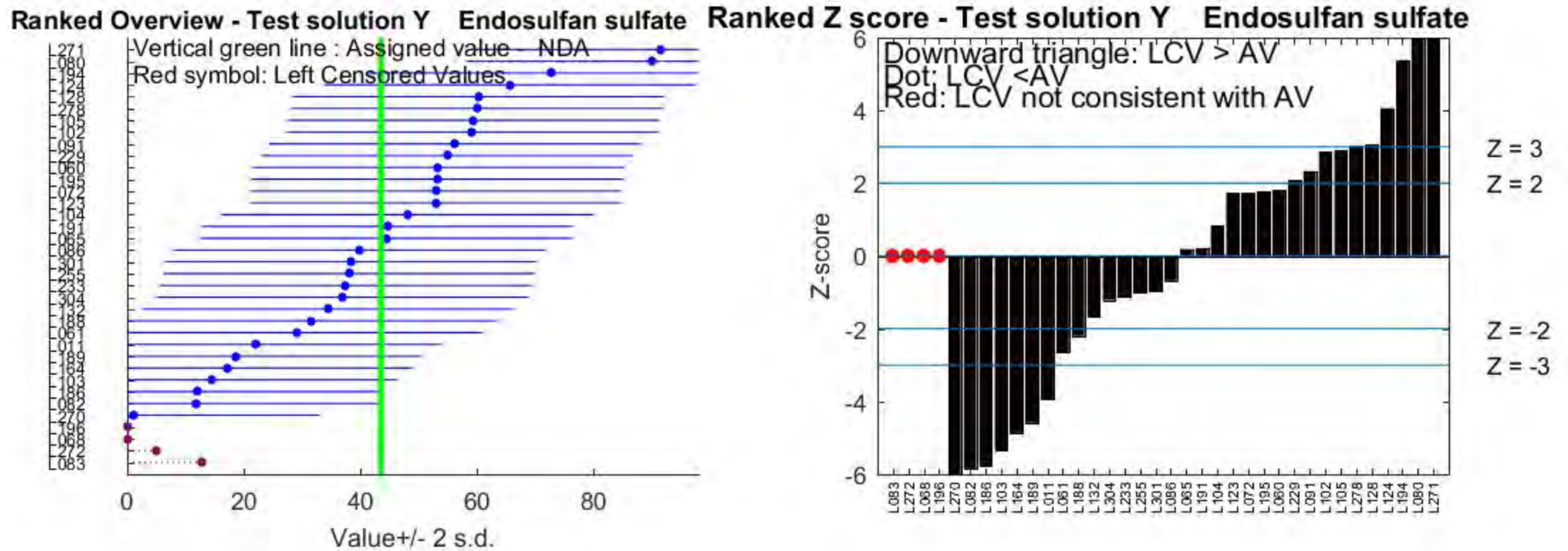
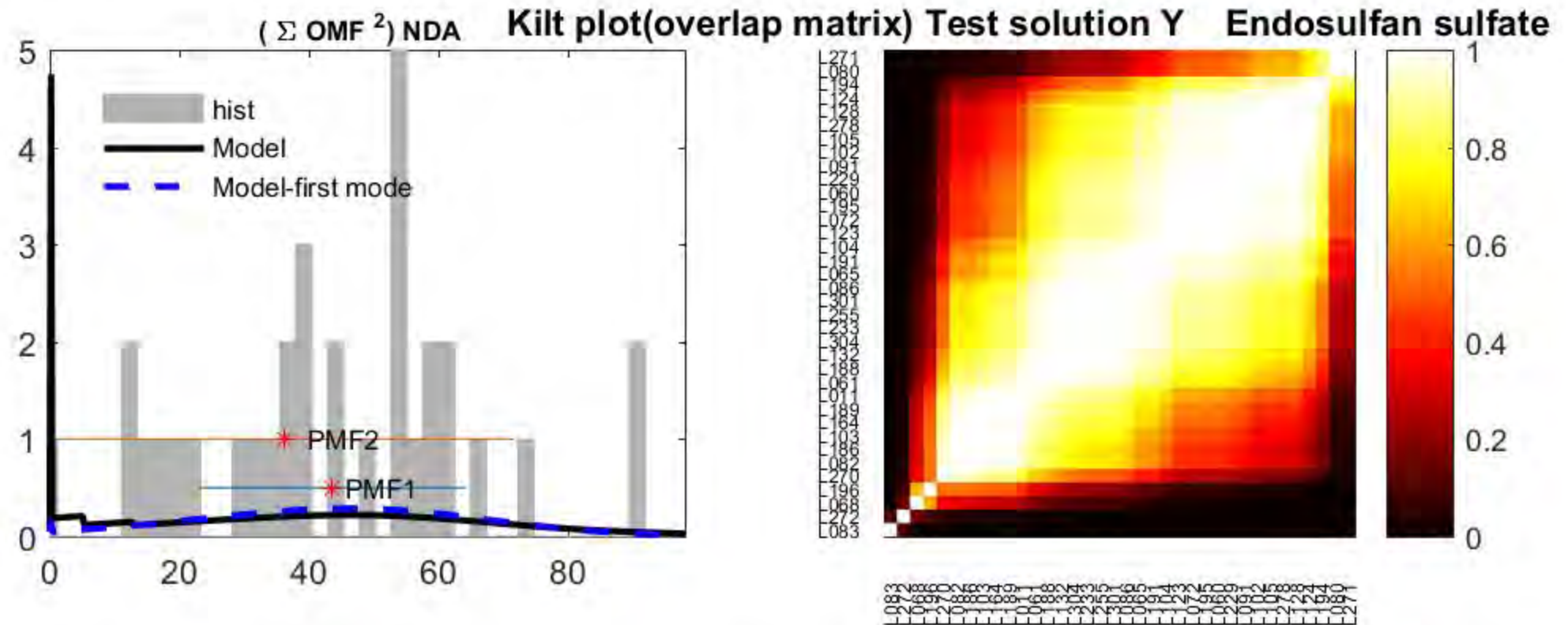


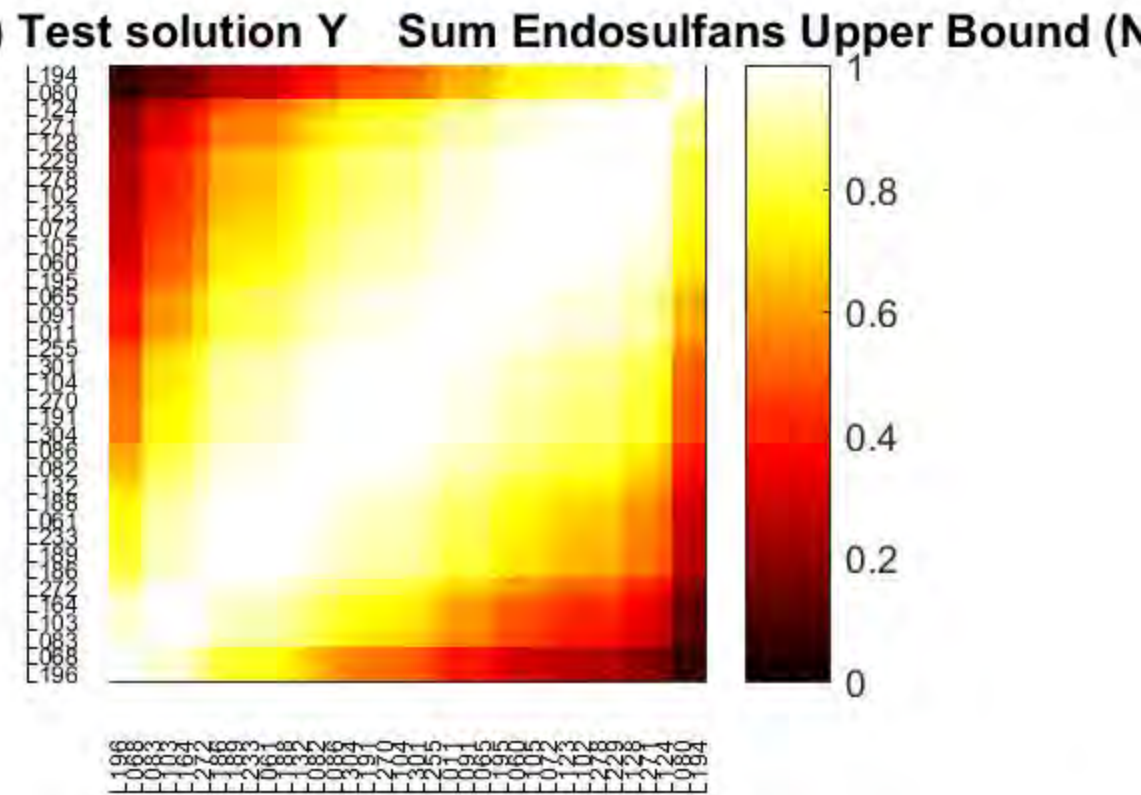
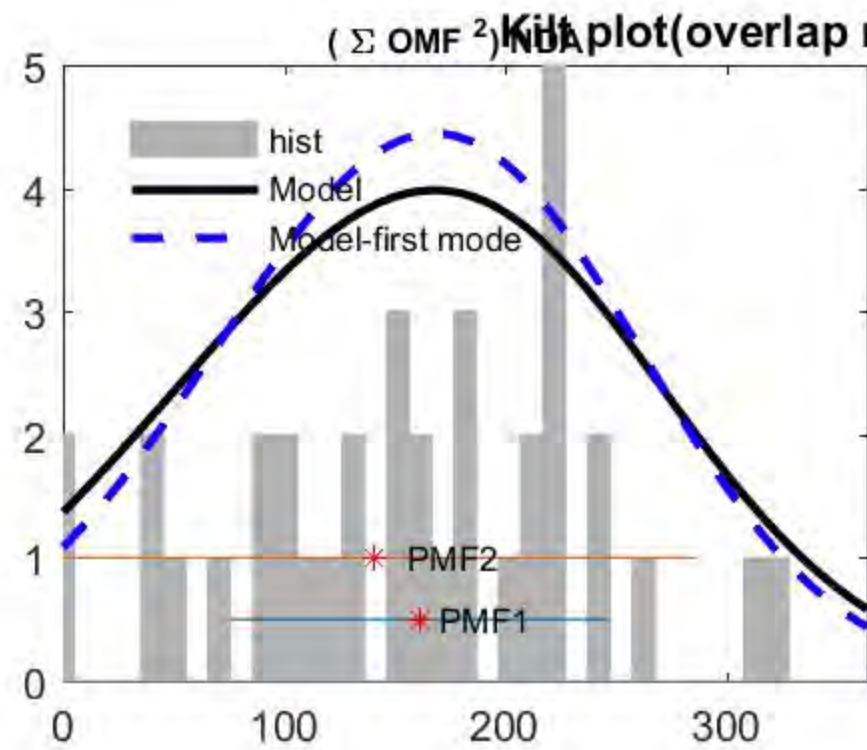




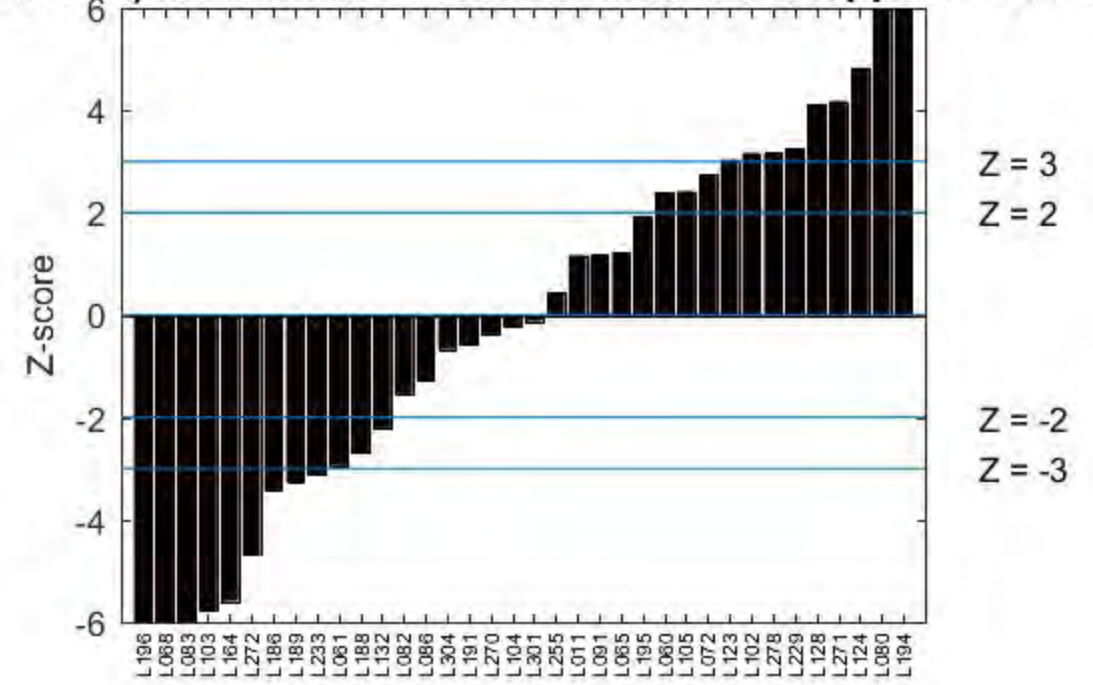
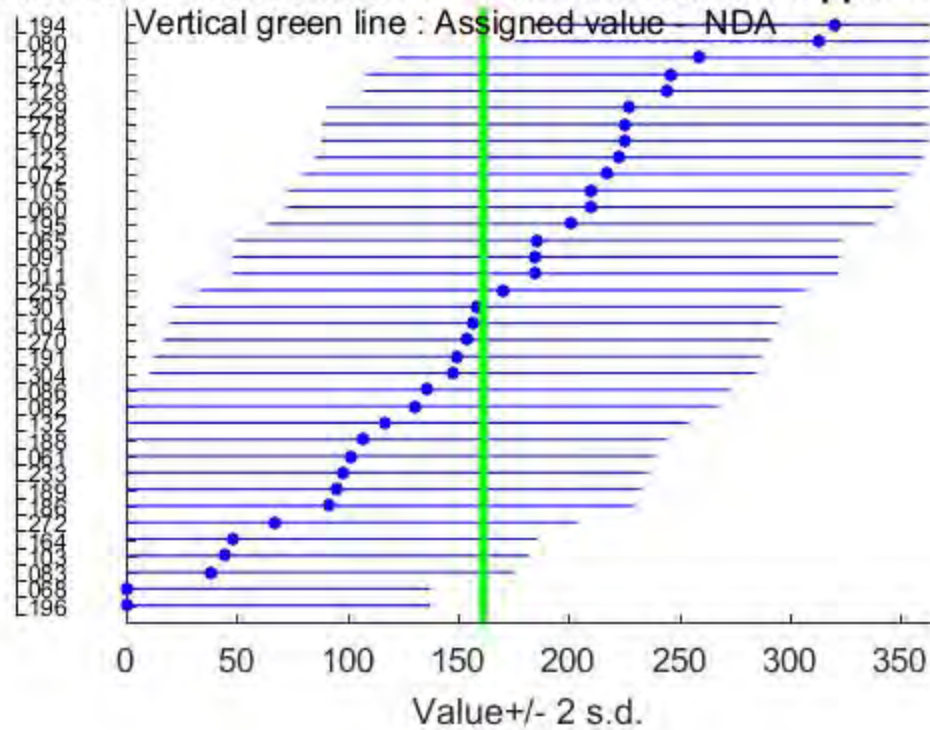
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

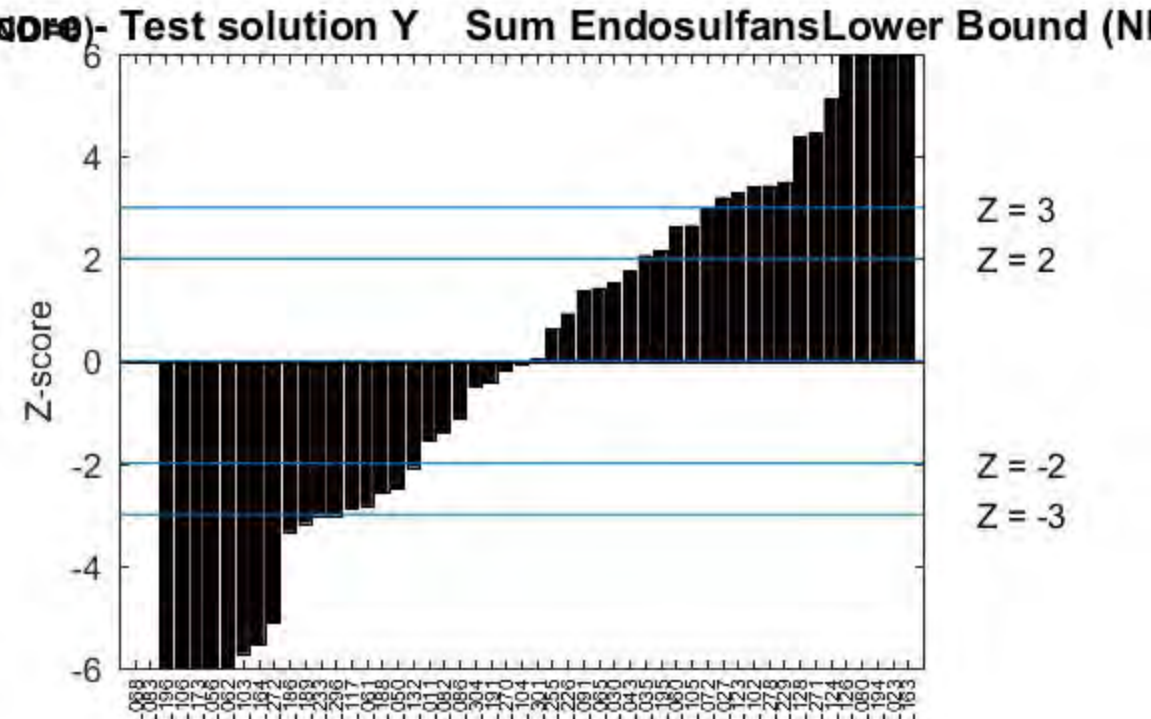
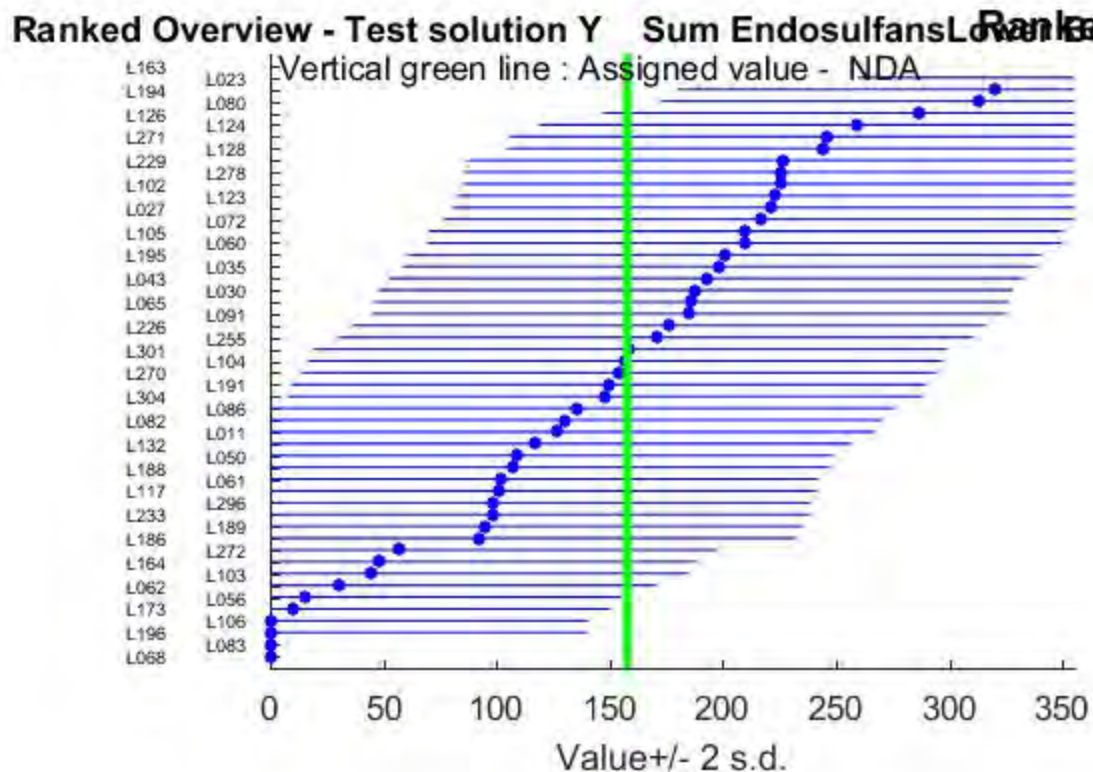
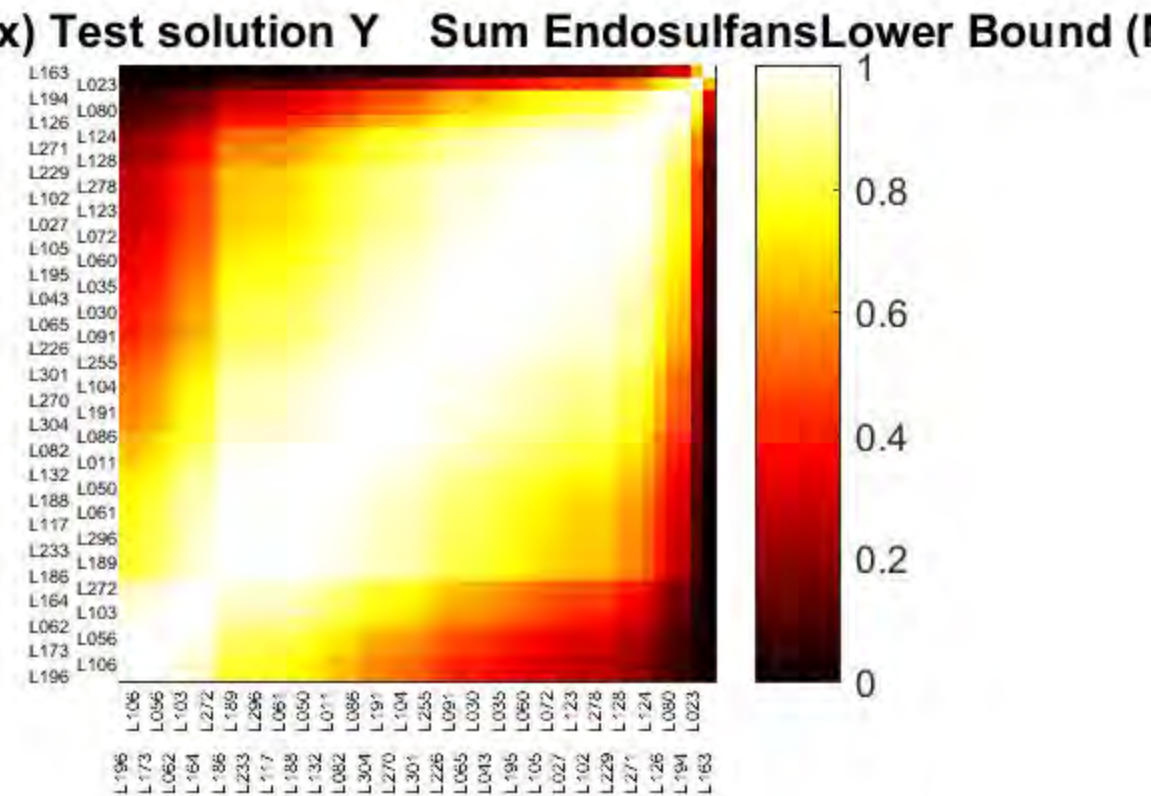
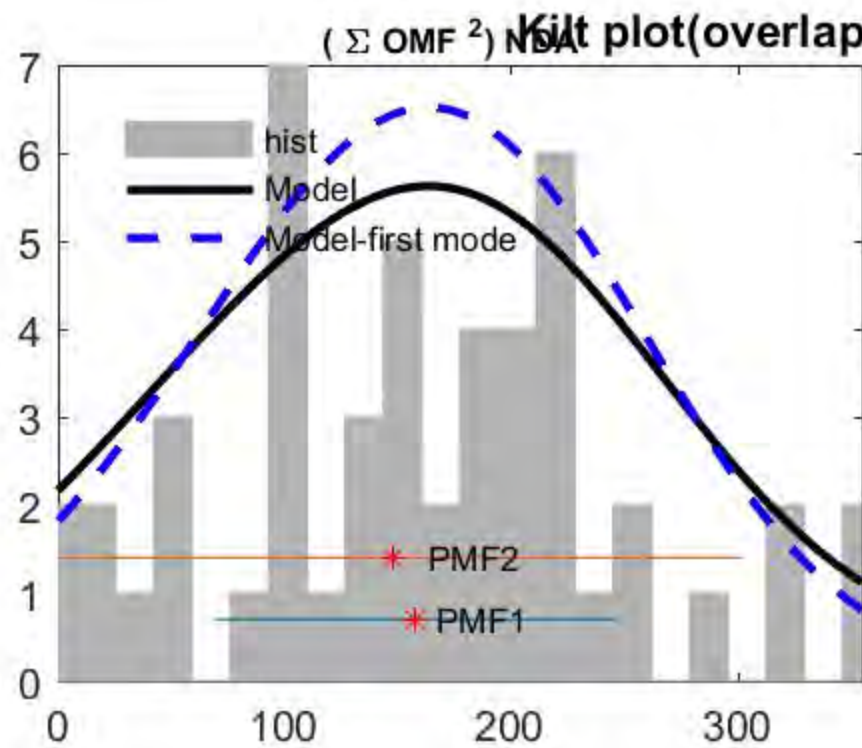


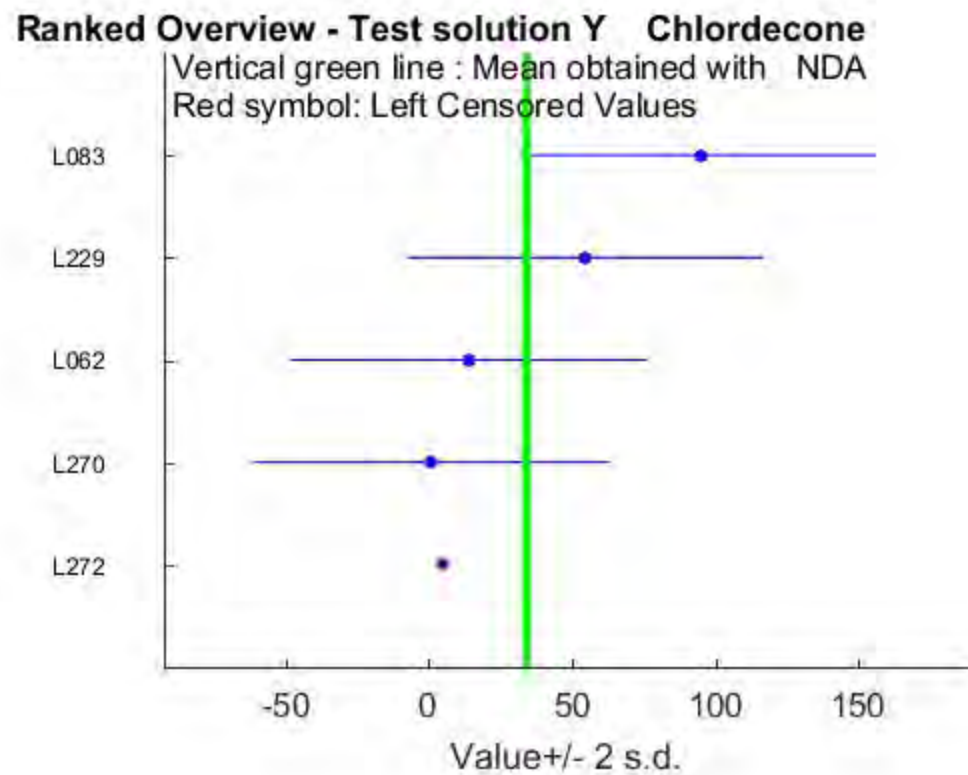
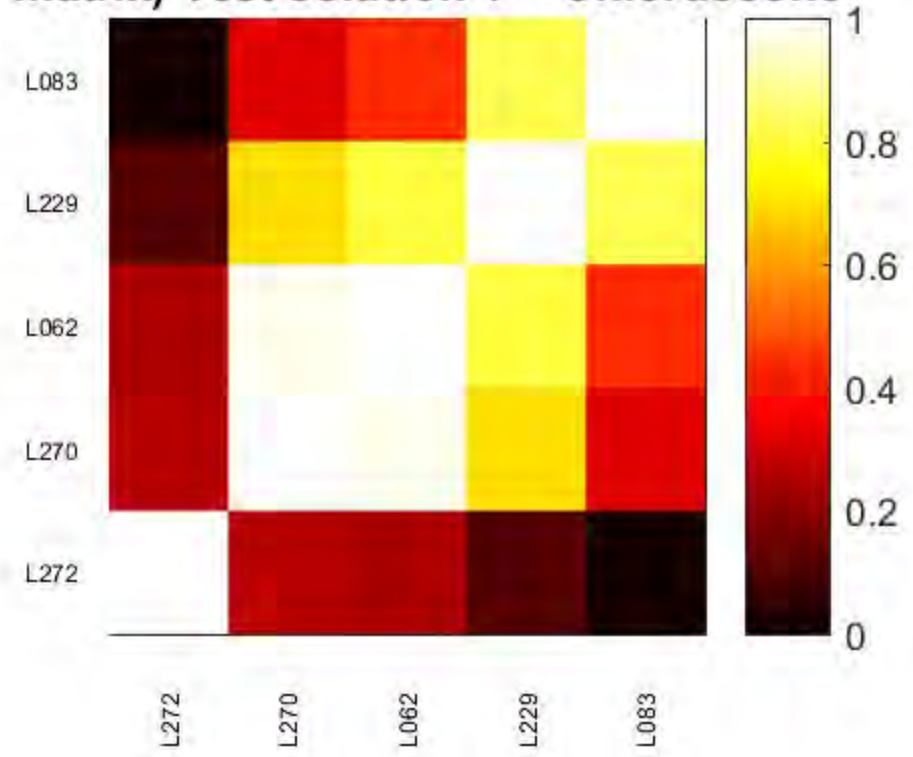
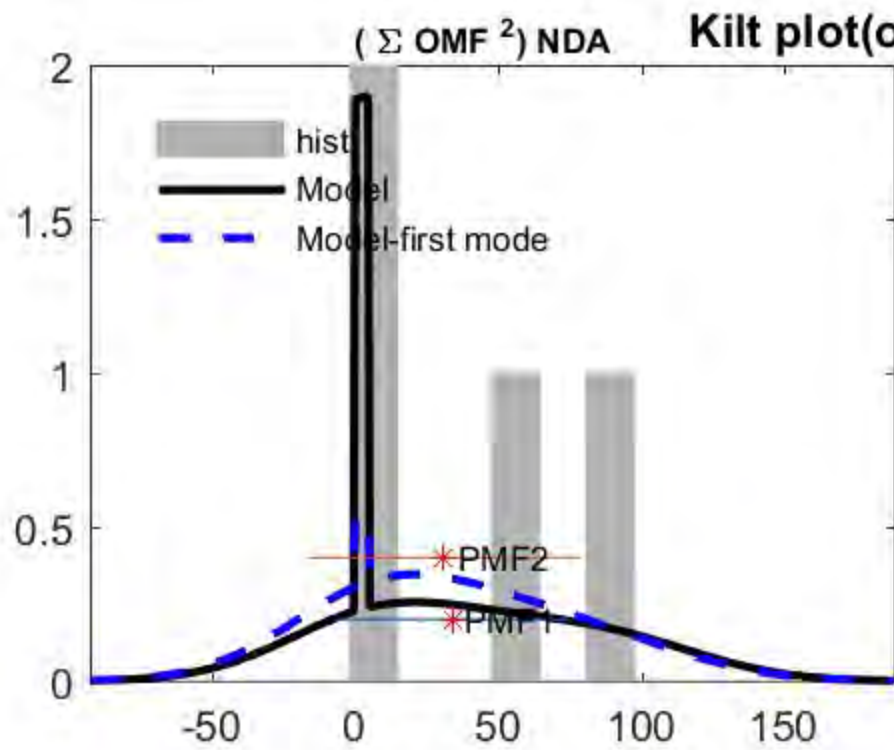




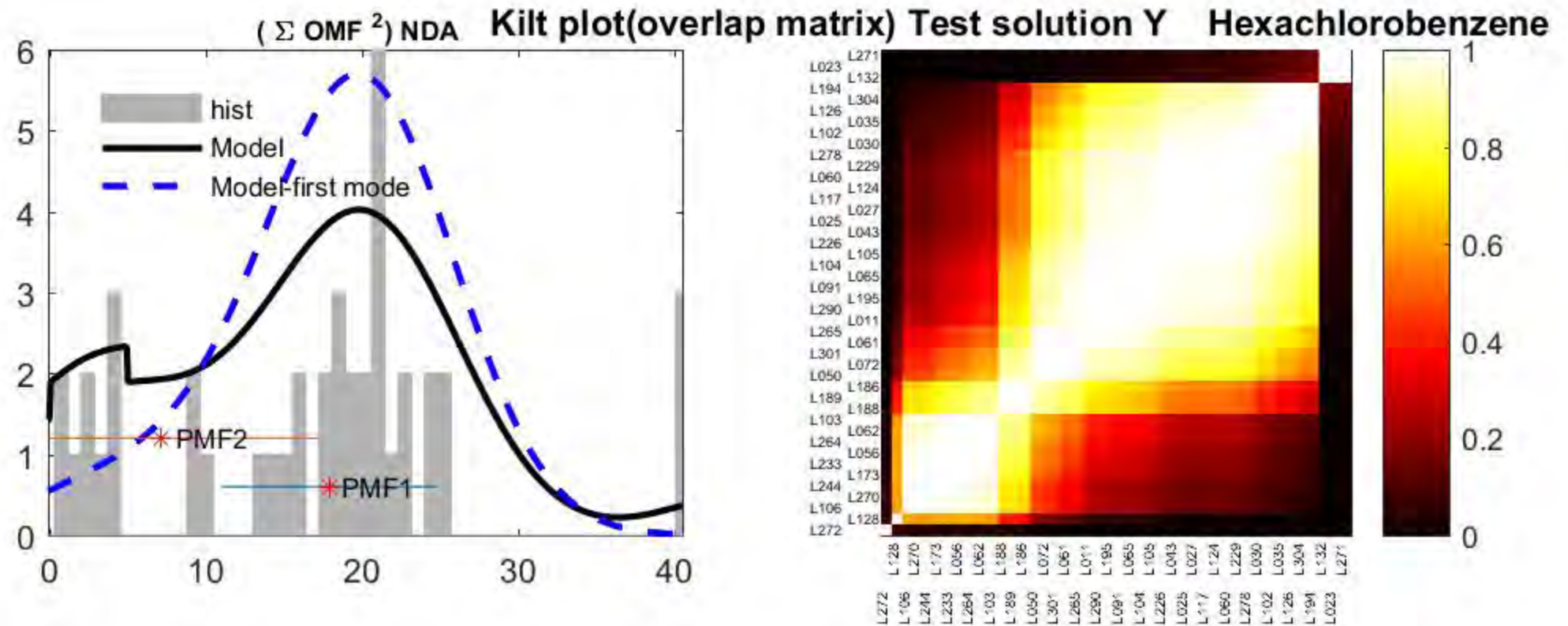
Ranked Overview - Test solution Y Sum Endosulfans Upper Bound (NDA) Ranked Z-score - Test solution Y Sum Endosulfans Upper Bound (NDA)



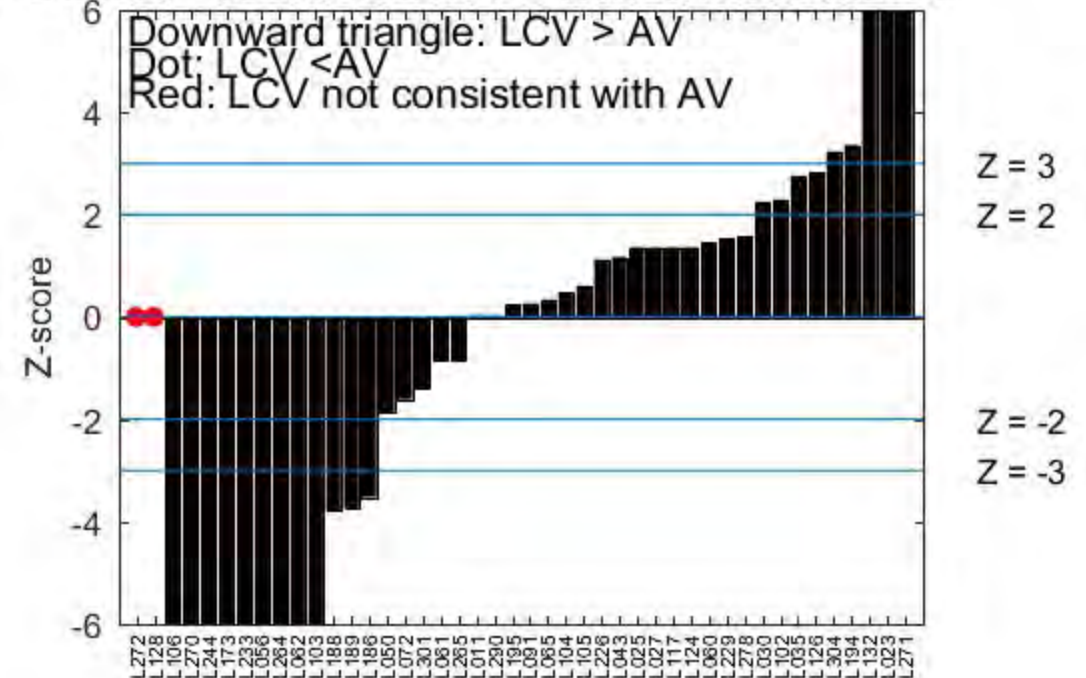
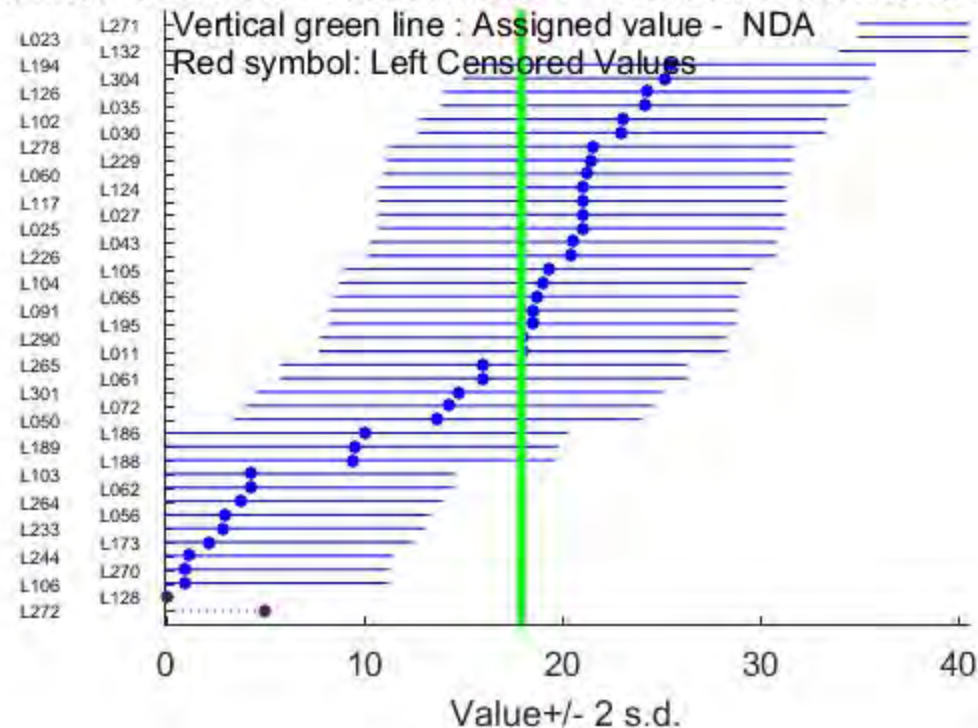


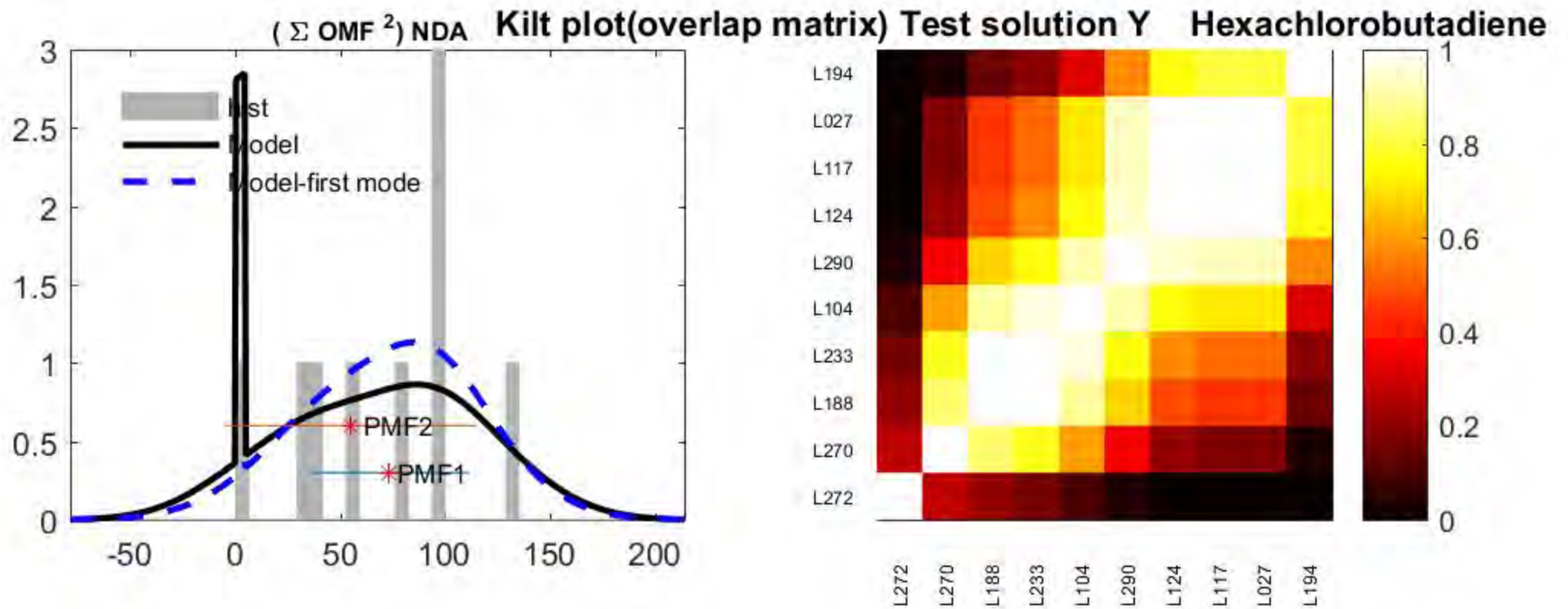


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

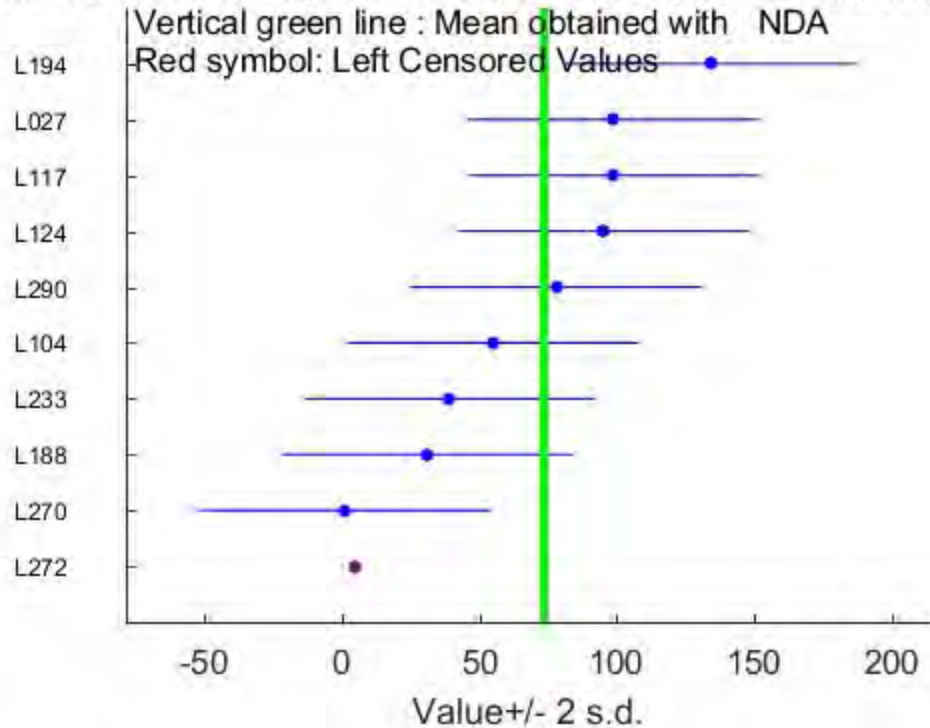


Ranked Overview - Test solution Y Hexachlorobenzene **Ranked Z score - Test solution Y Hexachlorobenzene**

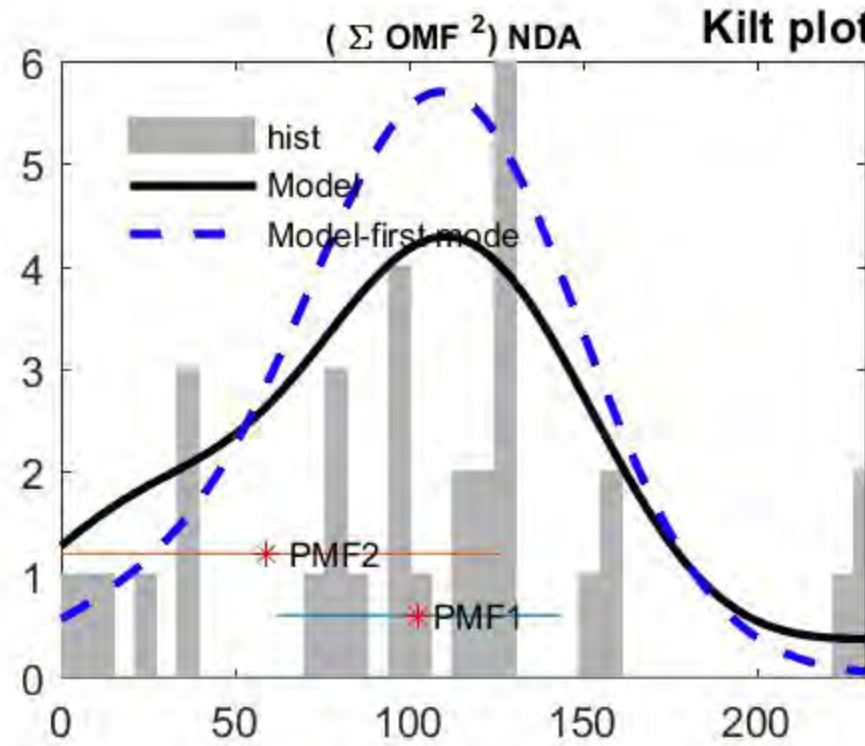




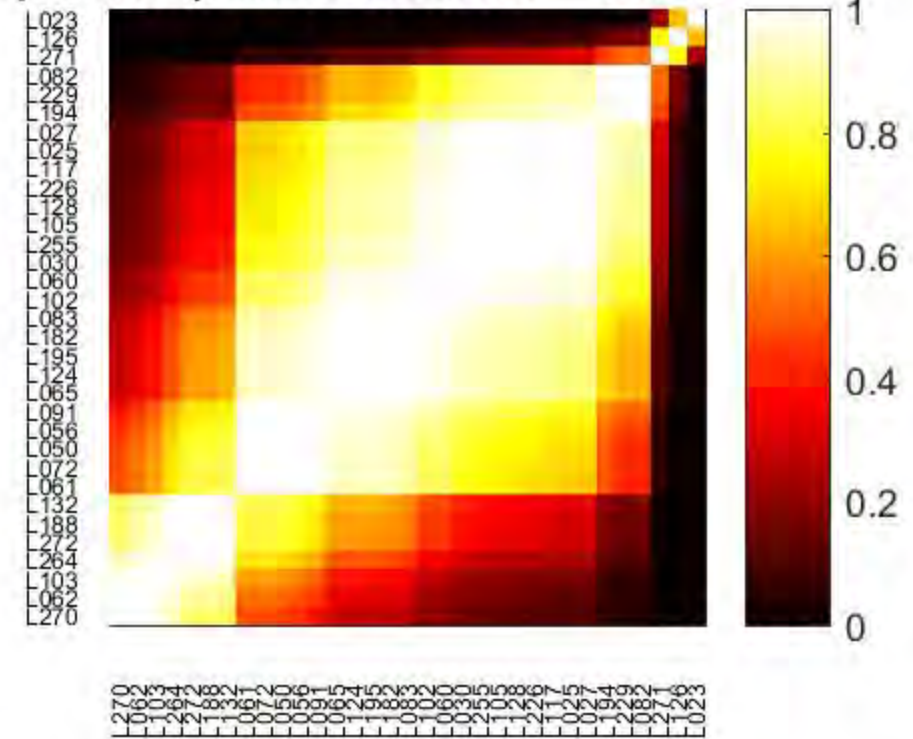
Ranked Overview - Test solution Y Hexachlorobutadiene



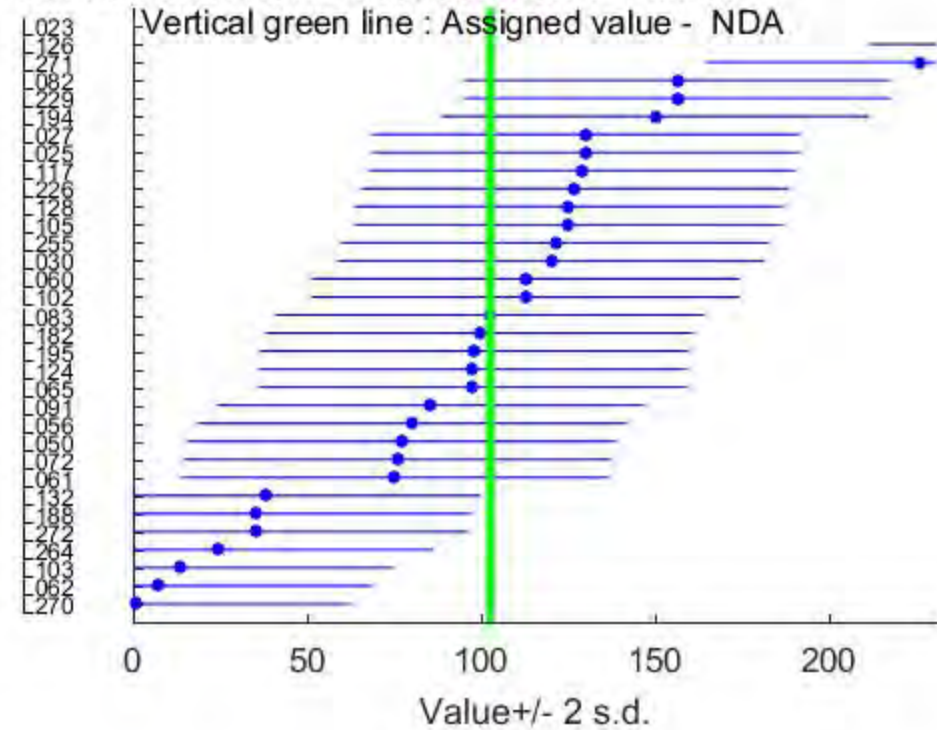
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



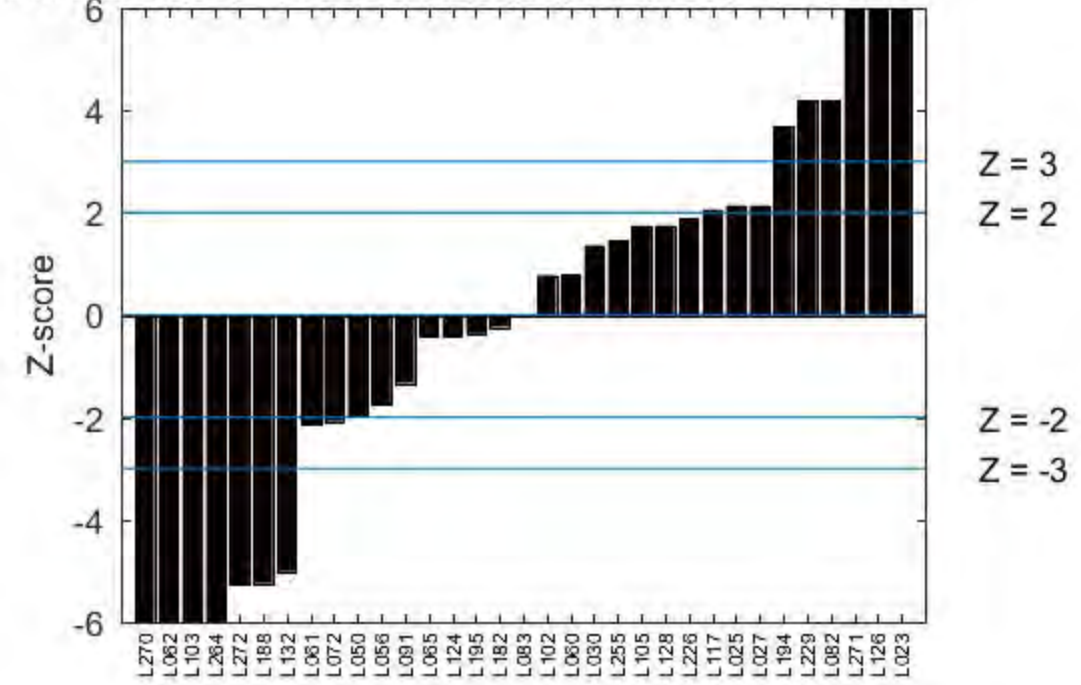
Kilt plot(overlap matrix) Test solution Y Mirex

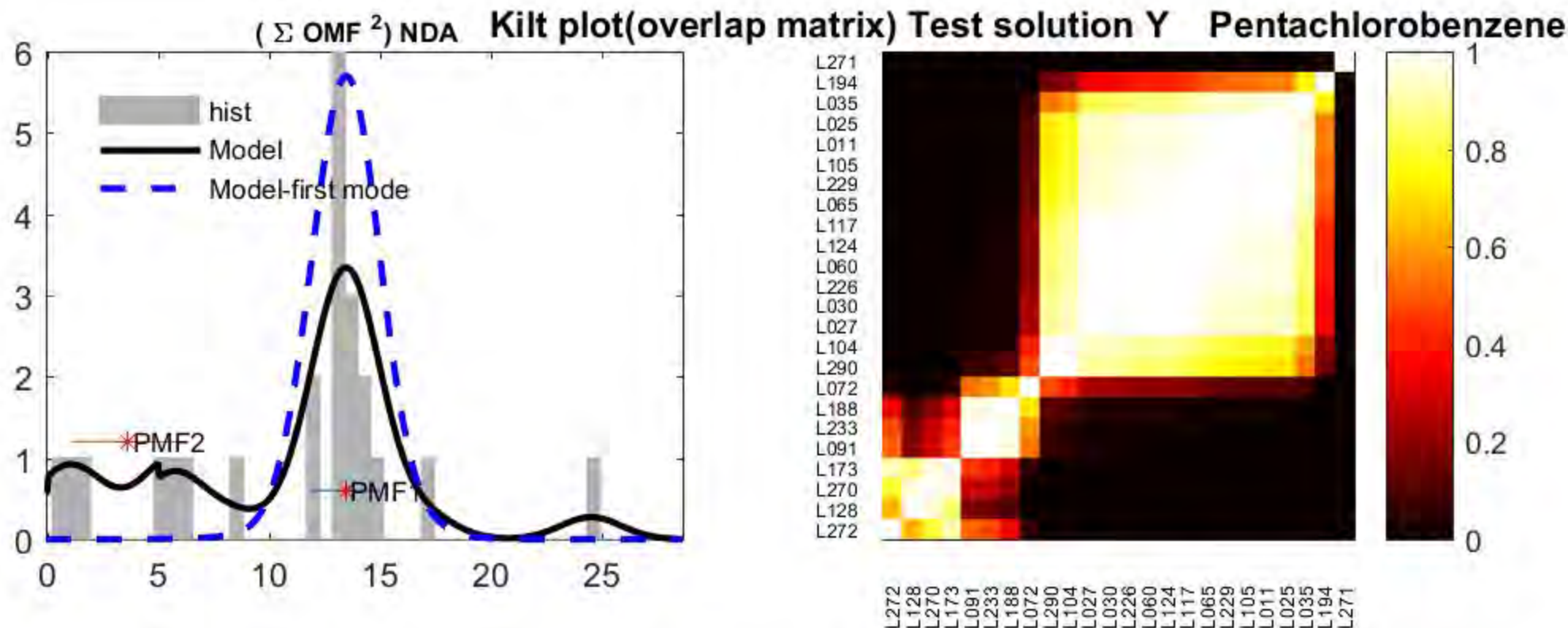


Ranked Overview - Test solution Y Mirex

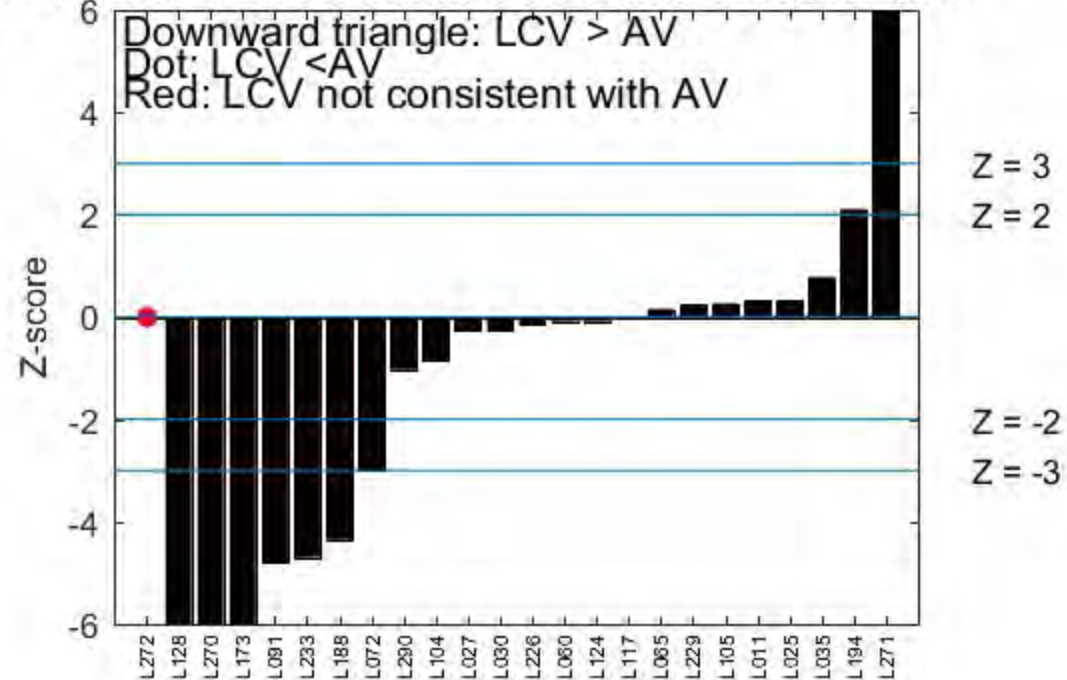
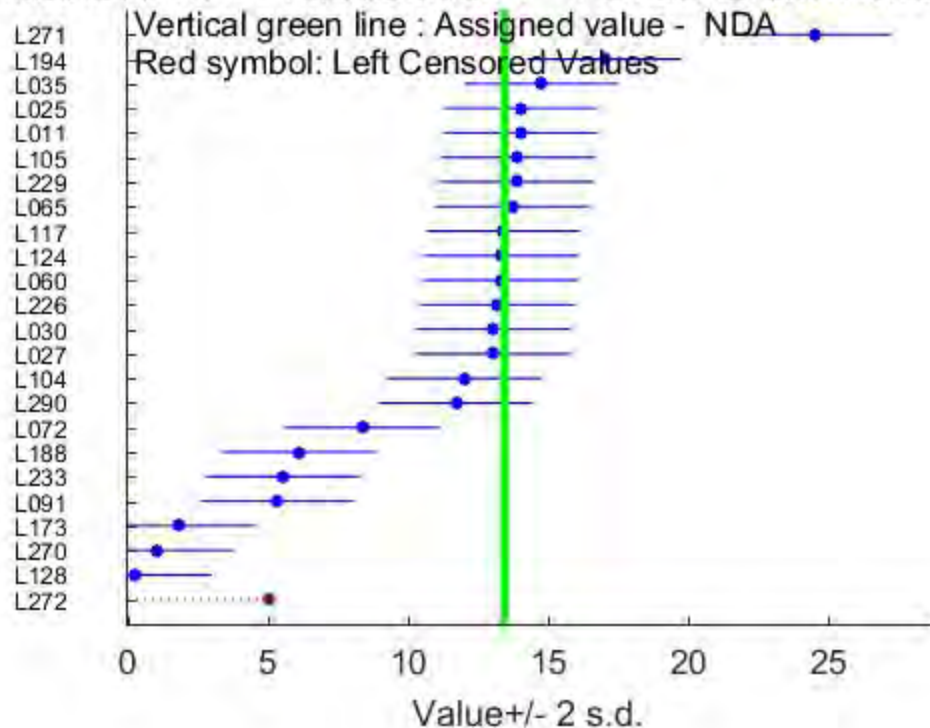


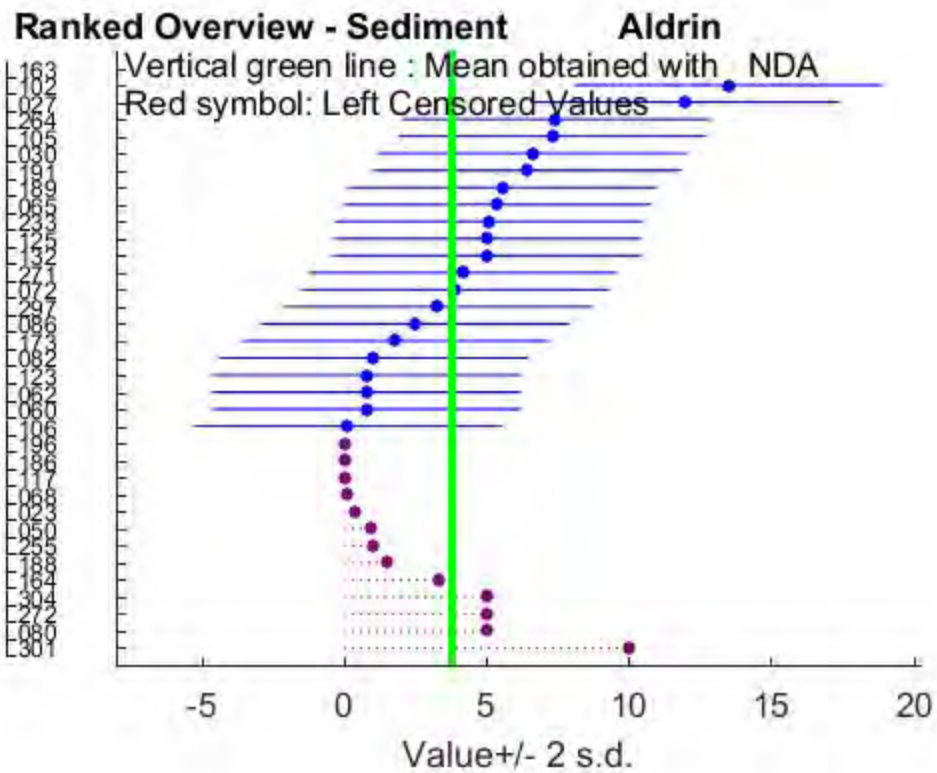
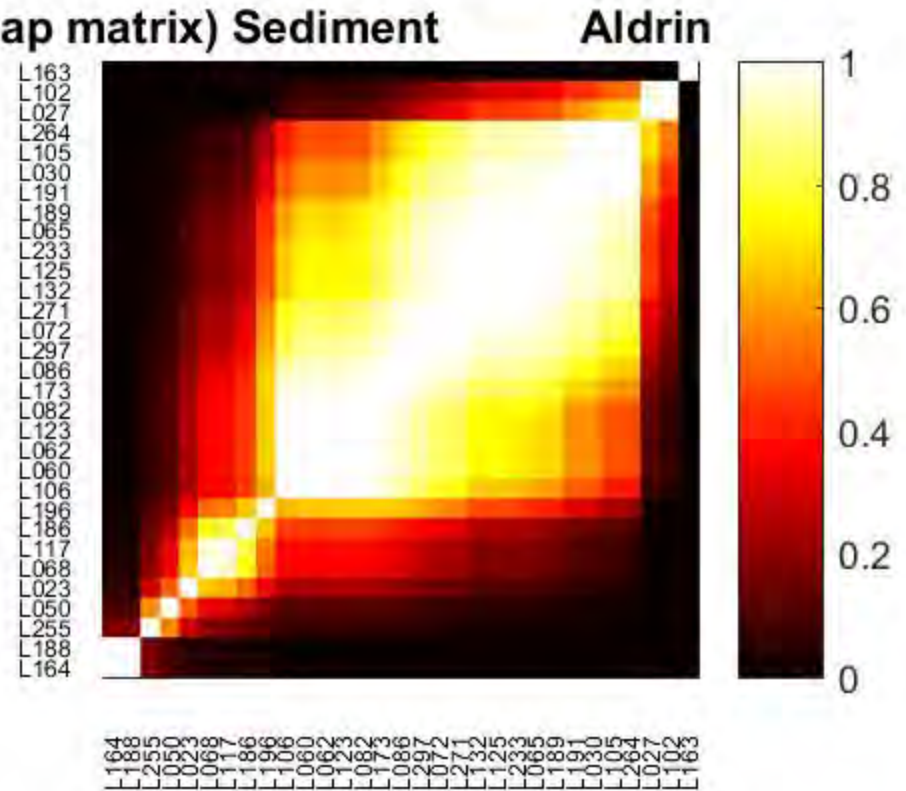
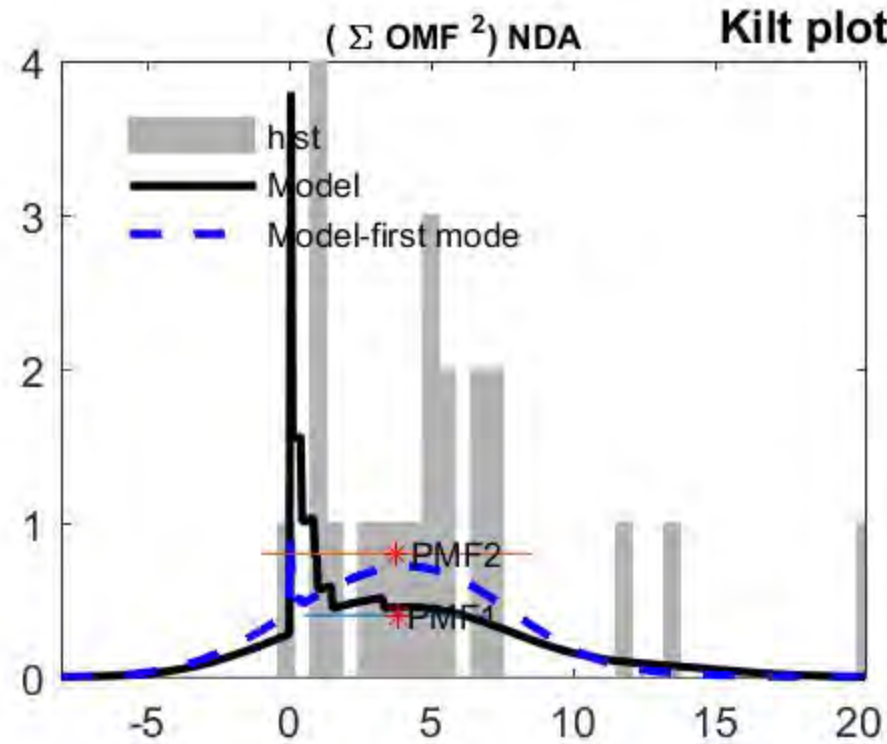
Ranked Z score - Test solution Y Mirex



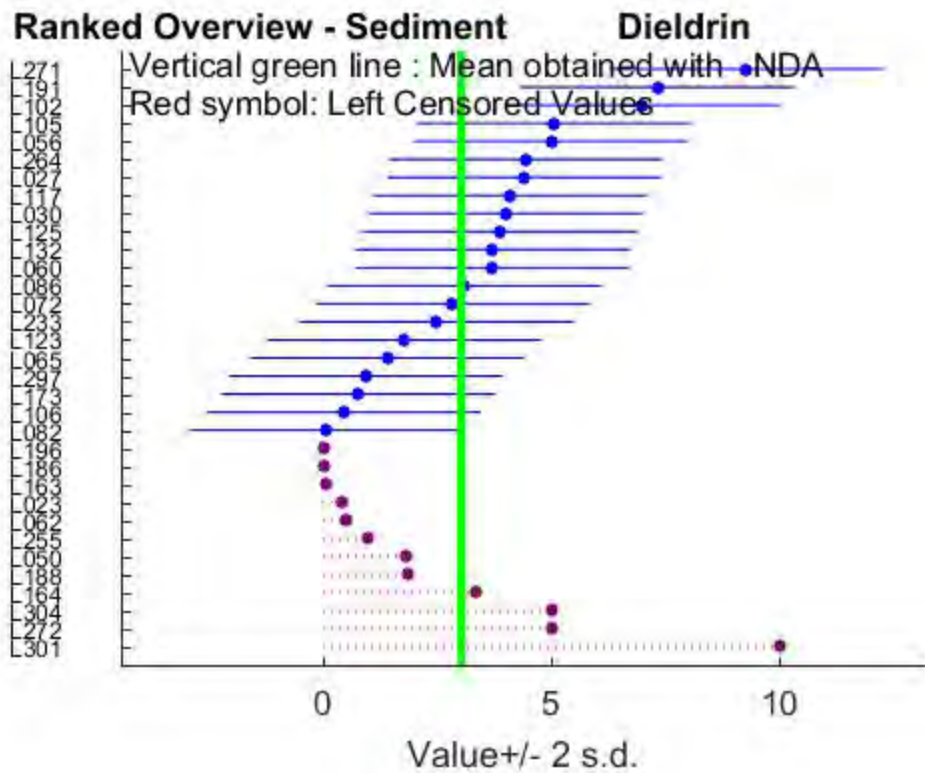
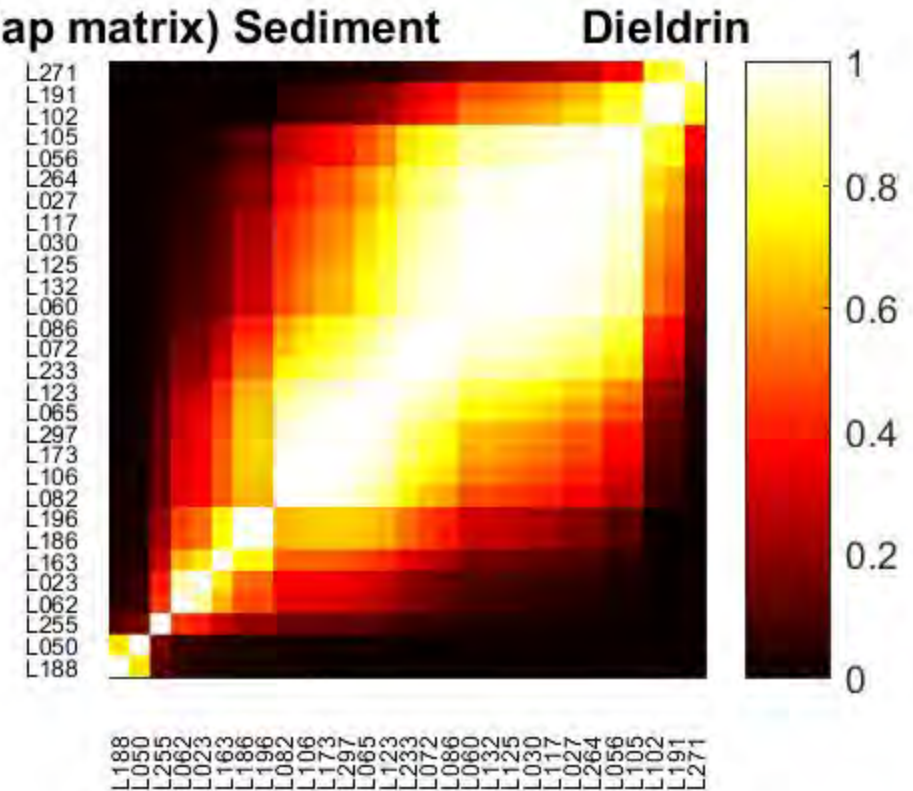
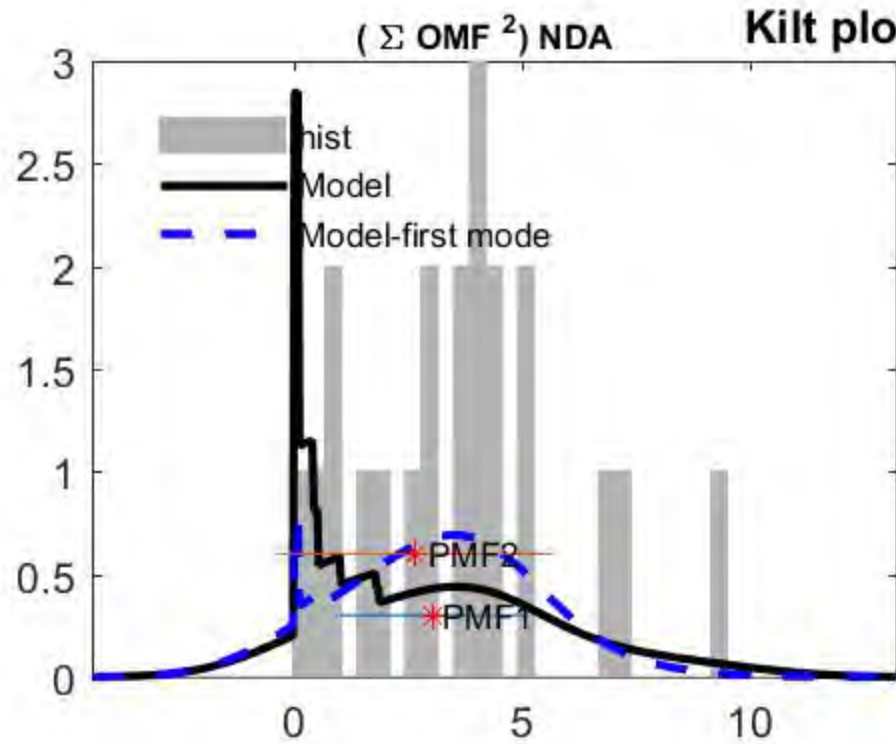


Ranked Overview - Test solution Y Pentachlorobenzene **Ranked Z score - Test solution Y Pentachlorobenzene**

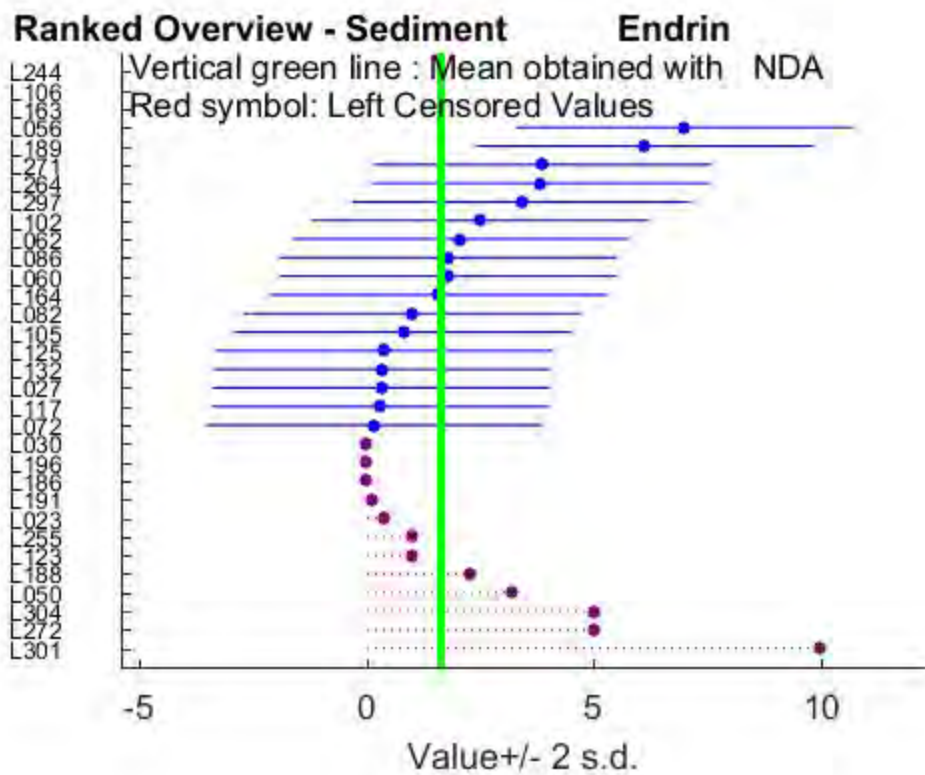
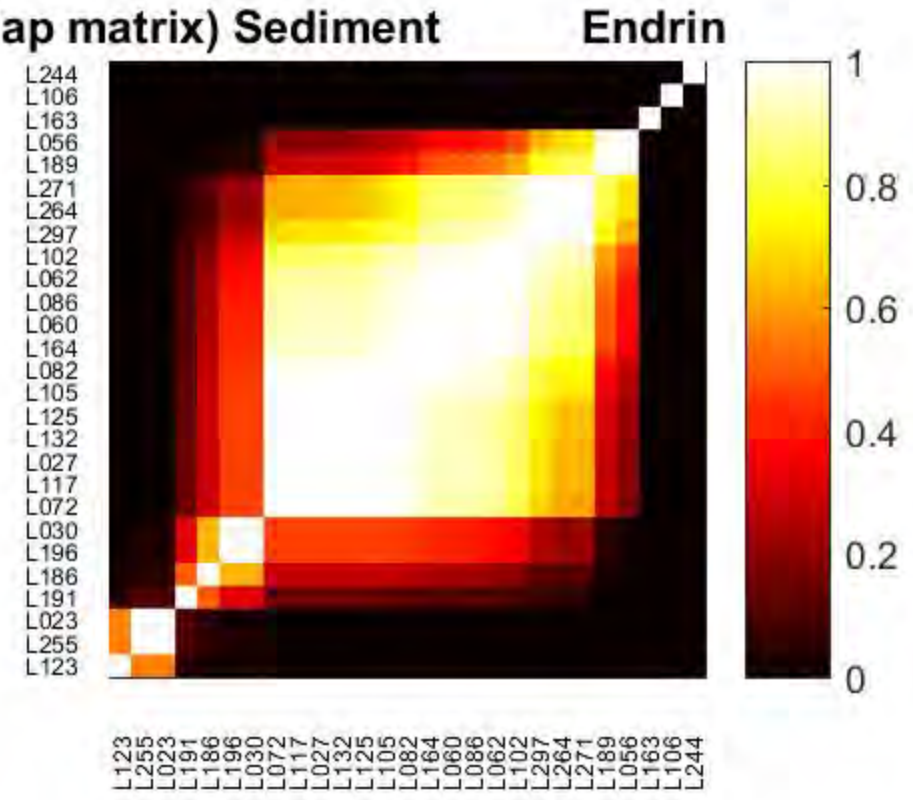
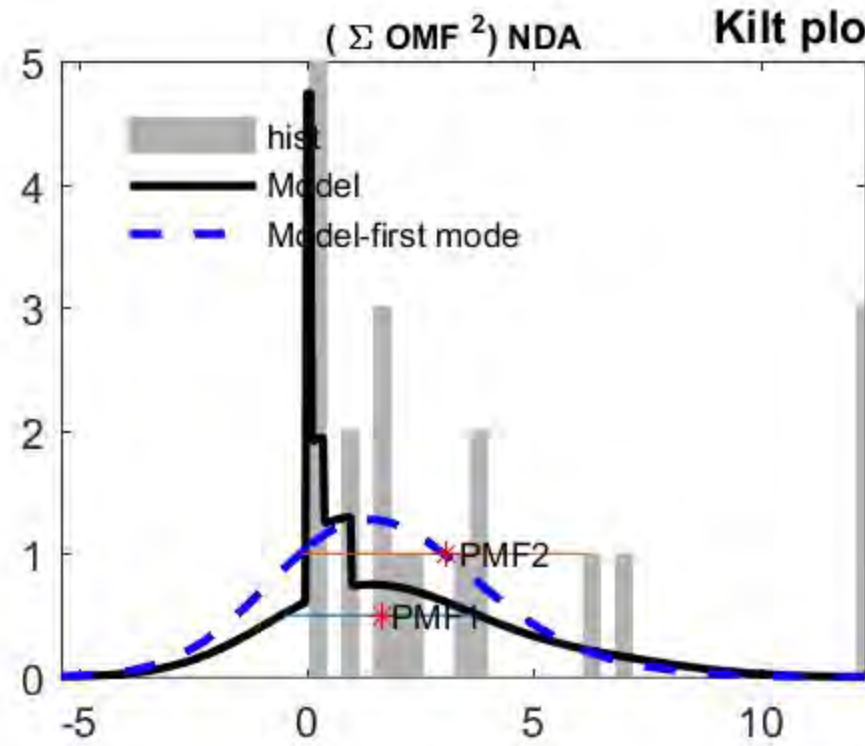




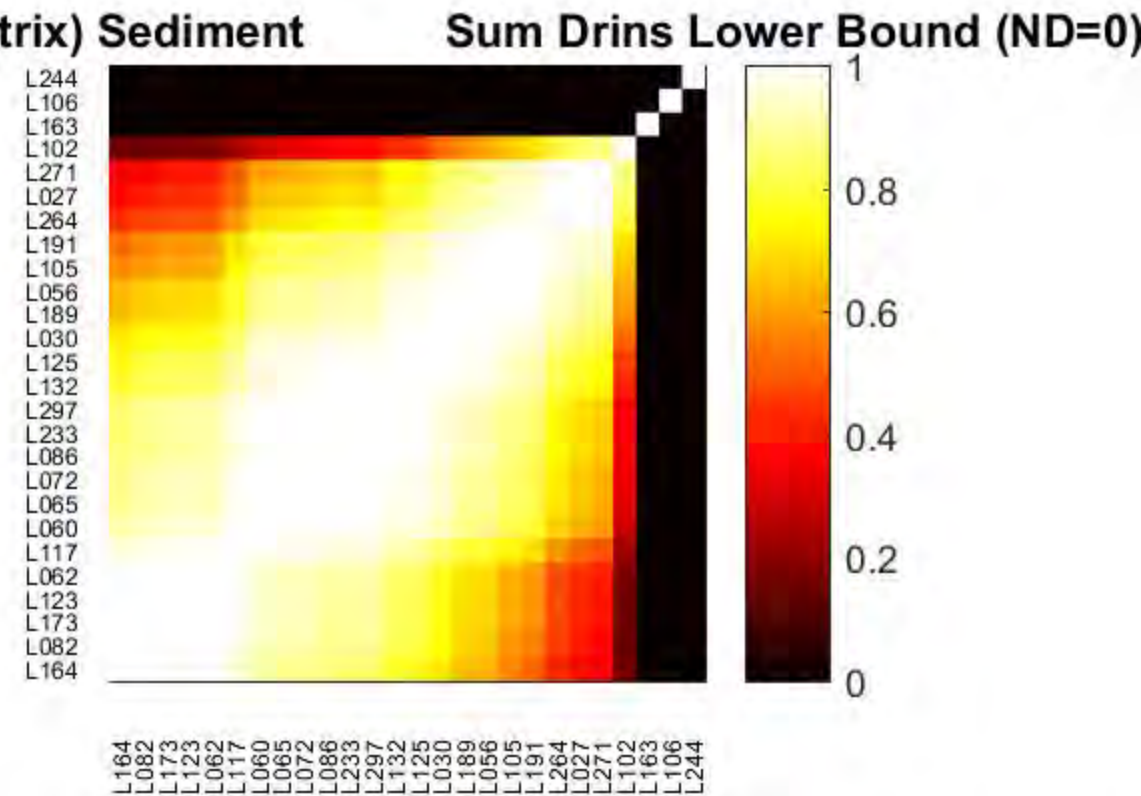
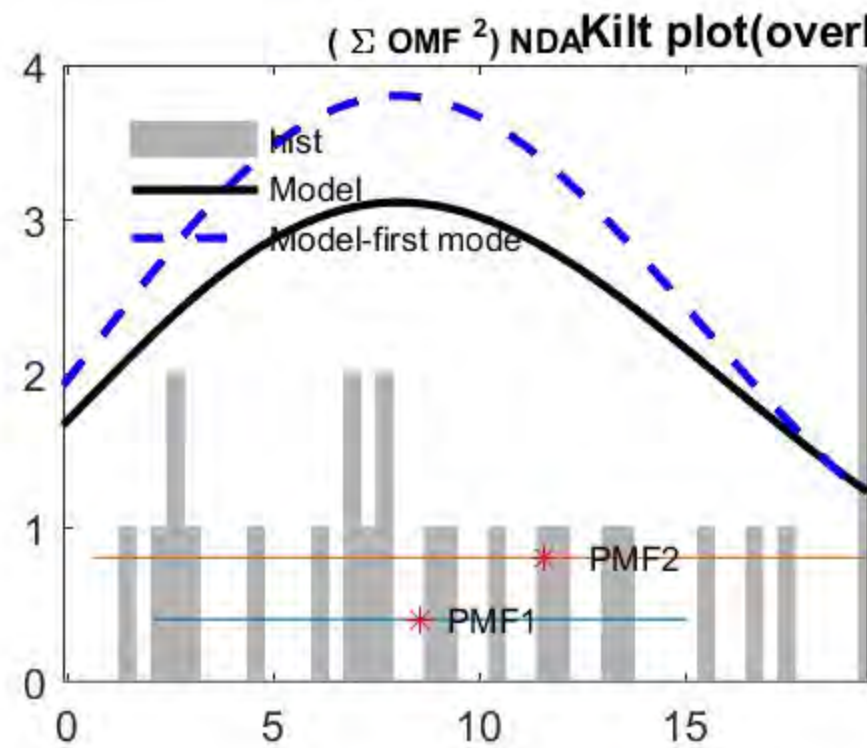
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



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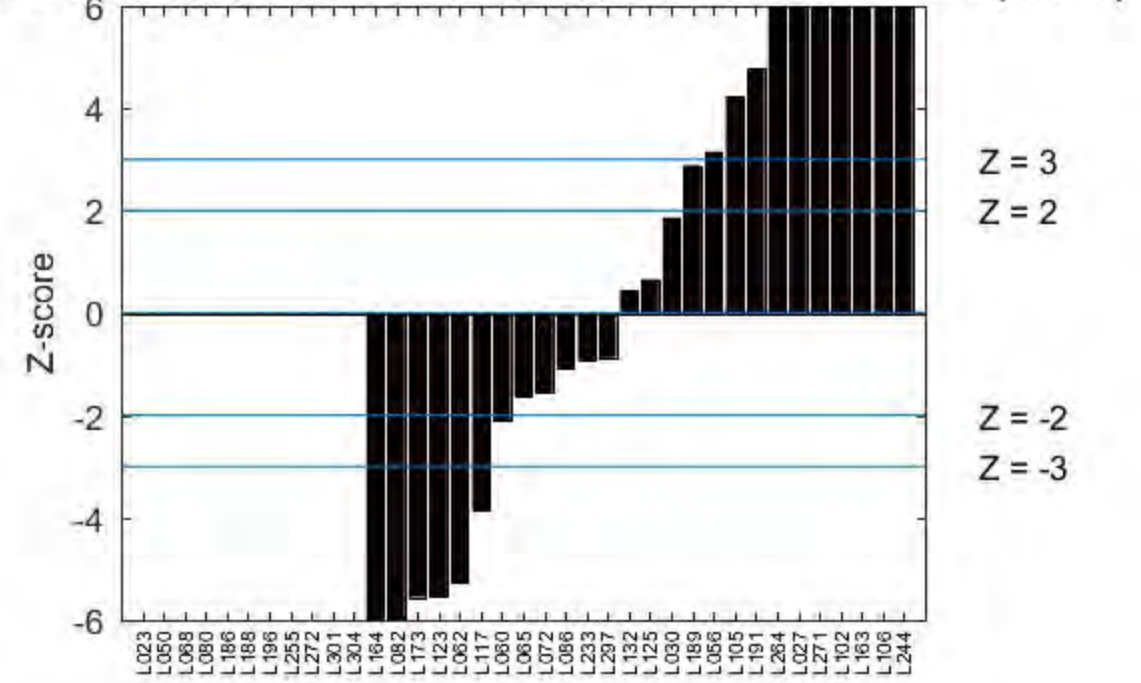
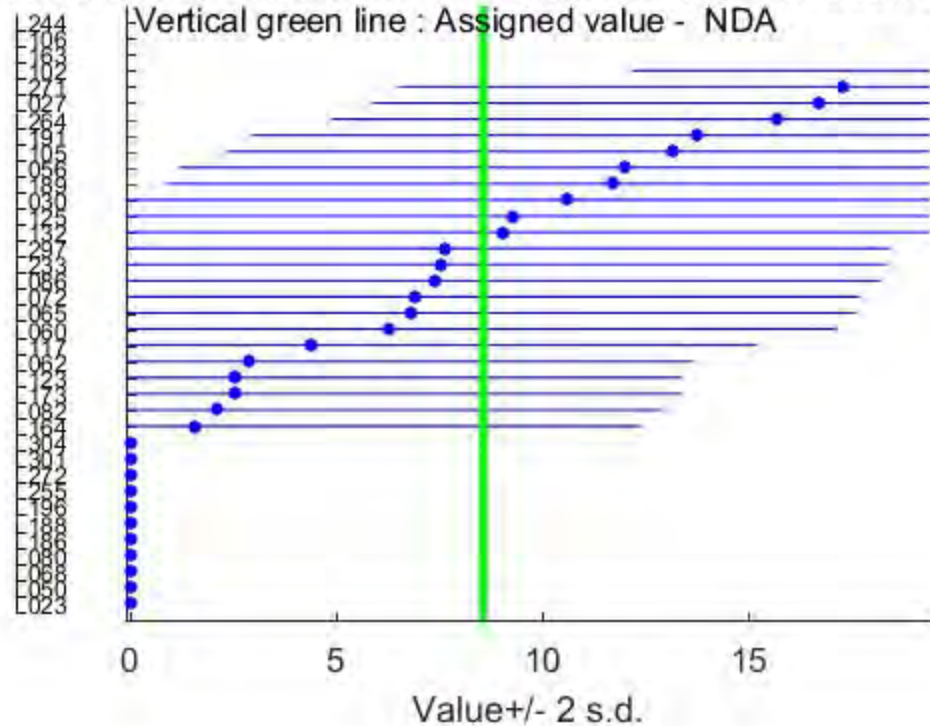


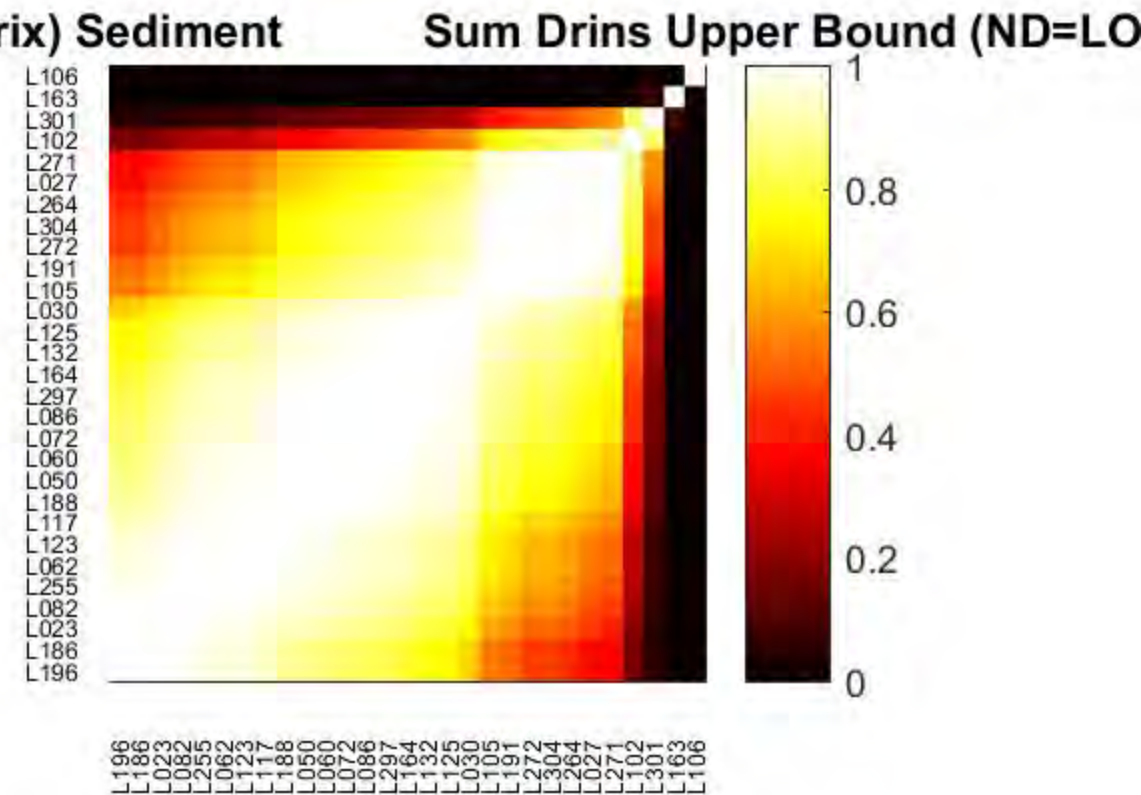
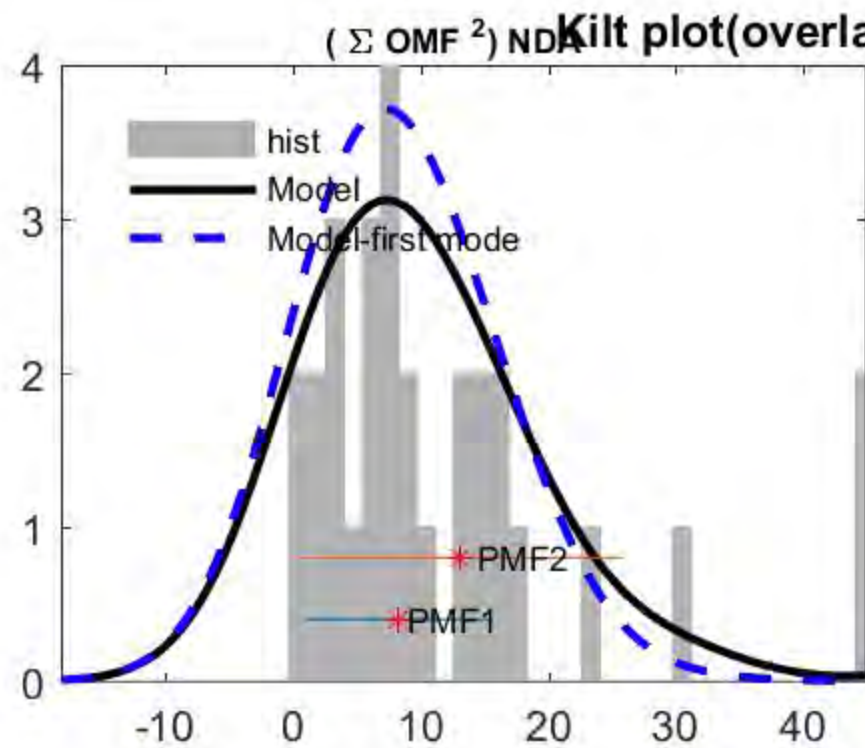
Ranked Overview - Sediment

Sum Drins Lower Bound (ND=0)

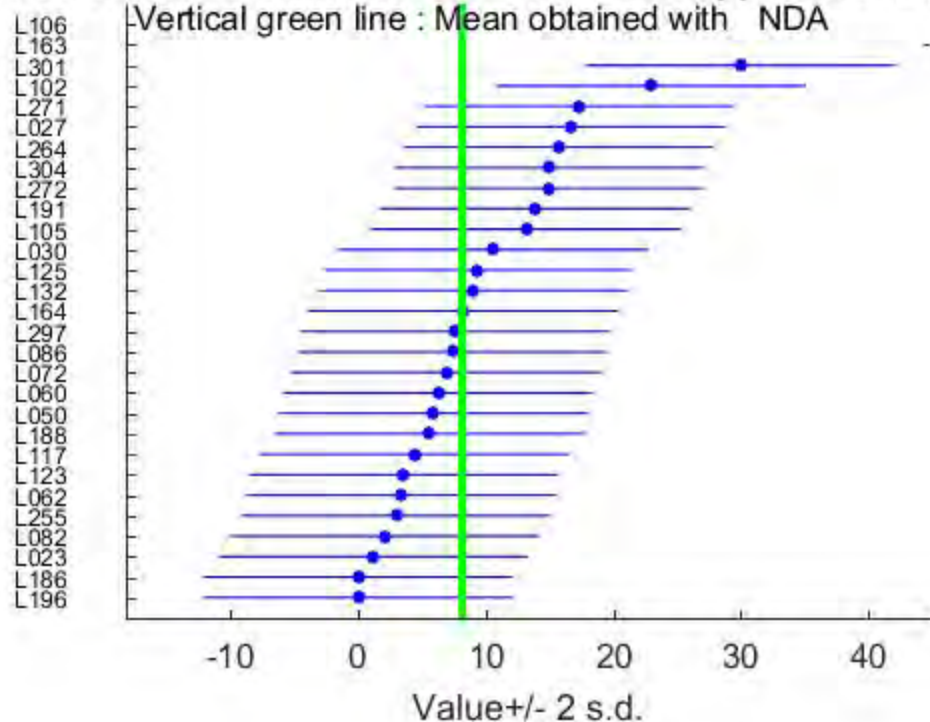
Ranked Z score - Sediment

Sum Drins Lower Bound (ND=0)

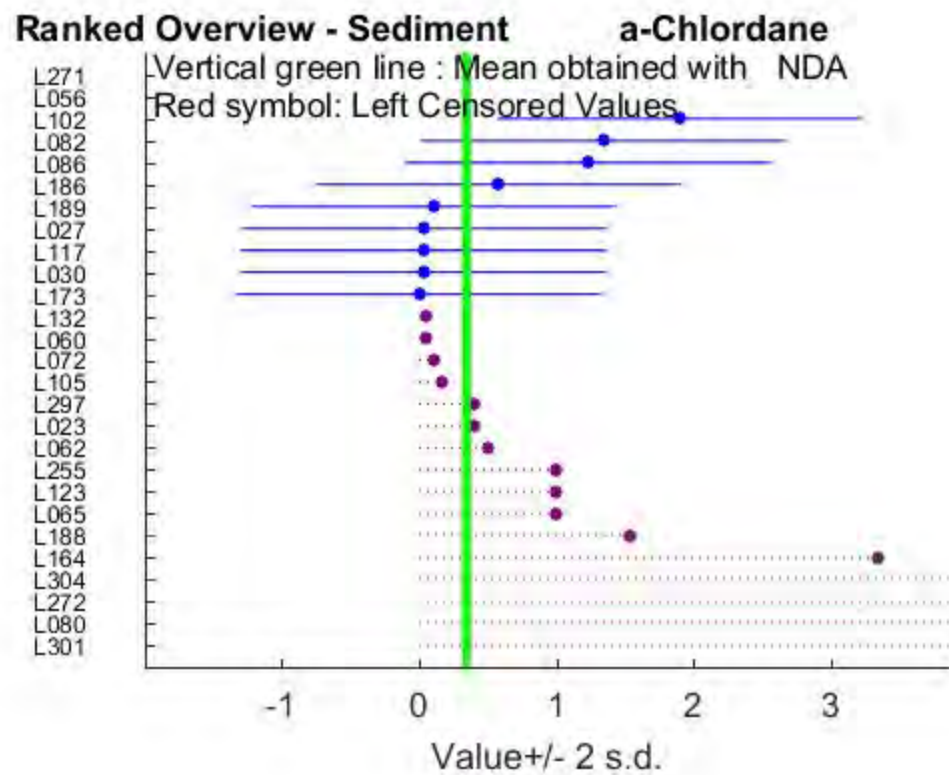
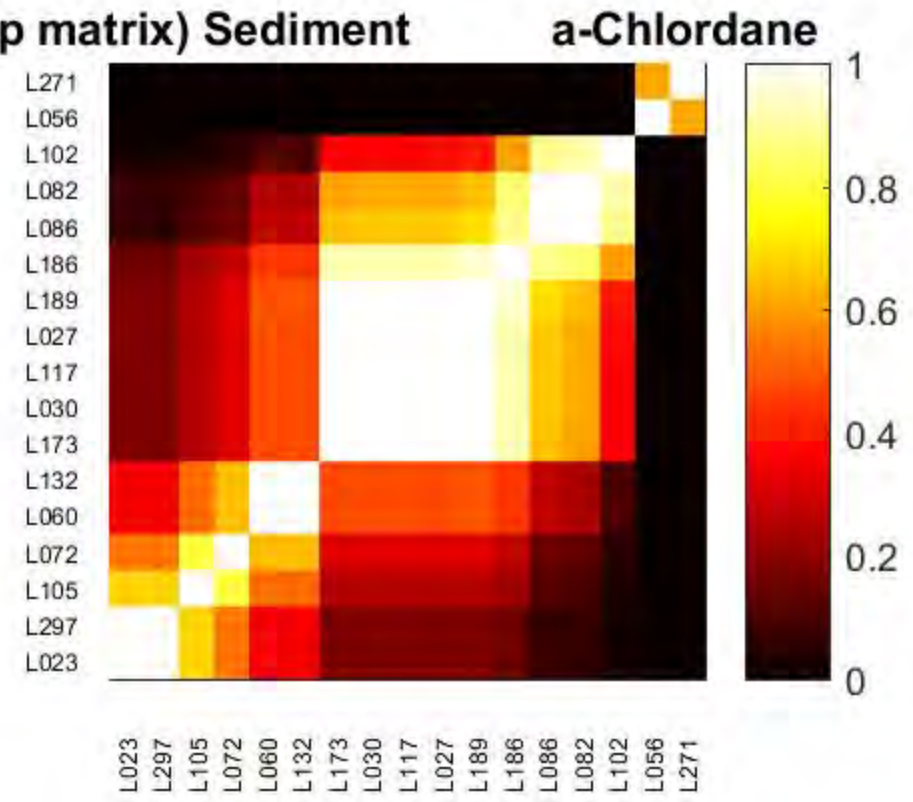
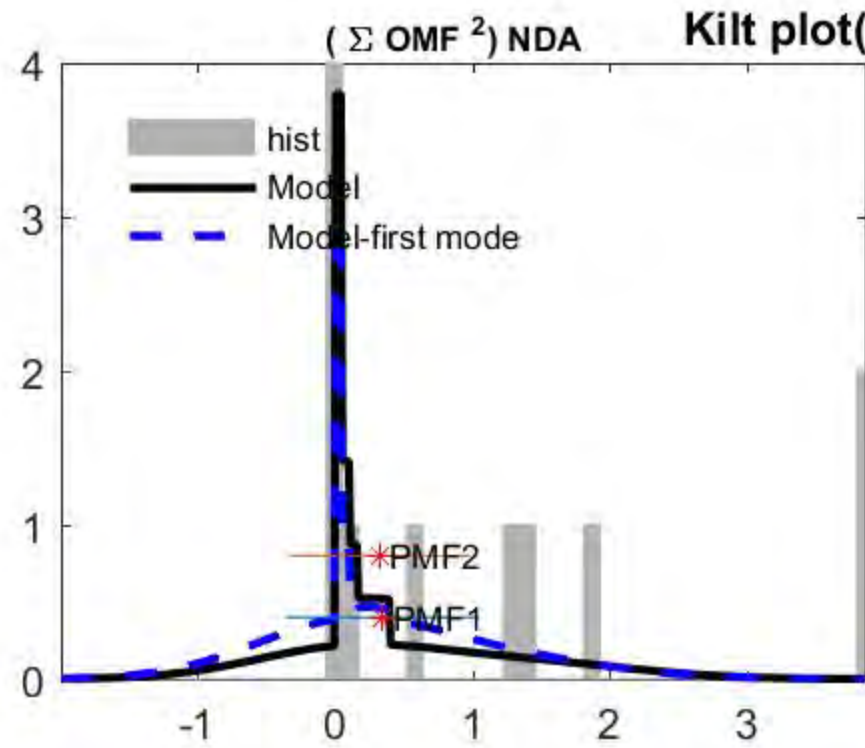




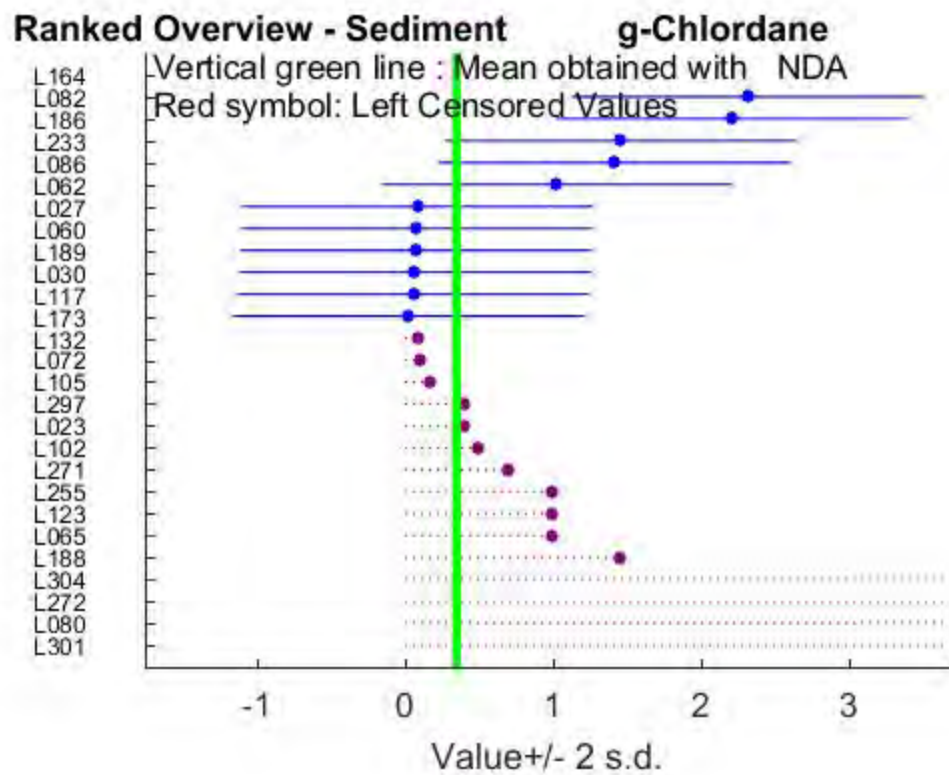
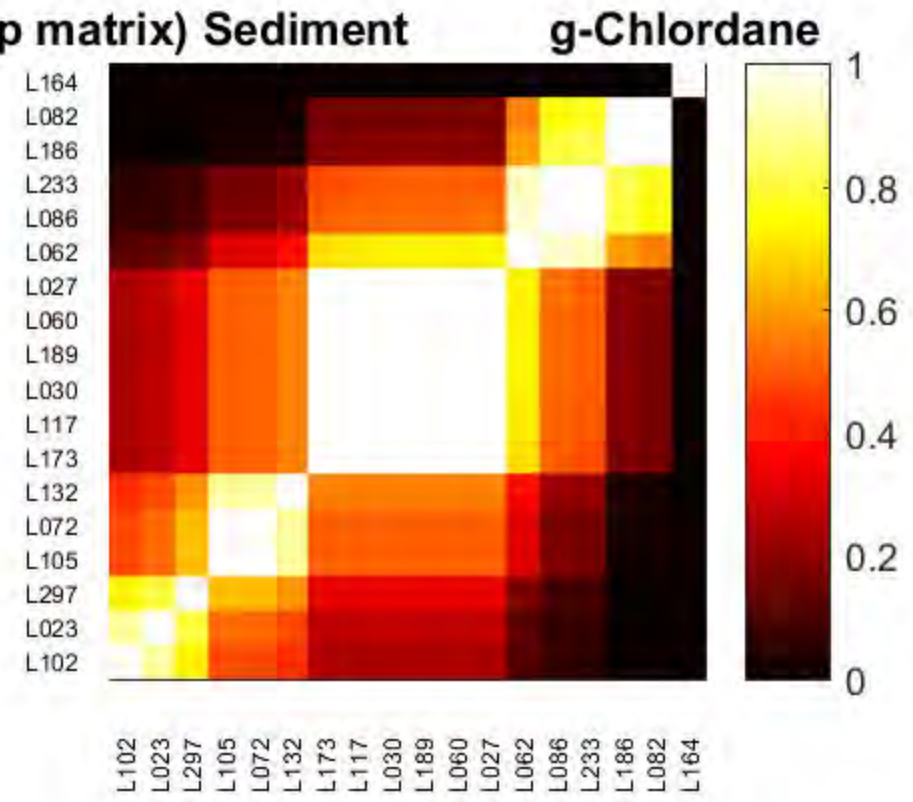
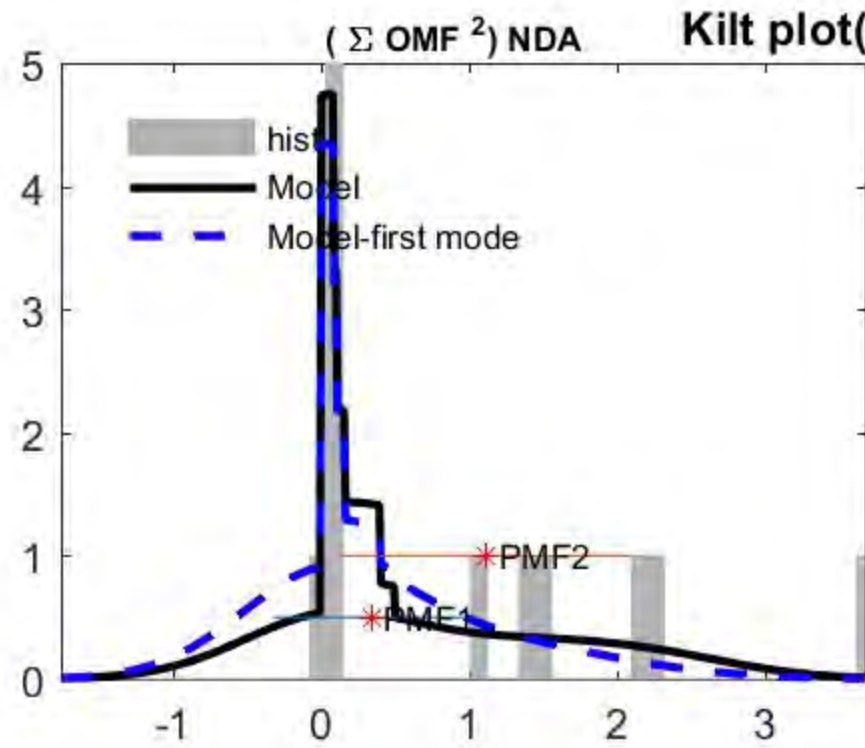
Ranked Overview - Sediment Sum Drins Upper Bound (ND=LOD)



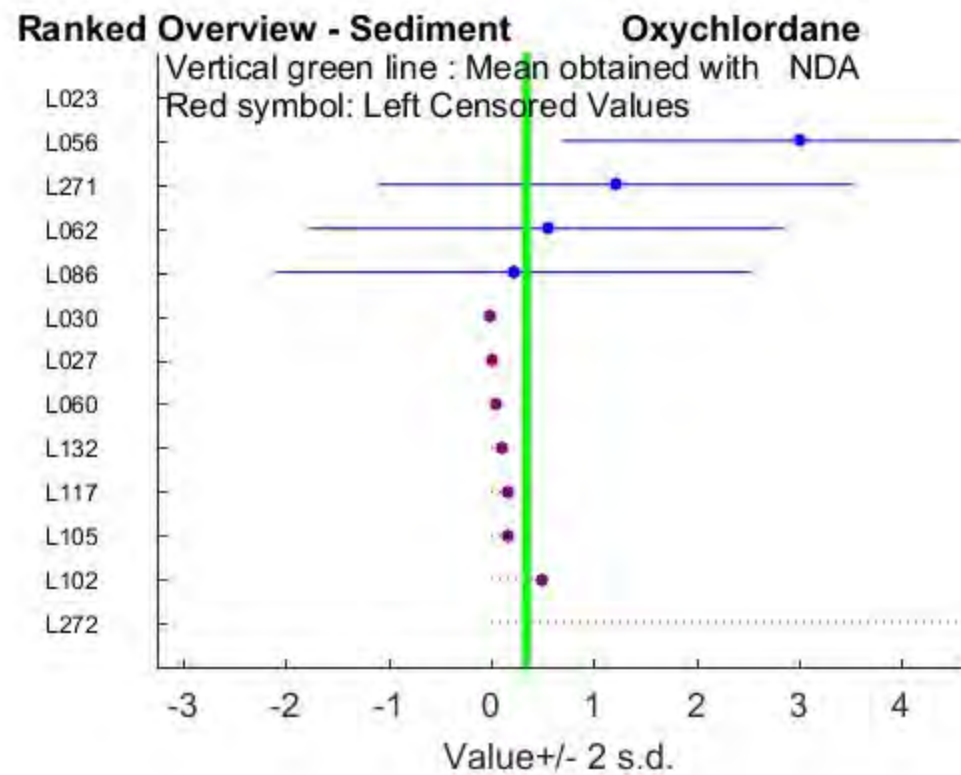
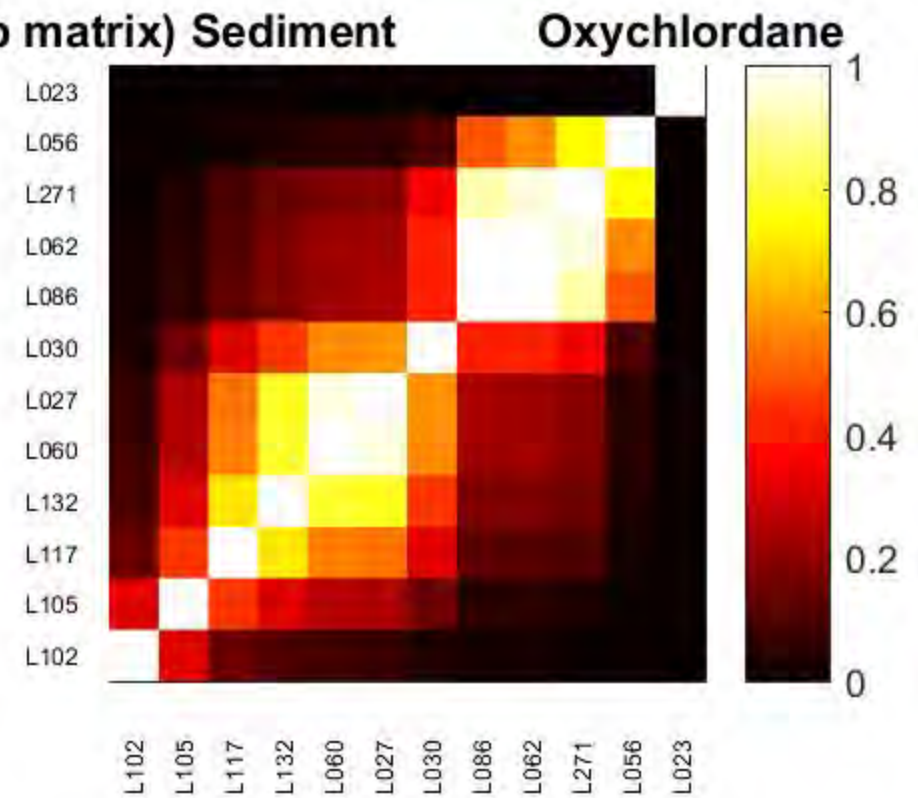
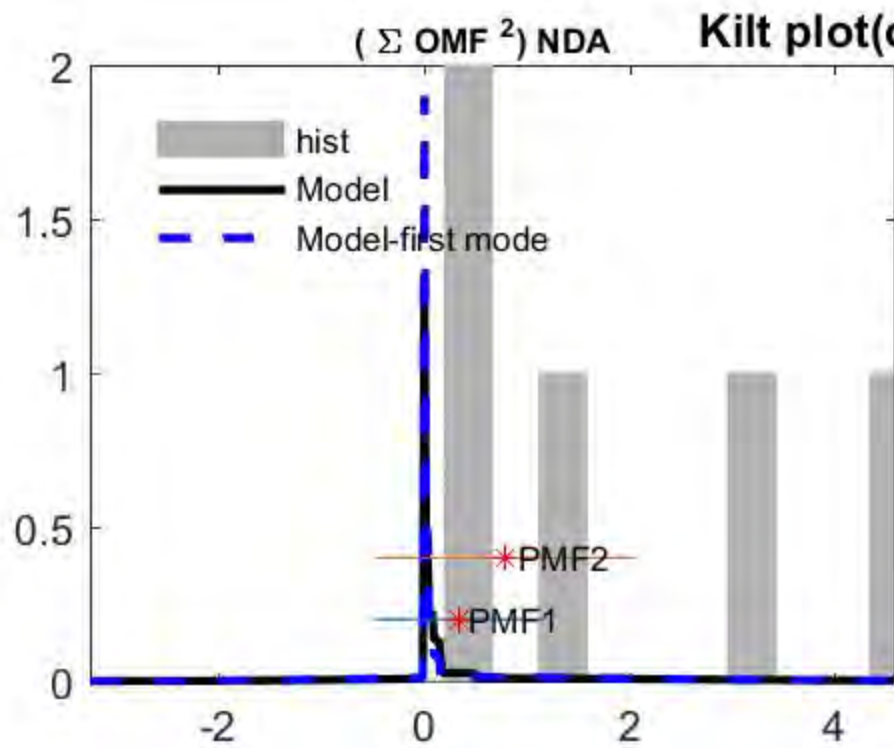
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



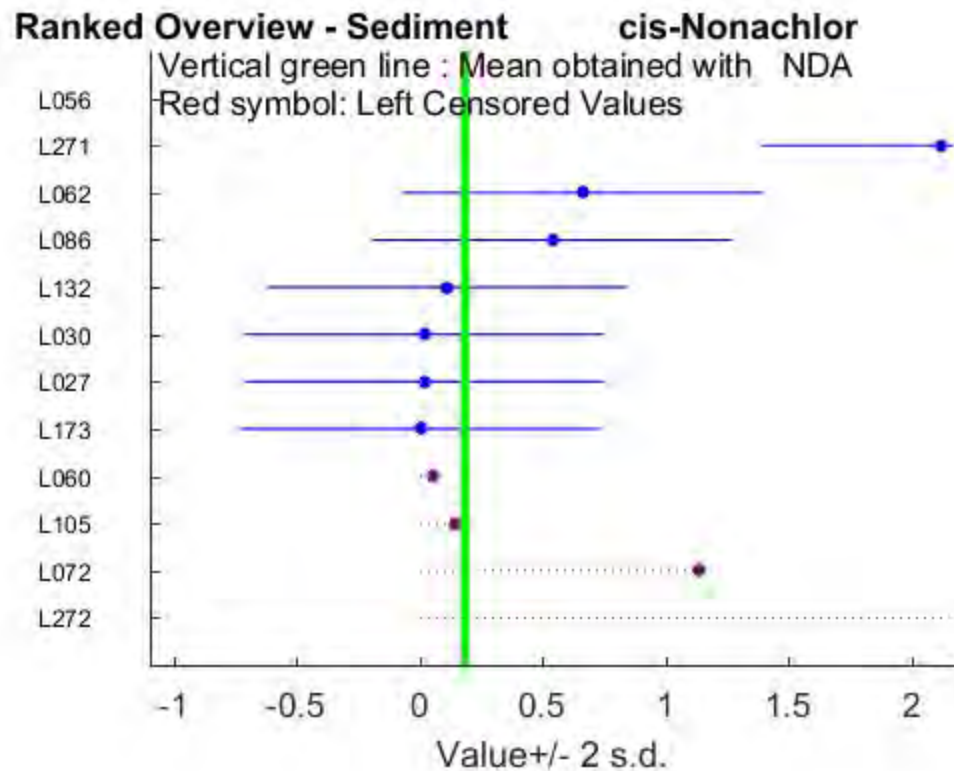
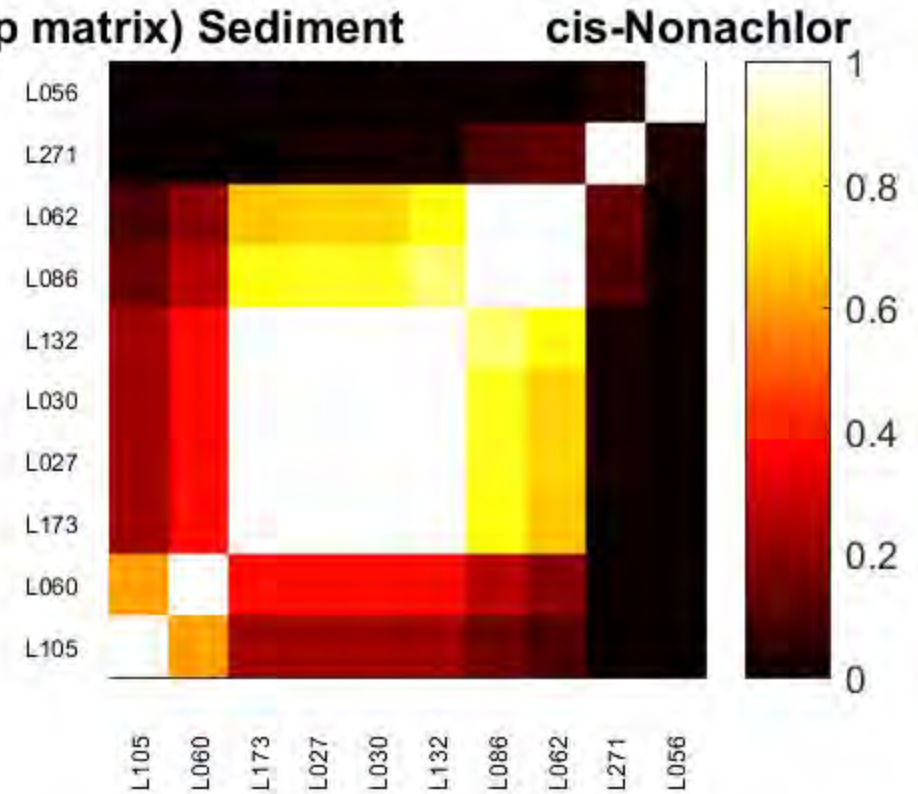
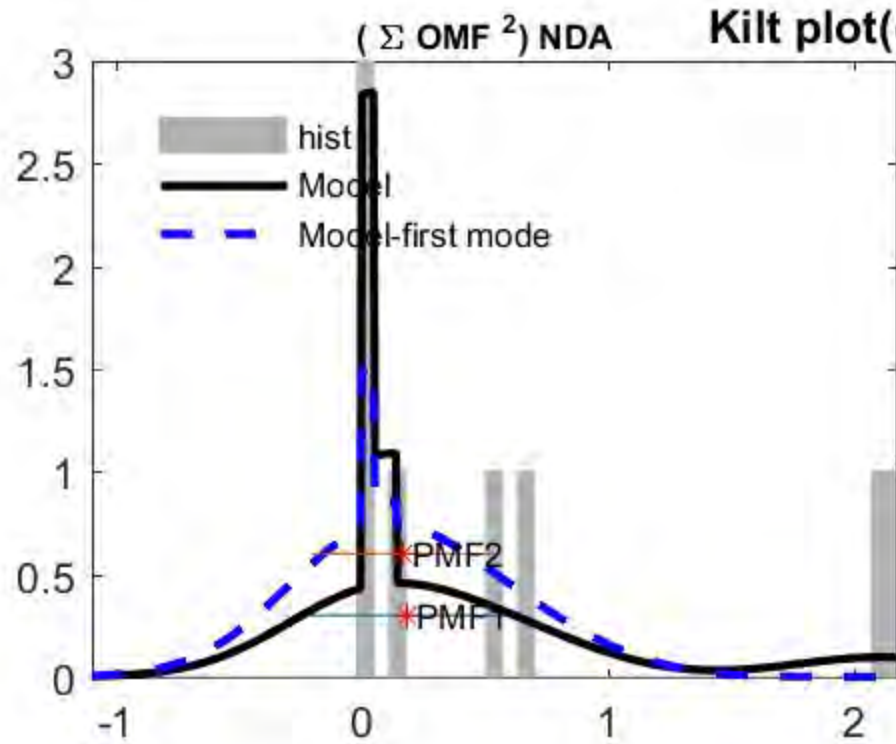
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



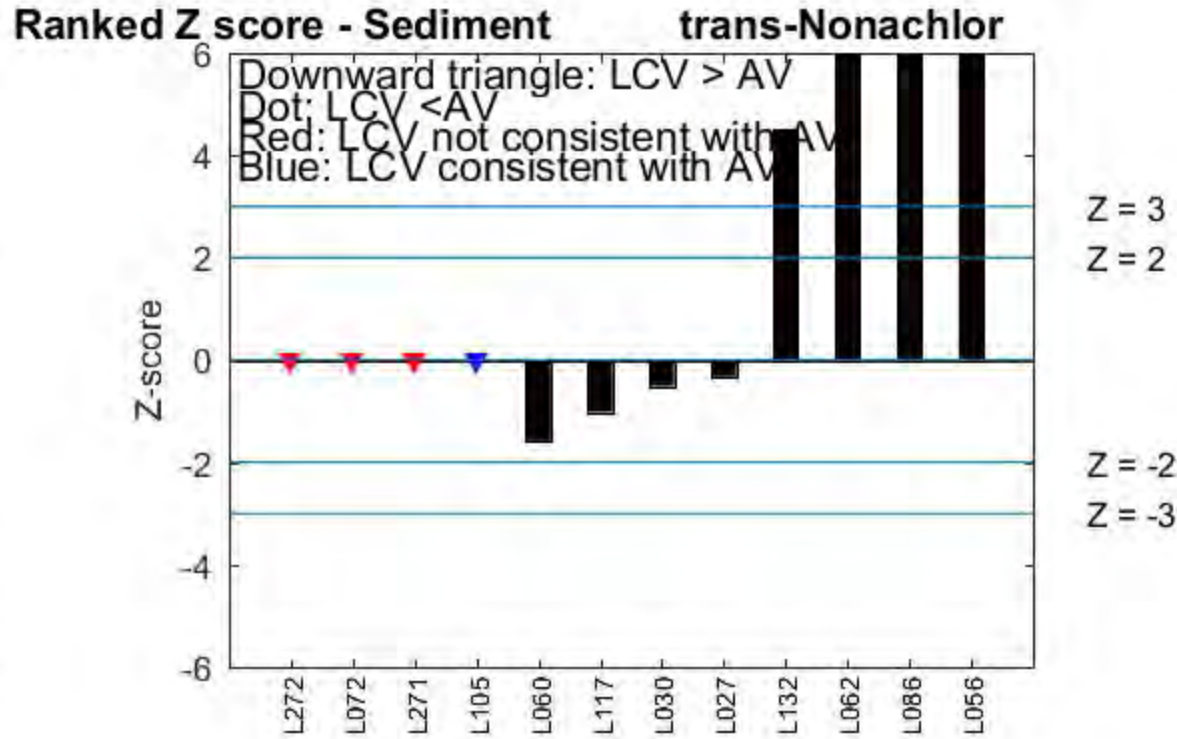
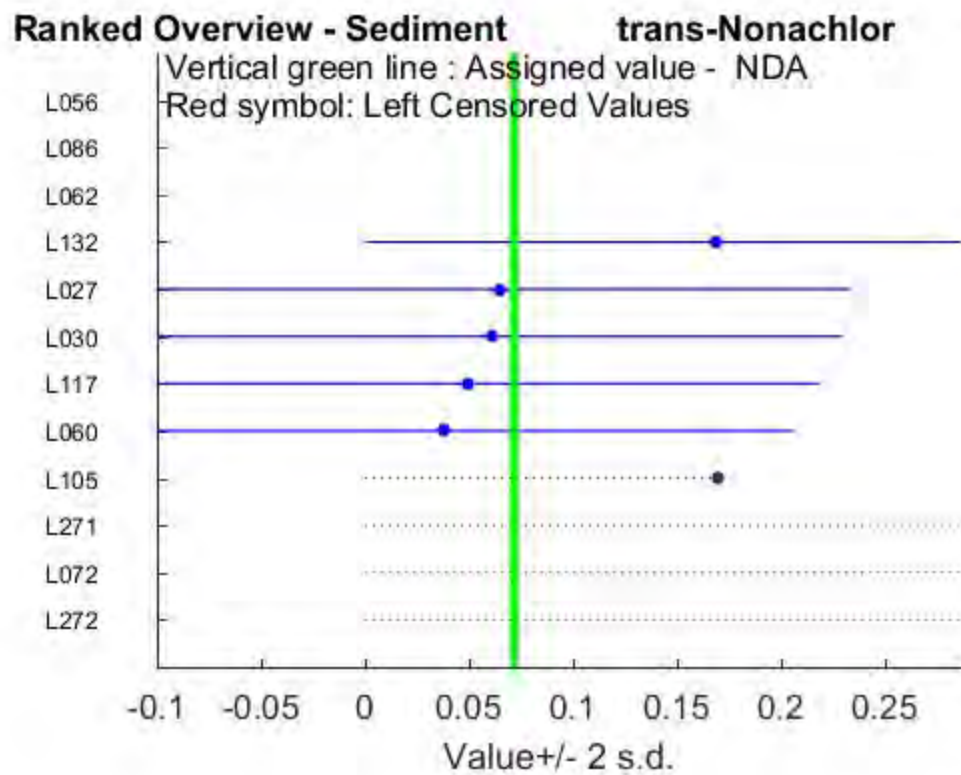
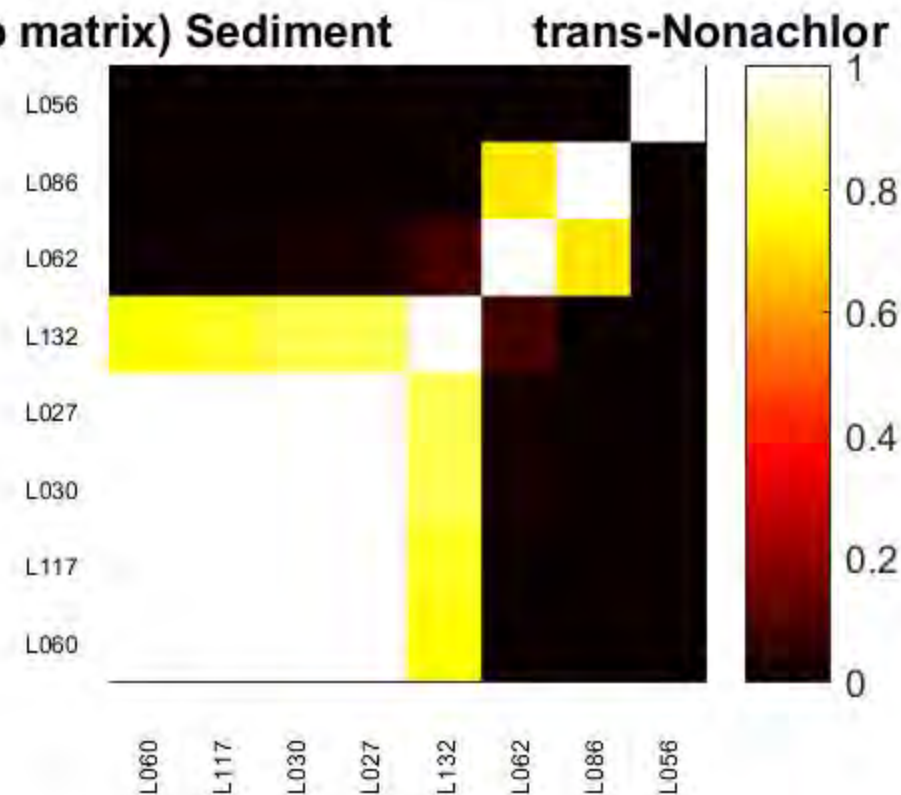
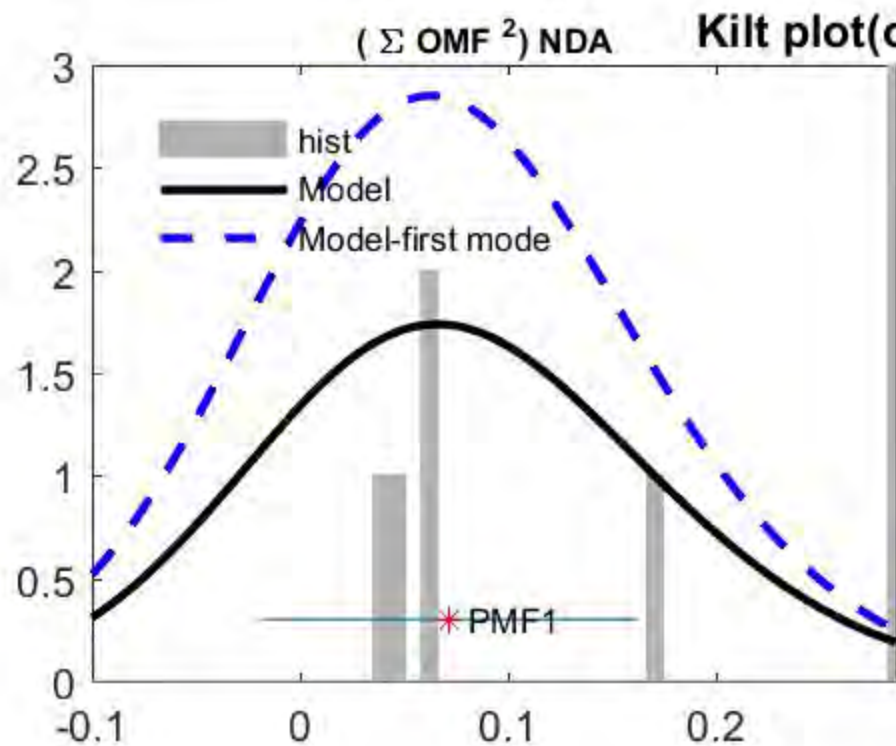
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

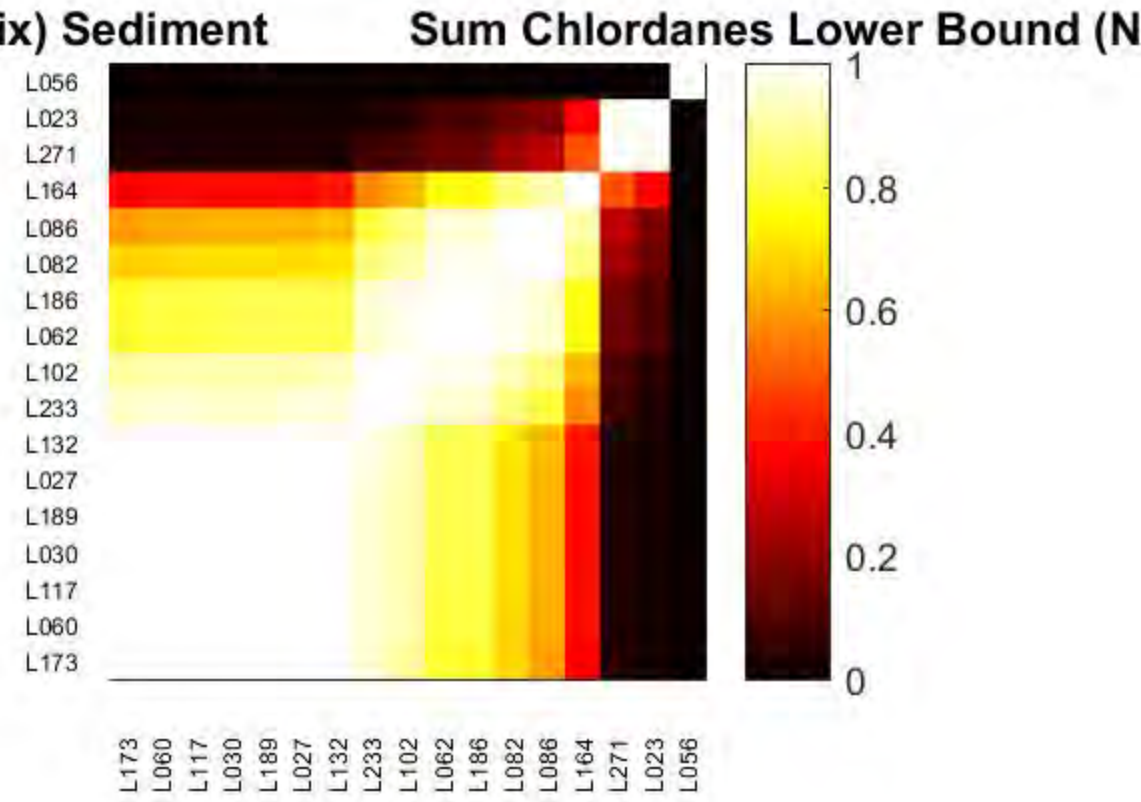
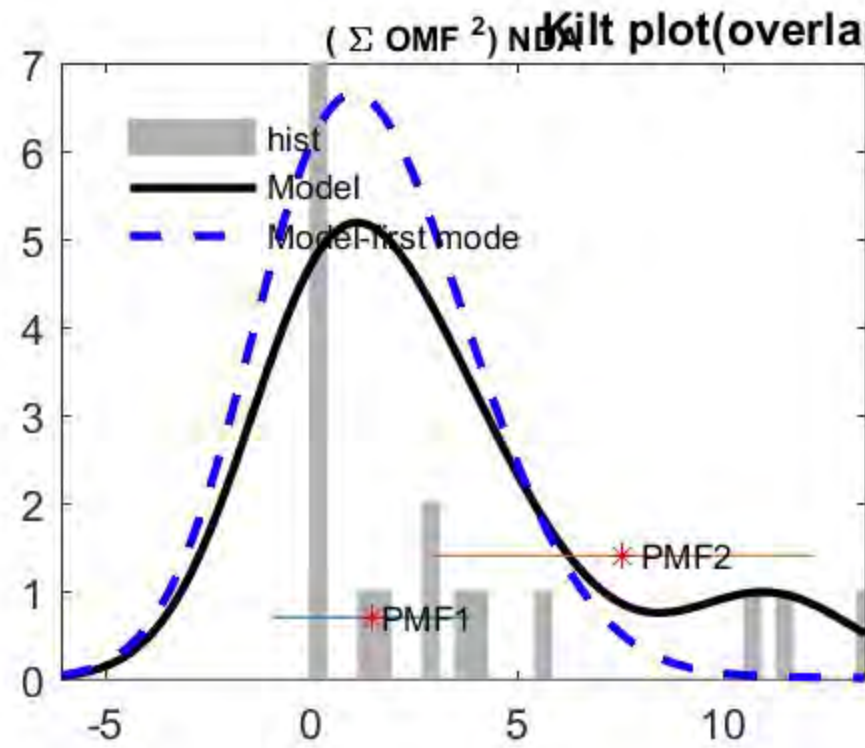


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

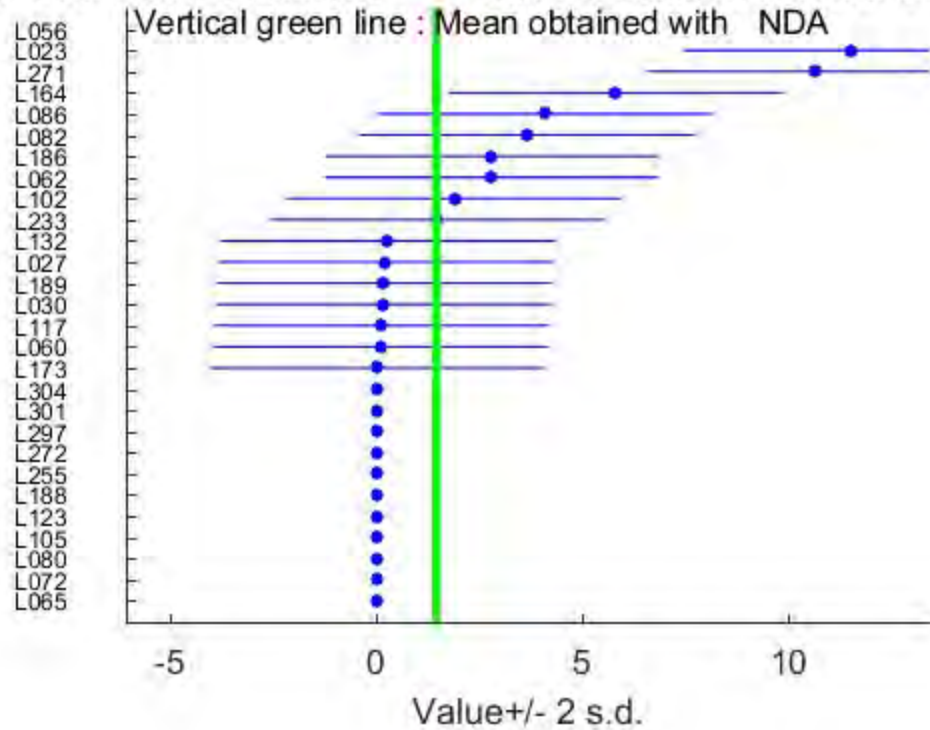


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

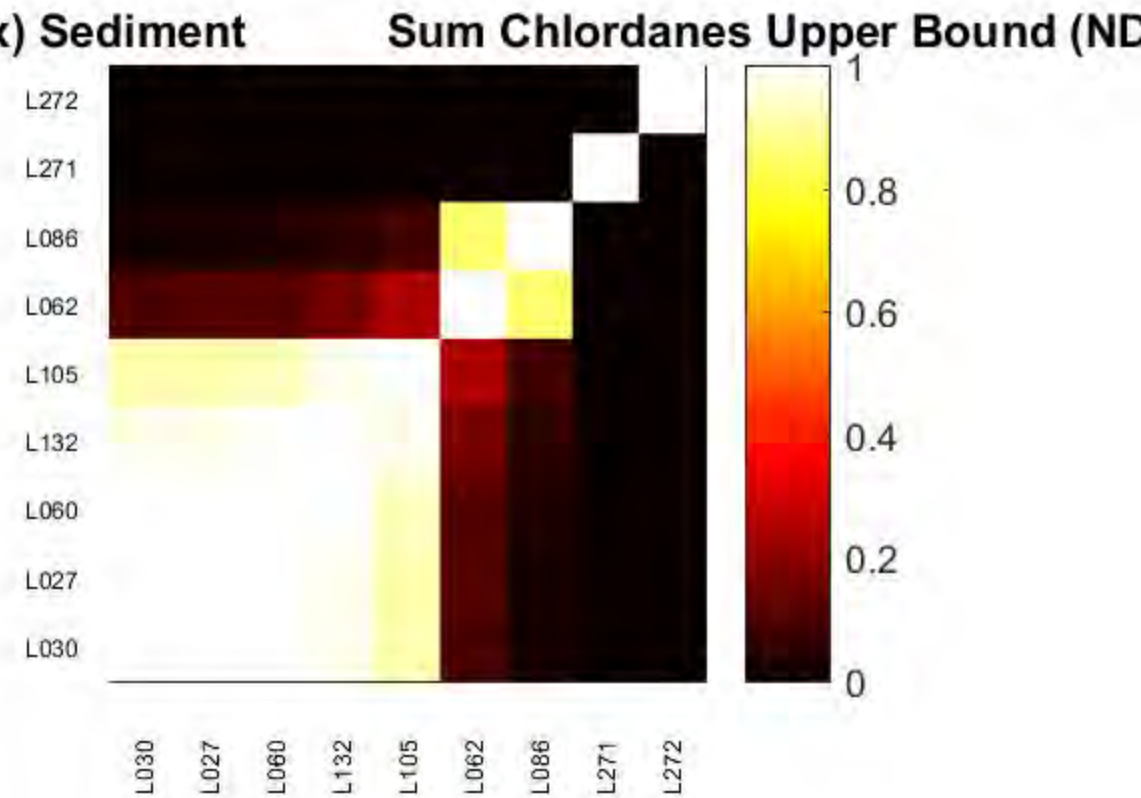
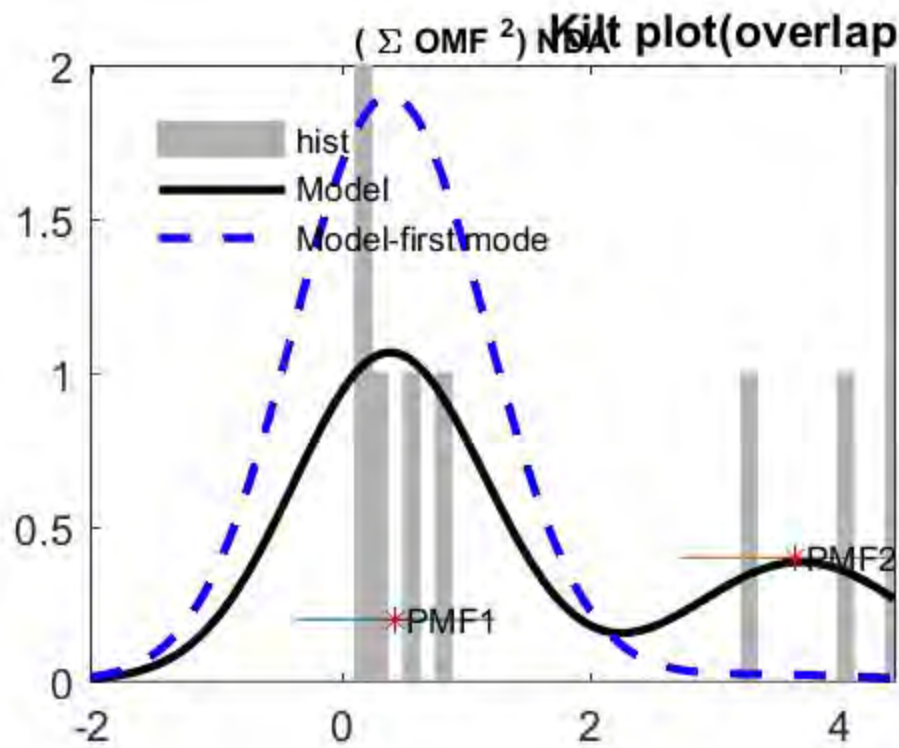




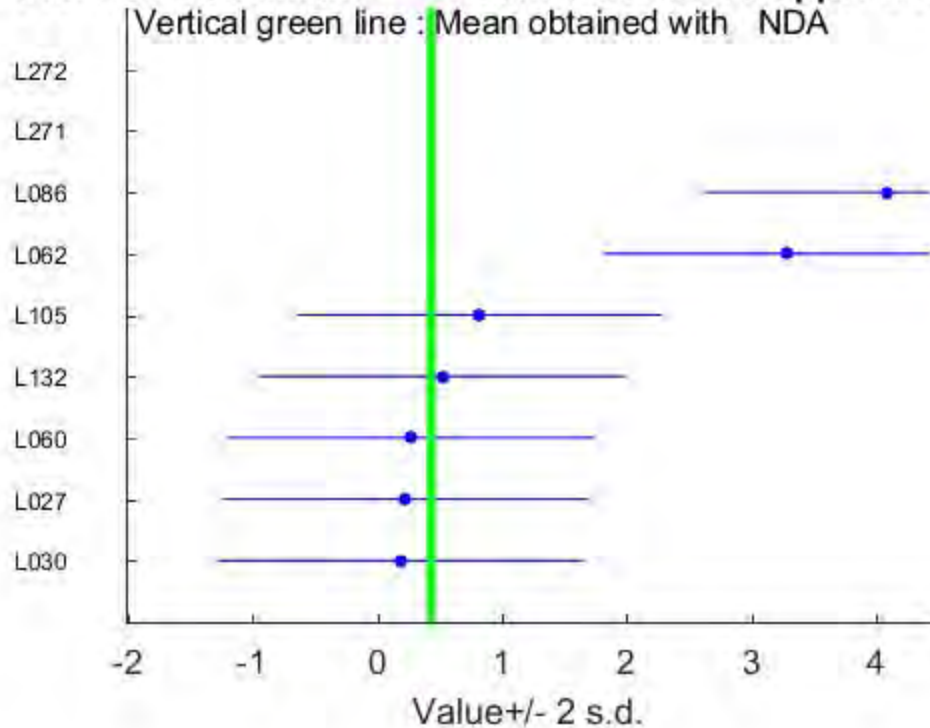
Ranked Overview - Sediment **Sum Chlordanes Lower Bound (ND=0)**



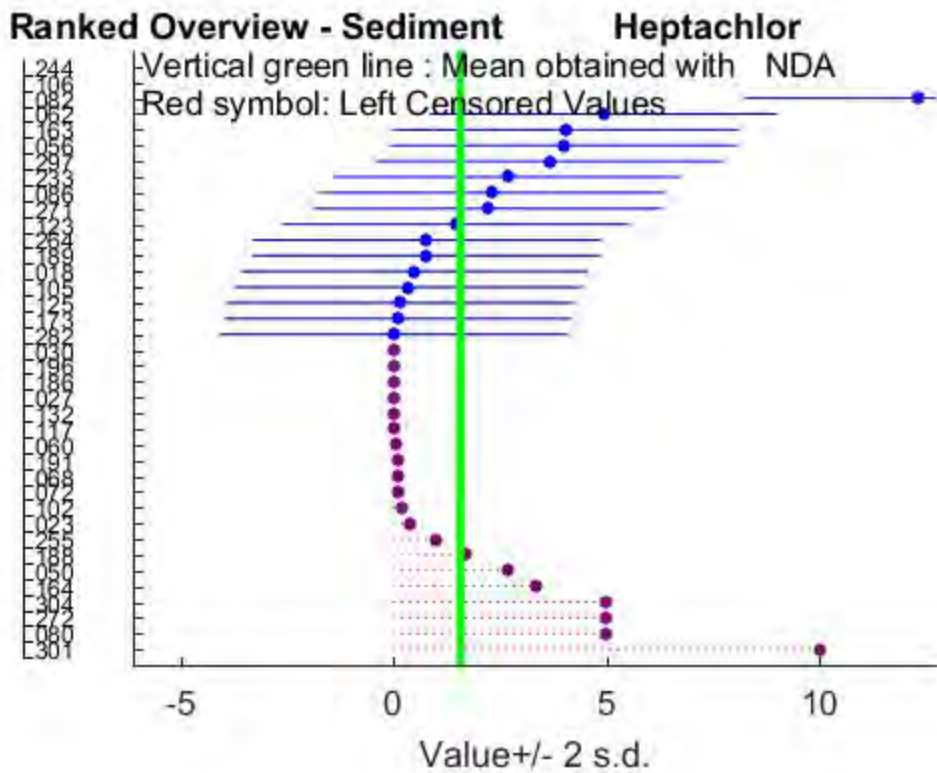
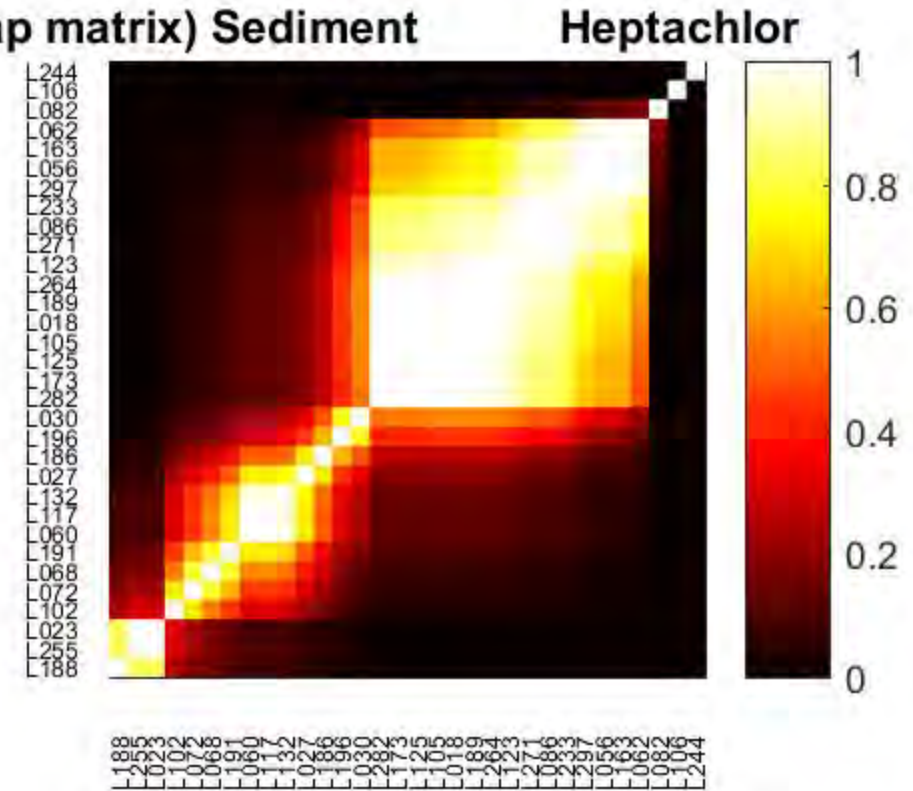
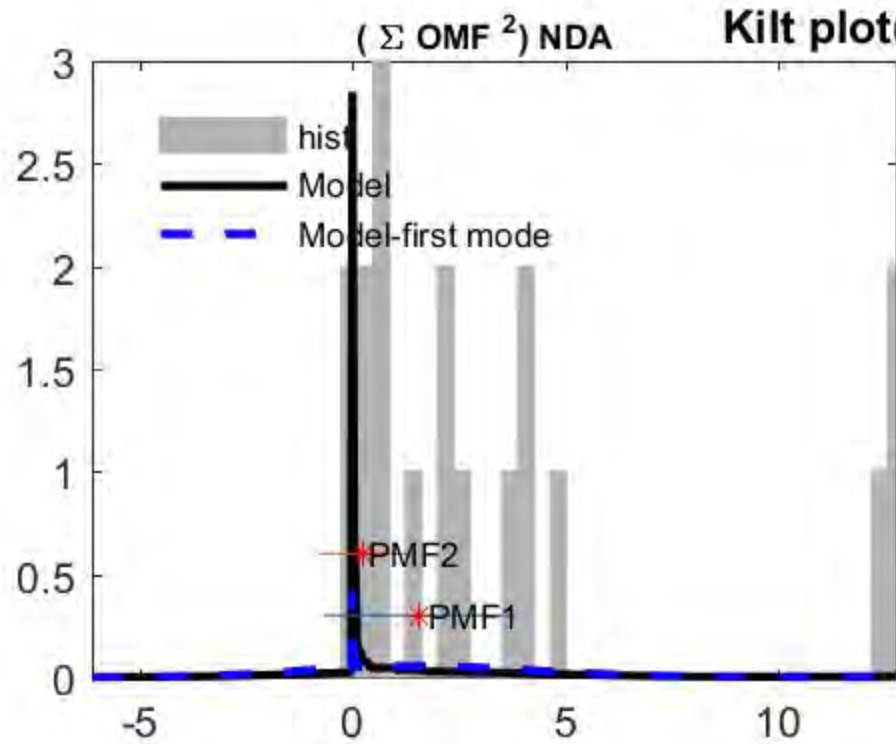
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



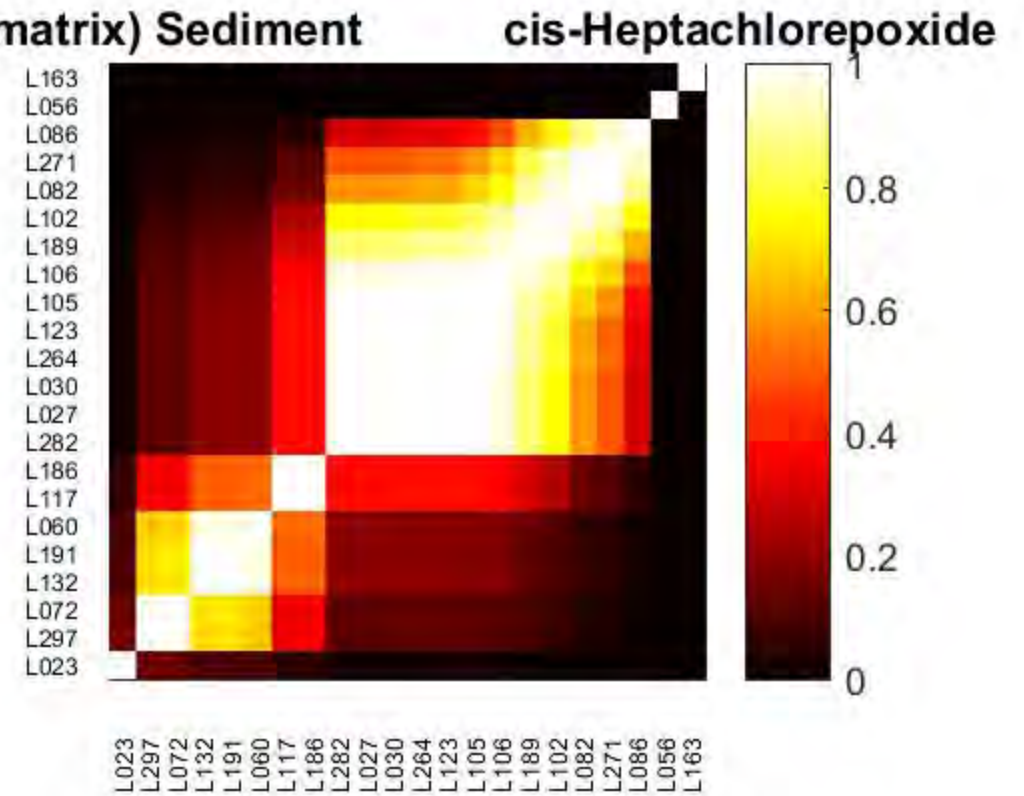
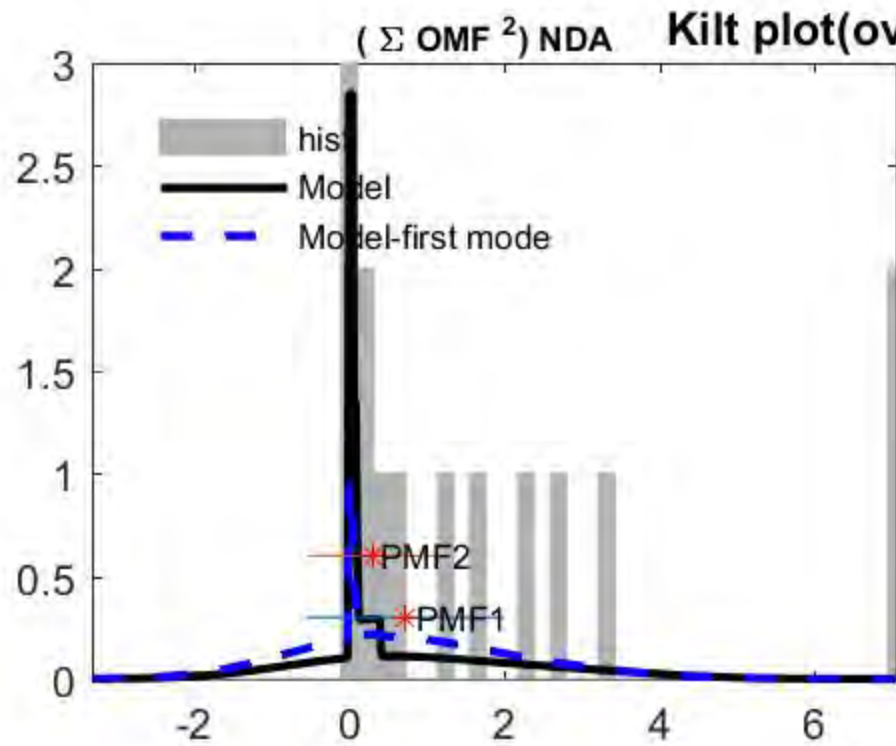
Ranked Overview - Sediment **Sum Chlordanes Upper Bound (ND=LOD)**



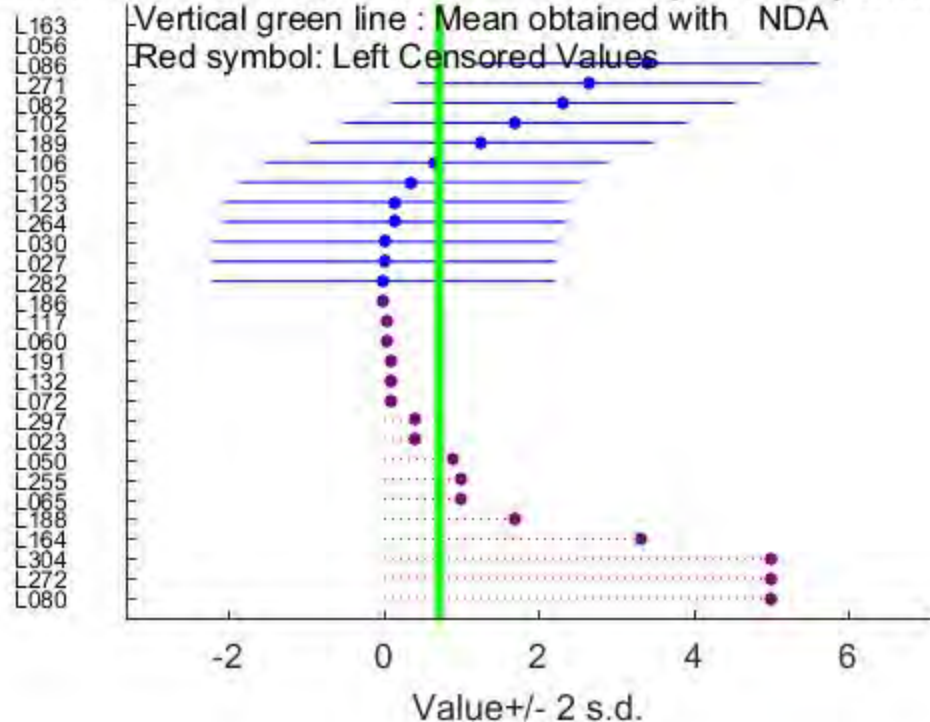
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



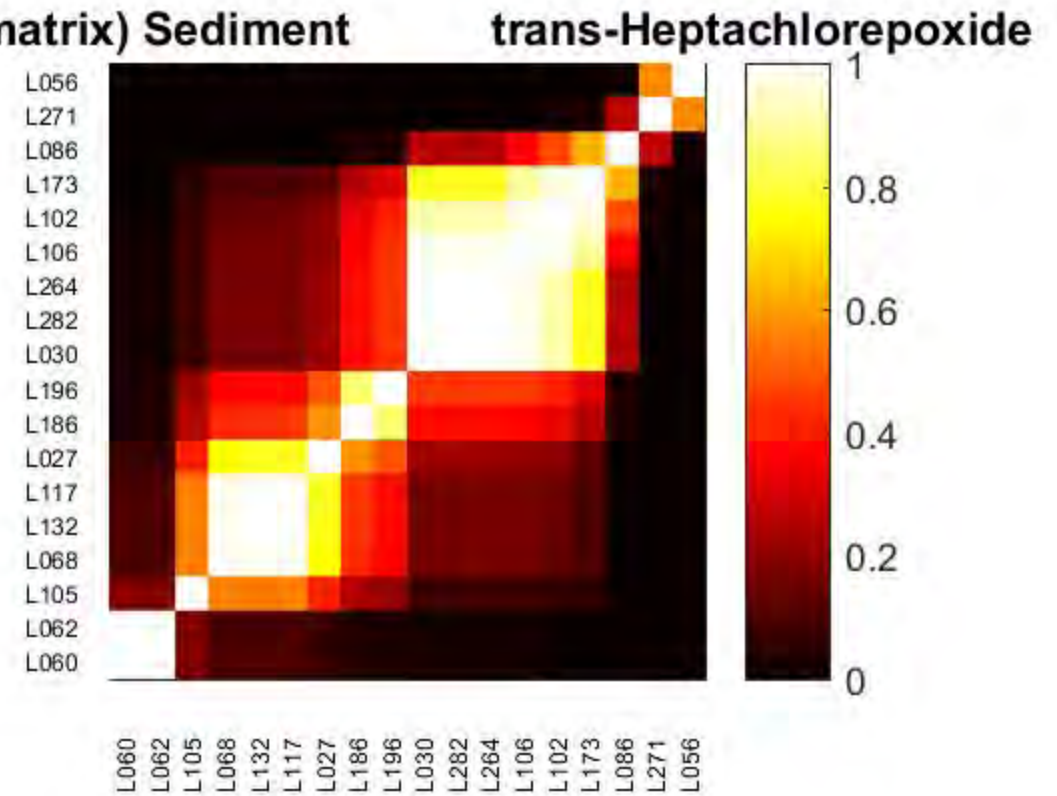
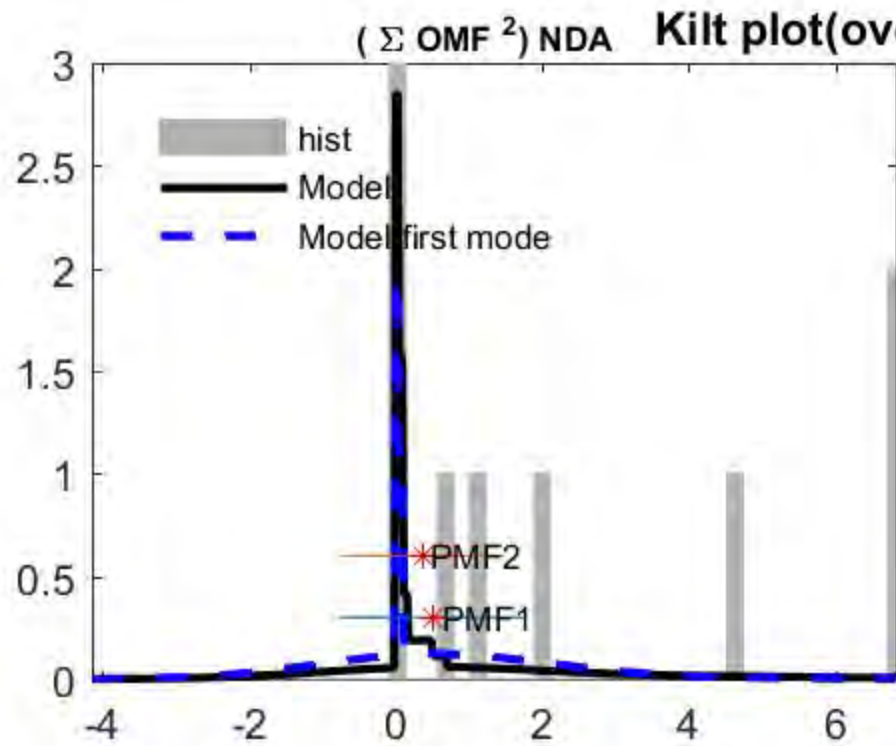
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



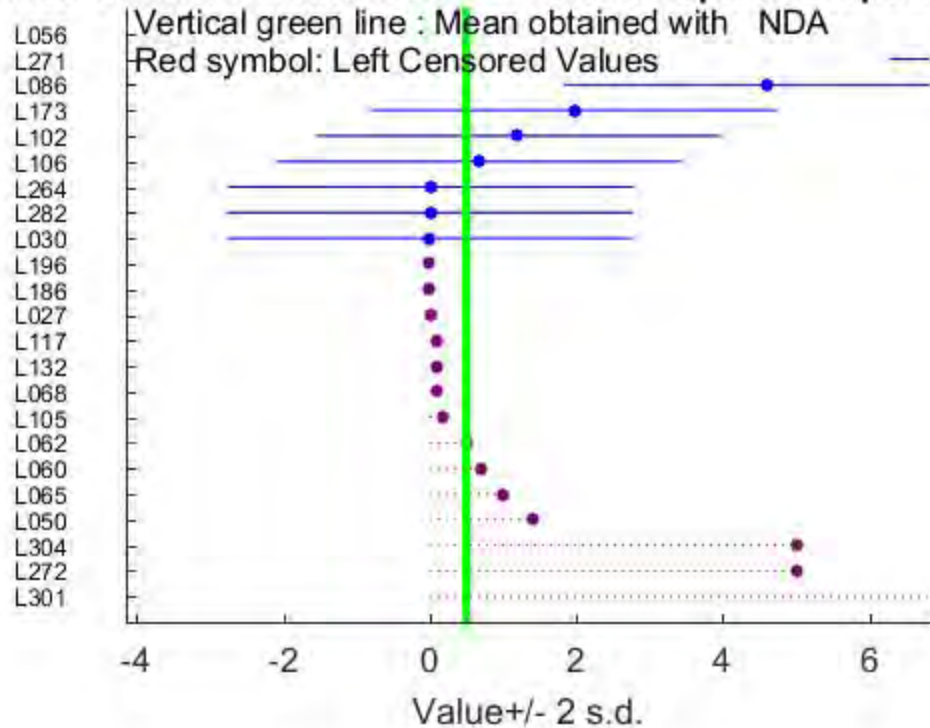
Ranked Overview - Sediment cis-Heptachlorepoixide



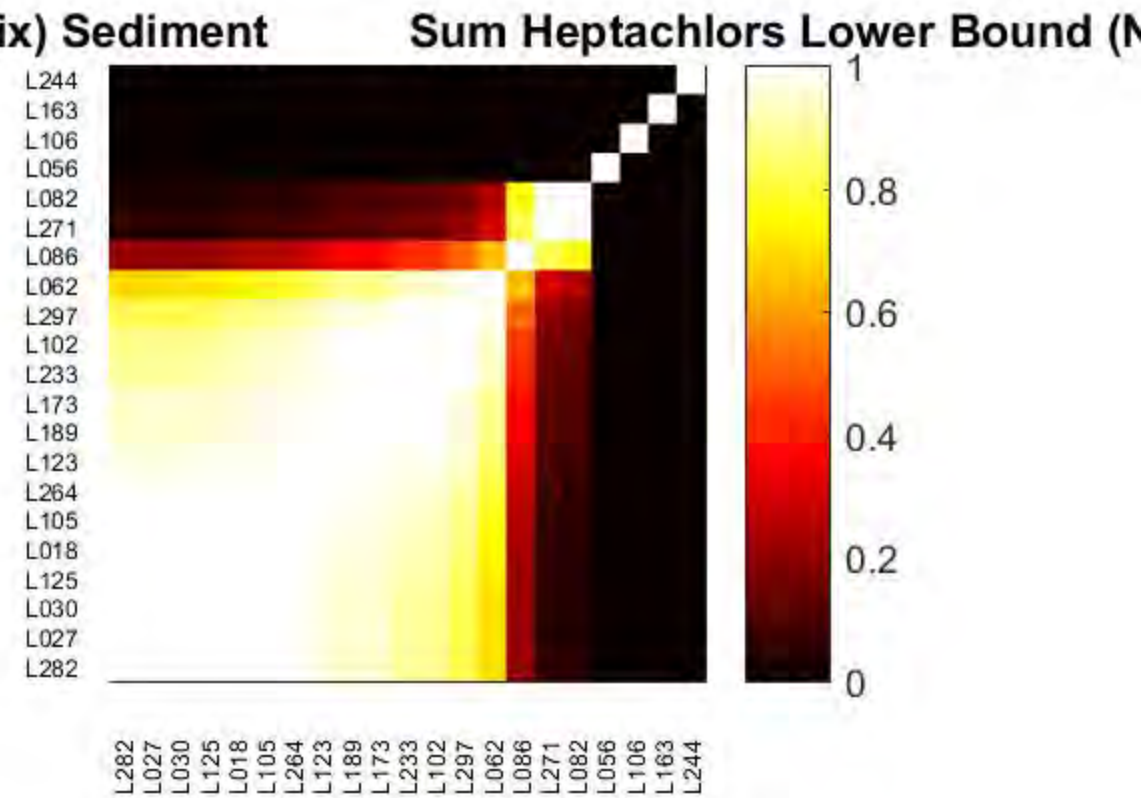
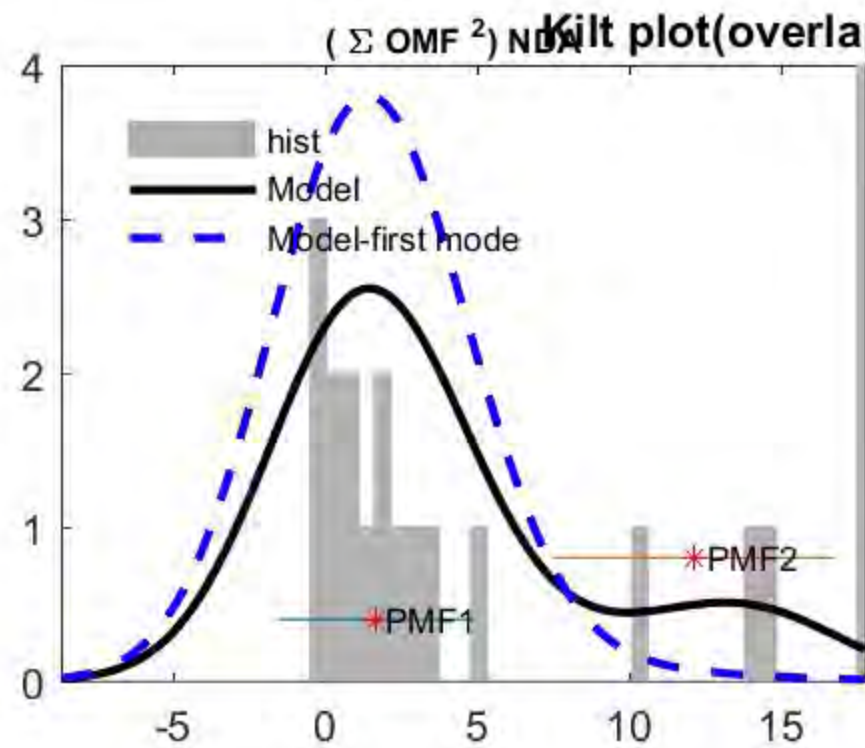
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



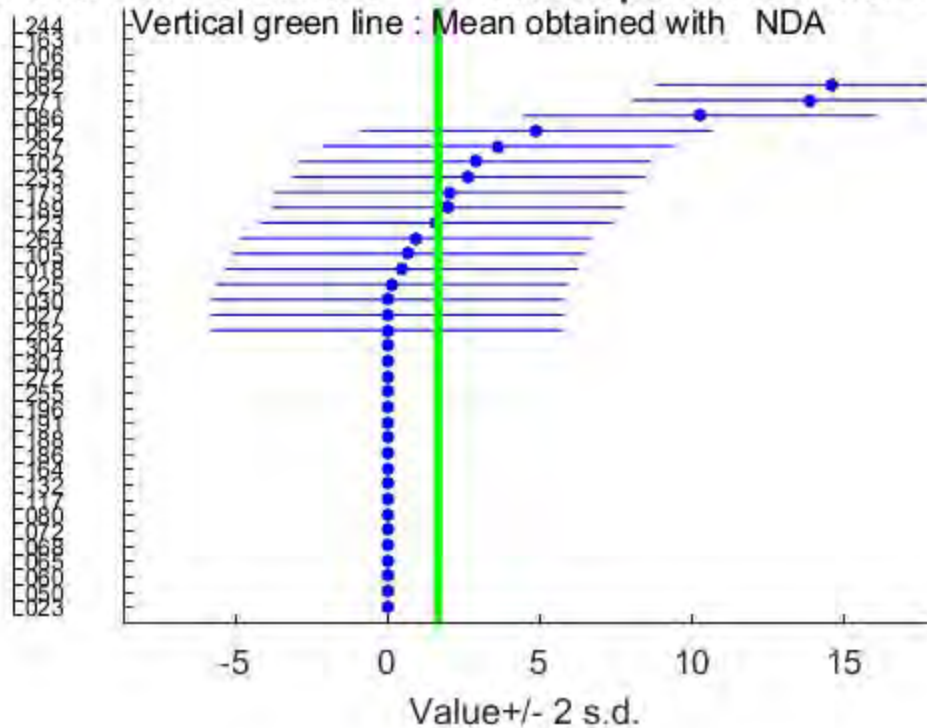
Ranked Overview - Sediment trans-Heptachlorepoide



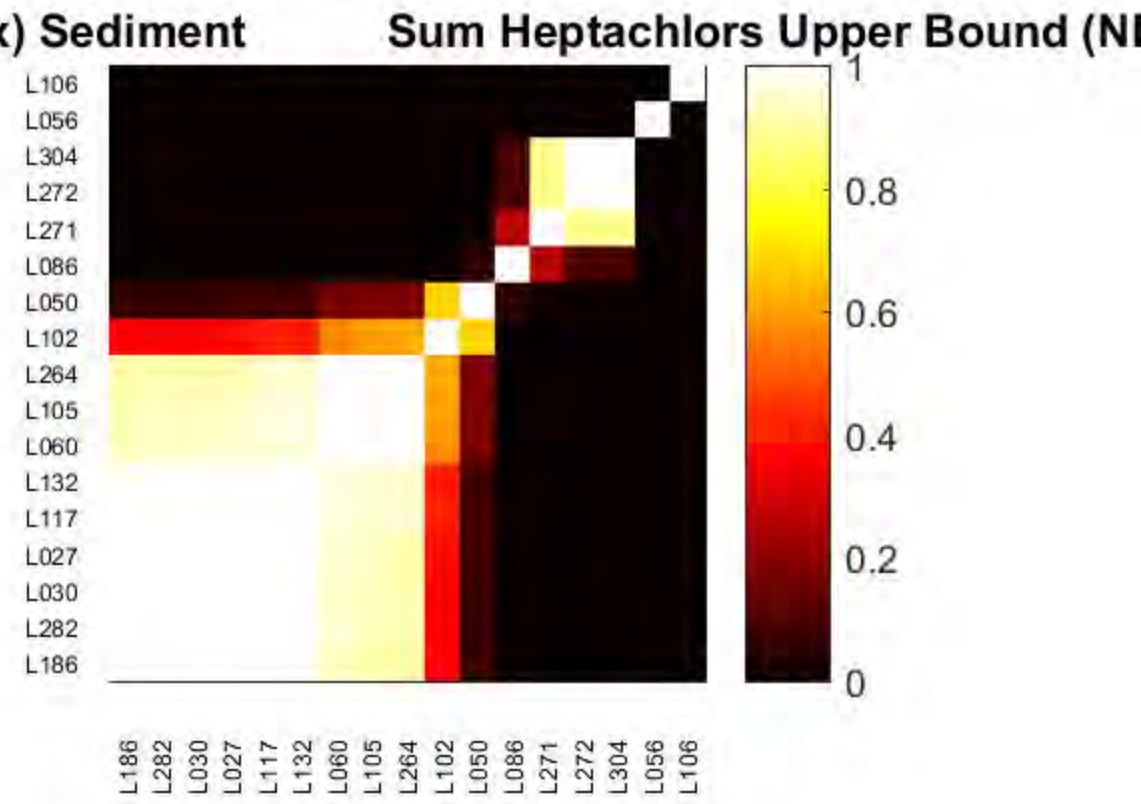
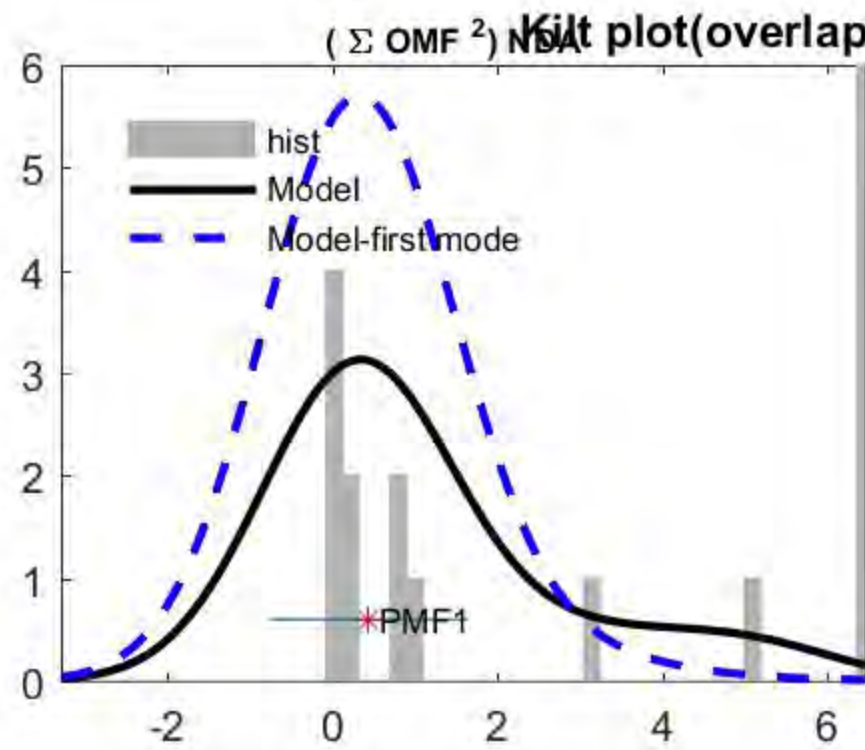
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



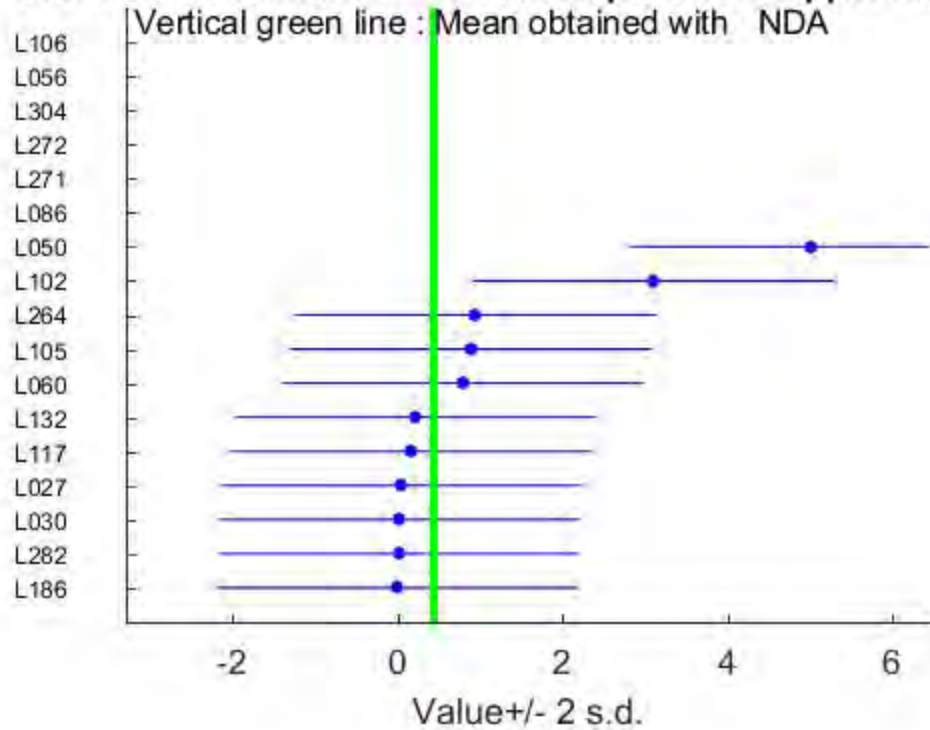
Ranked Overview - Sediment **Sum Heptachlors Lower Bound (ND=0)**



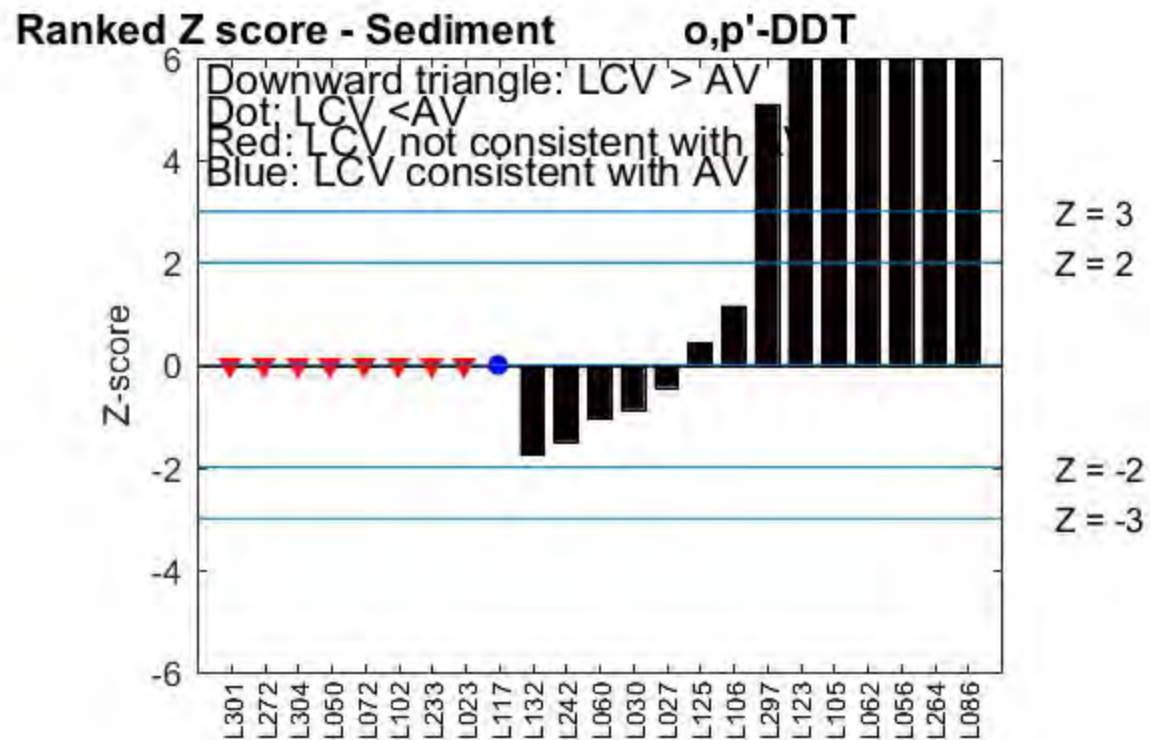
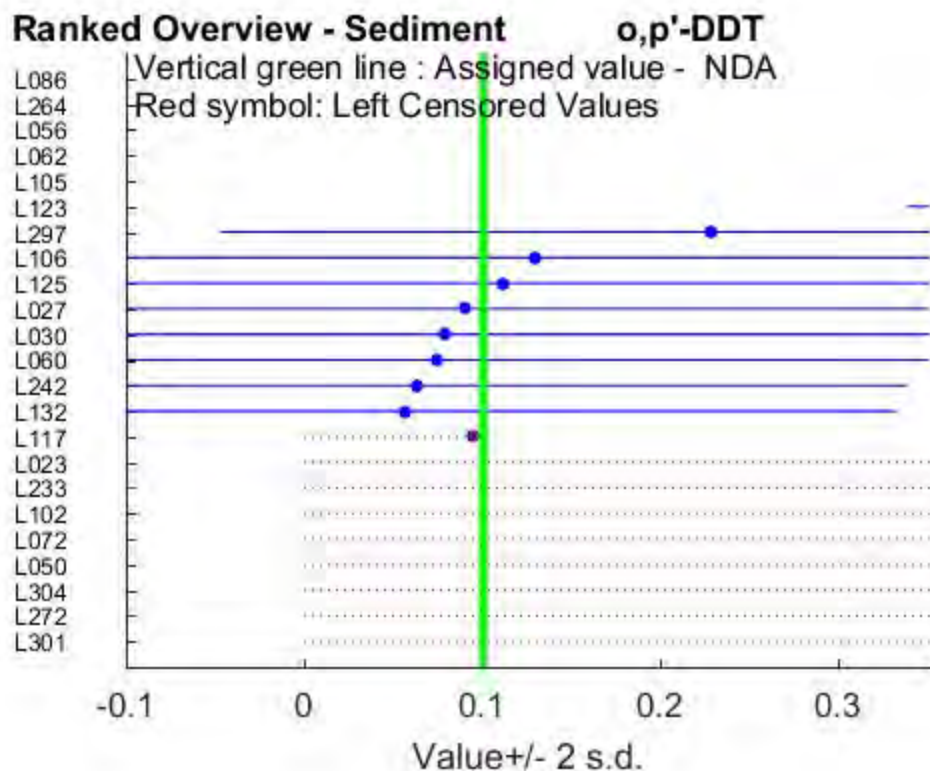
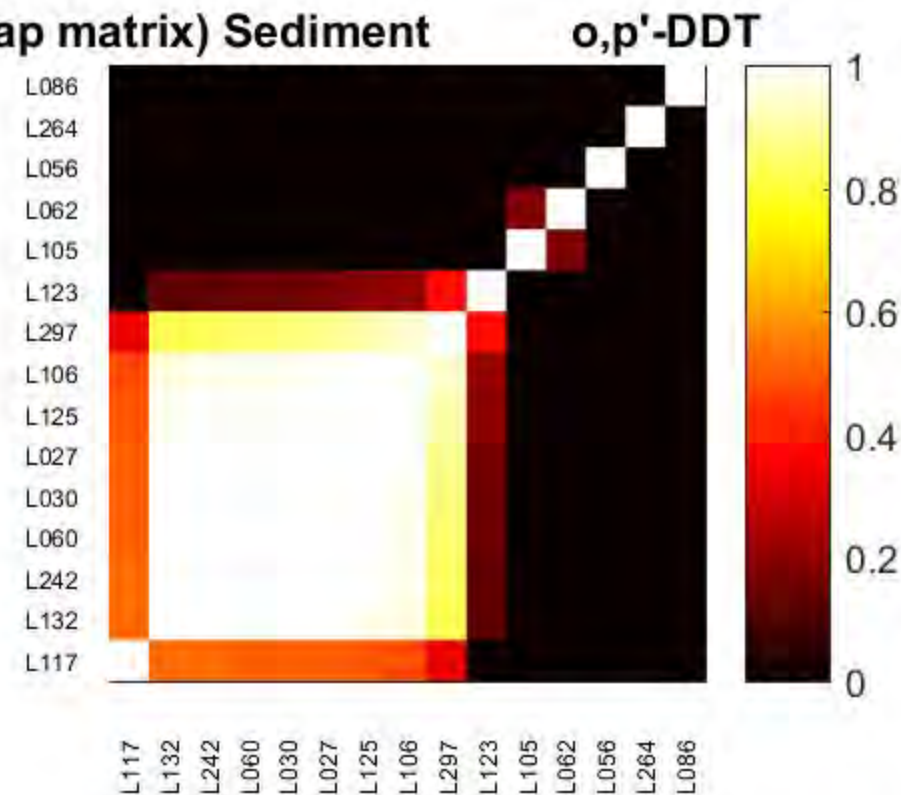
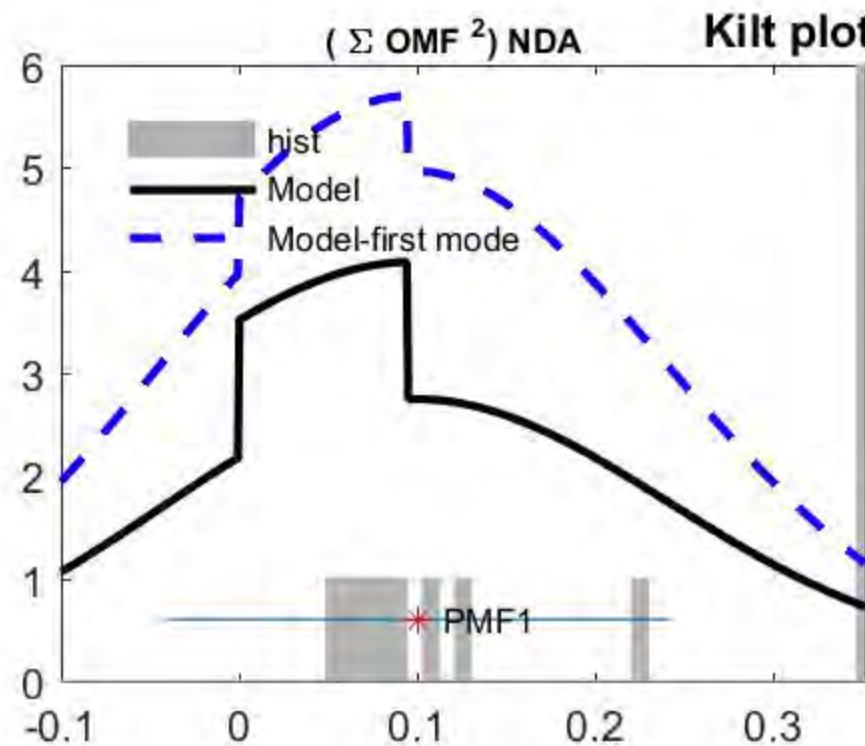
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

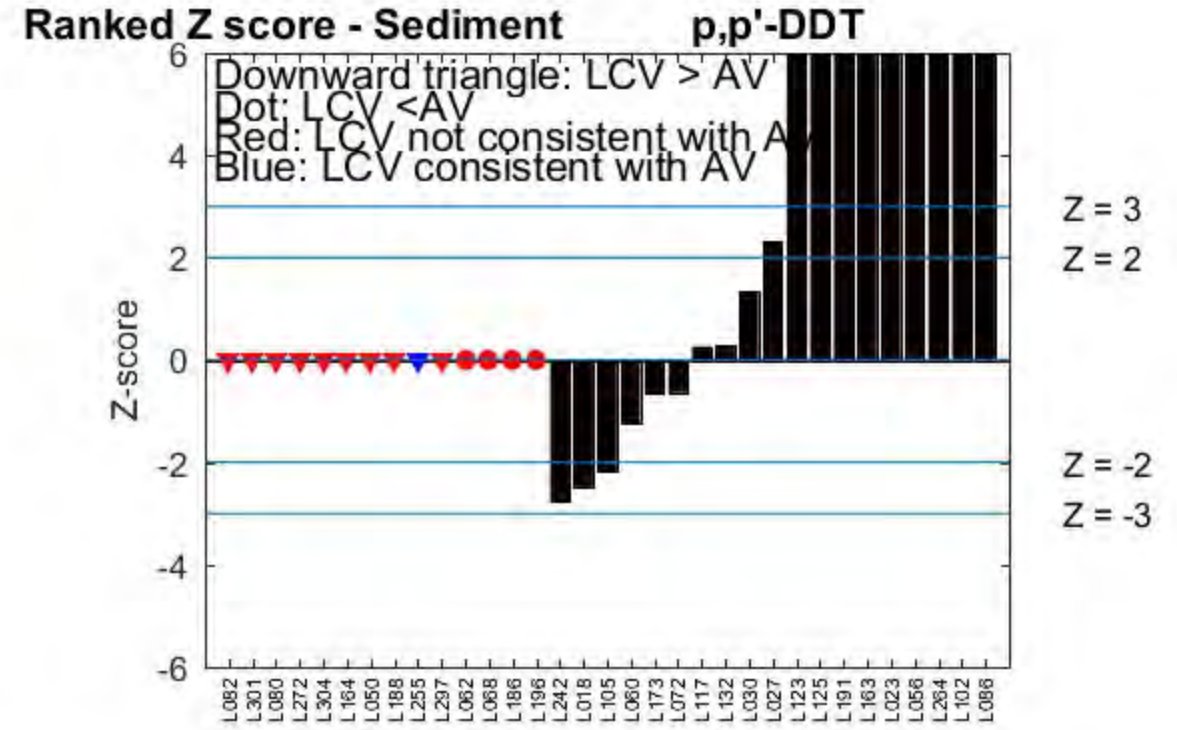
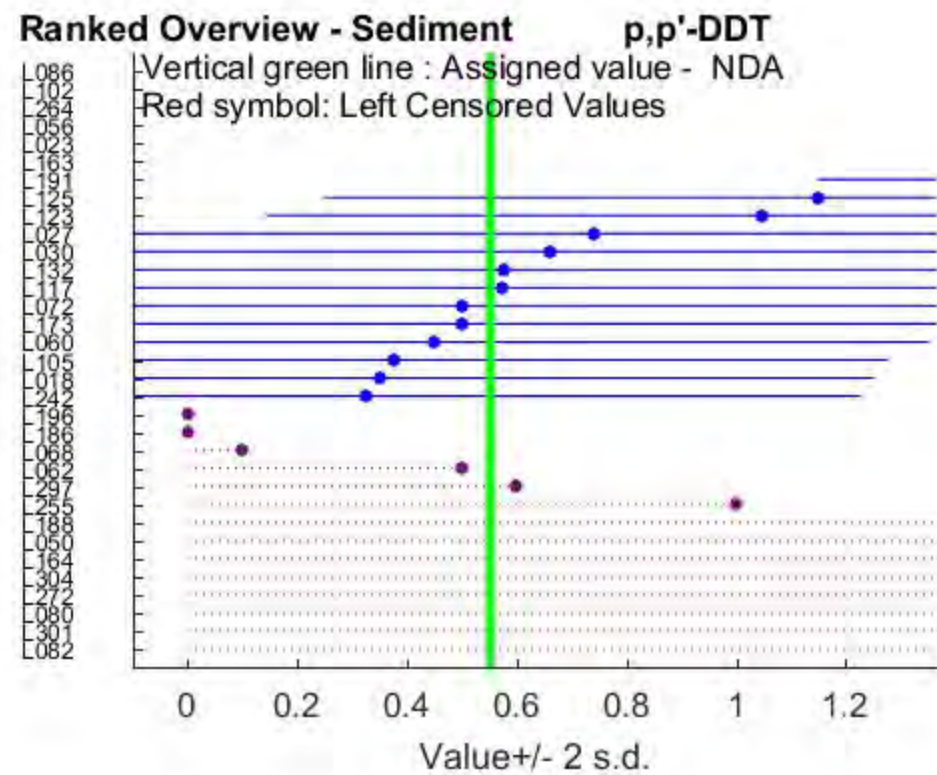
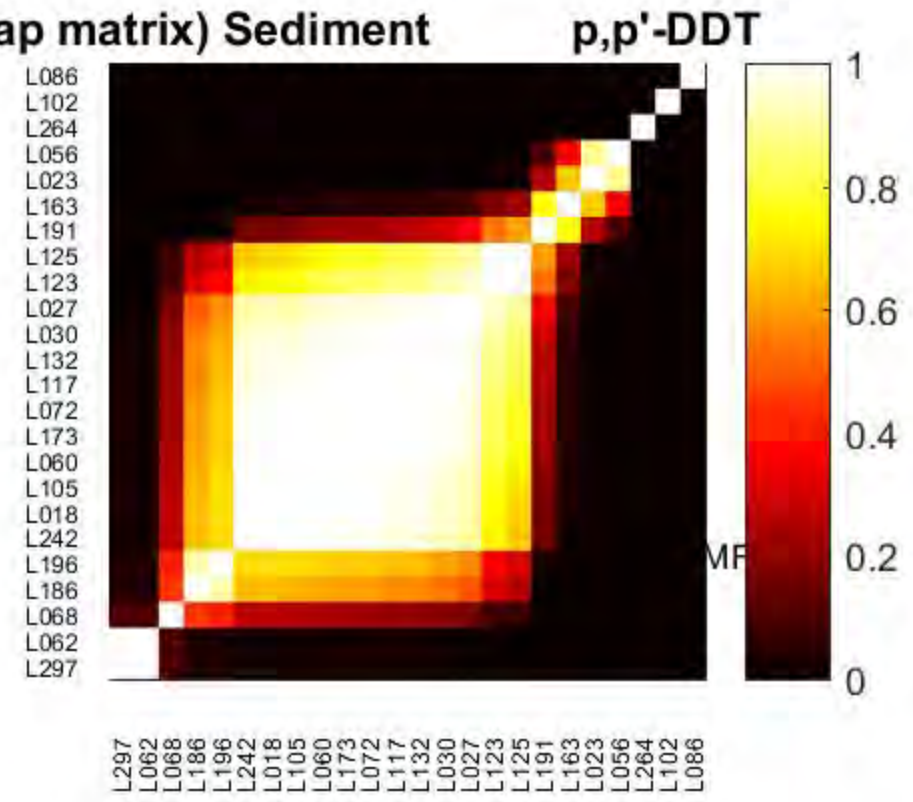
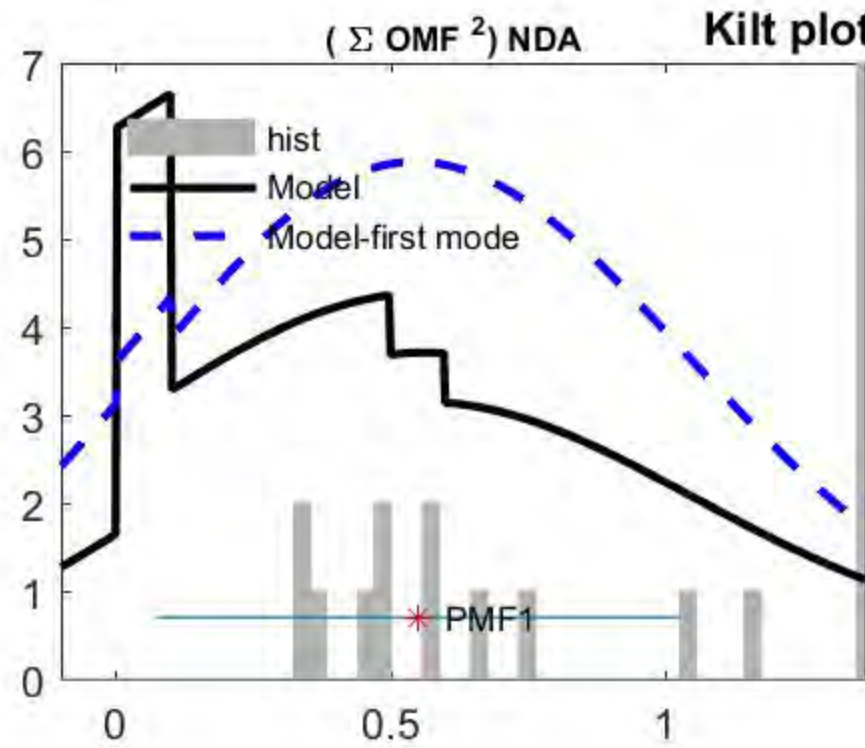


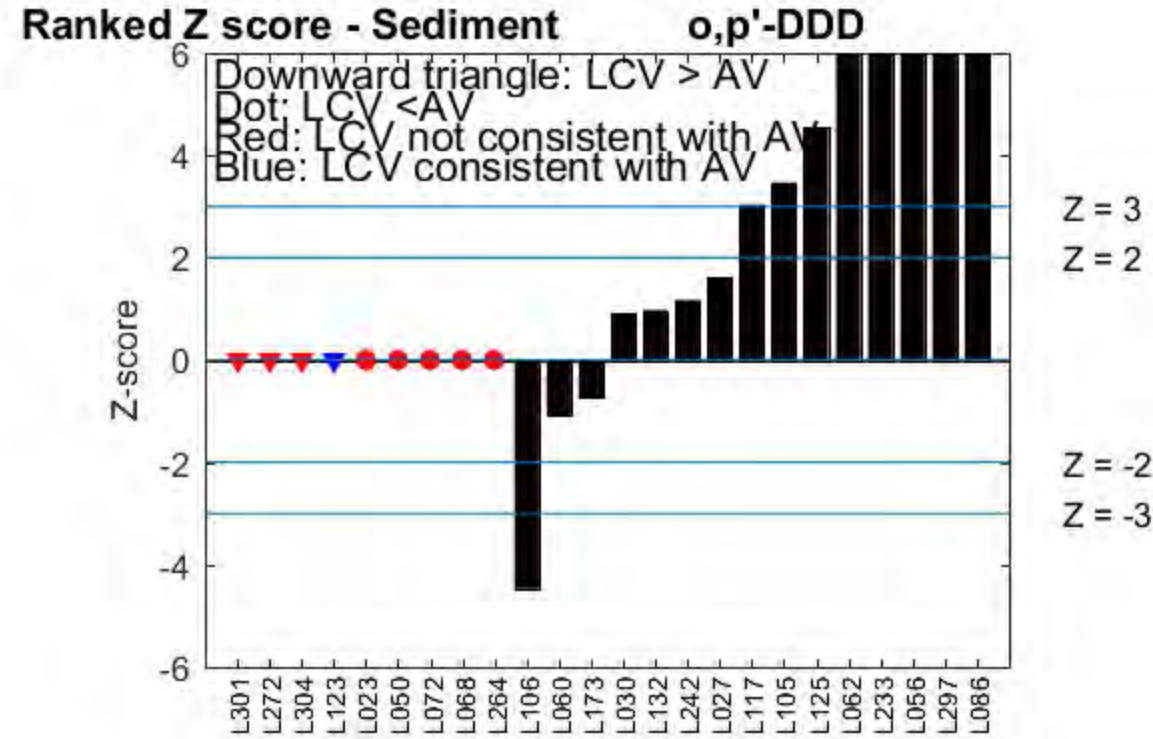
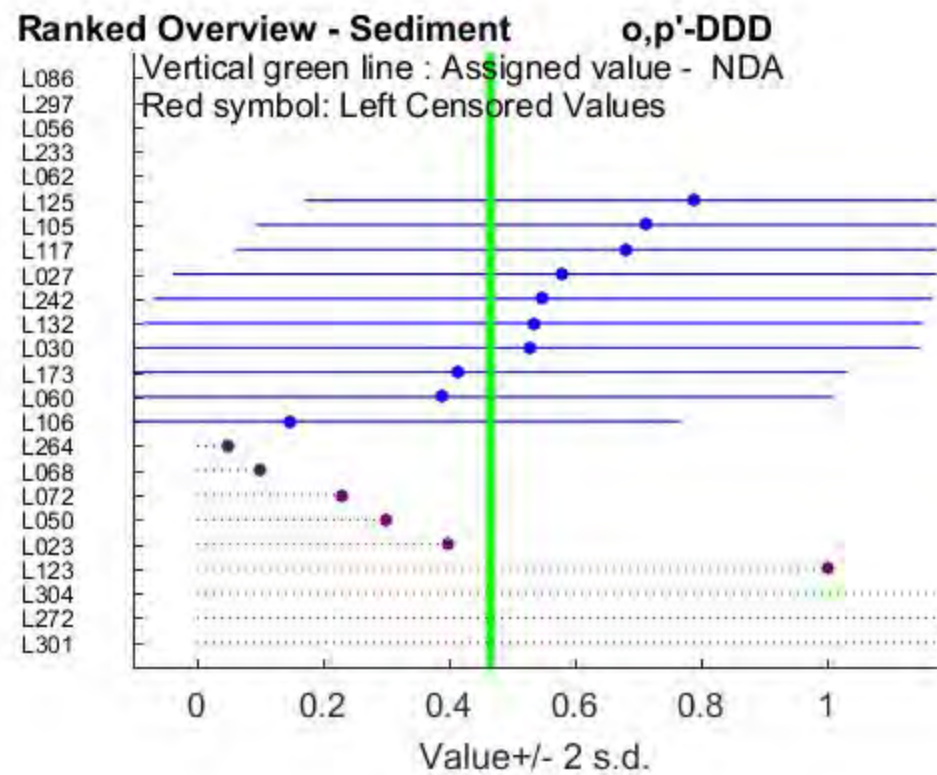
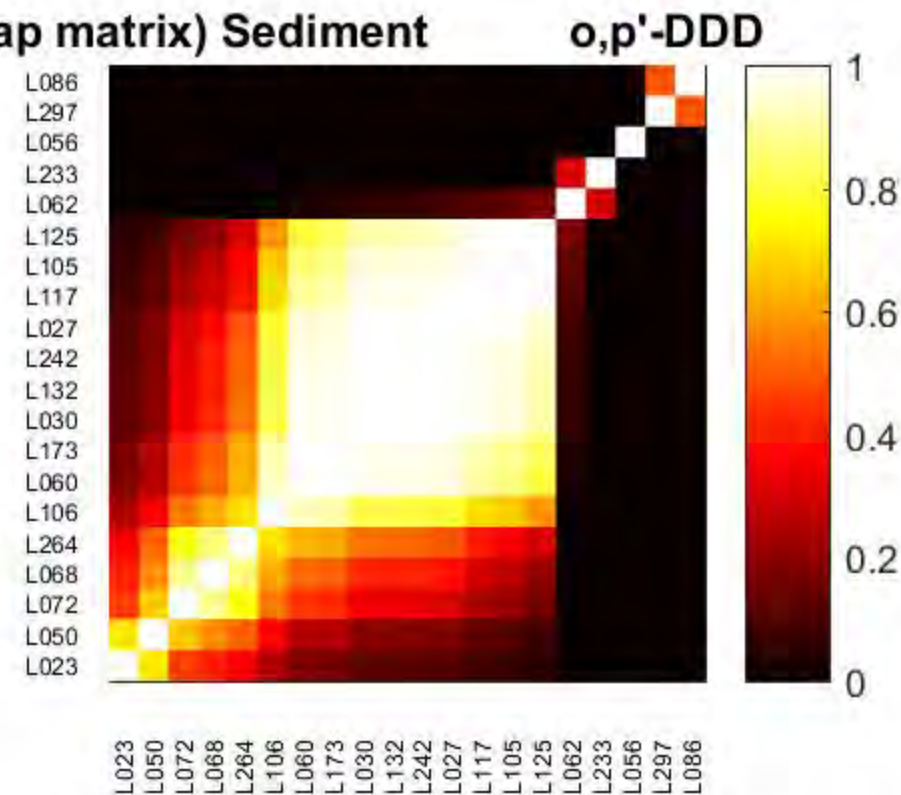
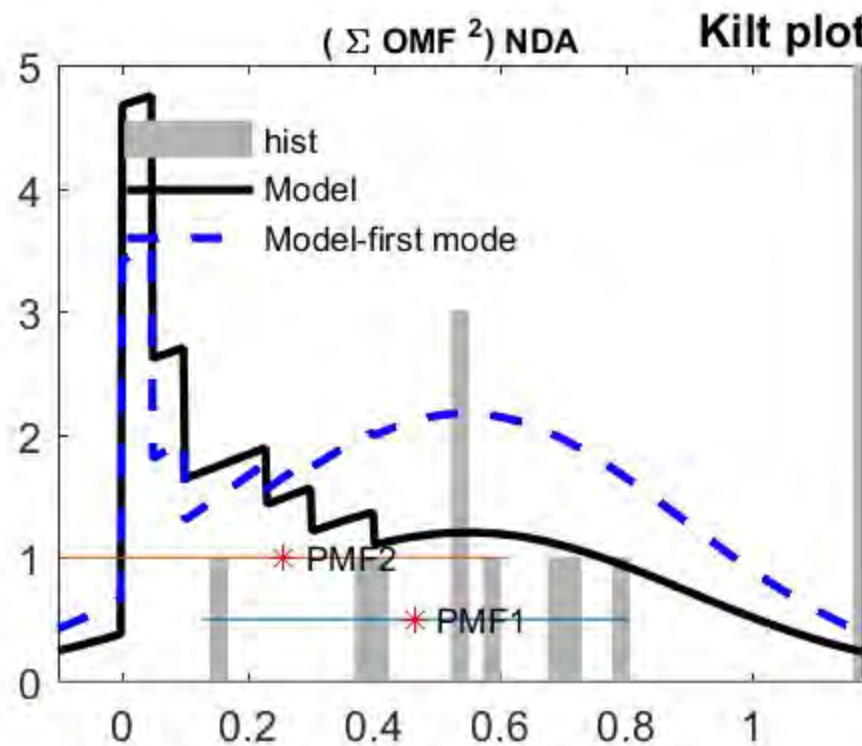
Ranked Overview - Sediment Sum Heptachlors Upper Bound (ND=LOD)

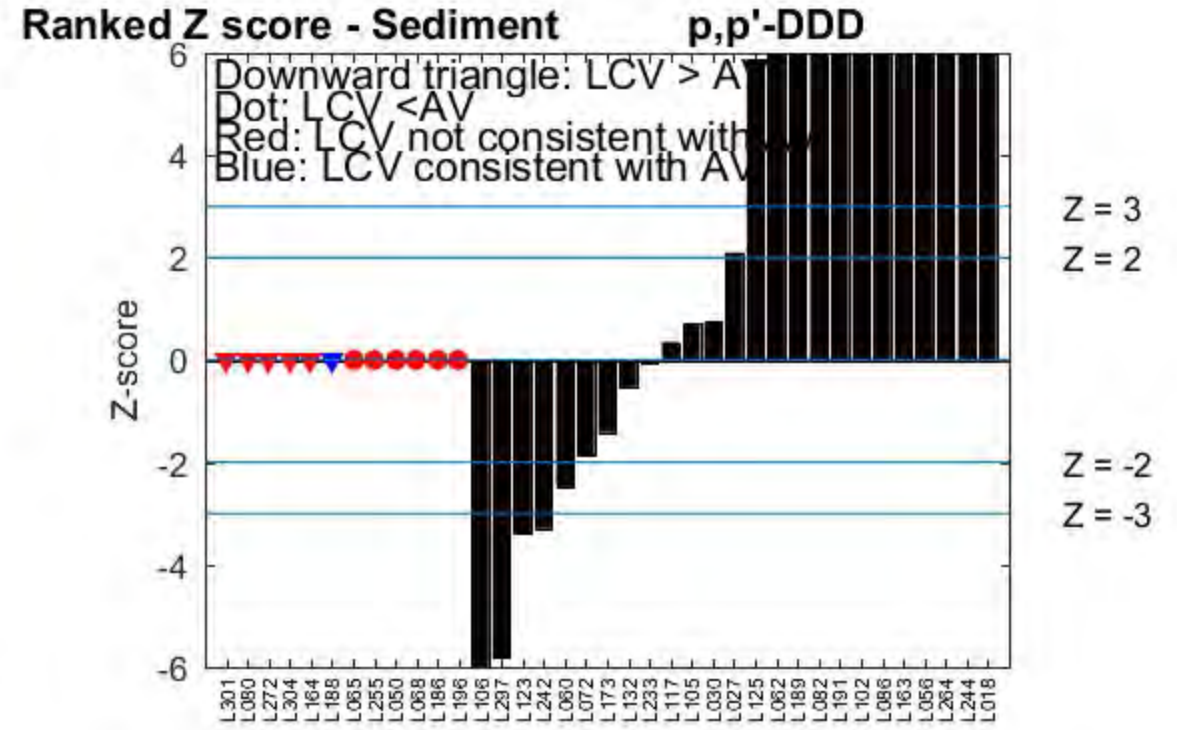
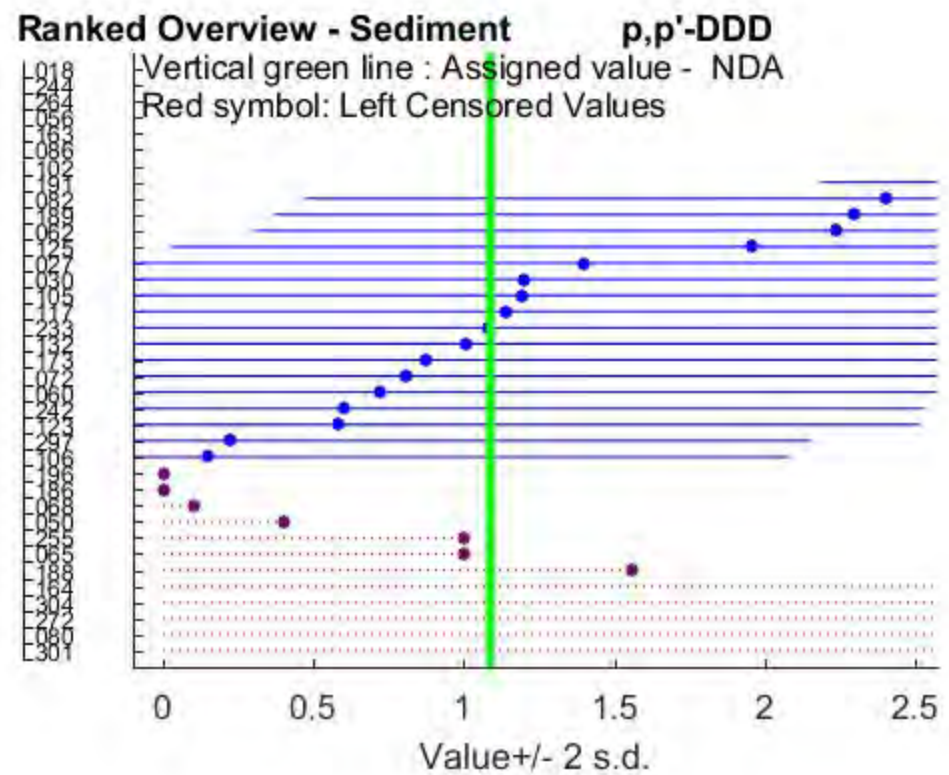
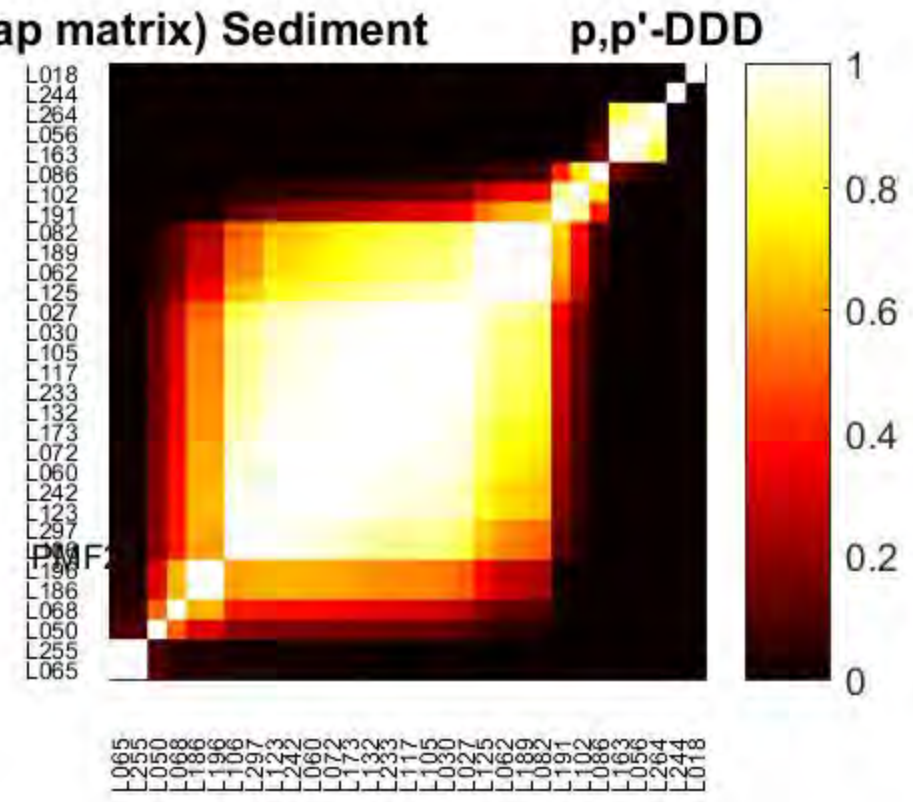
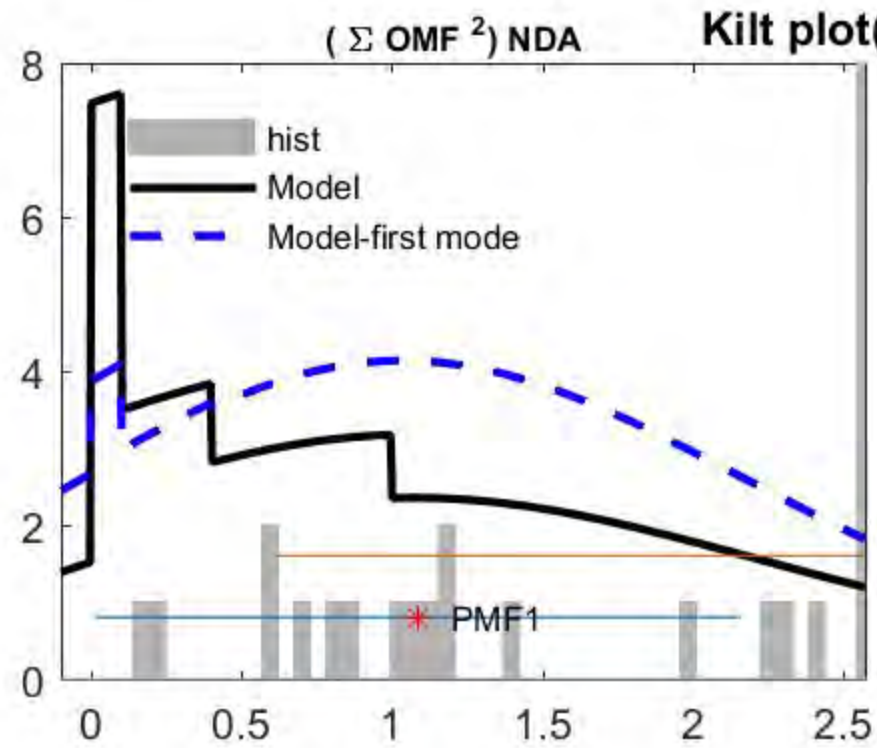


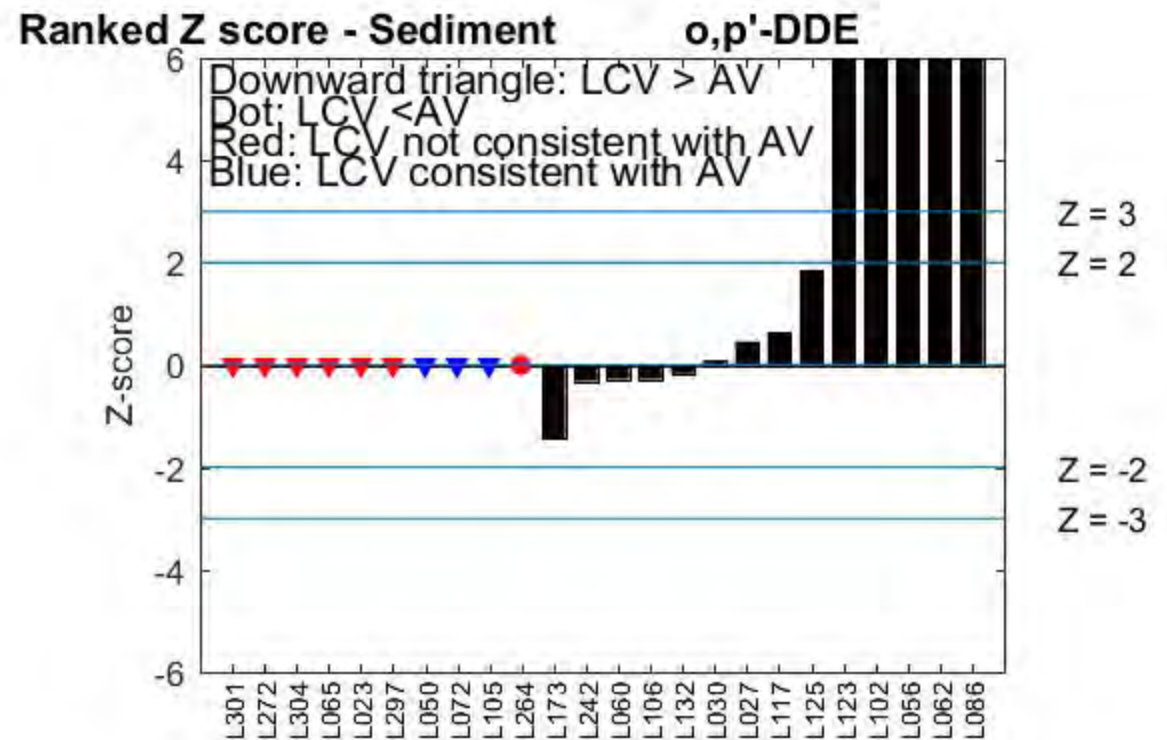
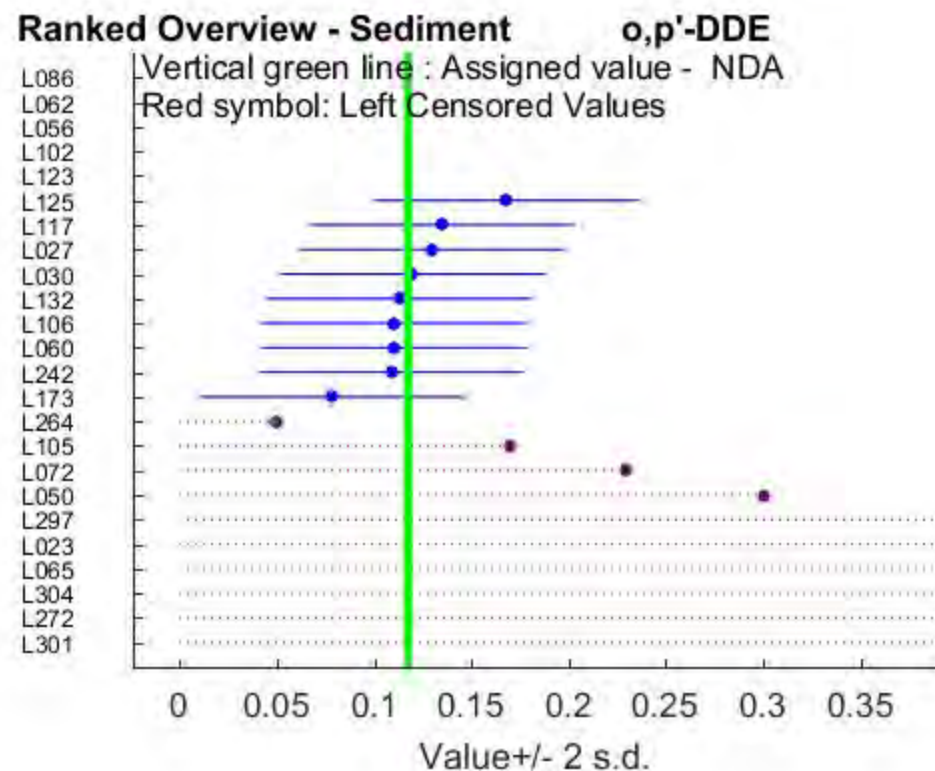
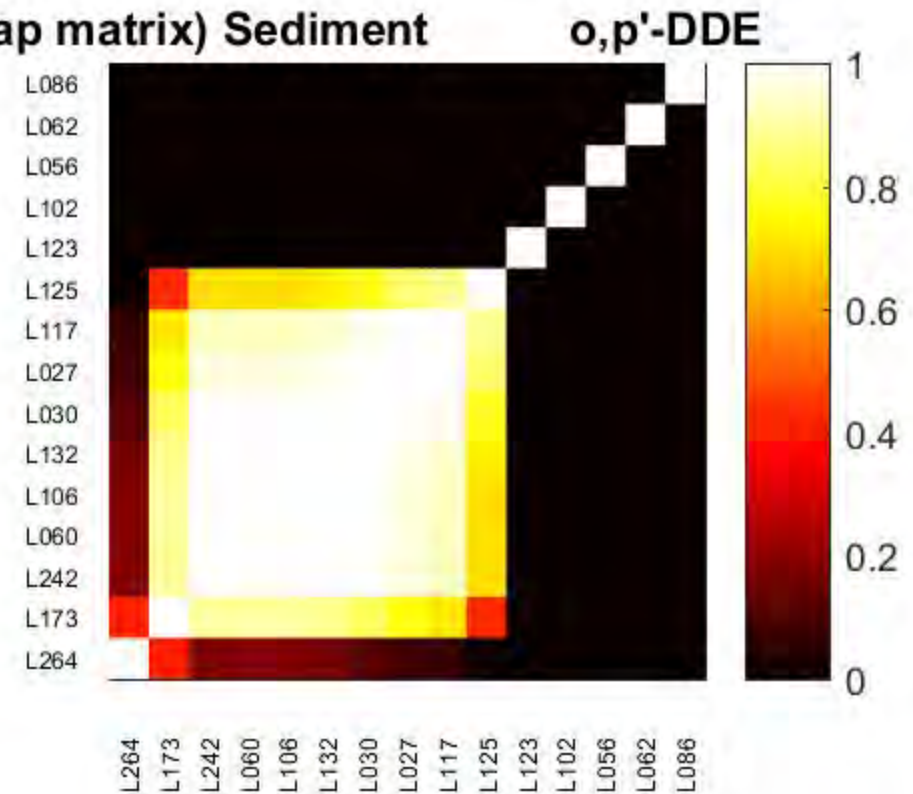
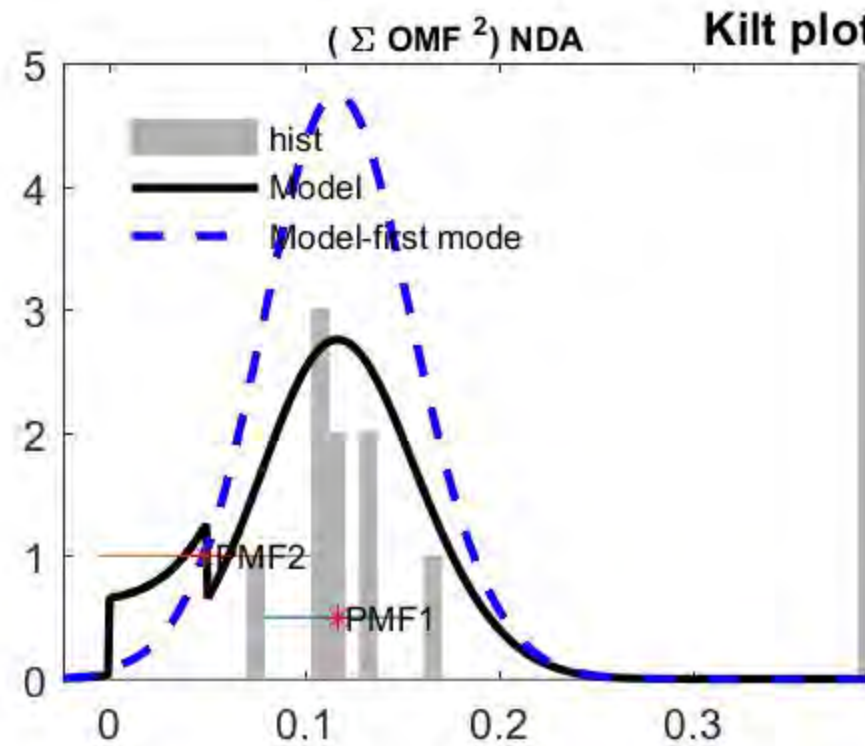
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

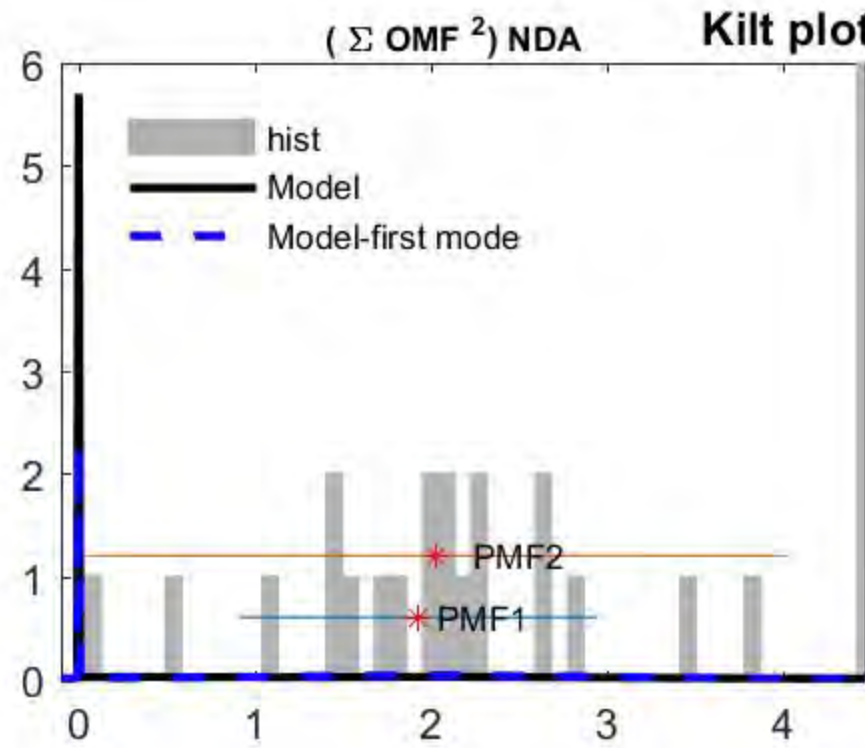




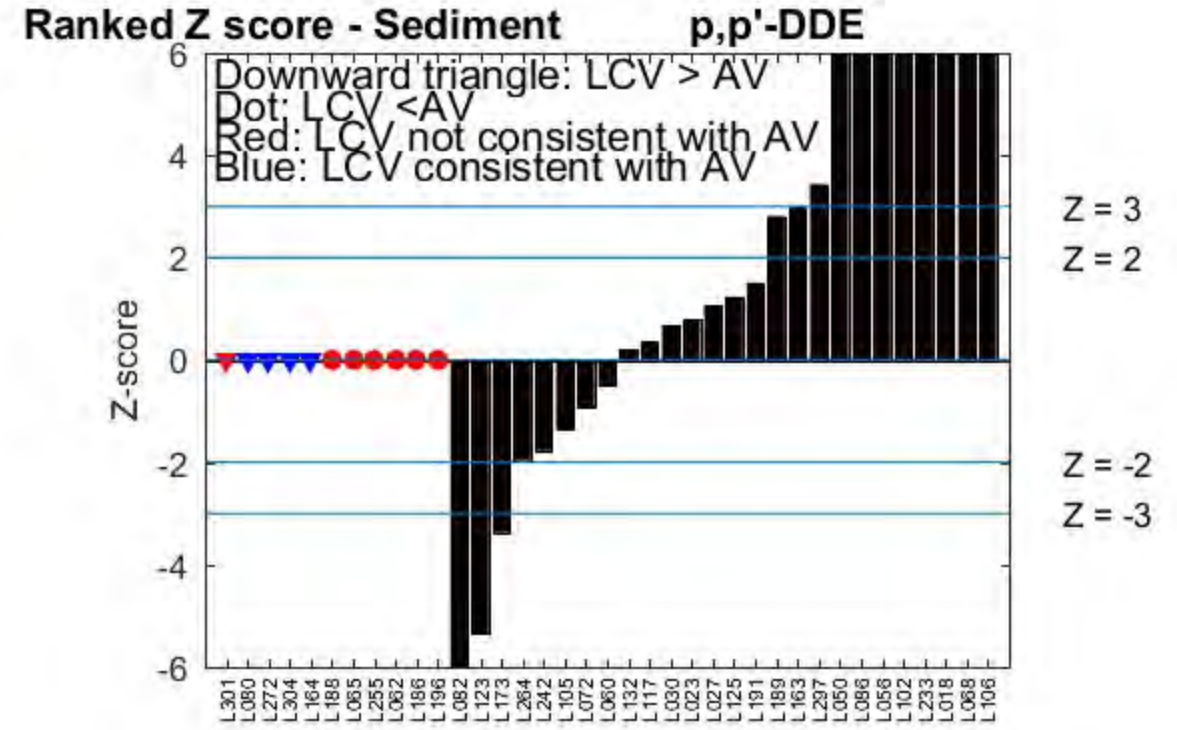
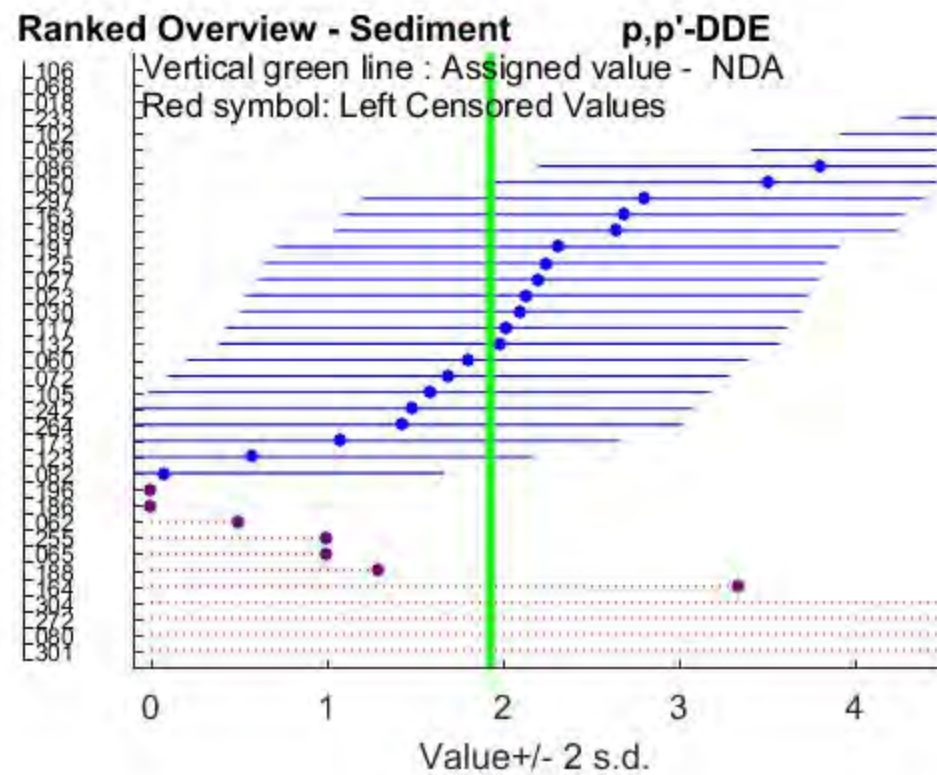
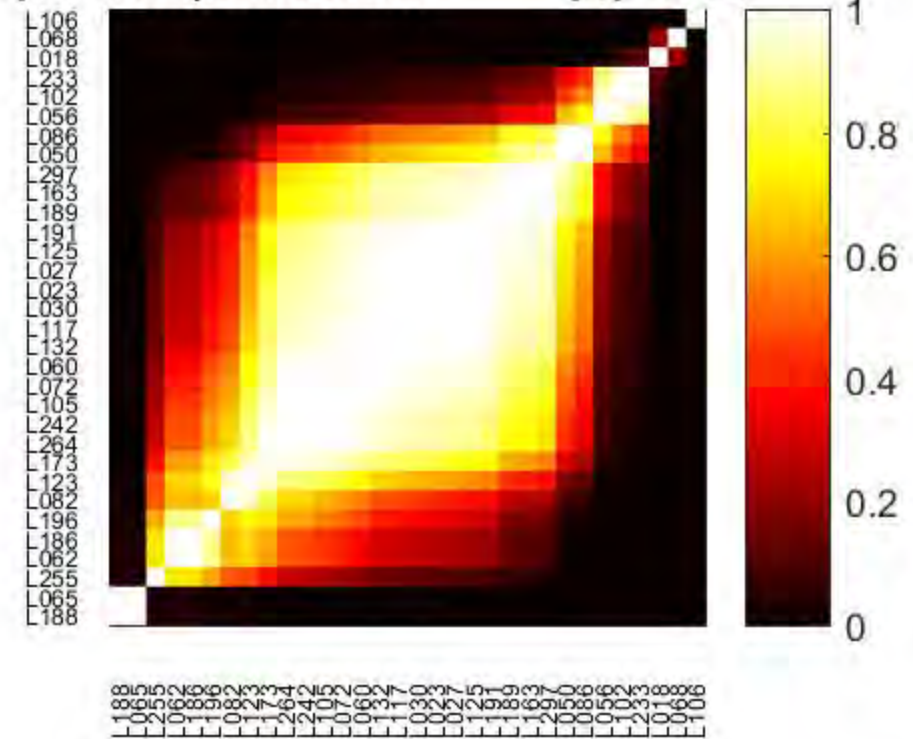


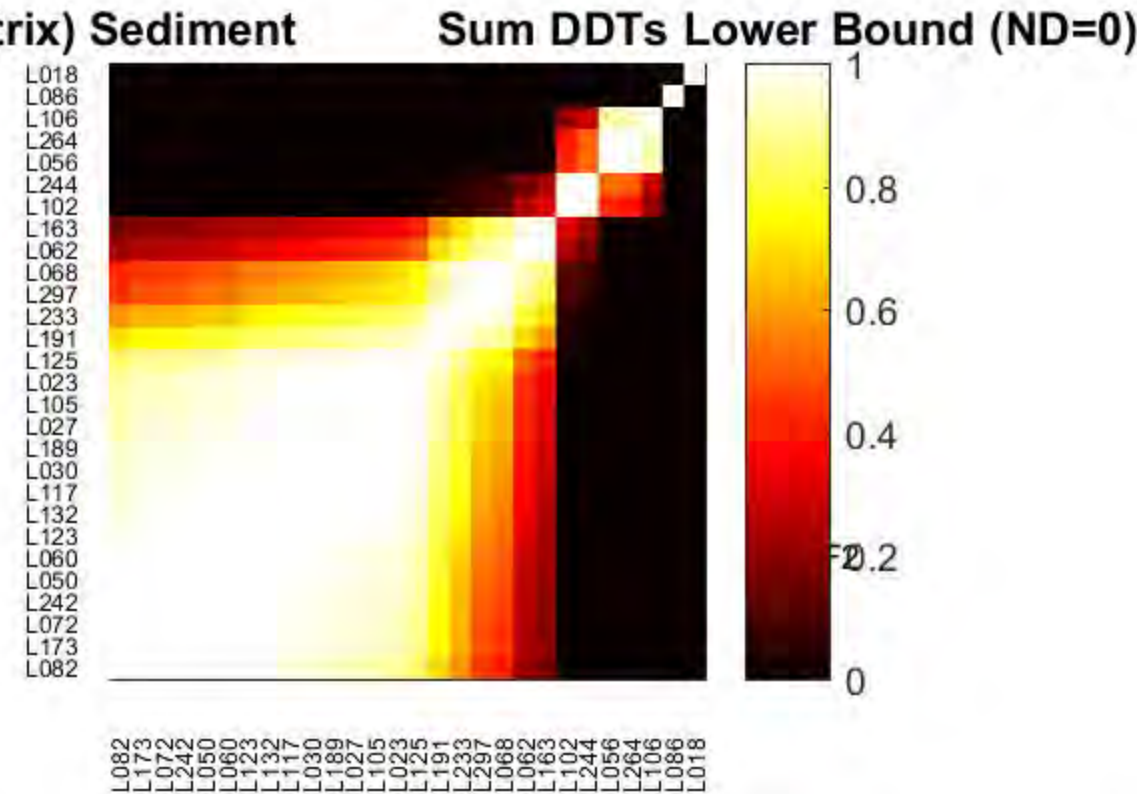
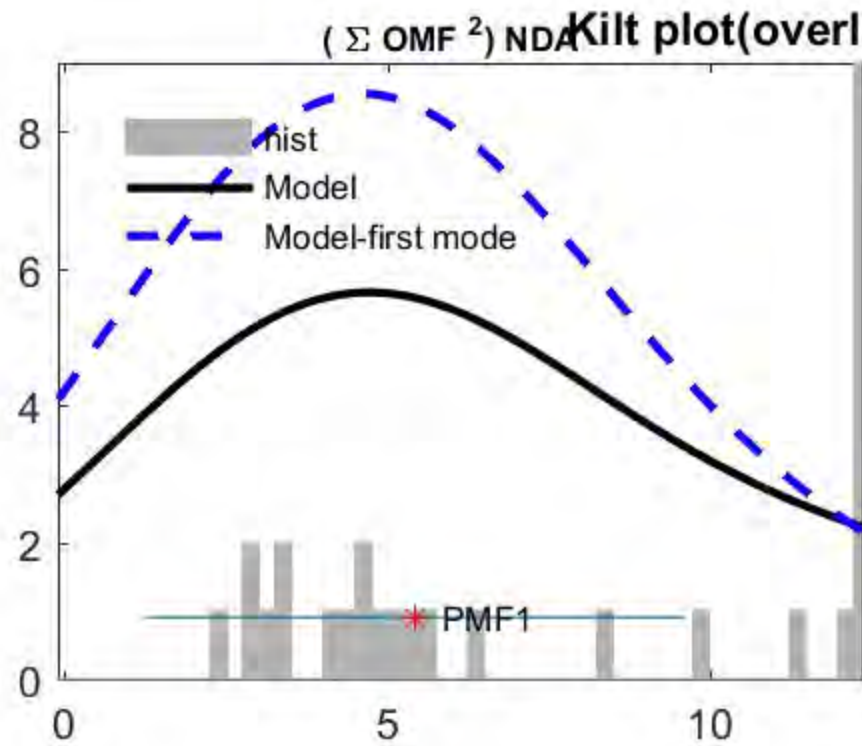






Kilt plot(overlap matrix) Sediment



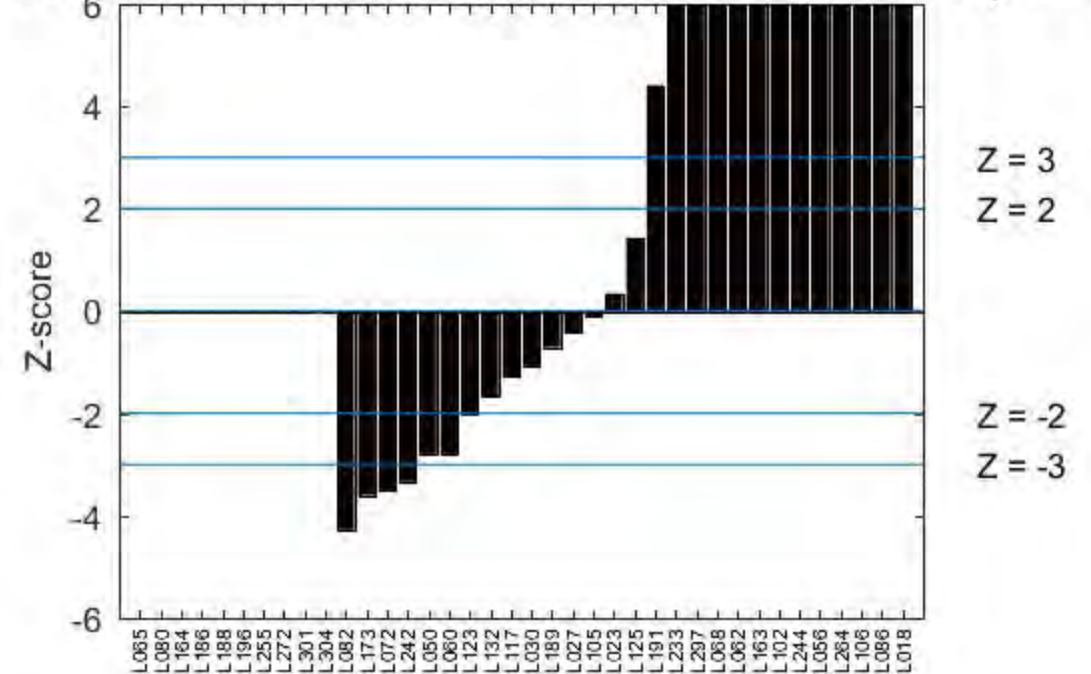
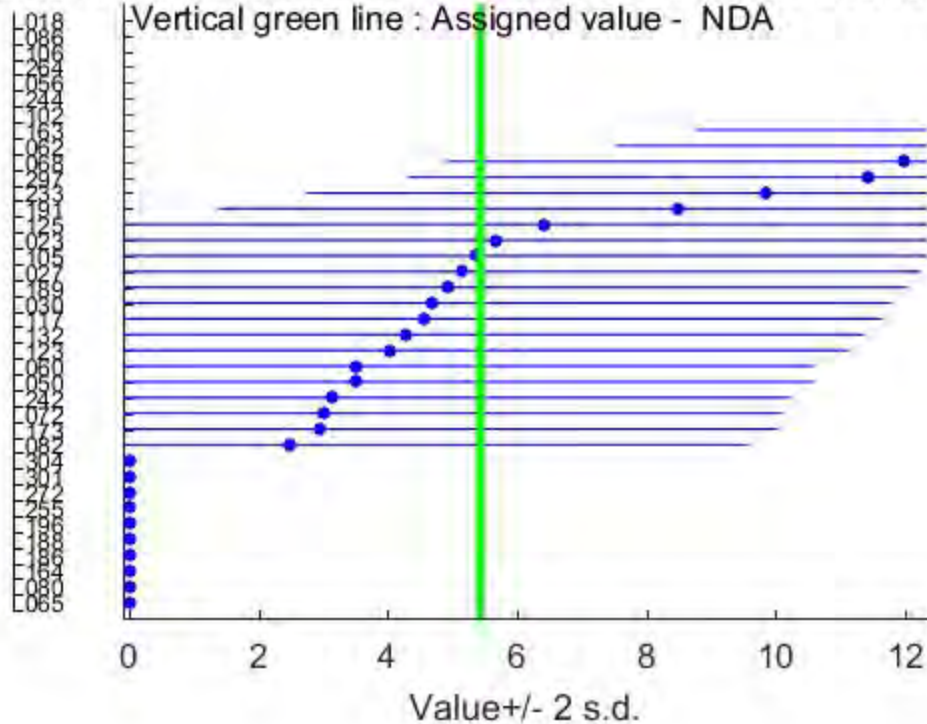


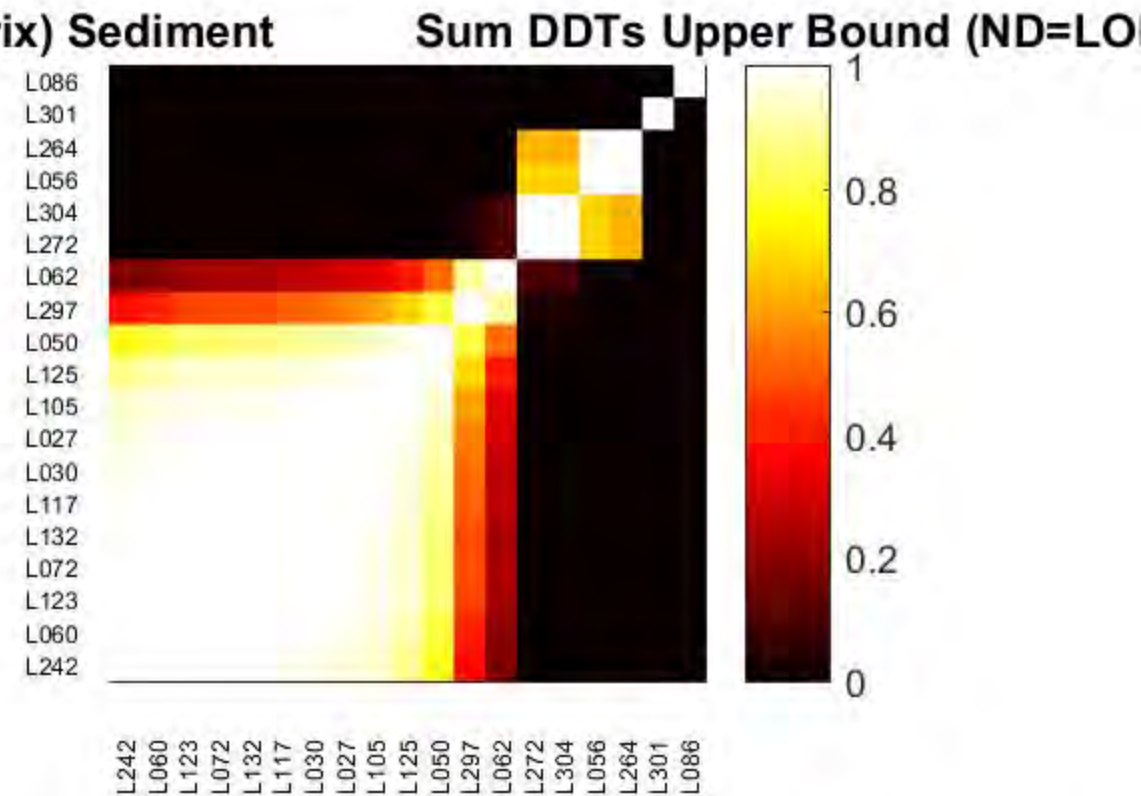
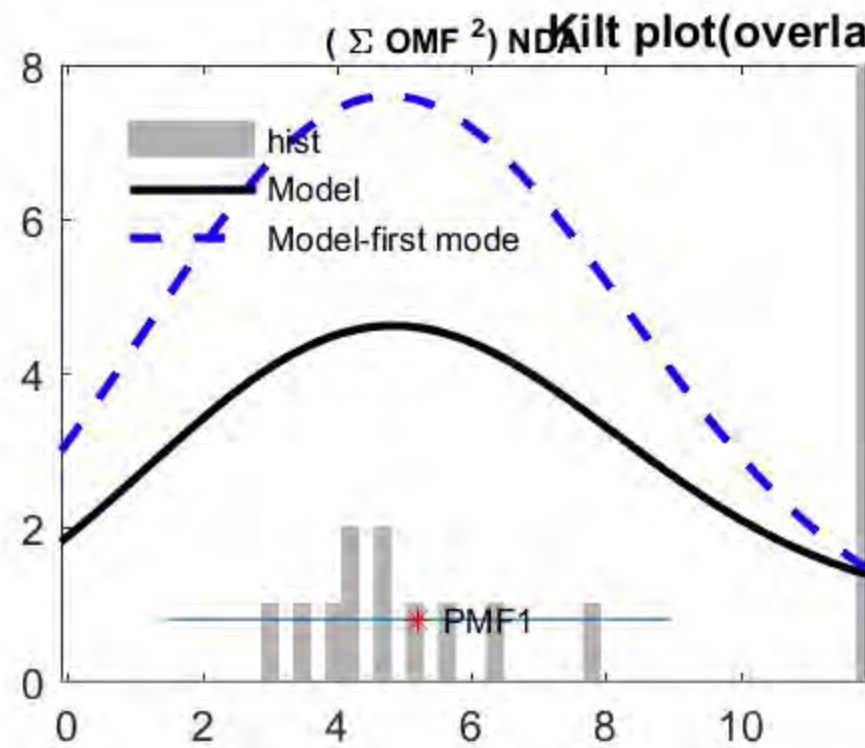
Ranked Overview - Sediment

Sum DDTs Lower Bound

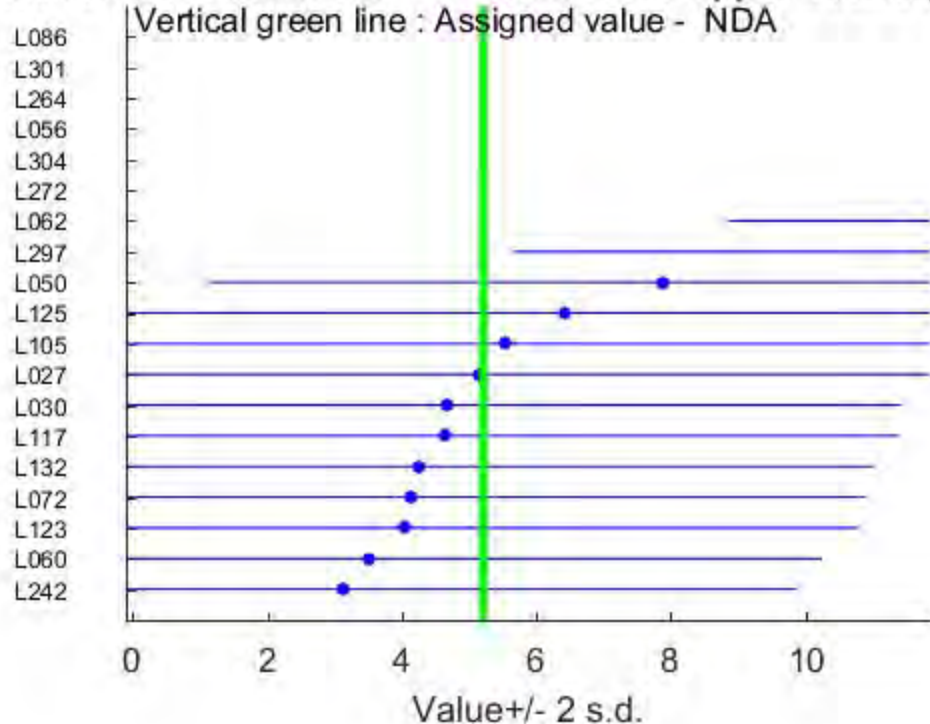
Ranked Z score - Sediment

Sum DDTs Lower Bound (ND=0)

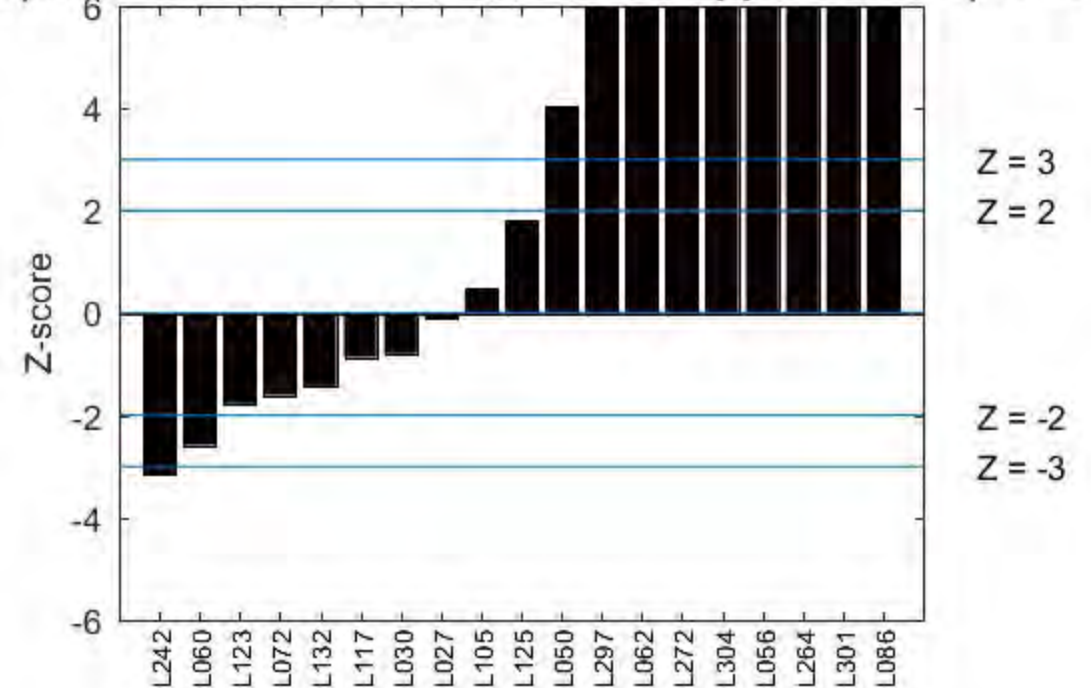


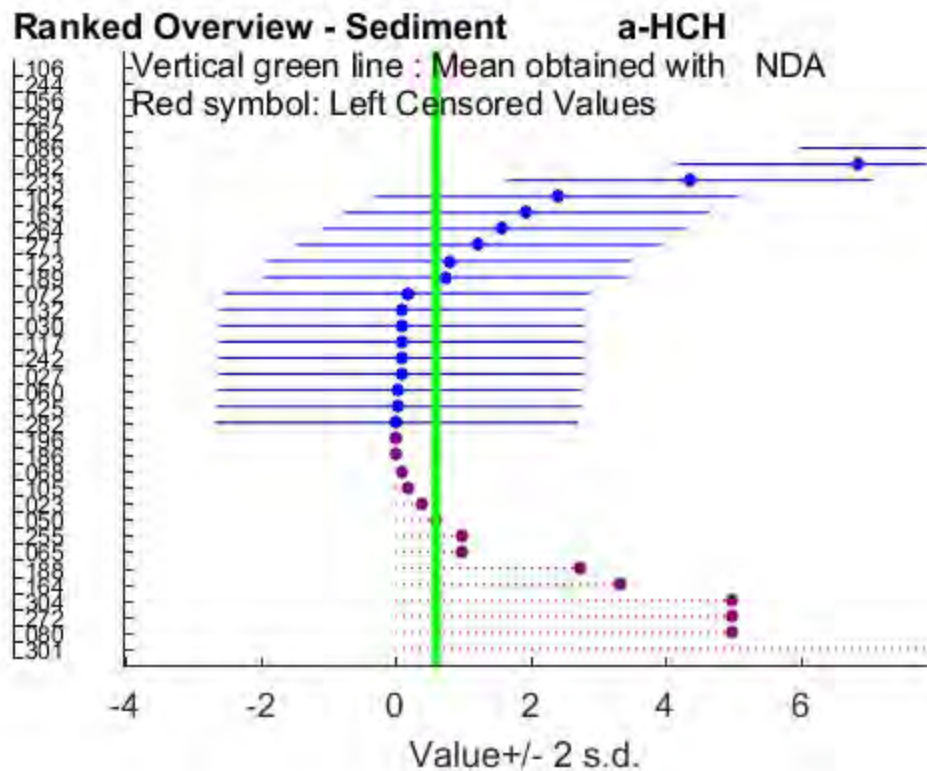
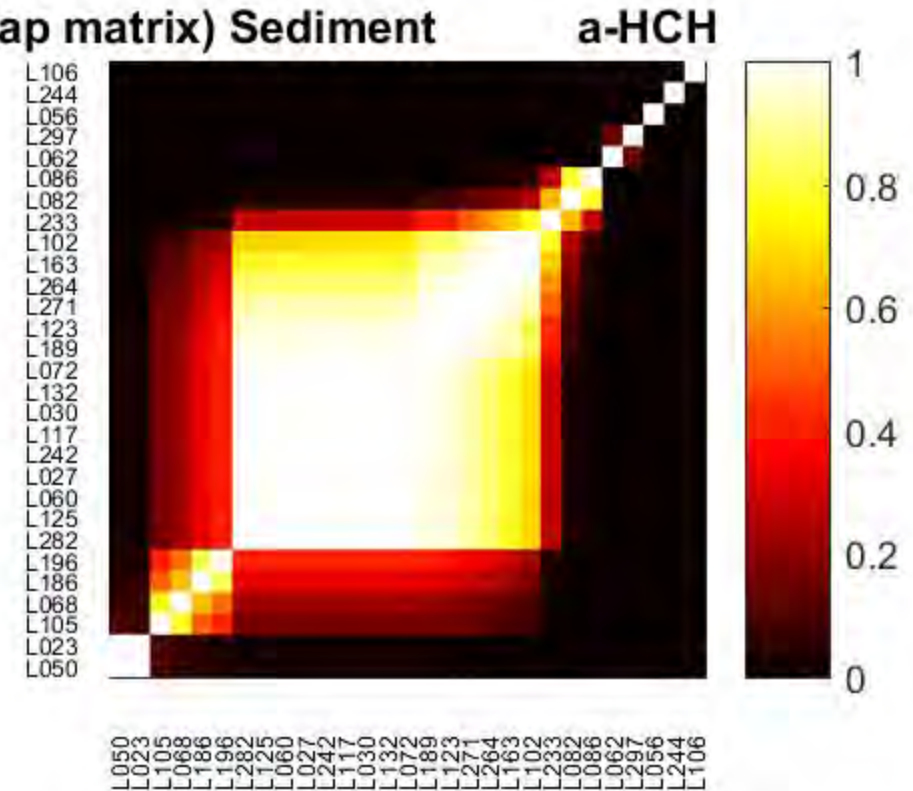
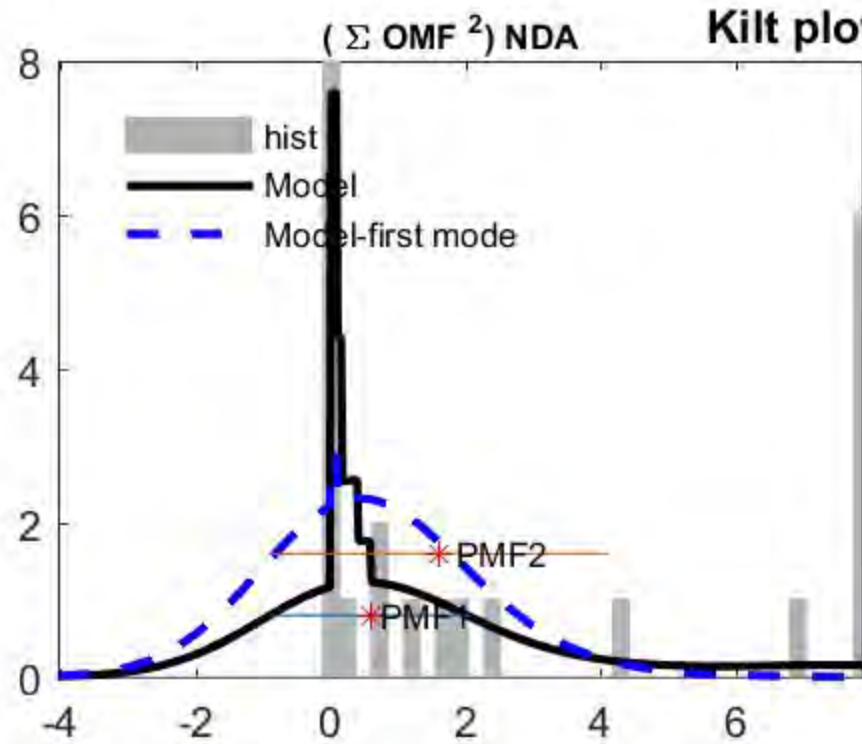


Ranked Overview - Sediment

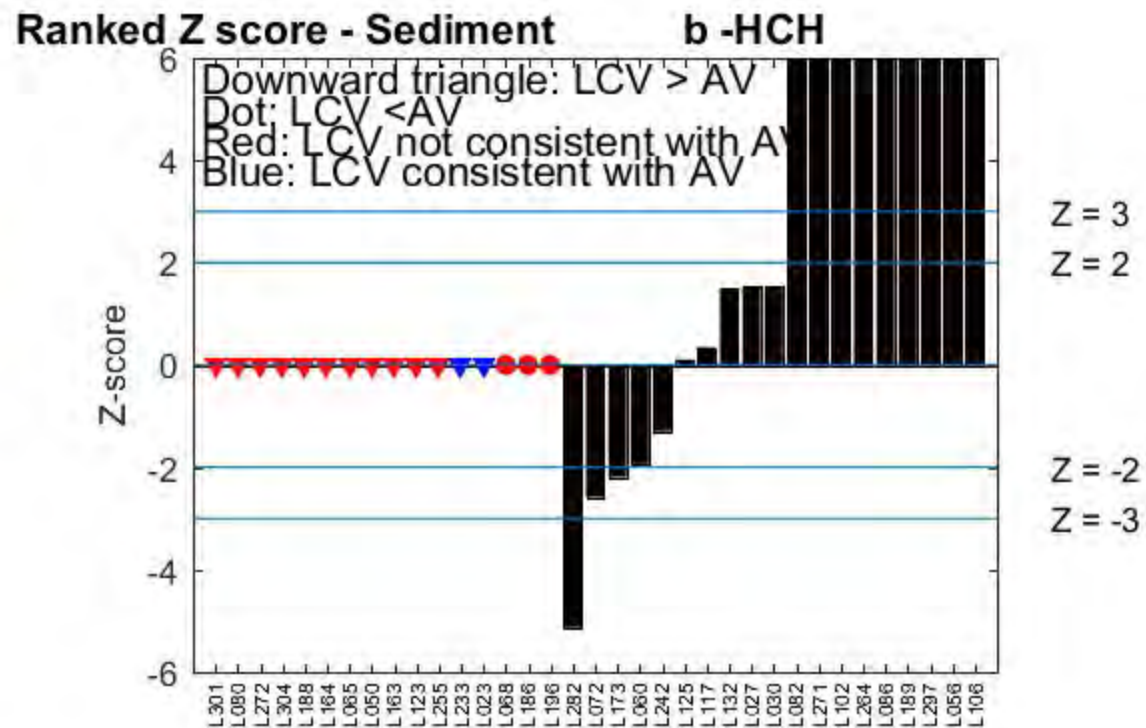
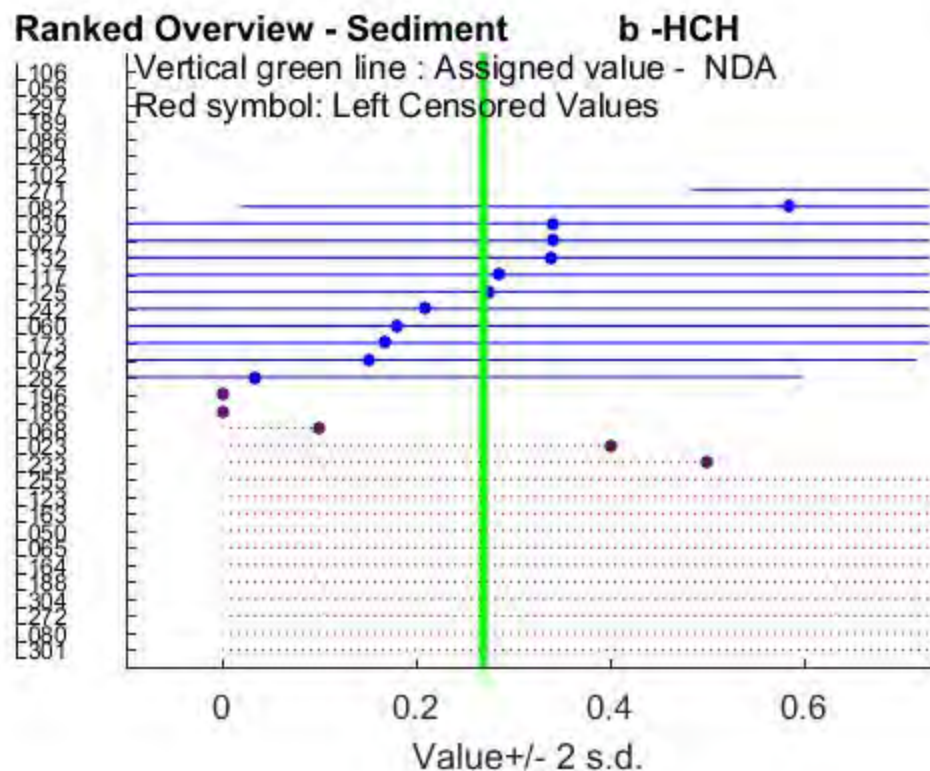
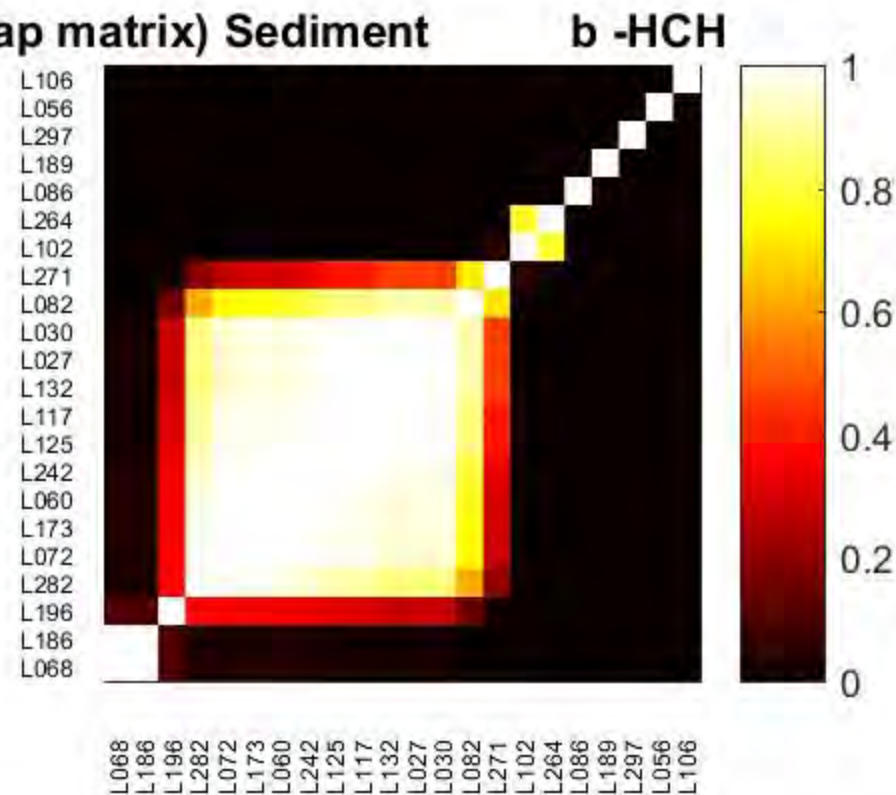
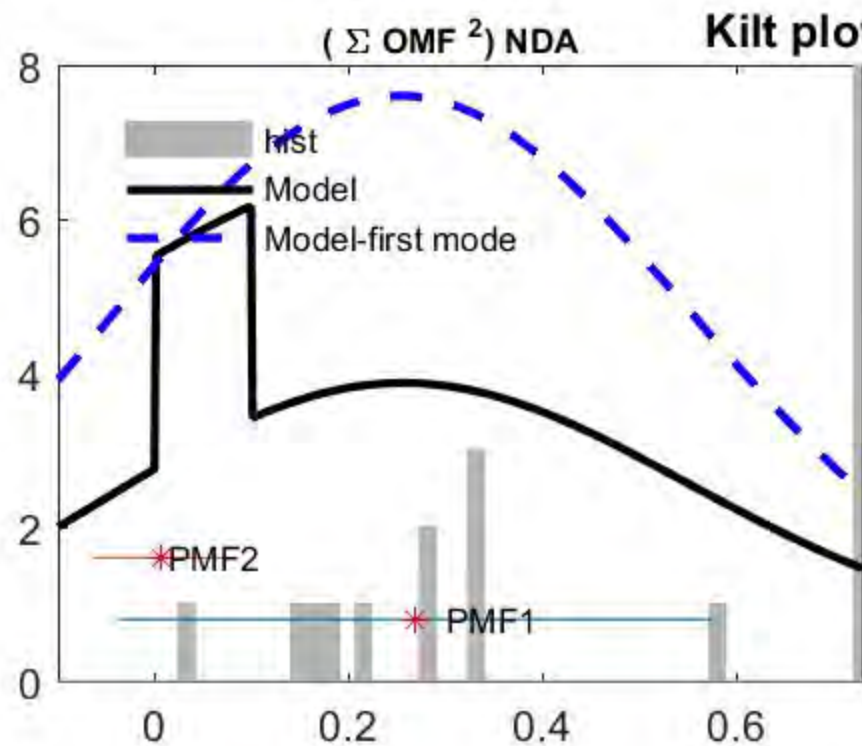


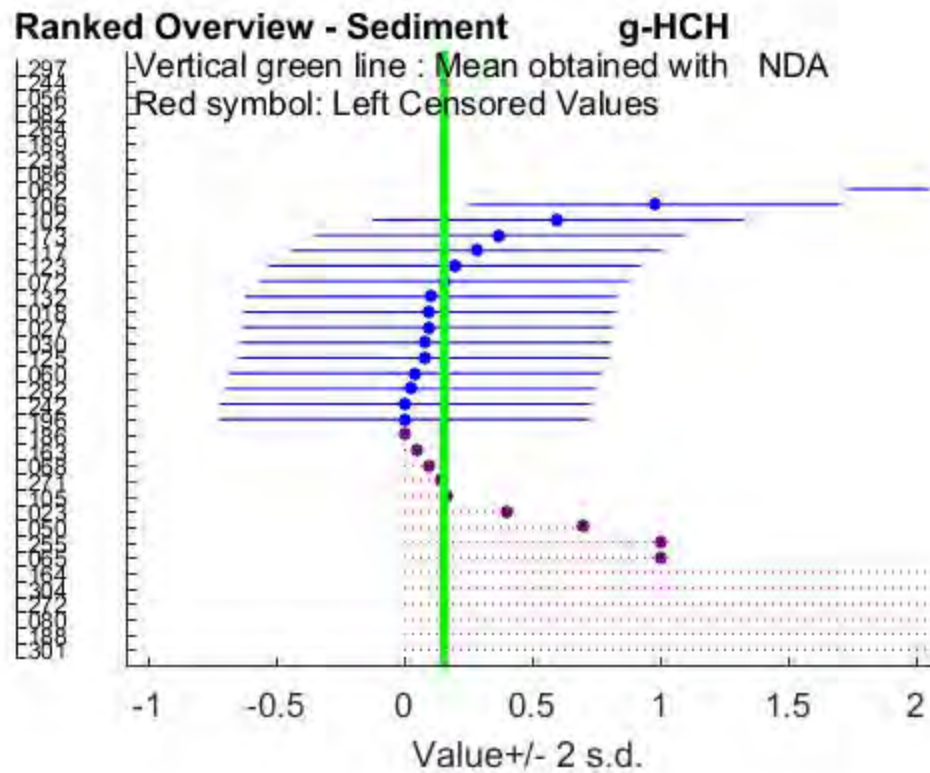
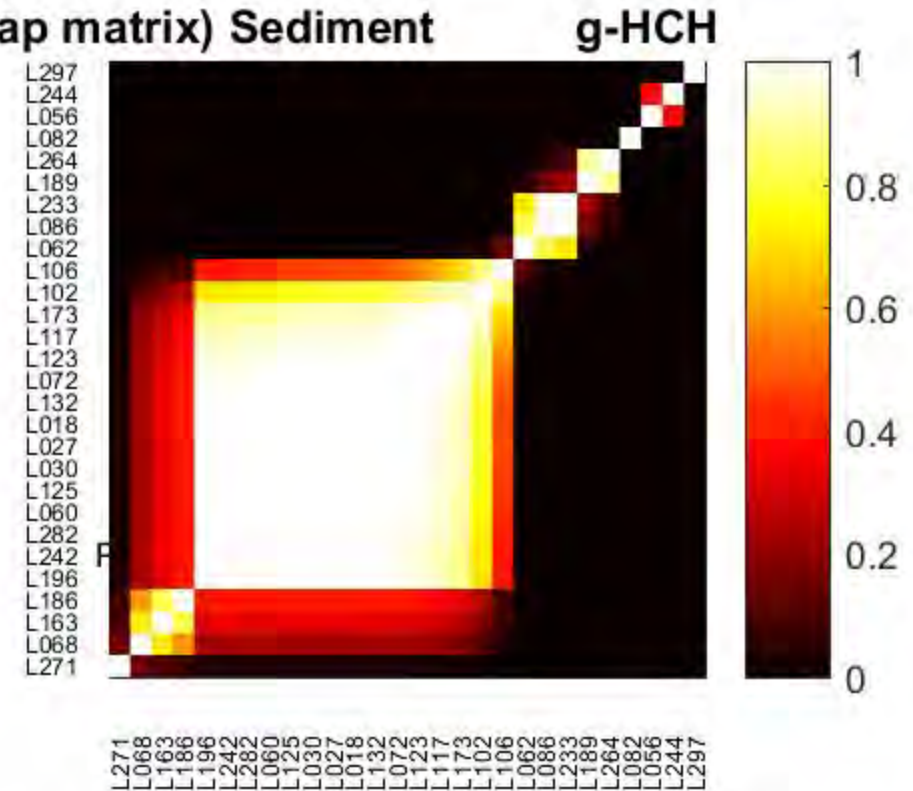
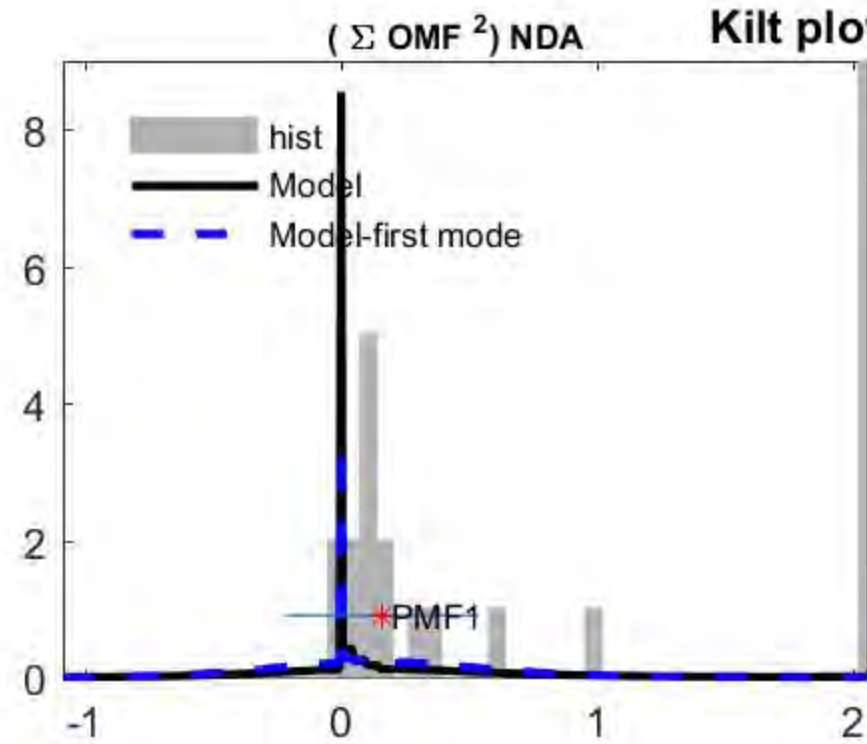
Ranked Z-score - Sediment



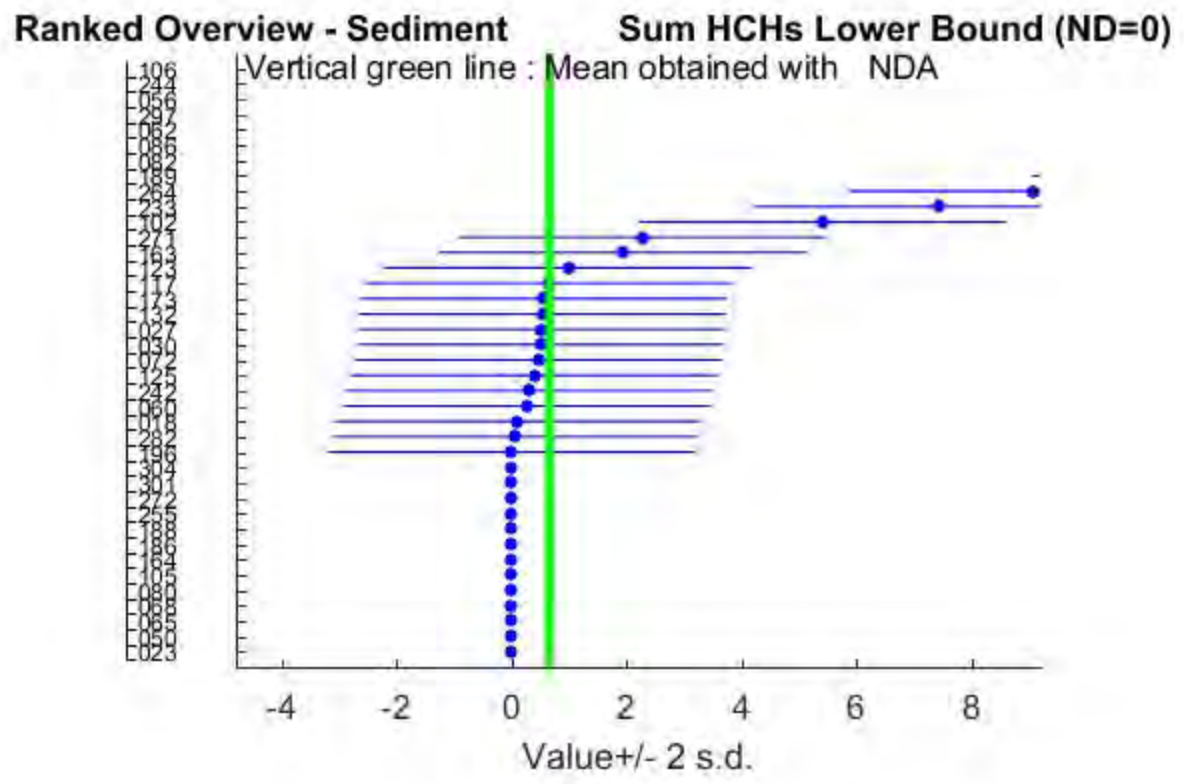
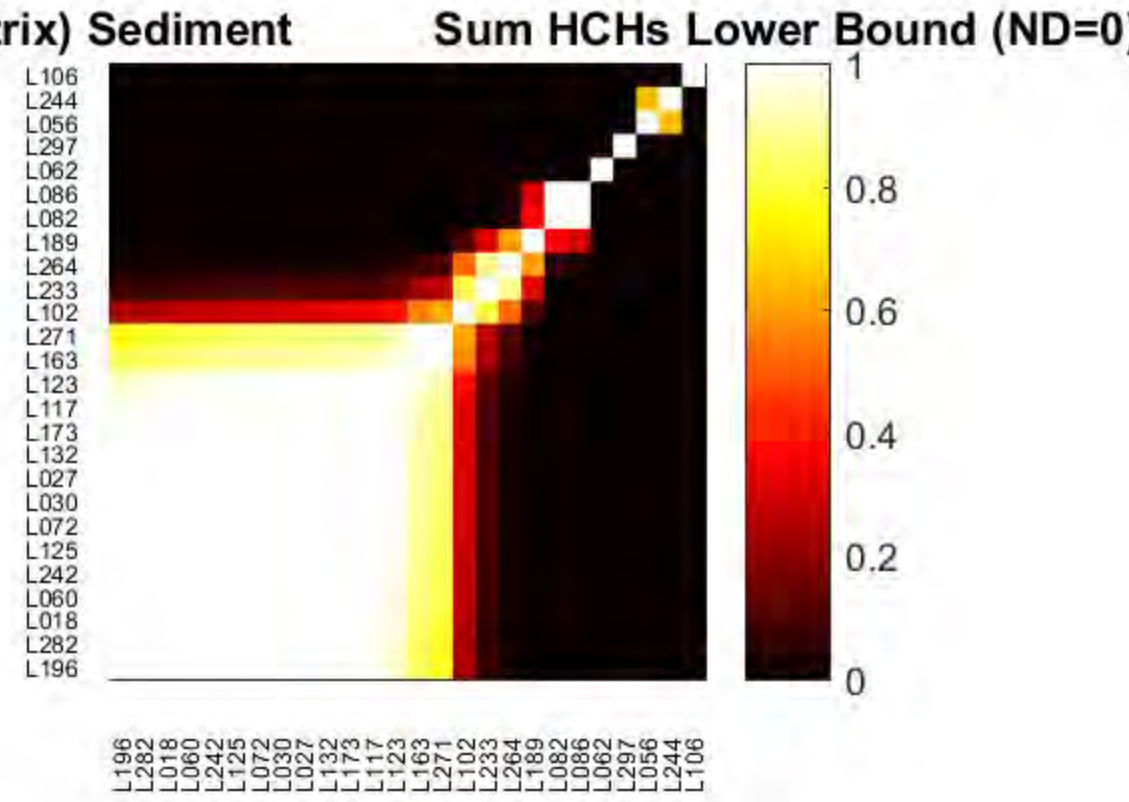
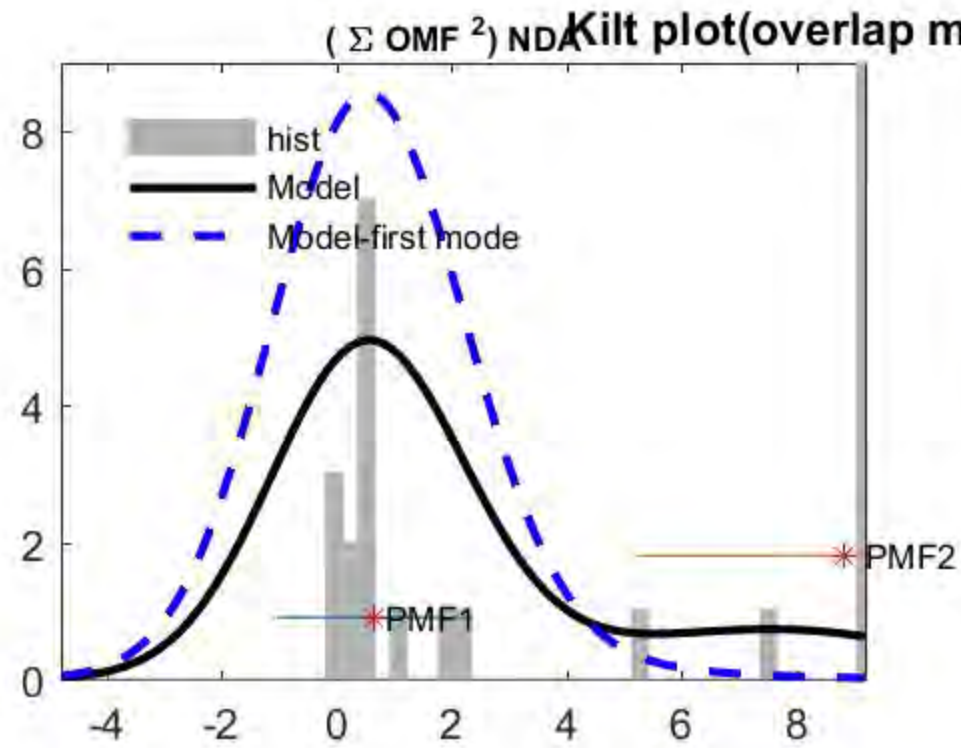


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

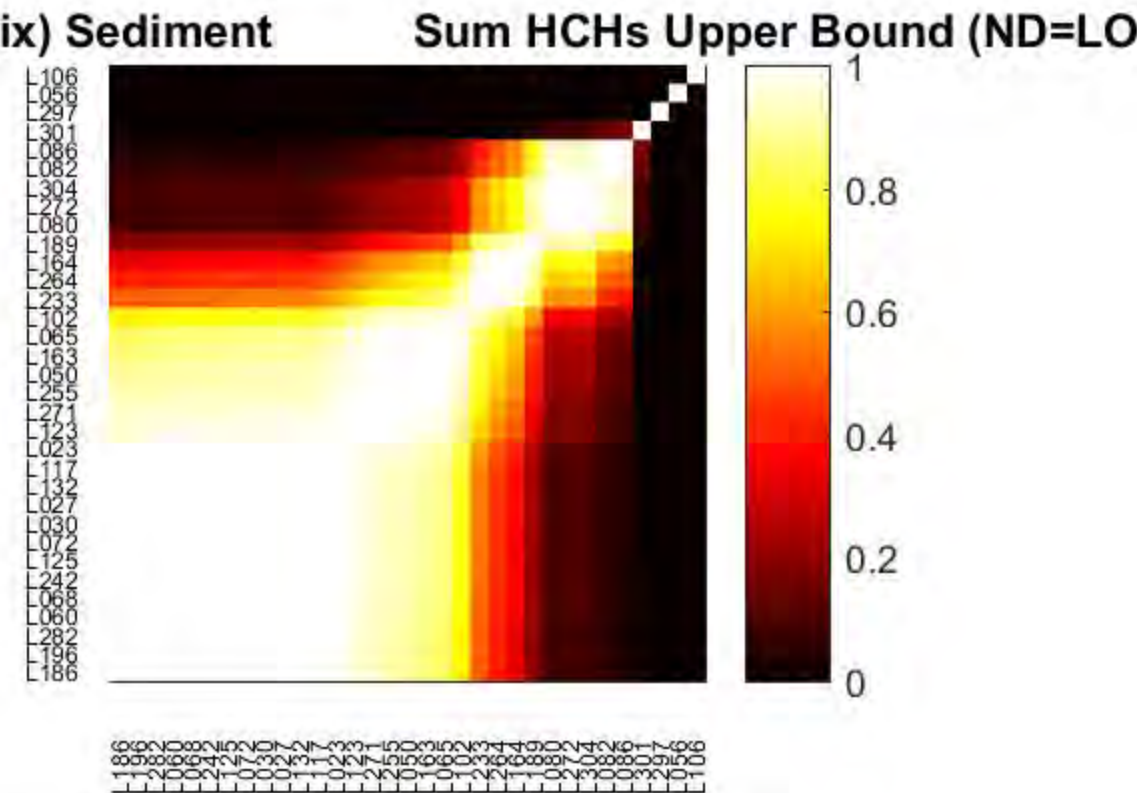
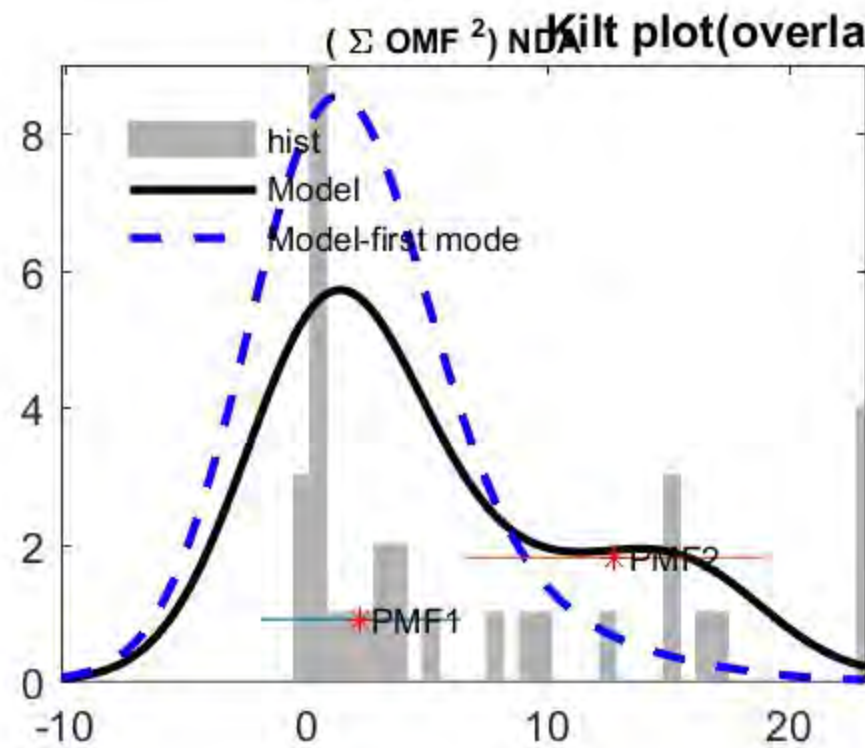




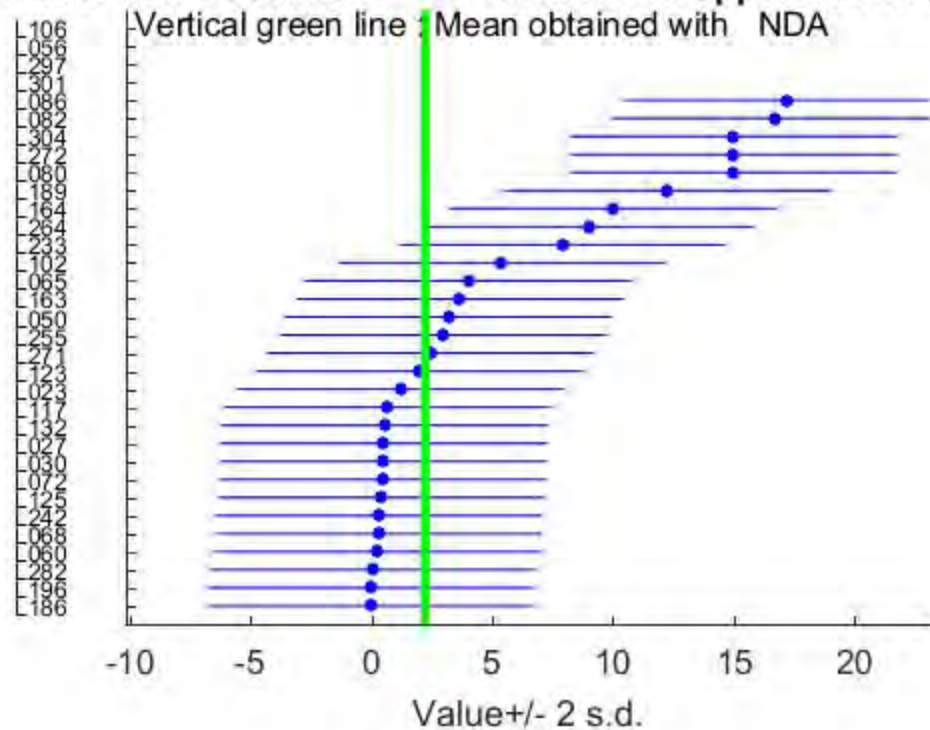
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



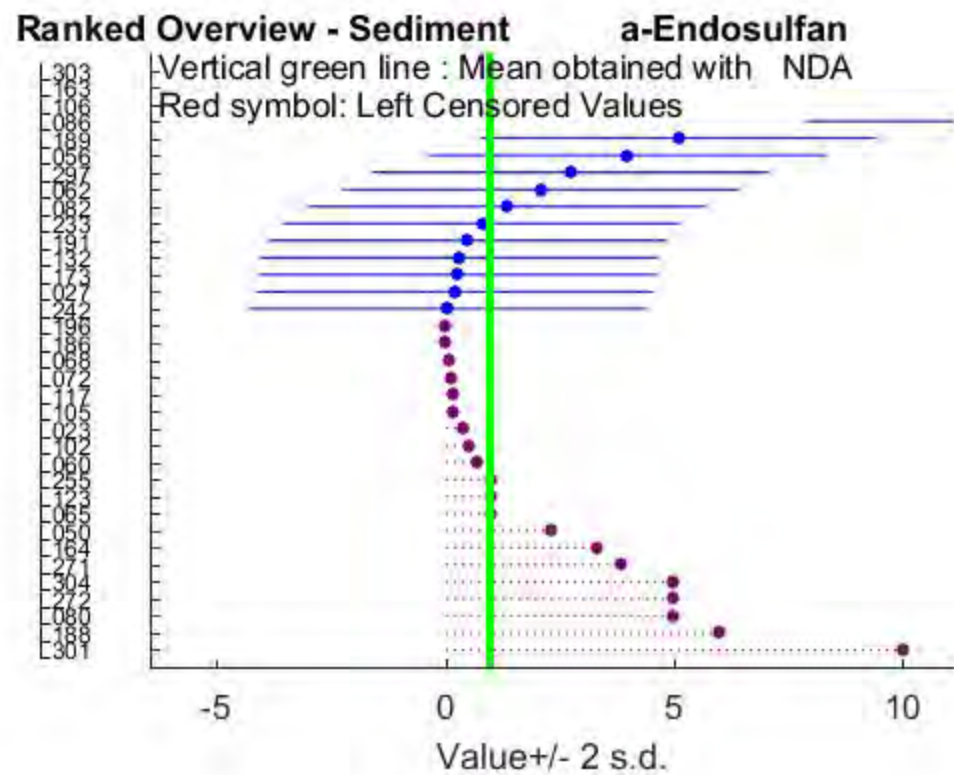
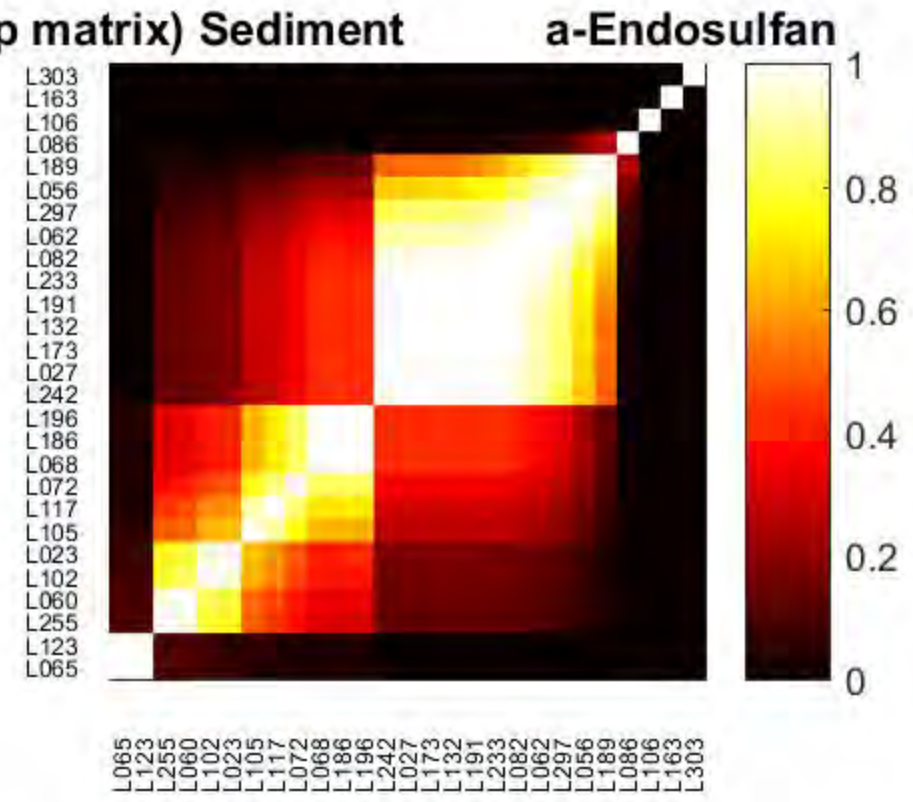
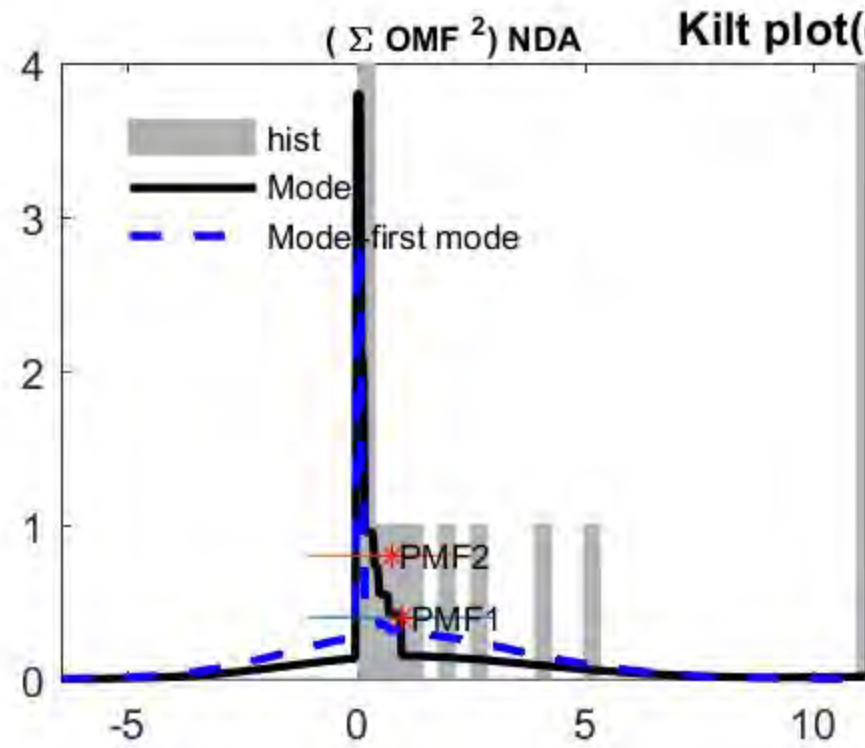
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



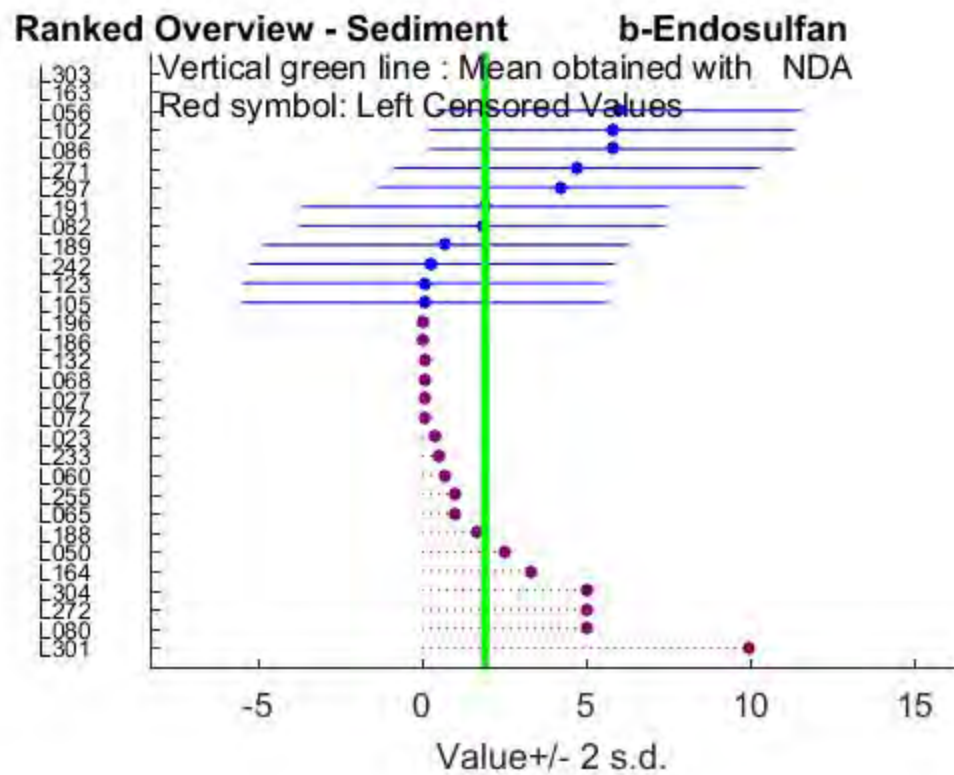
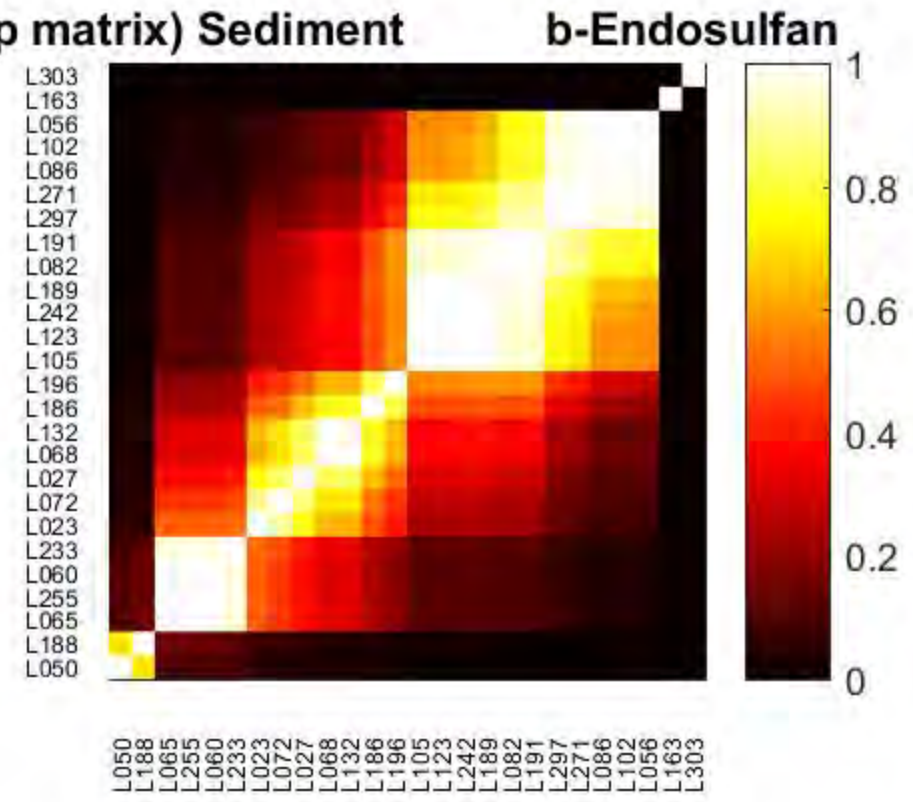
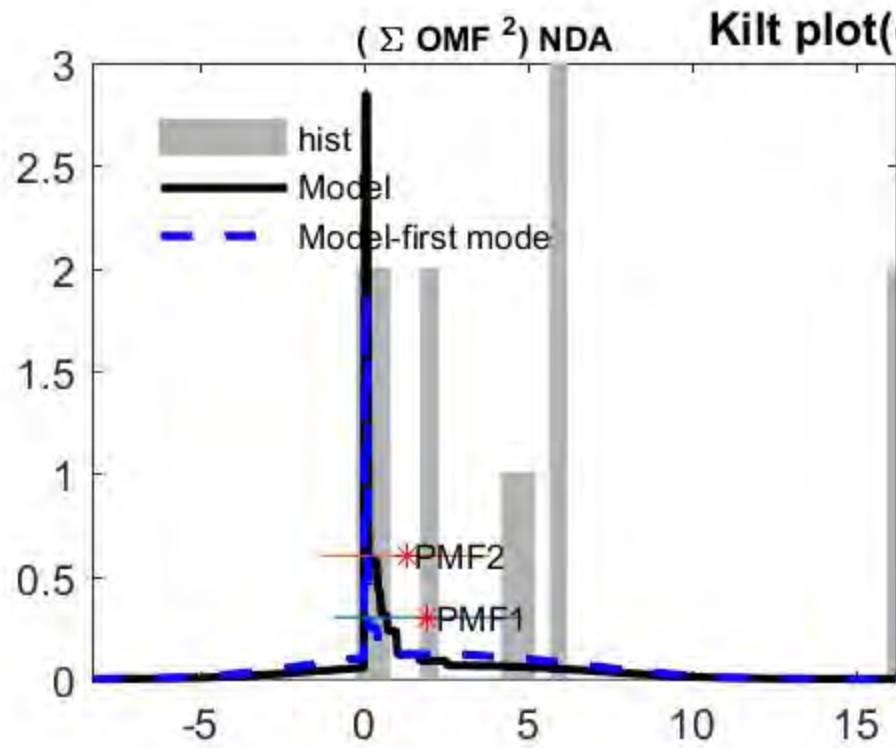
Ranked Overview - Sediment Sum HCHs Upper Bound (ND=LOD)



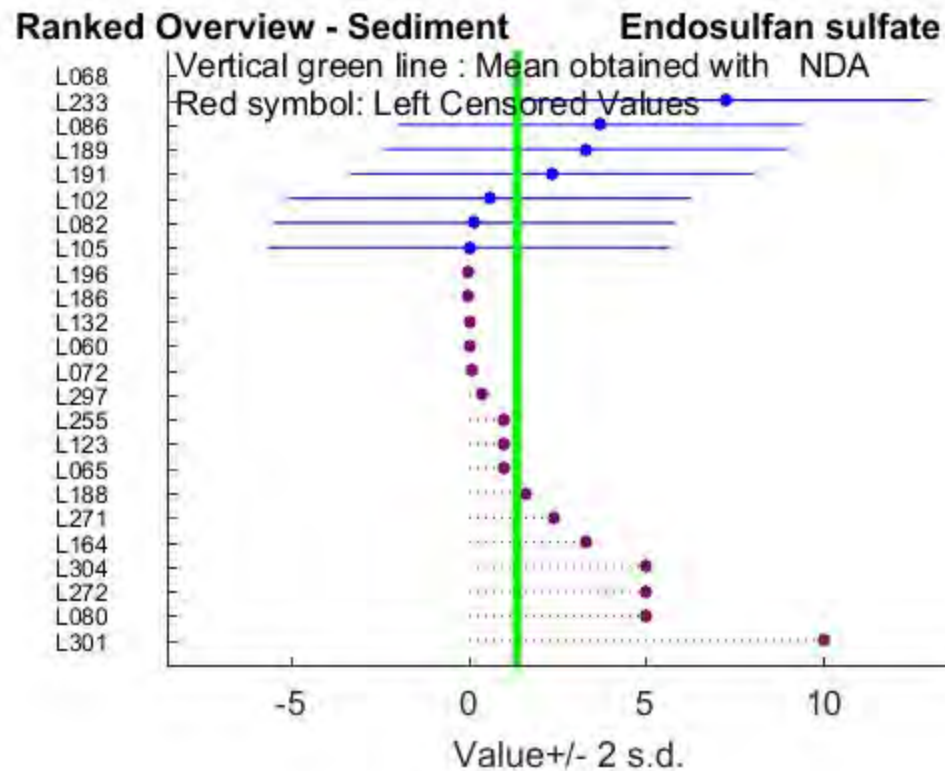
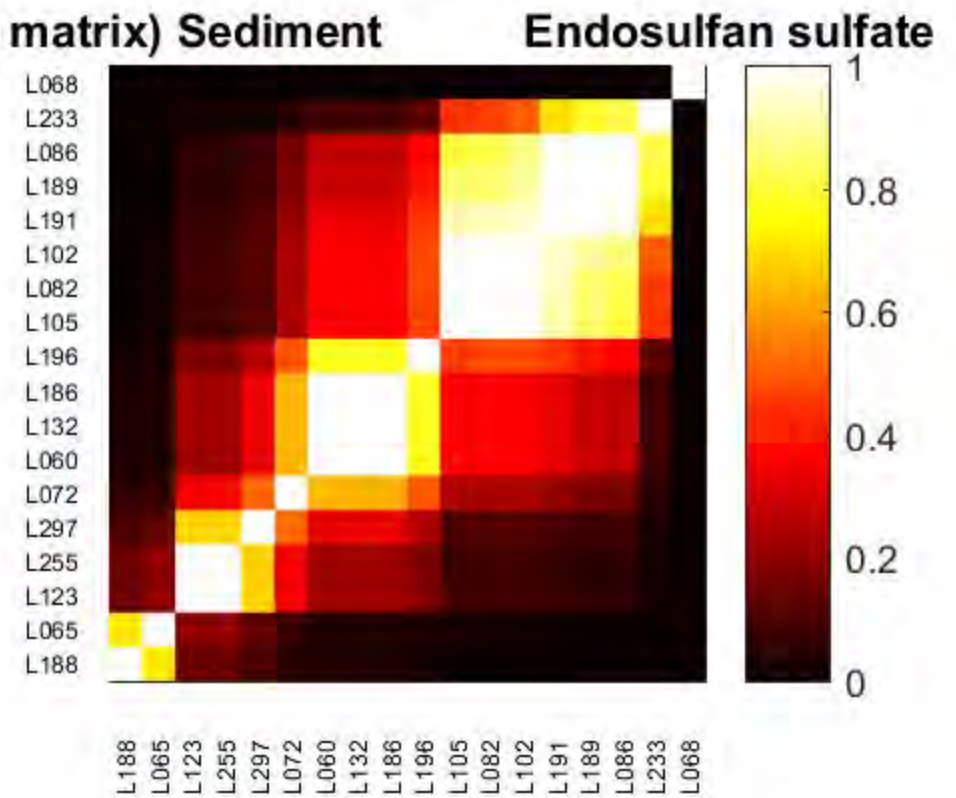
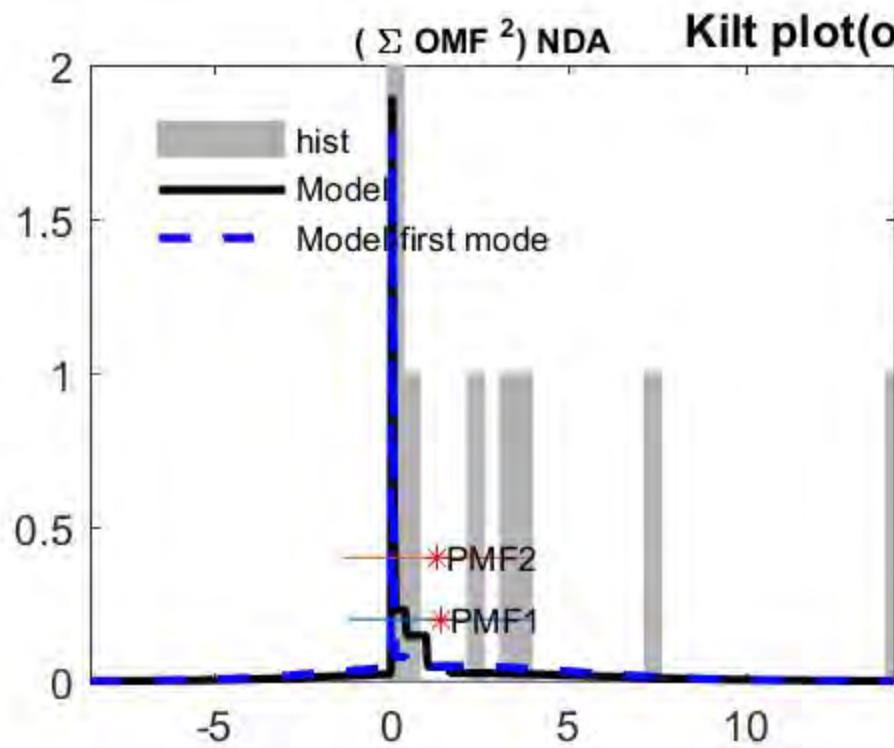
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



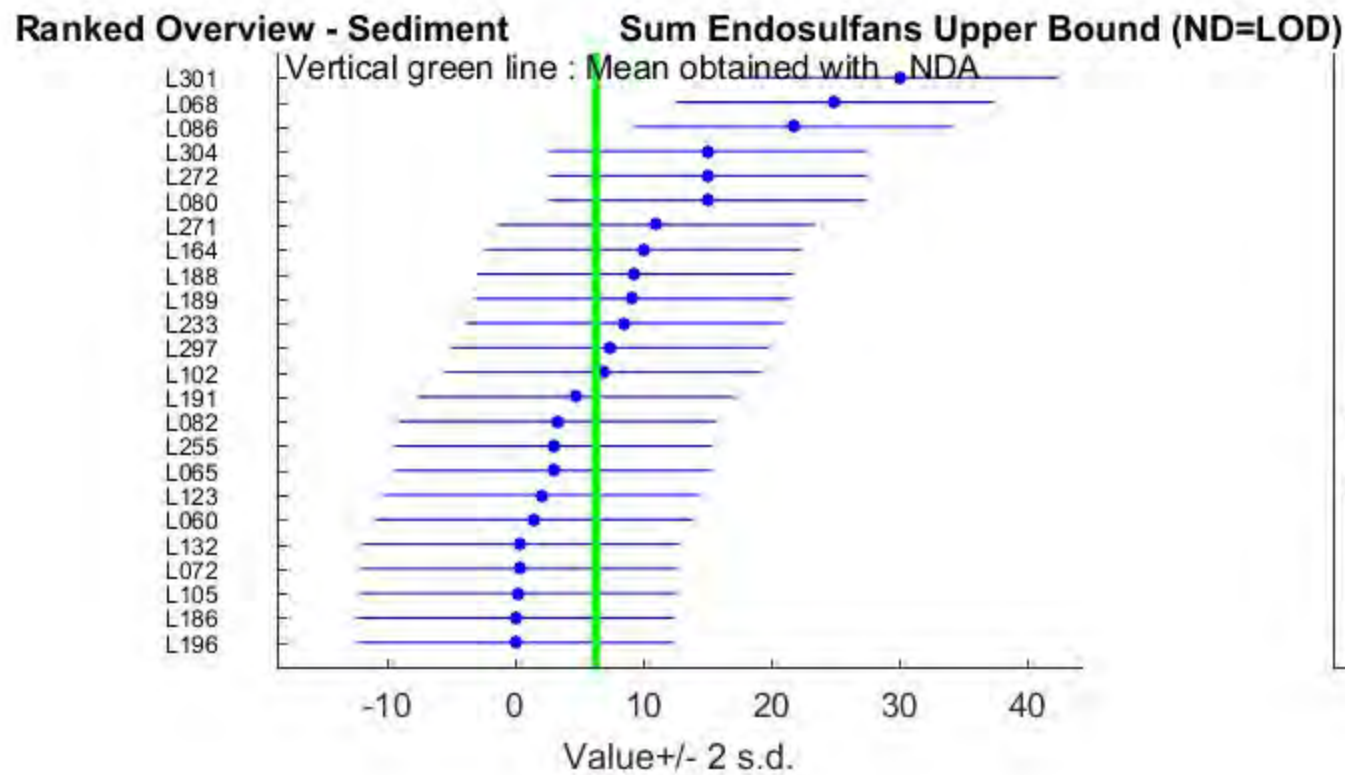
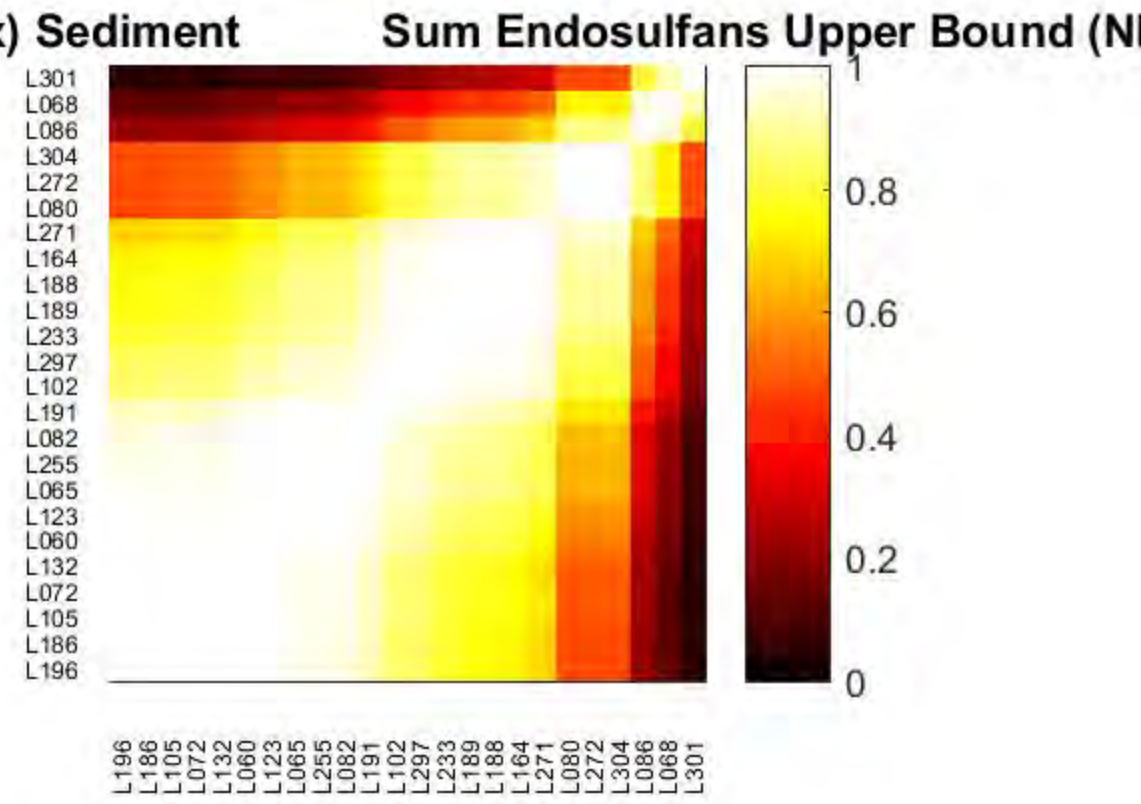
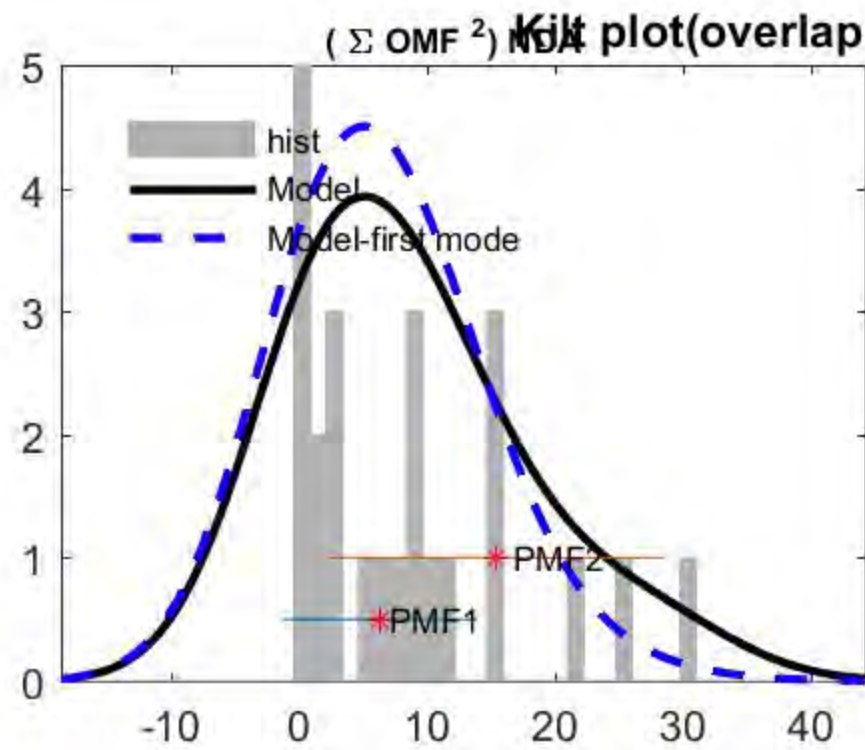
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



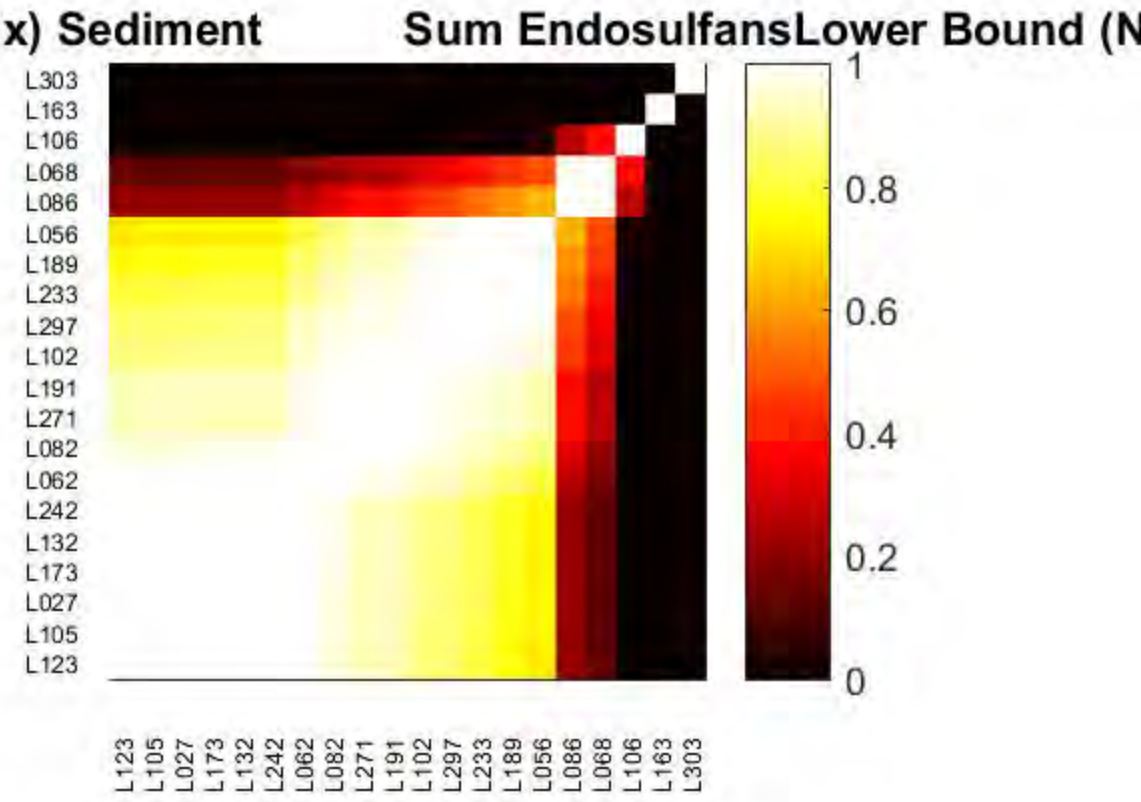
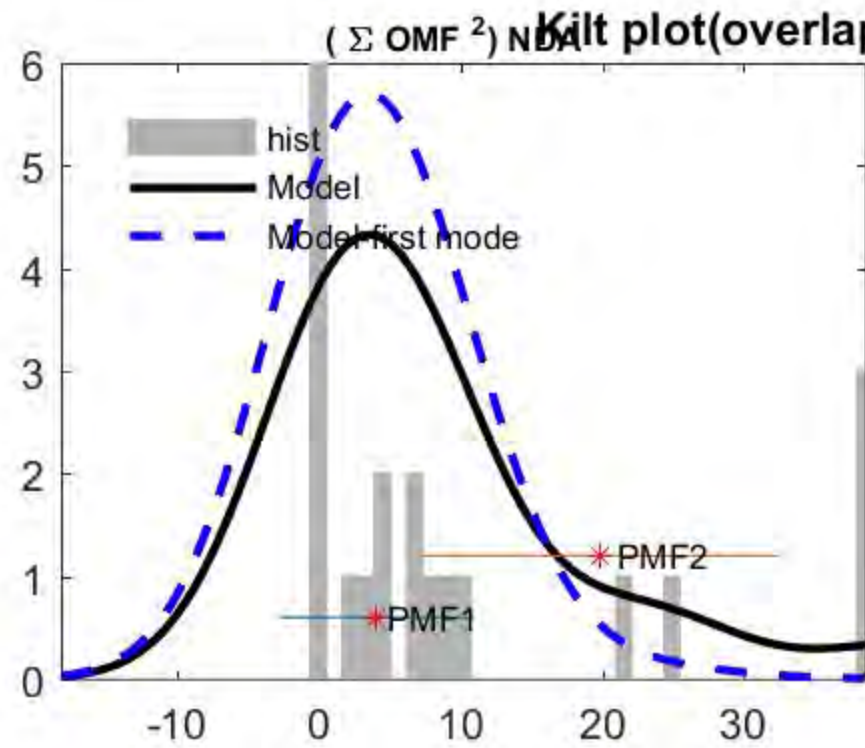
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



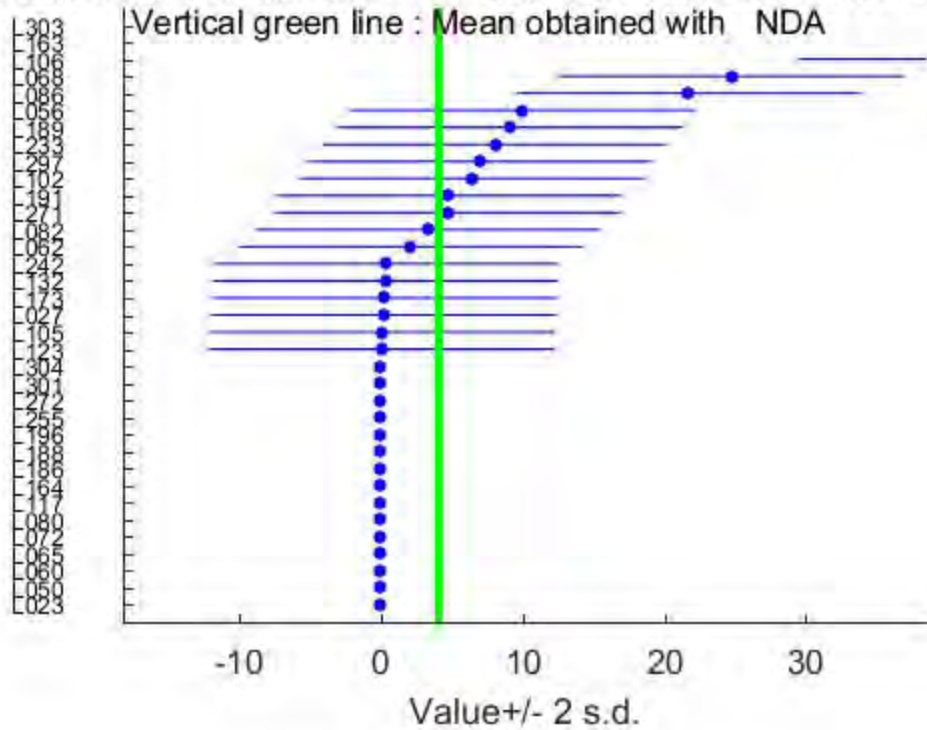
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



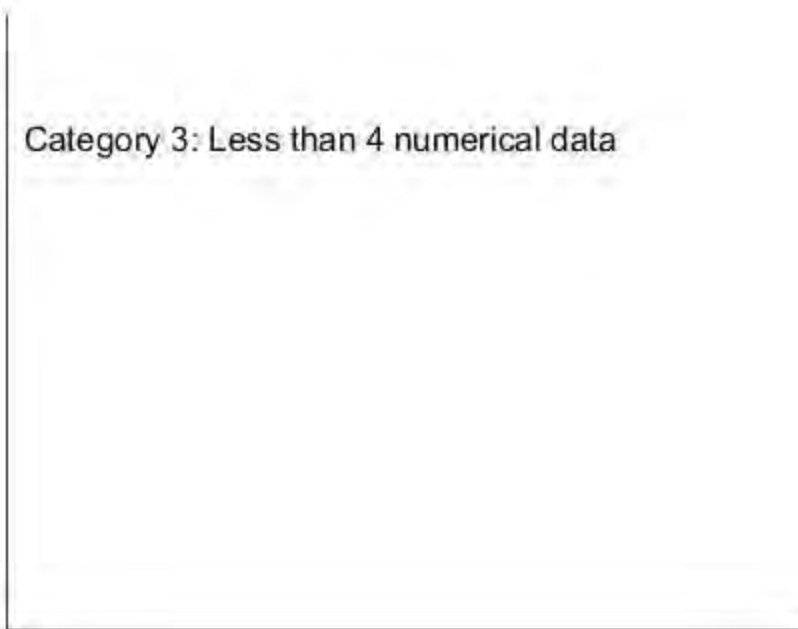
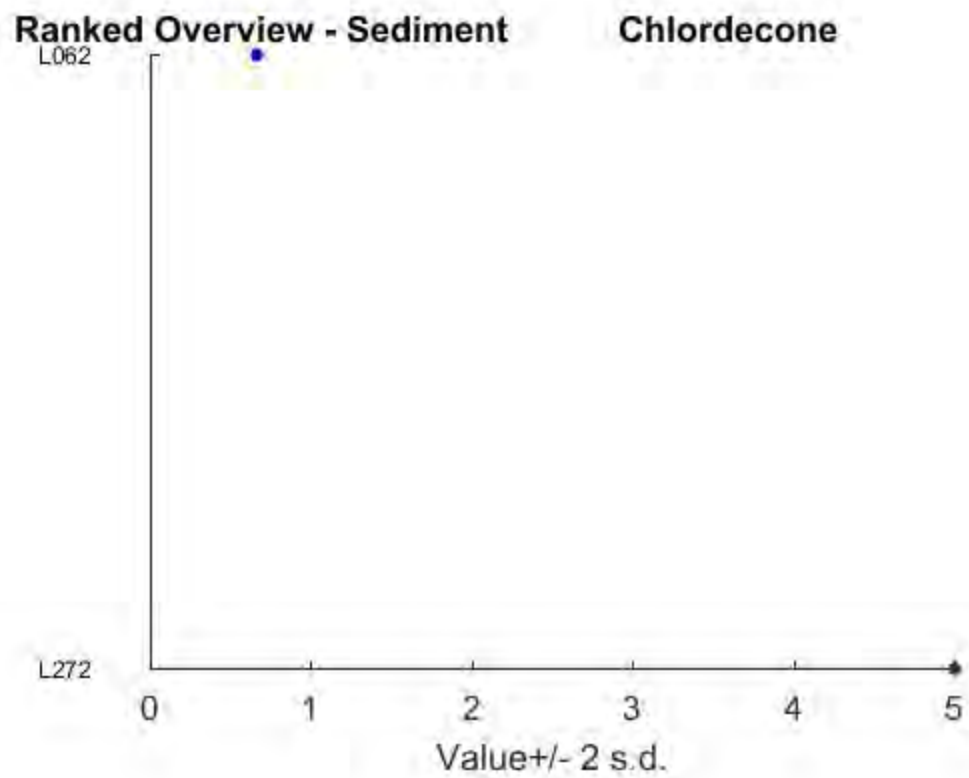
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

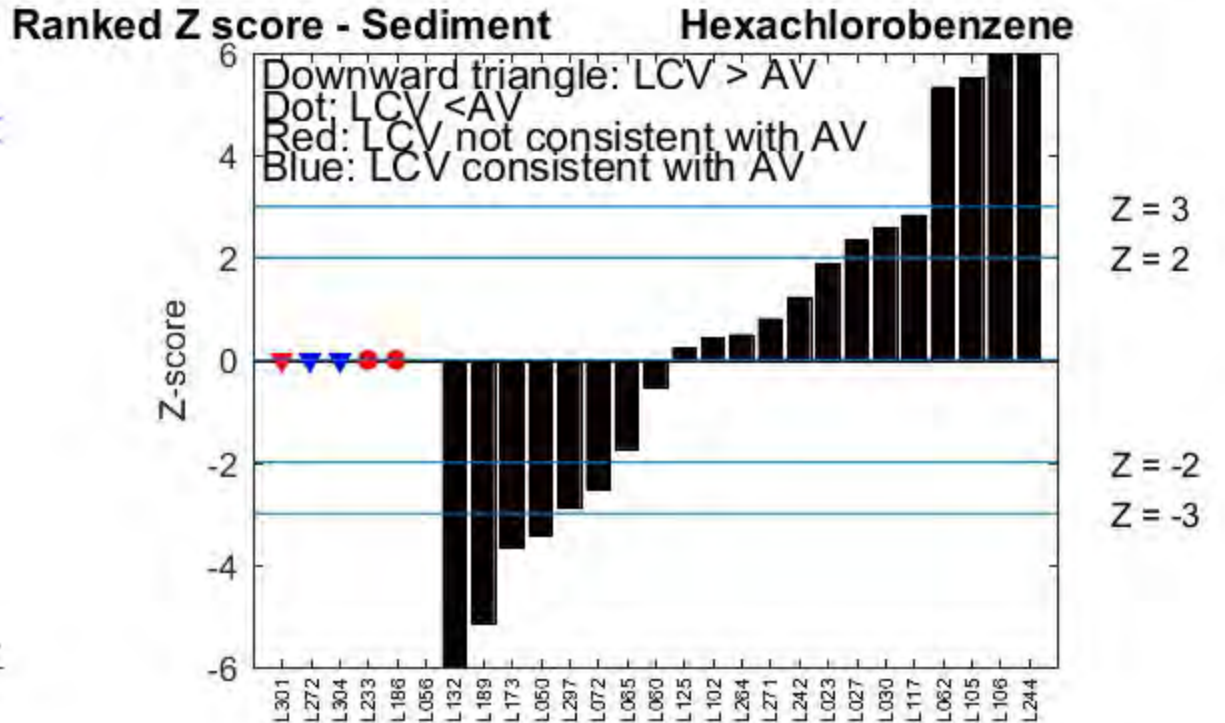
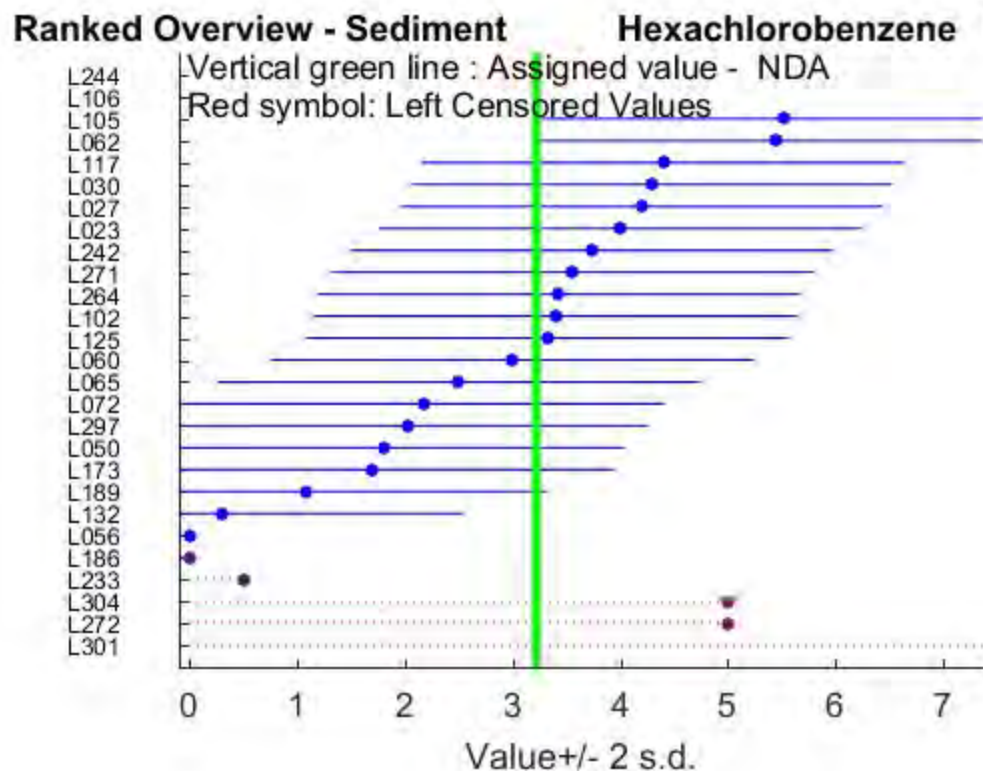
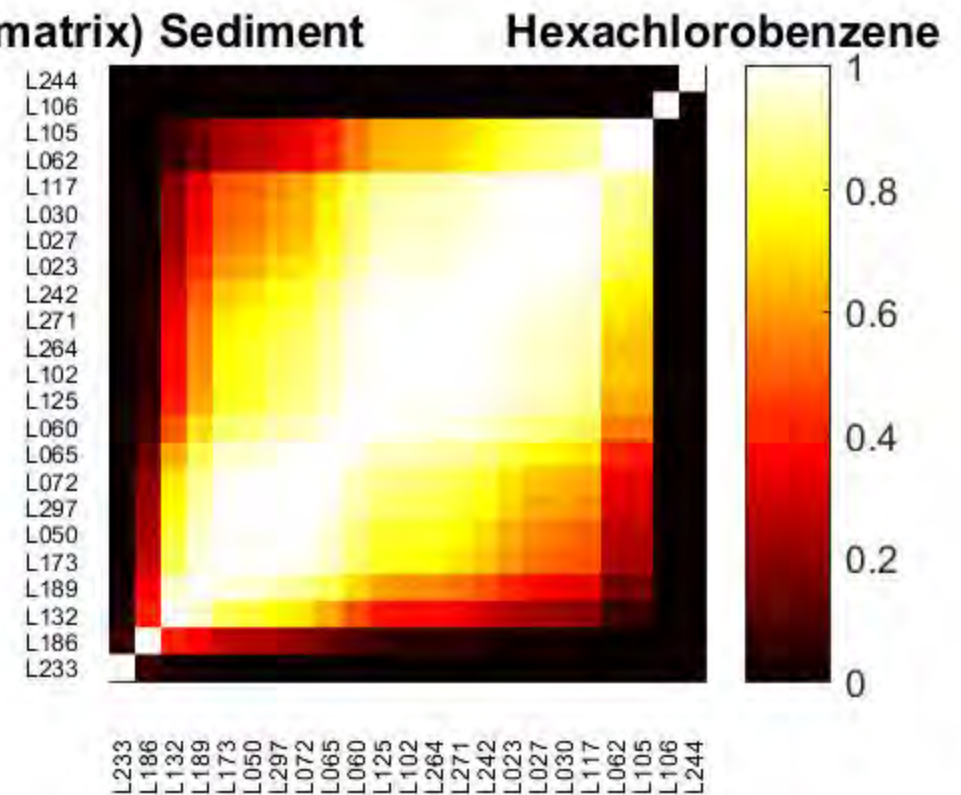
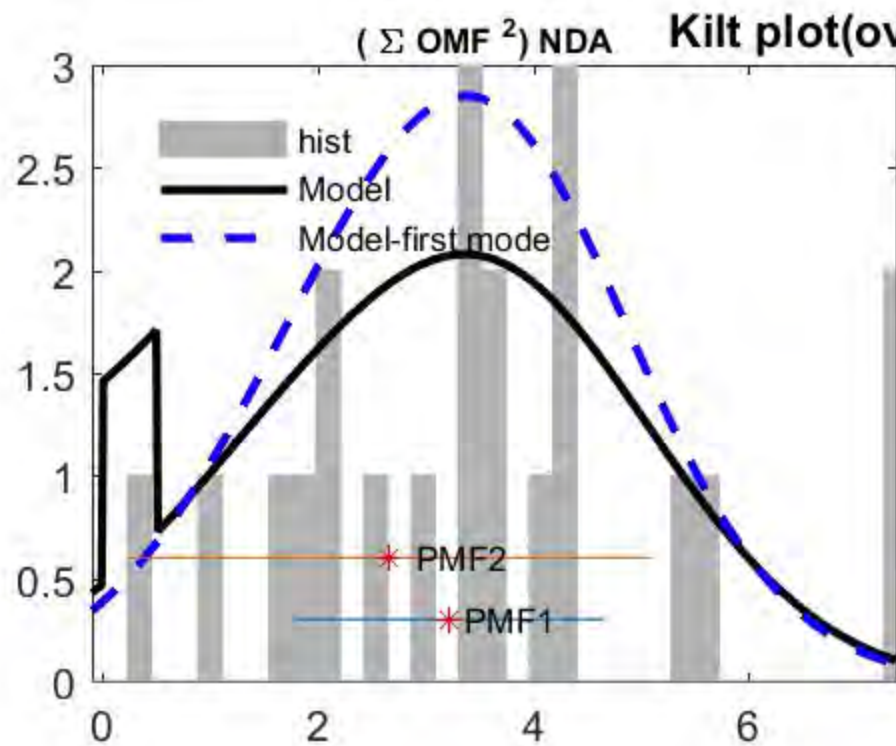


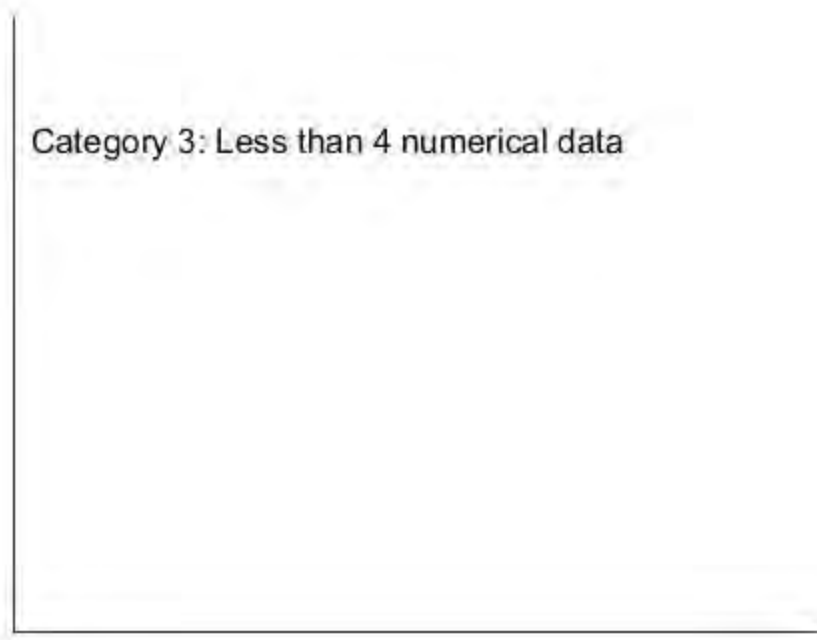
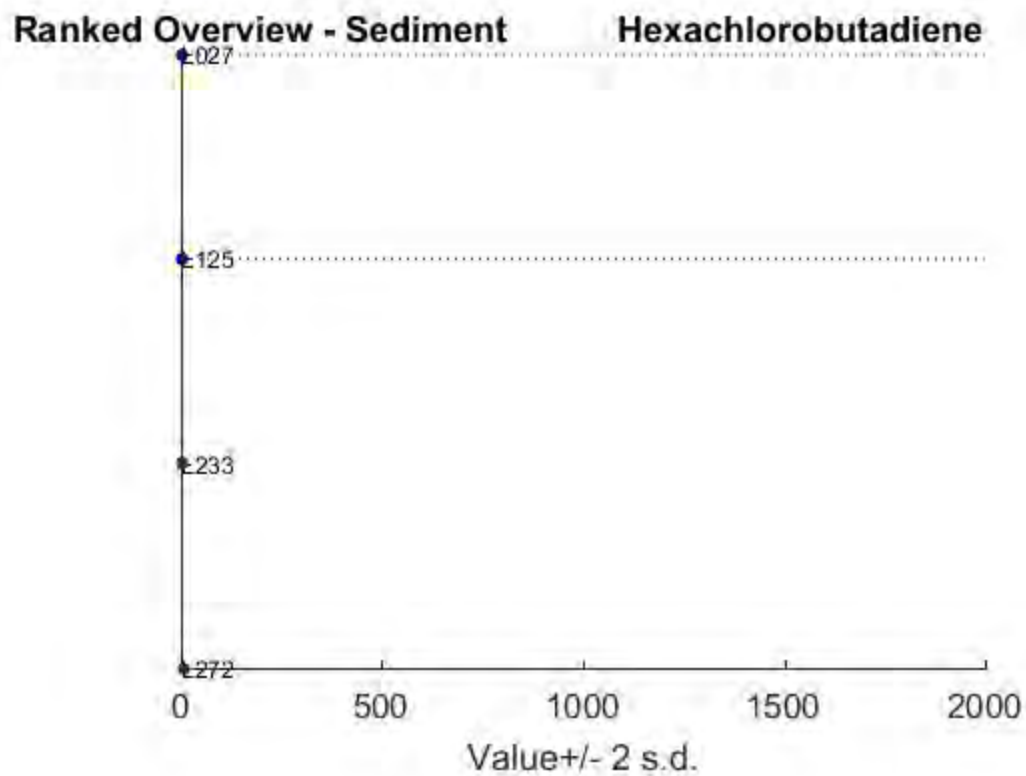
Ranked Overview - Sediment **Sum Endosulfans Lower Bound (ND=0)**

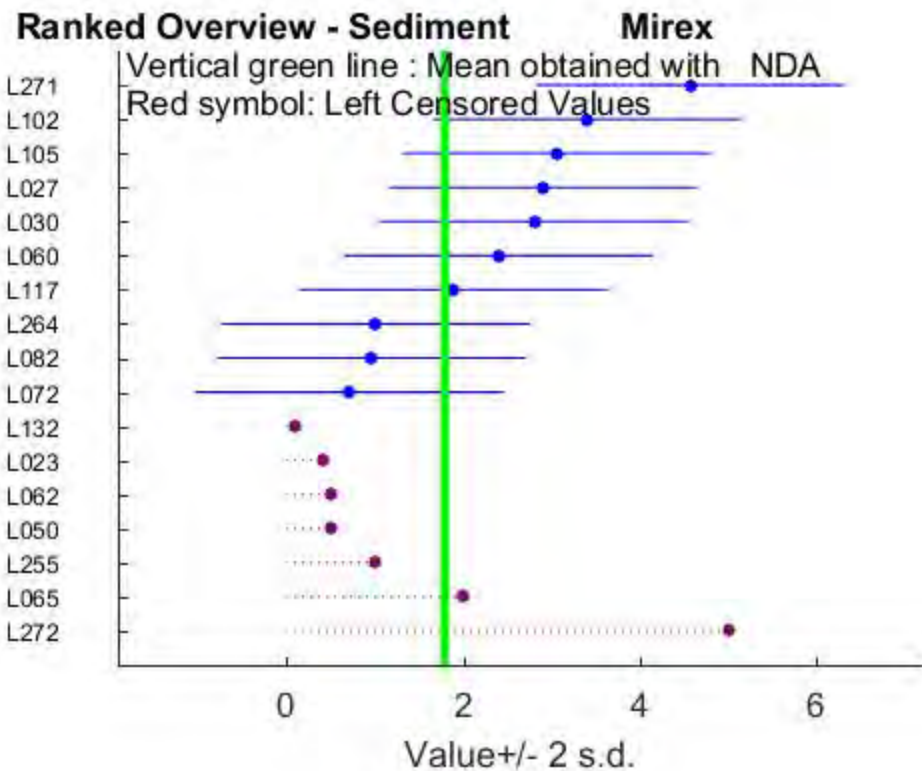
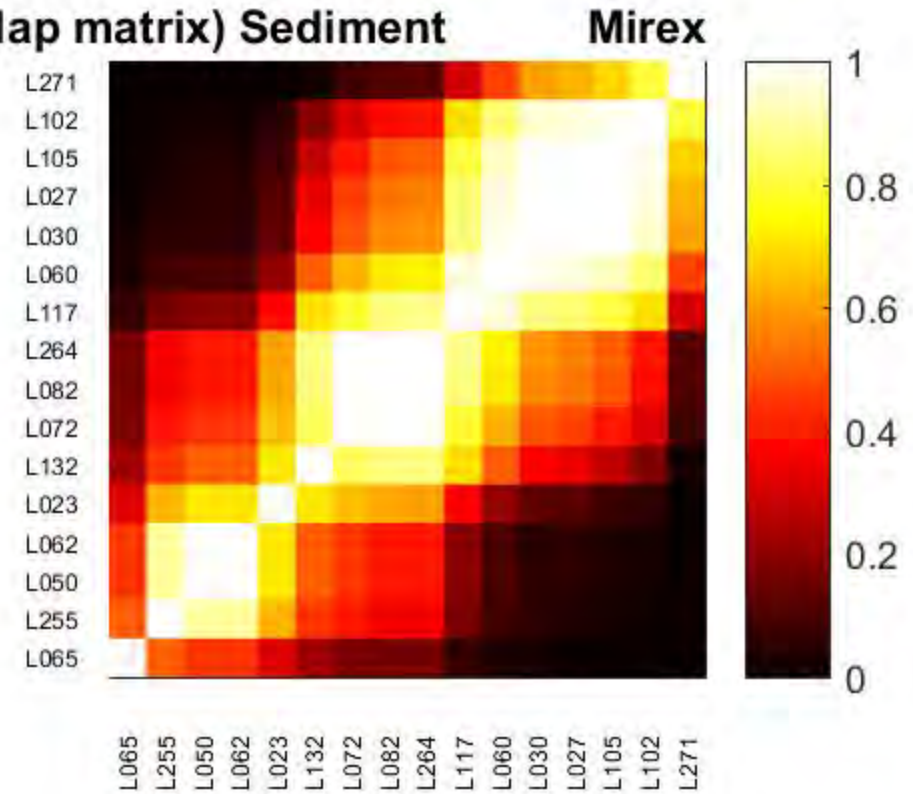
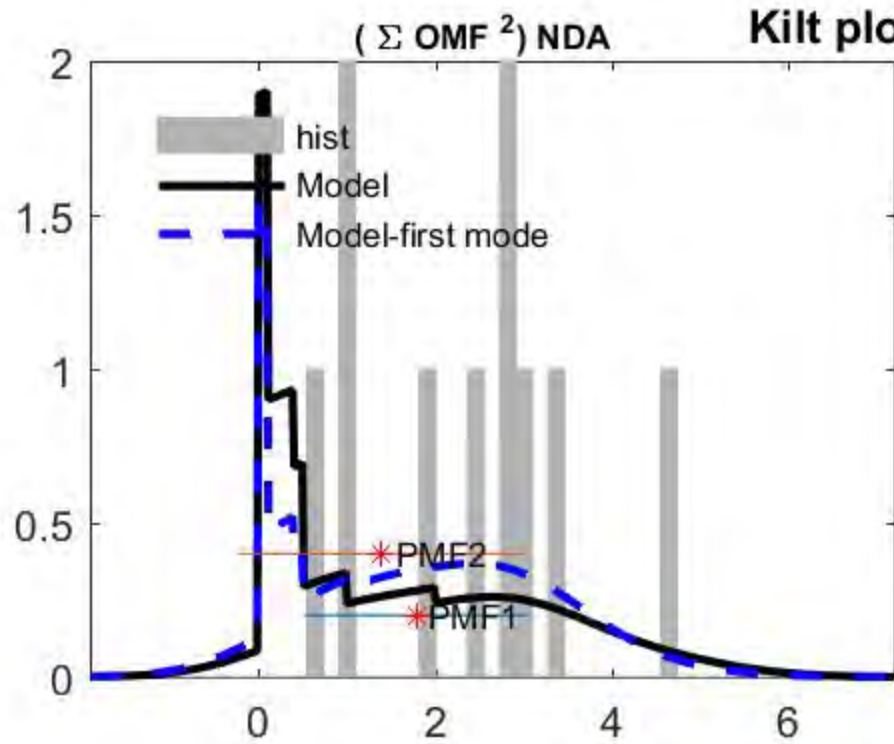


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

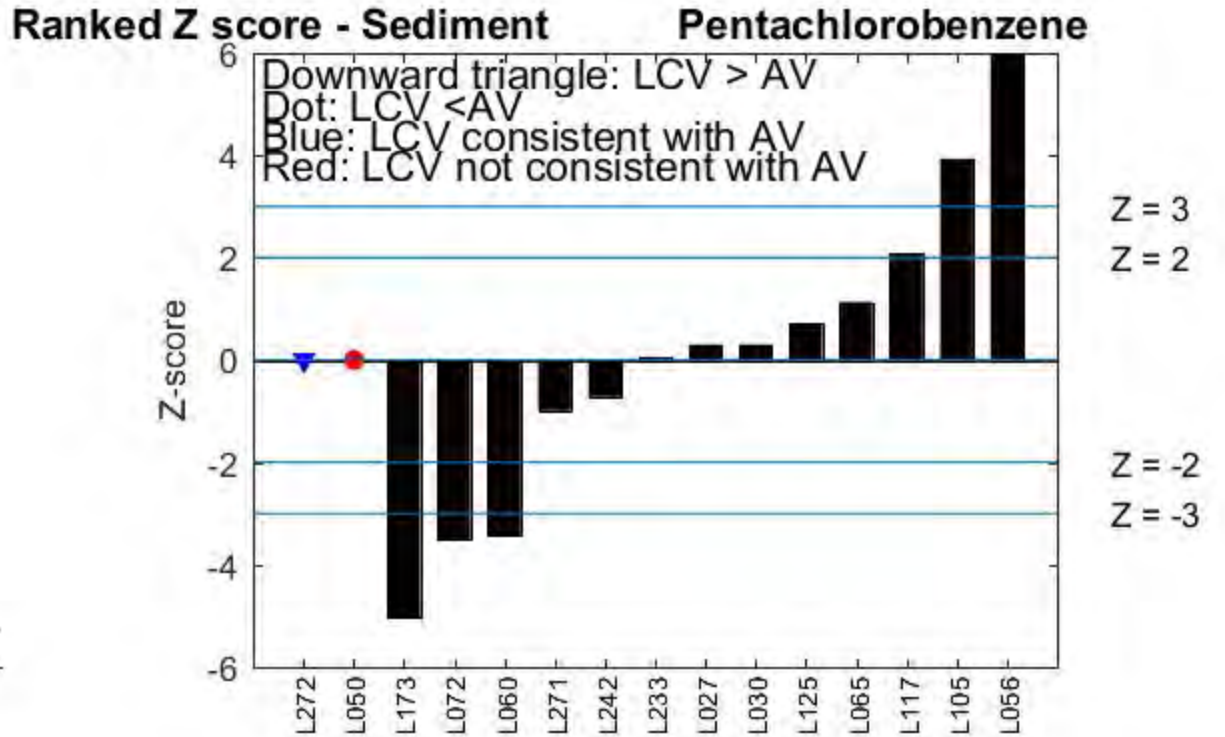
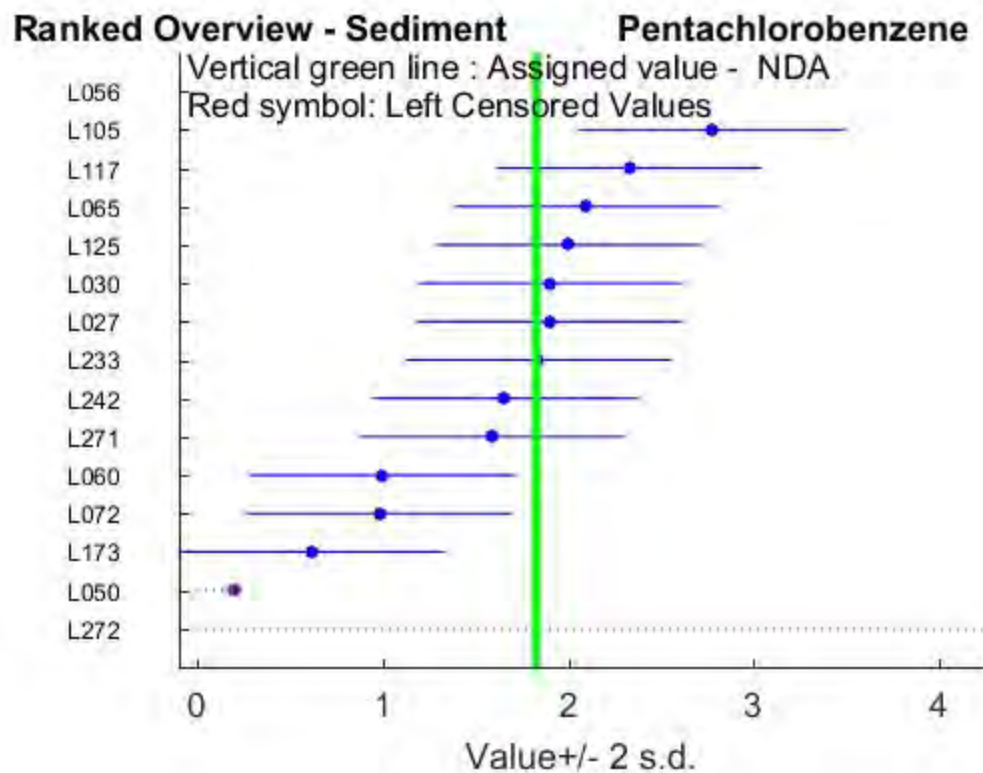
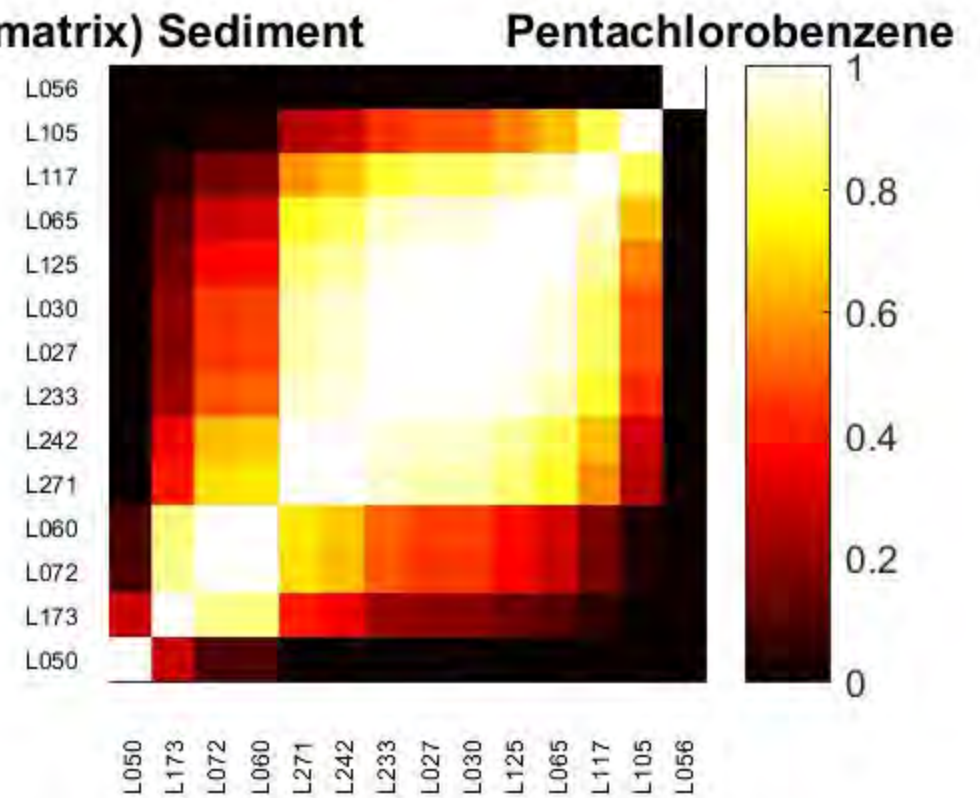
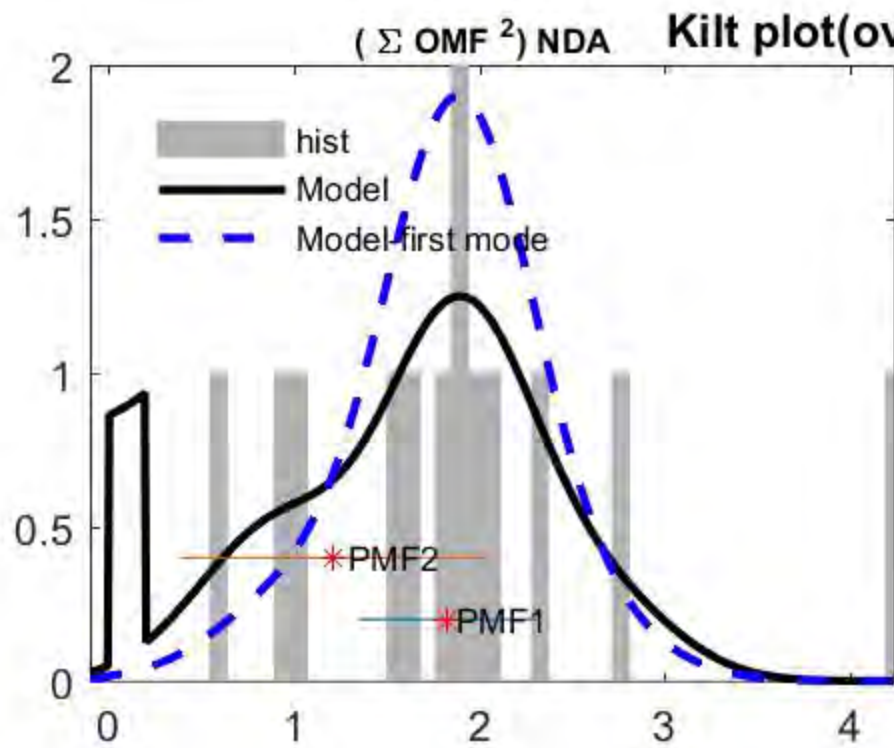


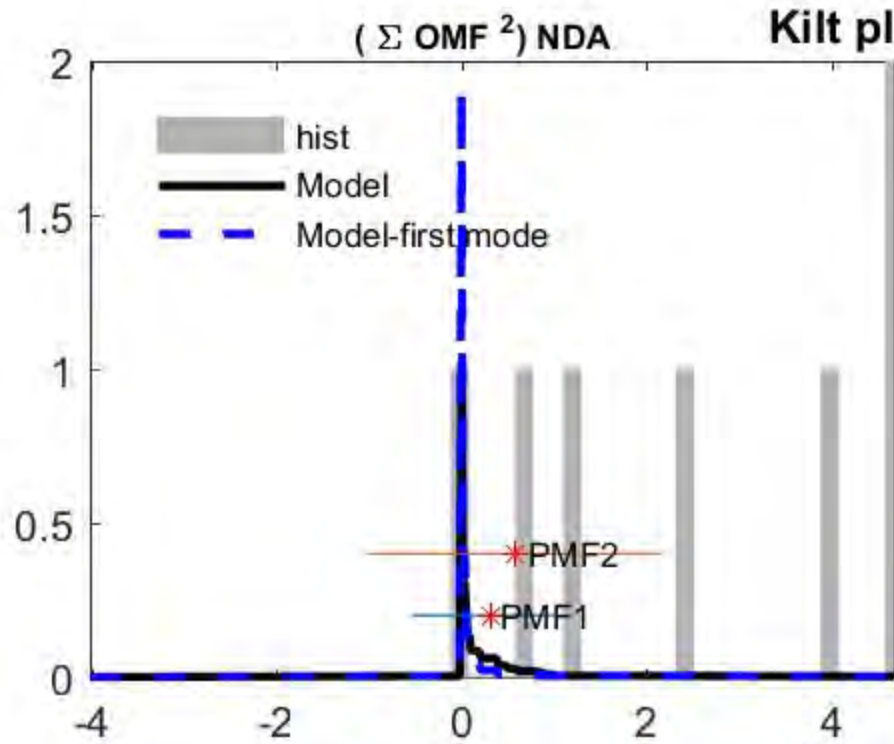




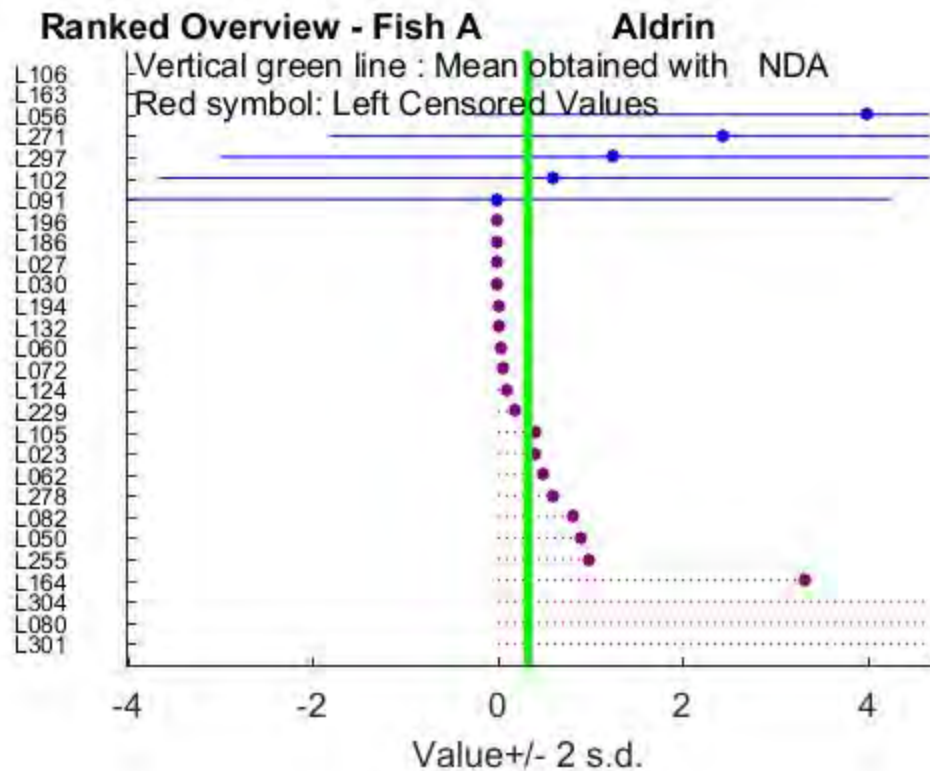
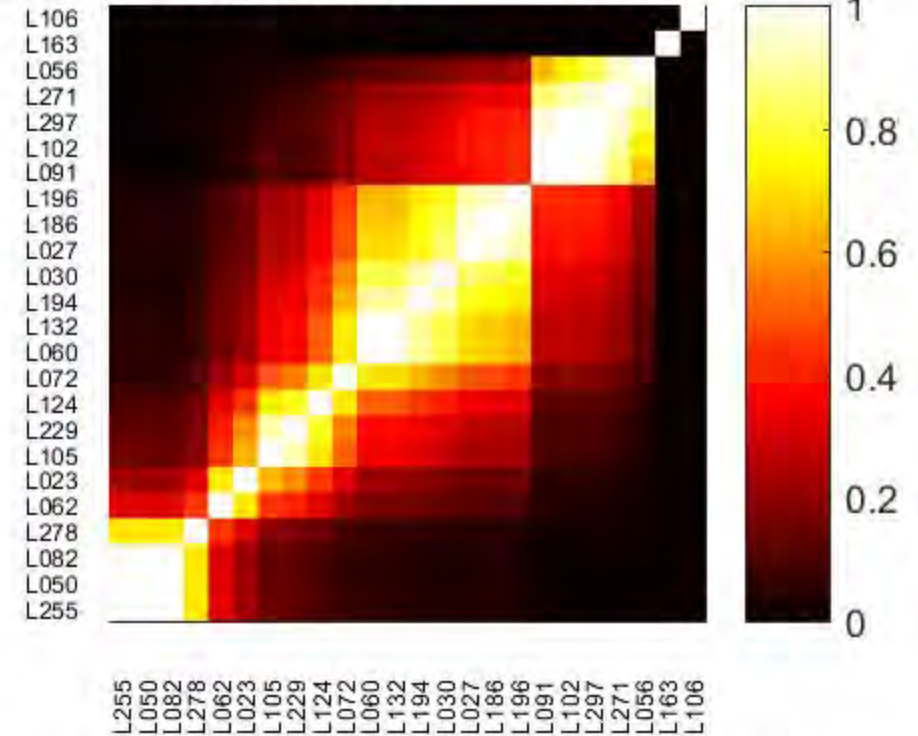


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

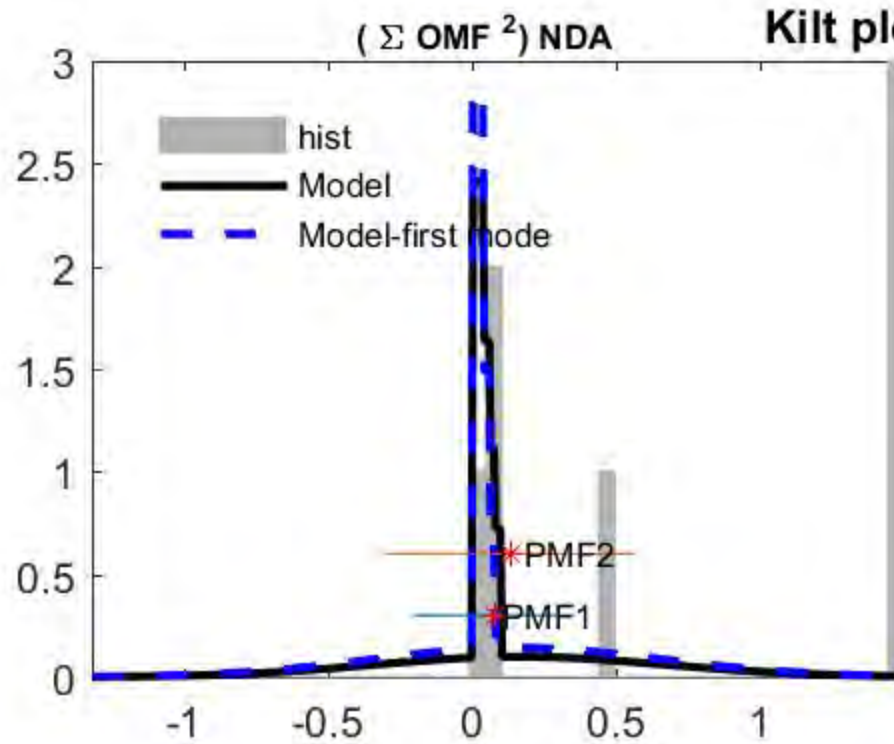




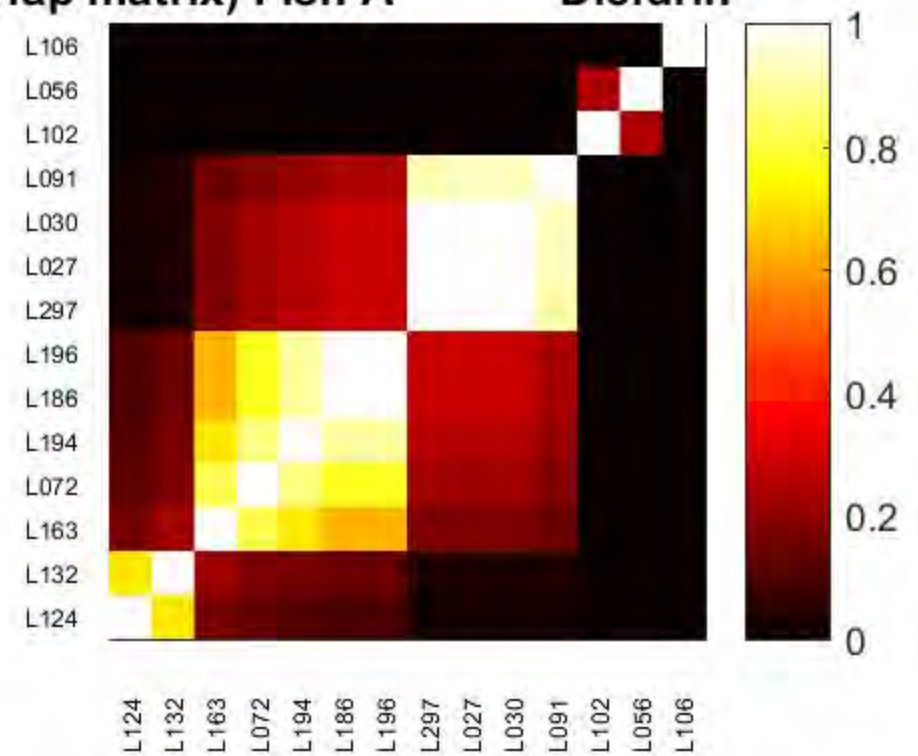
Kilt plot(overlap matrix) Fish A



Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

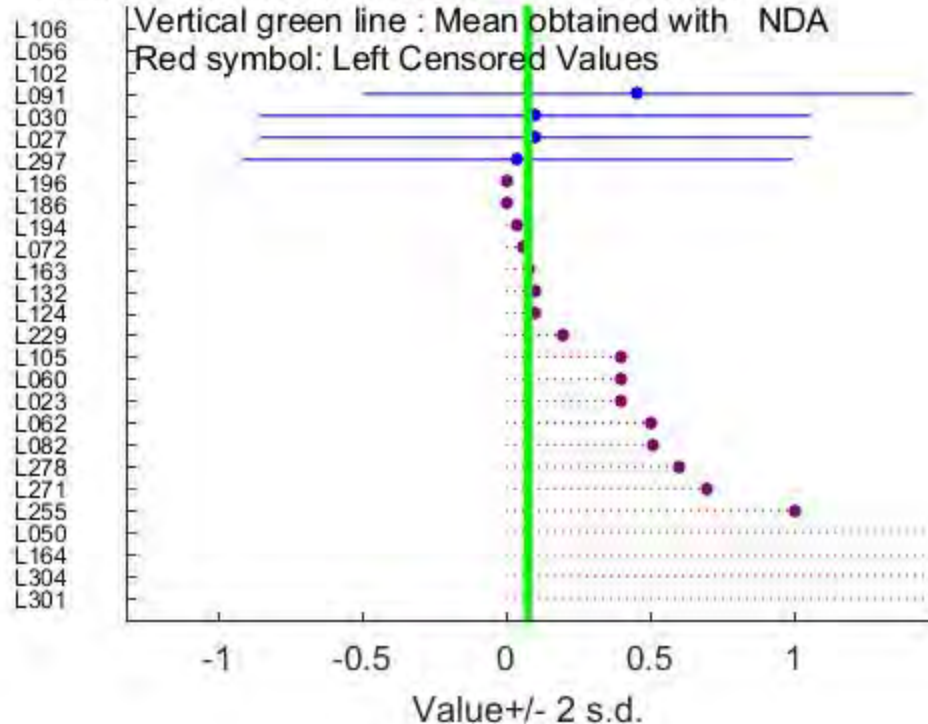


Kilt plot(overlap matrix) Fish A

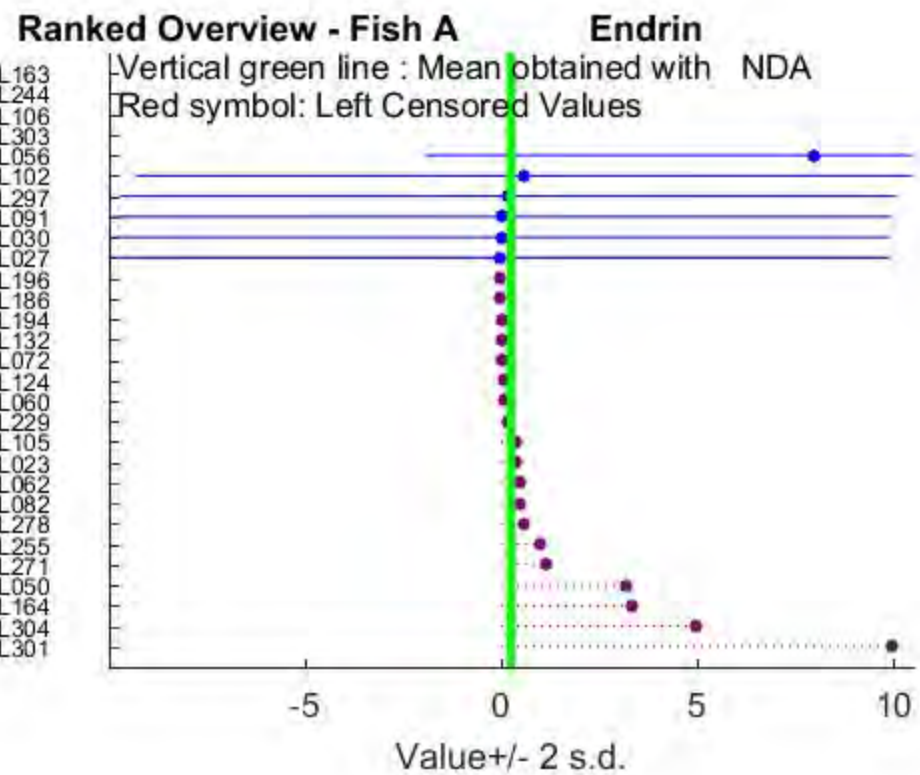
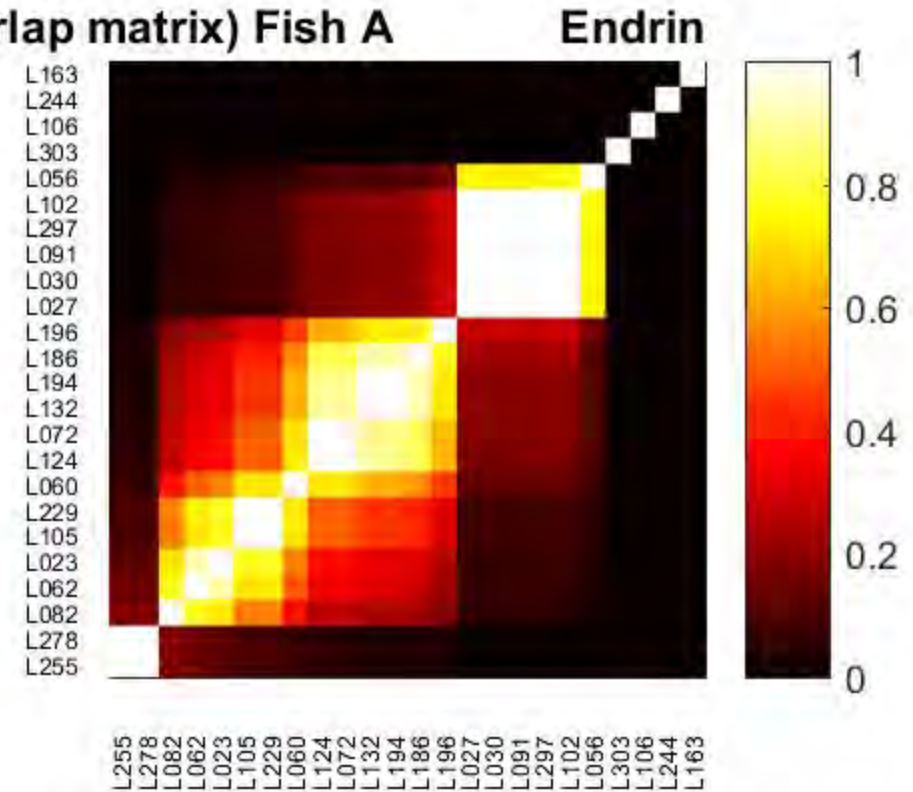
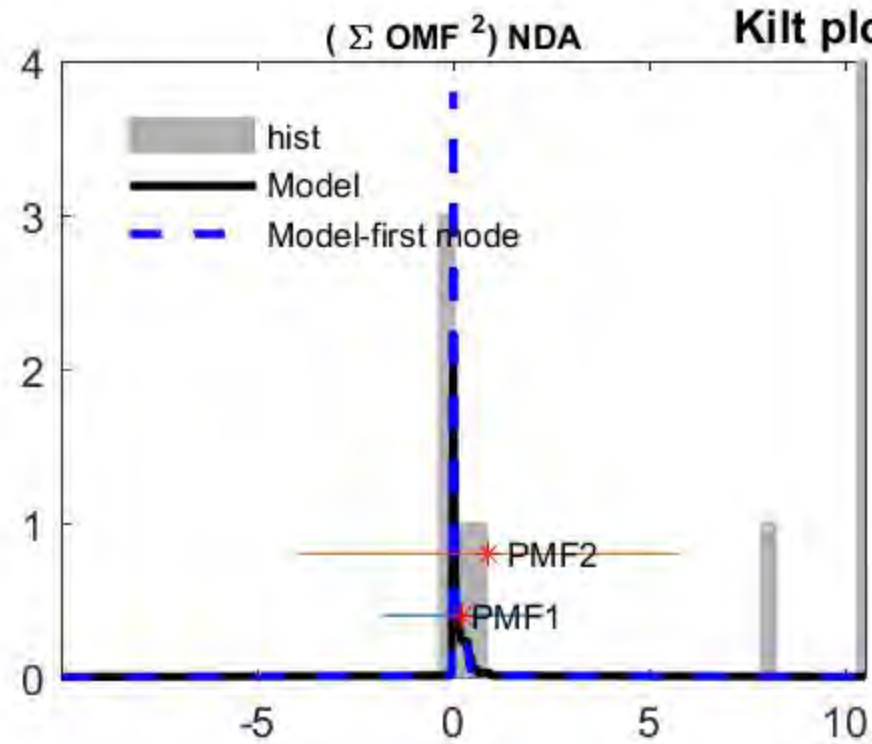


Ranked Overview - Fish A

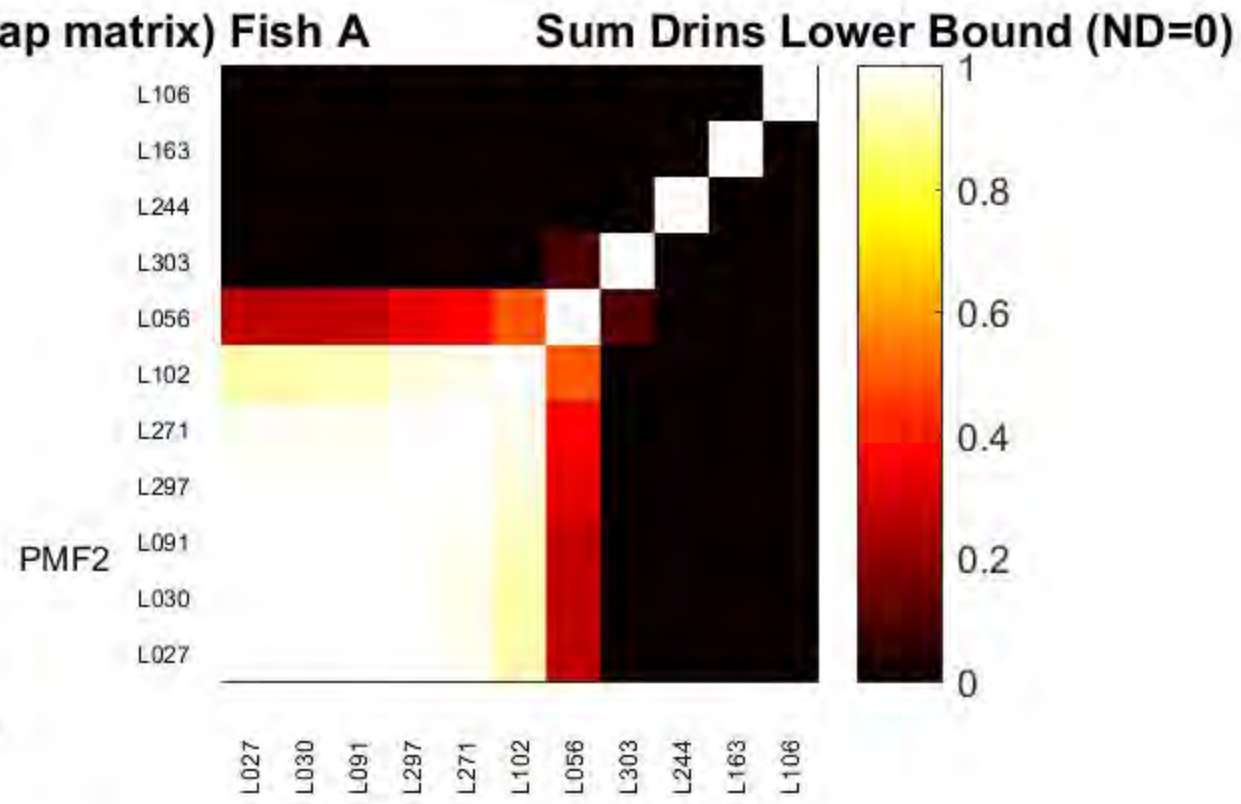
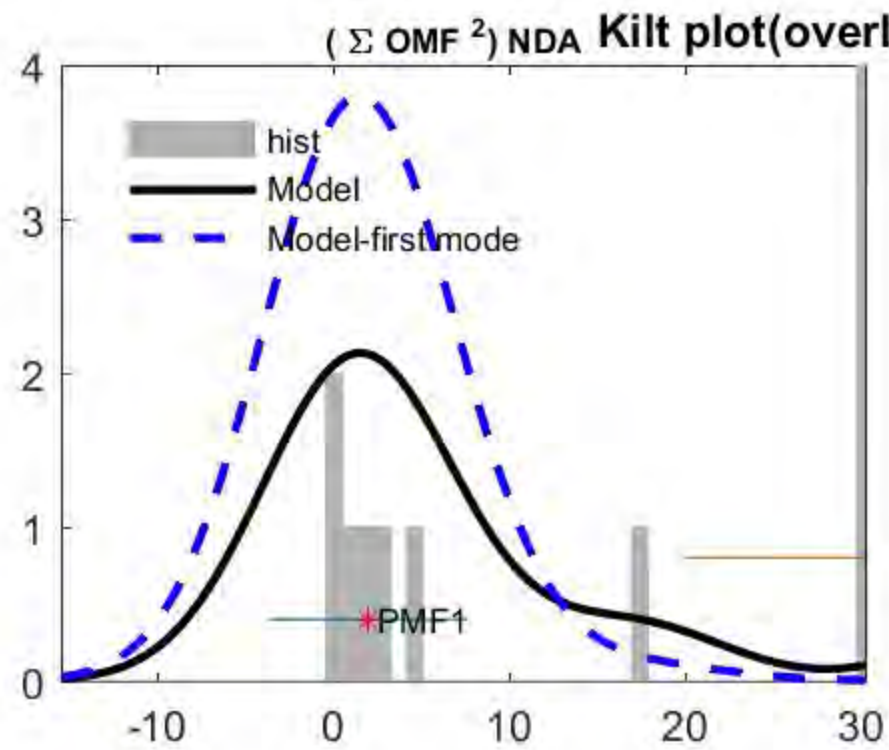
Dieldrin



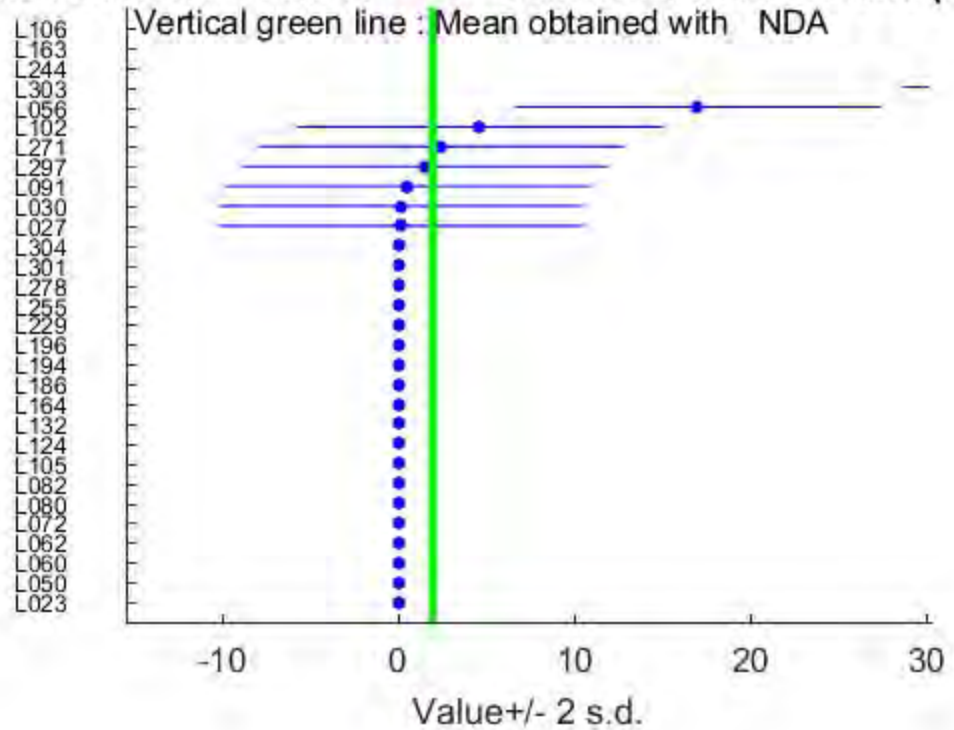
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



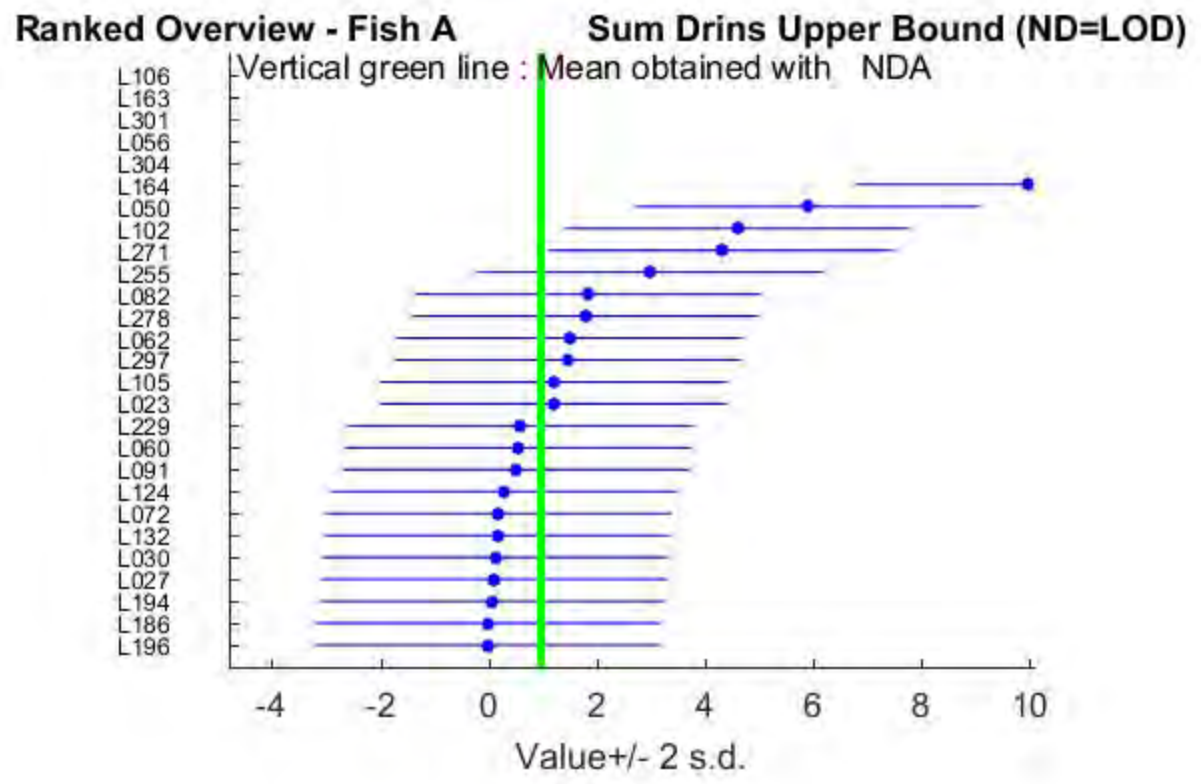
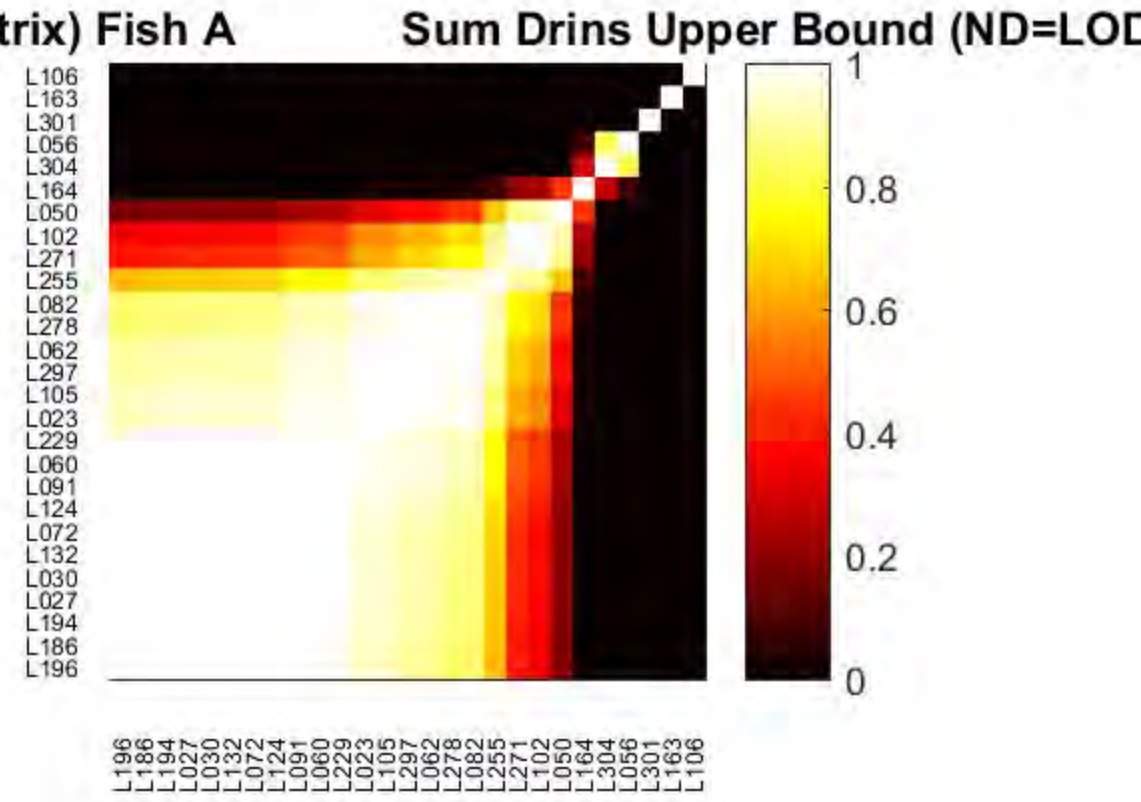
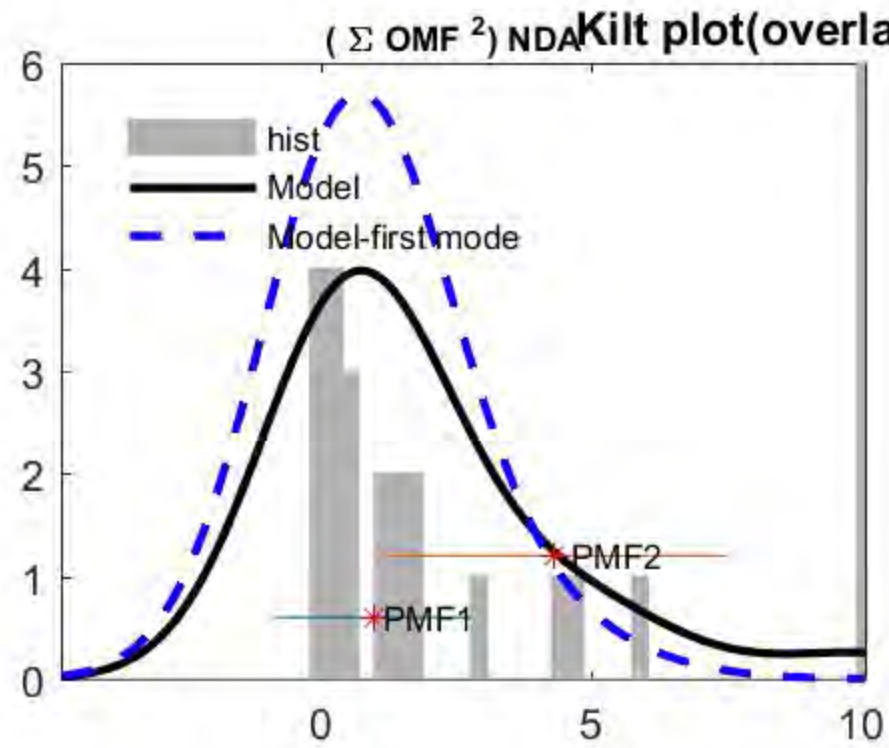
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



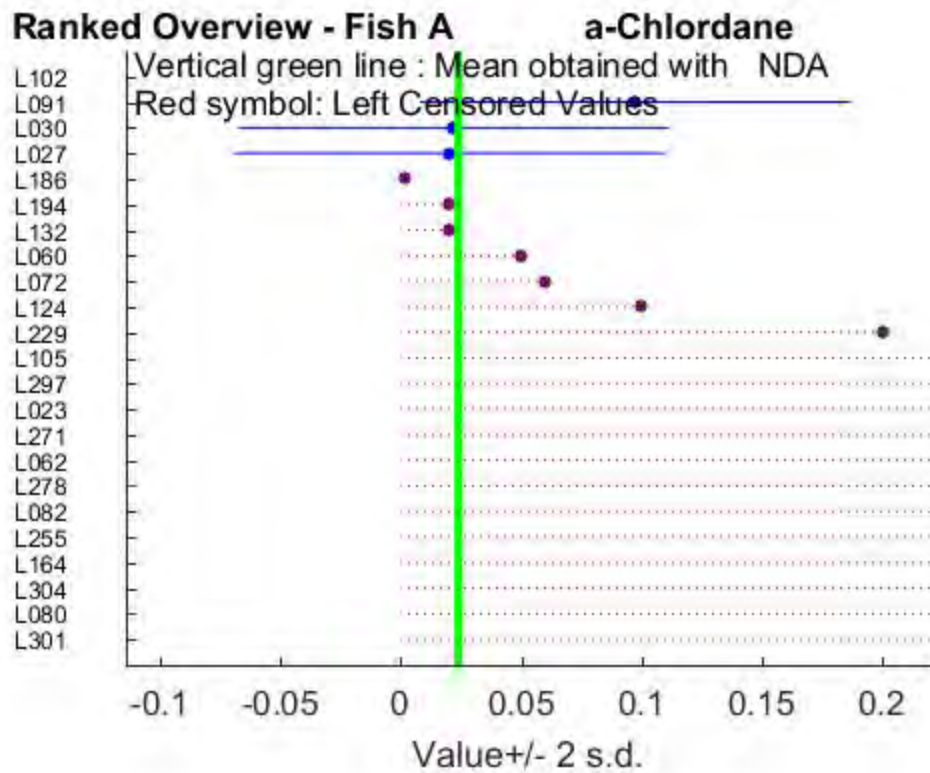
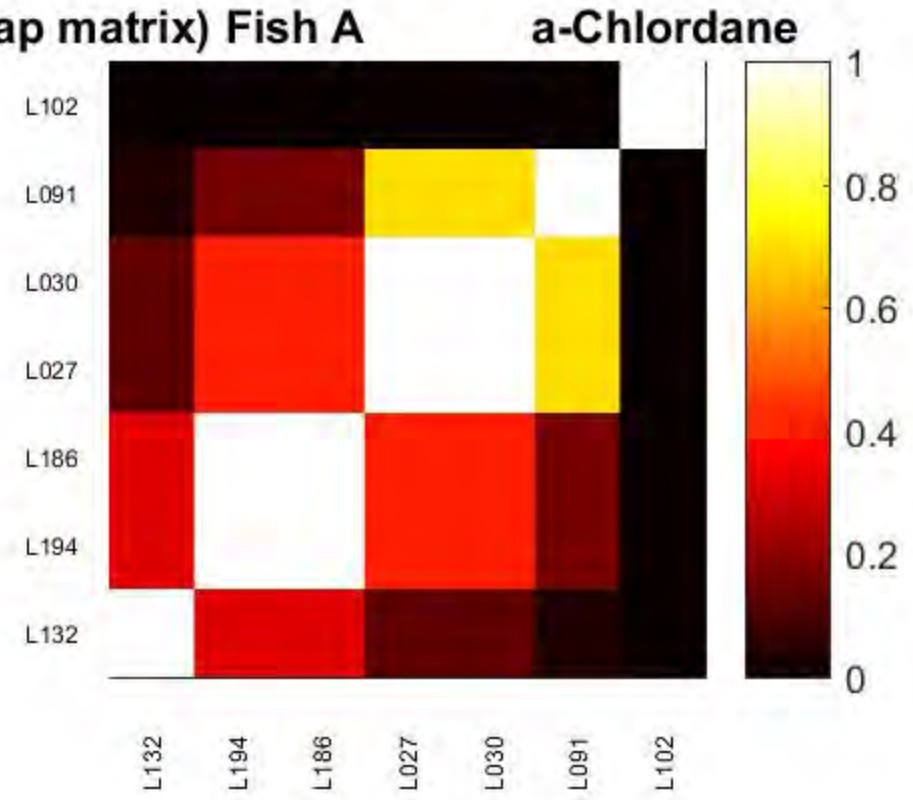
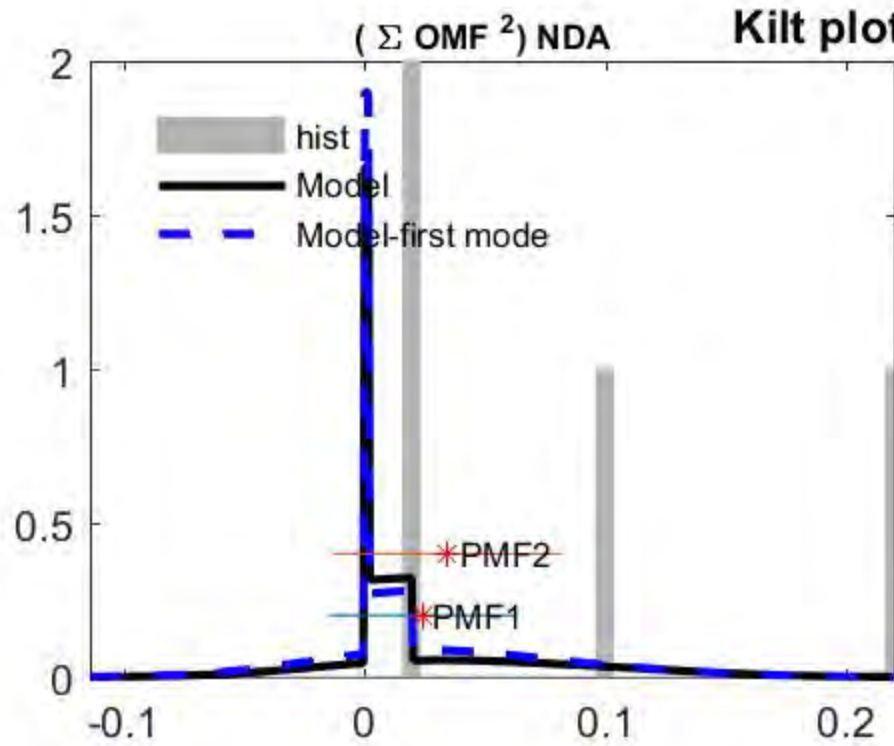
Ranked Overview - Fish A **Sum Drins Lower Bound (ND=0)**



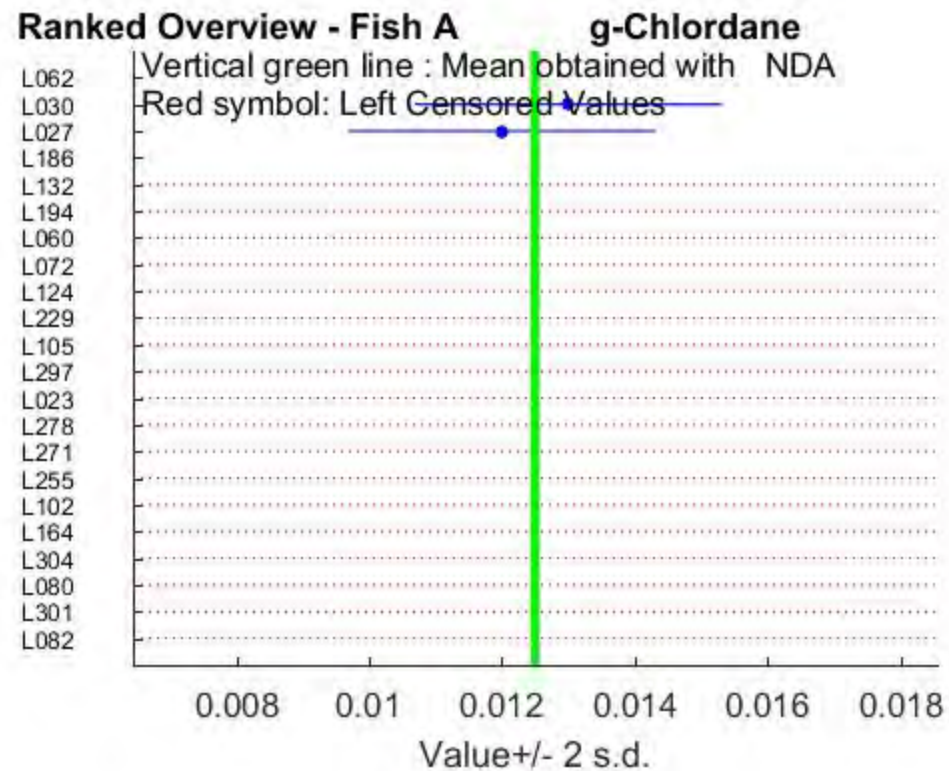
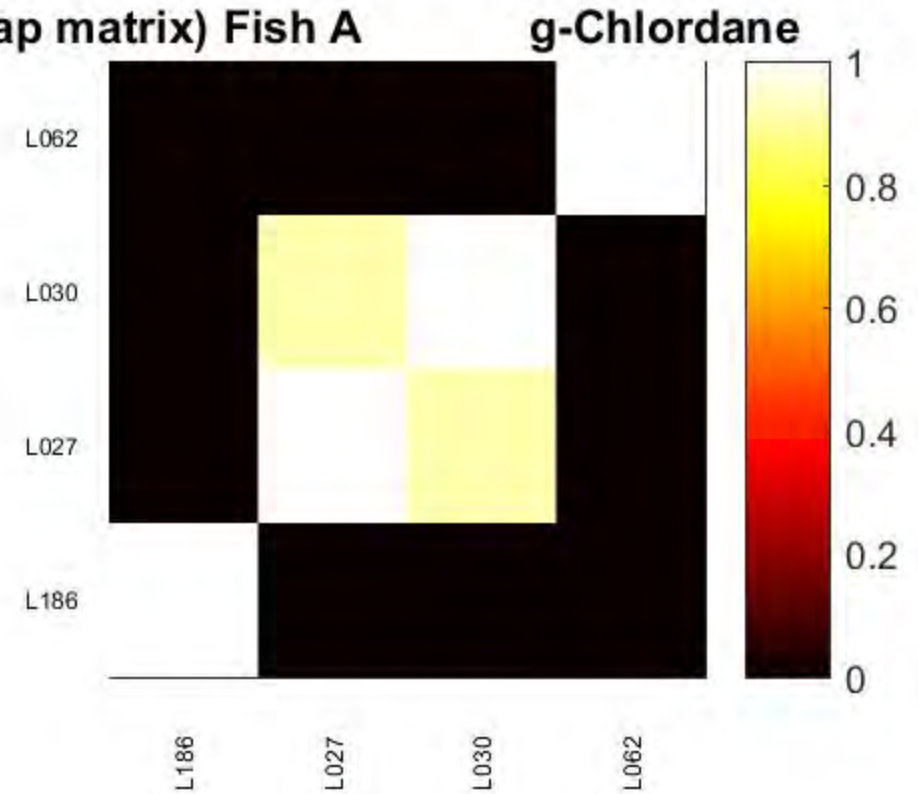
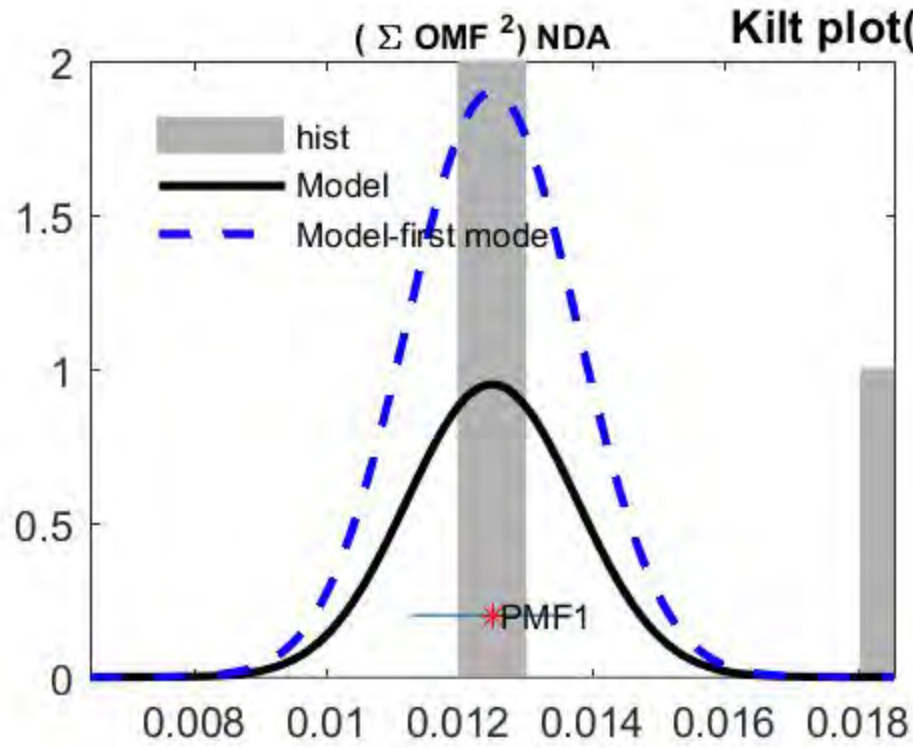
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



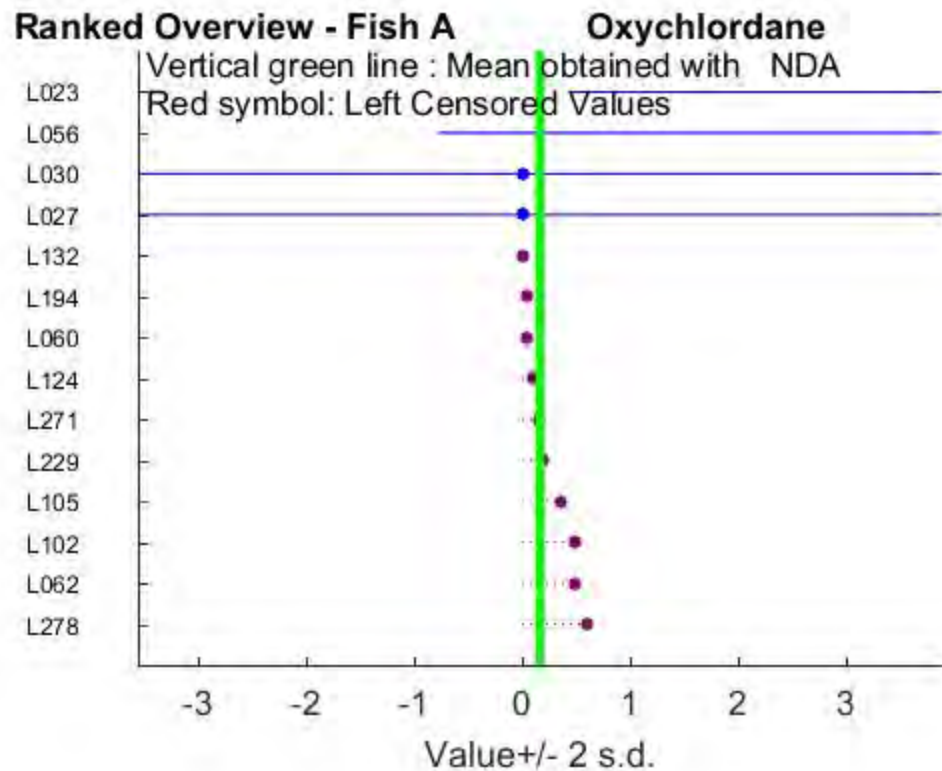
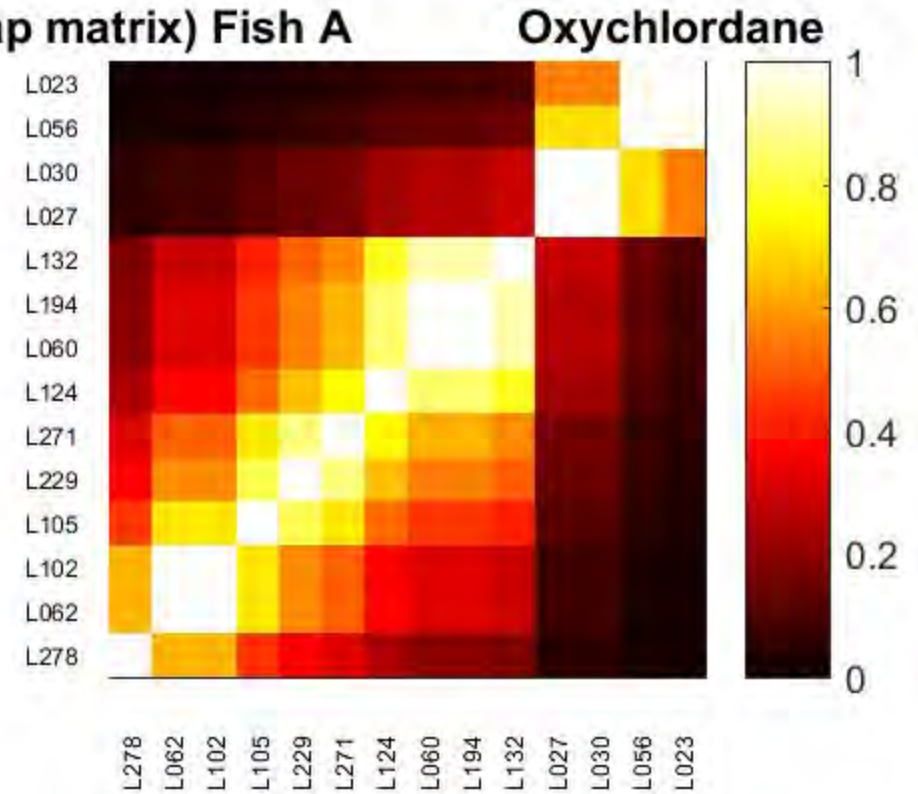
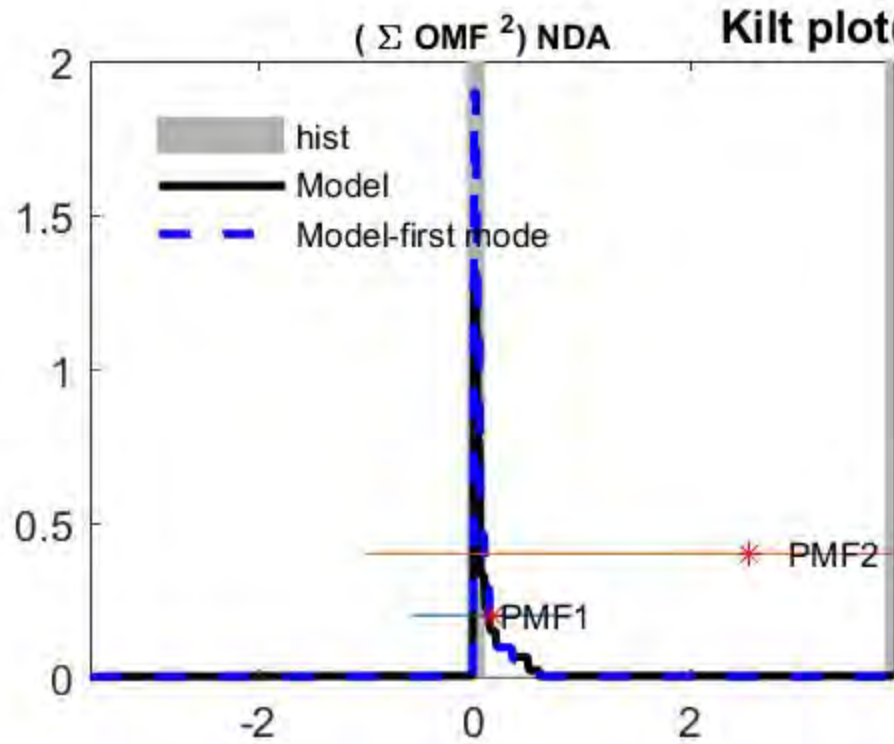
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



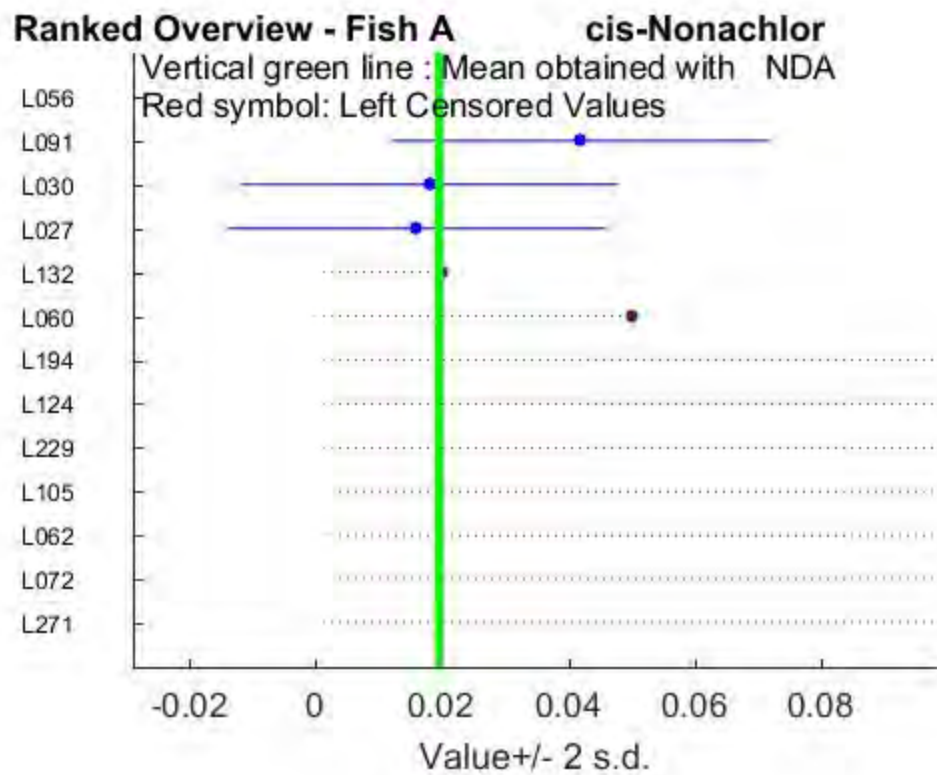
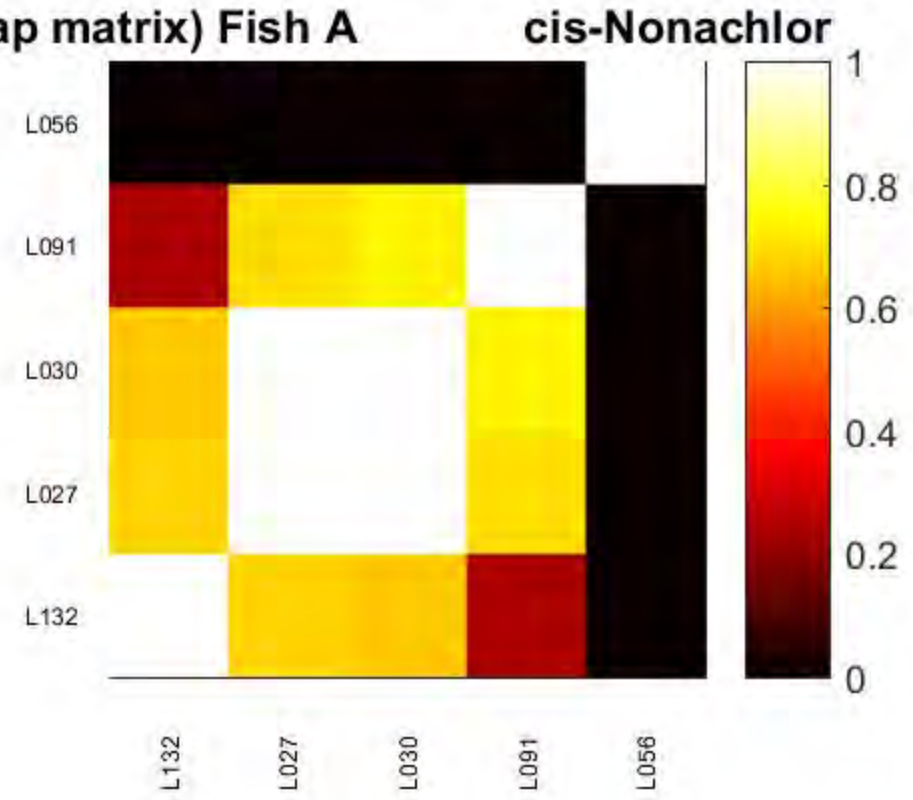
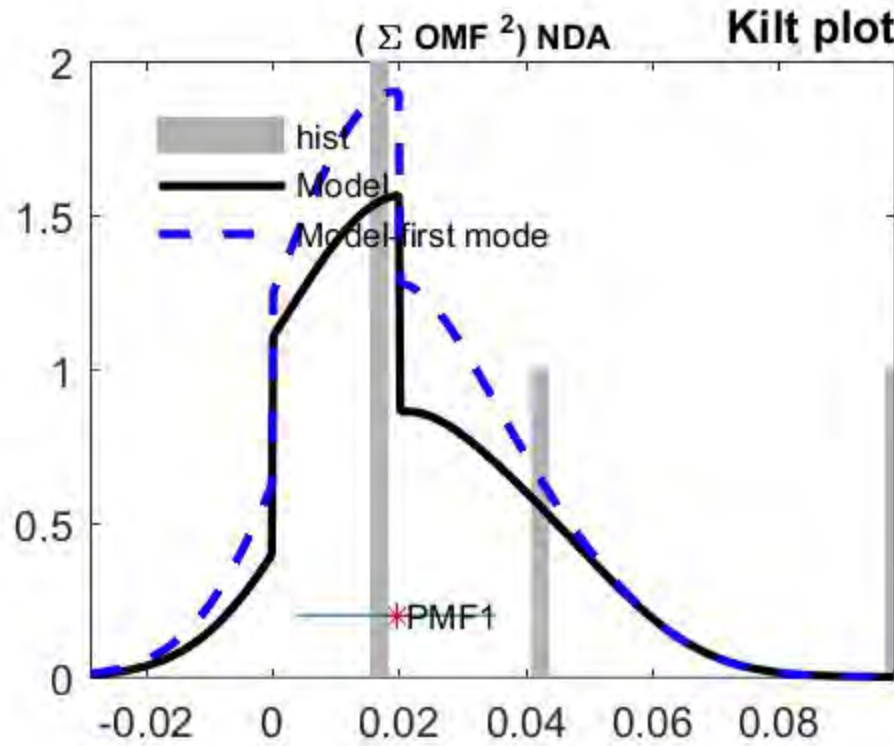
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



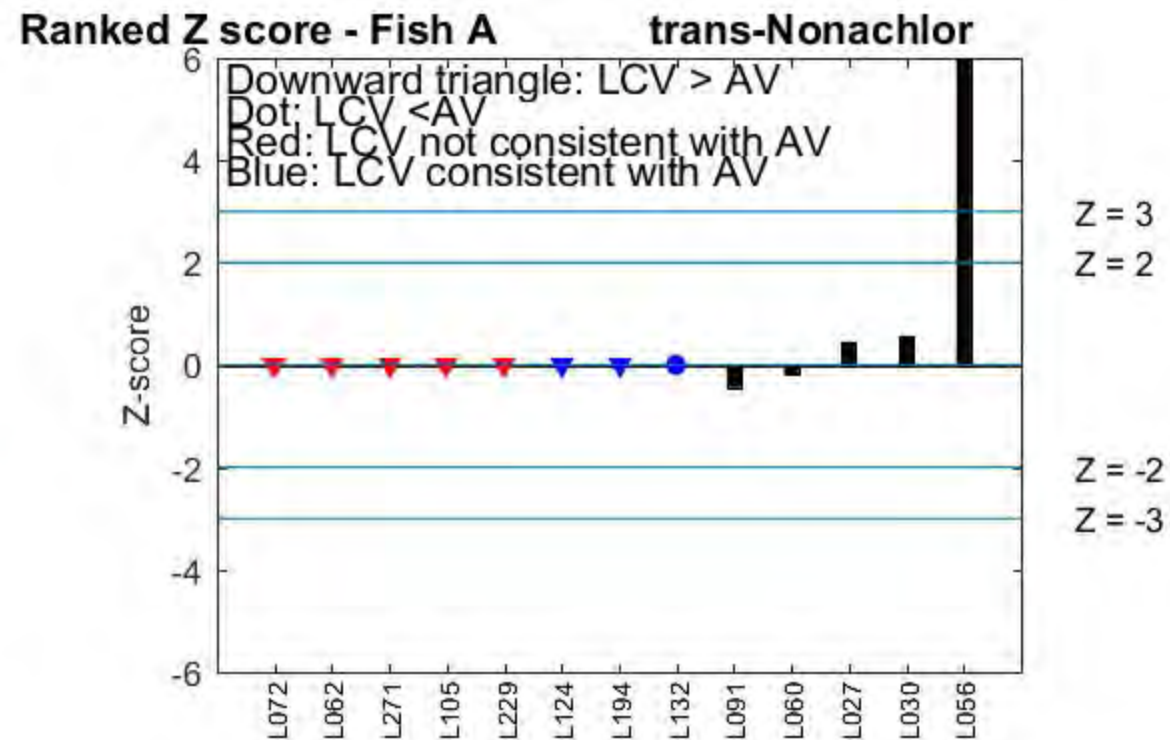
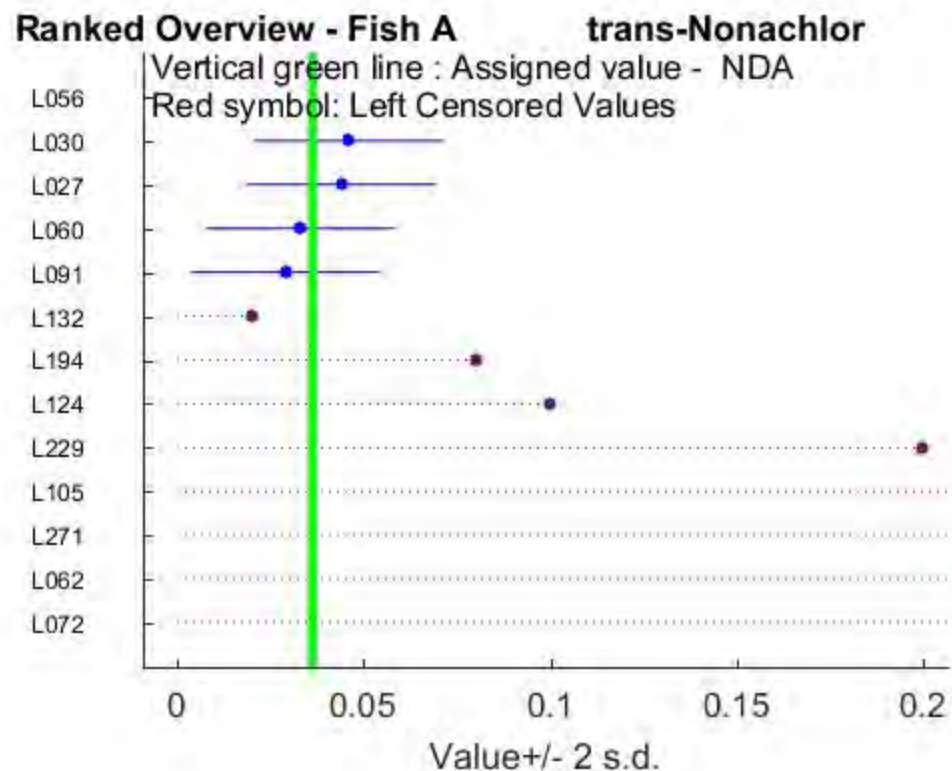
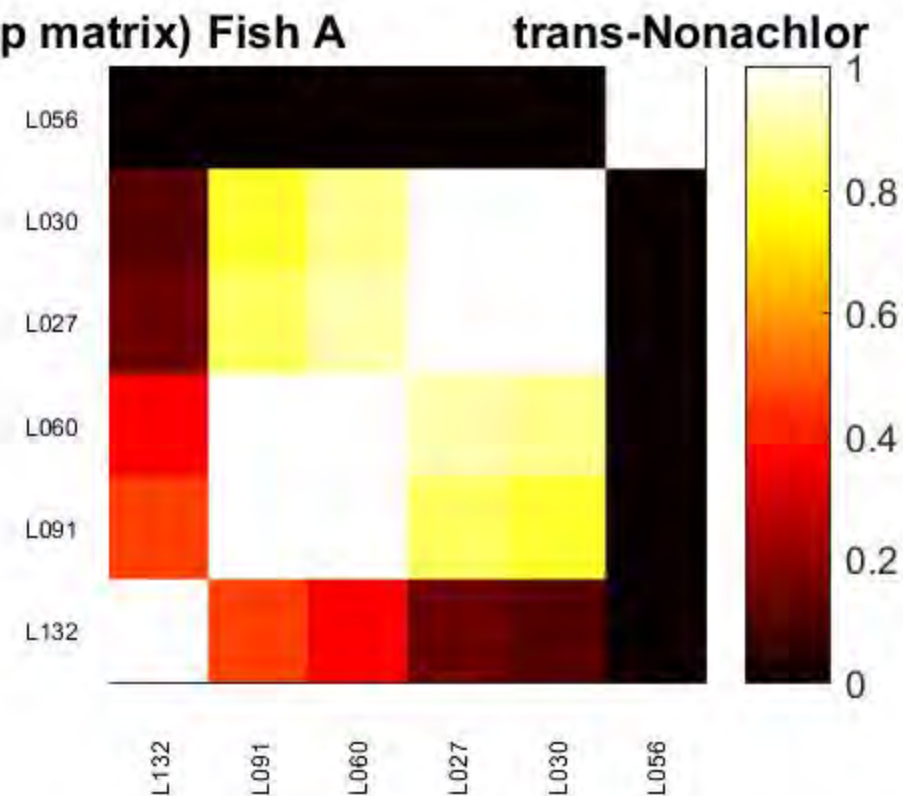
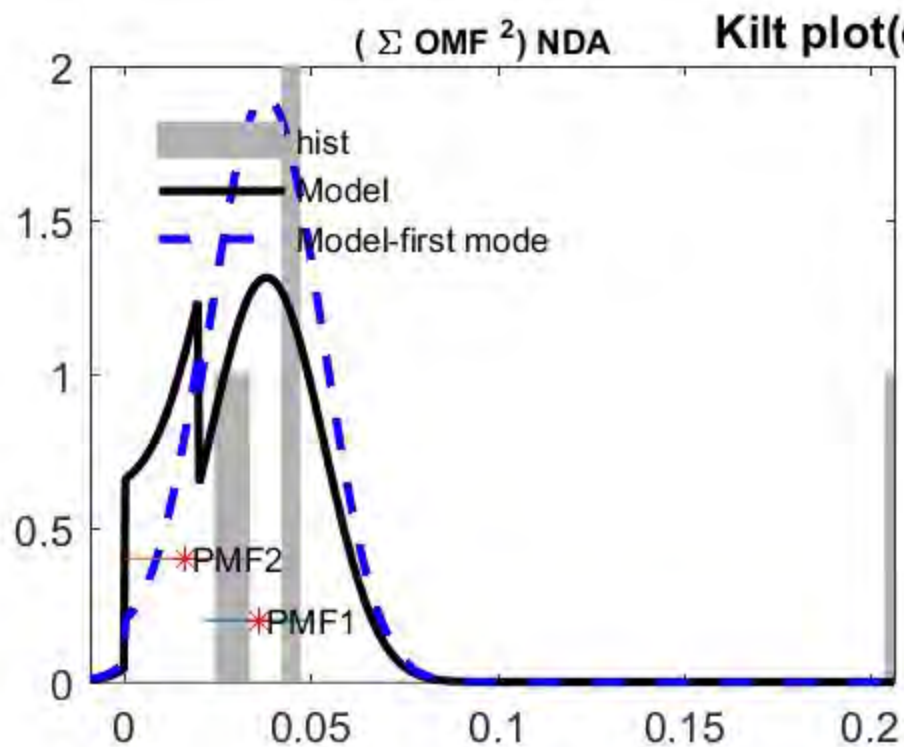
Category 3: Less than 4 numerical data

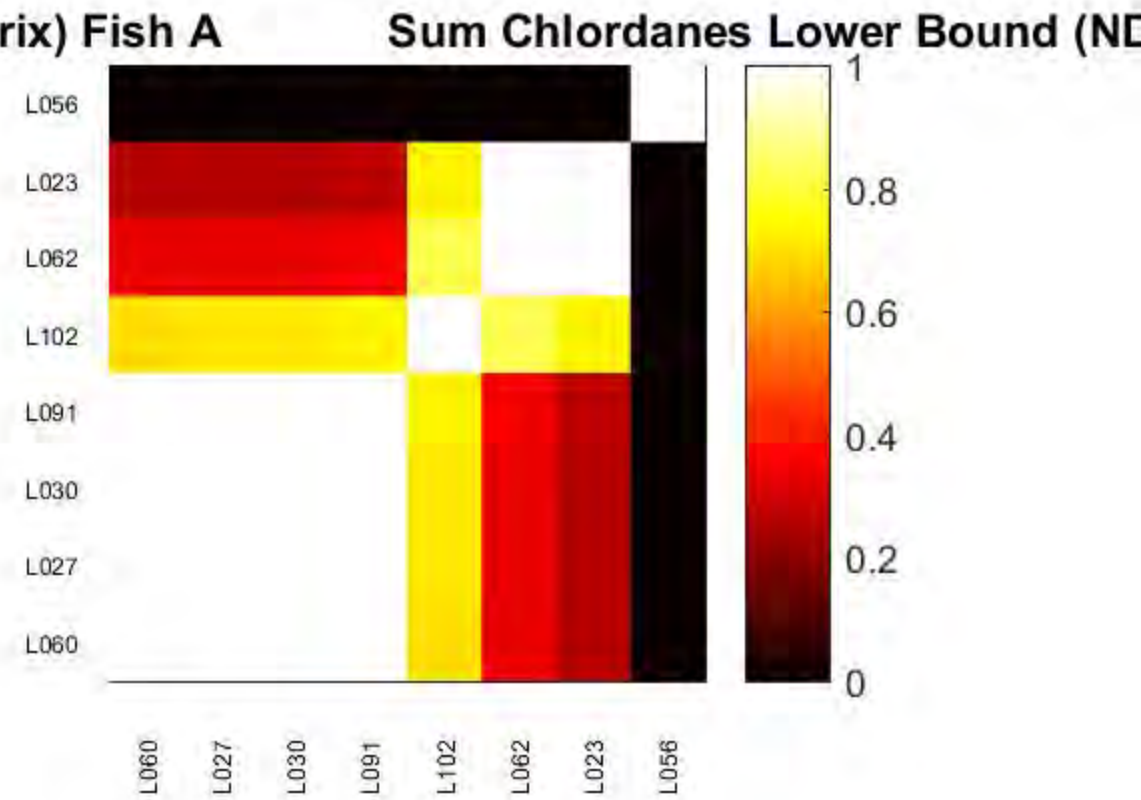
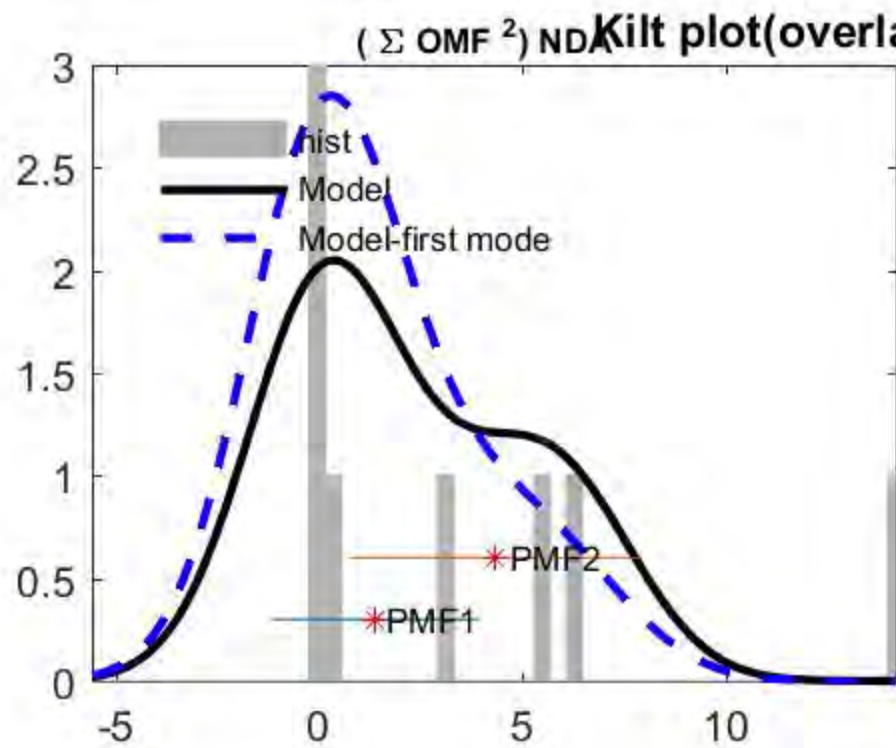


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

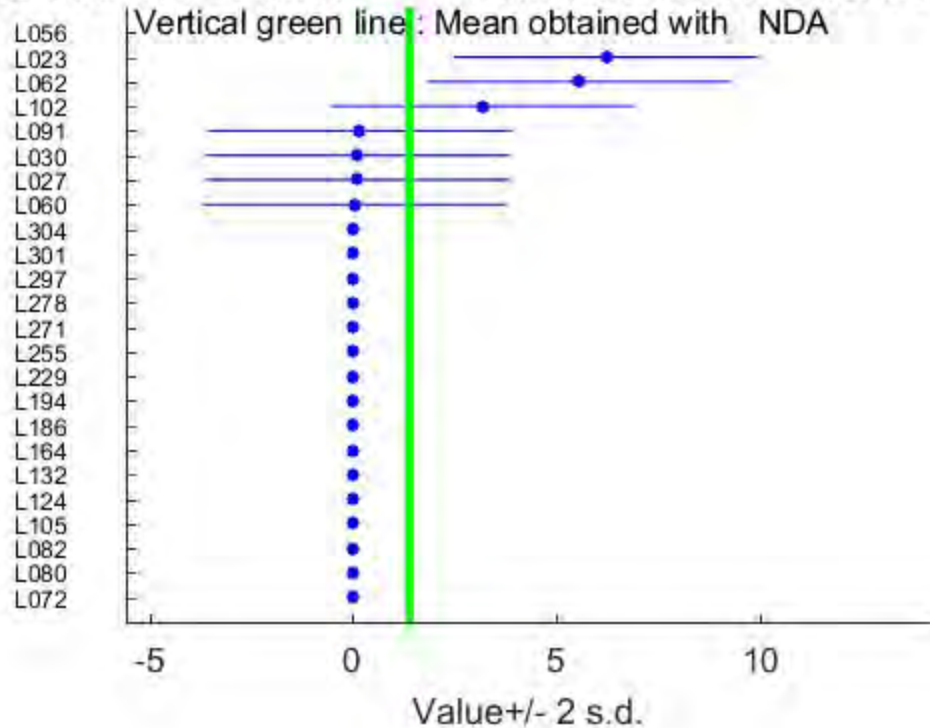


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

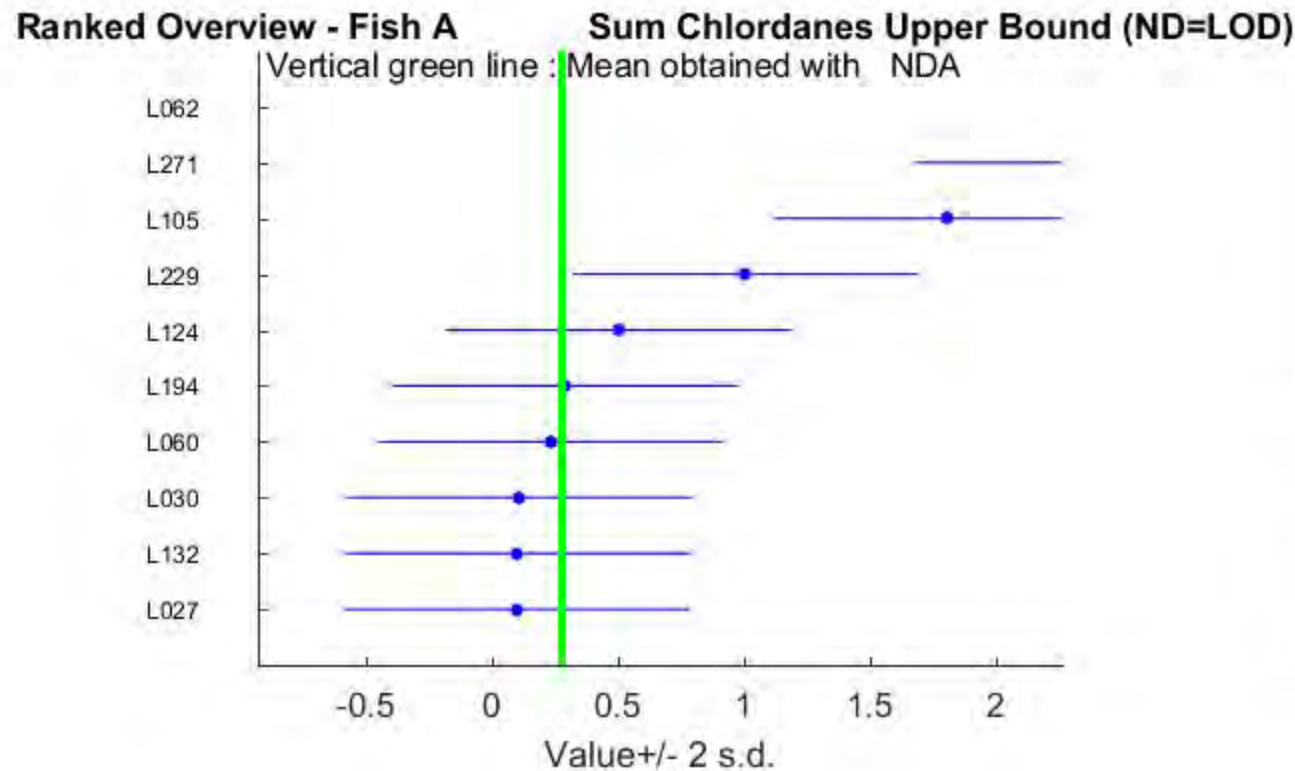
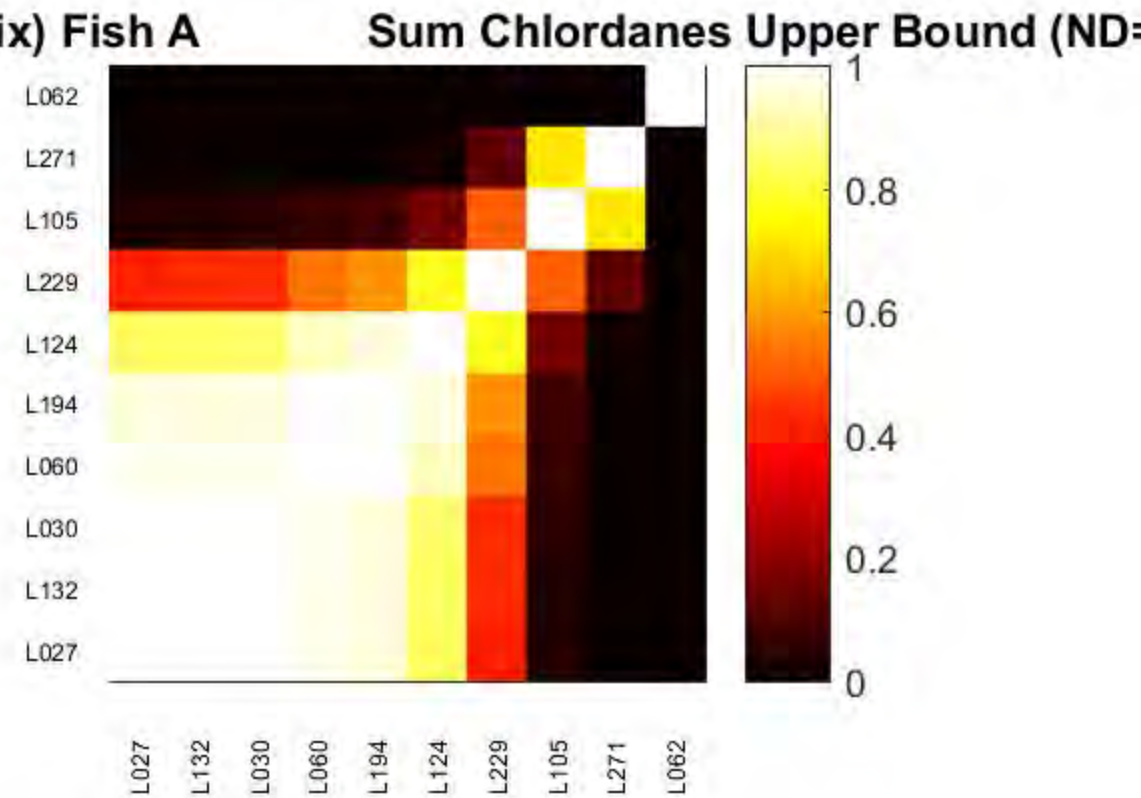
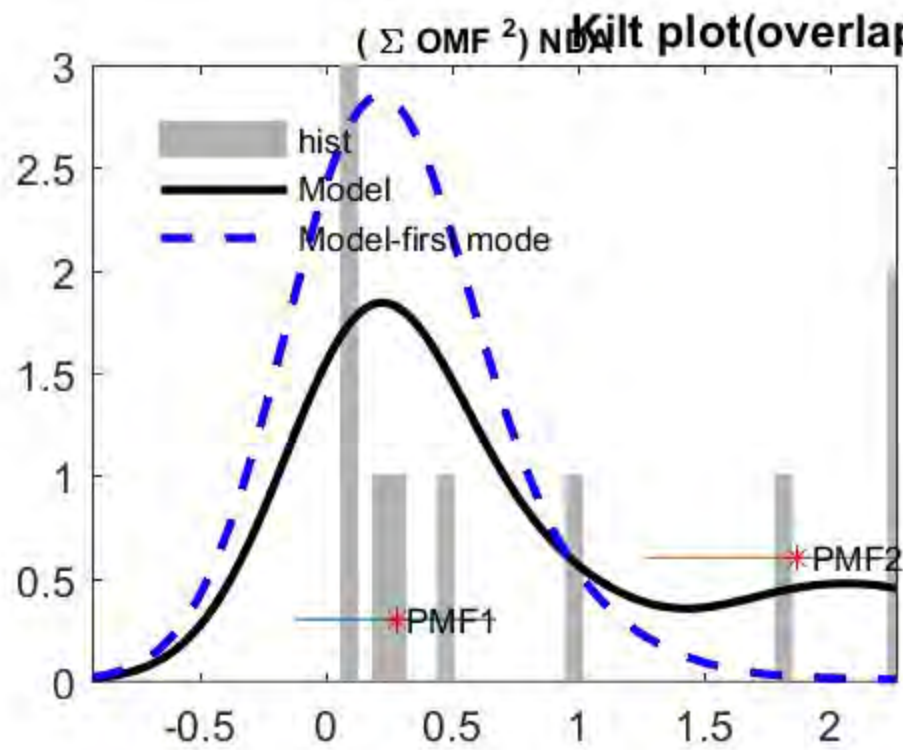




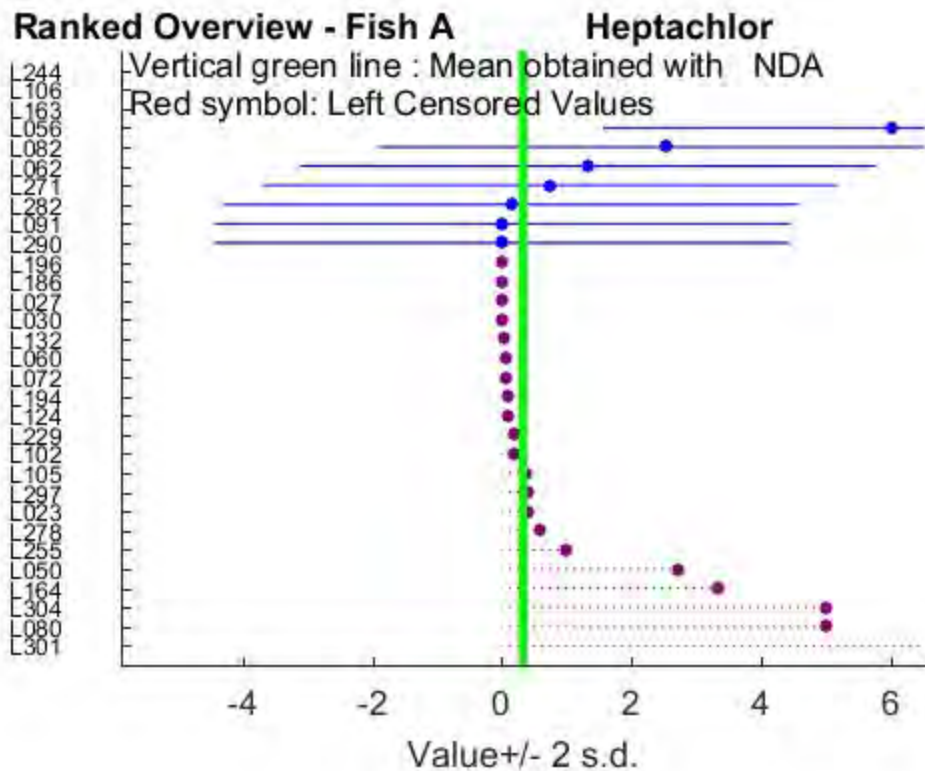
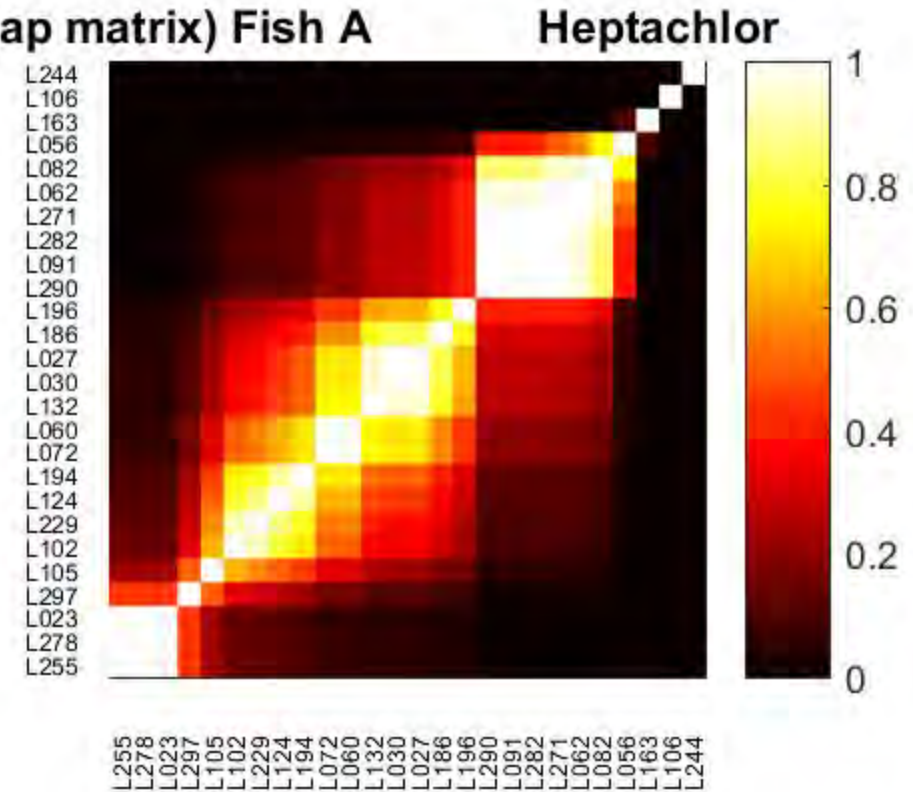
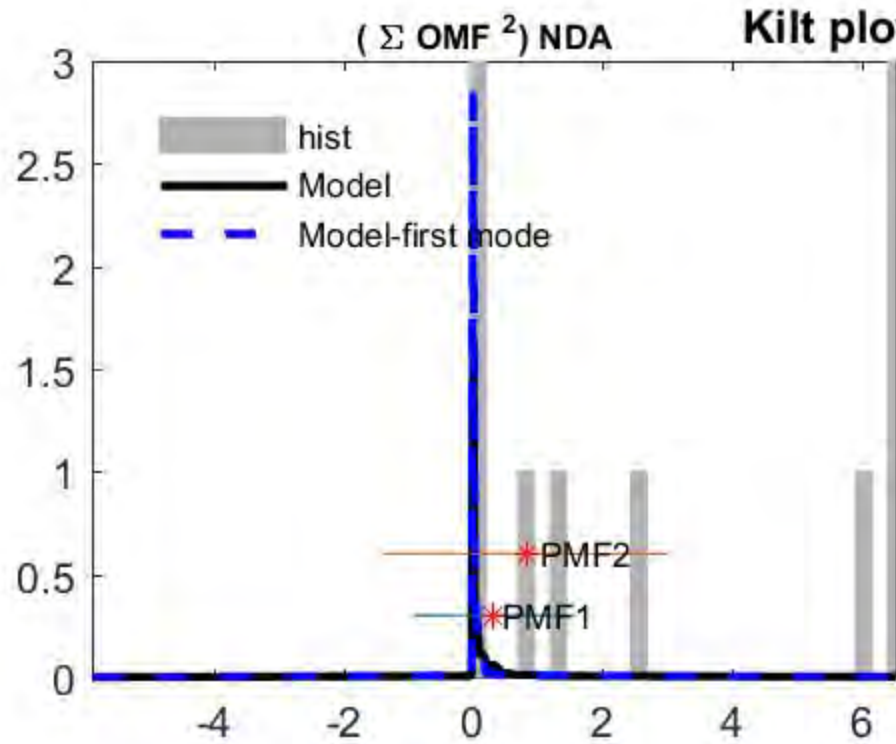
Ranked Overview - Fish A Sum Chlordanes Lower Bound (ND=0)



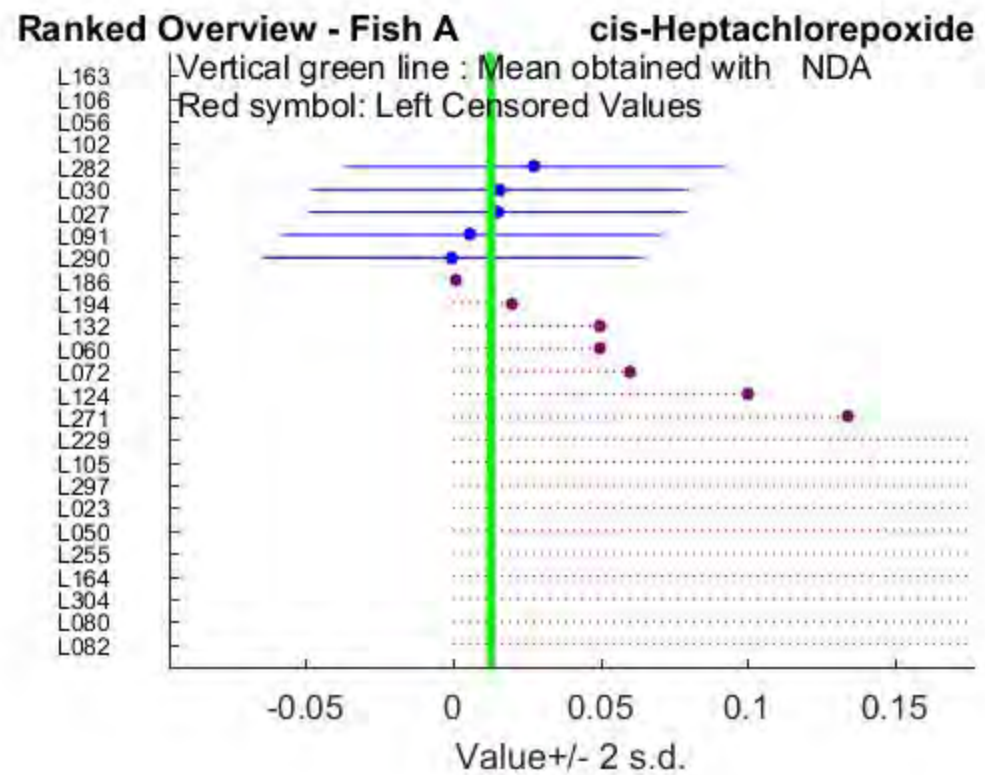
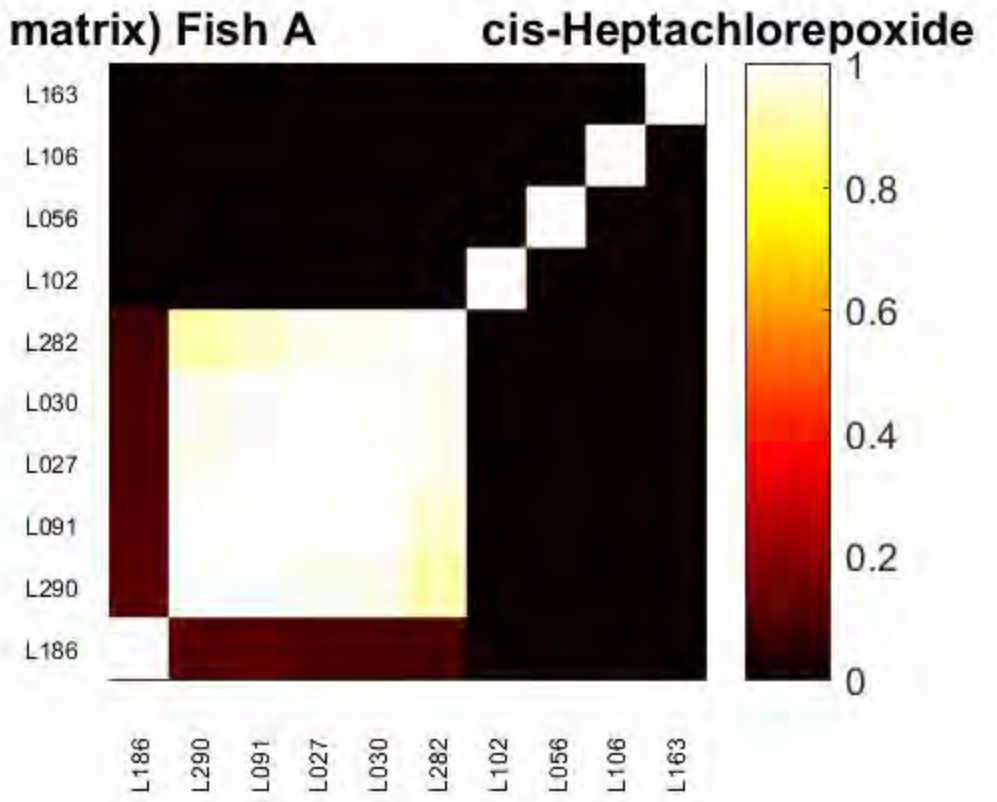
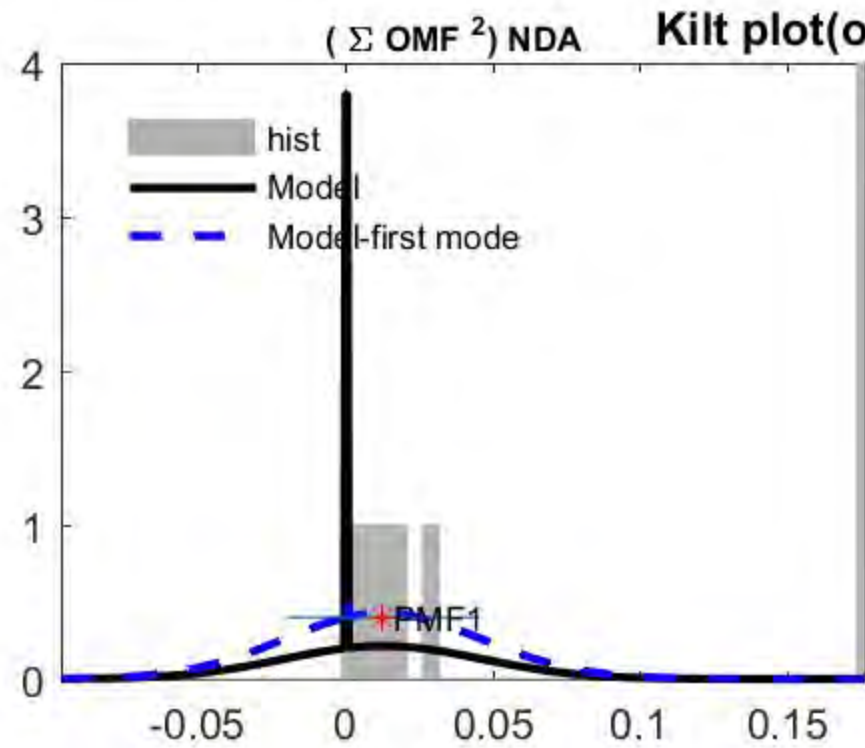
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



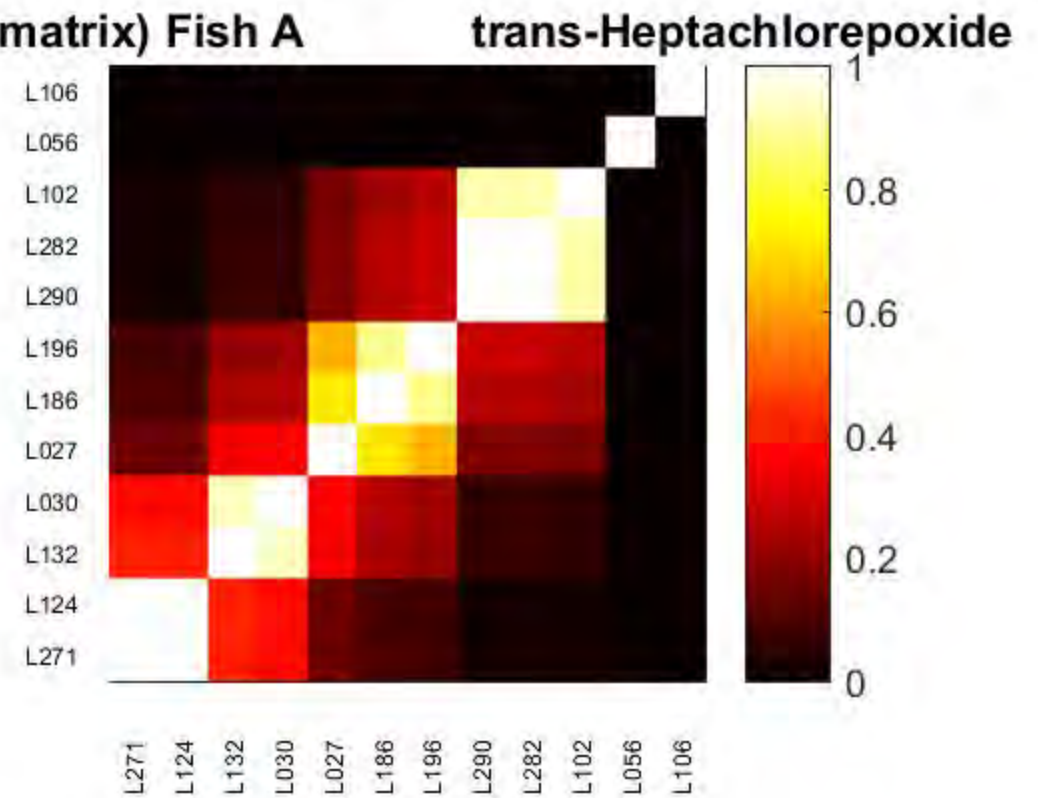
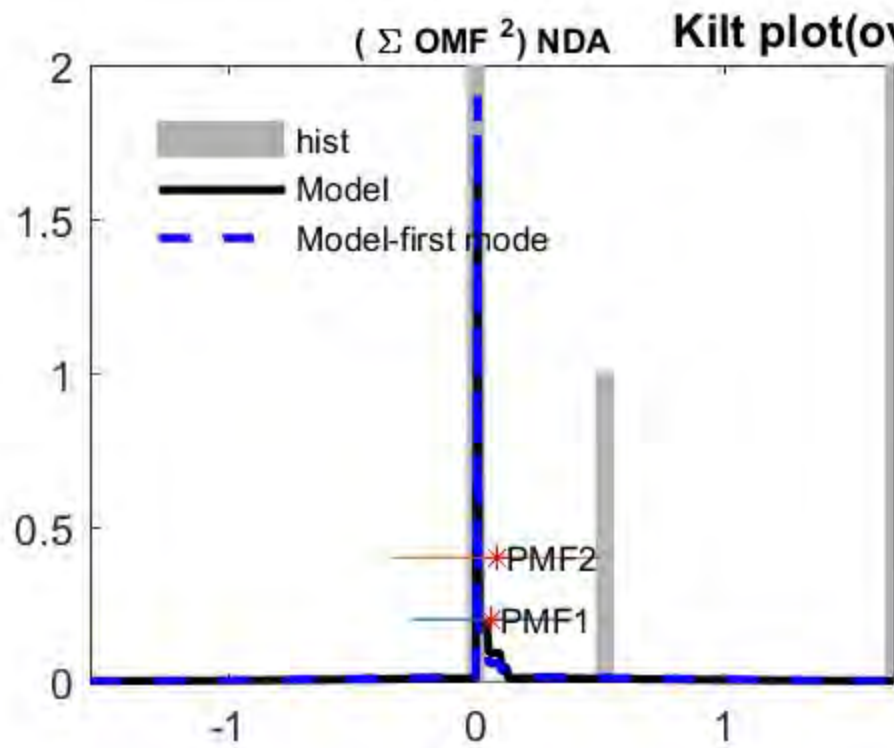
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



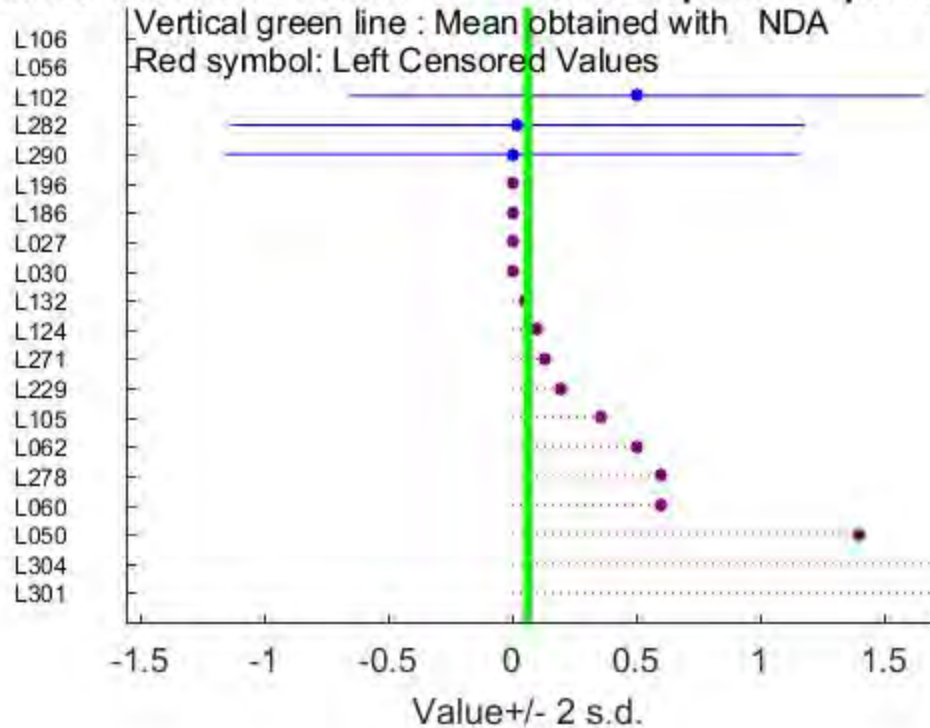
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



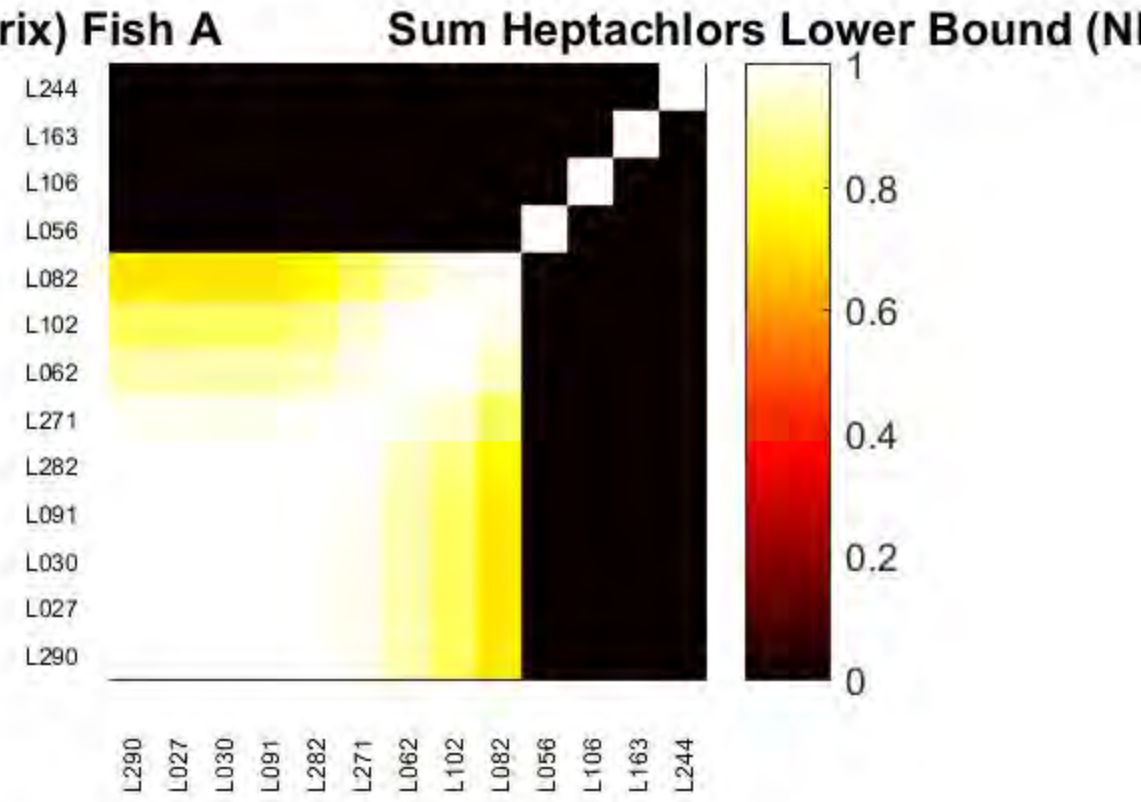
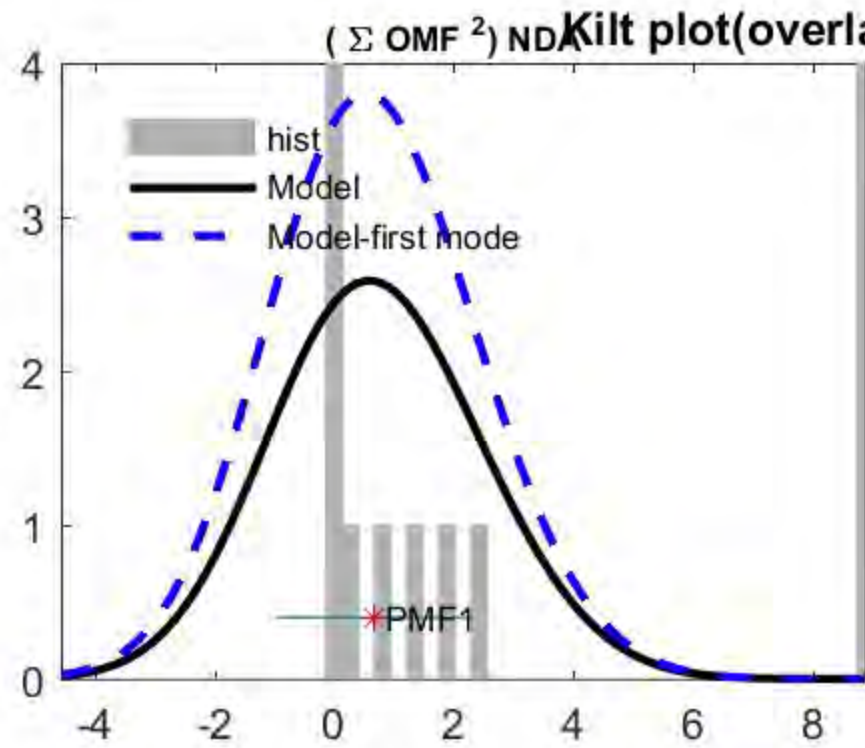
Category 4: No AV, Total Error exceeds 100%



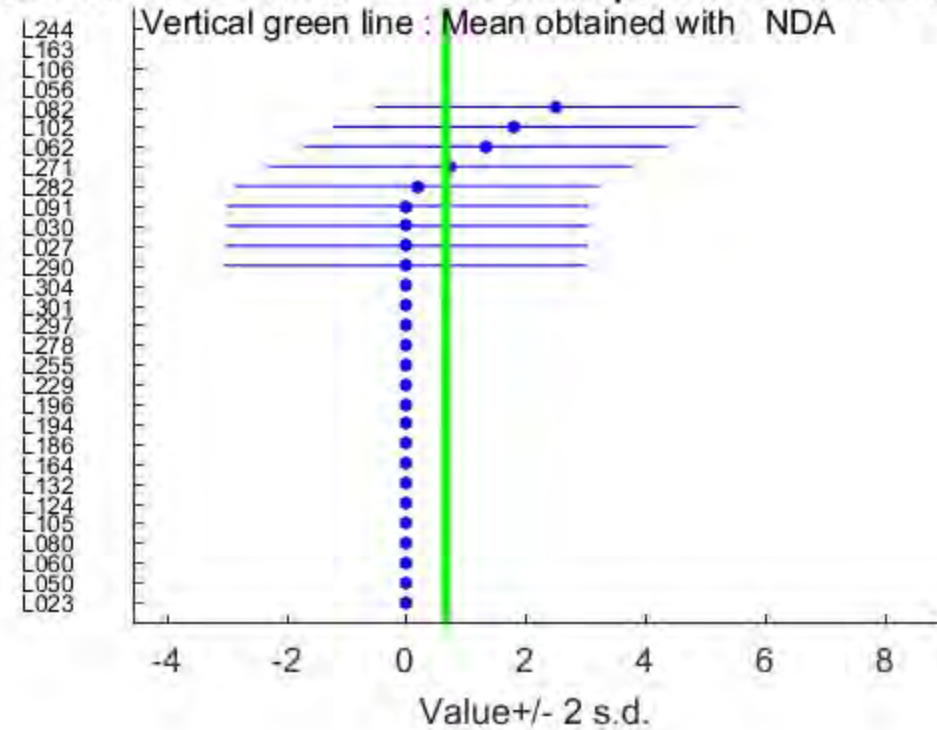
Ranked Overview - Fish A trans-Heptachlorepoide



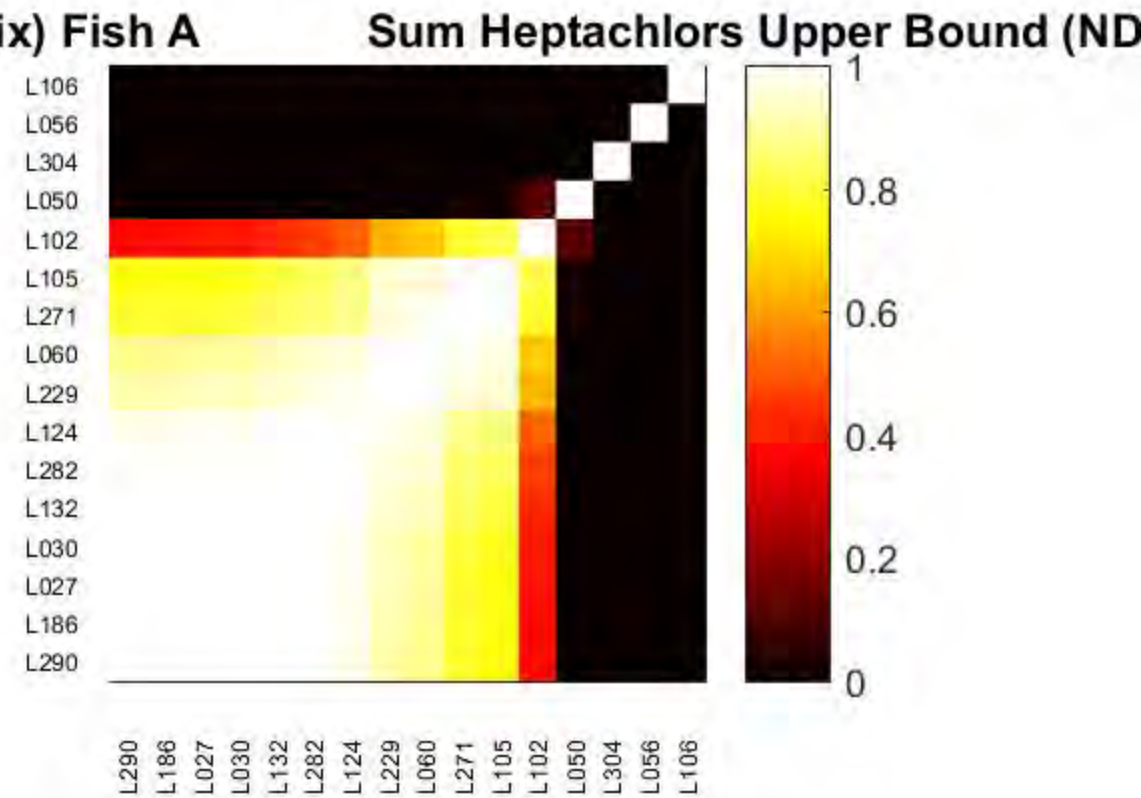
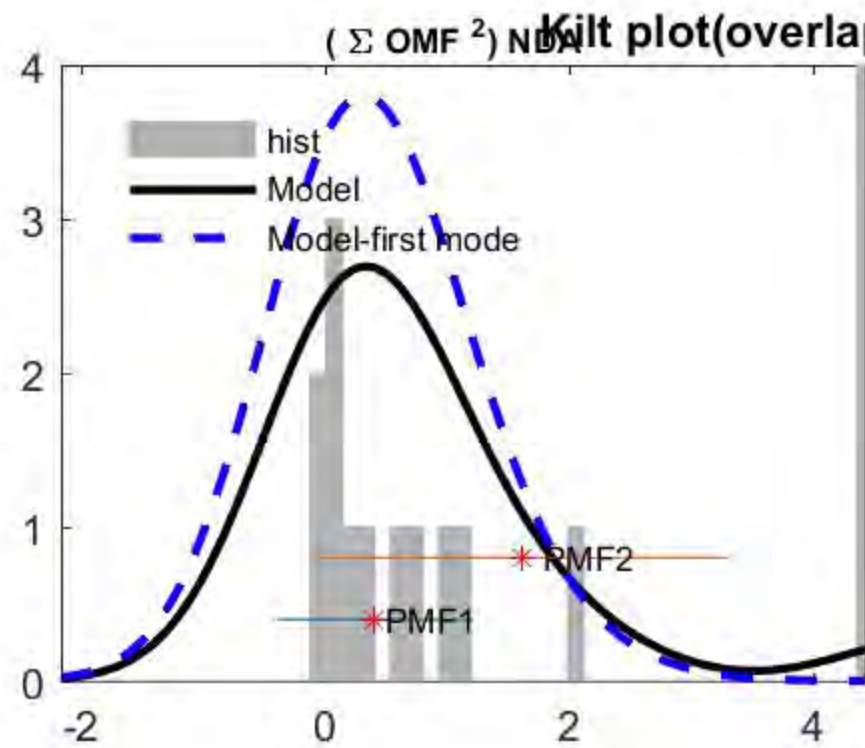
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



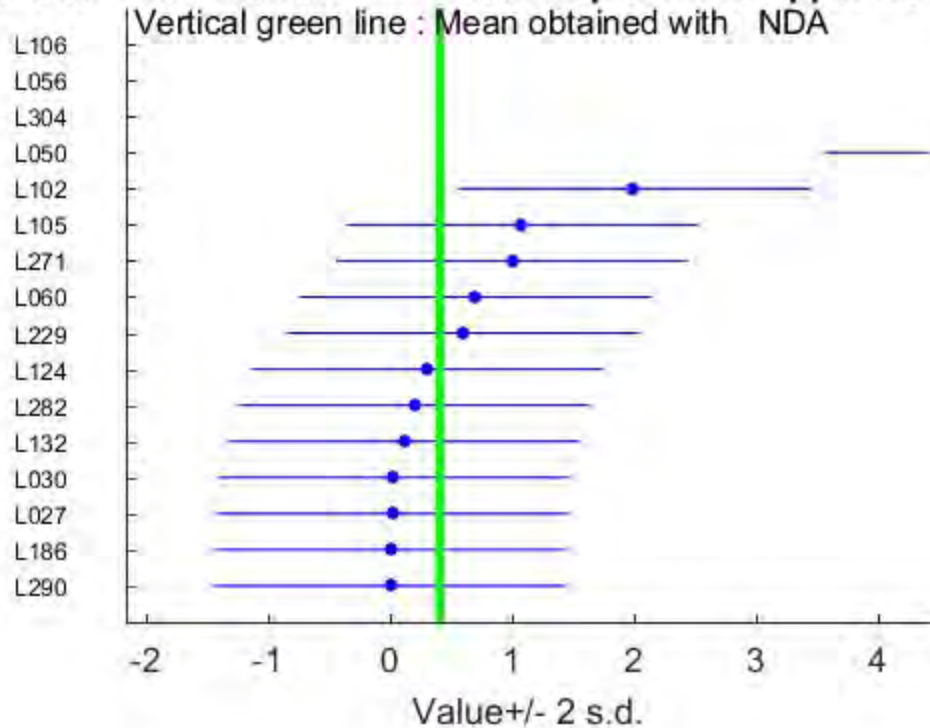
Ranked Overview - Fish A Sum Heptachlors Lower Bound (ND=0)



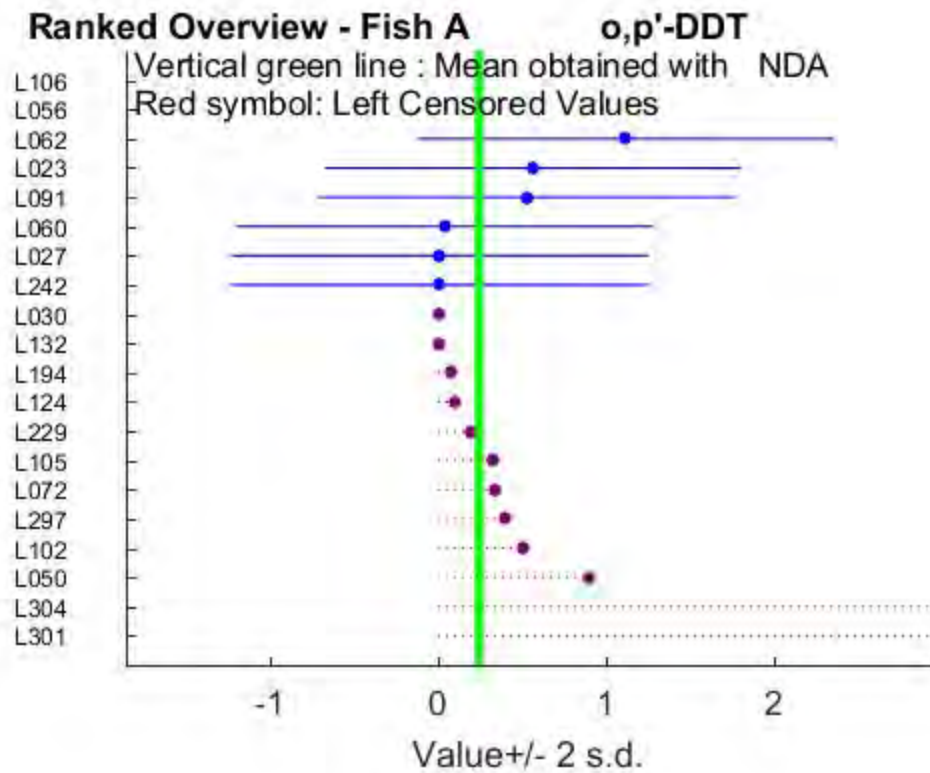
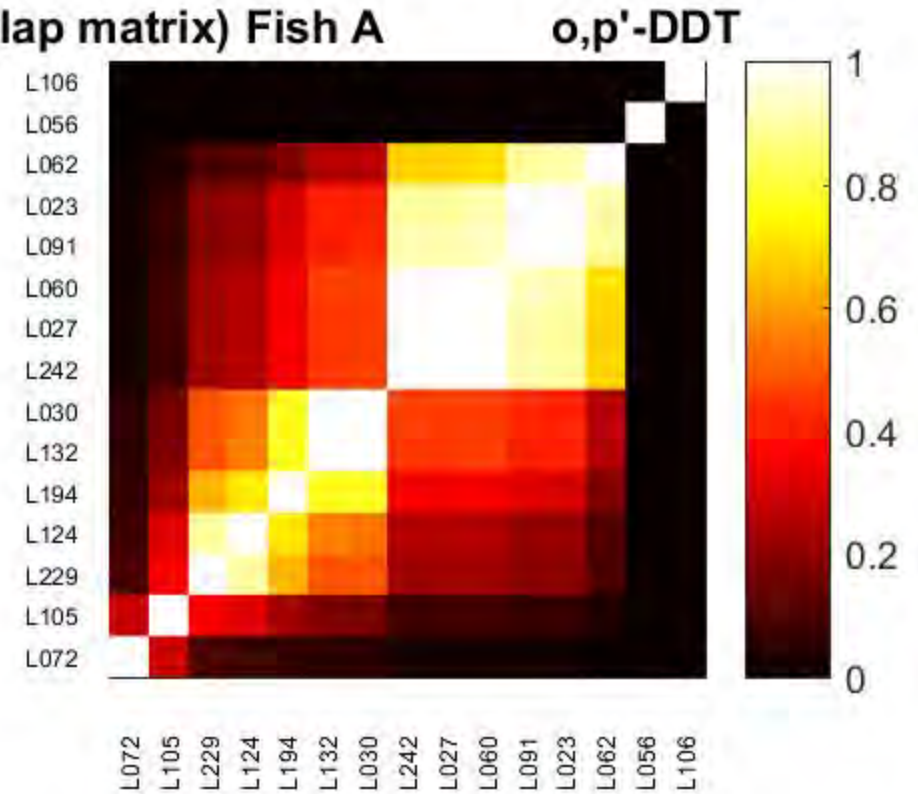
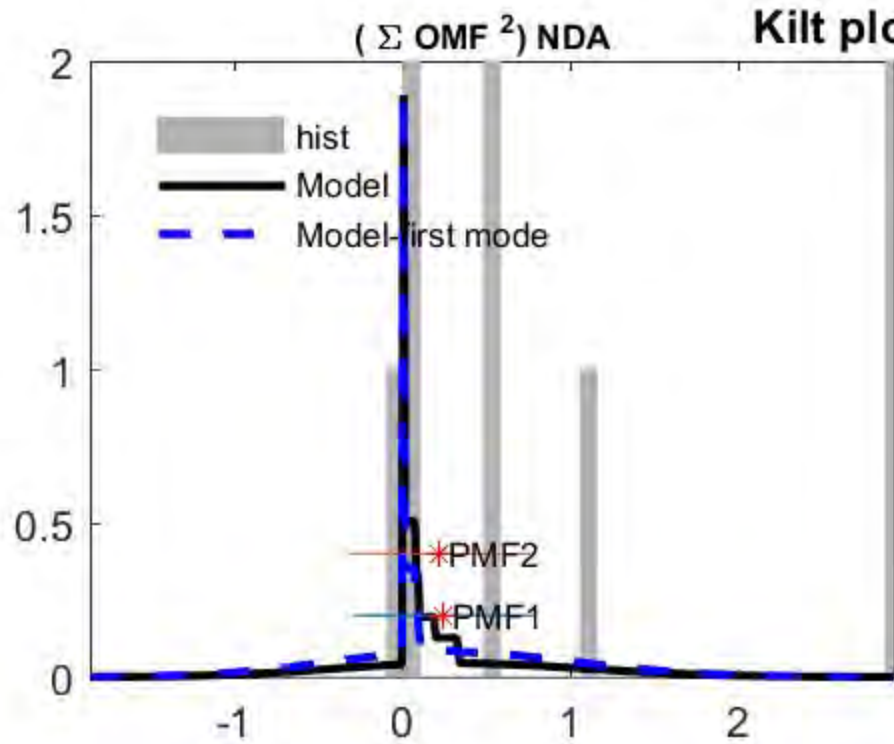
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



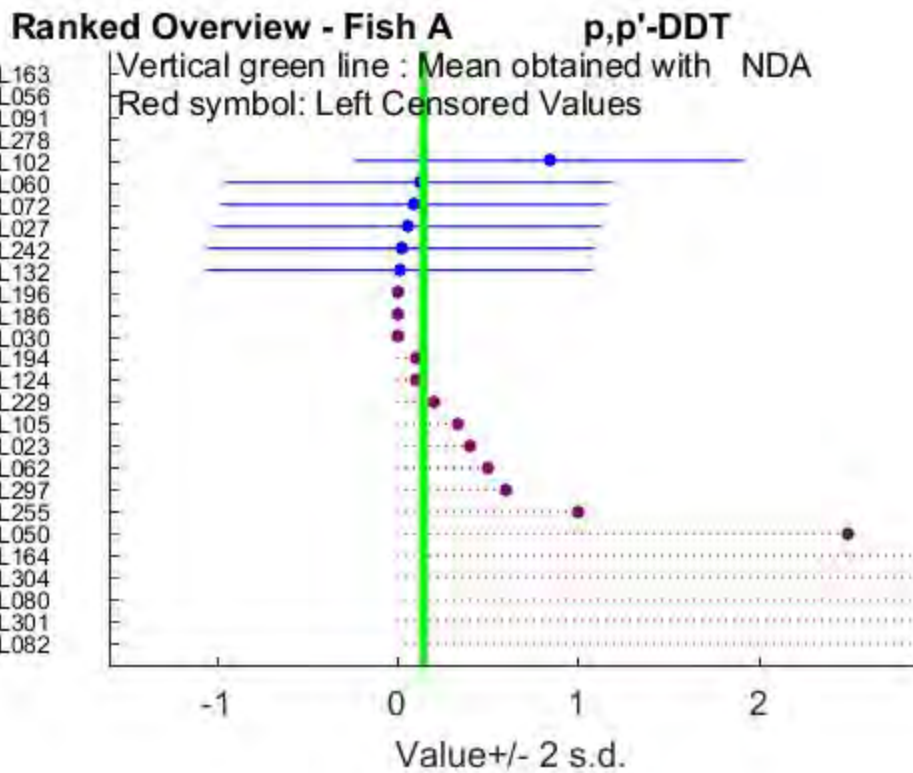
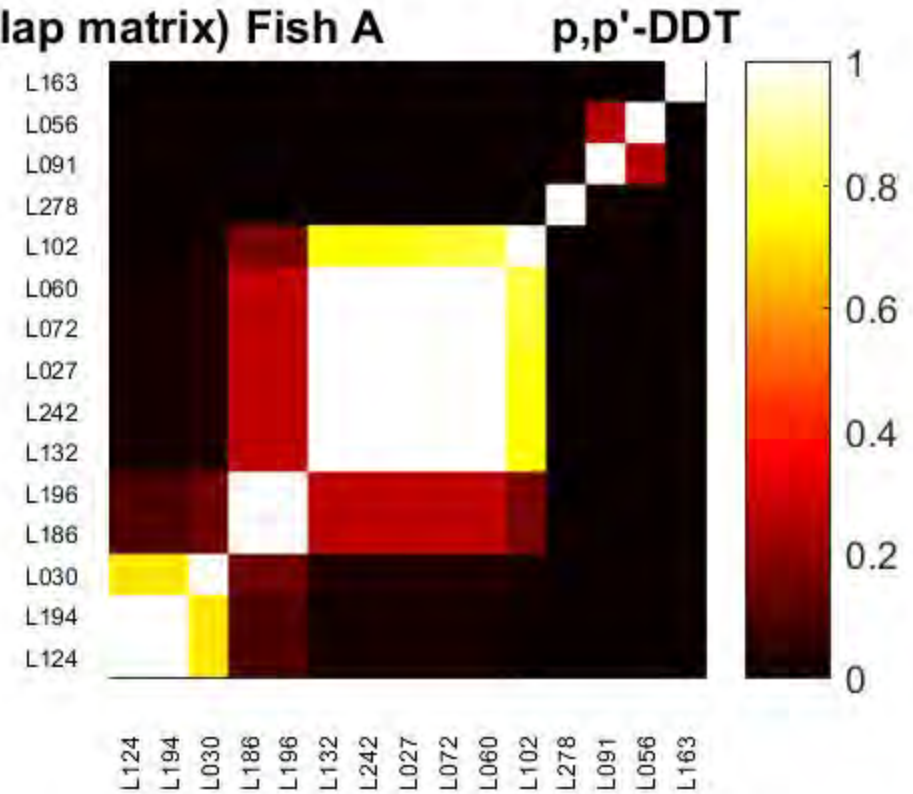
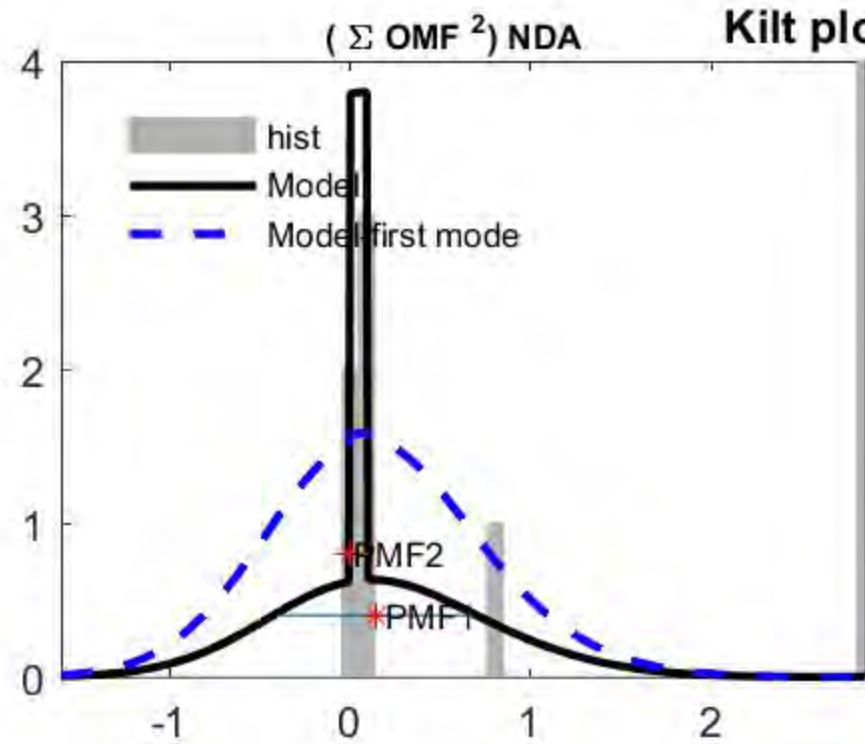
Ranked Overview - Fish A **Sum Heptachlors Upper Bound (ND=LOD)**



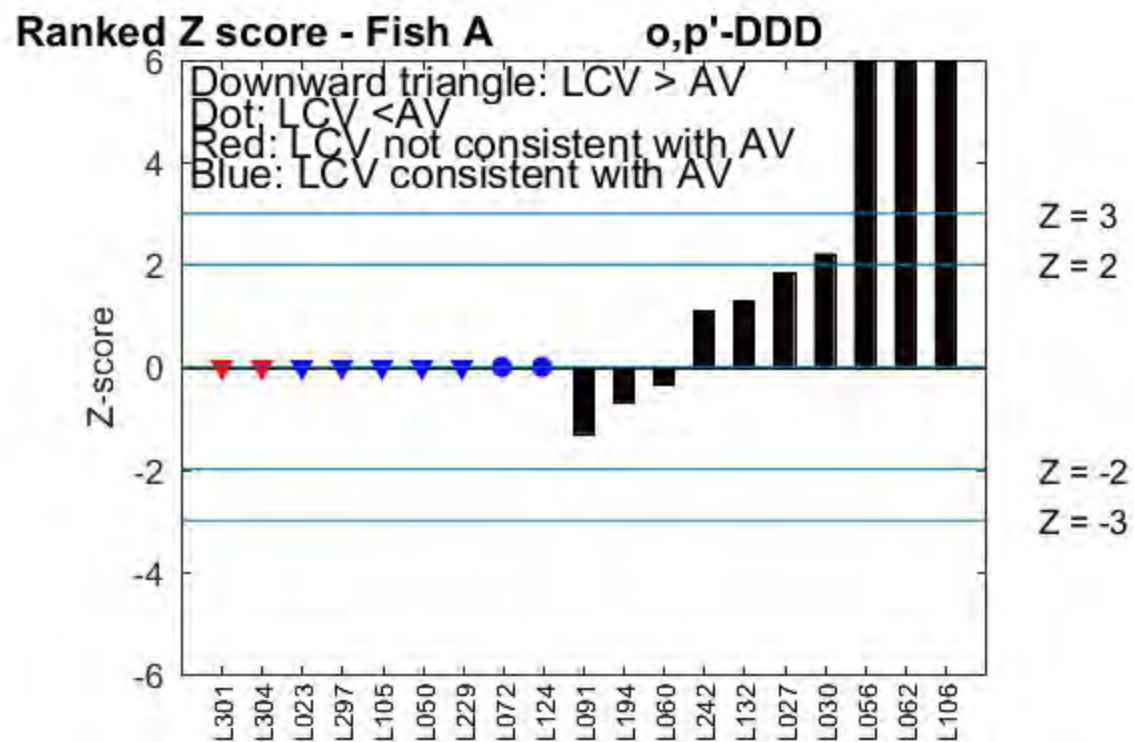
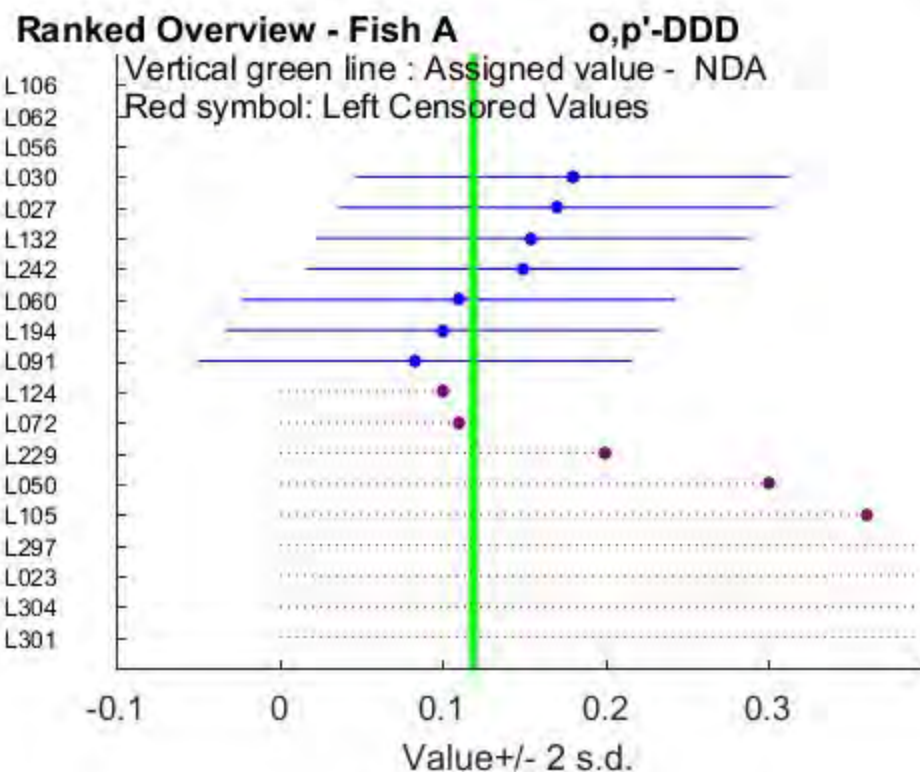
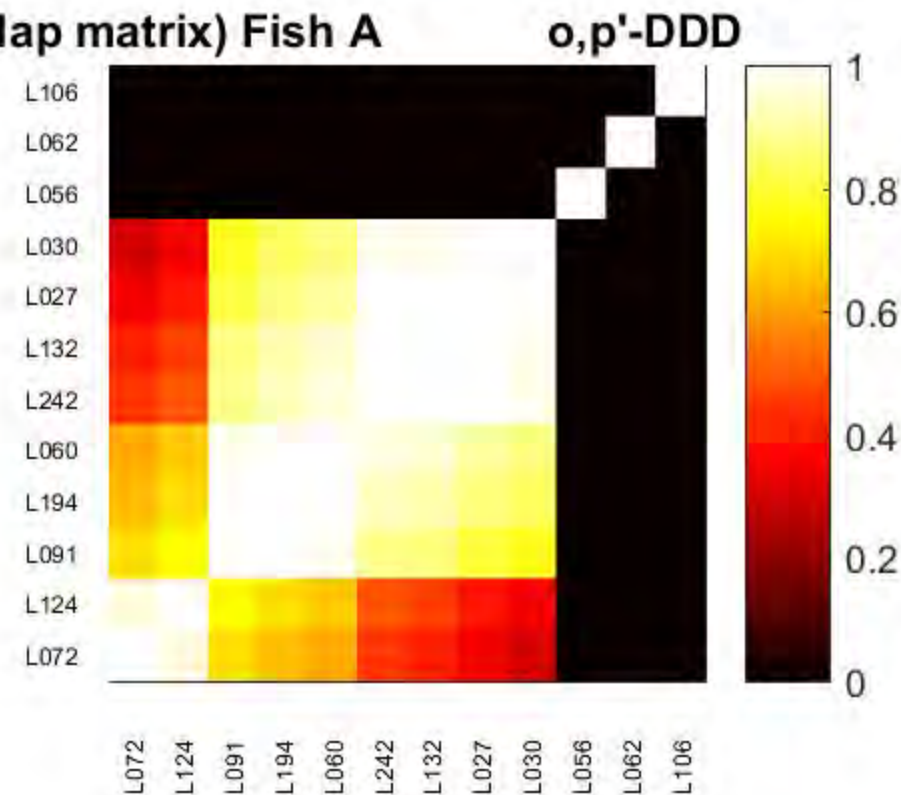
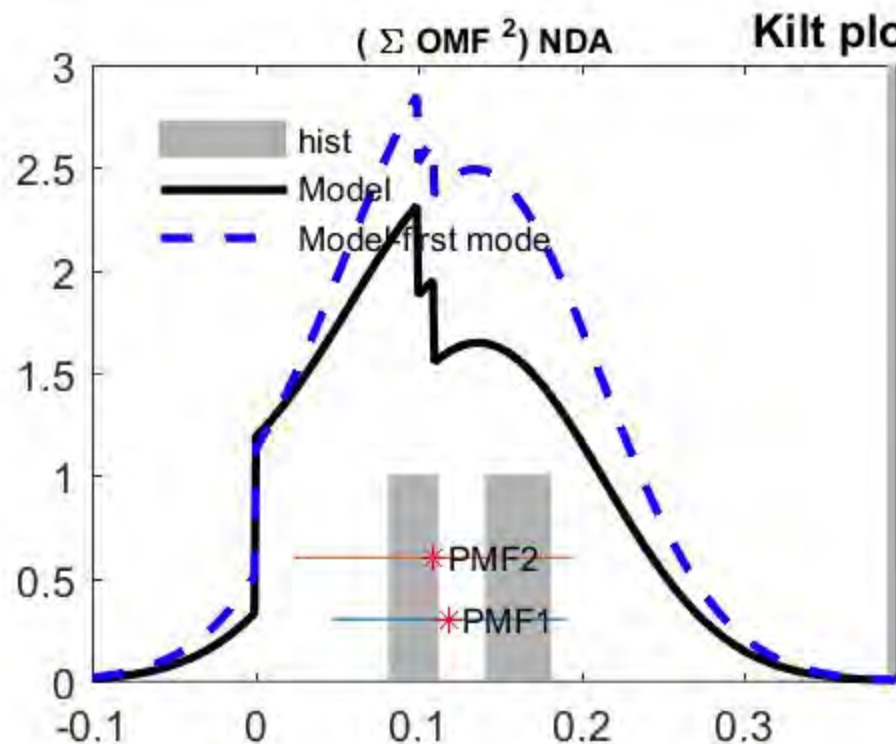
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

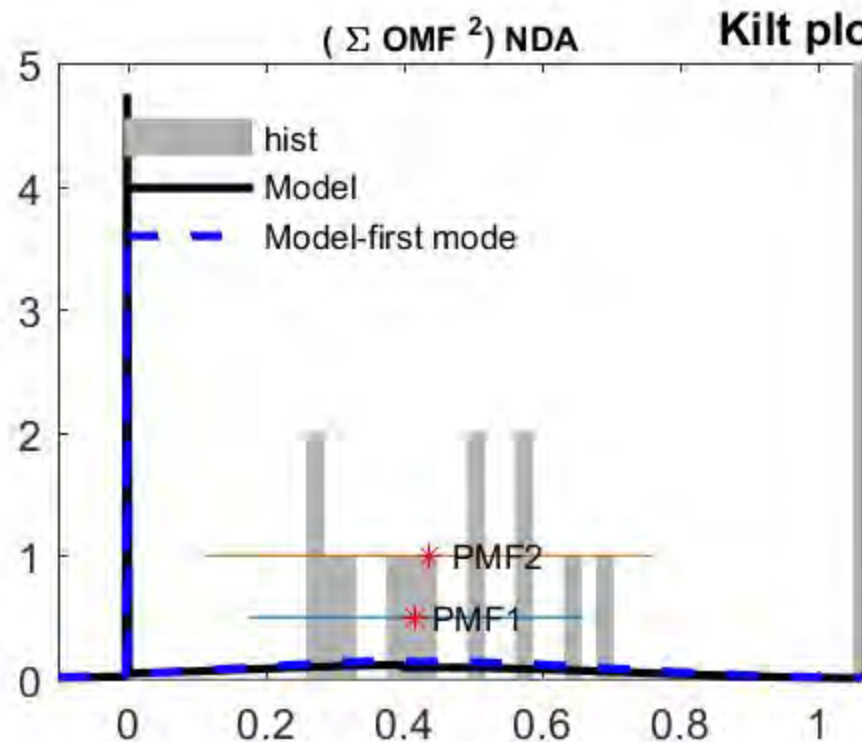


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

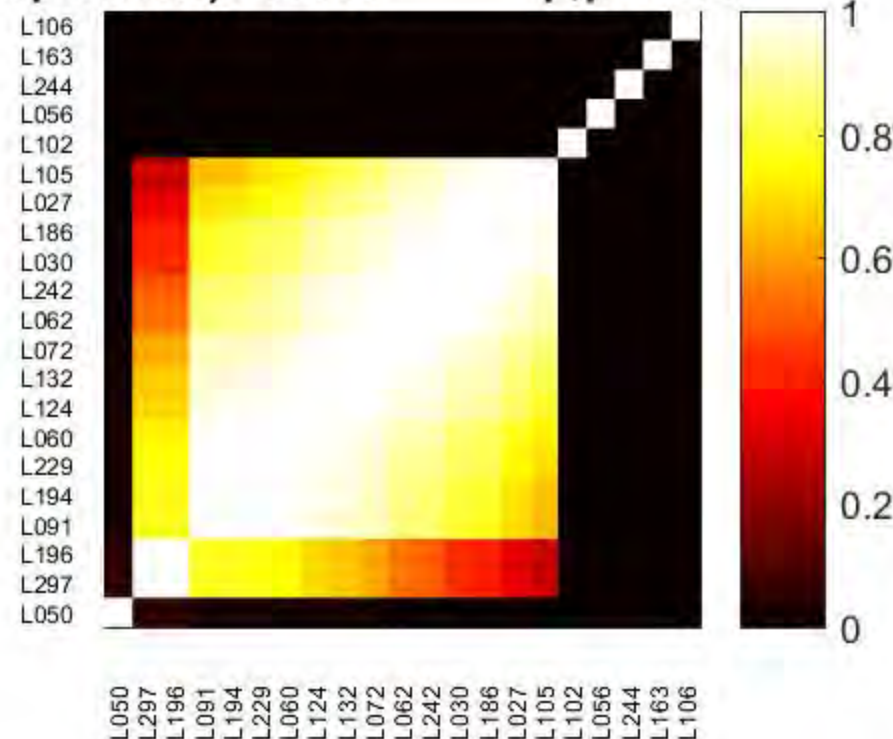


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

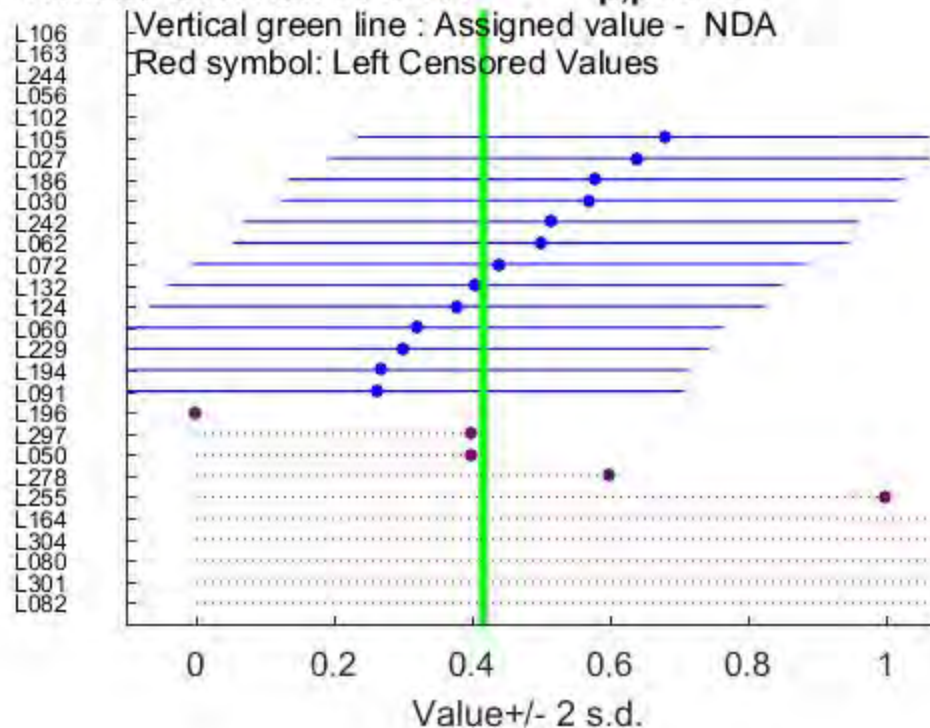




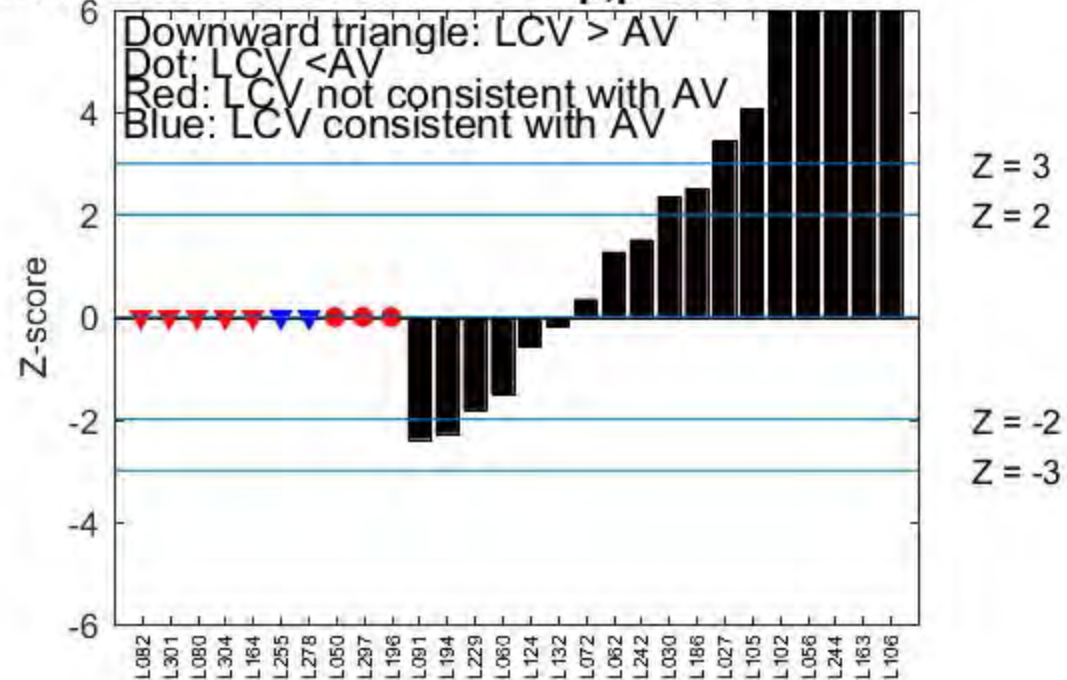
Kilt plot(overlap matrix) Fish A

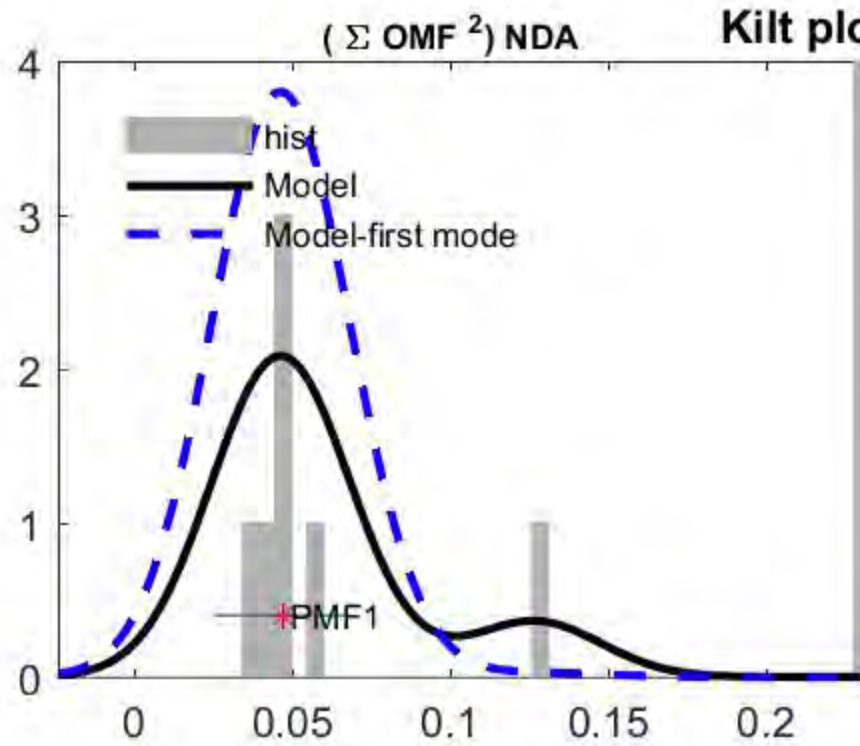


Ranked Overview - Fish A

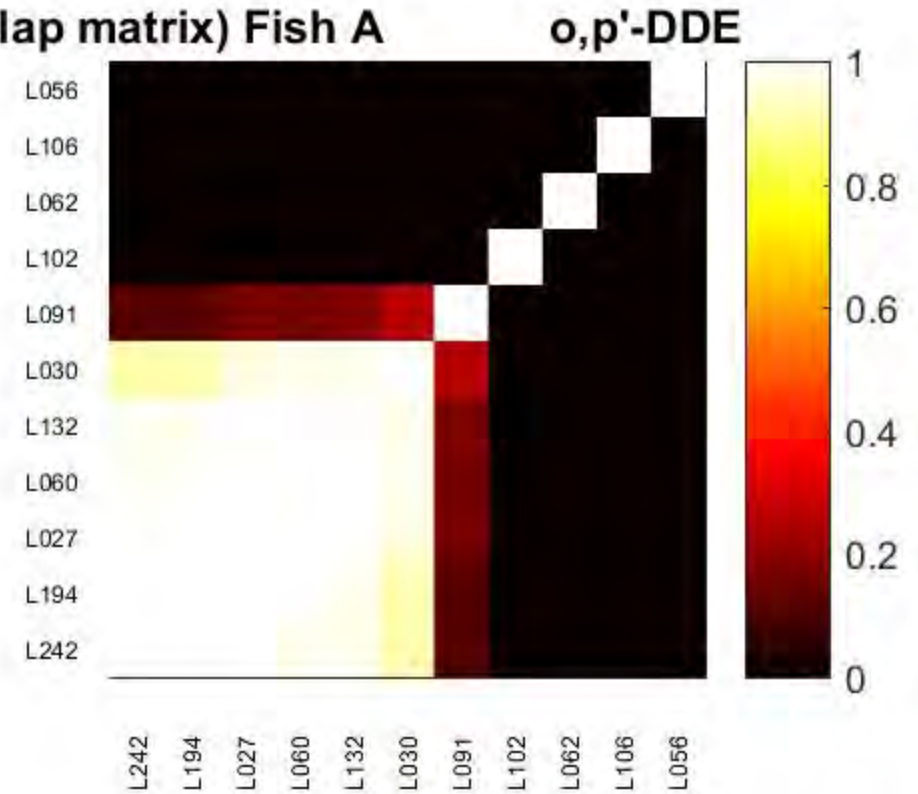


Ranked Z score - Fish A

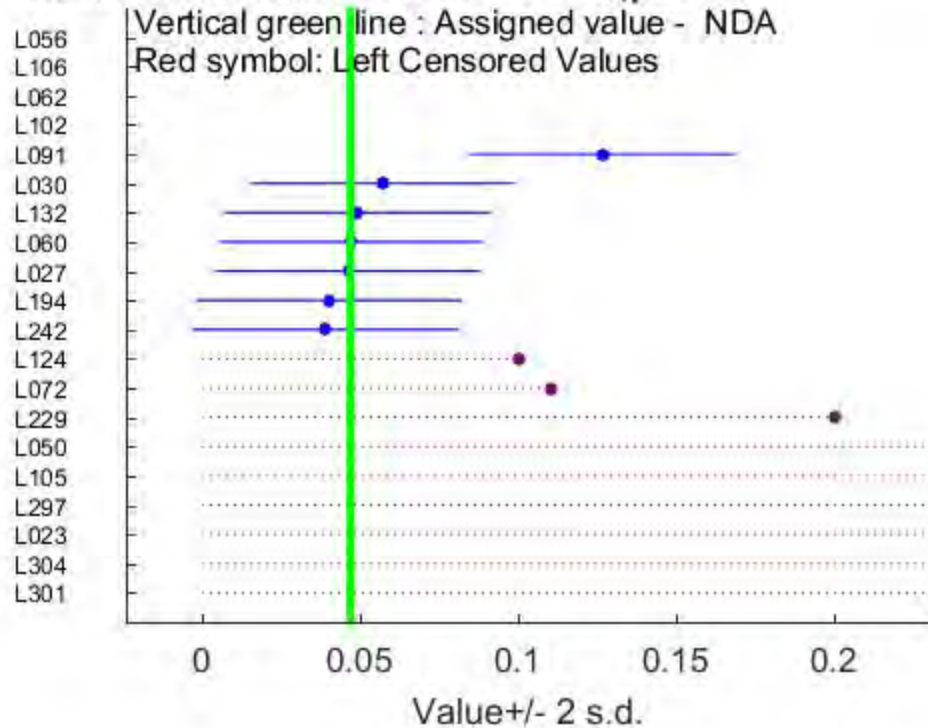




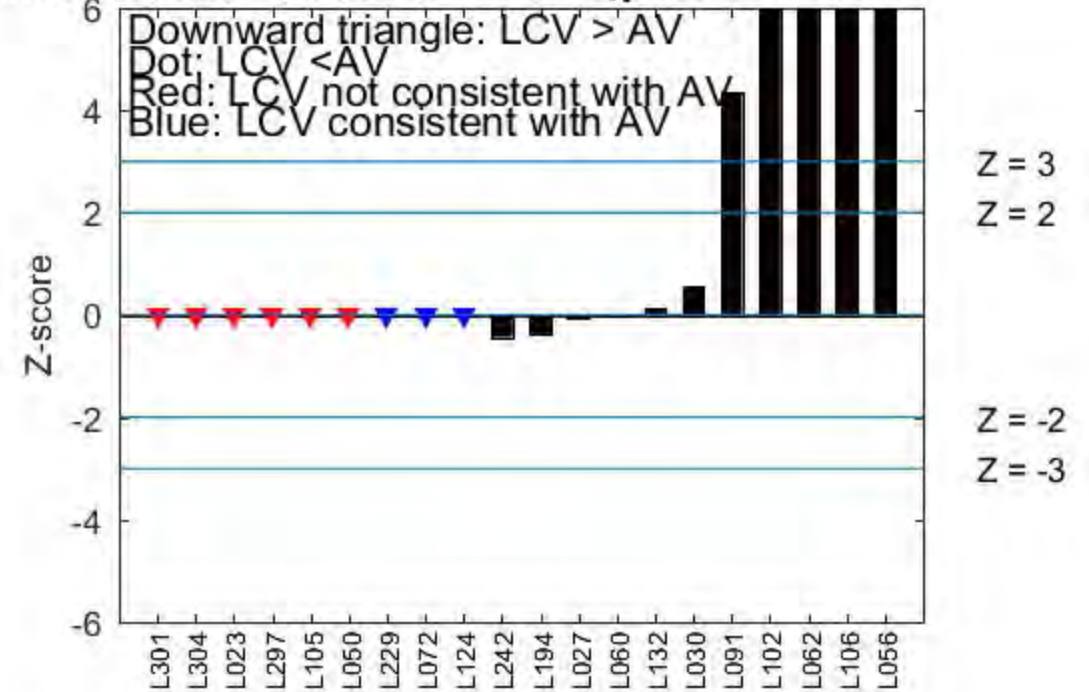
Kilt plot(overlap matrix) Fish A

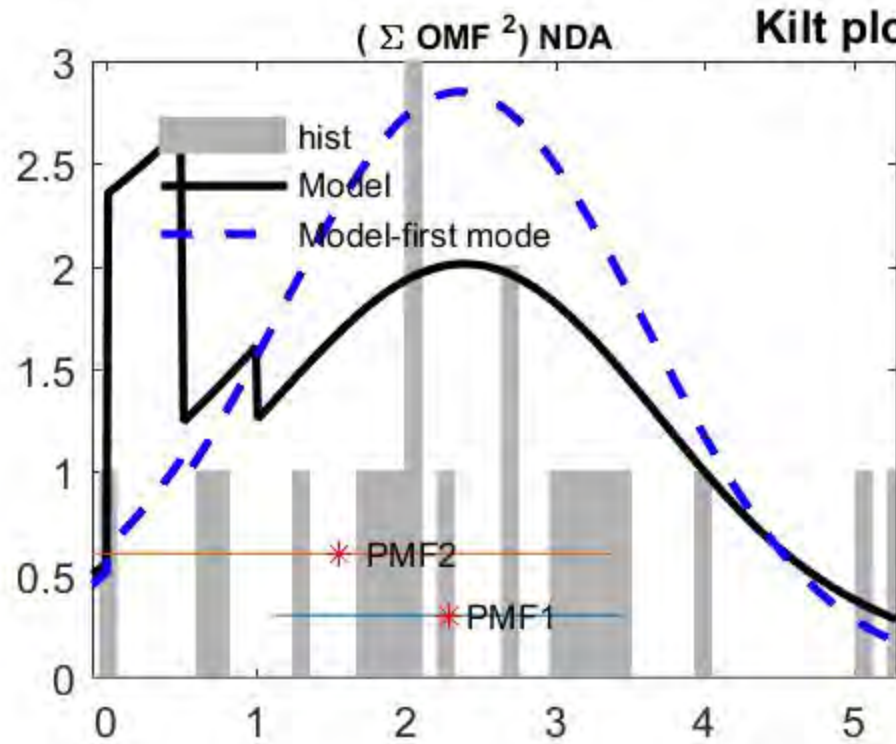


Ranked Overview - Fish A

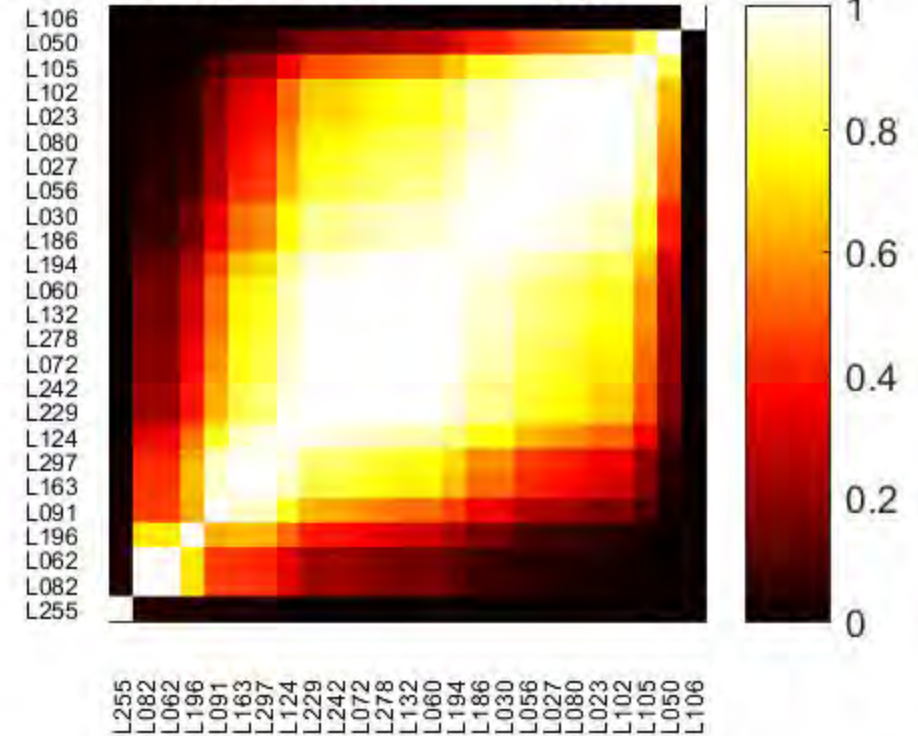


Ranked Z score - Fish A

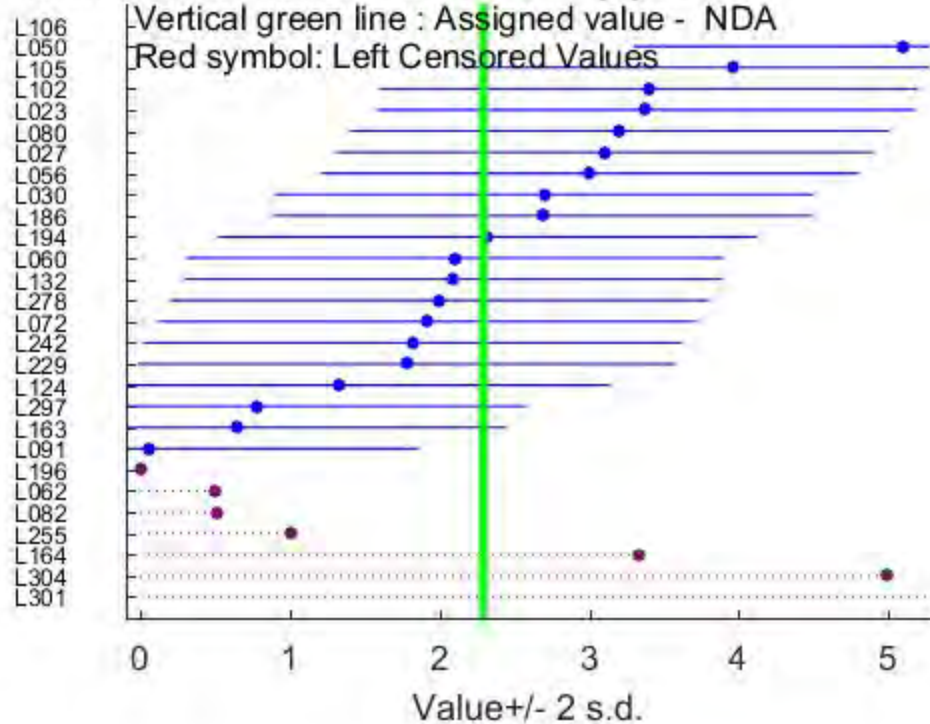




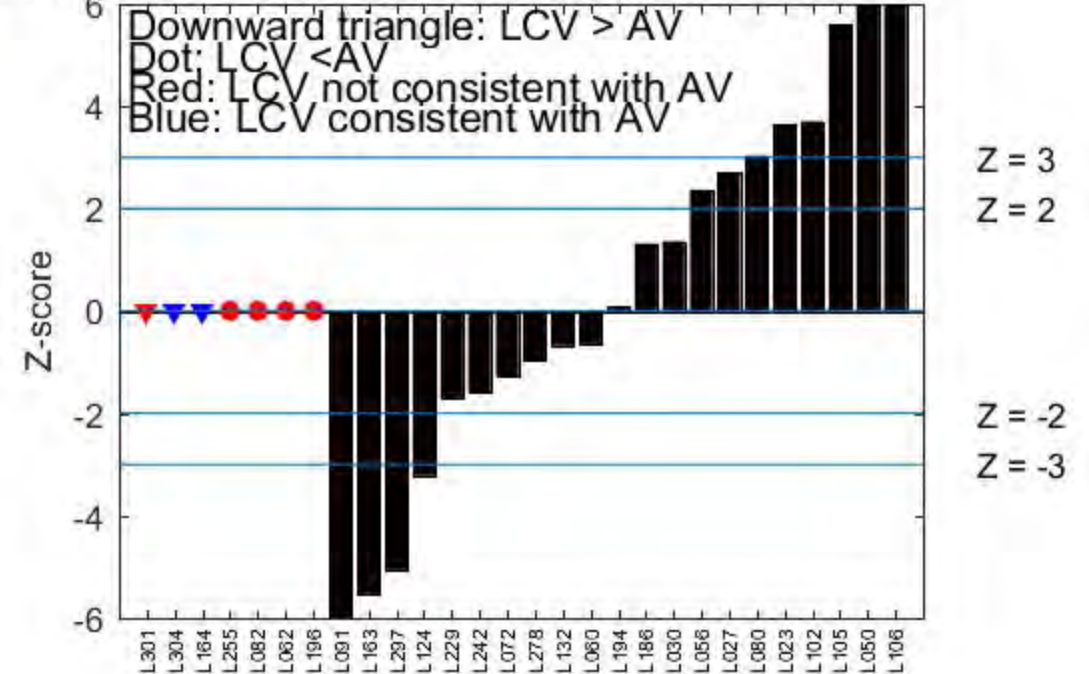
Kilt plot(overlap matrix) Fish A

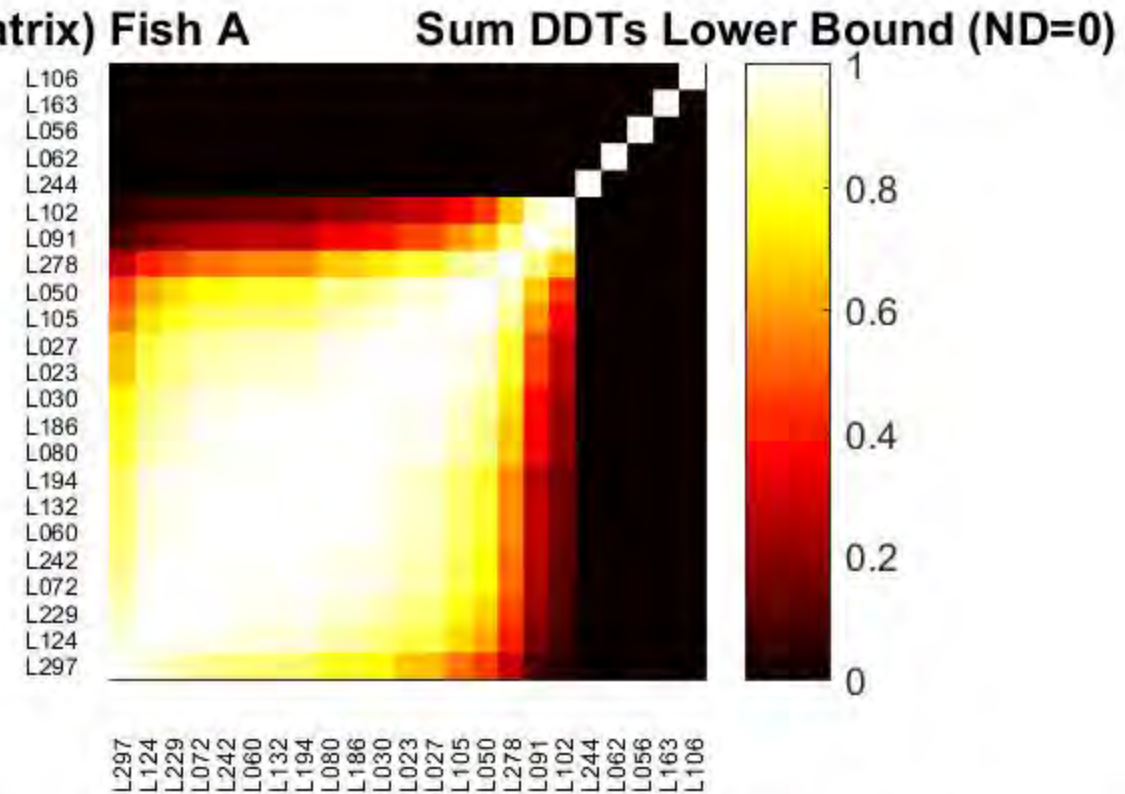
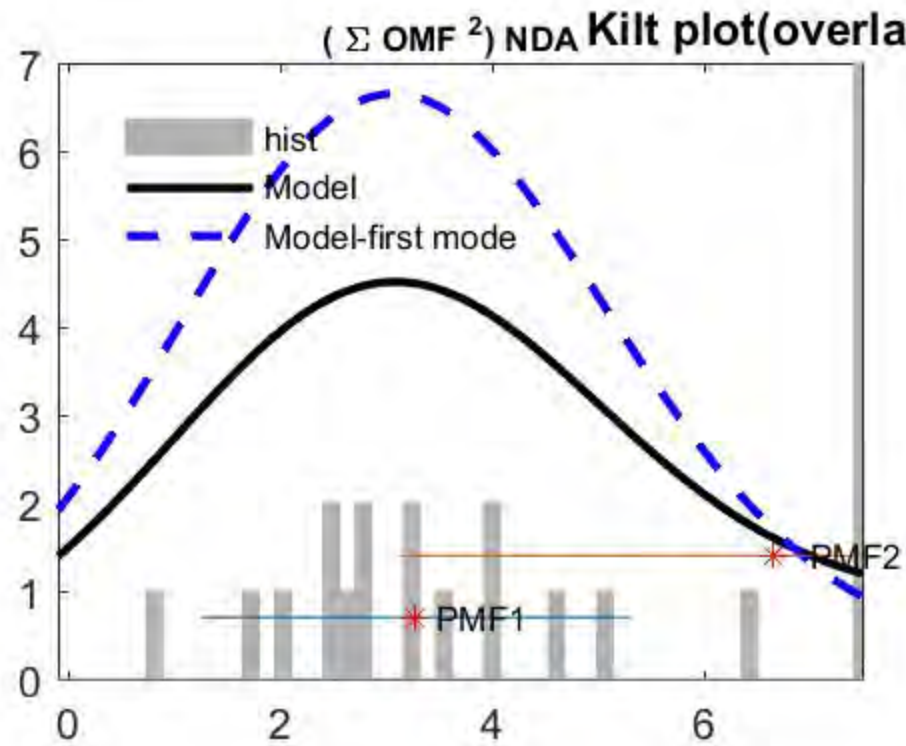


Ranked Overview - Fish A

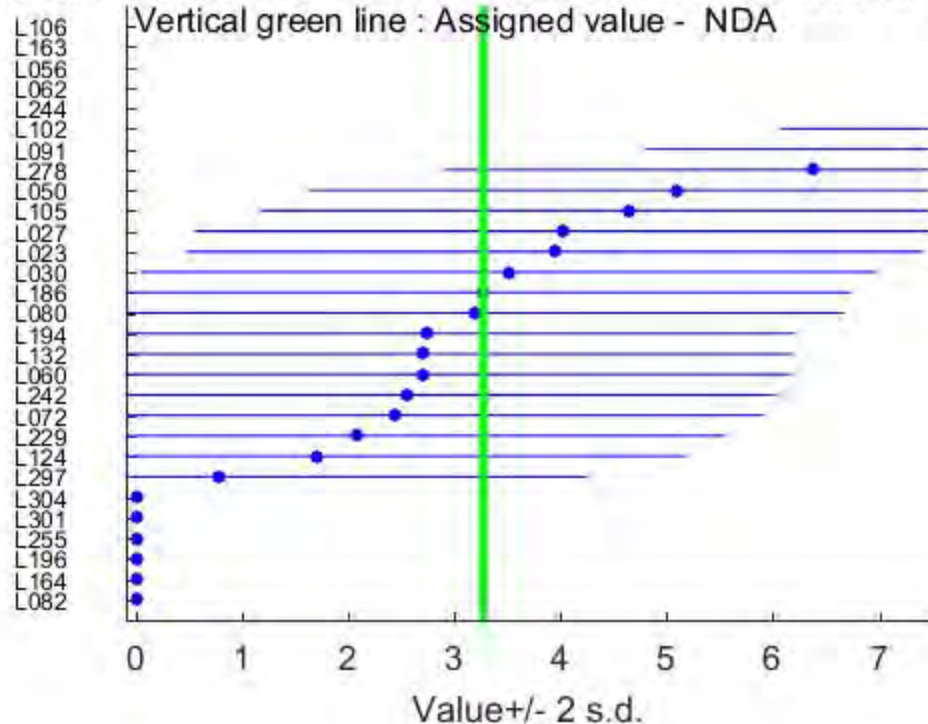


Ranked Z score - Fish A



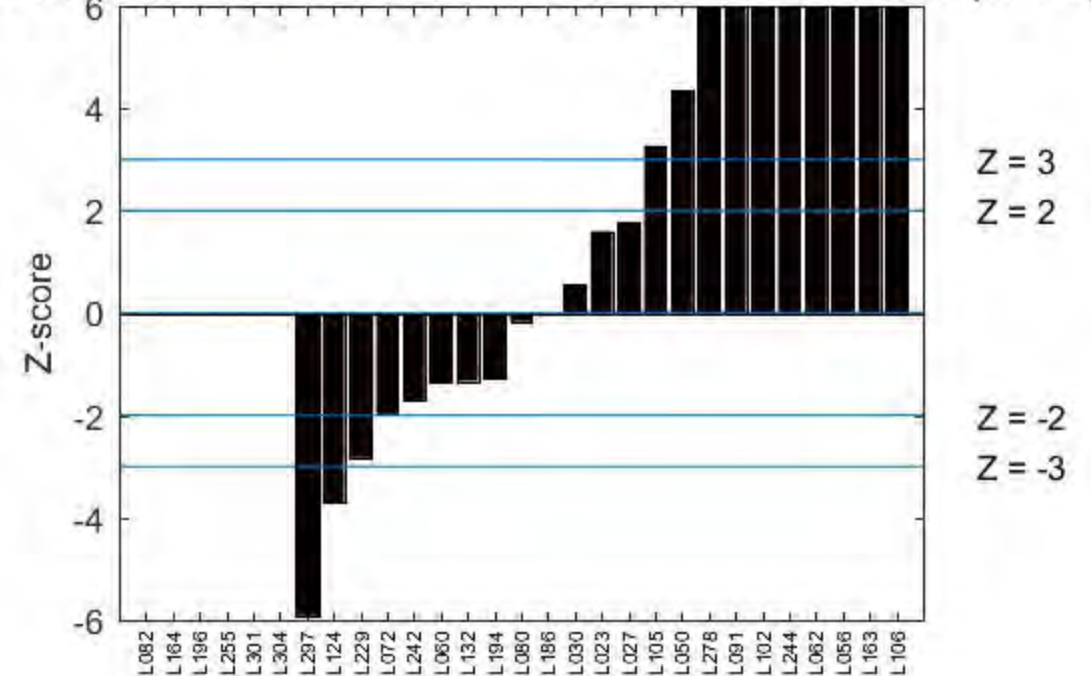


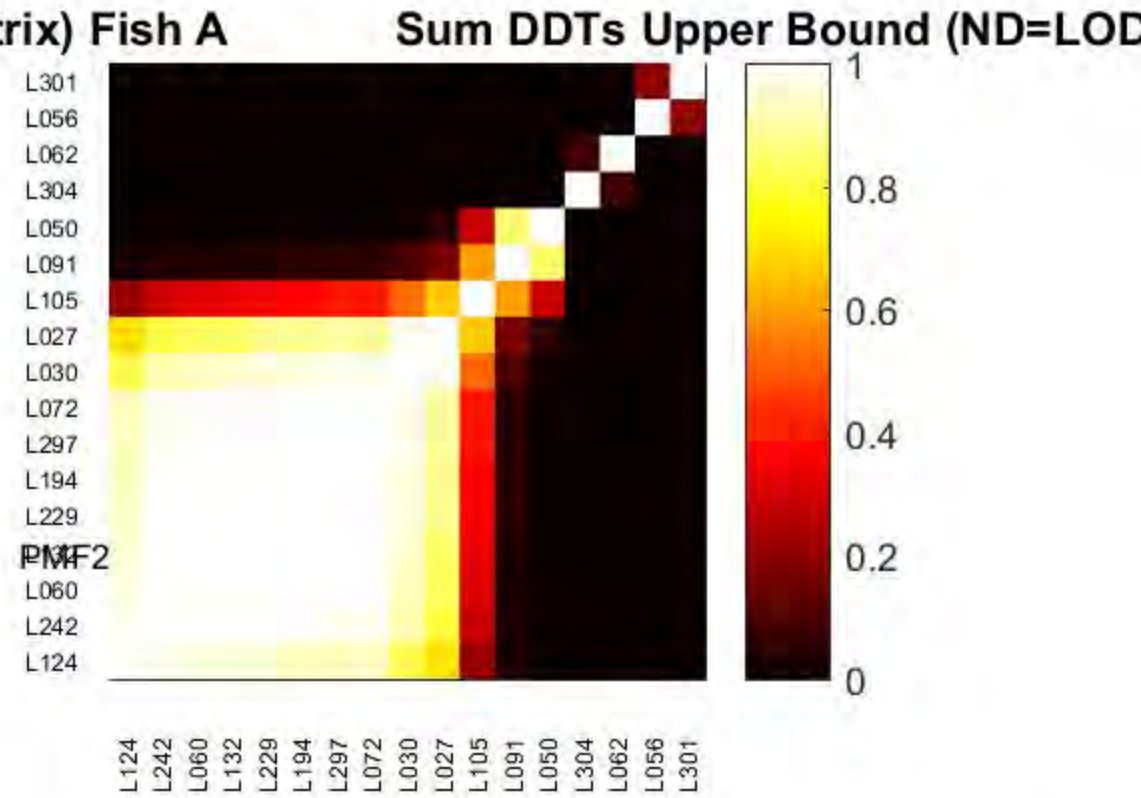
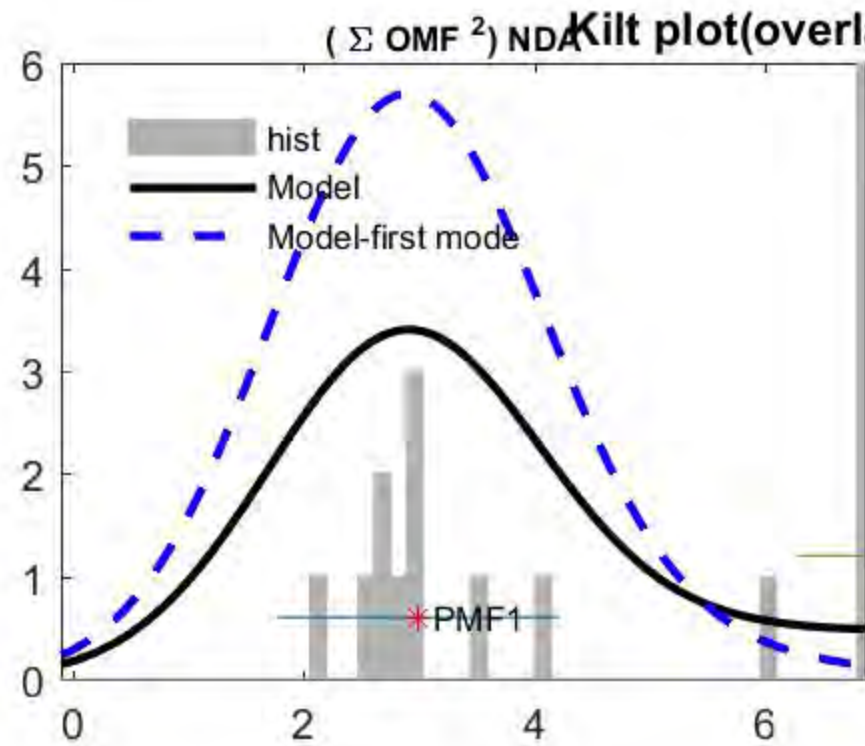
Ranked Overview - Fish A



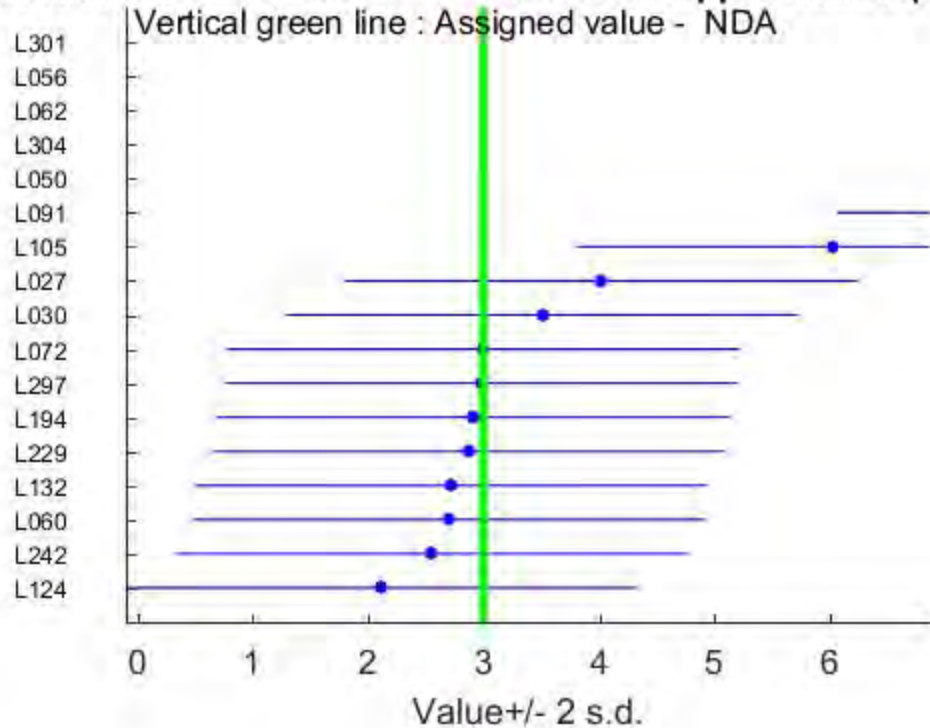
Sum DDTs Lower Bound (ND=0)

Ranked Z score - Fish A

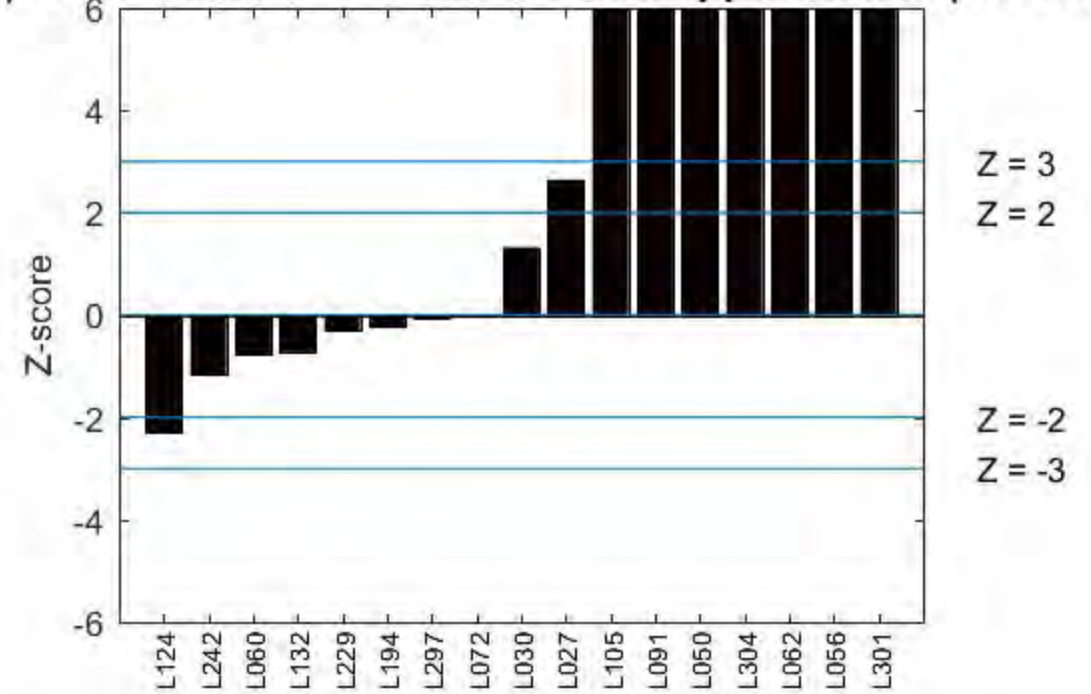


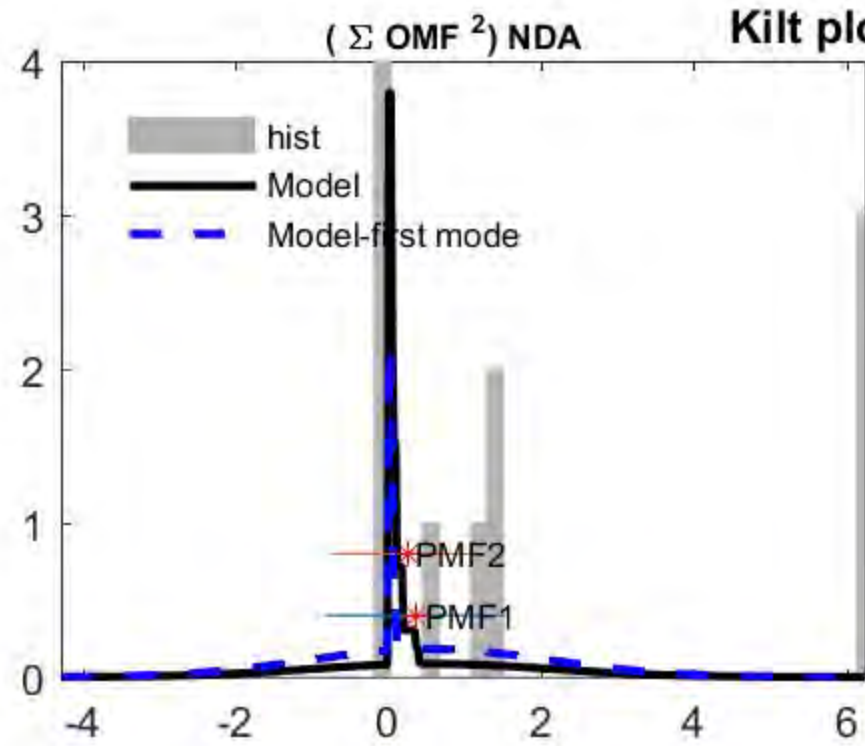


Ranked Overview - Fish A

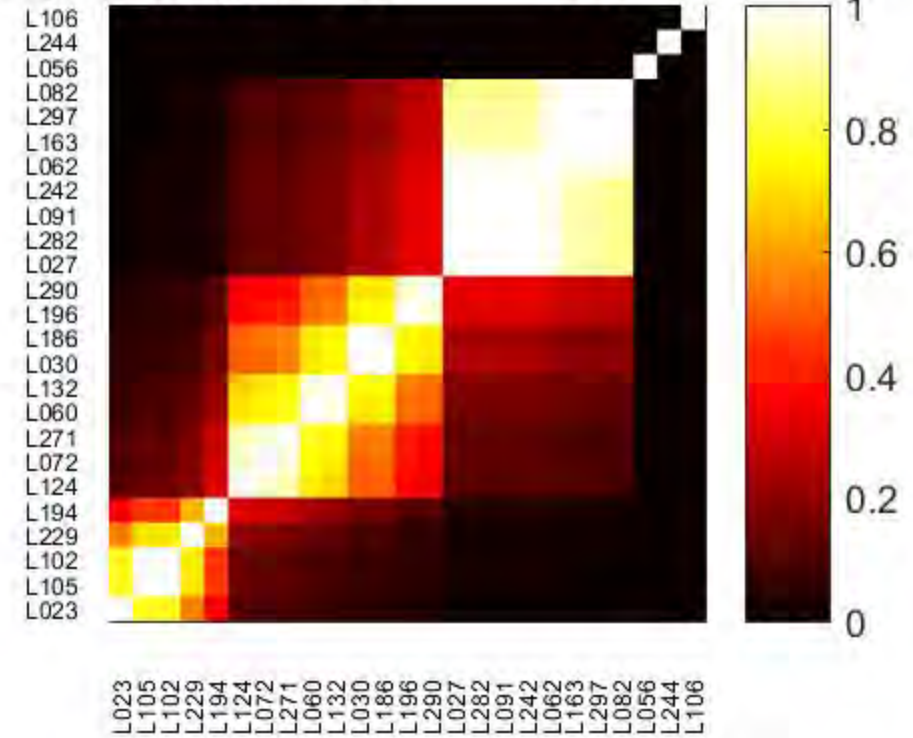


Ranked Z-score - Fish A



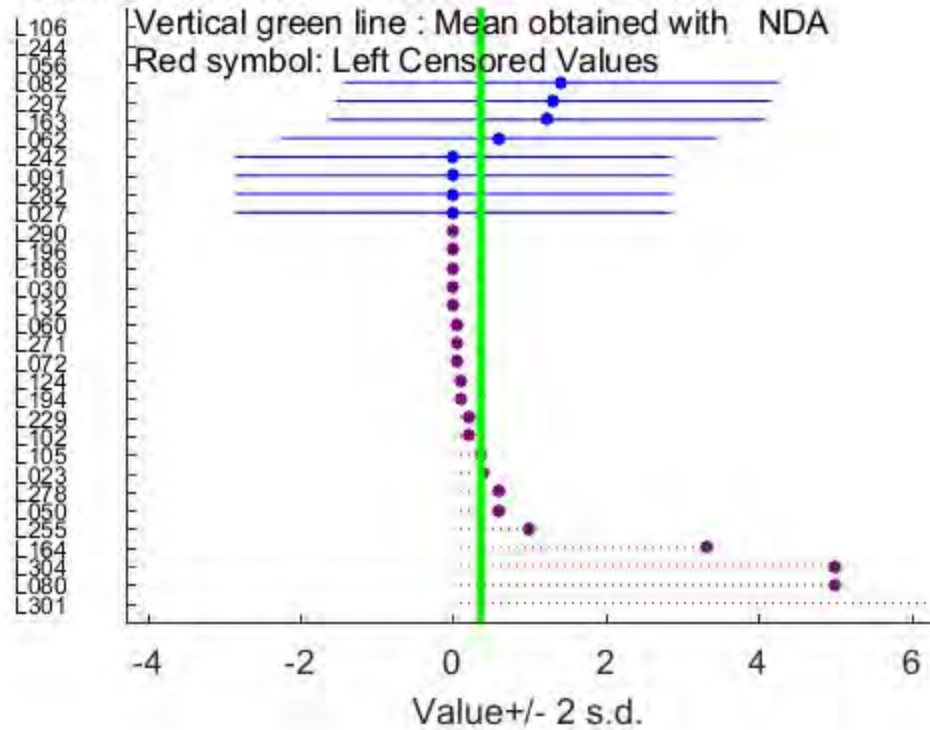


Kilt plot(overlap matrix) Fish A

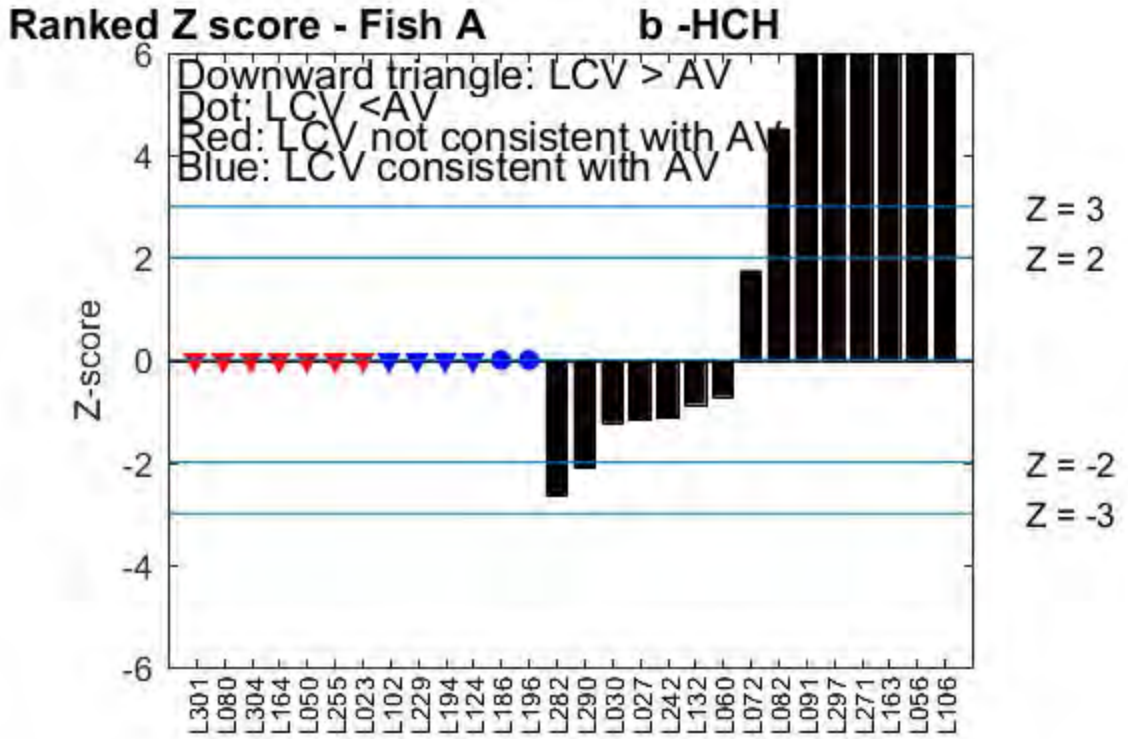
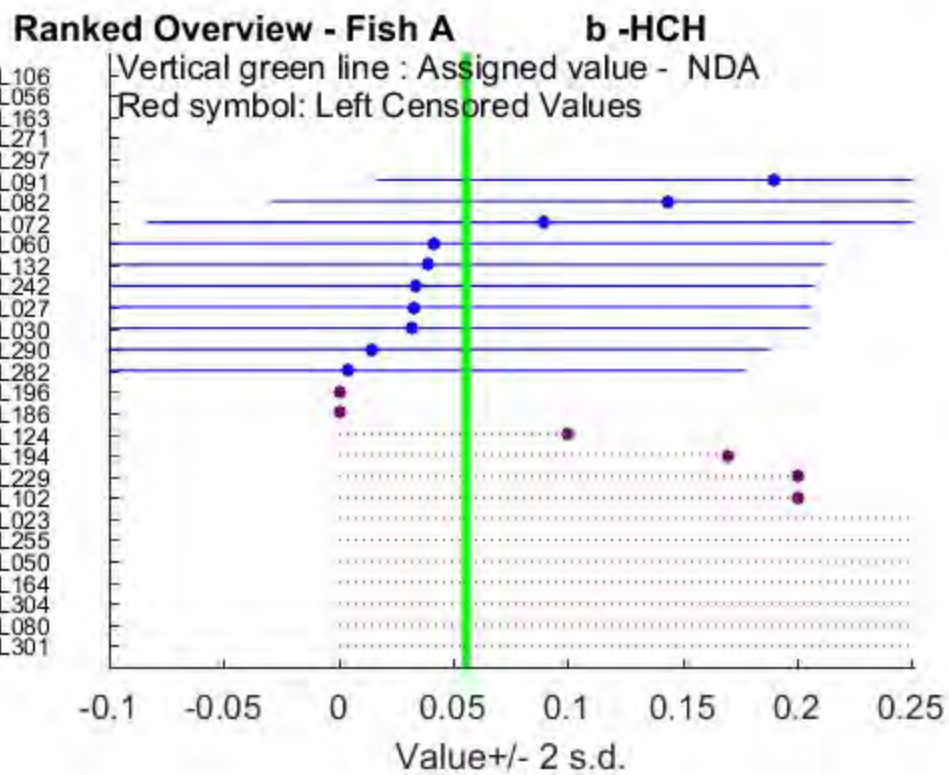
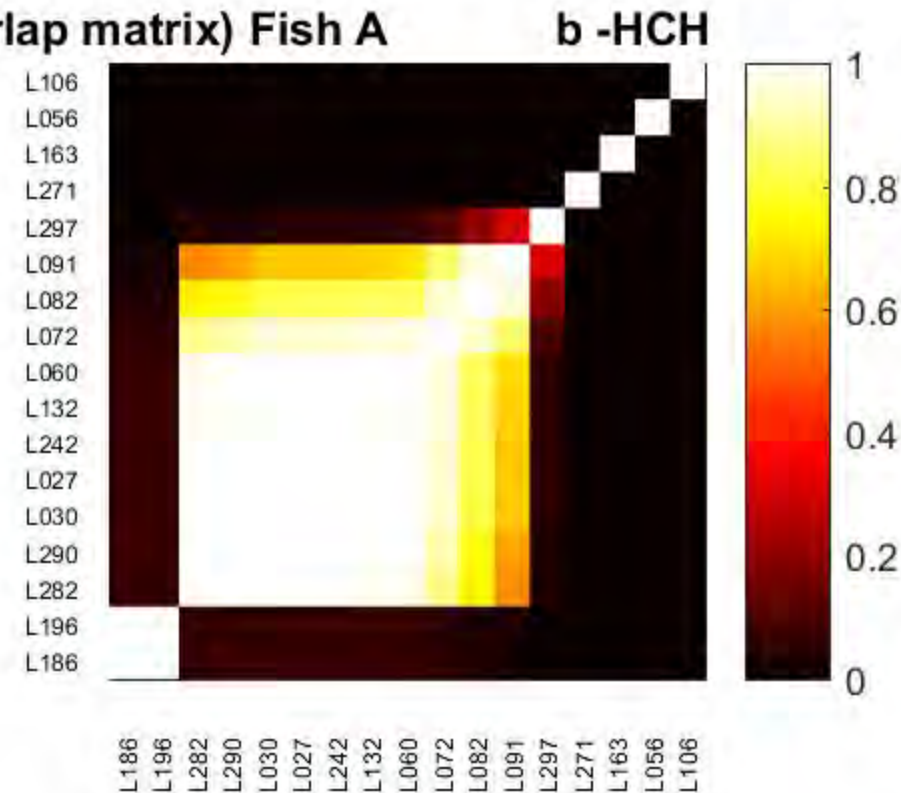
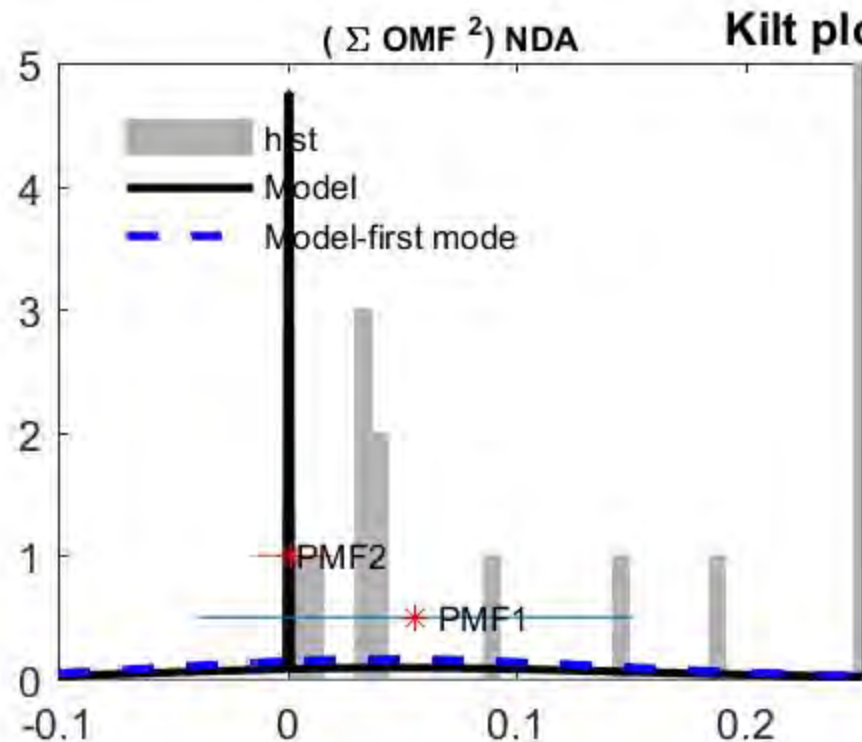


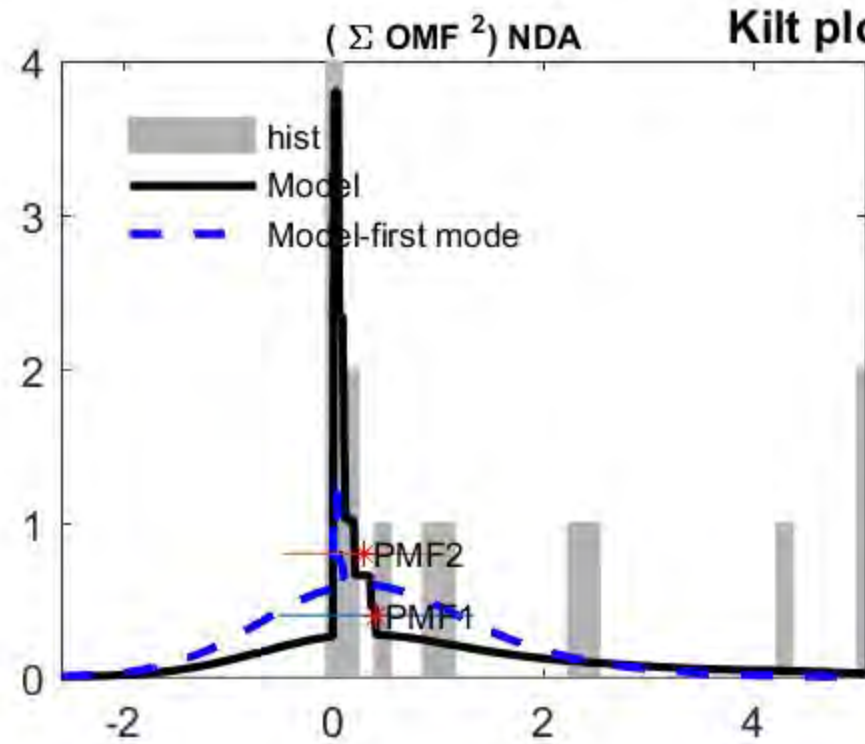
Ranked Overview - Fish A

a-HCH

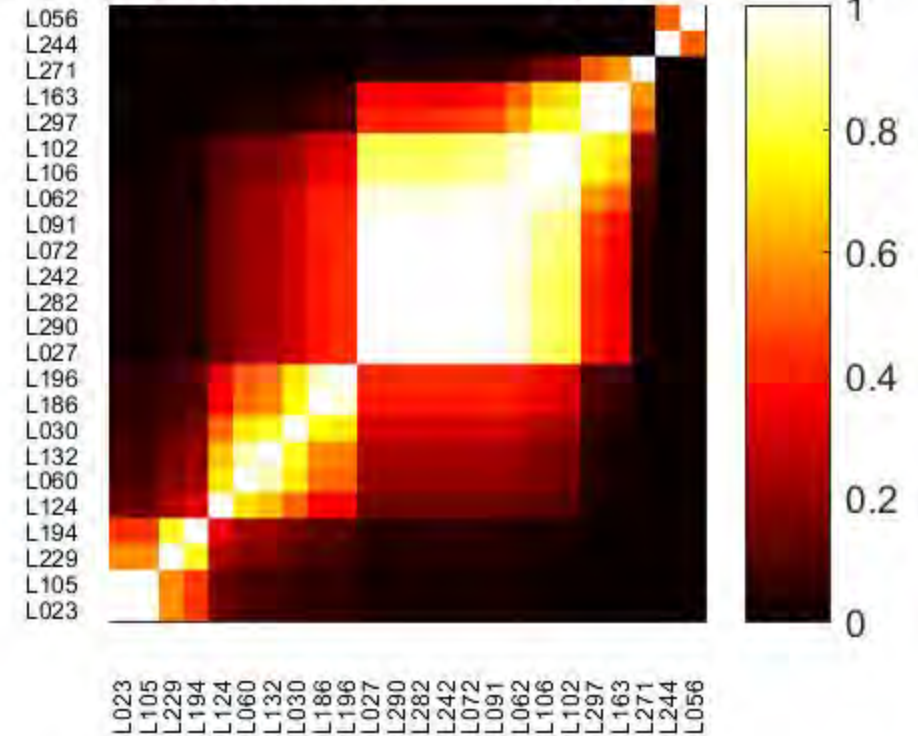


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



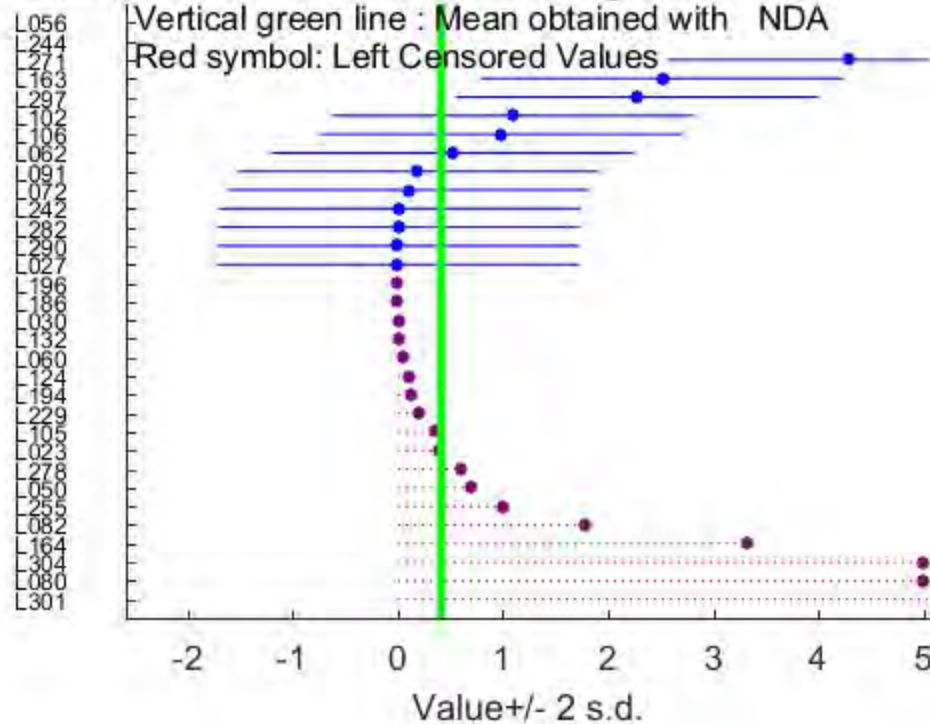


Kilt plot(overlap matrix) Fish A

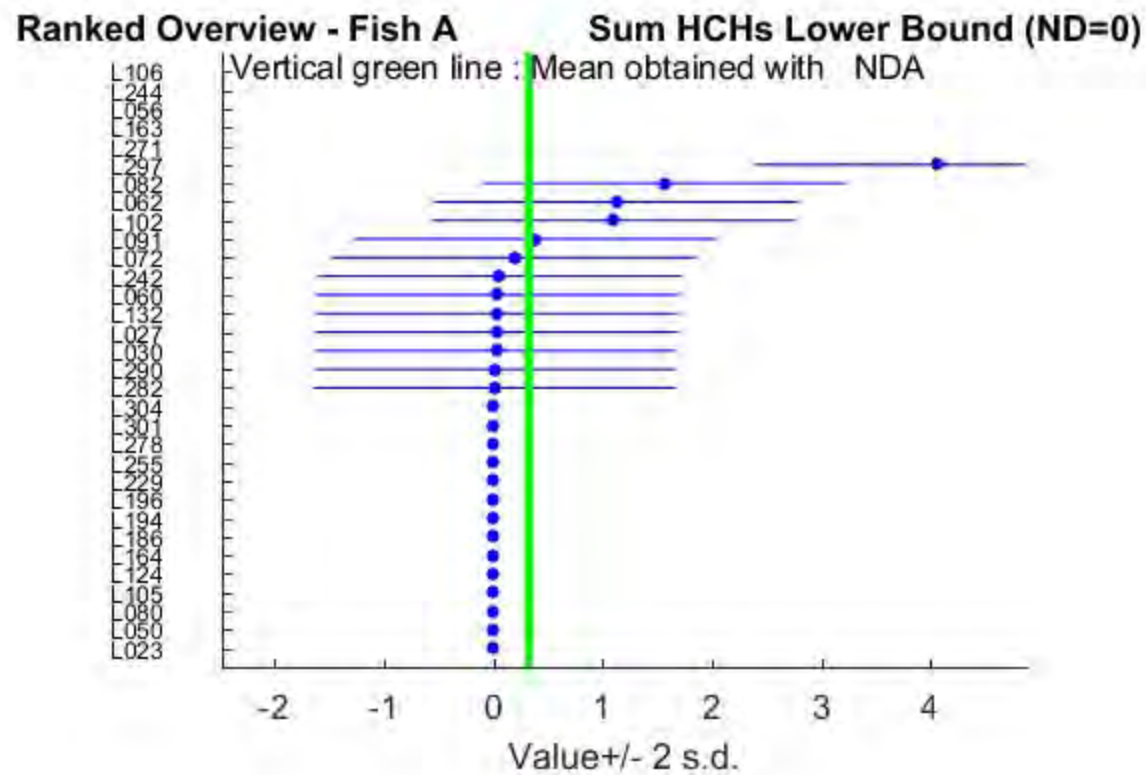
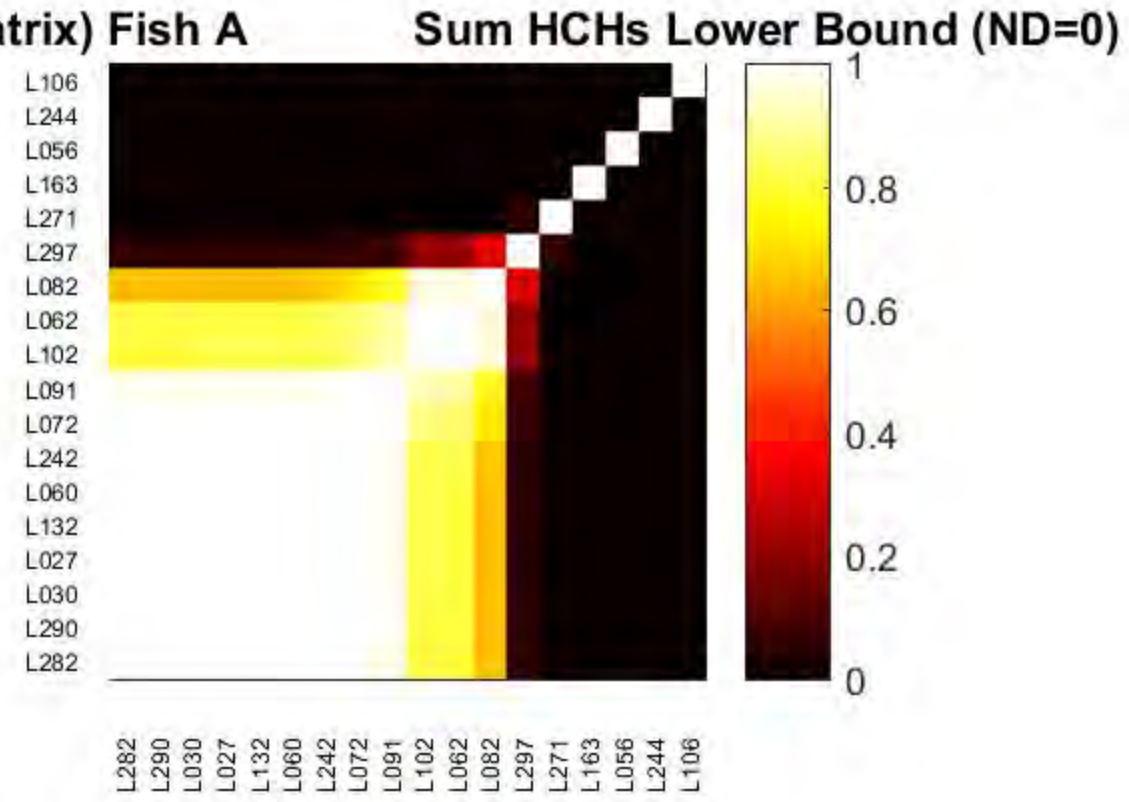
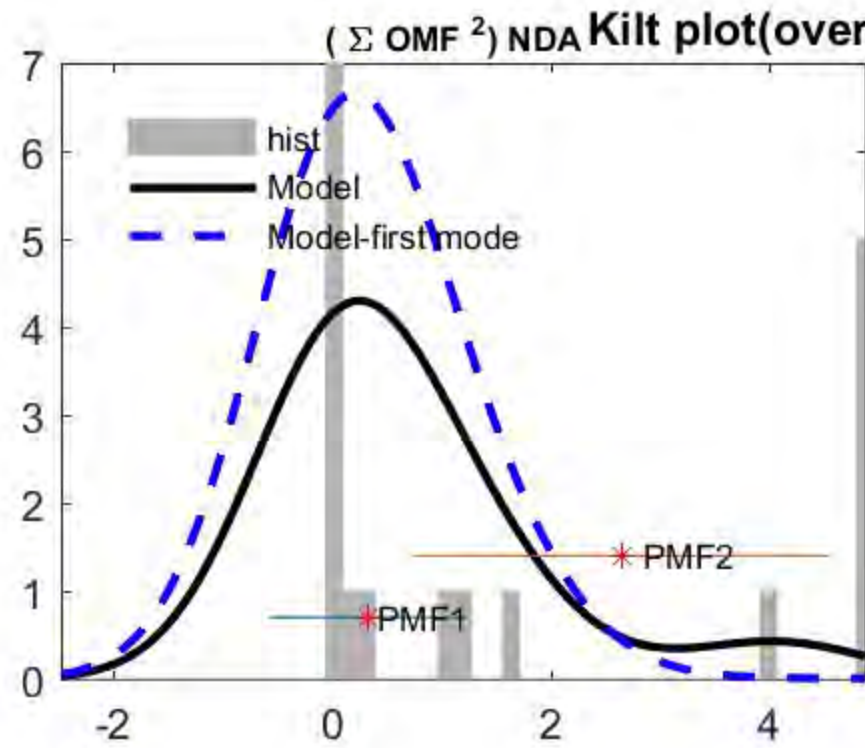


Ranked Overview - Fish A

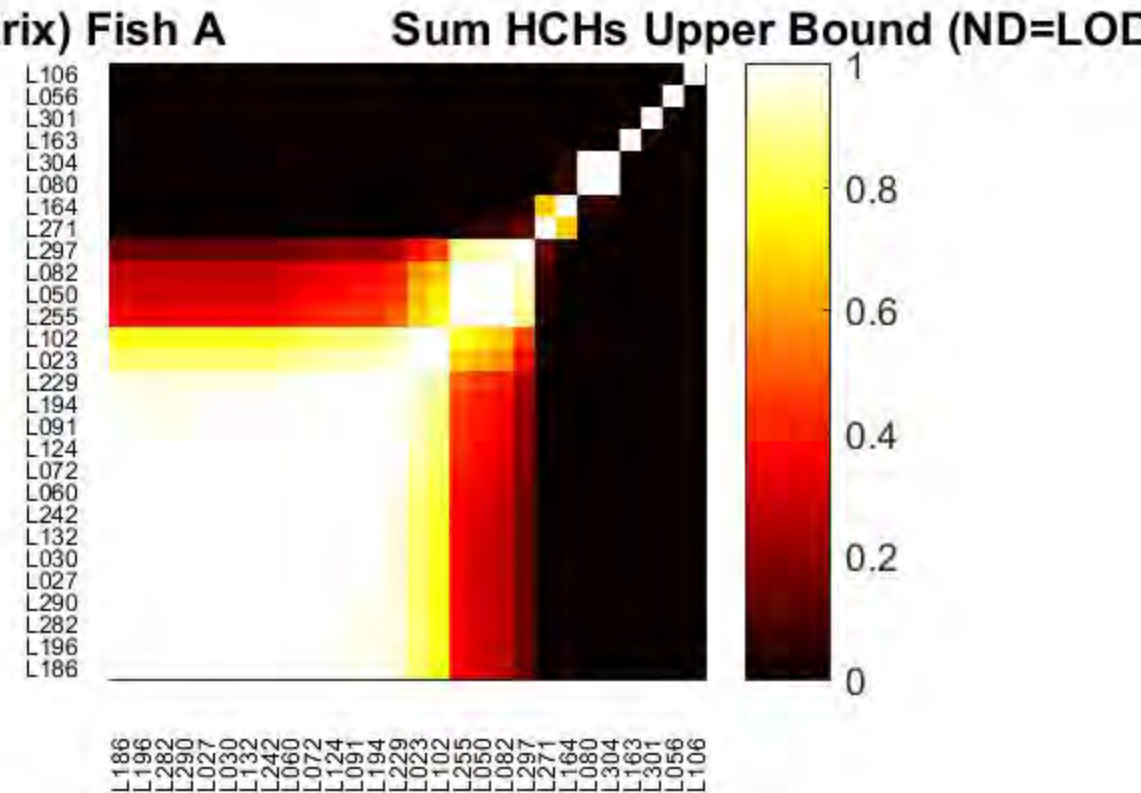
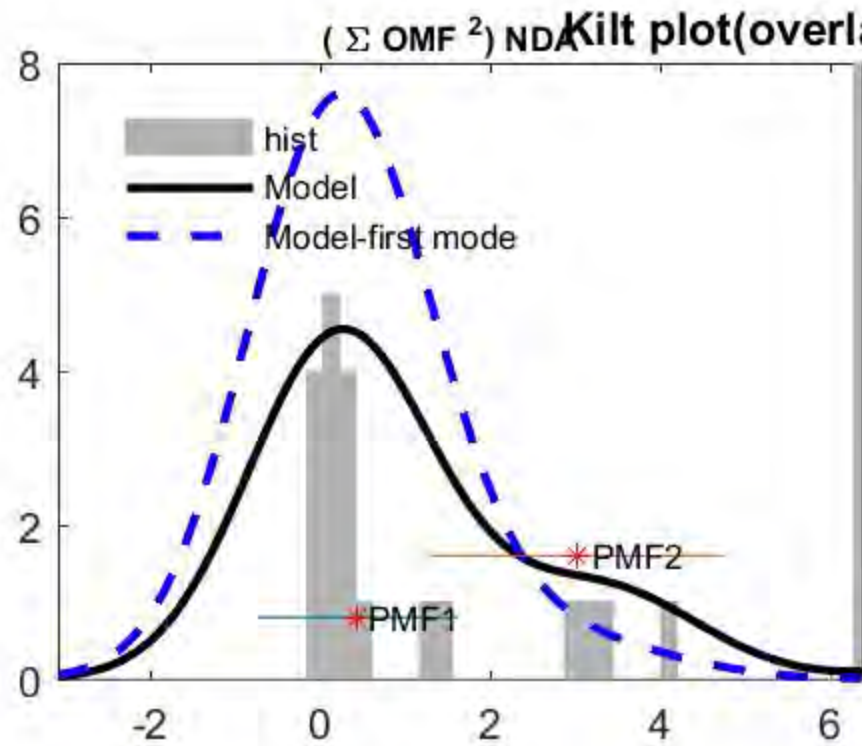
g-HCH



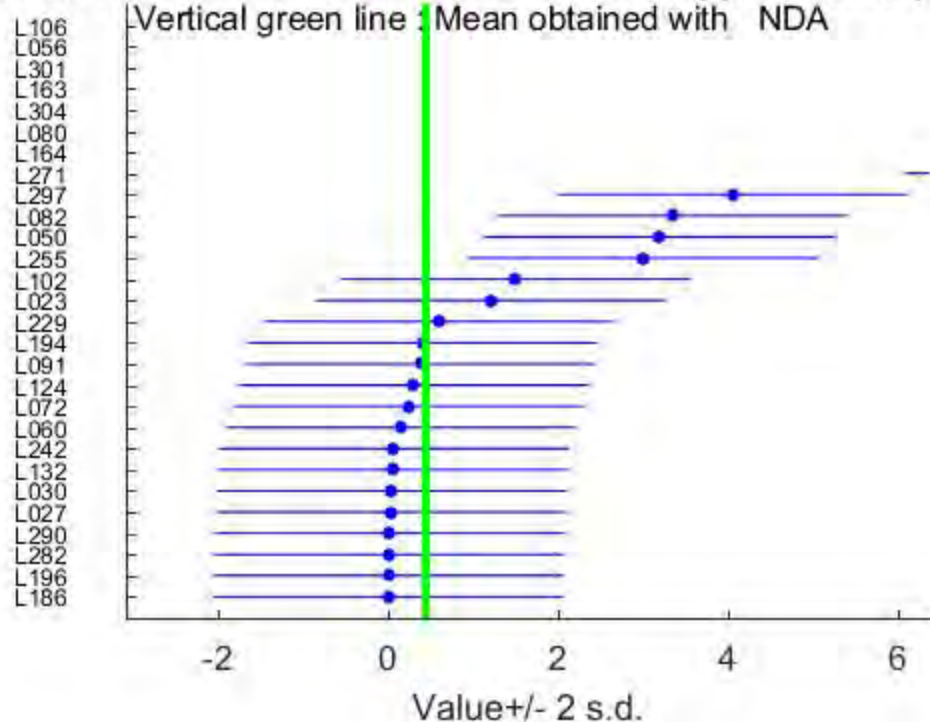
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



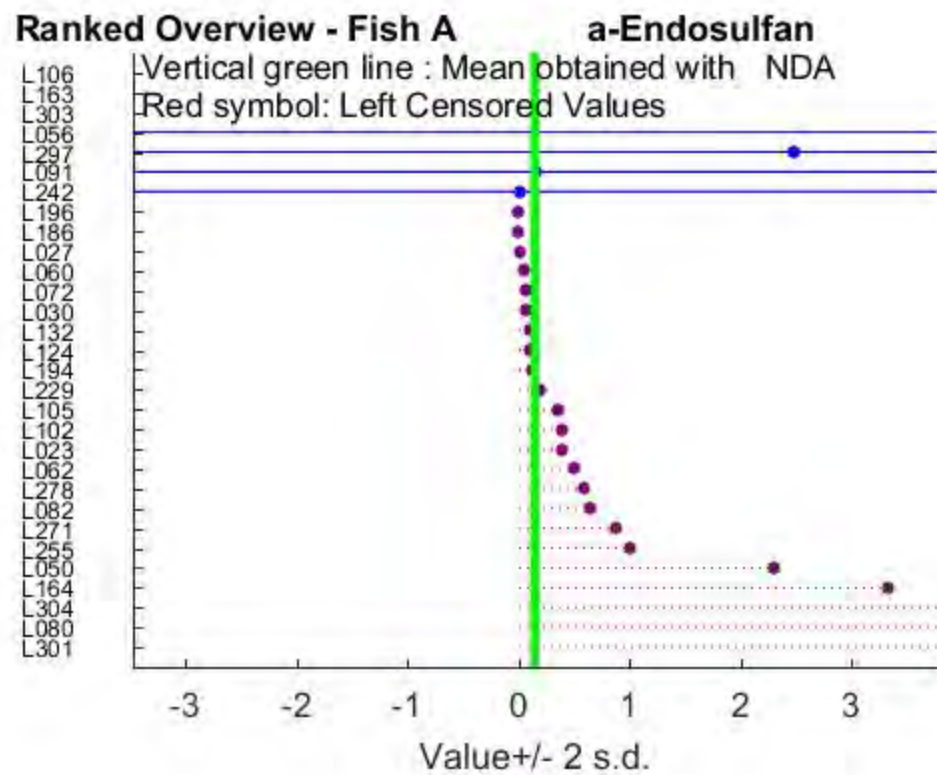
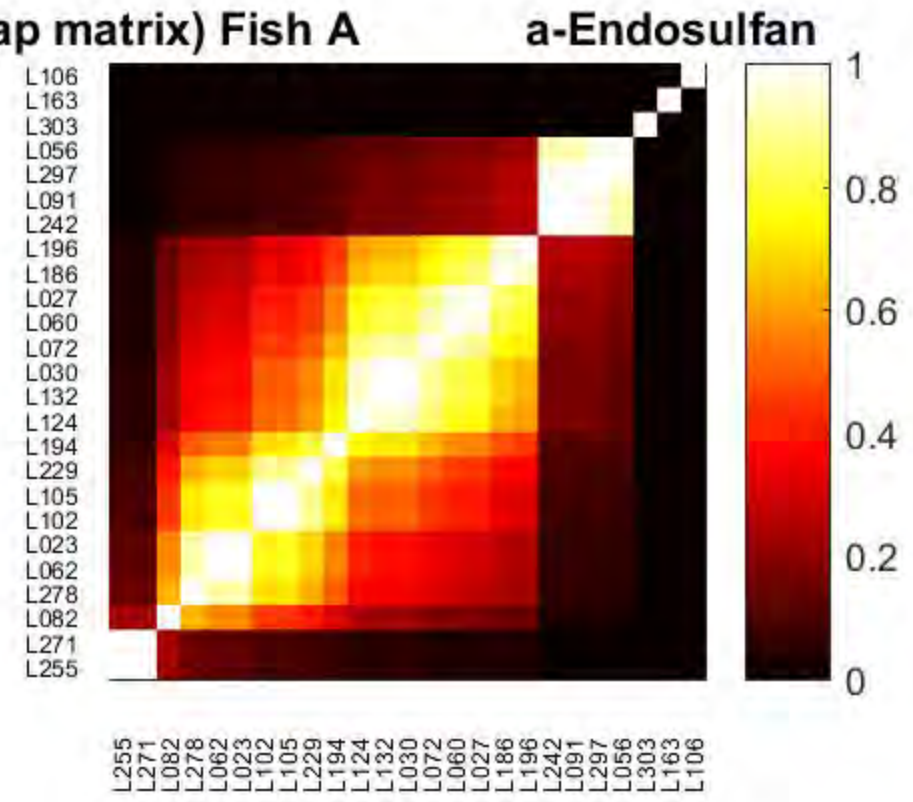
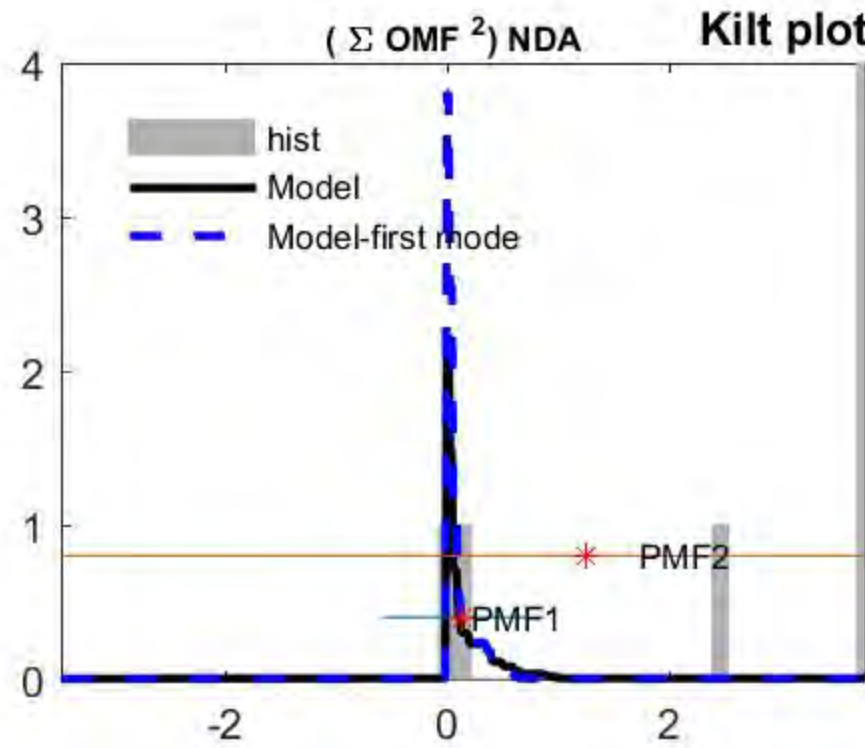
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



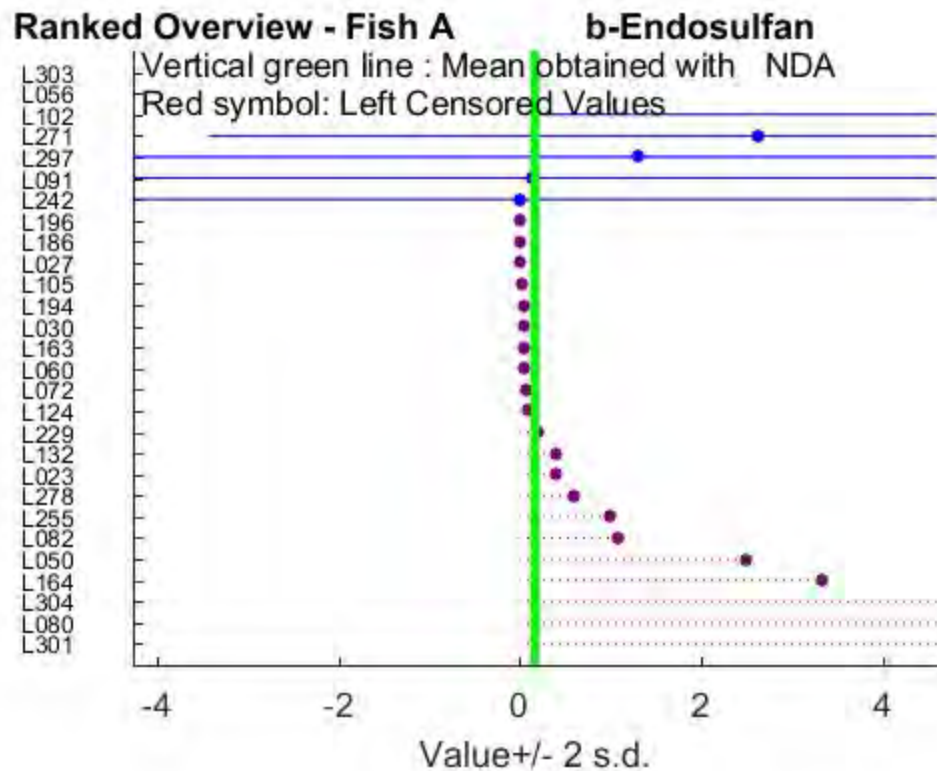
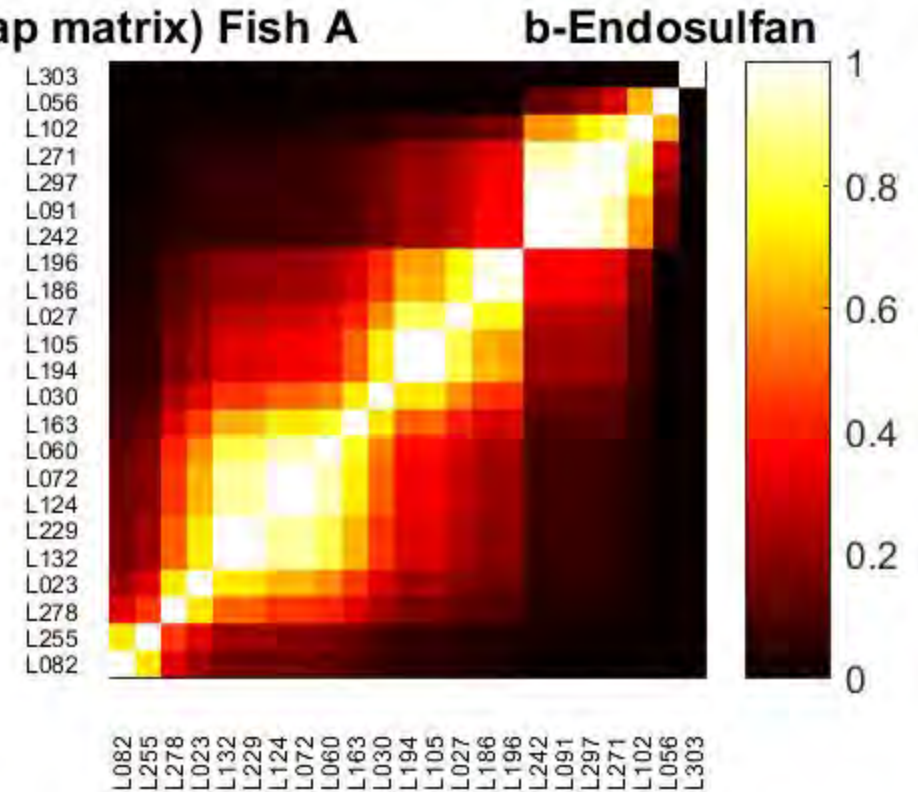
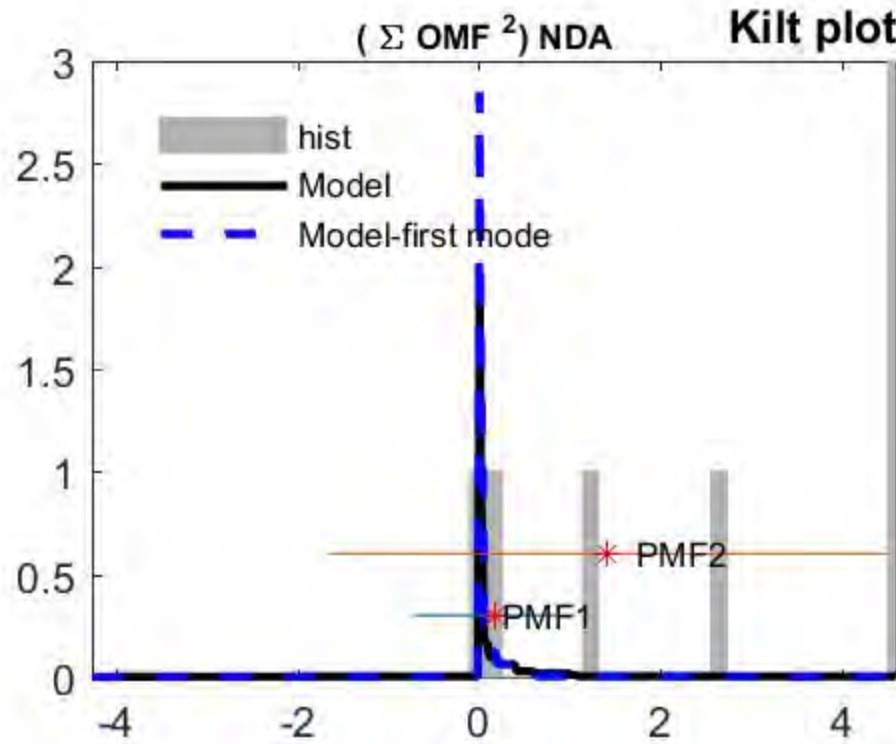
Ranked Overview - Fish A Sum HCHs Upper Bound (ND=LOD)



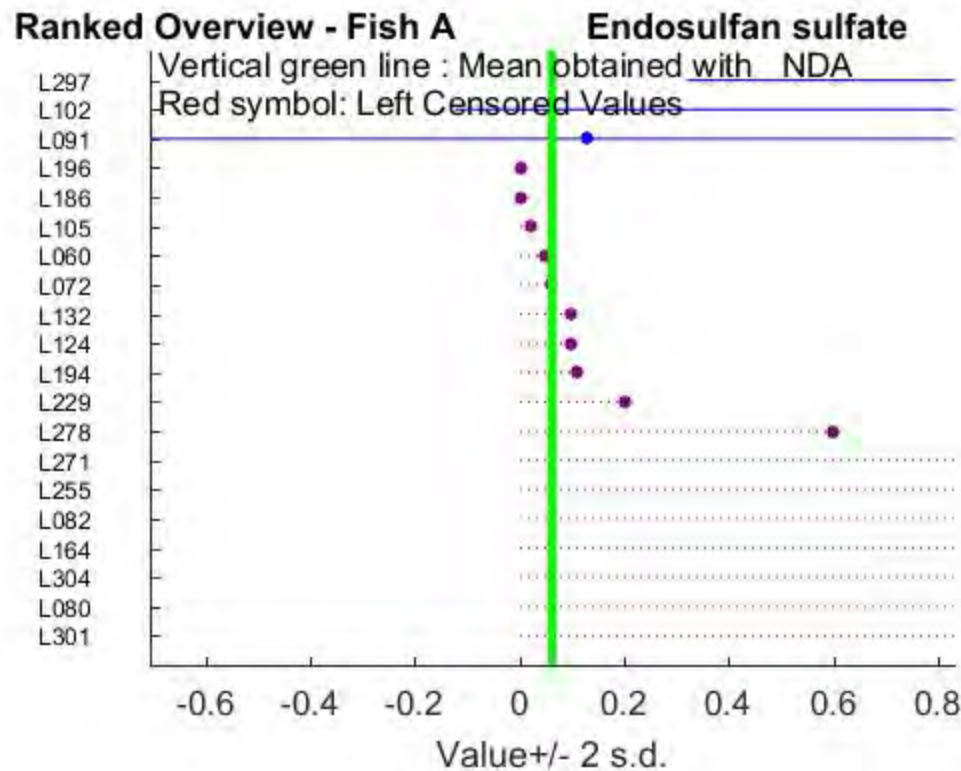
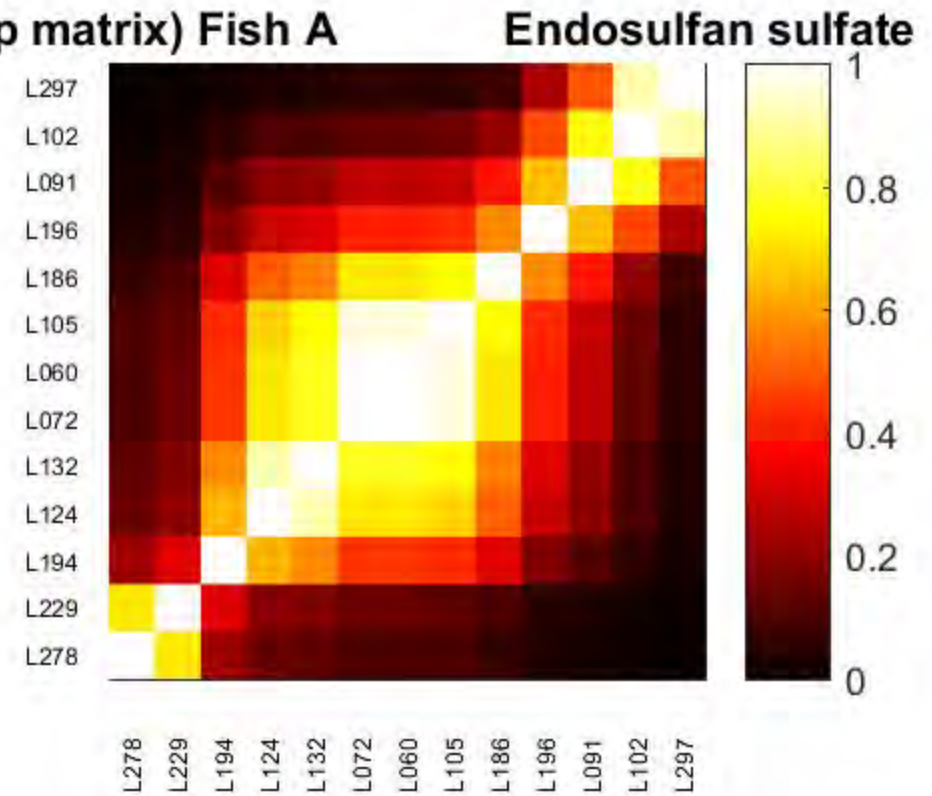
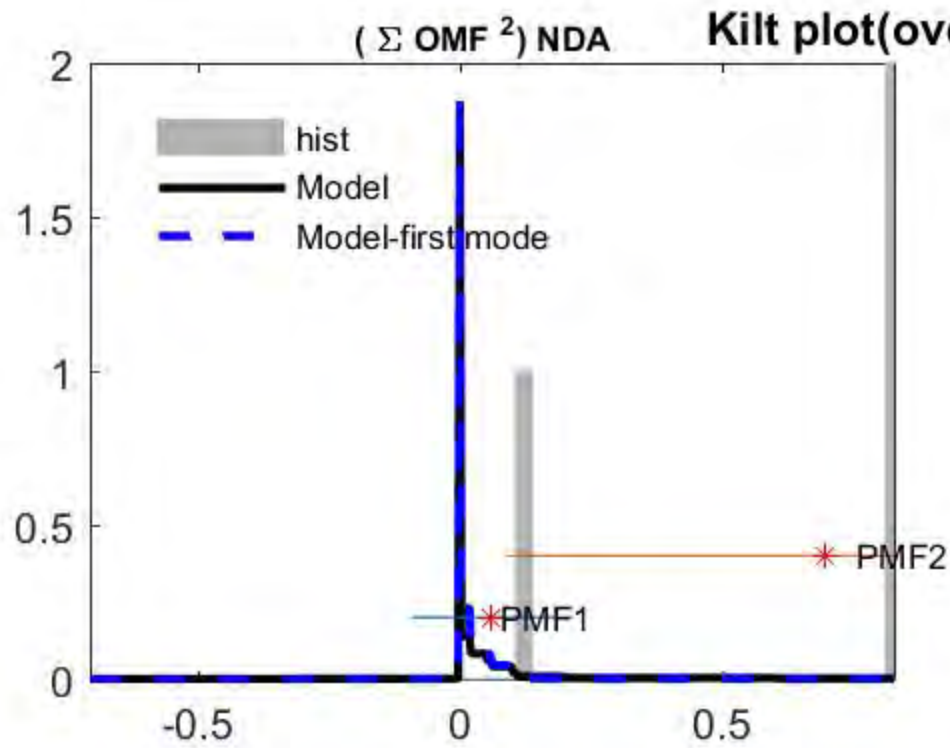
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



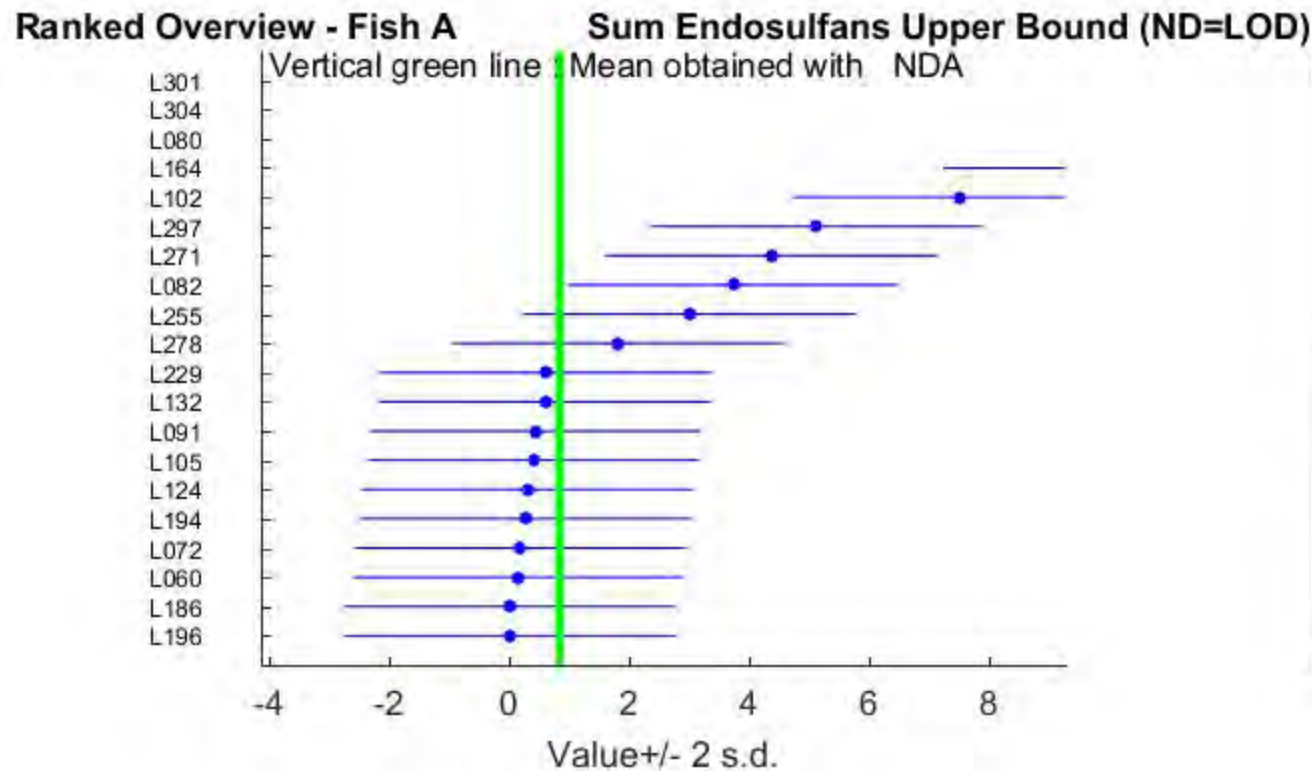
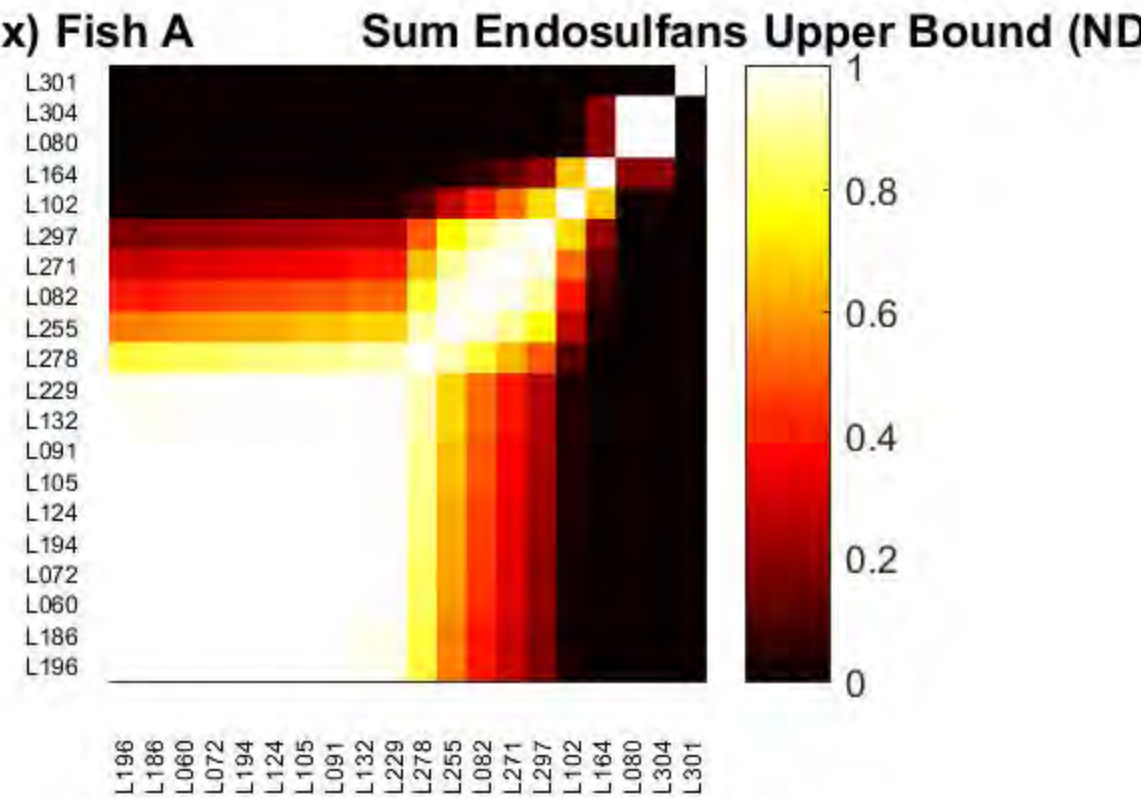
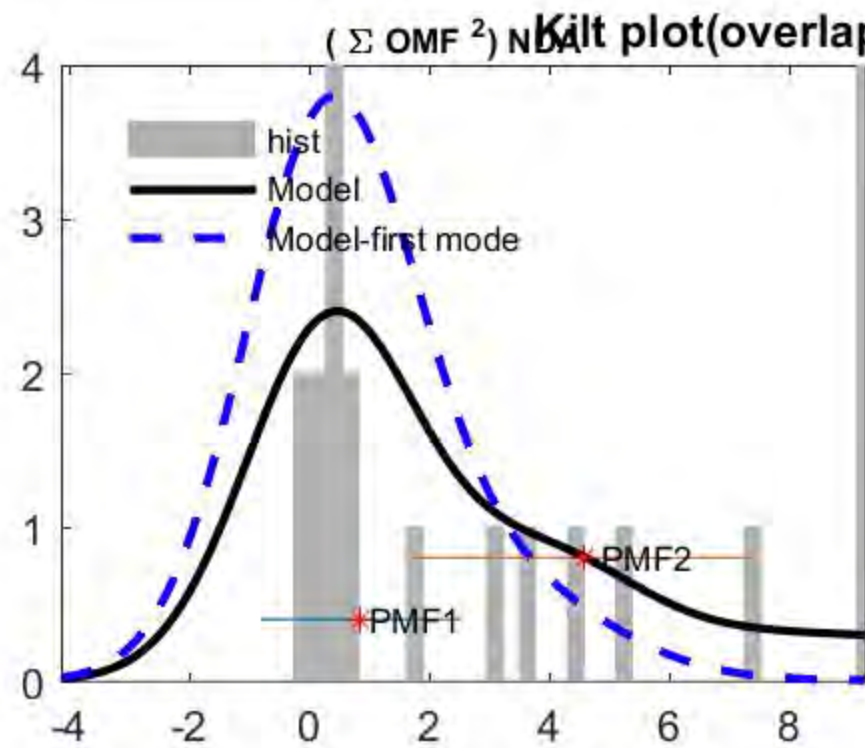
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



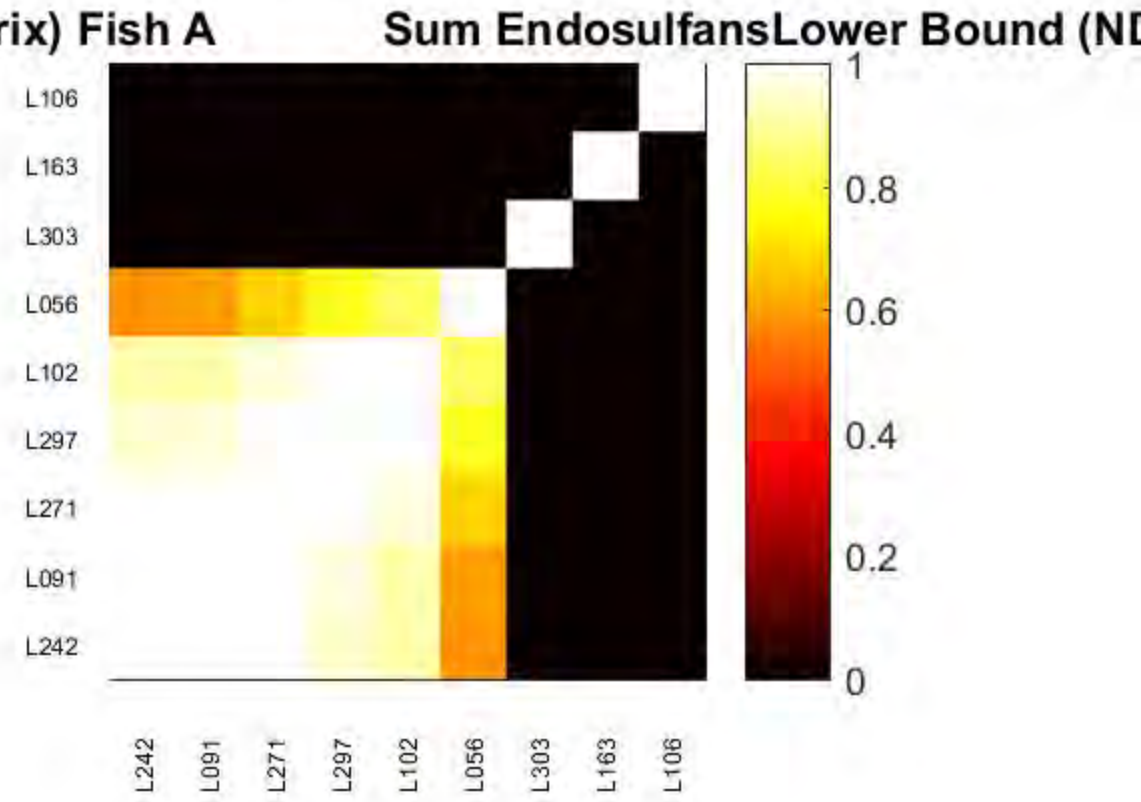
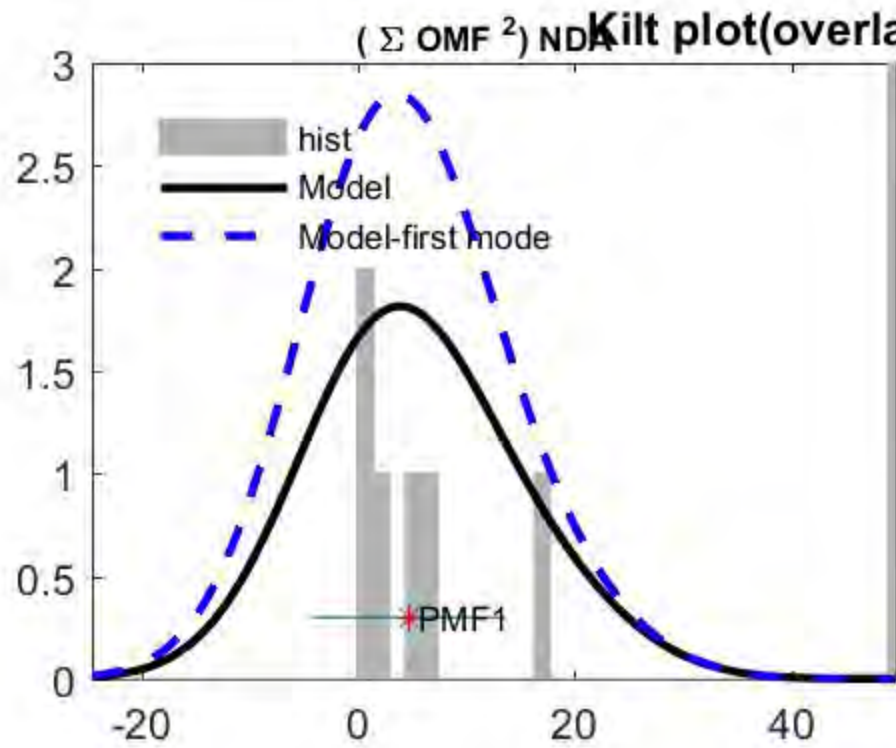
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



Category 3: Less than 4 numerical data

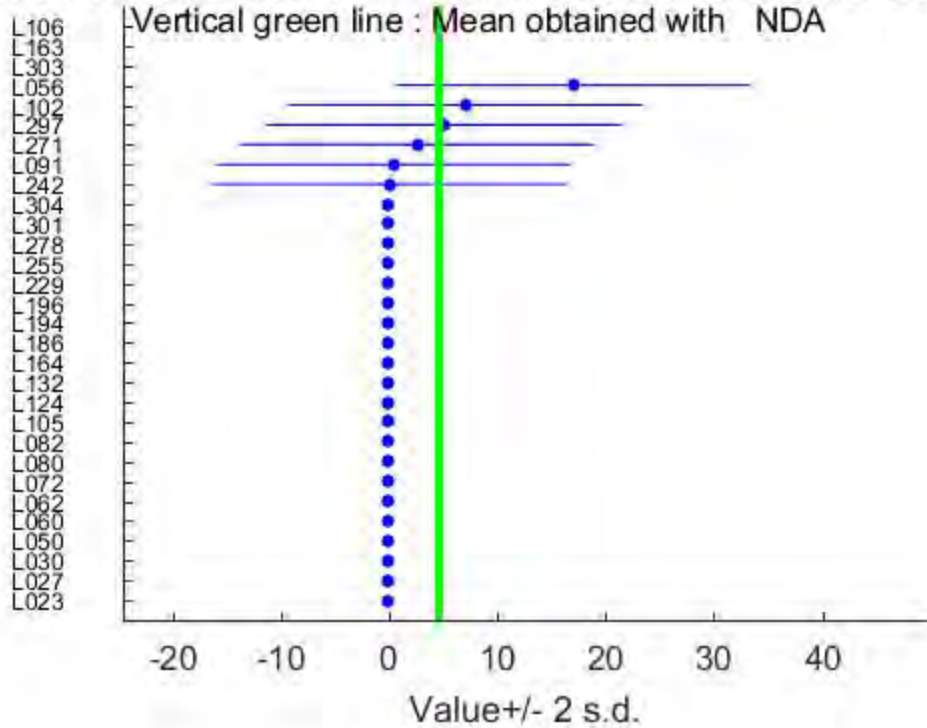


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

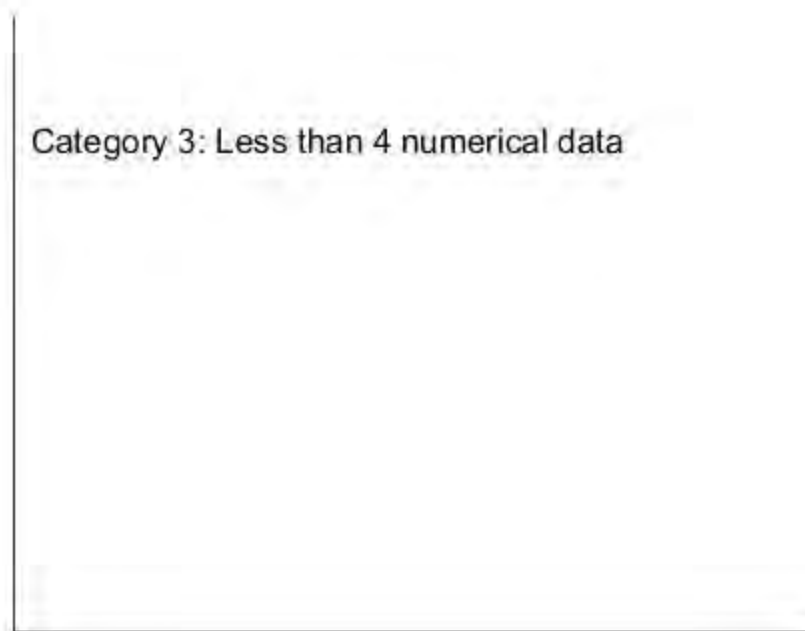
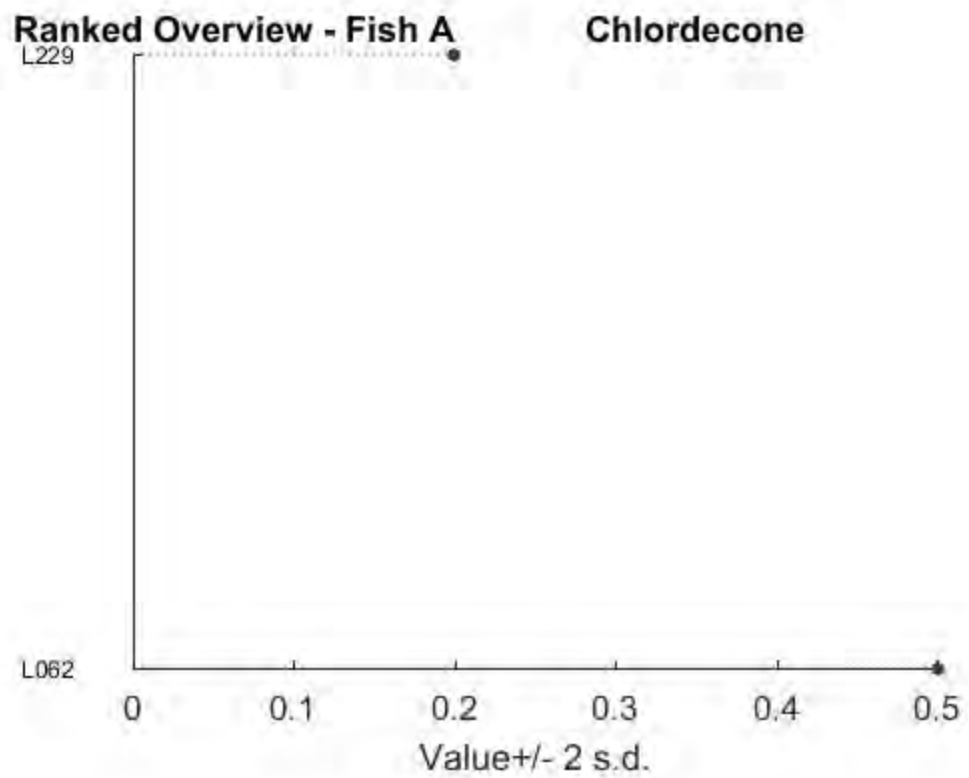


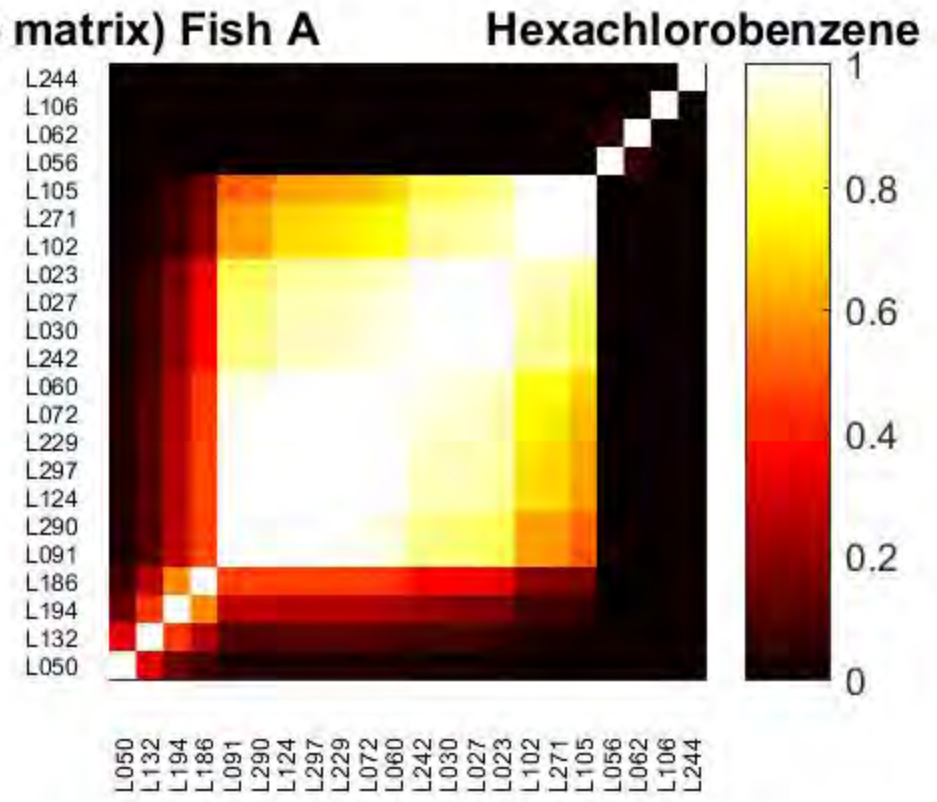
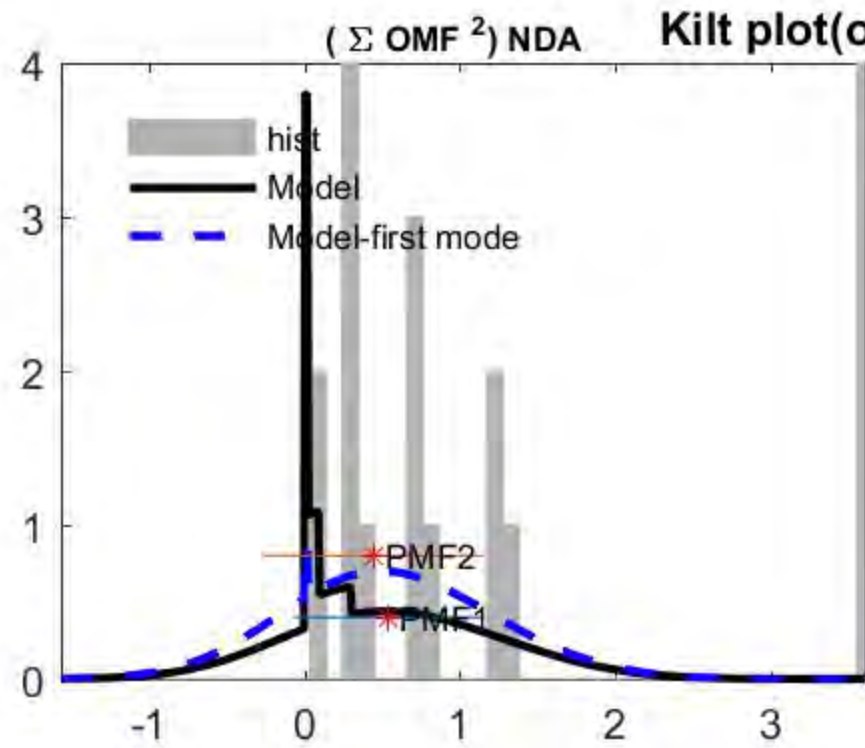
Ranked Overview - Fish A

Sum Endosulfans Lower Bound (ND=0)

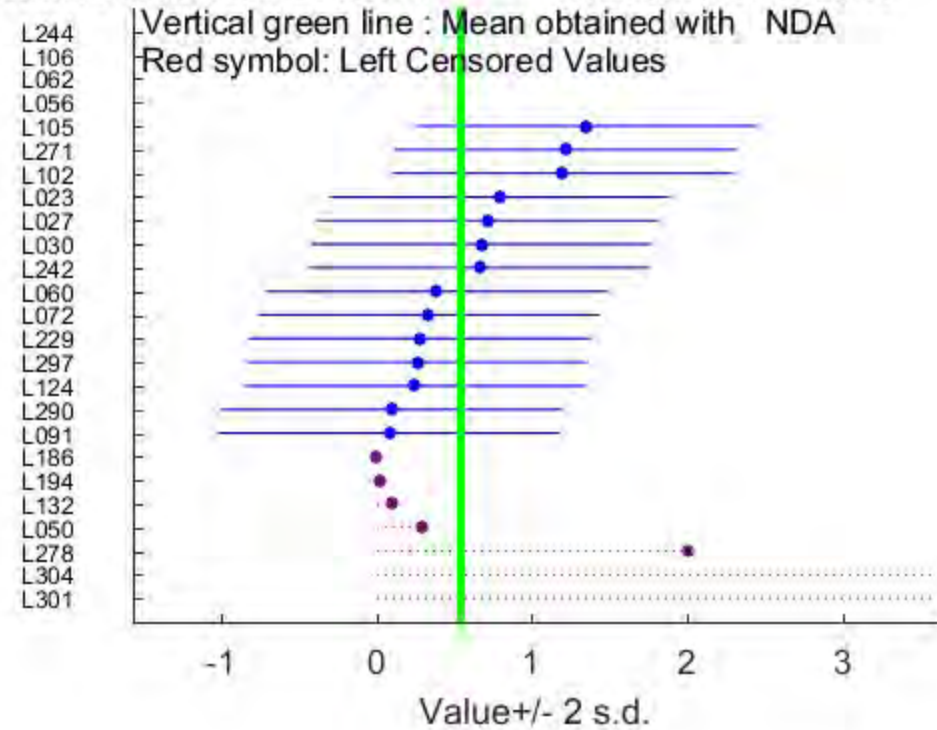


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

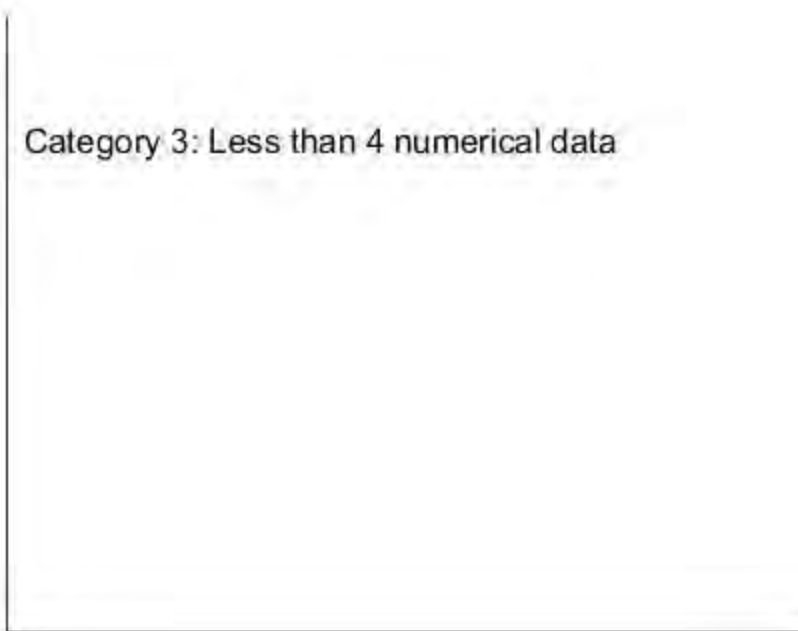
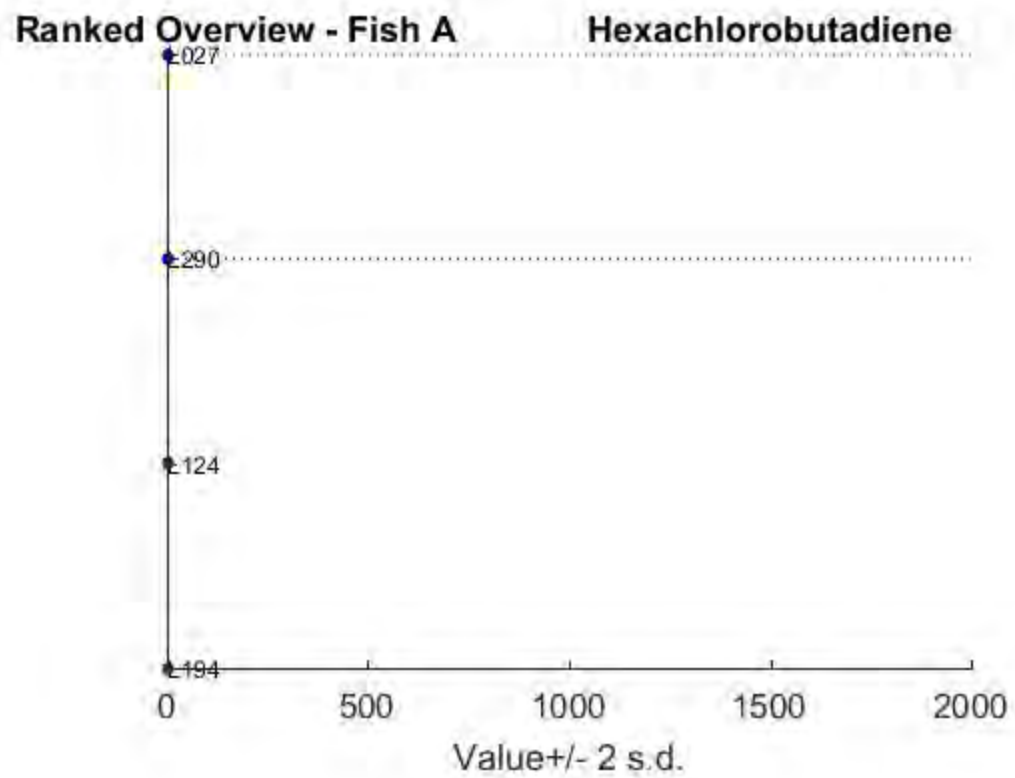


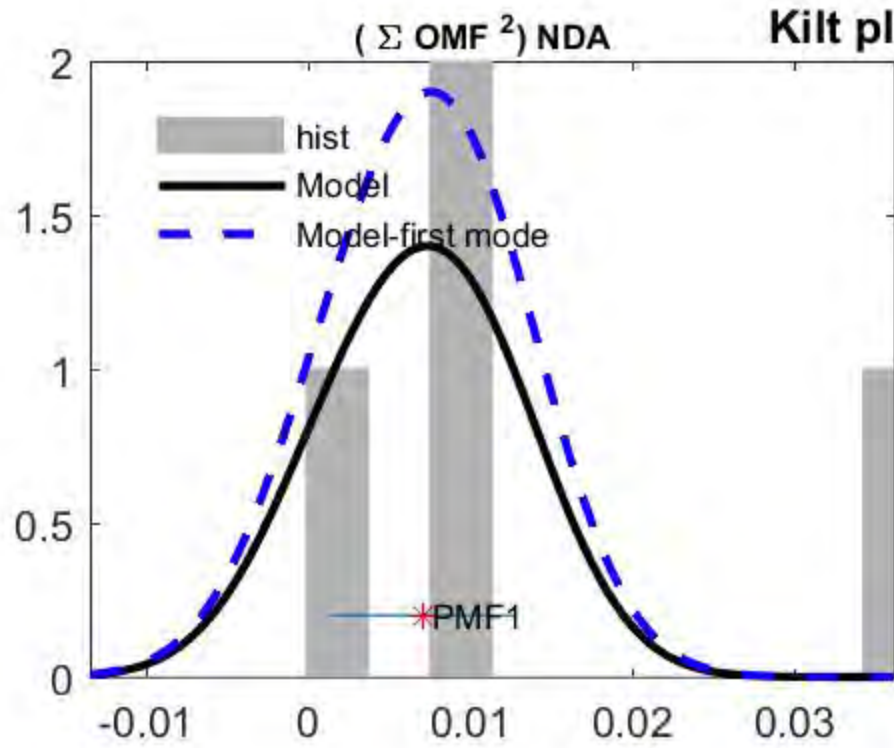


Ranked Overview - Fish A Hexachlorobenzene

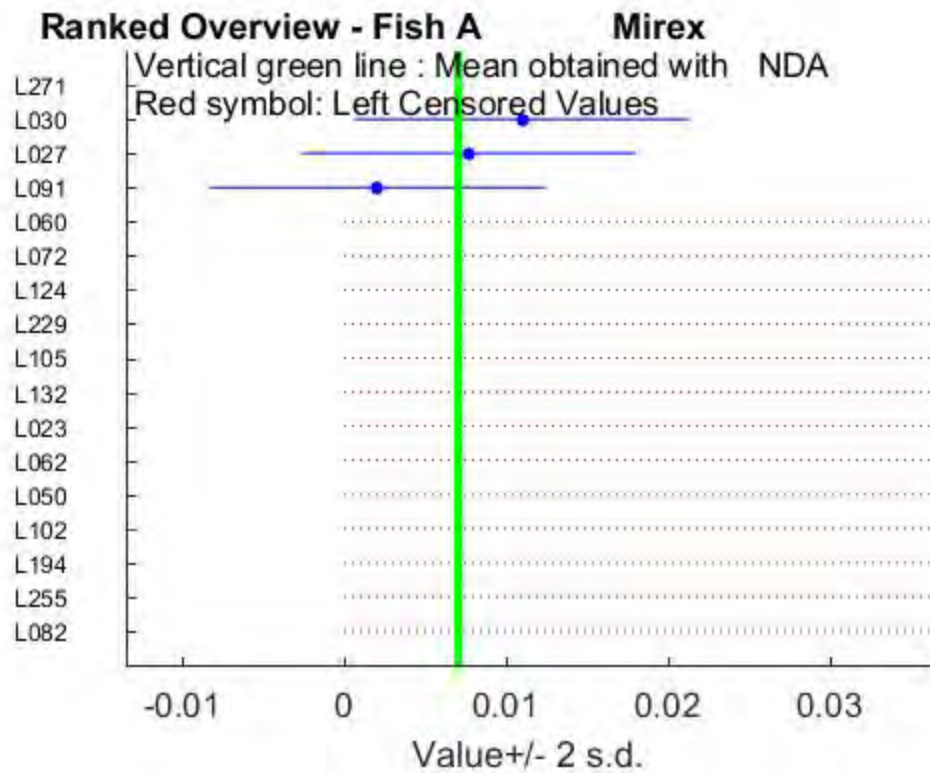
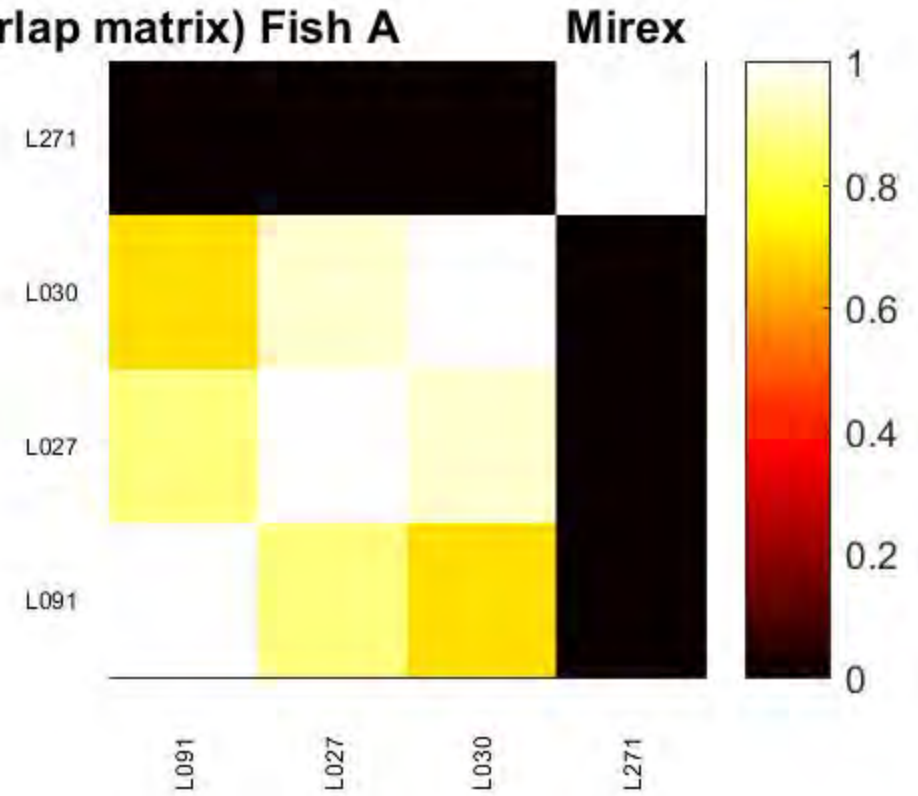


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

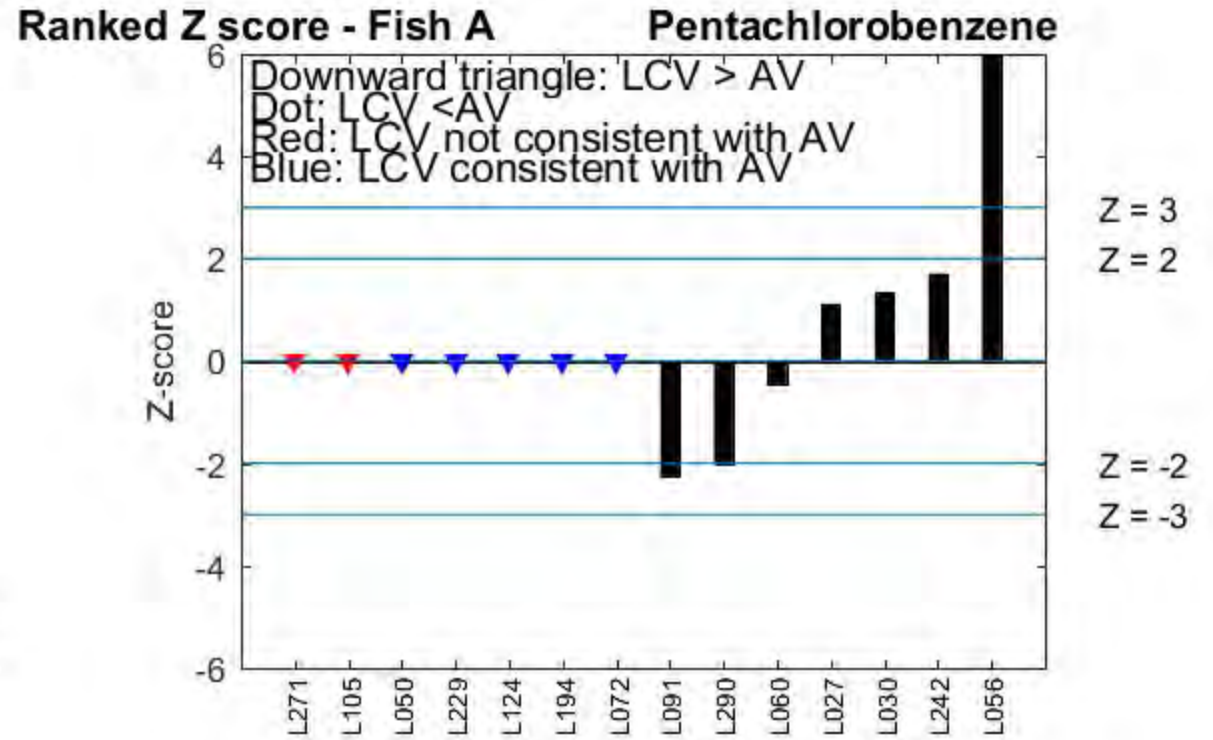
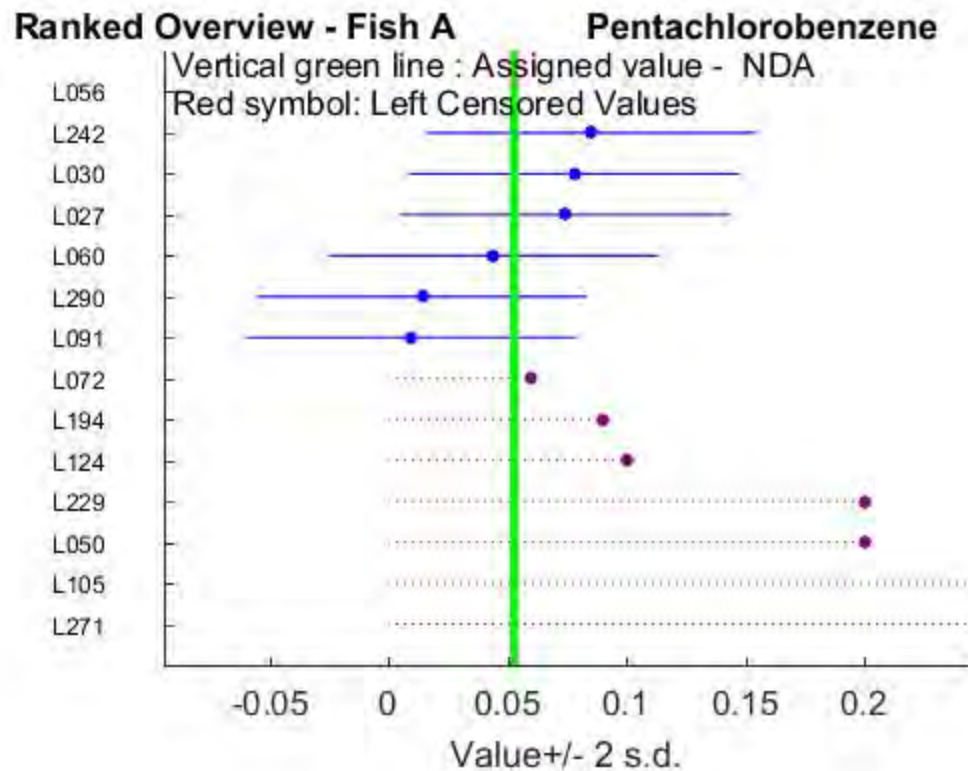
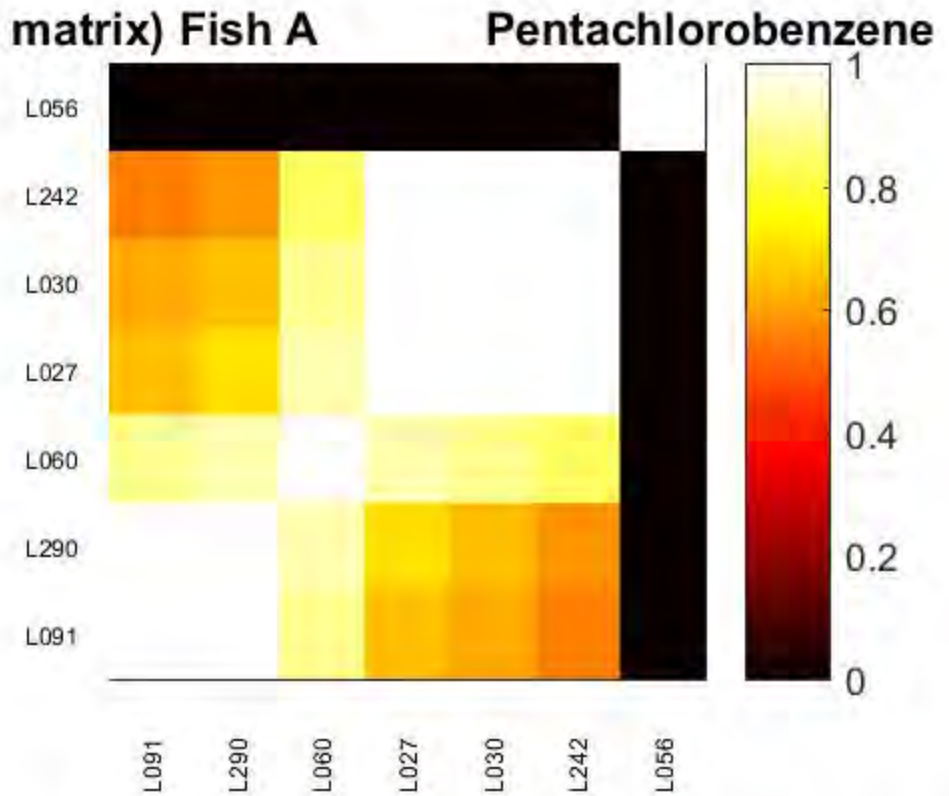
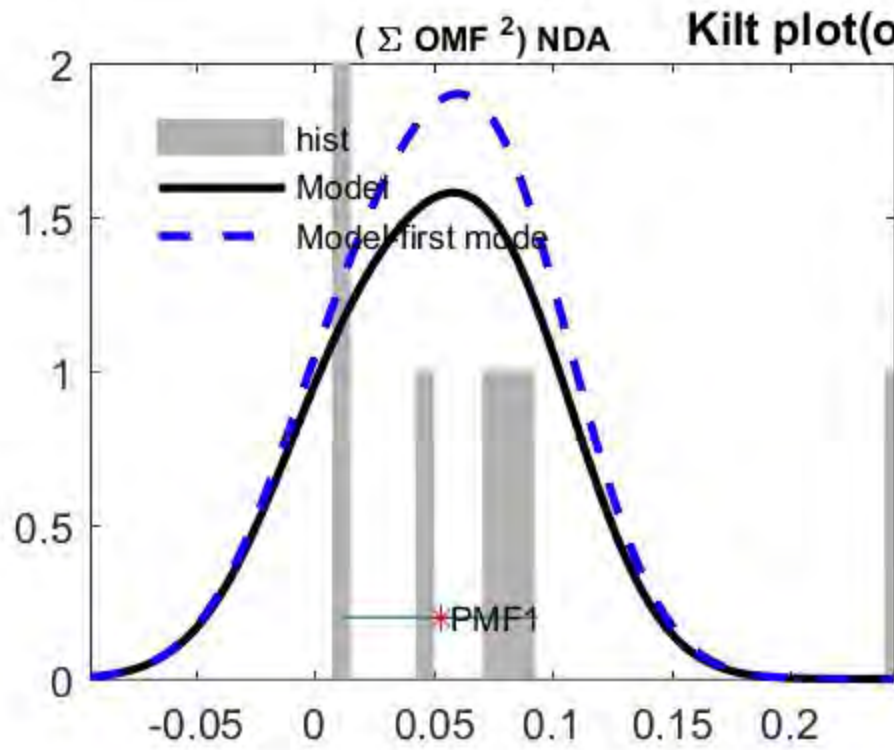


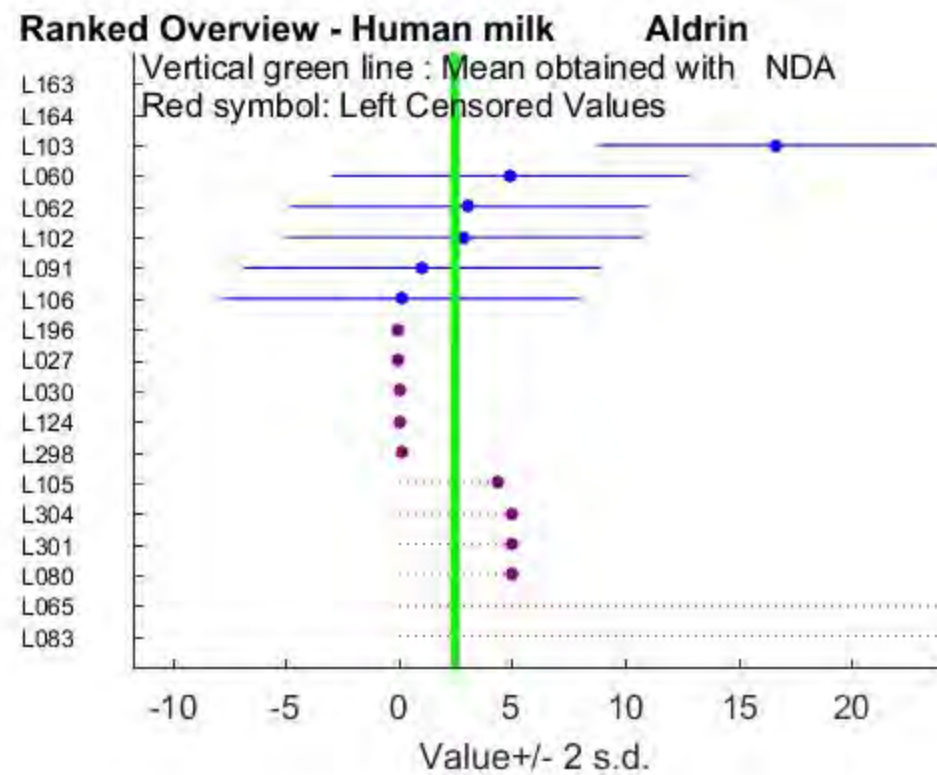
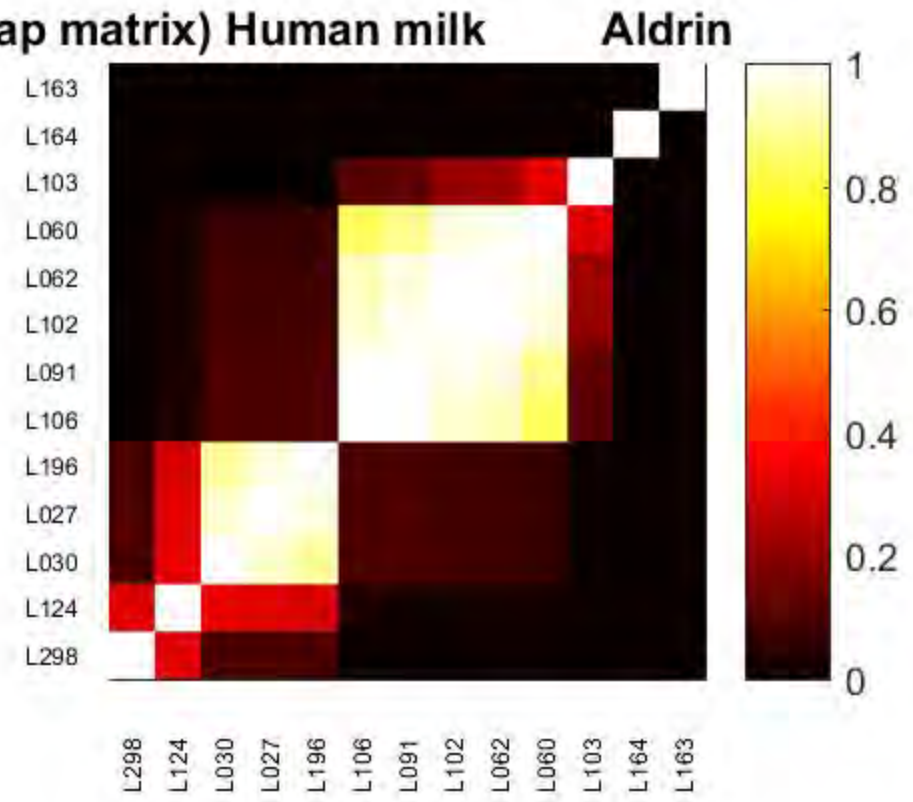
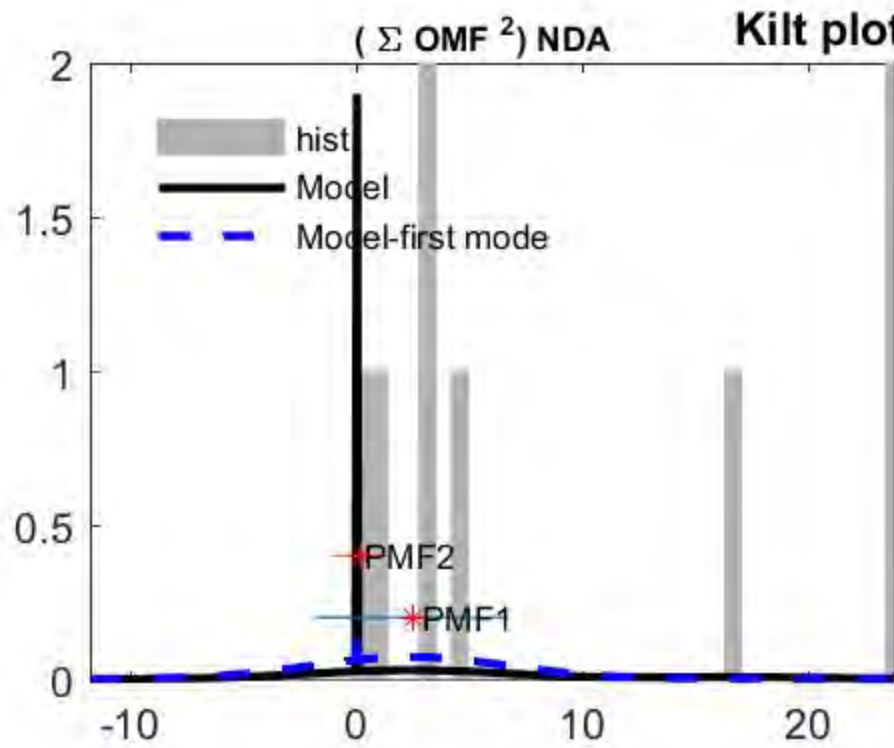


Kilt plot(overlap matrix) Fish A

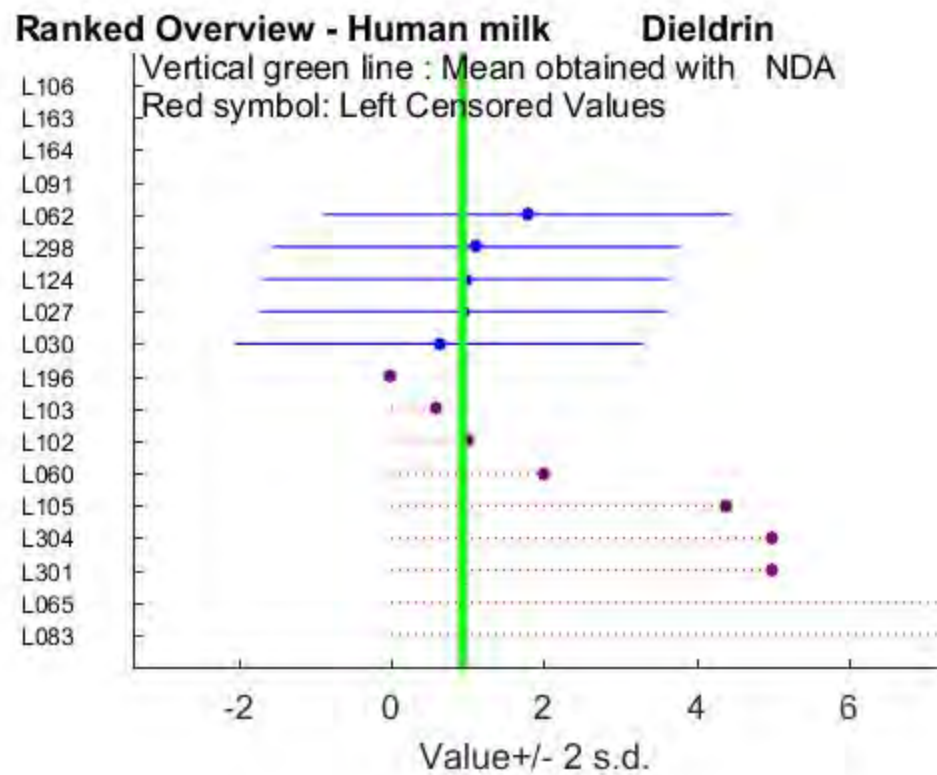
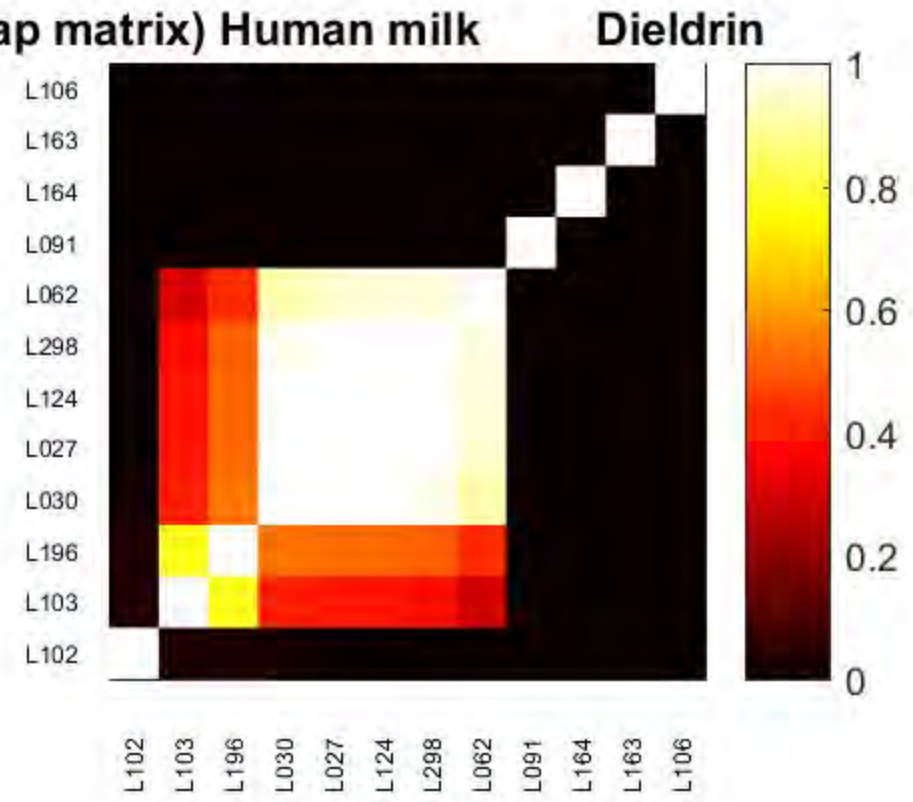
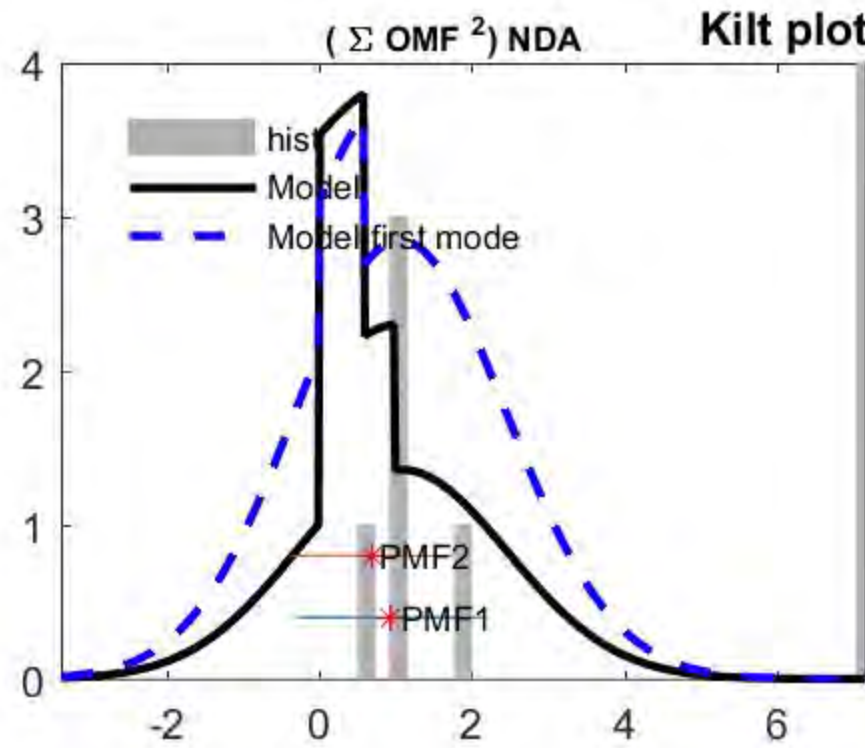


Category 4: No AV, Total Error exceeds 100%

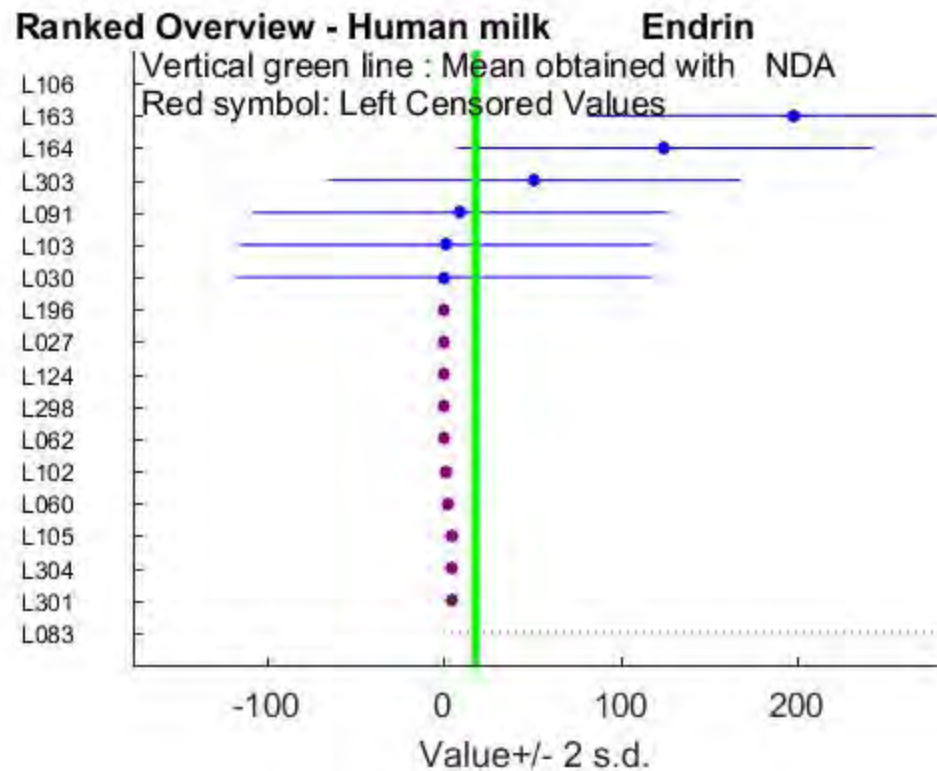
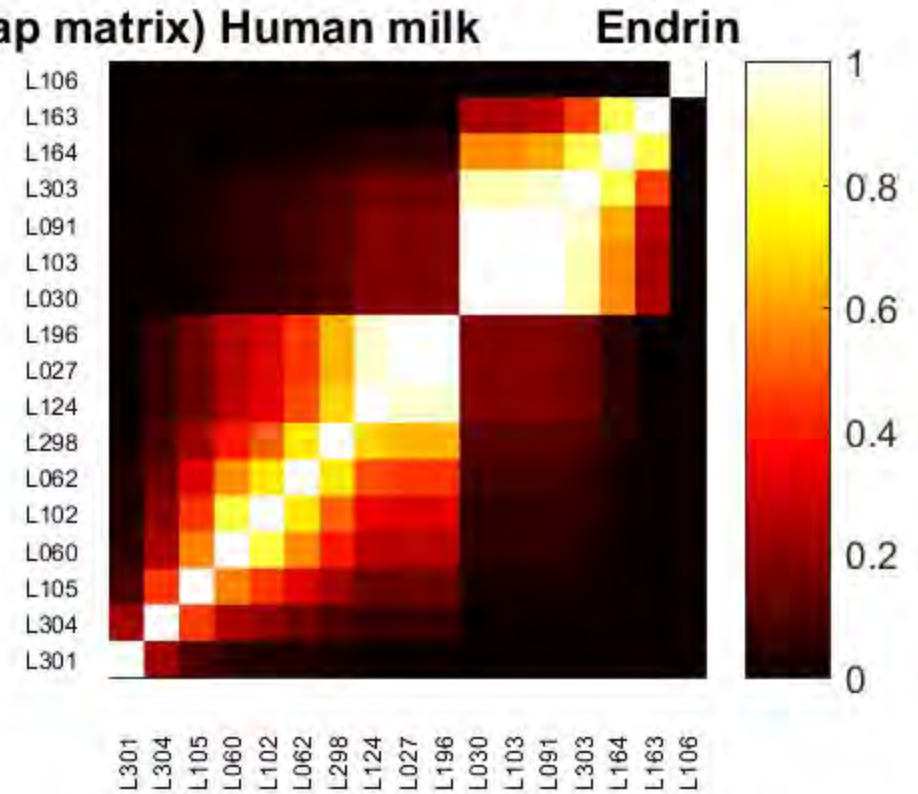
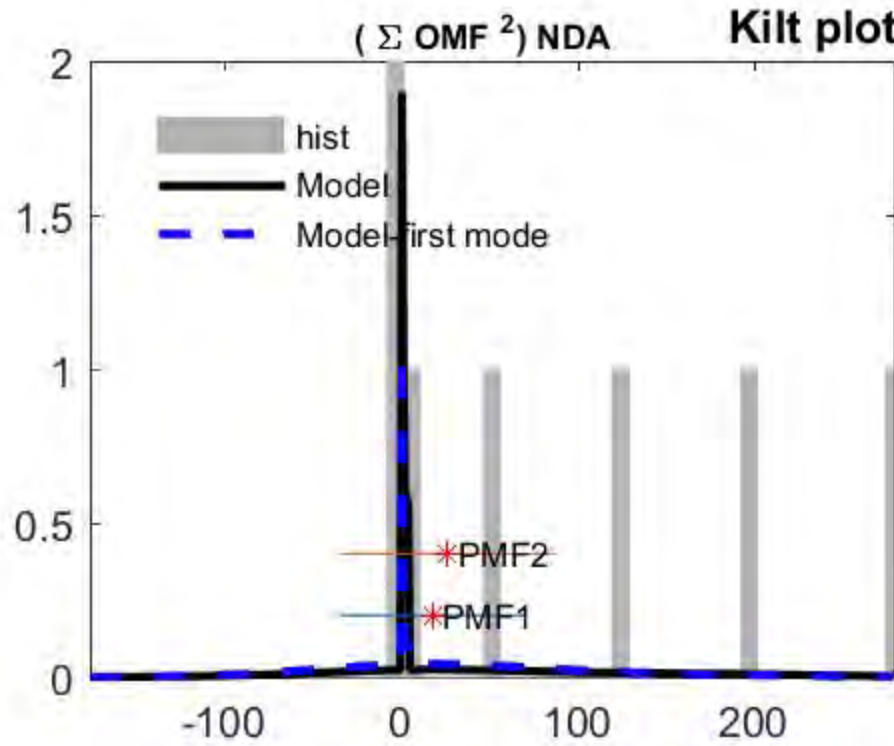




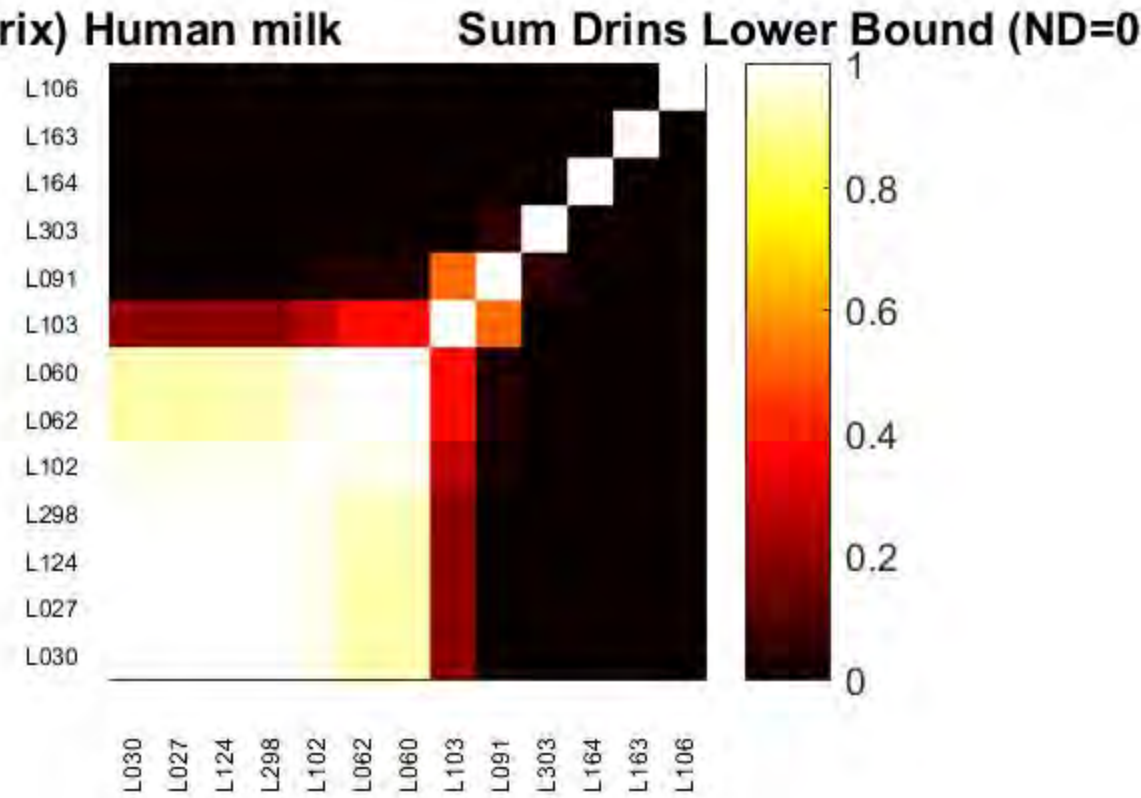
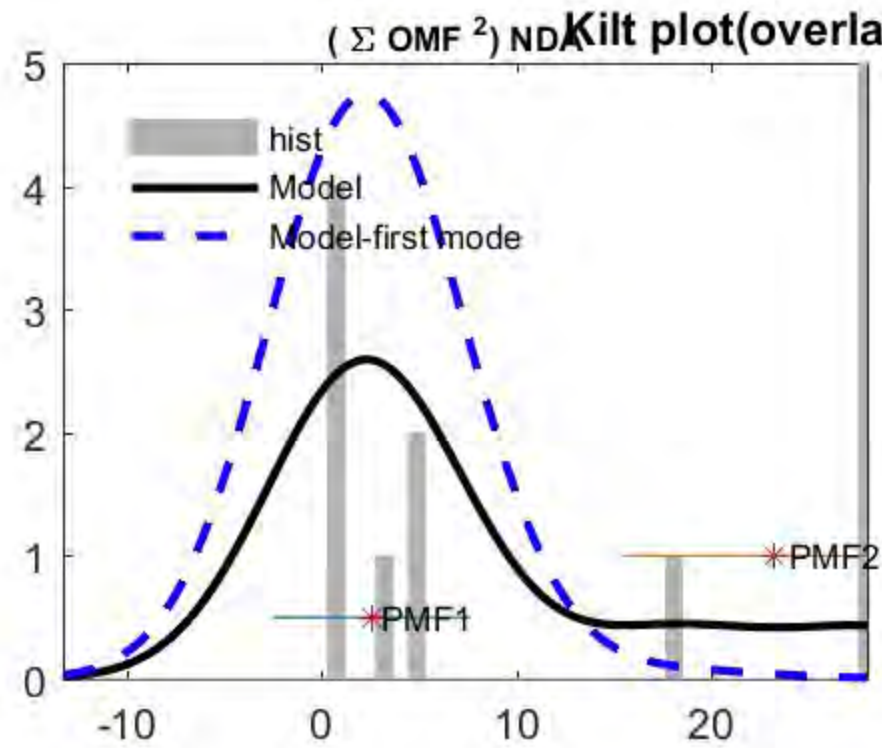
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



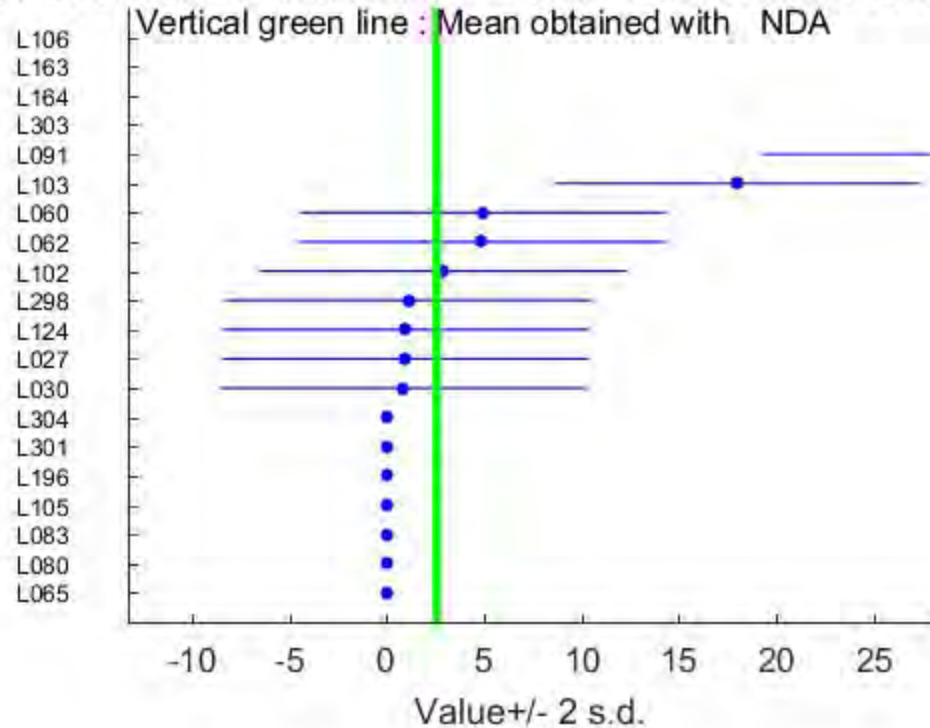
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



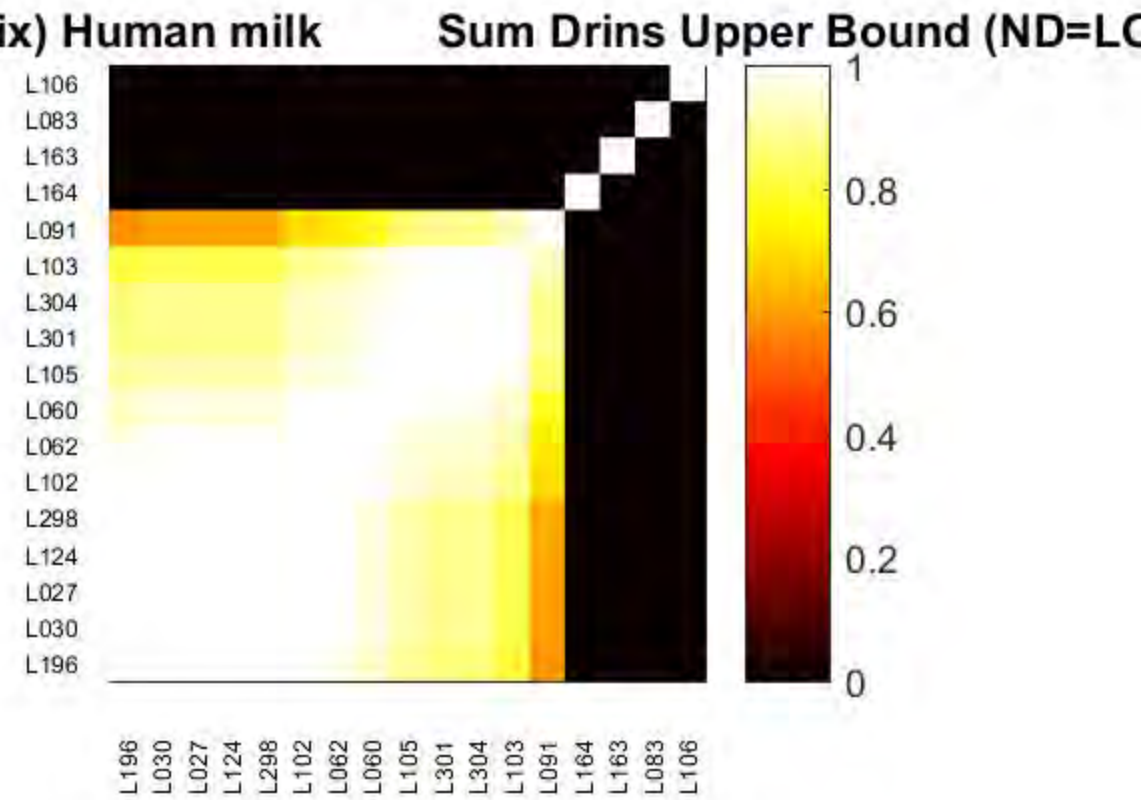
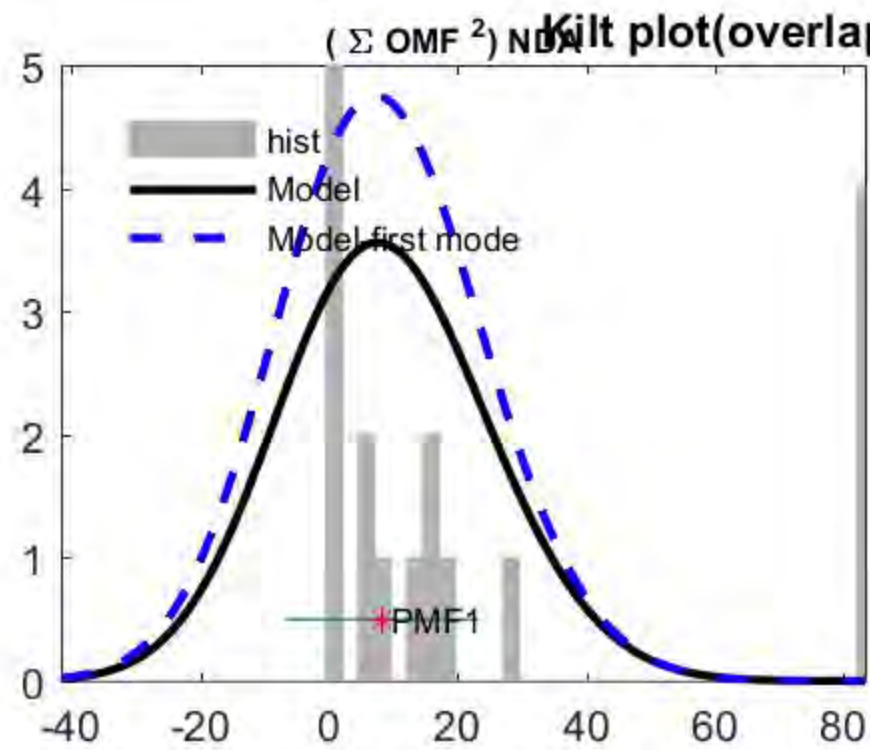
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



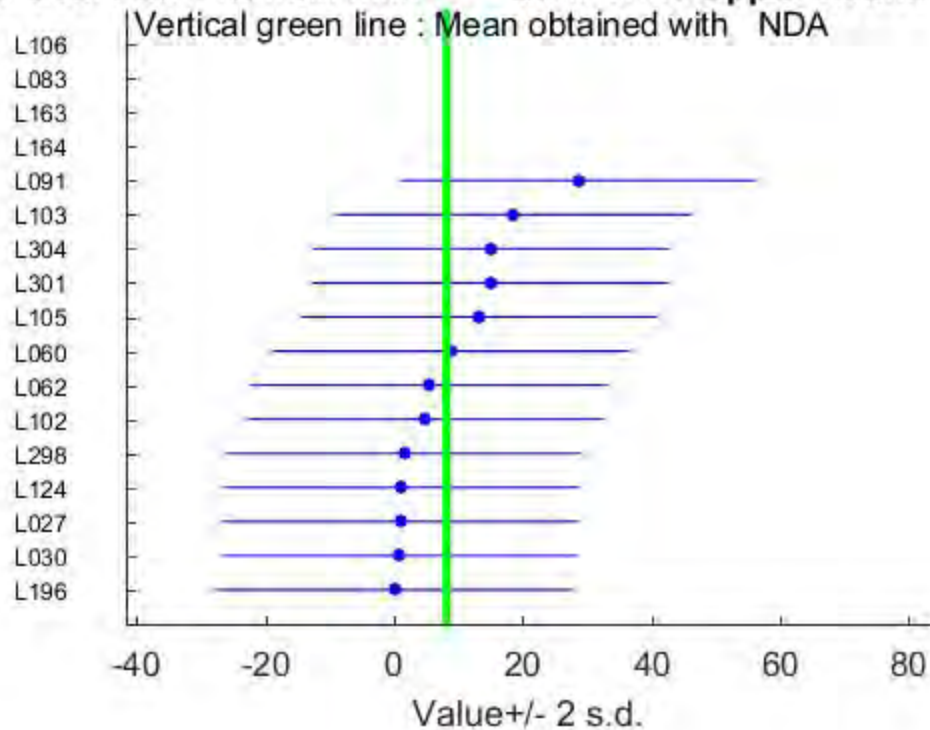
Ranked Overview - Human milk Sum Drins Lower Bound (ND=0)



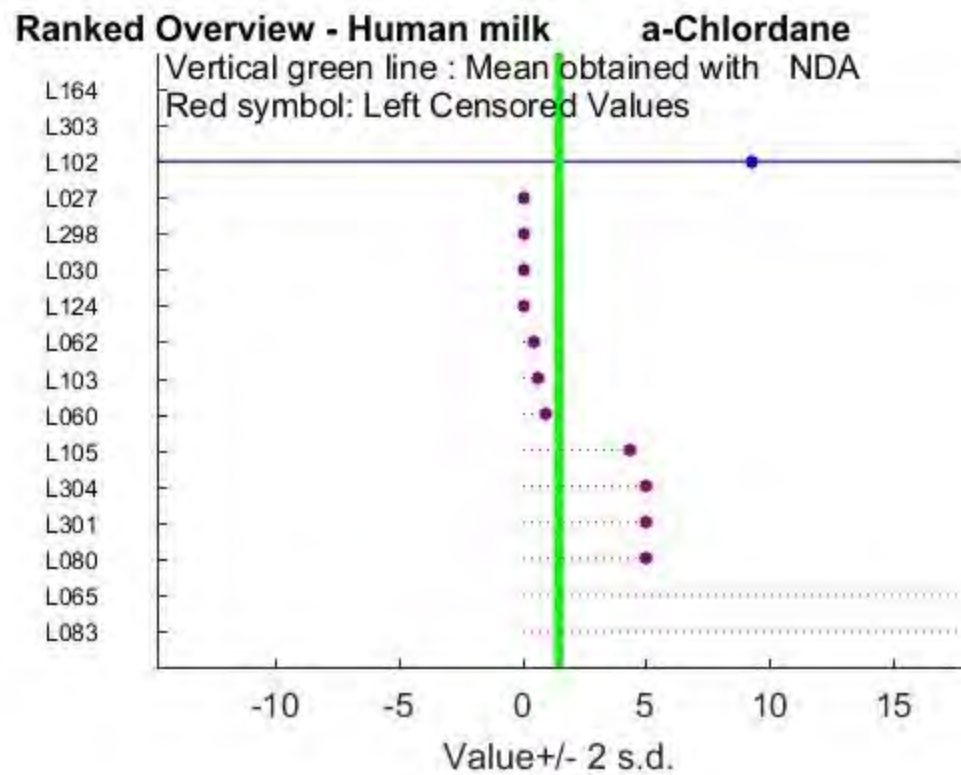
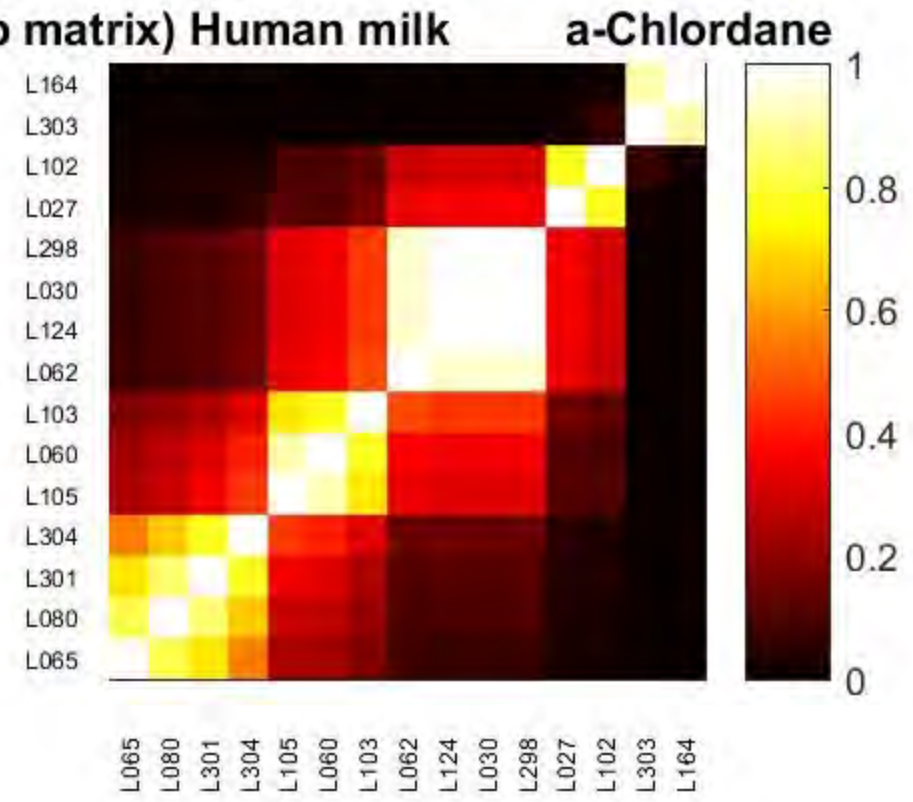
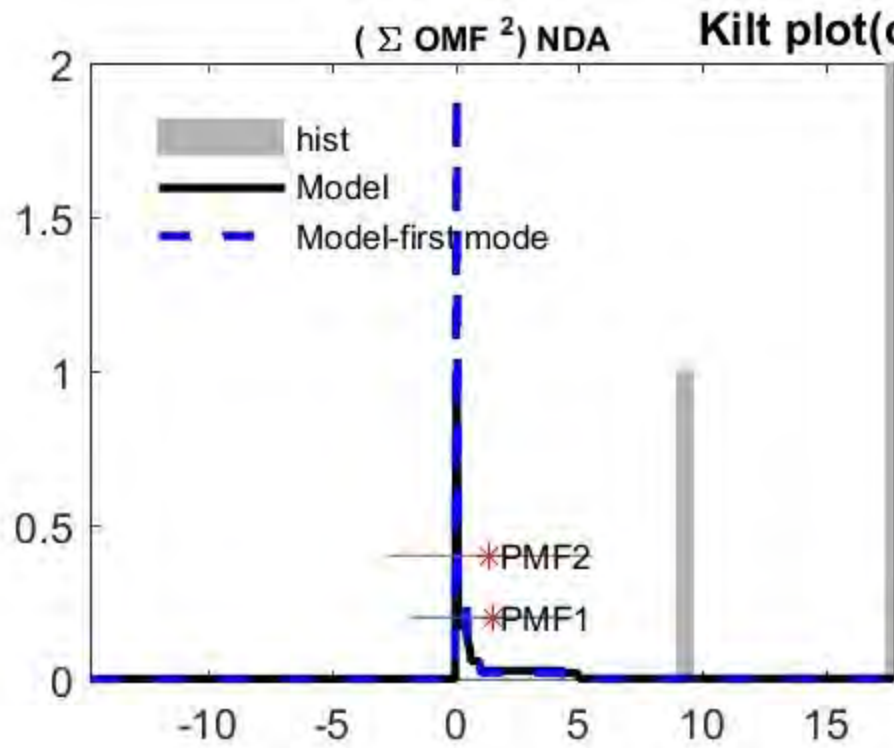
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



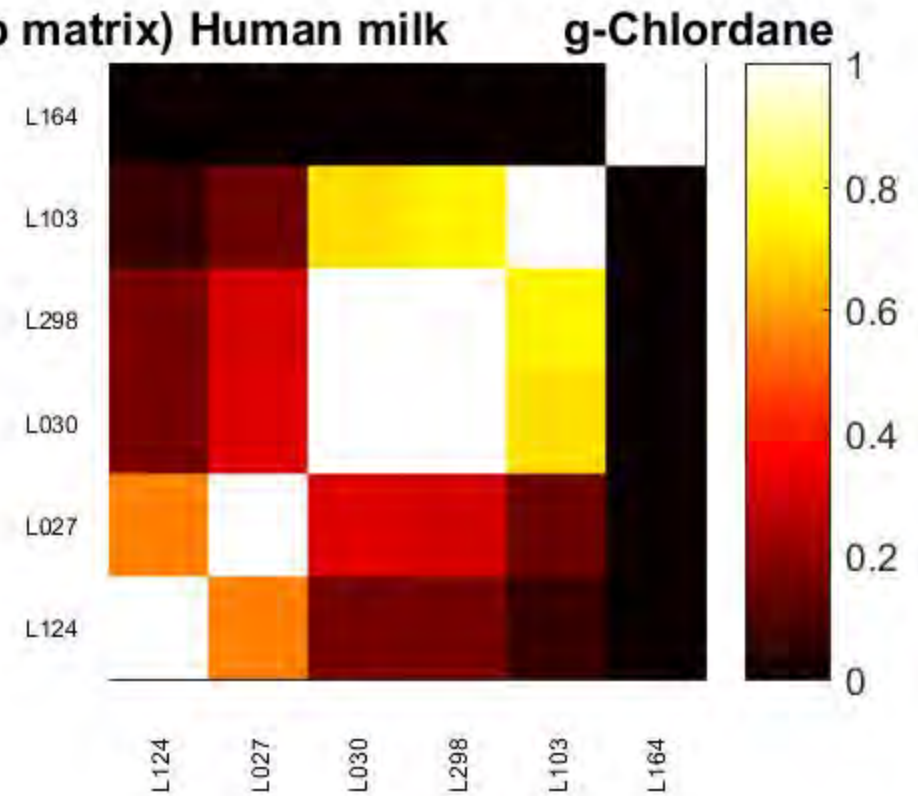
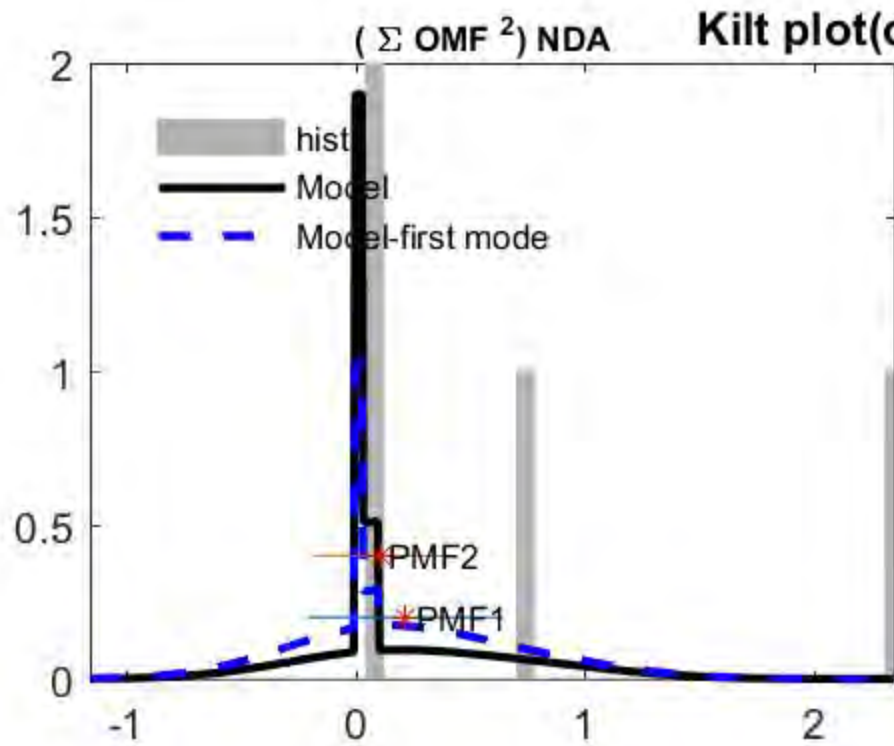
Ranked Overview - Human milk **Sum Drins Upper Bound (ND=LOD)**



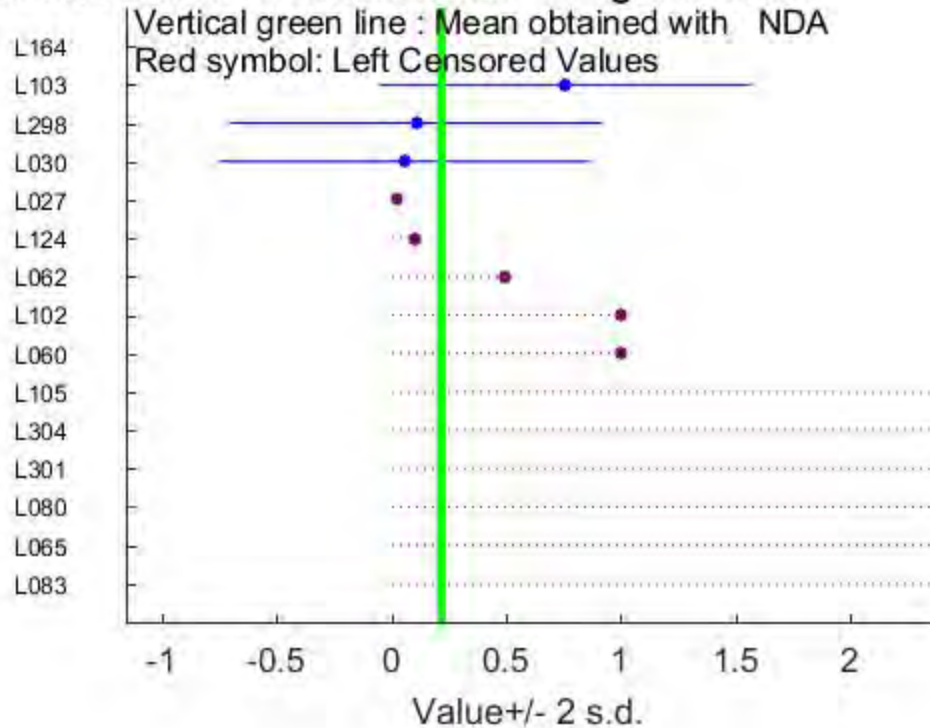
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



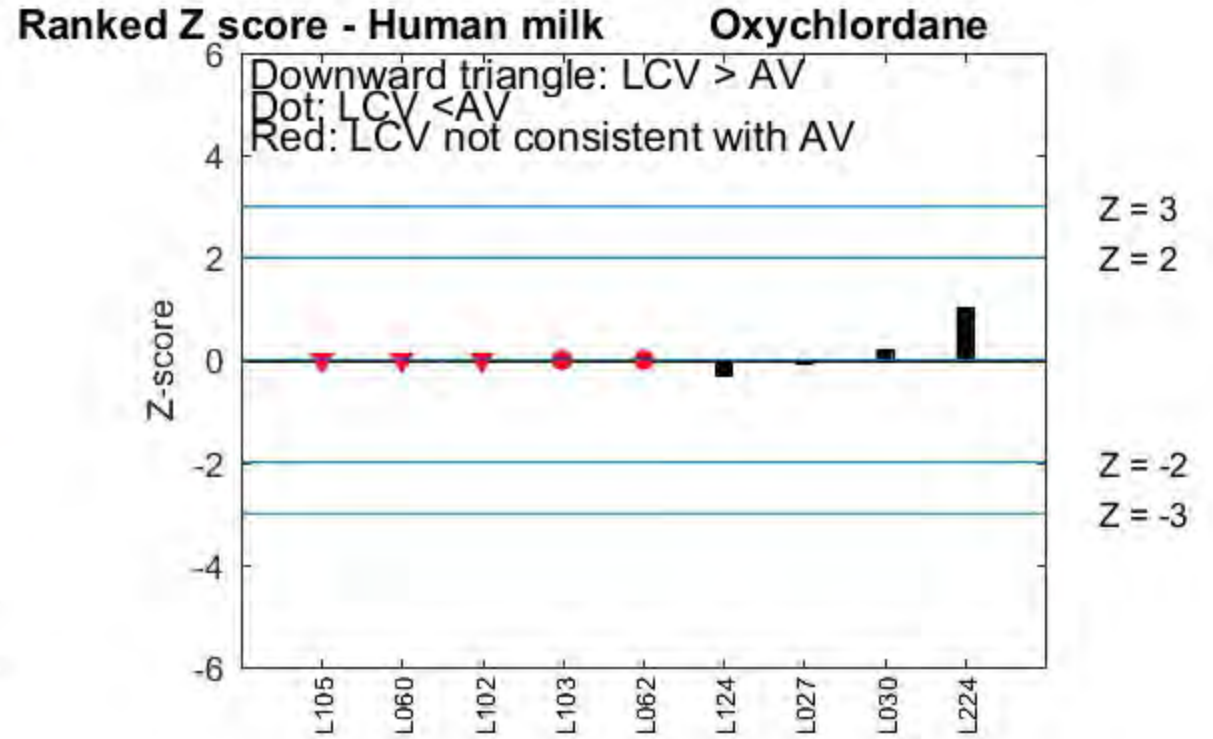
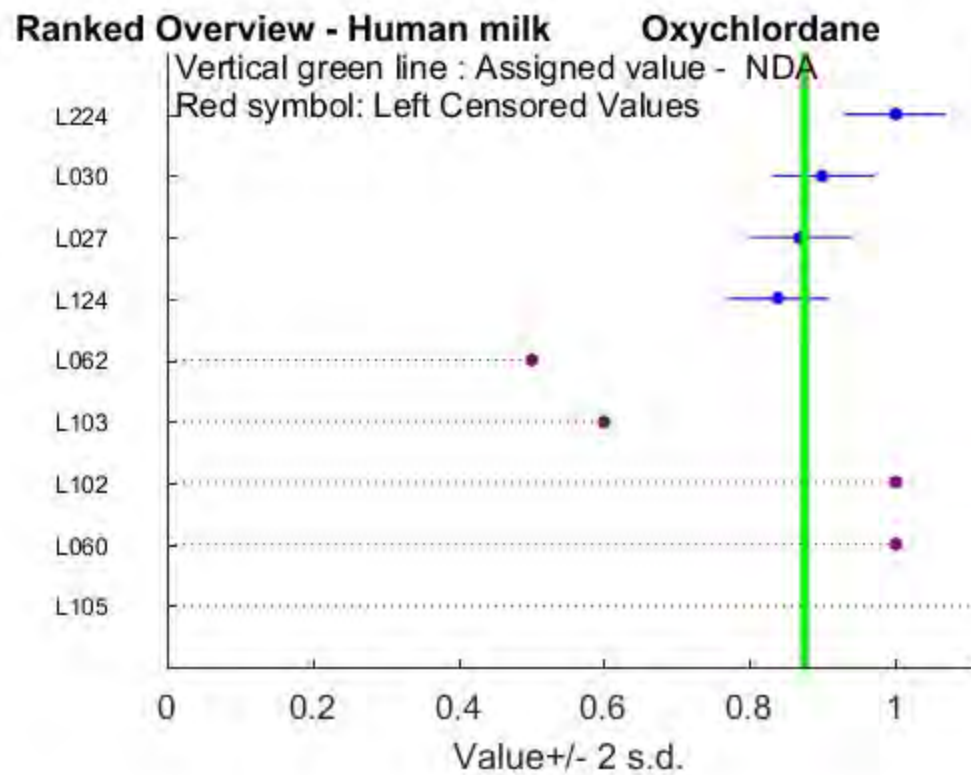
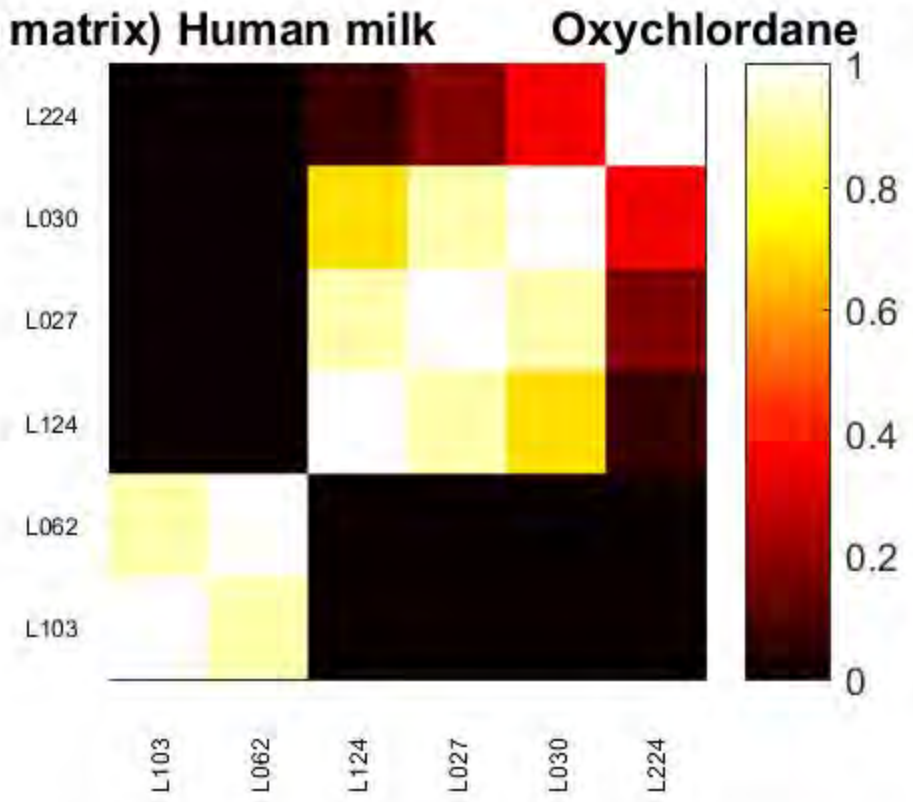
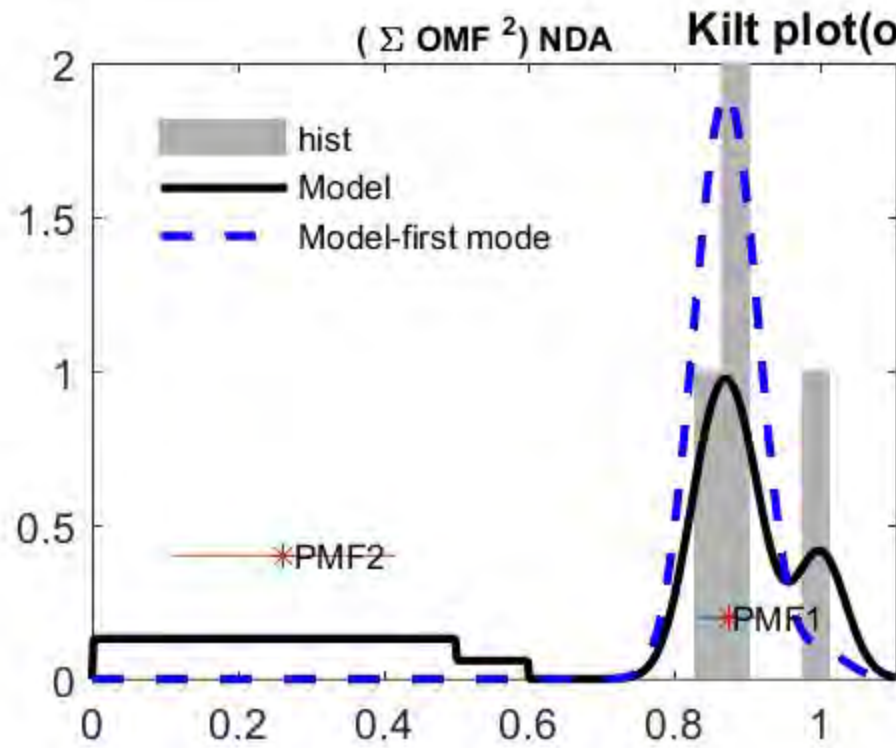
Category 3: Less than 4 numerical data

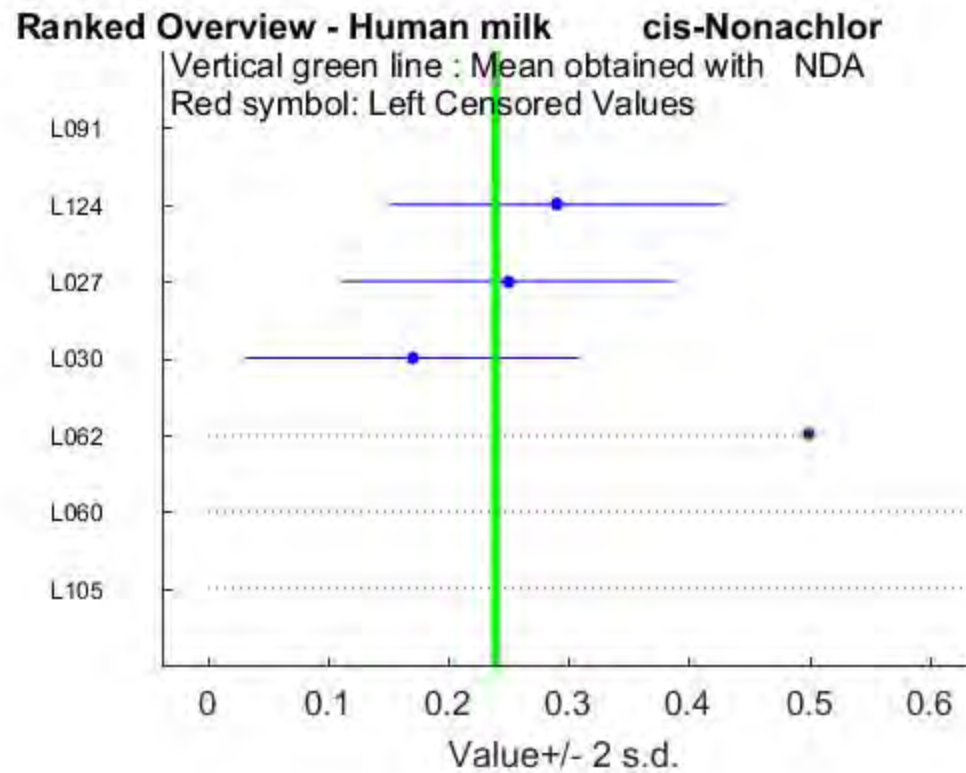
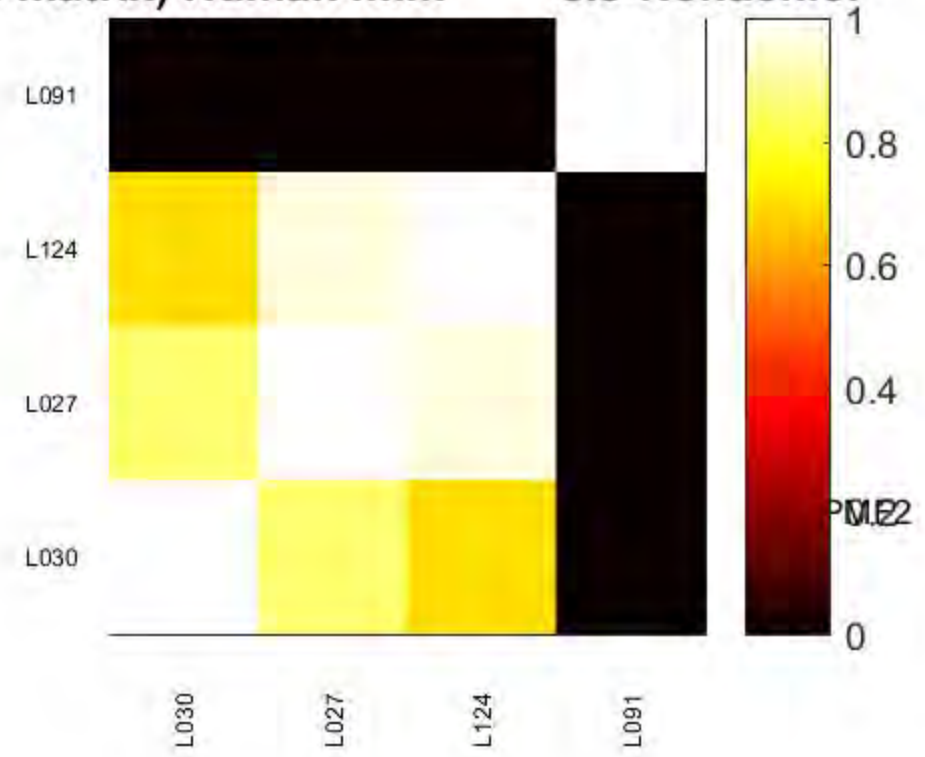
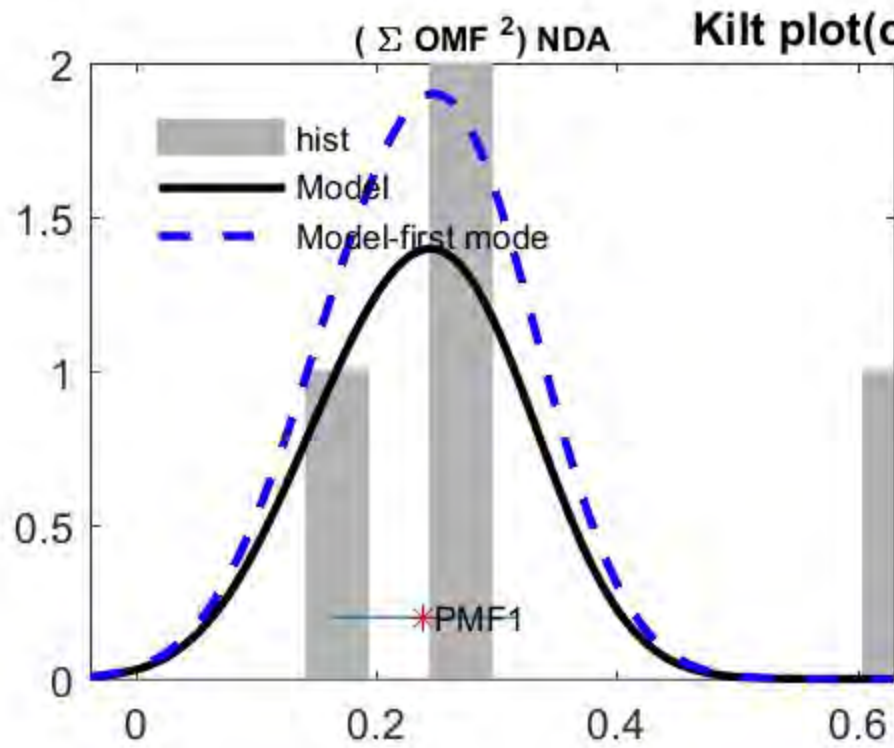


Ranked Overview - Human milk g-Chlordane

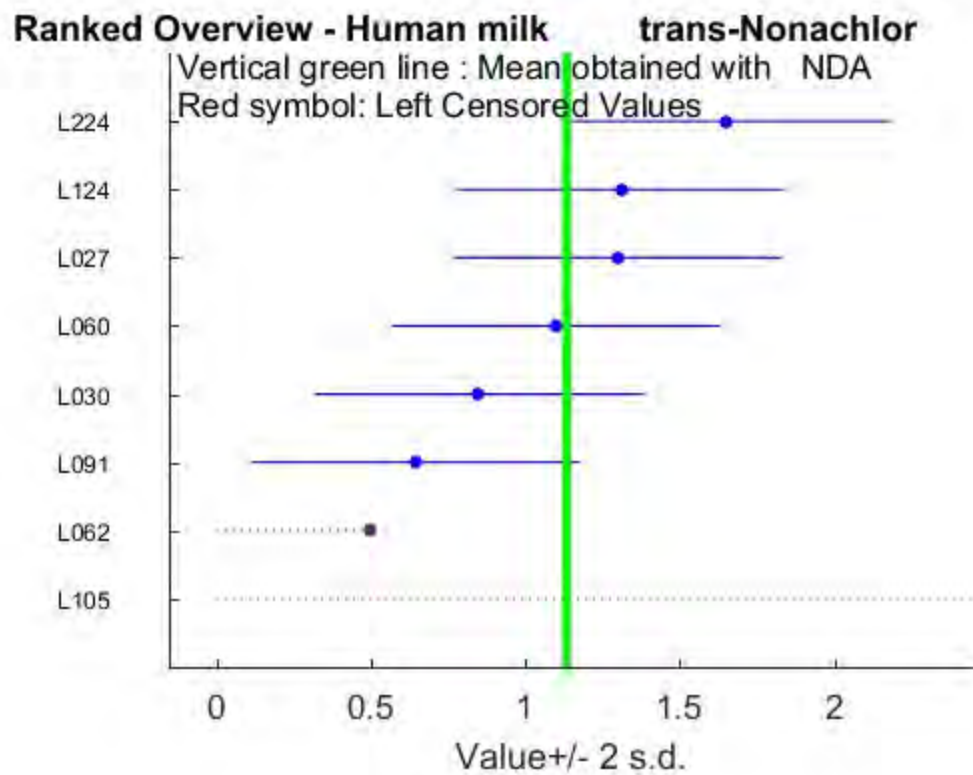
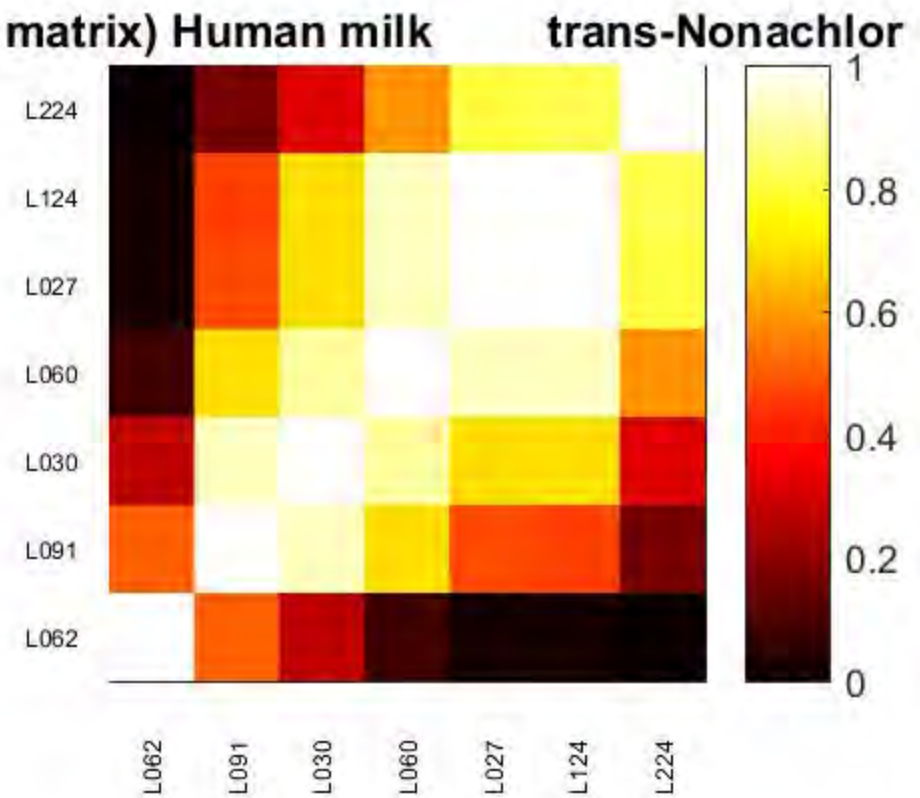
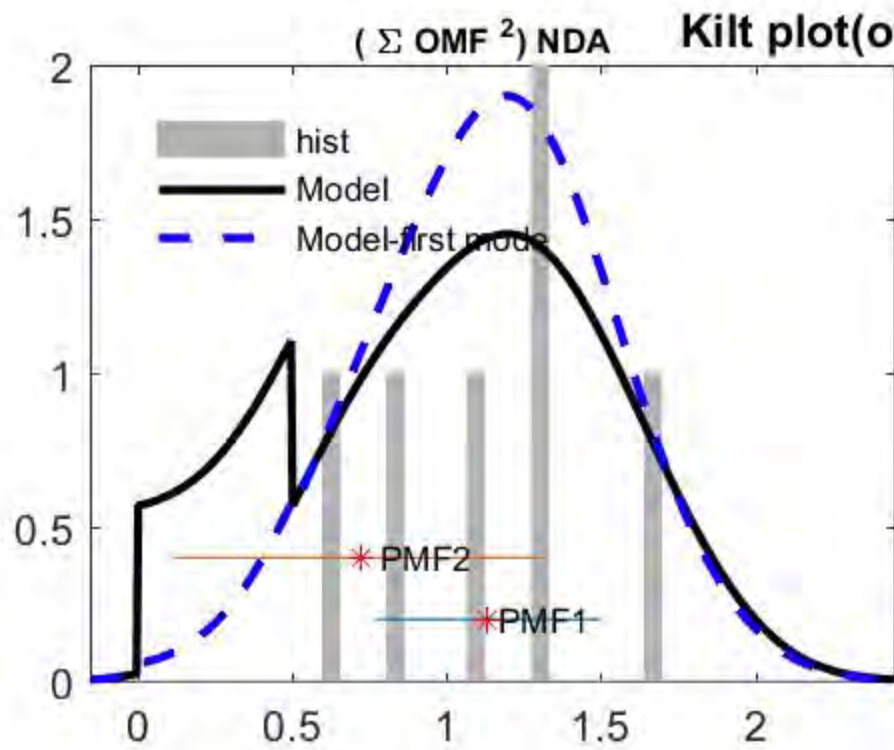


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

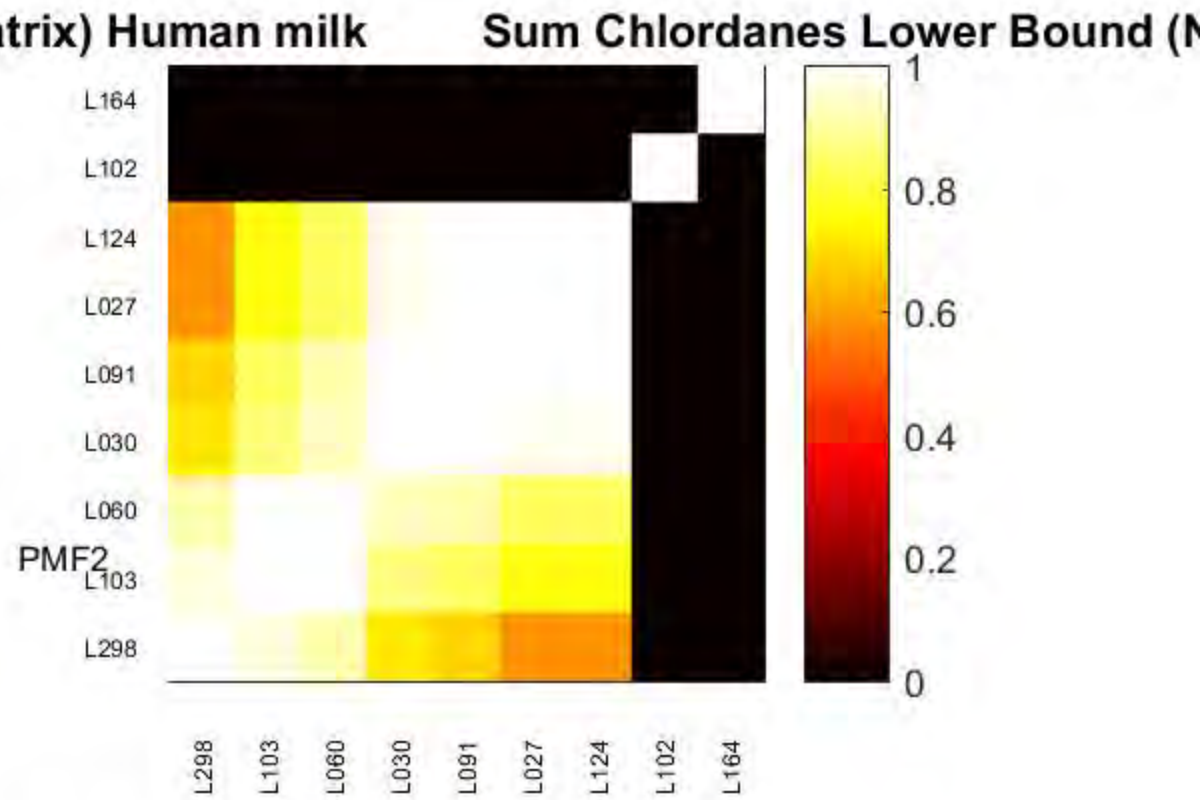
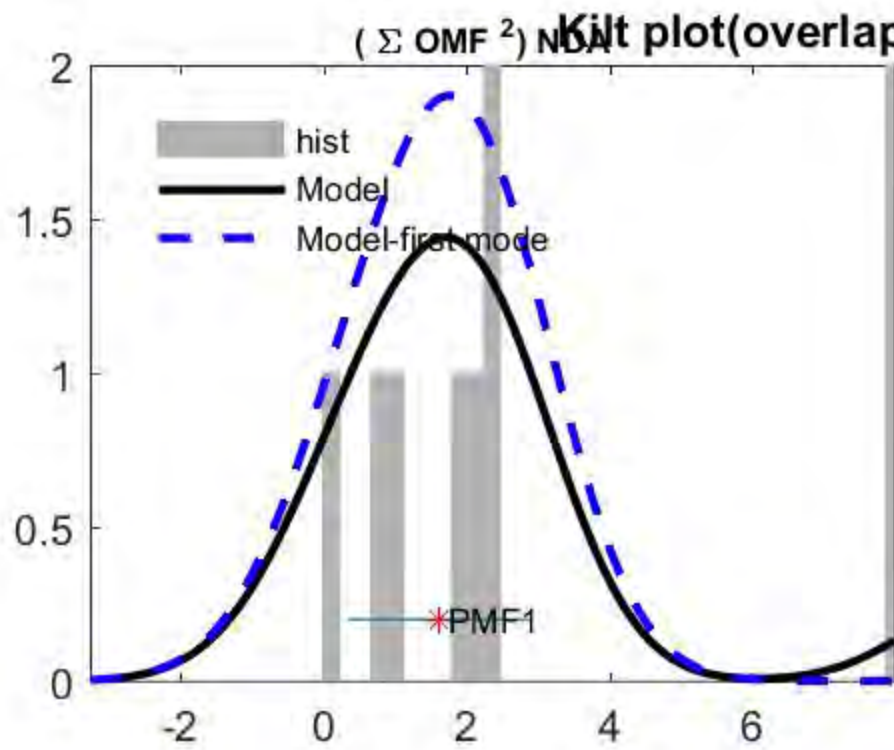




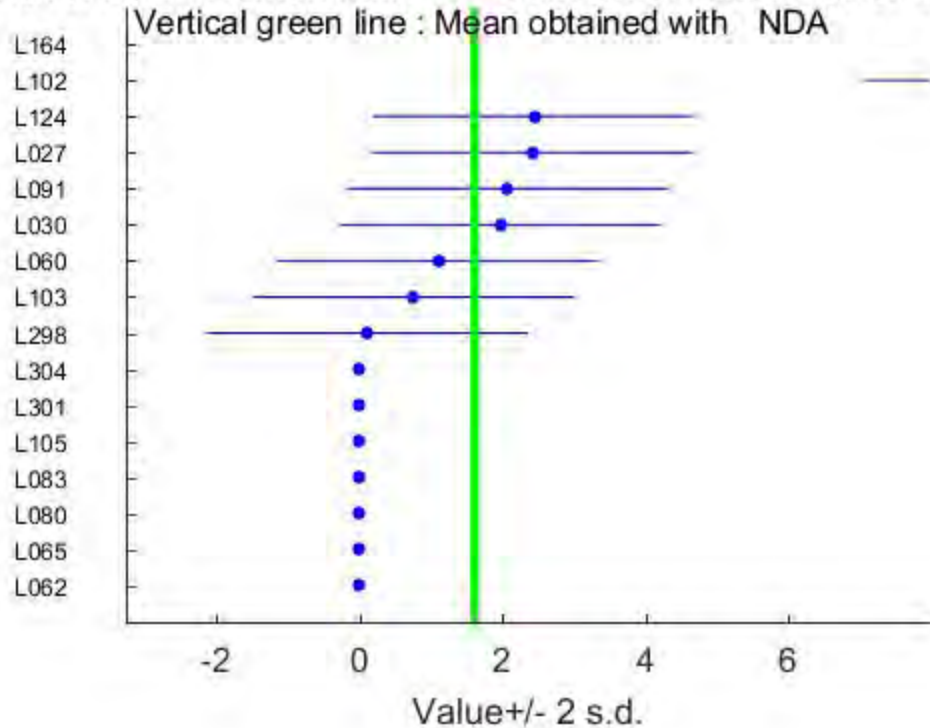
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



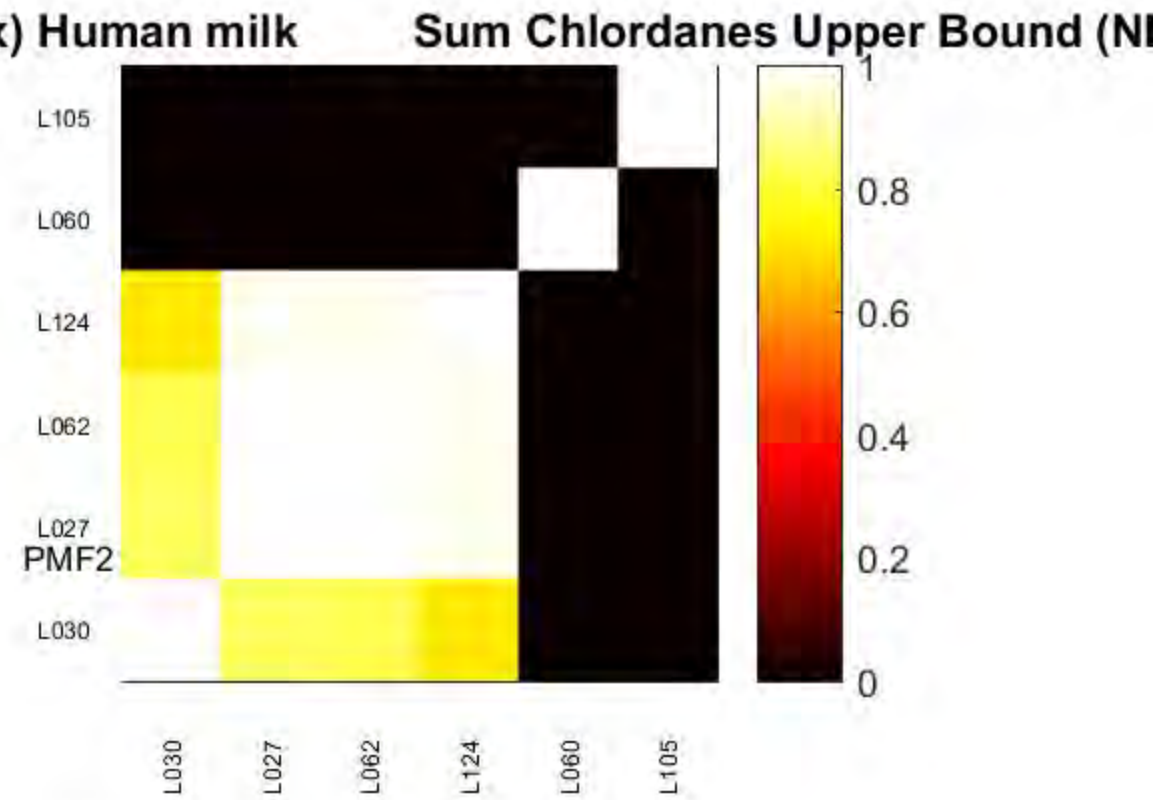
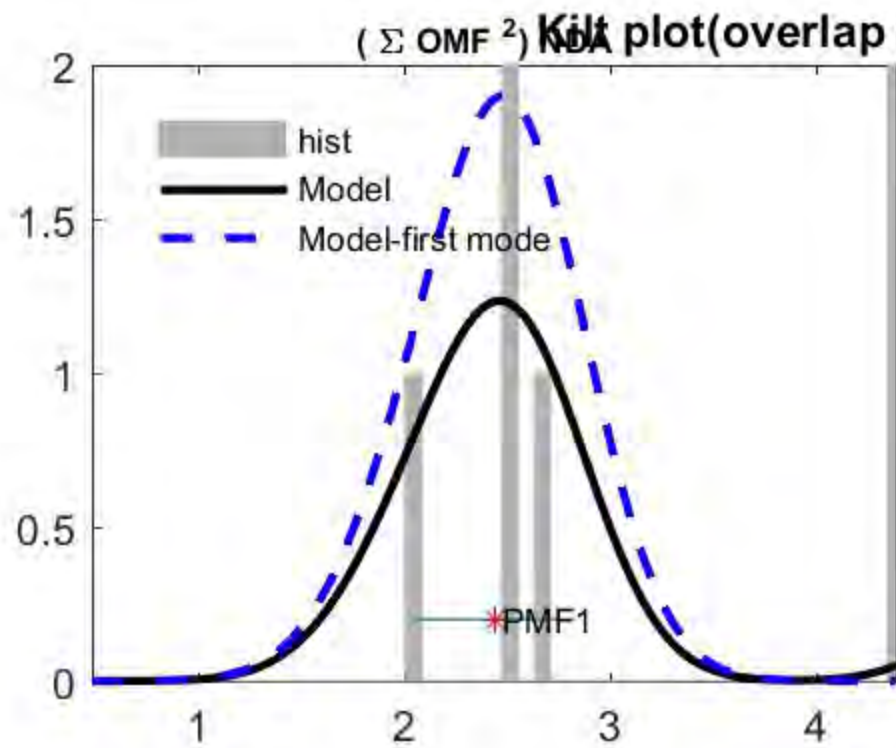
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



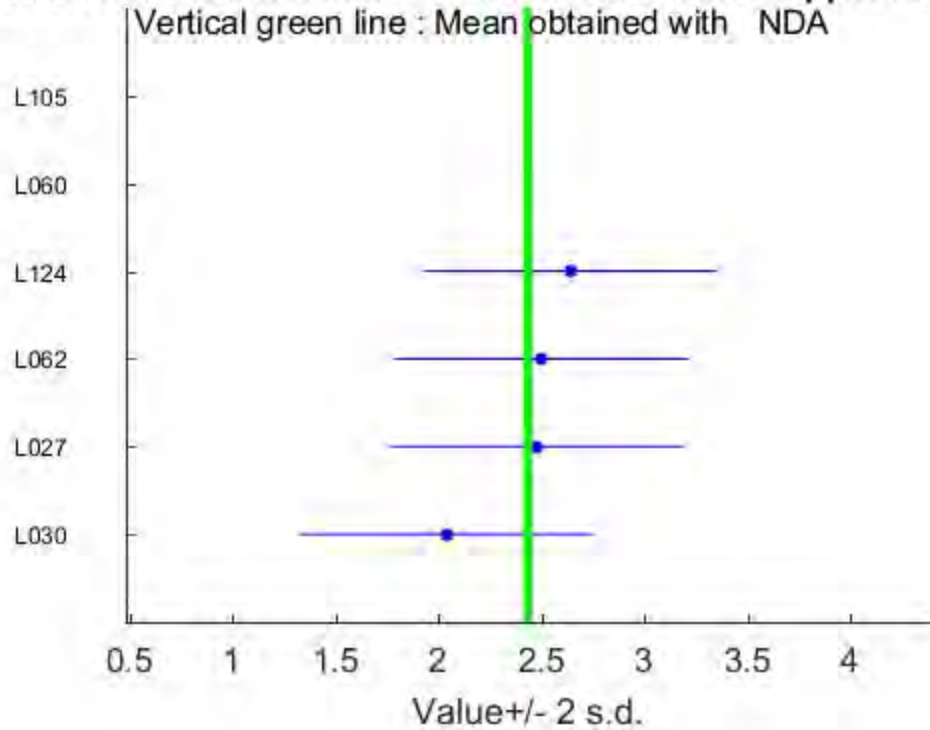
Ranked Overview - Human milk **Sum Chlordanes Lower Bound (ND=0)**



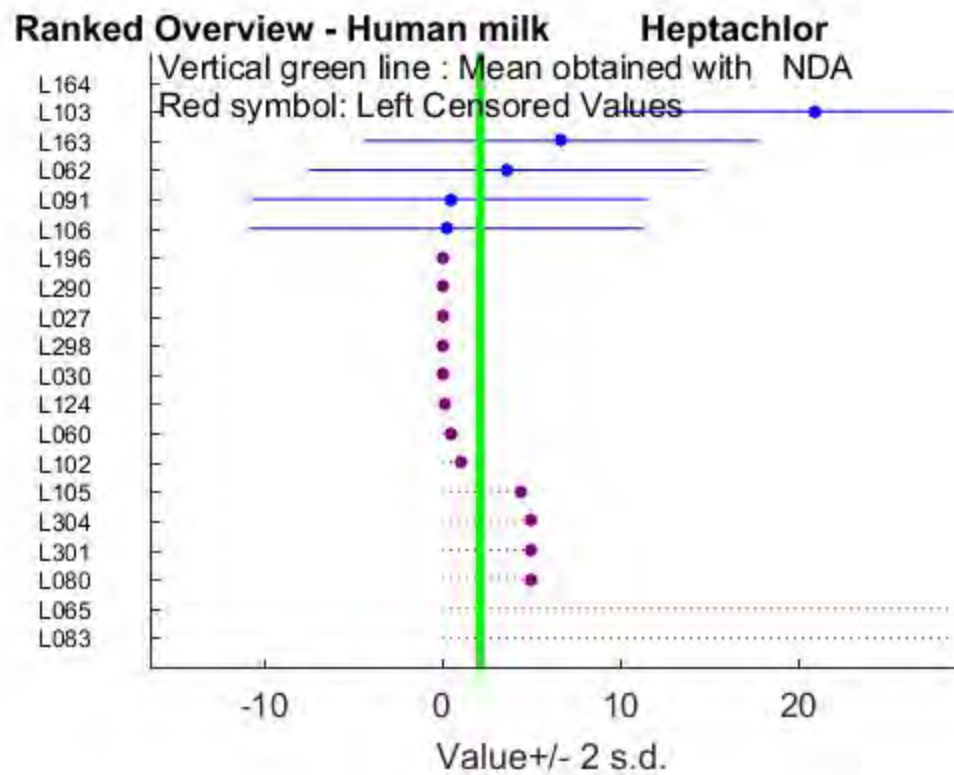
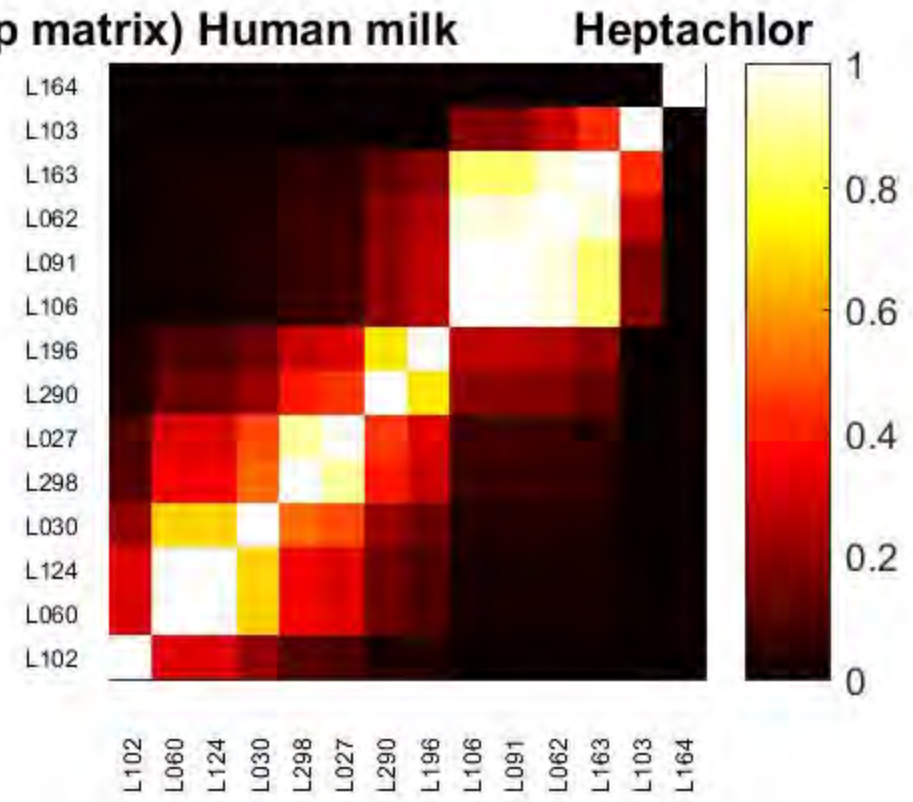
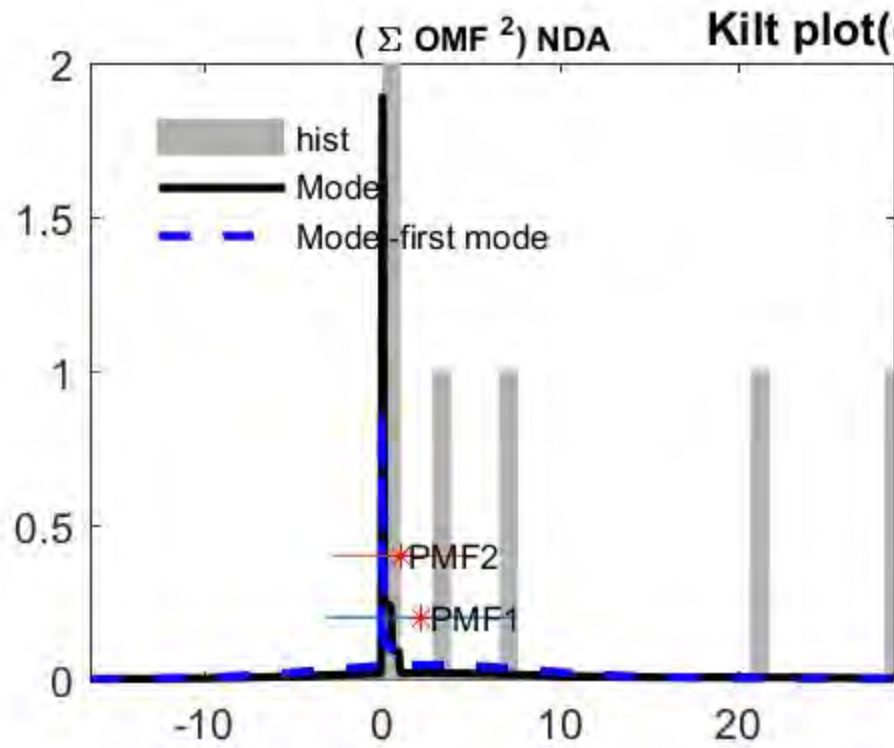
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



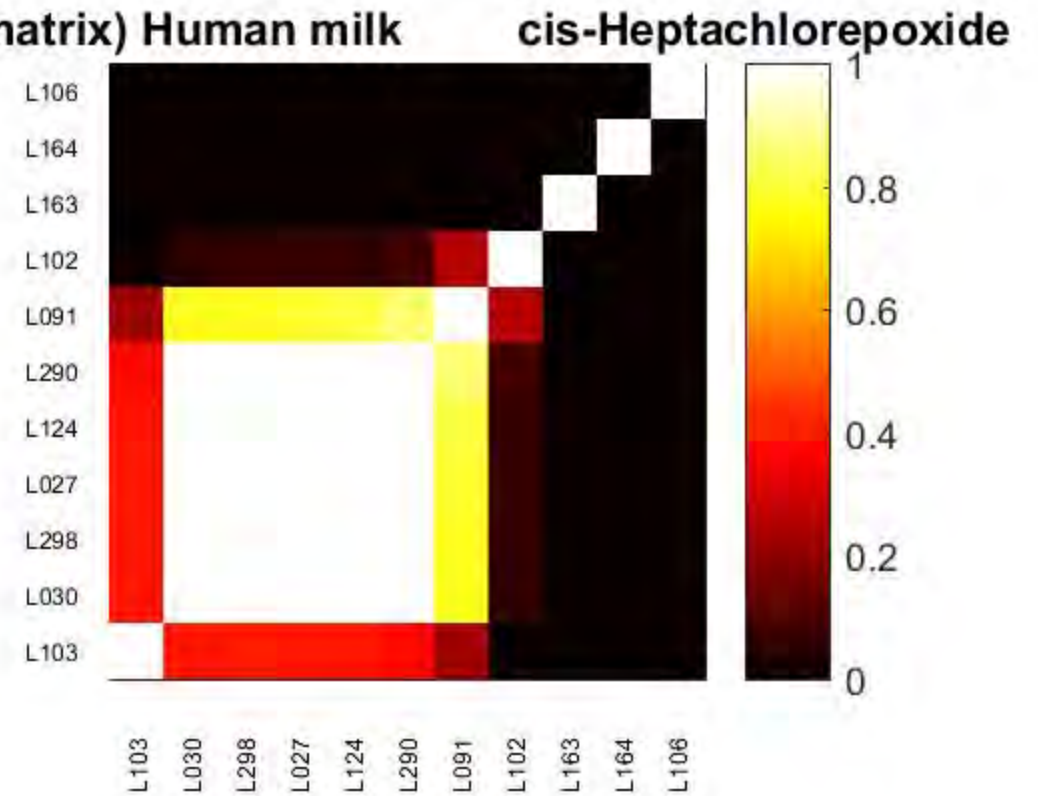
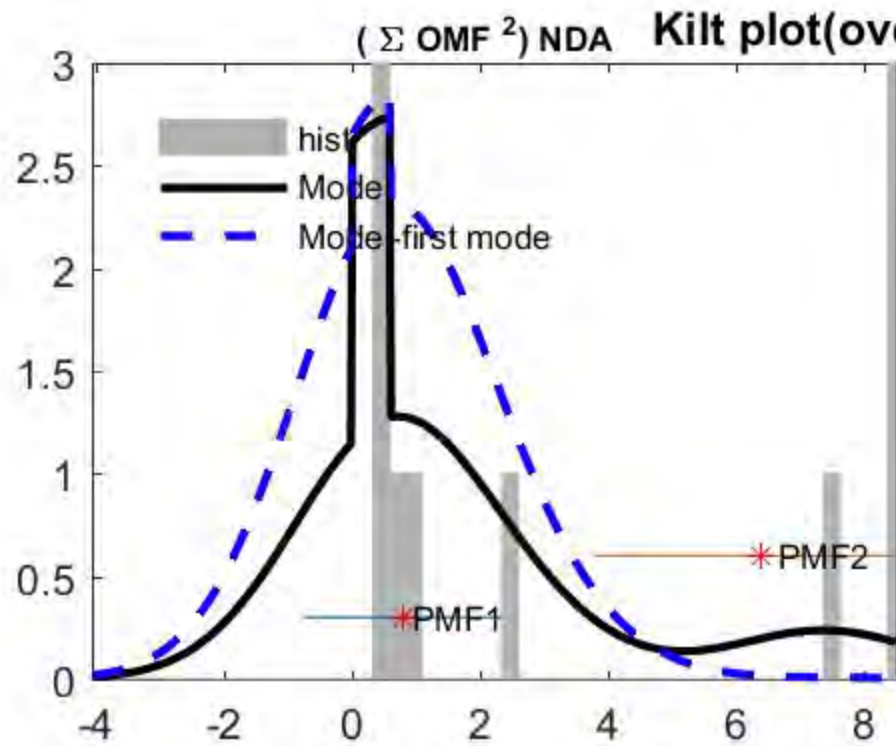
Ranked Overview - Human milk Sum Chlordanes Upper Bound (ND=LOD)



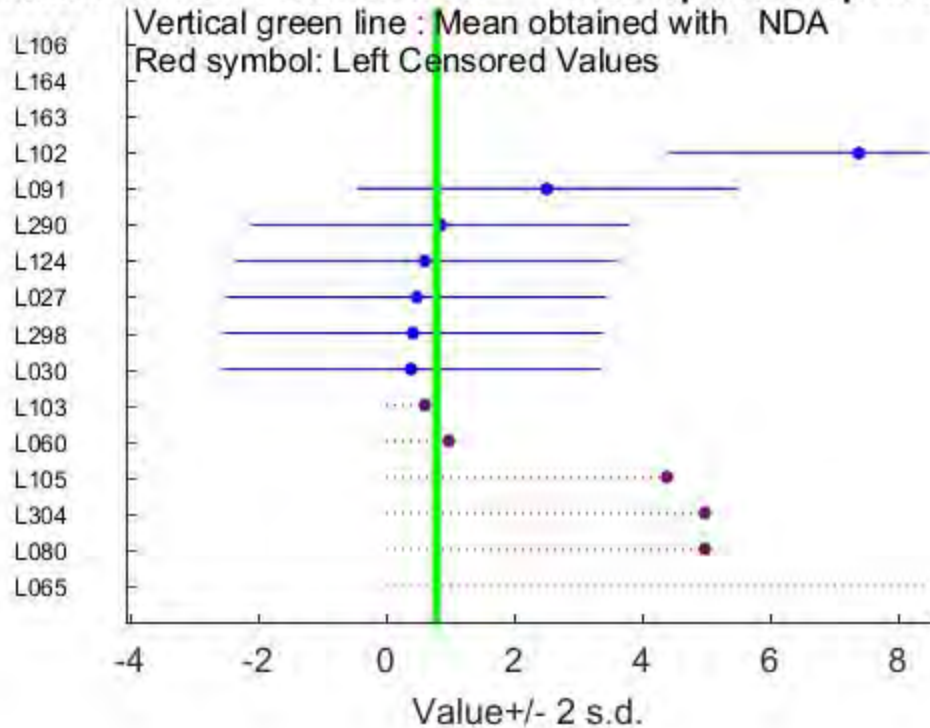
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



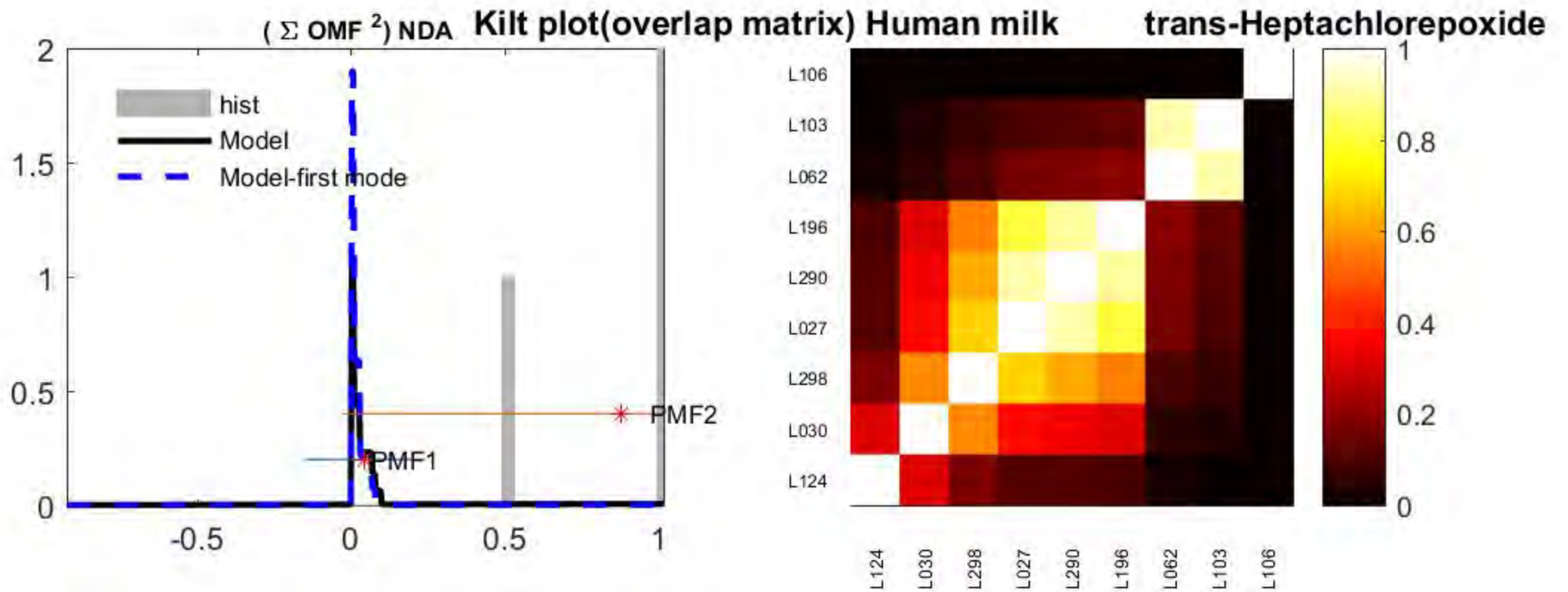
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



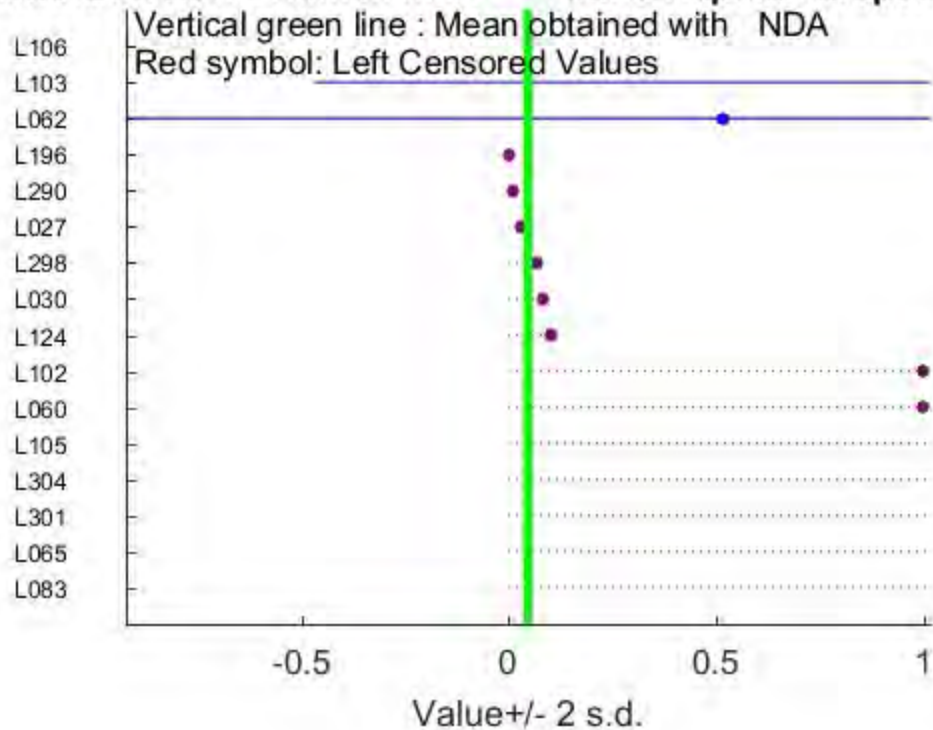
Ranked Overview - Human milk cis-Heptachlorepoixide



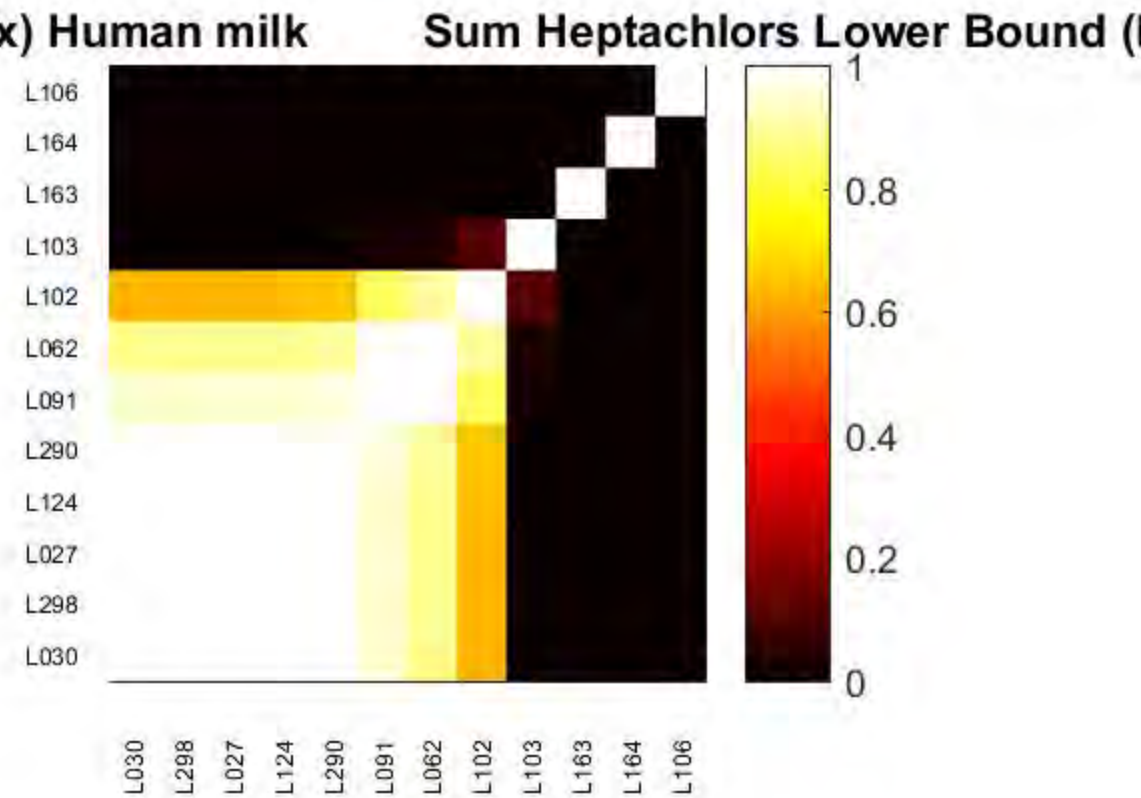
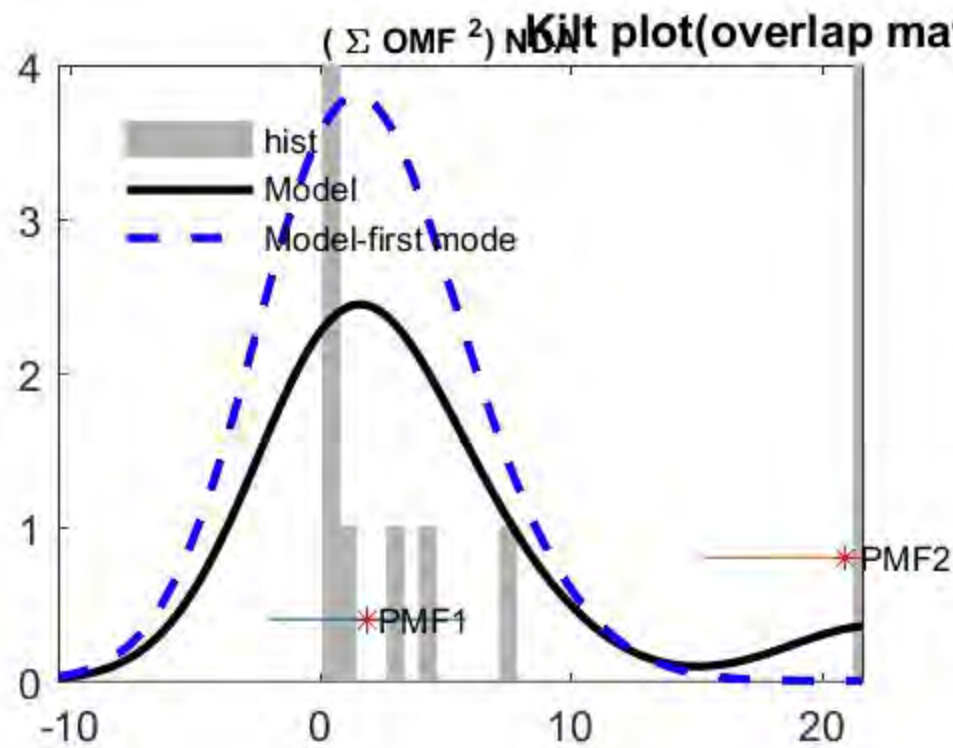
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



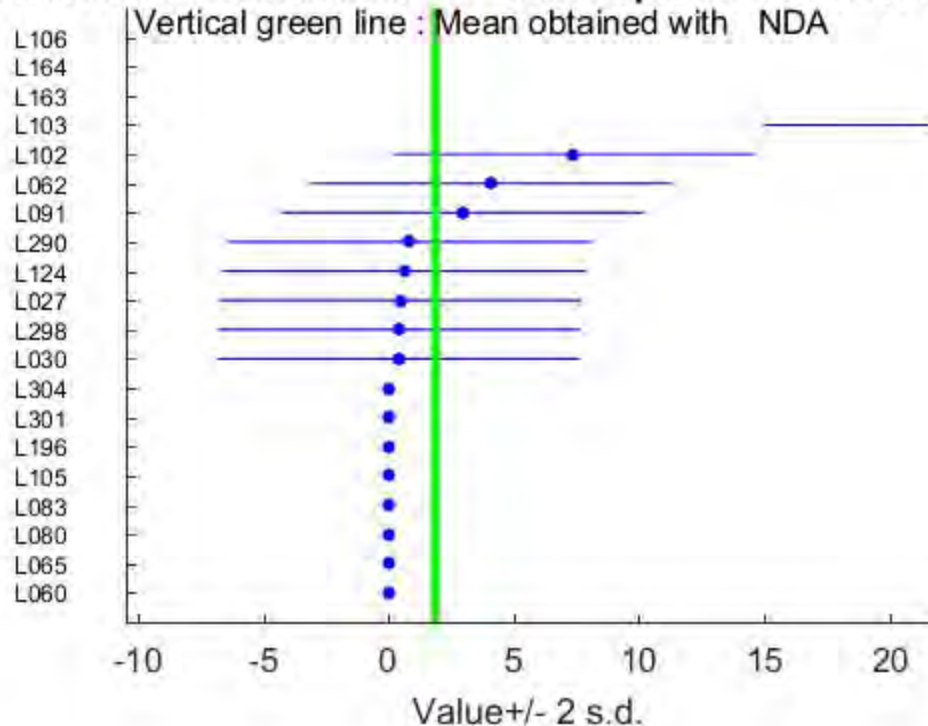
Ranked Overview - Human milk trans-Heptachlorepoide



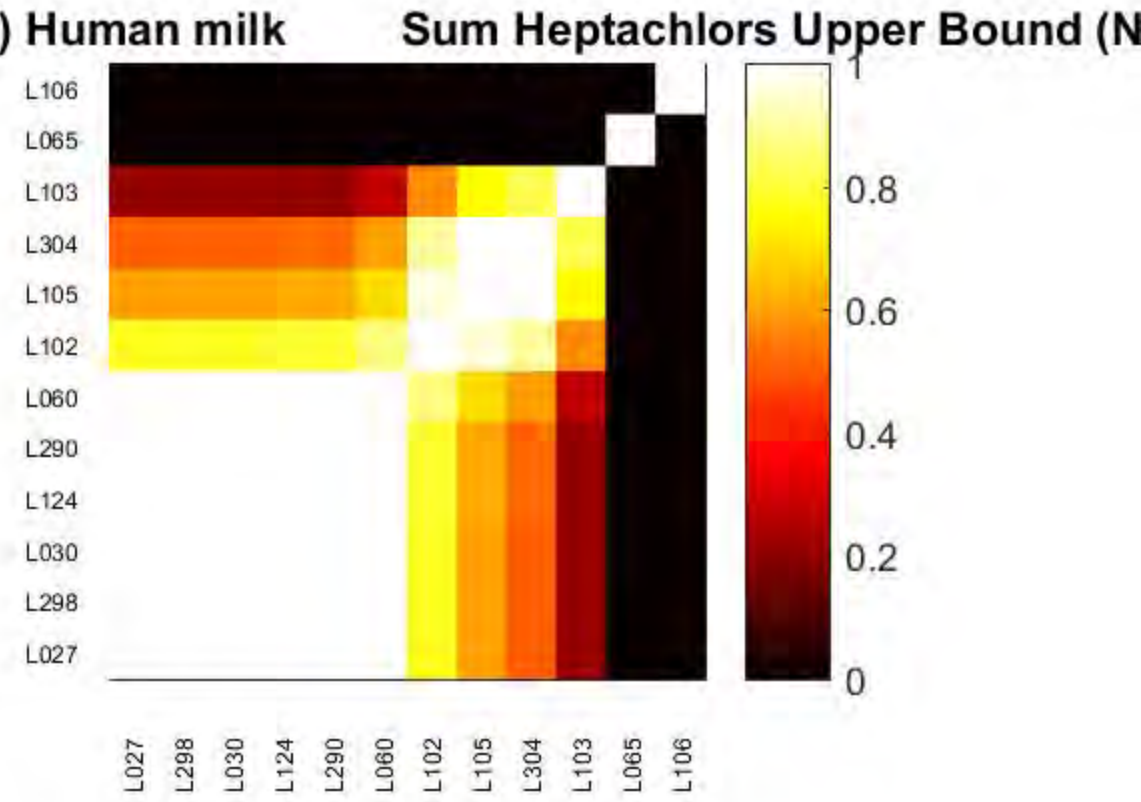
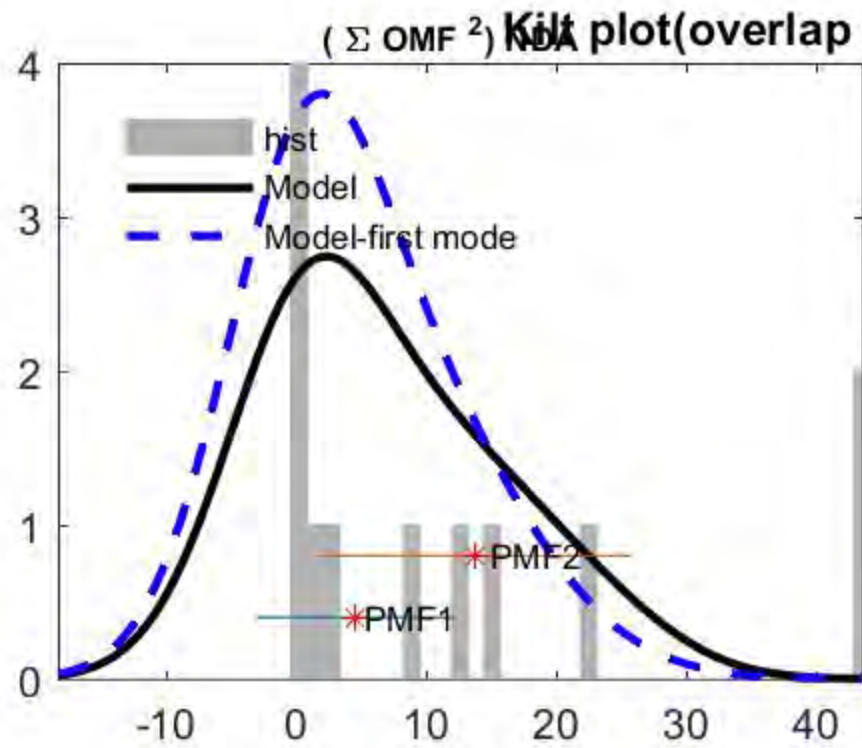
Category 3: Less than 4 numerical data



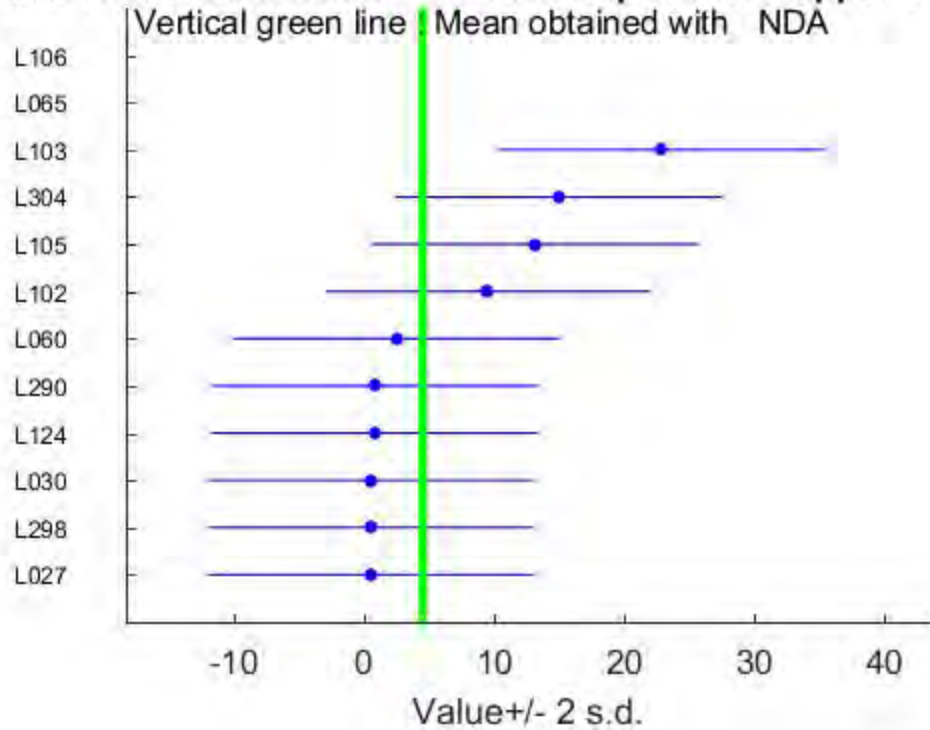
Ranked Overview - Human milk Sum Heptachlors Lower Bound (ND=0)



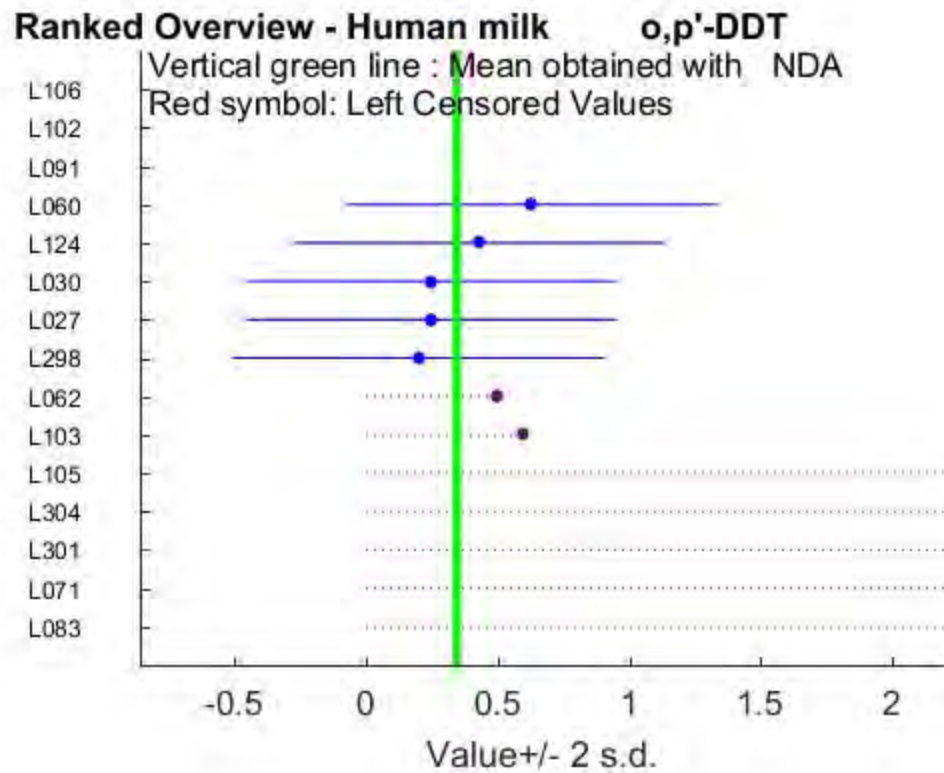
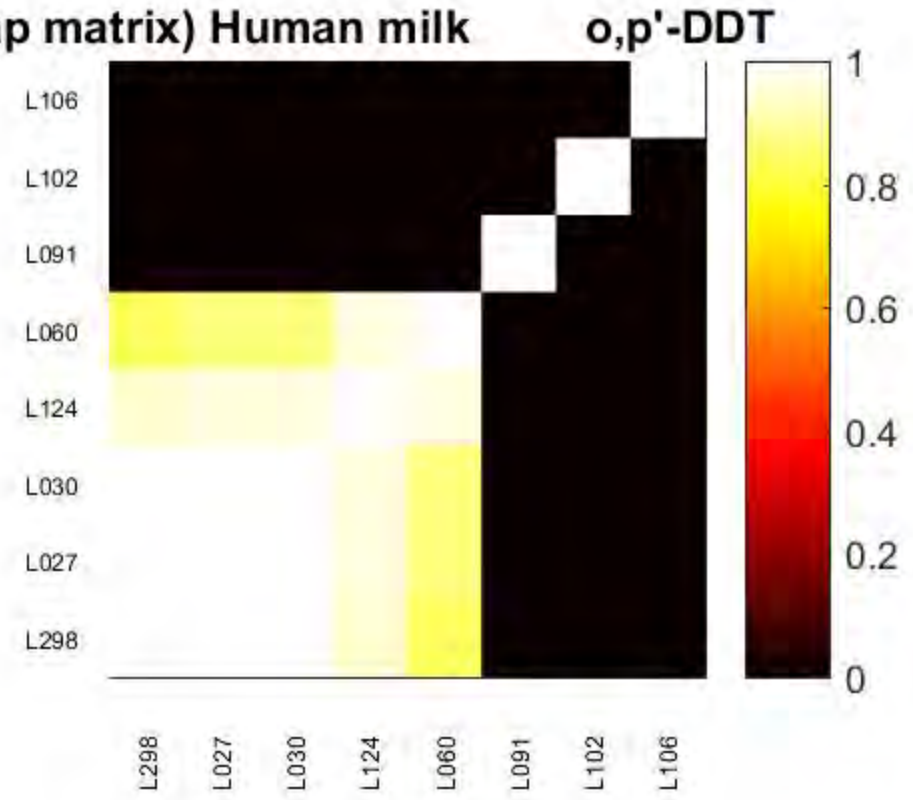
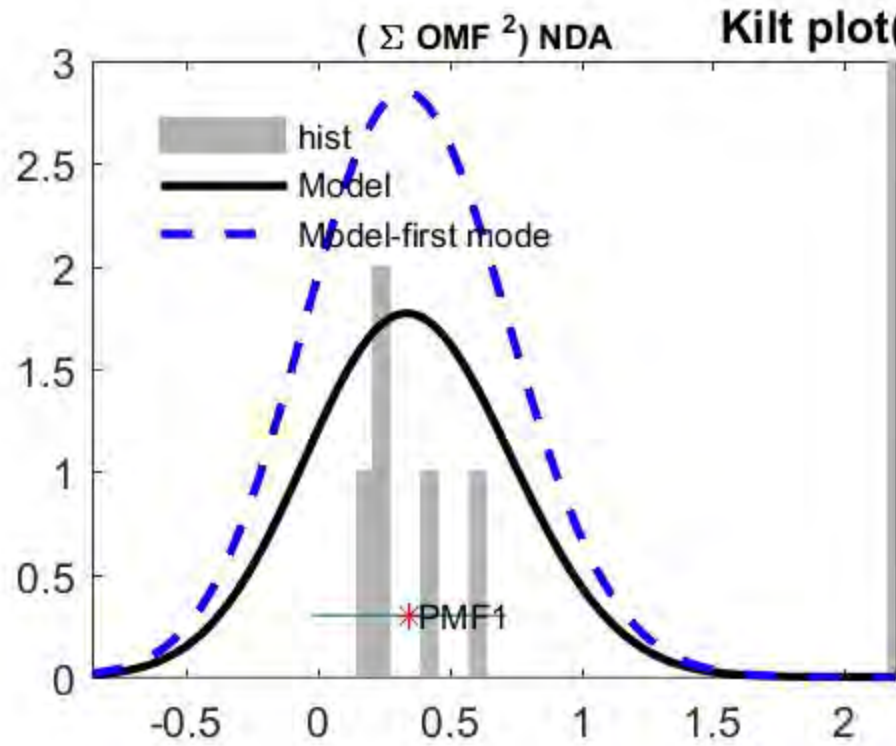
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



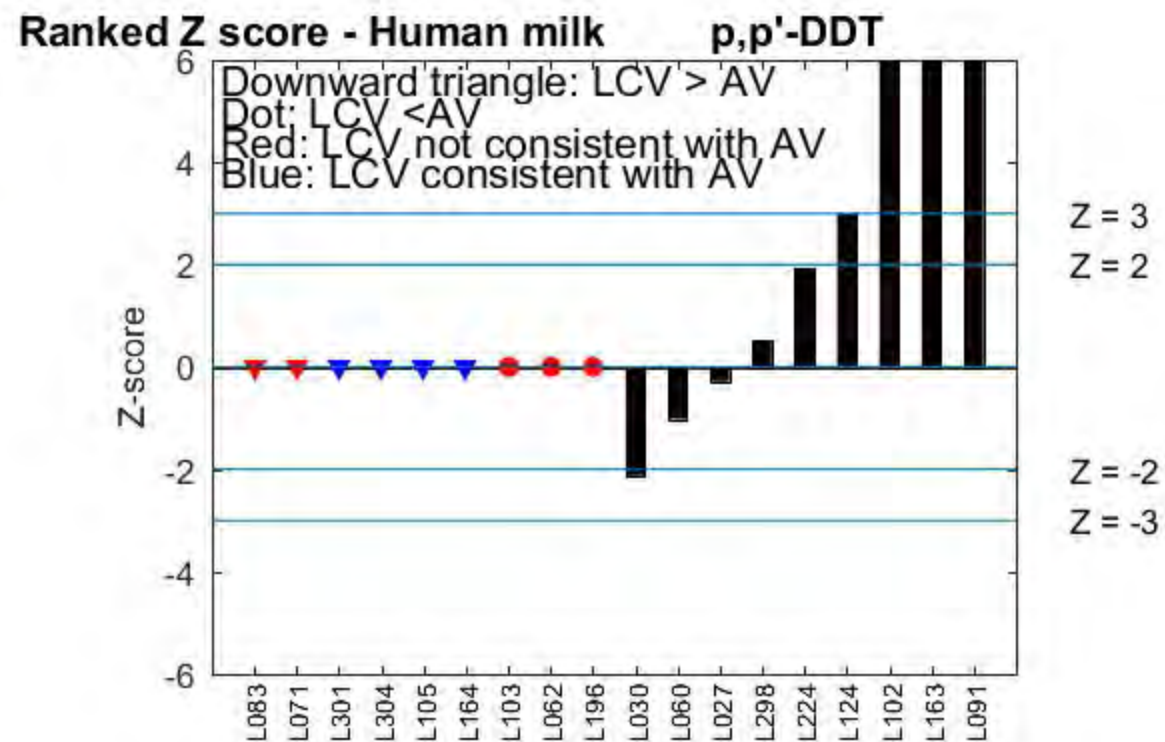
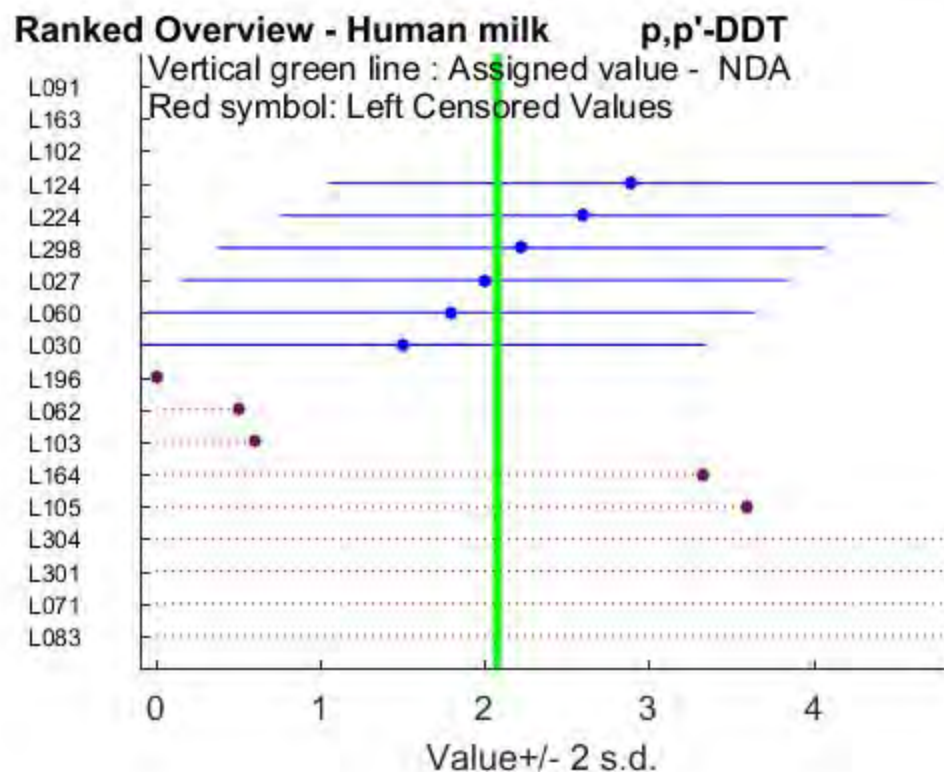
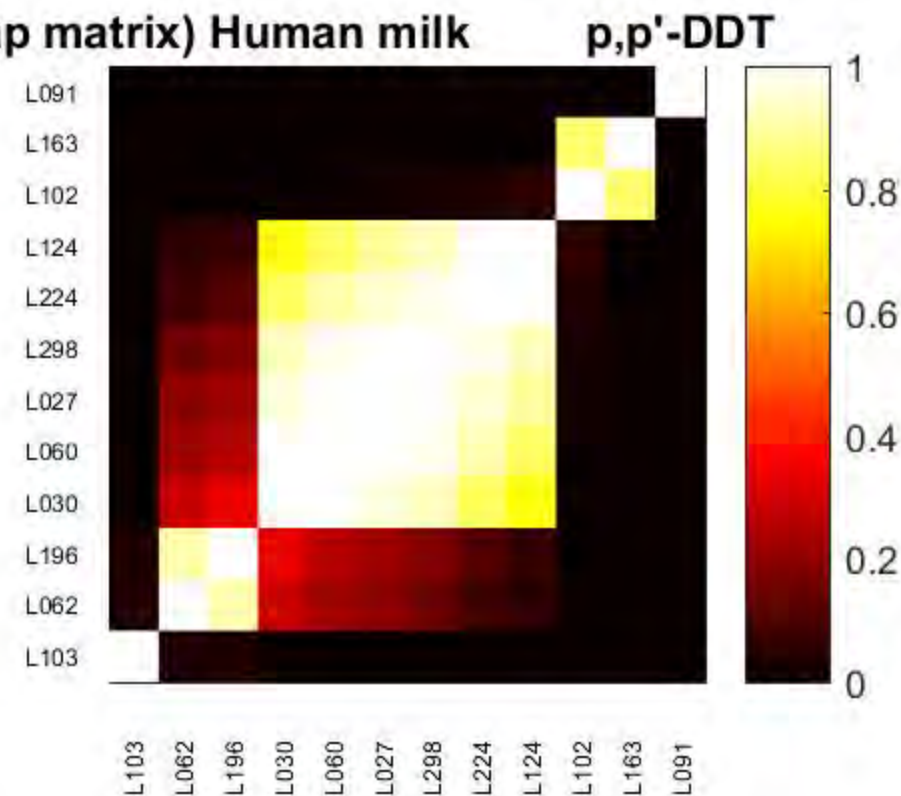
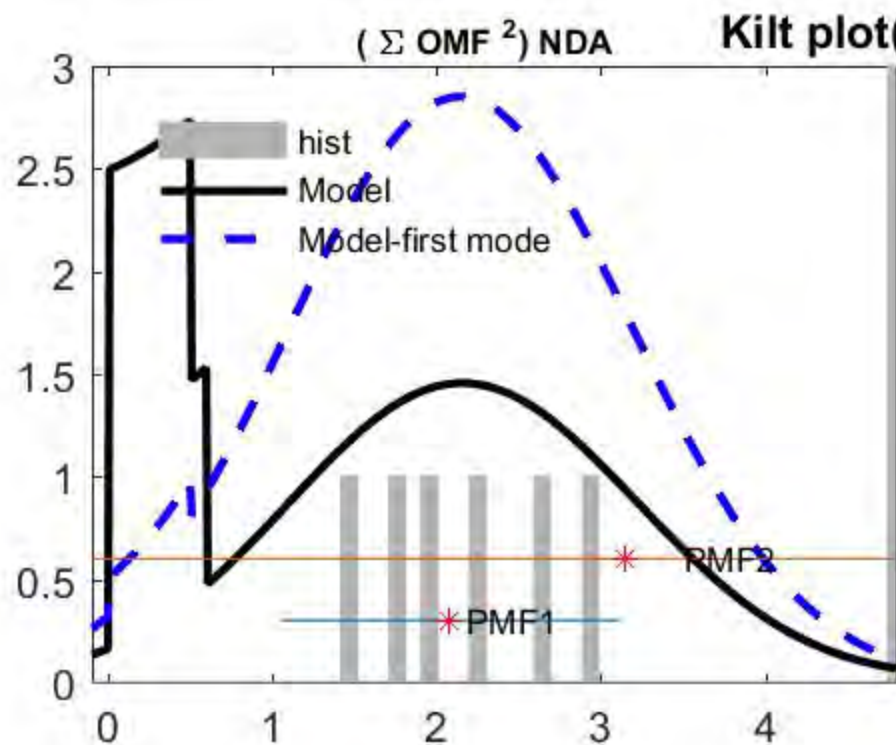
Ranked Overview - Human milk Sum Heptachlors Upper Bound (ND=LOD)

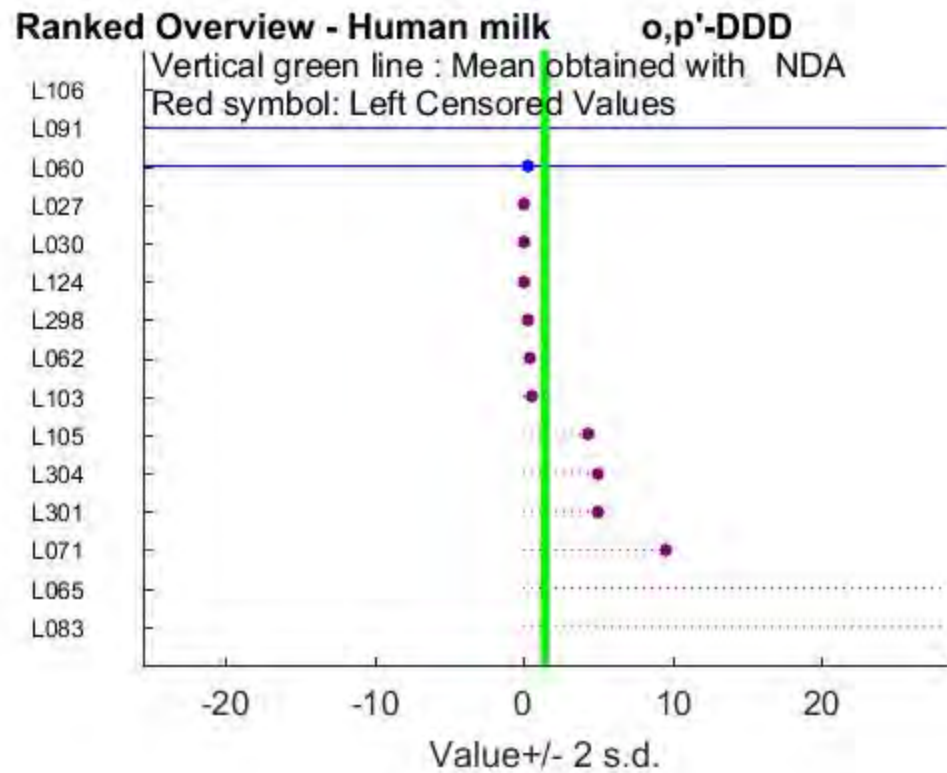
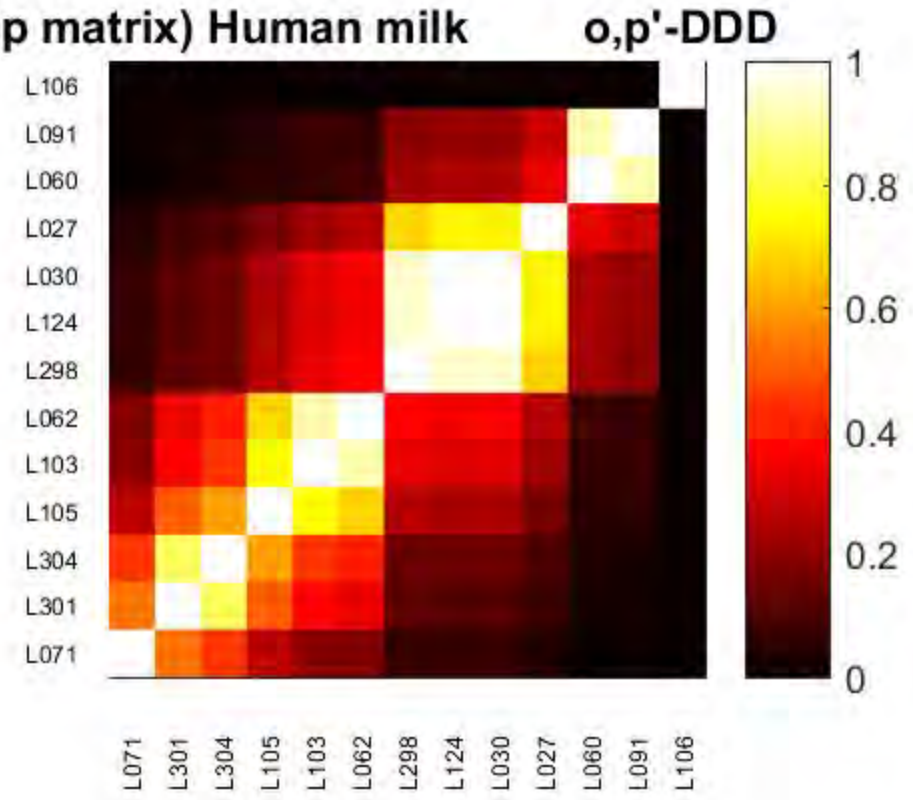
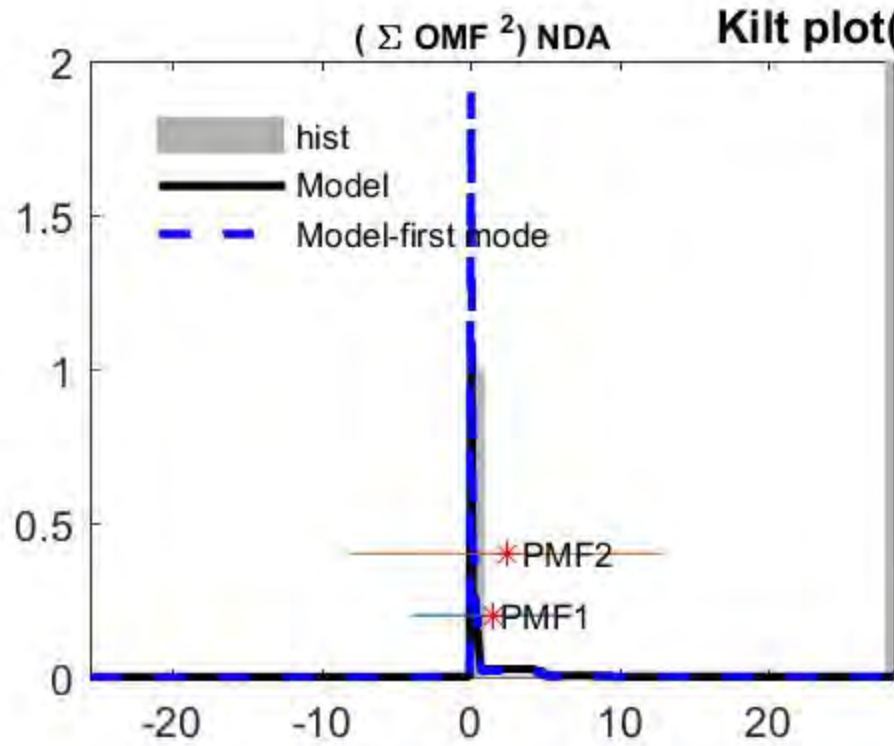


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

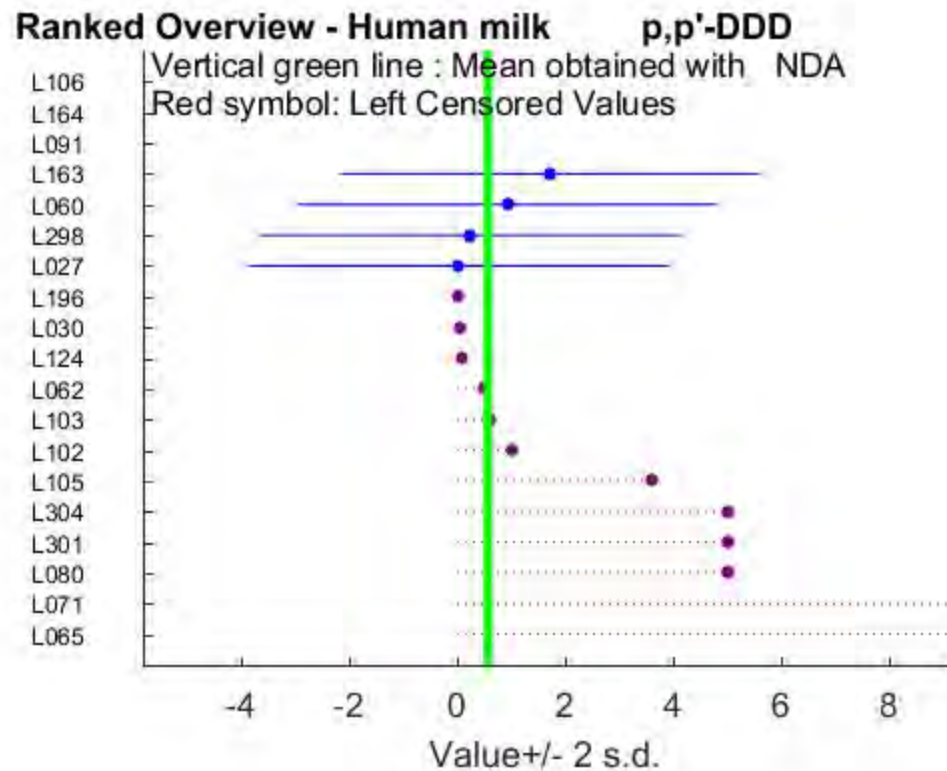
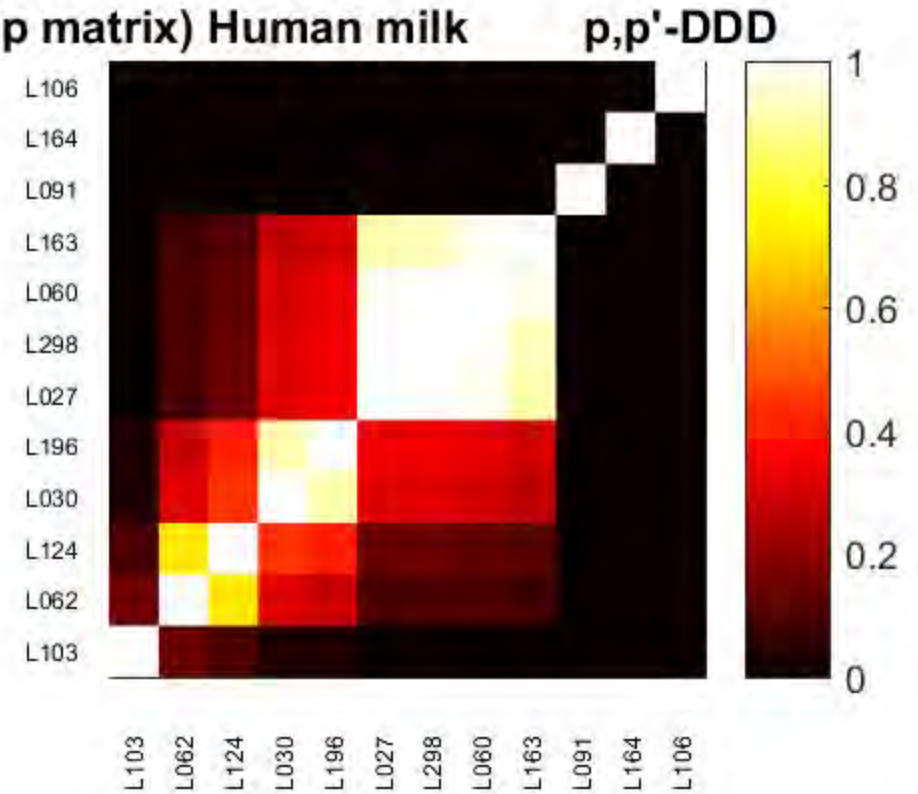
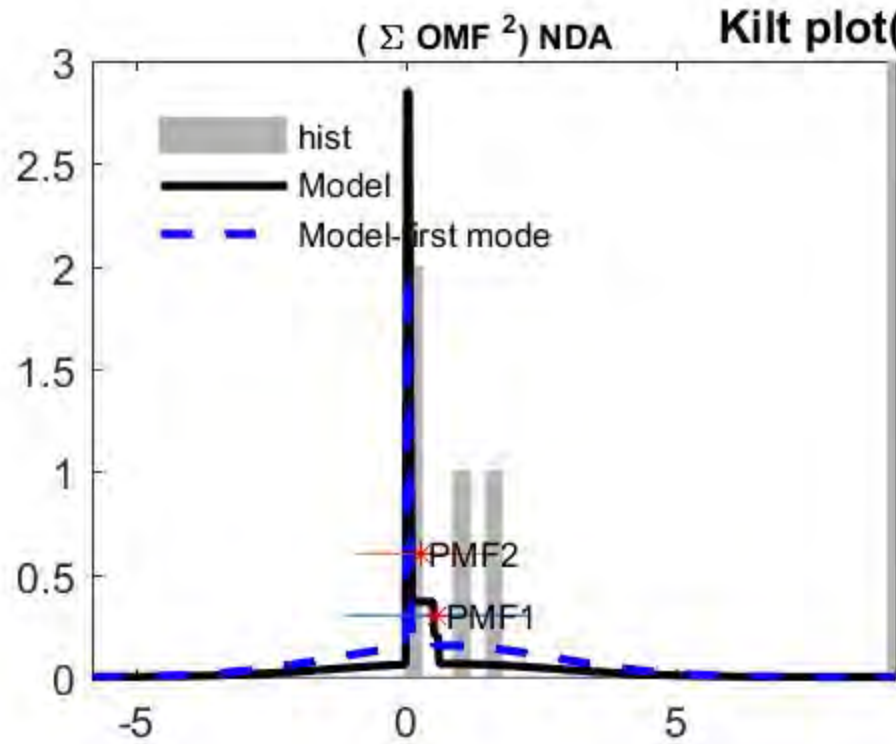


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

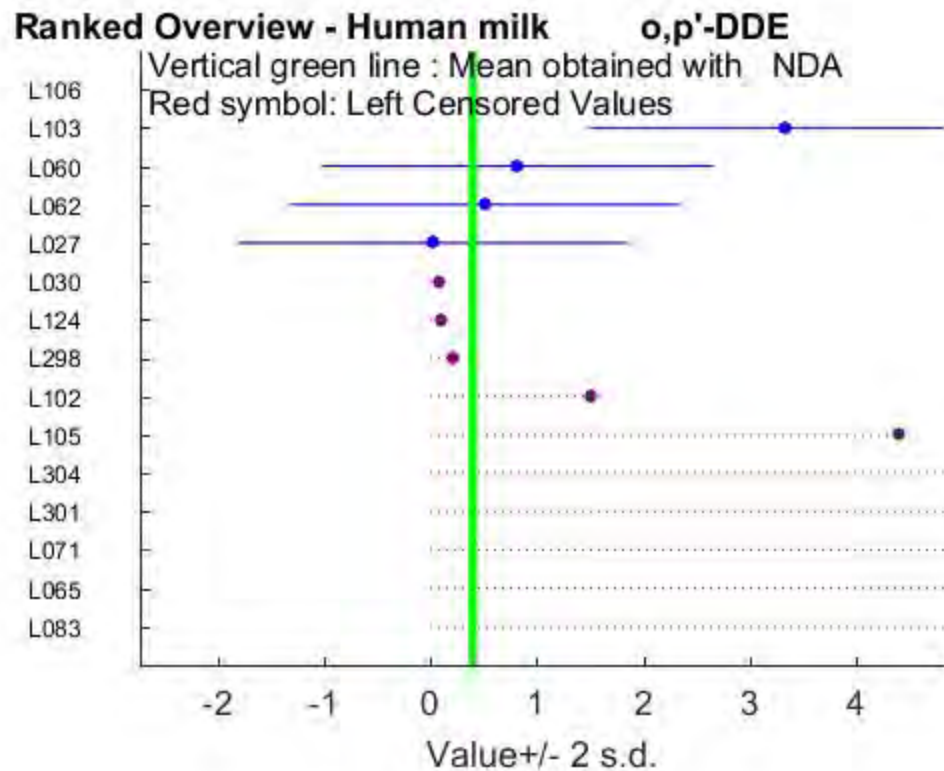
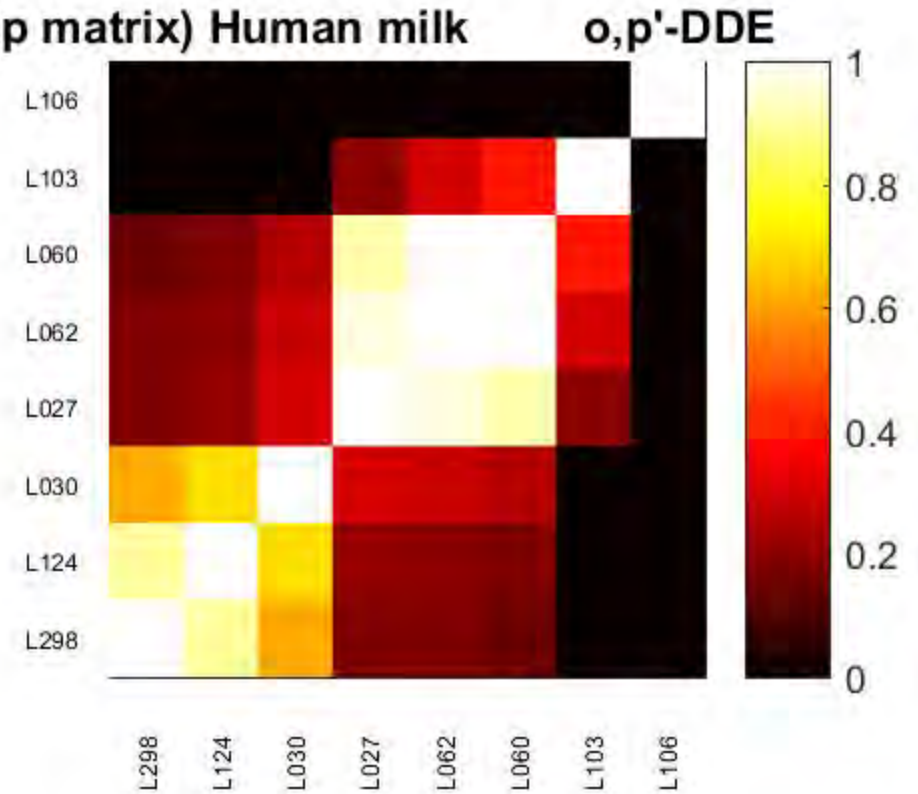
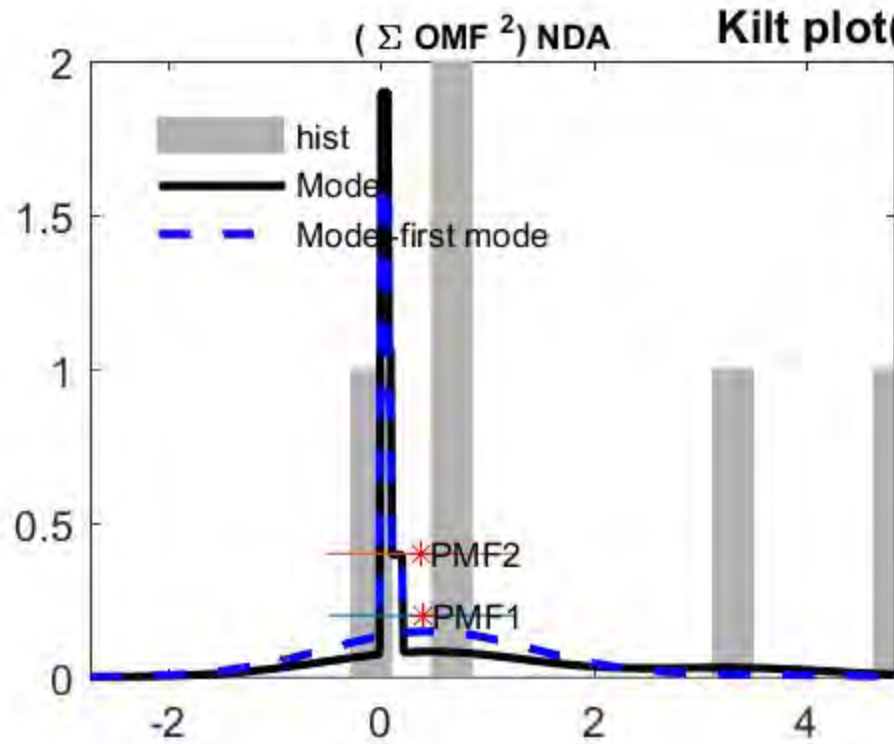




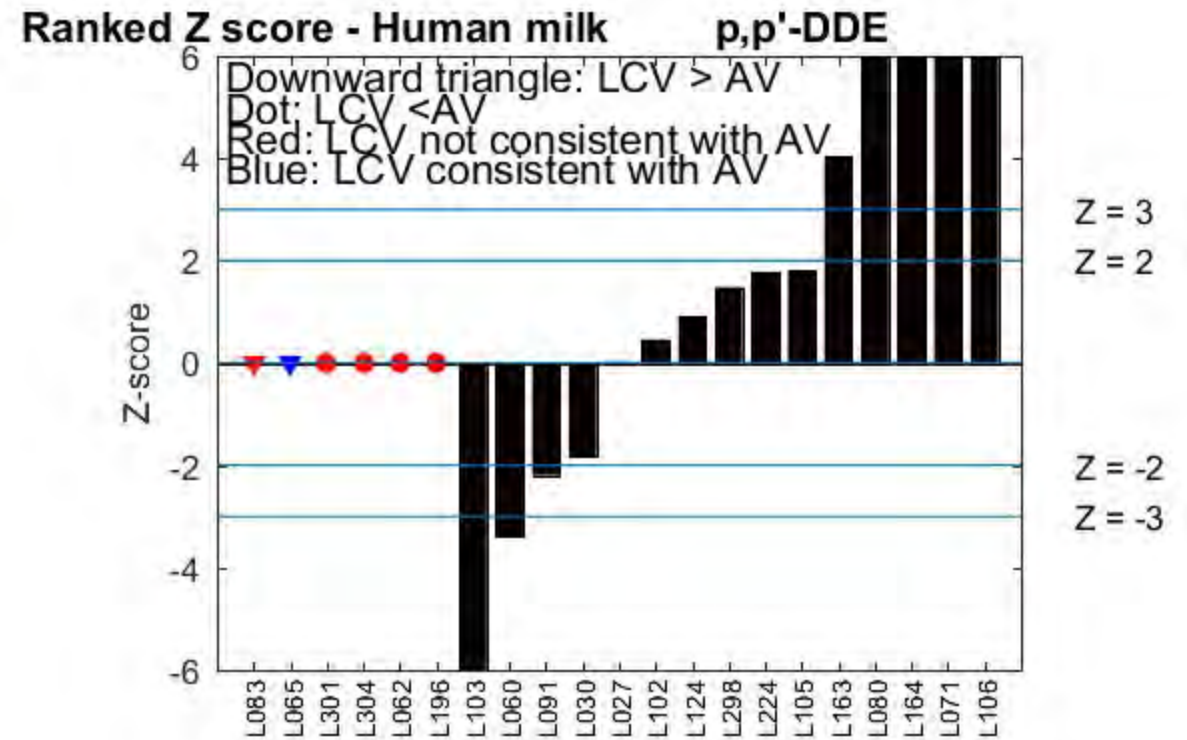
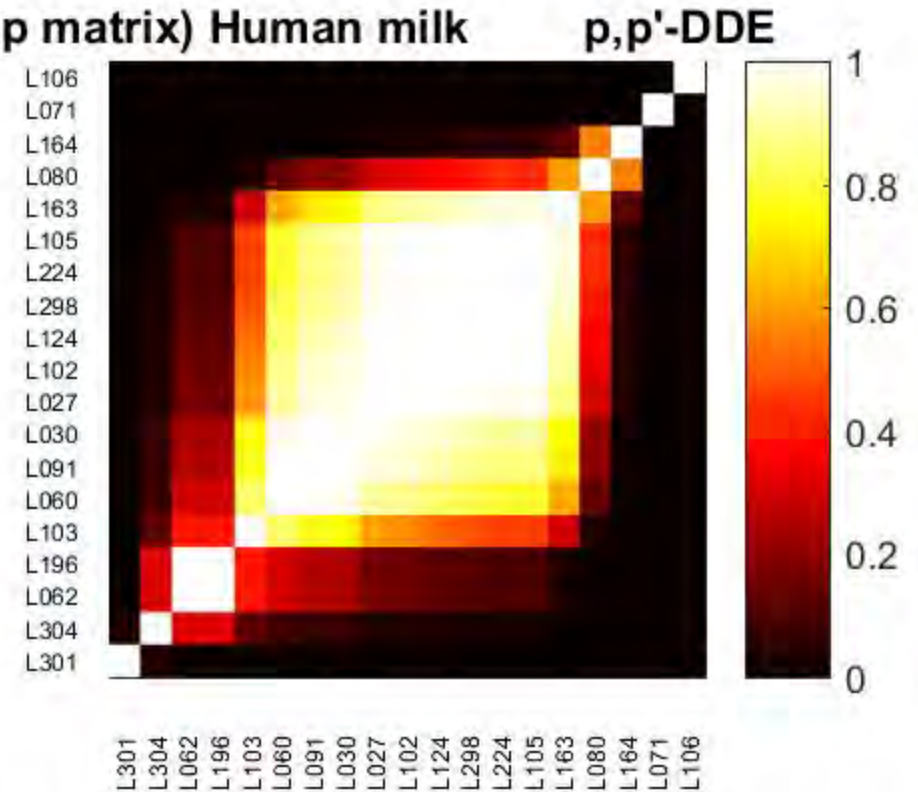
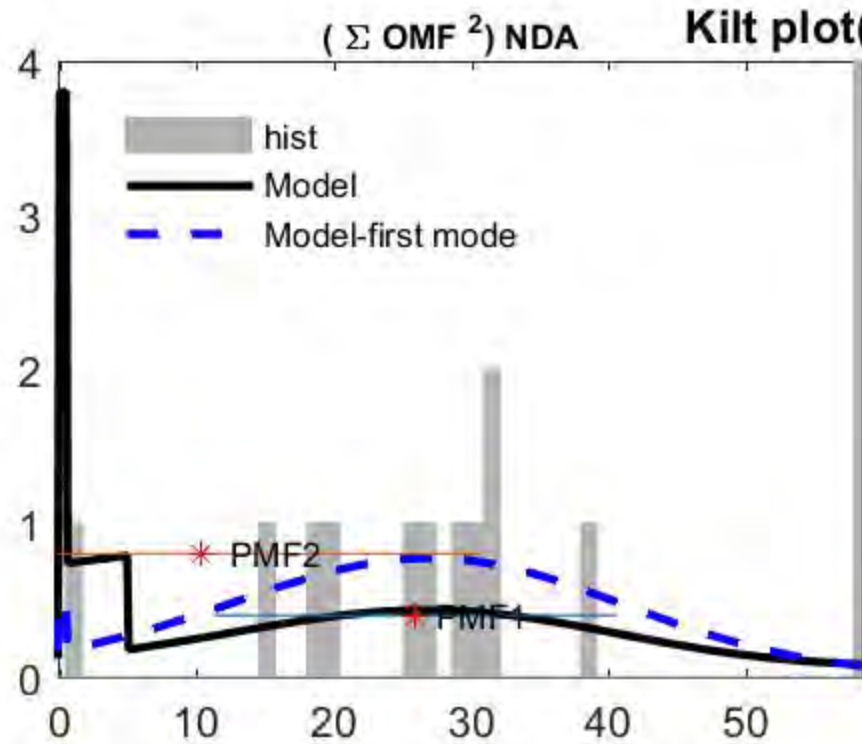
Category 3: Less than 4 numerical data

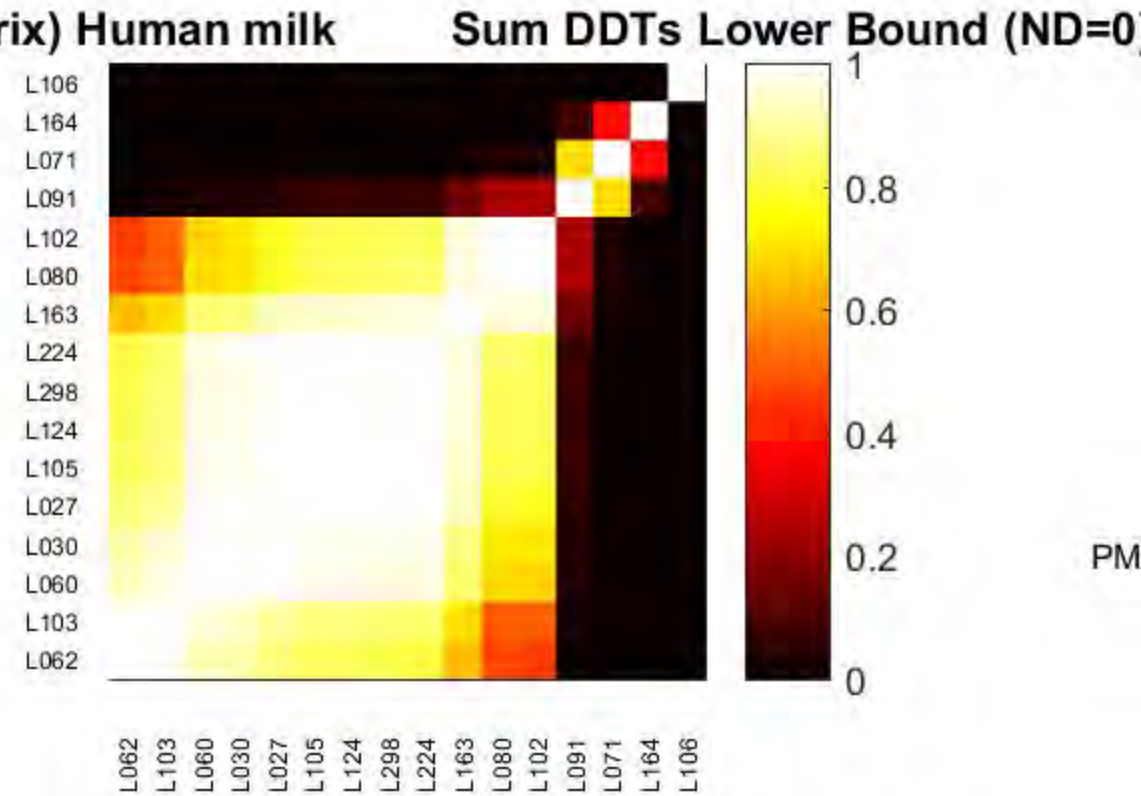
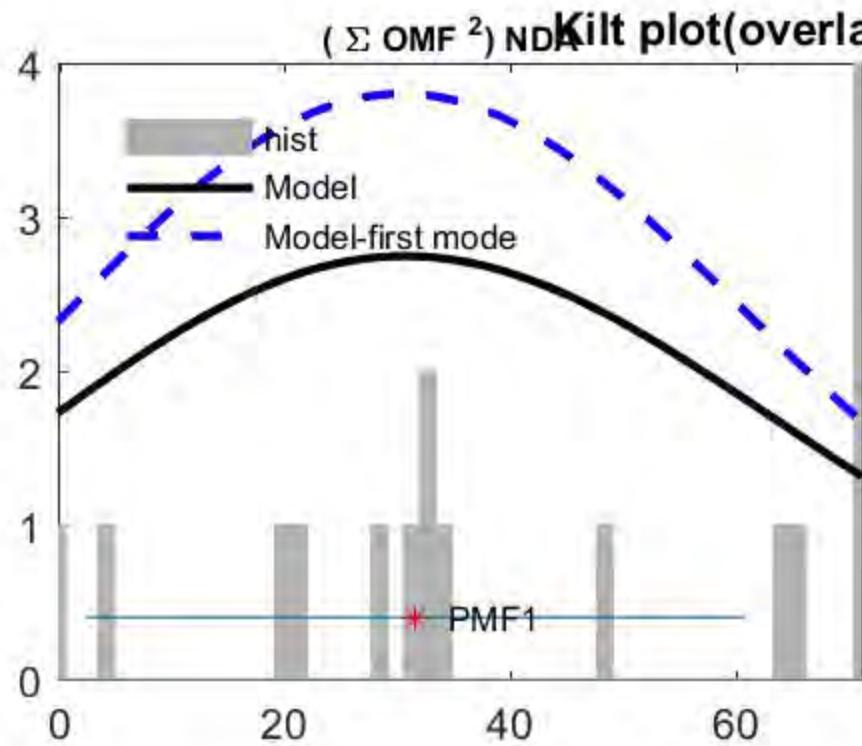


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



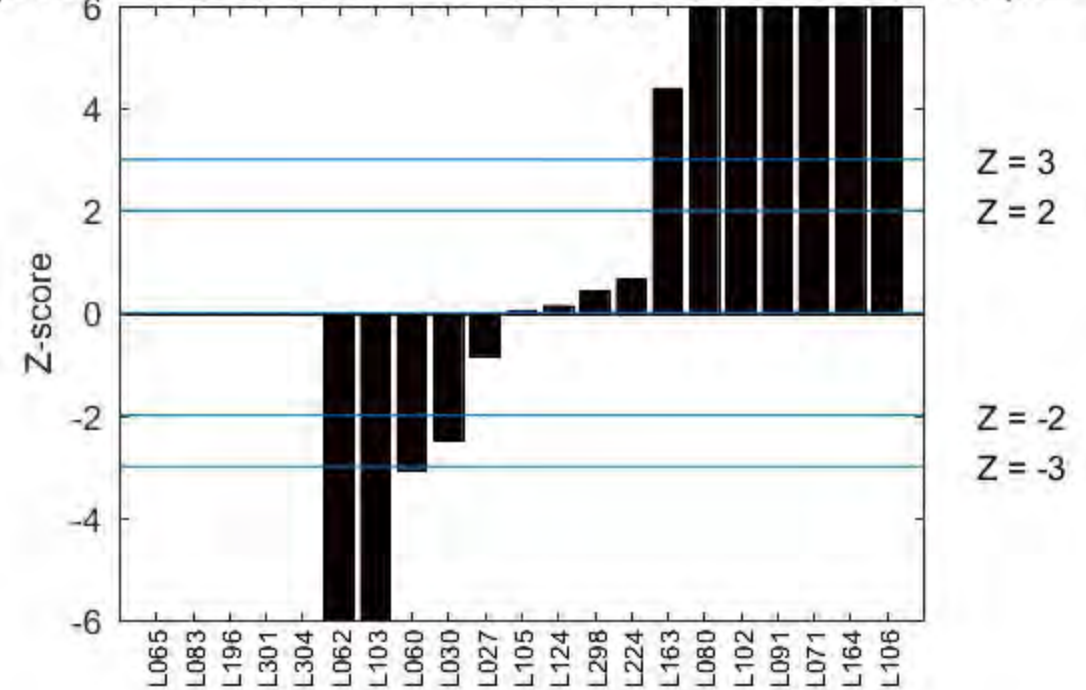
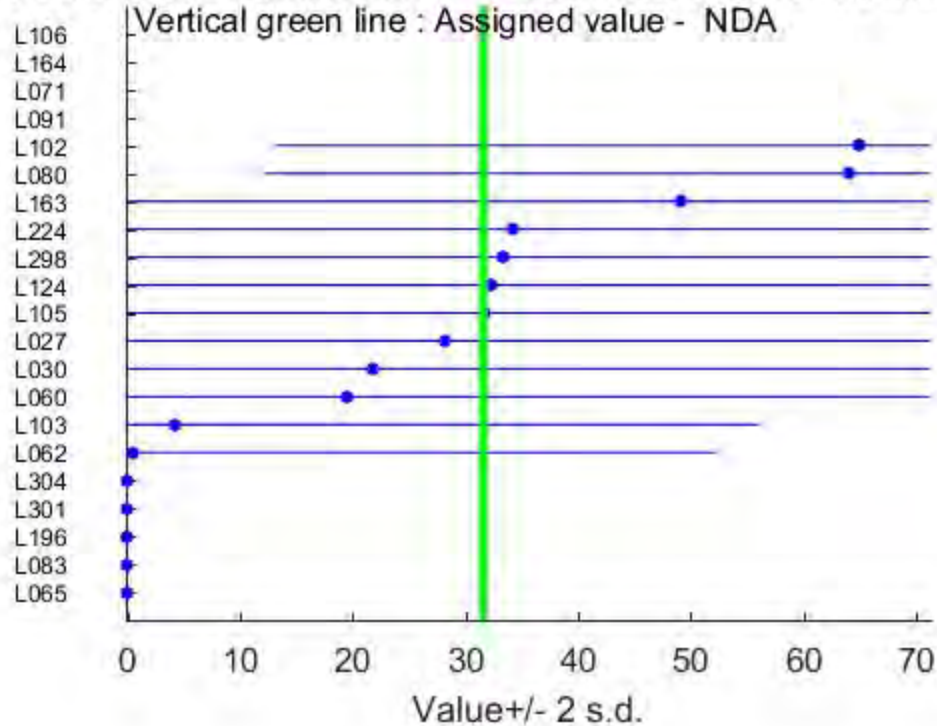


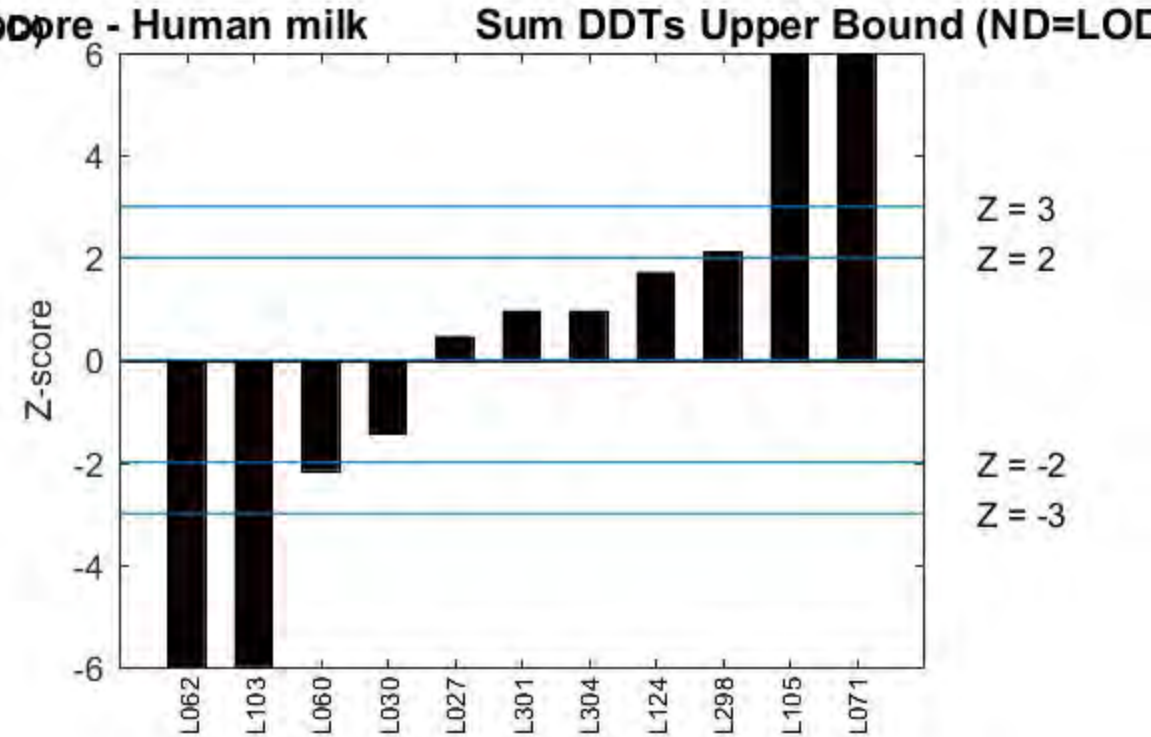
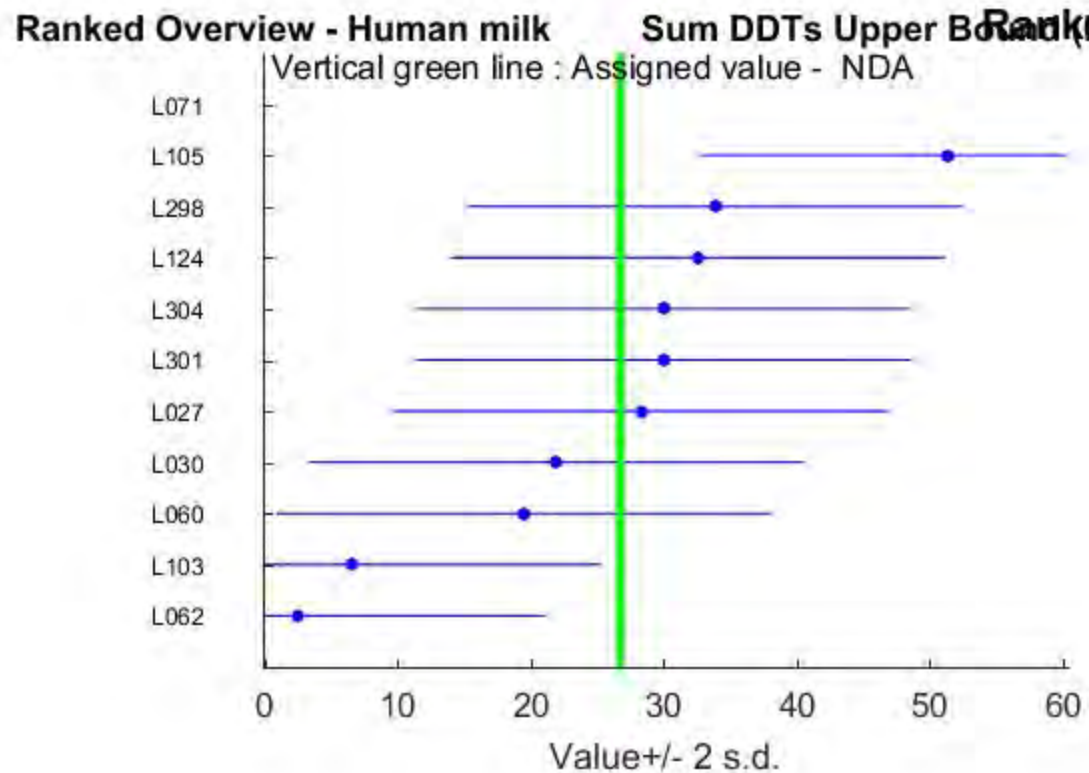
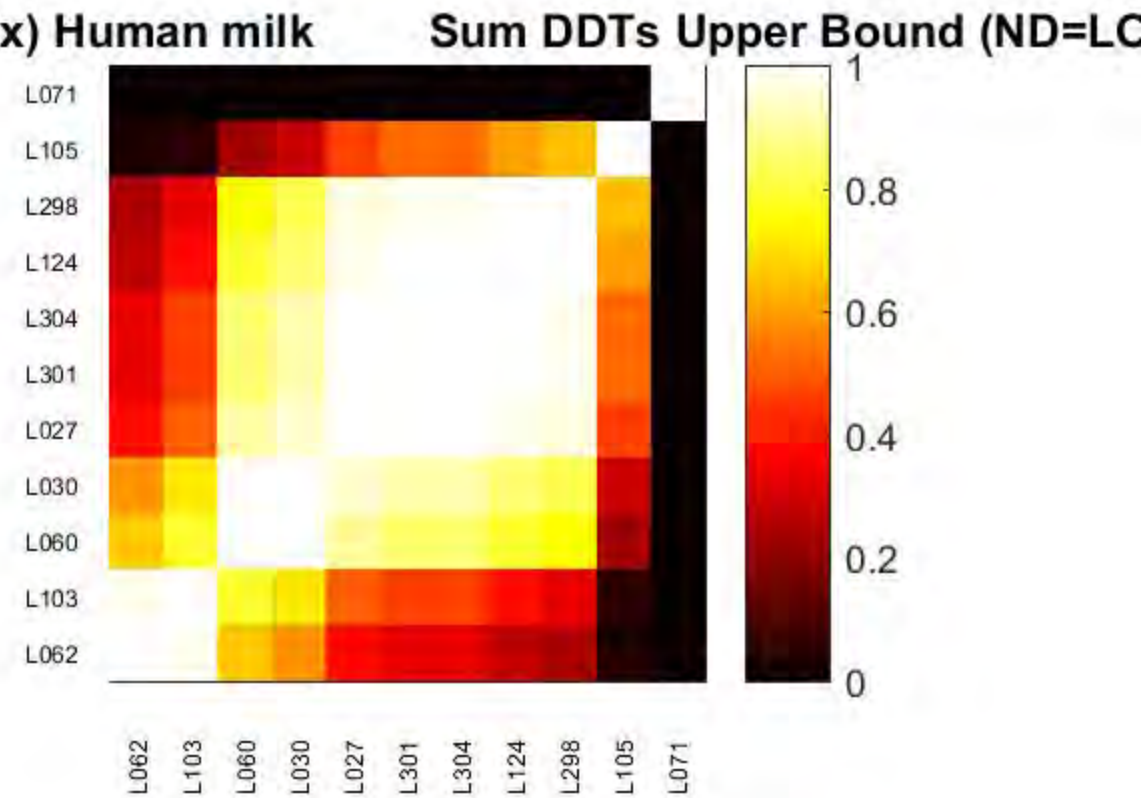
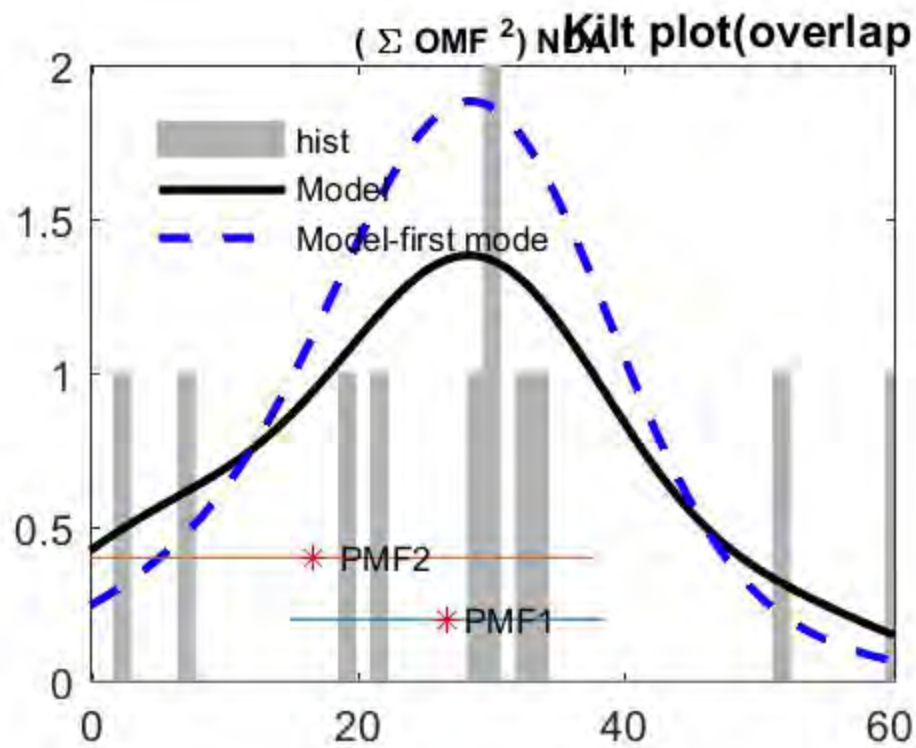
Ranked Overview - Human milk

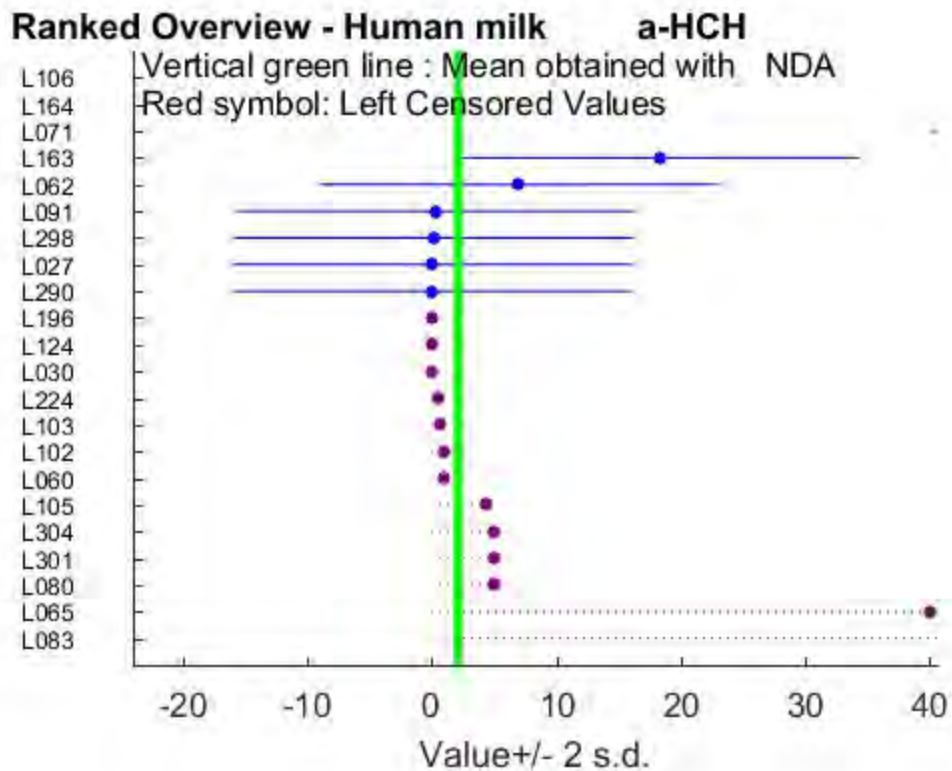
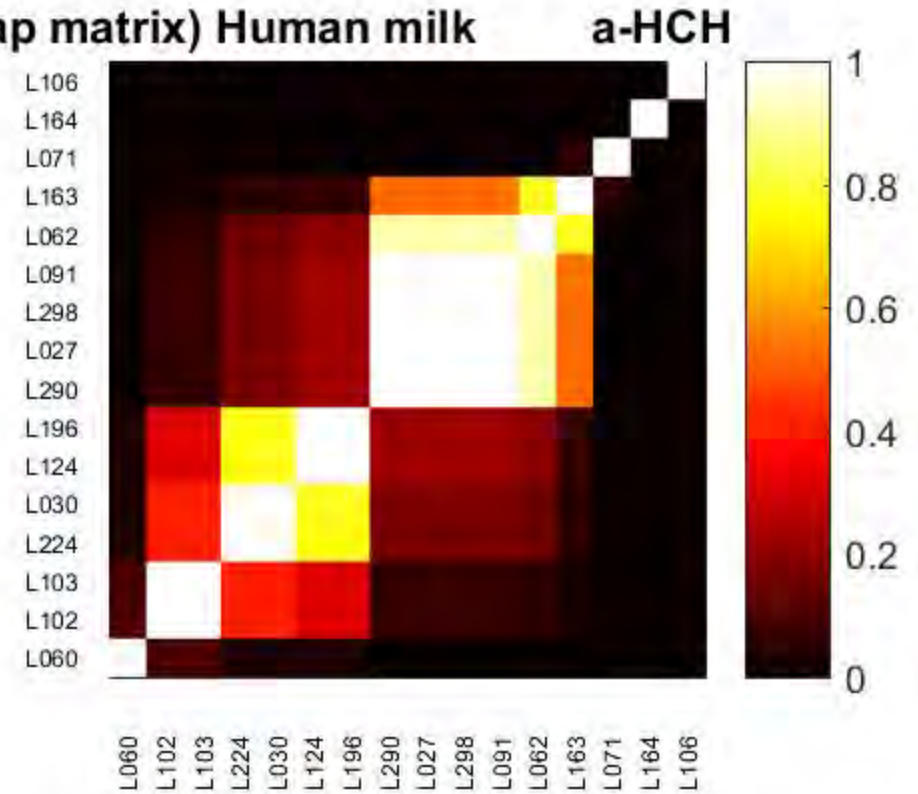
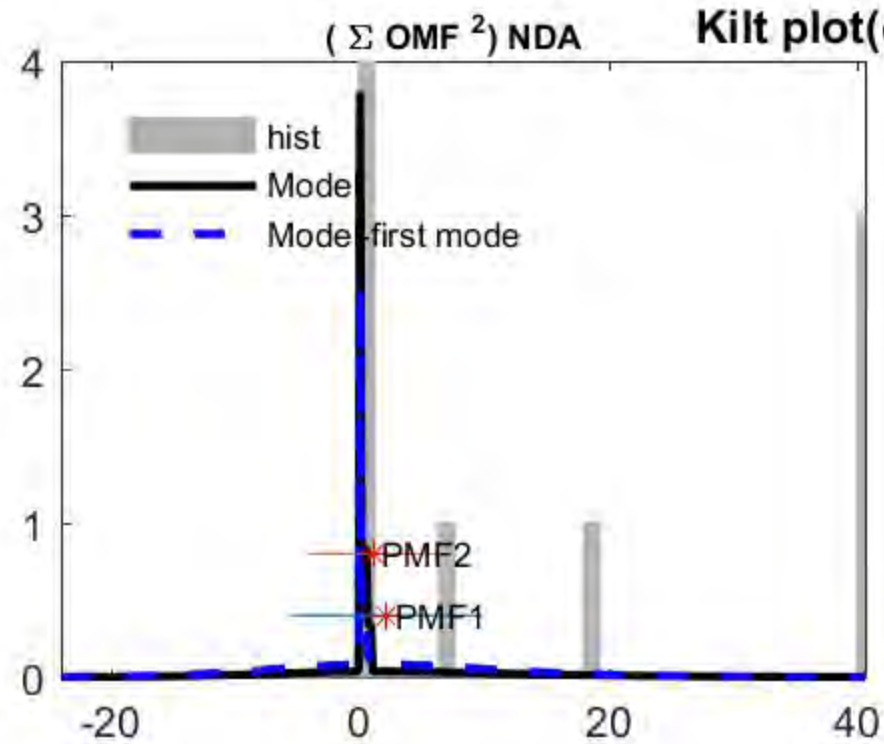
Sum DDTs Lower Bound (ND=0)

Ranked Z-score - Human milk

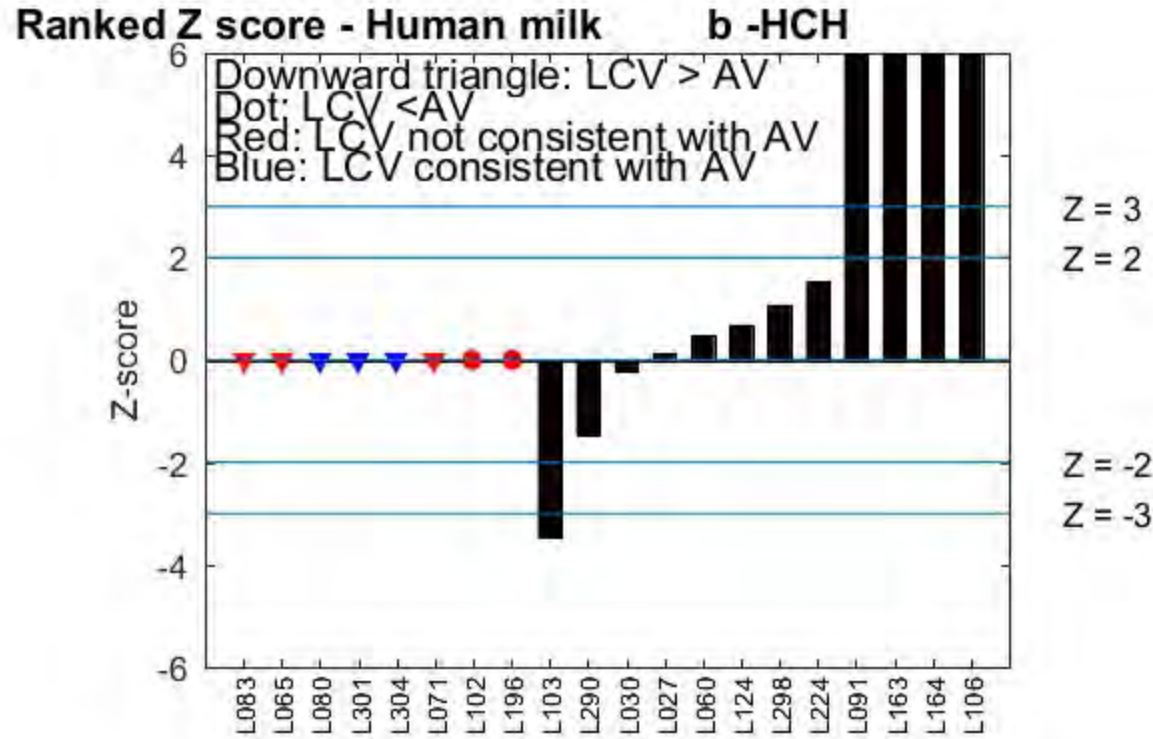
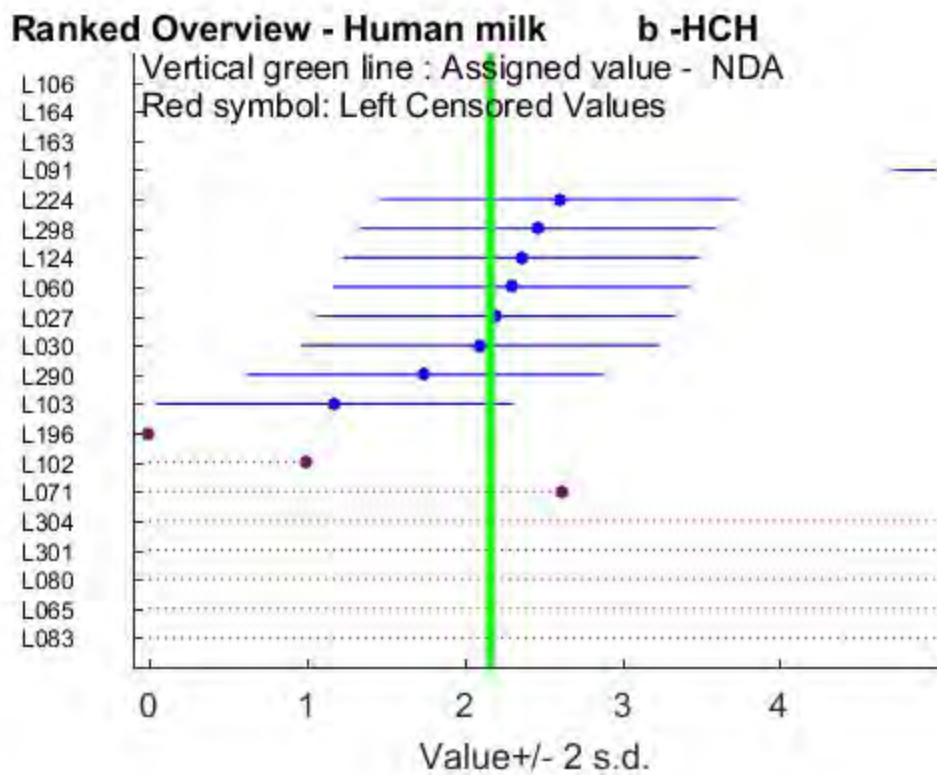
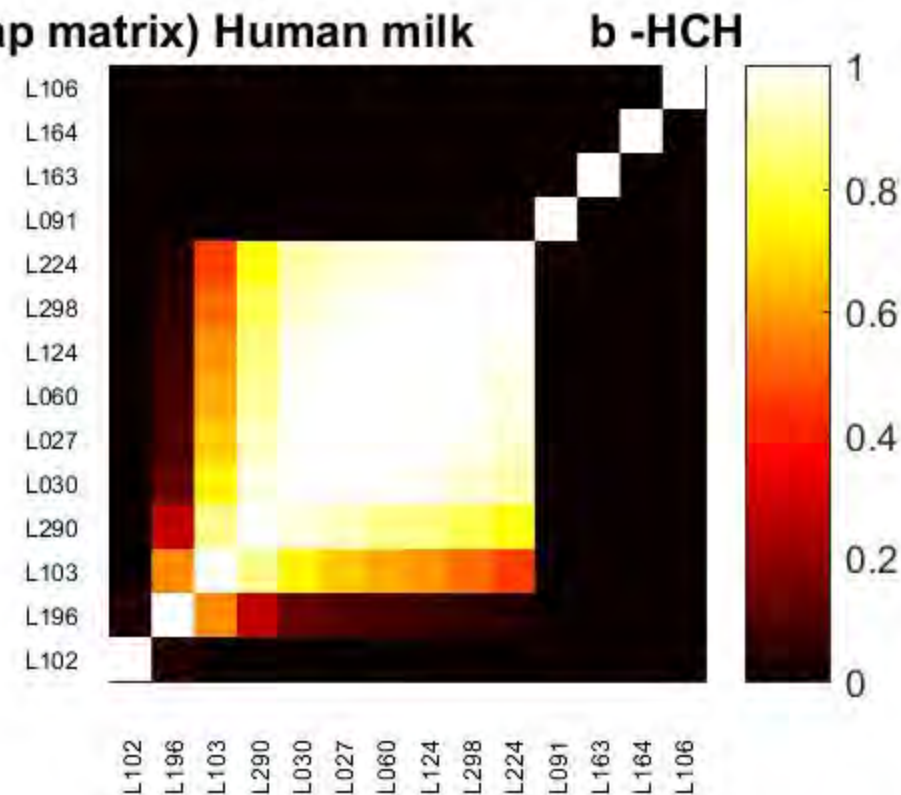
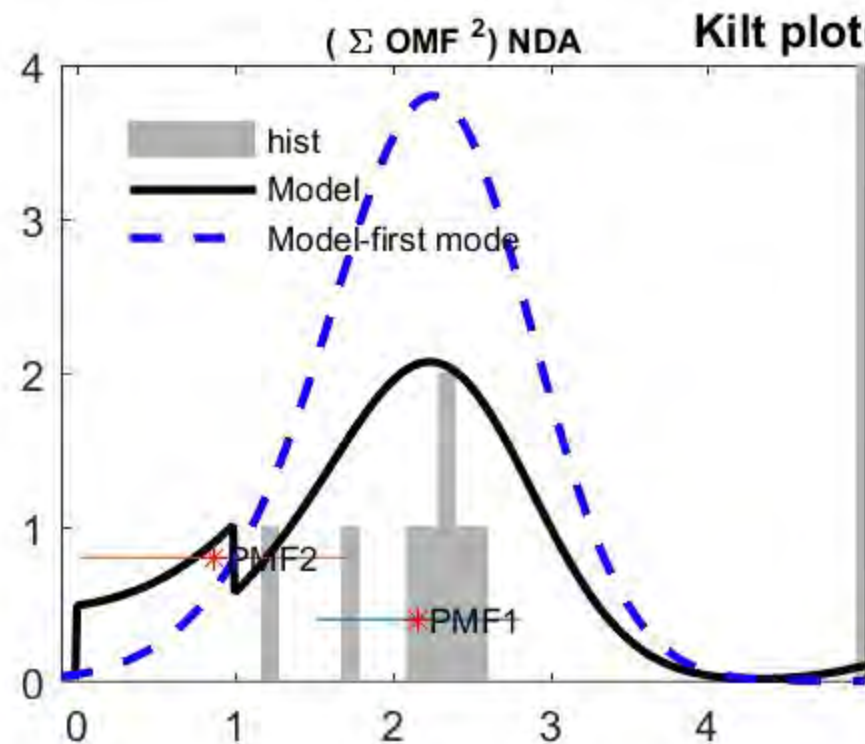
Sum DDTs Lower Bound (ND=0)

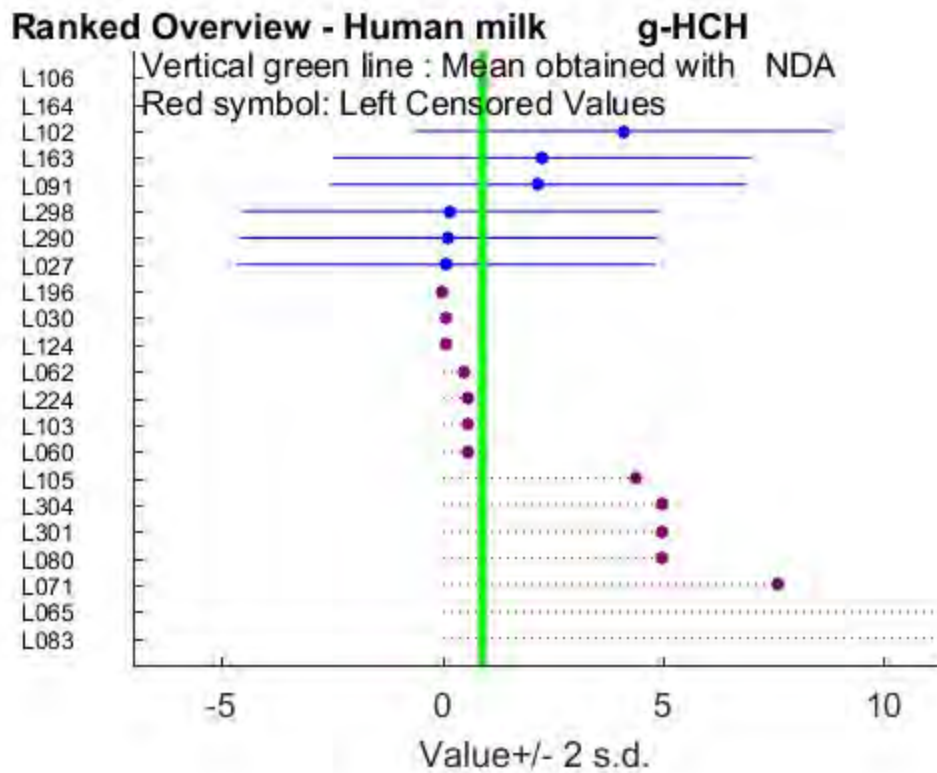
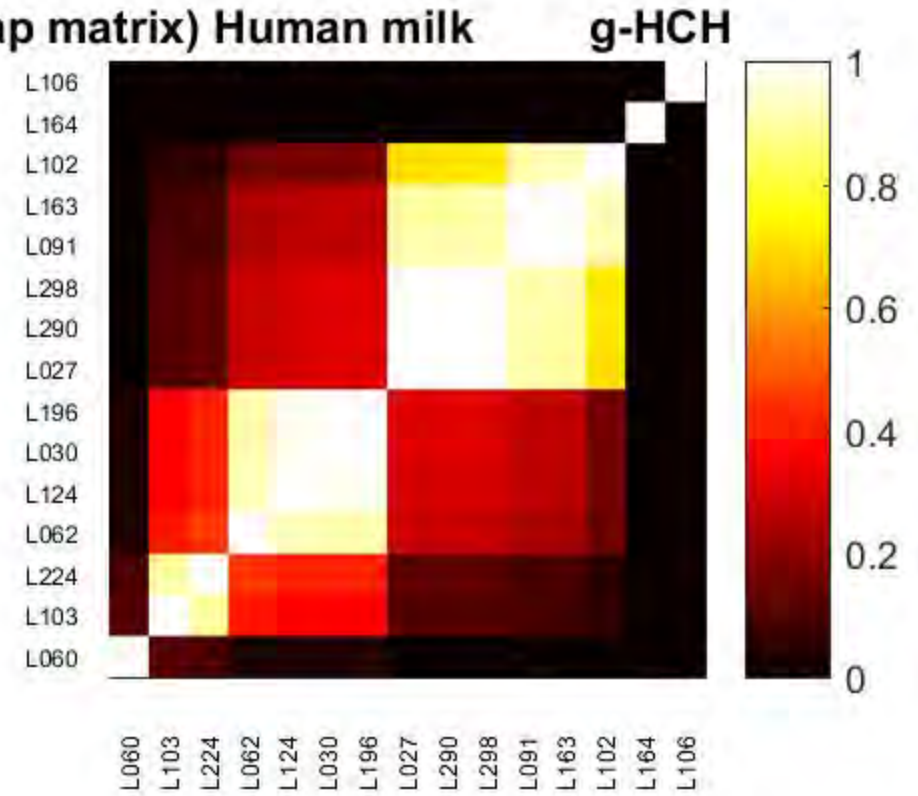
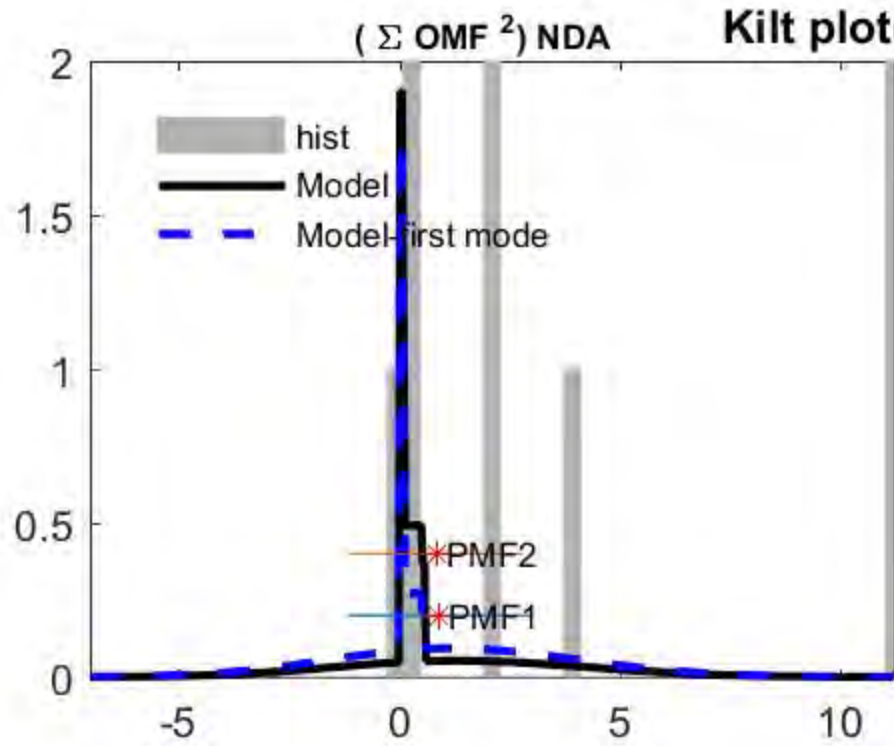




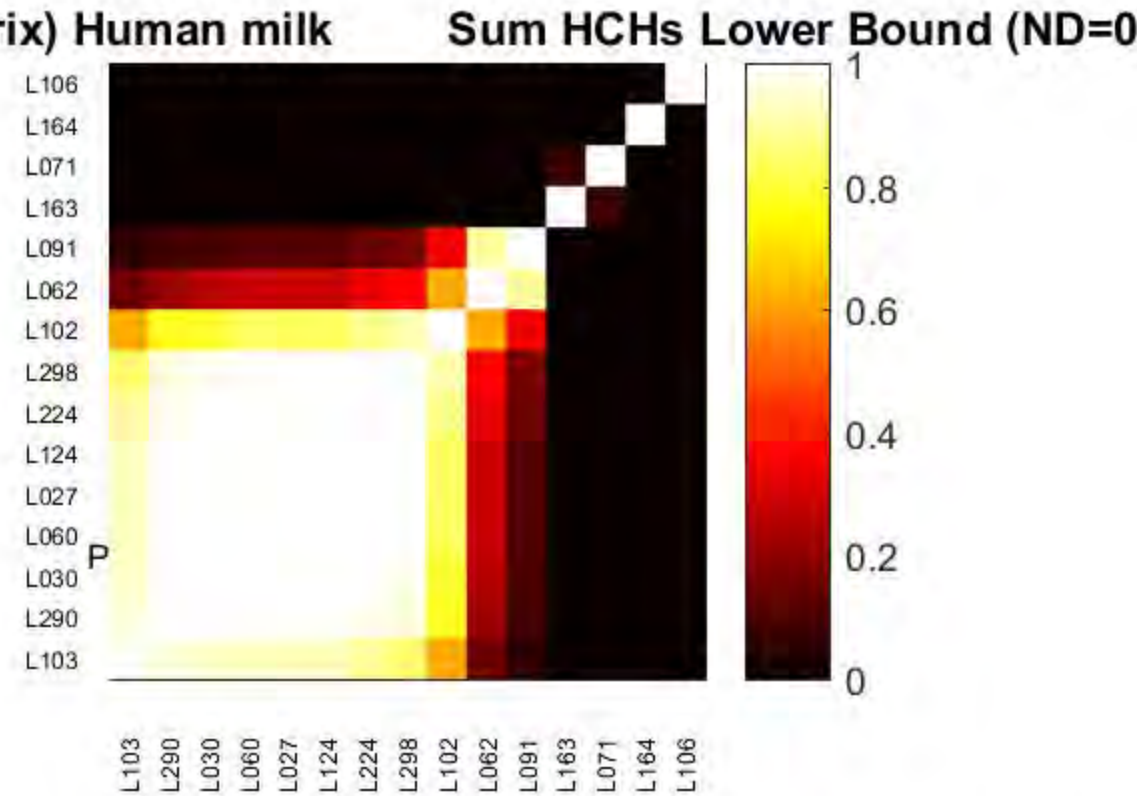
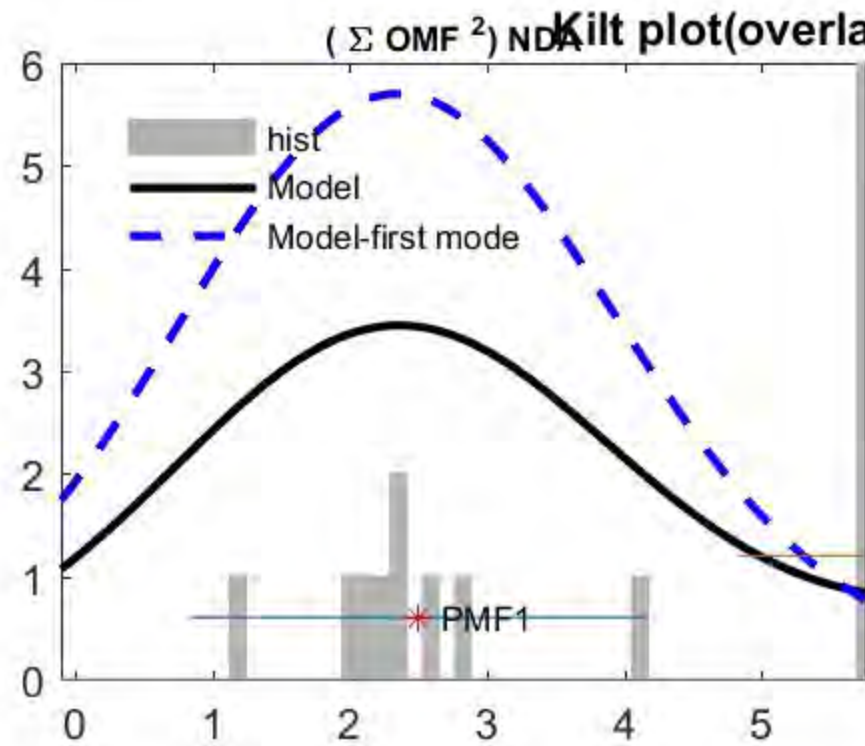


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

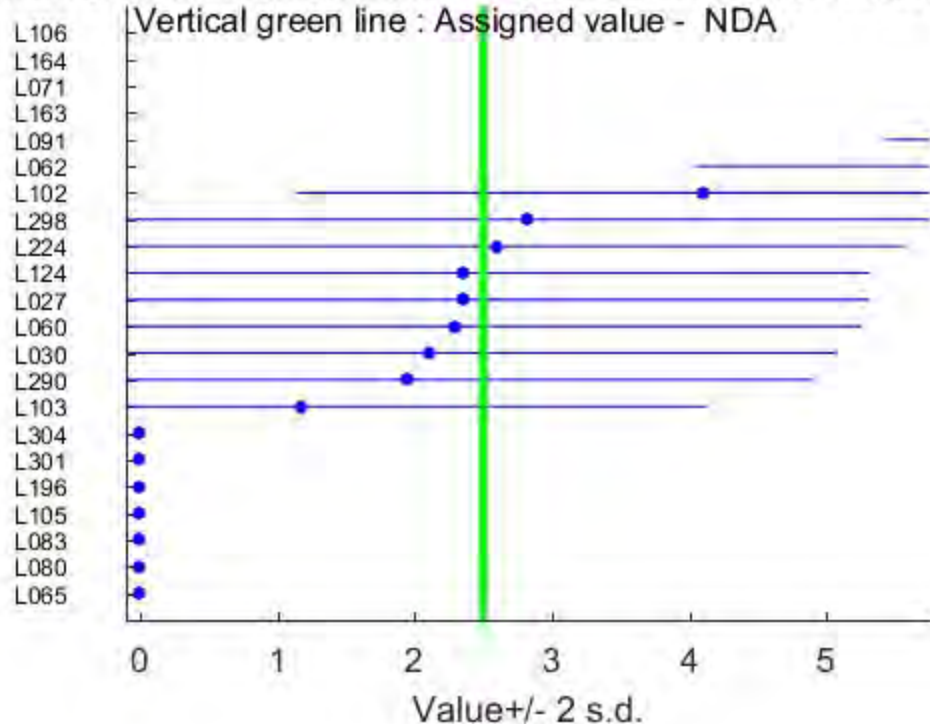




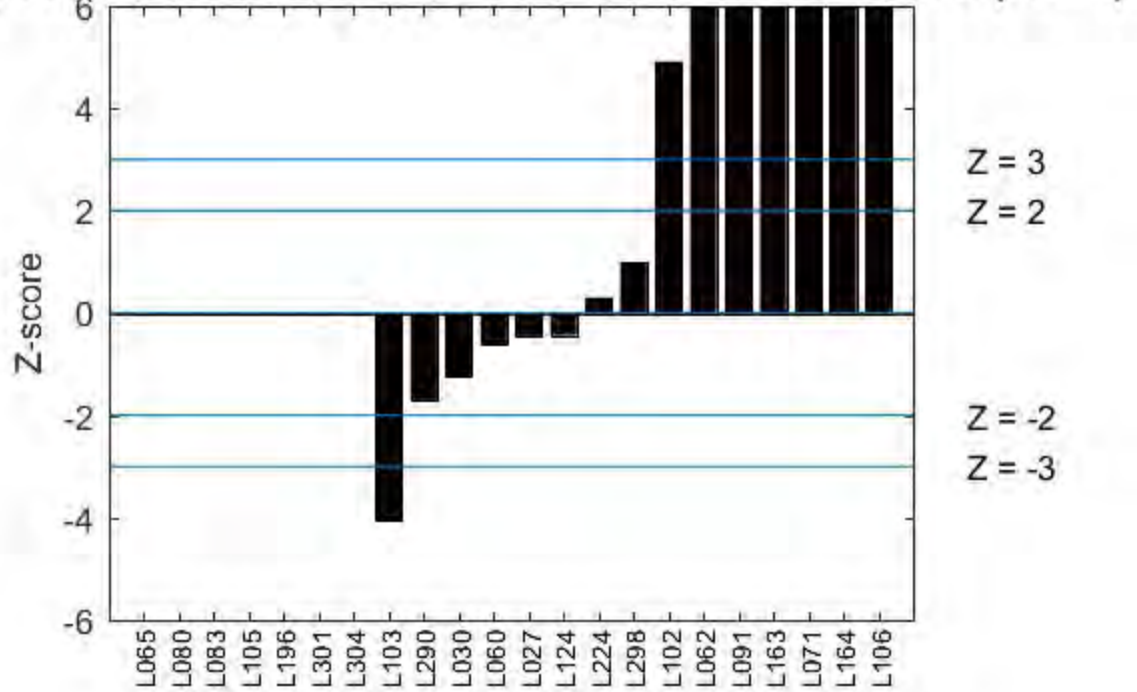
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

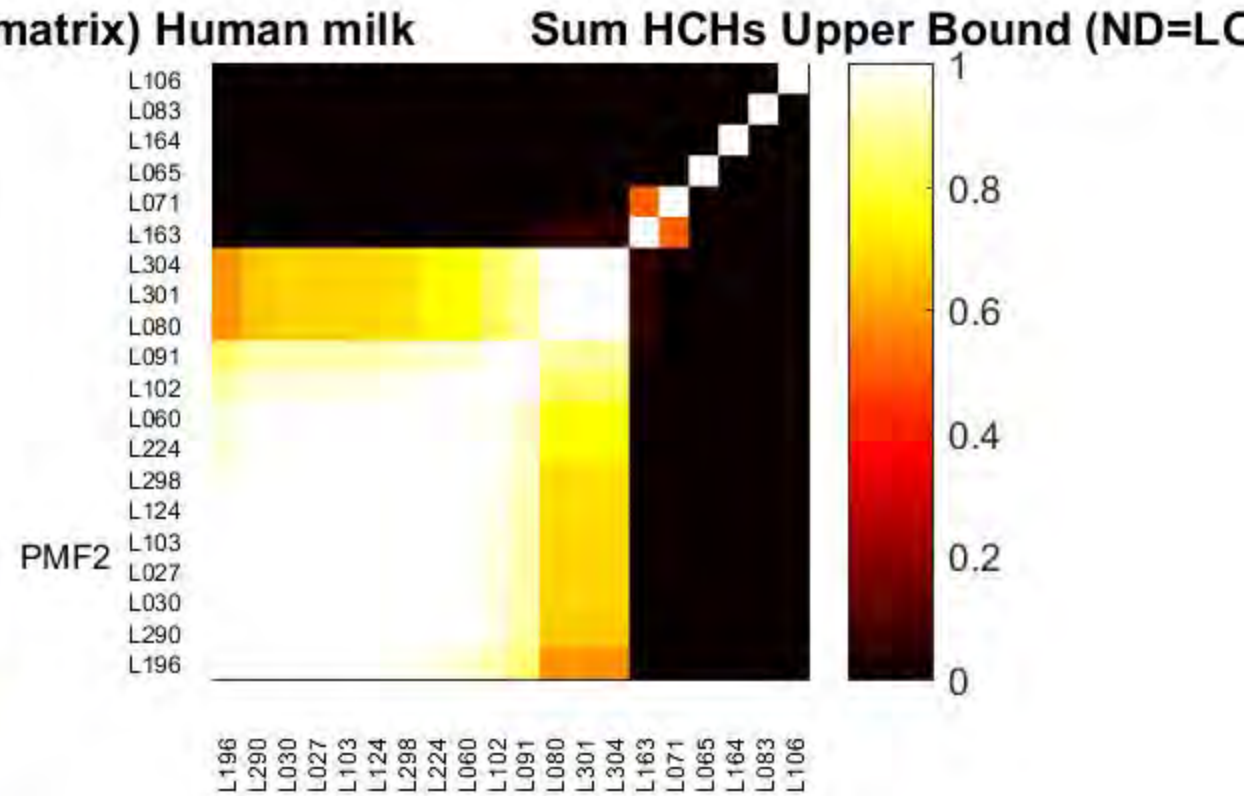
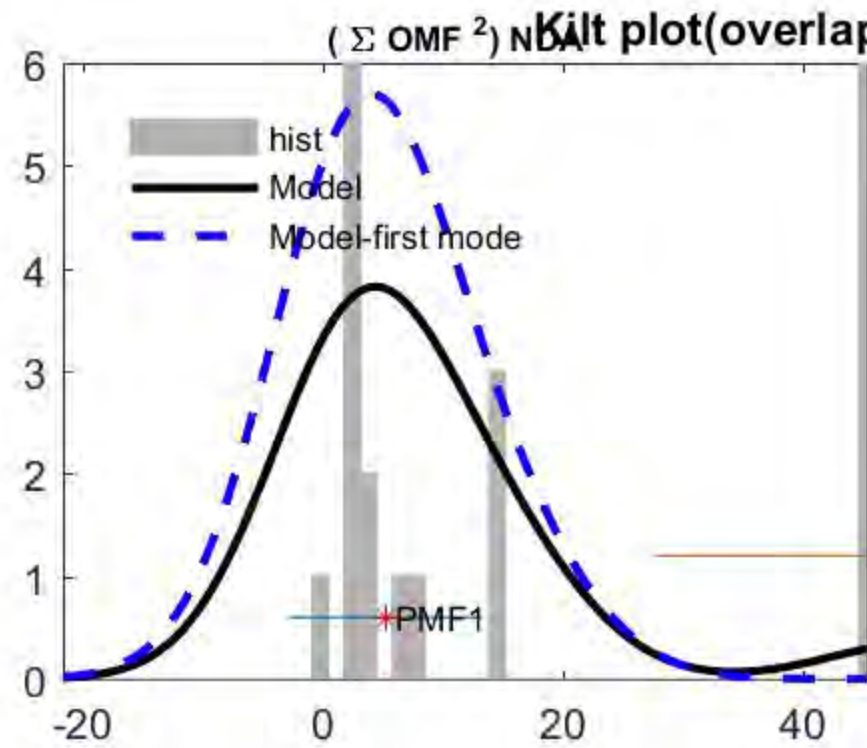


Ranked Overview - Human milk

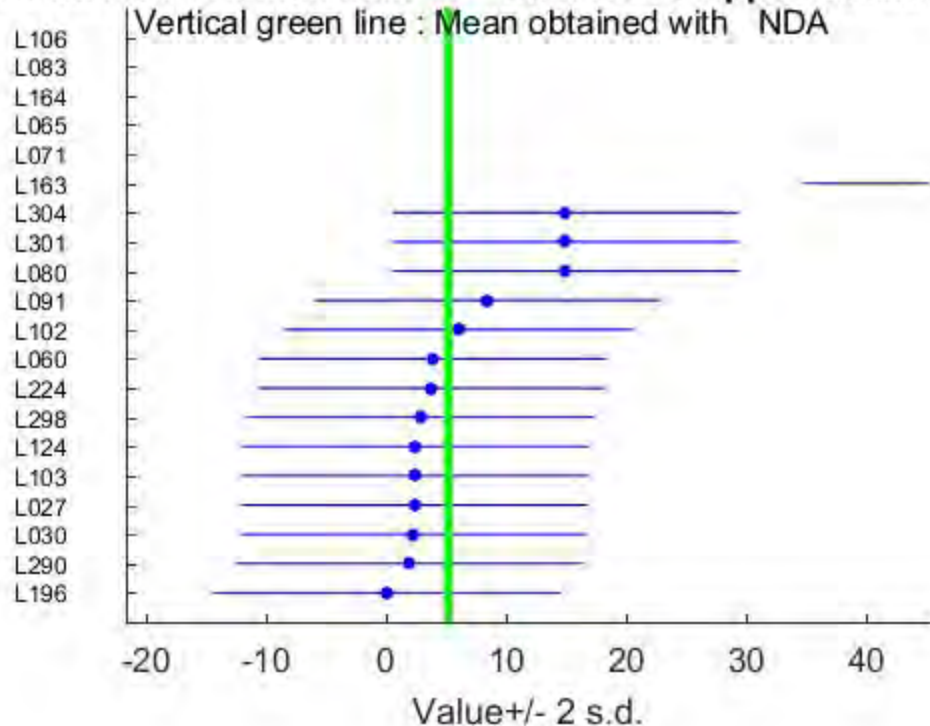


Ranked Z-score - Human milk

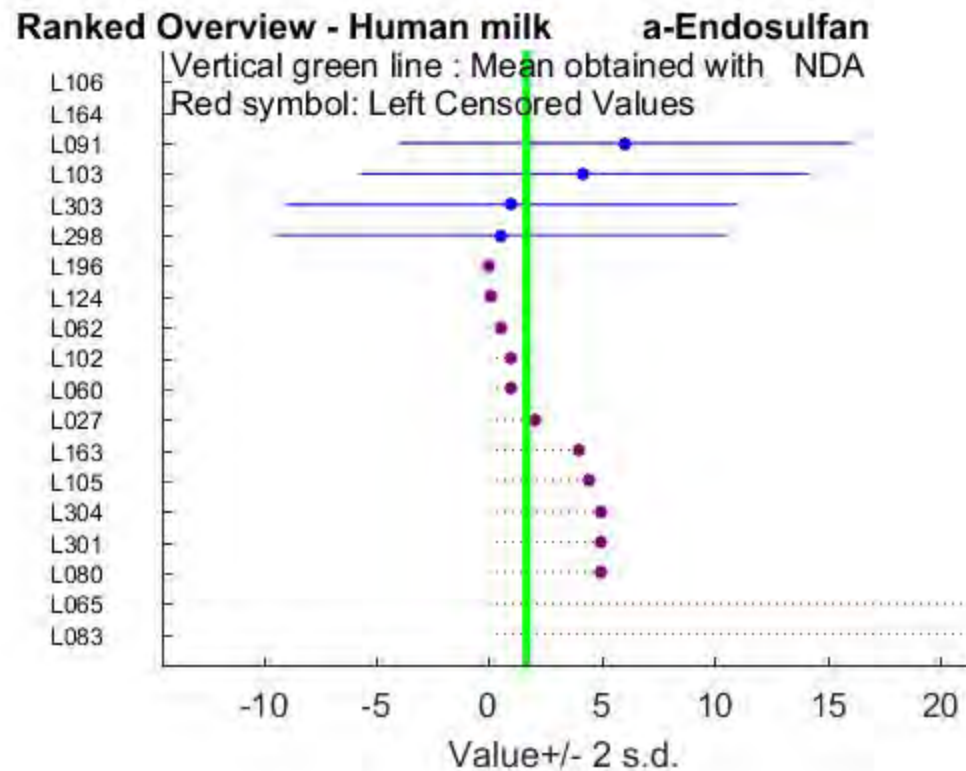
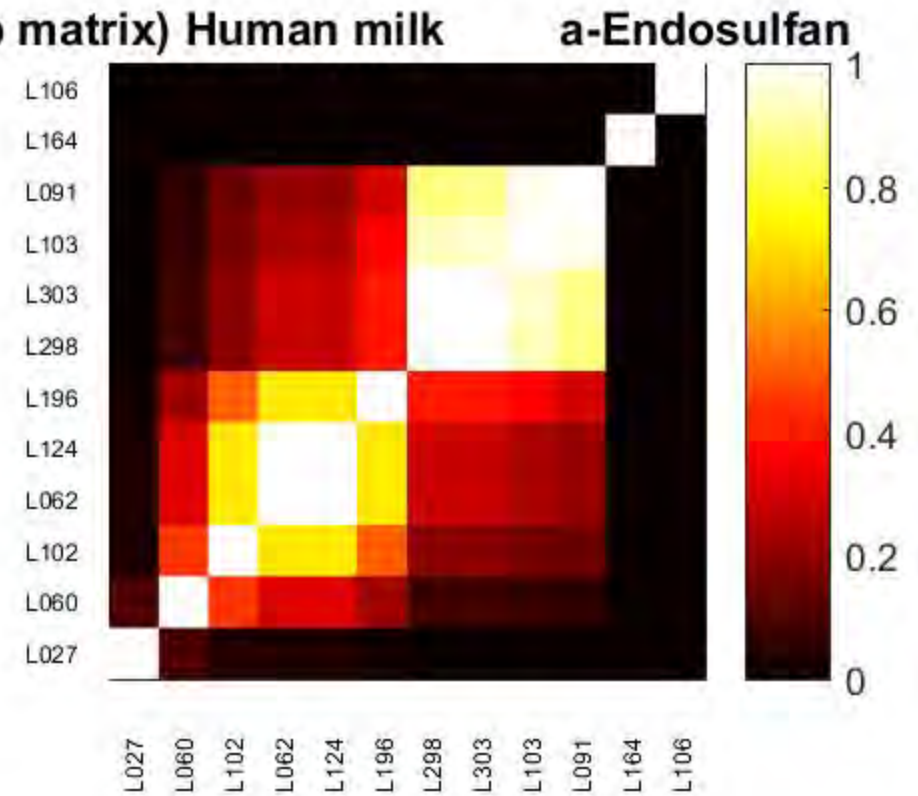
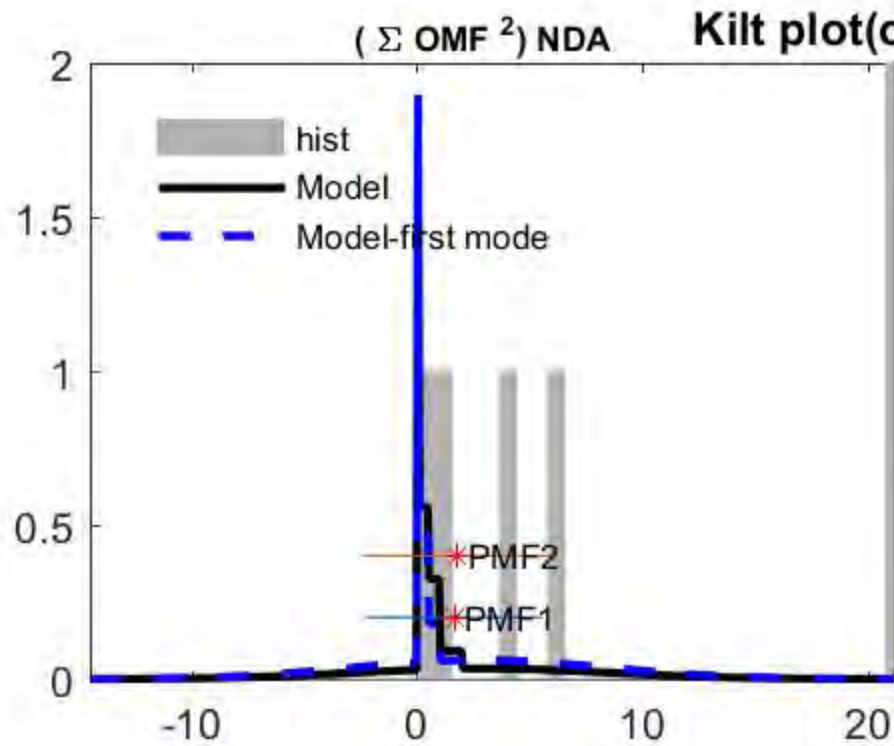




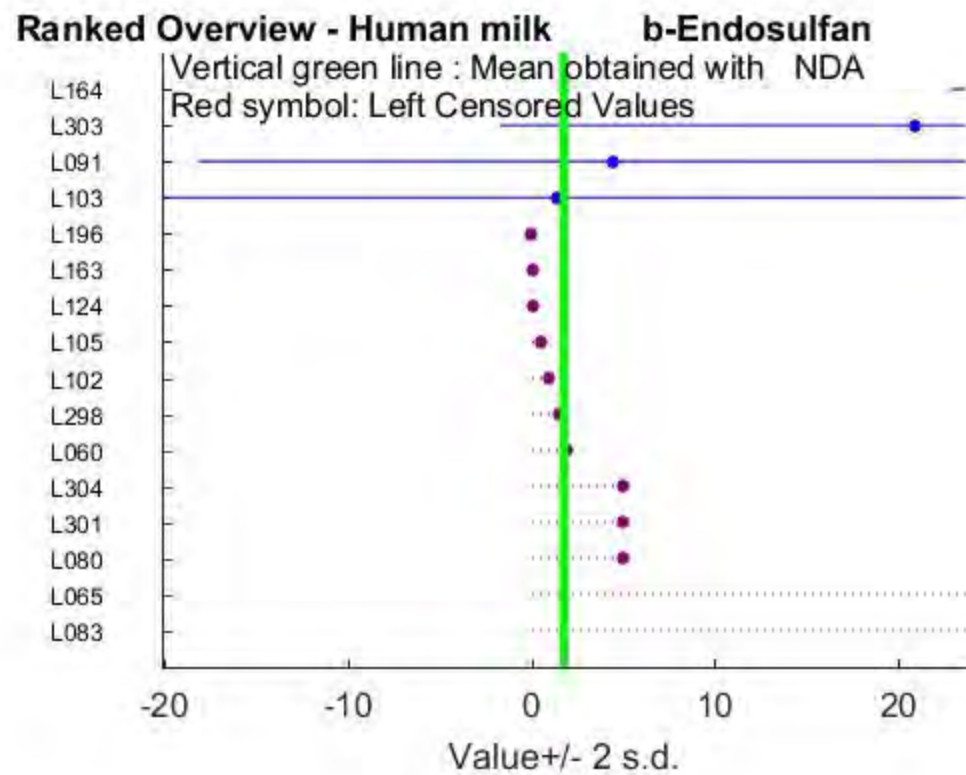
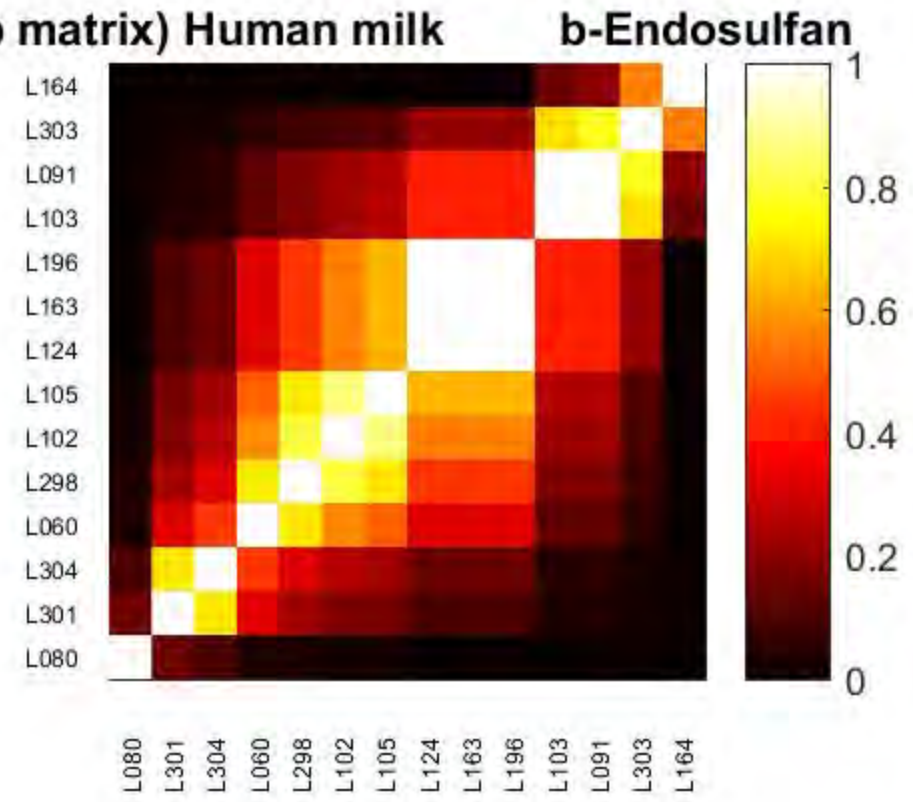
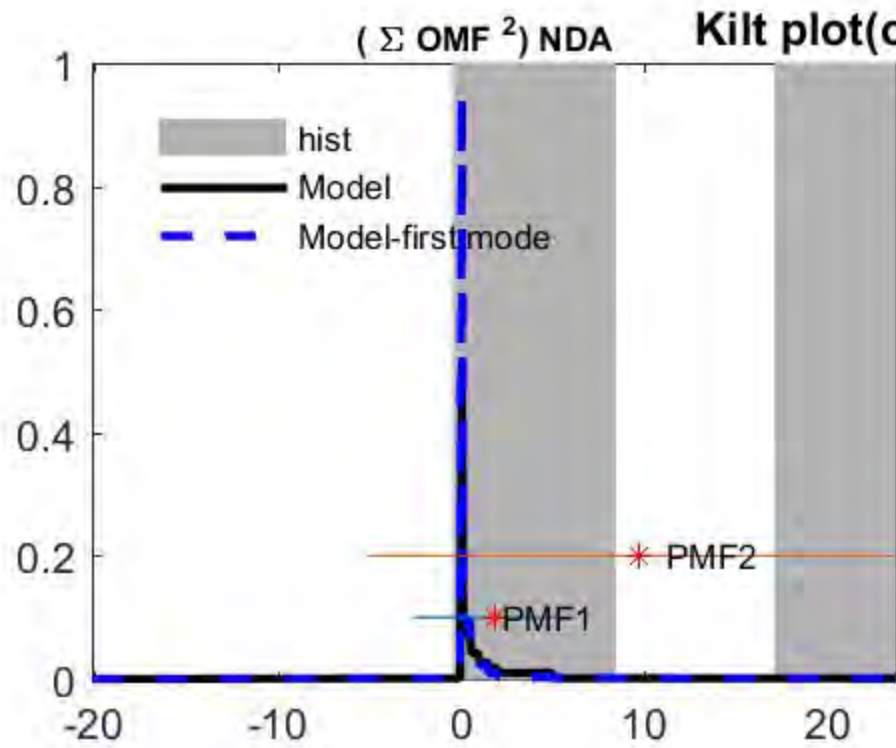
Ranked Overview - Human milk **Sum HCHs Upper Bound (ND=L_{OD})**



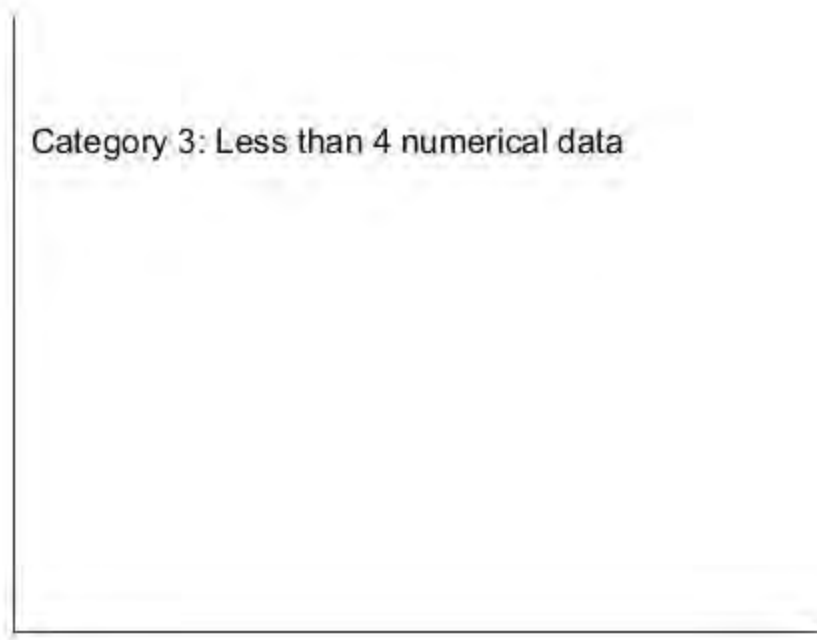
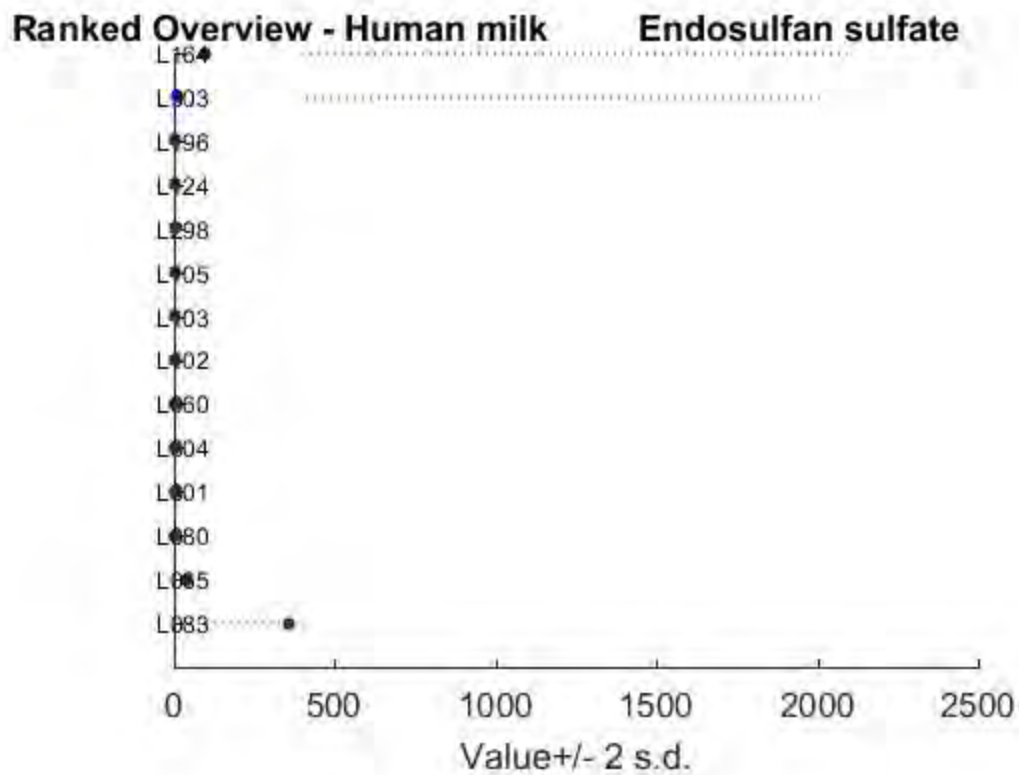
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

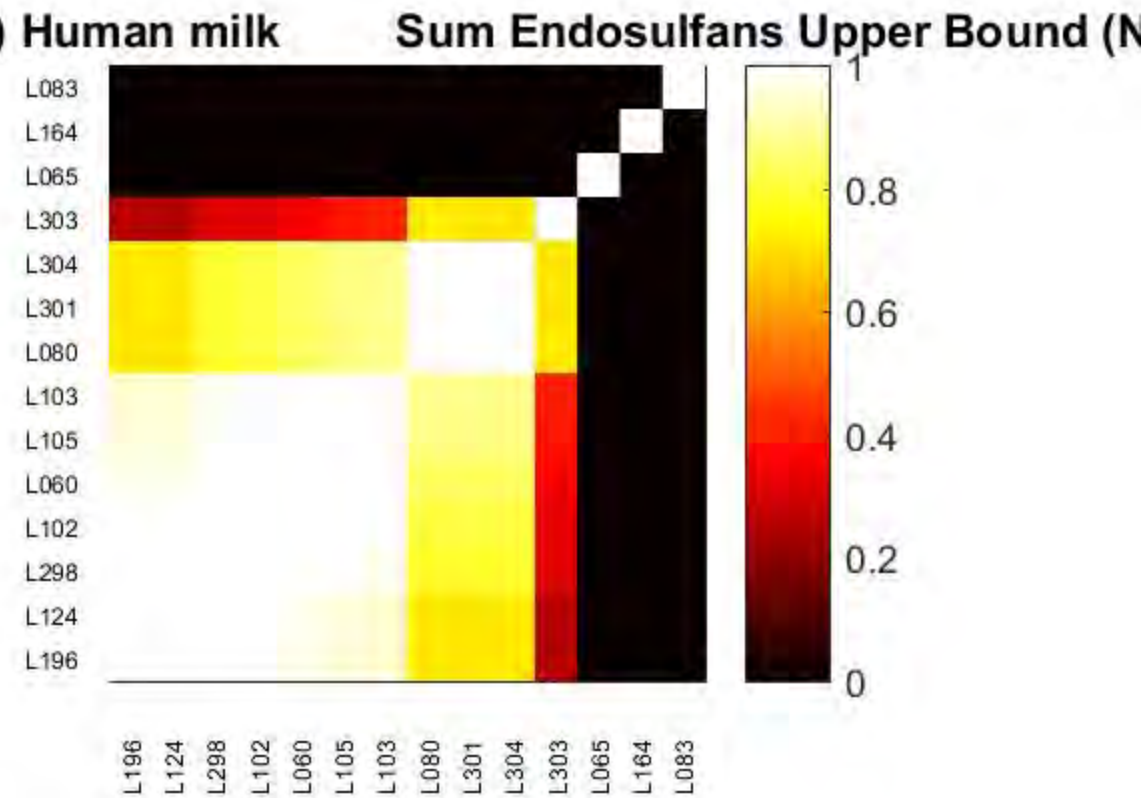
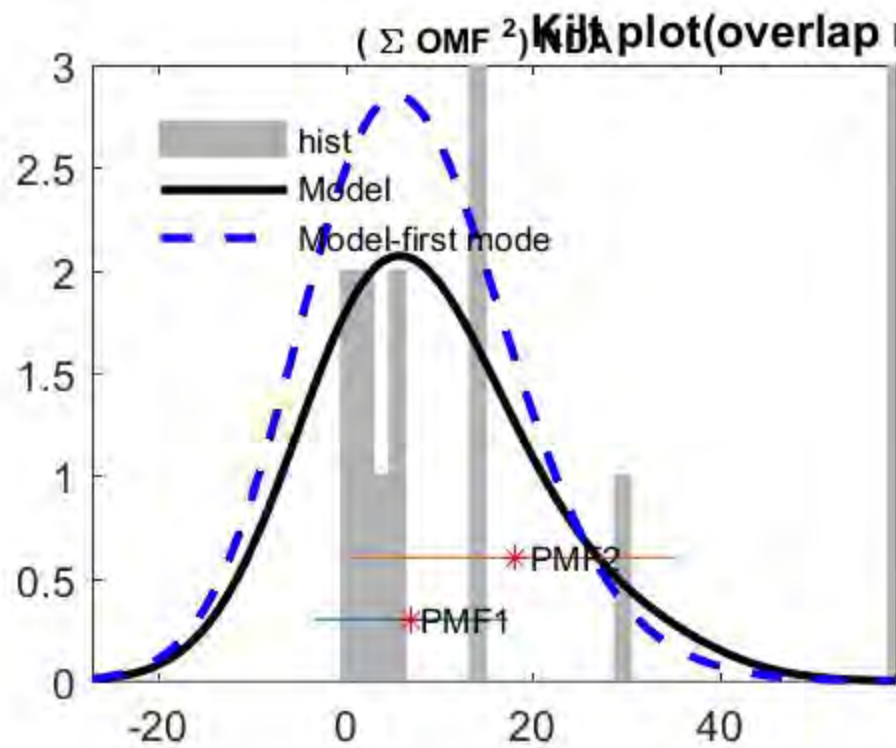


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

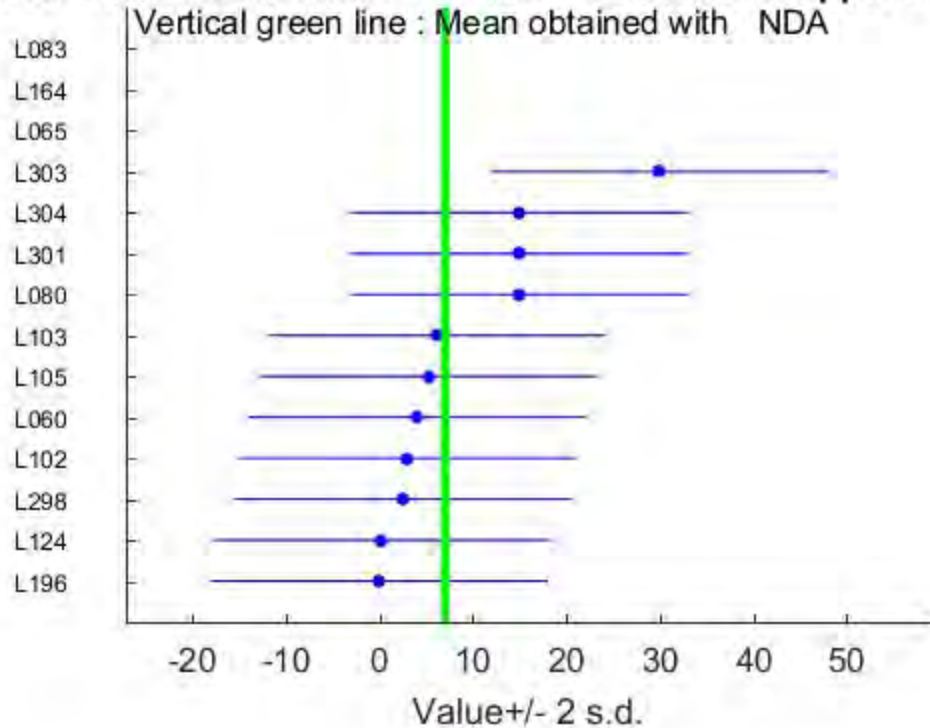


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

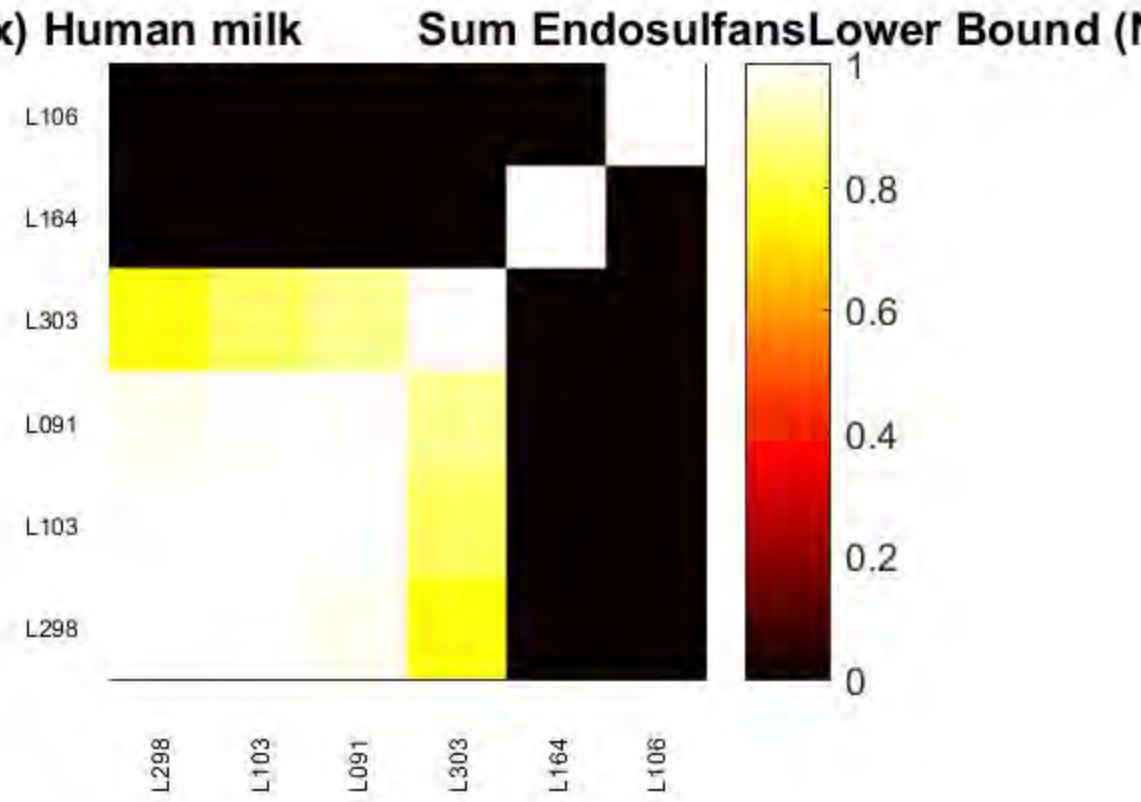
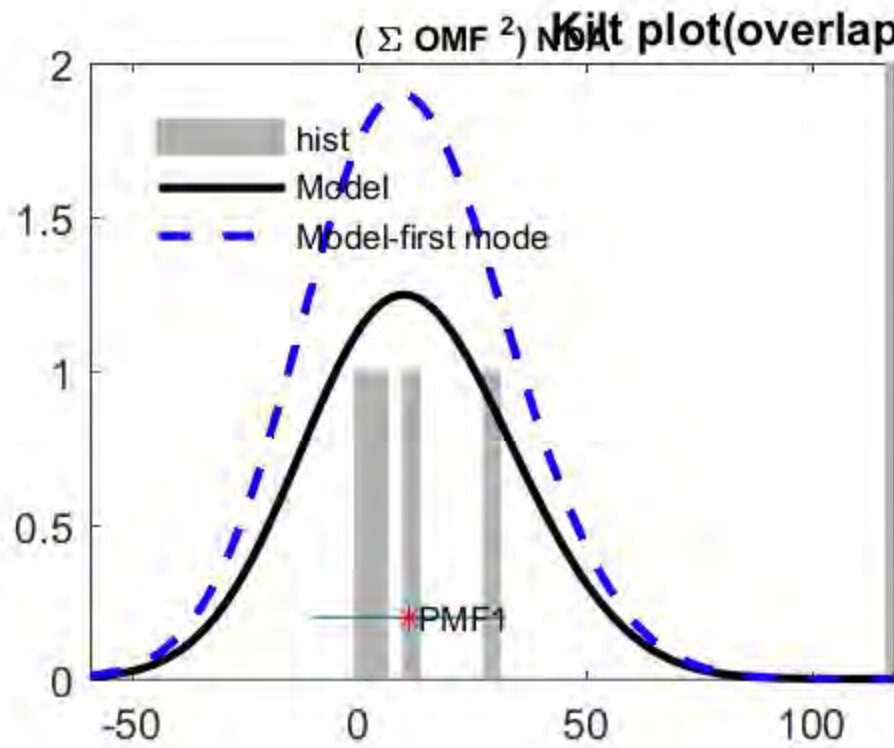




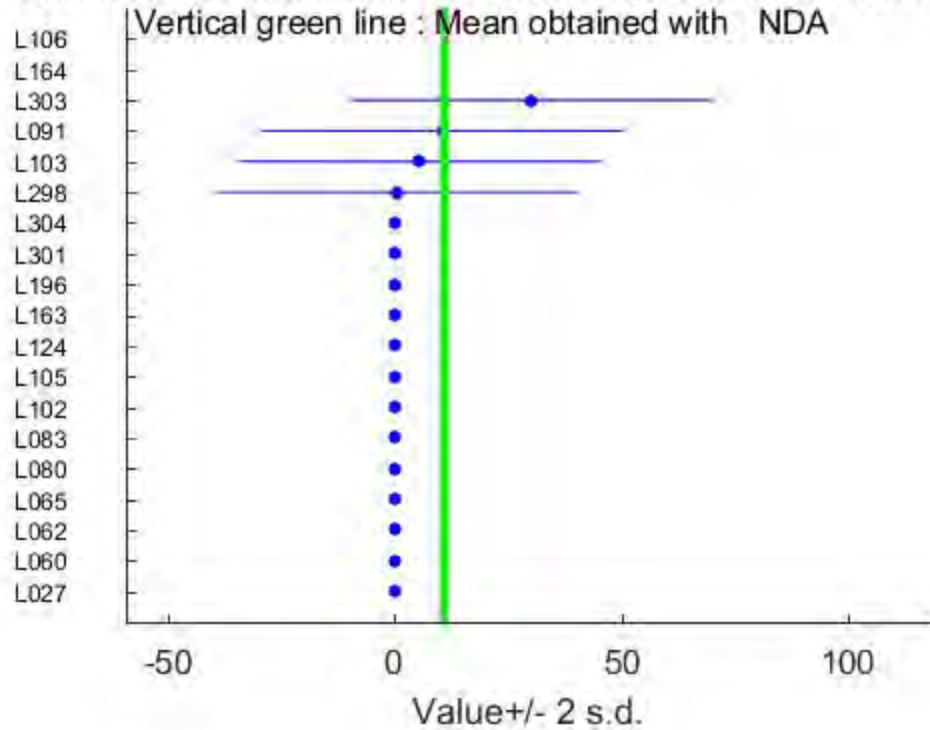
Ranked Overview - Human milk Sum Endosulfans Upper Bound (ND=LOD)



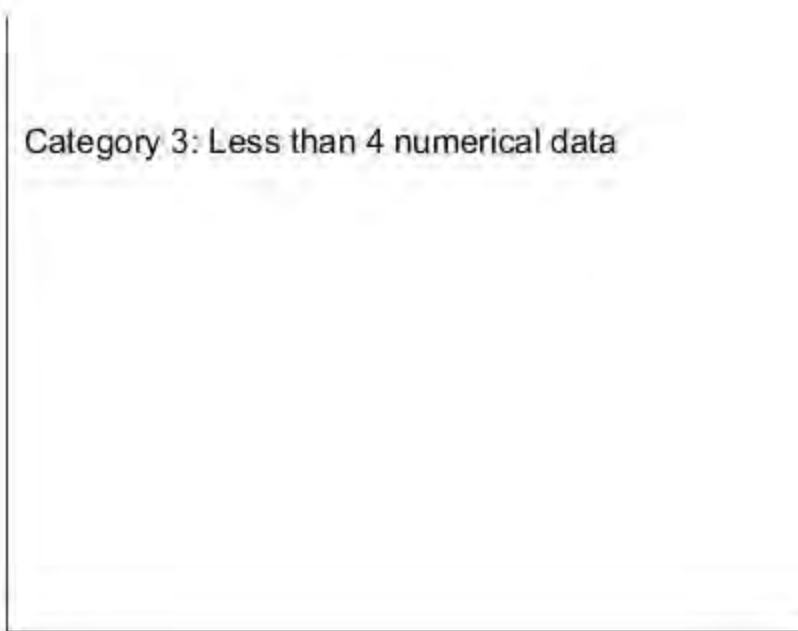
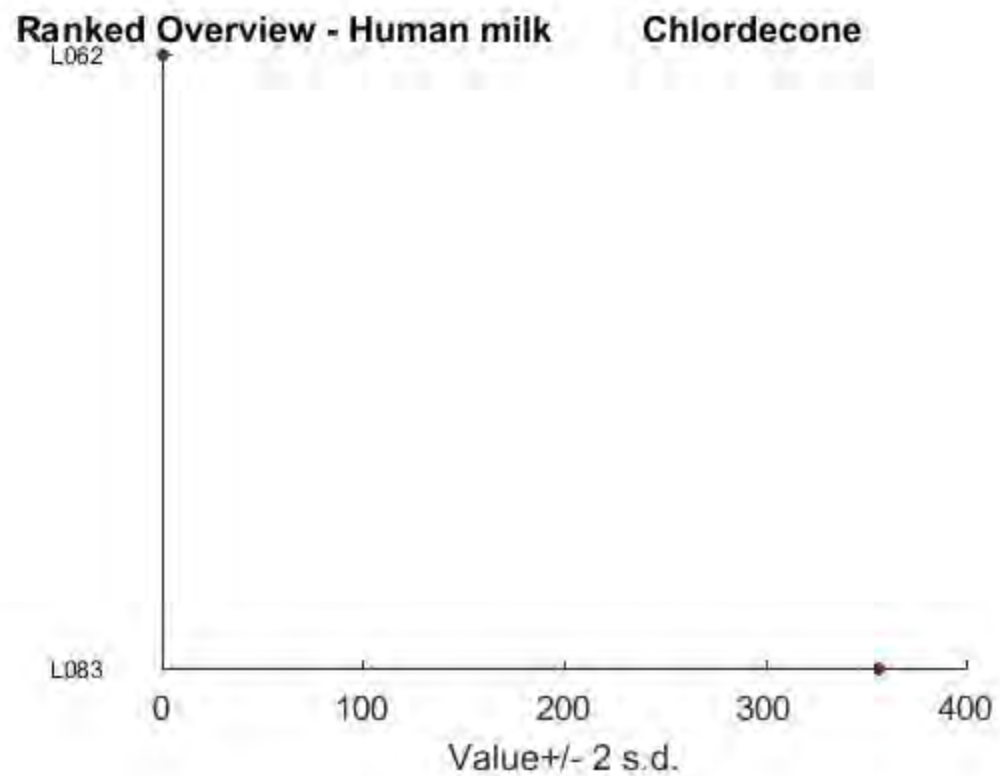
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

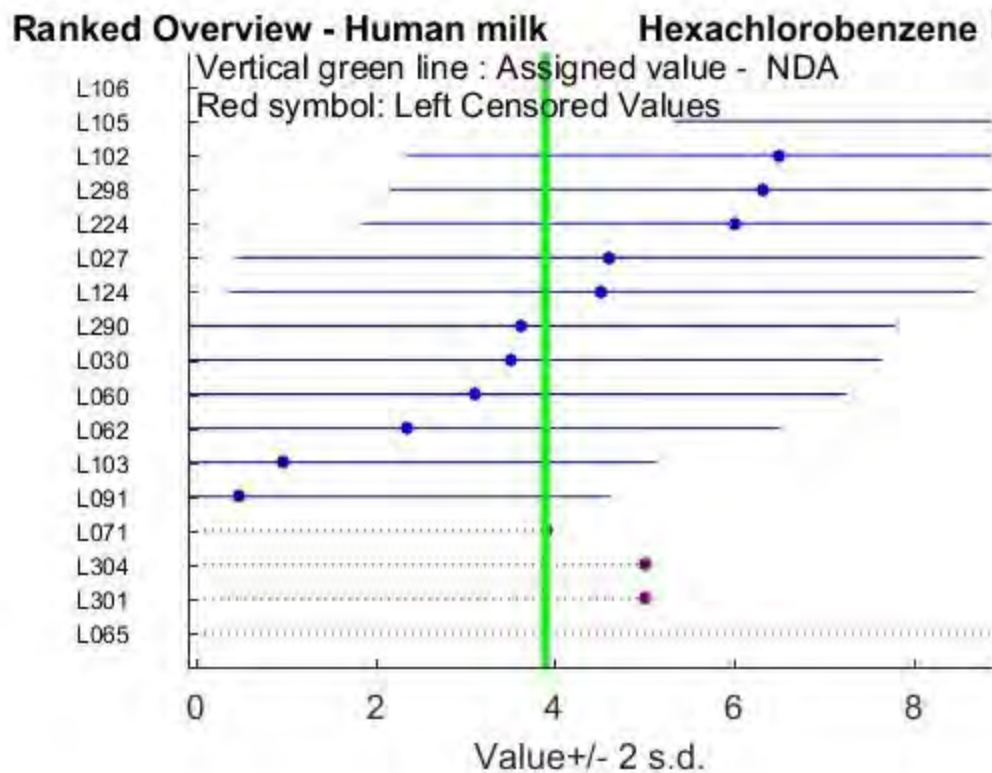
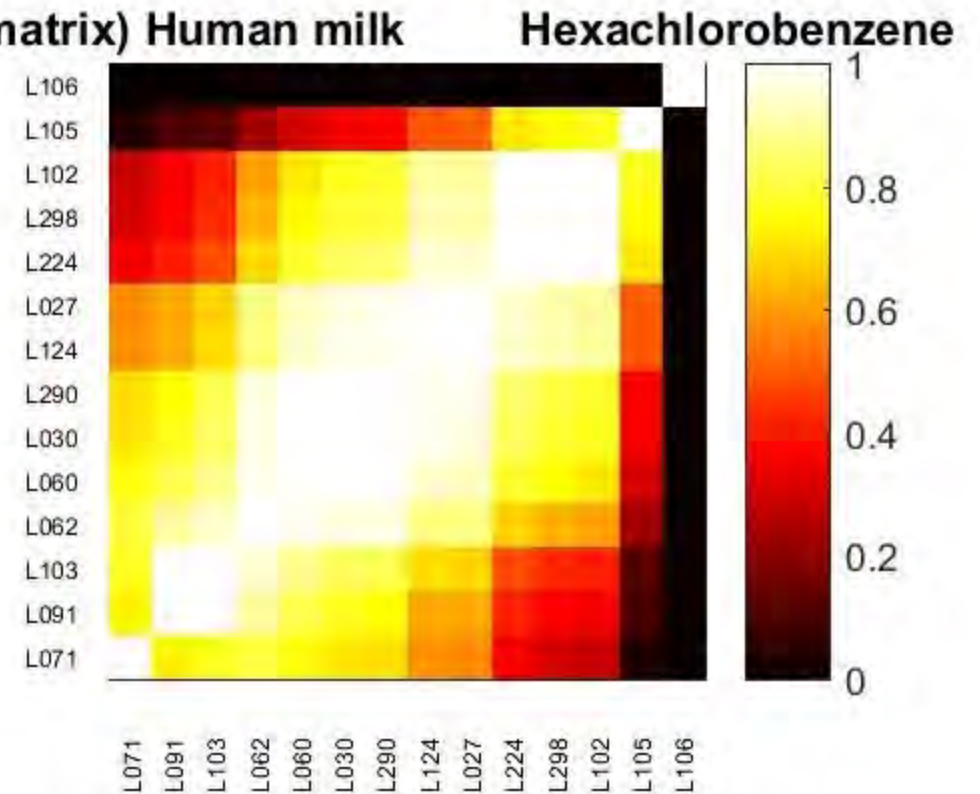
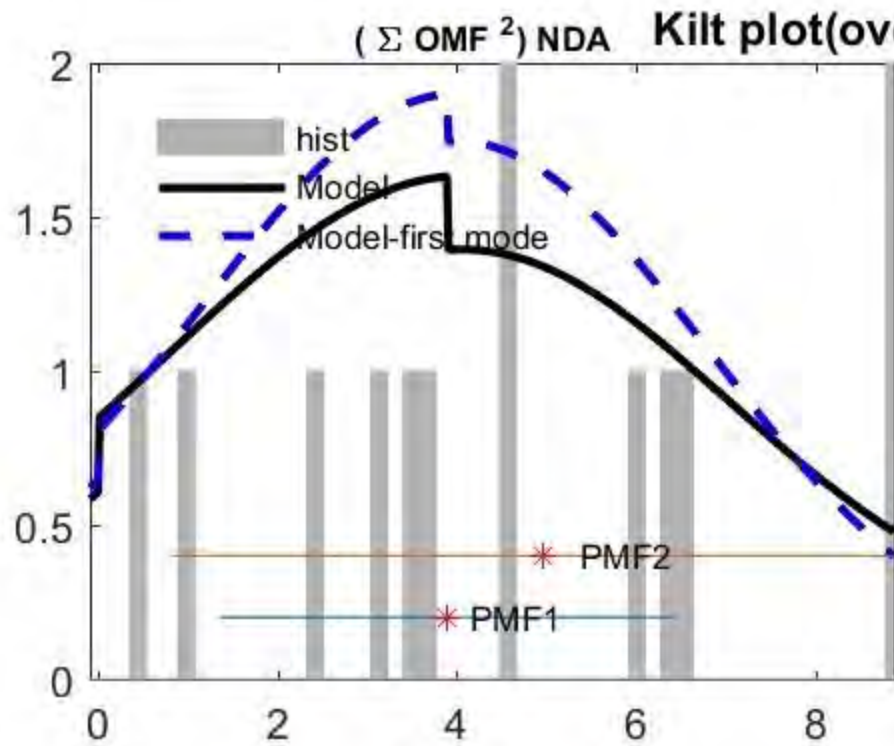


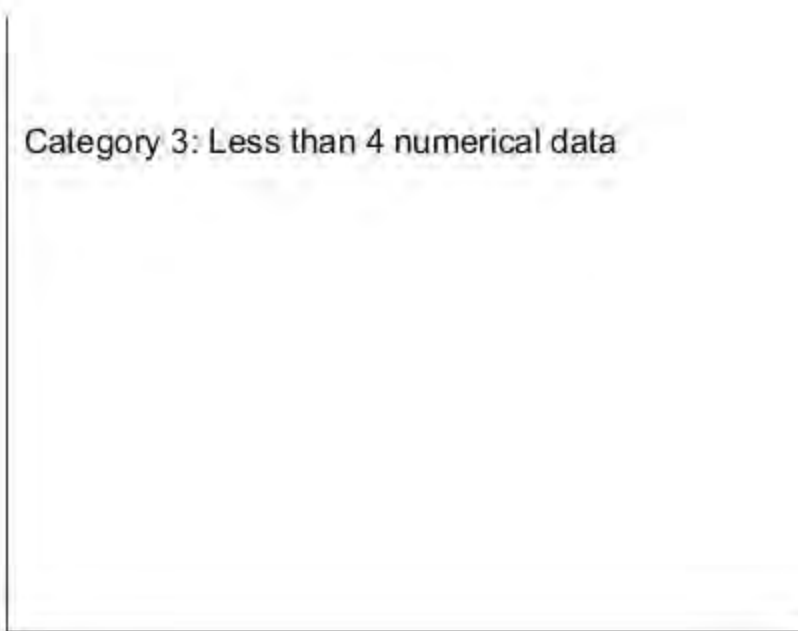
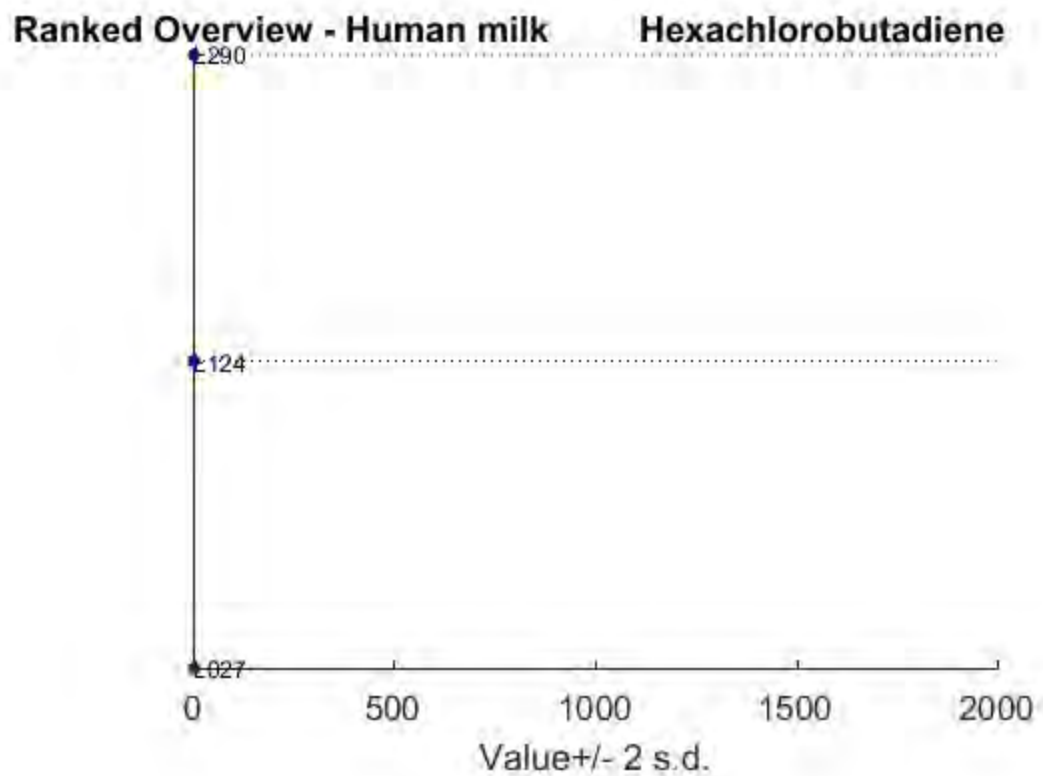
Ranked Overview - Human milk Sum Endosulfans Lower Bound (ND=0)

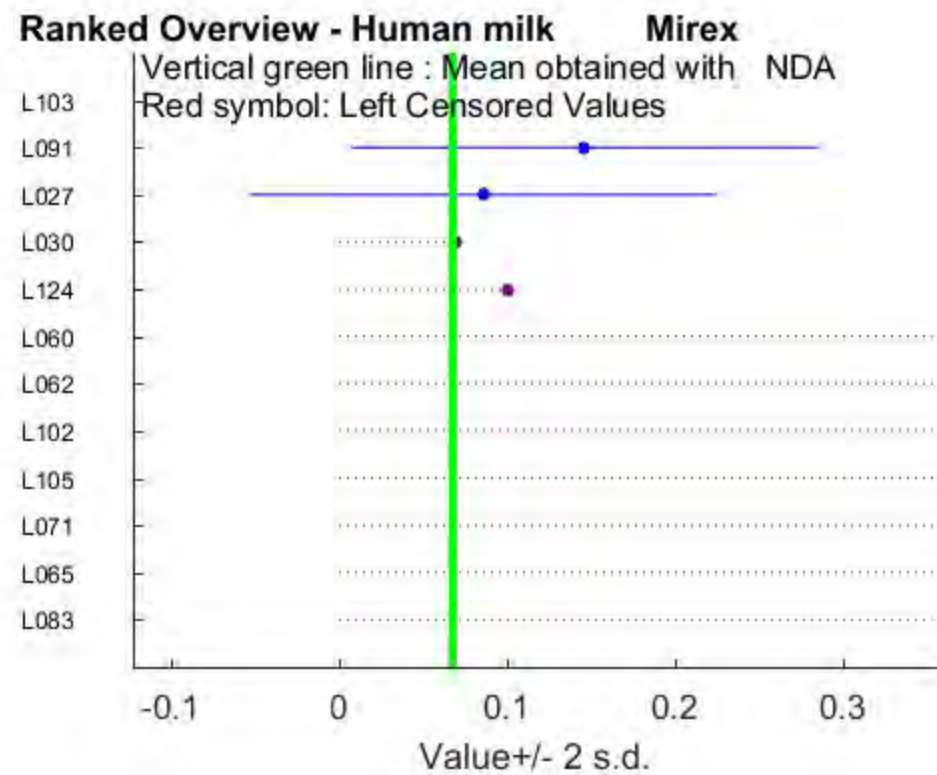
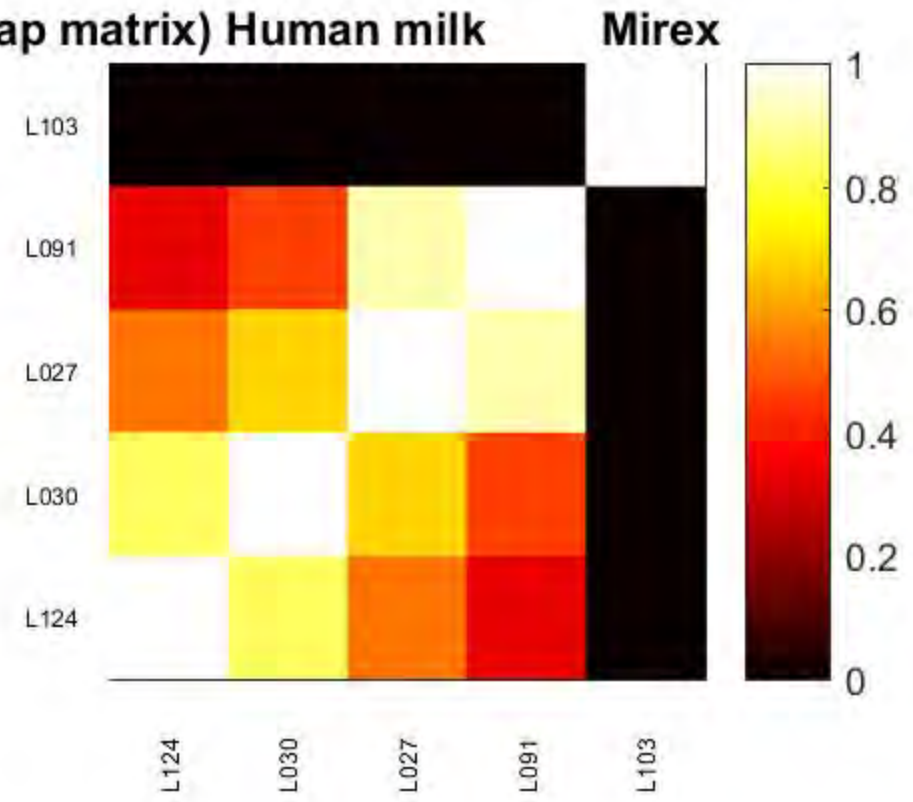
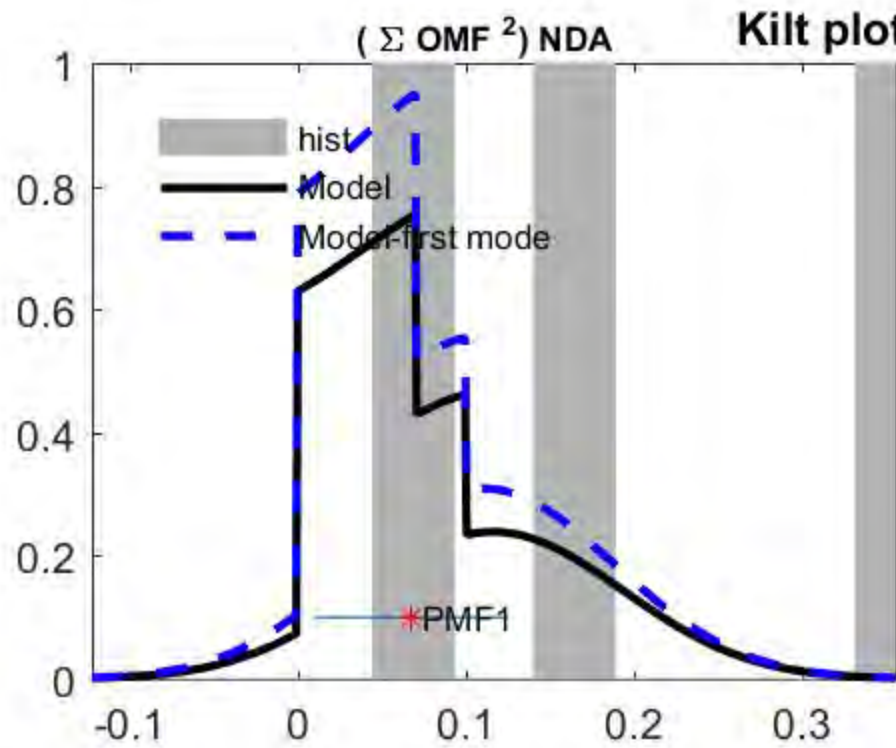


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

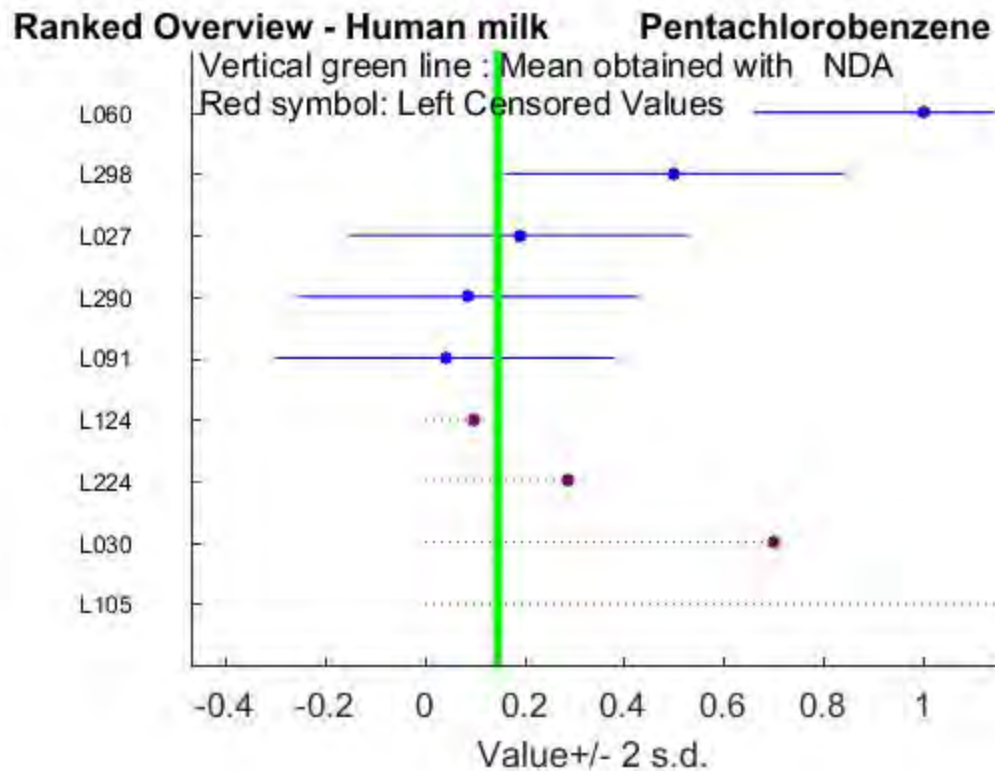
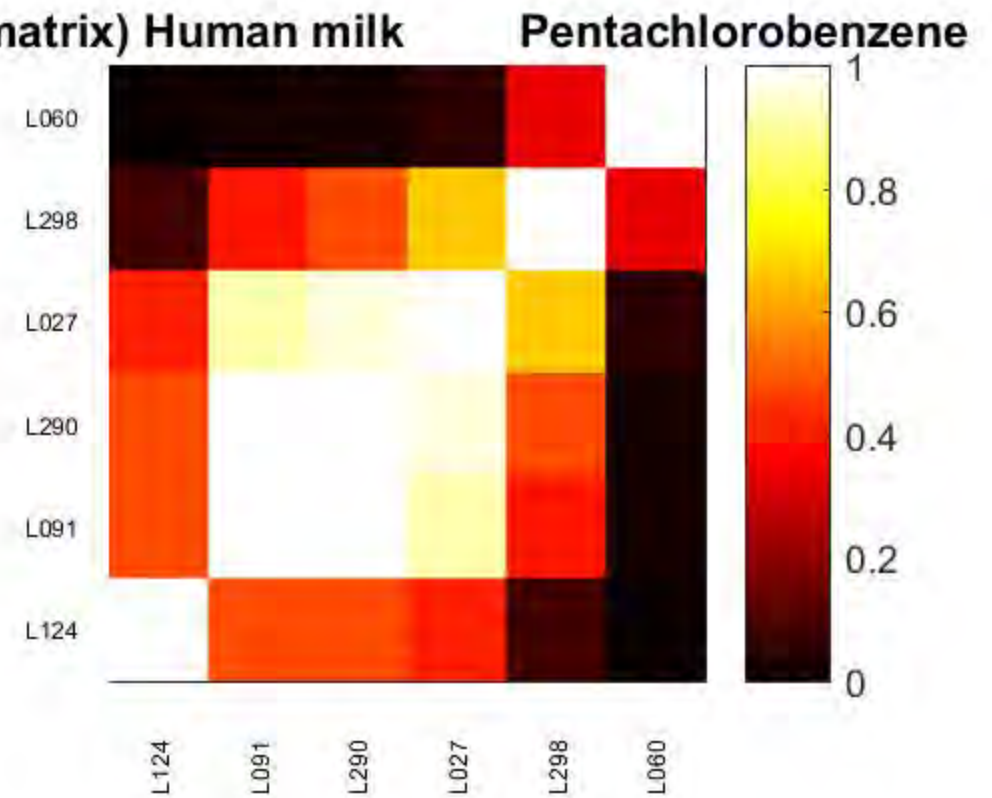
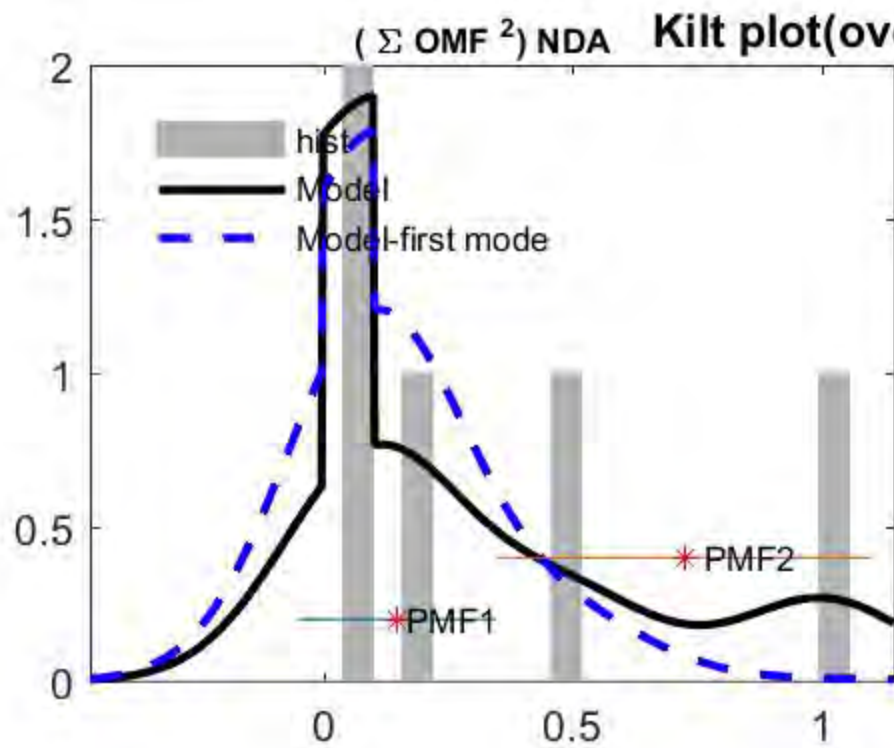




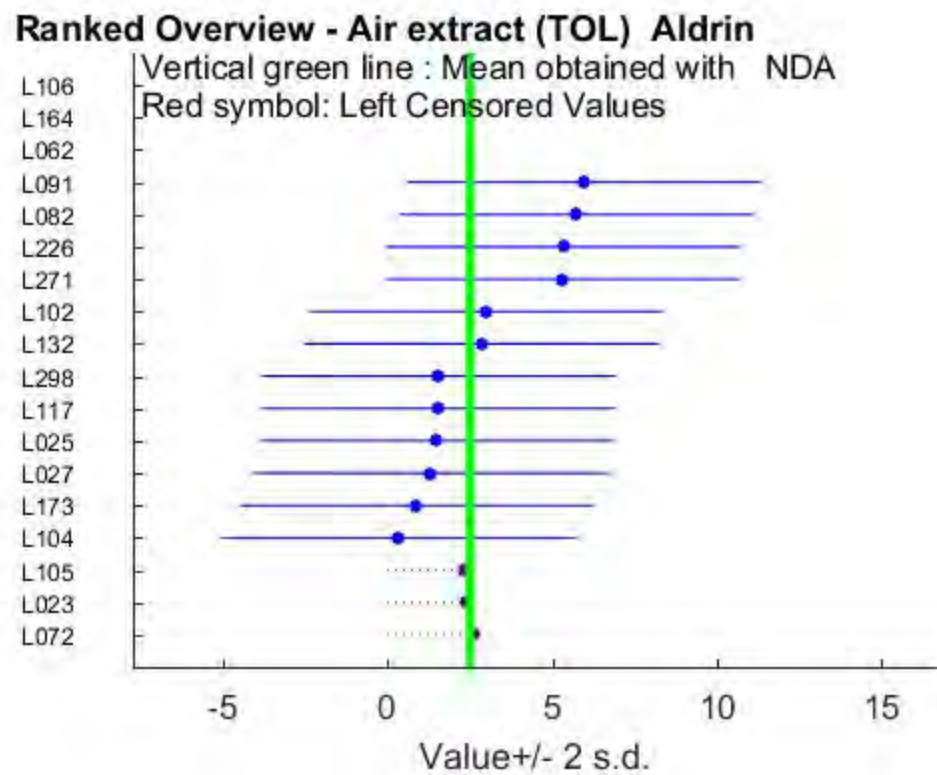
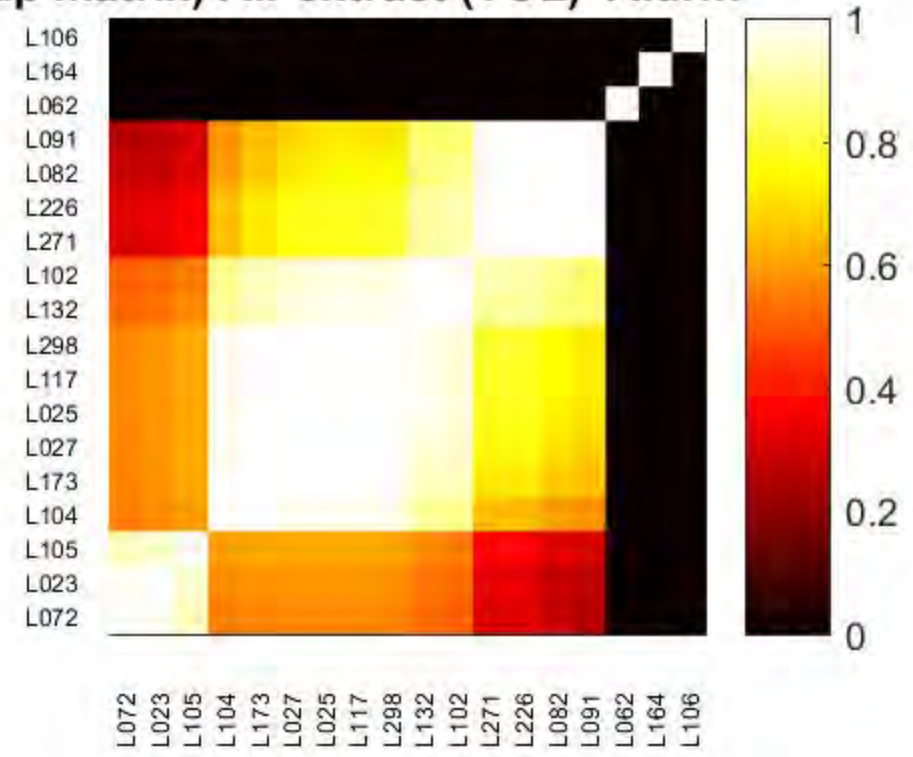
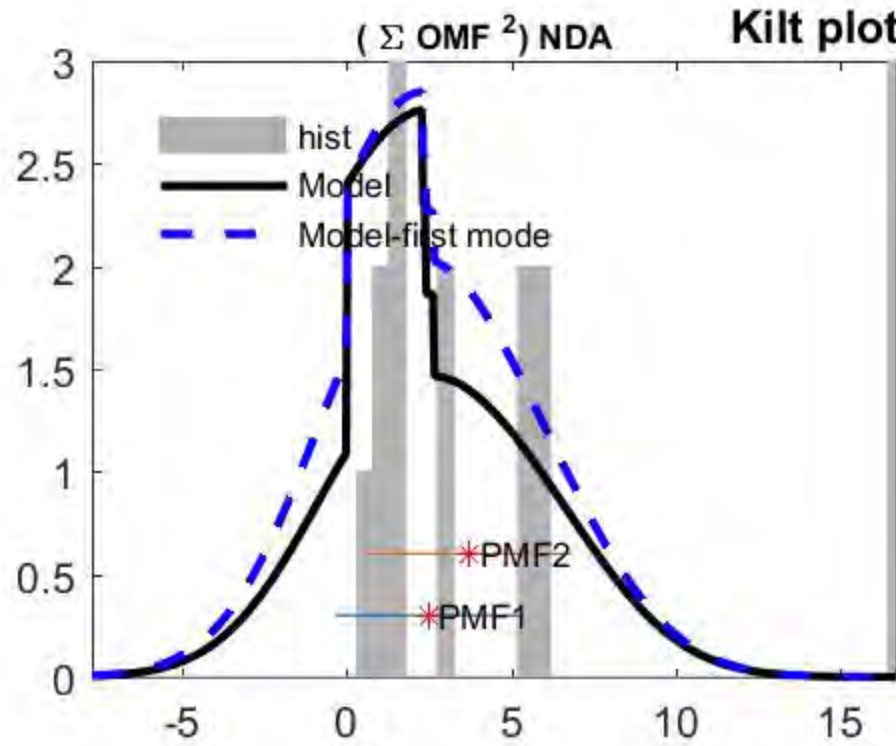




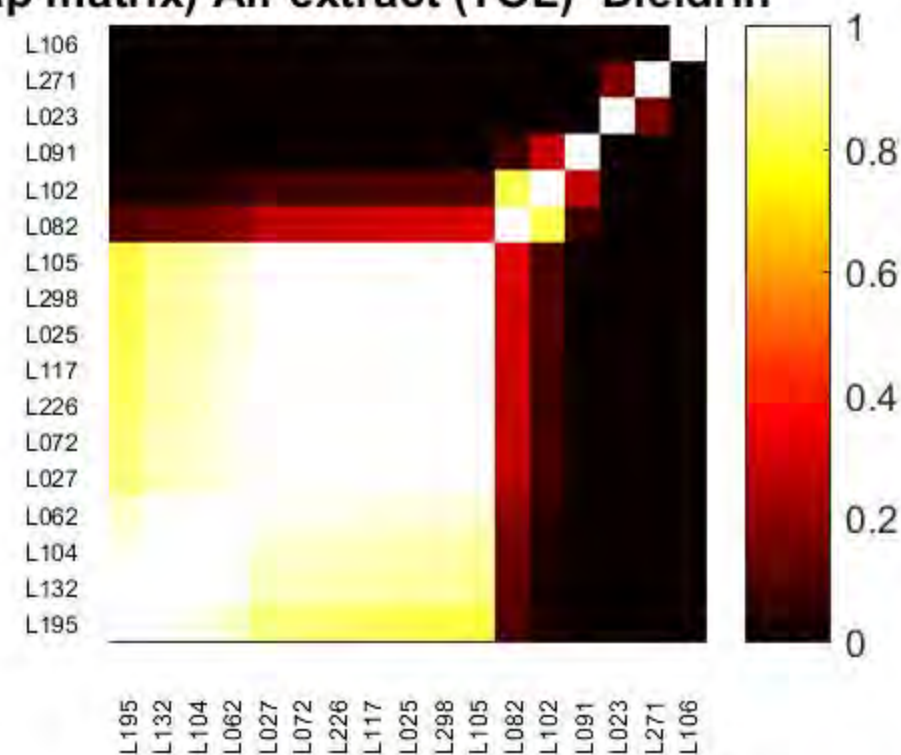
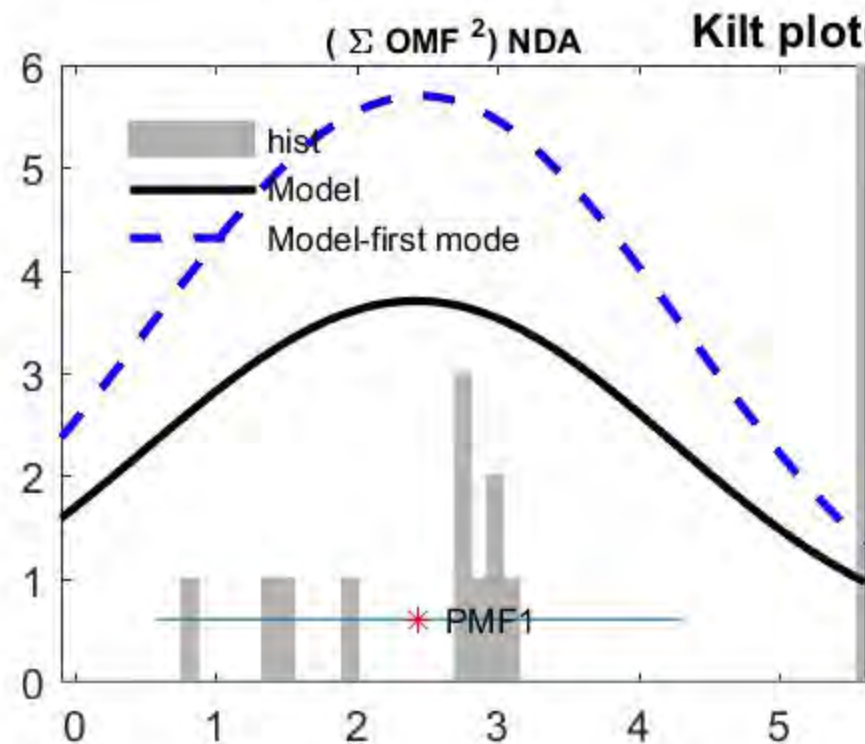
Category 3: Less than 4 numerical data



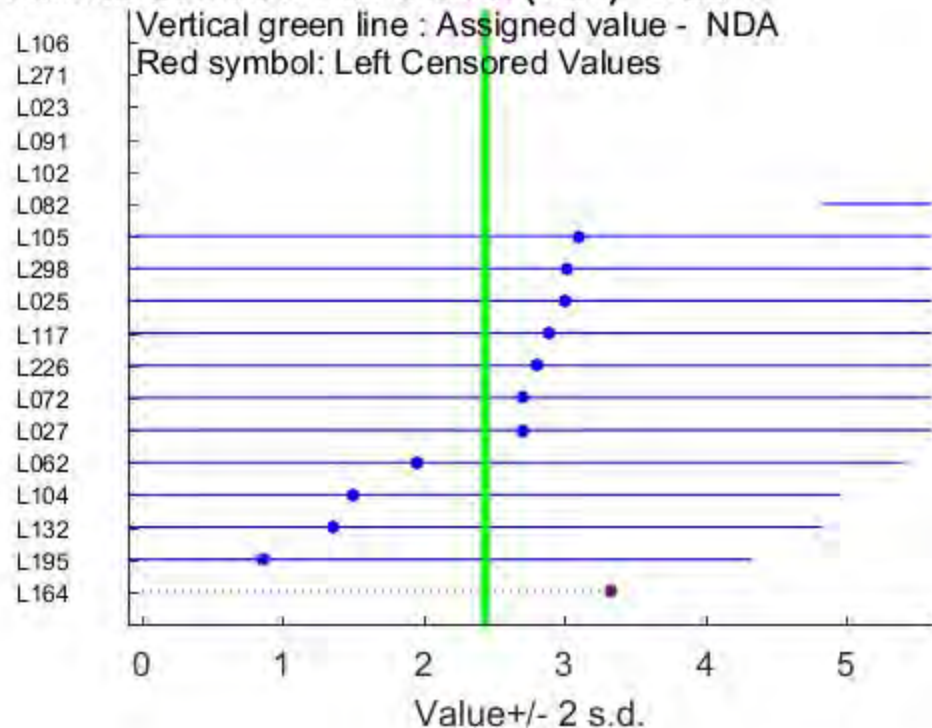
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



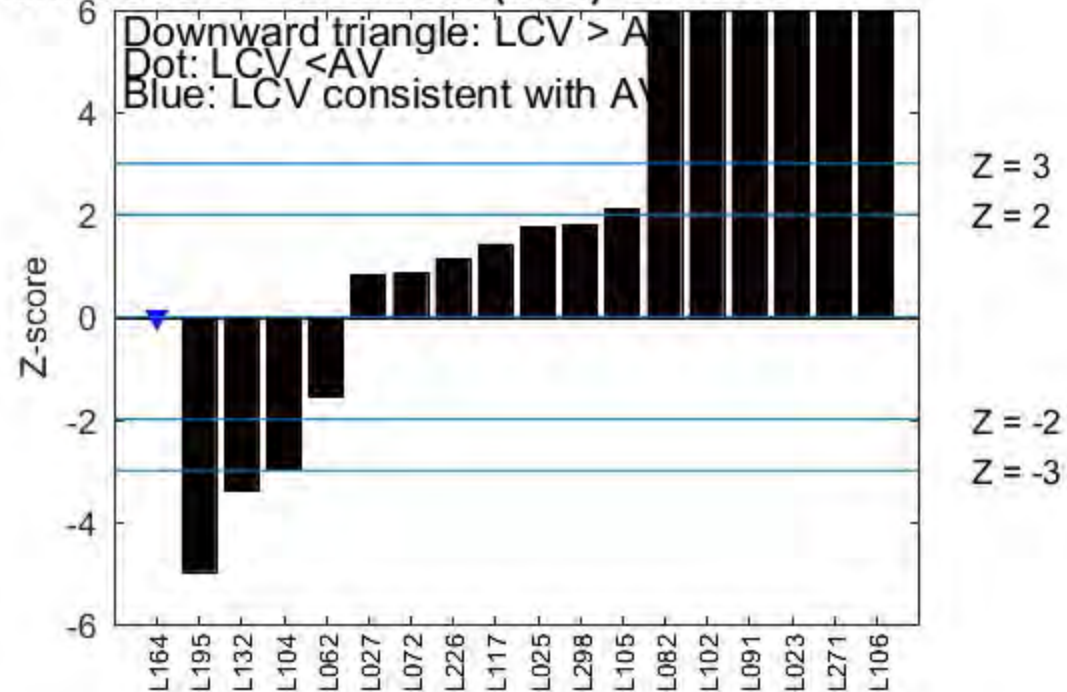
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

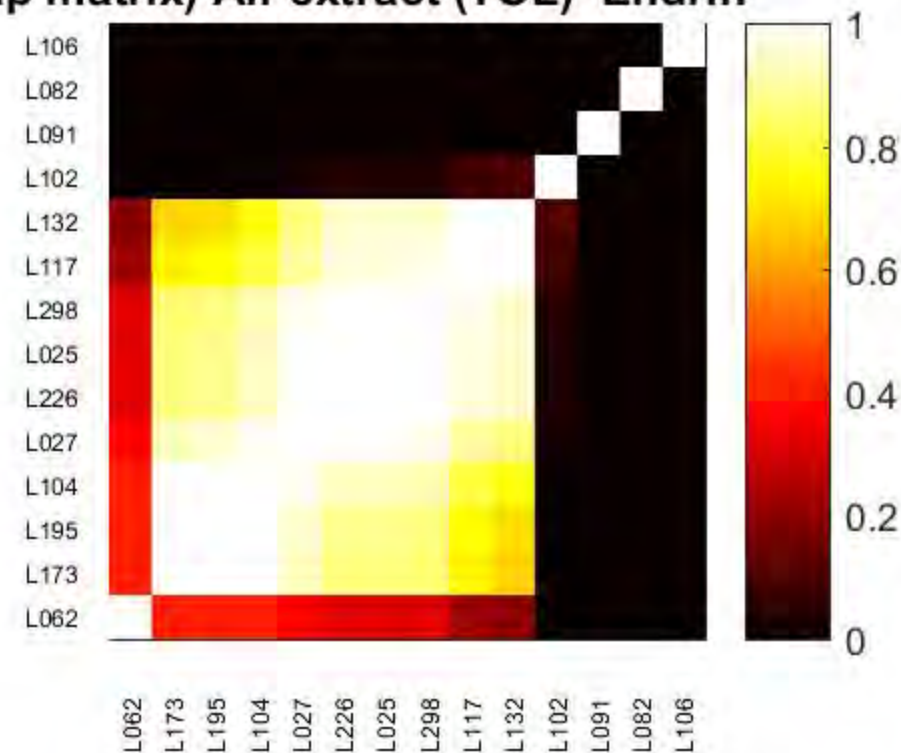
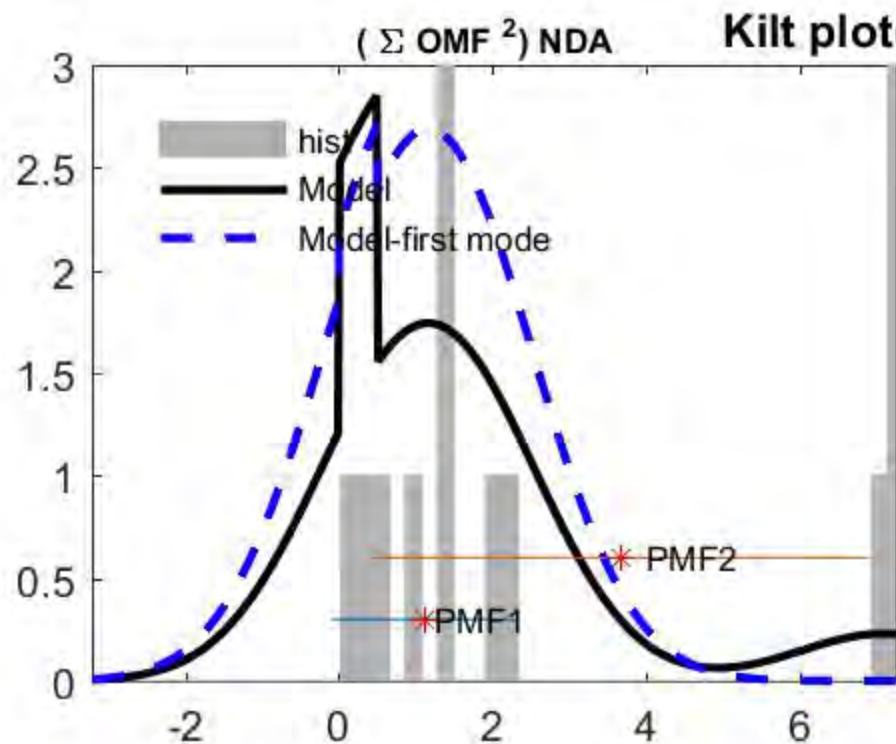


Ranked Overview - Air extract (TOL) Dieldrin

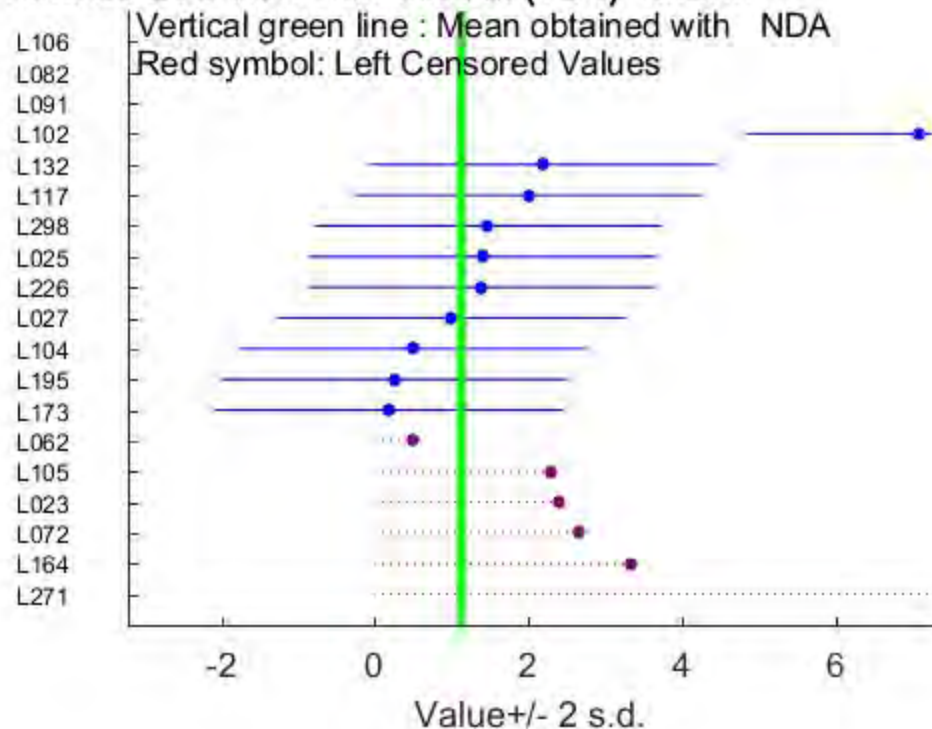


Ranked Z score - Air extract (TOL) Dieldrin

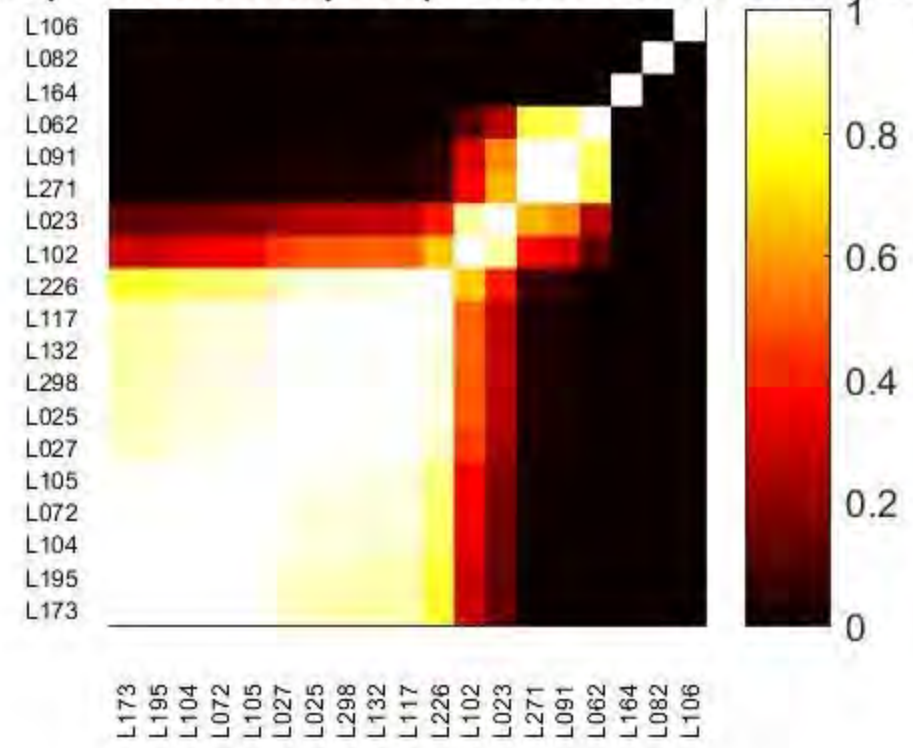
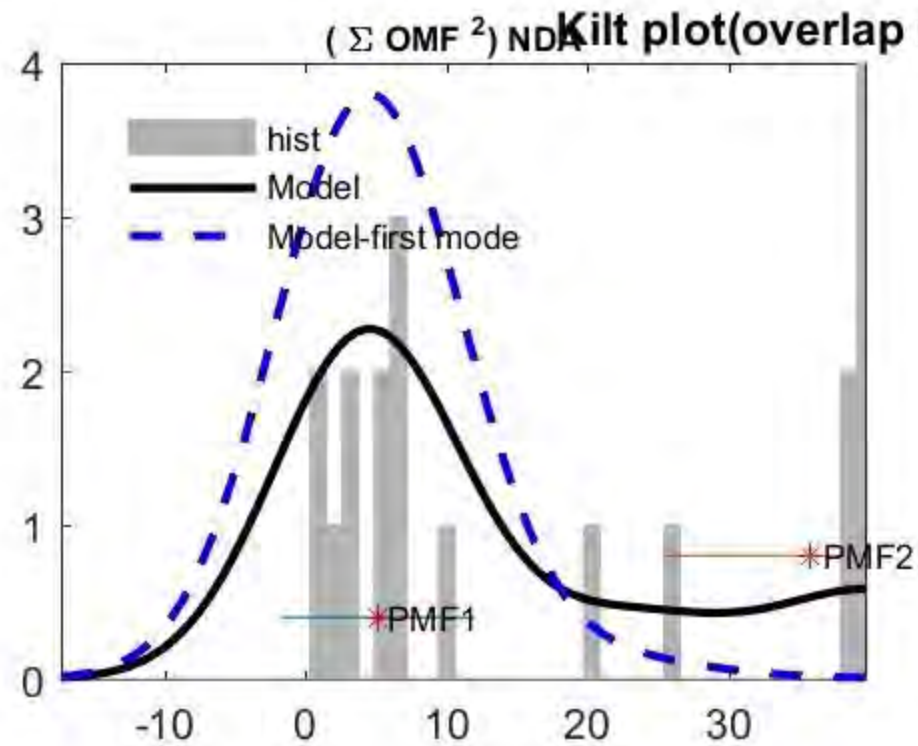




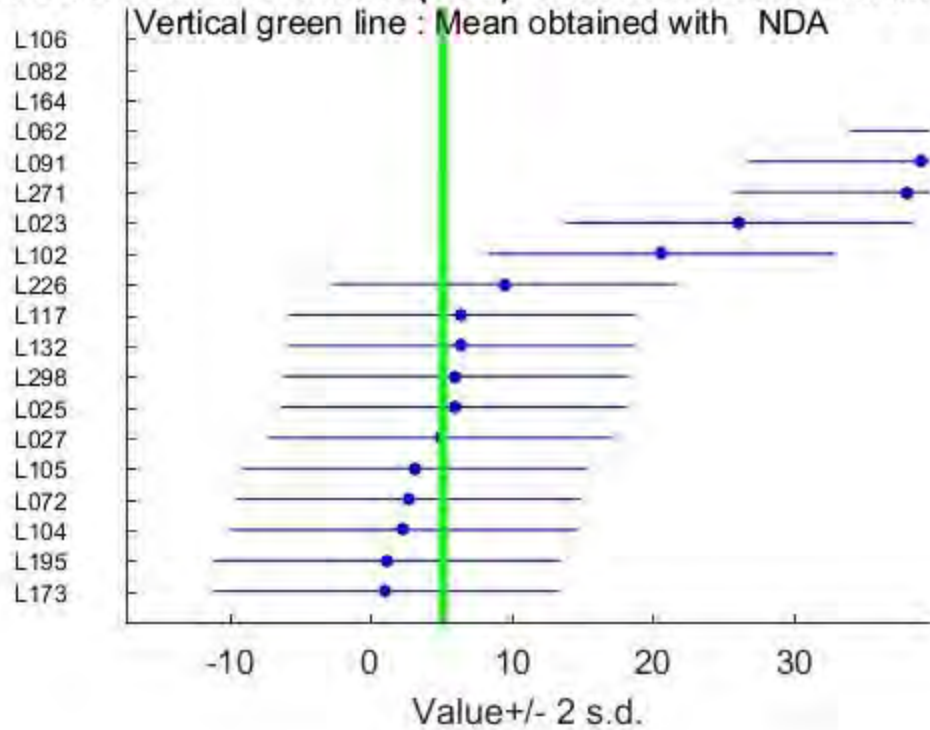
Ranked Overview - Air extract (TOL) Endrin



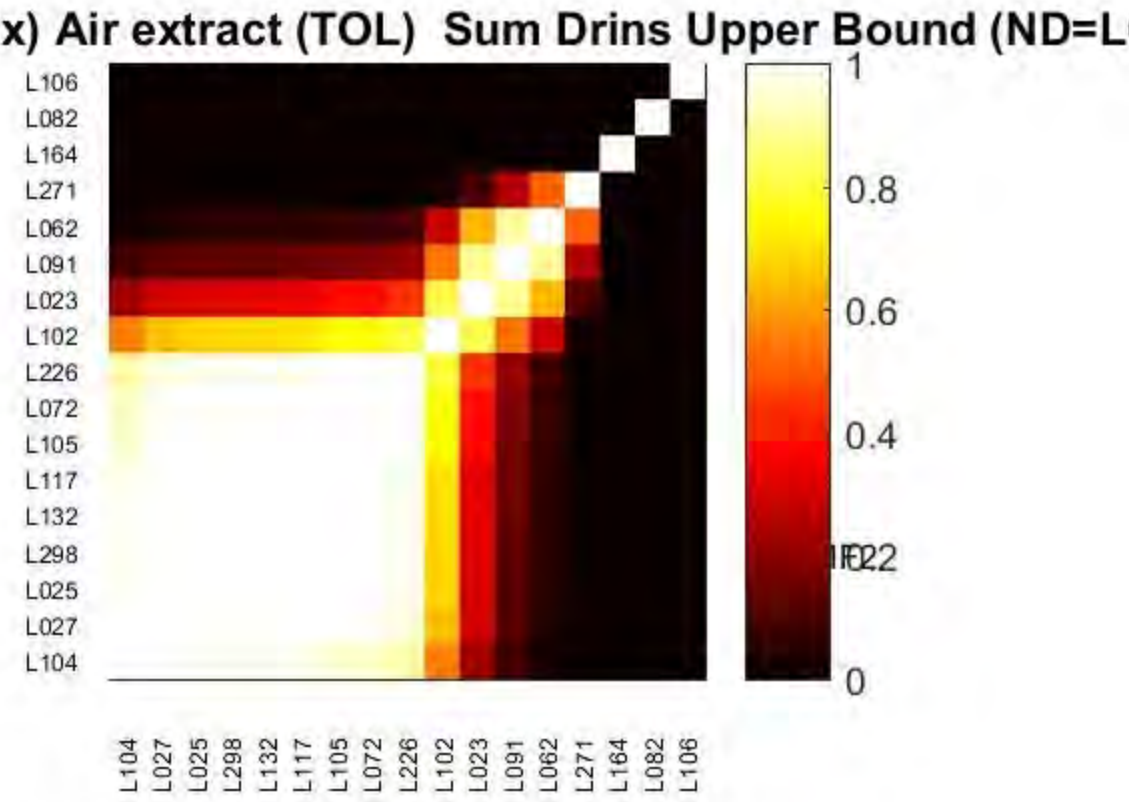
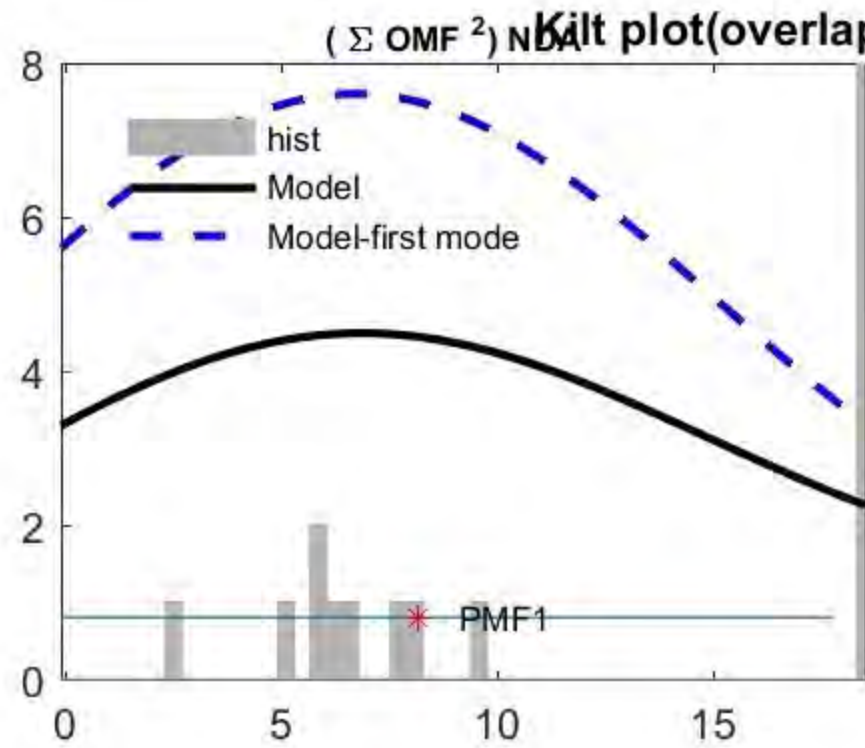
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



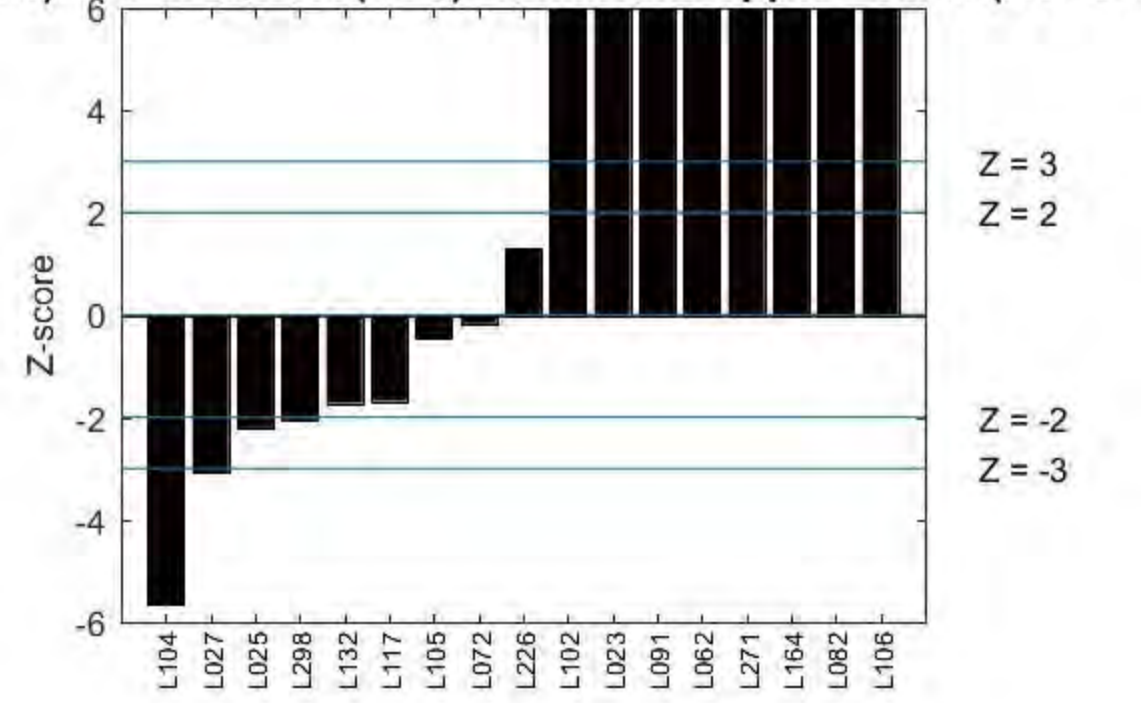
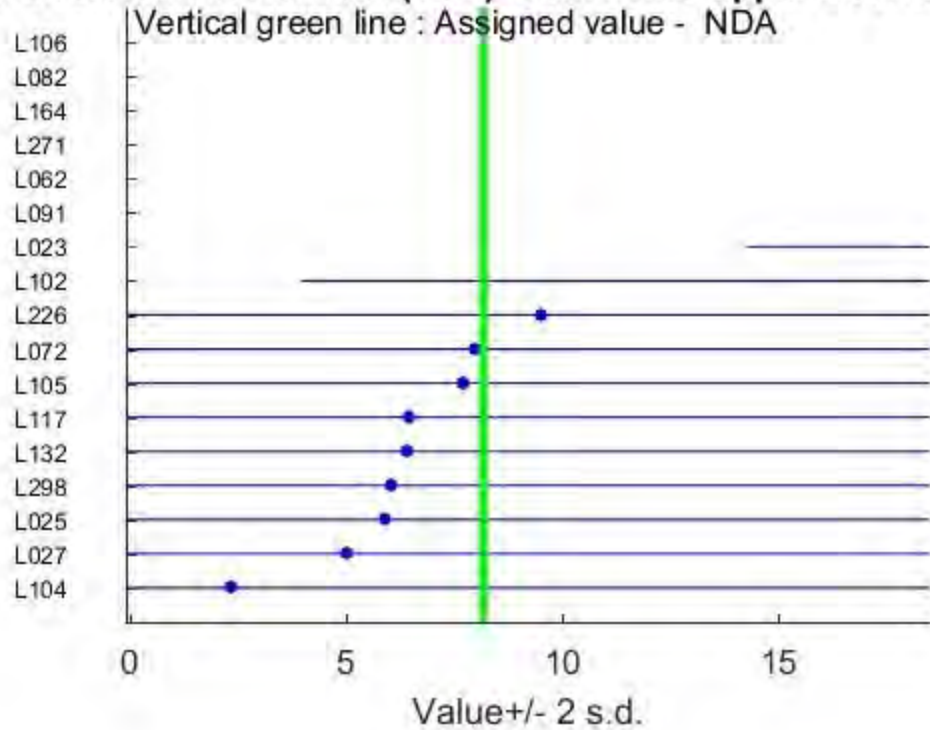
Ranked Overview - Air extract (TOL) Sum Drins Lower Bound (ND=0)

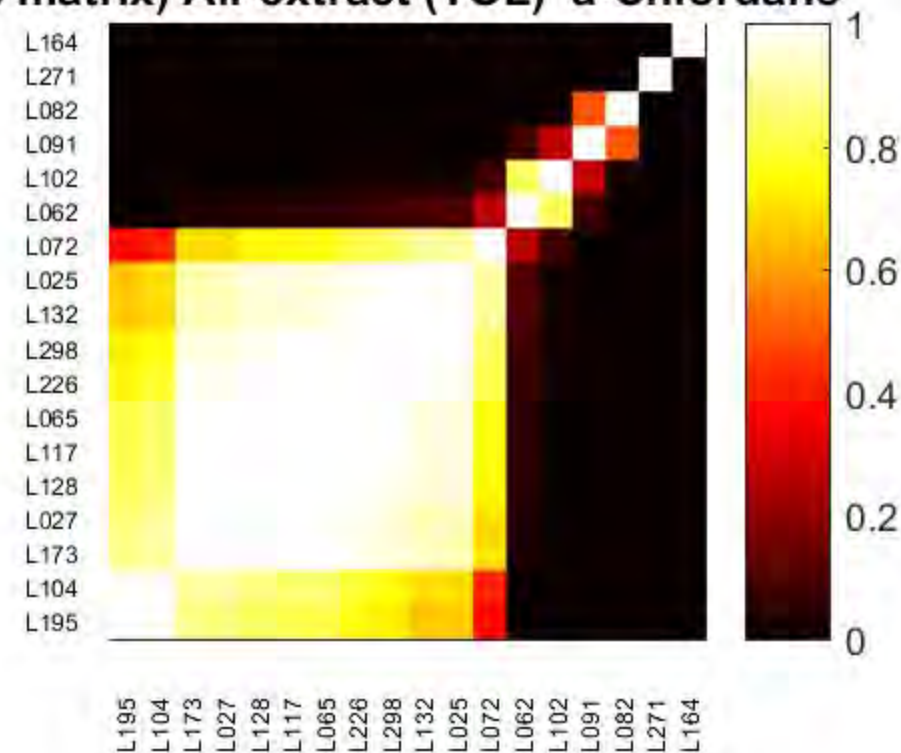
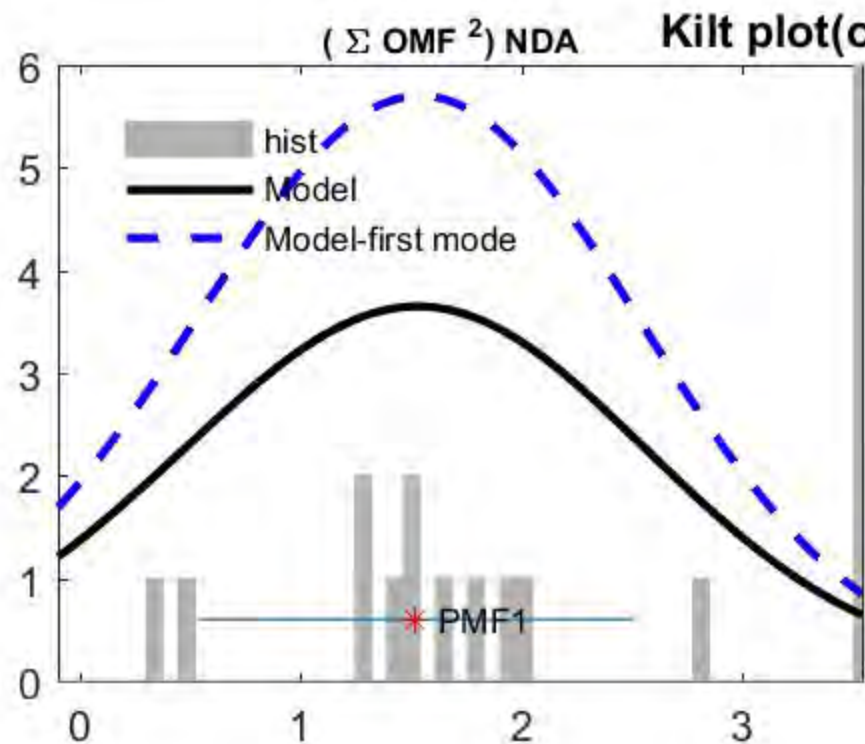


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

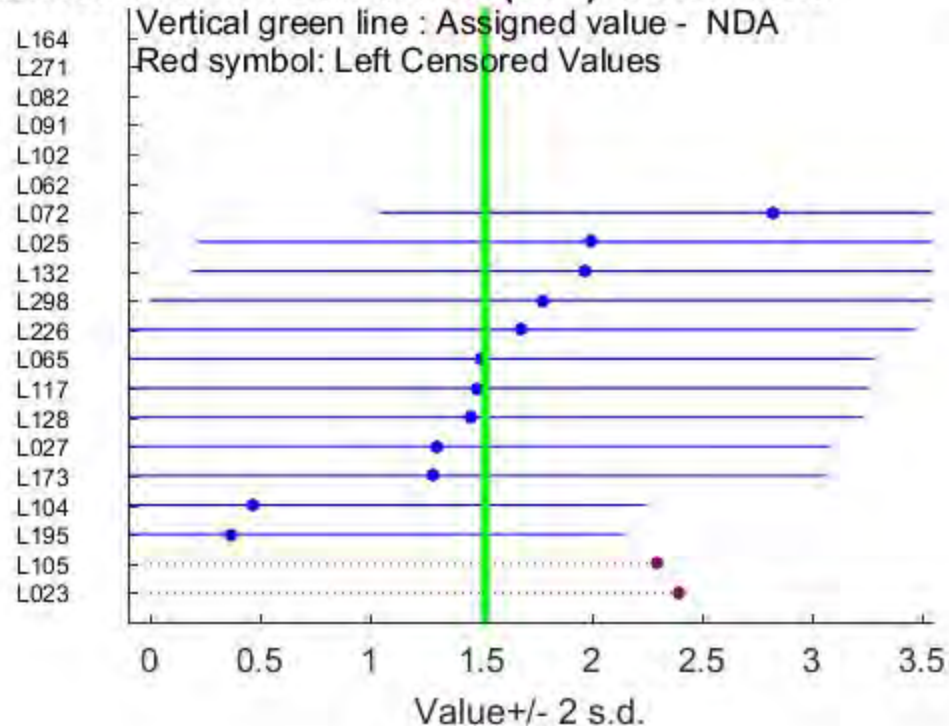


Ranked Overview - Air extract (TOL) Sum Drins Upper Bound (ND=L062) Ranked Z score - Air extract (TOL) Sum Drins Upper Bound (ND=L062)

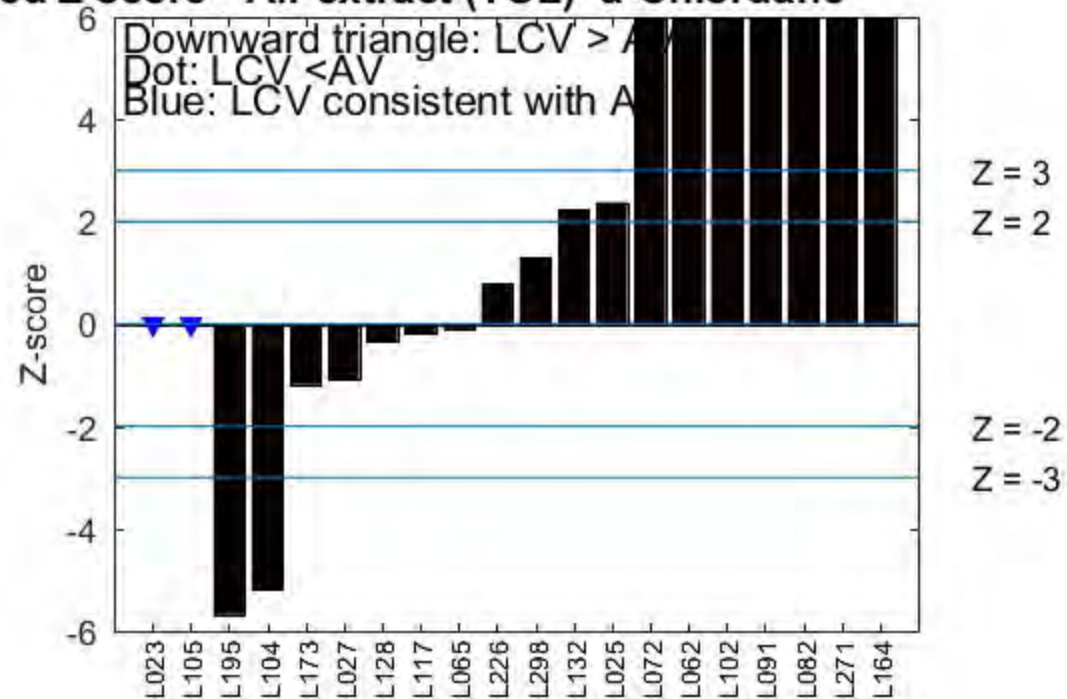


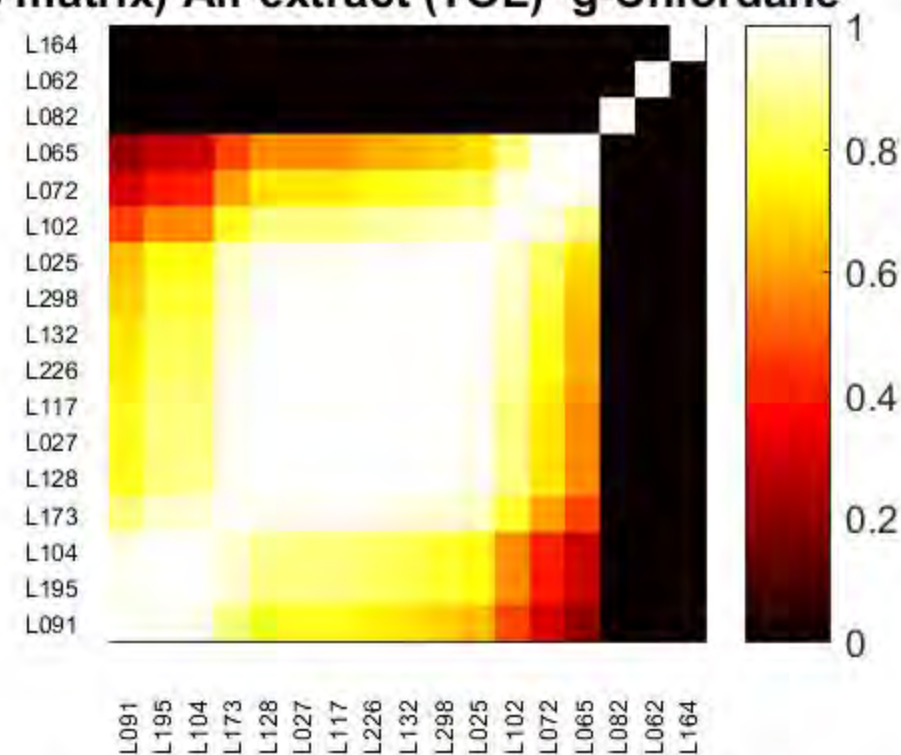
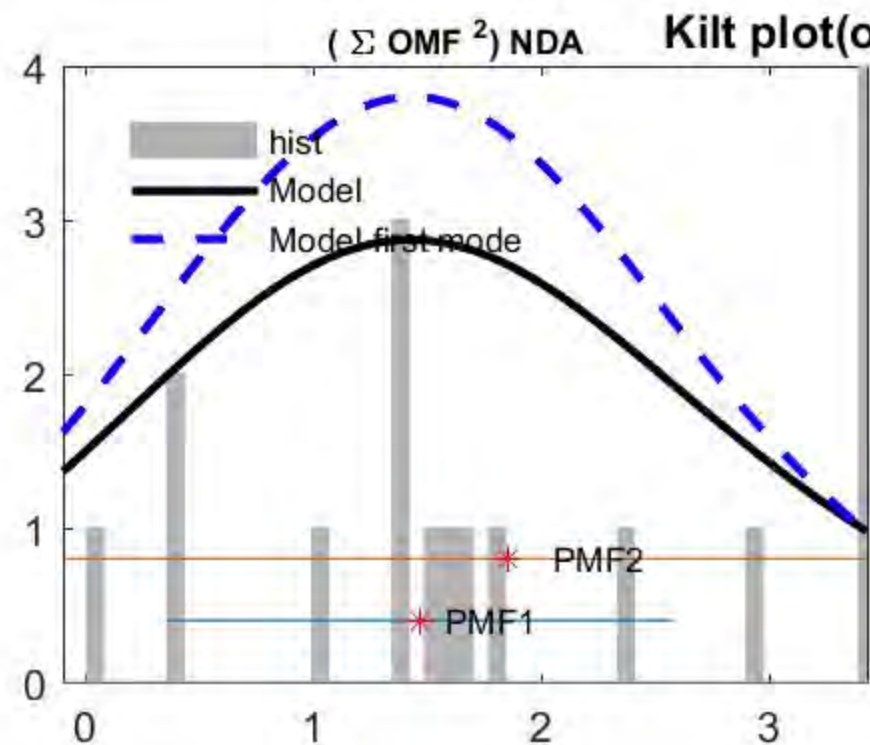


Ranked Overview - Air extract (TOL) a-Chlordane

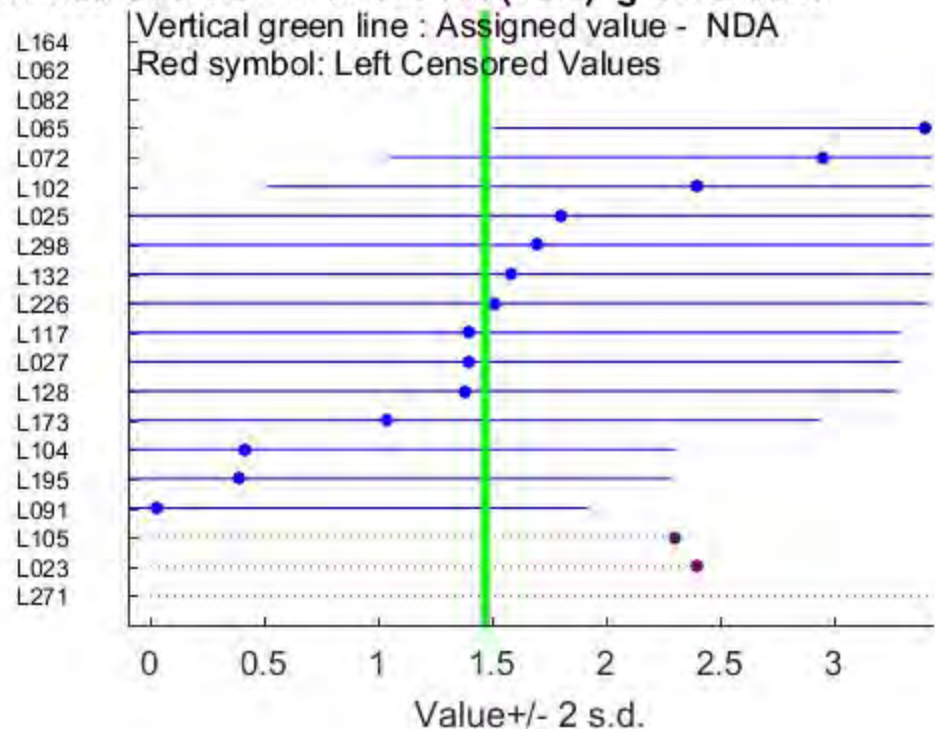


Ranked Z score - Air extract (TOL) a-Chlordane

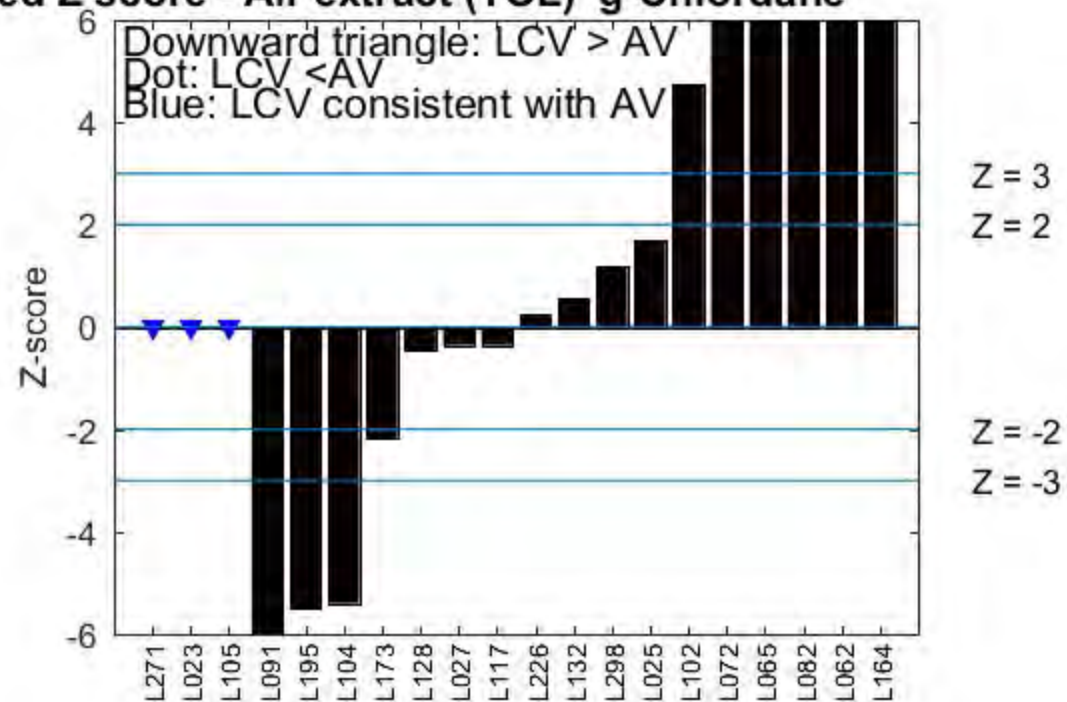


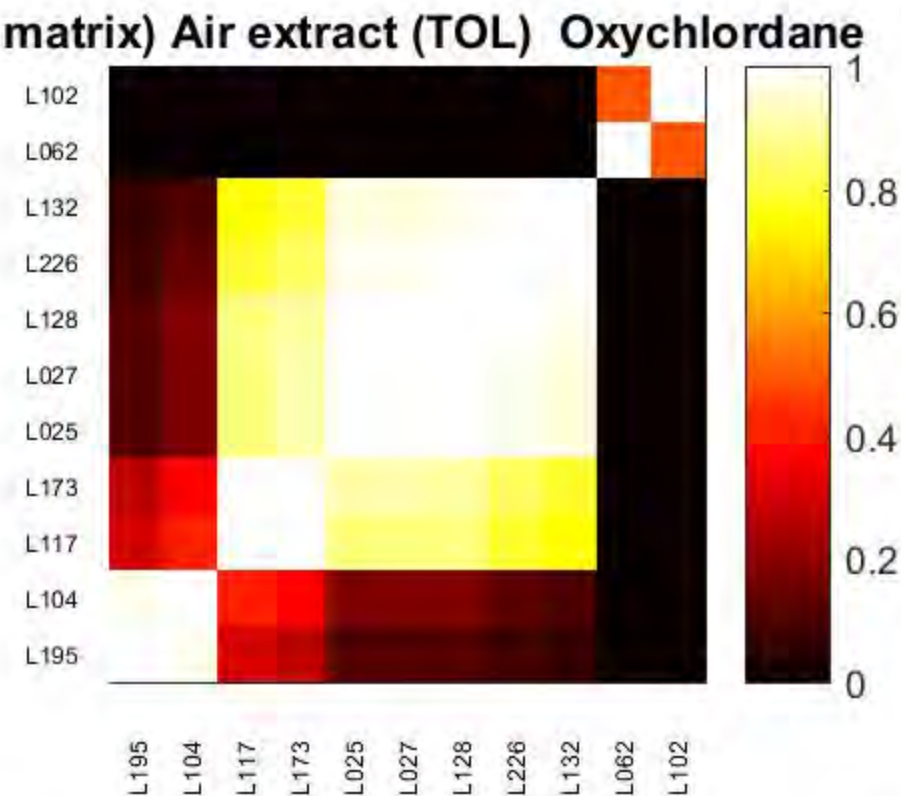
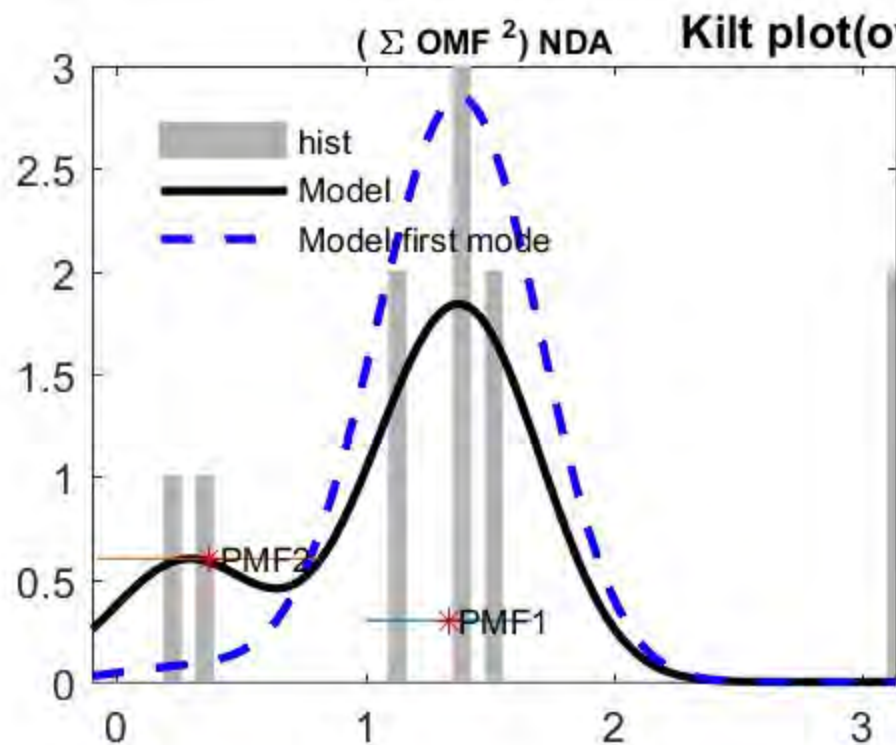


Ranked Overview - Air extract (TOL) g-Chlordane

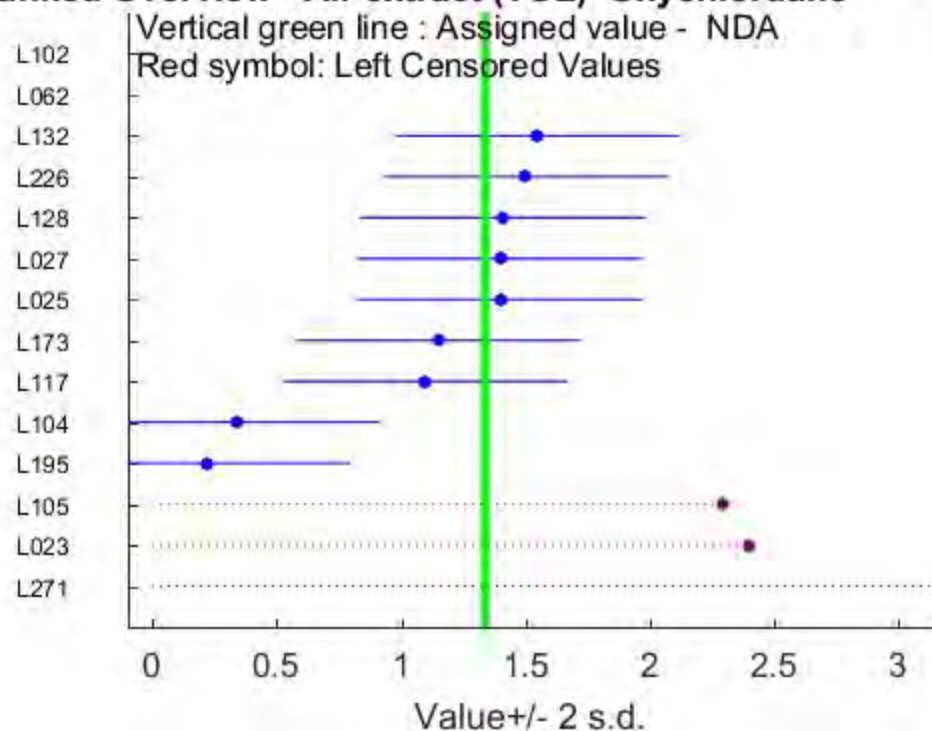


Ranked Z score - Air extract (TOL) g-Chlordane

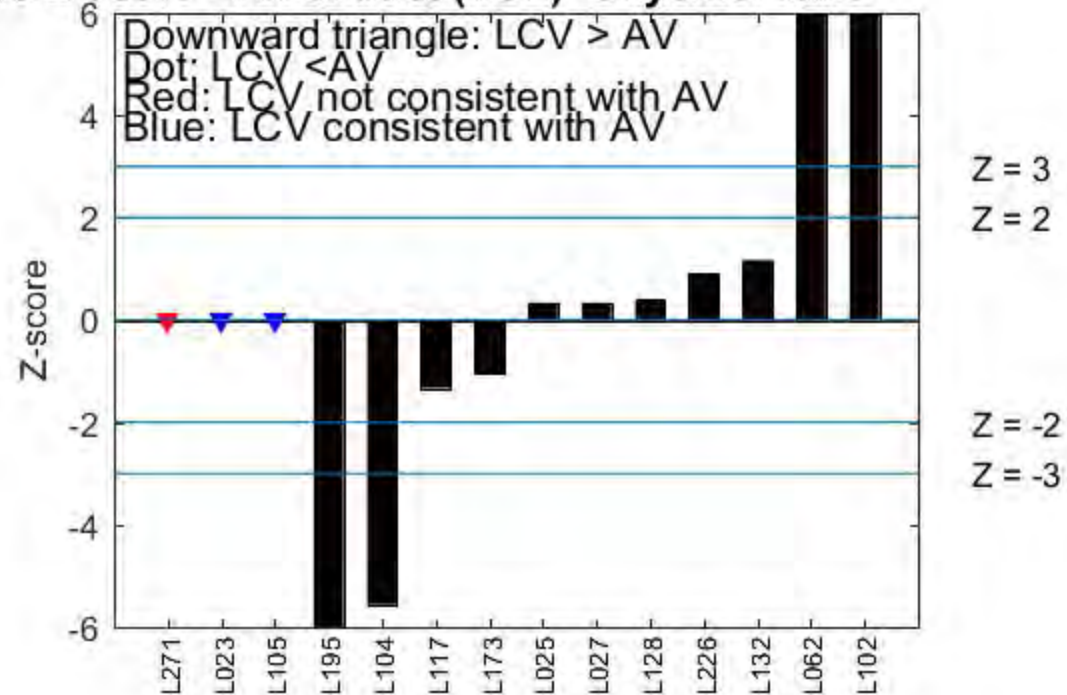


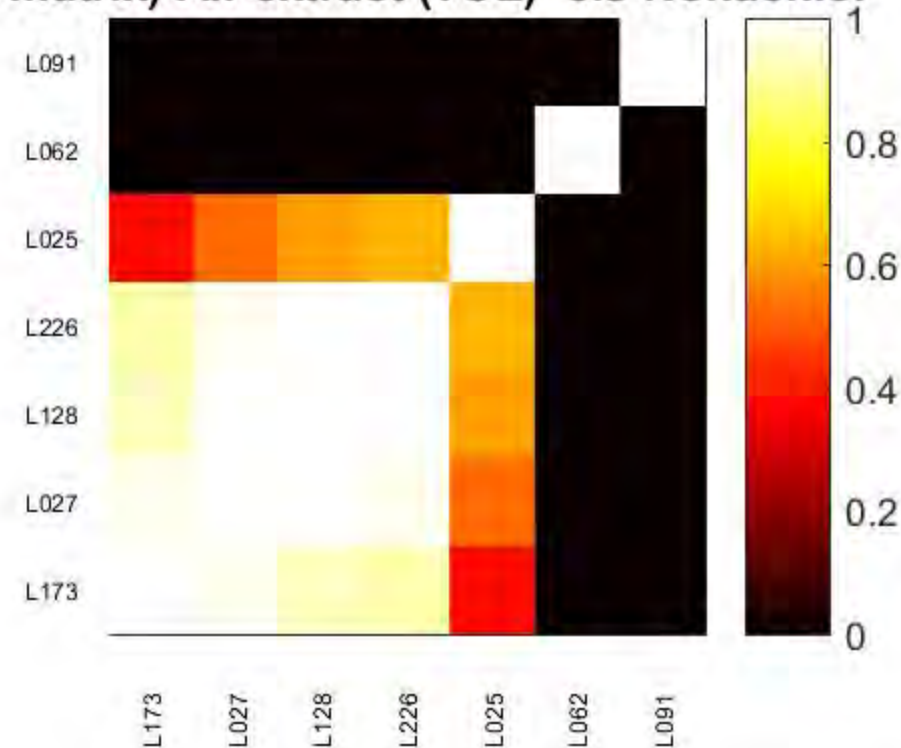
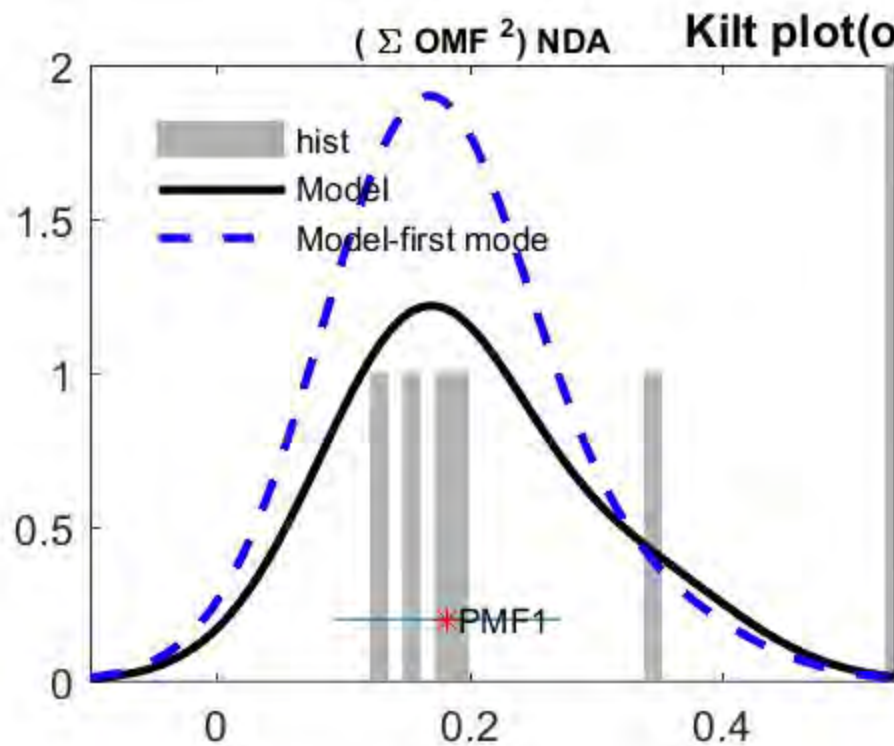


Ranked Overview - Air extract (TOL) Oxychlordane

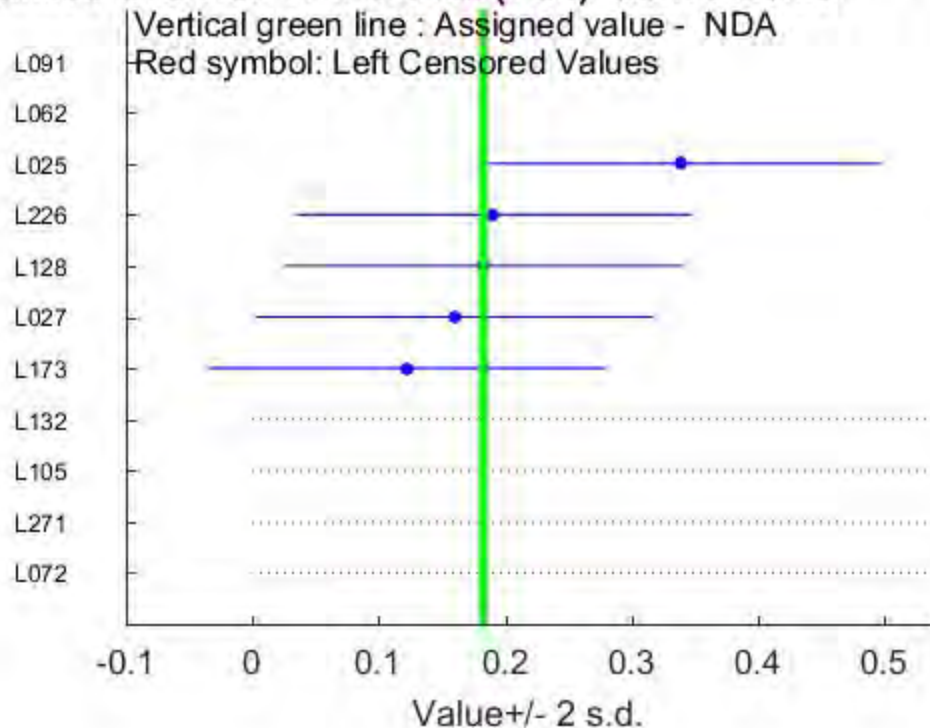


Ranked Z score - Air extract (TOL) Oxychlordane

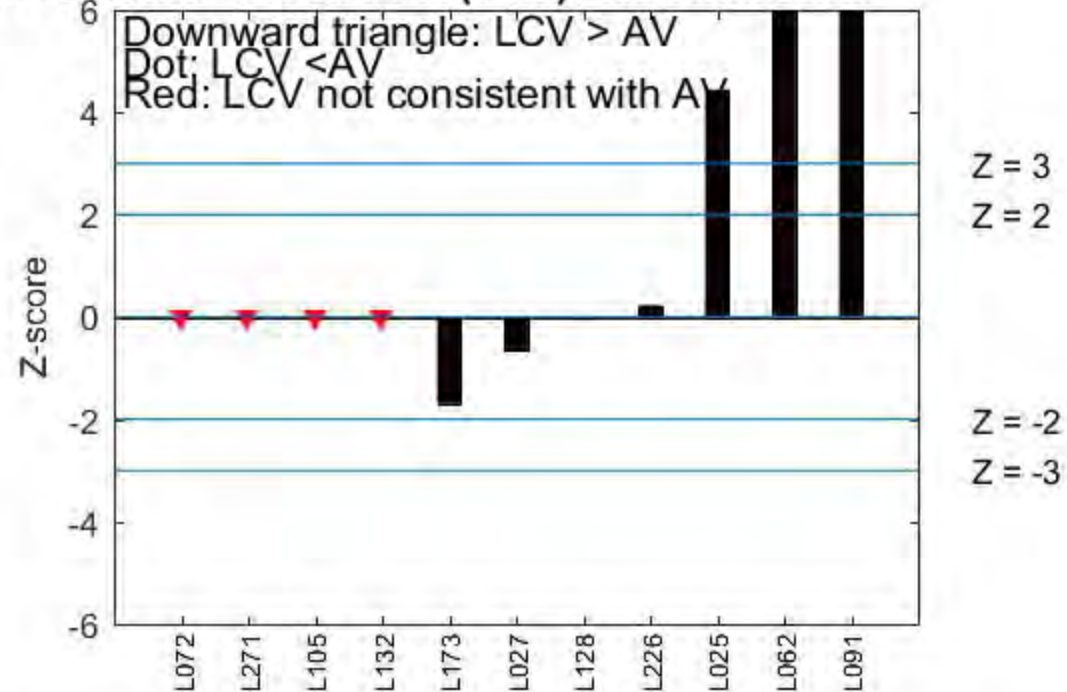


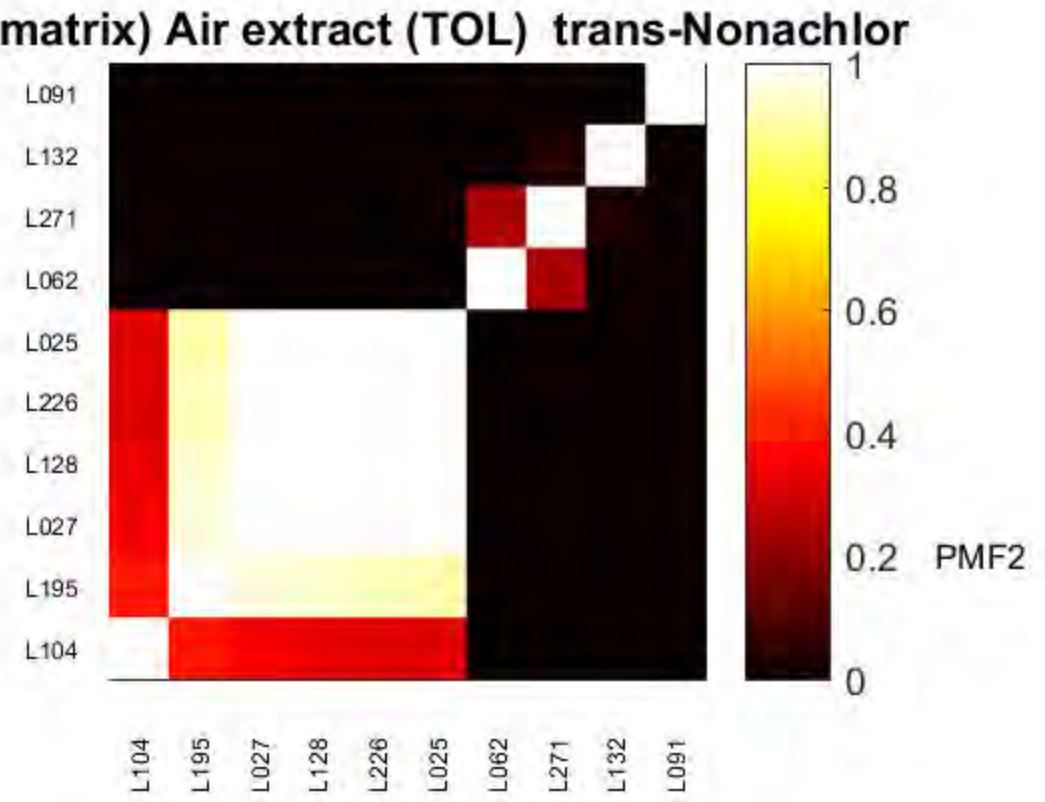
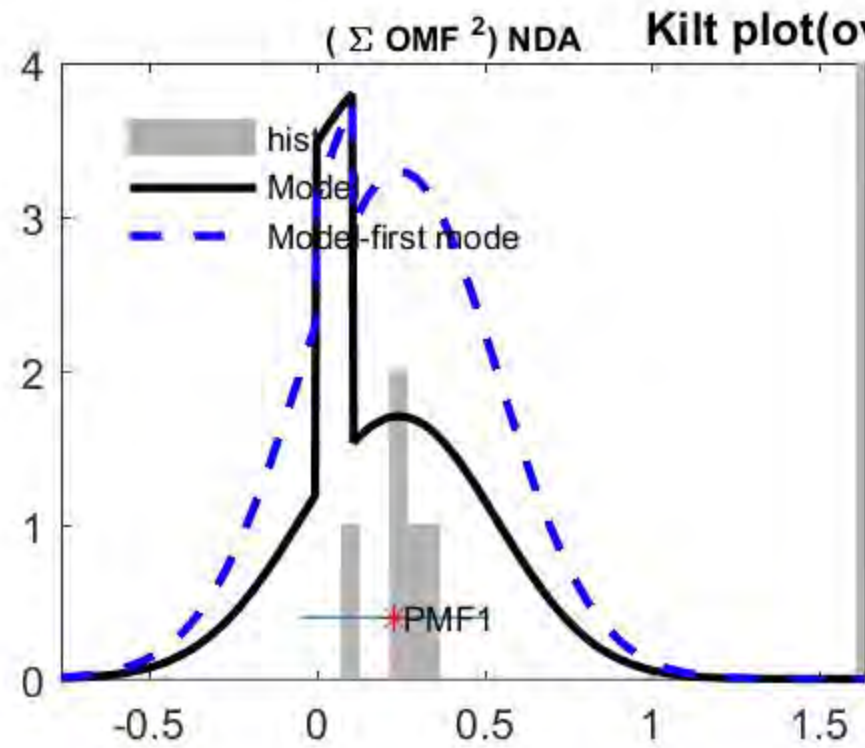


Ranked Overview - Air extract (TOL) cis-Nonachlor

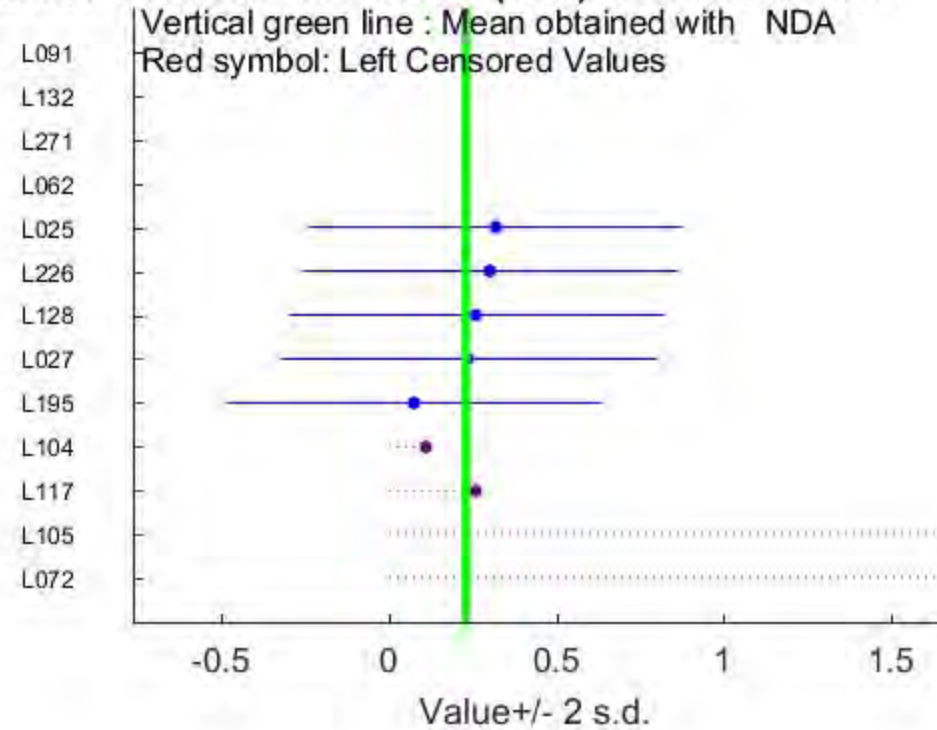


Ranked Z score - Air extract (TOL) cis-Nonachlor

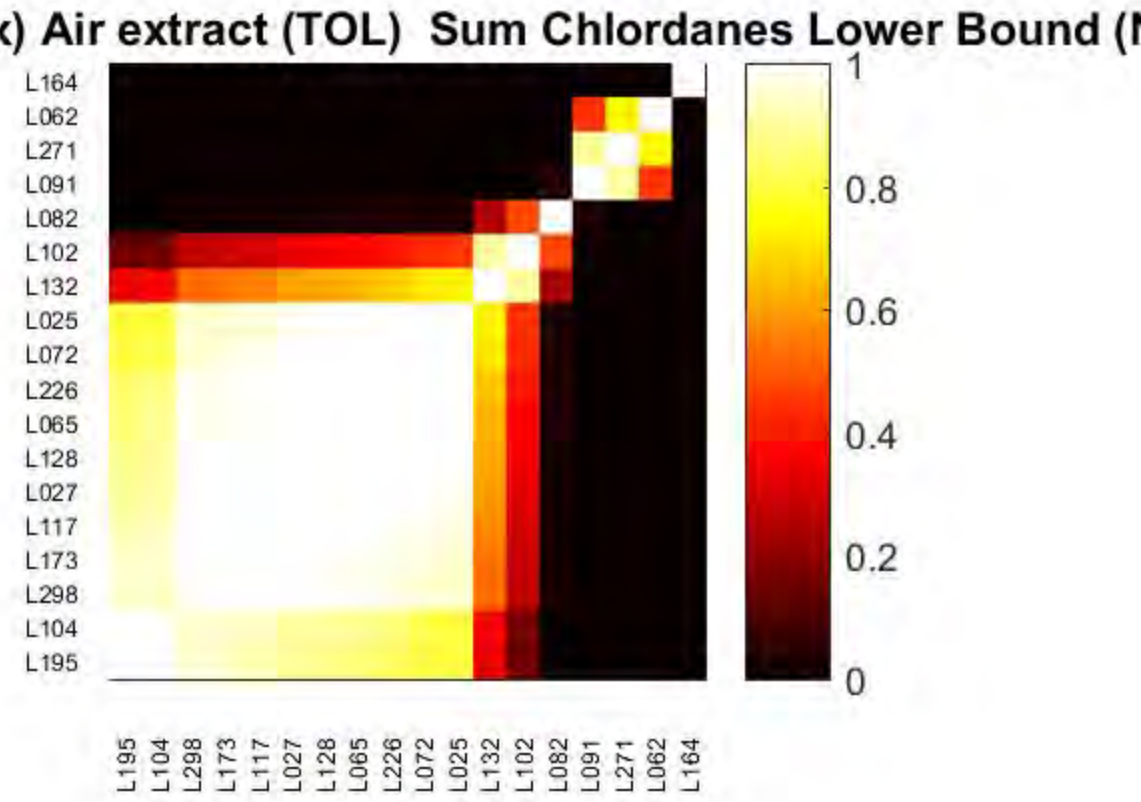
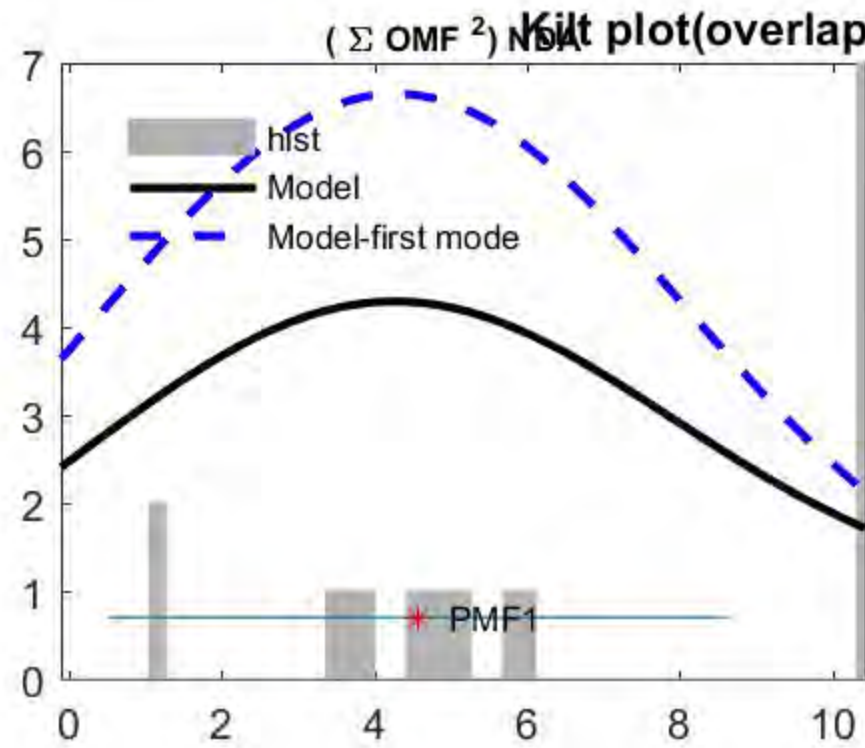




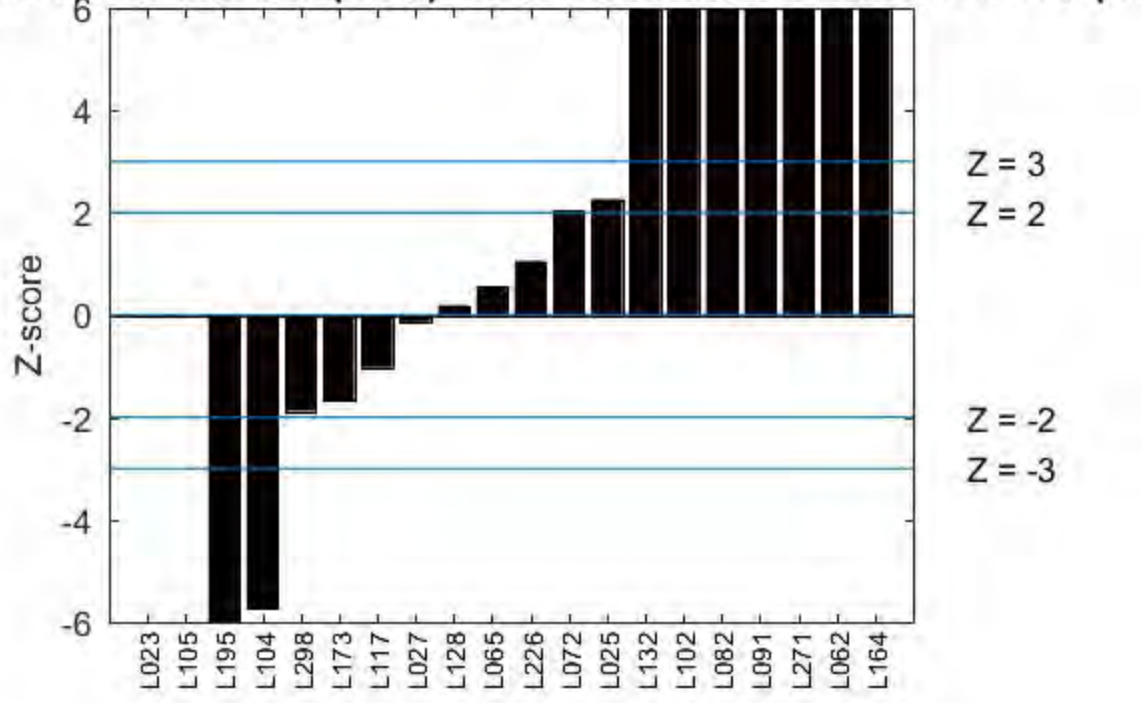
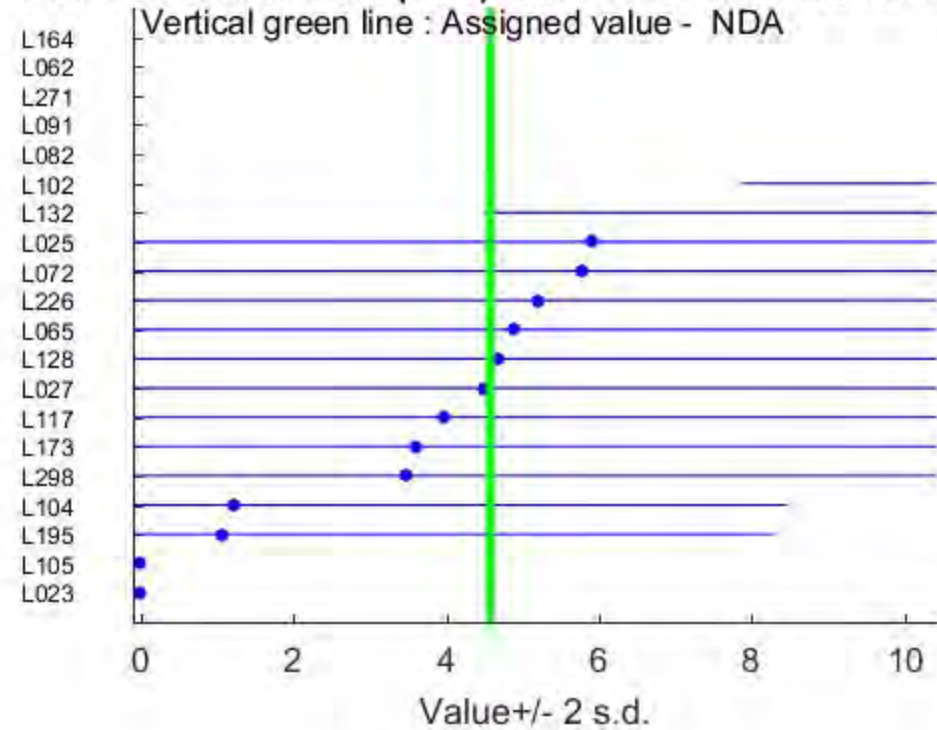
Ranked Overview - Air extract (TOL) trans-Nonachlor

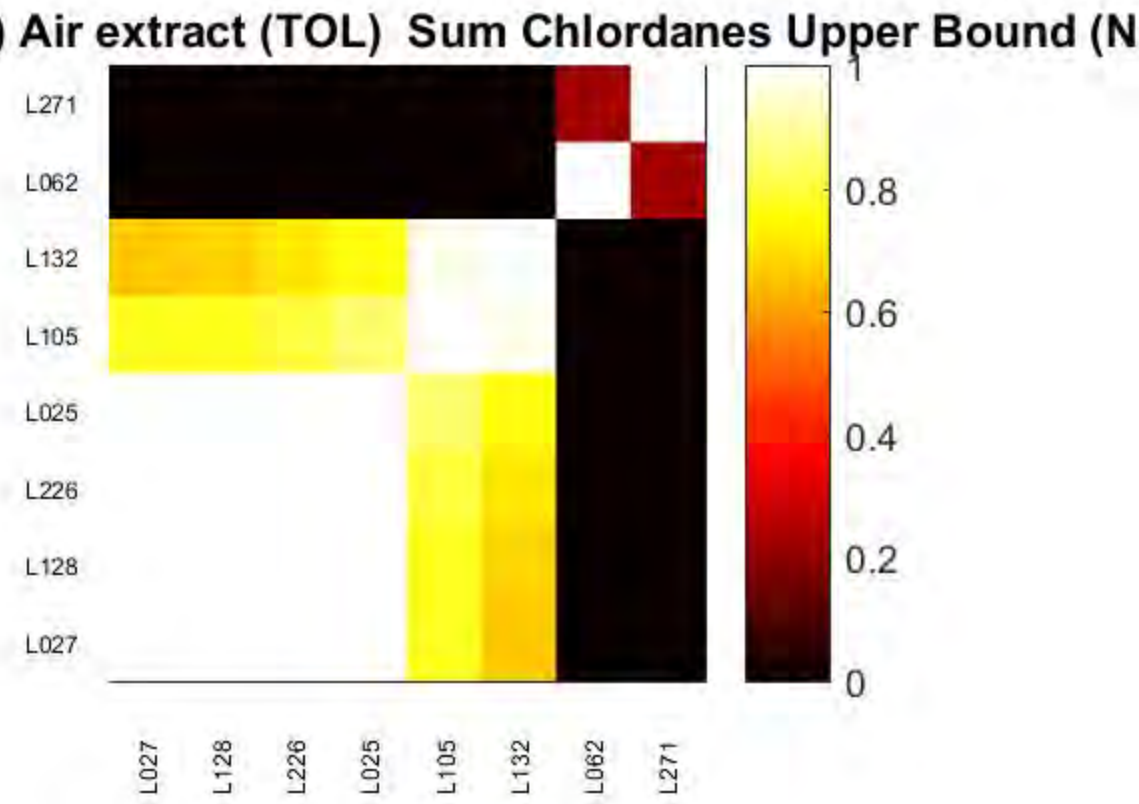
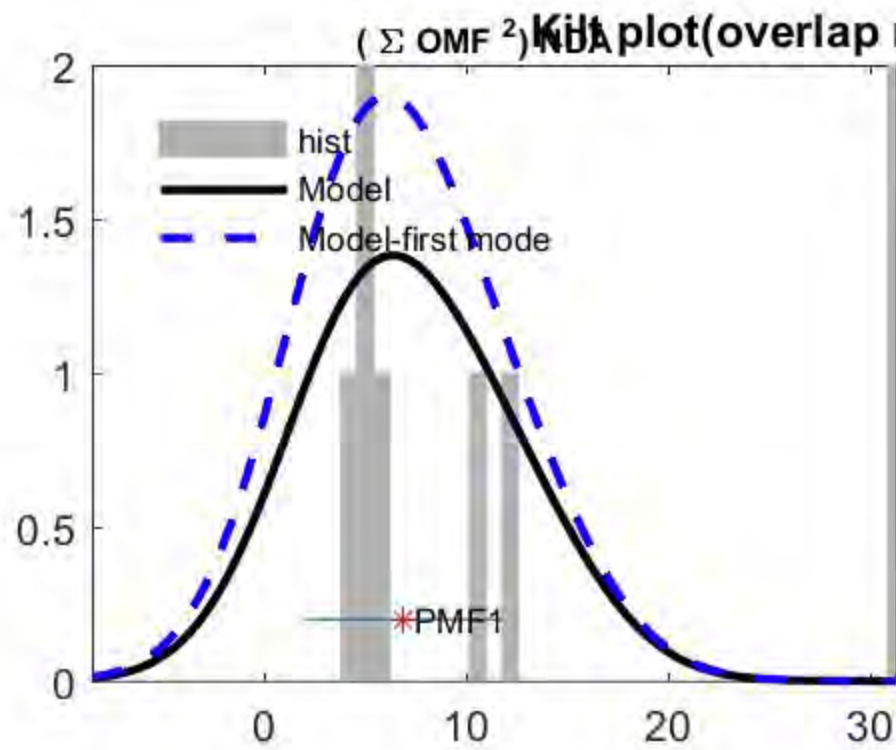


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

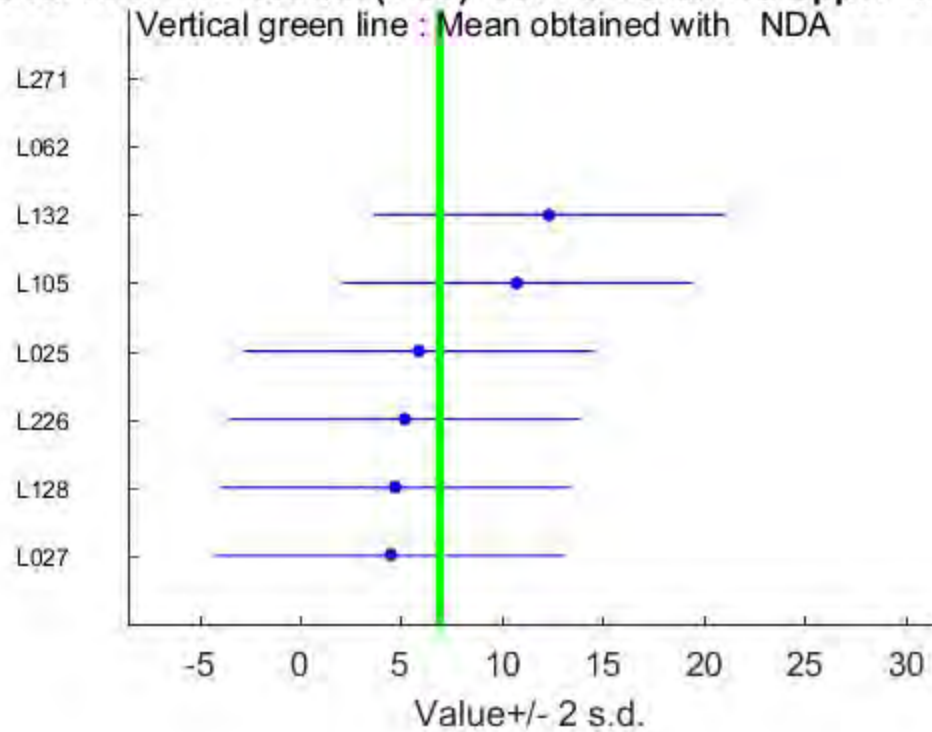


Ranked Overview - Air extract (TOL) Sum Chlordanes Lower Bound (NDA) - Ranked Z score - Air extract (TOL) Sum Chlordanes Lower Bound (NDA)

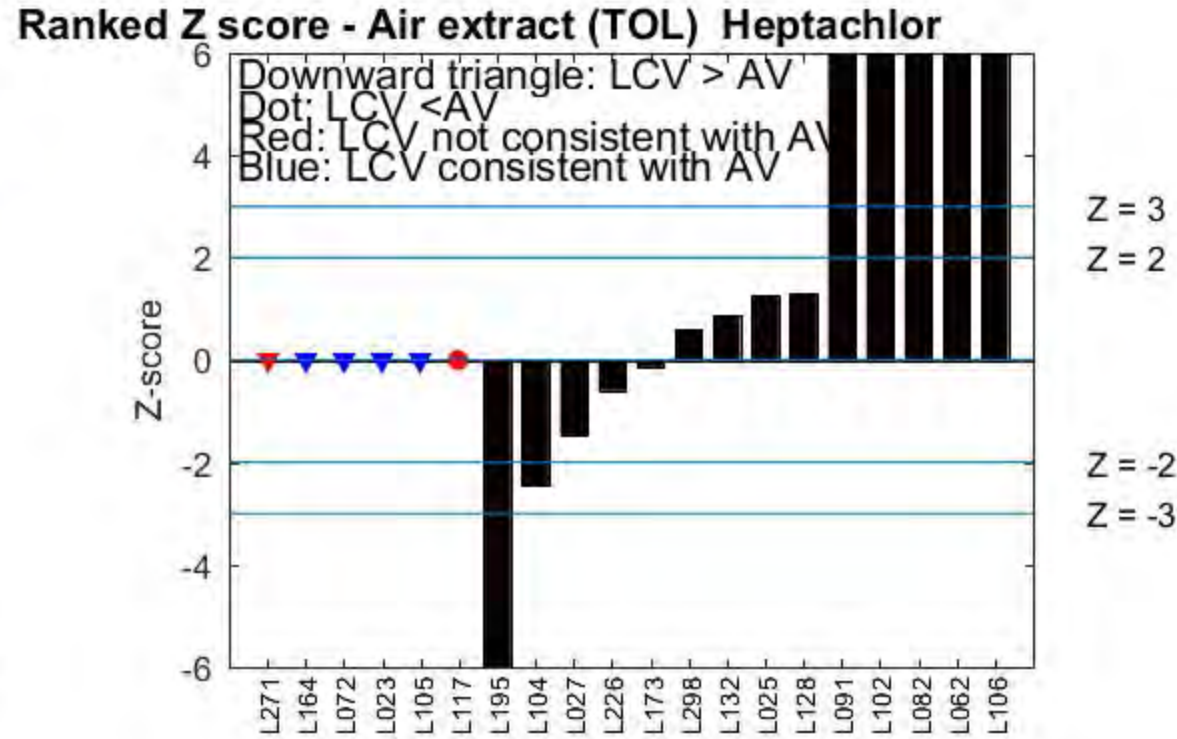
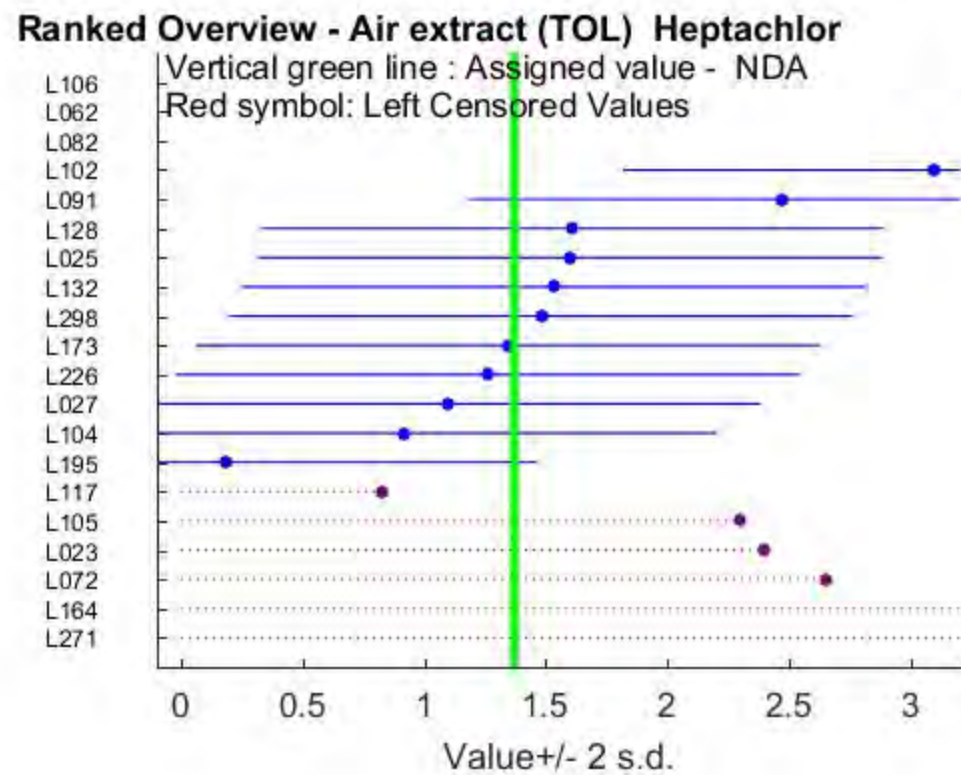
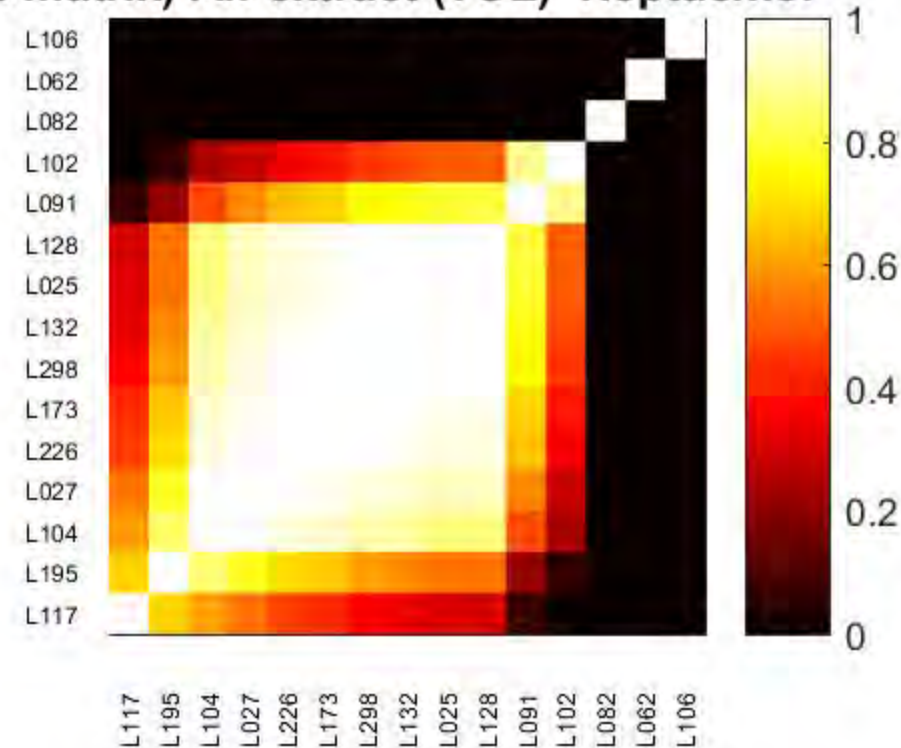
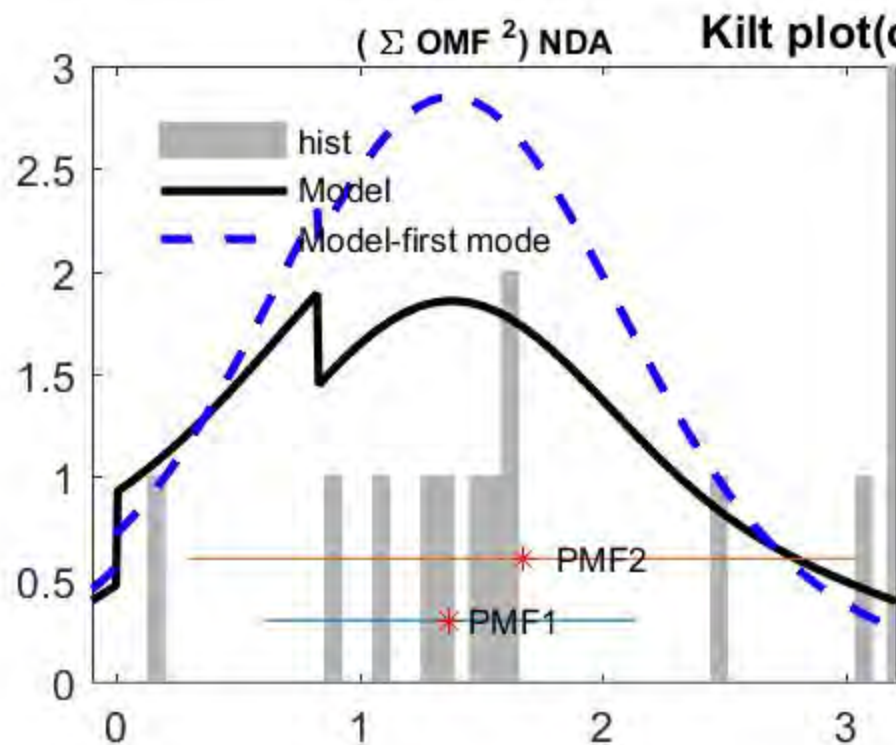


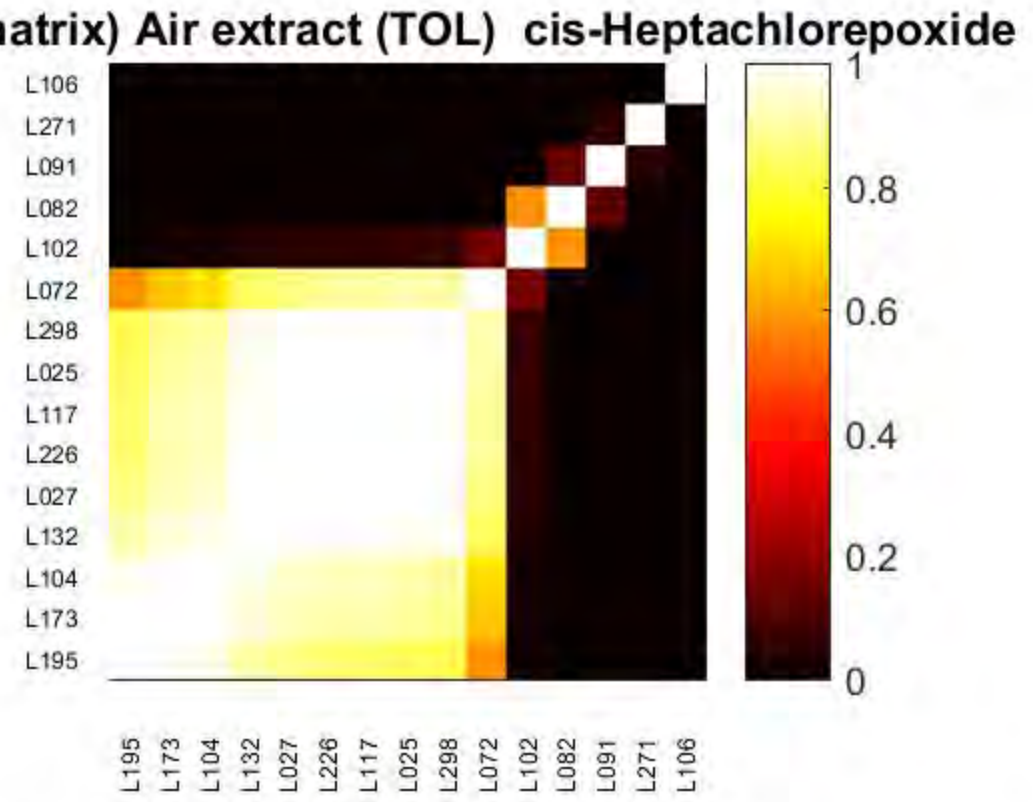
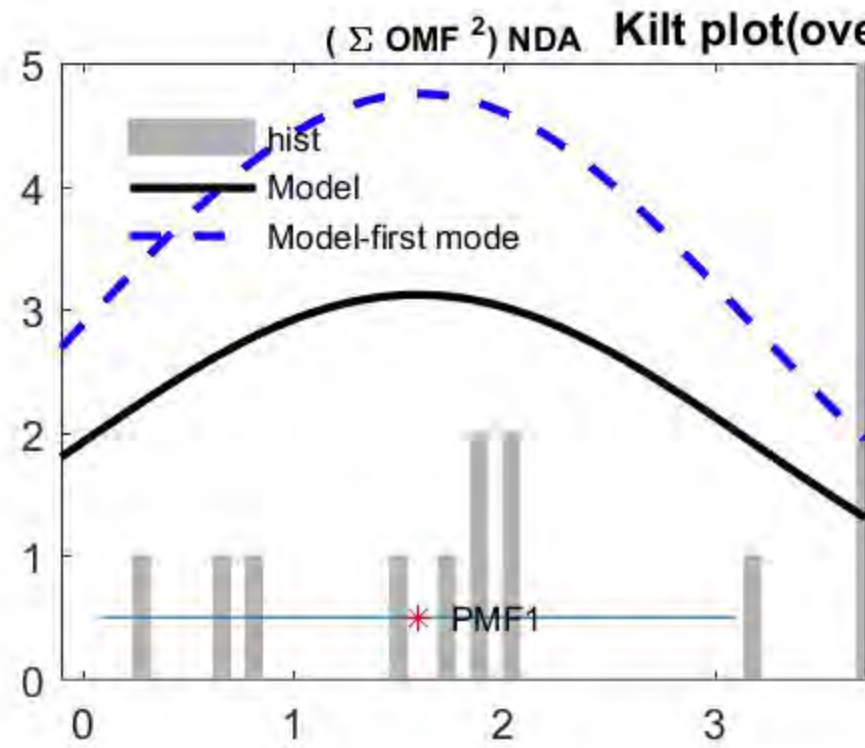


Ranked Overview - Air extract (TOL) Sum Chlordanes Upper Bound (ND=LOD)

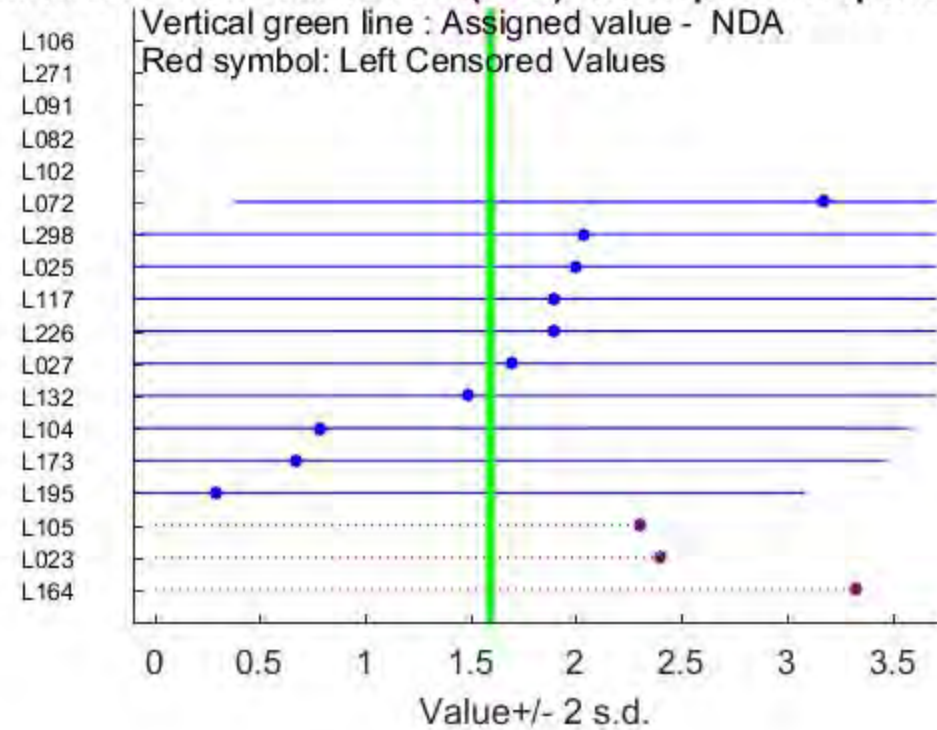


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

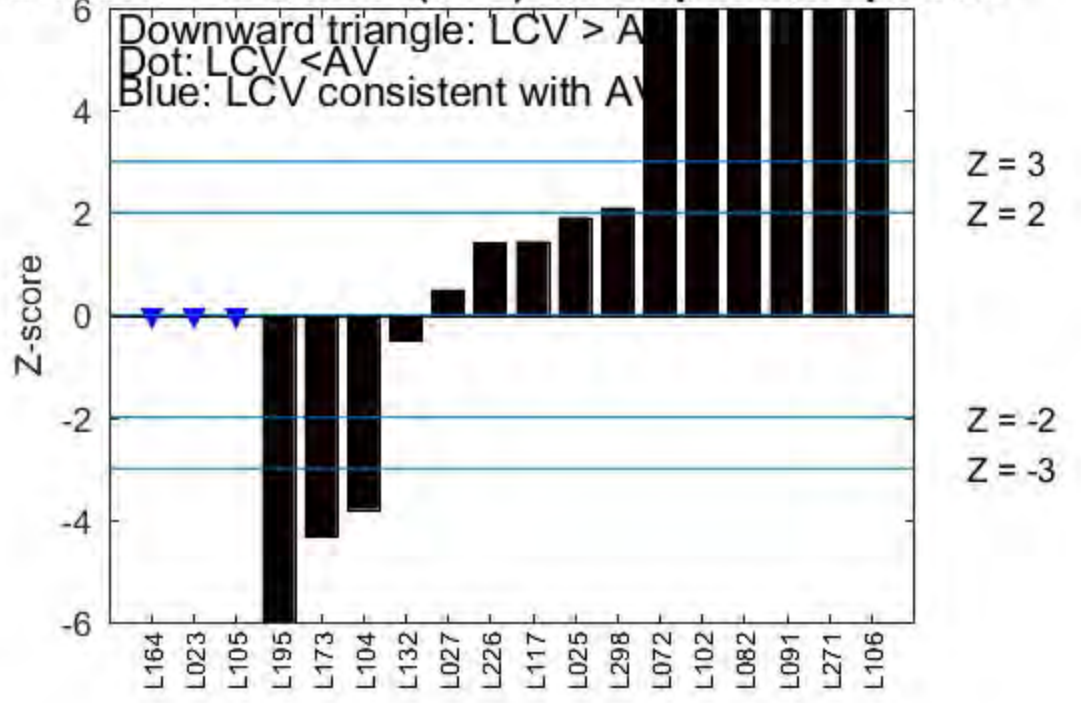


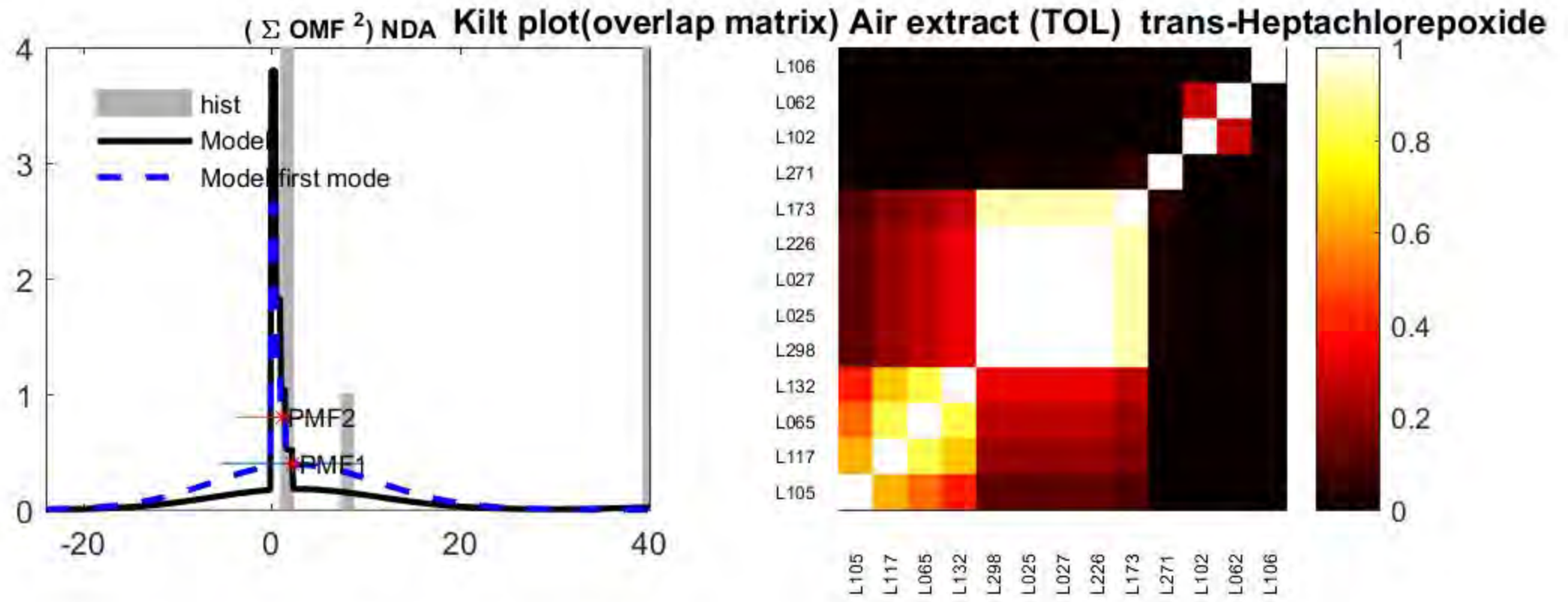


Ranked Overview - Air extract (TOL) cis-Heptachlorepoide

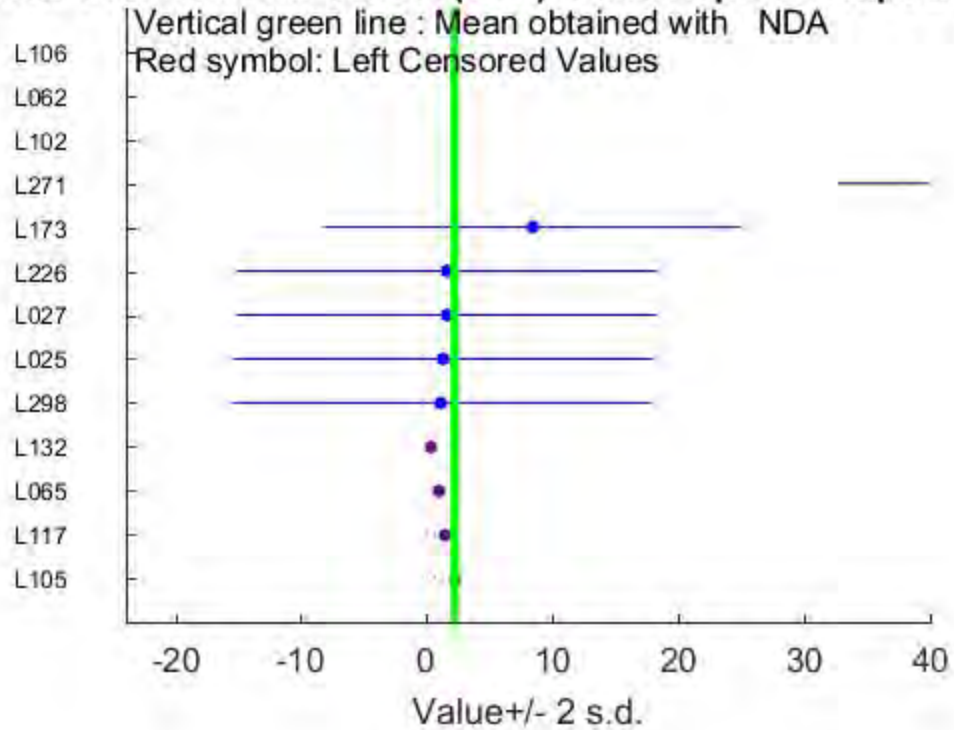


Ranked Z score - Air extract (TOL) cis-Heptachlorepoide

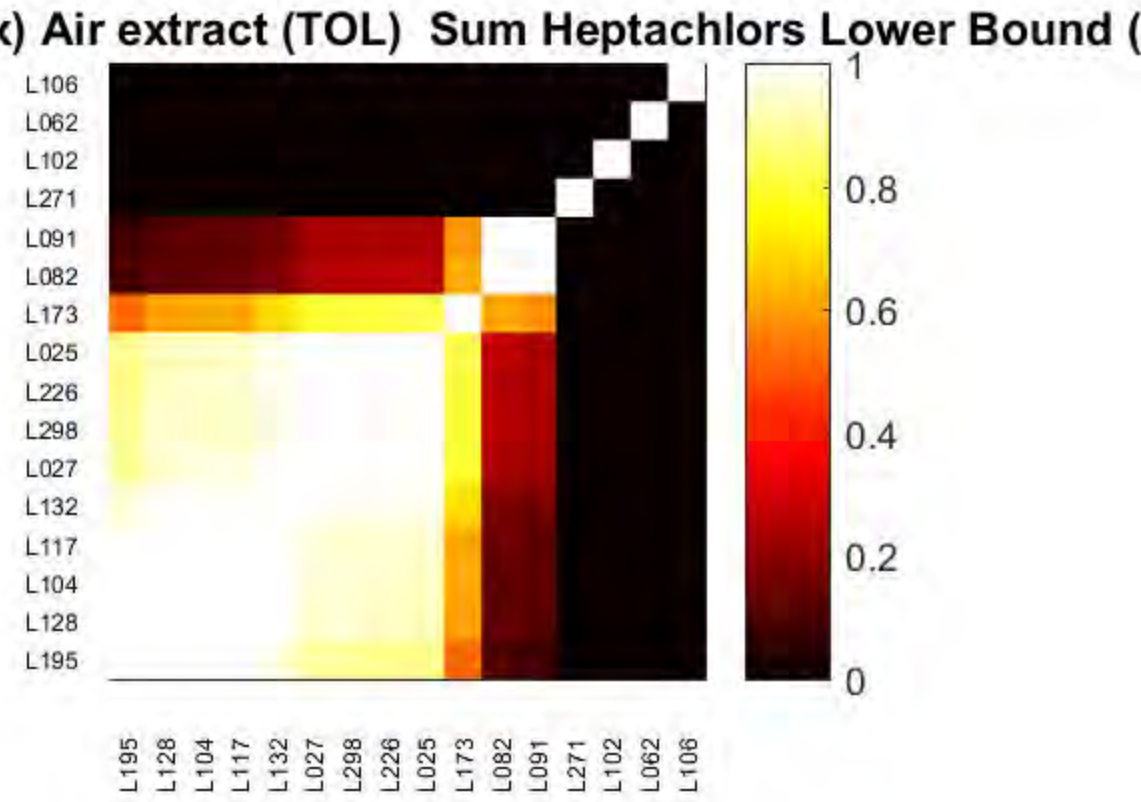
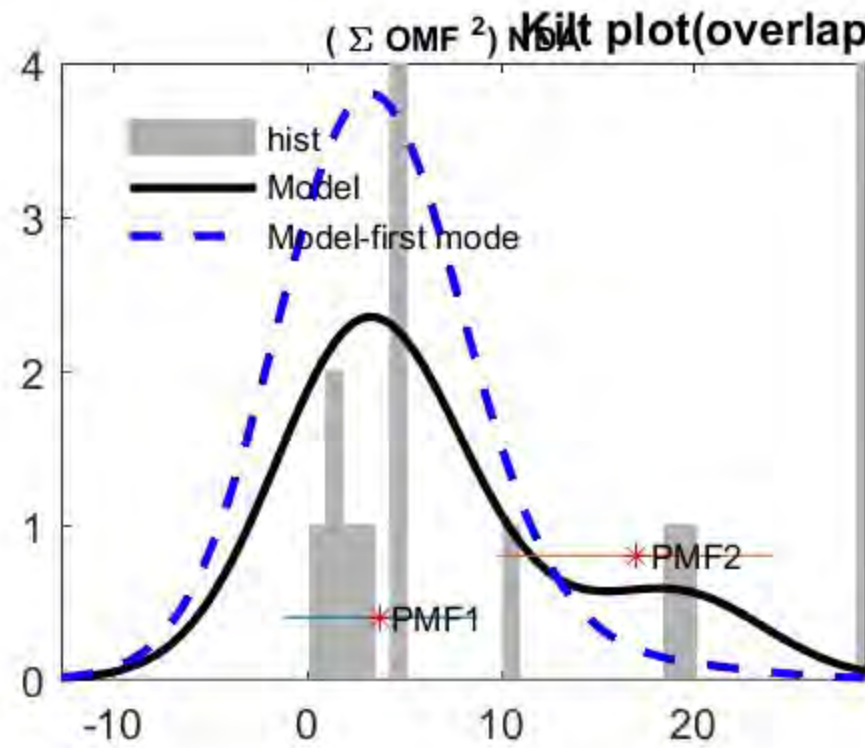




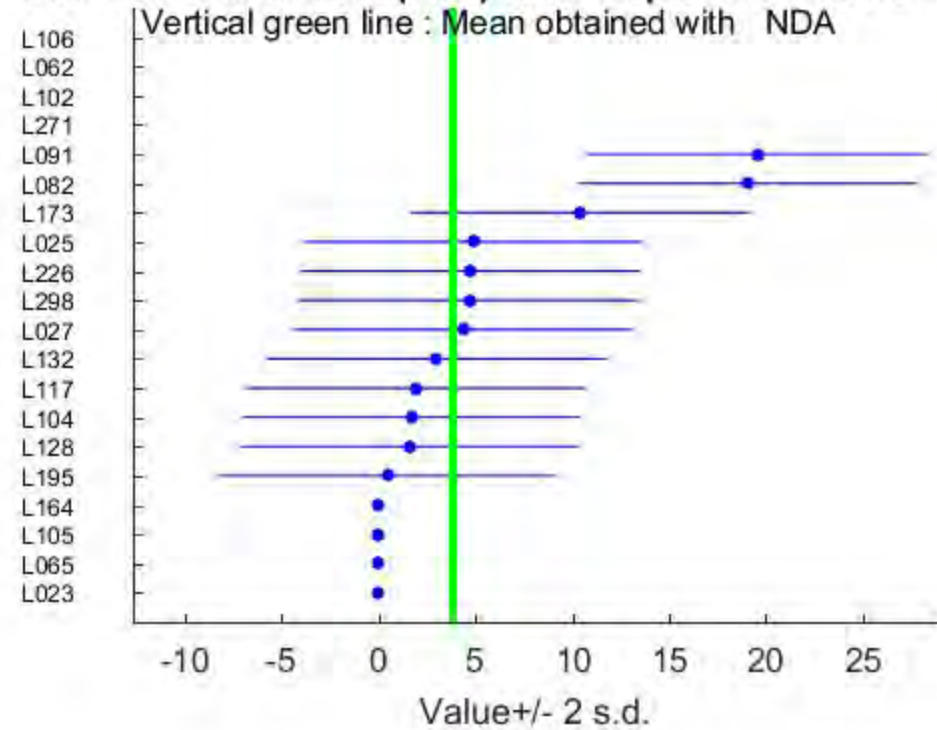
Ranked Overview - Air extract (TOL) trans-Heptachlorepoide



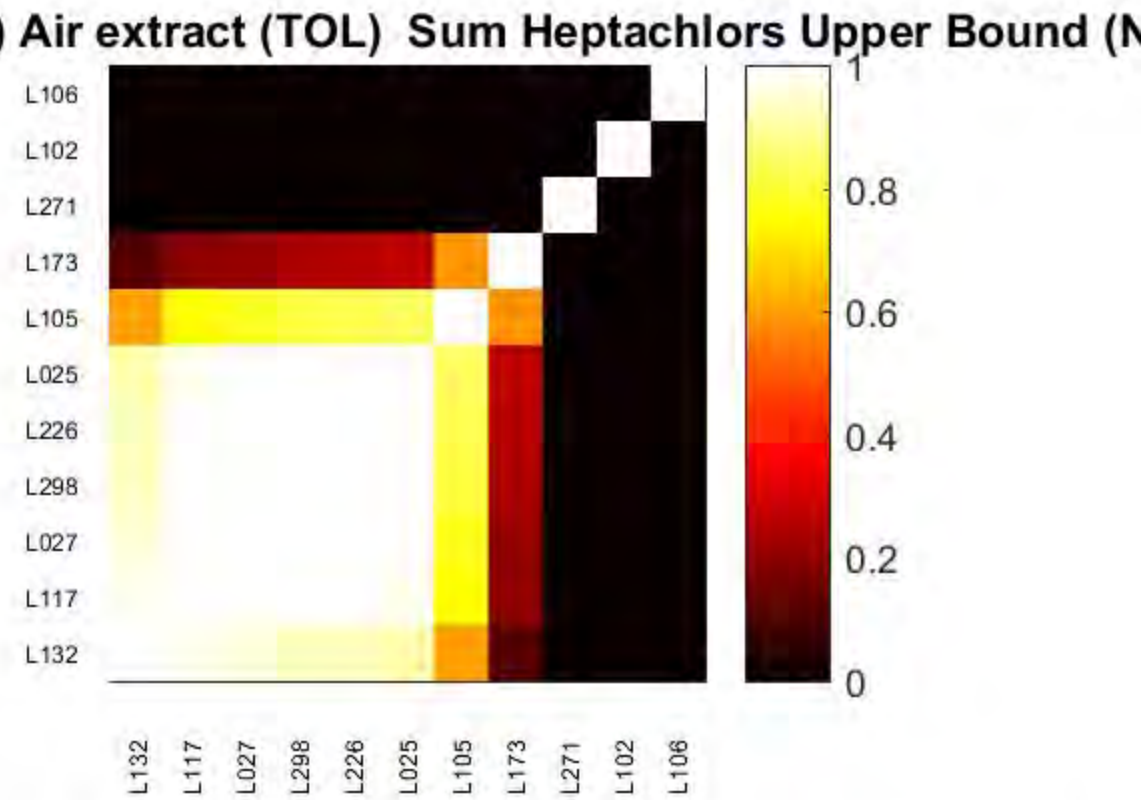
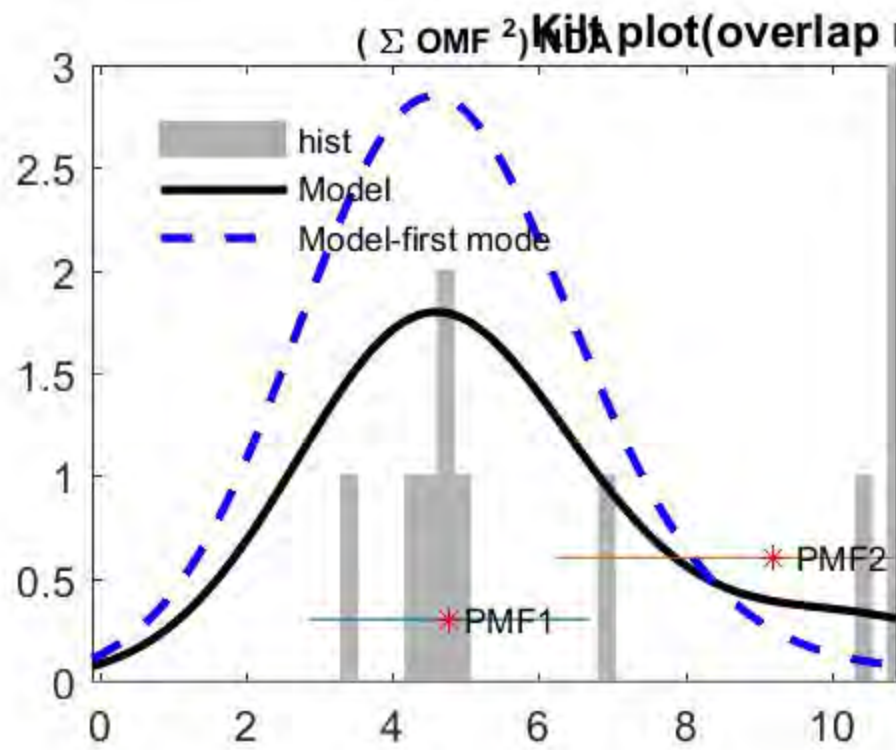
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



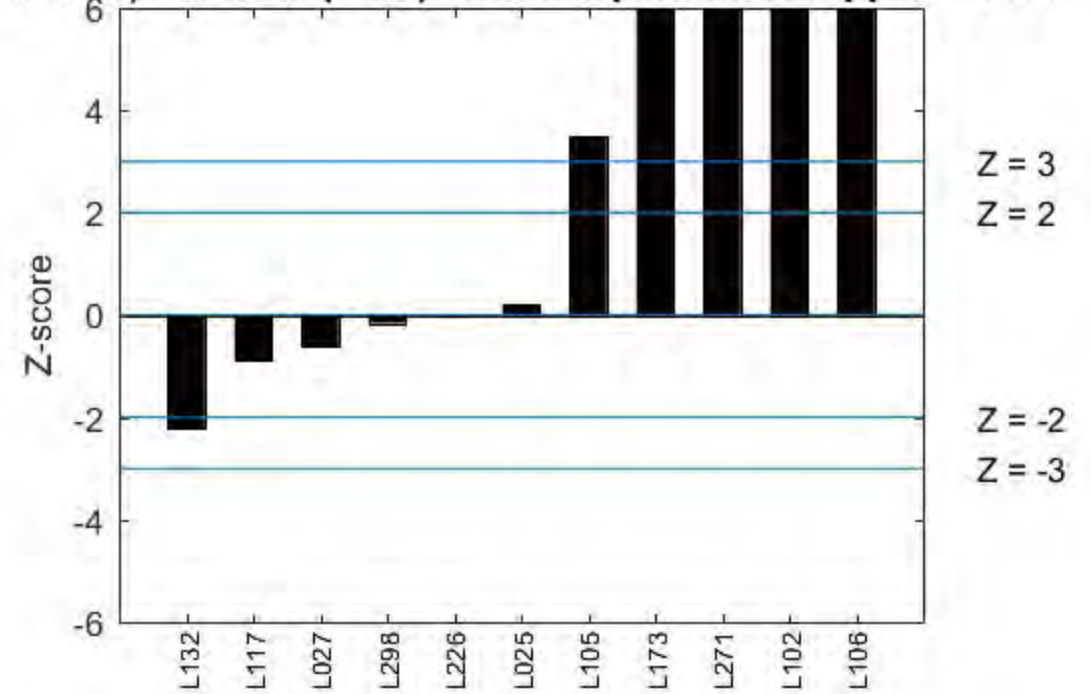
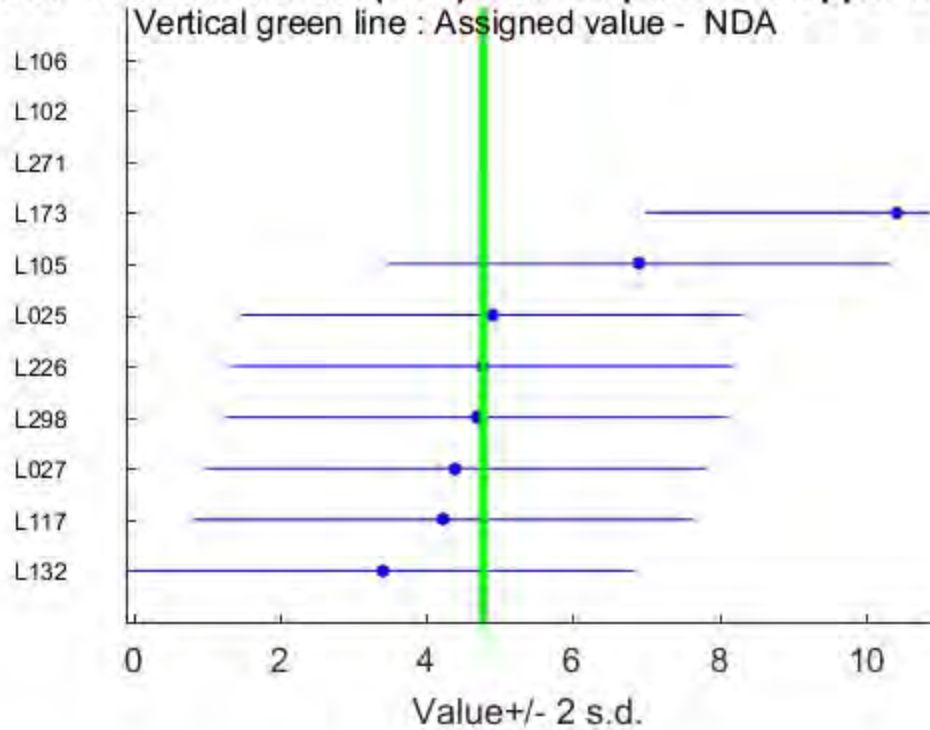
Ranked Overview - Air extract (TOL) Sum Heptachlors Lower Bound (ND=0)

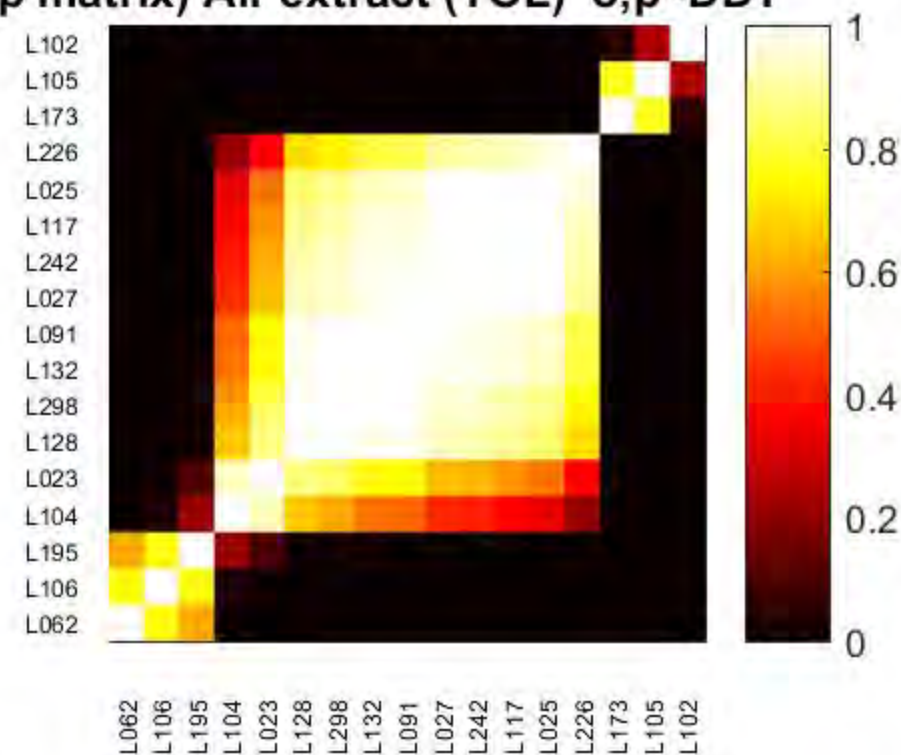
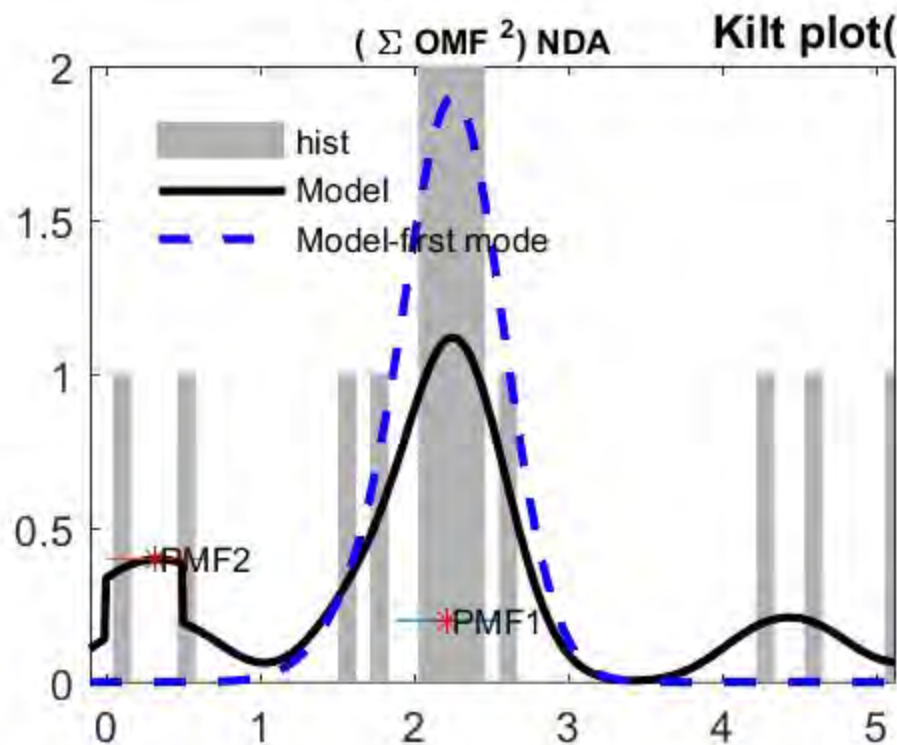


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

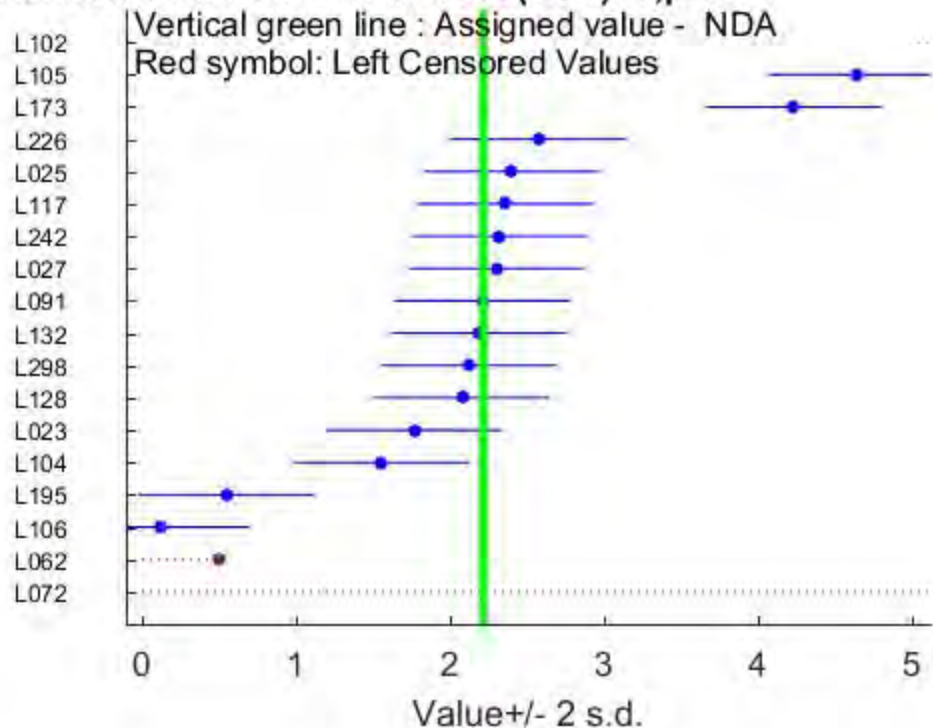


Ranked Overview - Air extract (TOL) Sum Heptachlors Upper Bound (NDA) Ranked Z-score - Air extract (TOL) Sum Heptachlors Upper Bound (NDA)

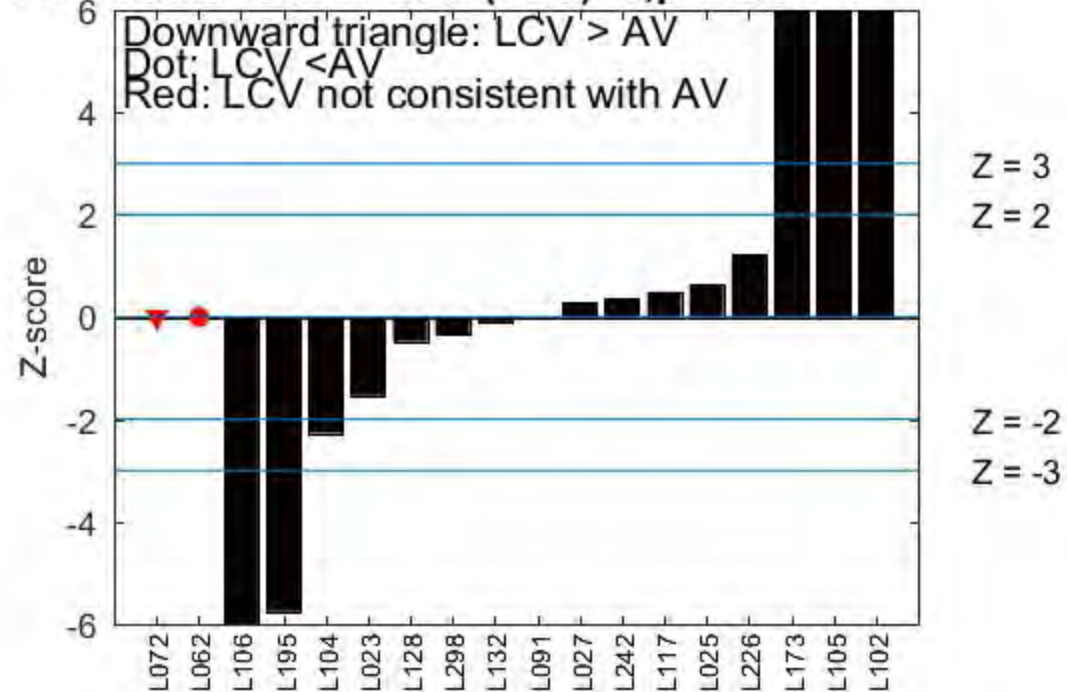


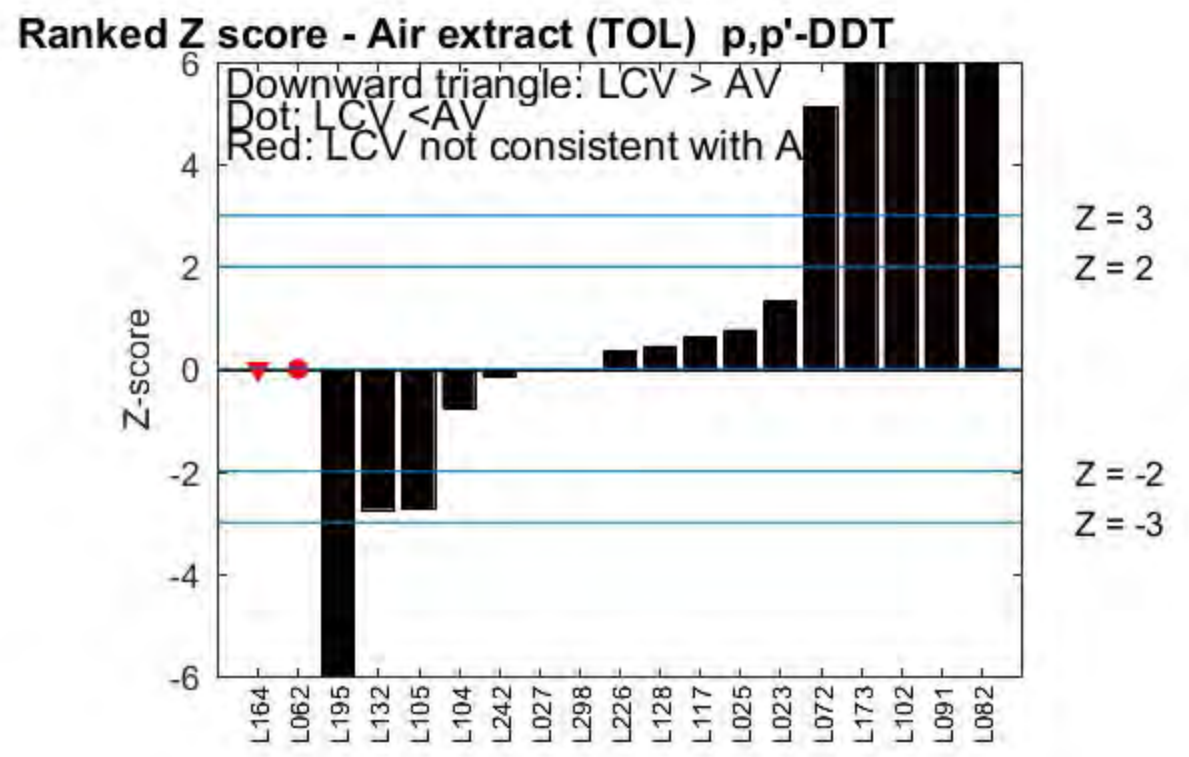
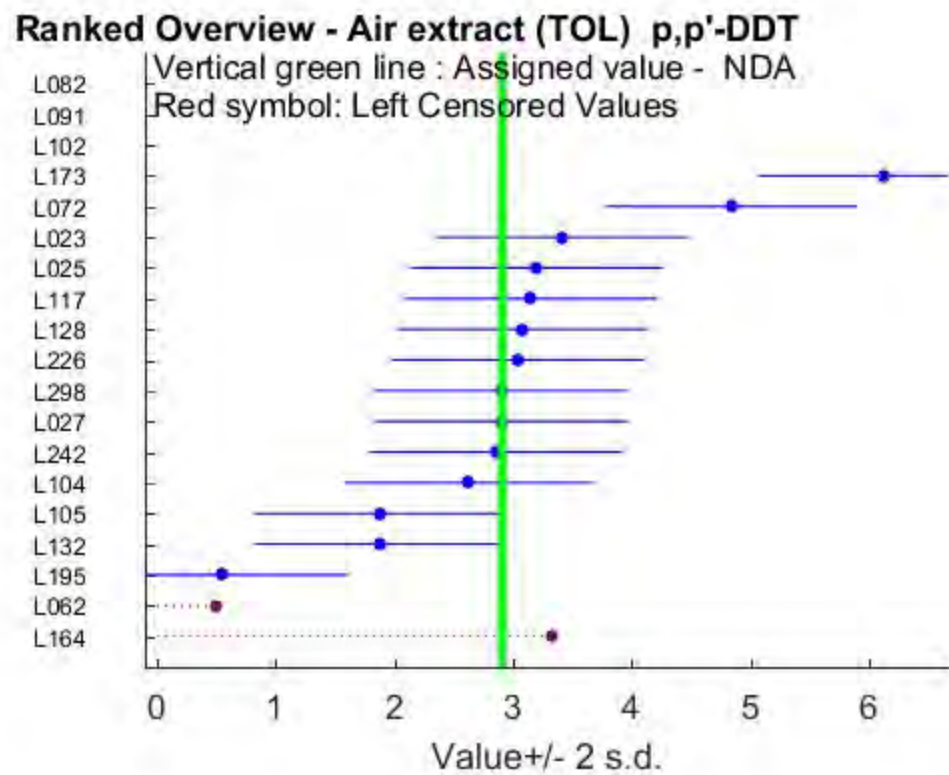
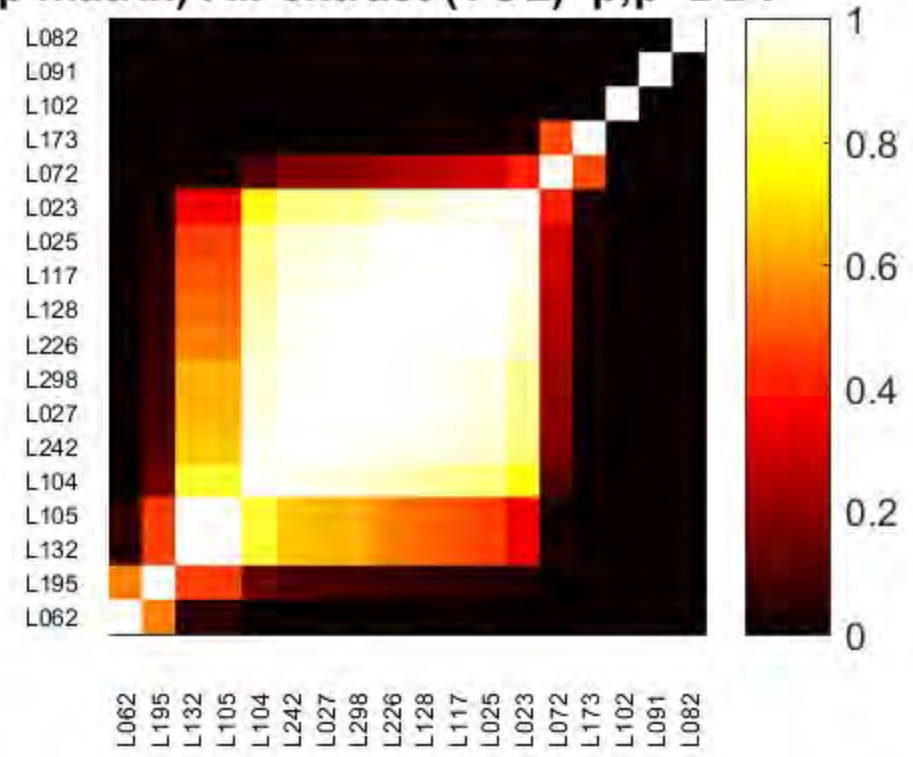
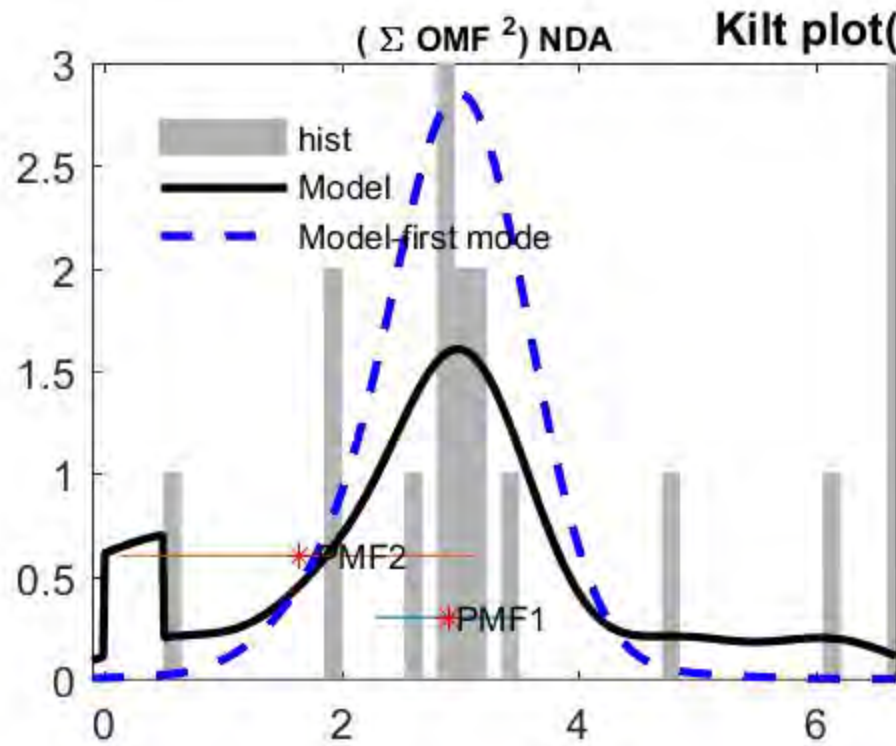


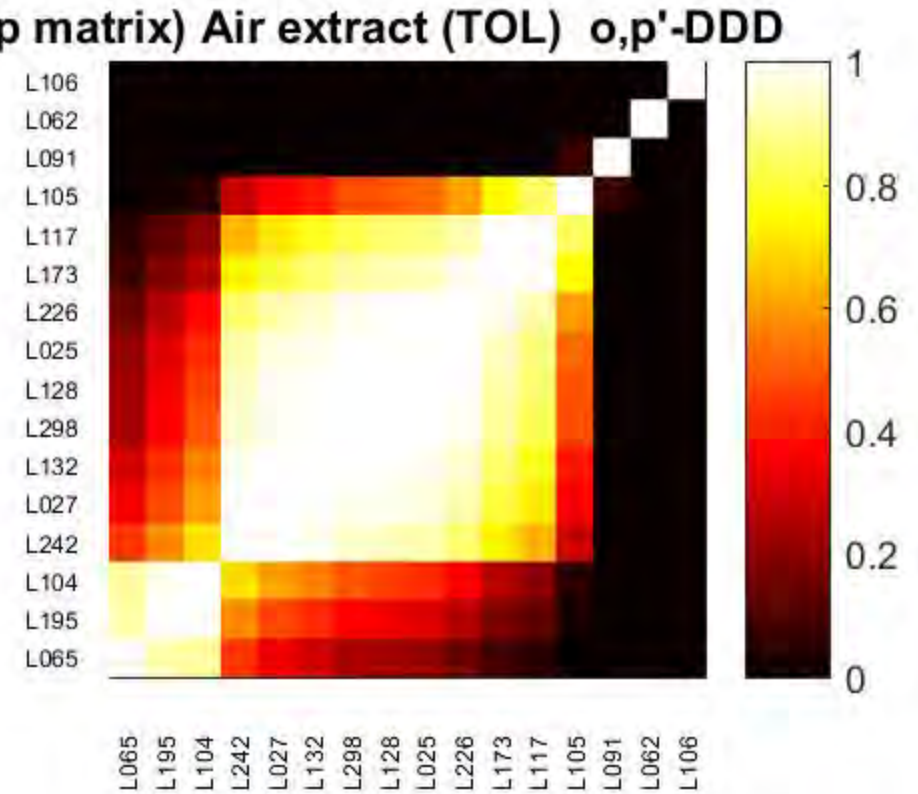
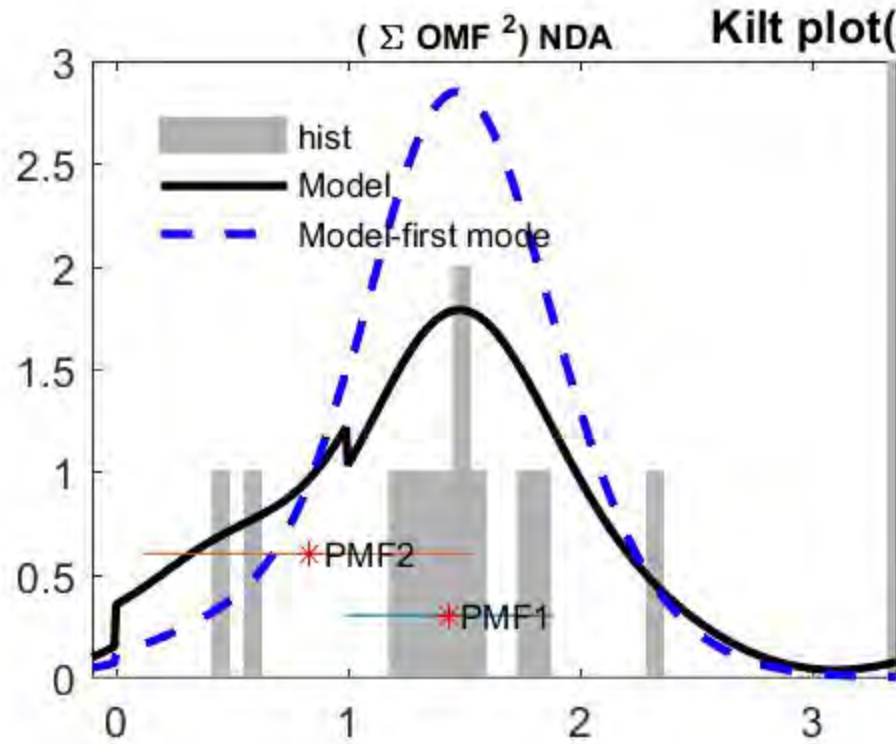
Ranked Overview - Air extract (TOL) o,p'-DDT



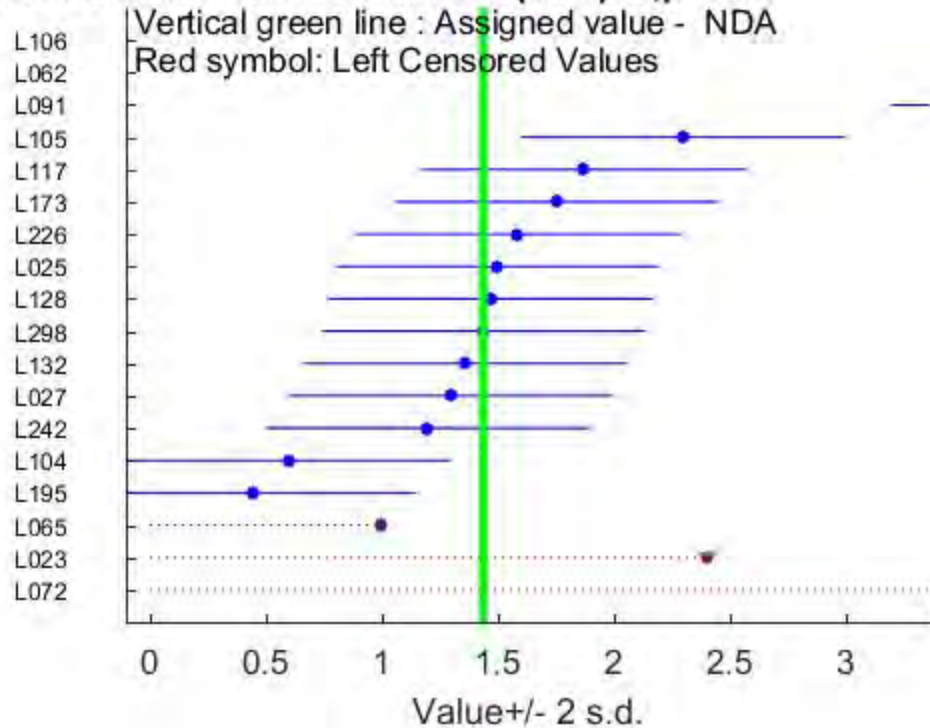
Ranked Z score - Air extract (TOL) o,p'-DDT



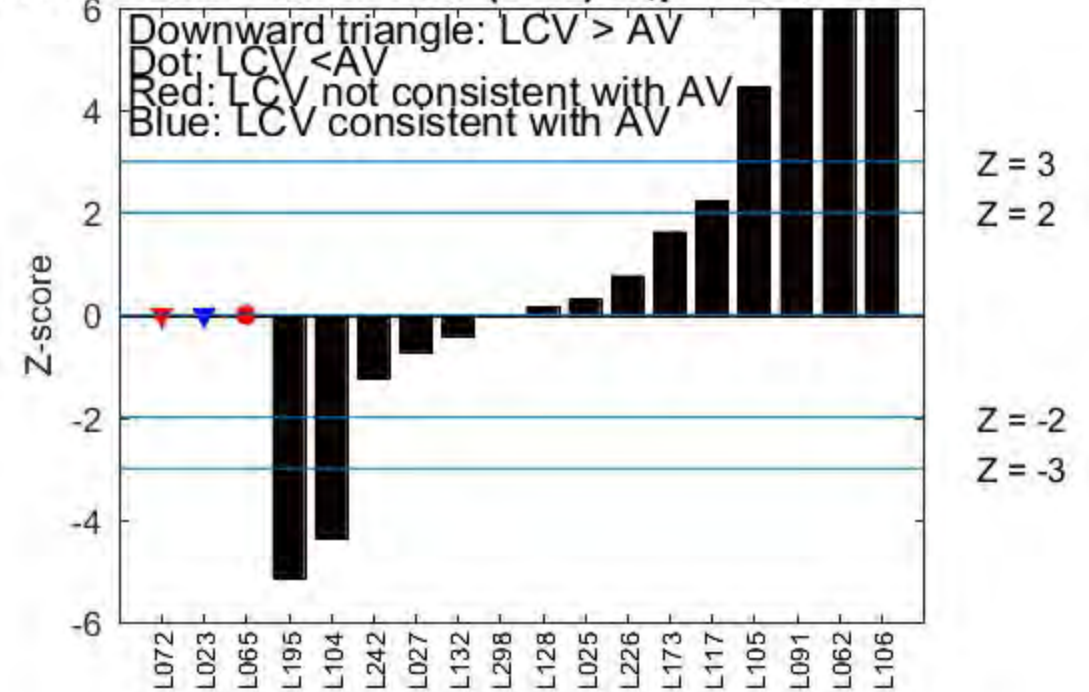


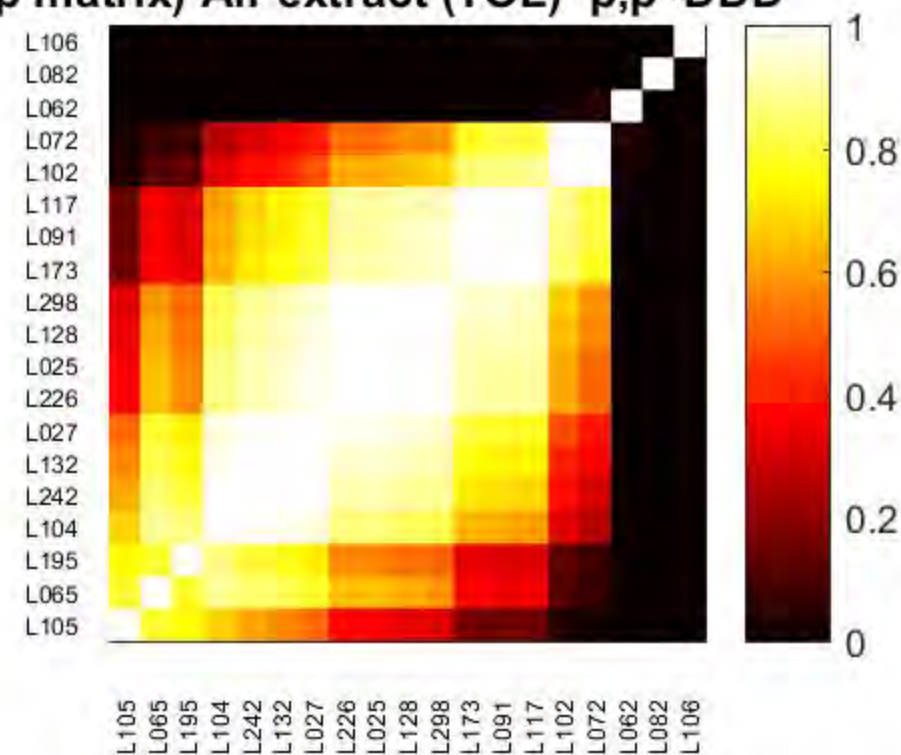
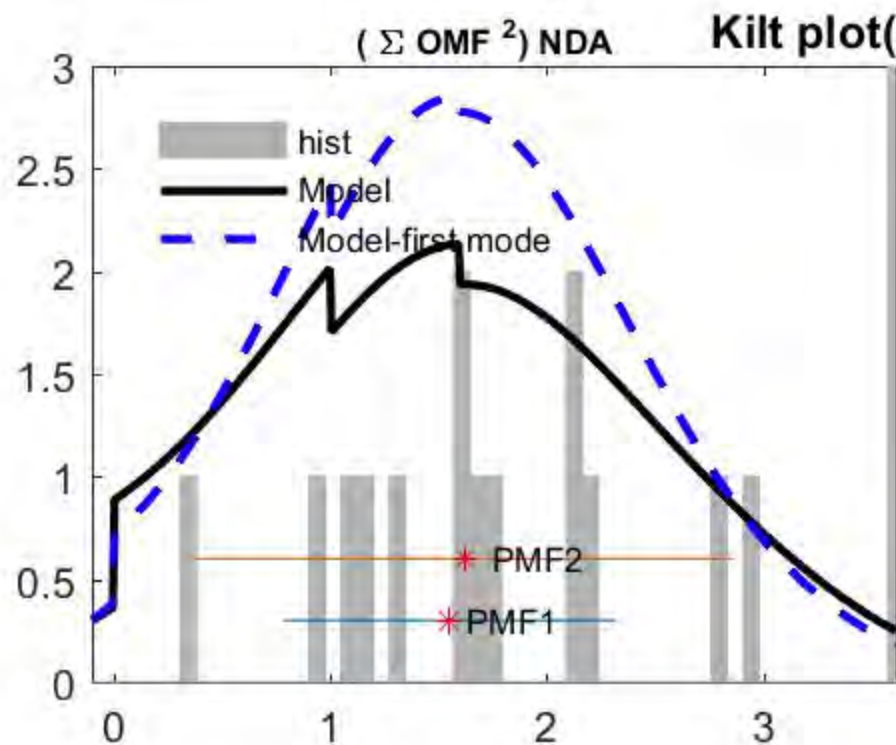


Ranked Overview - Air extract (TOL) o,p'-DDD

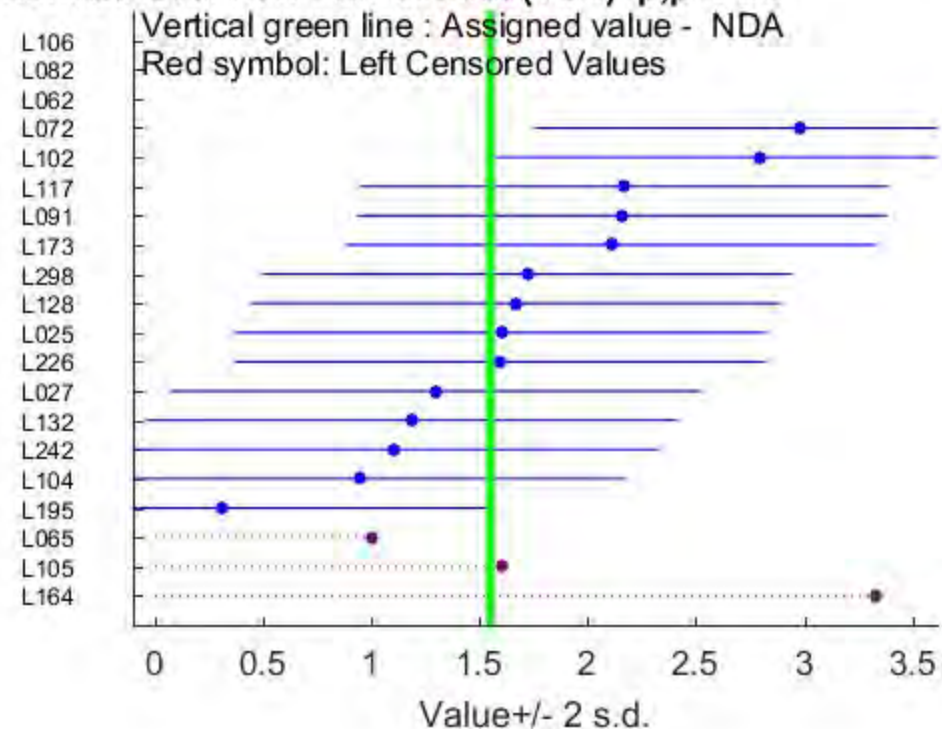


Ranked Z score - Air extract (TOL) o,p'-DDD

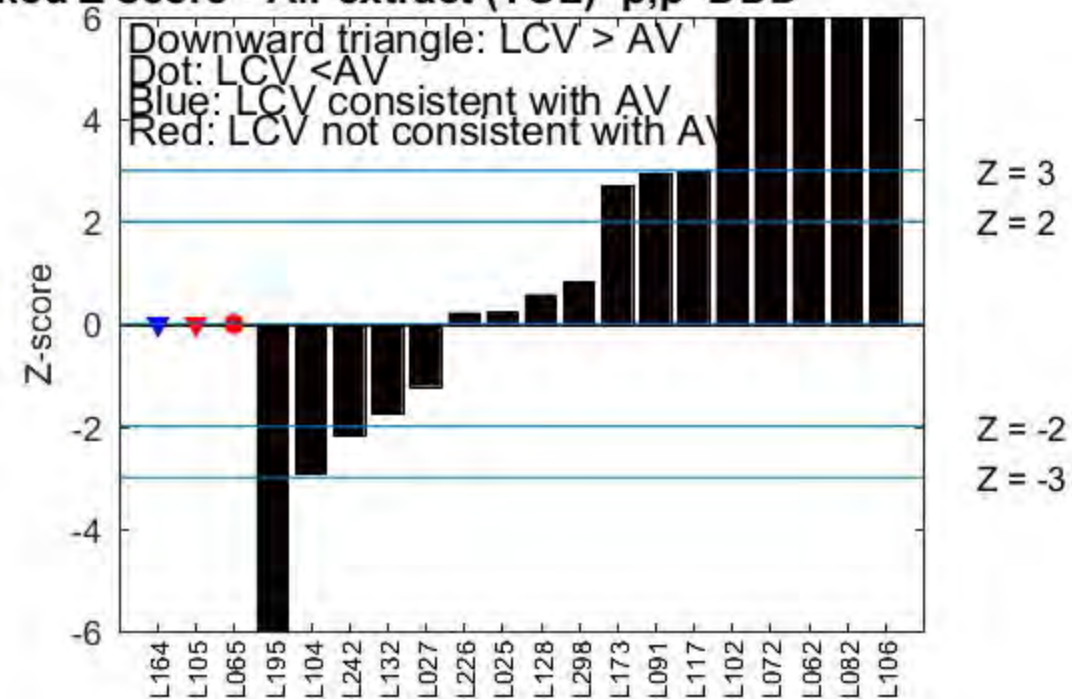


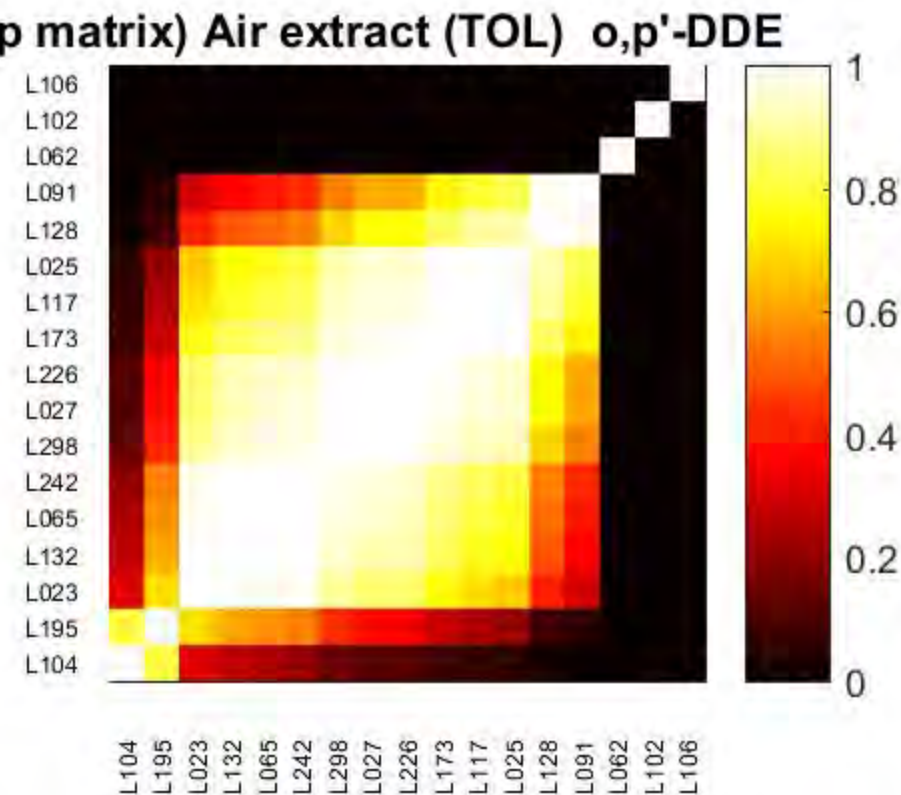
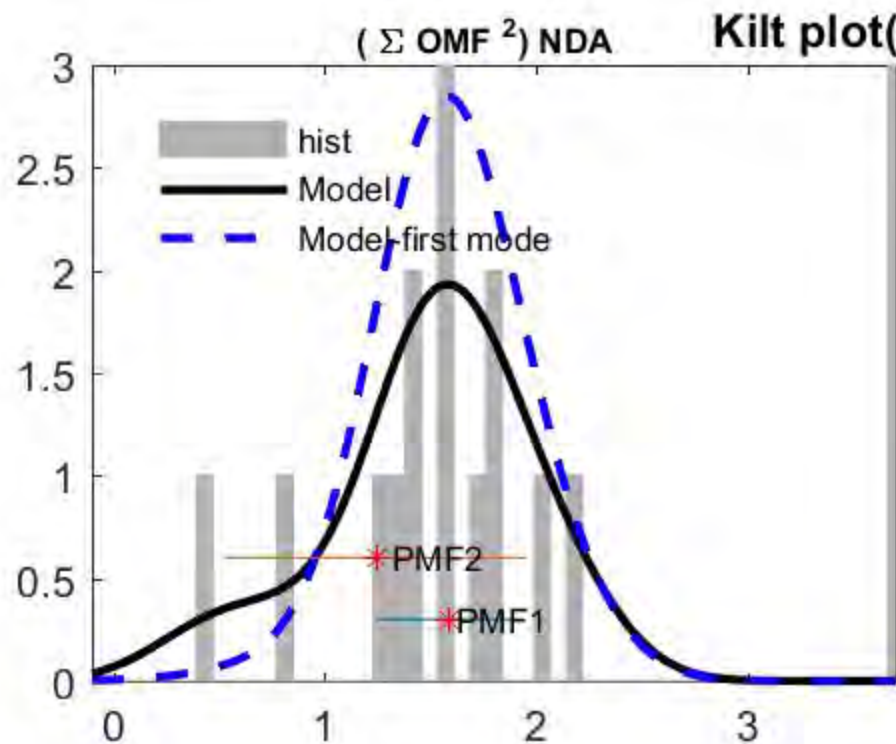


Ranked Overview - Air extract (TOL) p,p'-DDD

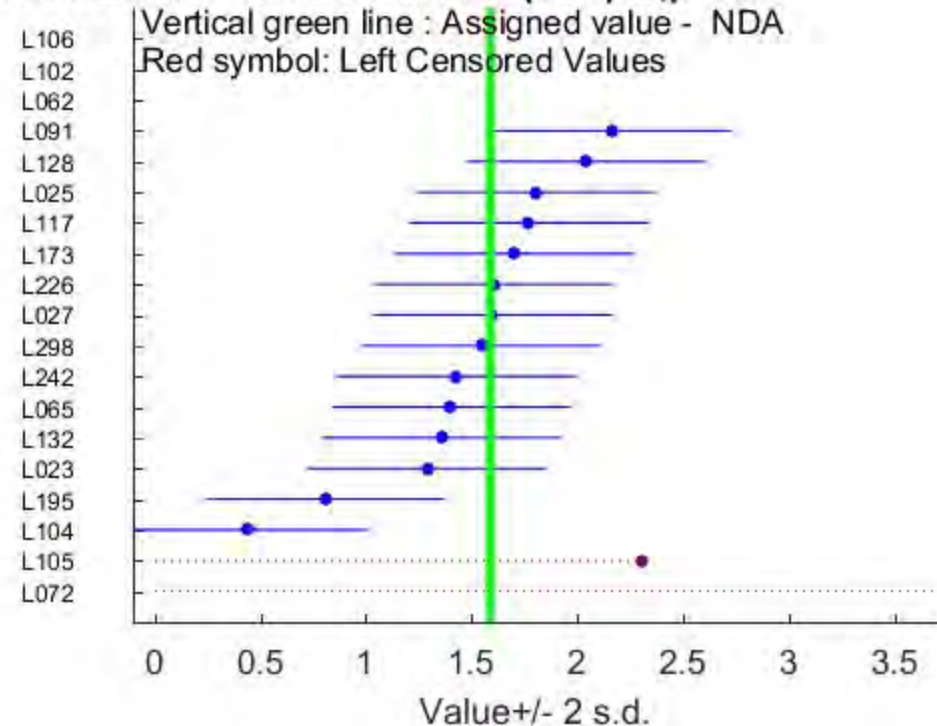


Ranked Z score - Air extract (TOL) p,p'-DDD

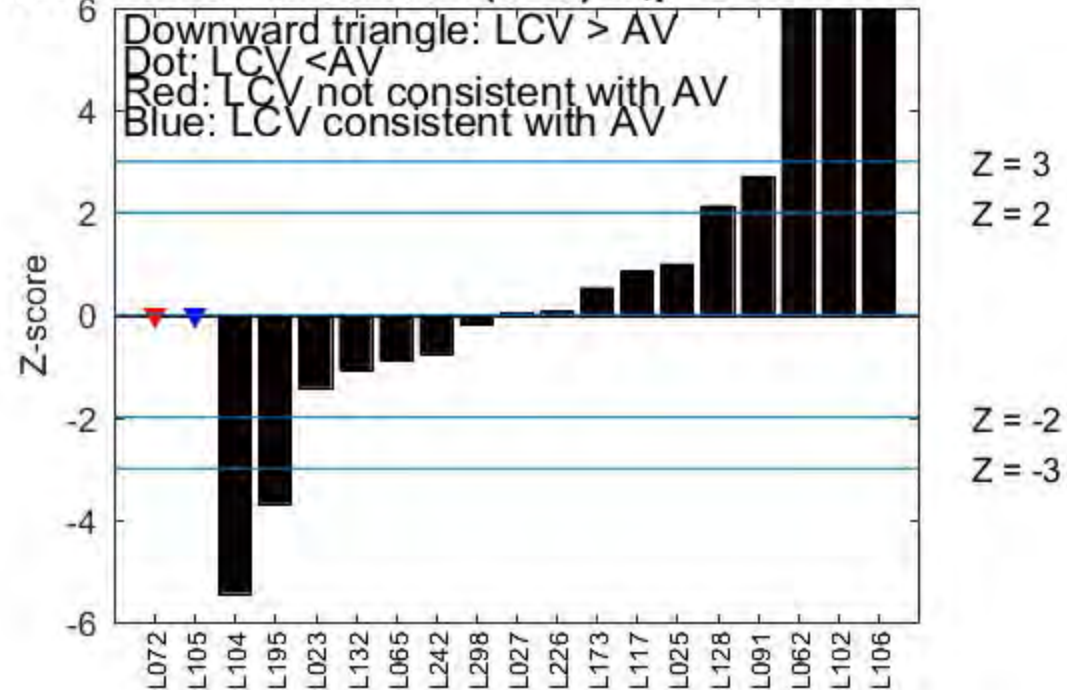


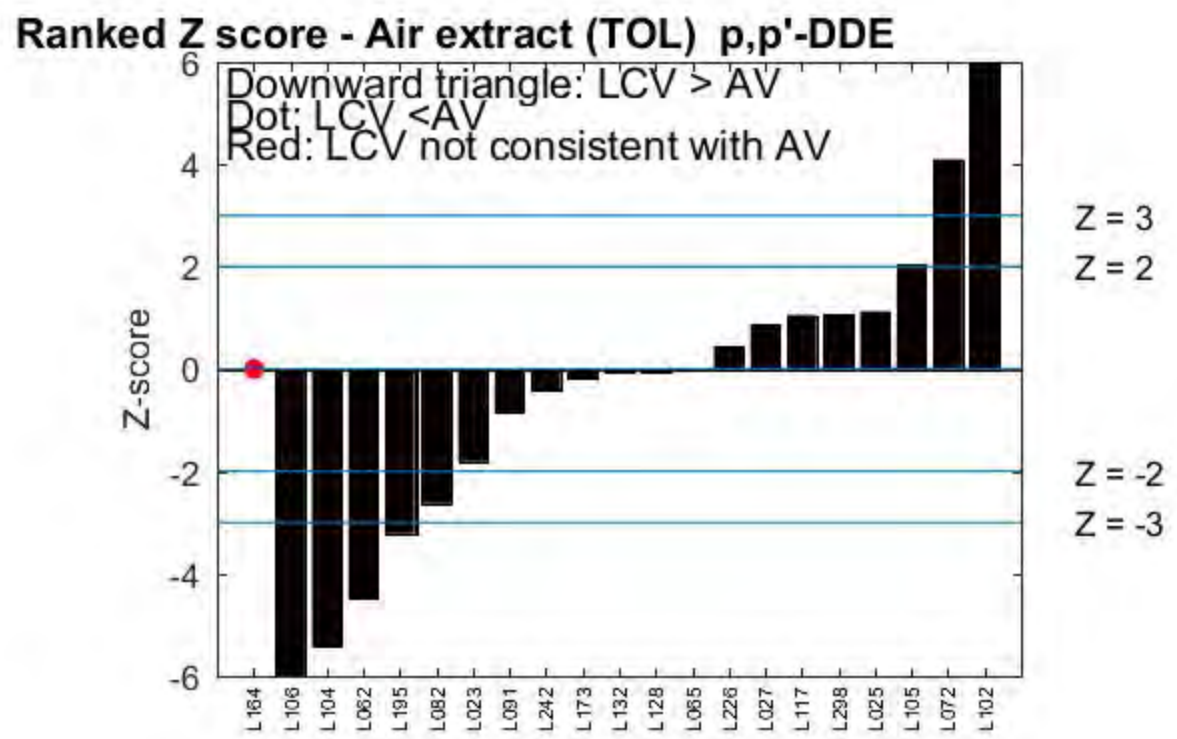
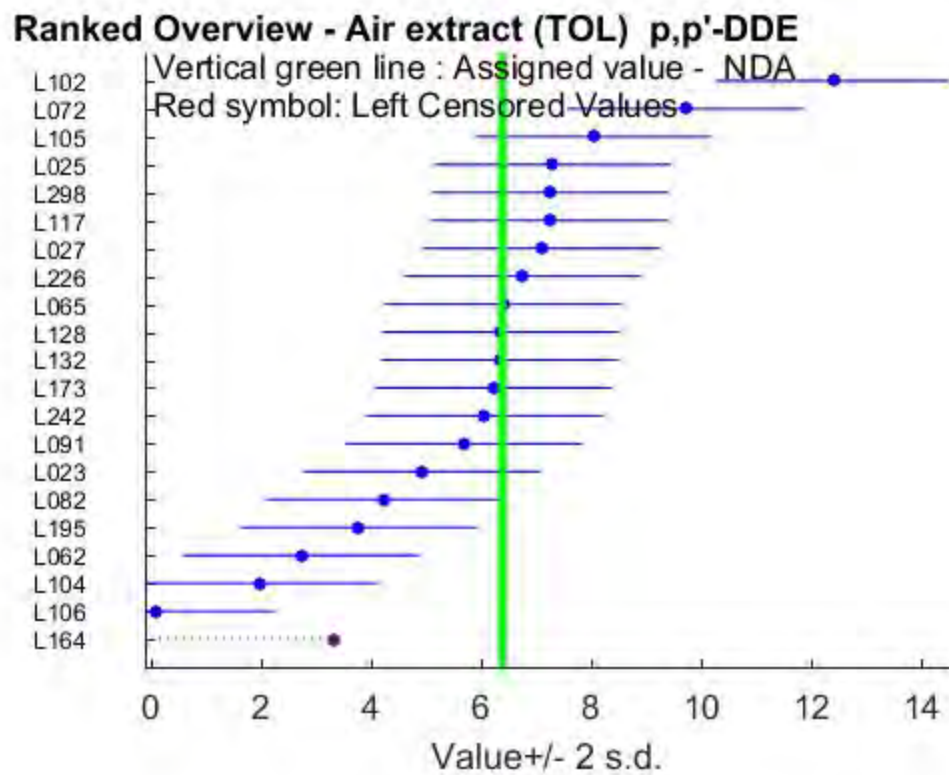
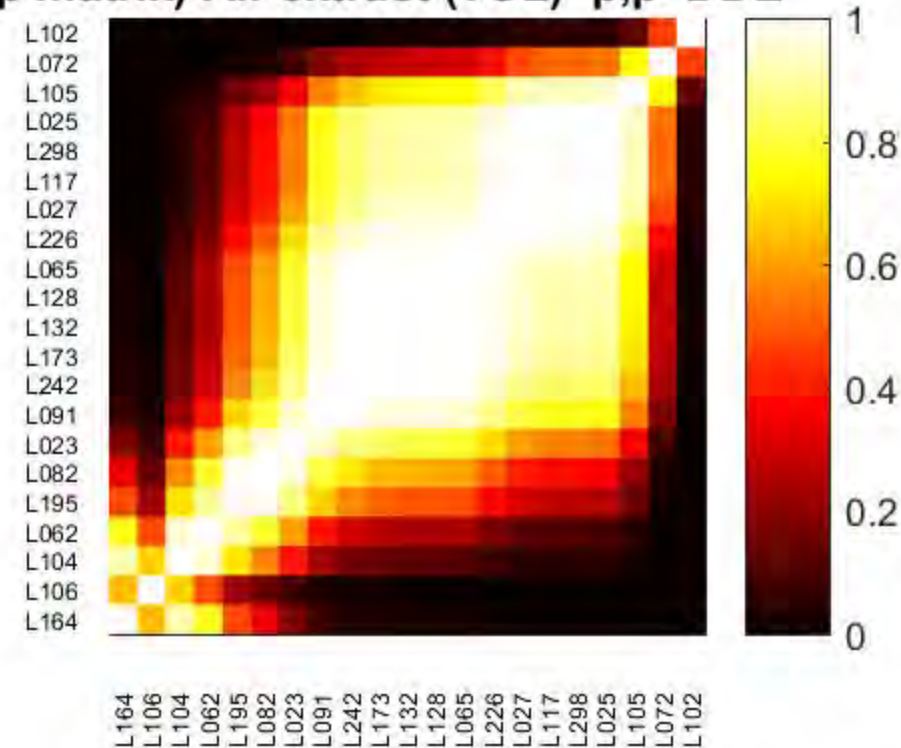
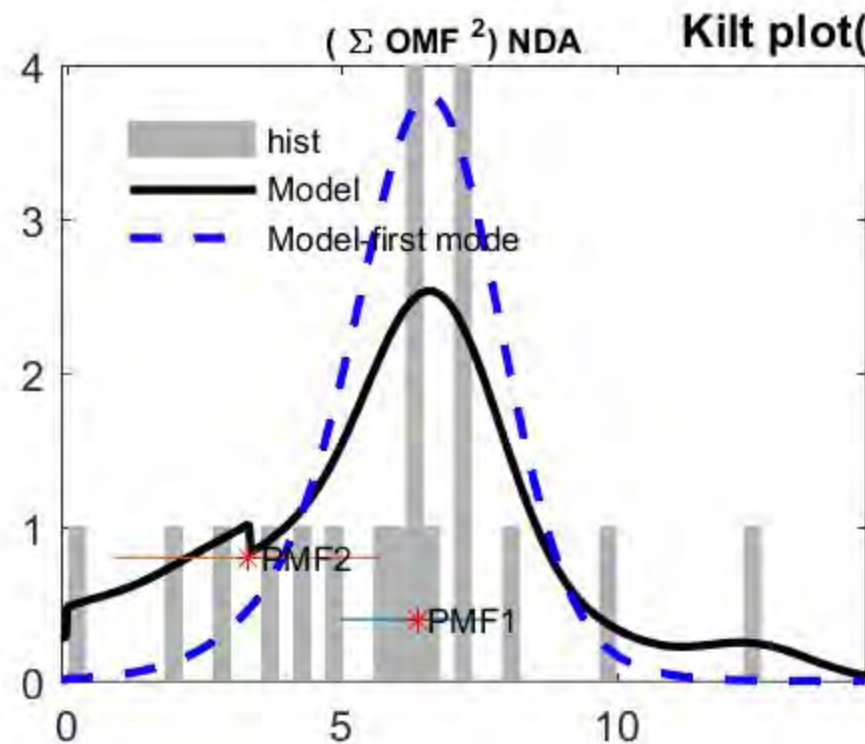


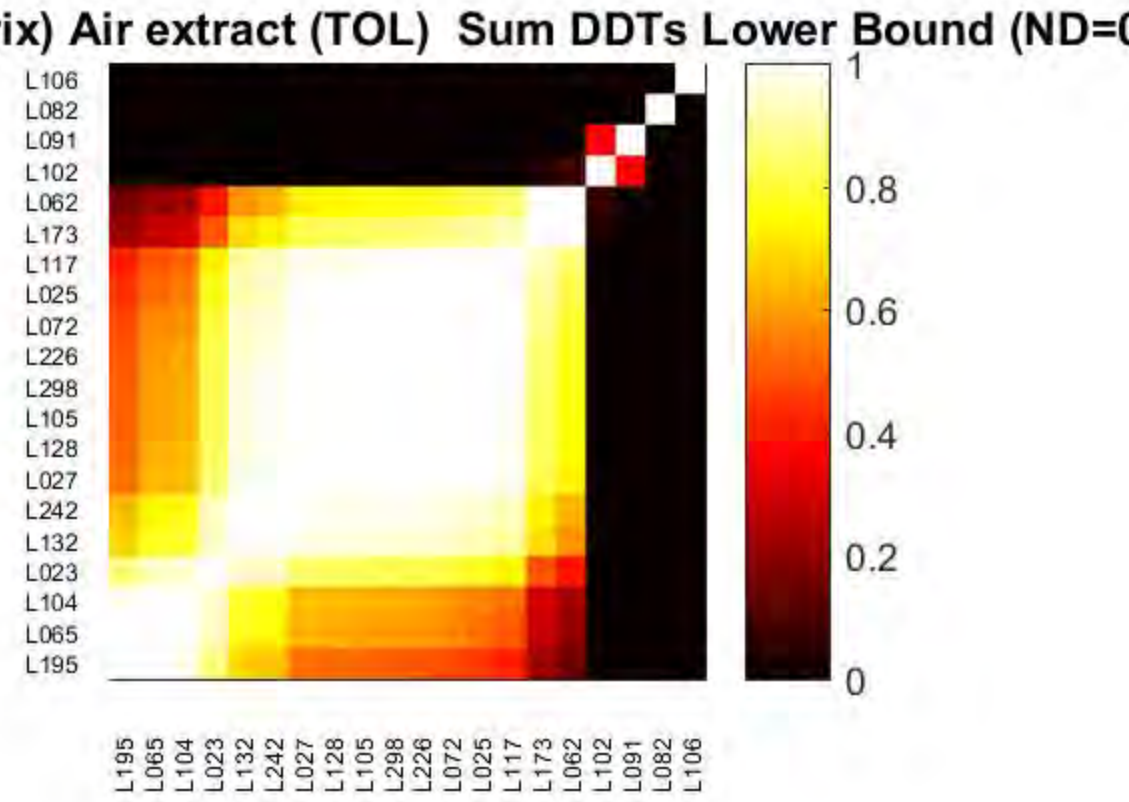
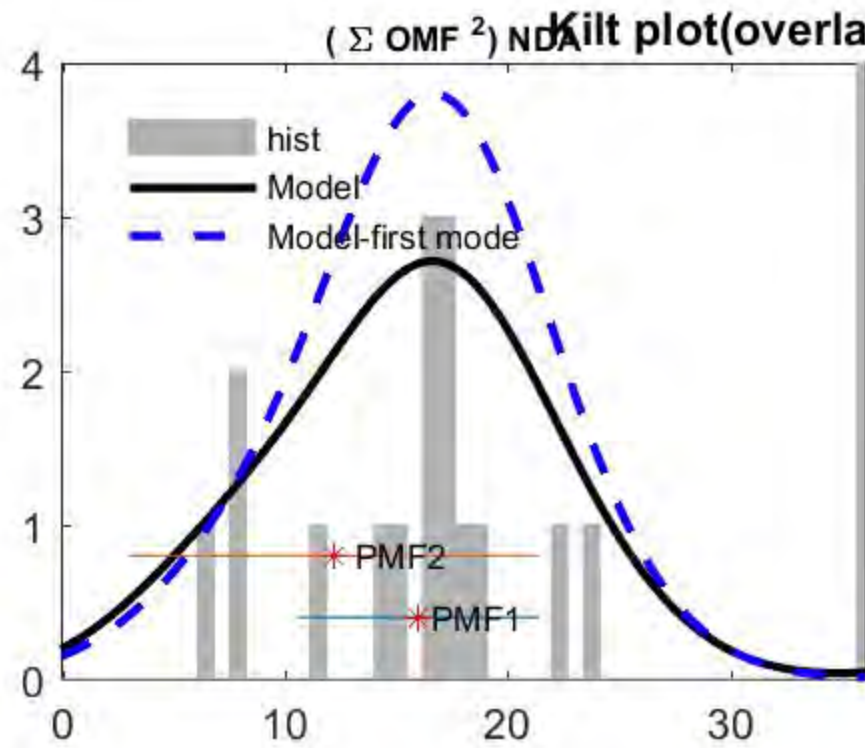
Ranked Overview - Air extract (TOL) o,p'-DDE



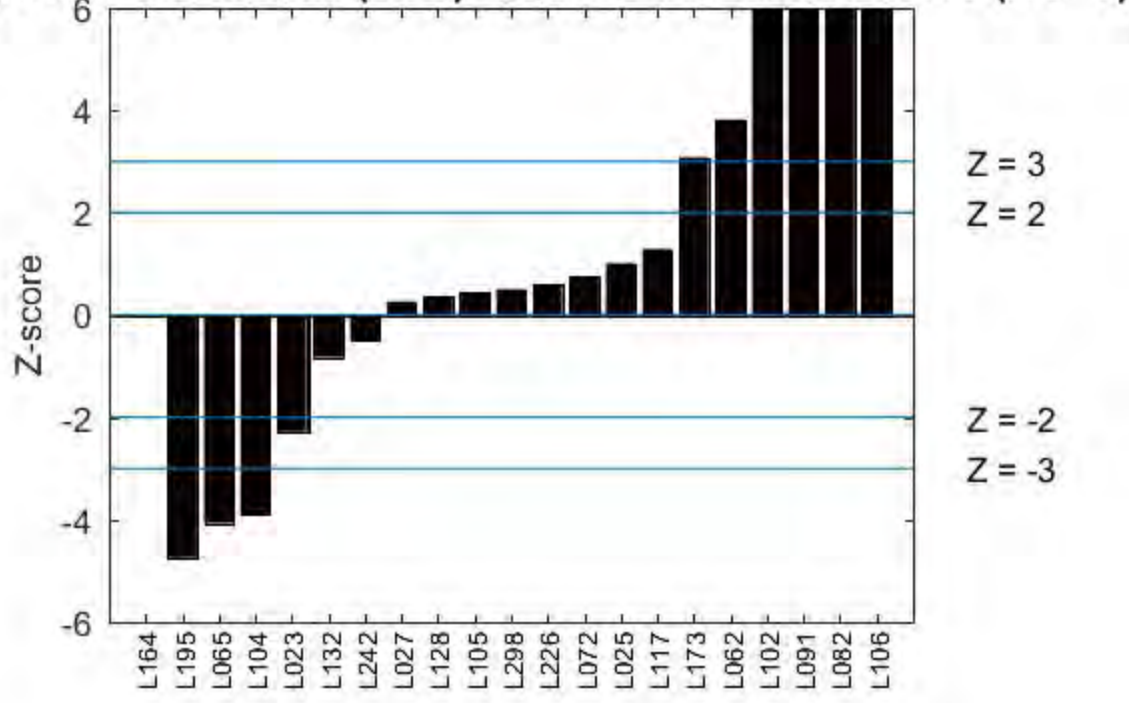
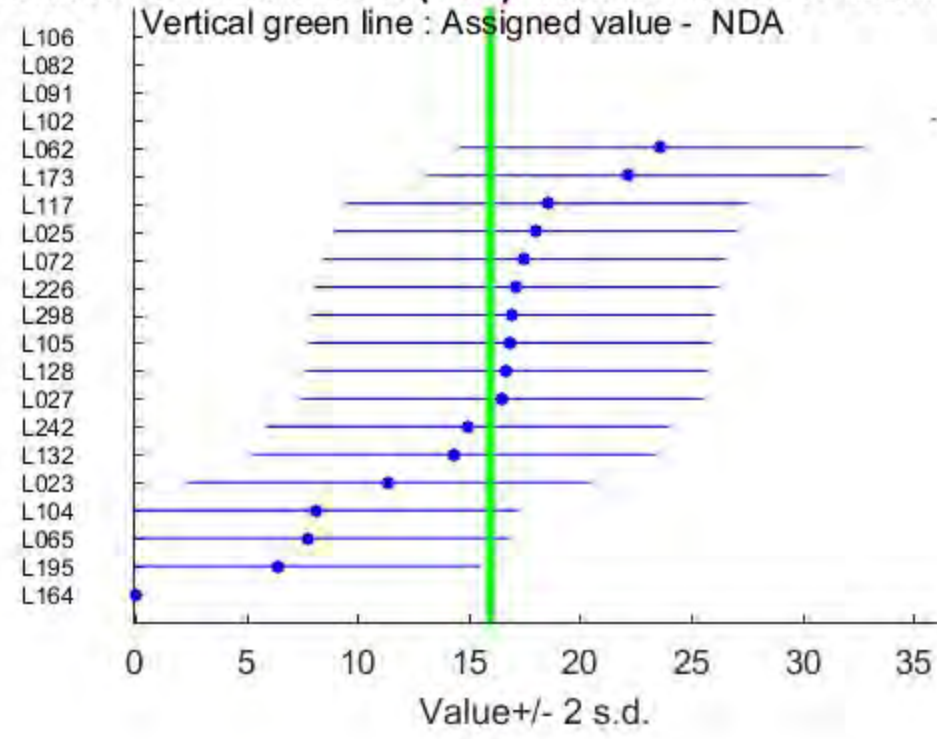
Ranked Z score - Air extract (TOL) o,p'-DDE

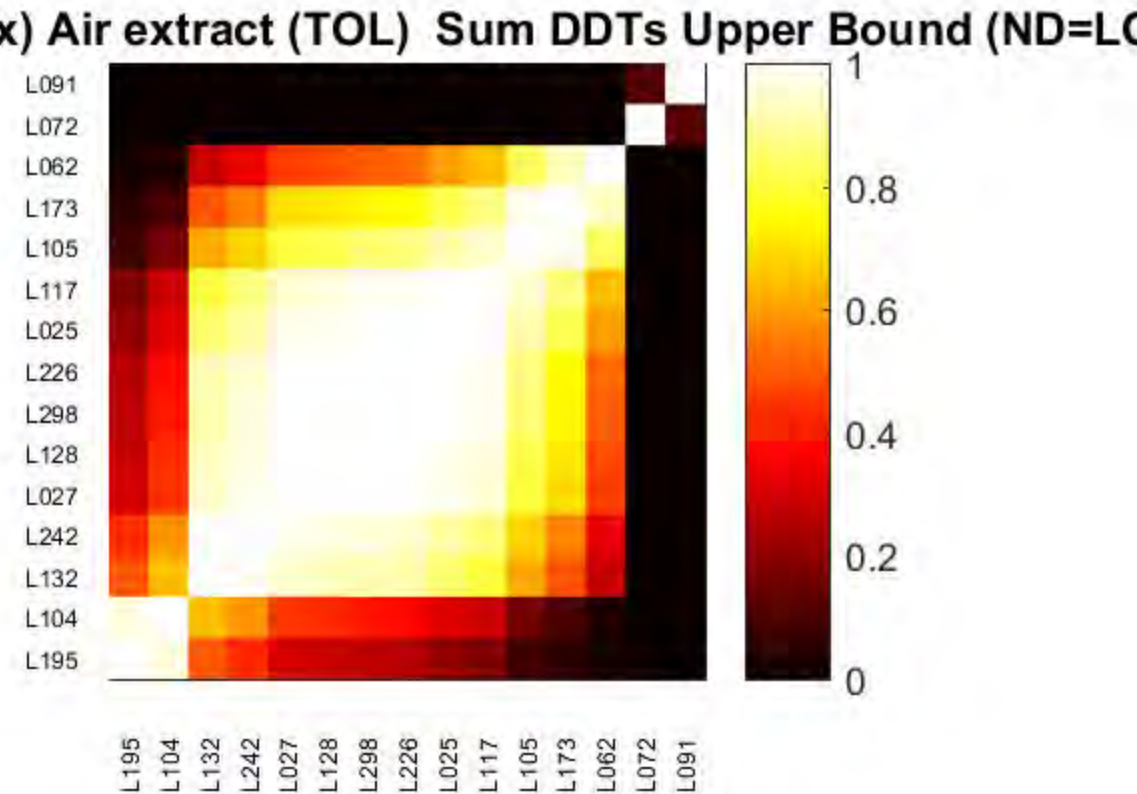
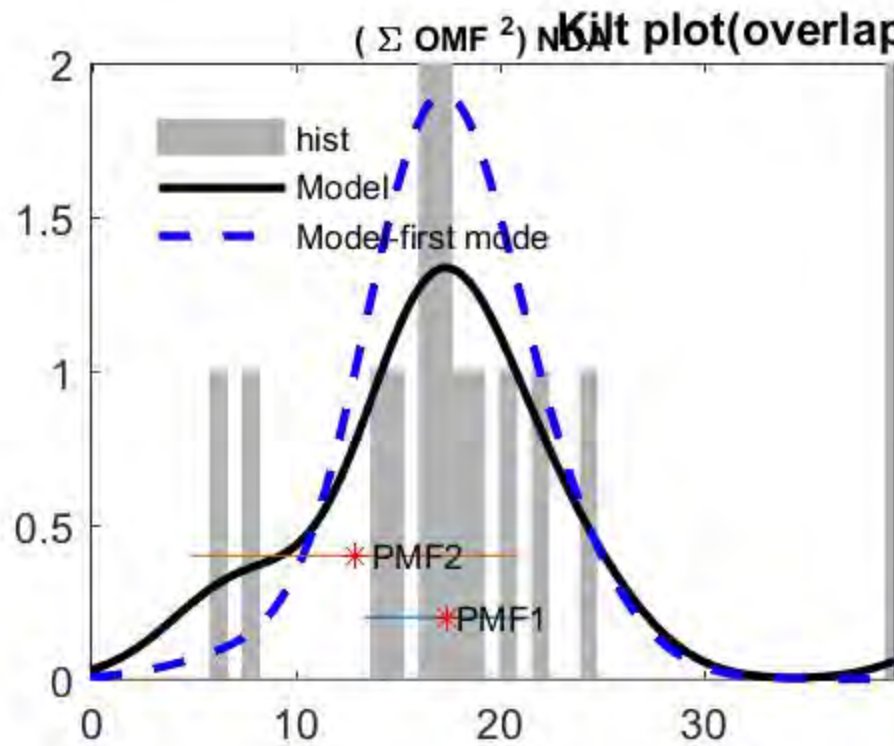




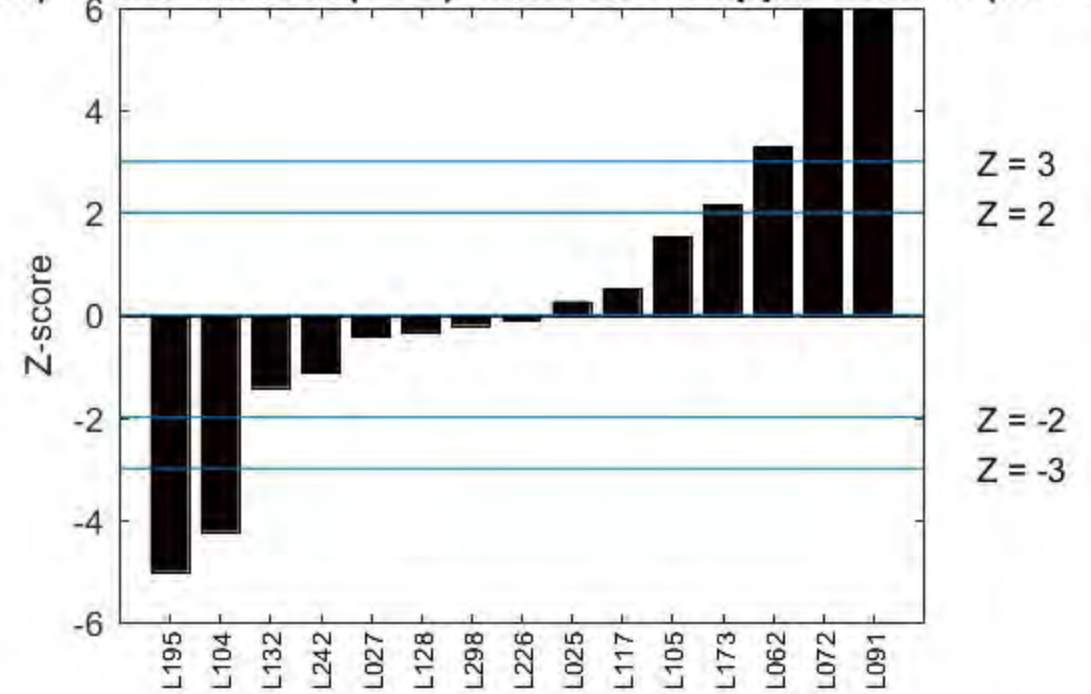
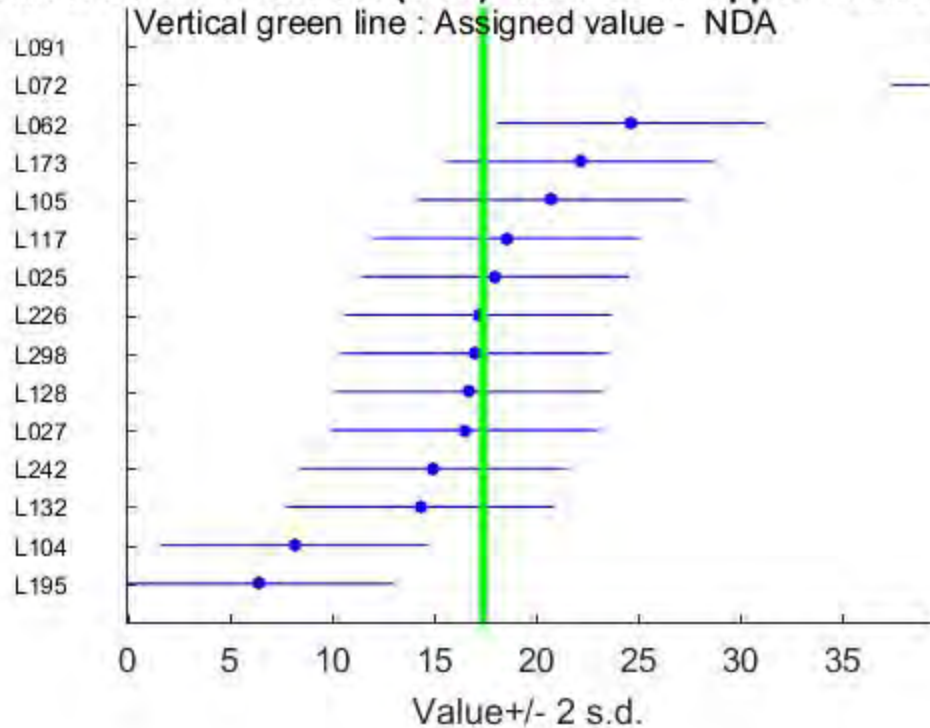


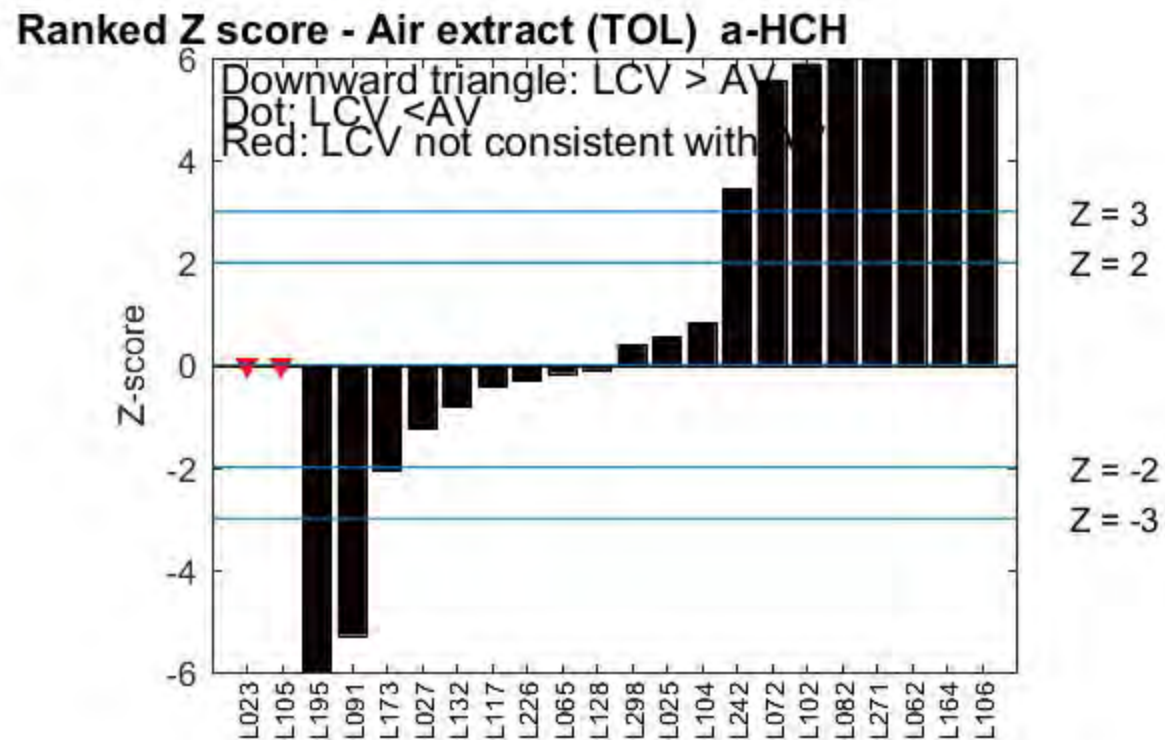
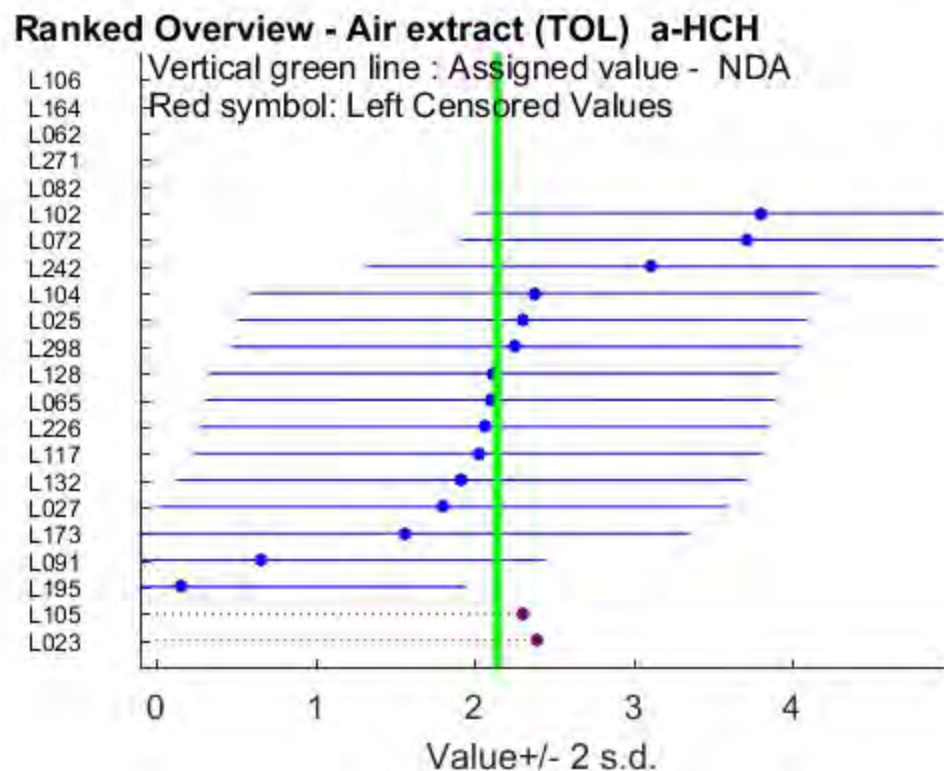
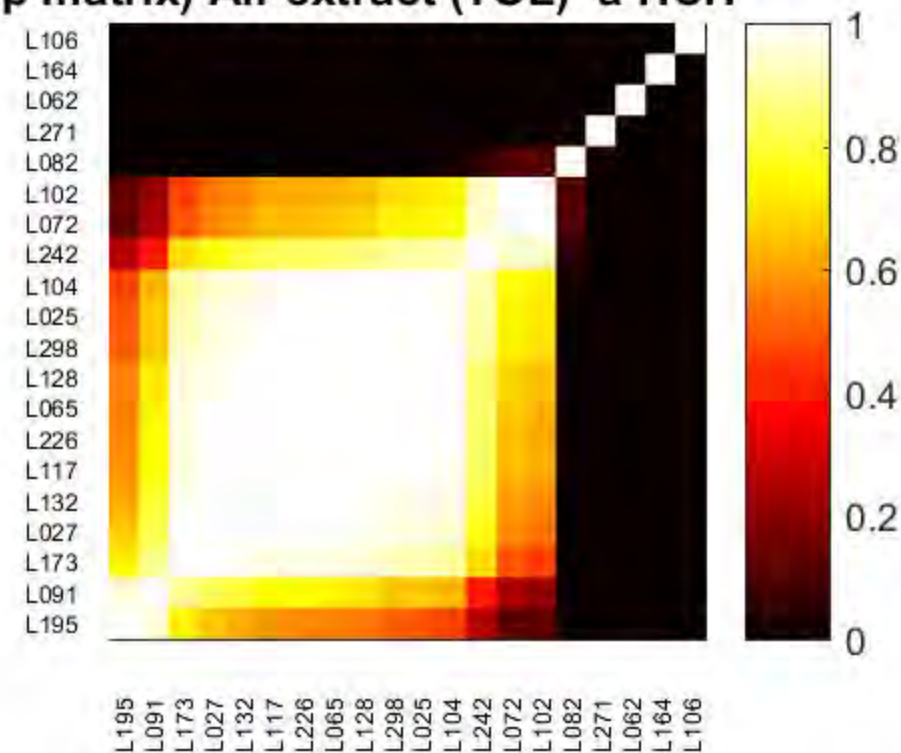
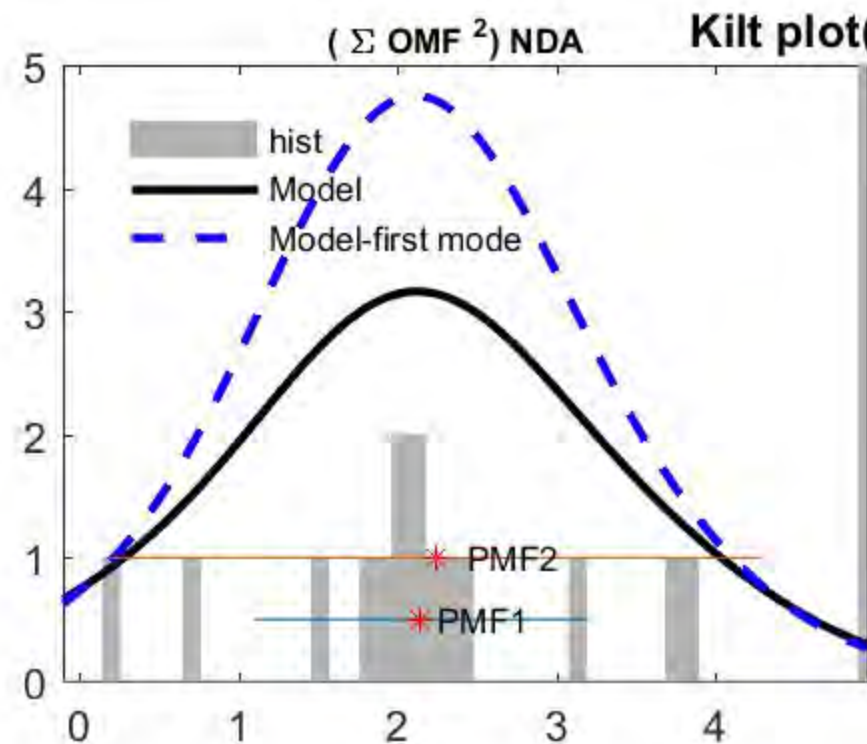
Ranked Overview - Air extract (TOL) Sum DDTs Lower Bound (ND=0) Ranked Z-score - Air extract (TOL) Sum DDTs Lower Bound (ND=0)

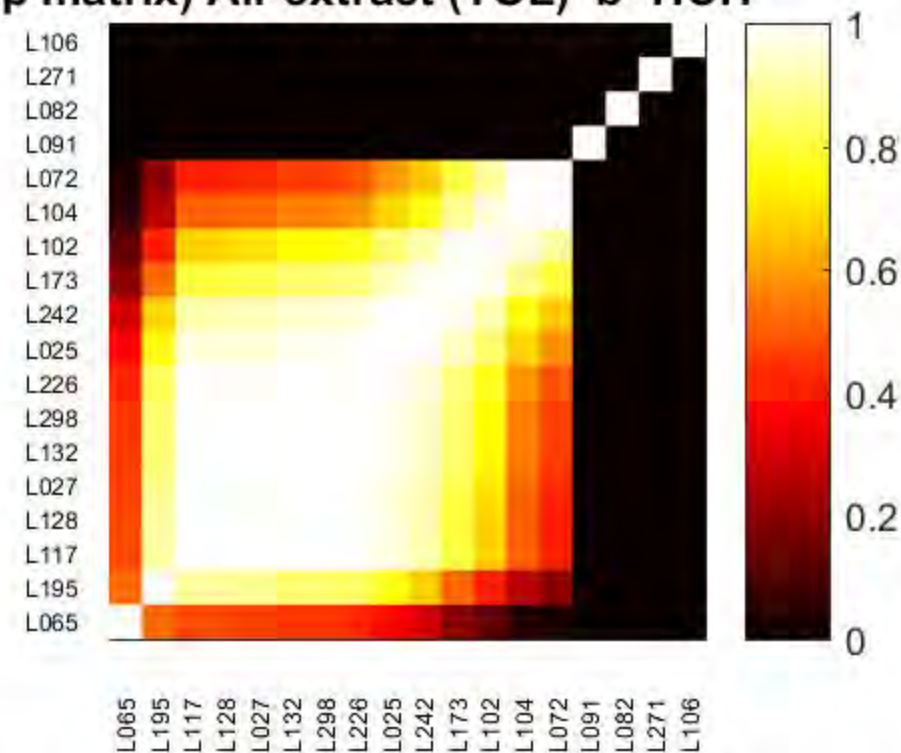
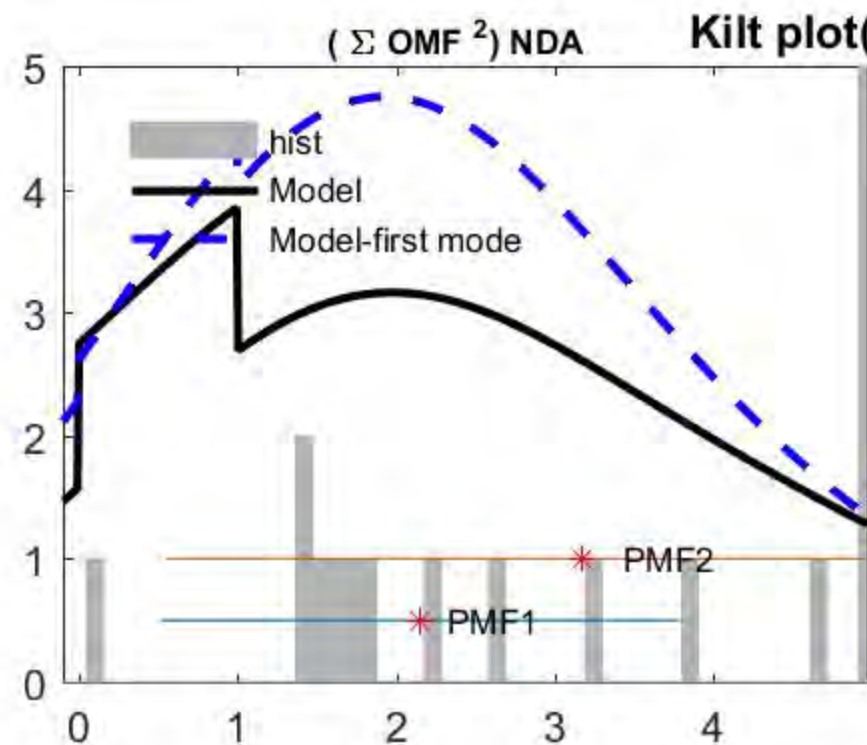




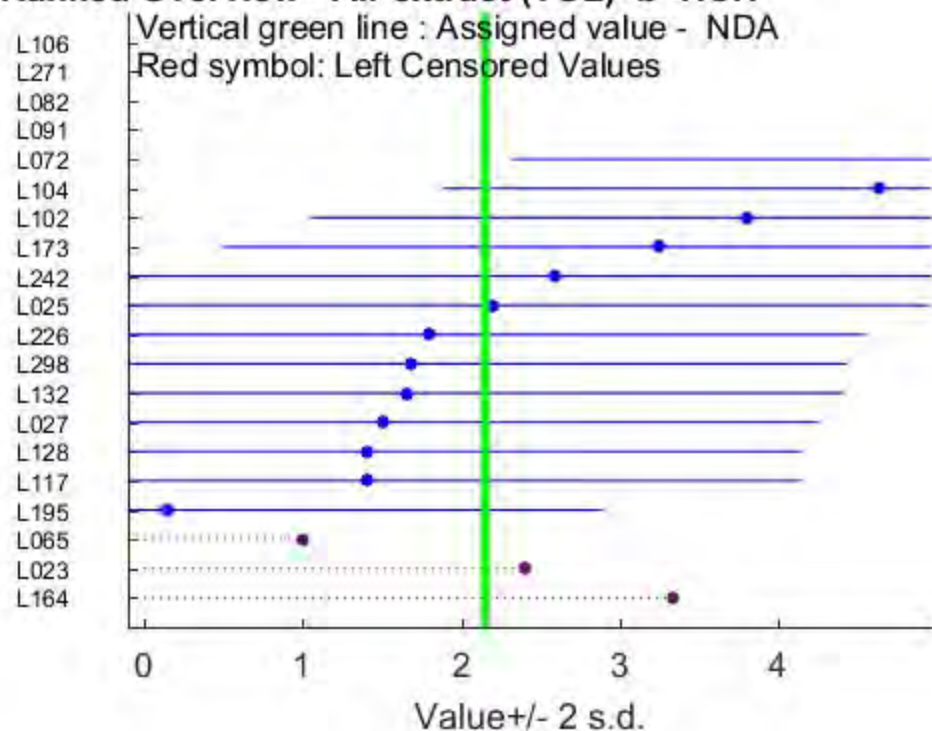
Ranked Overview - Air extract (TOL) Sum DDTs Upper Bound (ND=LOD) Ranked Z-score - Air extract (TOL) Sum DDTs Upper Bound (ND=LOD)



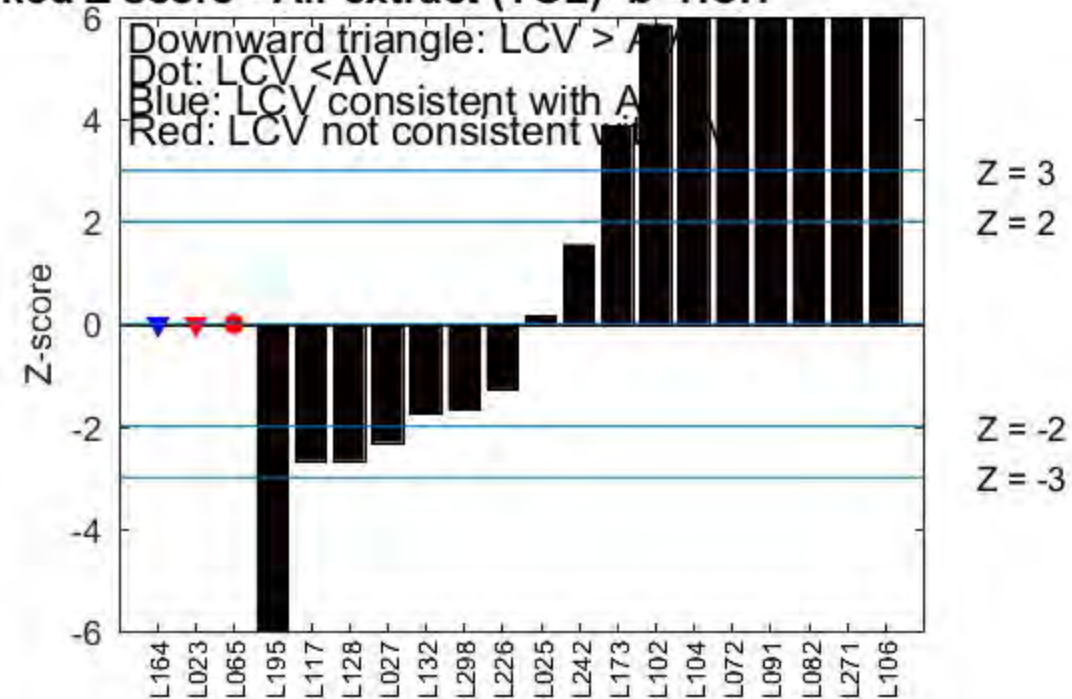


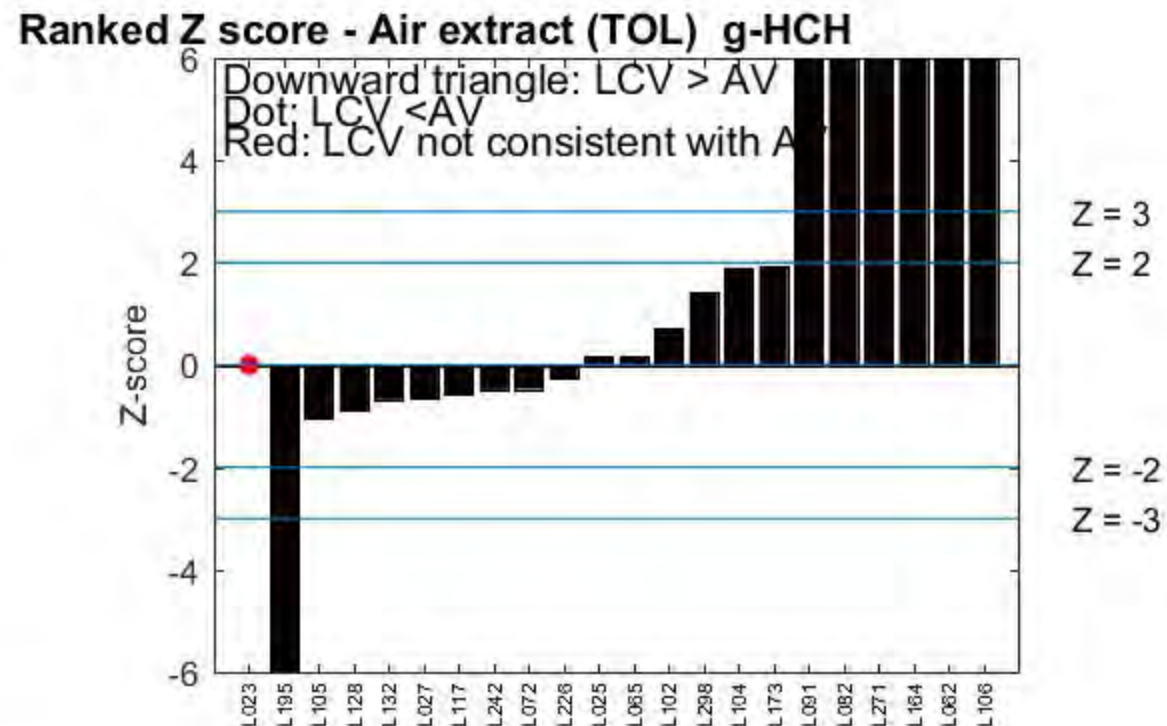
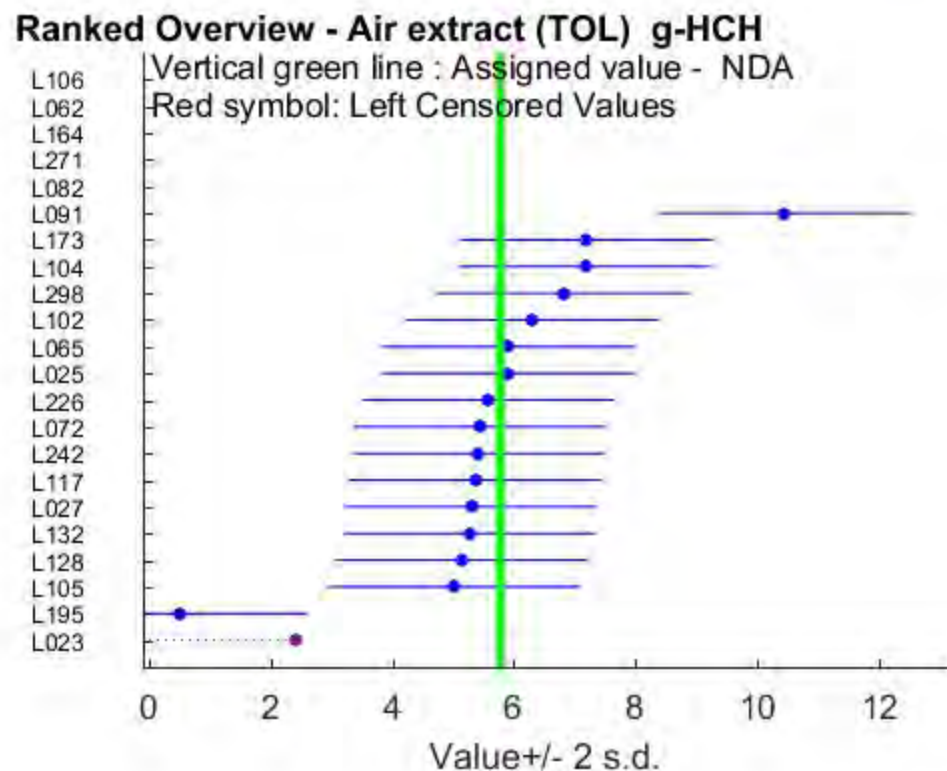
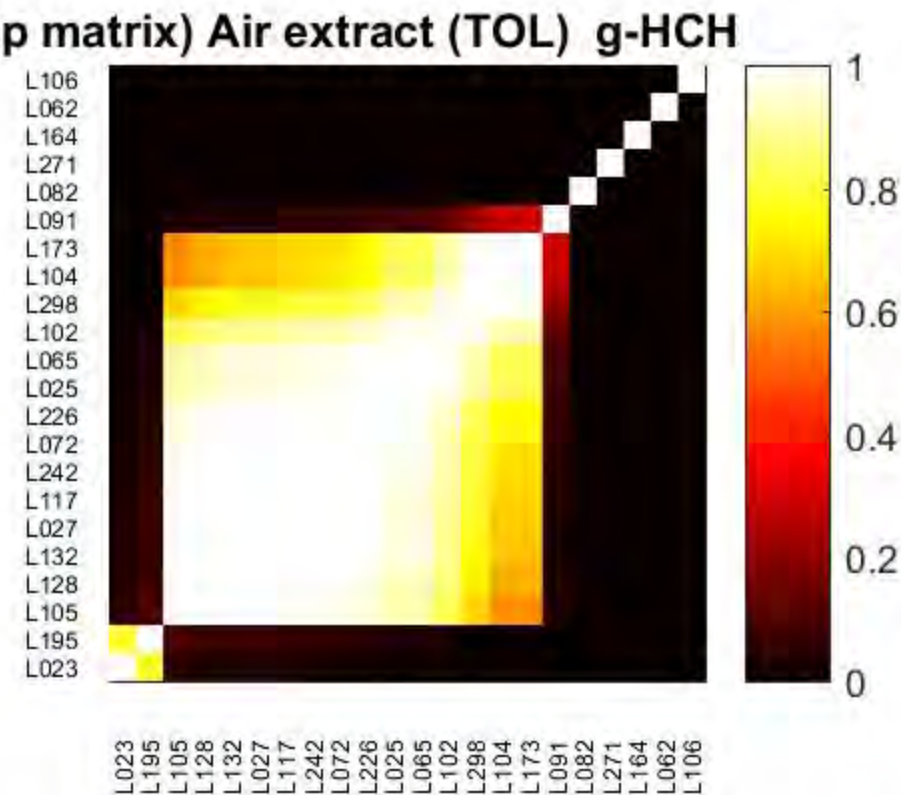
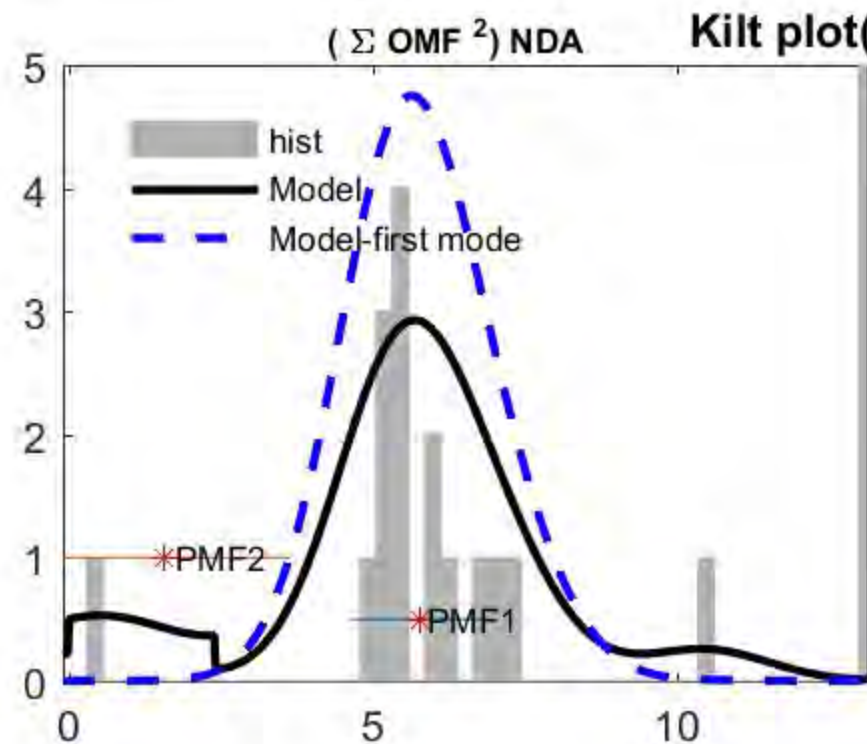


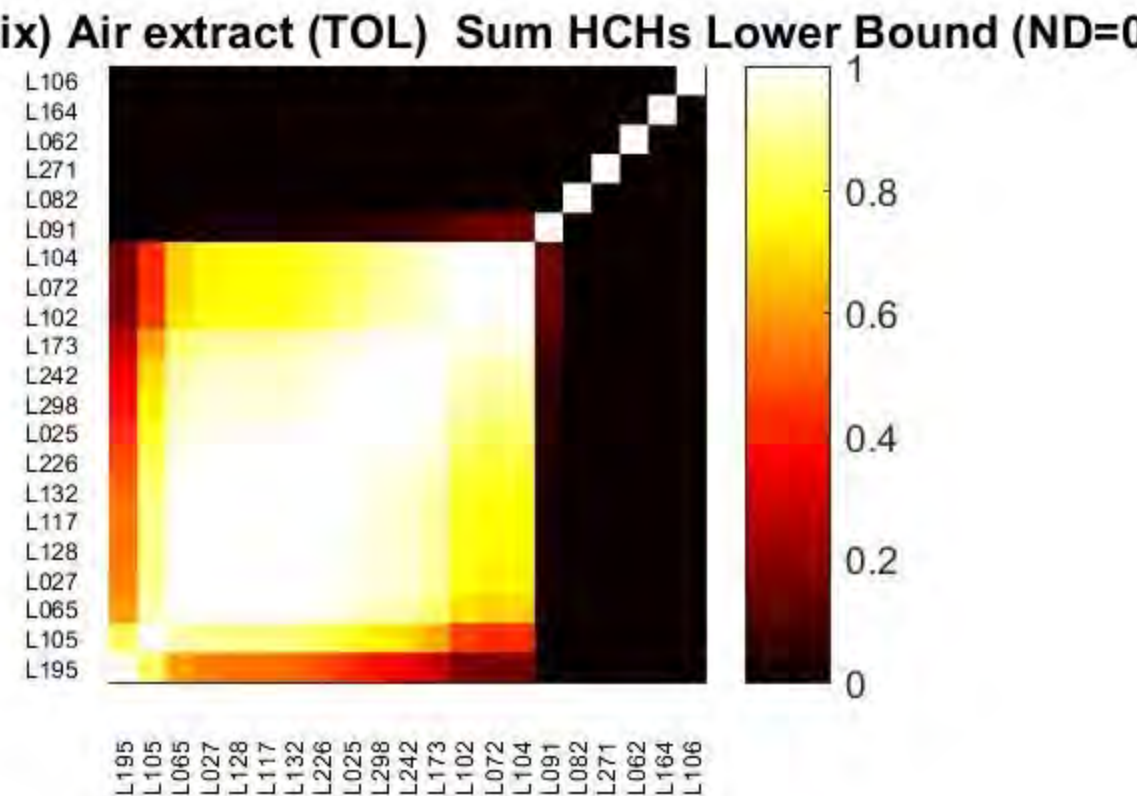
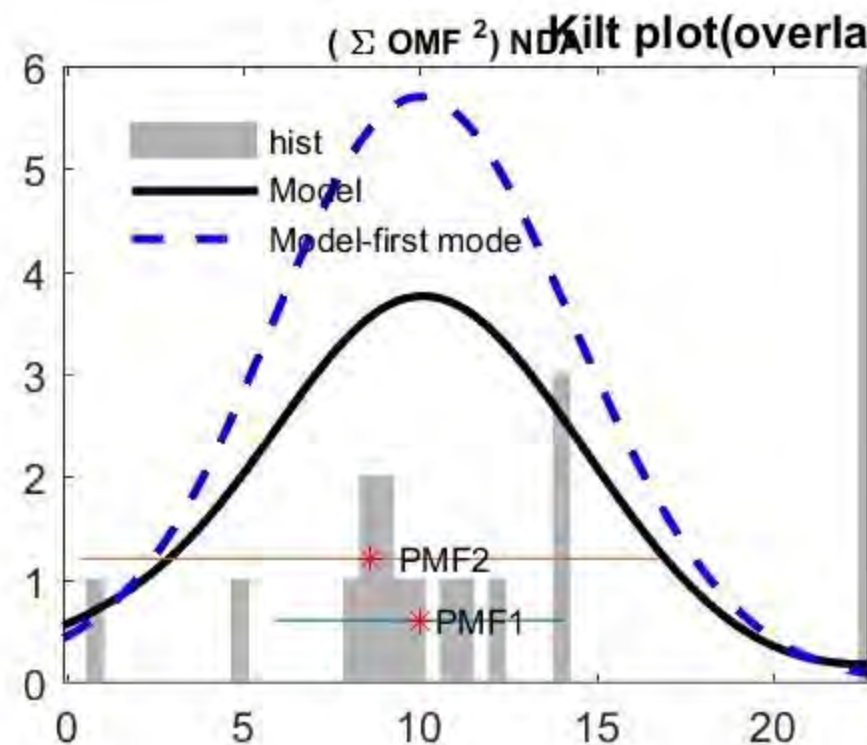
Ranked Overview - Air extract (TOL) b -HCH



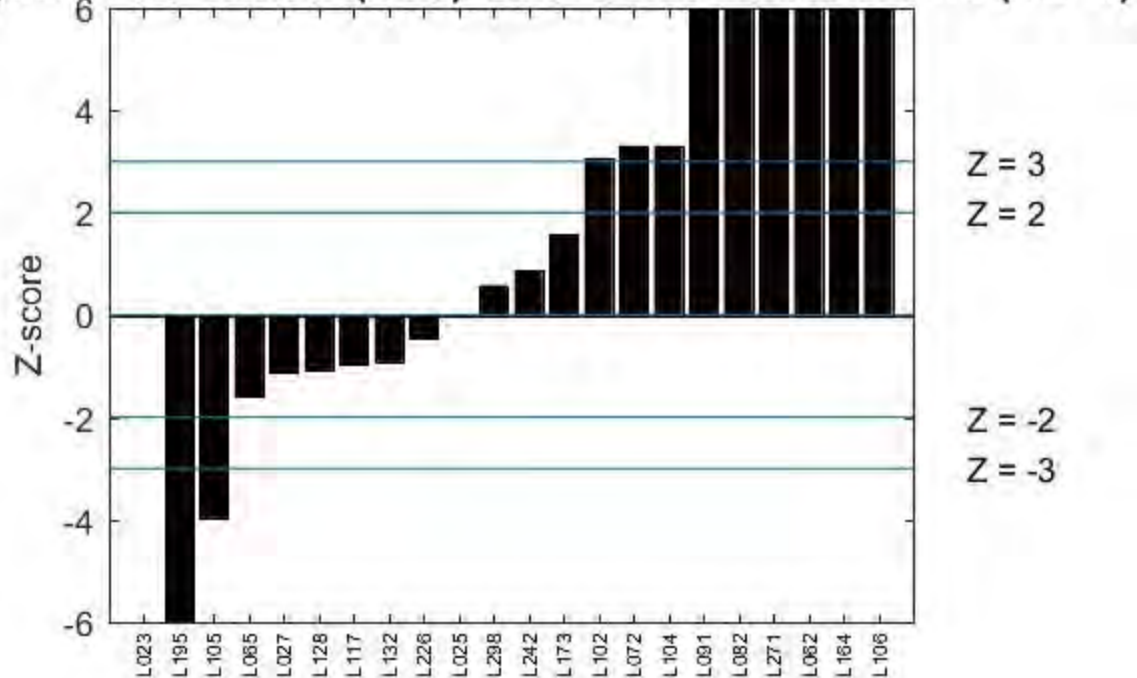
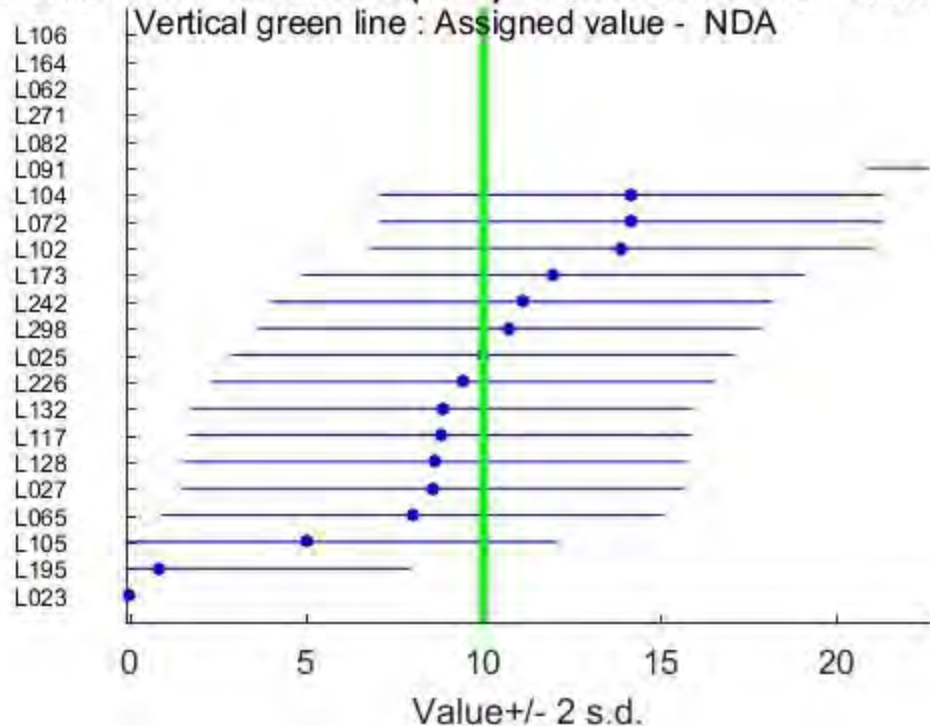
Ranked Z score - Air extract (TOL) b -HCH

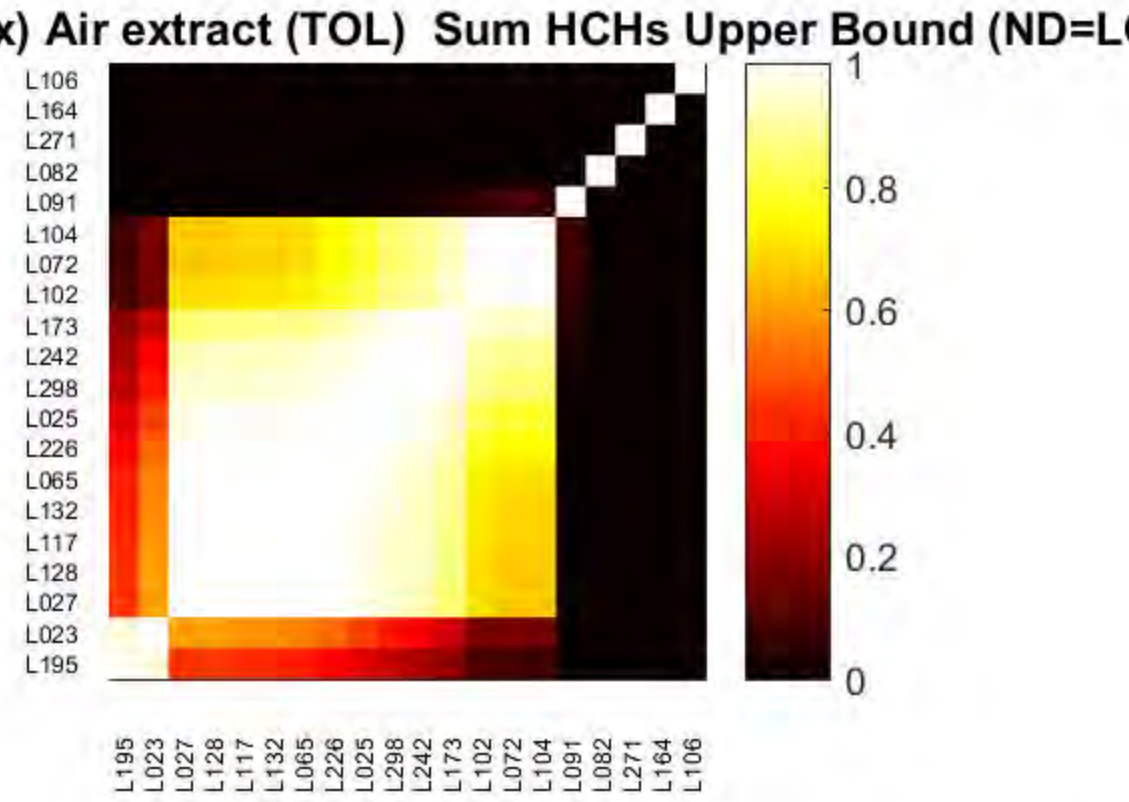
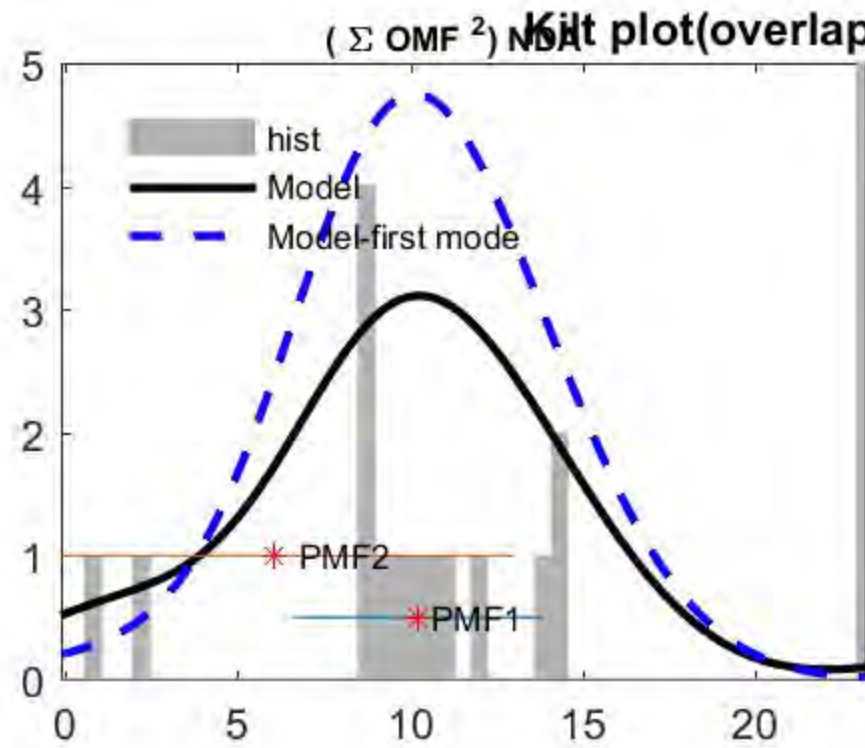




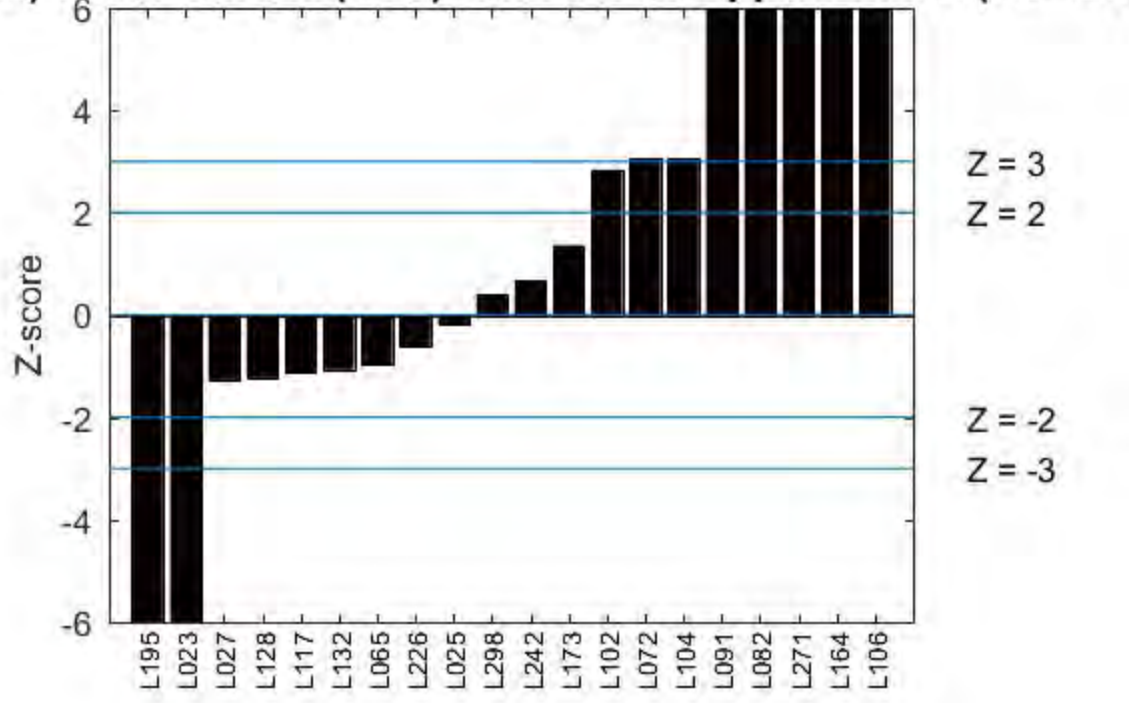
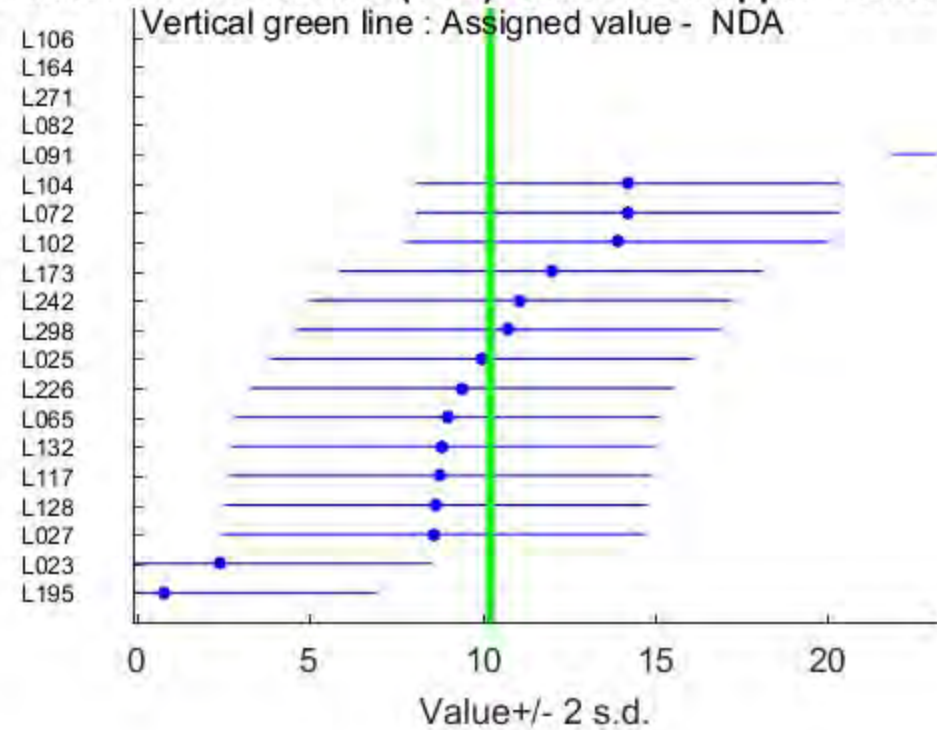


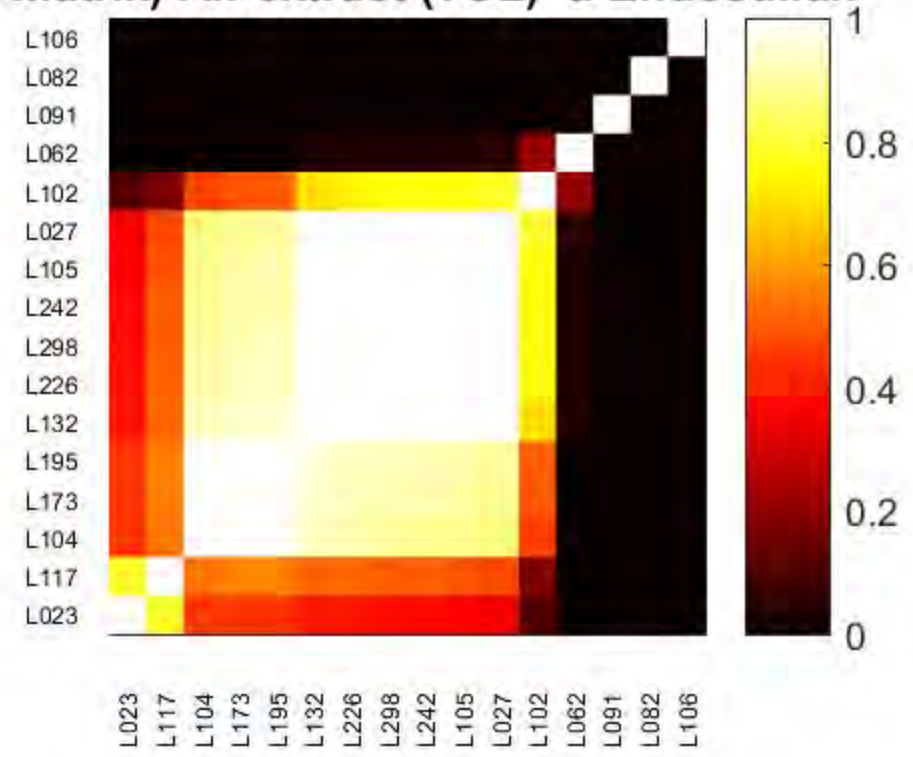
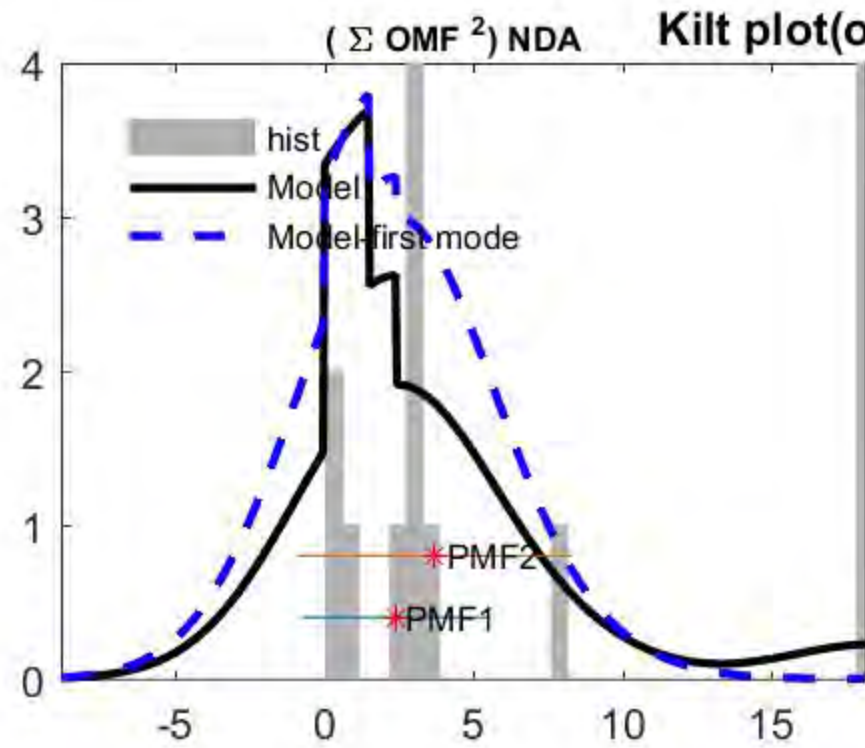
Ranked Overview - Air extract (TOL) Sum HCHs Lower Bound (ND=0) Ranked Z-score - Air extract (TOL) Sum HCHs Lower Bound (ND=0)



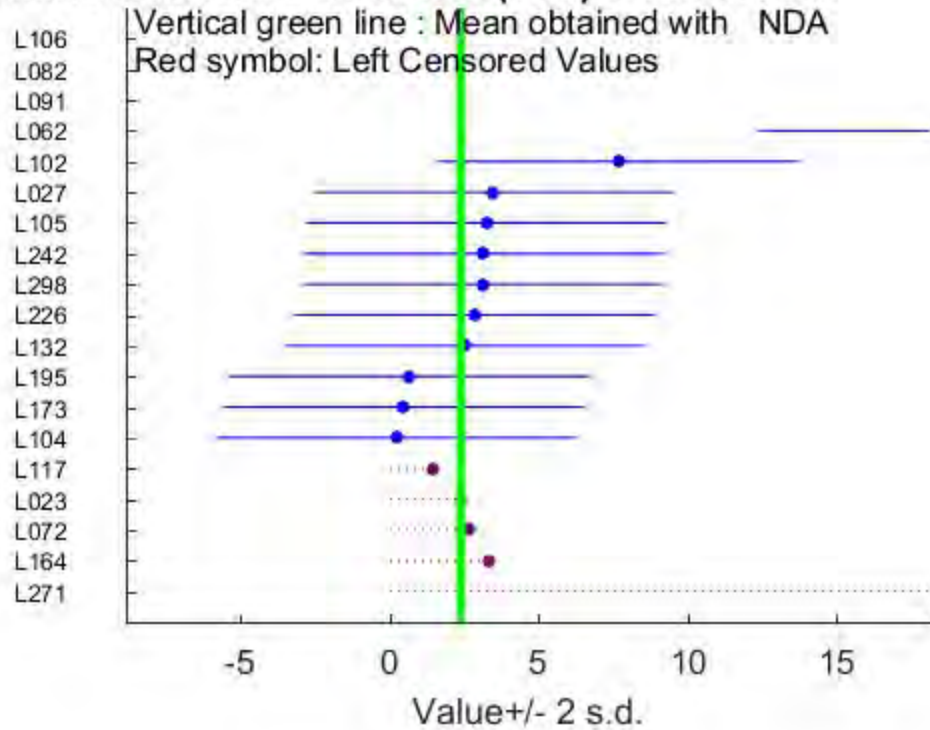


Ranked Overview - Air extract (TOL) Sum HCHs Upper Bound (ND=LOQ) Ranked Z-score - Air extract (TOL) Sum HCHs Upper Bound (ND=LOQ)

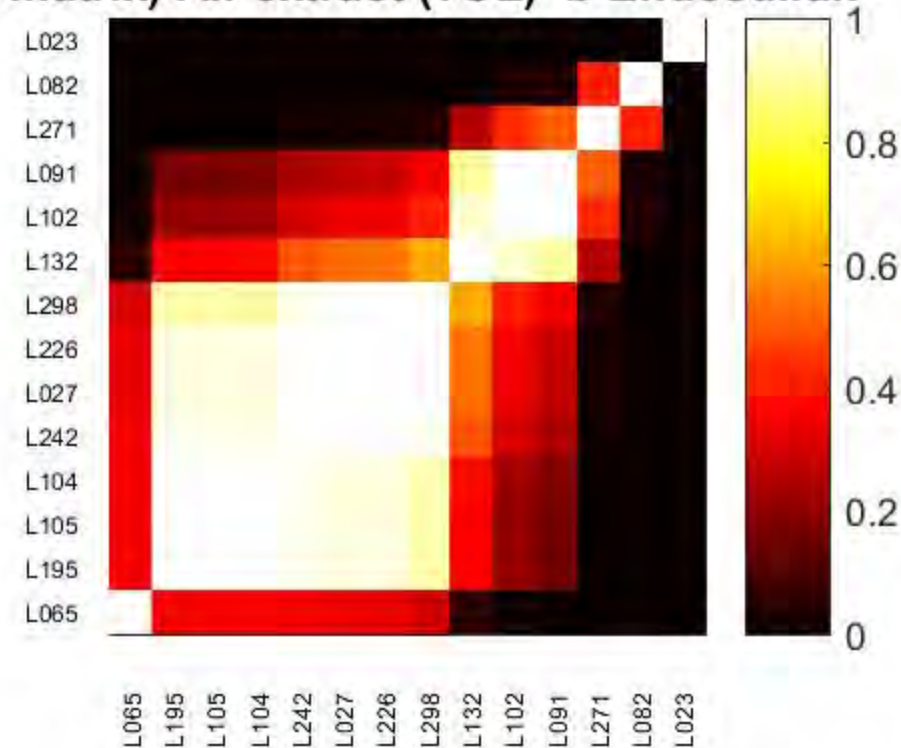
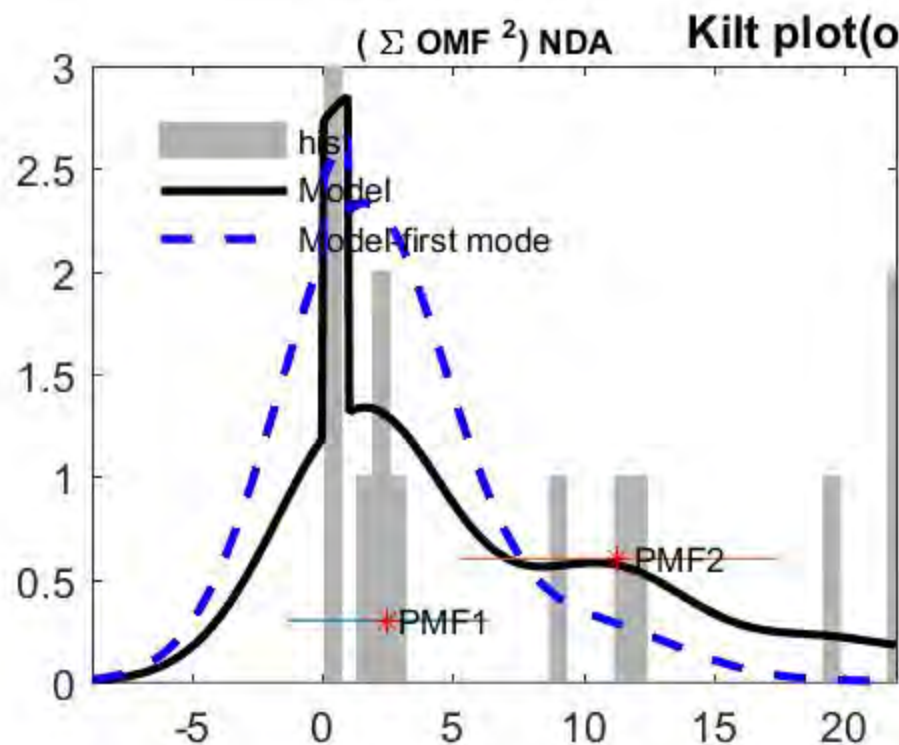




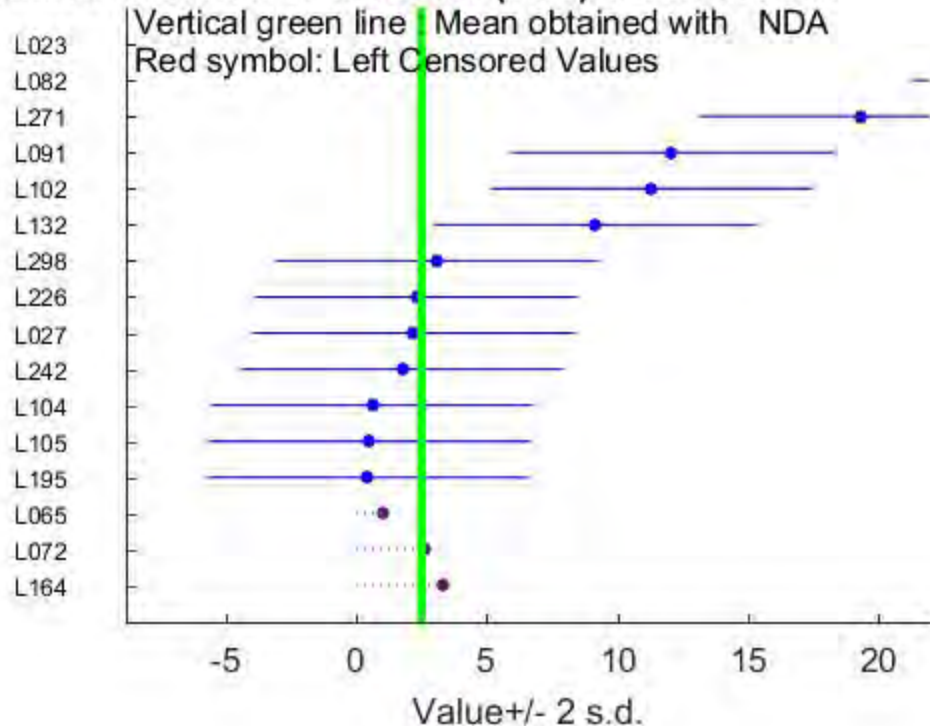
Ranked Overview - Air extract (TOL) a-Endosulfan



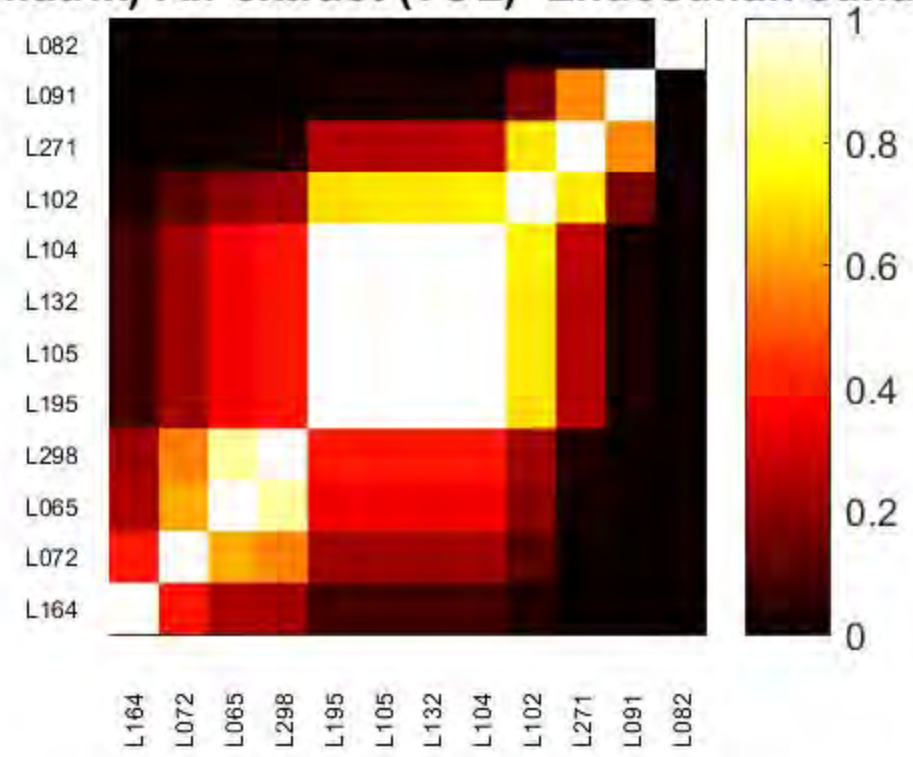
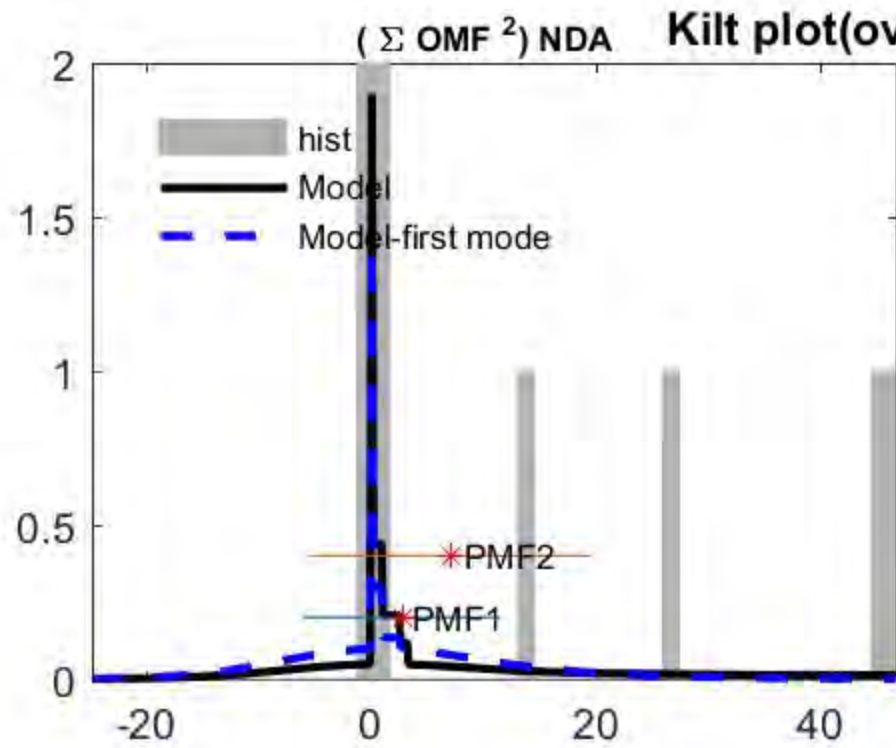
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



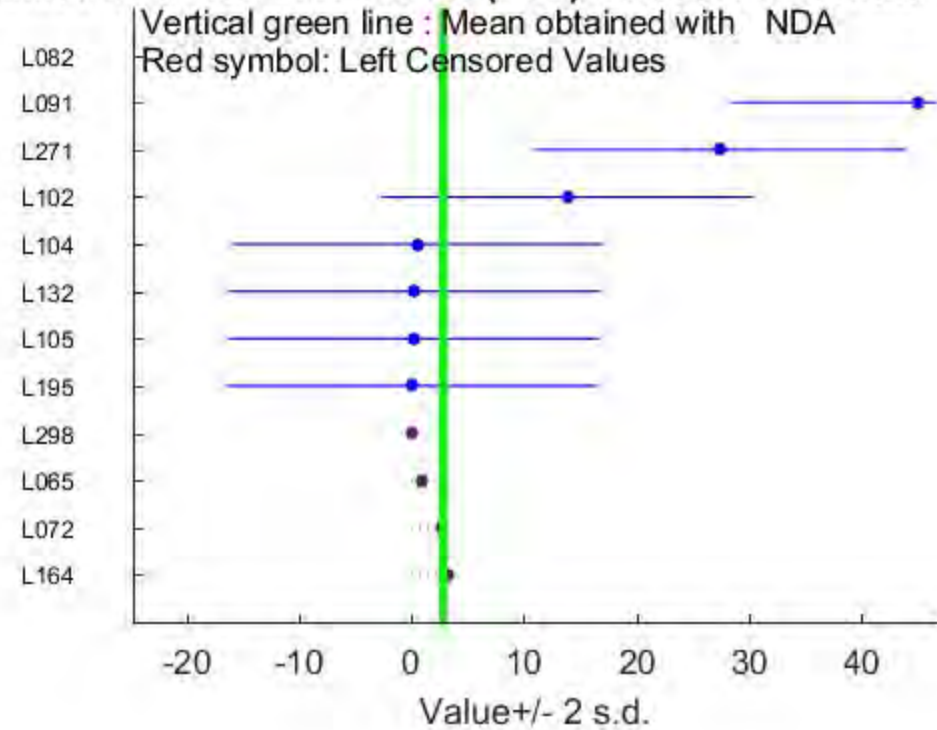
Ranked Overview - Air extract (TOL) b-Endosulfan



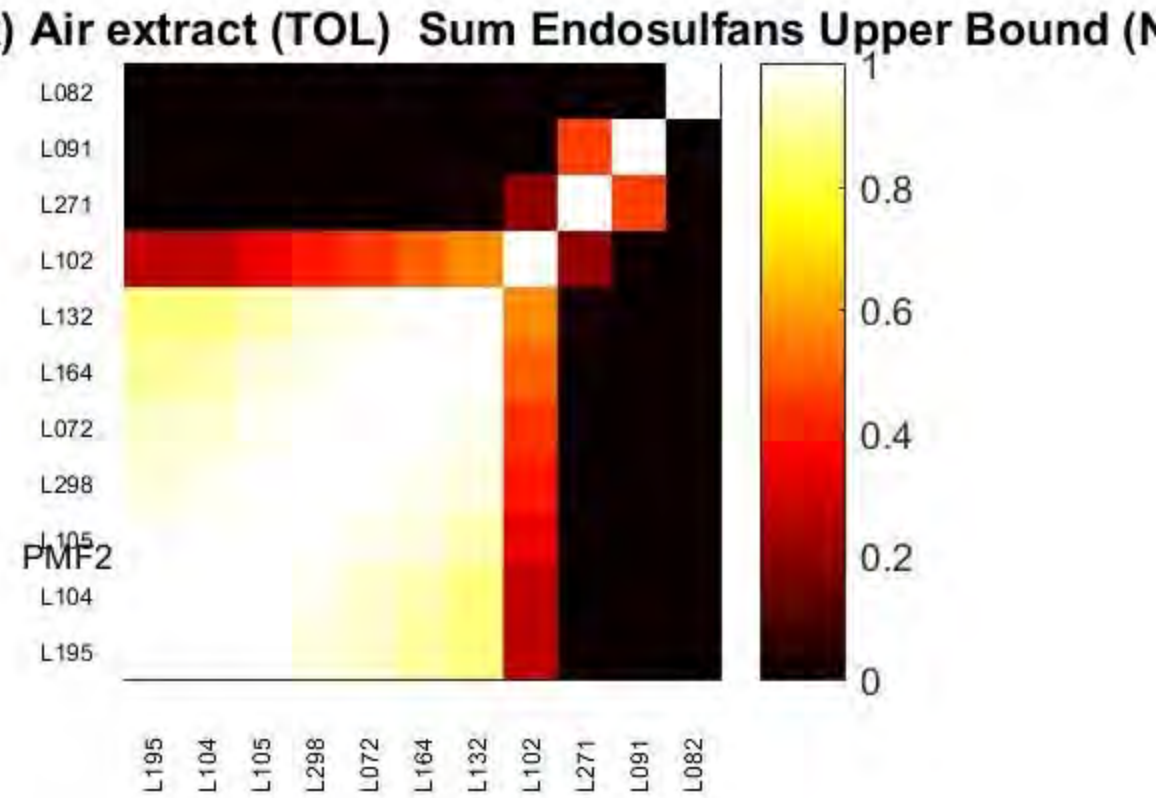
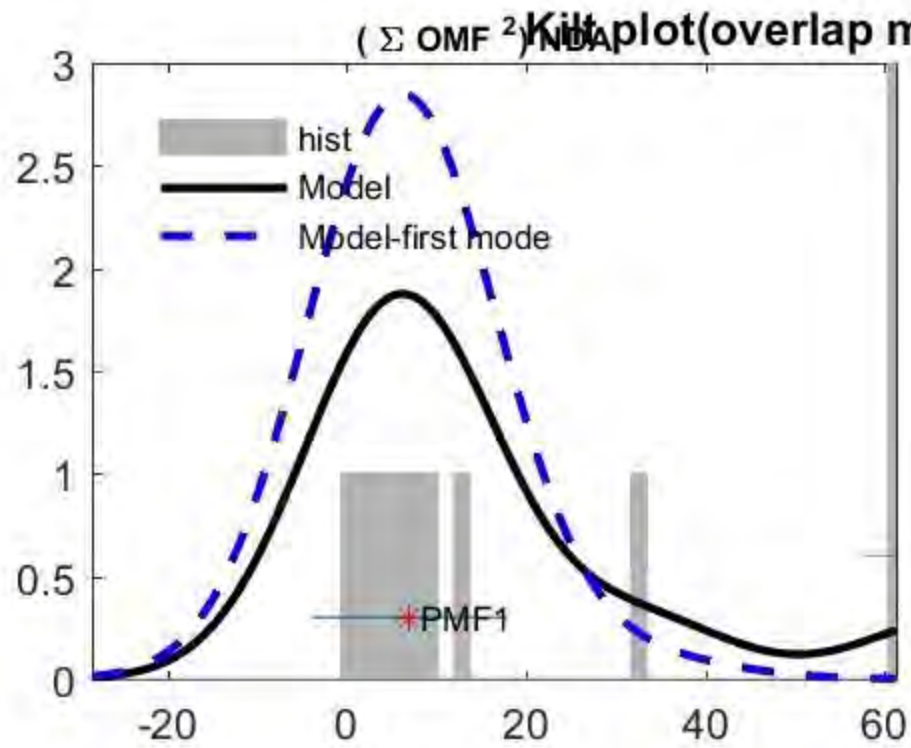
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



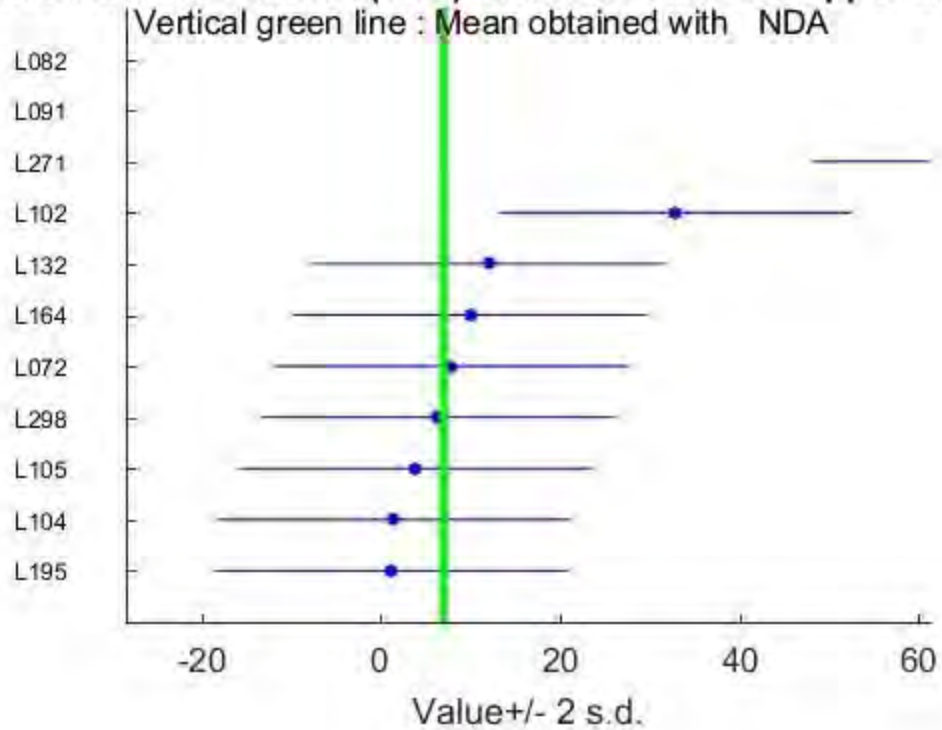
Ranked Overview - Air extract (TOL) Endosulfan sulfate



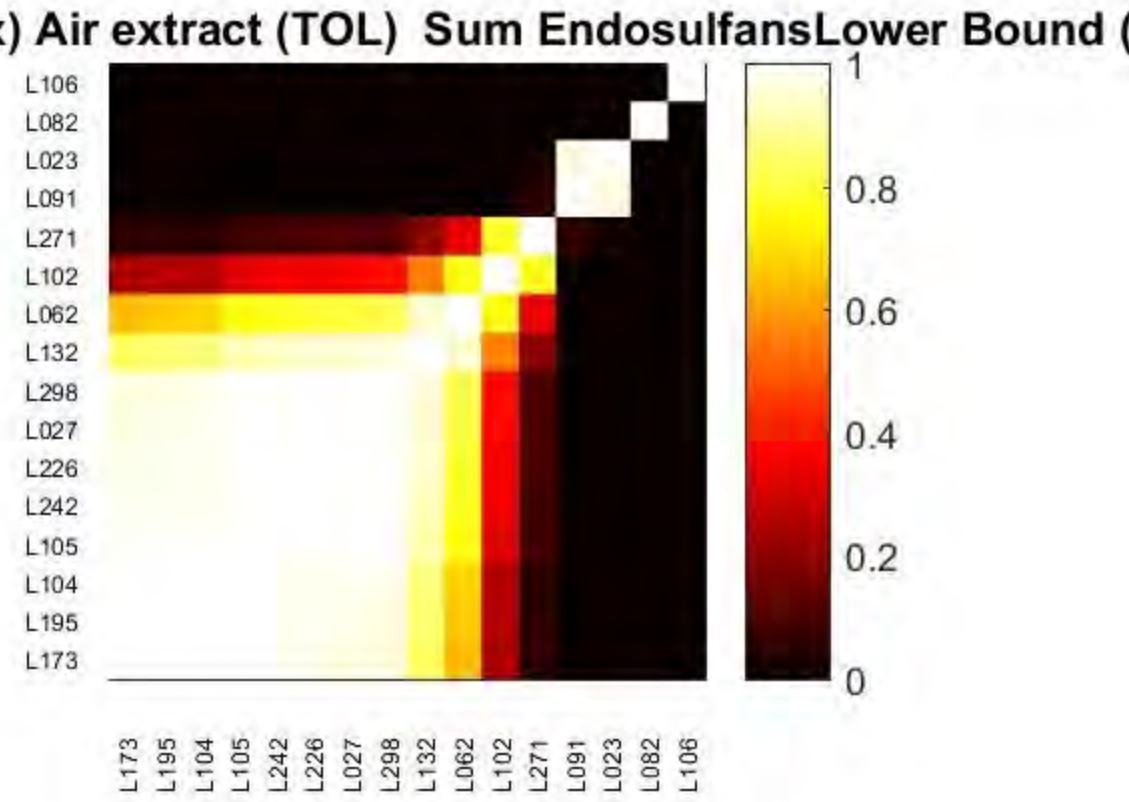
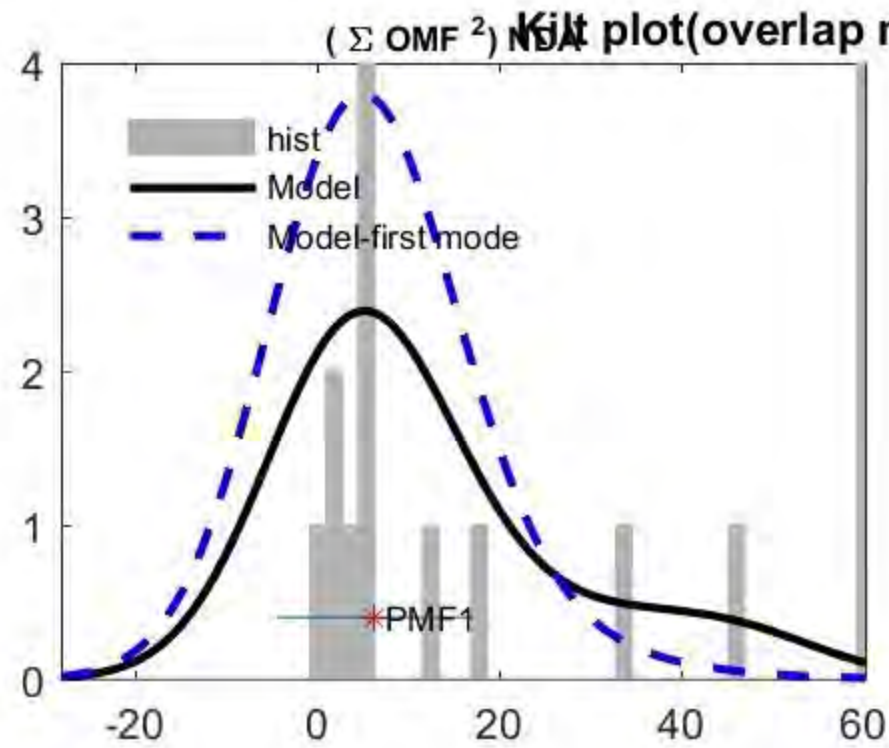
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



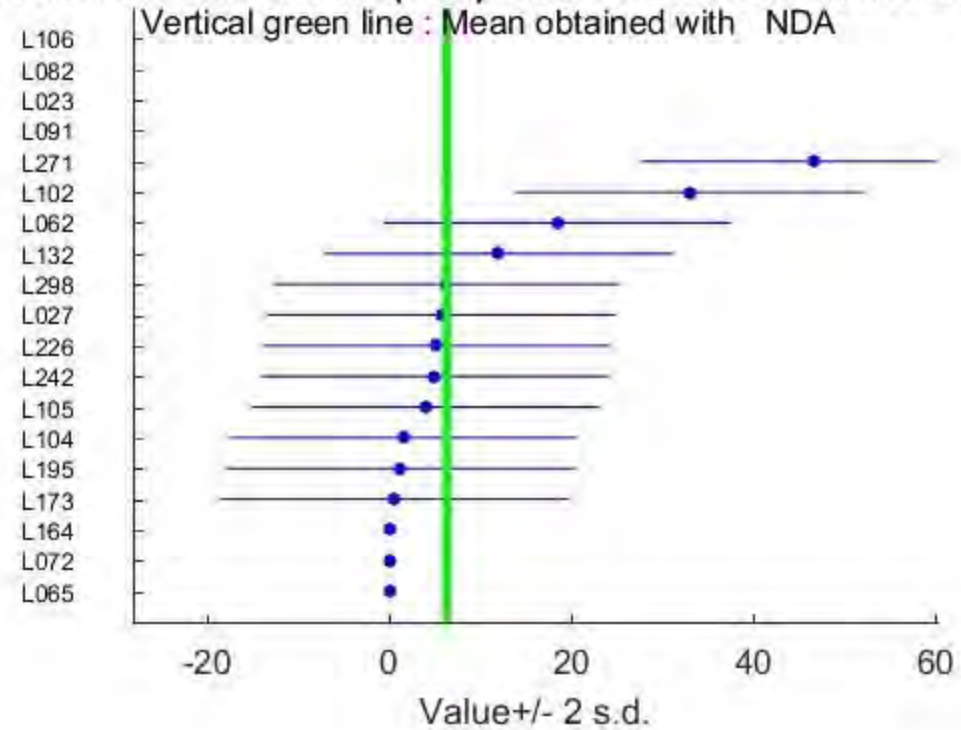
Ranked Overview - Air extract (TOL) Sum Endosulfans Upper Bound (ND=LOD)



Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

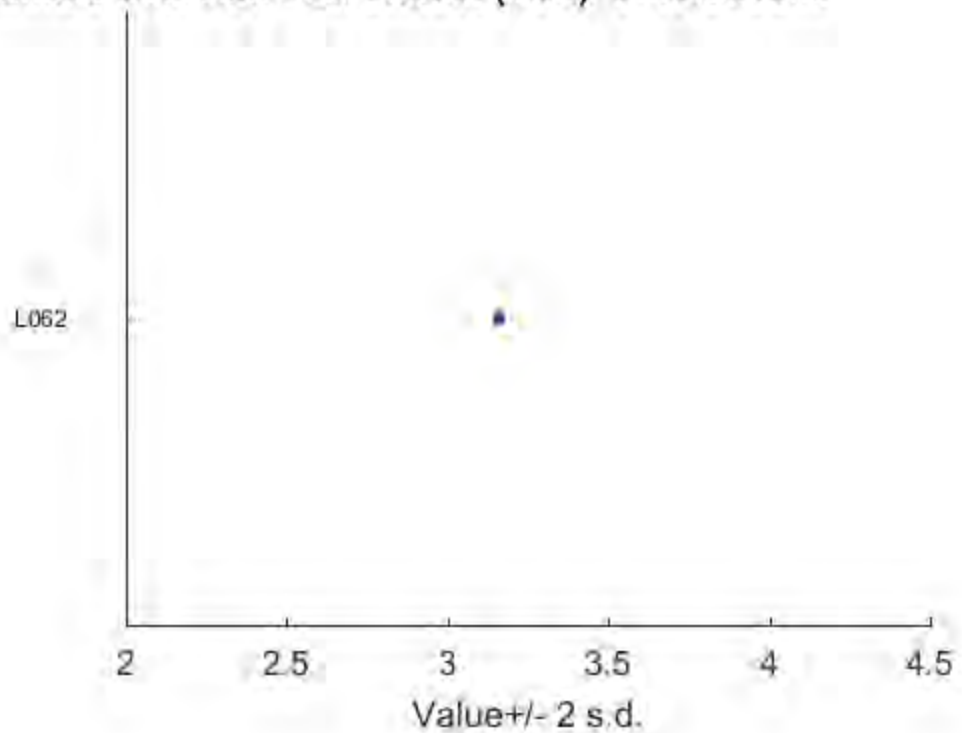


Ranked Overview - Air extract (TOL) Sum Endosulfans Lower Bound (ND=0)

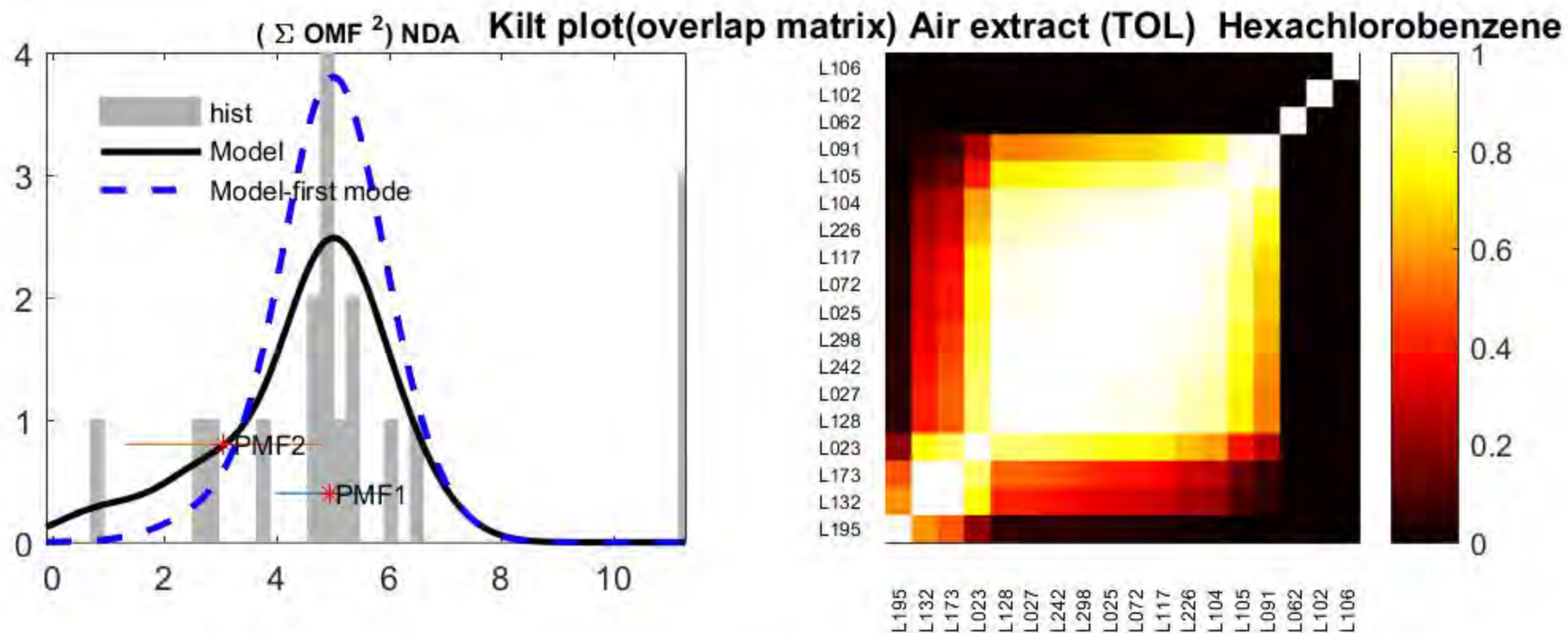


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

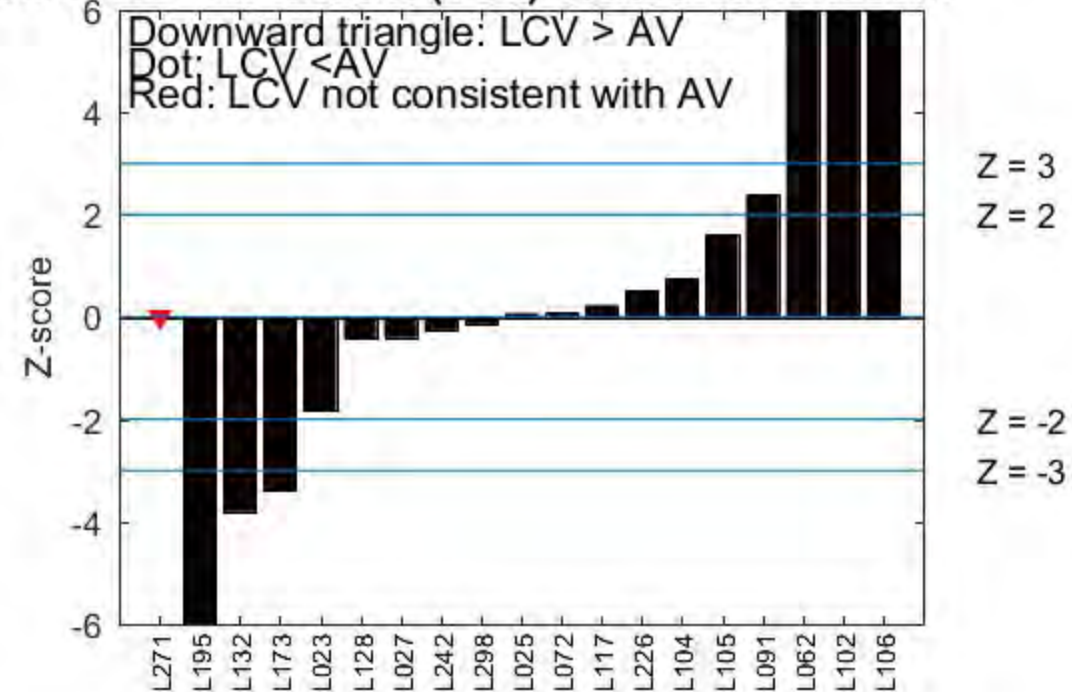
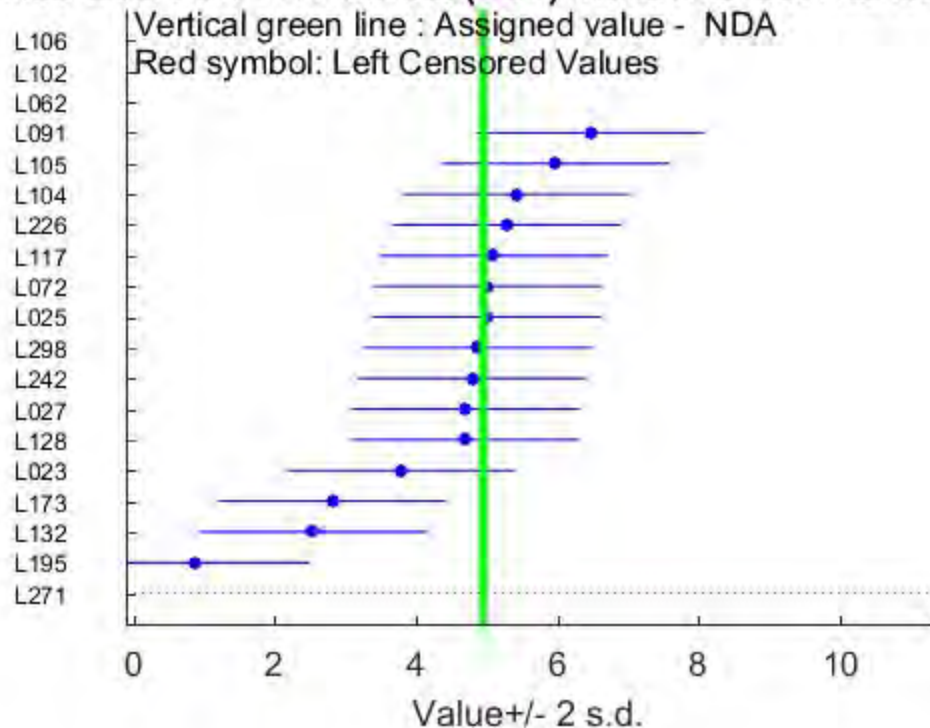
Ranked Overview - Air extract (TOL) Chlordecone



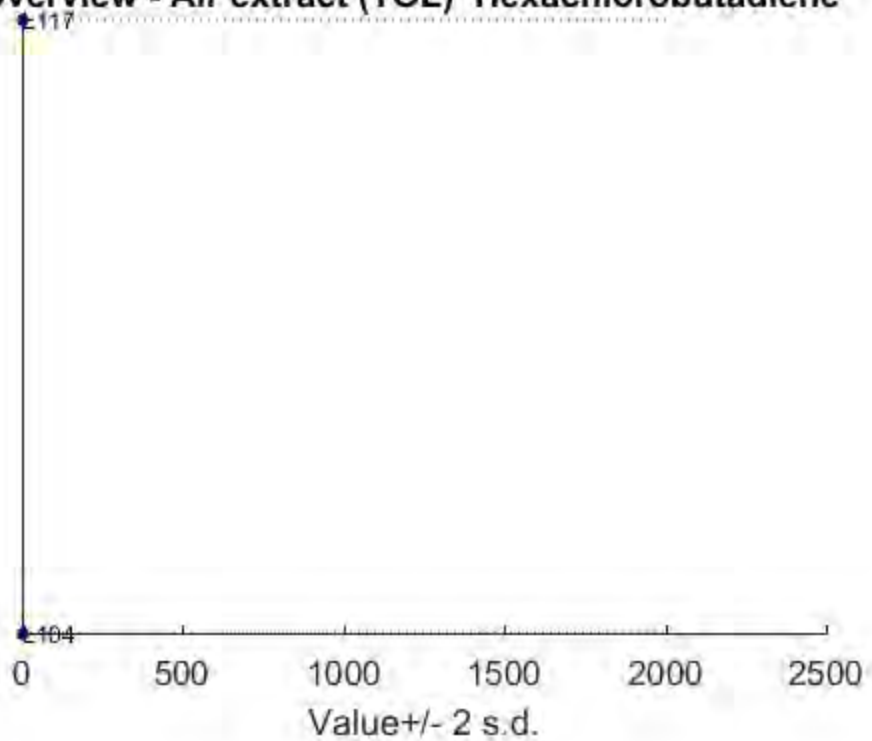
Category 3: Less than 4 numerical data



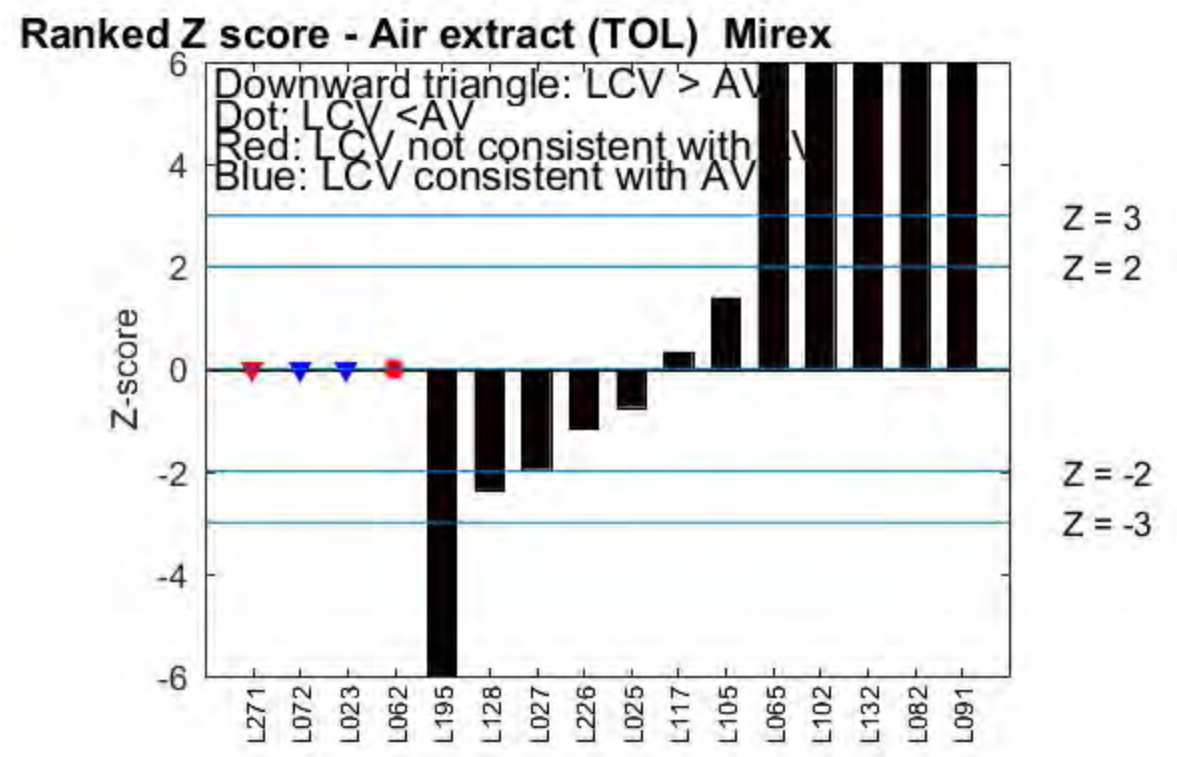
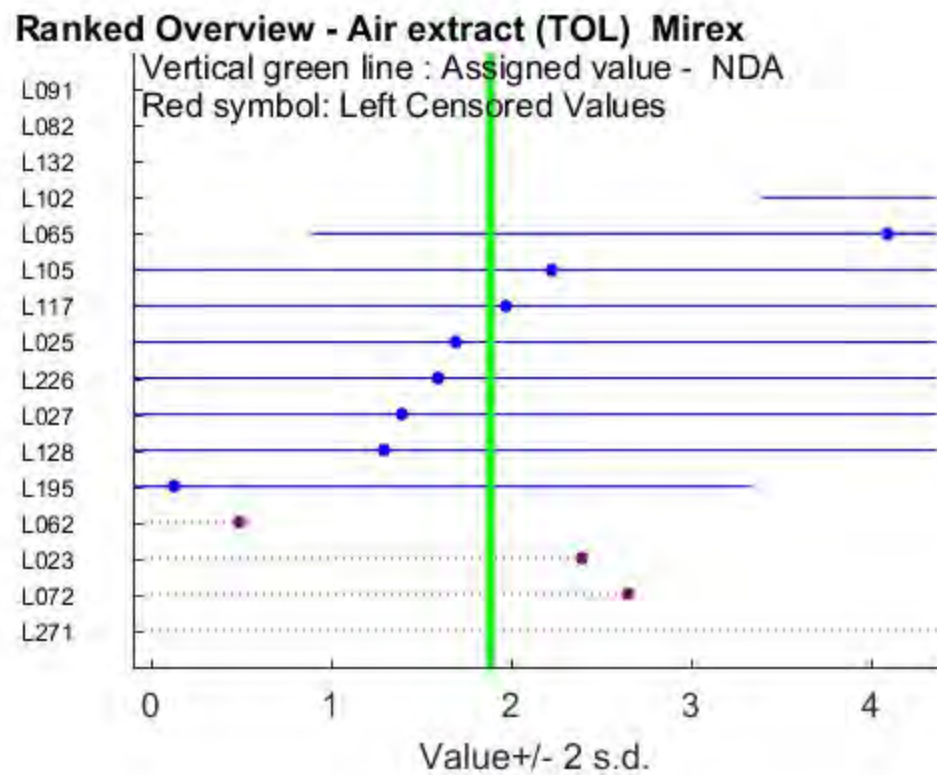
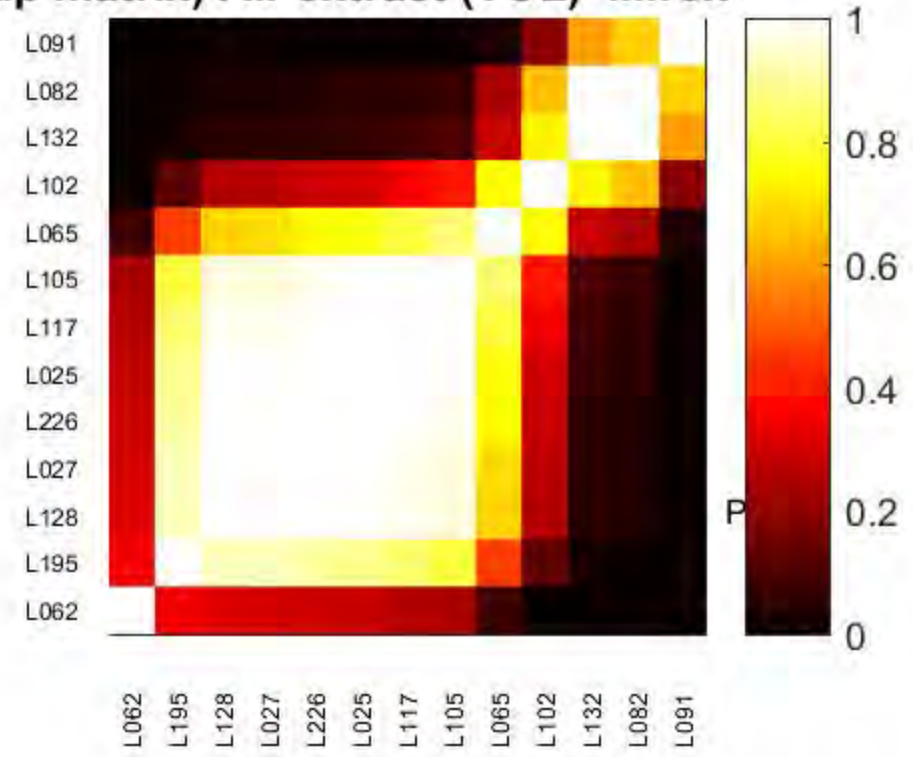
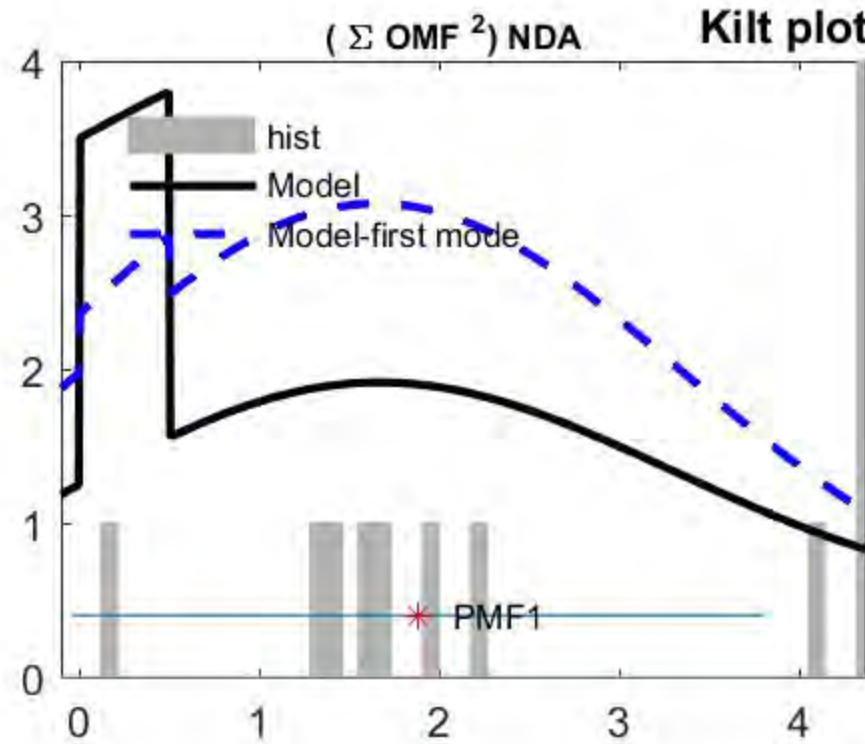
Ranked Overview - Air extract (TOL) Hexachlorobenzene **Ranked Z score - Air extract (TOL) Hexachlorobenzene**

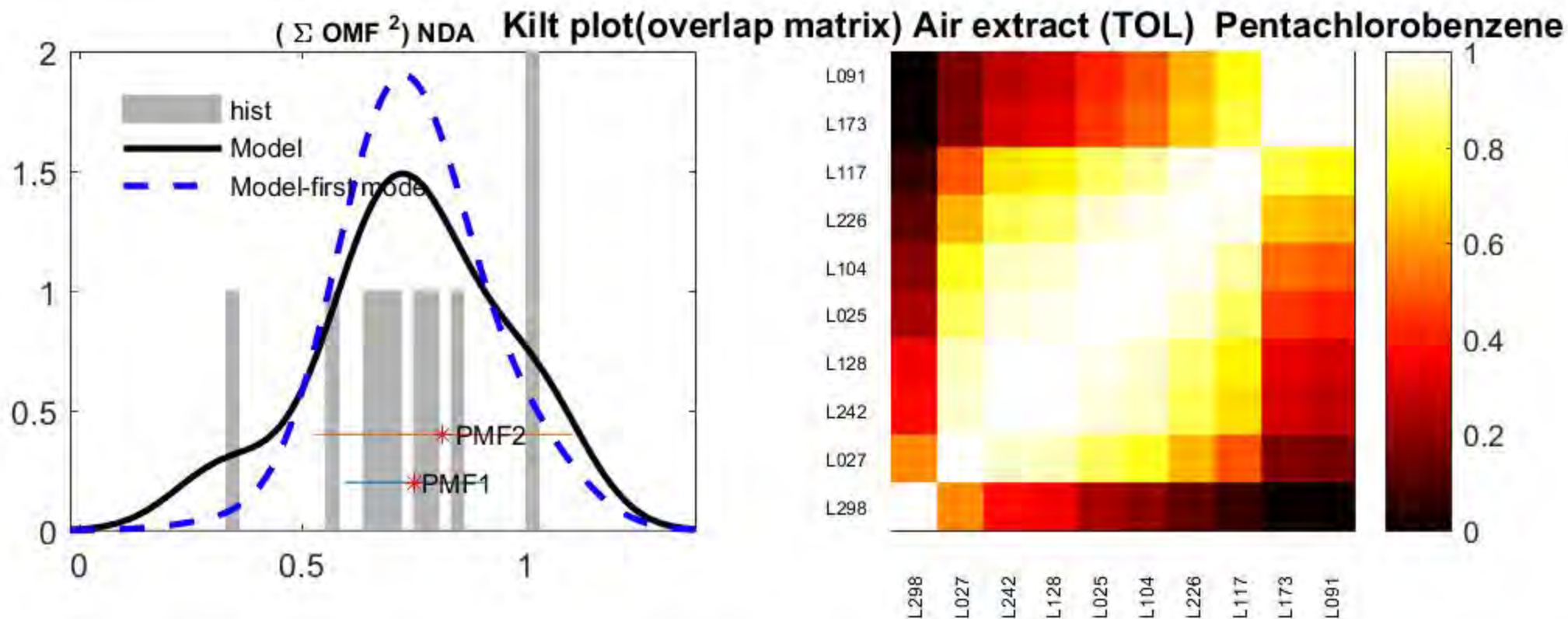


Ranked Overview - Air extract (TOL) Hexachlorobutadiene

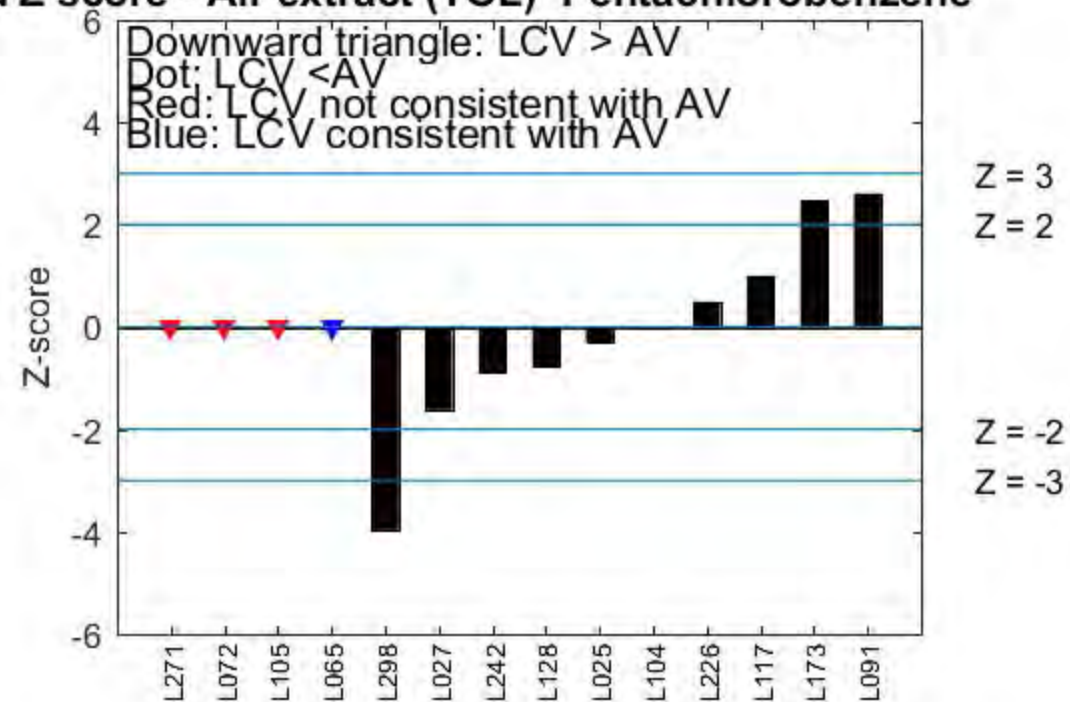
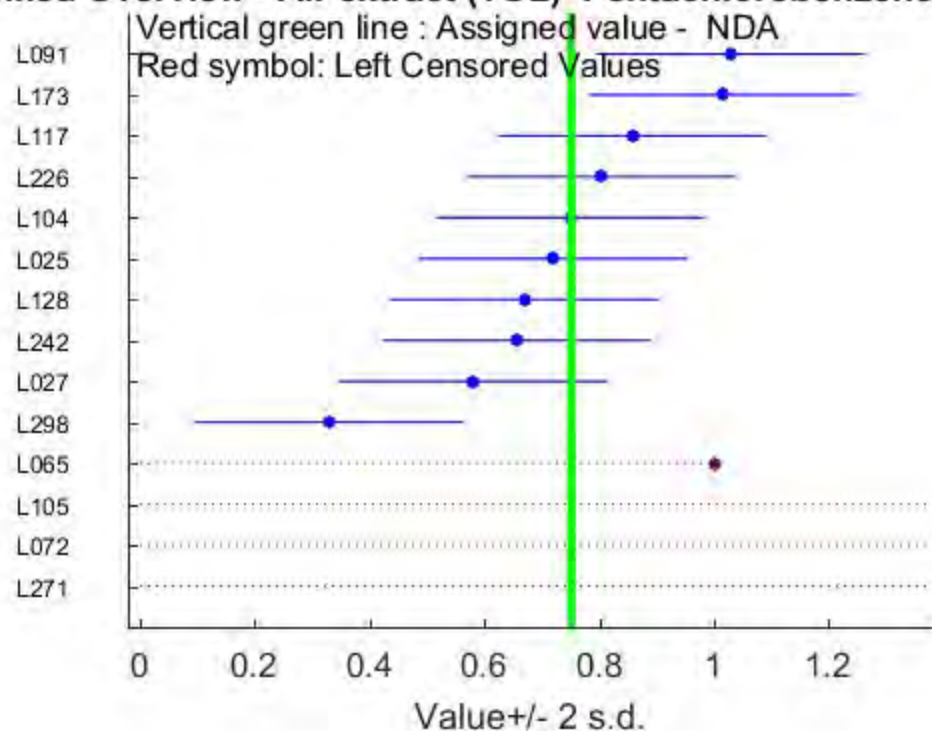


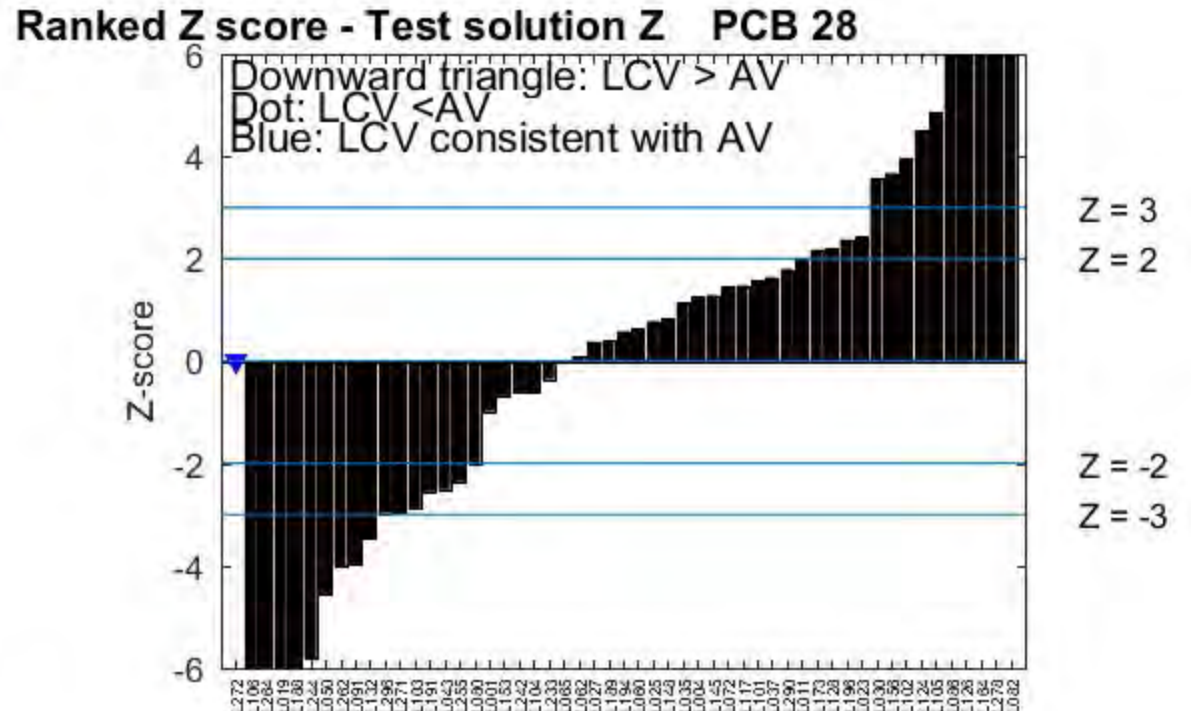
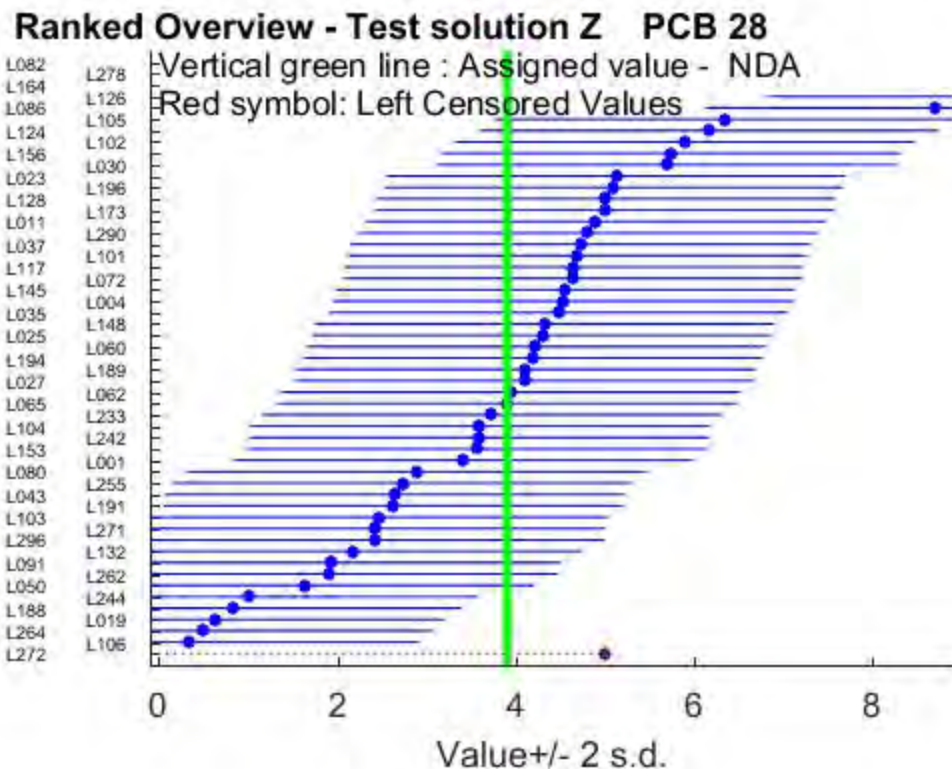
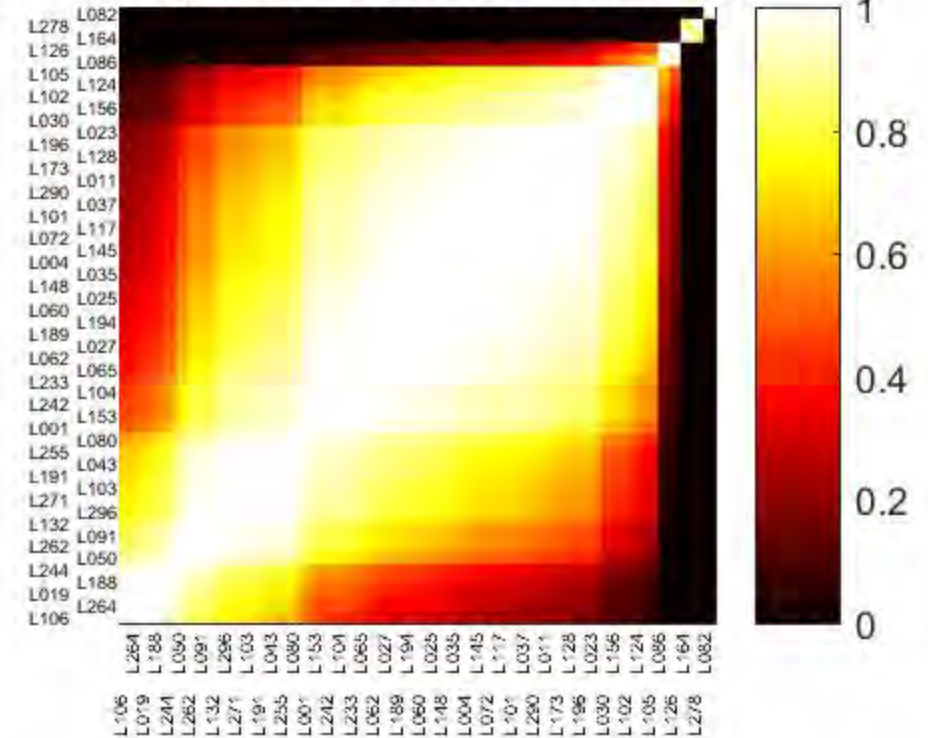
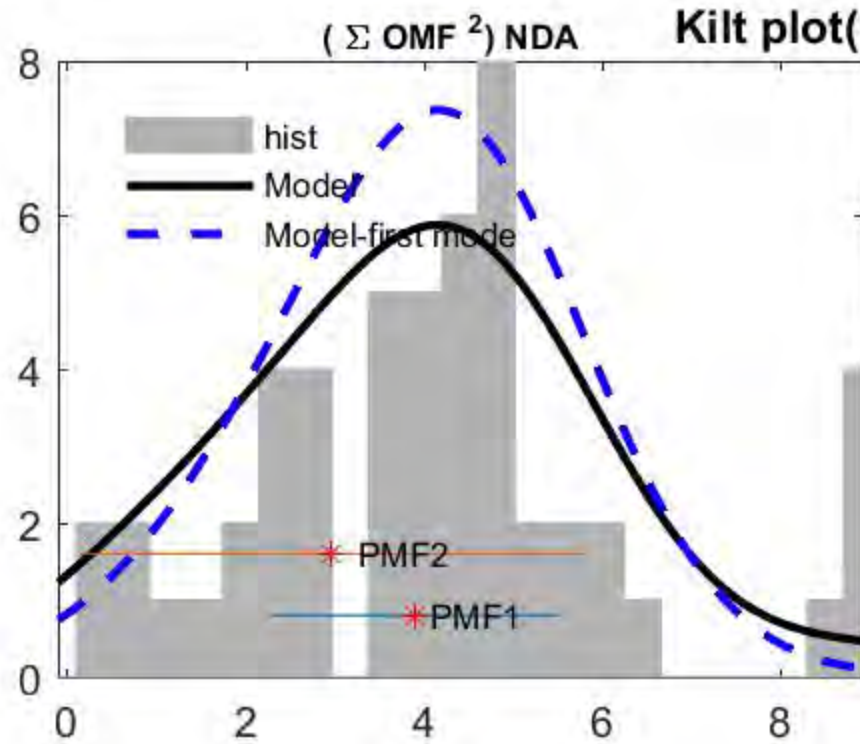
Category 3: Less than 4 numerical data

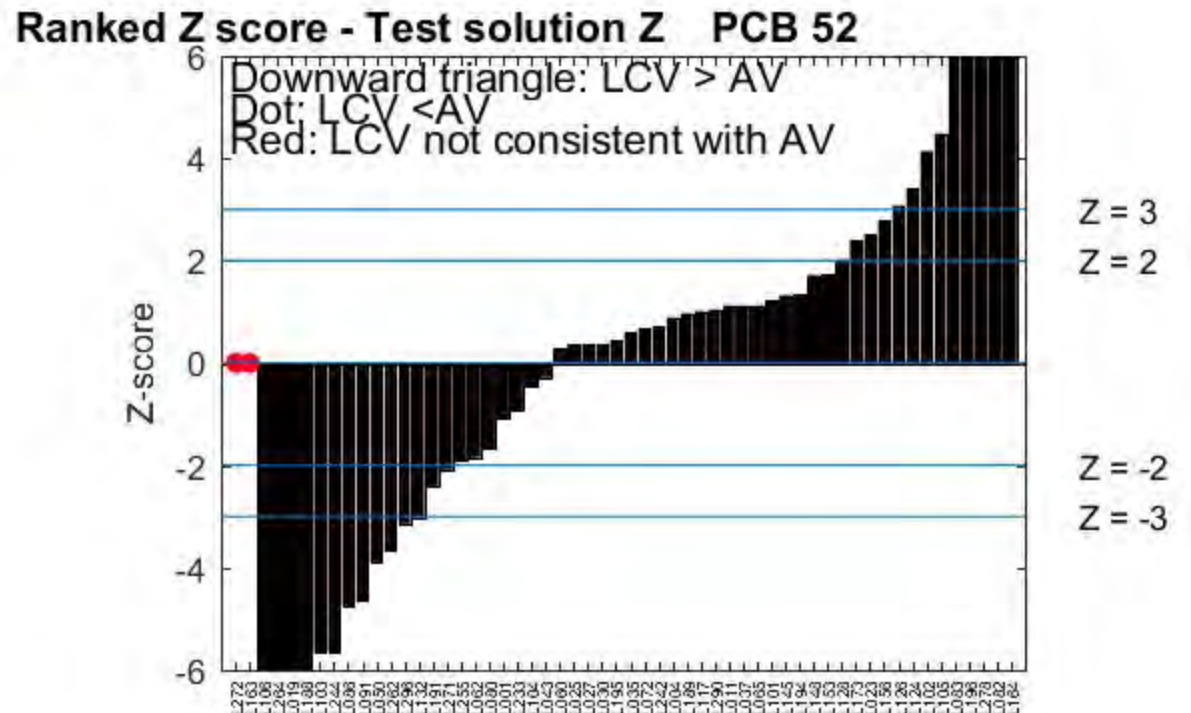
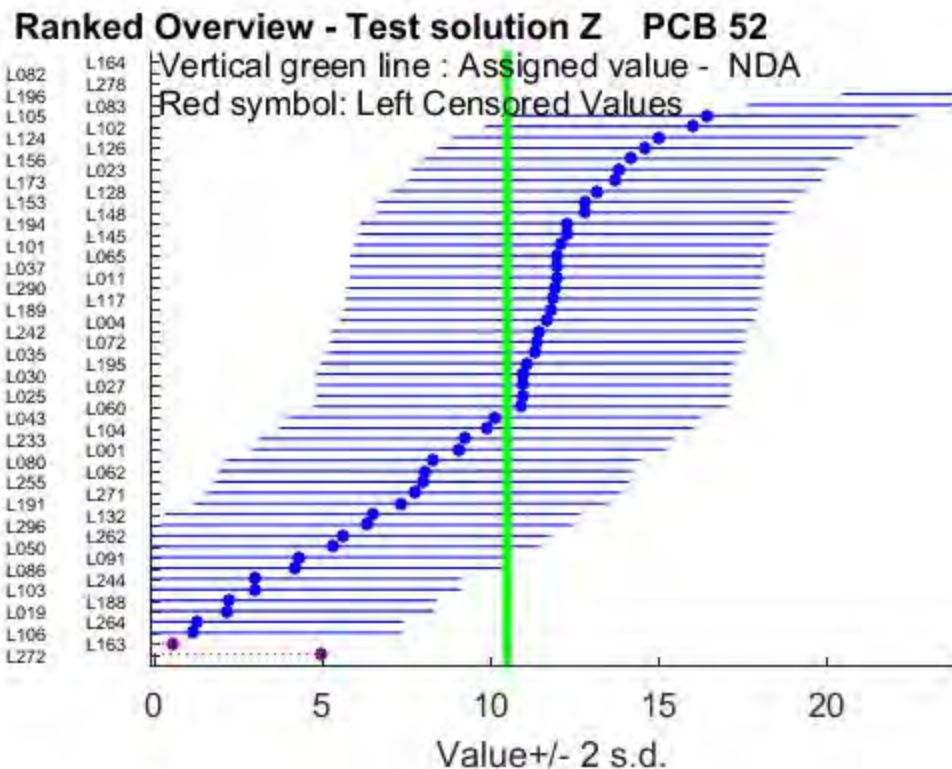
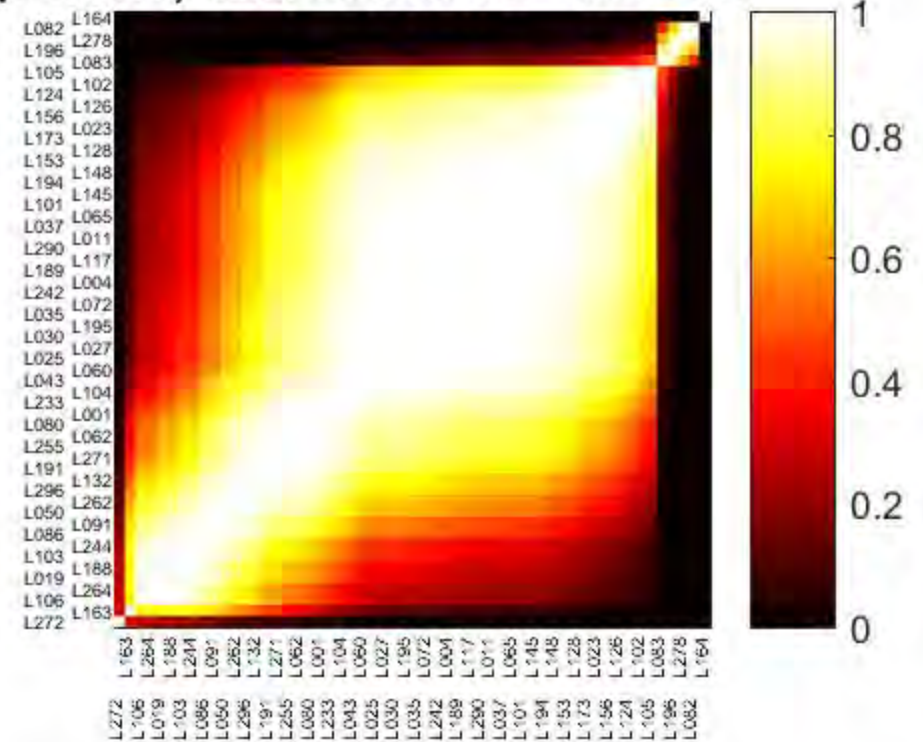
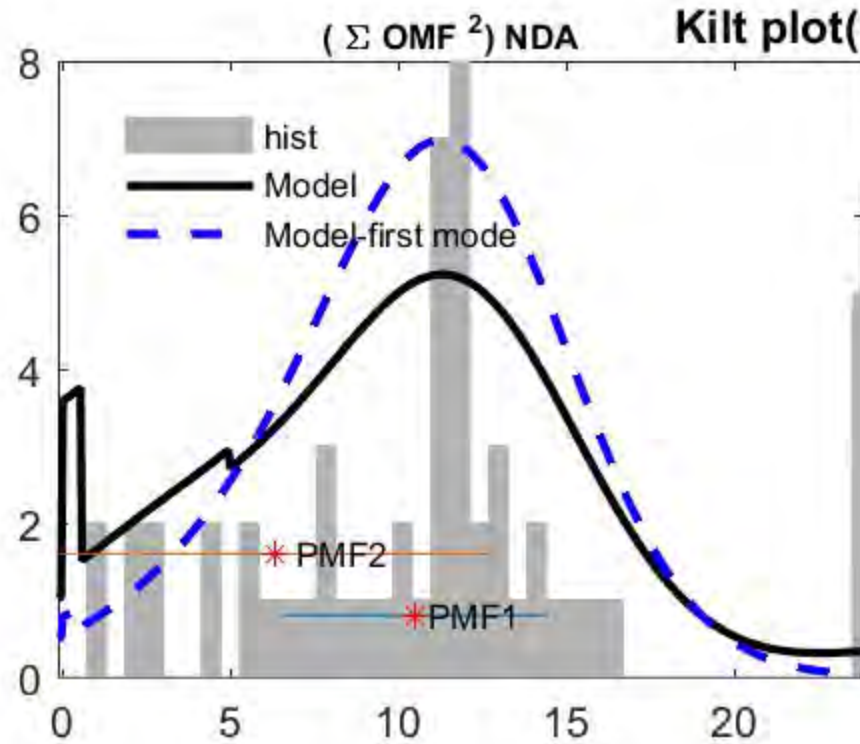


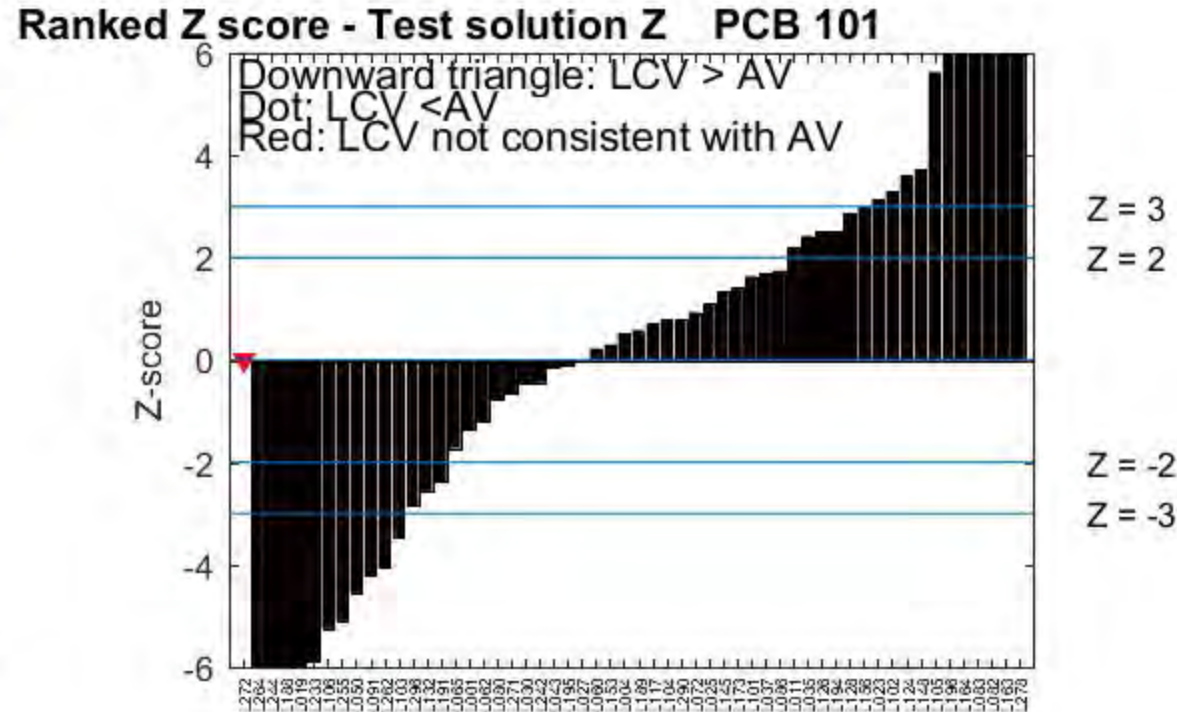
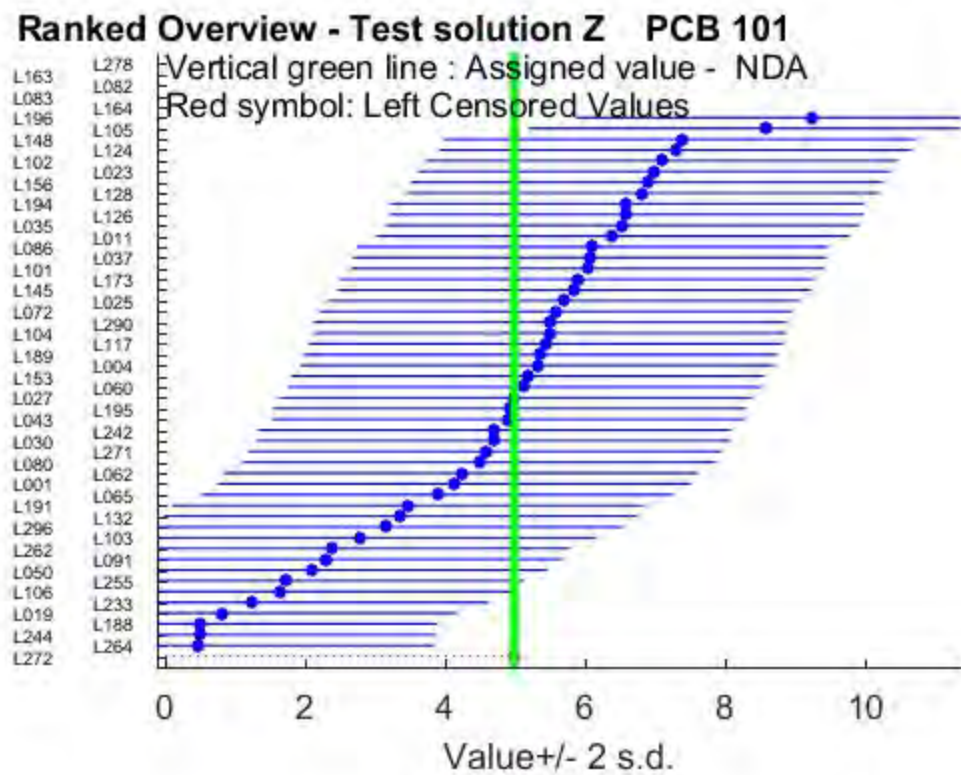
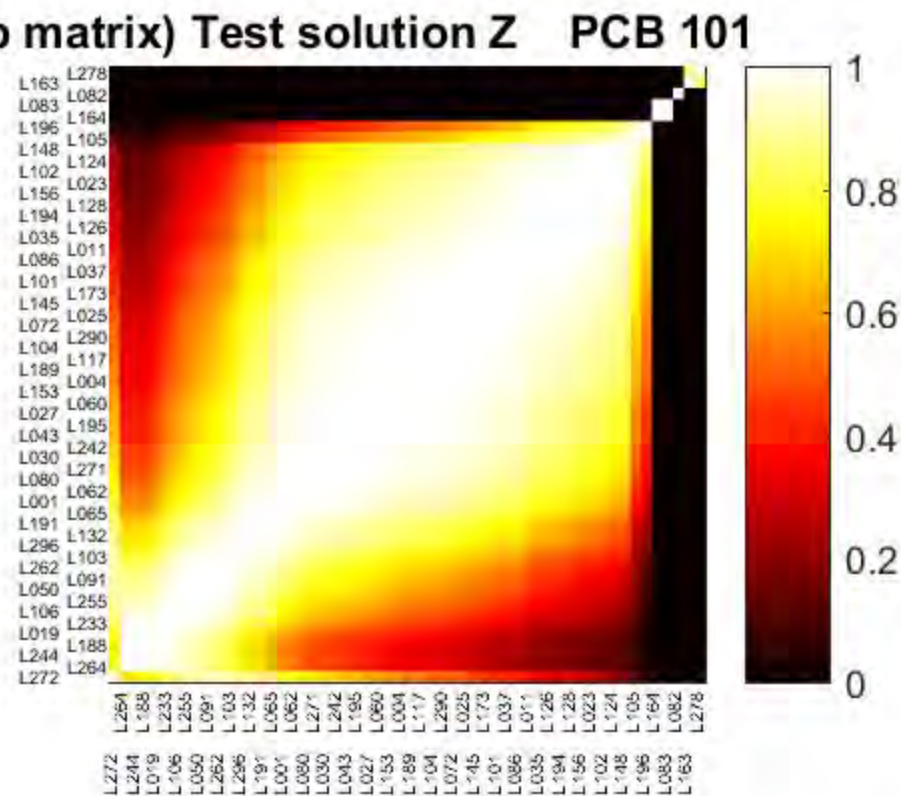
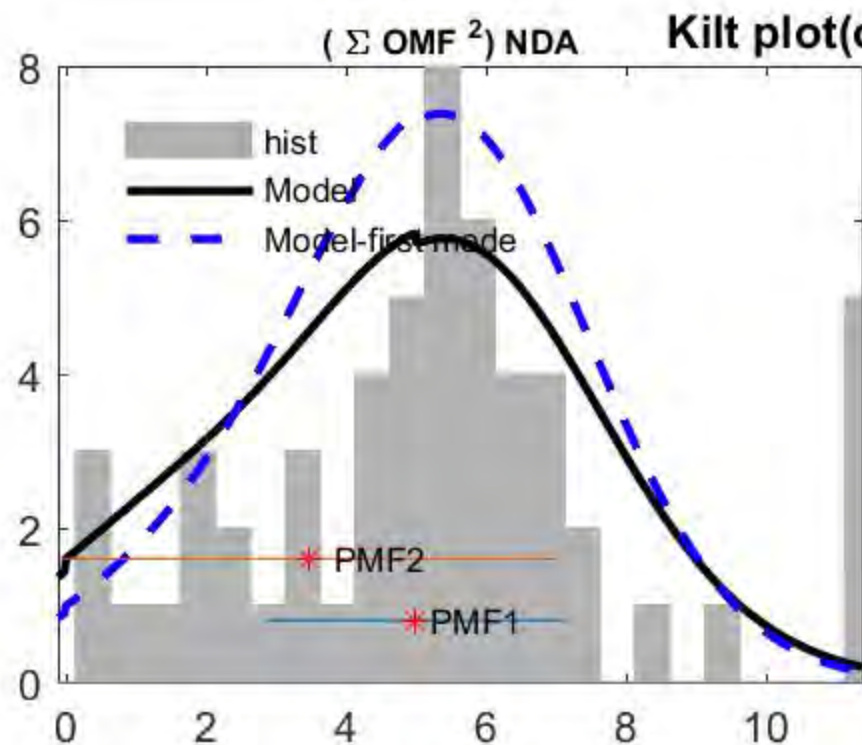


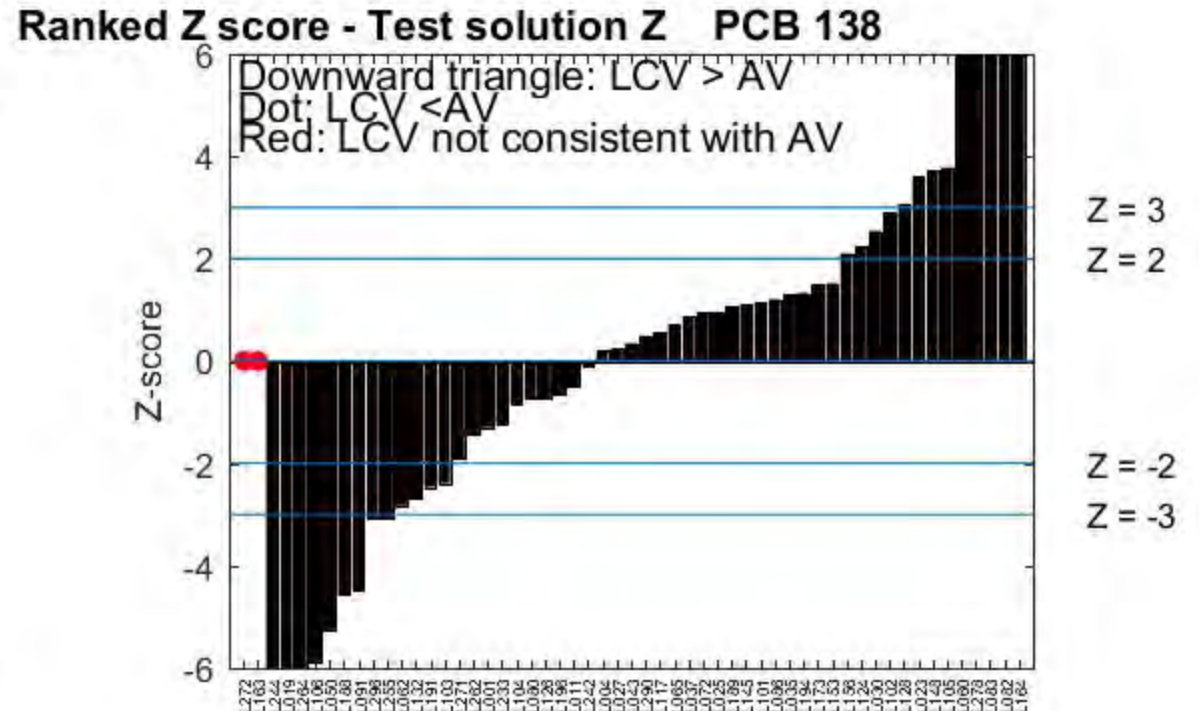
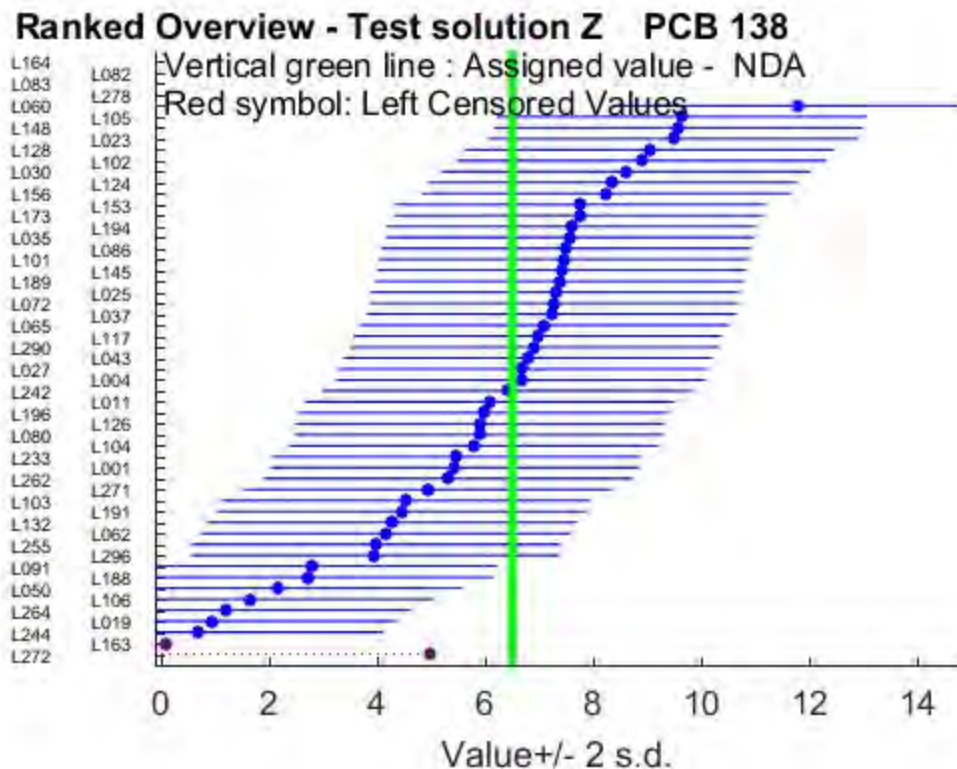
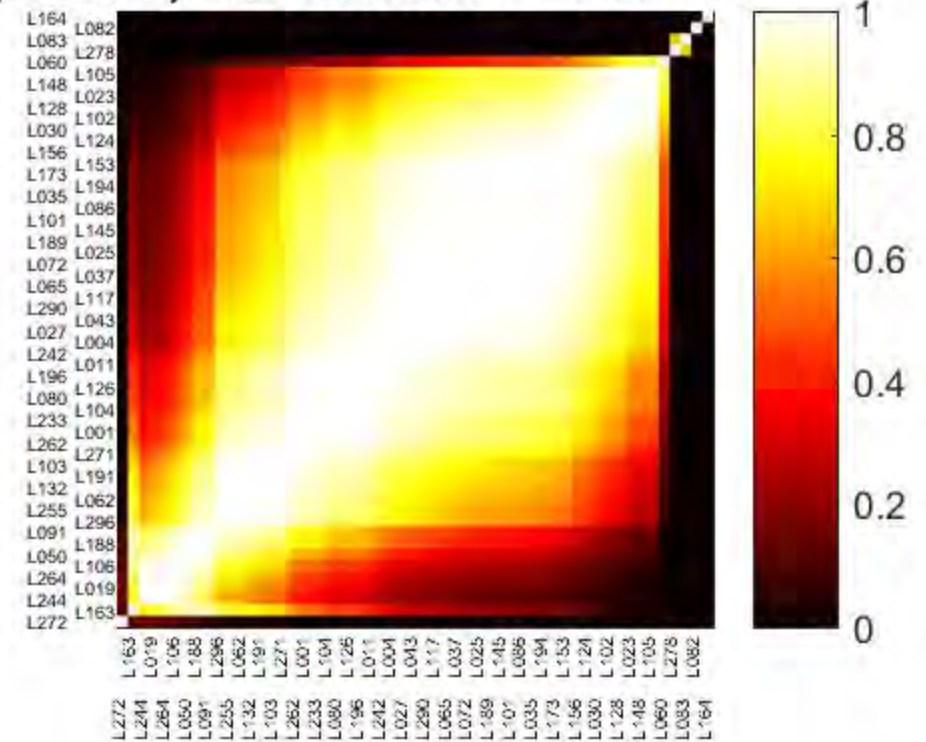
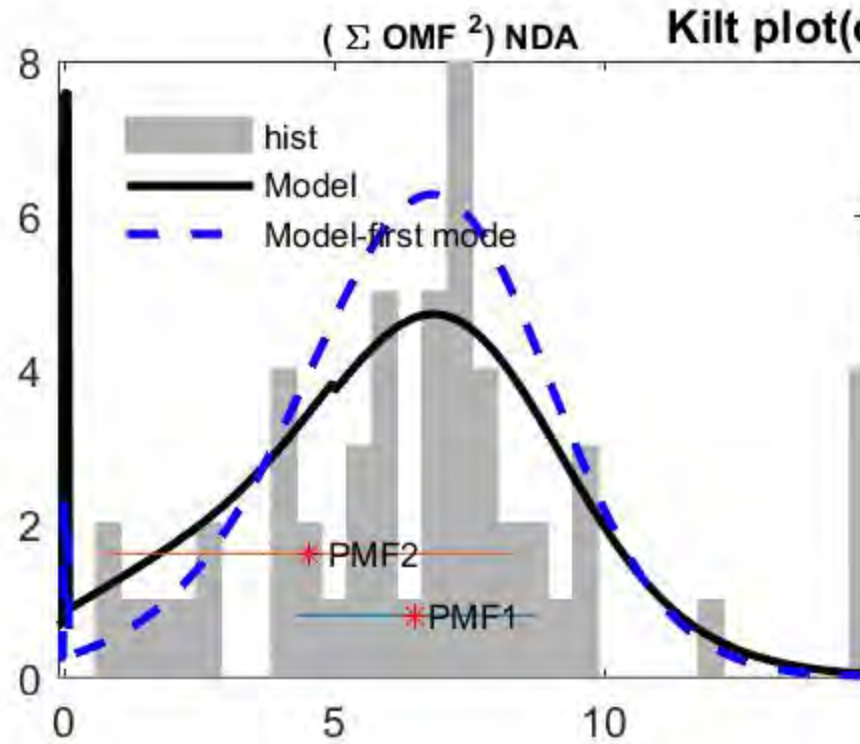
Ranked Overview - Air extract (TOL) Pentachlorobenzene **Ranked Z score - Air extract (TOL) Pentachlorobenzene**

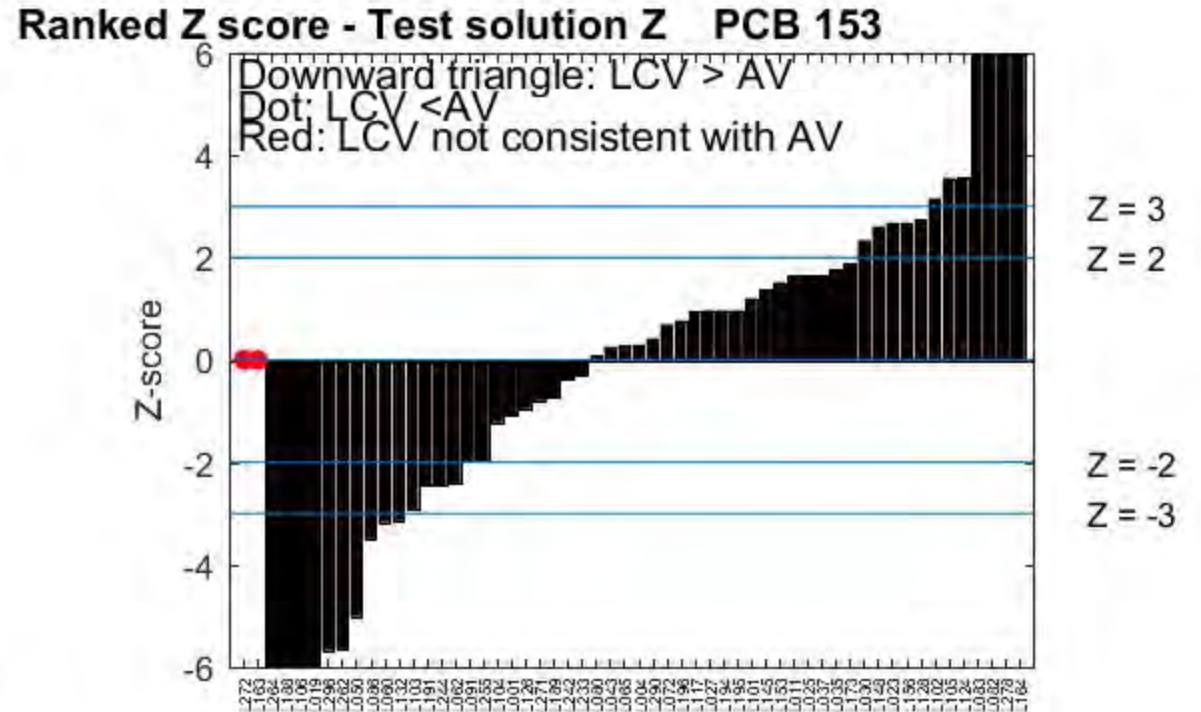
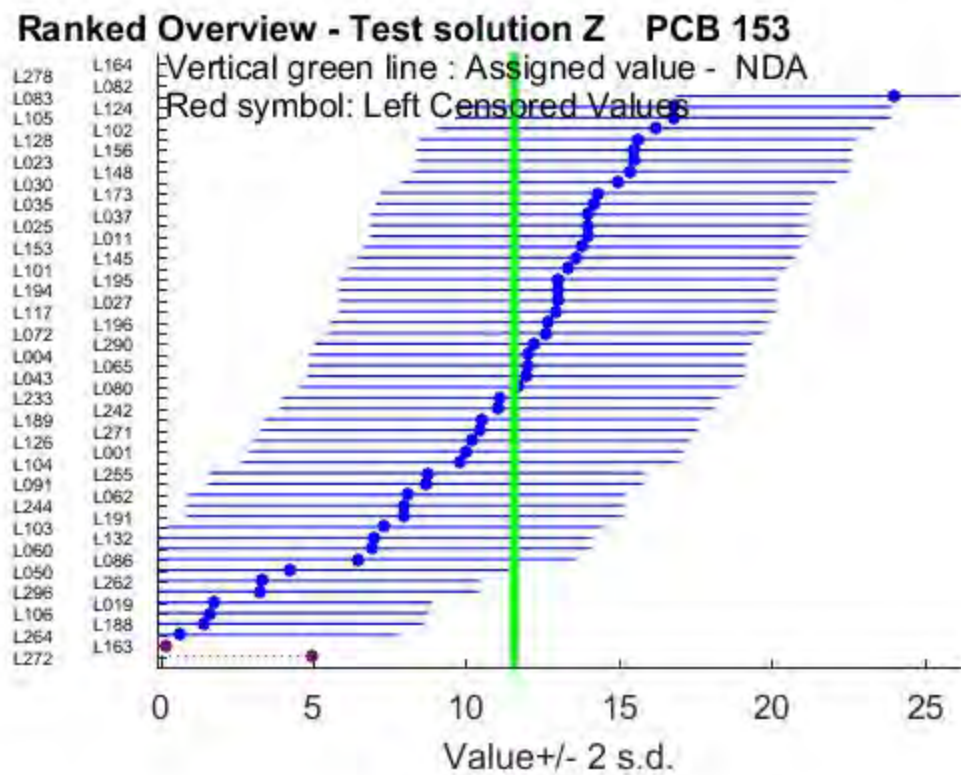
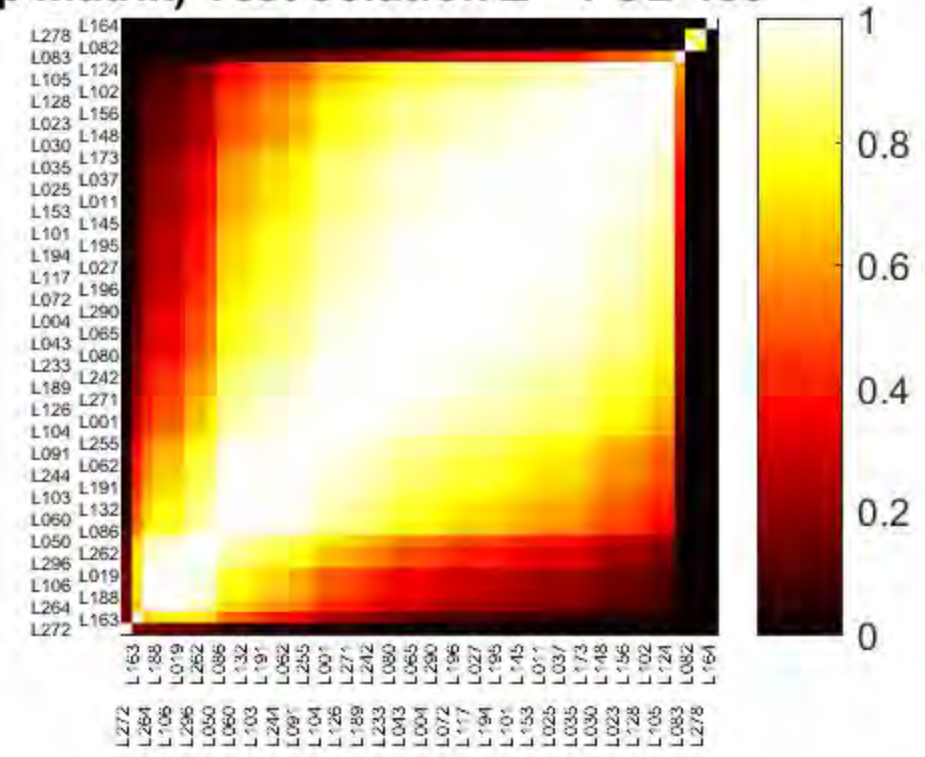
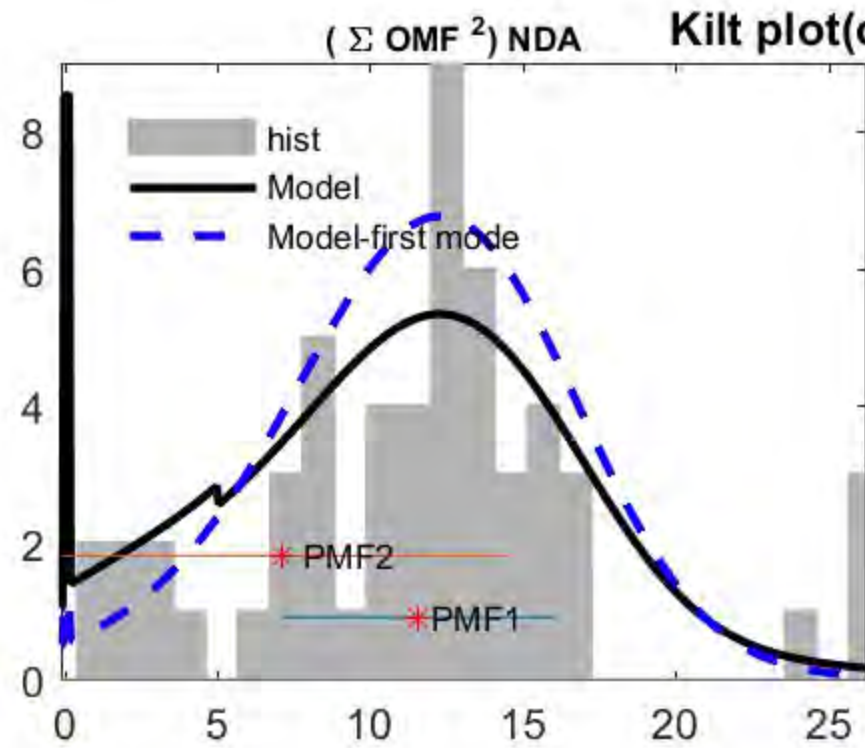


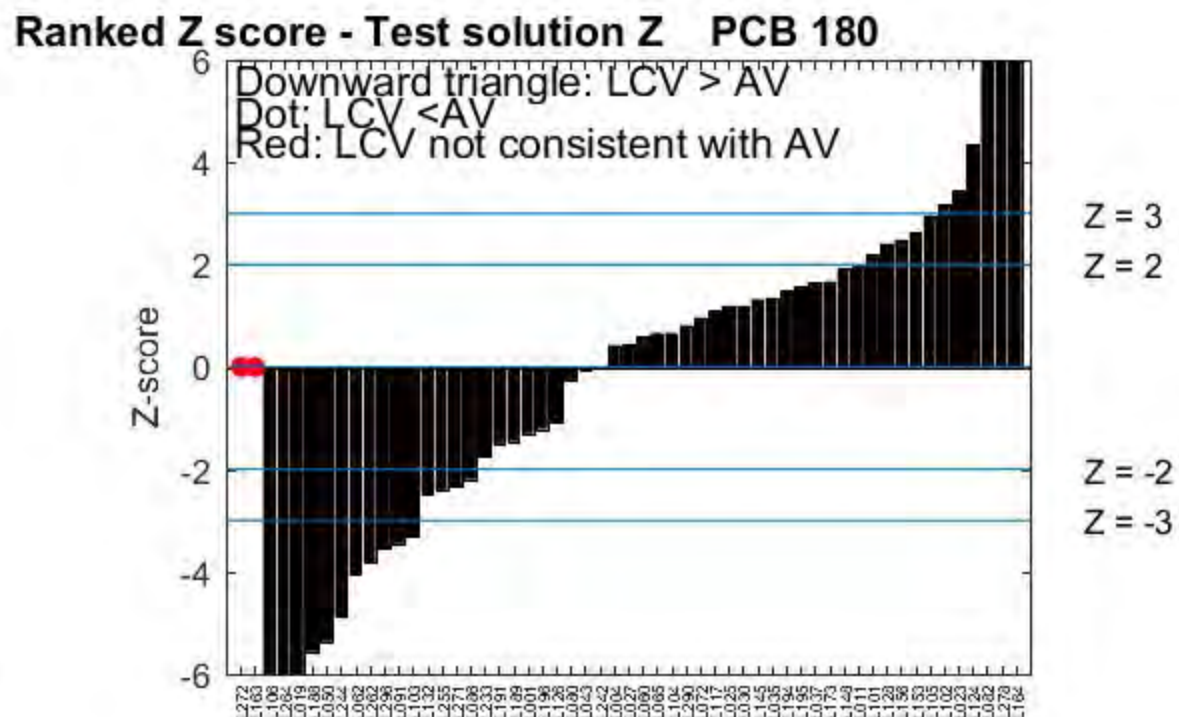
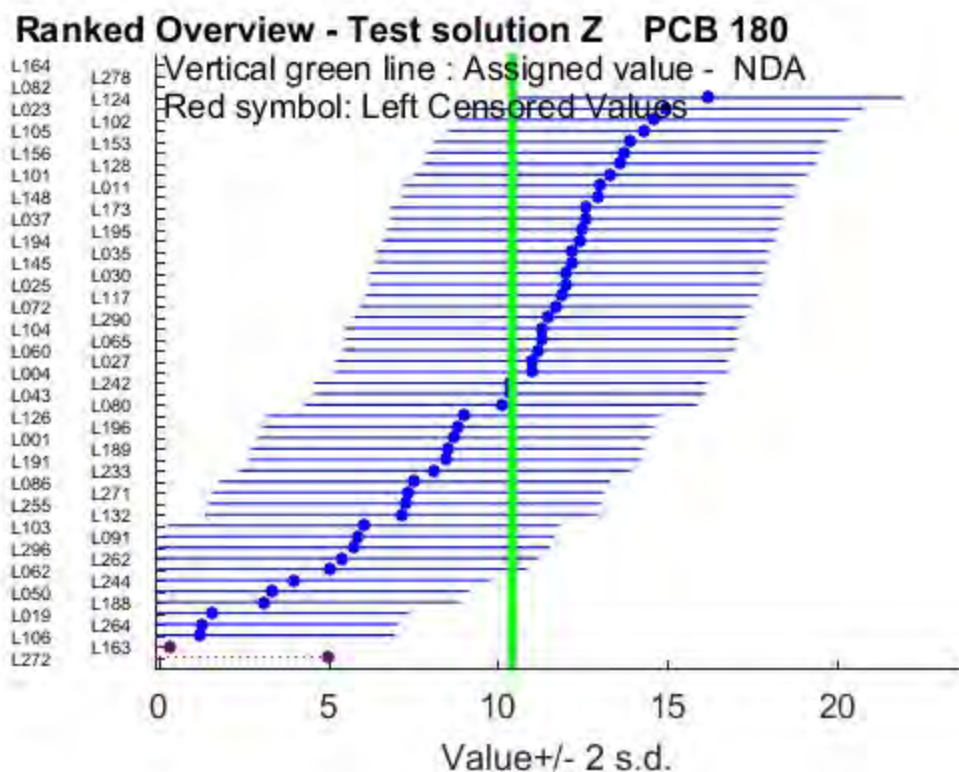
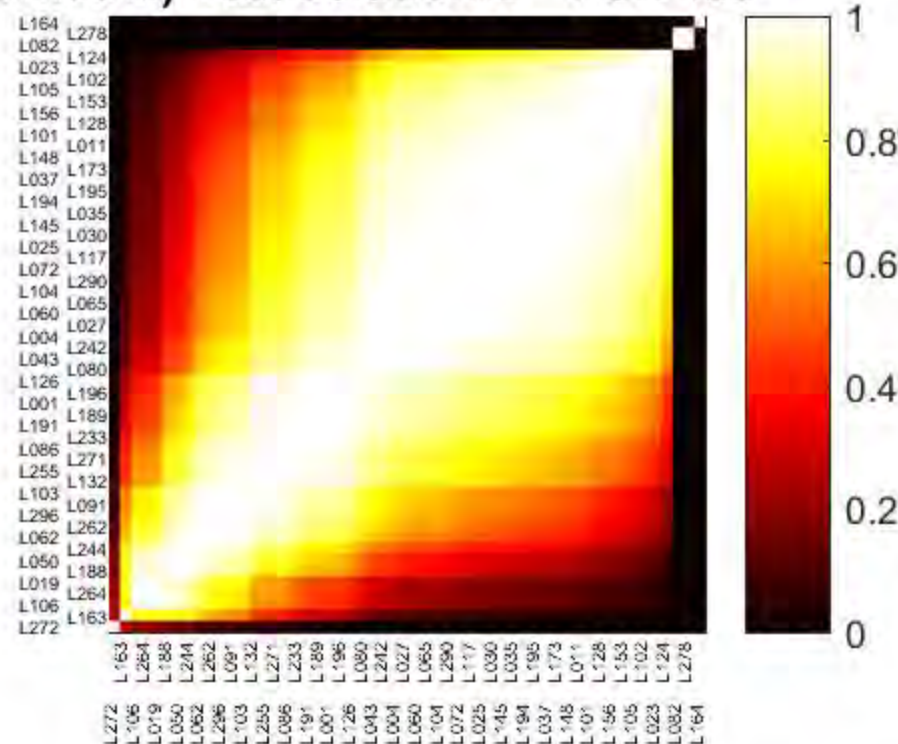
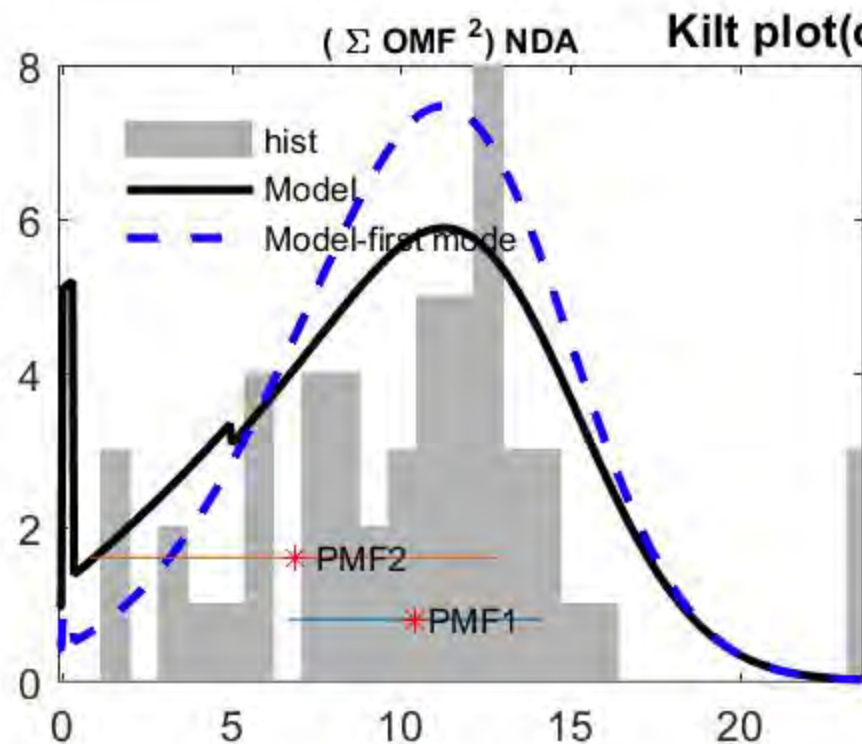


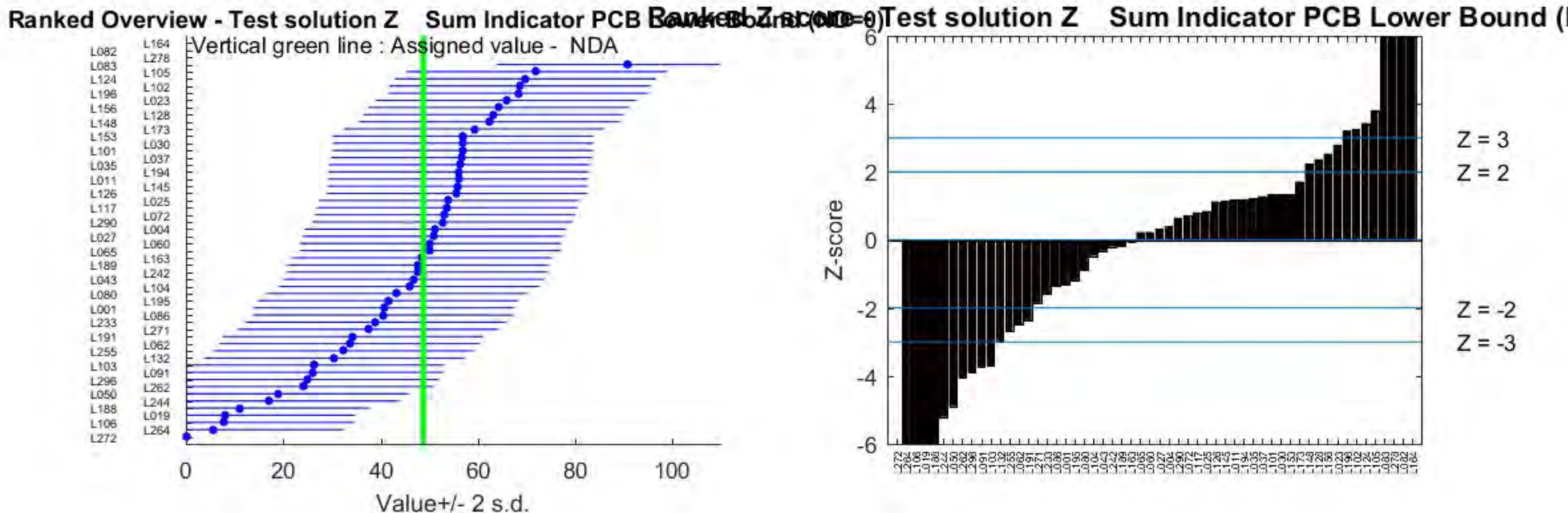
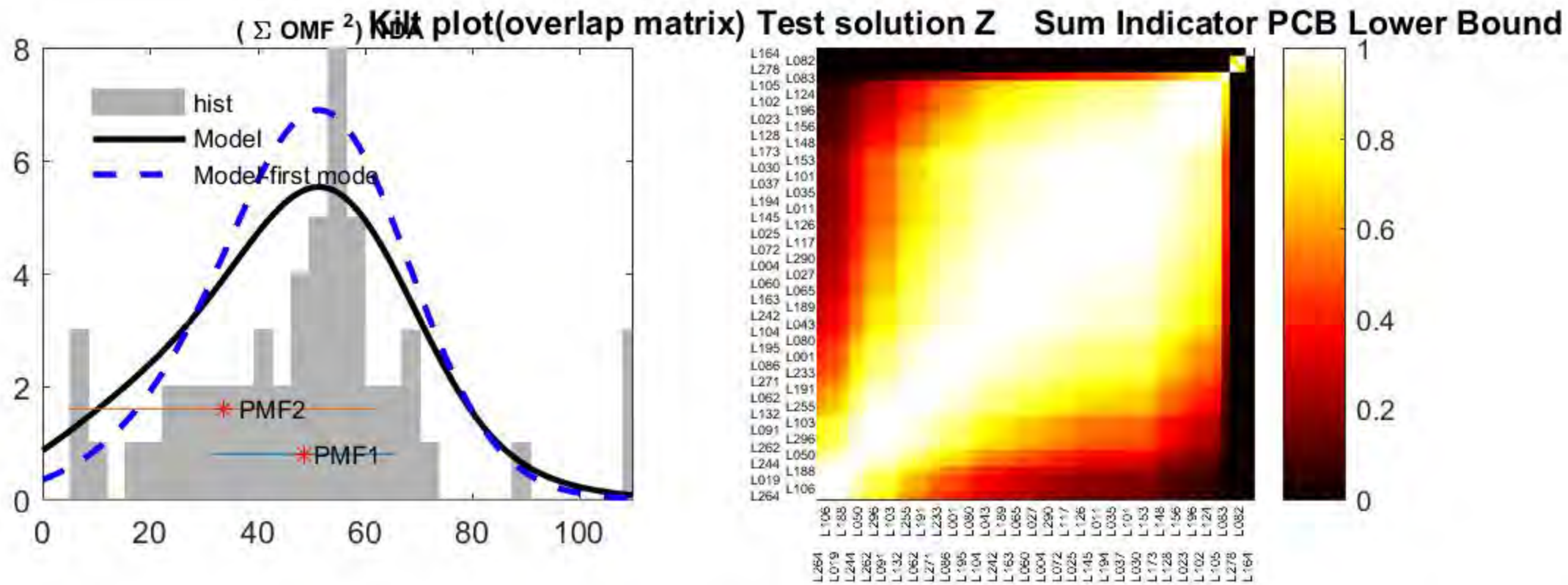


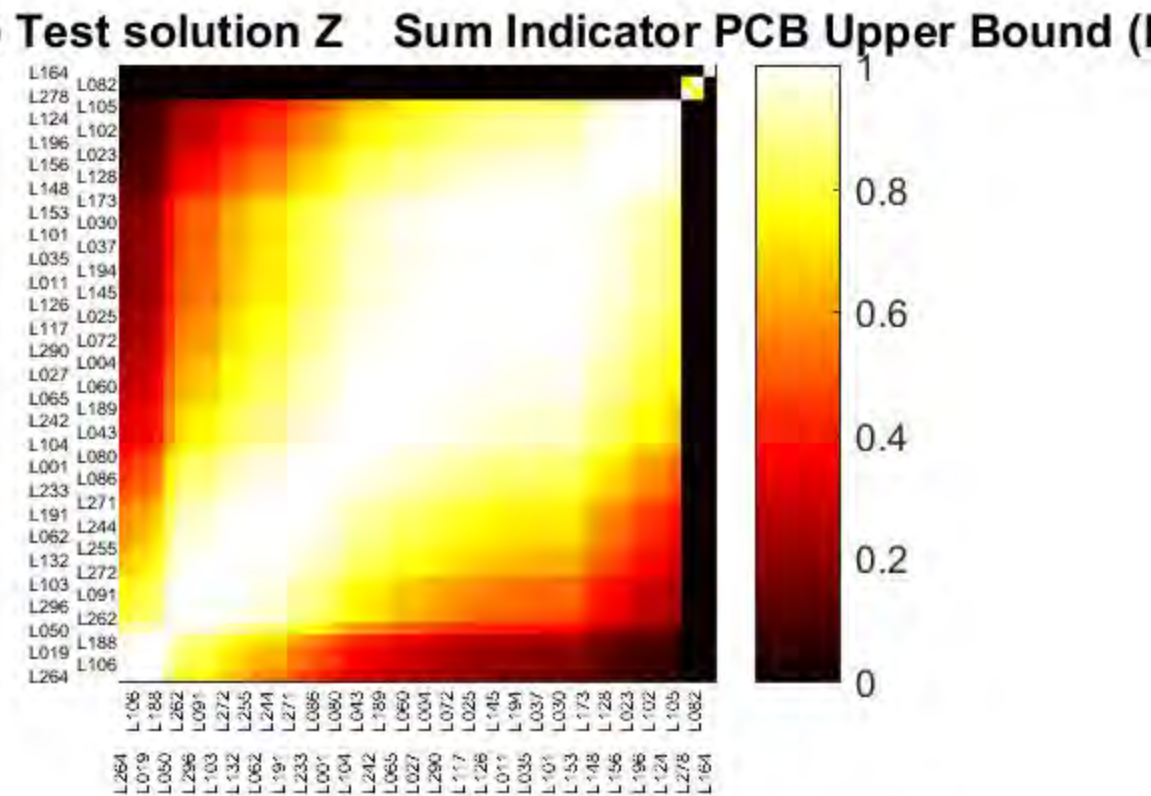
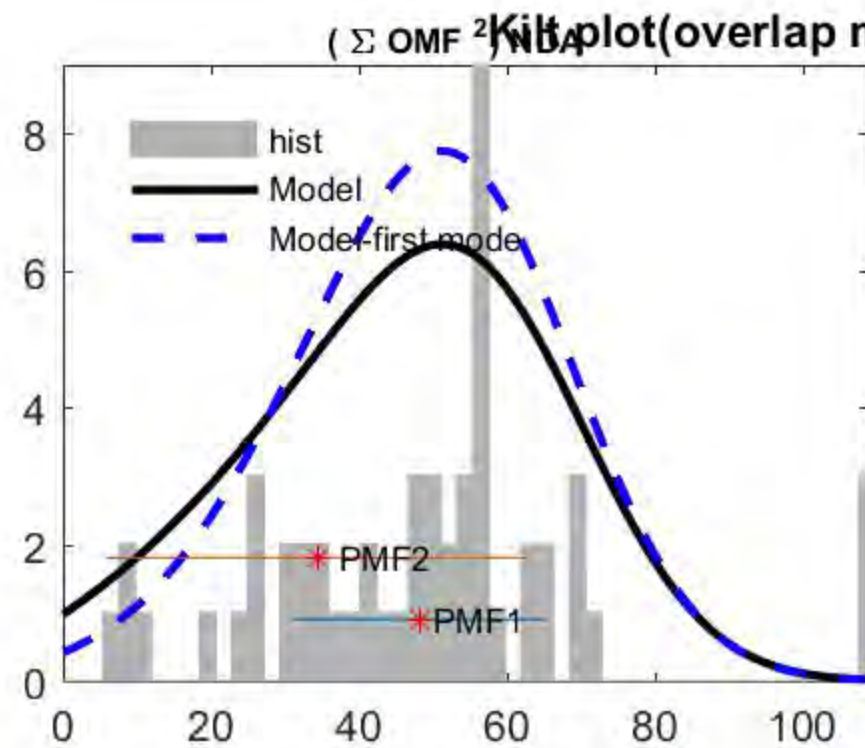




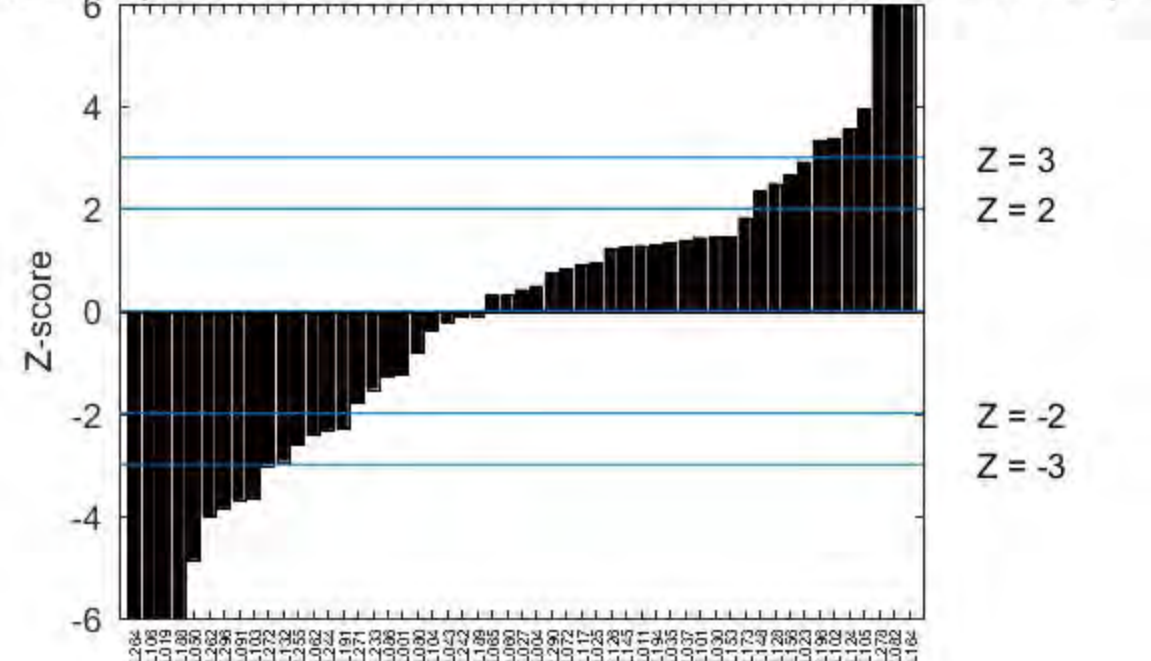
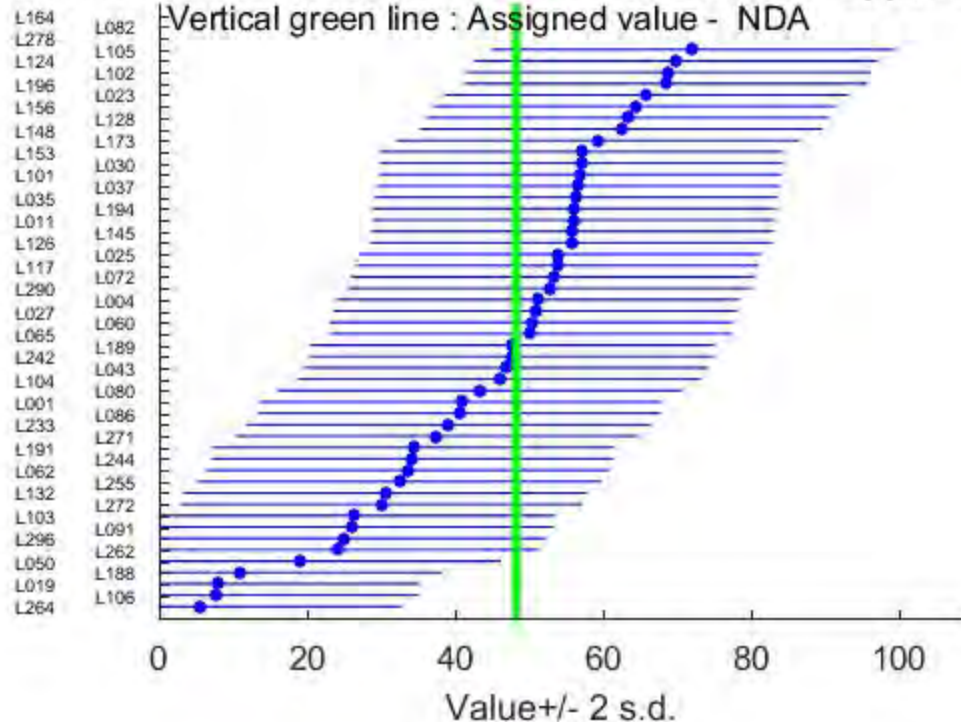


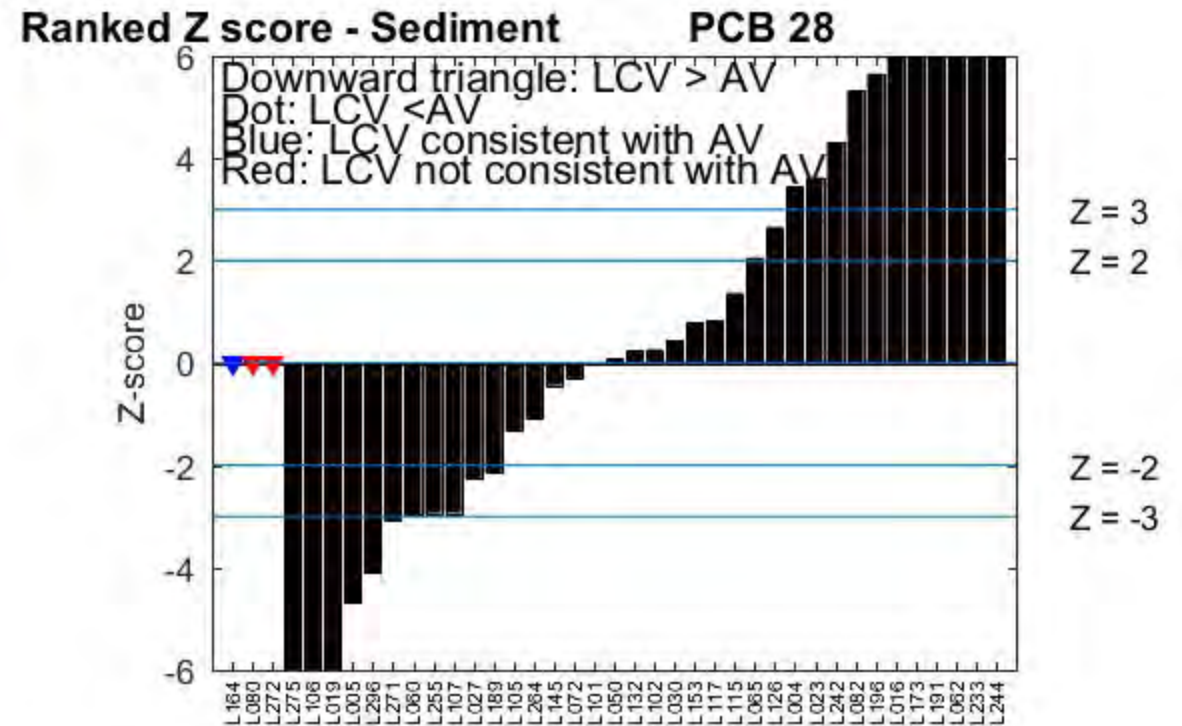
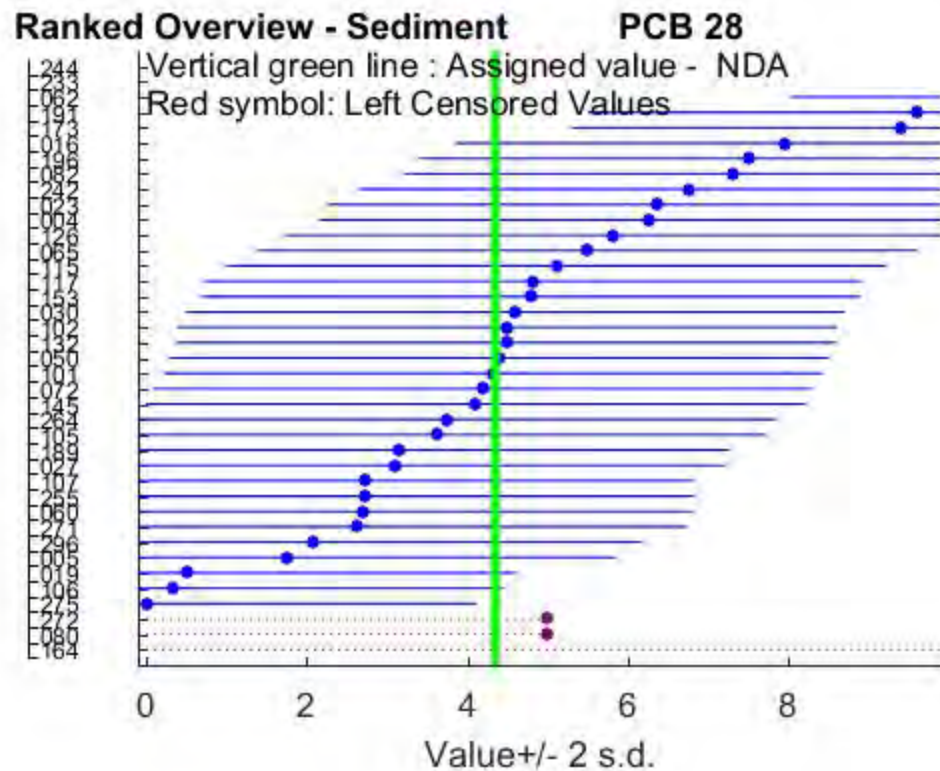
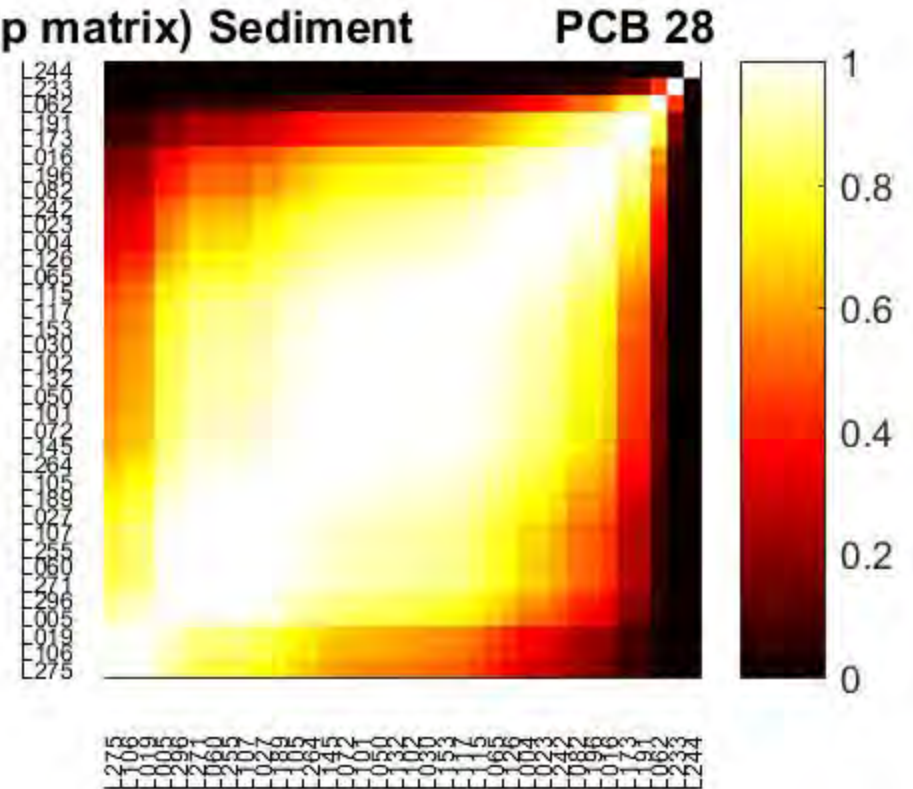
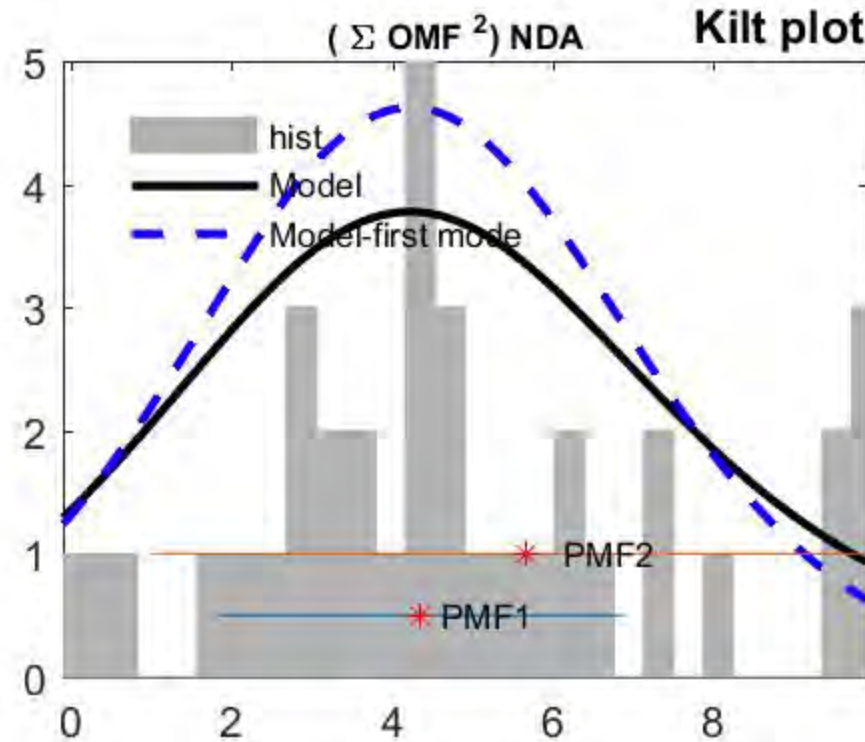


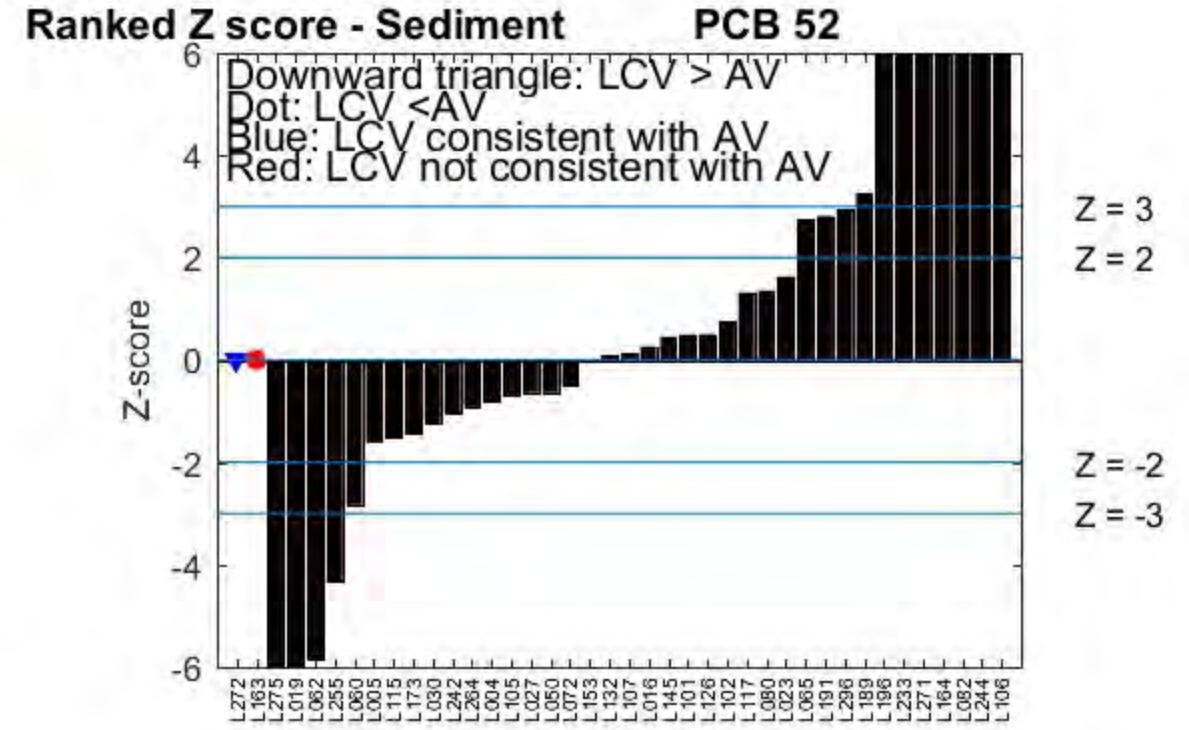
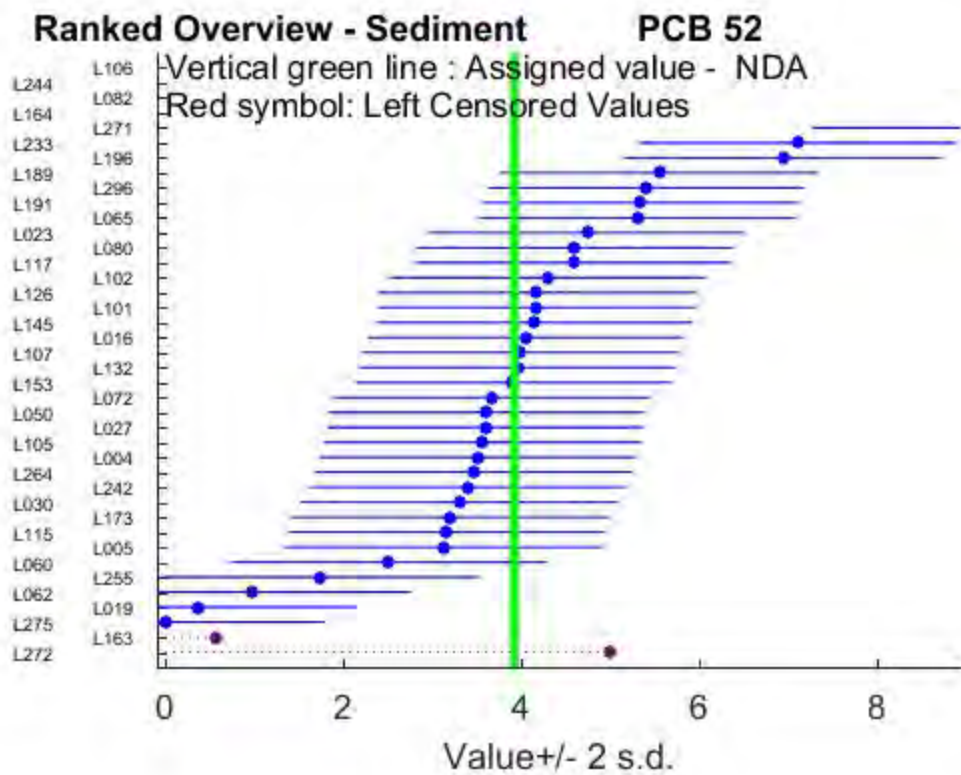
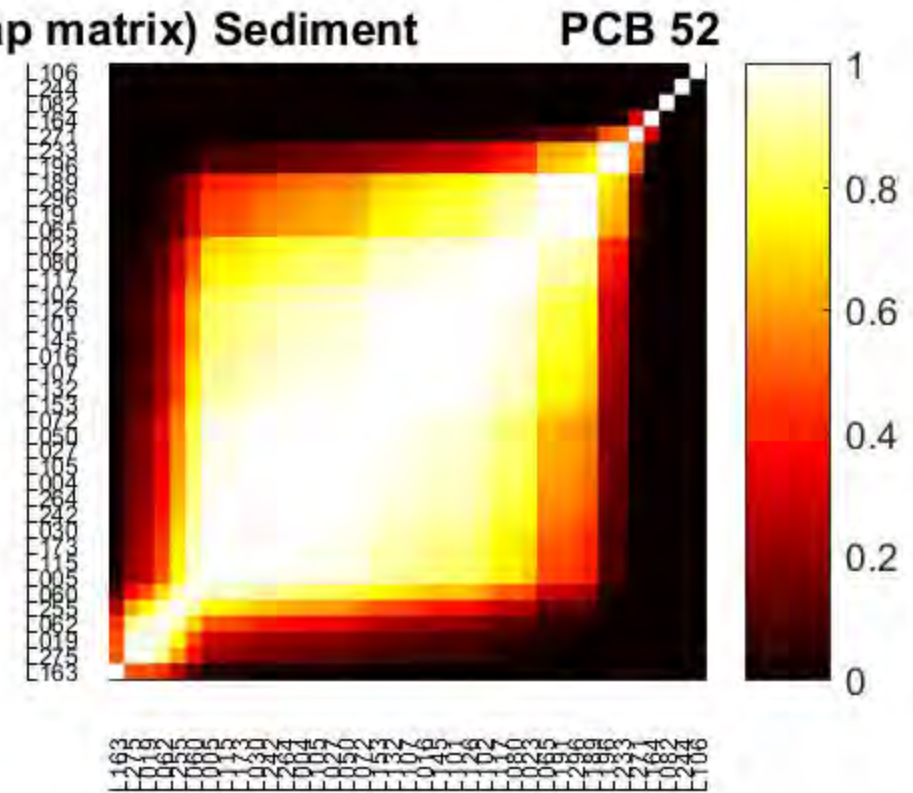
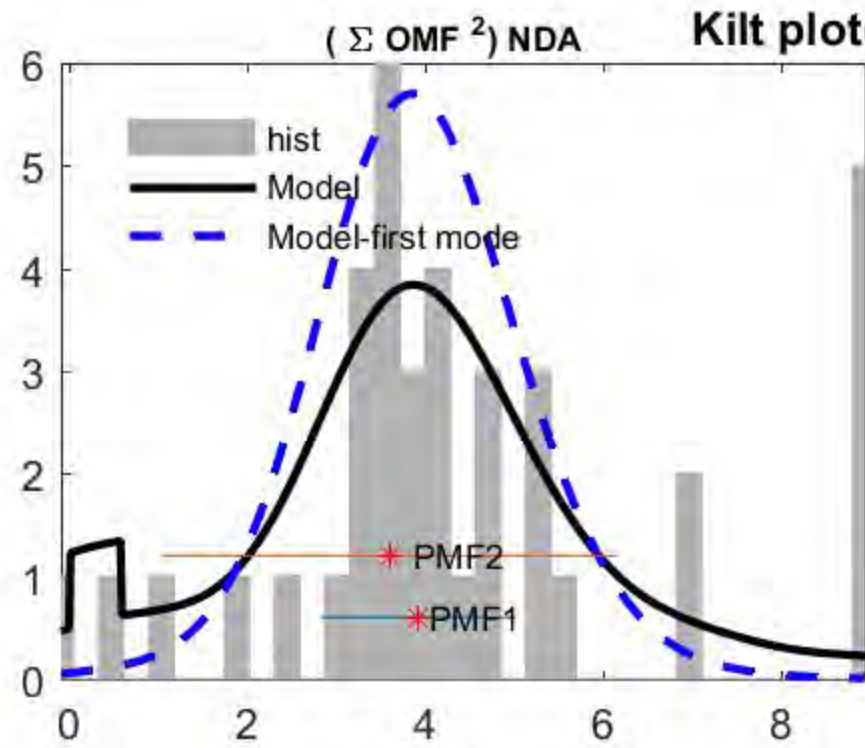


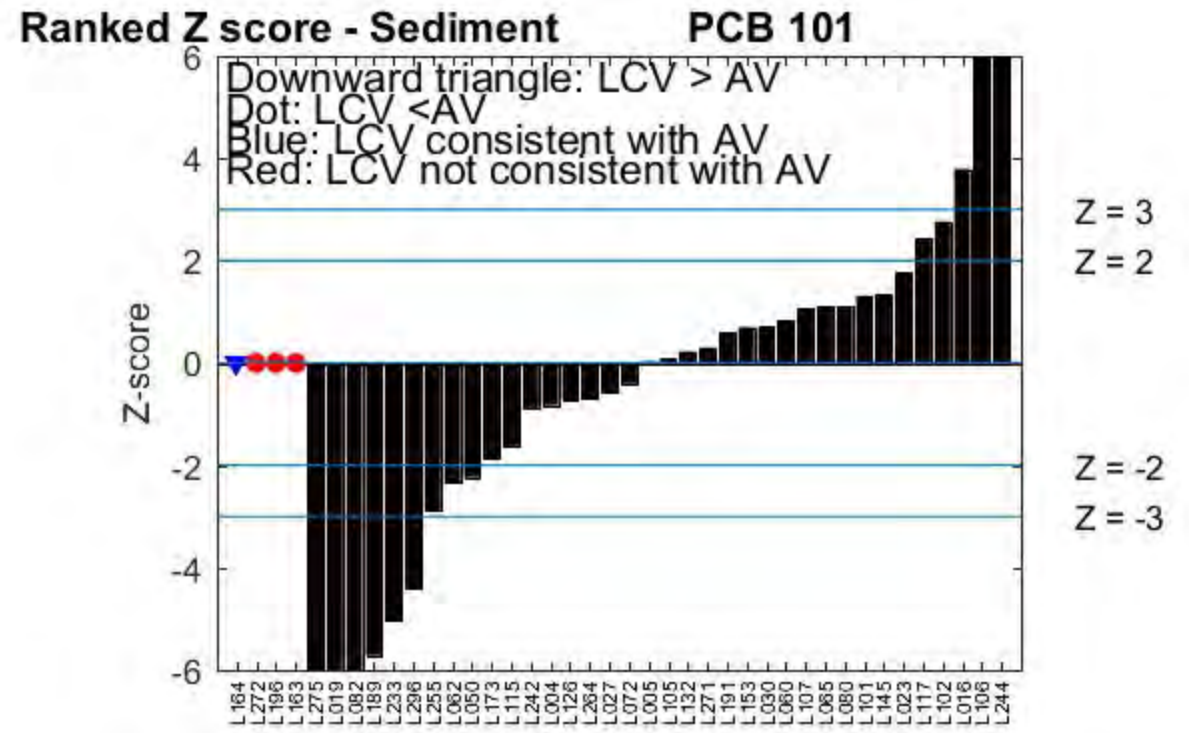
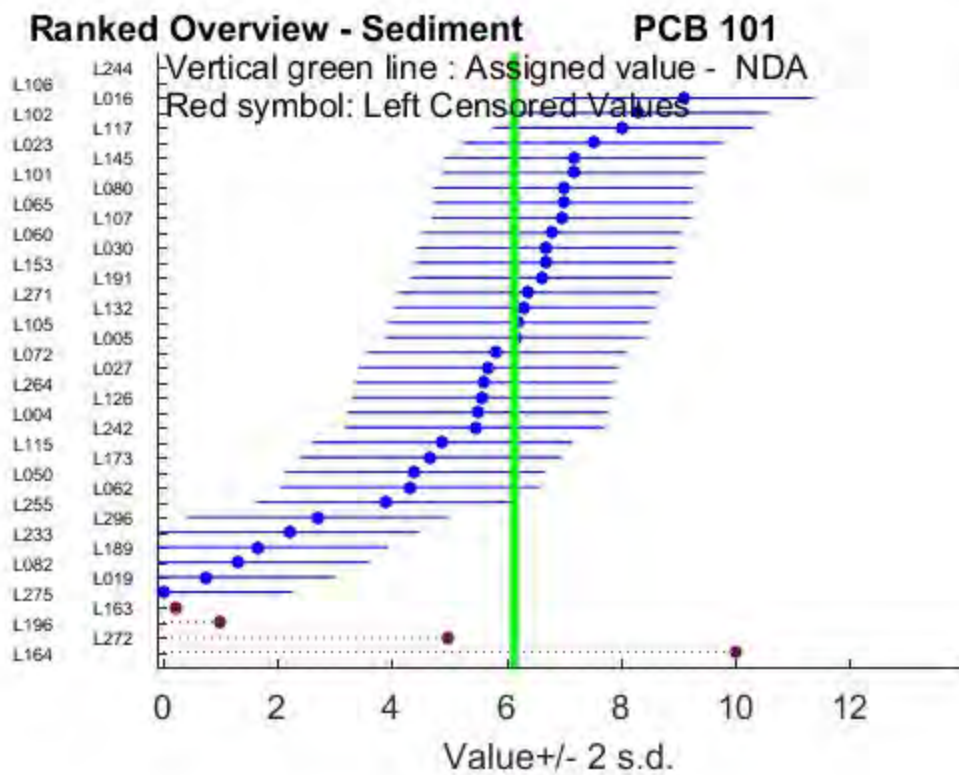
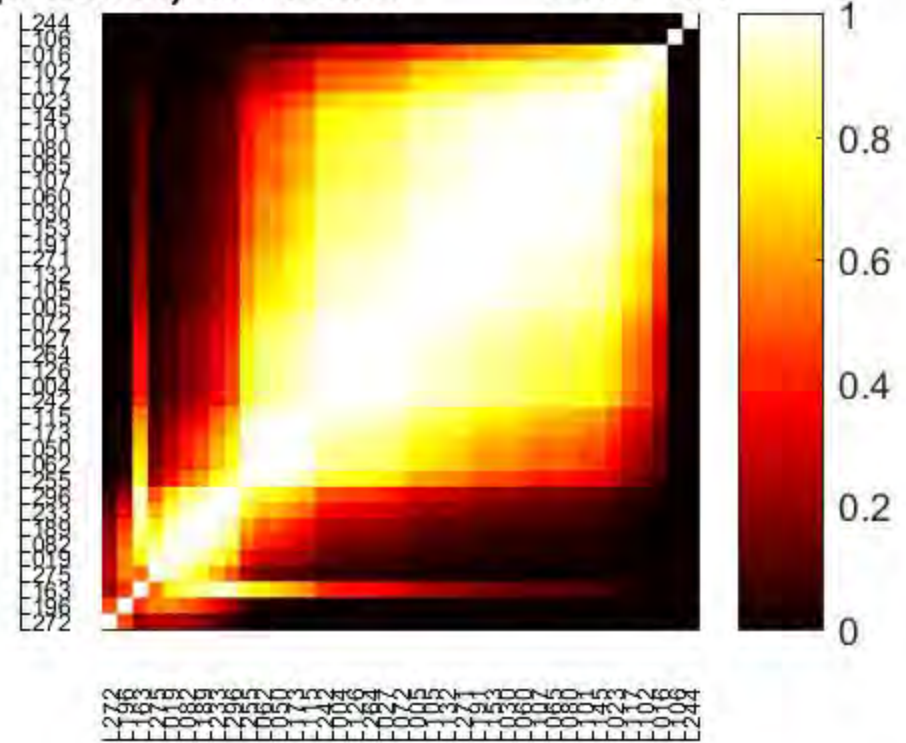
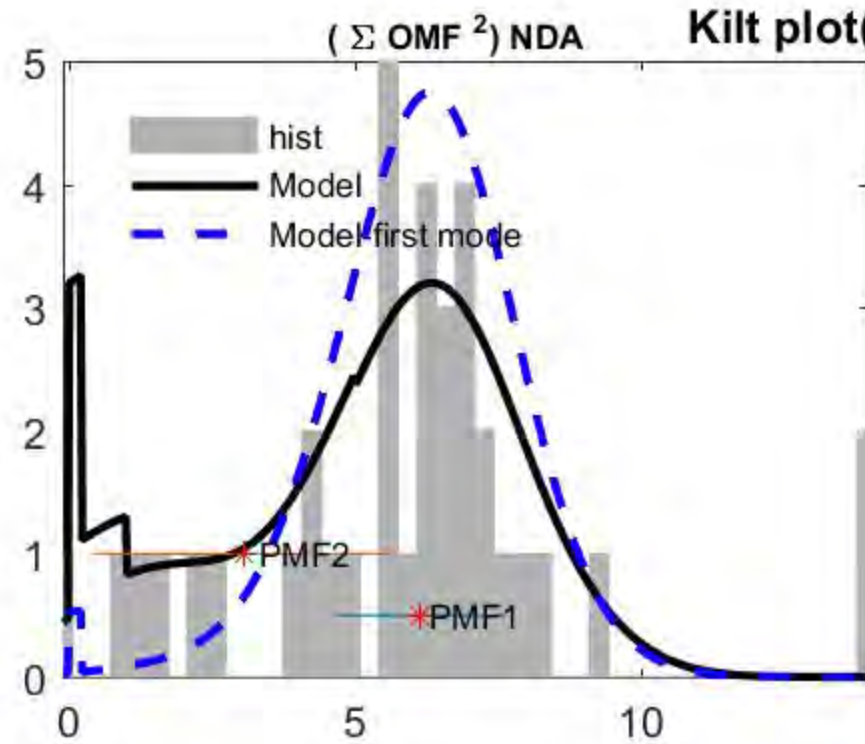


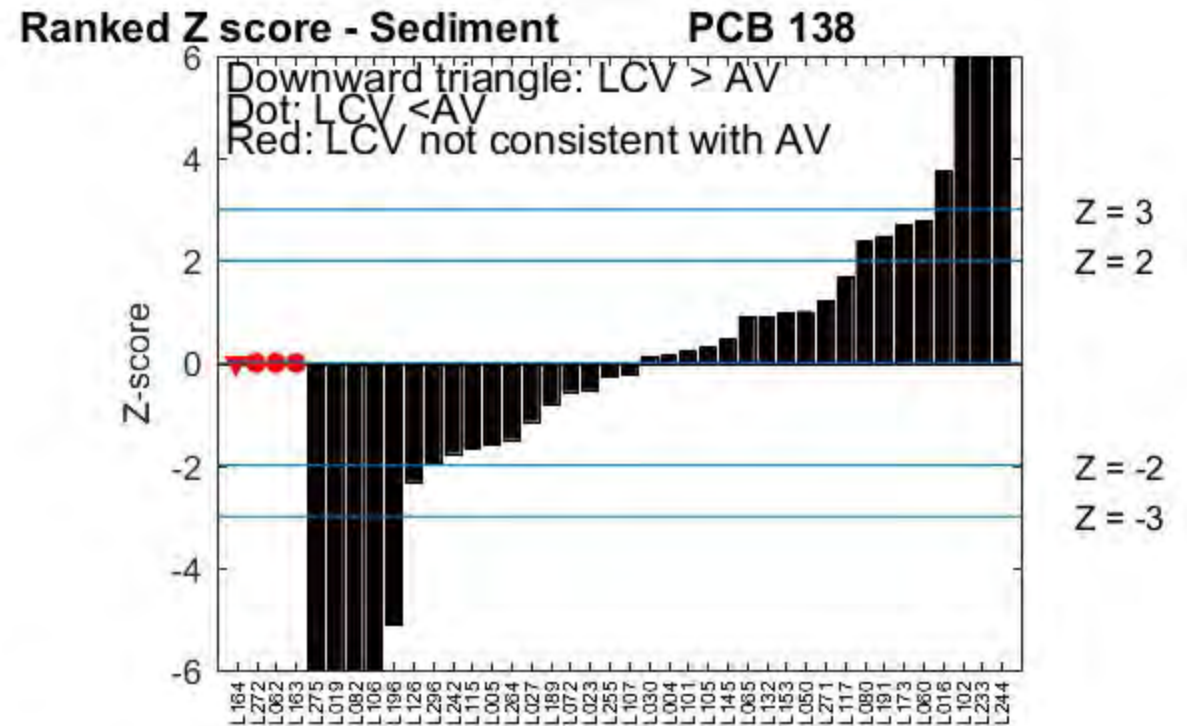
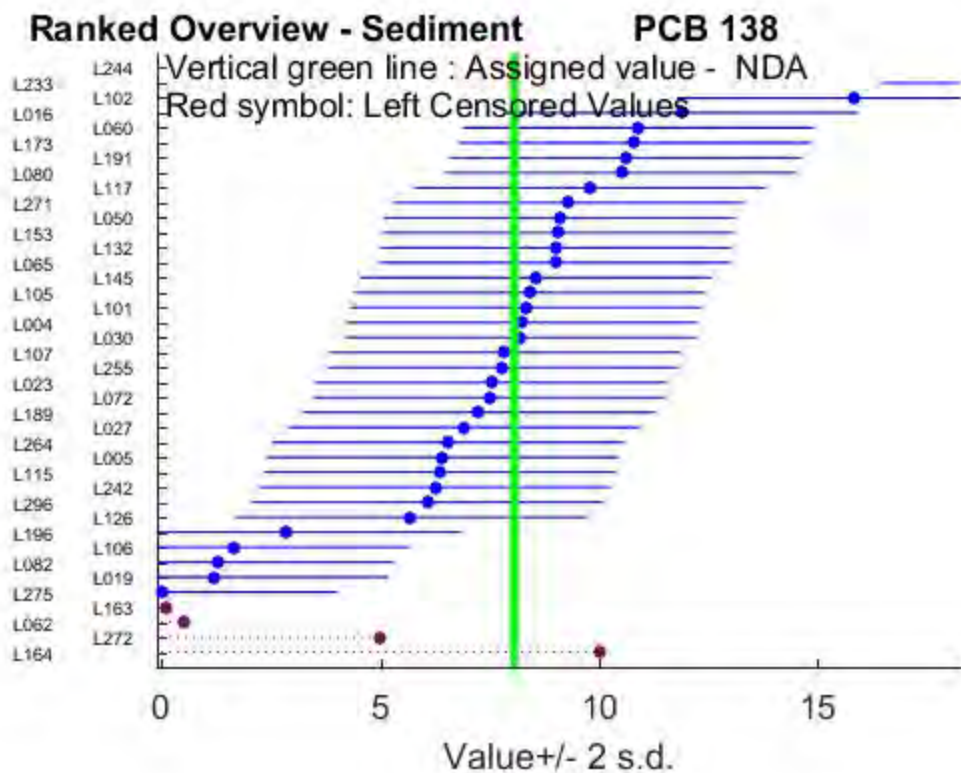
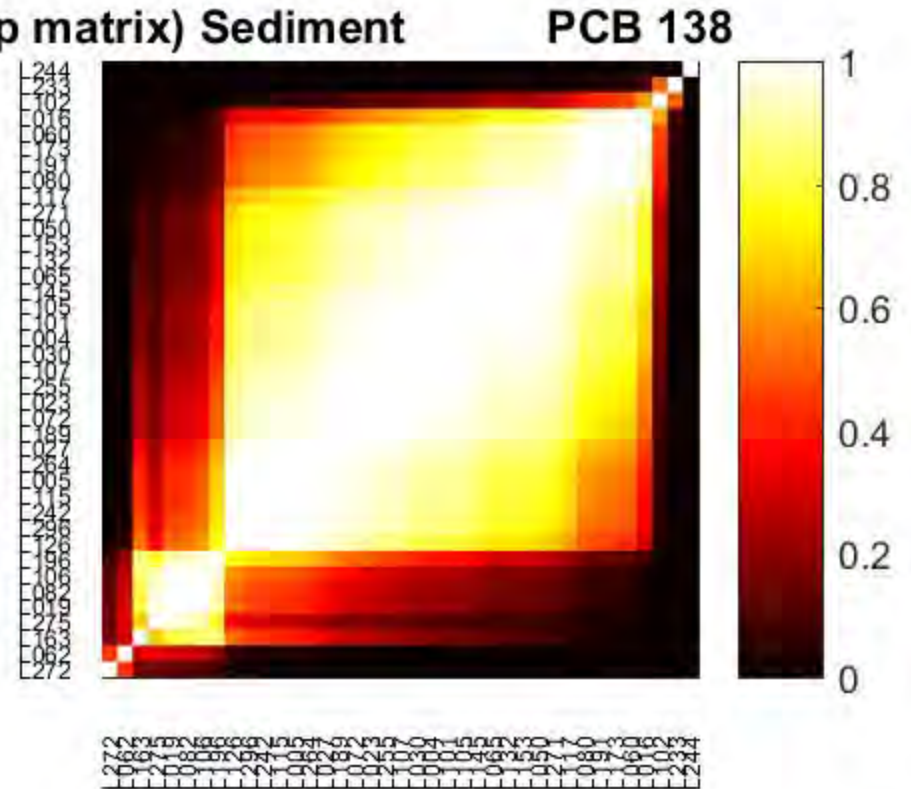
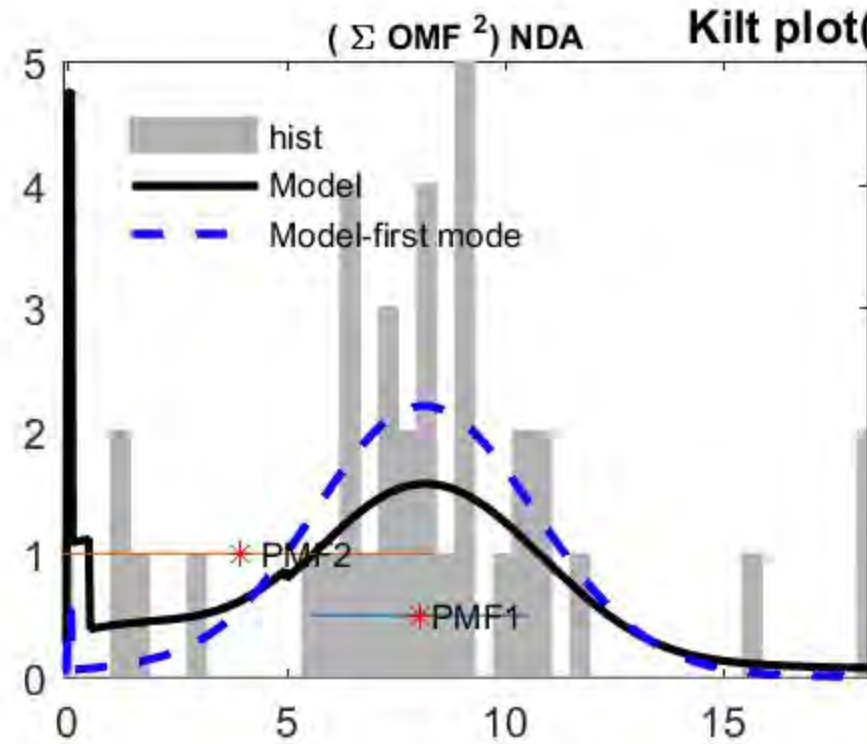
Ranked Overview - Test solution Z Sum Indicator PCB Upper Bound (I) **Ranked Z-score - Test solution Z** Sum Indicator PCB Upper Bound (I)

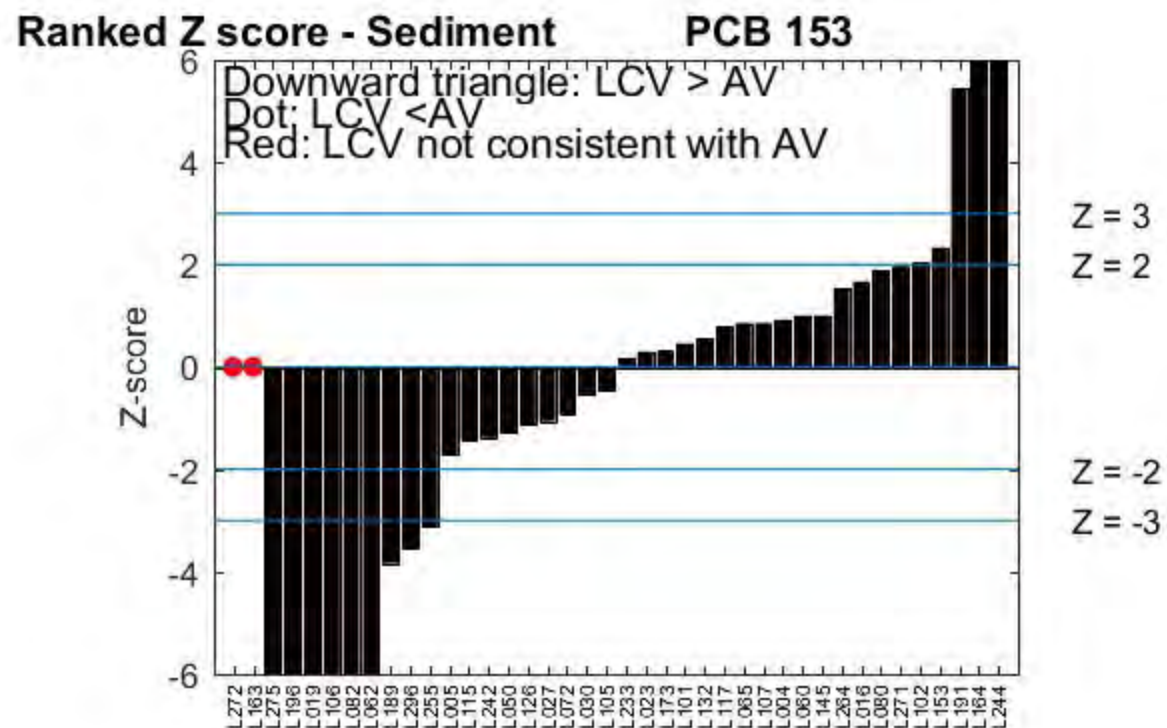
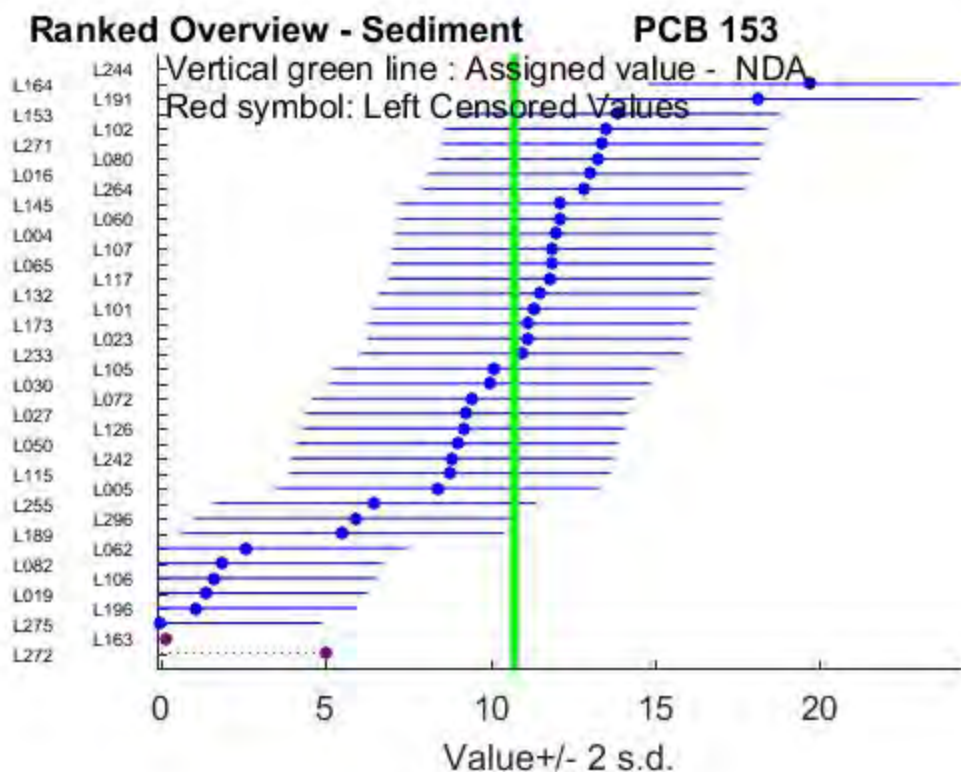
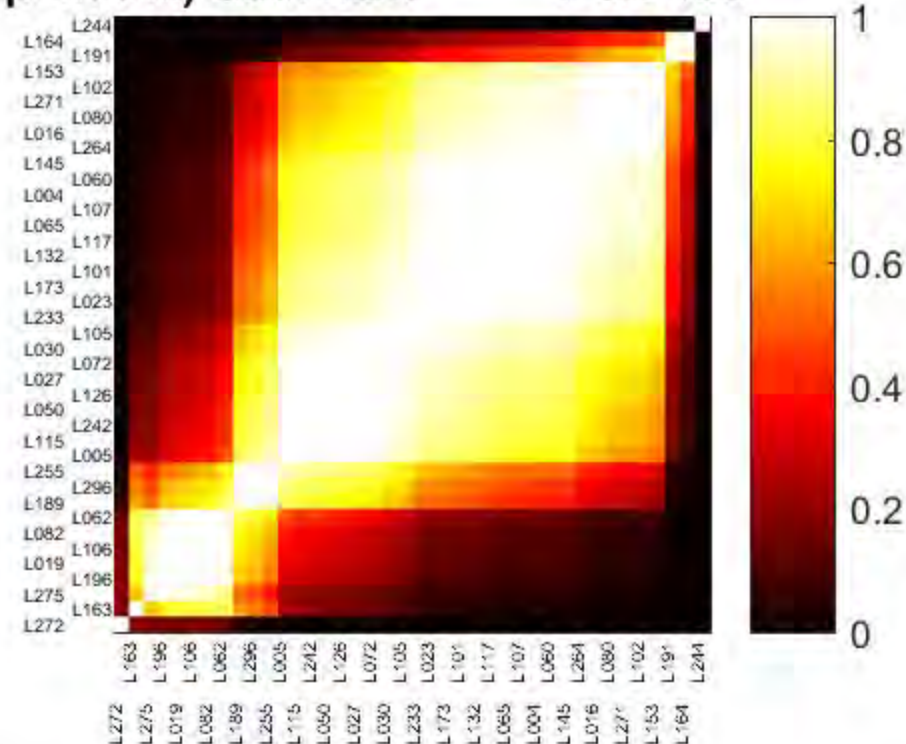
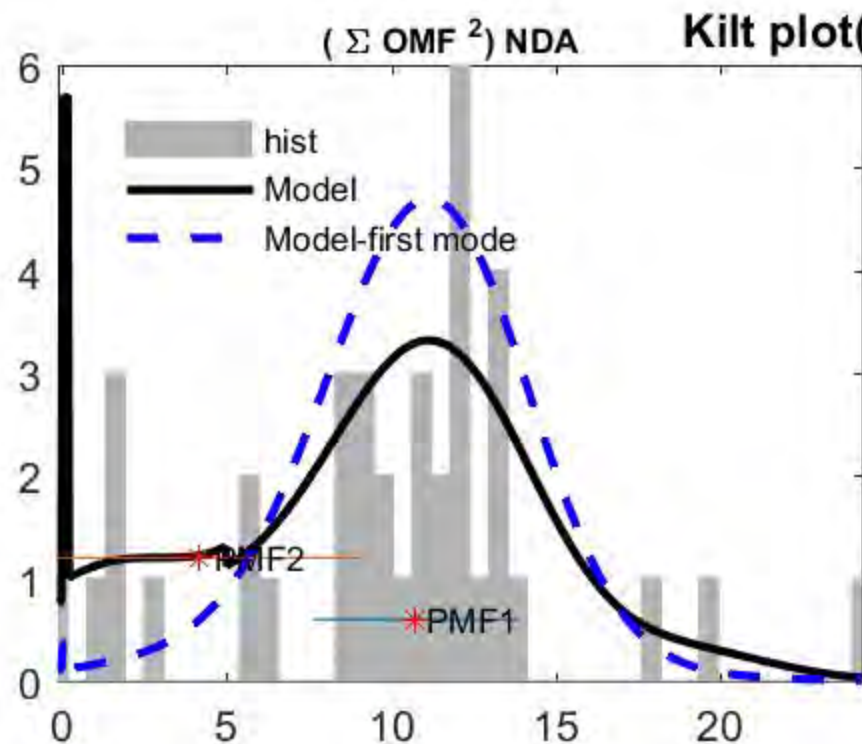


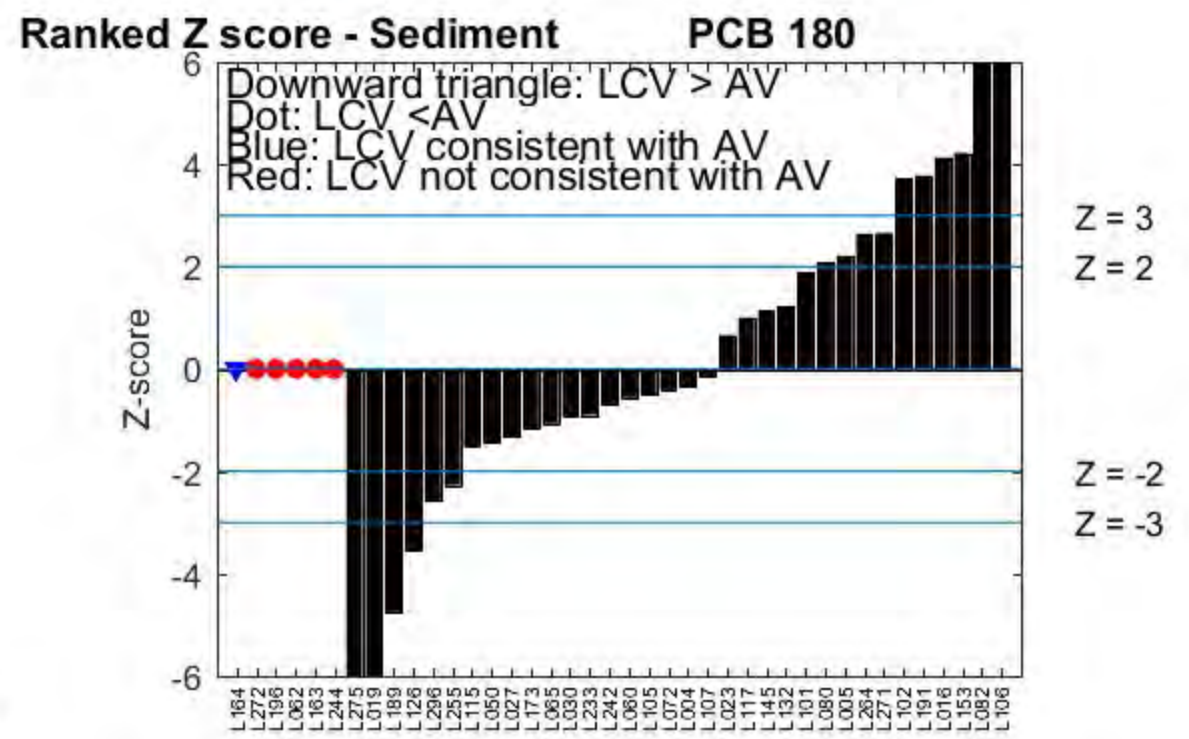
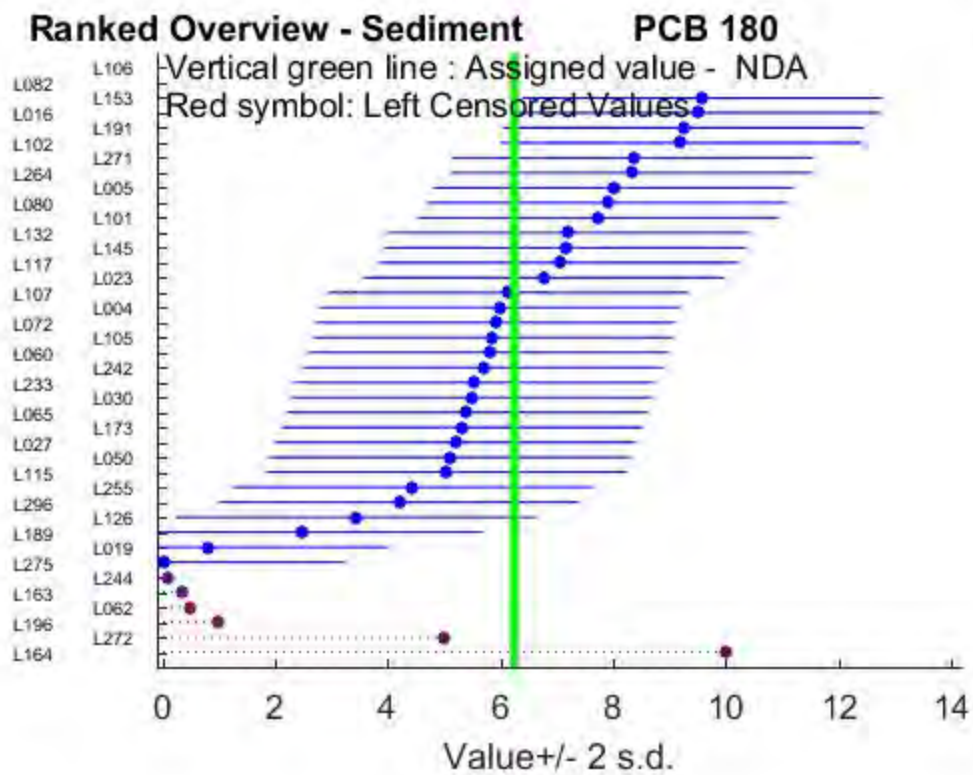
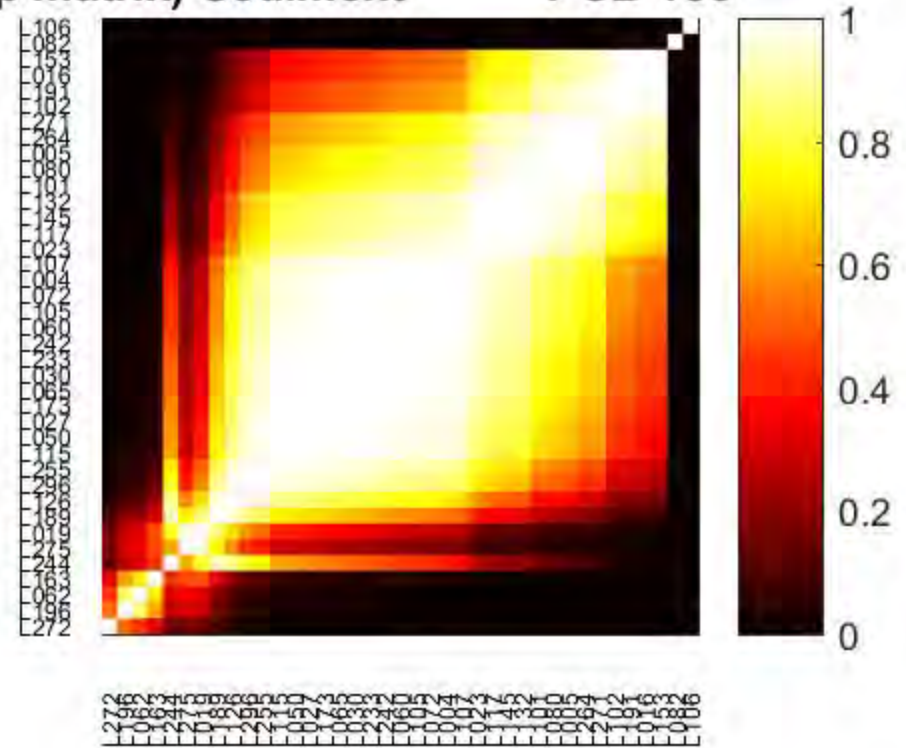
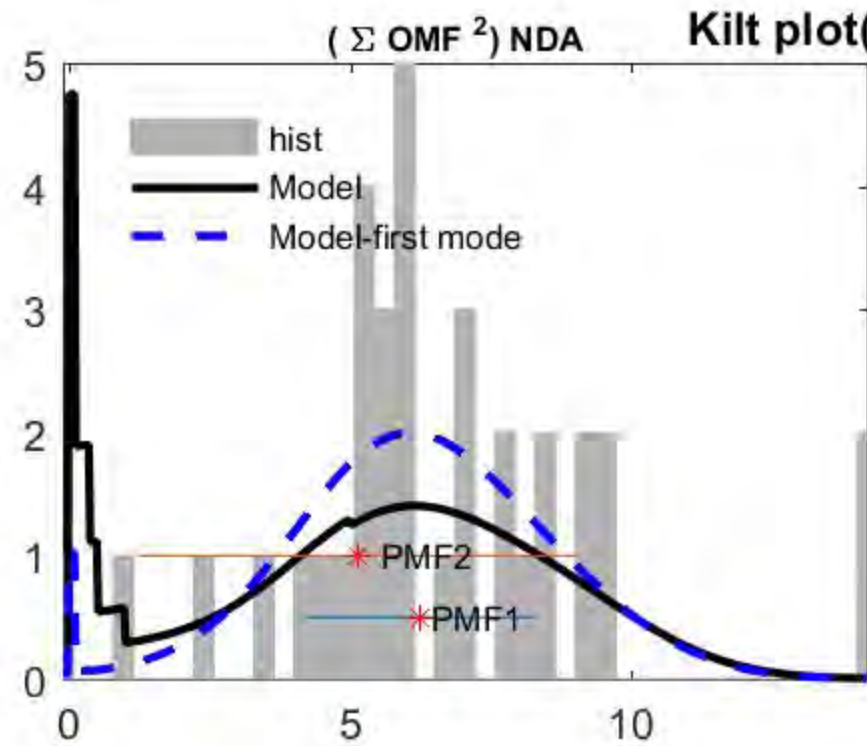


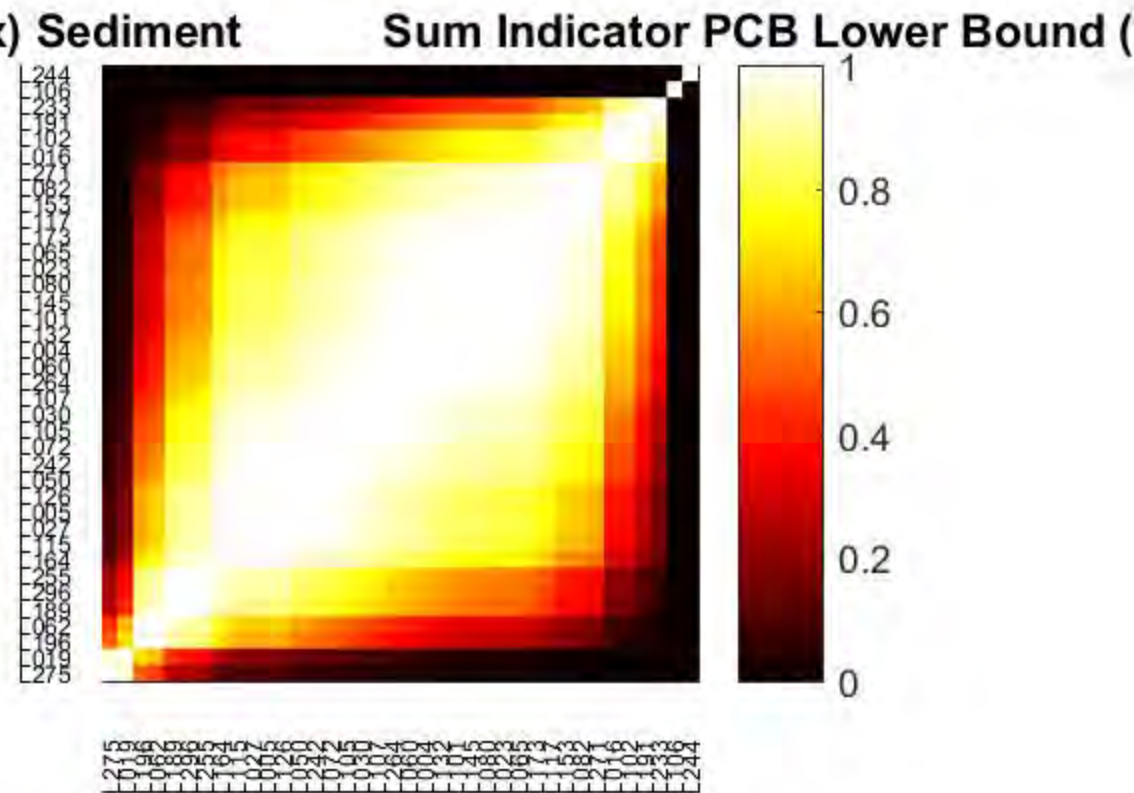
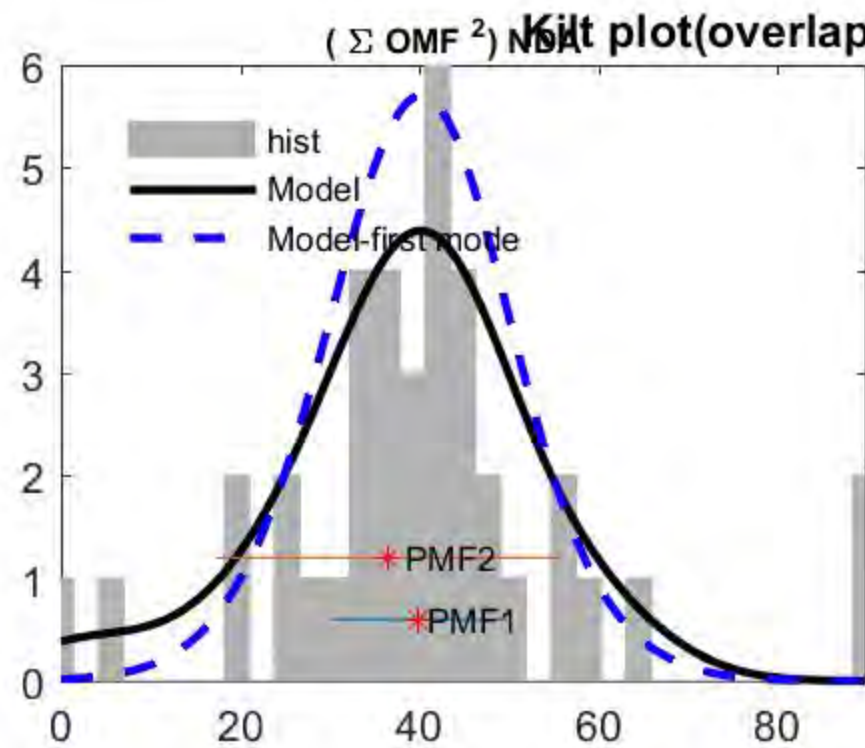




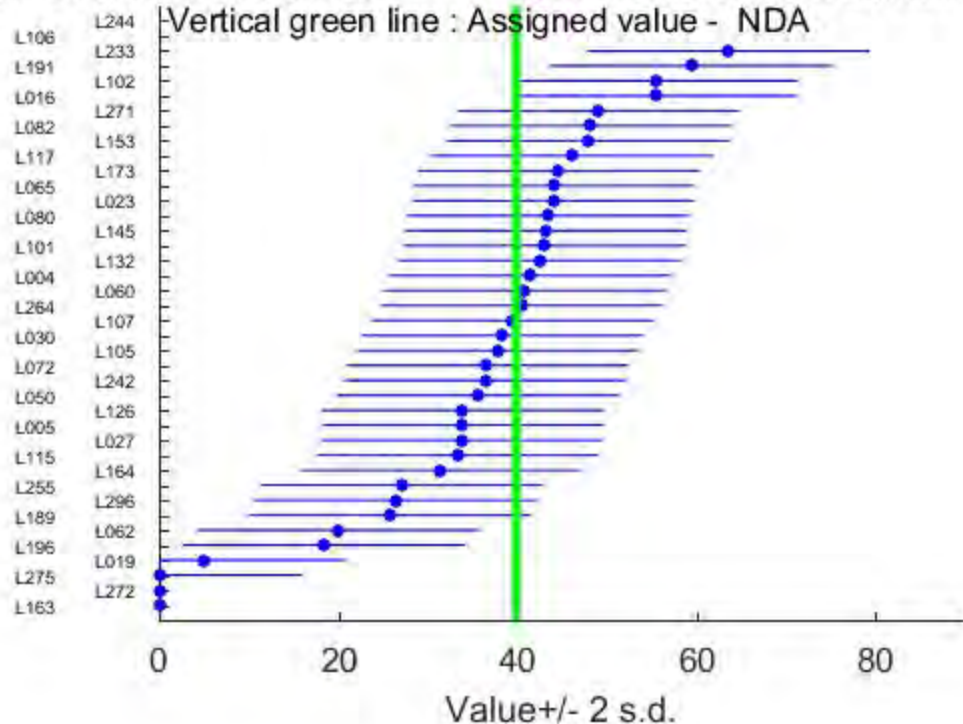




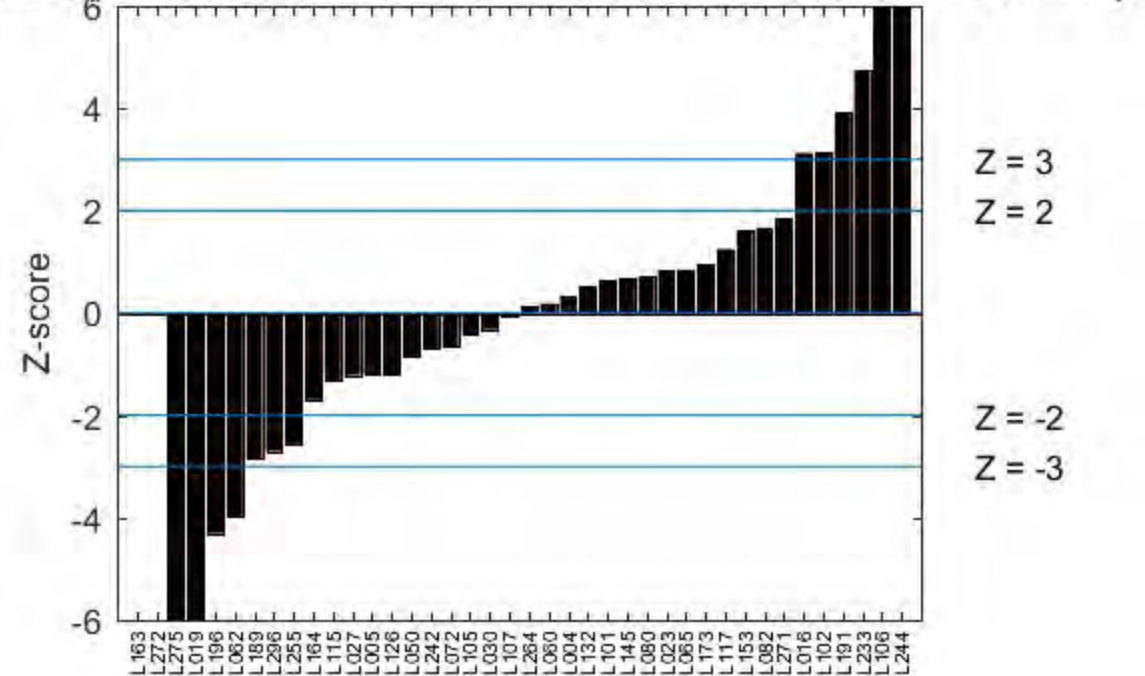


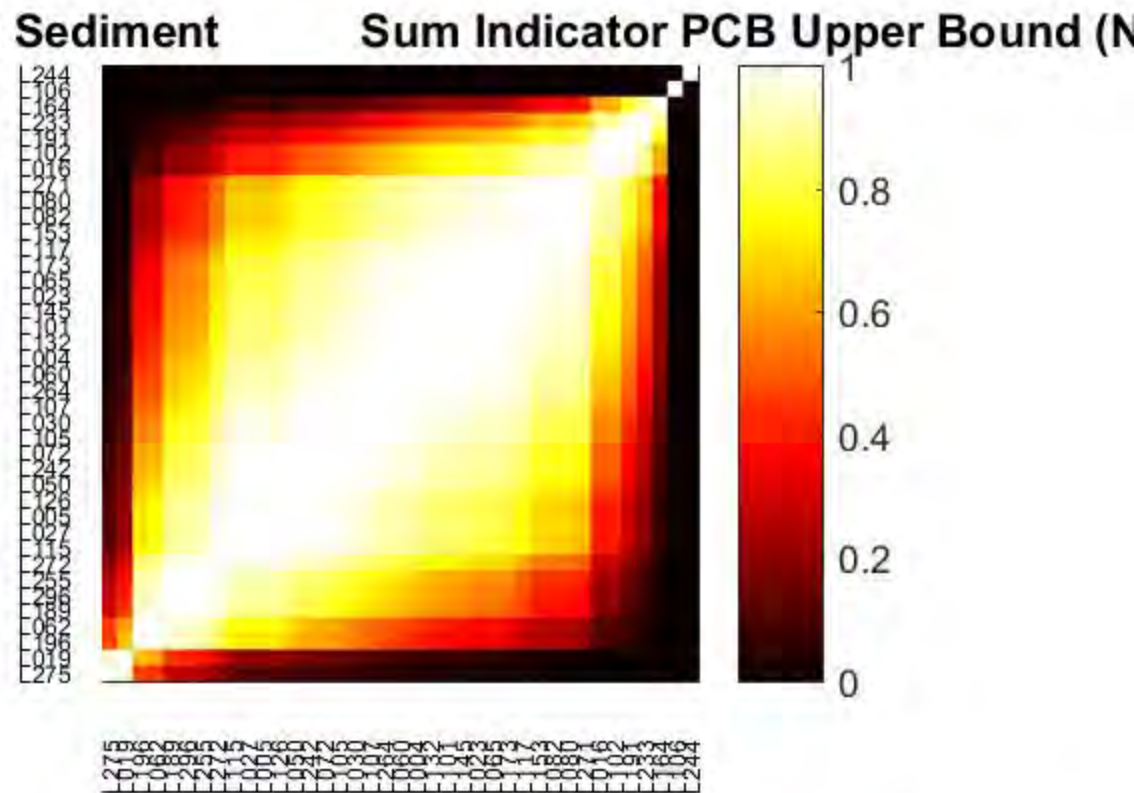
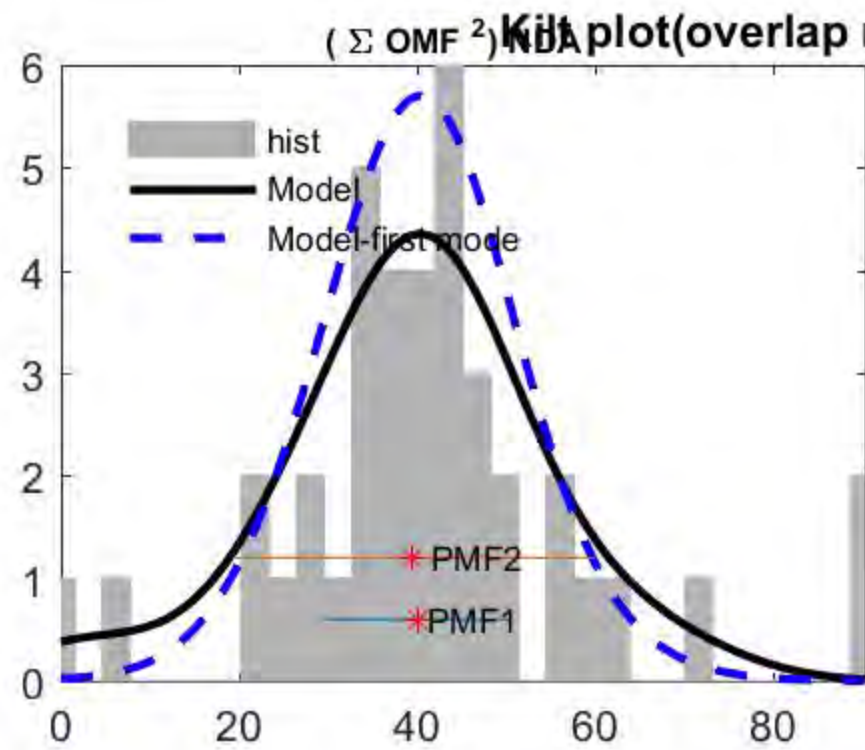


Ranked Overview - Sediment



Ranked Z-score - Sediment

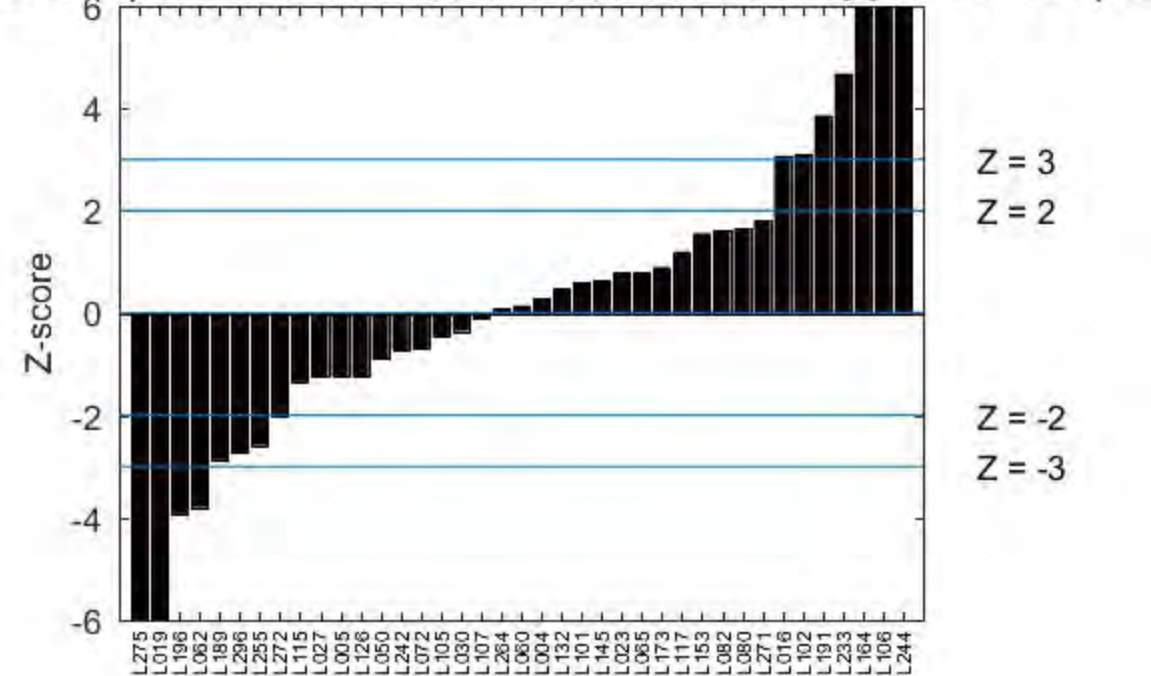
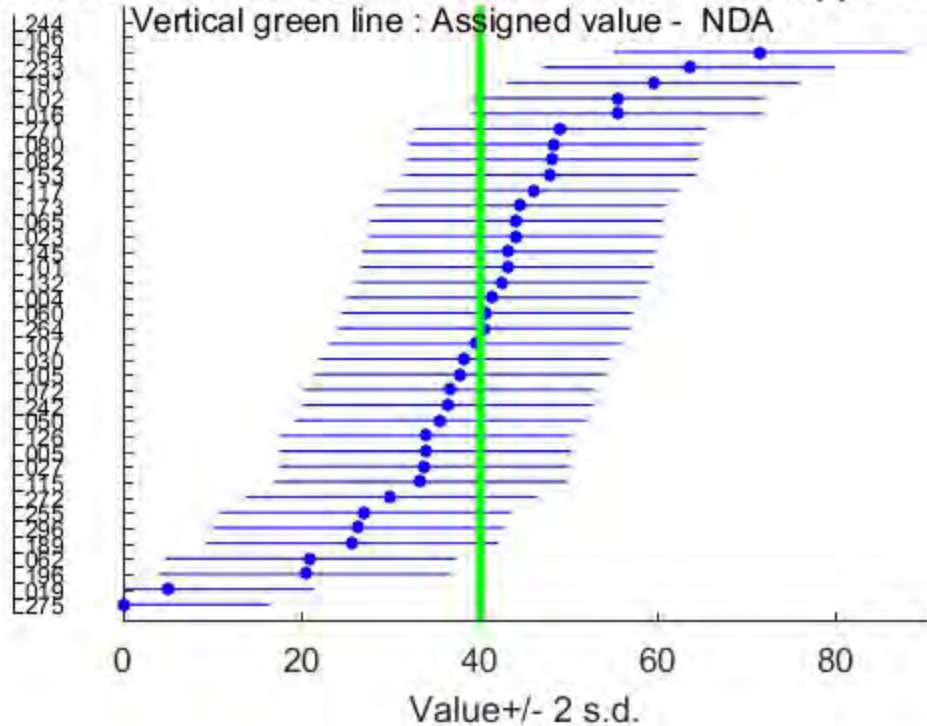


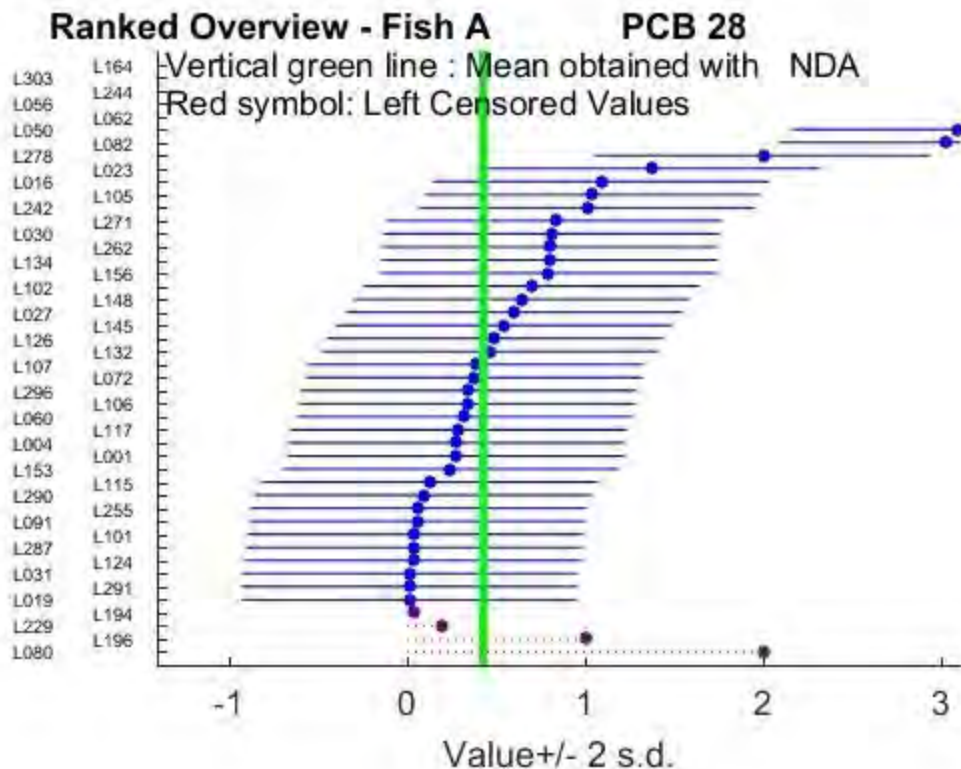
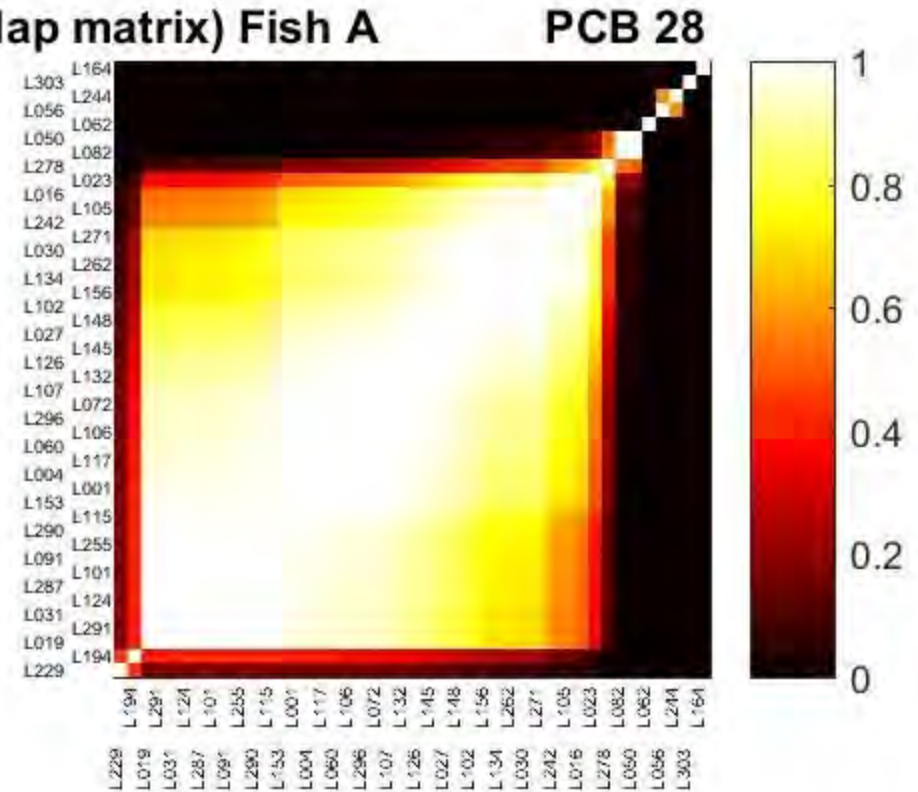
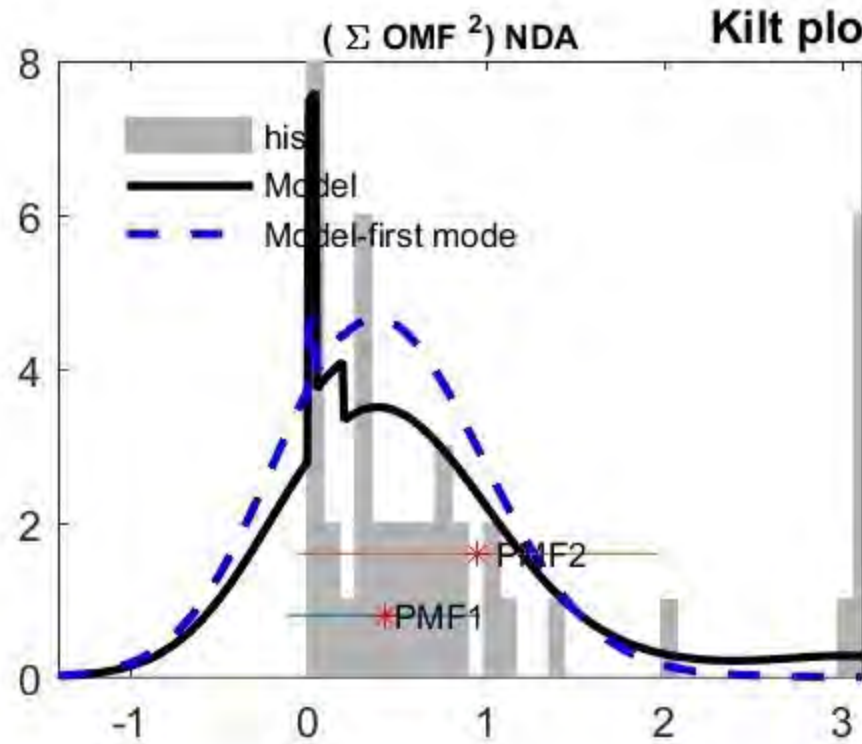


Ranked Overview - Sediment

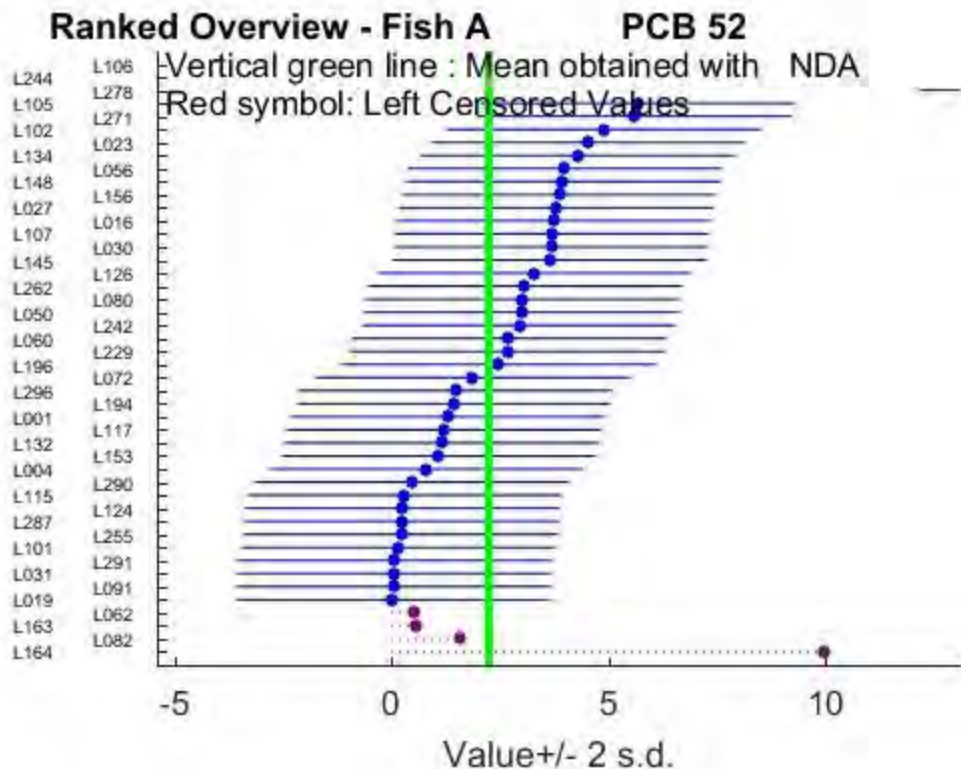
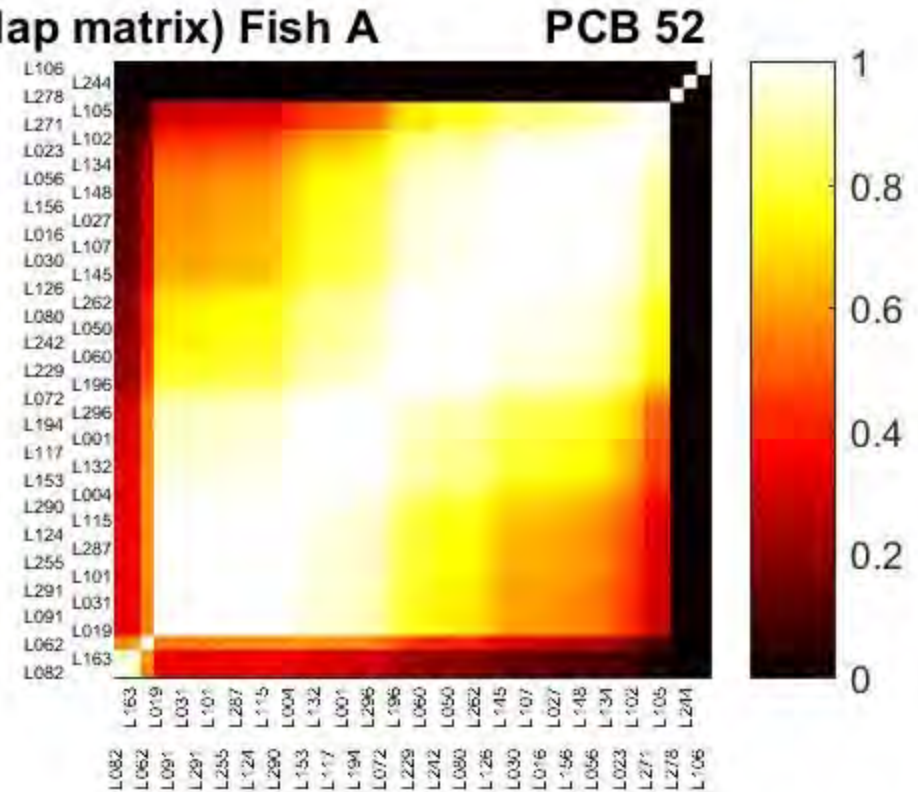
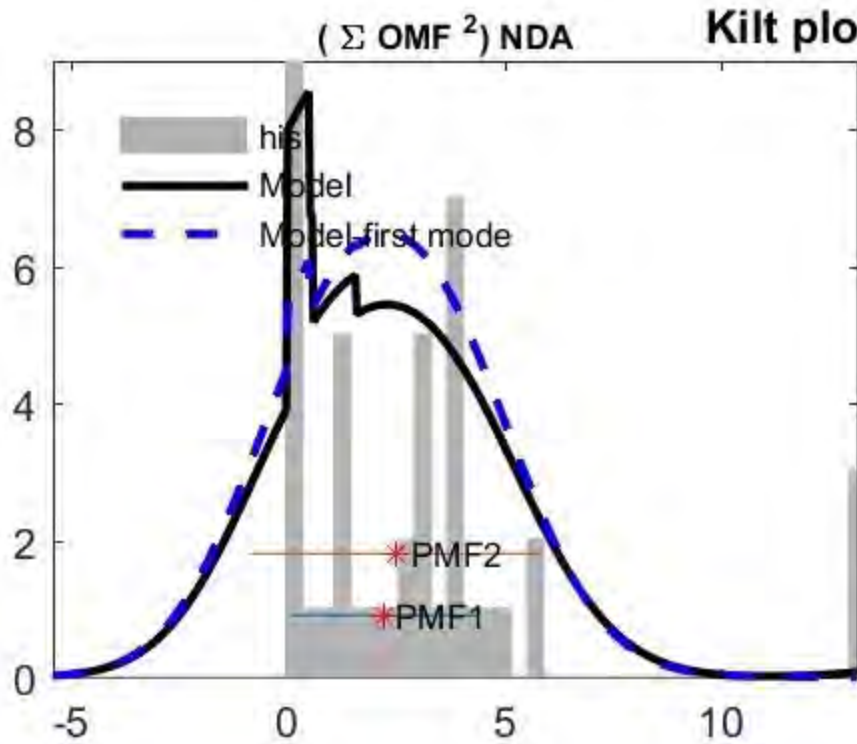
Sum Indicator PCB Upper Bound (NDA) - Sediment

Sum Indicator PCB Upper Bound (NDA) - Sediment

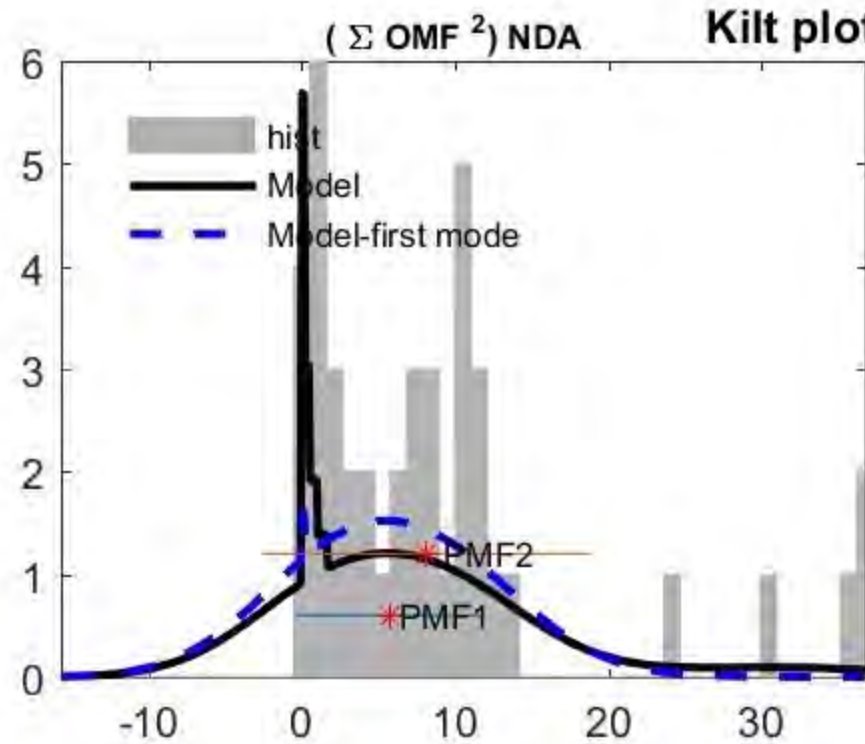




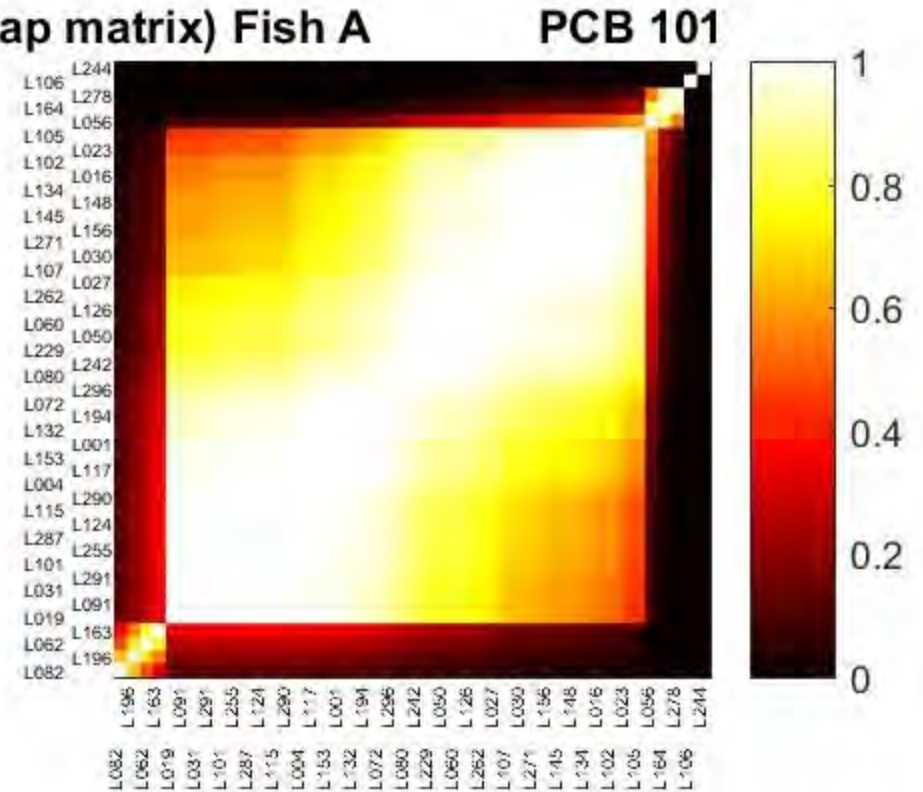
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



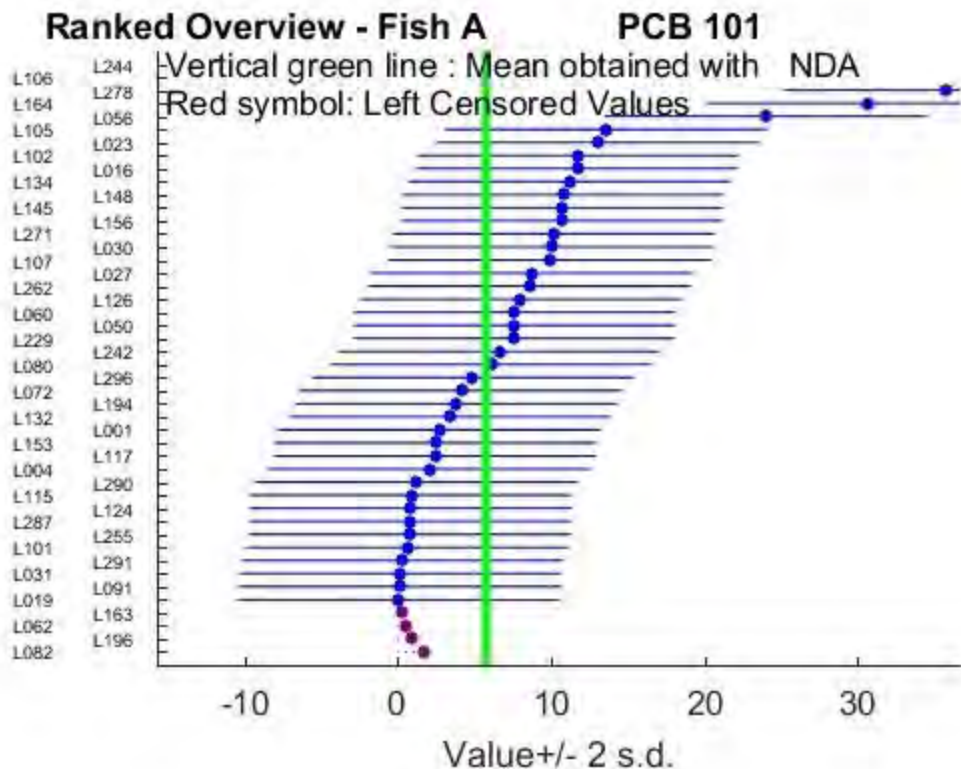
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



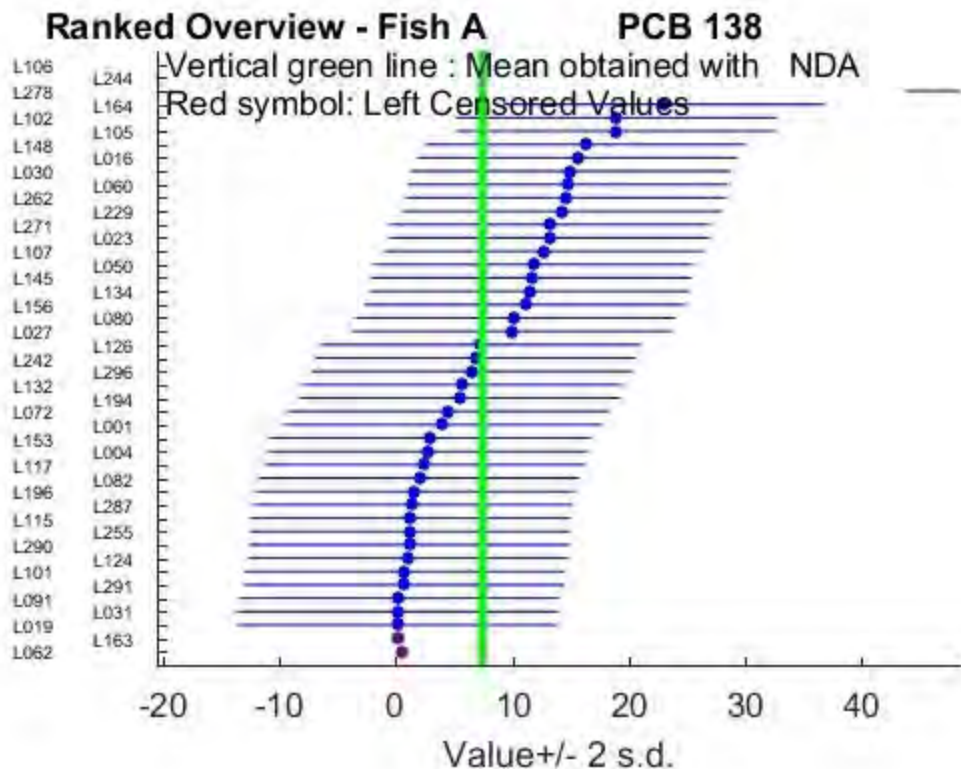
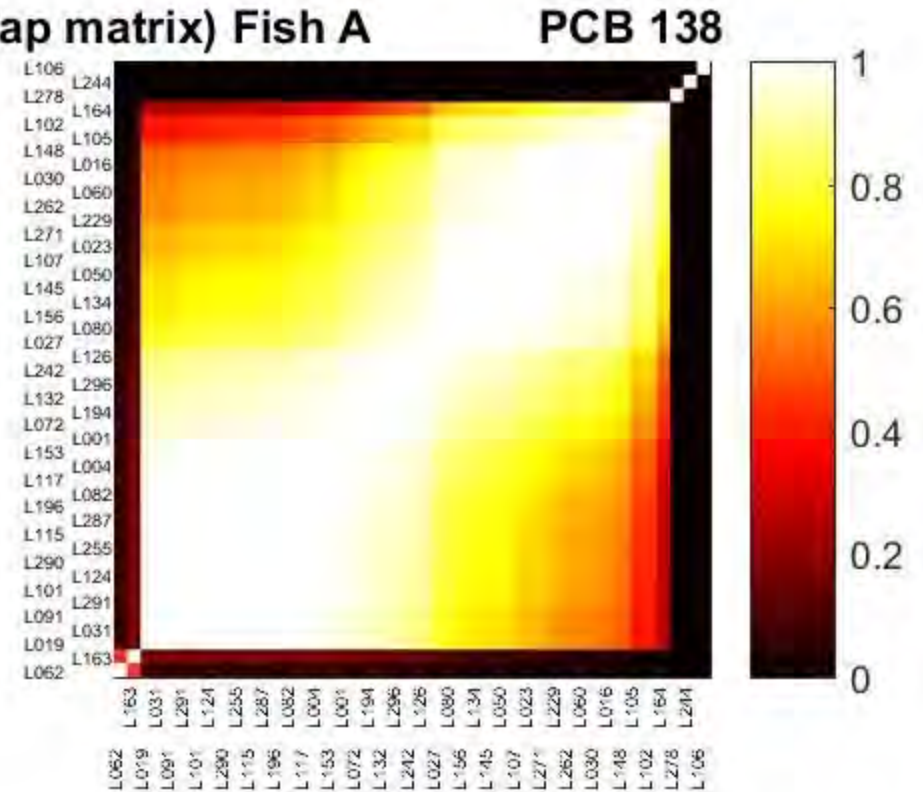
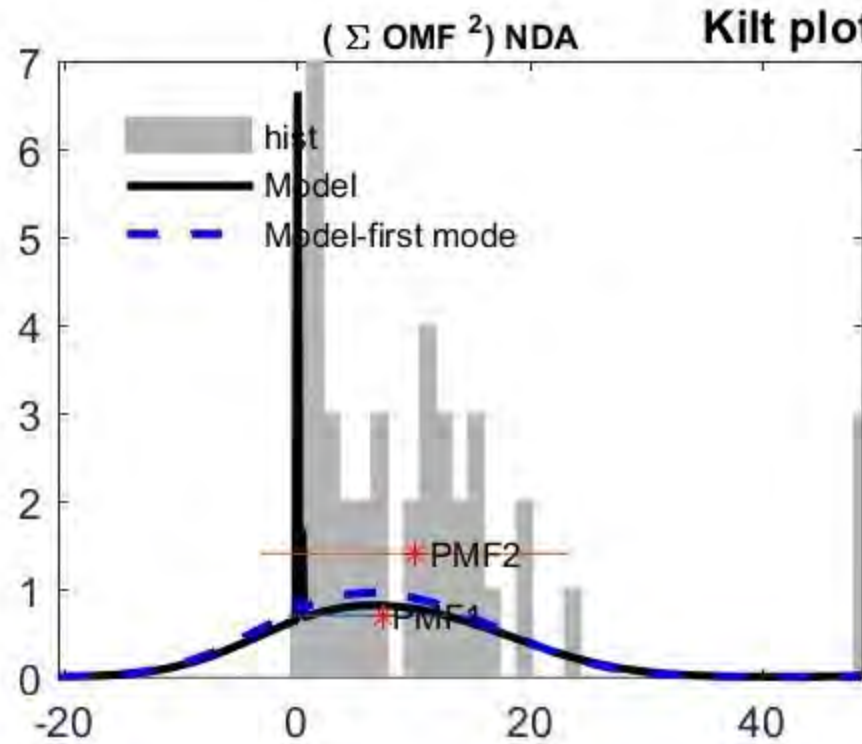
Kilt plot(overlap matrix) Fish A



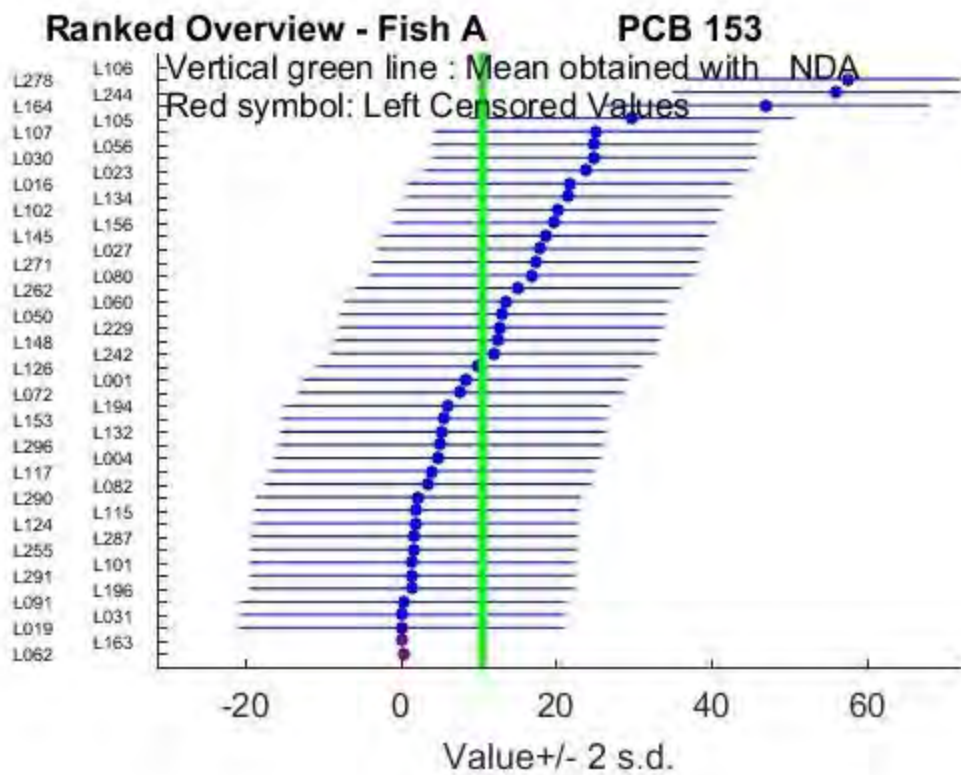
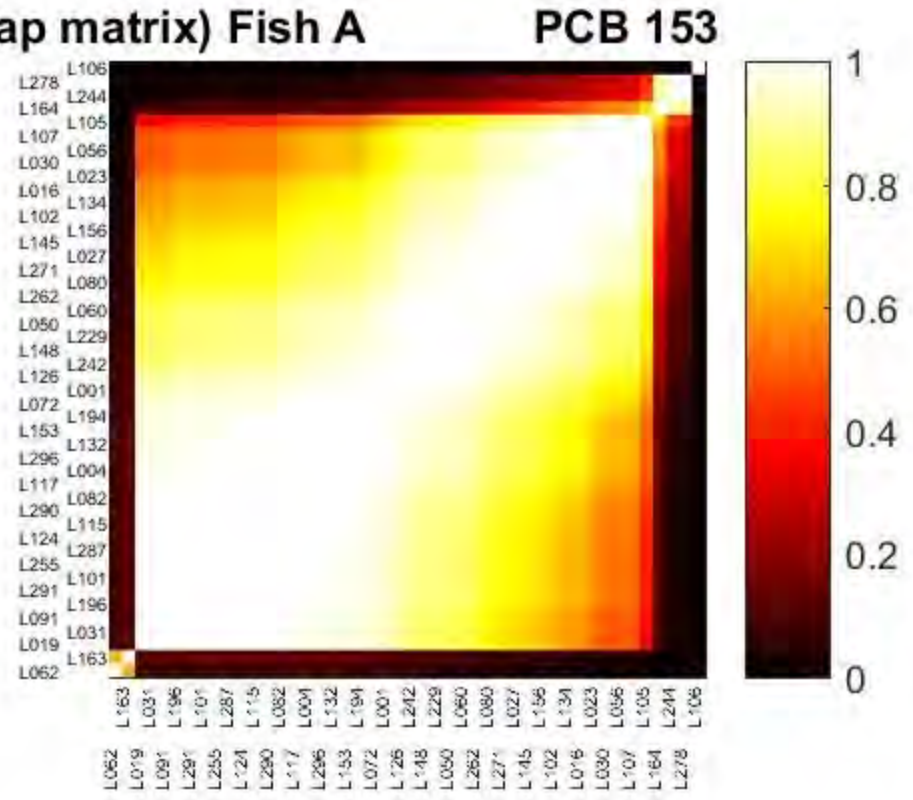
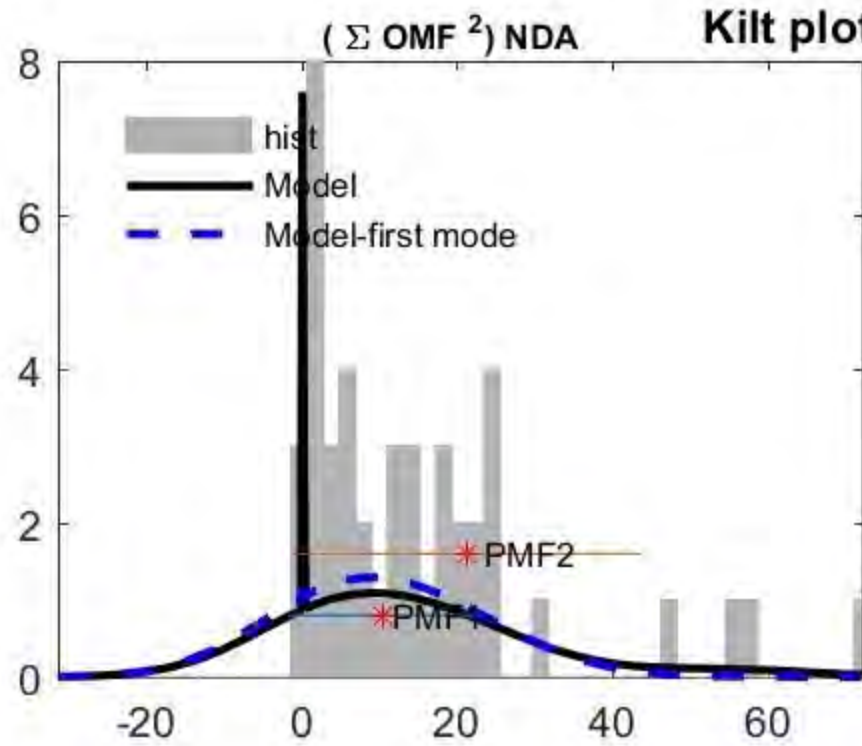
PCB 101



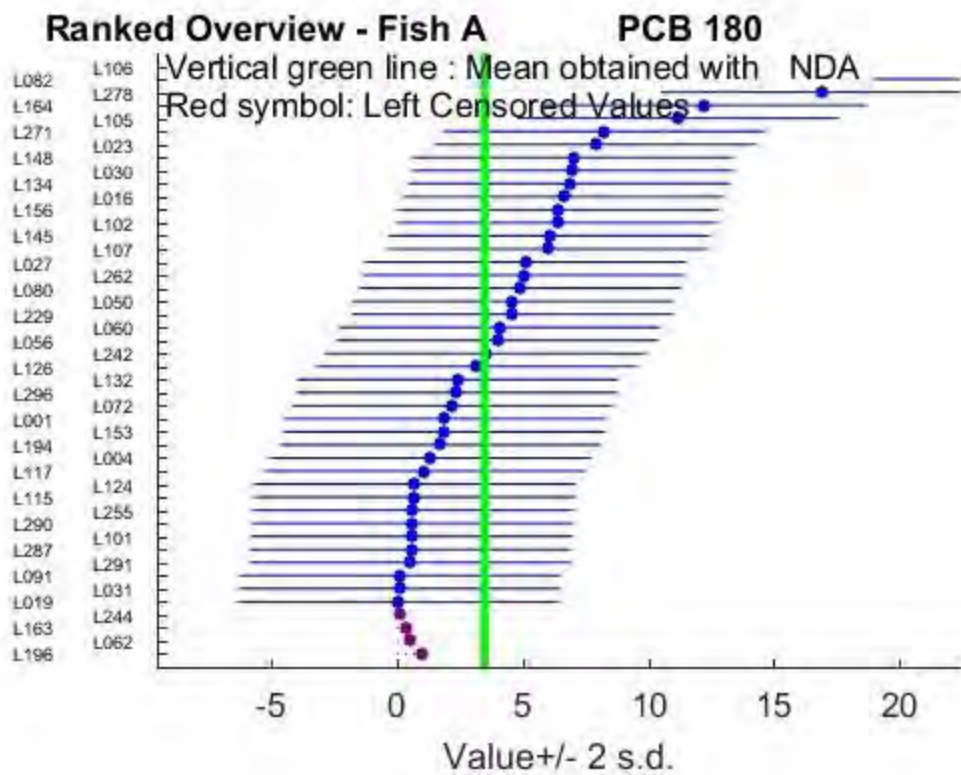
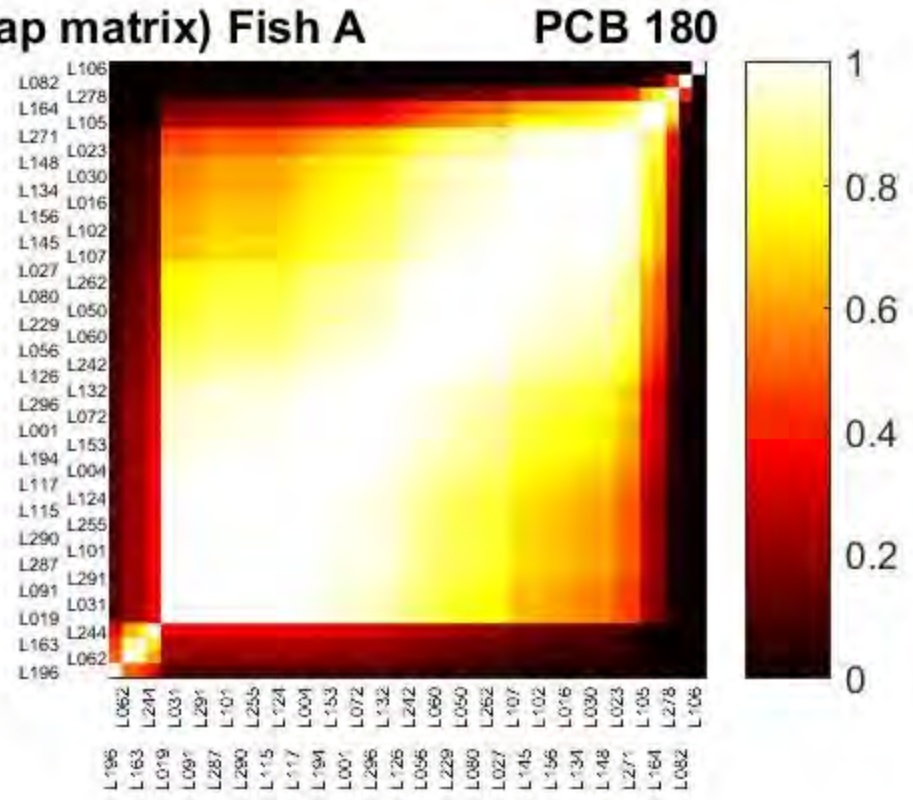
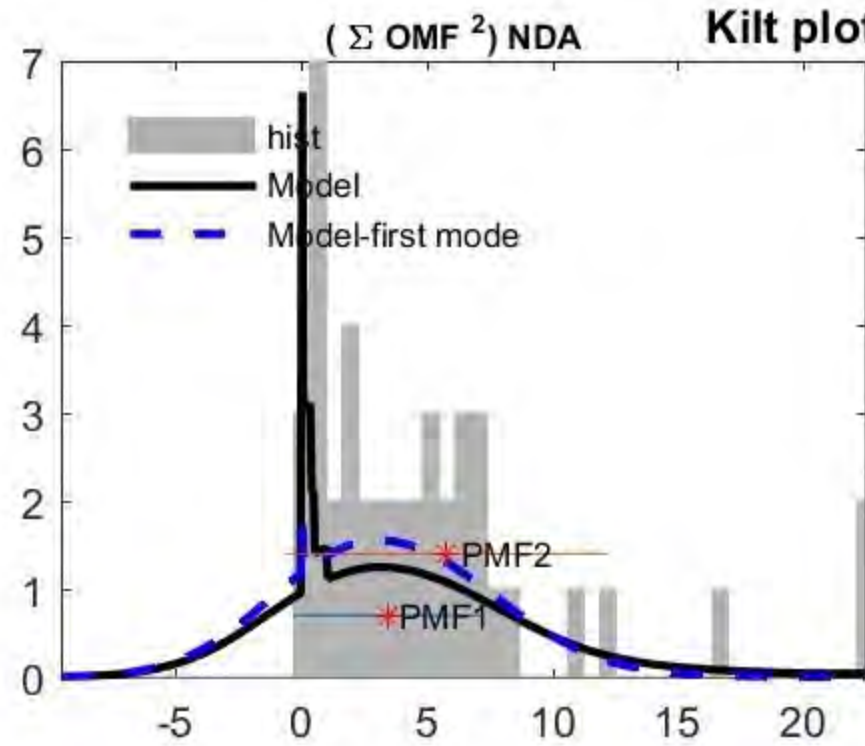
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



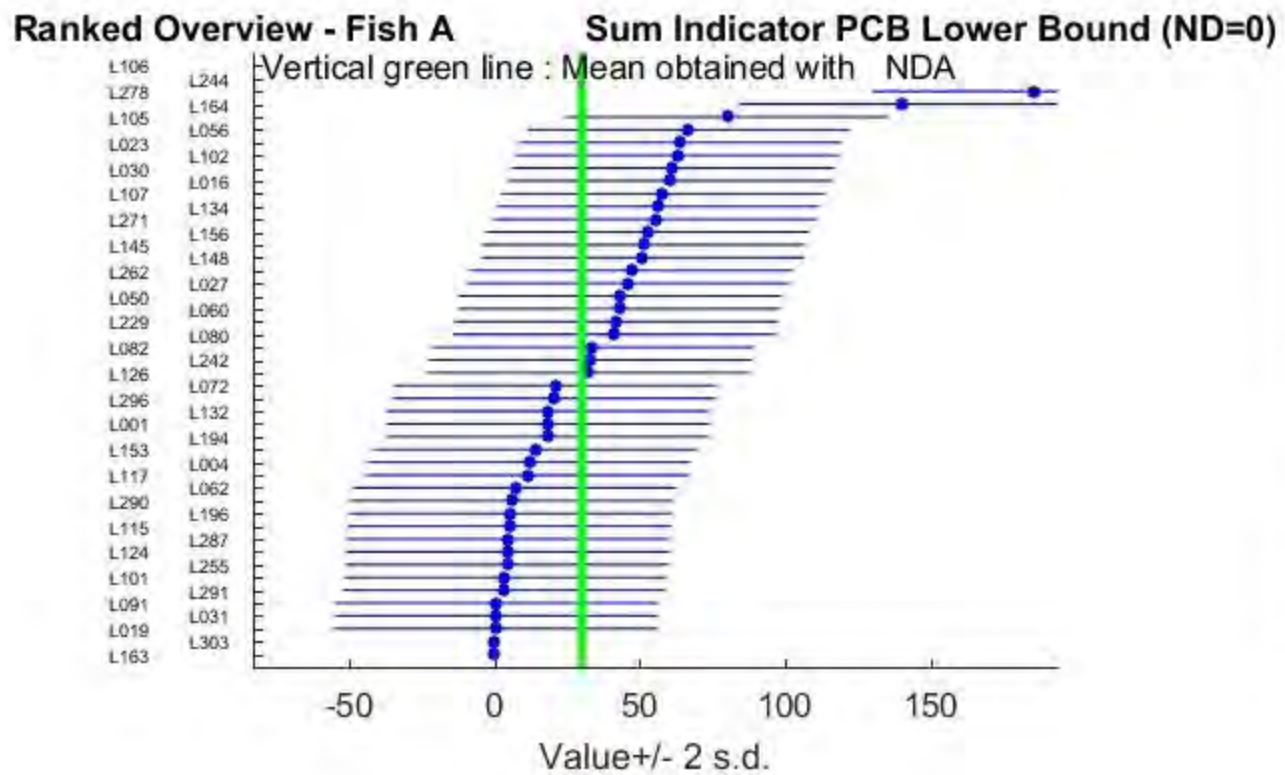
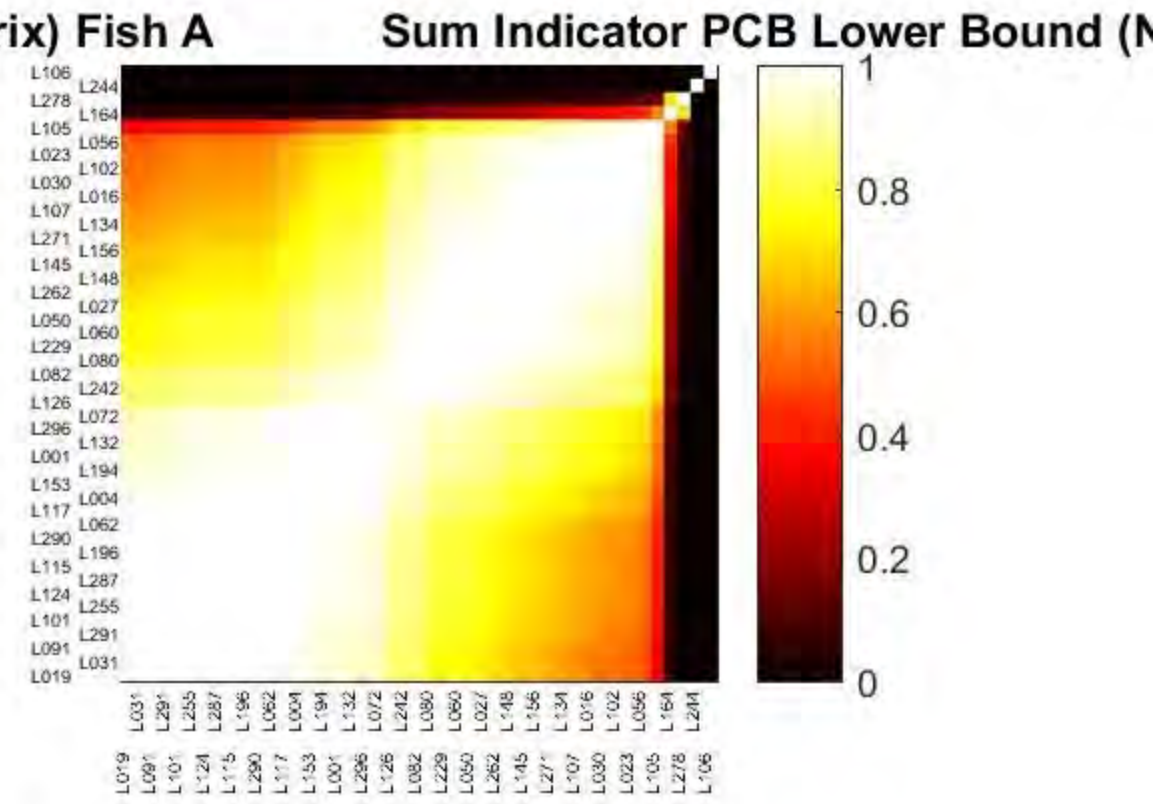
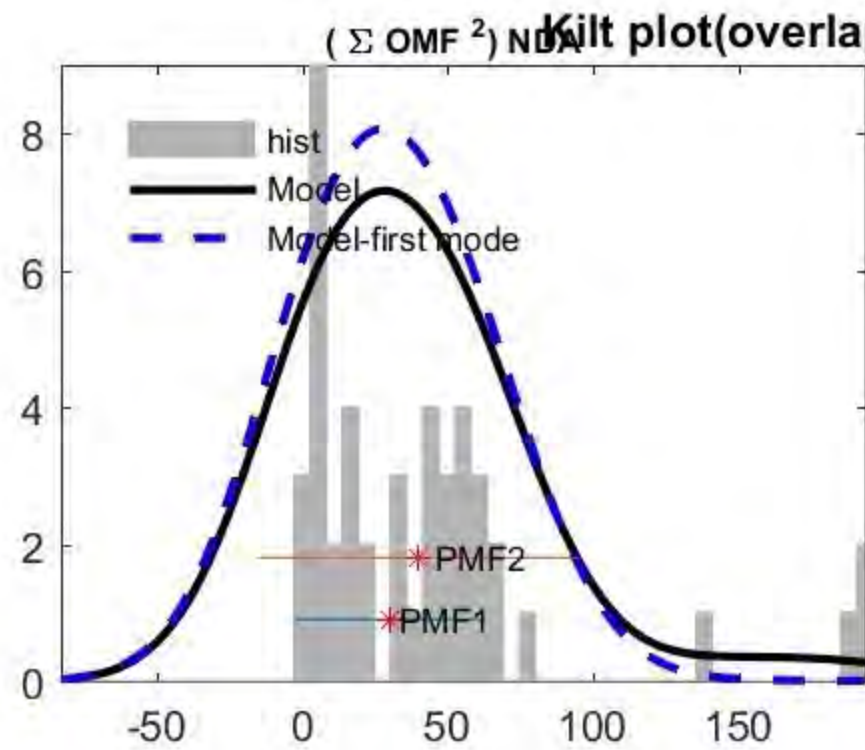
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



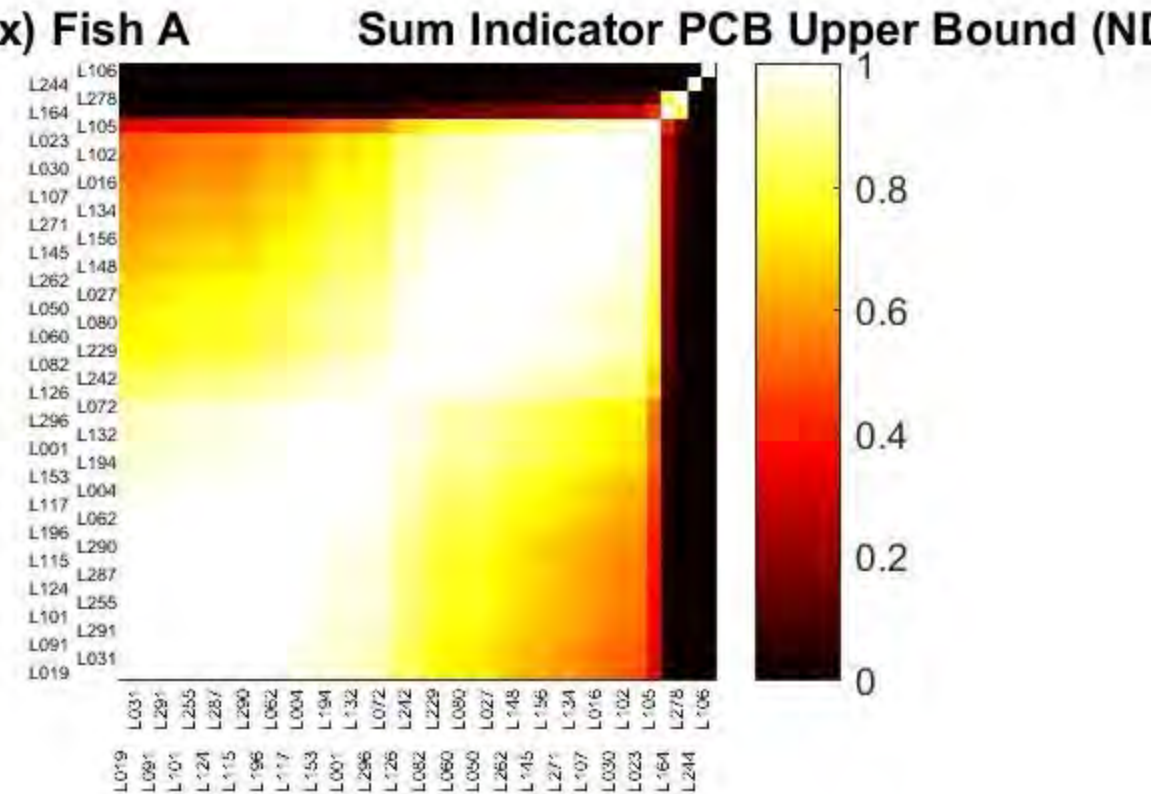
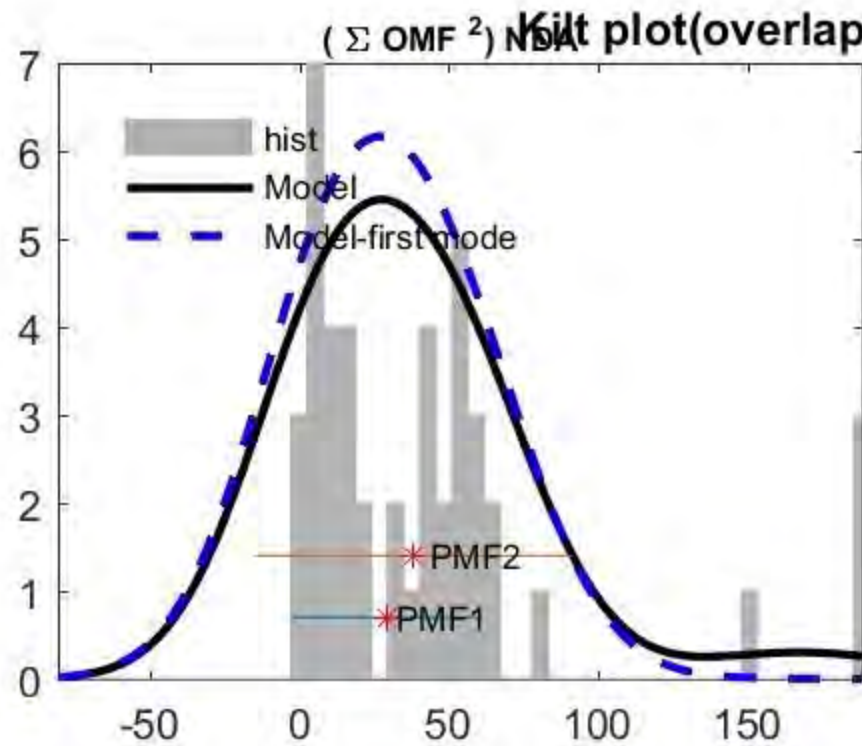
Category 1: No AV- <25% with $|Z| < 2$
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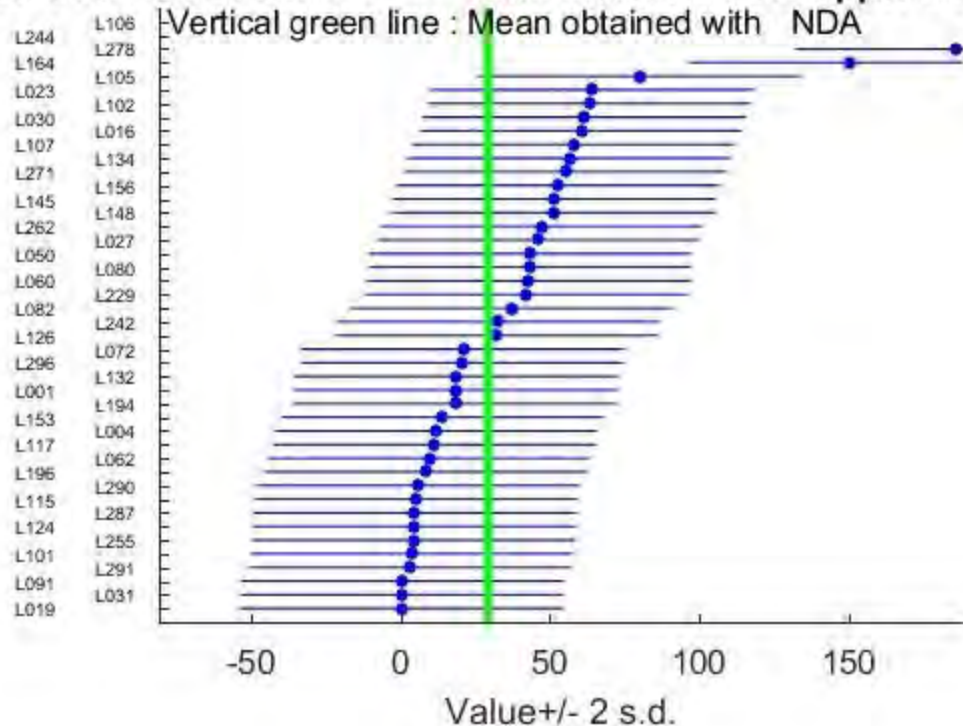


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

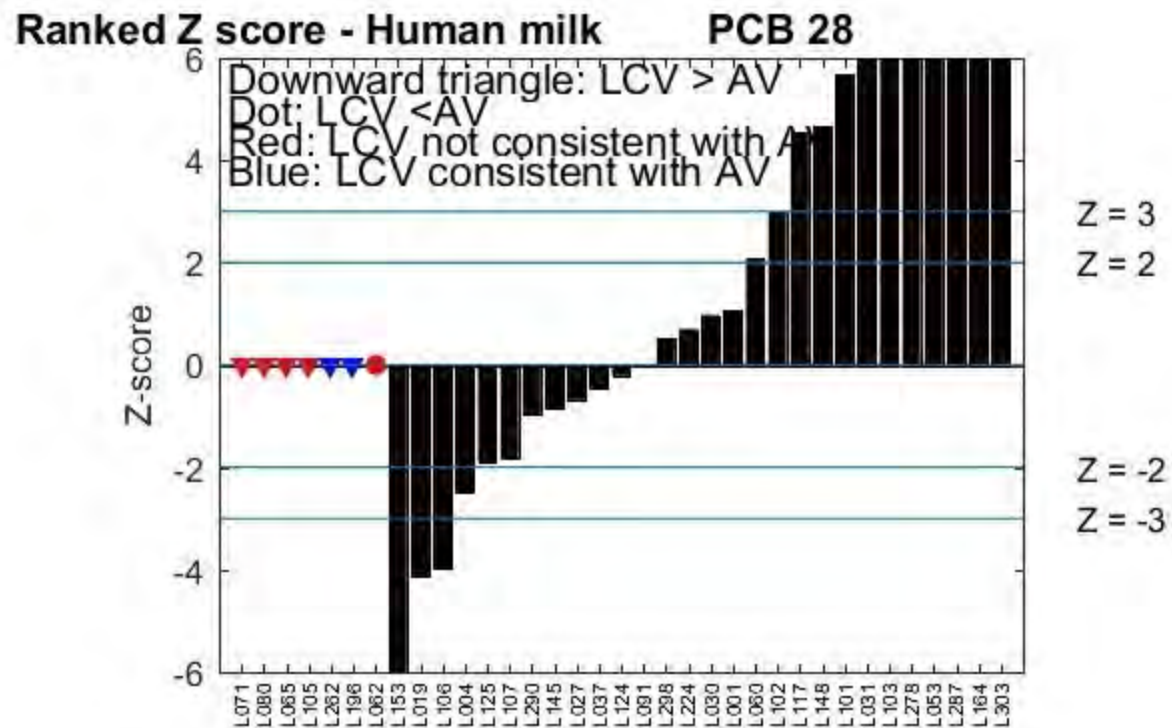
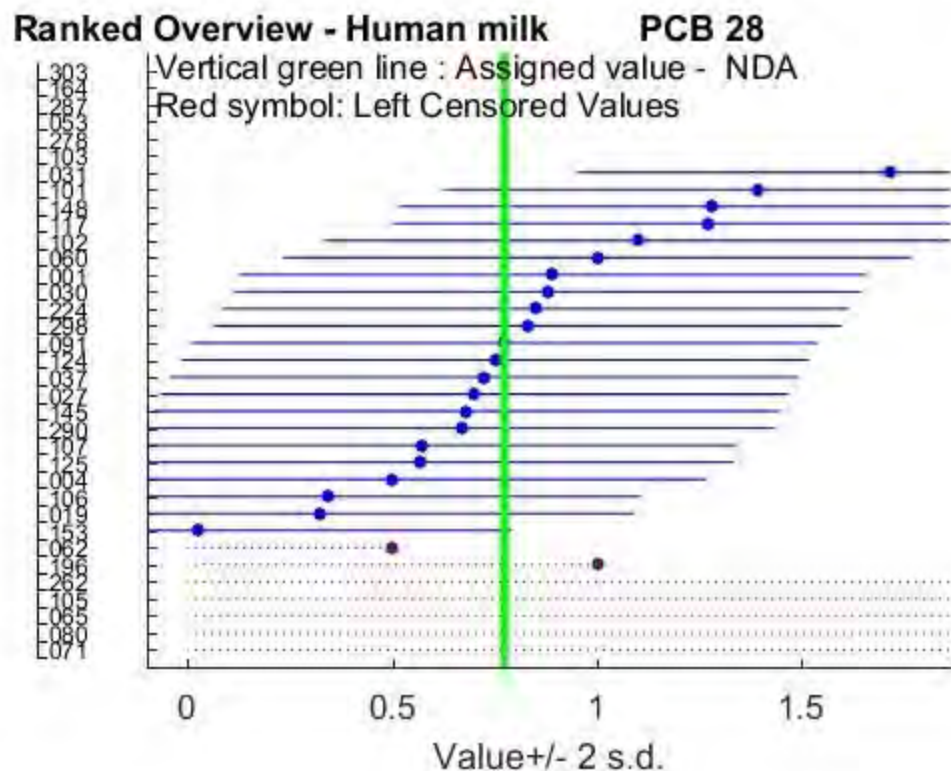
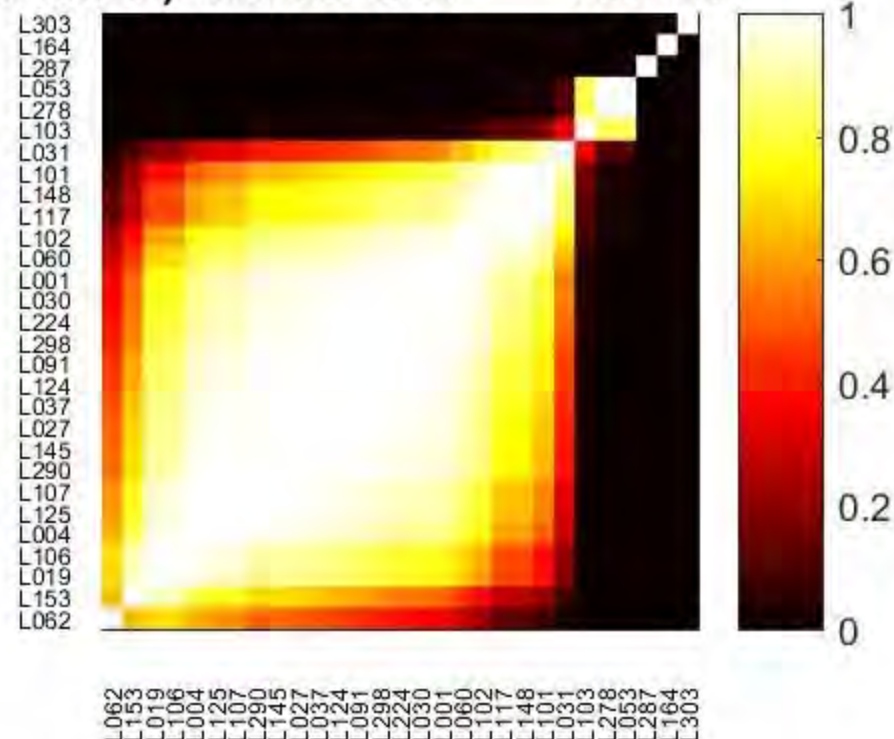
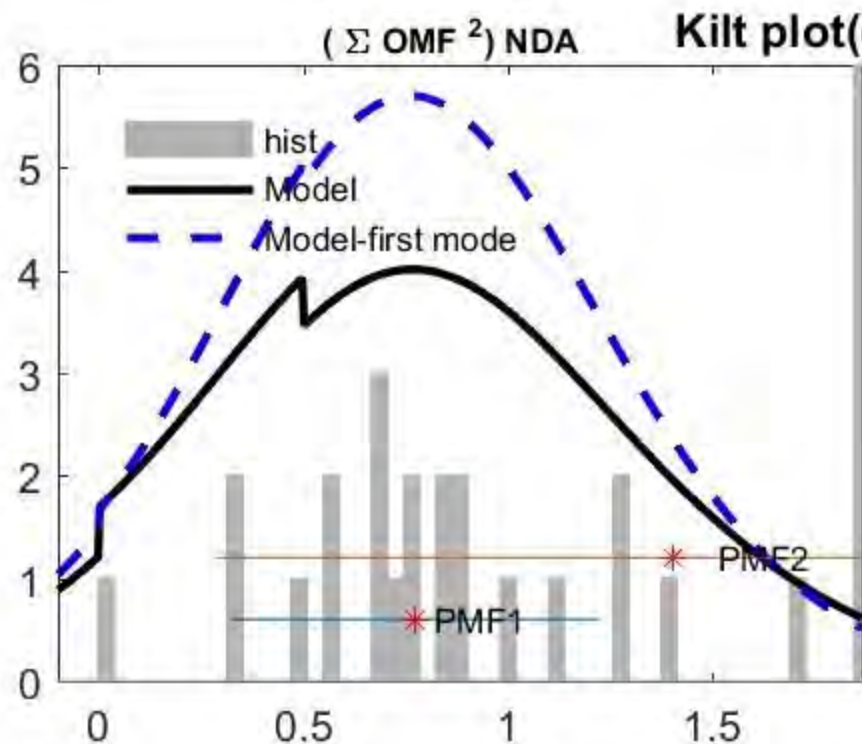


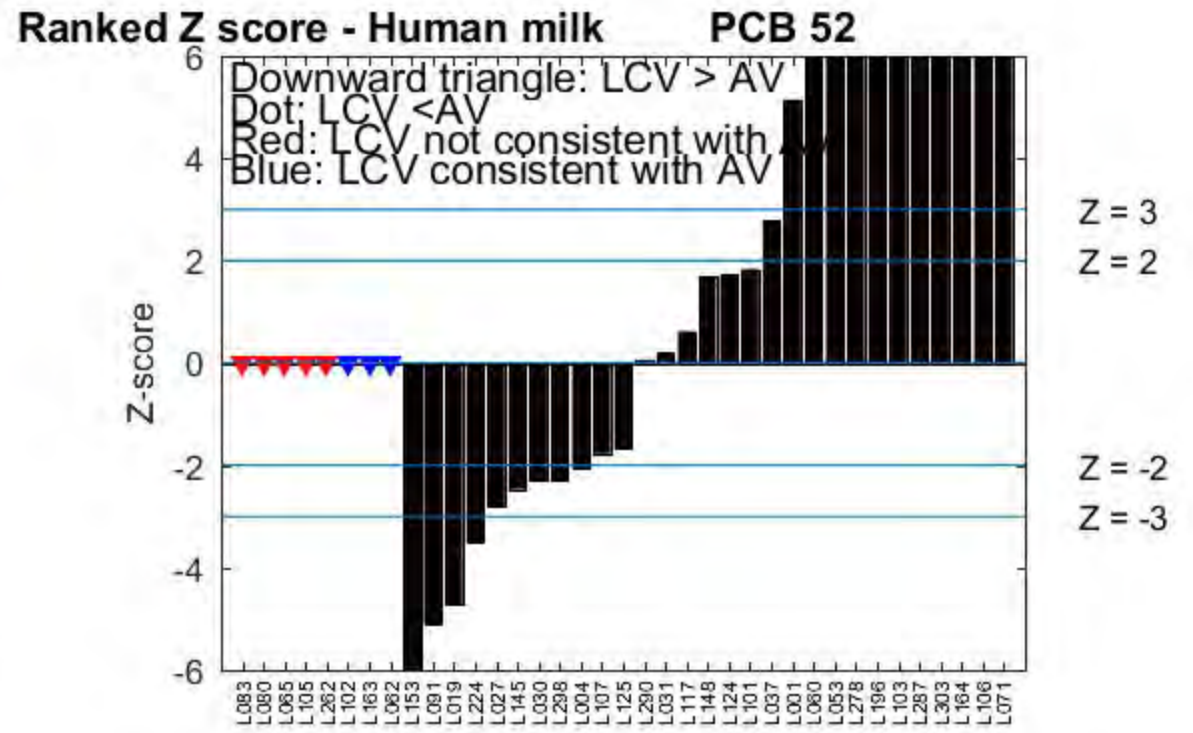
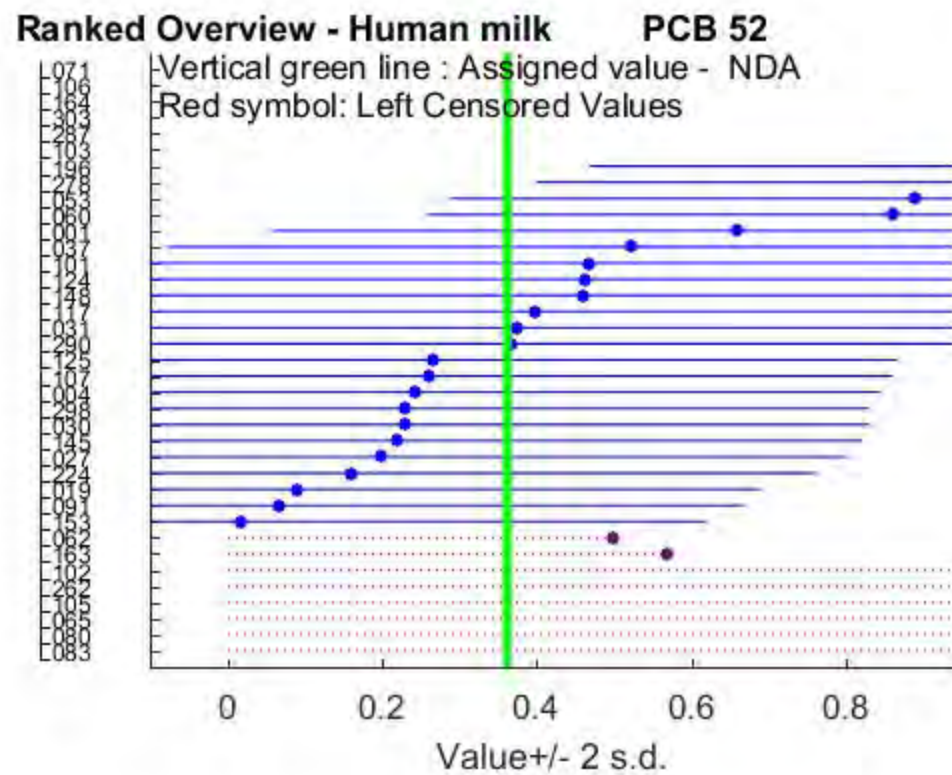
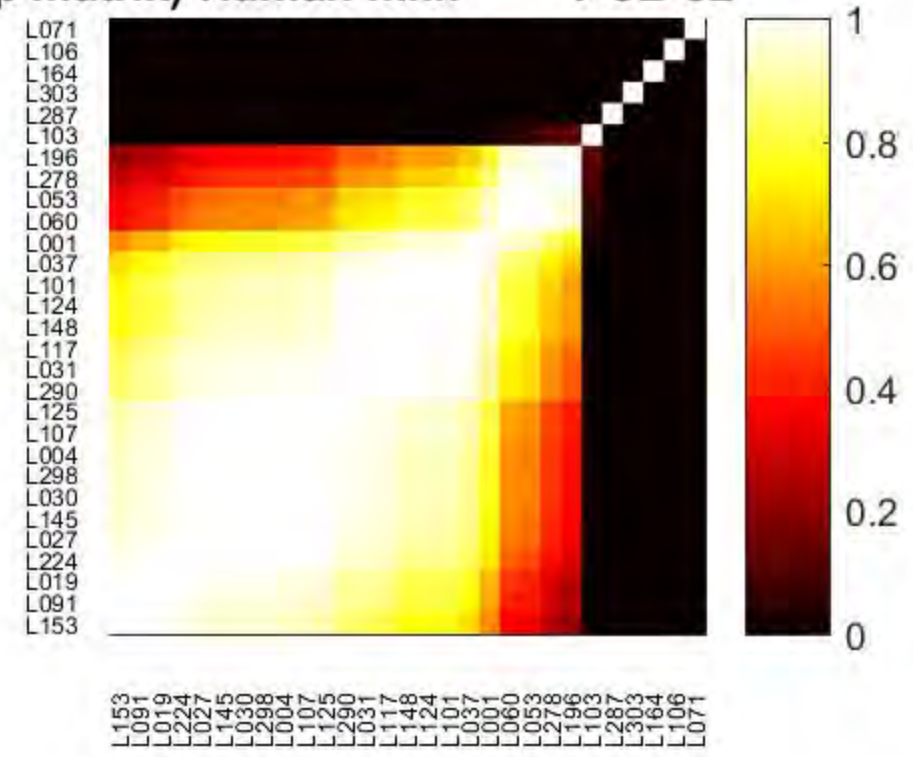
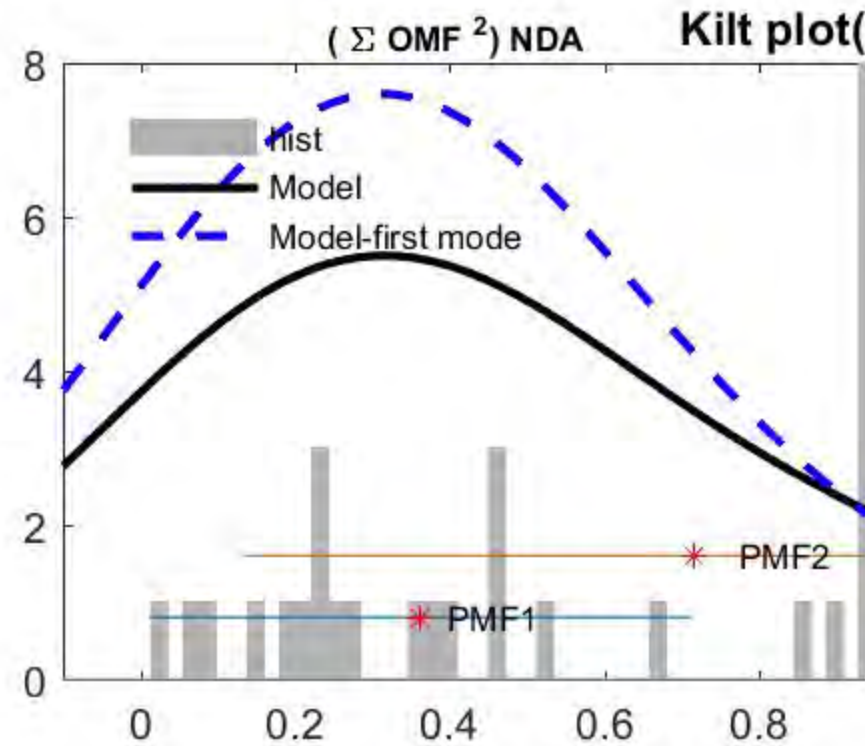
Ranked Overview - Fish A

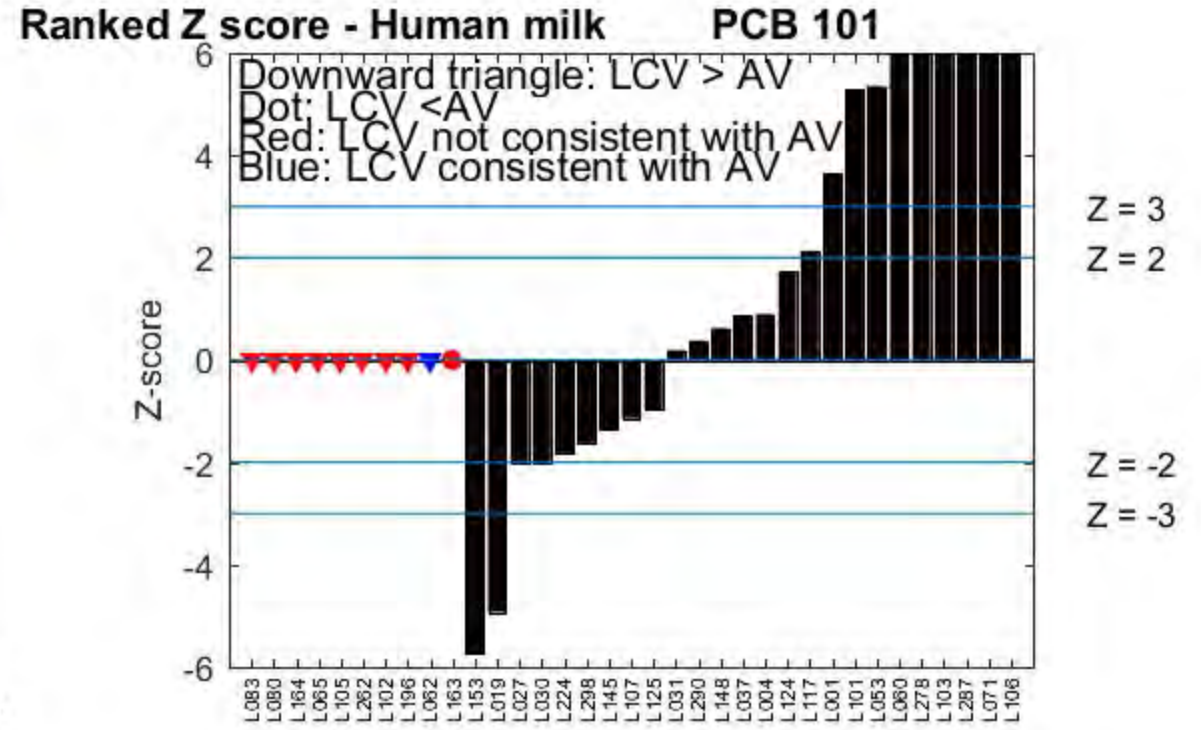
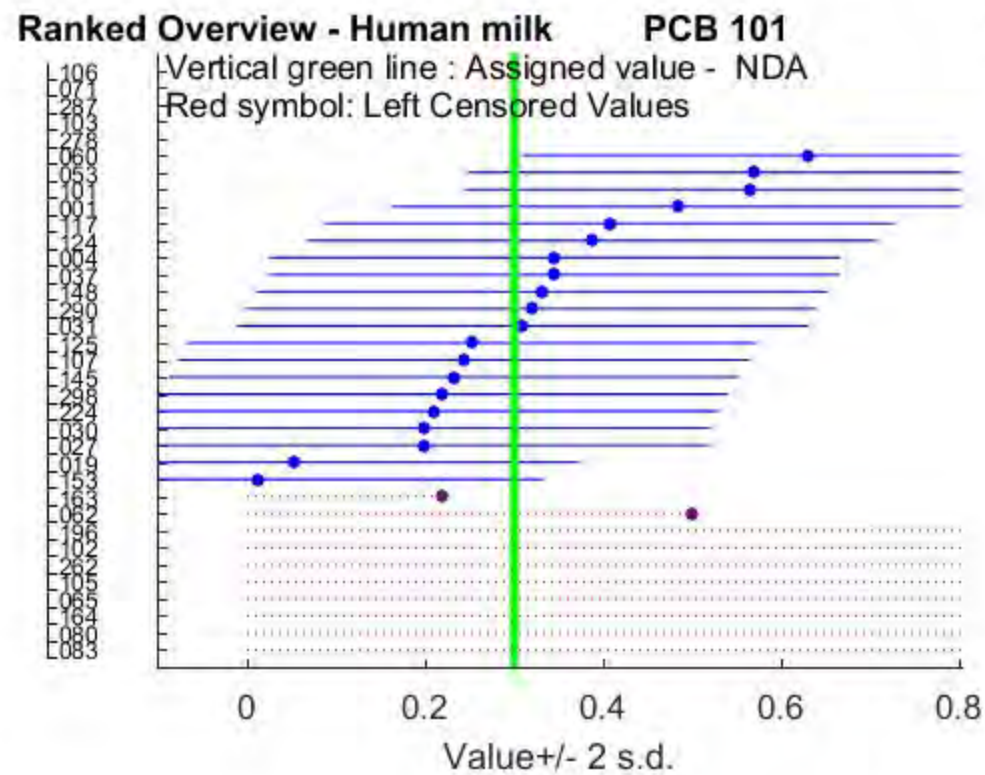
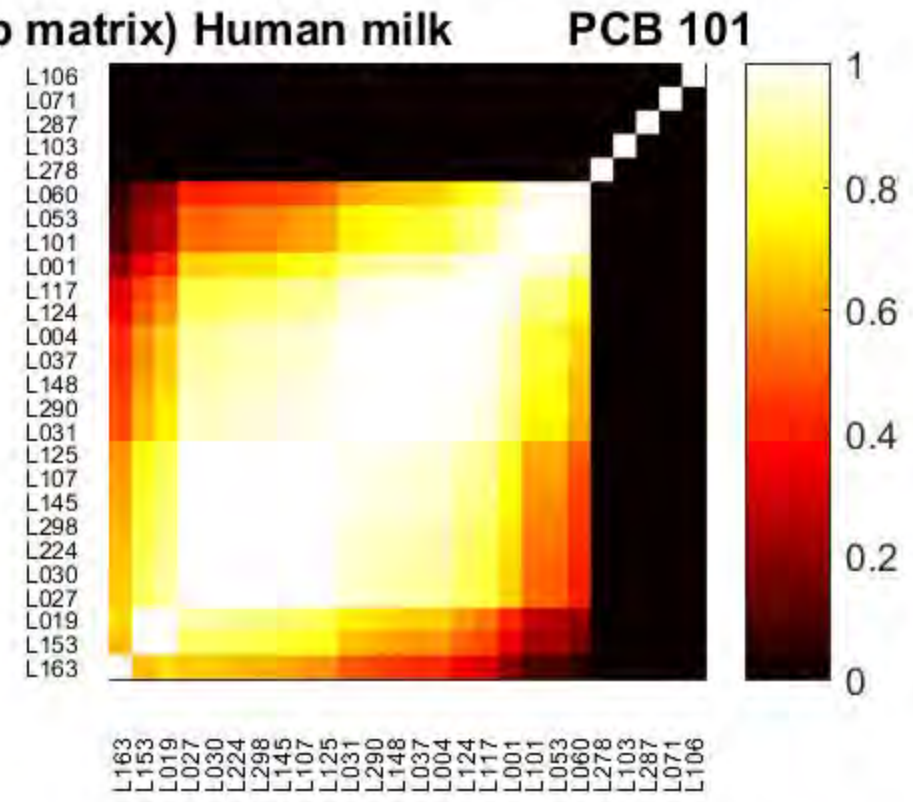
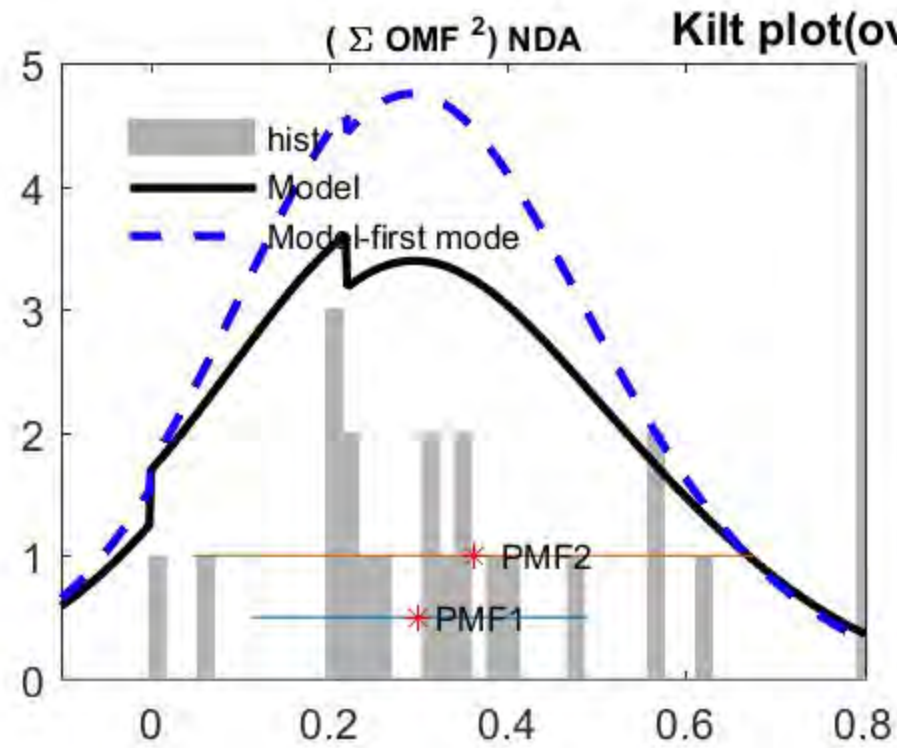
Sum Indicator PCB Upper Bound (ND=L)OD)

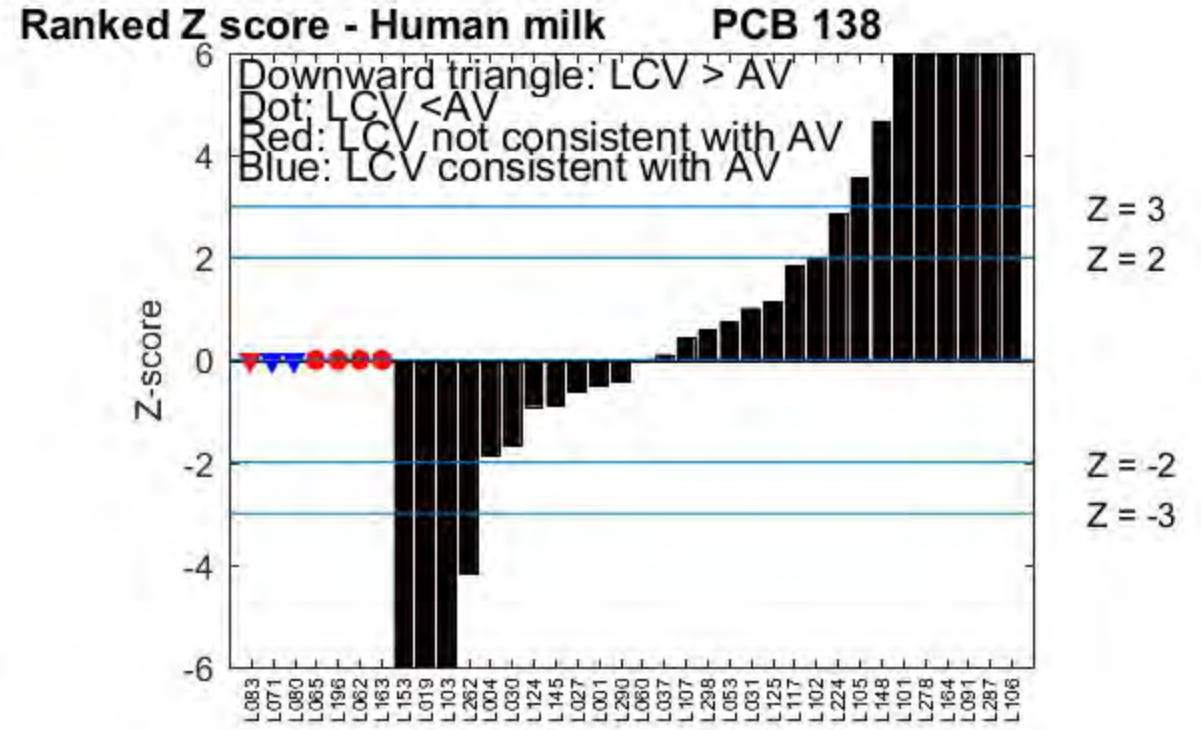
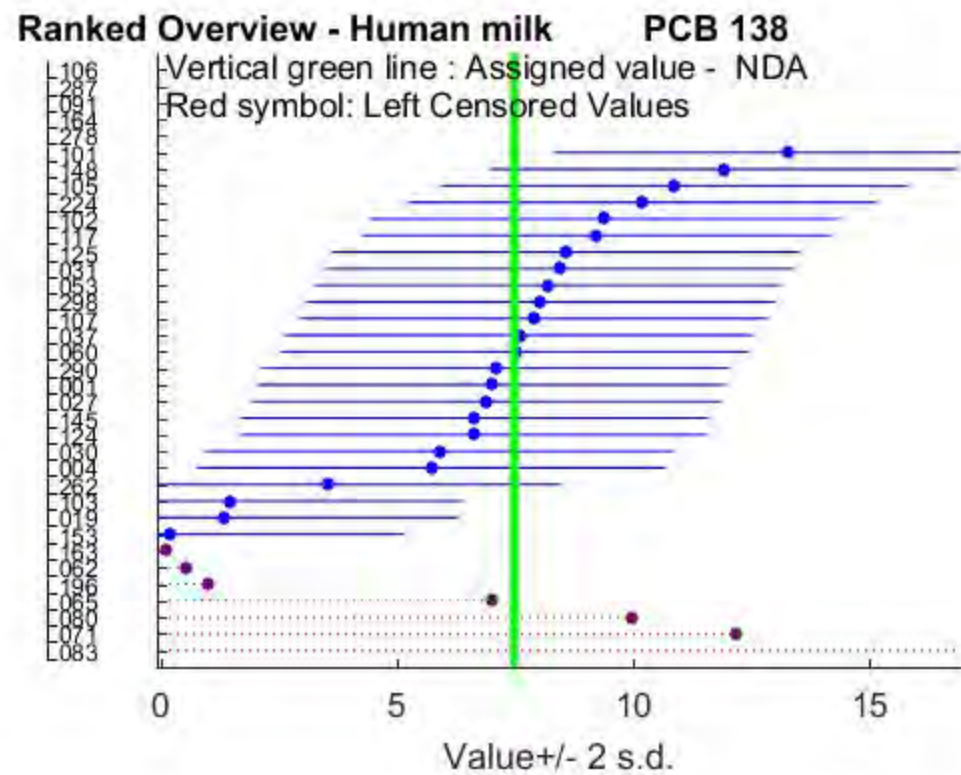
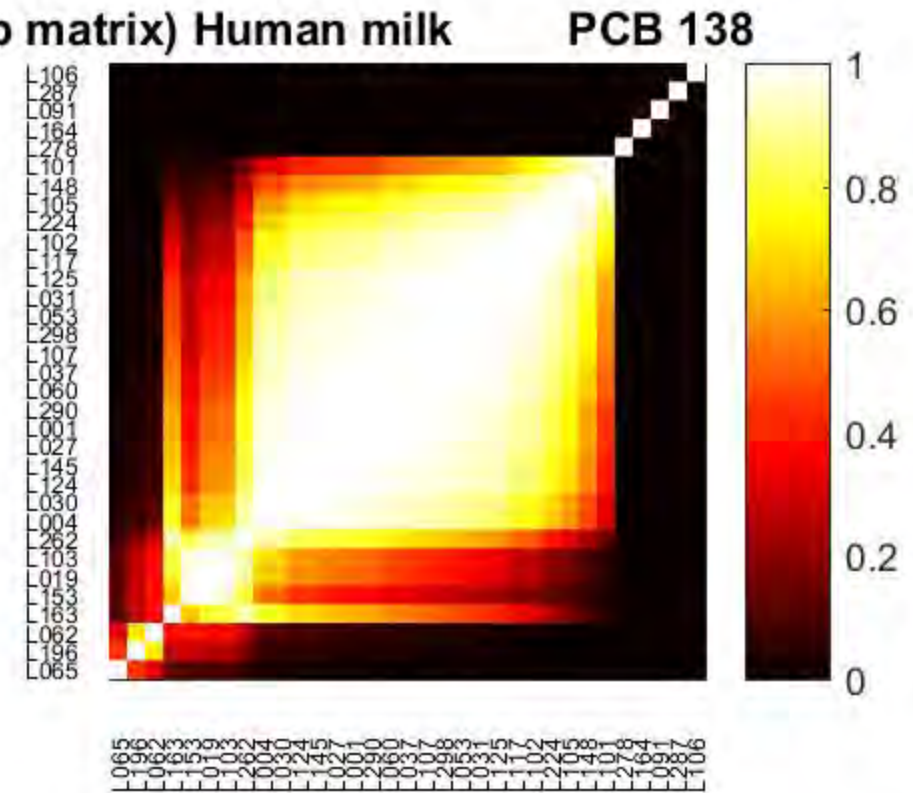
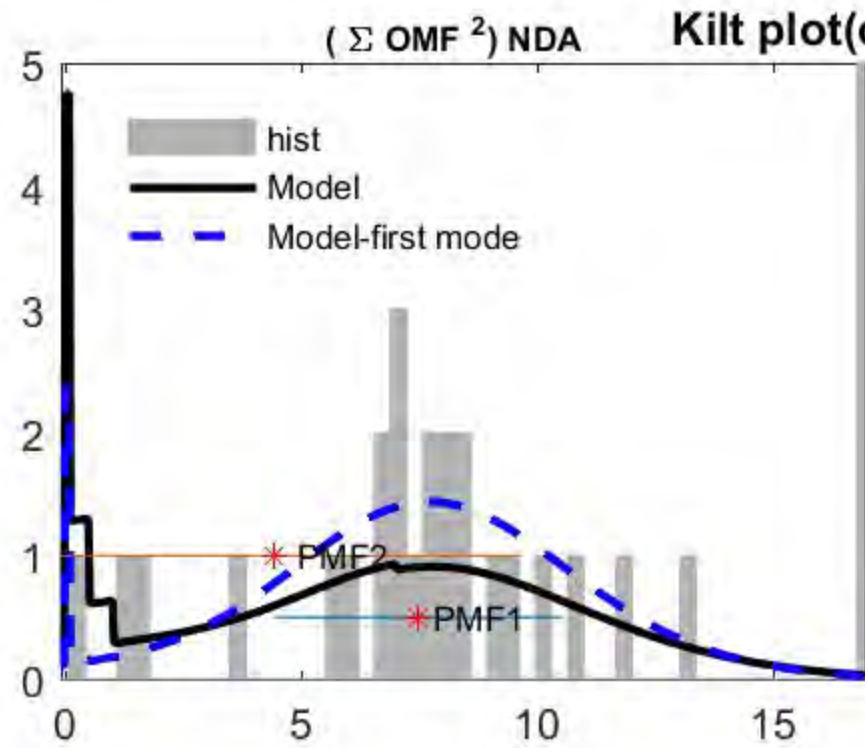


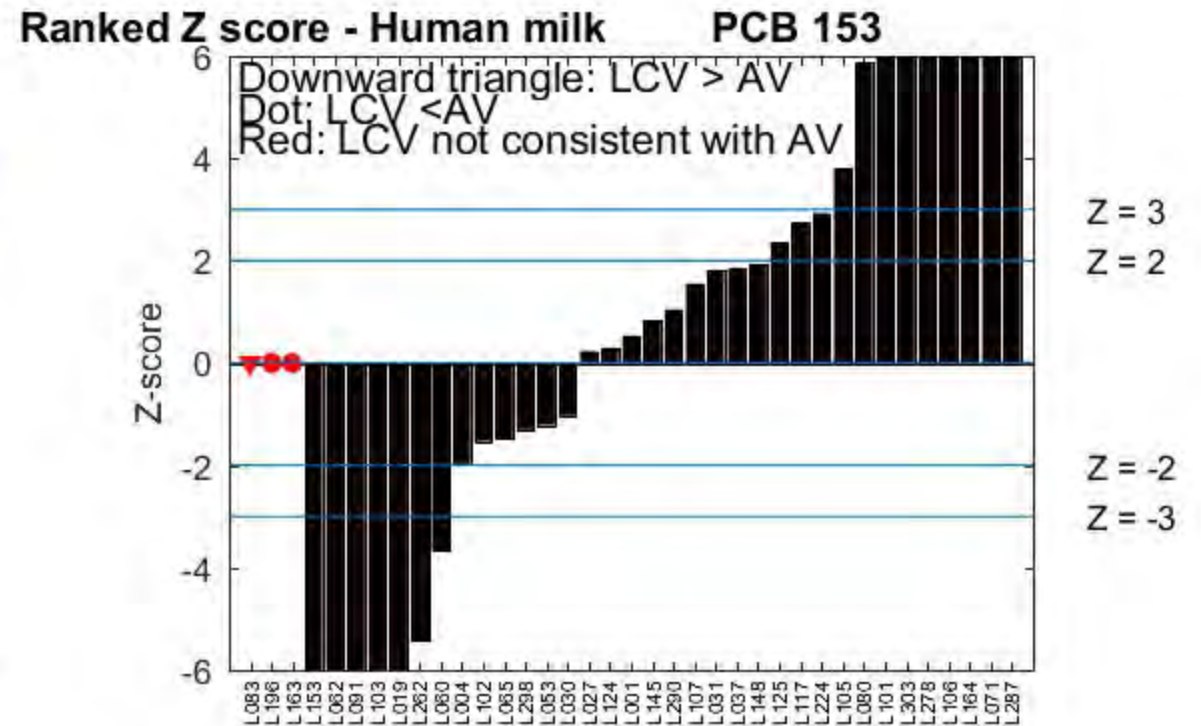
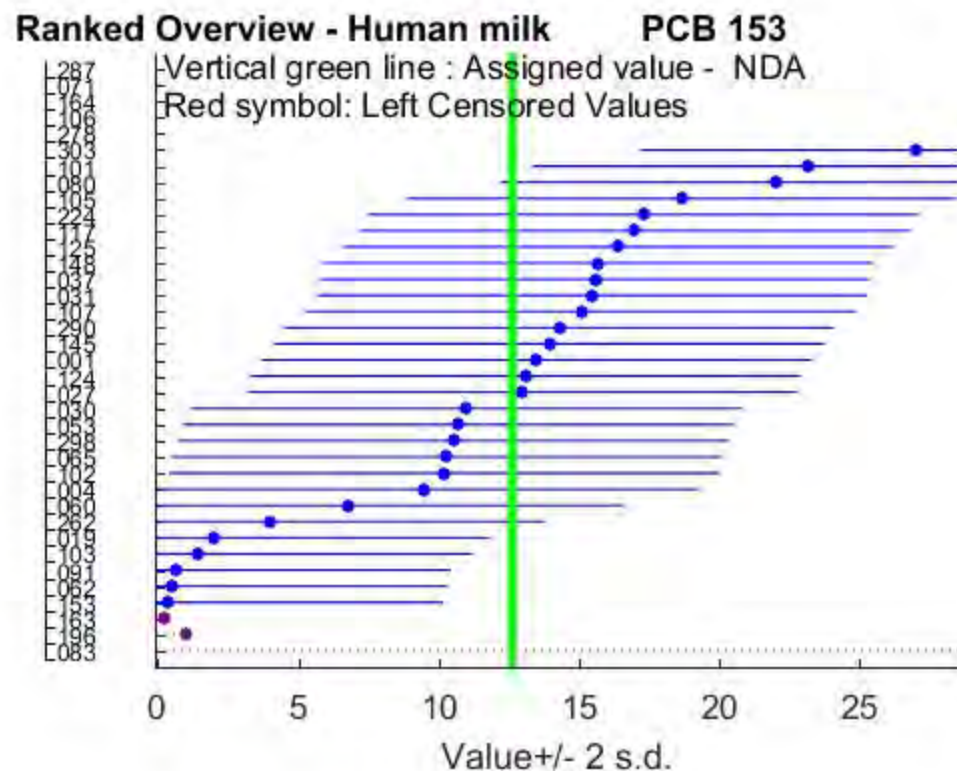
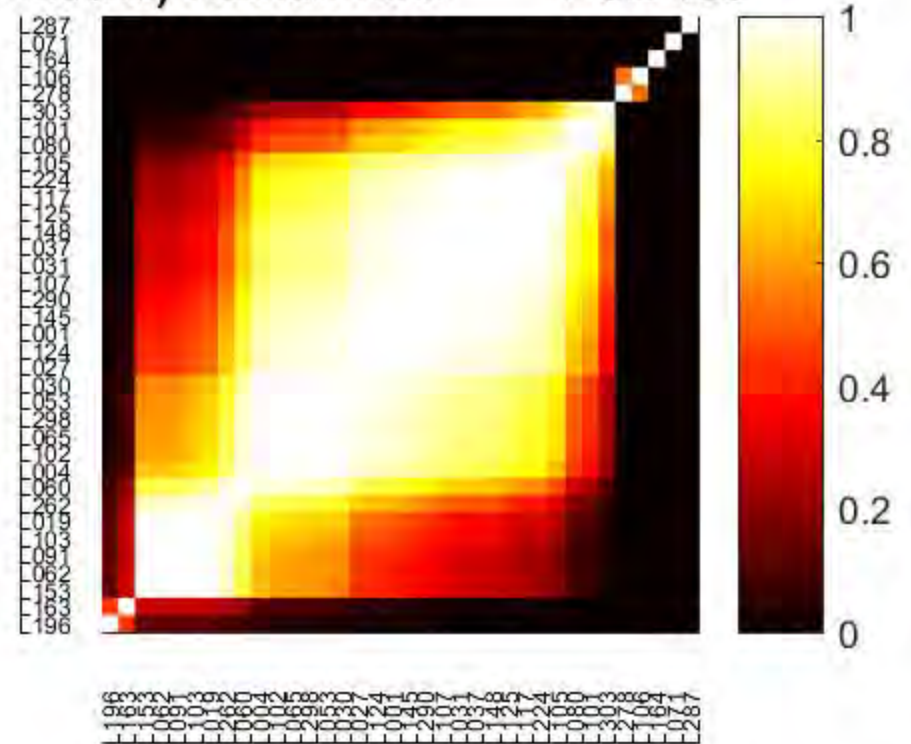
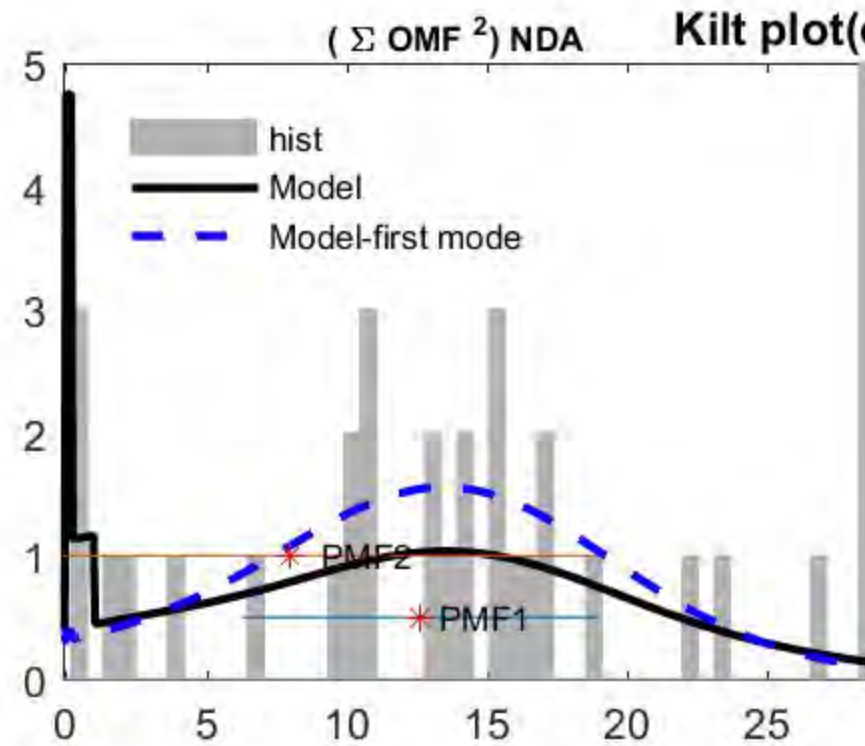
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

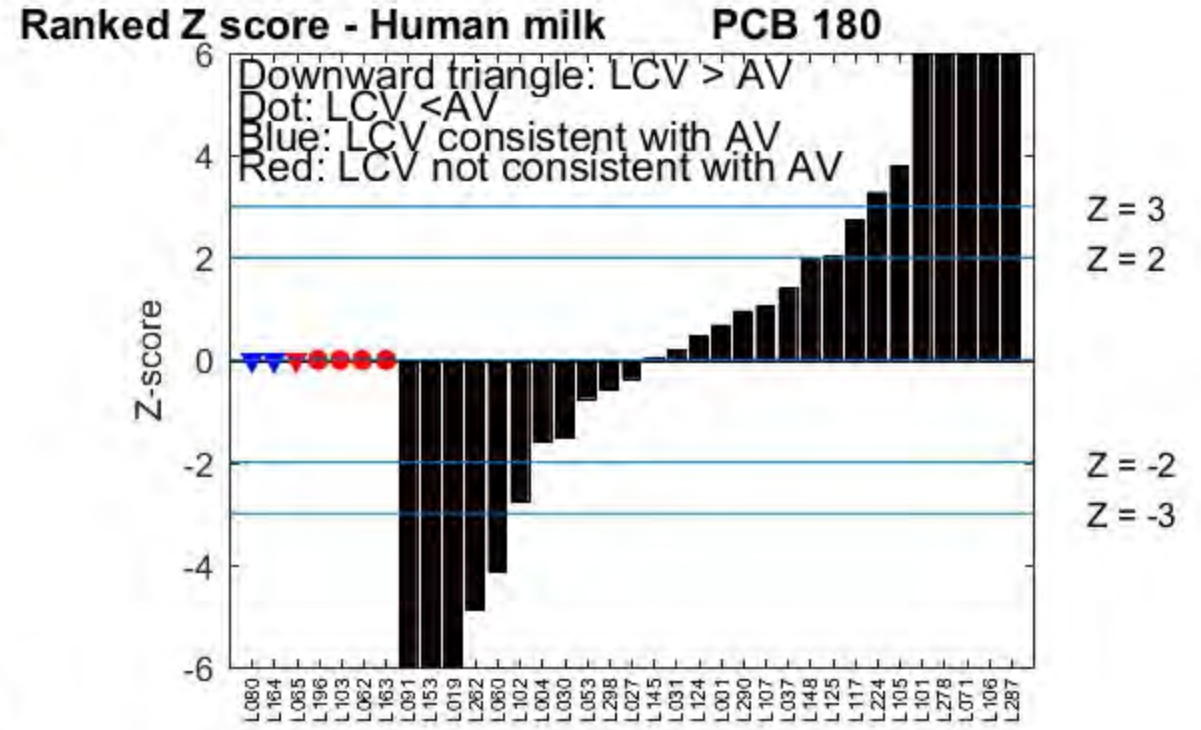
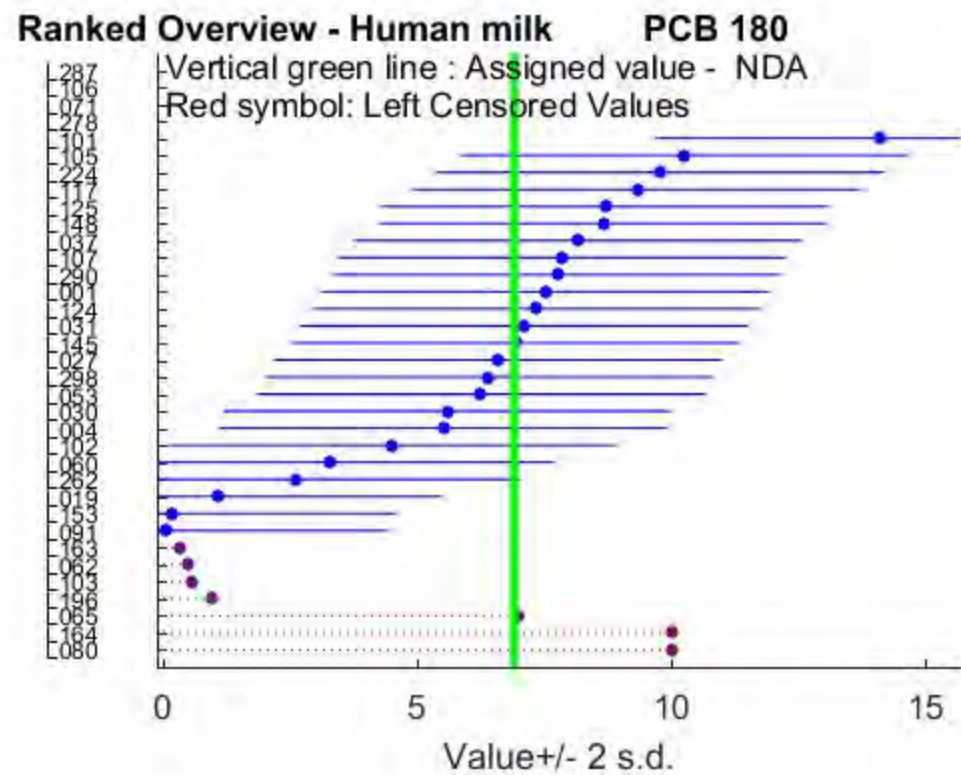
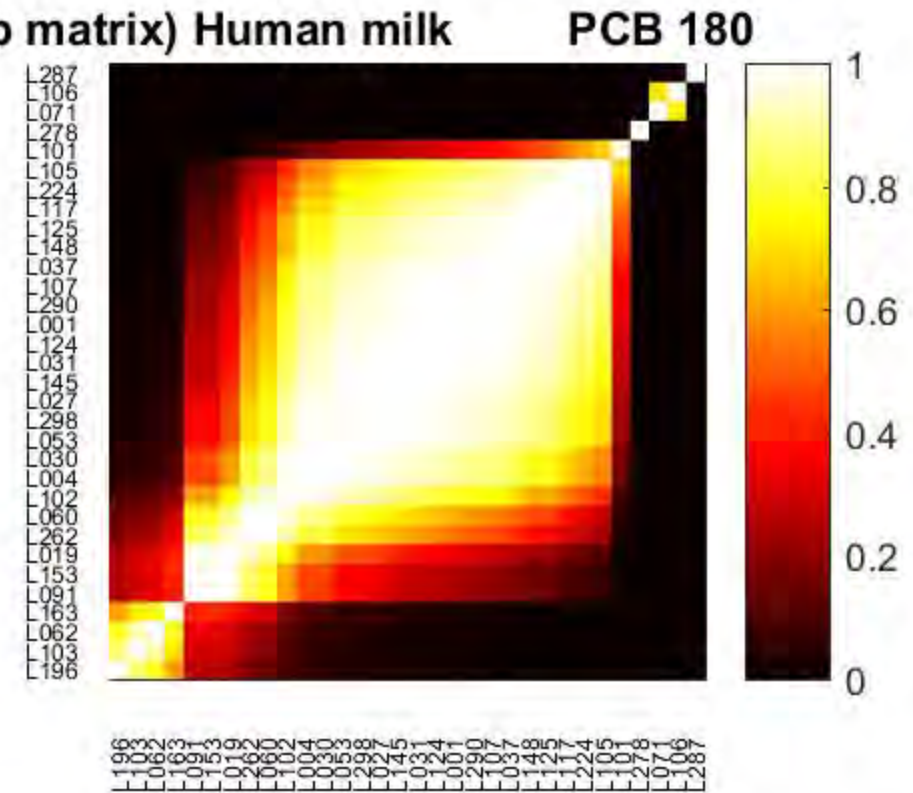
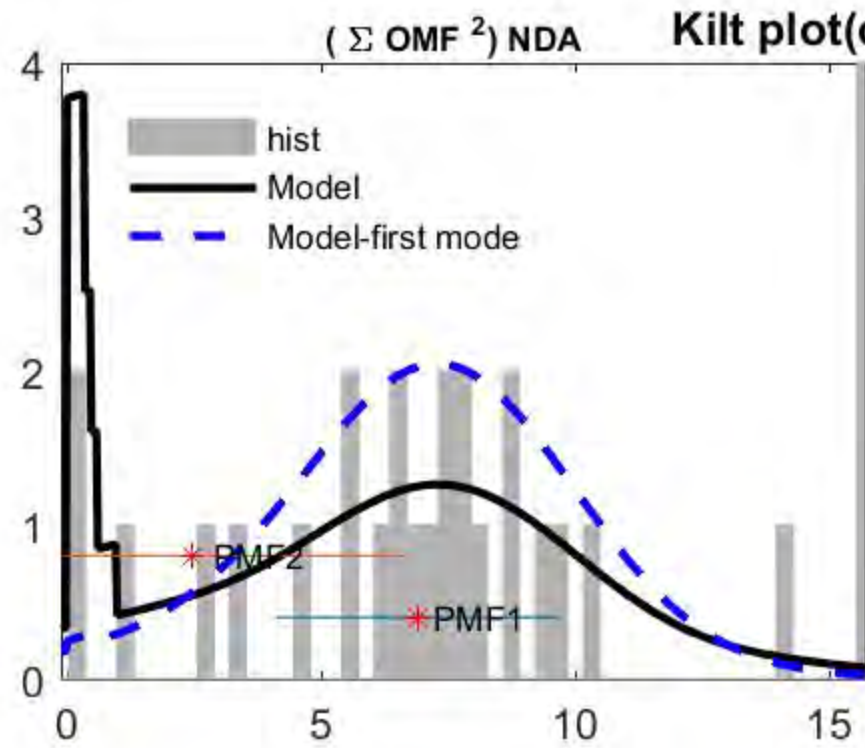


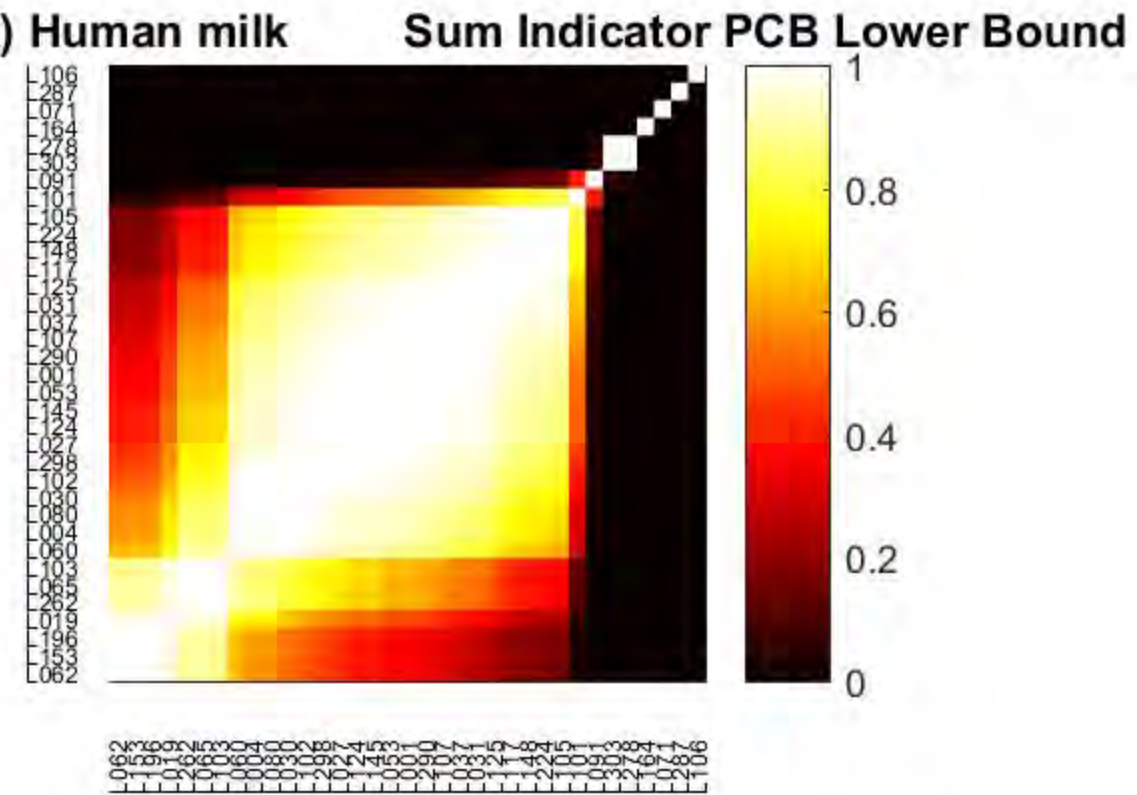
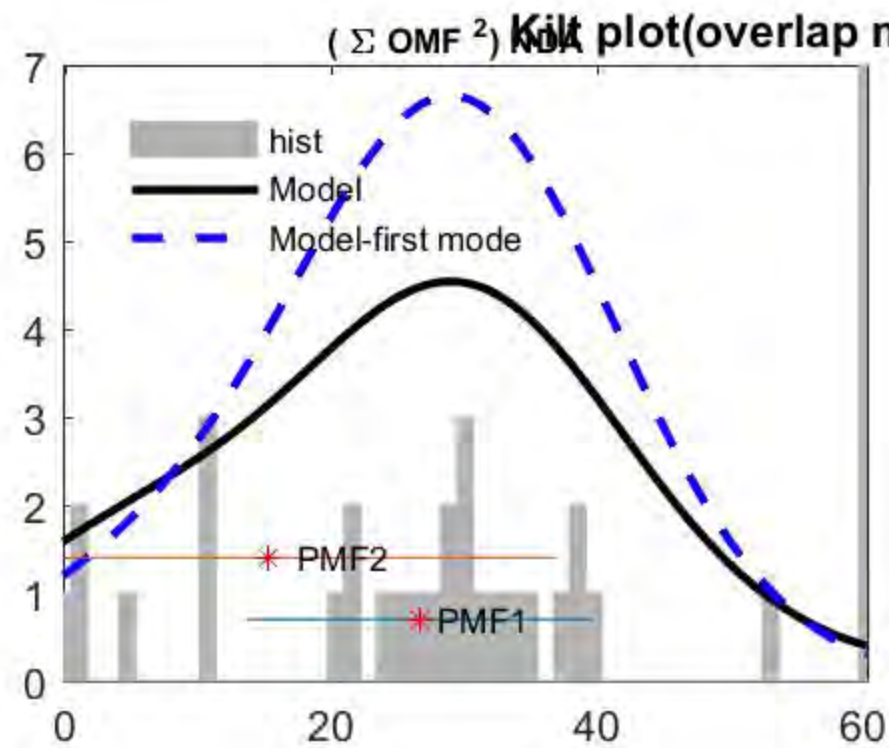










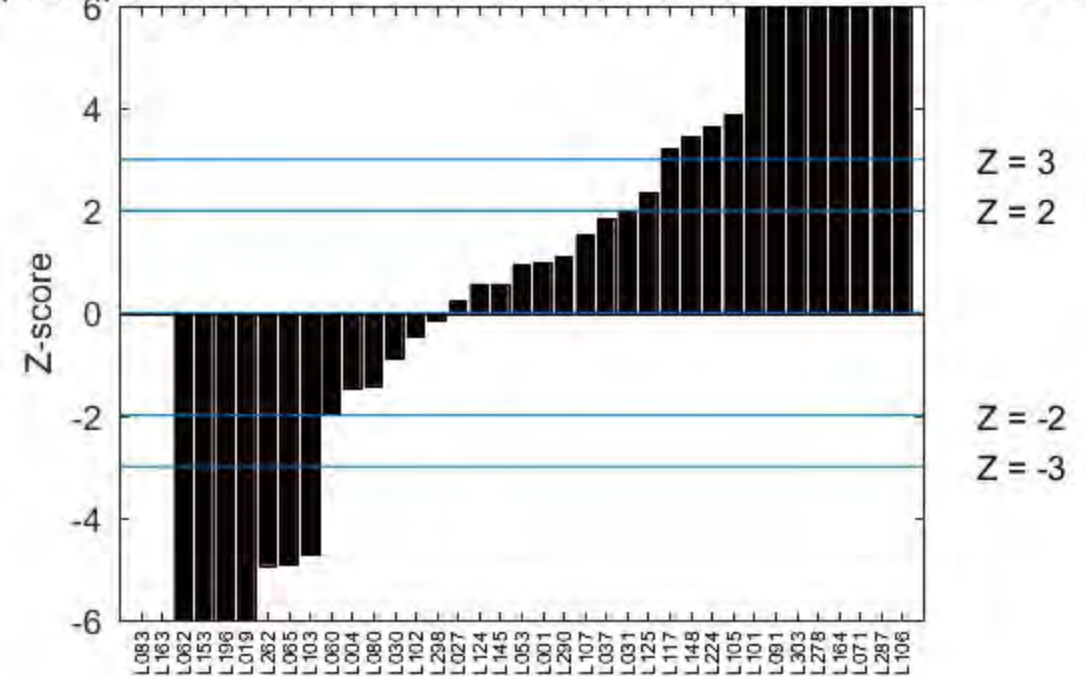
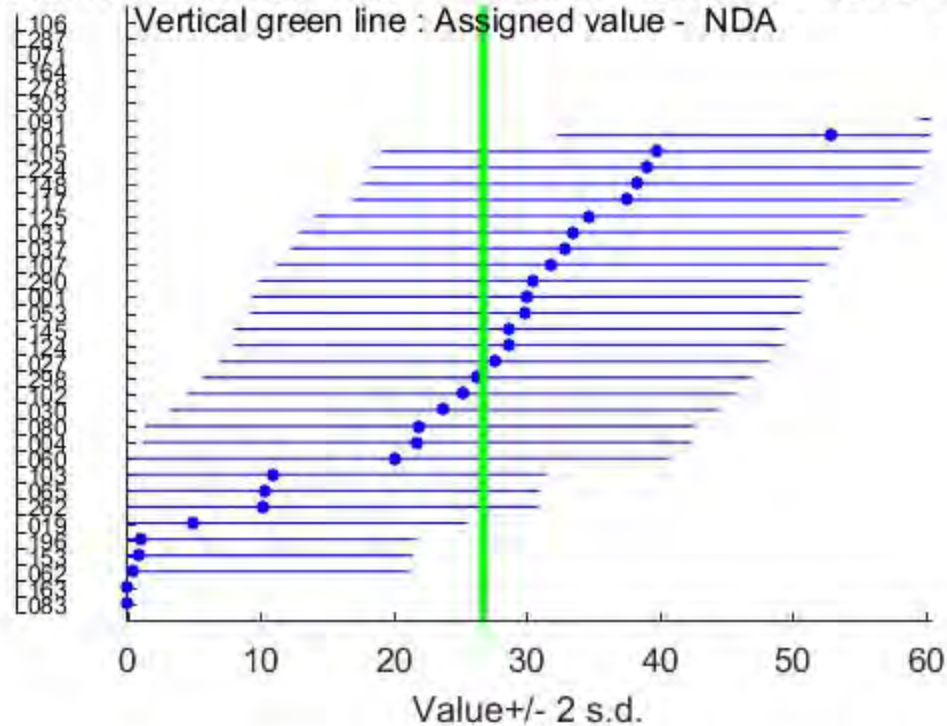


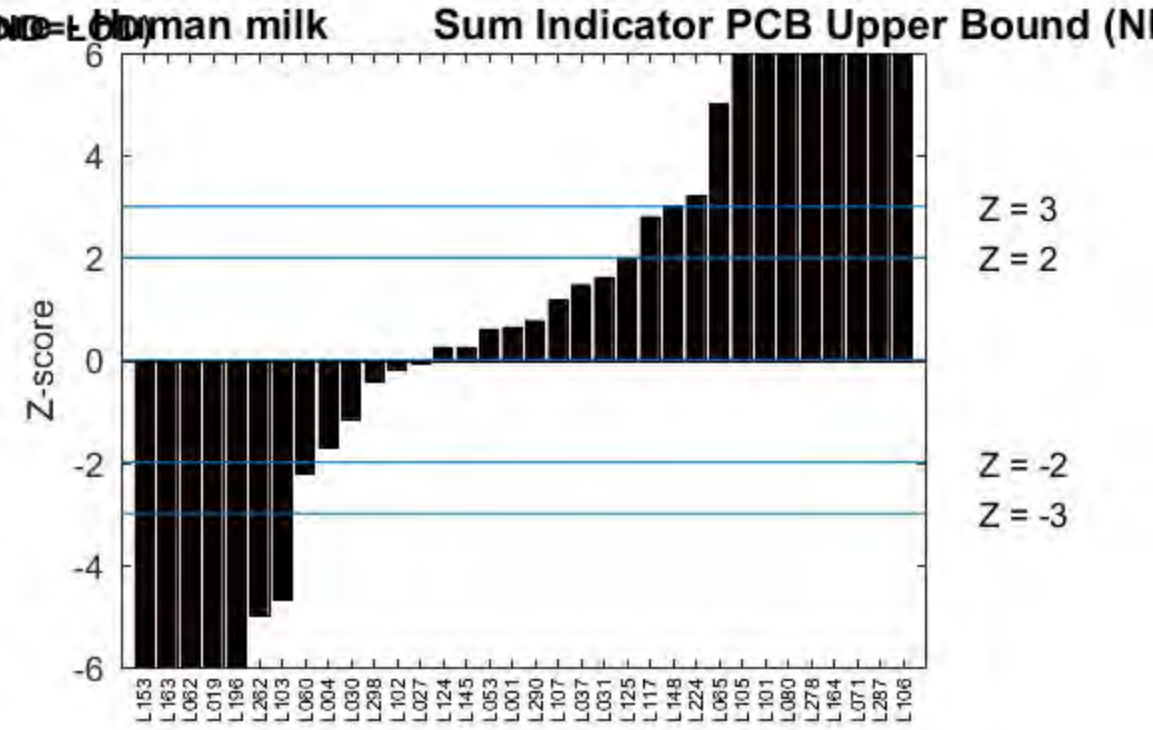
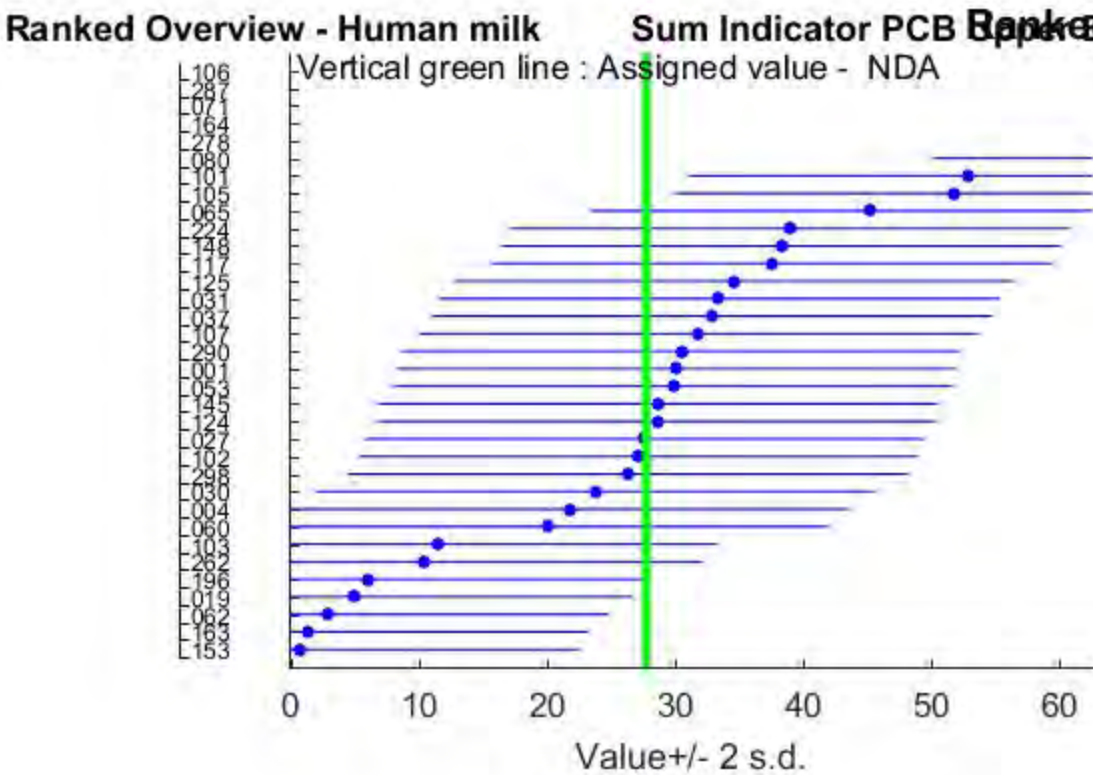
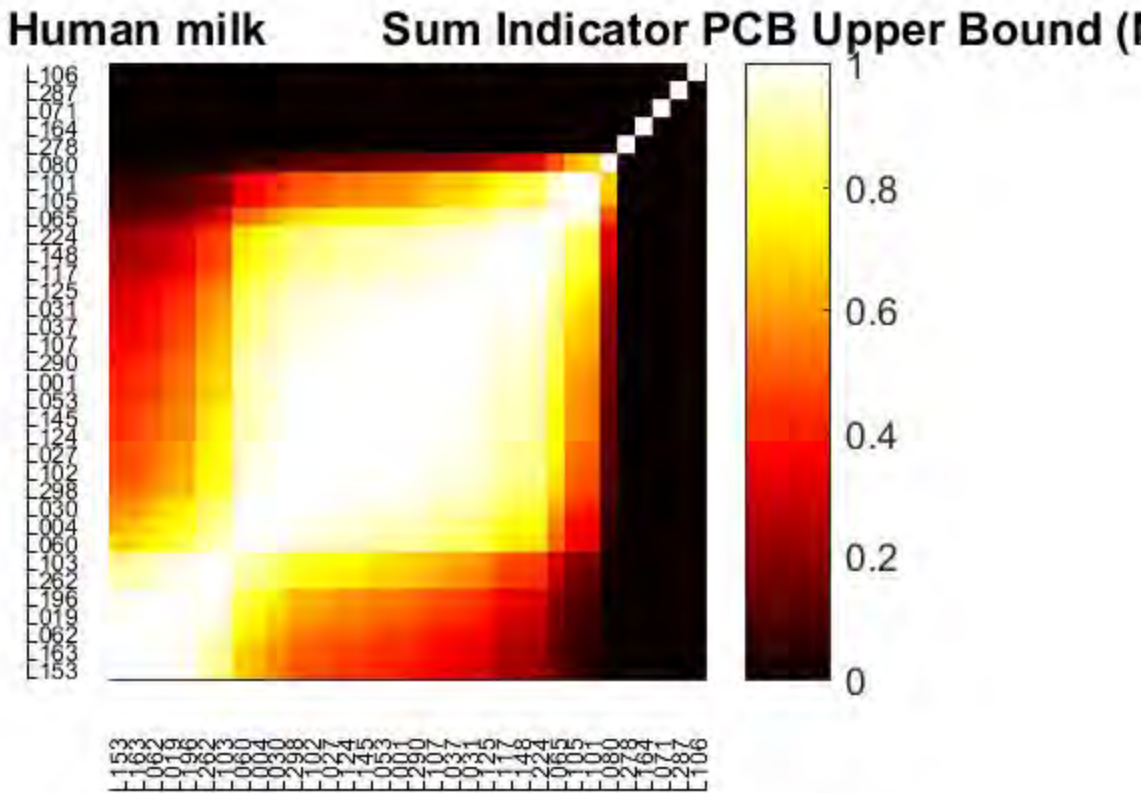
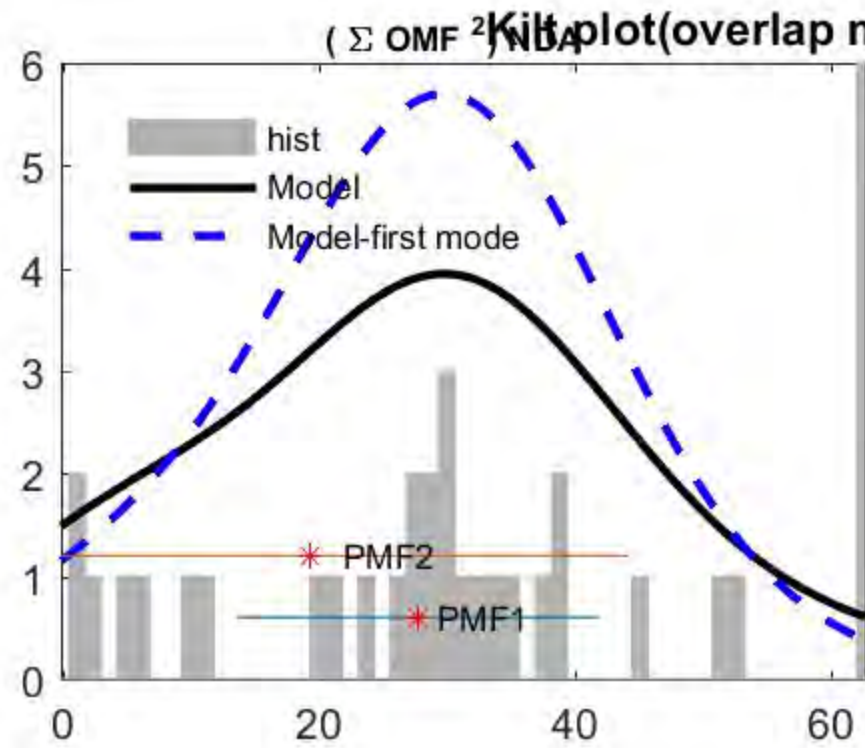
Ranked Overview - Human milk

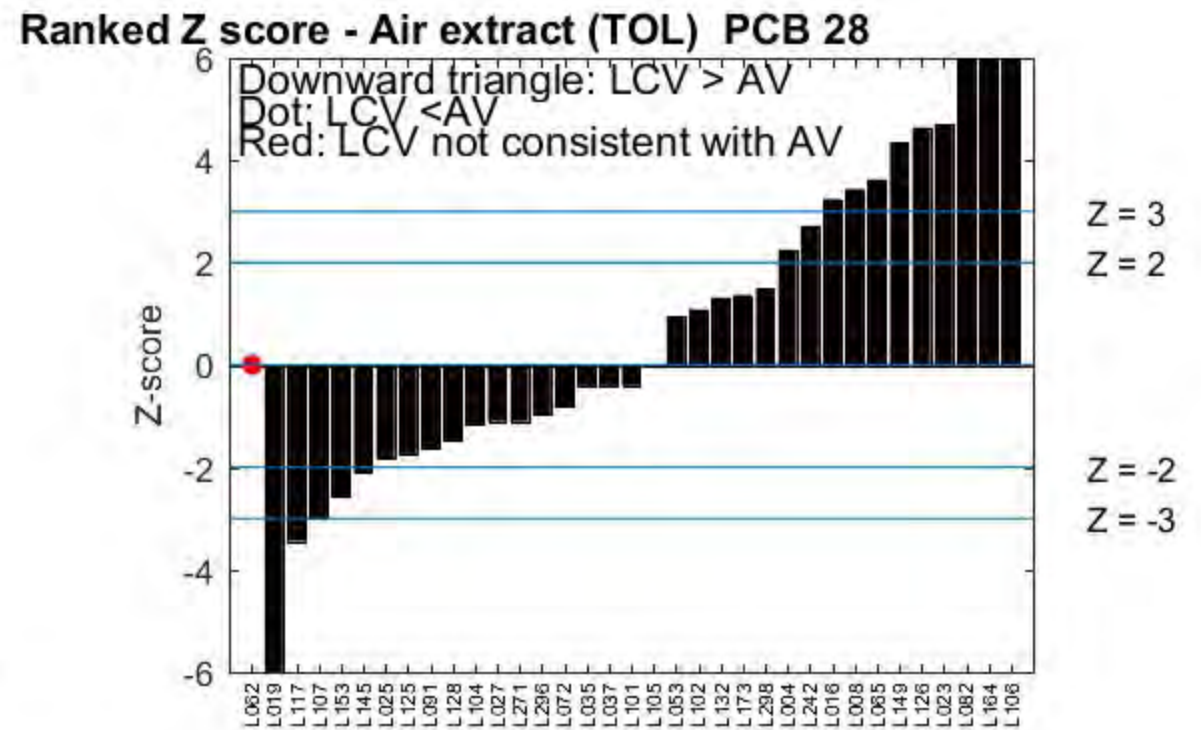
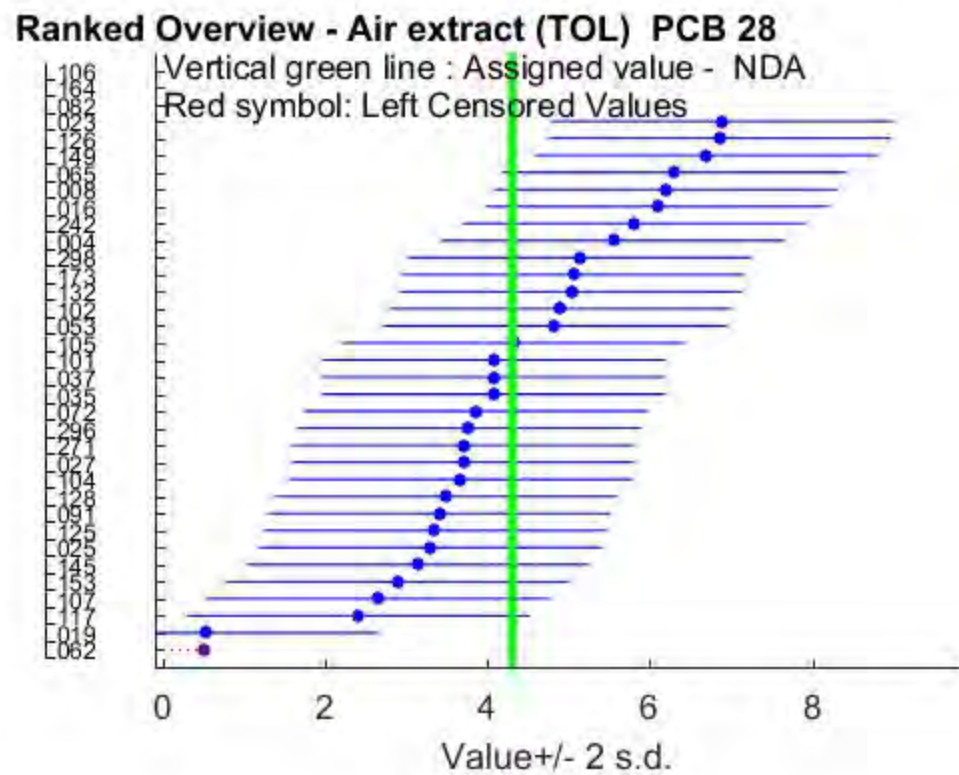
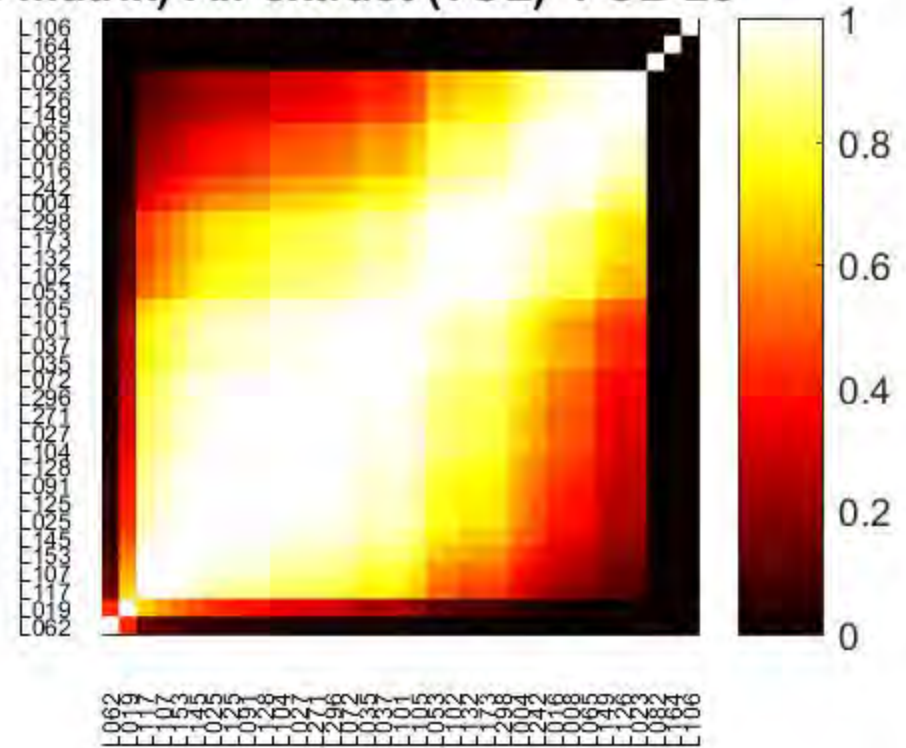
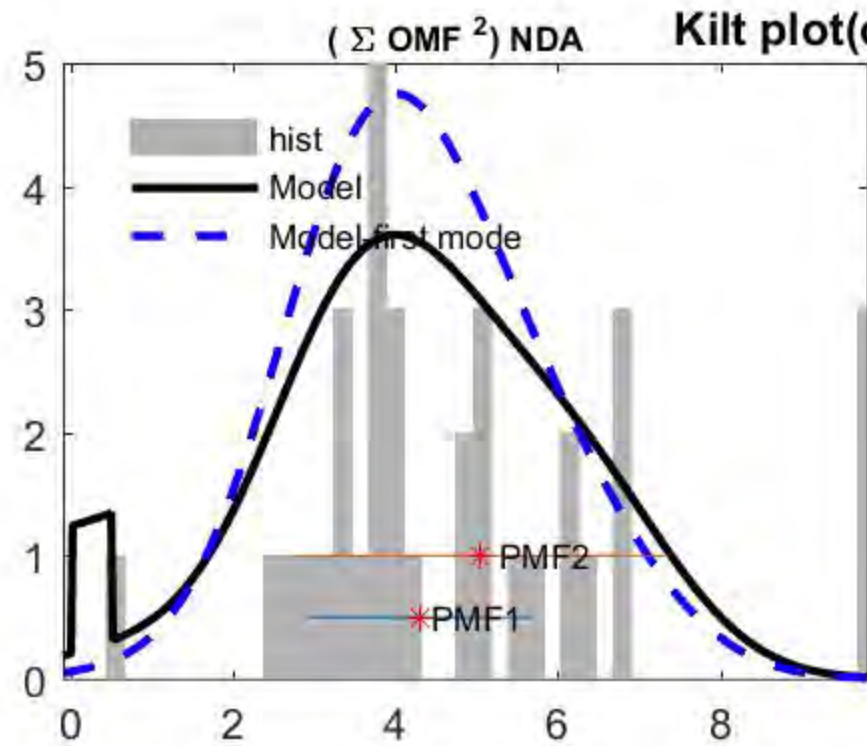
Sum Indicator PCB Lower Bound (NDA)

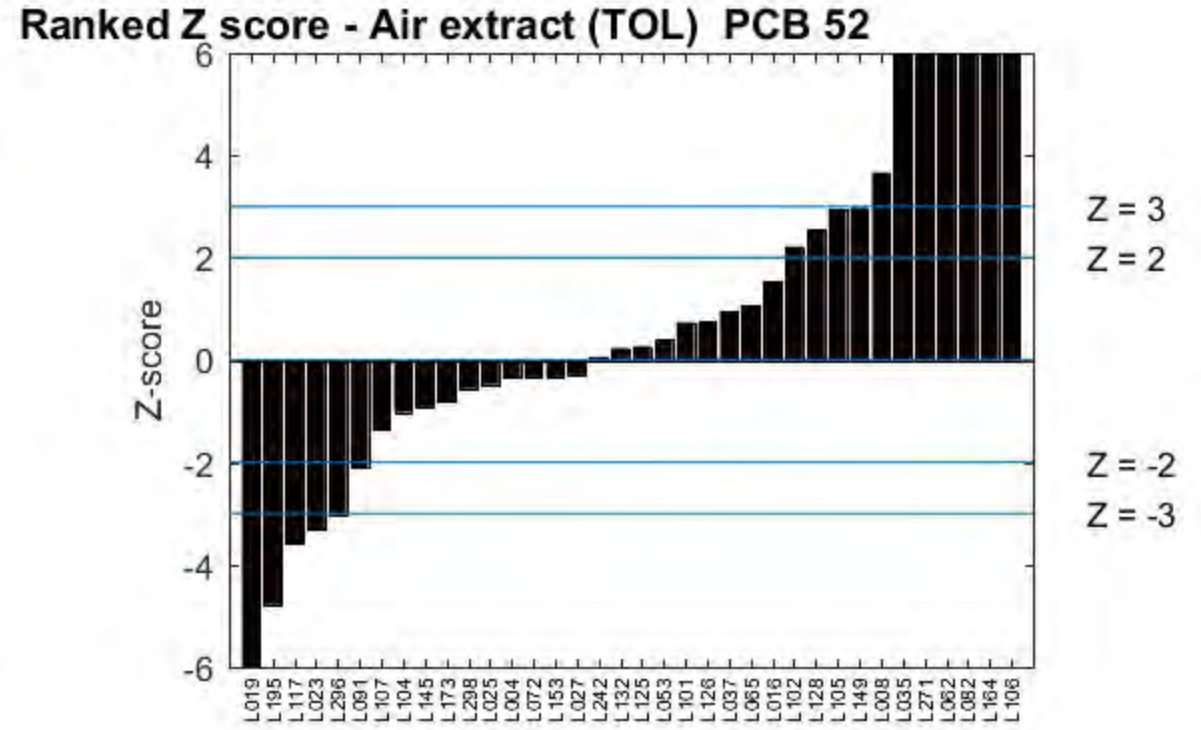
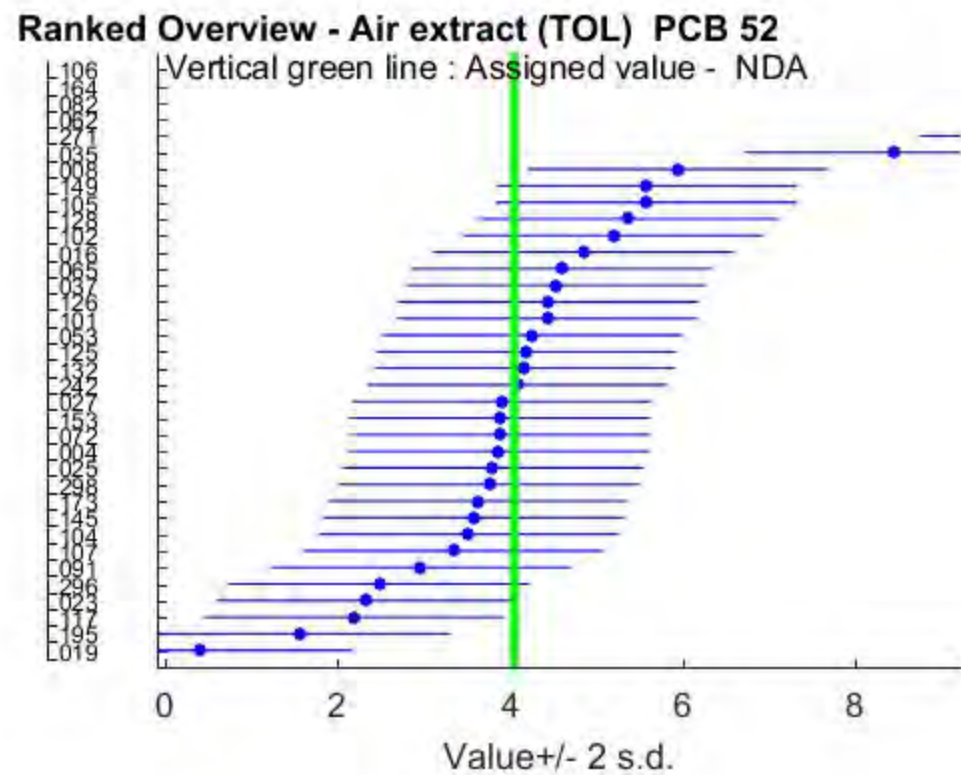
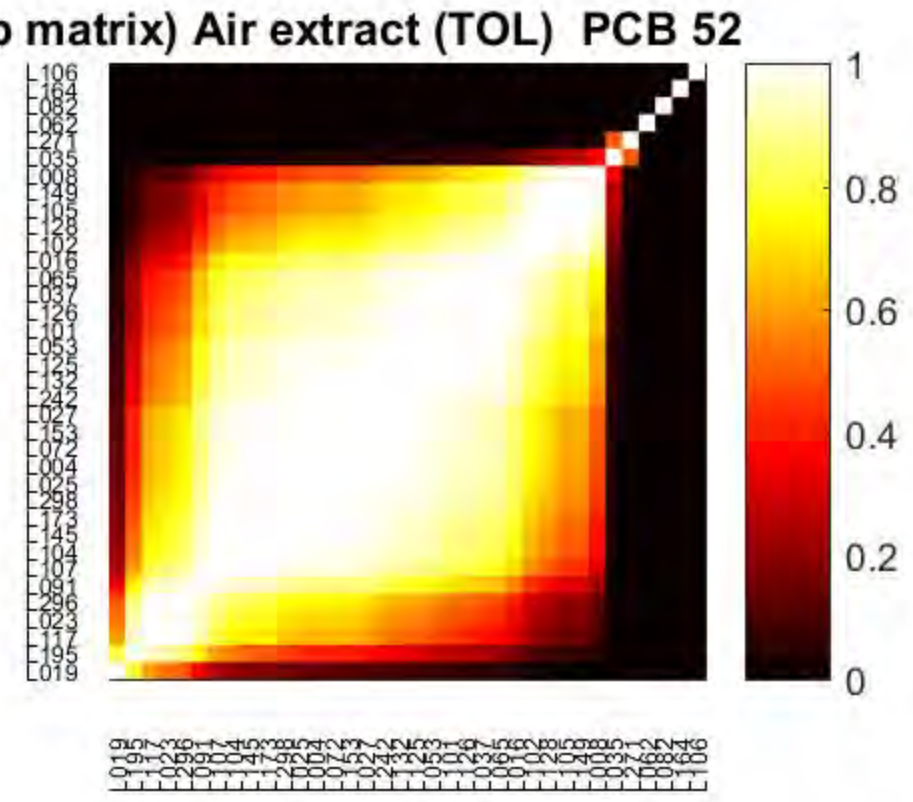
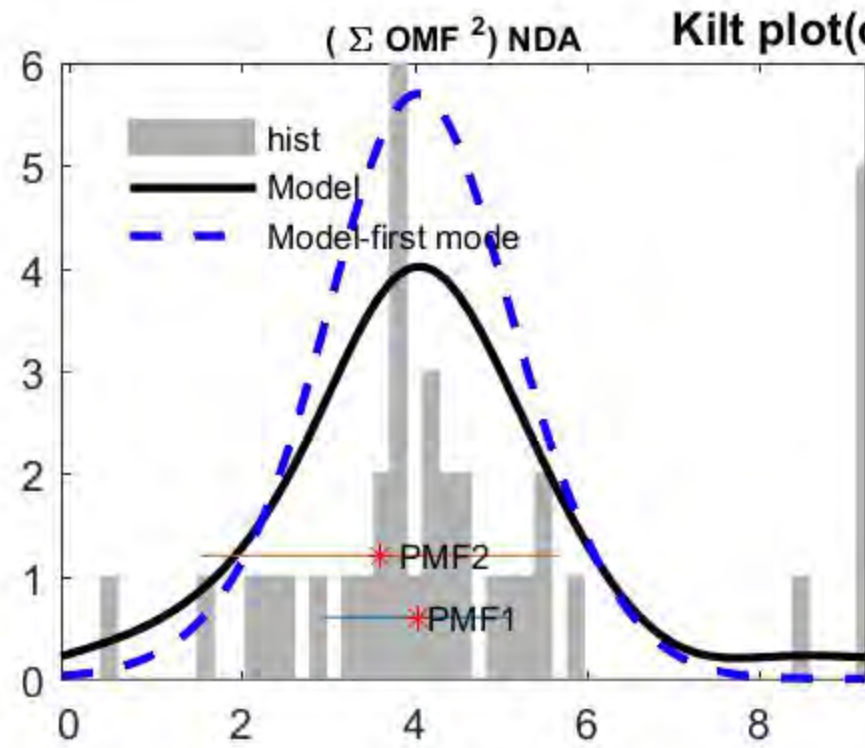
Ranked Z-score - Human milk

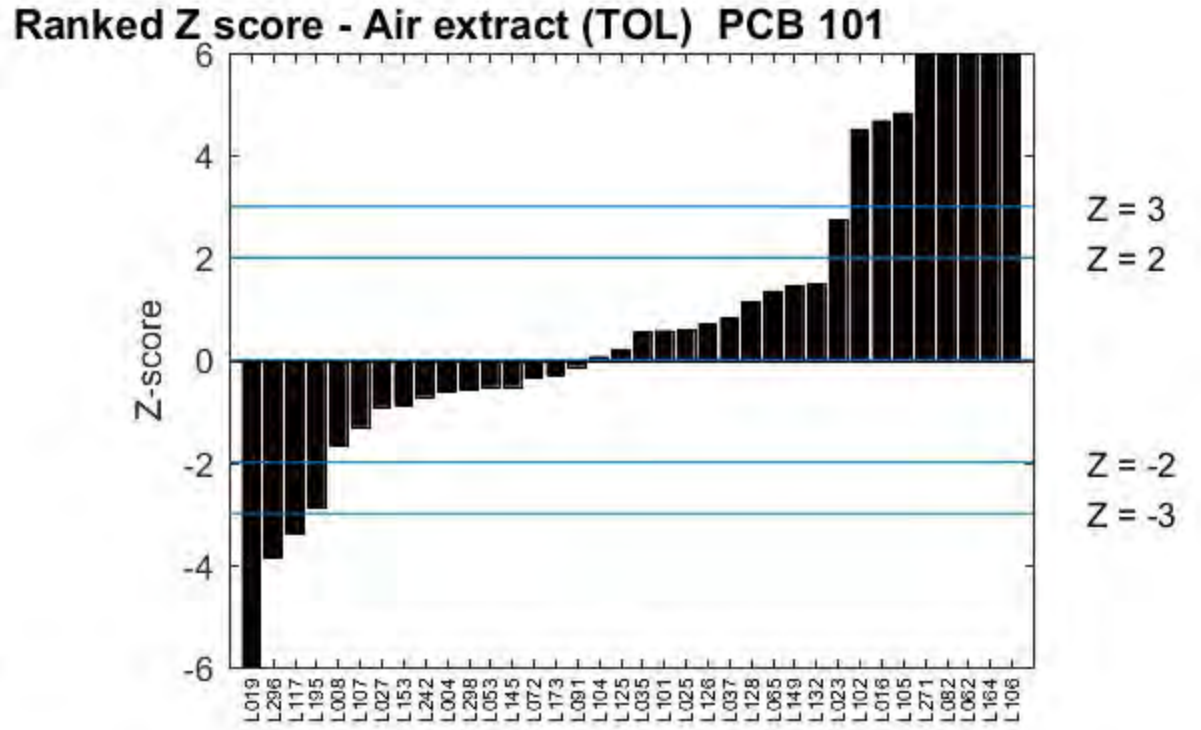
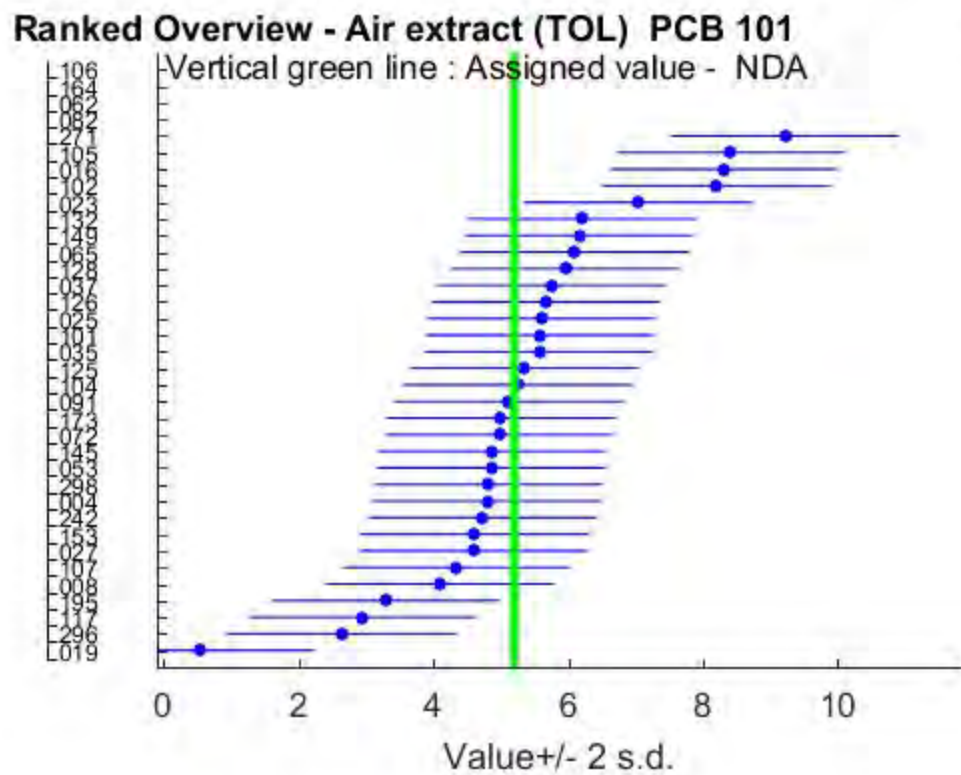
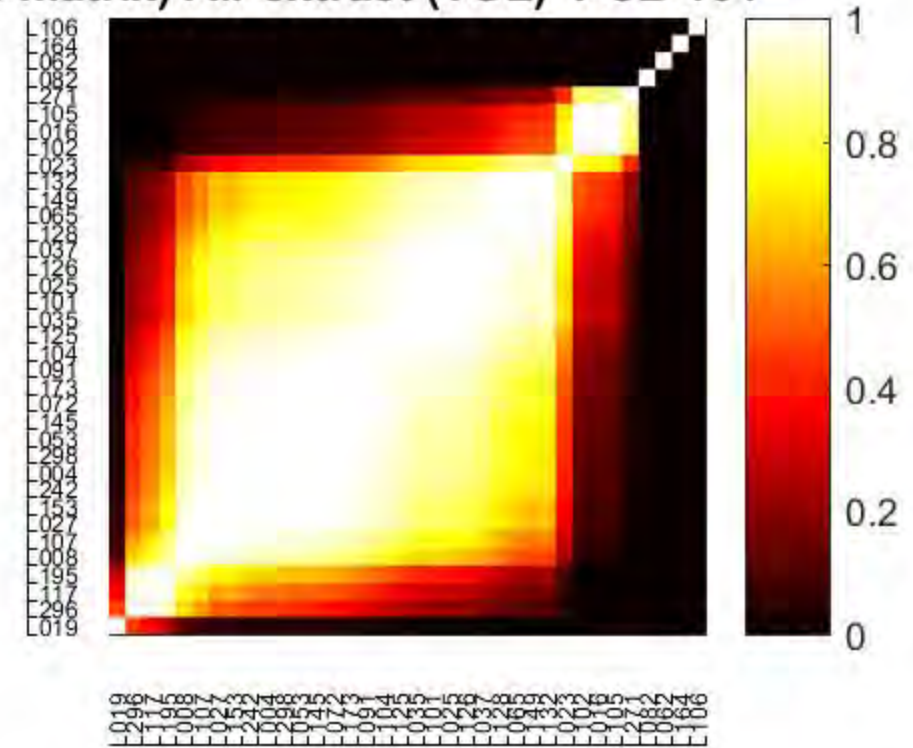
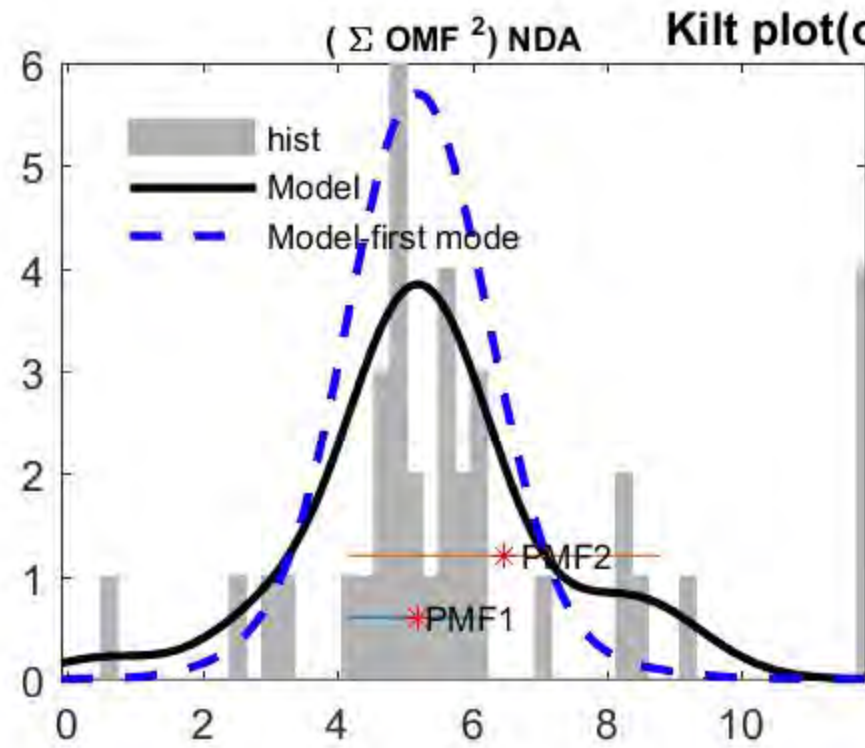
Sum Indicator PCB Lower Bound (M)

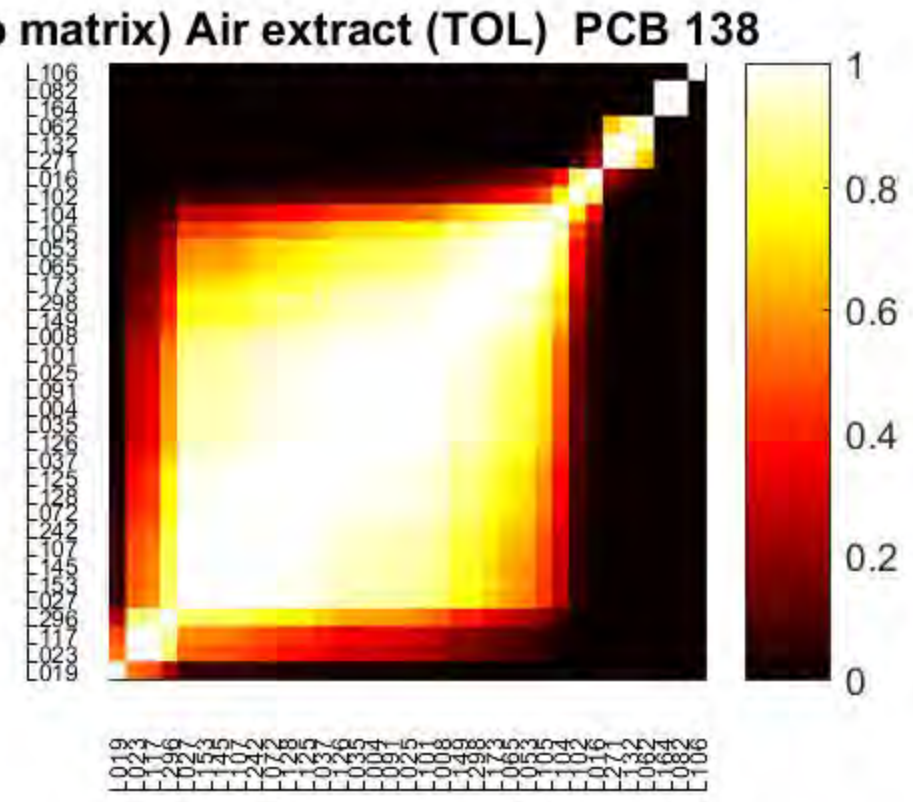
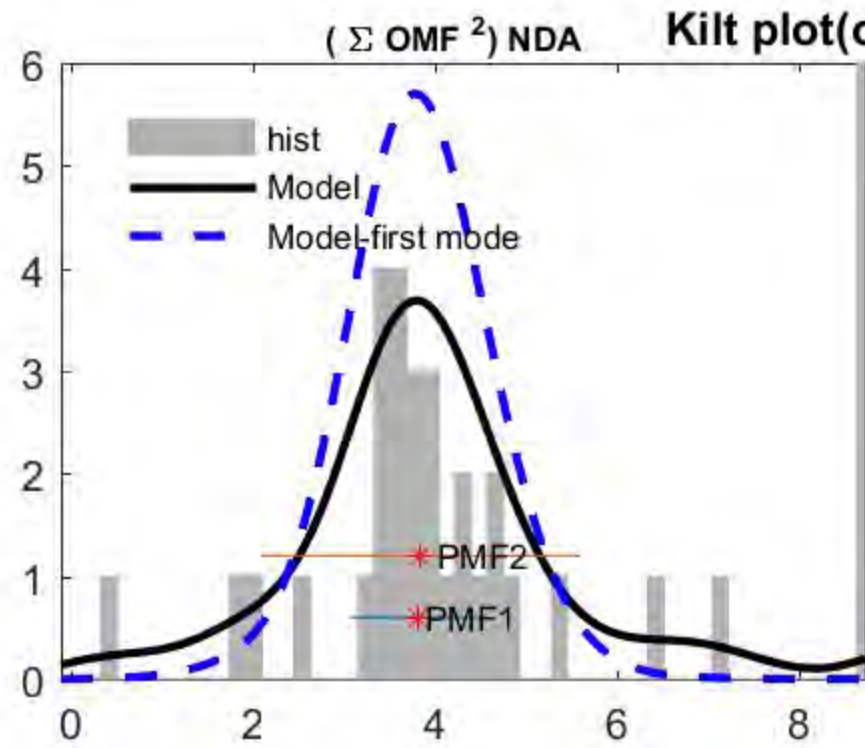




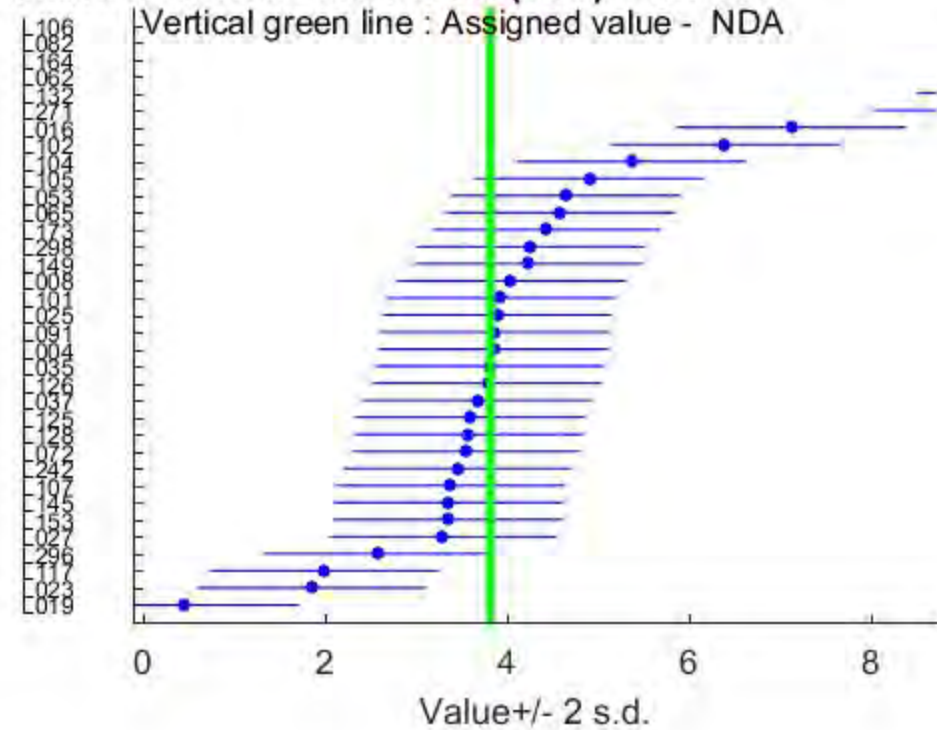




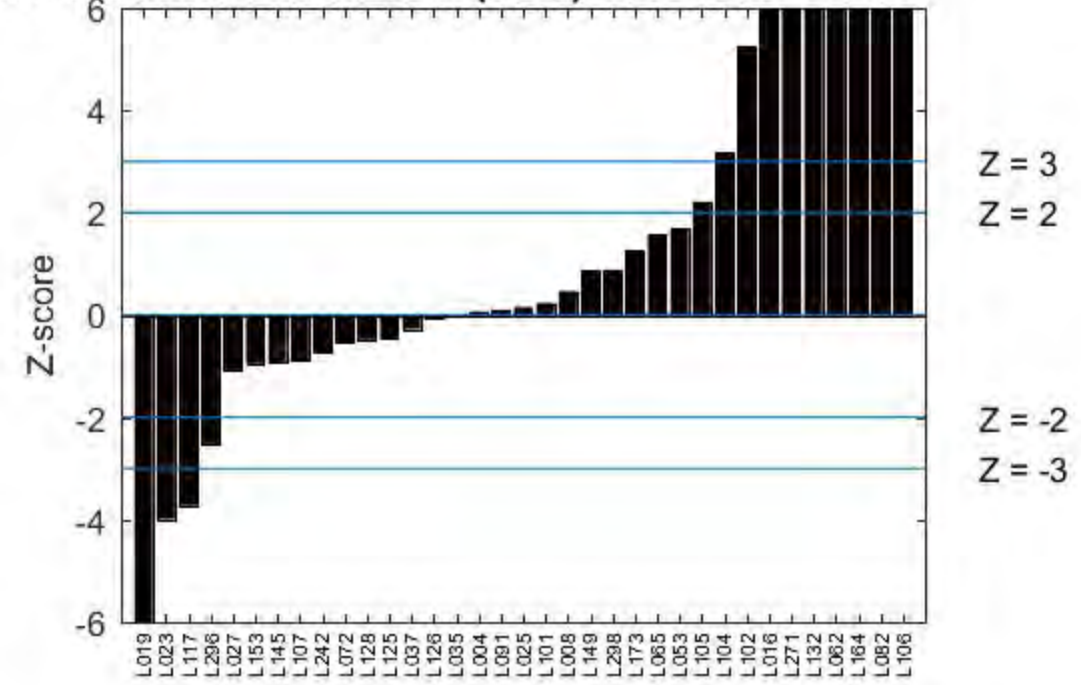


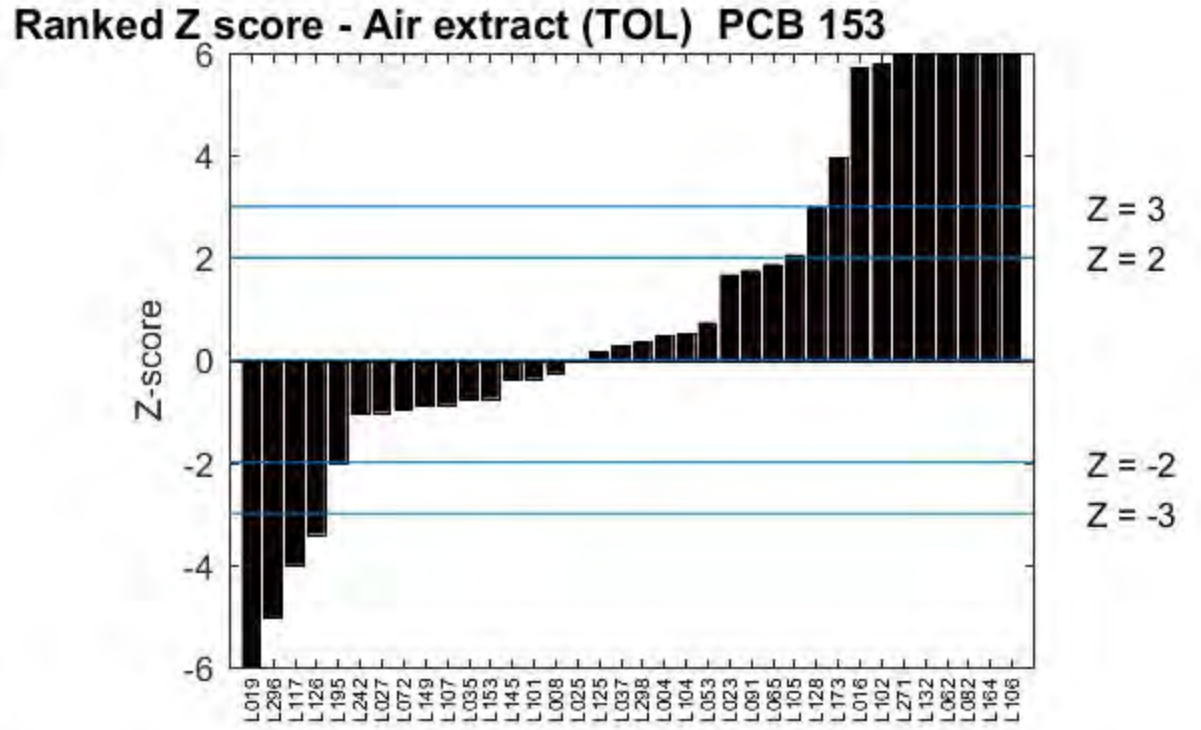
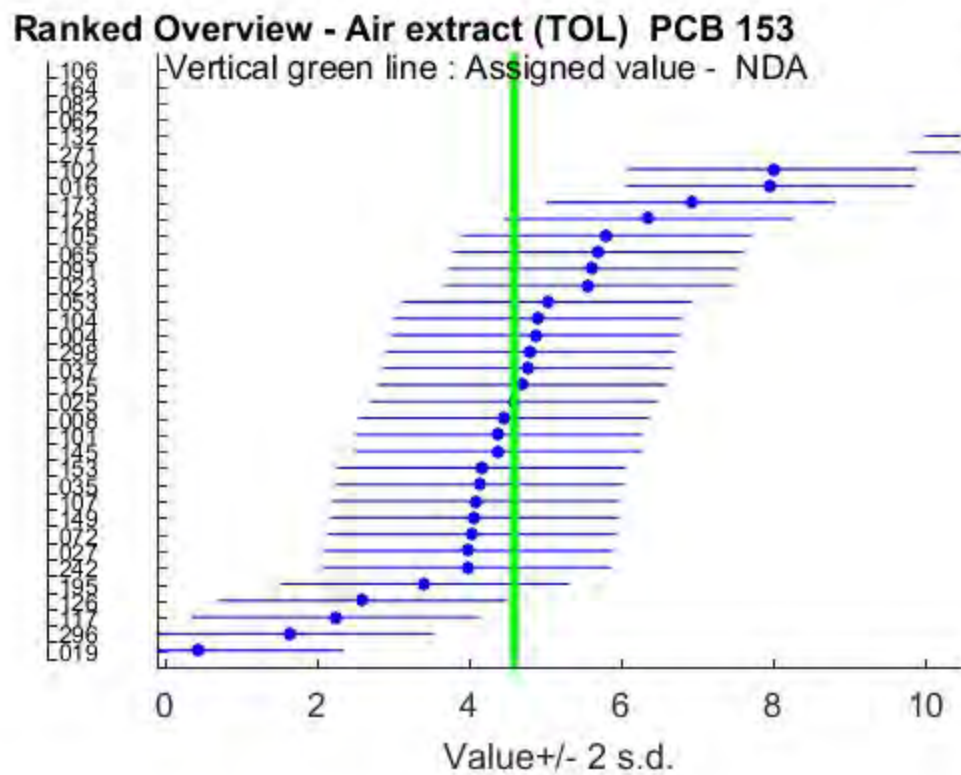
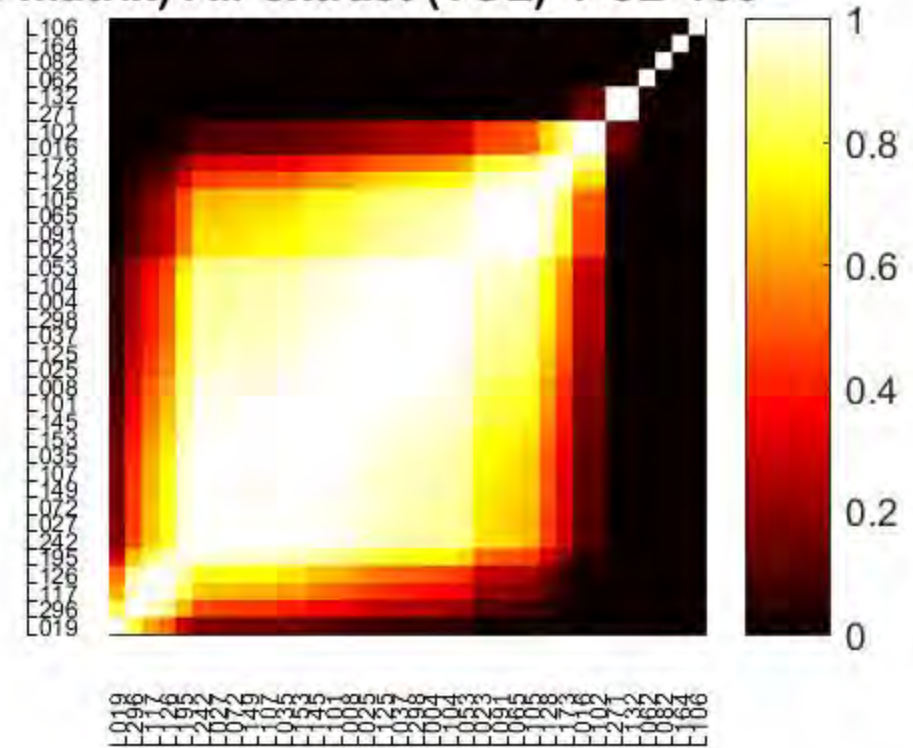
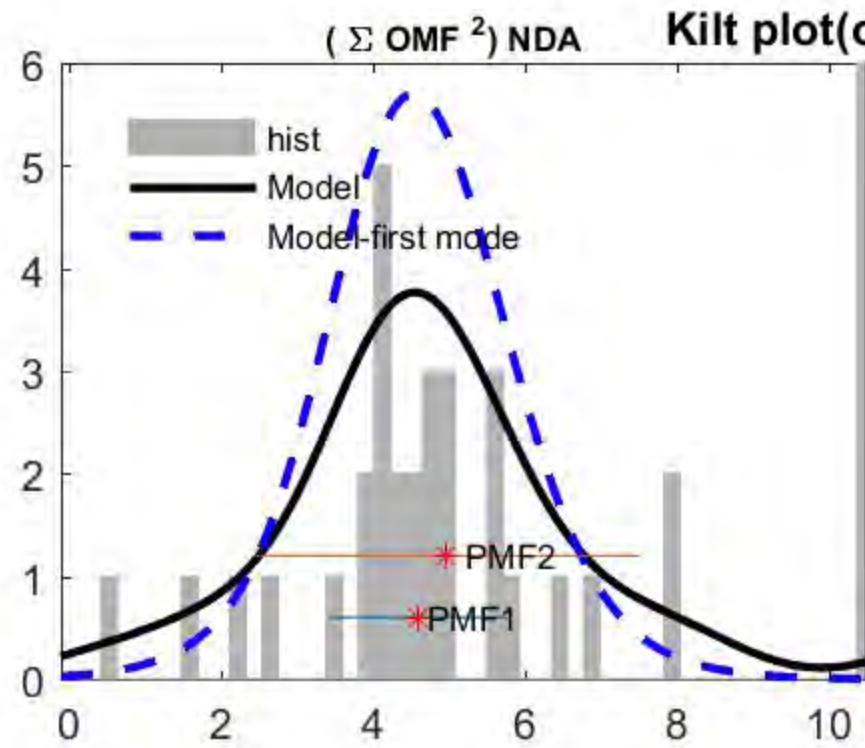


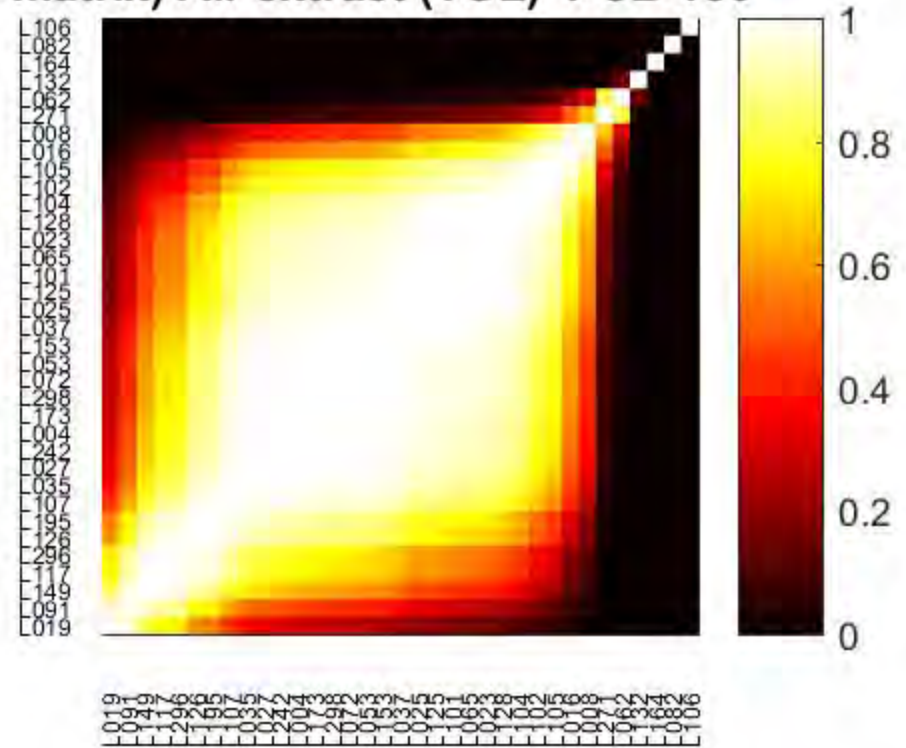
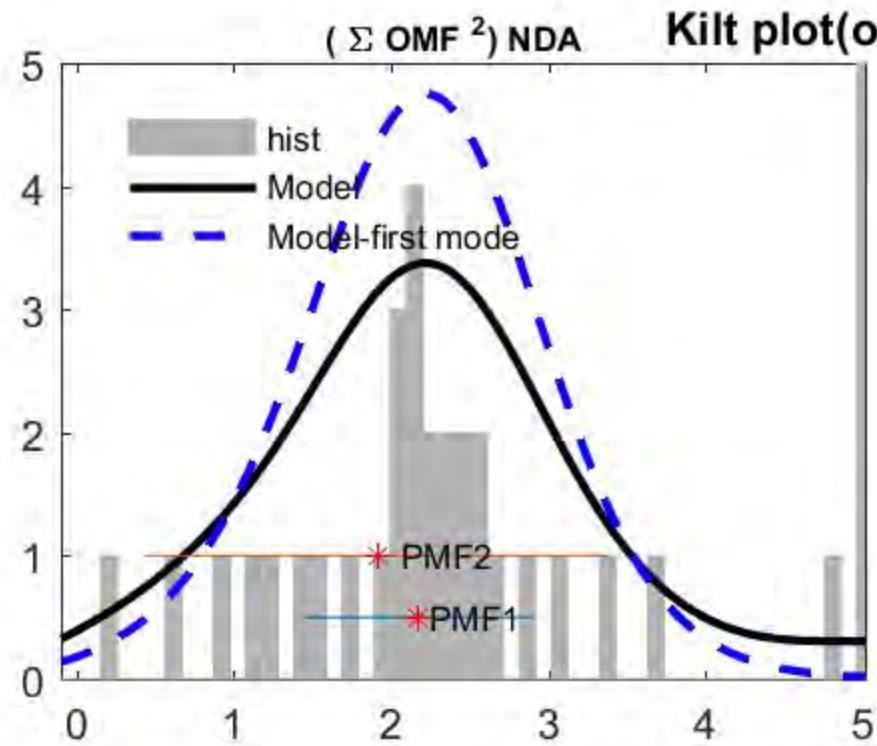
Ranked Overview - Air extract (TOL) PCB 138



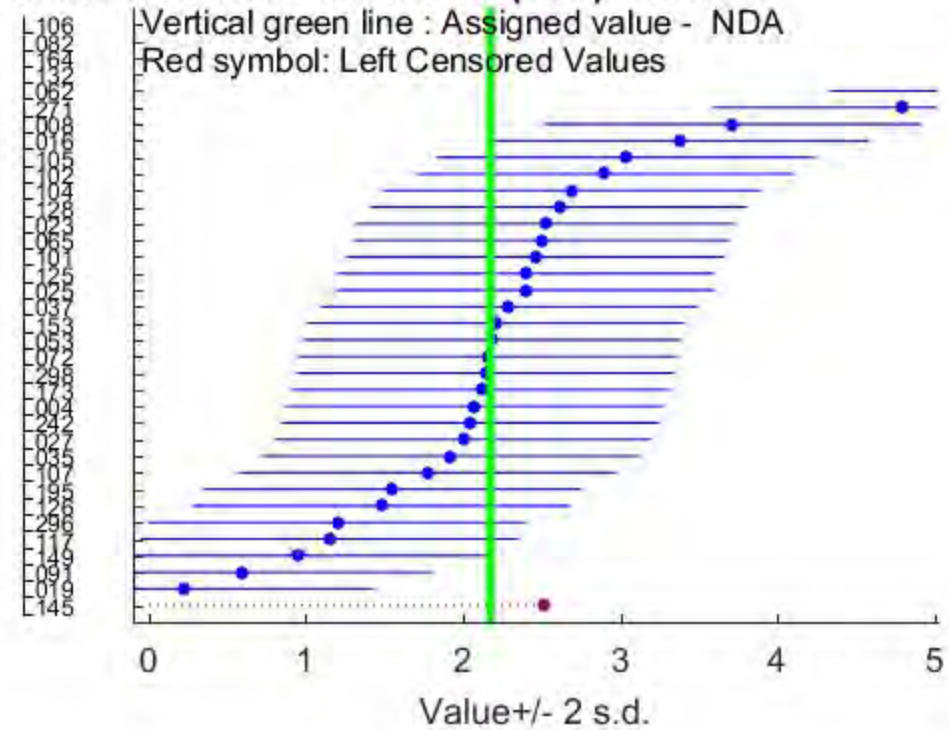
Ranked Z score - Air extract (TOL) PCB 138



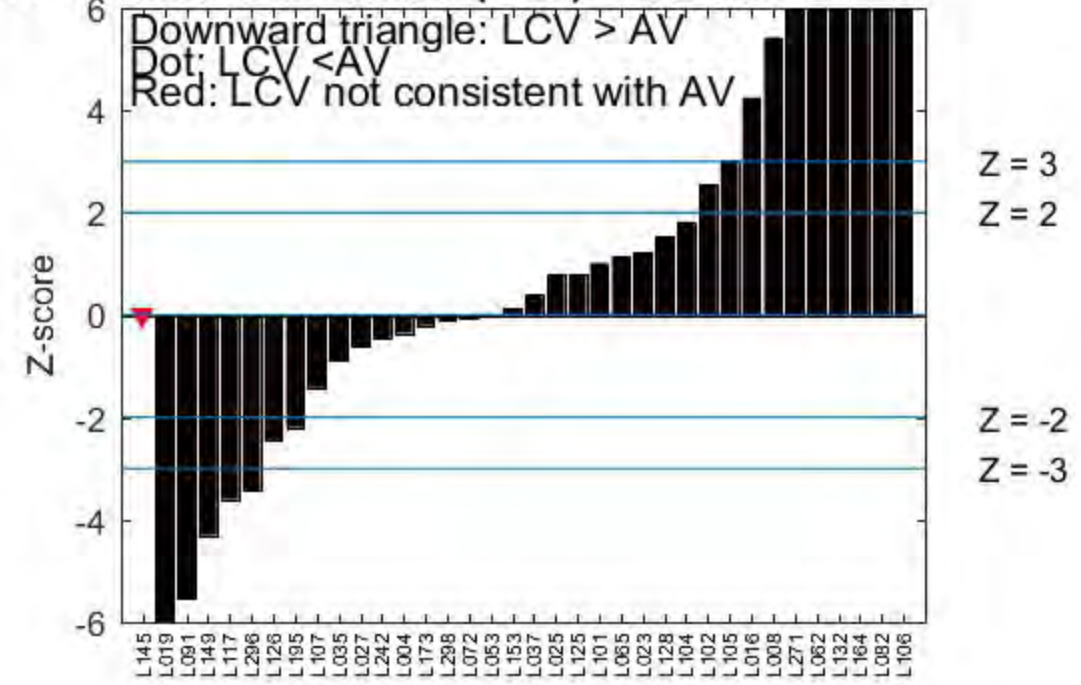


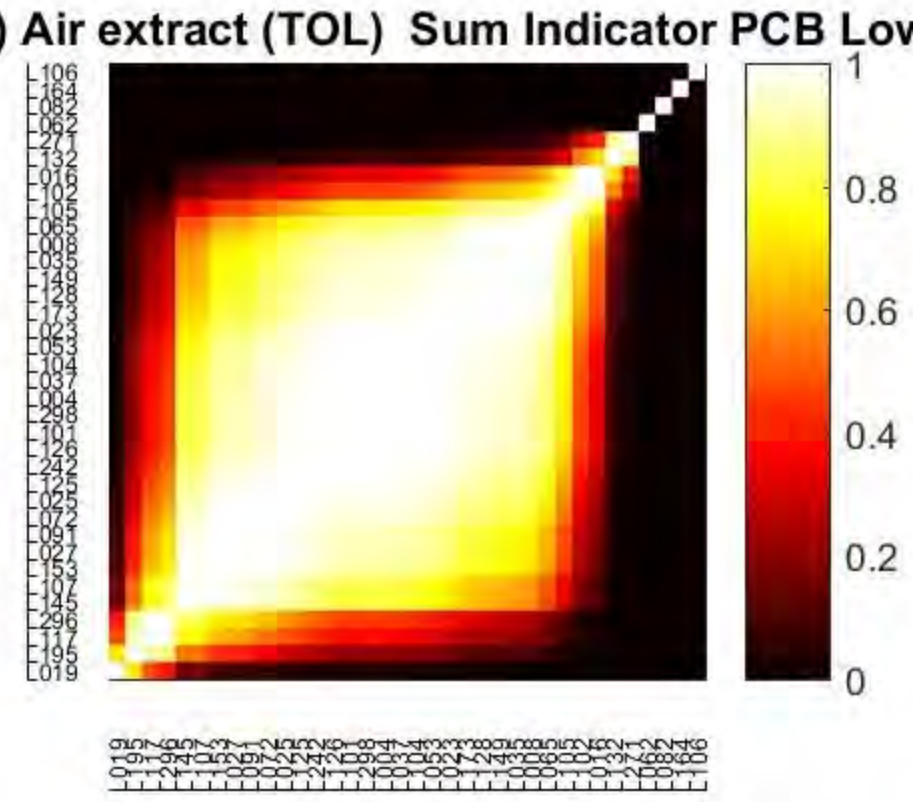
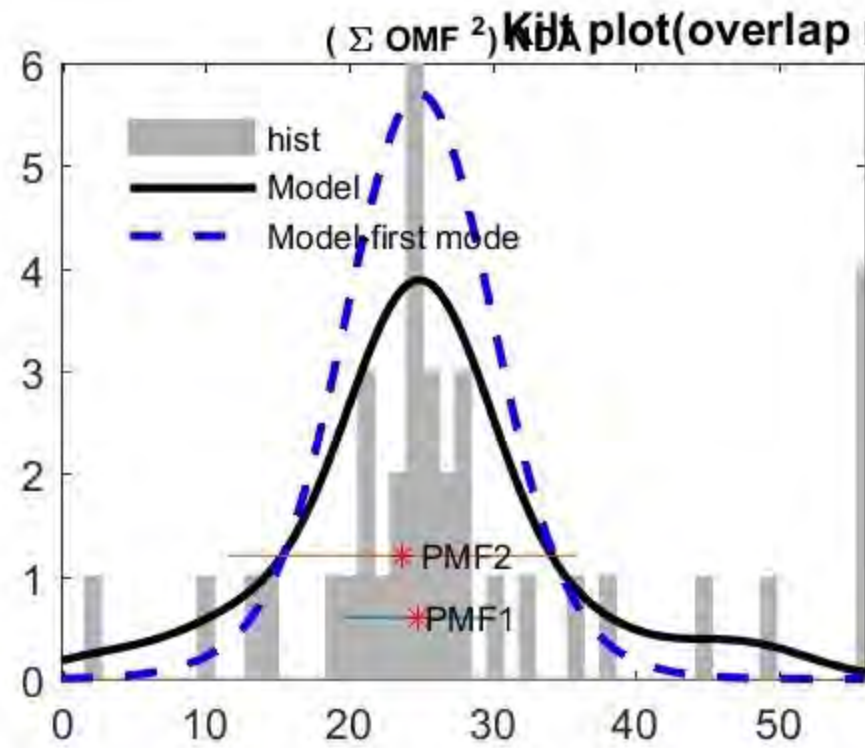


Ranked Overview - Air extract (TOL) PCB 180

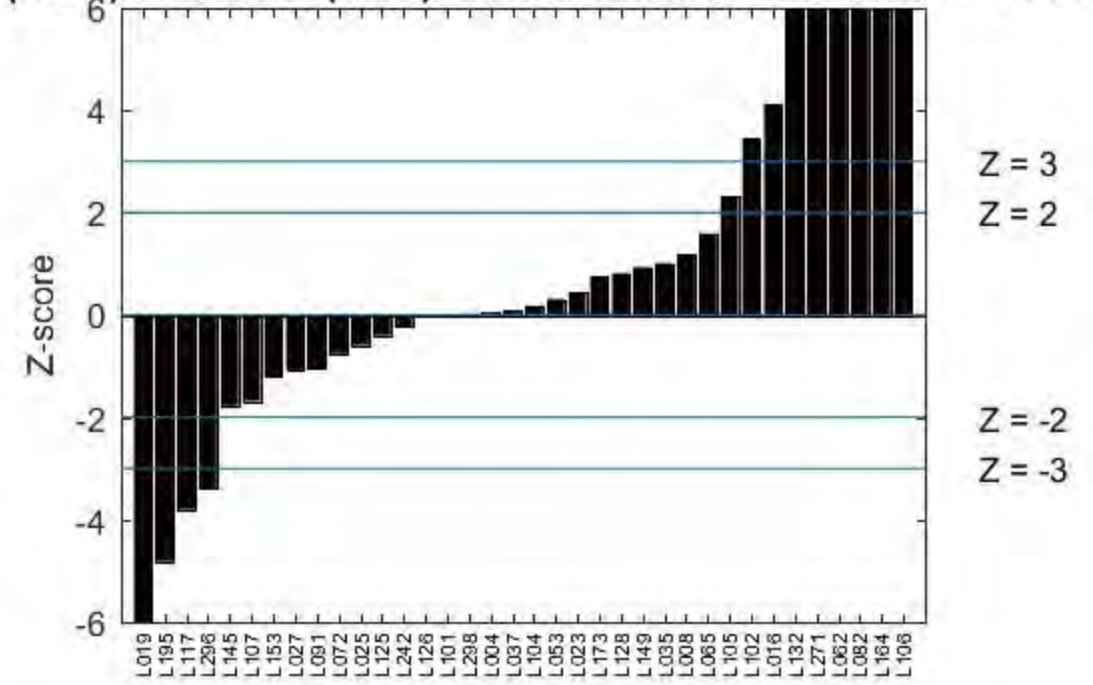
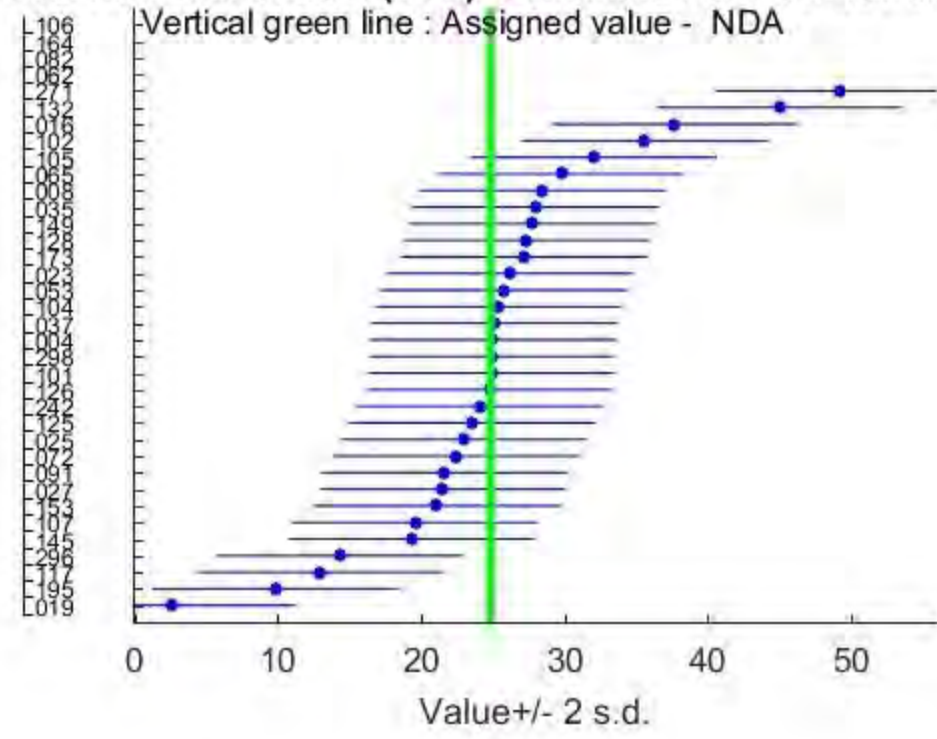


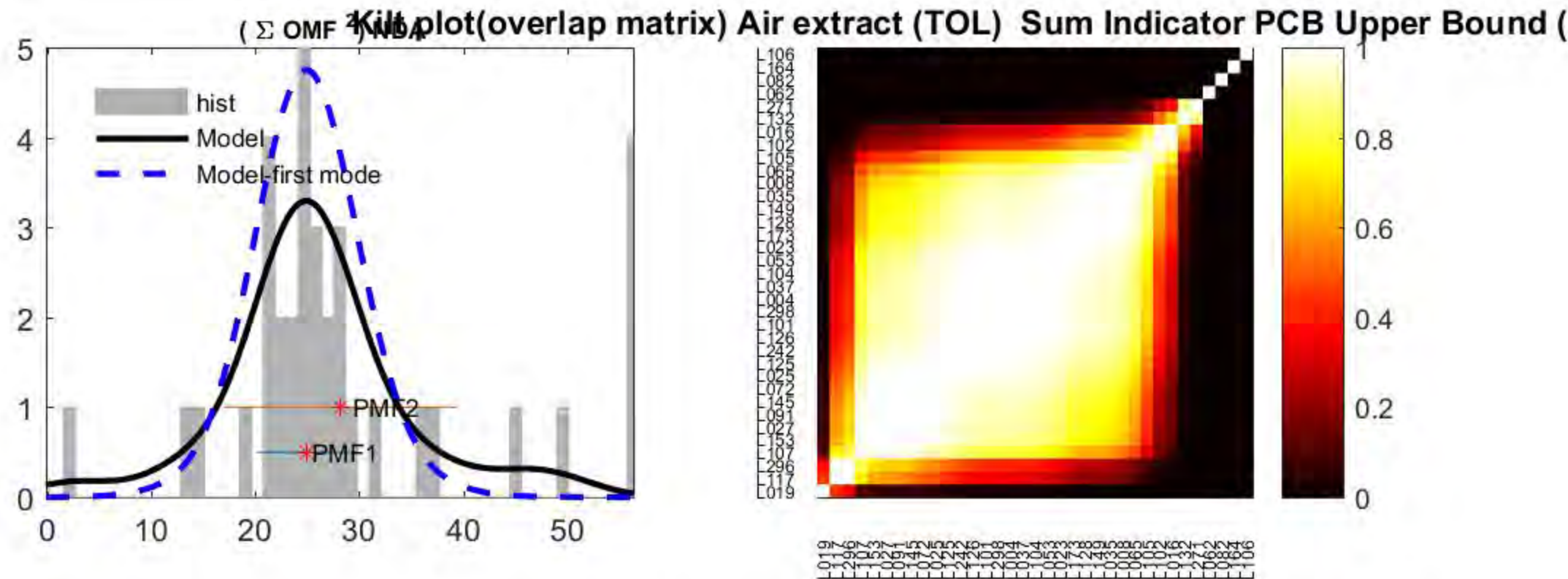
Ranked Z score - Air extract (TOL) PCB 180



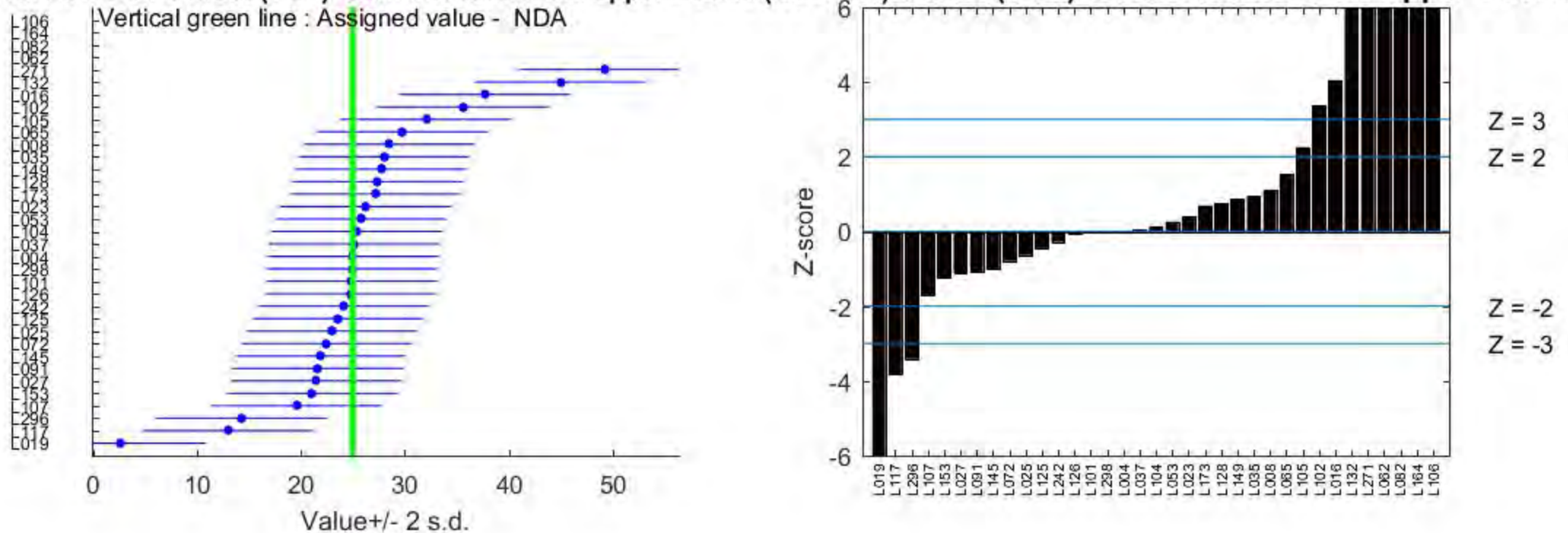


Ranked Overview - Air extract (TOL) Sum Indicator PCB Lower Bound (I) Ranked Z-score = 0 Air extract (TOL) Sum Indicator PCB Lower Bound (I)

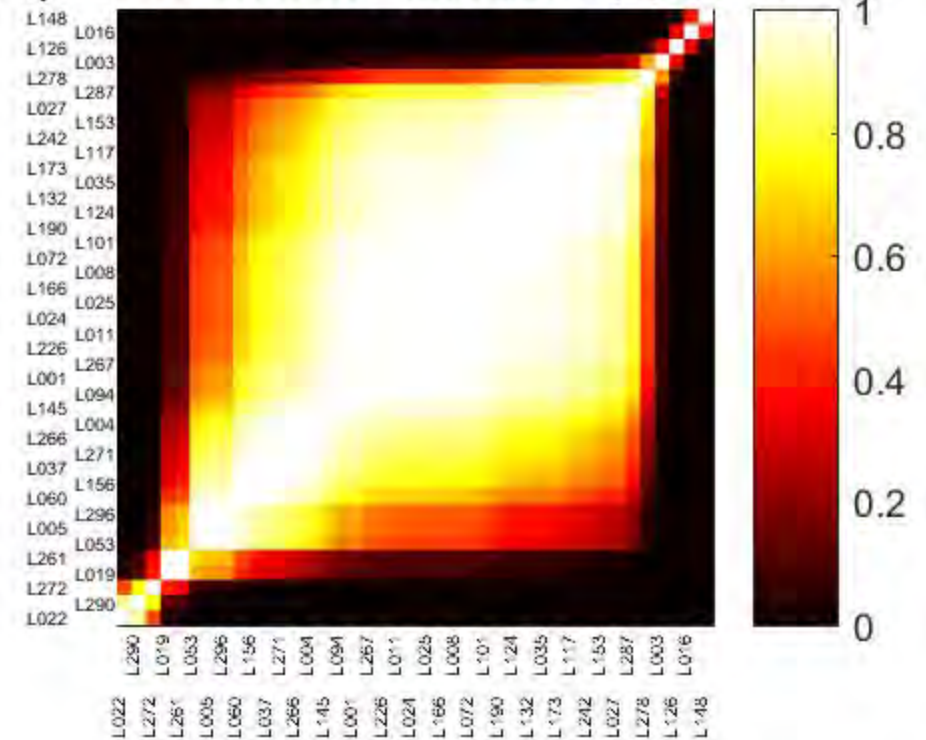
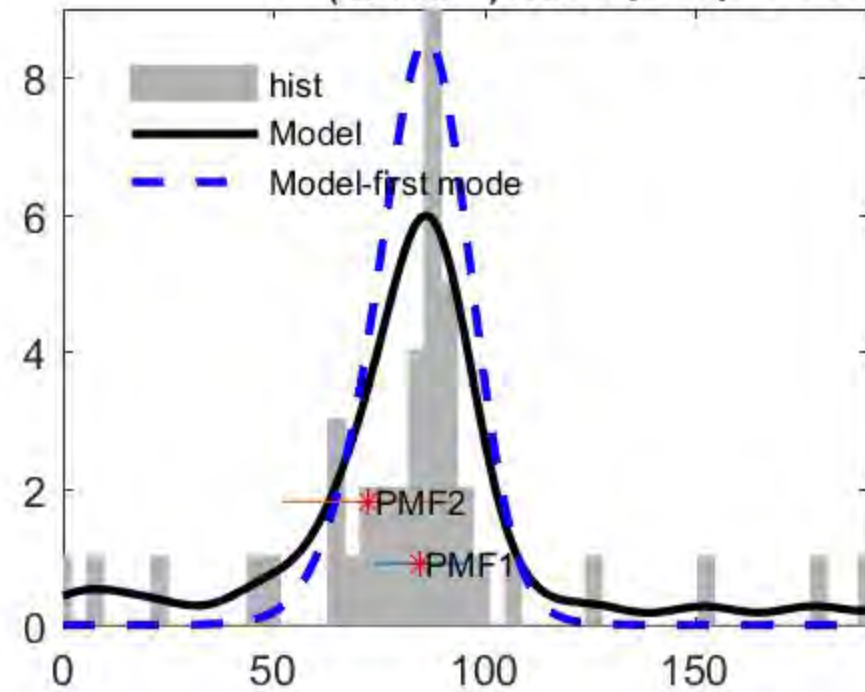




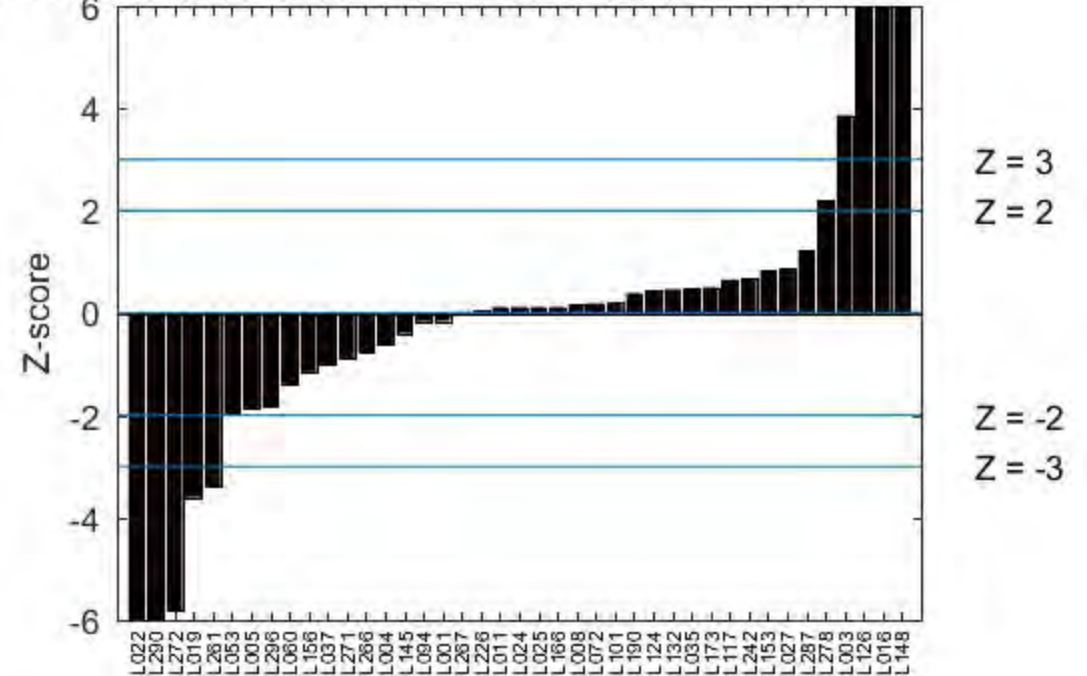
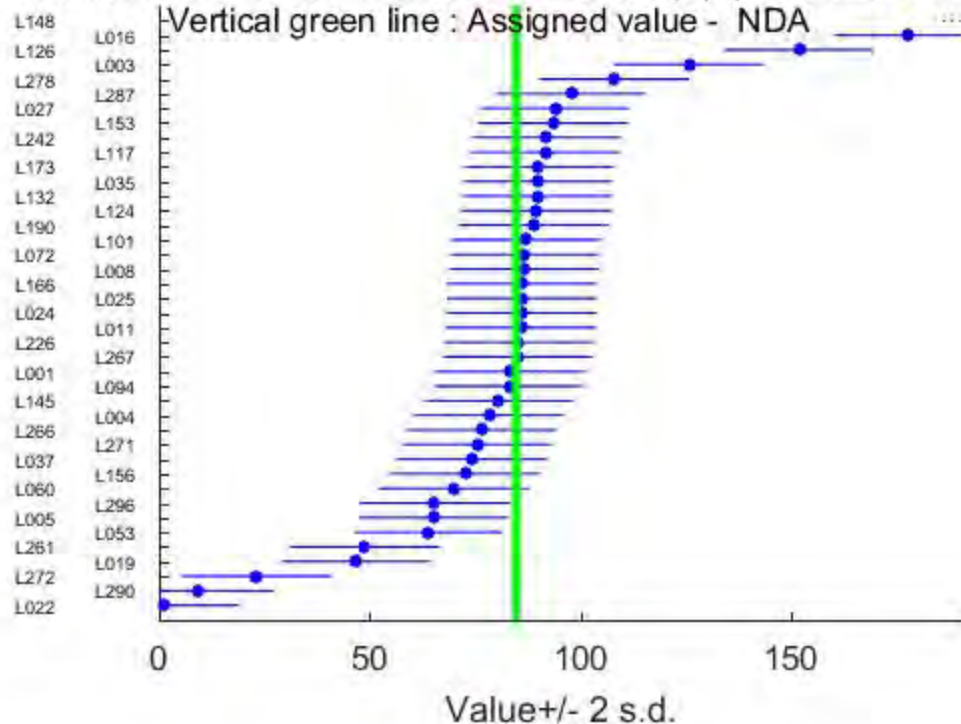
Ranked Overview - Air extract (TOL) Sum Indicator PCB Upper Bound (NDA) Z-score - Air extract (TOL) Sum Indicator PCB Upper Bound (NDA)

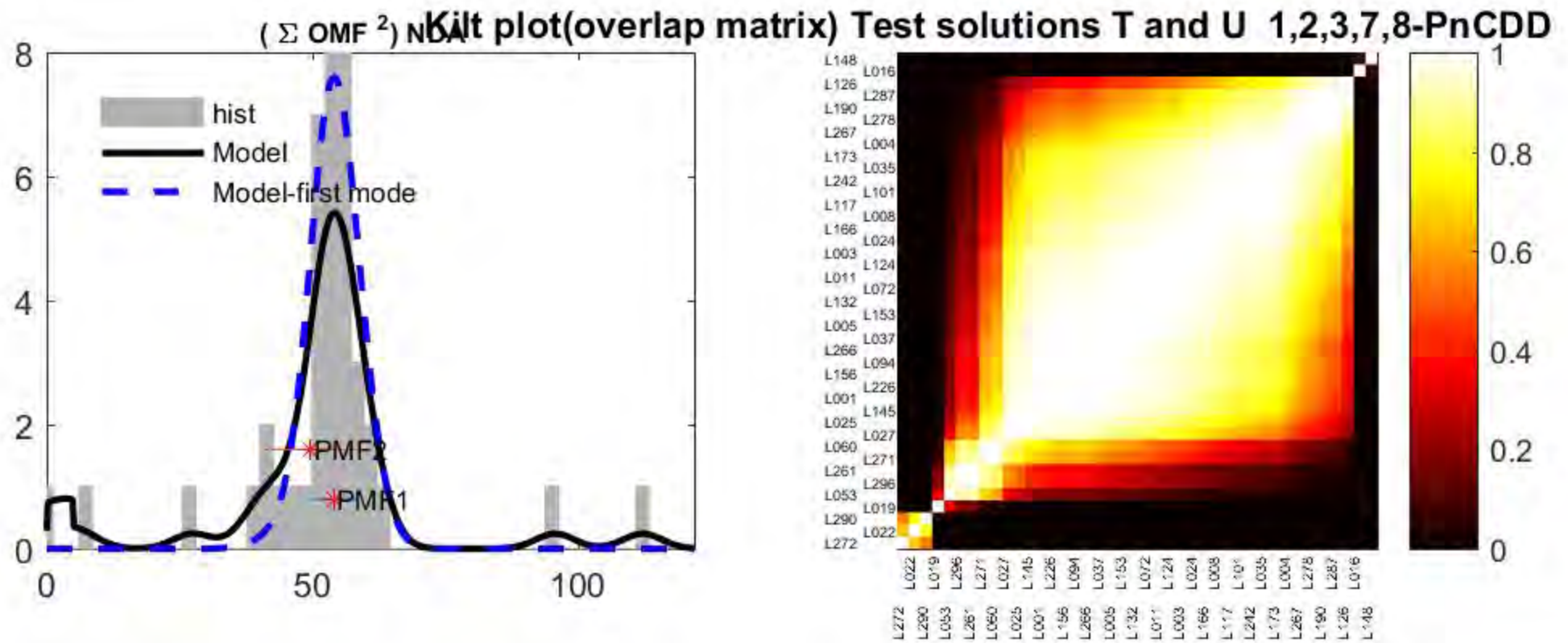


Kilt plot(overlap matrix) Test solutions T and U 2,3,7,8-TeCDD

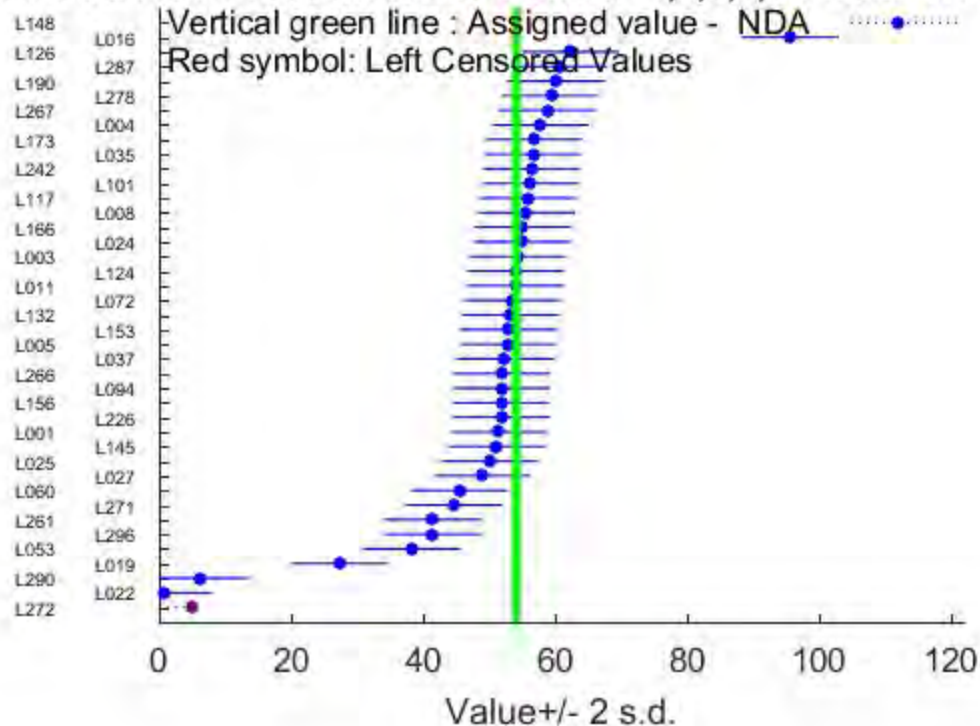


Ranked Overview - Test solutions T and U 2,3,7,8-TeCDD **Ranked Z score - Test solutions T and U 2,3,7,8-TeCDD**

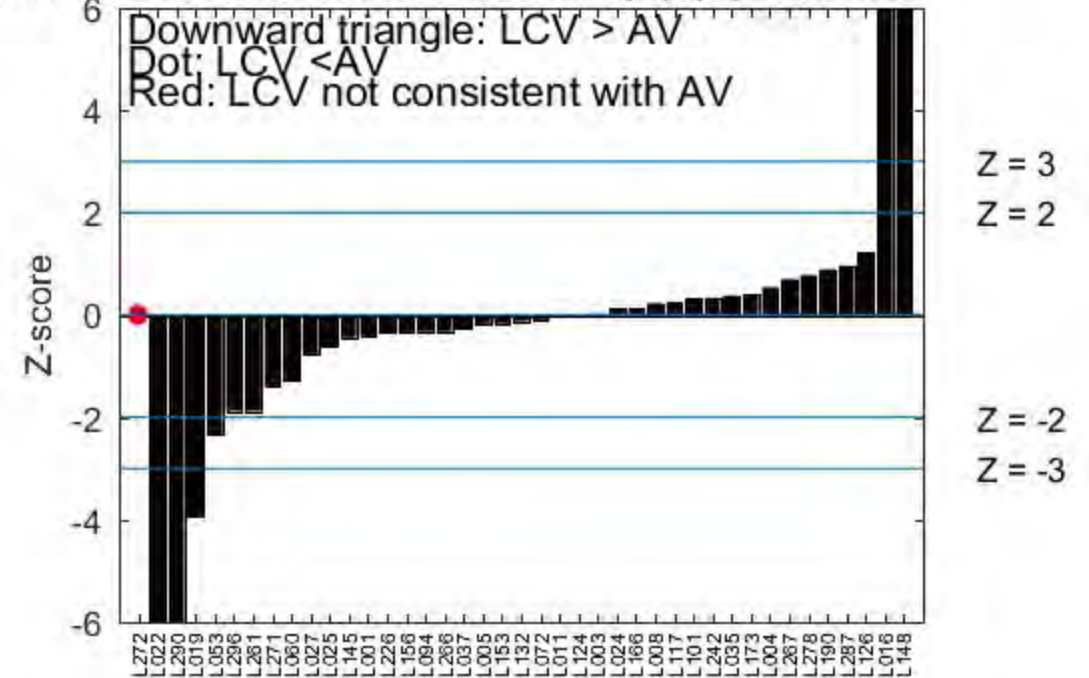


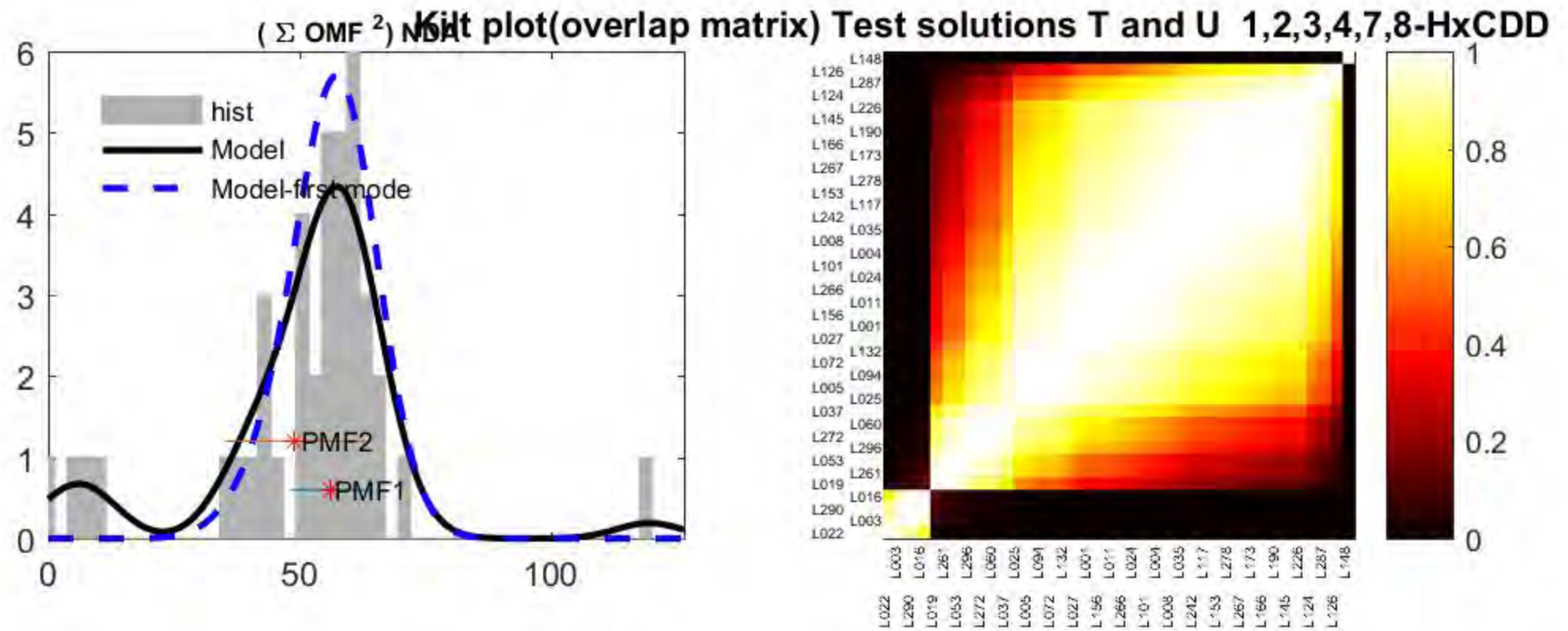


Ranked Overview - Test solutions T and U 1,2,3,7,8-PnCDD

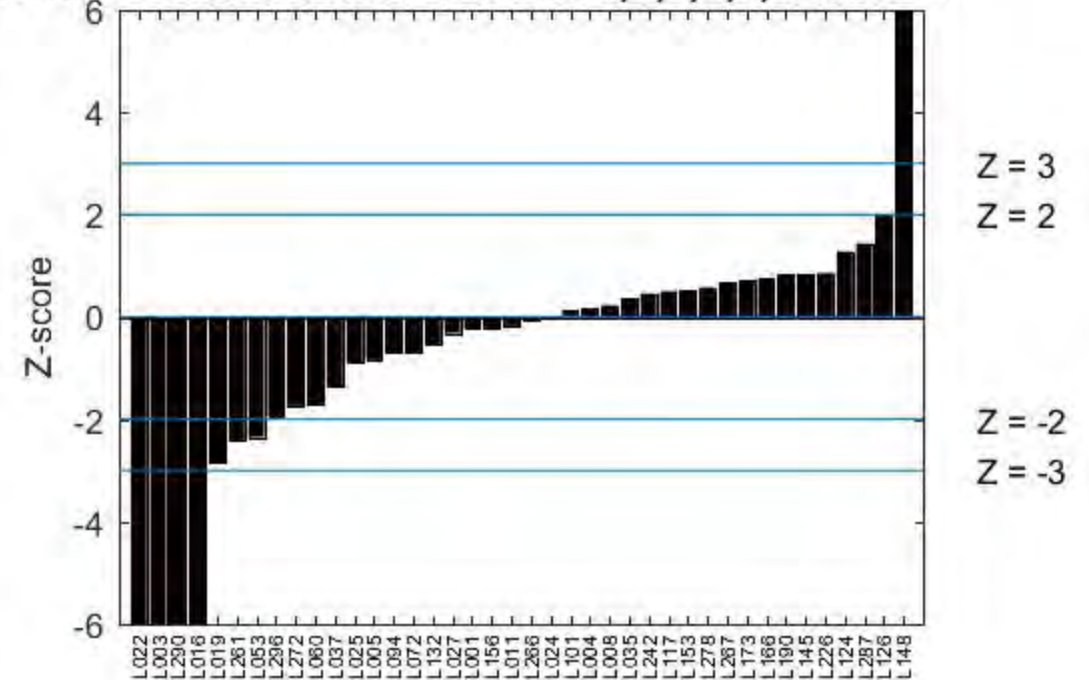
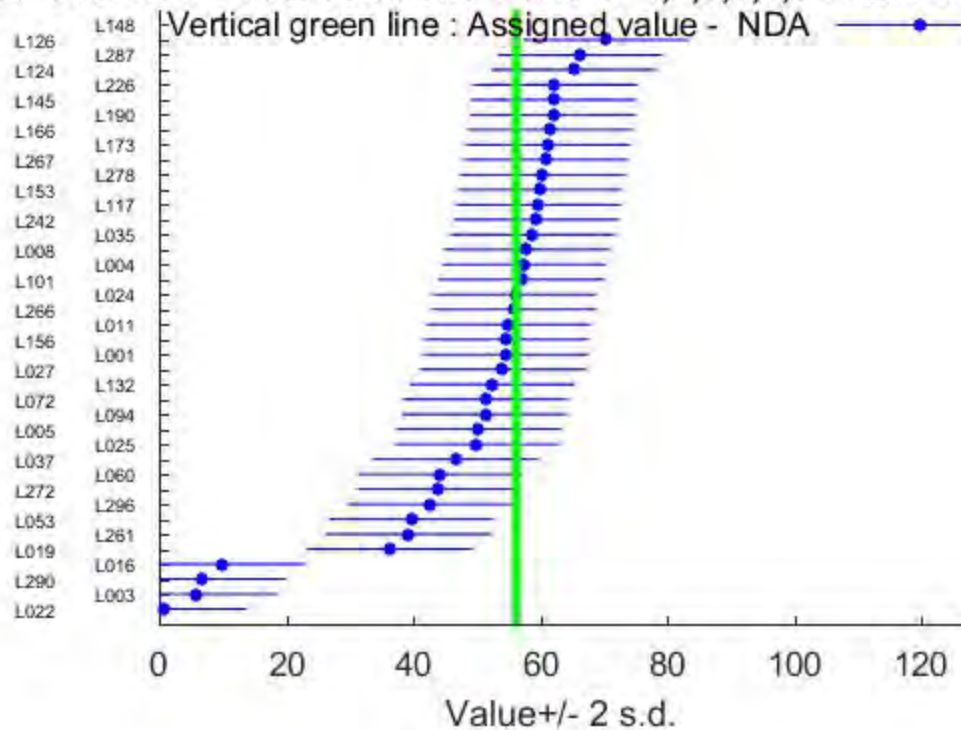


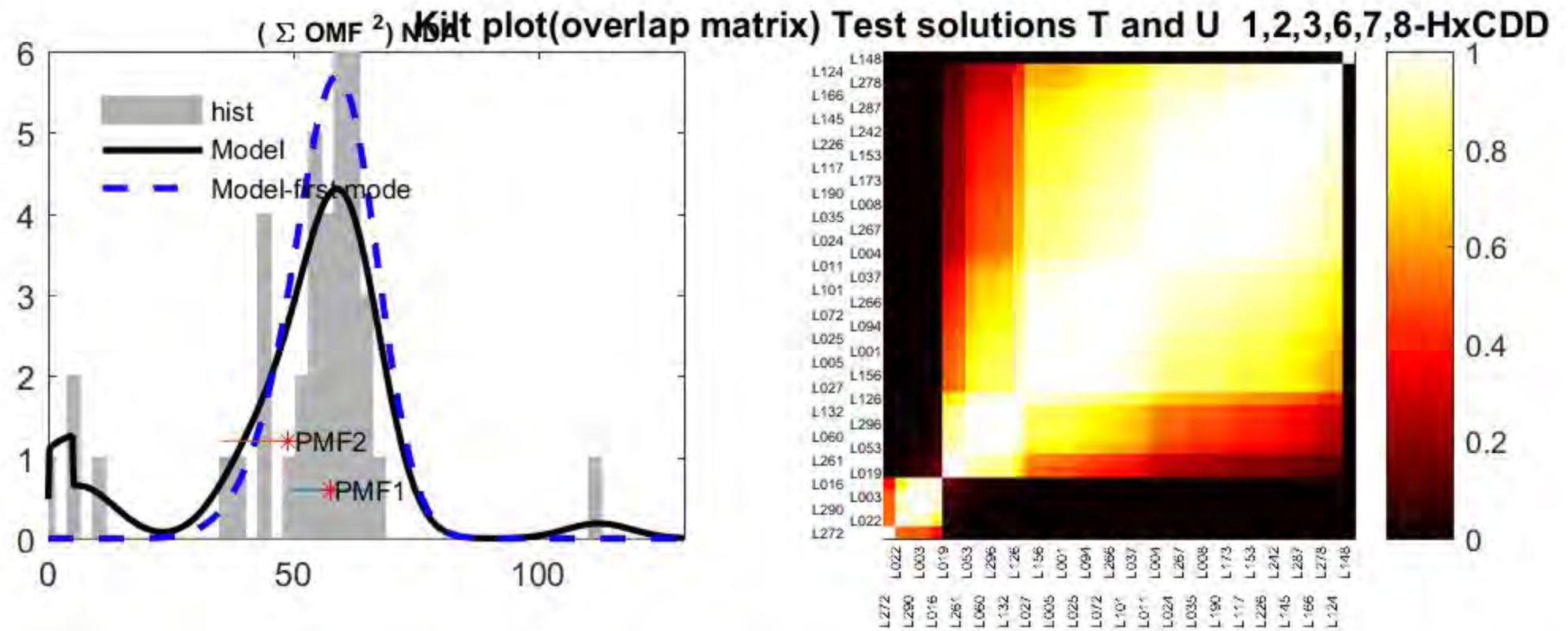
Ranked Z score - Test solutions T and U 1,2,3,7,8-PnCDD



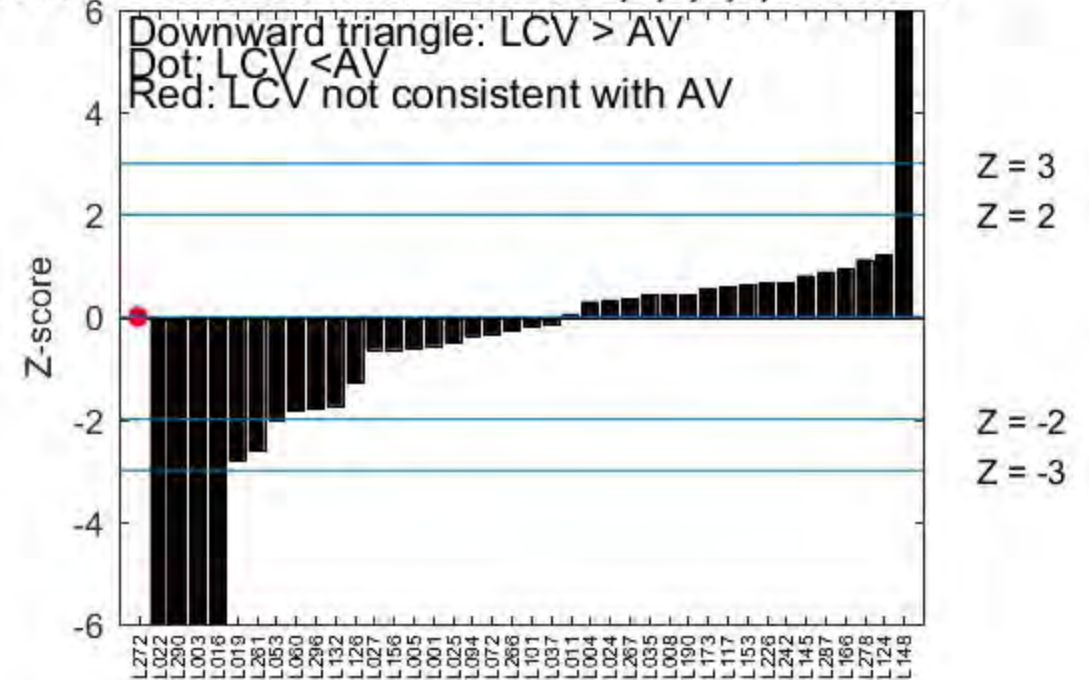
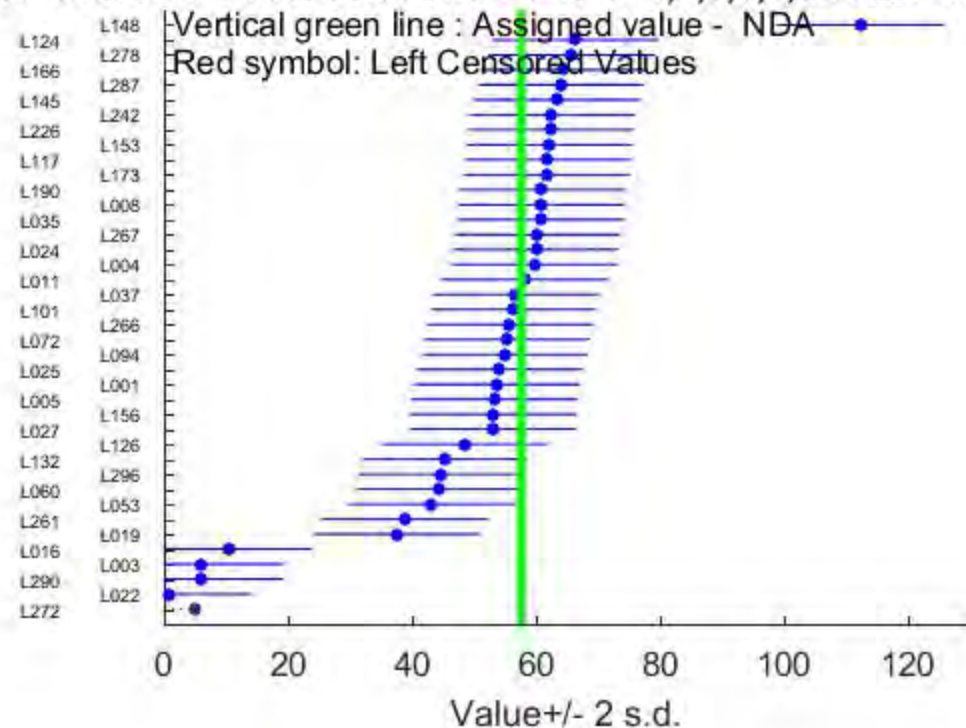


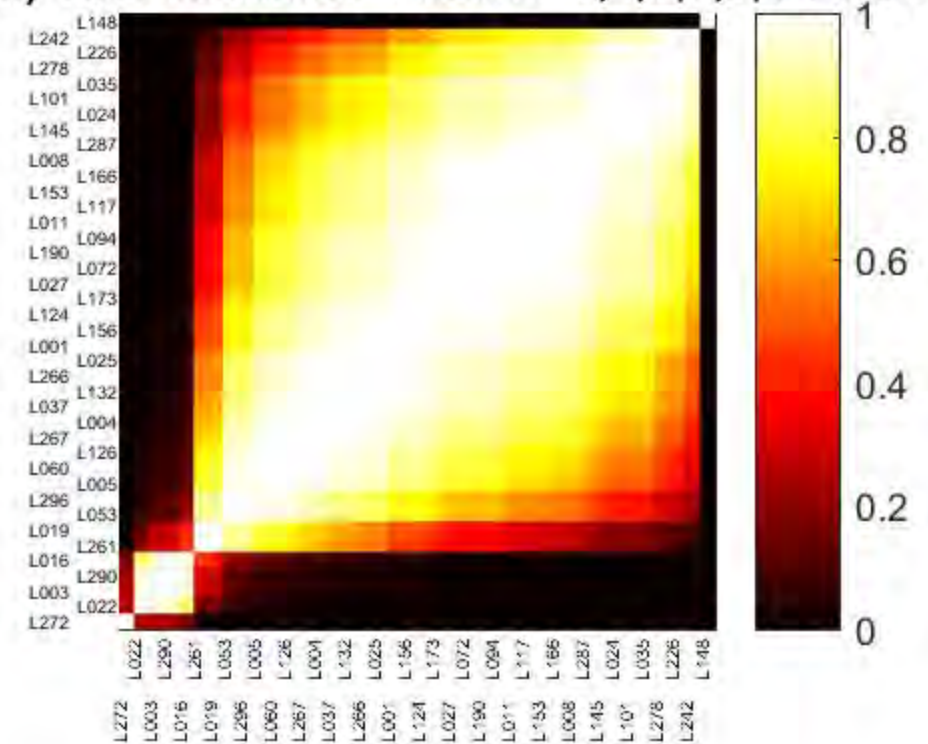
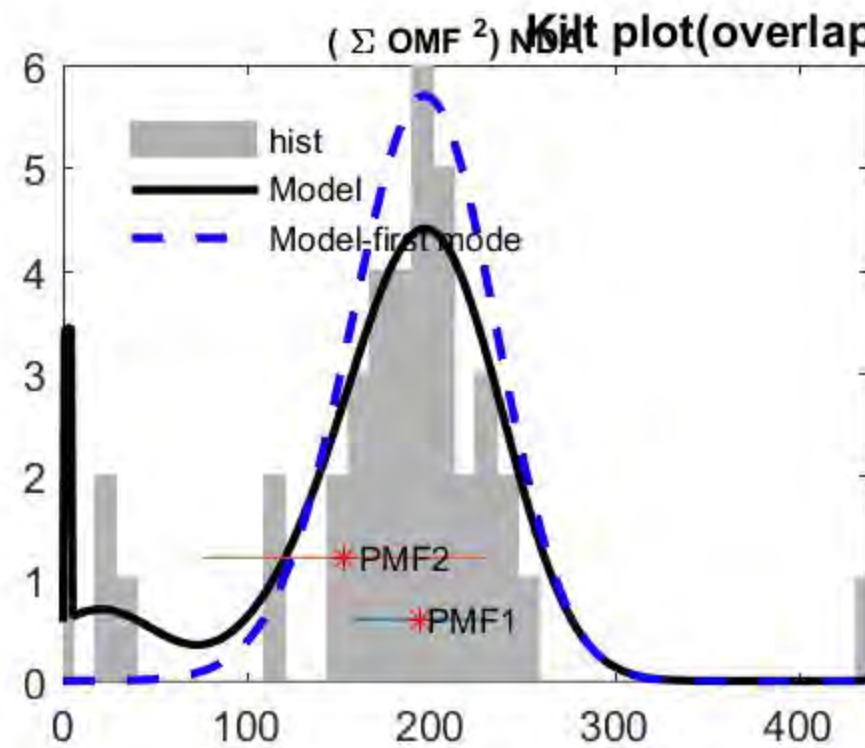
Ranked Overview - Test solutions T and U 1,2,3,4,7,8-HxCDD **Ranked Z score - Test solutions T and U 1,2,3,4,7,8-HxCDD**



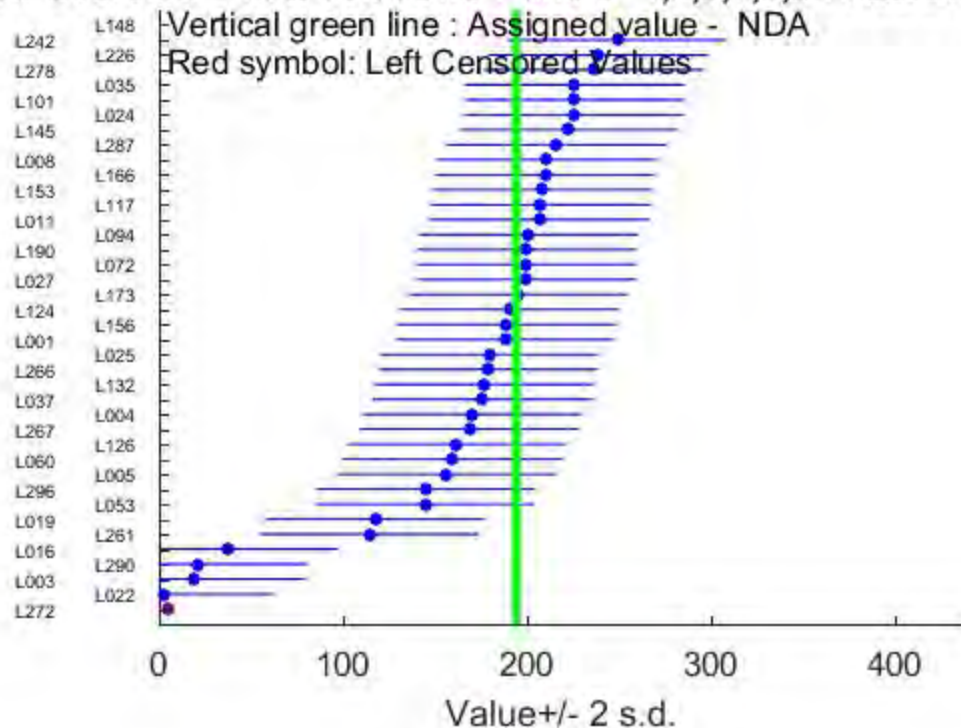


Ranked Overview - Test solutions T and U 1,2,3,6,7,8-HxCDD **Ranked Z score - Test solutions T and U 1,2,3,6,7,8-HxCDD**

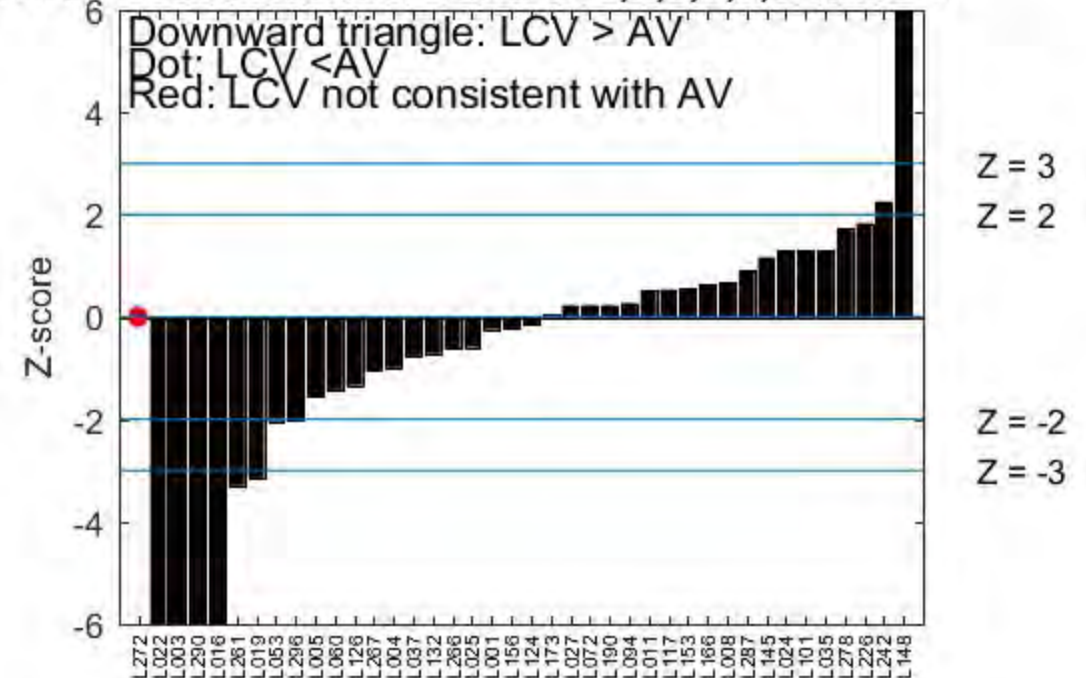




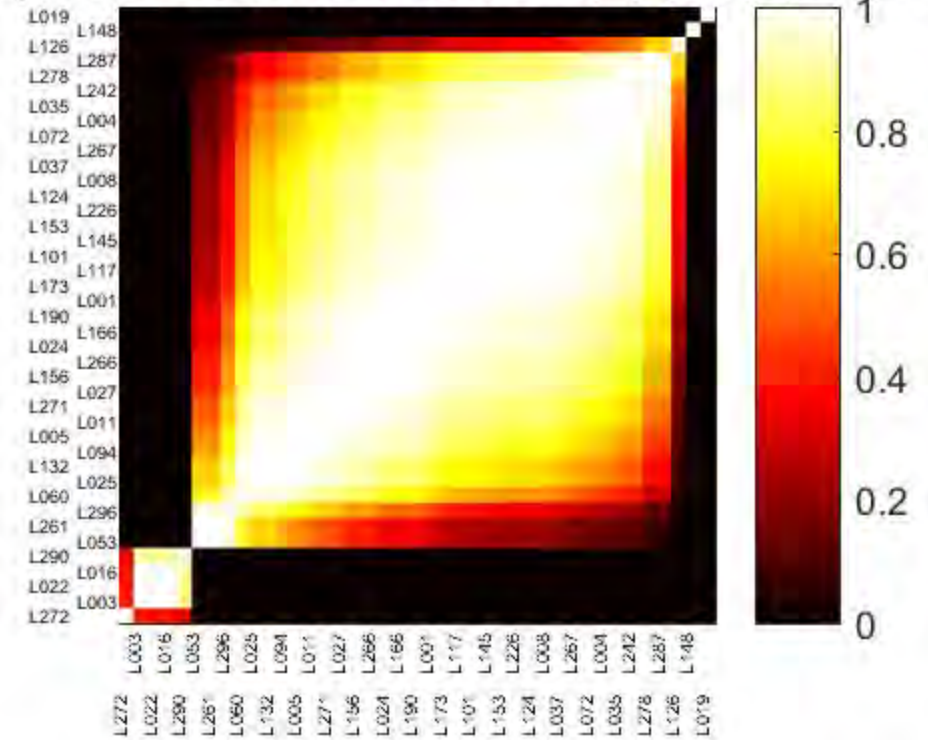
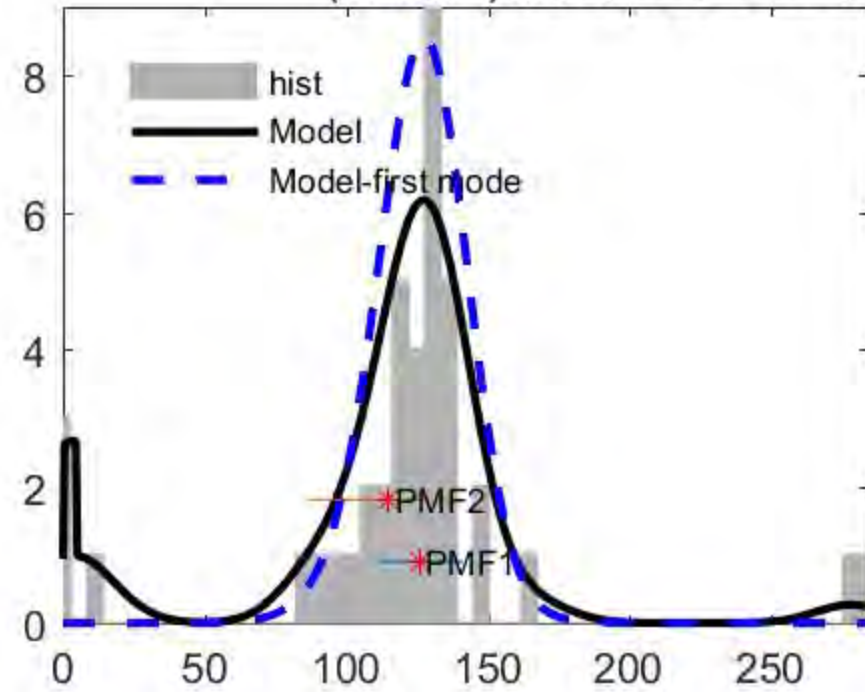
Ranked Overview - Test solutions T and U 1,2,3,7,8,9-HxCDD



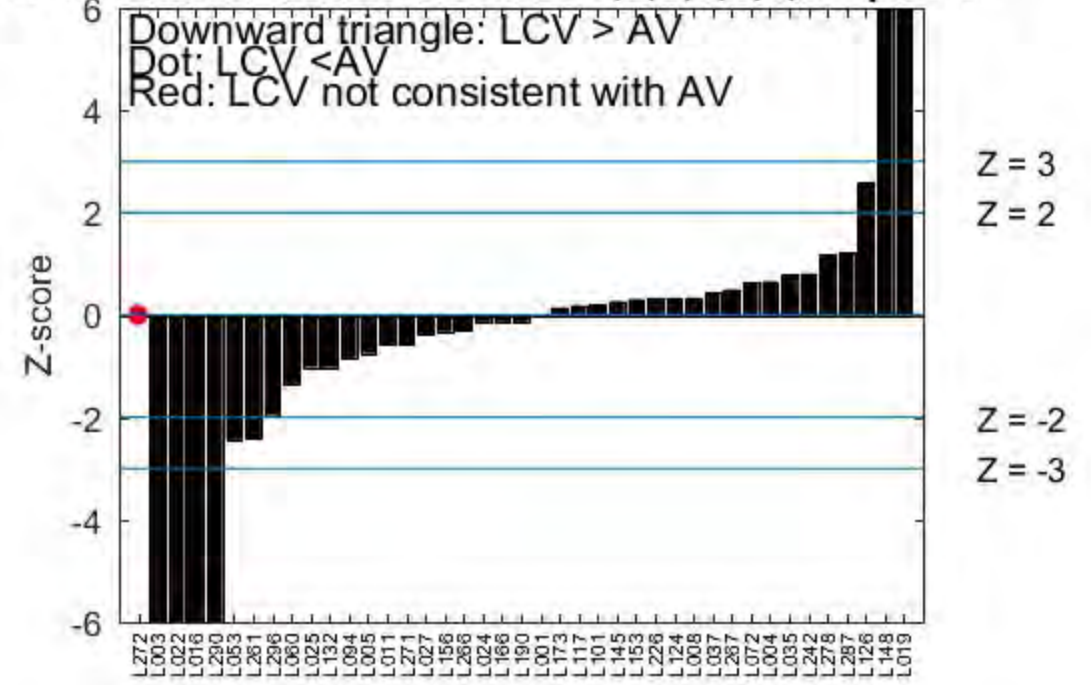
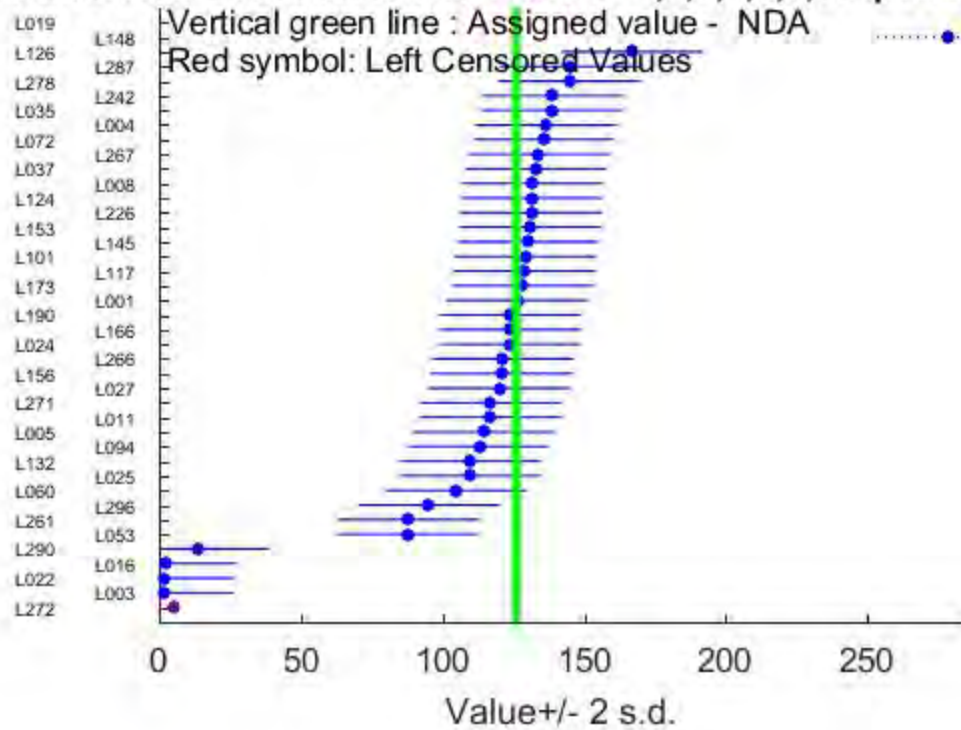
Ranked Z score - Test solutions T and U 1,2,3,7,8,9-HxCDD

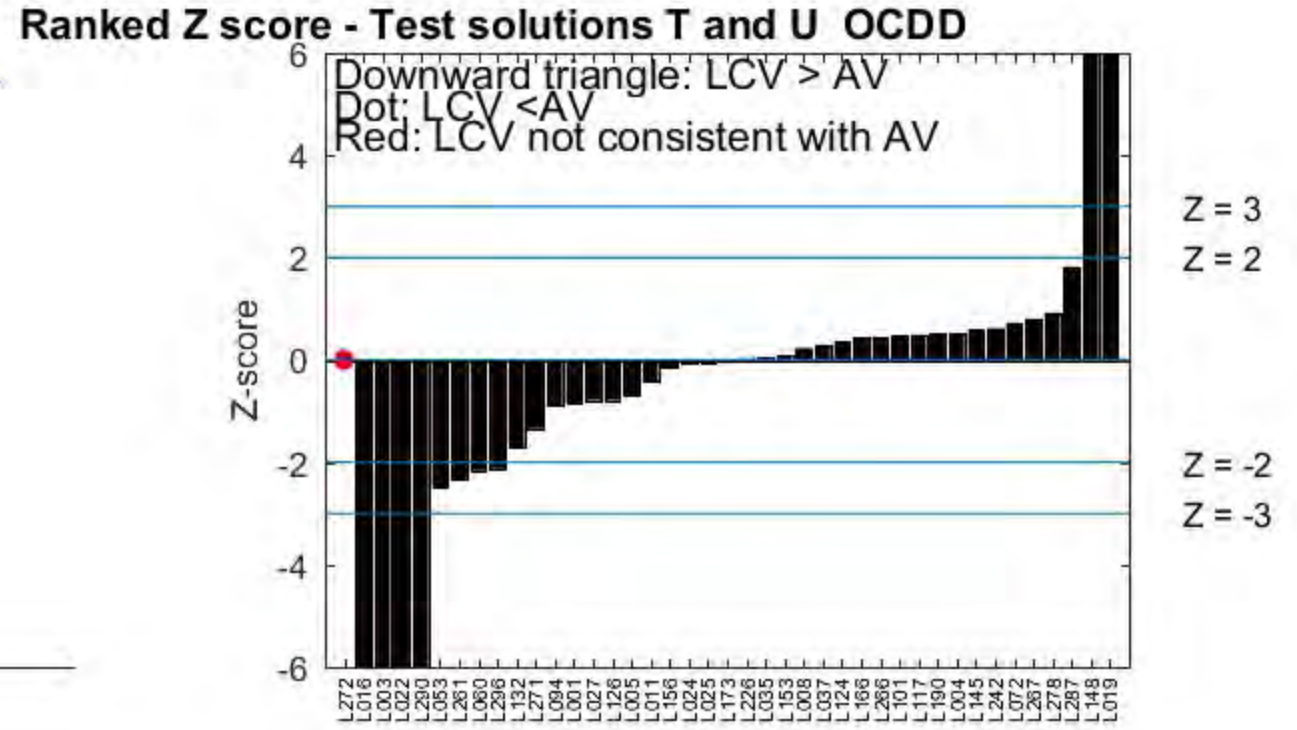
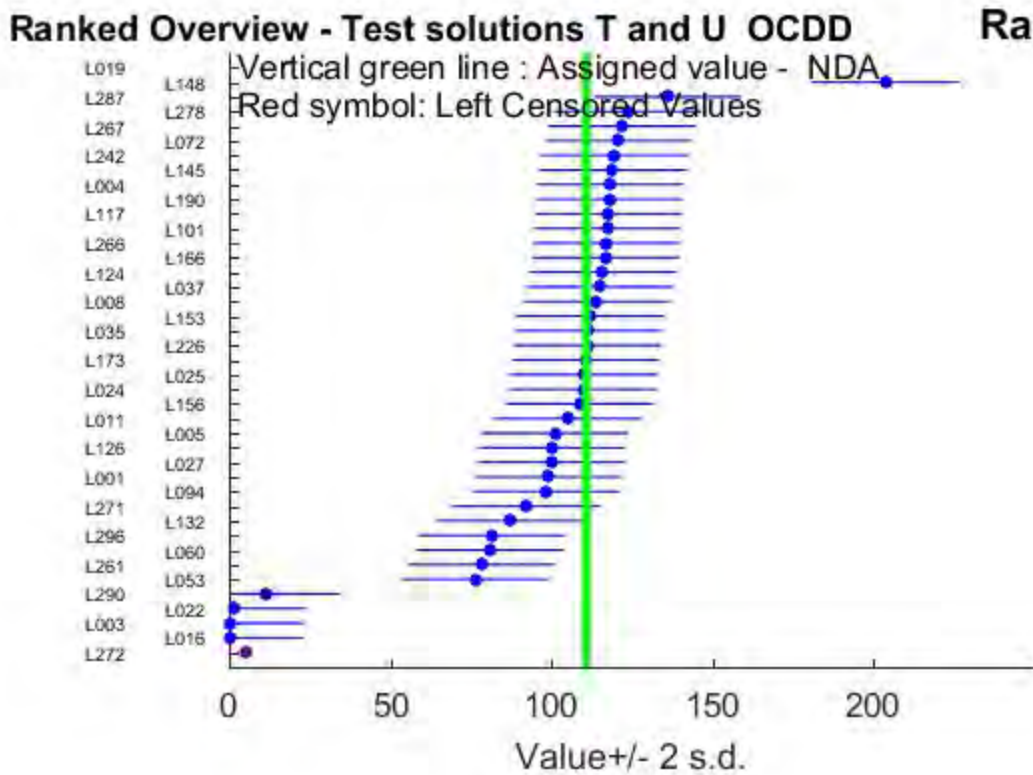
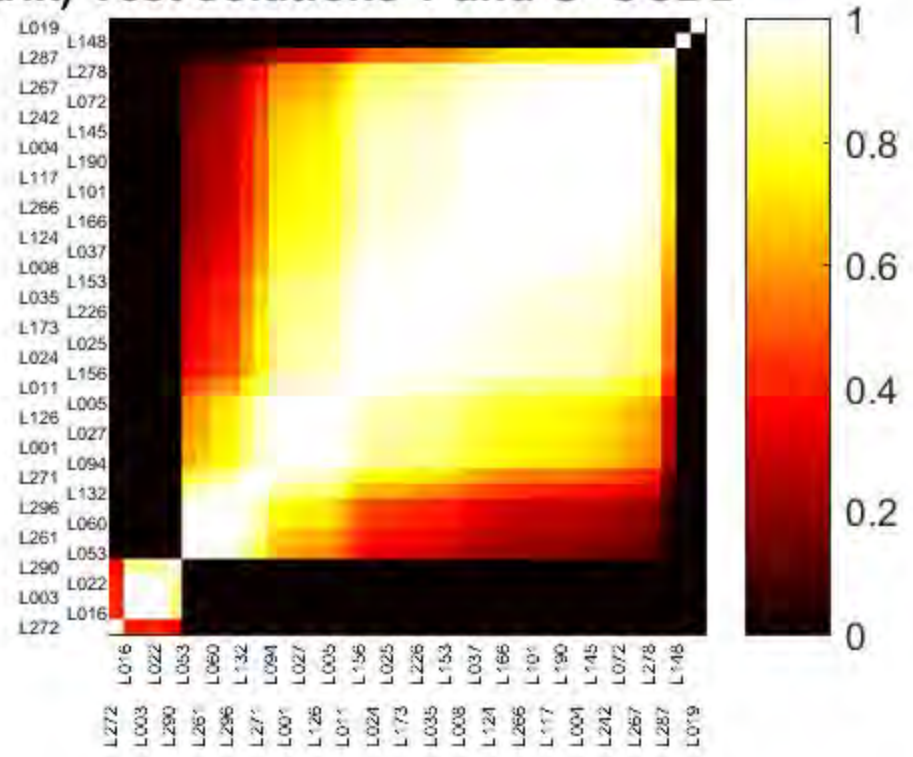
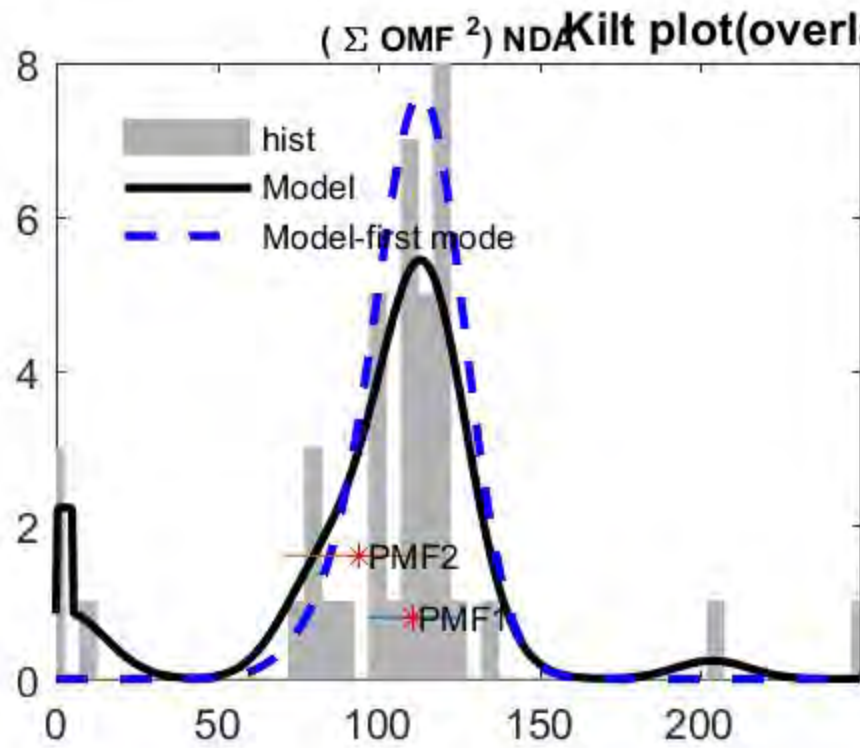


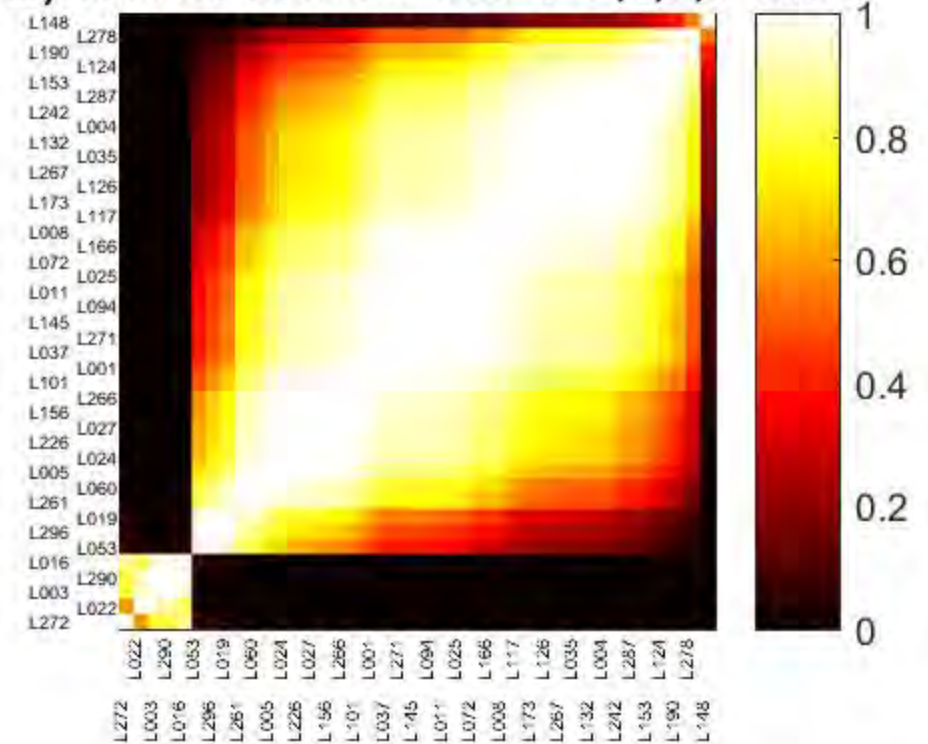
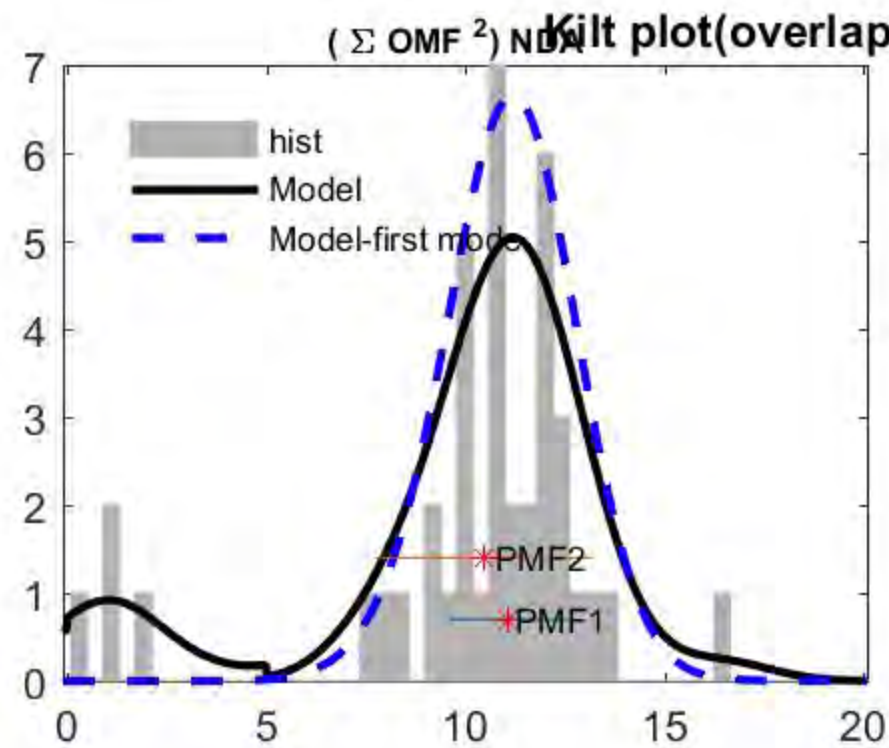
($\sum OMF^2$) **Kit plot(overlap matrix) Test solutions T and U 1,2,3,4,6,7,8-HpCDD**



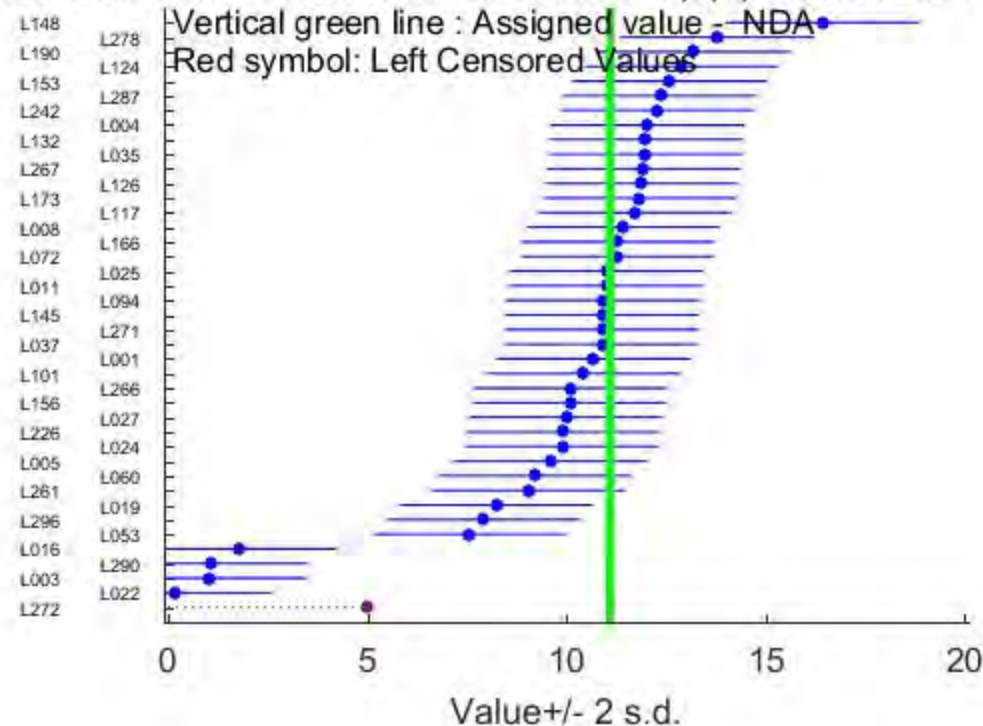
Ranked Overview - Test solutions T and U 1,2,3,4,6,7,8-HpCDD **Ranked Z score - Test solutions T and U 1,2,3,4,6,7,8-HpCDD**



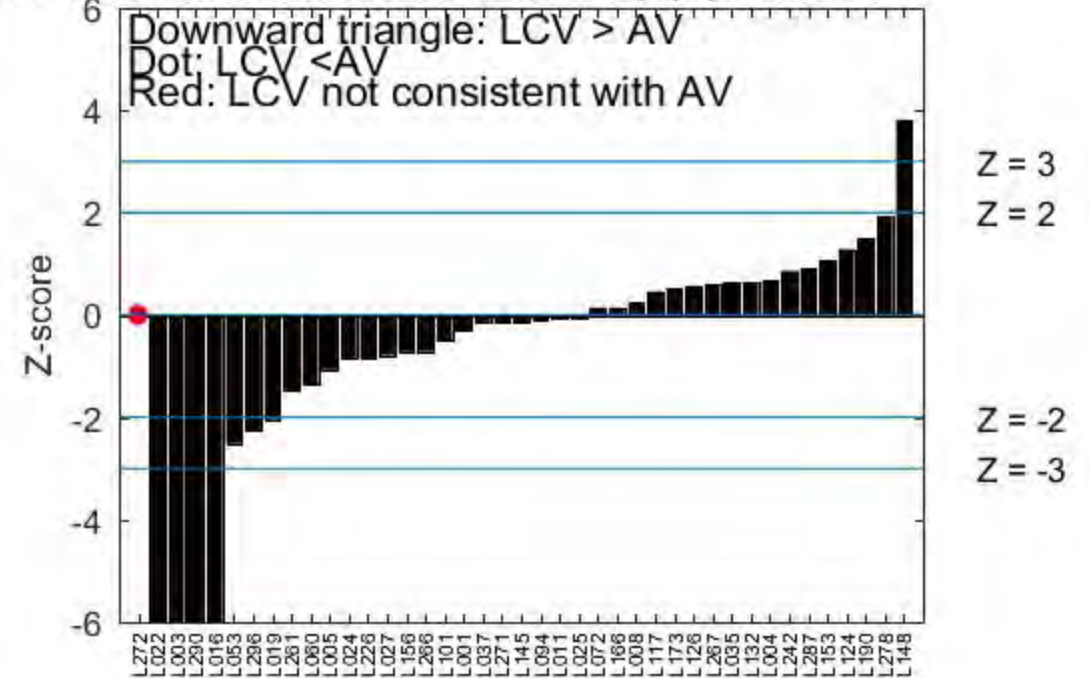


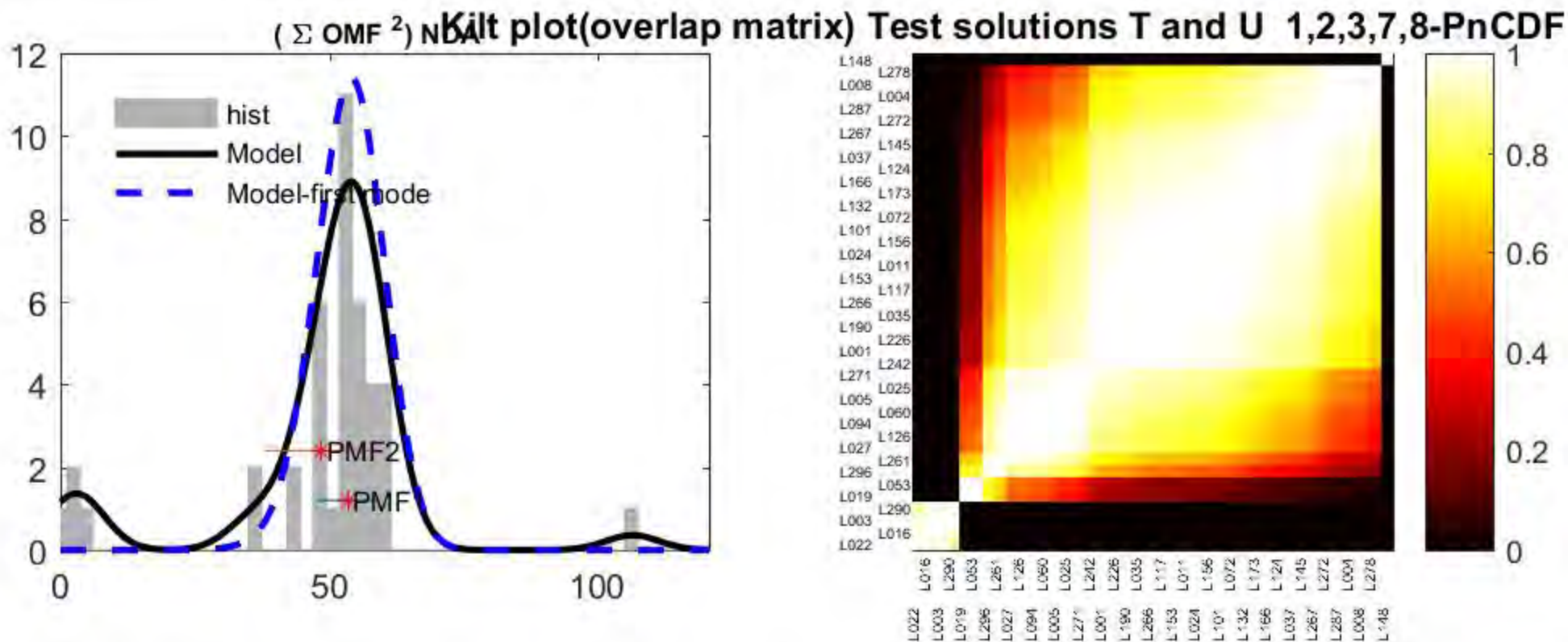


Ranked Overview - Test solutions T and U 2,3,7,8-TeCDF

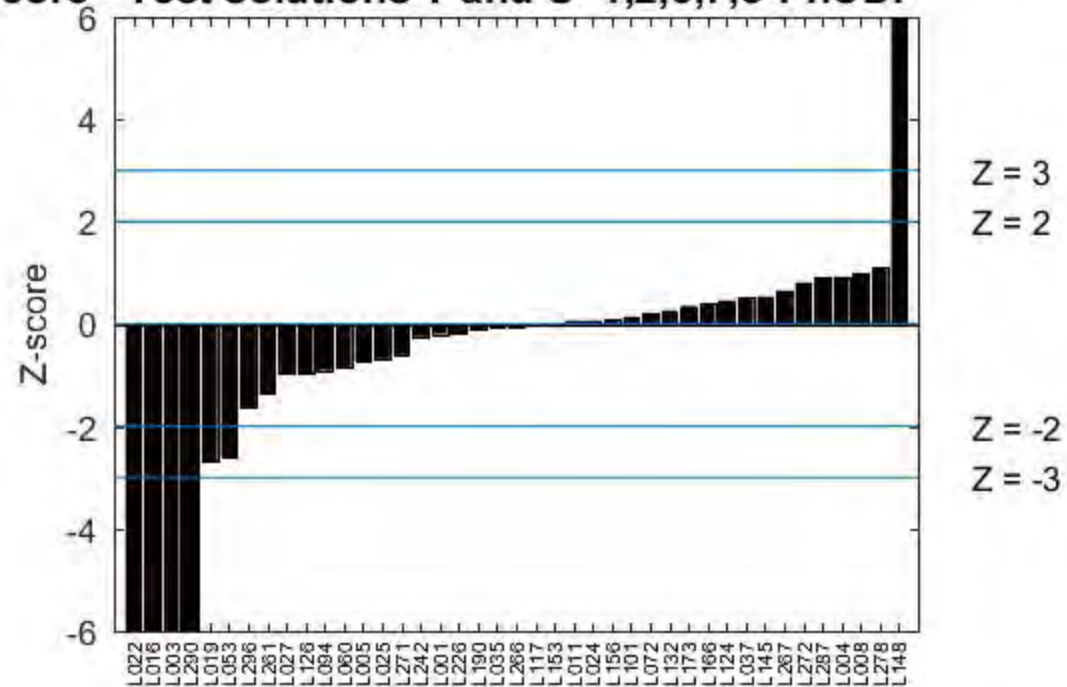
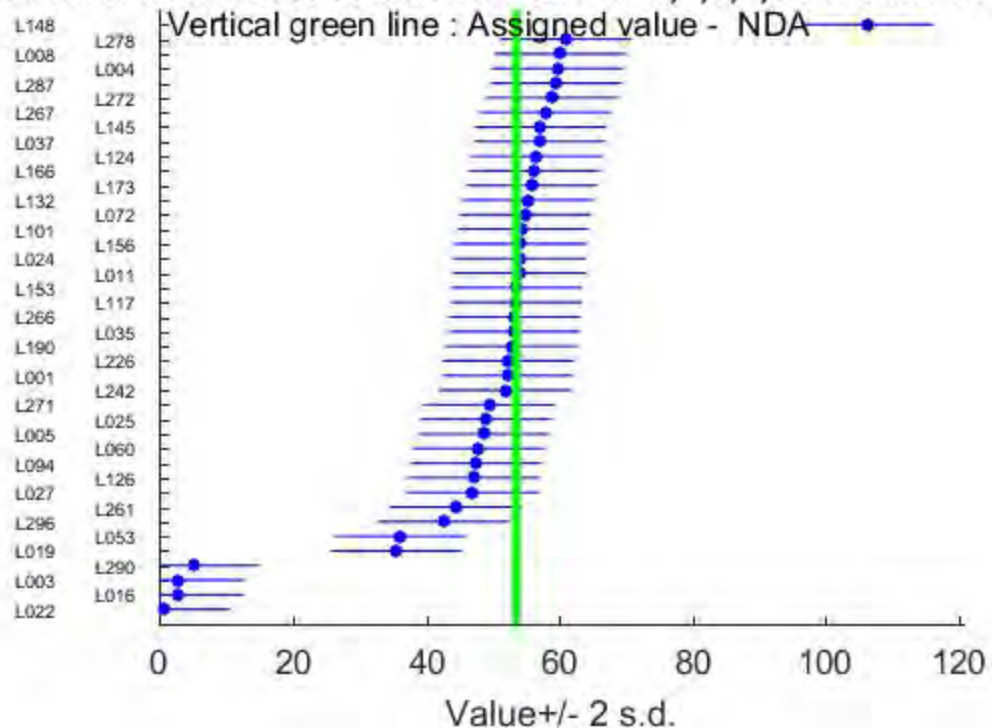


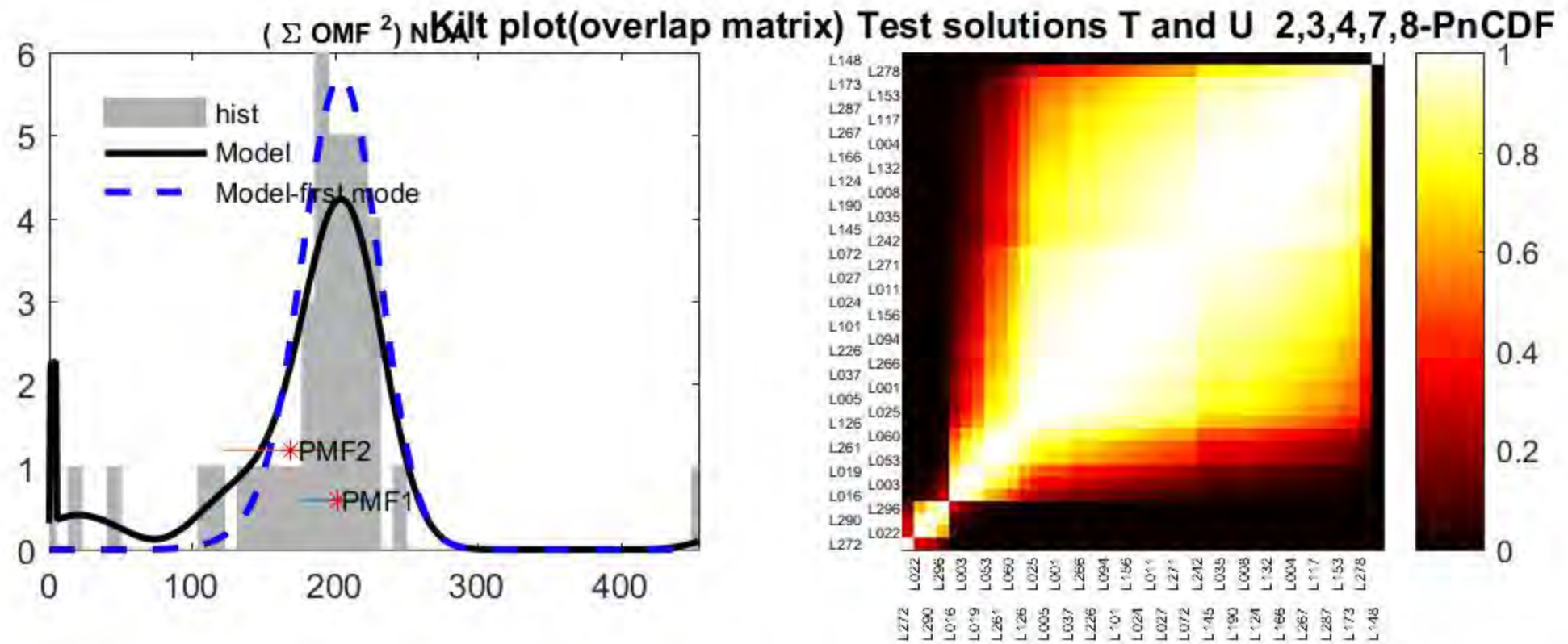
Ranked Z score - Test solutions T and U 2,3,7,8-TeCDF



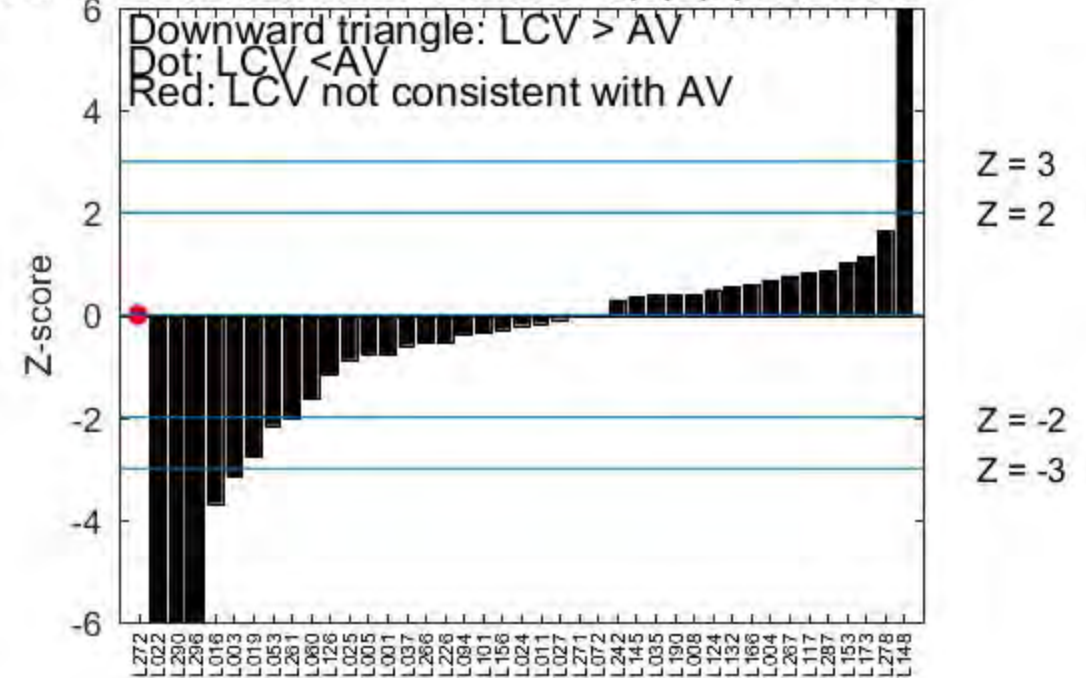
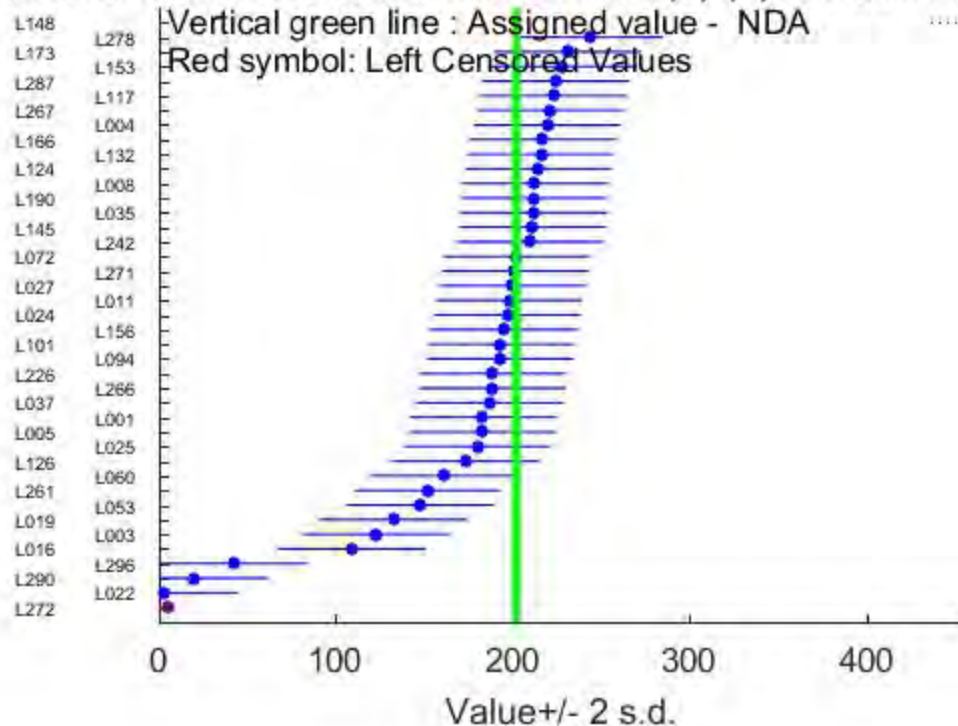


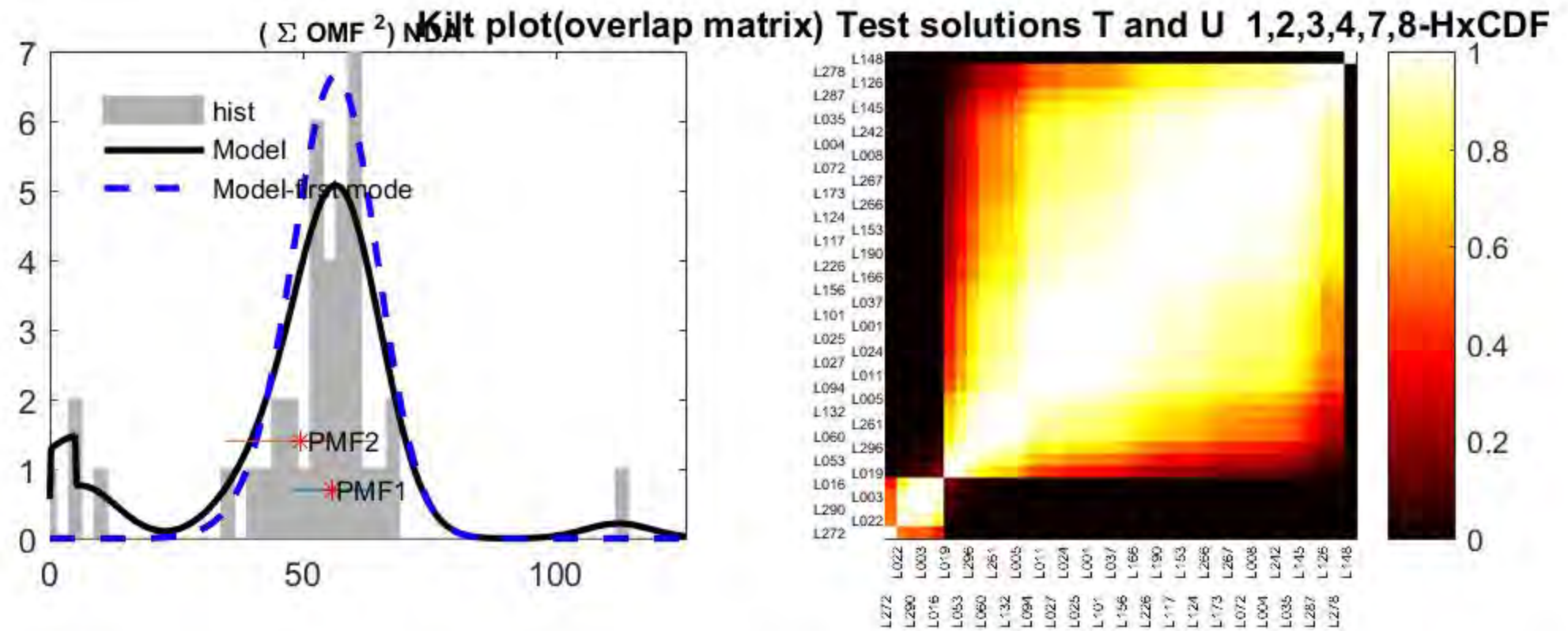
Ranked Overview - Test solutions T and U 1,2,3,7,8-PnCDF **Ranked Z score - Test solutions T and U 1,2,3,7,8-PnCDF**



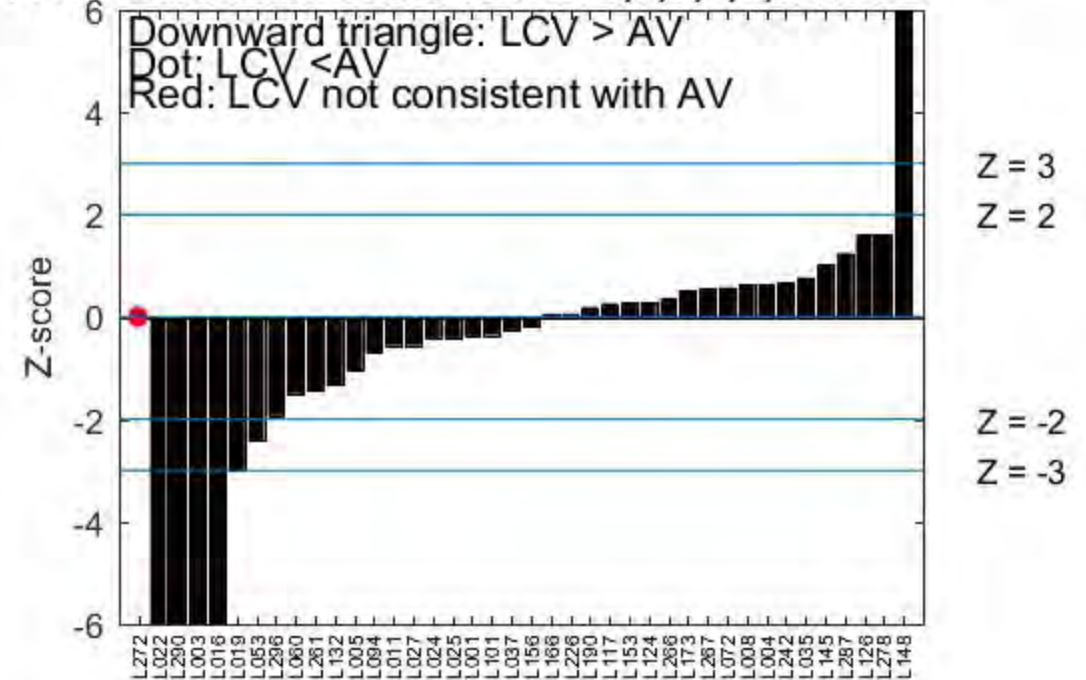
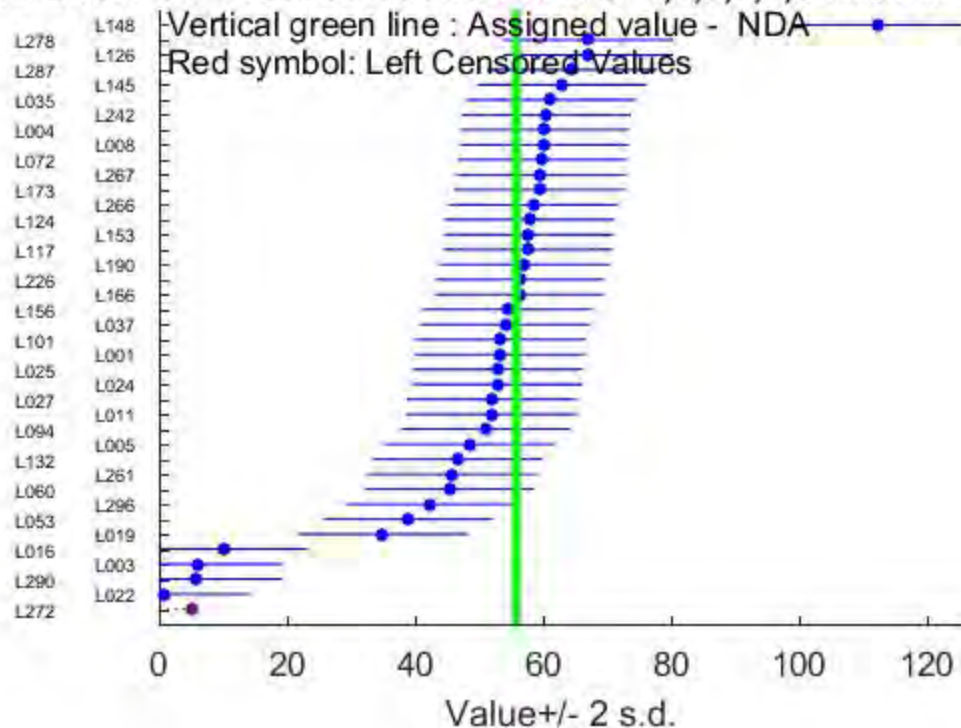


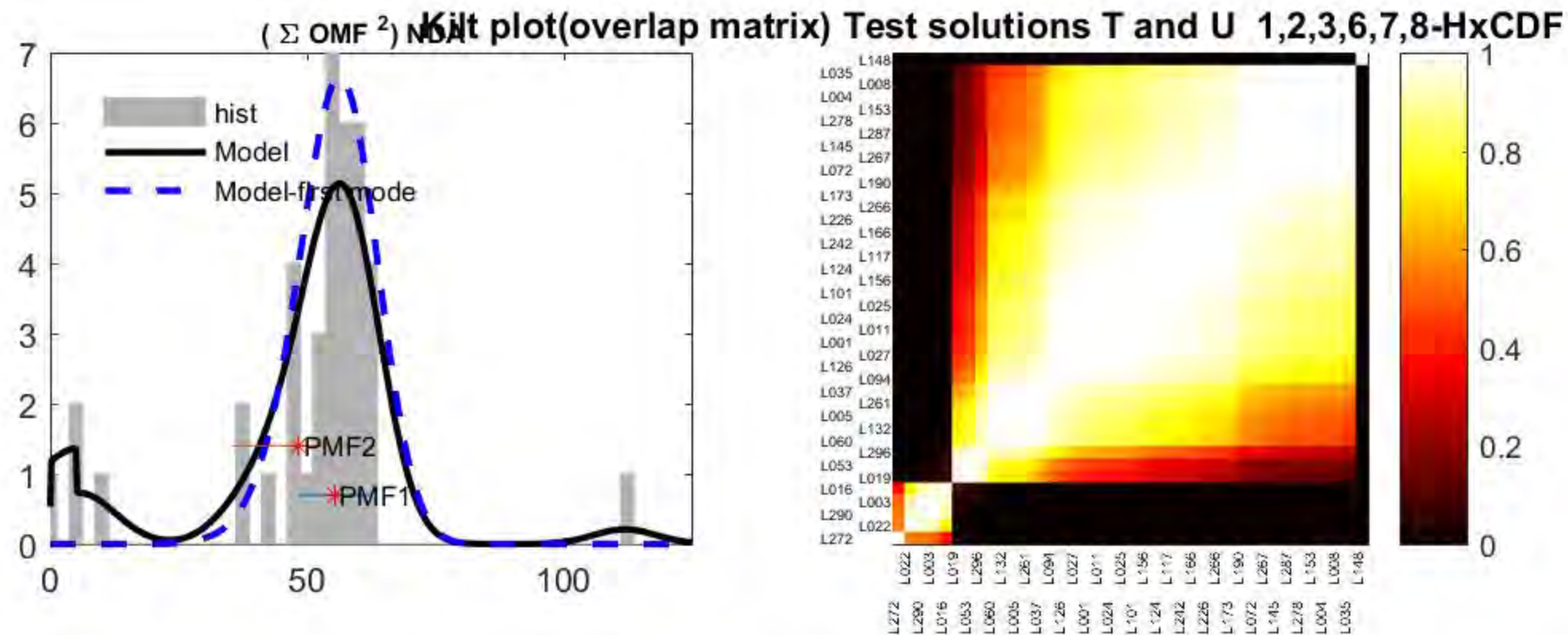
Ranked Overview - Test solutions T and U 2,3,4,7,8-PnCDF **Ranked Z score - Test solutions T and U 2,3,4,7,8-PnCDF**



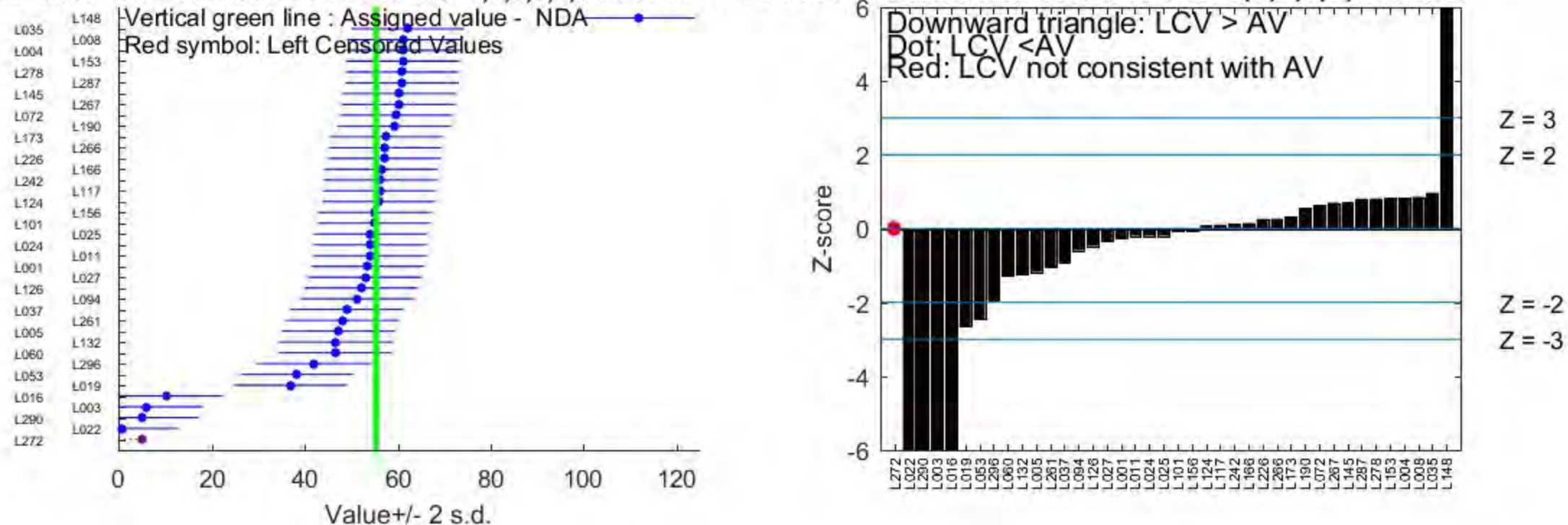


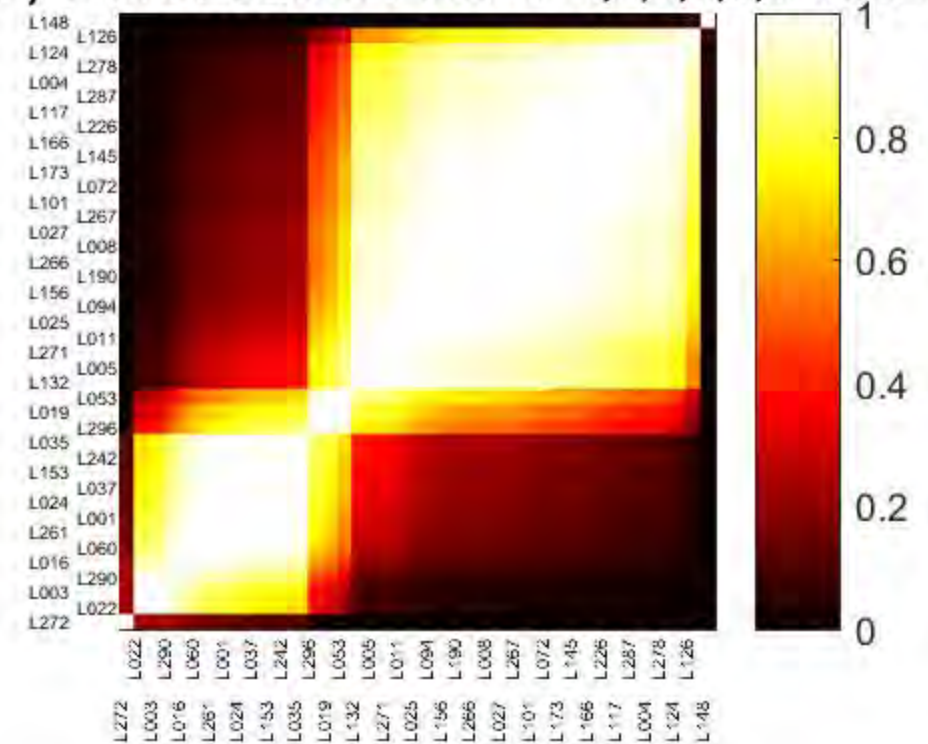
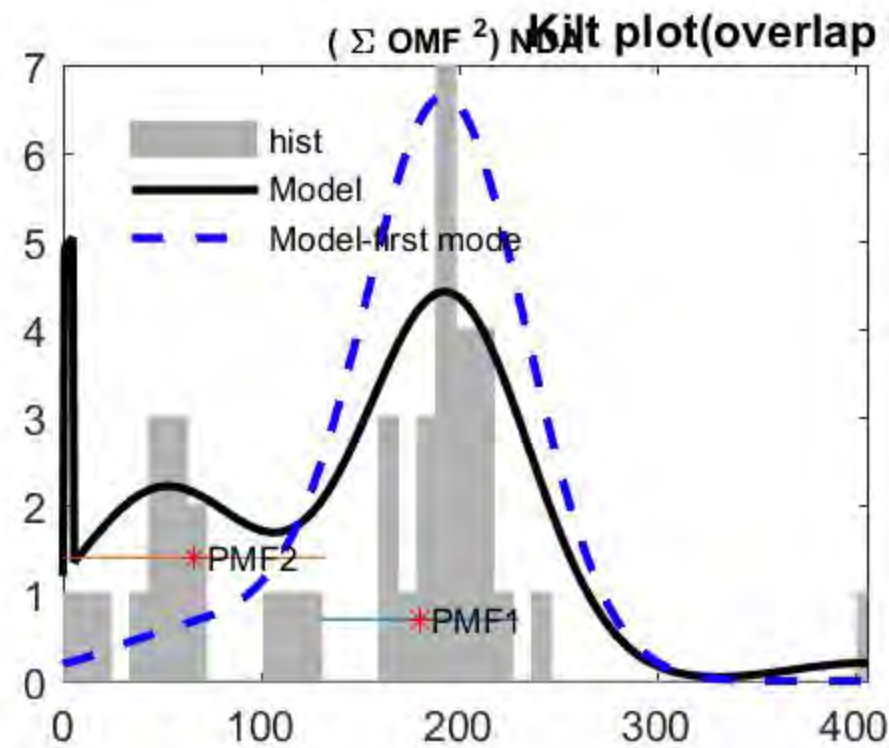
Ranked Overview - Test solutions T and U 1,2,3,4,7,8-HxCDF **Ranked Z score - Test solutions T and U 1,2,3,4,7,8-HxCDF**



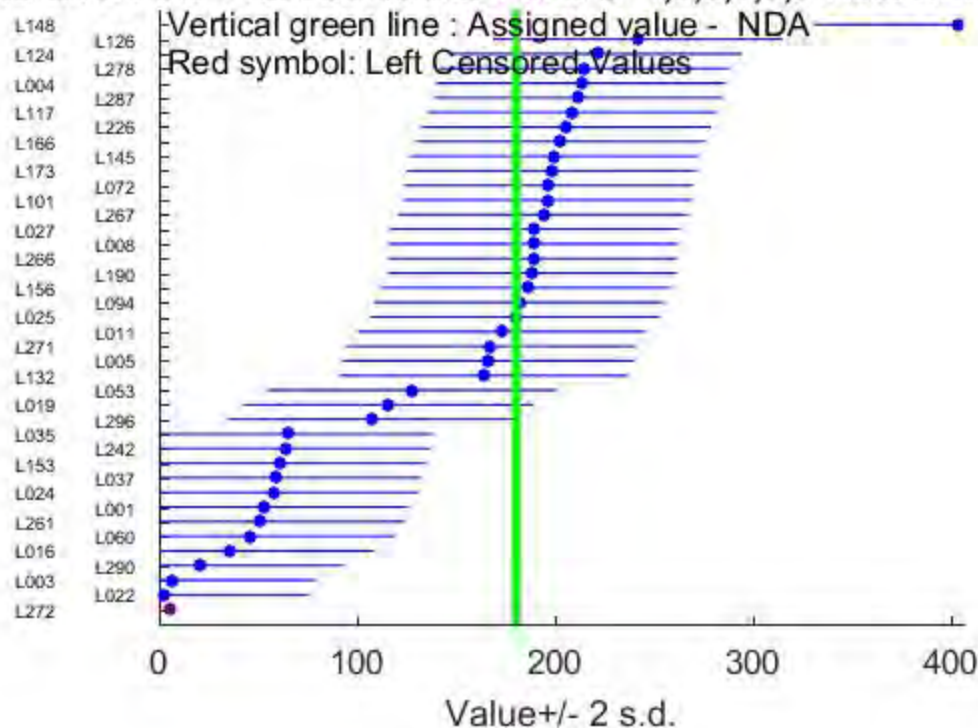


Ranked Z score - Test solutions T and U 1,2,3,6,7,8-HxCDF

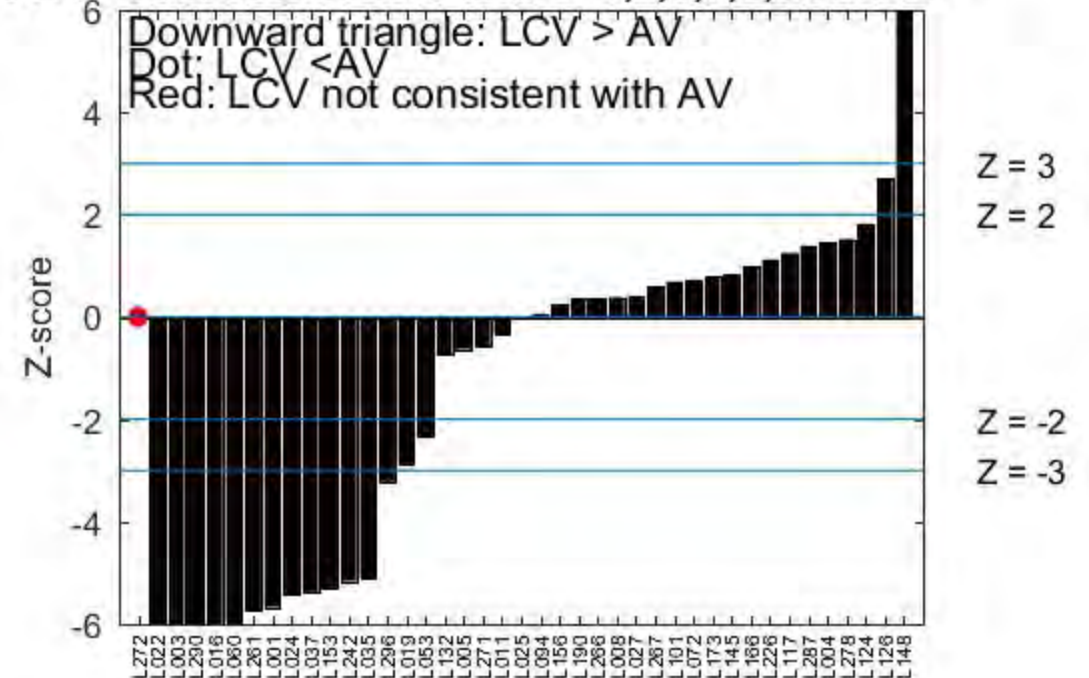


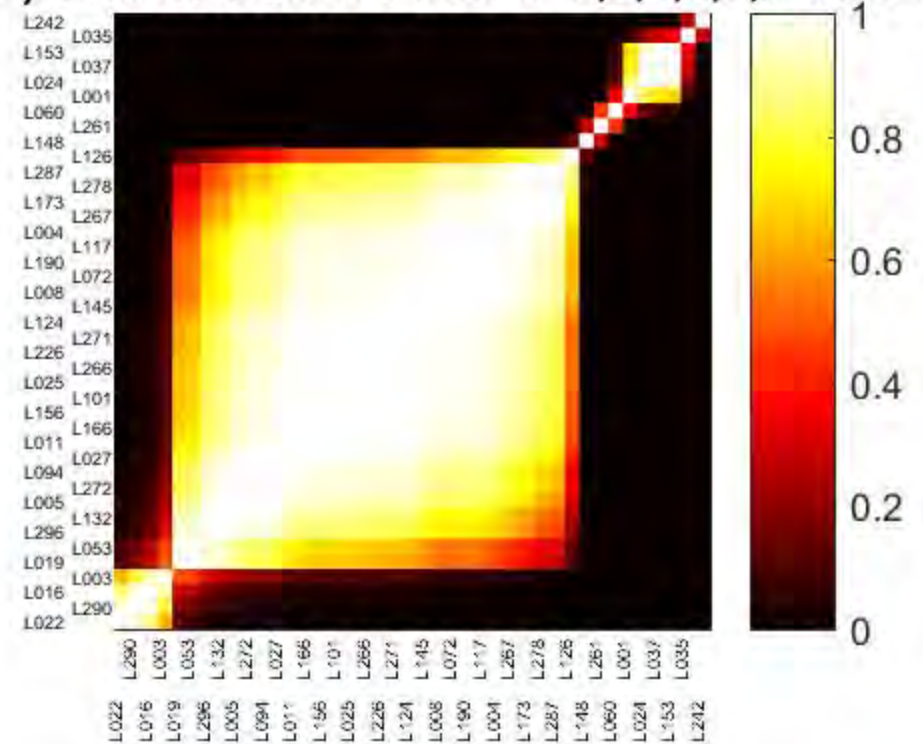
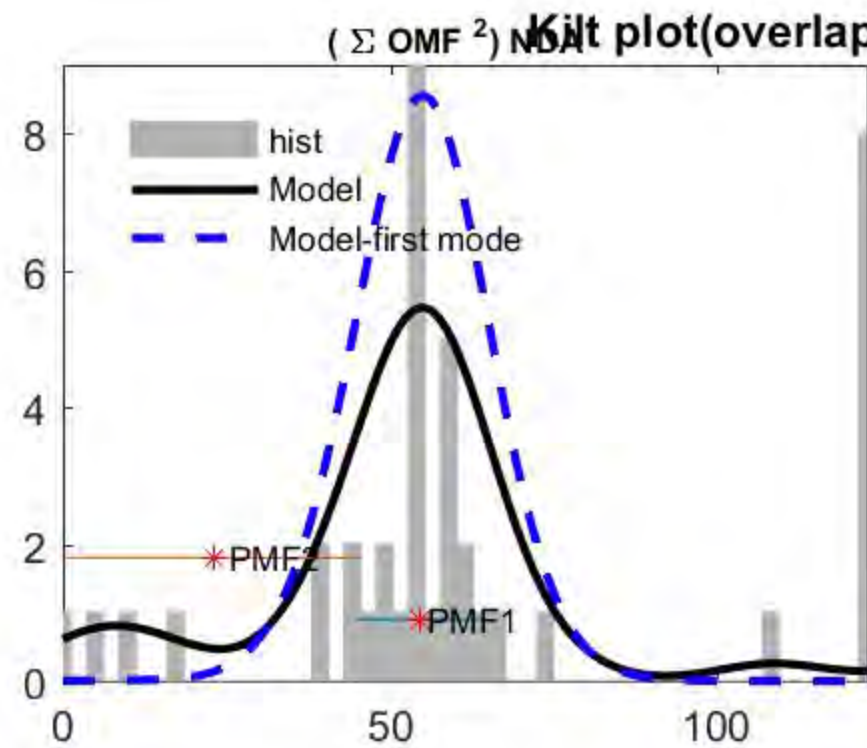


Ranked Overview - Test solutions T and U 1,2,3,7,8,9-HxCDF

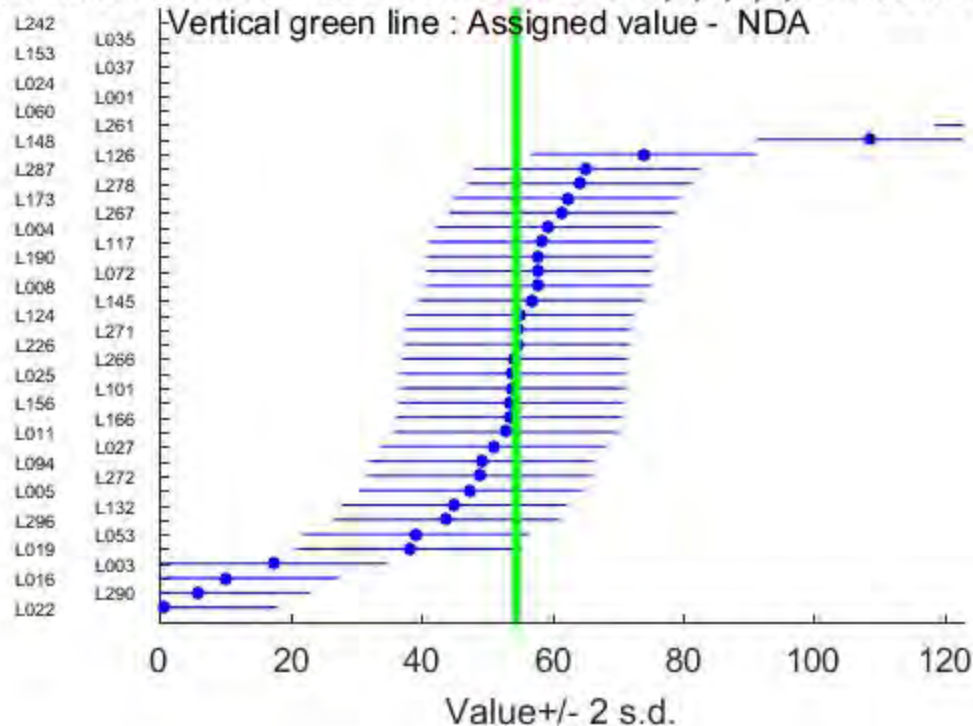


Ranked Z score - Test solutions T and U 1,2,3,7,8,9-HxCDF

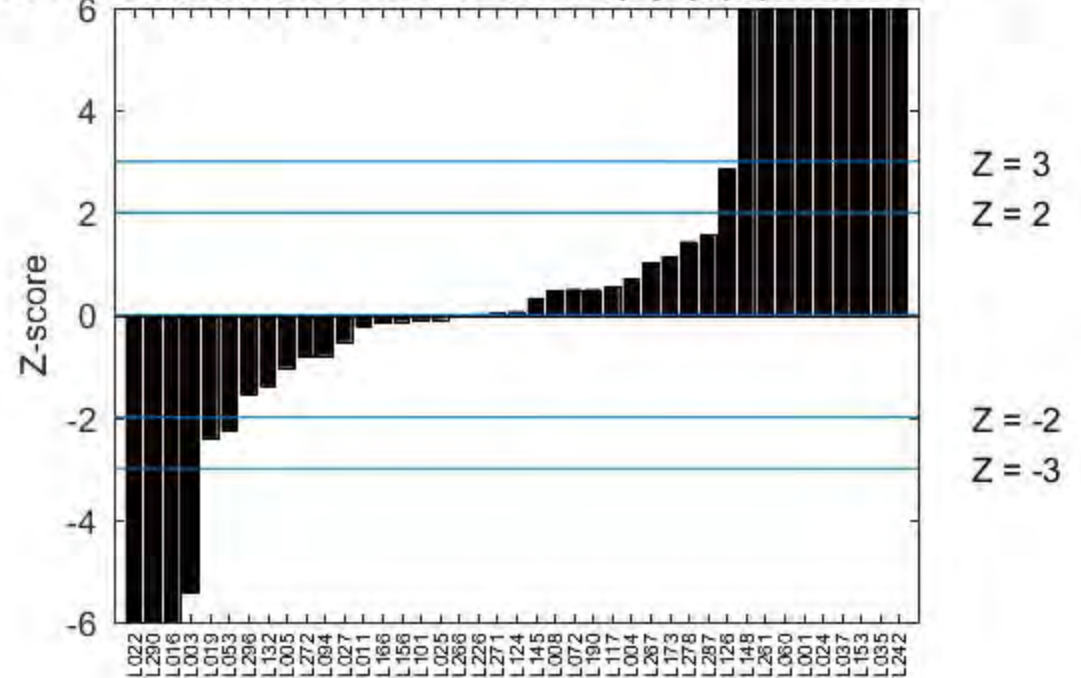


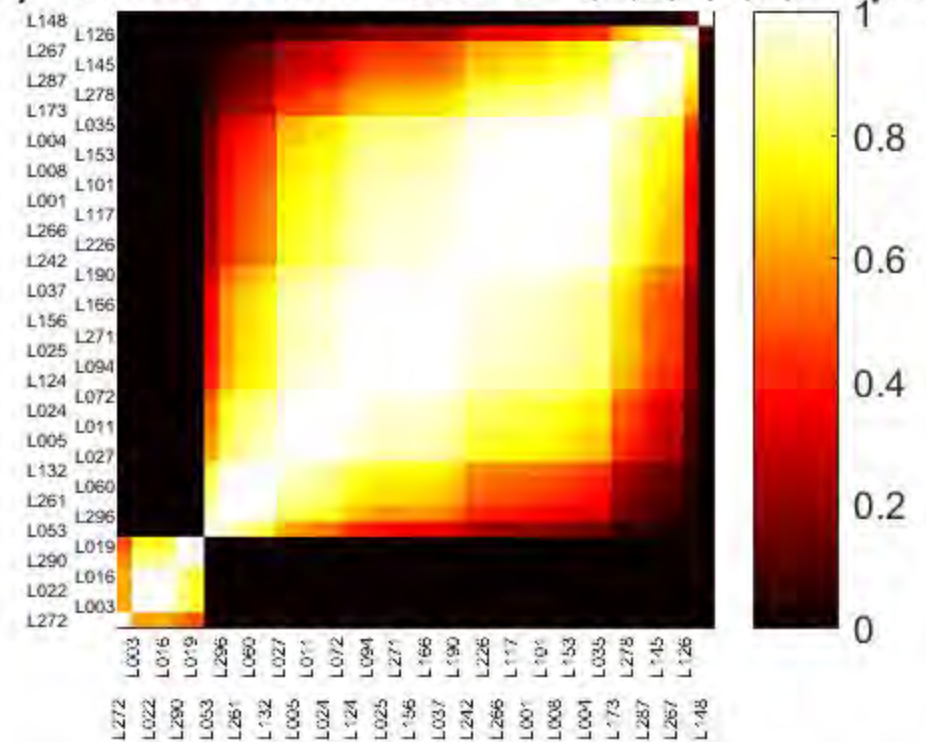
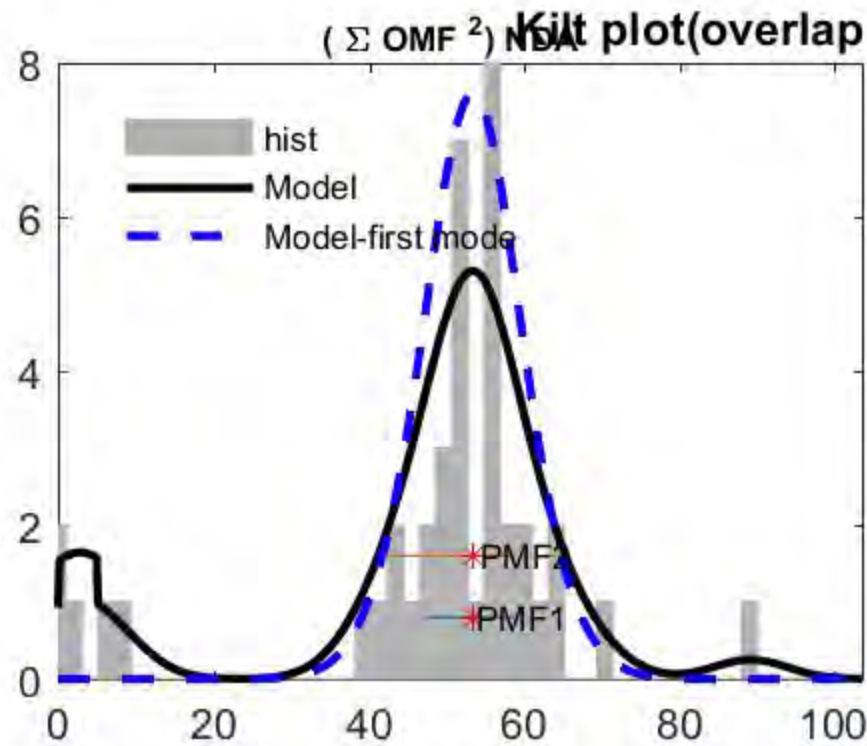


Ranked Overview - Test solutions T and U 2,3,4,6,7,8-HxCDF

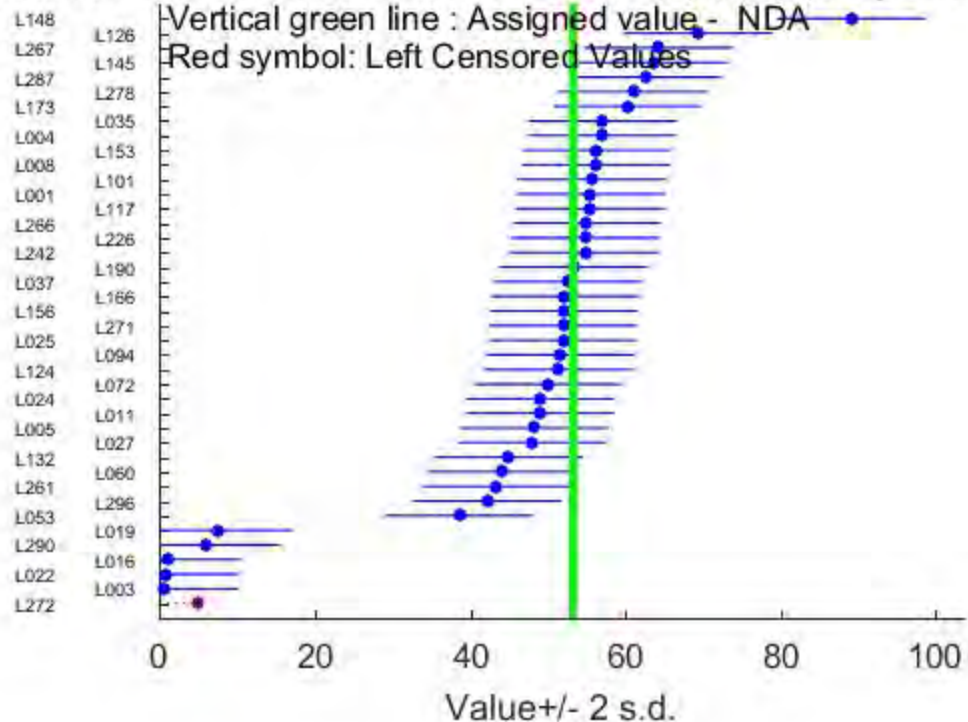


Ranked Z score - Test solutions T and U 2,3,4,6,7,8-HxCDF

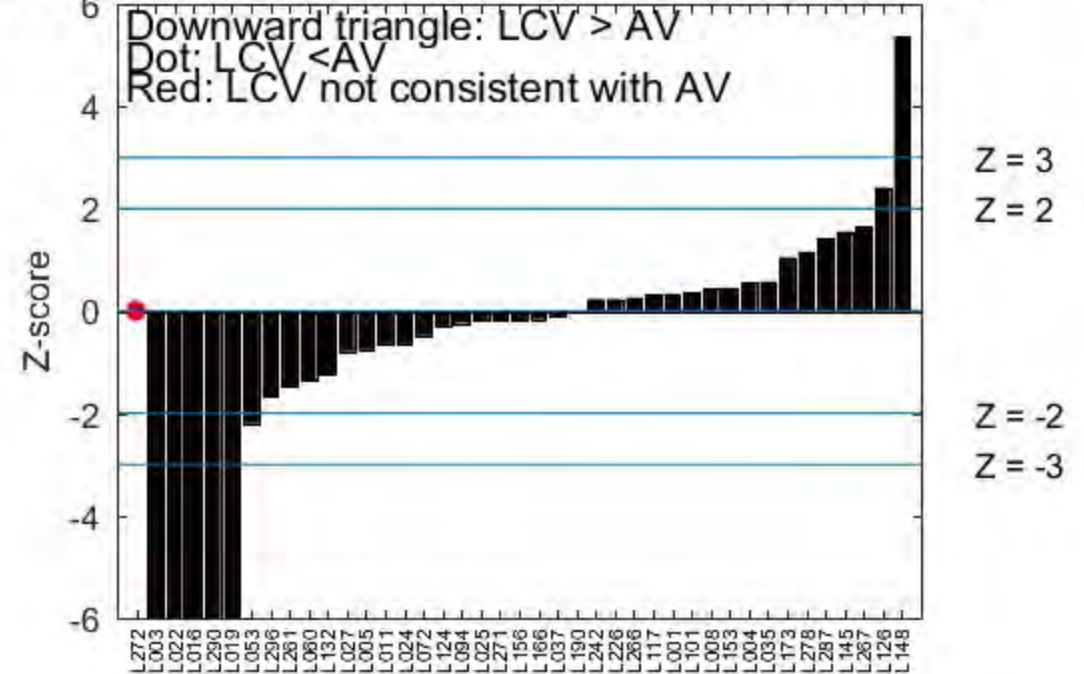


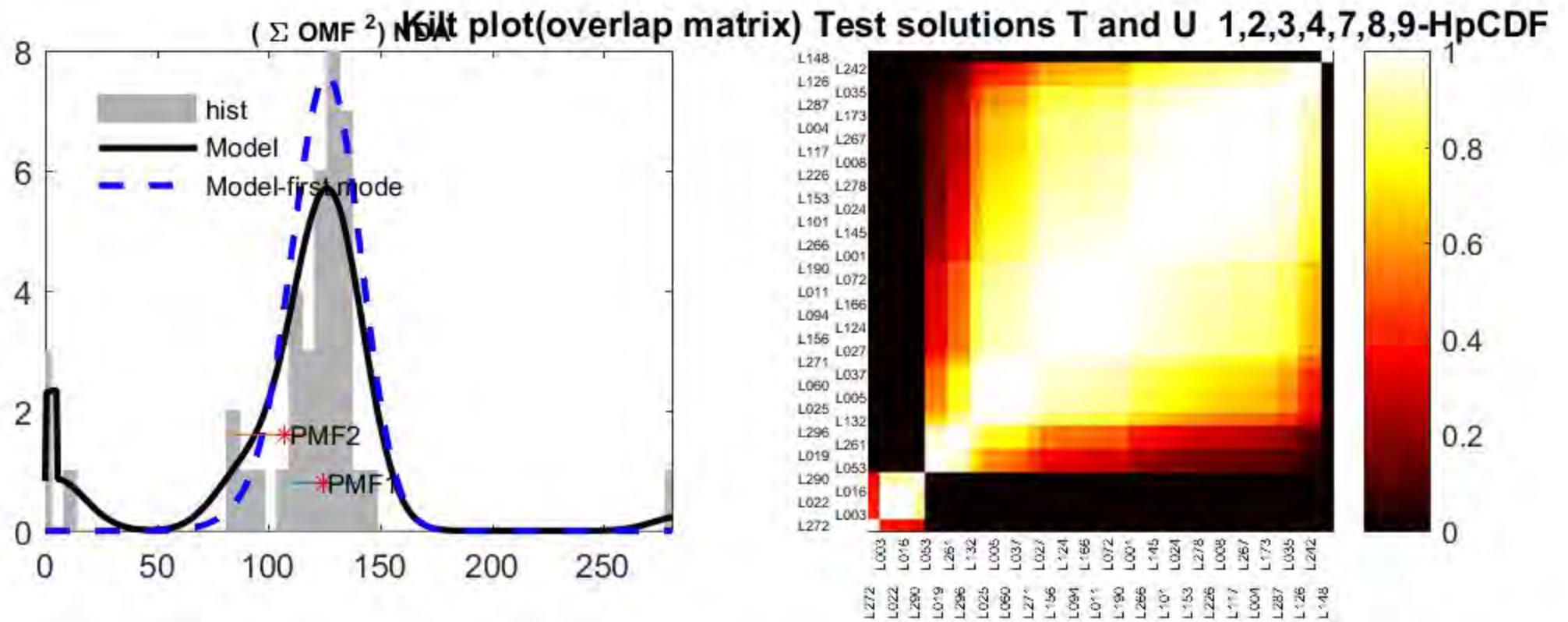


Ranked Overview - Test solutions T and U 1,2,3,4,6,7,8-HpCDF

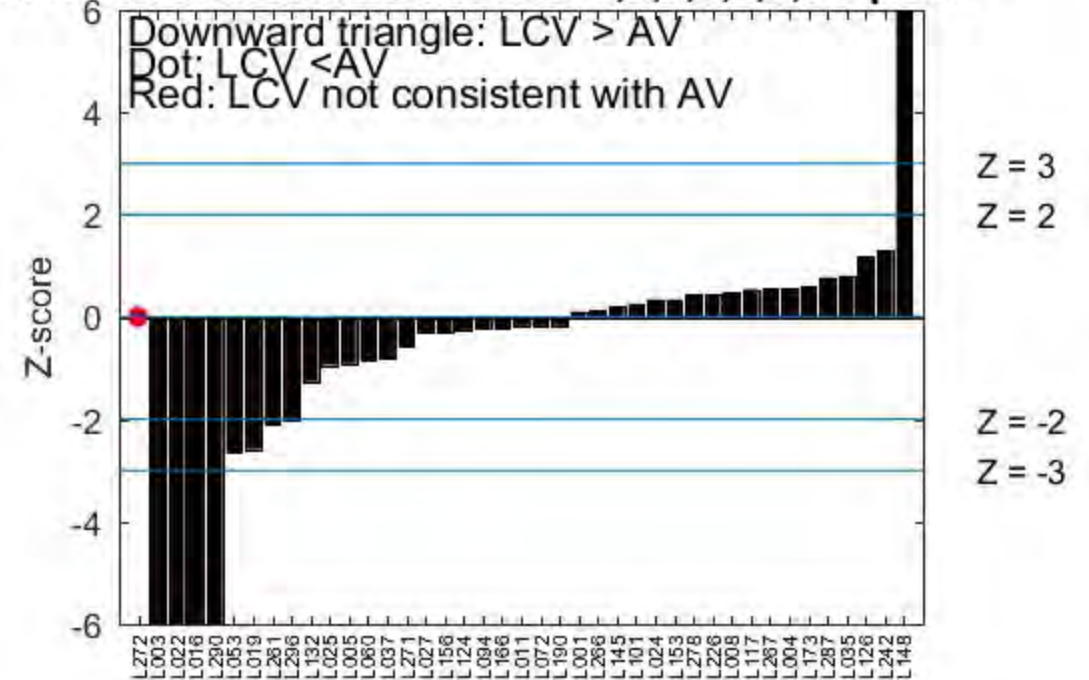
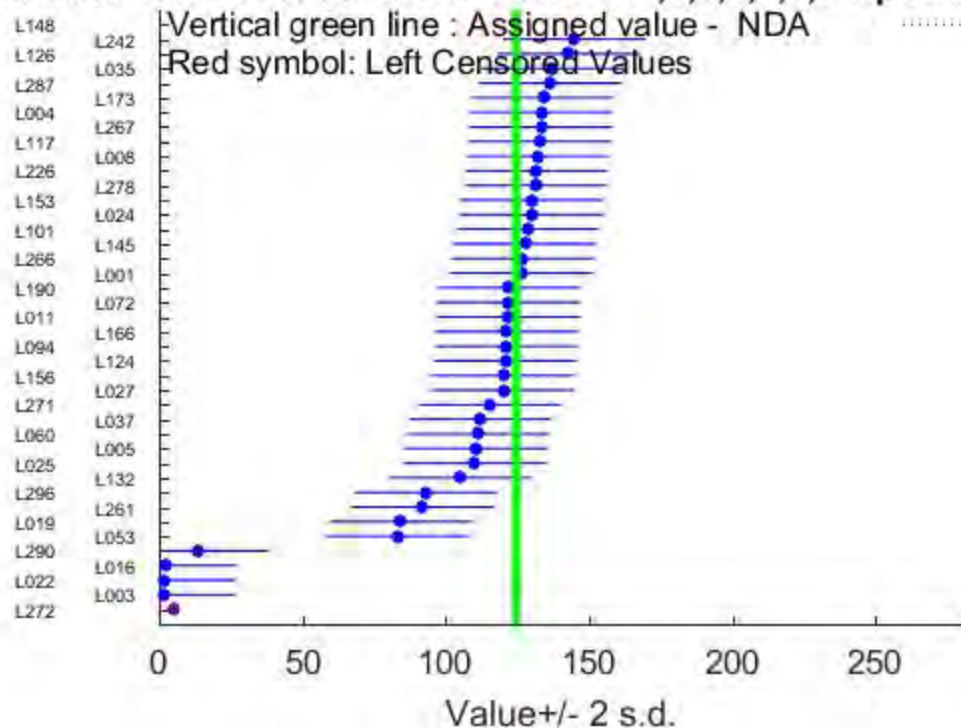


Ranked Z score - Test solutions T and U 1,2,3,4,6,7,8-HpCDF

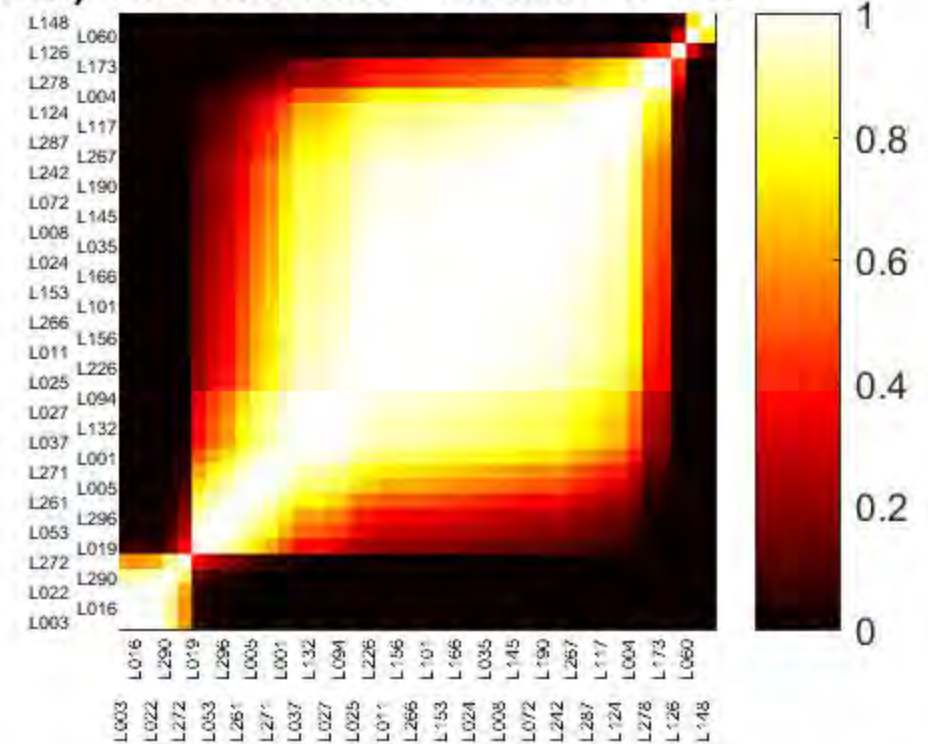
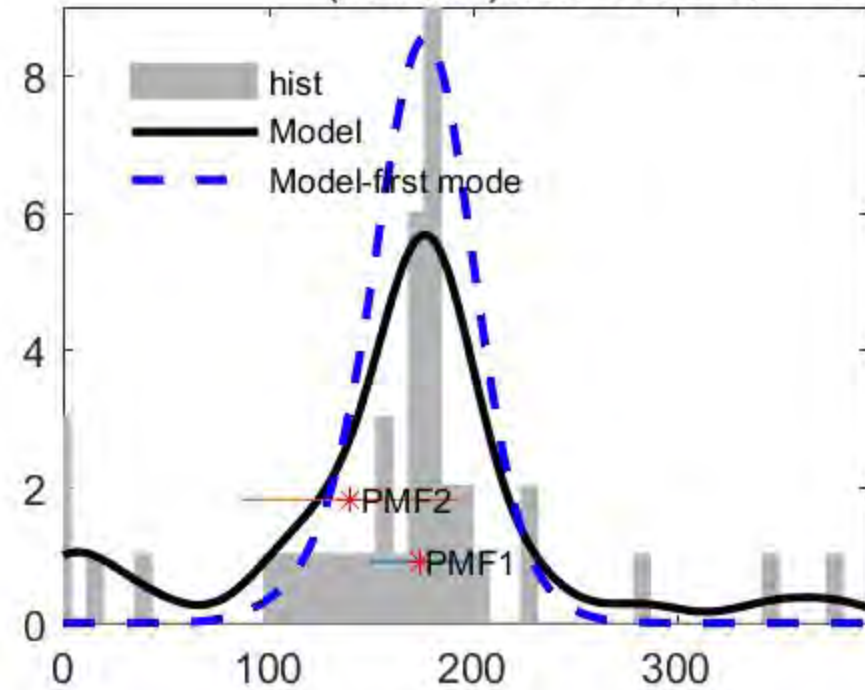




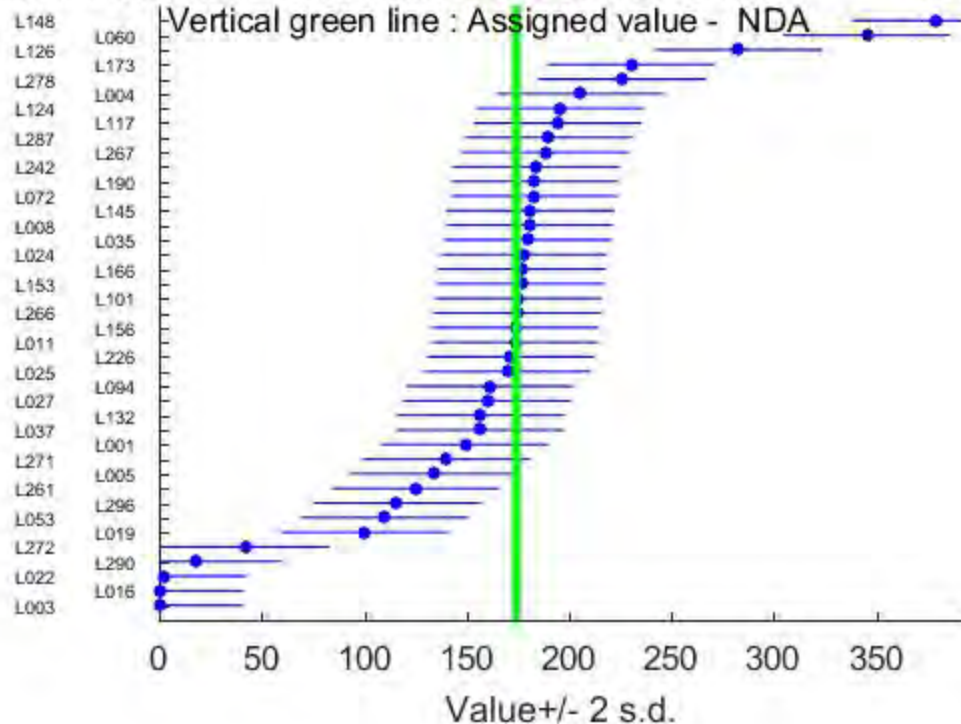
Ranked Overview - Test solutions T and U 1,2,3,4,7,8,9-HpCDF **Ranked Z score - Test solutions T and U 1,2,3,4,7,8,9-HpCDF**



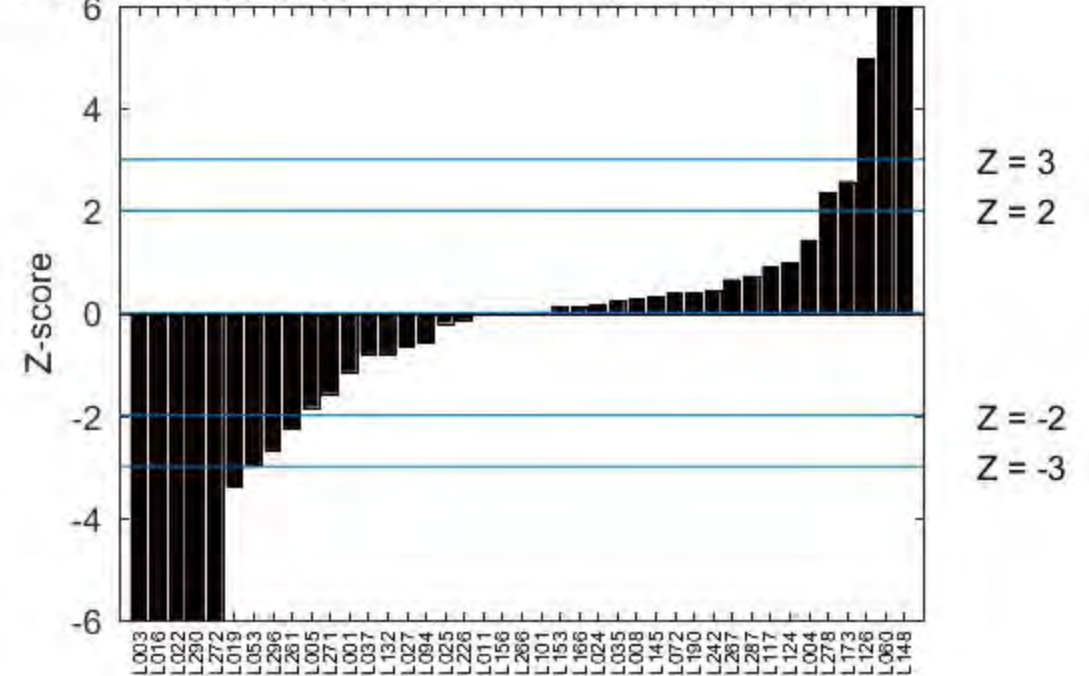
($\sum OMF^2$) NDA Kilt plot(overlap matrix) Test solutions T and U OCDF

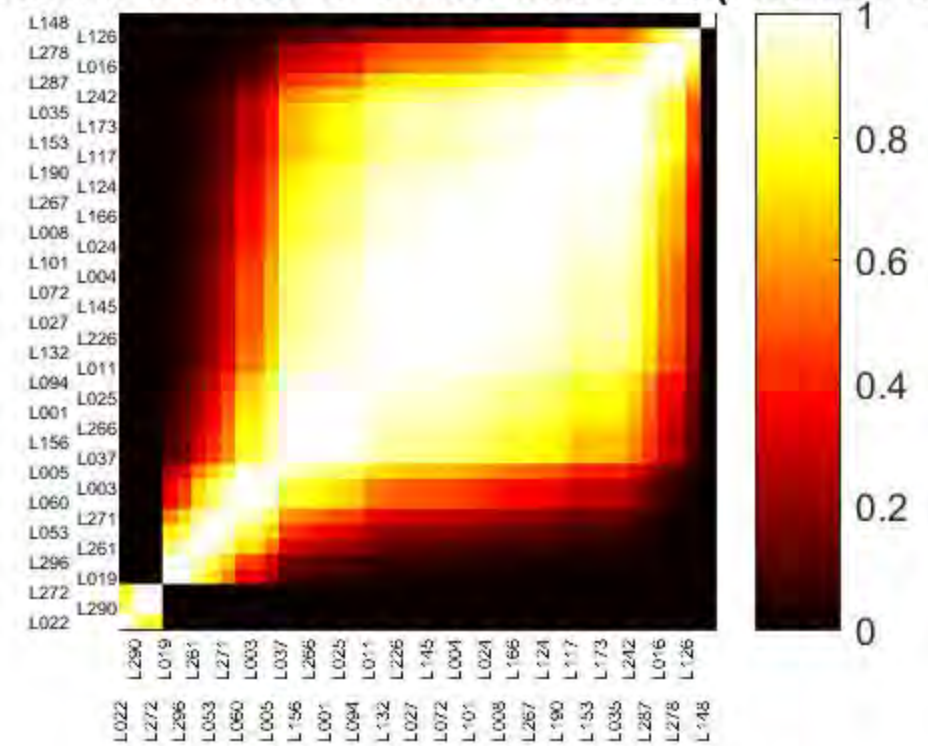
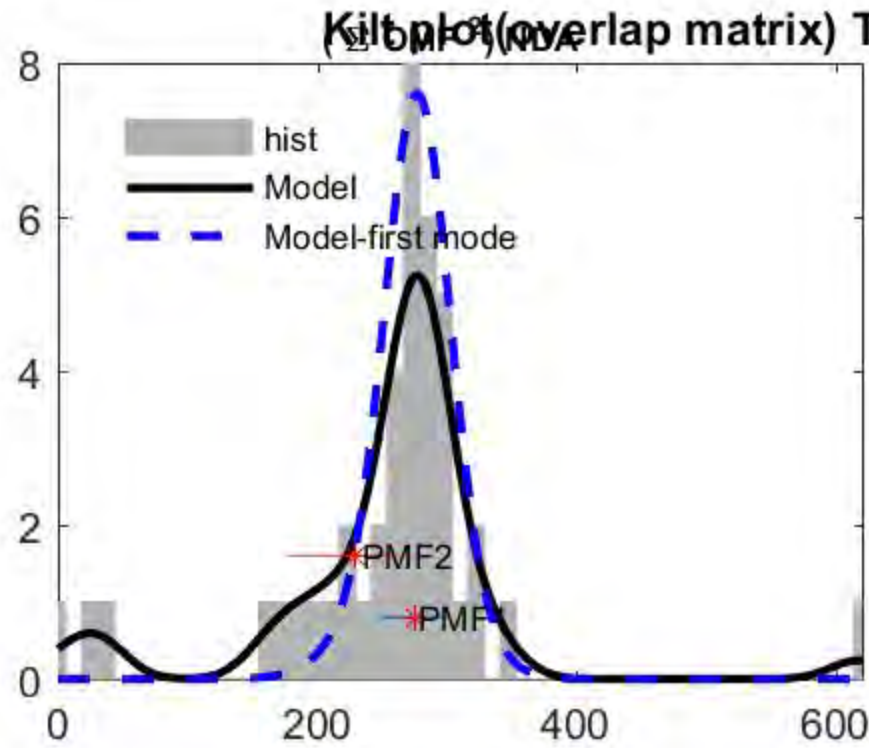


Ranked Overview - Test solutions T and U OCDF

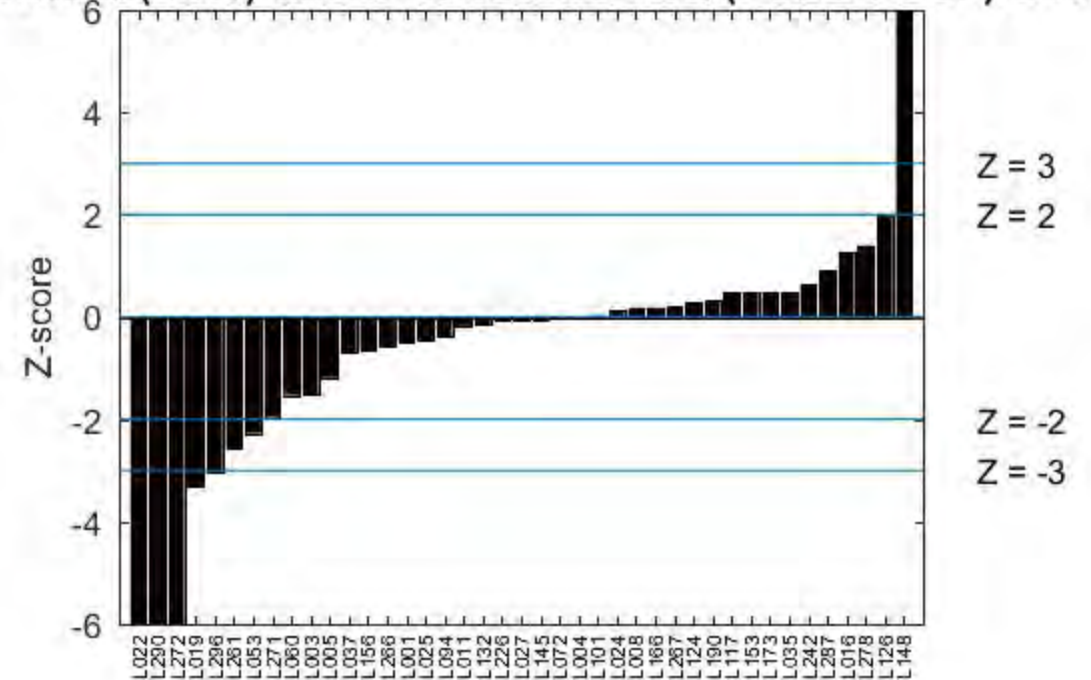
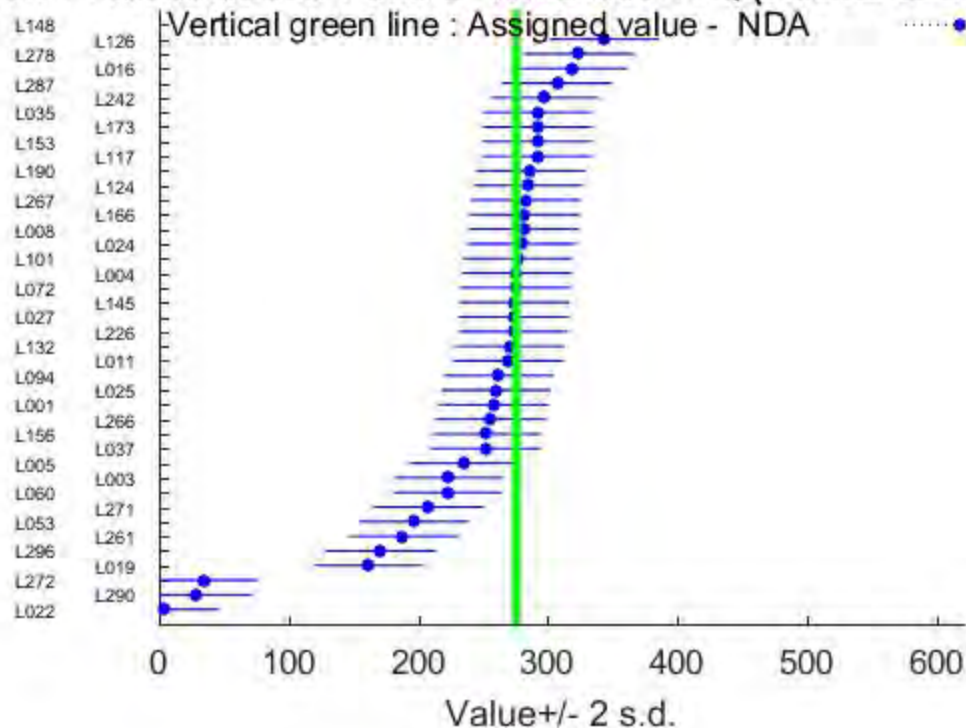


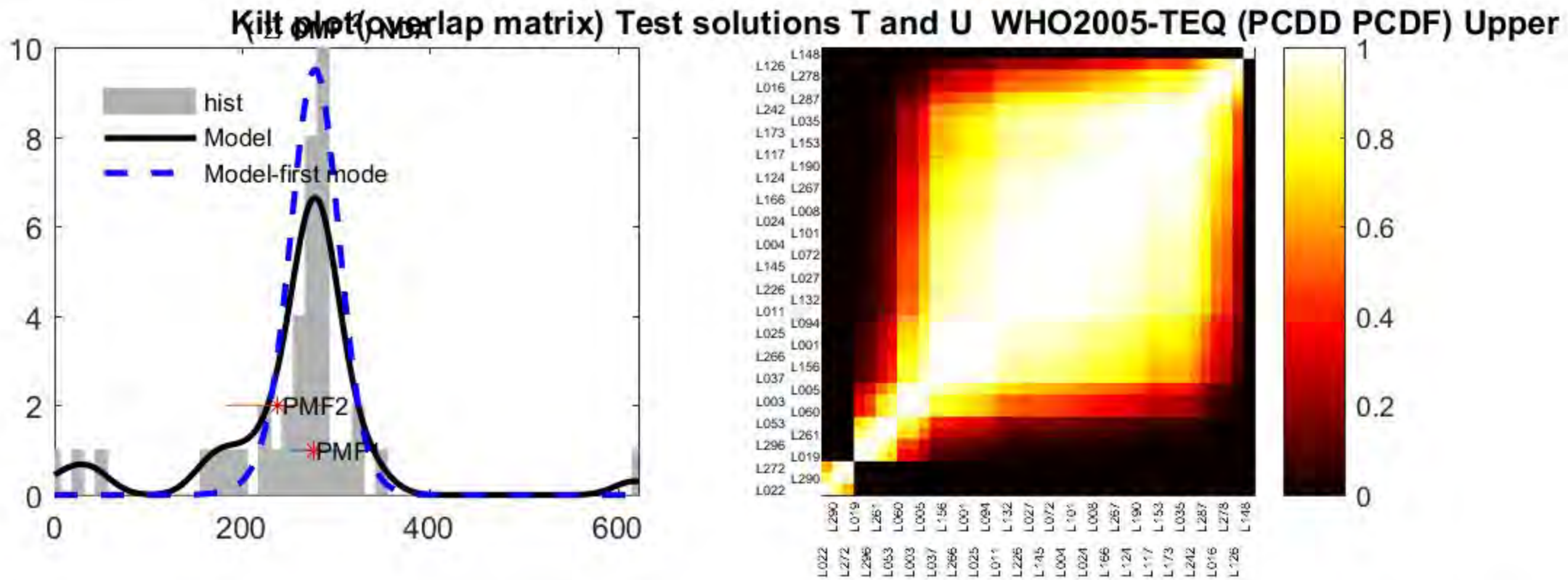
Ranked Z score - Test solutions T and U OCDF



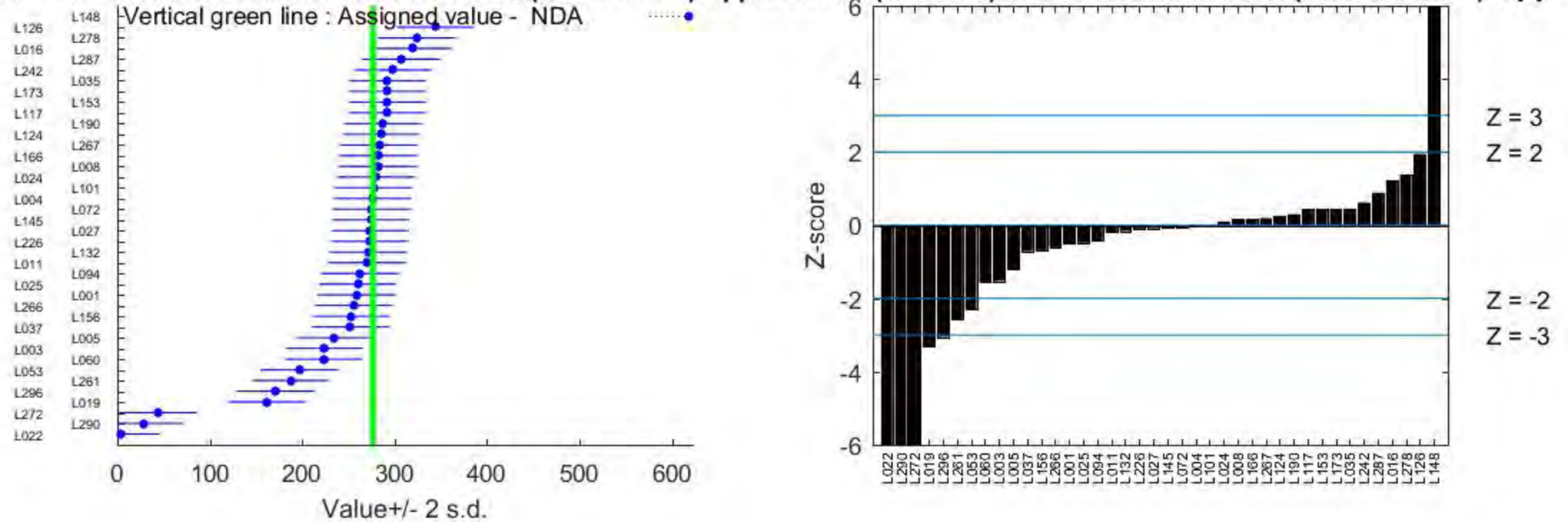


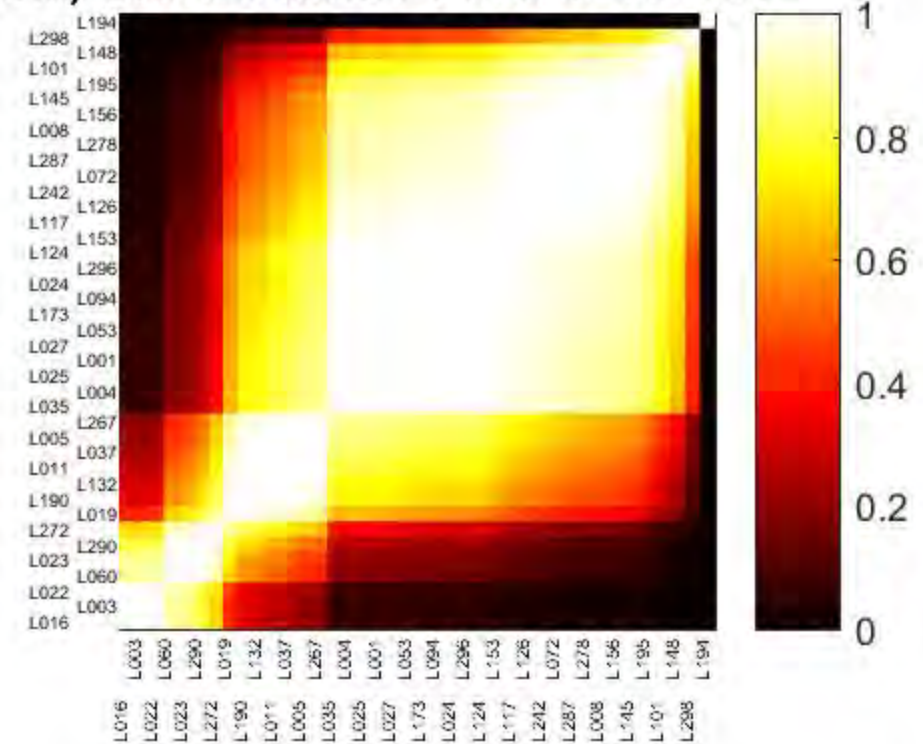
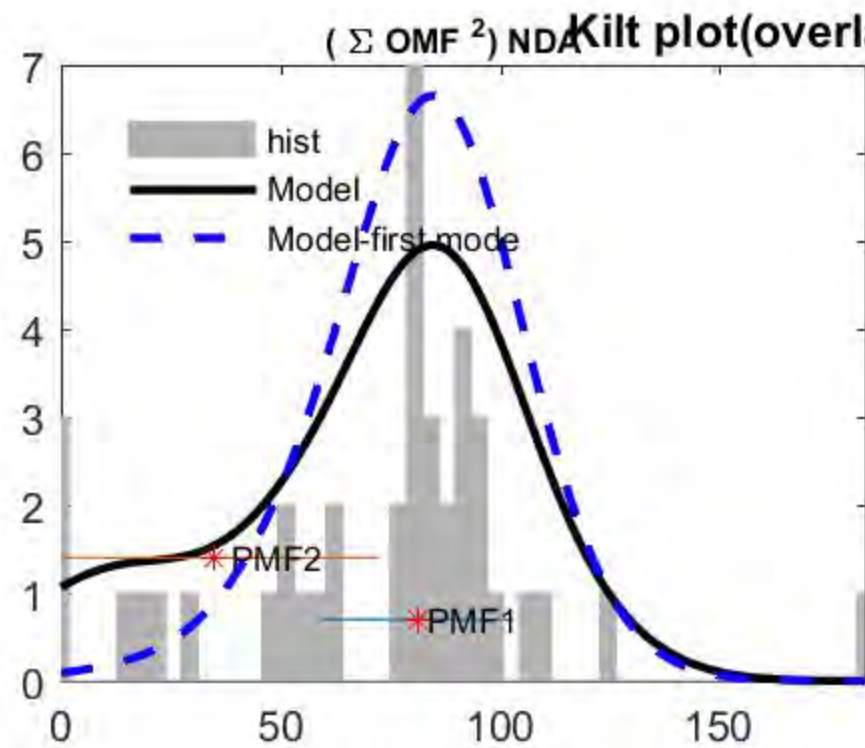
Overview - Test solutions T and U WHO2005-TEQ (PCDD PCDF) Lower



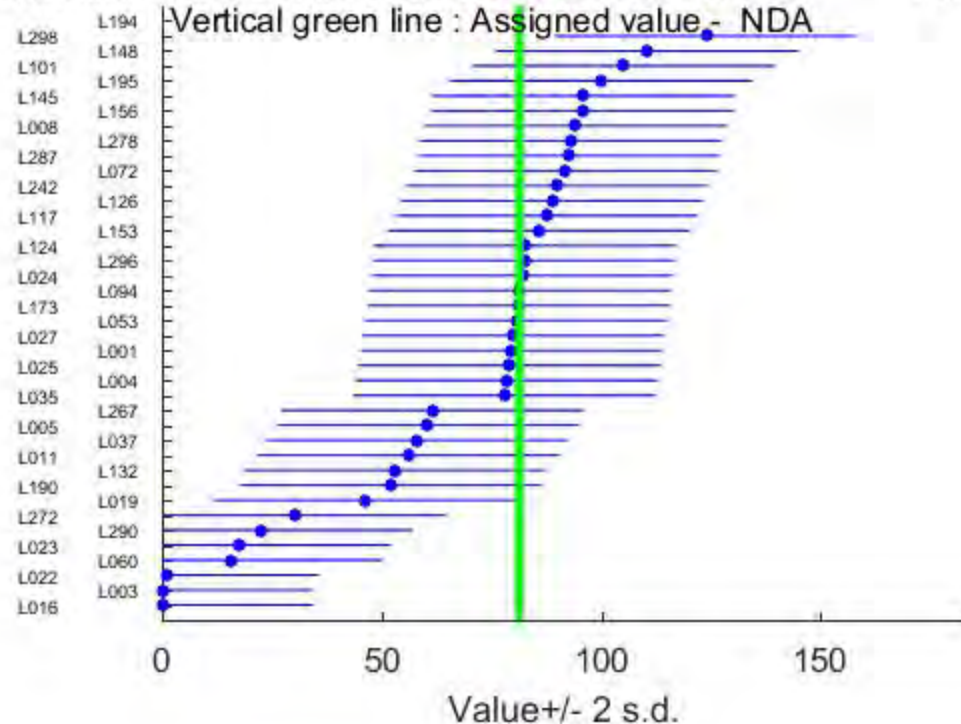


Overview - Test solutions T and U WHO2005-TEQ (PCDD PCDF) Upper Banked Z-score Upper Test solutions T and U WHO2005-TEQ (PCDD PCDF) Upper

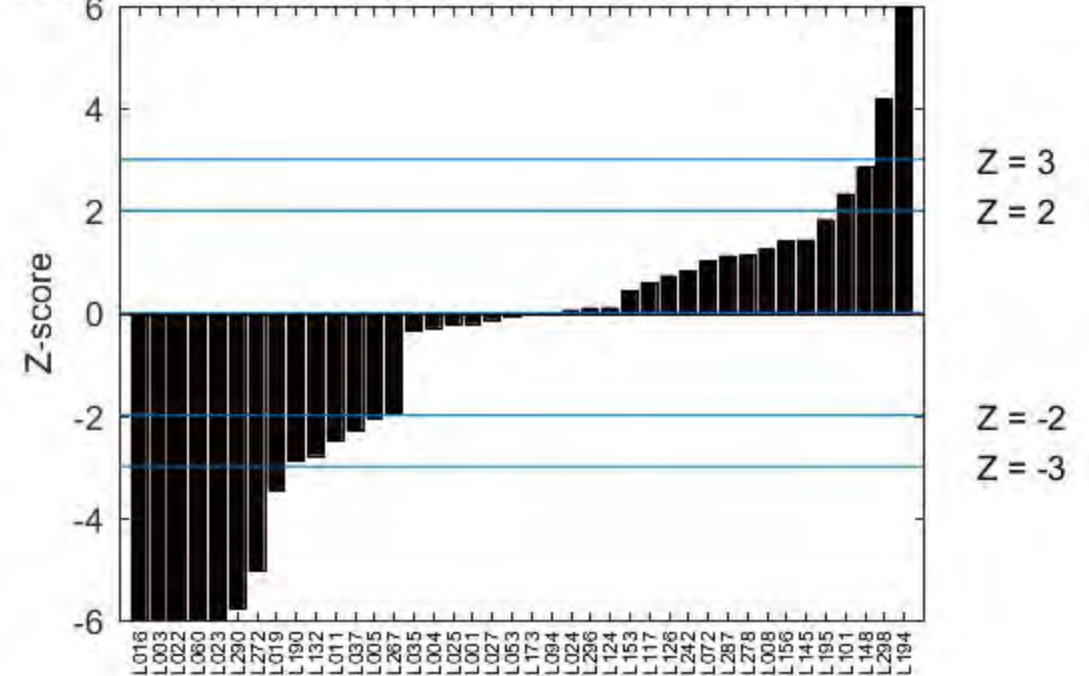


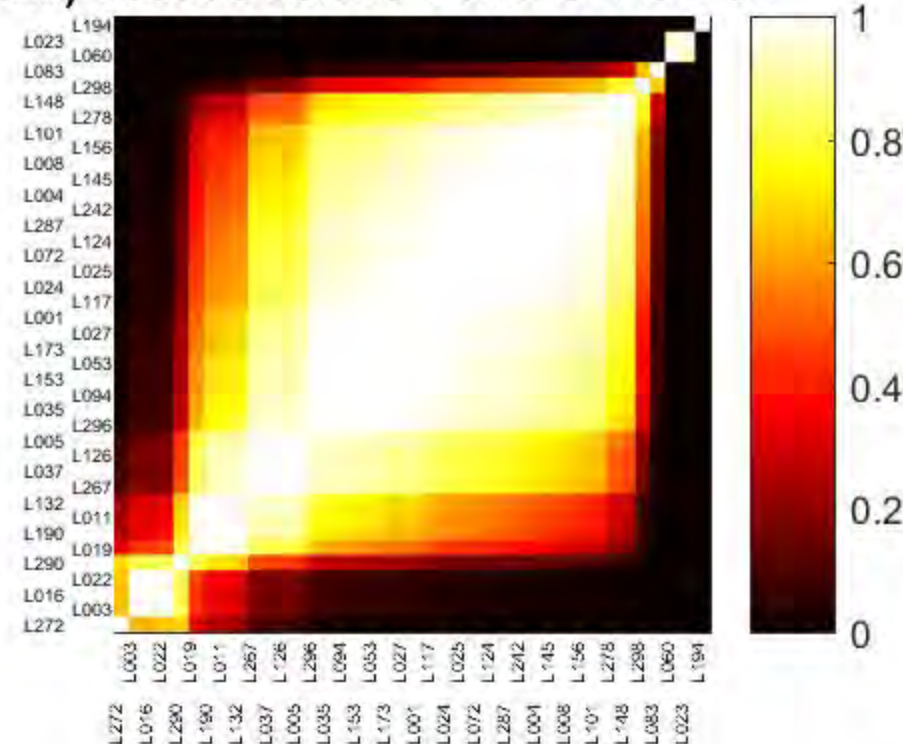
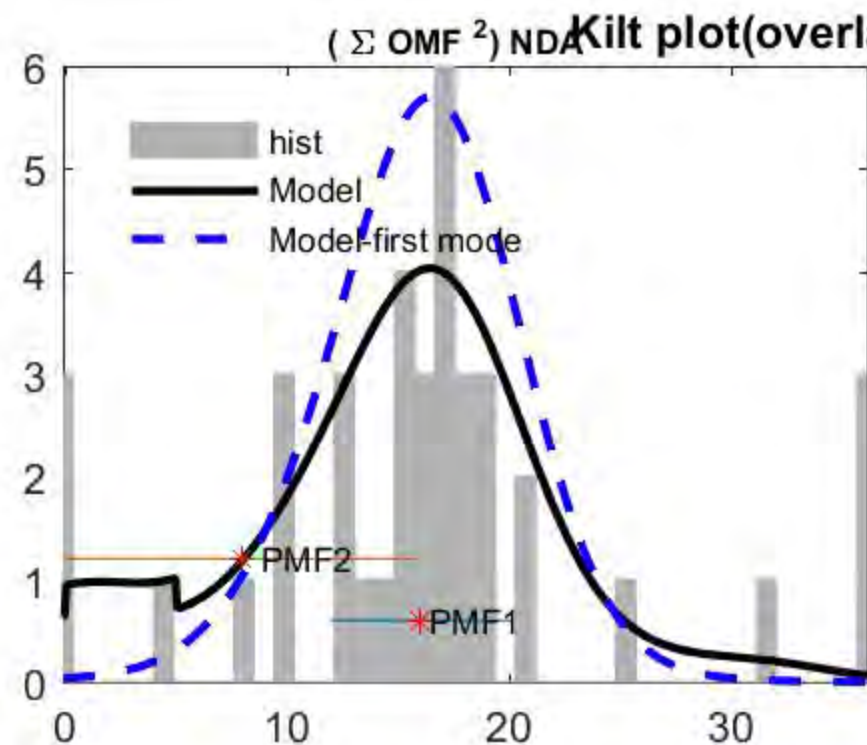


Ranked Overview - Test solutions T and U PCB 77

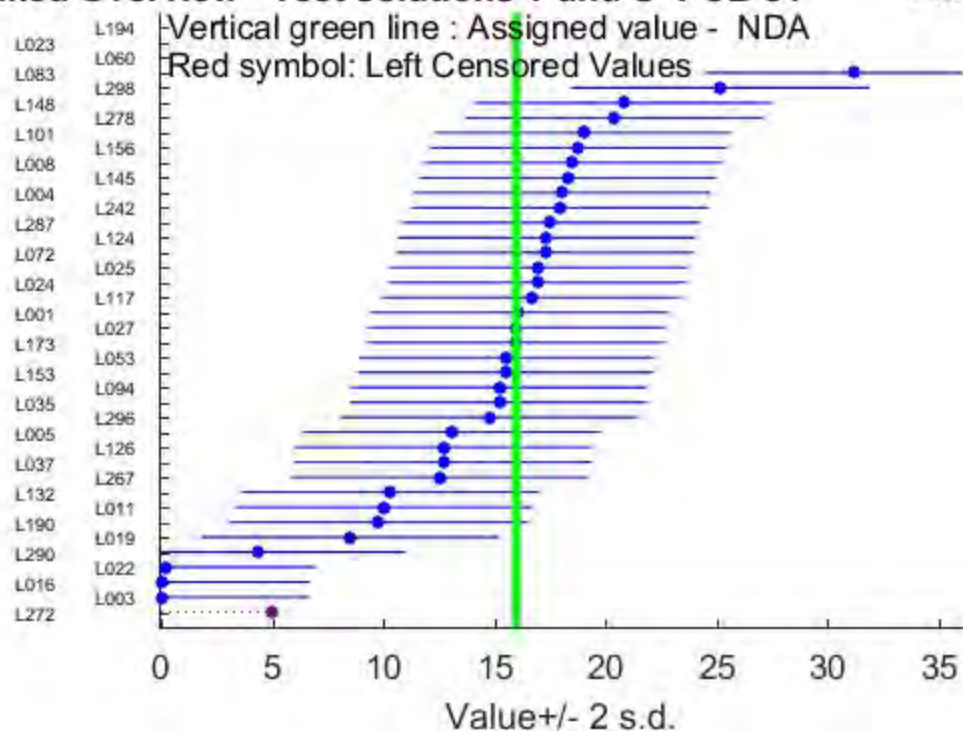


Ranked Z score - Test solutions T and U PCB 77

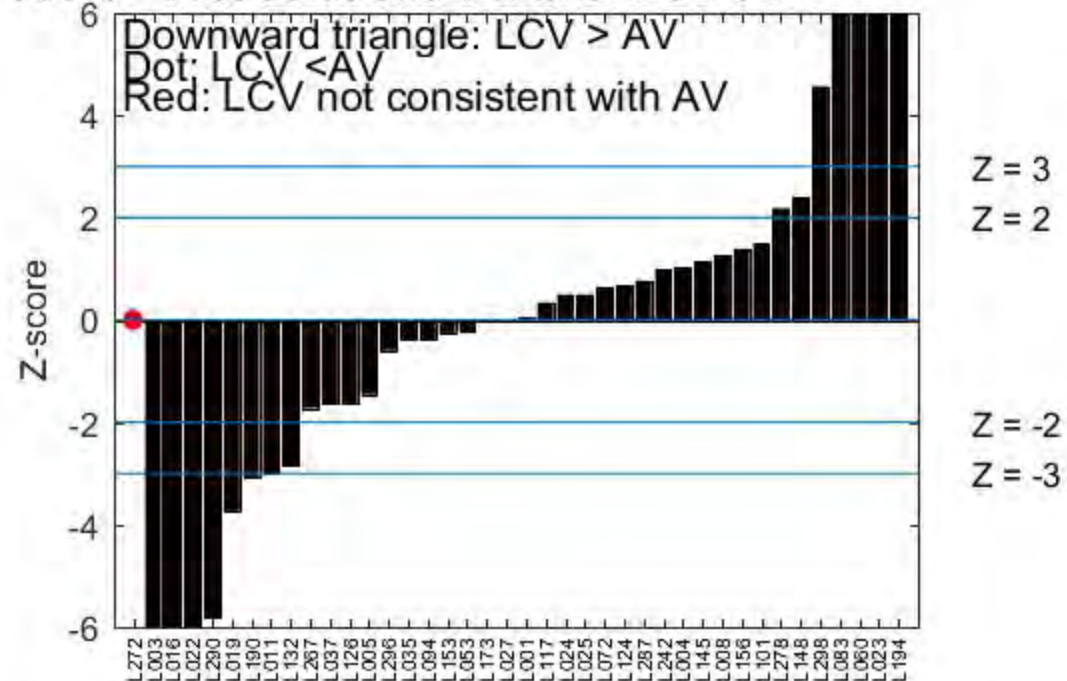


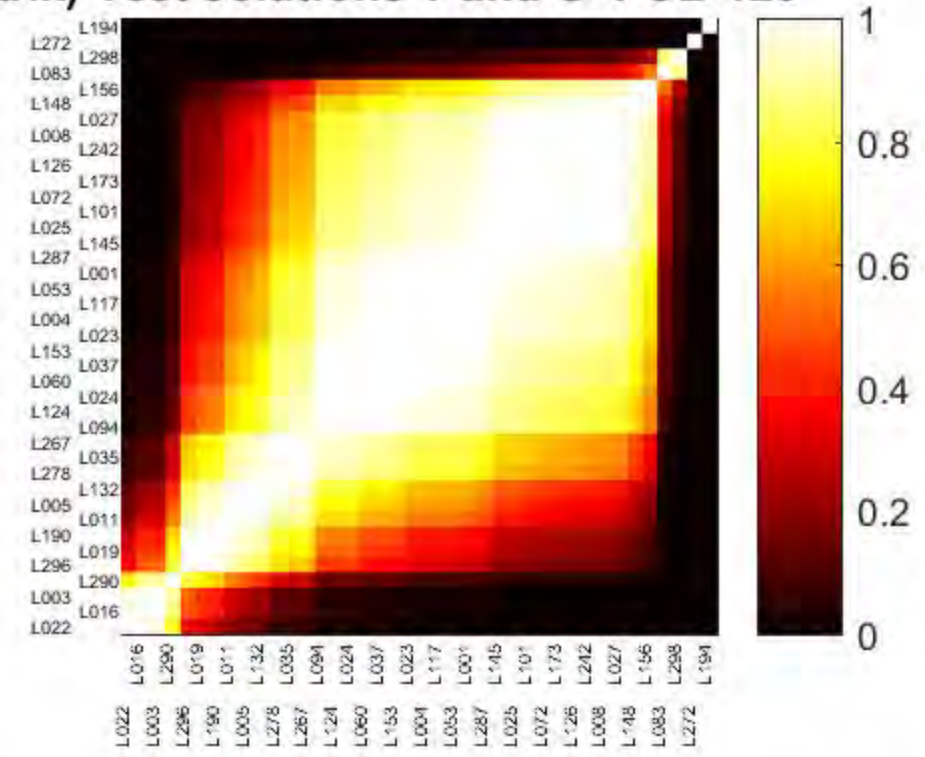
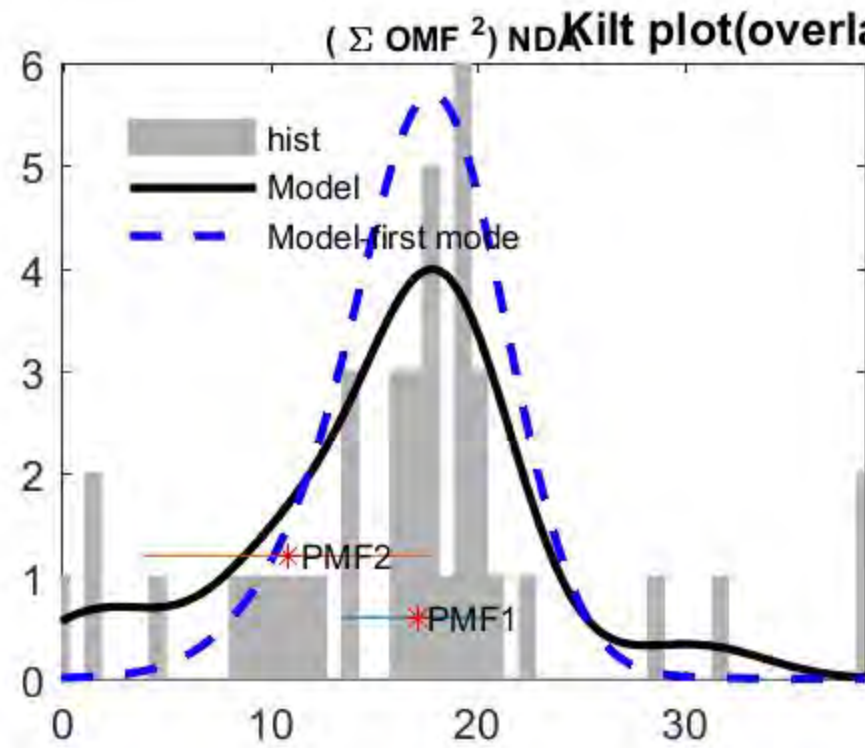


Ranked Overview - Test solutions T and U PCB 81

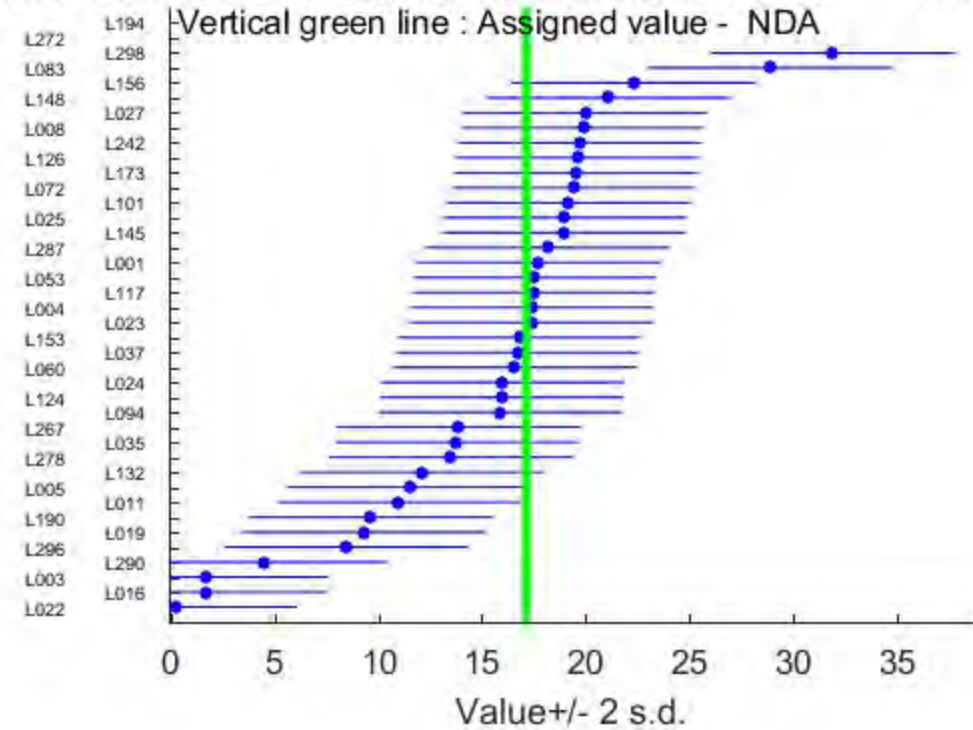


Ranked Z score - Test solutions T and U PCB 81

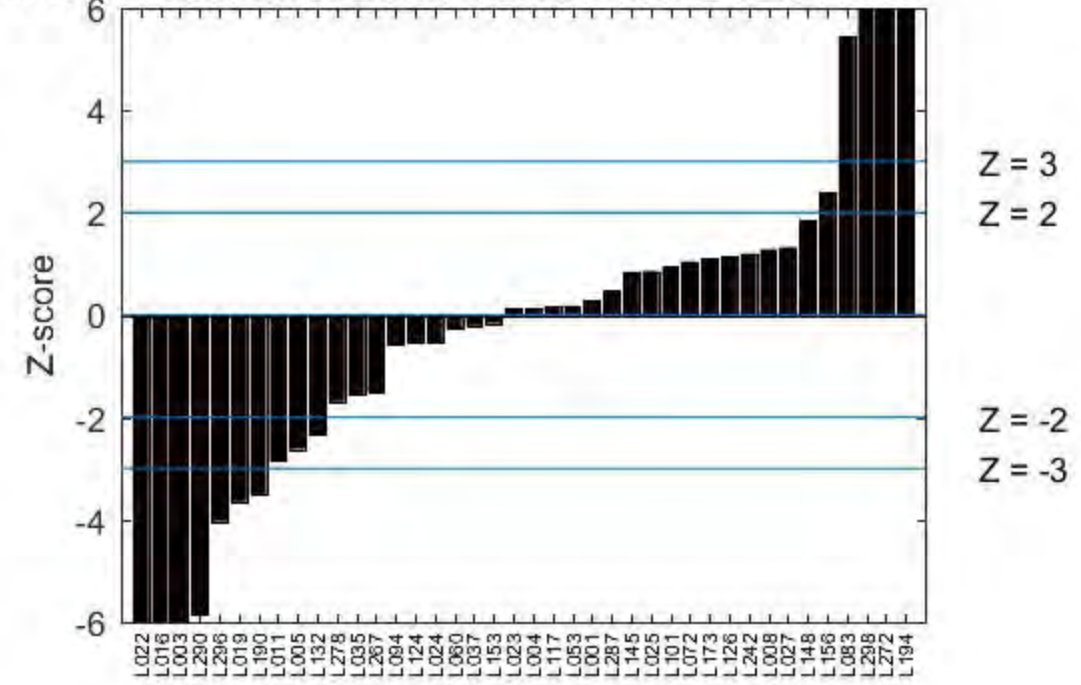




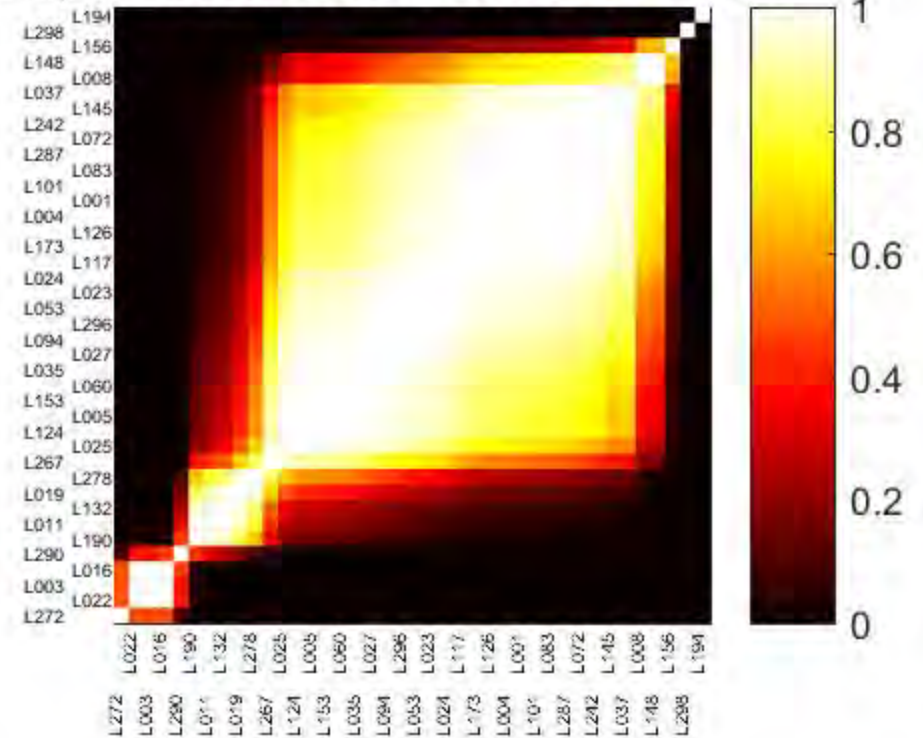
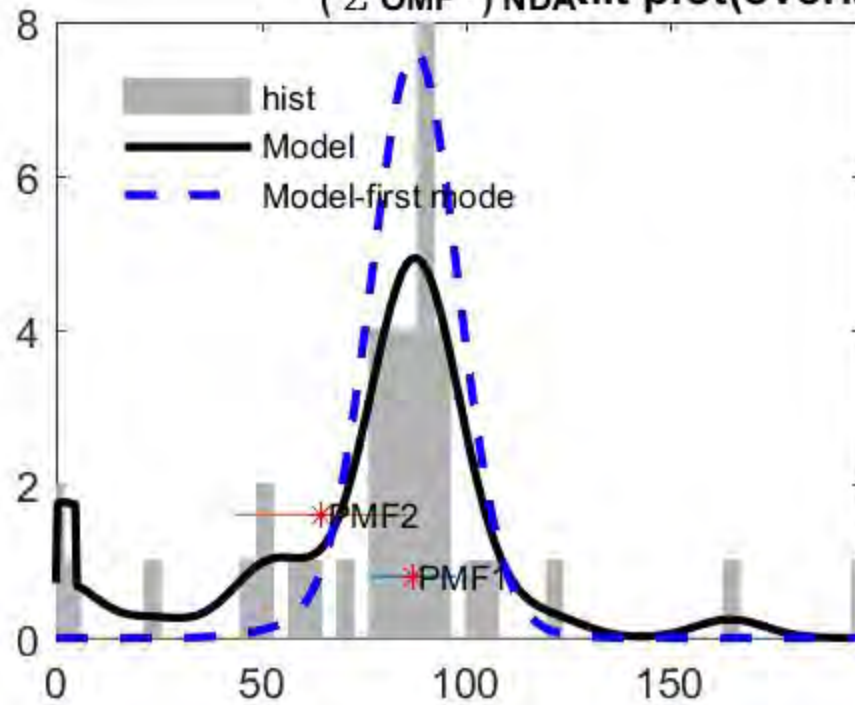
Ranked Overview - Test solutions T and U PCB 126



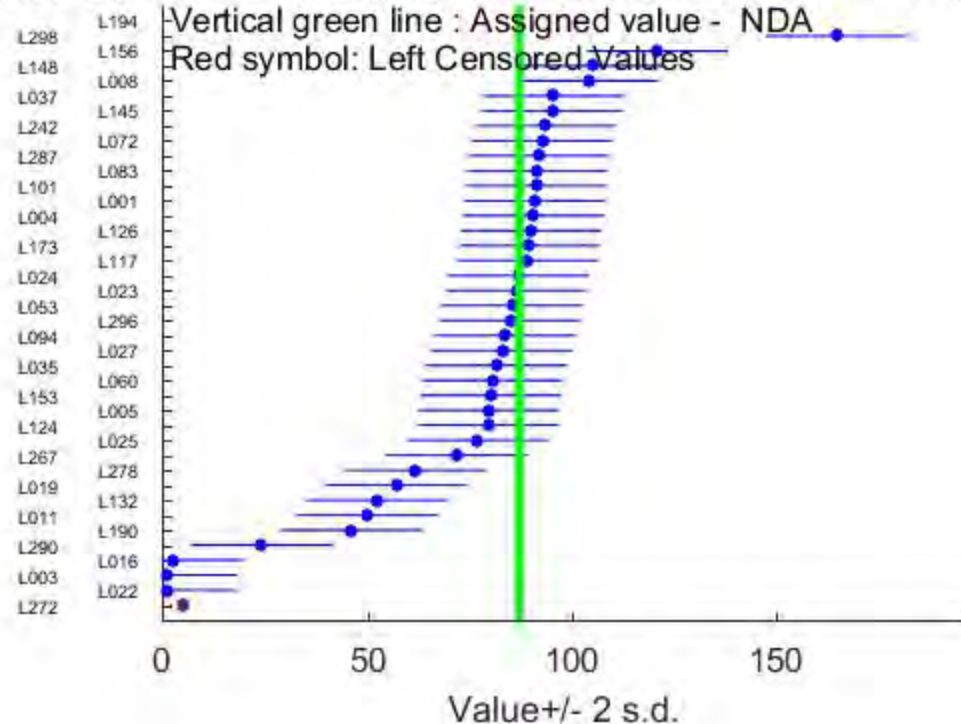
Ranked Z score - Test solutions T and U PCB 126



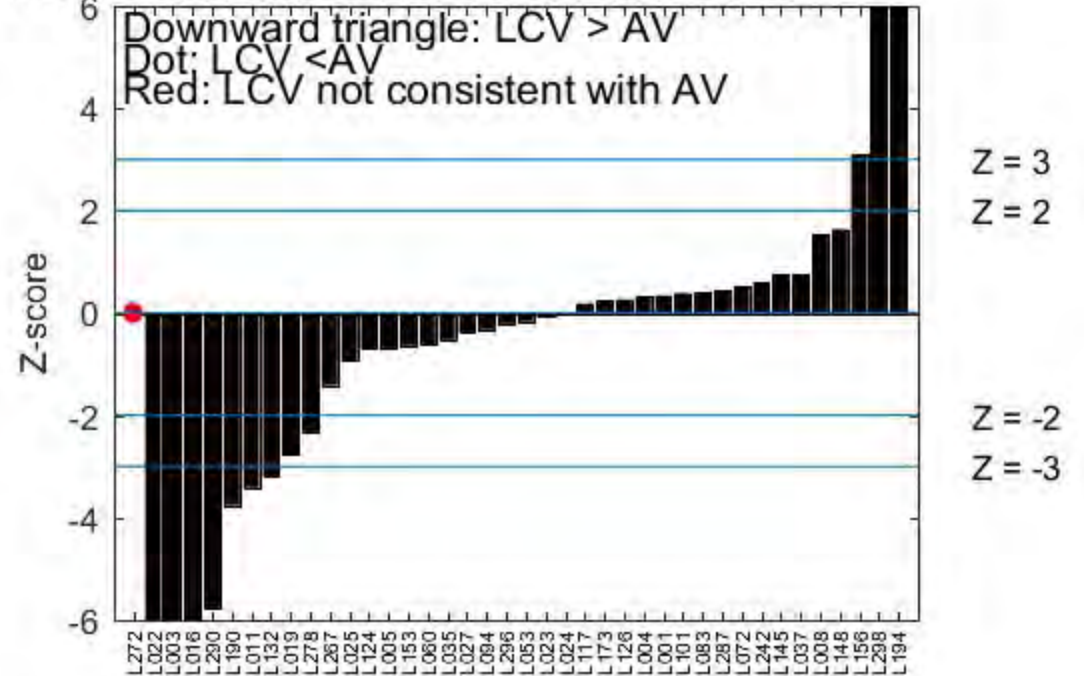
$(\Sigma OMF^2)_{NDA}$ Kilt plot(overlap matrix) Test solutions T and U PCB 169

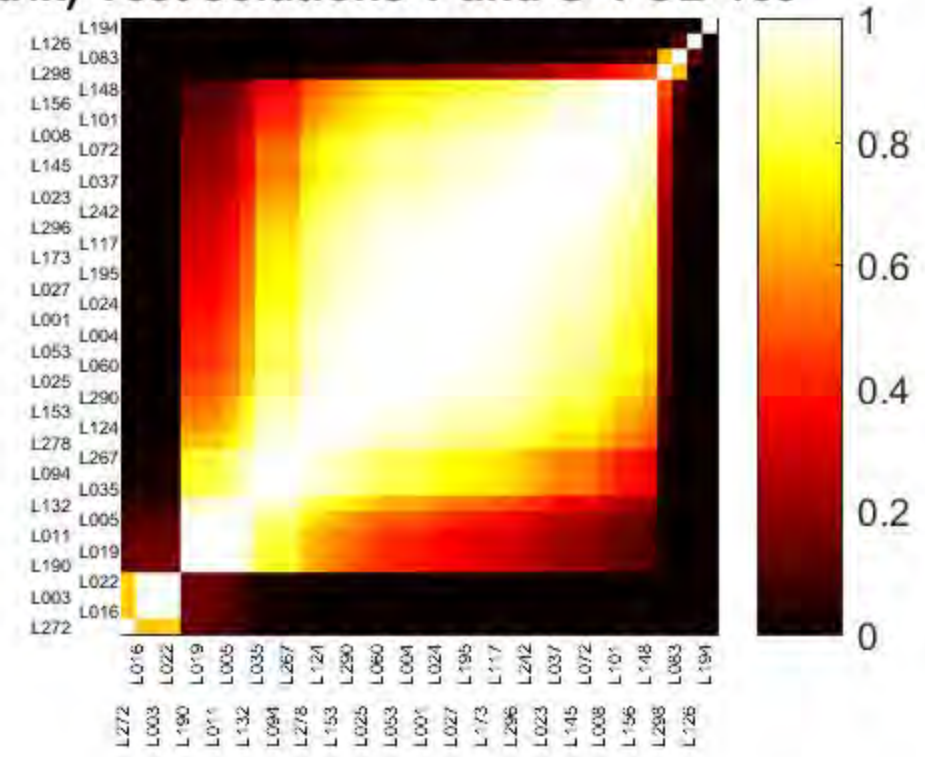
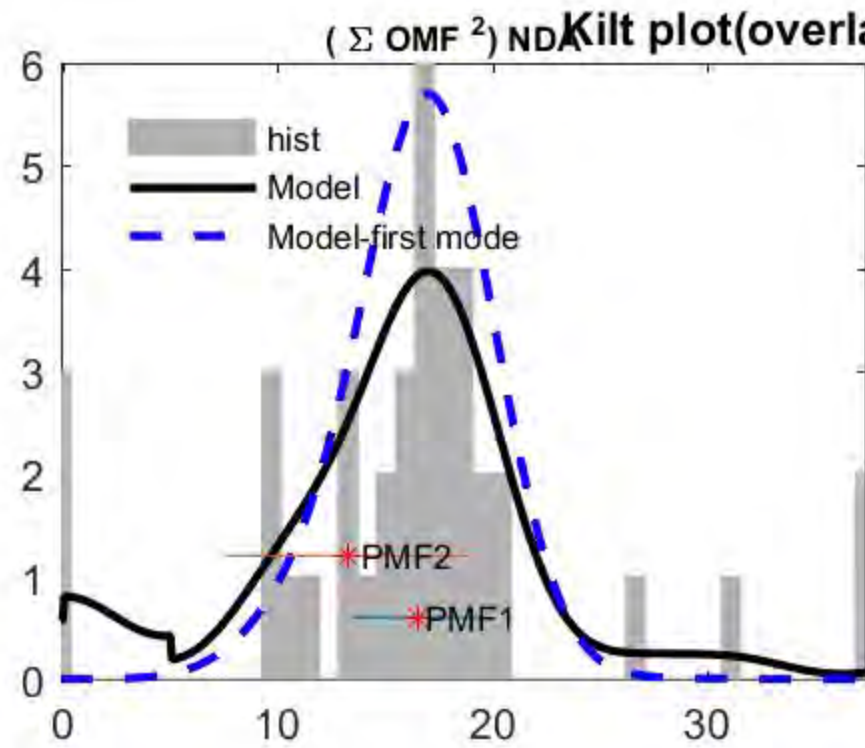


Ranked Overview - Test solutions T and U PCB 169

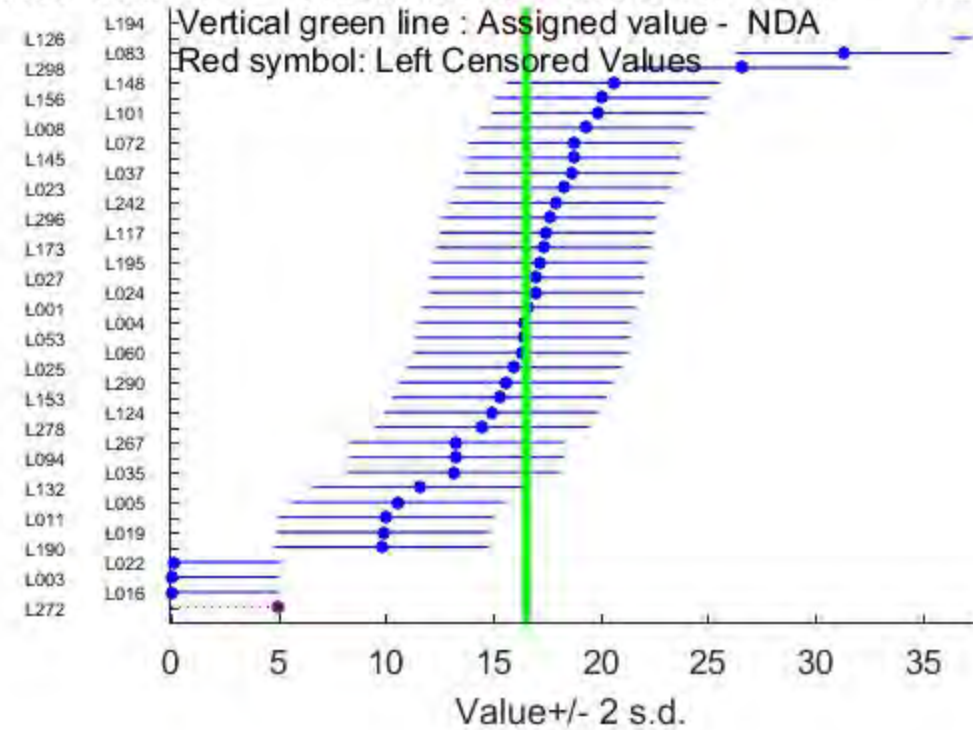


Ranked Z score - Test solutions T and U PCB 169

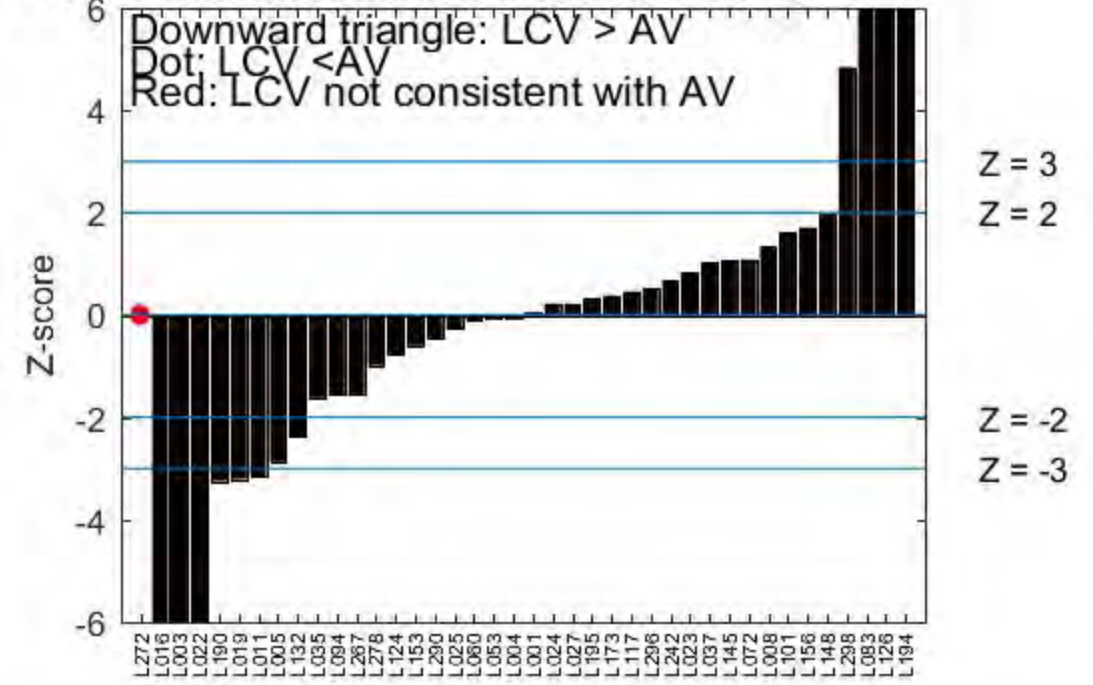


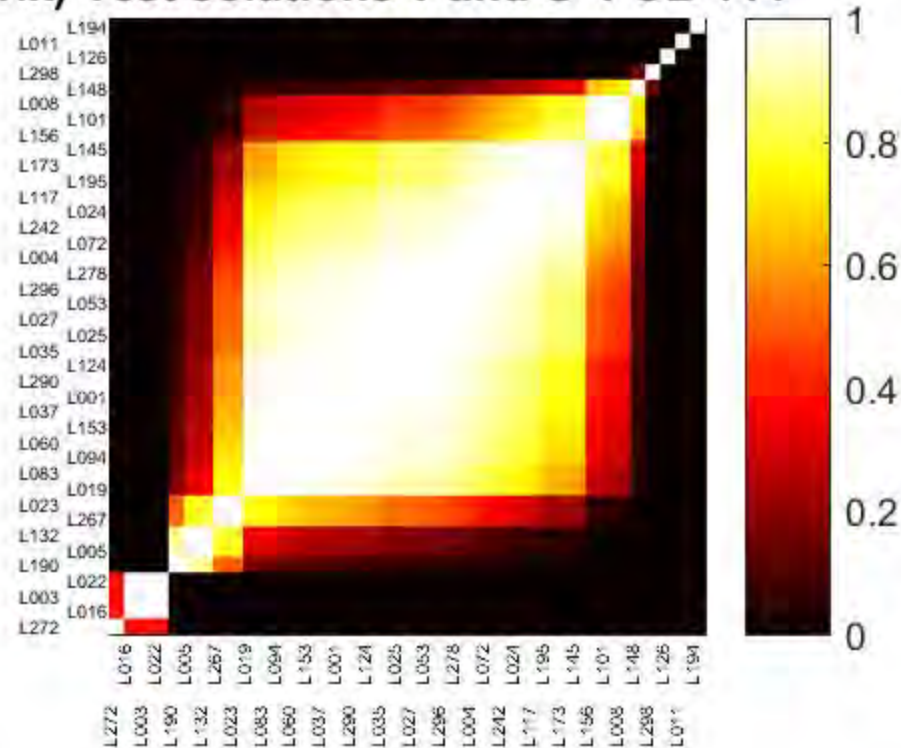
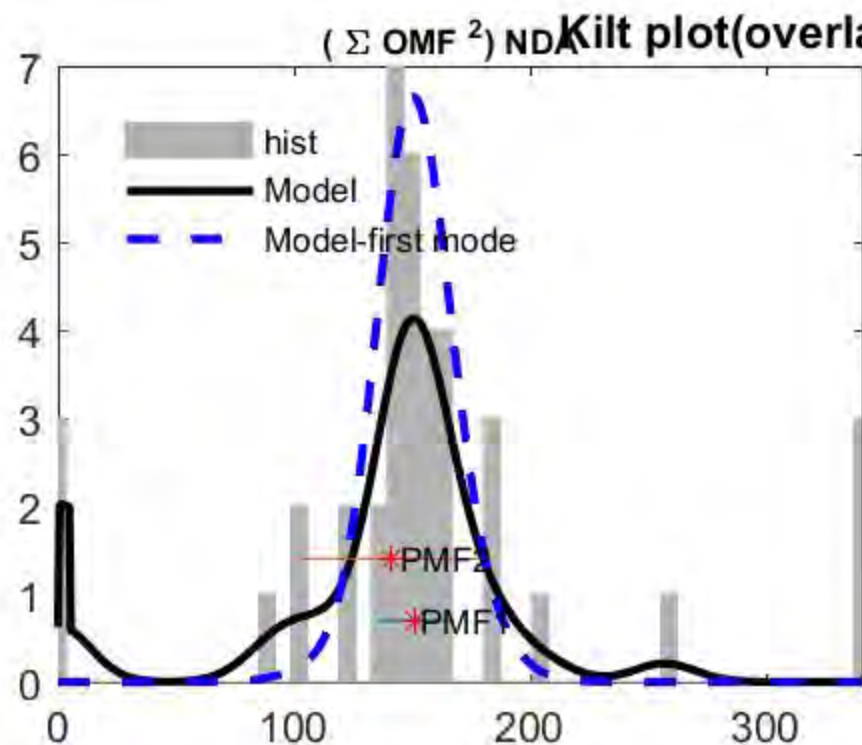


Ranked Overview - Test solutions T and U PCB 105

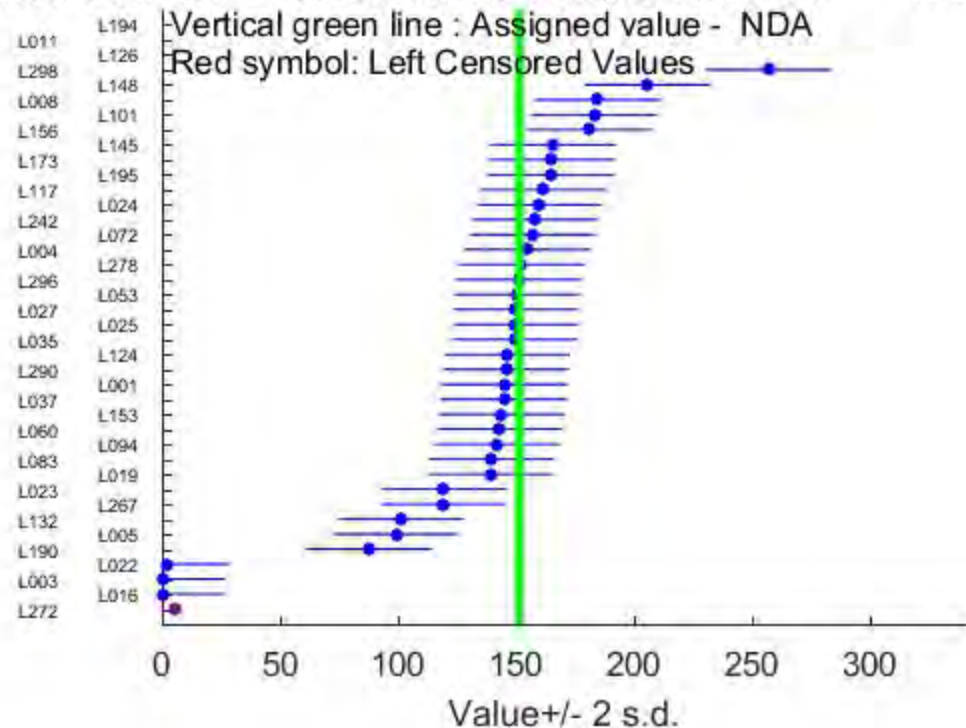


Ranked Z score - Test solutions T and U PCB 105

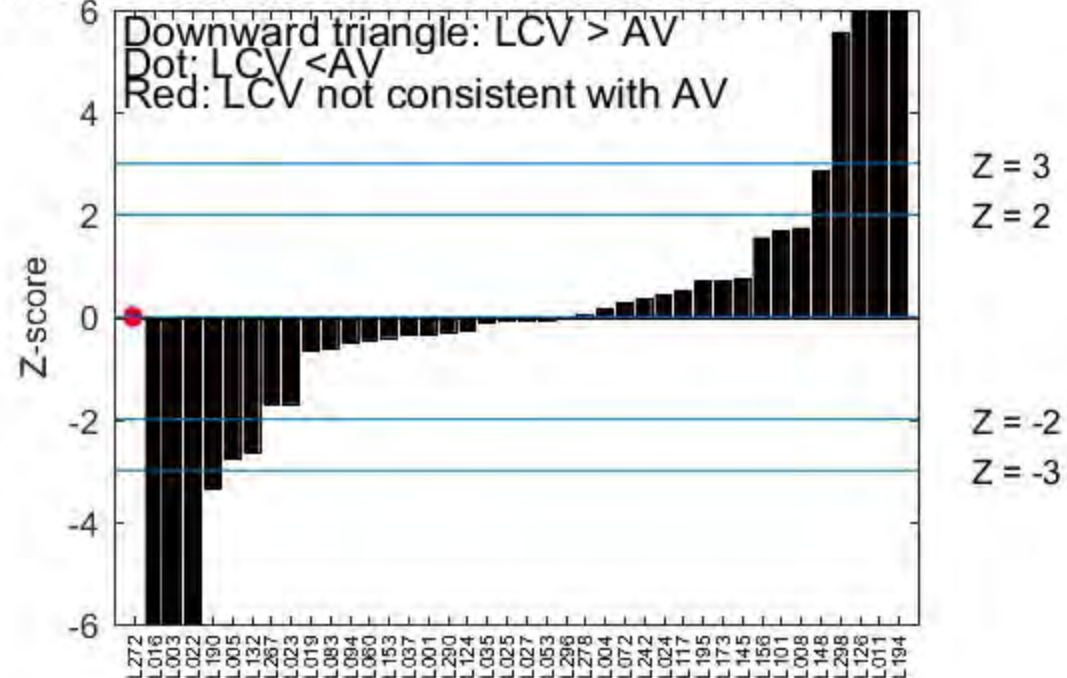


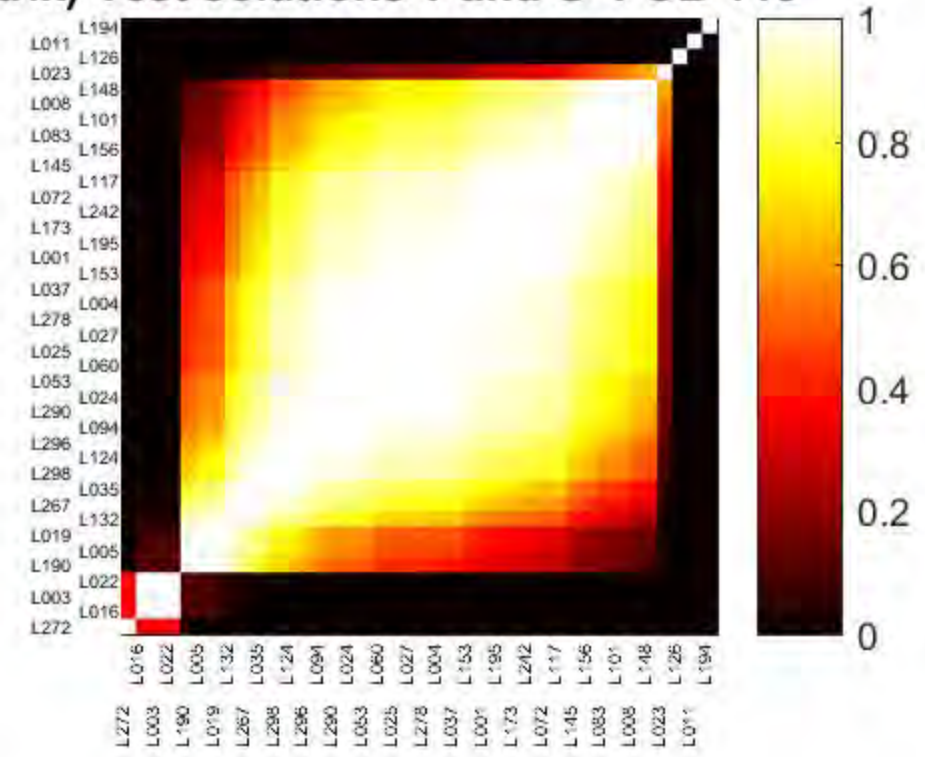
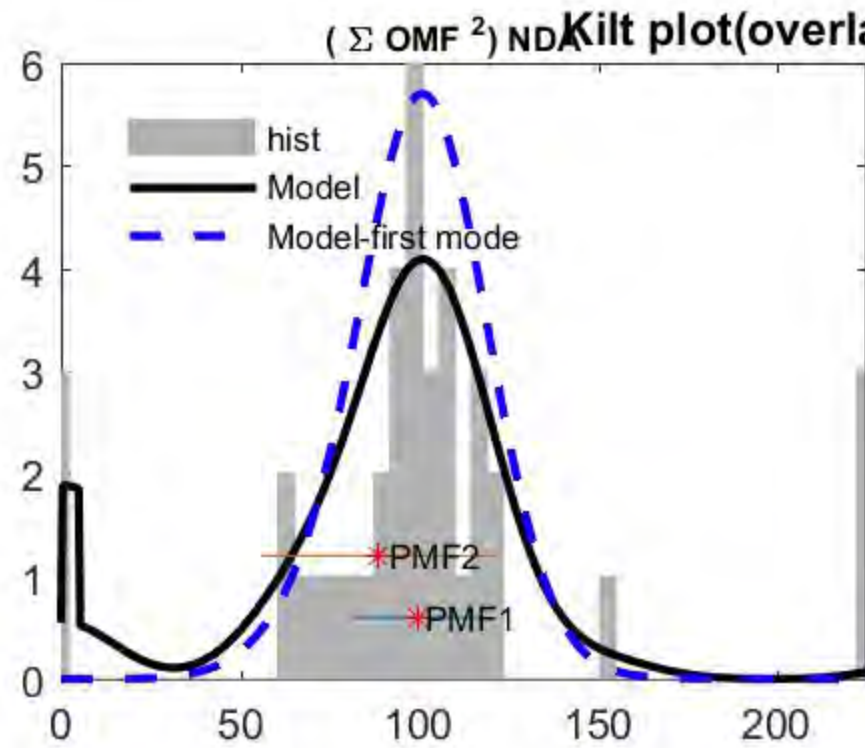


Ranked Overview - Test solutions T and U PCB 114

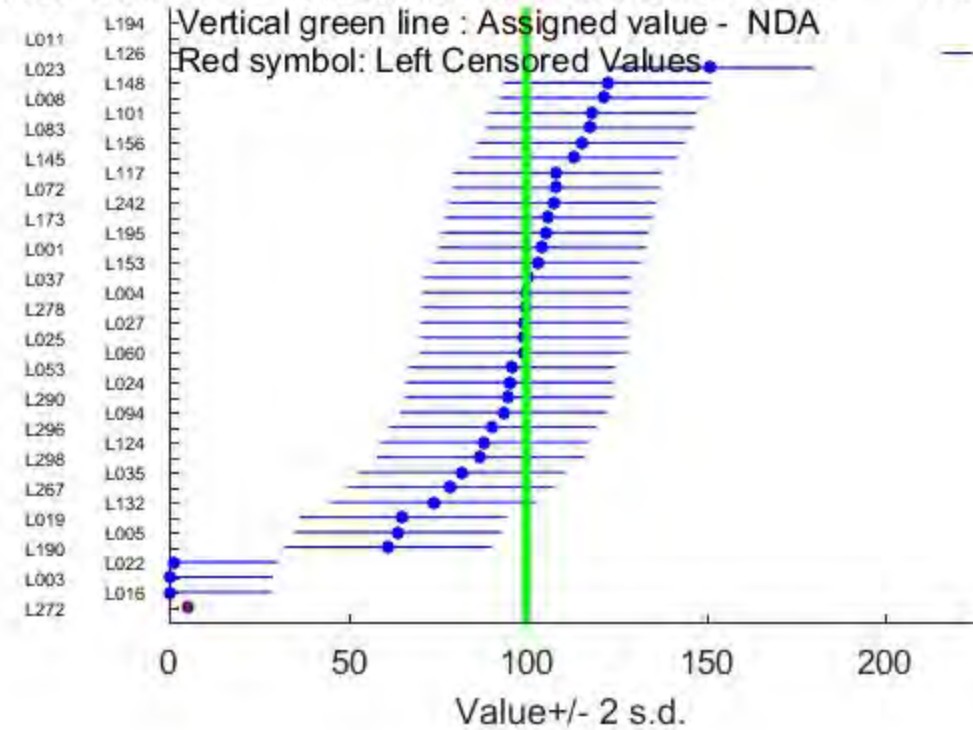


Ranked Z score - Test solutions T and U PCB 114

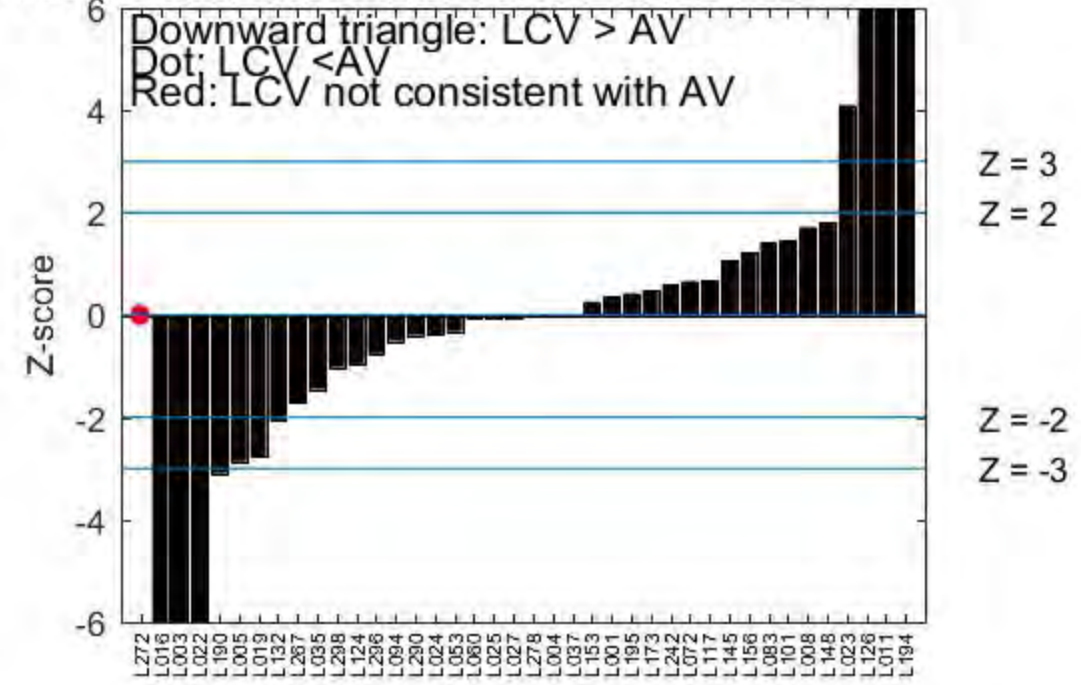




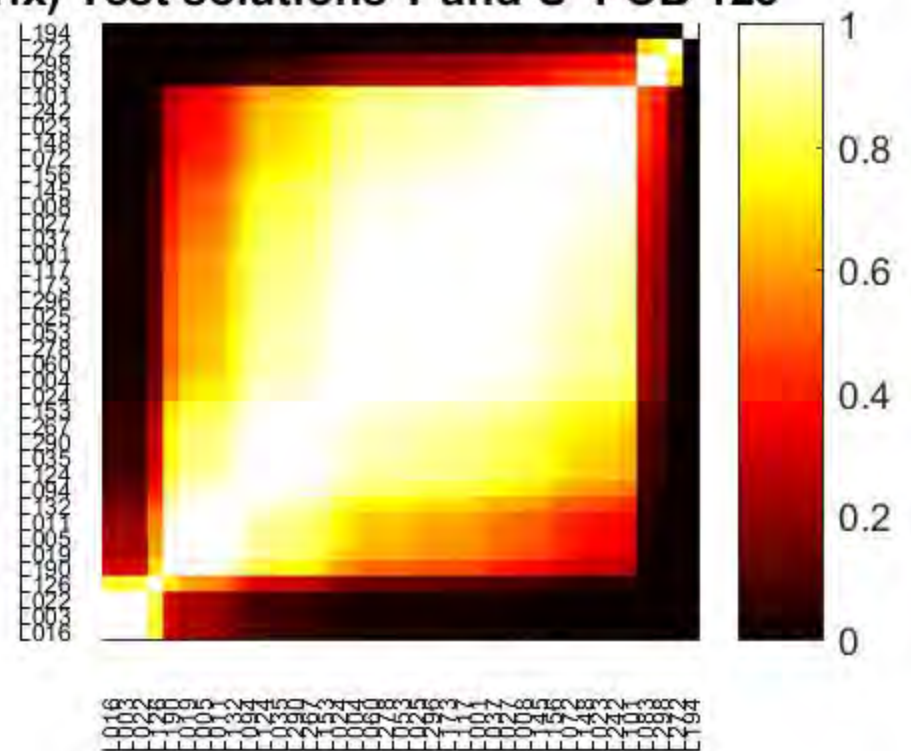
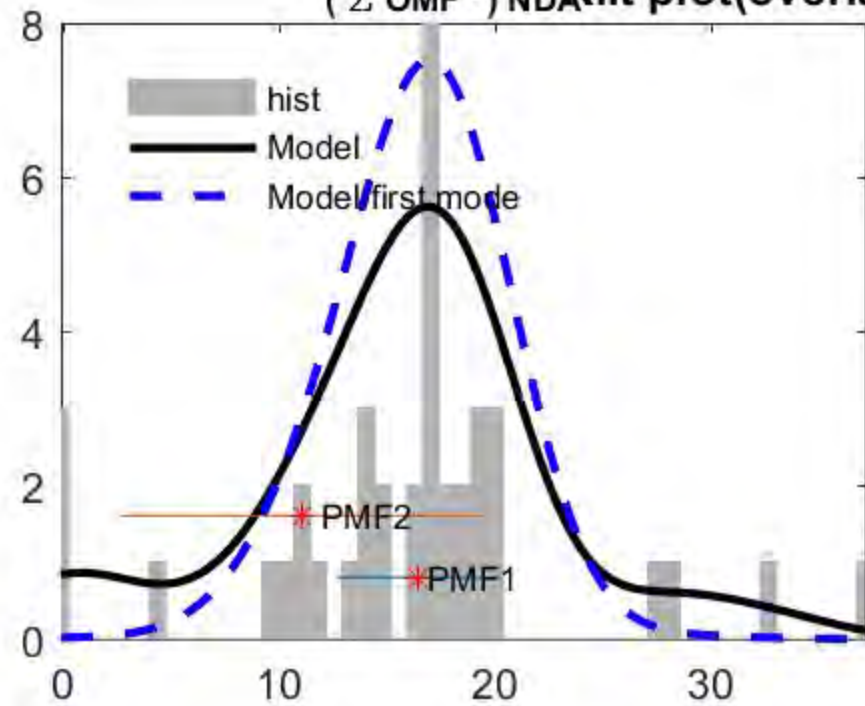
Ranked Overview - Test solutions T and U PCB 118



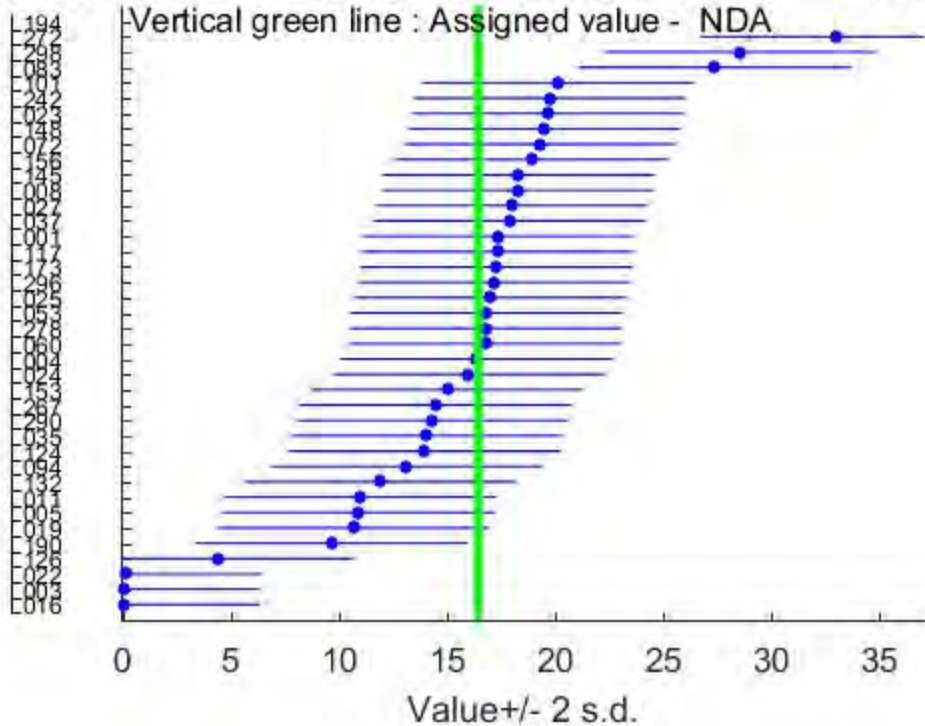
Ranked Z score - Test solutions T and U PCB 118



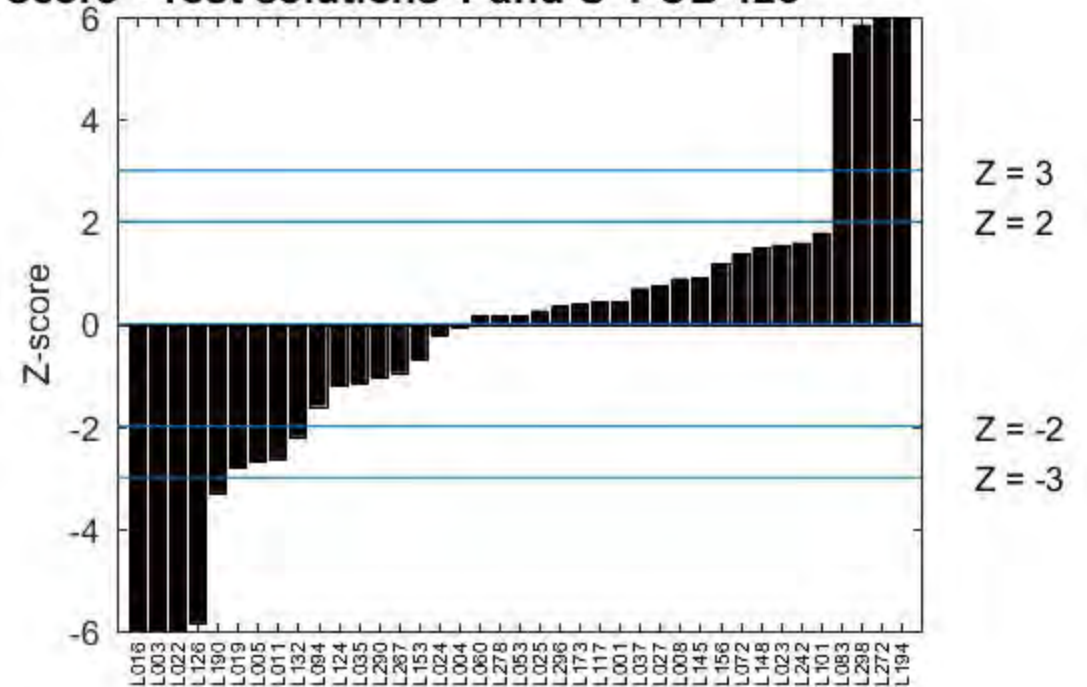
($\sum OMF^2$) NDA Kilt plot(overlap matrix) Test solutions T and U PCB 123

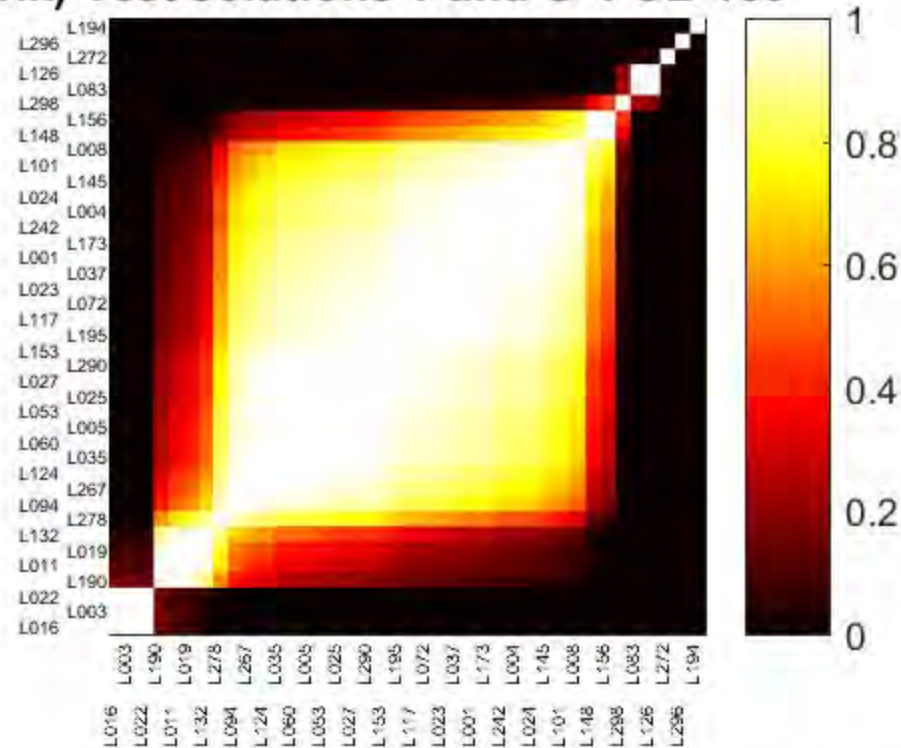
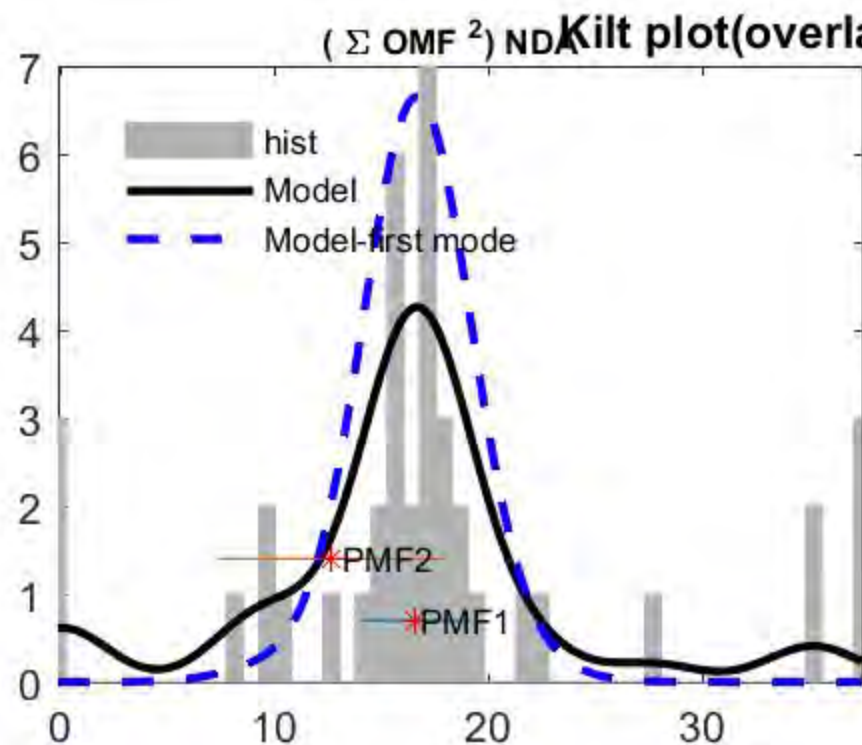


Ranked Overview - Test solutions T and U PCB 123

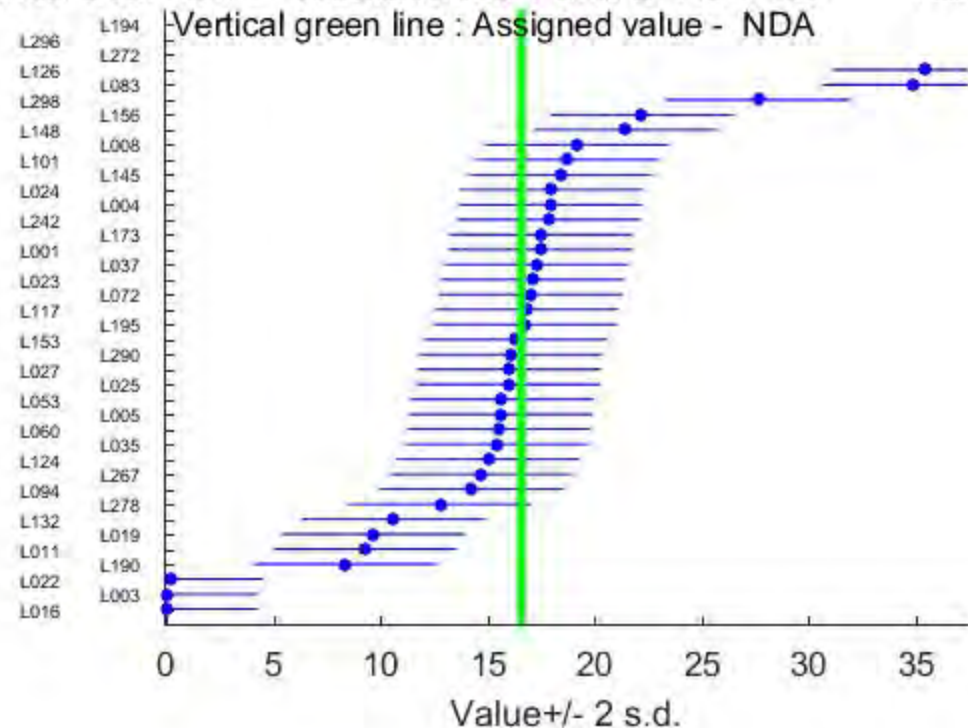


Ranked Z score - Test solutions T and U PCB 123

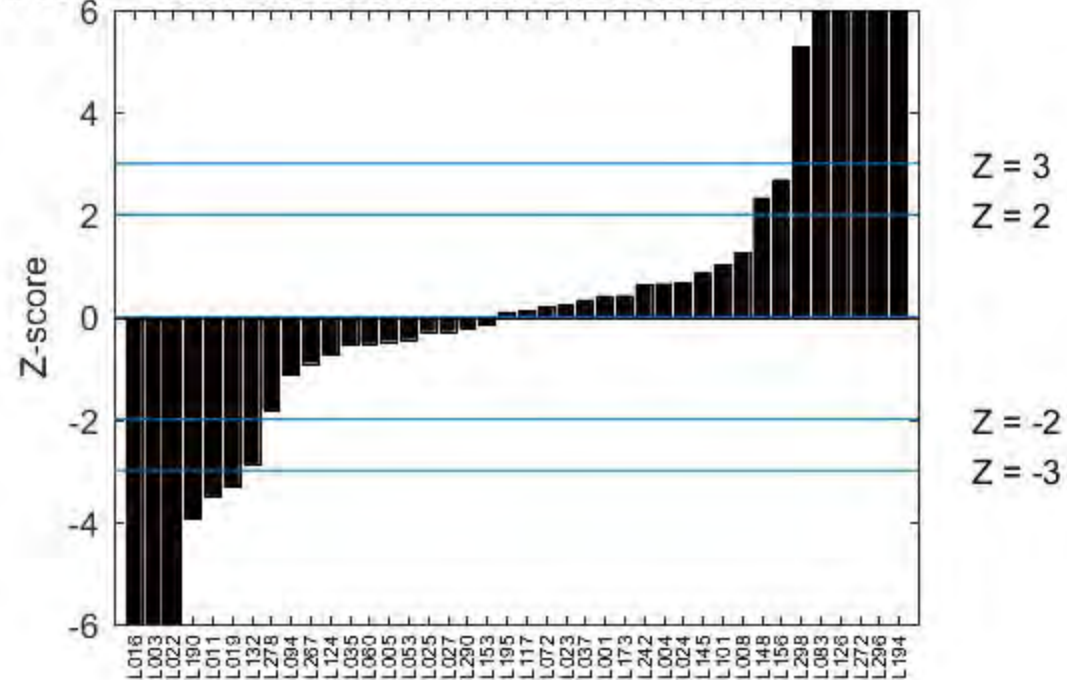




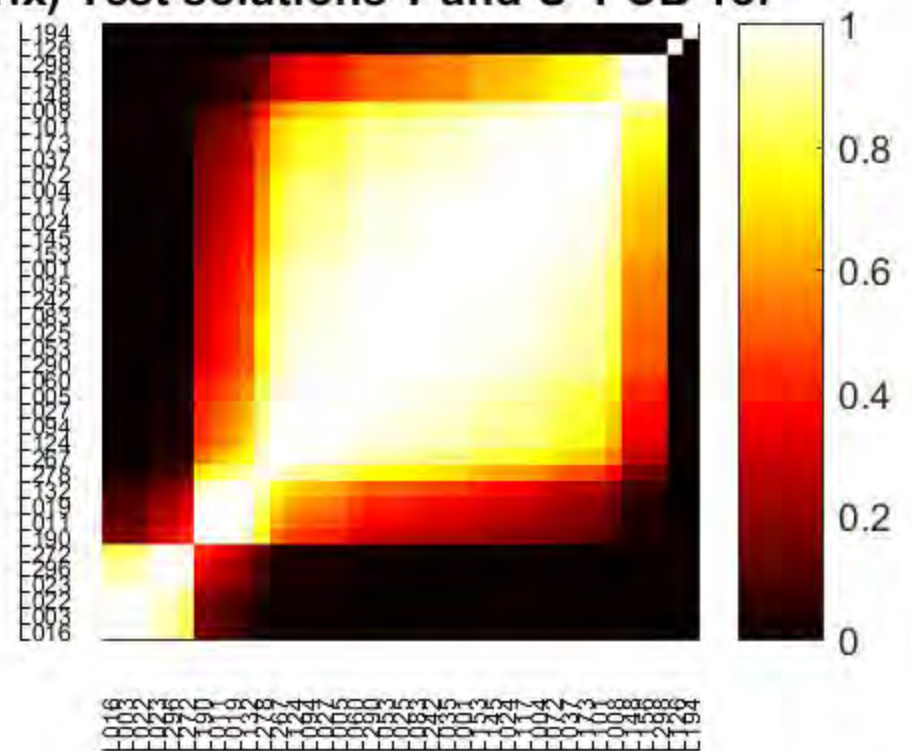
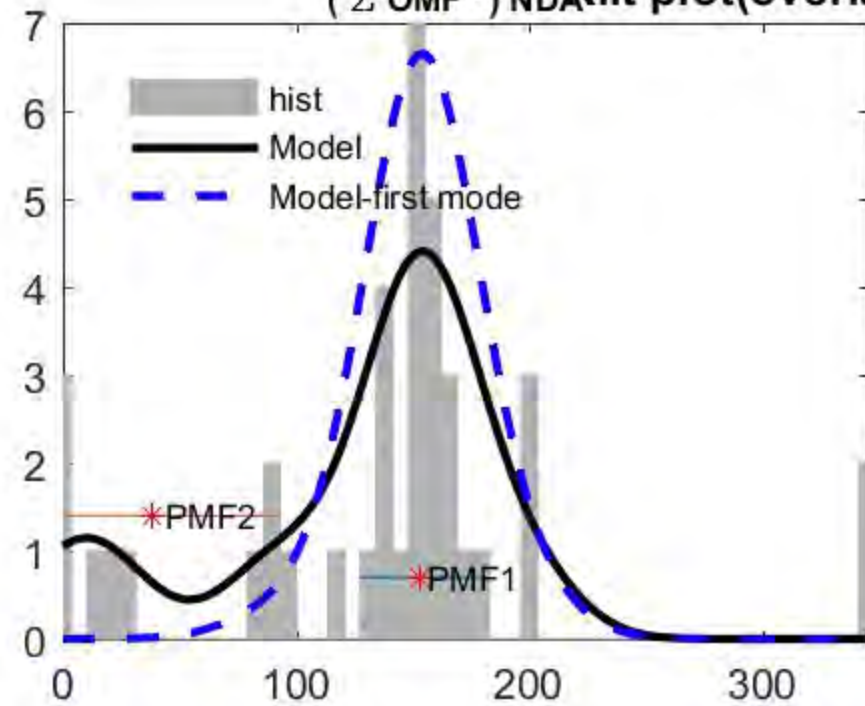
Ranked Overview - Test solutions T and U PCB 156



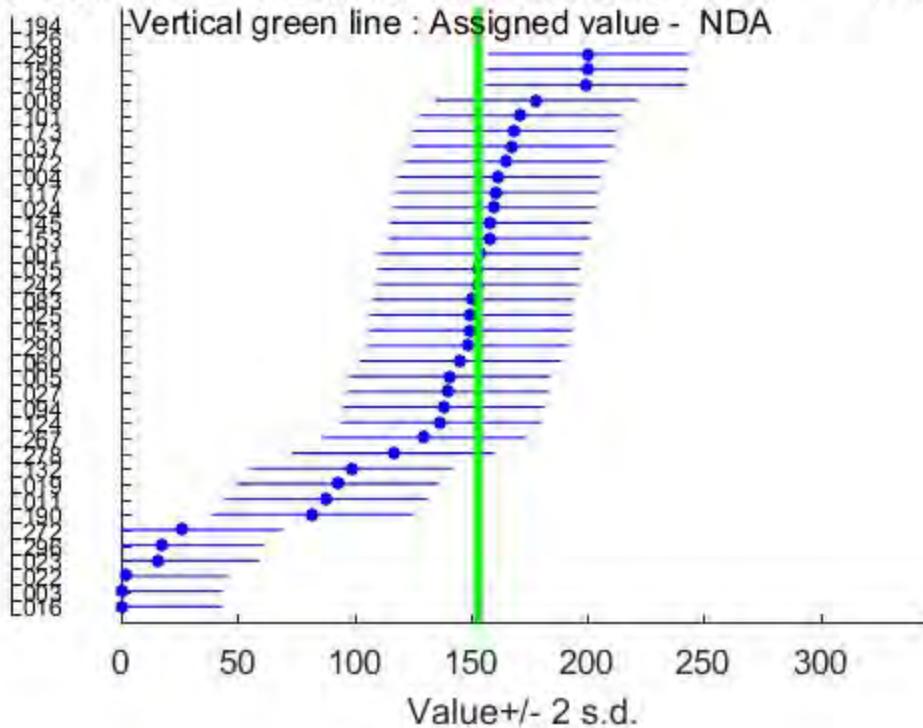
Ranked Z score - Test solutions T and U PCB 156



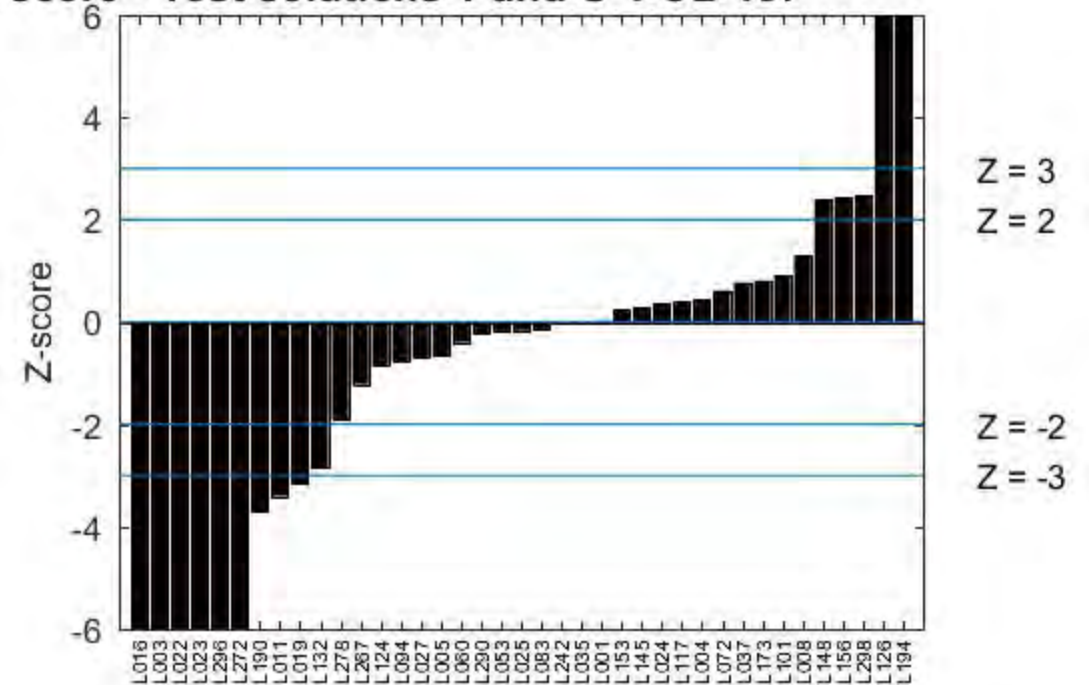
($\sum OMF^2$) **Kilt plot(overlap matrix) Test solutions T and U PCB 157**



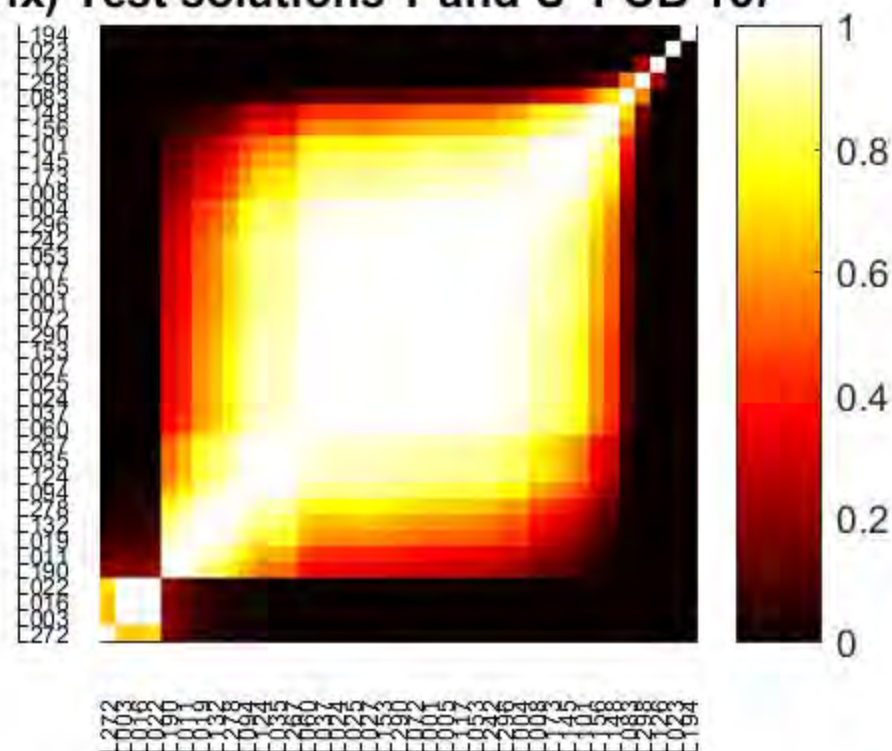
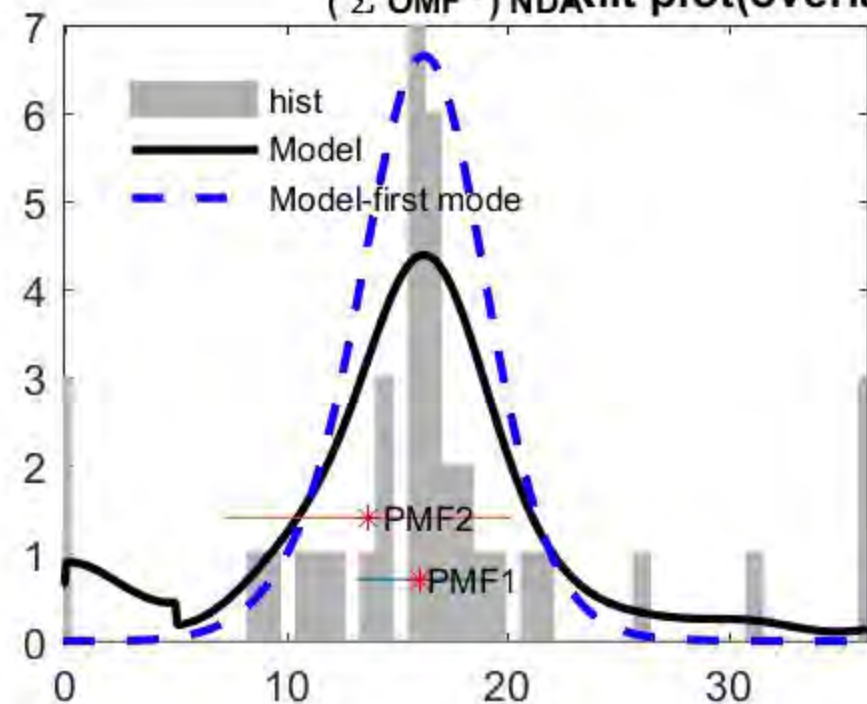
Ranked Overview - Test solutions T and U PCB 157



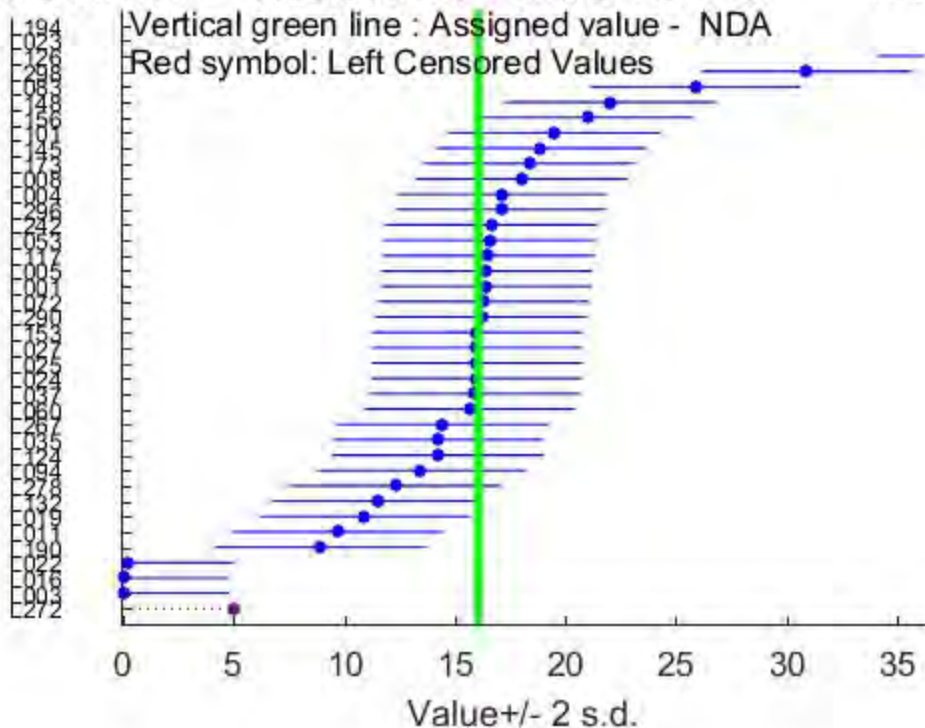
Ranked Z score - Test solutions T and U PCB 157



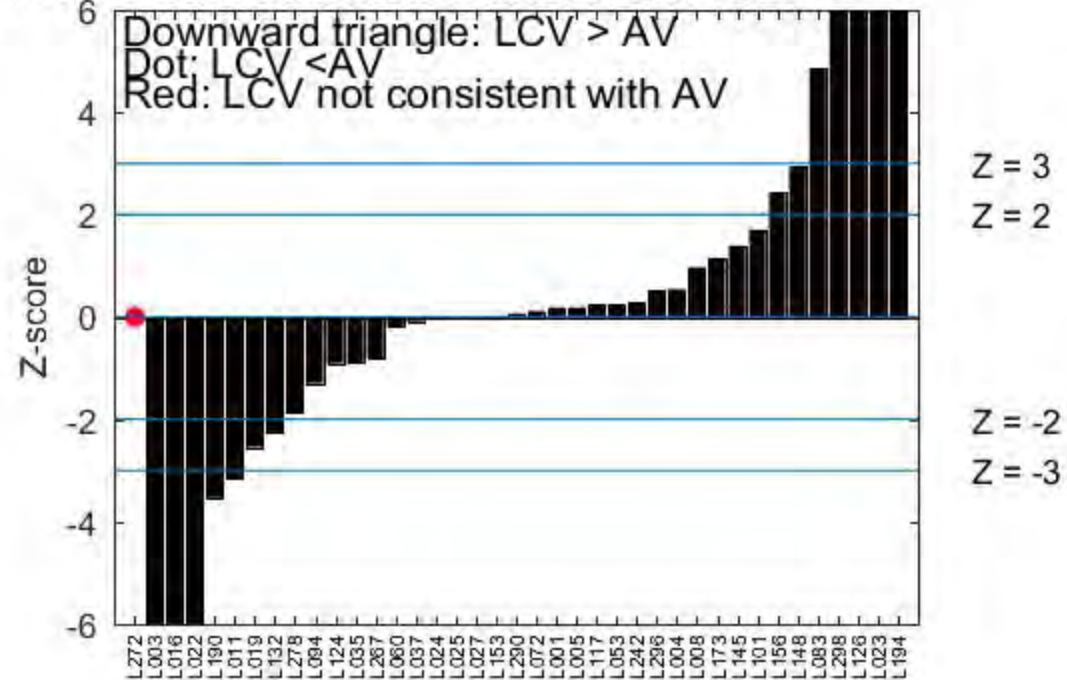
($\sum OMF^2$) **Kilt plot(overlap matrix) Test solutions T and U PCB 167**

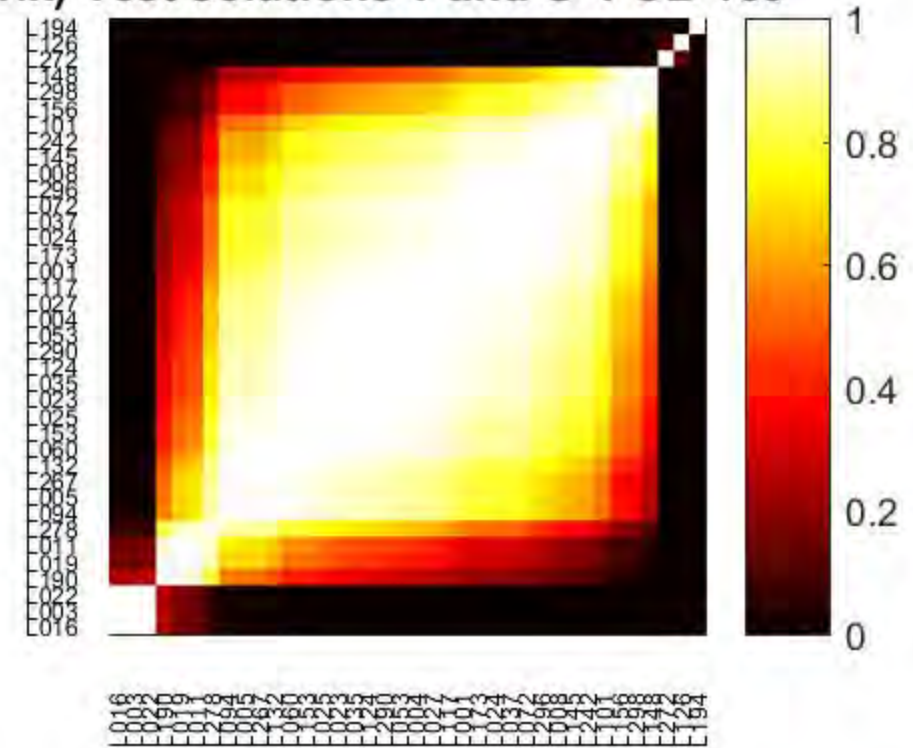
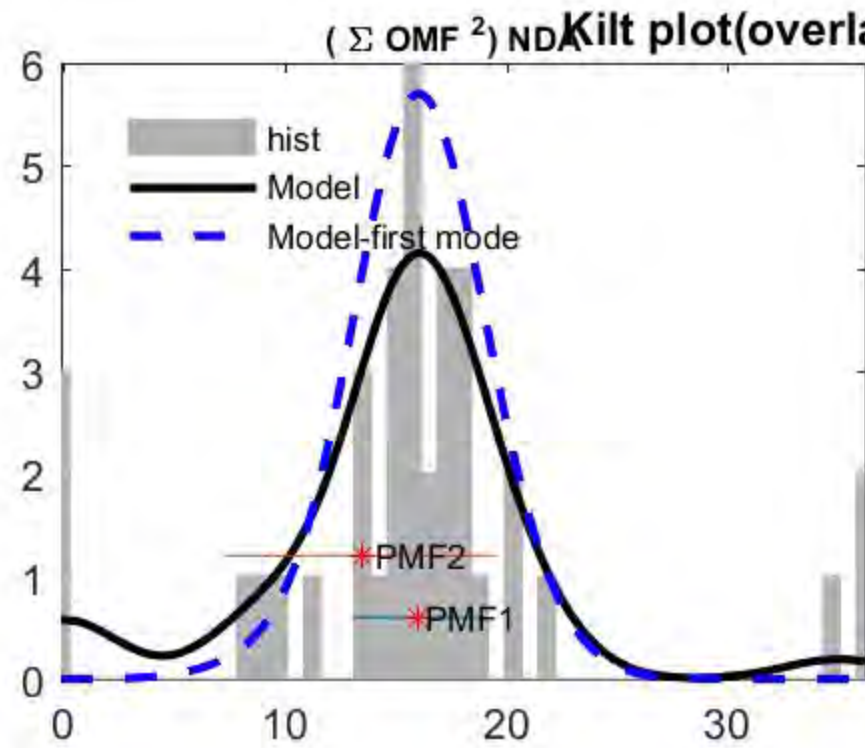


Ranked Overview - Test solutions T and U PCB 167

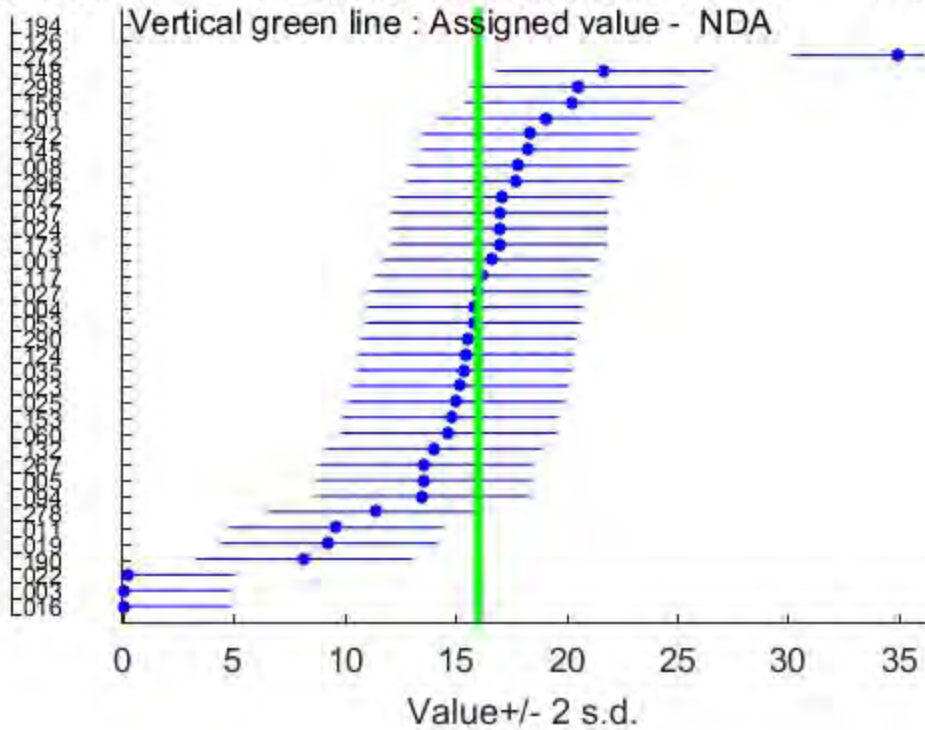


Ranked Z score - Test solutions T and U PCB 167

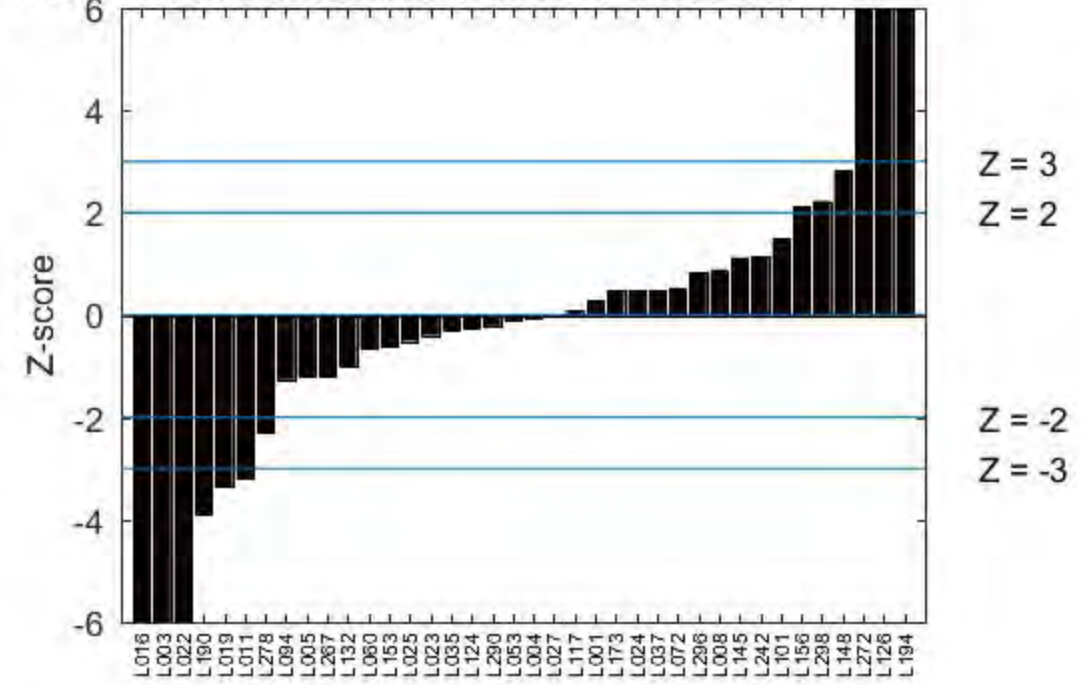


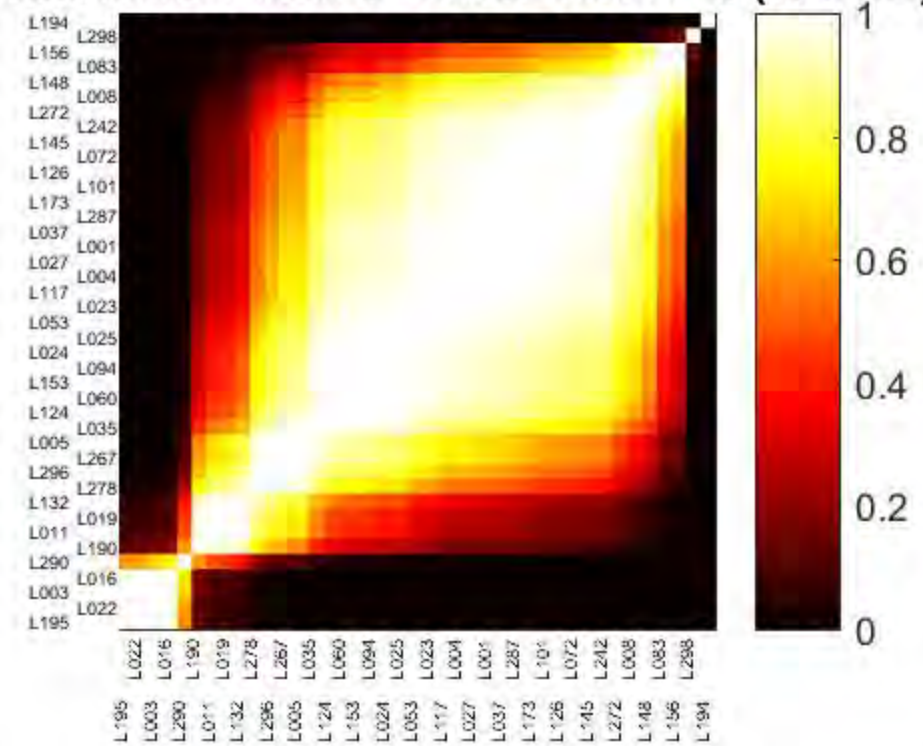
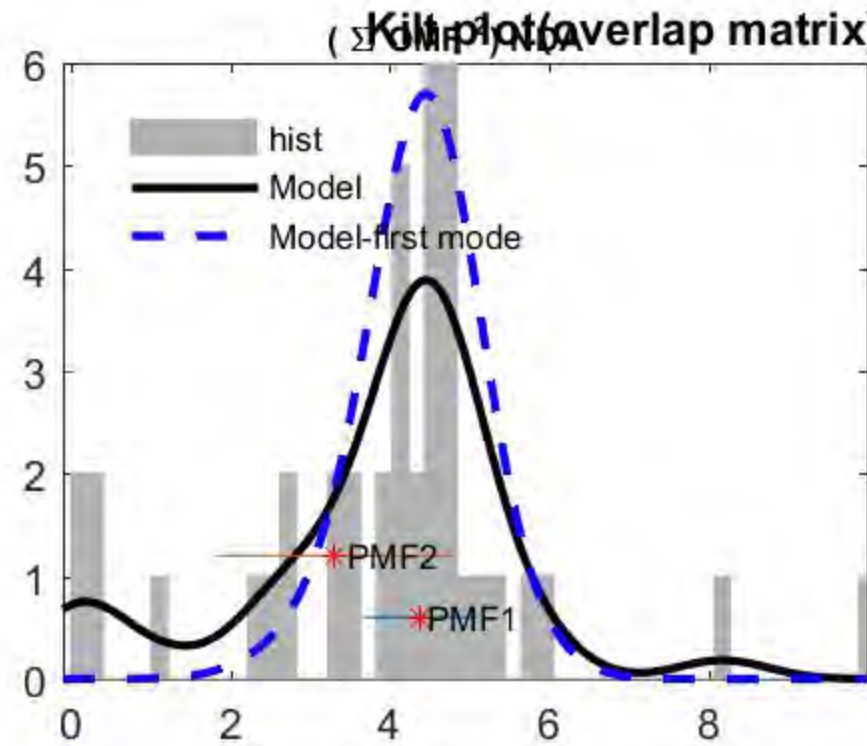


Ranked Overview - Test solutions T and U PCB 189

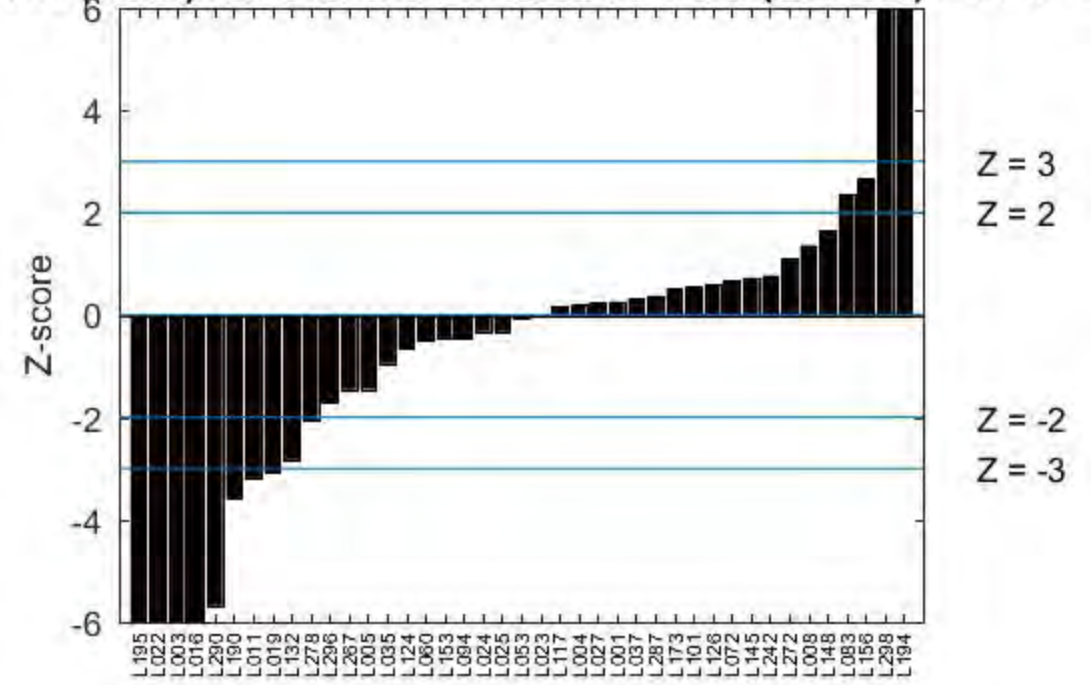
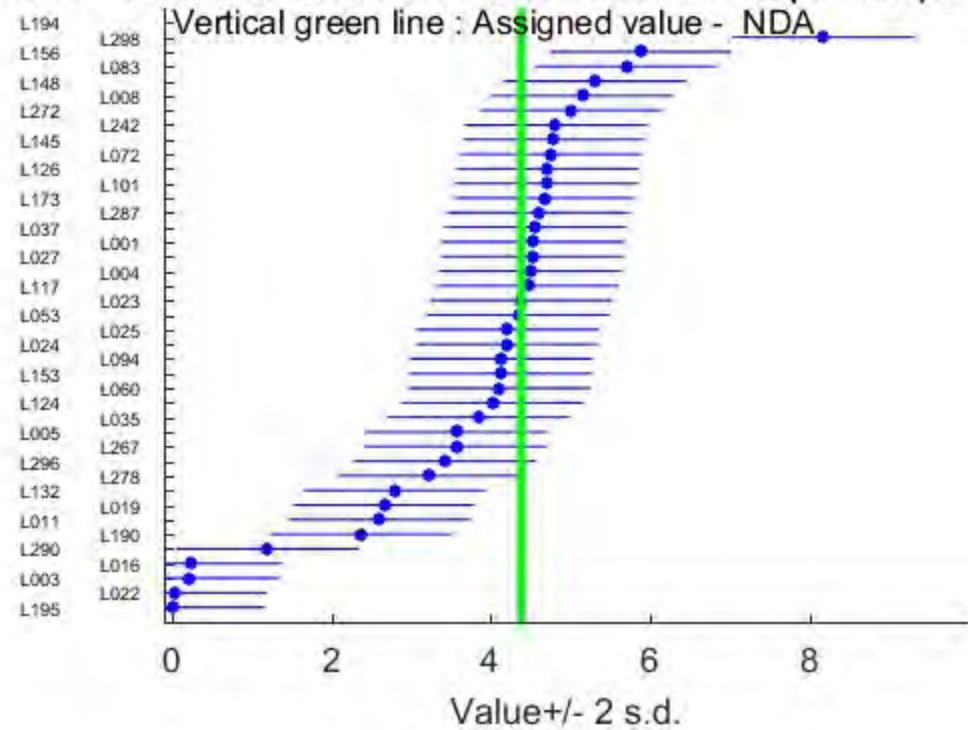


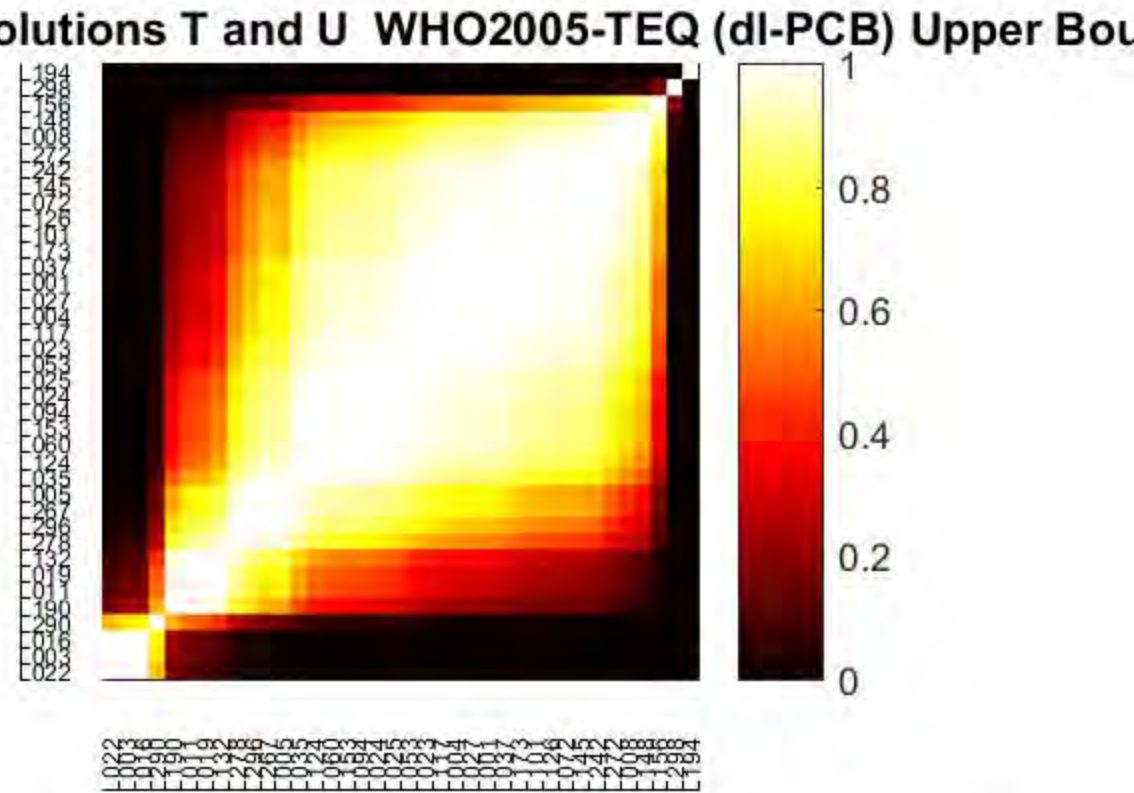
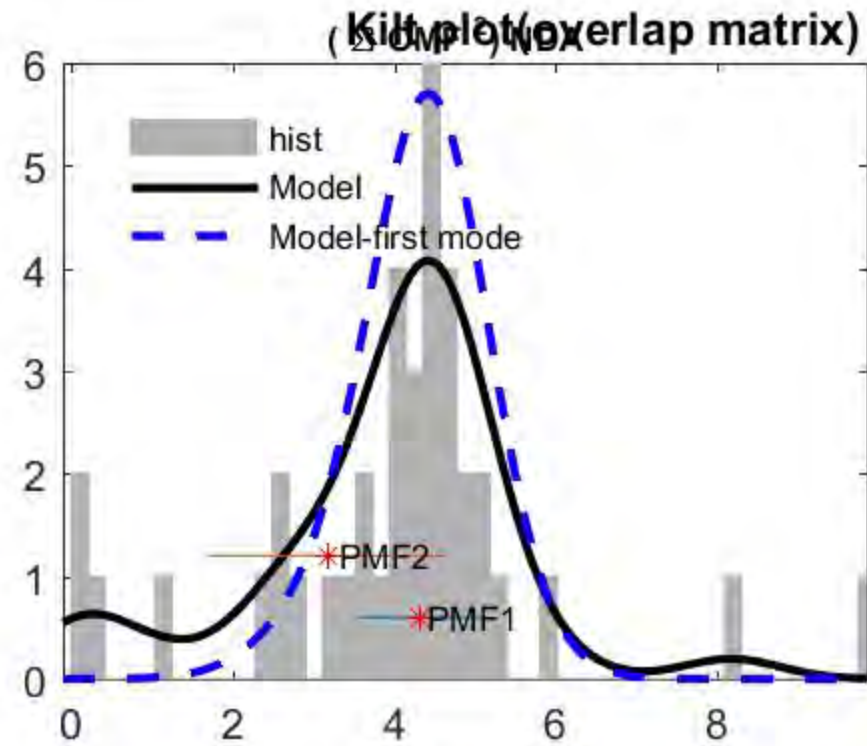
Ranked Z score - Test solutions T and U PCB 189



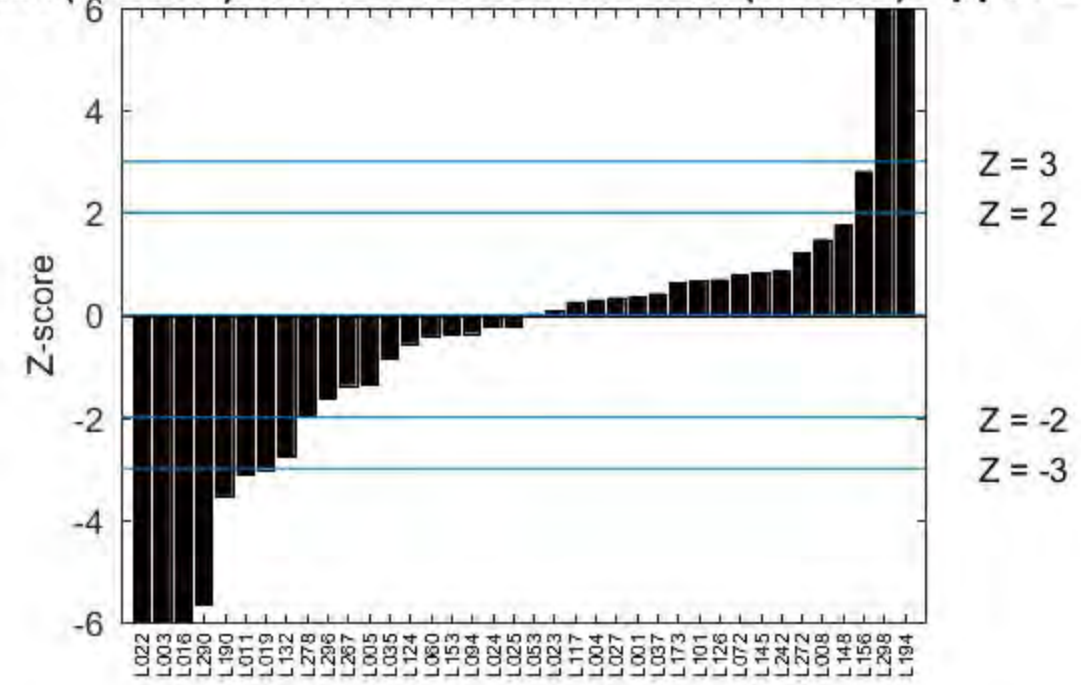
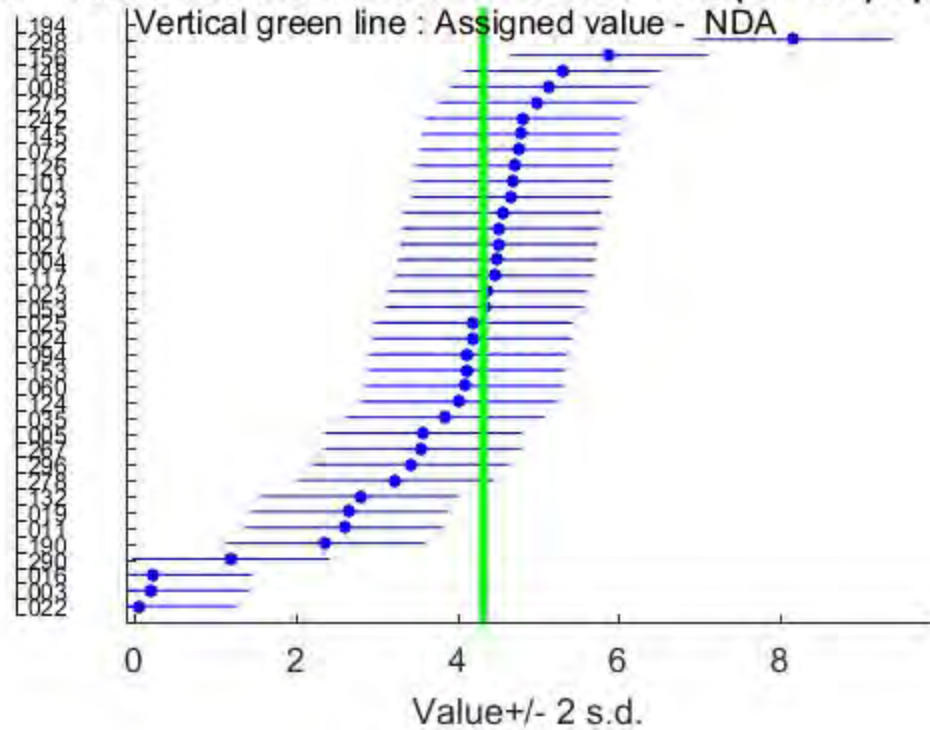


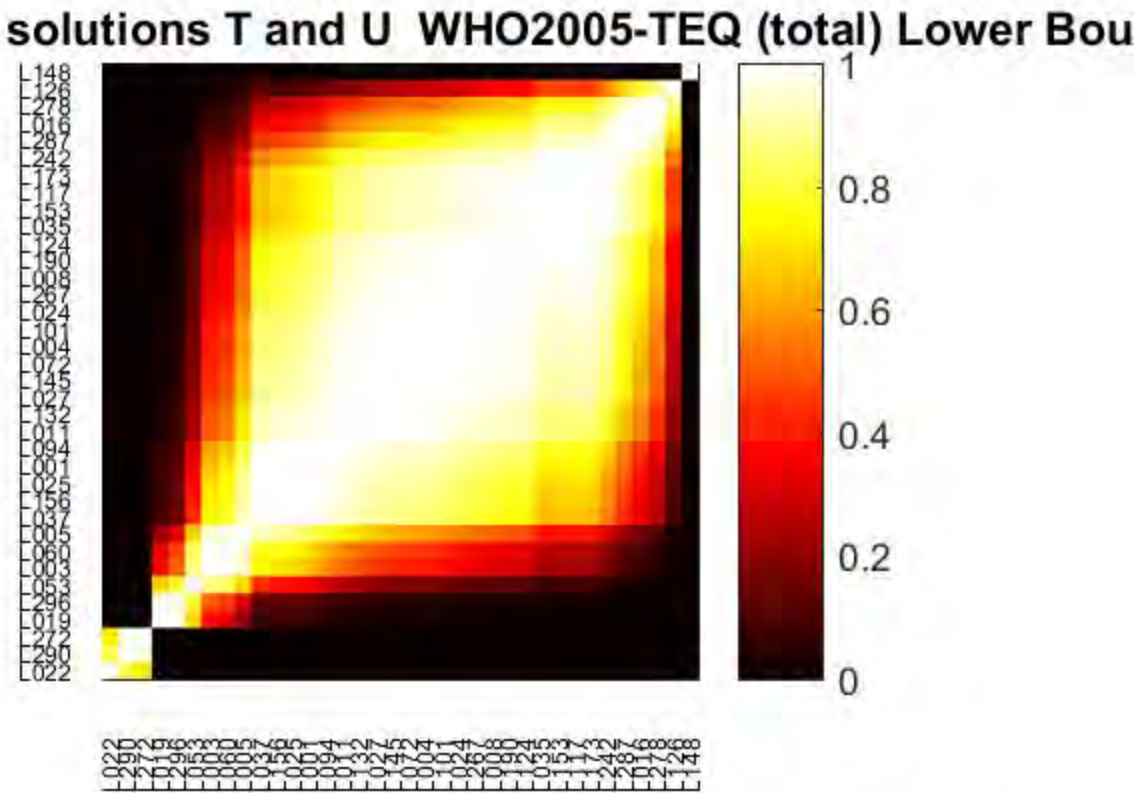
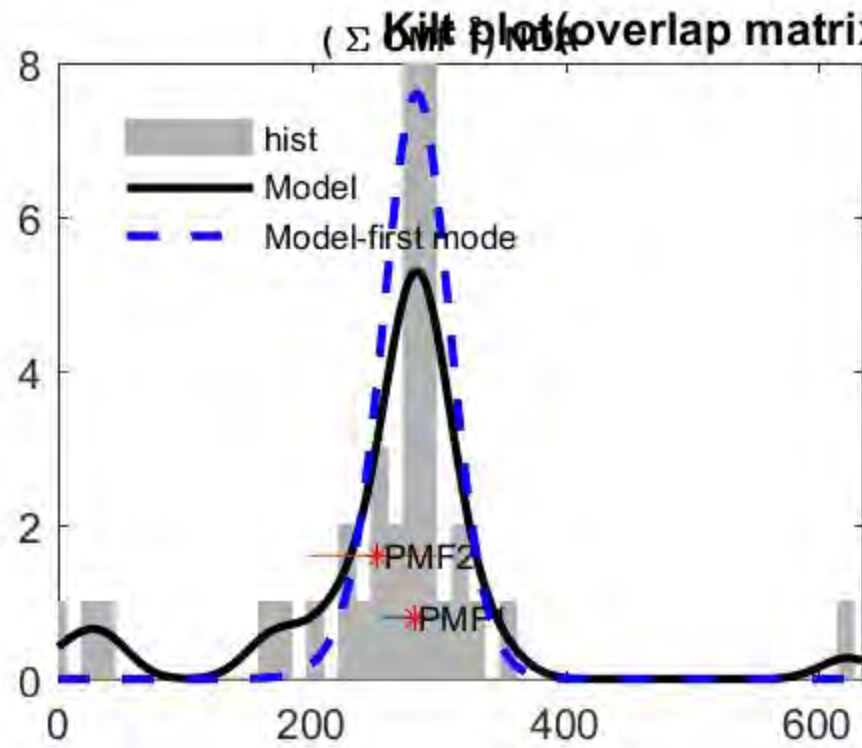
Ranked Overview - Test solutions T and U WHO2005-TEQ (dl-PCB) score - Test solutions T and U WHO2005-TEQ (dl-PCB) Lower Bound



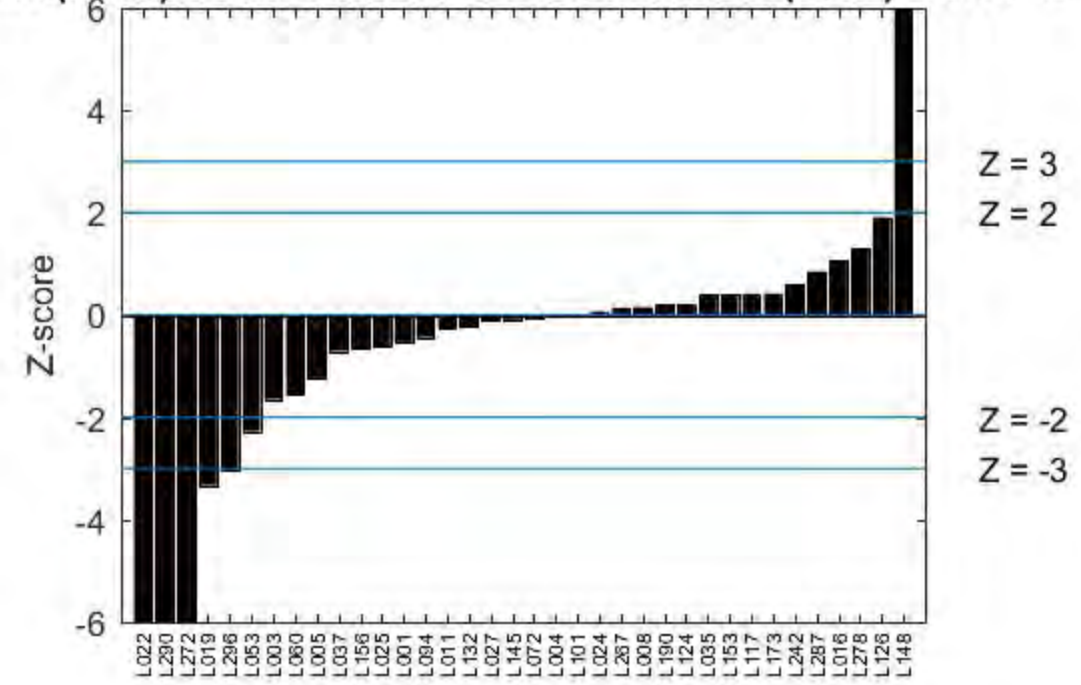
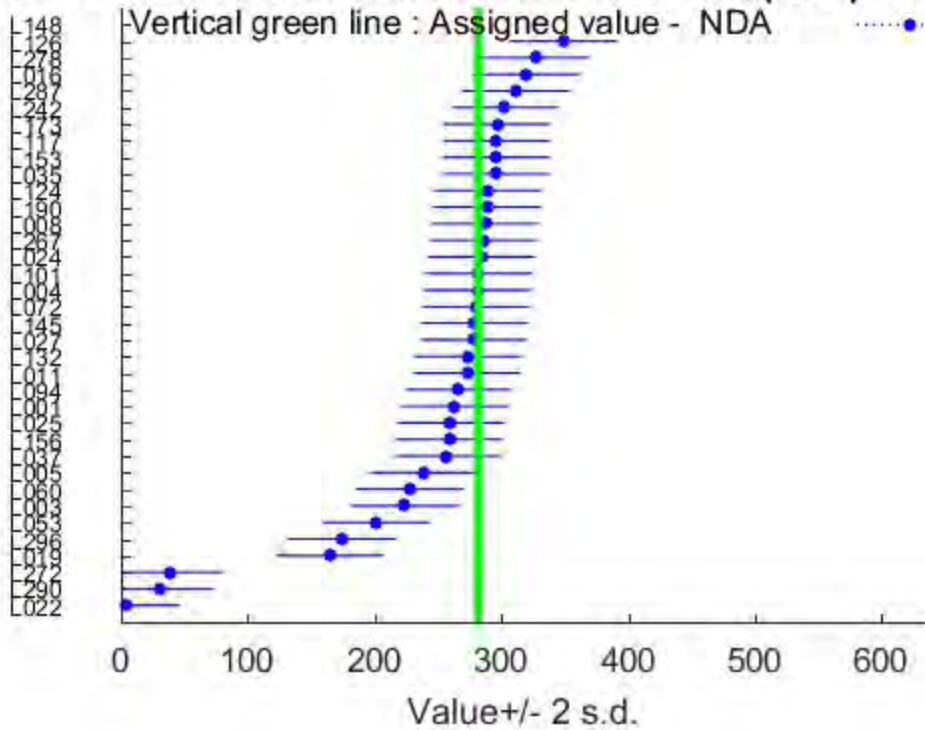


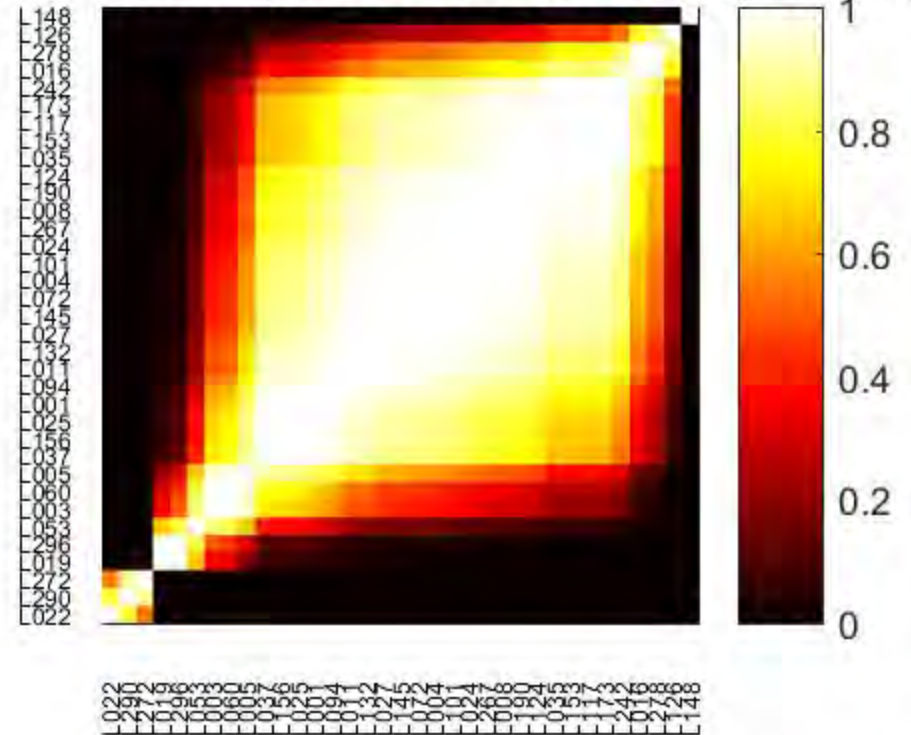
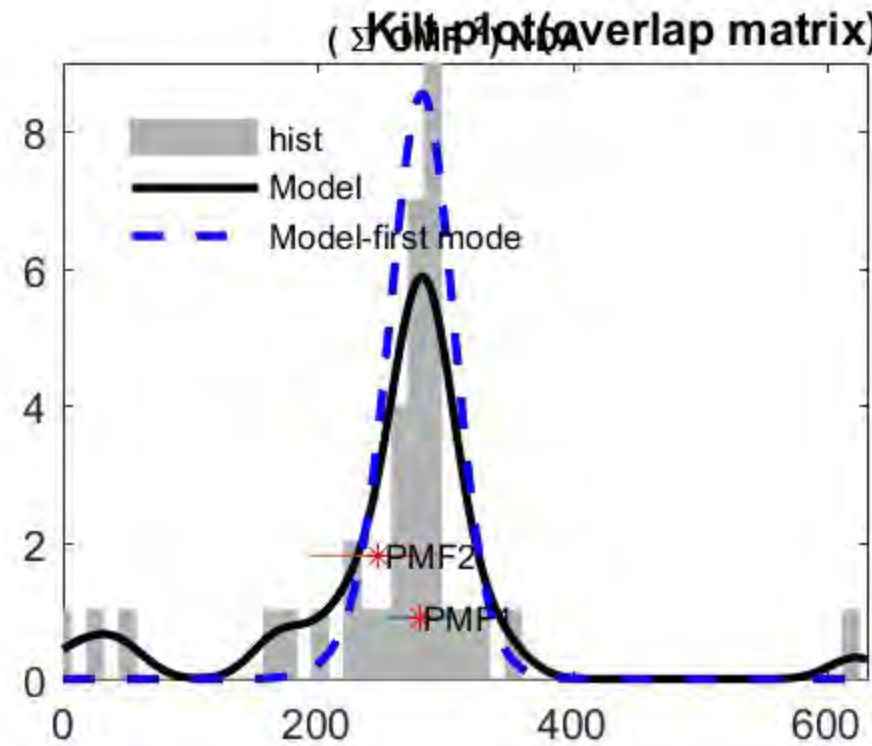
Banked Z-score Banked Z-score Test solutions T and U WHO2005-TEQ (dl-PCB) Upper Bound



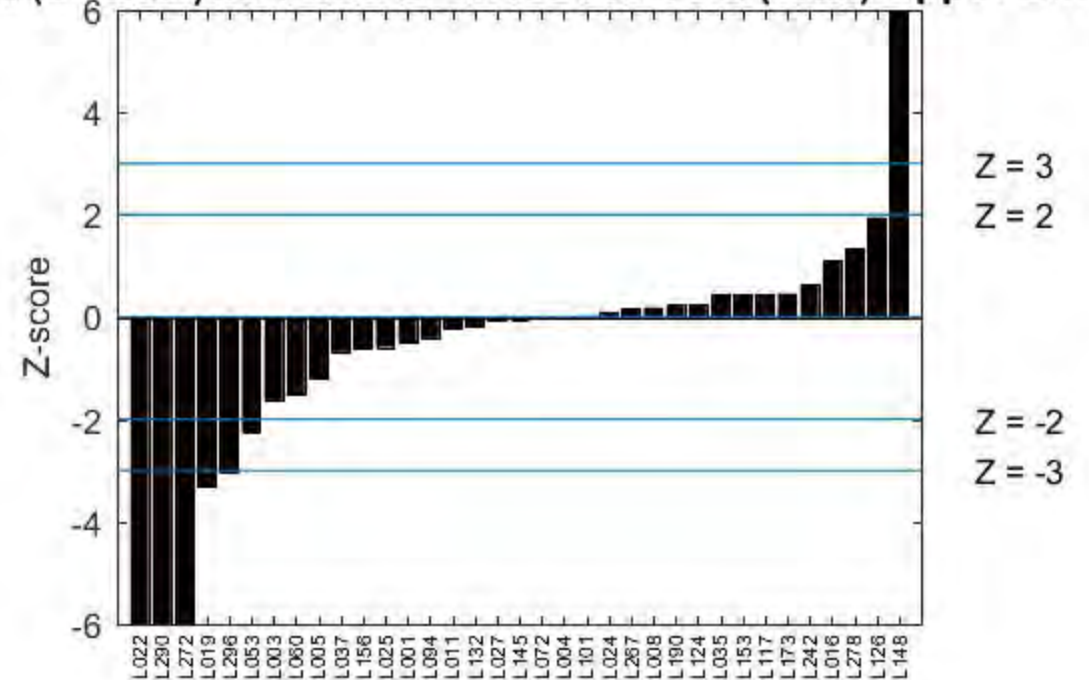
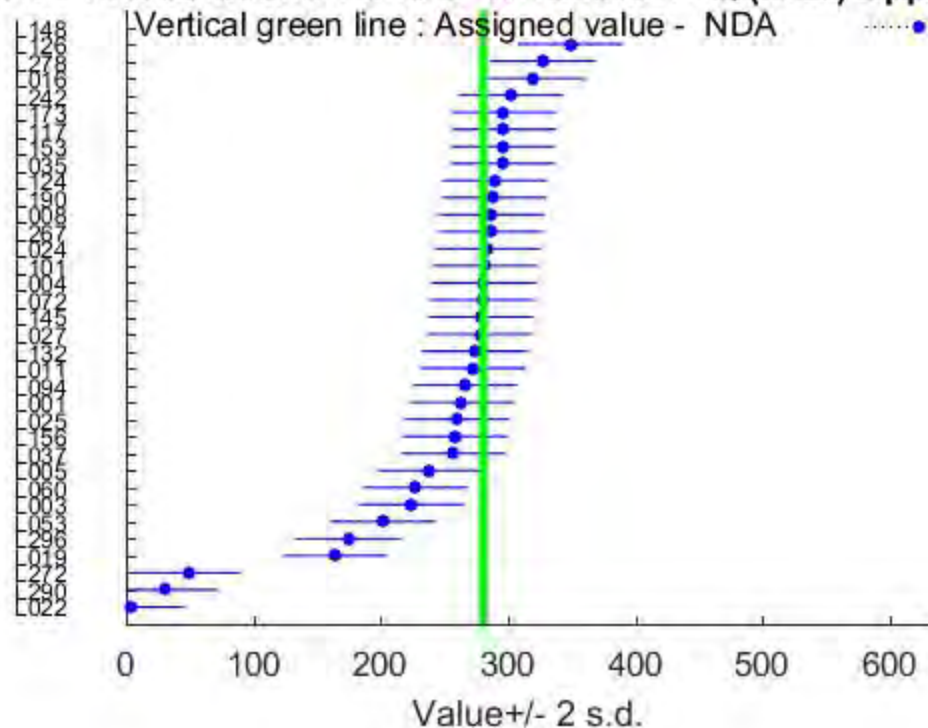


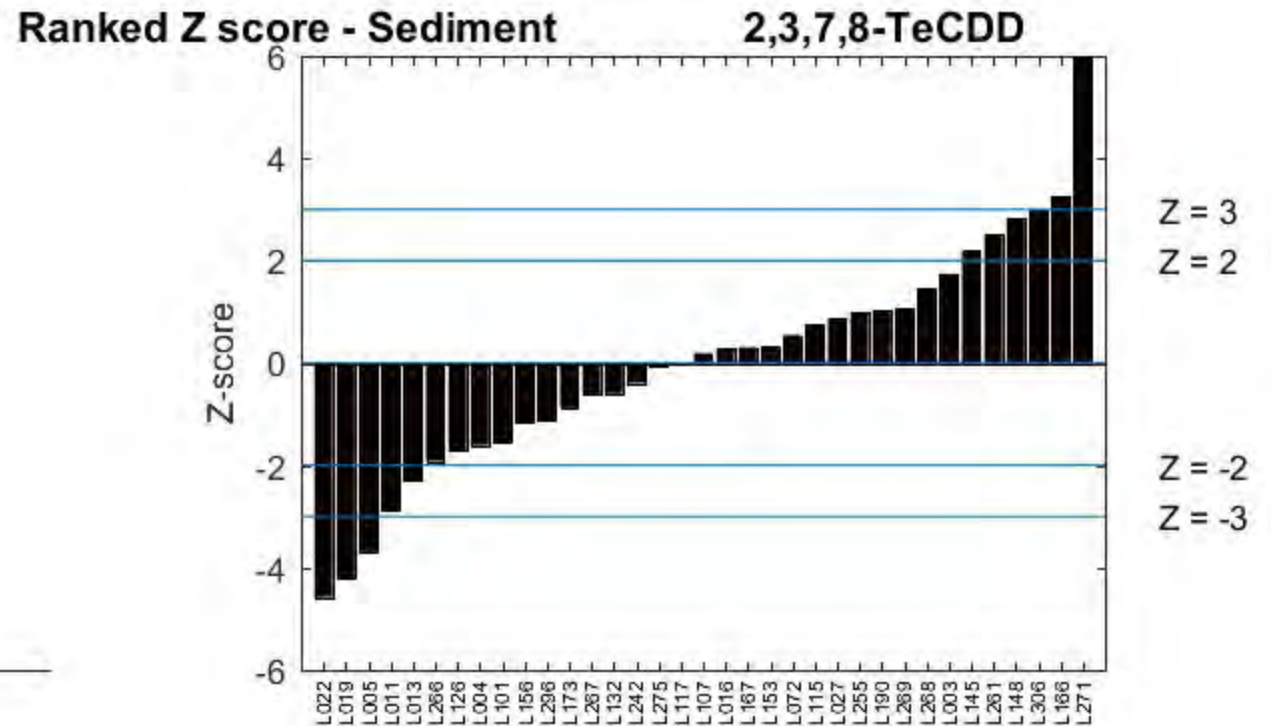
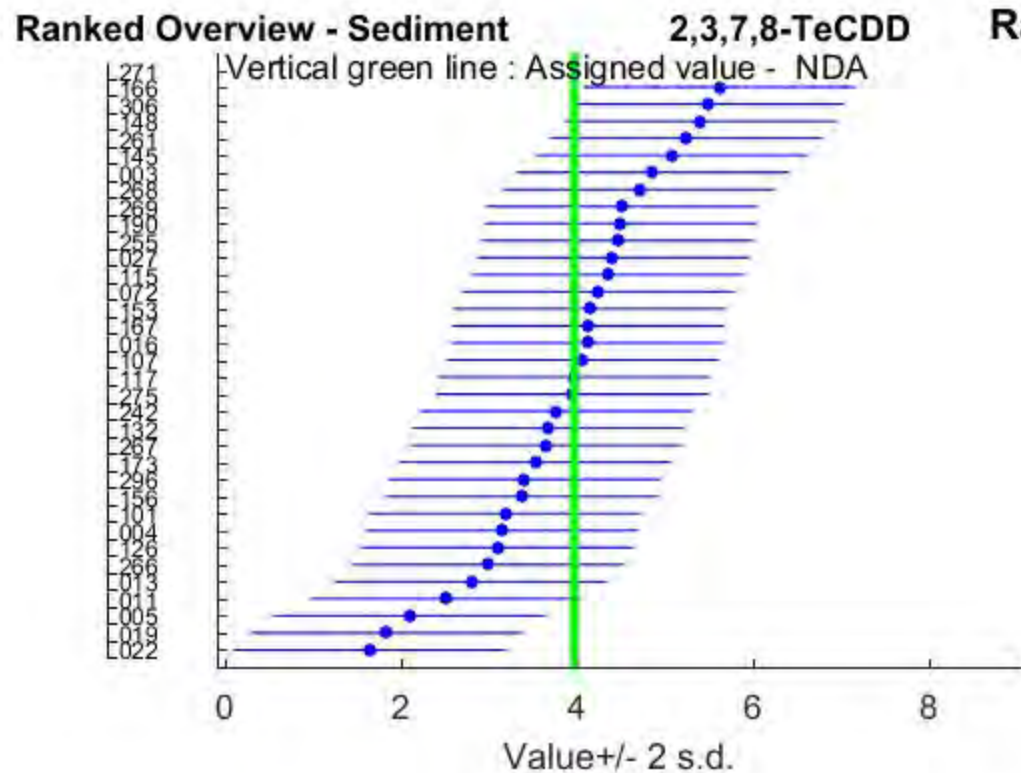
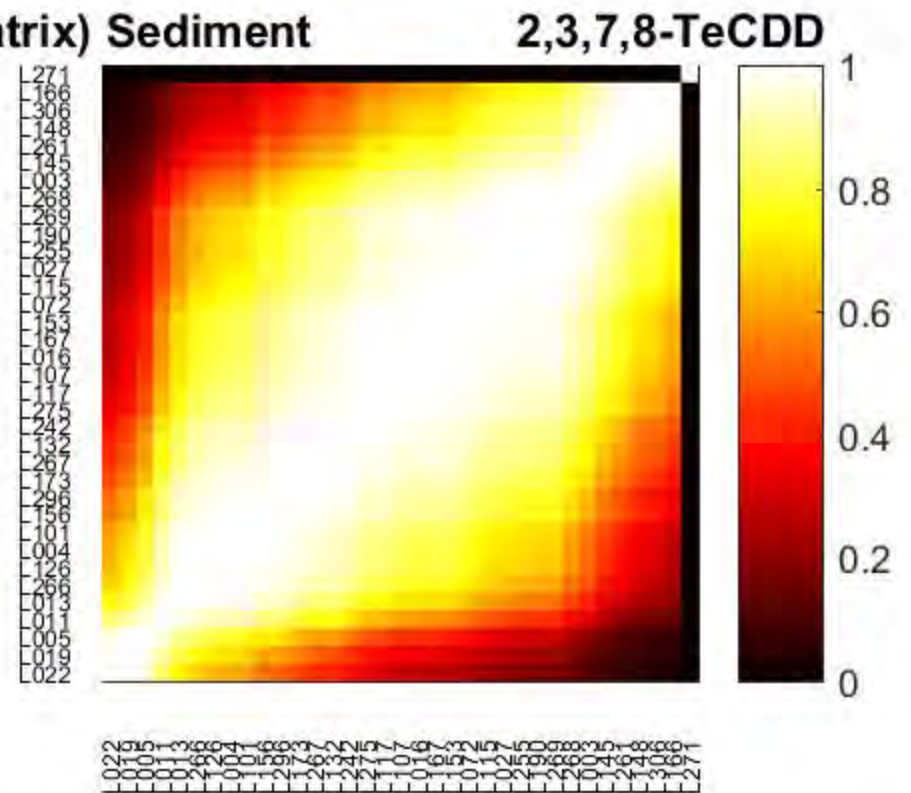
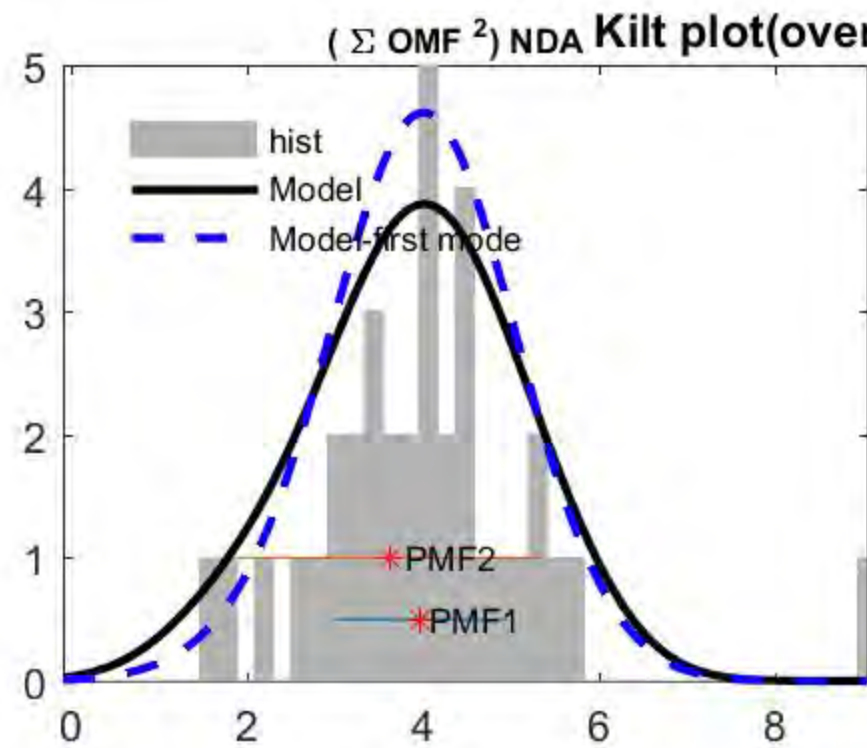
Ranked Overview - Test solutions T and U WHO2005-TEQ (total) Lower Bound

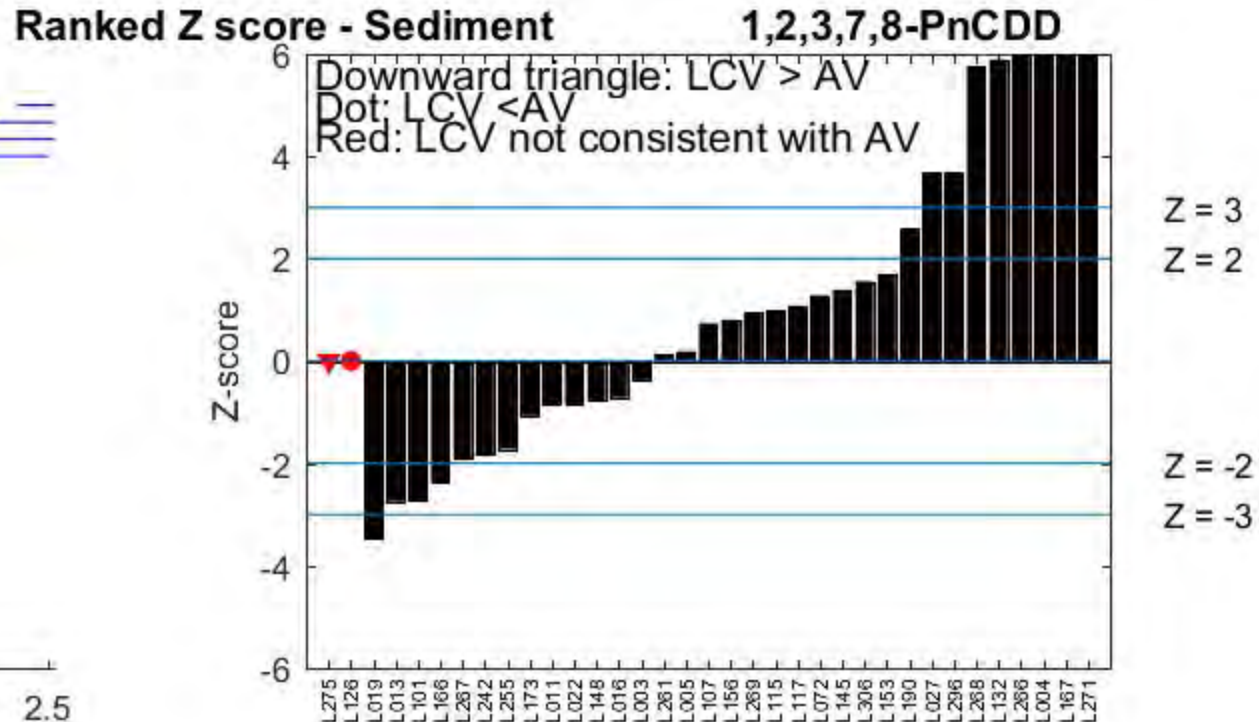
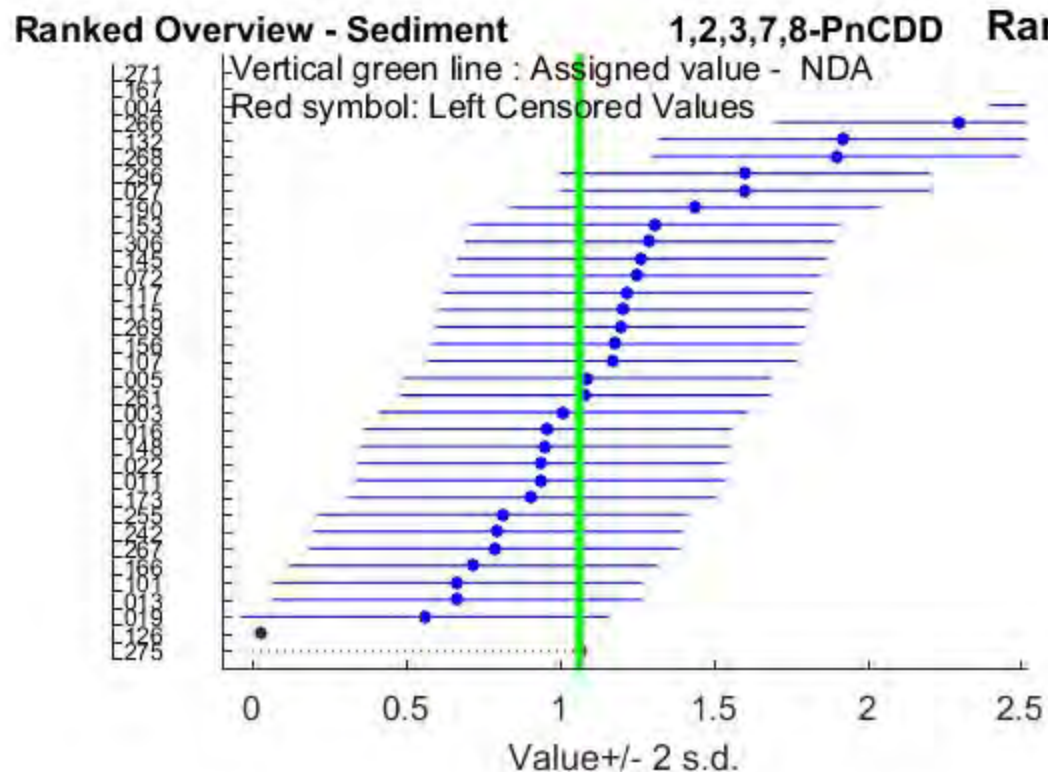
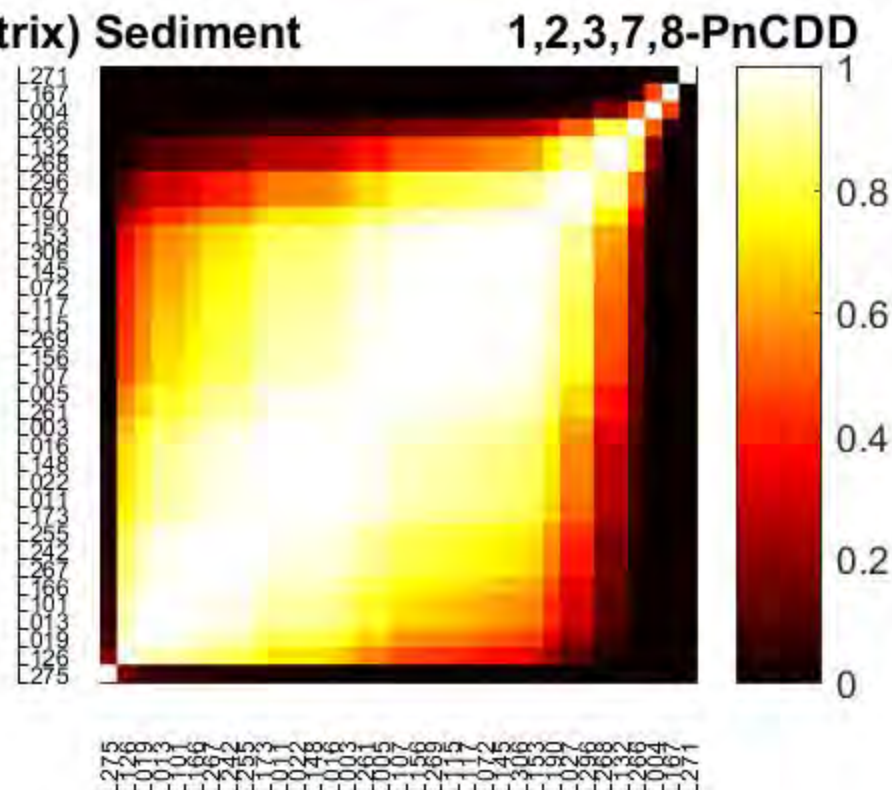
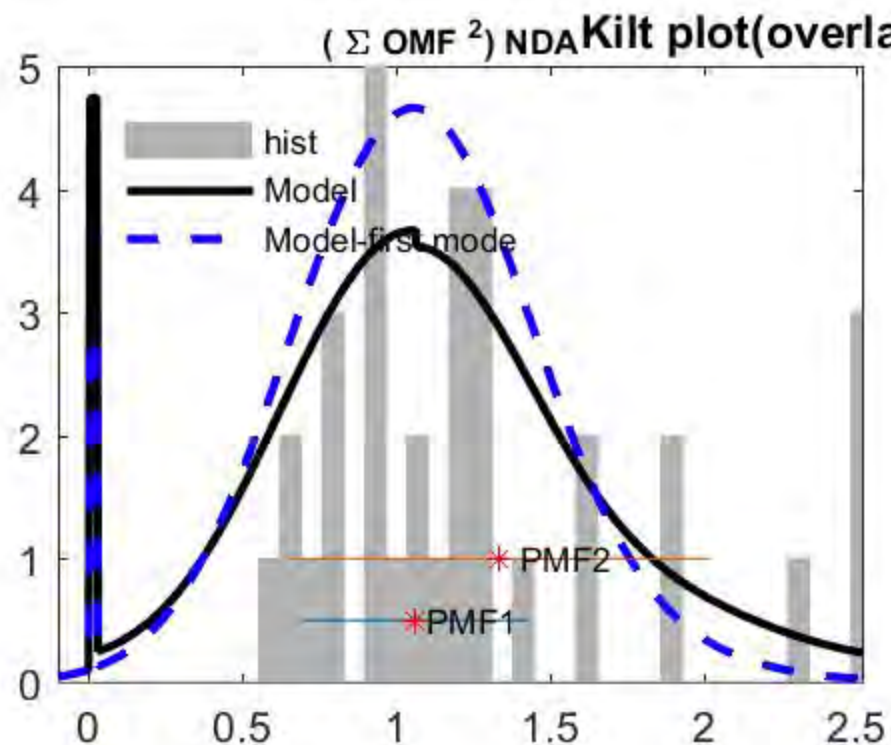


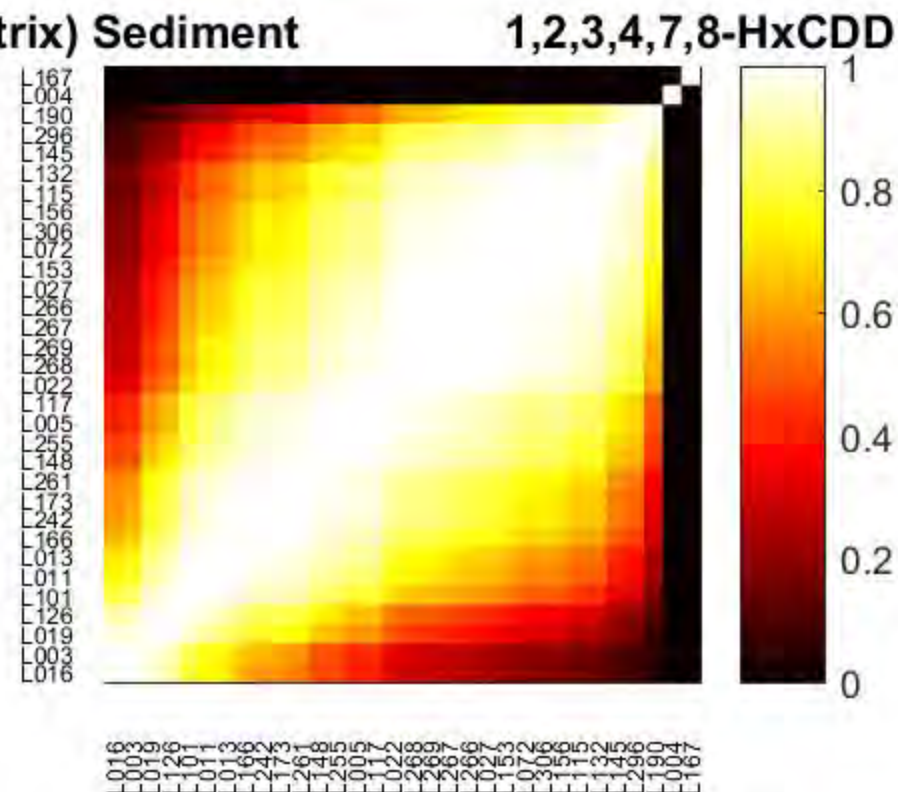
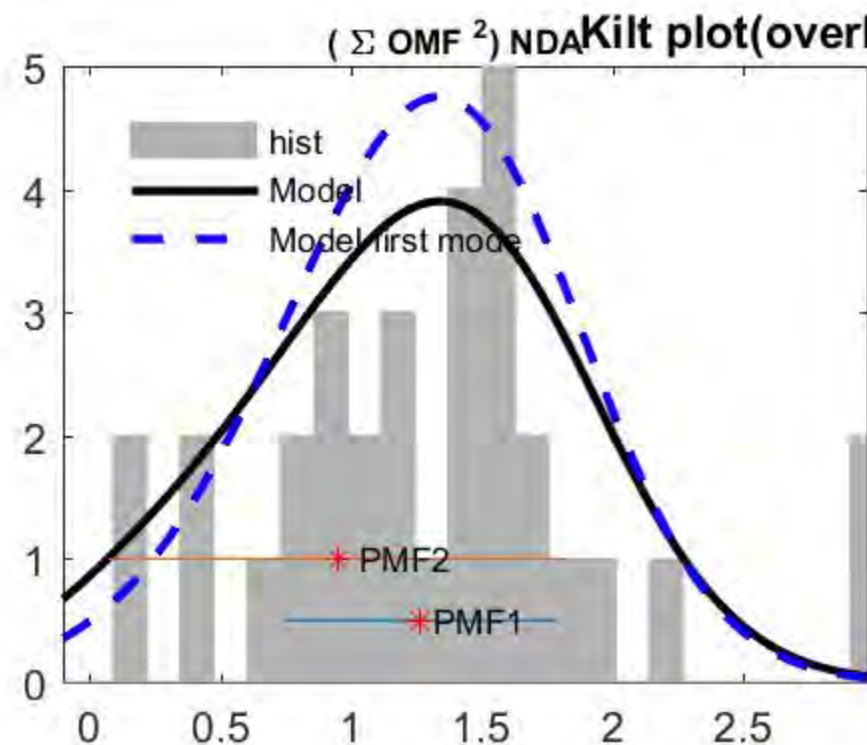


Ranked Overview - Test solutions T and U WHO2005-TEQ (total) Upper Bound

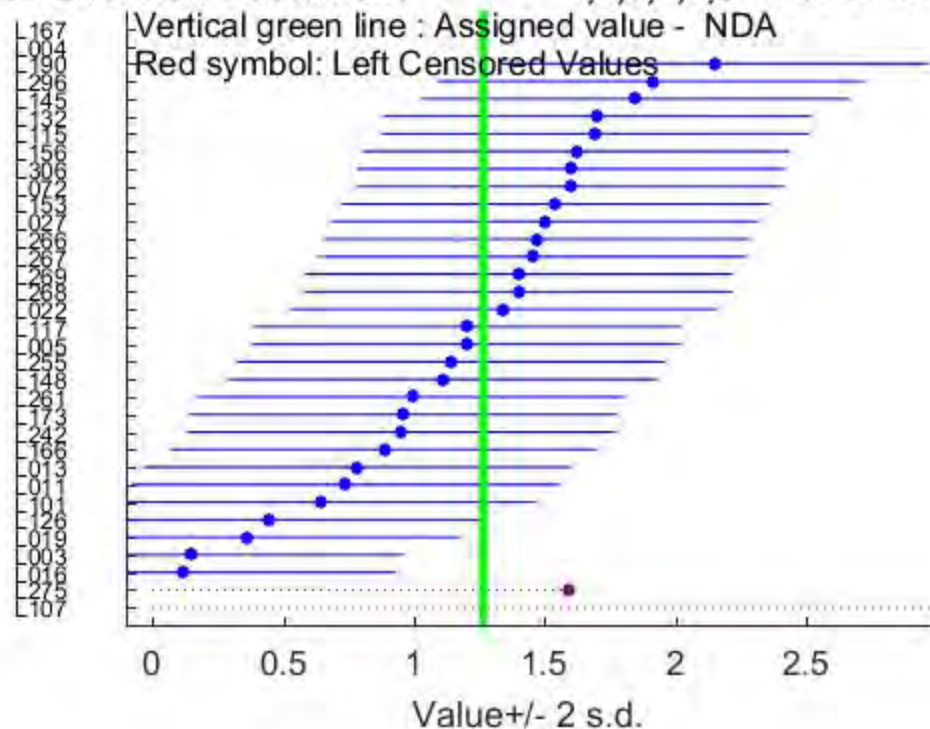




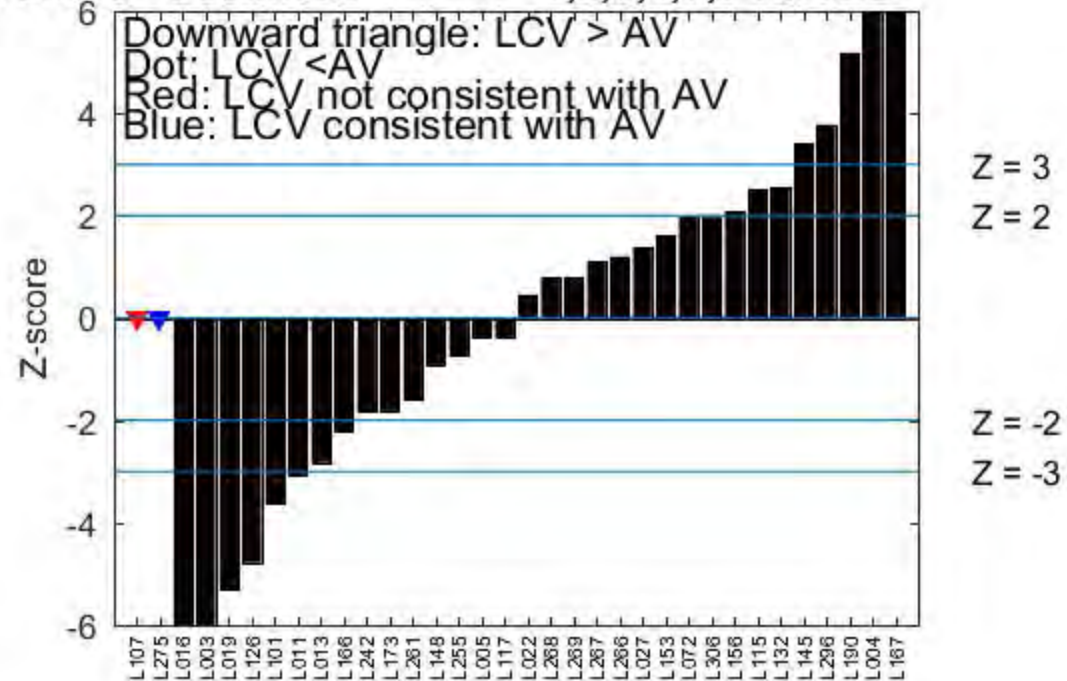


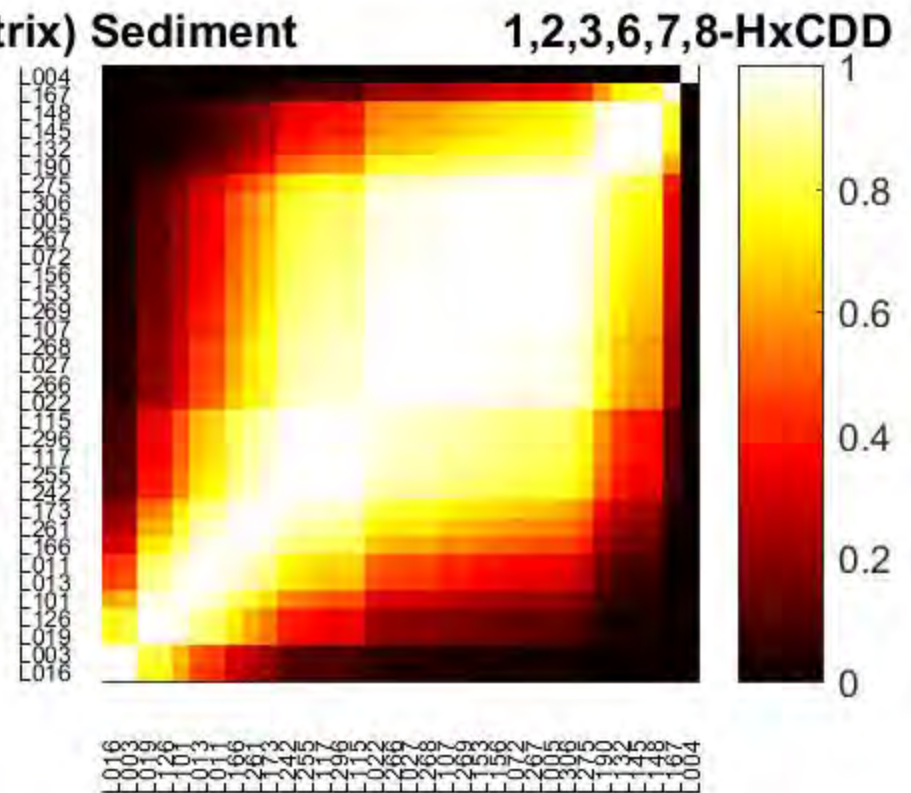
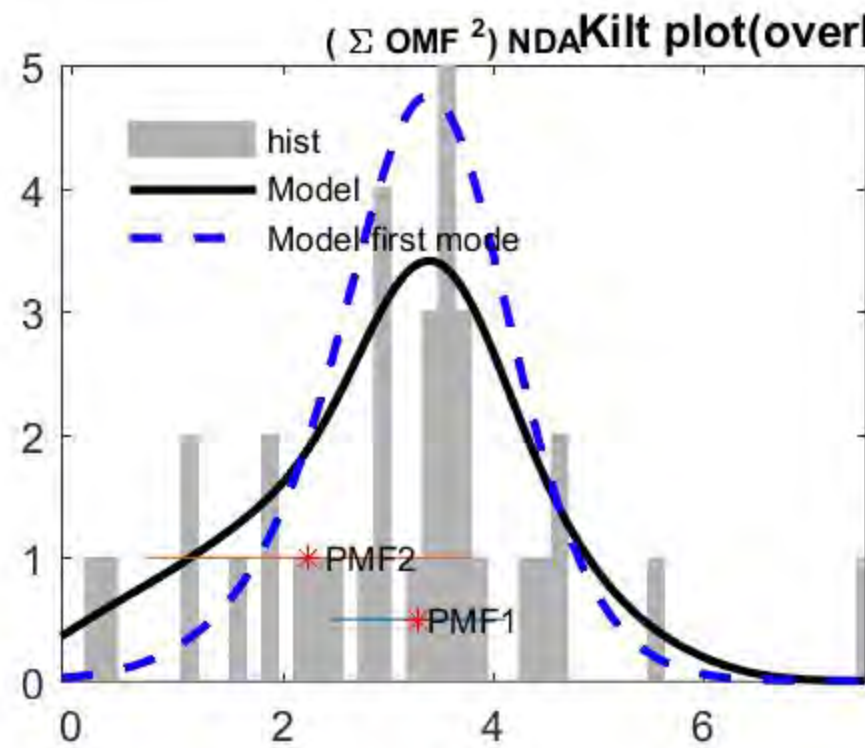


Ranked Overview - Sediment

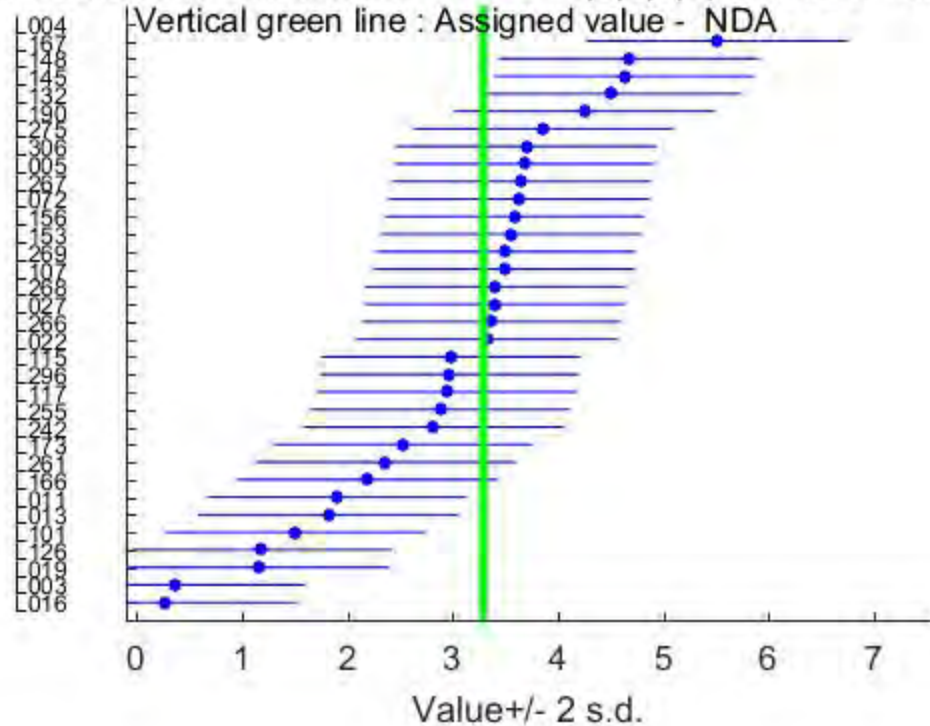


1,2,3,4,7,8-HxCDD Ranked Z score - Sediment

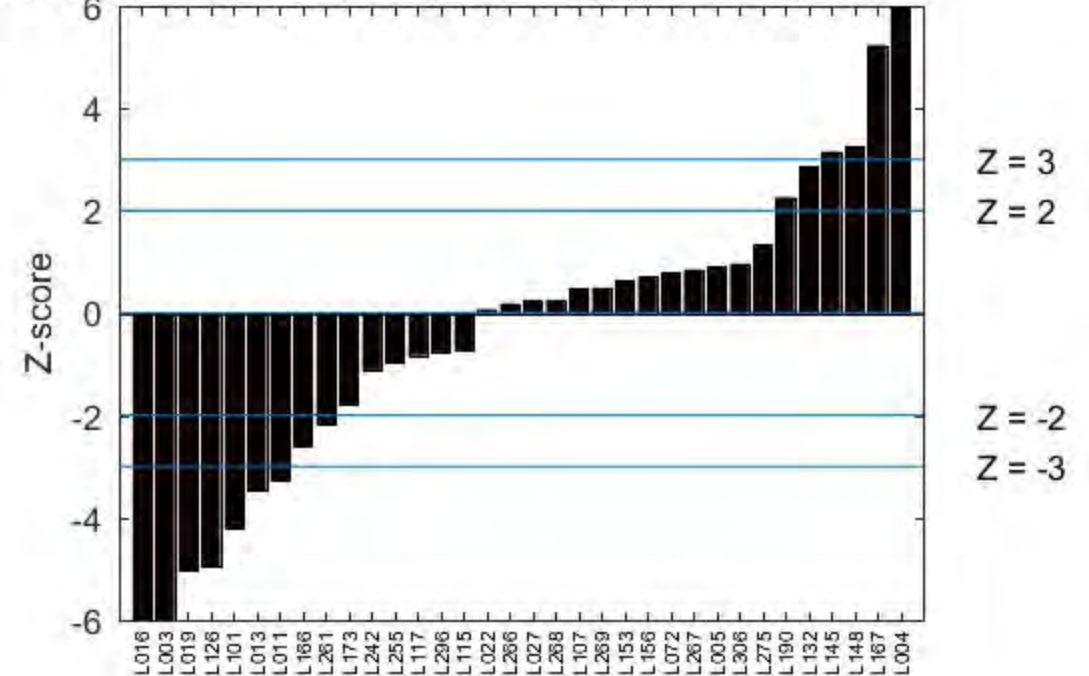


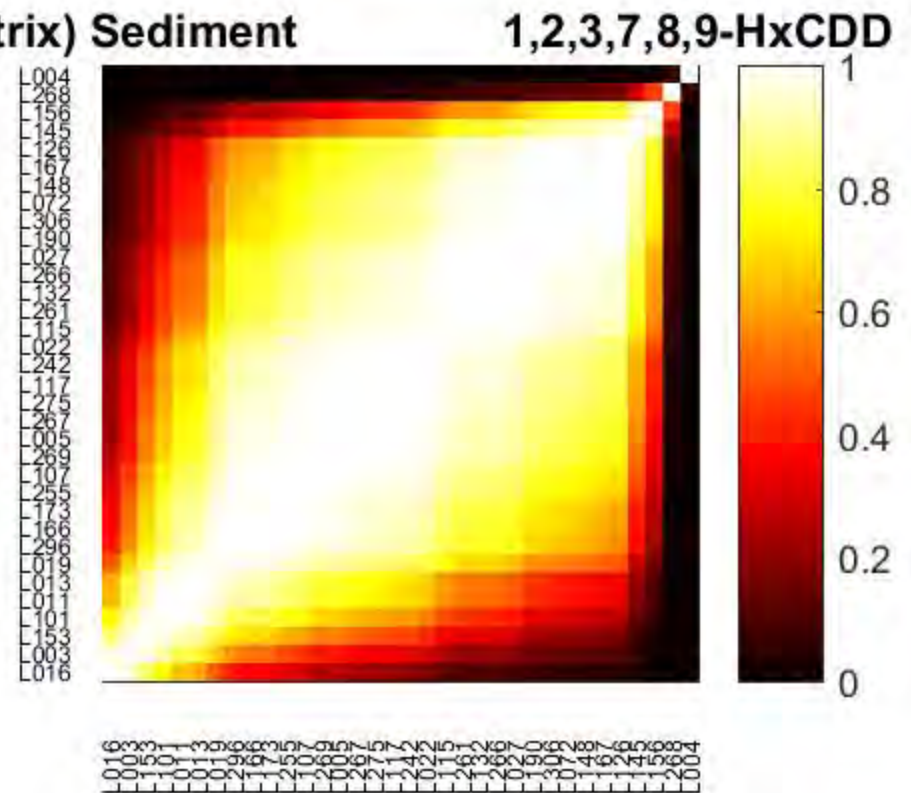
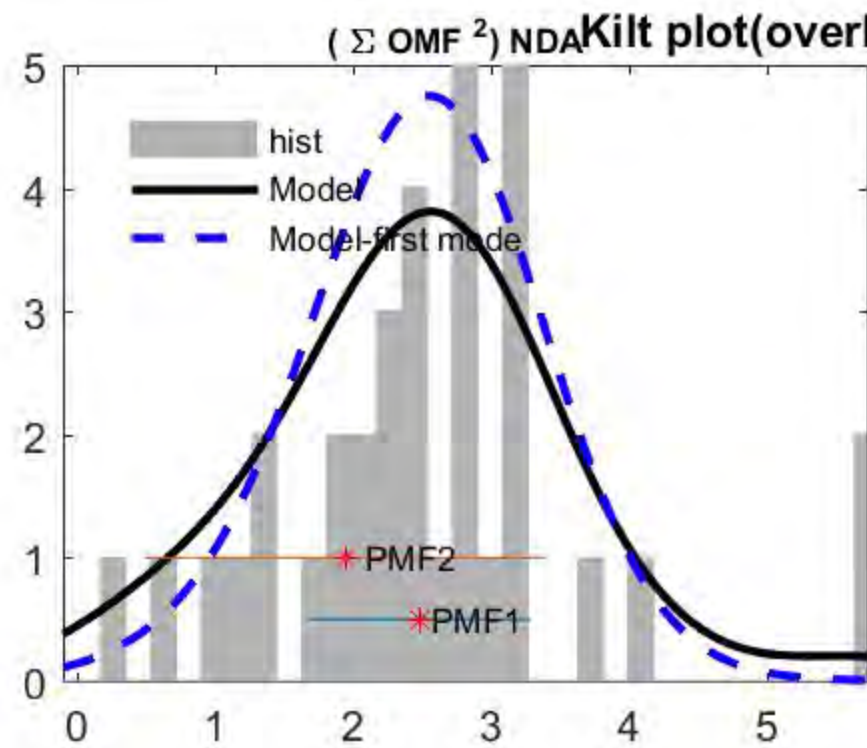


Ranked Overview - Sediment

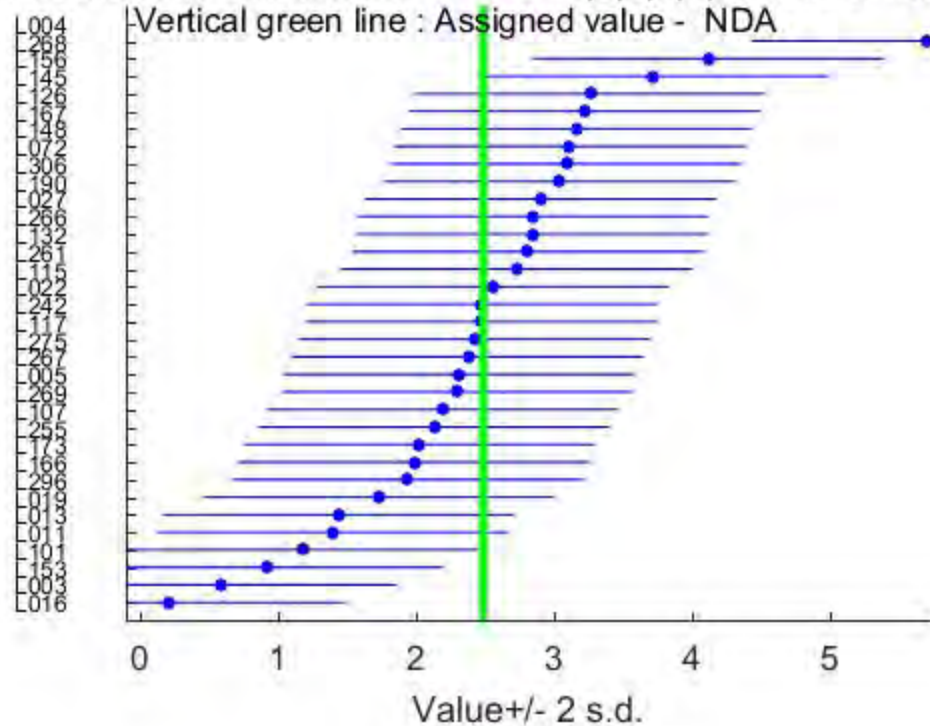


Ranked Overview - Sediment

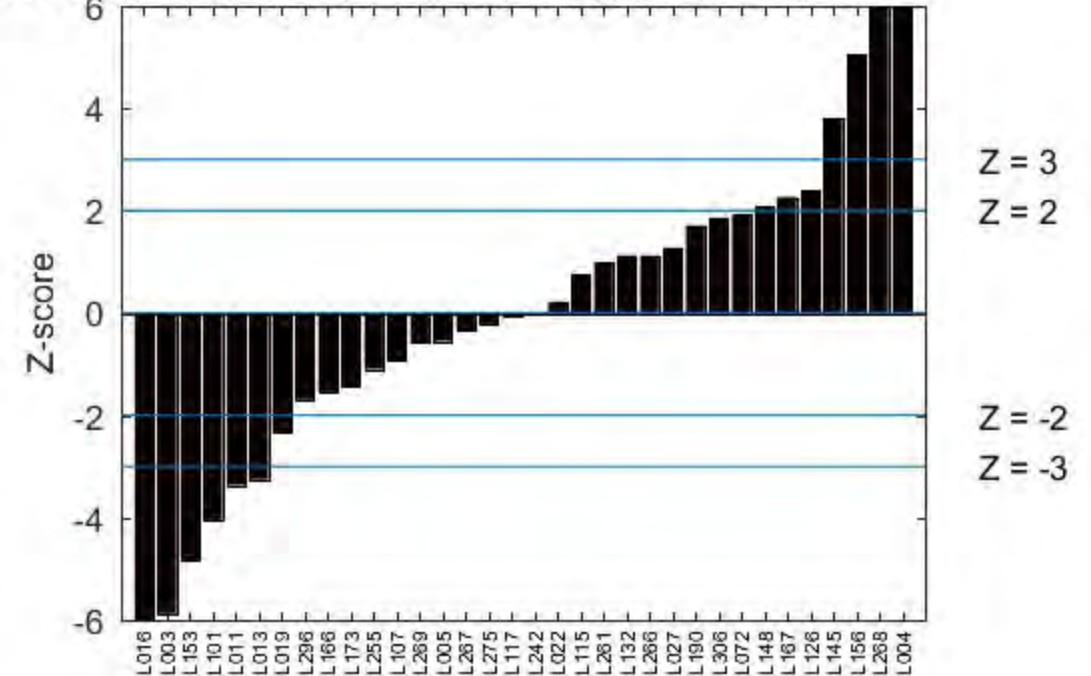


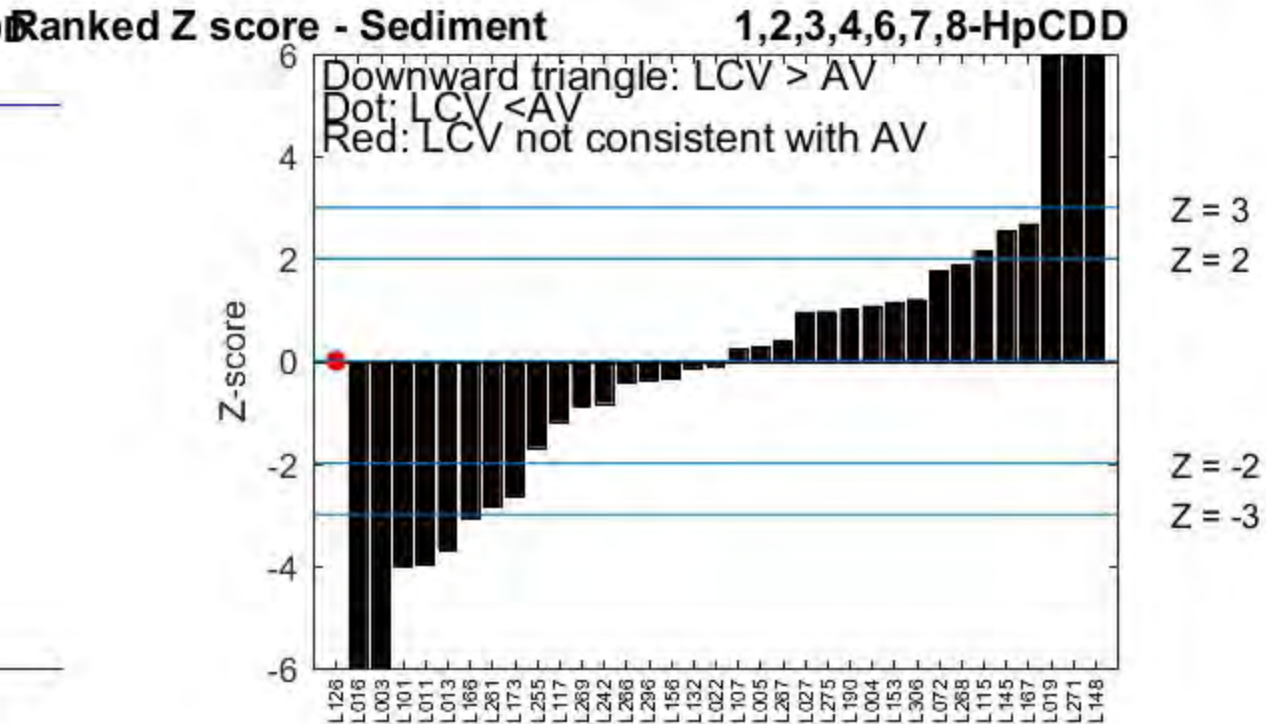
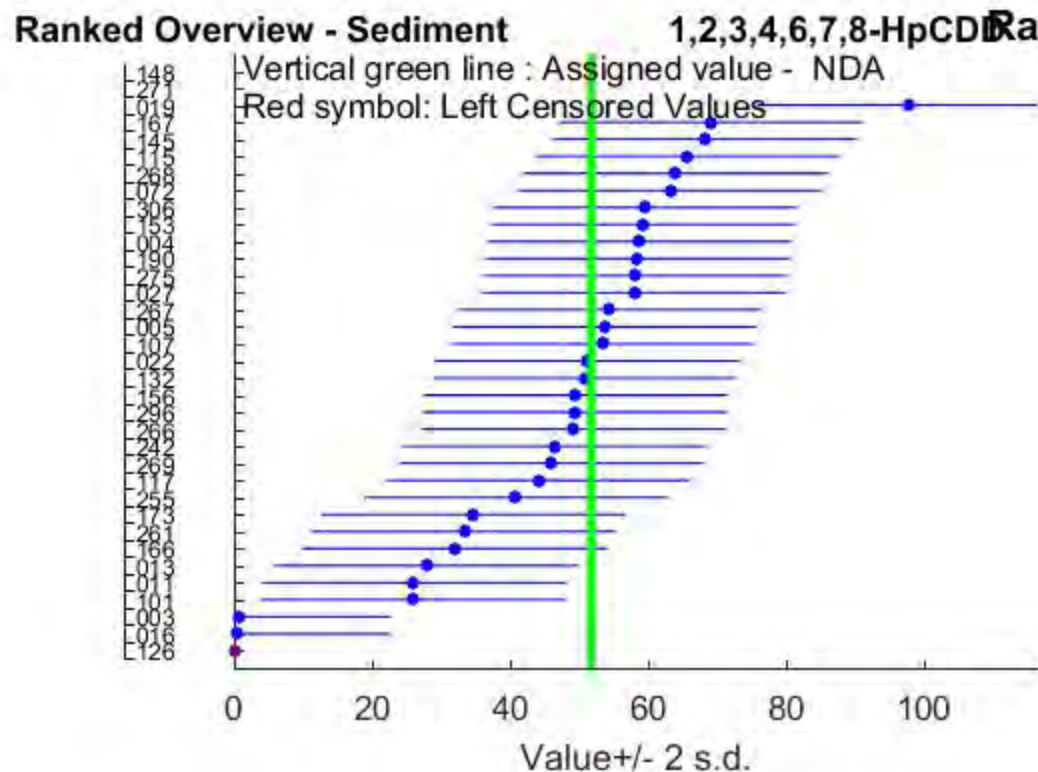
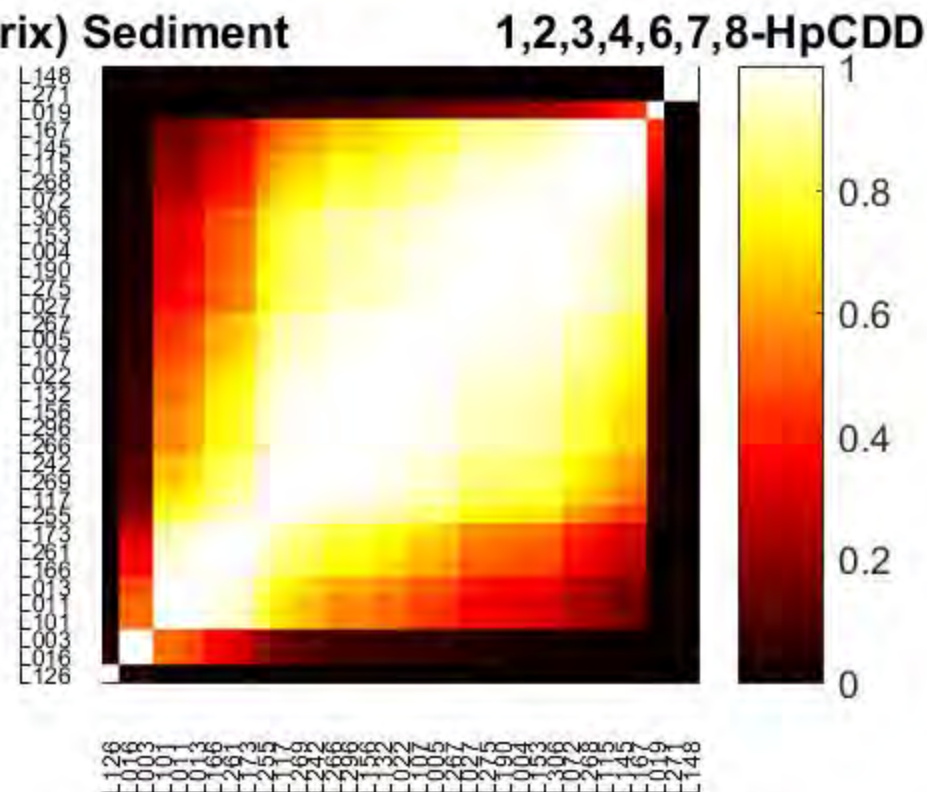
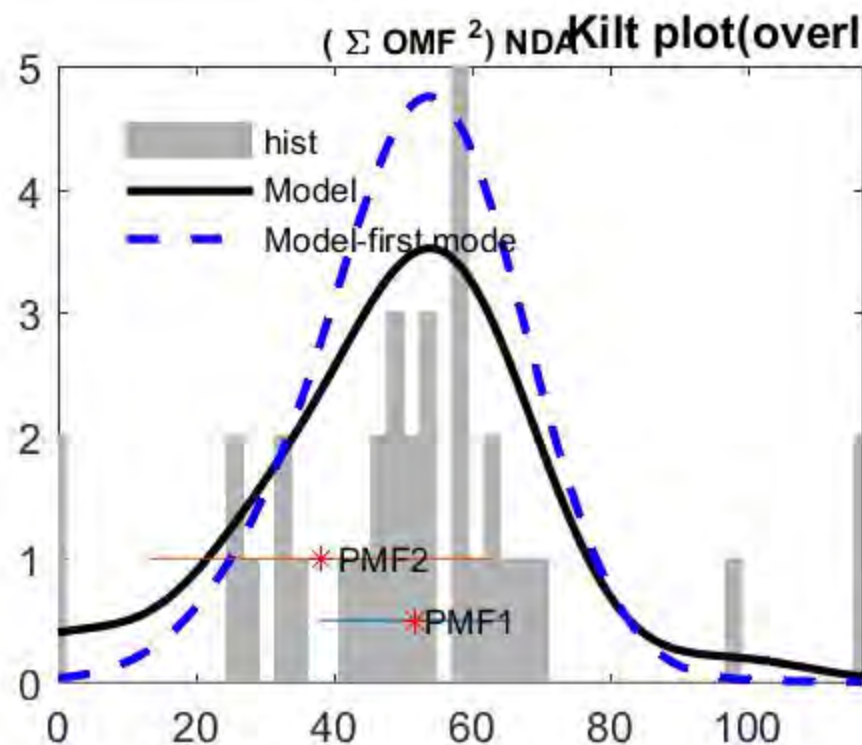


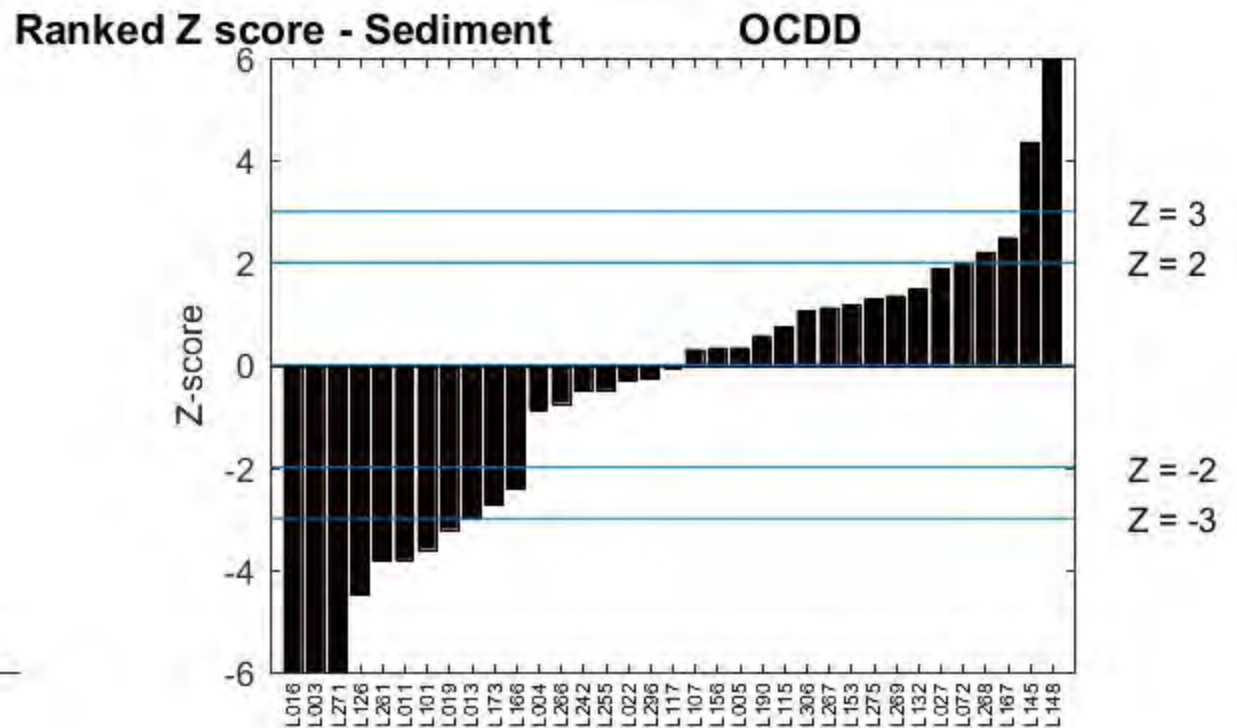
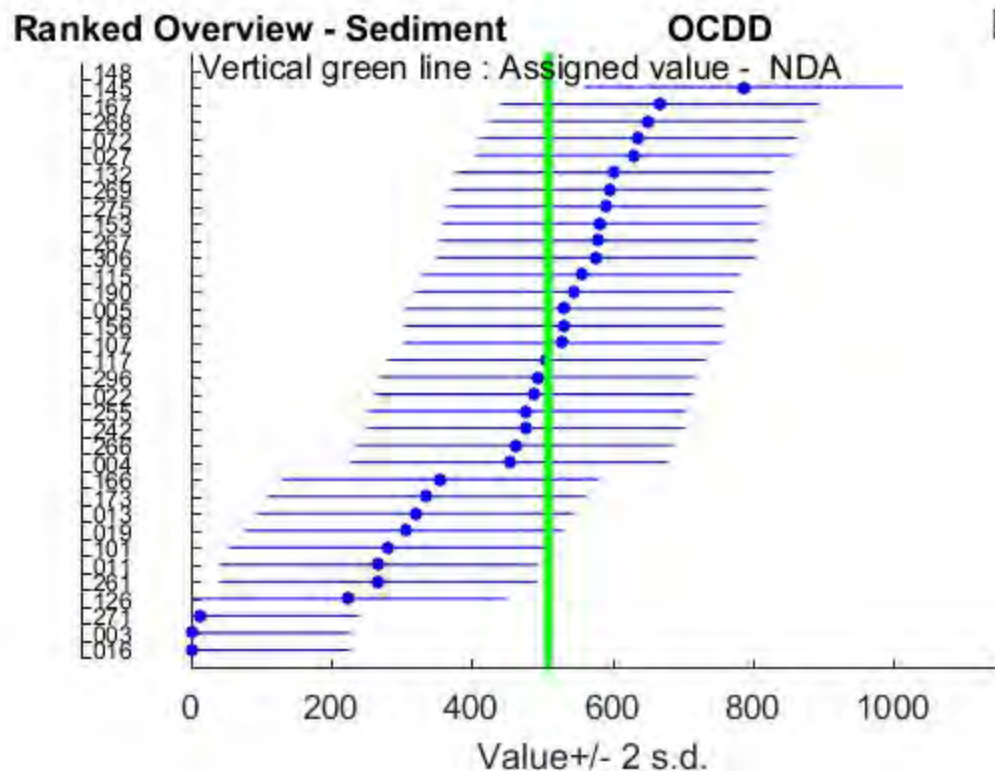
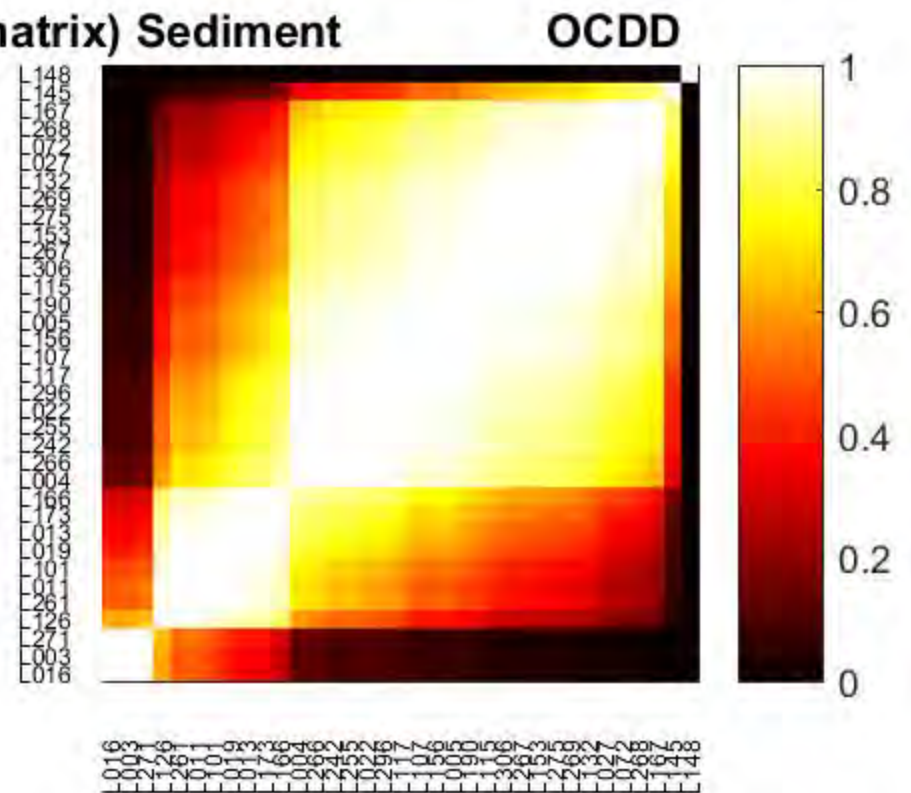
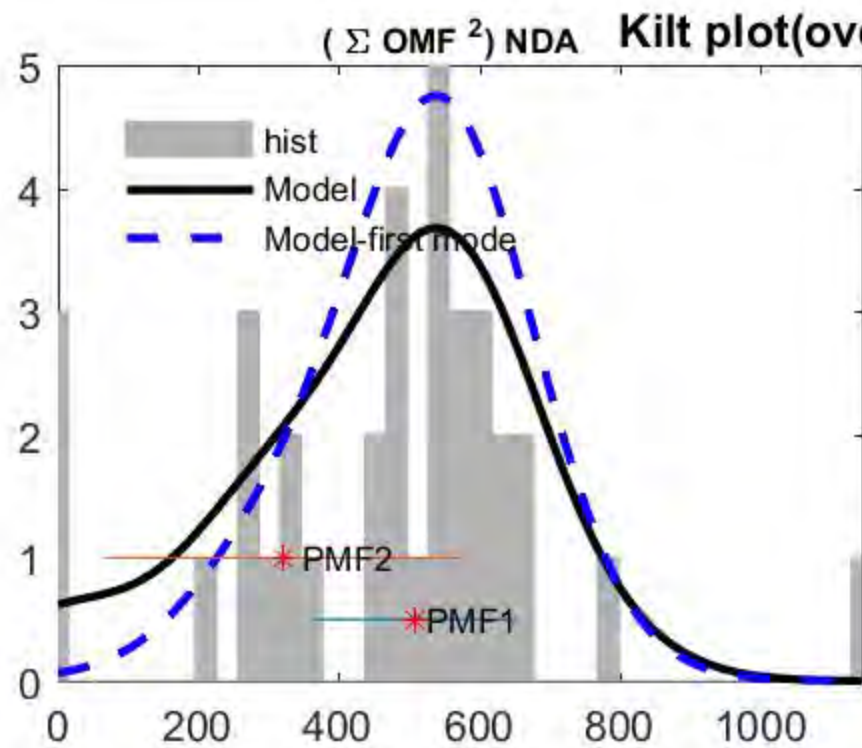
Ranked Overview - Sediment

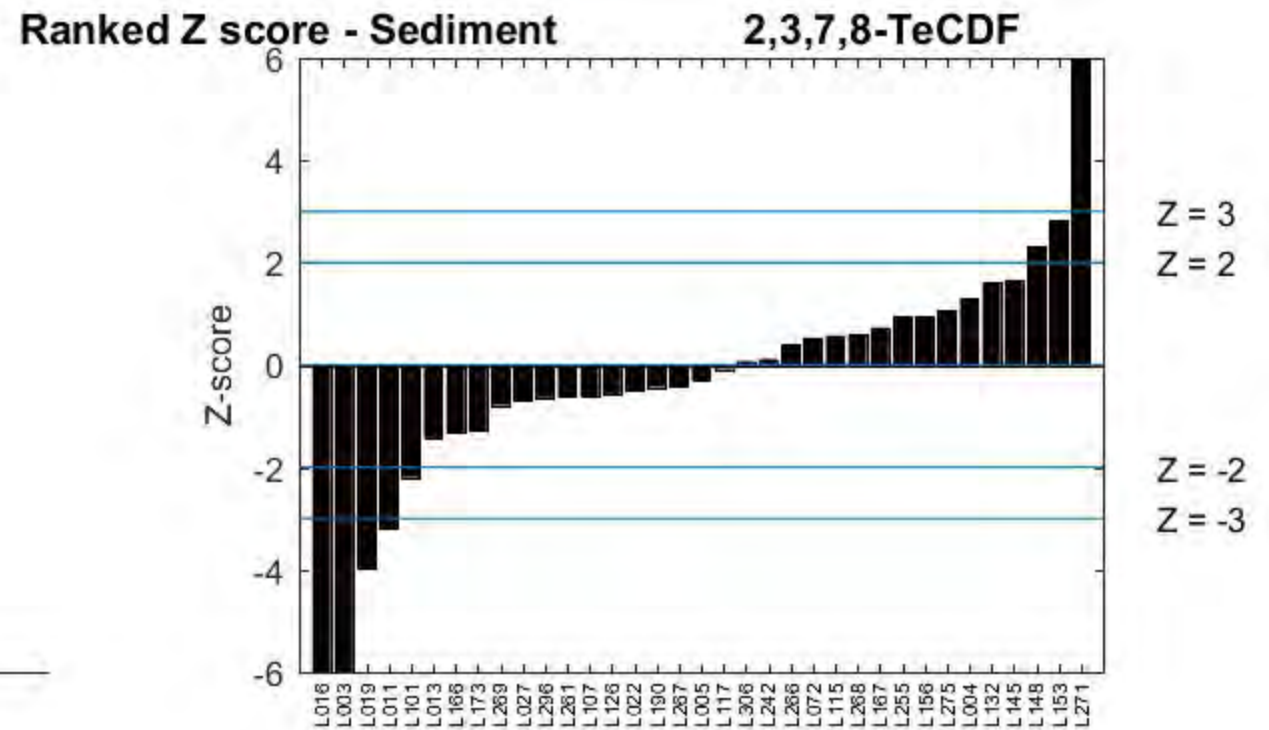
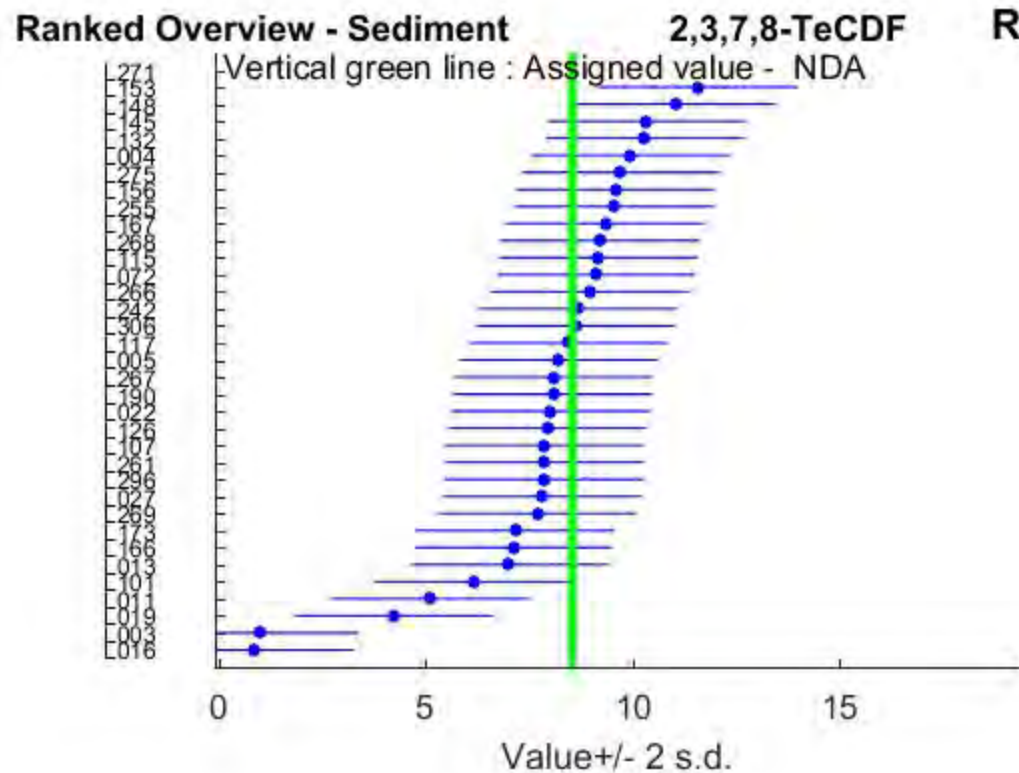
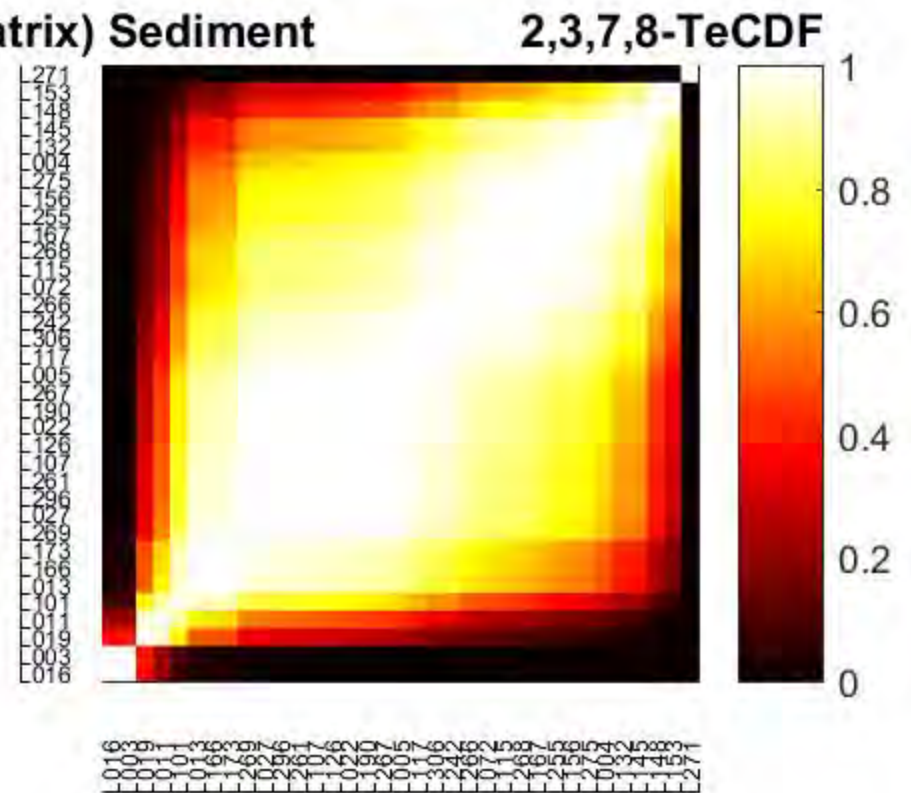
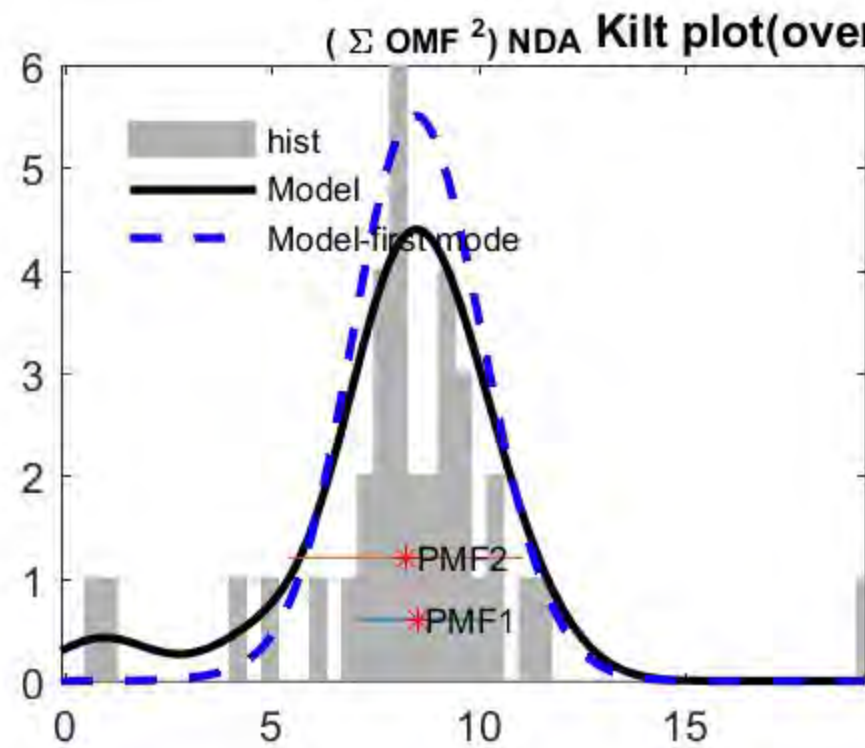


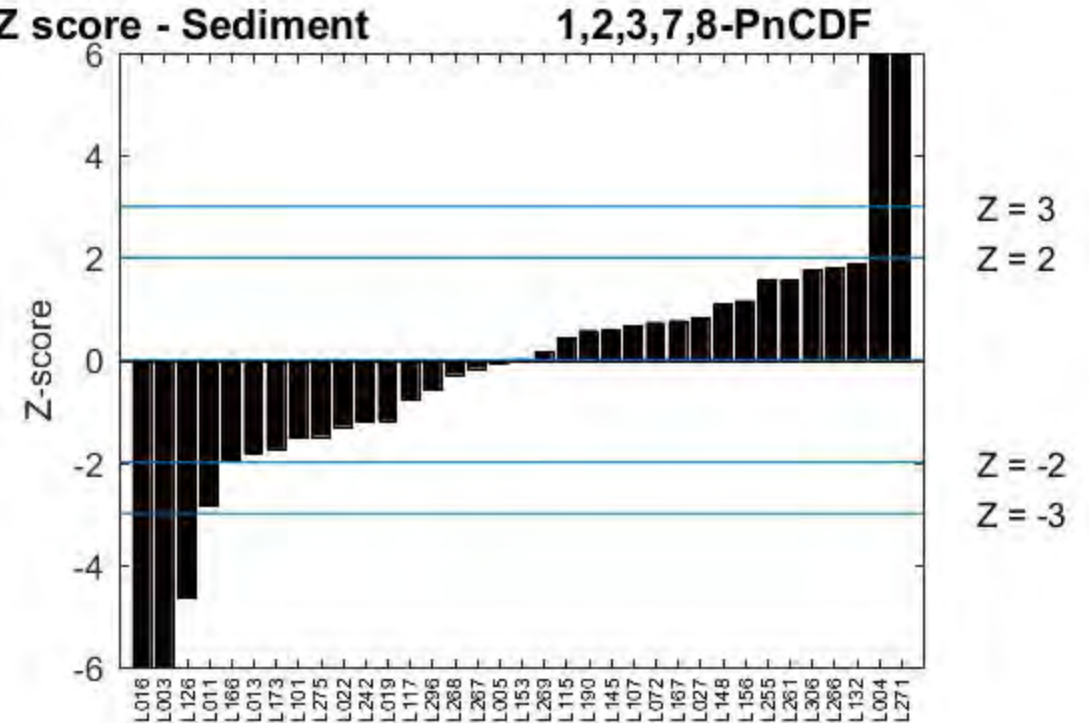
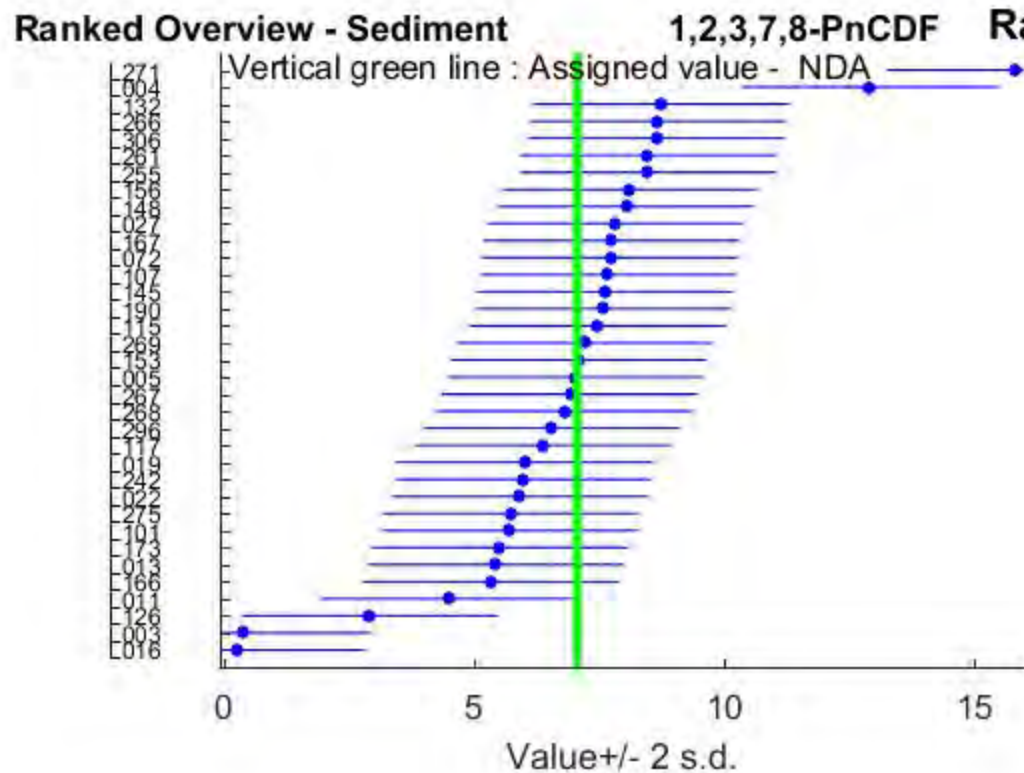
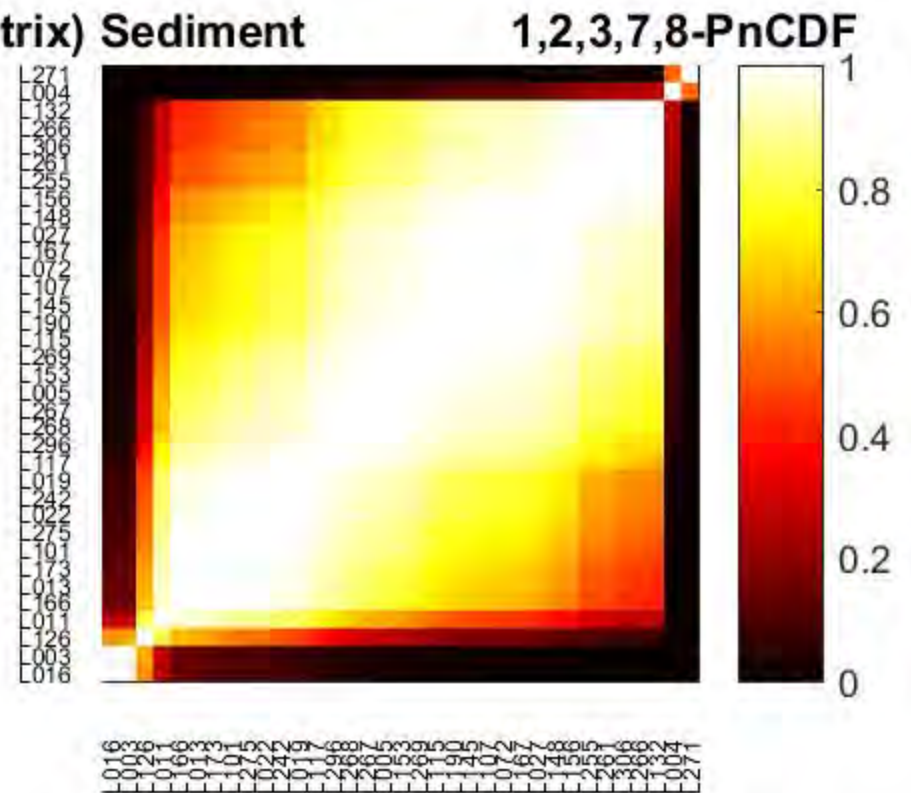
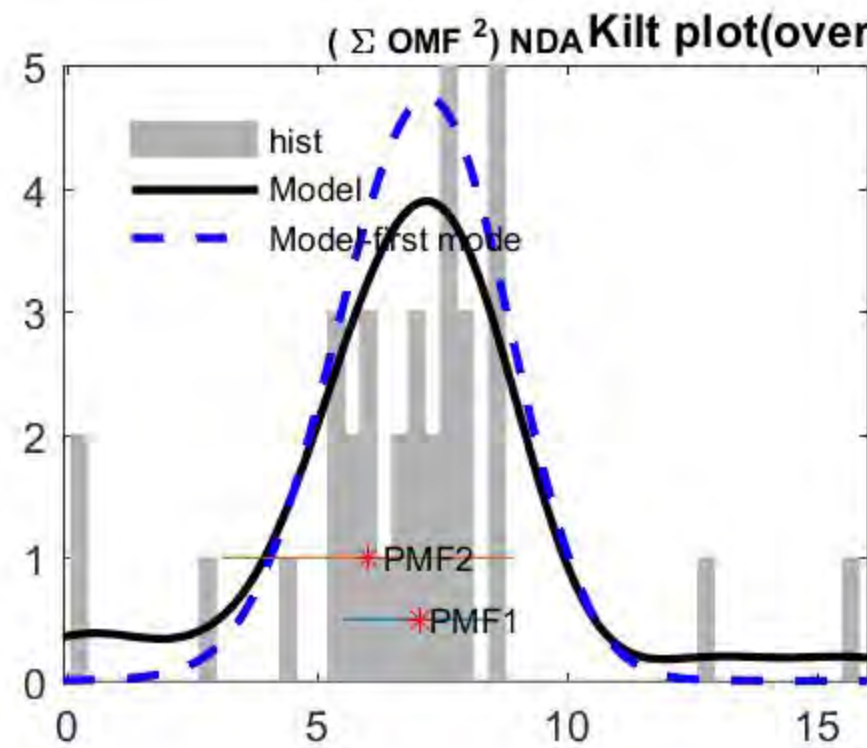
Ranked Overview - Sediment

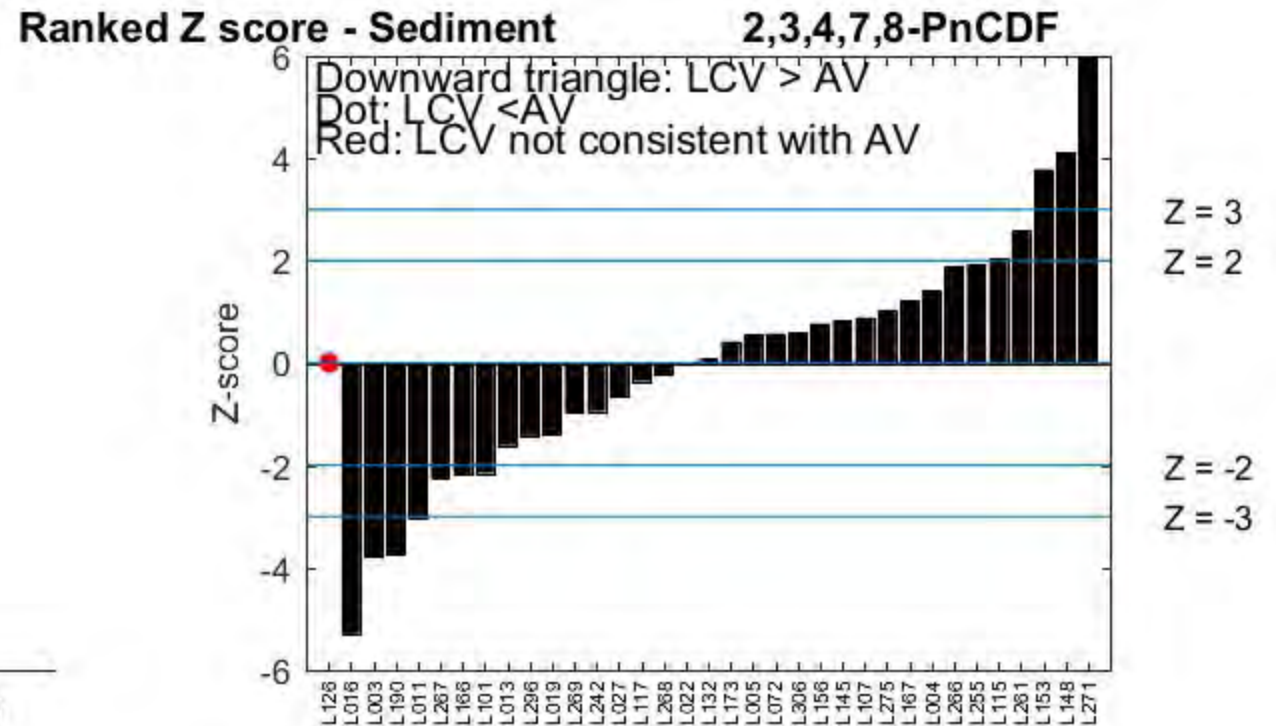
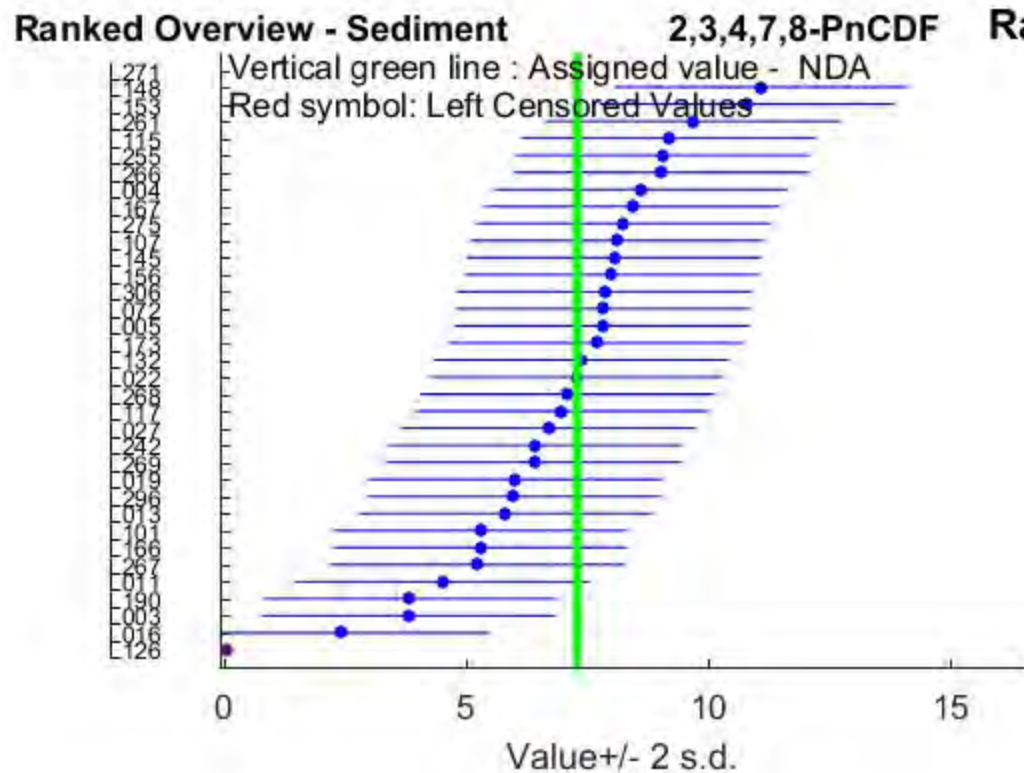
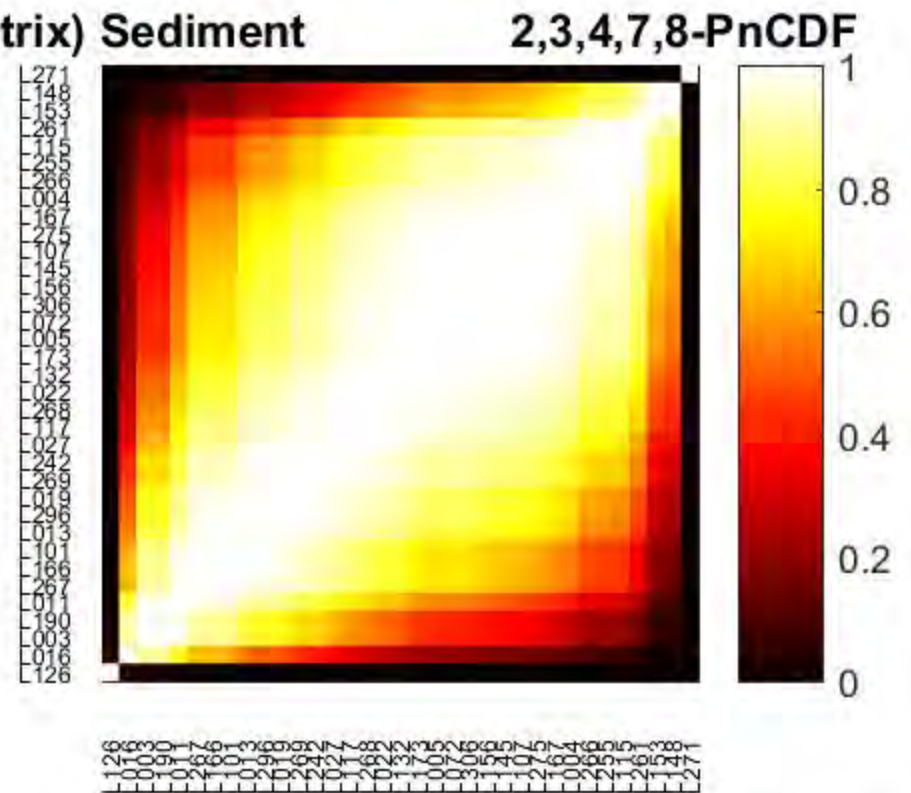
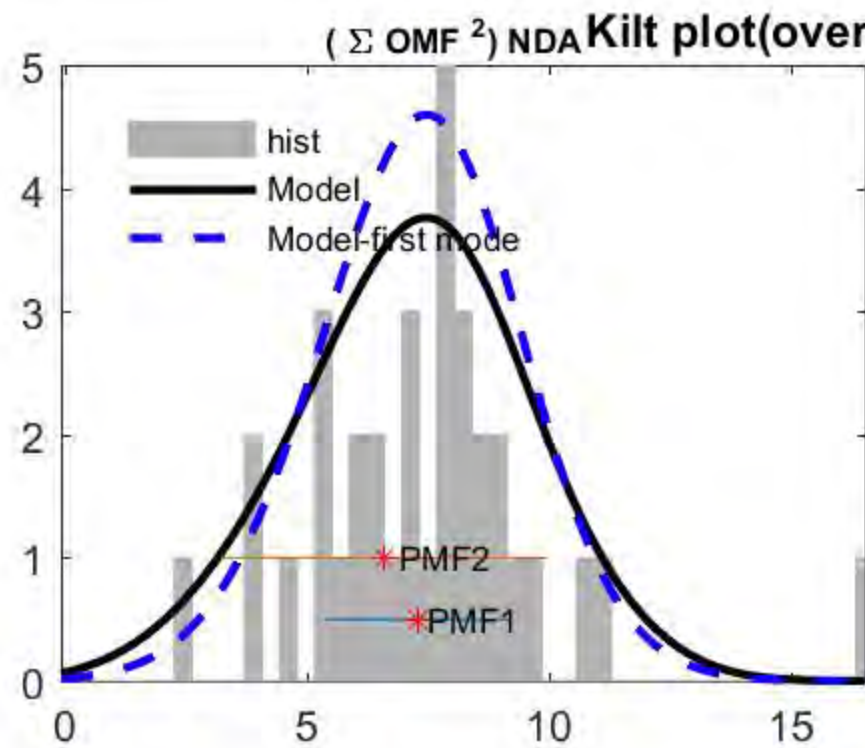


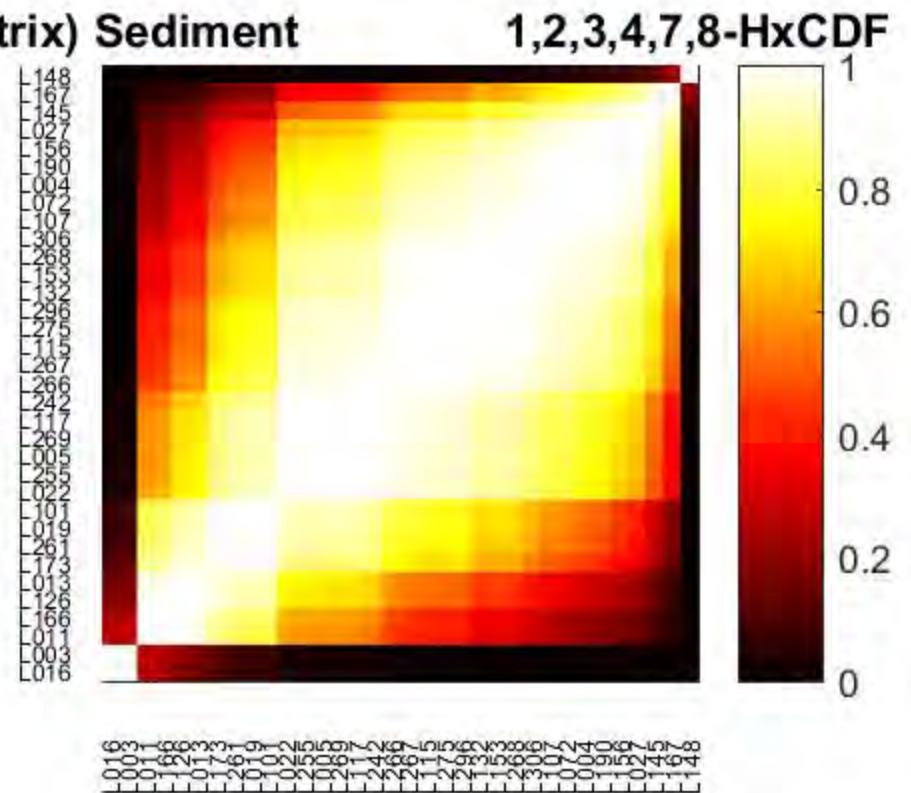
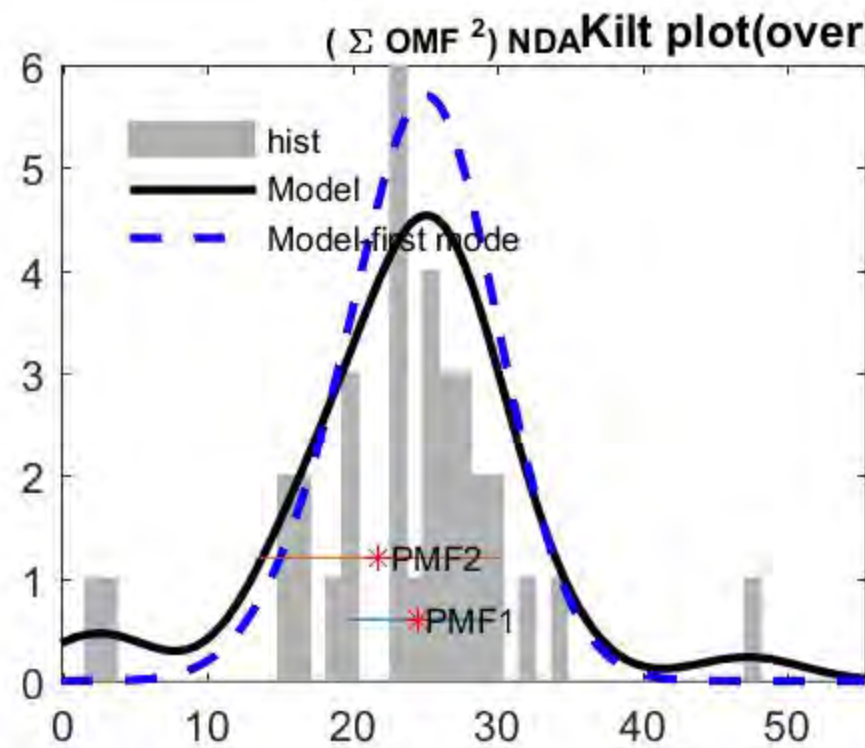




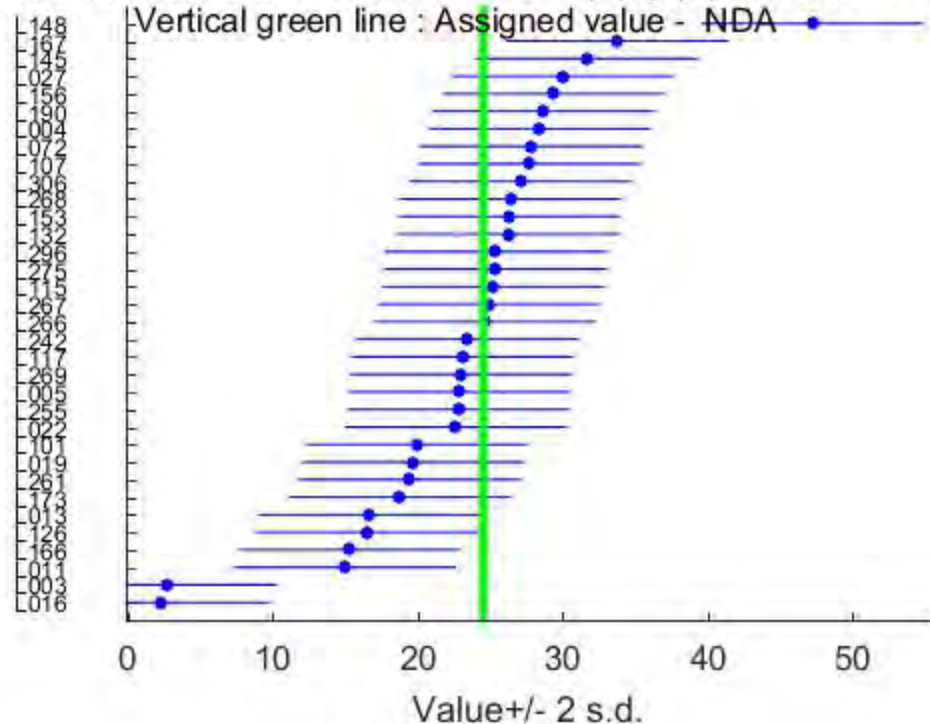




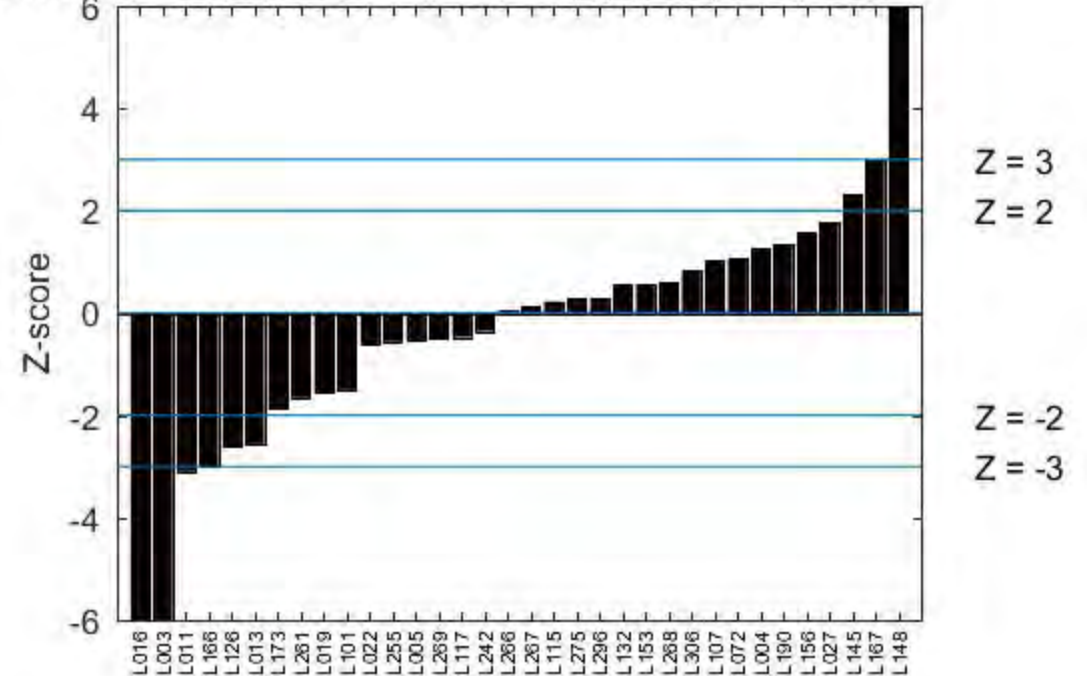


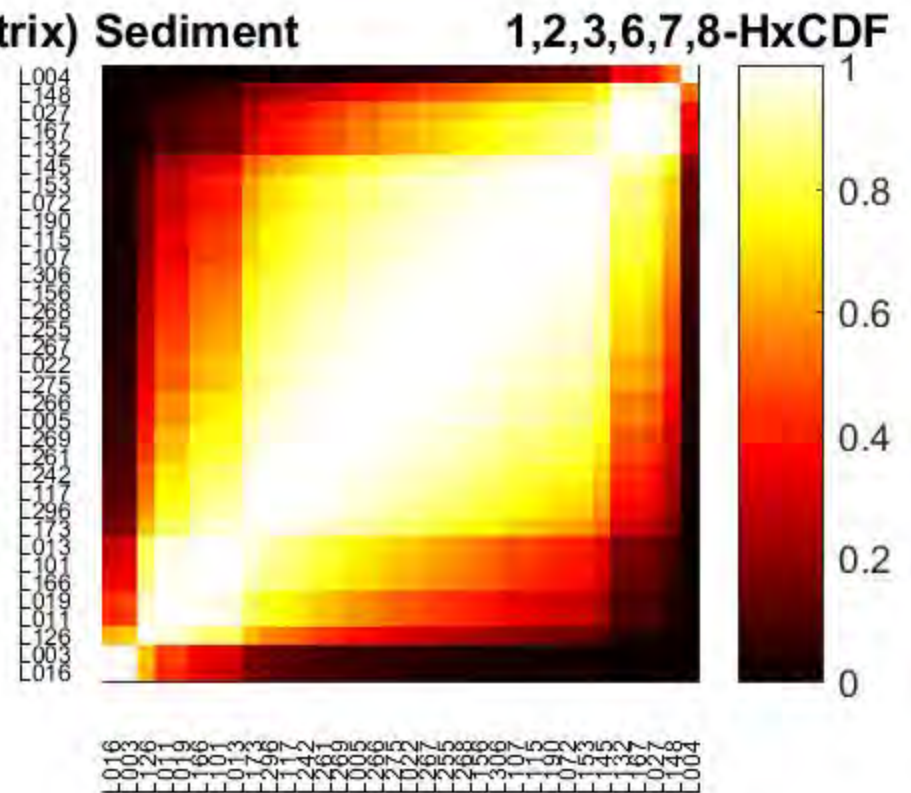
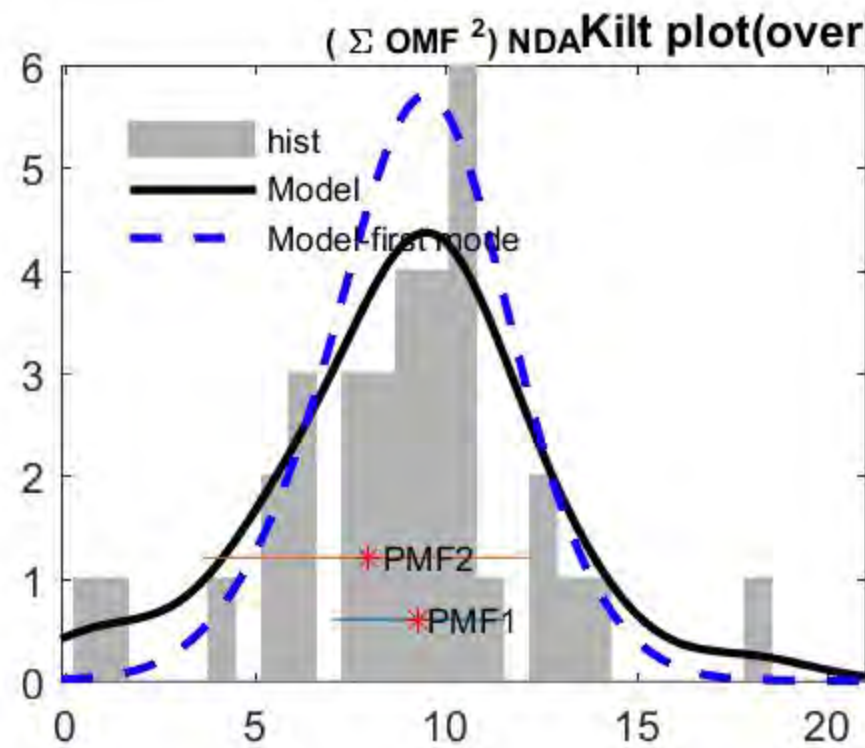


Ranked Overview - Sediment

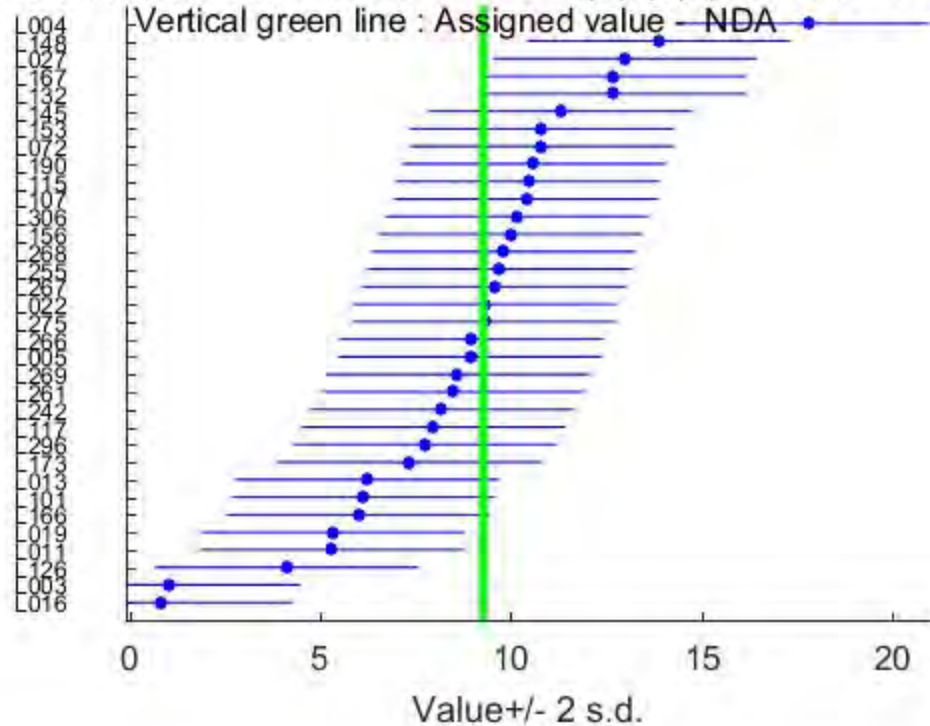


Ranked Z score - Sediment

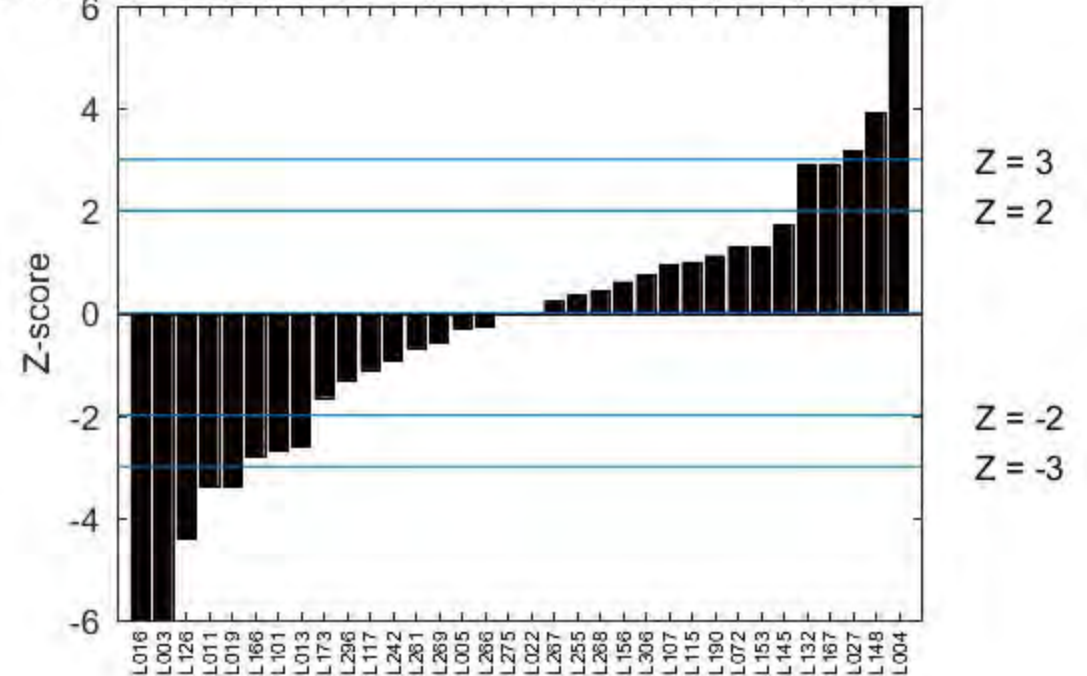


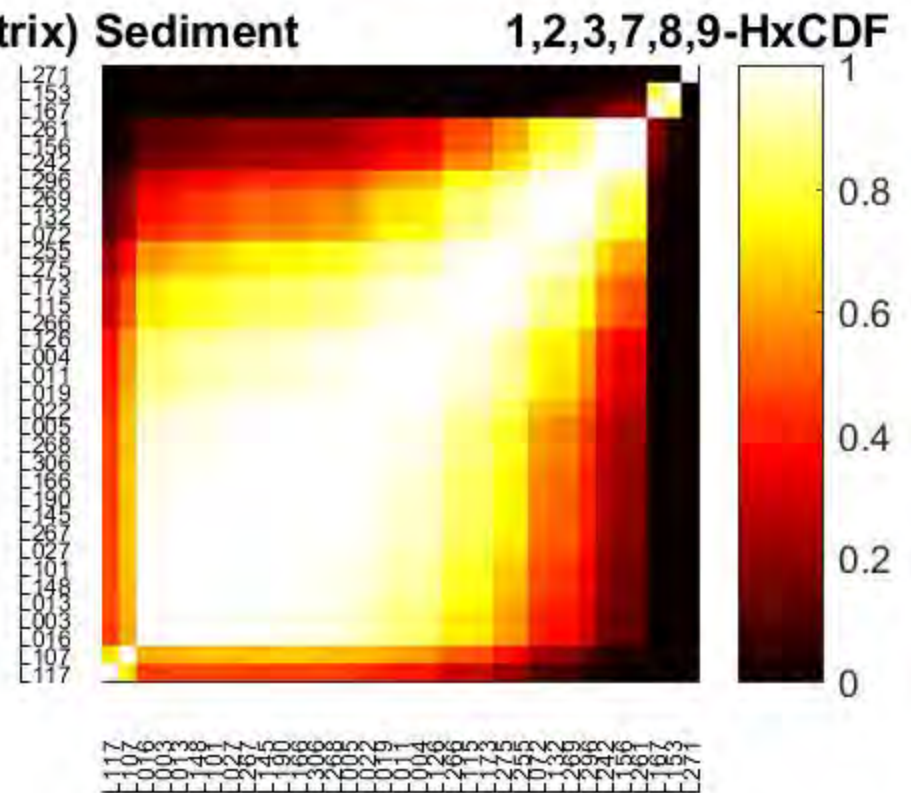
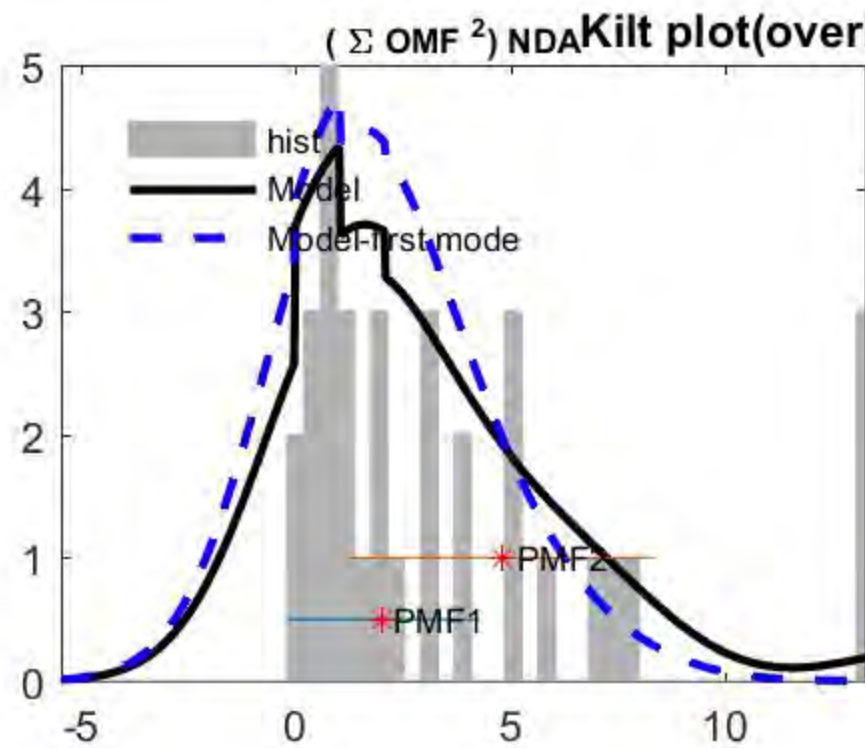


Ranked Overview - Sediment



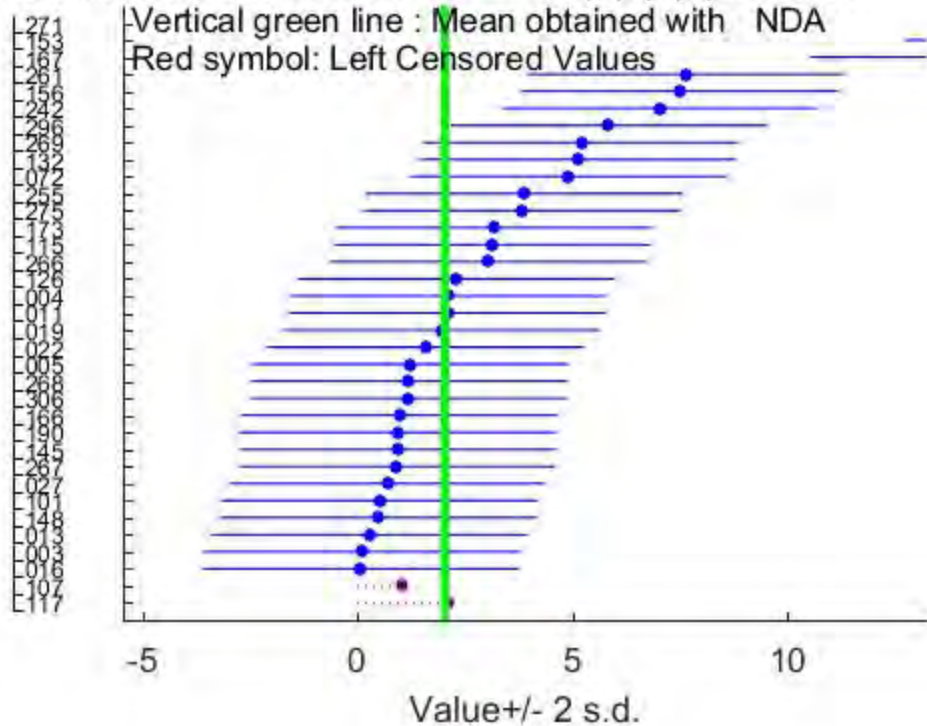
Ranked Z score - Sediment



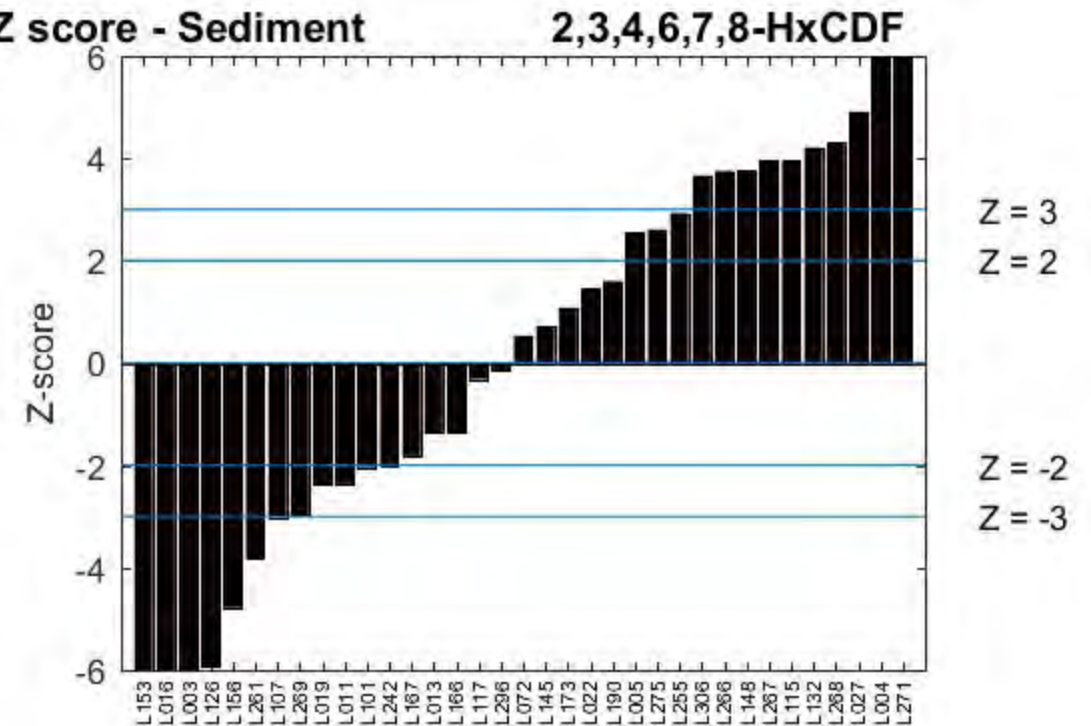
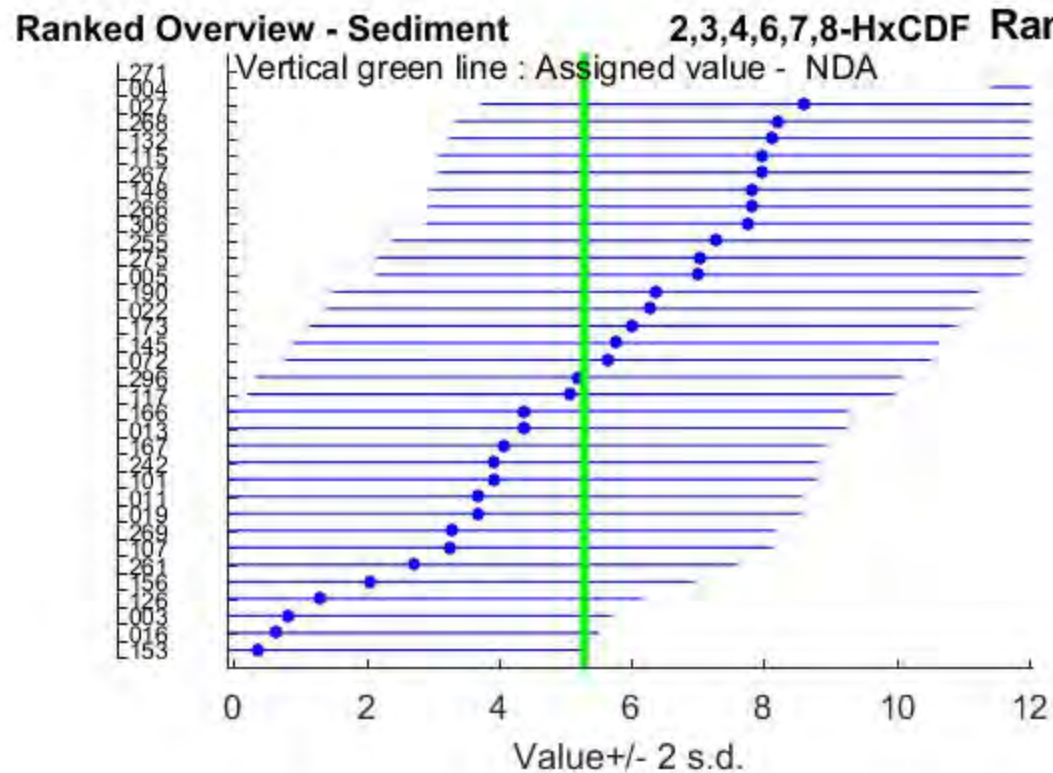
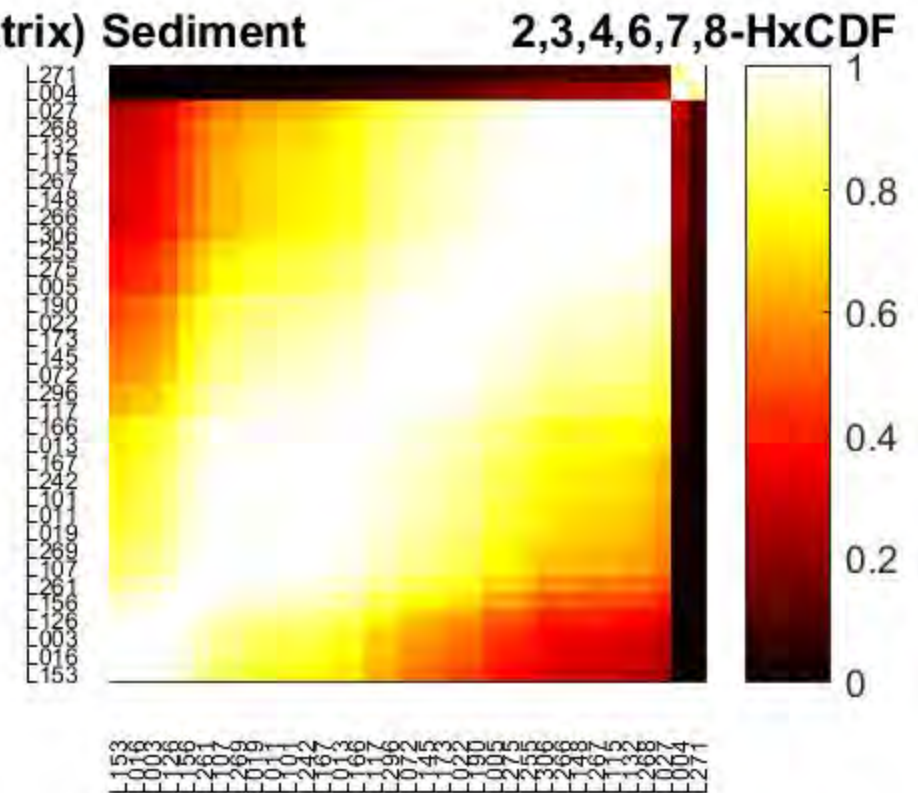
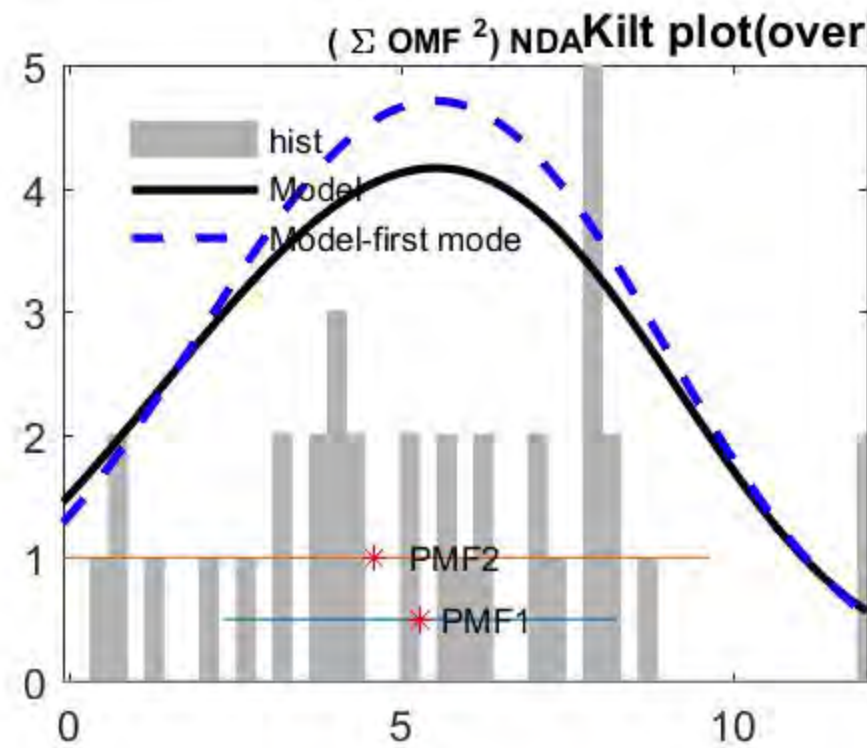


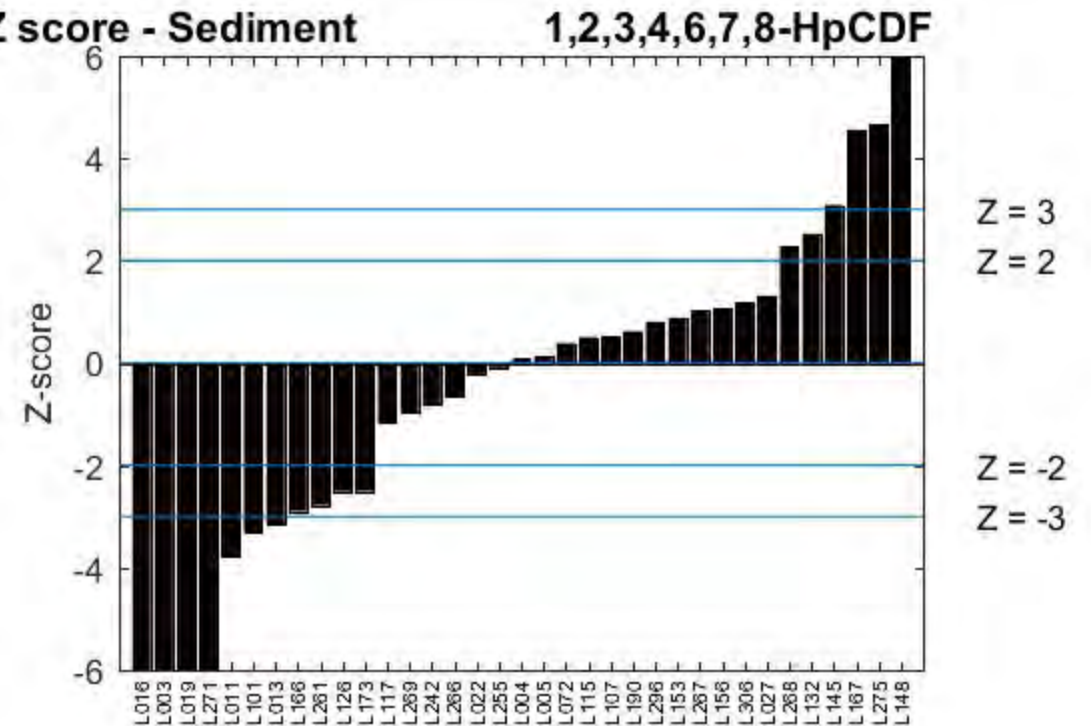
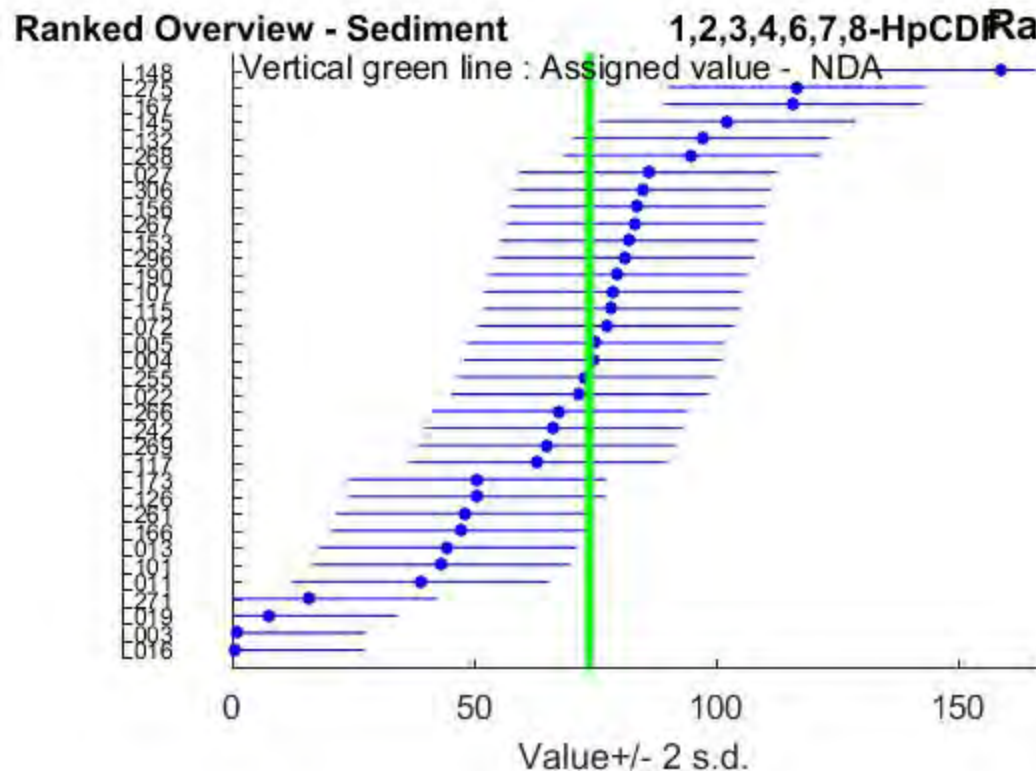
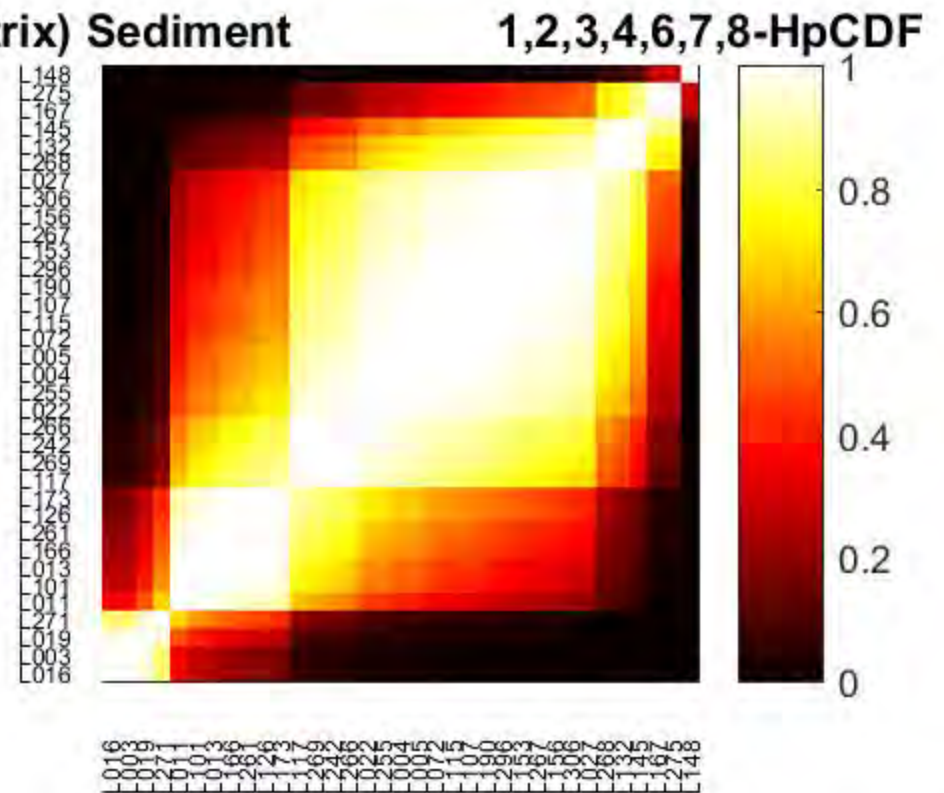
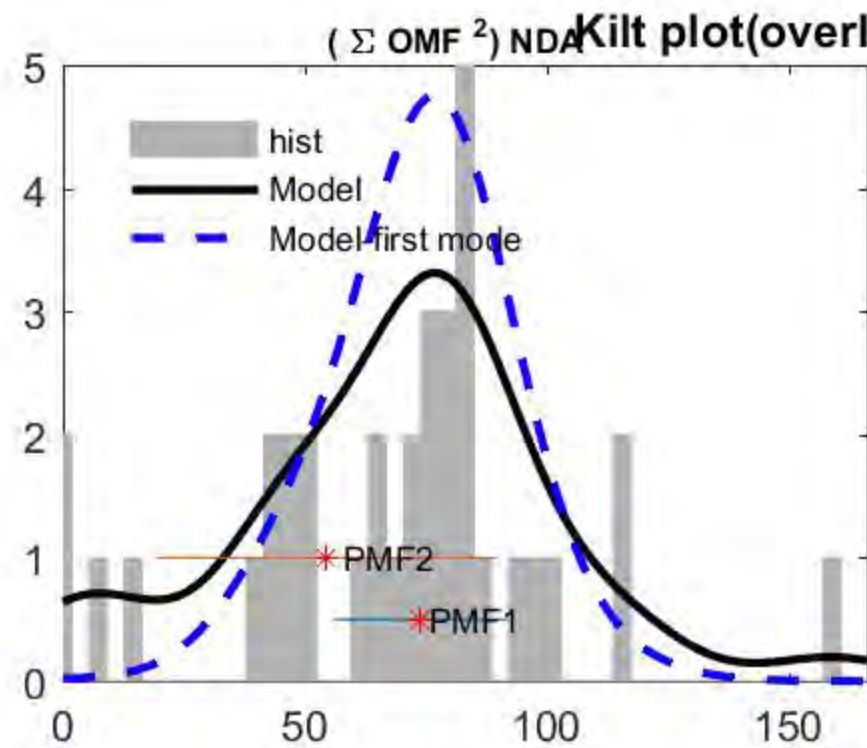
Ranked Overview - Sediment

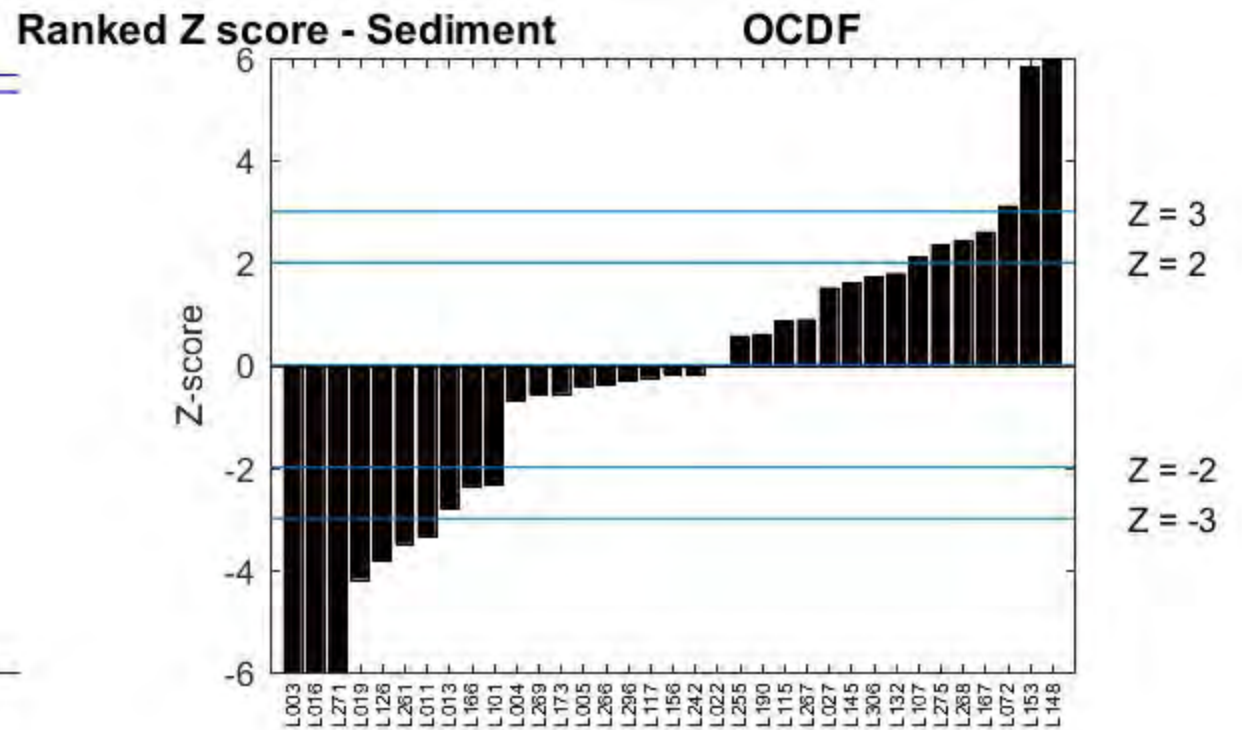
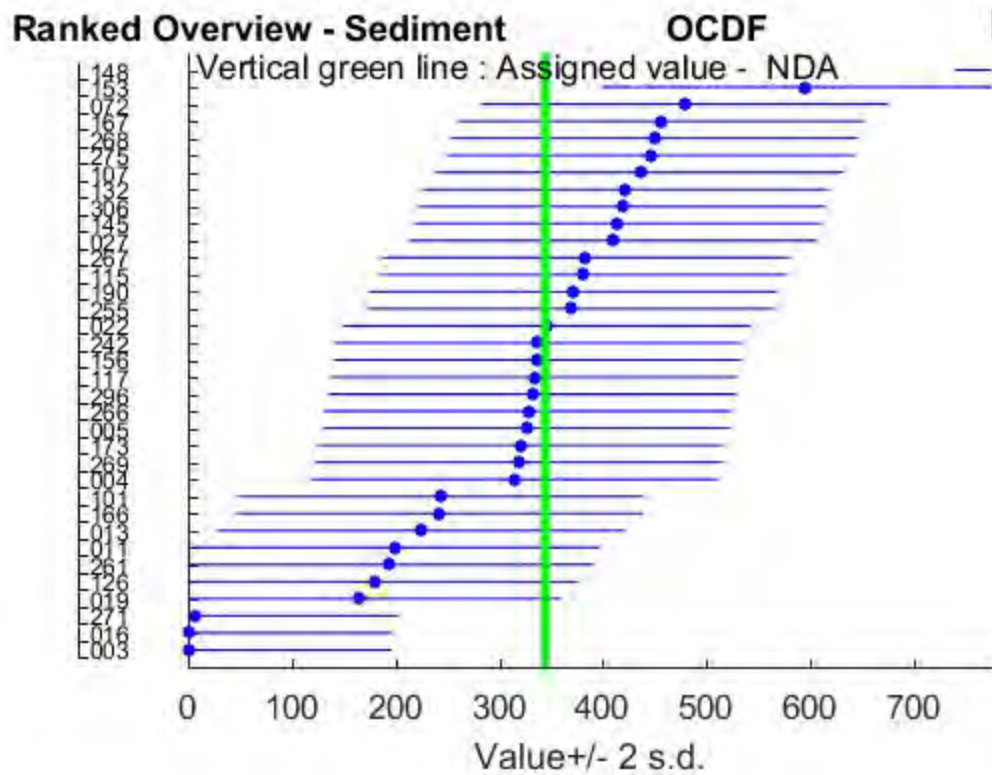
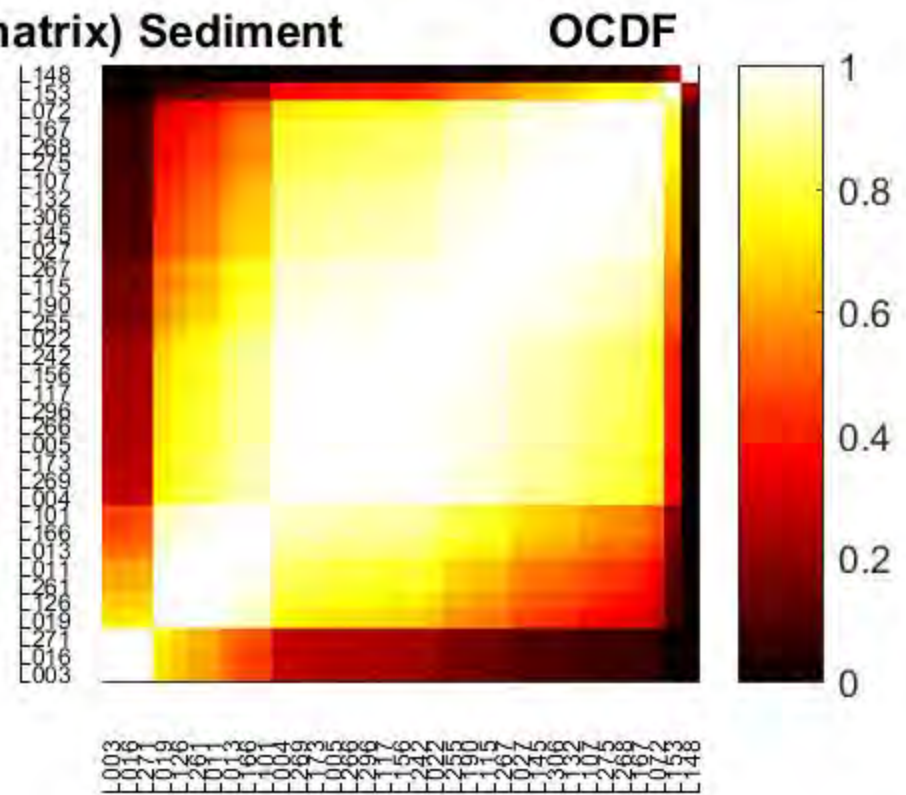
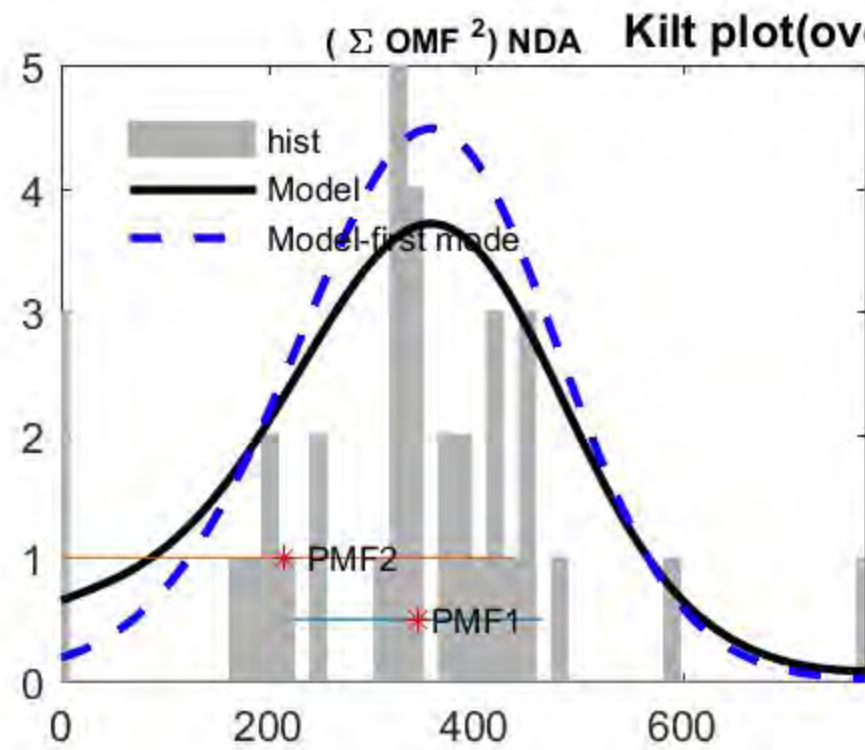
1,2,3,7,8,9-HxCDF

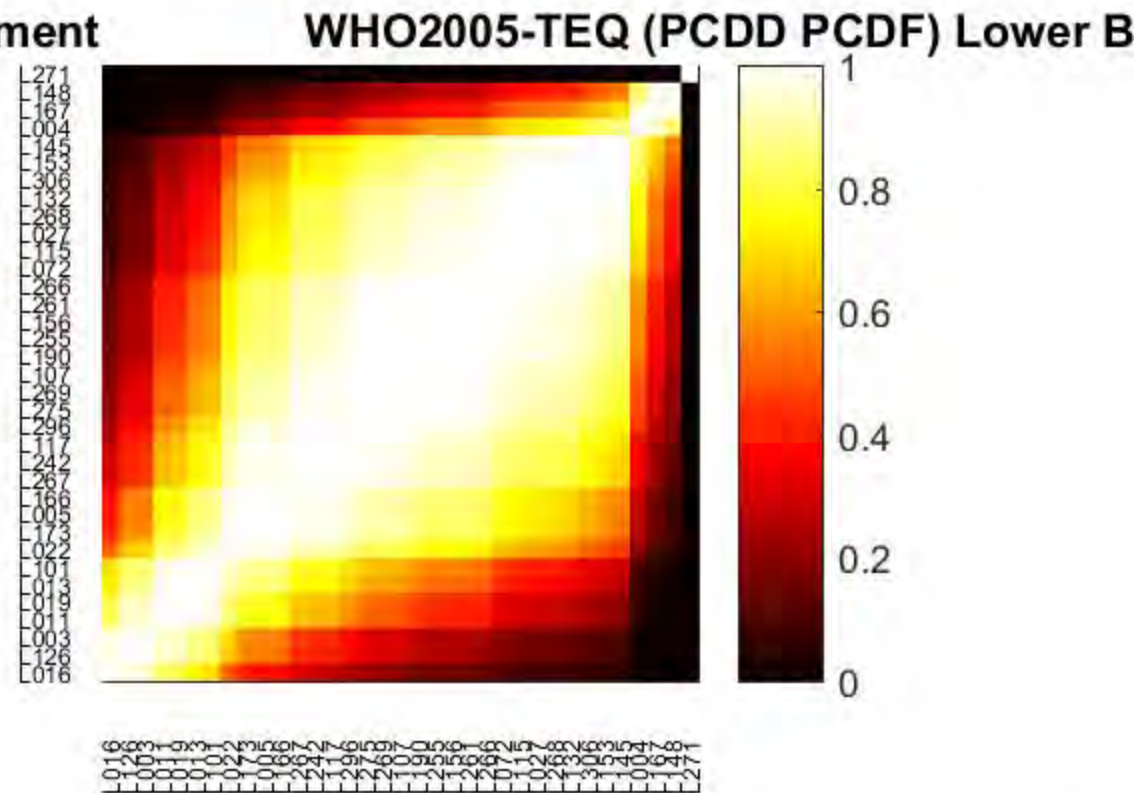
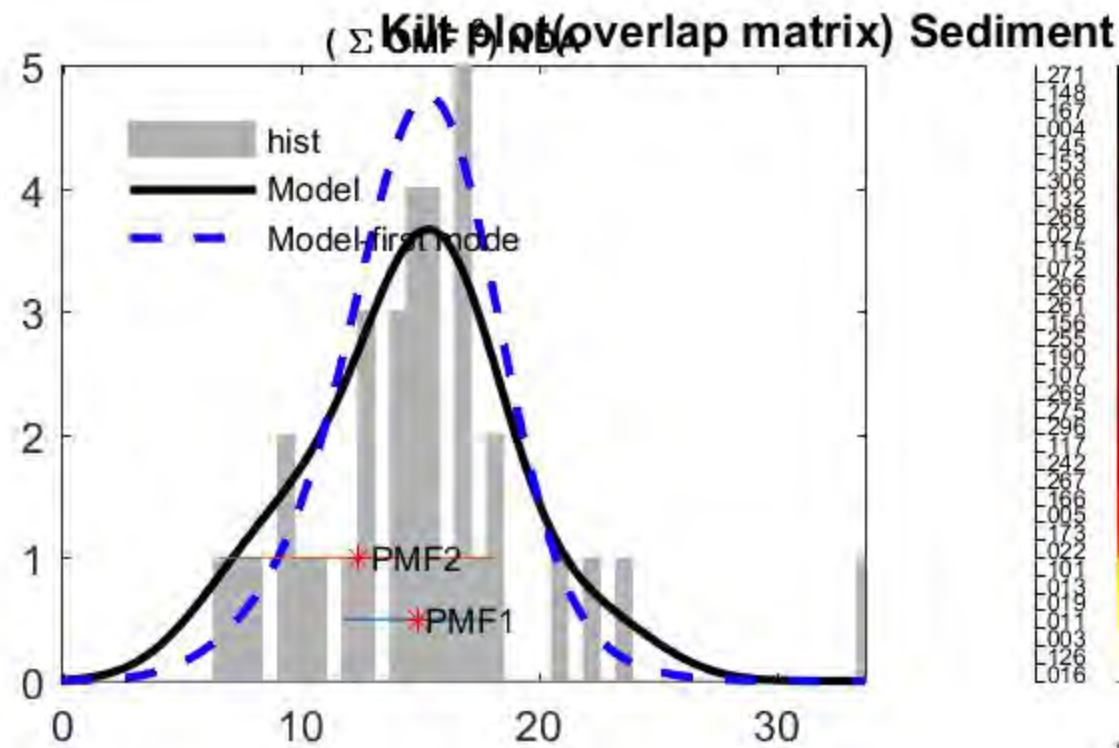


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

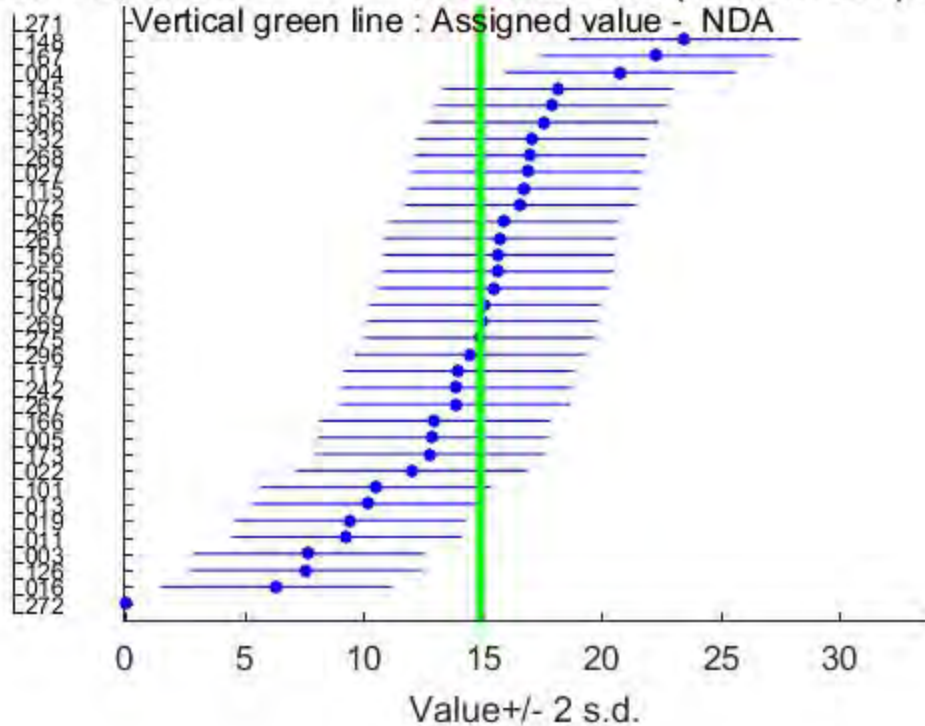




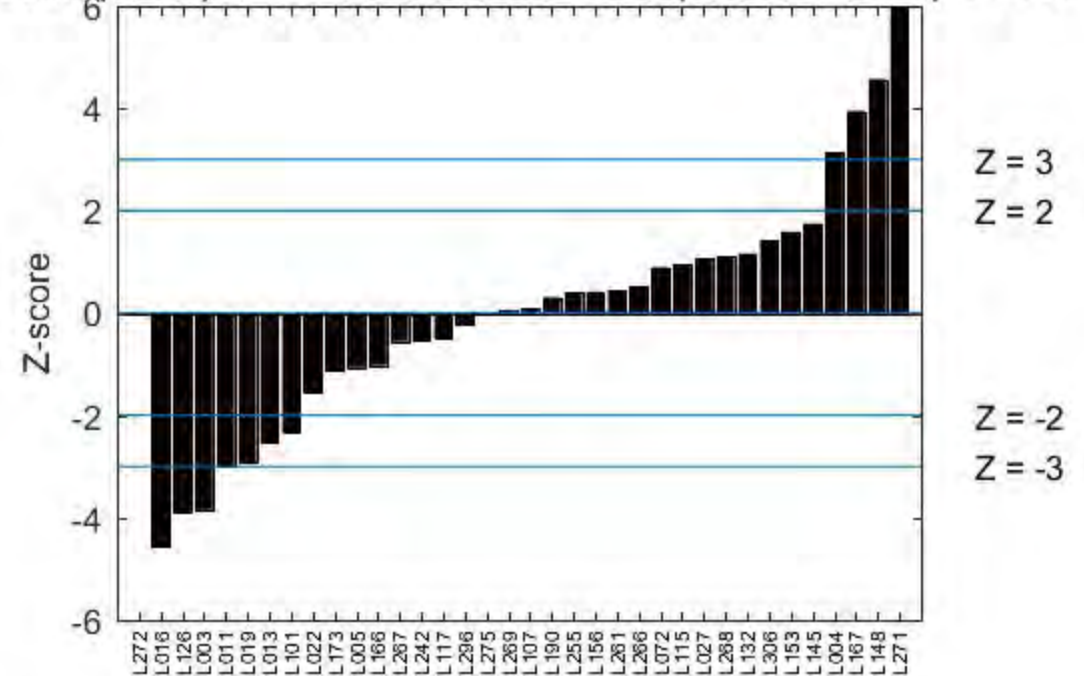


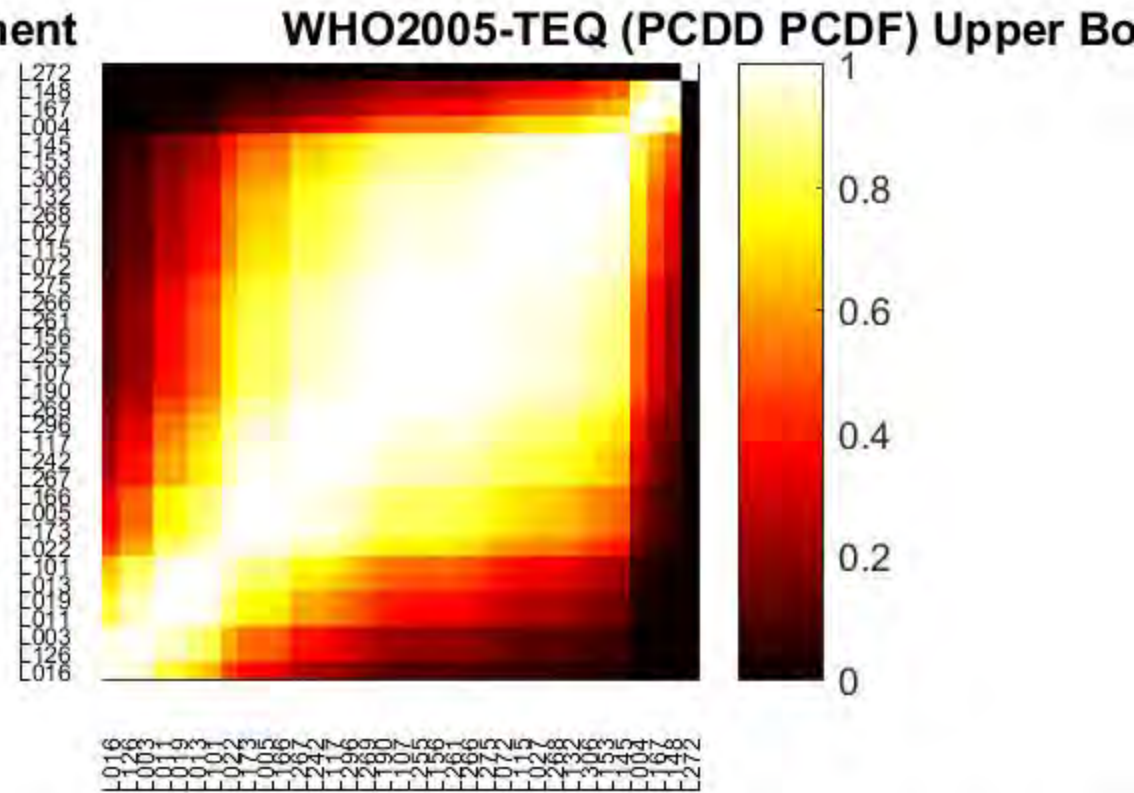
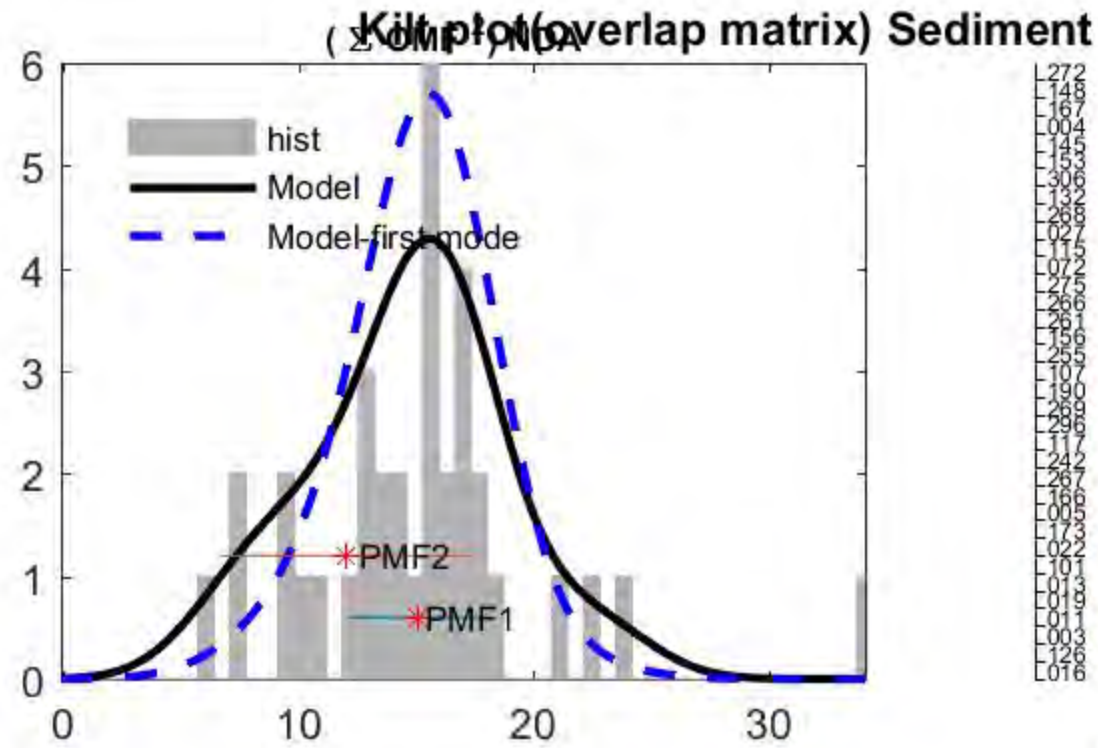


Ranked Overview - Sediment

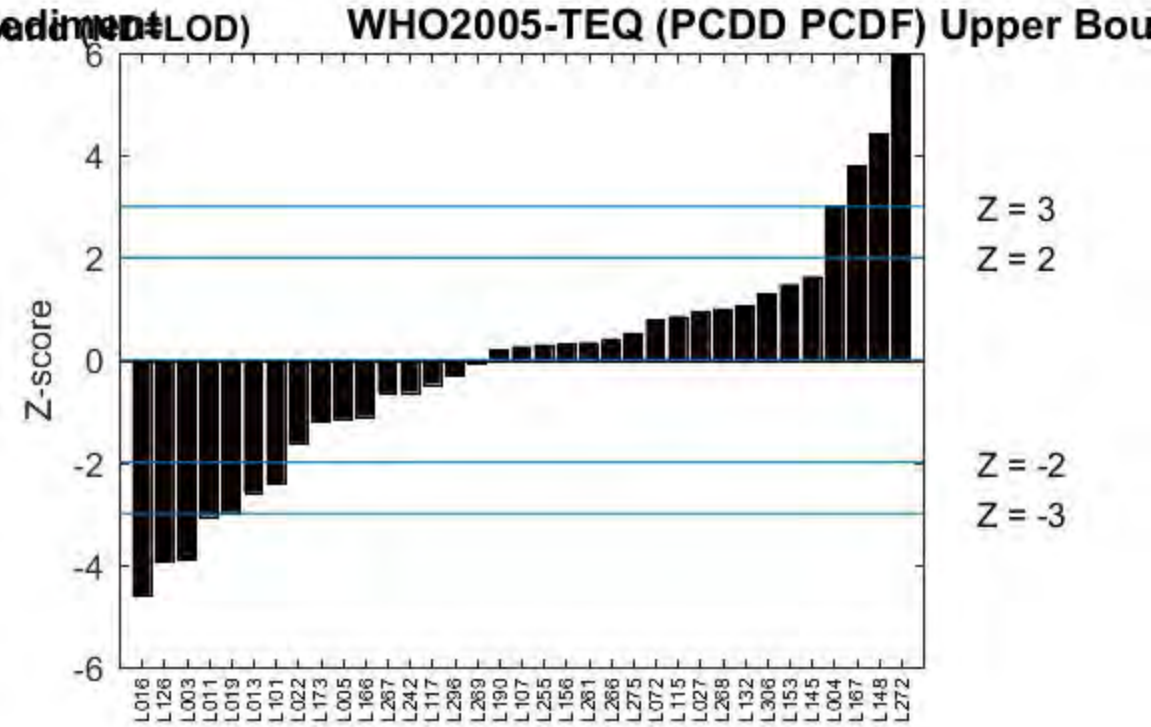
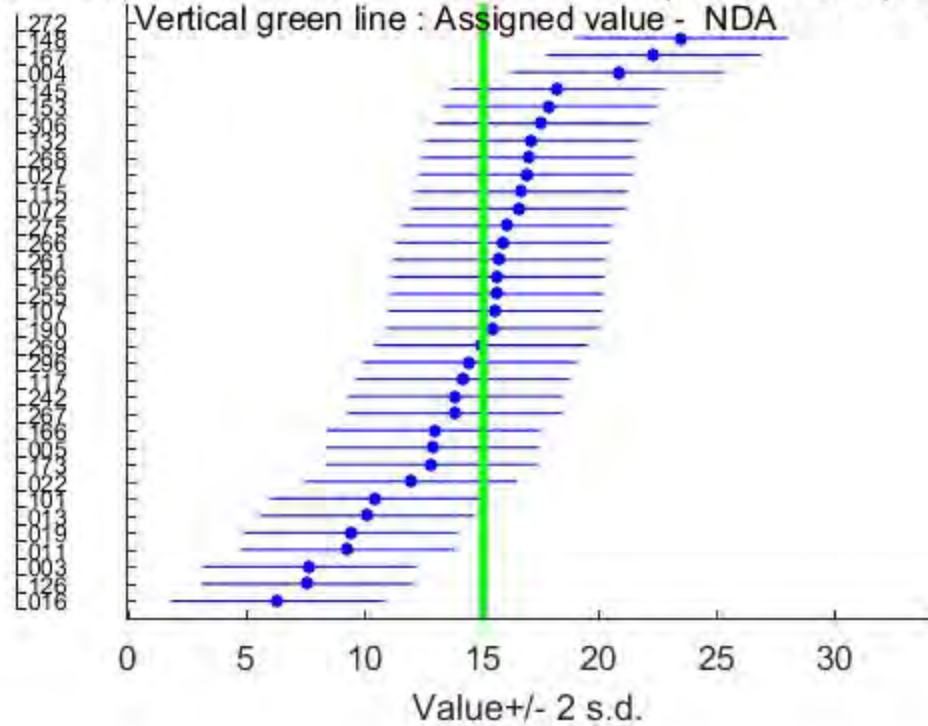


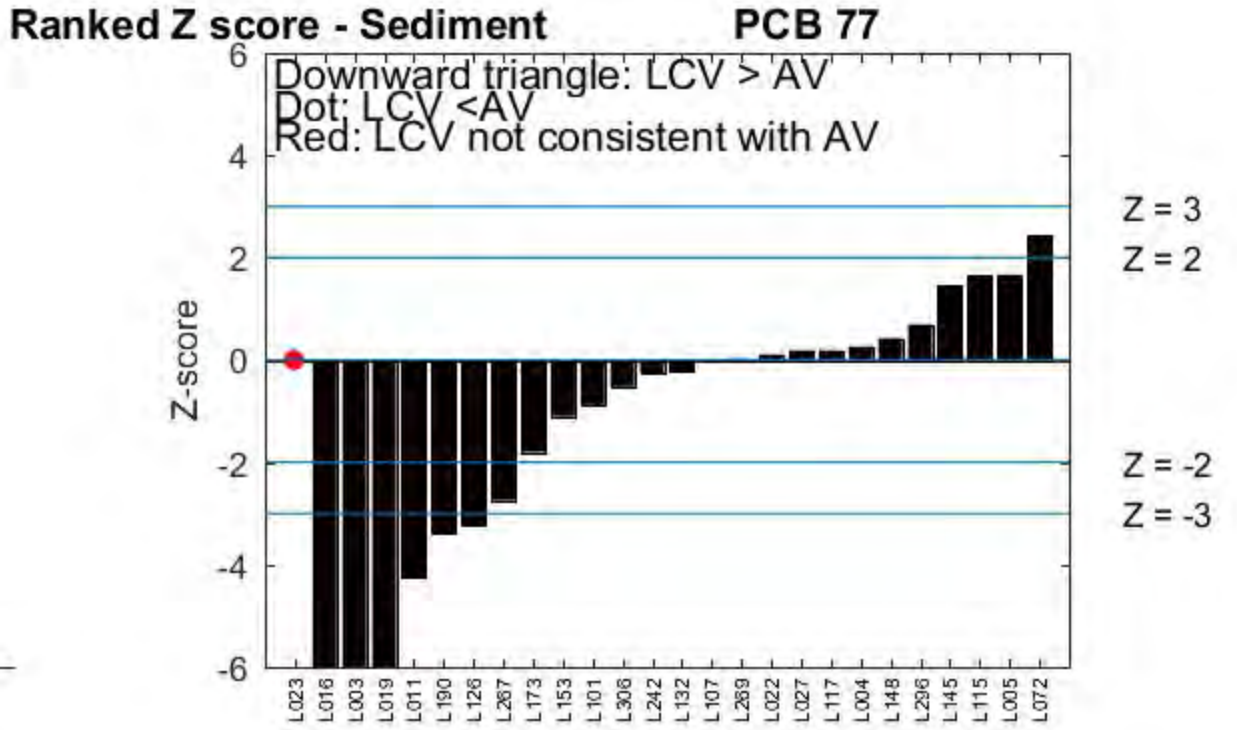
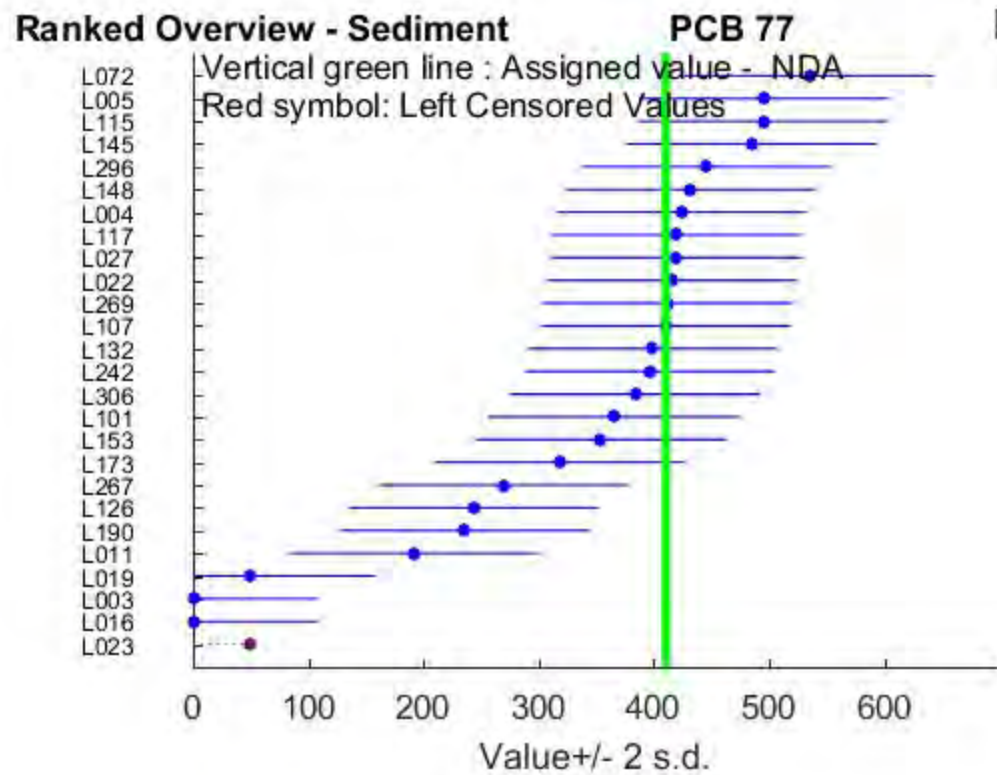
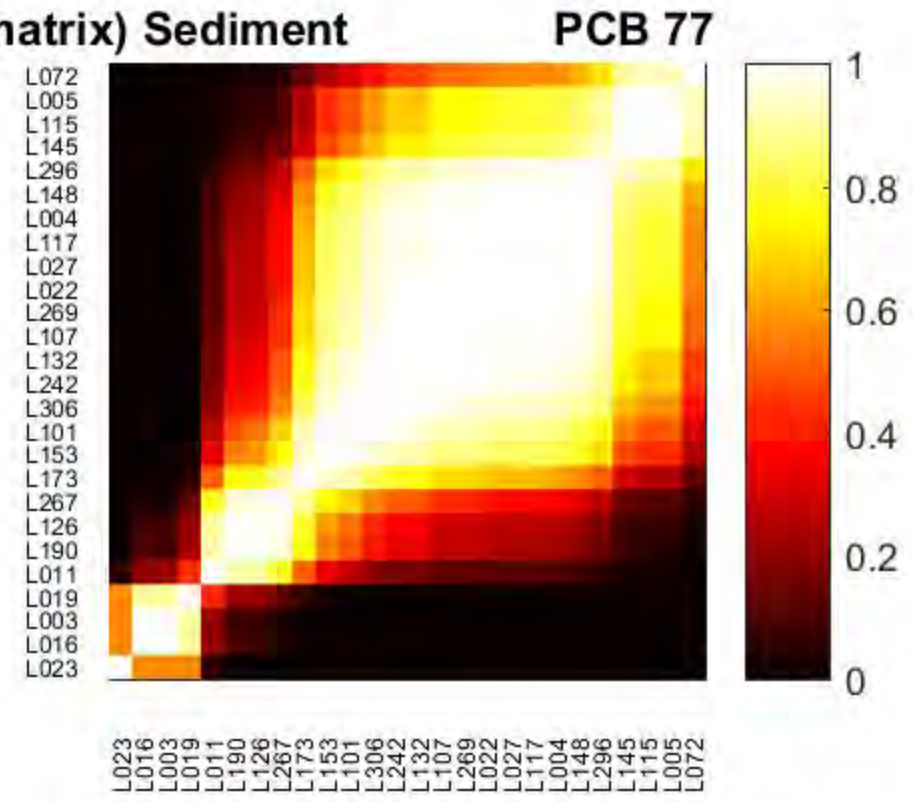
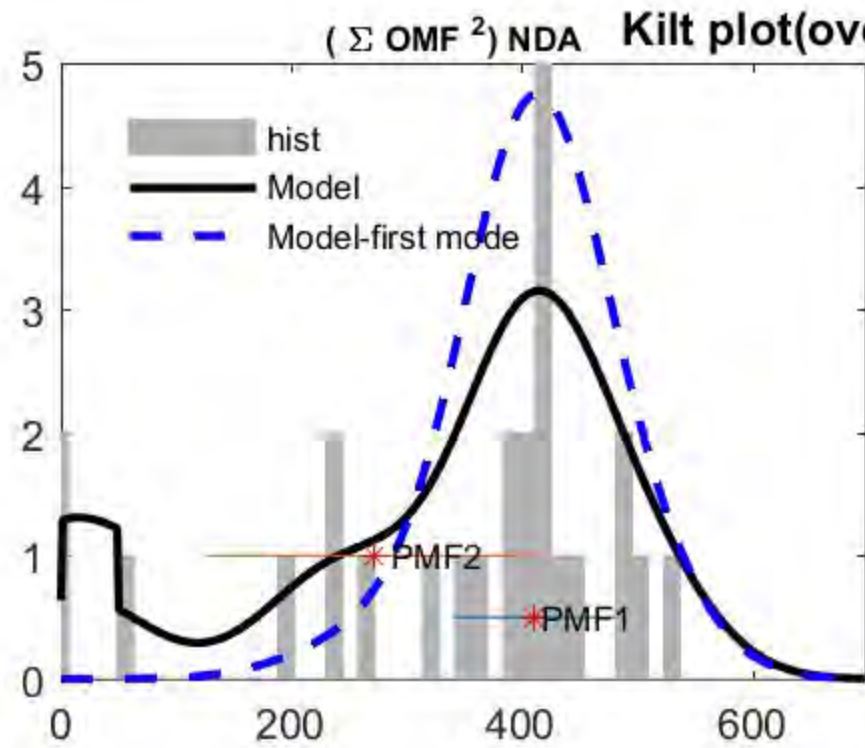
WHO2005-TEQ (PCDD PCDF) Lower Bo

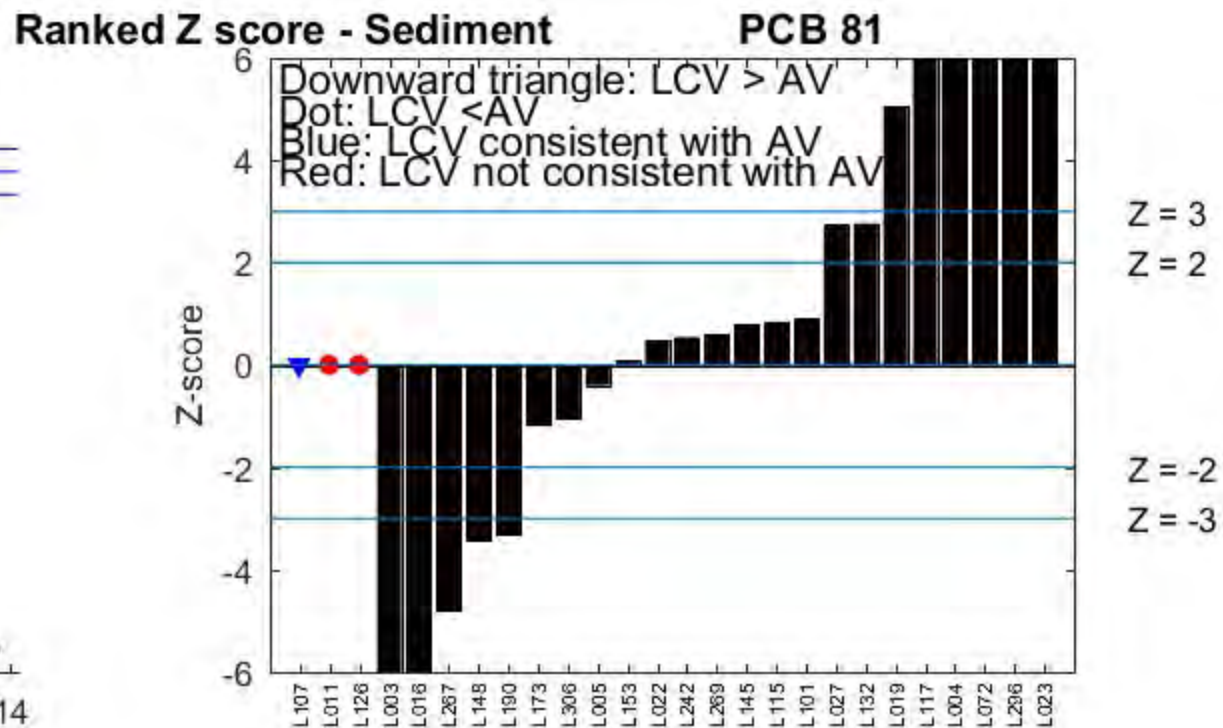
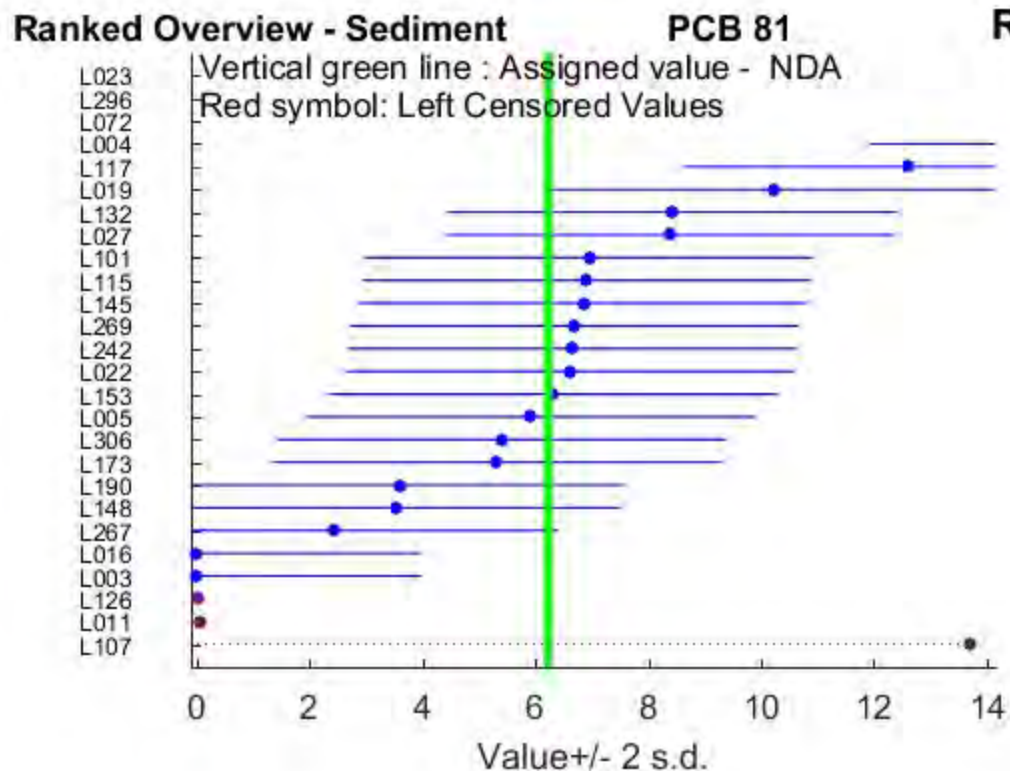
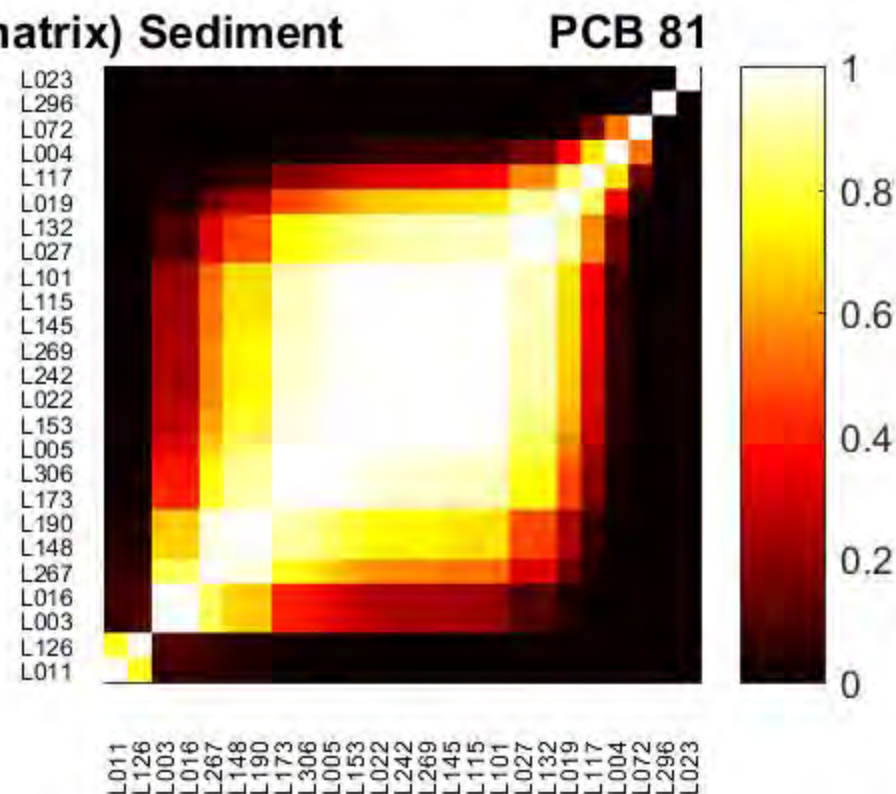
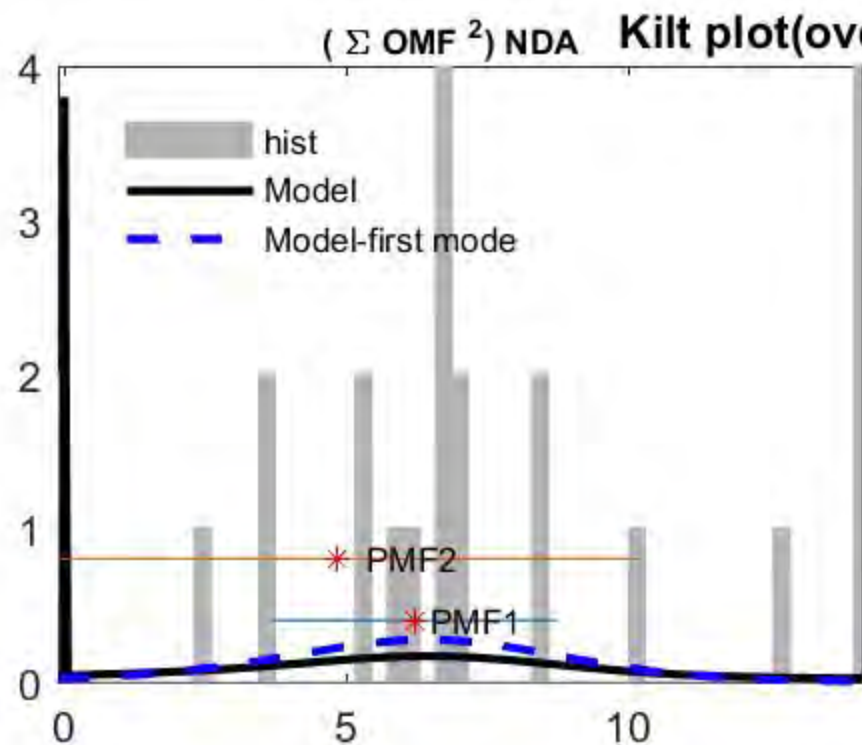


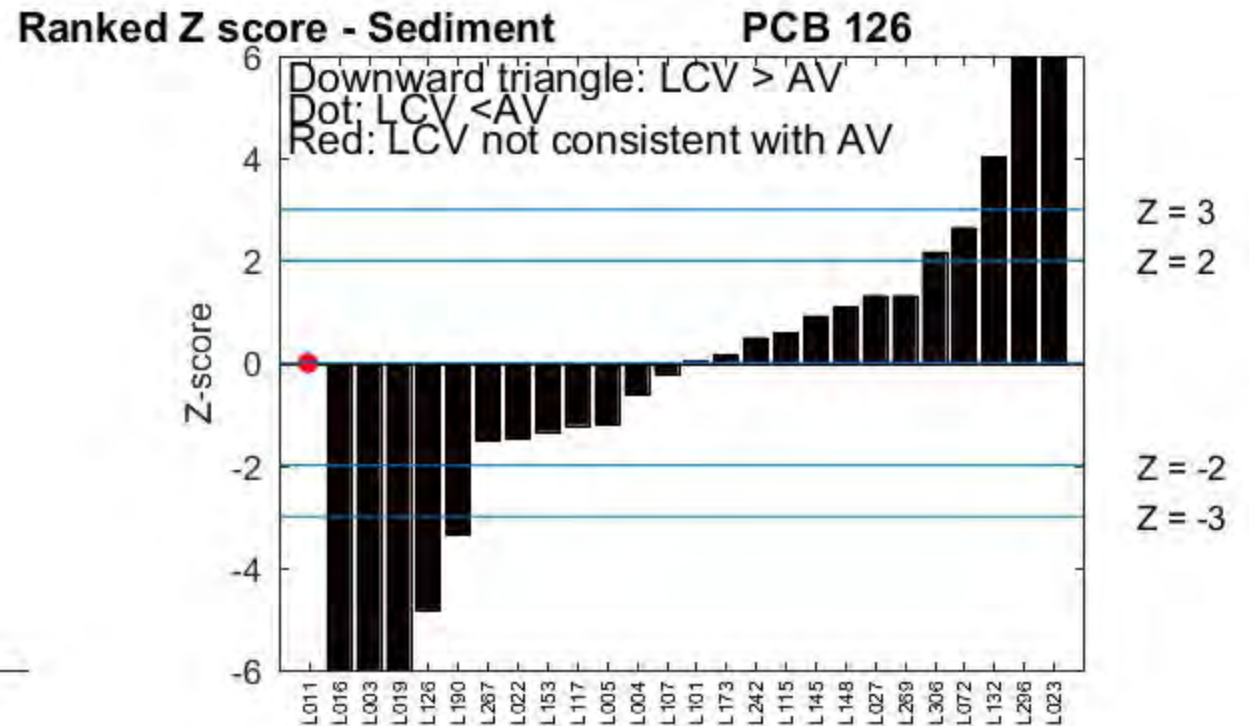
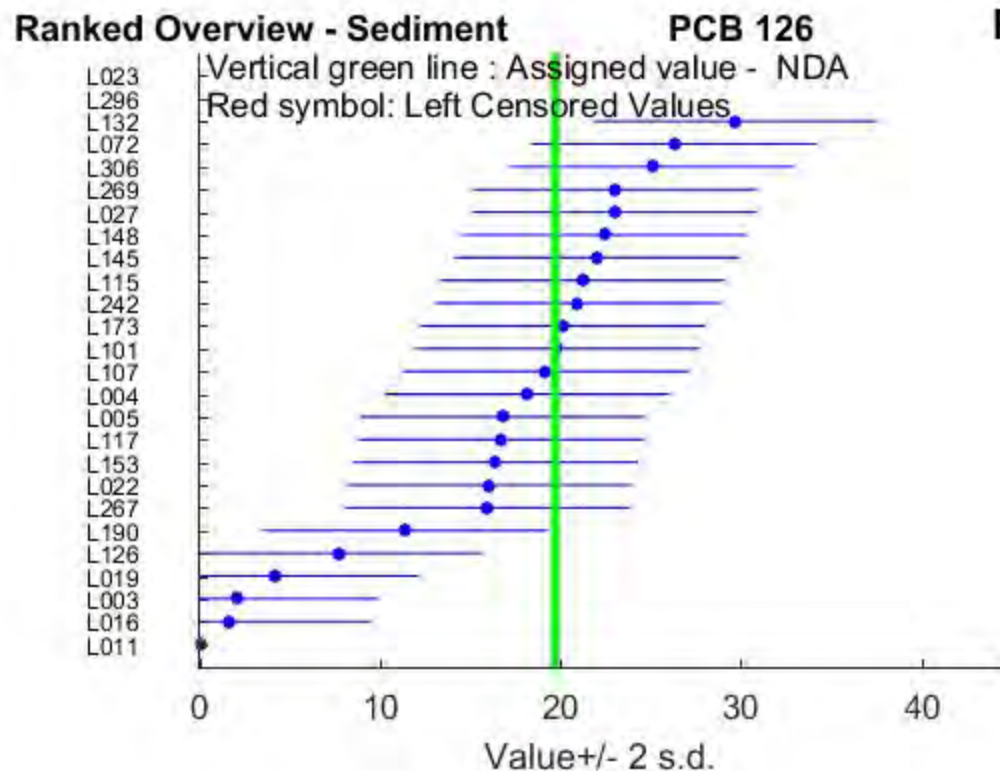
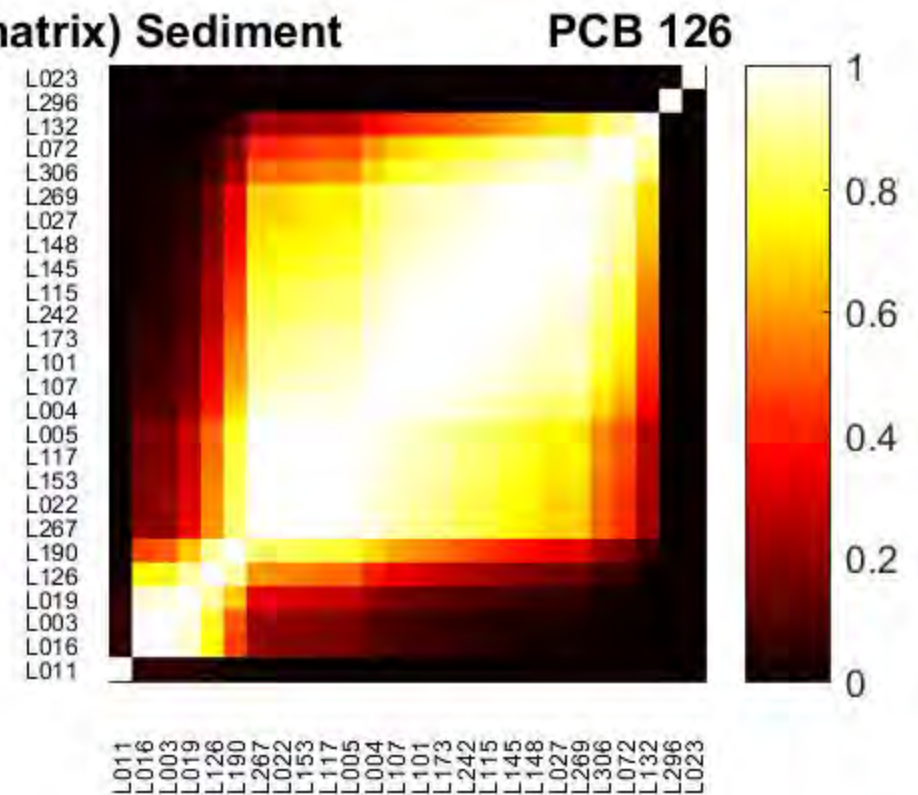
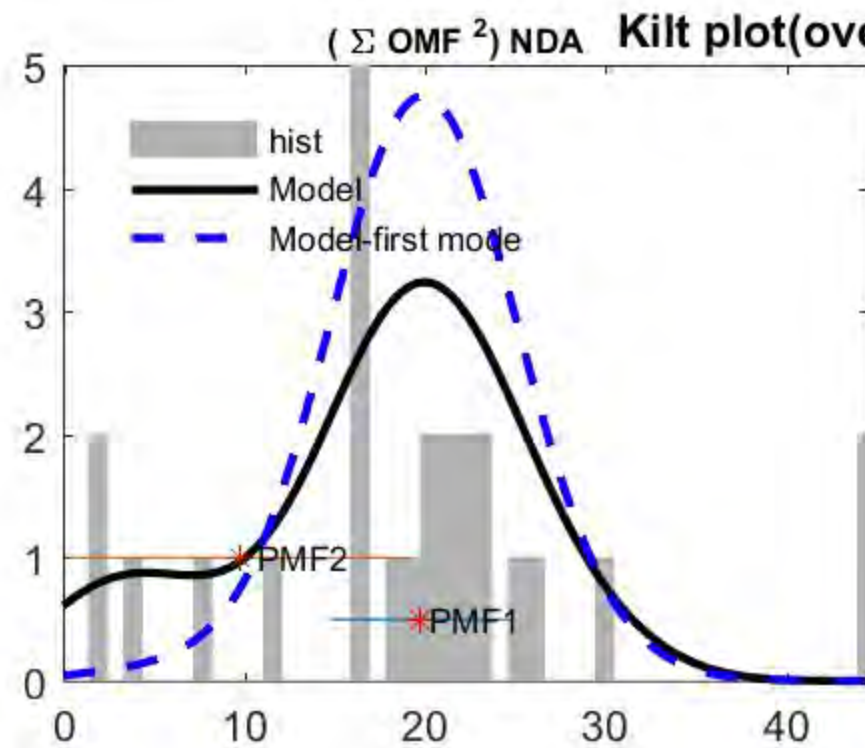


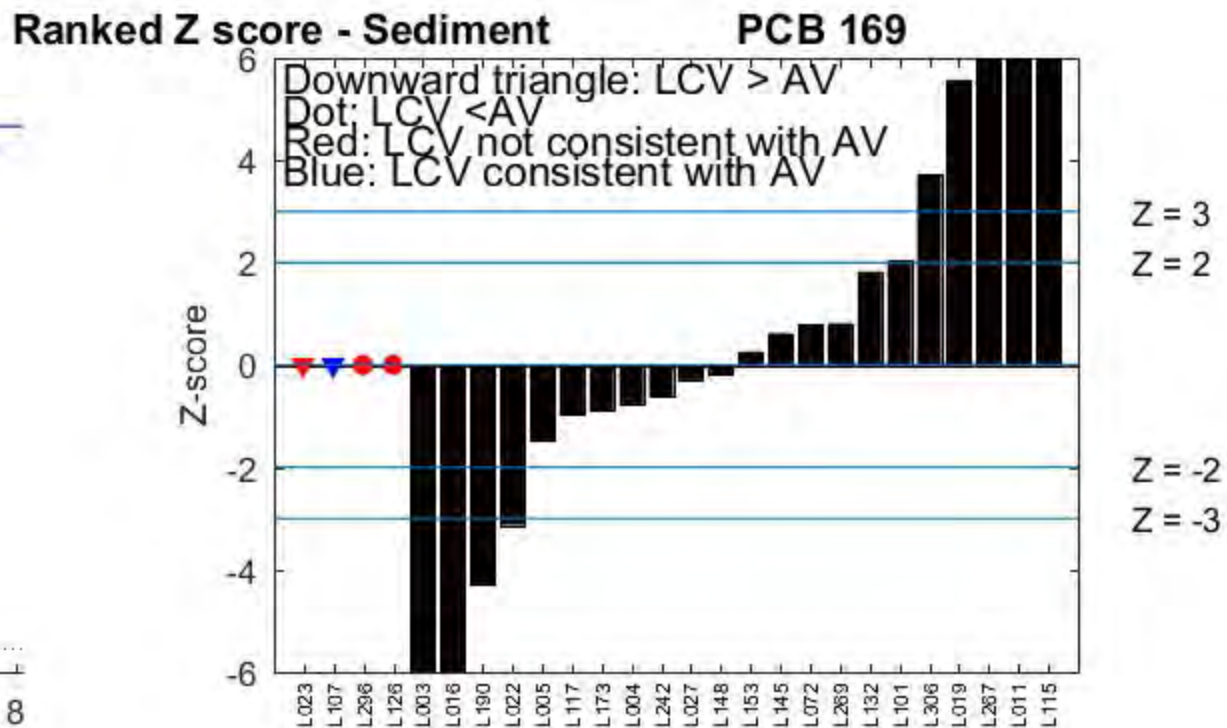
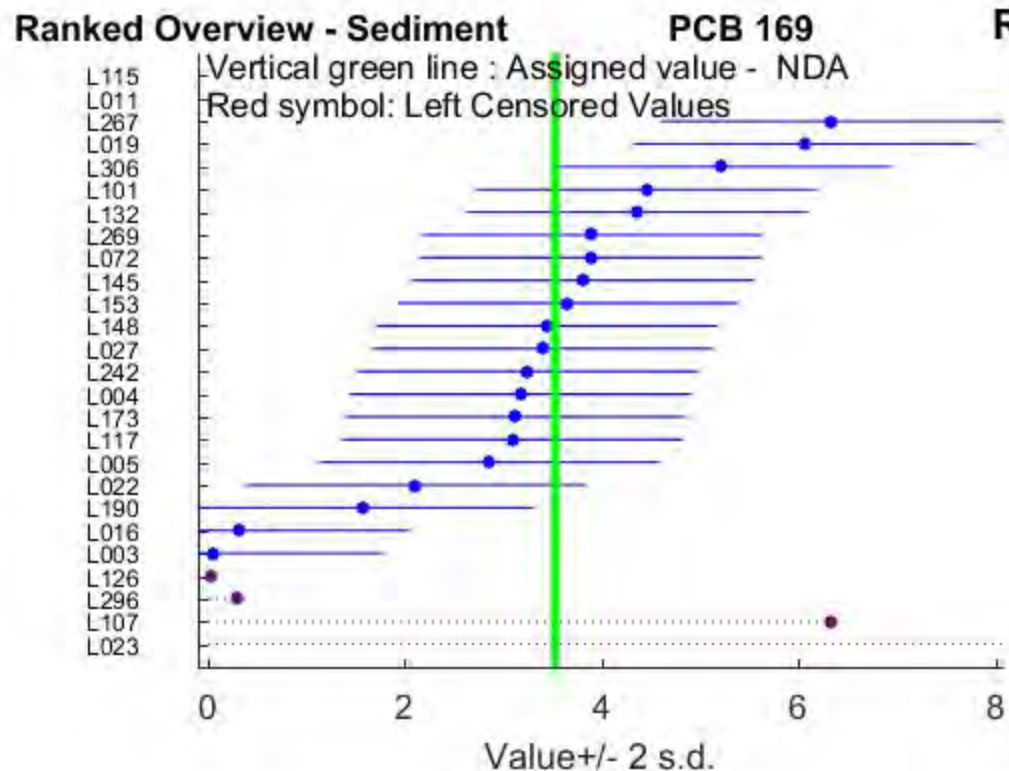
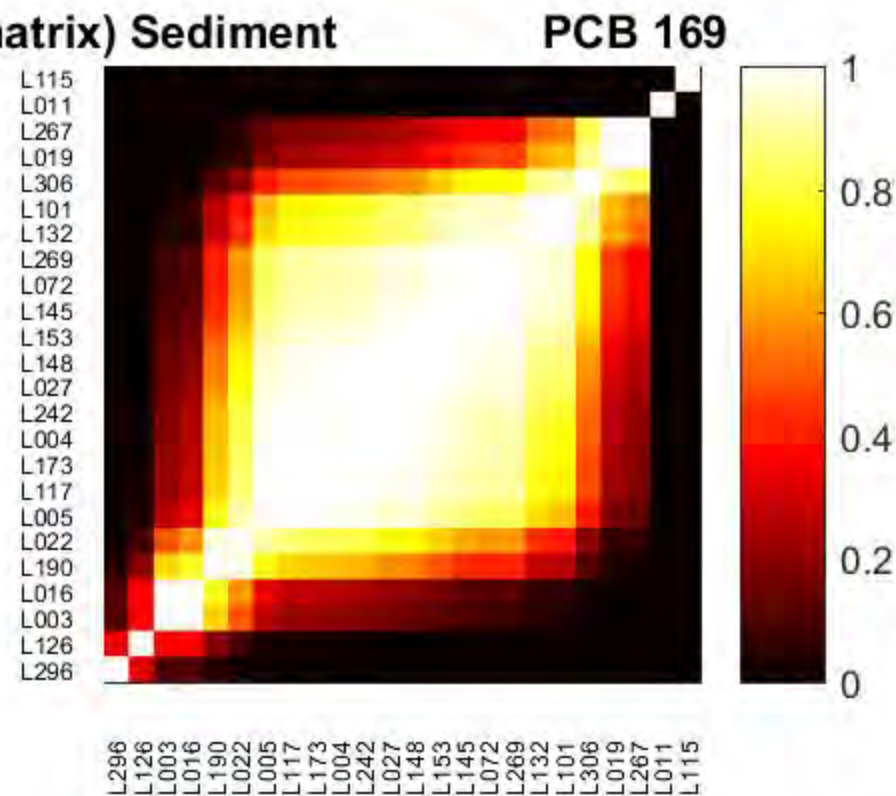
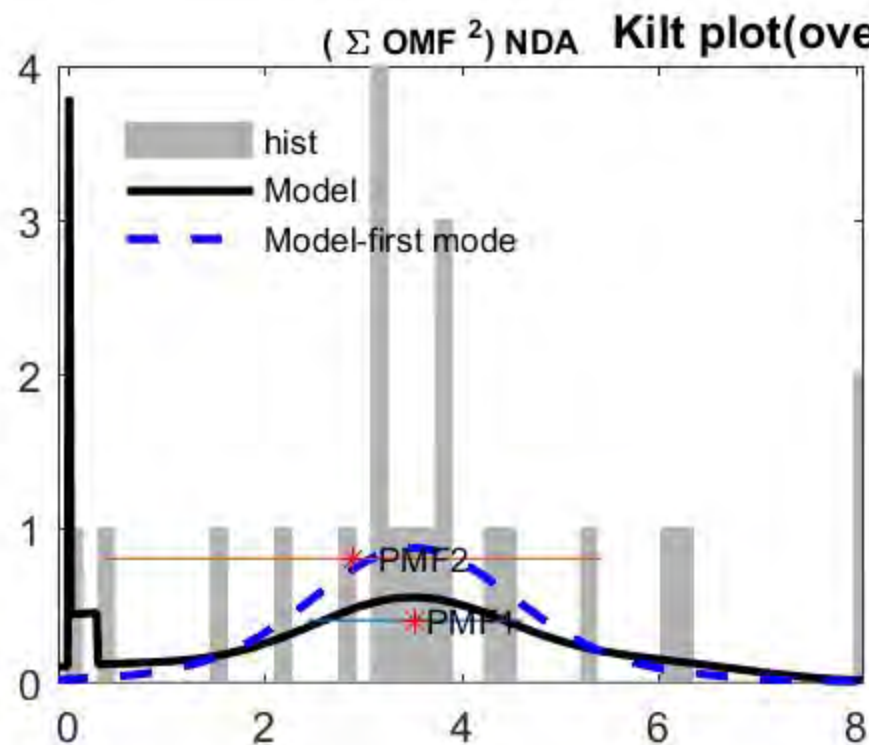
Ranked Overview - Sediment

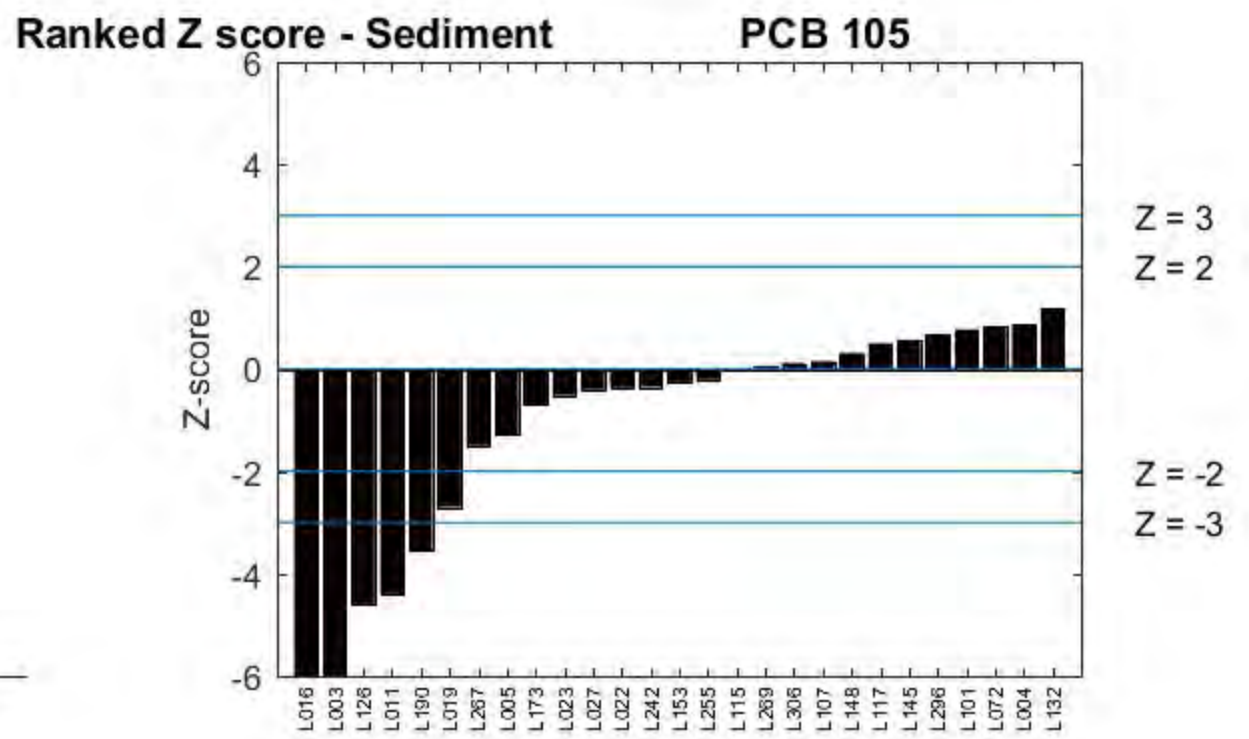
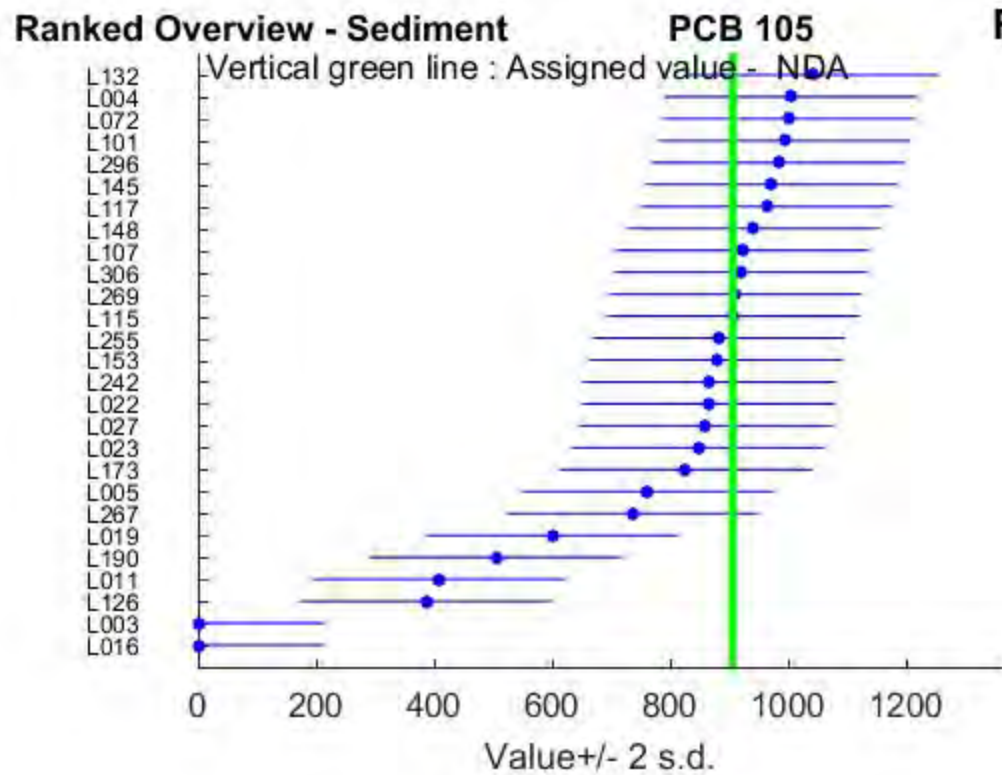
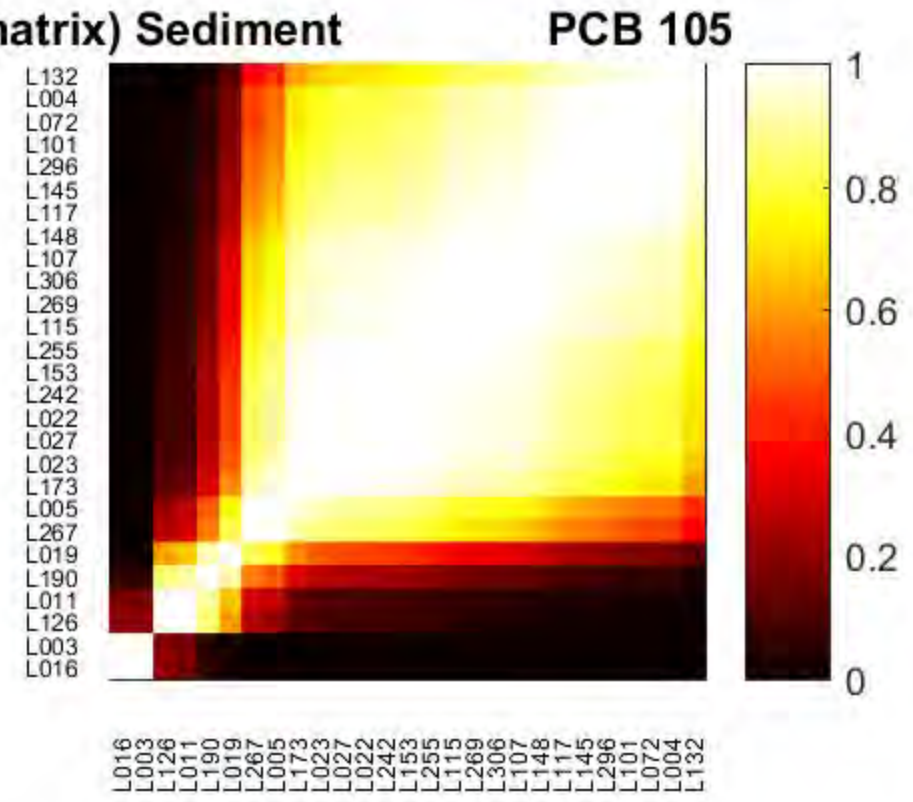
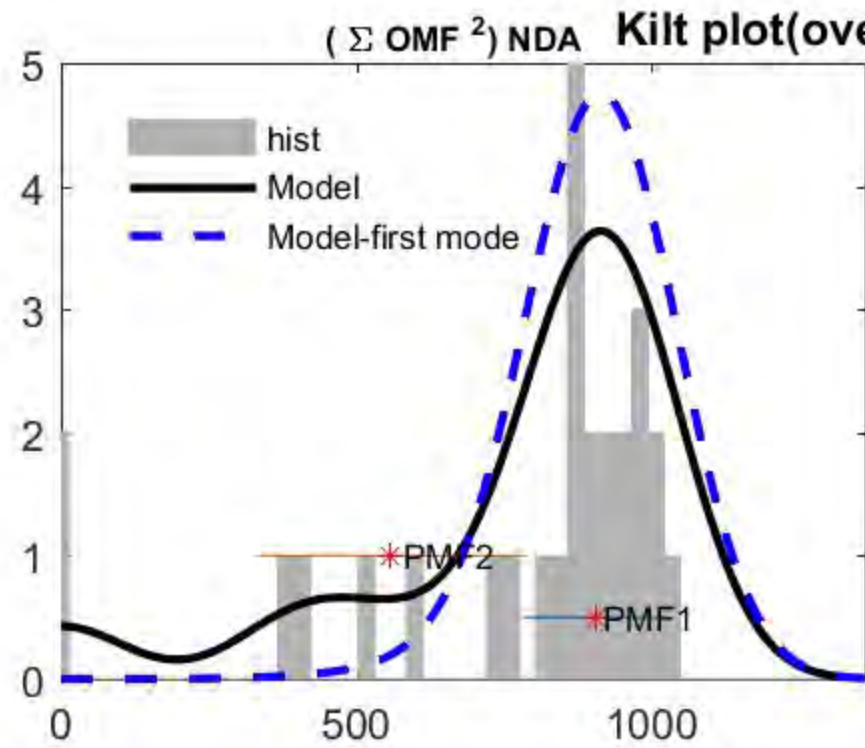


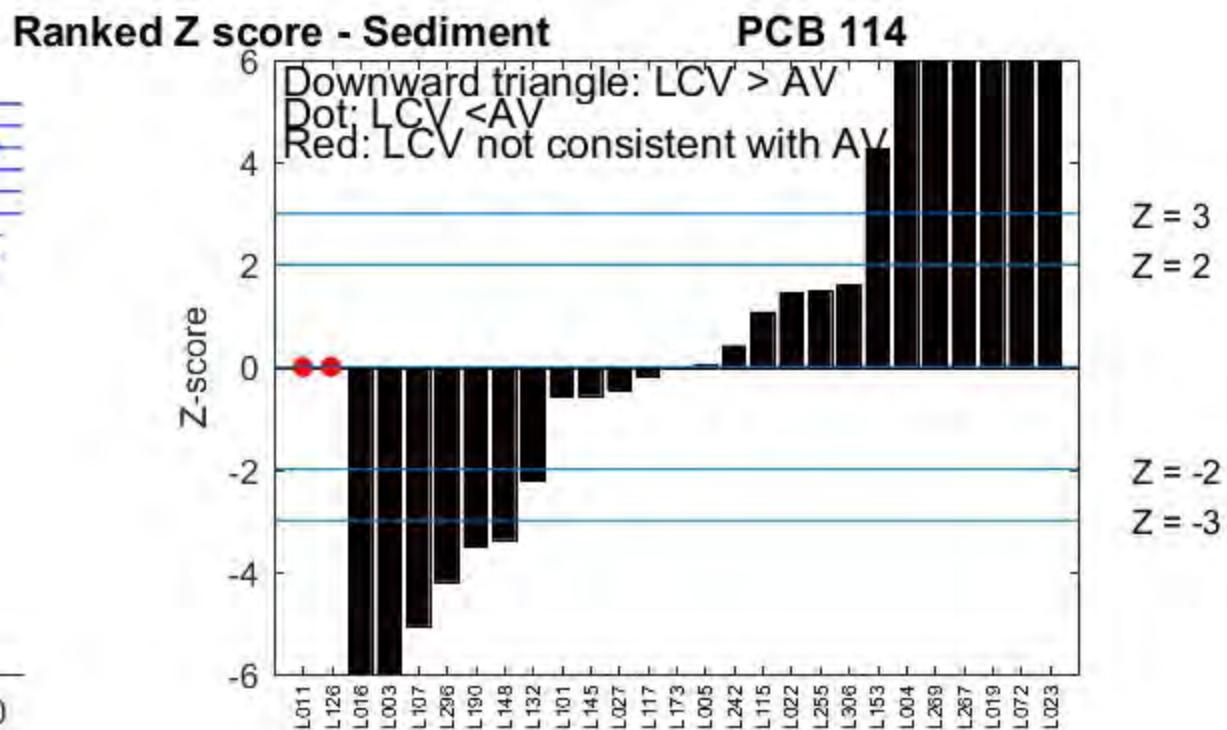
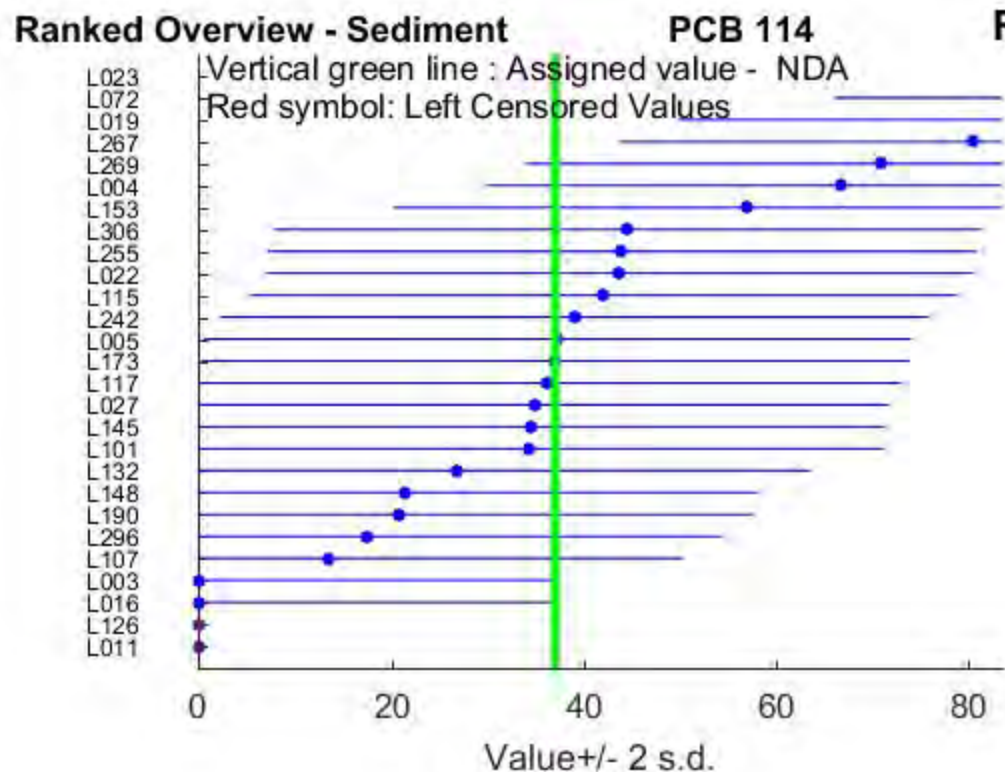
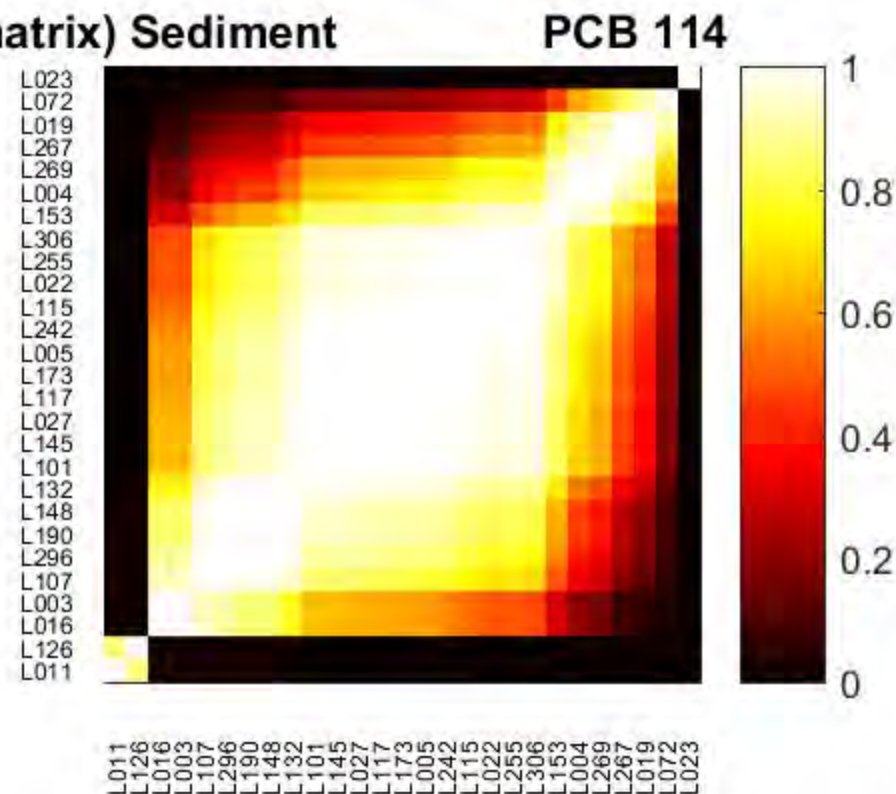
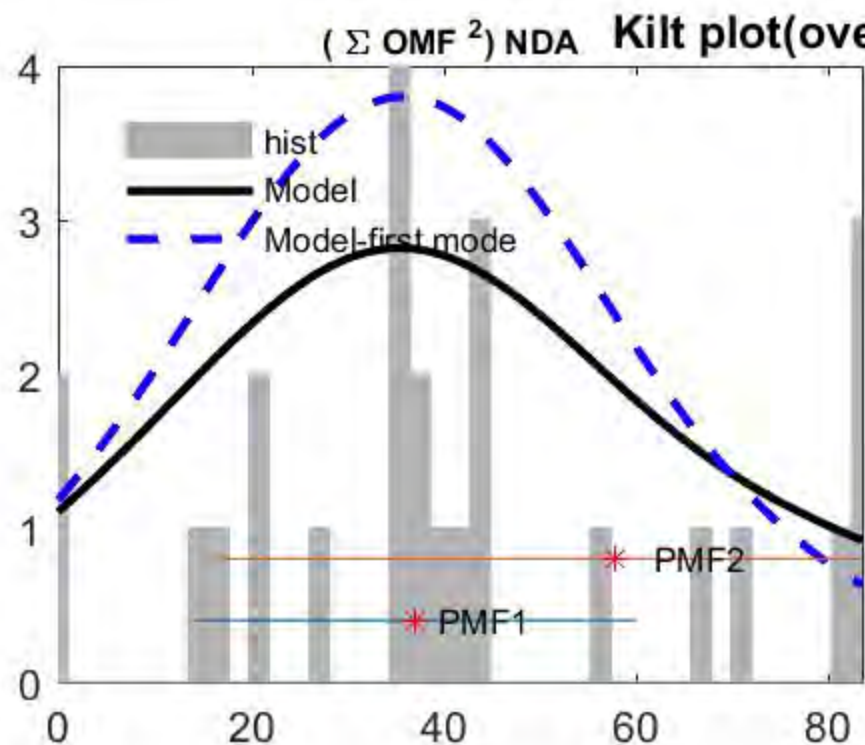


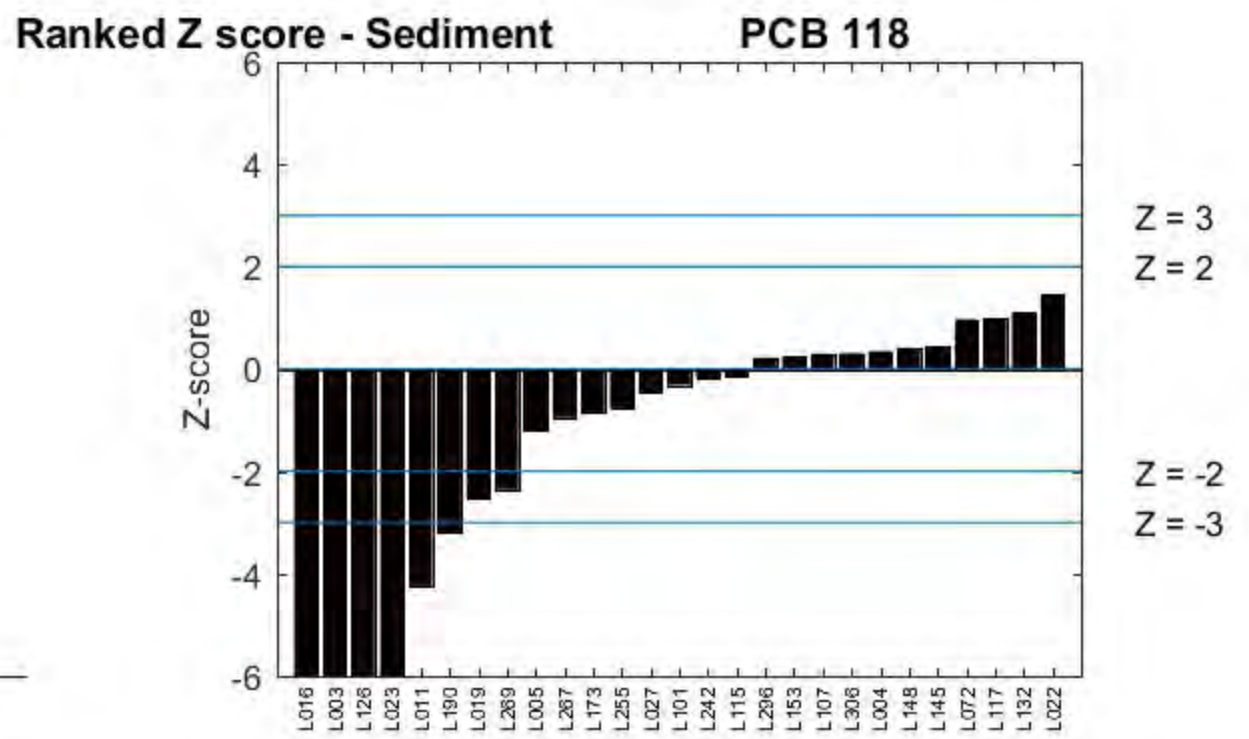
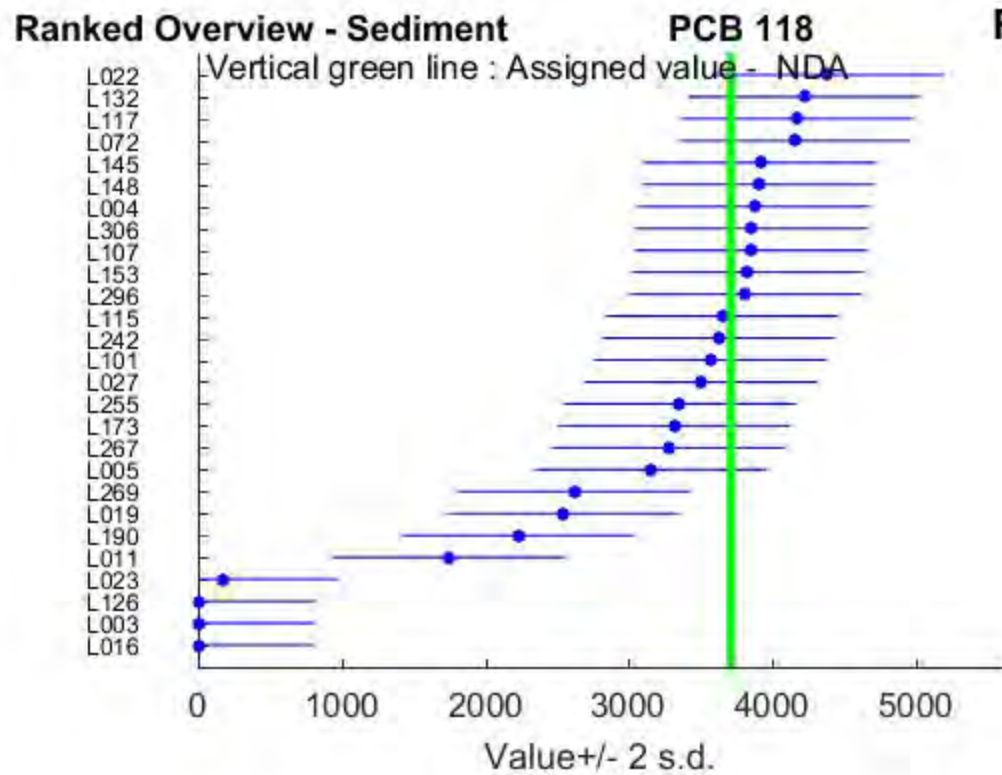
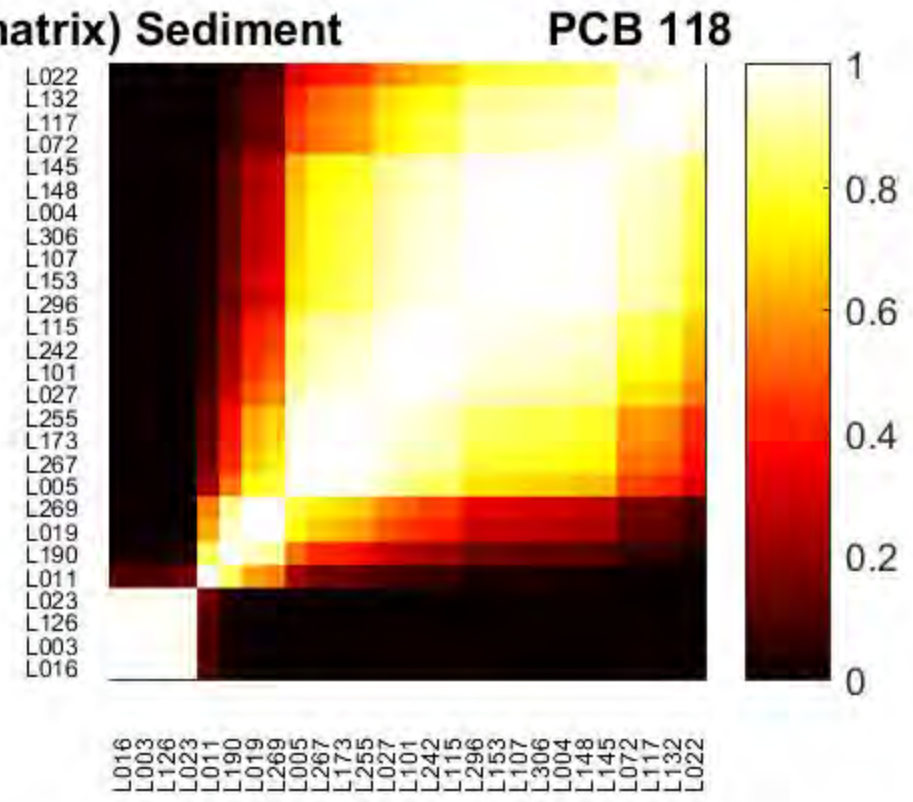
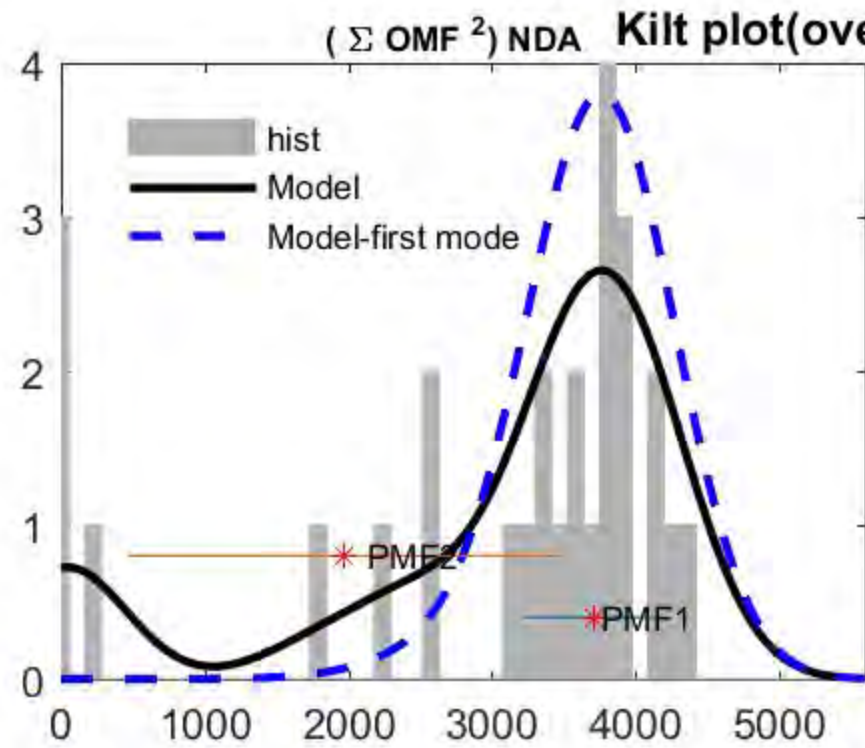


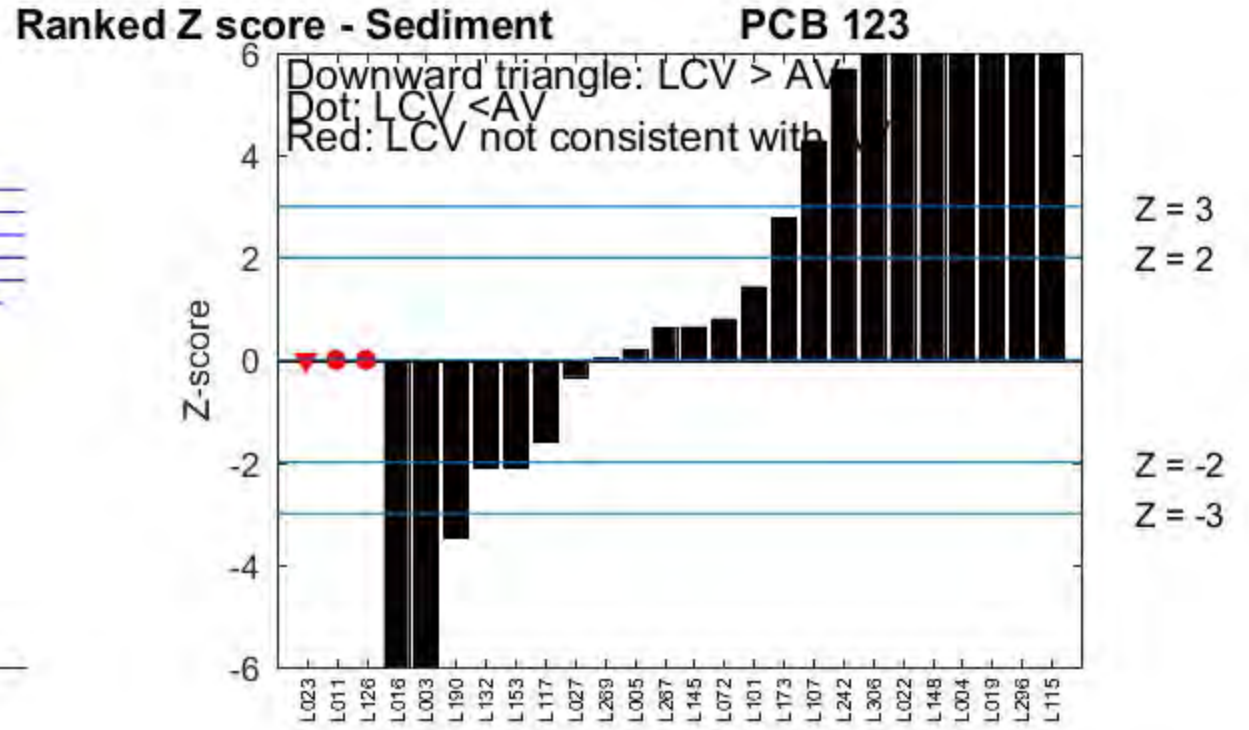
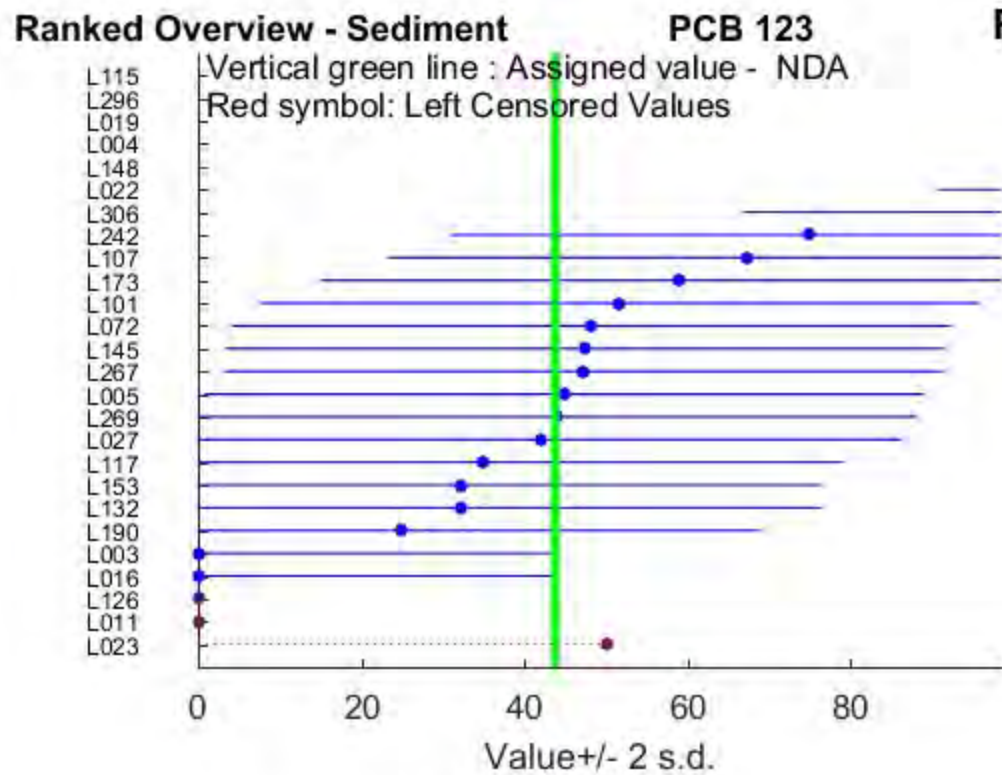
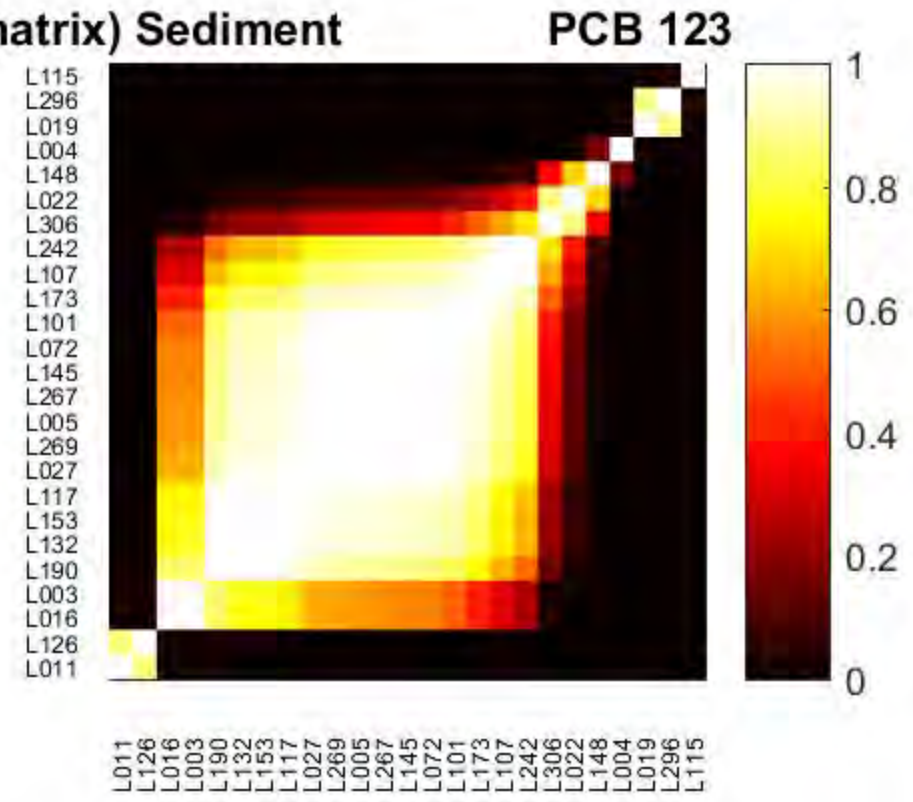
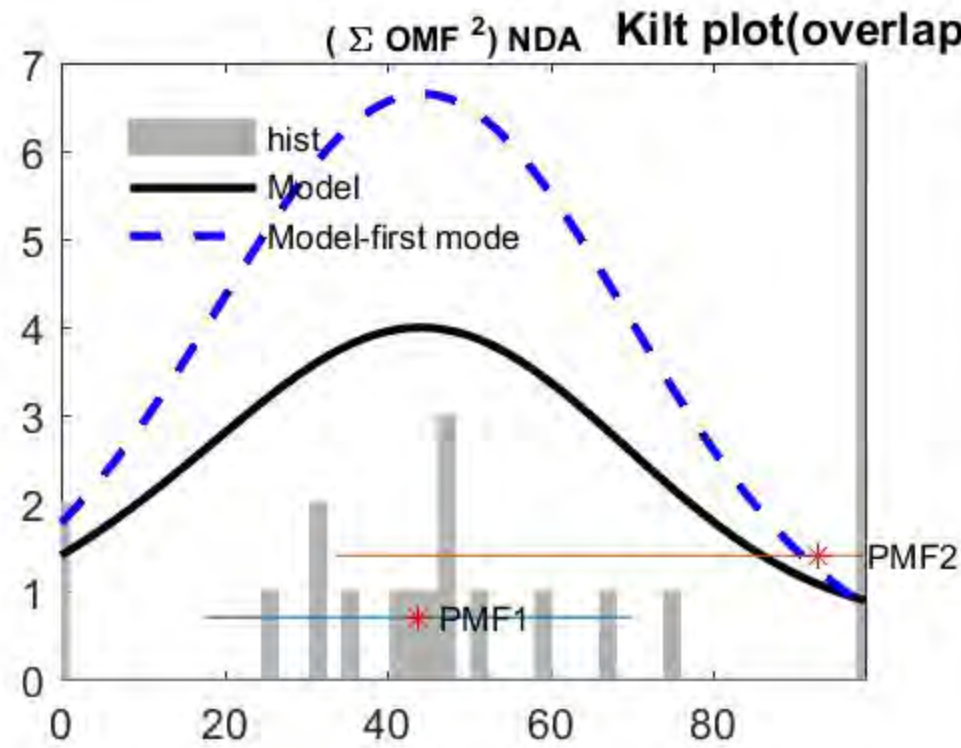


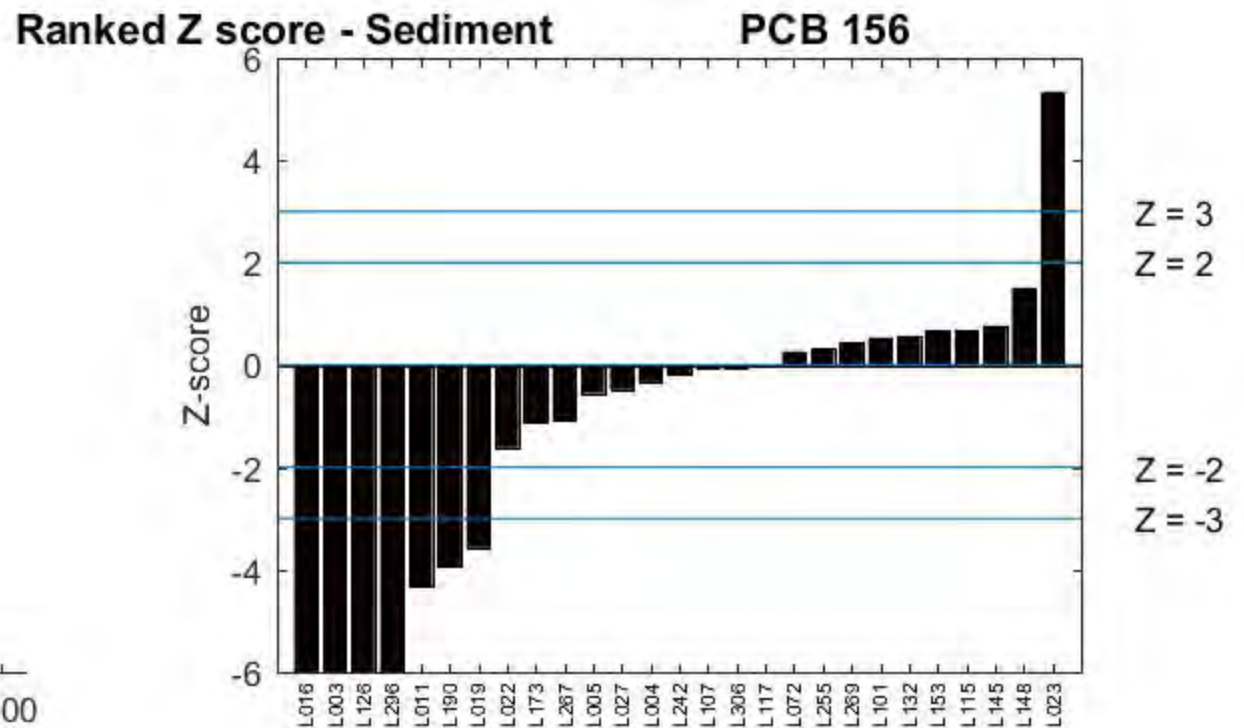
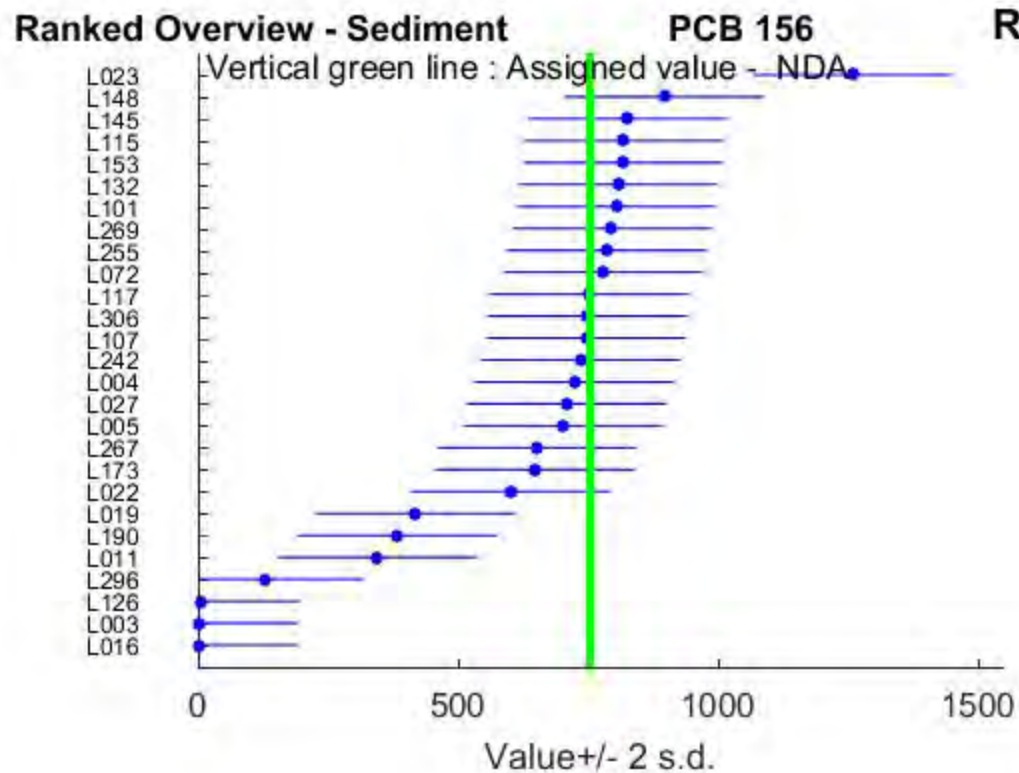
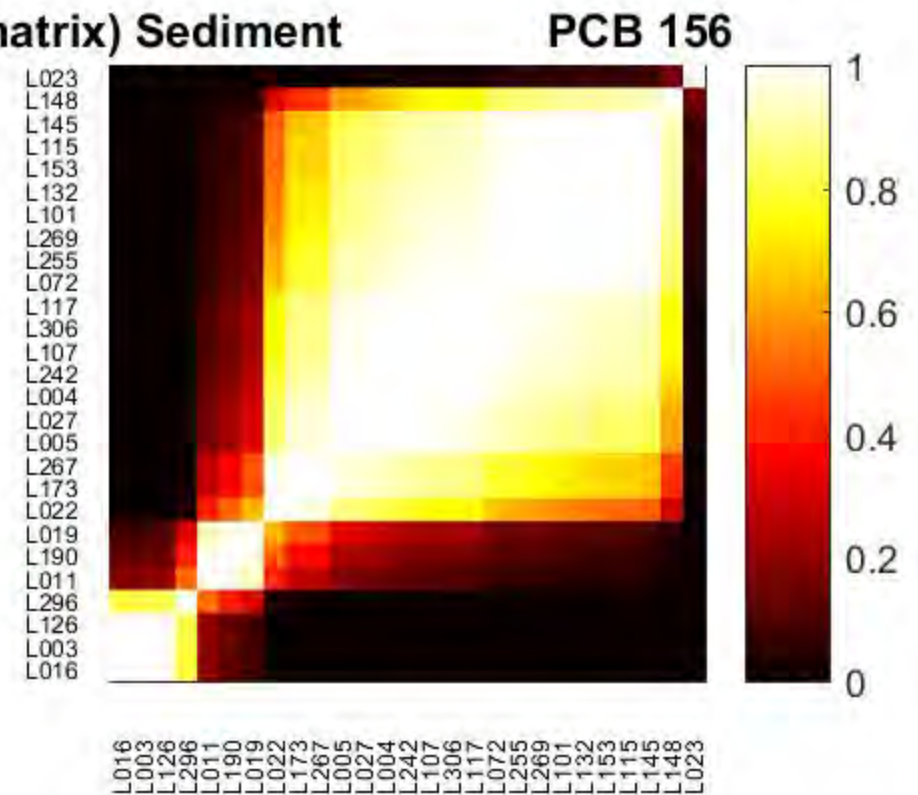
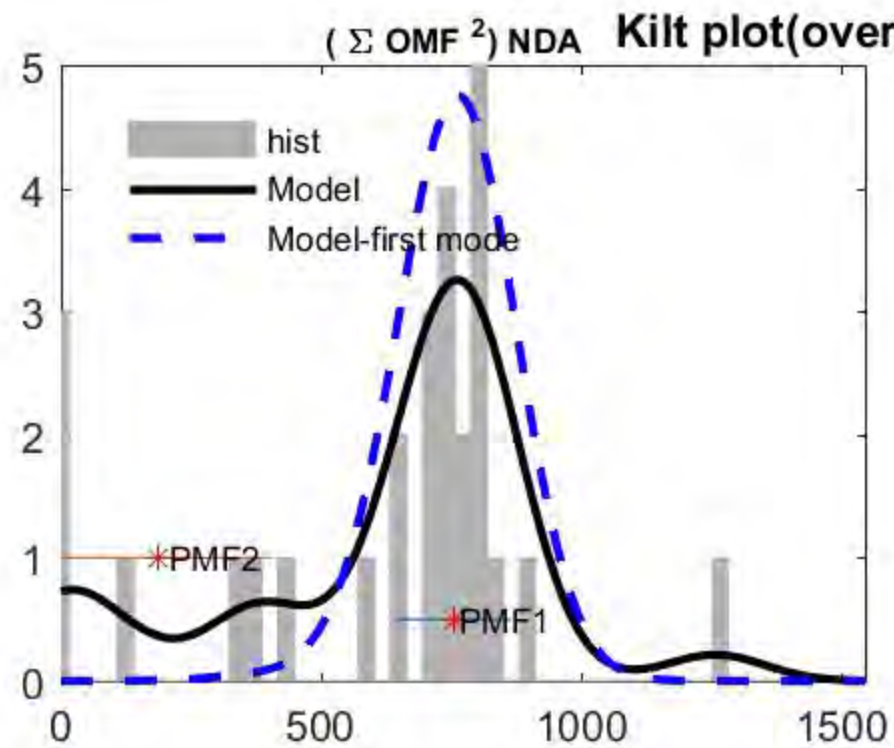


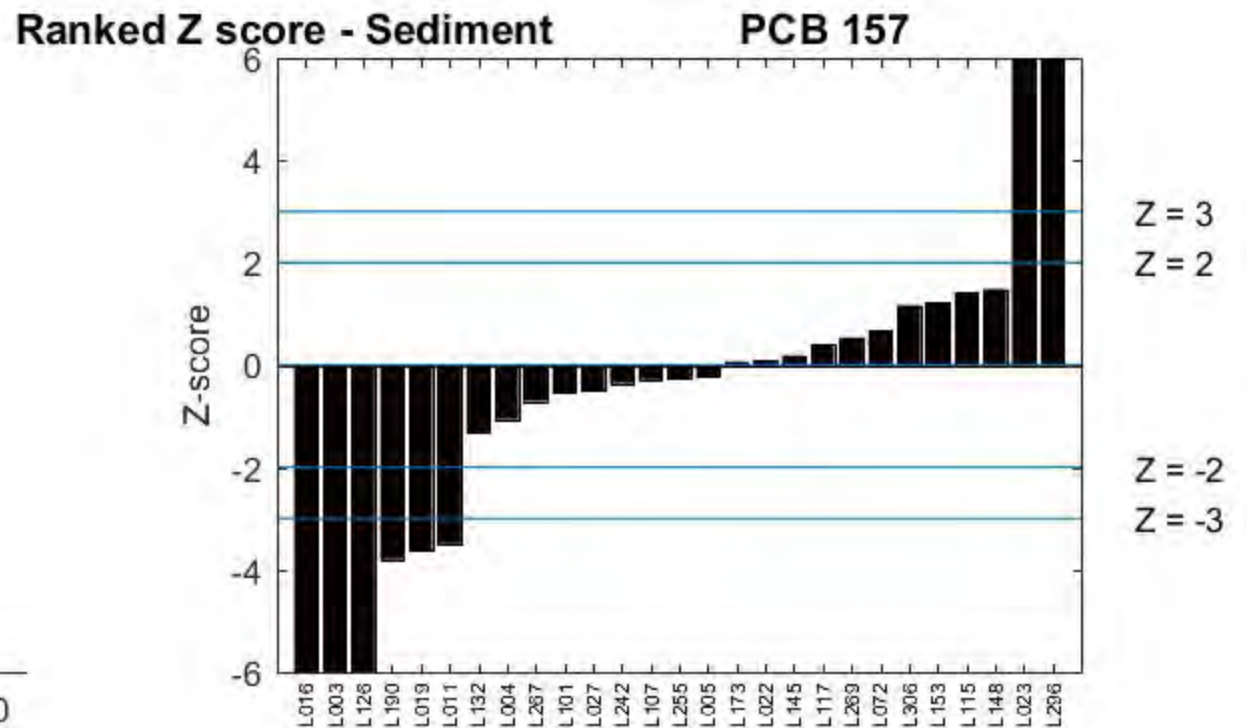
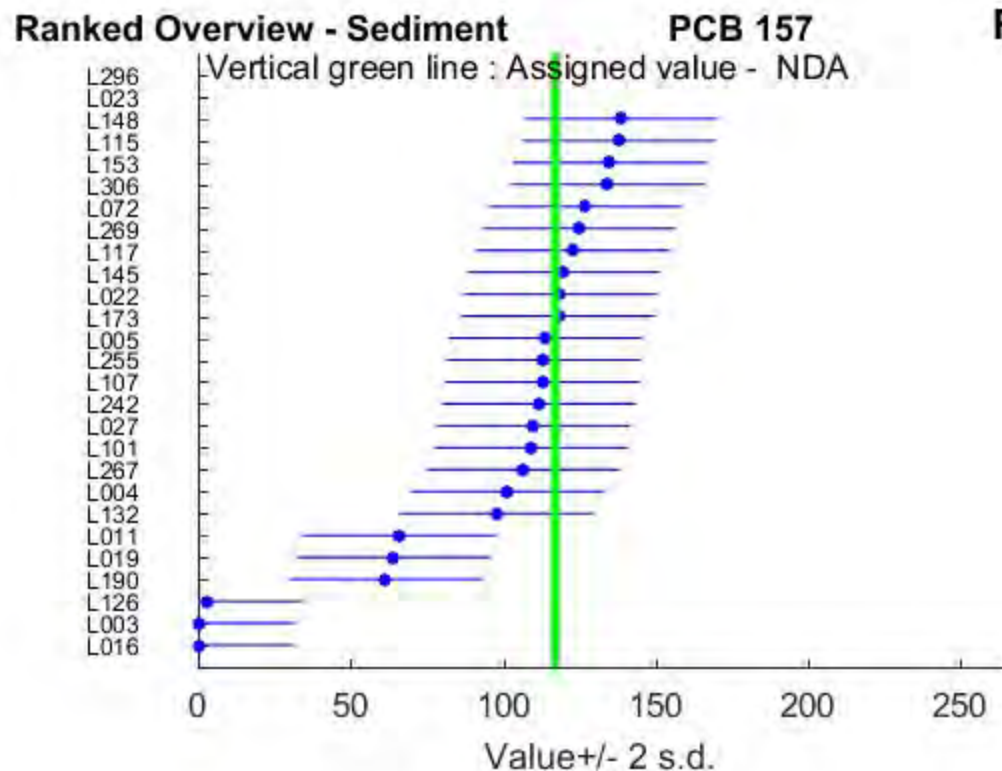
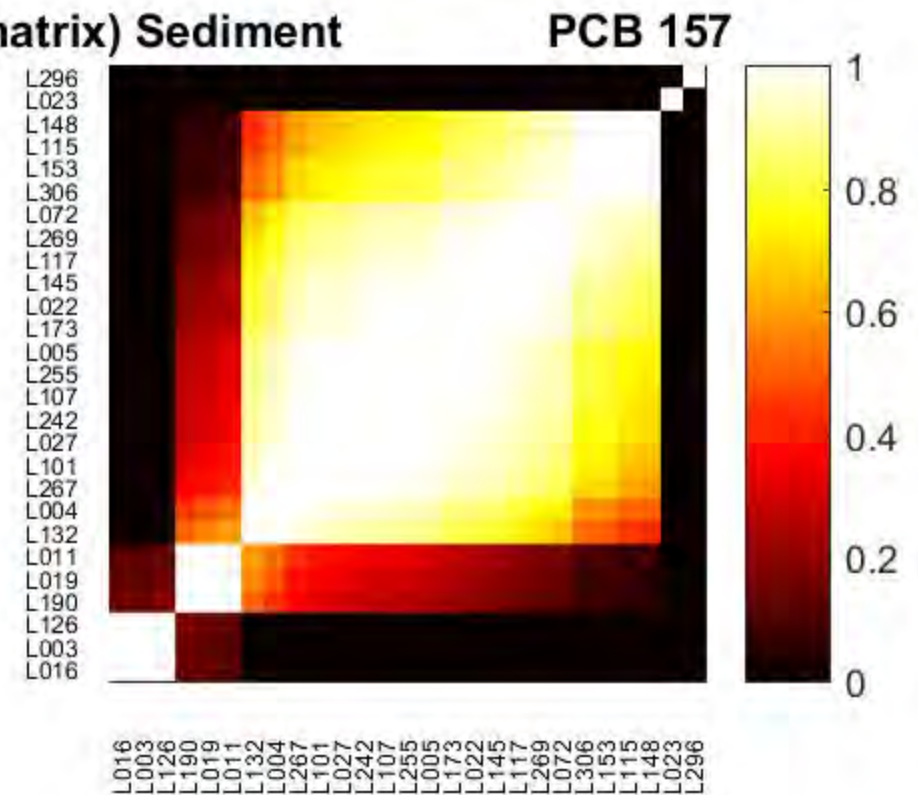
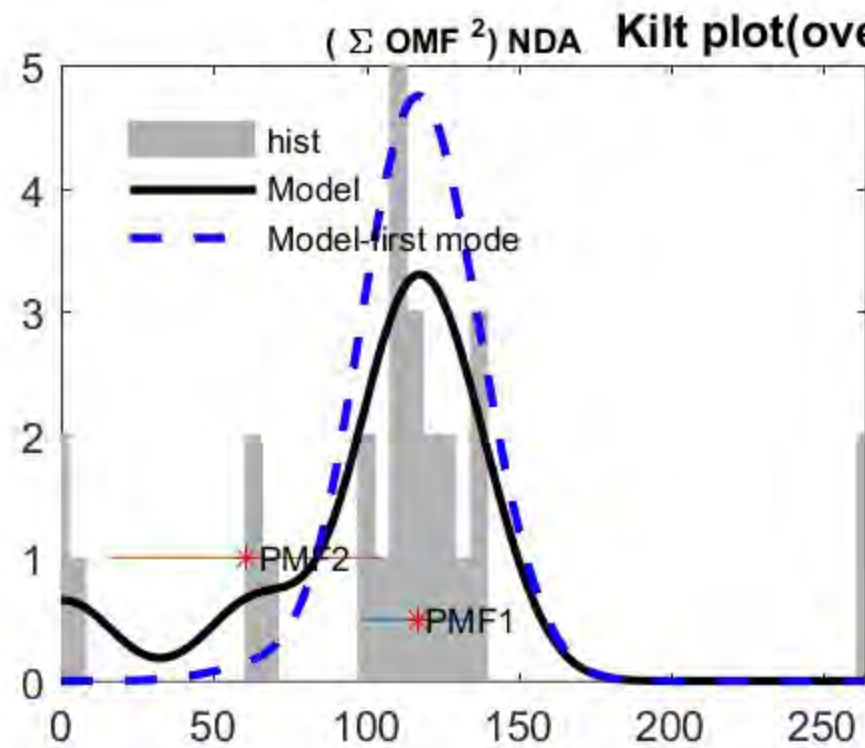


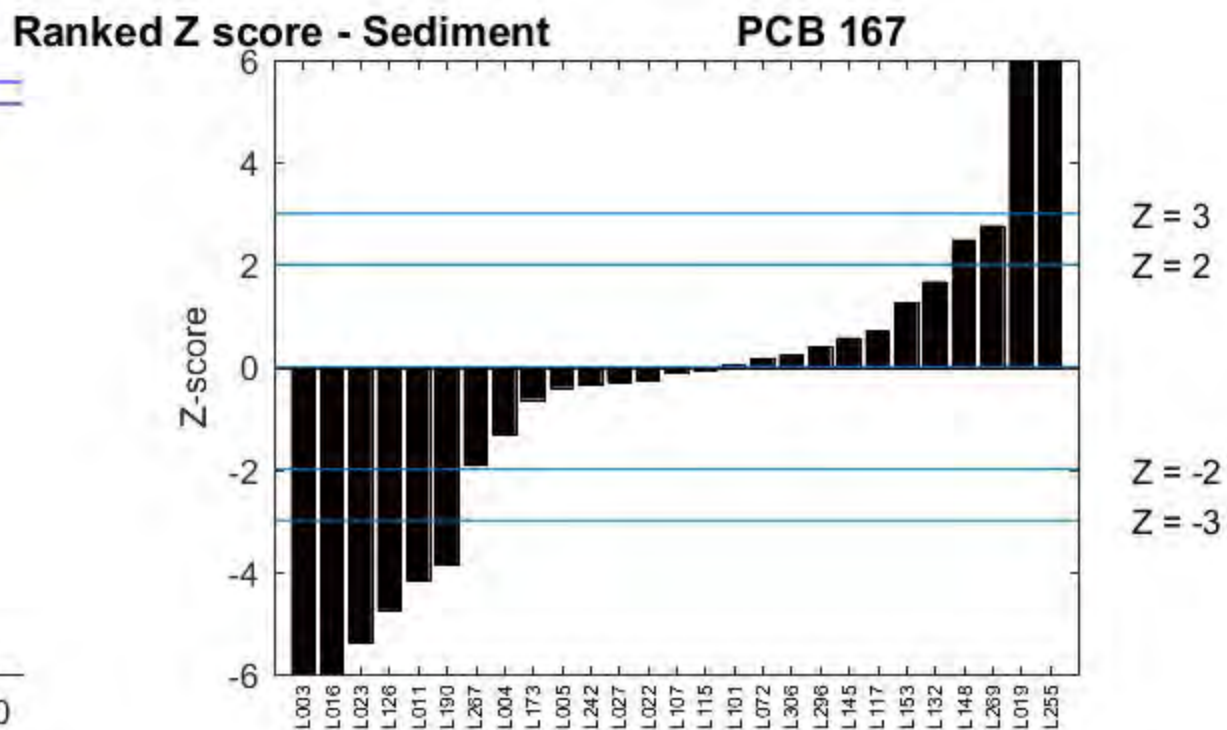
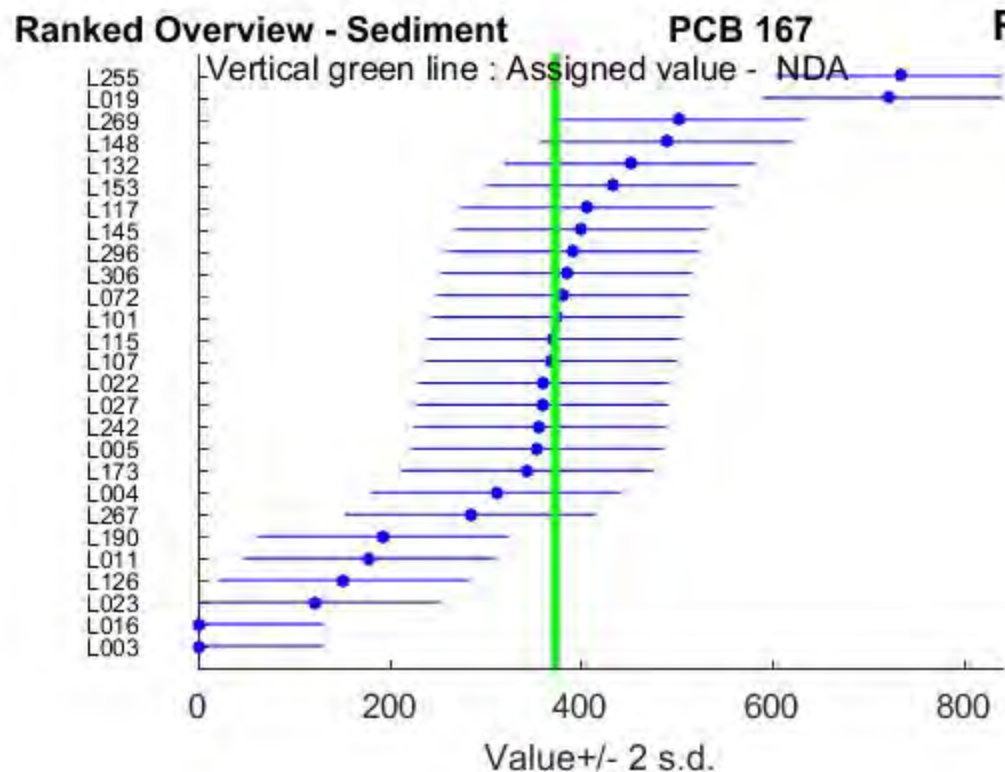
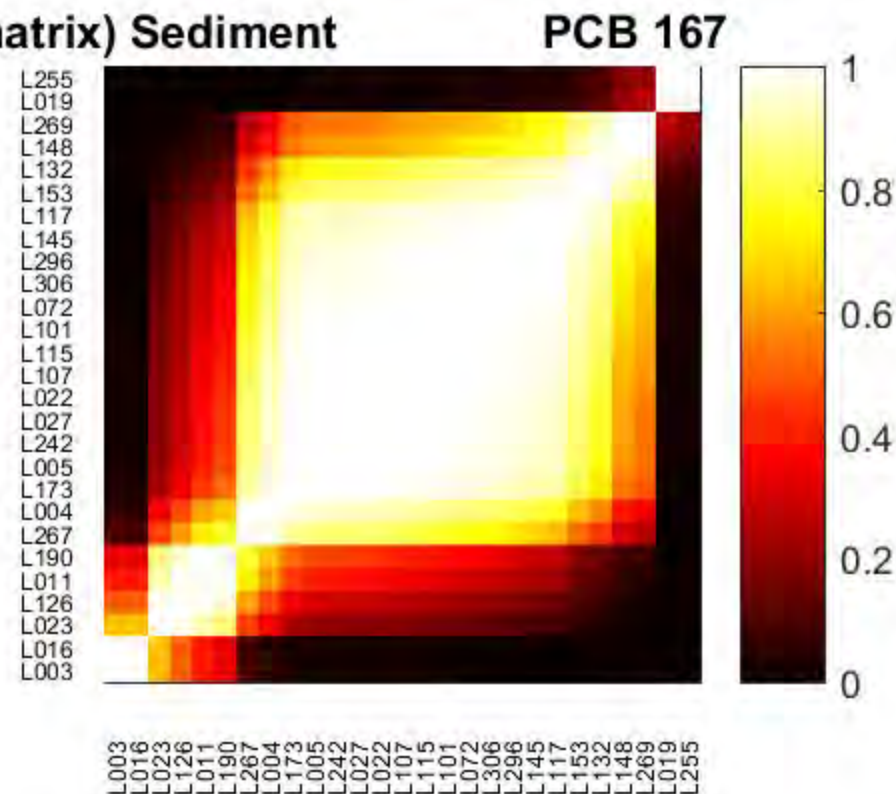
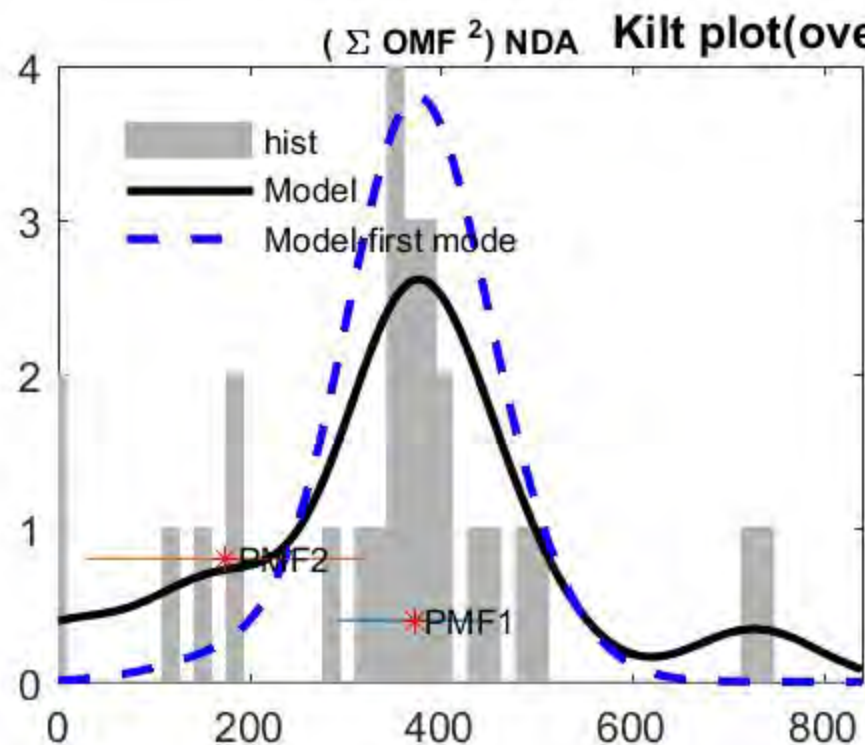


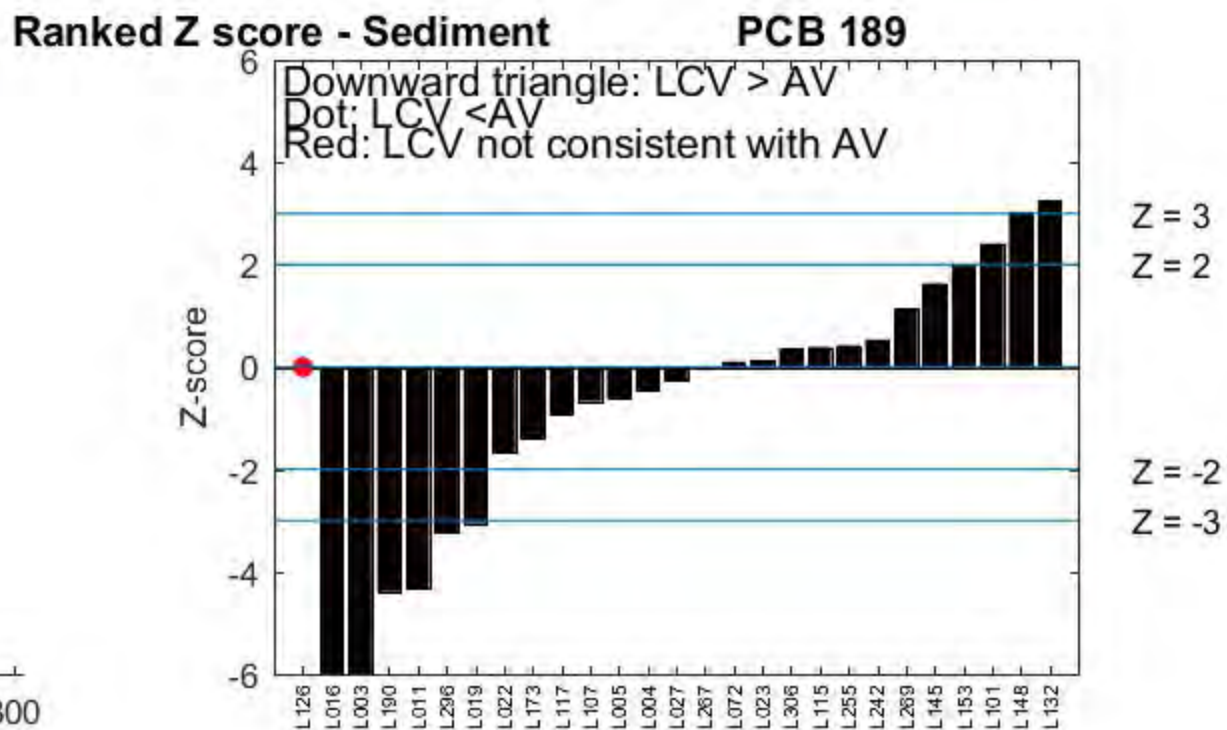
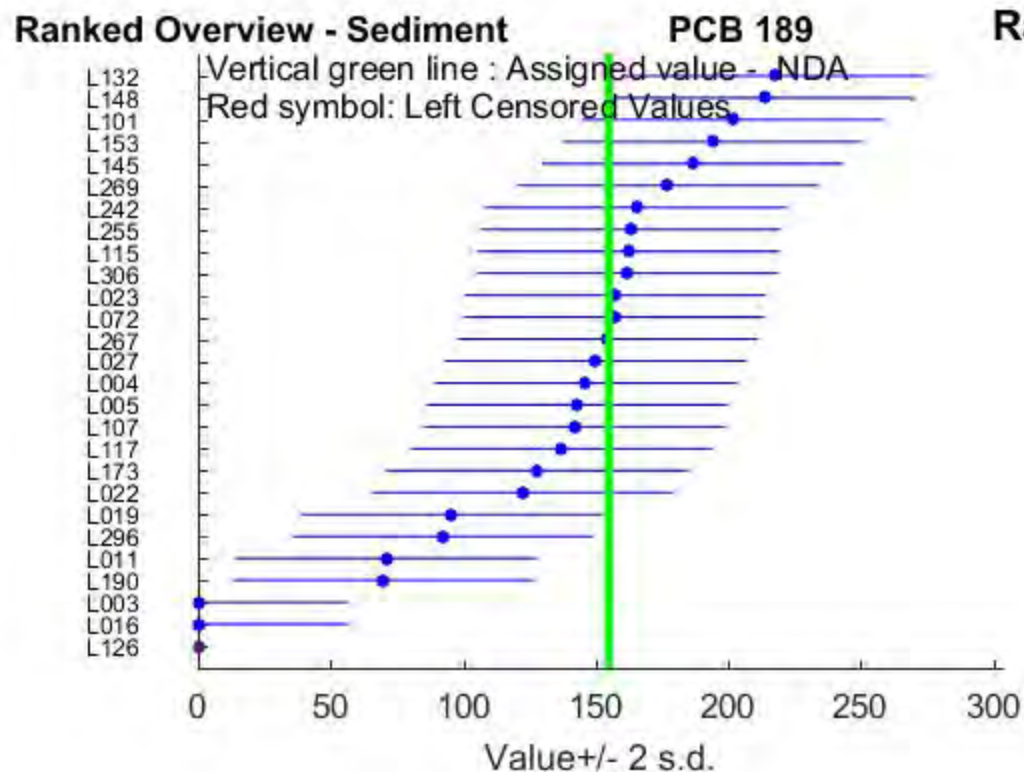
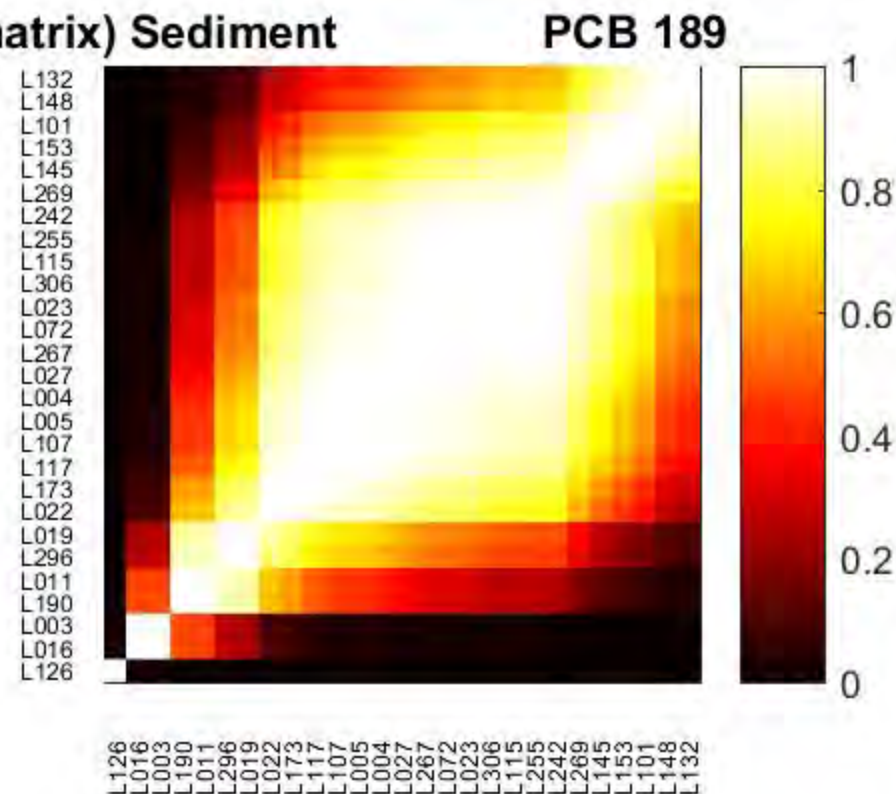
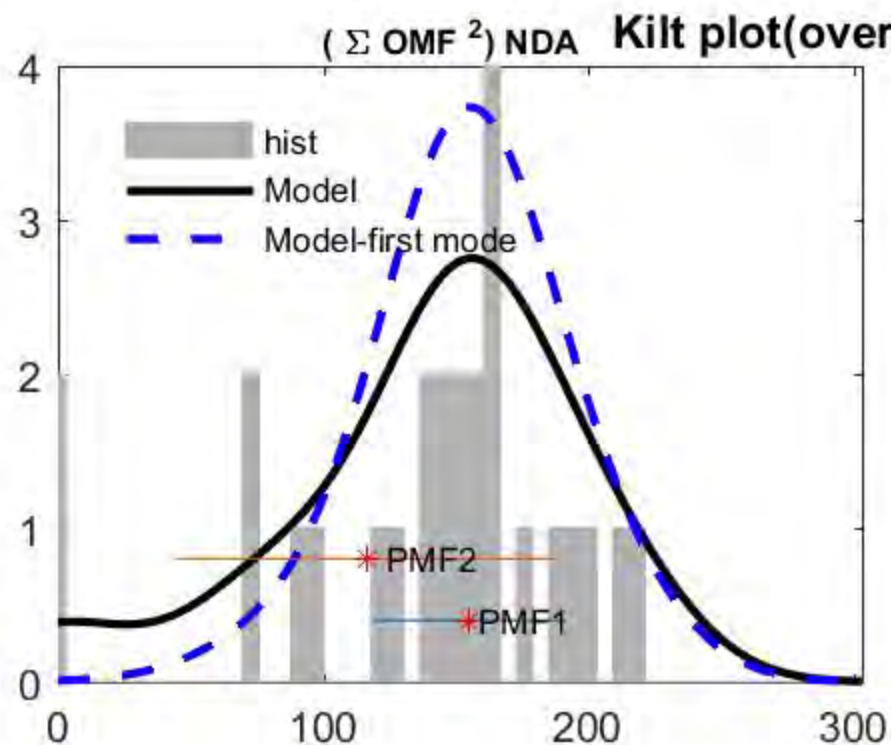


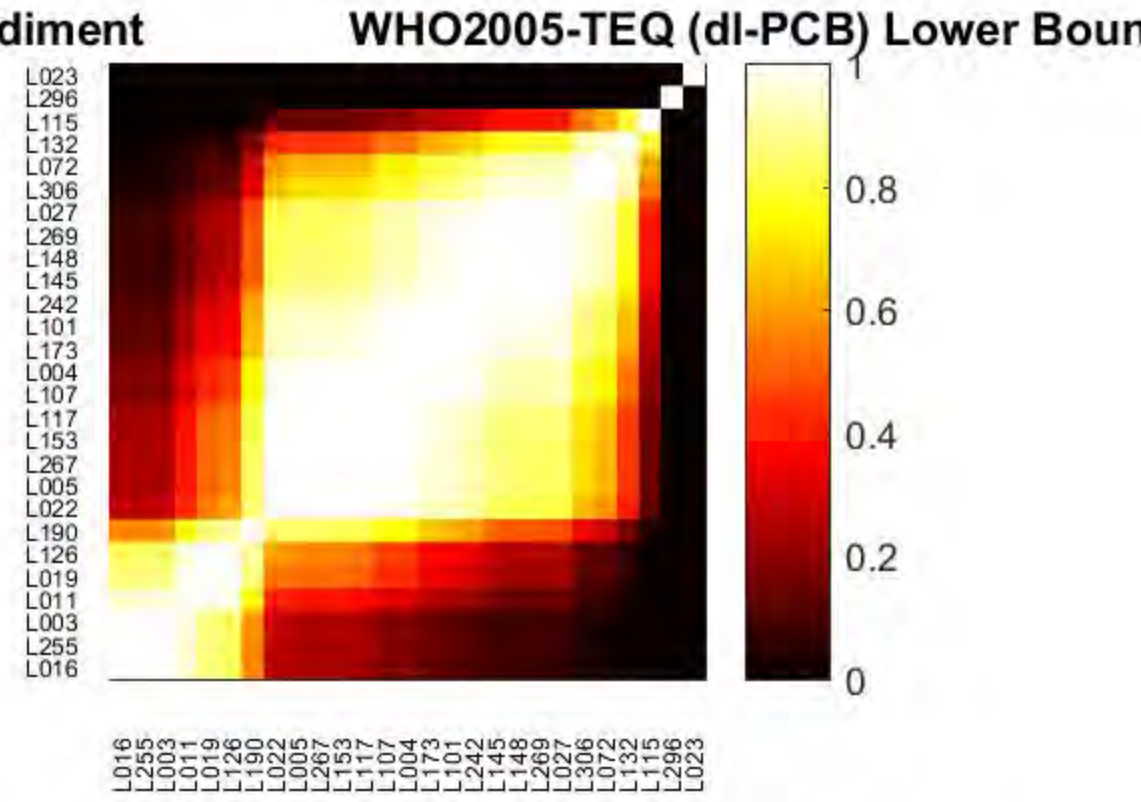
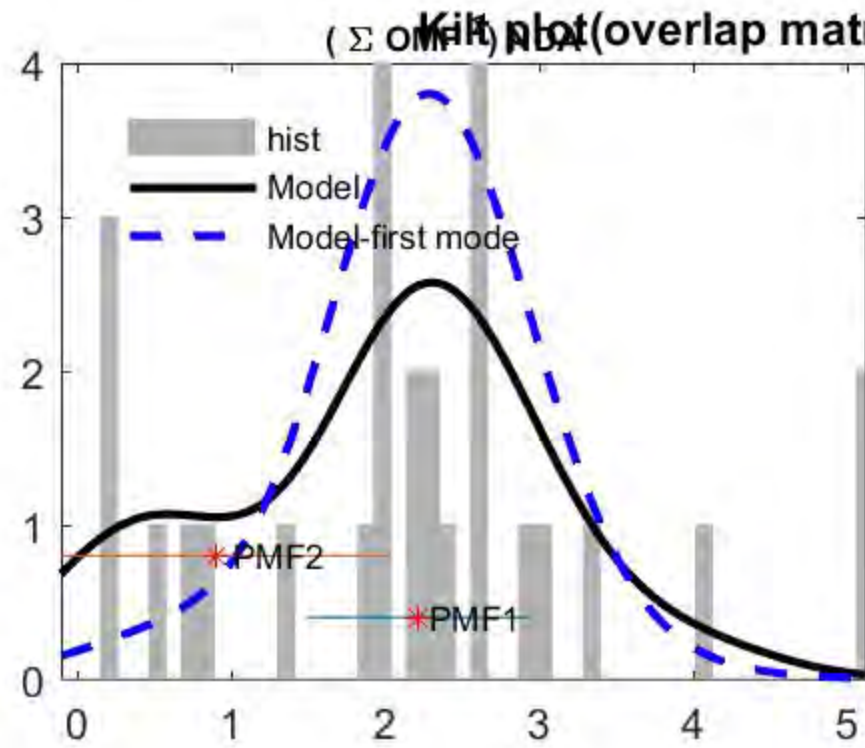




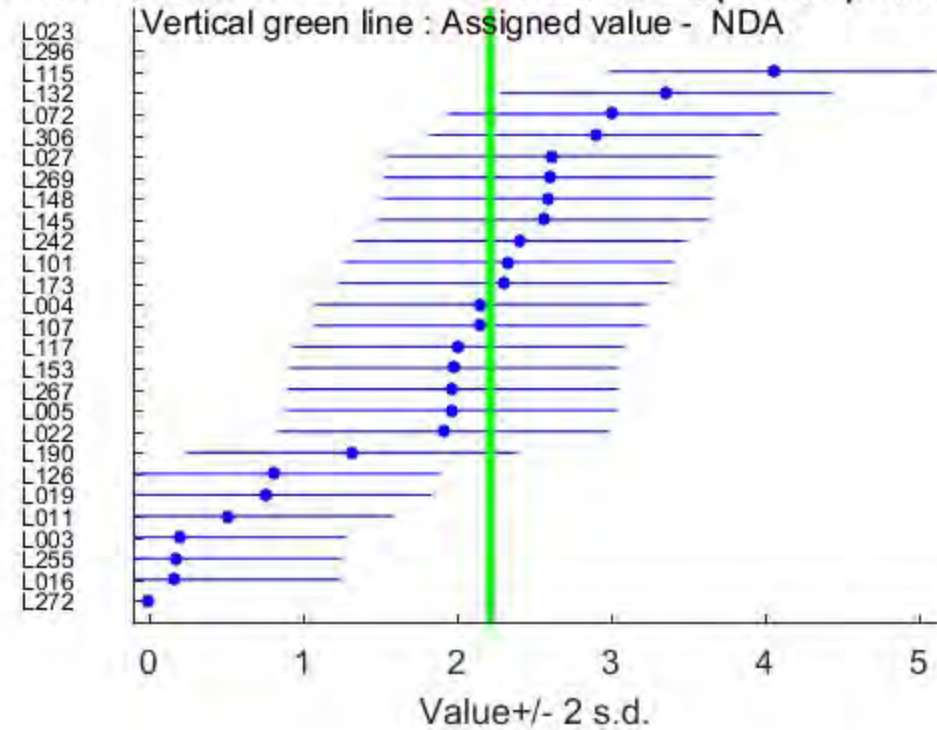




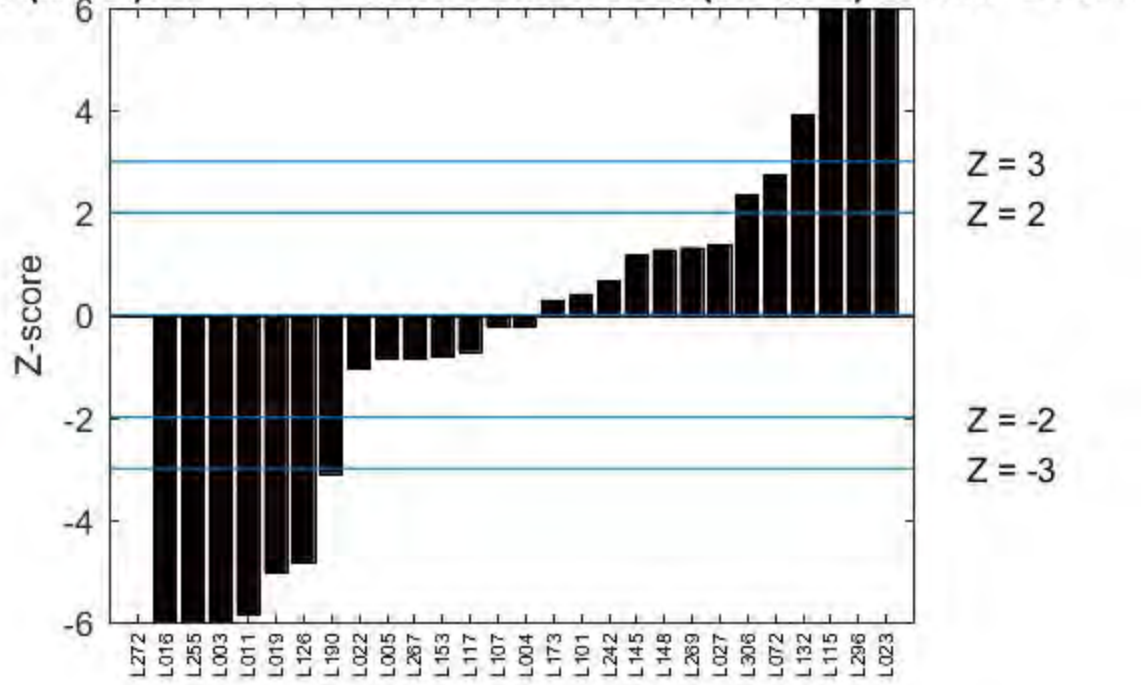


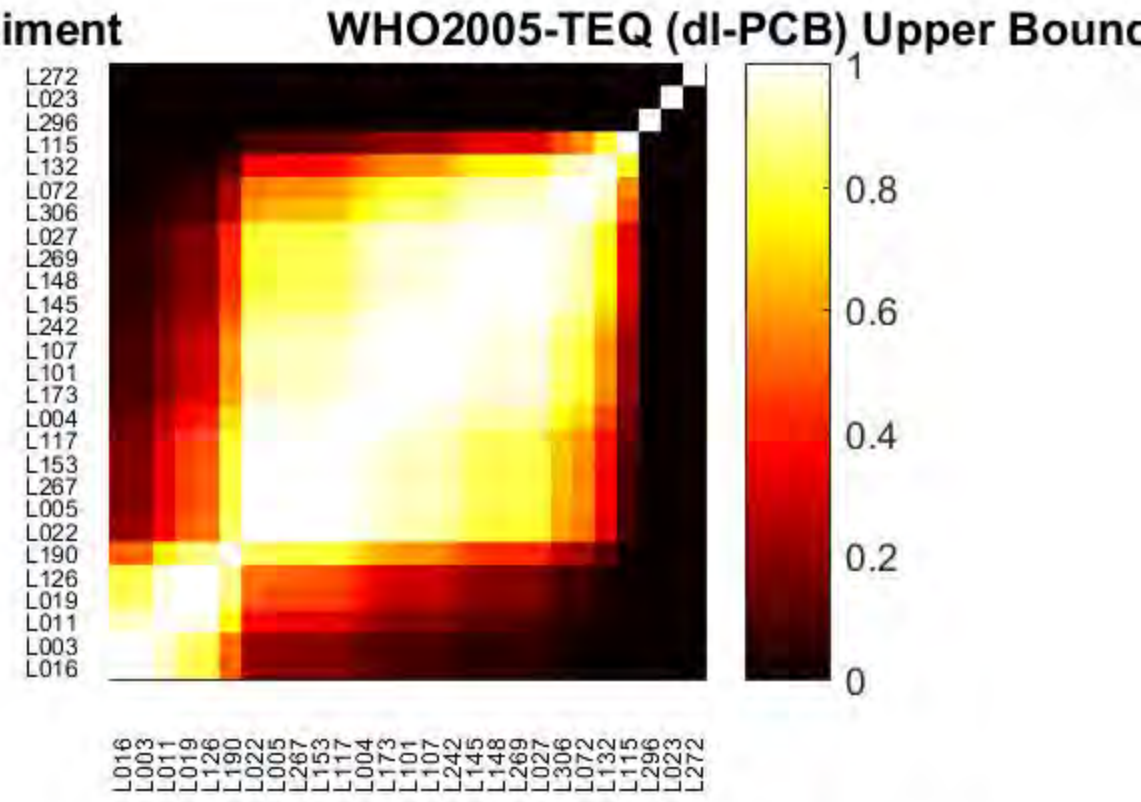
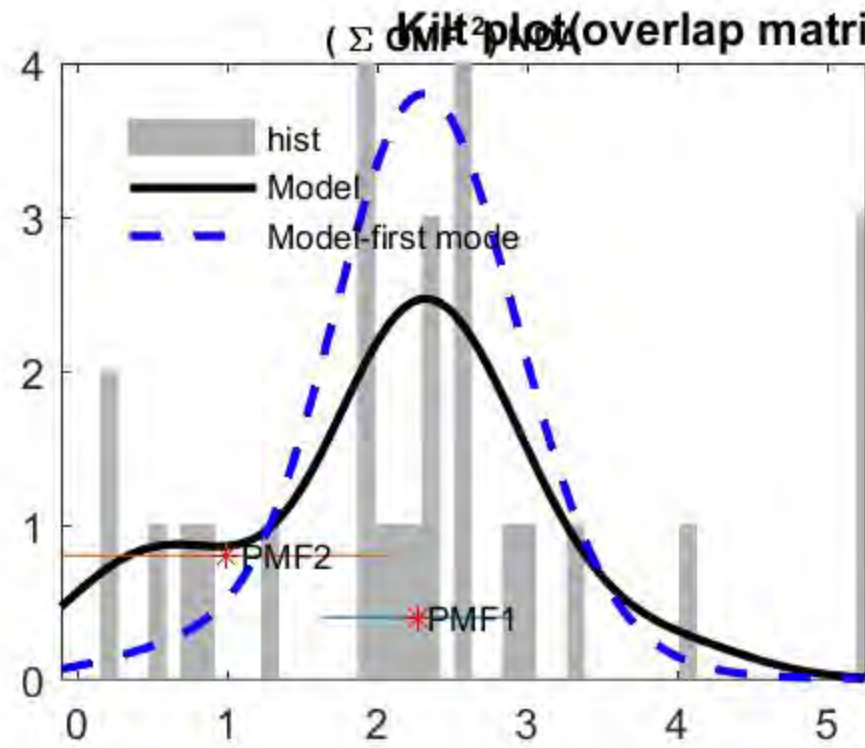


Ranked Overview - Sediment

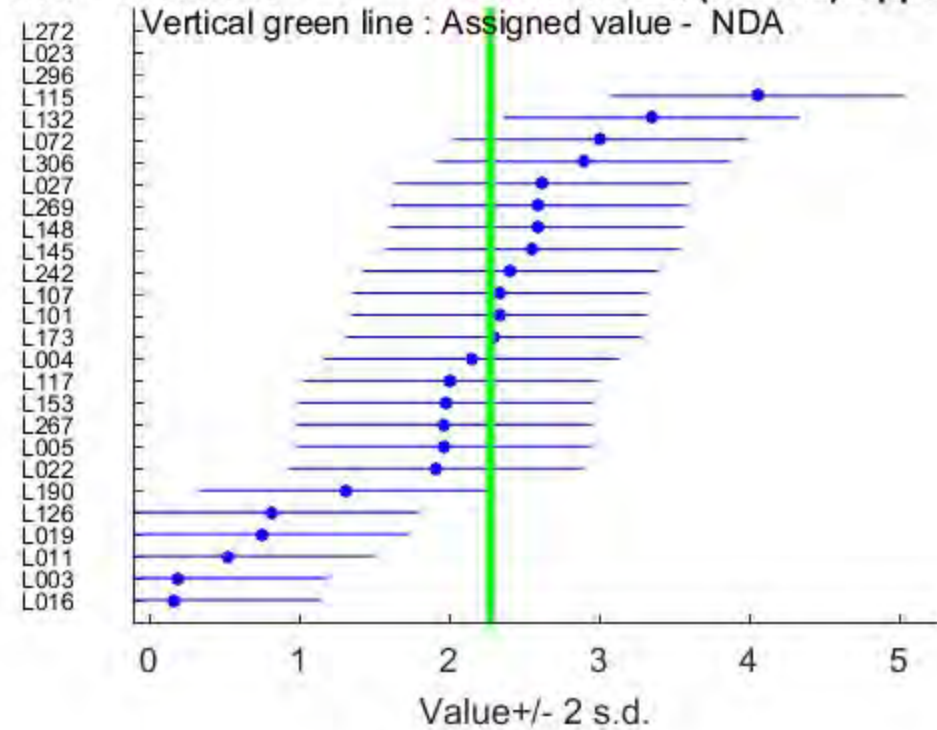


Ranked Z-score - Sediment

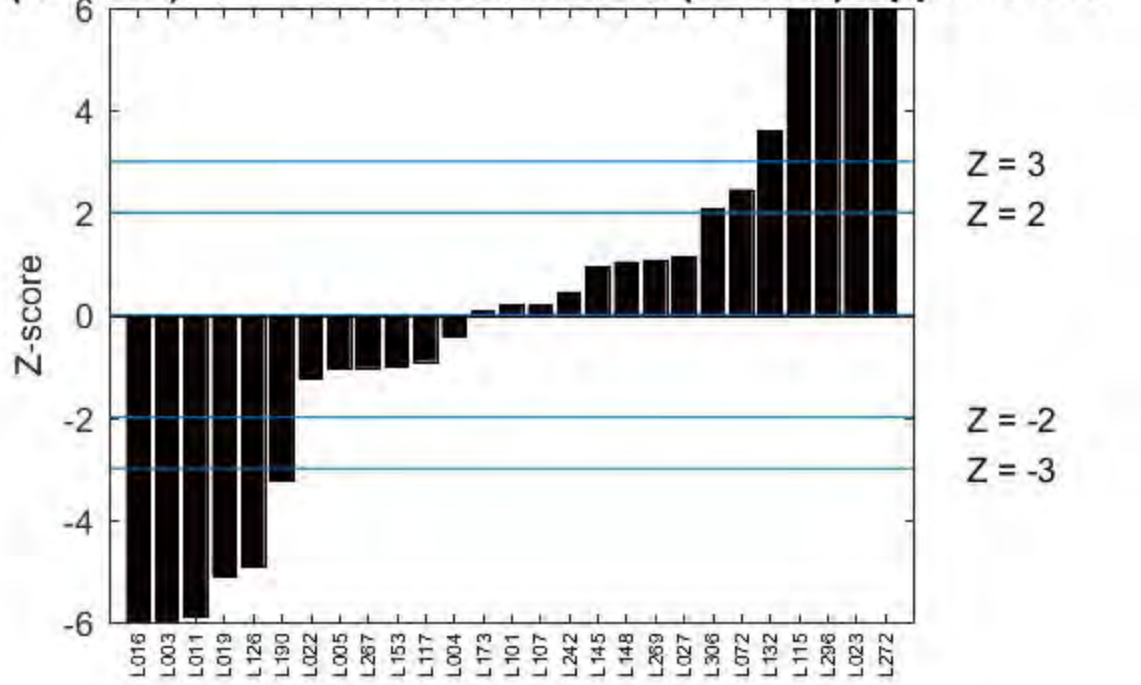


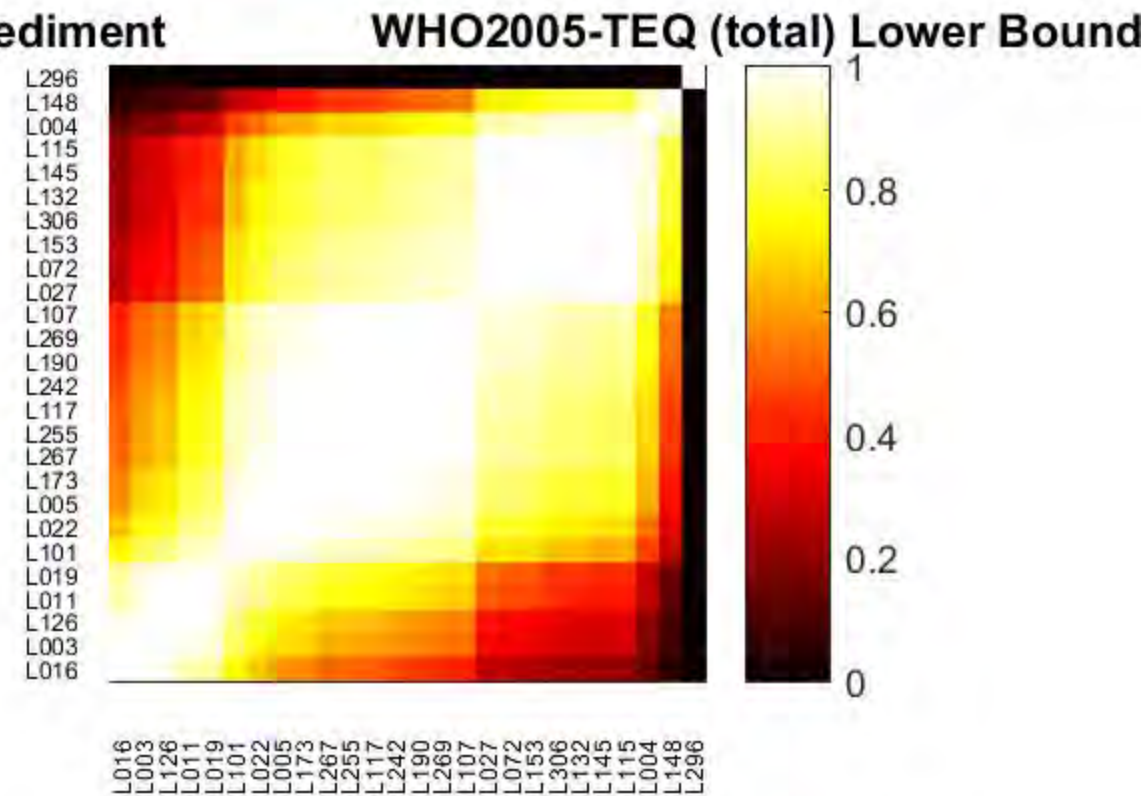
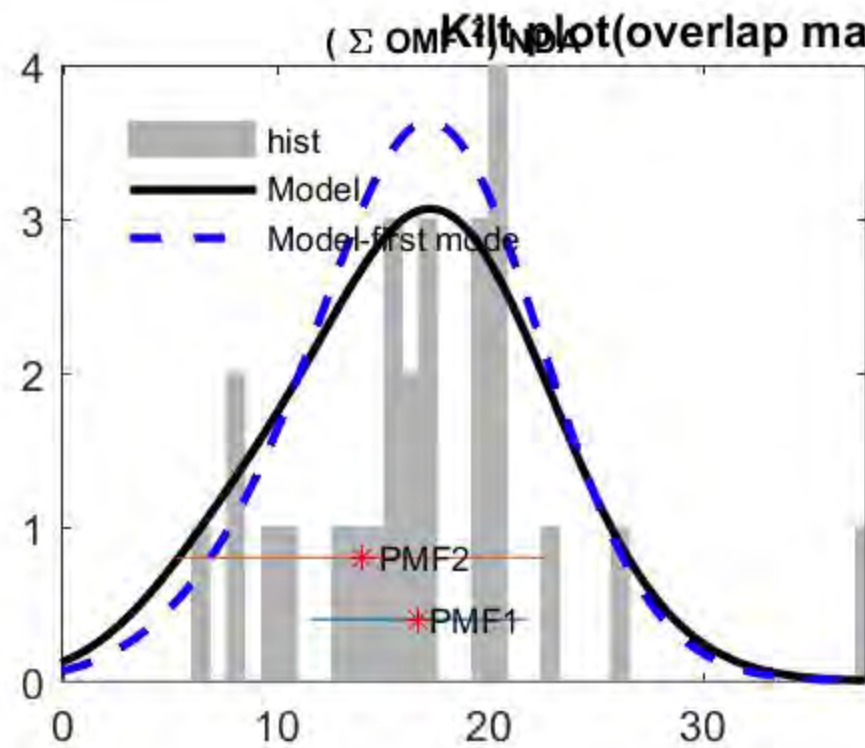


Ranked Overview - Sediment

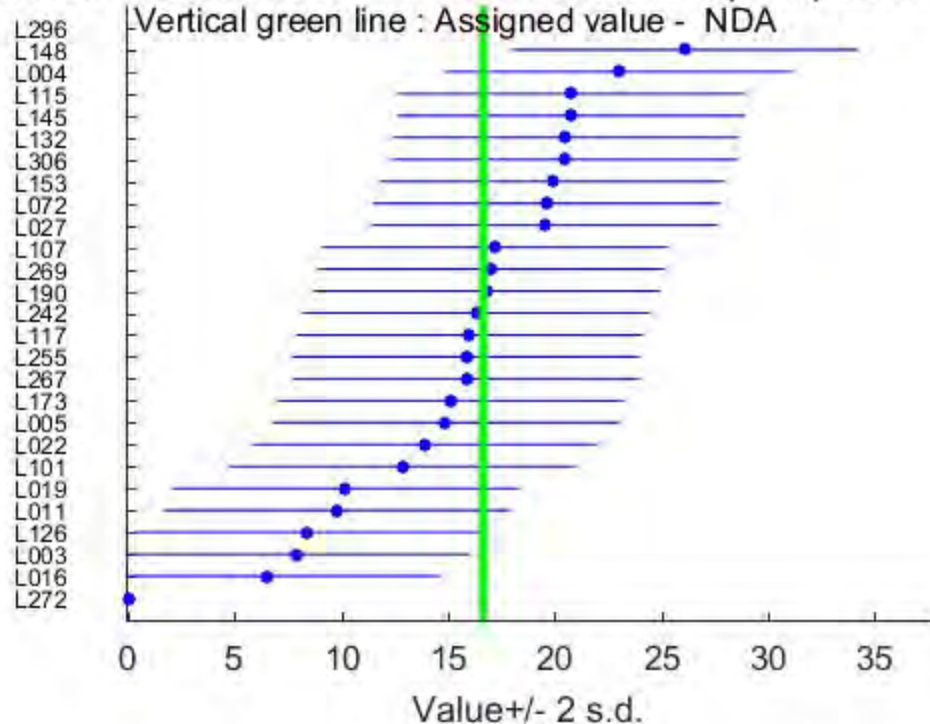


WHO2005-TEQ (dl-PCB) Upper Bound

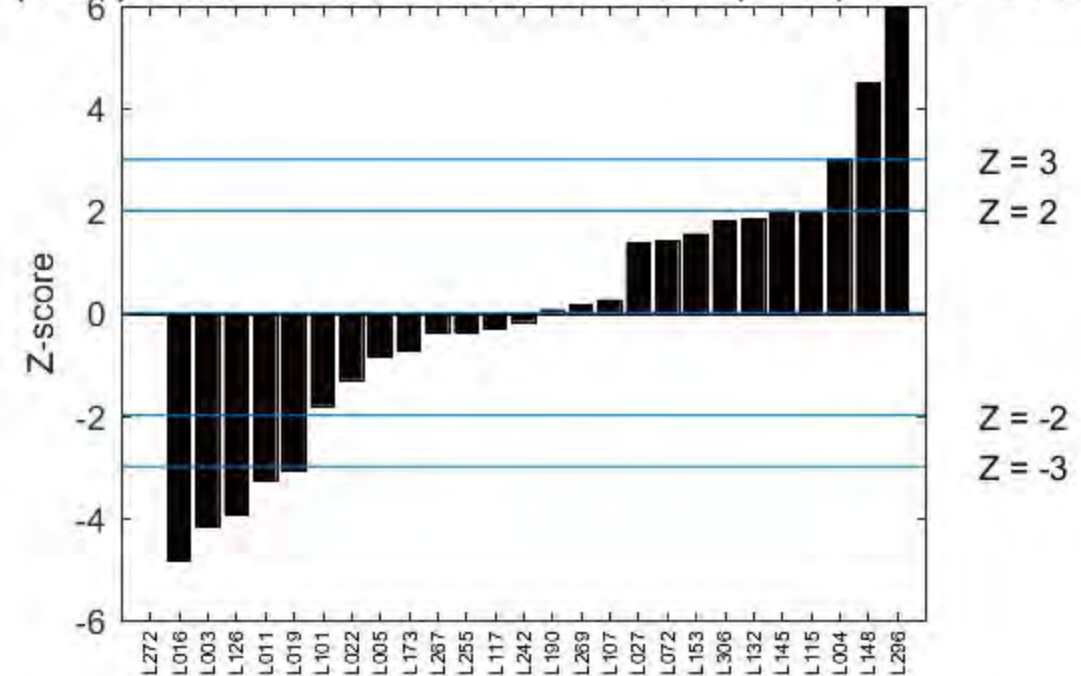


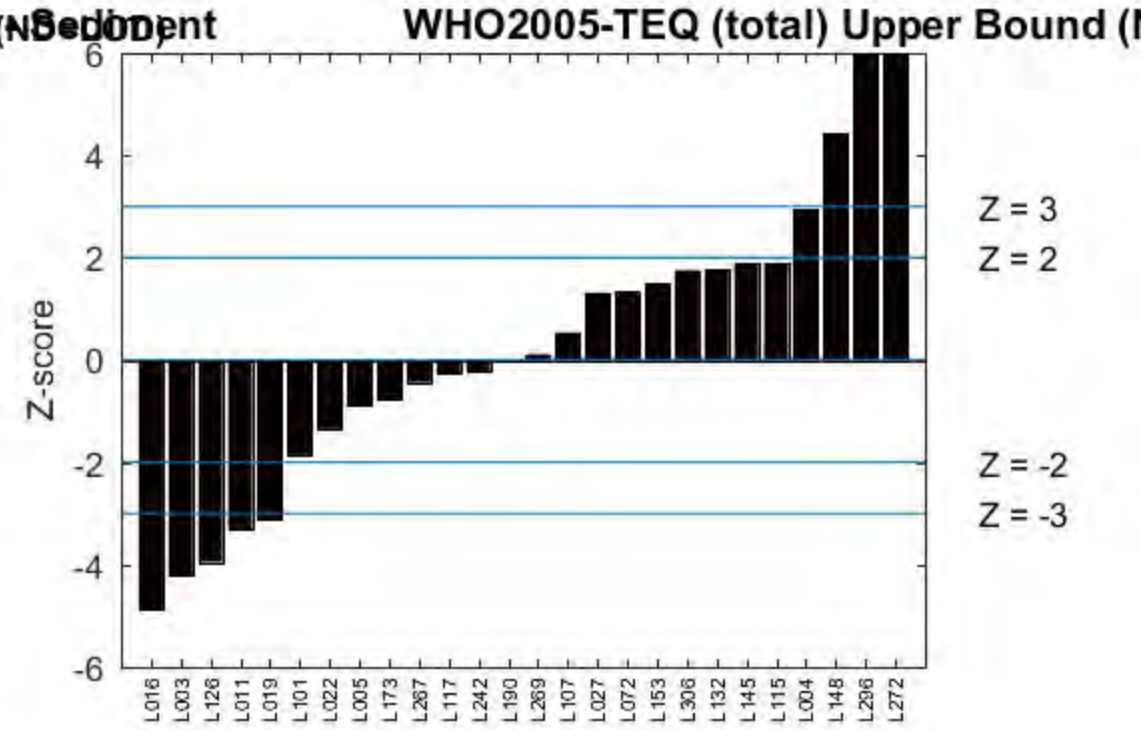
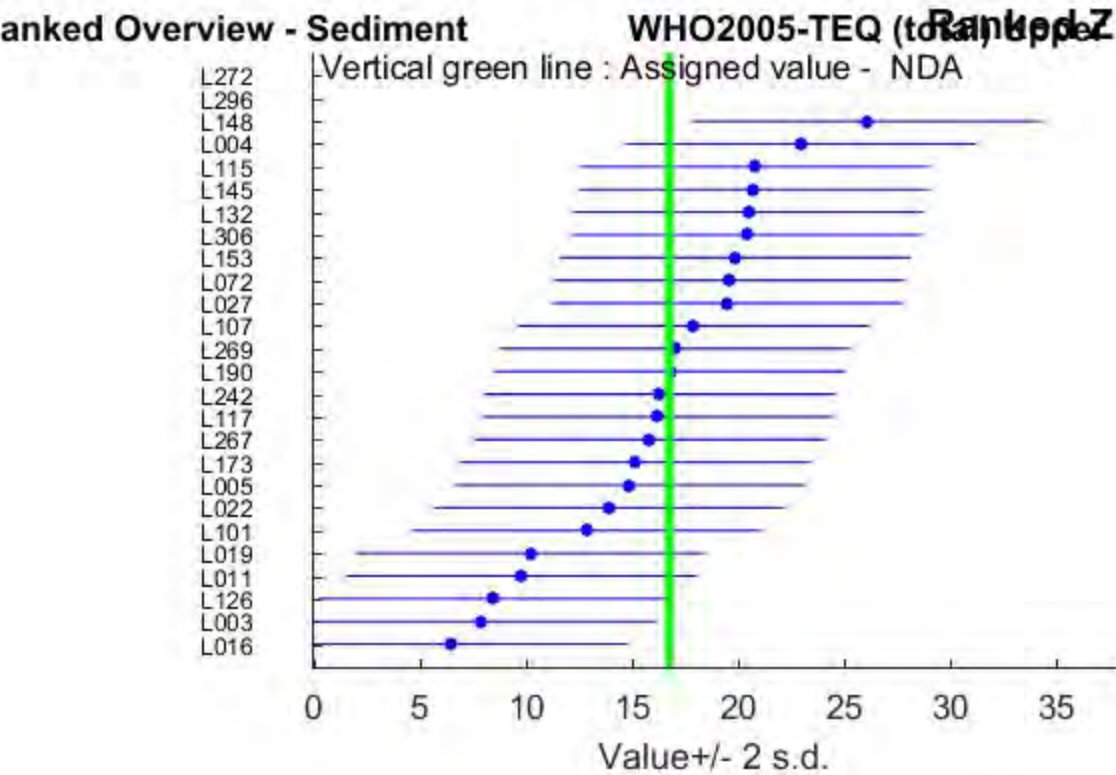
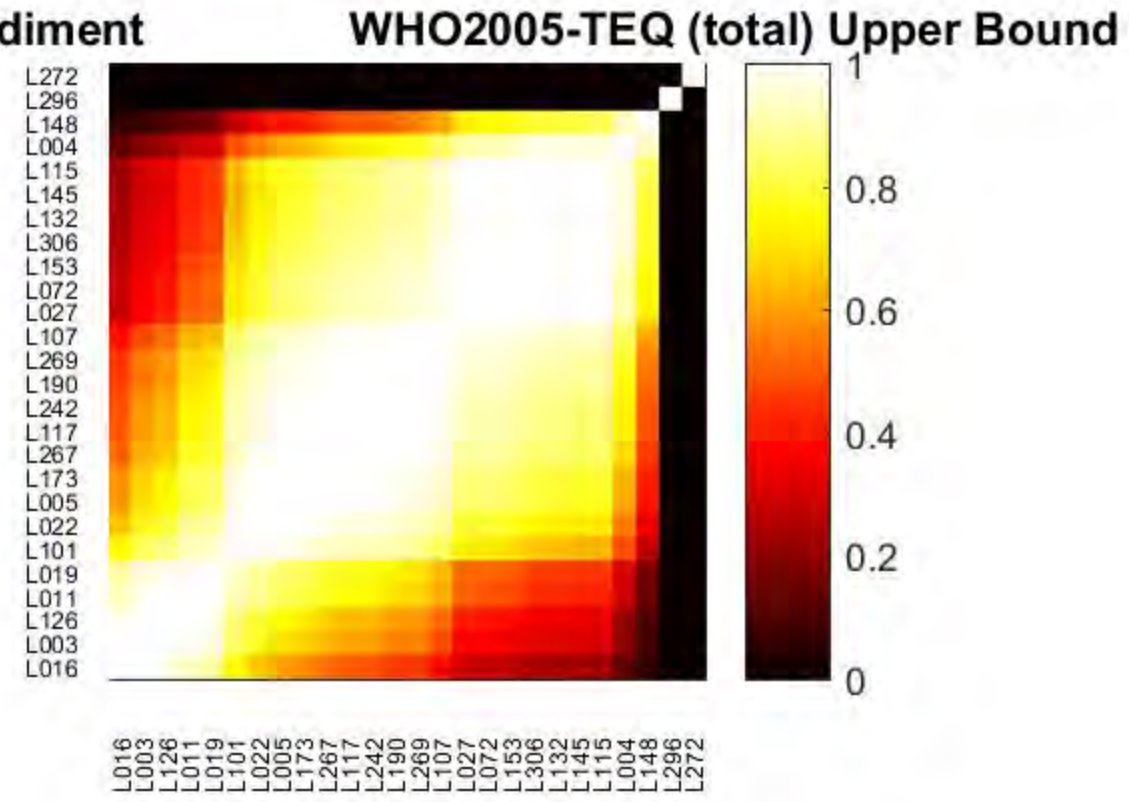
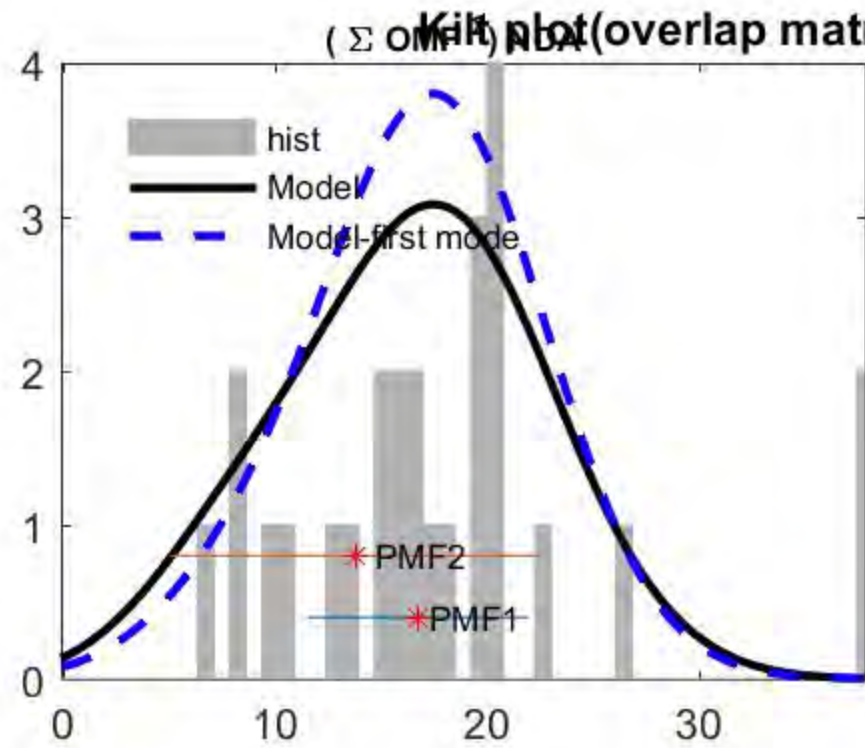


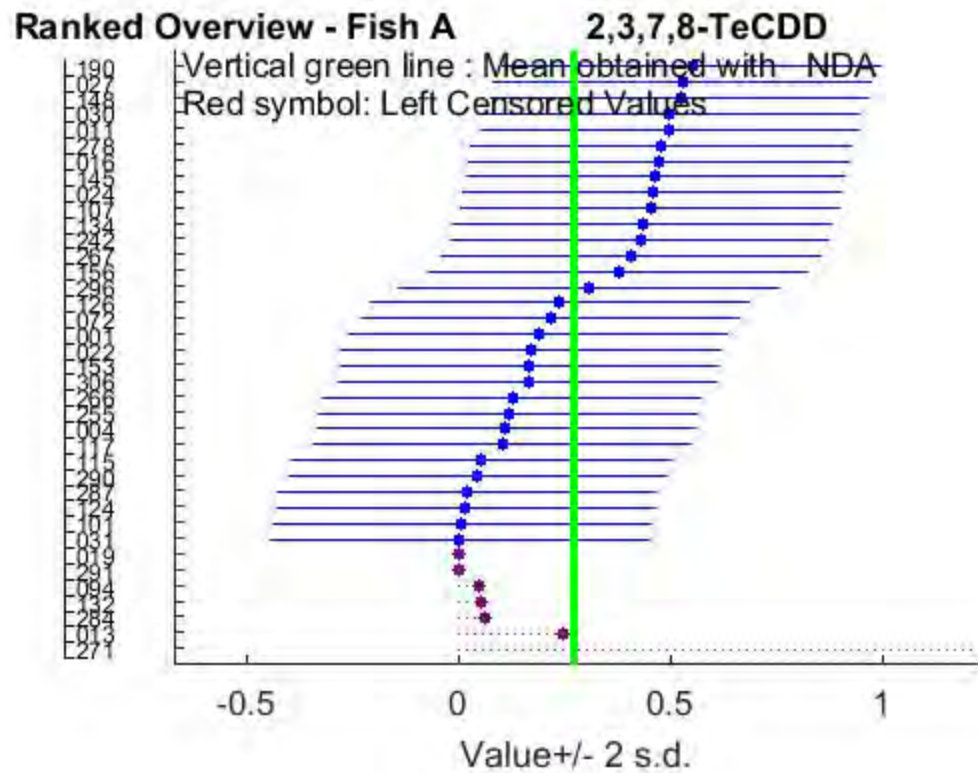
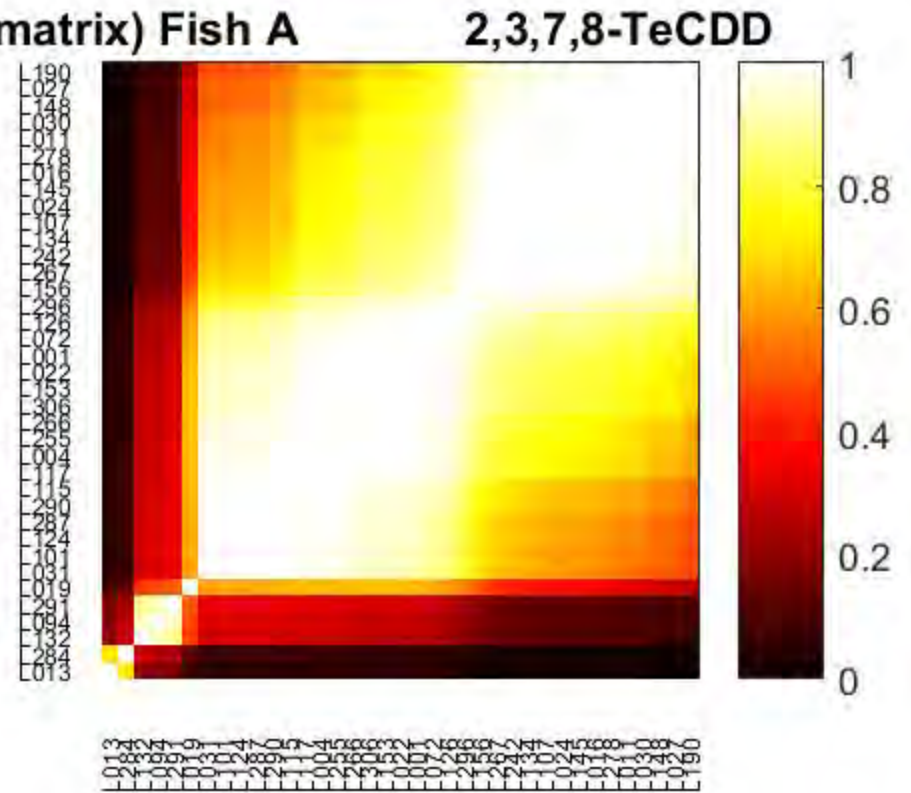
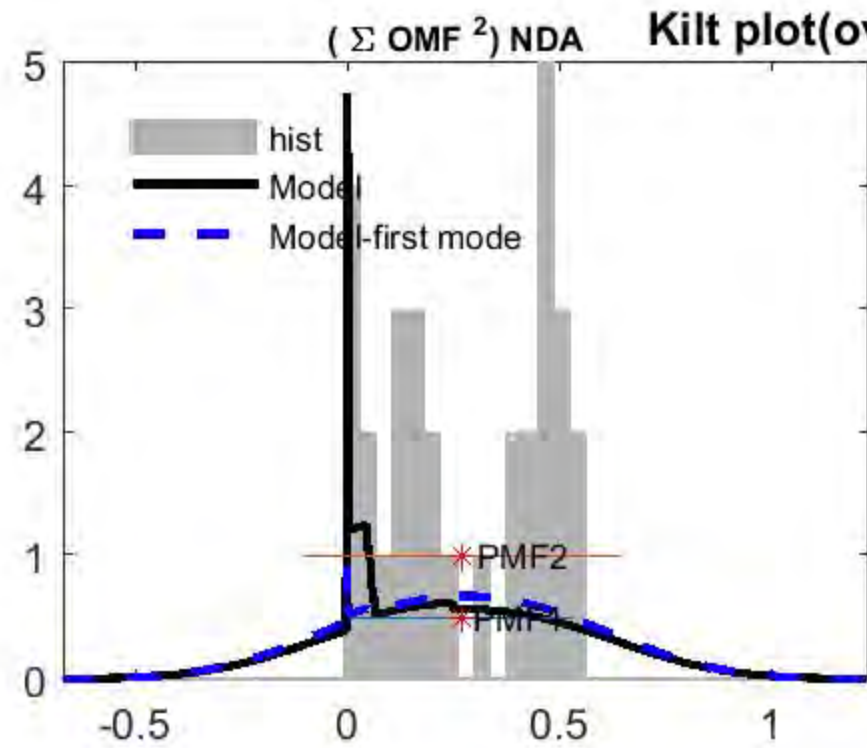
Ranked Overview - Sediment



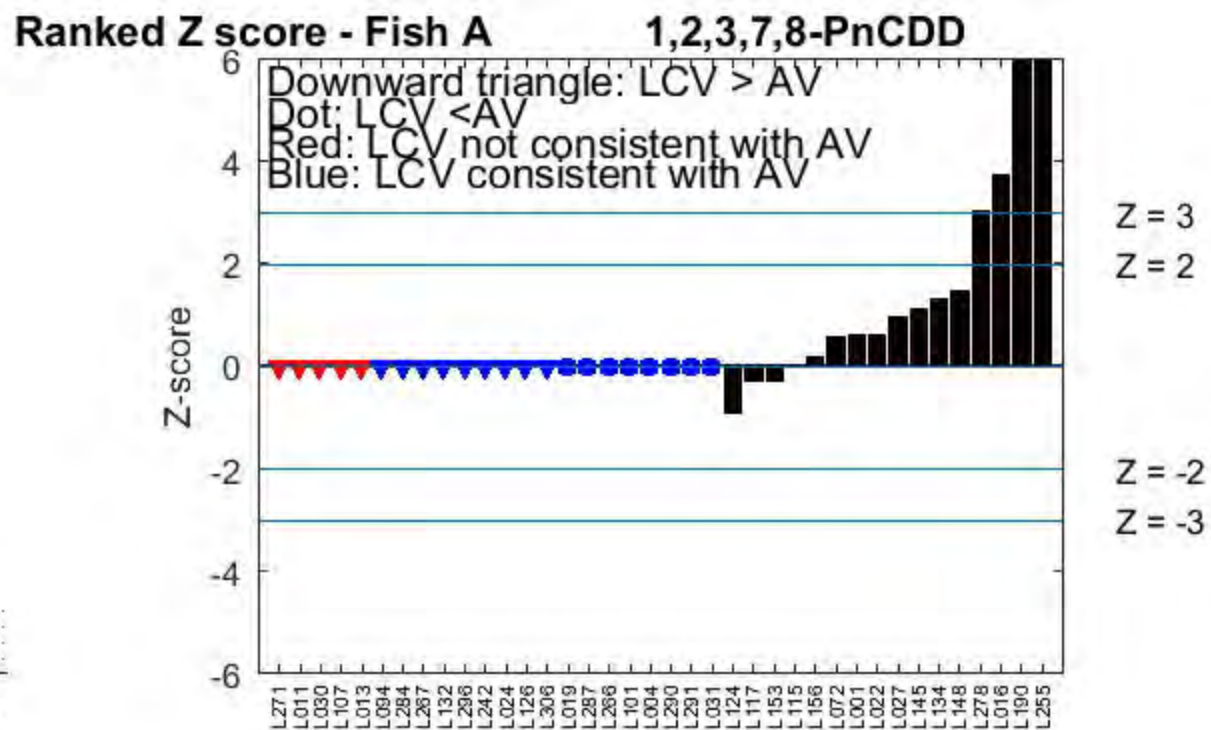
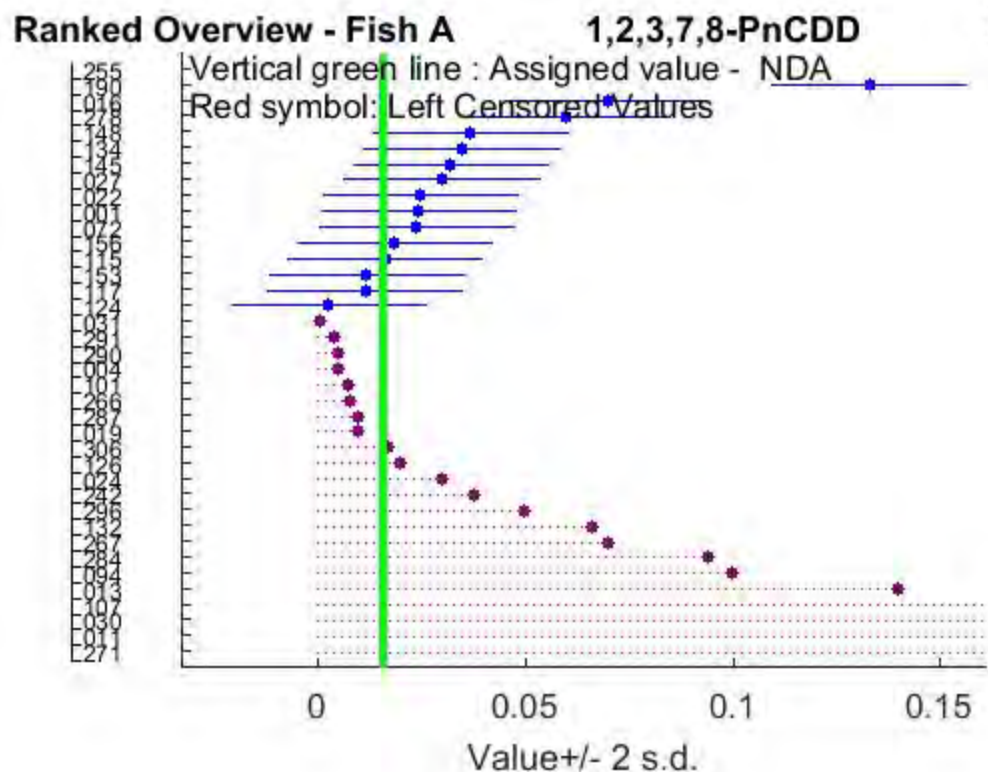
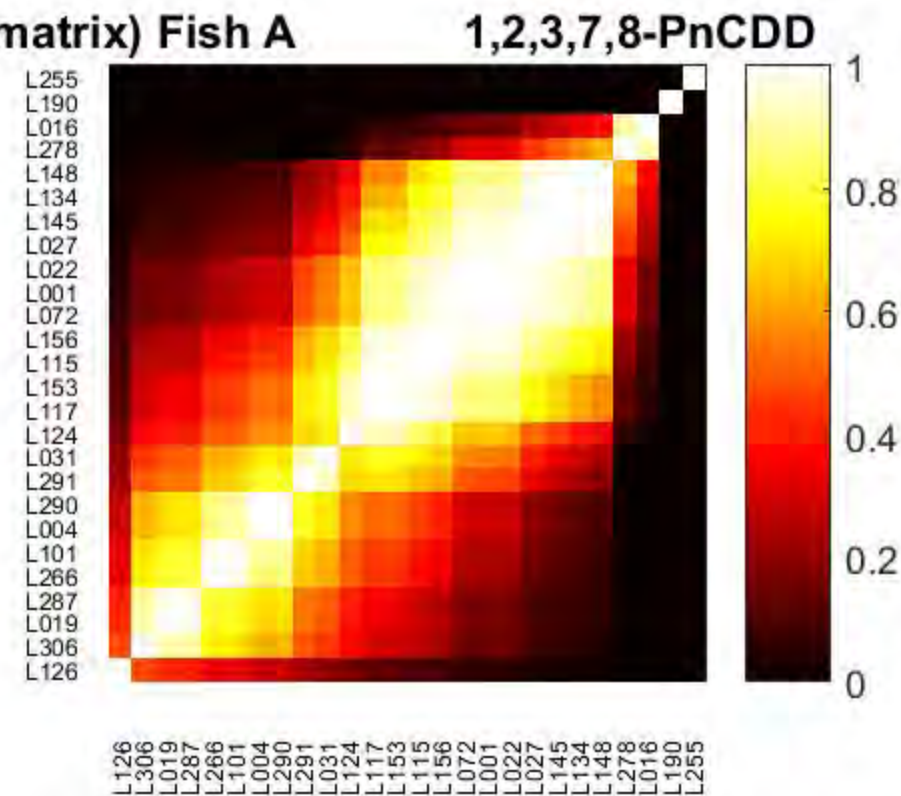
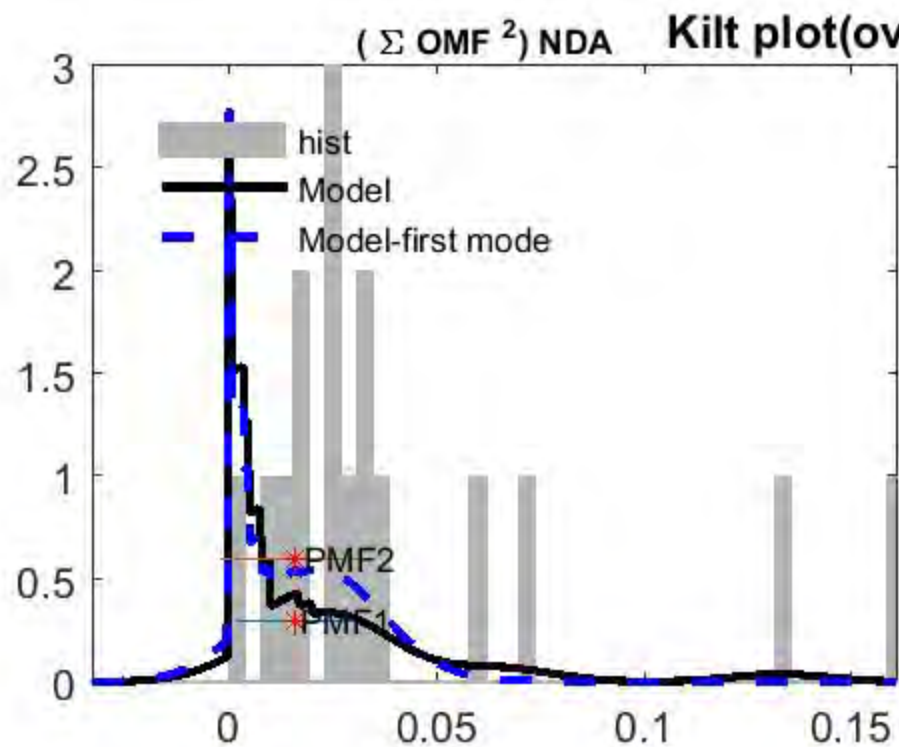
Ranked Z Score (NDA) Sediment

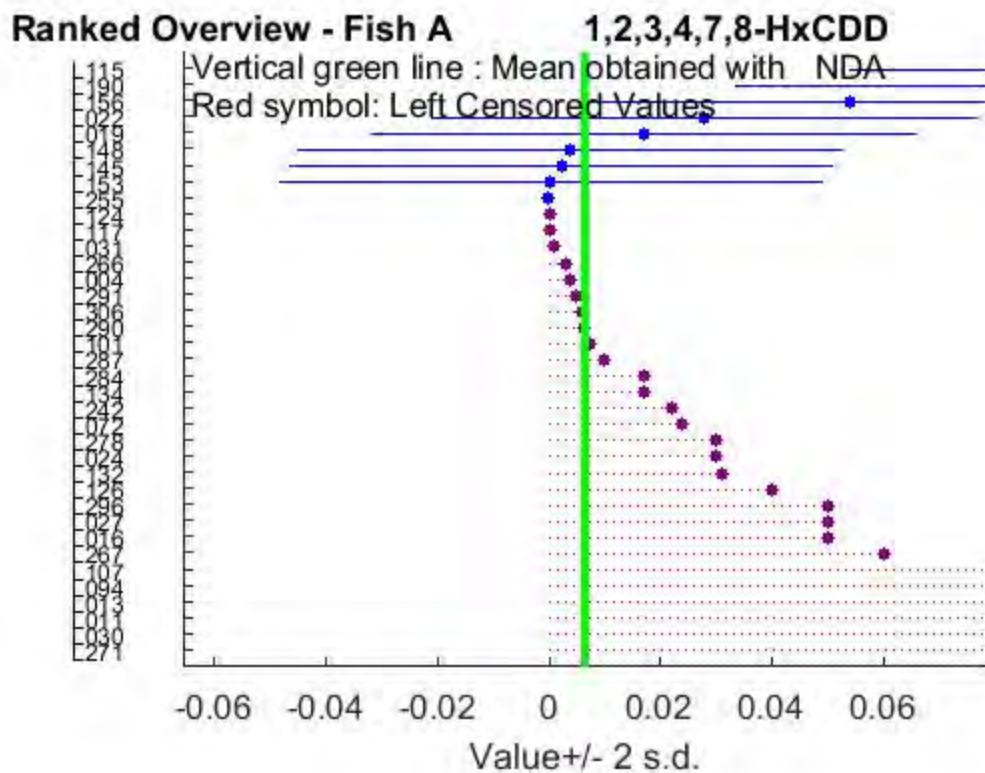
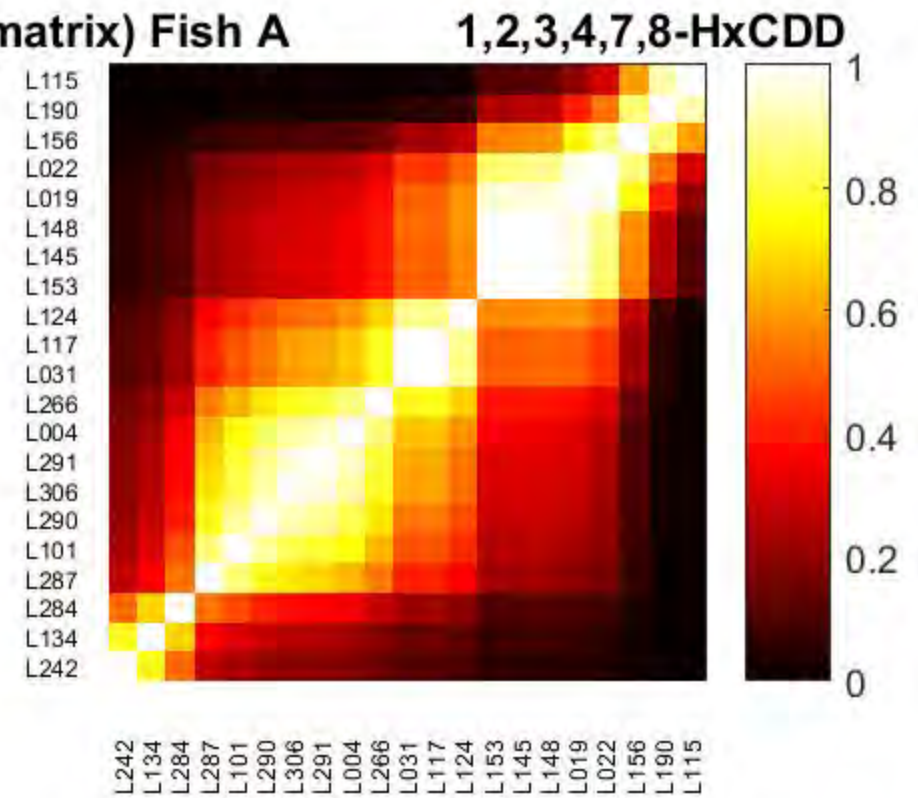
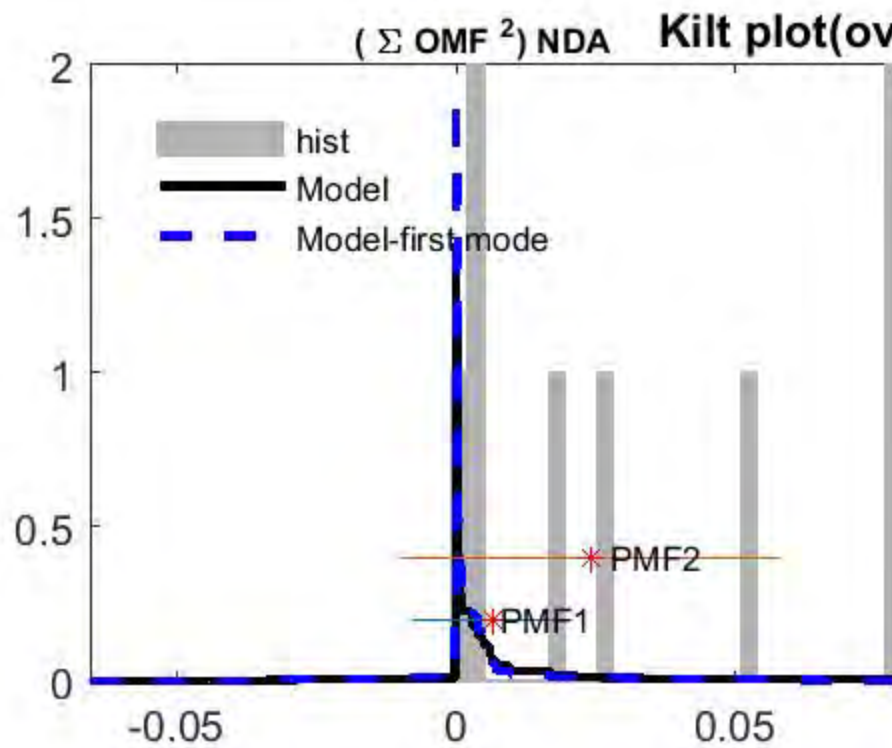




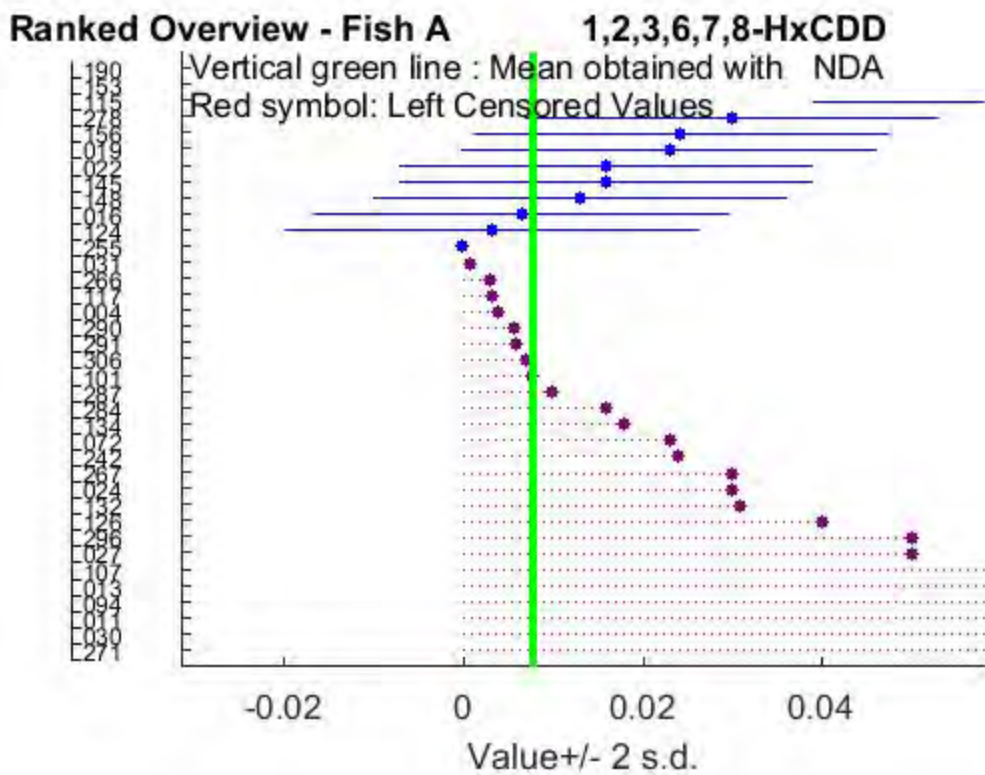
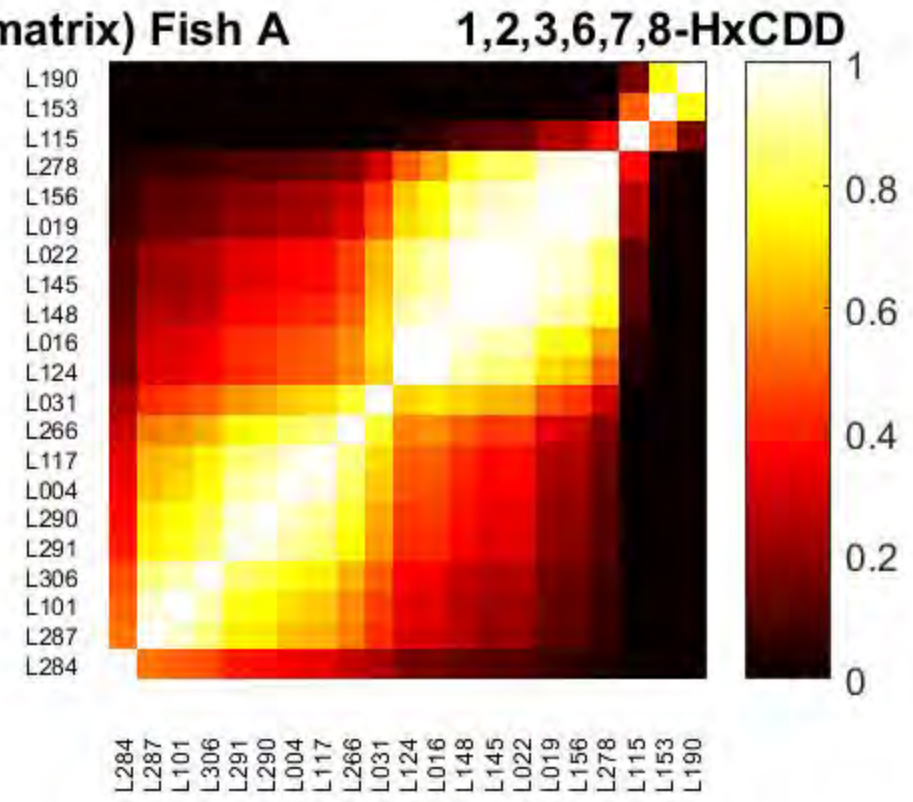
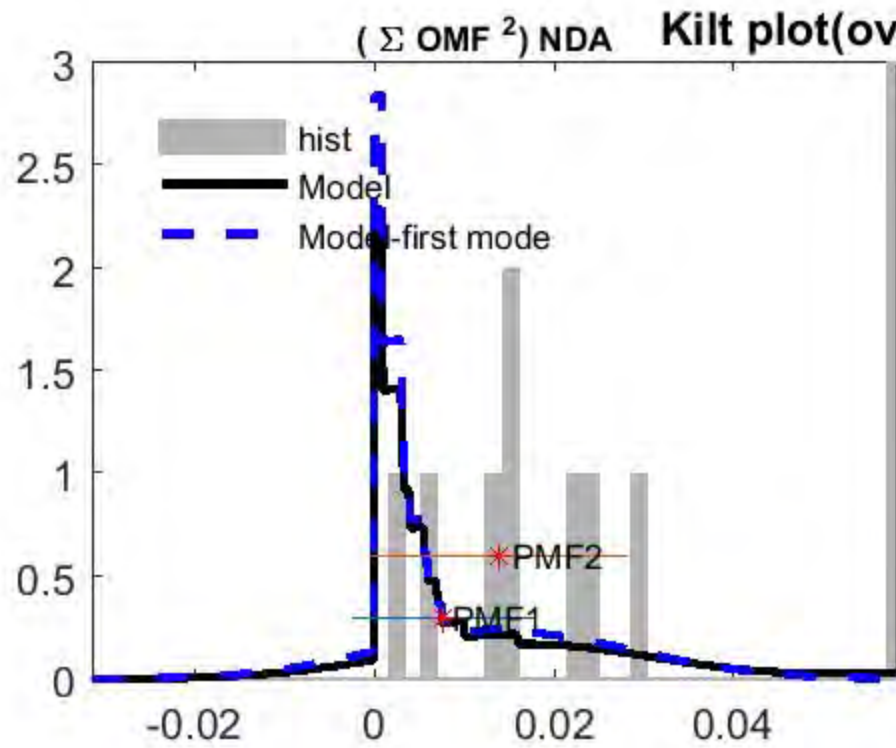


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

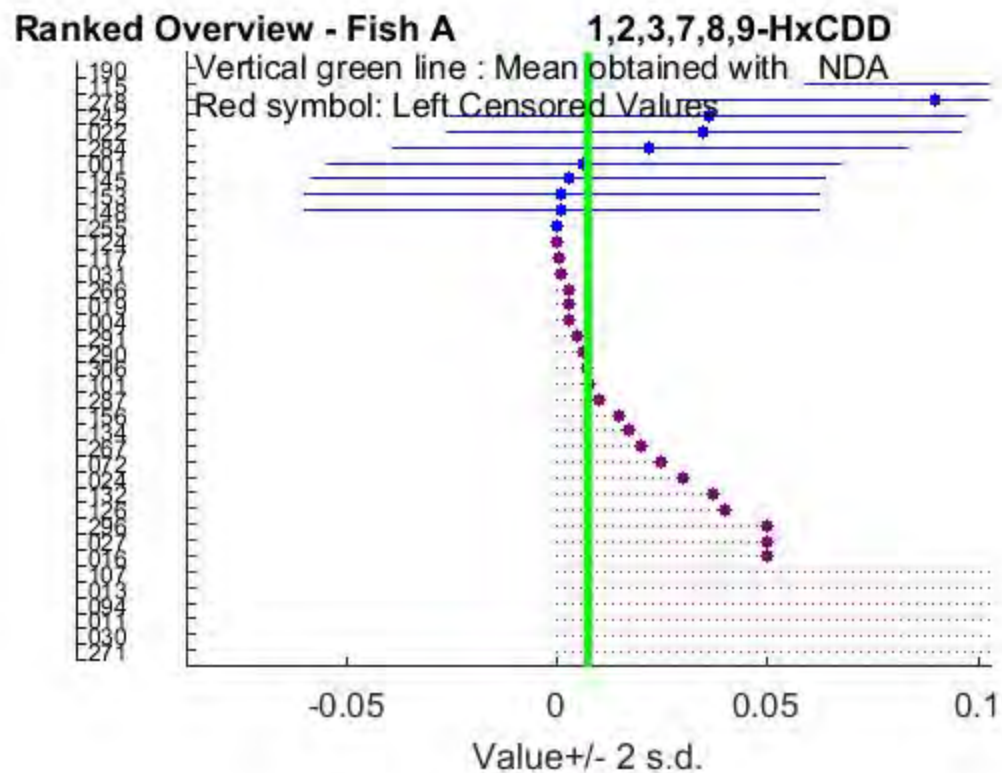
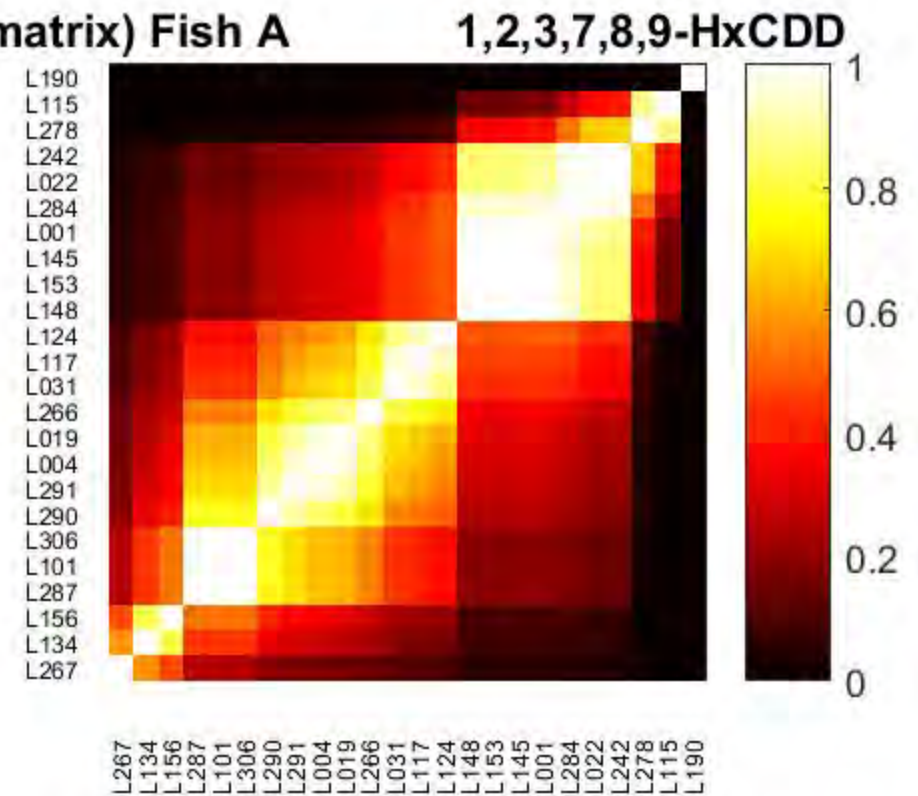
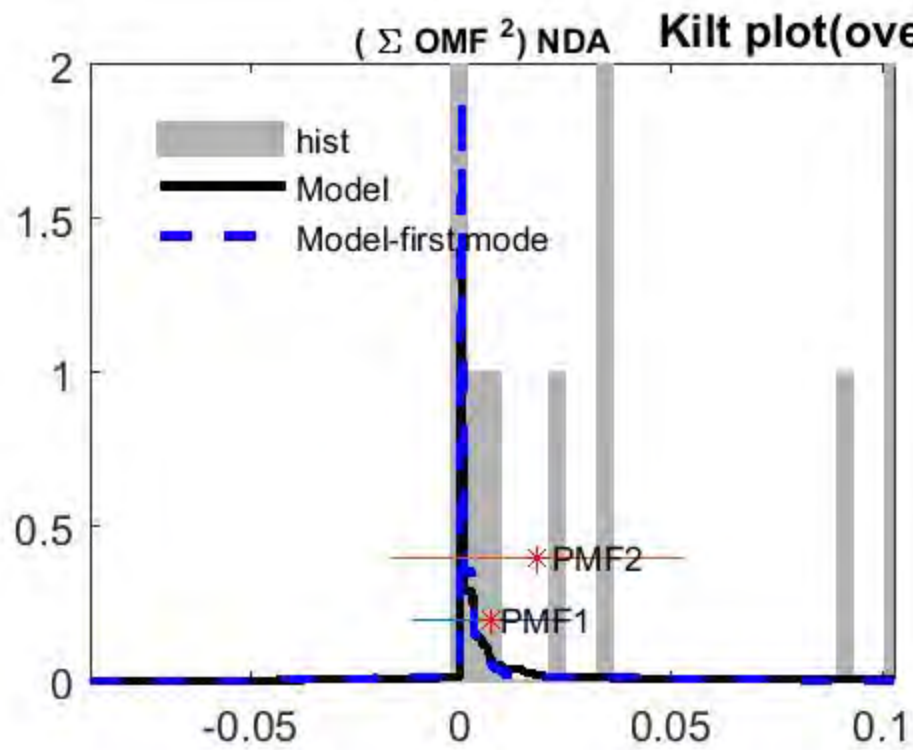




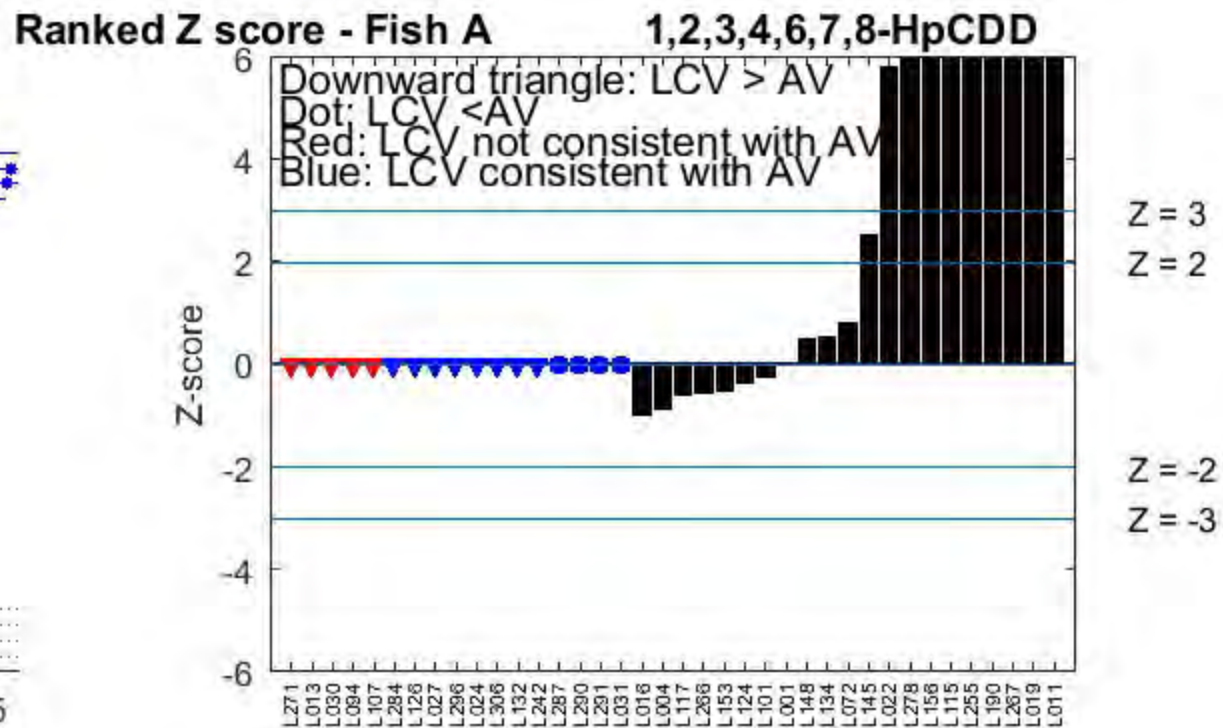
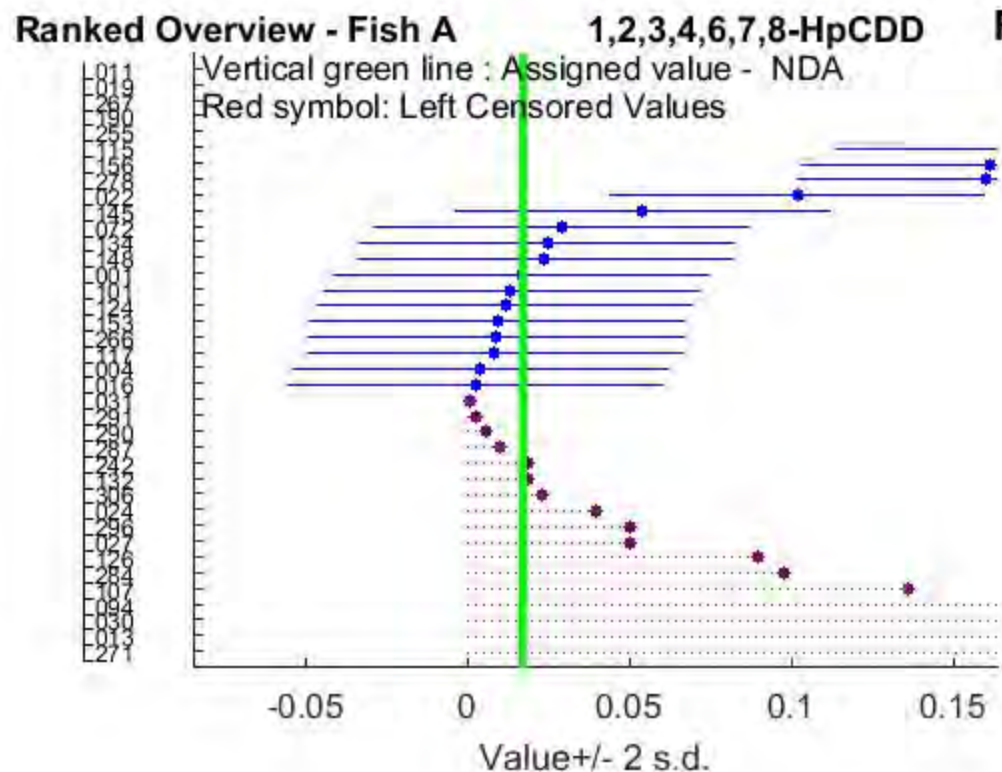
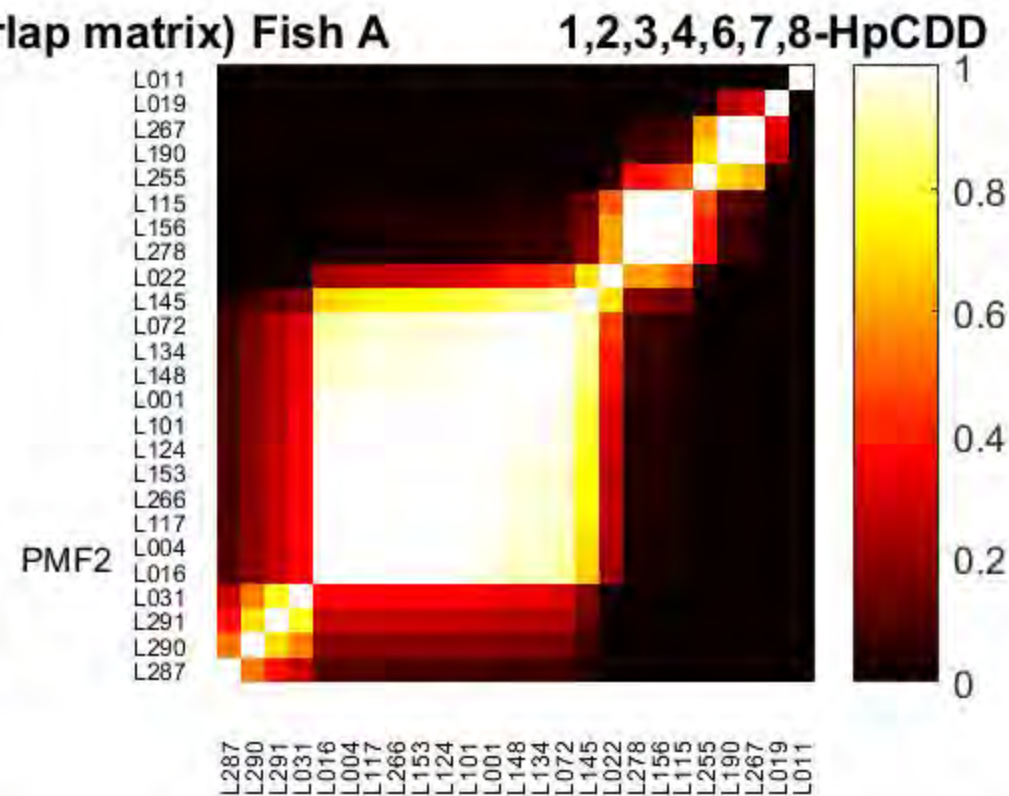
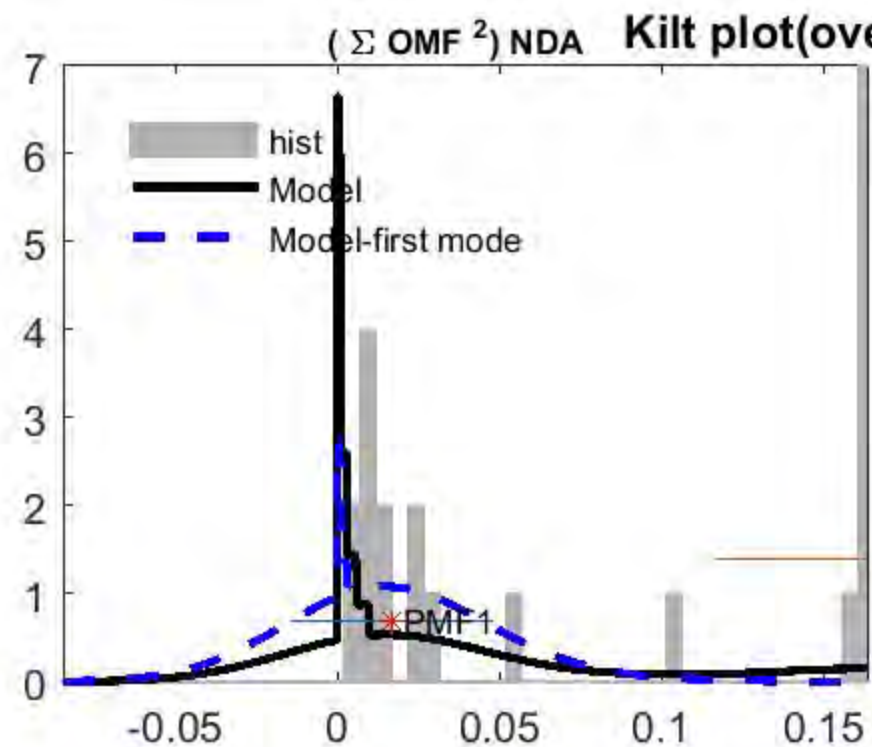
Category 4: No AV, Total Error exceeds 100%

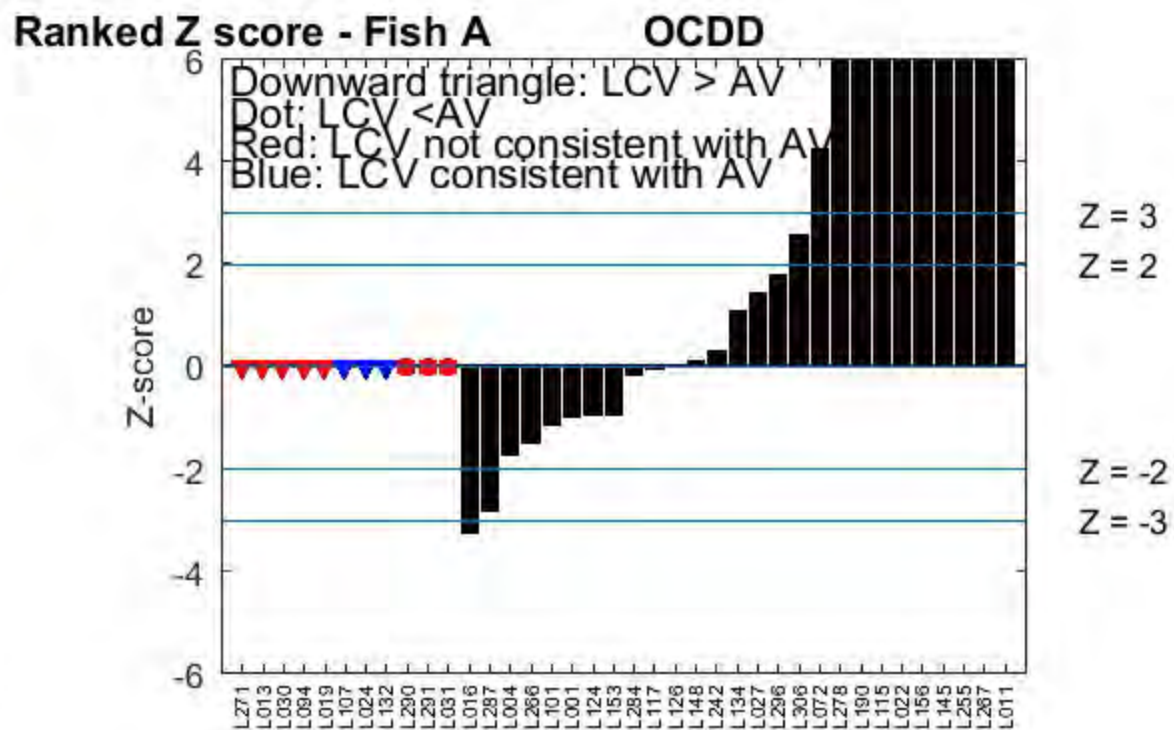
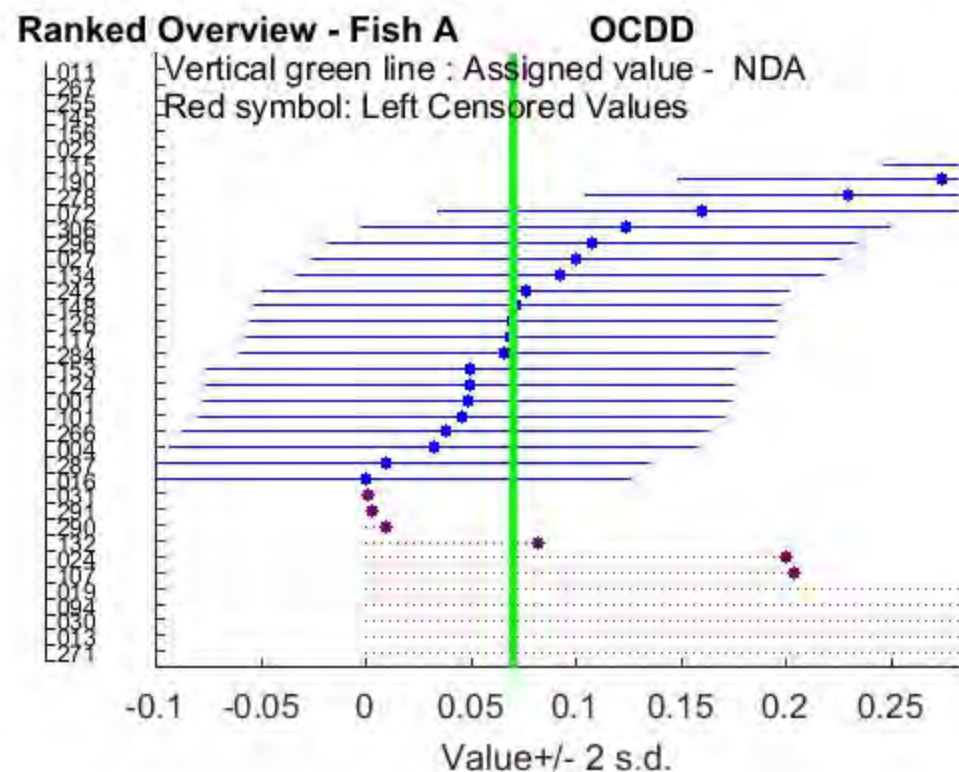
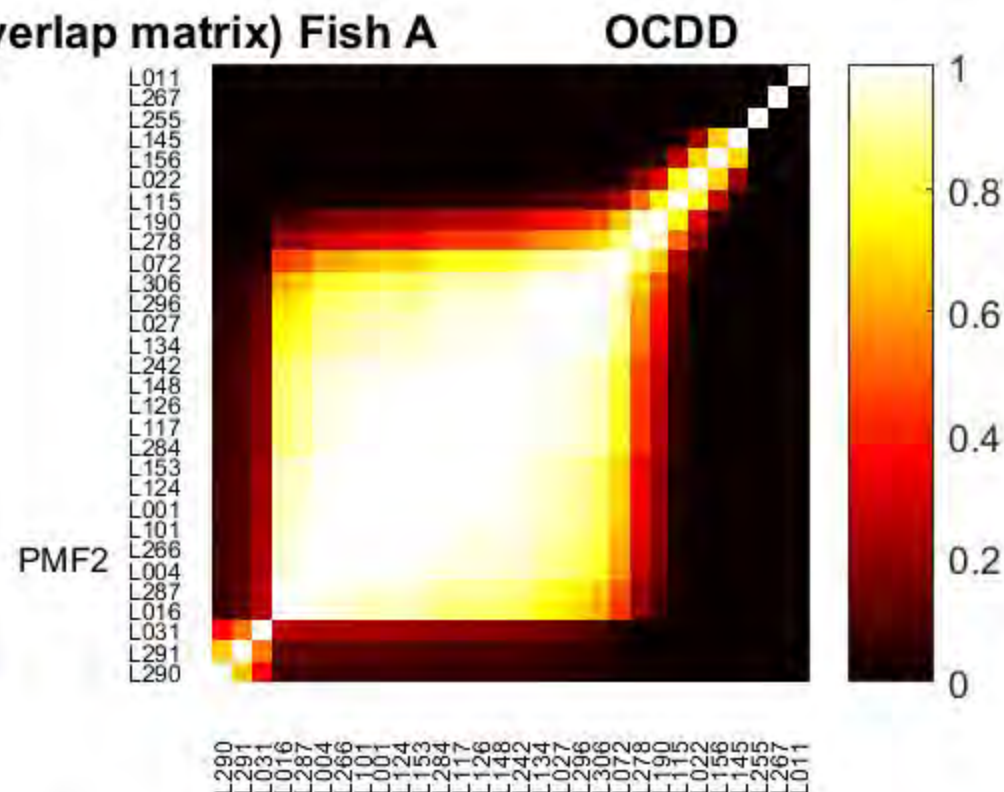
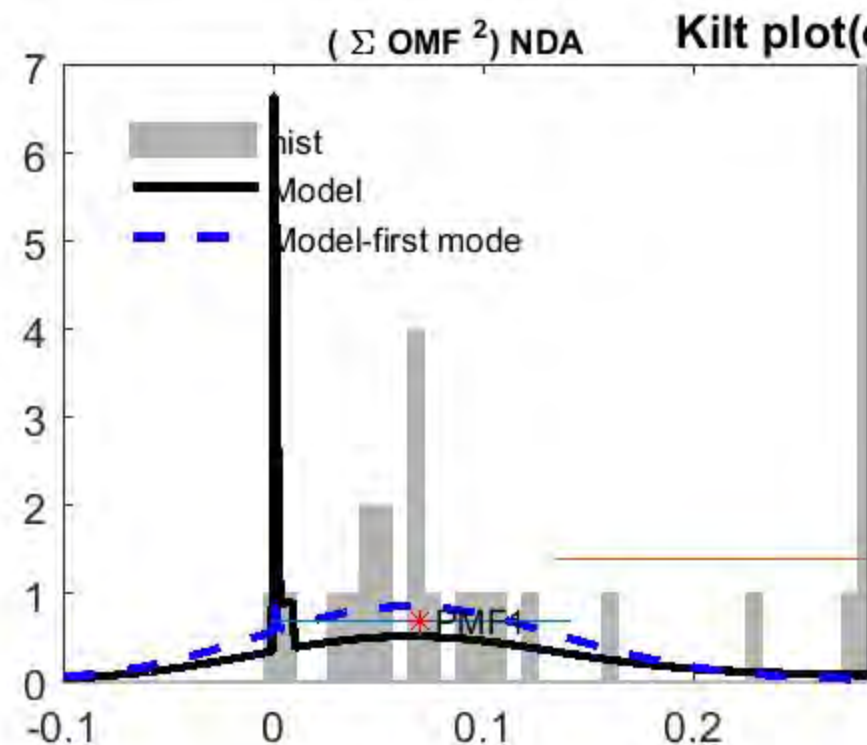


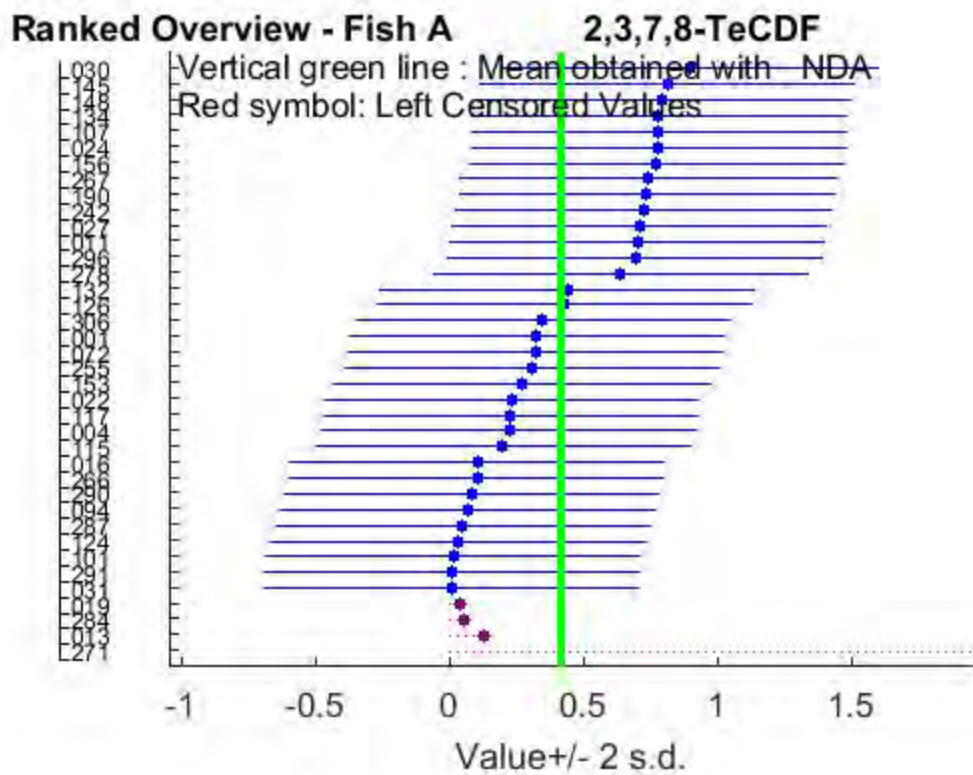
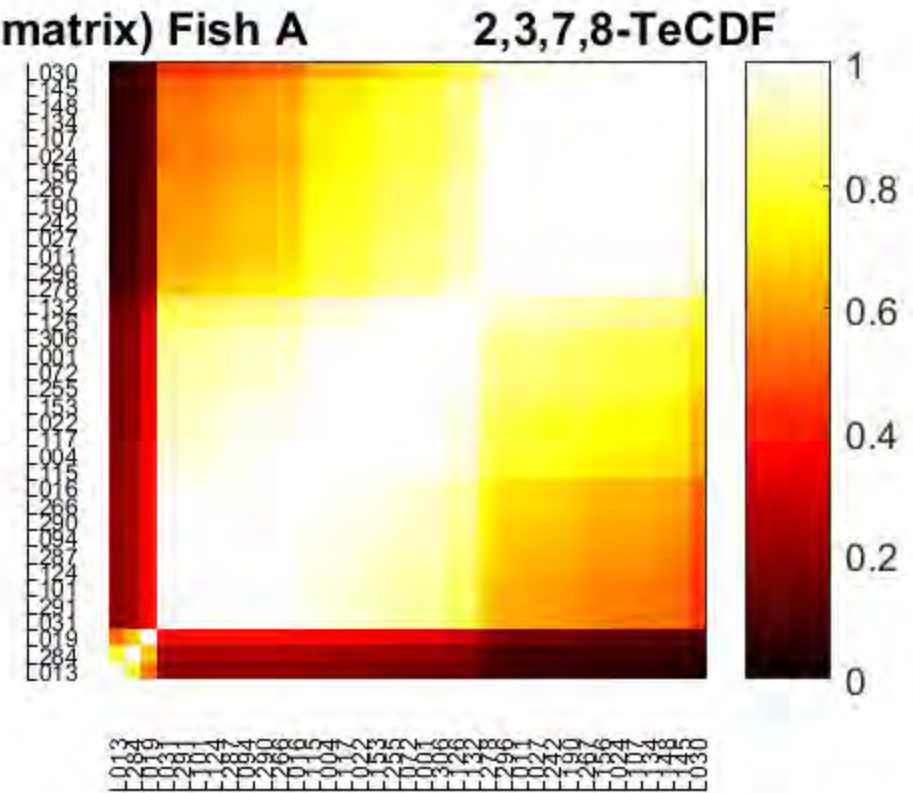
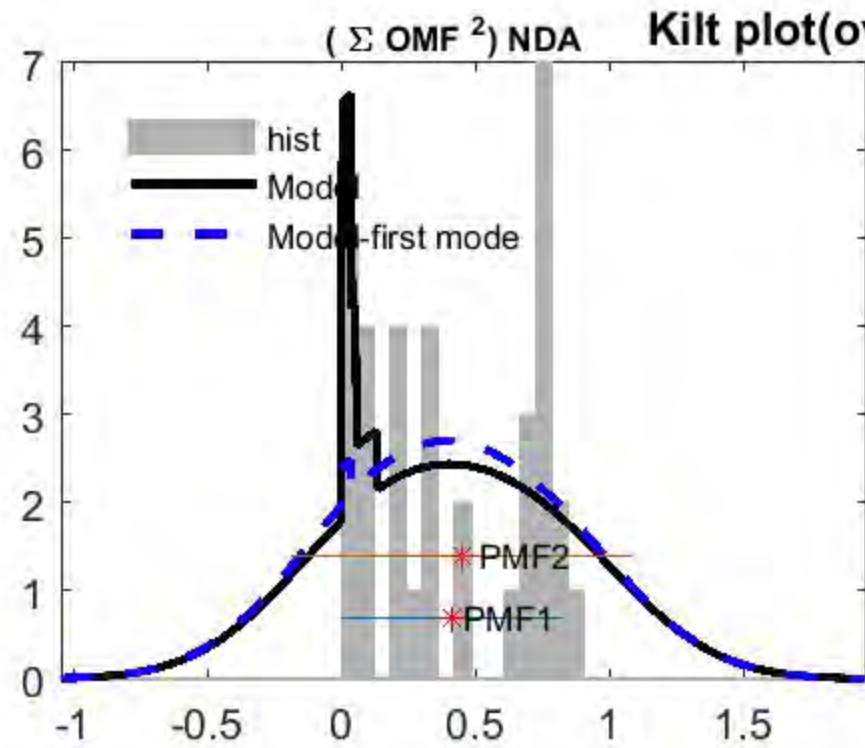
Category 4: No AV, Total Error exceeds 100%



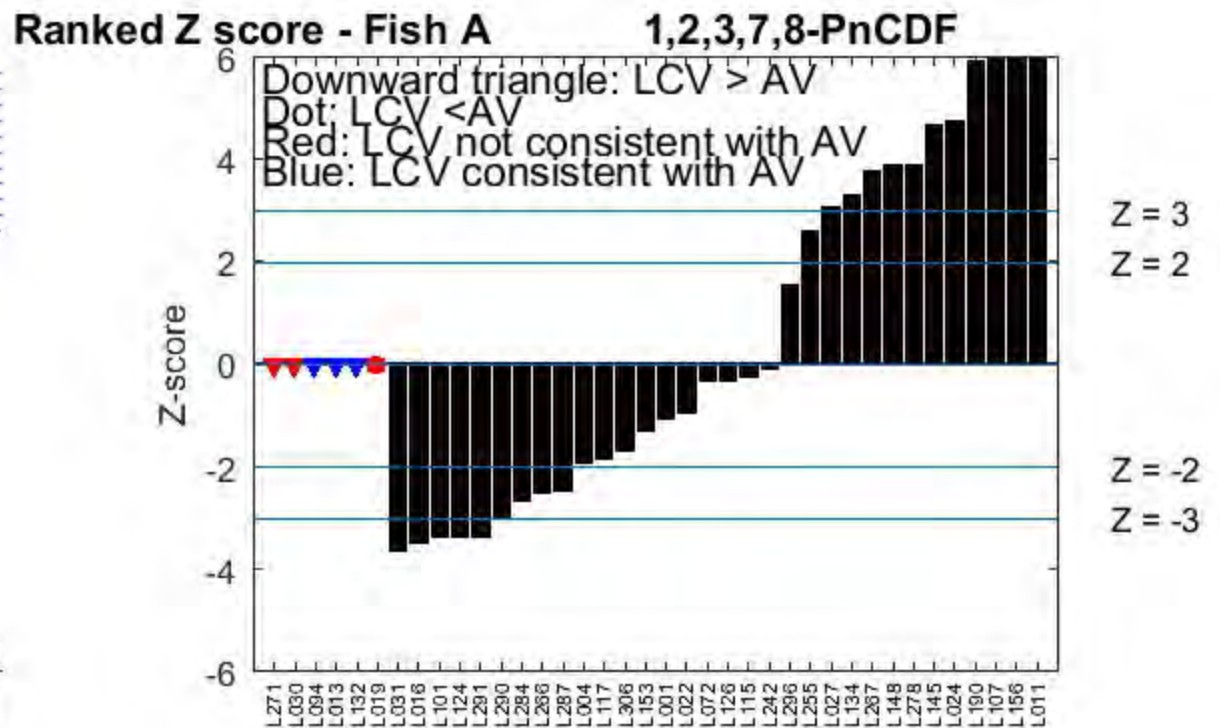
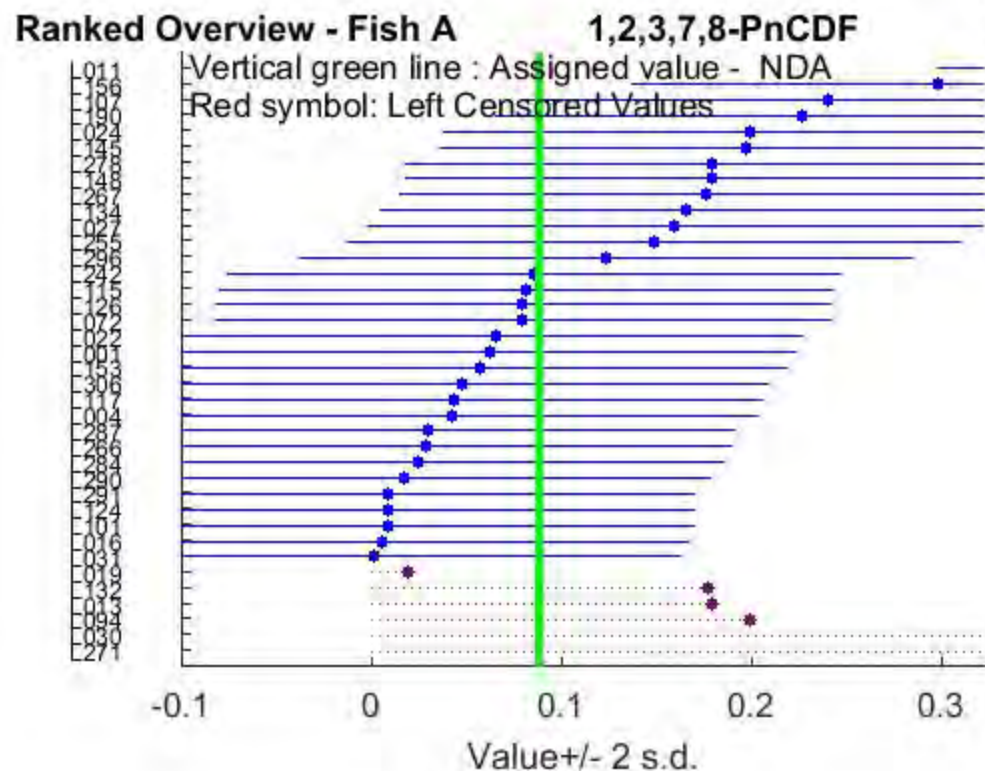
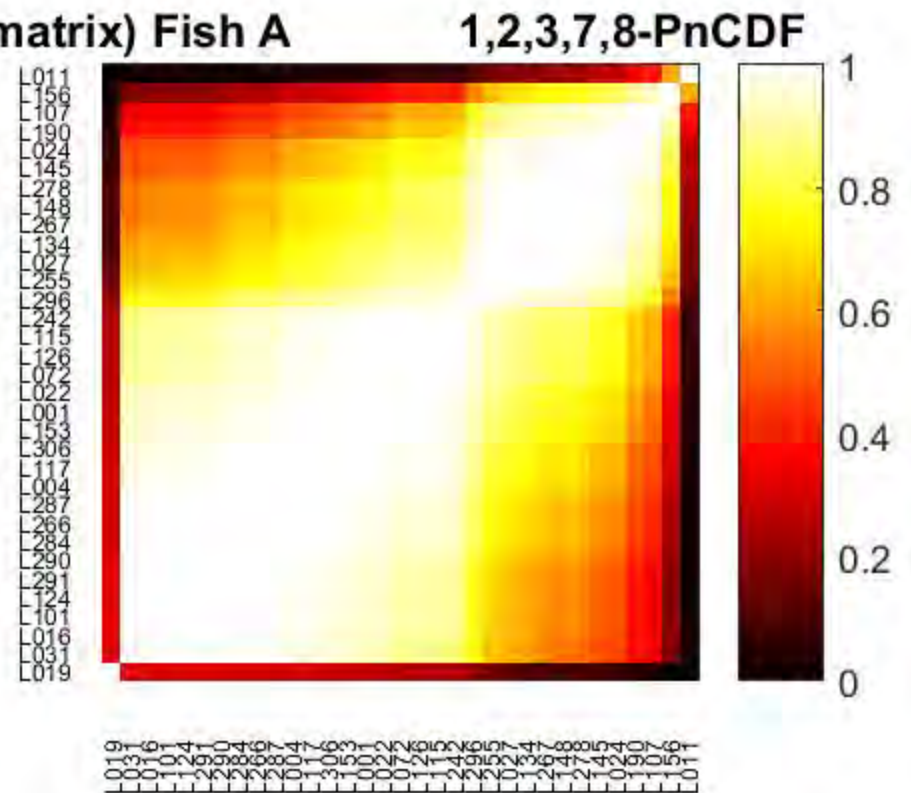
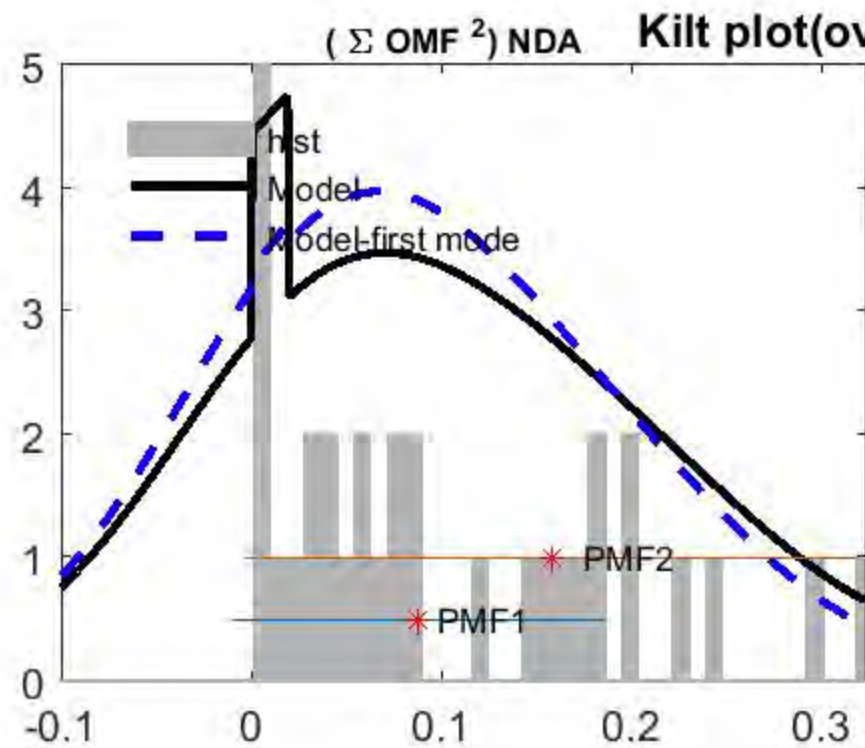
Category 4: No AV, Total Error exceeds 100%

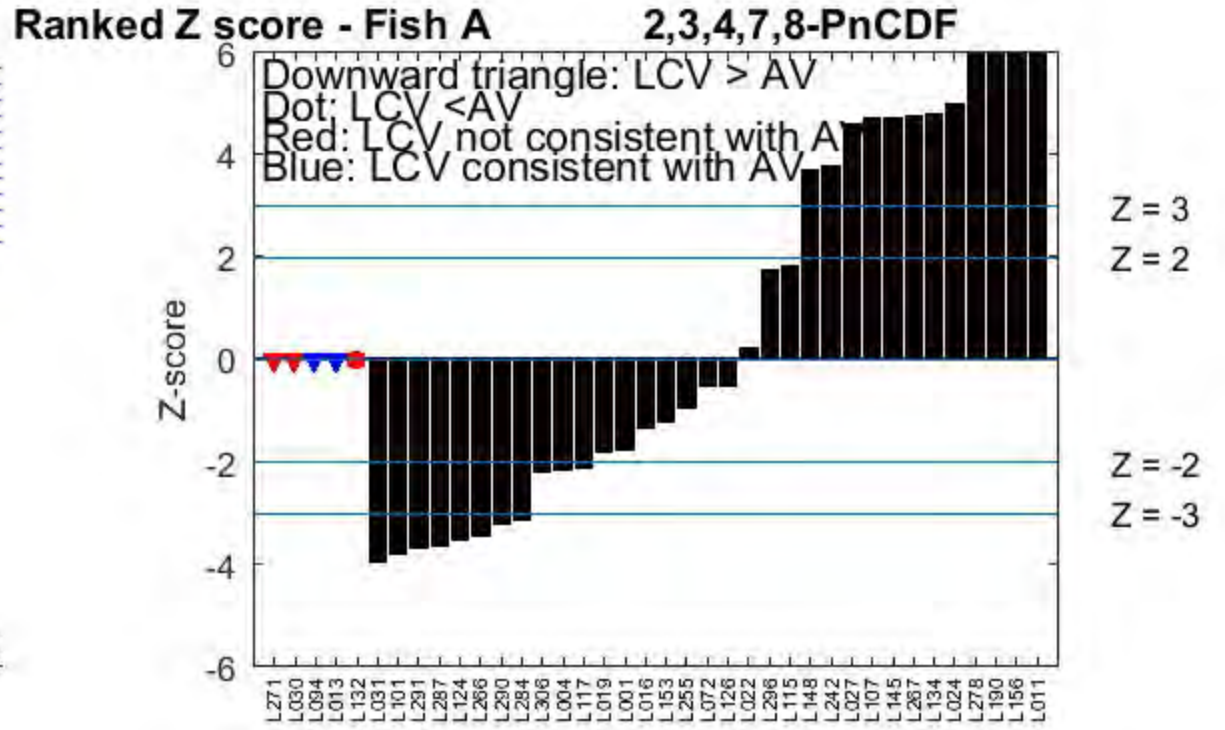
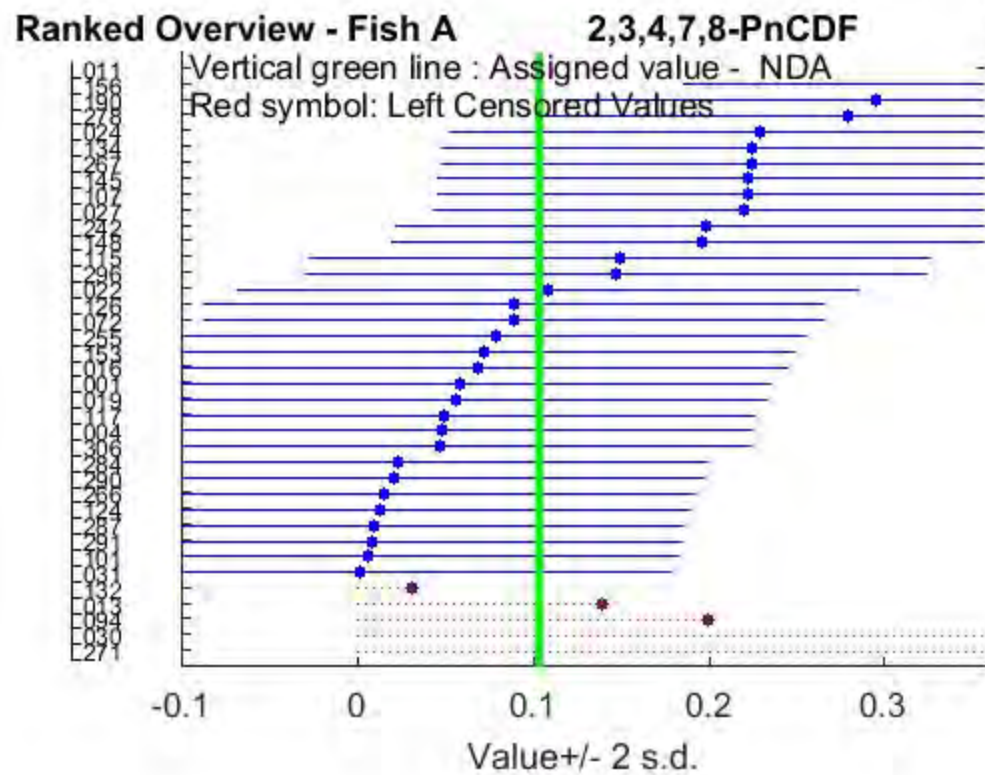
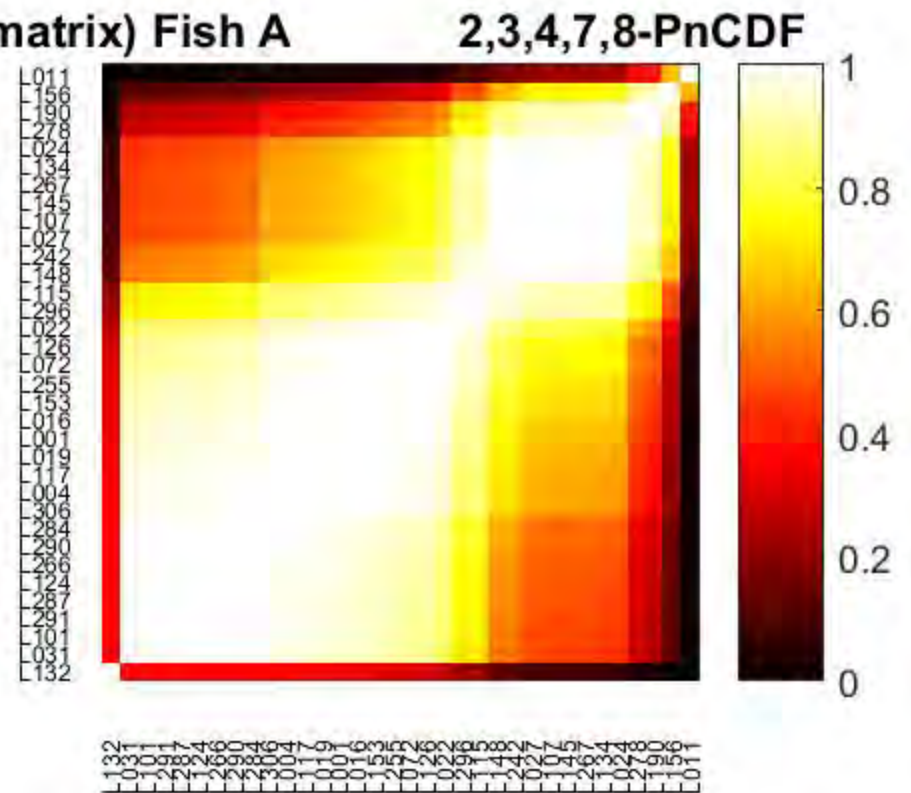
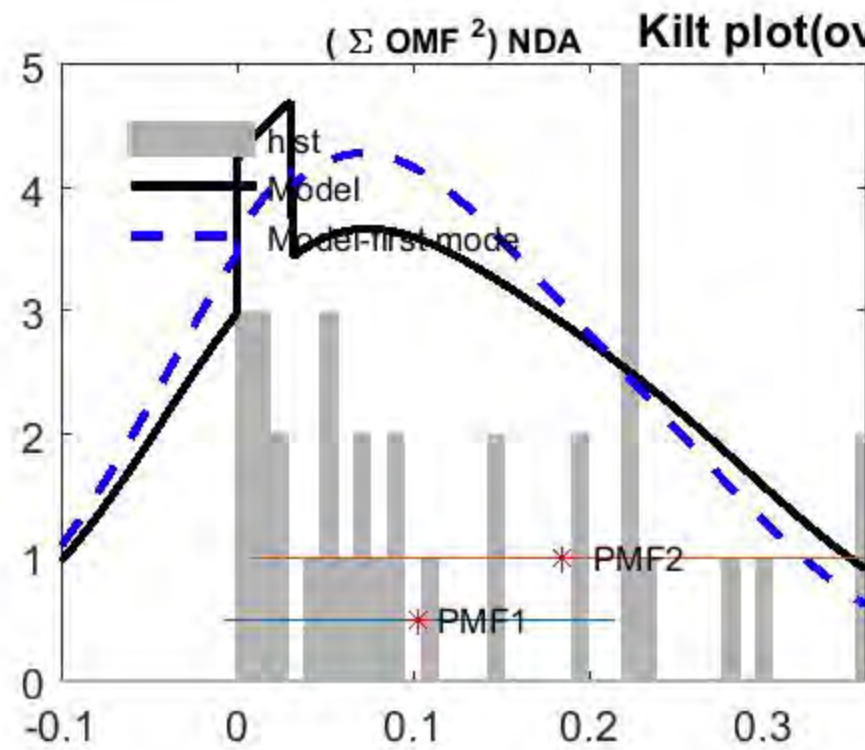


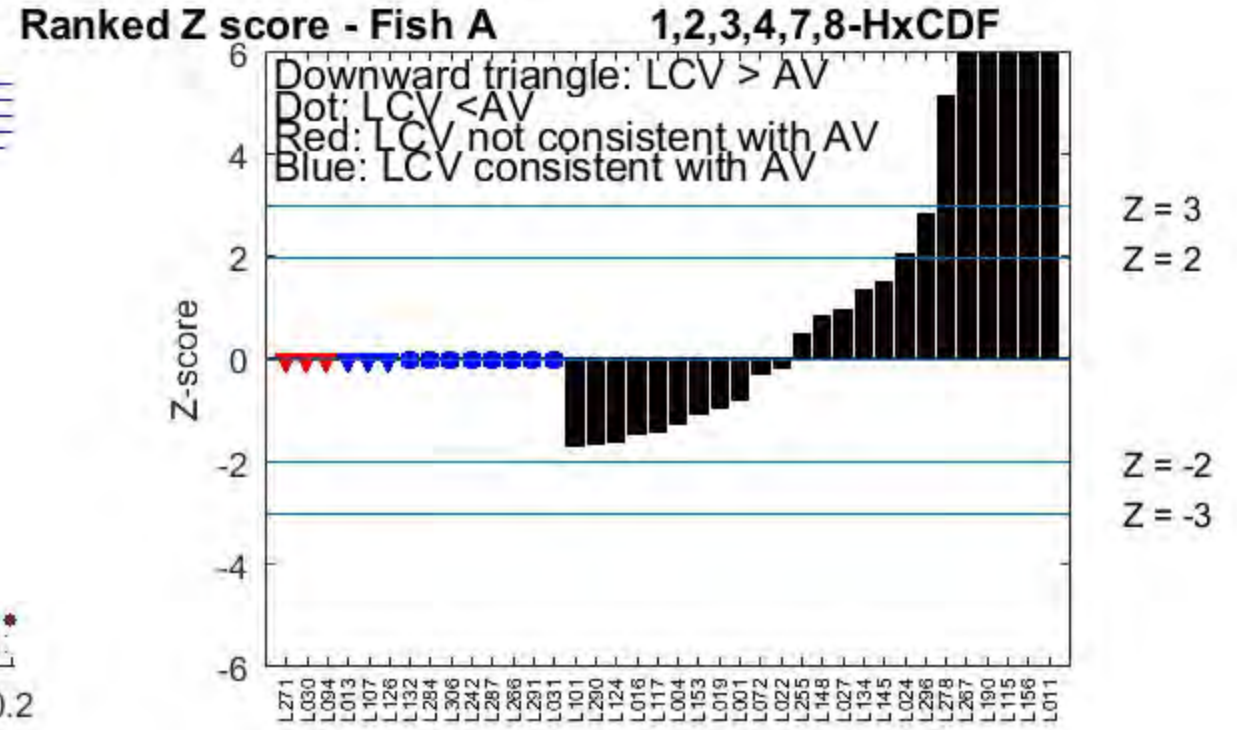
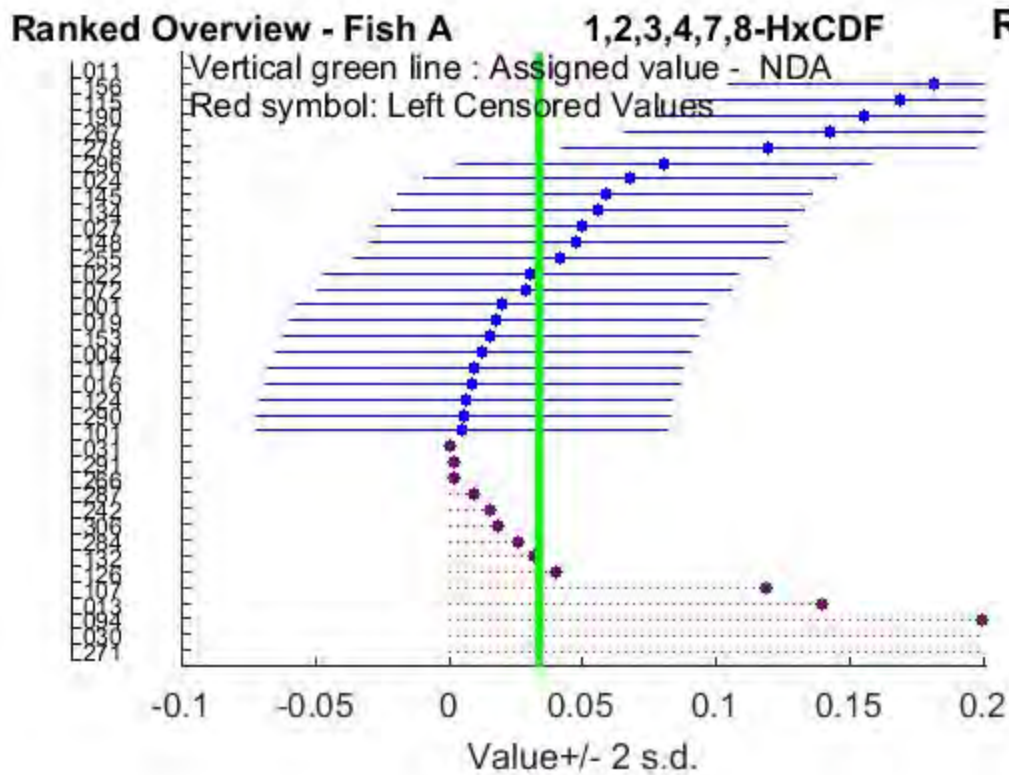
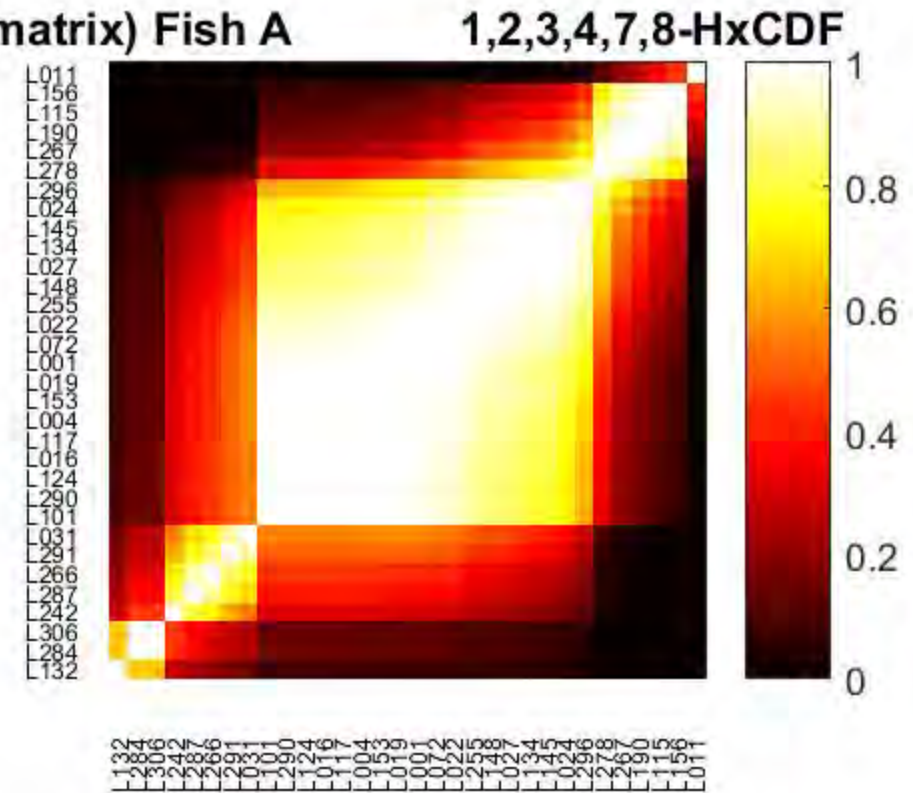
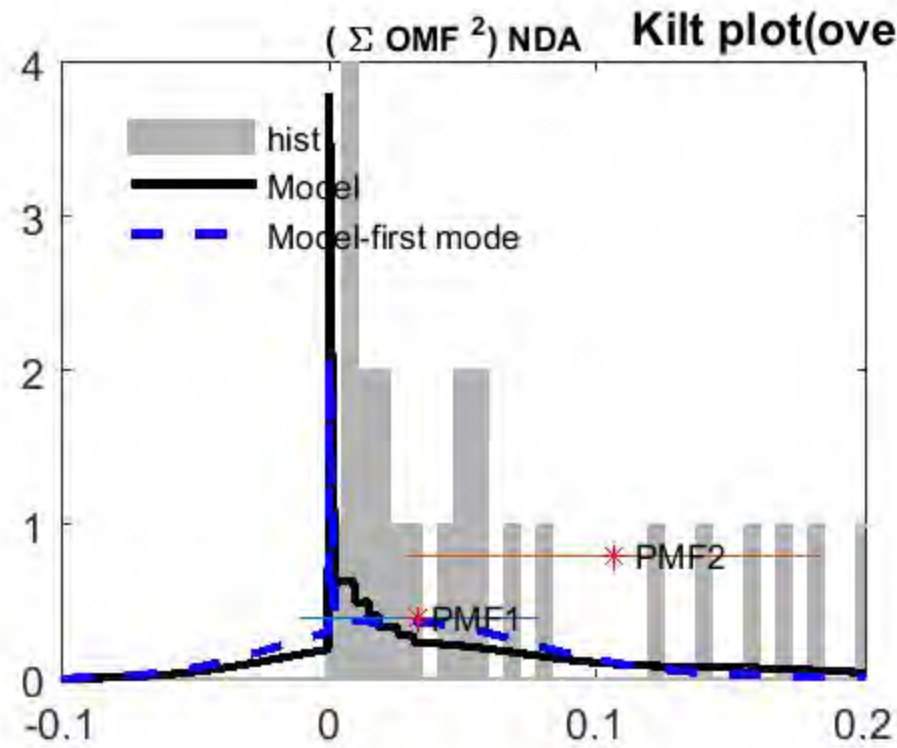


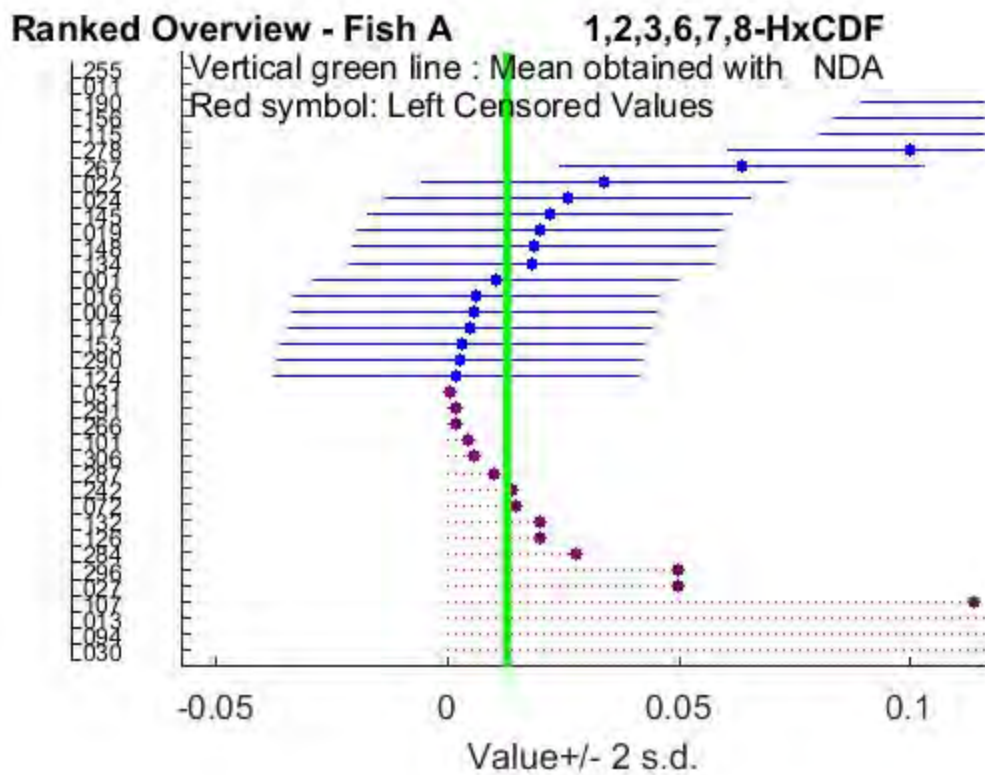
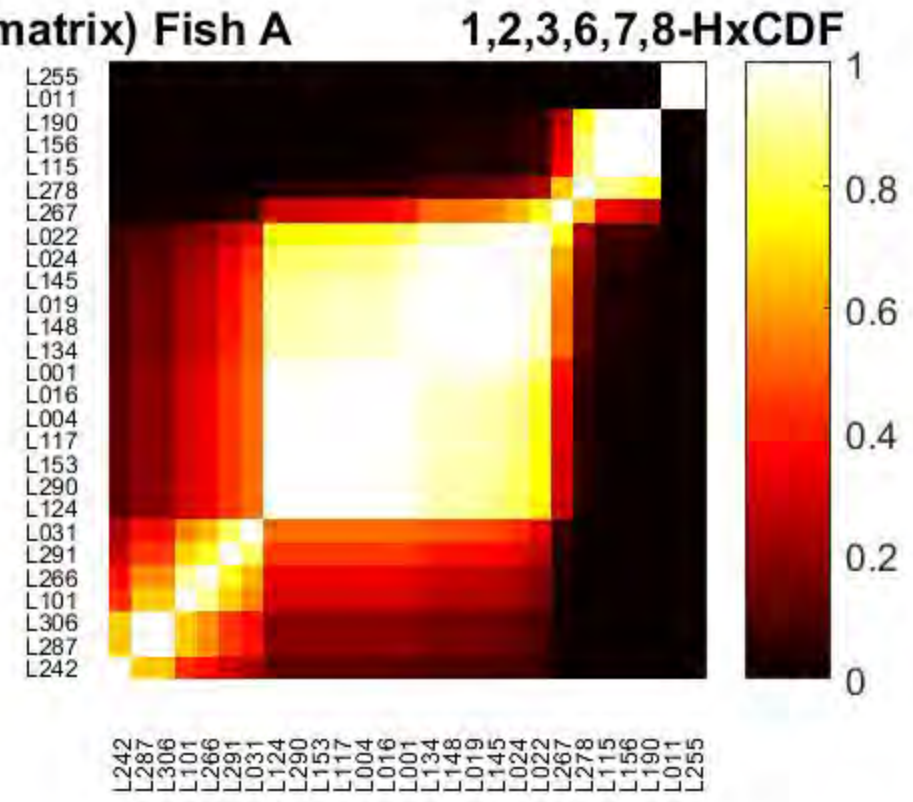
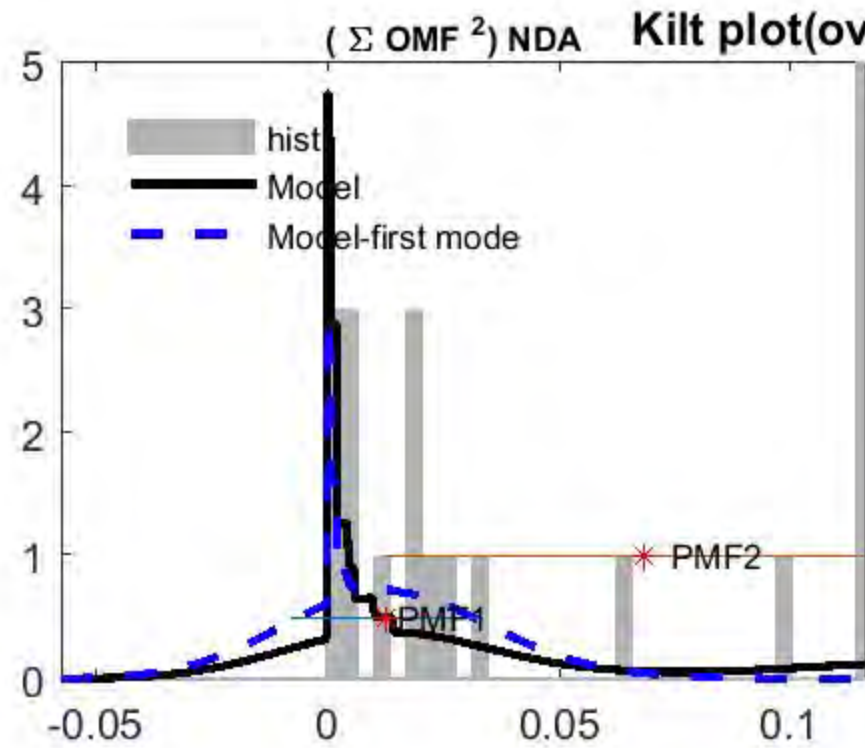


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

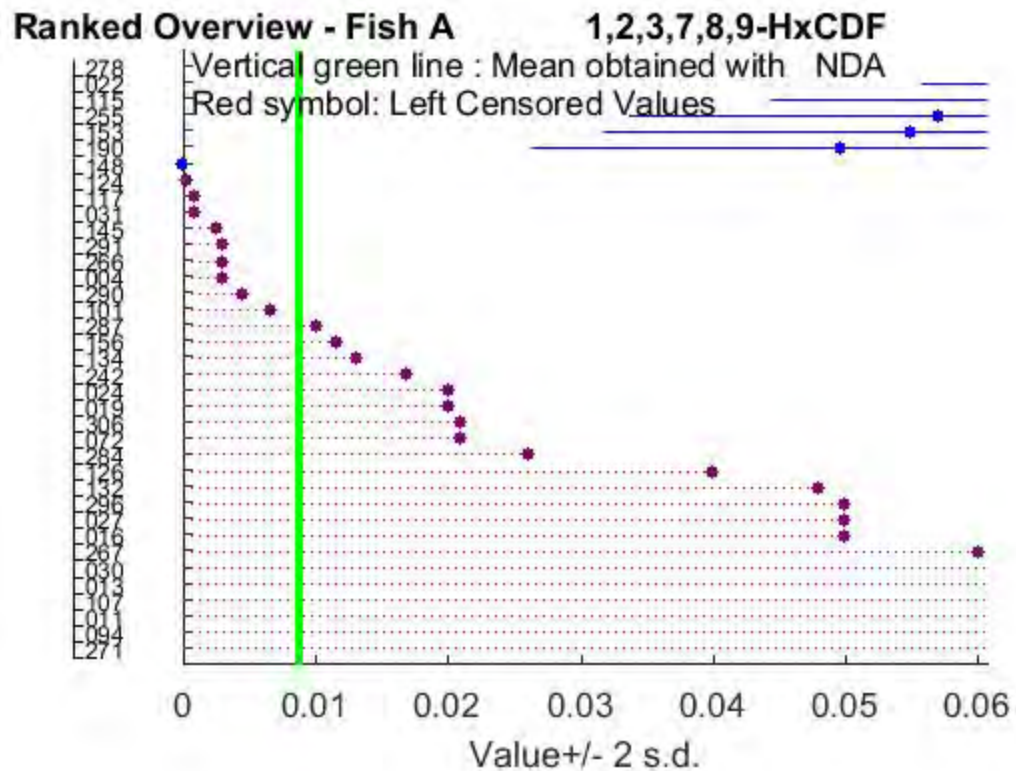
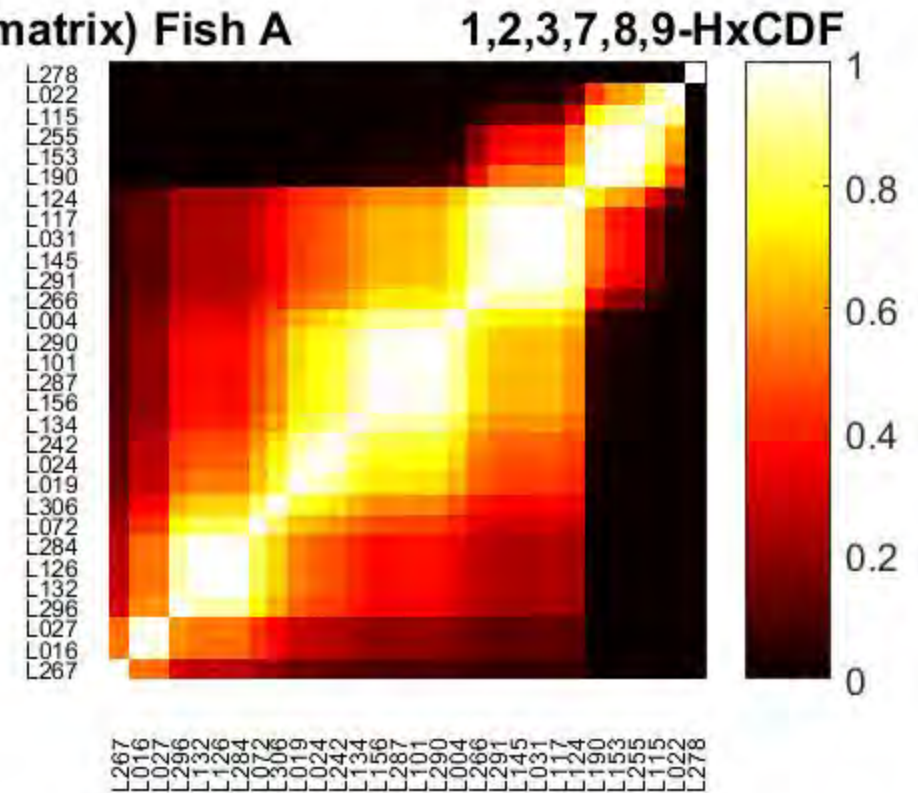
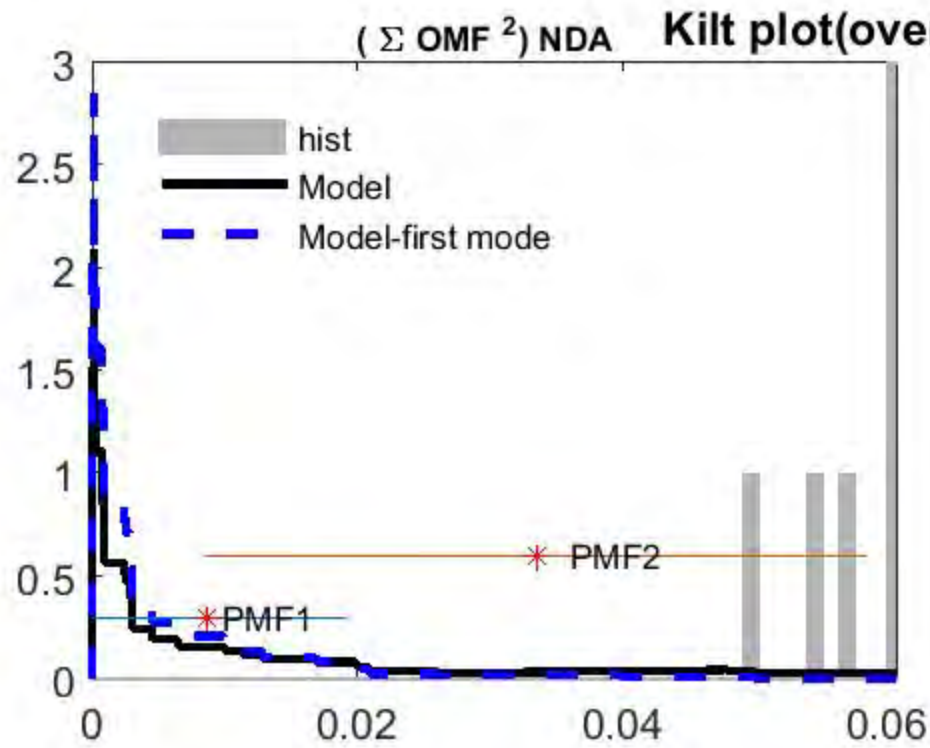




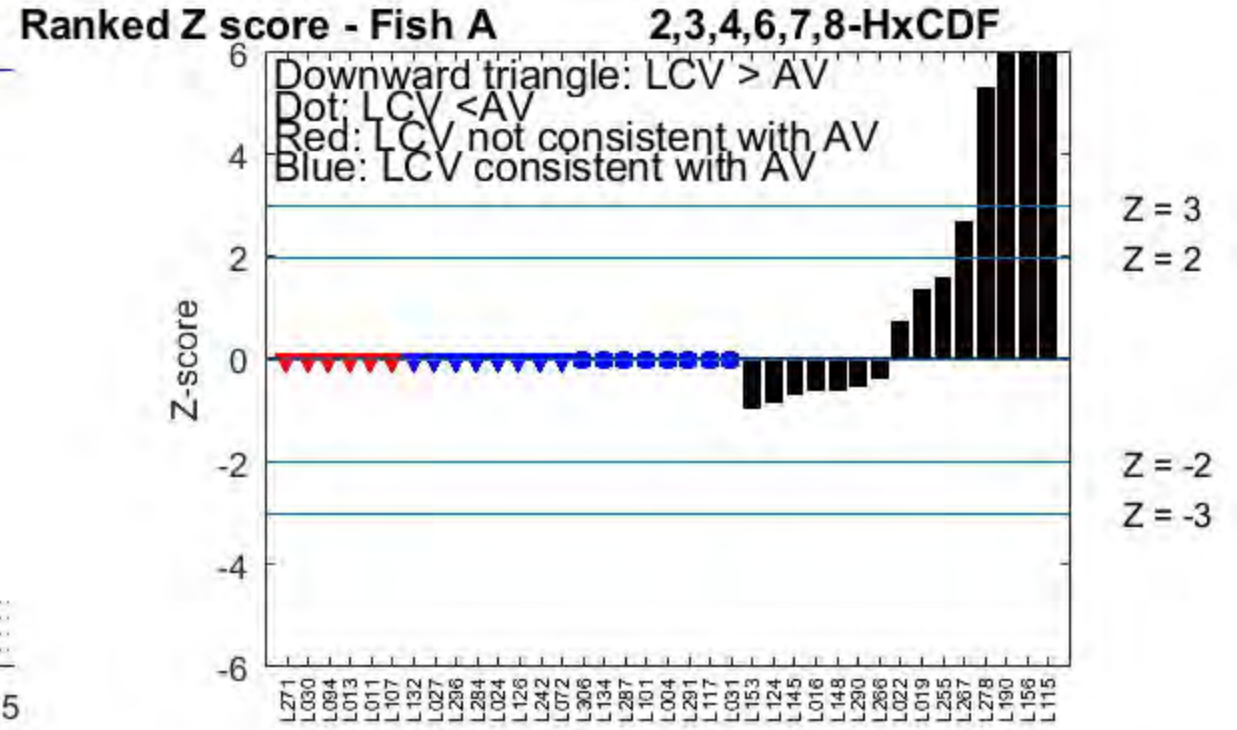
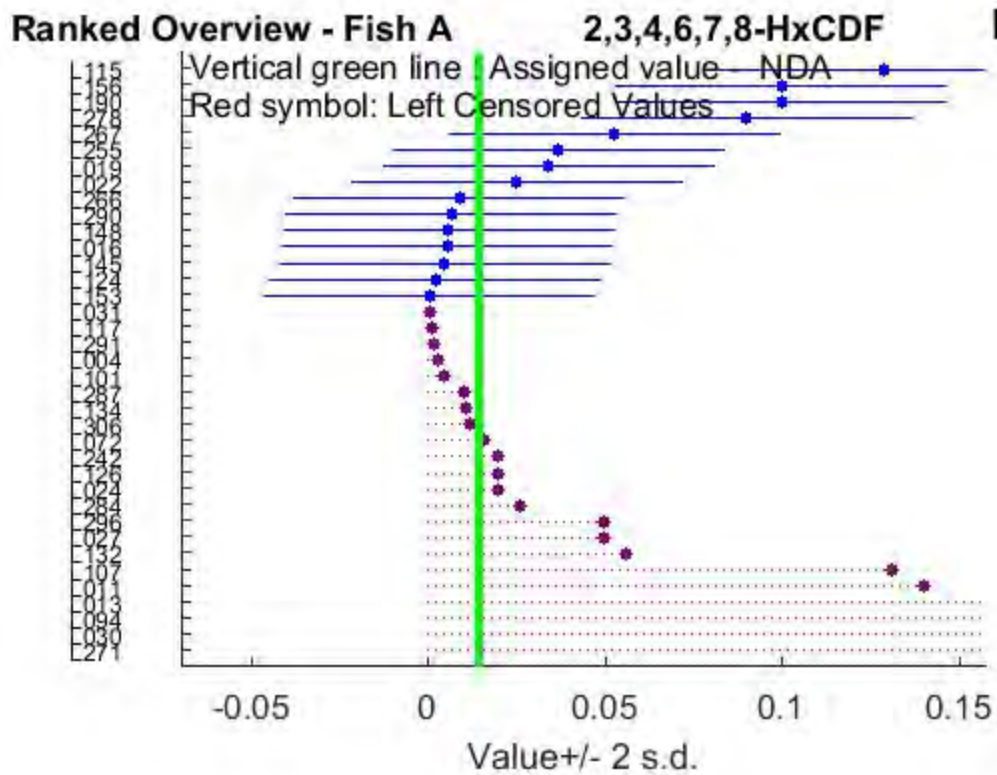
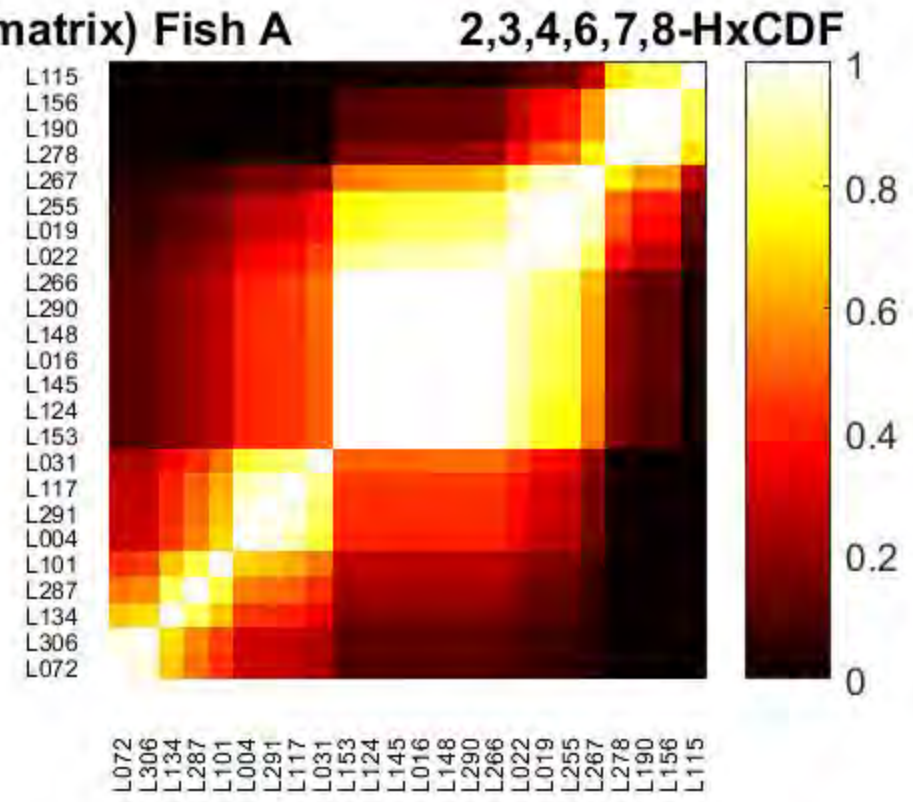
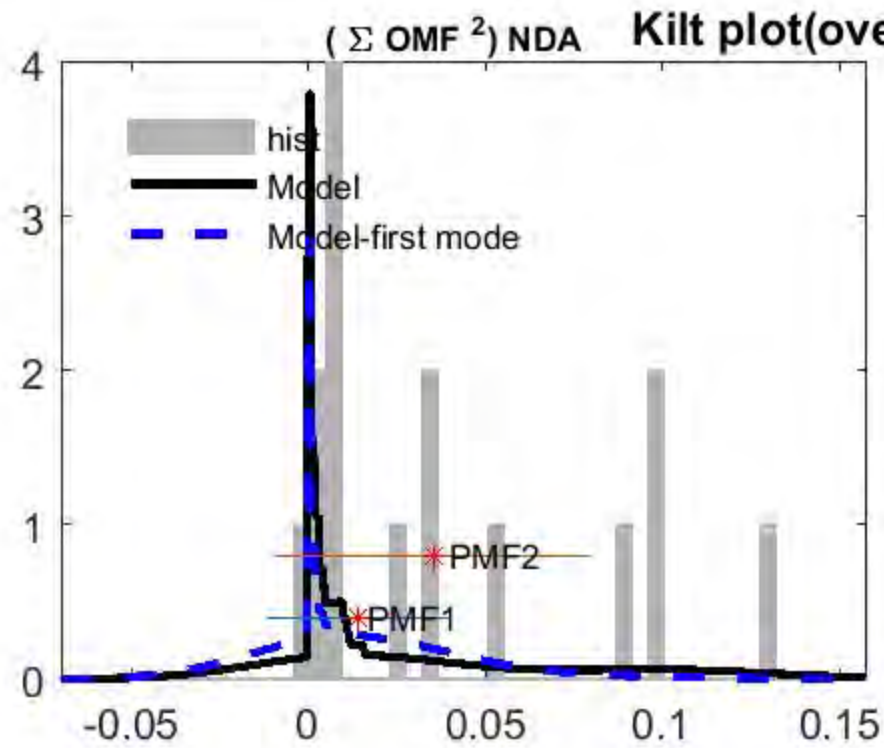


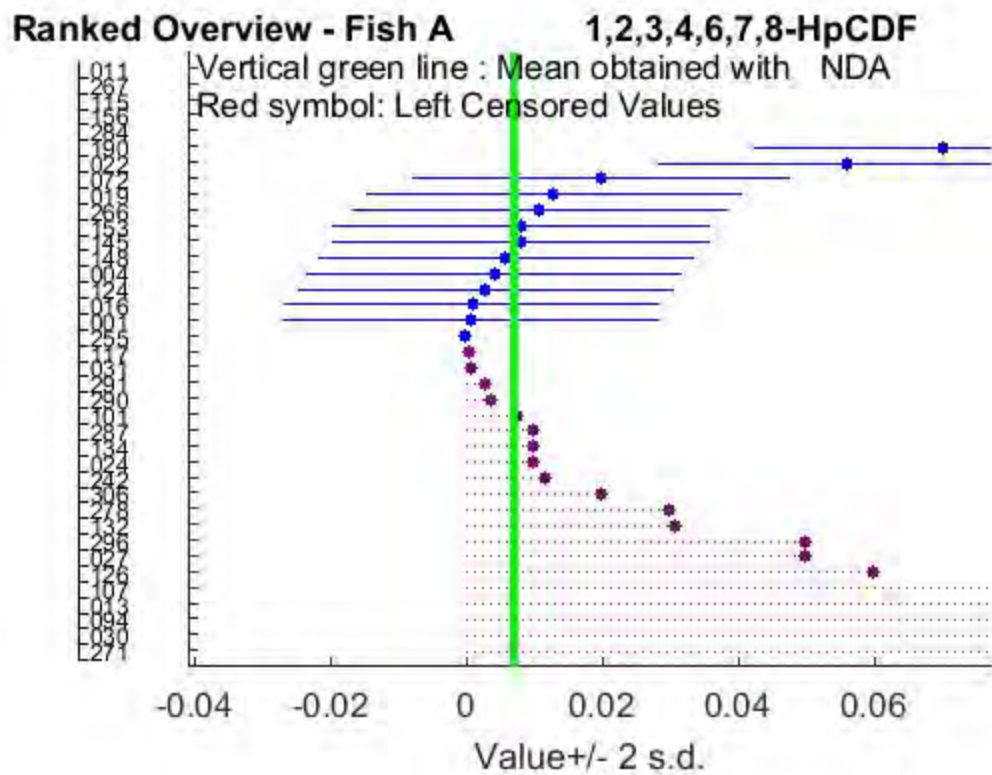
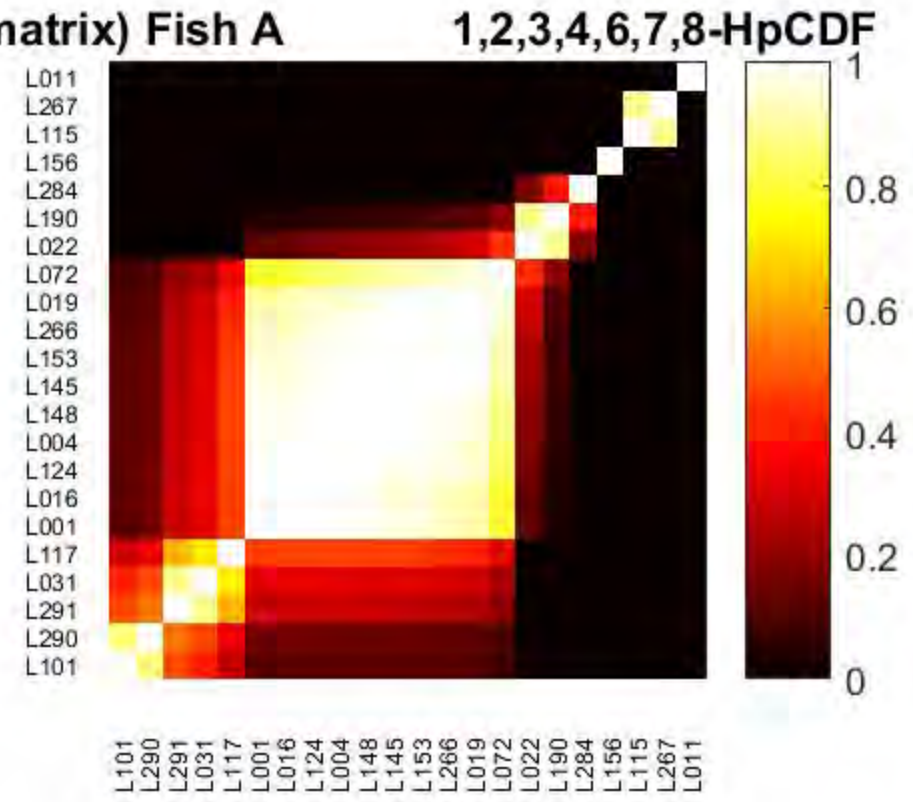
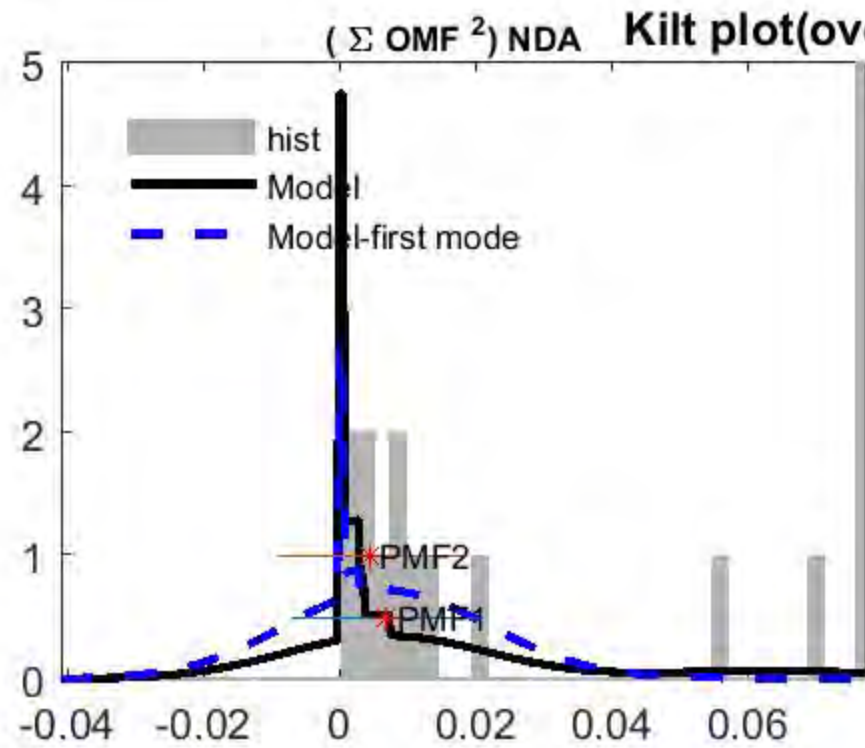


Category 4: No AV, Total Error exceeds 100%

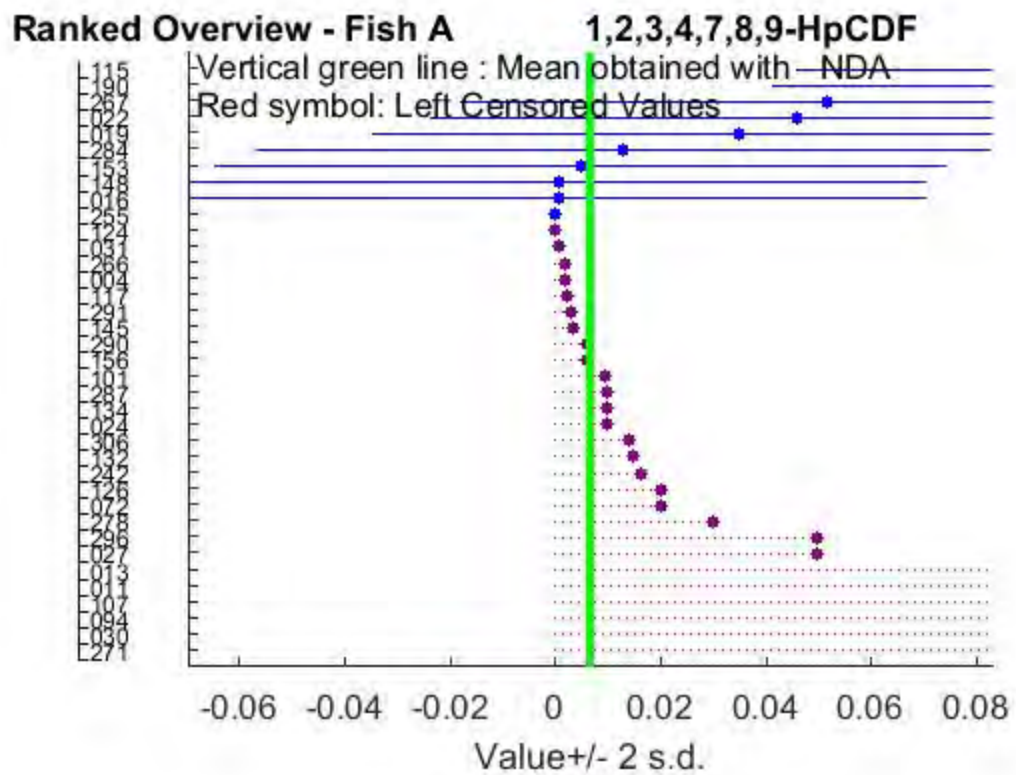
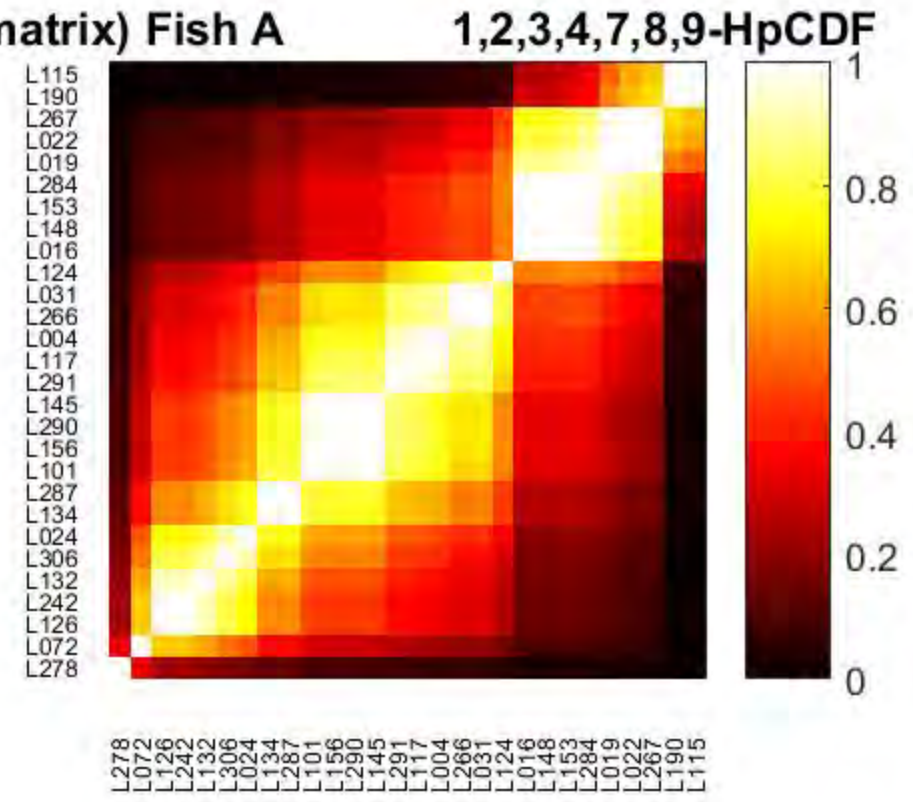
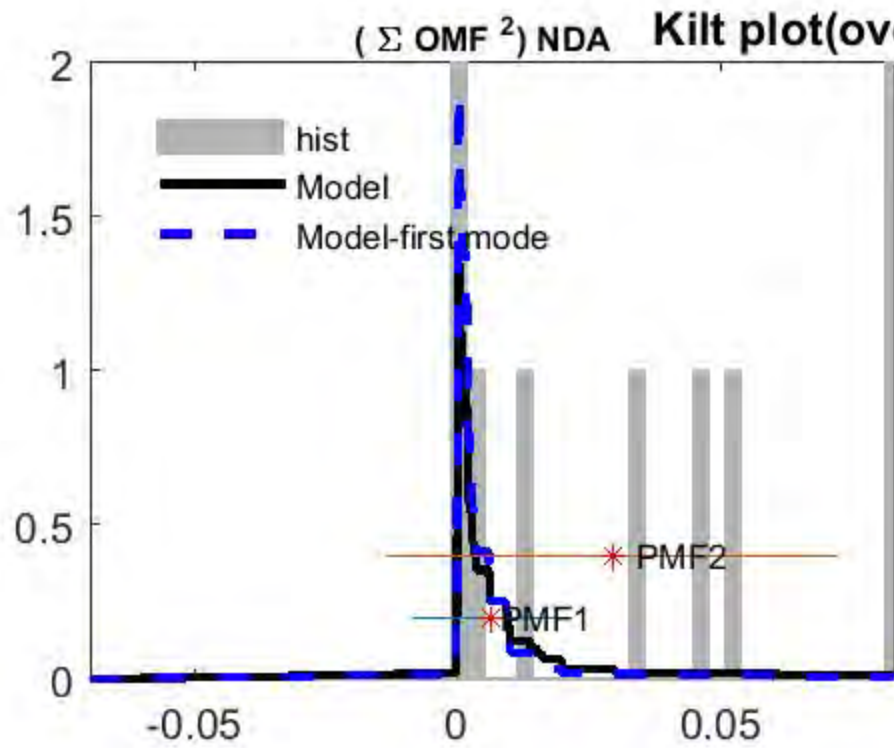


Category 4: No AV, Total Error exceeds 100%

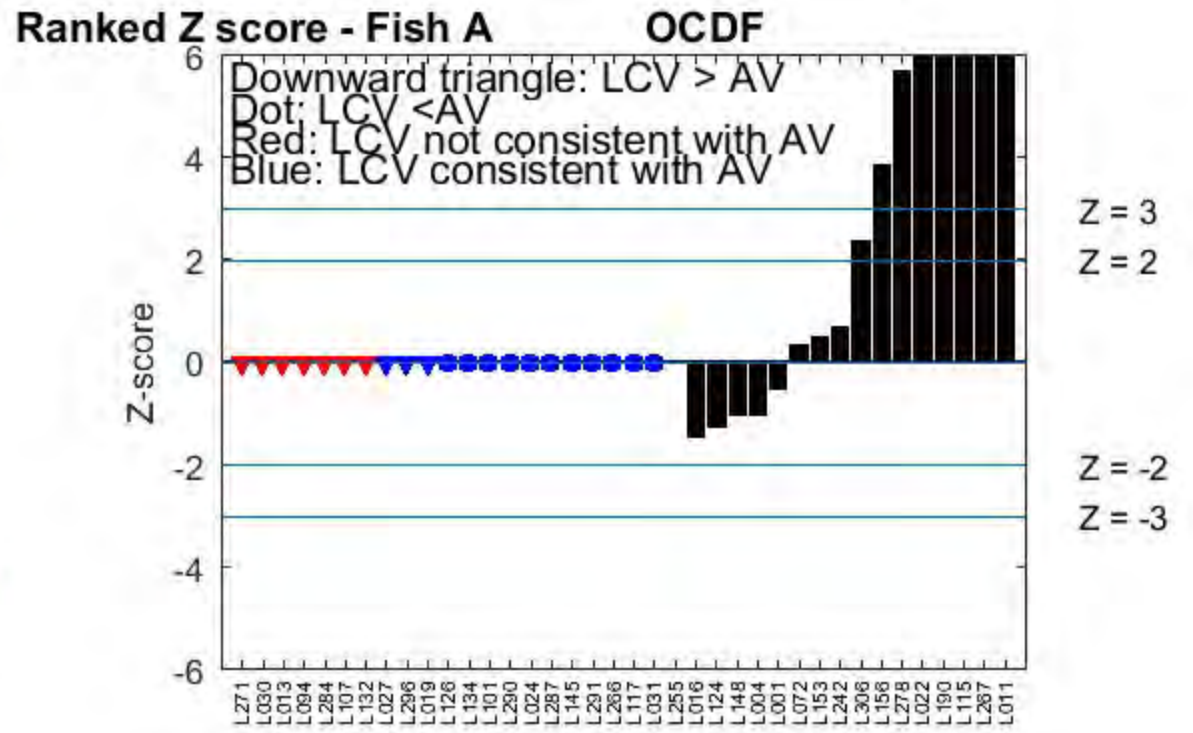
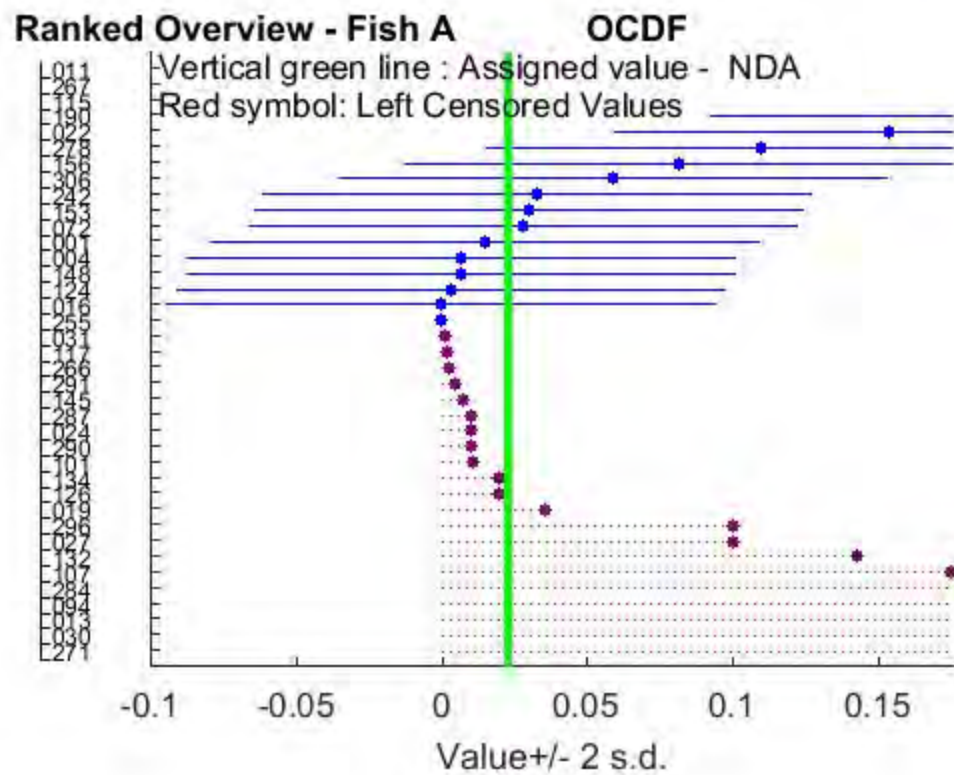
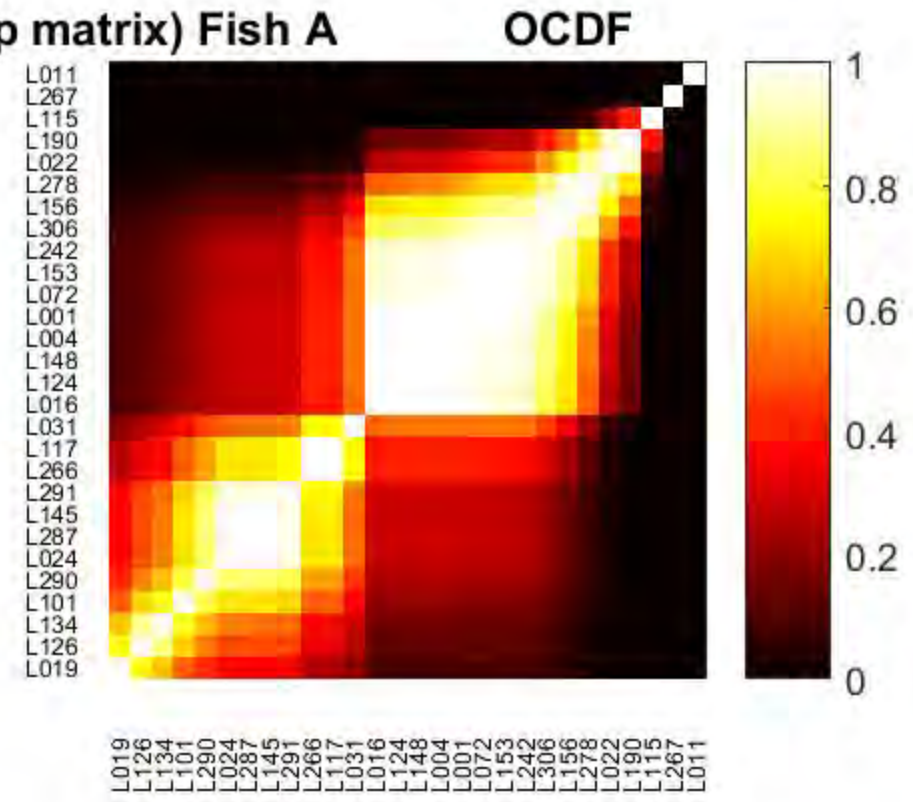
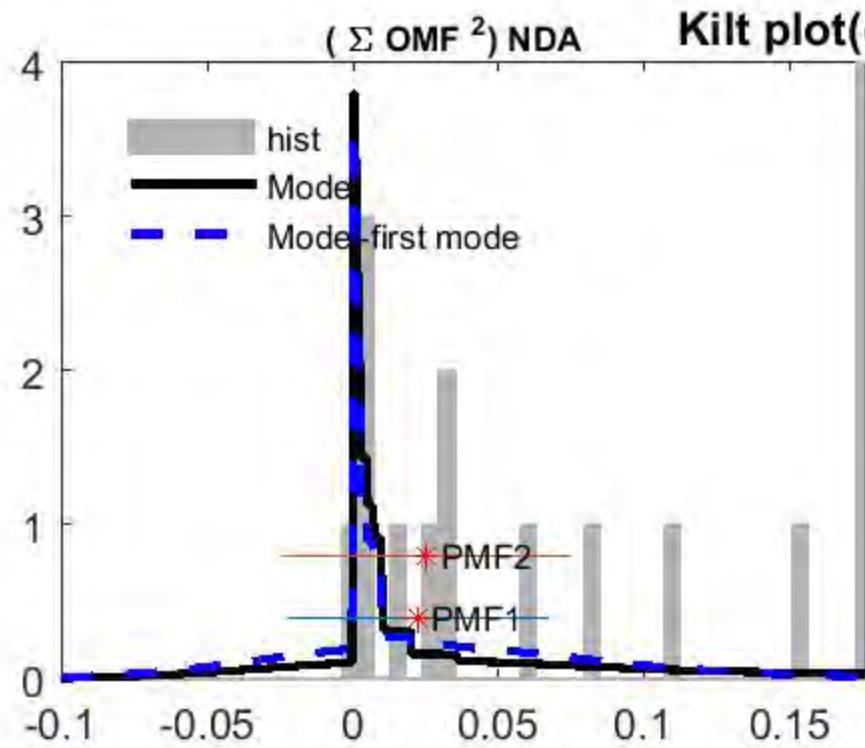


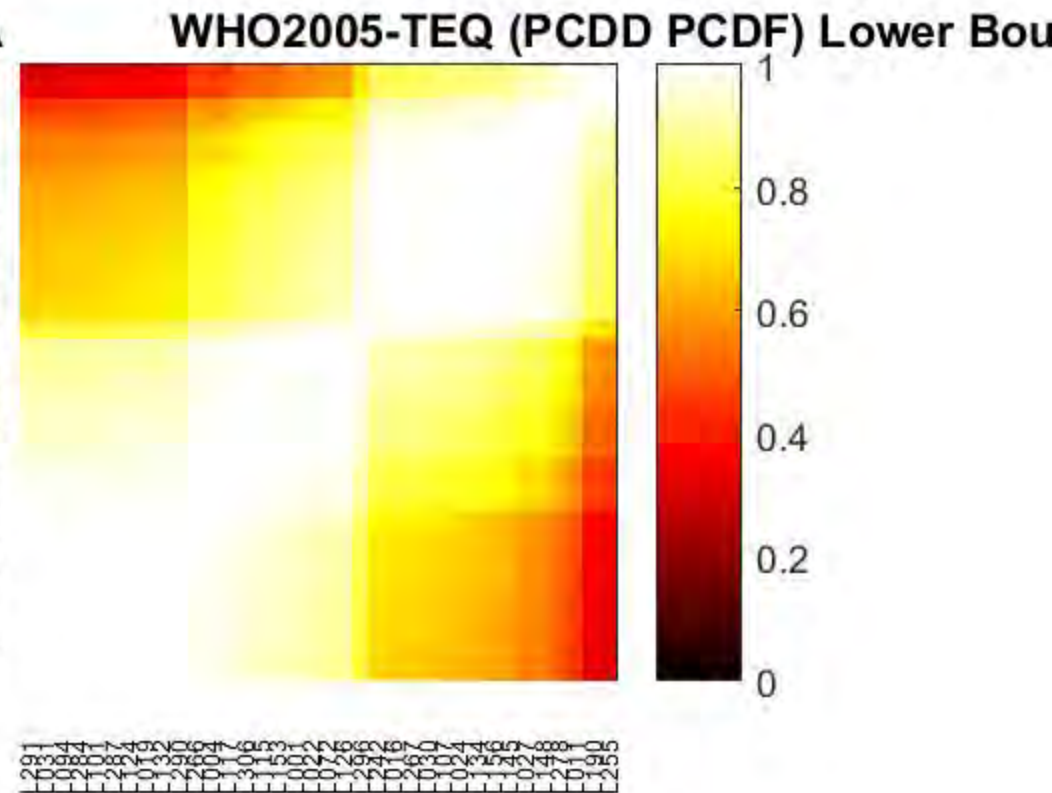
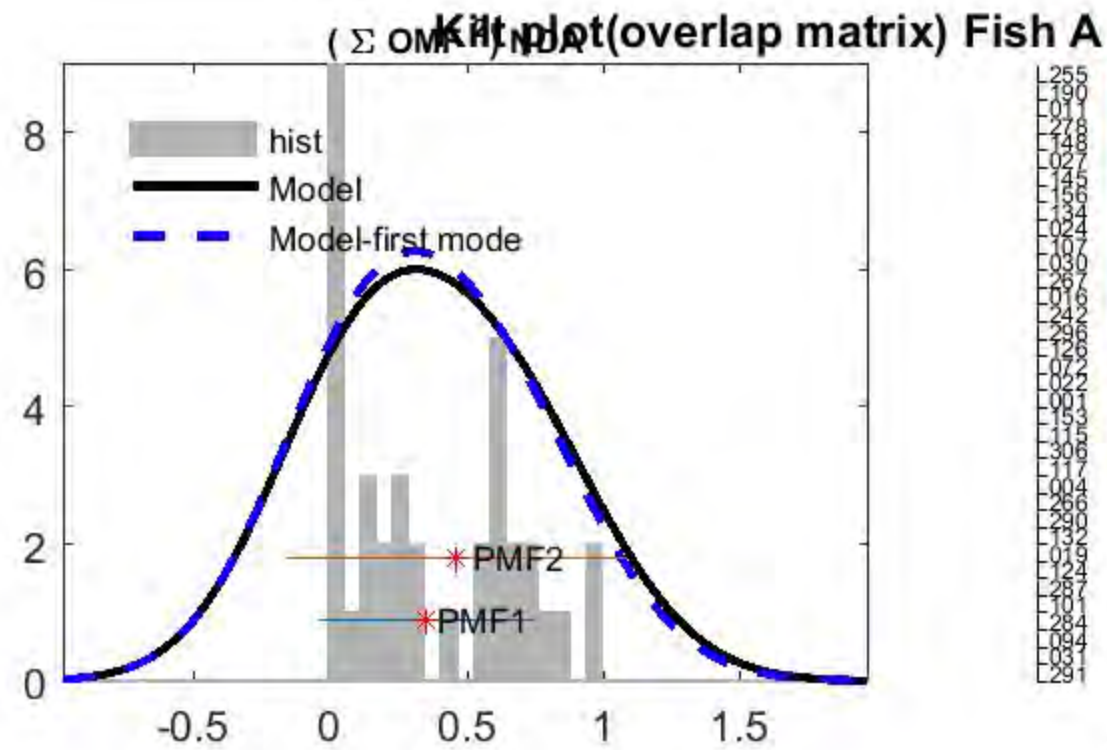


Category 4: No AV, Total Error exceeds 100%

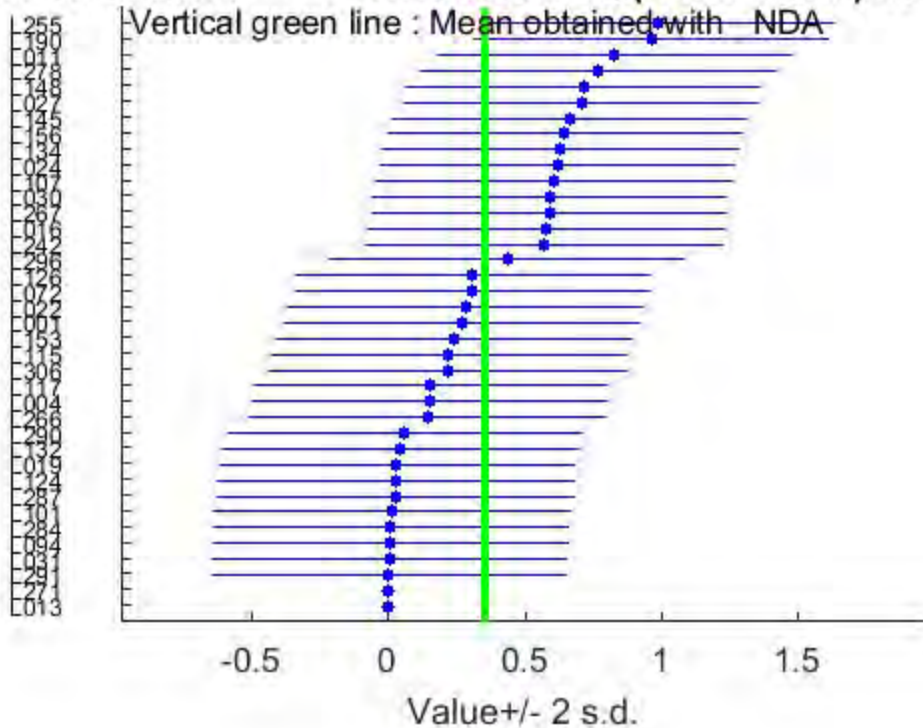


Category 4: No AV, Total Error exceeds 100%

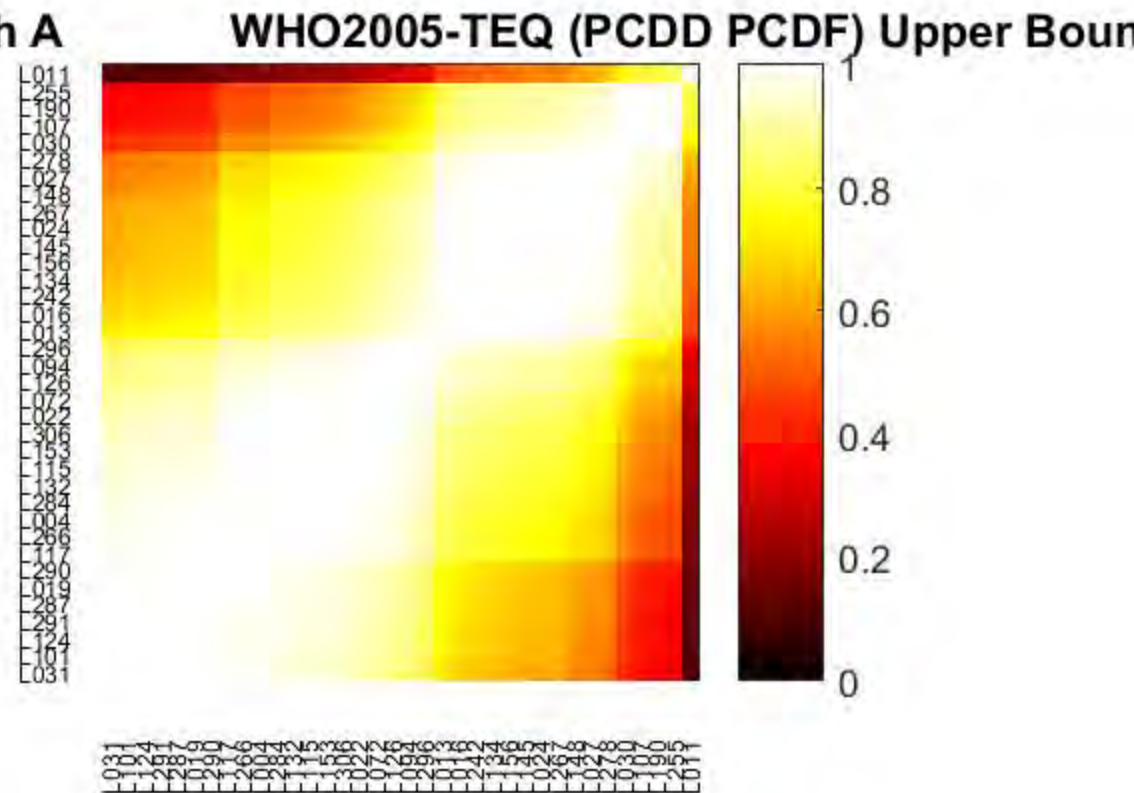
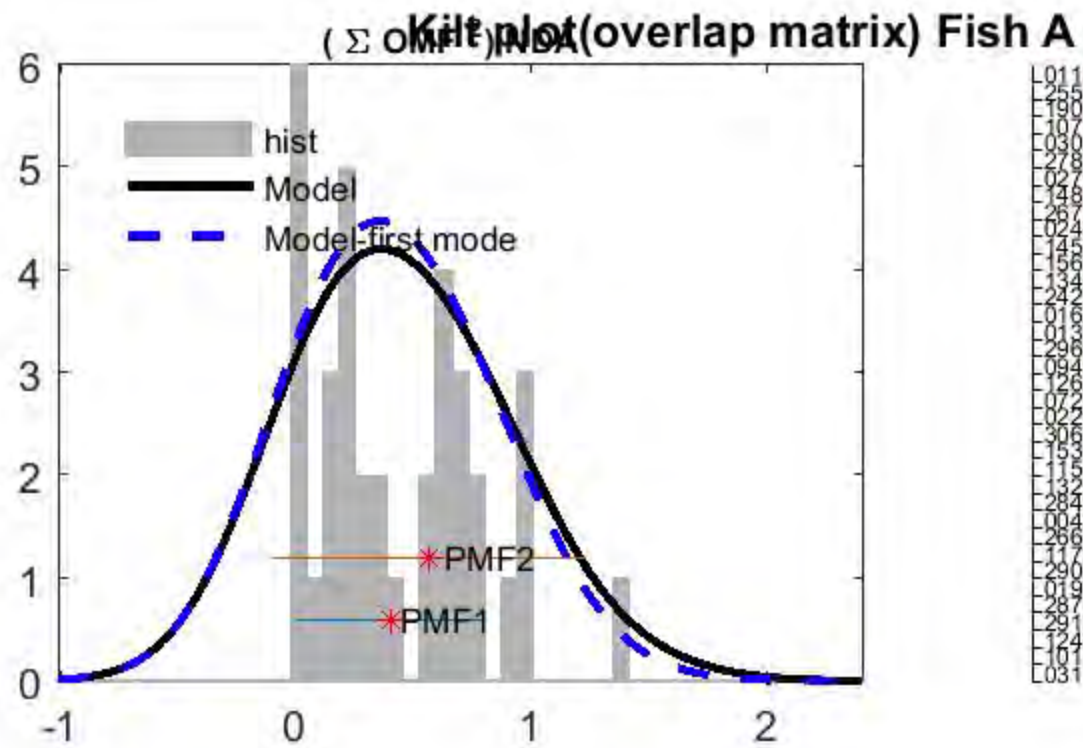




Ranked Overview - Fish A WHO2005-TEQ (PCDD PCDF) Lower Bound (ND=0)

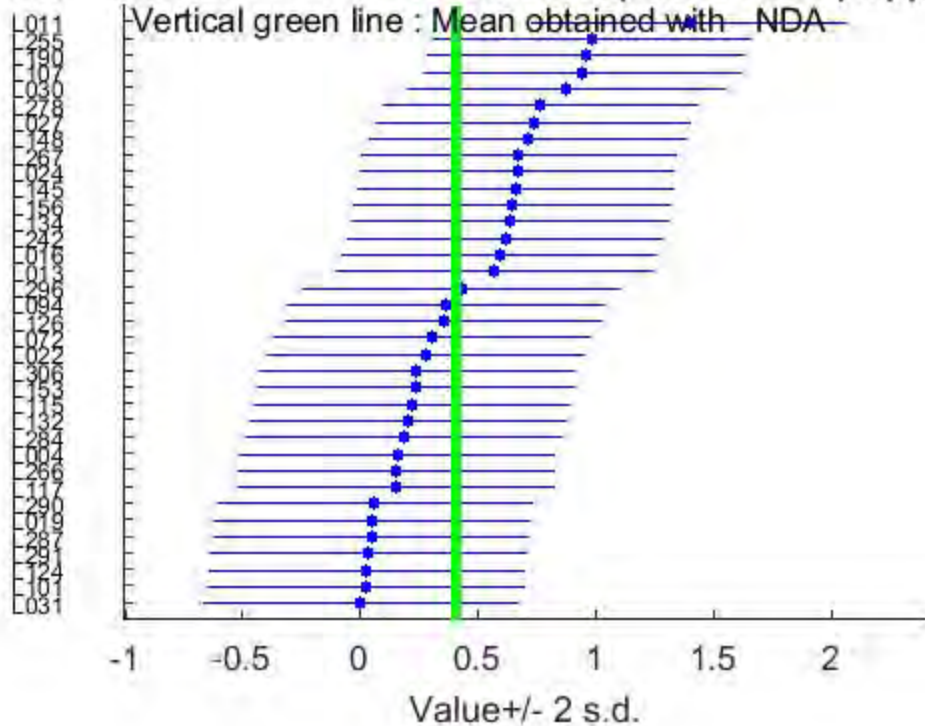


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

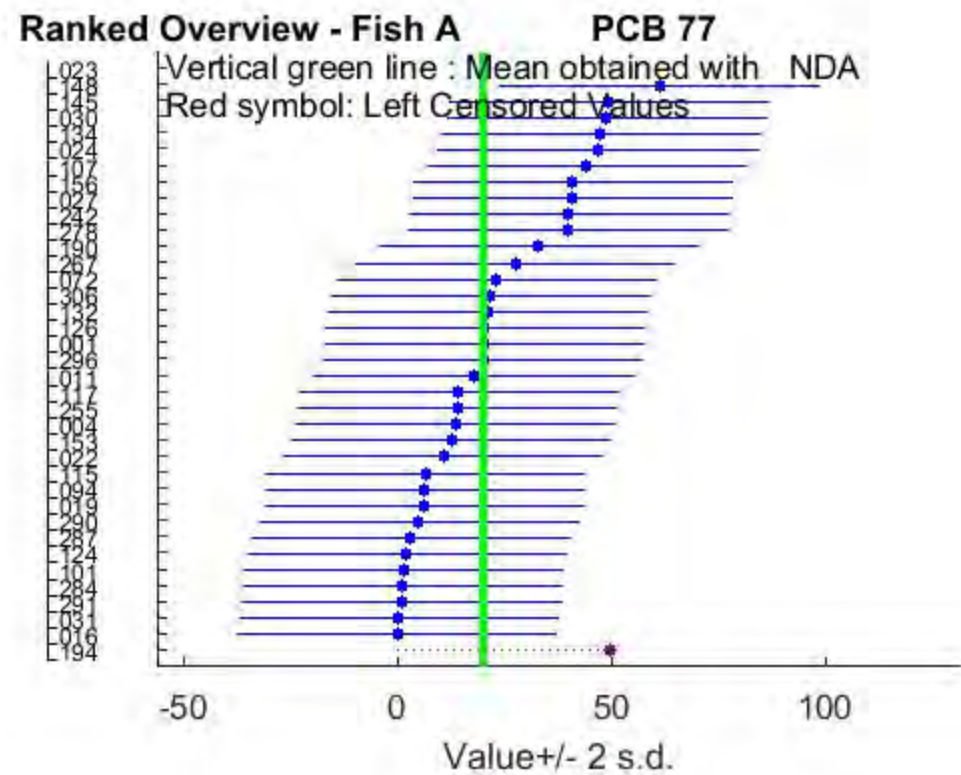
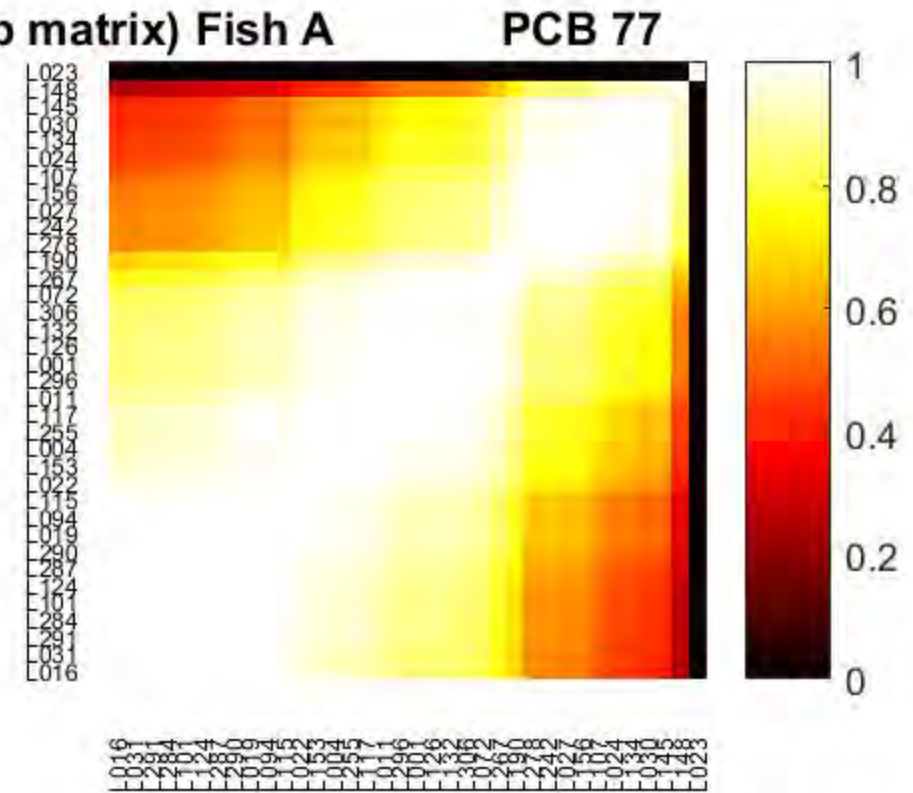
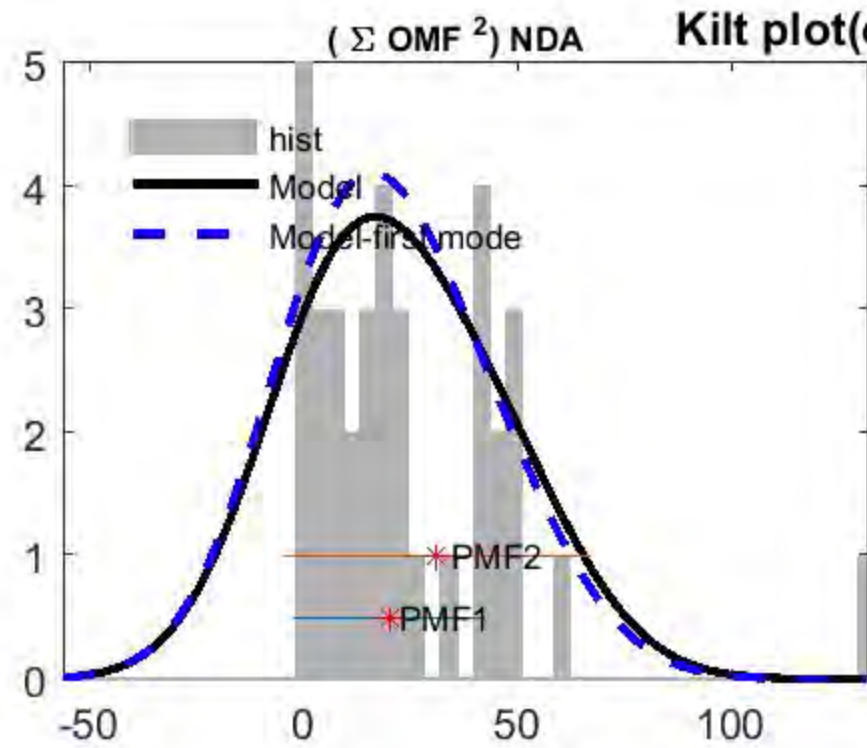


Ranked Overview - Fish A

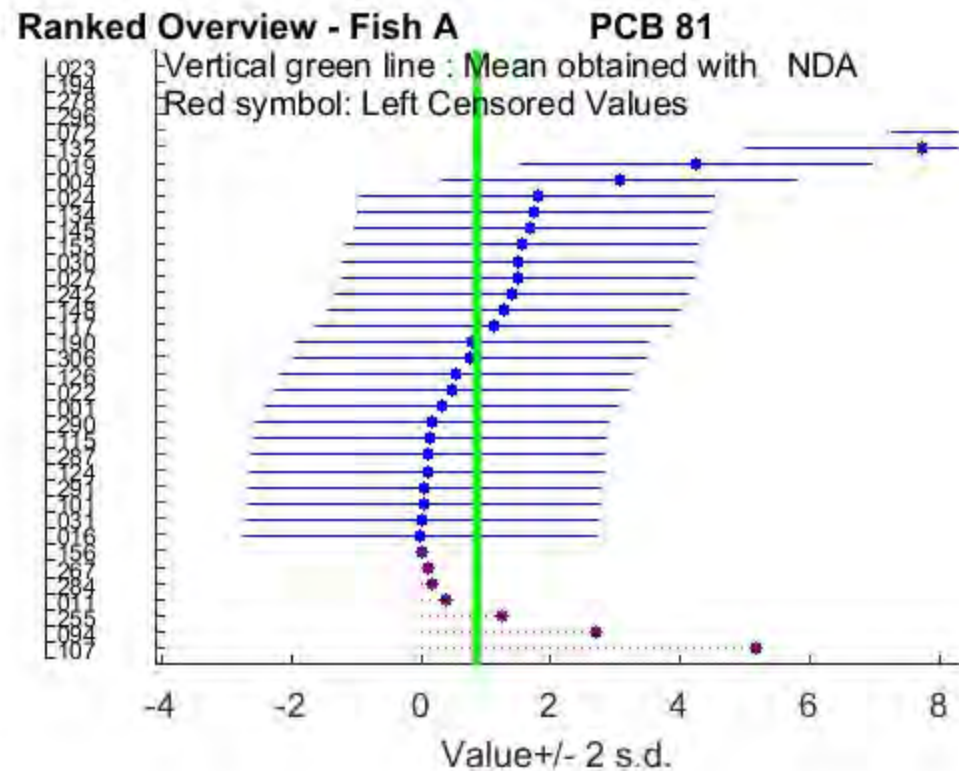
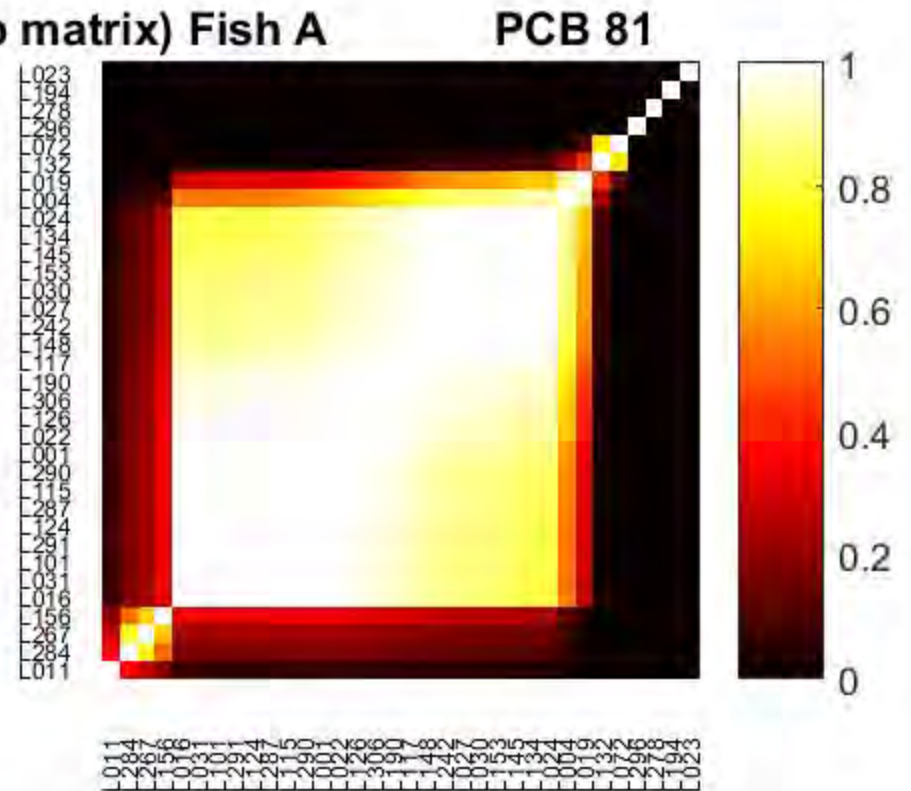
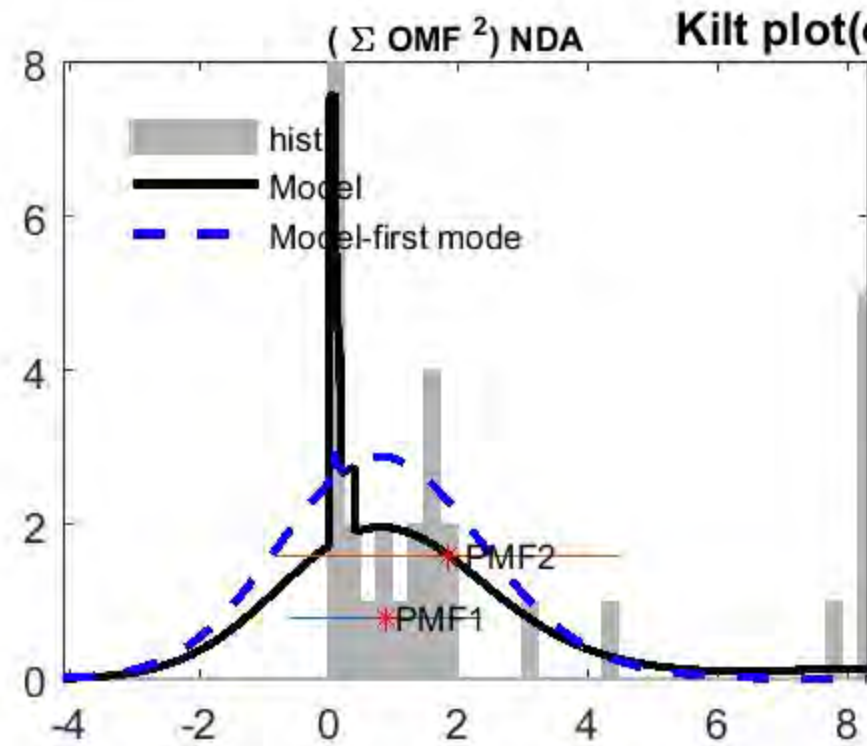
WHO2005-TEQ (PCDD PCDF) Upper Bound (ND=LOD)



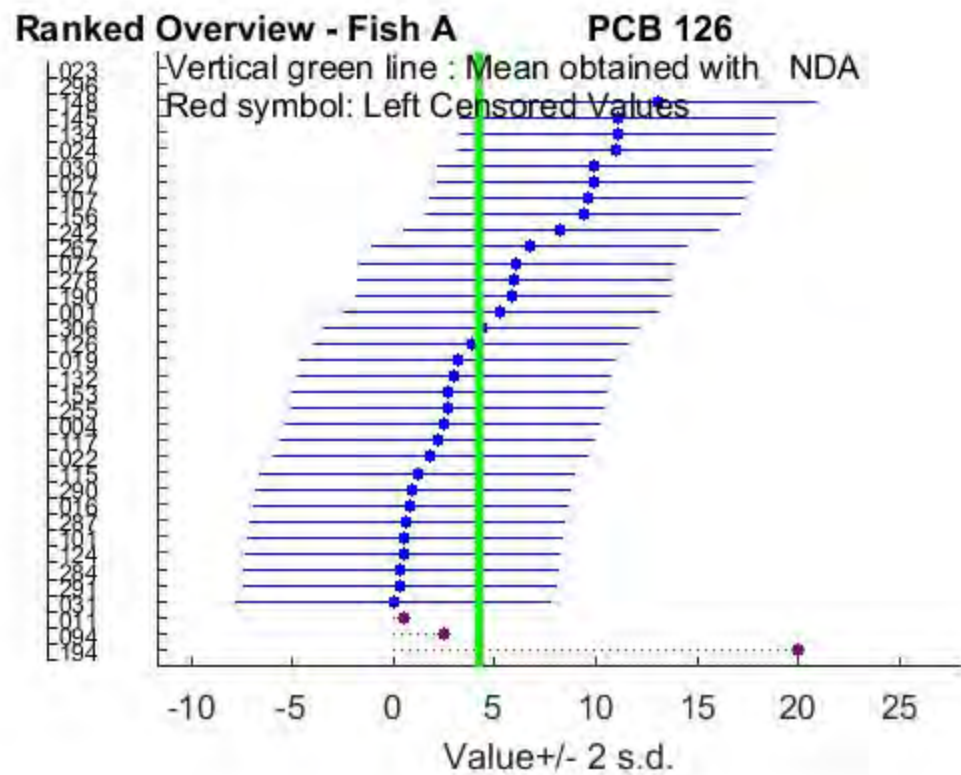
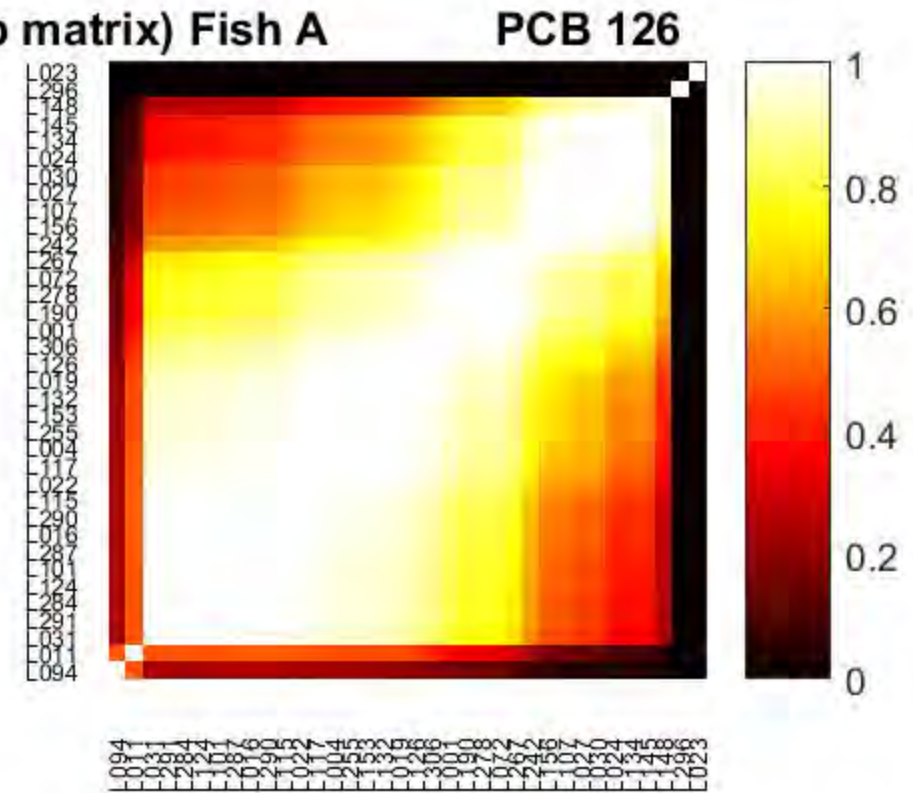
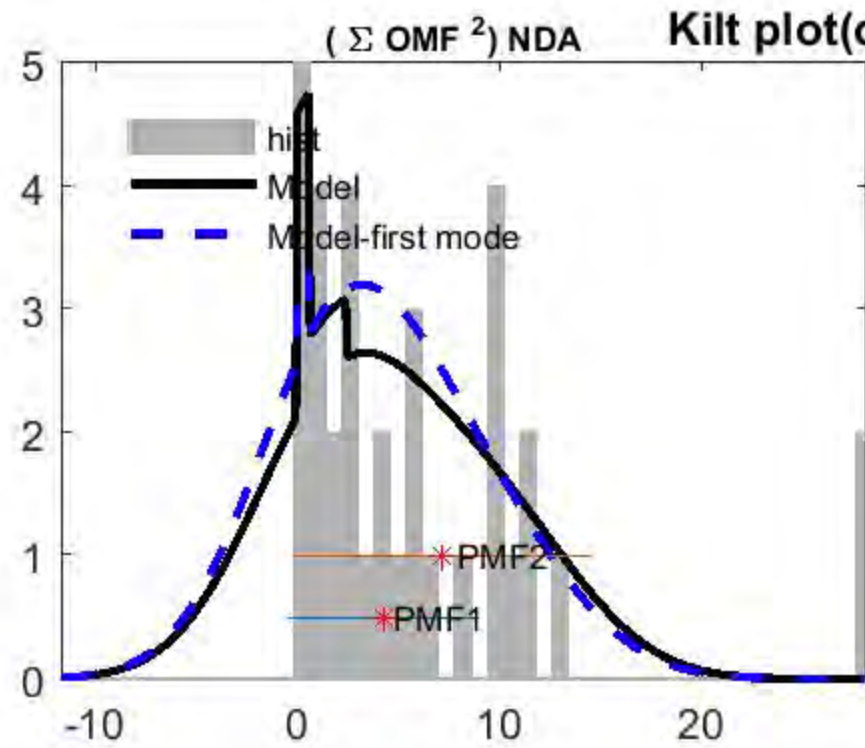
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



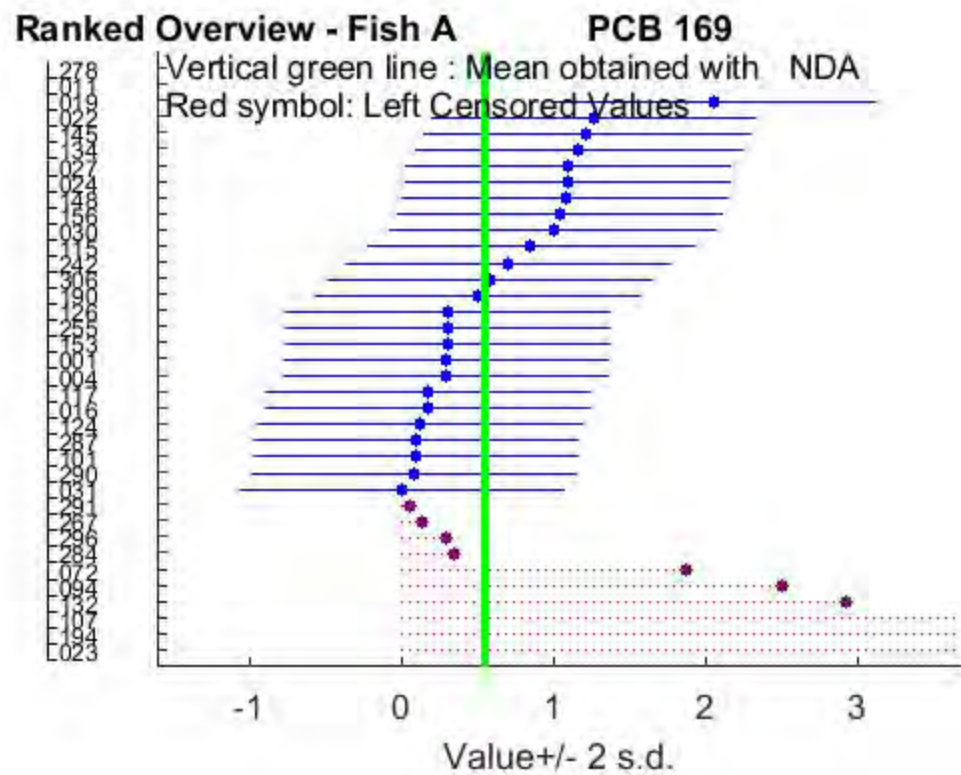
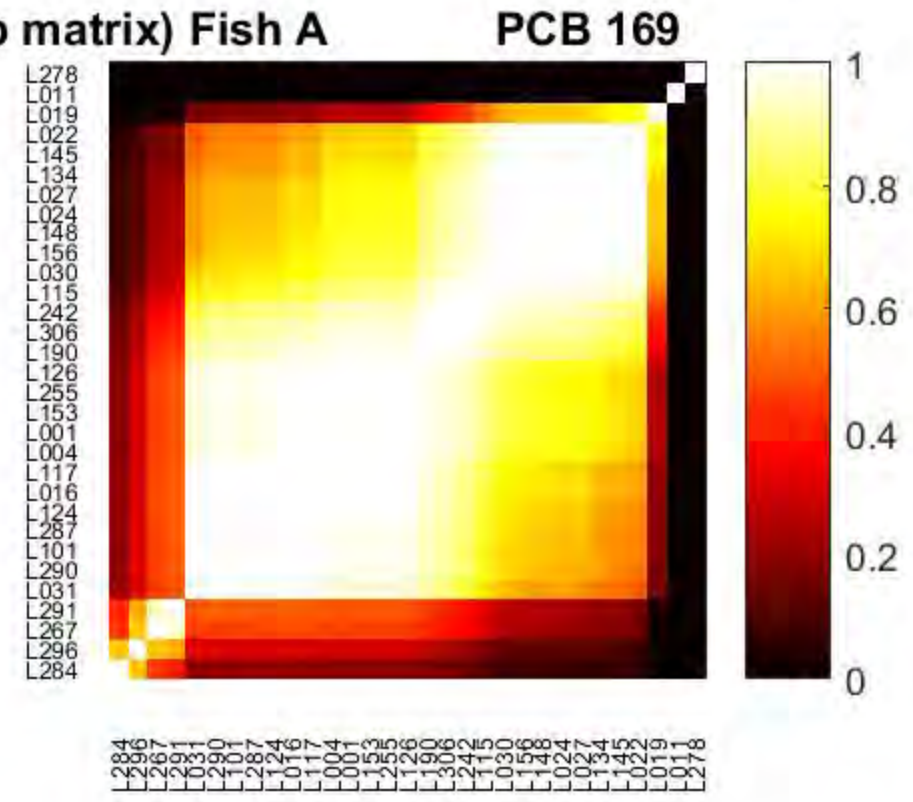
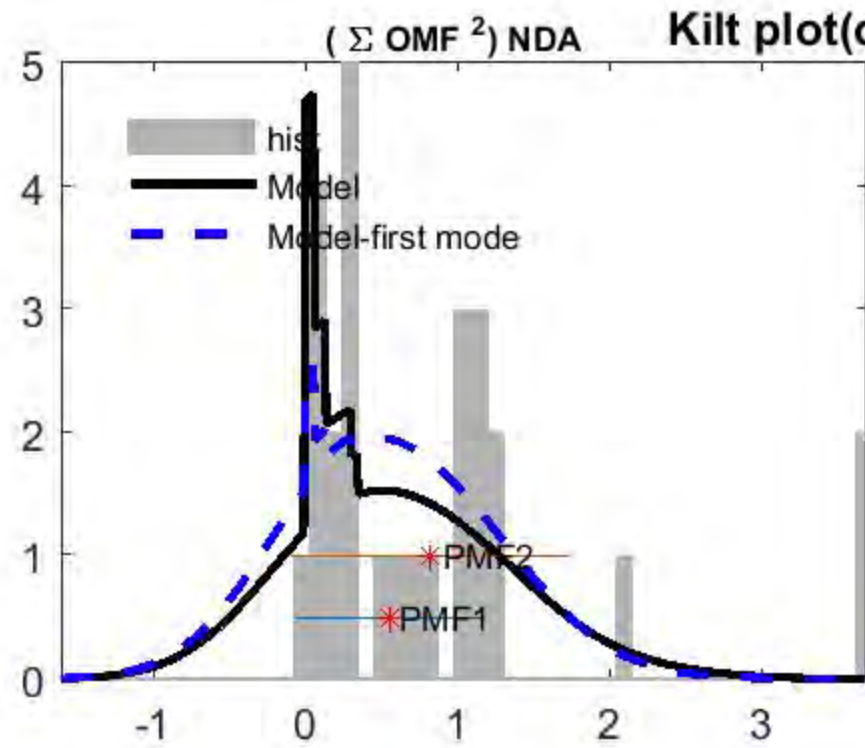
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



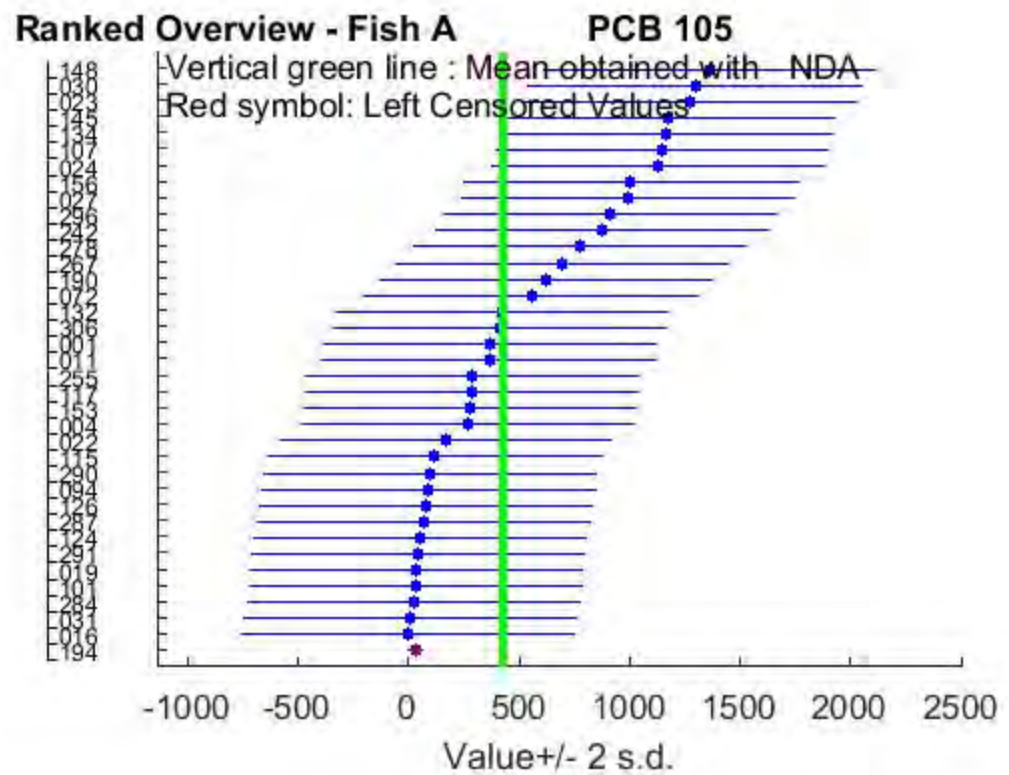
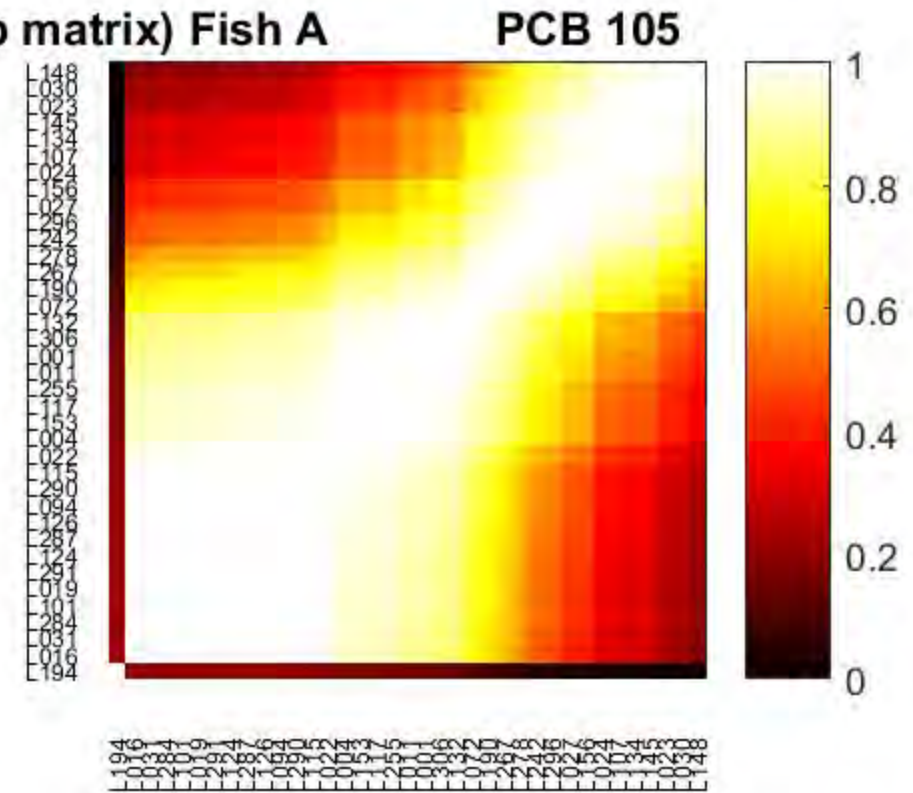
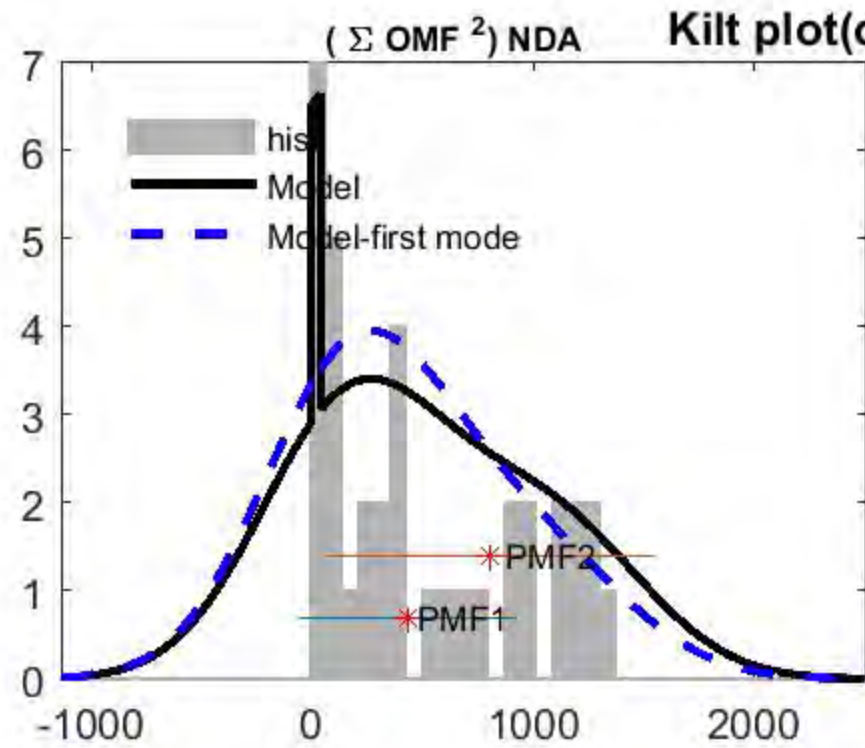
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



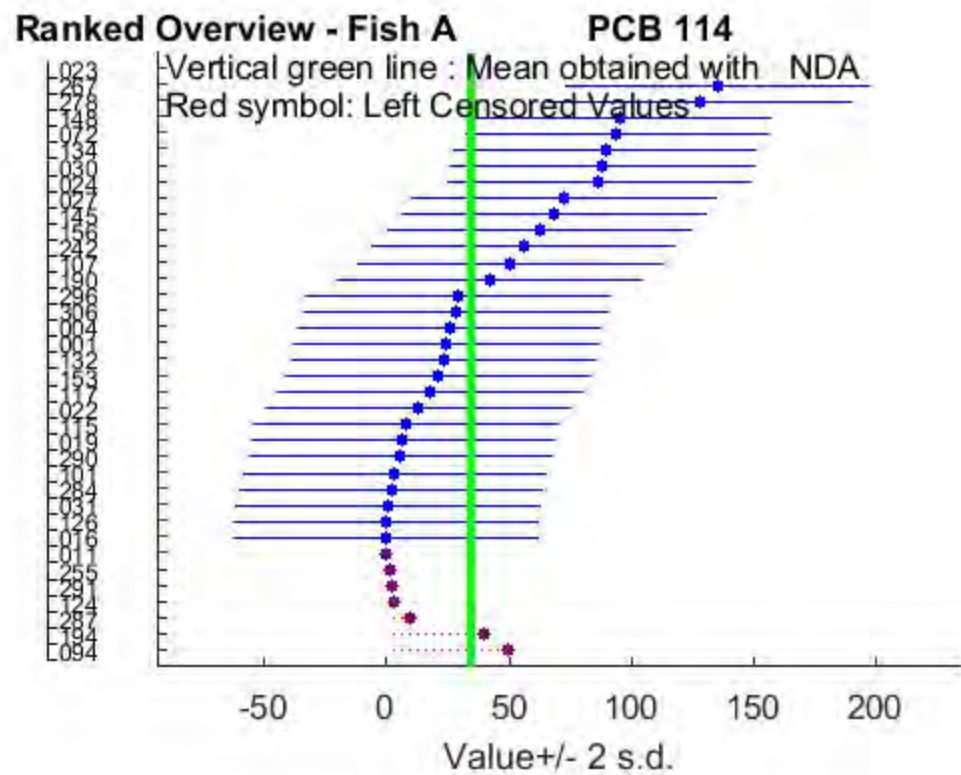
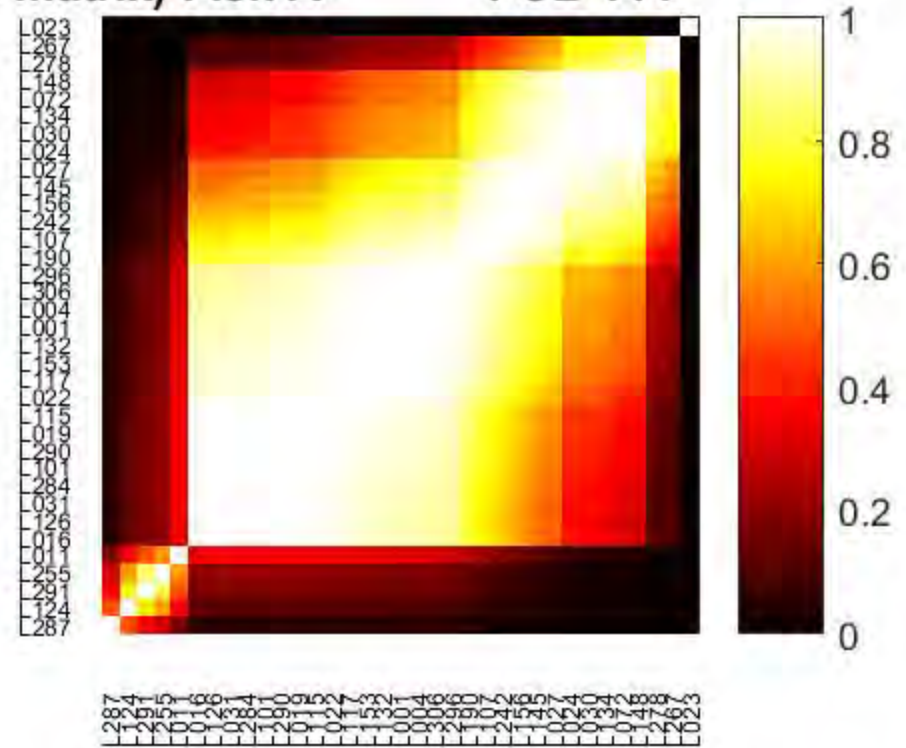
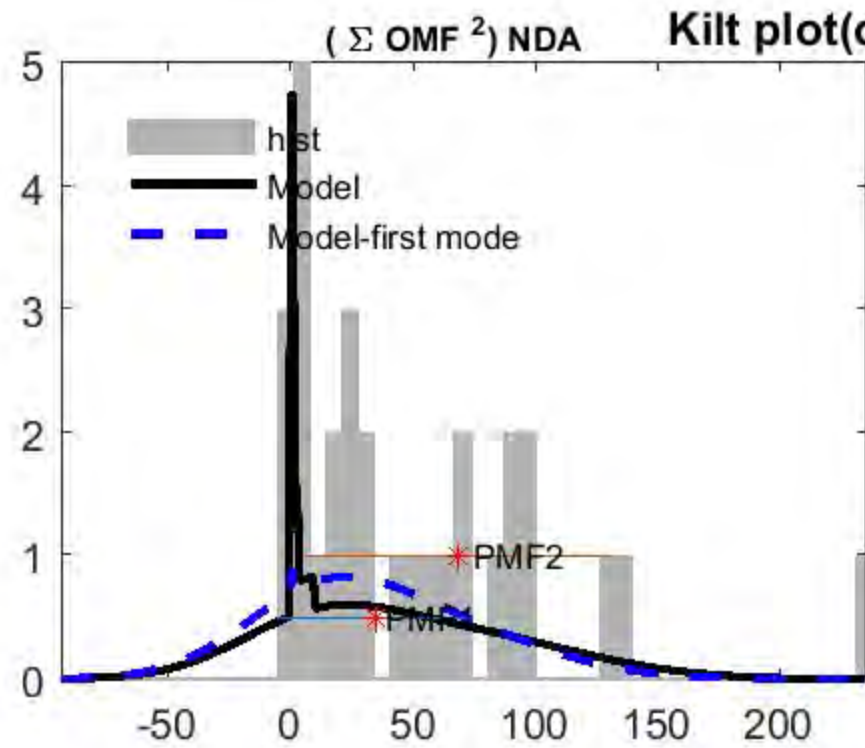
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



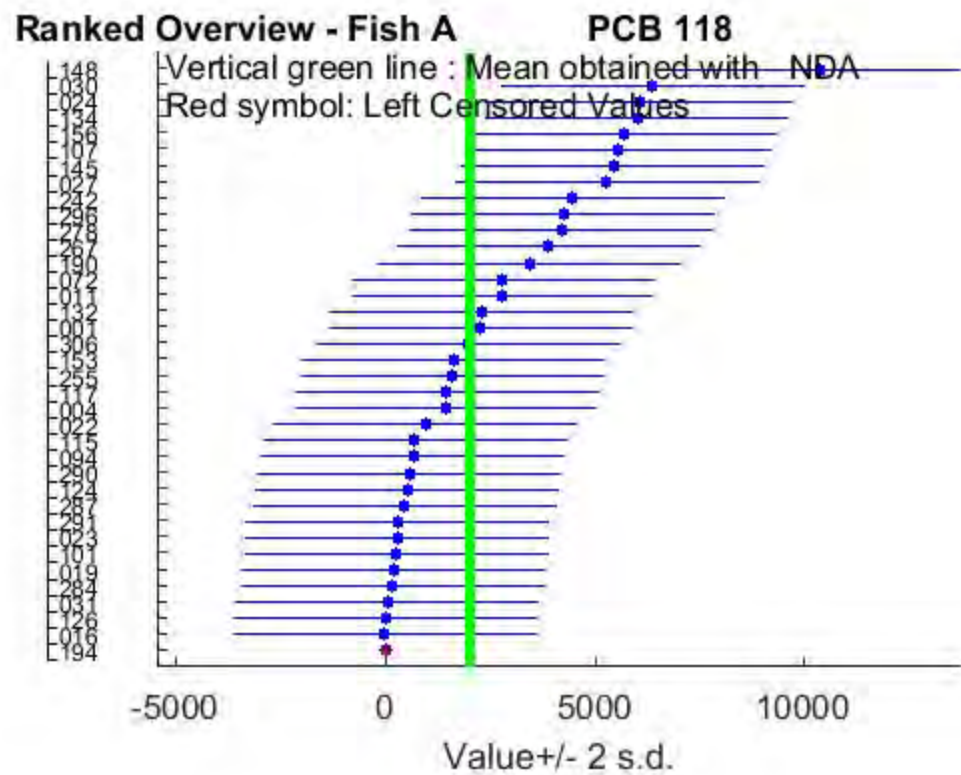
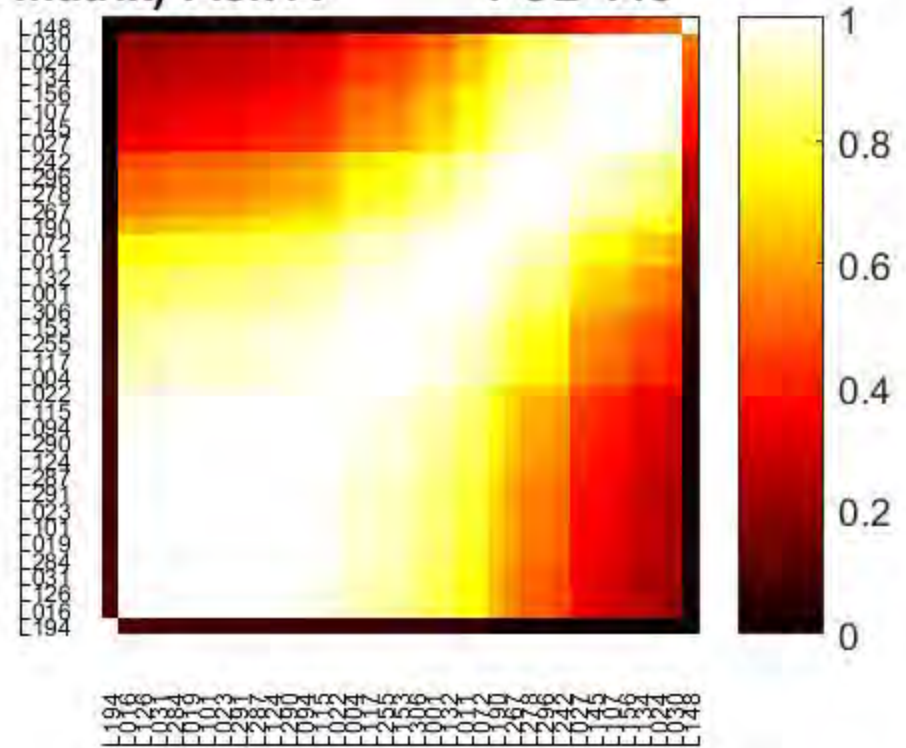
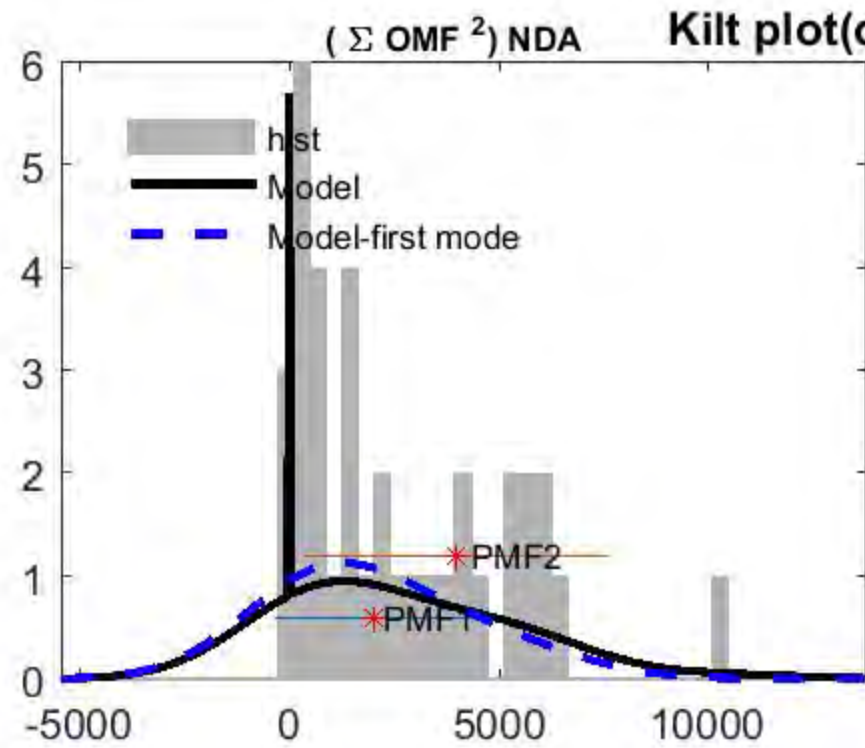
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



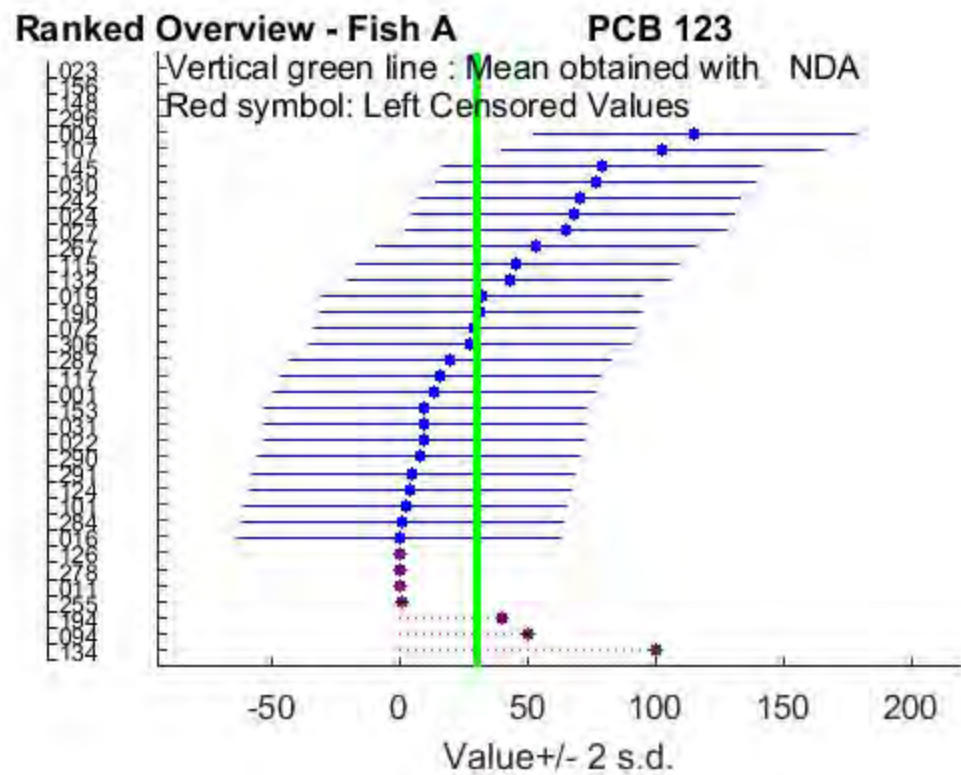
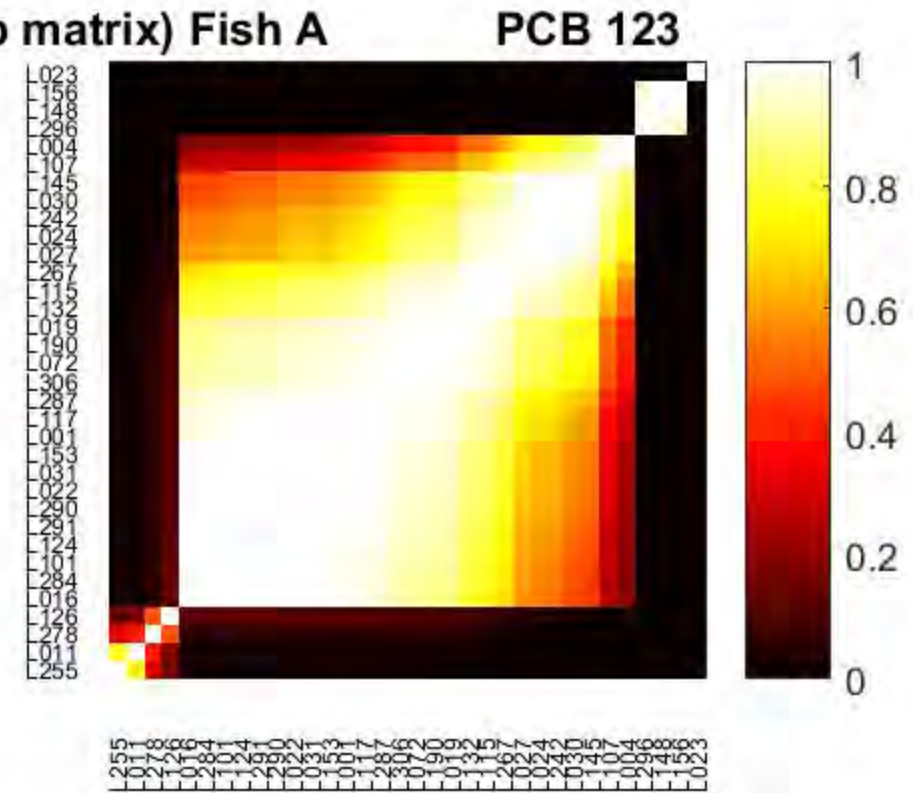
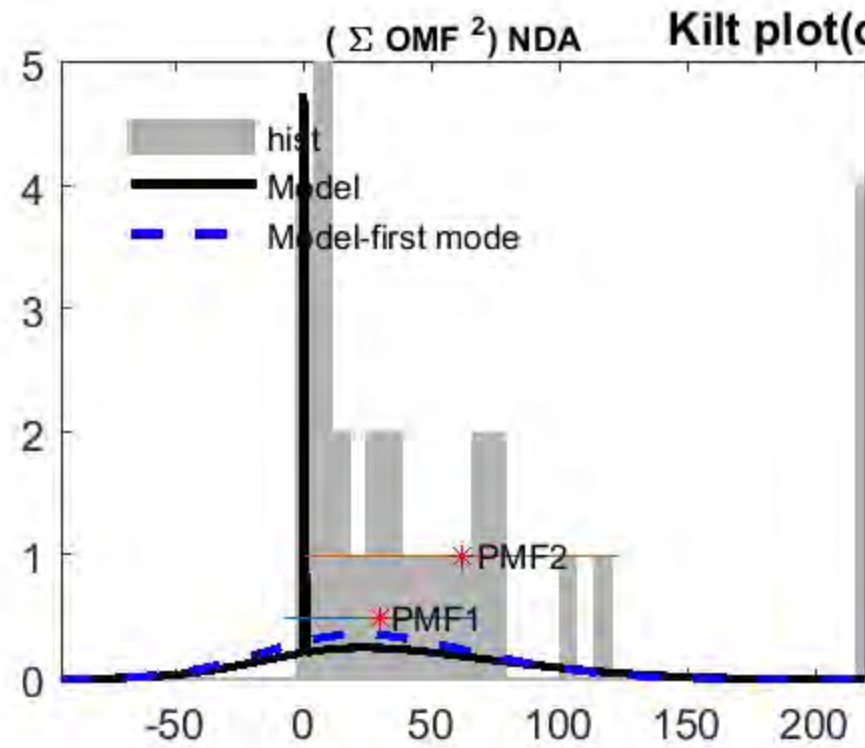
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



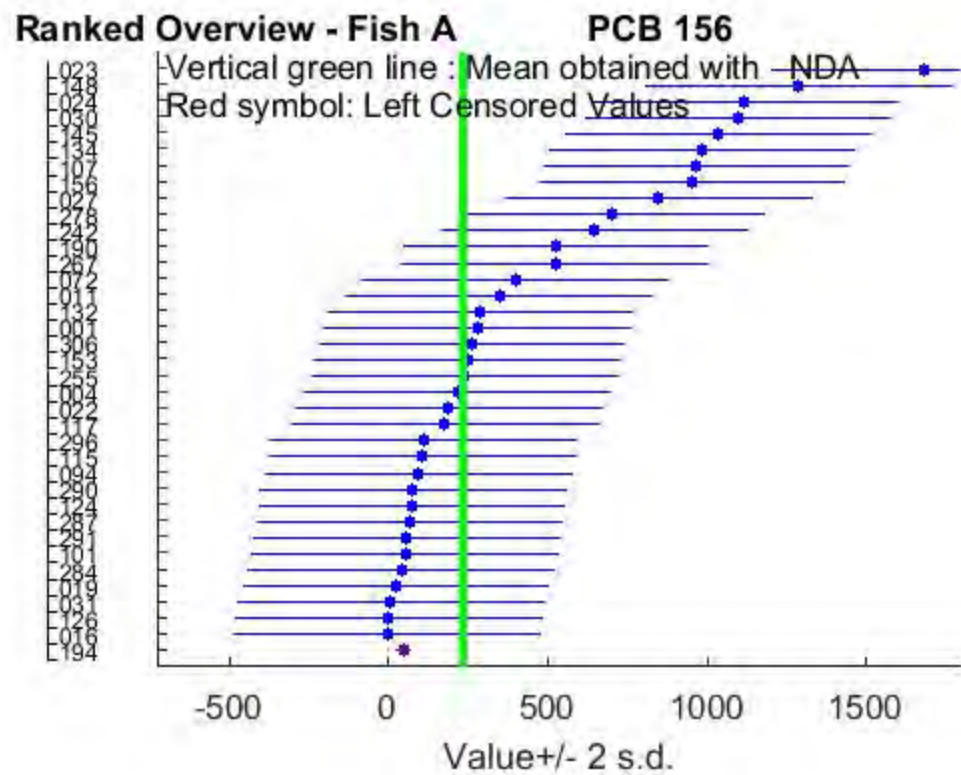
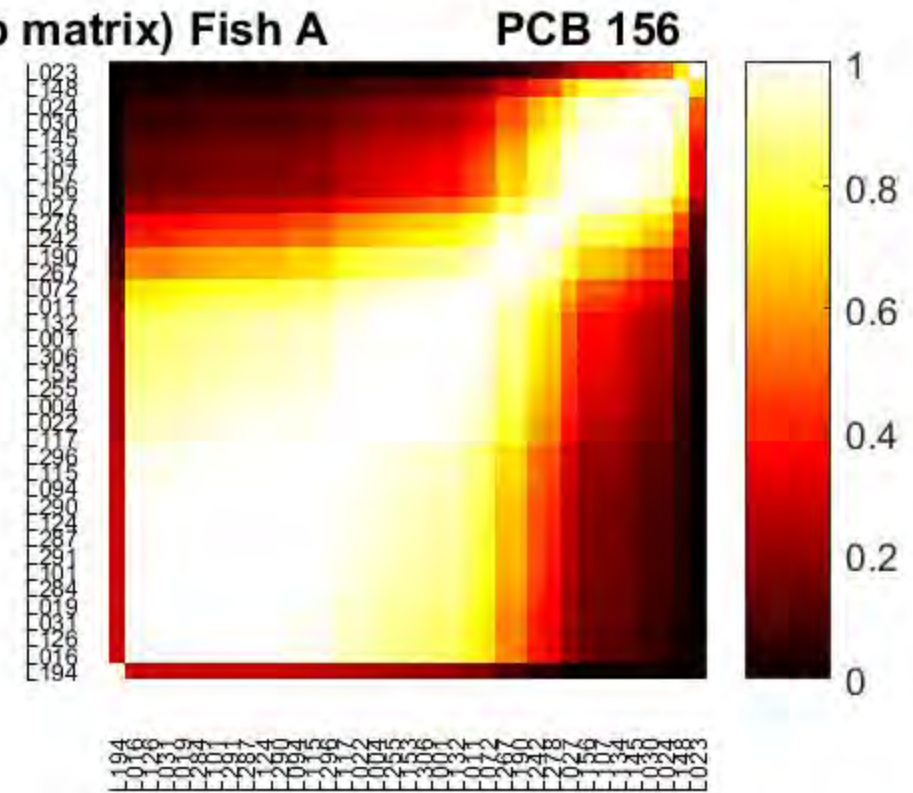
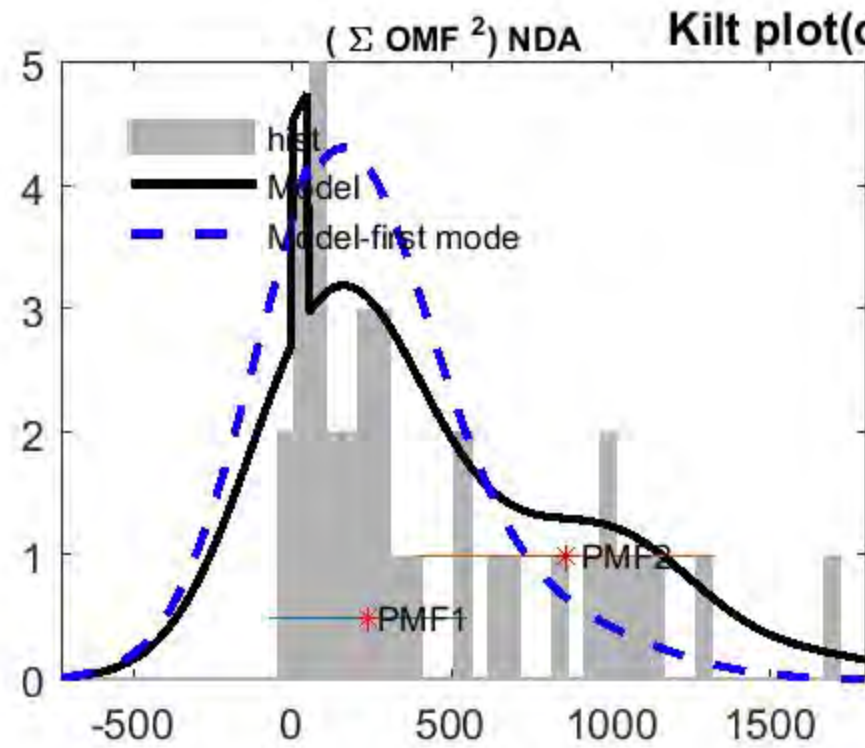
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



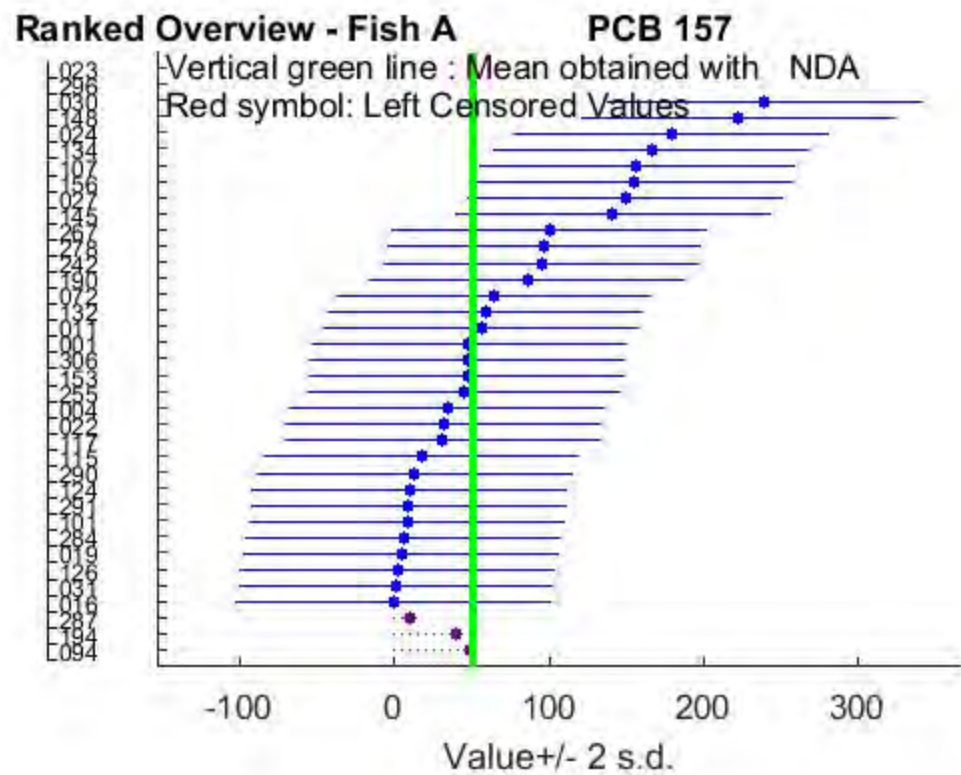
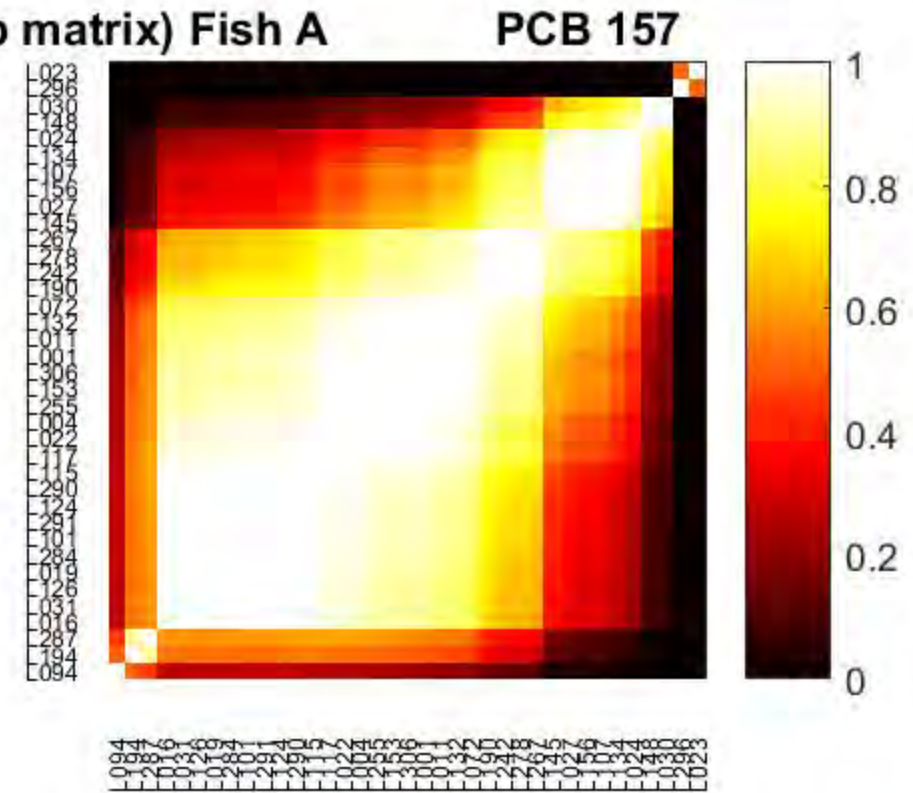
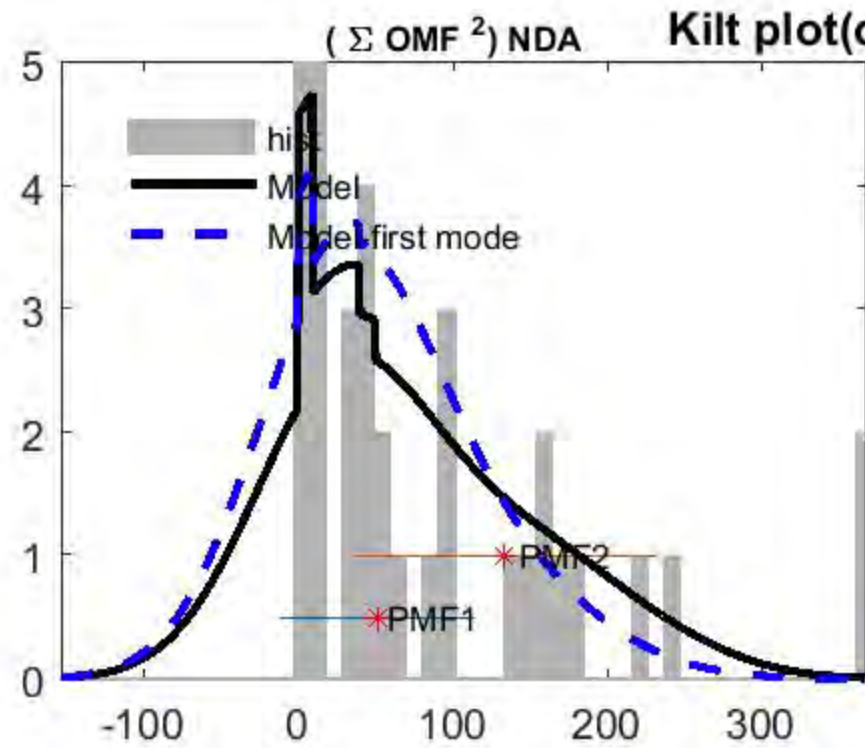
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



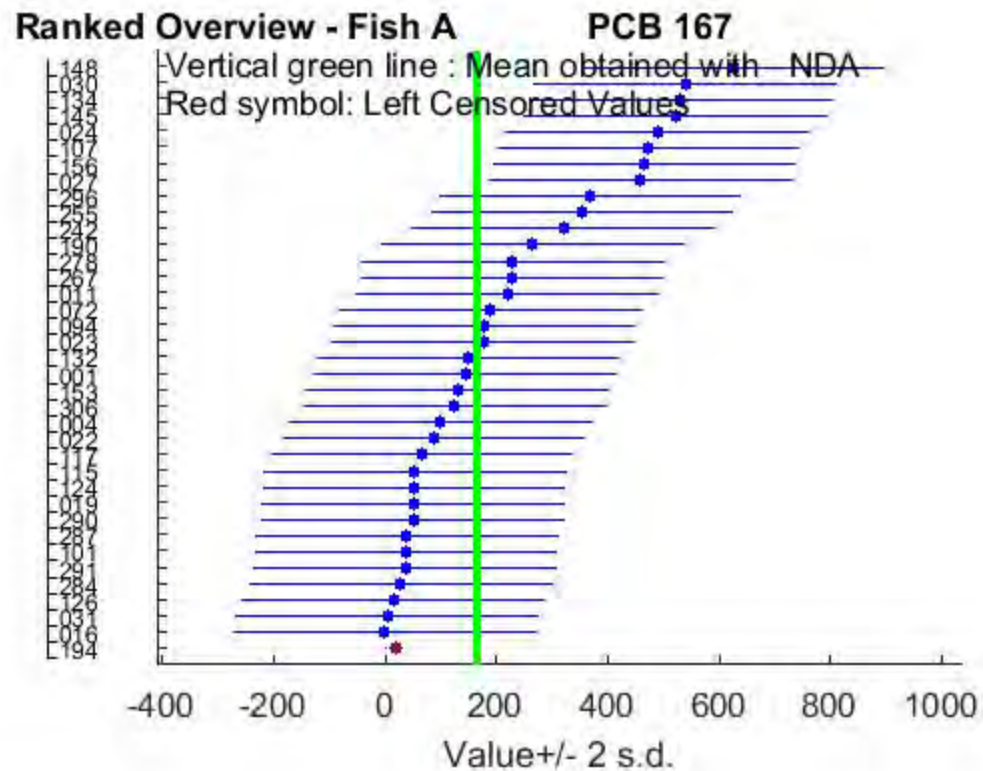
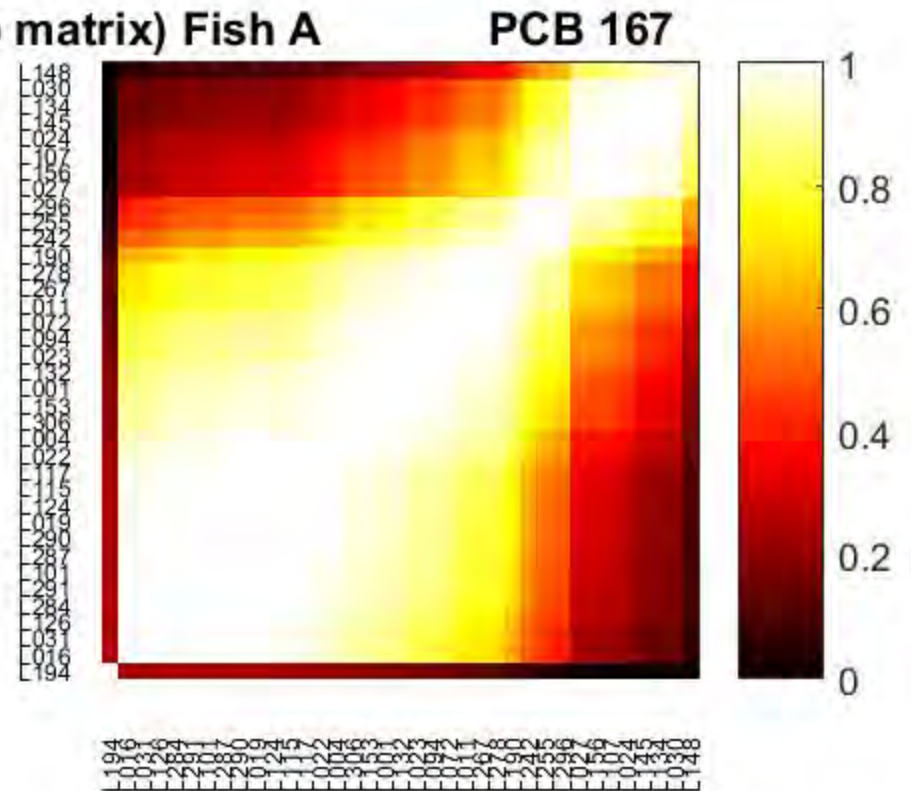
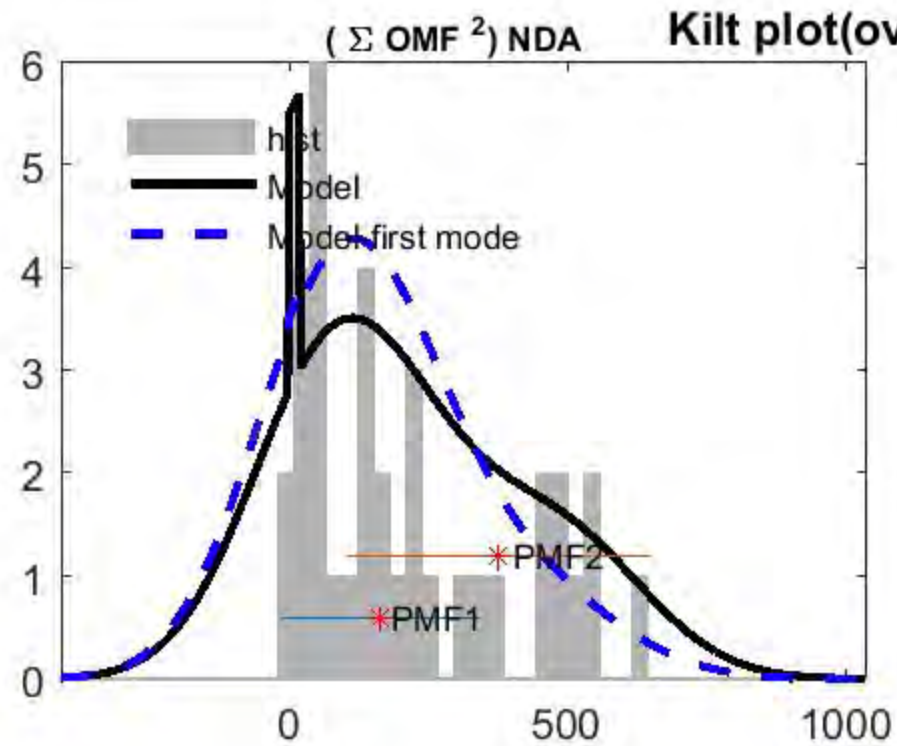
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



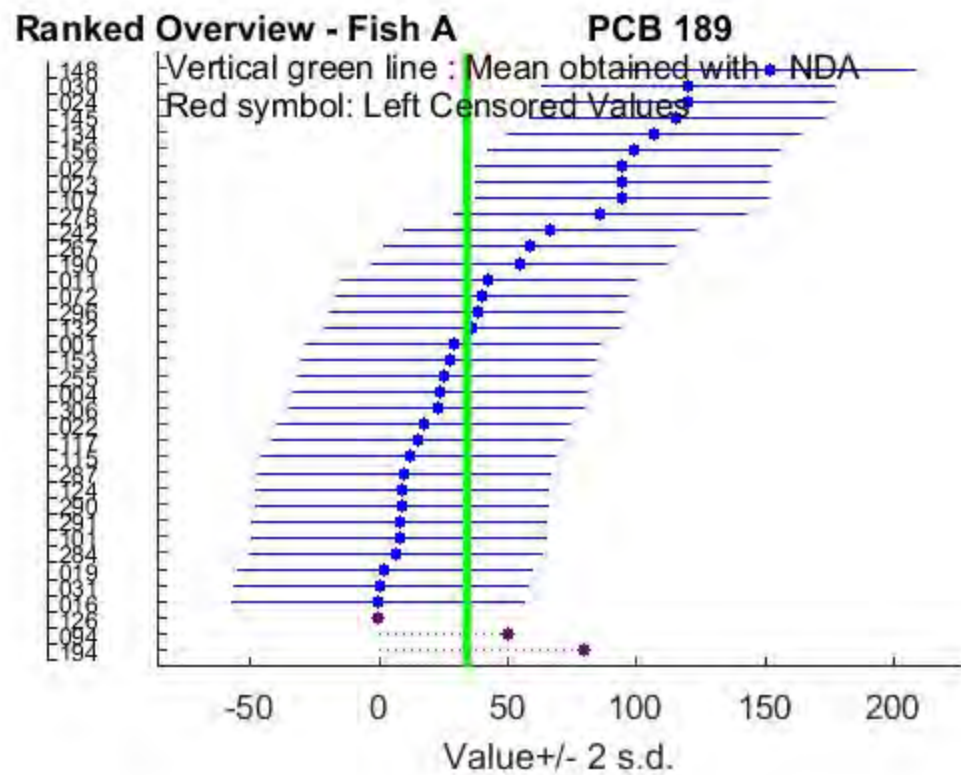
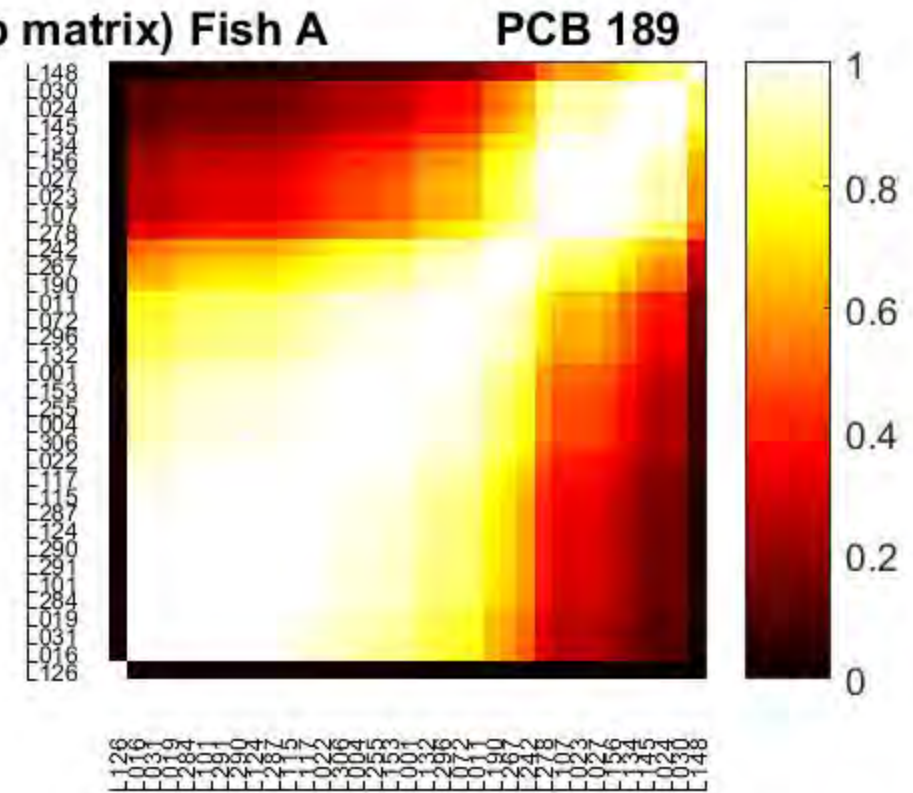
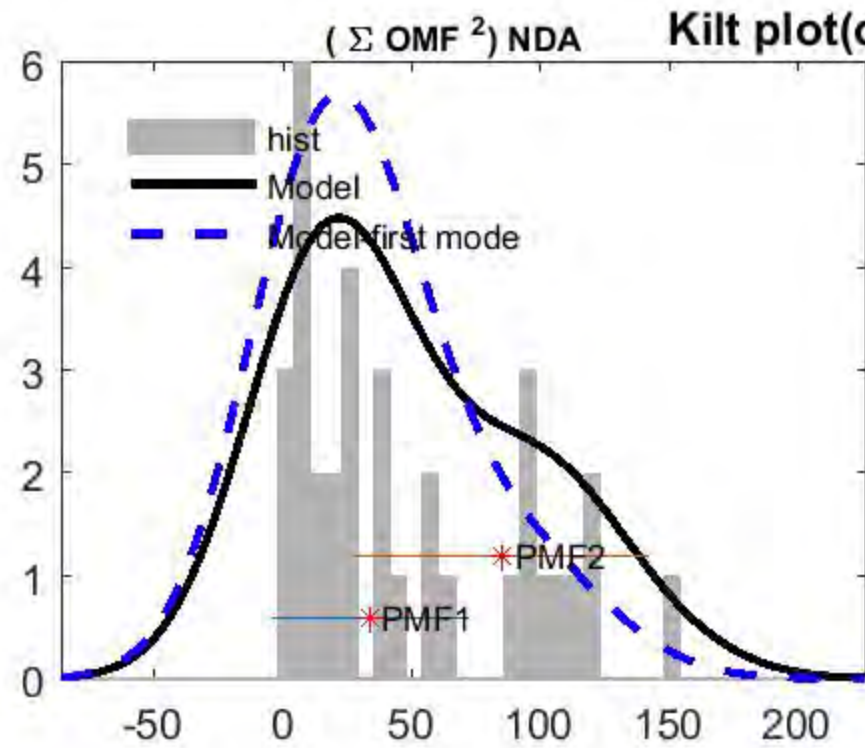
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



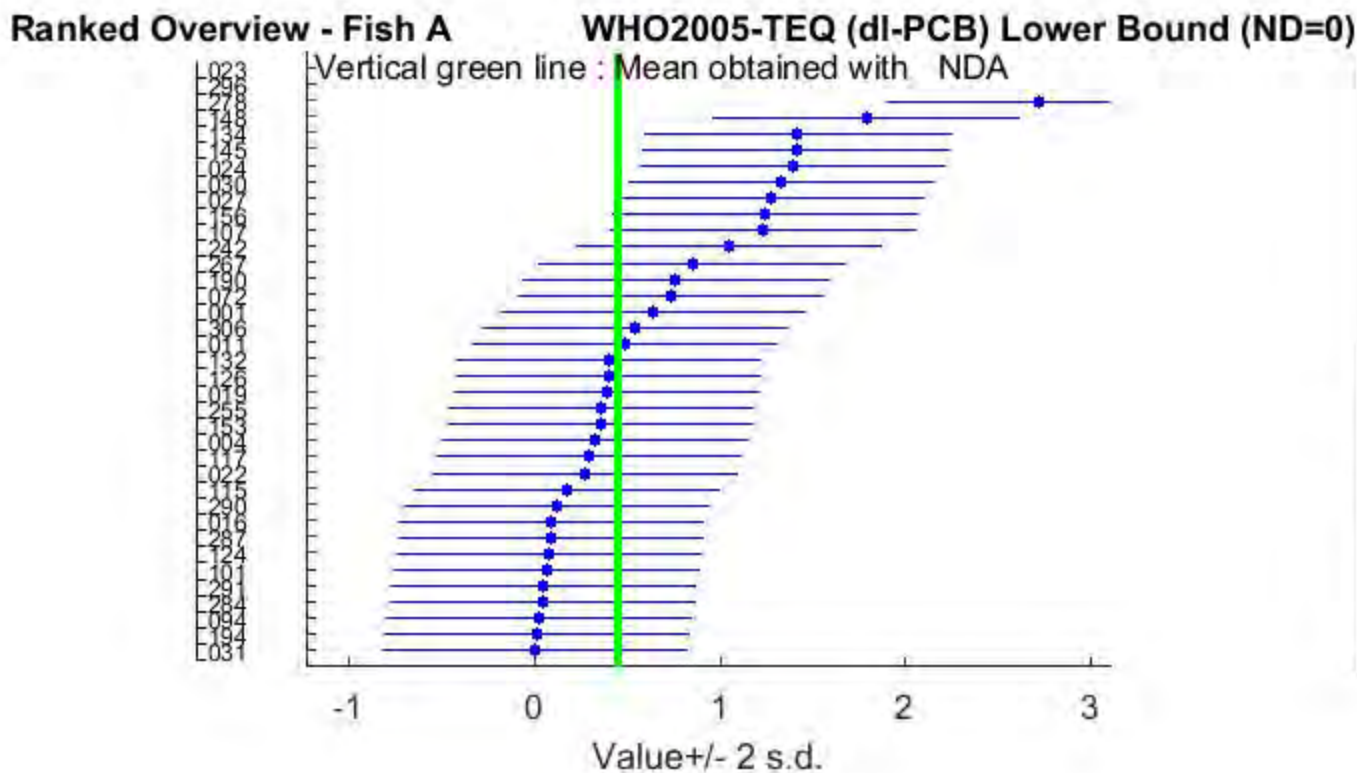
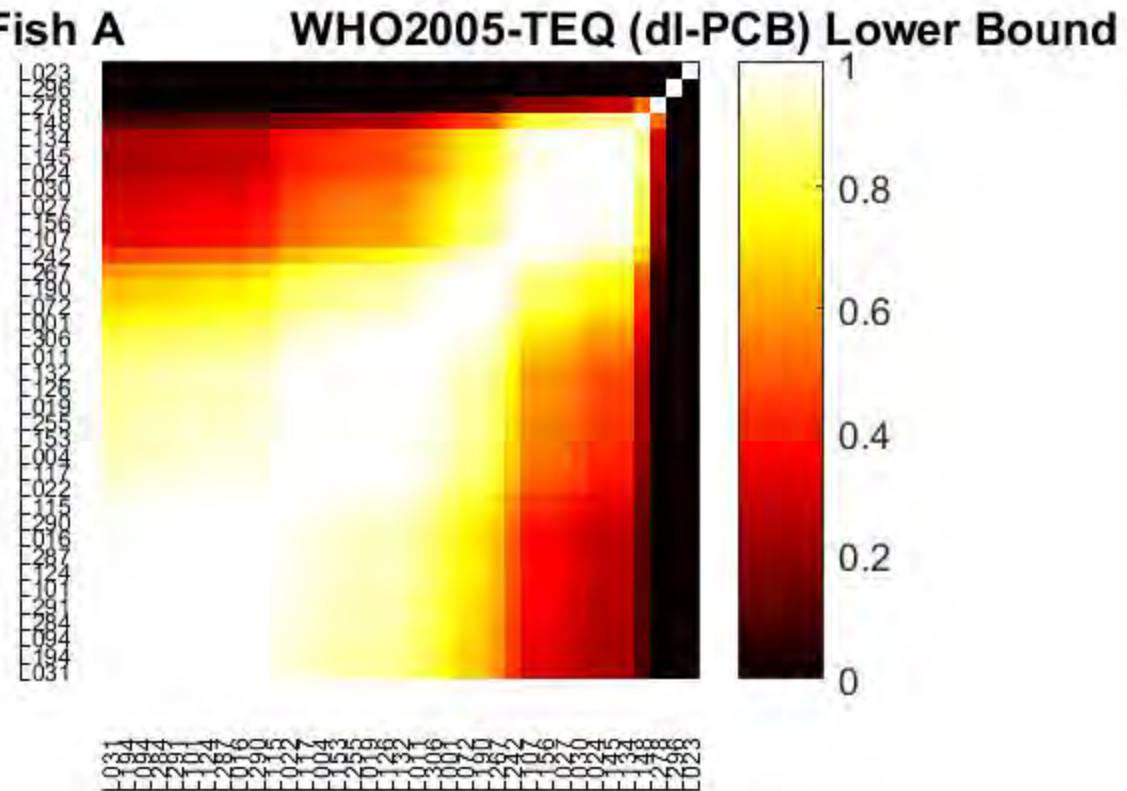
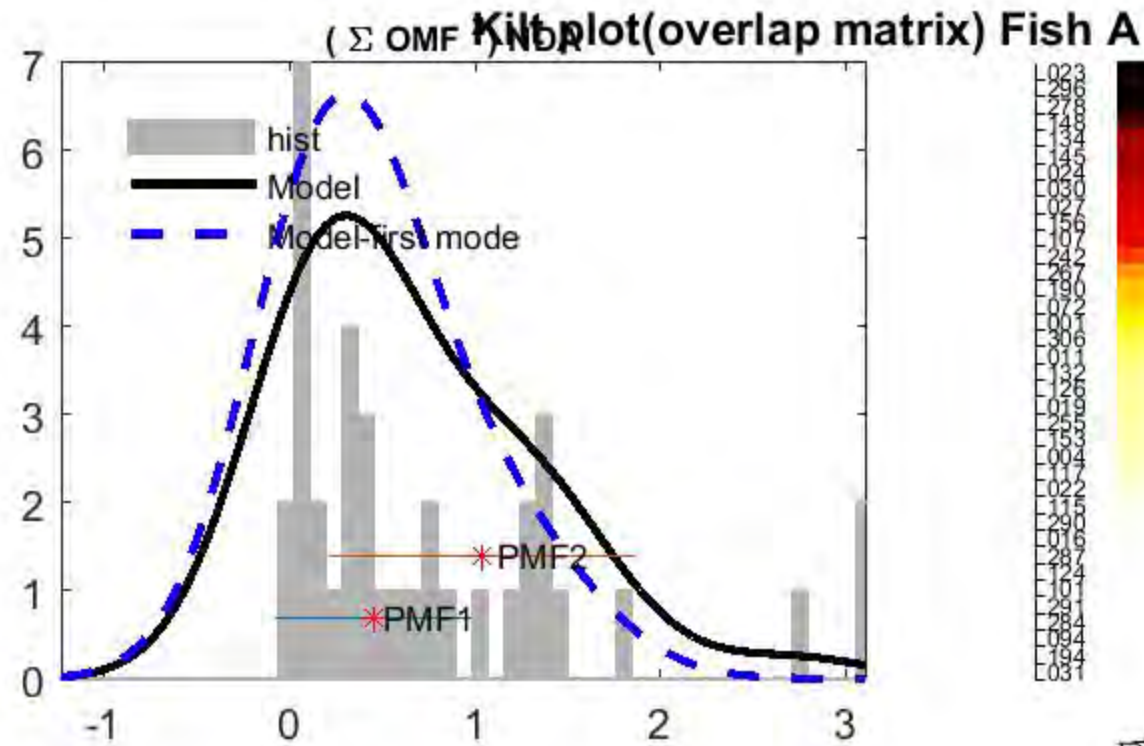
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



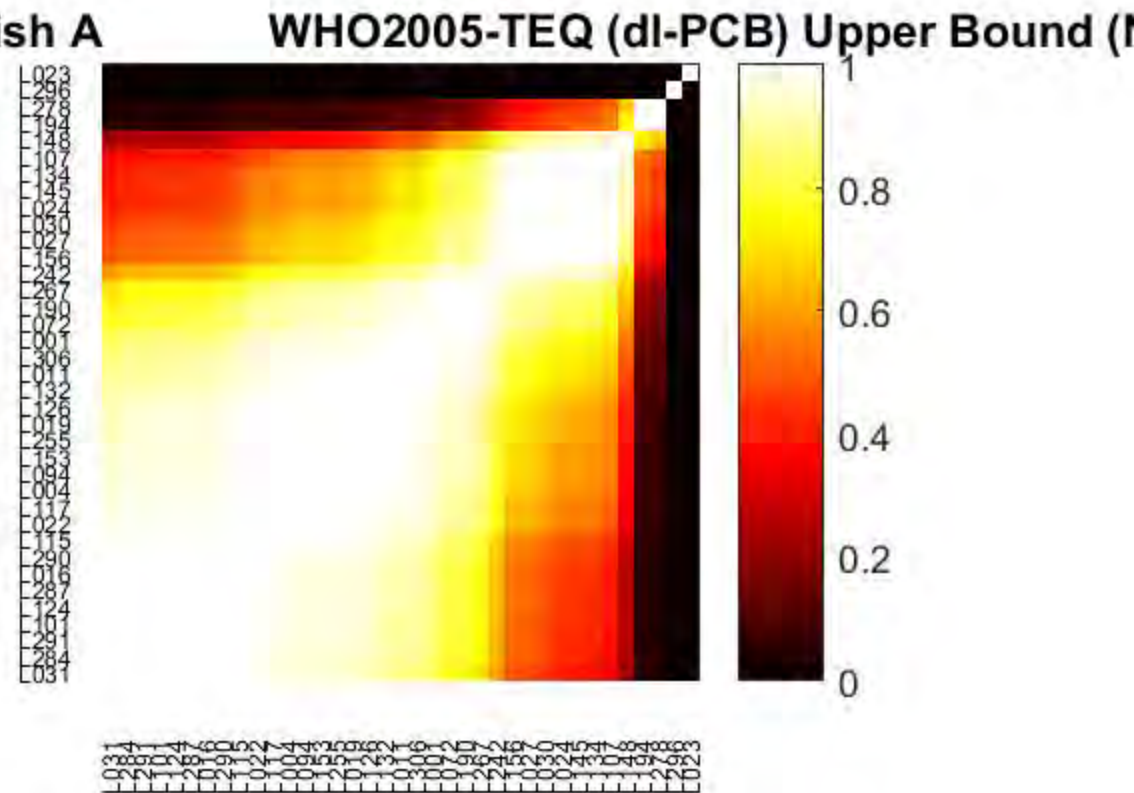
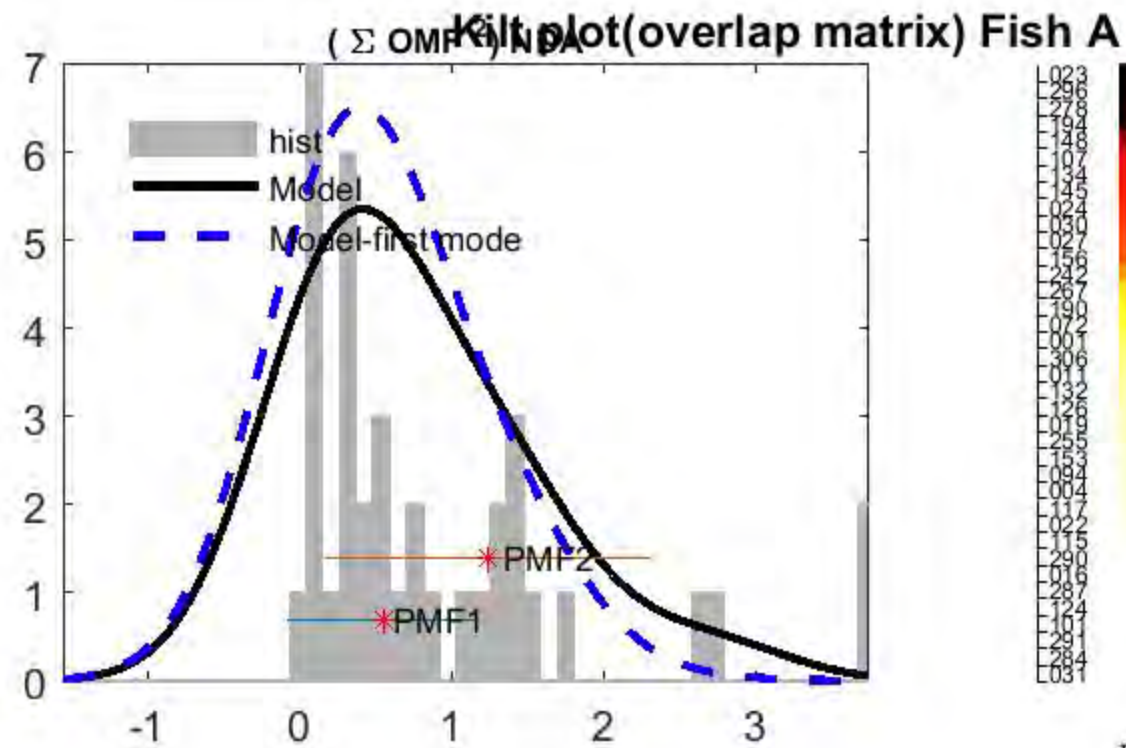
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



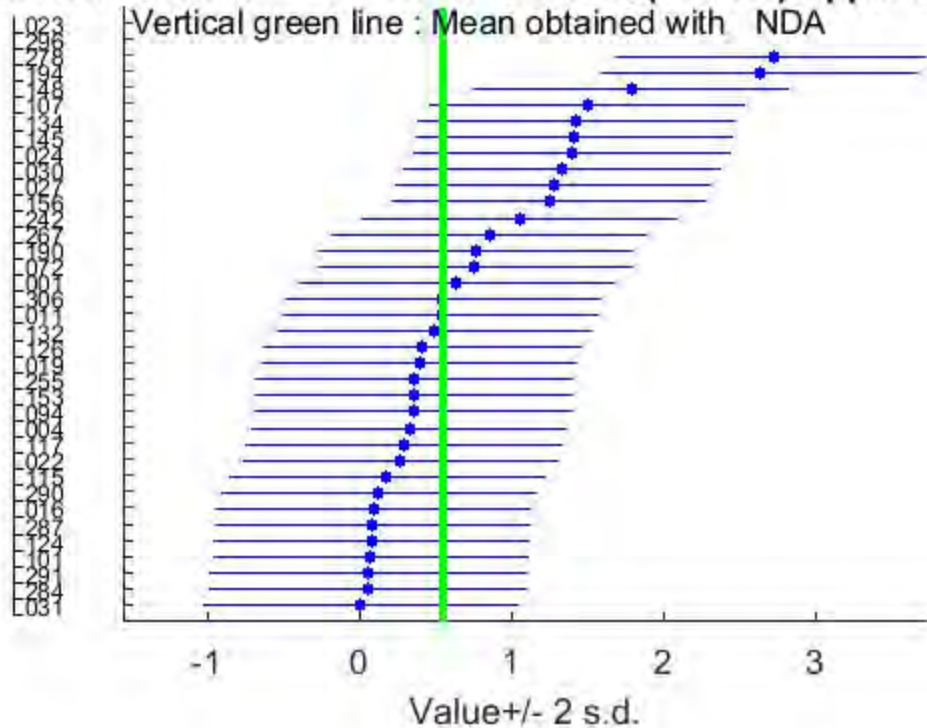
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



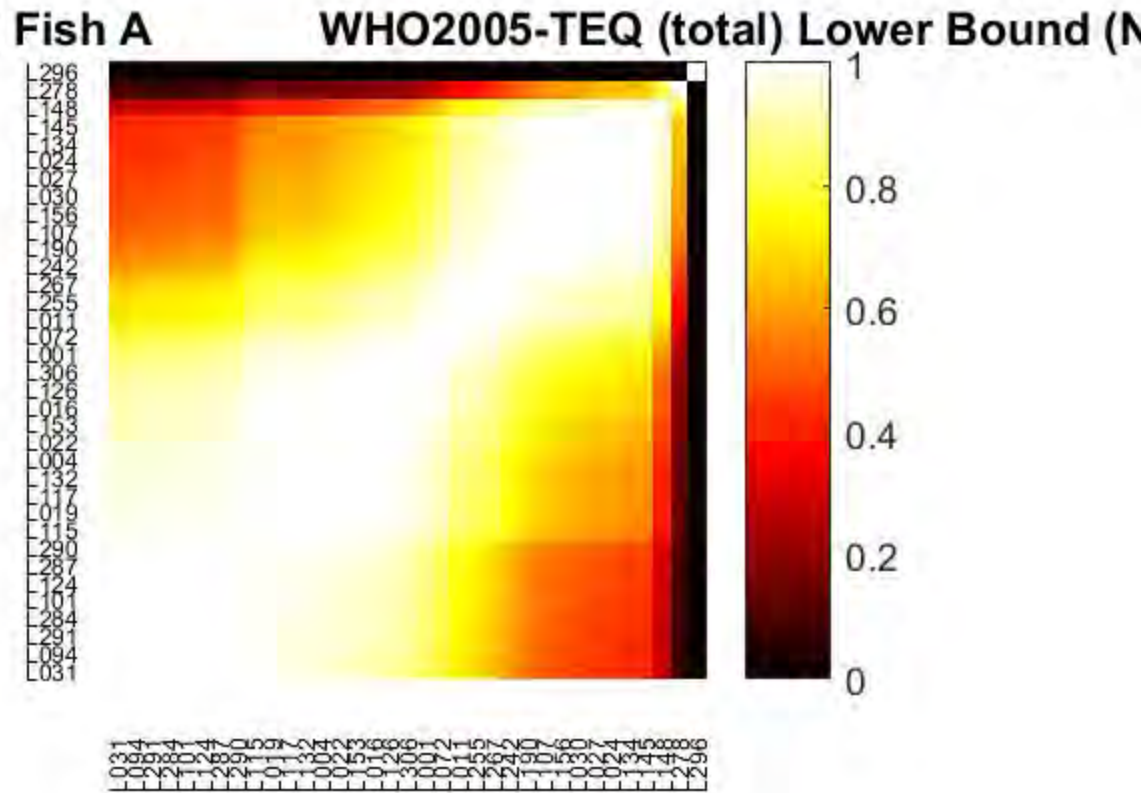
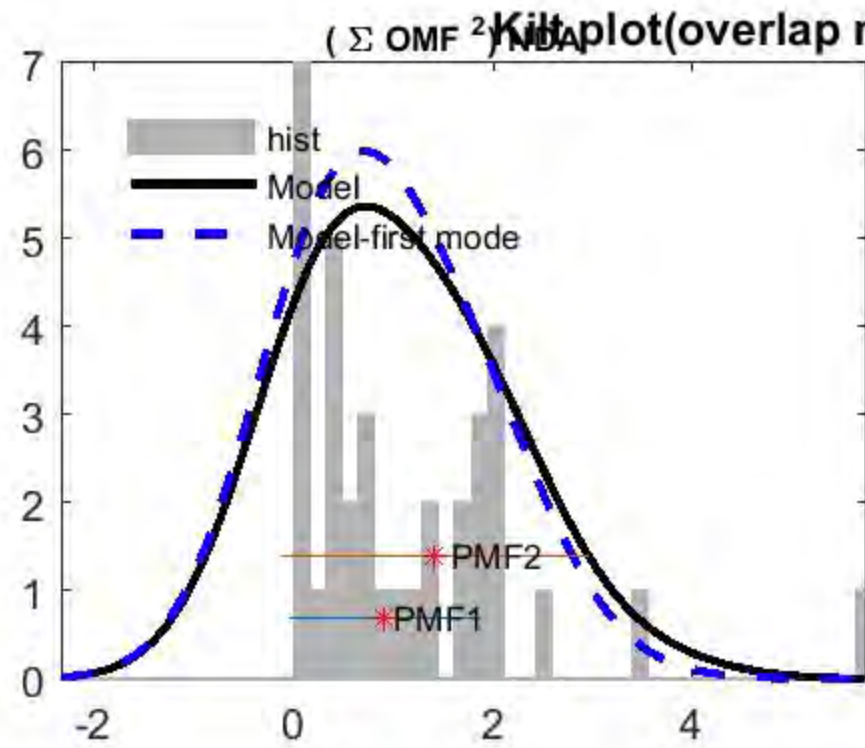
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



Ranked Overview - Fish A WHO2005-TEQ (dl-PCB) Upper Bound (ND=LOD)

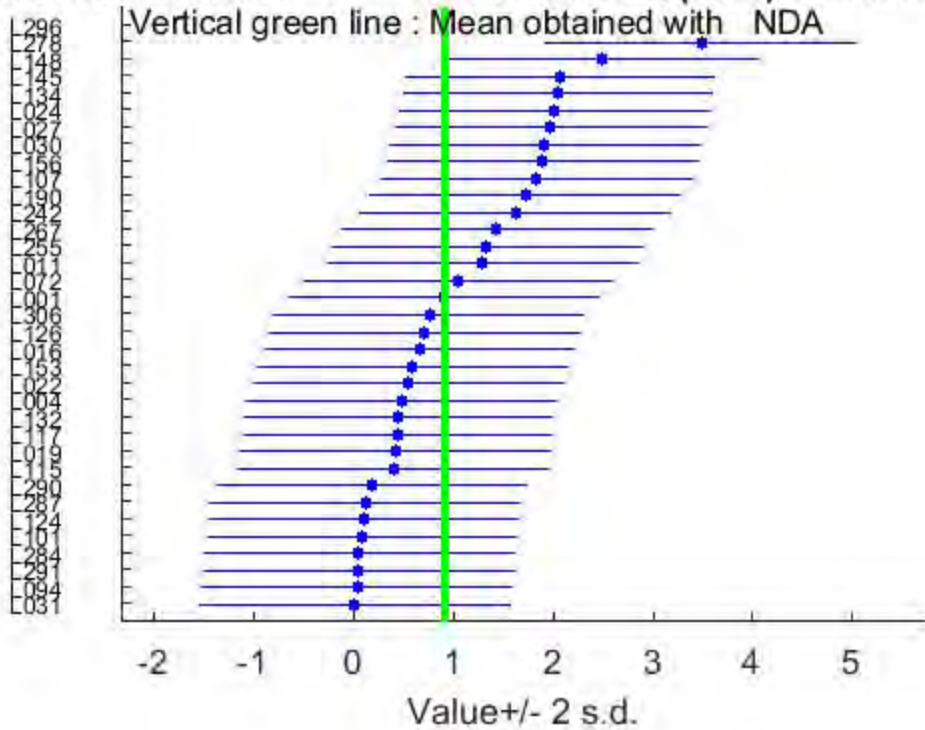


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

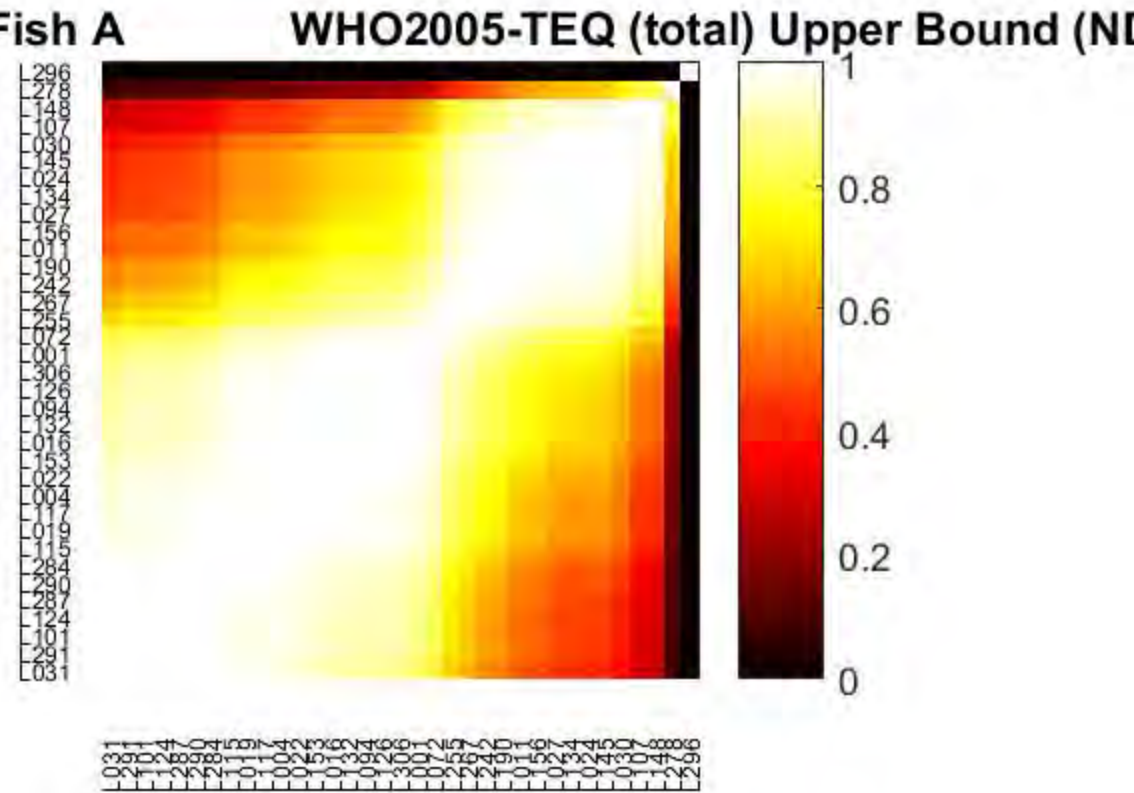
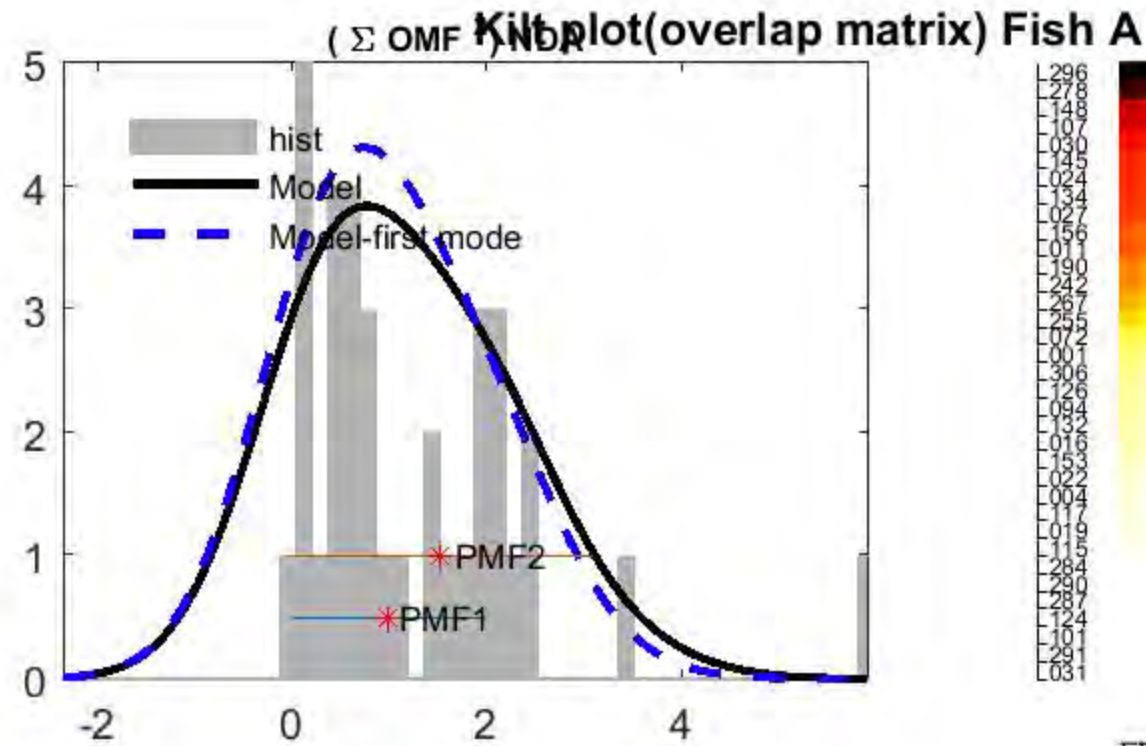


Ranked Overview - Fish A

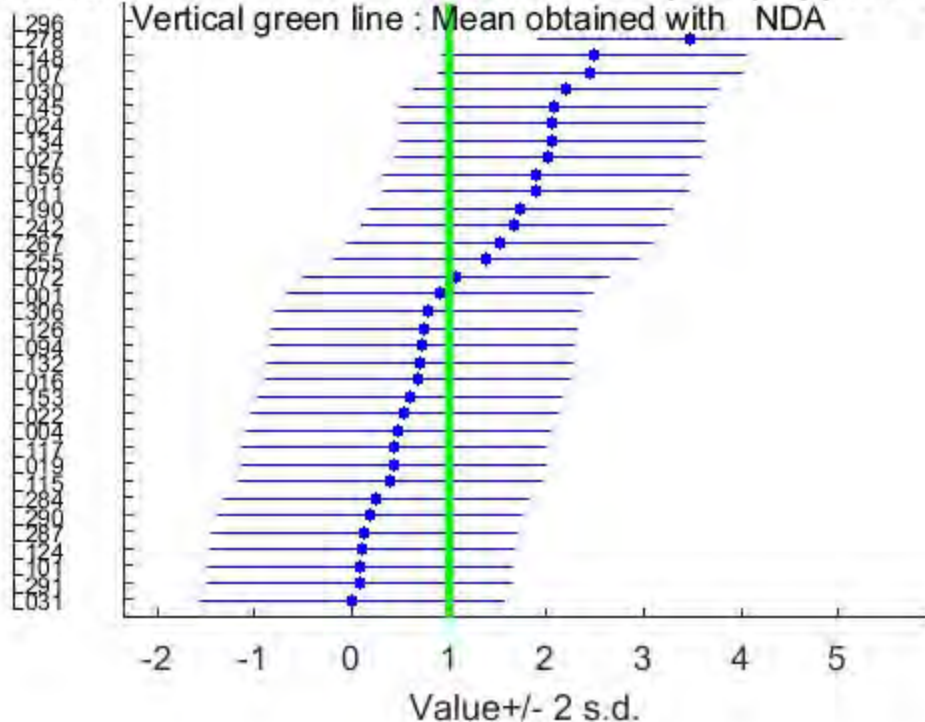
WHO2005-TEQ (total) Lower Bound (ND=0)



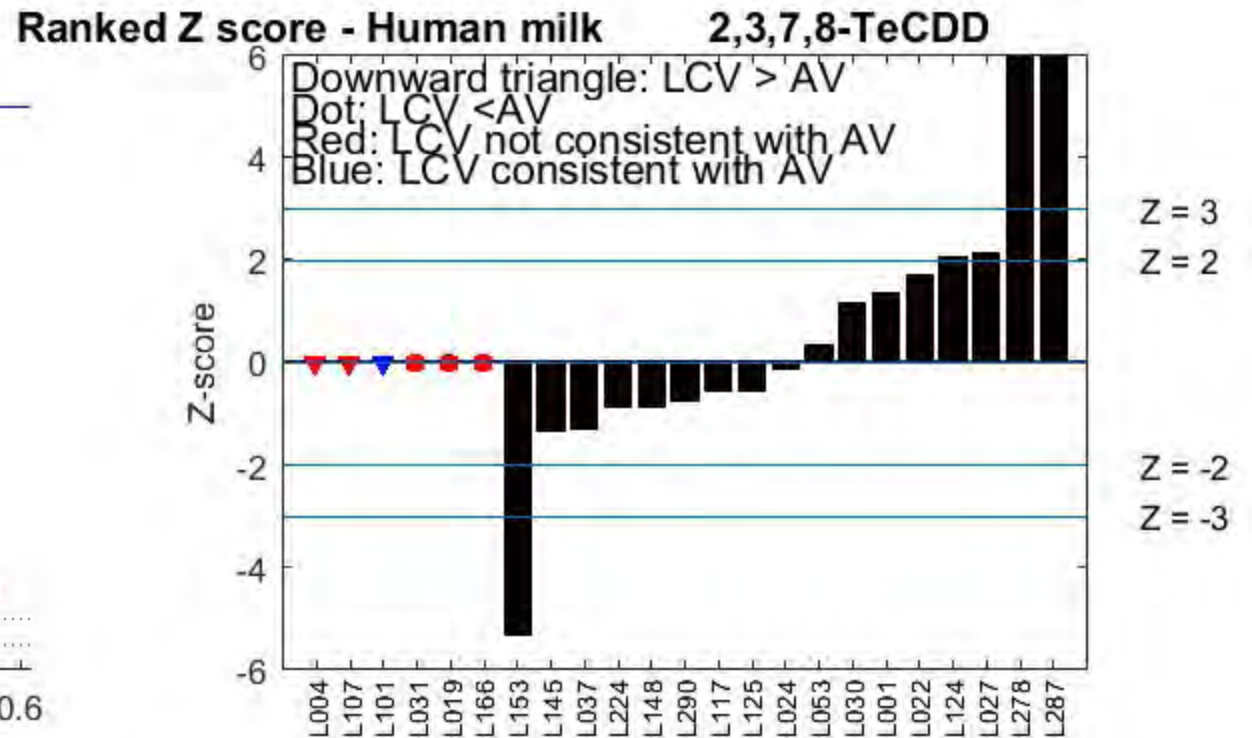
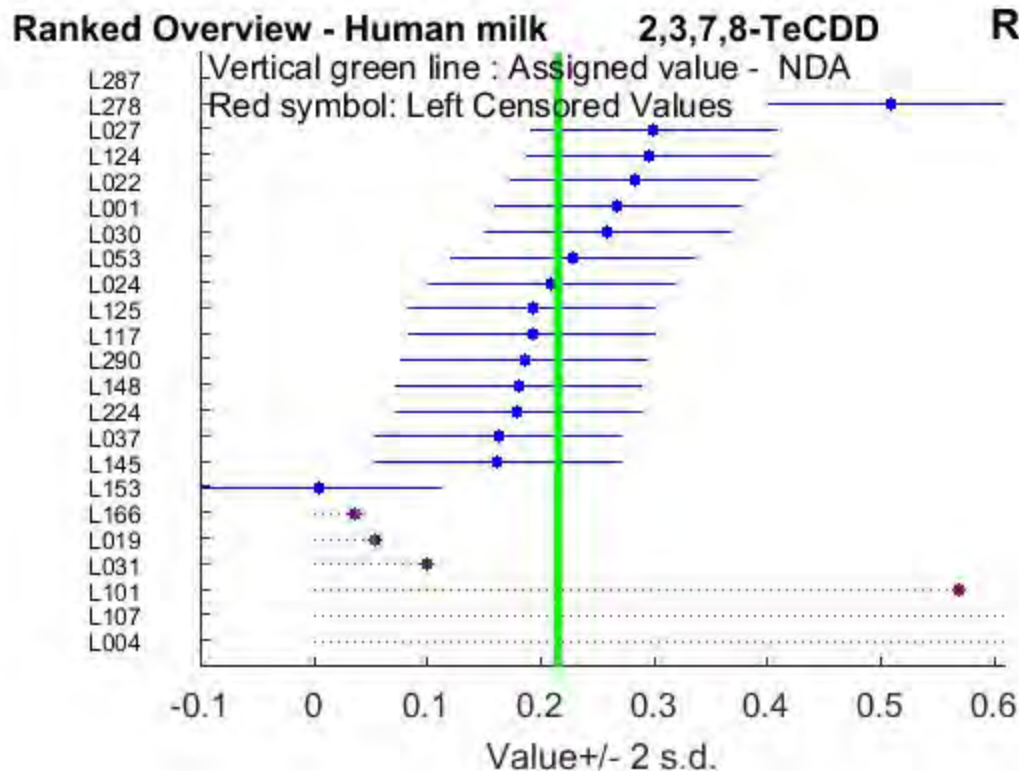
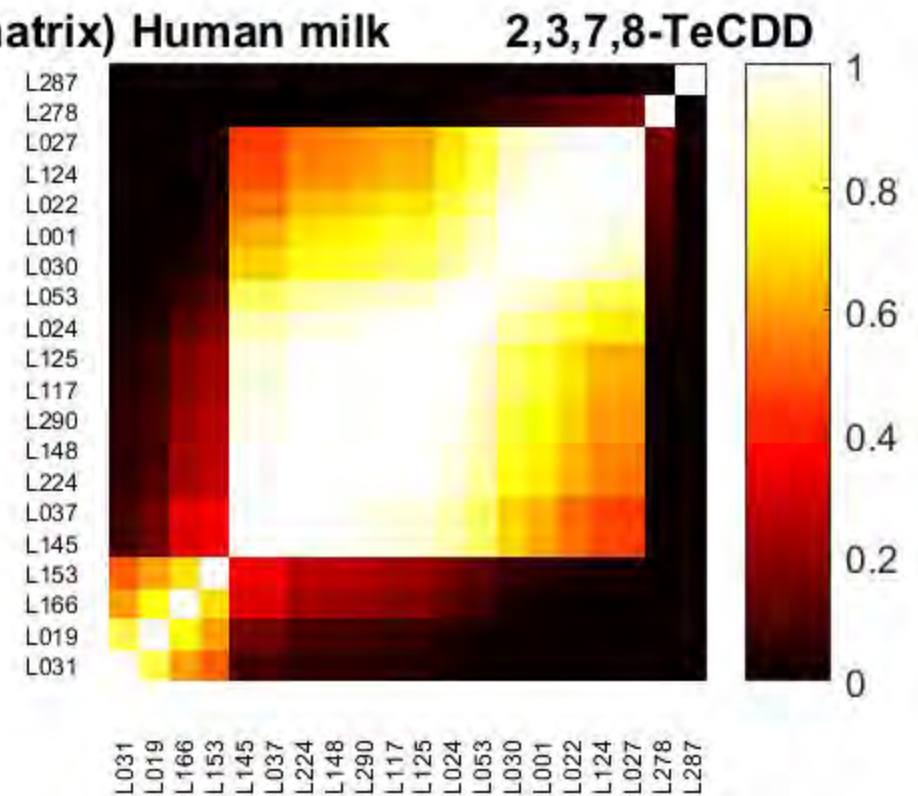
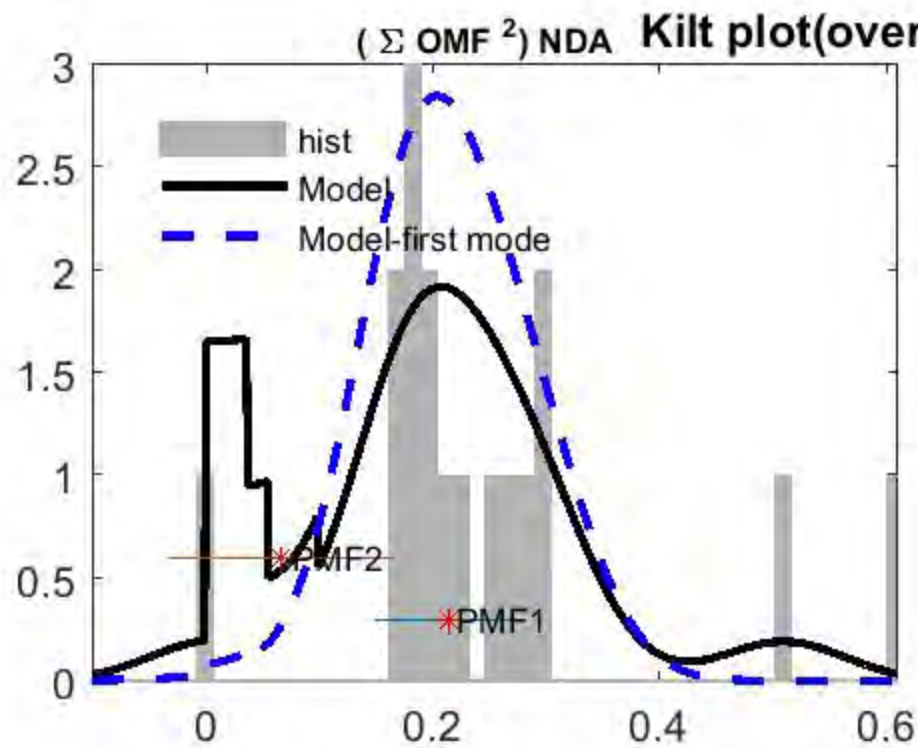
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

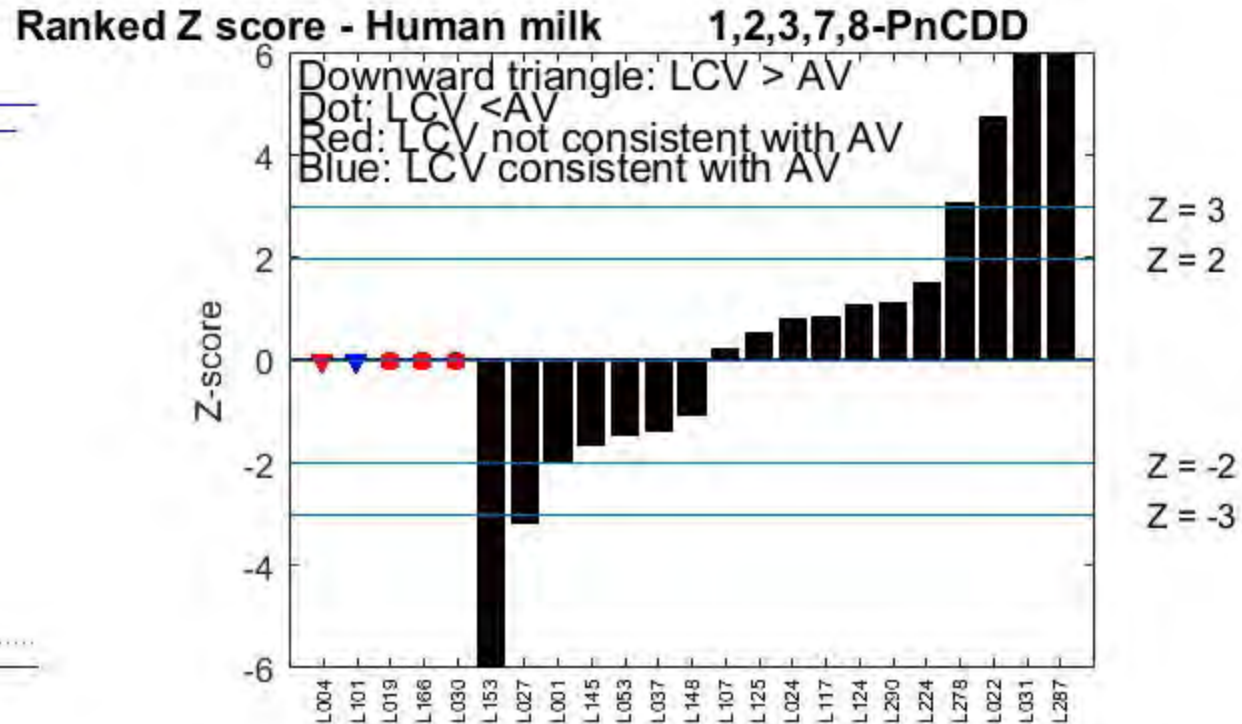
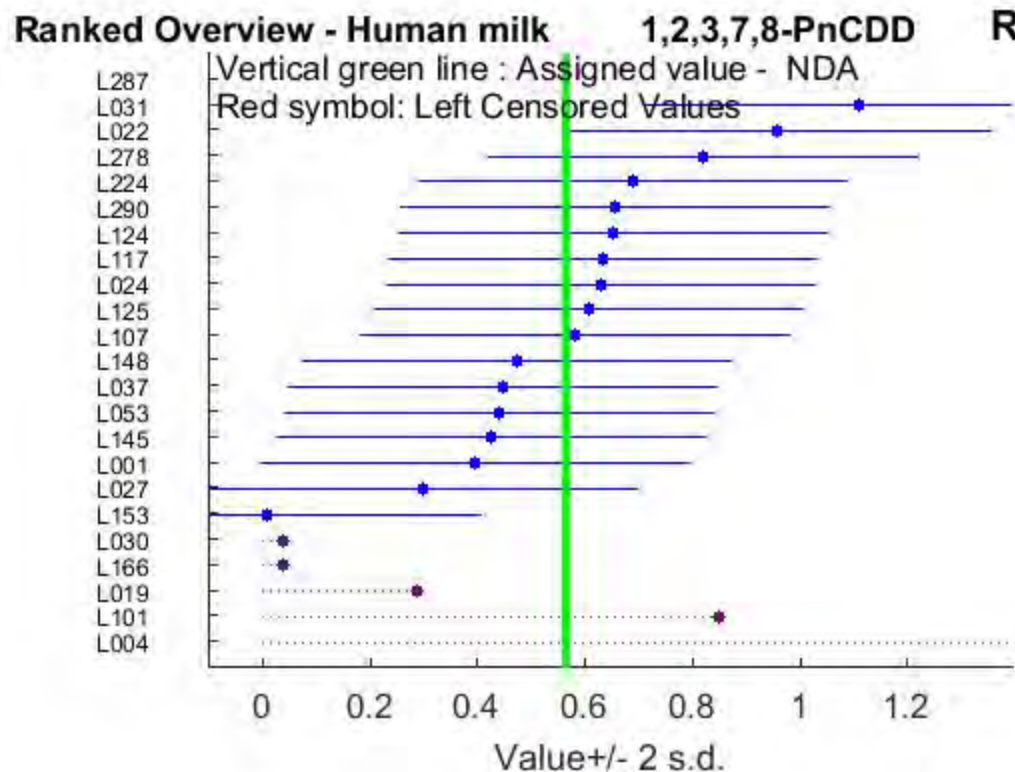
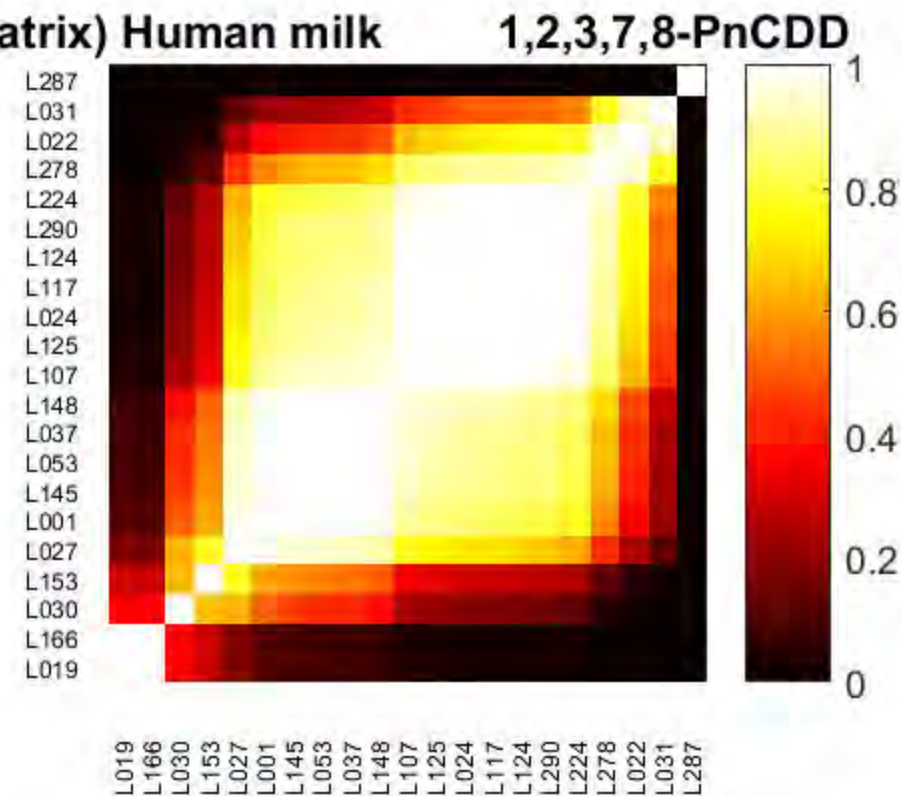
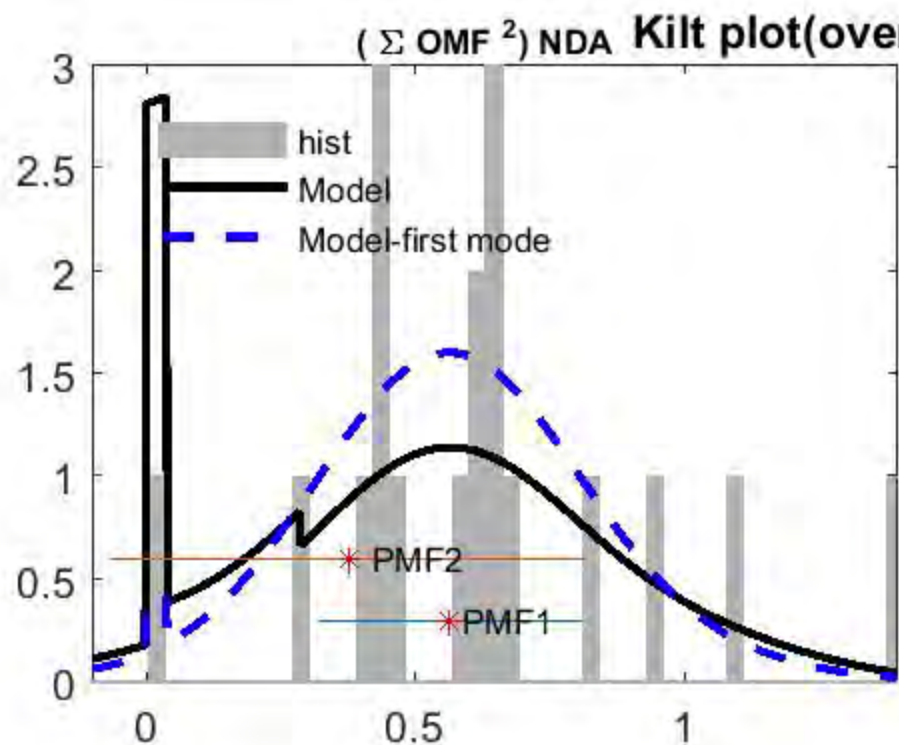


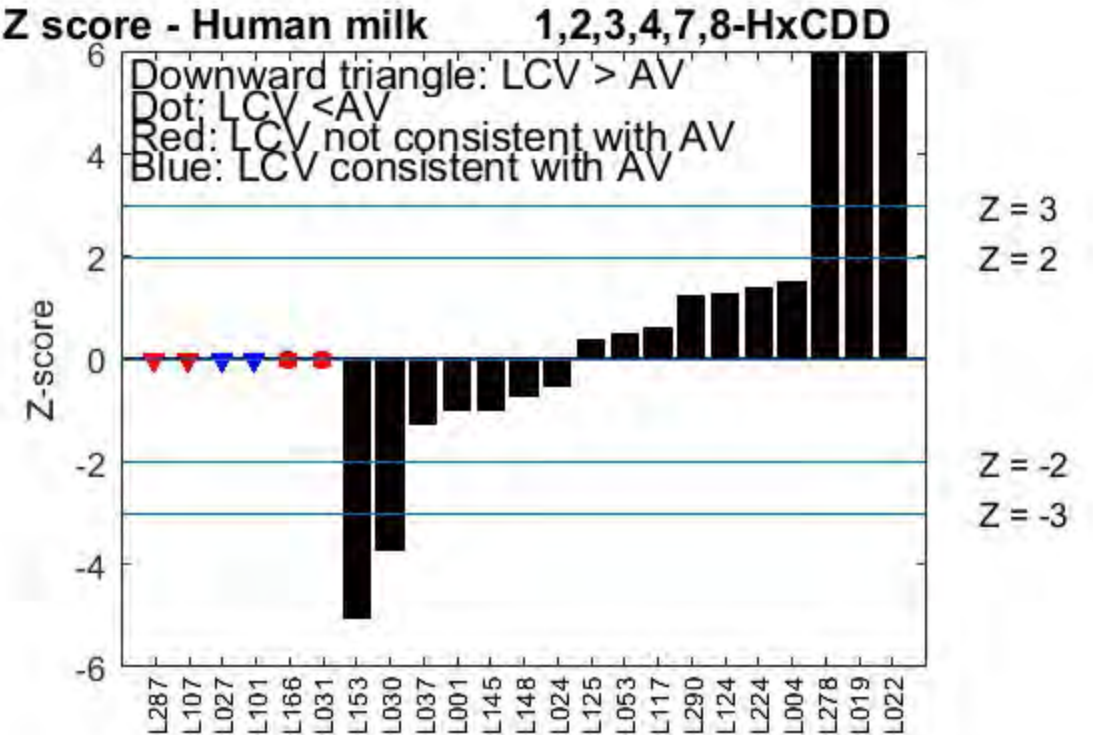
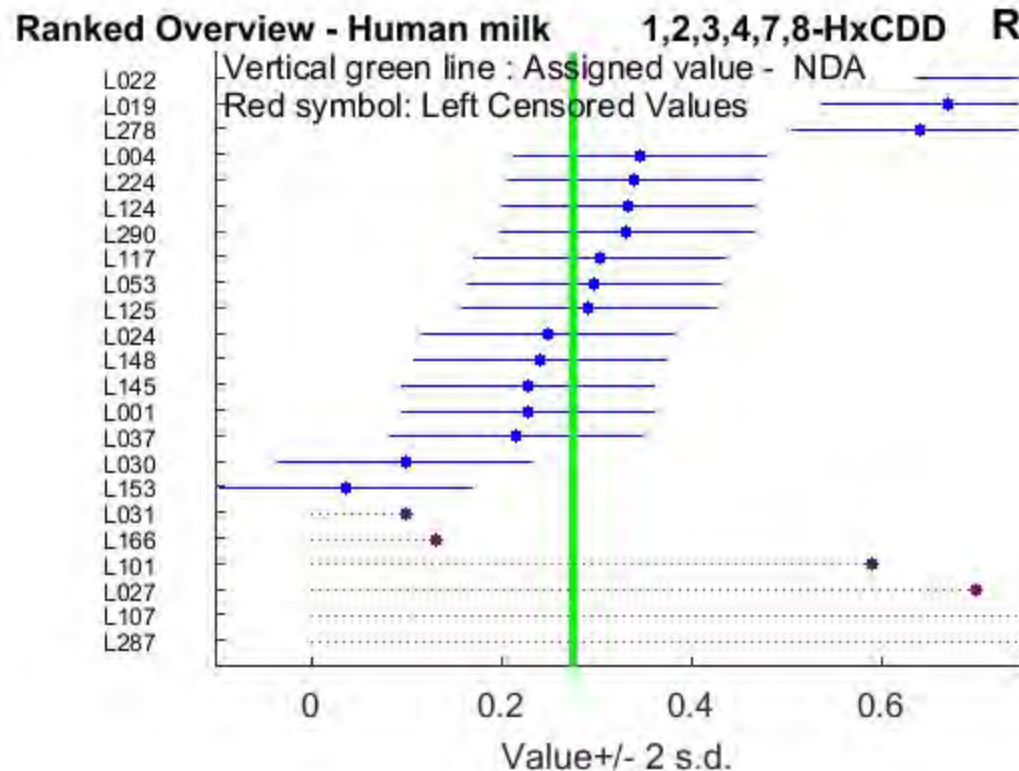
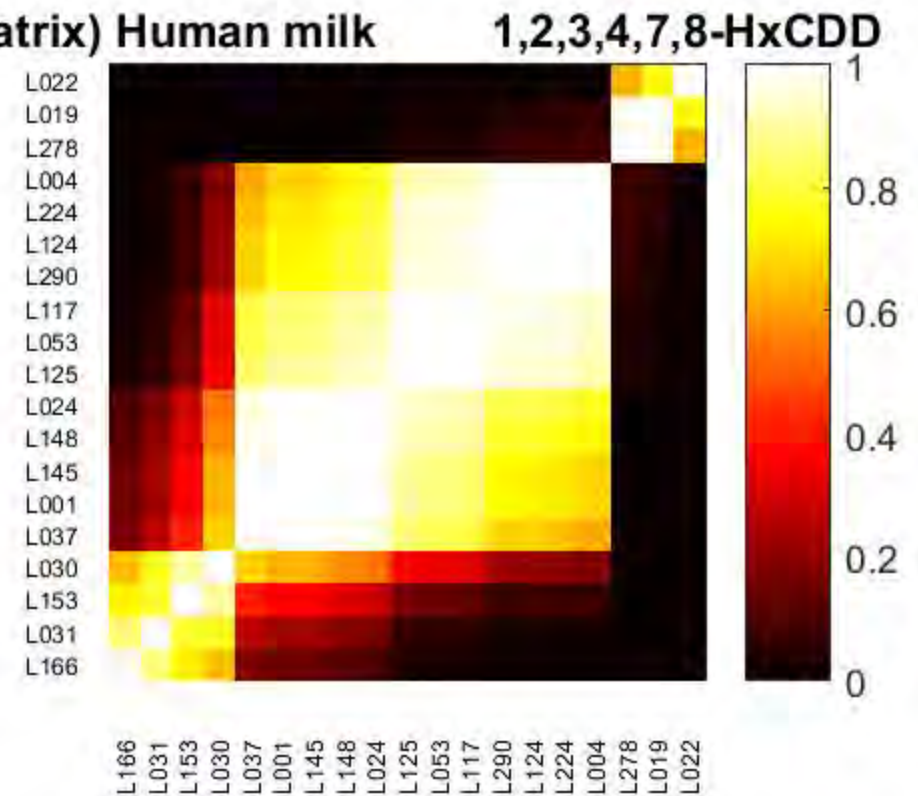
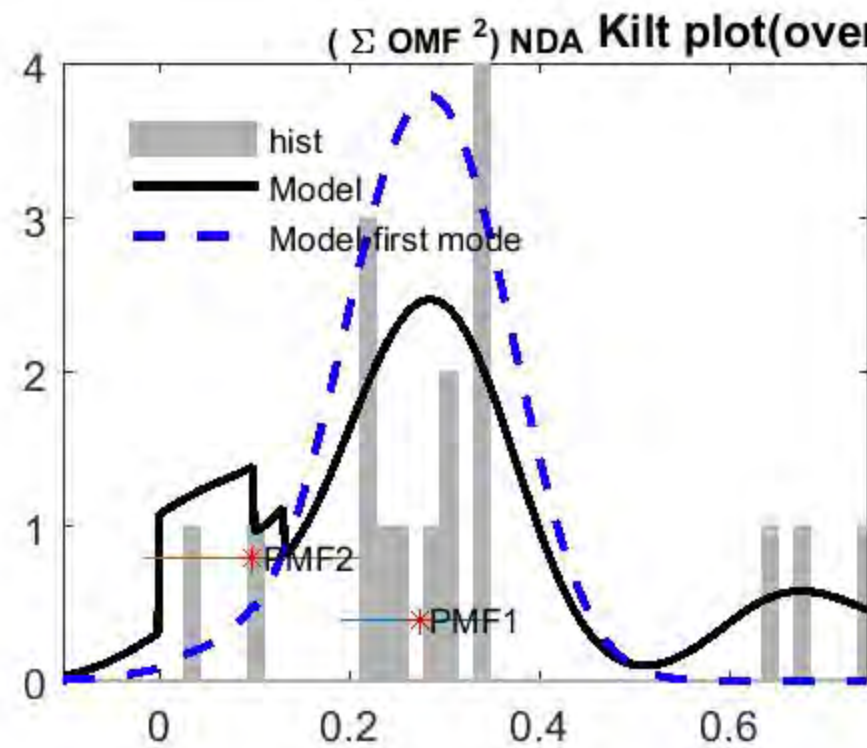
Ranked Overview - Fish A WHO2005-TEQ (total) Upper Bound (ND=LOD)

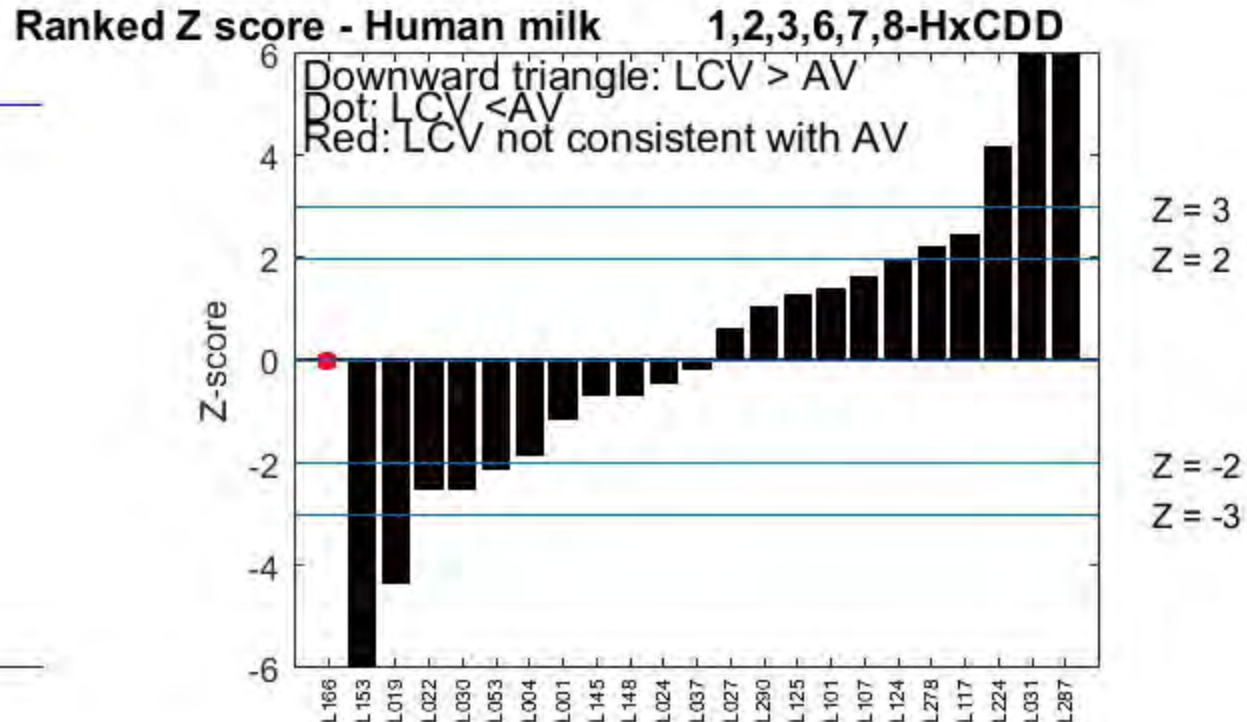
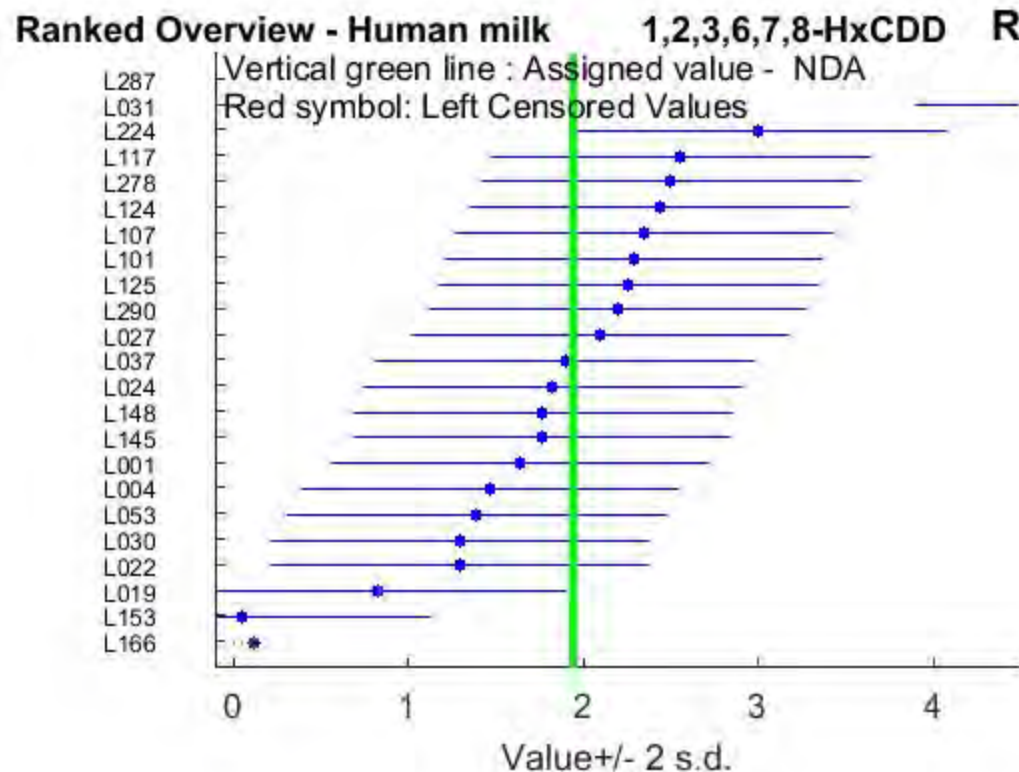
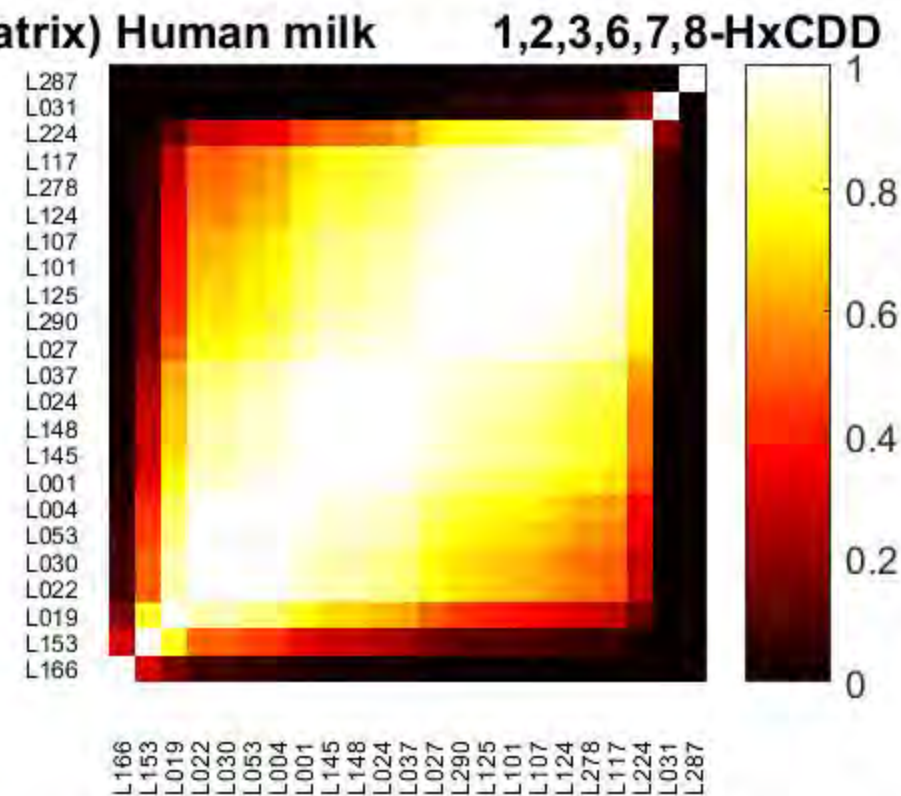
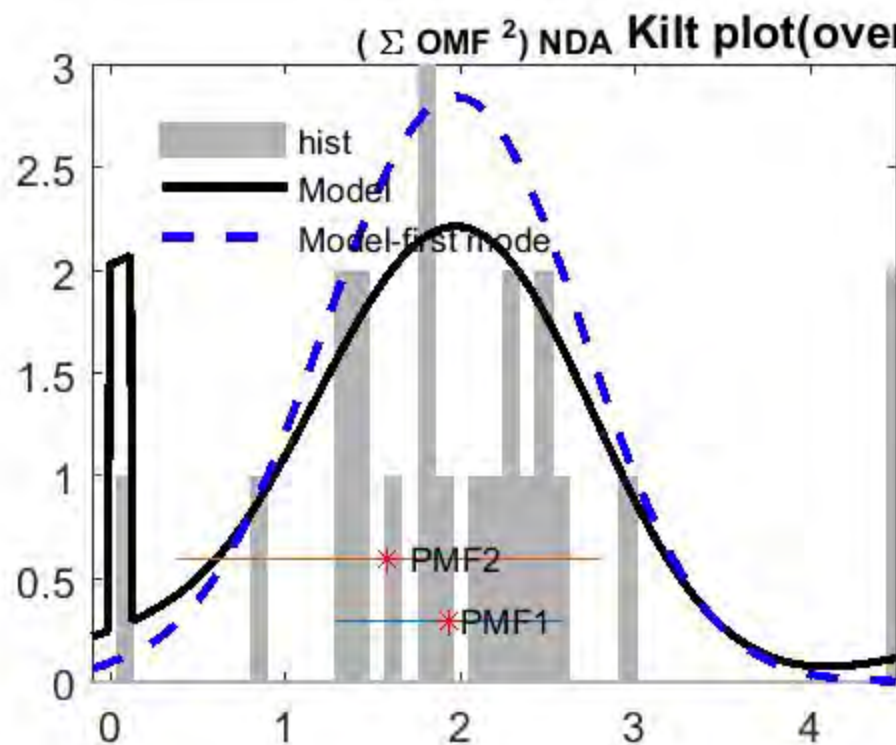


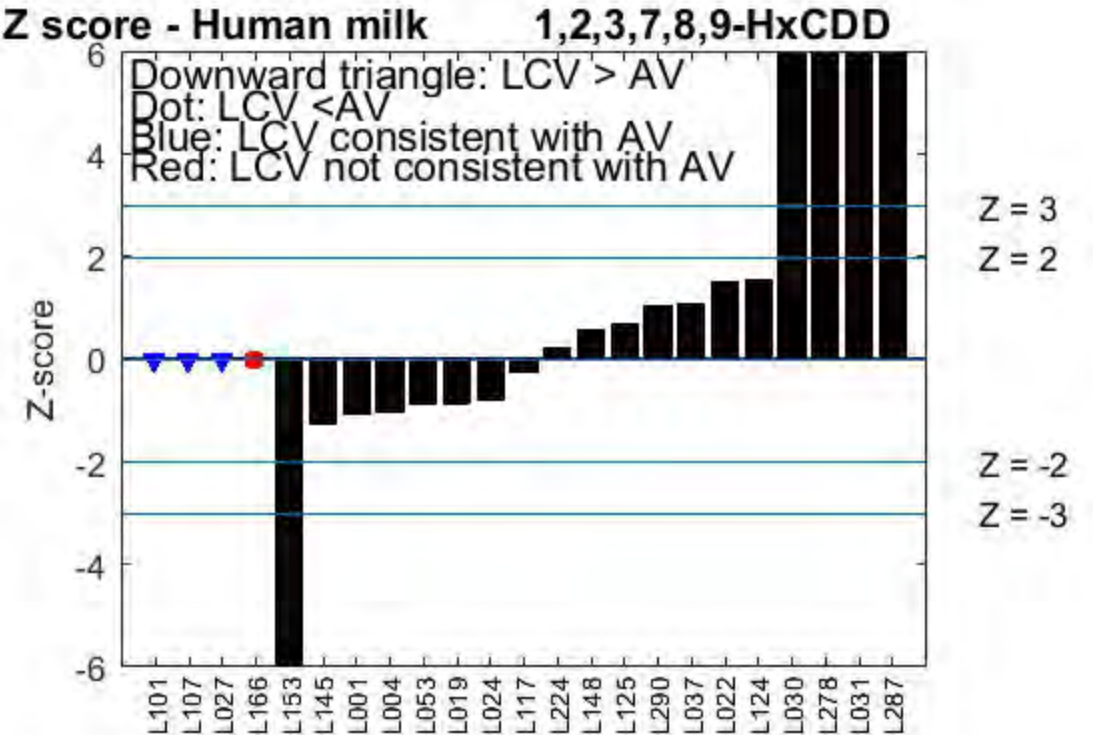
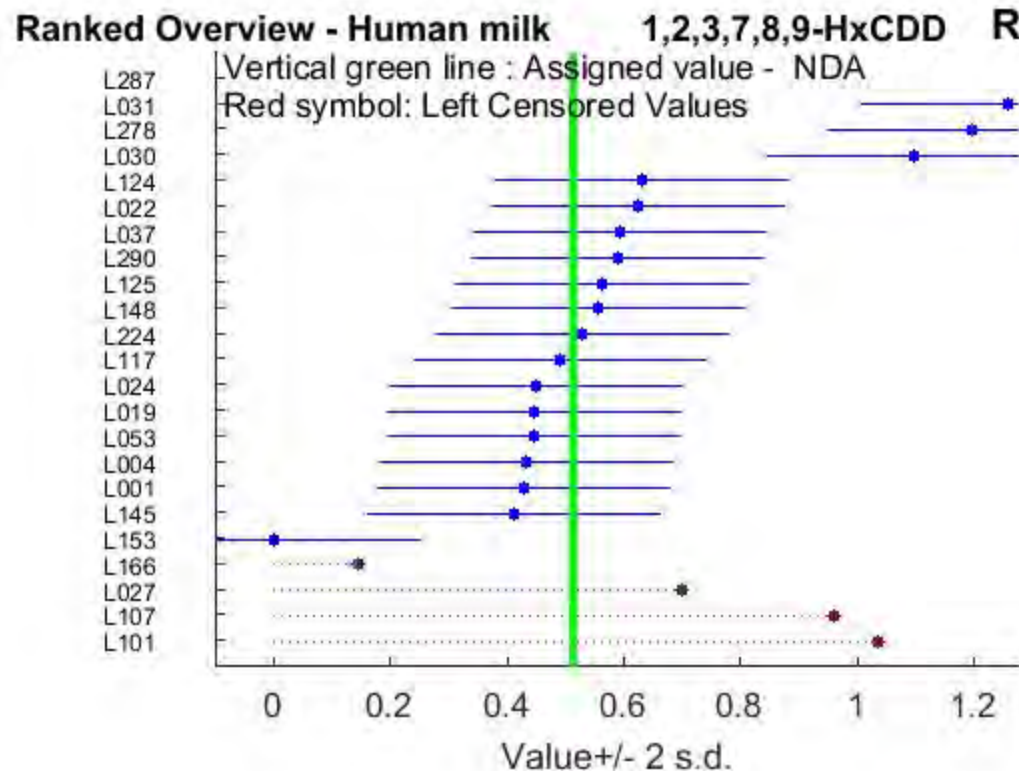
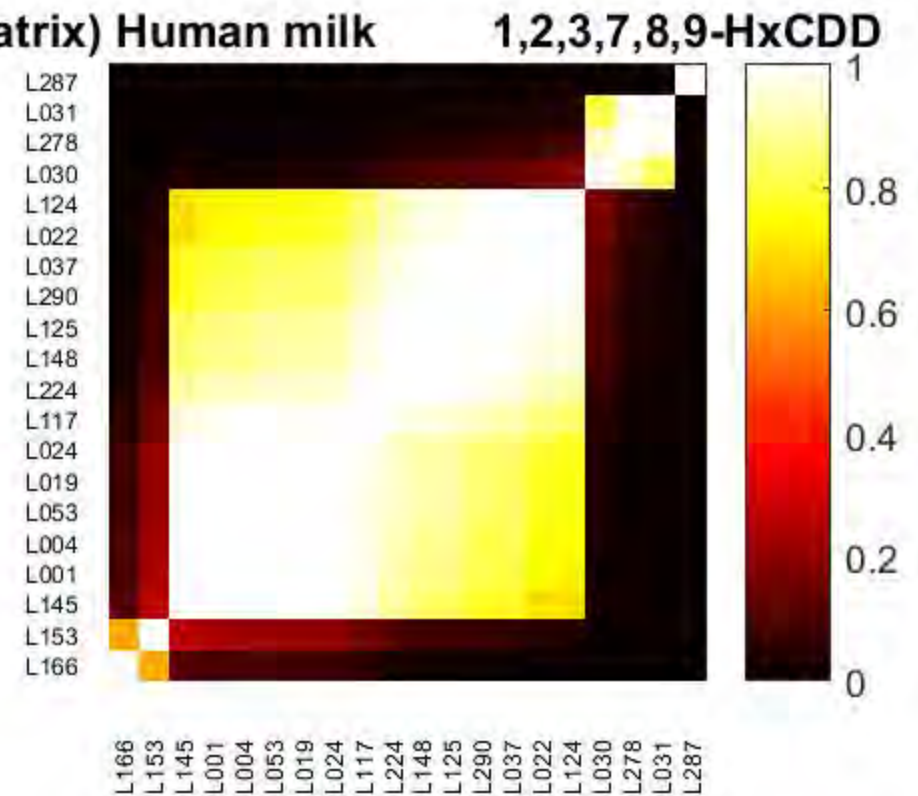
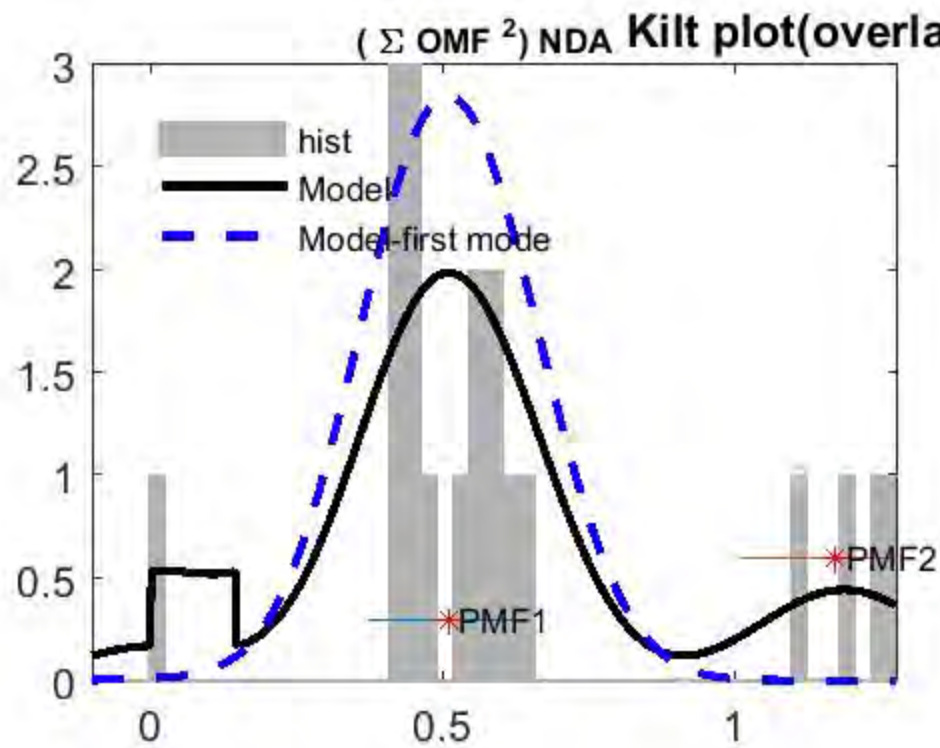
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

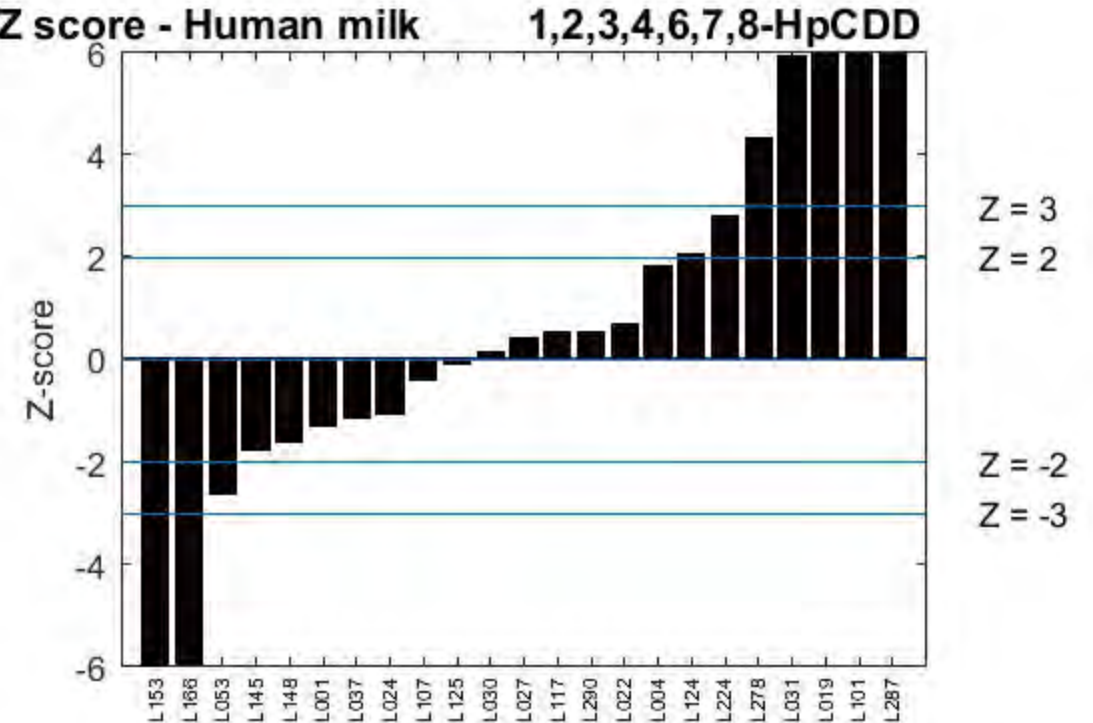
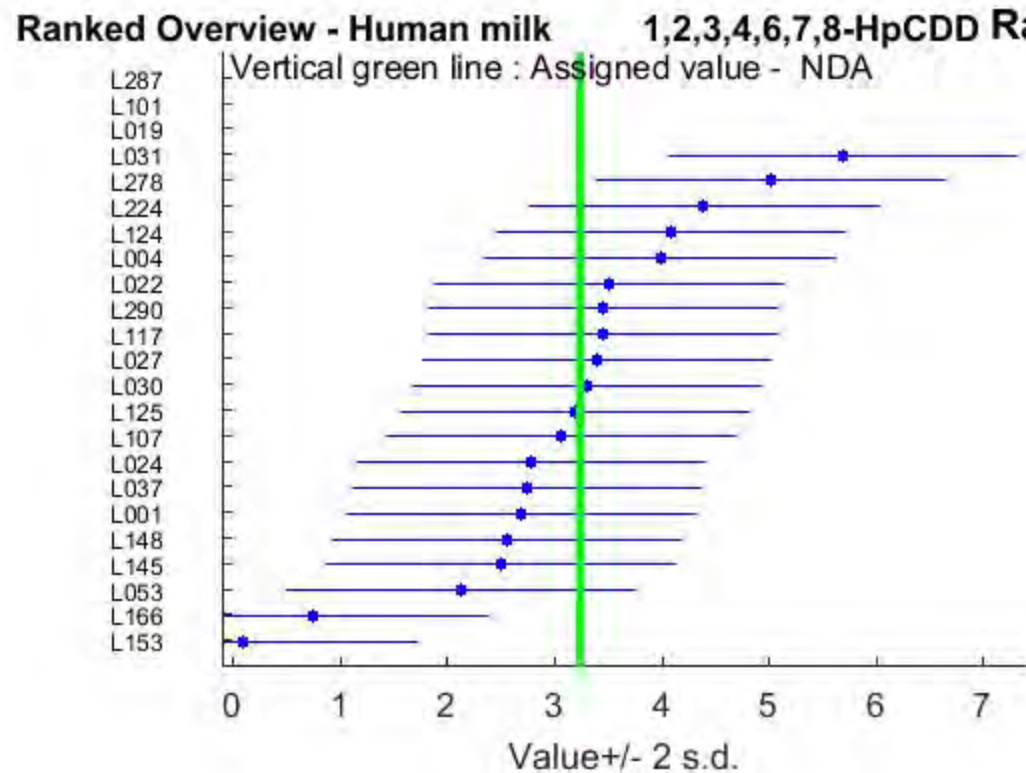
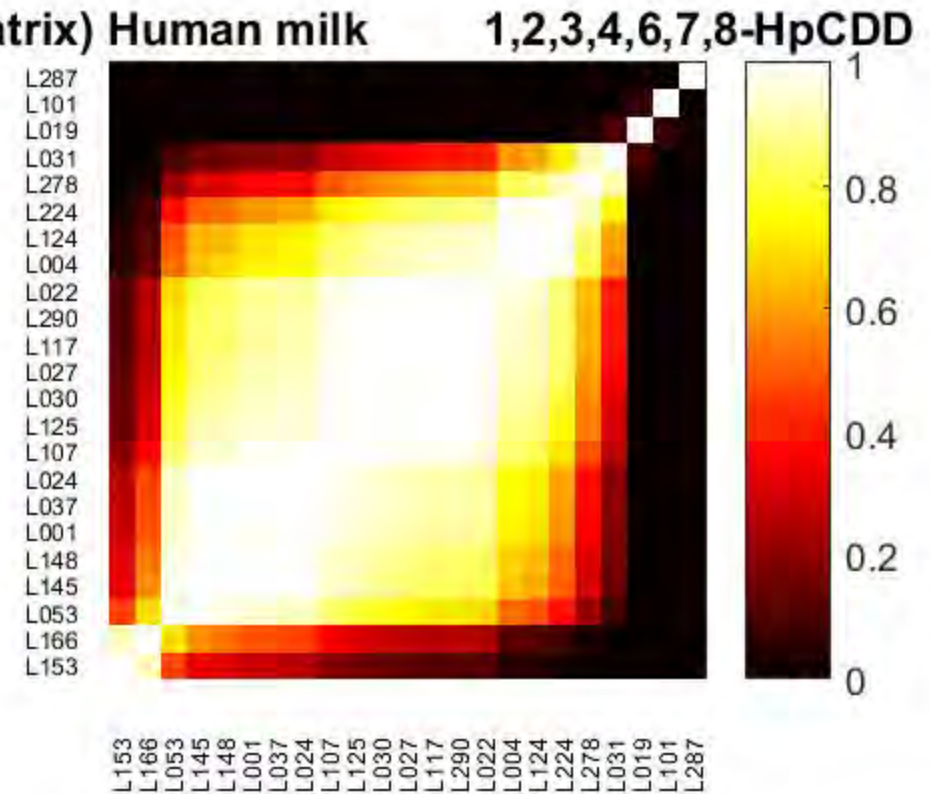
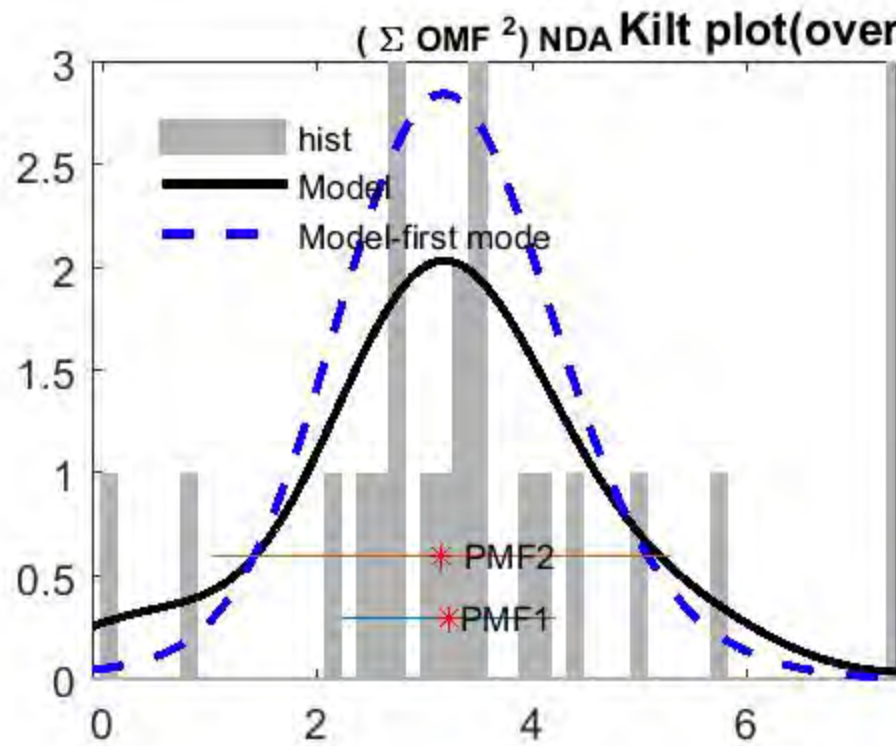


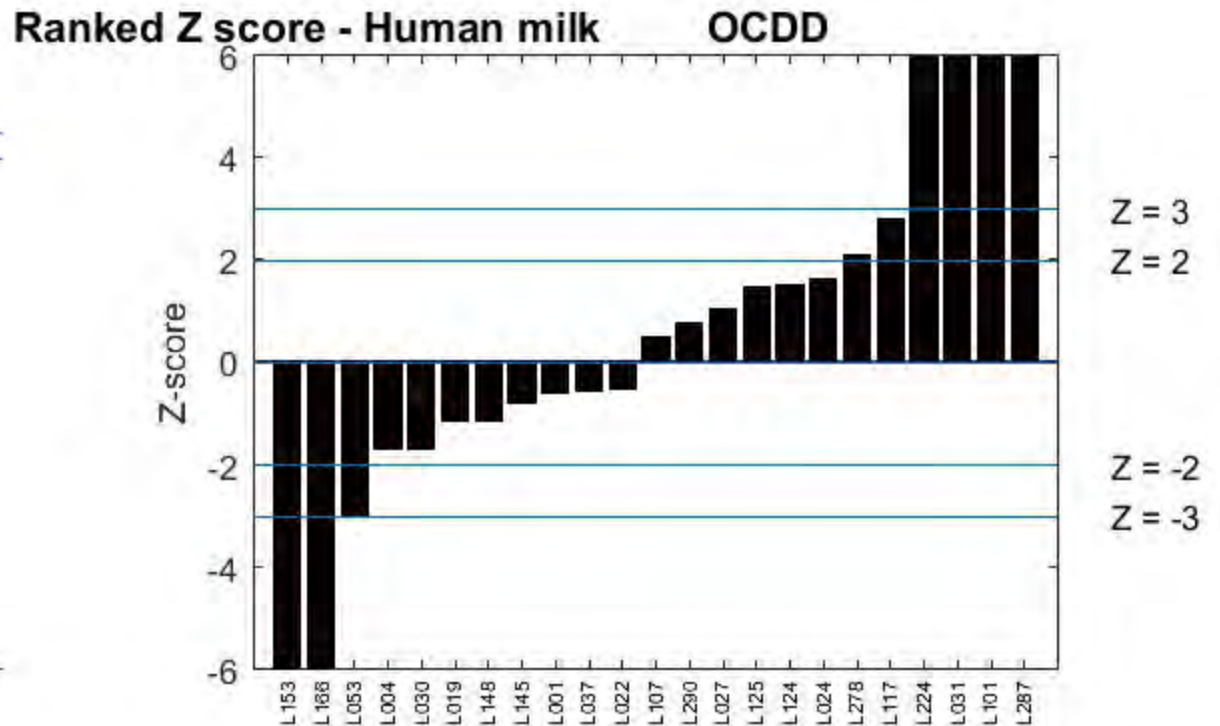
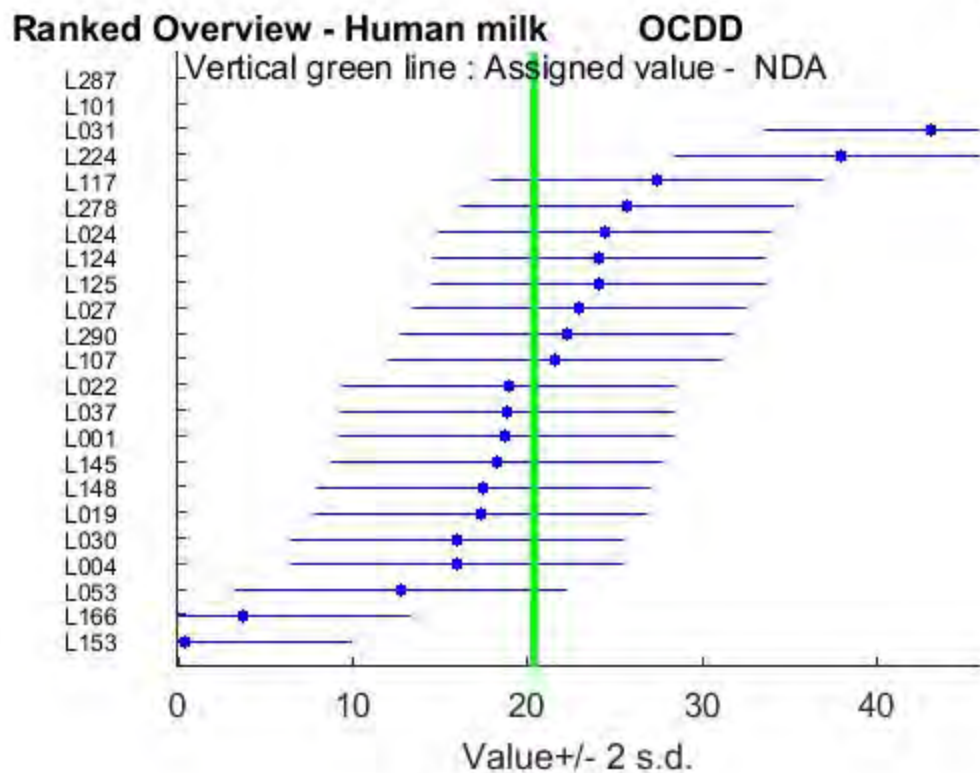
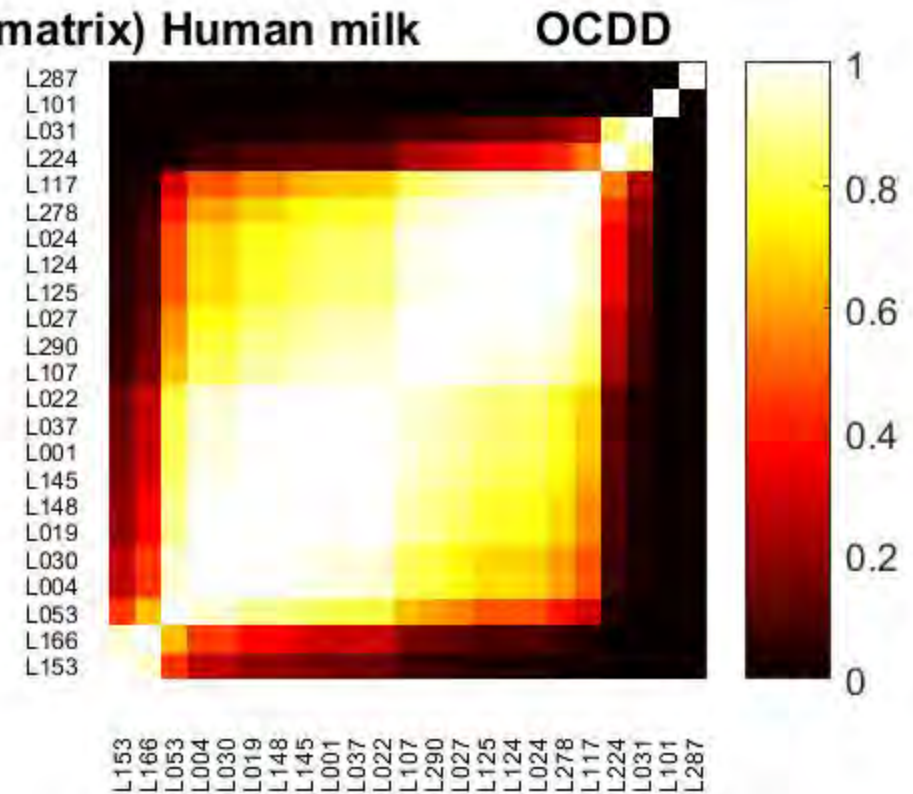
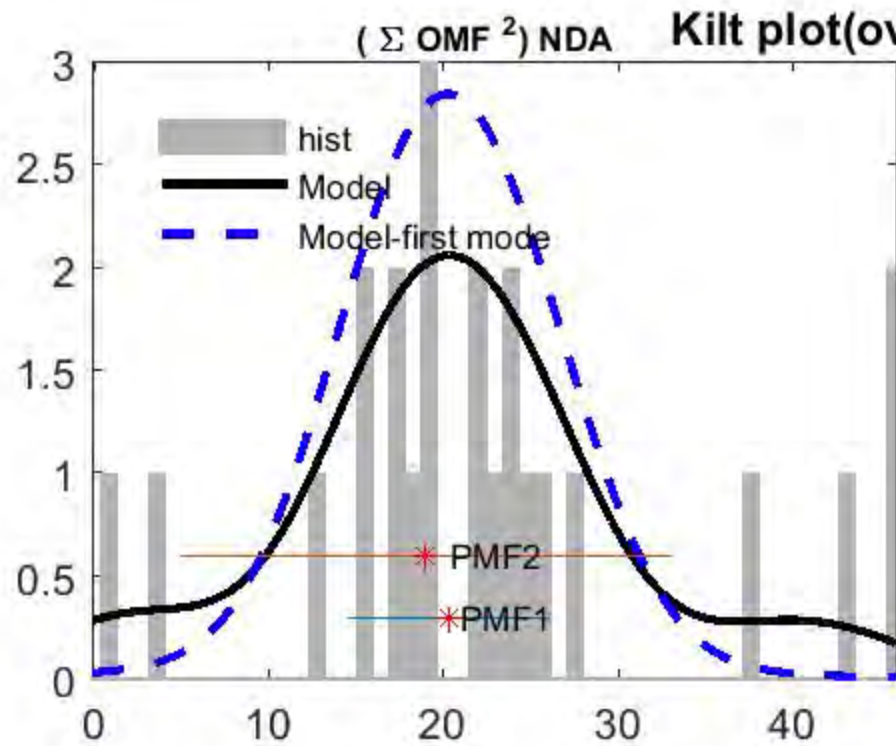


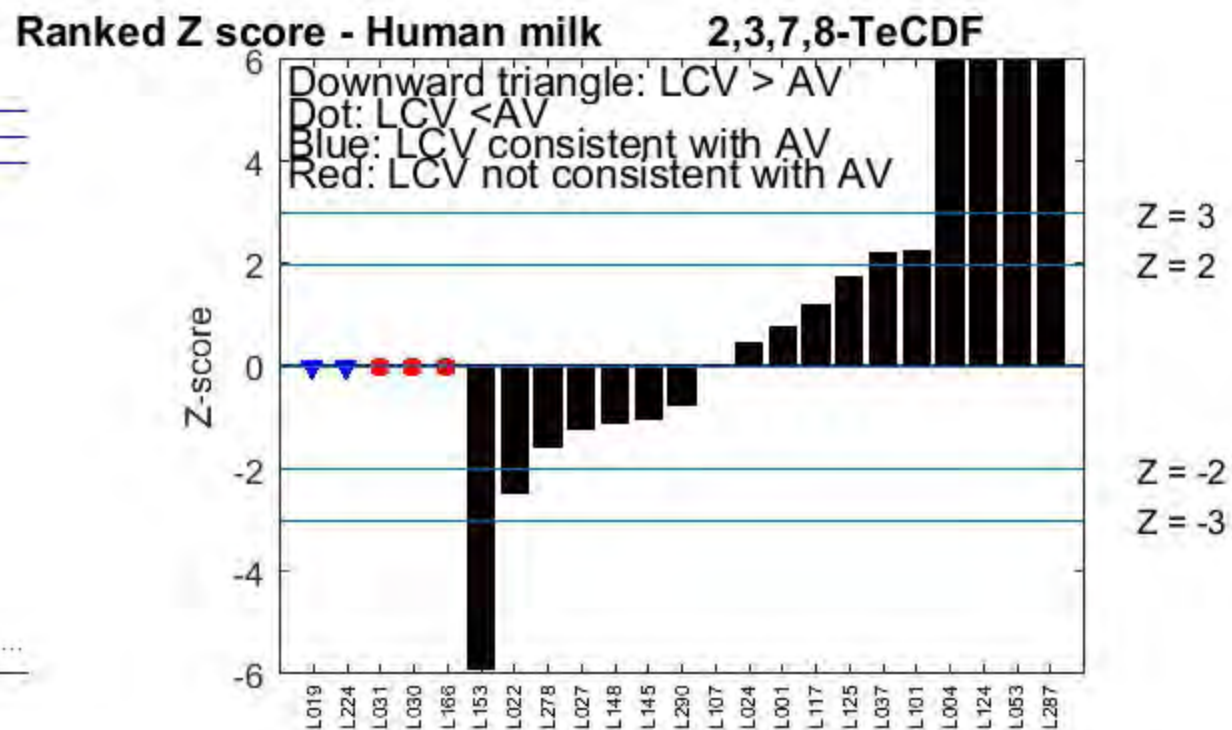
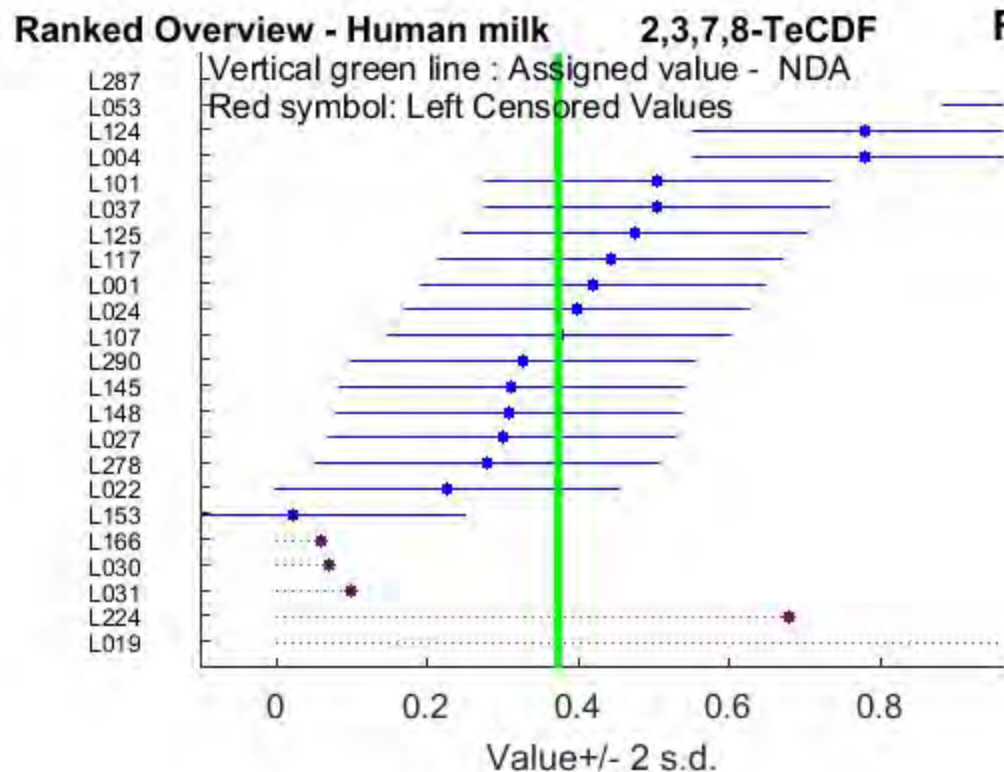
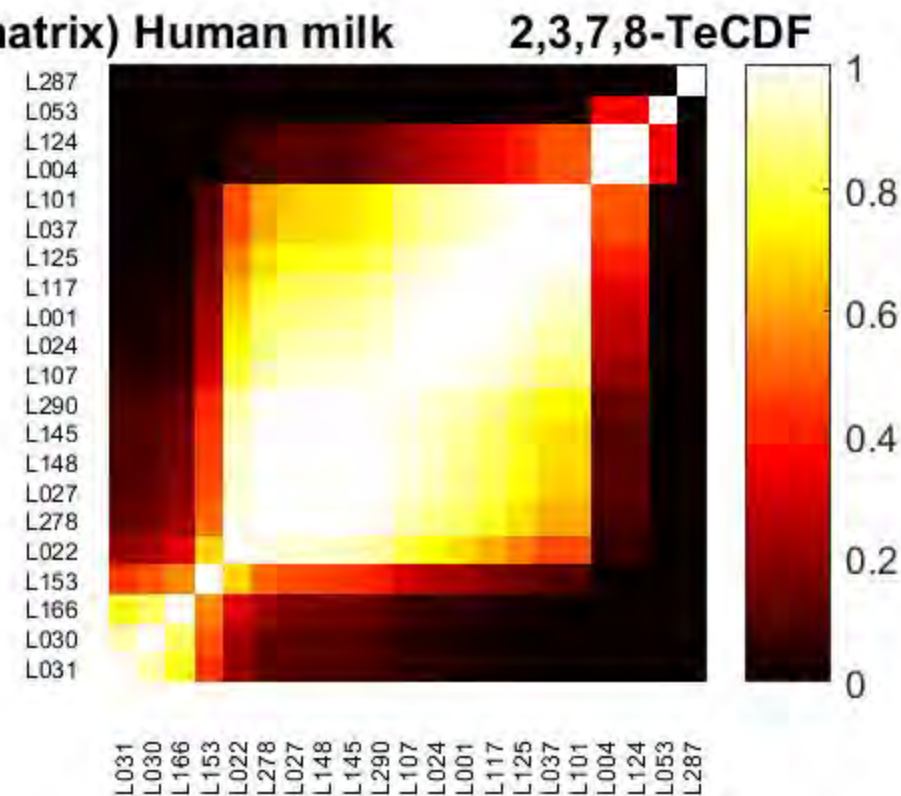
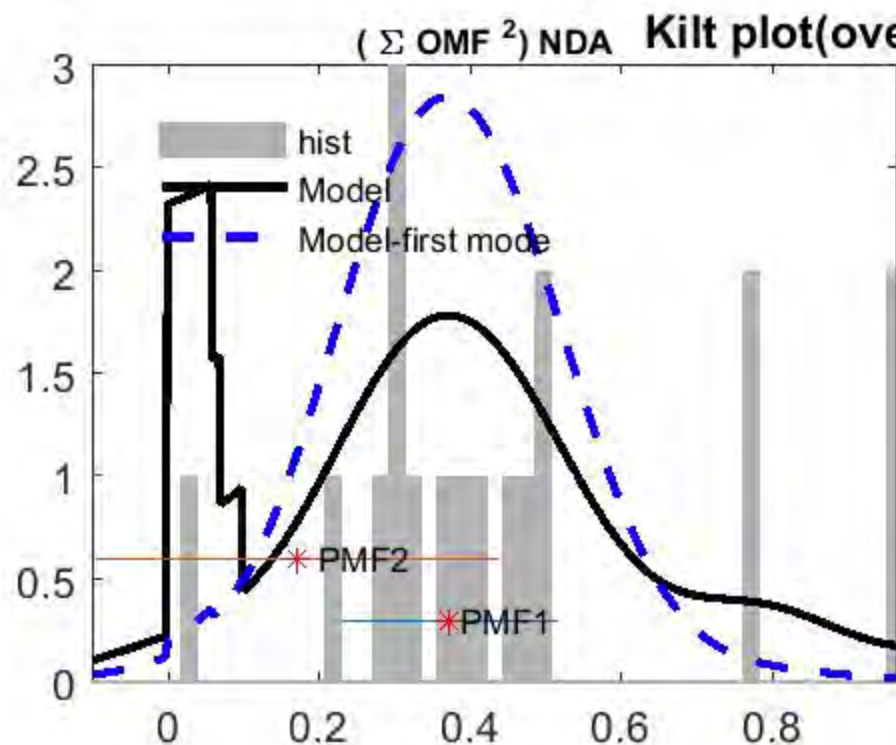


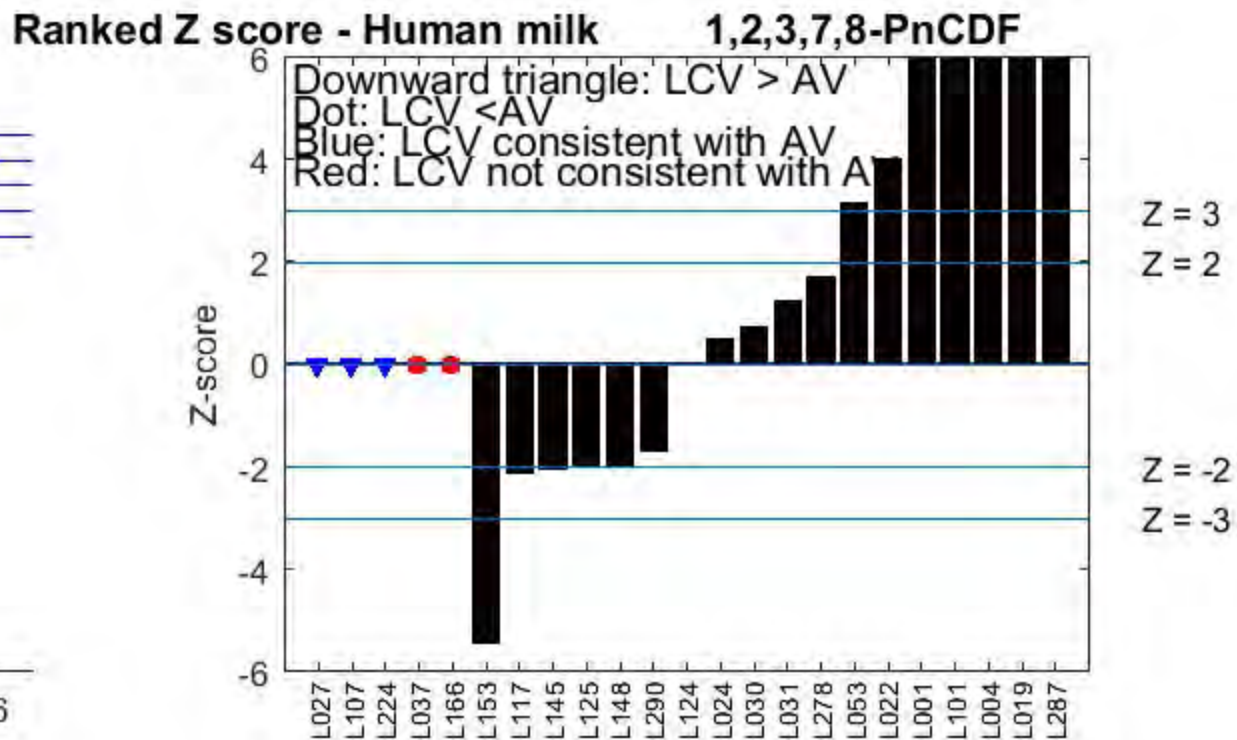
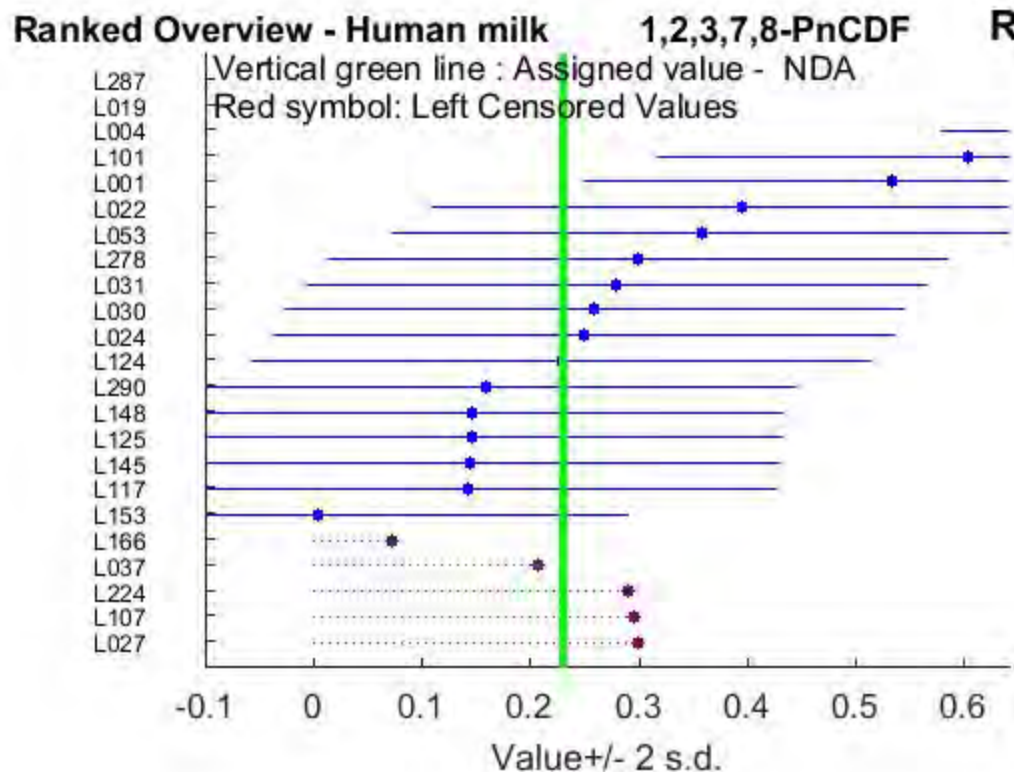
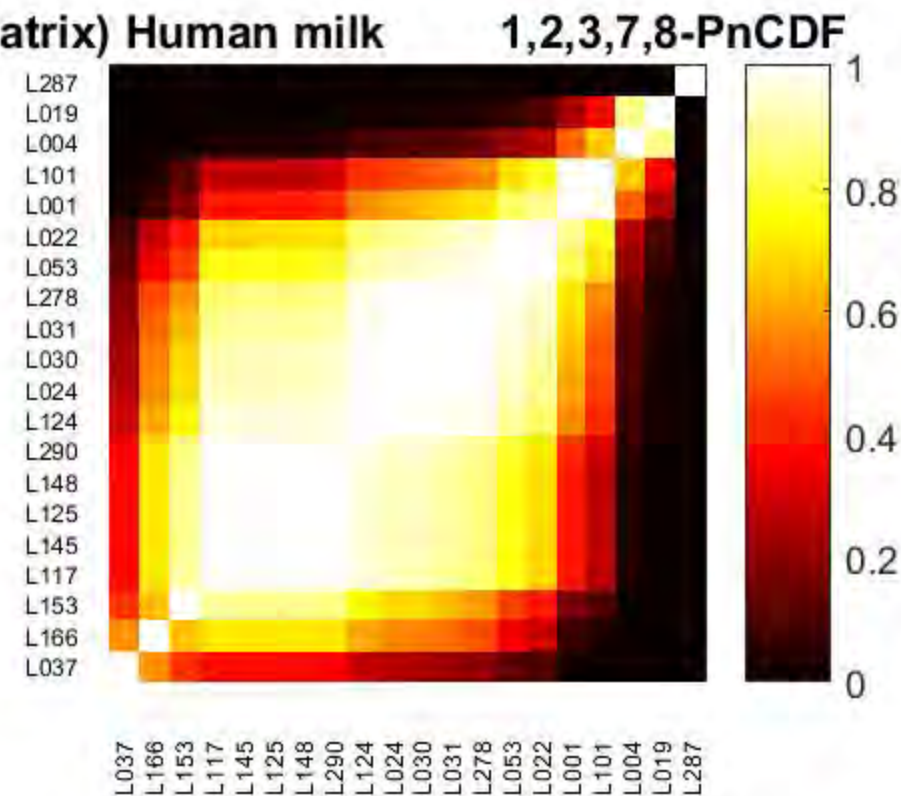
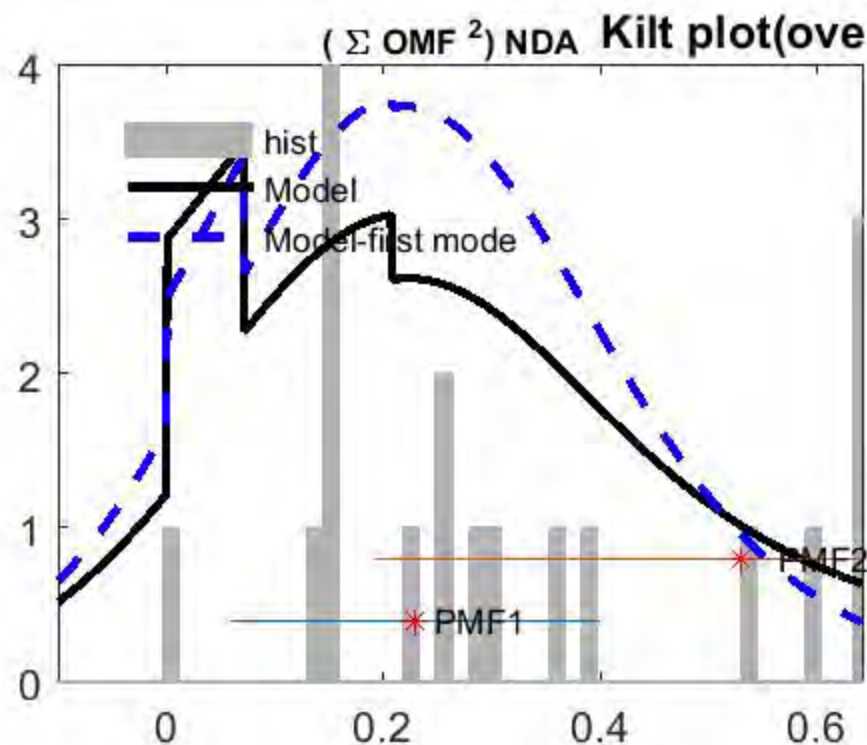


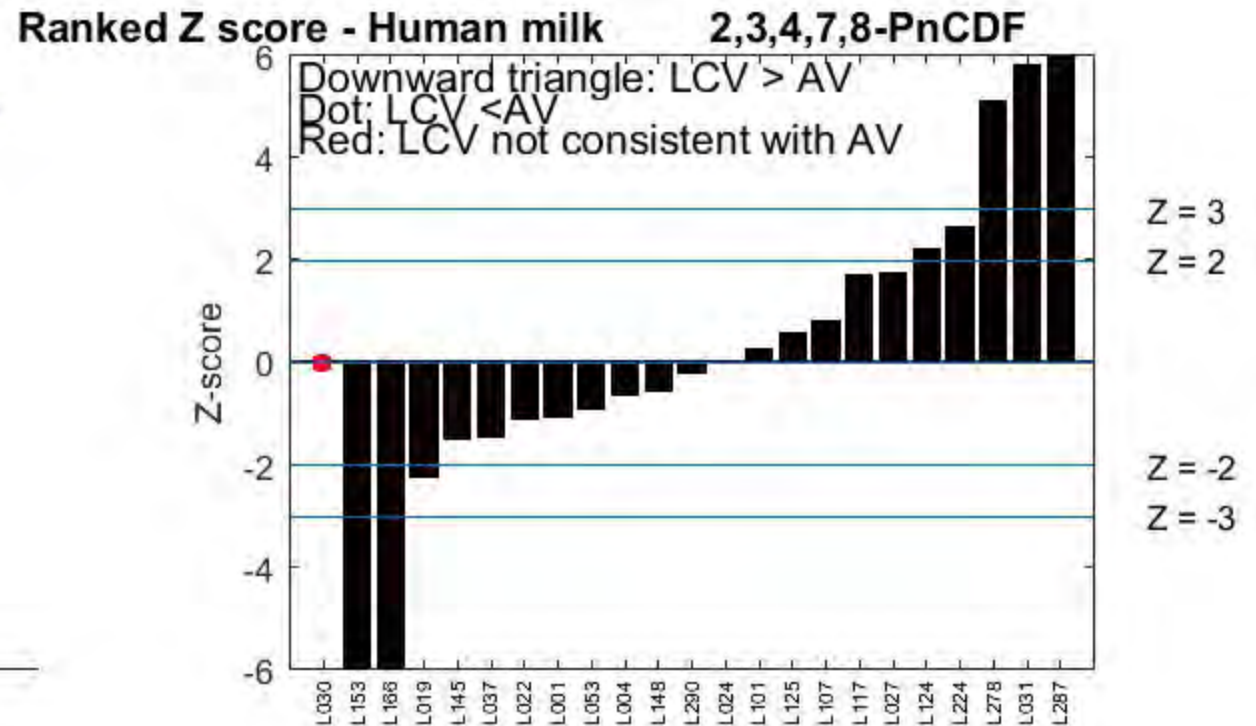
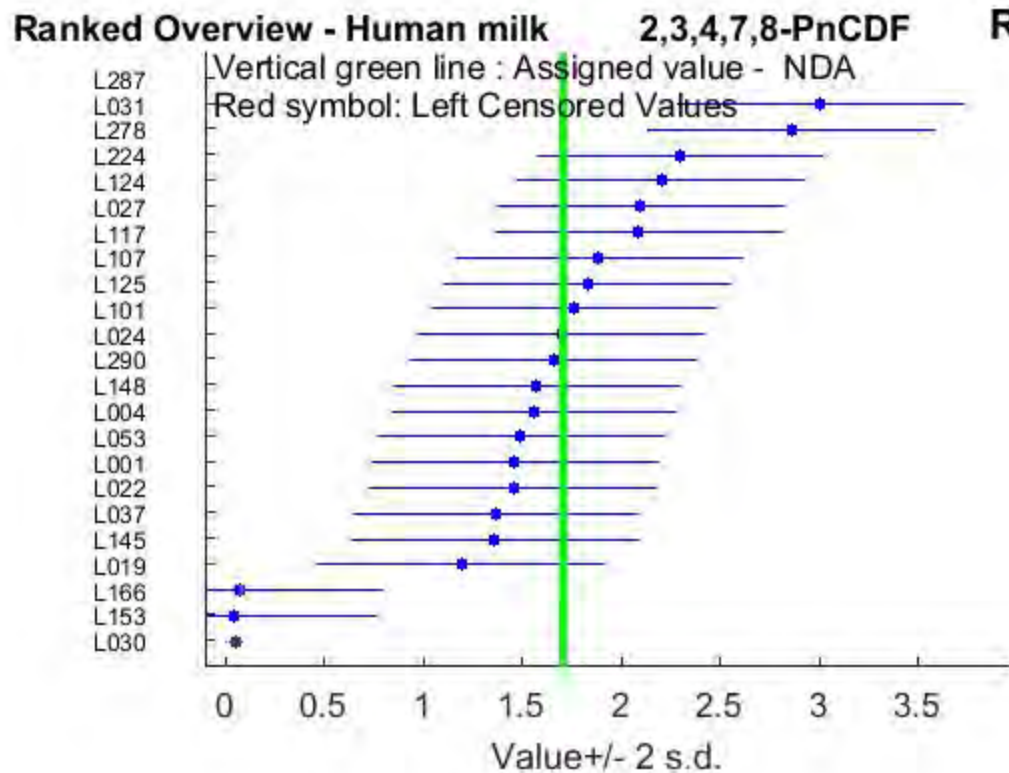
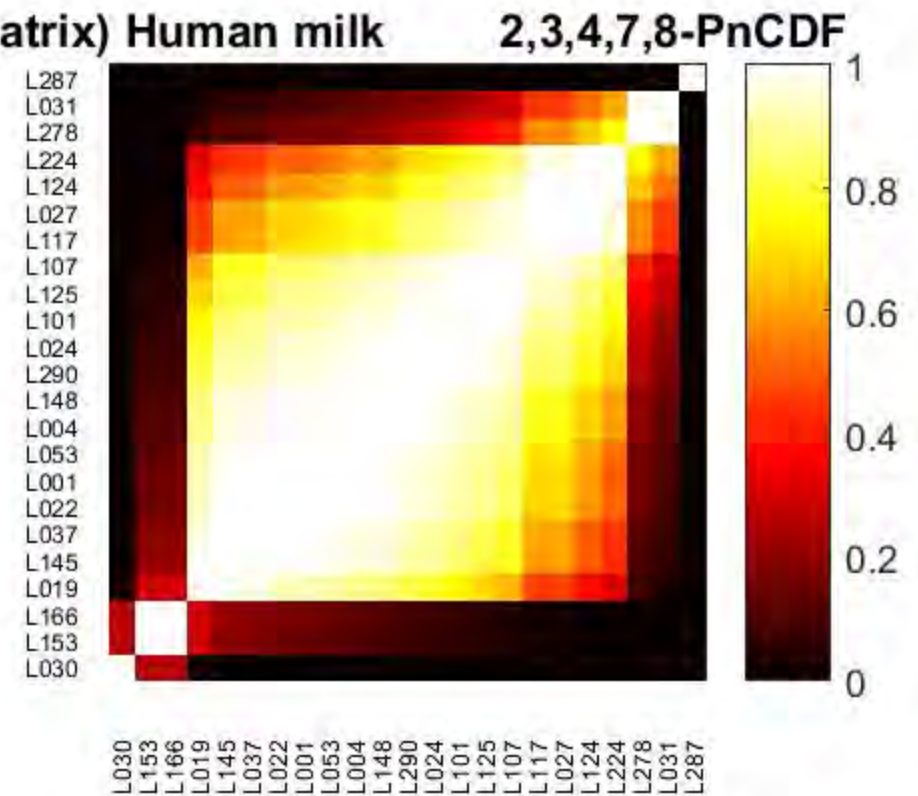
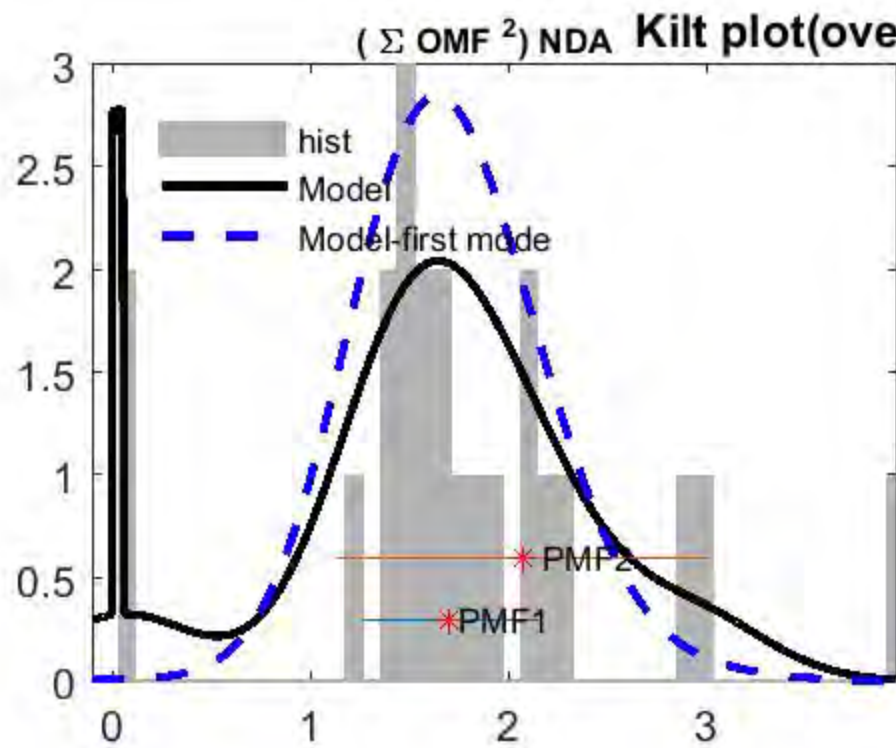


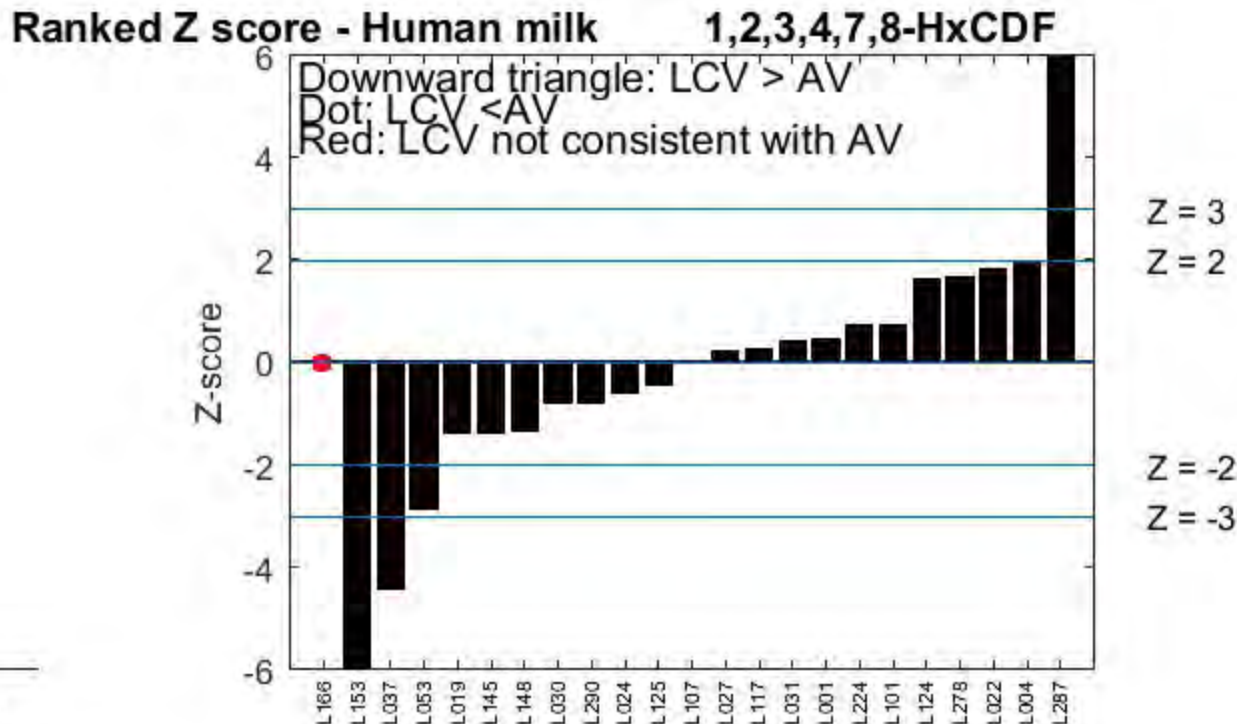
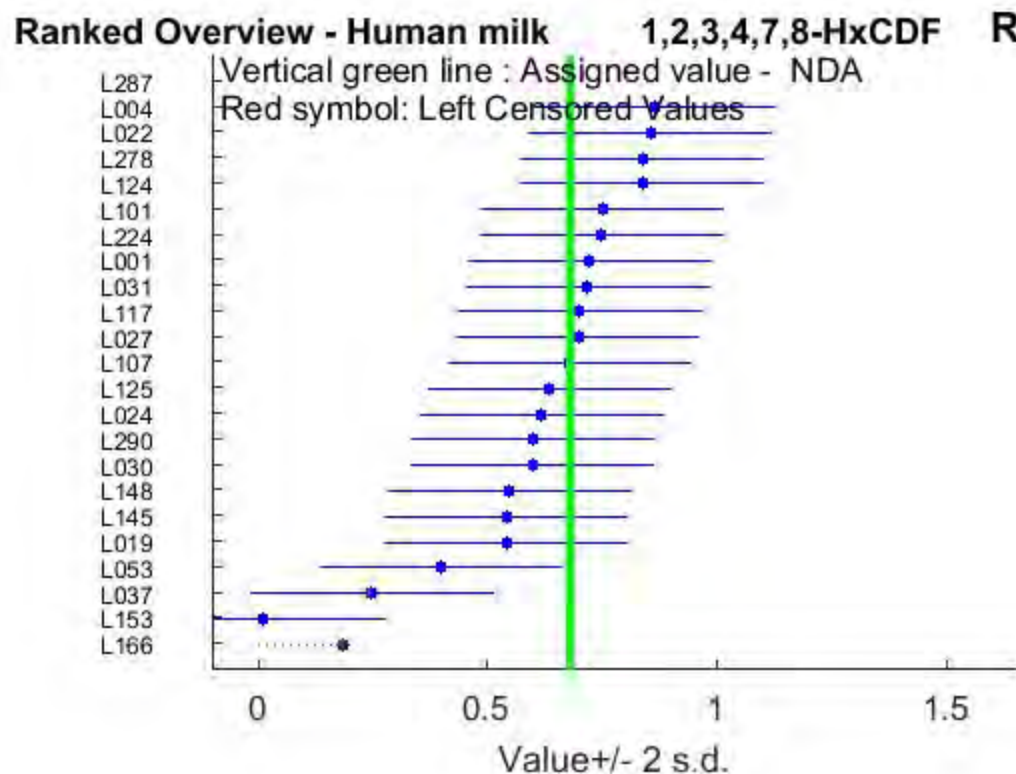
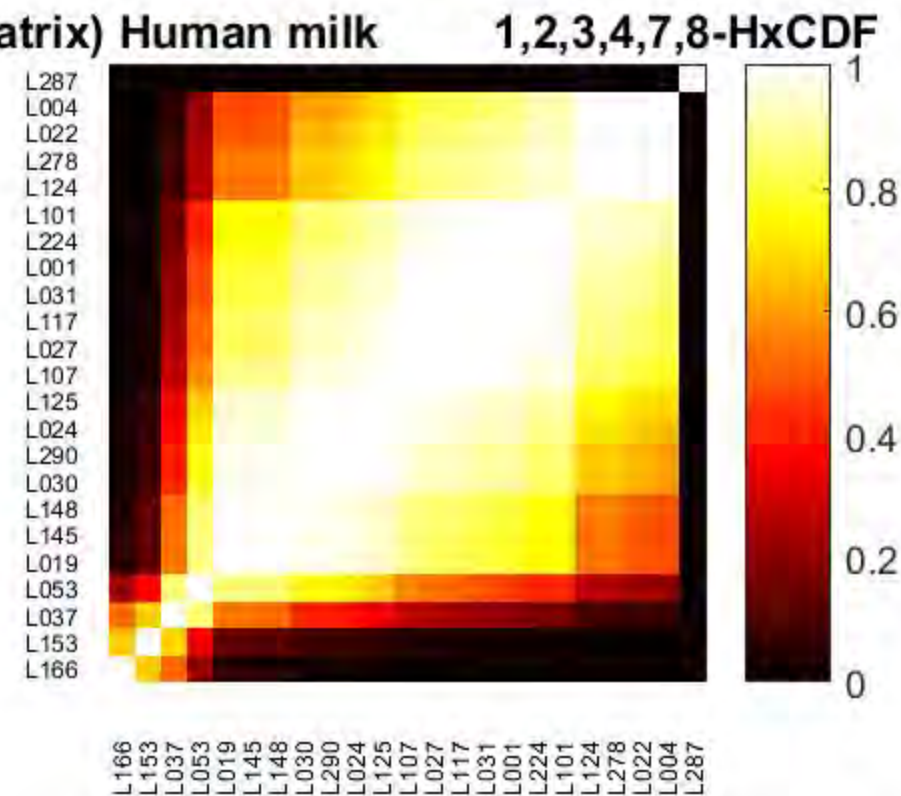
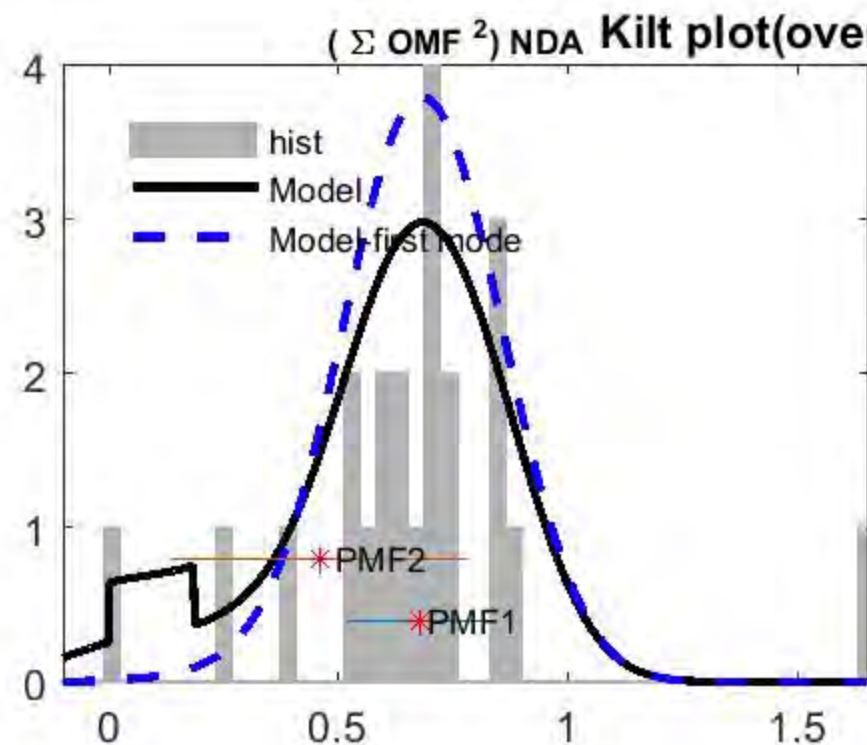


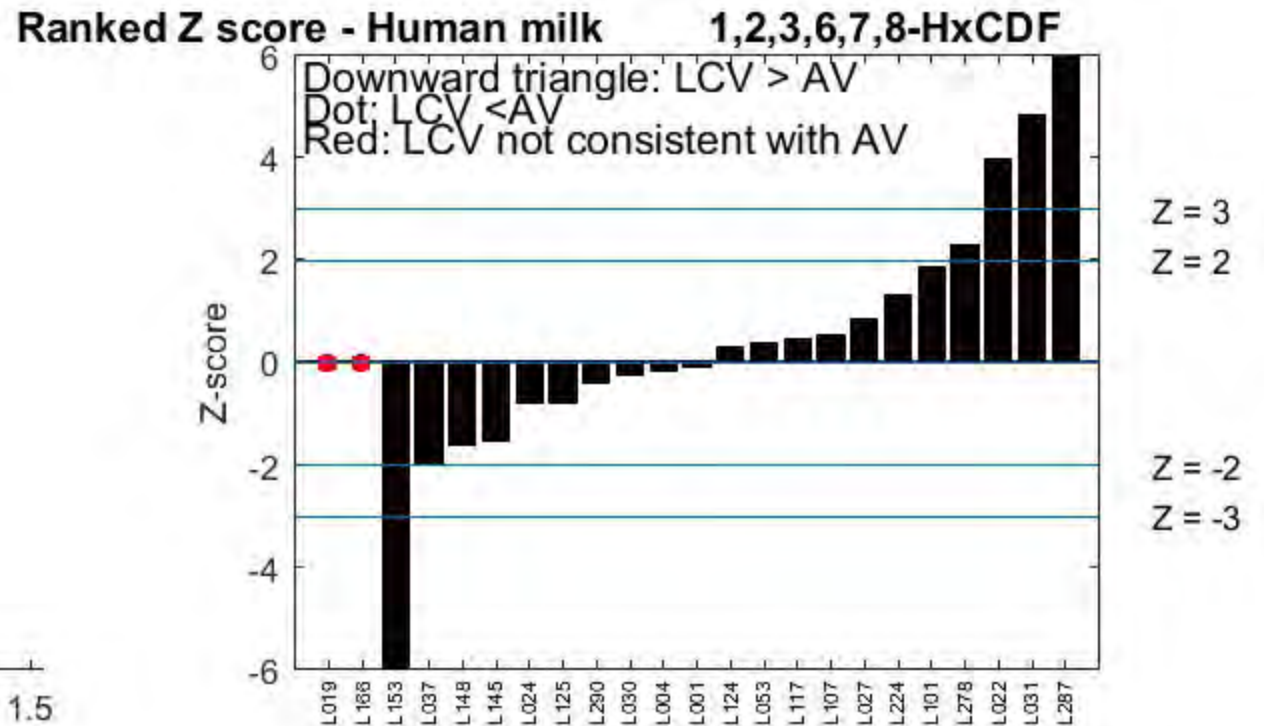
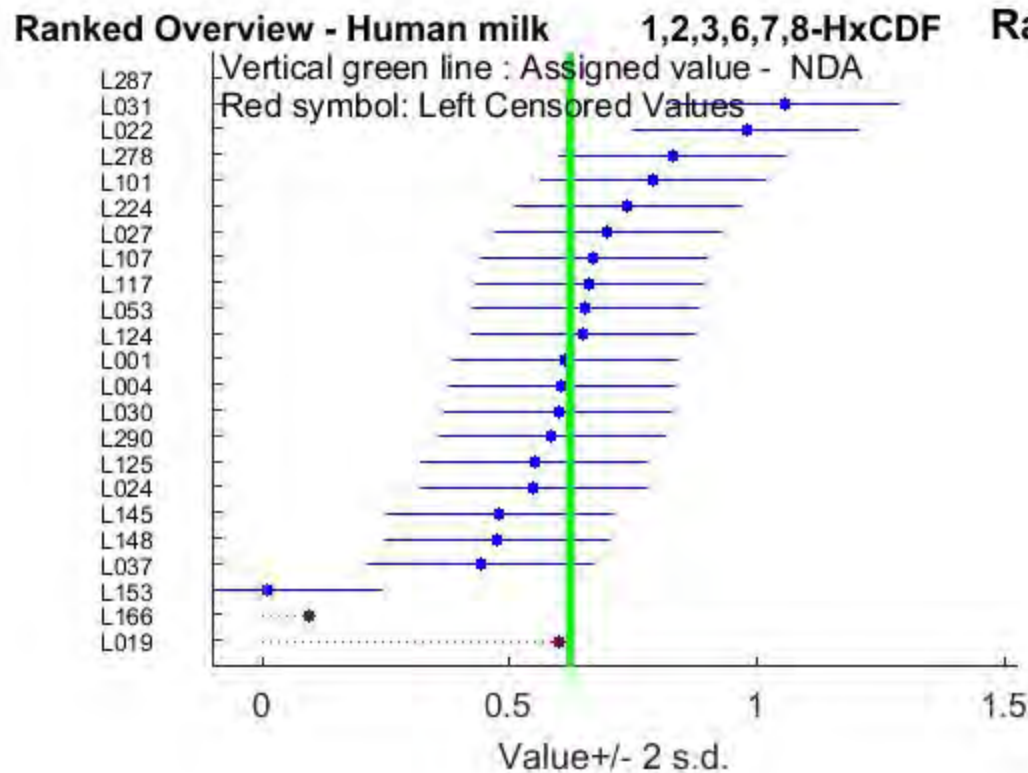
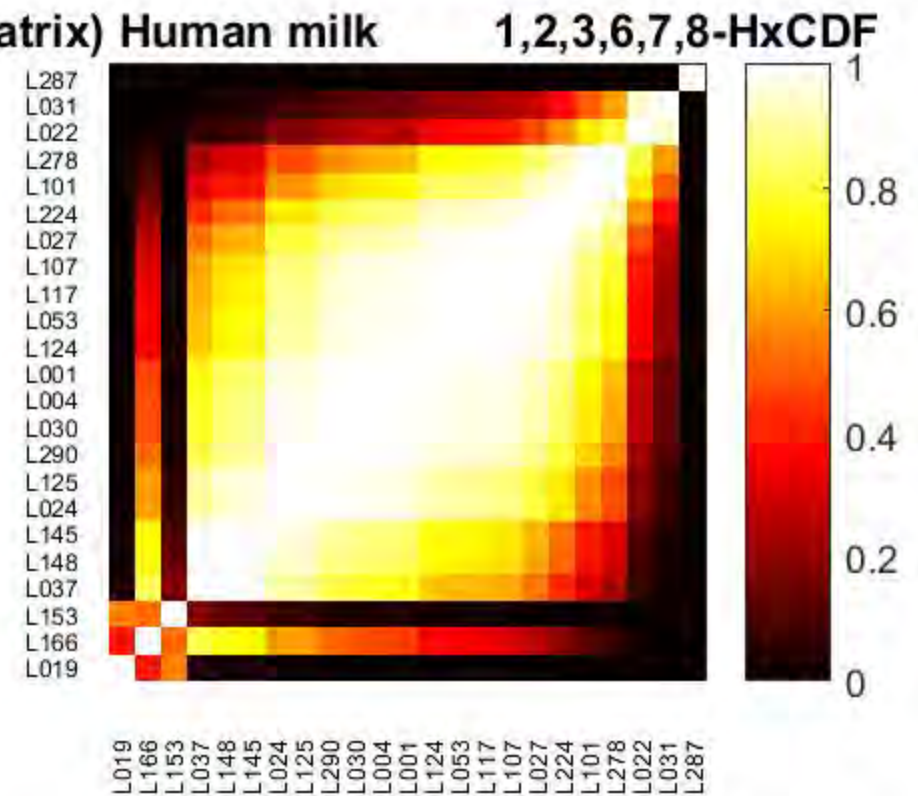
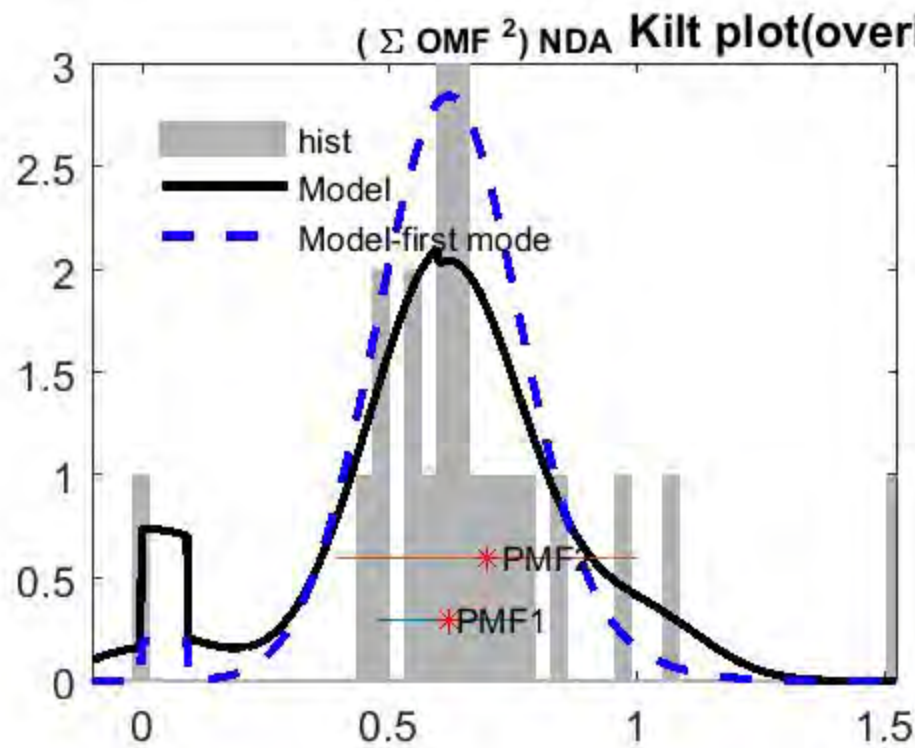


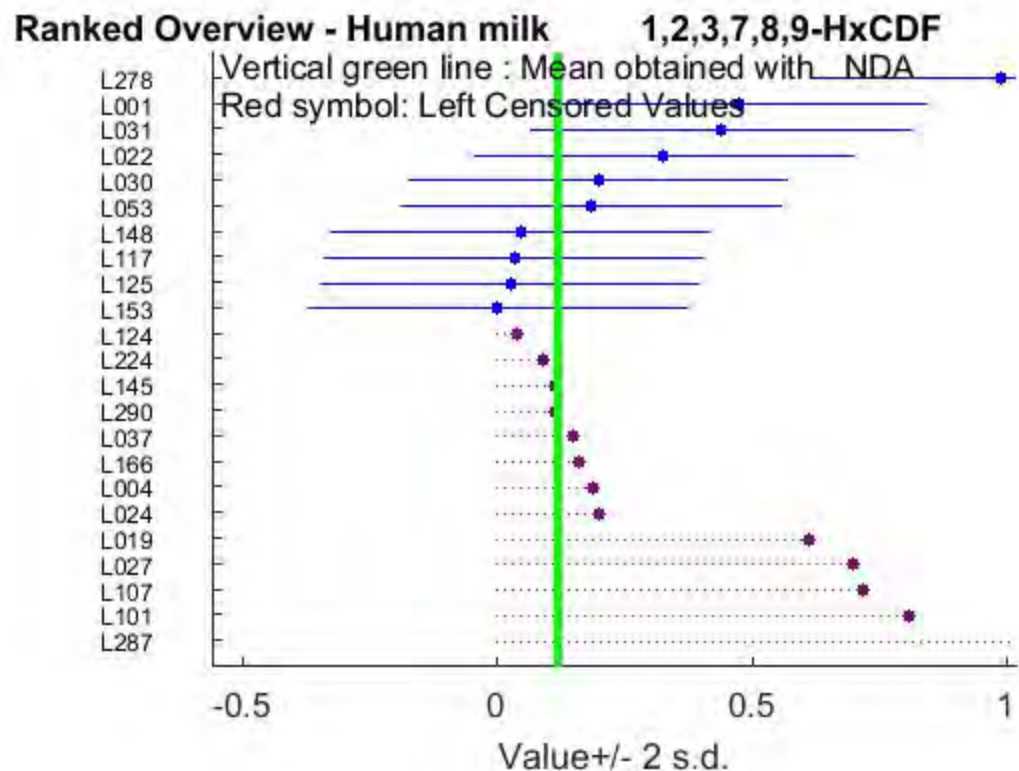
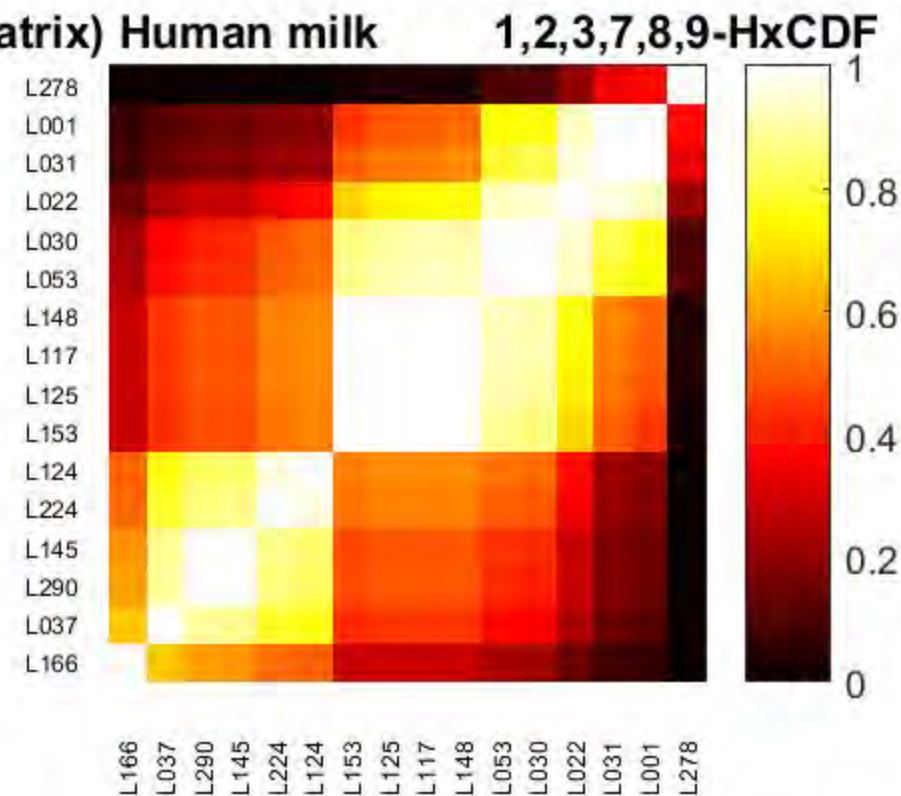
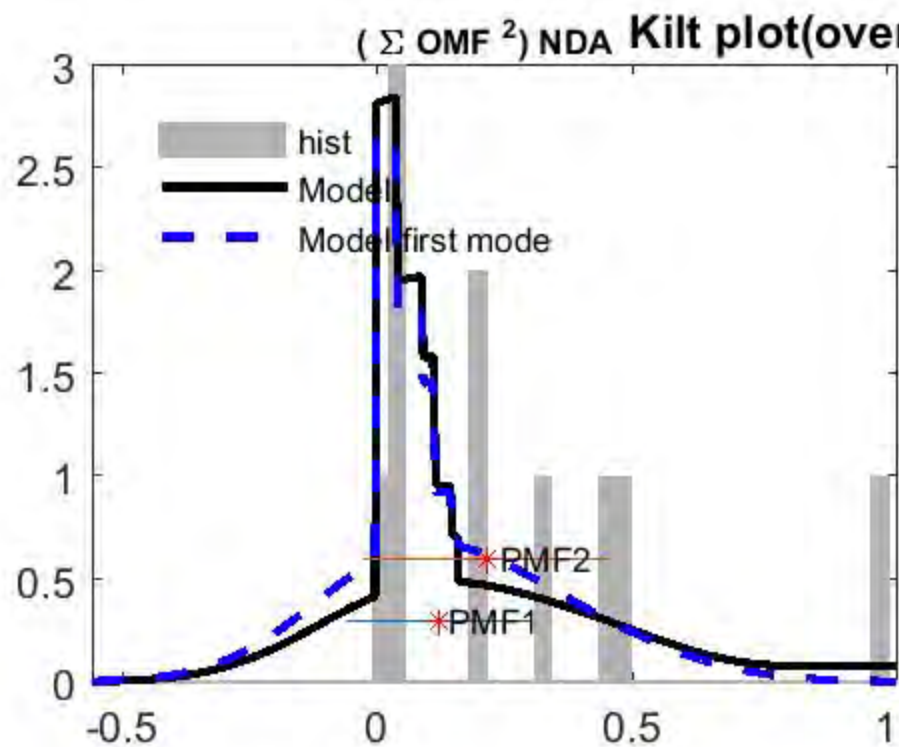




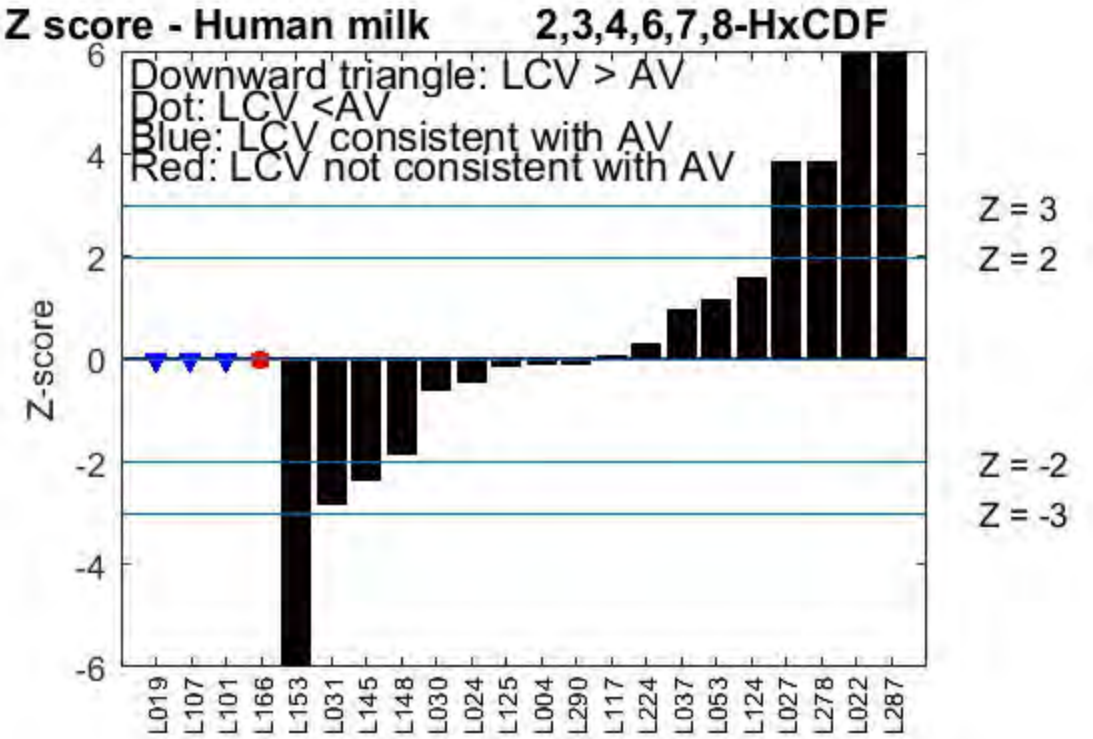
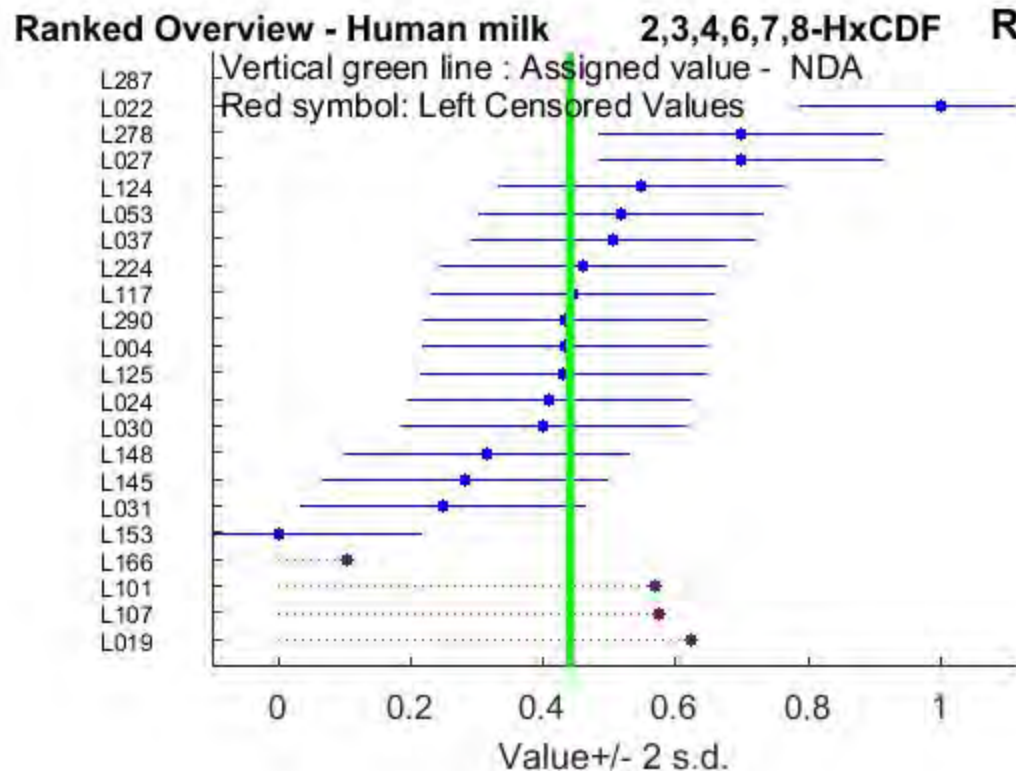
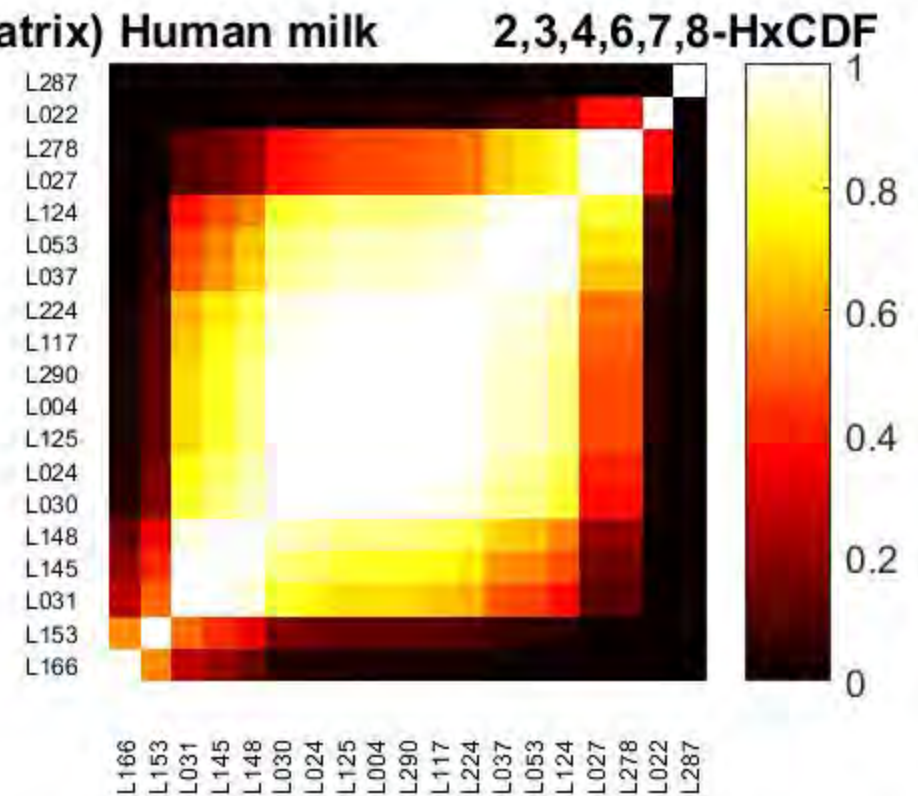
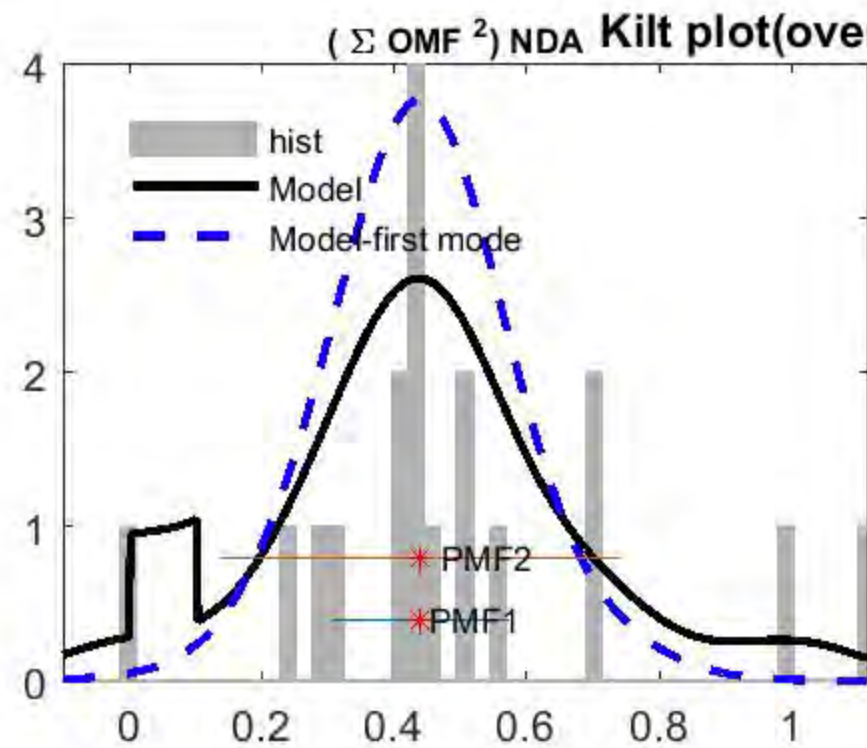


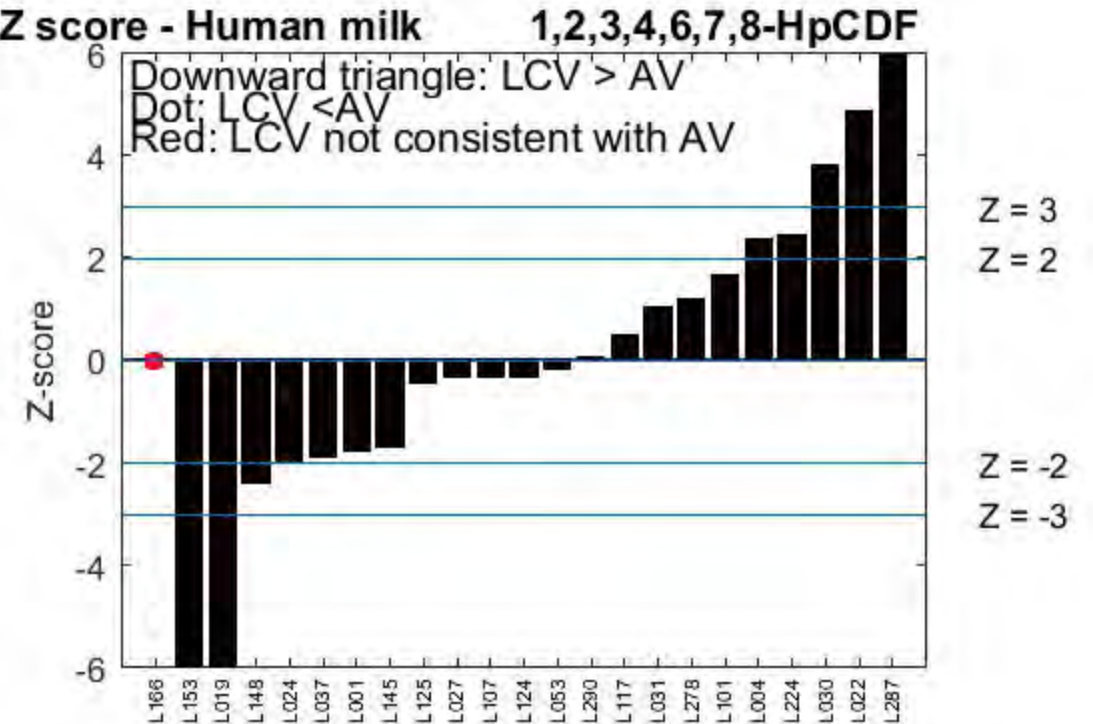
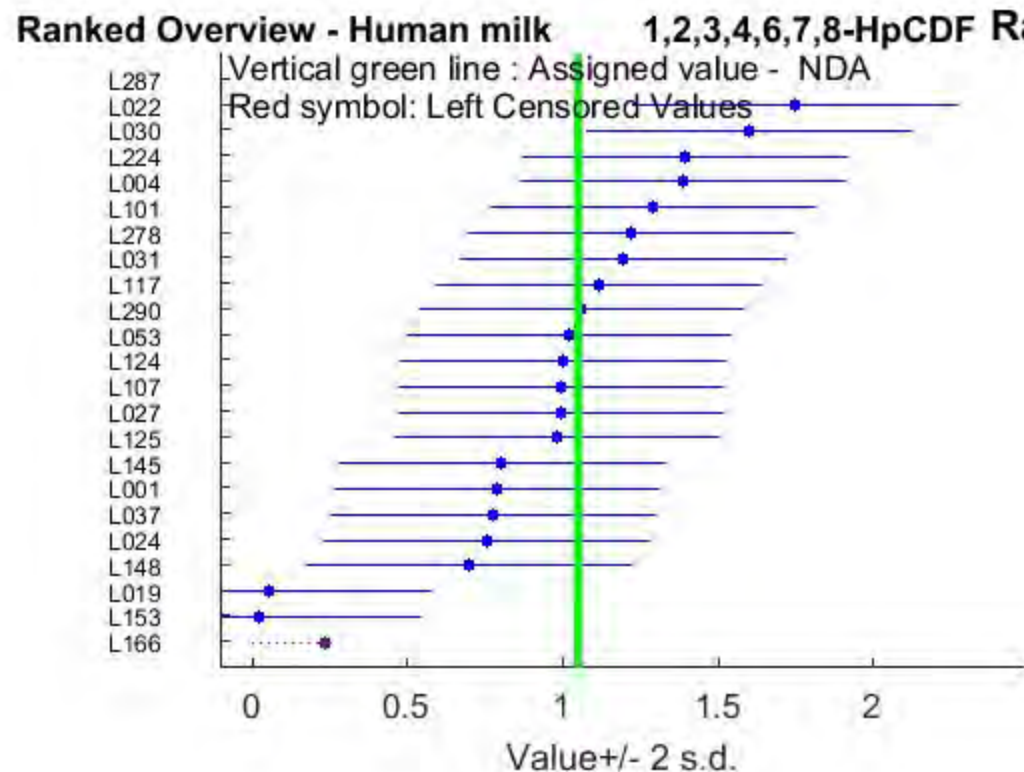
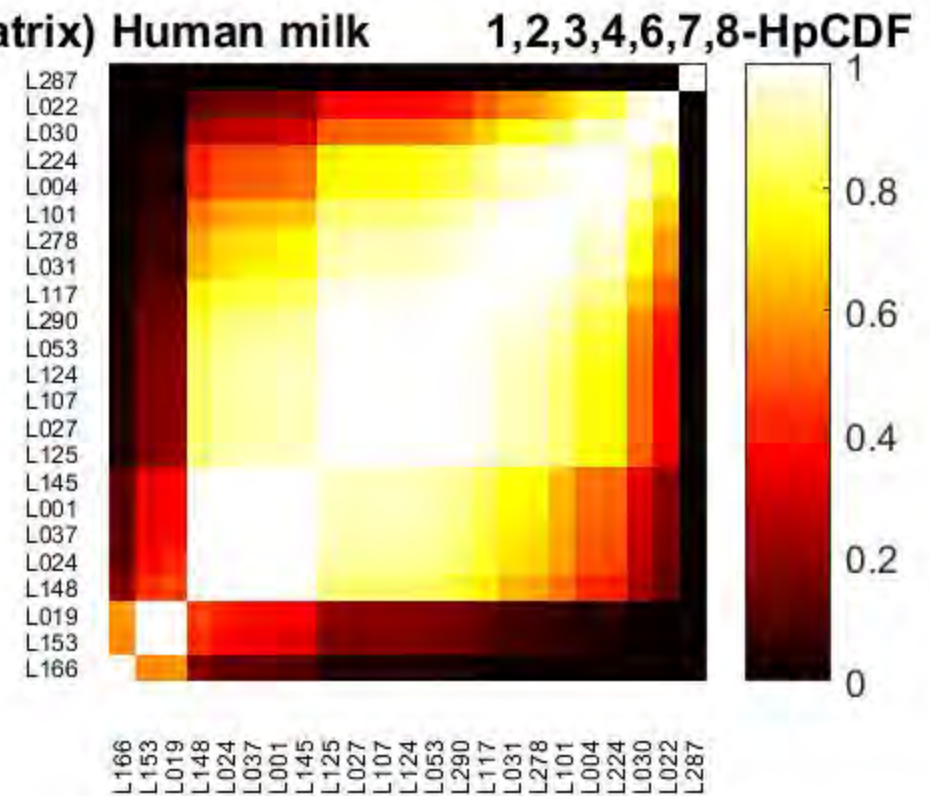
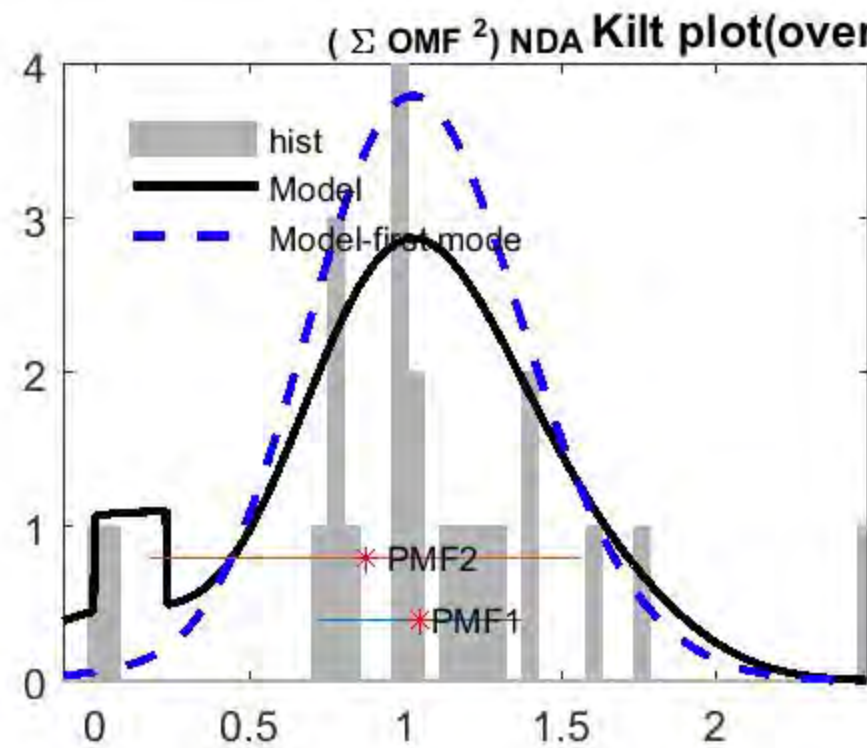


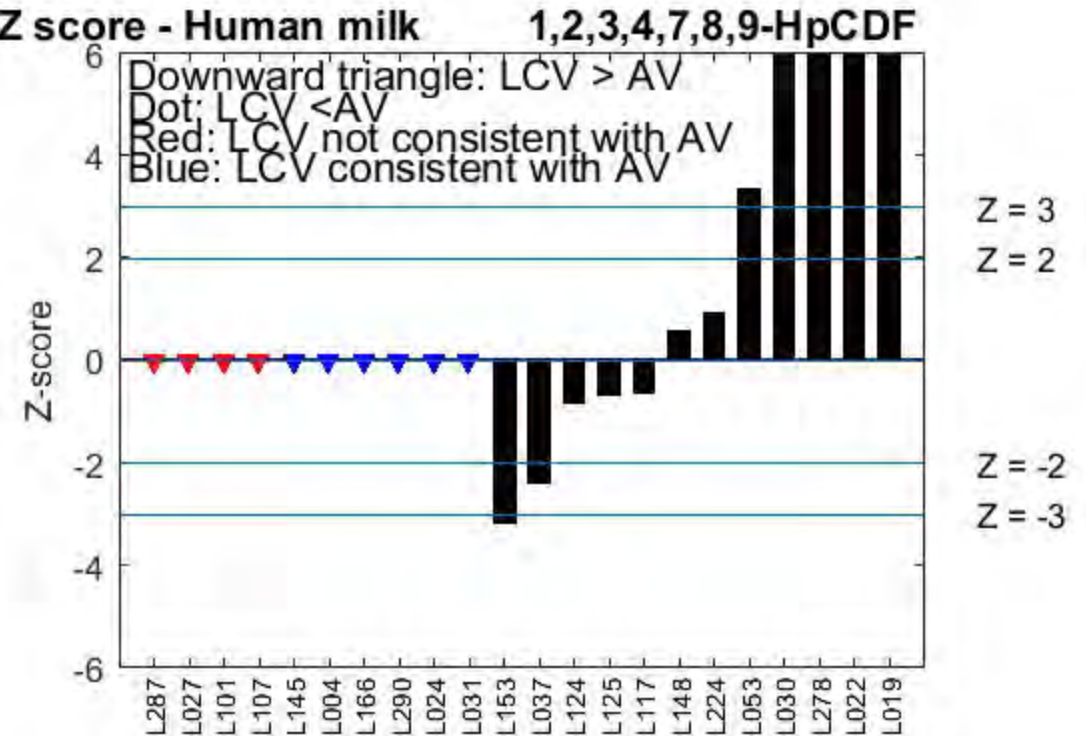
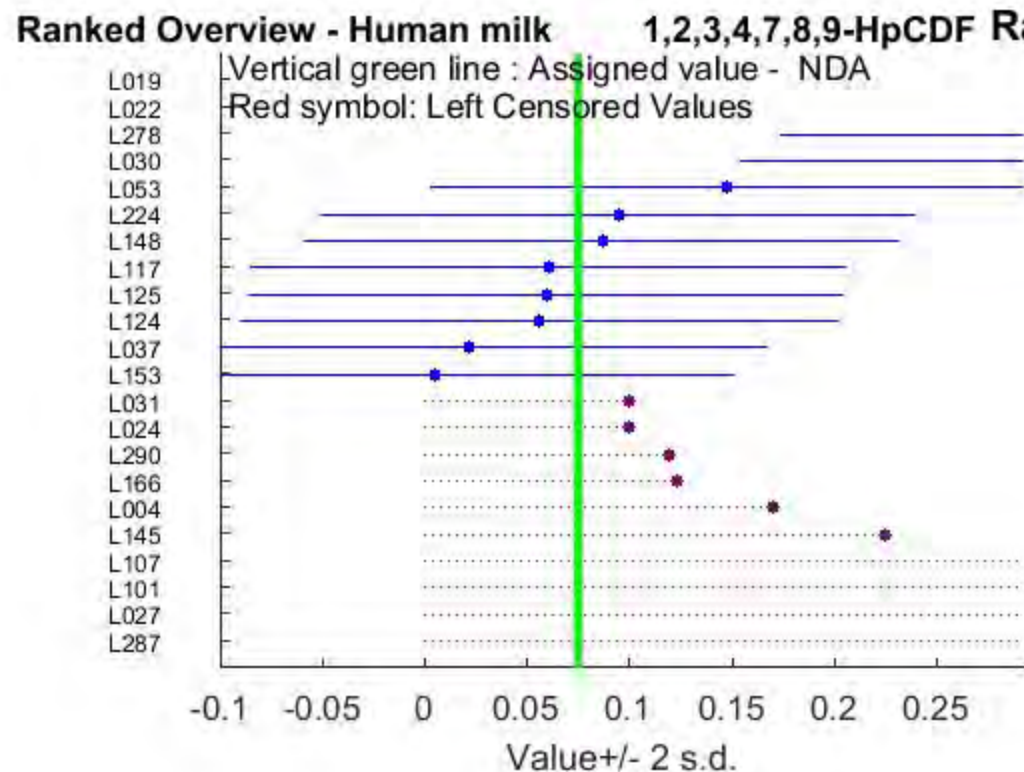
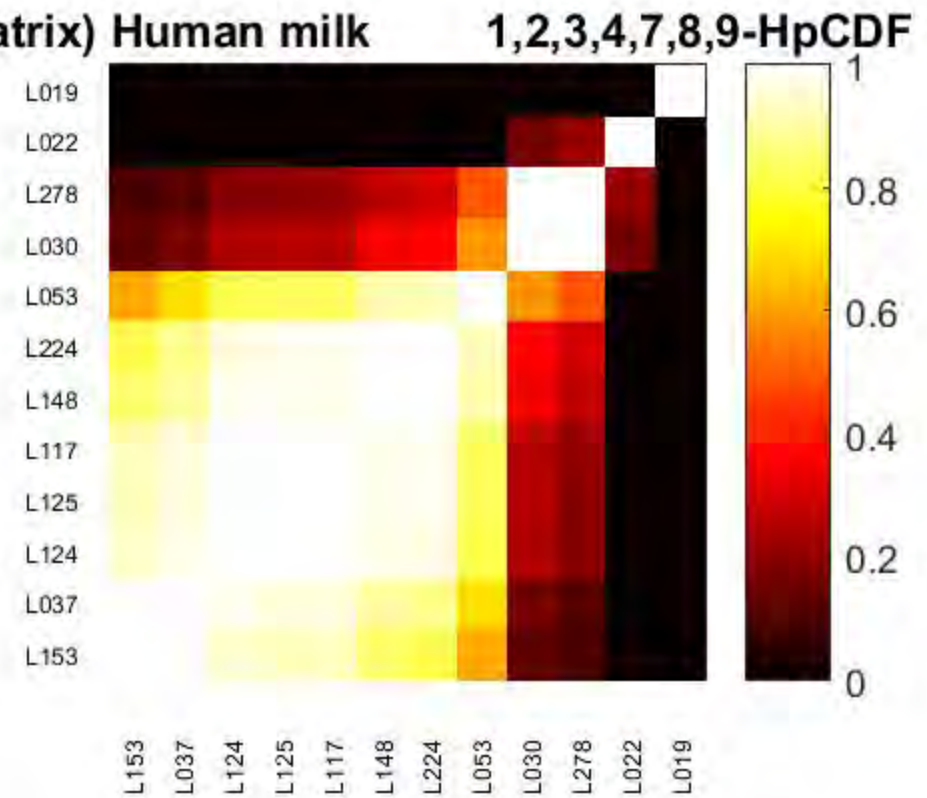
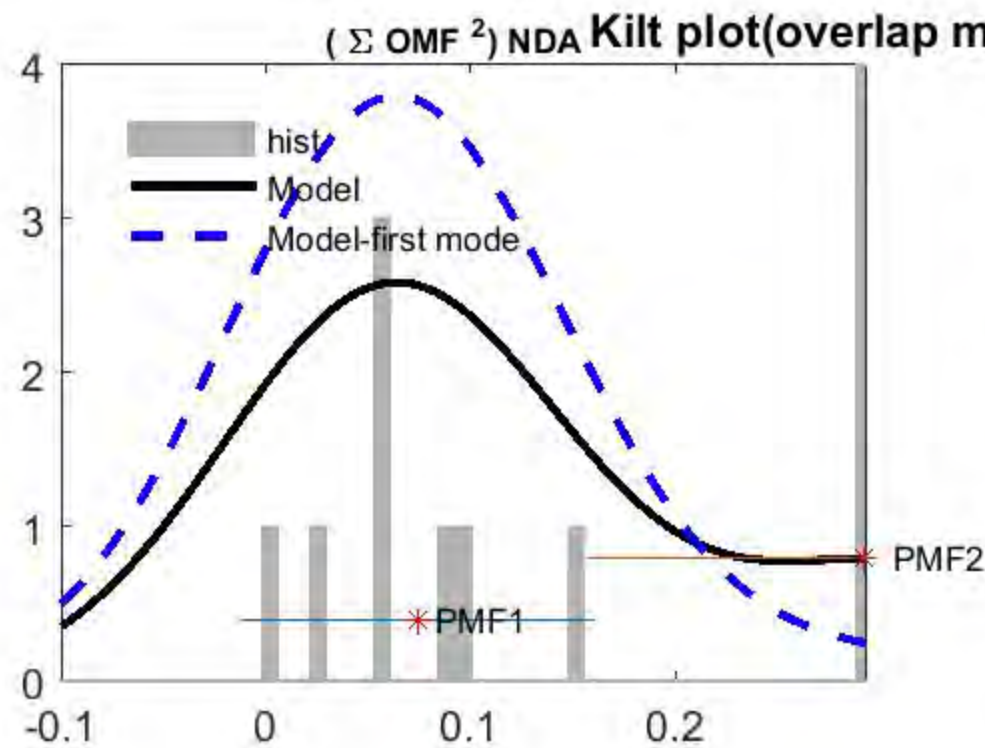


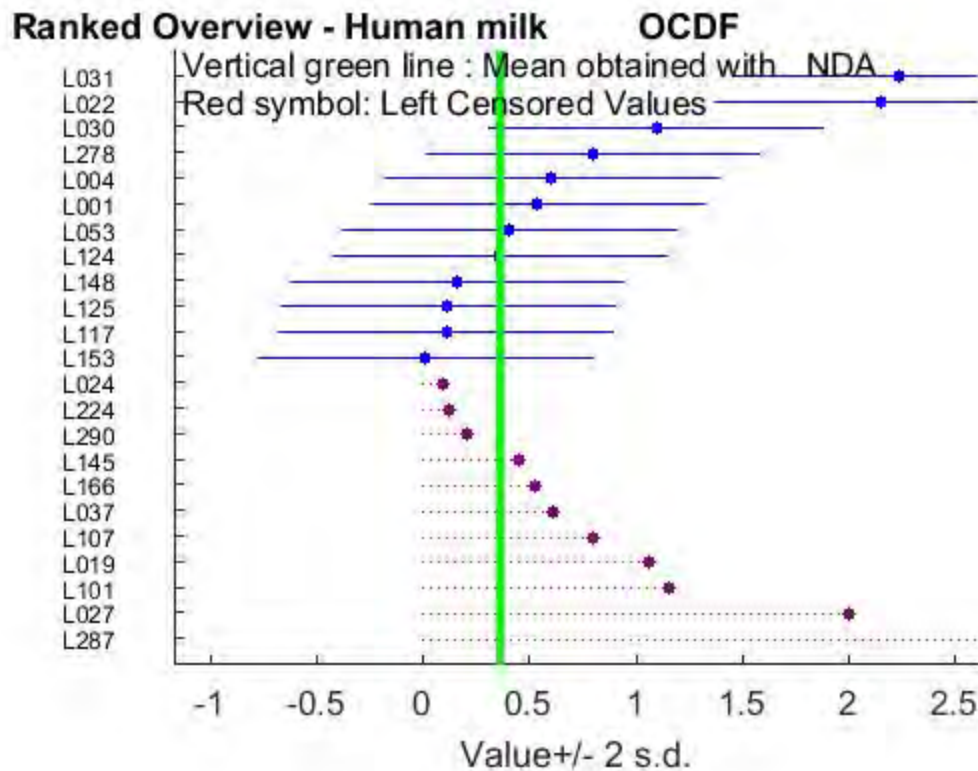
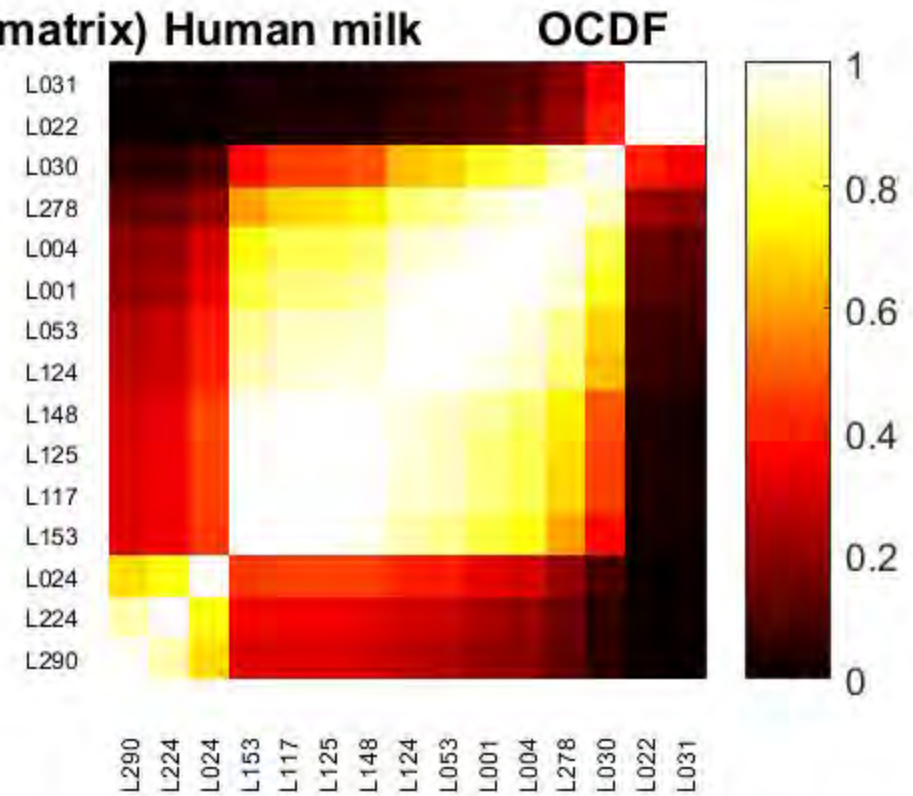
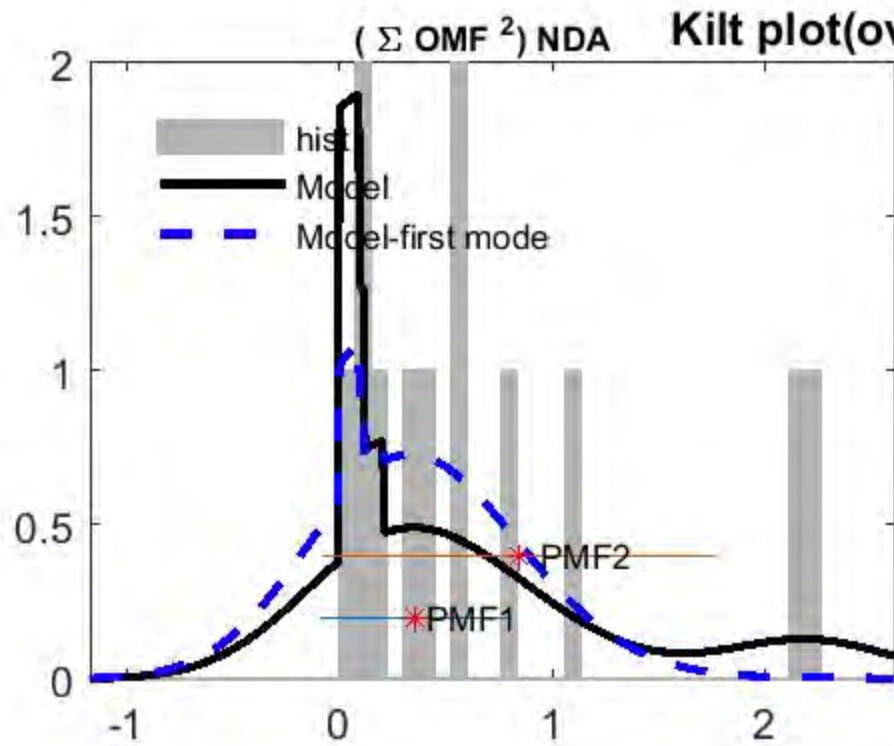


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

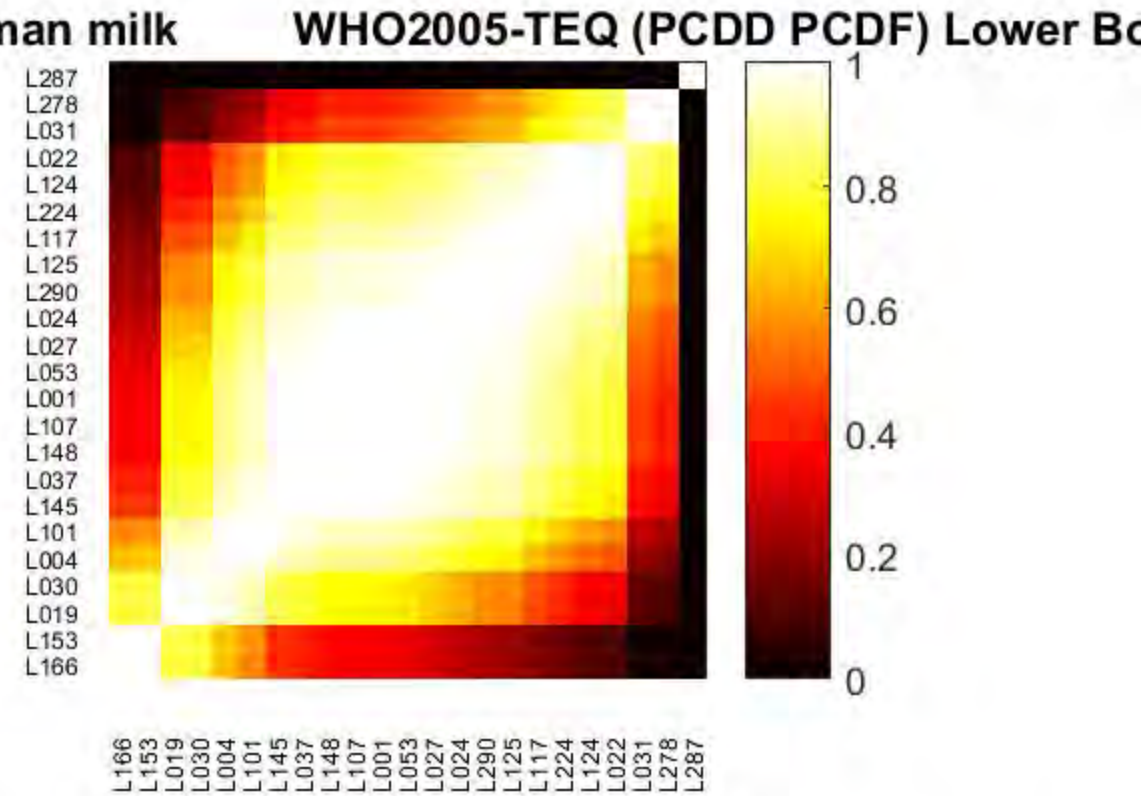
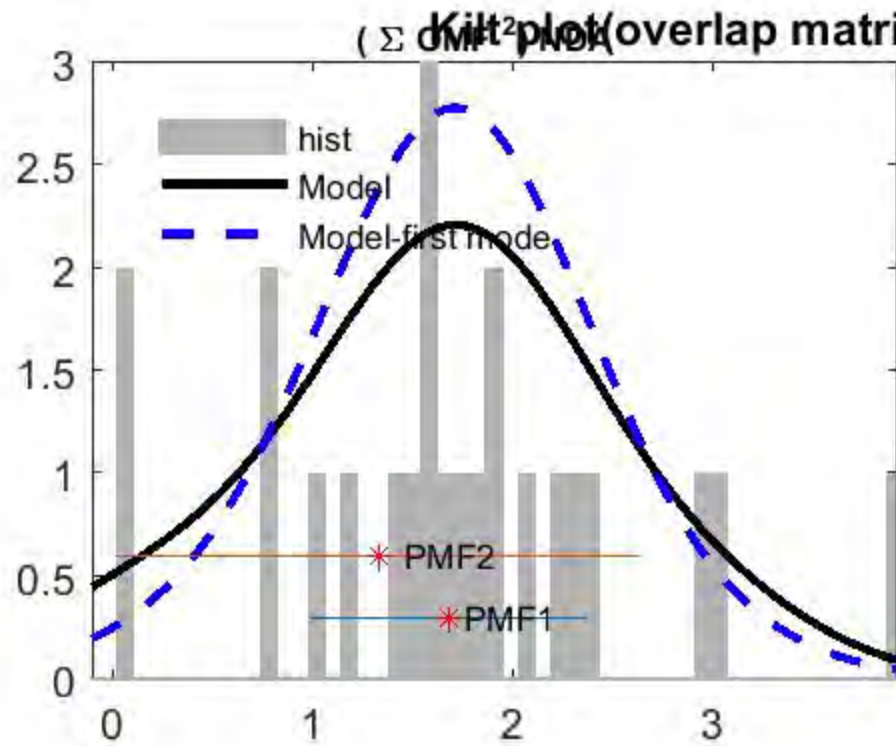




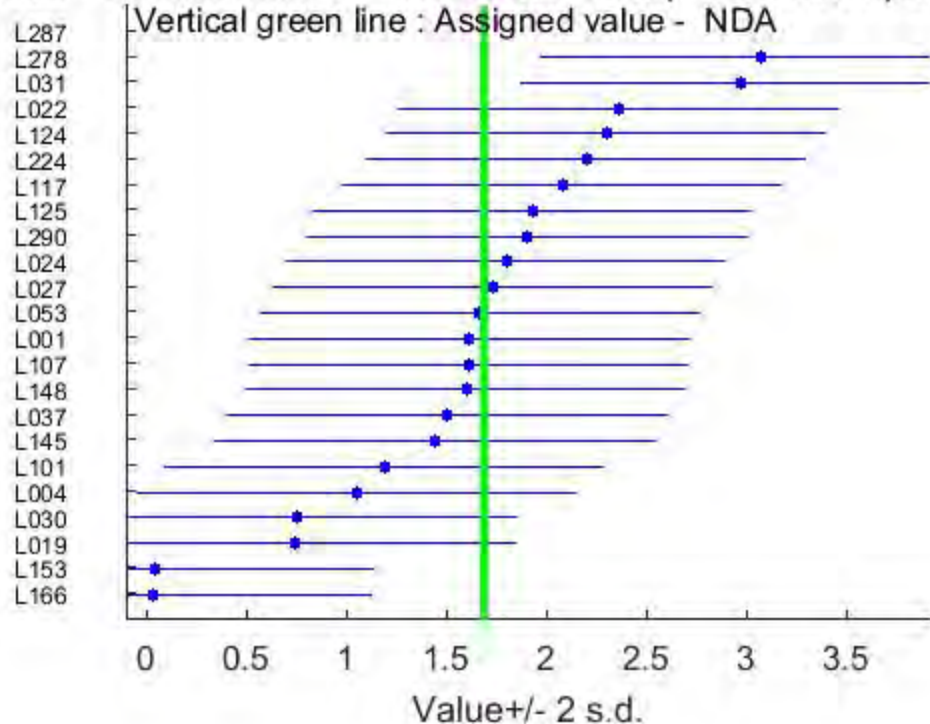




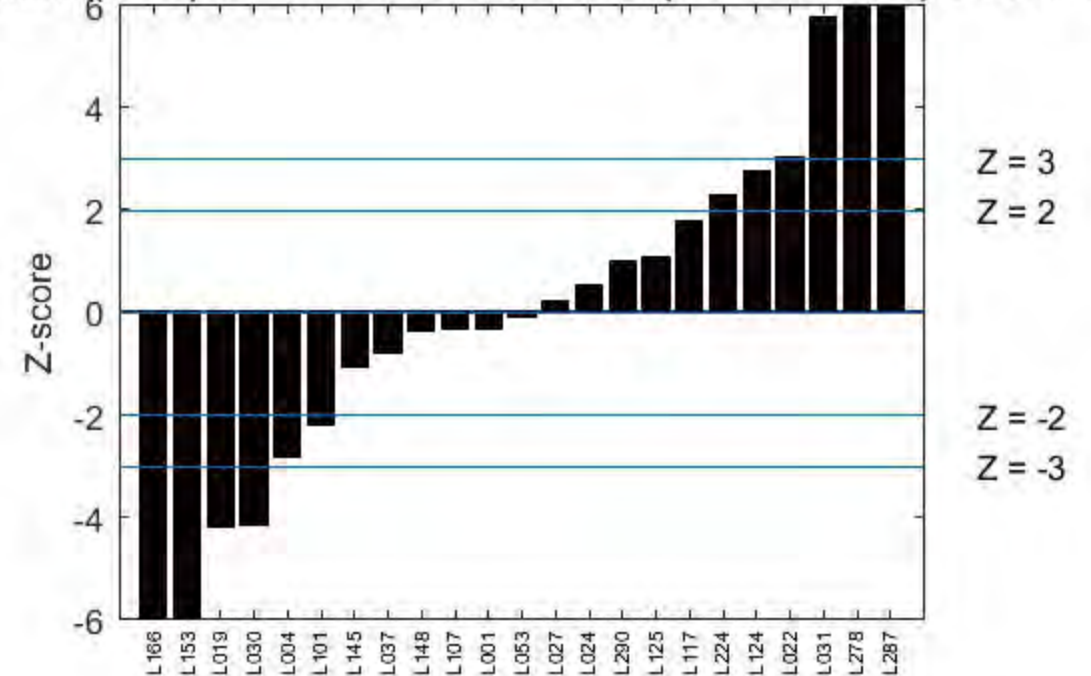
Category 1: No AV- <25% with $|Z| < 2$
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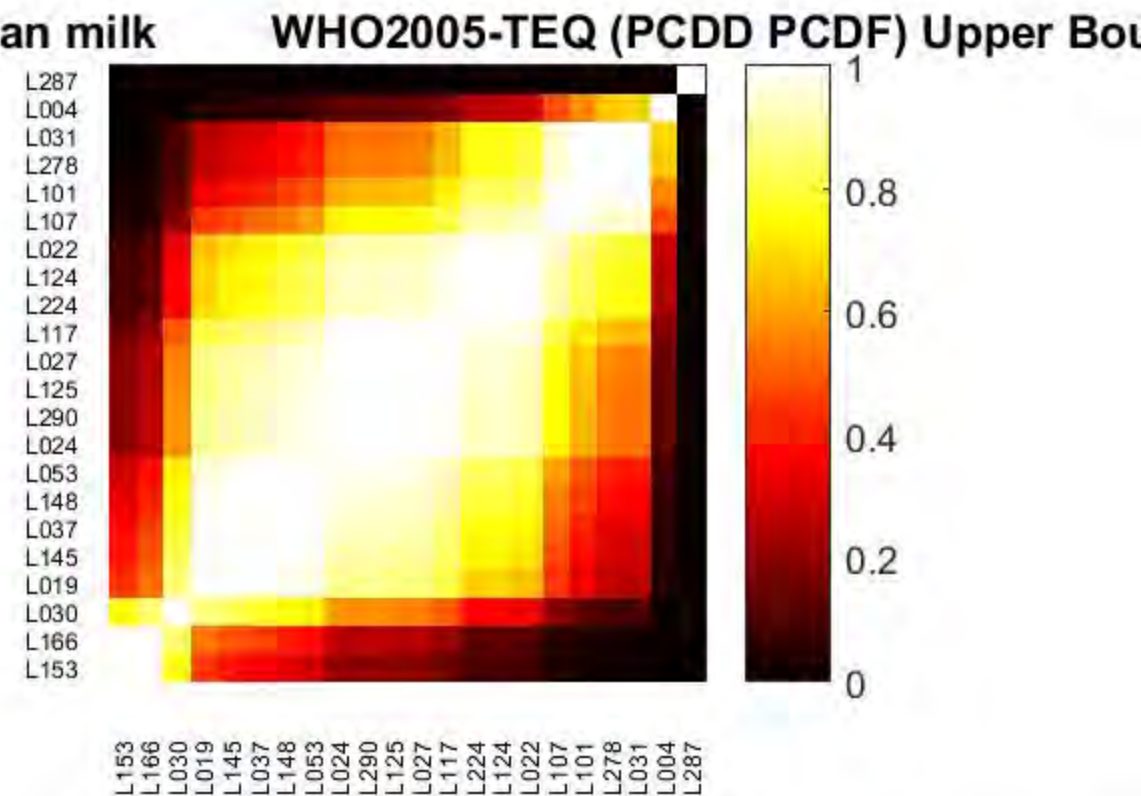
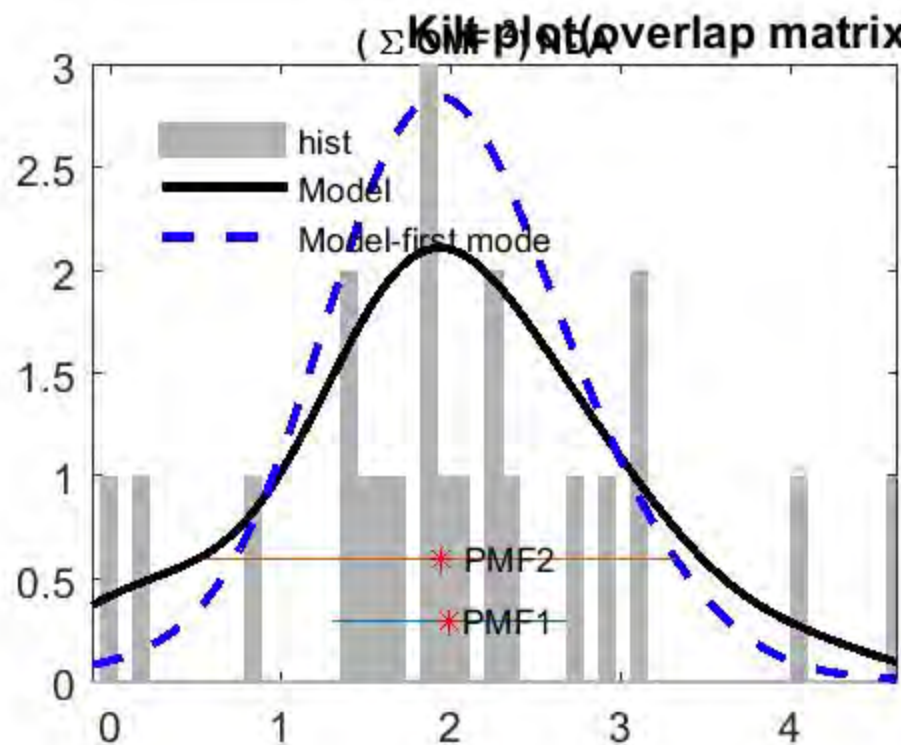


Linked Overview - Human milk

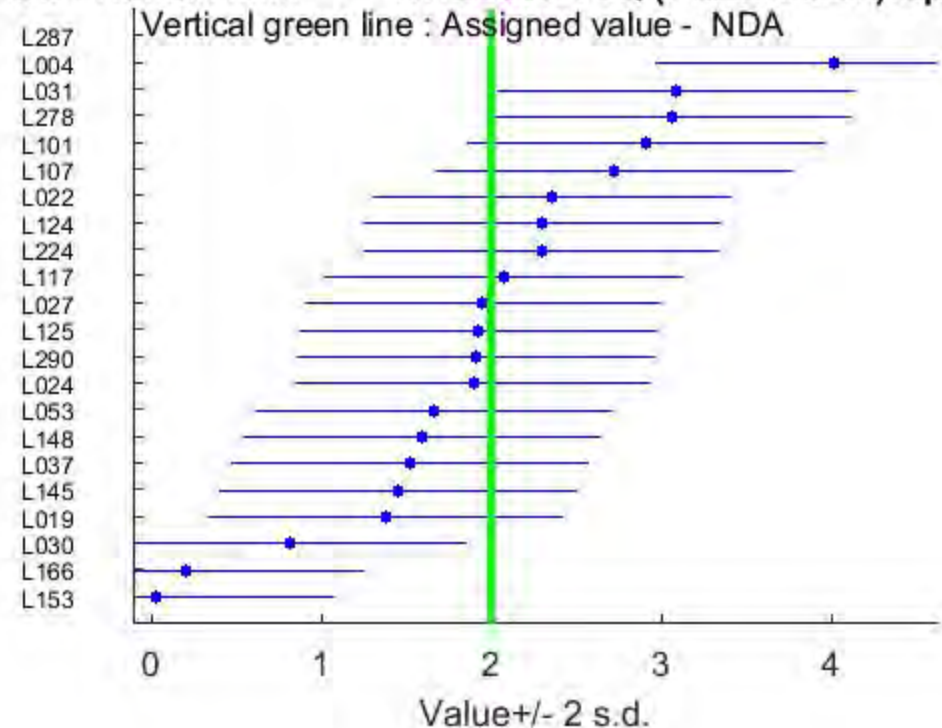


Bar Plot of Z-scores - Human milk

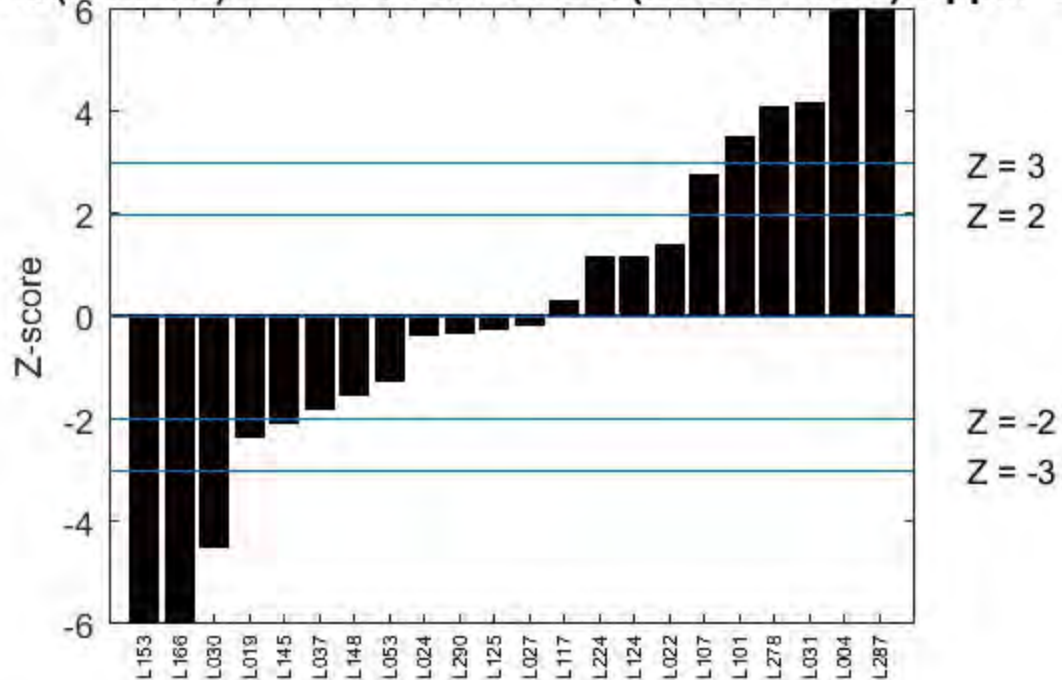


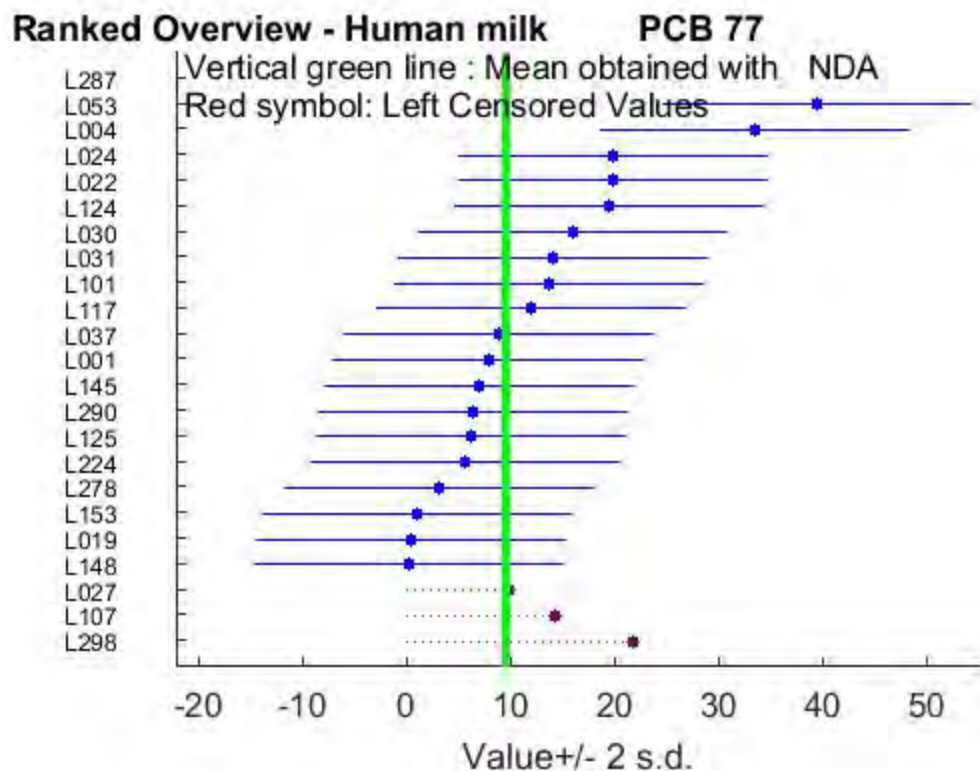
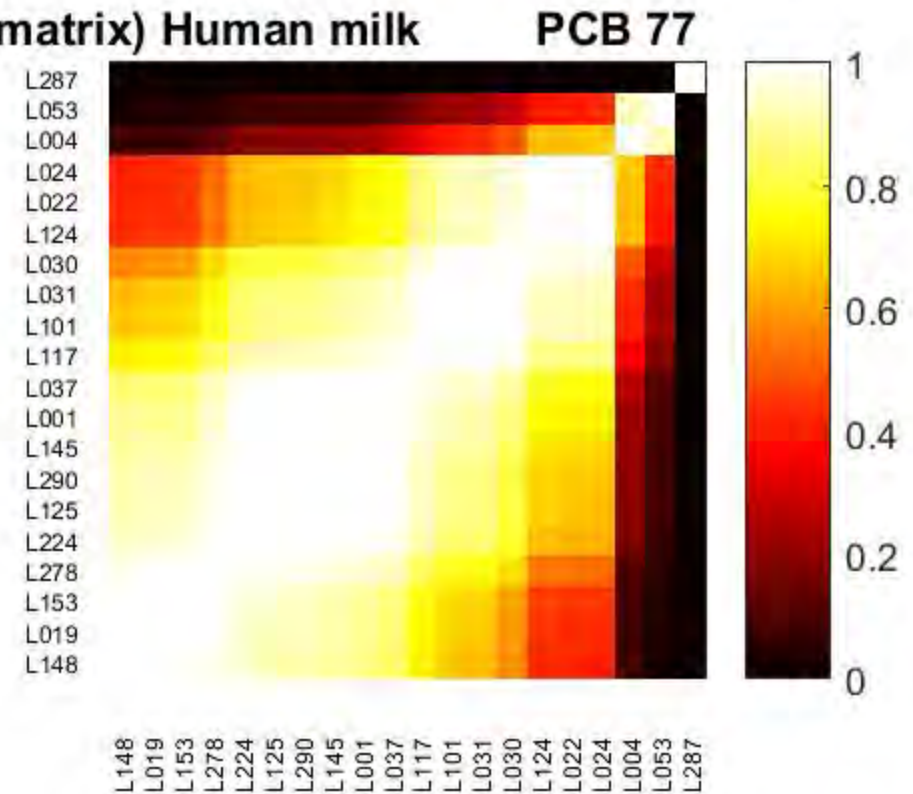
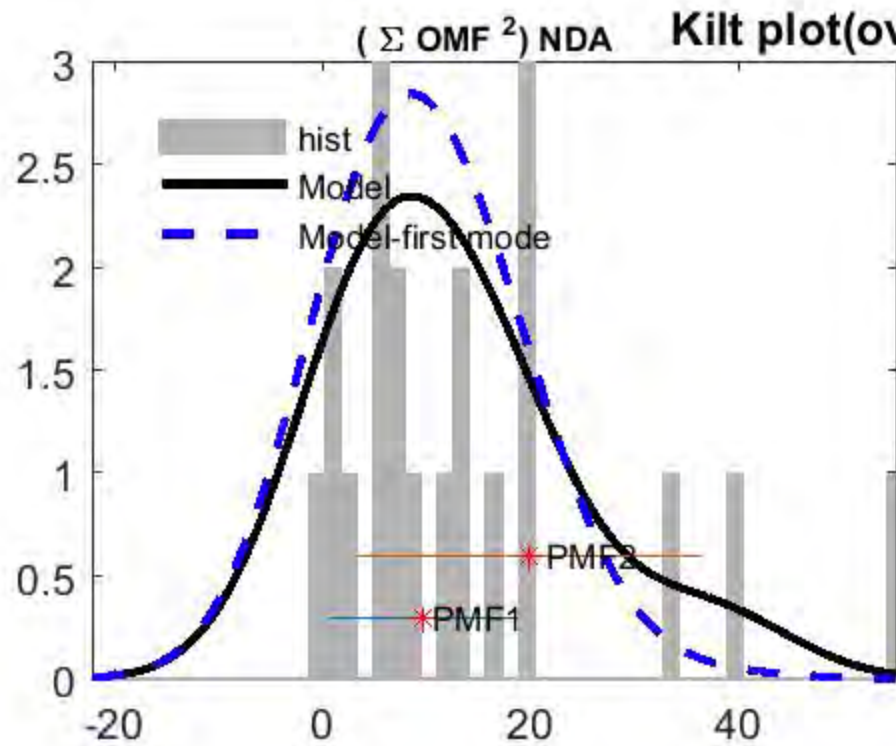


Banked Overview - Human milk

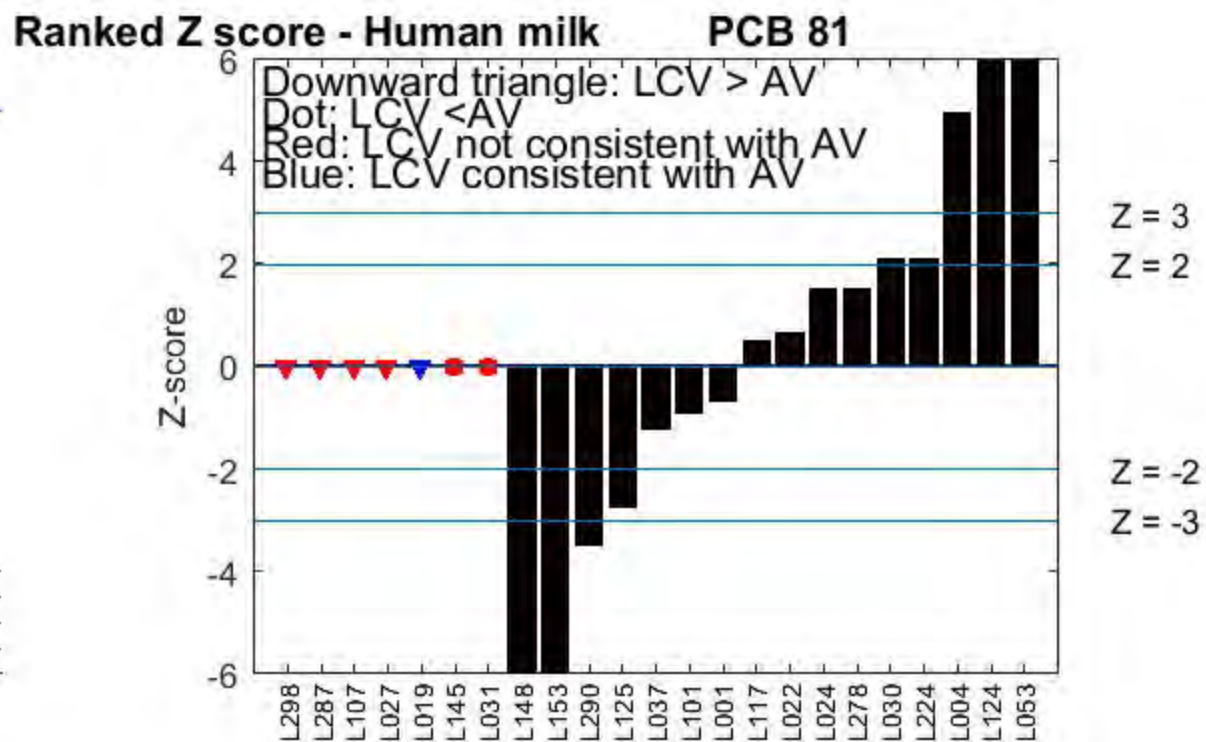
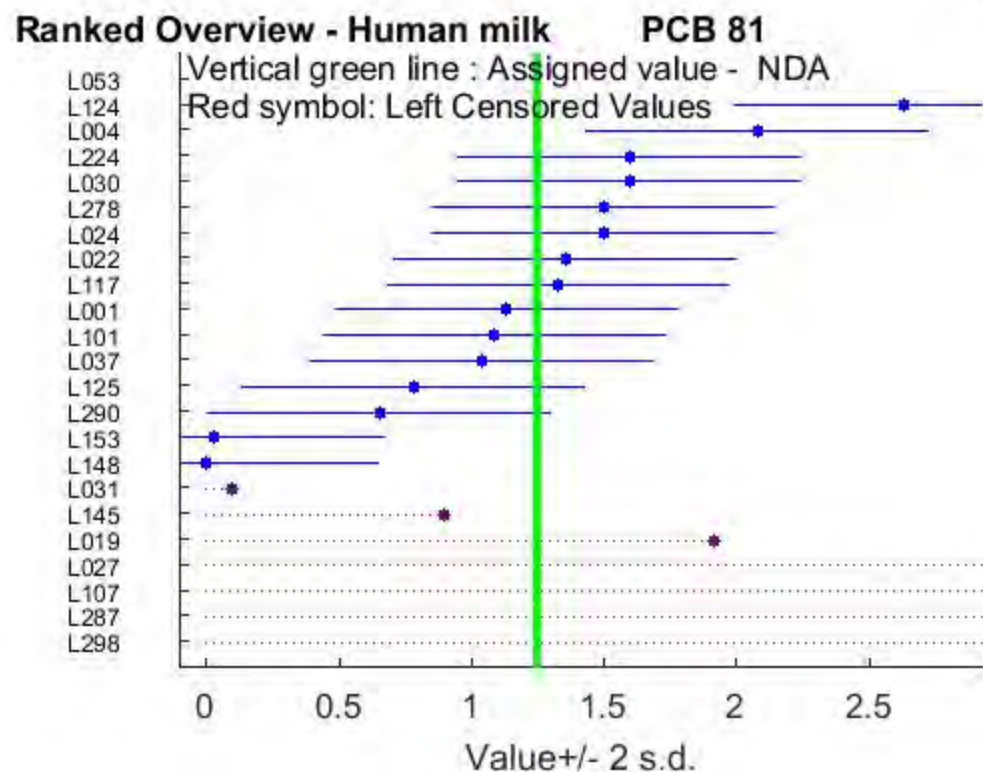
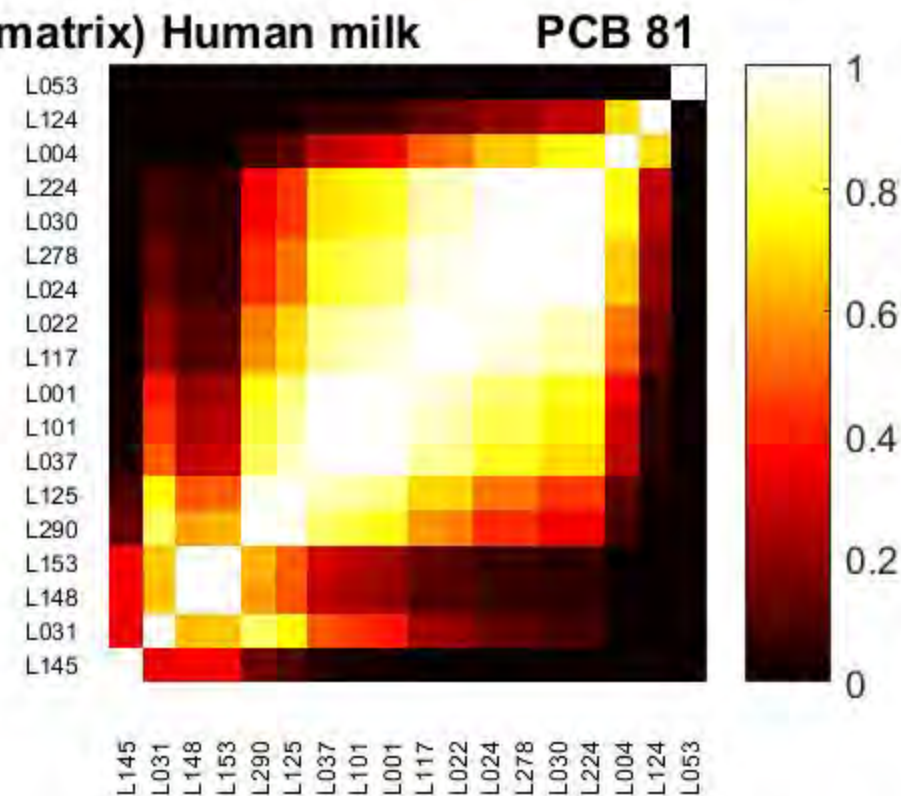
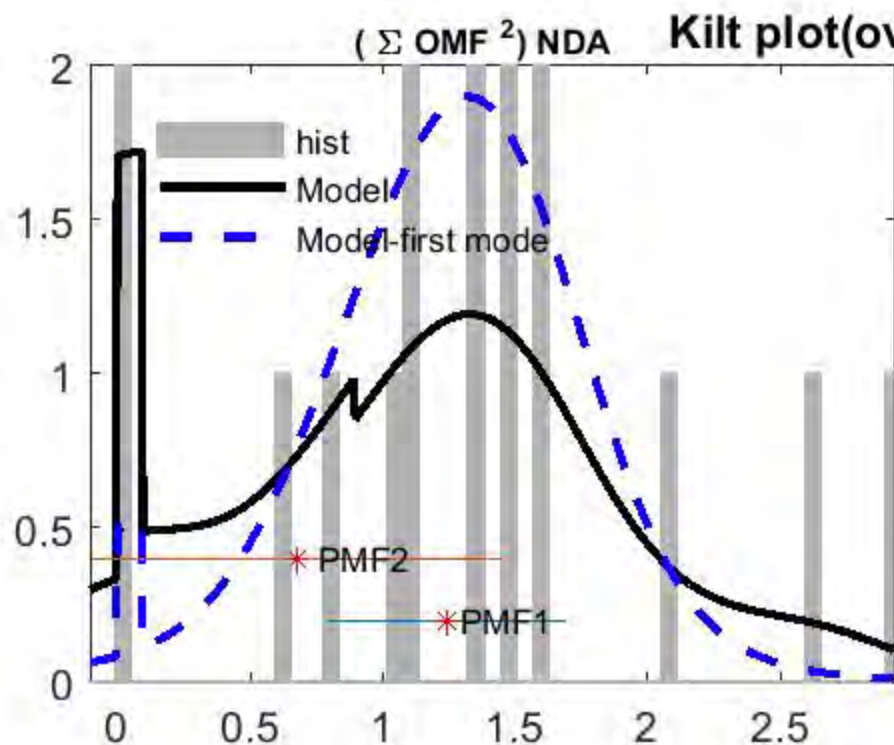


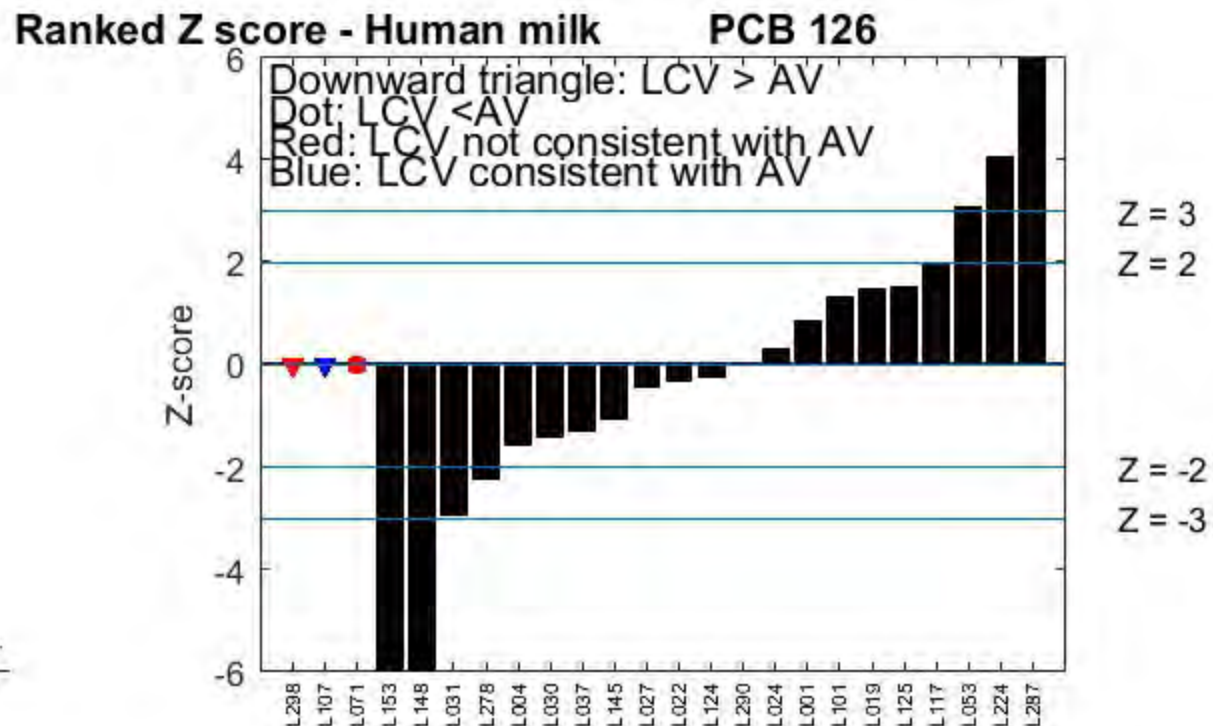
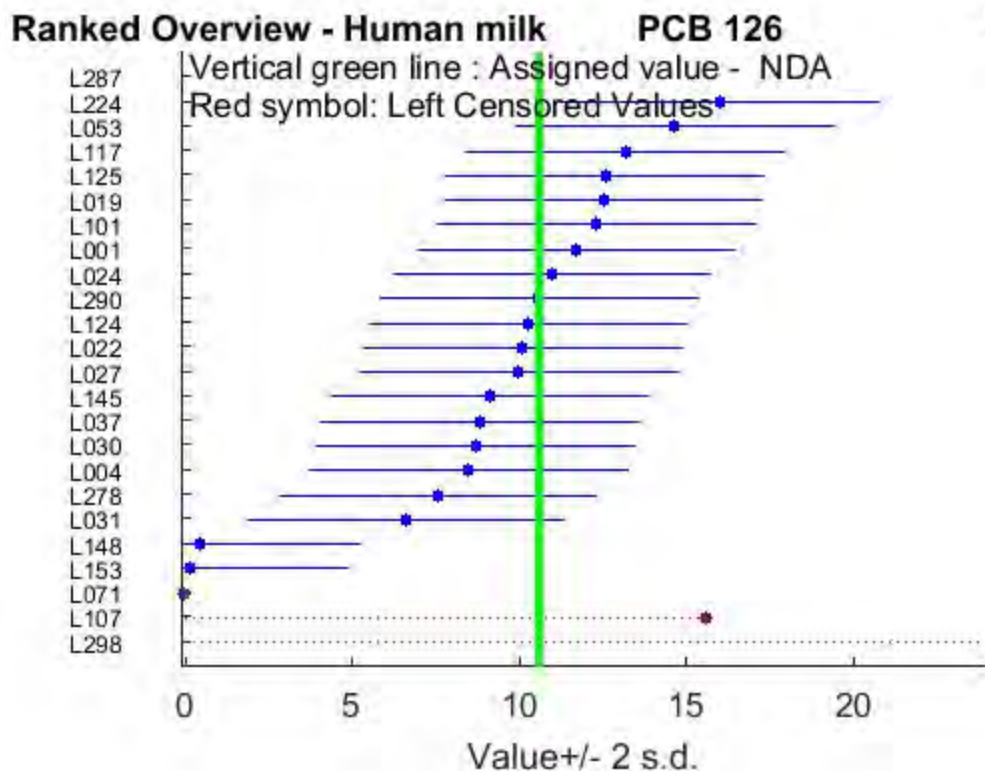
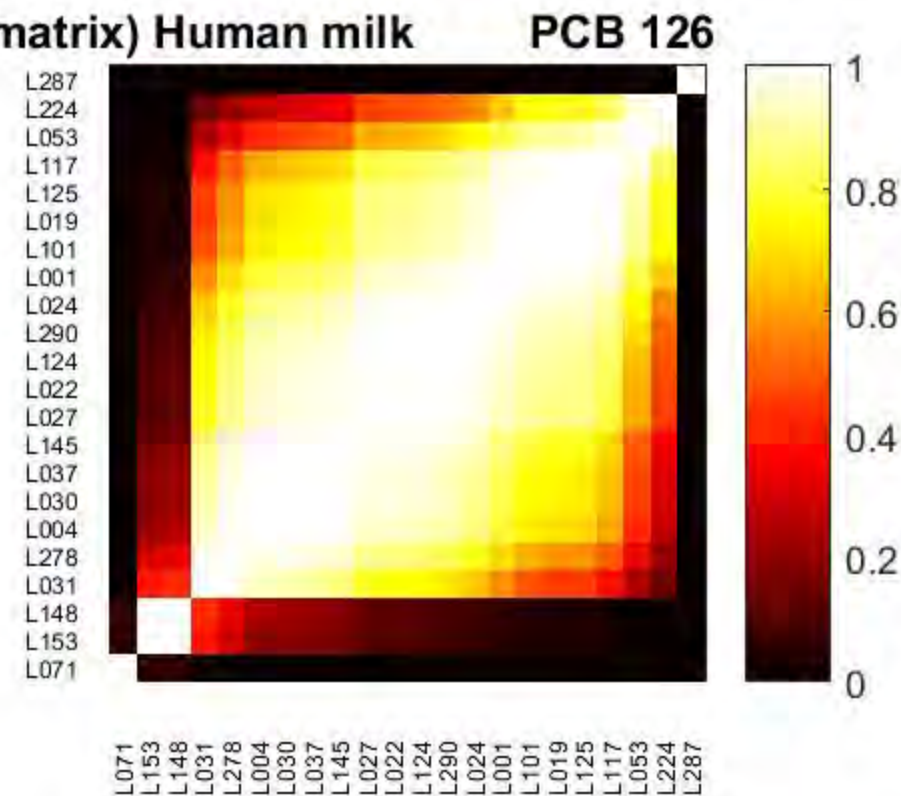
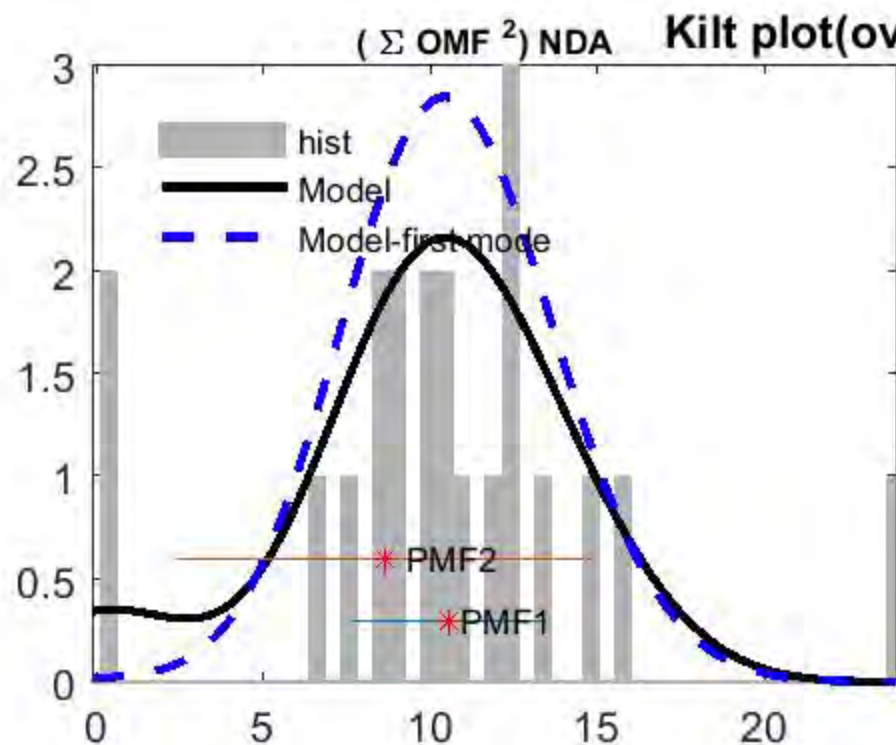
WHO2005-TEQ (PCDD PCDF) Upper Bound

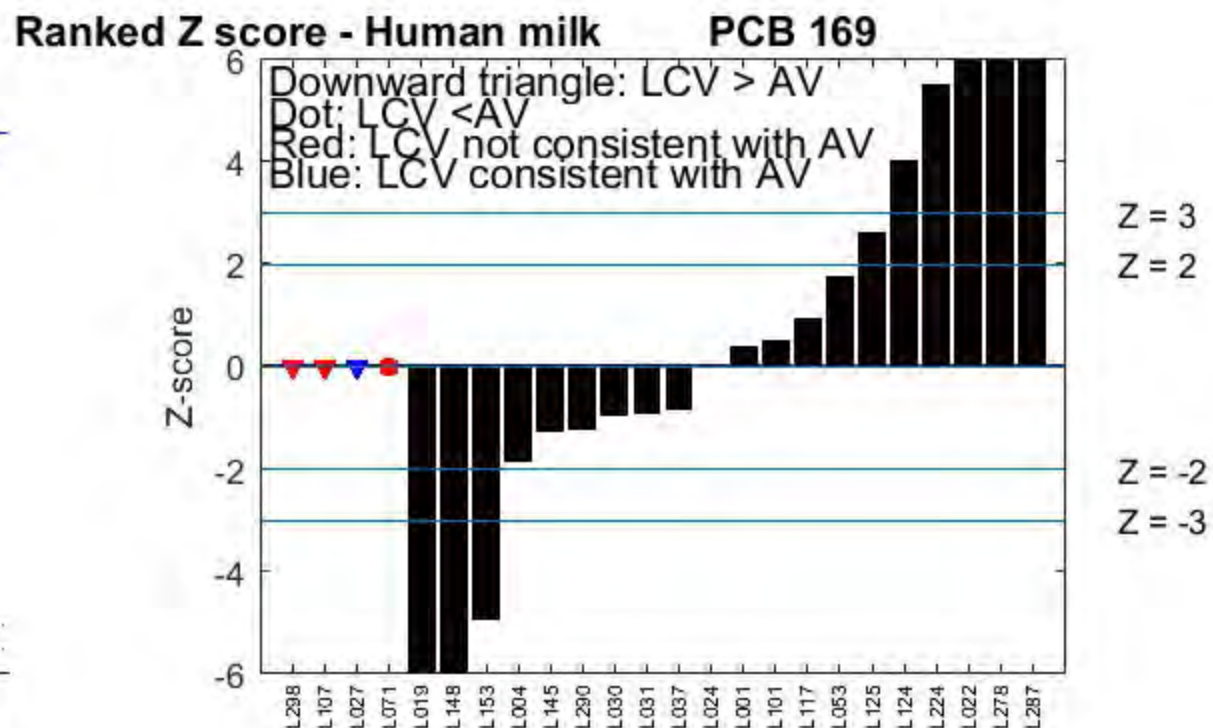
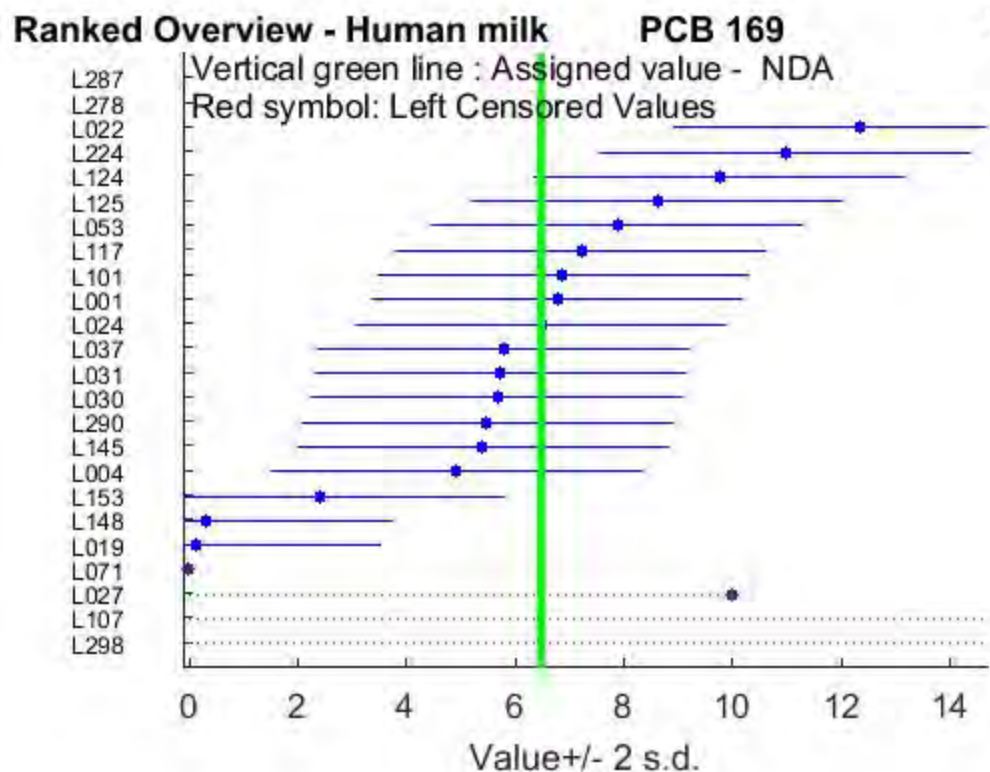
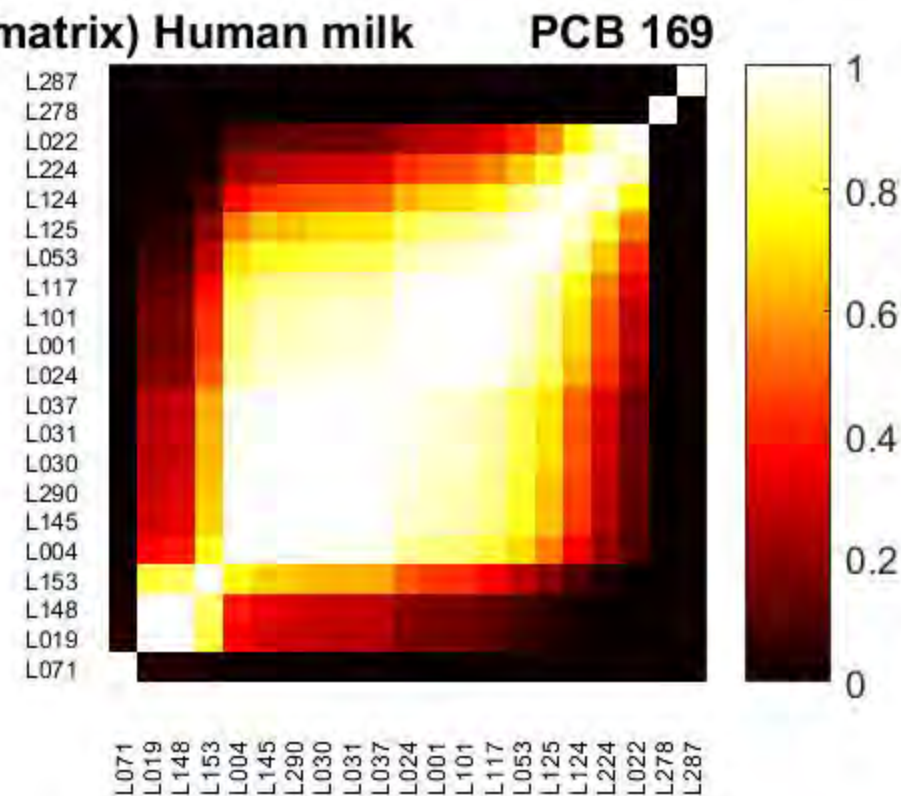
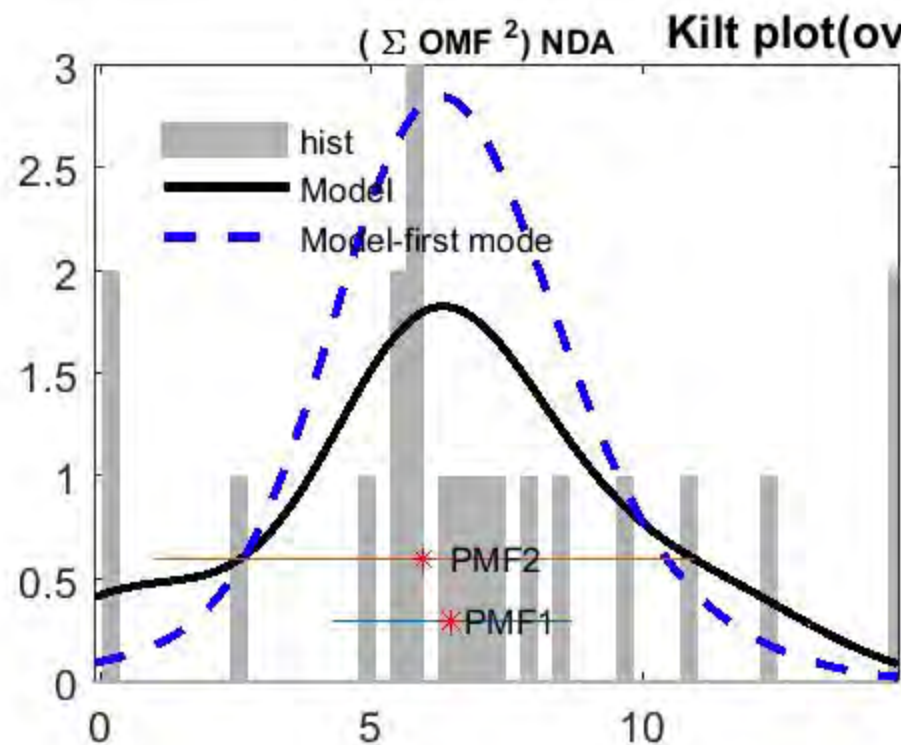


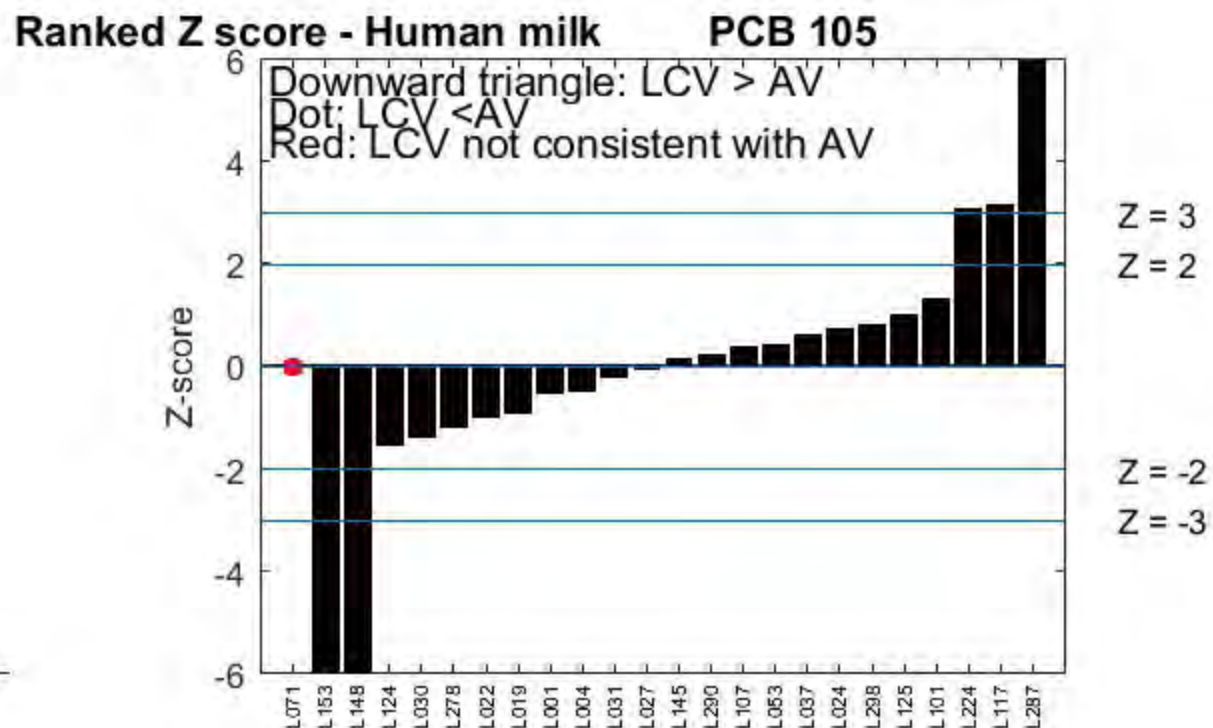
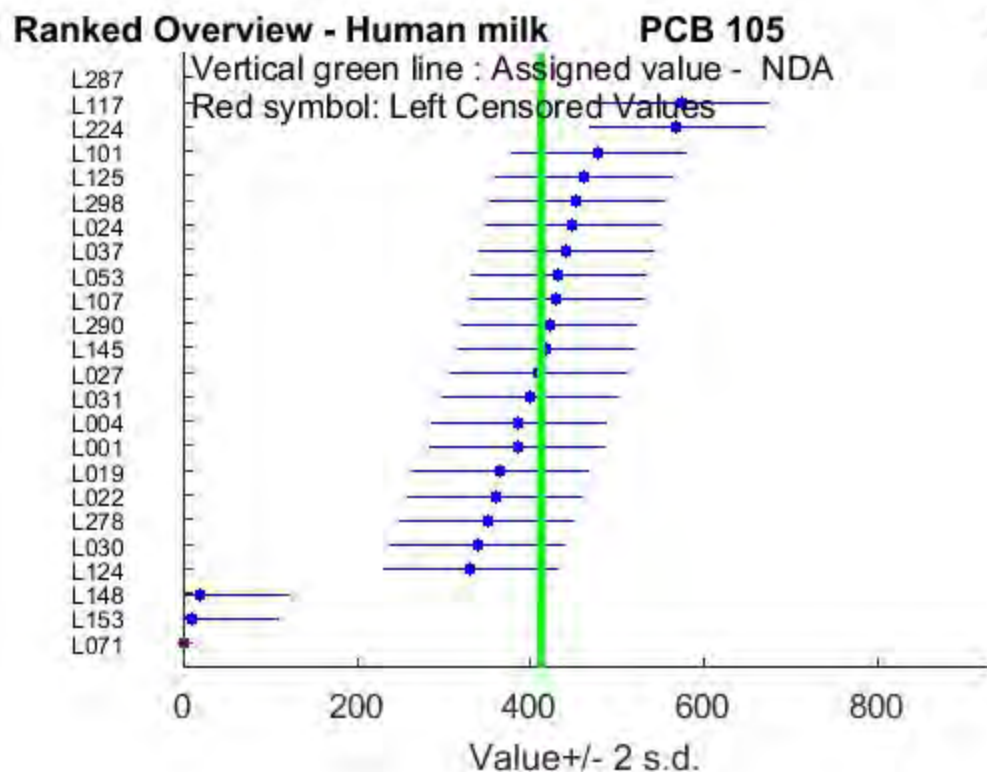
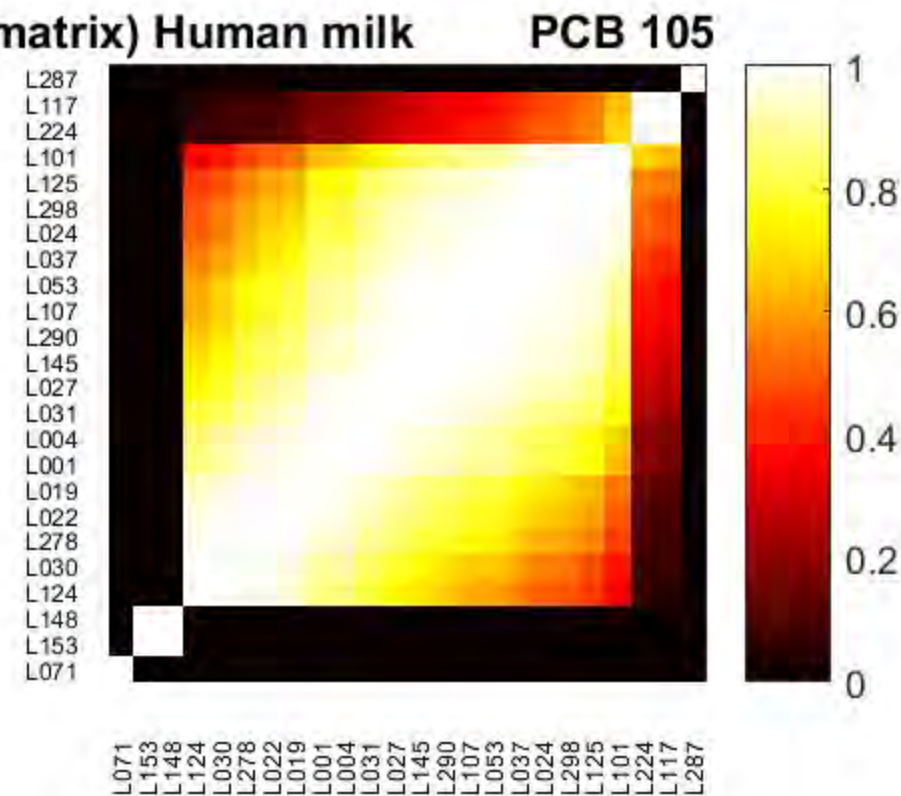
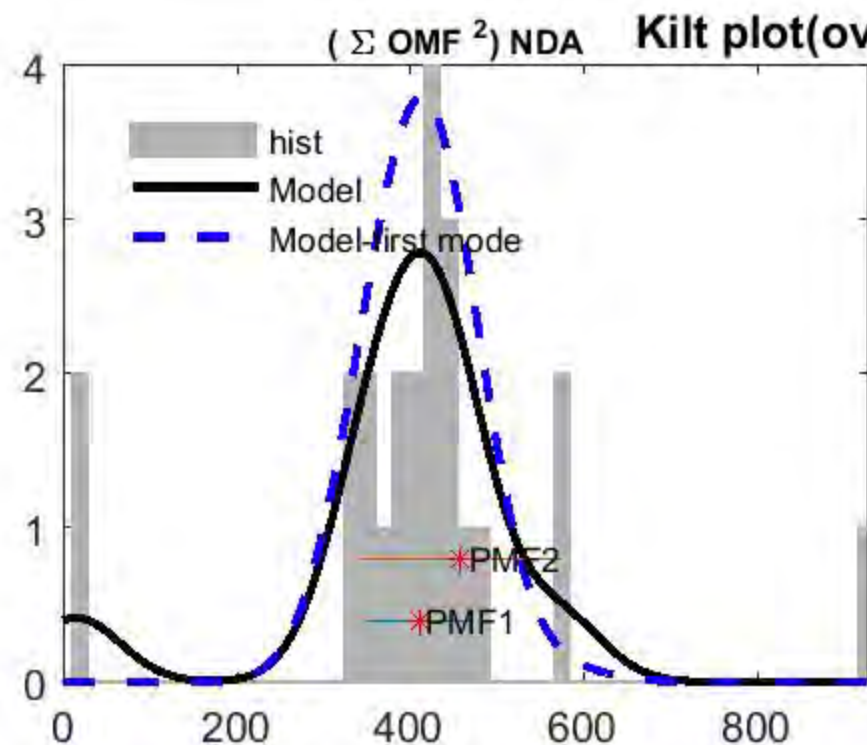


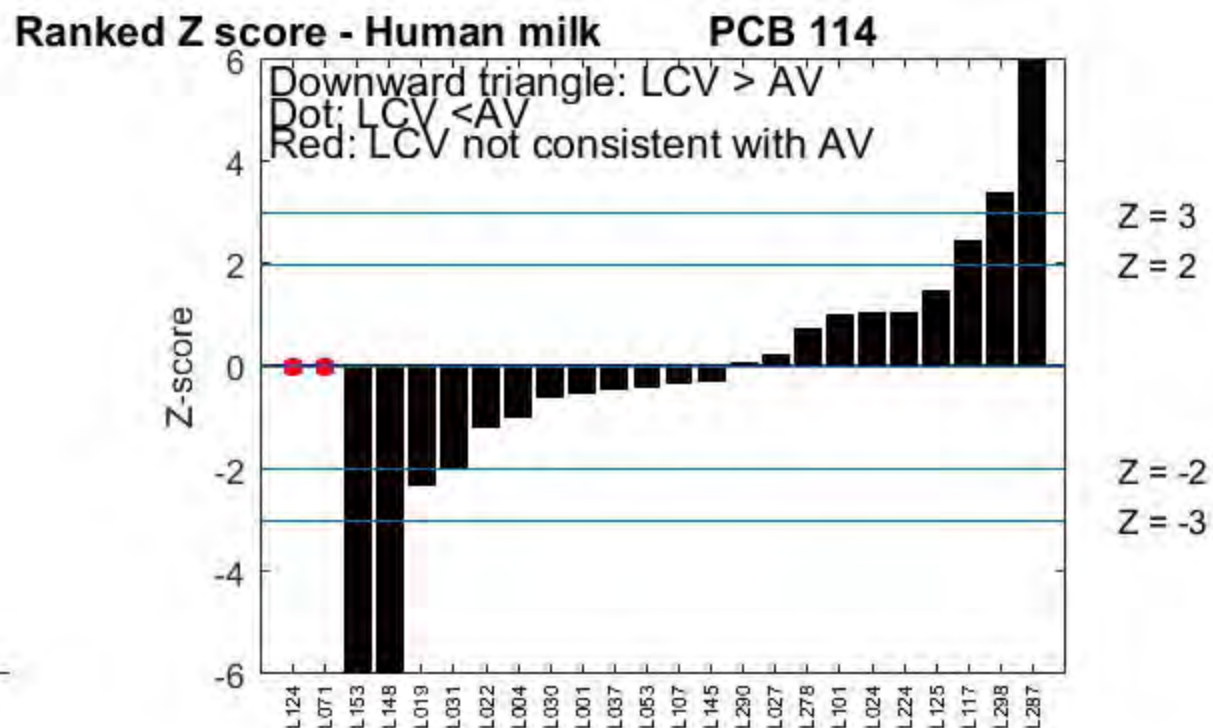
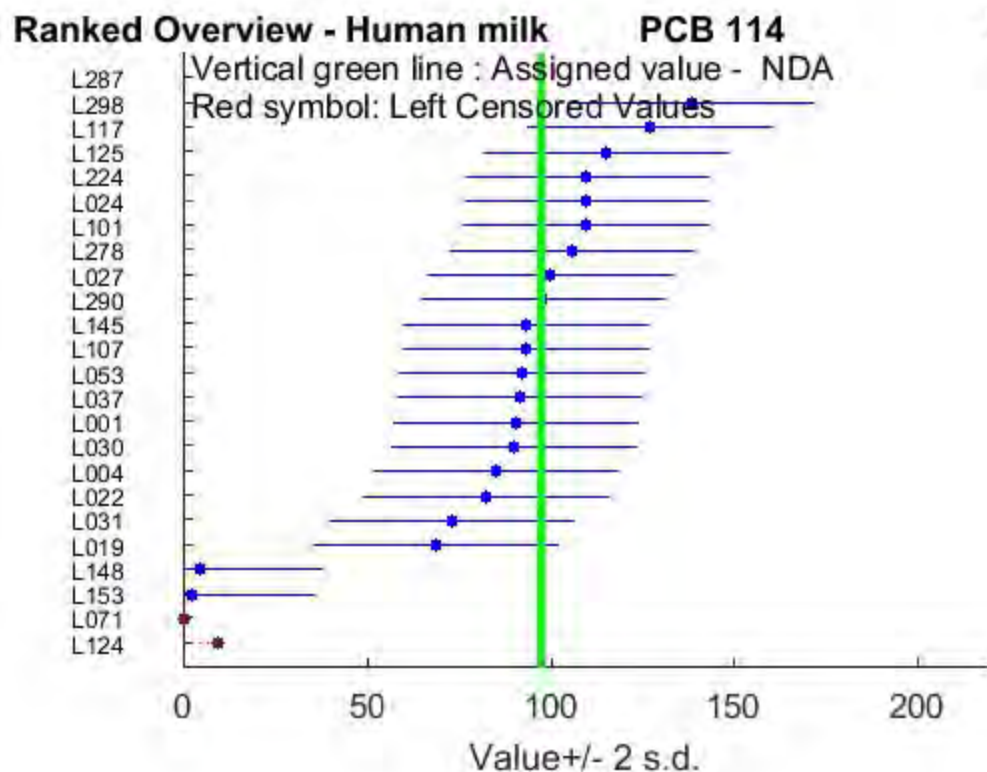
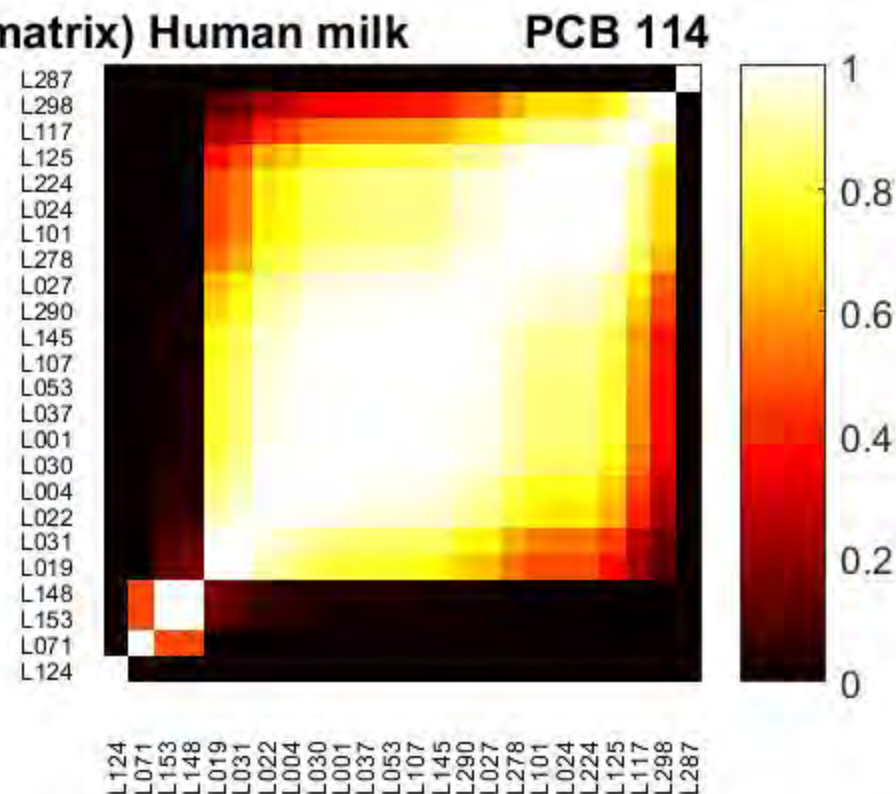
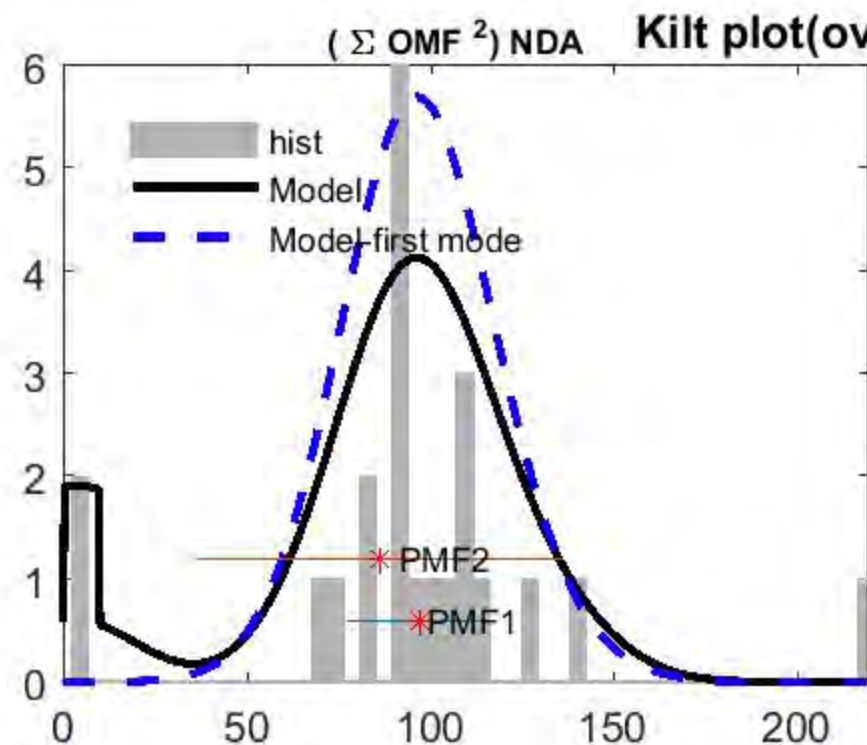
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

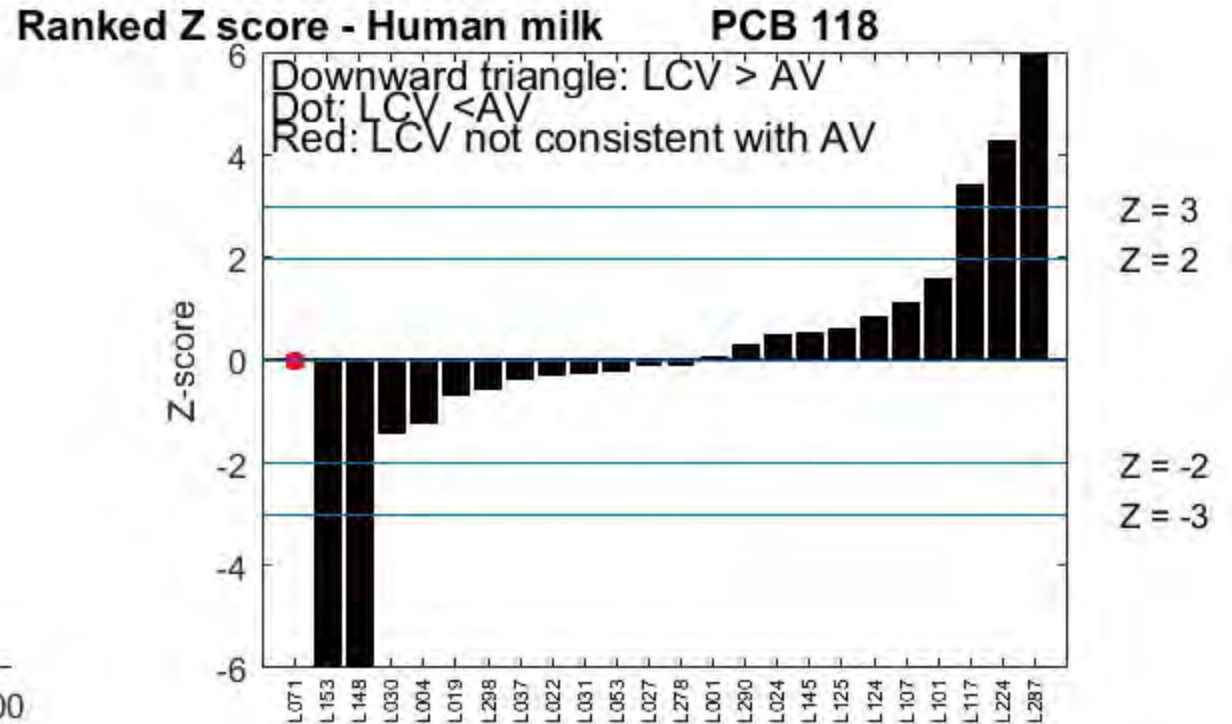
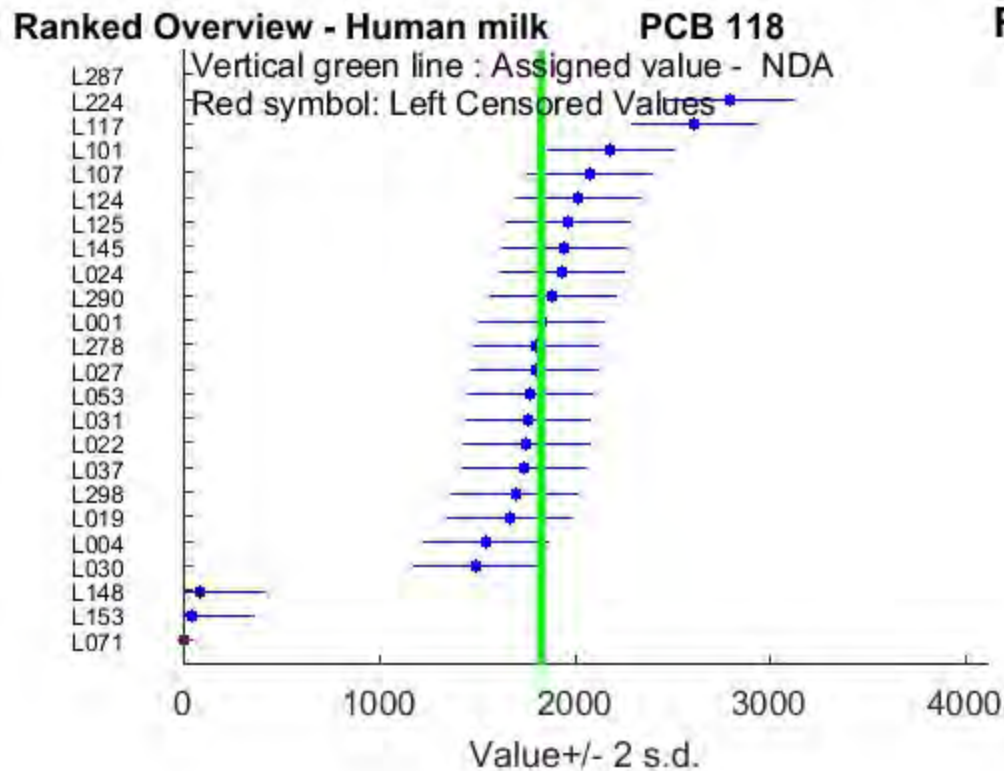
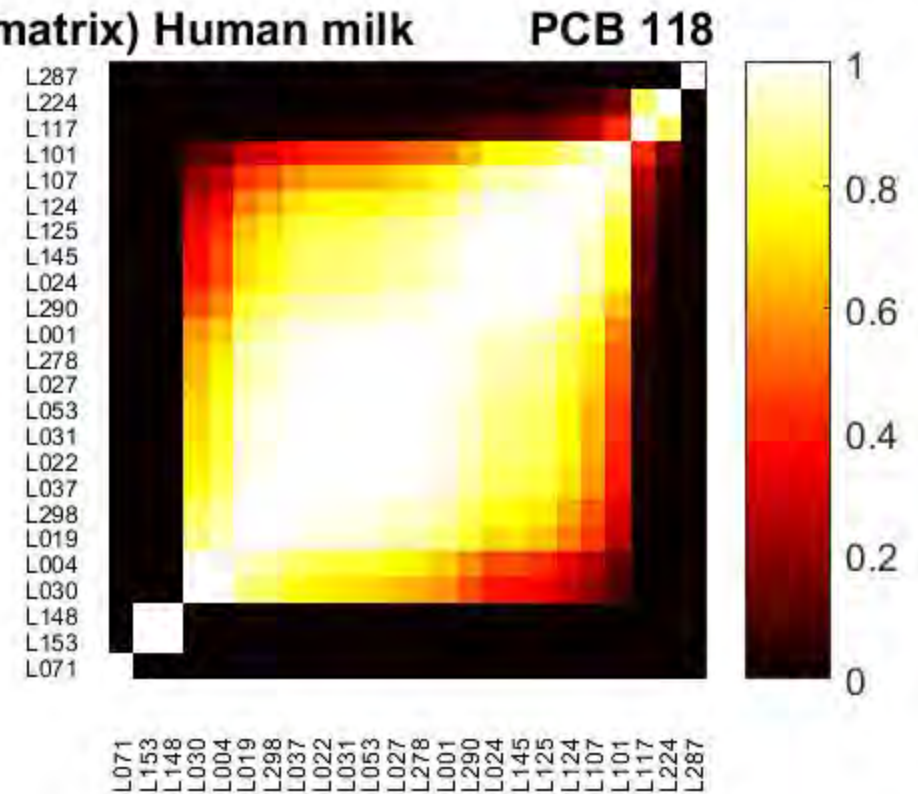
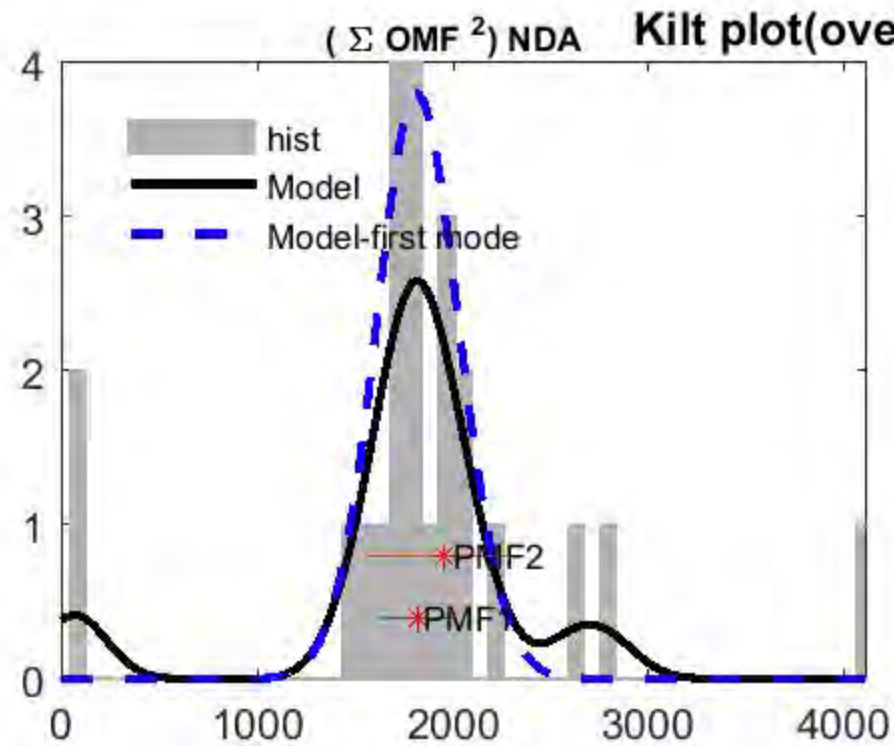


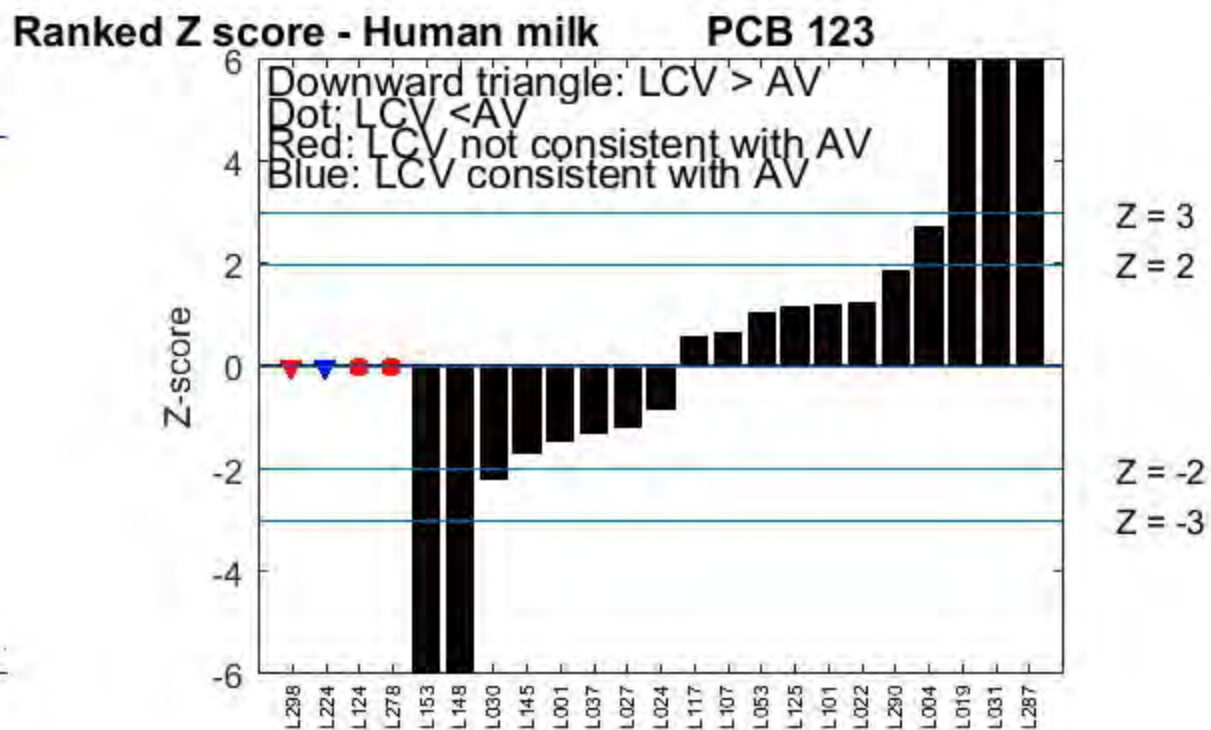
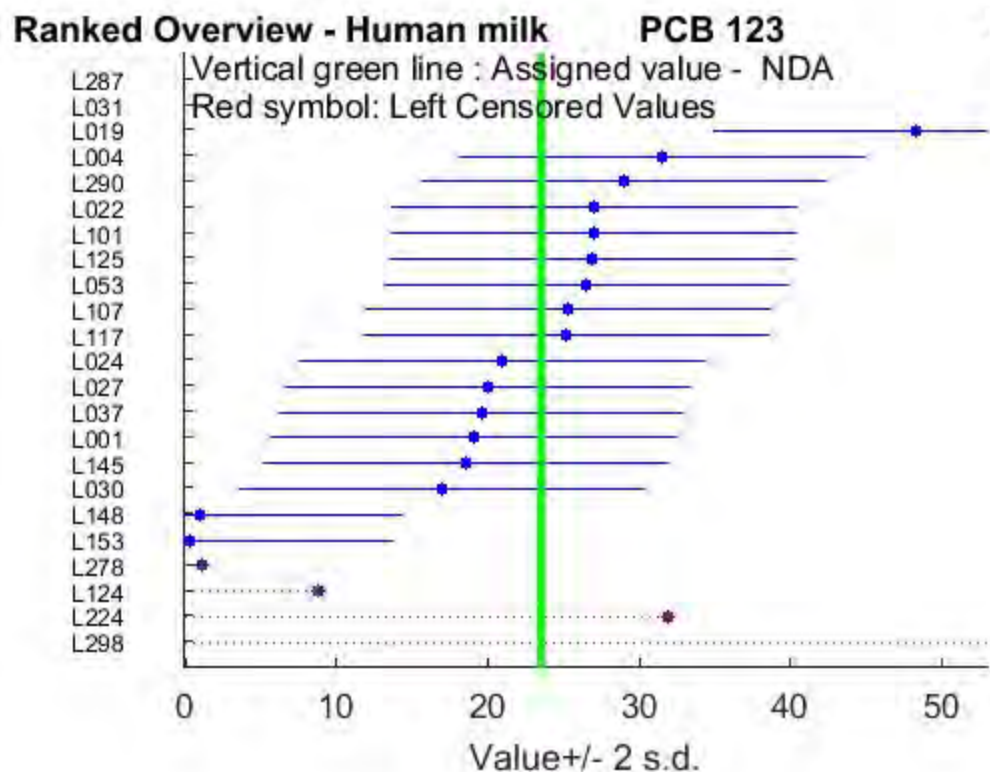
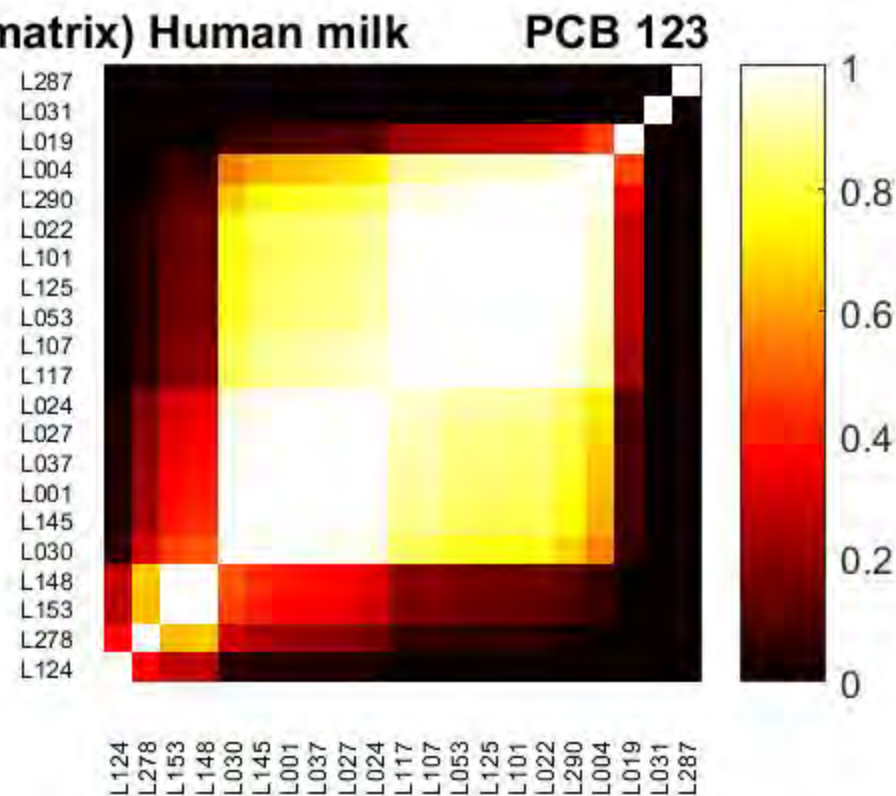
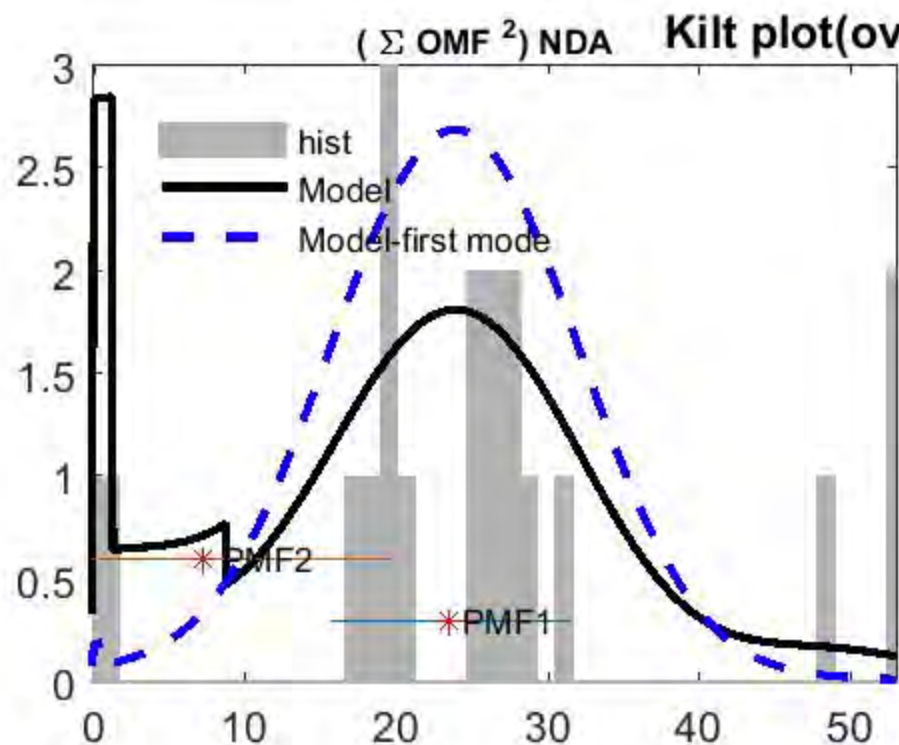


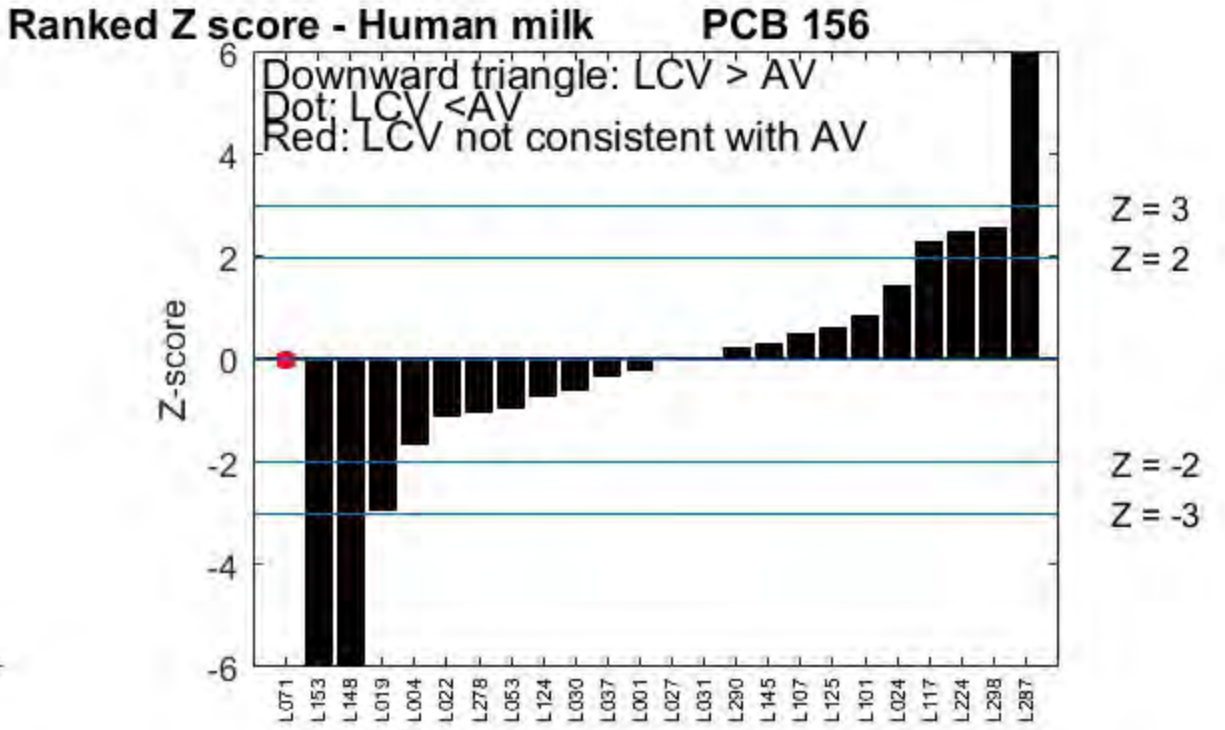
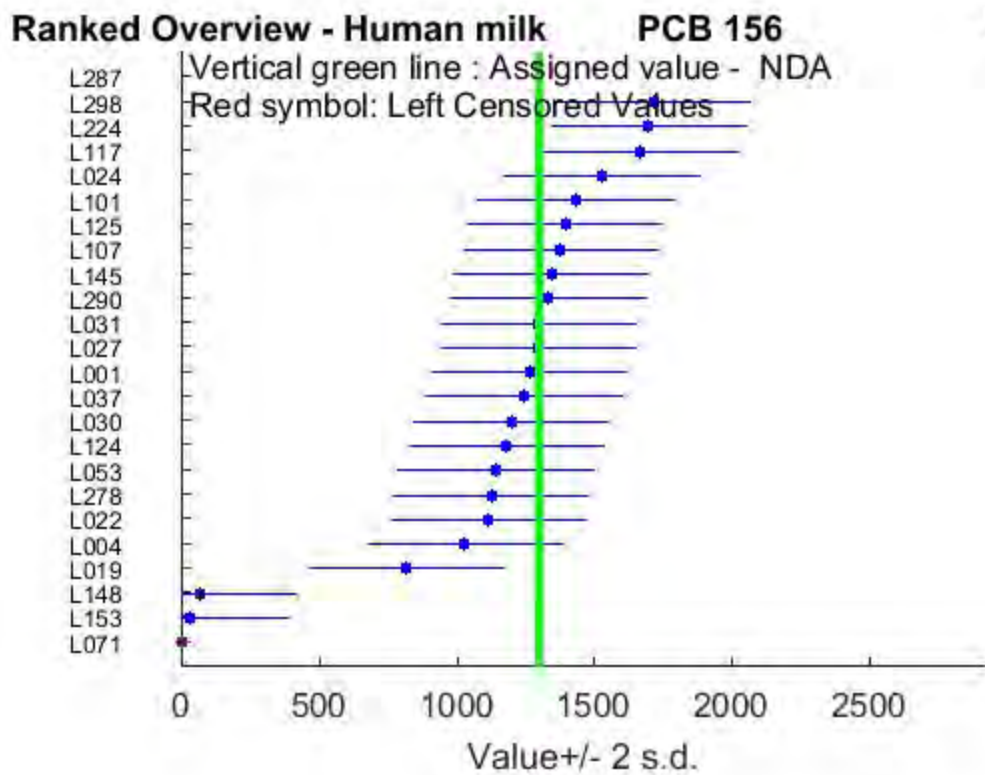
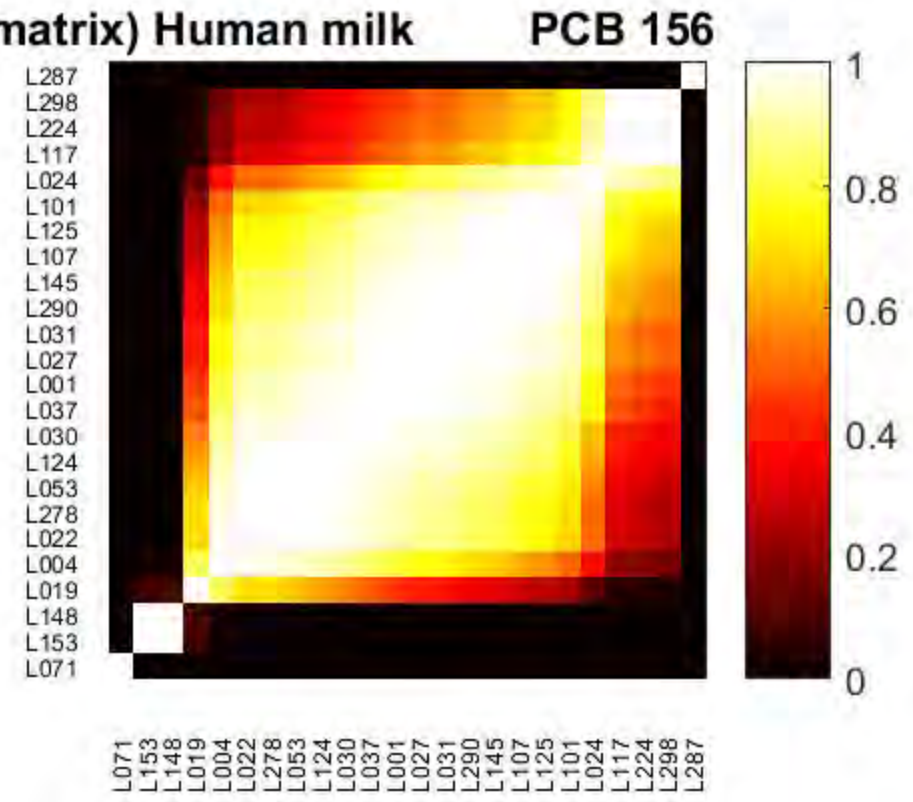
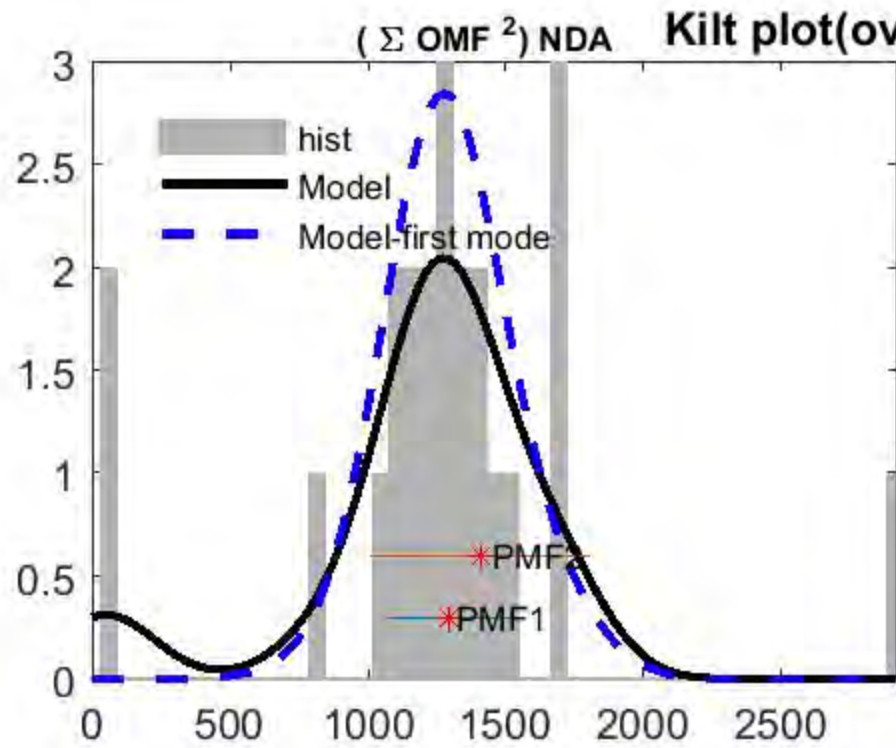


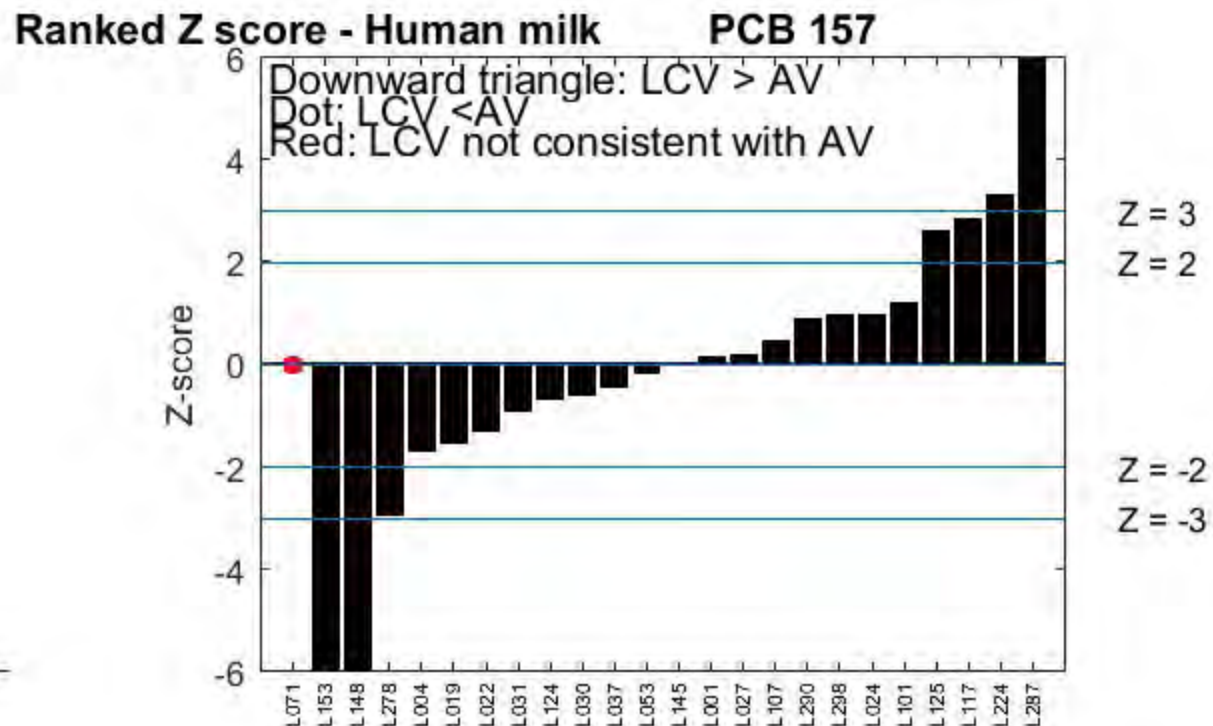
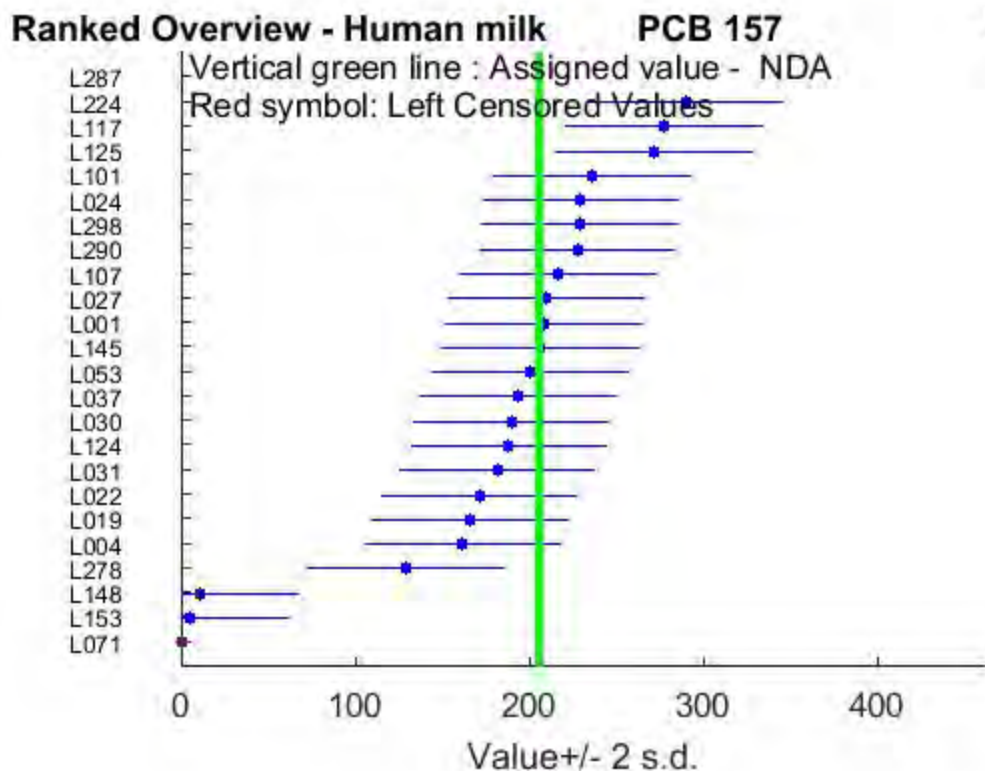
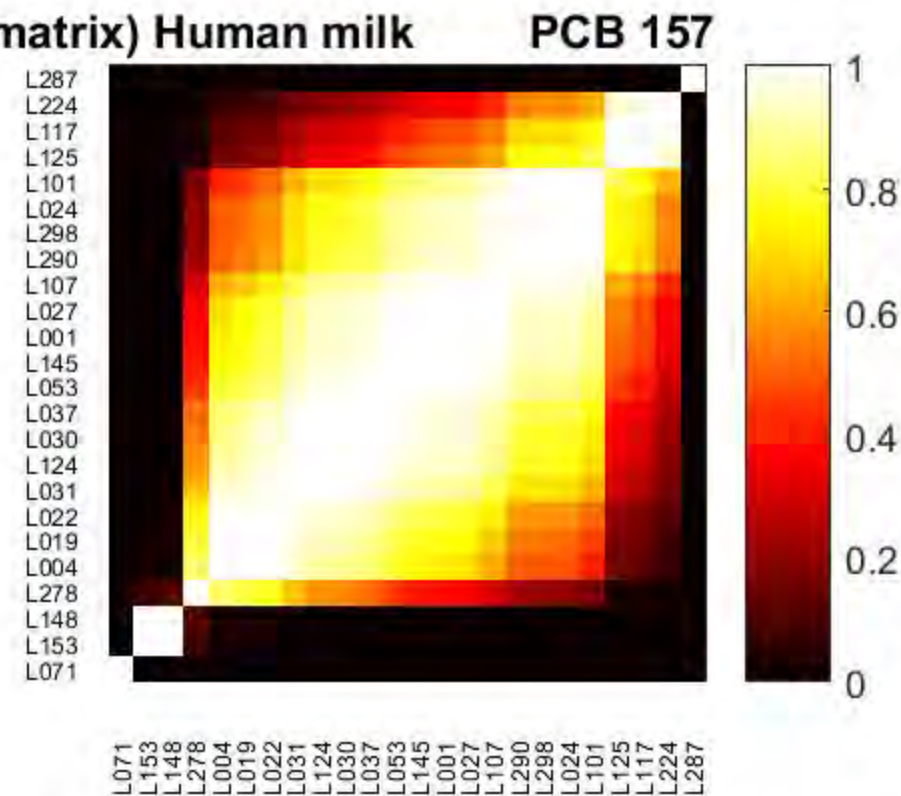
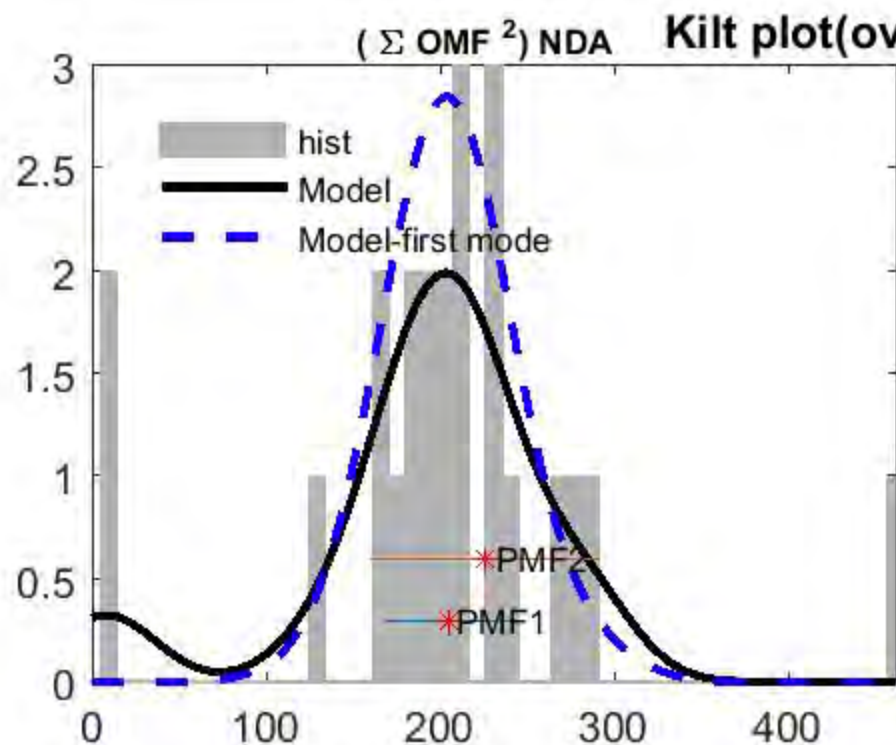


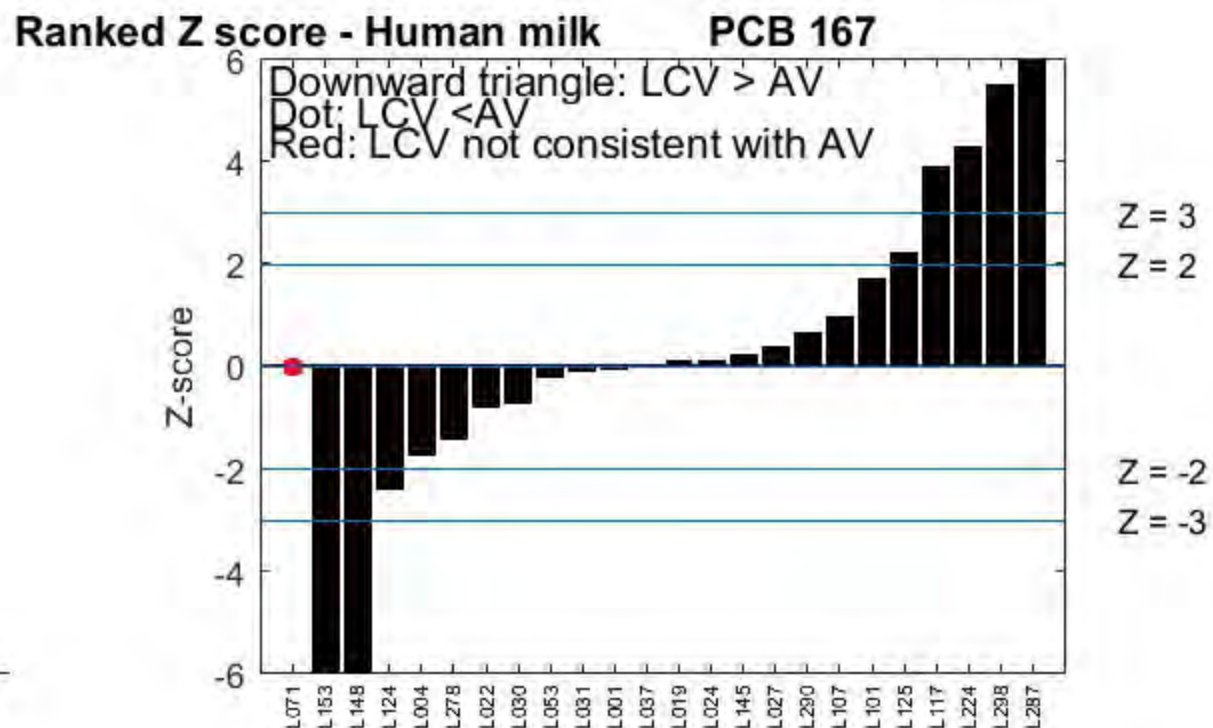
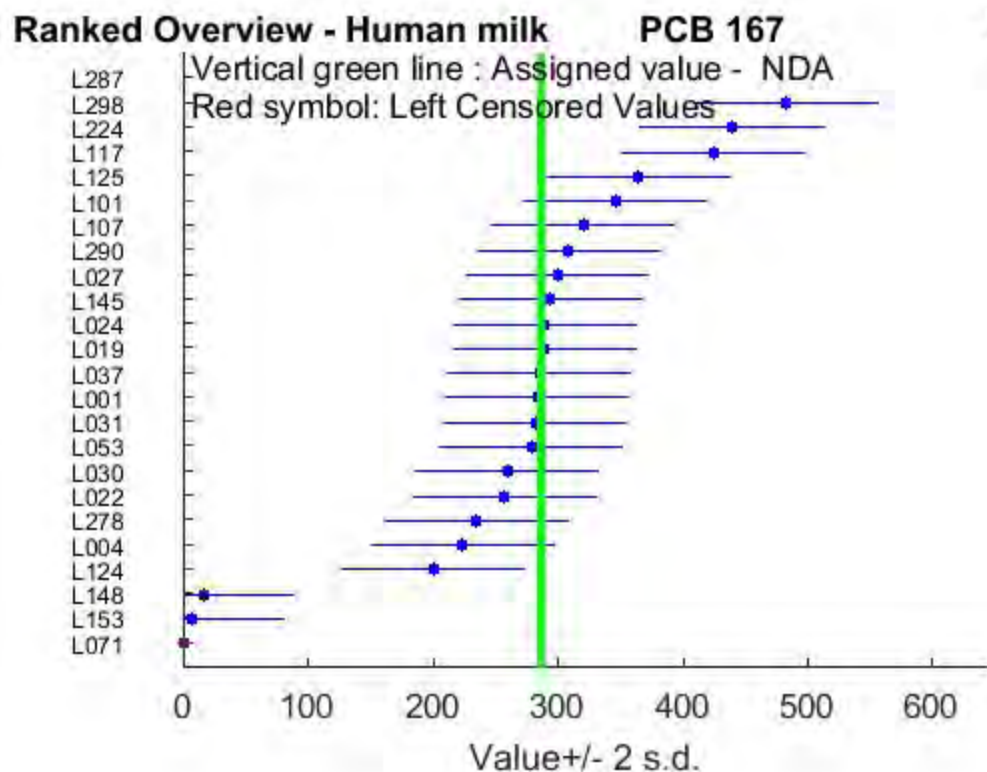
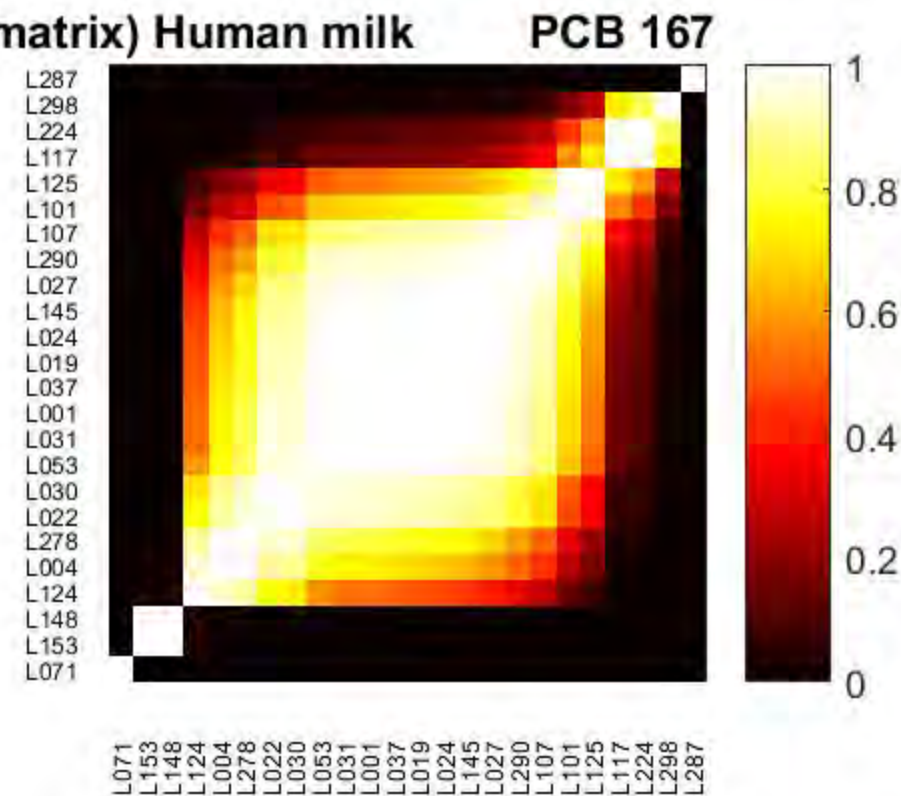
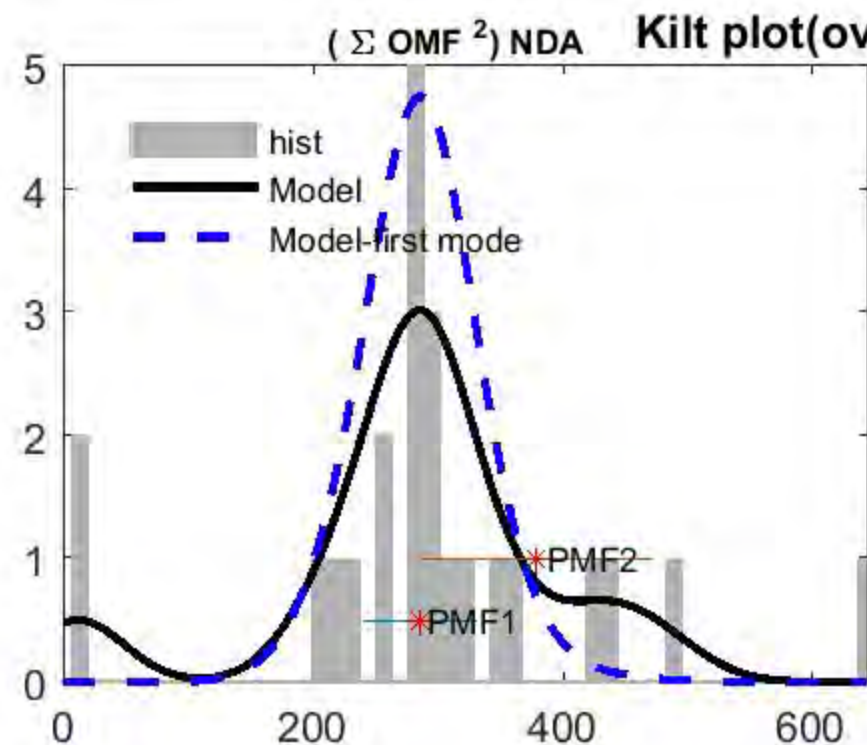


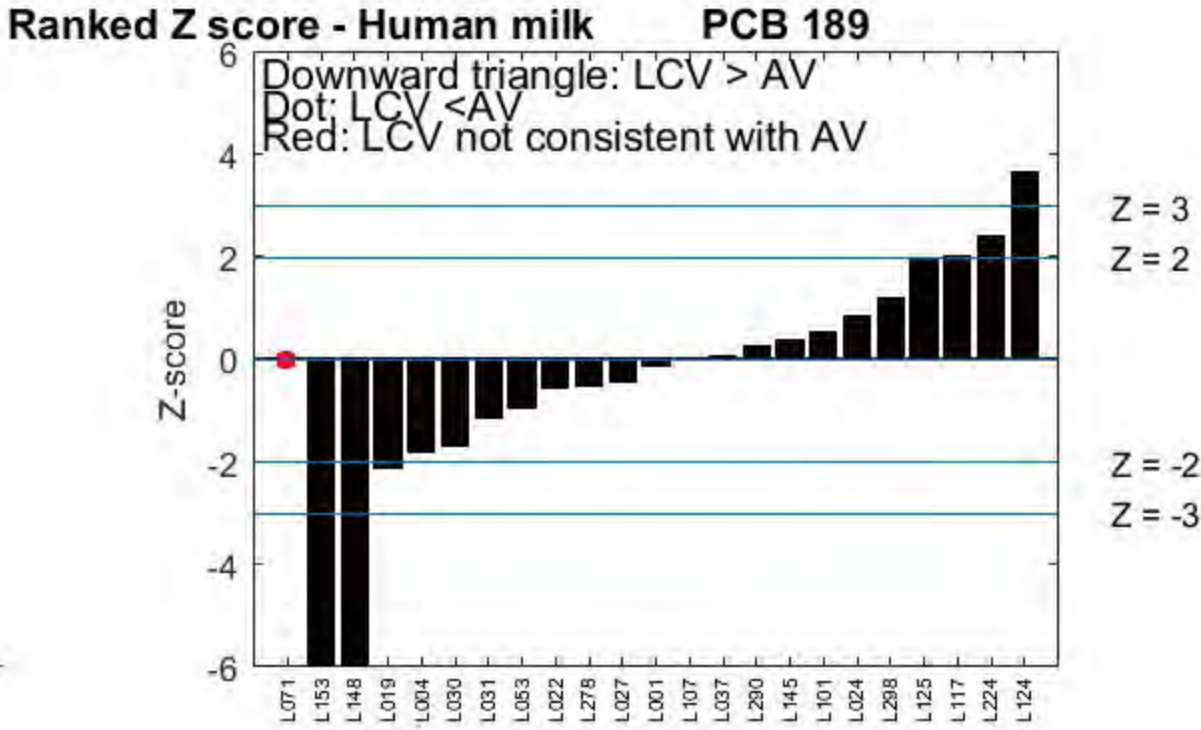
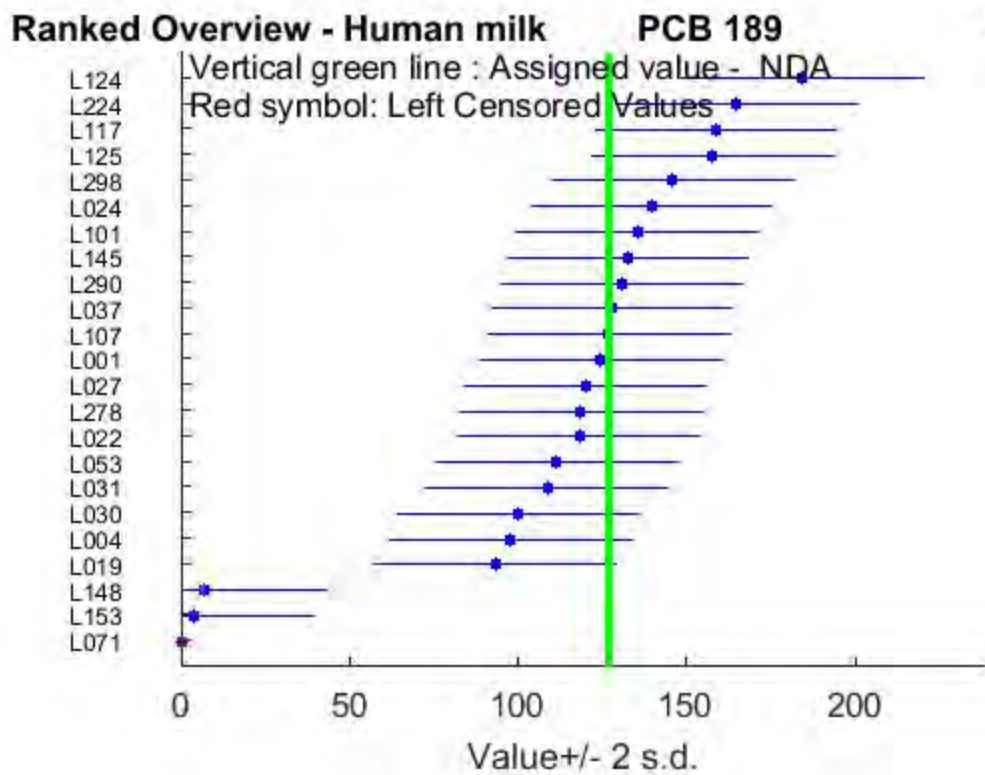
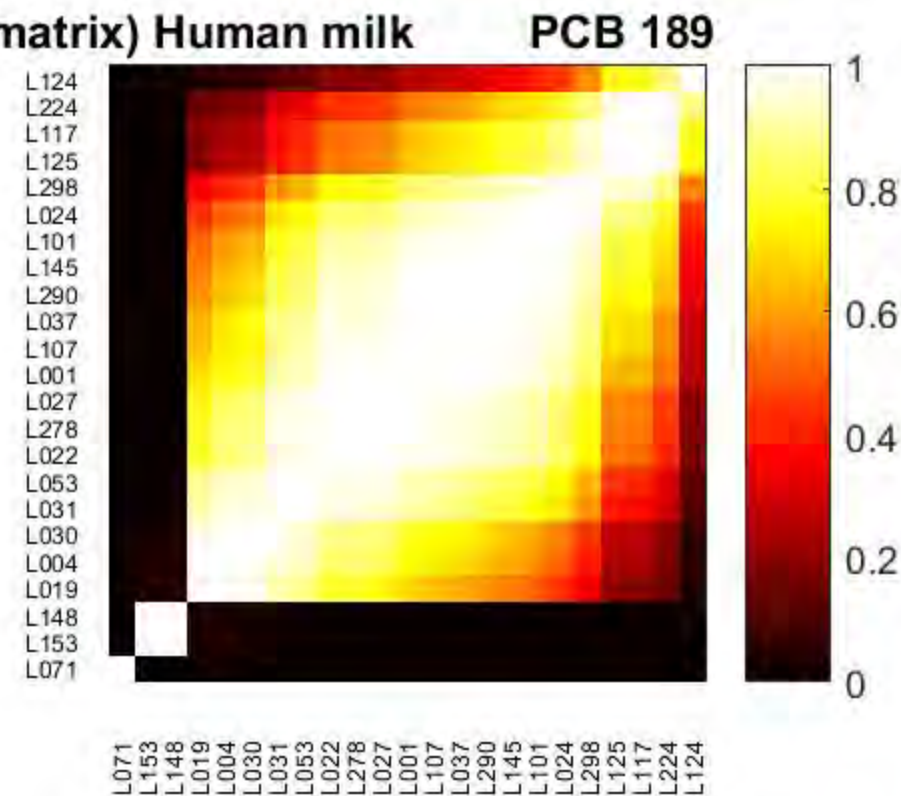
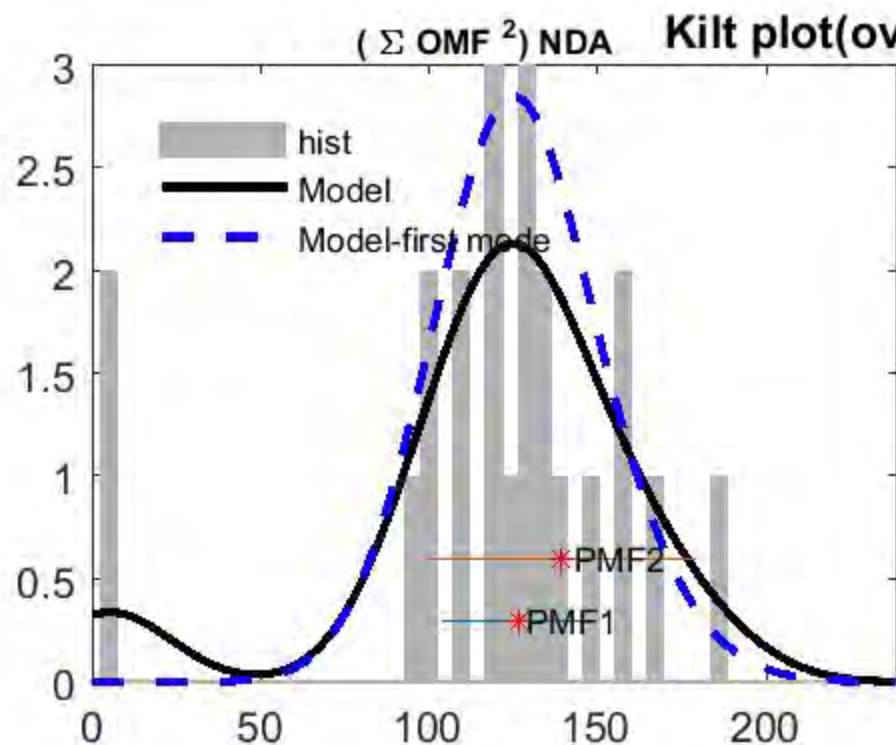


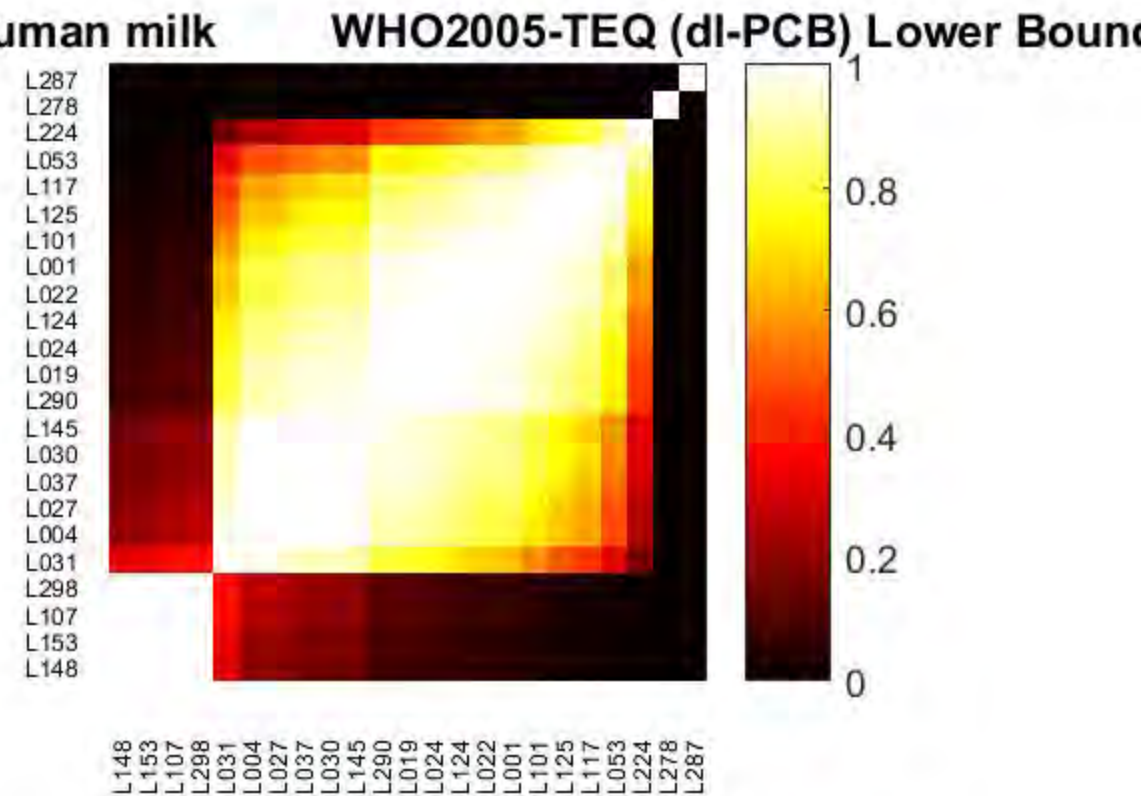
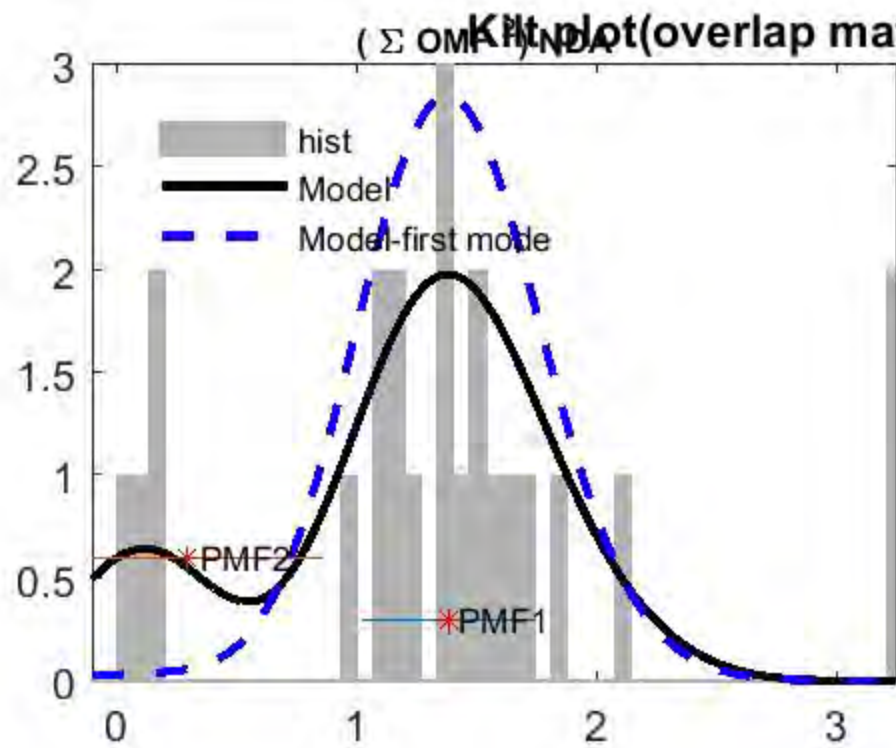




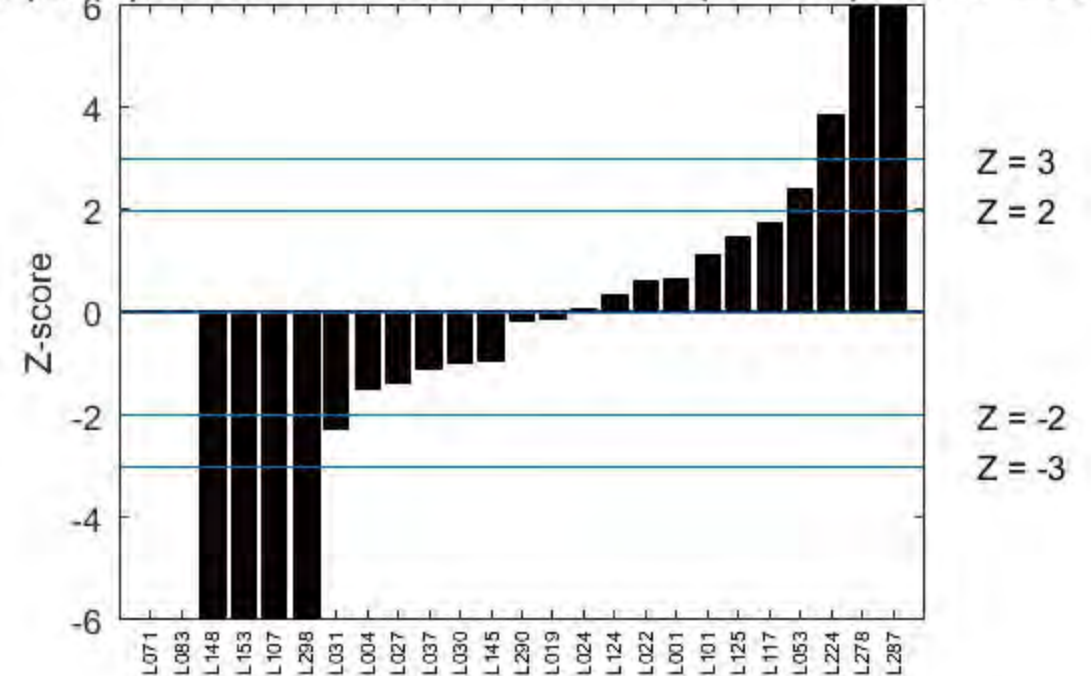
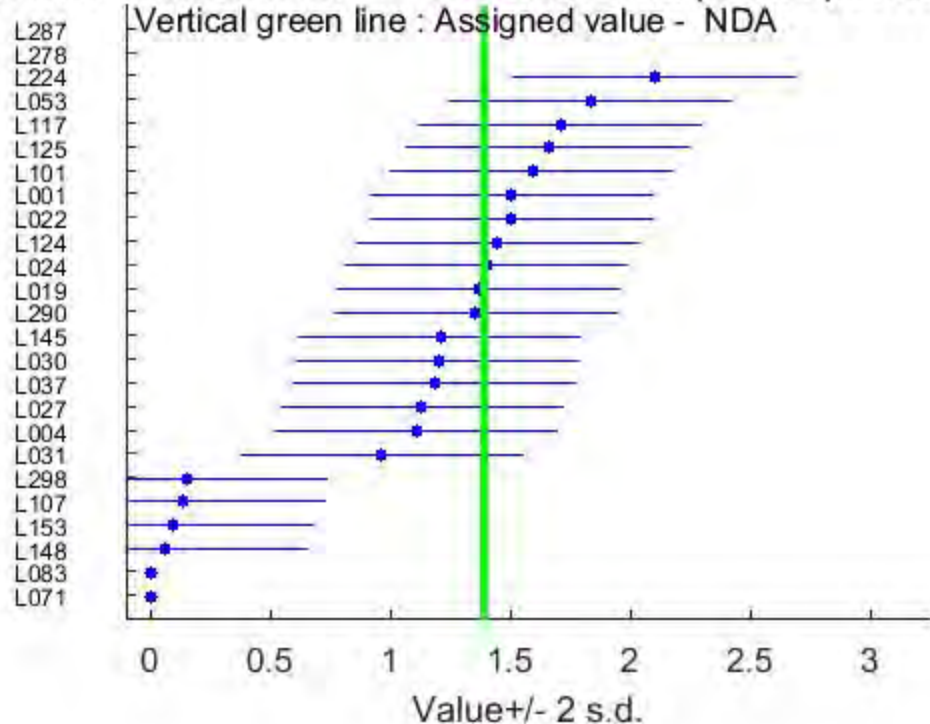


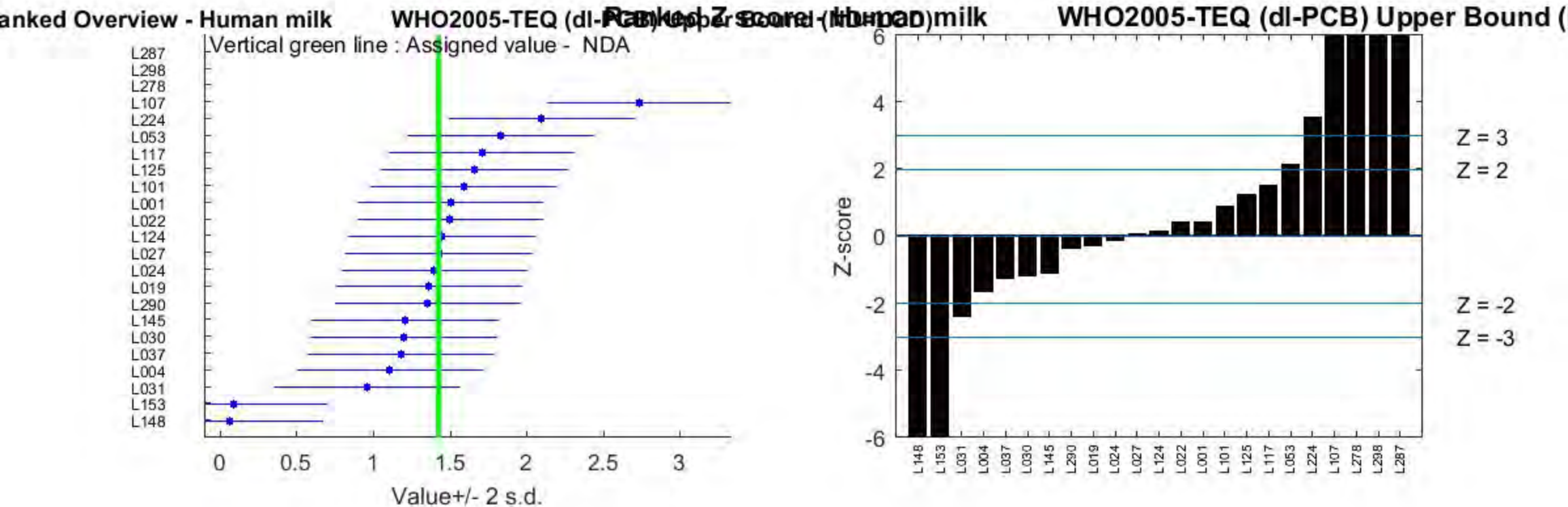
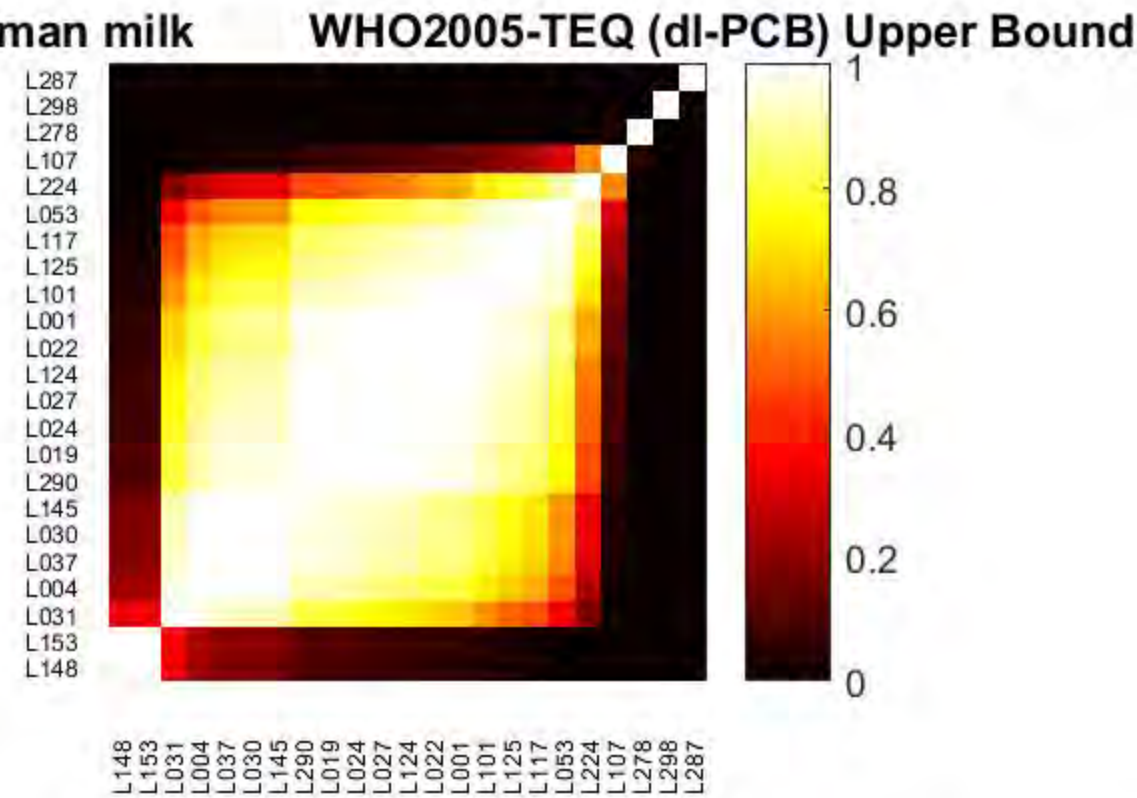
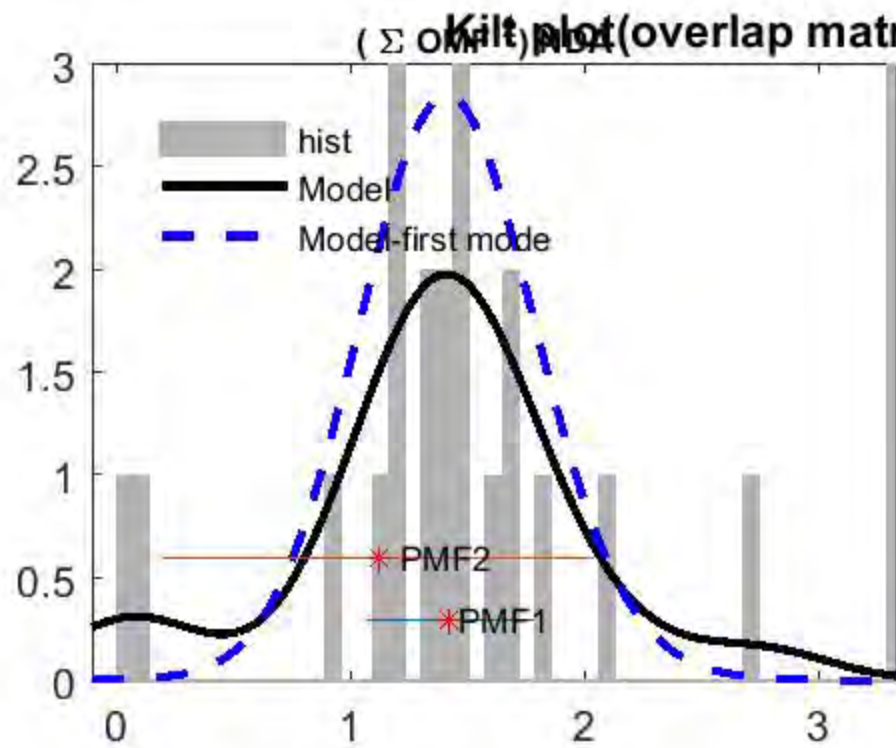


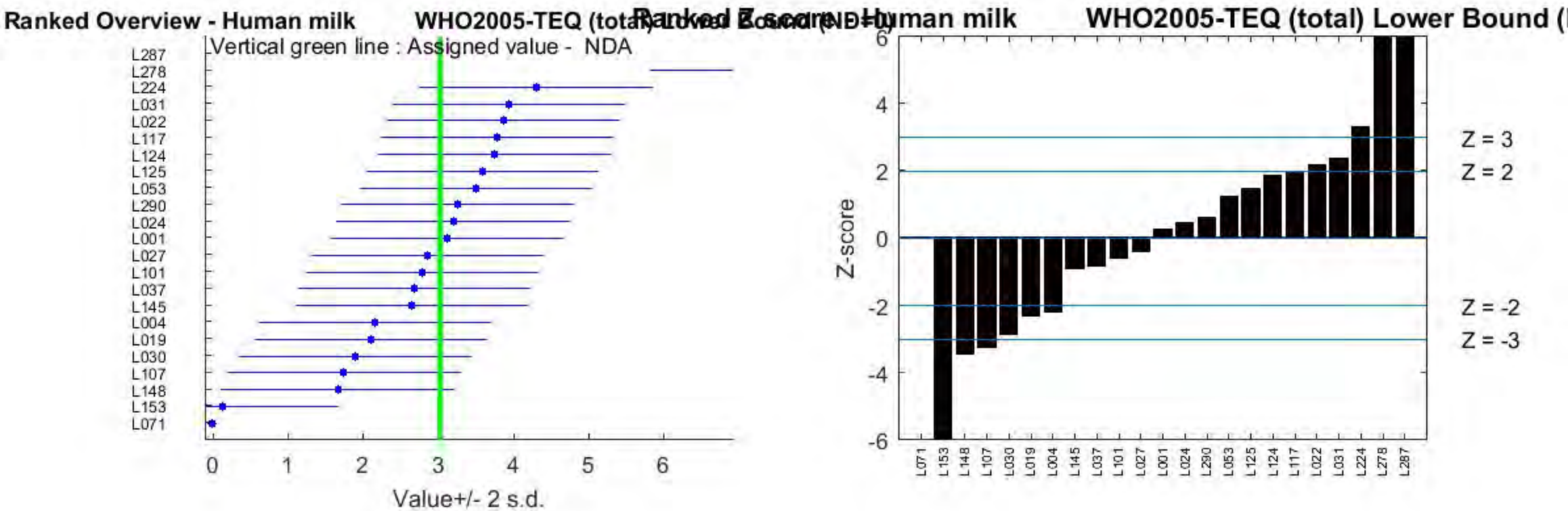
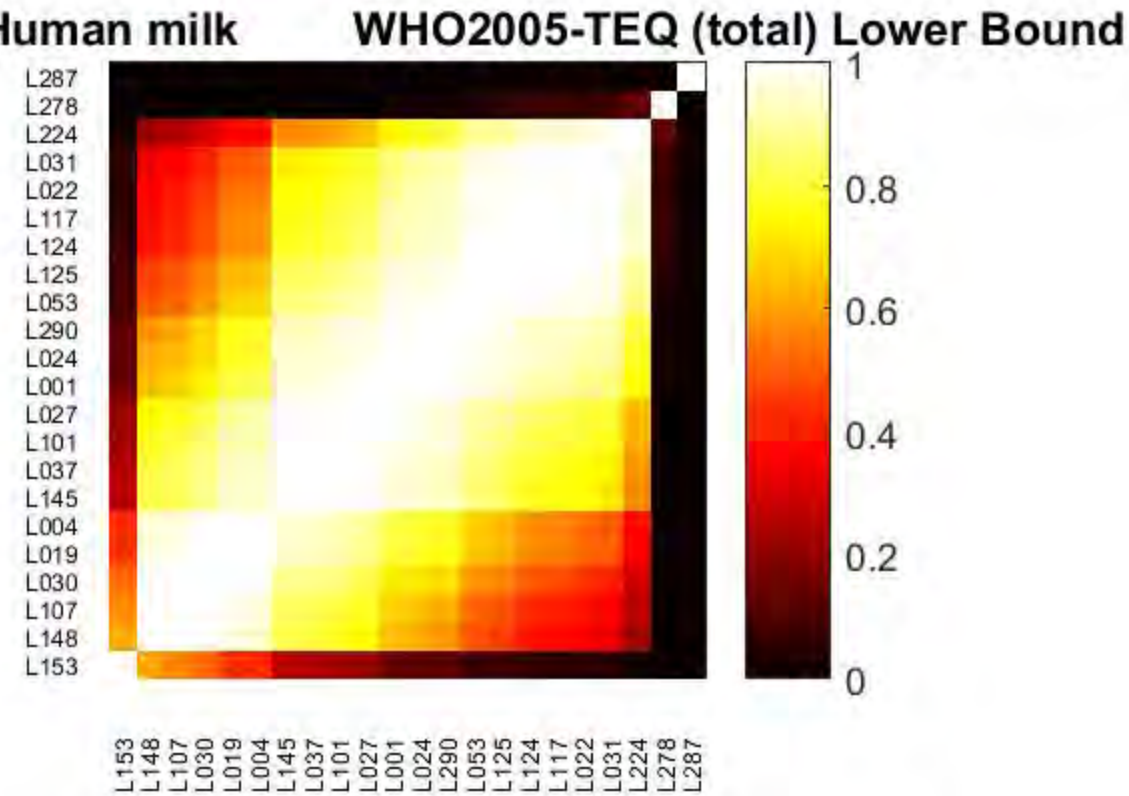
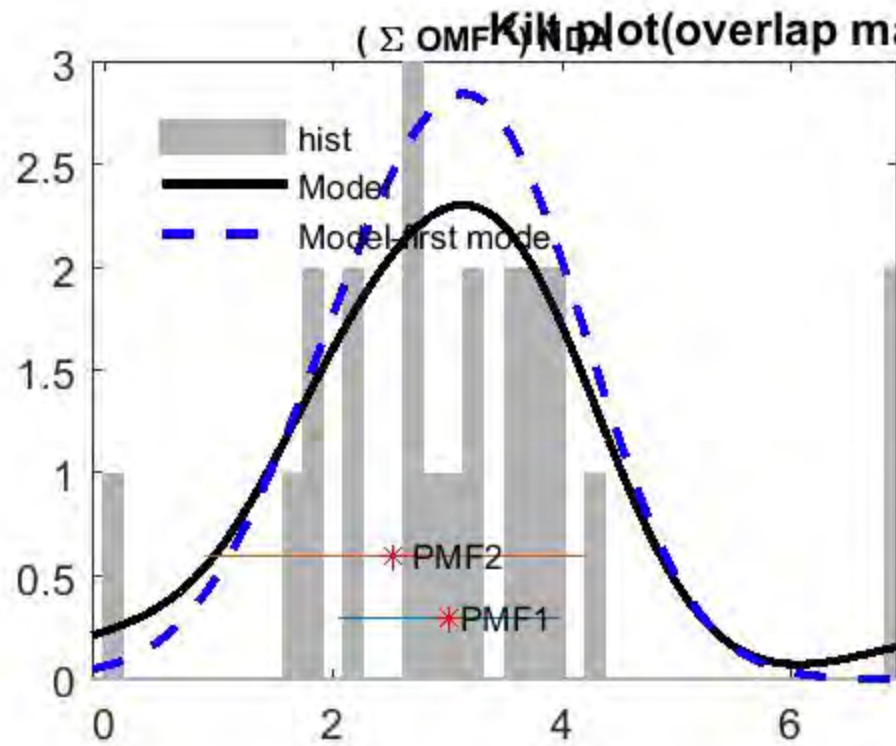


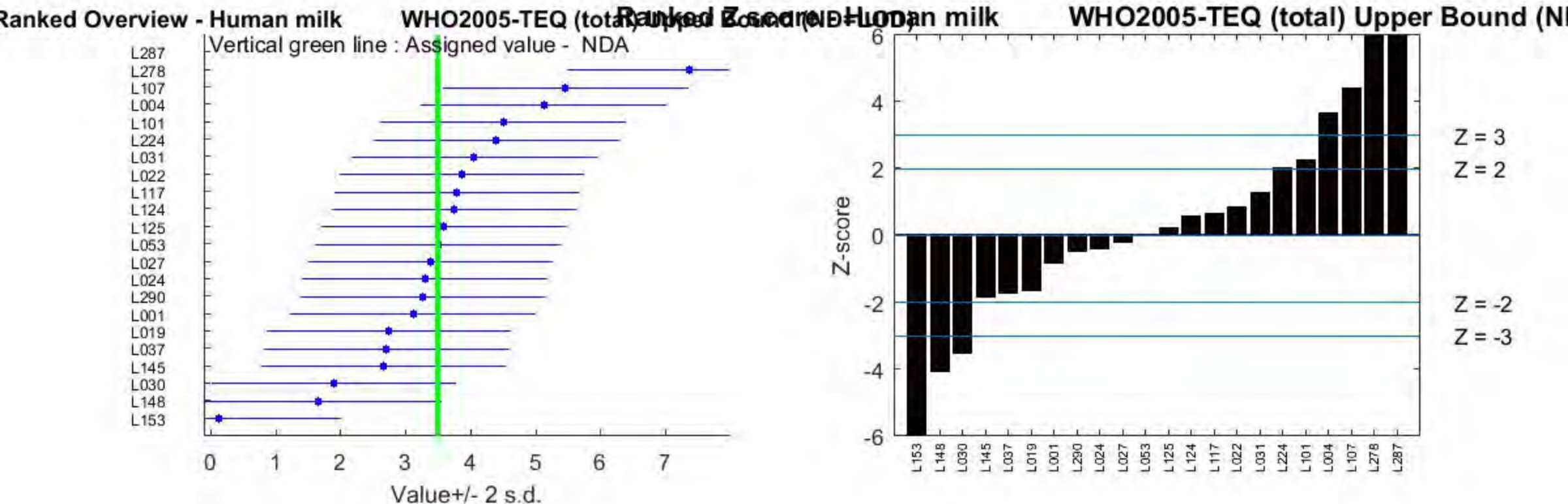
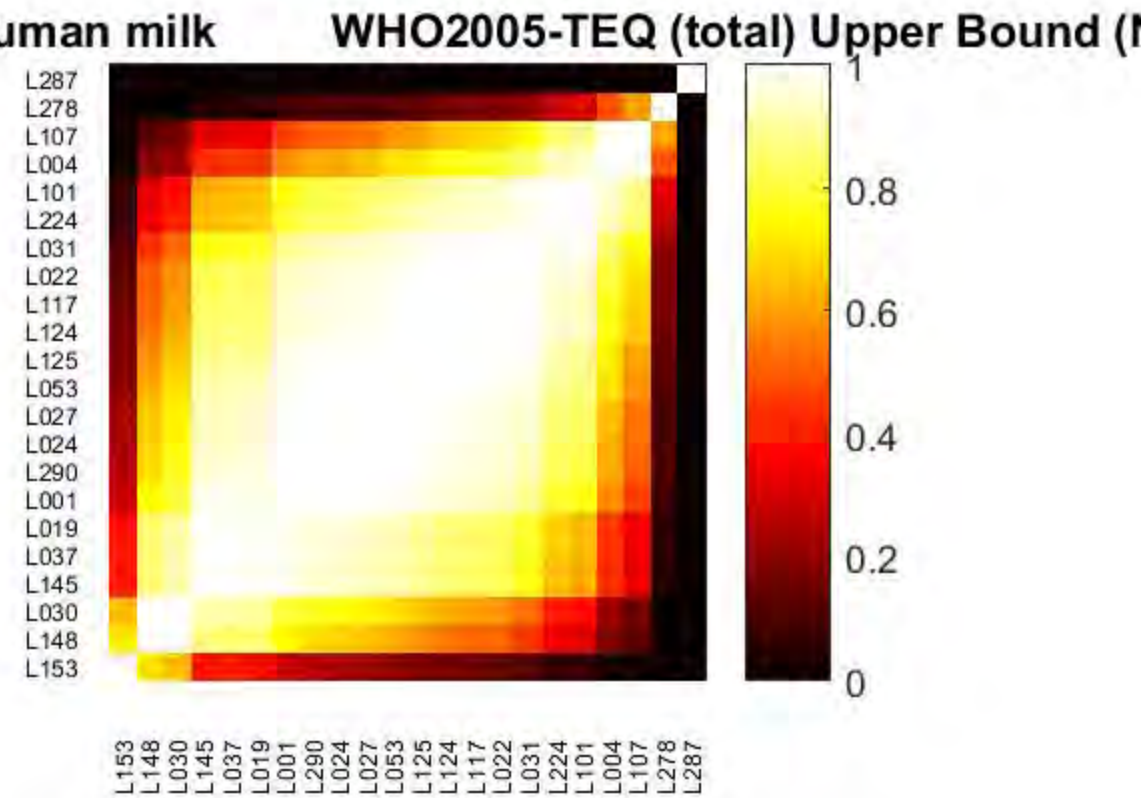
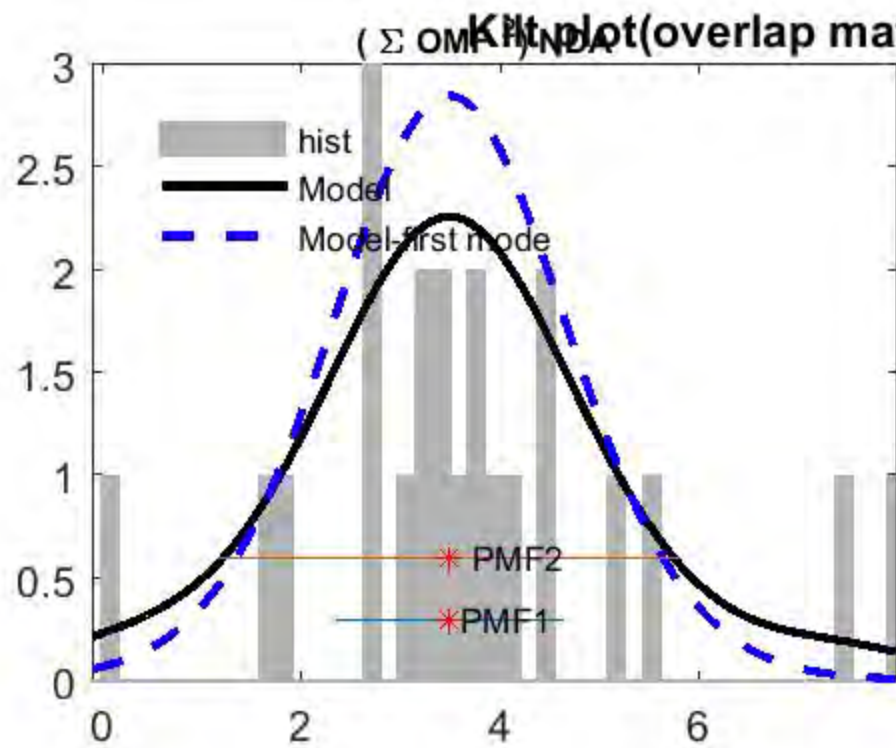


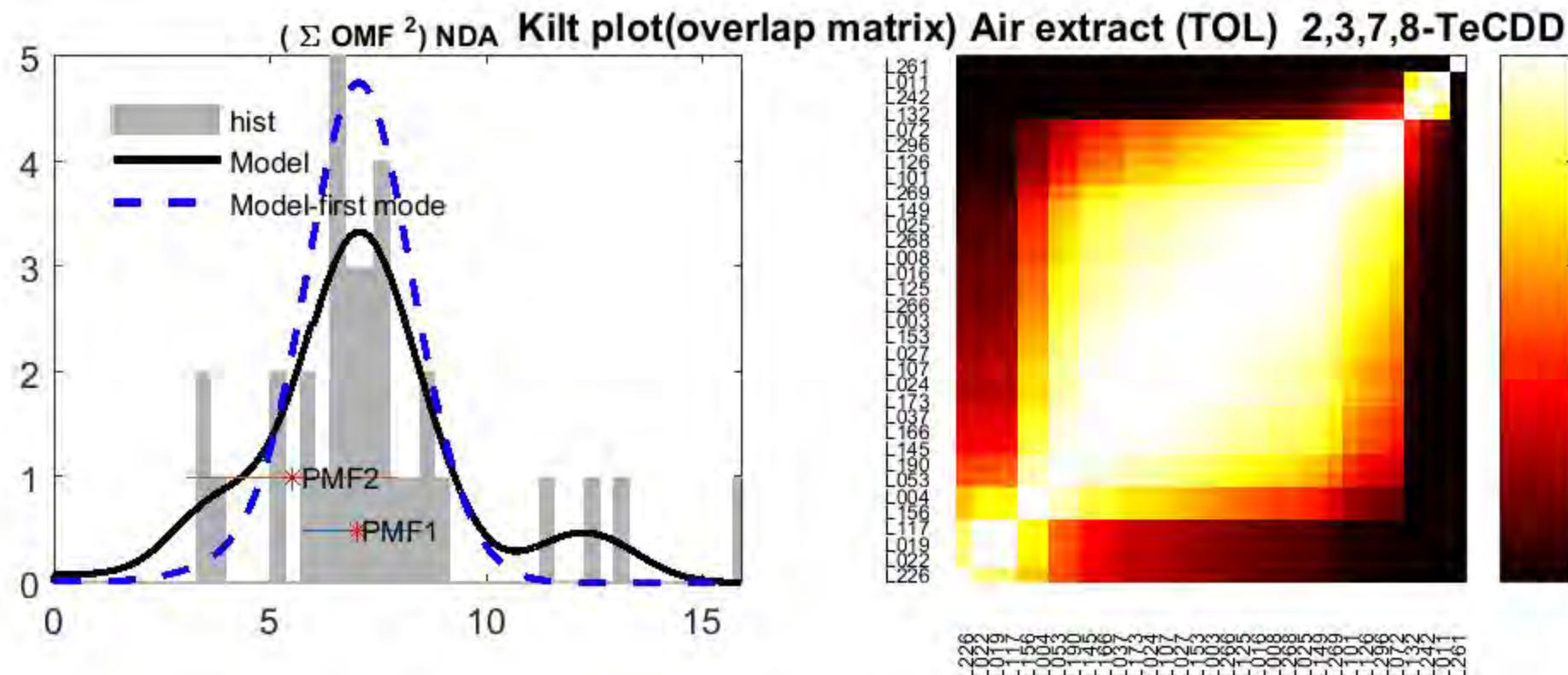
Ranked Overview - Human milk **WHO2005-TEQ (dl-PCB) Lower Bound** **Ranked Z-score (Human milk)** **WHO2005-TEQ (dl-PCB) Lower Bound**



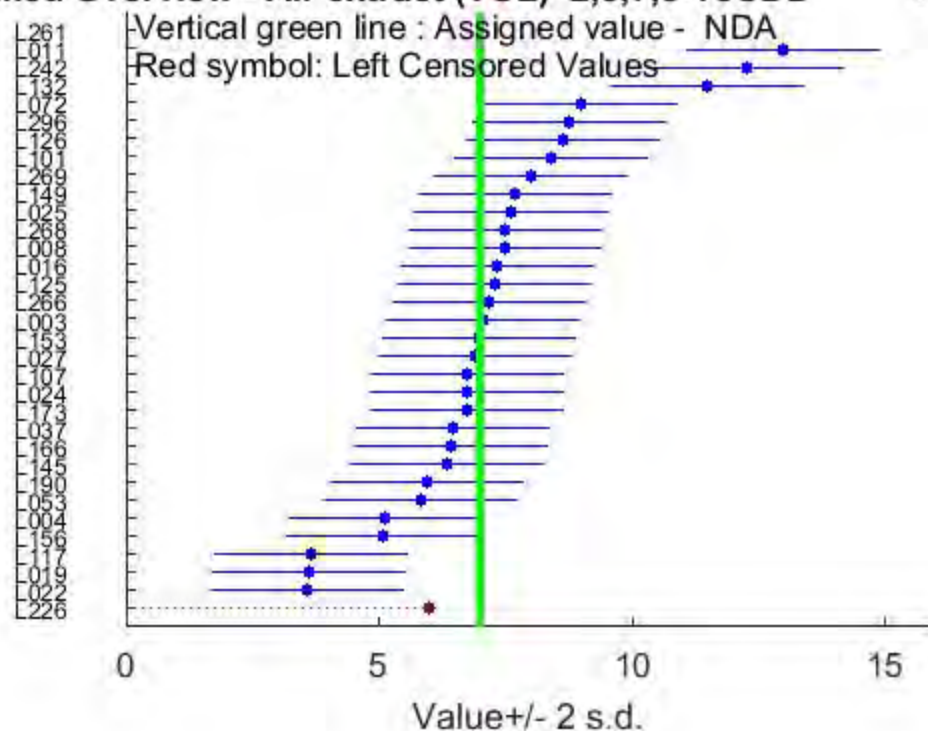




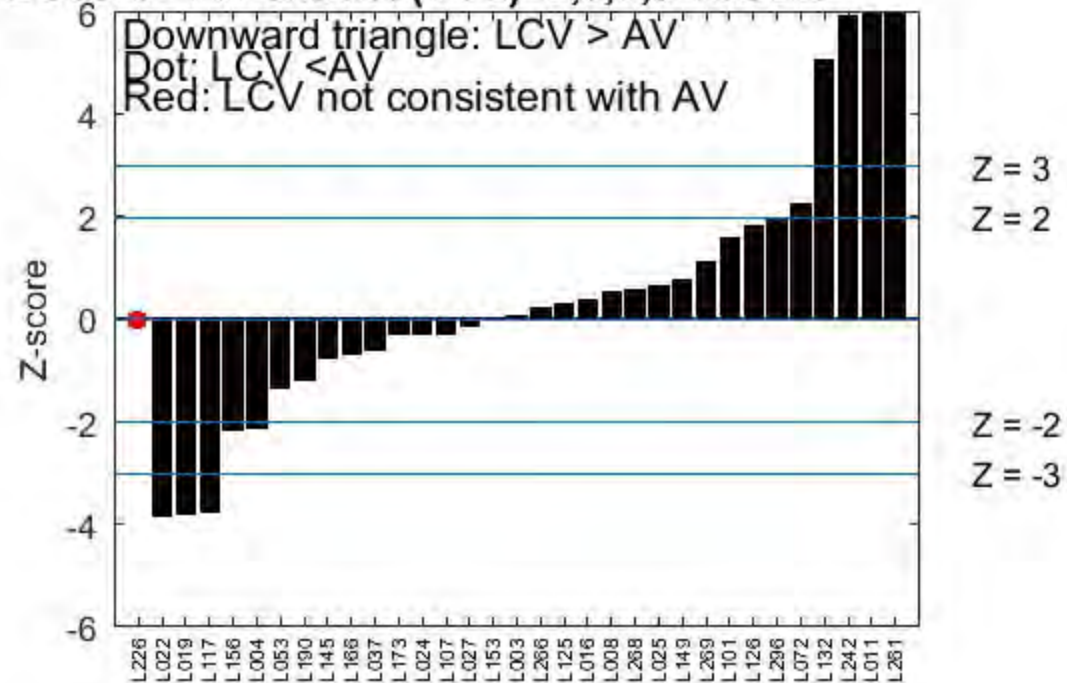


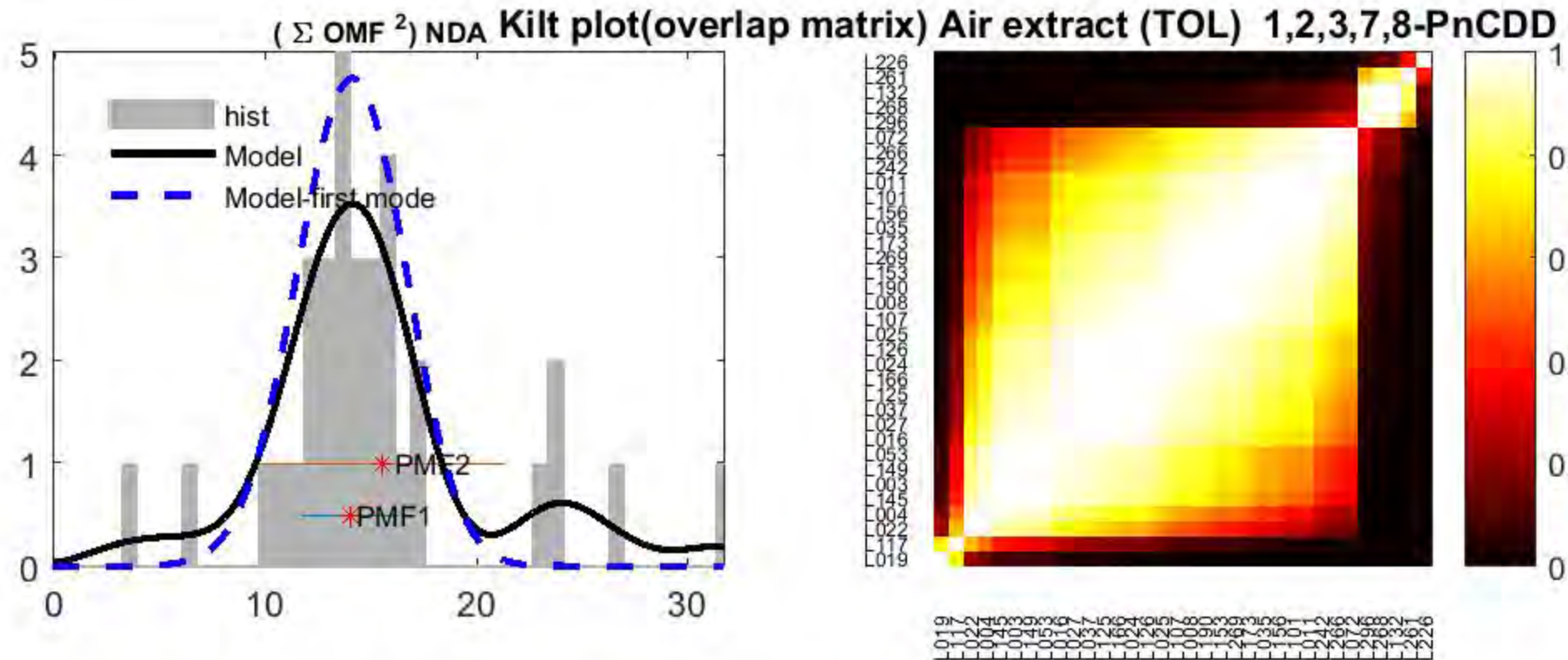


Ranked Overview - Air extract (TOL) 2,3,7,8-TeCDD



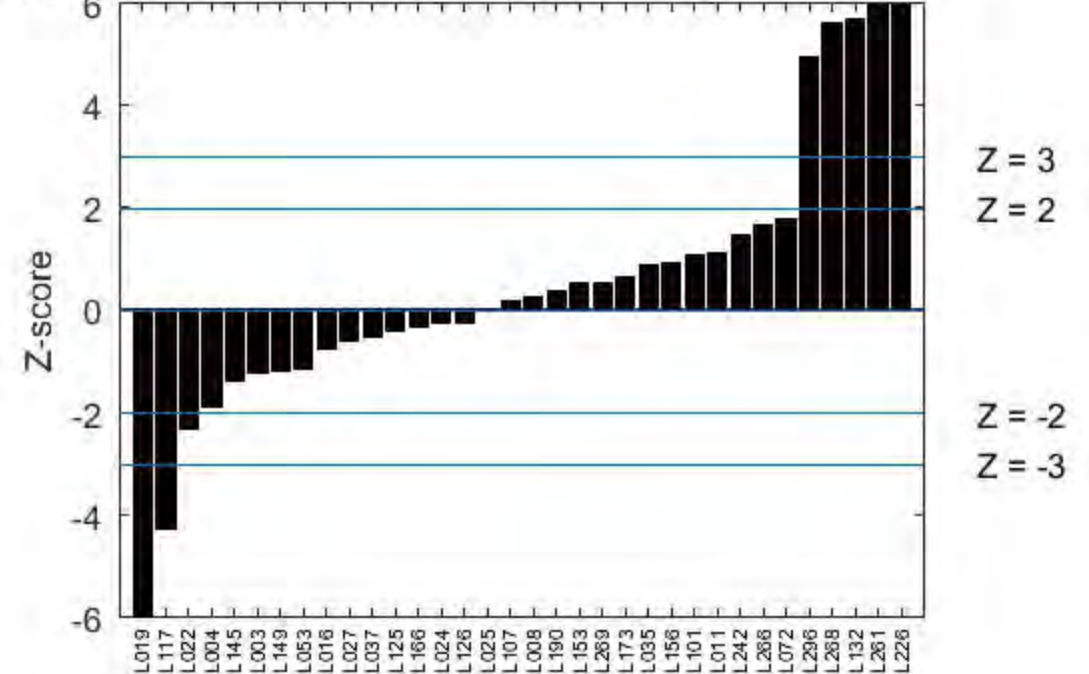
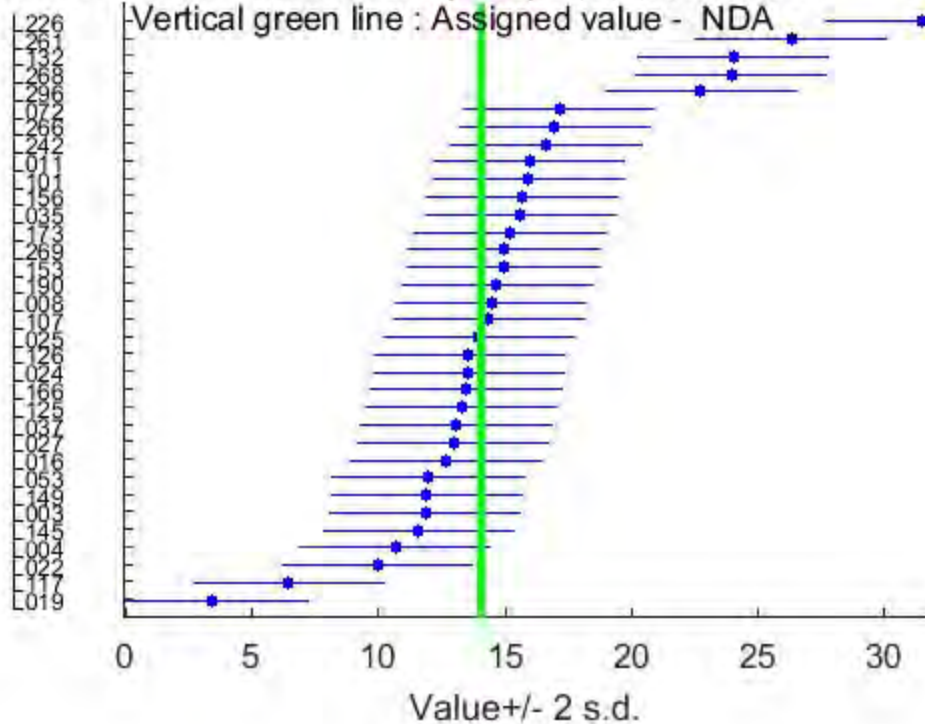
Ranked Z score - Air extract (TOL) 2,3,7,8-TeCDD

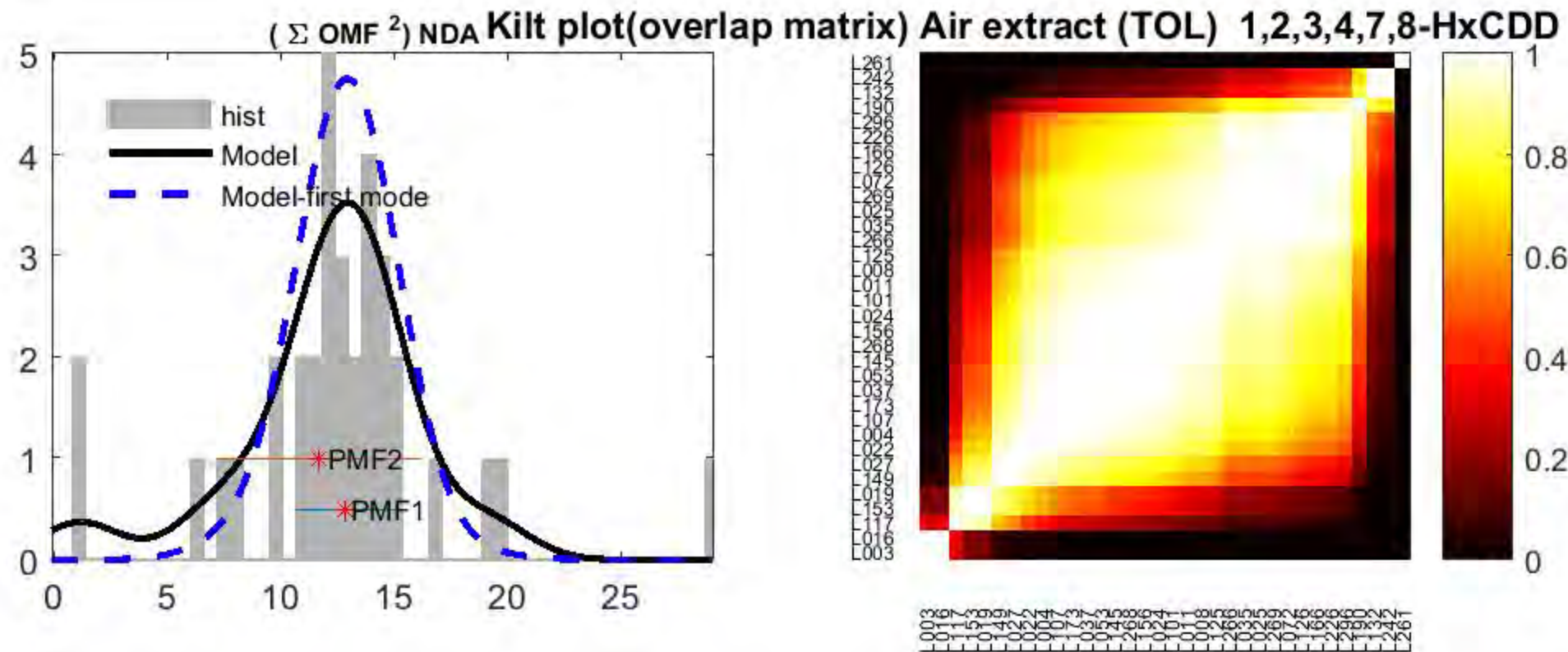




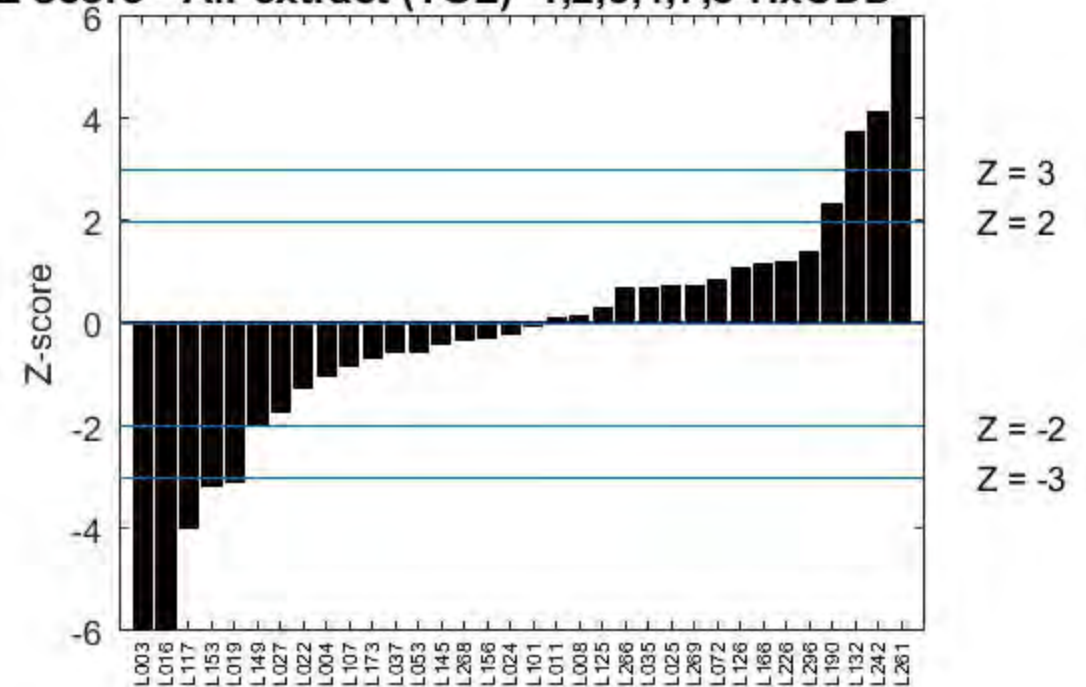
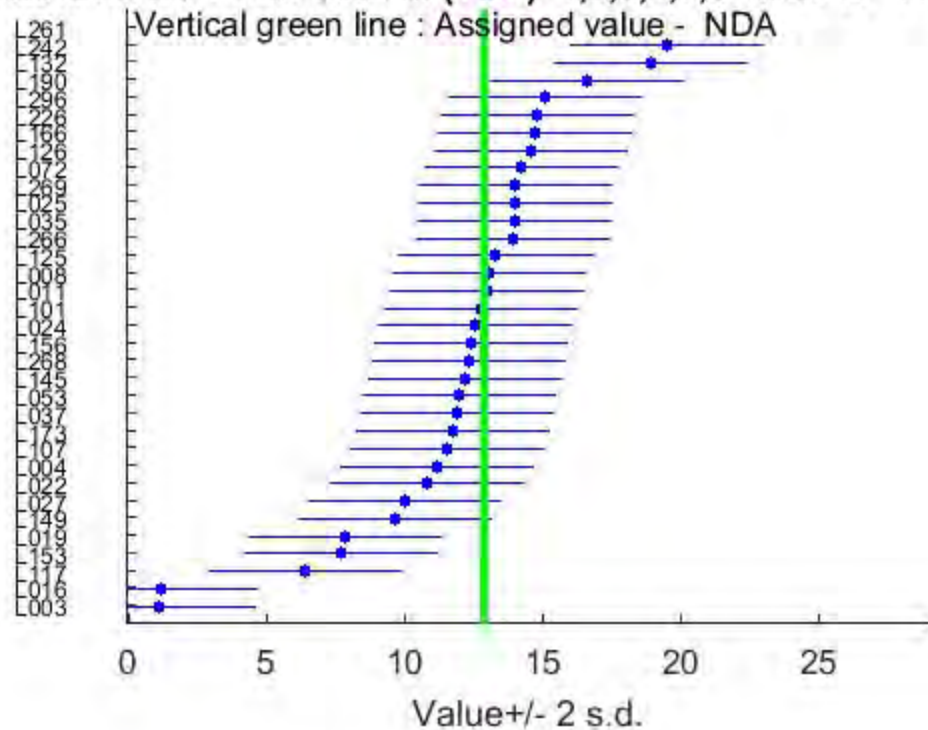
Ranked Overview - Air extract (TOL) 1,2,3,7,8-PnCDD

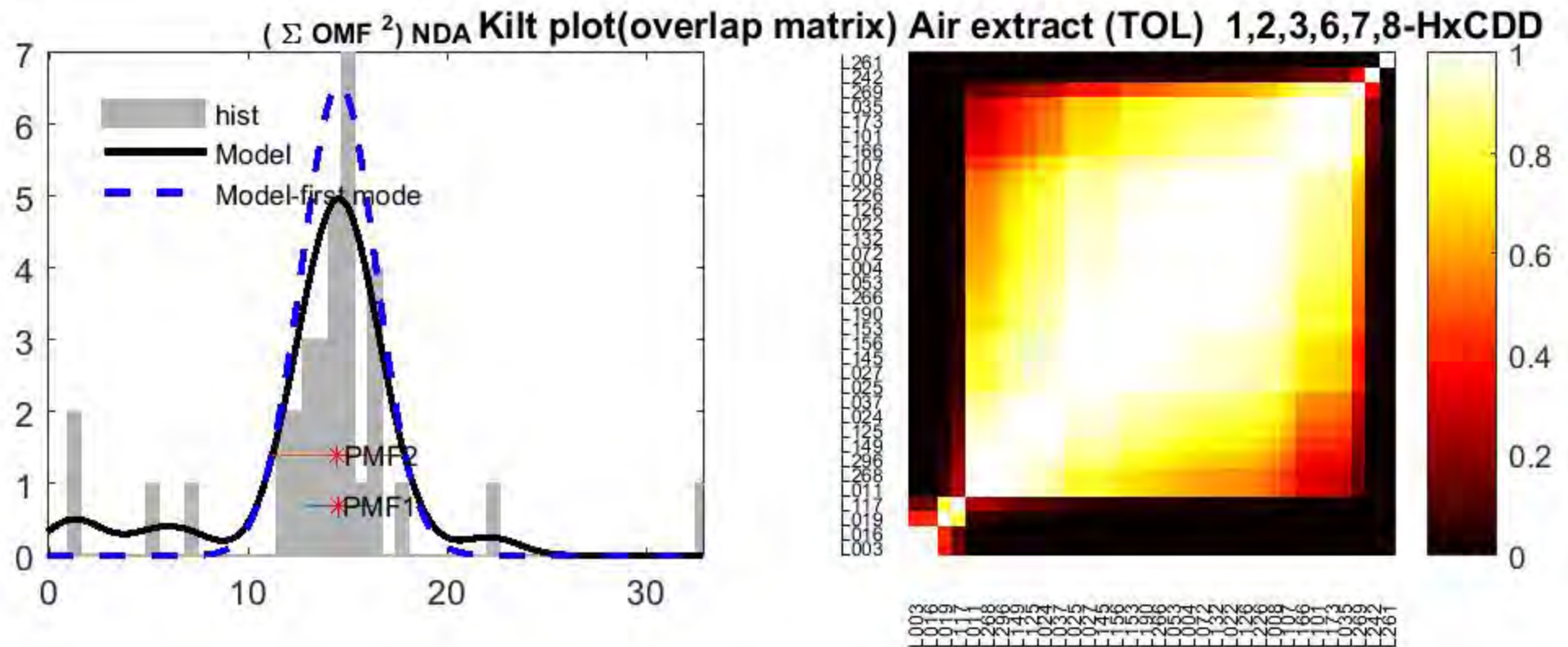
Ranked Z score - Air extract (TOL) 1,2,3,7,8-PnCDD



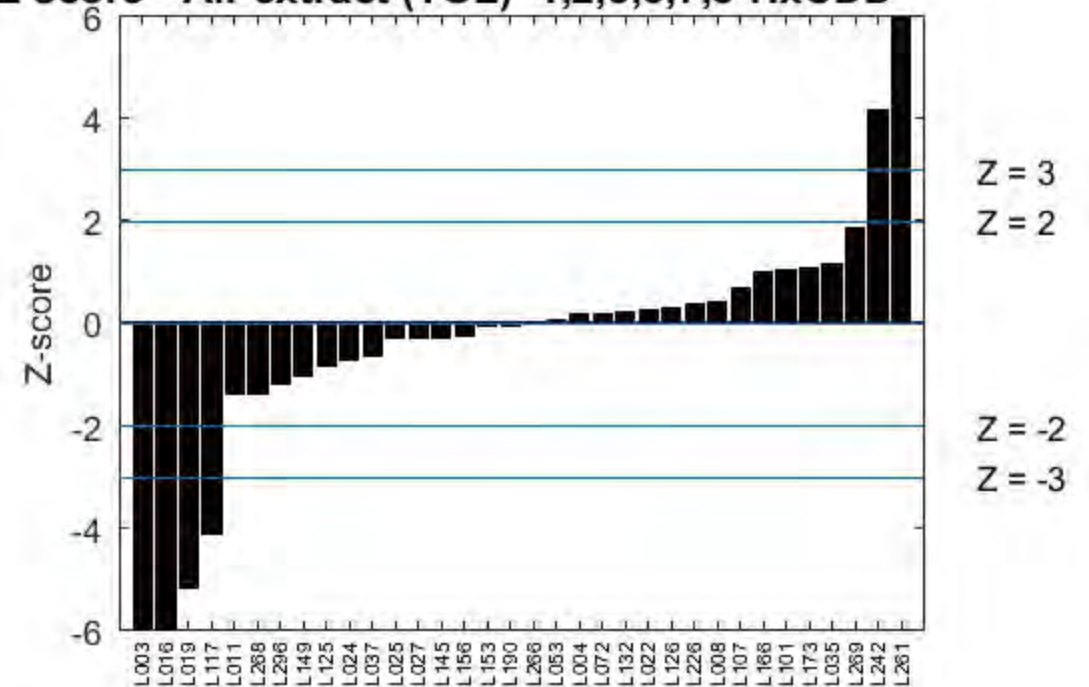
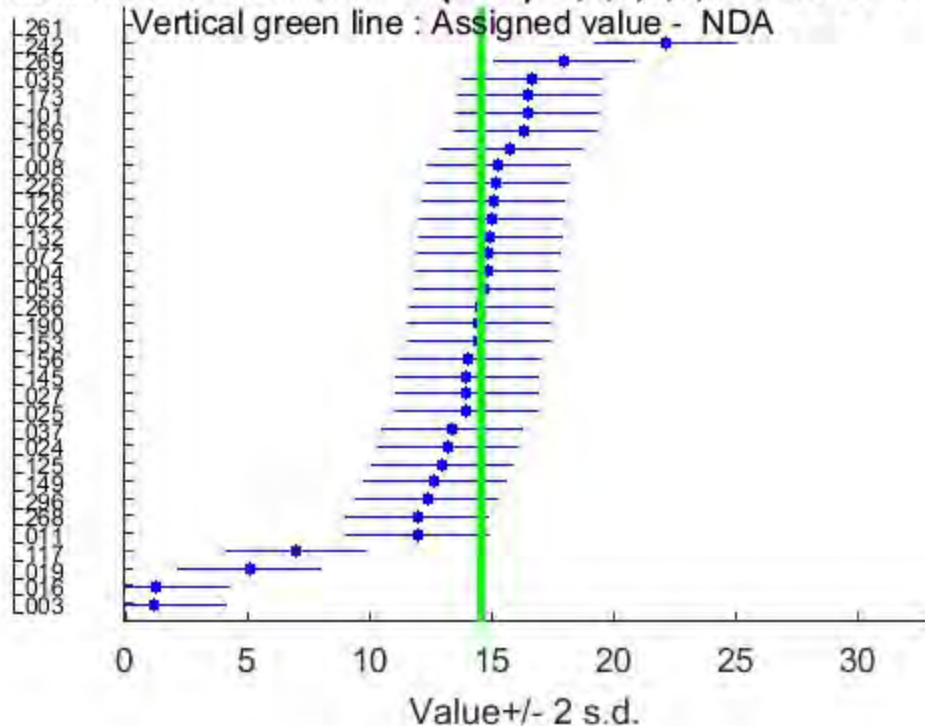


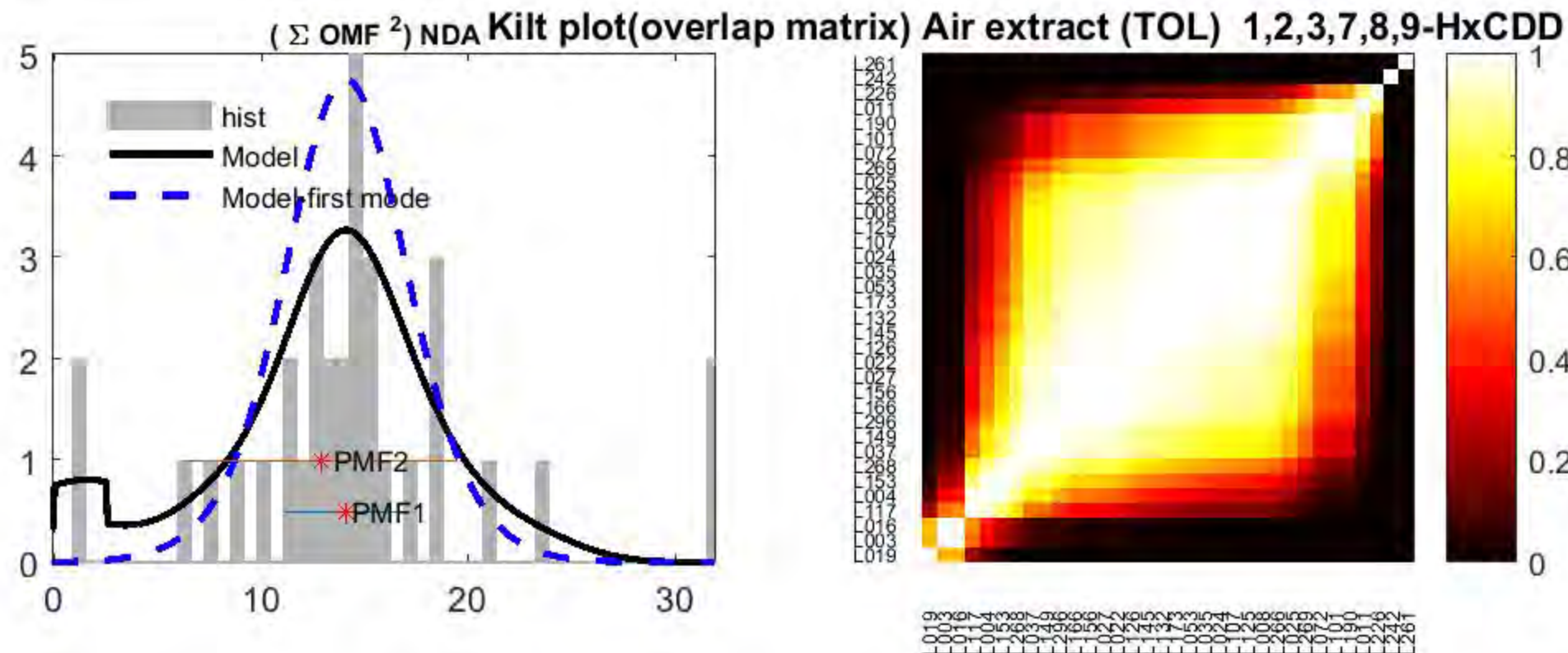
Ranked Overview - Air extract (TOL) 1,2,3,4,7,8-HxCDD **Ranked Z score - Air extract (TOL) 1,2,3,4,7,8-HxCDD**



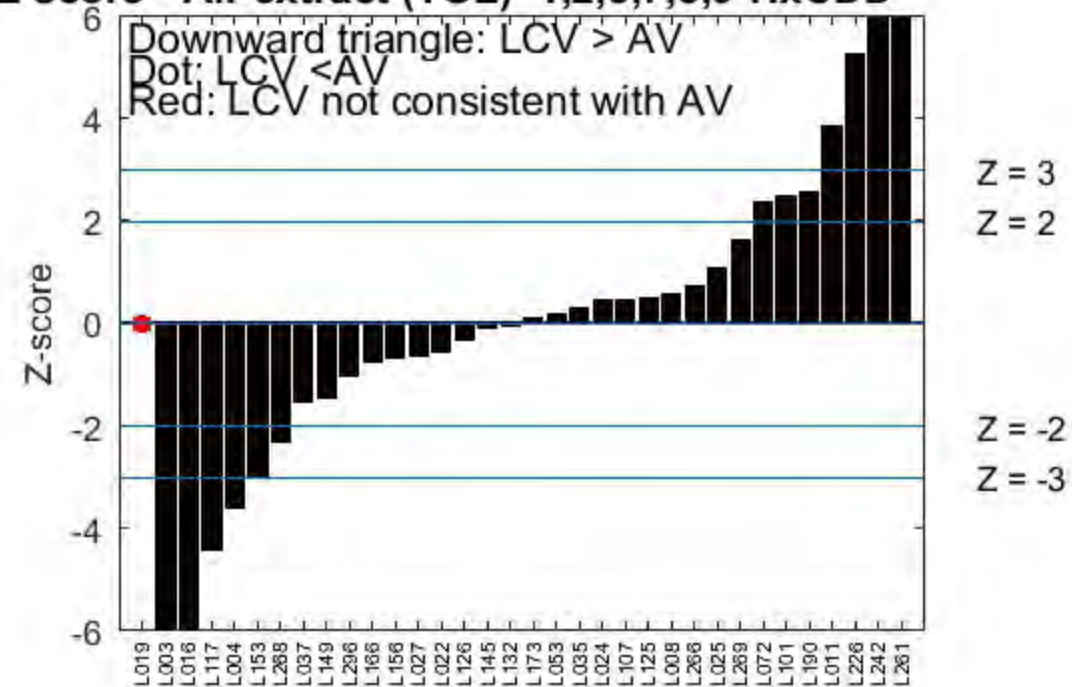
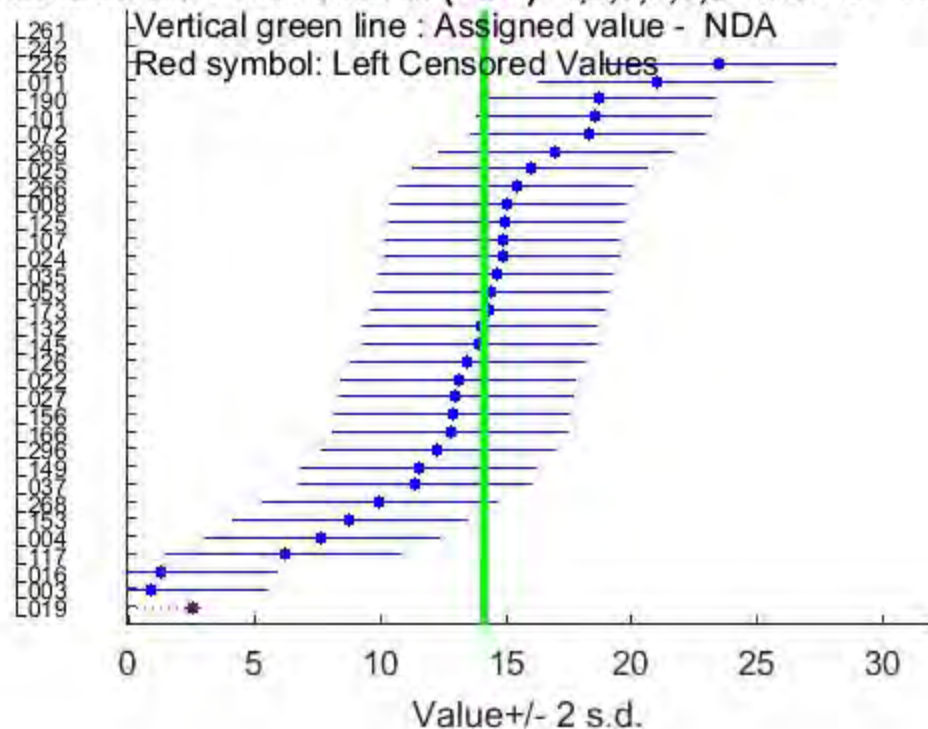


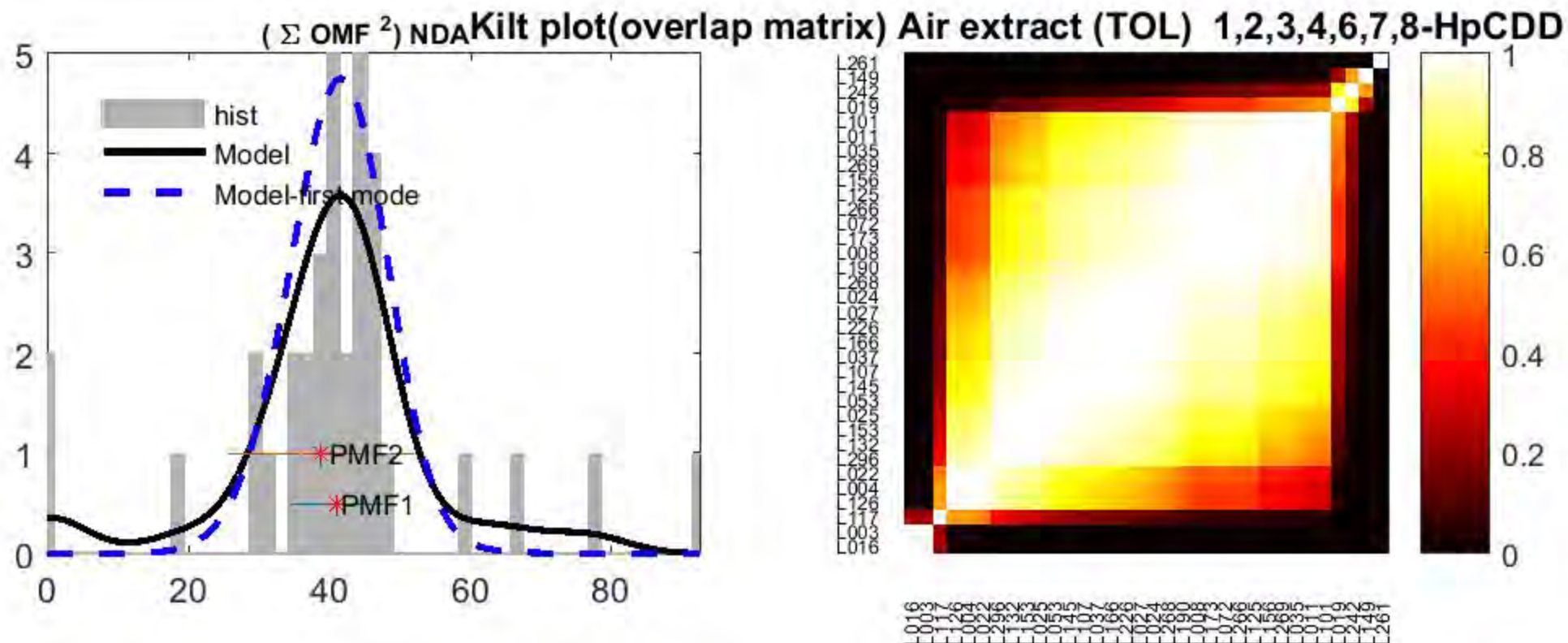
Ranked Overview - Air extract (TOL) 1,2,3,6,7,8-HxCDD **Ranked Z score - Air extract (TOL) 1,2,3,6,7,8-HxCDD**



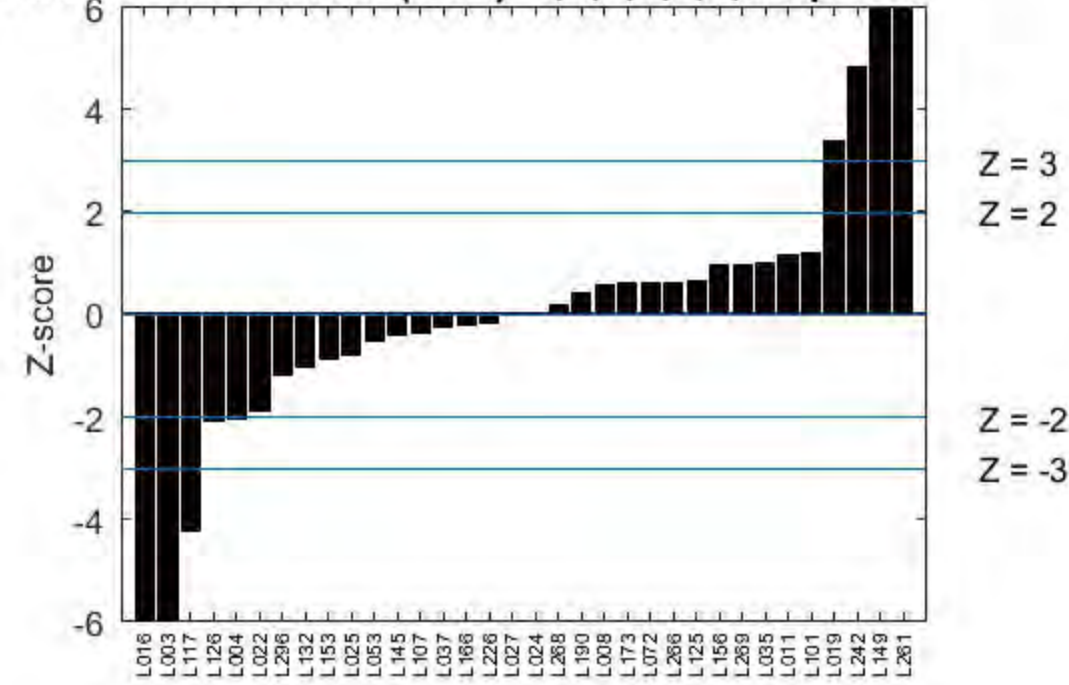
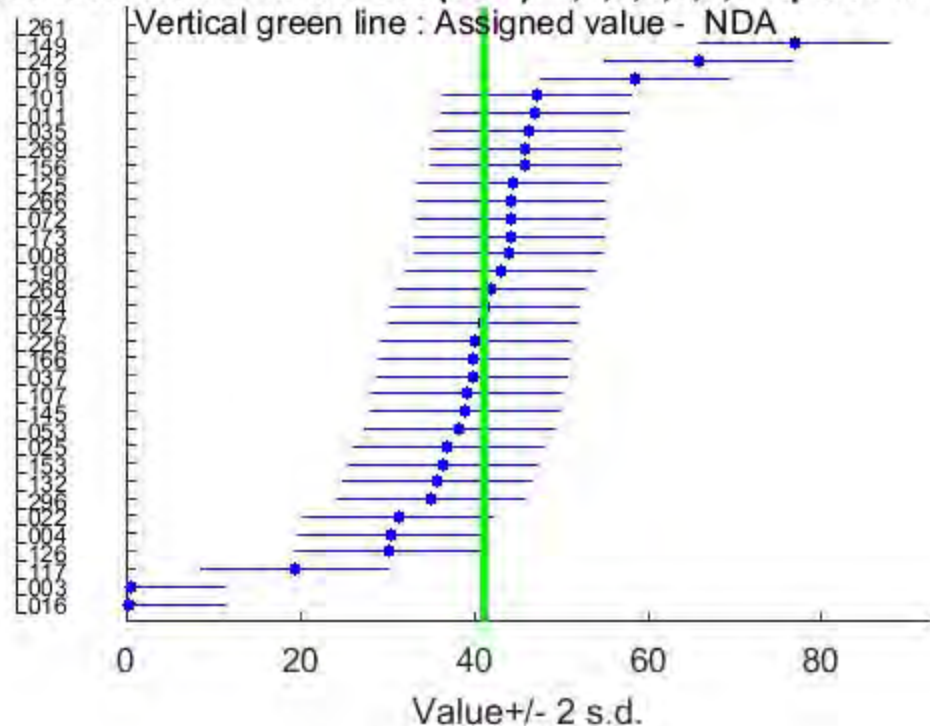


Ranked Overview - Air extract (TOL) 1,2,3,7,8,9-HxCDD **Ranked Z score - Air extract (TOL) 1,2,3,7,8,9-HxCDD**

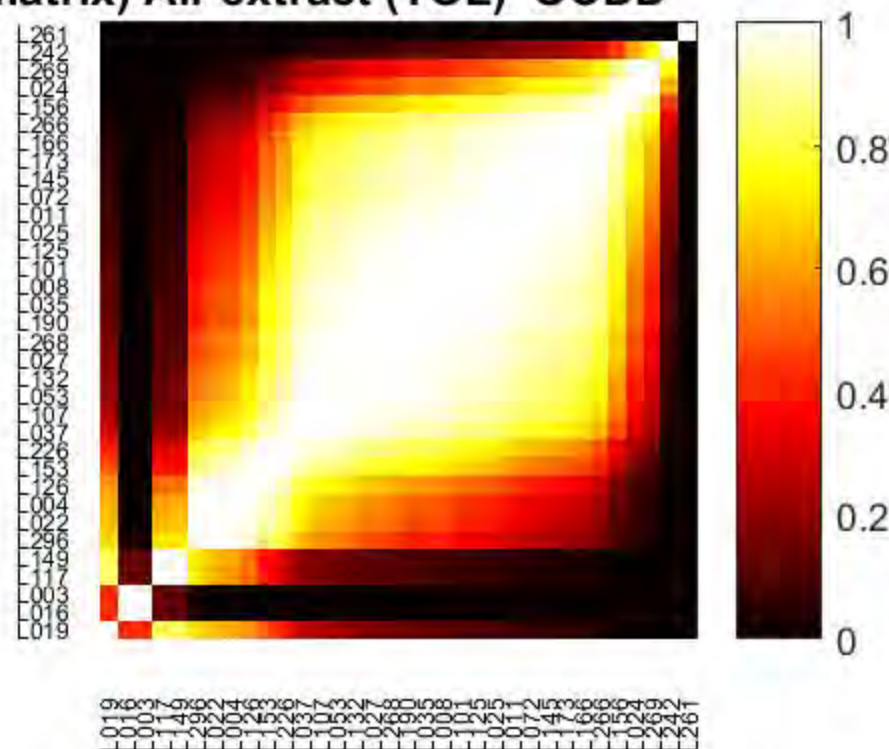
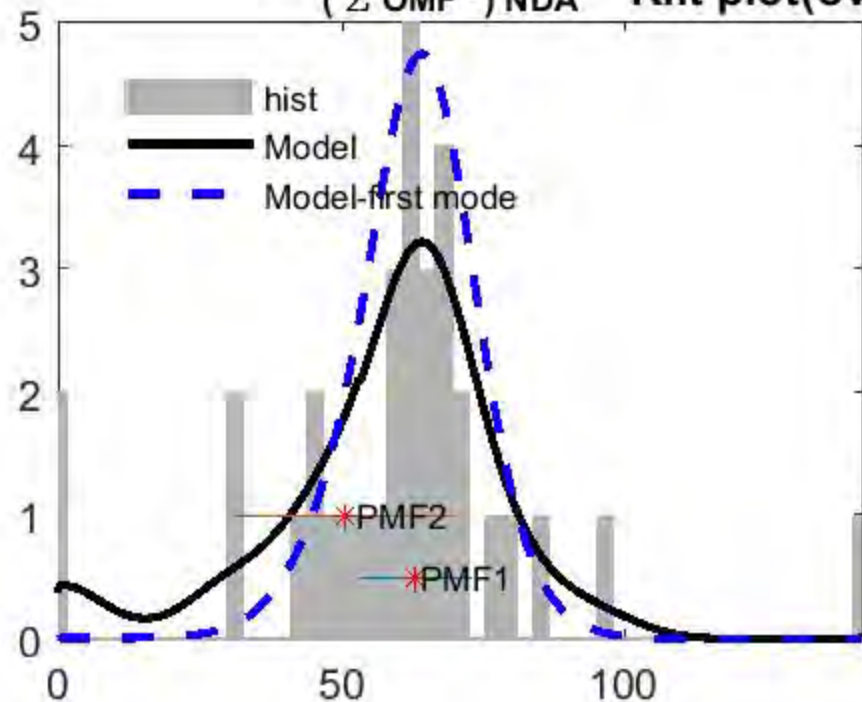




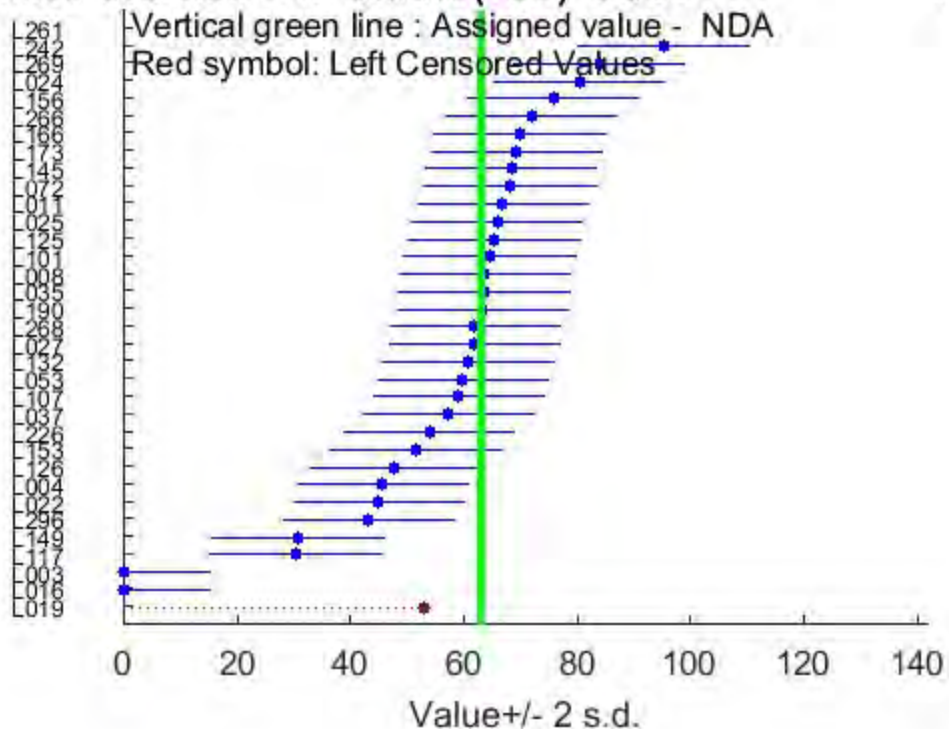
Ranked Overview - Air extract (TOL) 1,2,3,4,6,7,8-HpCDD **Ranked Z score - Air extract (TOL) 1,2,3,4,6,7,8-HpCDD**



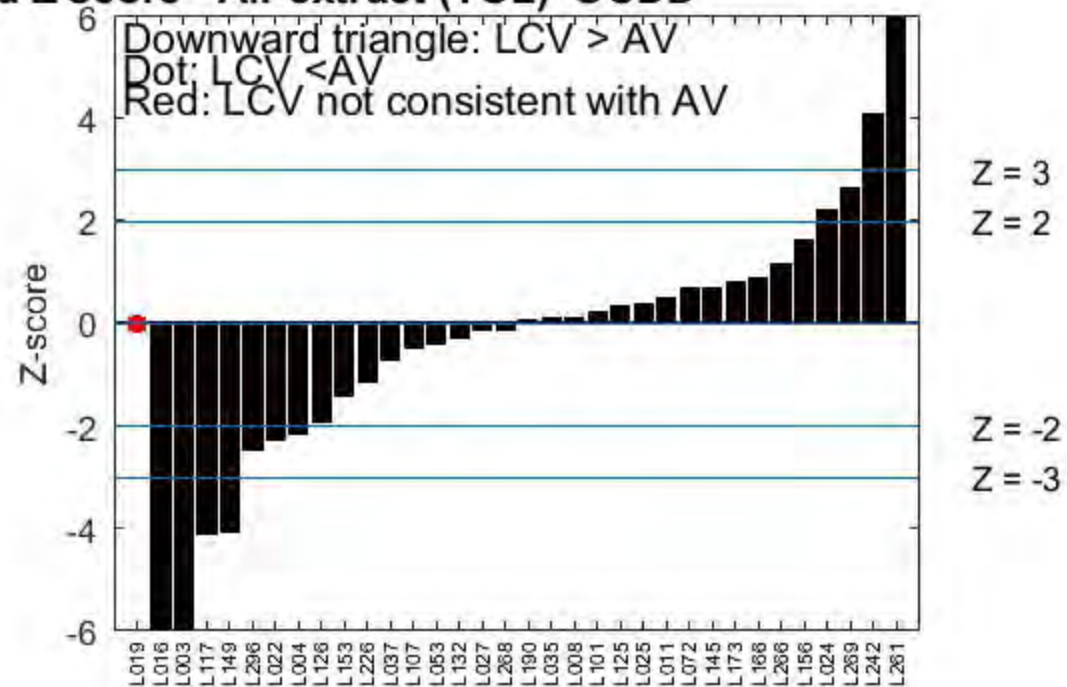
($\sum OMF^2$) NDA Kilt plot(overlap matrix) Air extract (TOL) OCDD

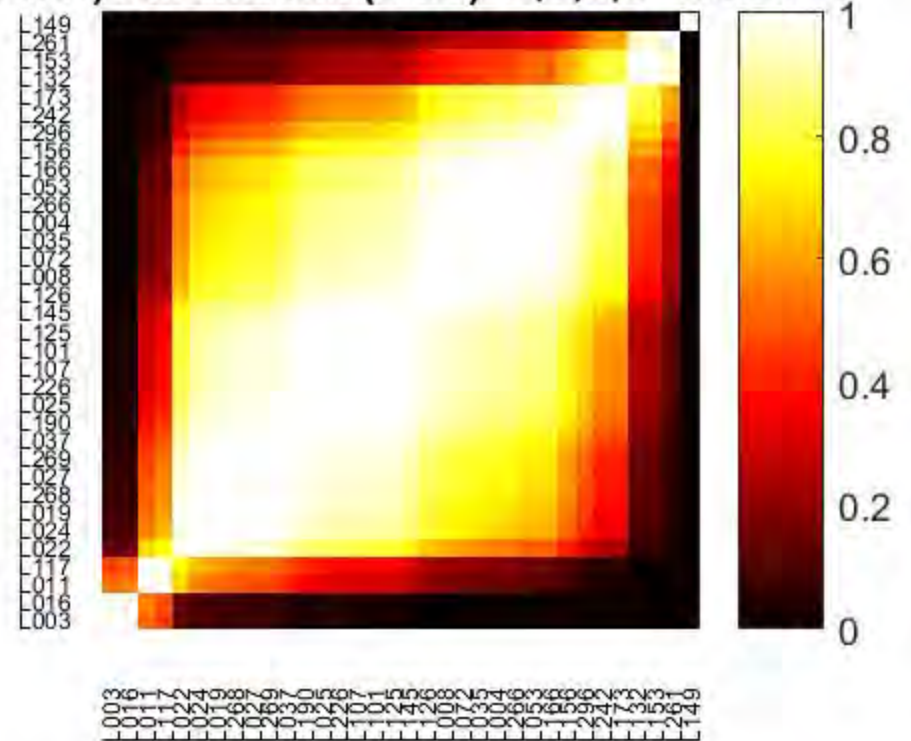
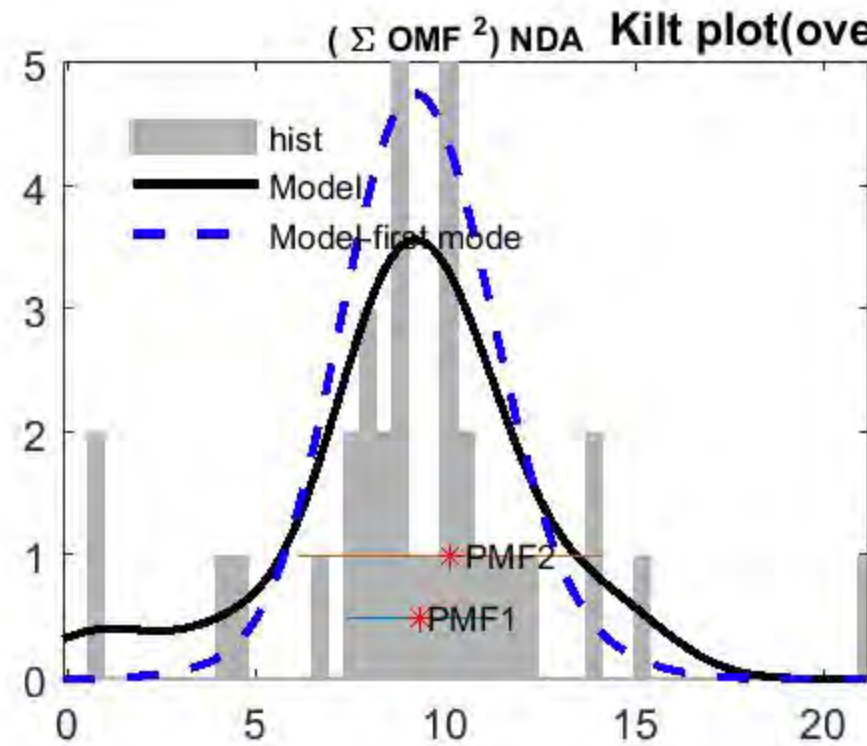


Ranked Overview - Air extract (TOL) OCDD

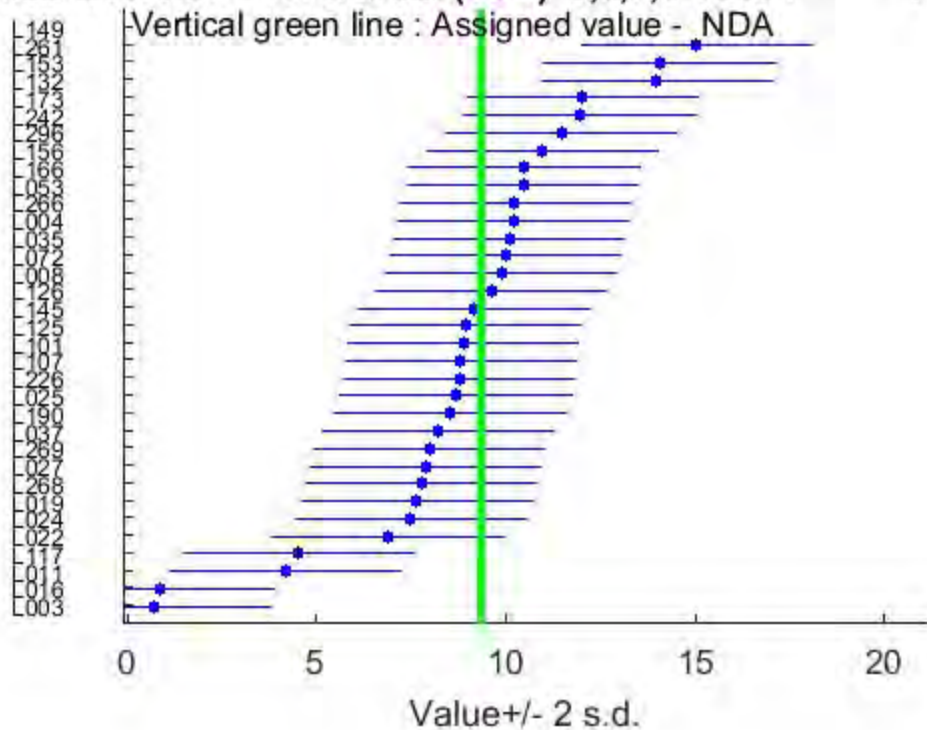


Ranked Z score - Air extract (TOL) OCDD

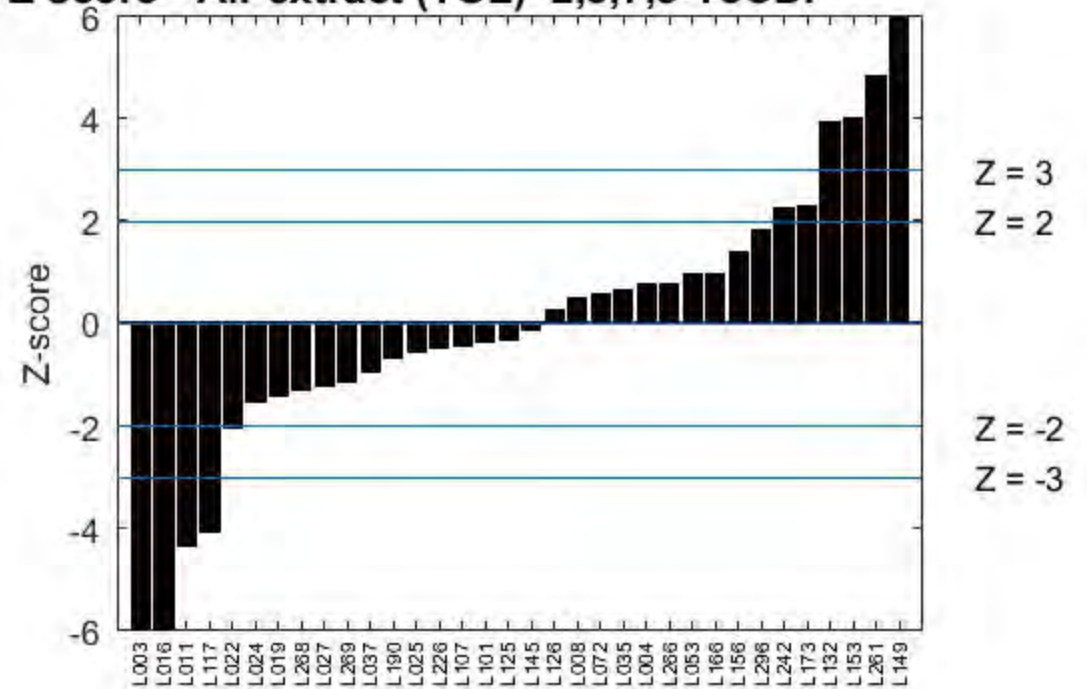


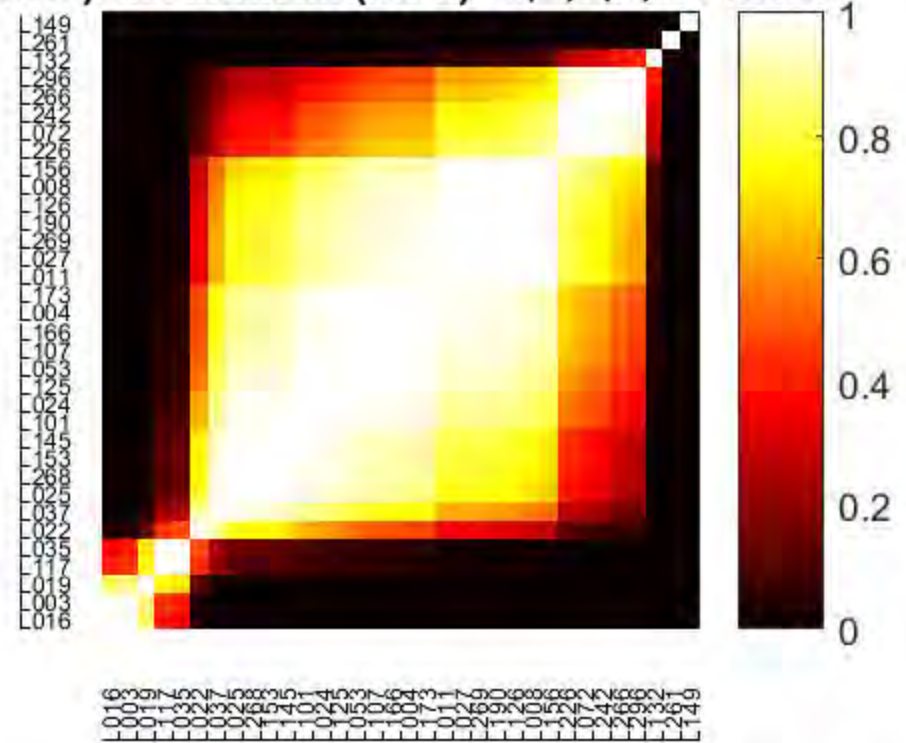
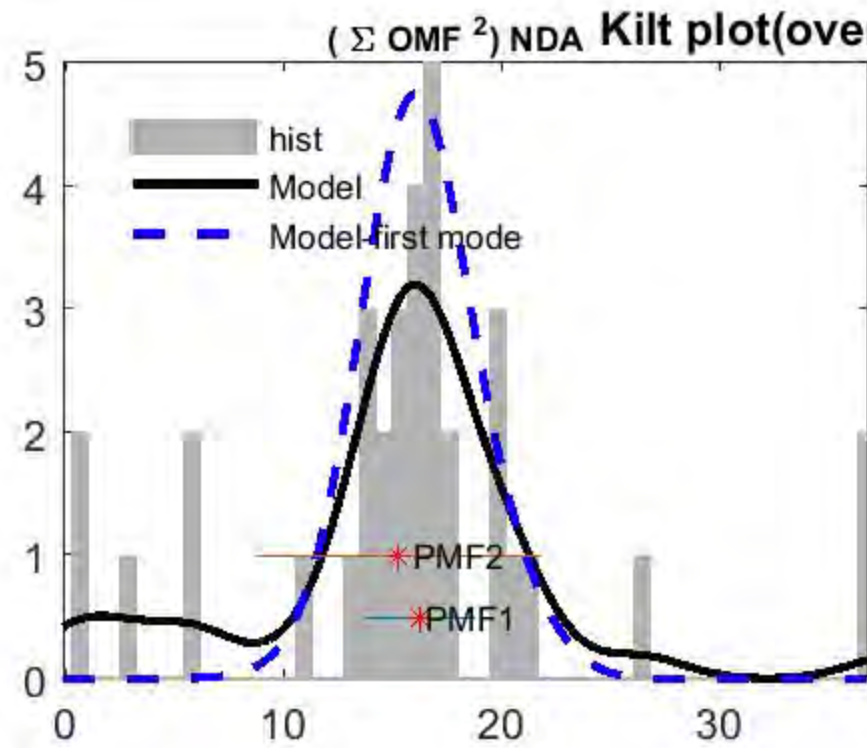


Ranked Overview - Air extract (TOL) 2,3,7,8-TeCDF

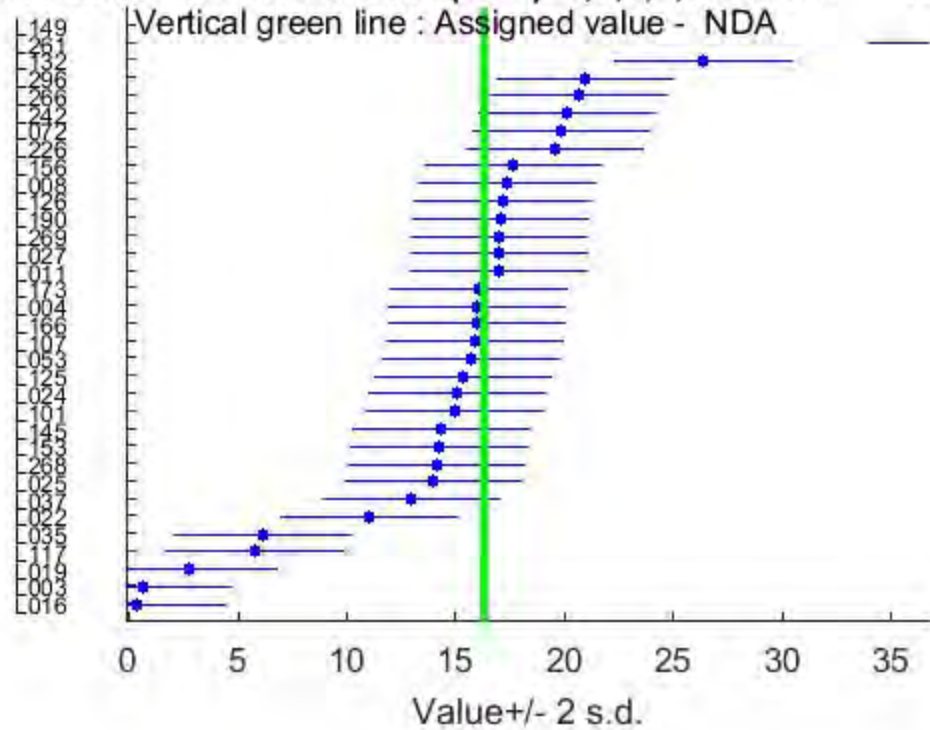


Ranked Z score - Air extract (TOL) 2,3,7,8-TeCDF

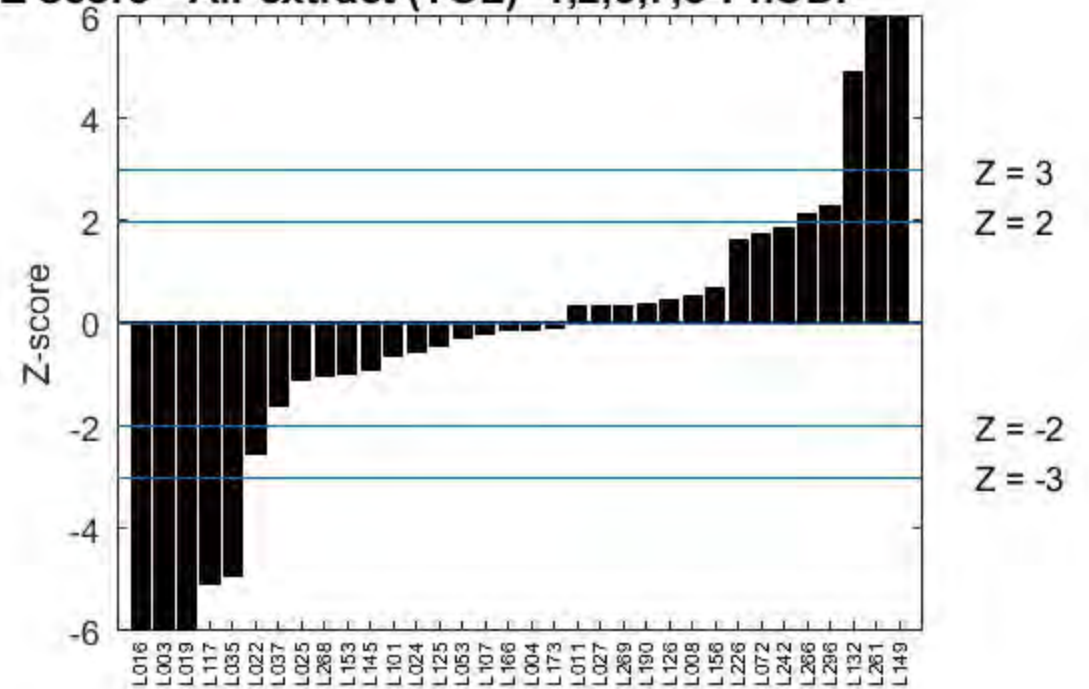


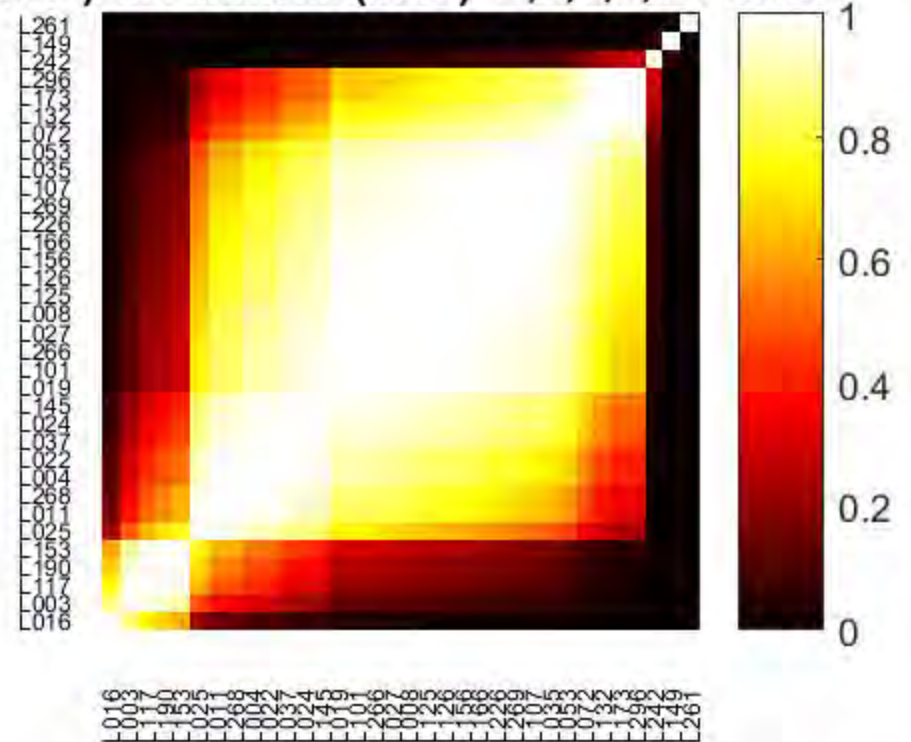
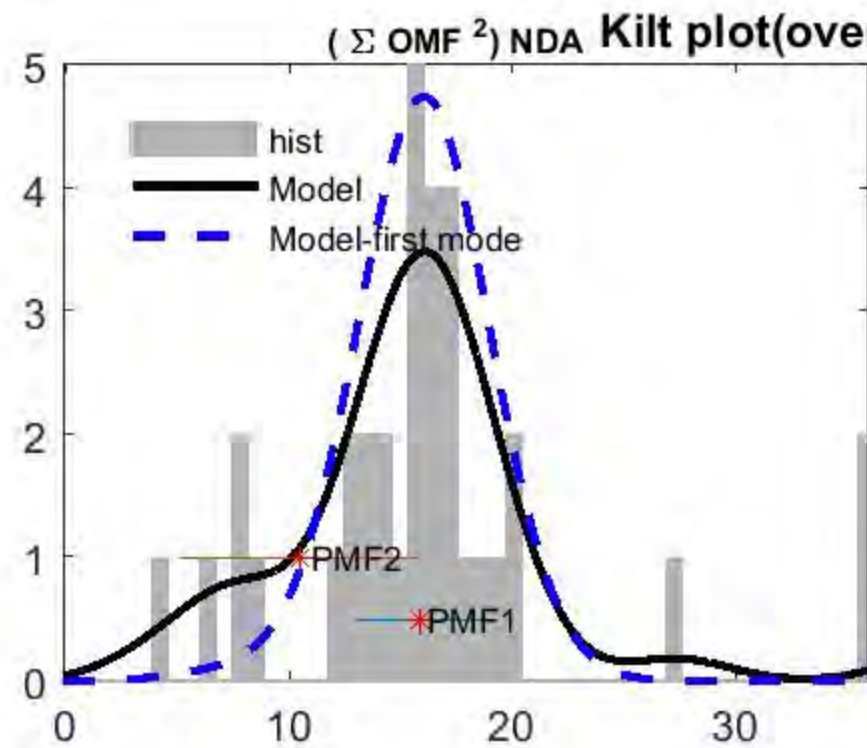


Ranked Overview - Air extract (TOL) 1,2,3,7,8-PnCDF

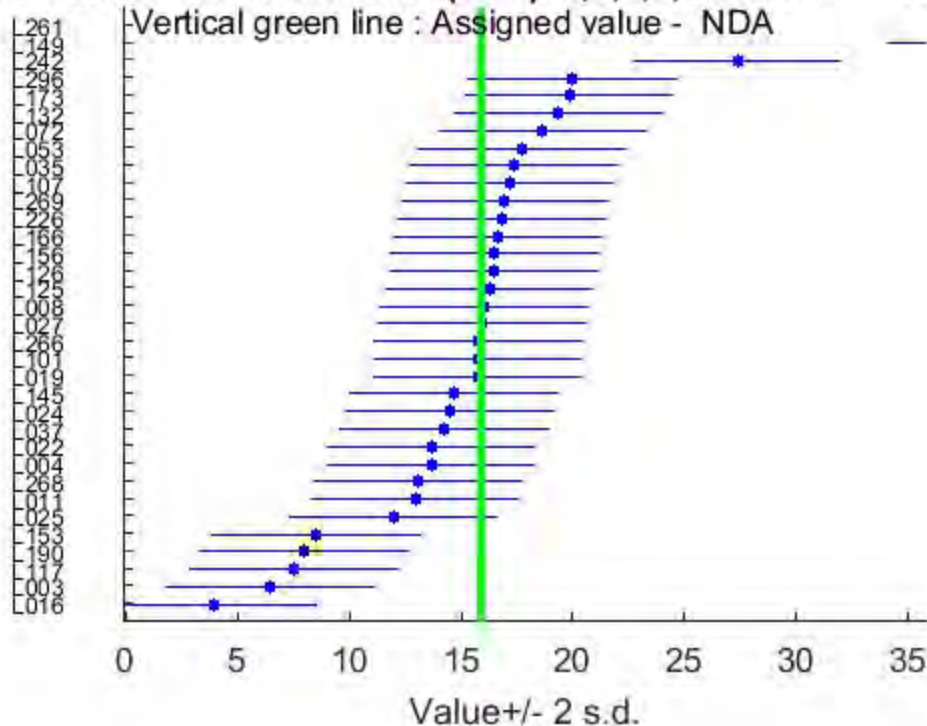


Ranked Z score - Air extract (TOL) 1,2,3,7,8-PnCDF

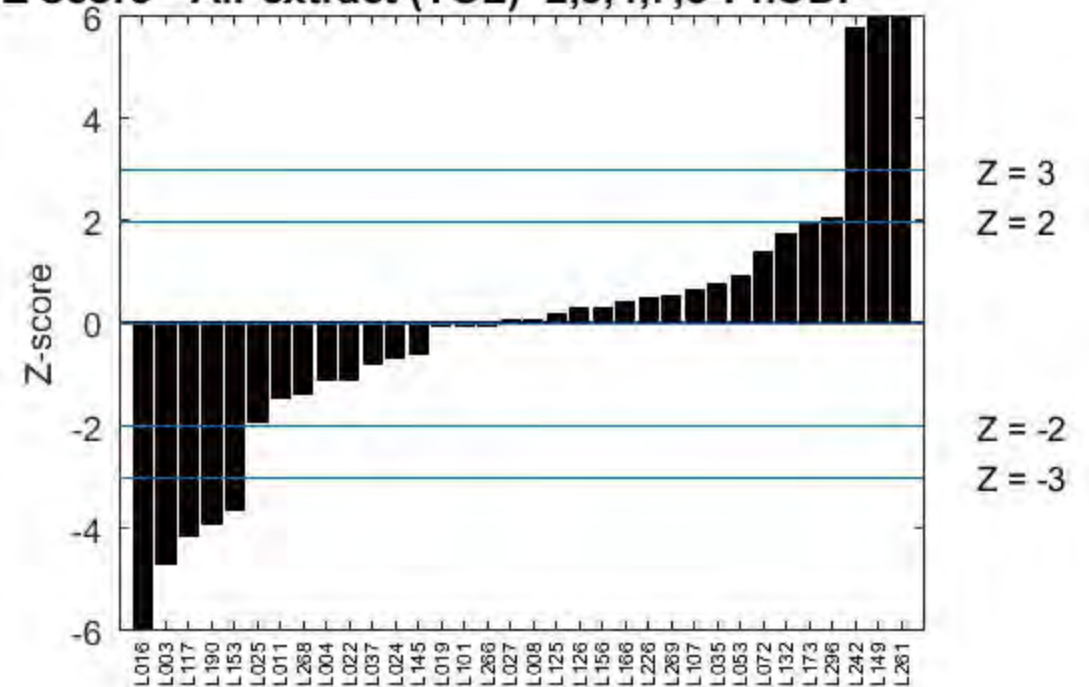


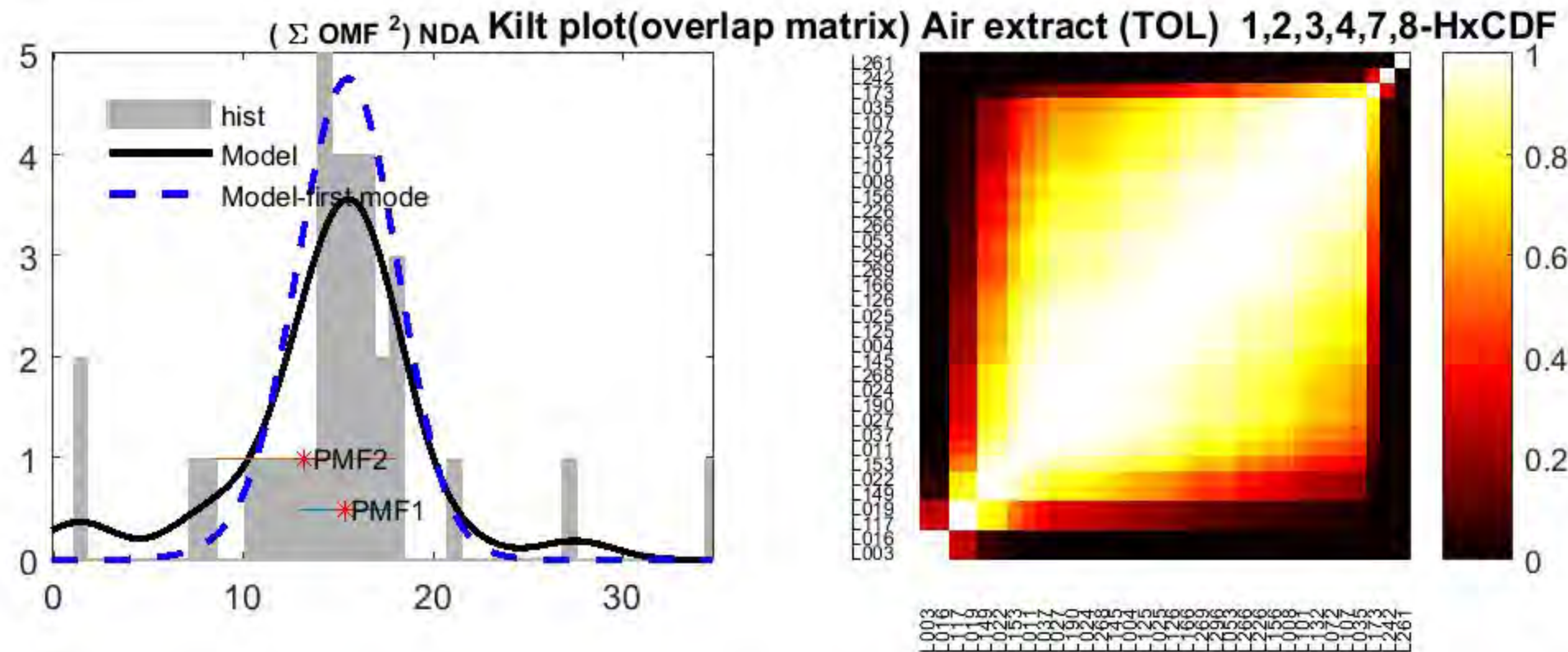


Ranked Overview - Air extract (TOL) 2,3,4,7,8-PnCDF



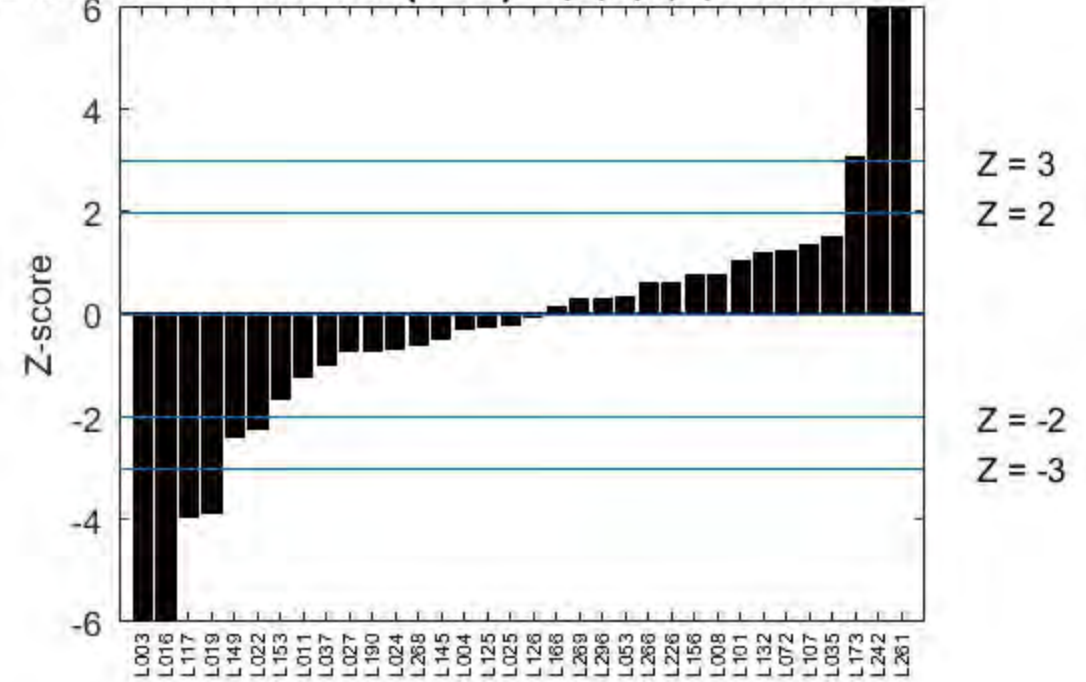
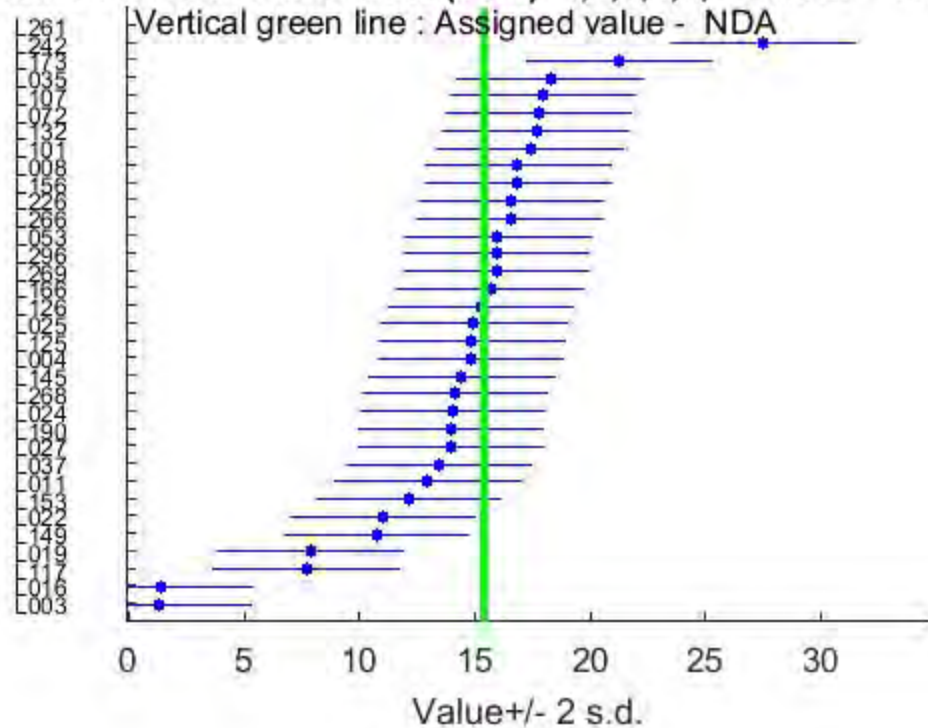
Ranked Z score - Air extract (TOL) 2,3,4,7,8-PnCDF

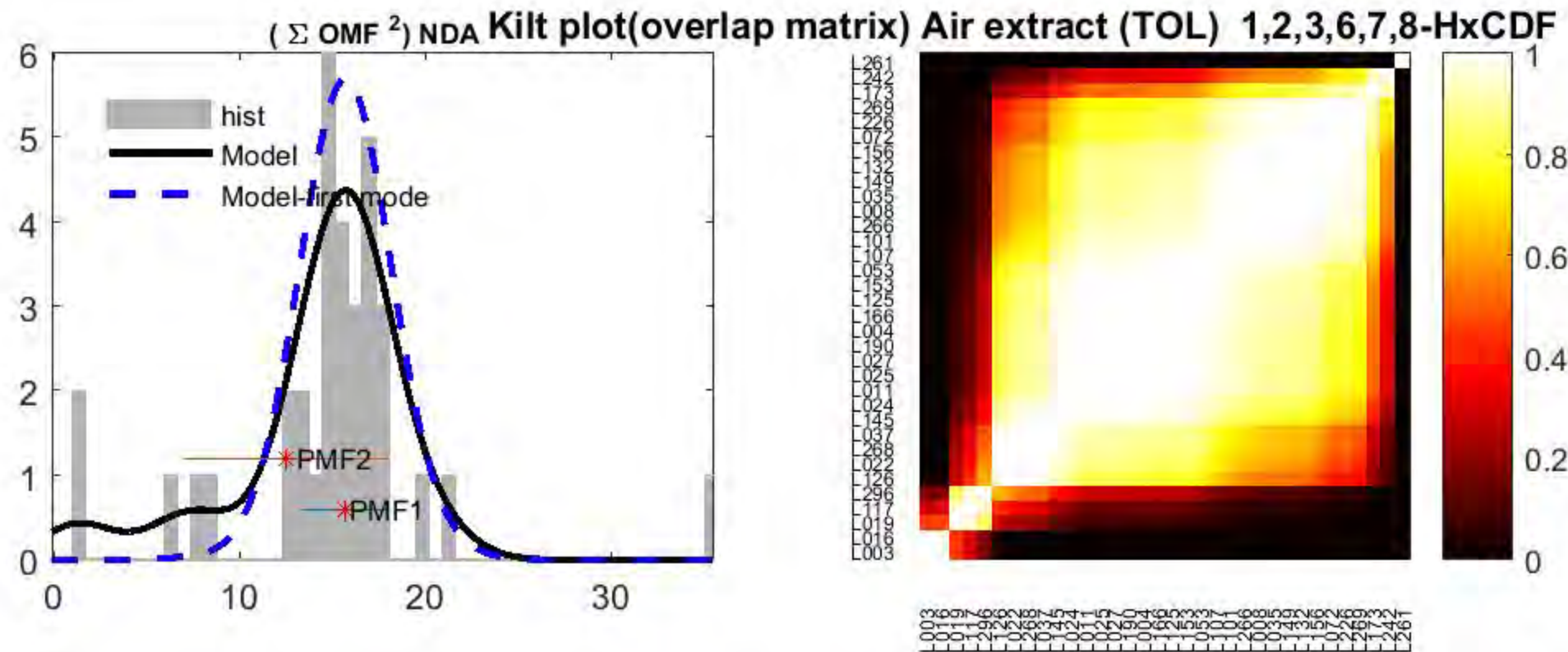




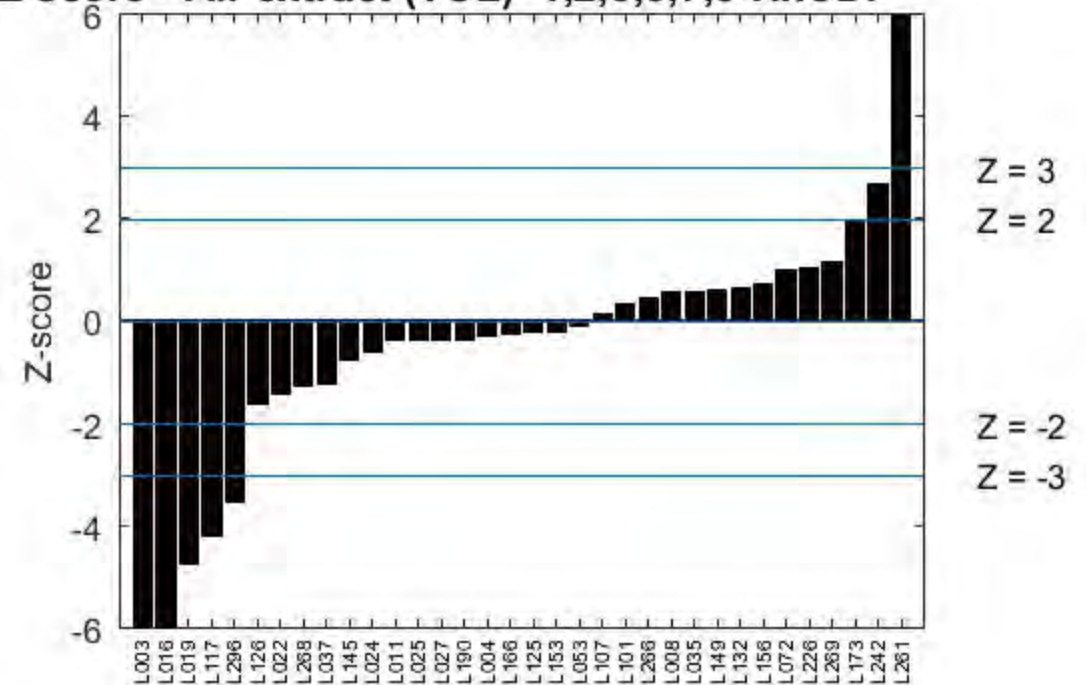
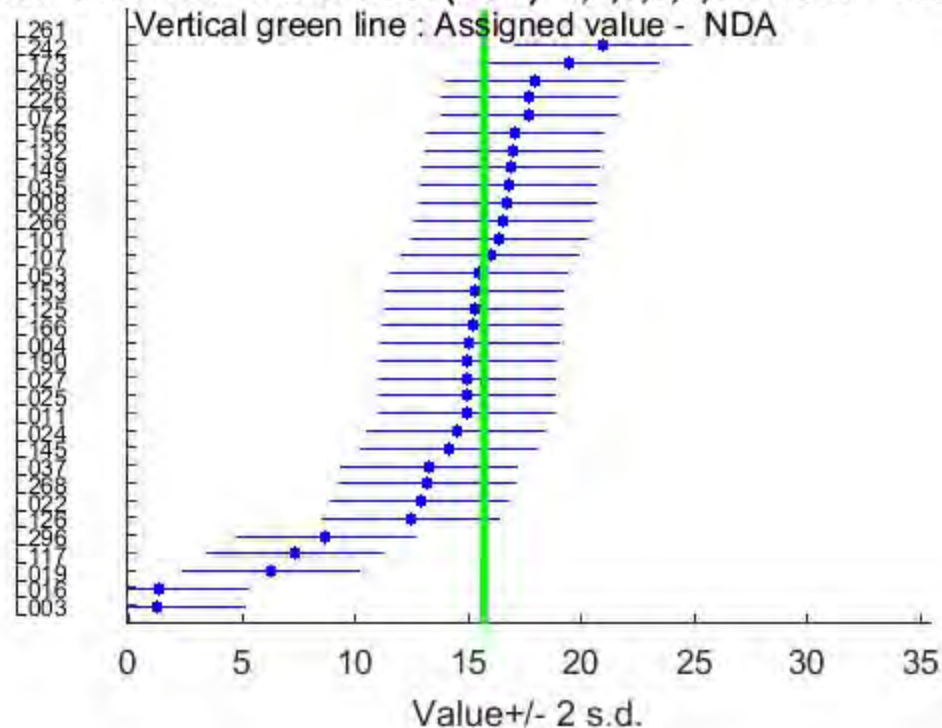
Ranked Overview - Air extract (TOL) 1,2,3,4,7,8-HxCDF

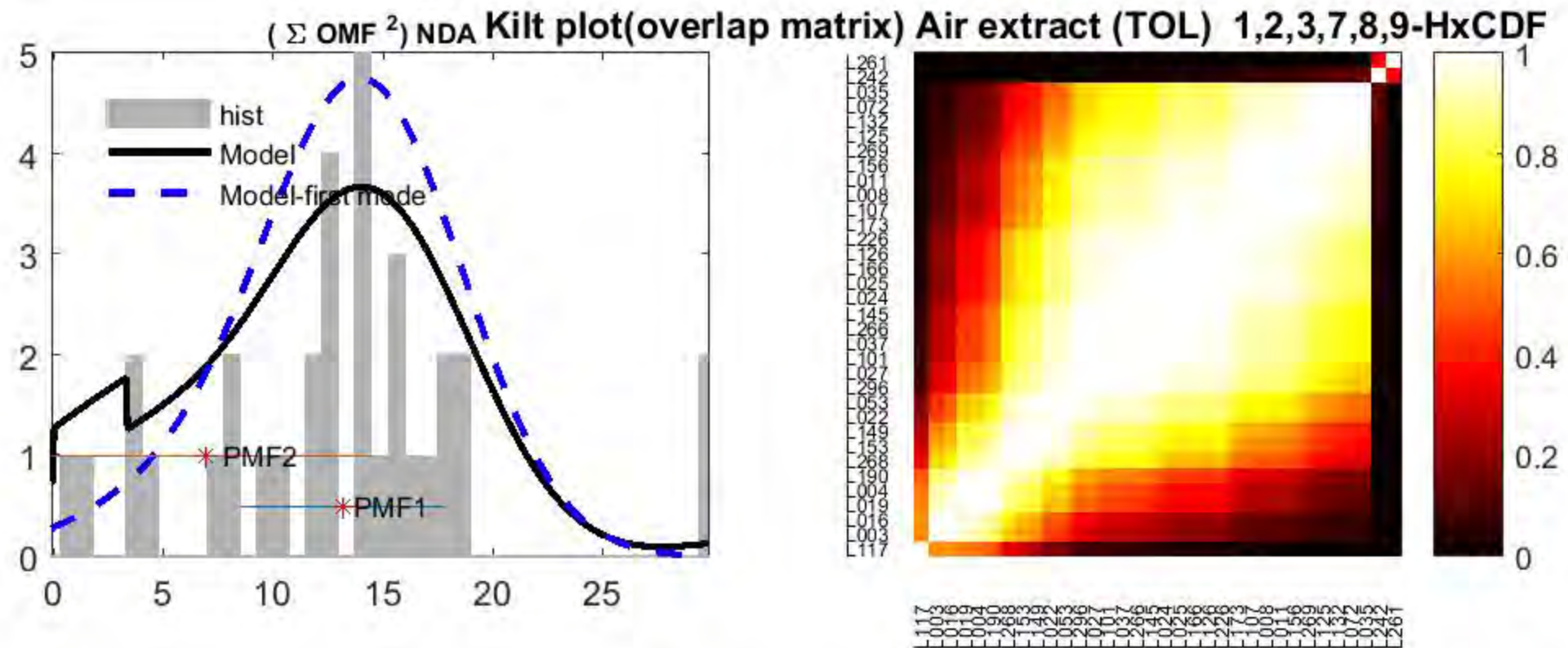
Ranked Z score - Air extract (TOL) 1,2,3,4,7,8-HxCDF



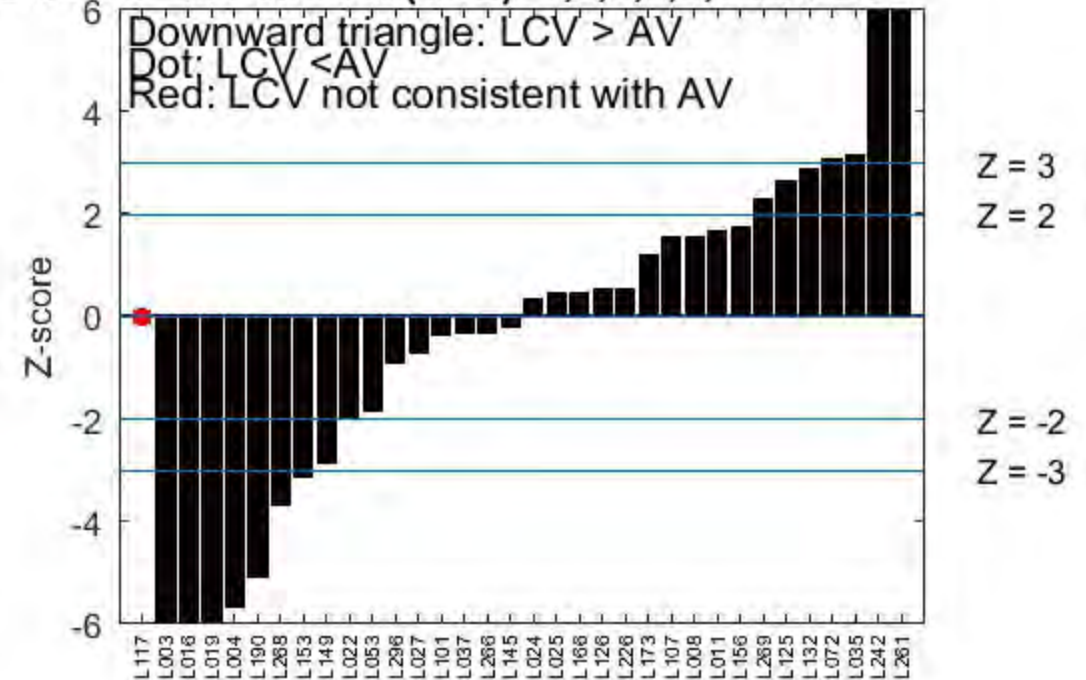
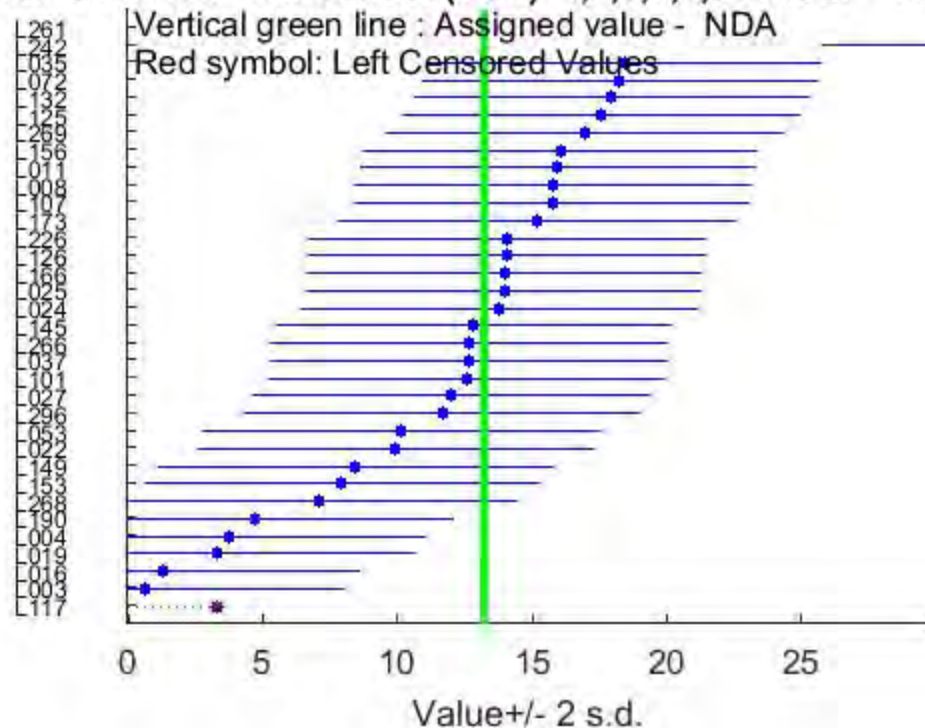


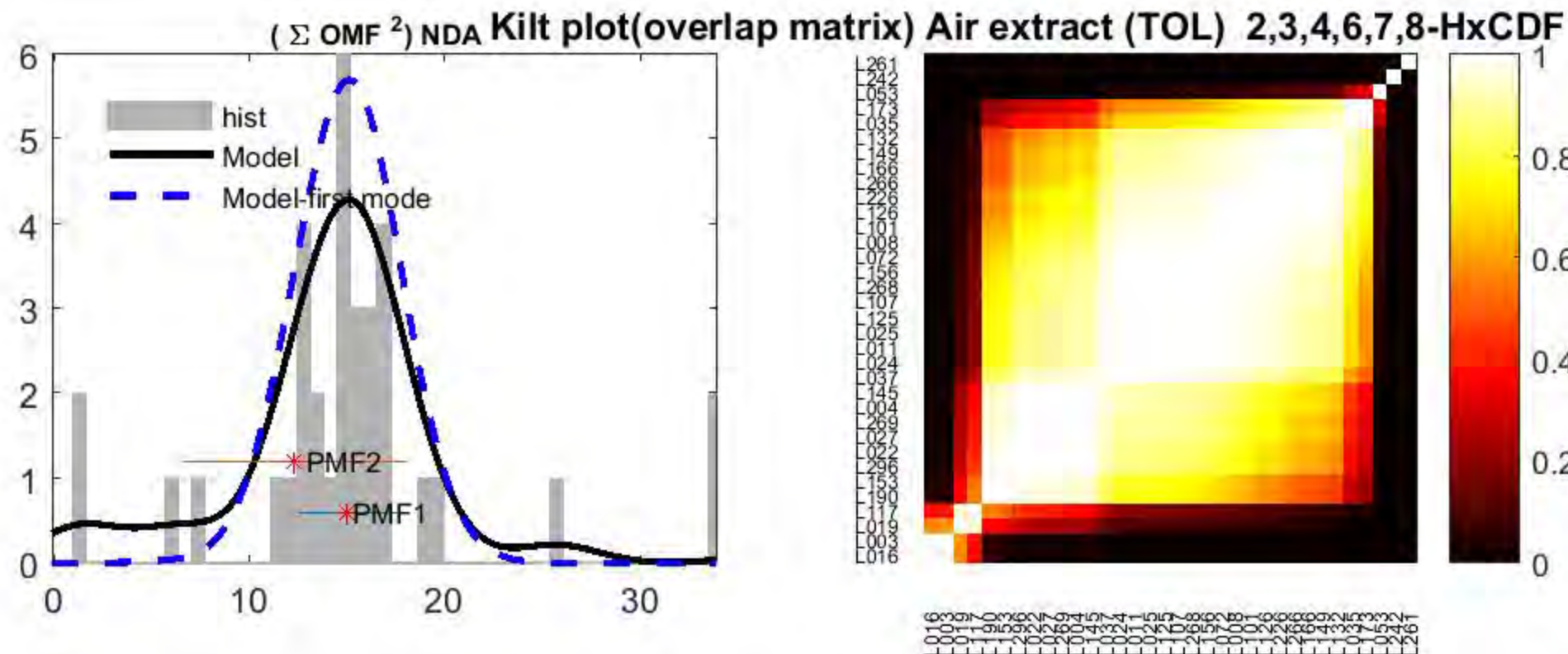
Ranked Overview - Air extract (TOL) 1,2,3,6,7,8-HxCDF **Ranked Z score - Air extract (TOL) 1,2,3,6,7,8-HxCDF**





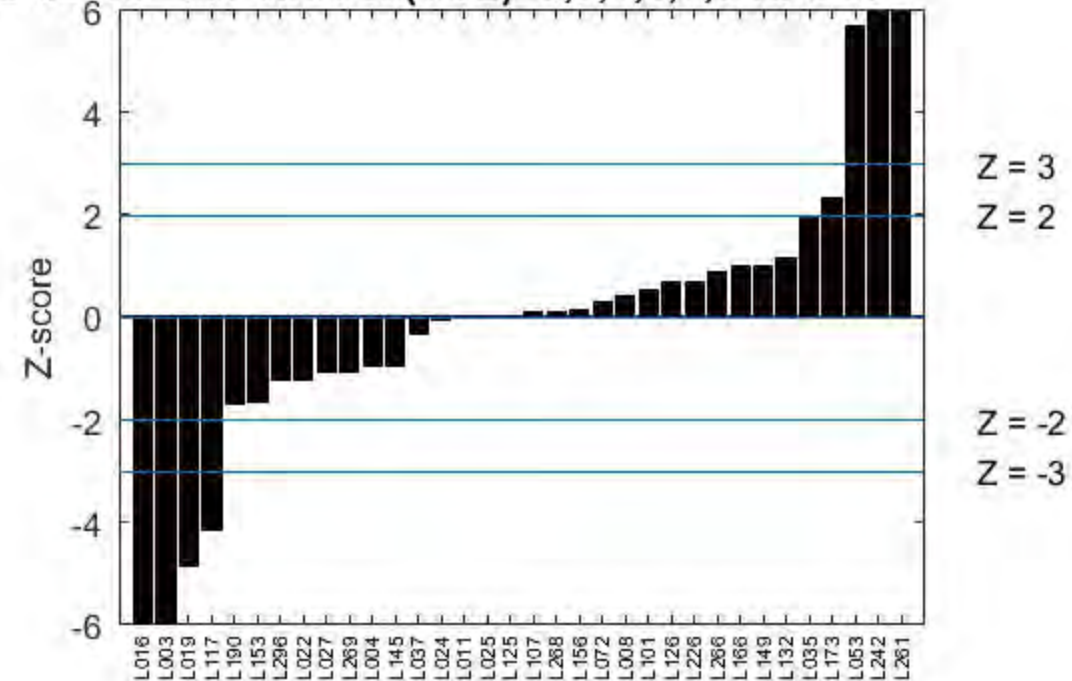
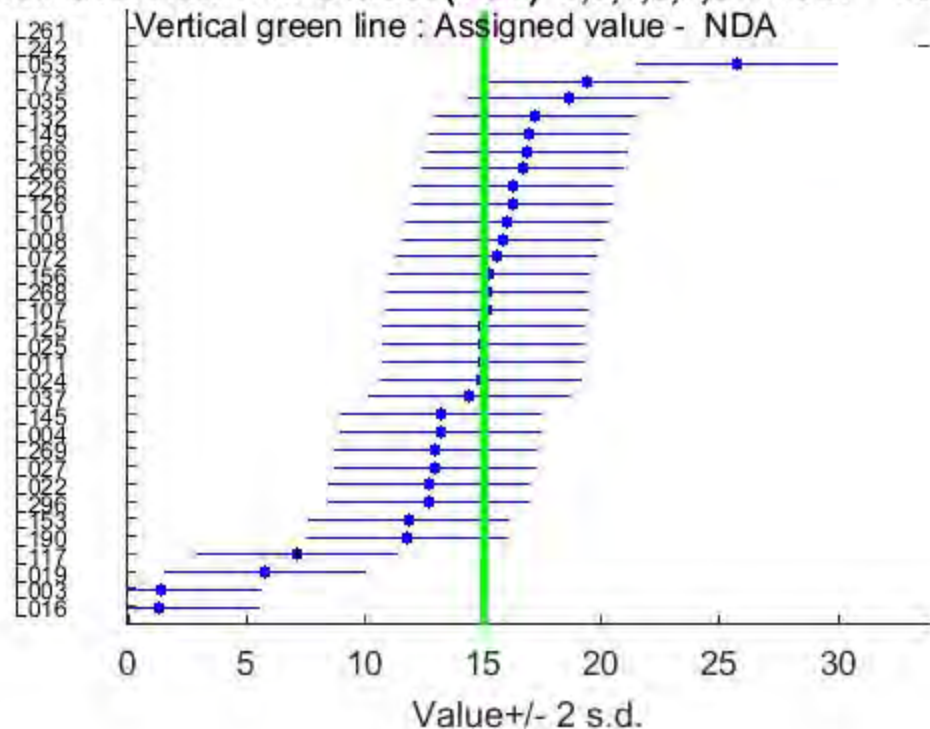
Ranked Overview - Air extract (TOL) 1,2,3,7,8,9-HxCDF Ranked Z score - Air extract (TOL) 1,2,3,7,8,9-HxCDF

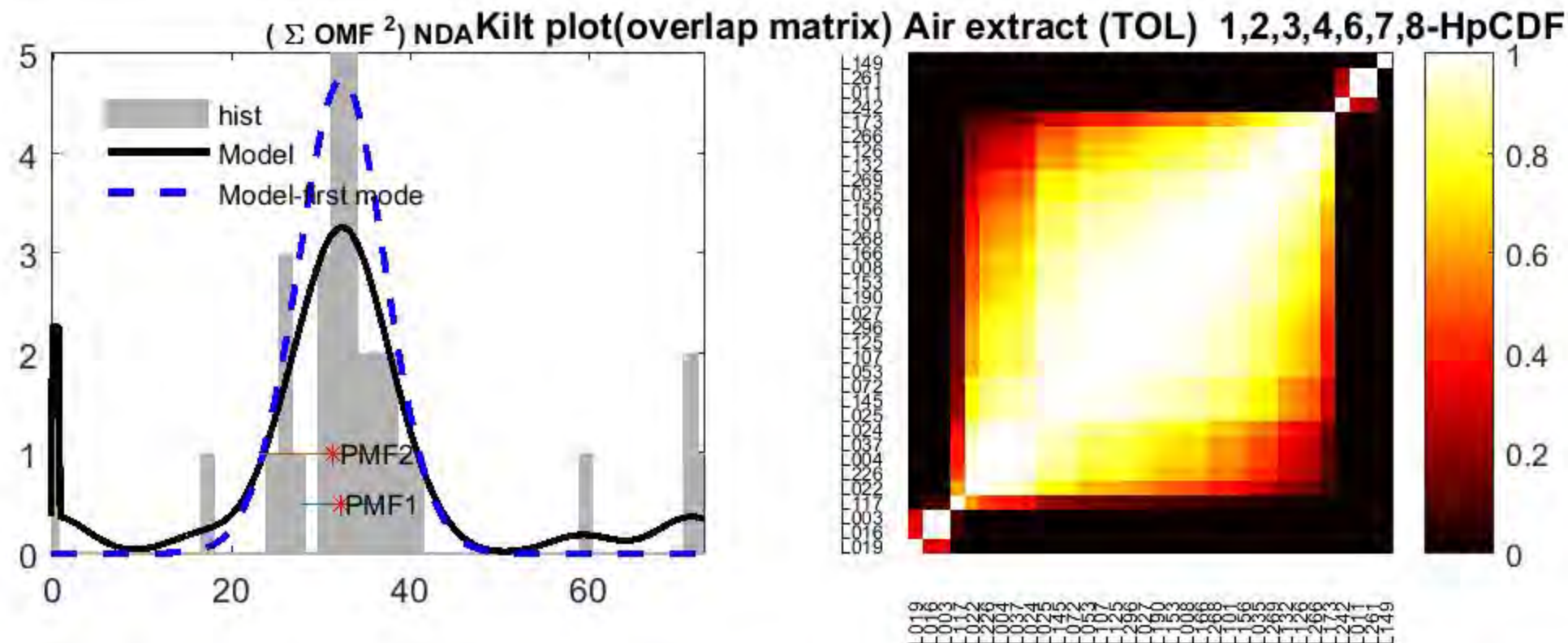




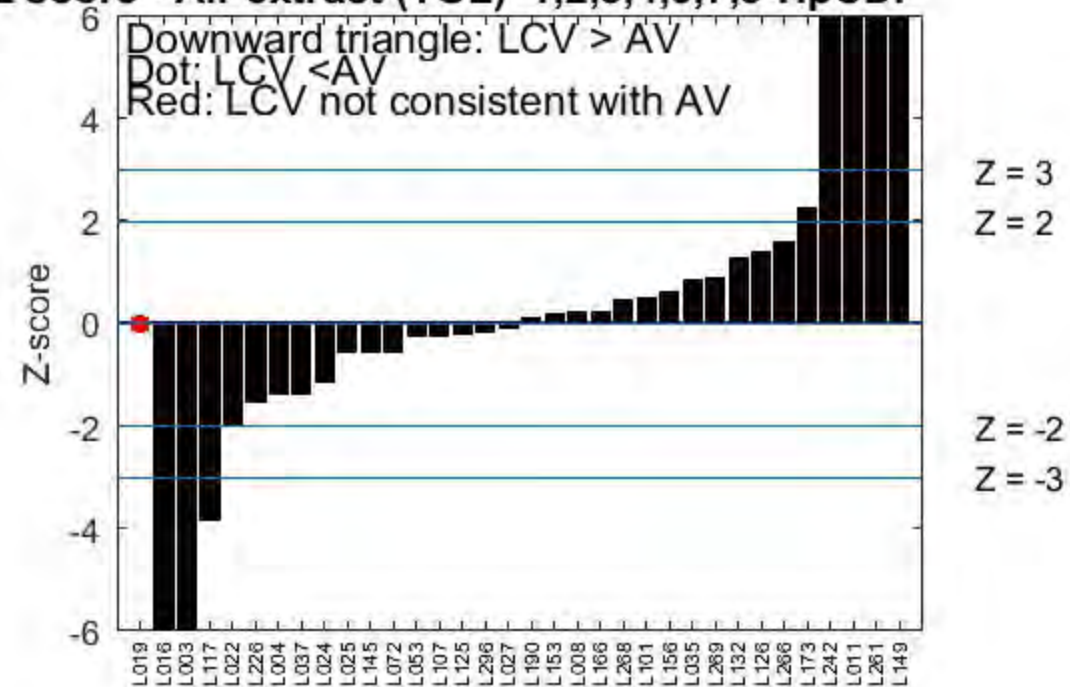
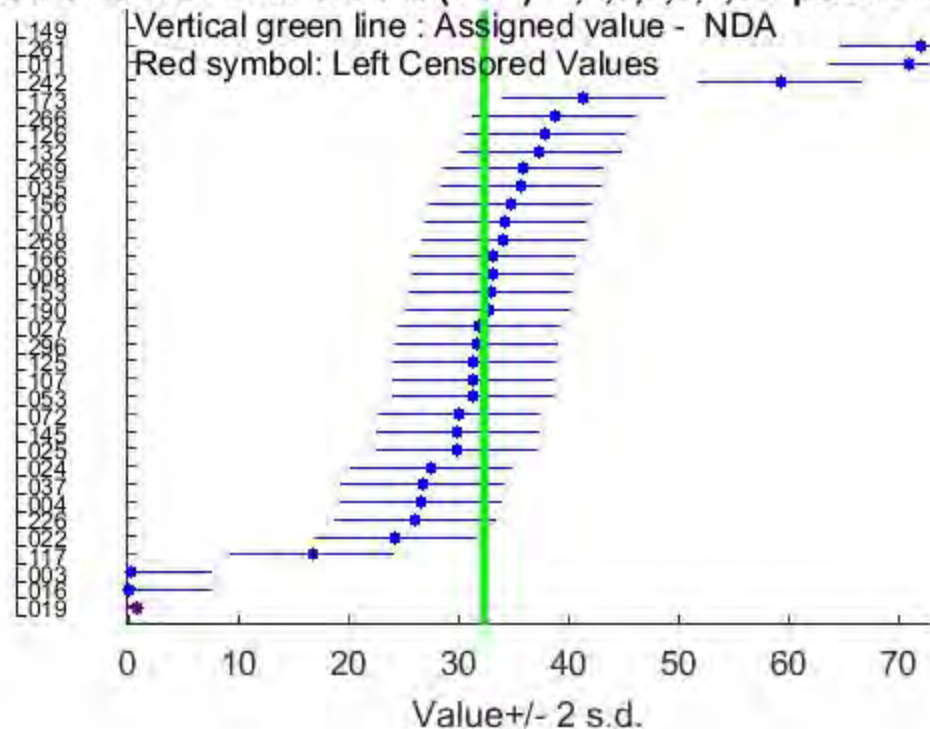
Ranked Overview - Air extract (TOL) 2,3,4,6,7,8-HxCDF

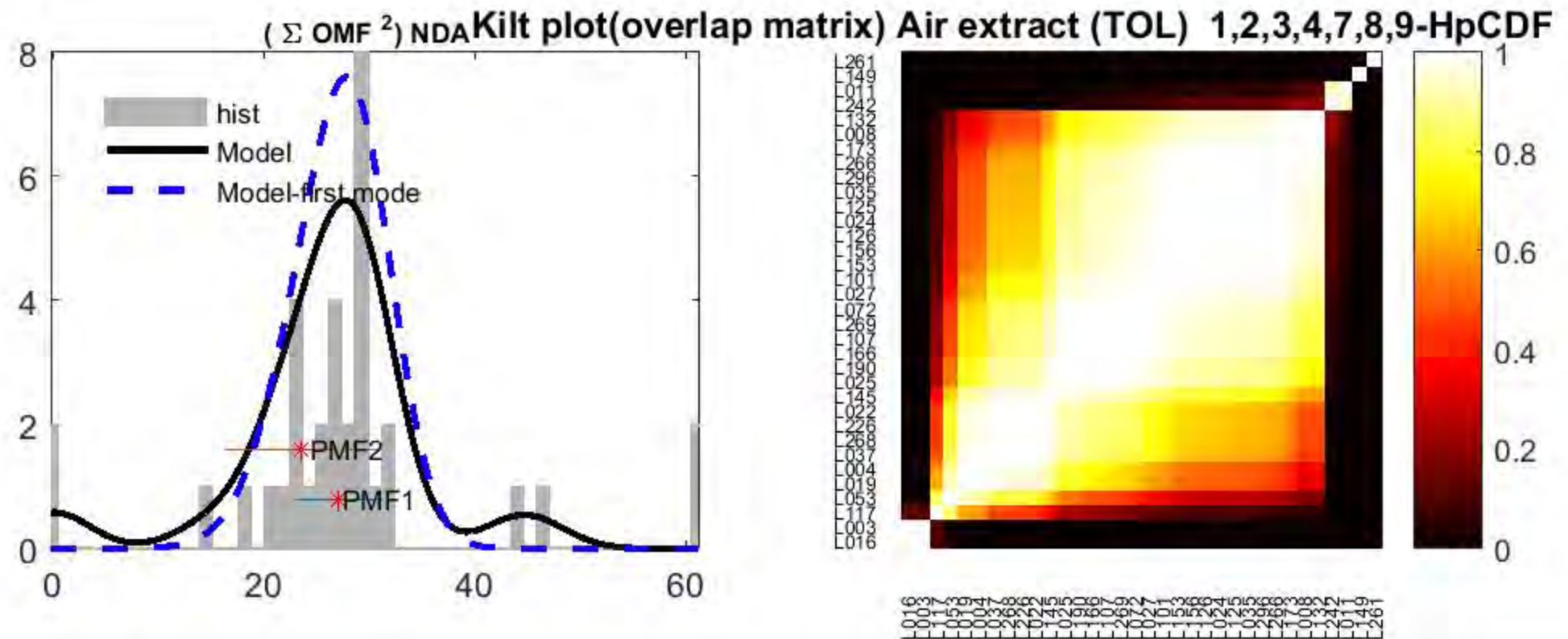
Ranked Z score - Air extract (TOL) 2,3,4,6,7,8-HxCDF



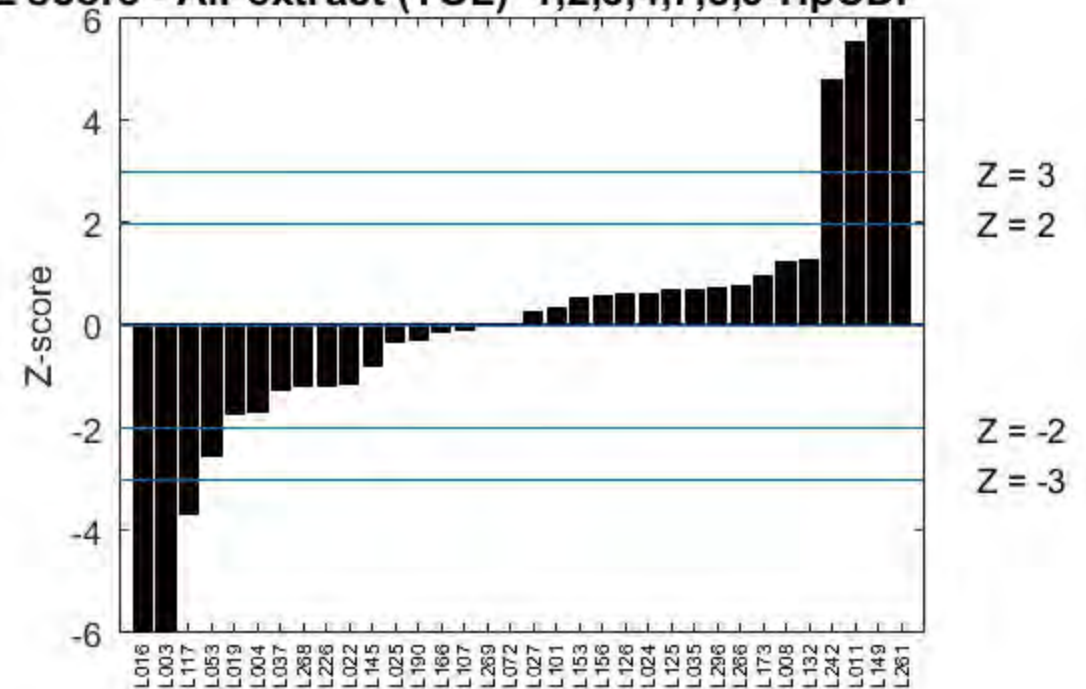
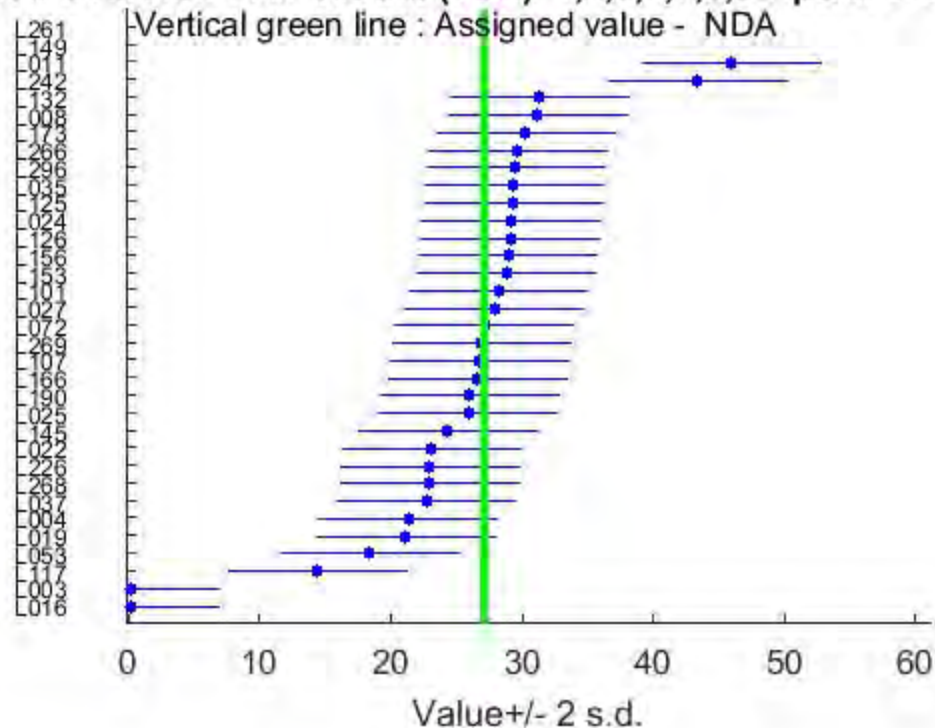


Ranked Overview - Air extract (TOL) 1,2,3,4,6,7,8-HpCDF **Ranked Z score - Air extract (TOL) 1,2,3,4,6,7,8-HpCDF**

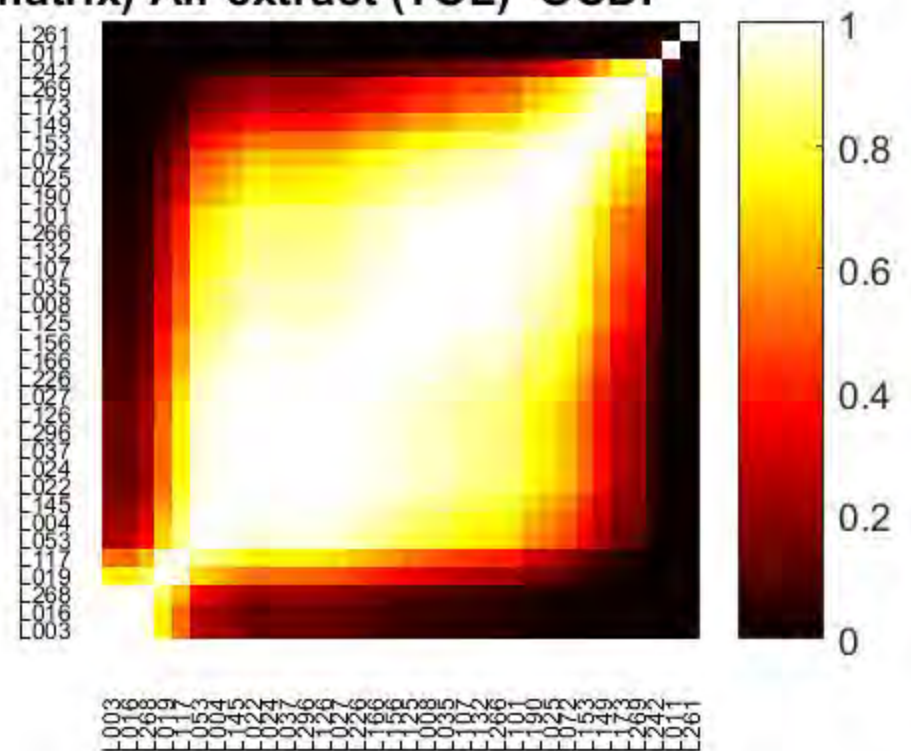
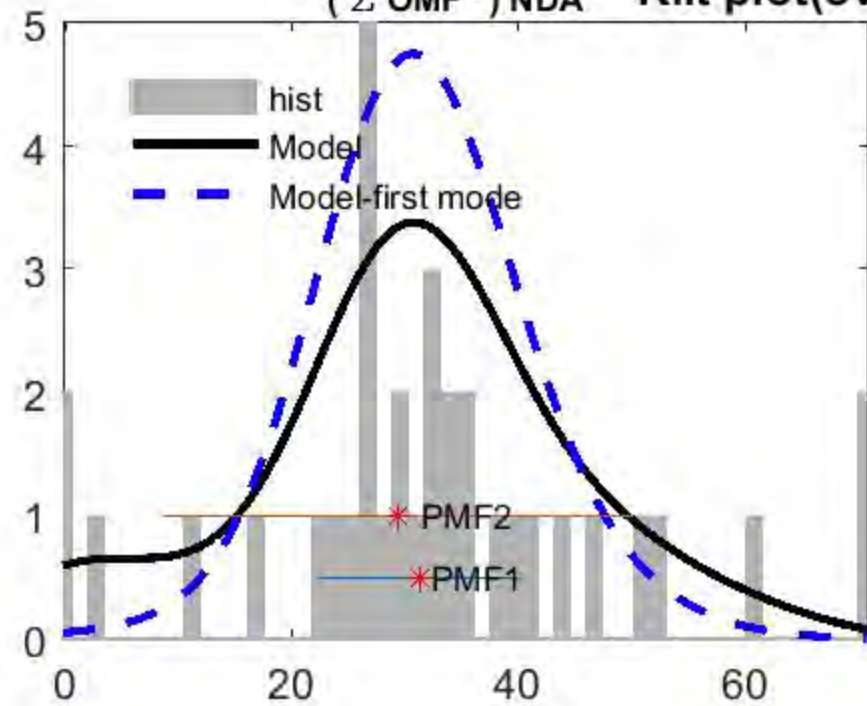




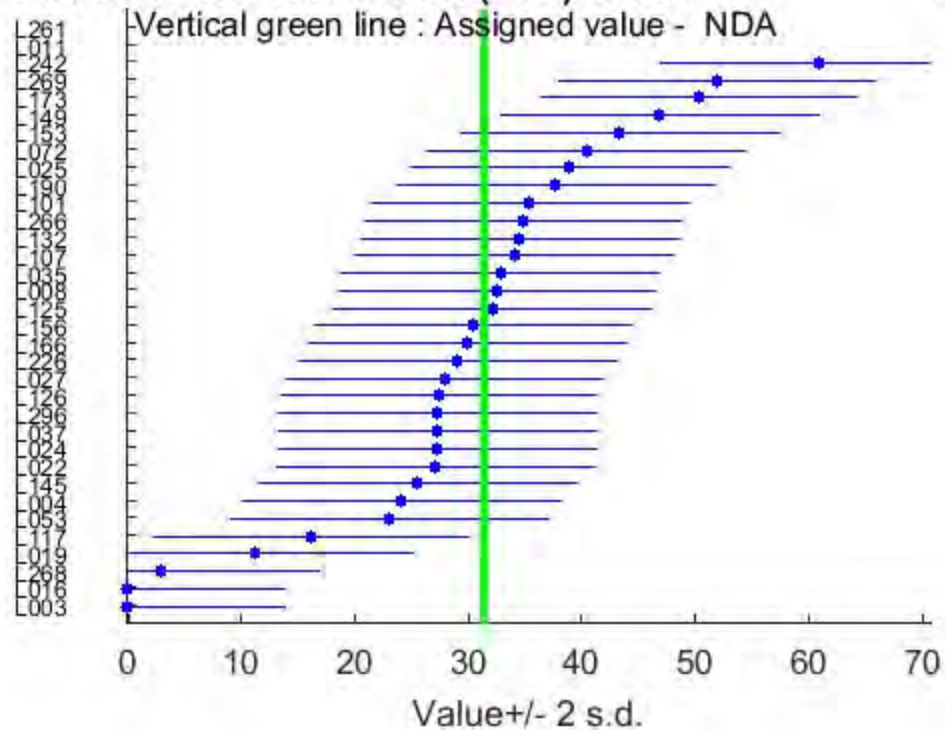
Ranked Overview - Air extract (TOL) 1,2,3,4,7,8,9-HpCDF **Ranked Z score - Air extract (TOL) 1,2,3,4,7,8,9-HpCDF**



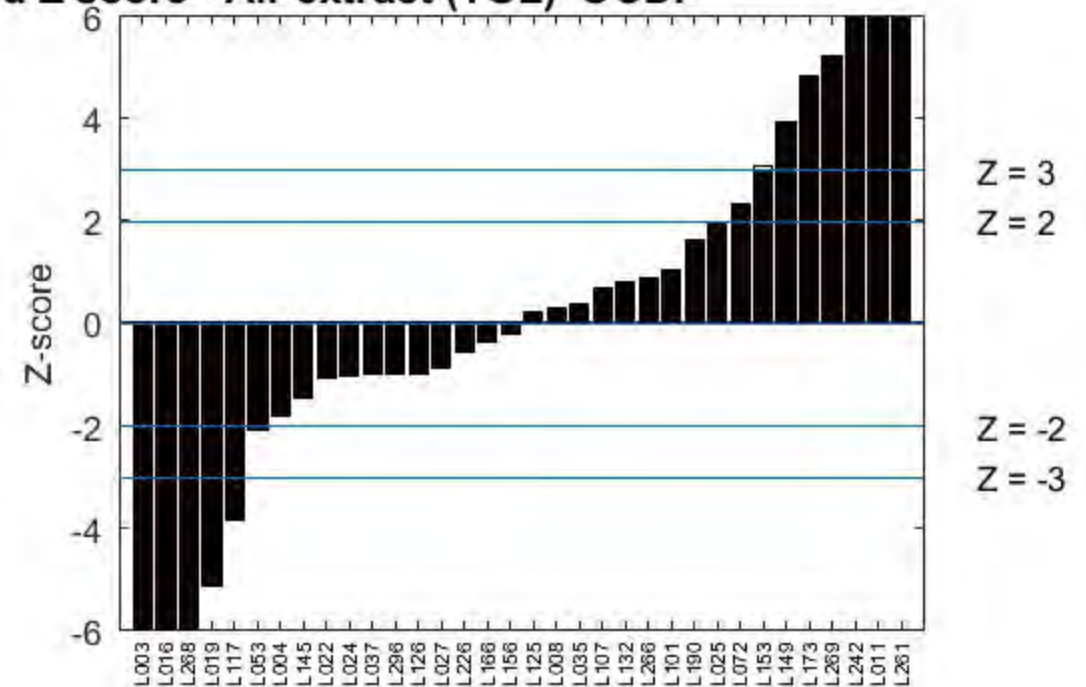
(ΣOMF^2) NDA Kilt plot(overlap matrix) Air extract (TOL) OCDF

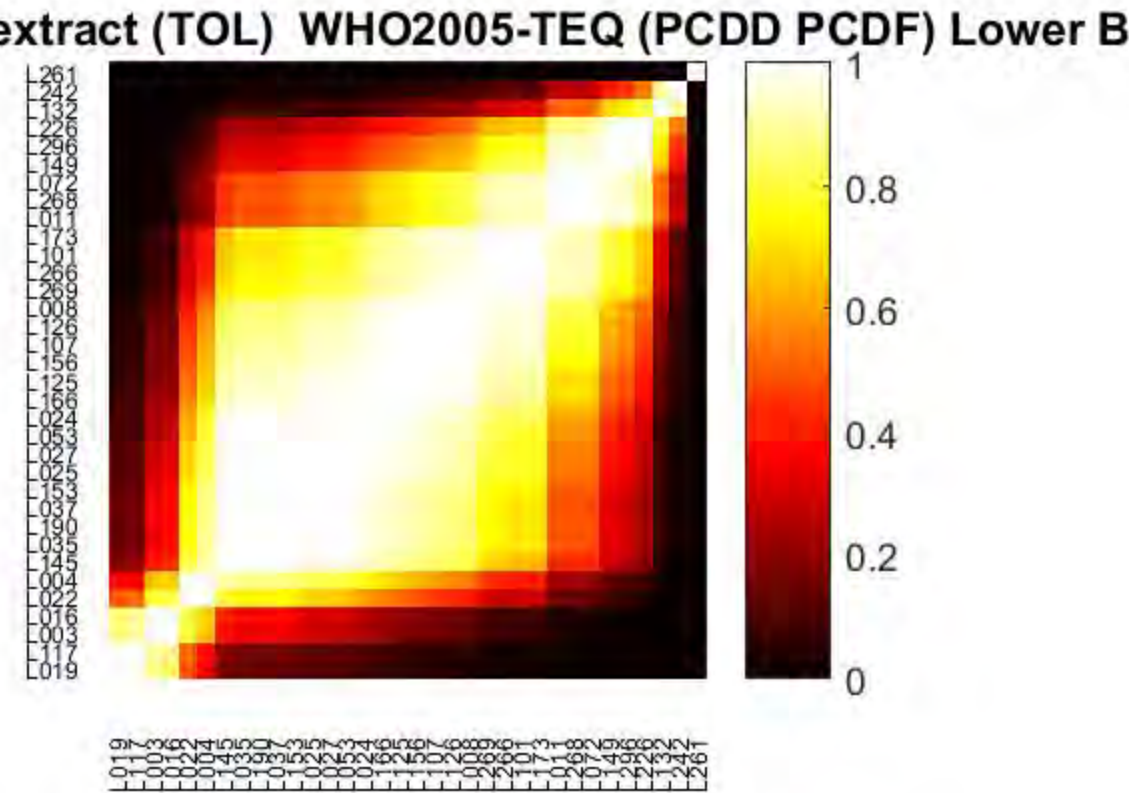
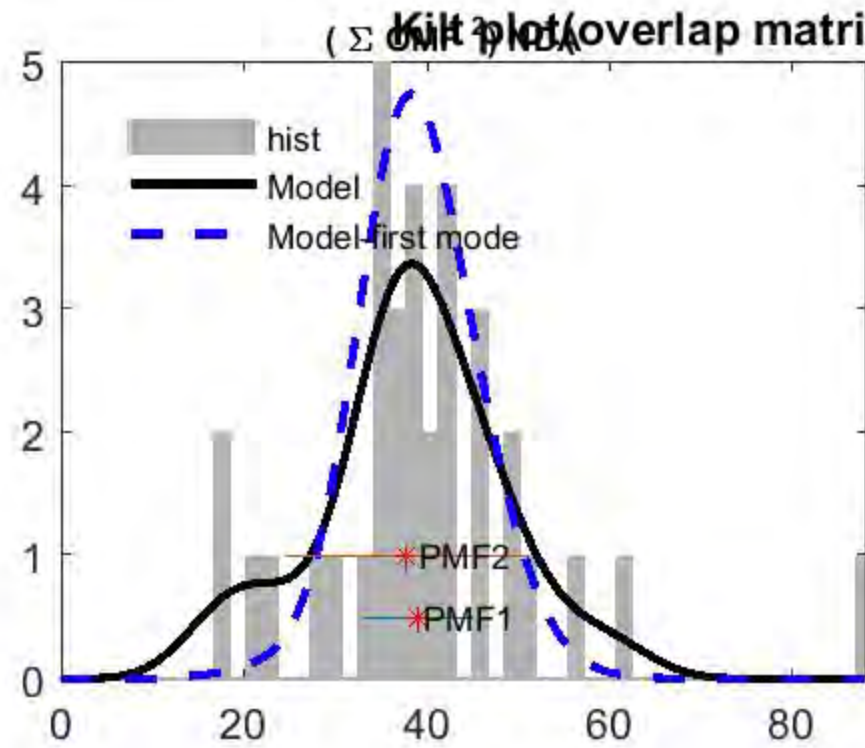


Ranked Overview - Air extract (TOL) OCDF

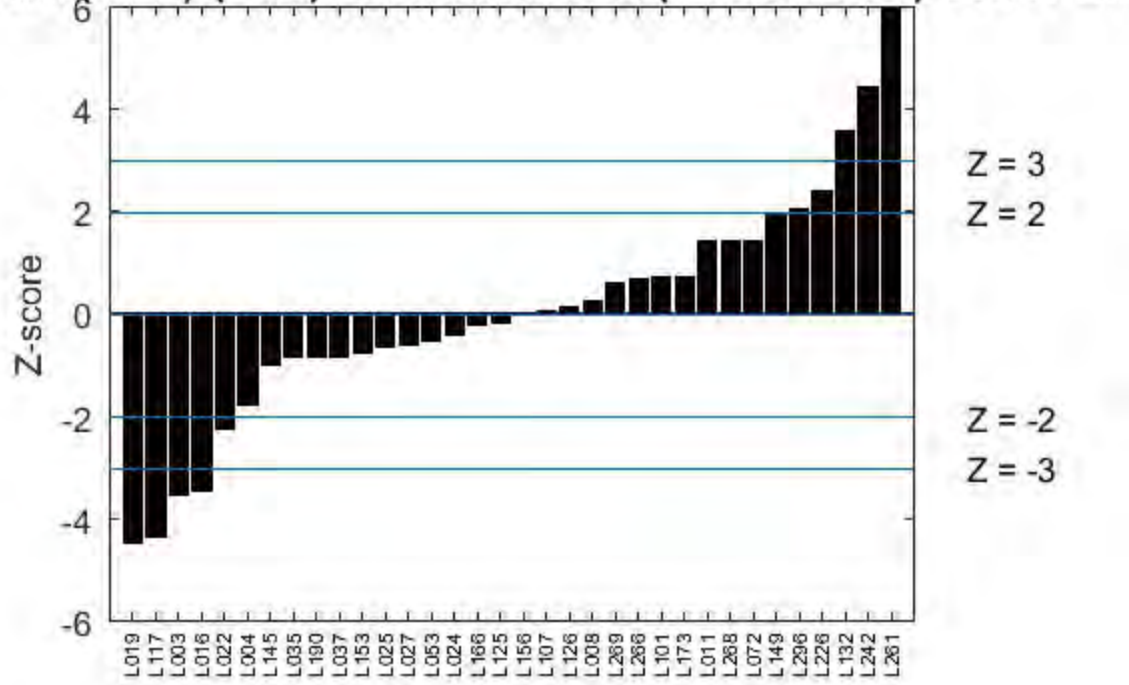
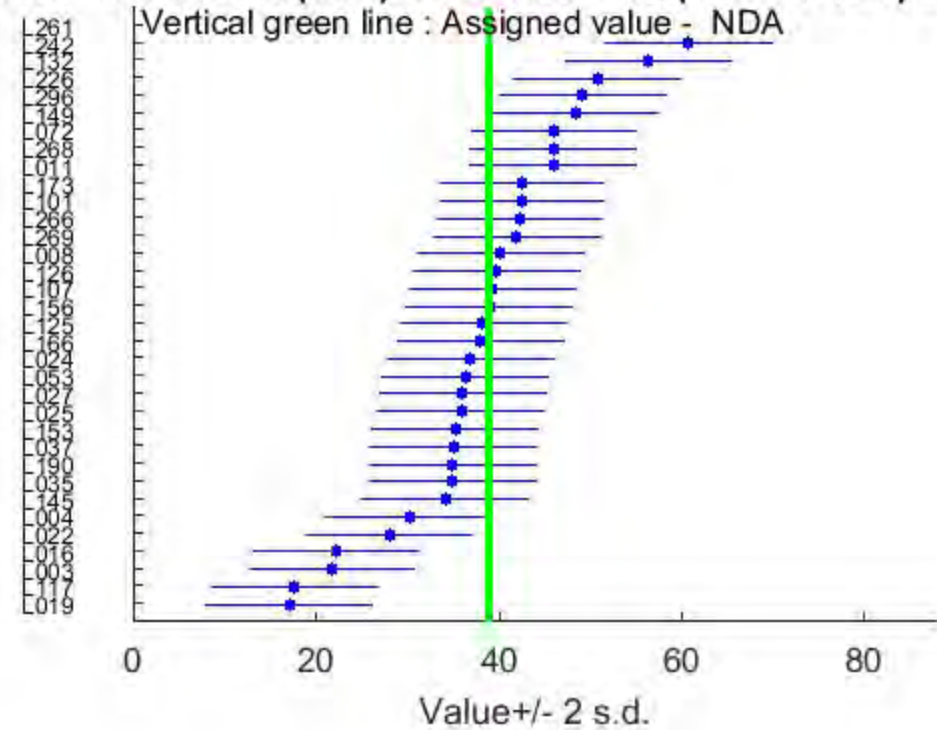


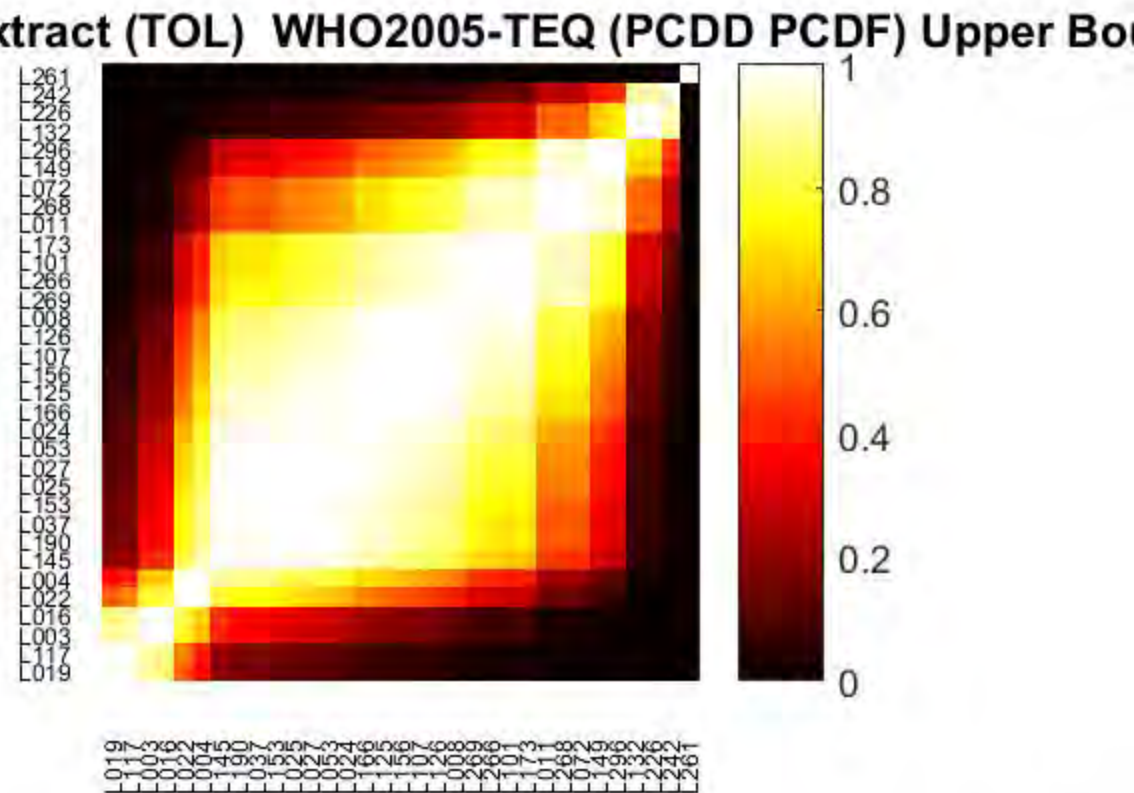
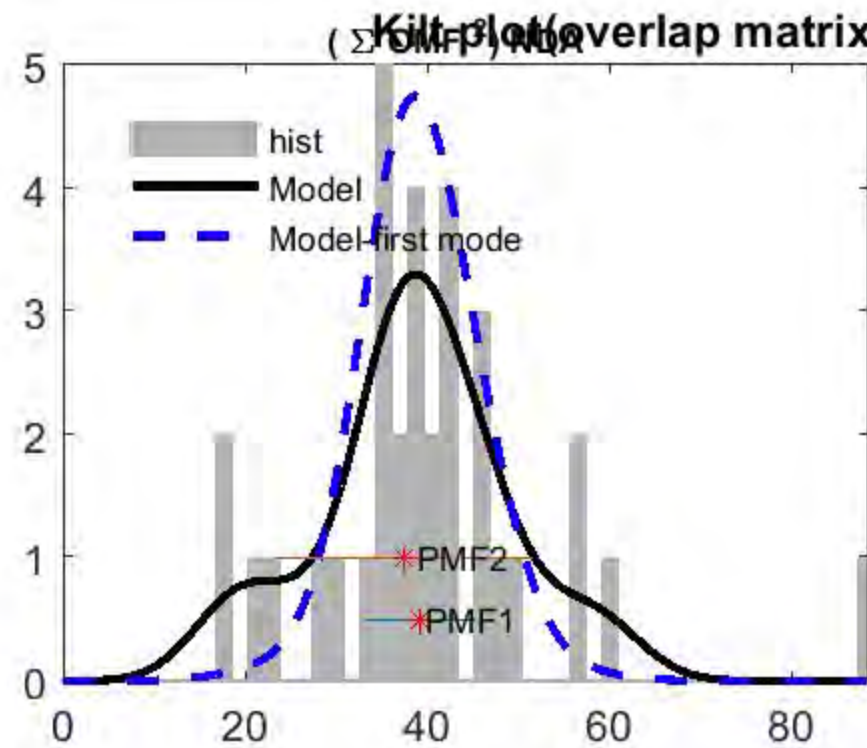
Ranked Z score - Air extract (TOL) OCDF



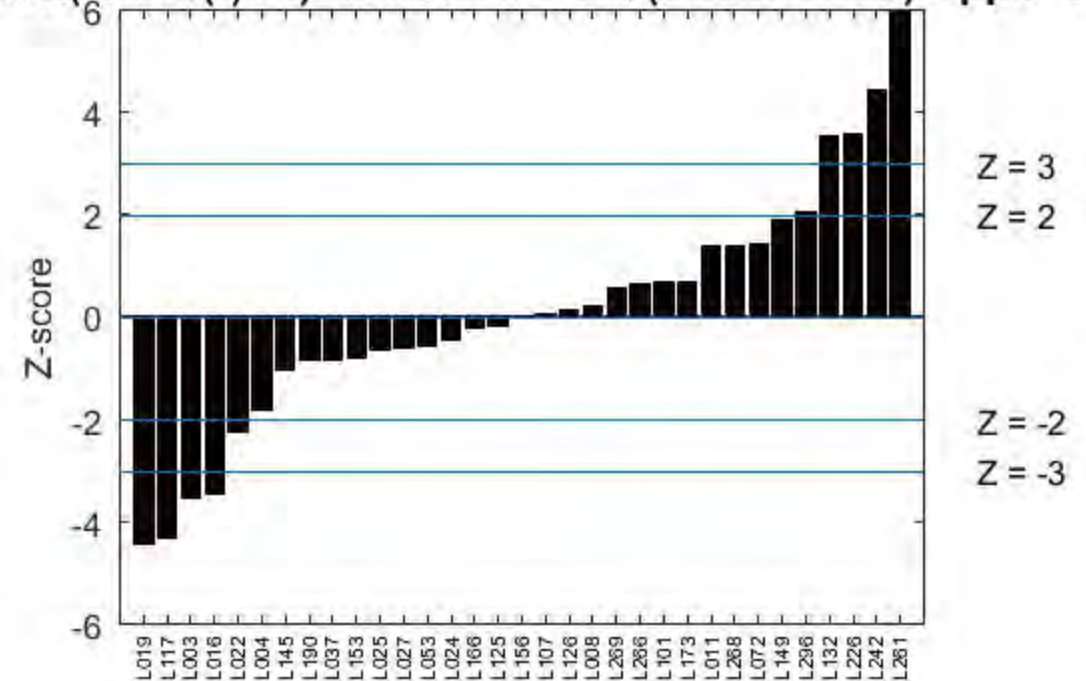
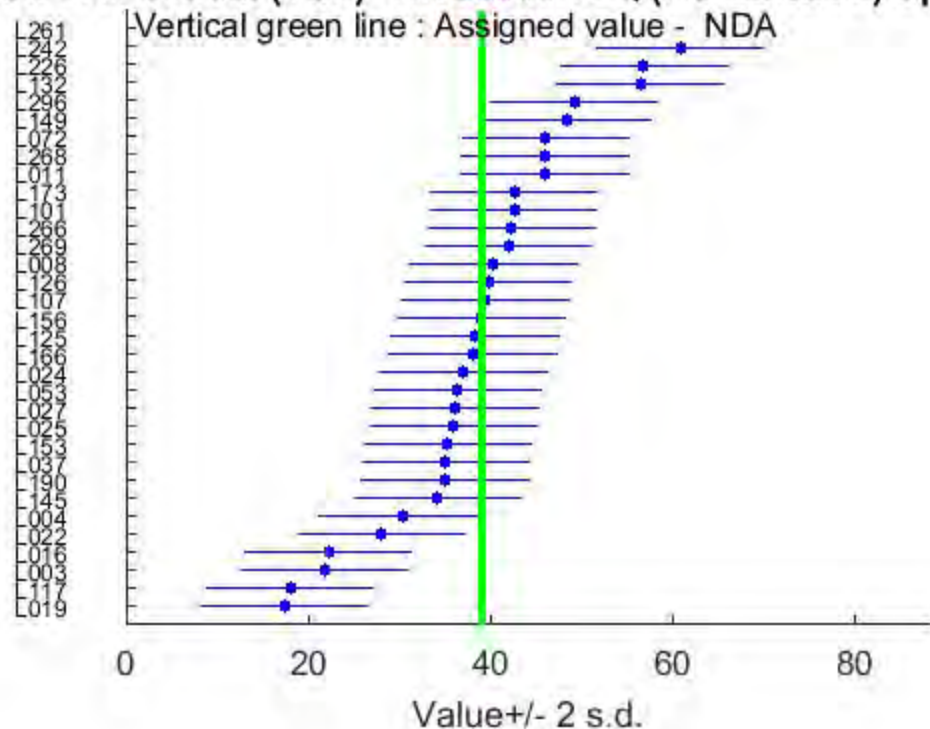


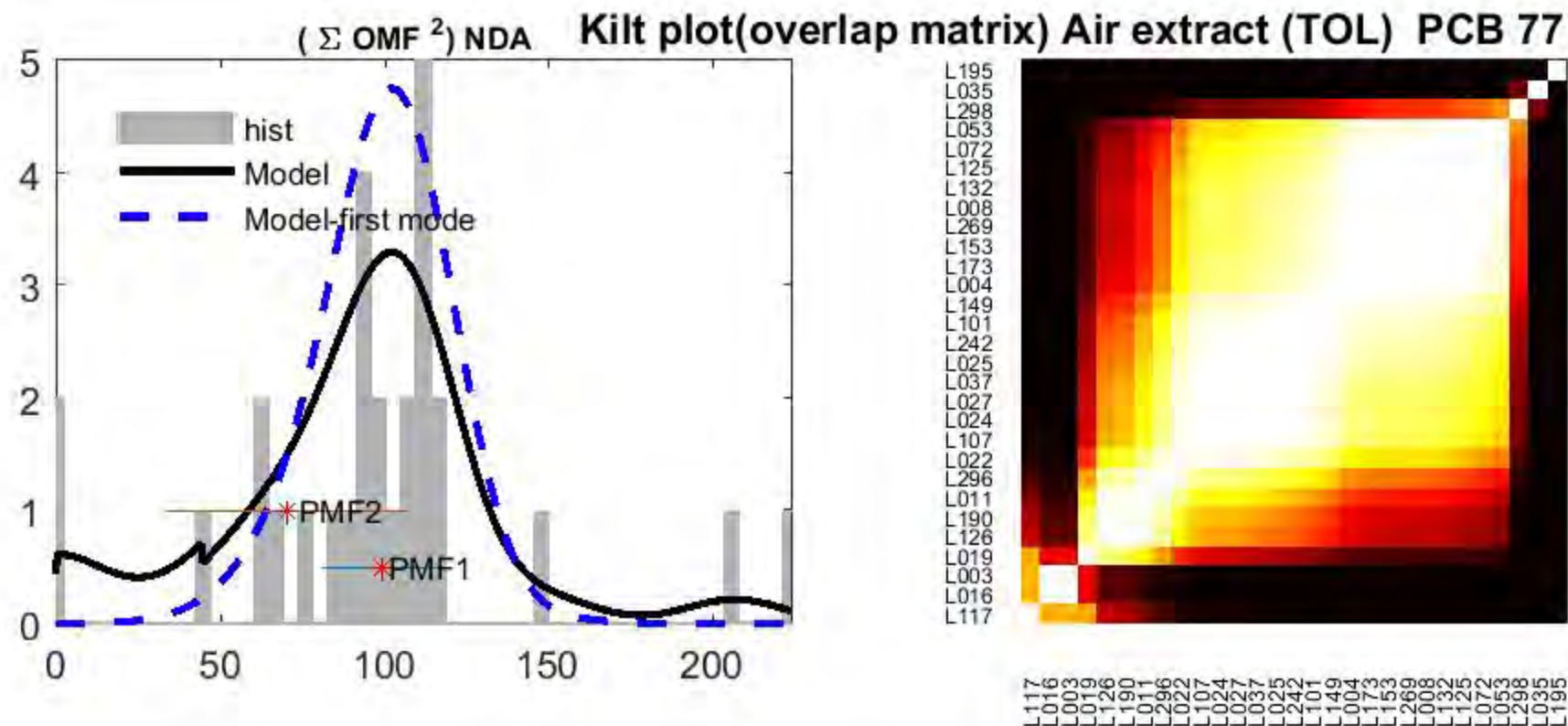
Ranked Overview - Air extract (TOL) WHO2005-TEQ (PCDD PCDF) Lower Bound **Ranked Z score Air extract (TOL) WHO2005-TEQ (PCDD PCDF) Lower Bound**



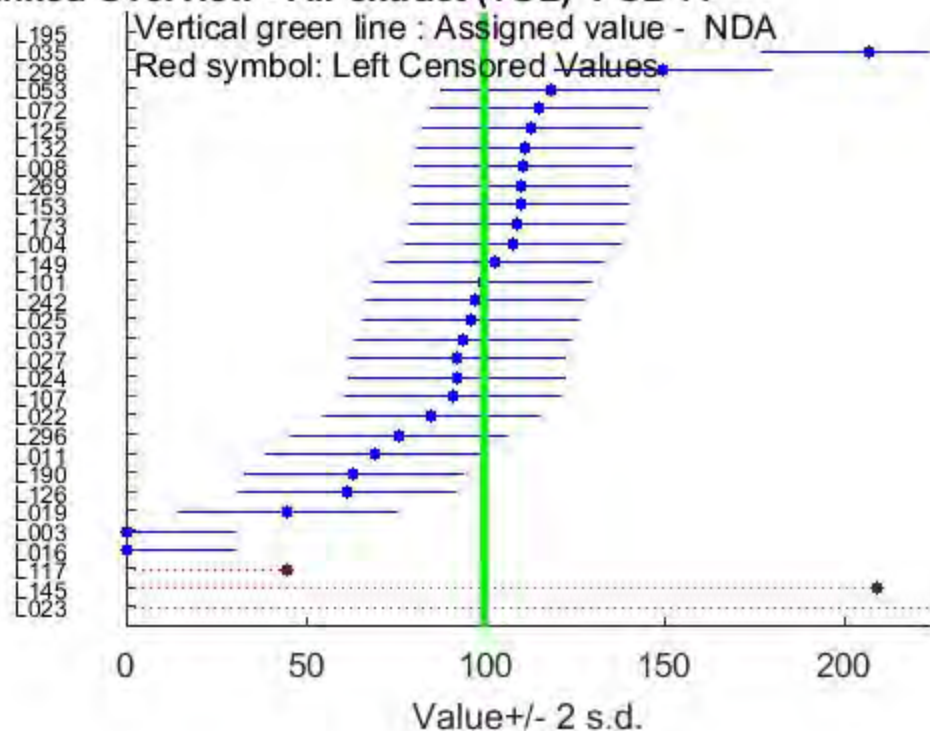


Ranked Overview - Air extract (TOL) WHO2005-TEQ (PCDD PCDF) Upper Bound Air extract (TOL) WHO2005-TEQ (PCDD PCDF) Upper Bound

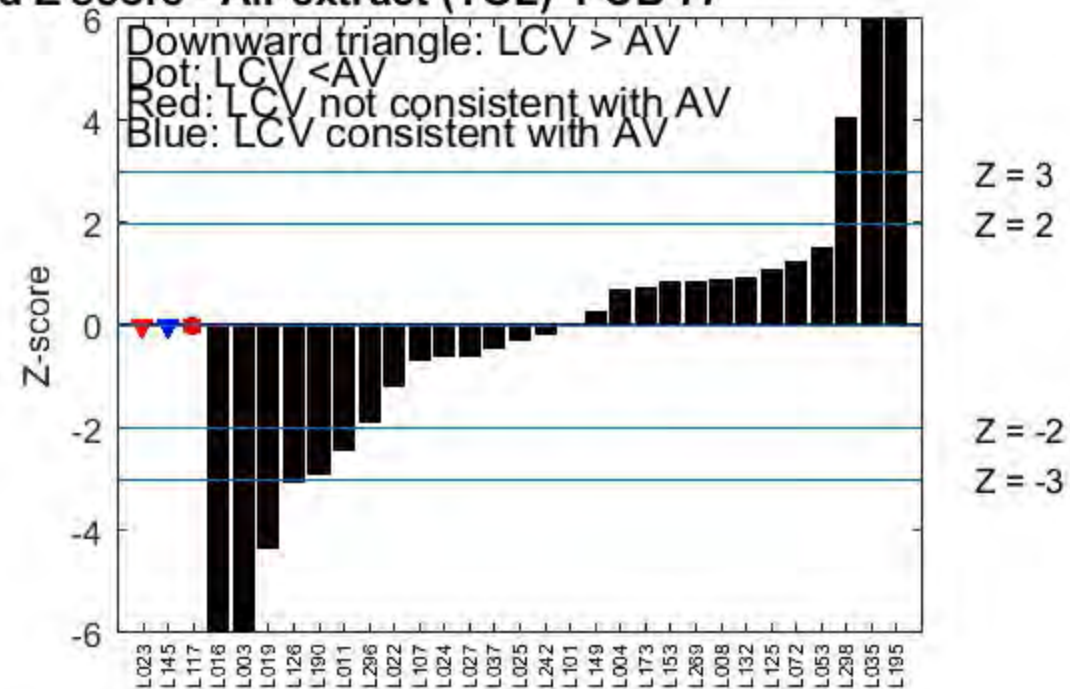


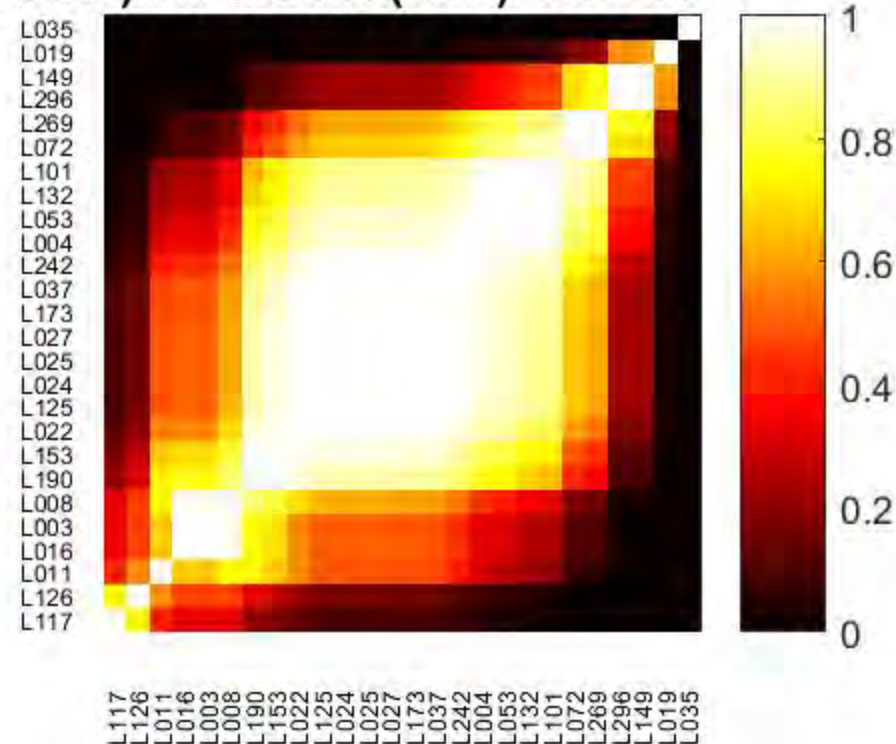
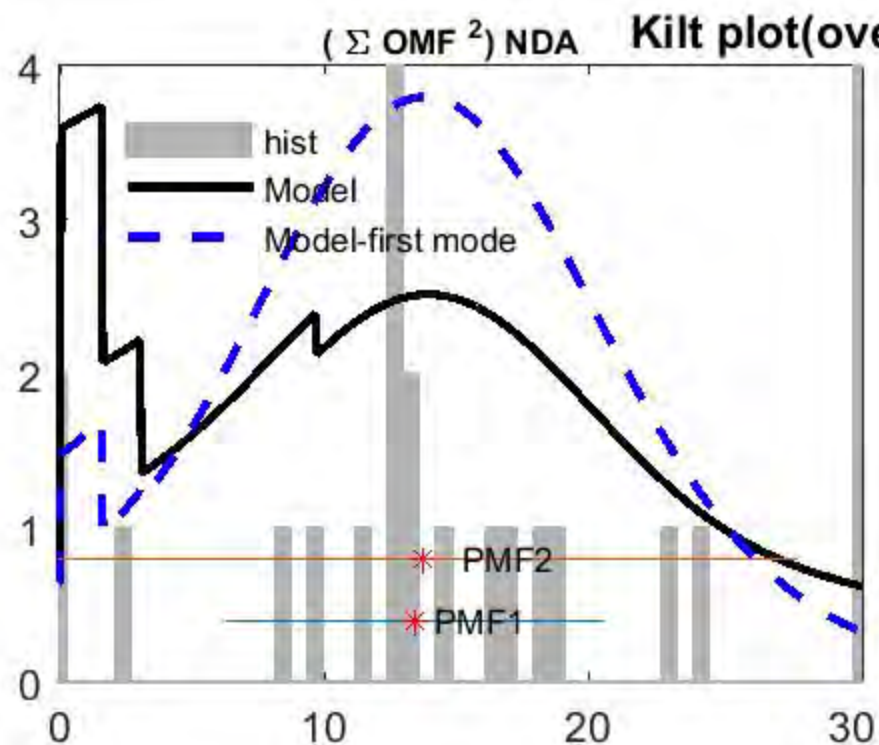


Ranked Overview - Air extract (TOL) PCB 77

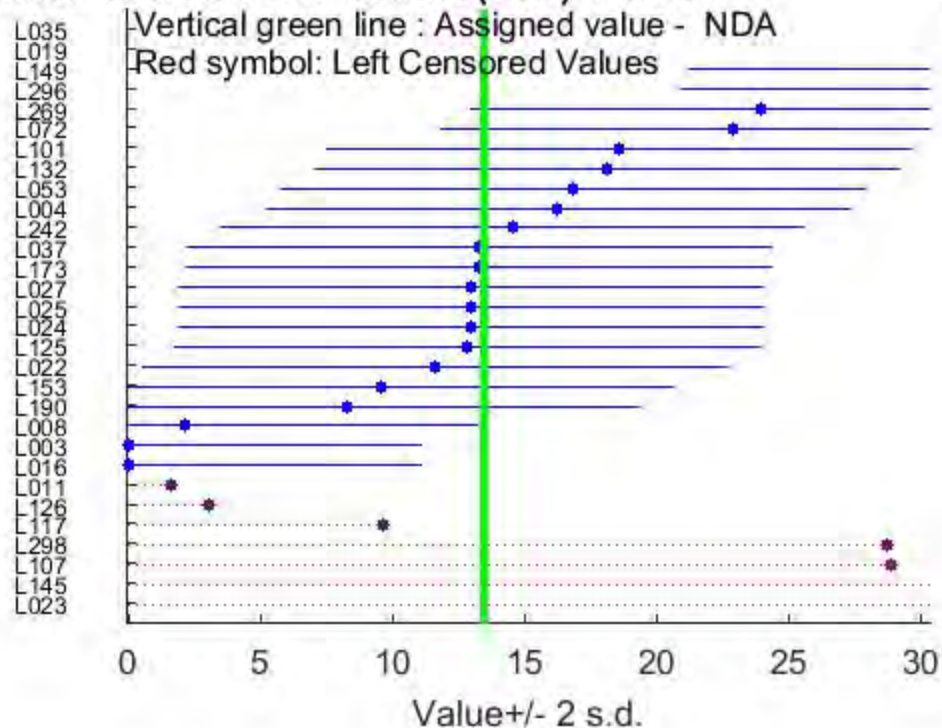


Ranked Z score - Air extract (TOL) PCB 77

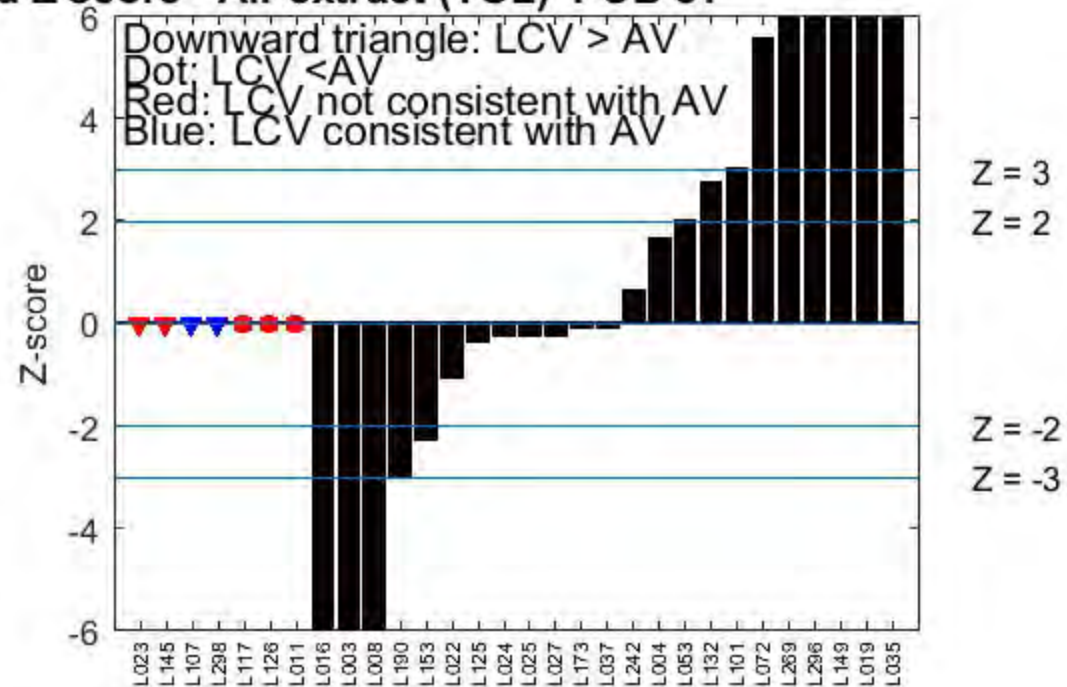


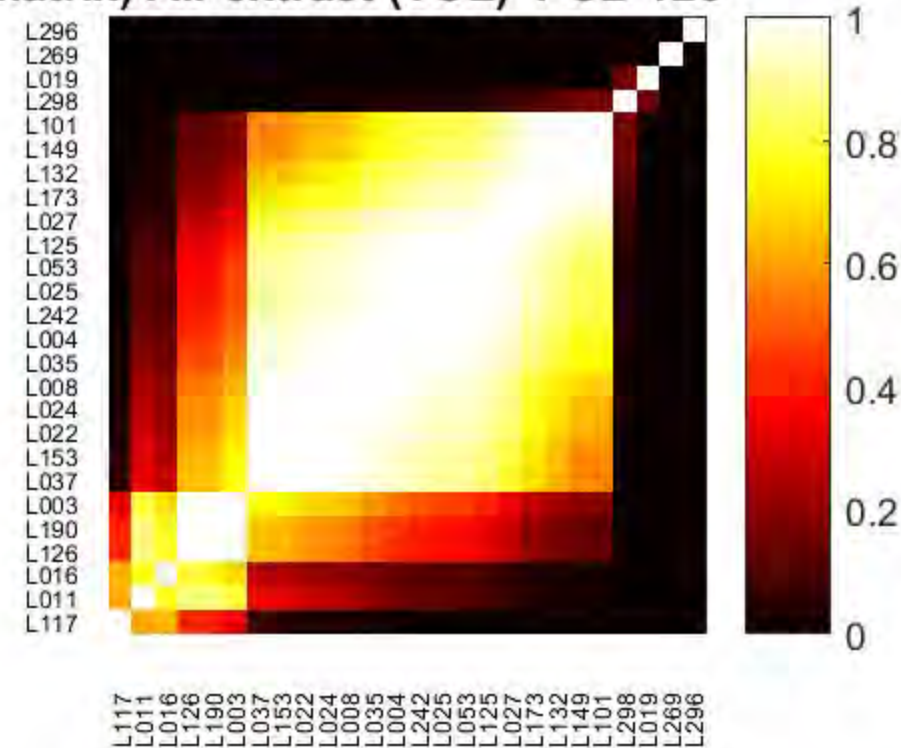
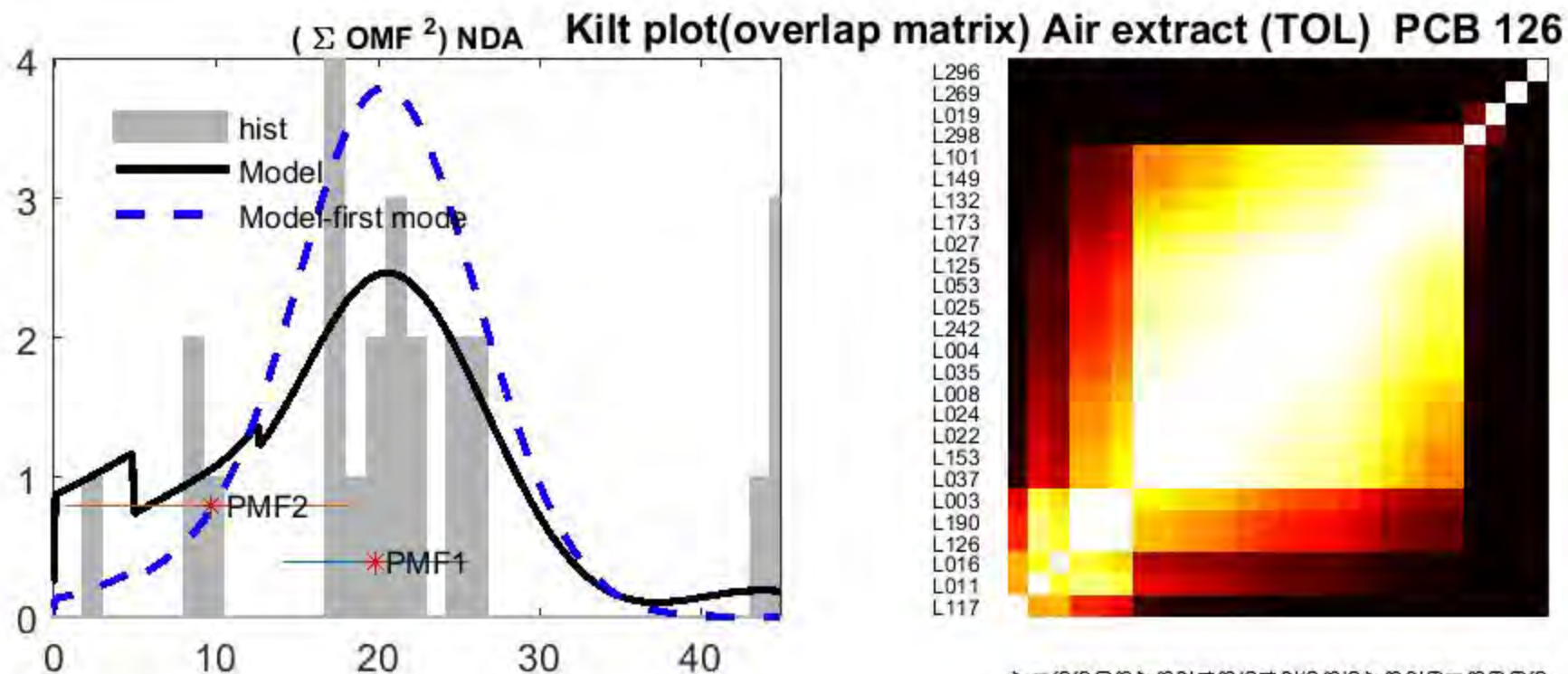


Ranked Overview - Air extract (TOL) PCB 81

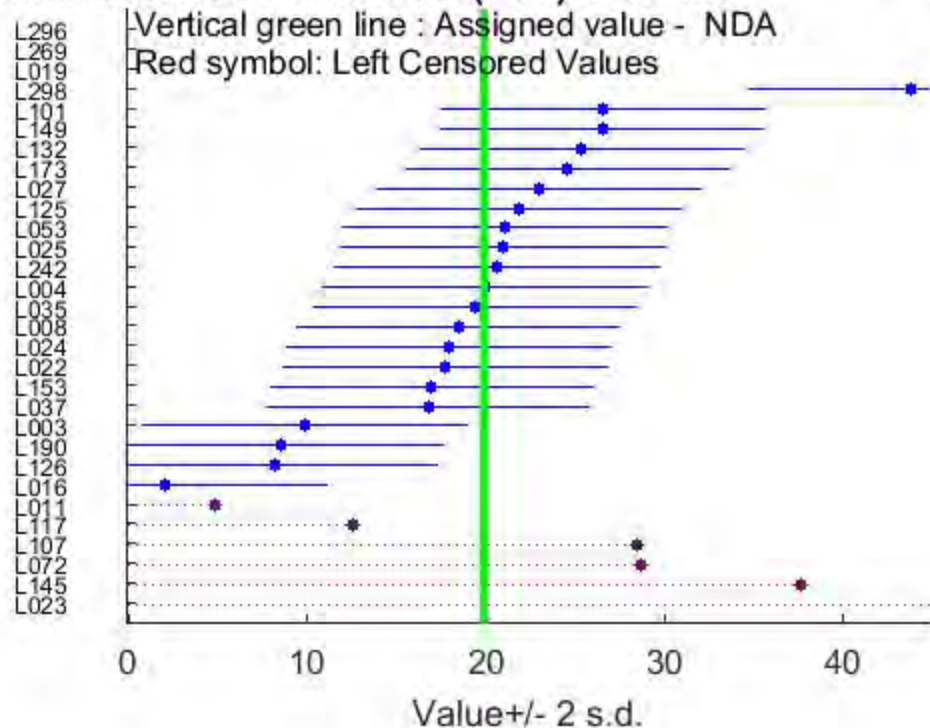


Ranked Z score - Air extract (TOL) PCB 81

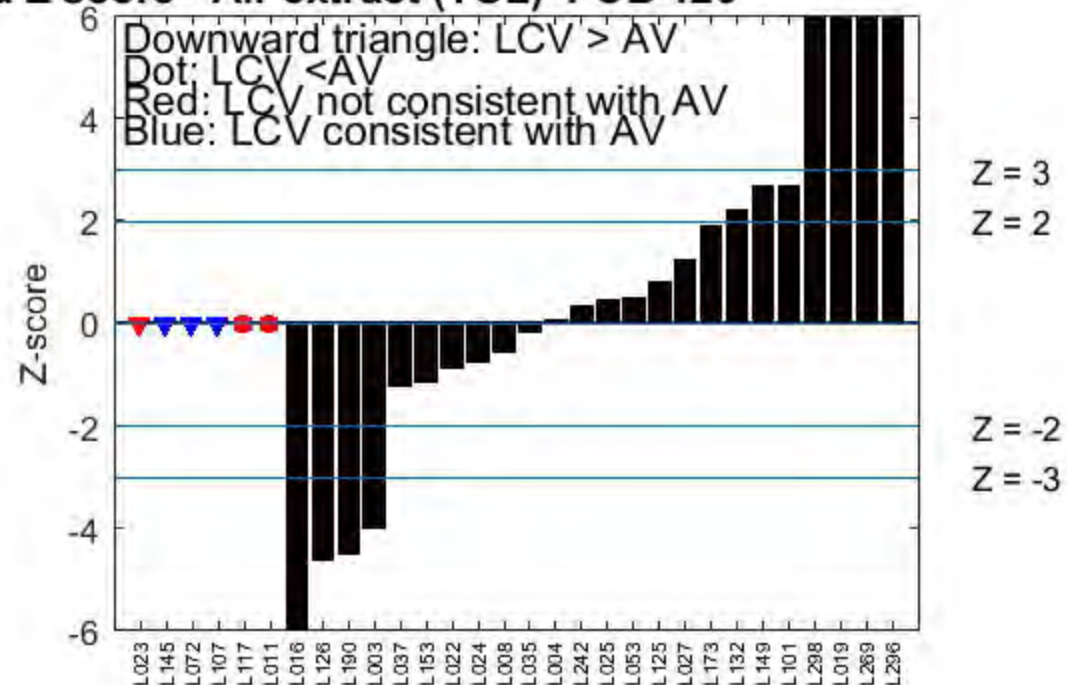


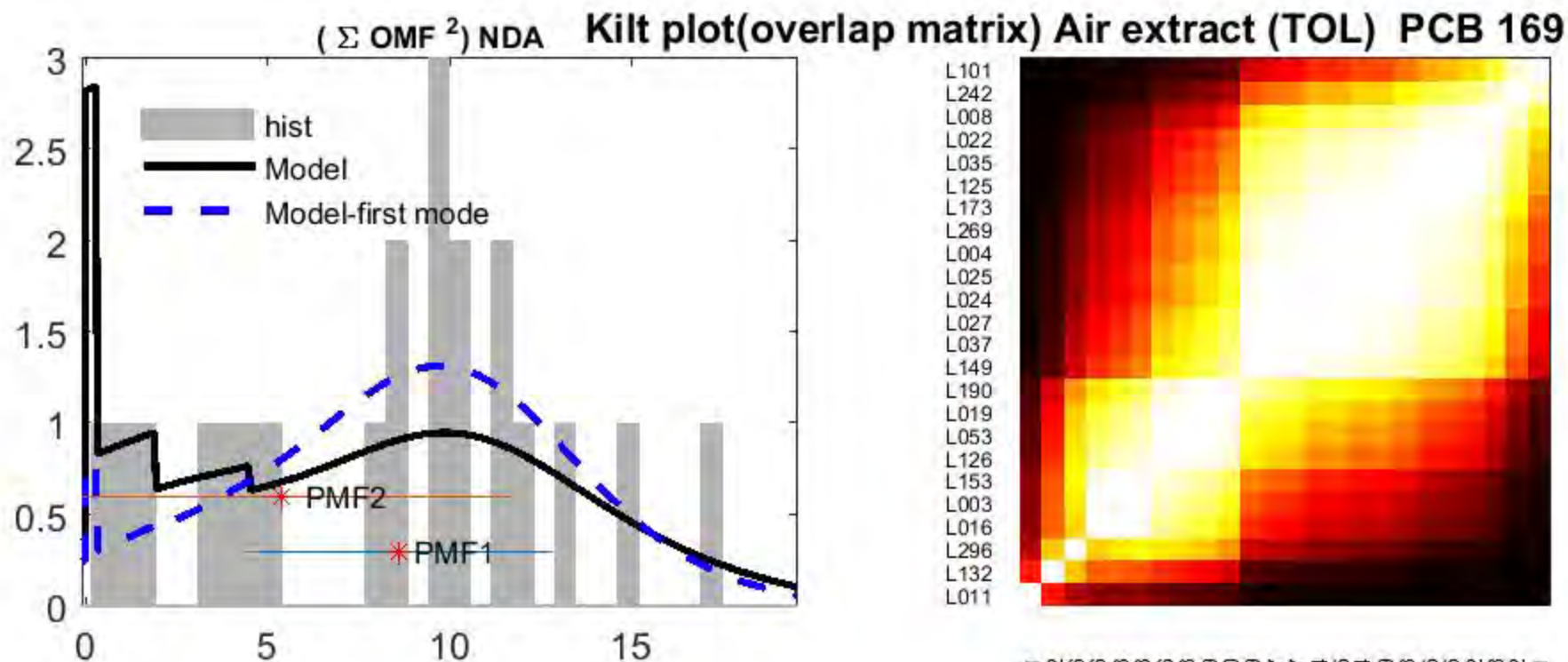


Ranked Overview - Air extract (TOL) PCB 126

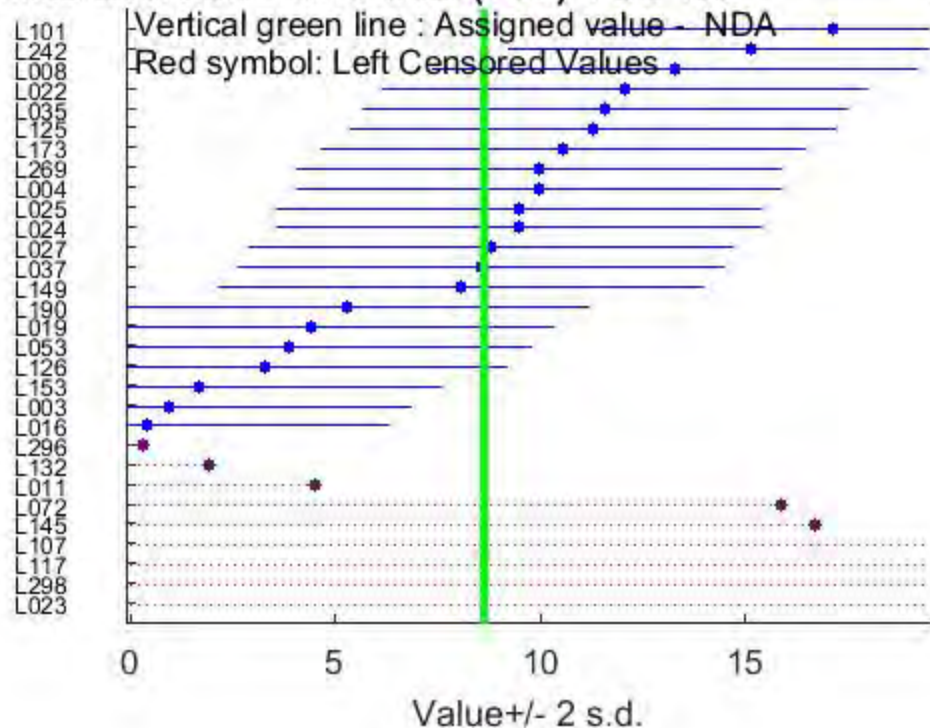


Ranked Z score - Air extract (TOL) PCB 126

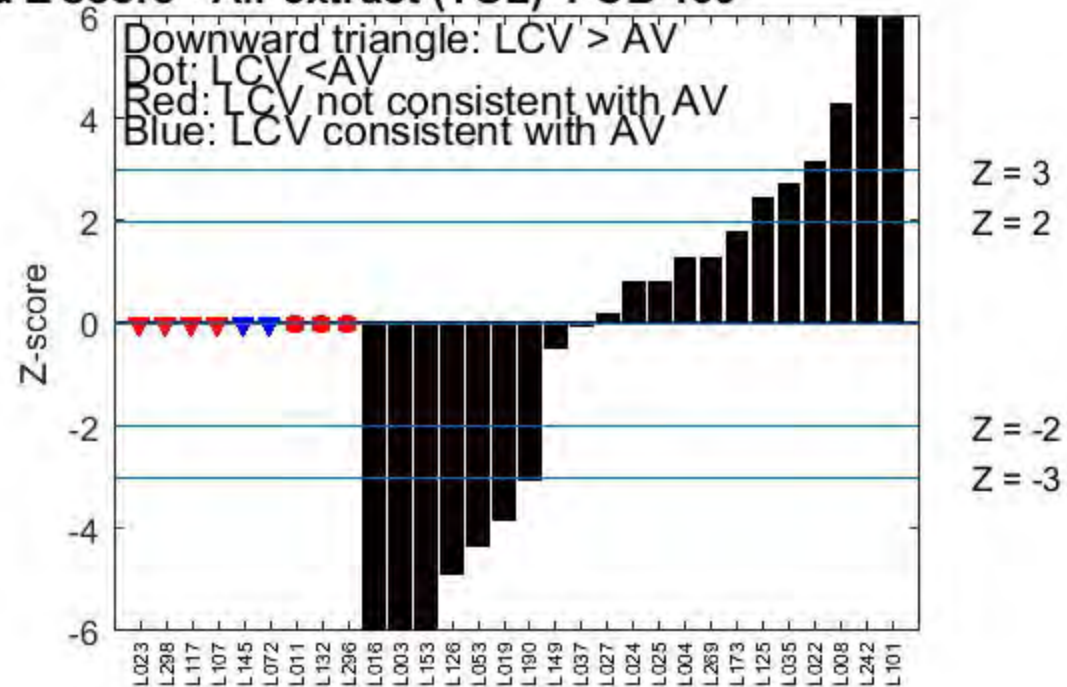


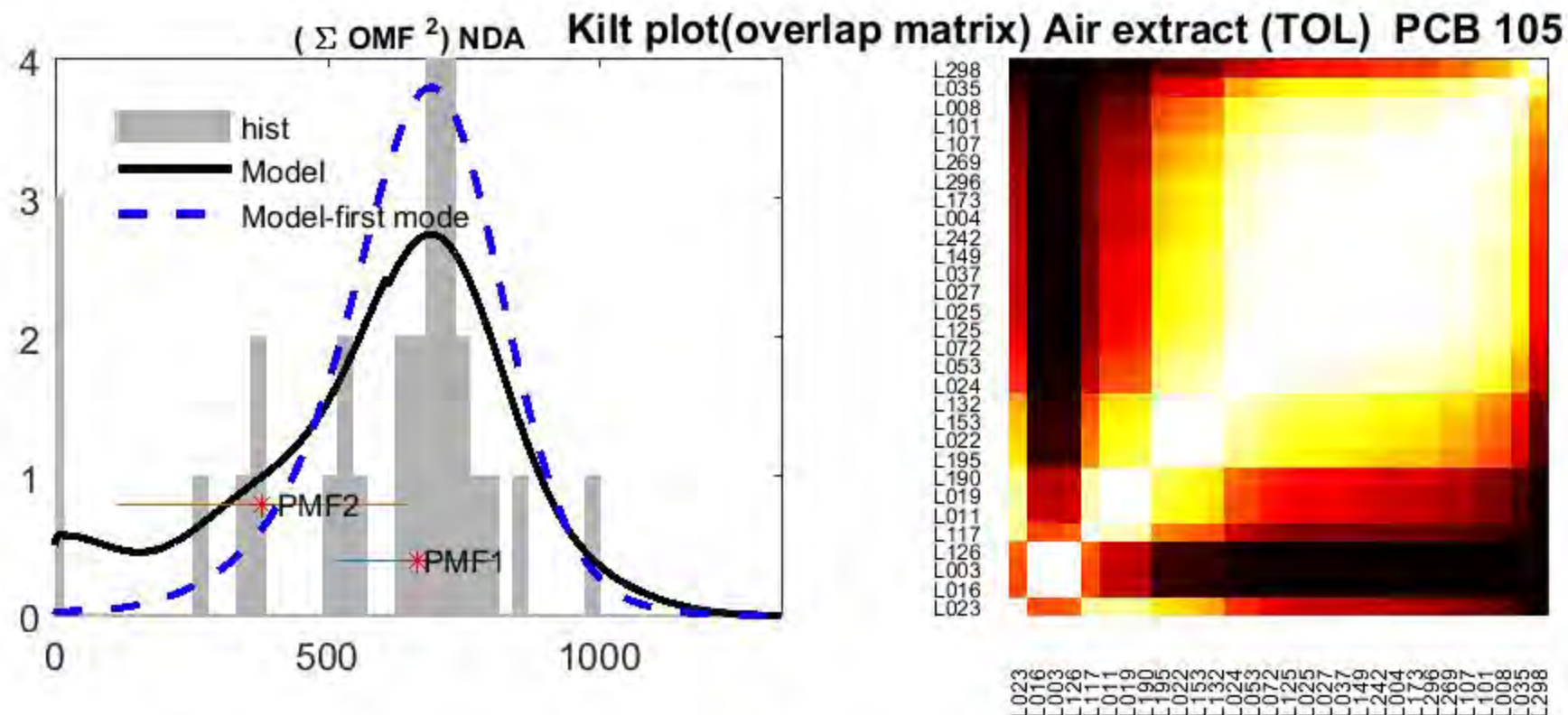


Ranked Overview - Air extract (TOL) PCB 169

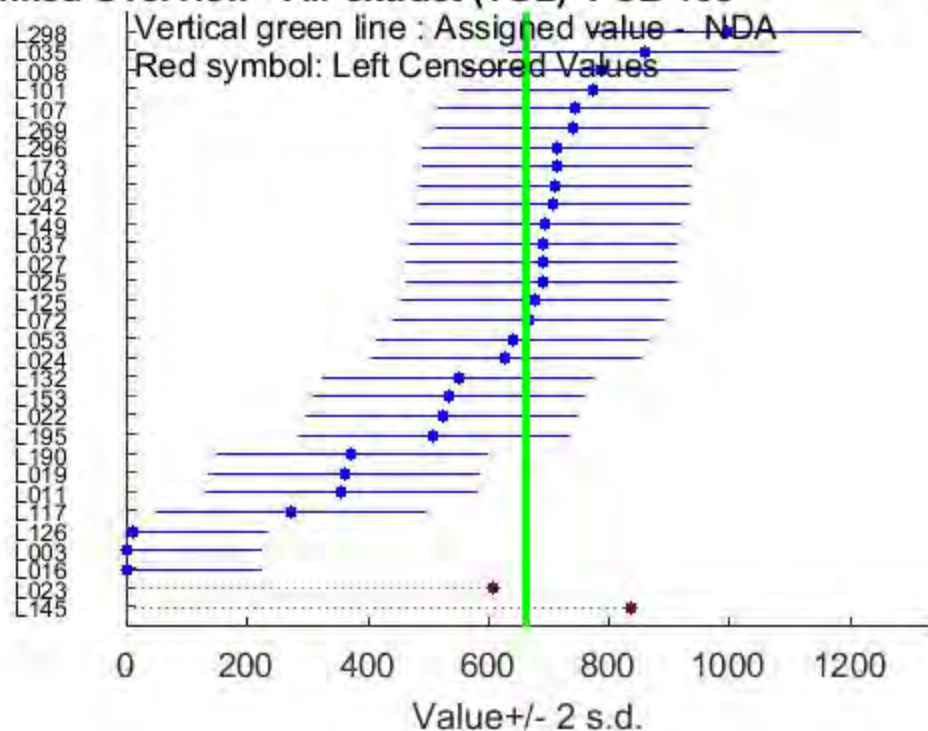


Ranked Z score - Air extract (TOL) PCB 169

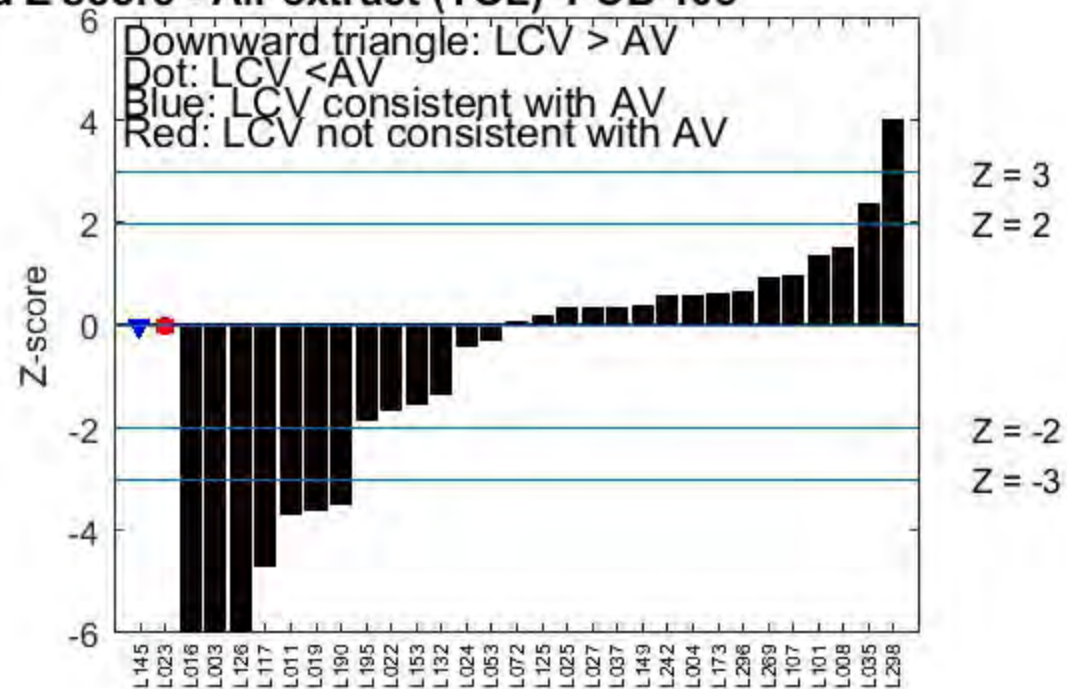


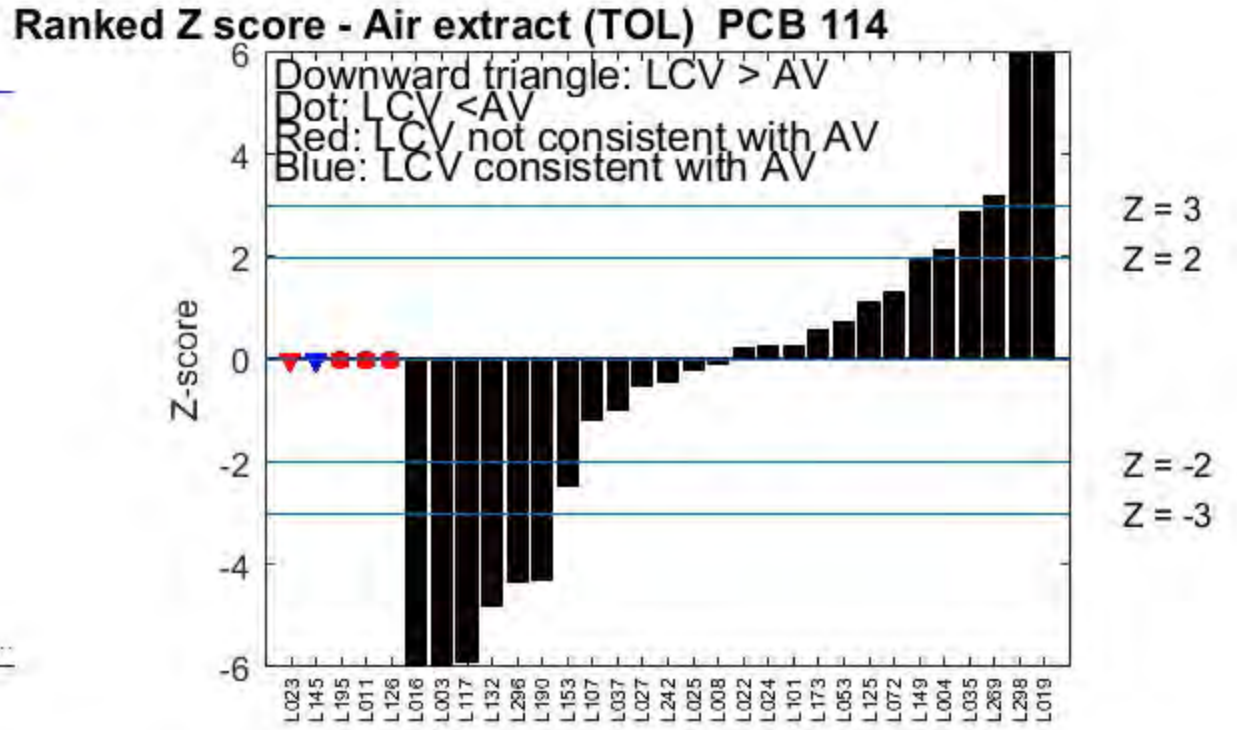
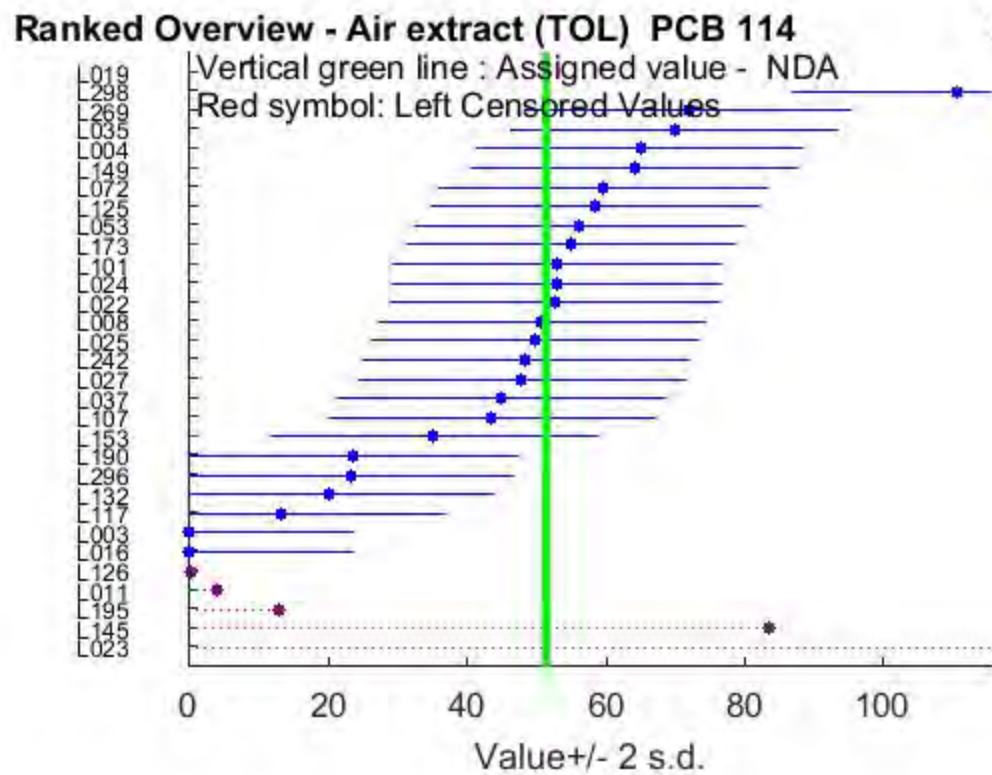
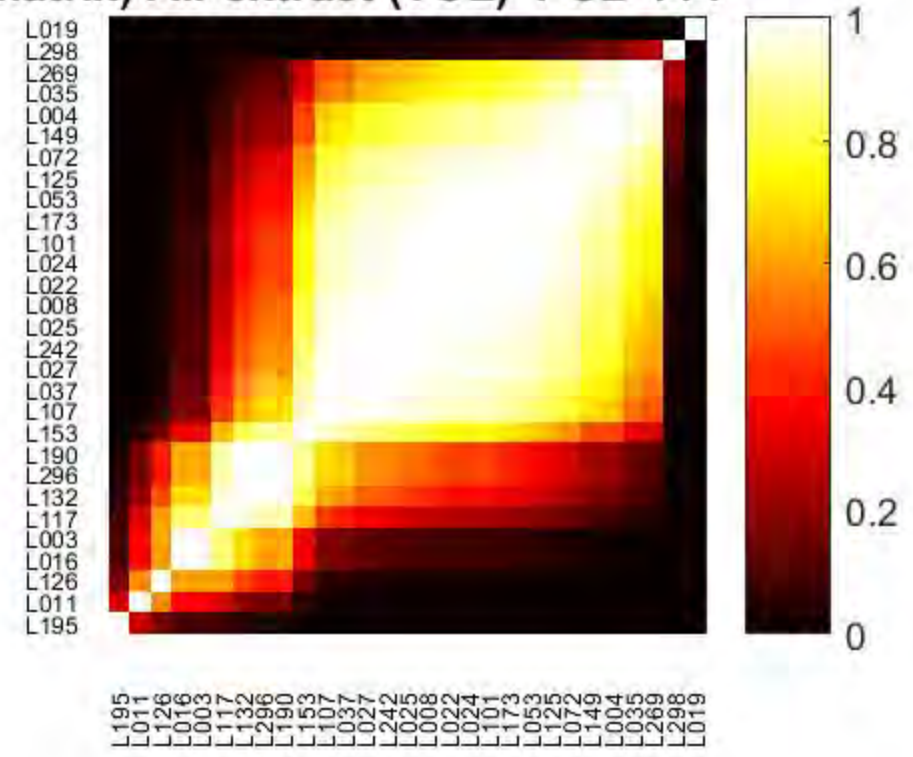
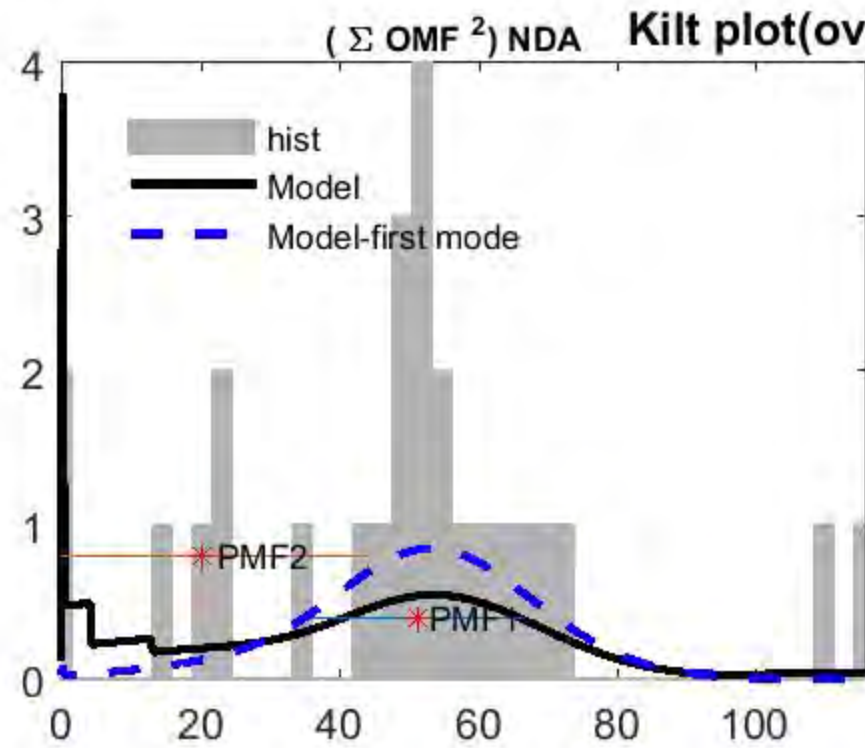


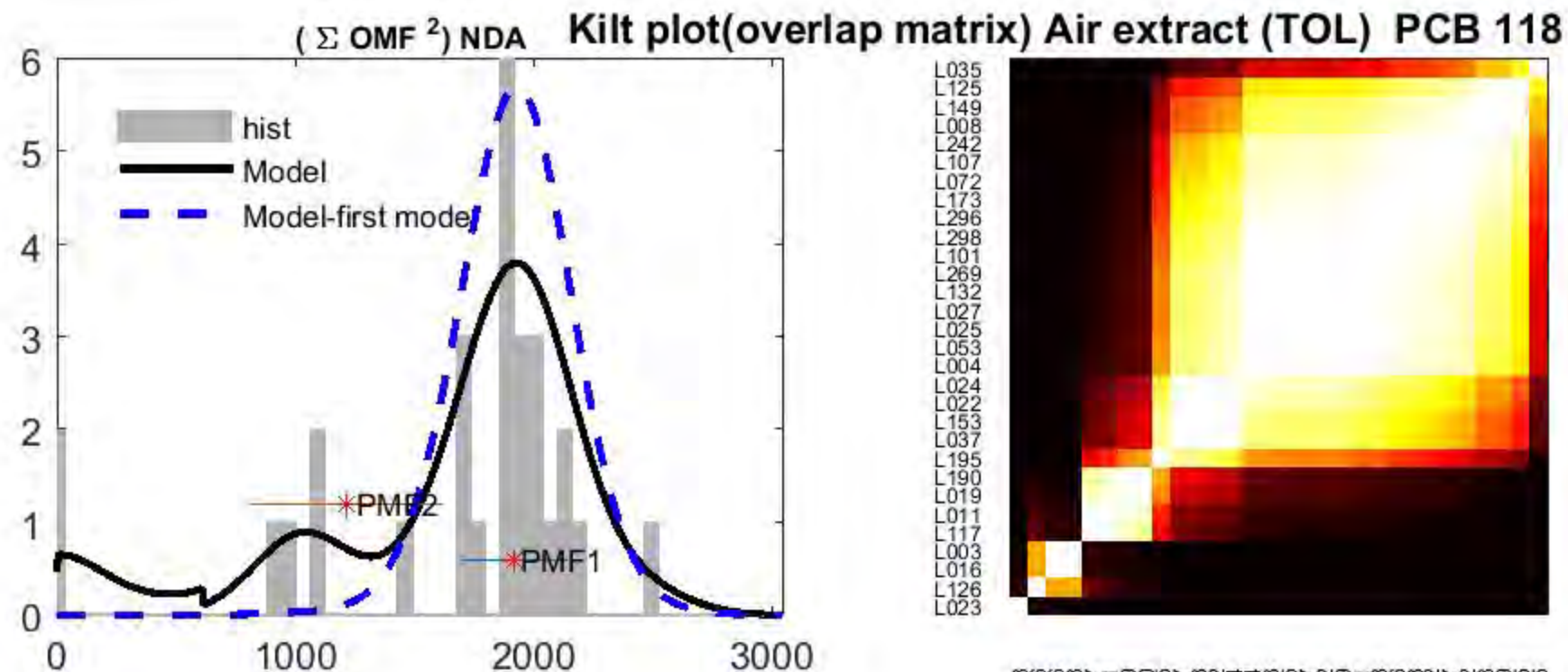
Ranked Overview - Air extract (TOL) PCB 105



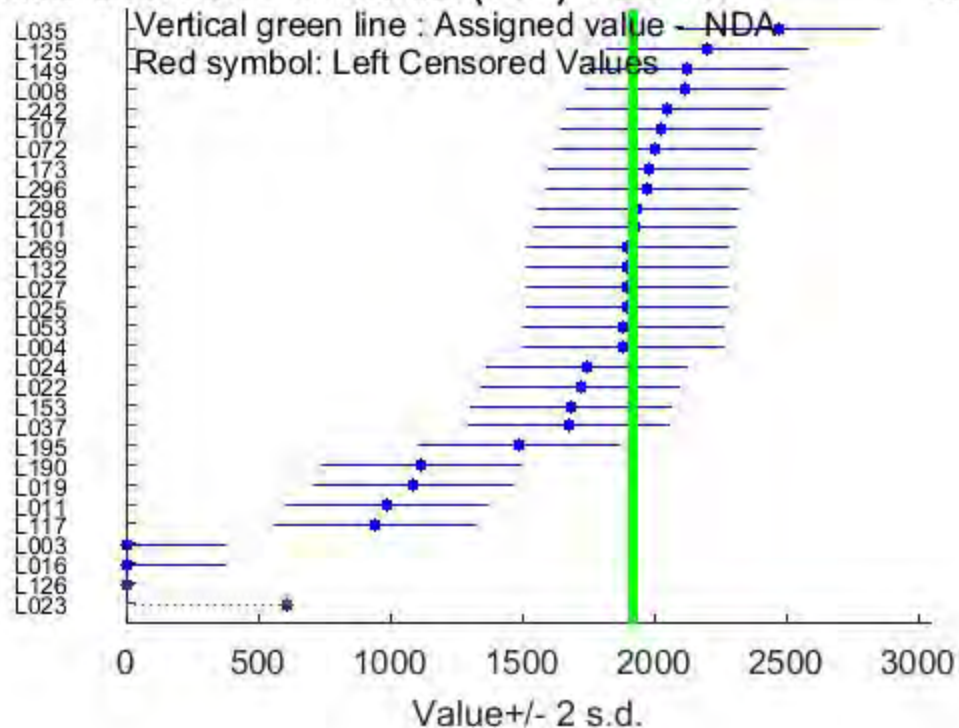
Ranked Z score - Air extract (TOL) PCB 105



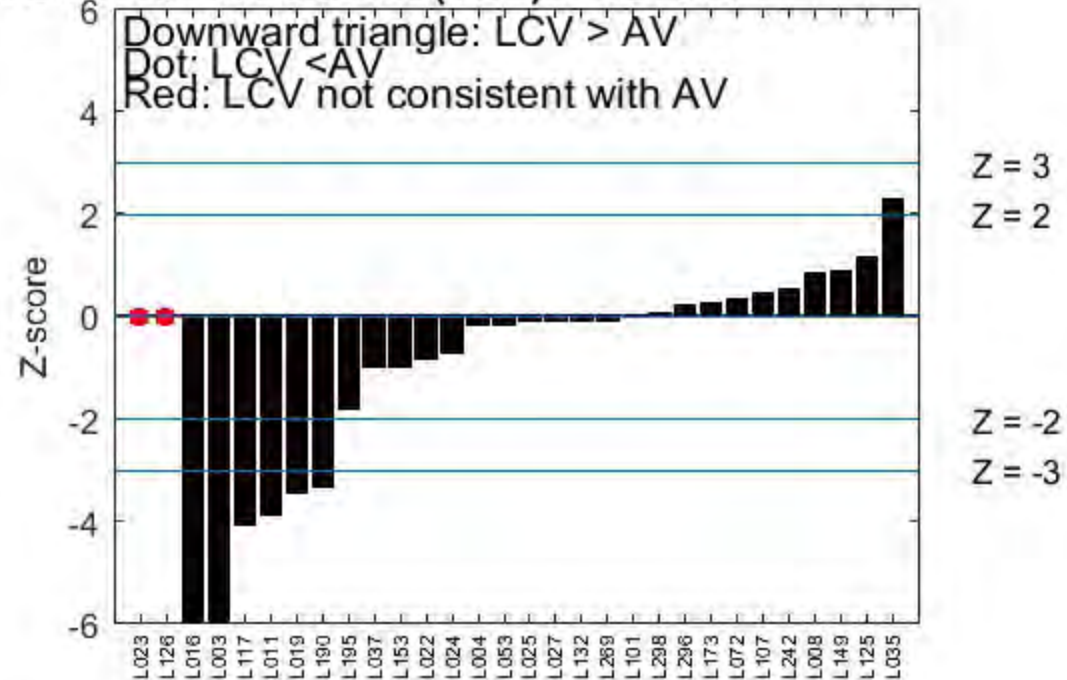




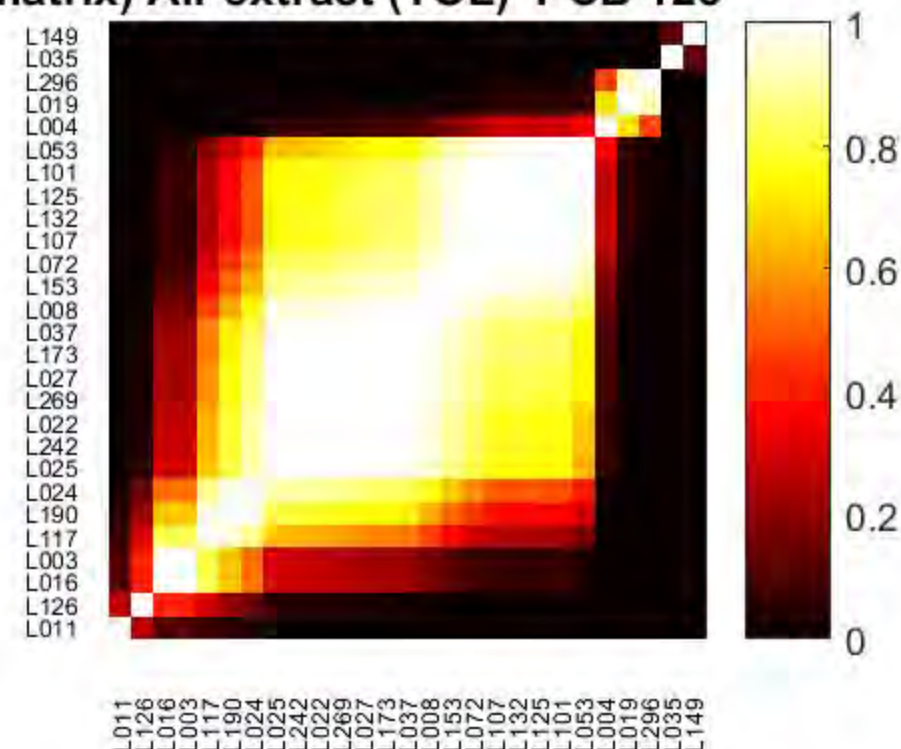
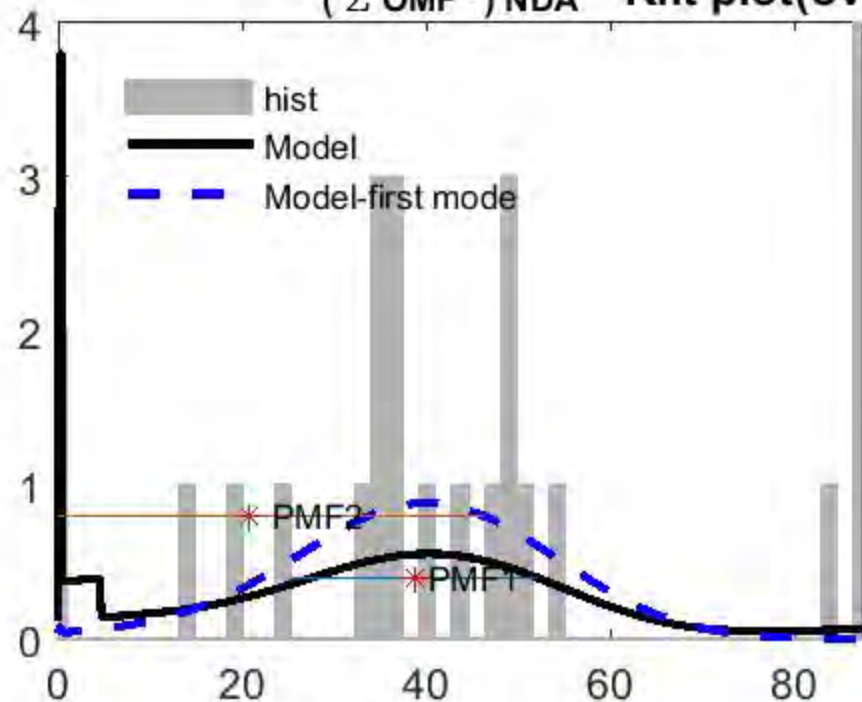
Ranked Overview - Air extract (TOL) PCB 118



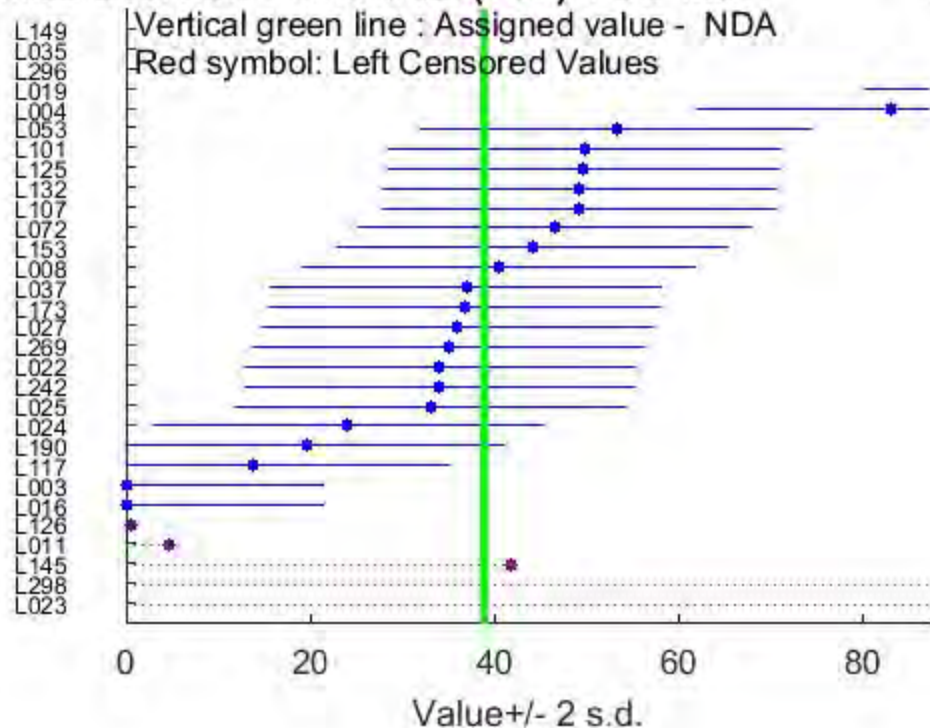
Ranked Z score - Air extract (TOL) PCB 118



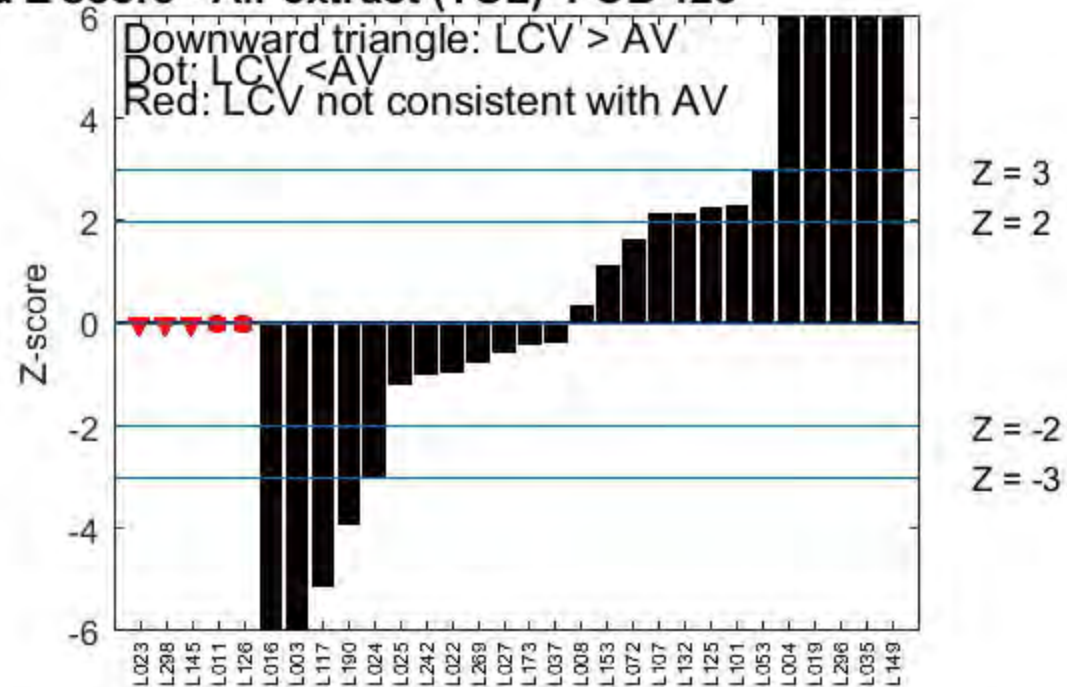
(ΣOMF^2) NDA Kilt plot(overlap matrix) Air extract (TOL) PCB 123

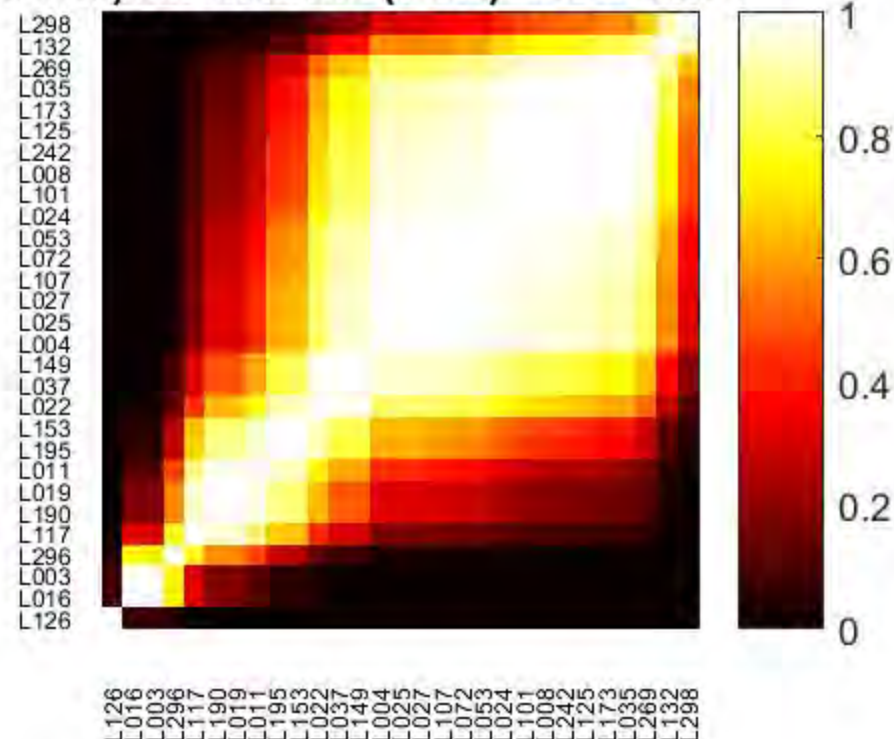
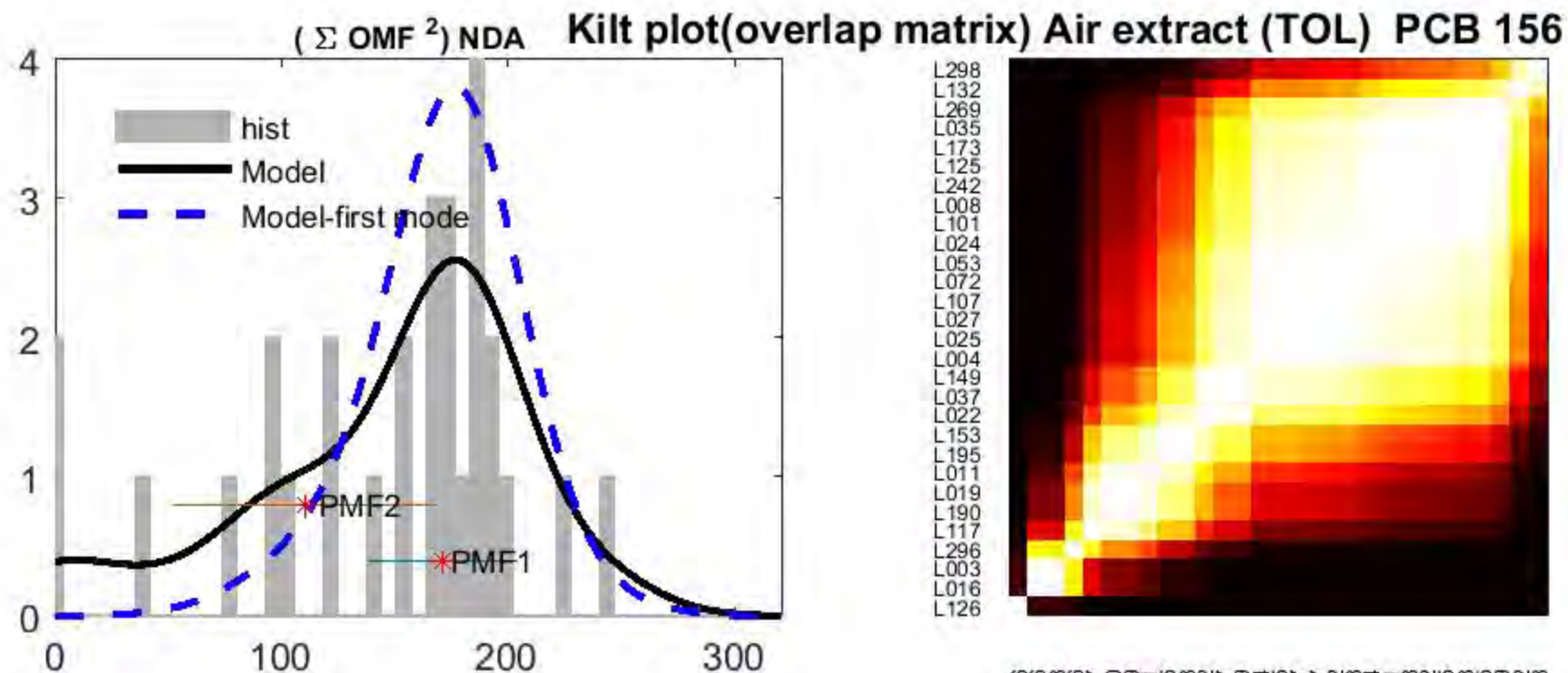


Ranked Overview - Air extract (TOL) PCB 123

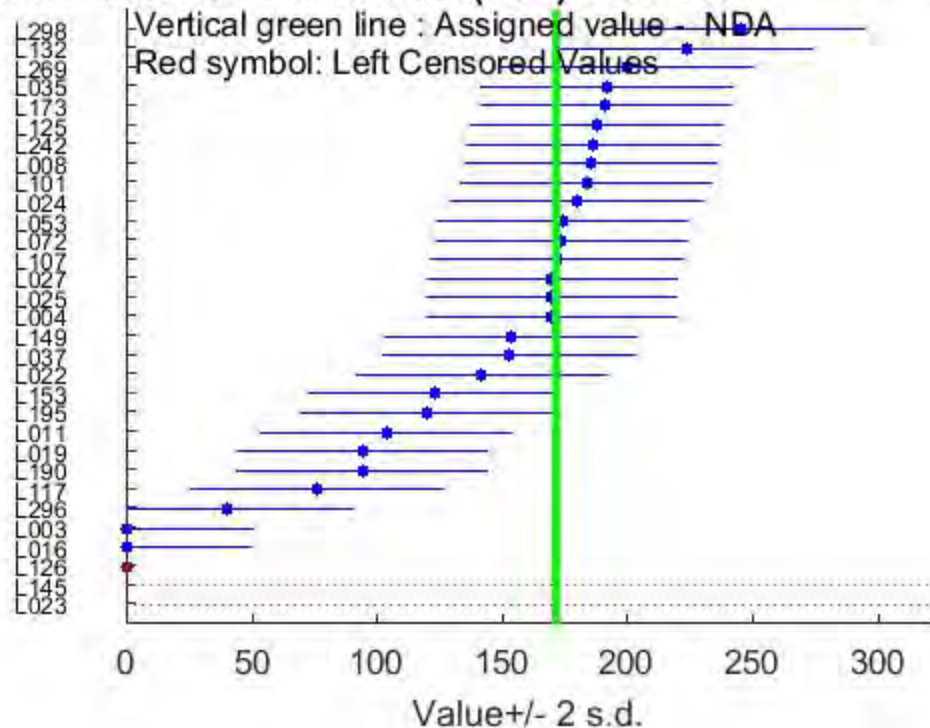


Ranked Z score - Air extract (TOL) PCB 123

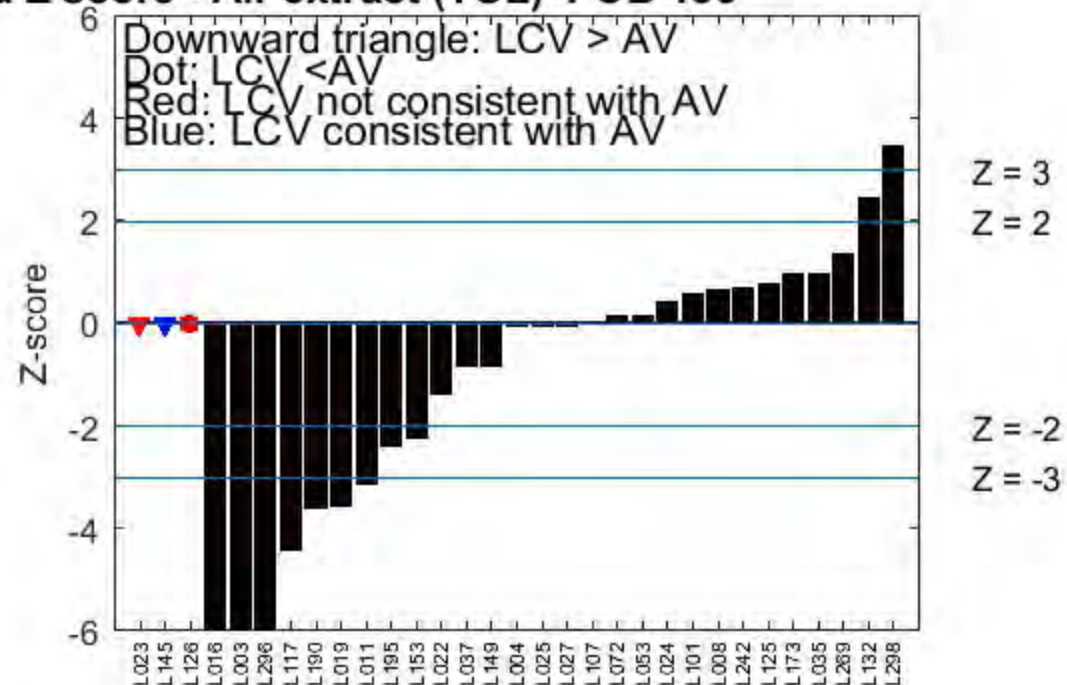




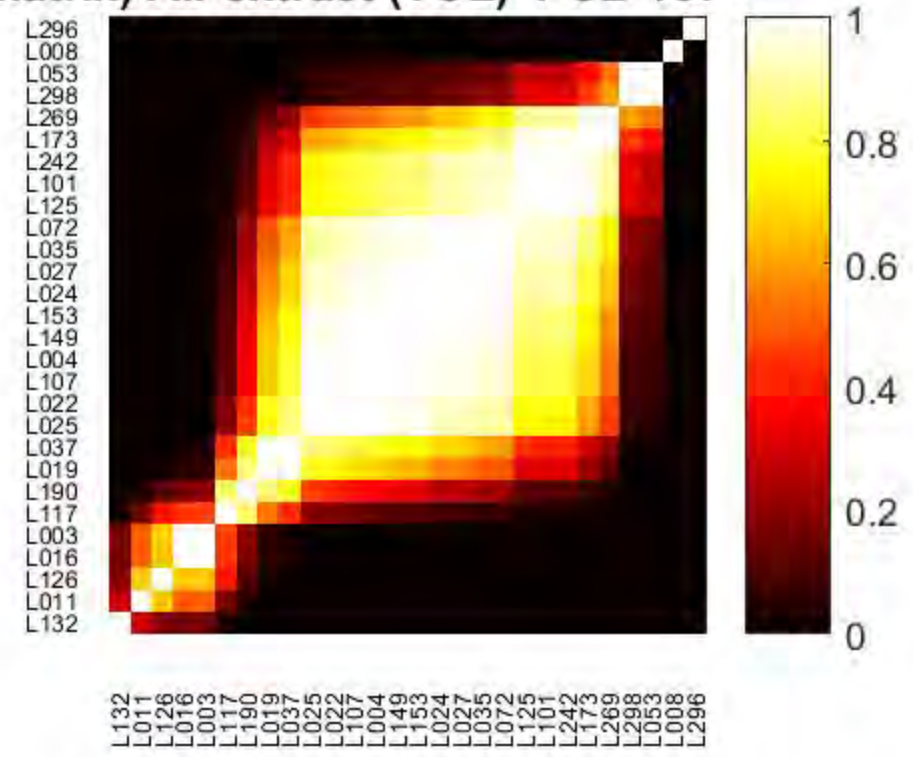
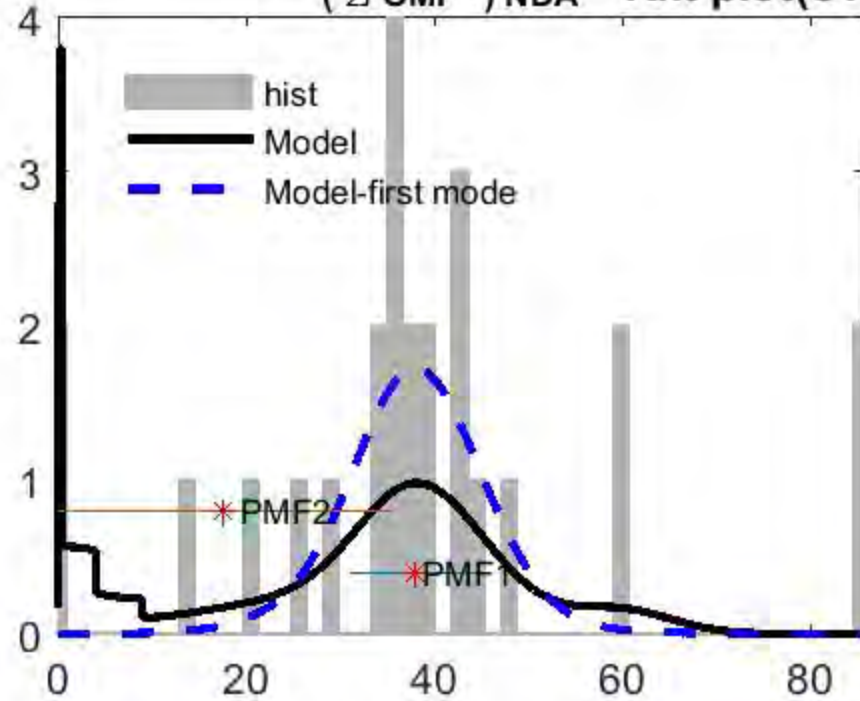
Ranked Overview - Air extract (TOL) PCB 156



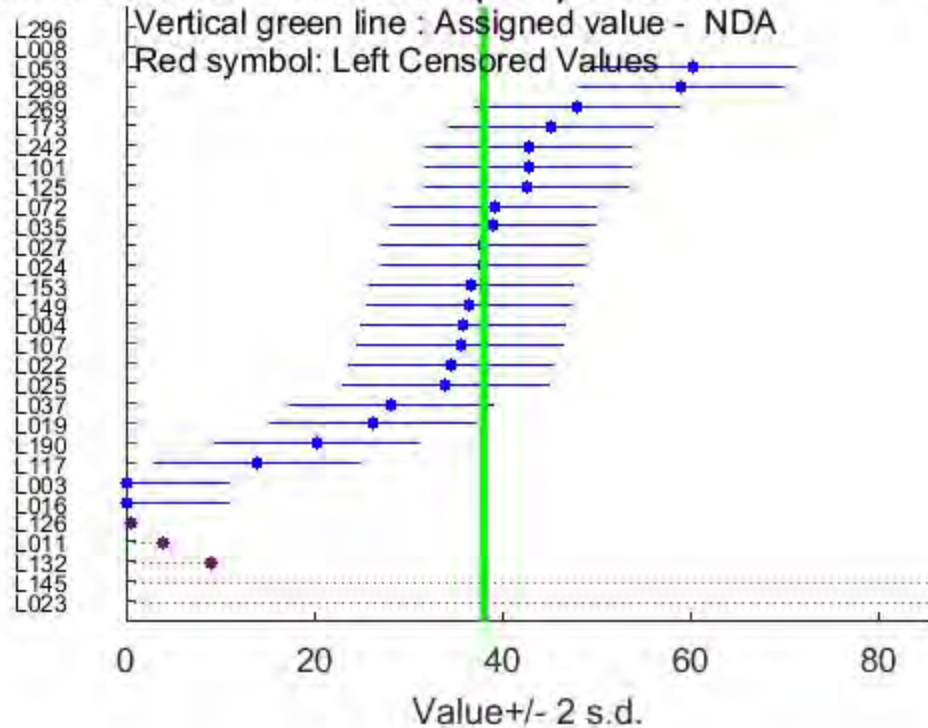
Ranked Z score - Air extract (TOL) PCB 156



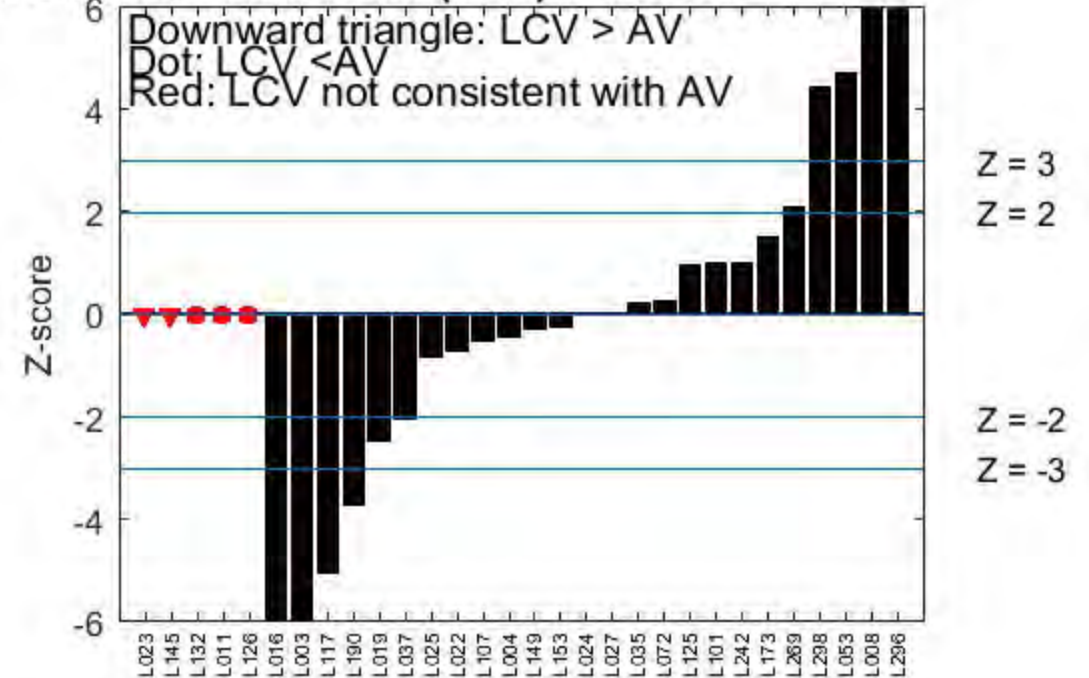
(ΣOMF^2) NDA Kilt plot(overlap matrix) Air extract (TOL) PCB 157

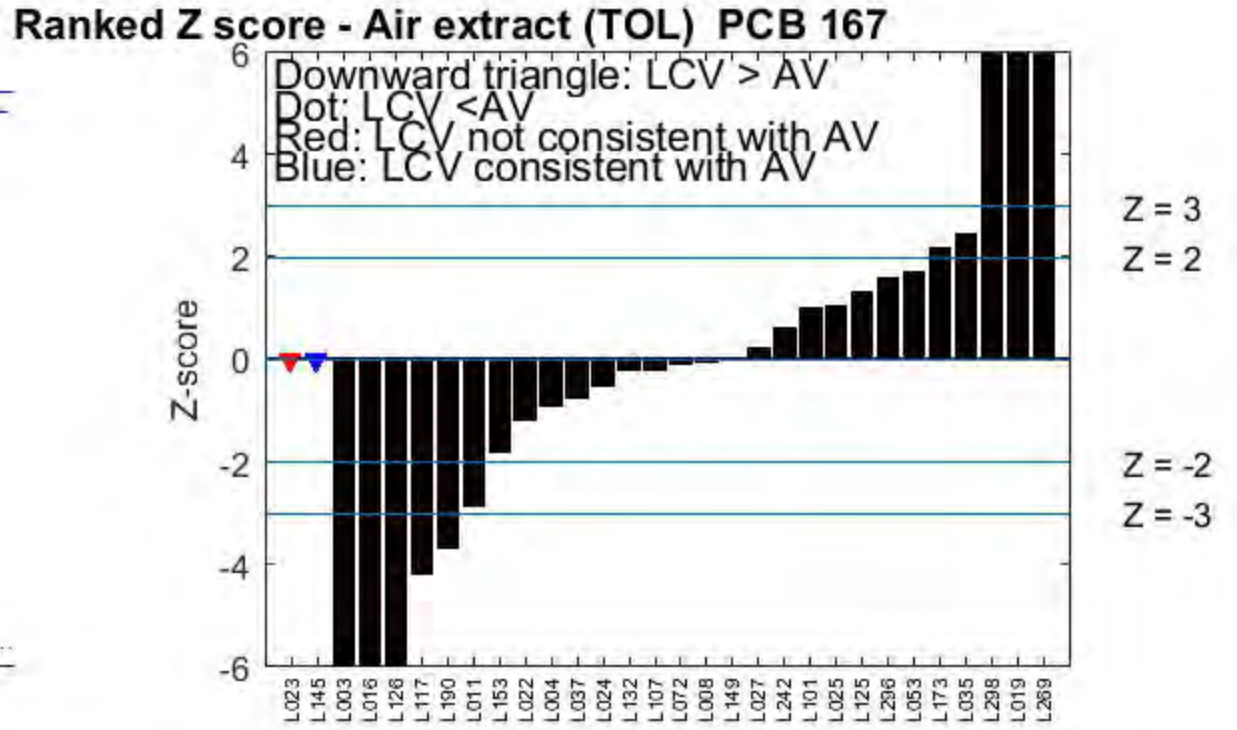
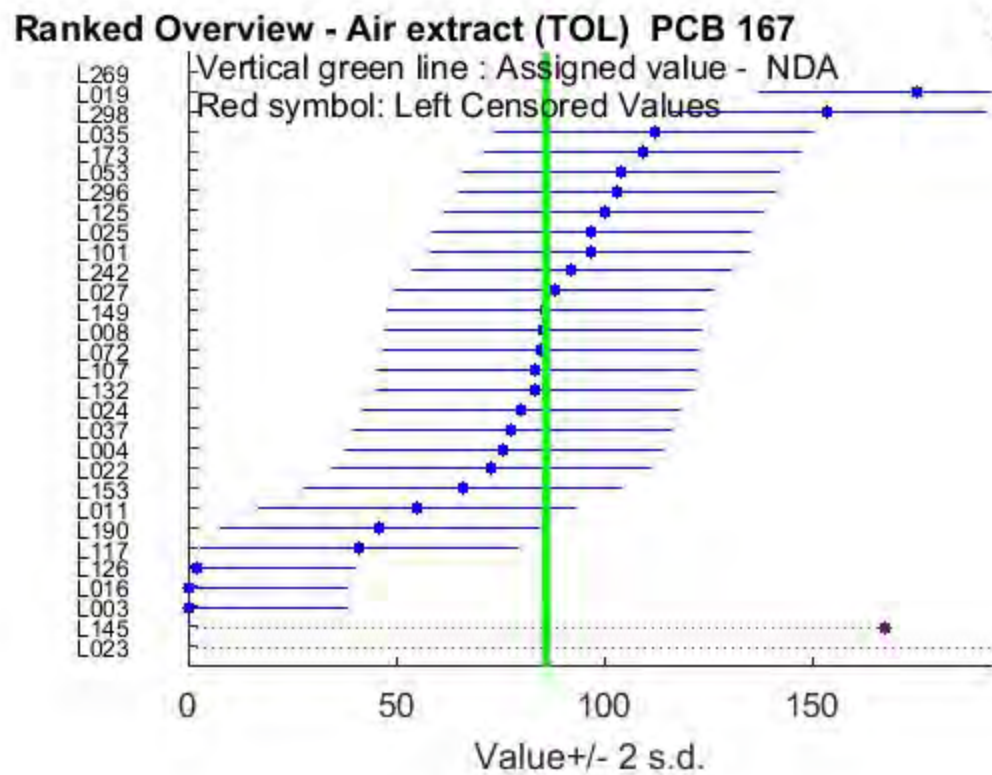
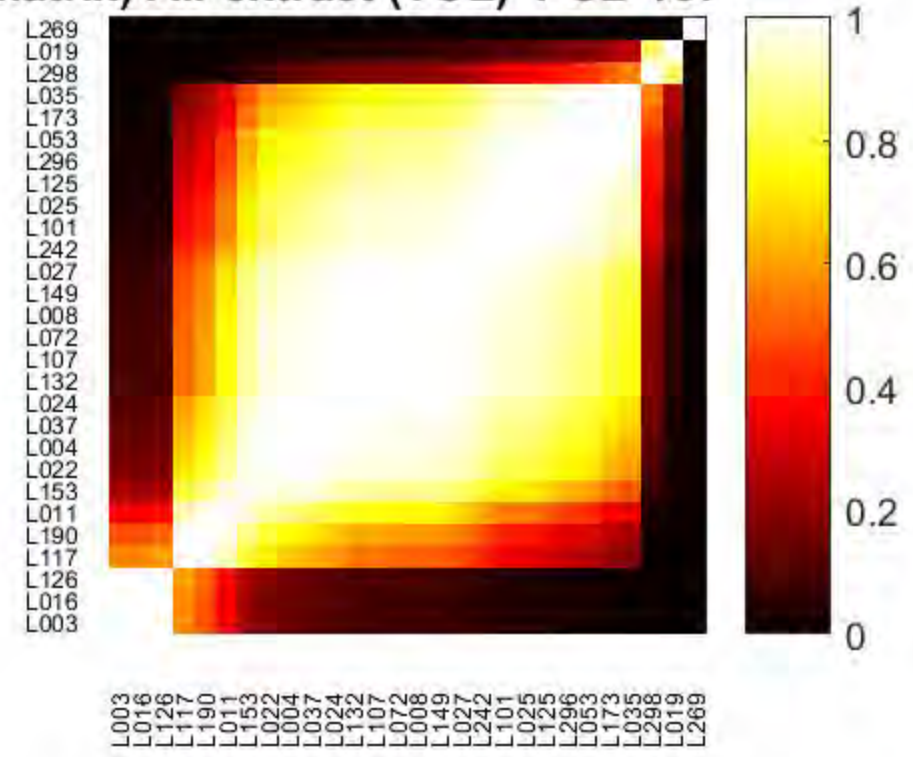
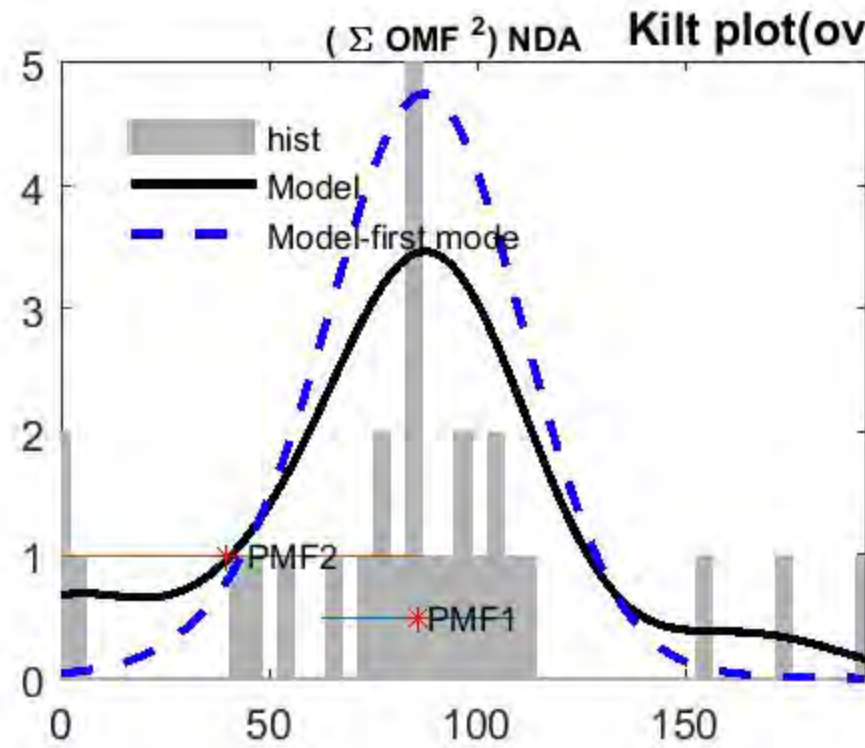


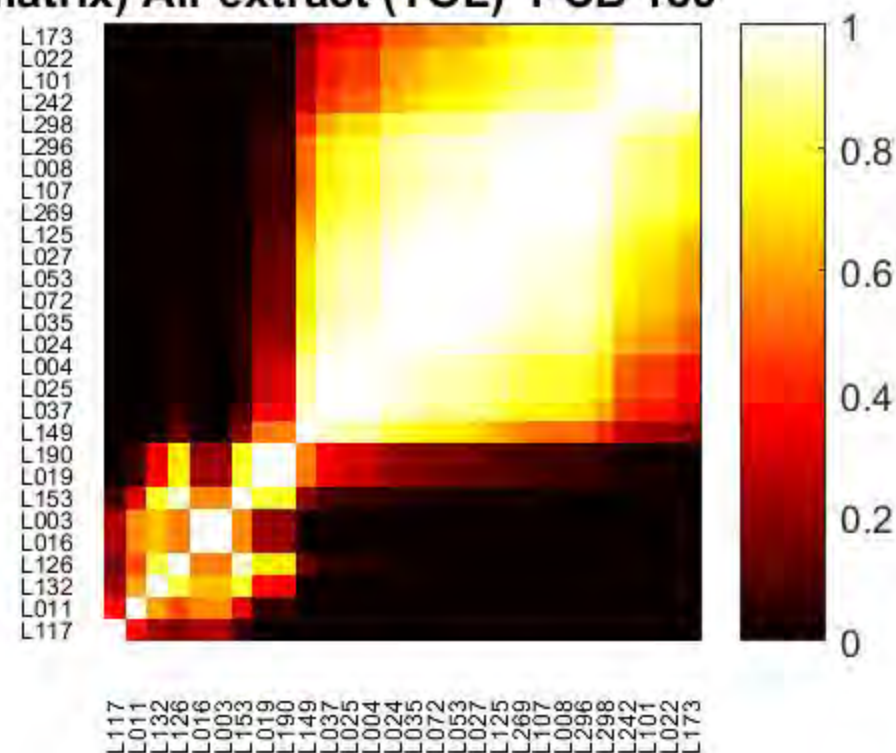
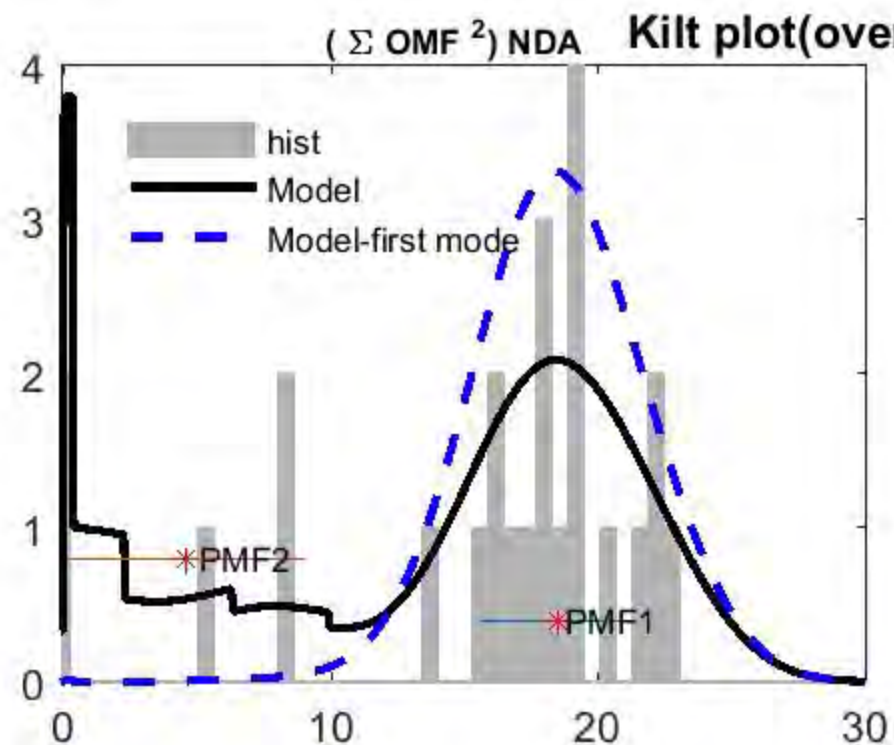
Ranked Overview - Air extract (TOL) PCB 157



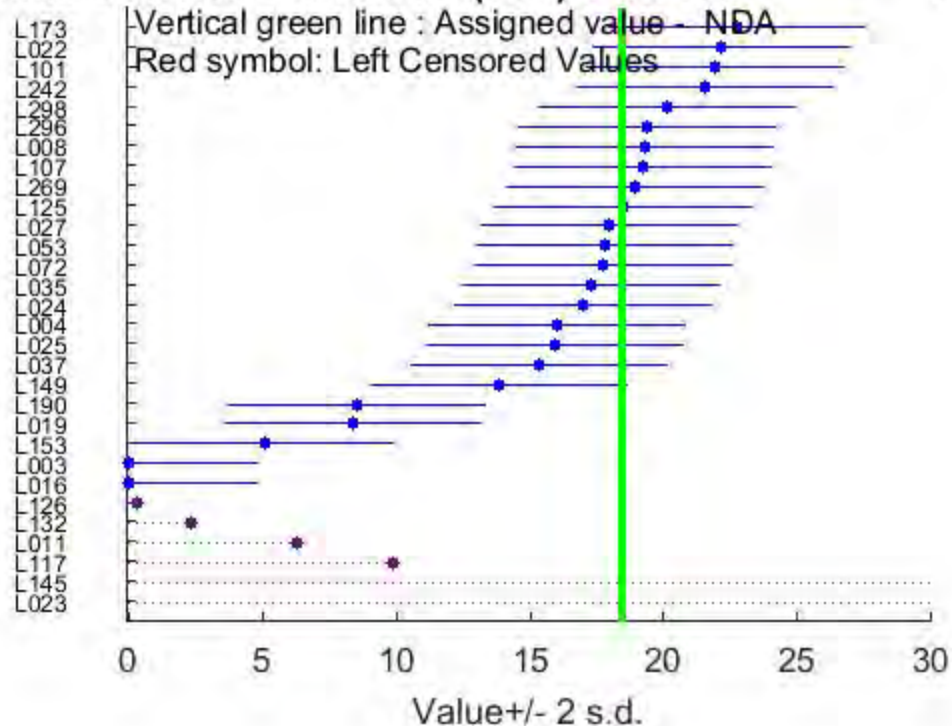
Ranked Z score - Air extract (TOL) PCB 157



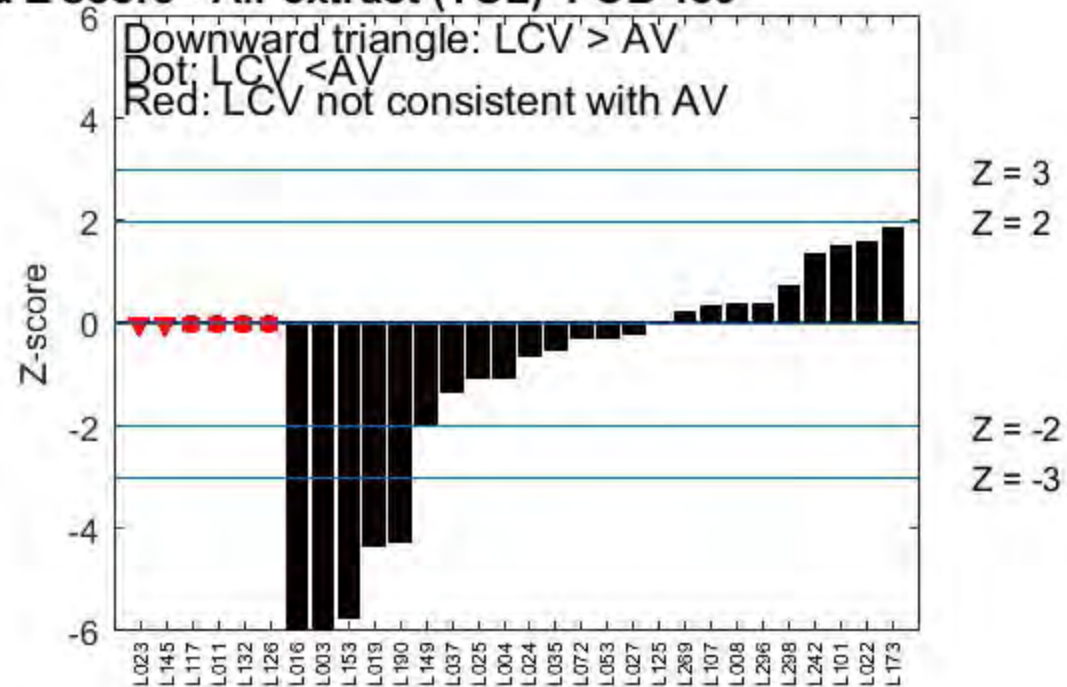


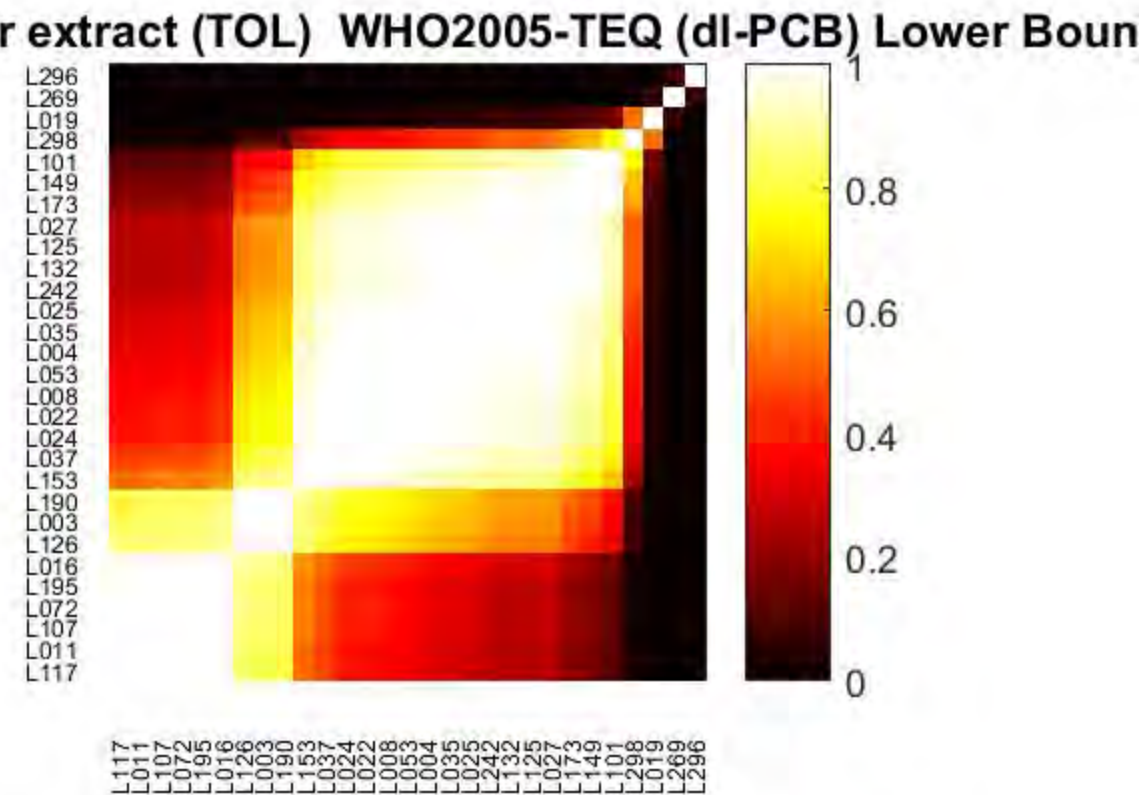
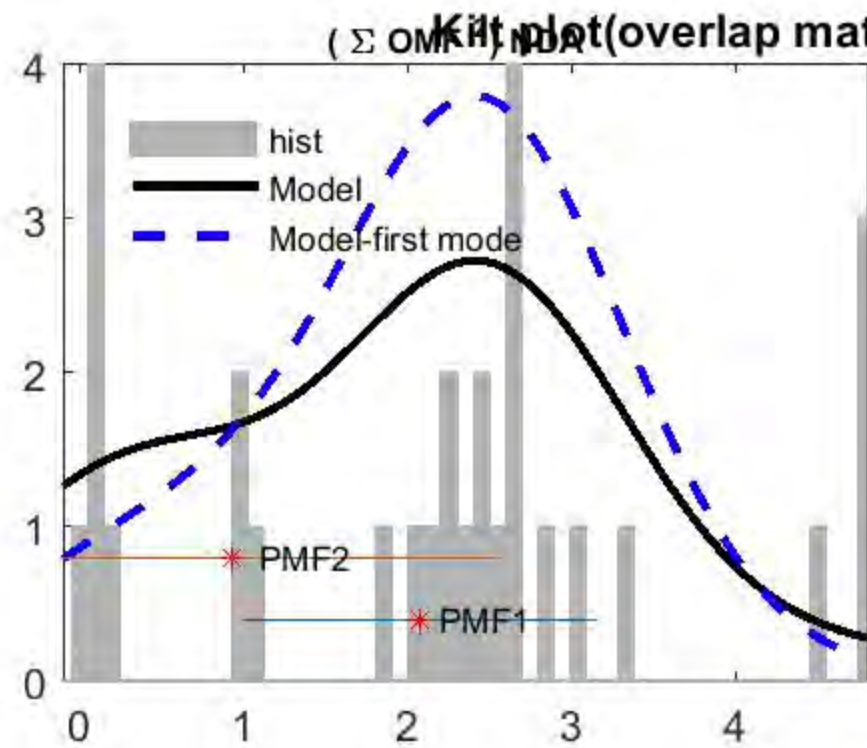


Ranked Overview - Air extract (TOL) PCB 189

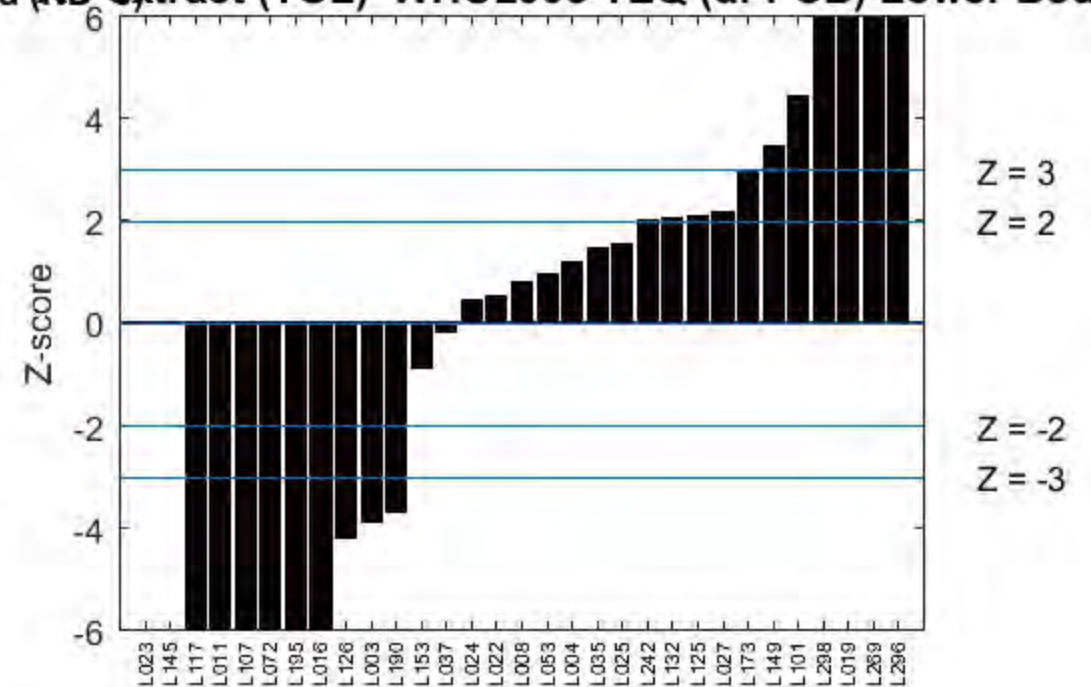
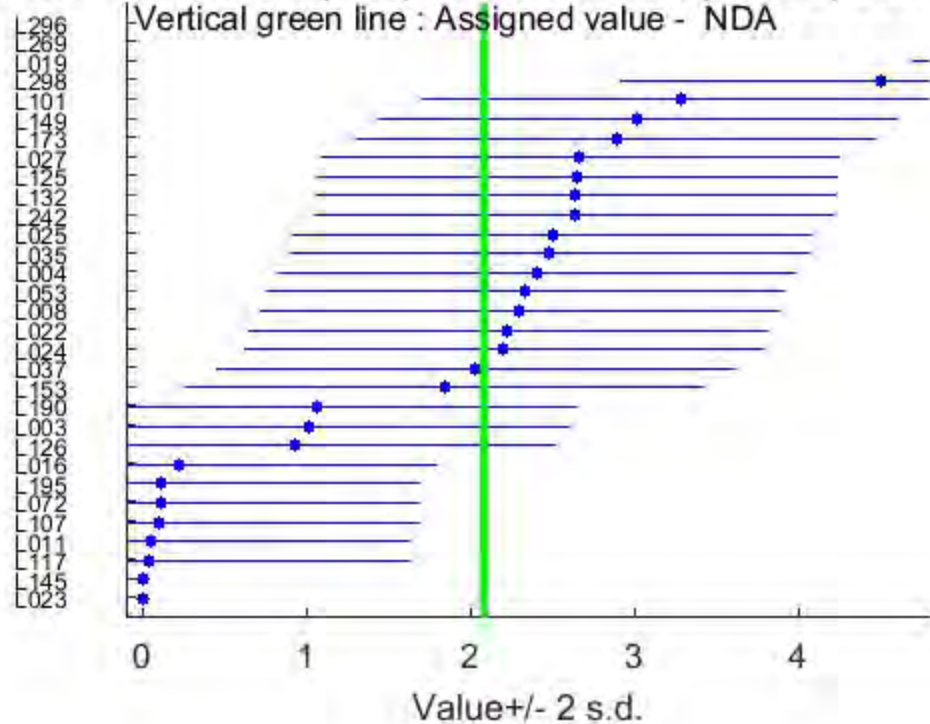


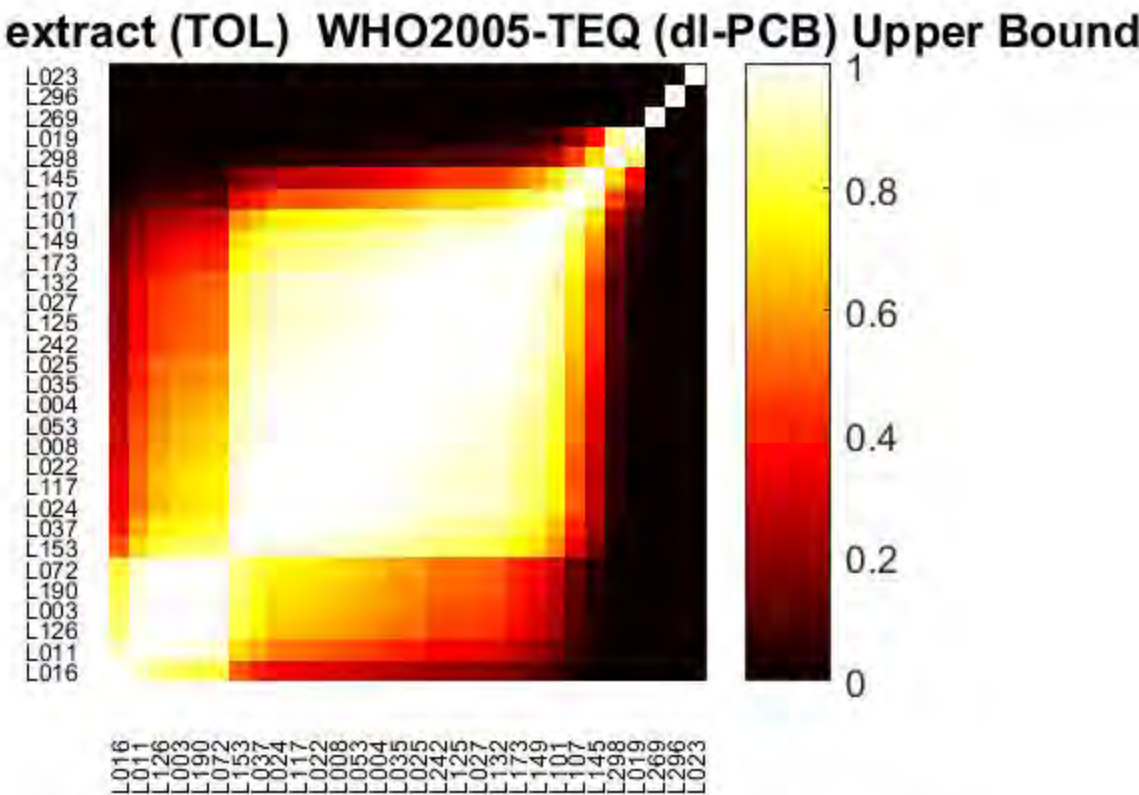
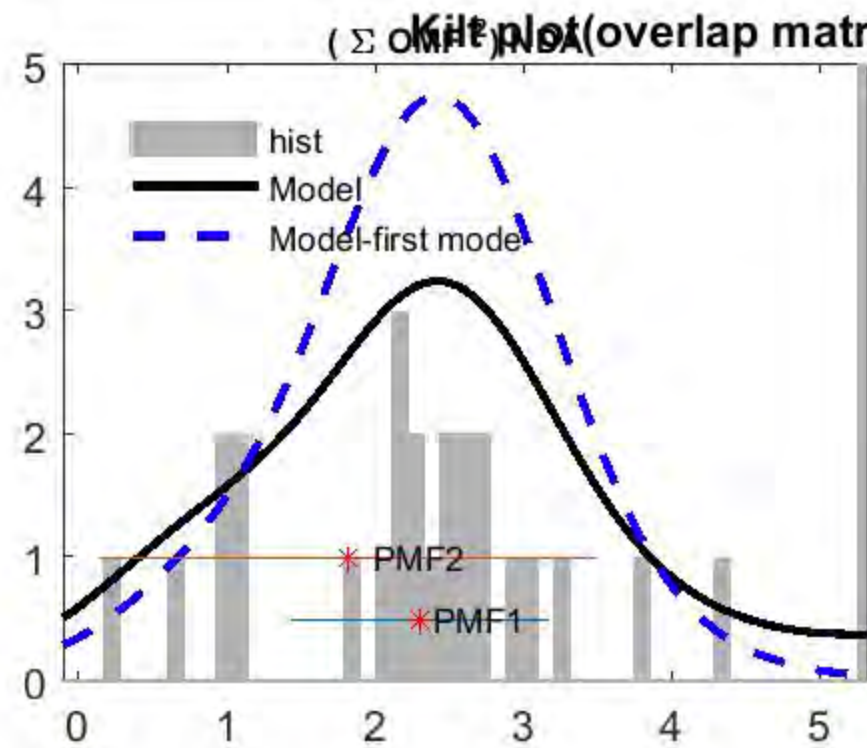
Ranked Z score - Air extract (TOL) PCB 189



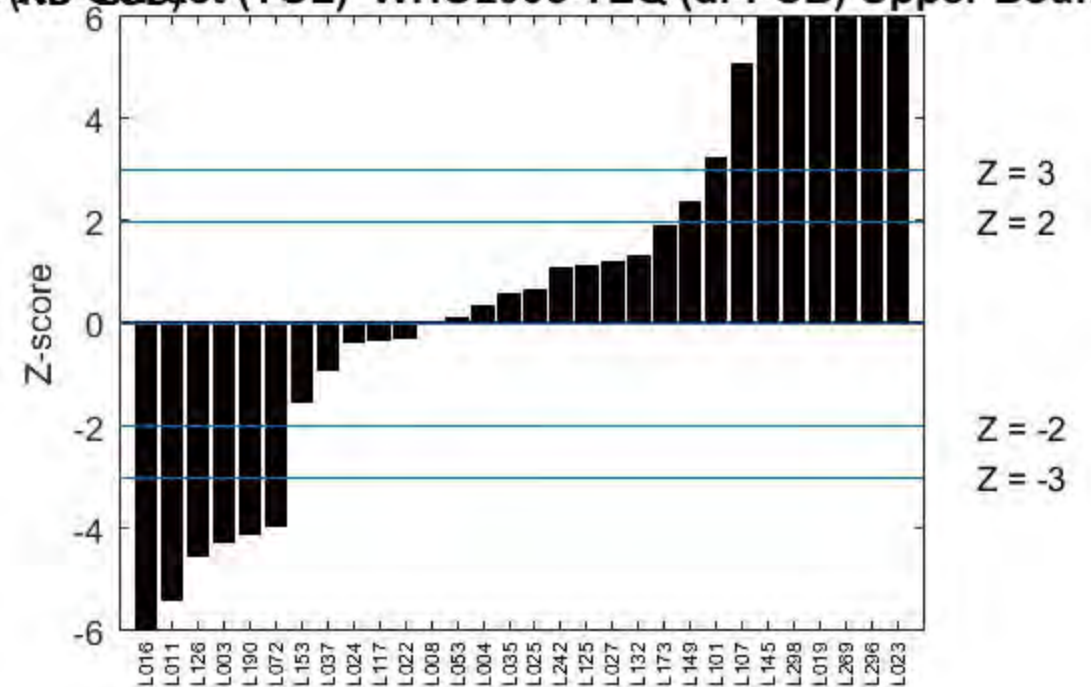
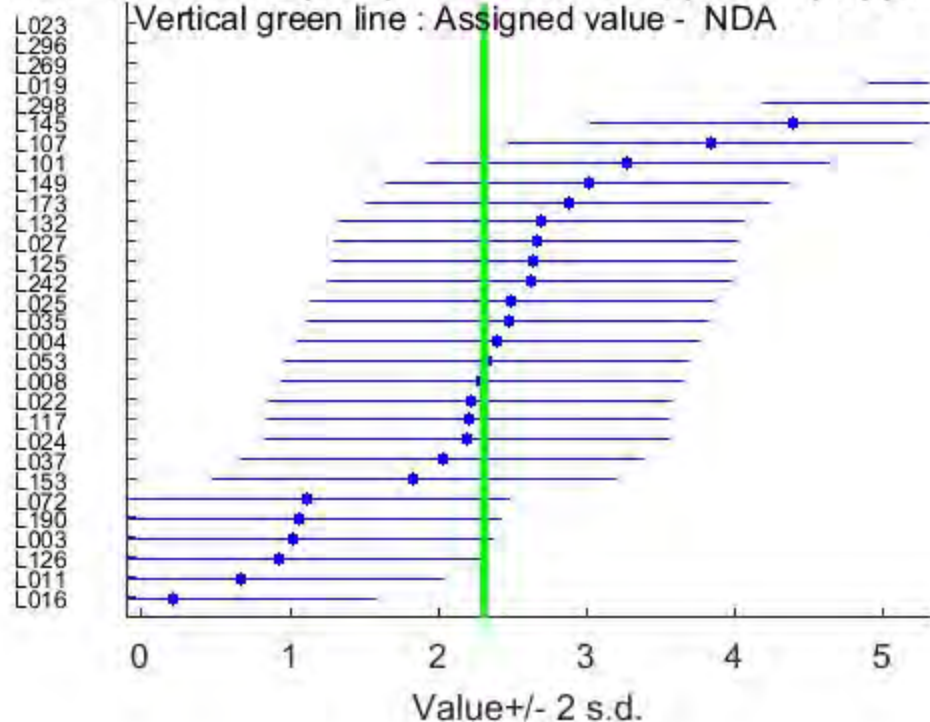


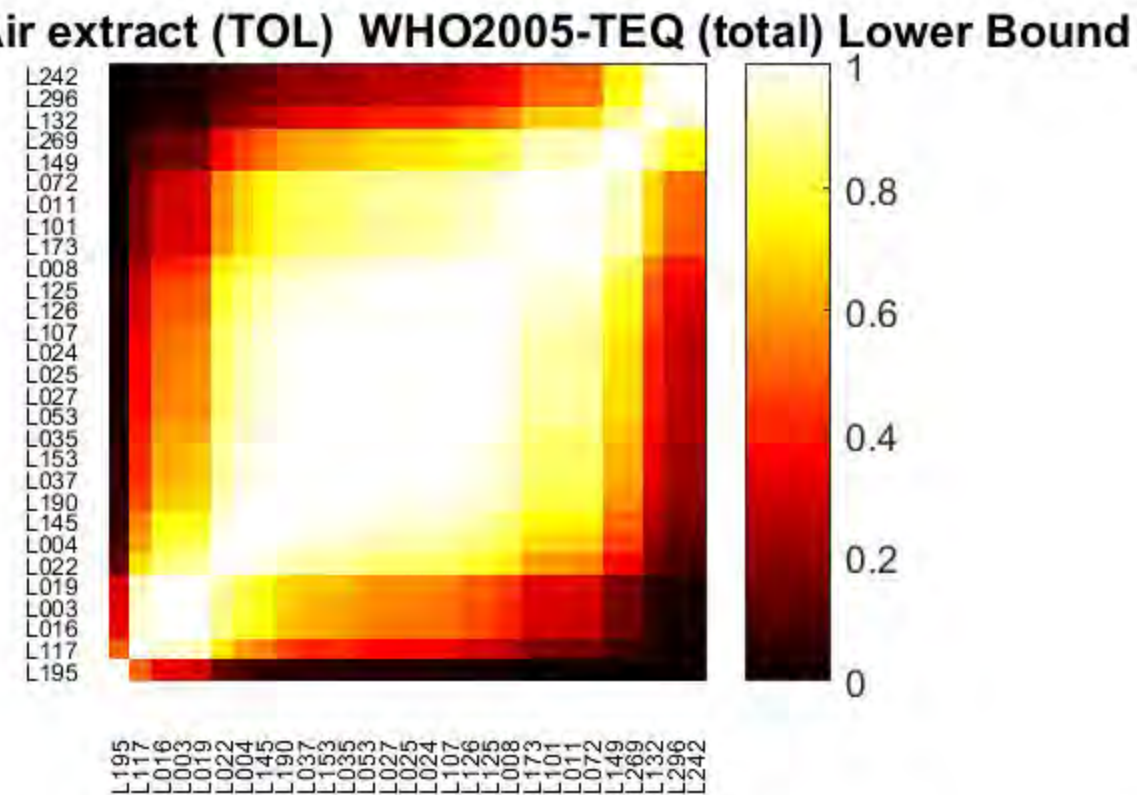
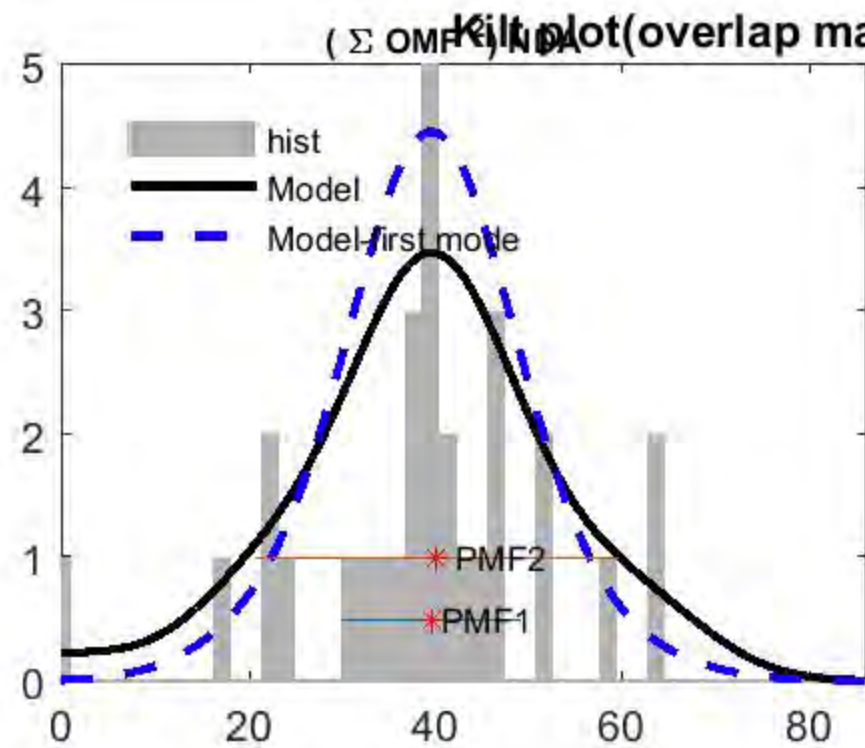
Ranked Overview - Air extract (TOL) WHO2005-TEQ (dl-PCB) Lower Bound **Ranked Z-score - Air extract (TOL) WHO2005-TEQ (dl-PCB) Lower Bound**



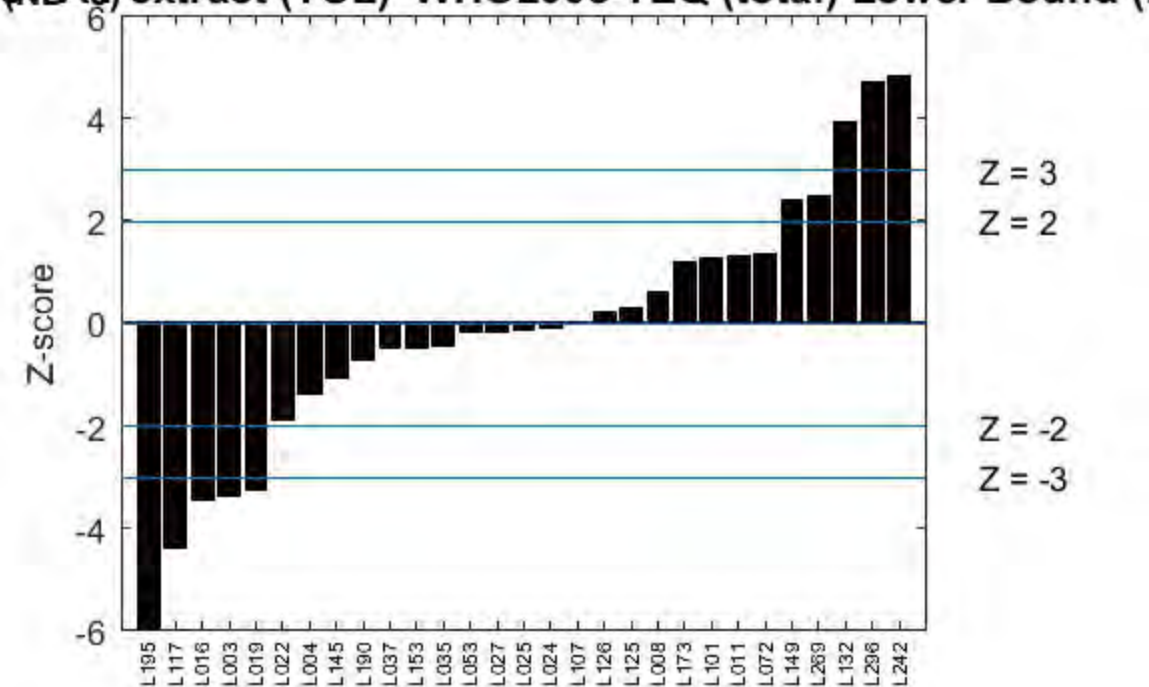
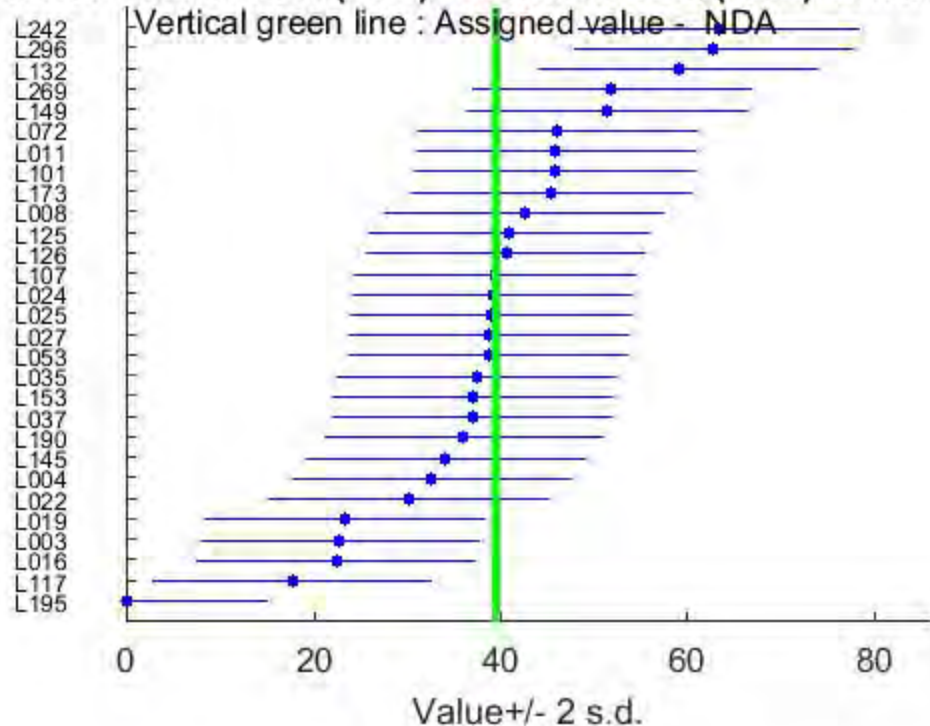


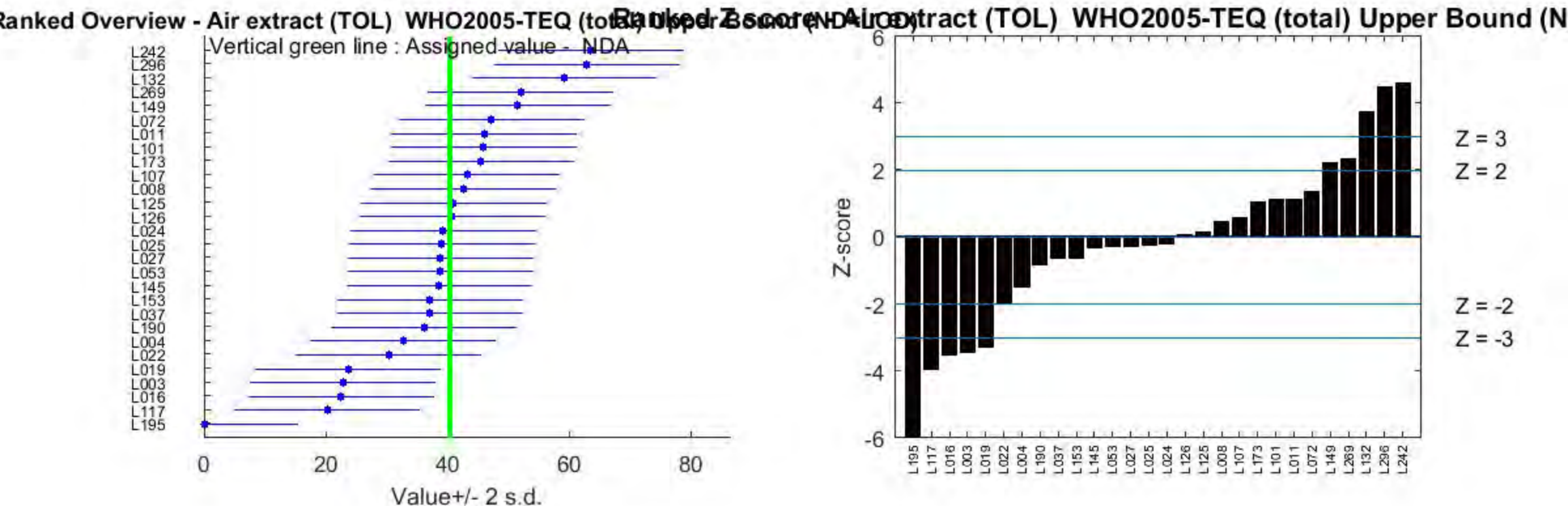
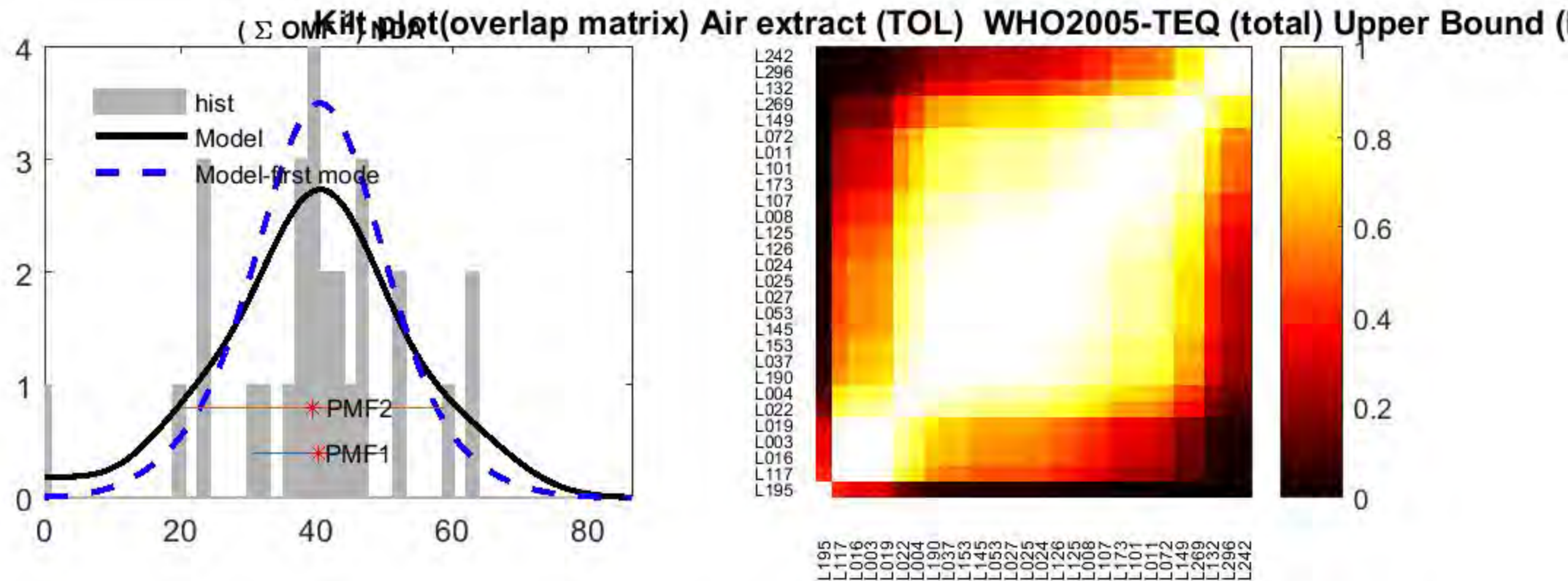
Ranked Overview - Air extract (TOL) WHO2005-TEQ (dl-PCB) Upper Bound (Air extract (TOL) WHO2005-TEQ (dl-PCB) Upper Bound)

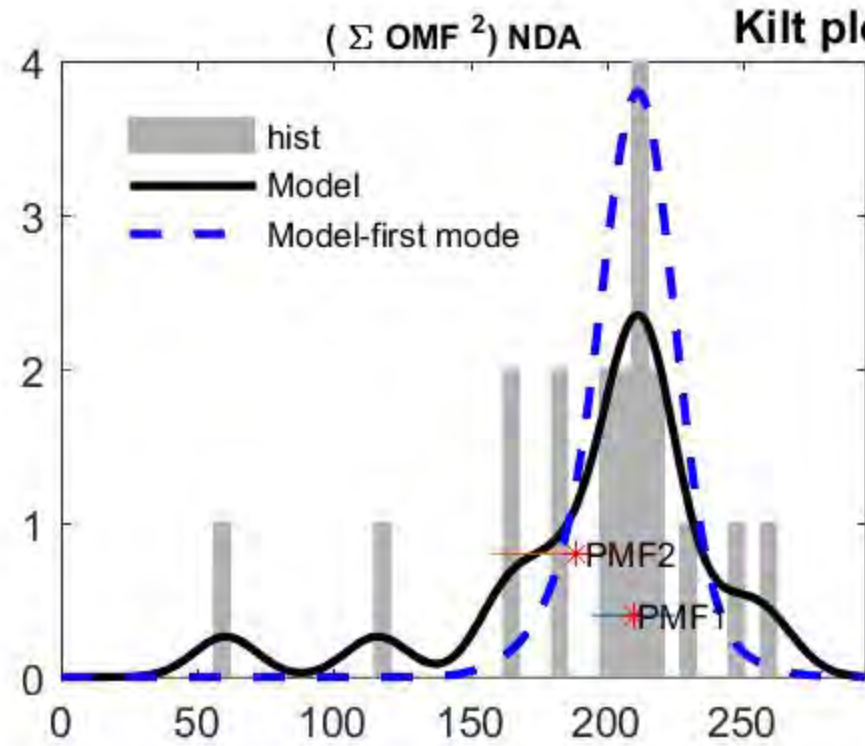




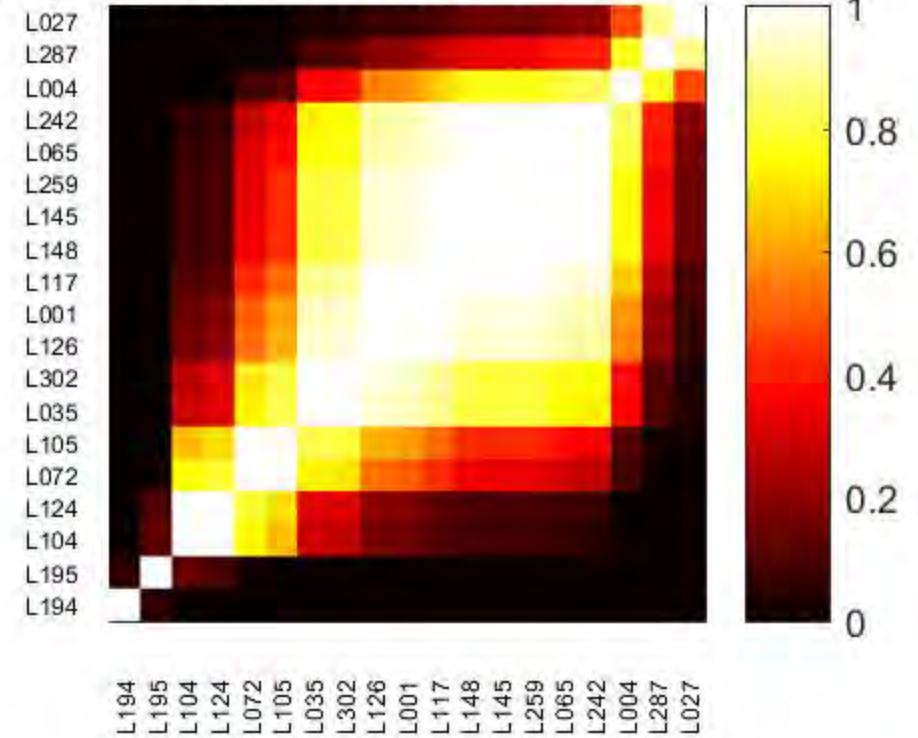
Ranked Overview - Air extract (TOL) WHO2005-TEQ (total) Lower Bound (NDA) Ranked Z-score (NDA) Air extract (TOL) WHO2005-TEQ (total) Lower Bound (NDA)



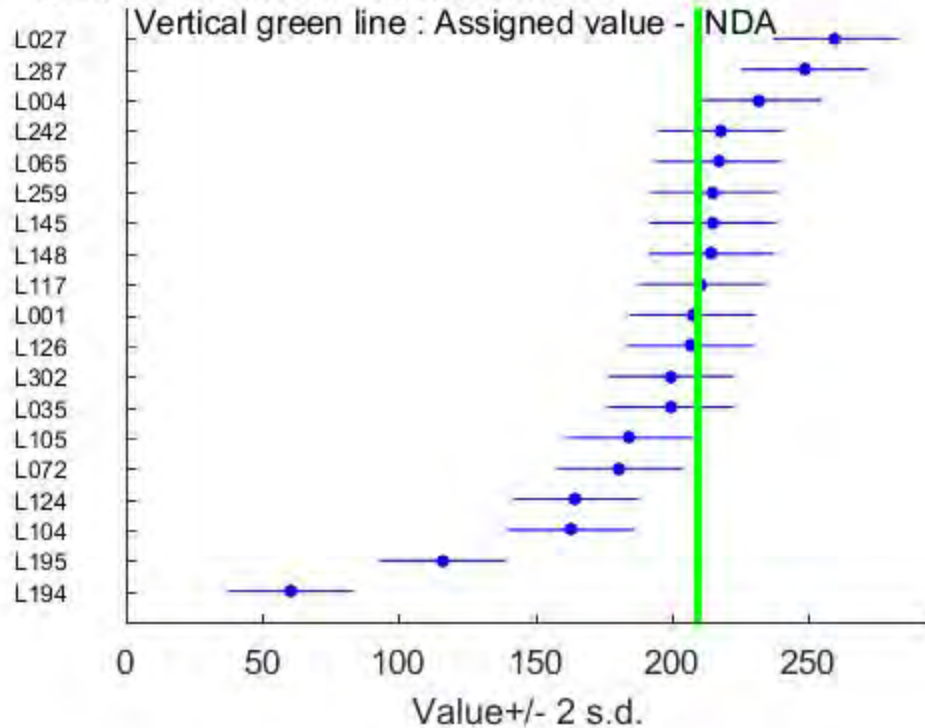




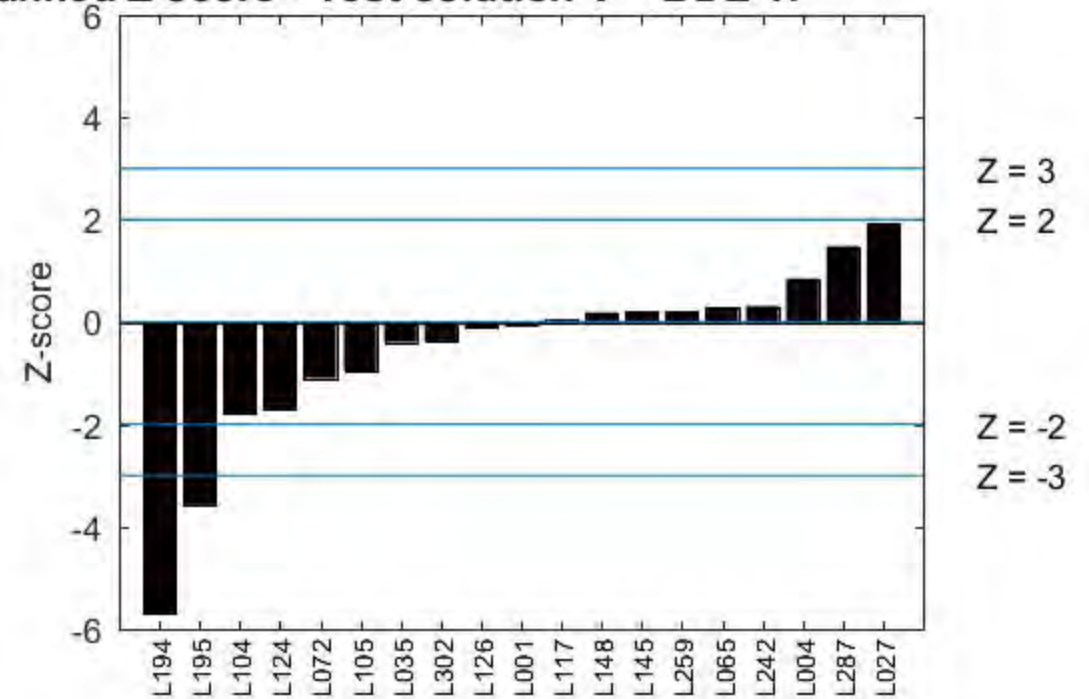
Kilt plot(overlap matrix) Test solution V BDE 17

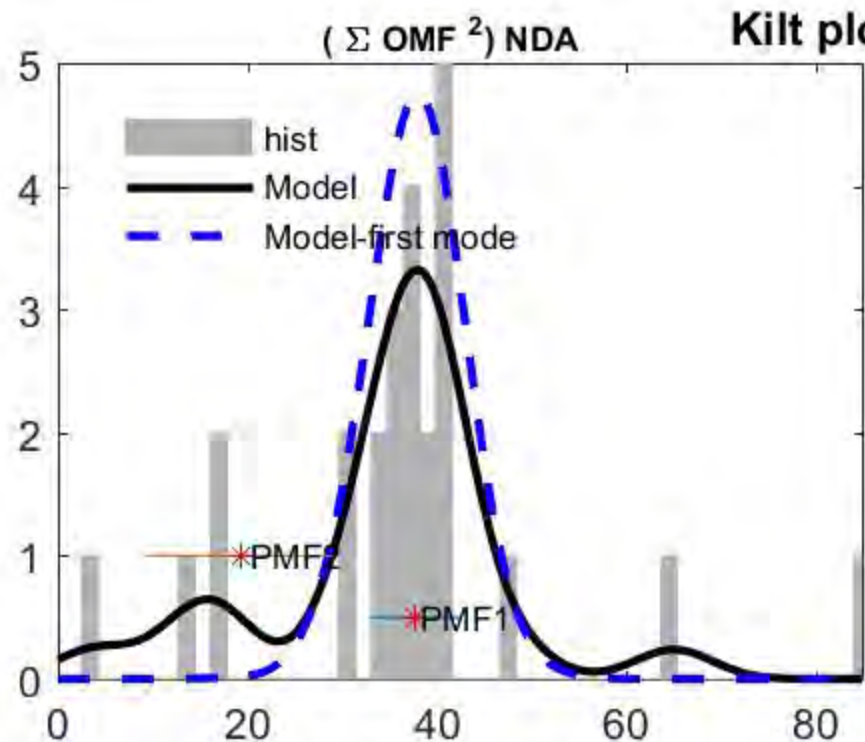


Ranked Overview - Test solution V BDE 17

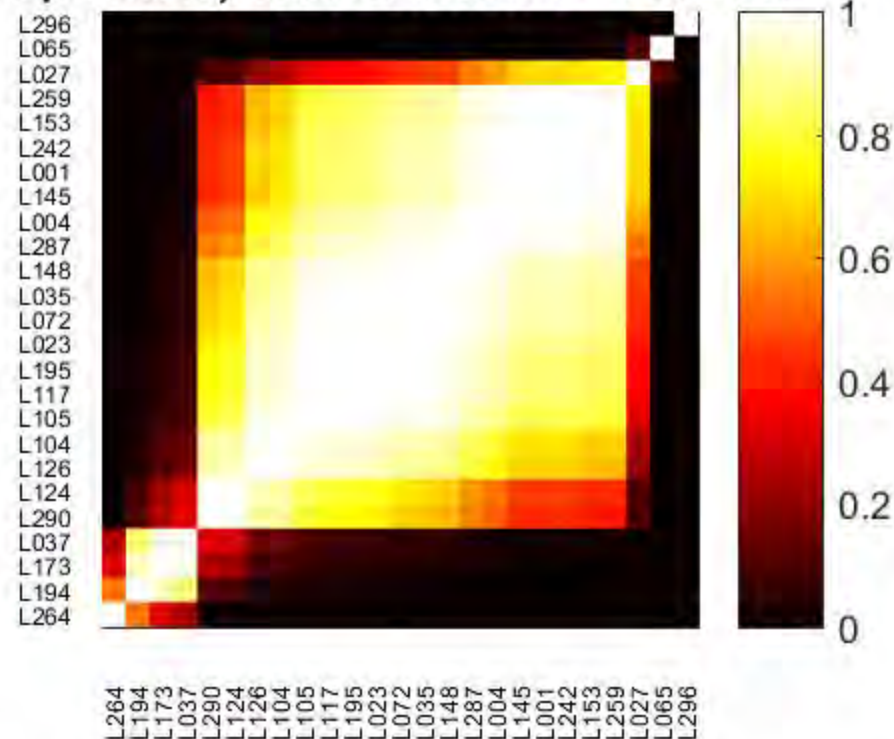


Ranked Z score - Test solution V BDE 17

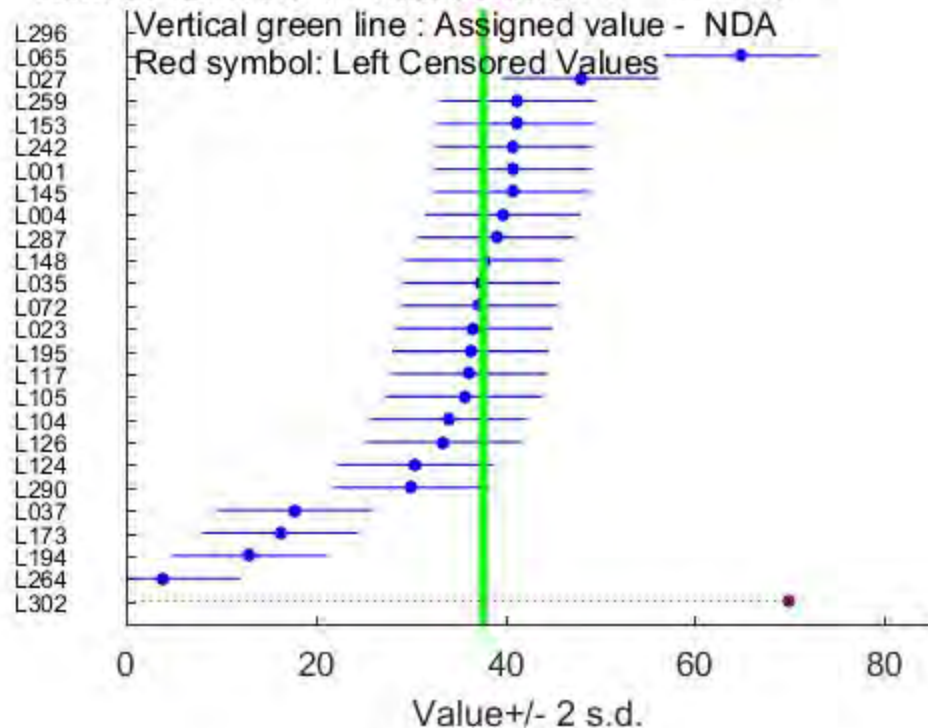




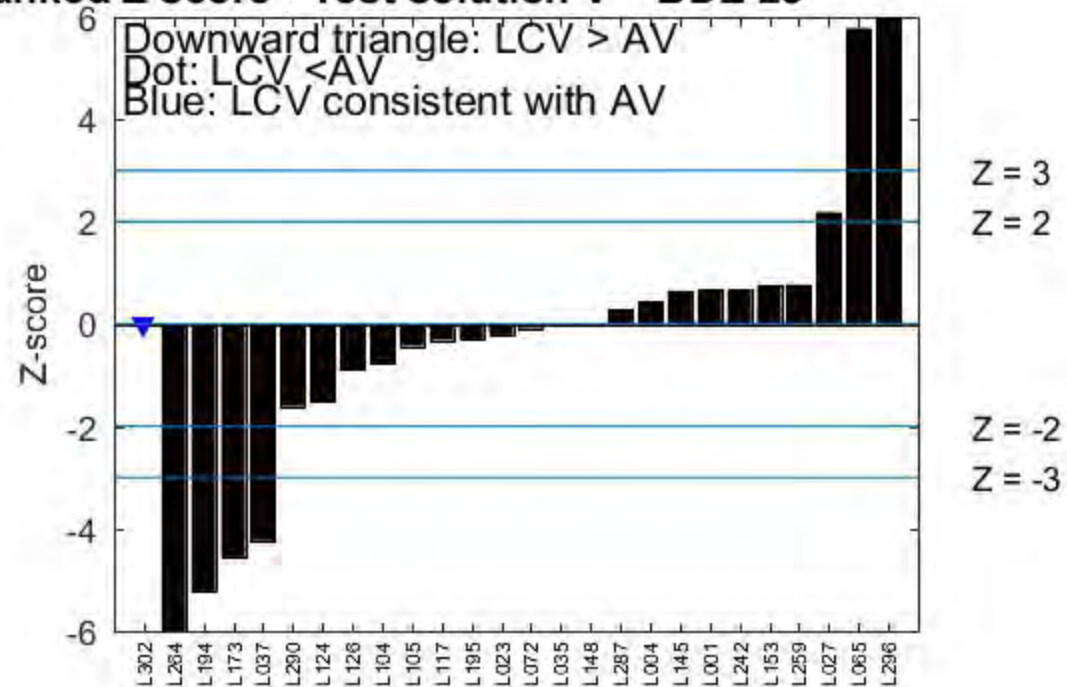
Kilt plot(overlap matrix) Test solution V BDE 28

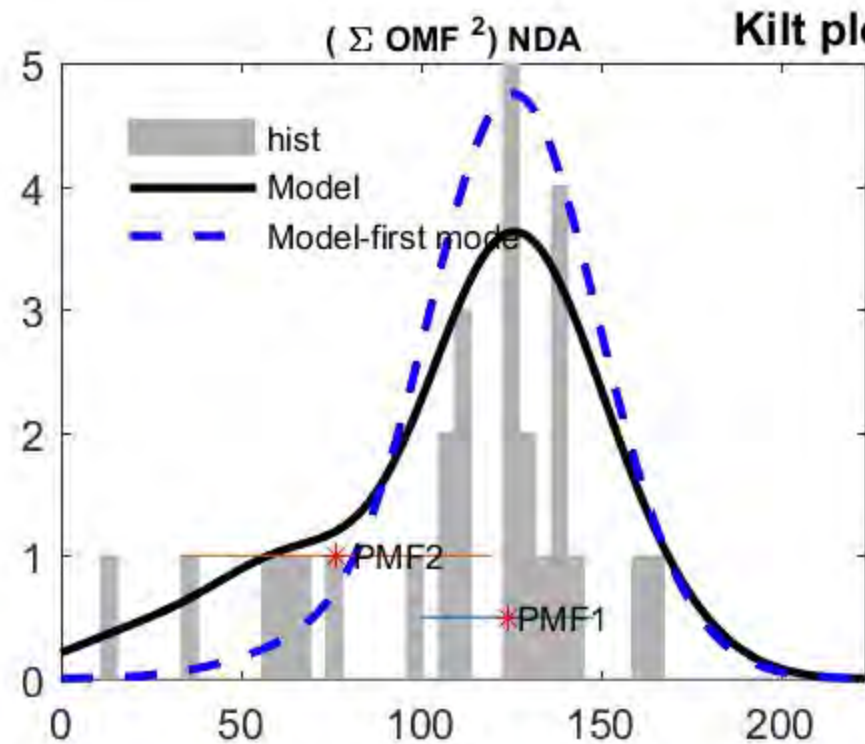


Ranked Overview - Test solution V BDE 28

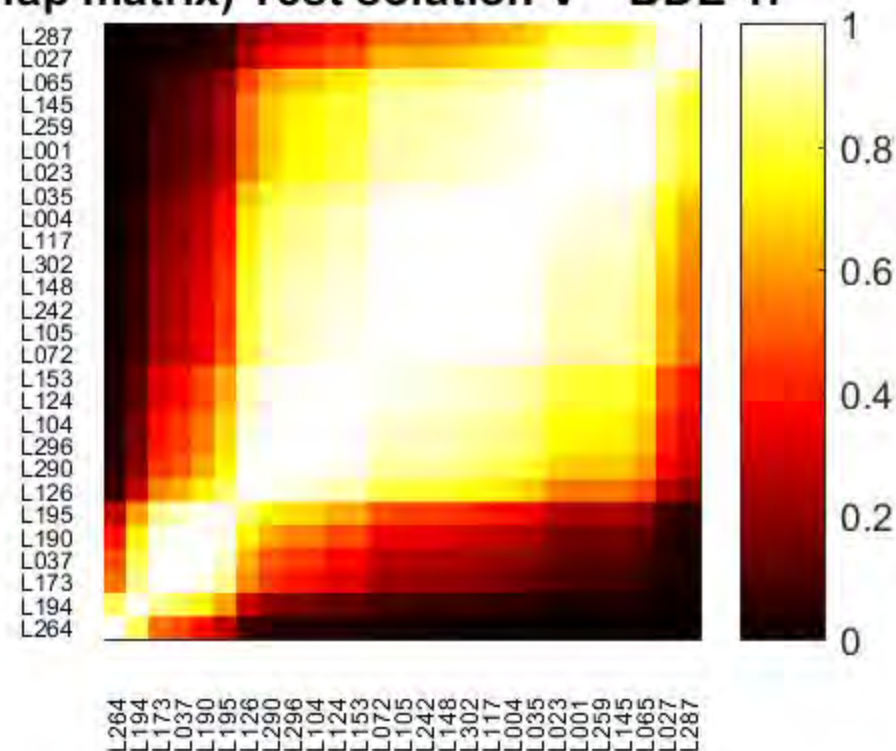


Ranked Z score - Test solution V BDE 28

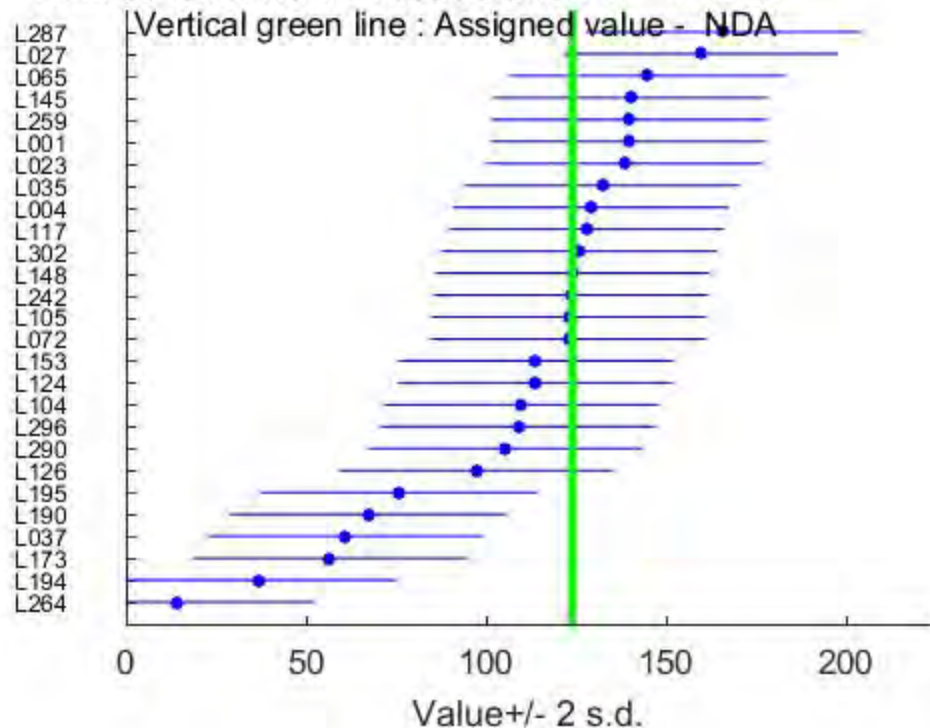




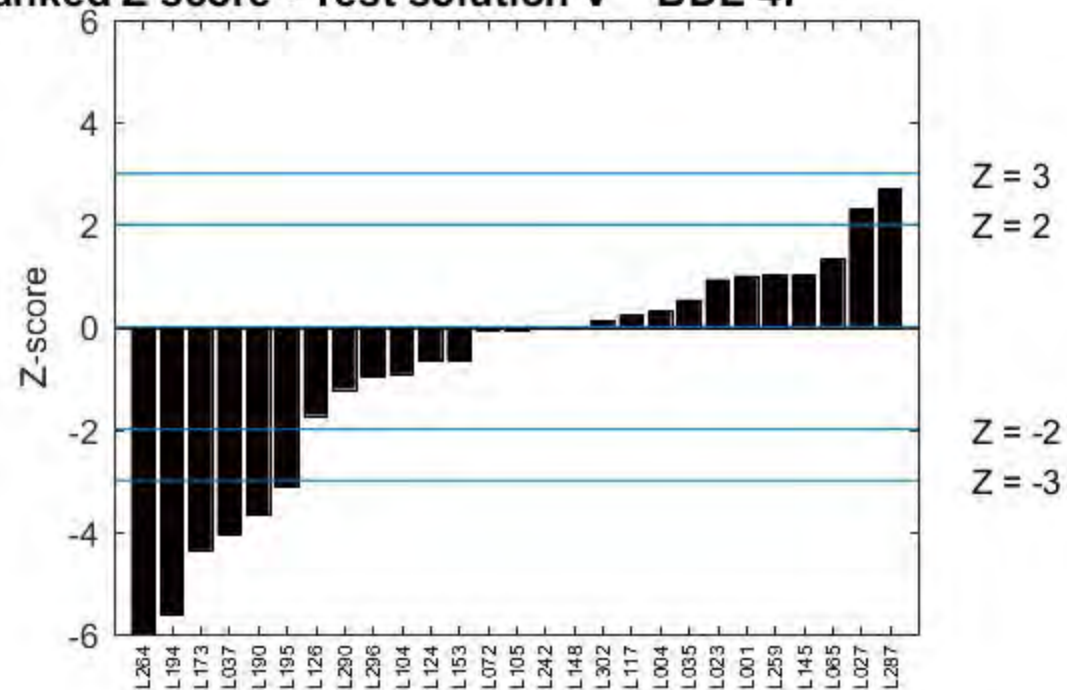
Kilt plot(overlap matrix) Test solution V BDE 47

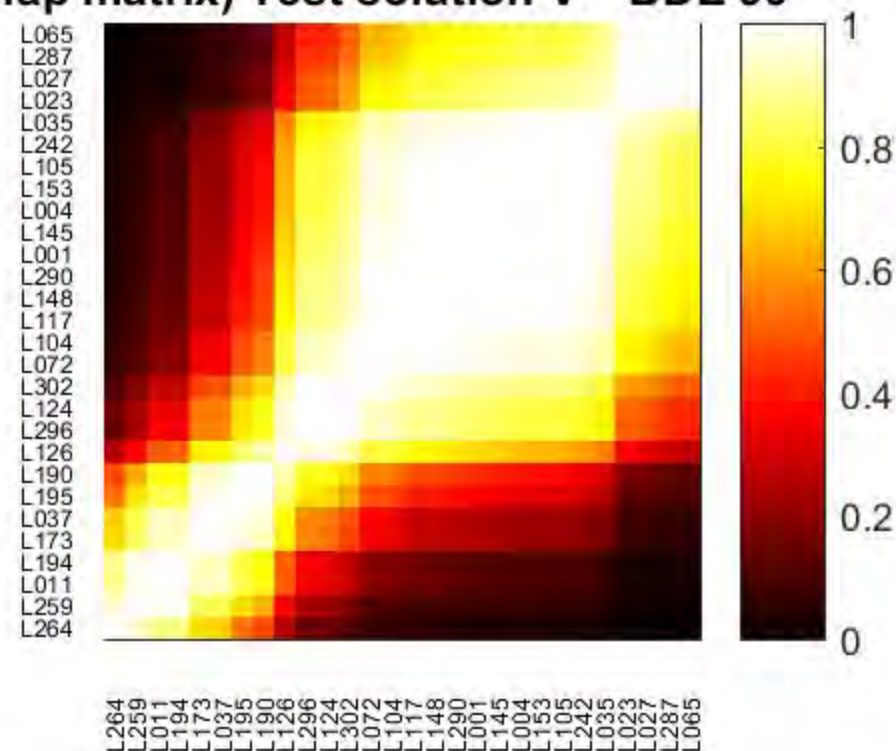
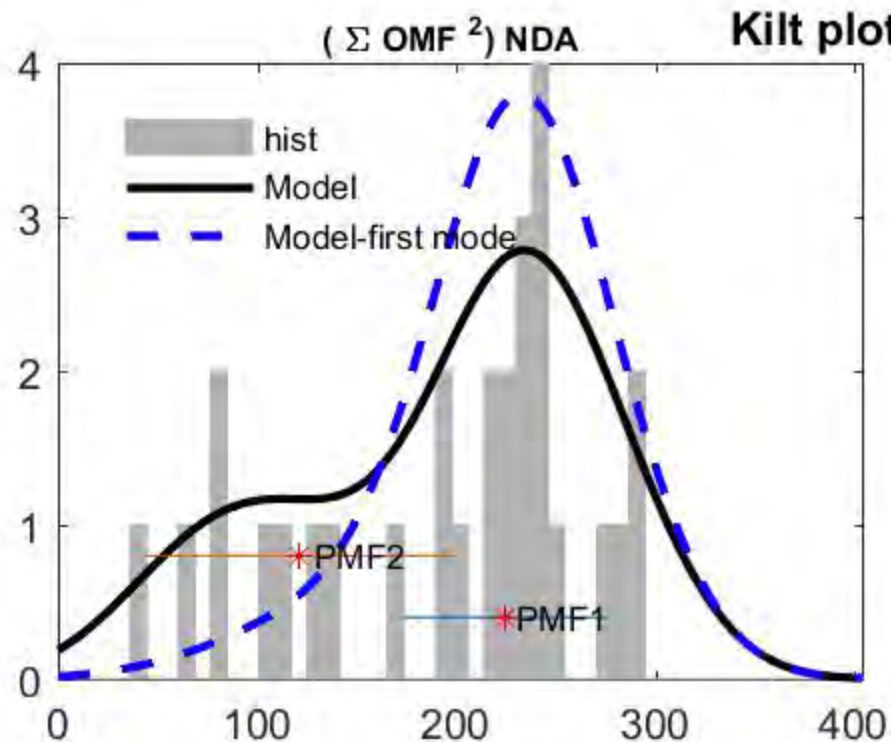


Ranked Overview - Test solution V BDE 47

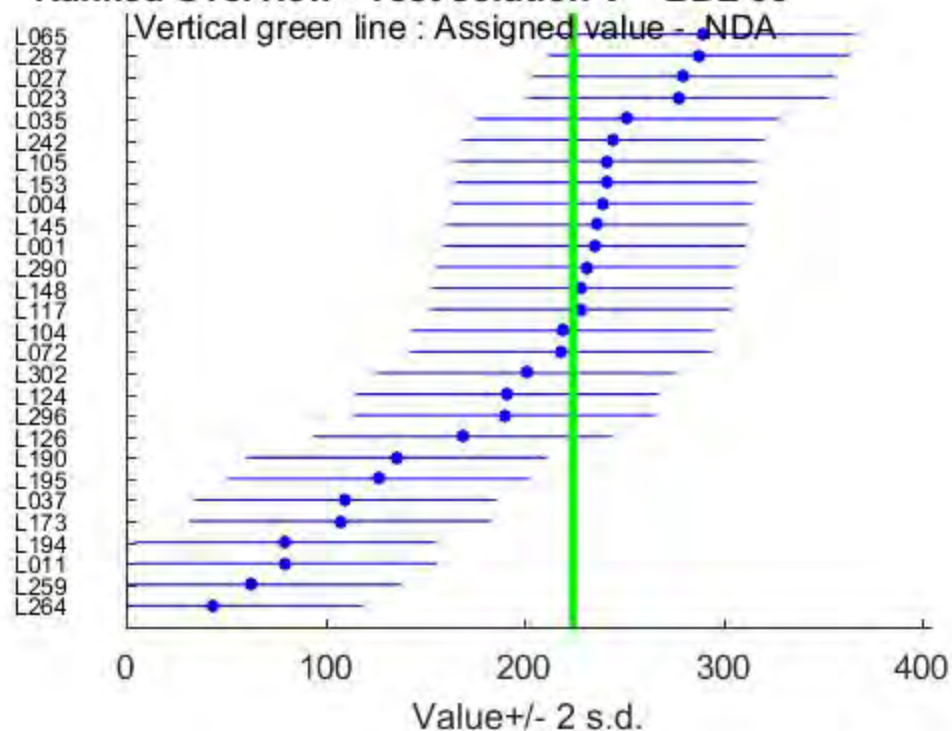


Ranked Z score - Test solution V BDE 47

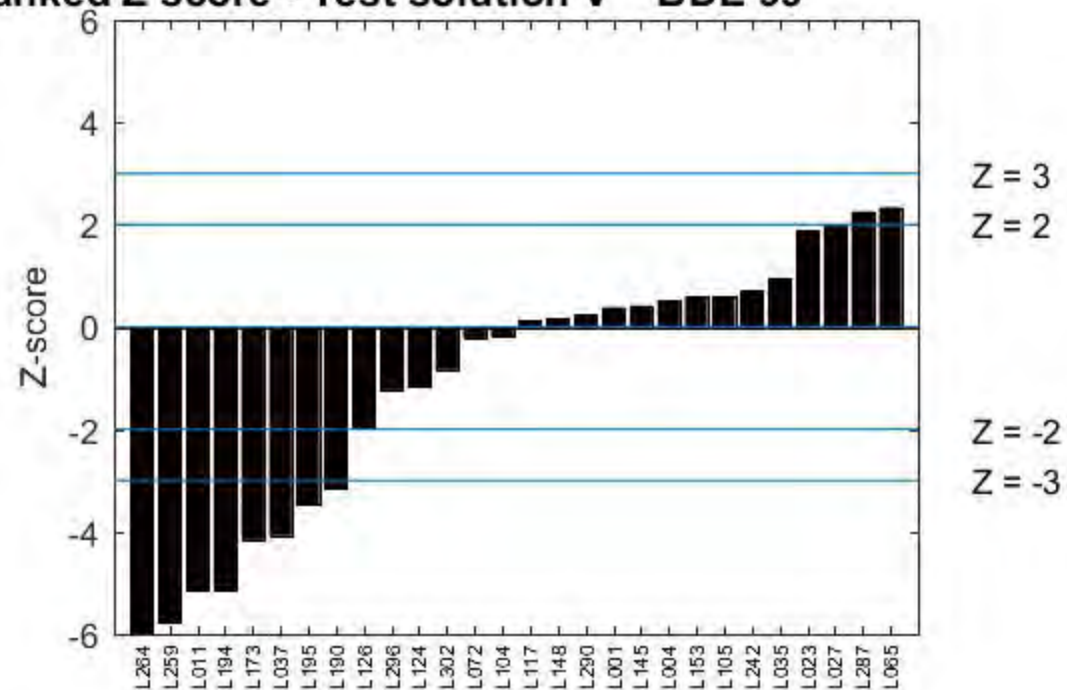


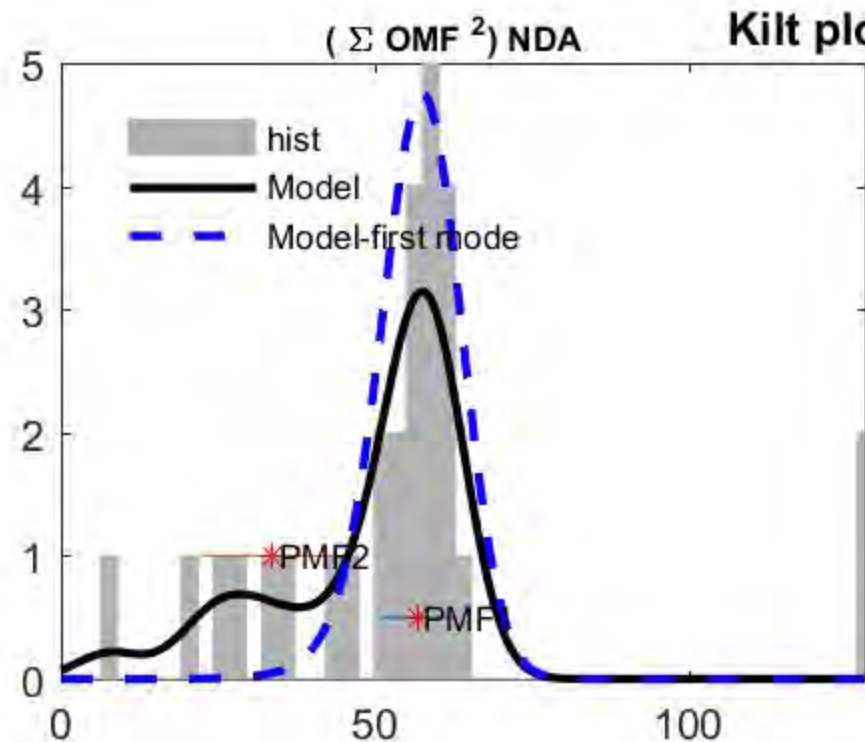


Ranked Overview - Test solution V BDE 99

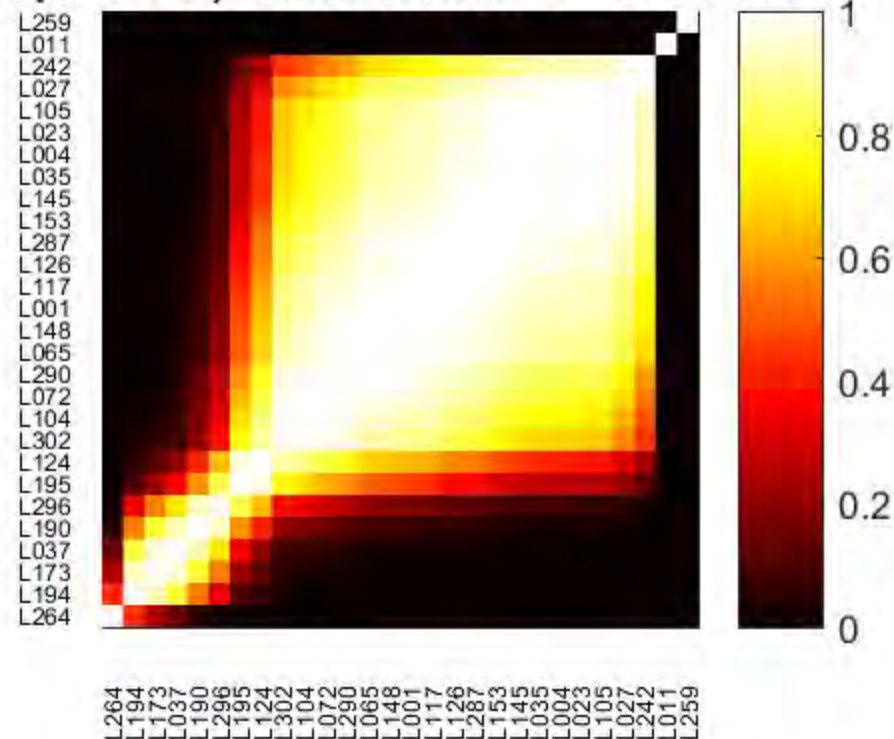


Ranked Z score - Test solution V BDE 99

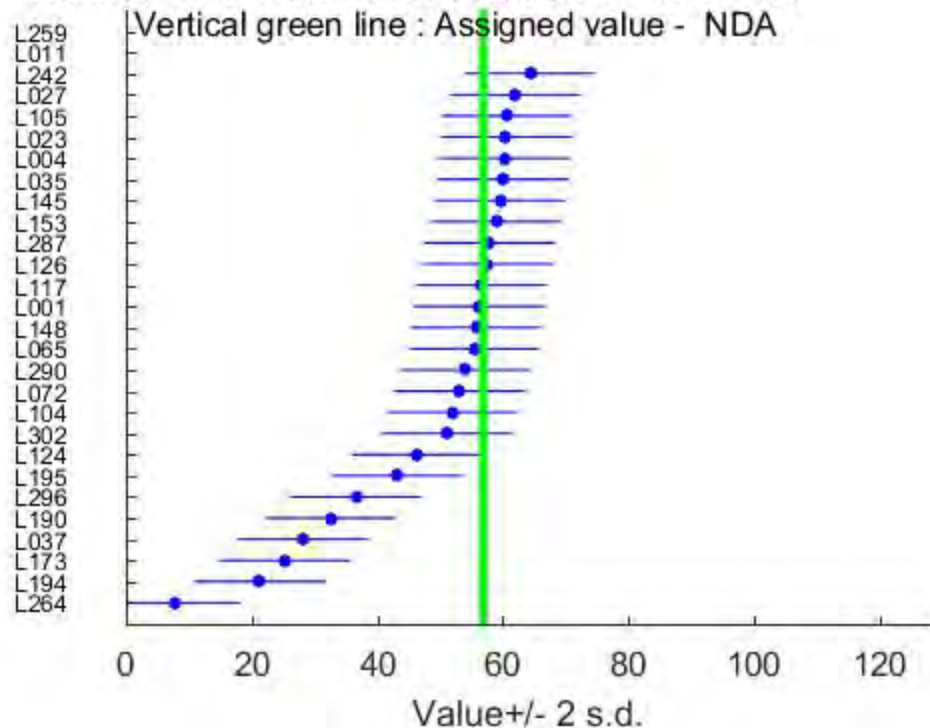




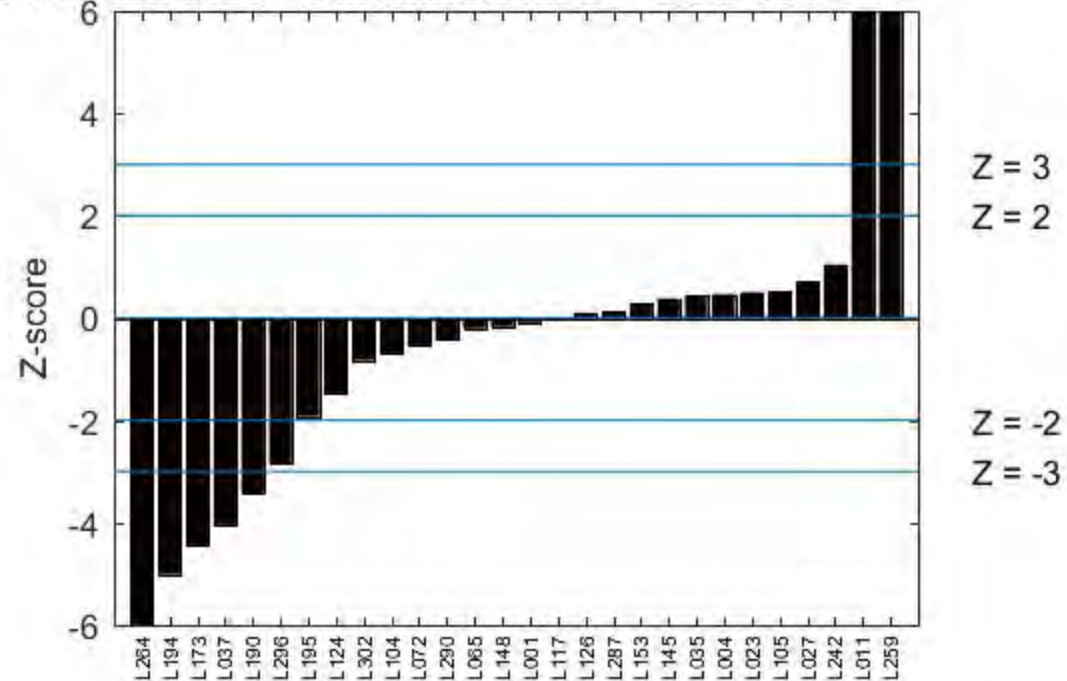
Kilt plot(overlap matrix) Test solution V BDE 100

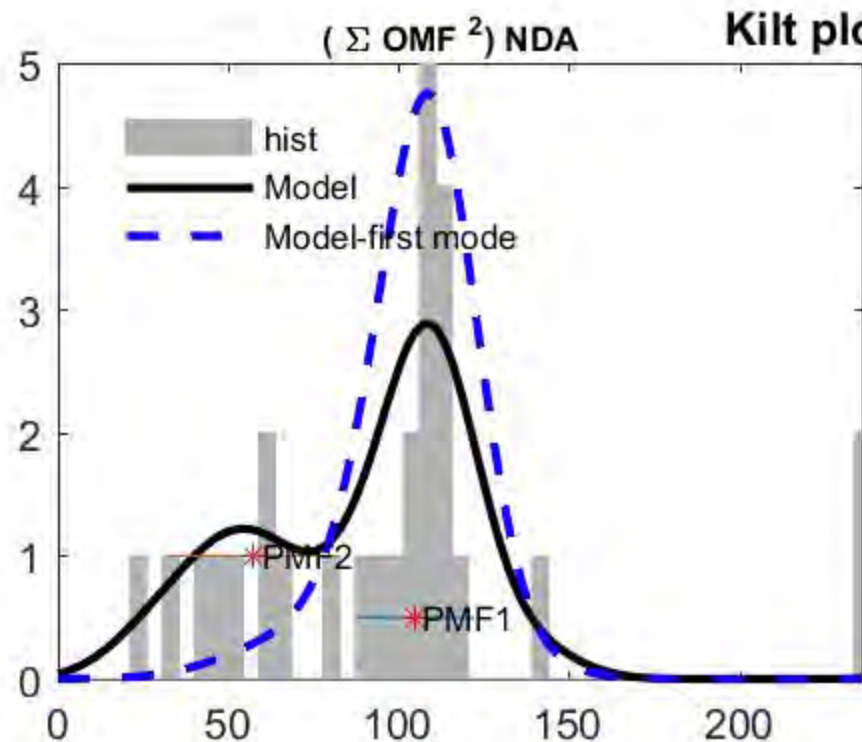


Ranked Overview - Test solution V BDE 100

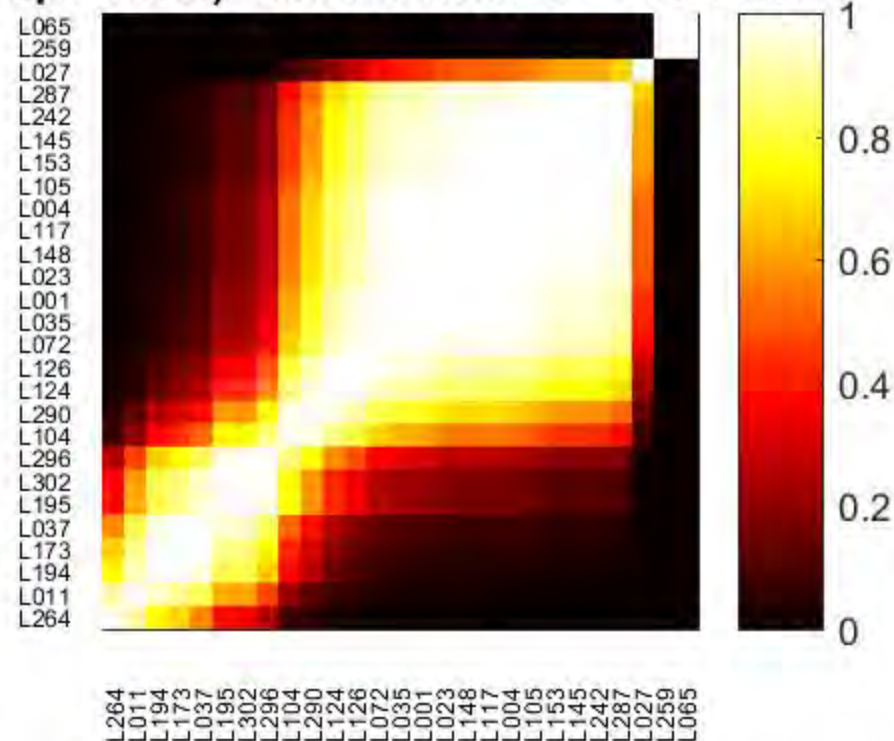


Ranked Z score - Test solution V BDE 100

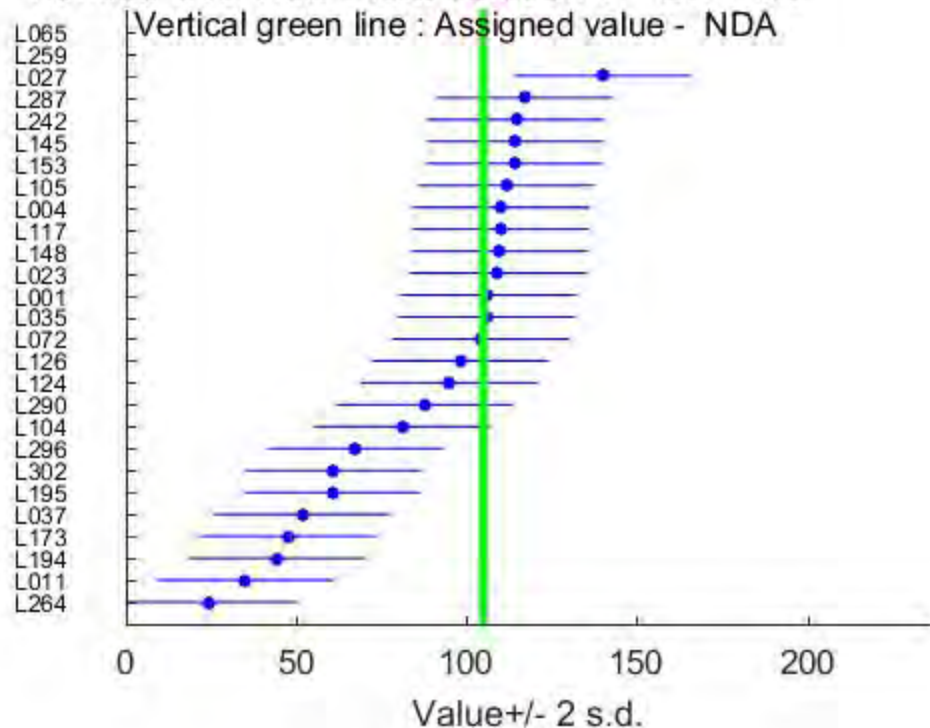




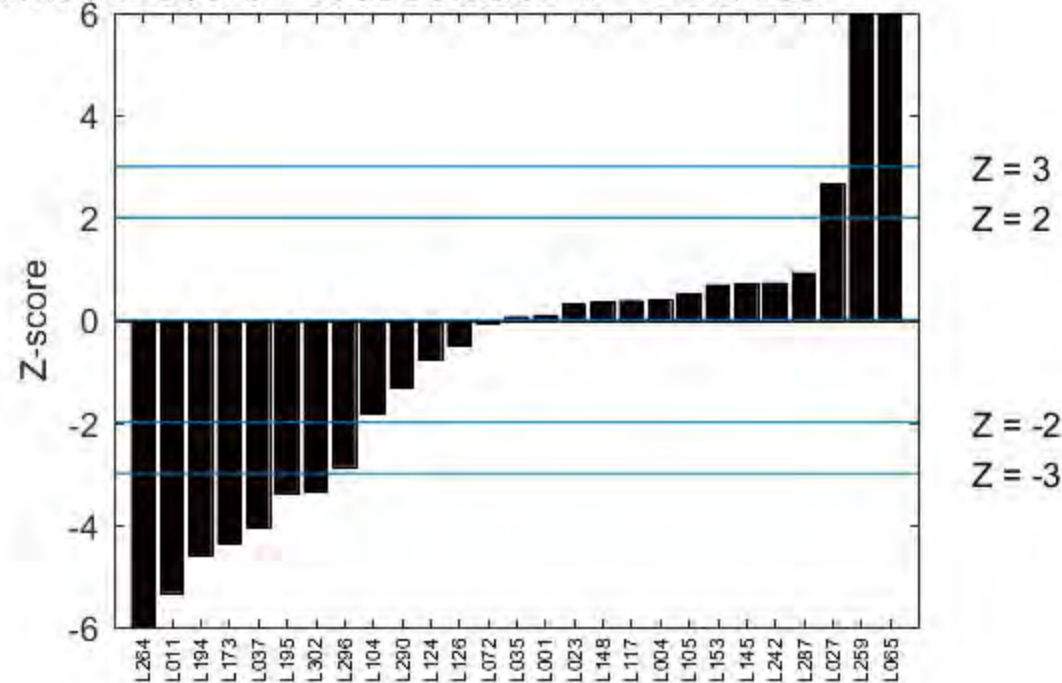
Kilt plot(overlap matrix) Test solution V BDE 153

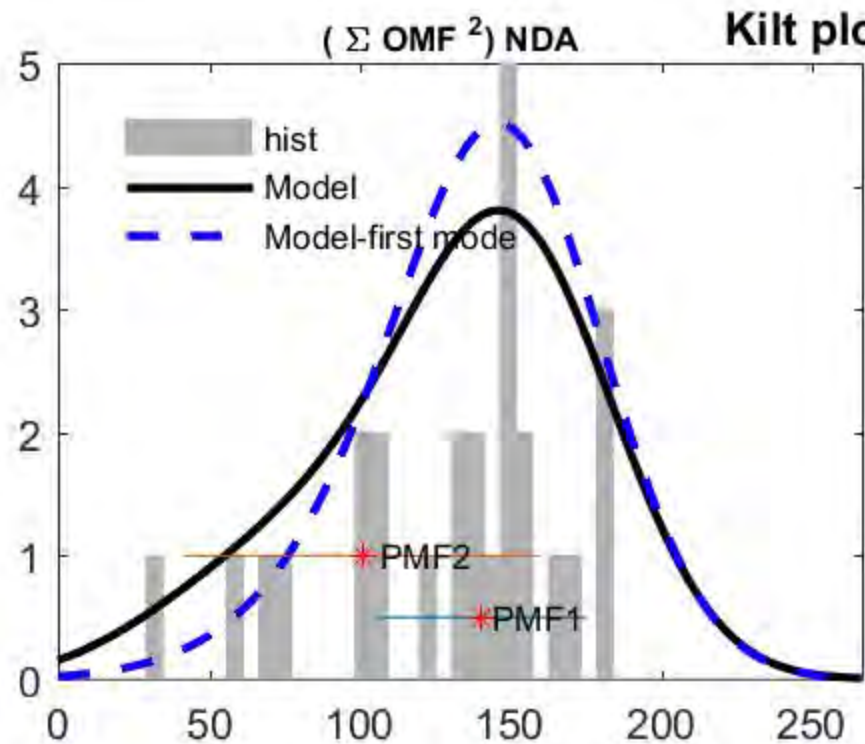


Ranked Overview - Test solution V BDE 153

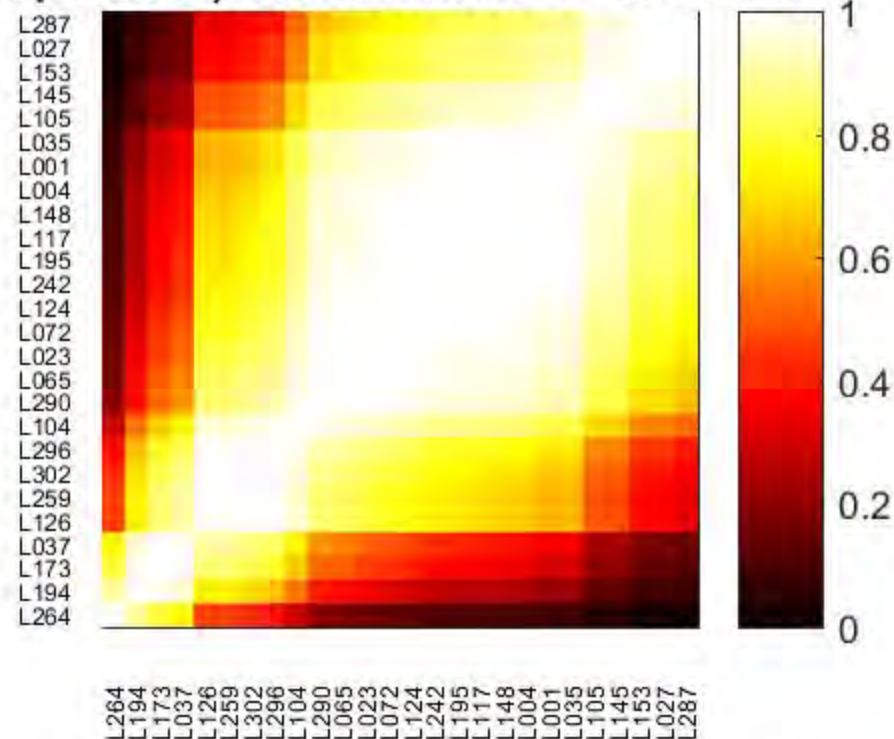


Ranked Z score - Test solution V BDE 153

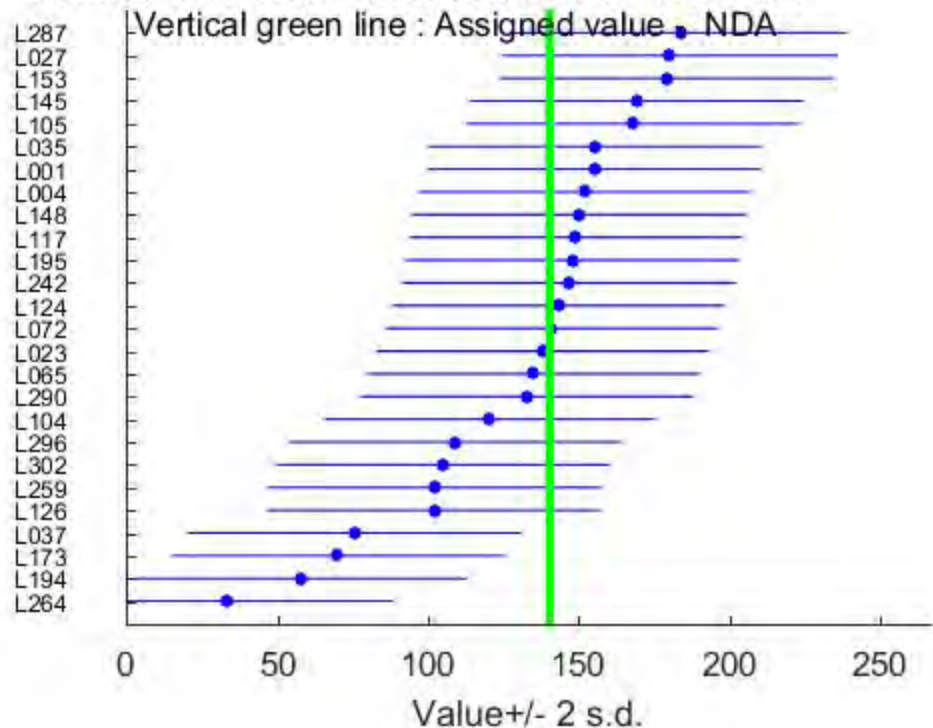




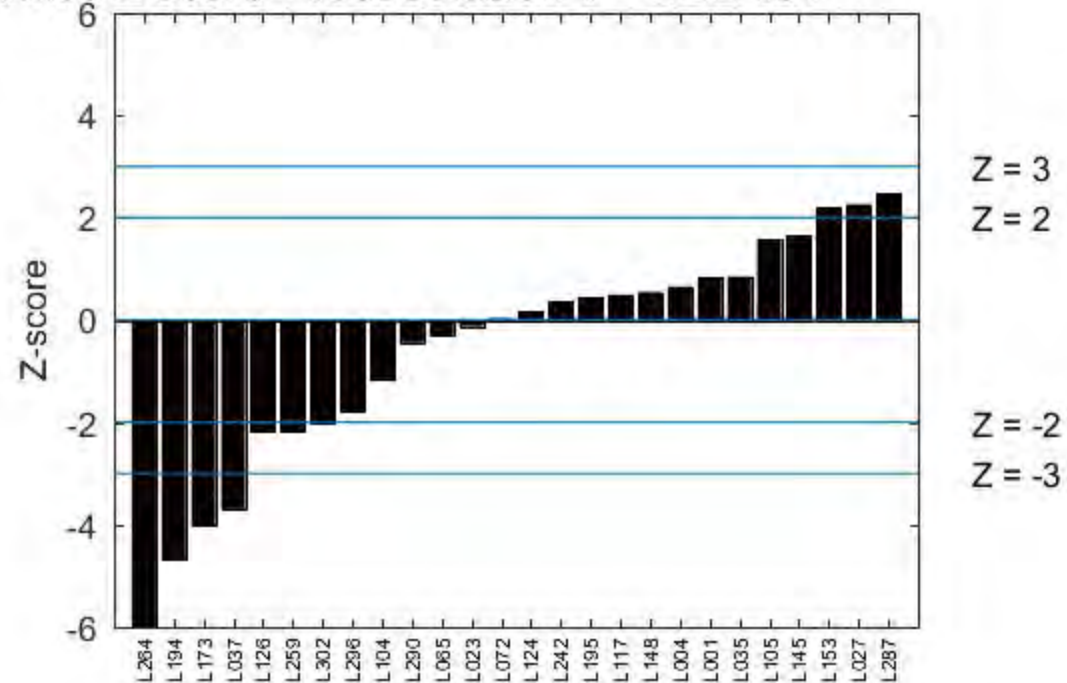
Kilt plot(overlap matrix) Test solution V BDE 154

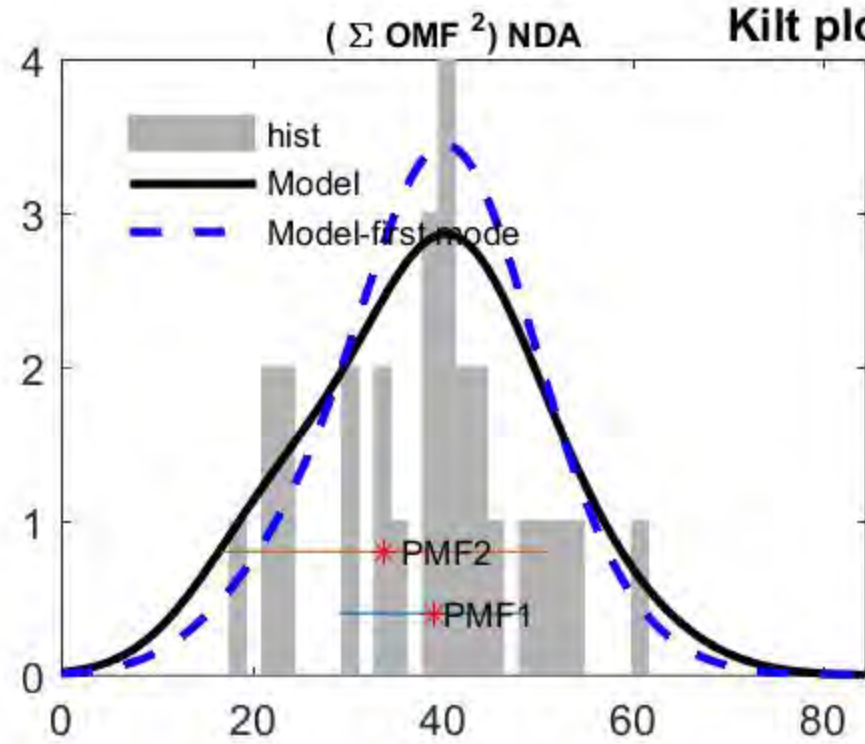


Ranked Overview - Test solution V BDE 154

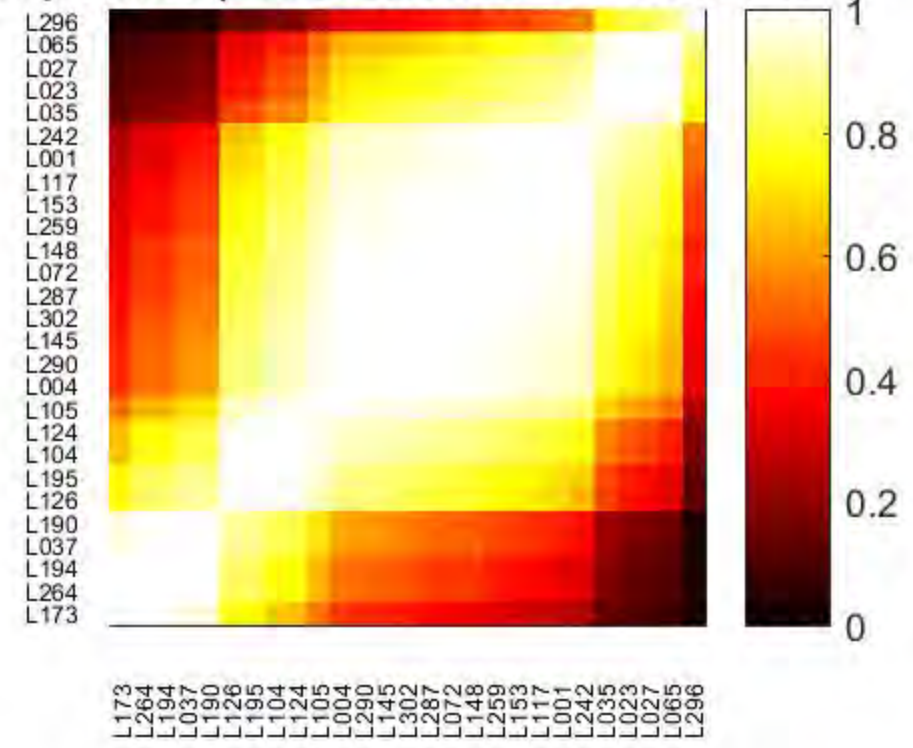


Ranked Z score - Test solution V BDE 154

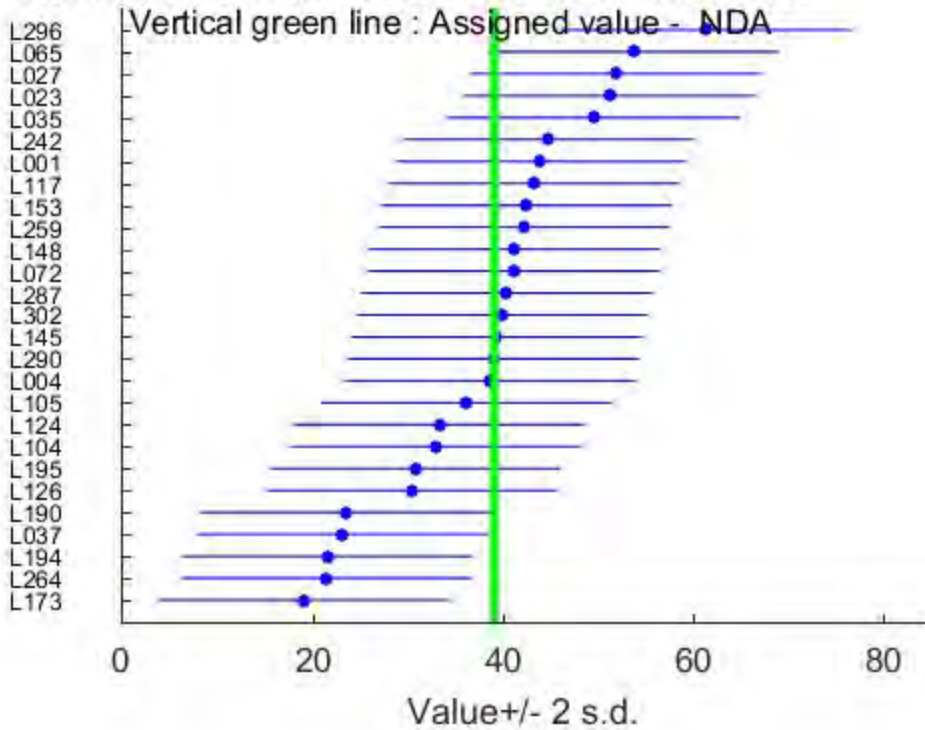




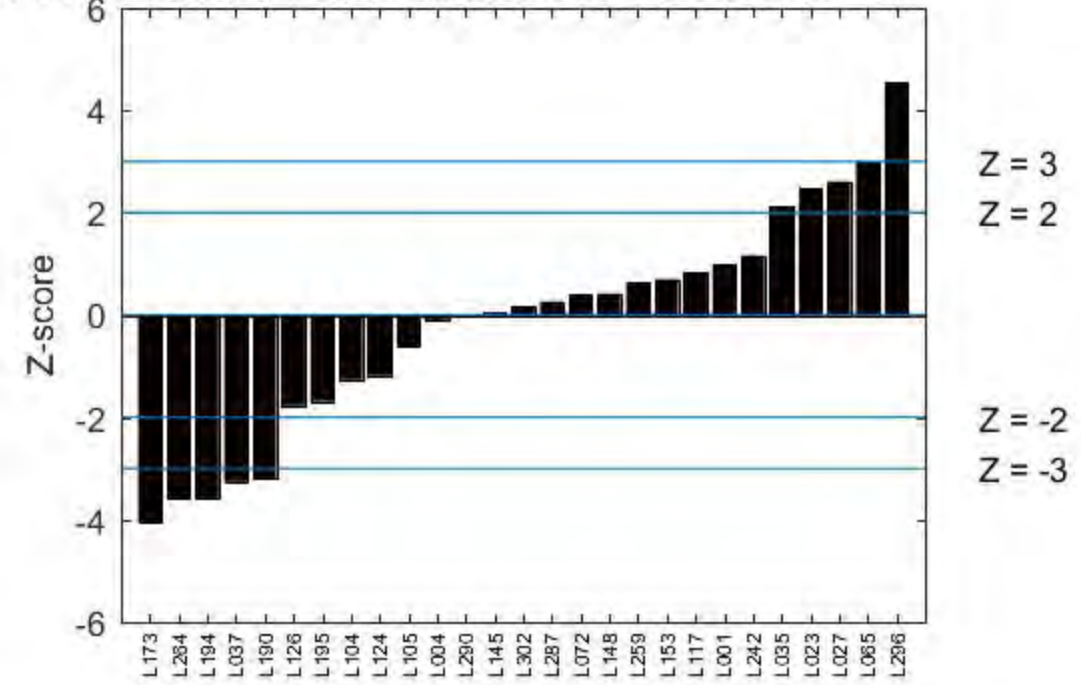
Kilt plot(overlap matrix) Test solution V BDE 183

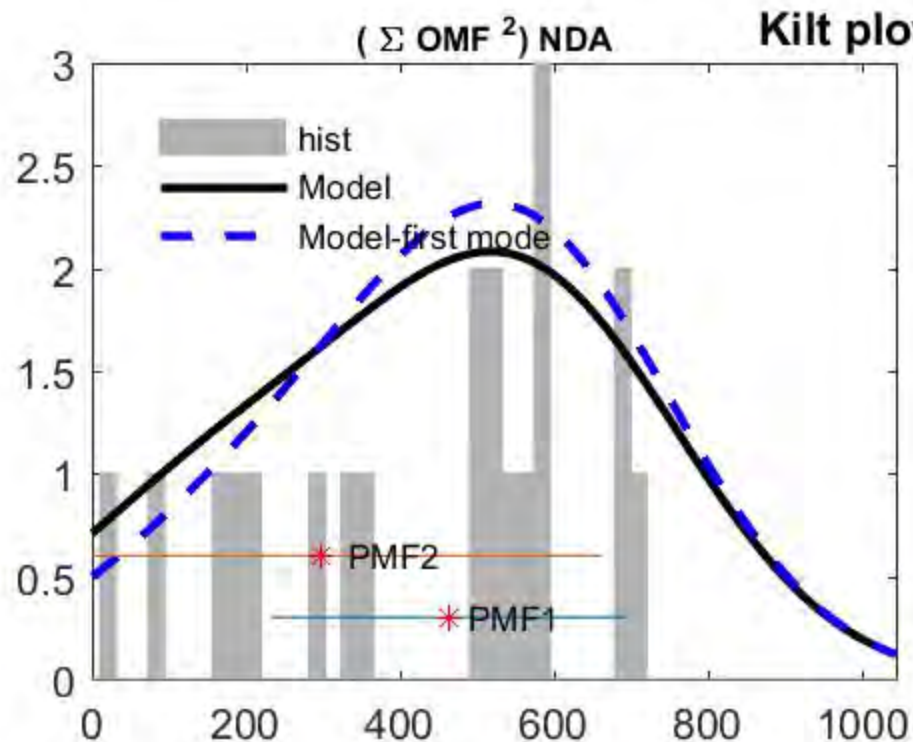


Ranked Overview - Test solution V BDE 183

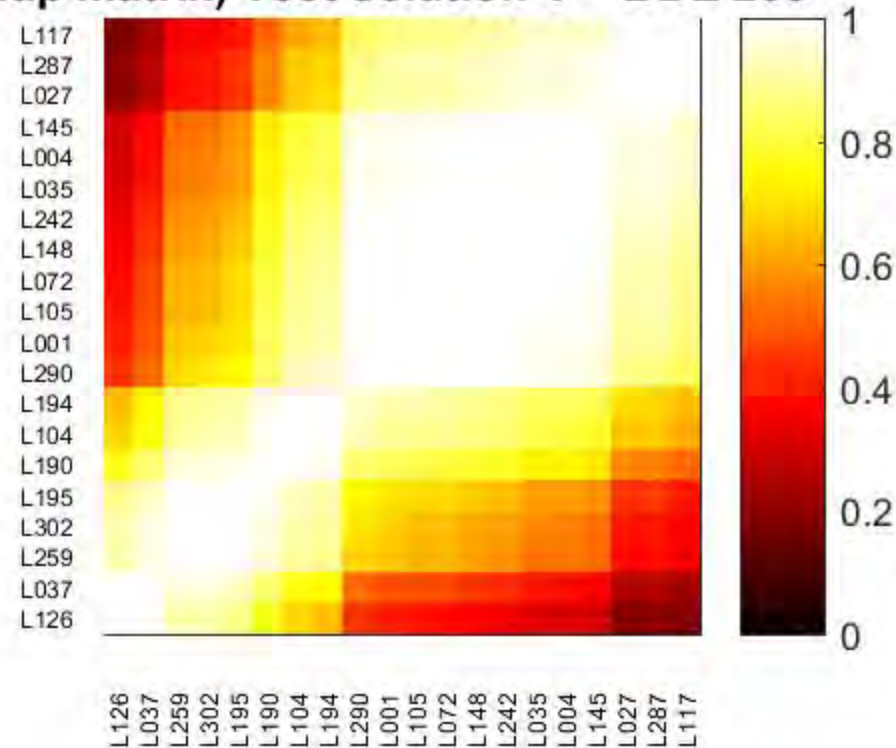


Ranked Z score - Test solution V BDE 183

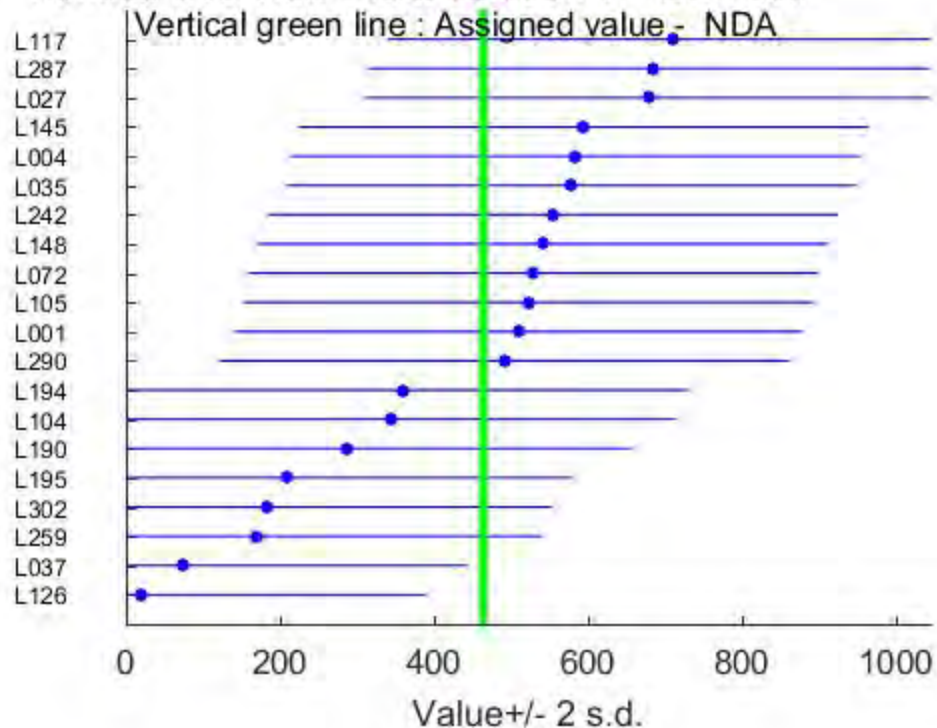




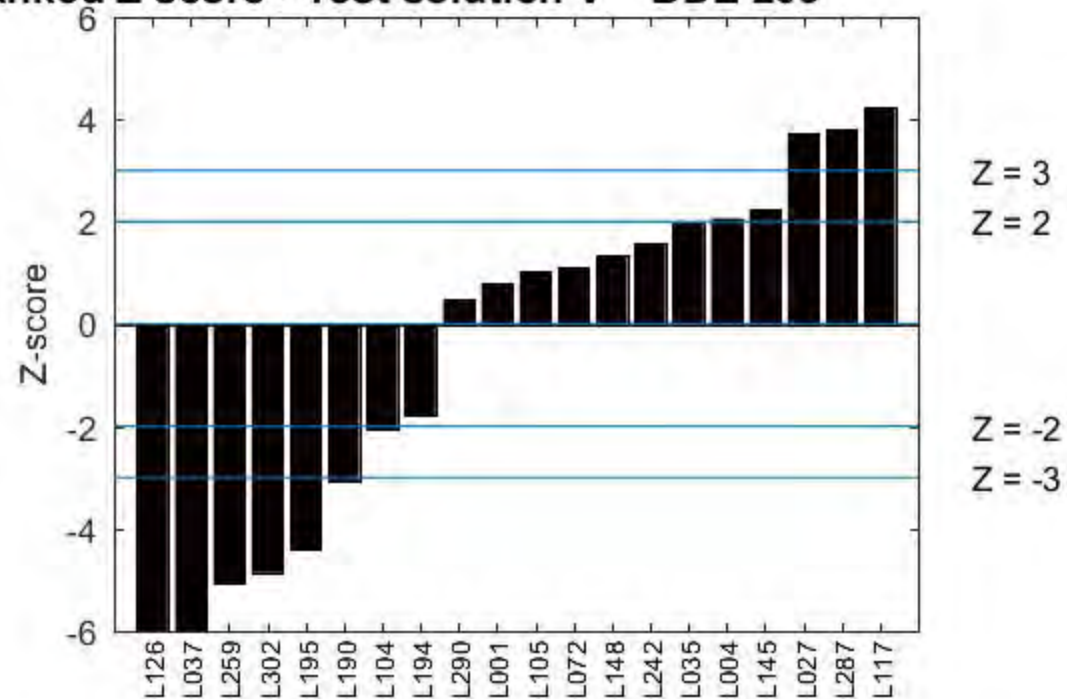
Kilt plot(overlap matrix) Test solution V BDE 209

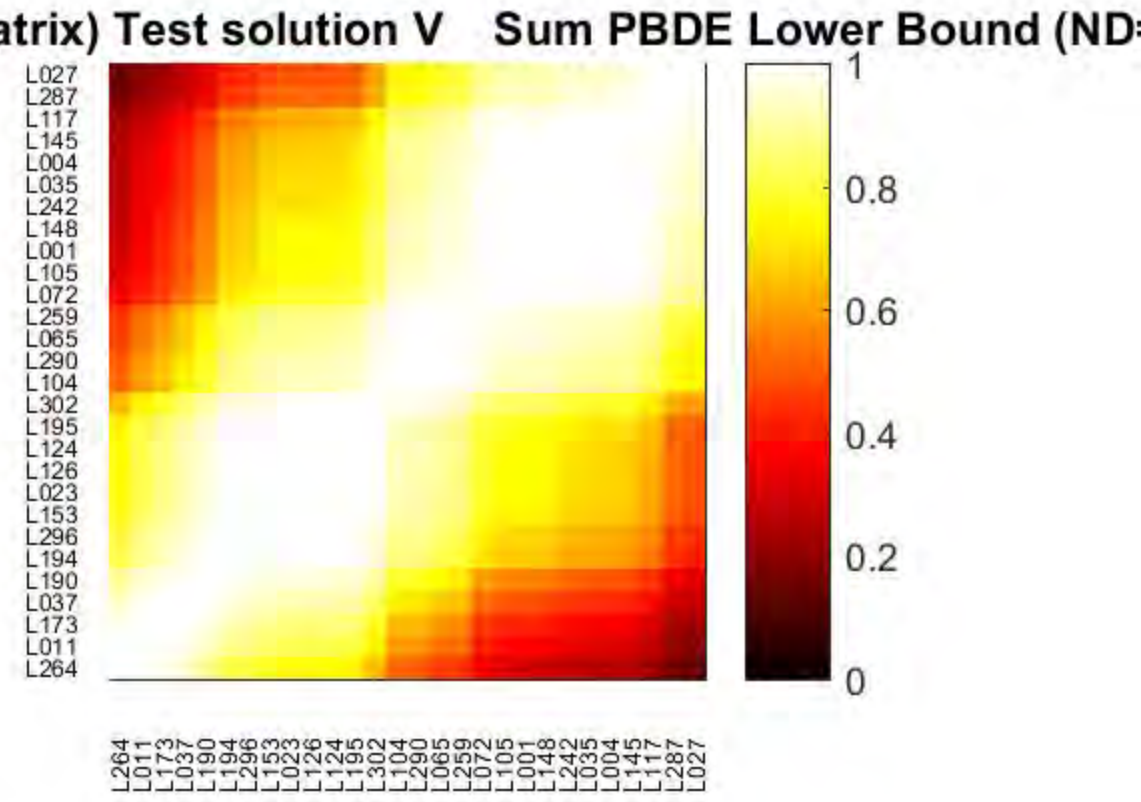
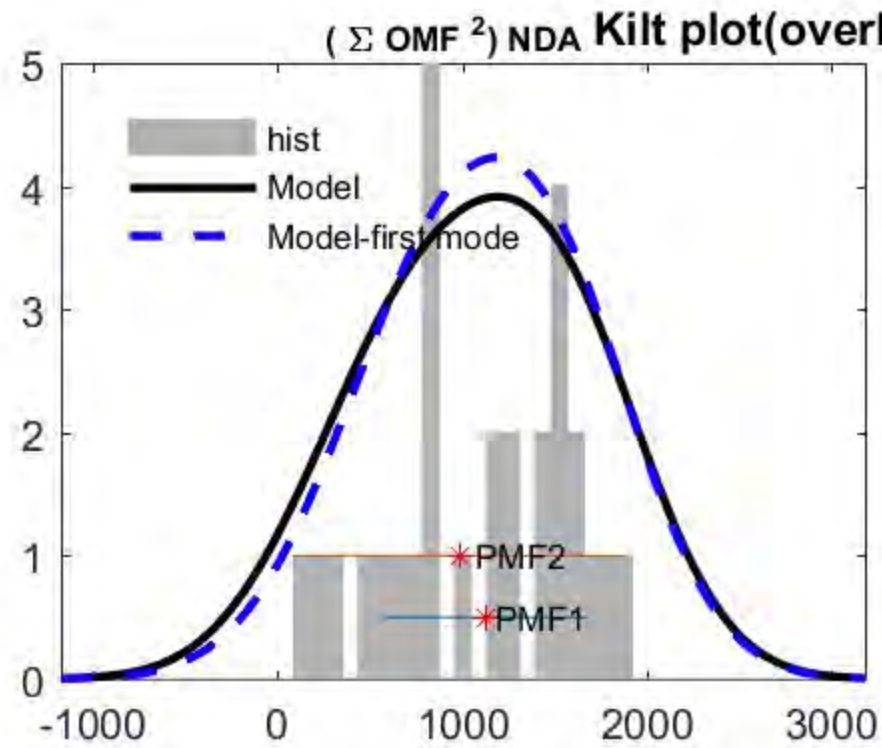


Ranked Overview - Test solution V BDE 209

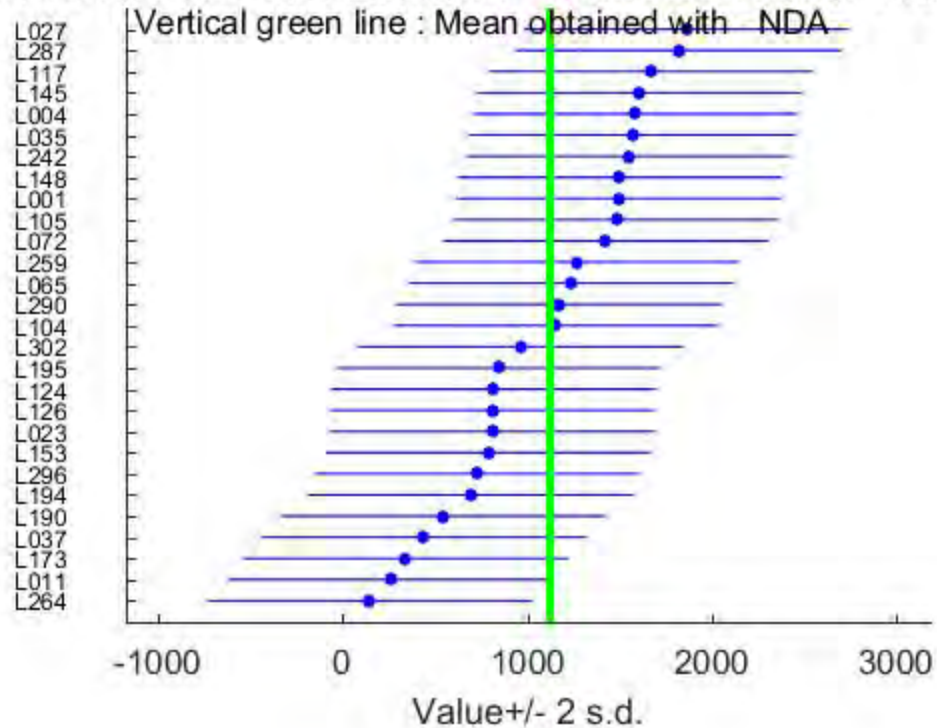


Ranked Z score - Test solution V BDE 209

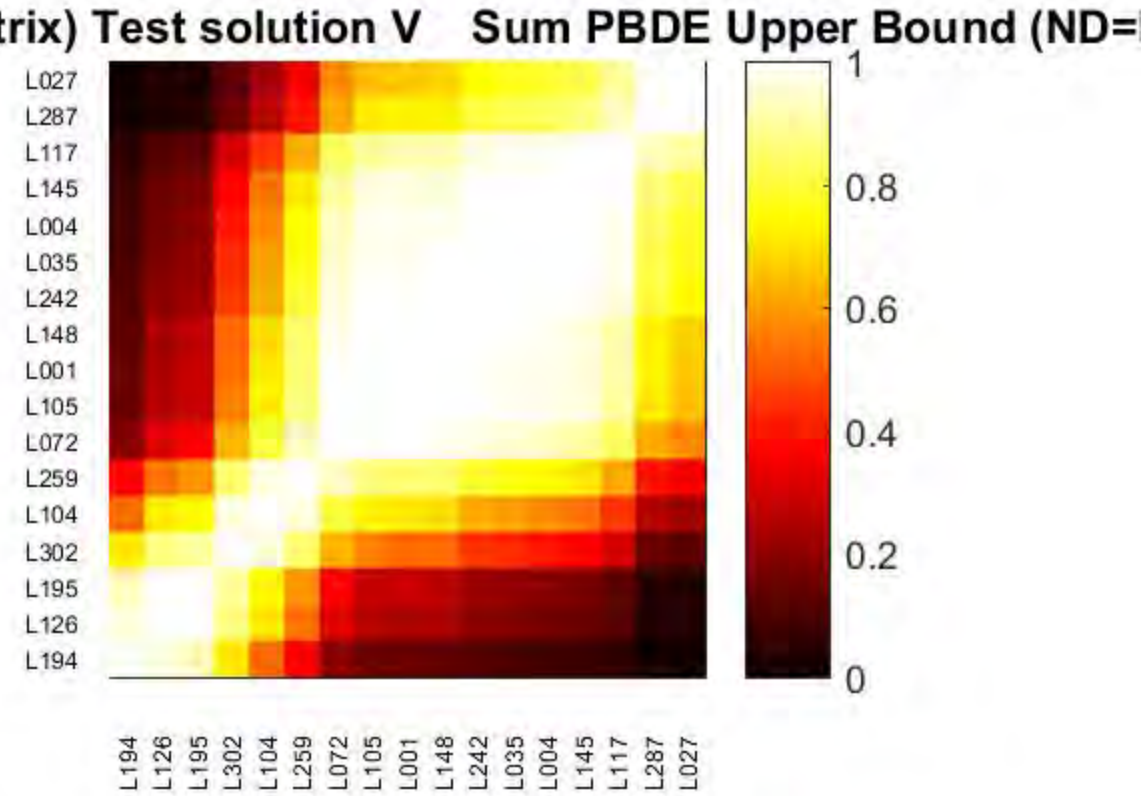
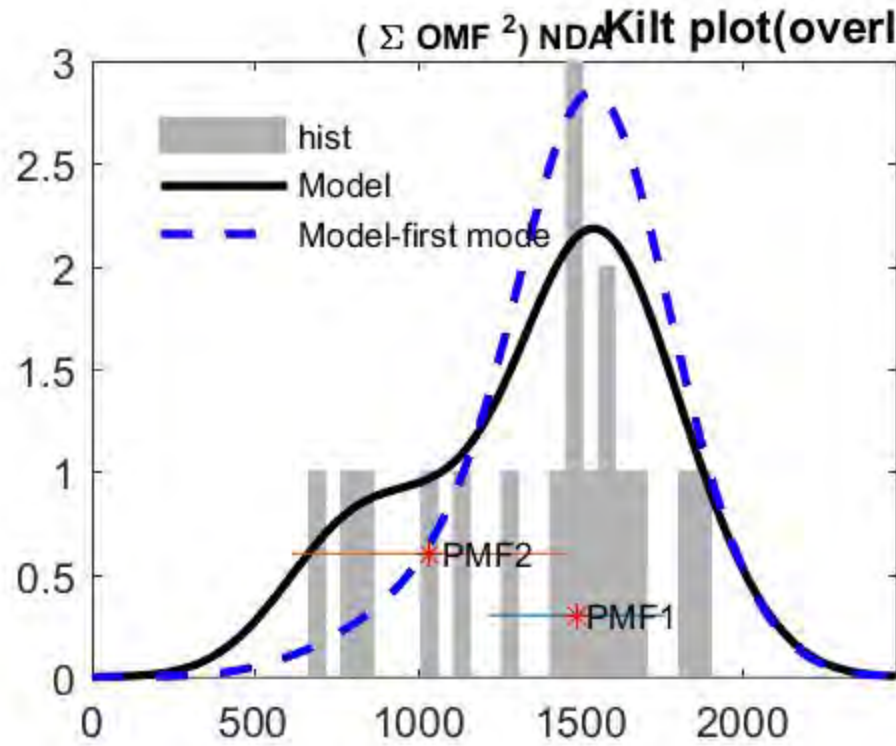




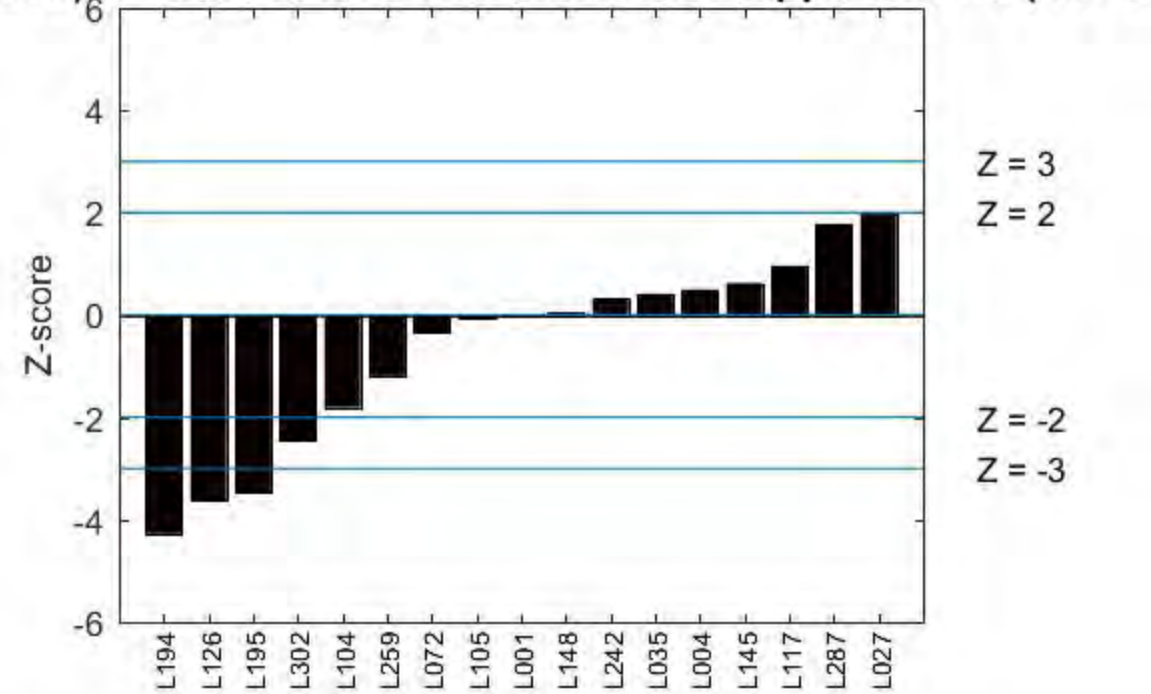
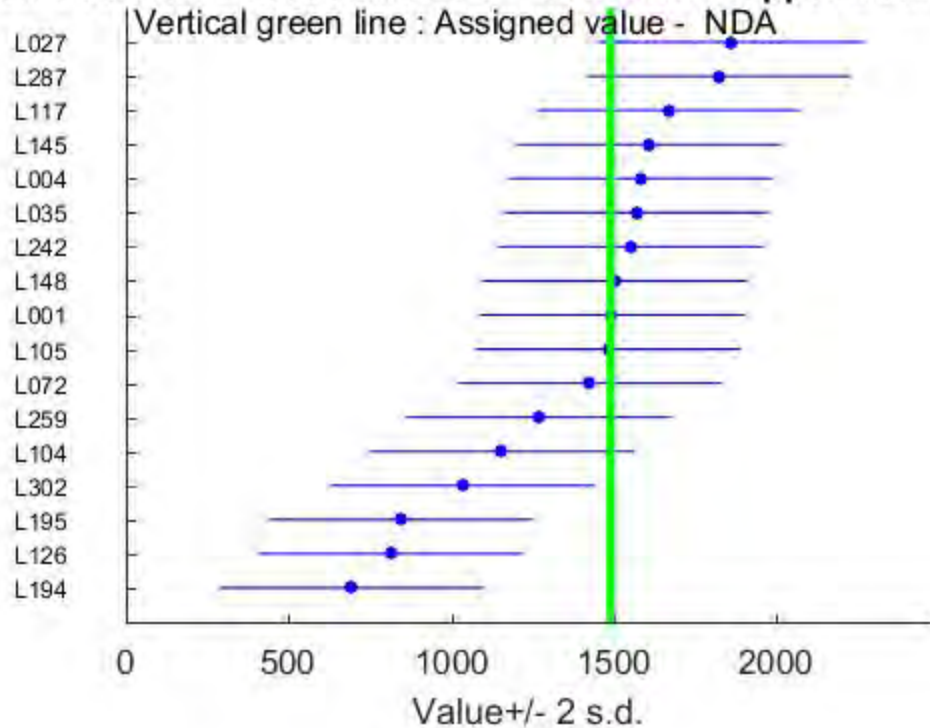
Ranked Overview - Test solution V Sum PBDE Lower Bound (ND=0)

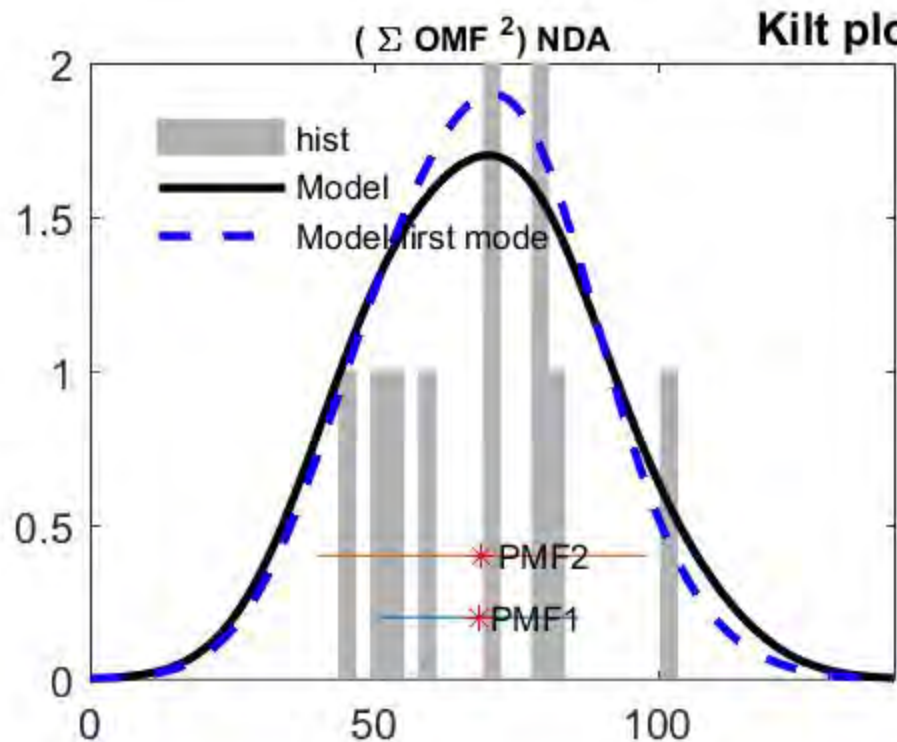


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

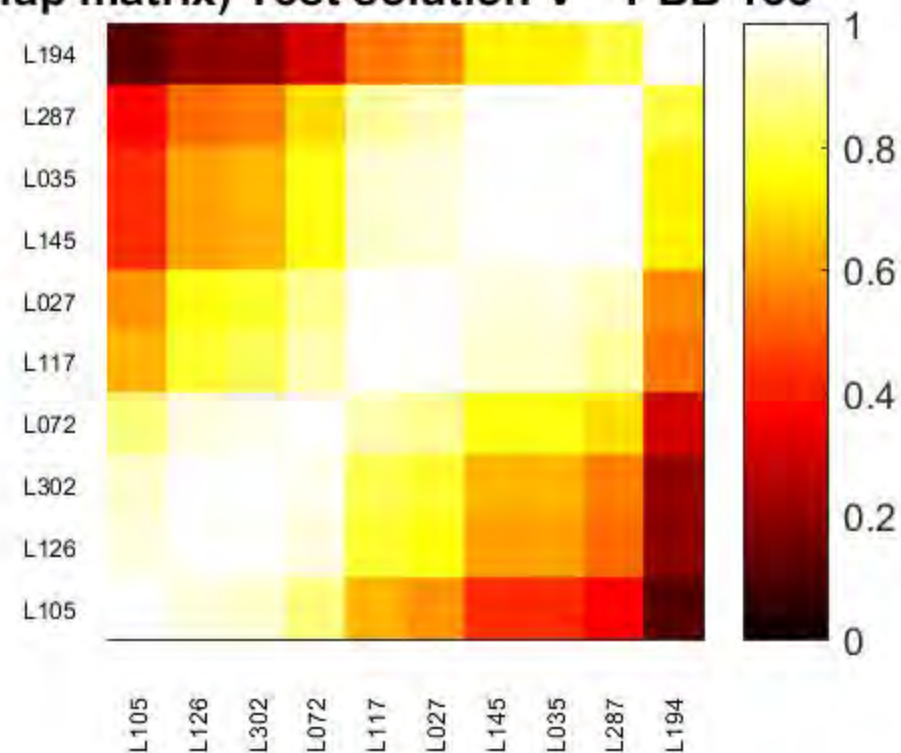


Ranked Overview - Test solution V Sum PBDE Upper Bound (ND=L027) **Ranked Z score - Test solution V Sum PBDE Upper Bound (ND=L027)**

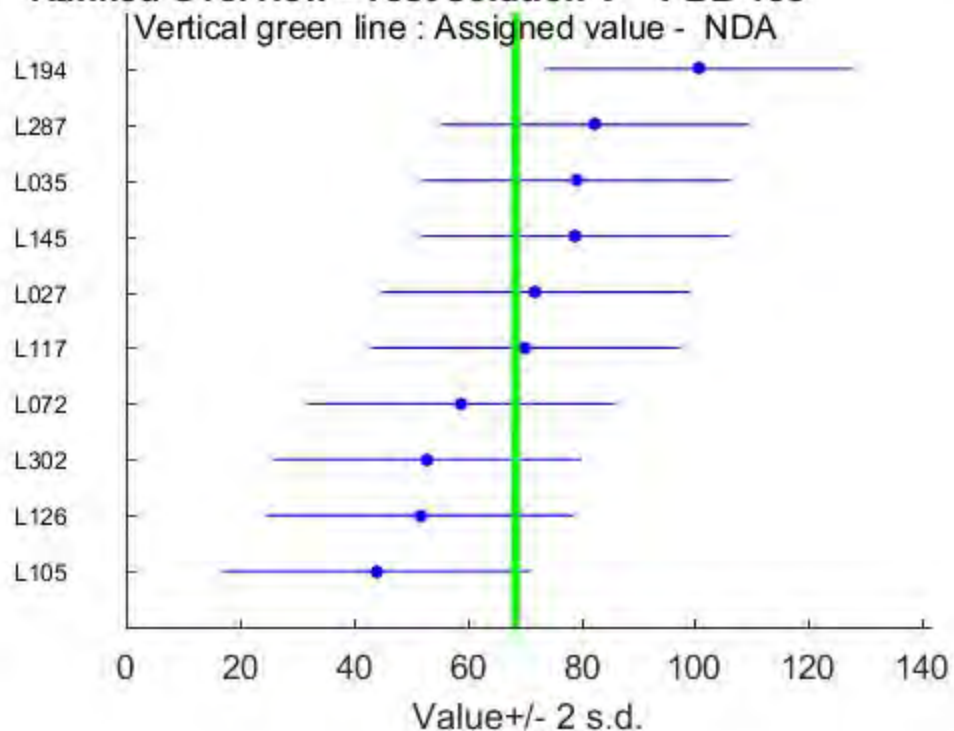




Kilt plot(overlap matrix) Test solution V PBB 153

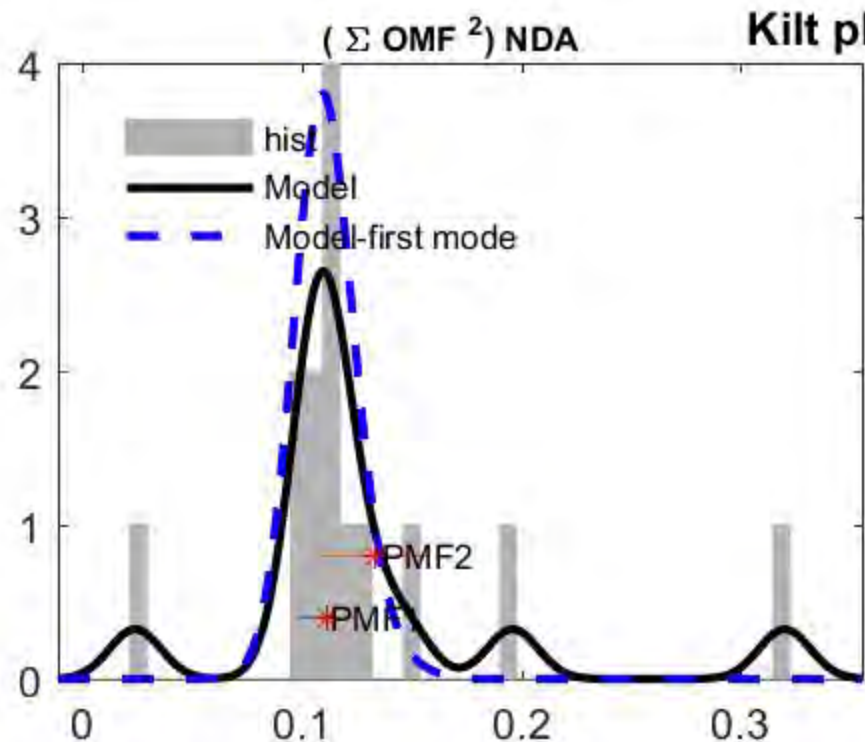


Ranked Overview - Test solution V PBB 153

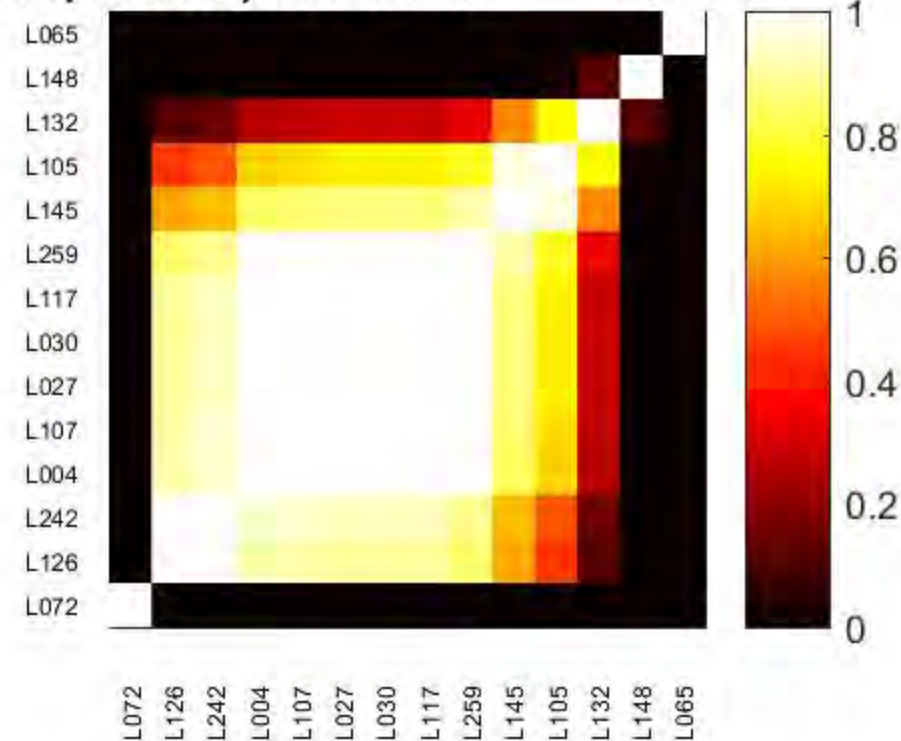


Ranked Z score - Test solution V PBB 153

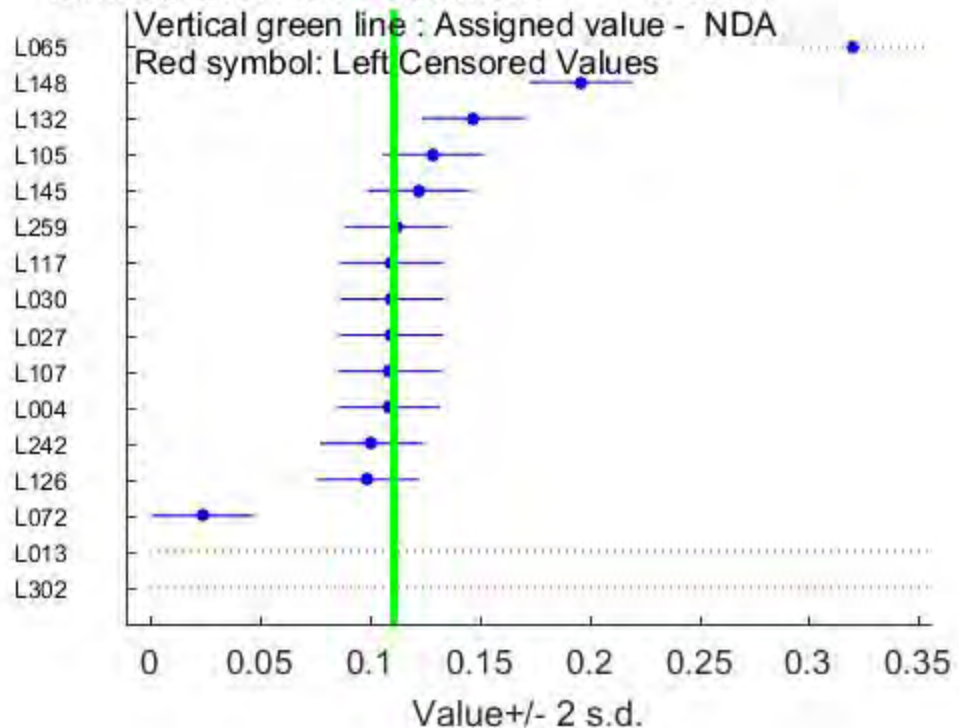




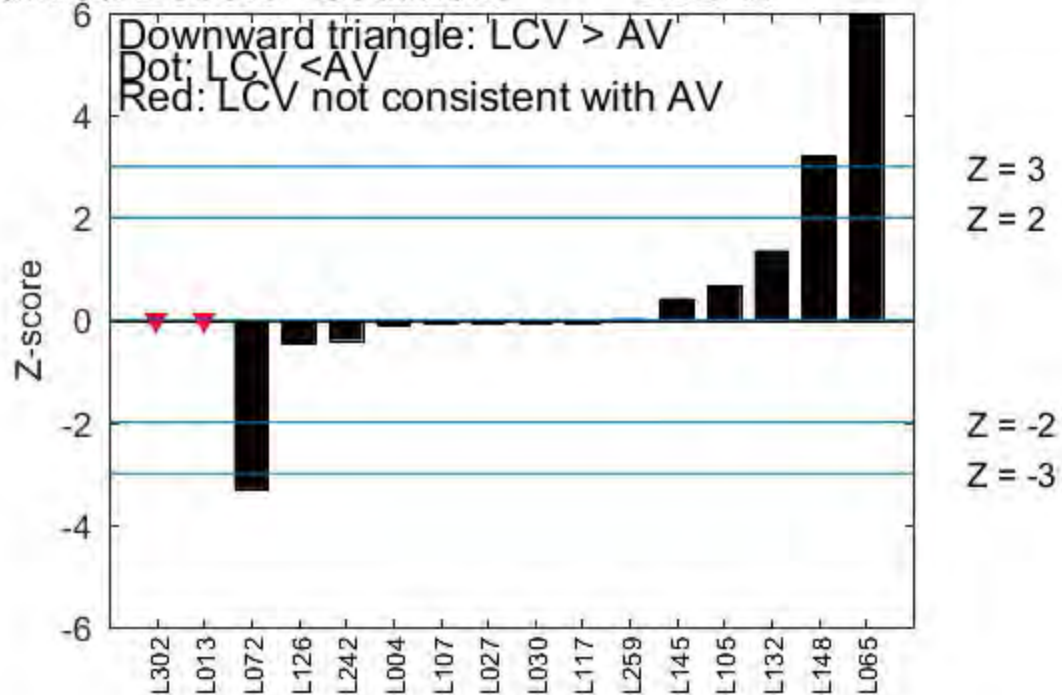
Kilt plot(overlap matrix) Sediment

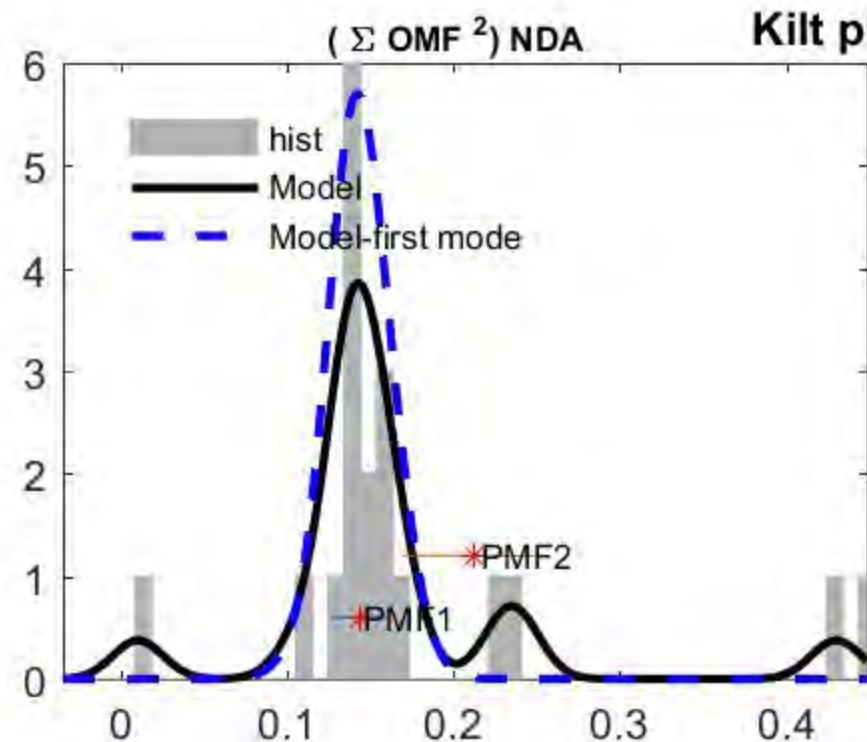


Ranked Overview - Sediment

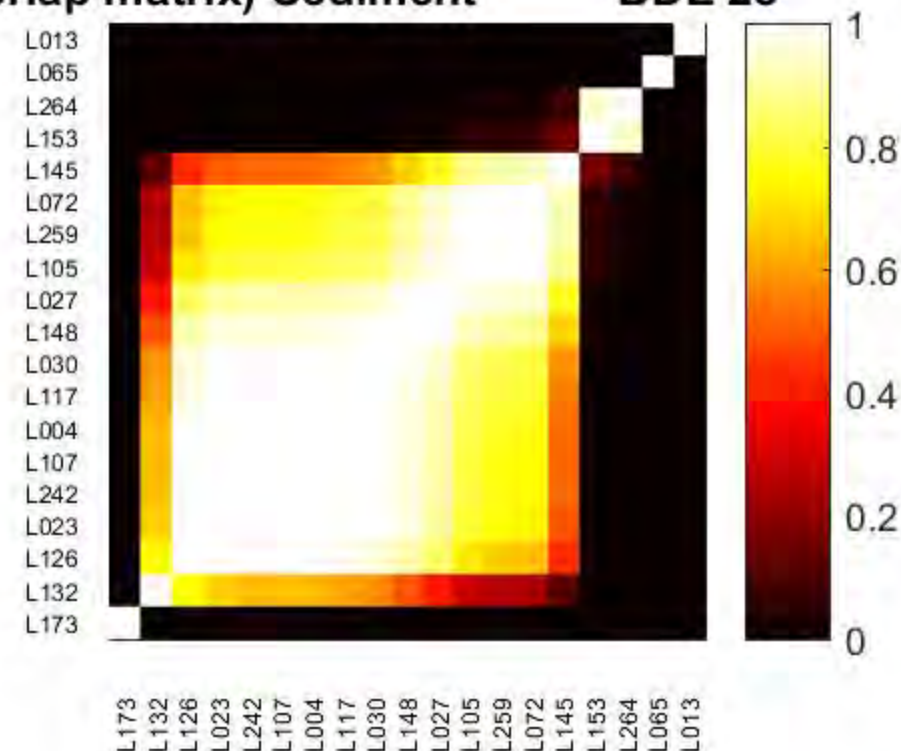


Ranked Z score - Sediment



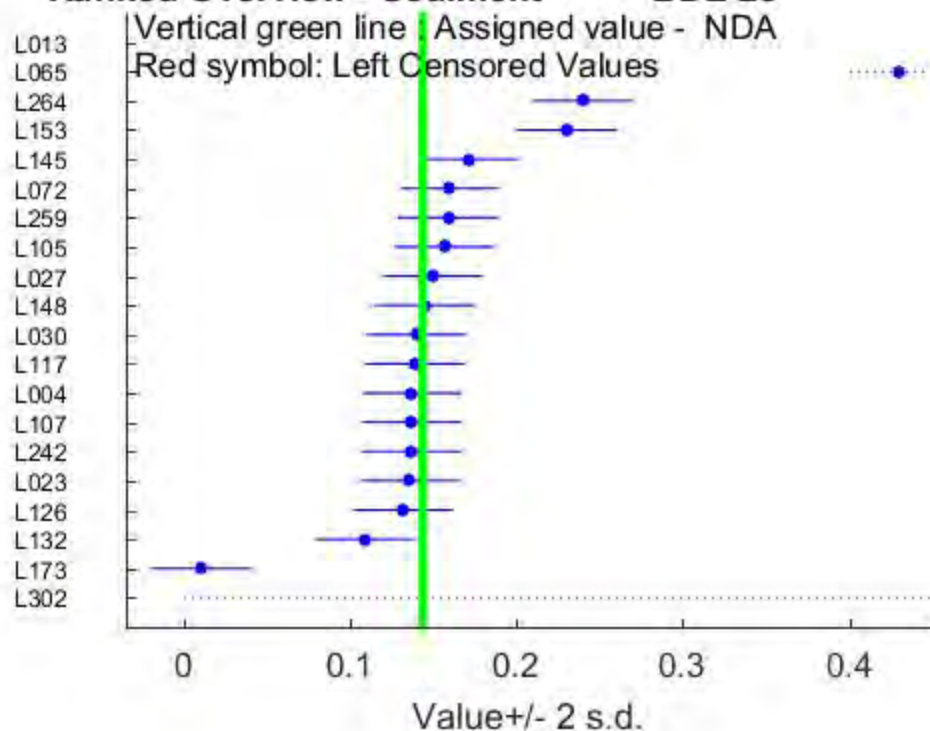


Kilt plot(overlap matrix) Sediment

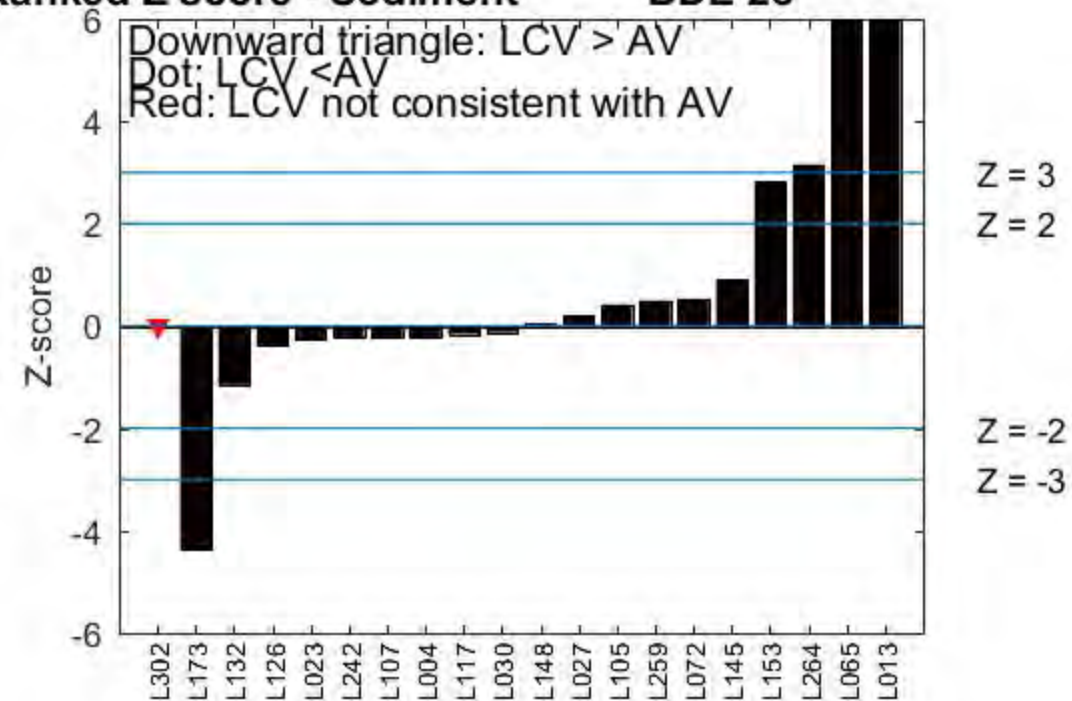


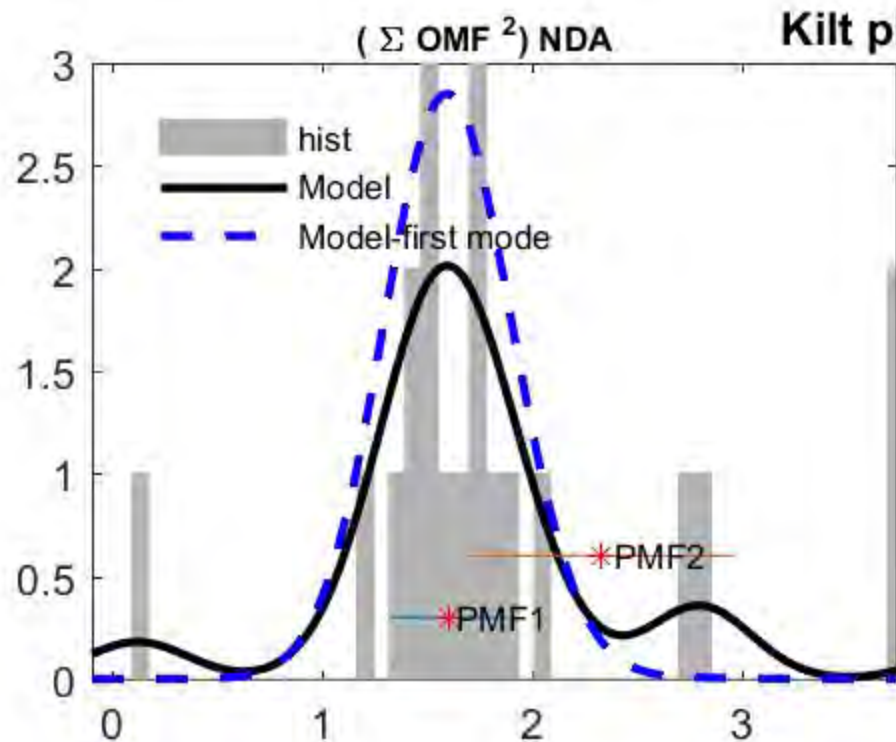
BDE 28

Ranked Overview - Sediment

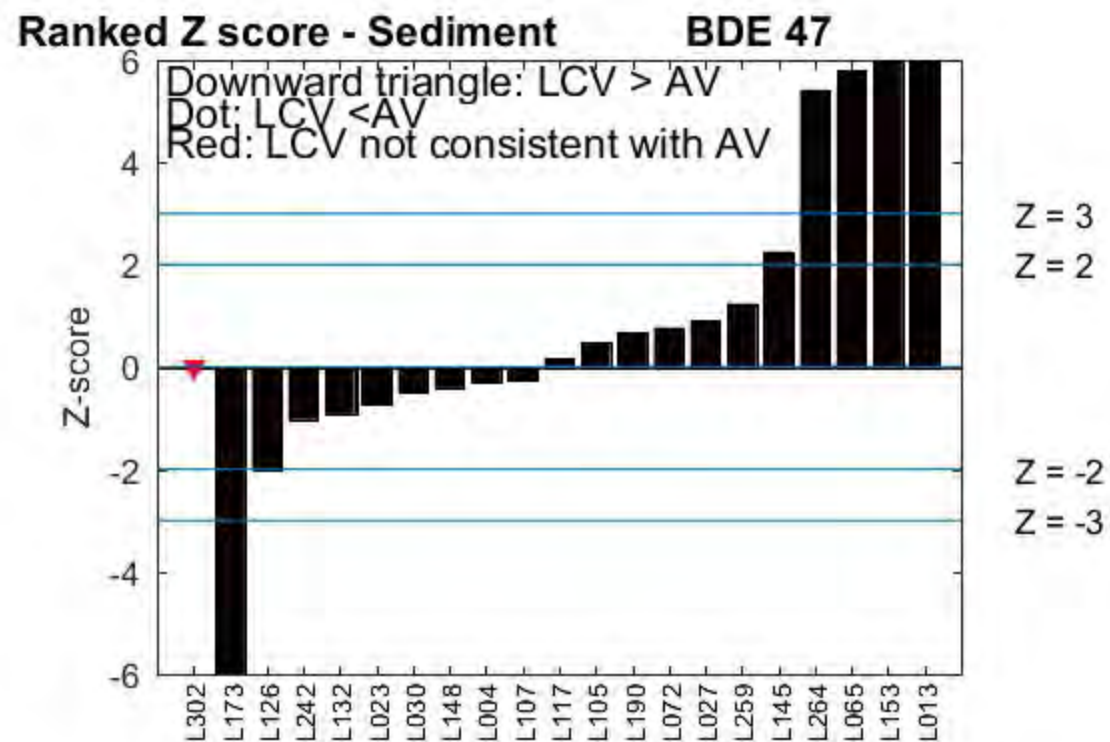
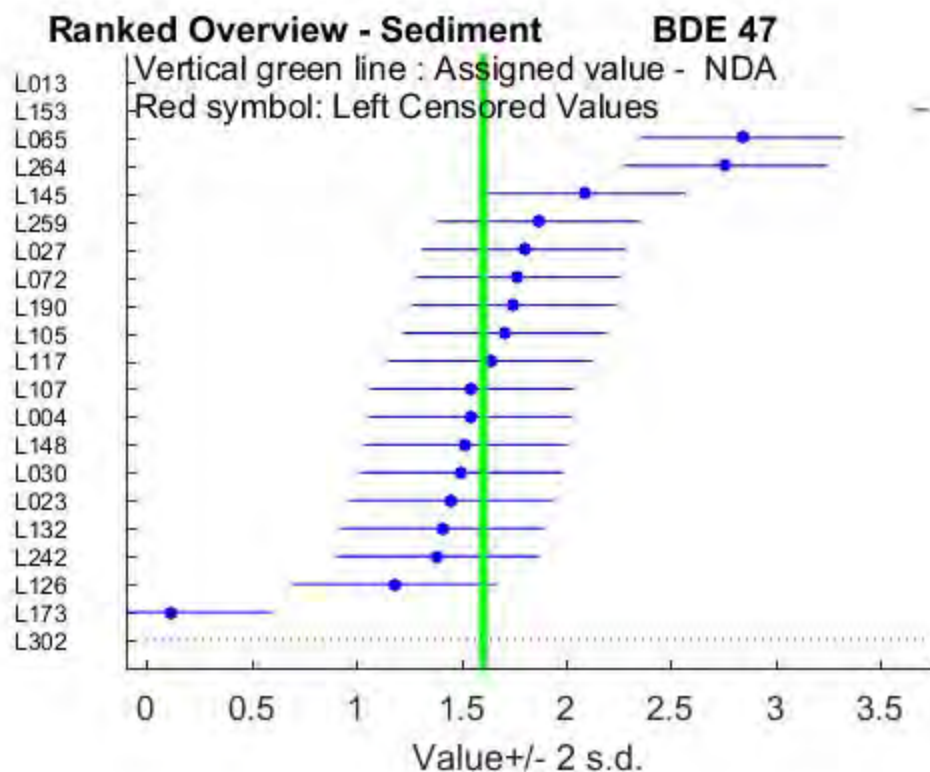
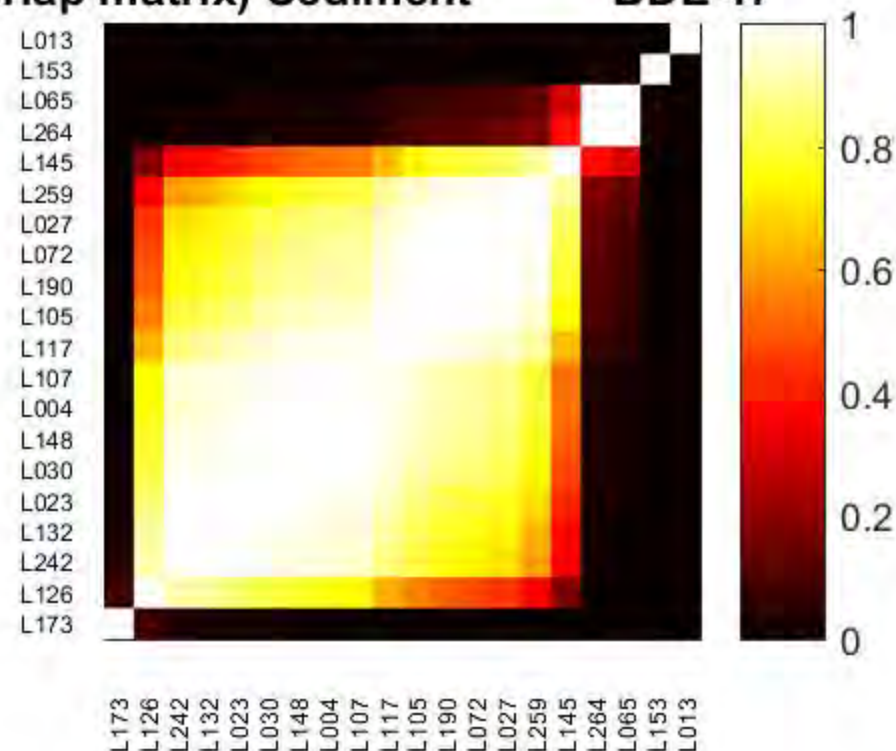


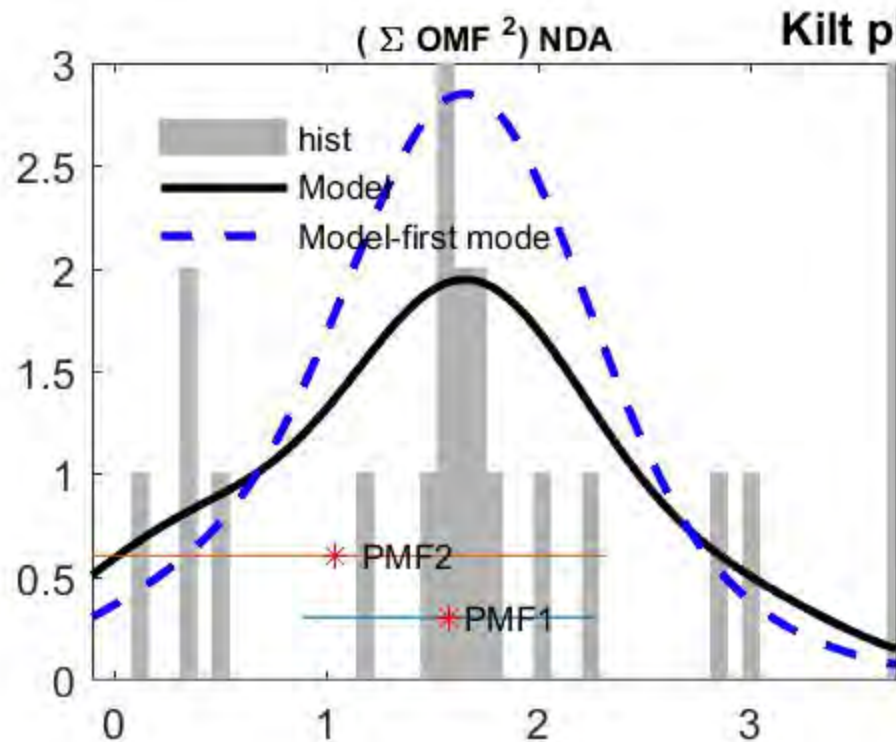
Ranked Z score - Sediment



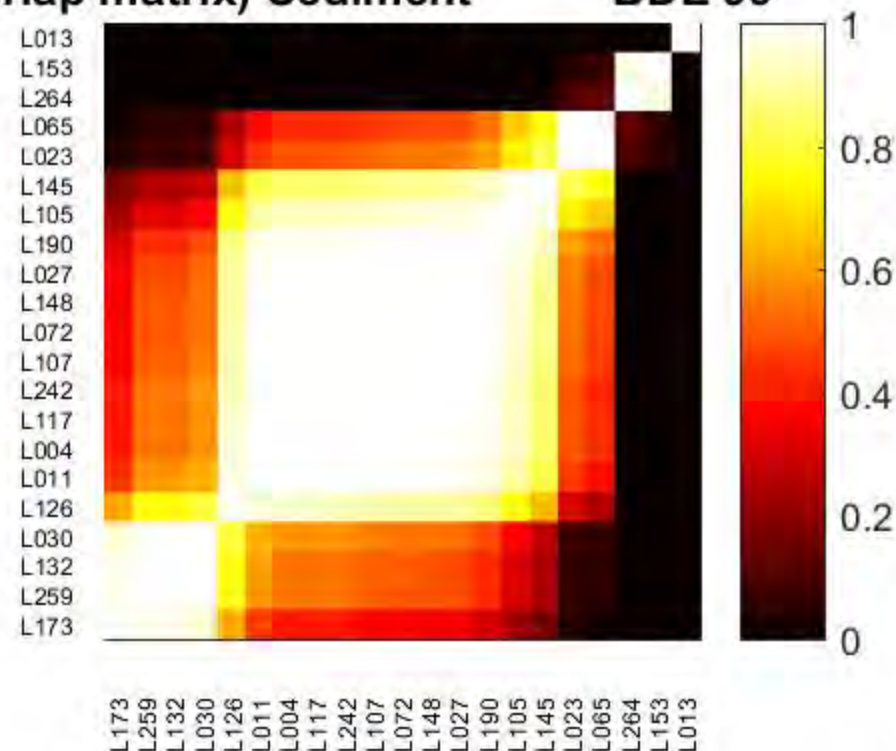


Kilt plot(overlap matrix) Sediment



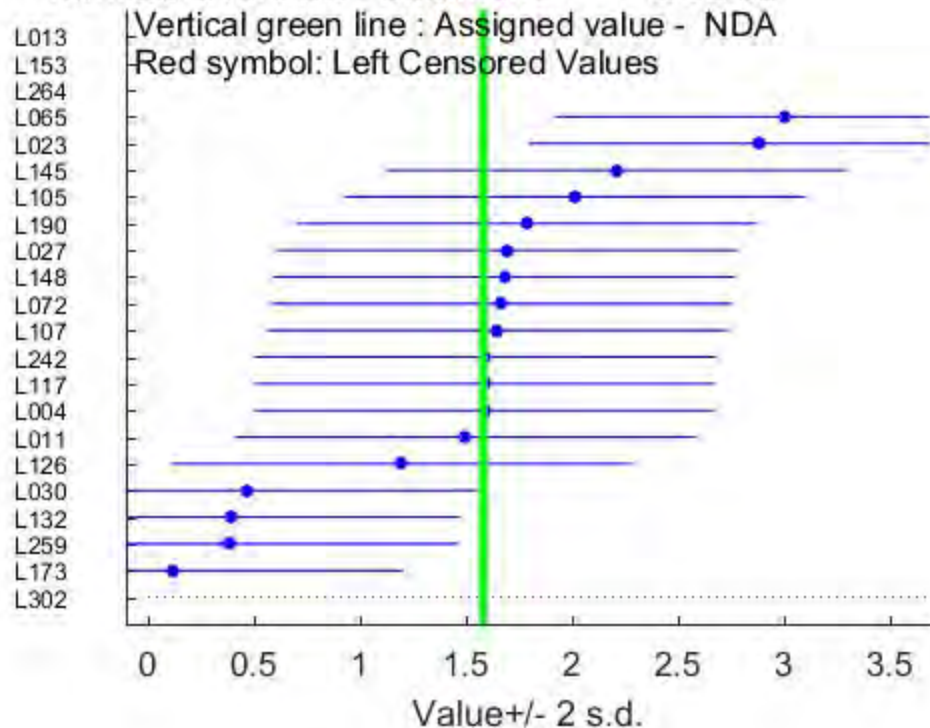


Kilt plot(overlap matrix) Sediment



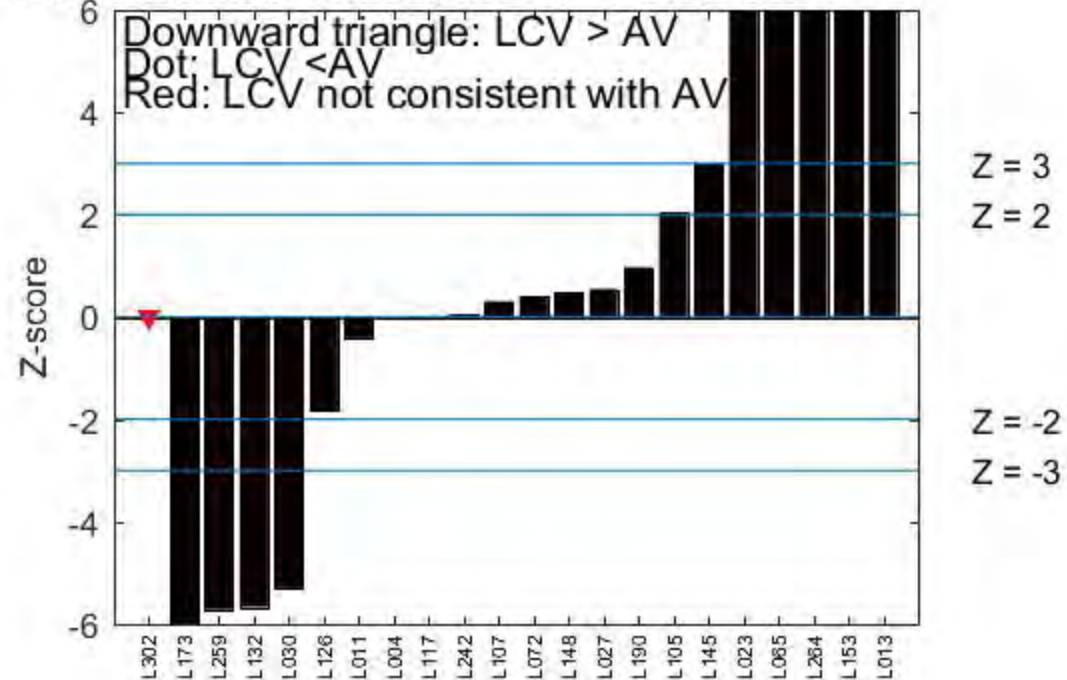
BDE 99

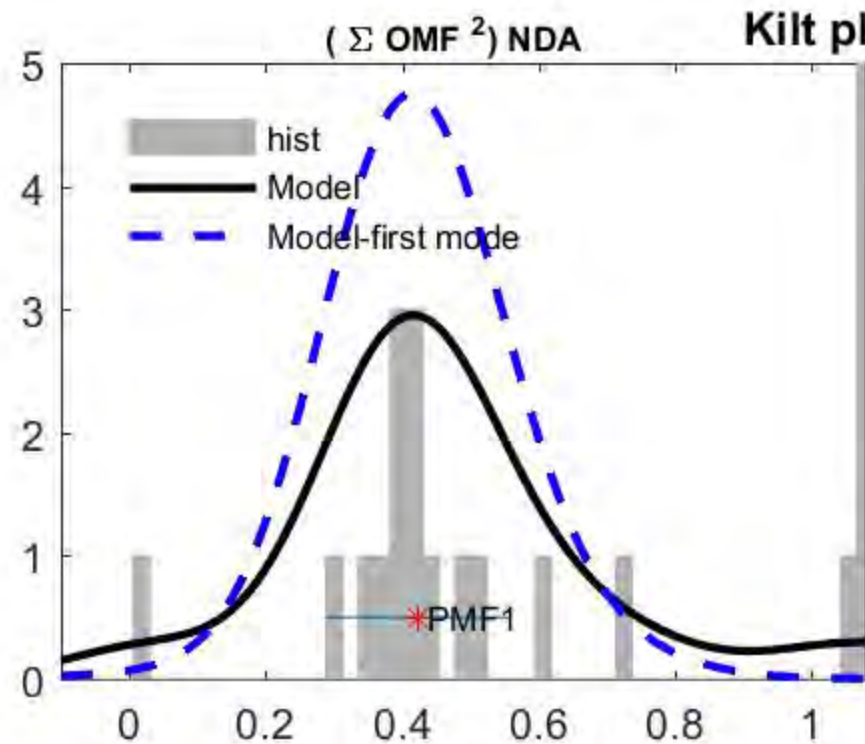
Ranked Overview - Sediment



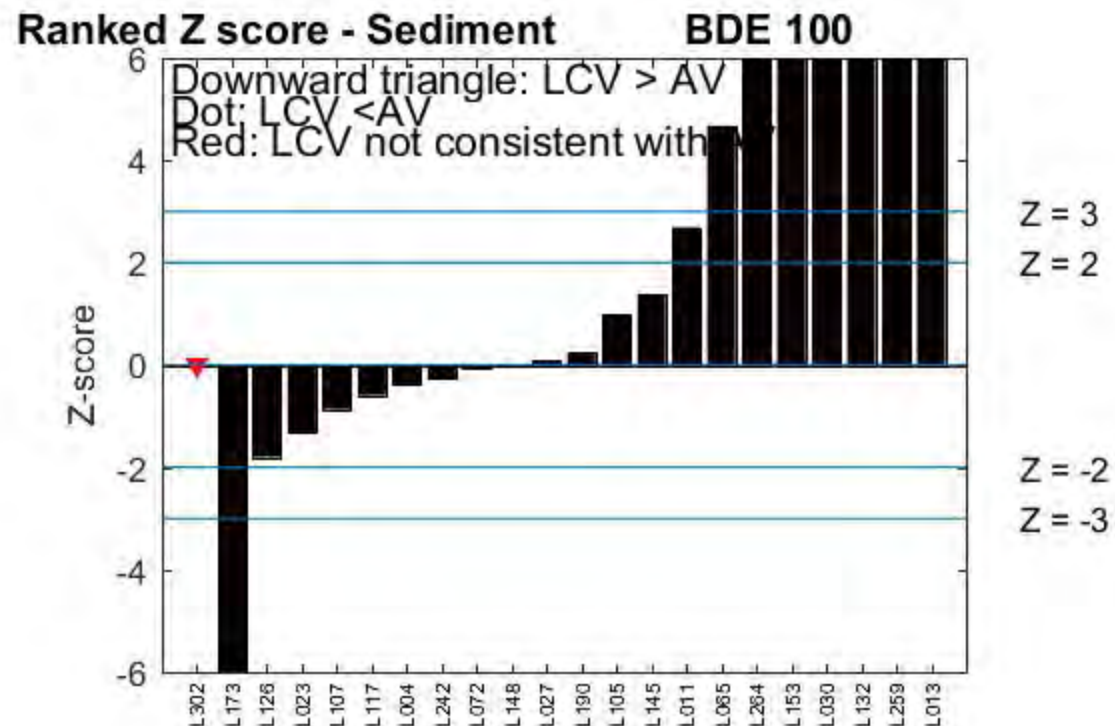
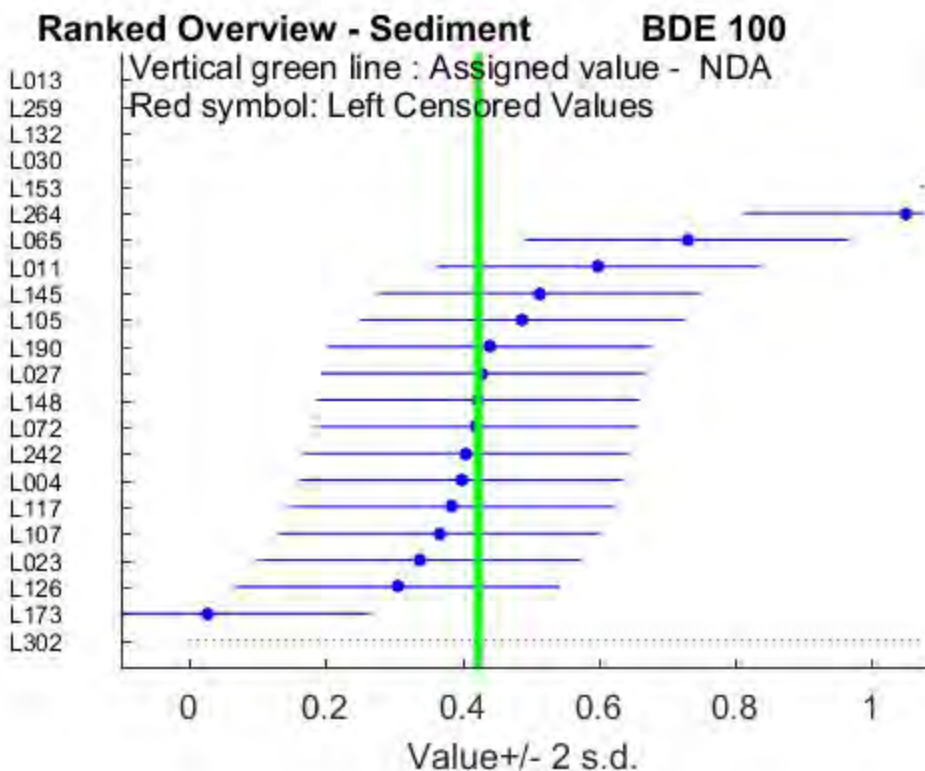
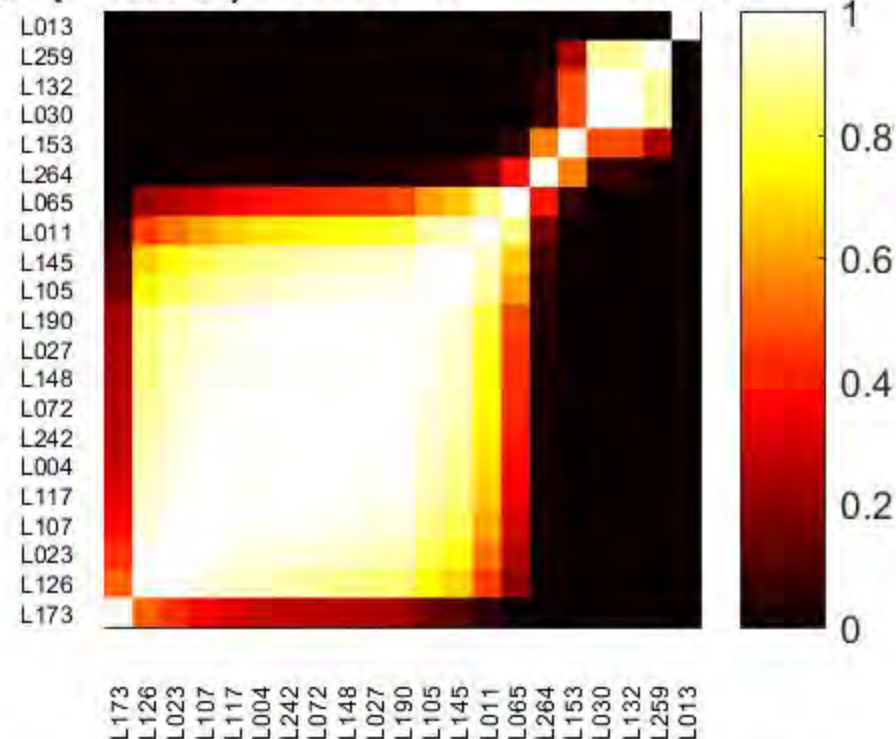
BDE 99

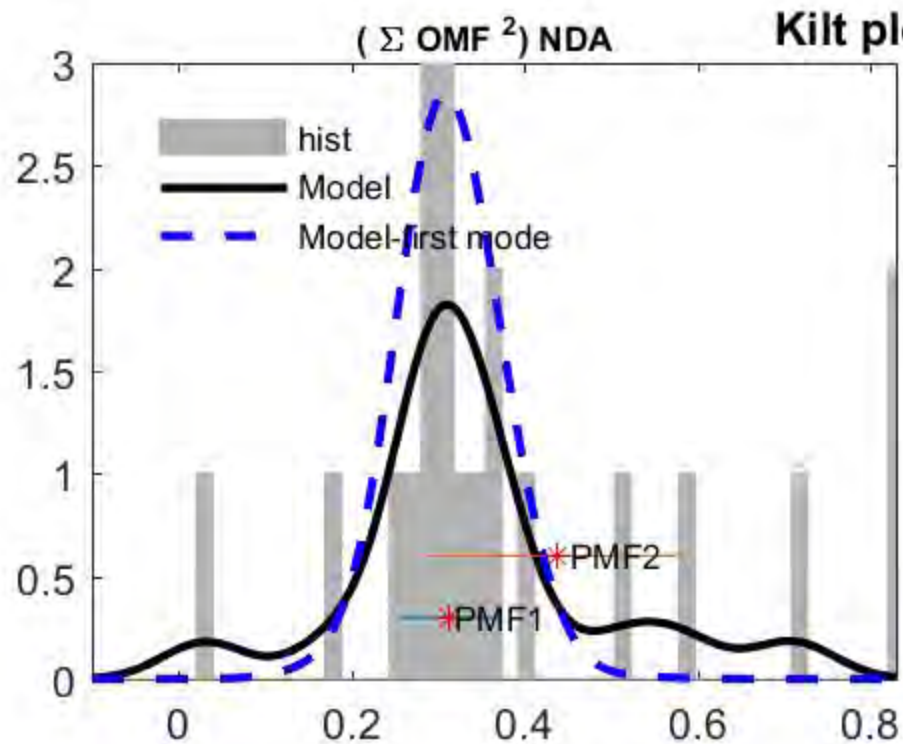
Ranked Z score - Sediment



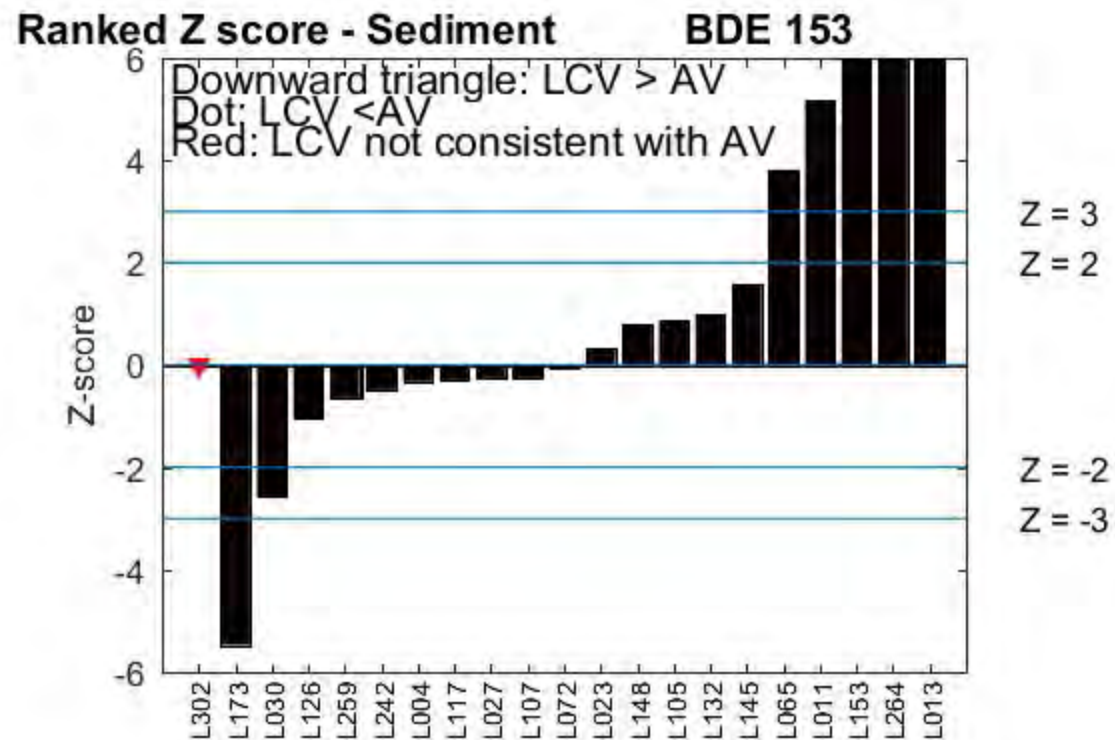
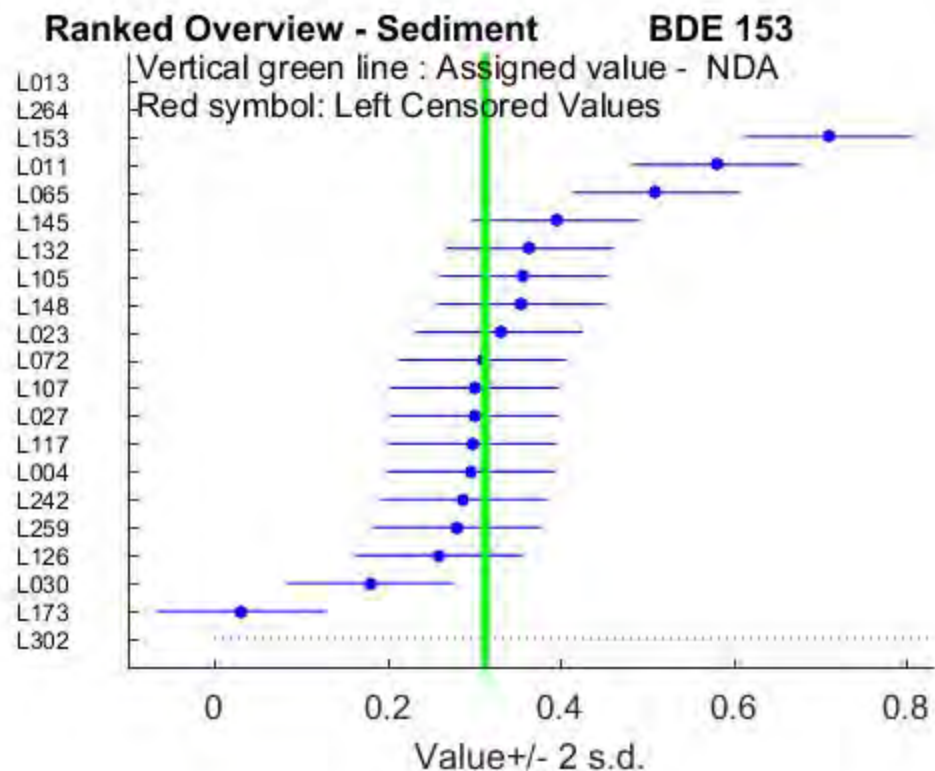
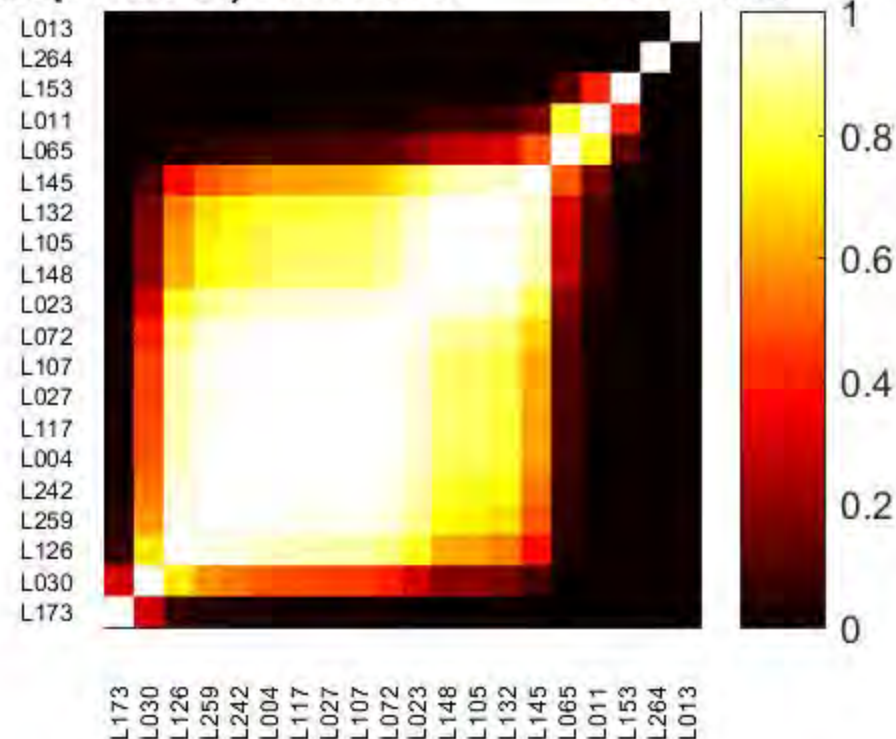


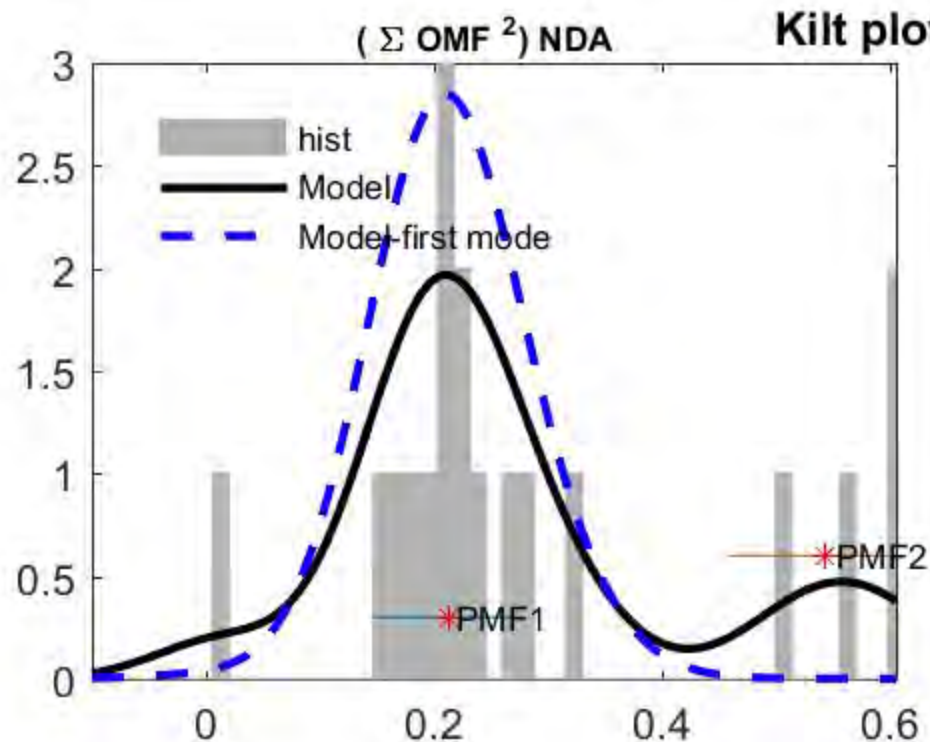
Kilt plot(overlap matrix) Sediment



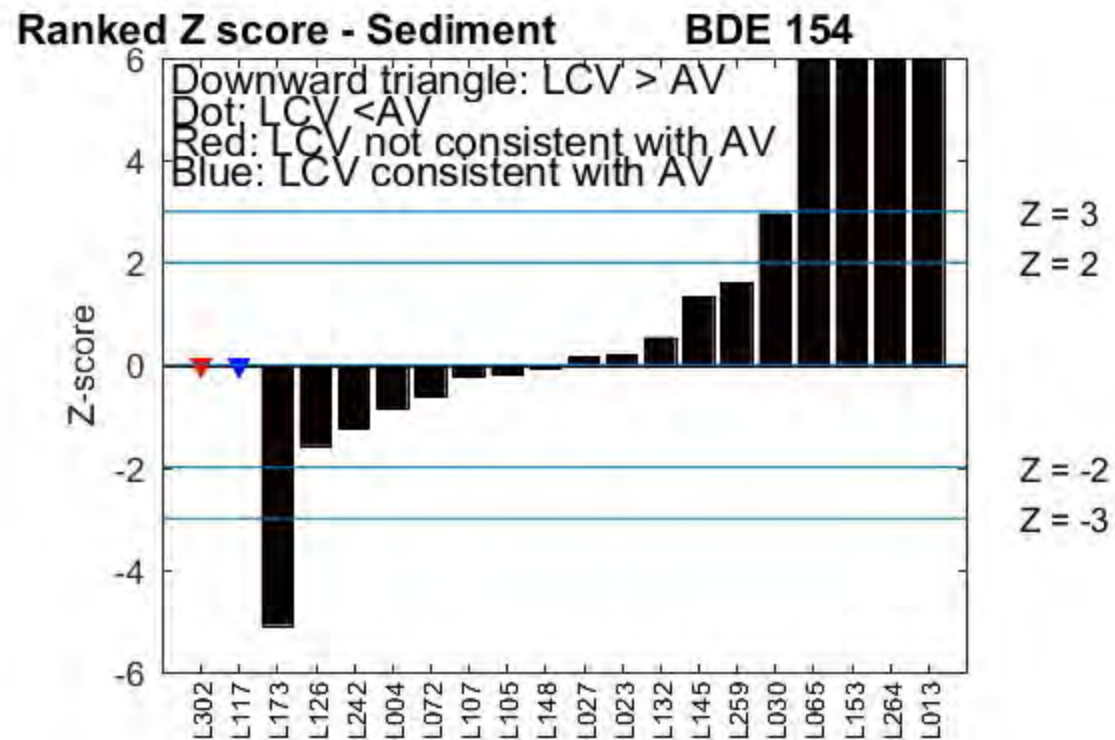
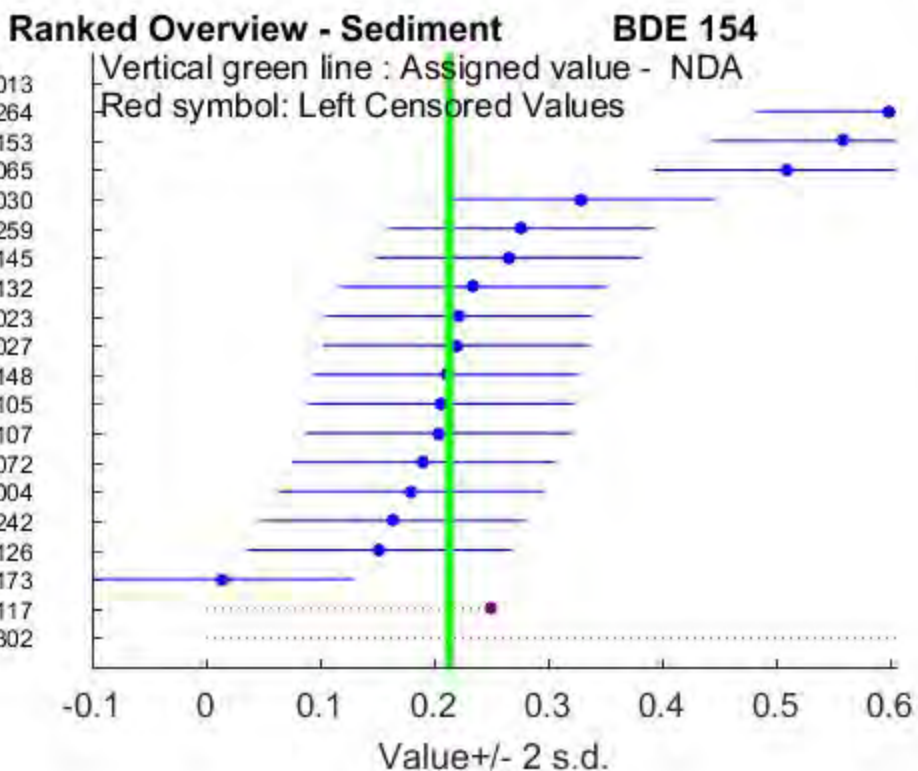
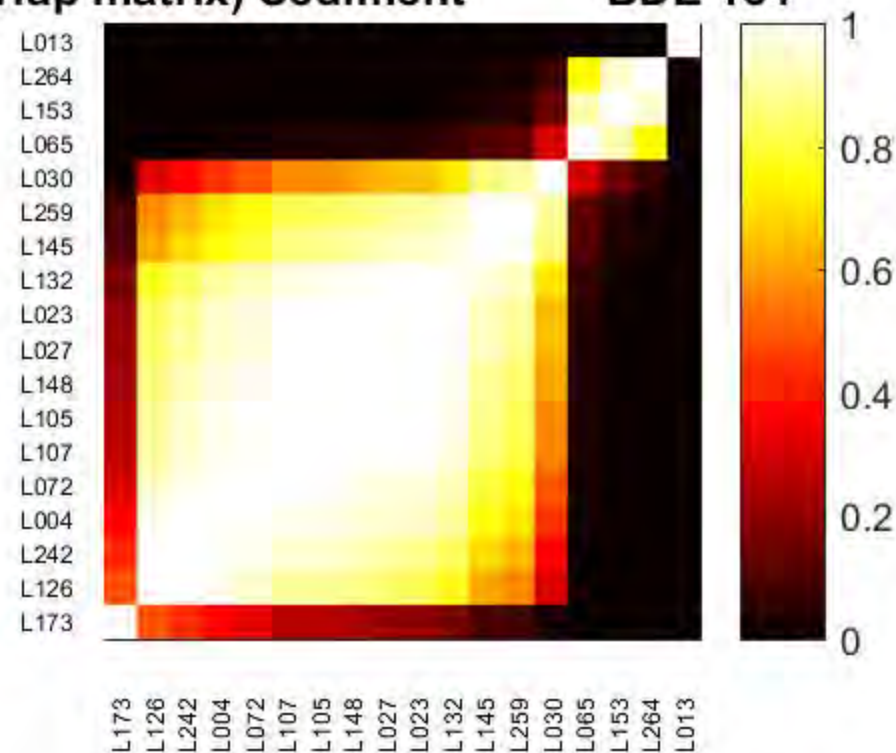


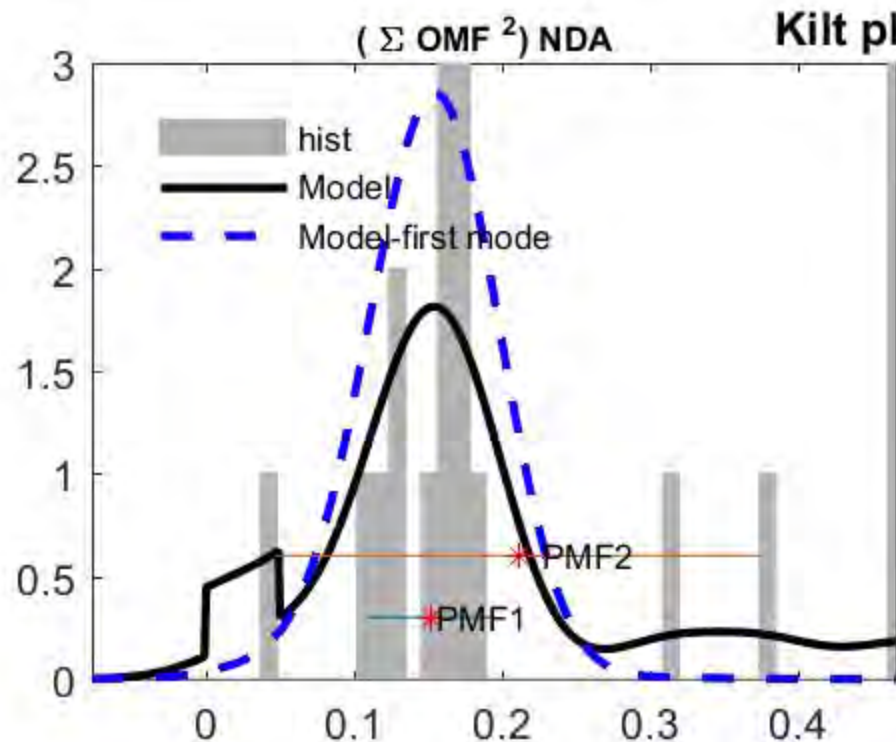
Kilt plot(overlap matrix) Sediment



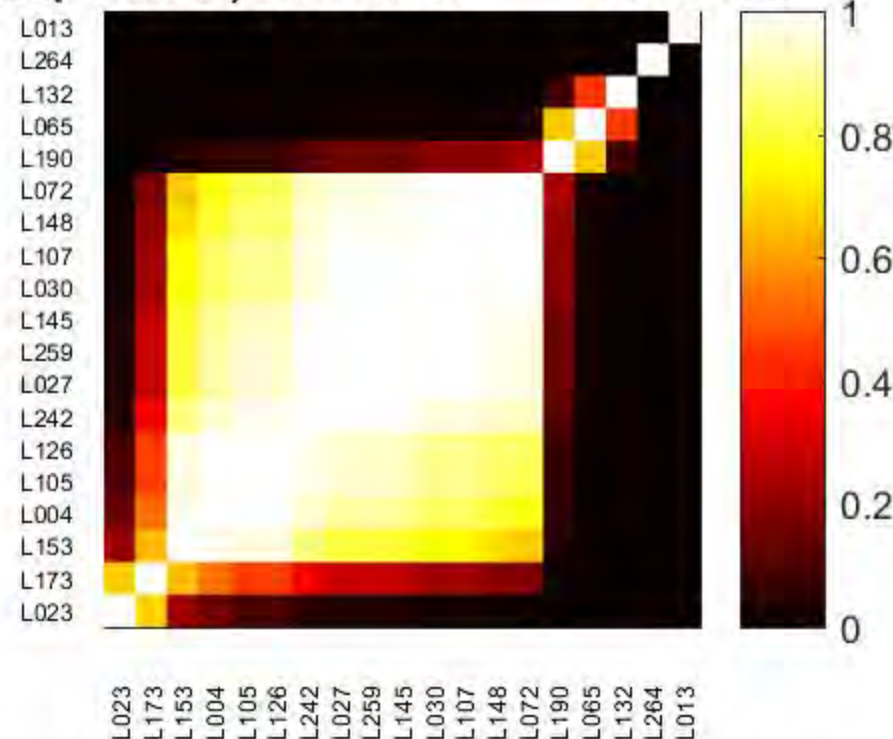


Kilt plot(overlap matrix) Sediment

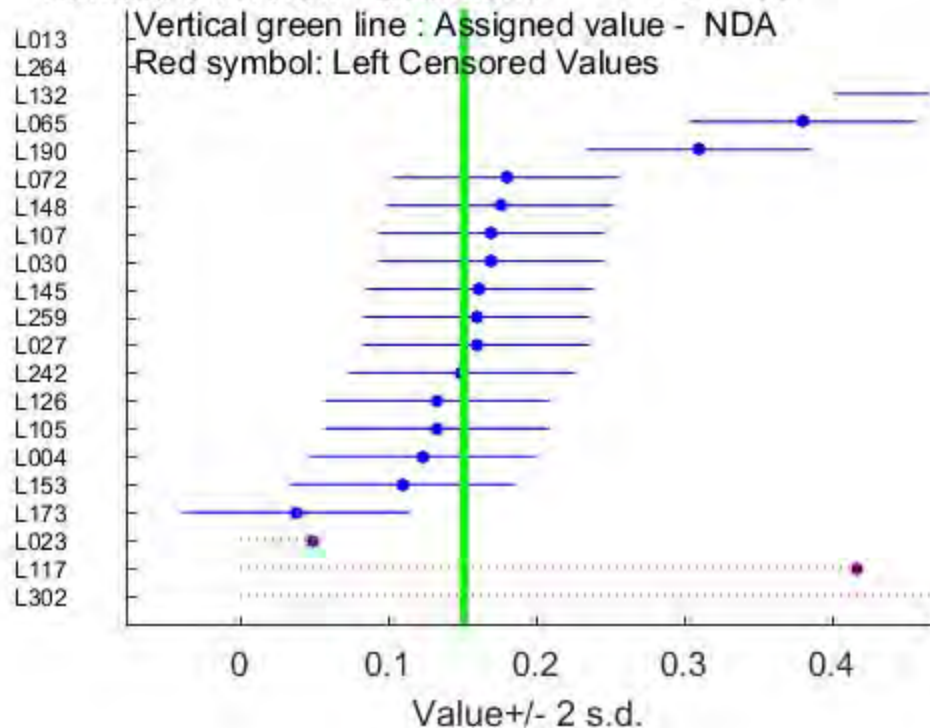




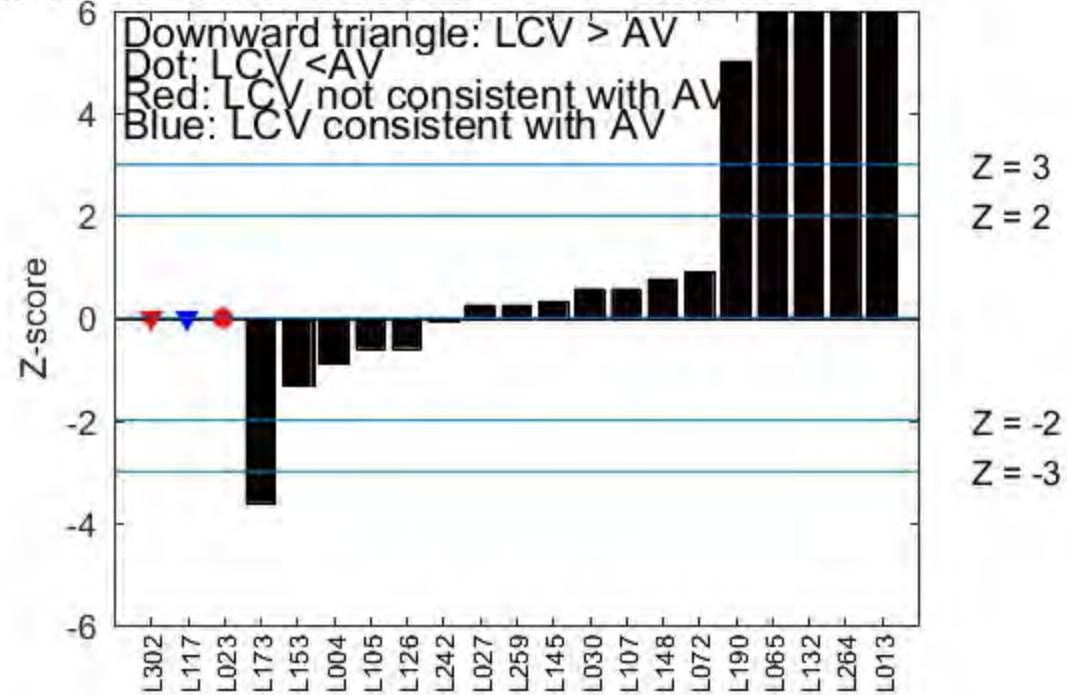
Kilt plot(overlap matrix) Sediment

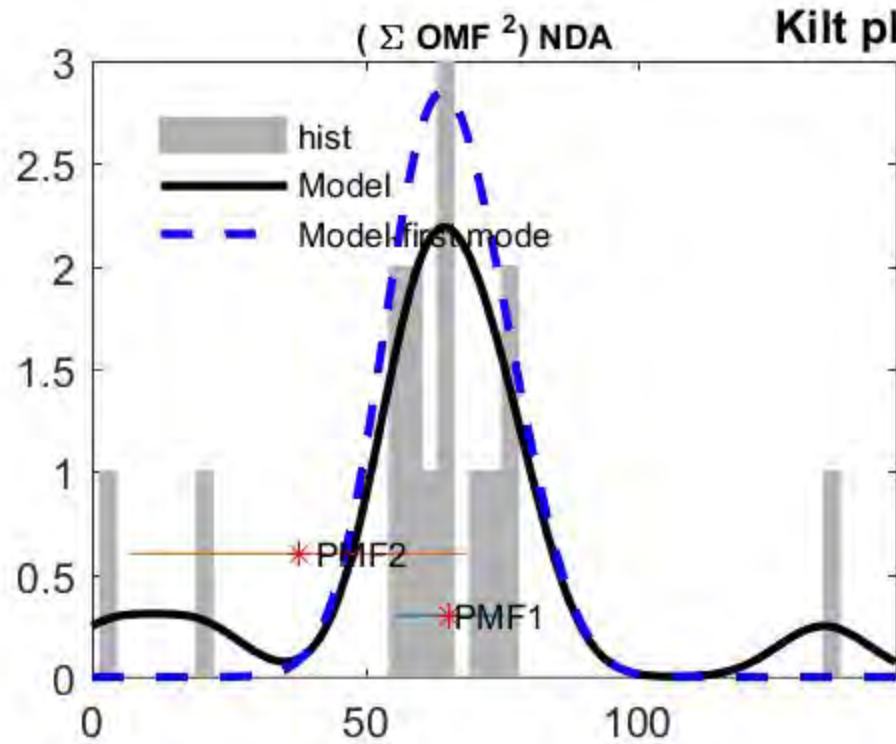


Ranked Overview - Sediment

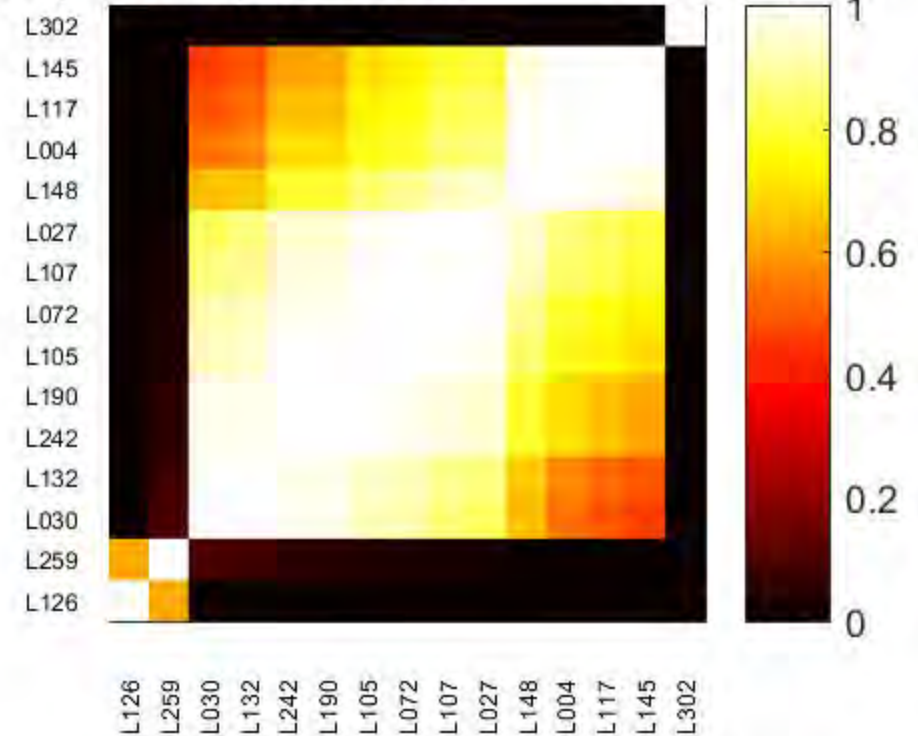


Ranked Z score - Sediment





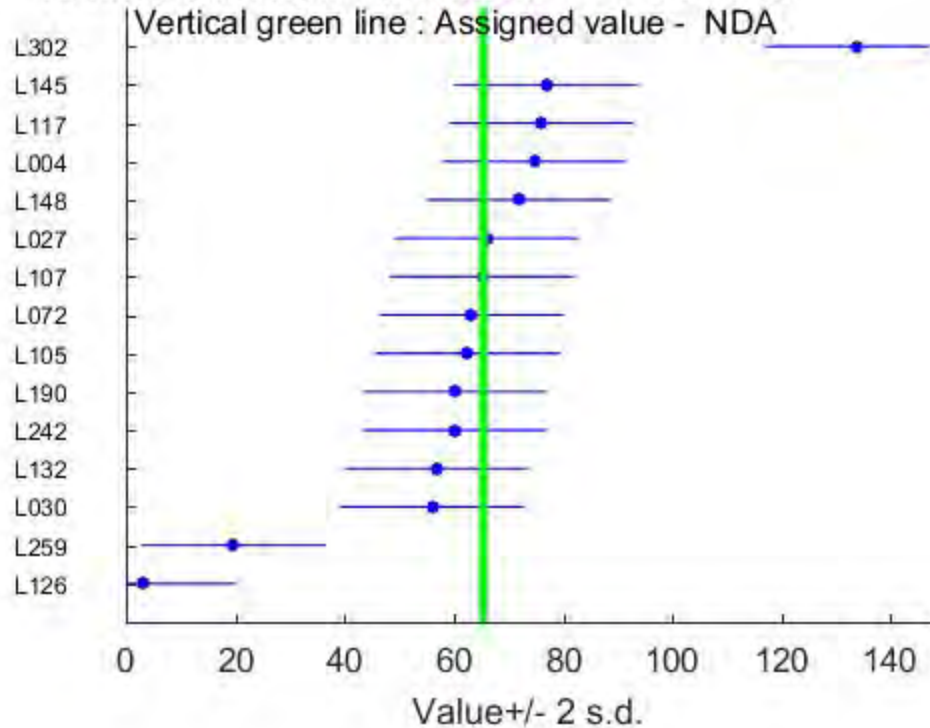
Kilt plot(overlap matrix) Sediment



BDE 209

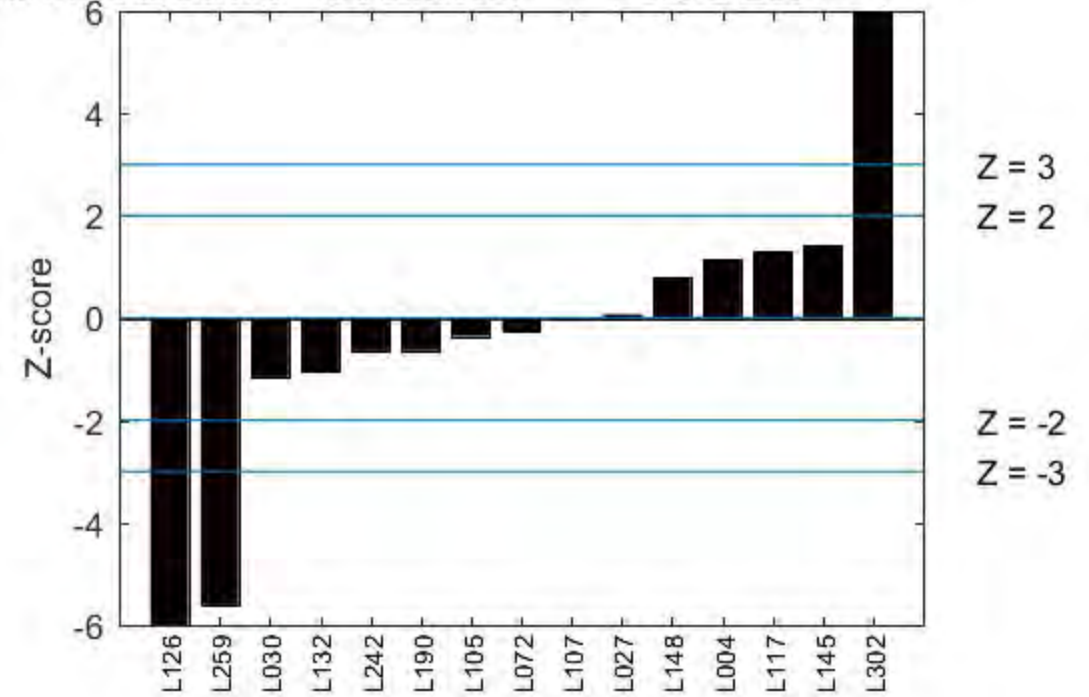
Ranked Overview - Sediment

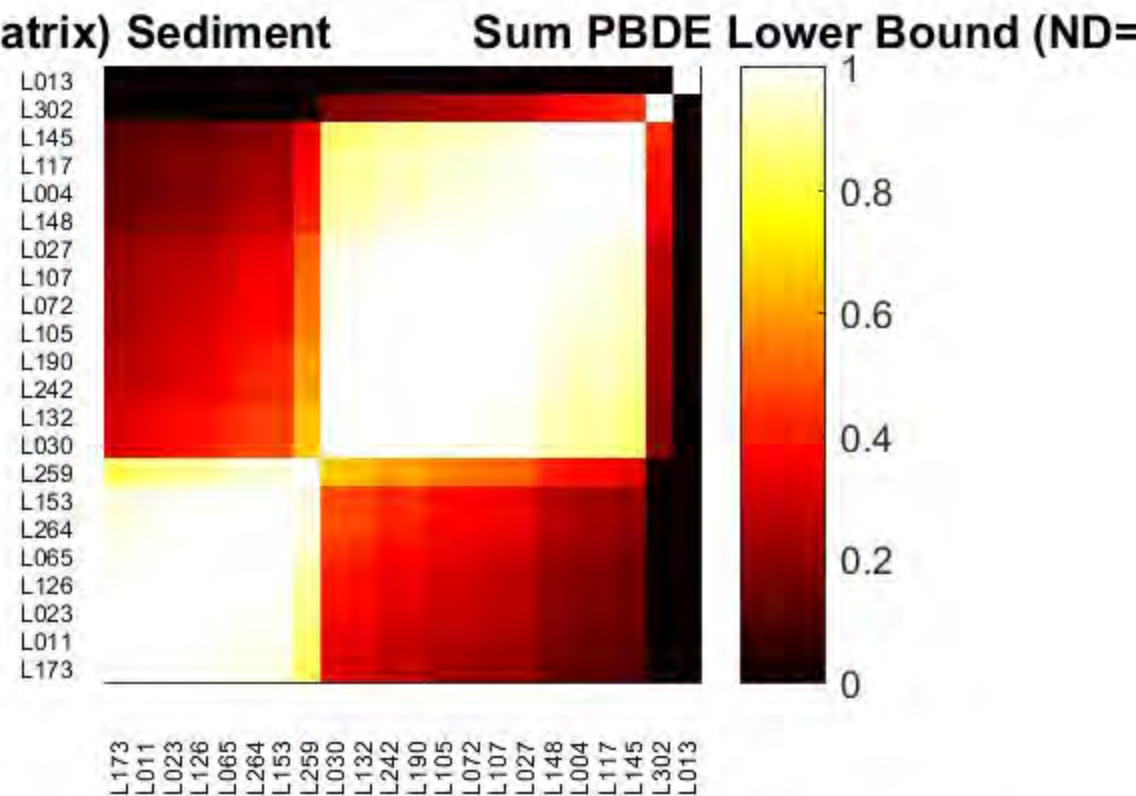
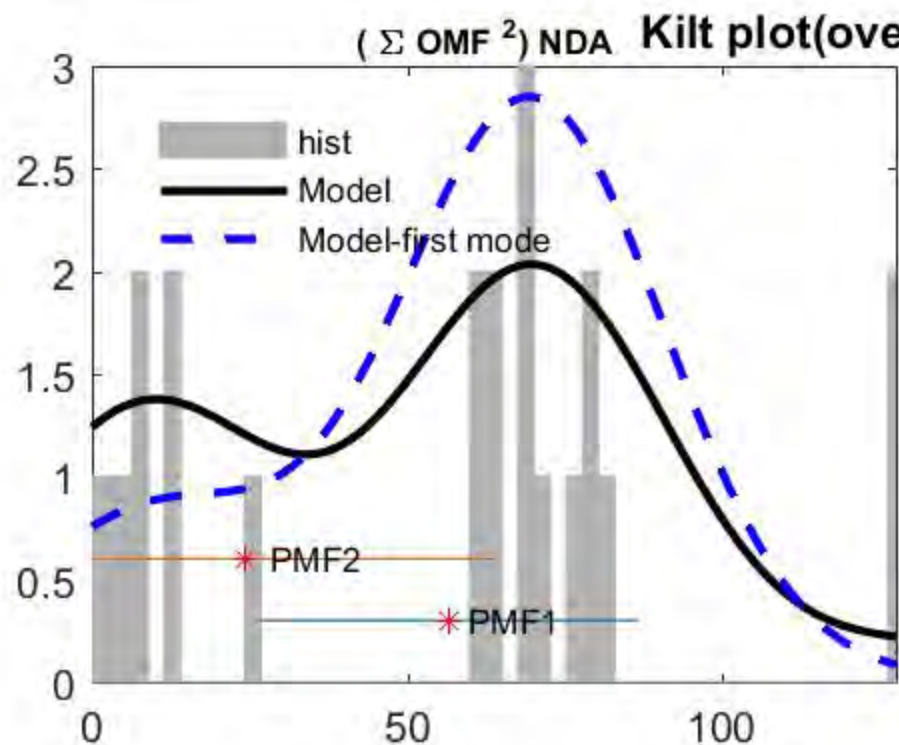
BDE 209



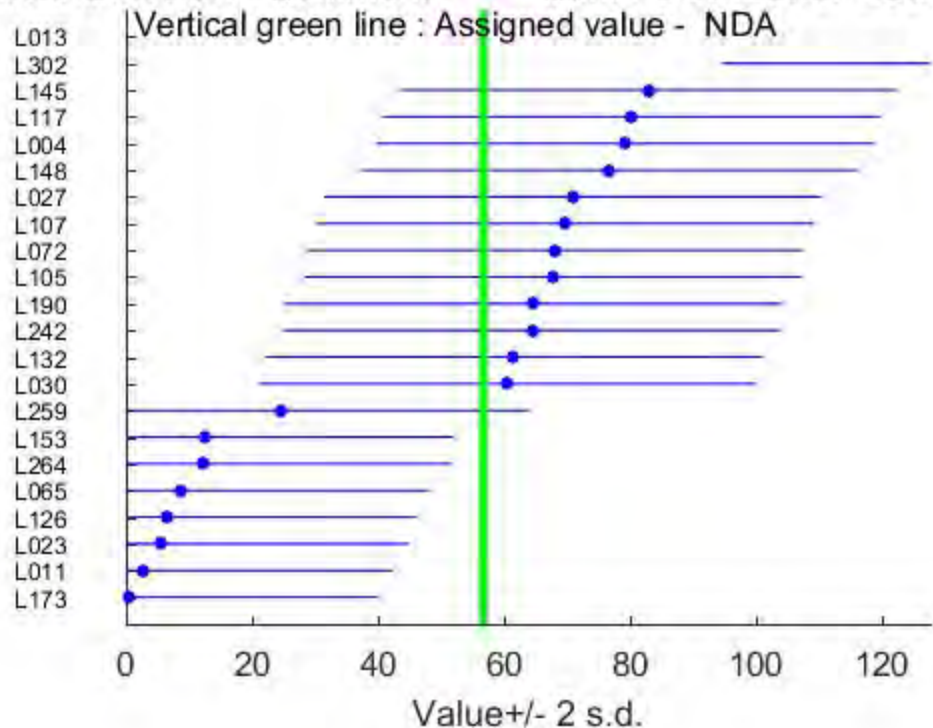
Ranked Z score - Sediment

BDE 209

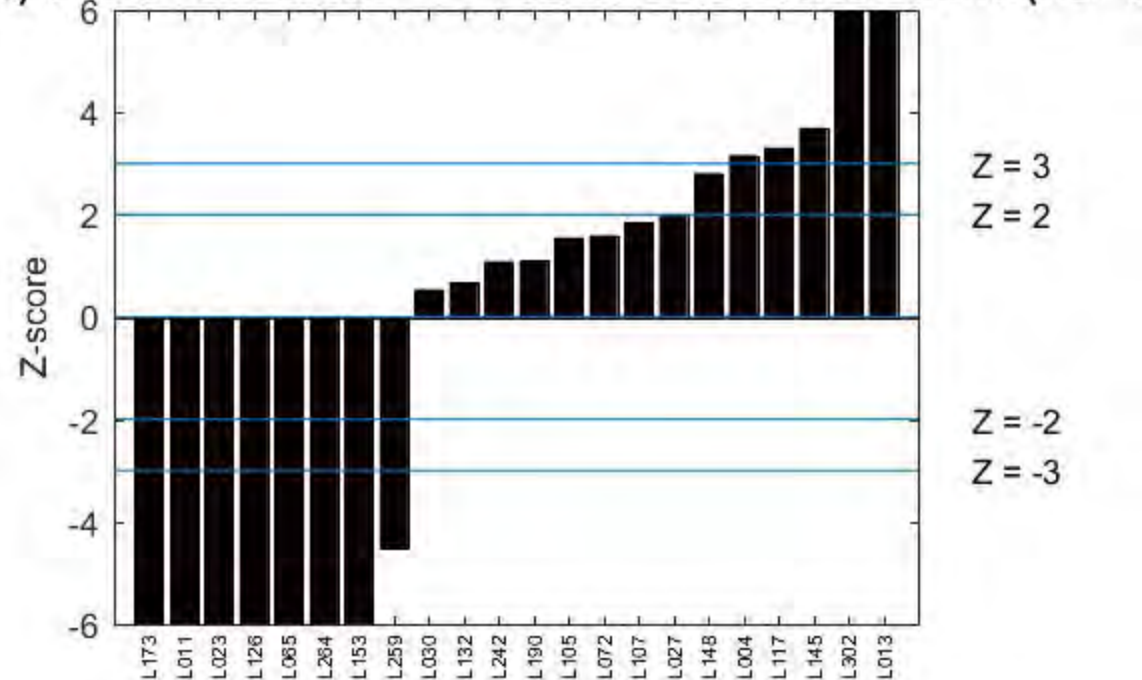


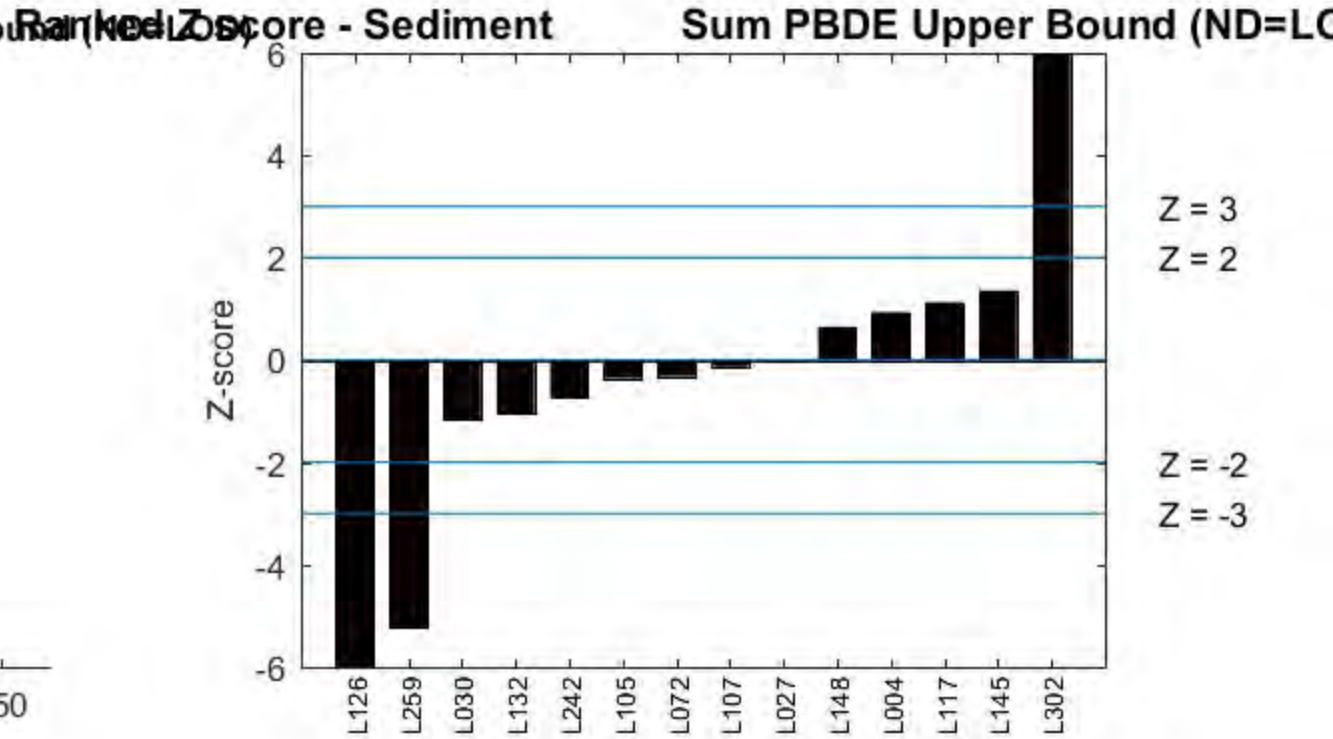
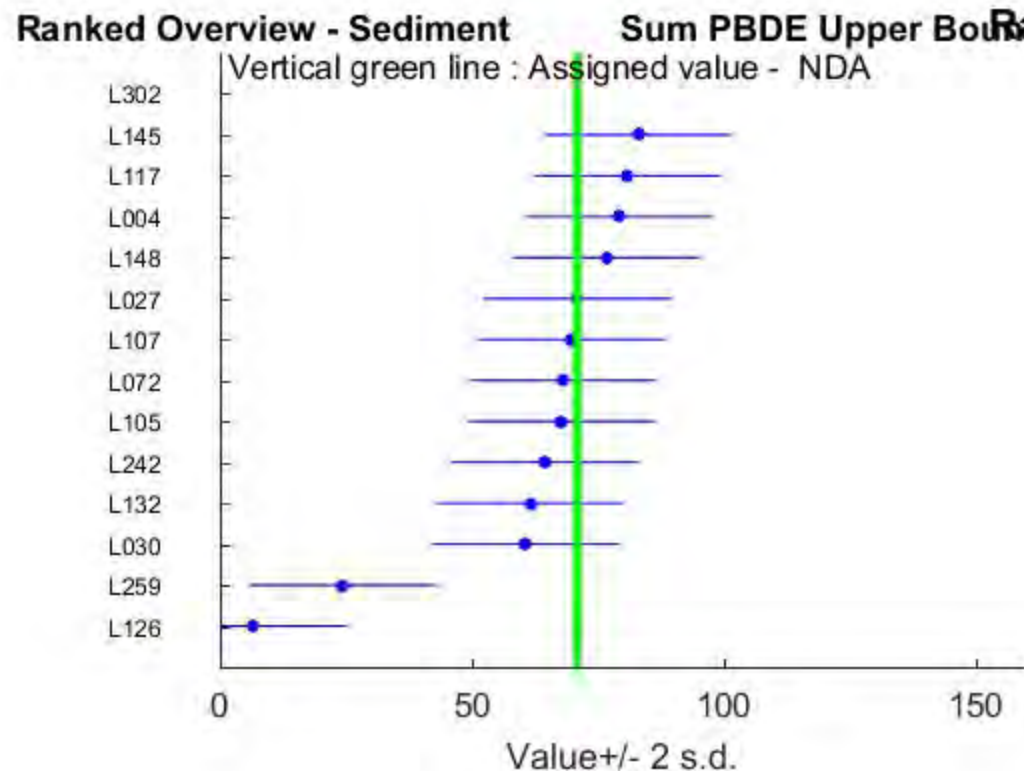
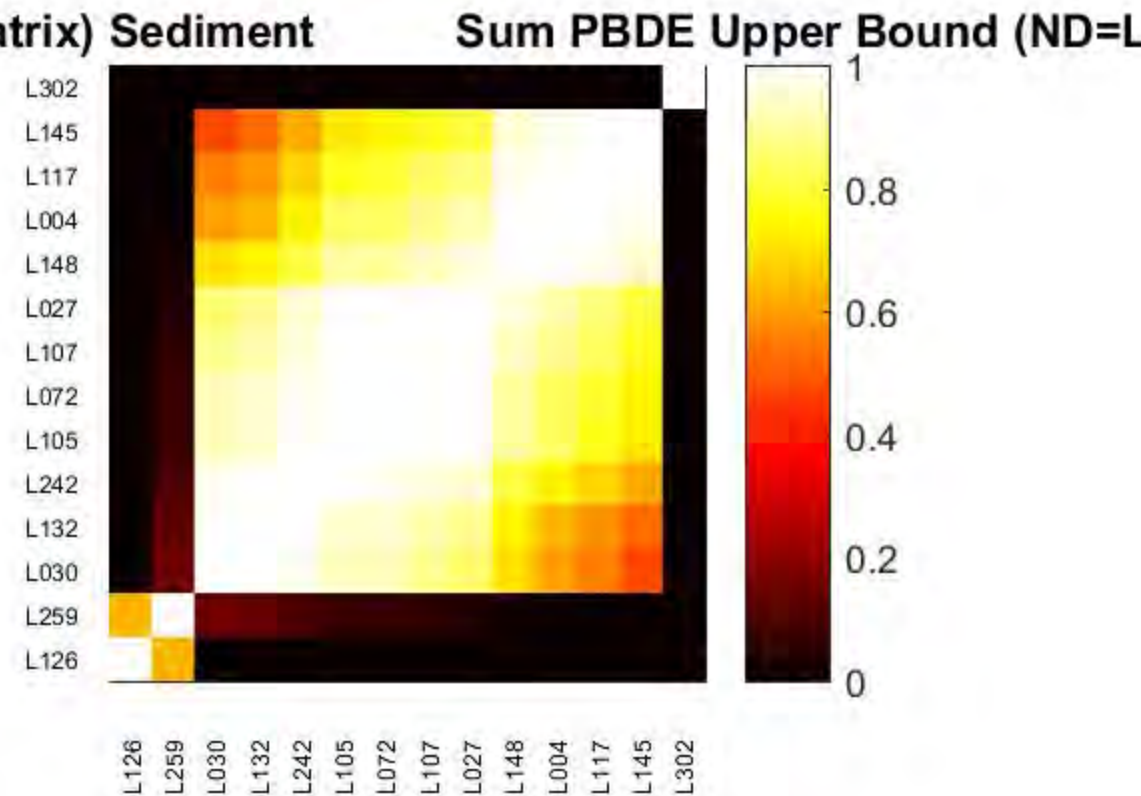
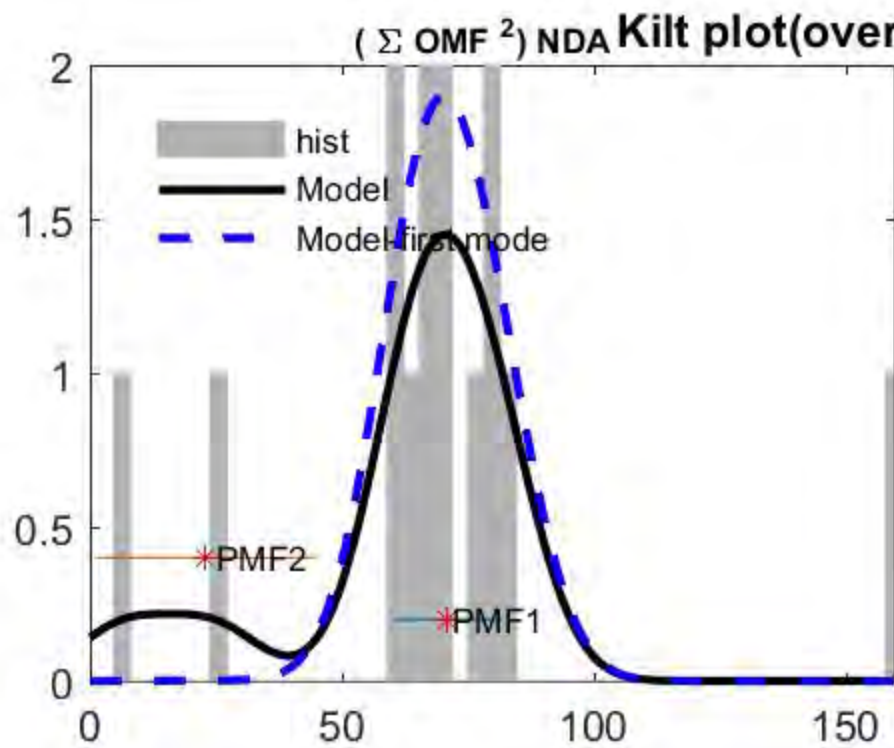


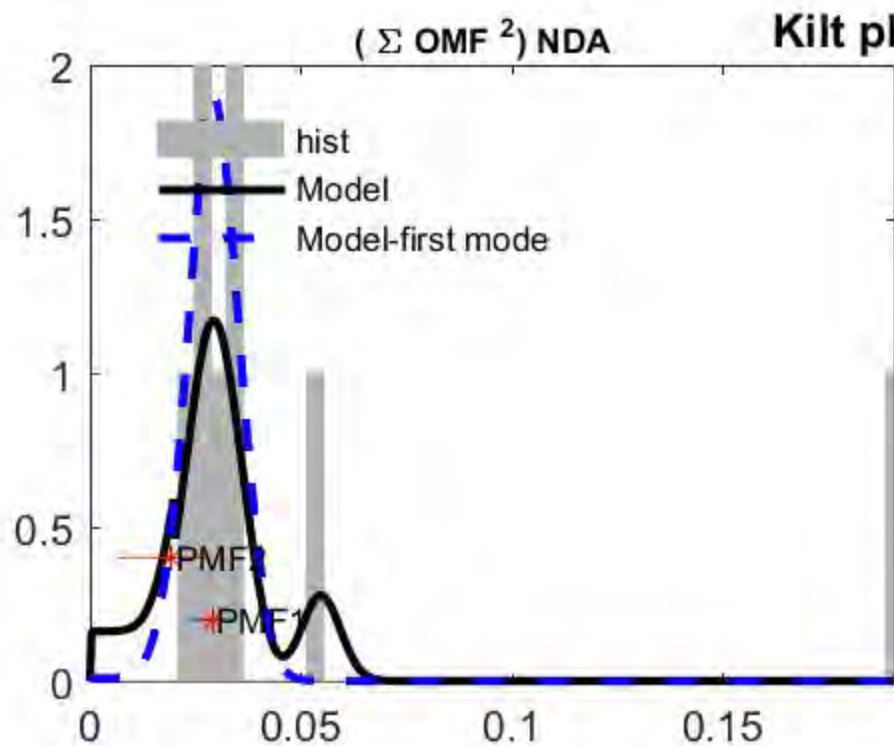
Ranked Overview - Sediment



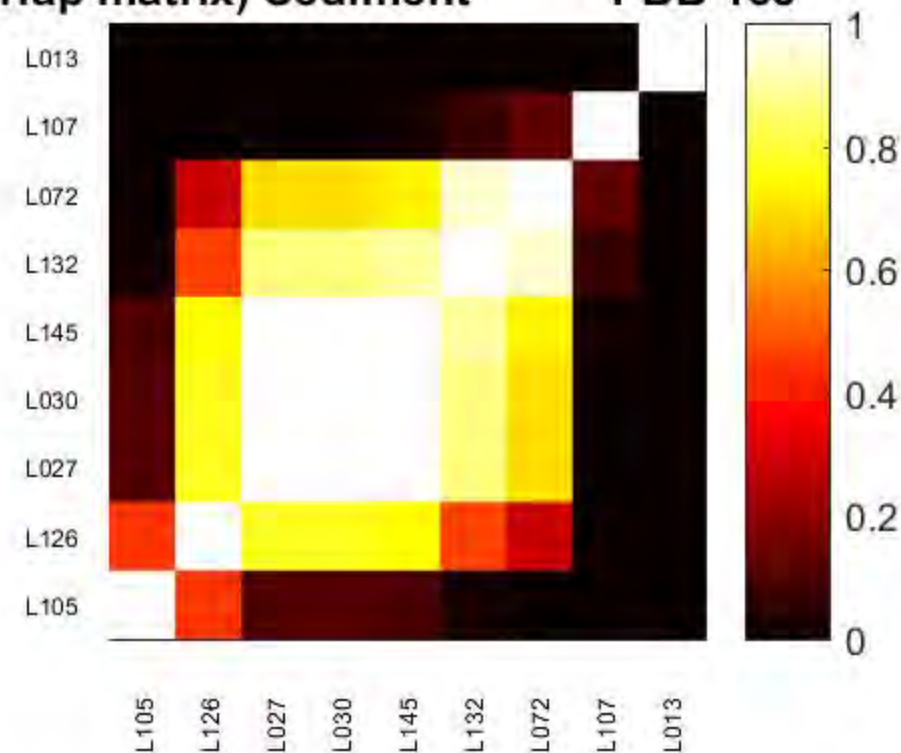
Ranked Z score - Sediment



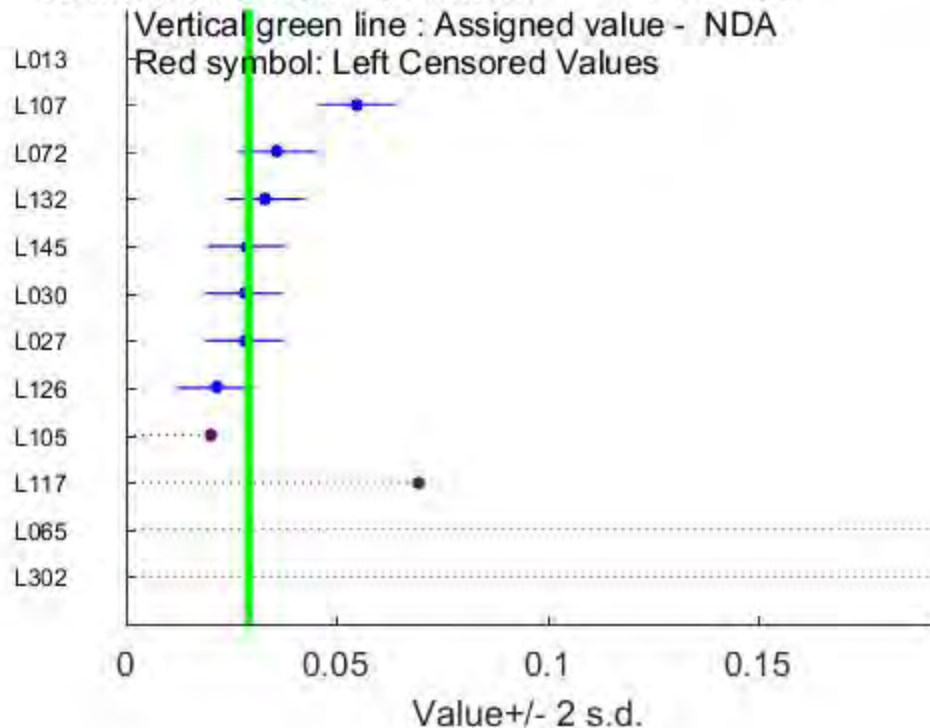




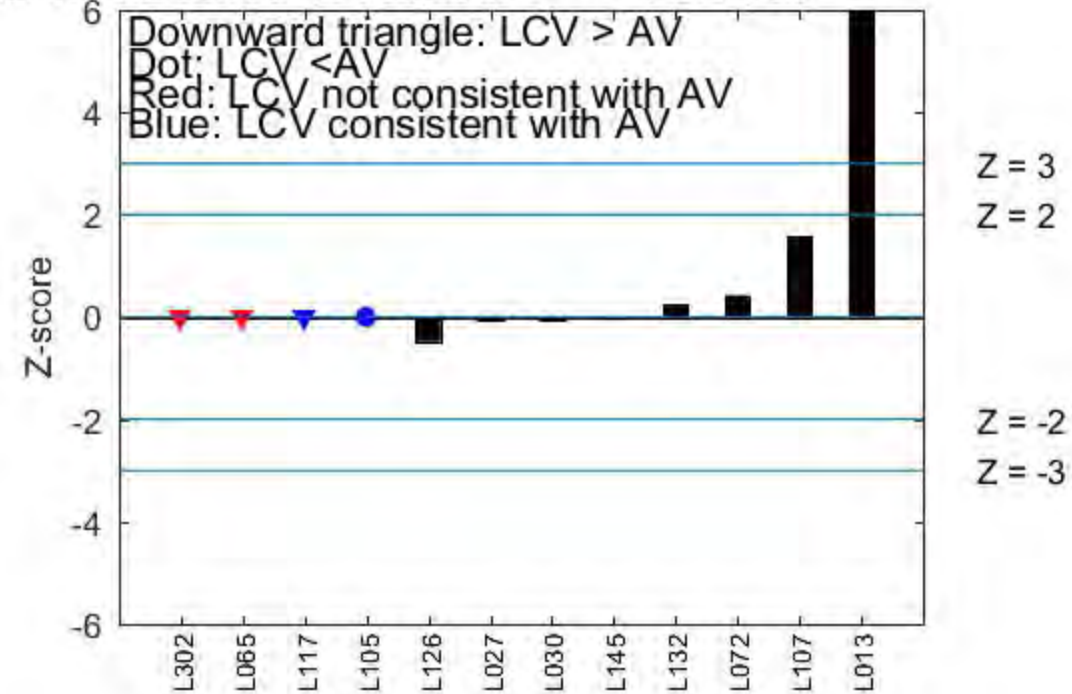
Kilt plot(overlap matrix) Sediment

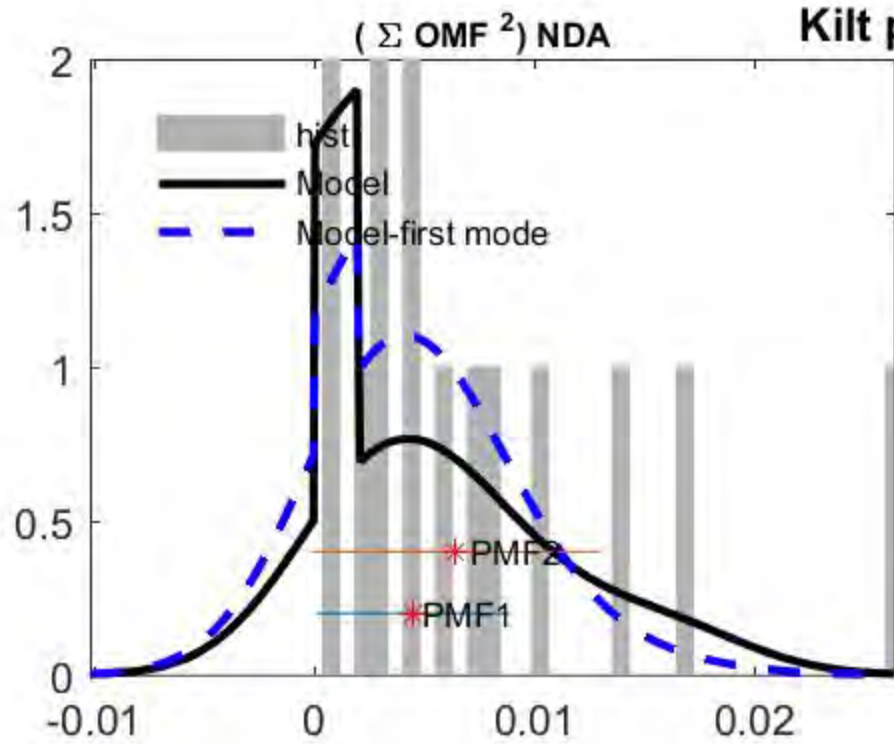


Ranked Overview - Sediment PBB 153



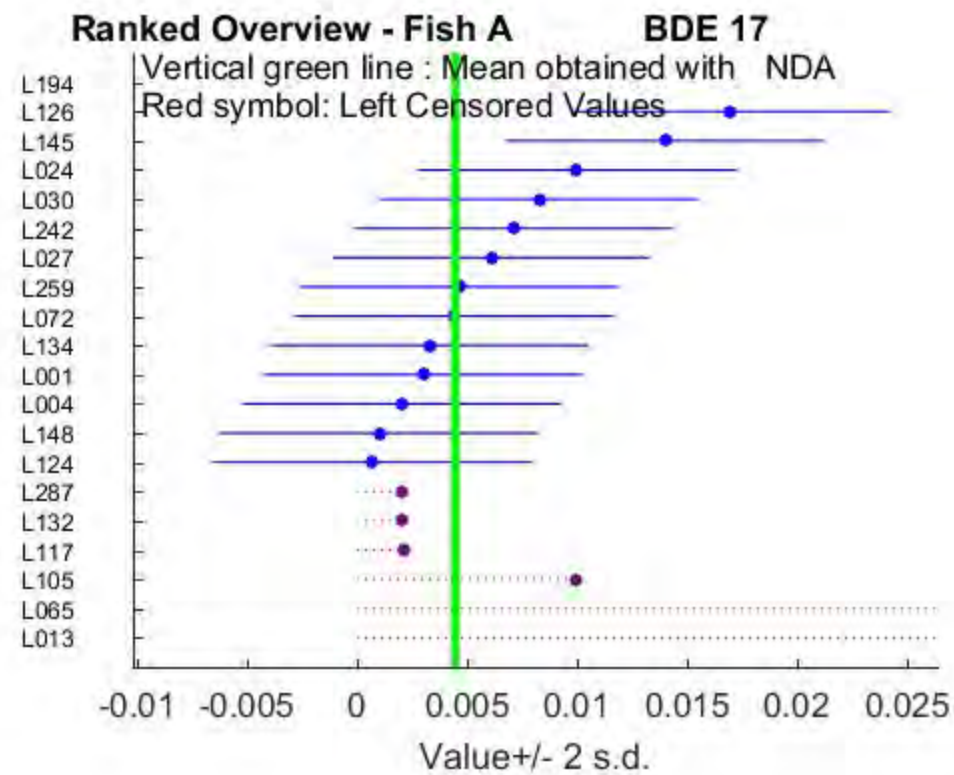
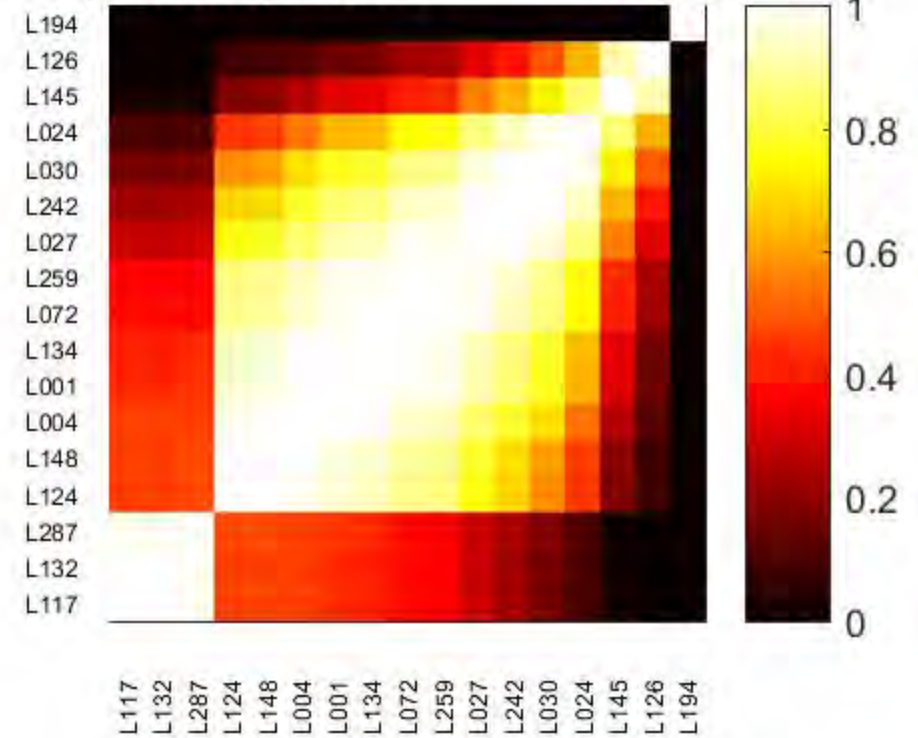
Ranked Z score - Sediment PBB 153



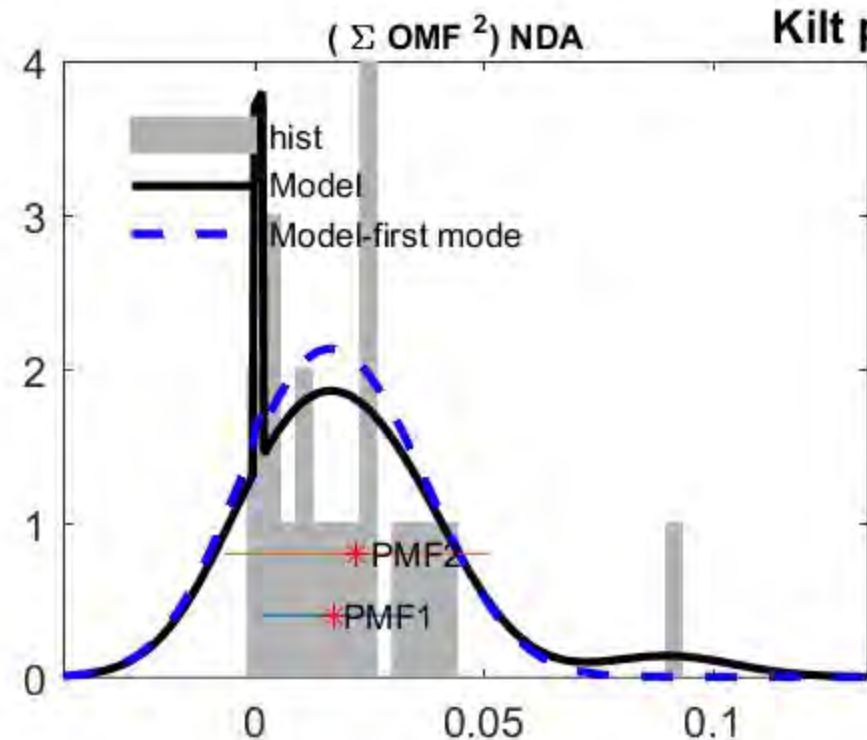


Kilt plot(overlap matrix) Fish A

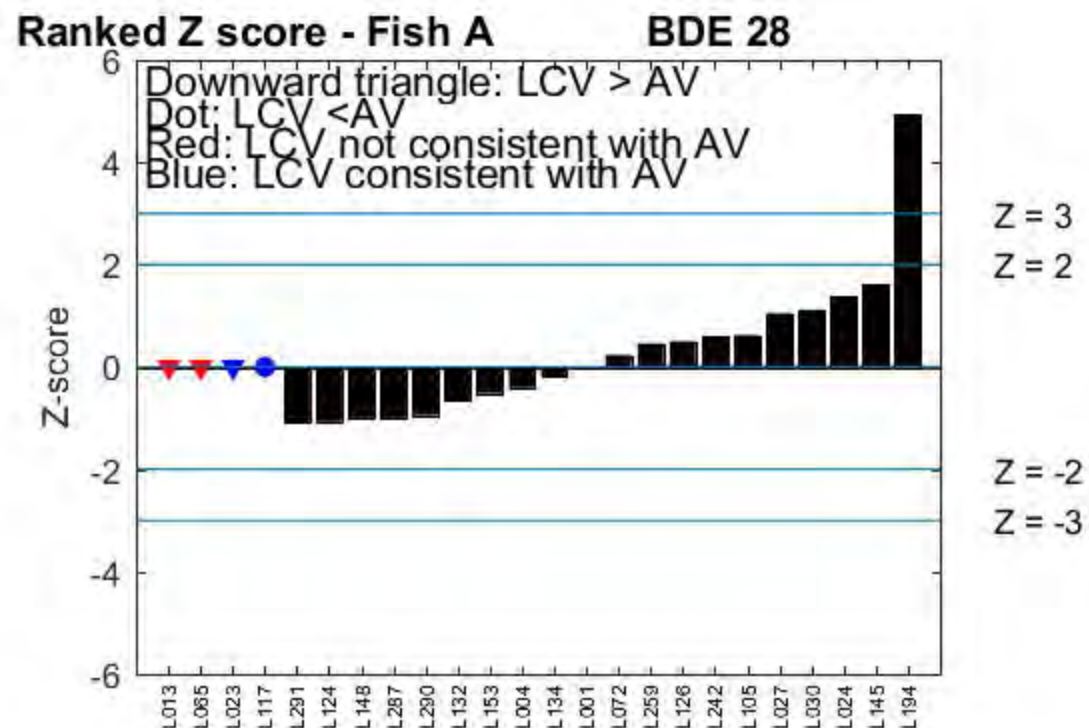
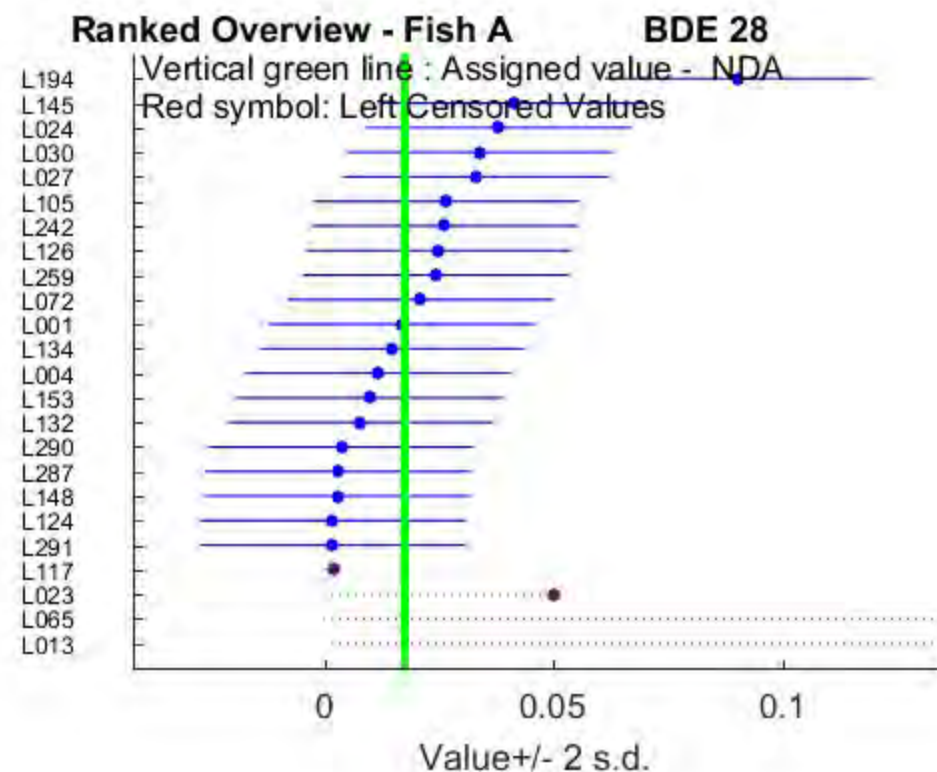
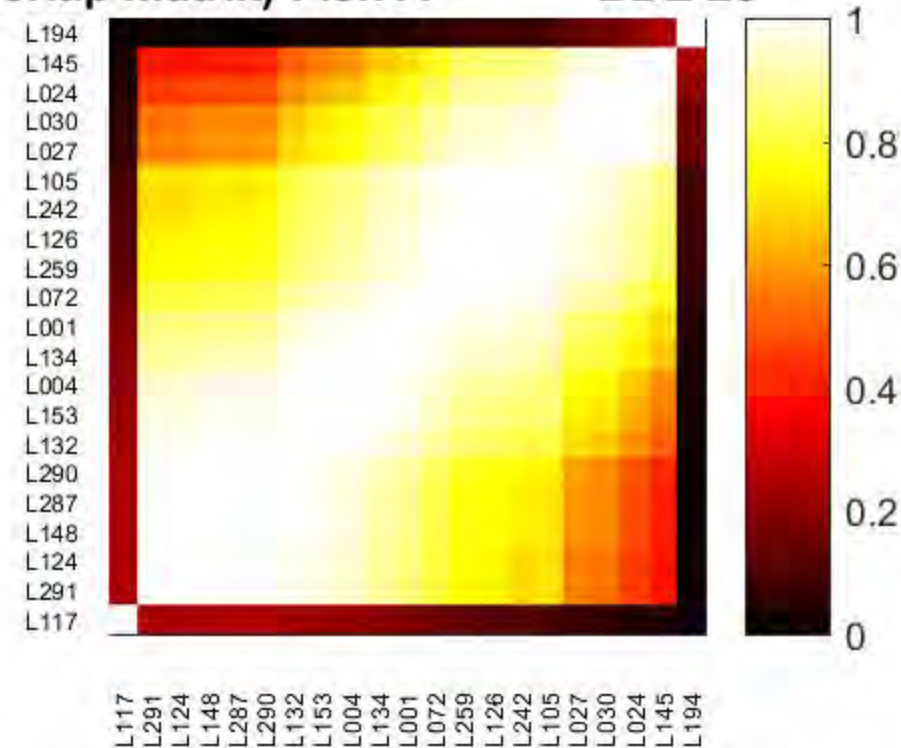
BDE 17

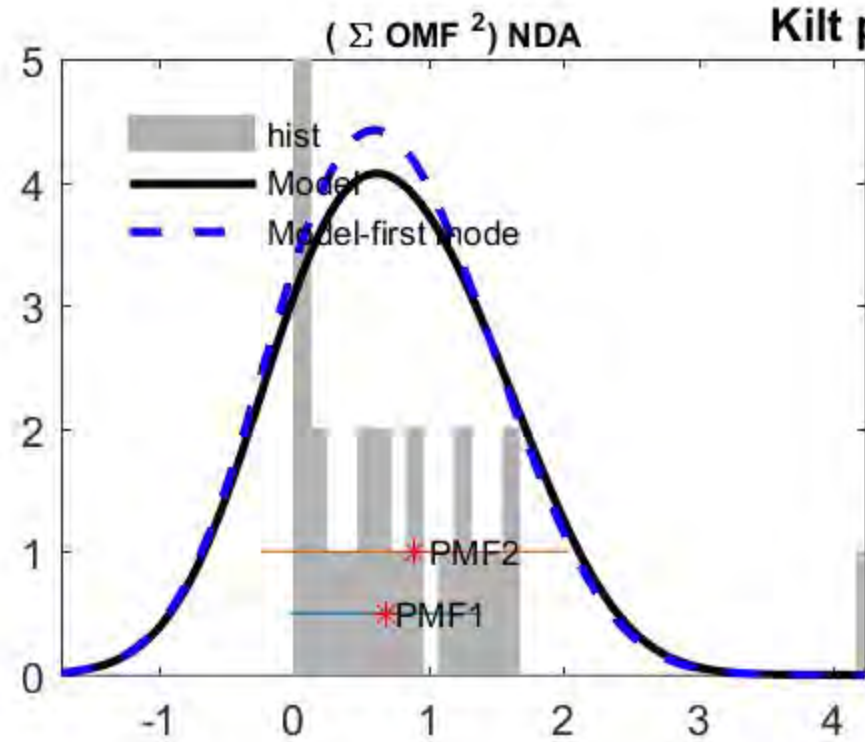


Category 4: No AV, Total Error exceeds 100%



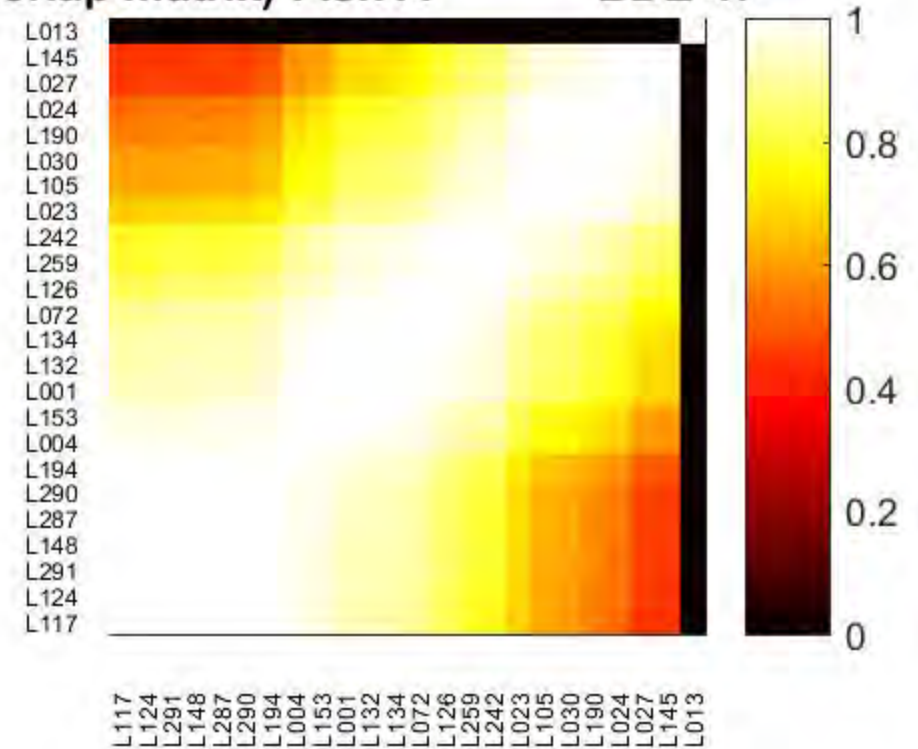
Kilt plot(overlap matrix) Fish A





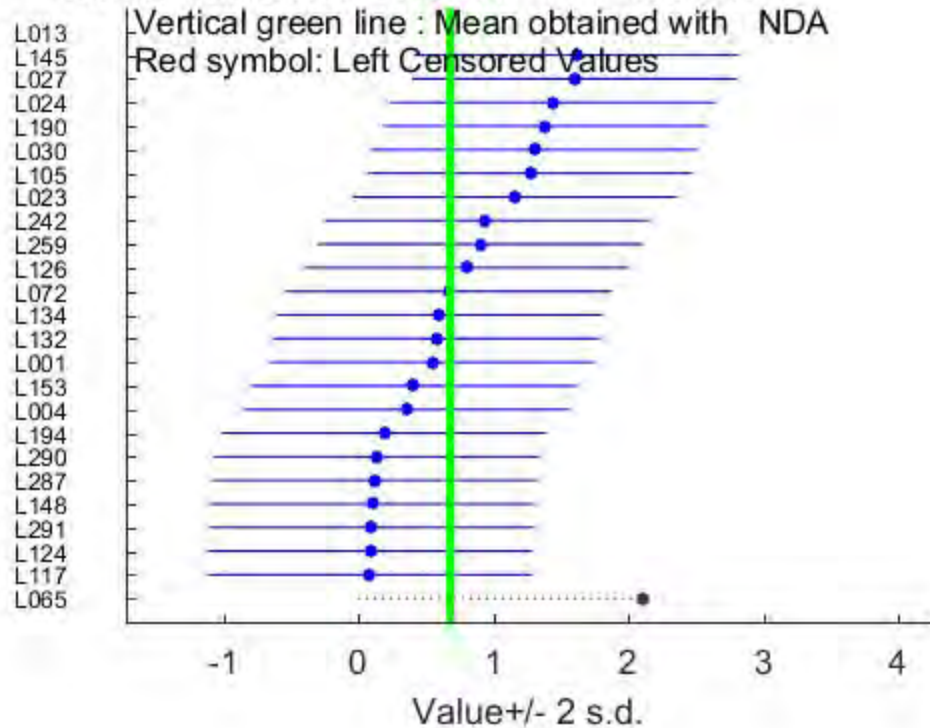
Kilt plot(overlap matrix) Fish A

BDE 47

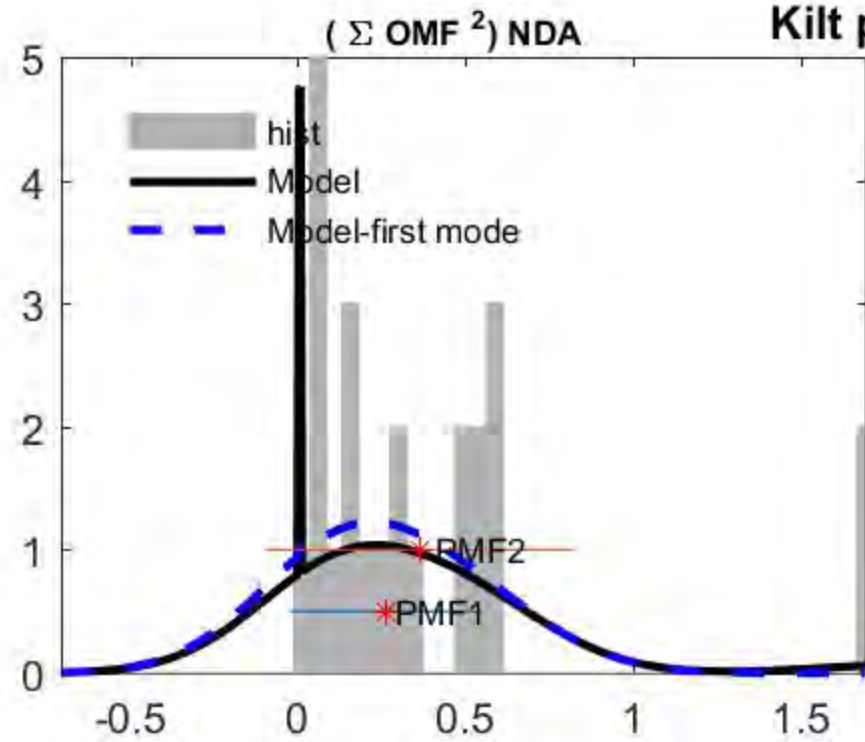


Ranked Overview - Fish A

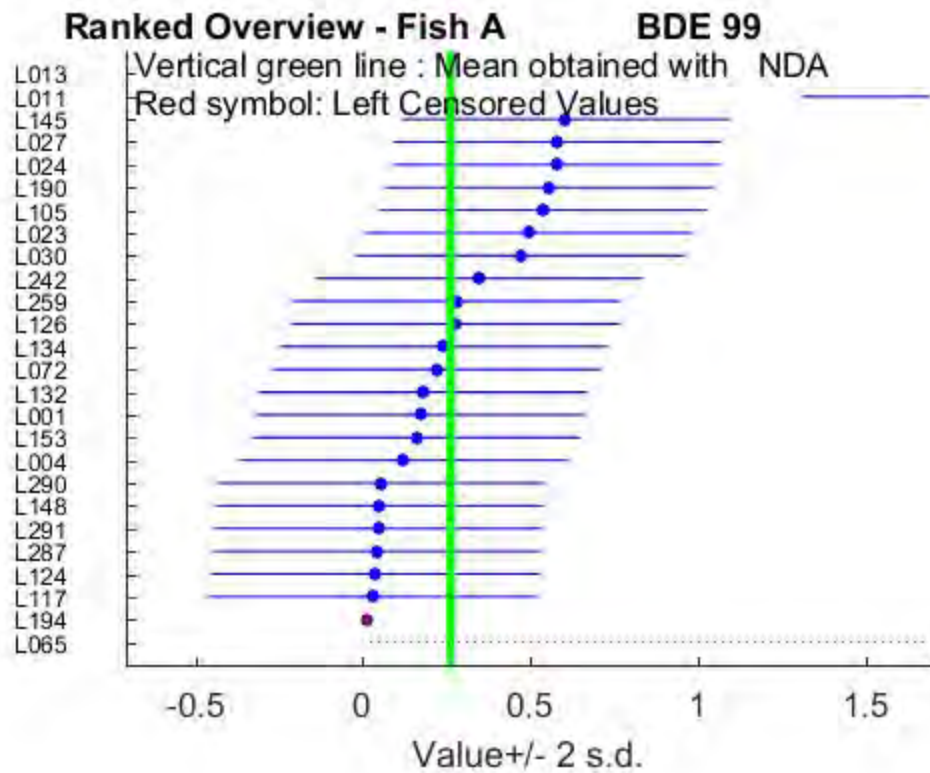
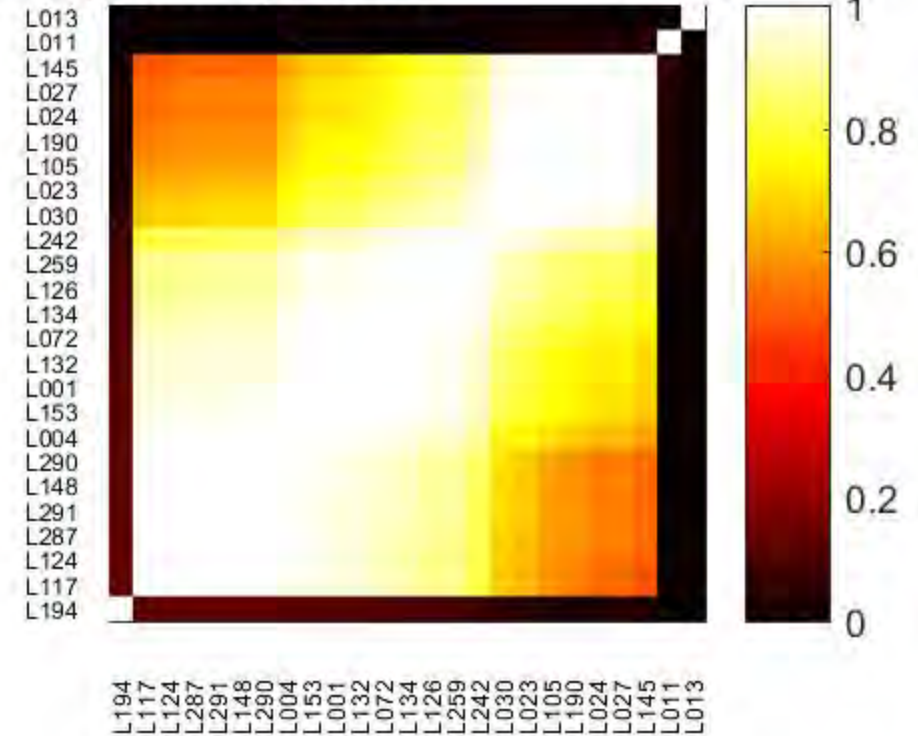
BDE 47



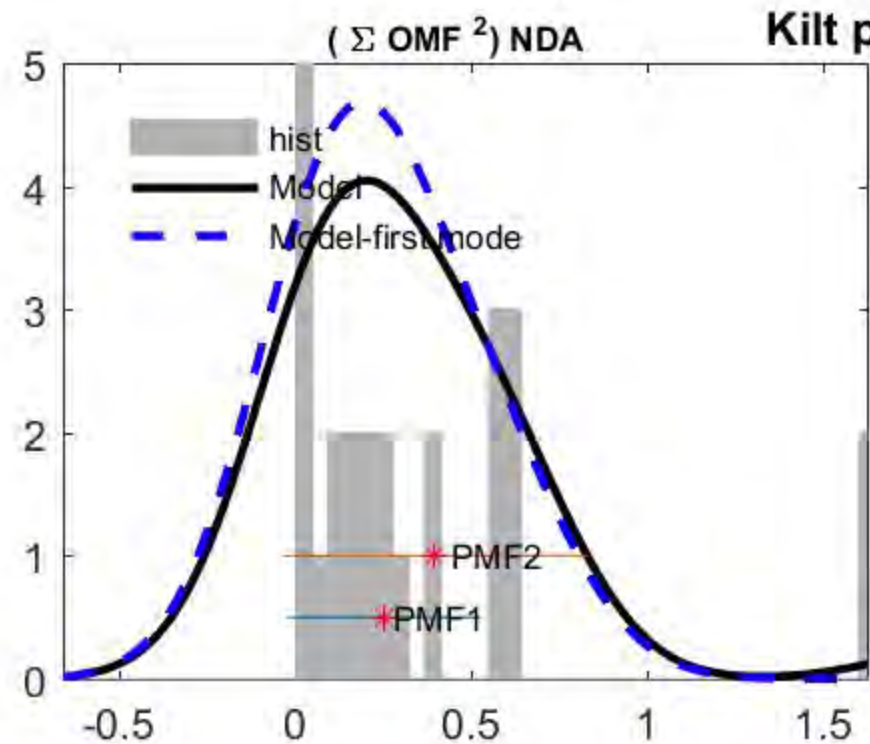
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



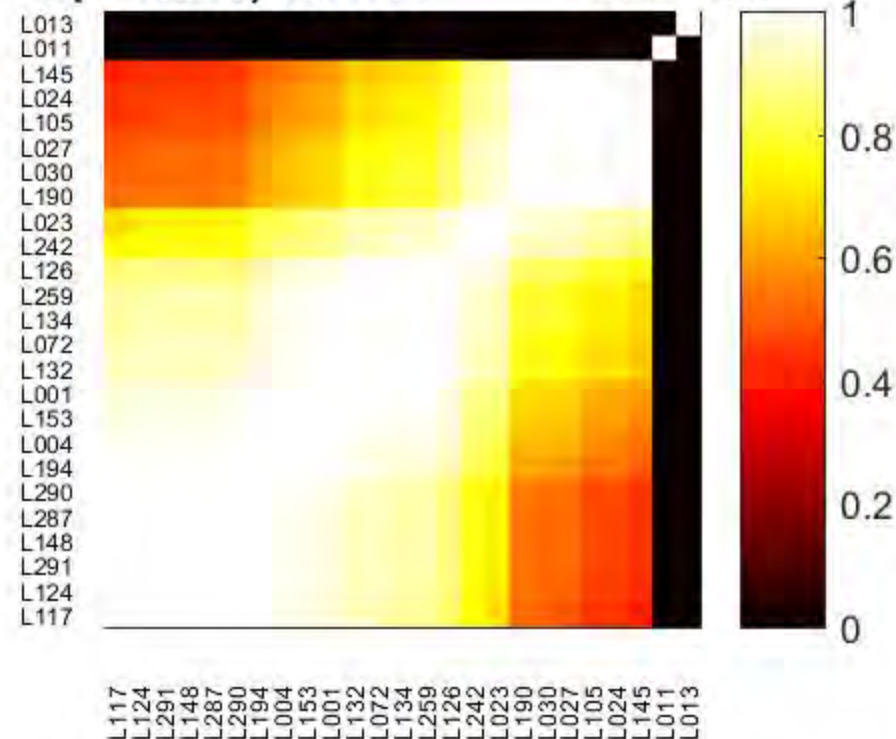
Kilt plot(overlap matrix) Fish A



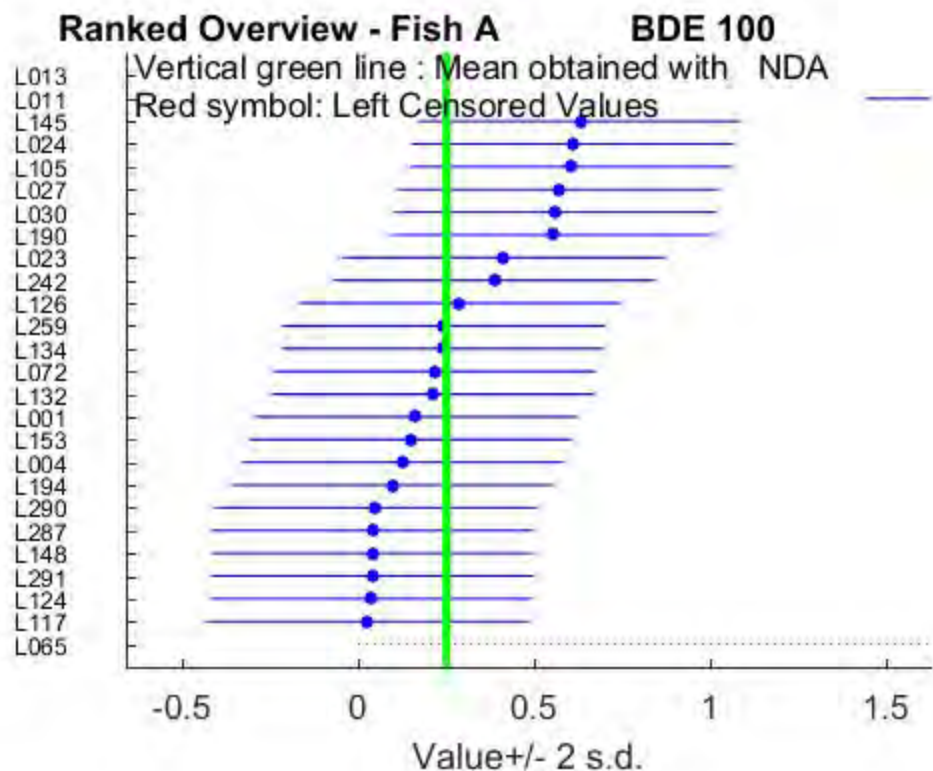
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



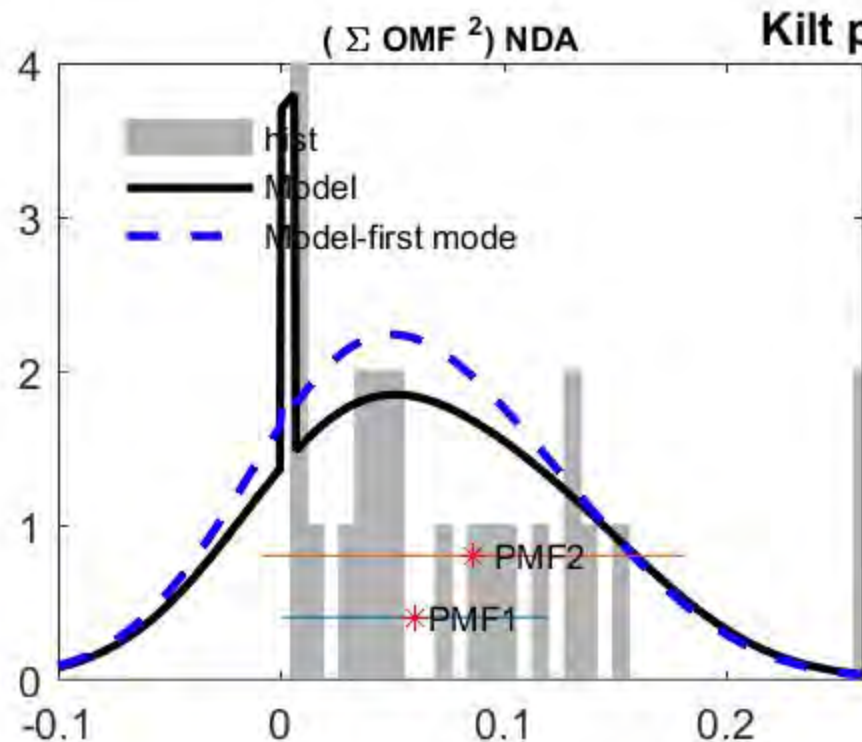
Kilt plot(overlap matrix) Fish A



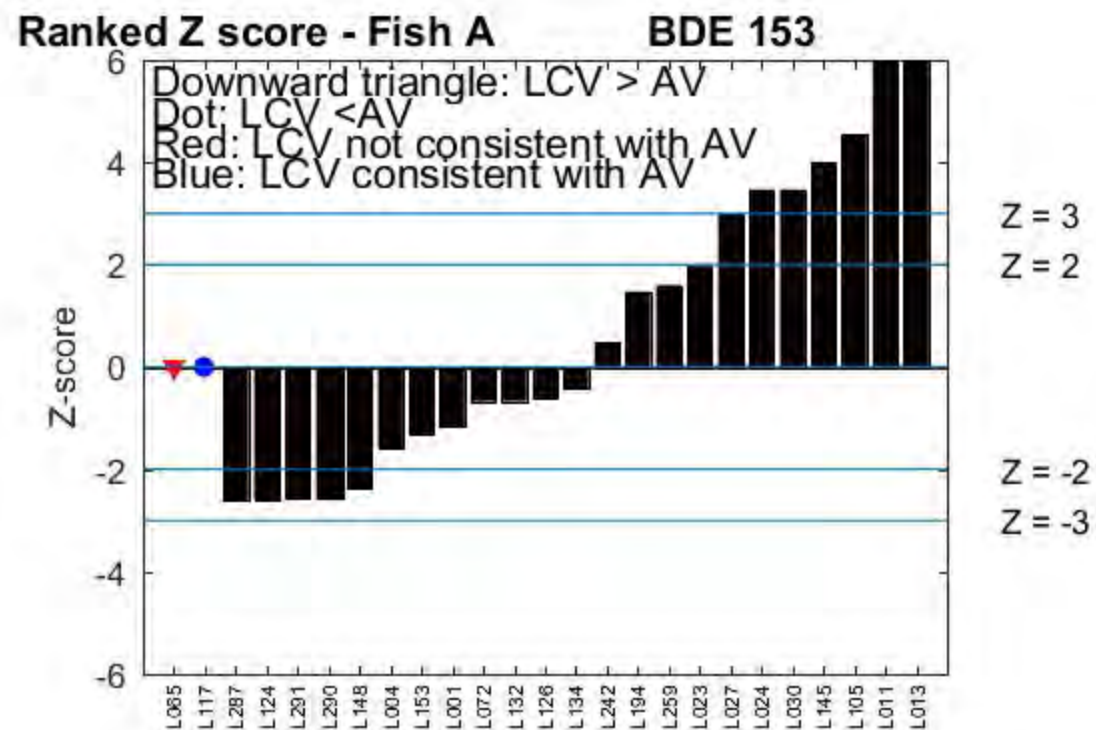
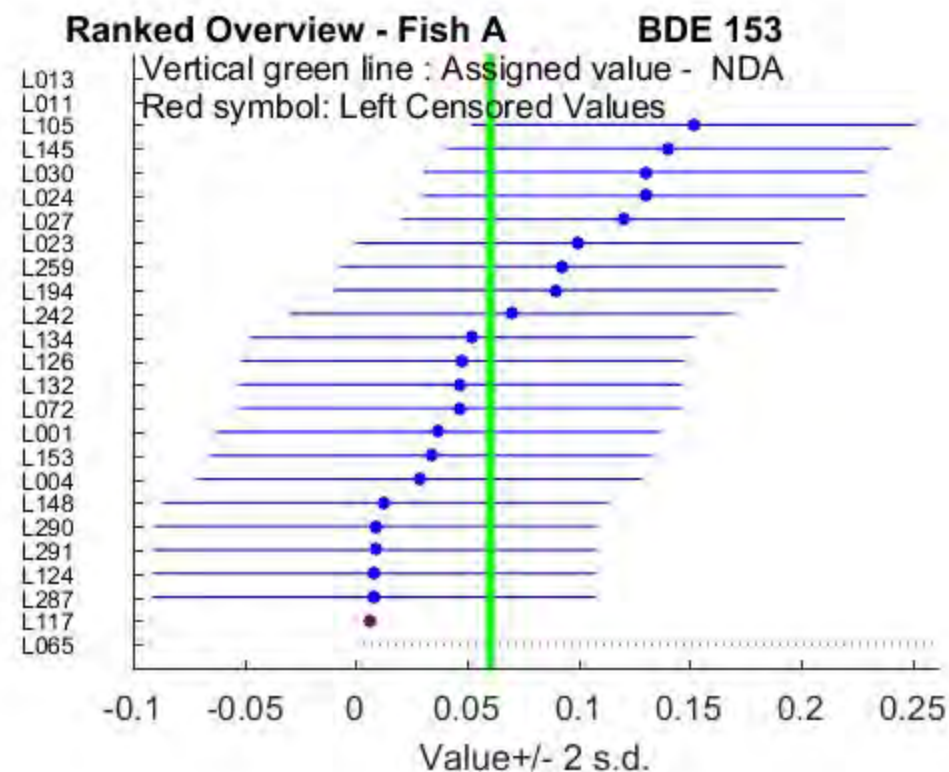
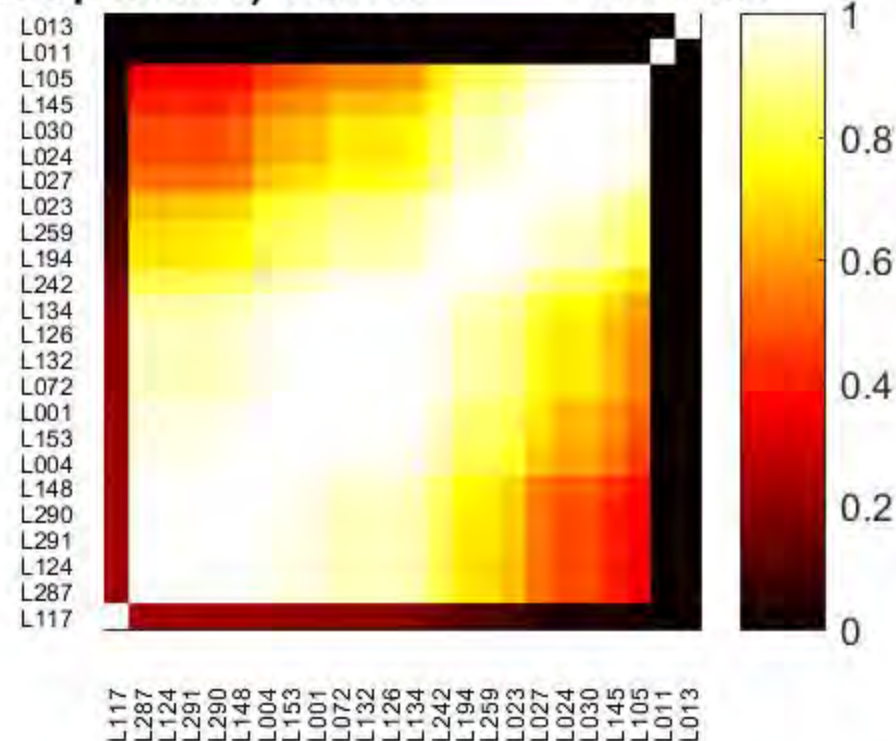
BDE 100

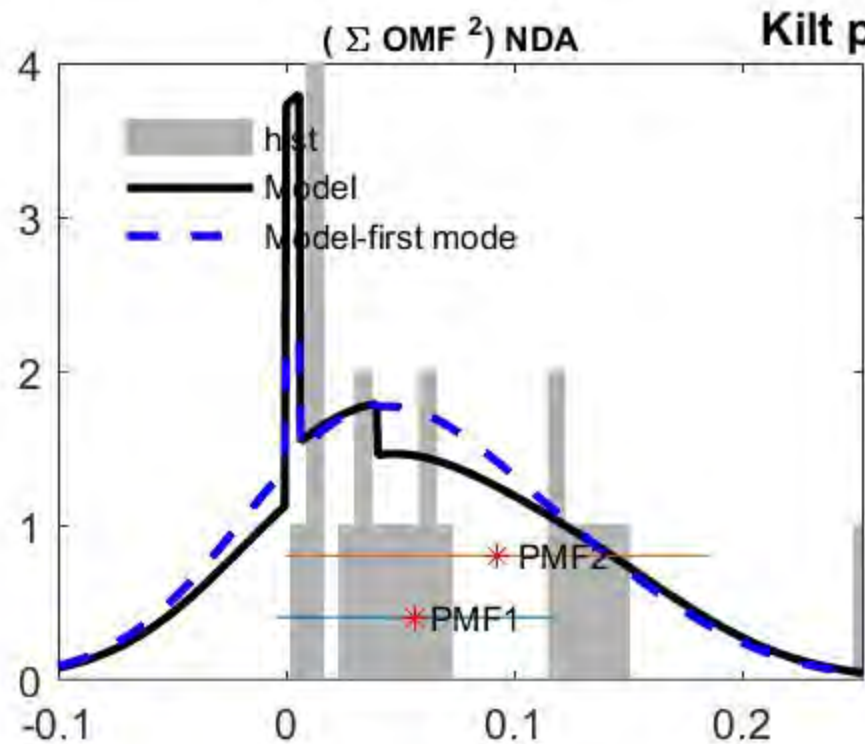


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

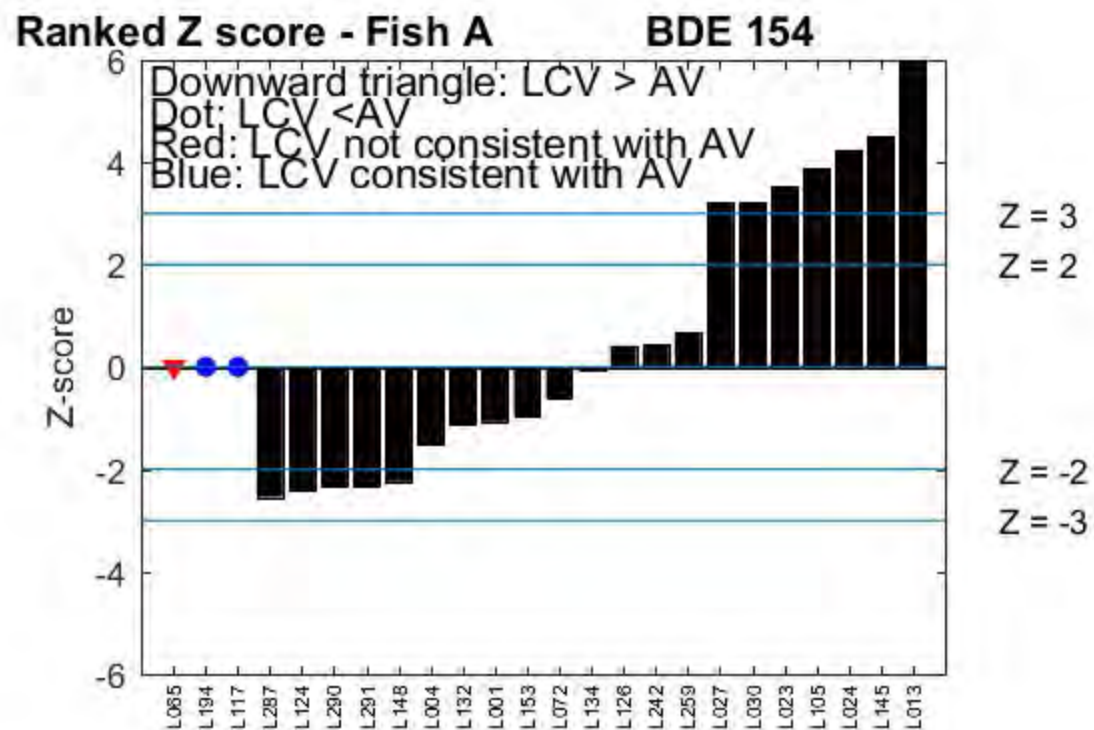
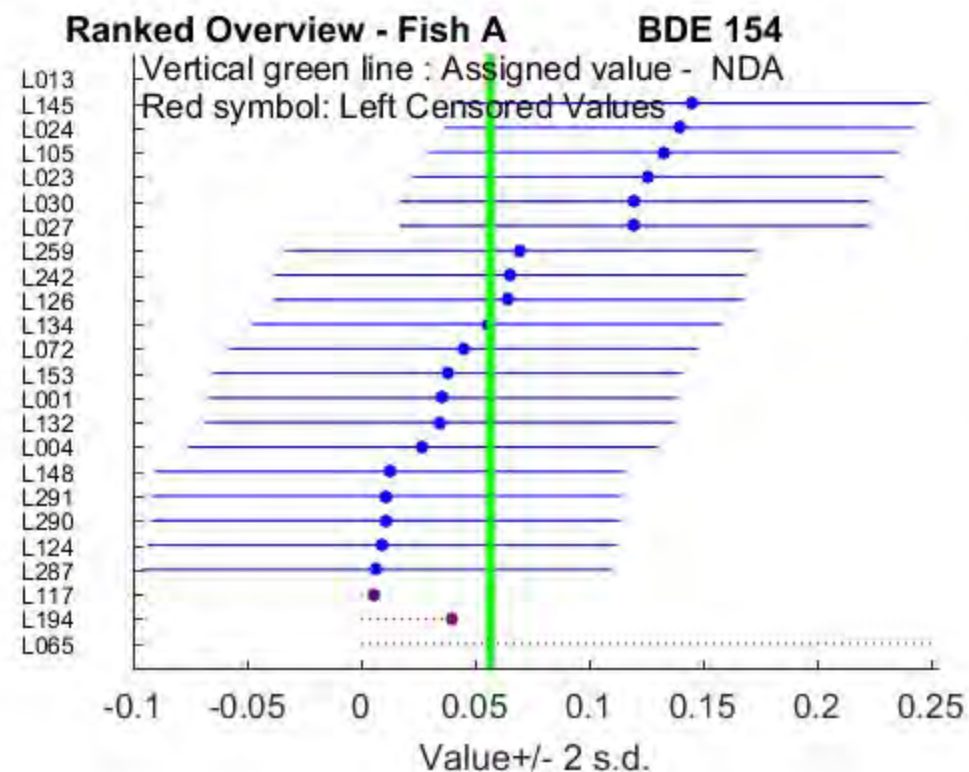
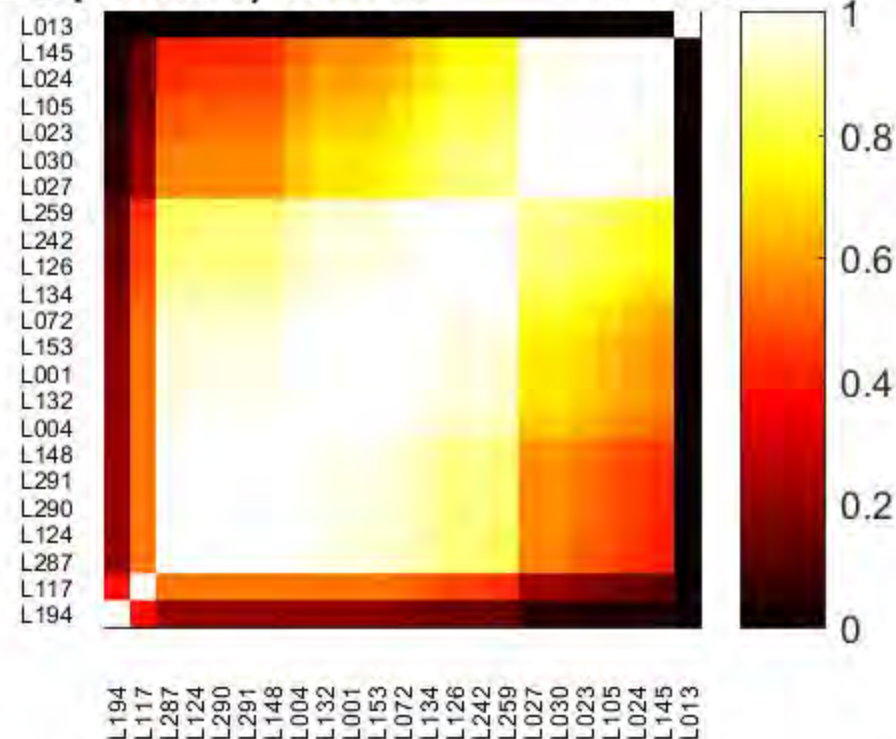


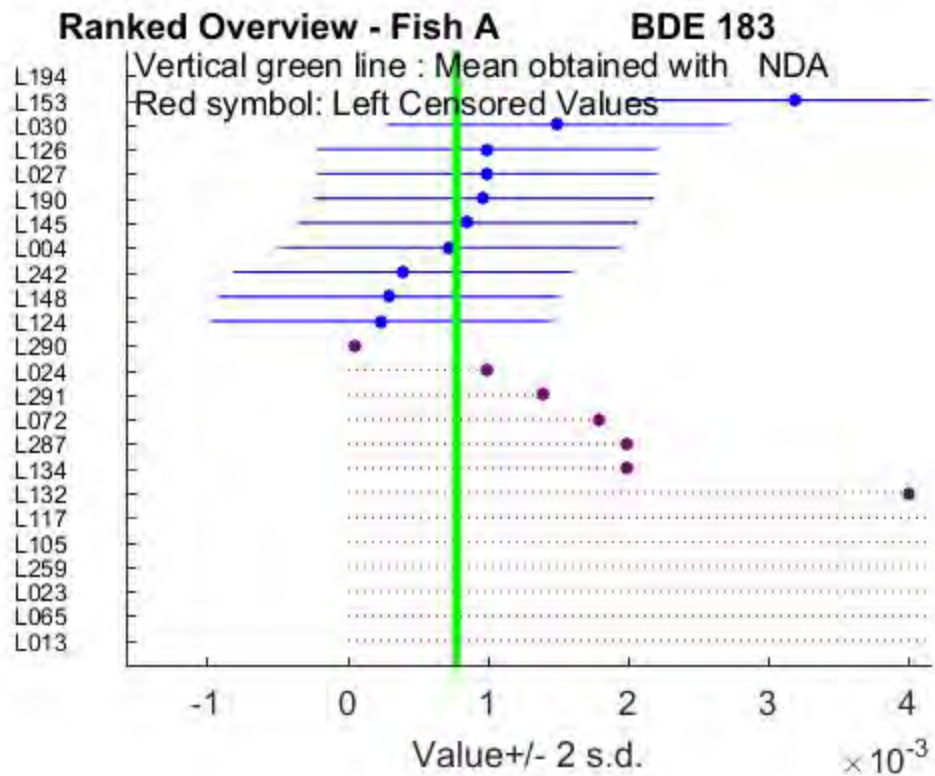
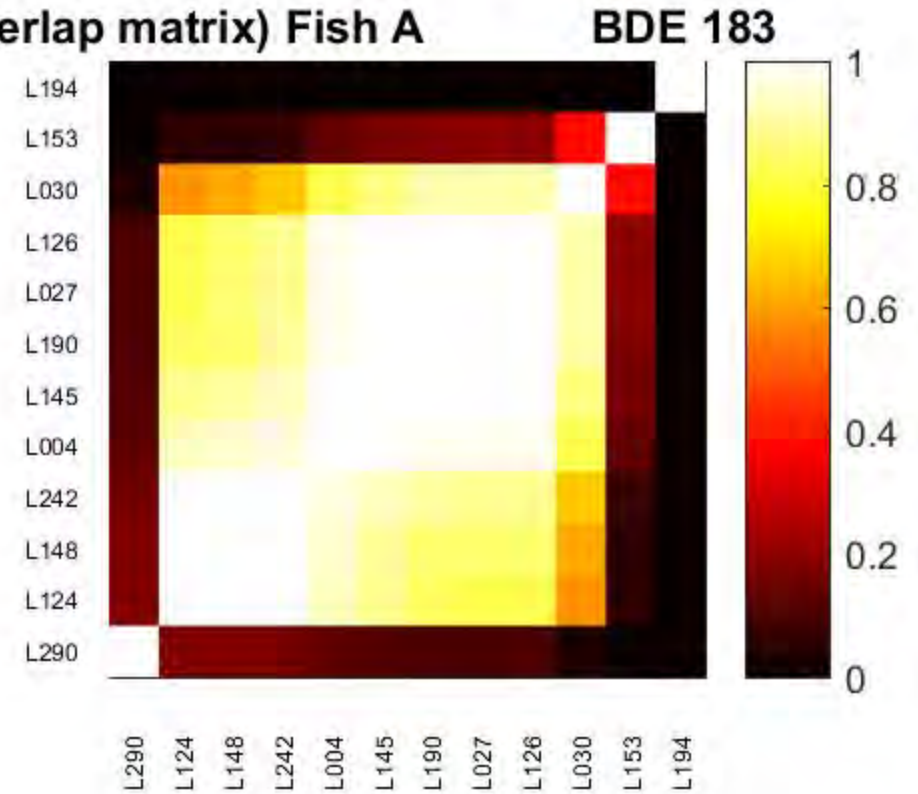
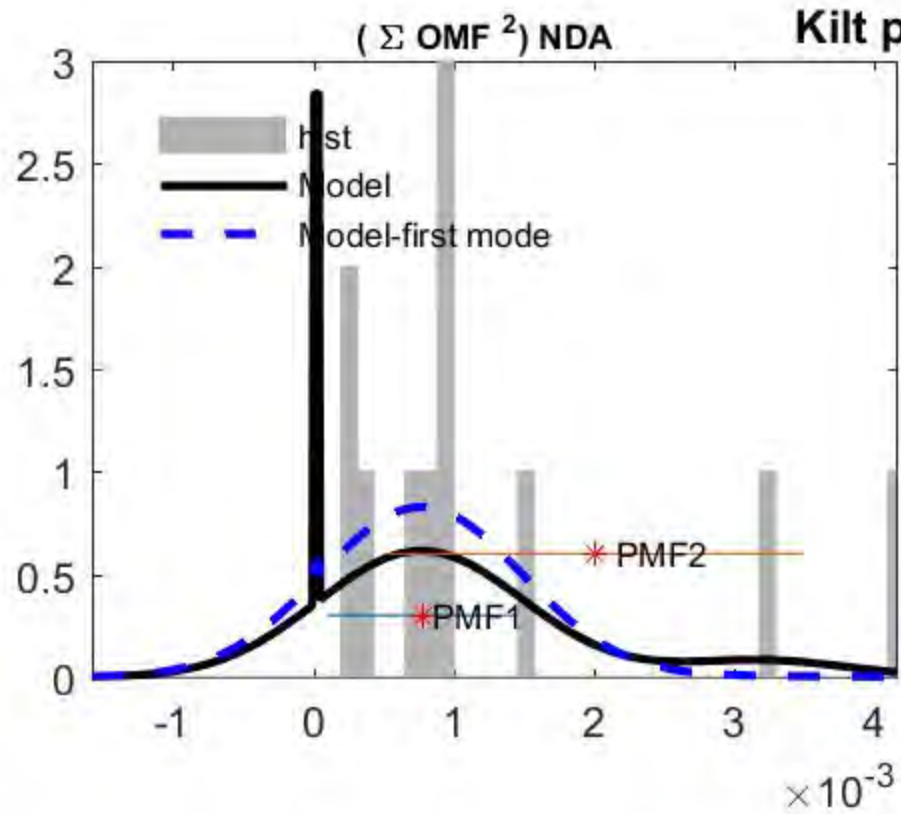
Kilt plot(overlap matrix) Fish A



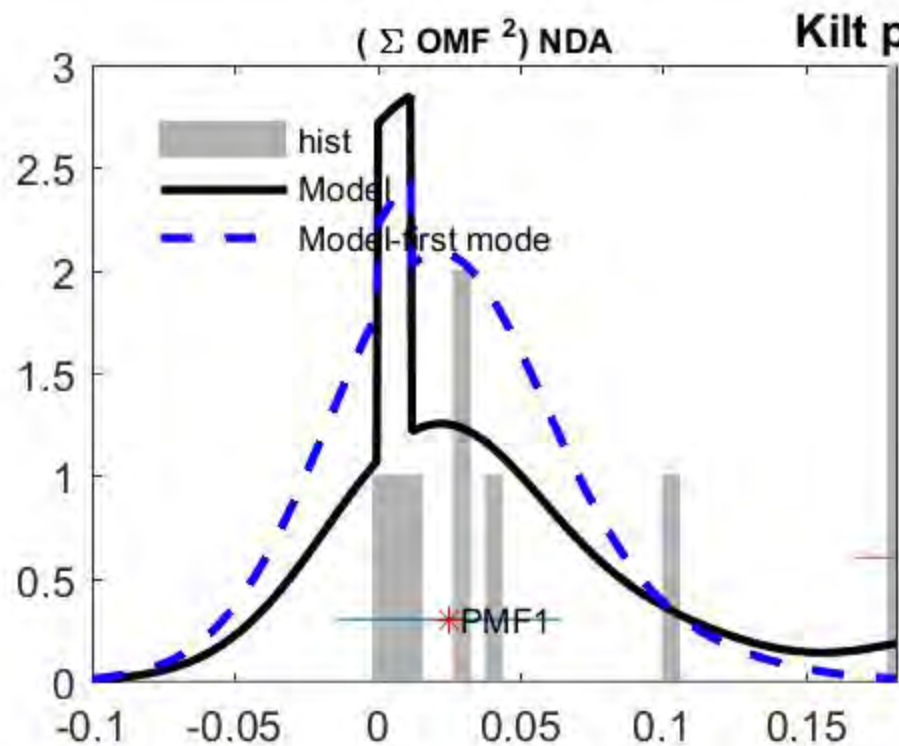


Kilt plot(overlap matrix) Fish A

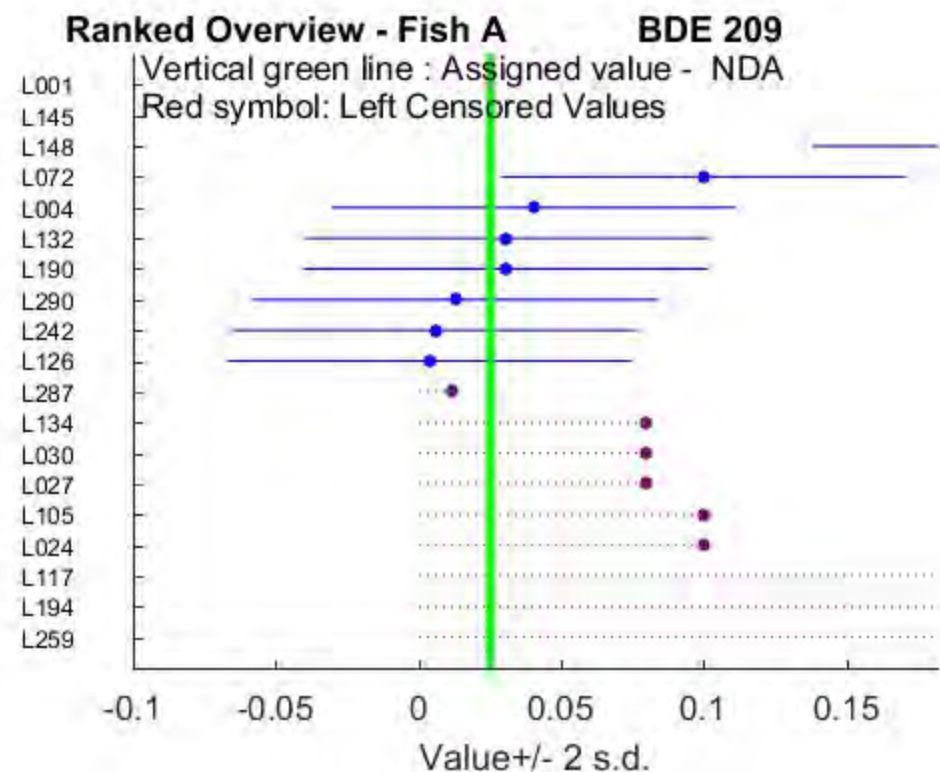
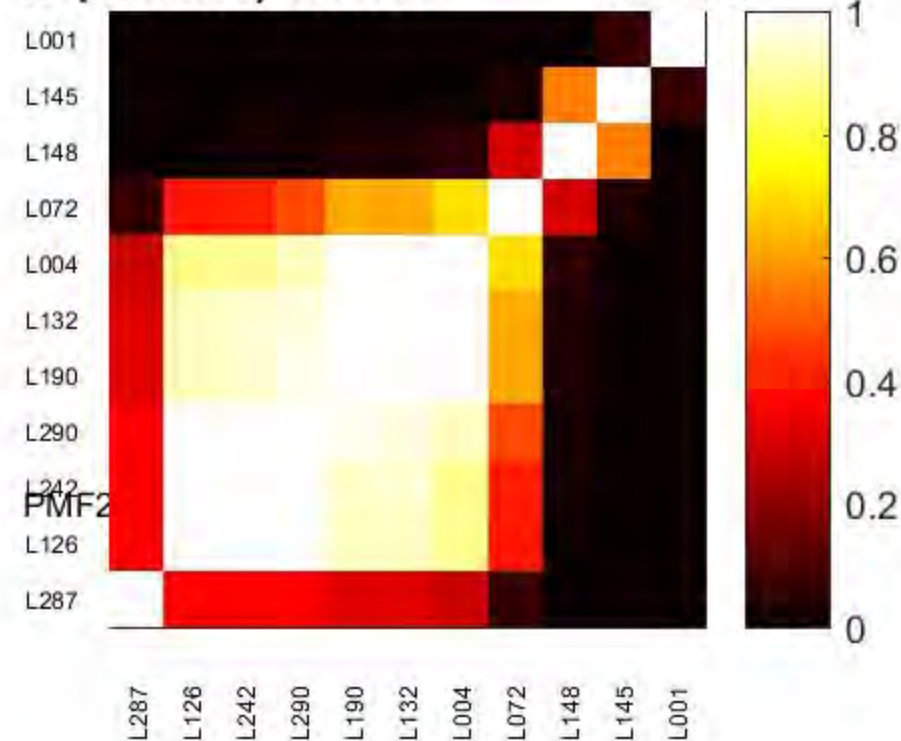




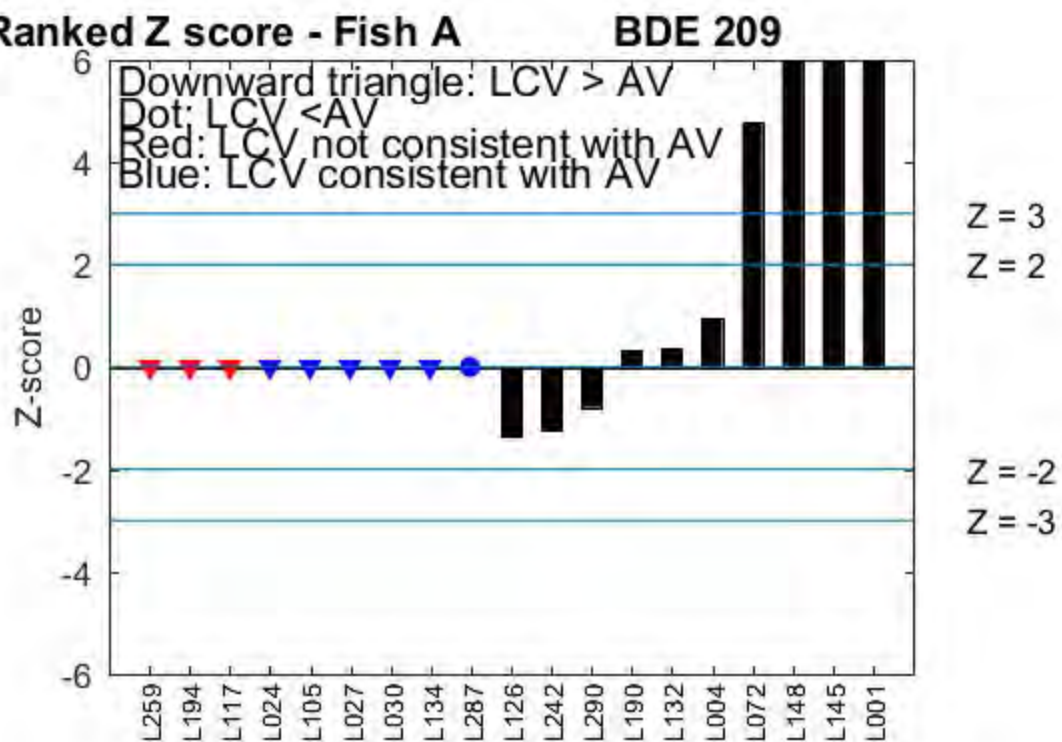
Category 4: No AV, Total Error exceeds 100%

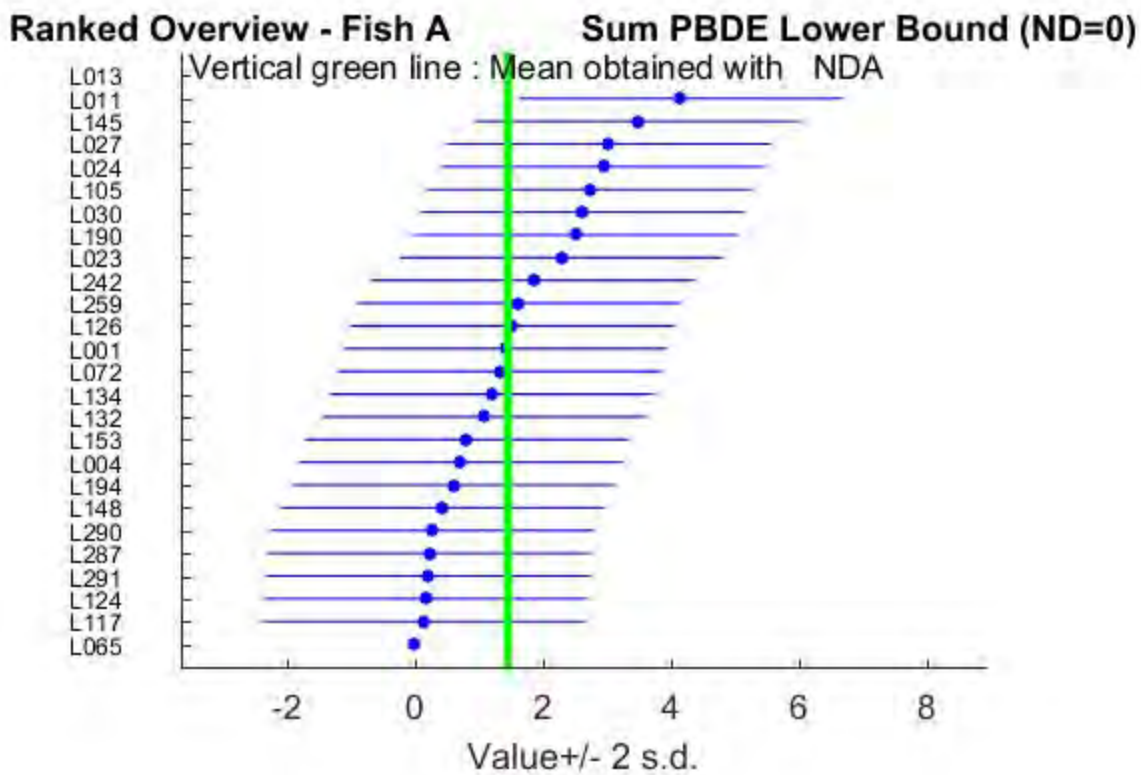
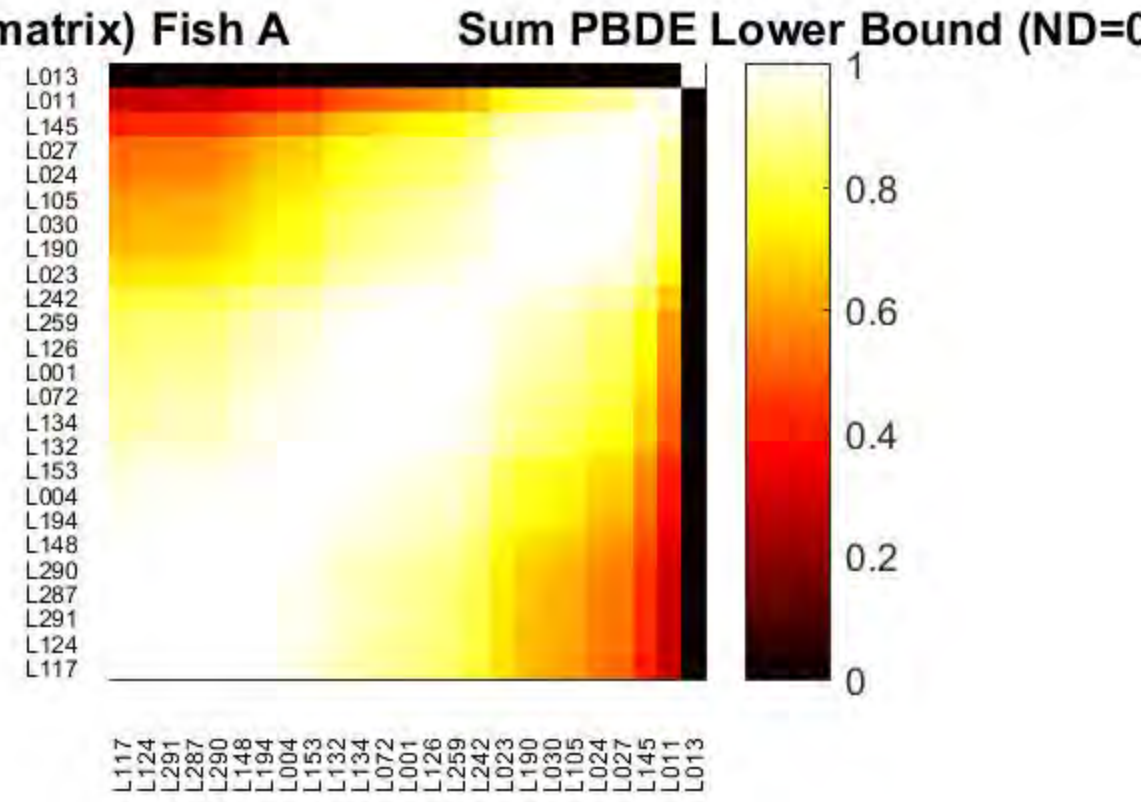
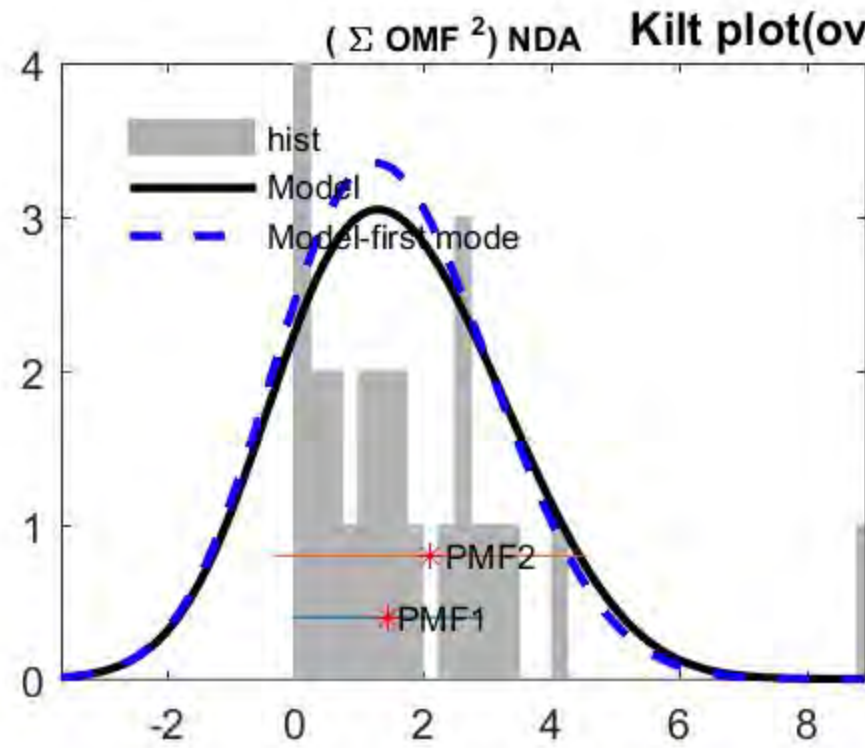


Kilt plot(overlap matrix) Fish A

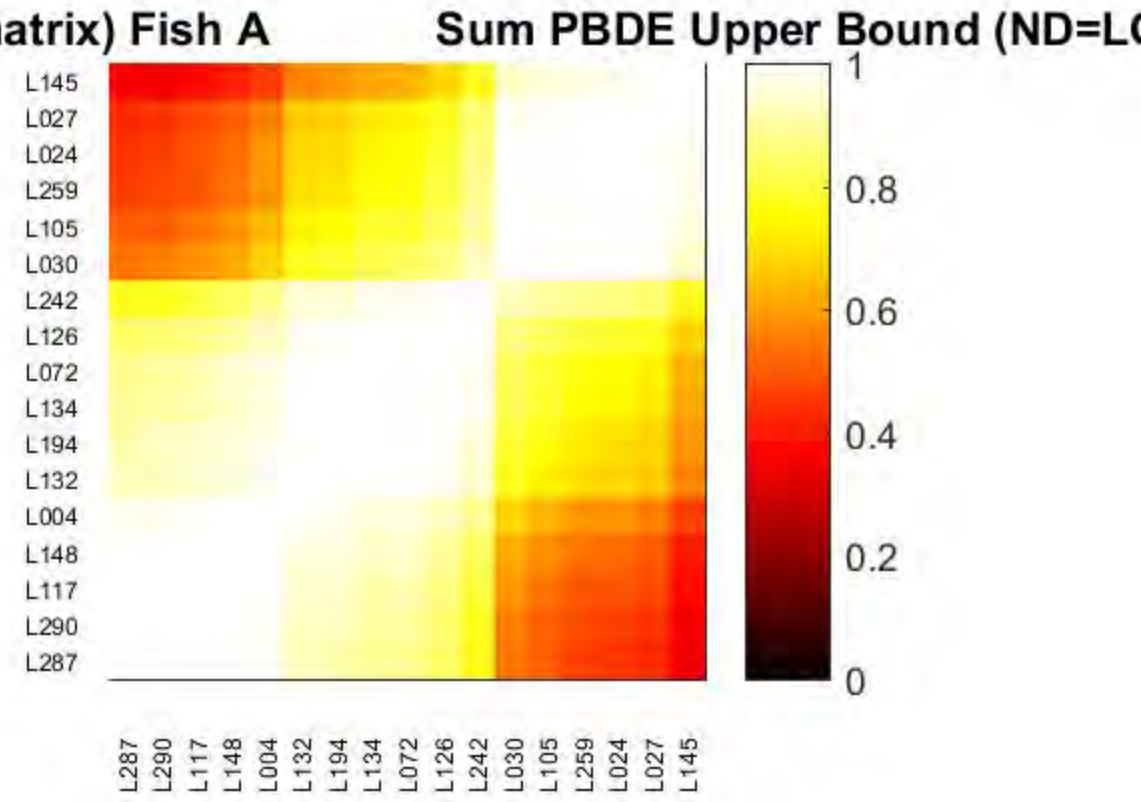
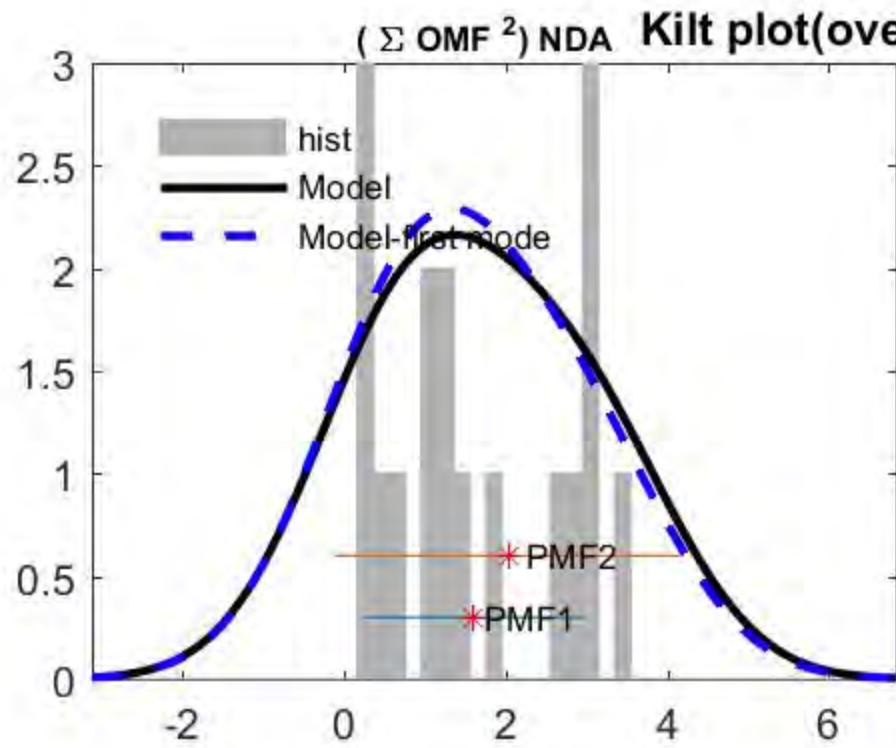


Ranked Z score - Fish A

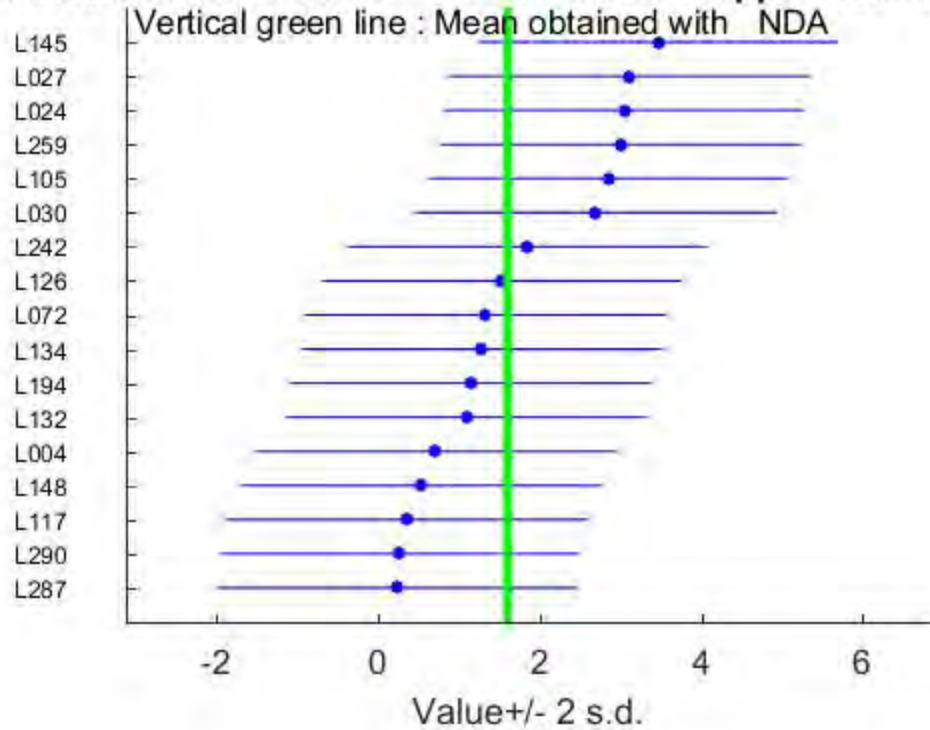




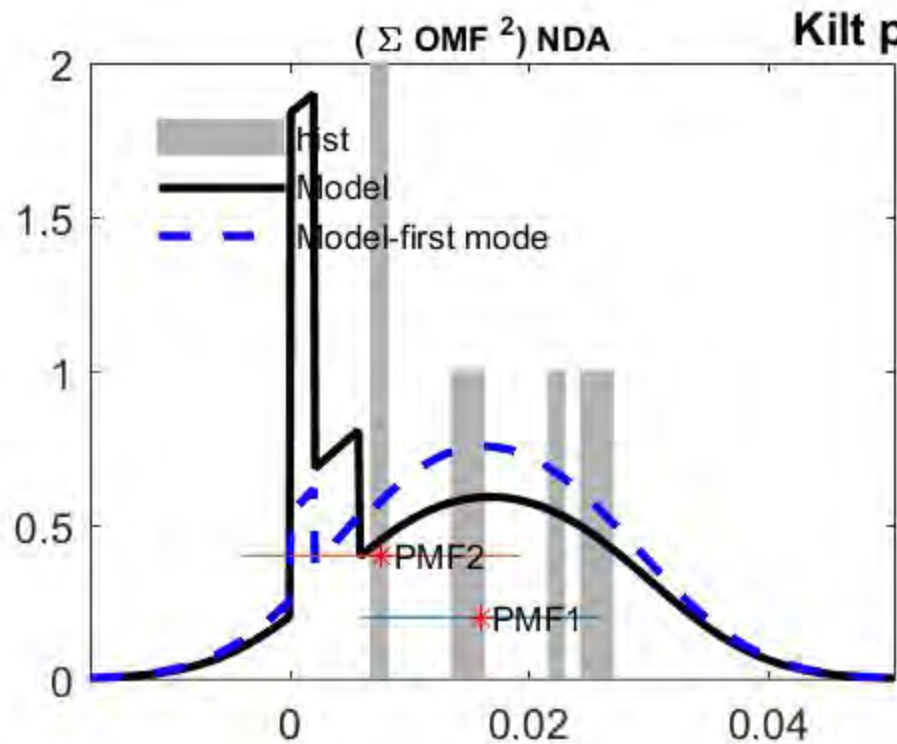
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



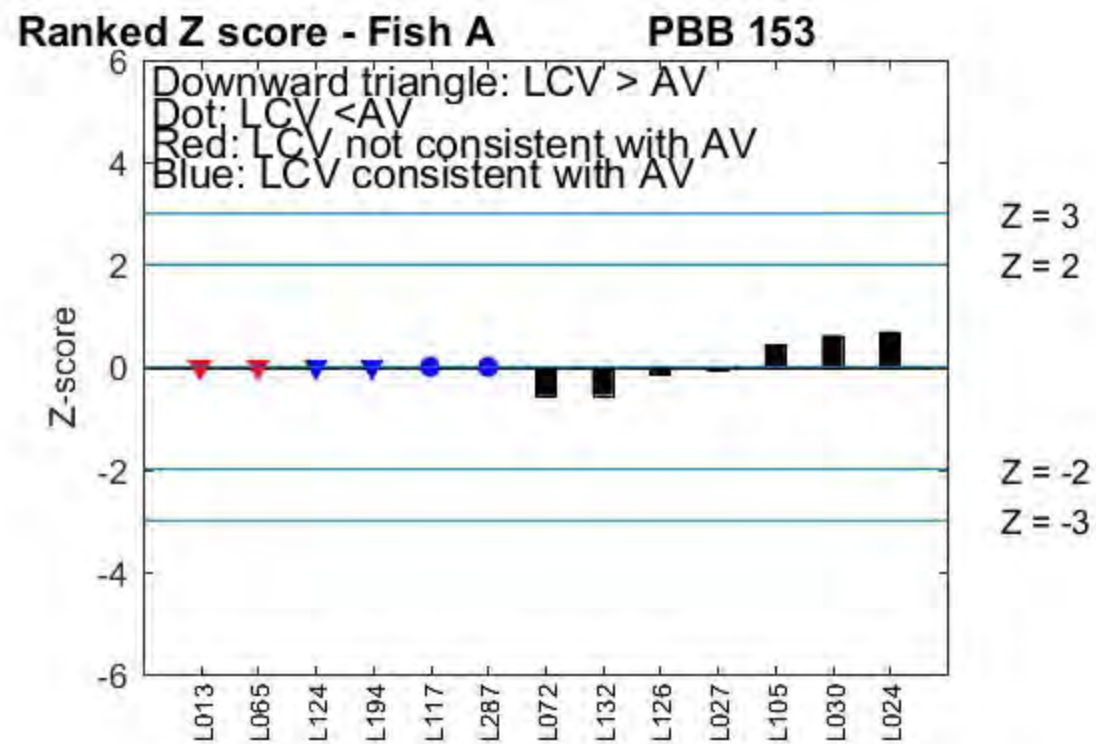
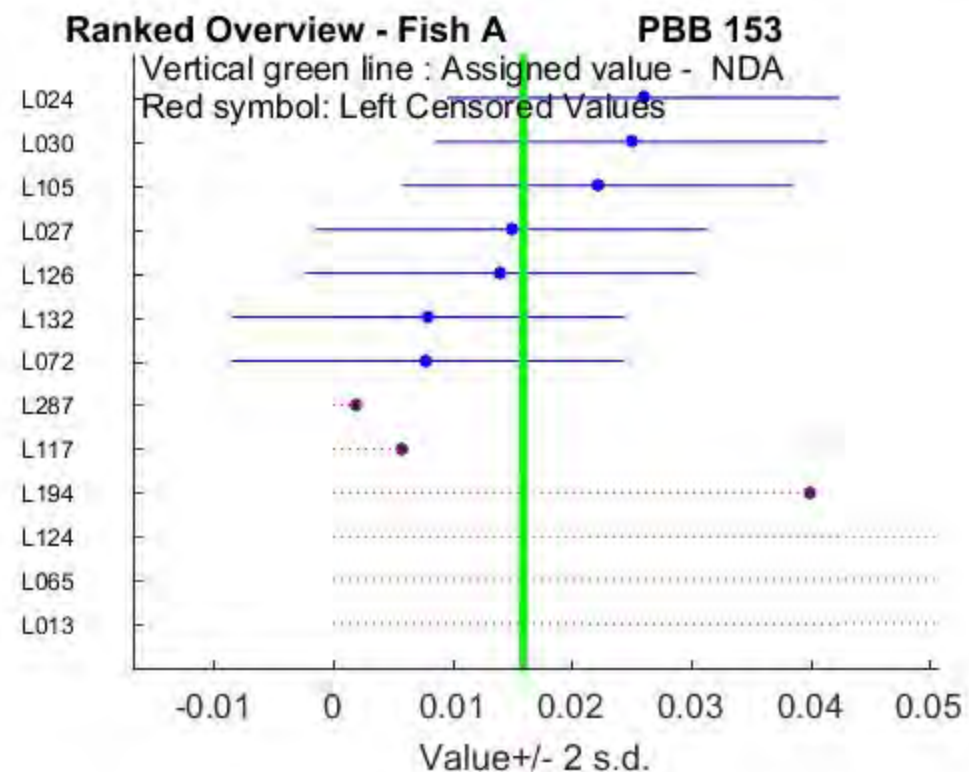
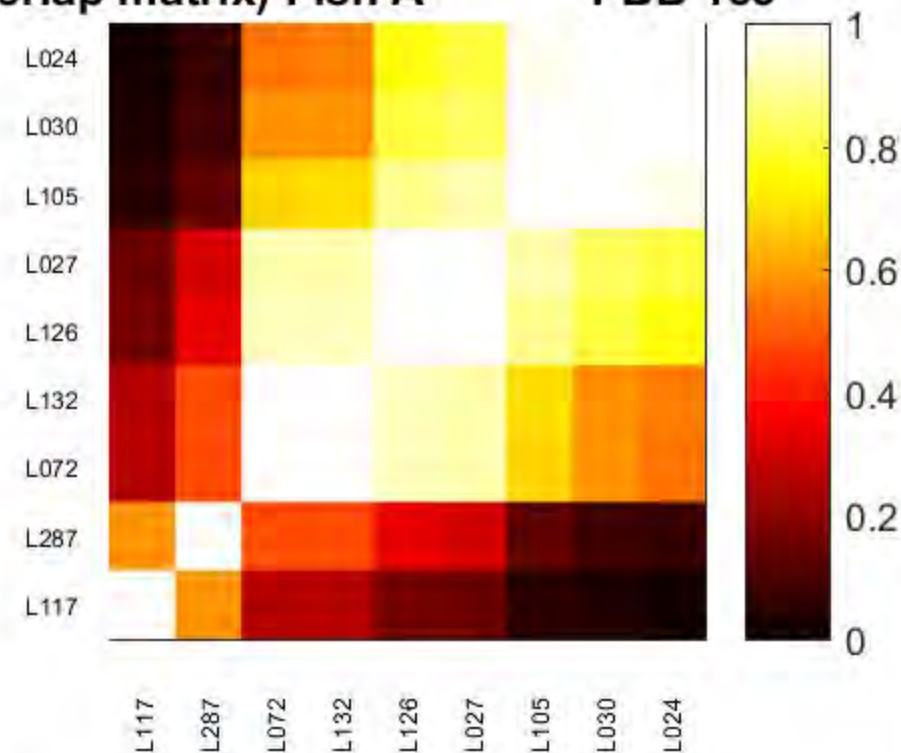
Ranked Overview - Fish A Sum PBDE Upper Bound (ND=L_{OD})

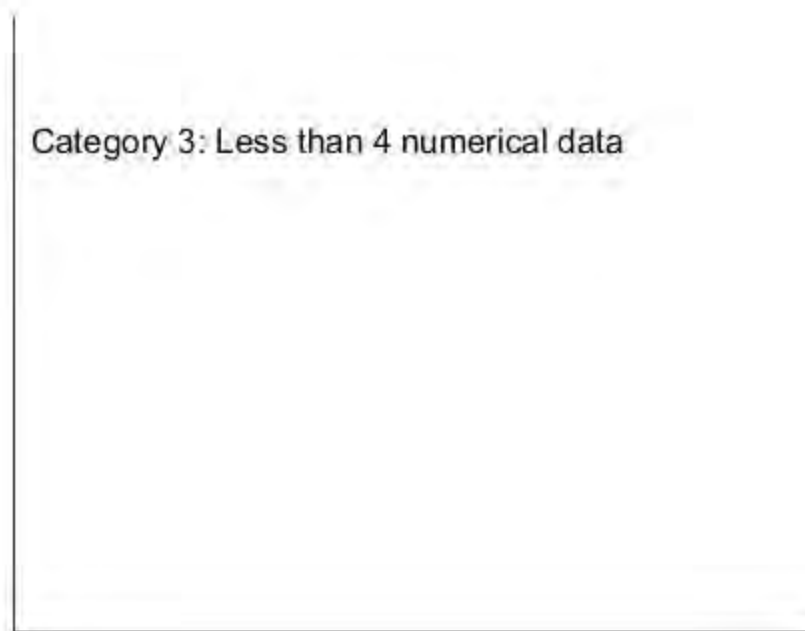
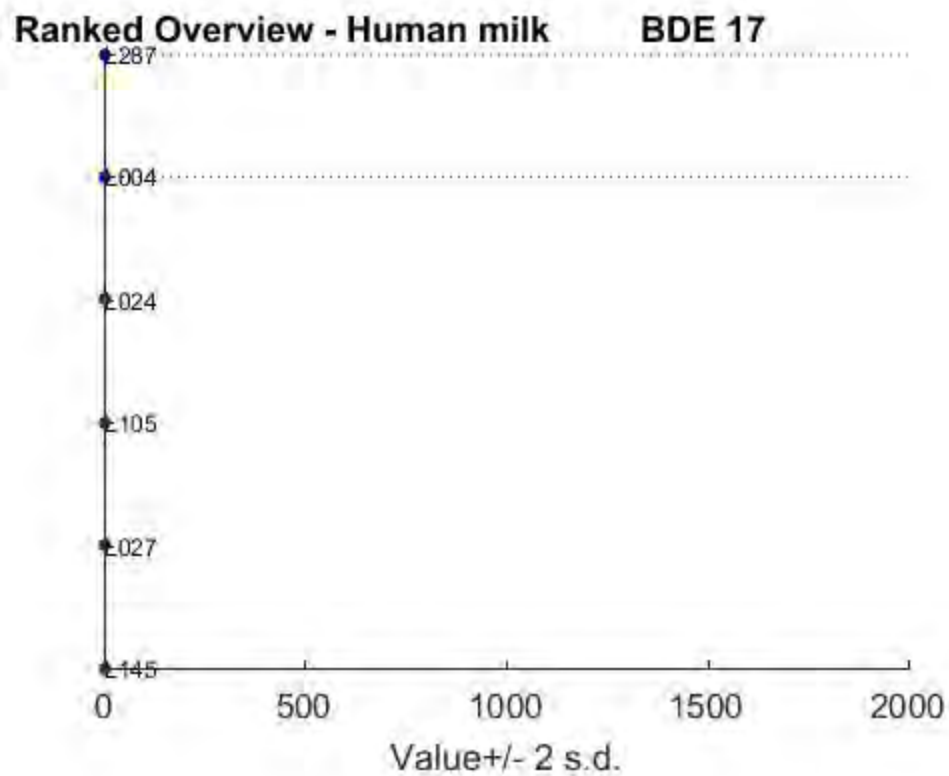


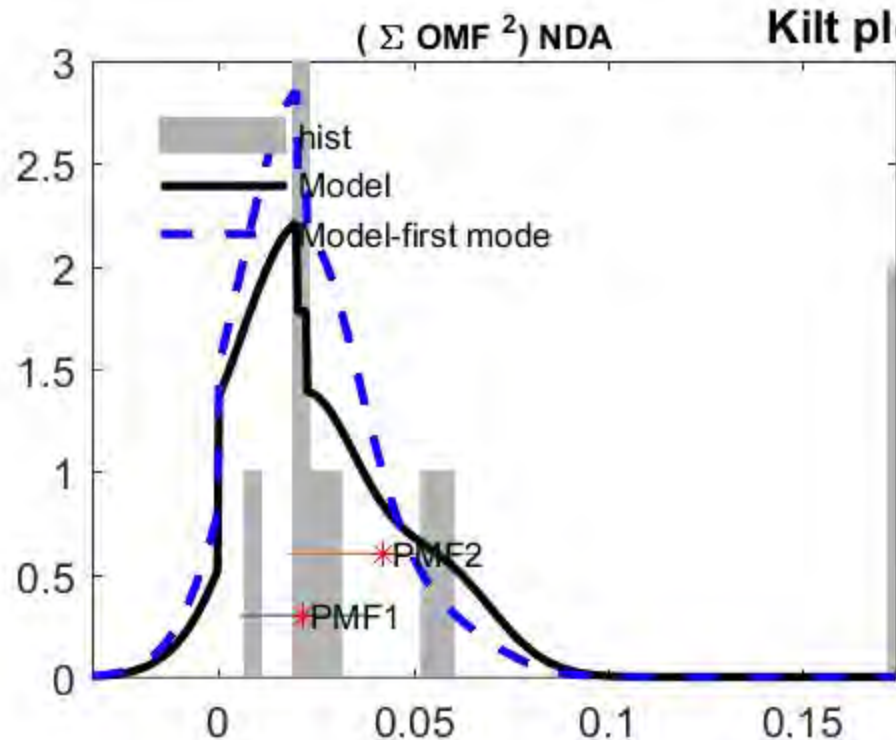
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



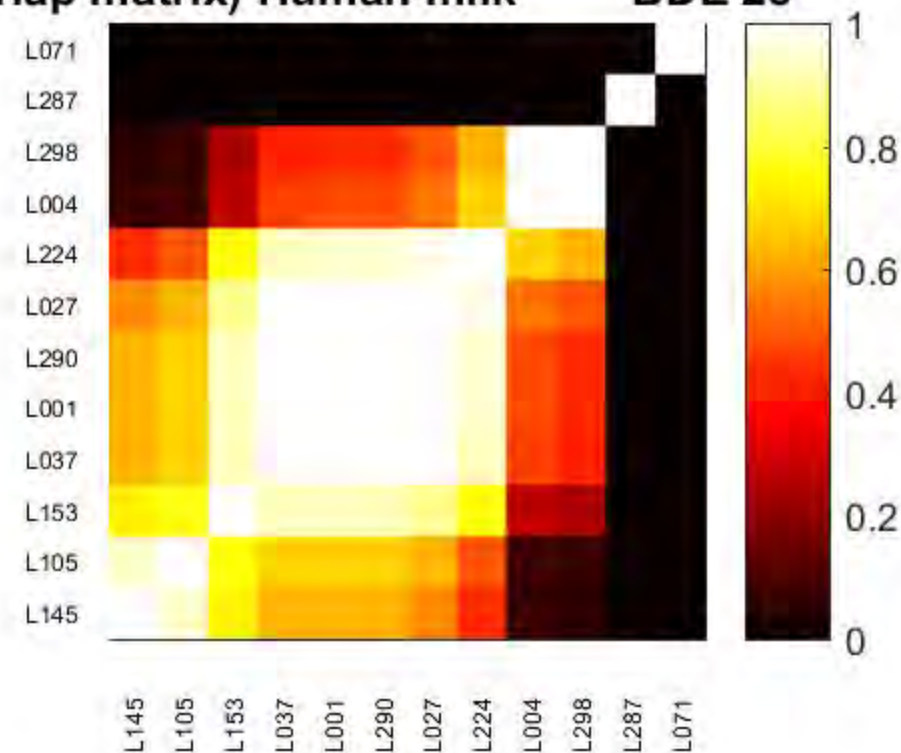
Kilt plot(overlap matrix) Fish A



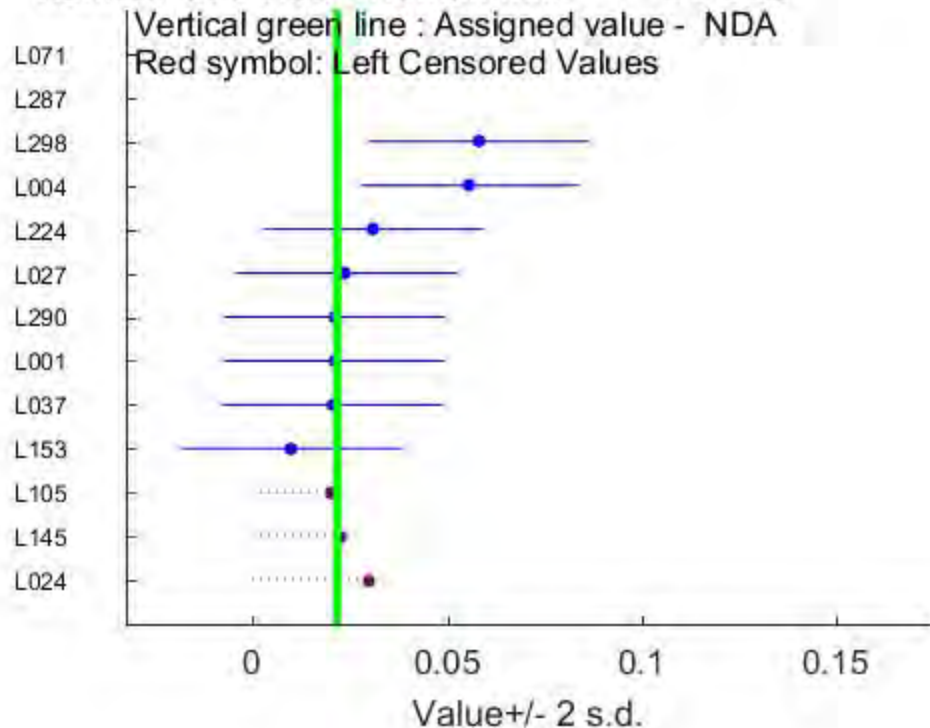




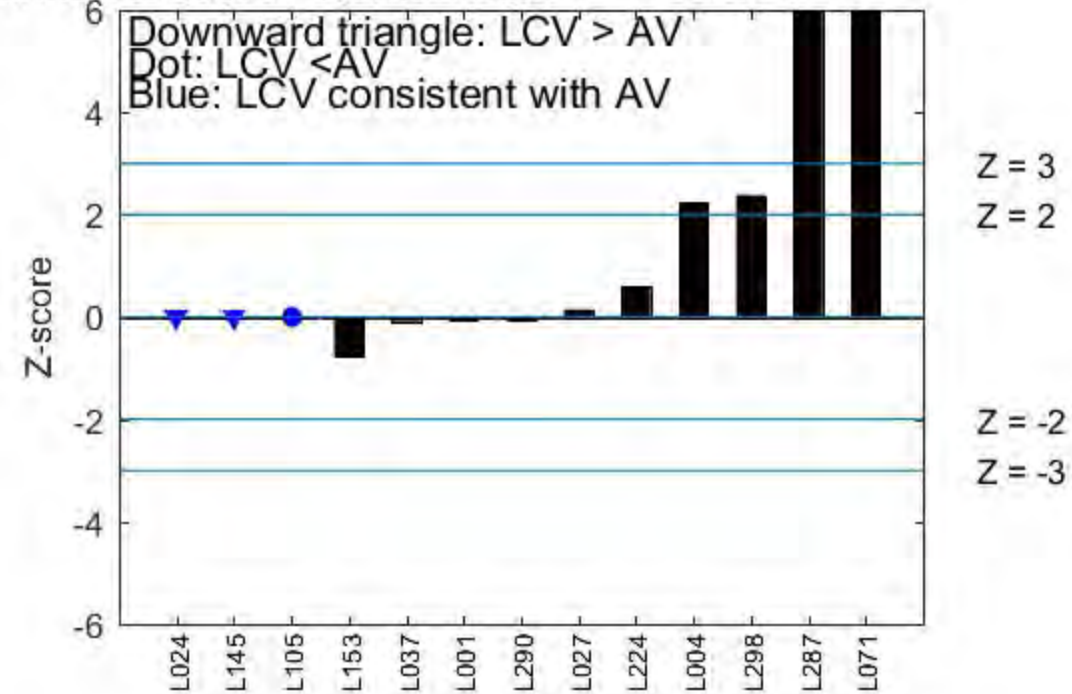
Kilt plot(overlap matrix) Human milk

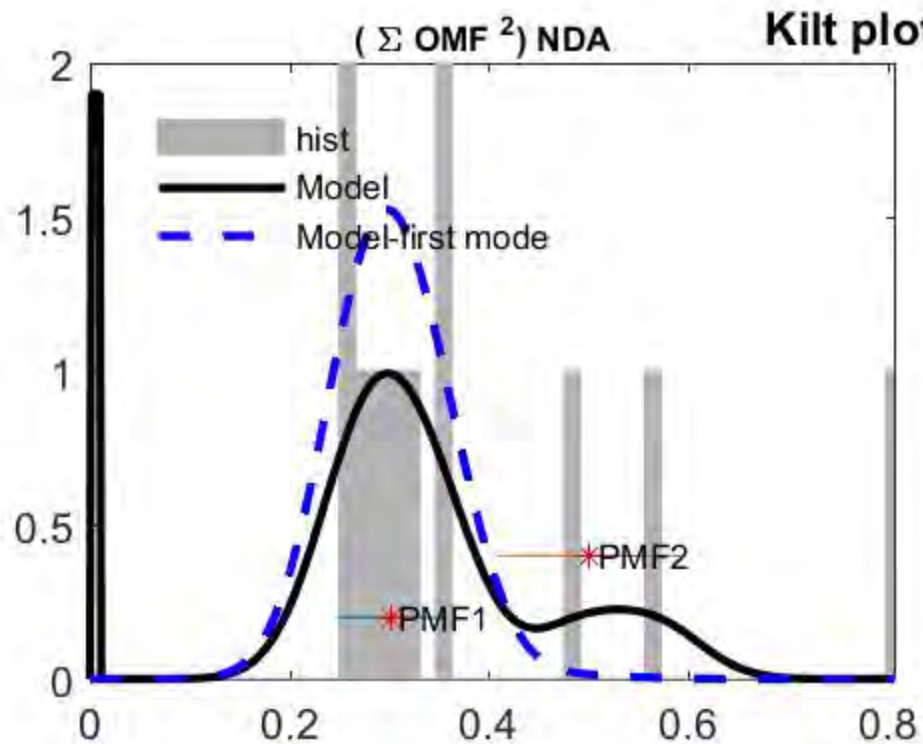


Ranked Overview - Human milk BDE 28

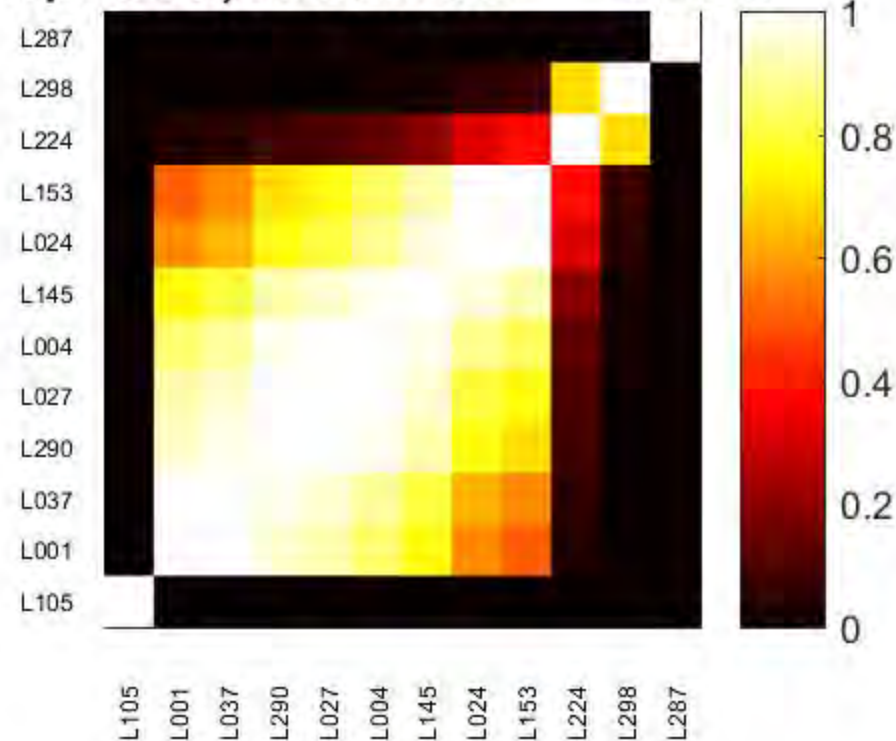


Ranked Z score - Human milk BDE 28



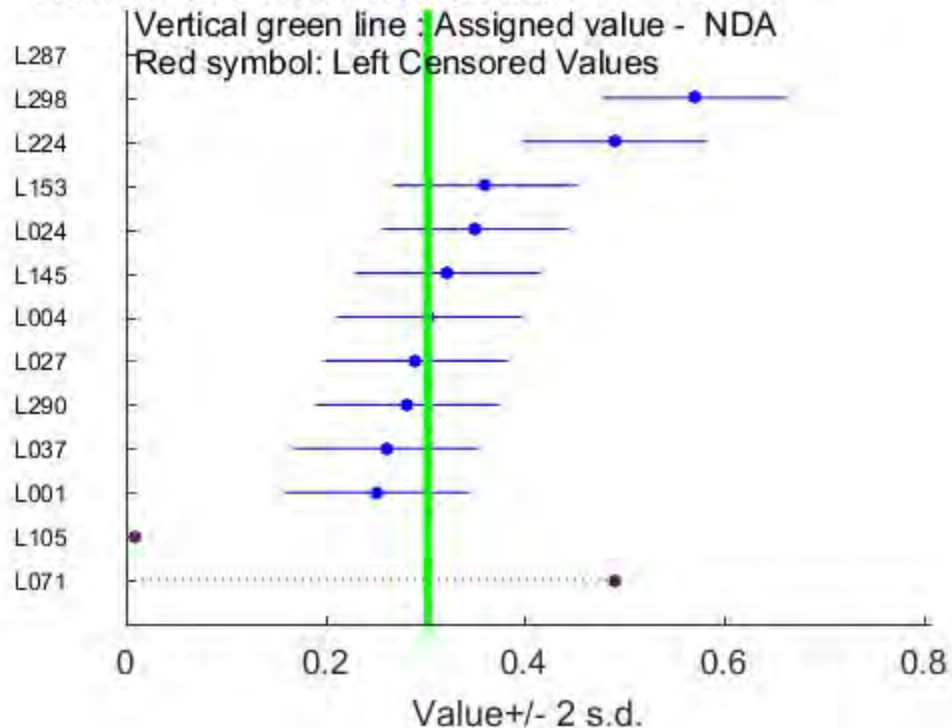


Kilt plot(overlap matrix) Human milk

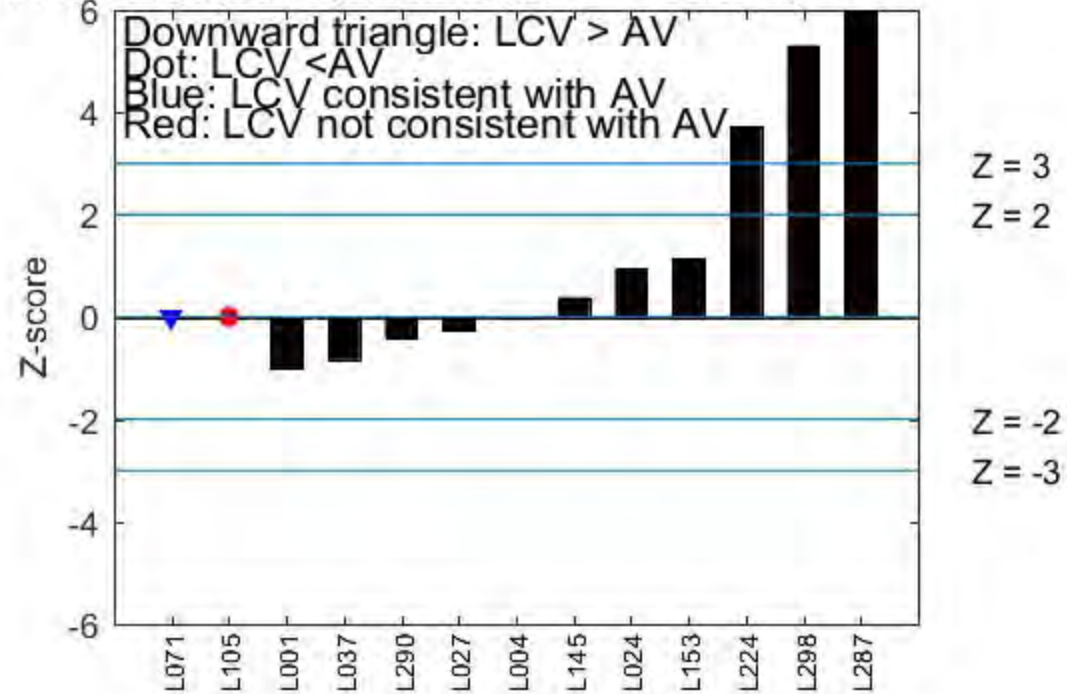


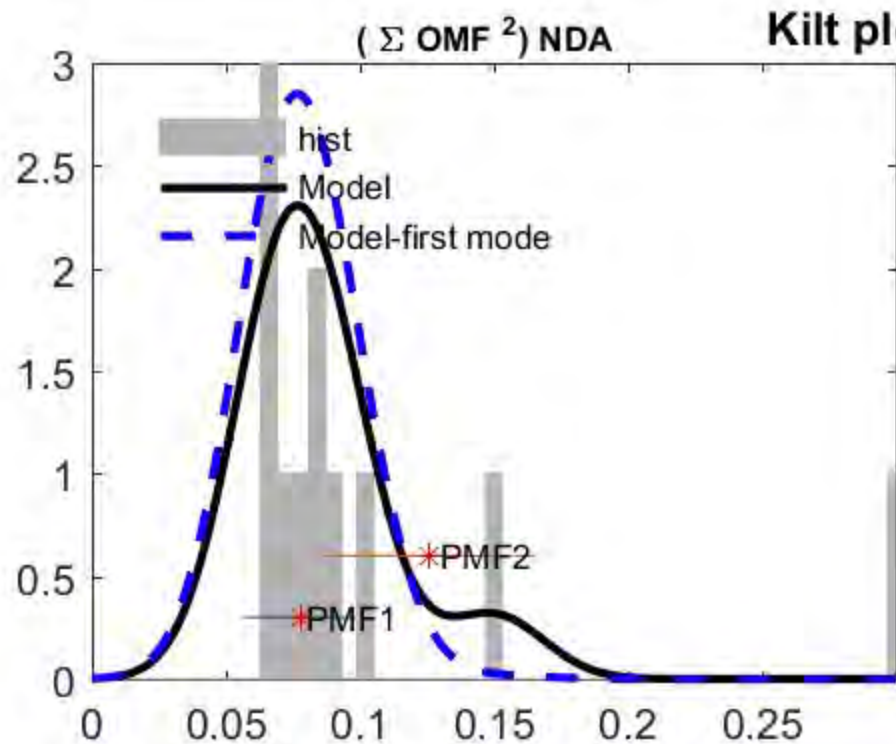
BDE 47

Ranked Overview - Human milk BDE 47

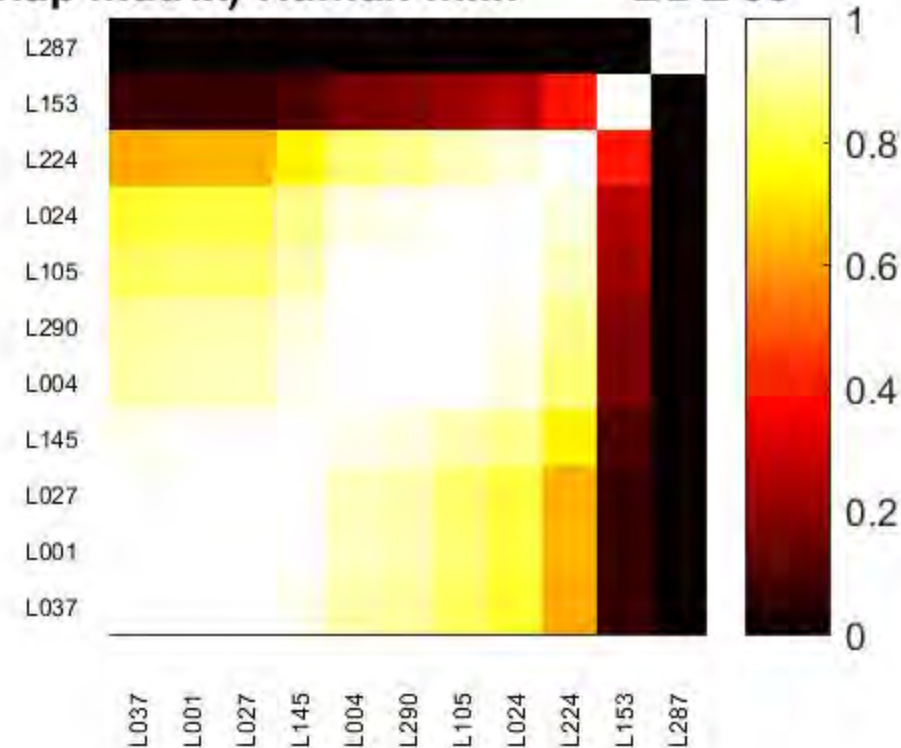


Ranked Z score - Human milk BDE 47

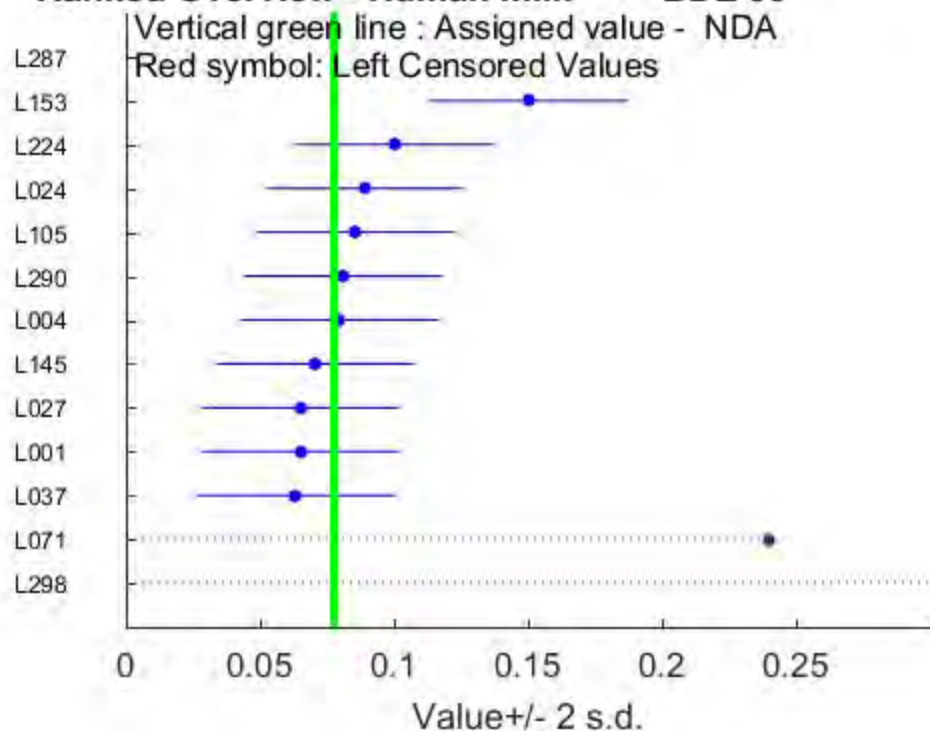




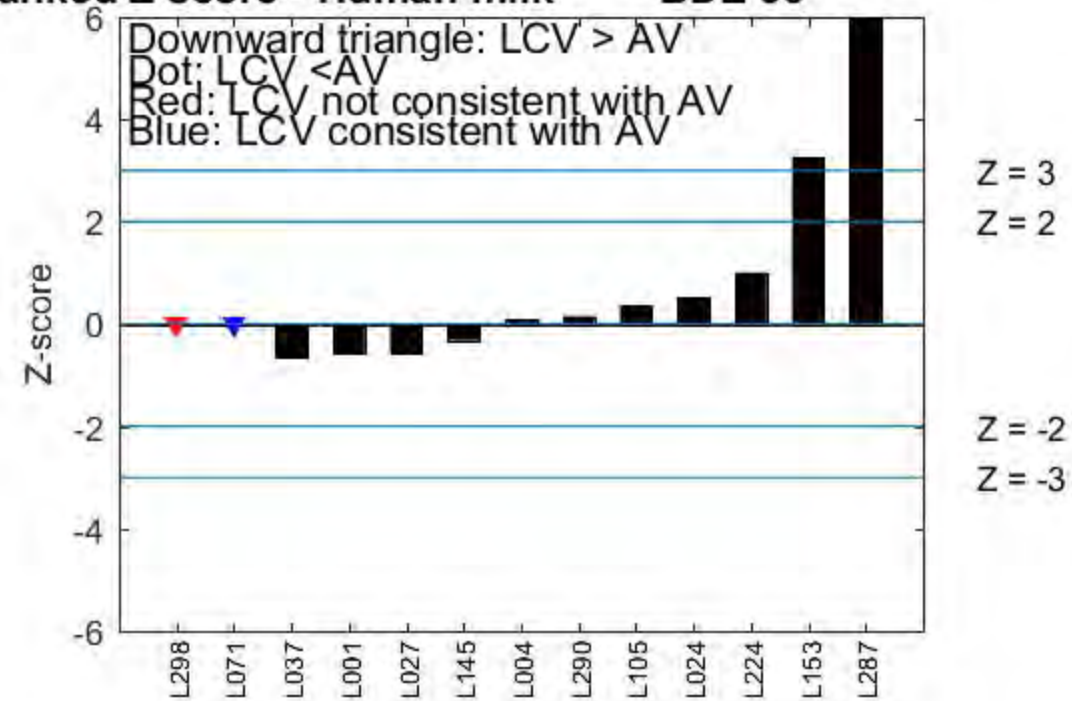
Kilt plot(overlap matrix) Human milk

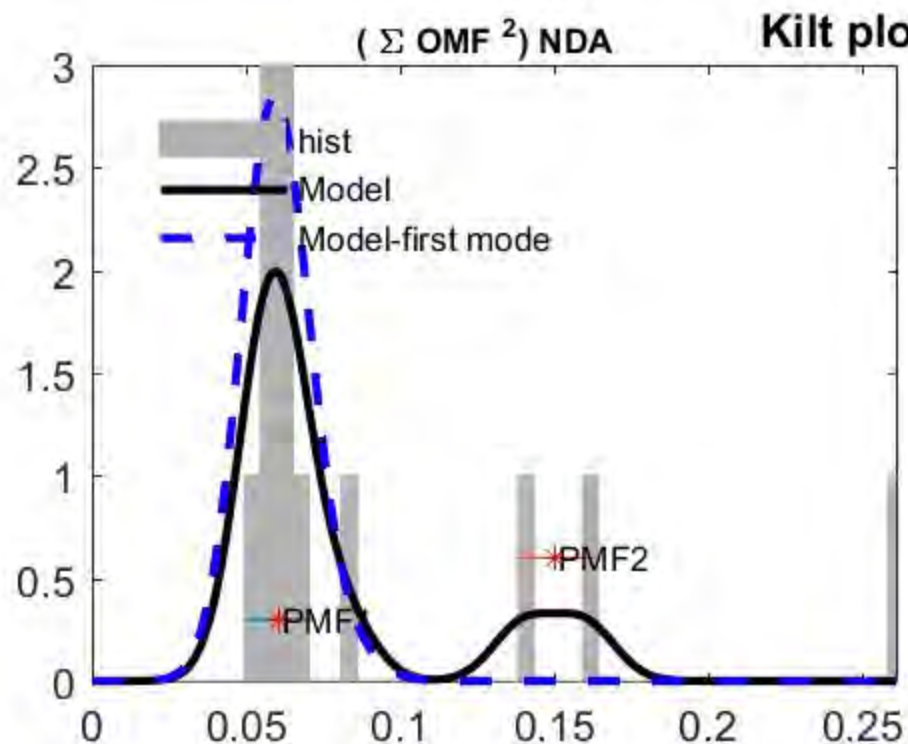


Ranked Overview - Human milk BDE 99

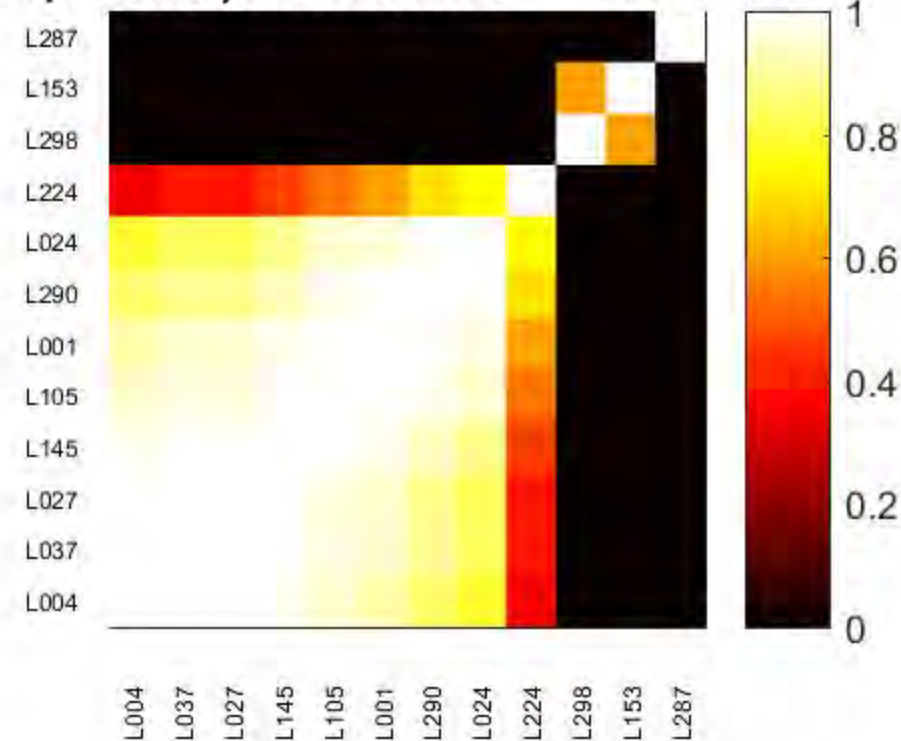


Ranked Z score - Human milk BDE 99

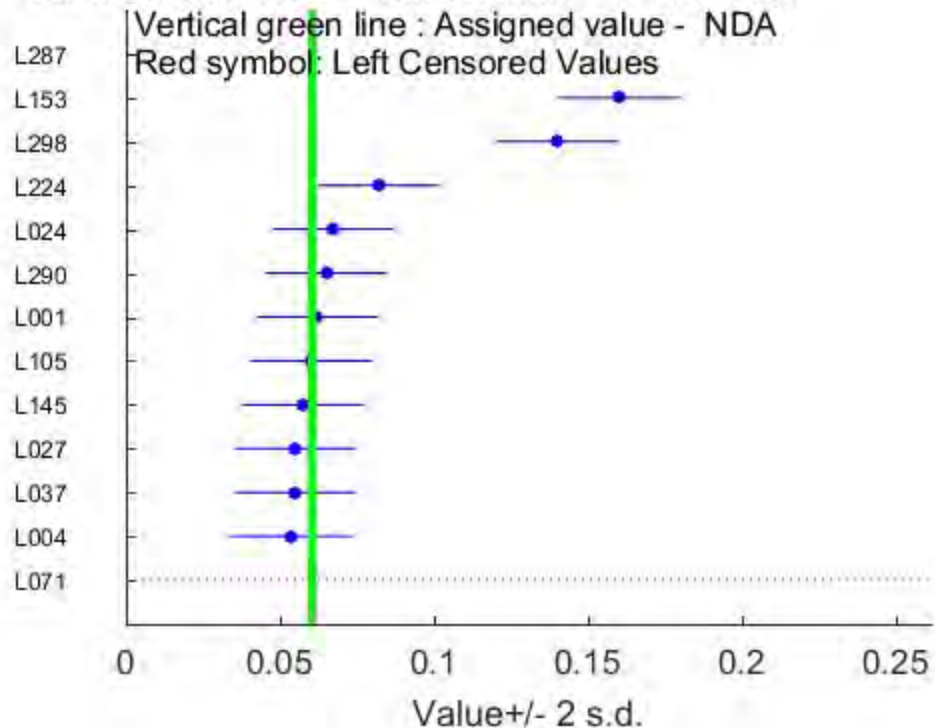




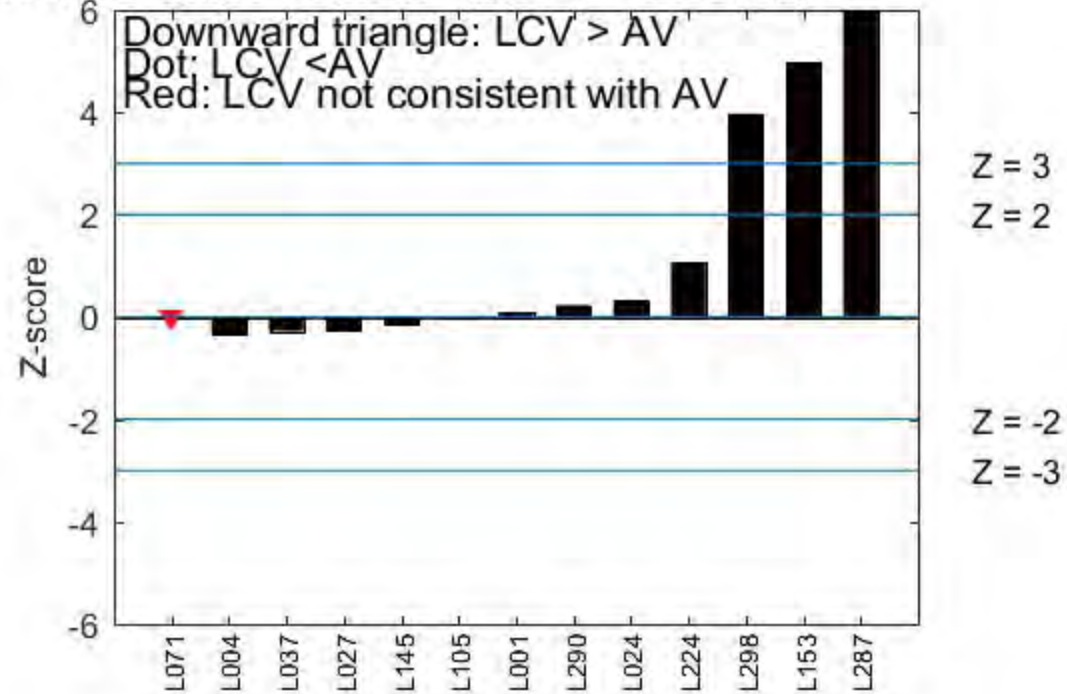
Kilt plot(overlap matrix) Human milk

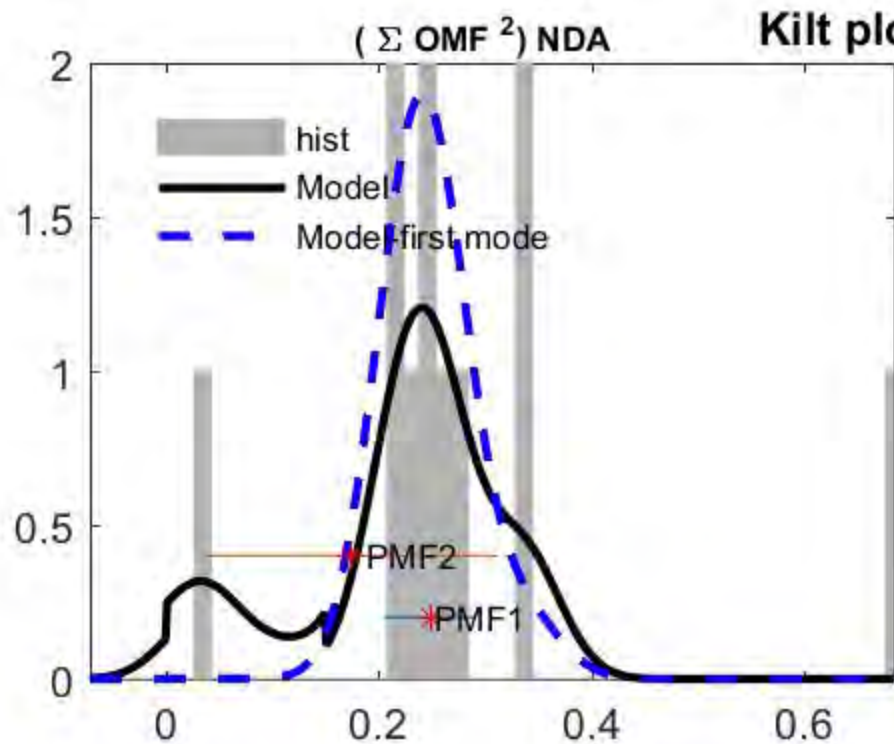


Ranked Overview - Human milk BDE 100

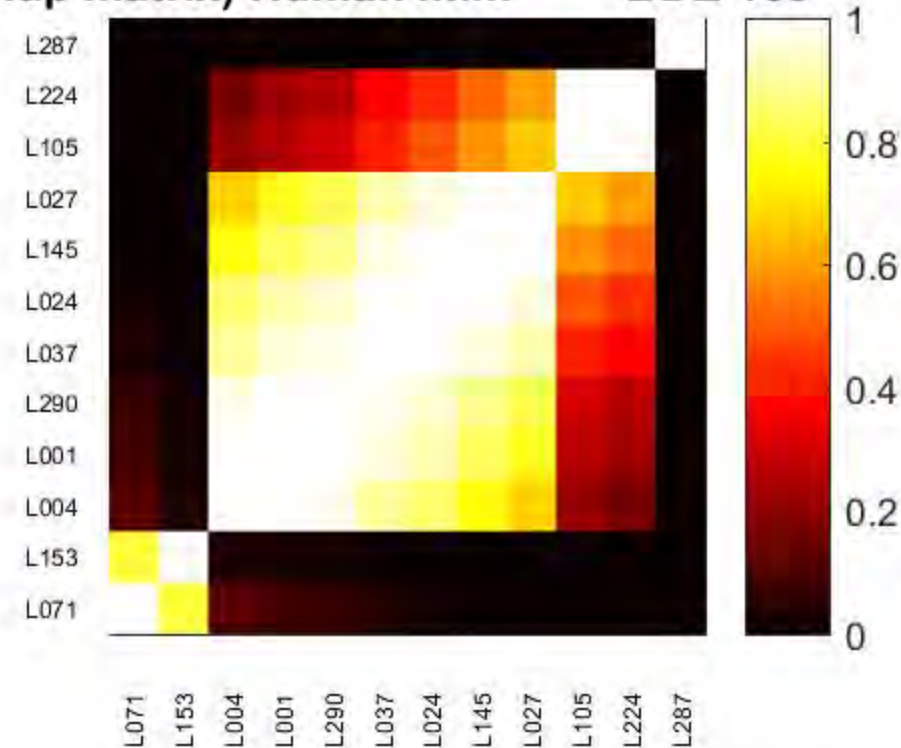


Ranked Z score - Human milk BDE 100

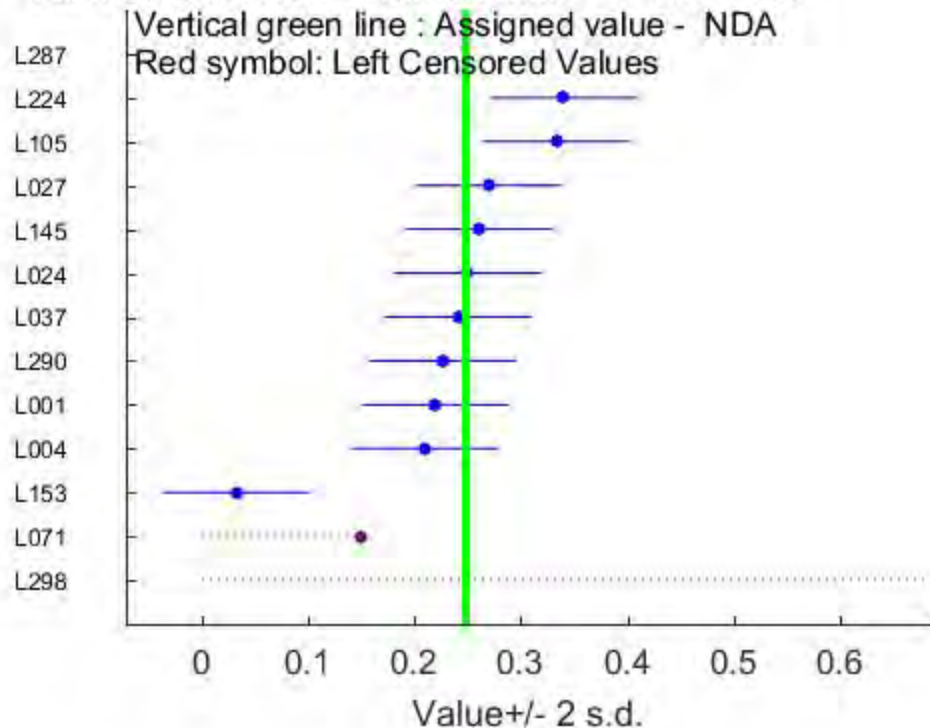




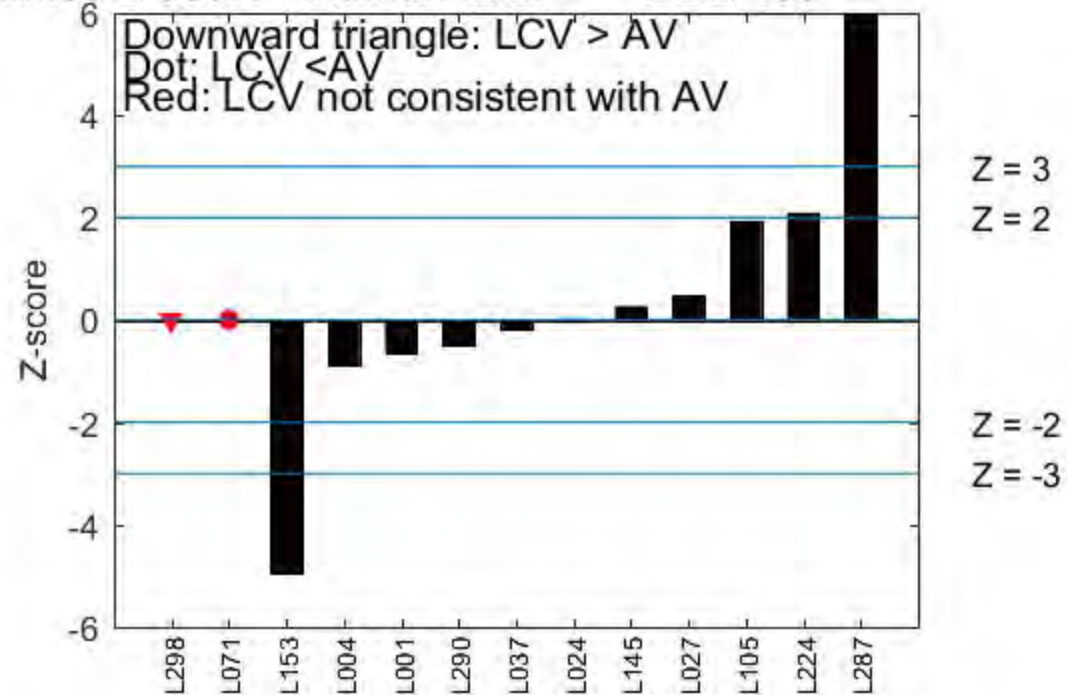
Kilt plot(overlap matrix) Human milk

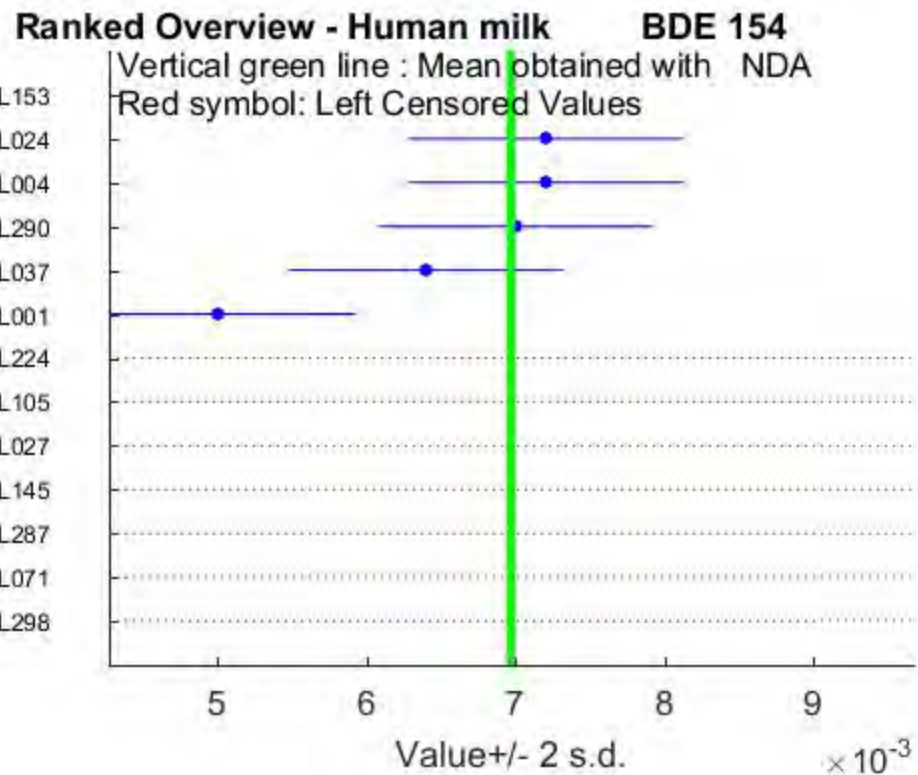
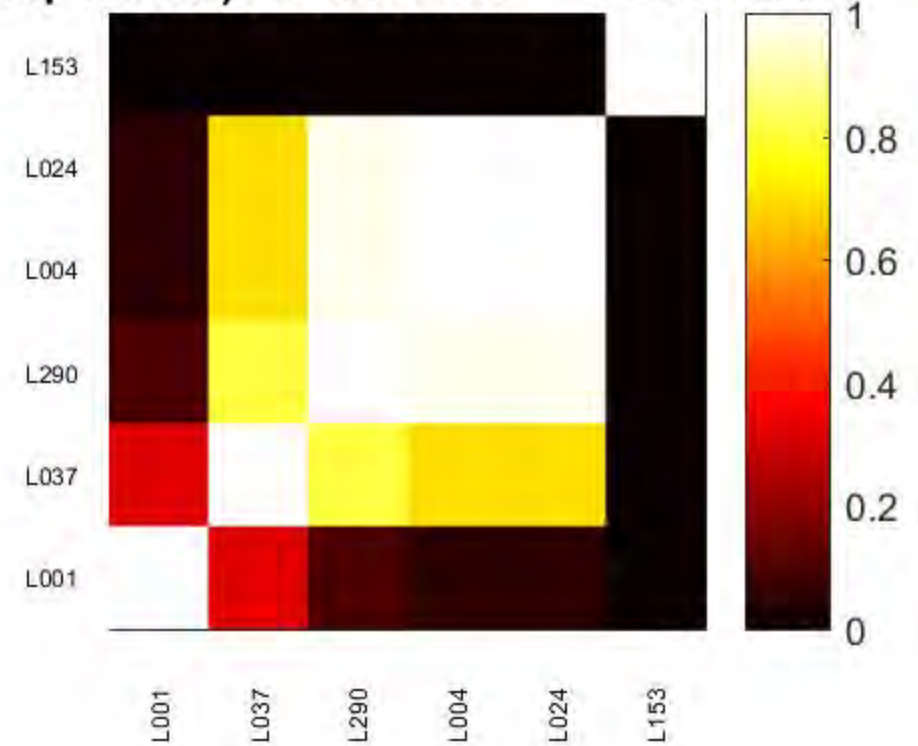
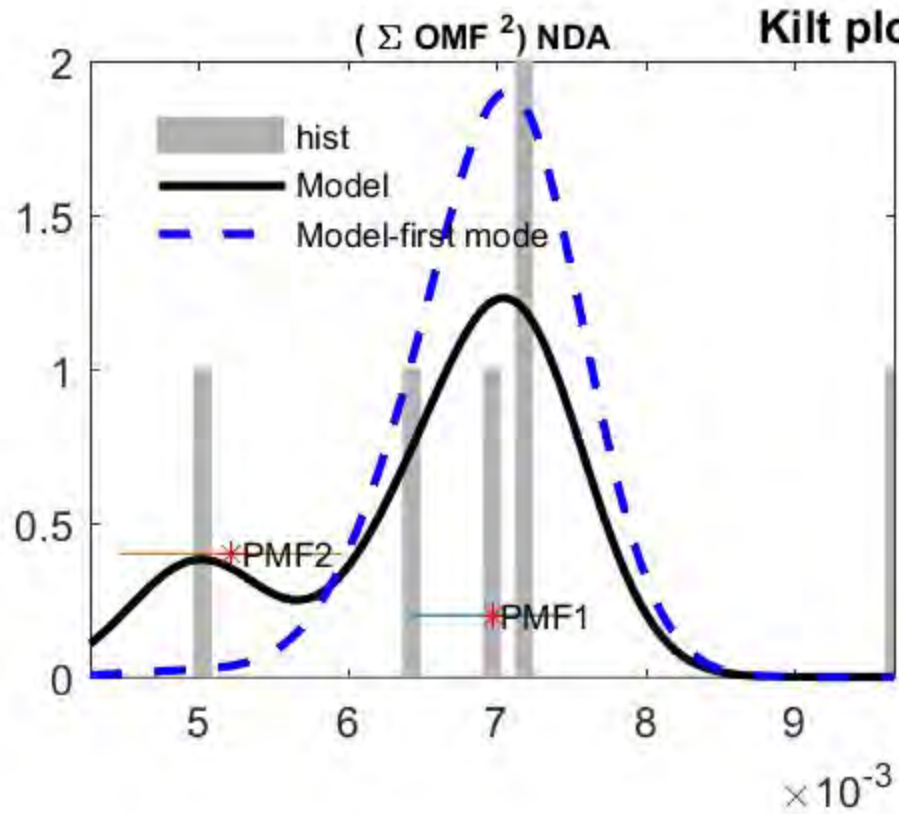


Ranked Overview - Human milk BDE 153

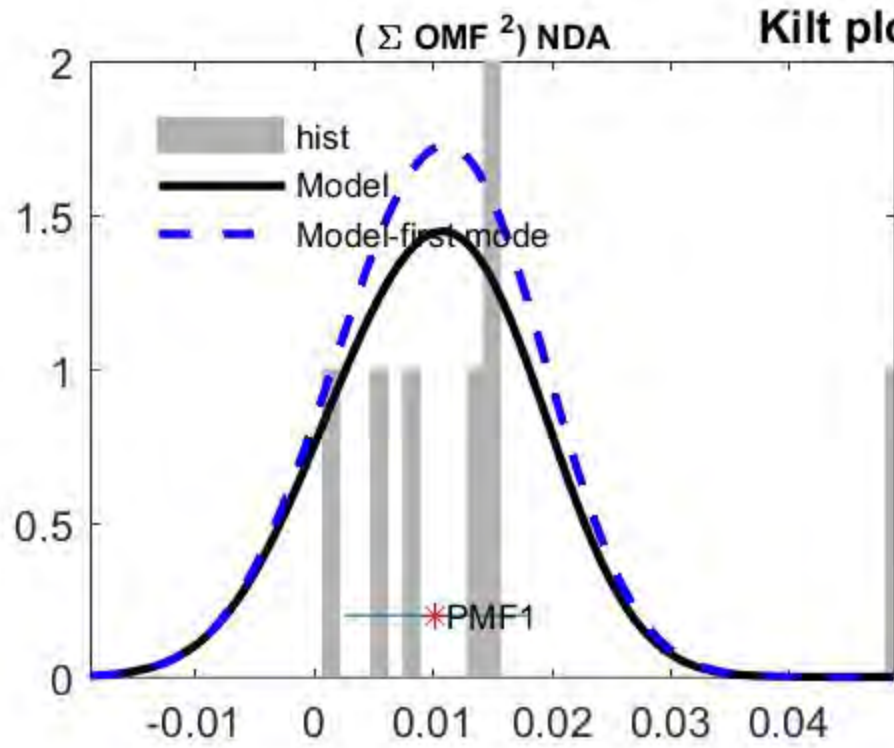


Ranked Z score - Human milk BDE 153

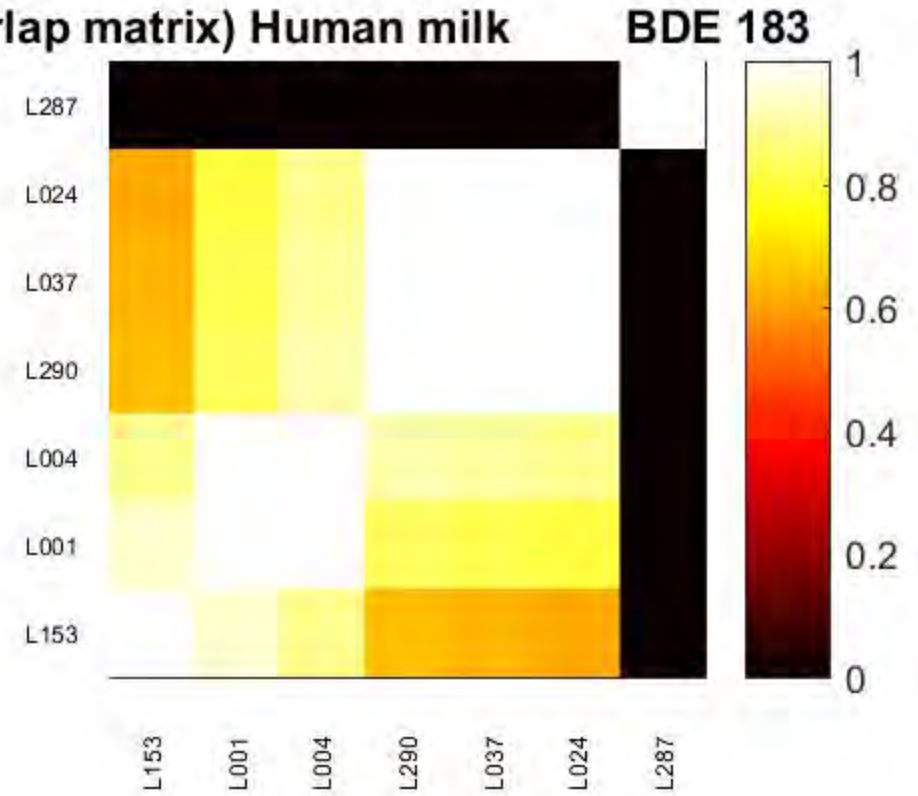




Category 4: No AV, Total Error exceeds 100%

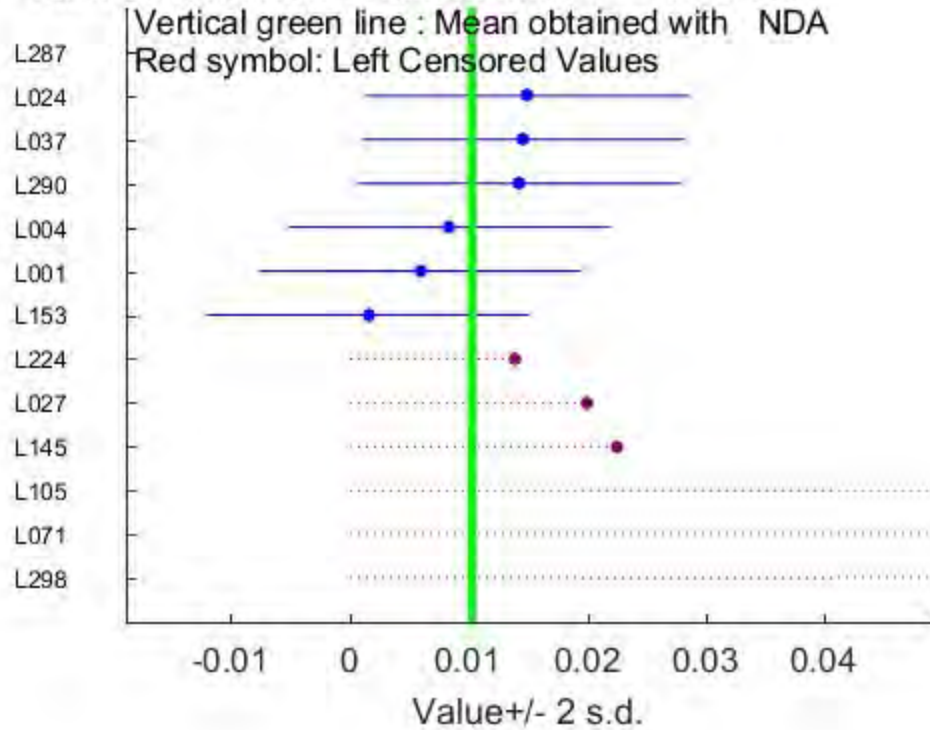


Kilt plot(overlap matrix) Human milk

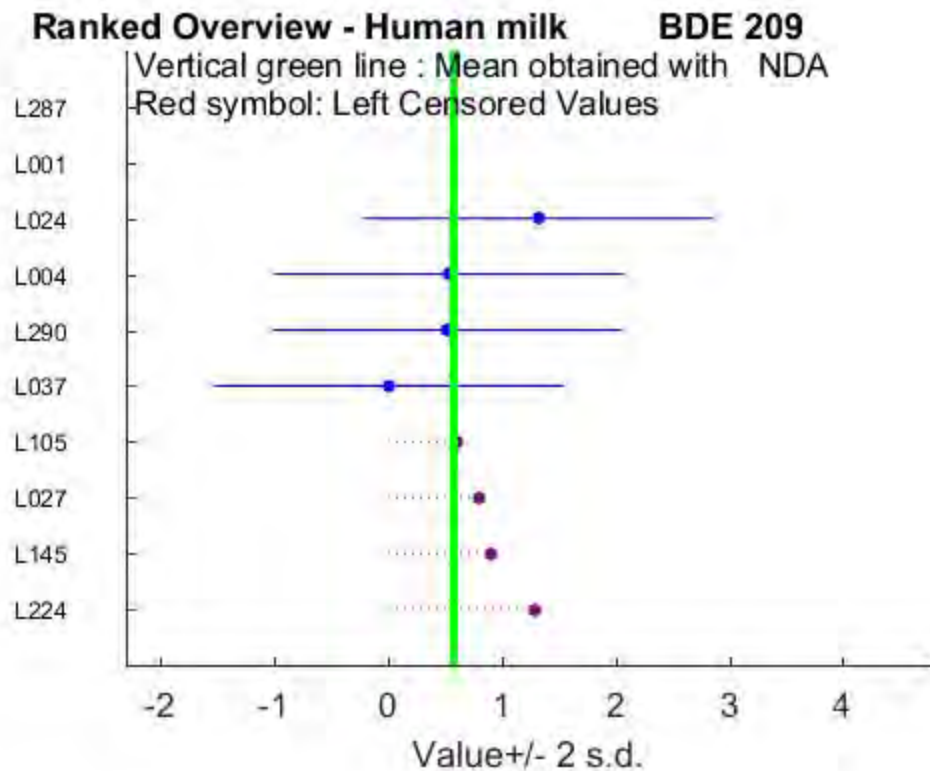
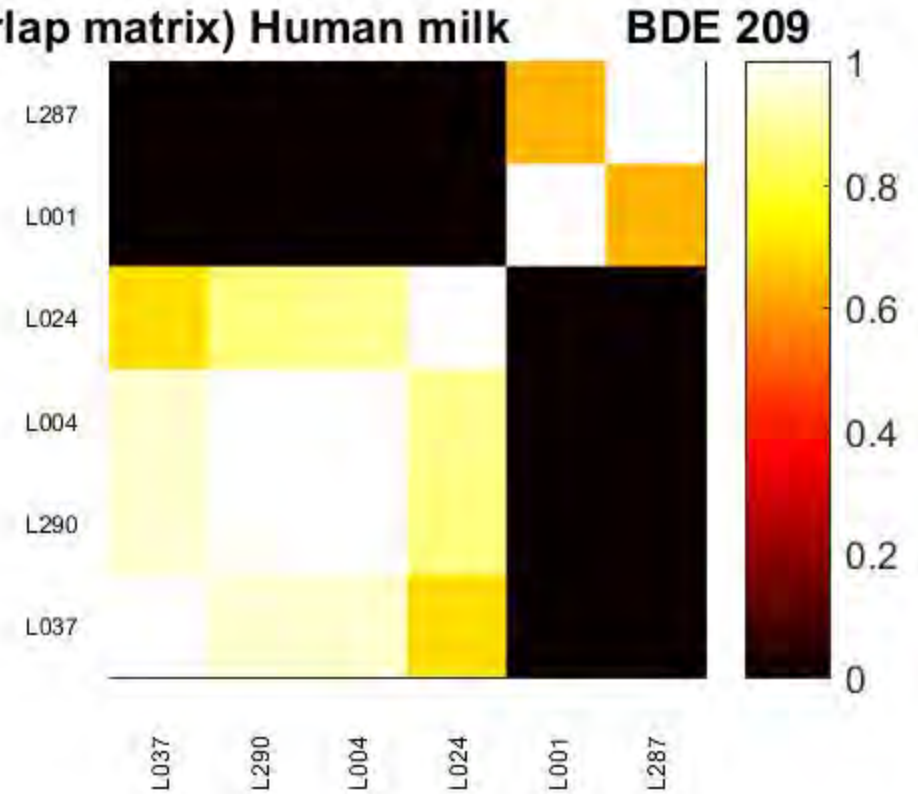
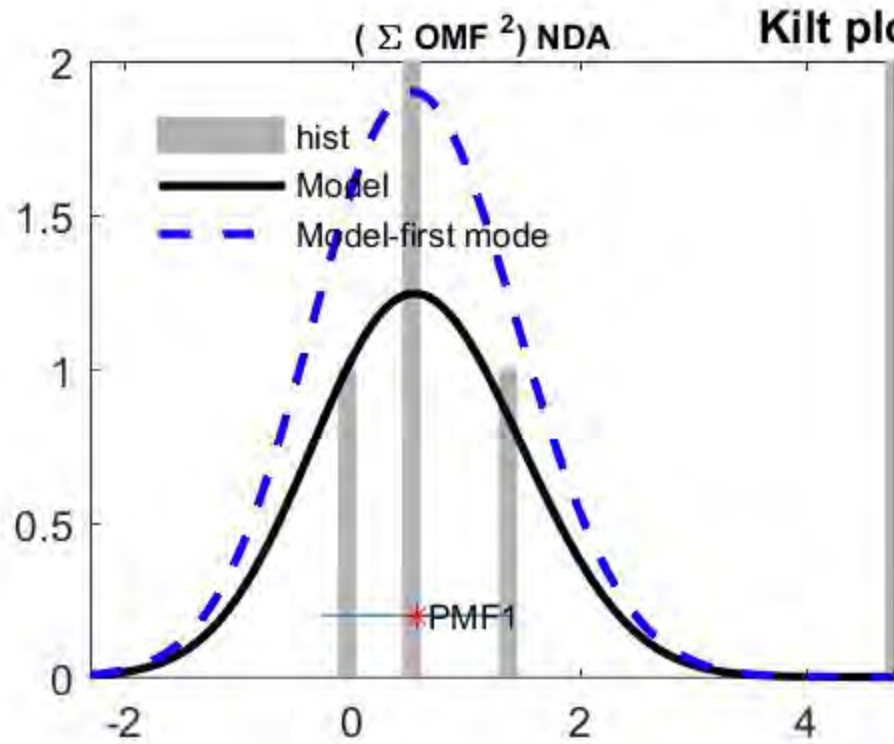


Ranked Overview - Human milk

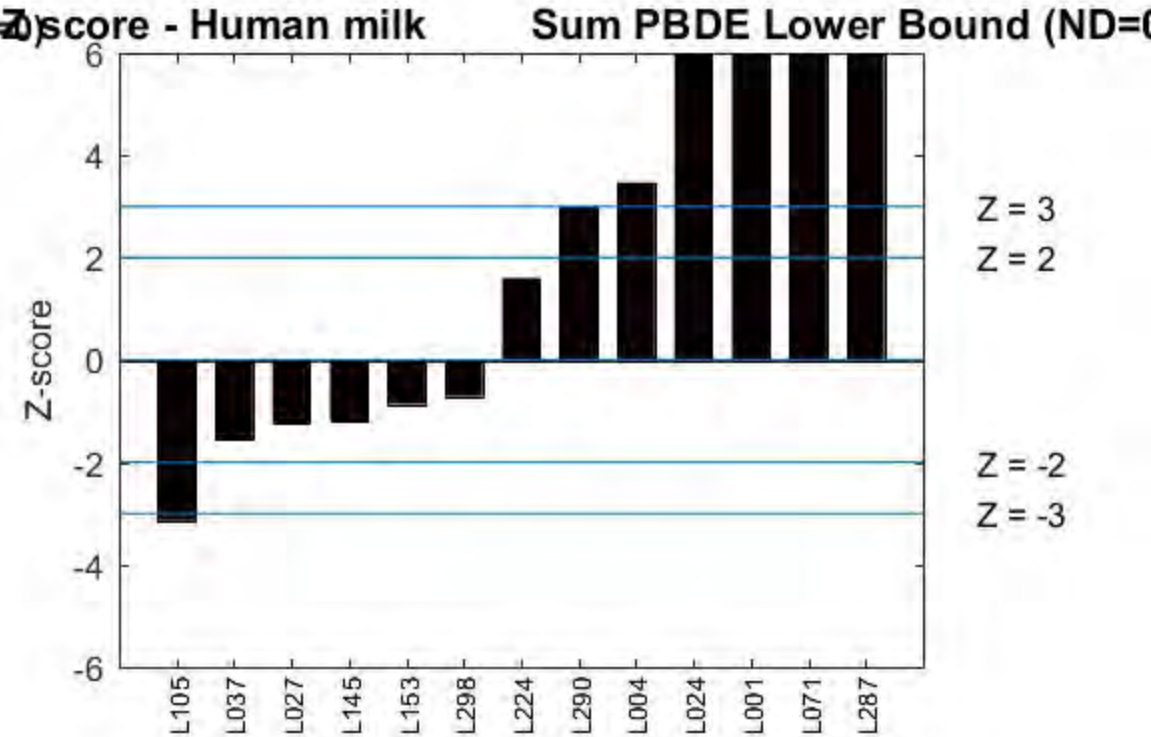
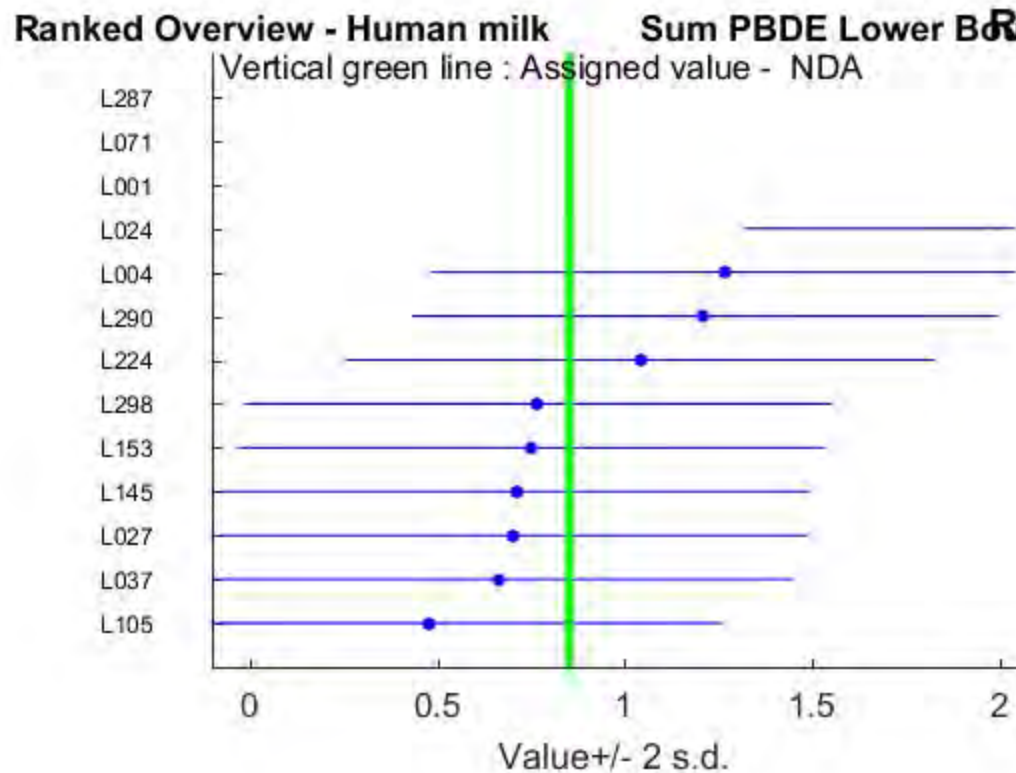
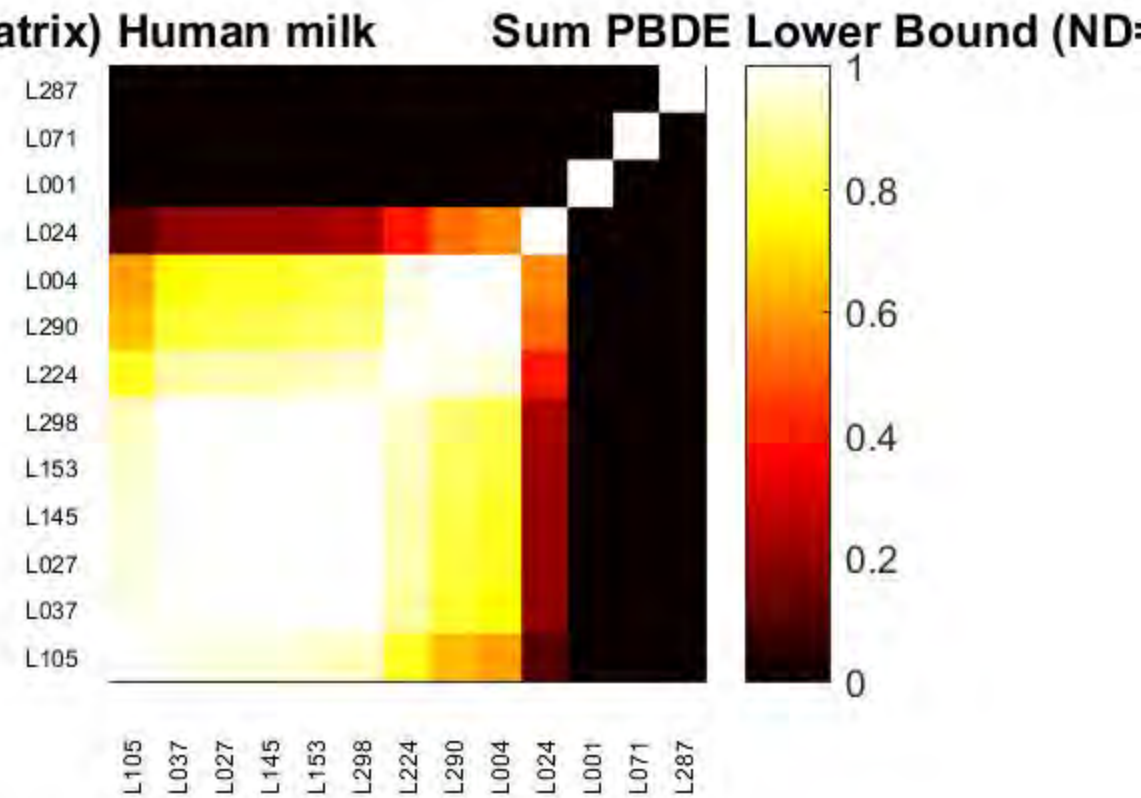
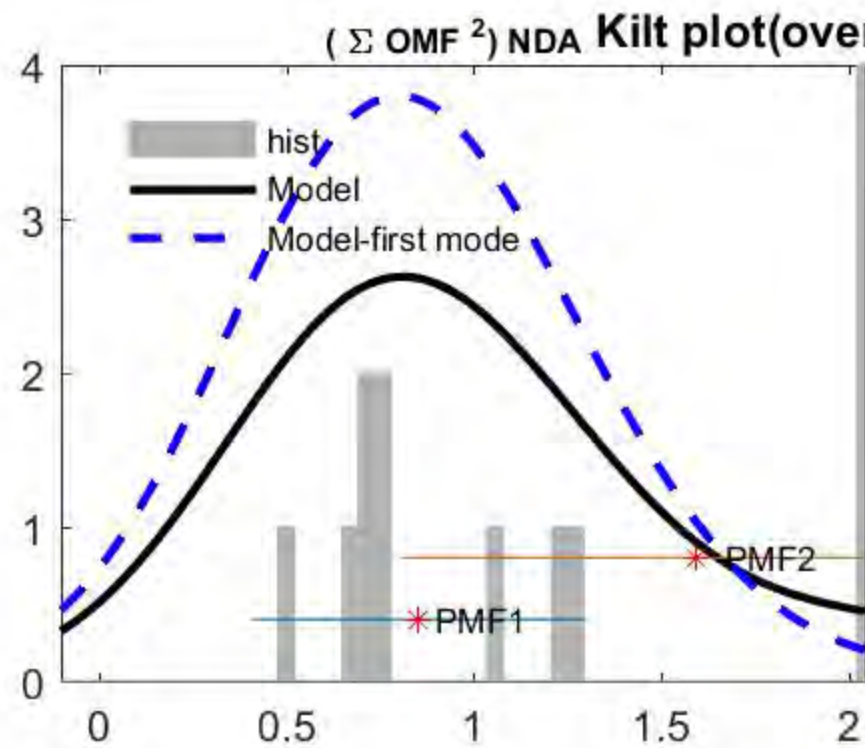
BDE 183

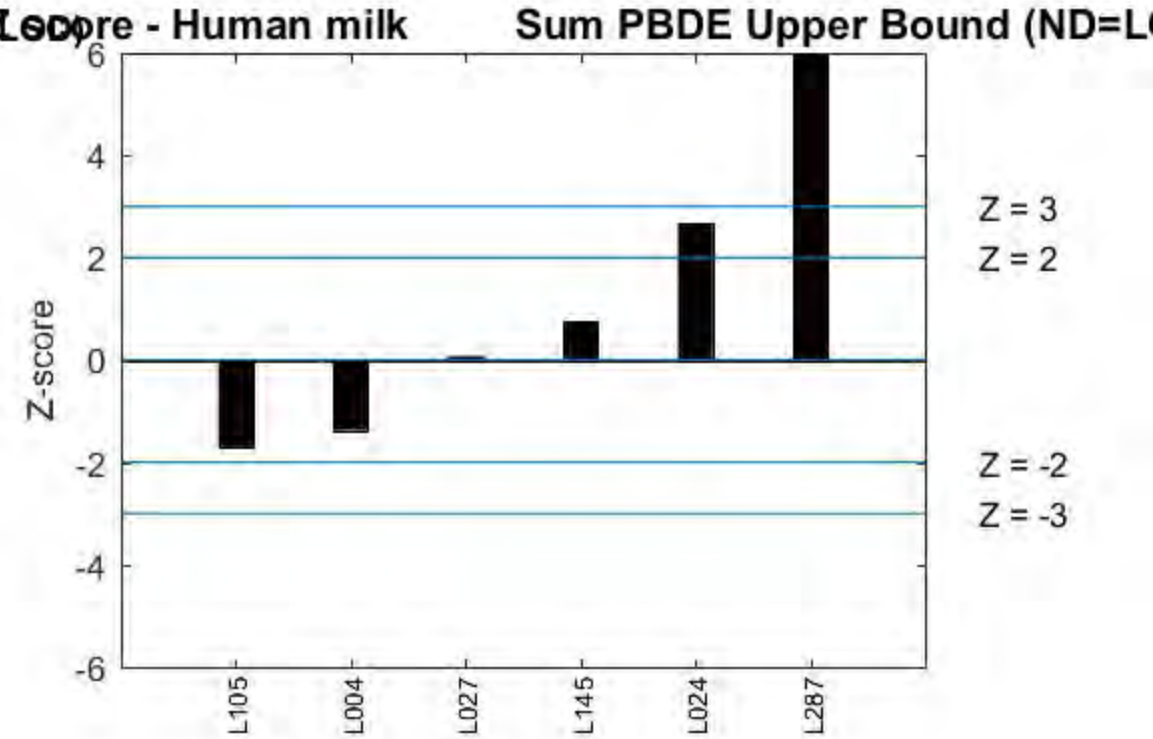
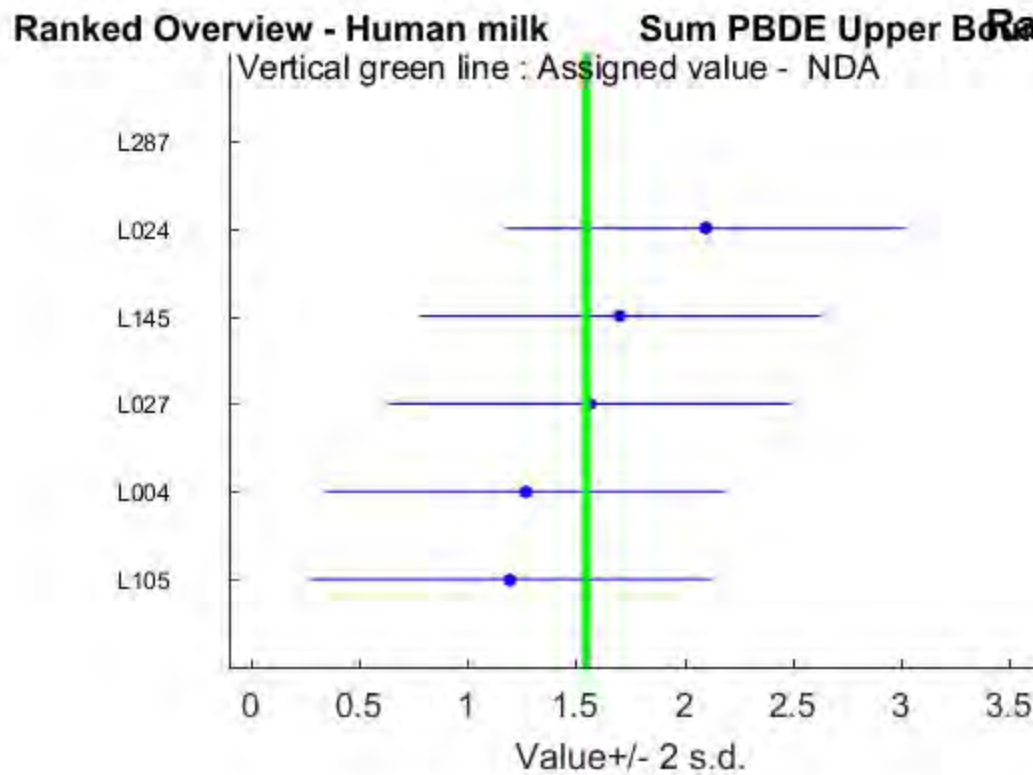
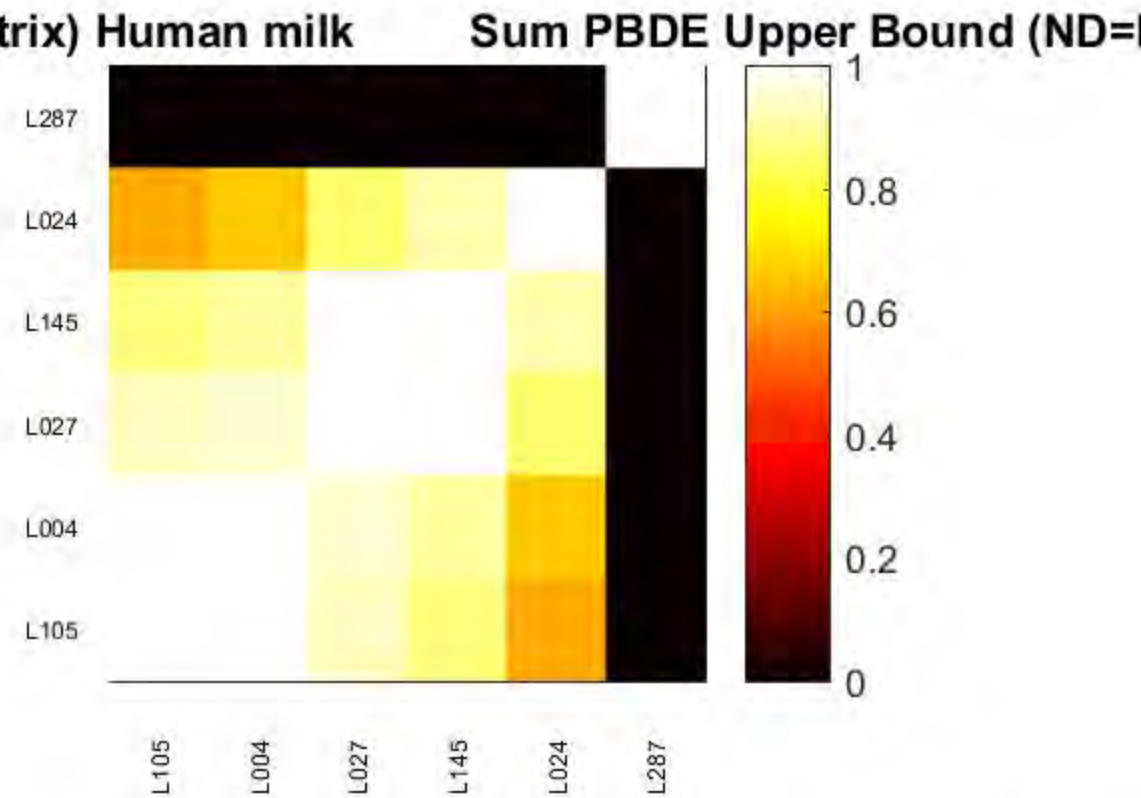
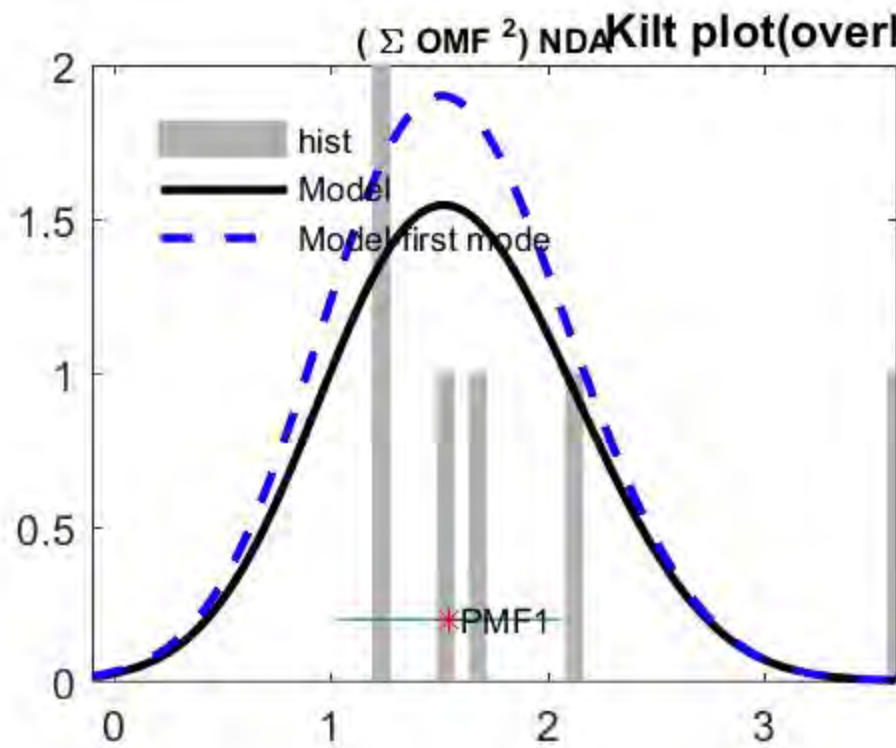


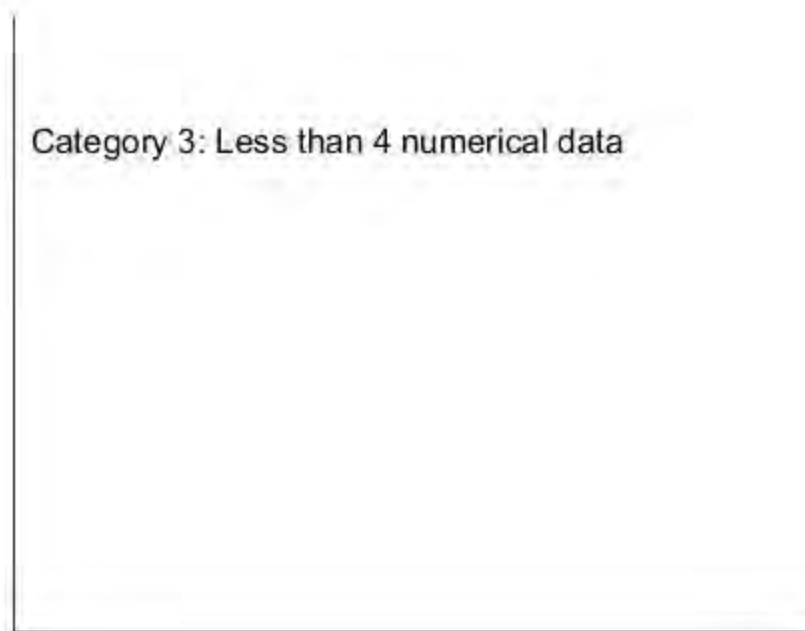
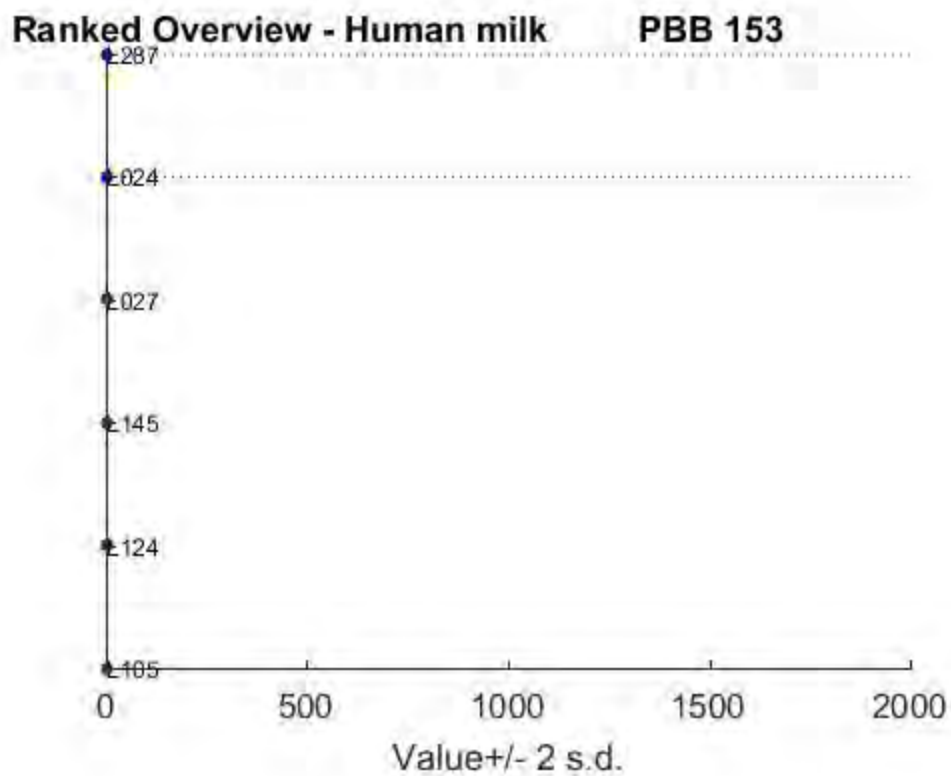
Category 4: No AV, Total Error exceeds 100%

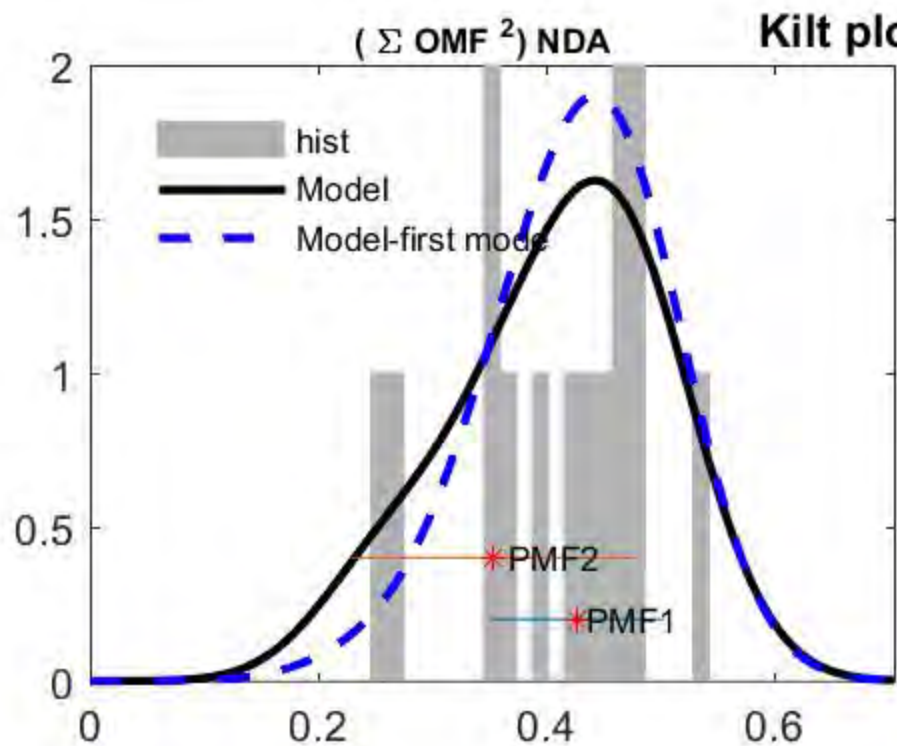


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

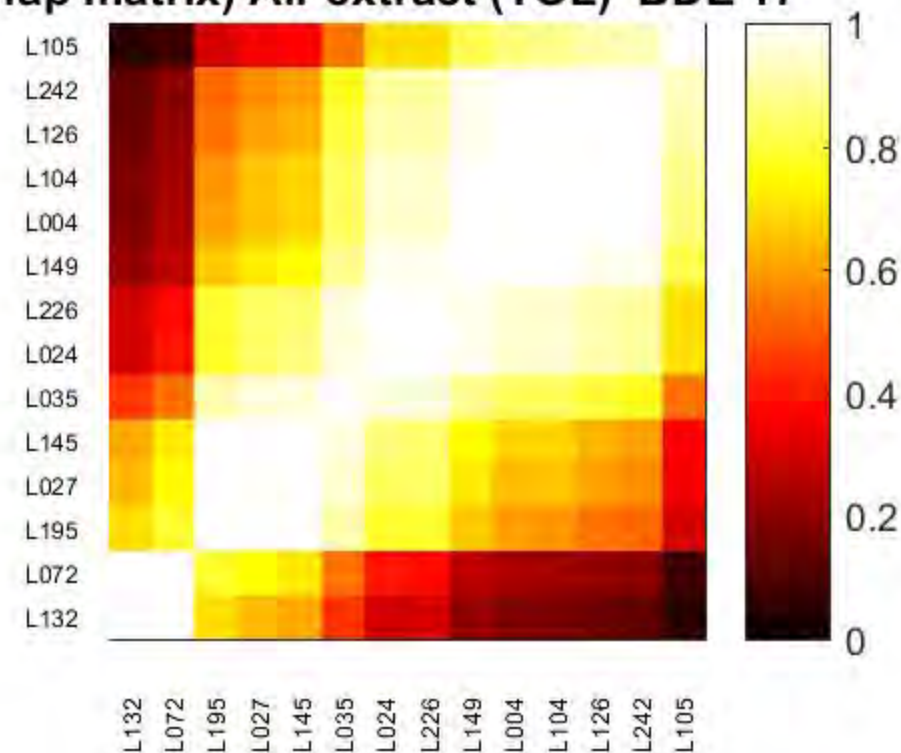




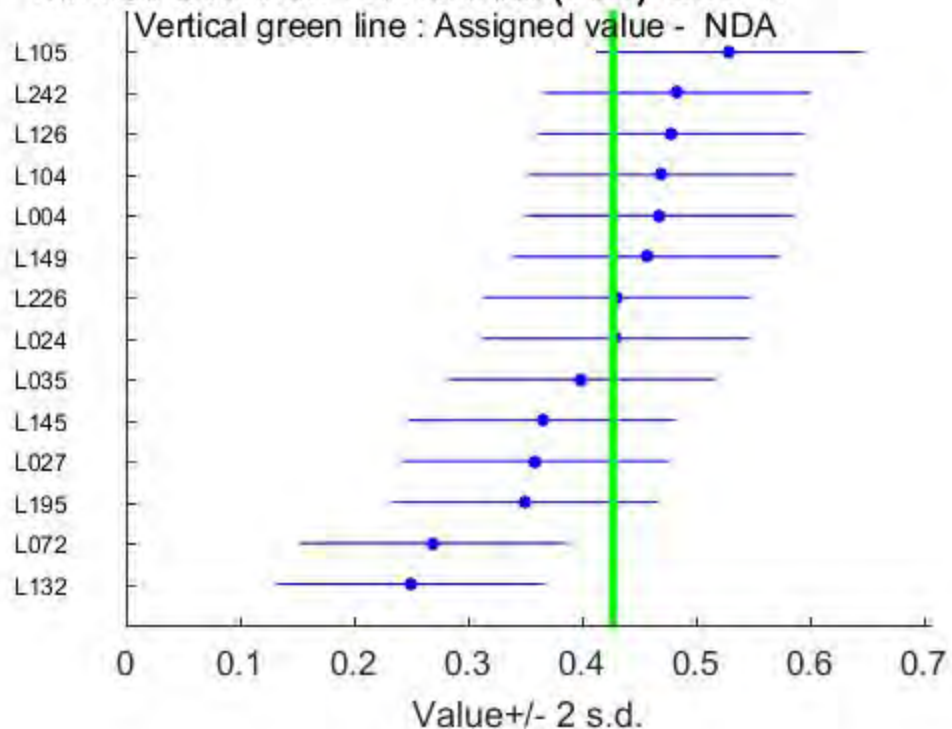




Kilt plot(overlap matrix) Air extract (TOL) BDE 17

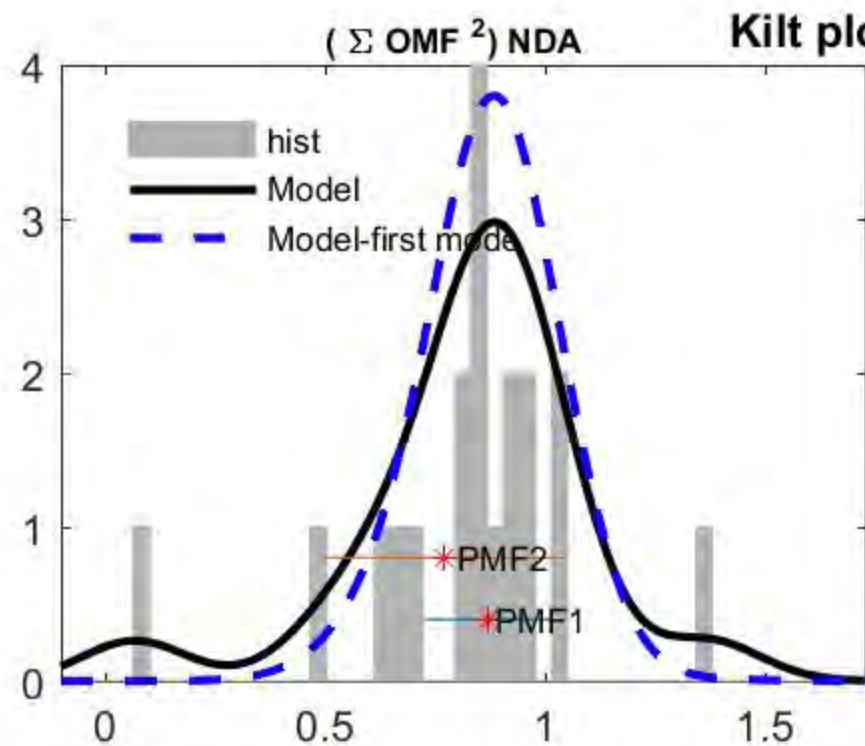


Ranked Overview - Air extract (TOL) BDE 17

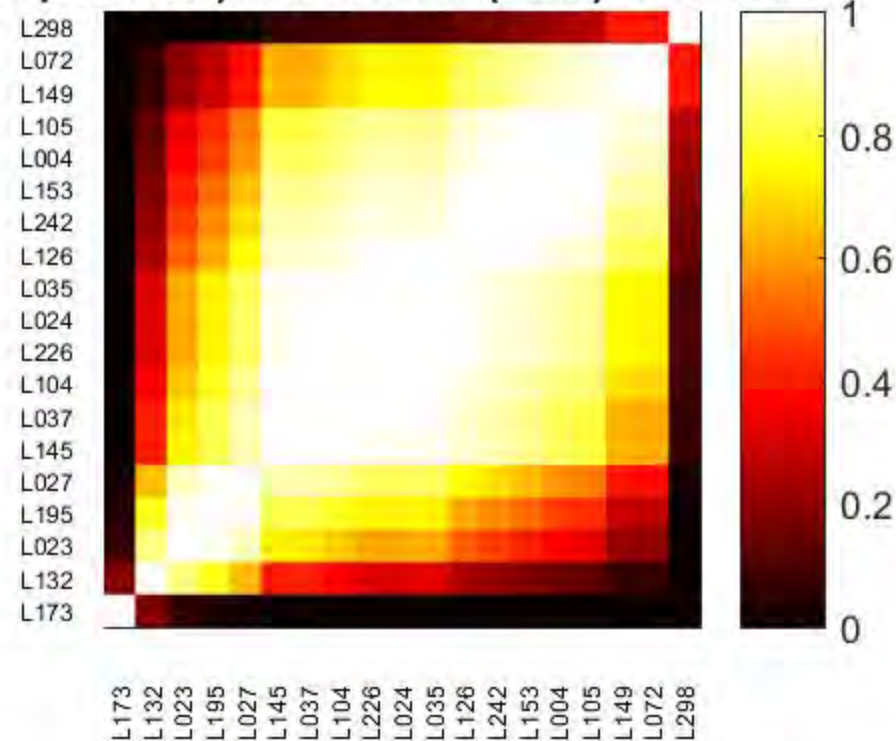


Ranked Z score - Air extract (TOL) BDE 17

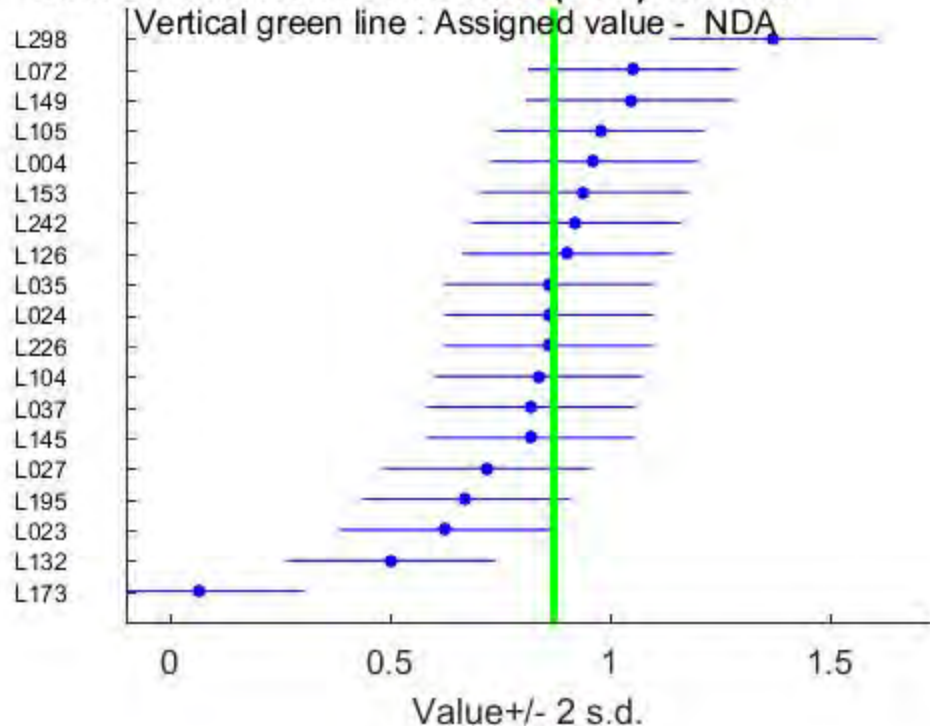




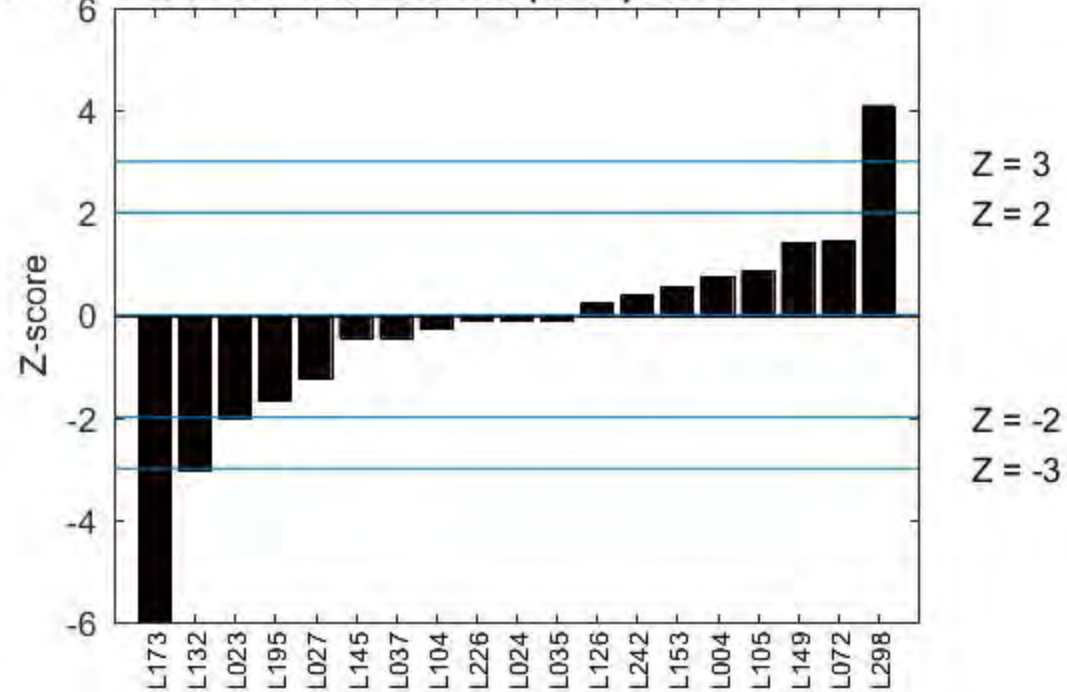
Kilt plot(overlap matrix) Air extract (TOL) BDE 28

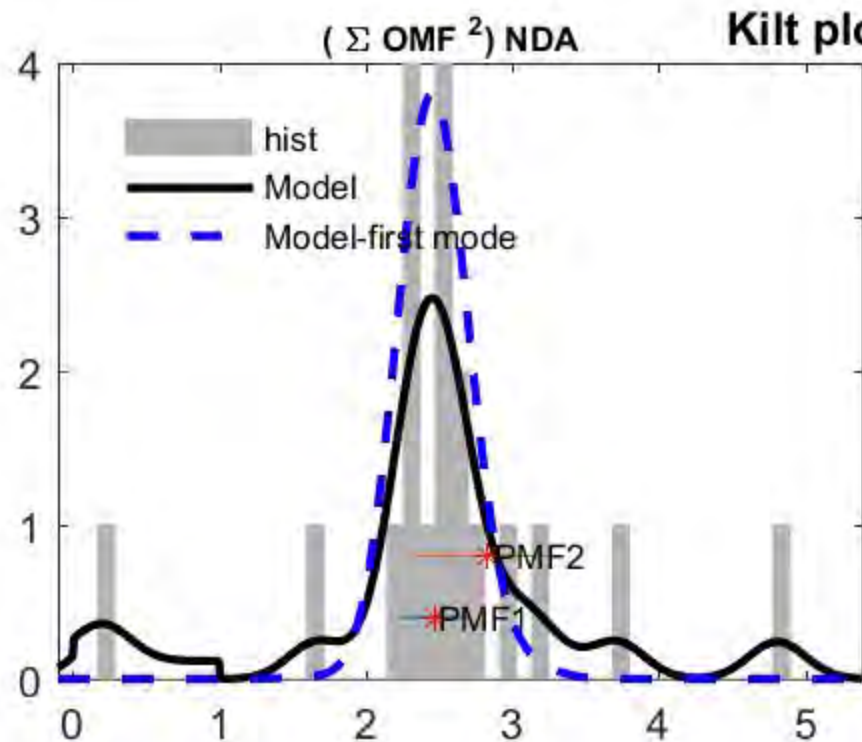


Ranked Overview - Air extract (TOL) BDE 28

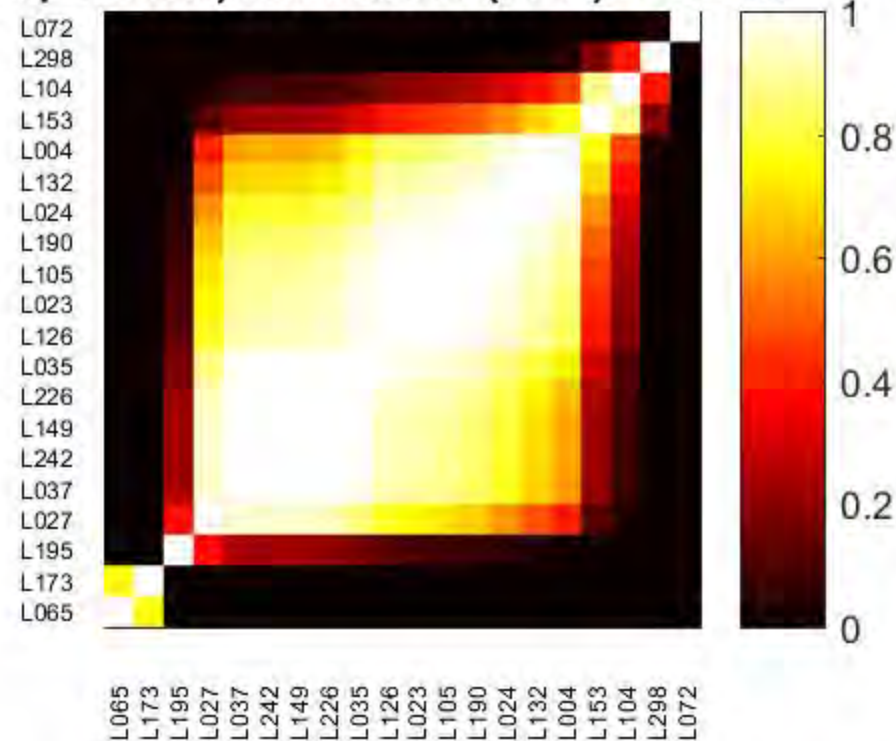


Ranked Z score - Air extract (TOL) BDE 28

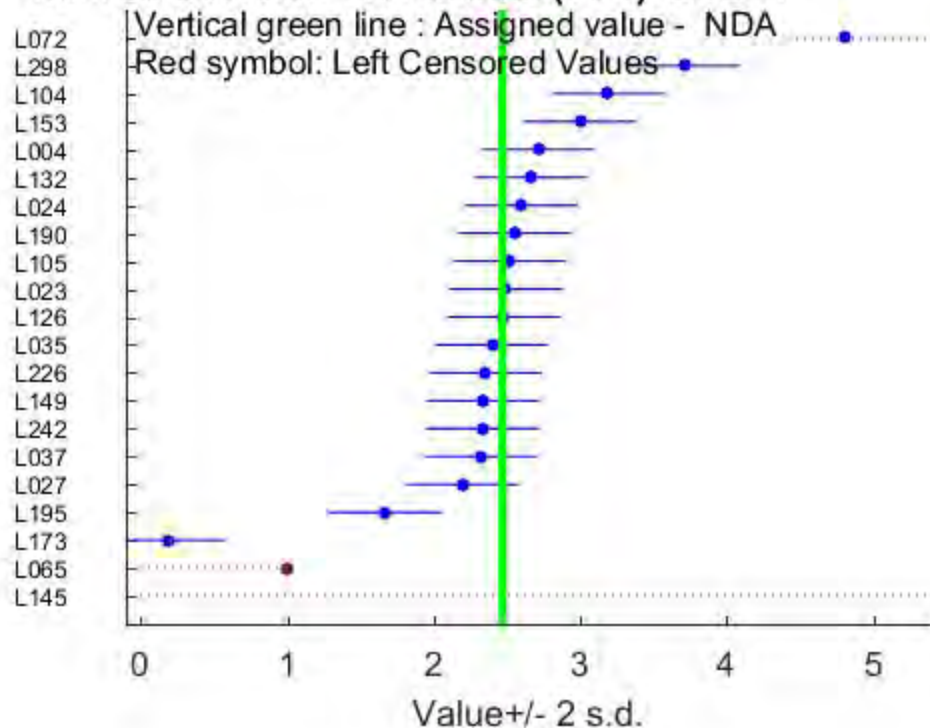




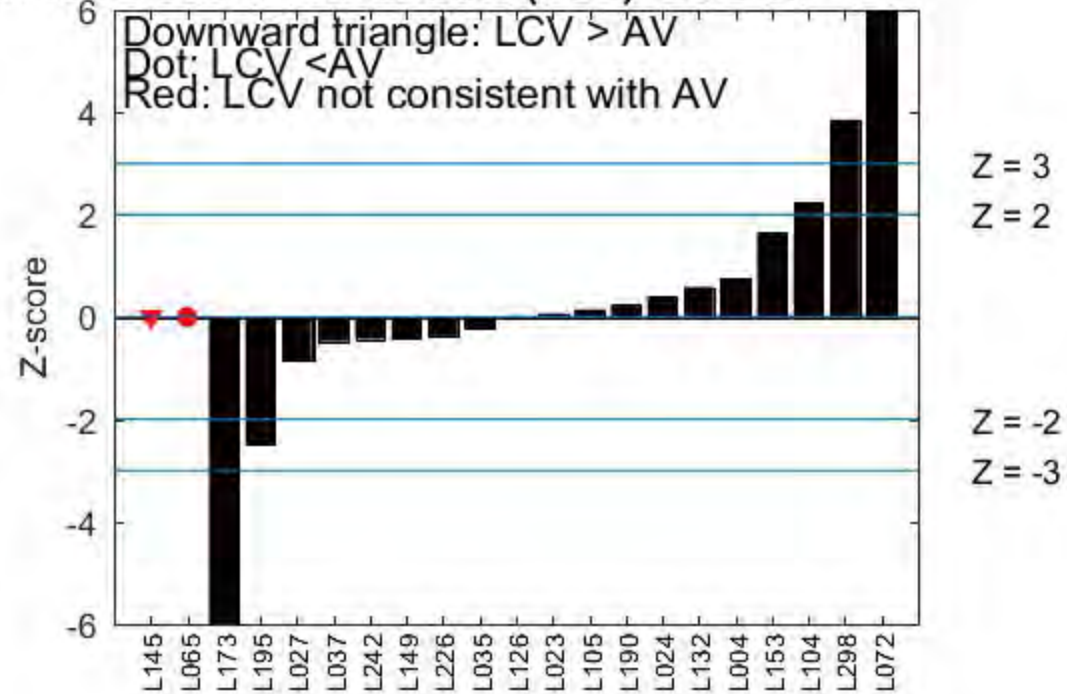
Kilt plot(overlap matrix) Air extract (TOL) BDE 47

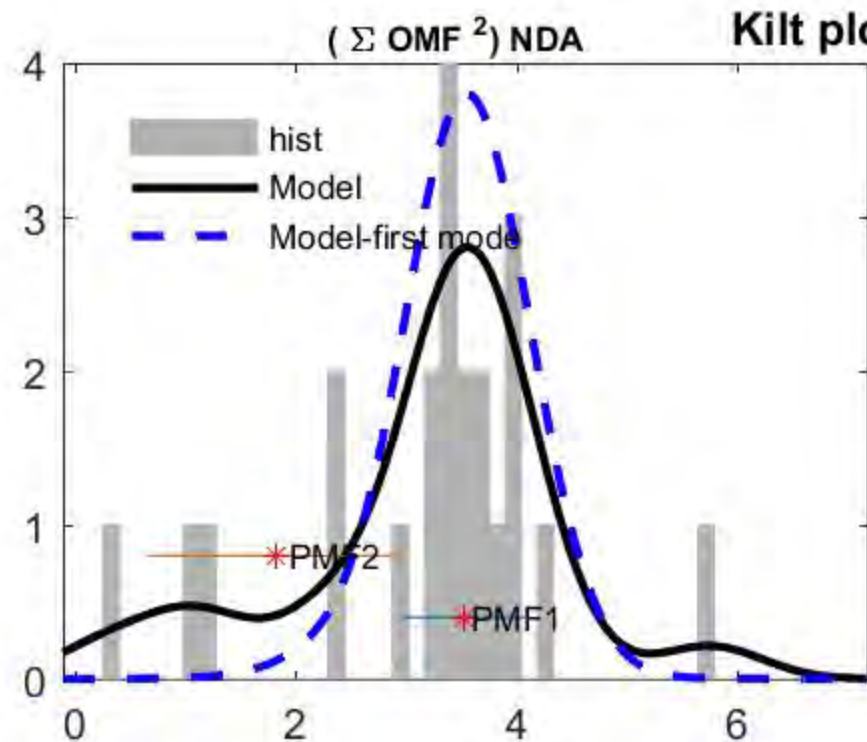


Ranked Overview - Air extract (TOL) BDE 47

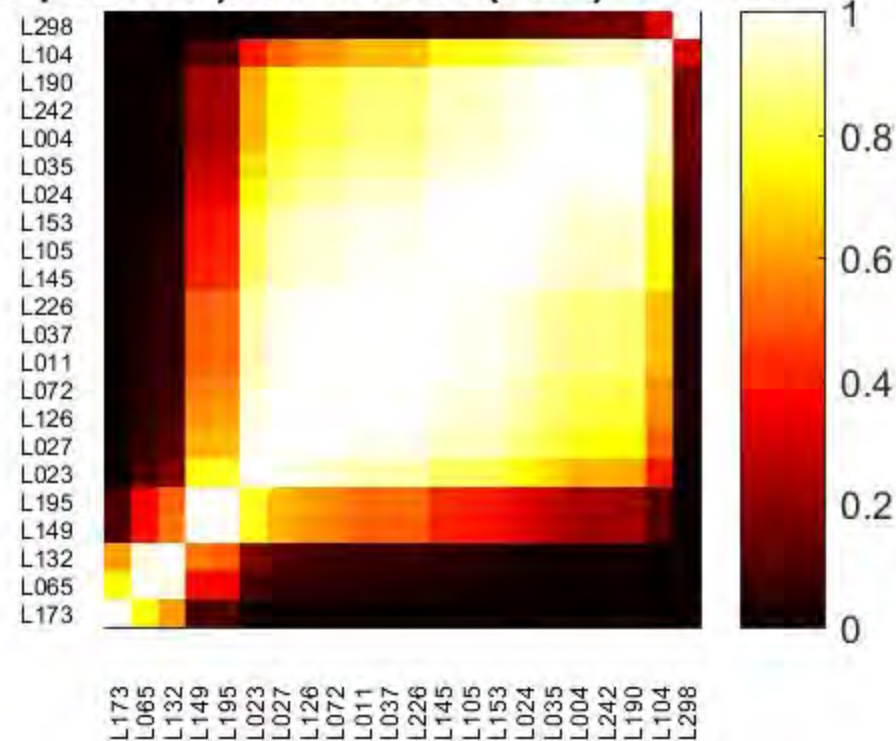


Ranked Z score - Air extract (TOL) BDE 47

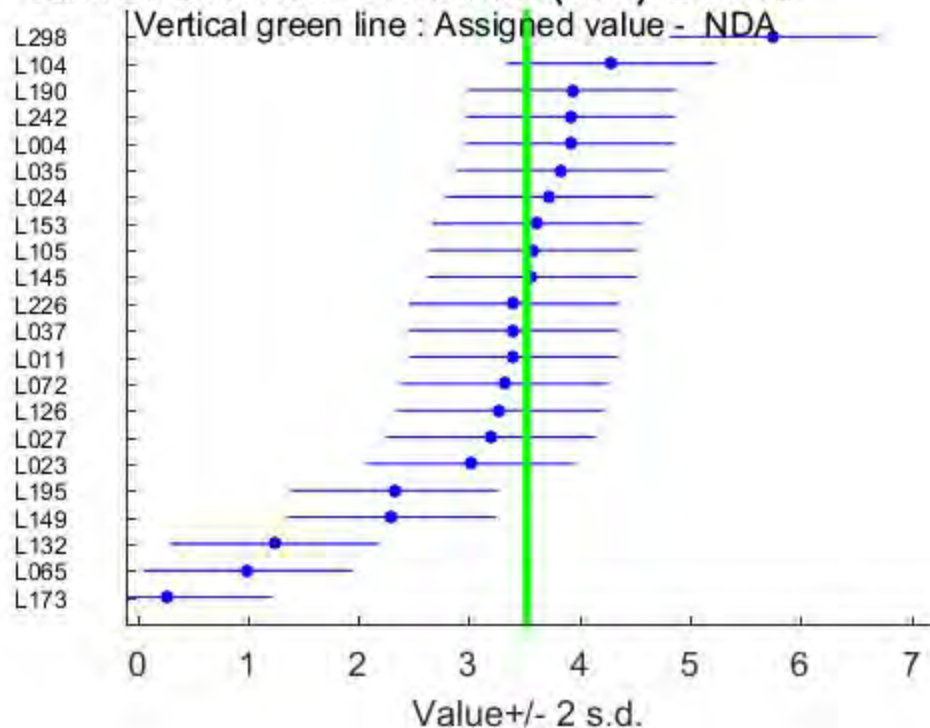




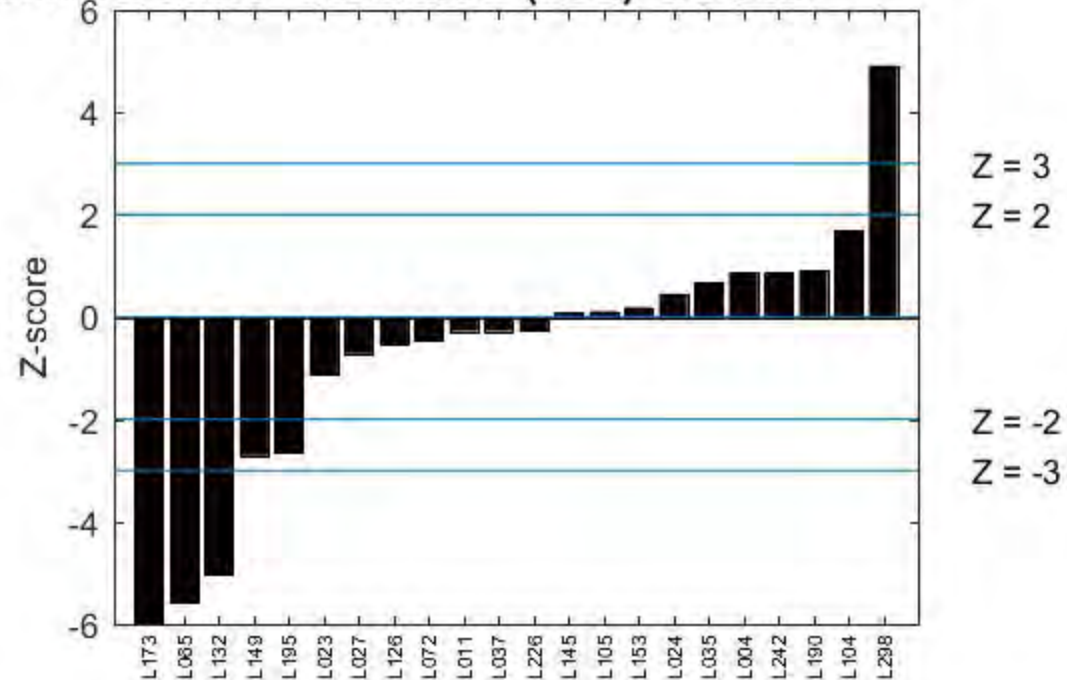
Kilt plot(overlap matrix) Air extract (TOL) BDE 99

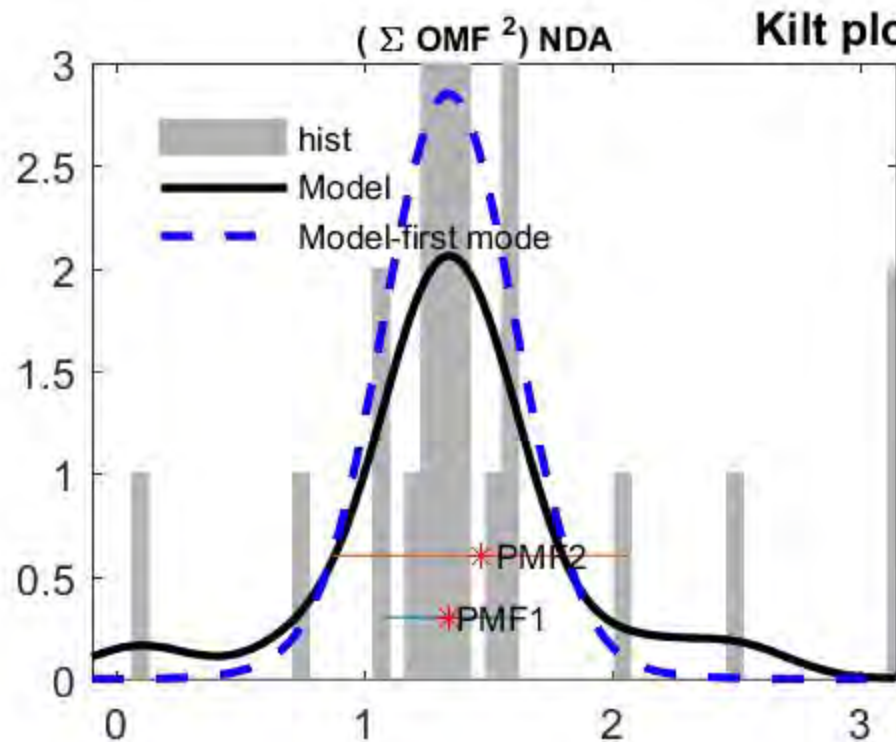


Ranked Overview - Air extract (TOL) BDE 99

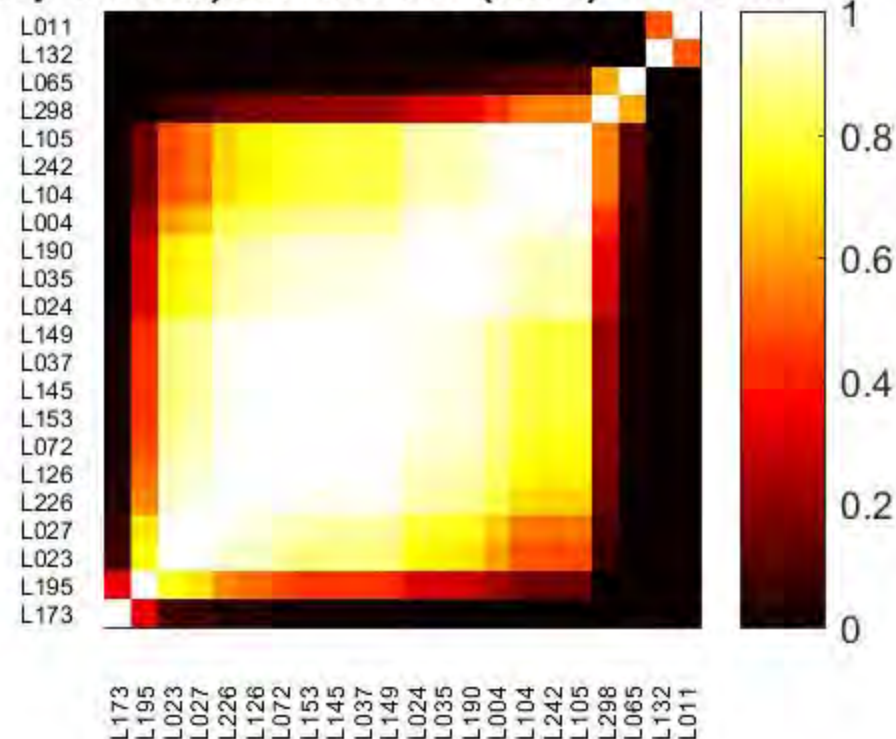


Ranked Z score - Air extract (TOL) BDE 99

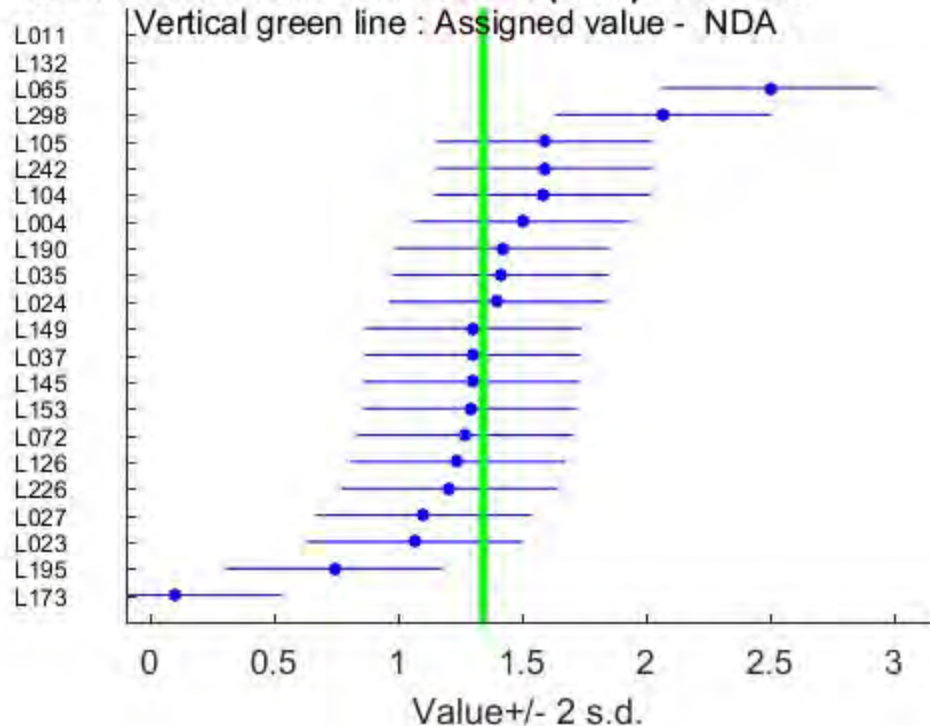




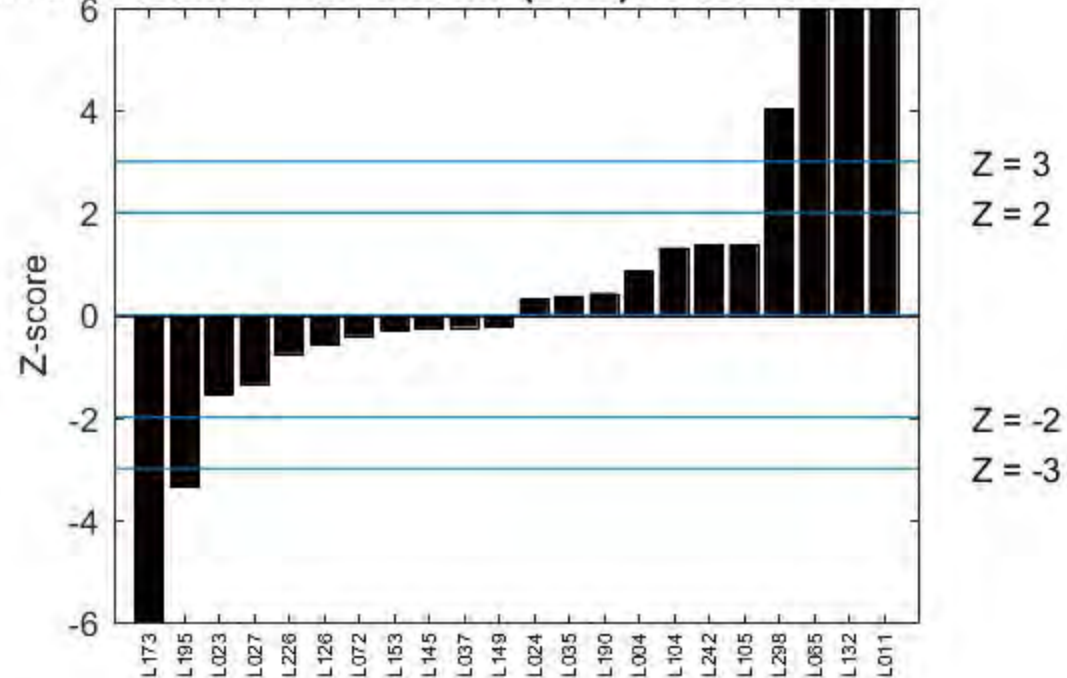
Kilt plot(overlap matrix) Air extract (TOL) BDE 100

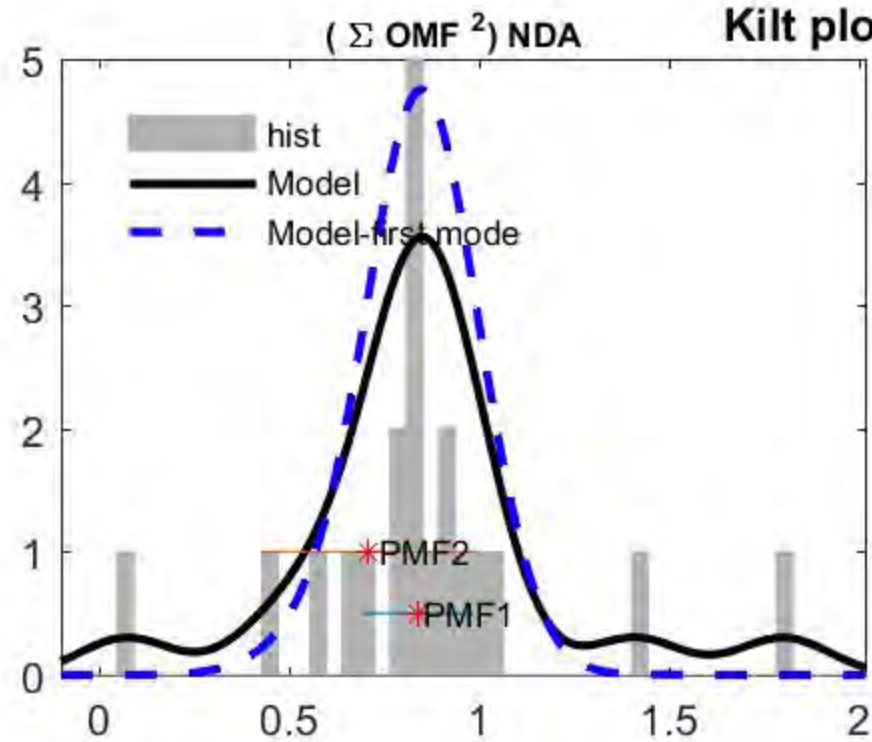


Ranked Overview - Air extract (TOL) BDE 100

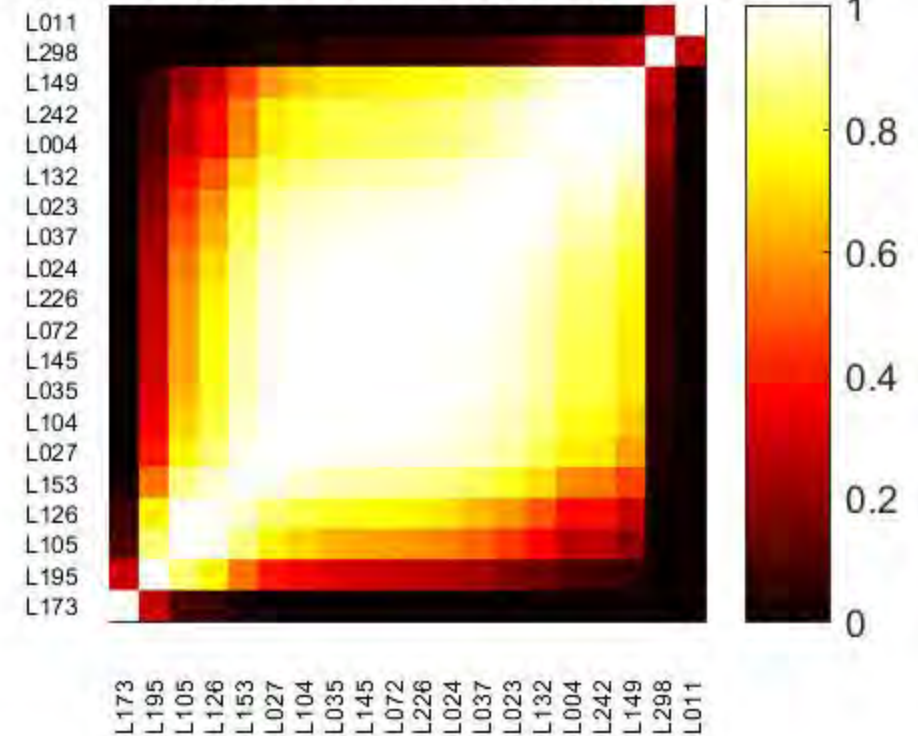


Ranked Z score - Air extract (TOL) BDE 100

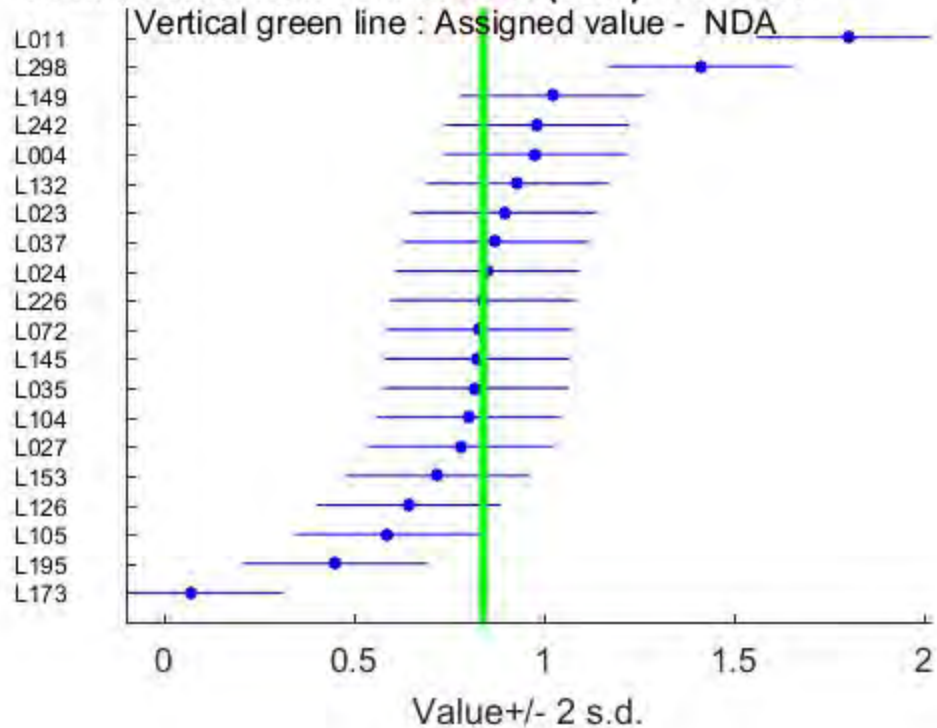




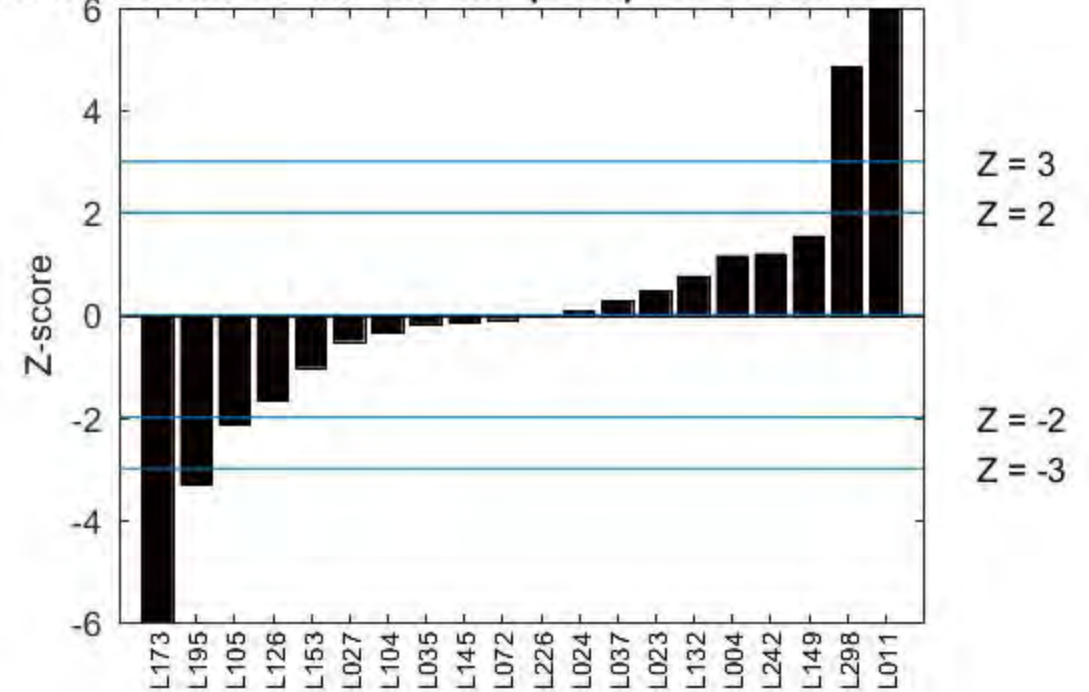
Kilt plot(overlap matrix) Air extract (TOL) BDE 153

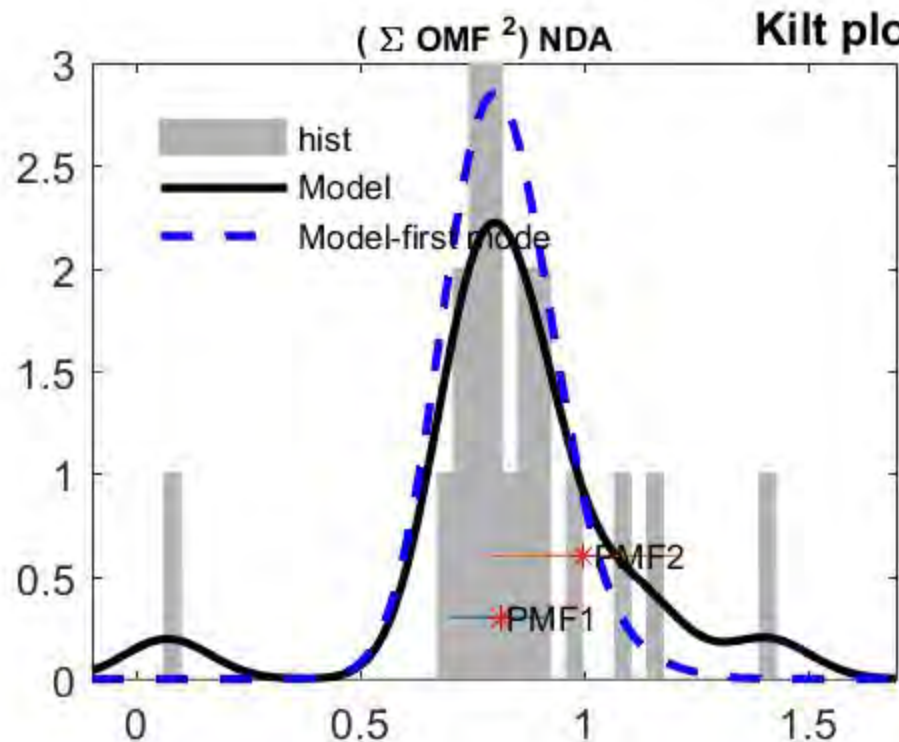


Ranked Overview - Air extract (TOL) BDE 153

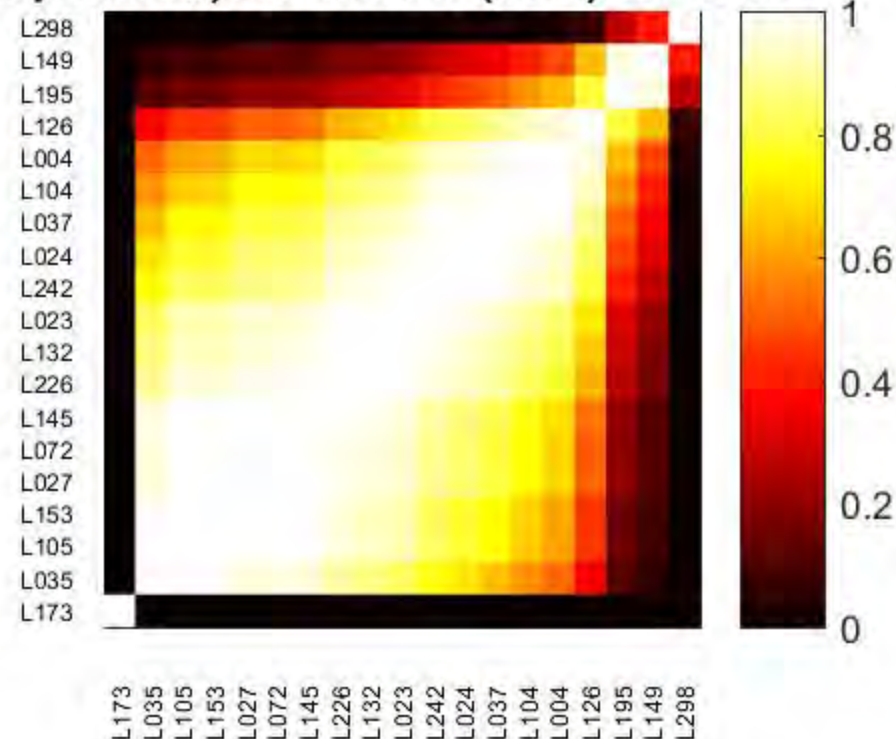


Ranked Z score - Air extract (TOL) BDE 153

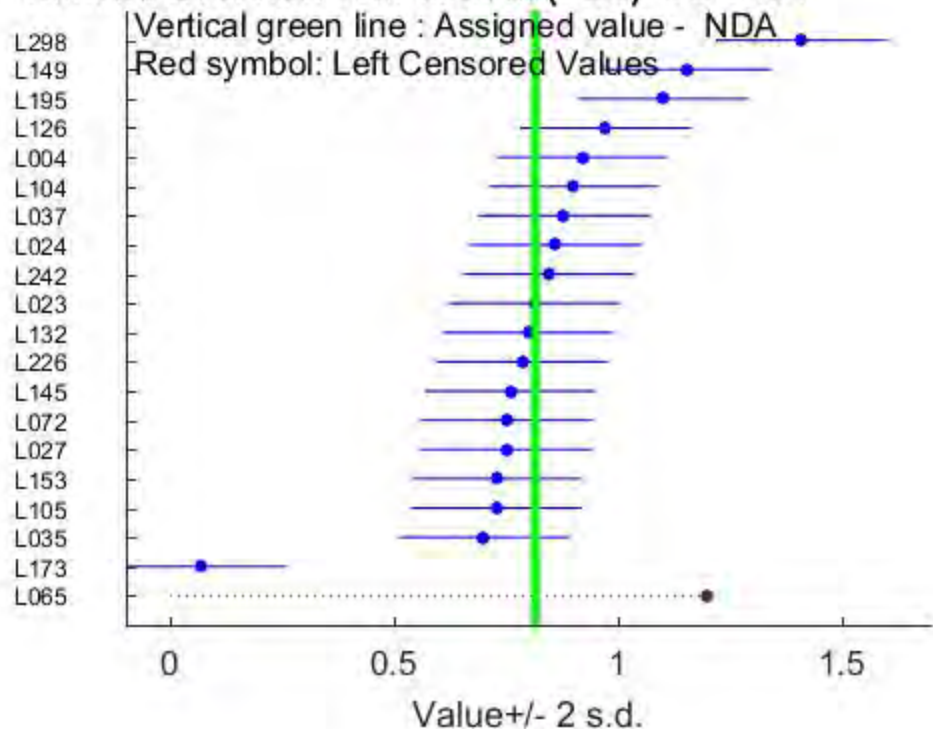




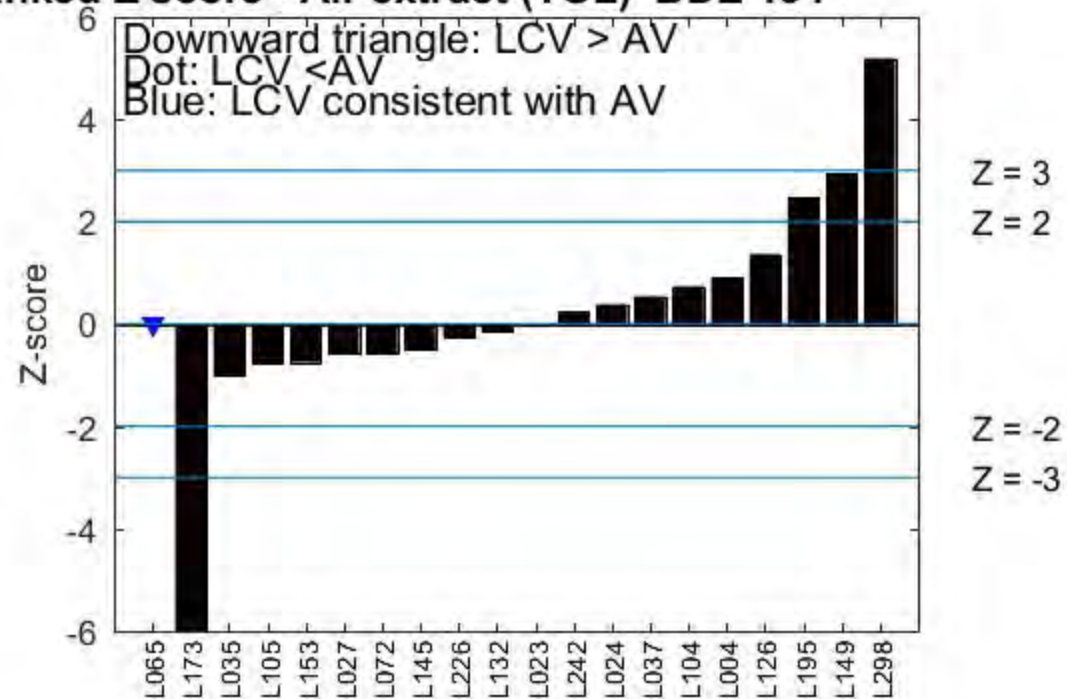
Kilt plot(overlap matrix) Air extract (TOL) BDE 154

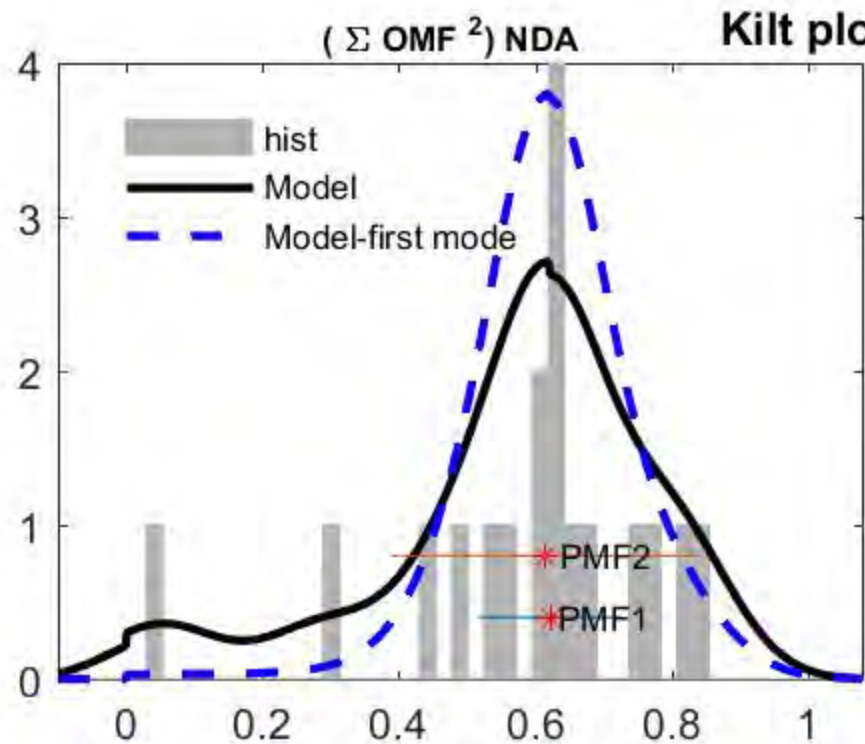


Ranked Overview - Air extract (TOL) BDE 154

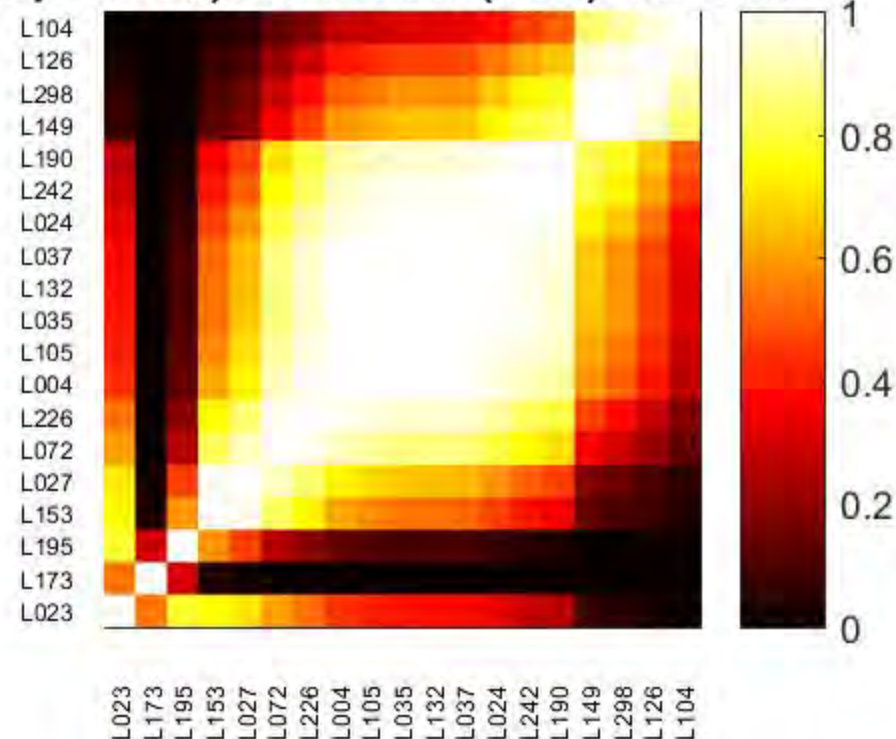


Ranked Z score - Air extract (TOL) BDE 154

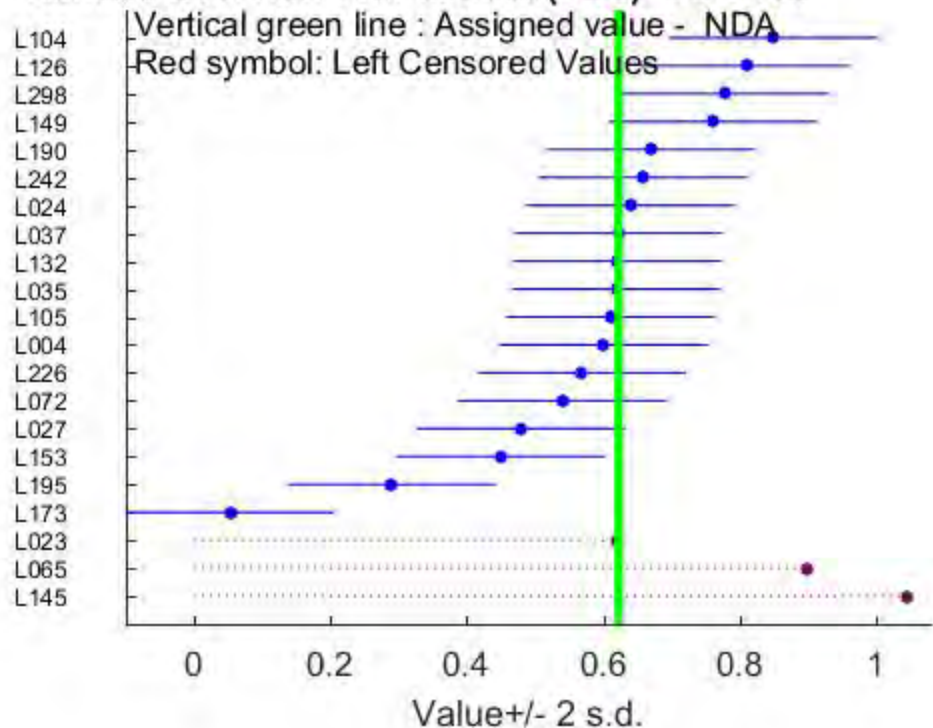




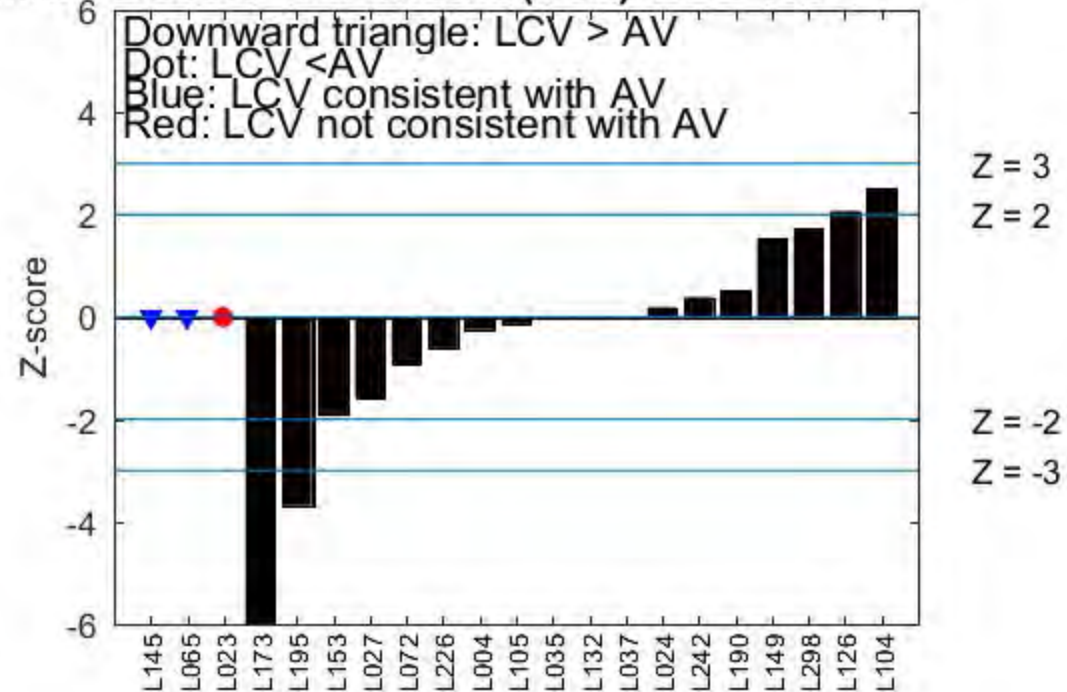
Kilt plot(overlap matrix) Air extract (TOL) BDE 183

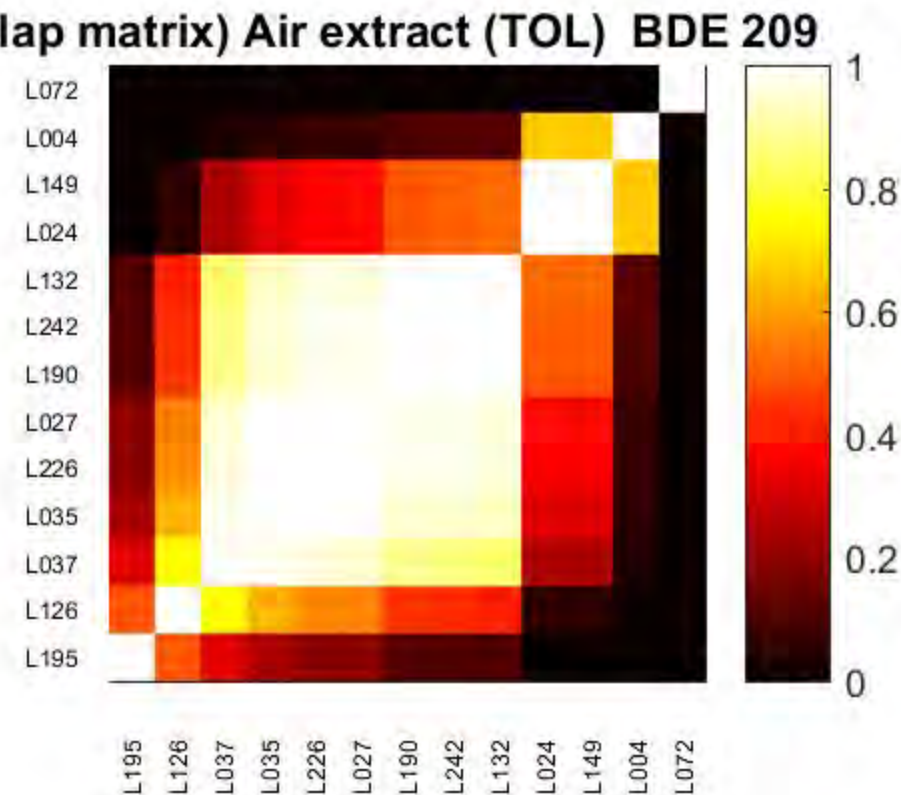
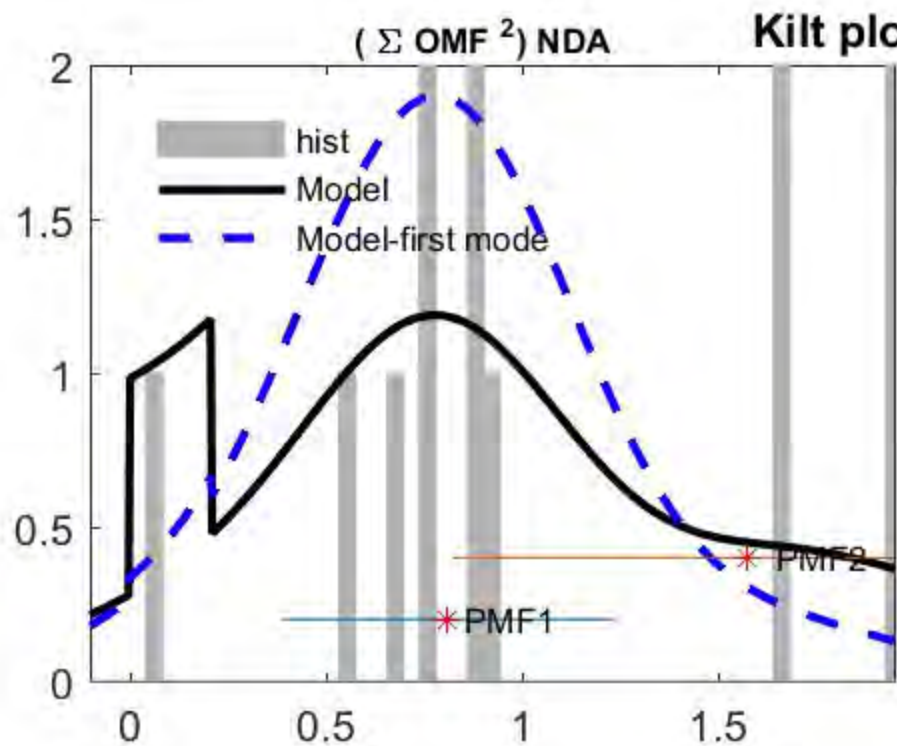


Ranked Overview - Air extract (TOL) BDE 183

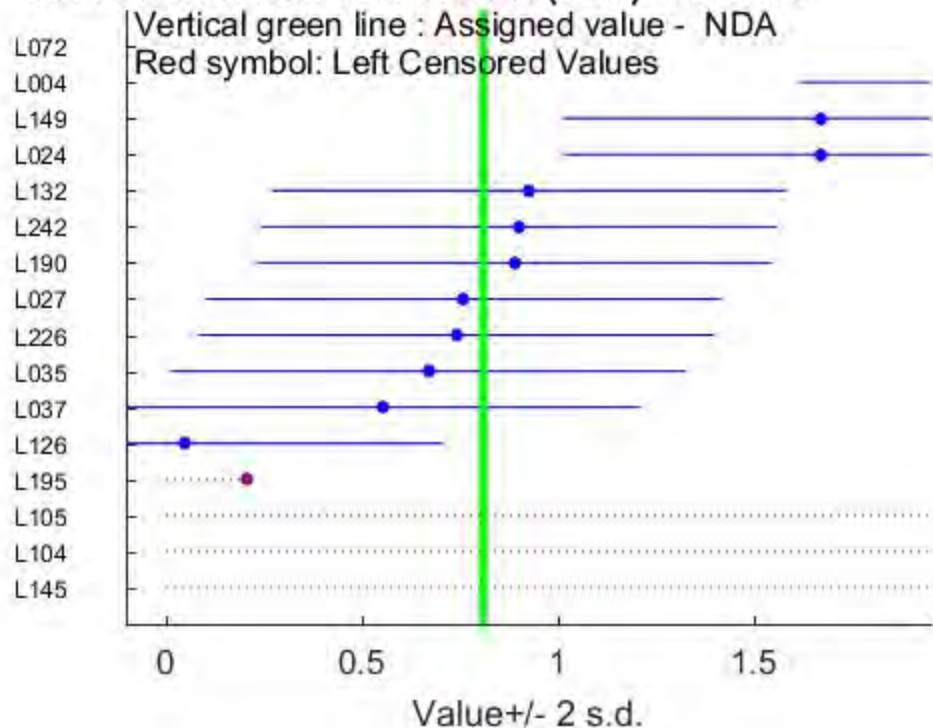


Ranked Z score - Air extract (TOL) BDE 183

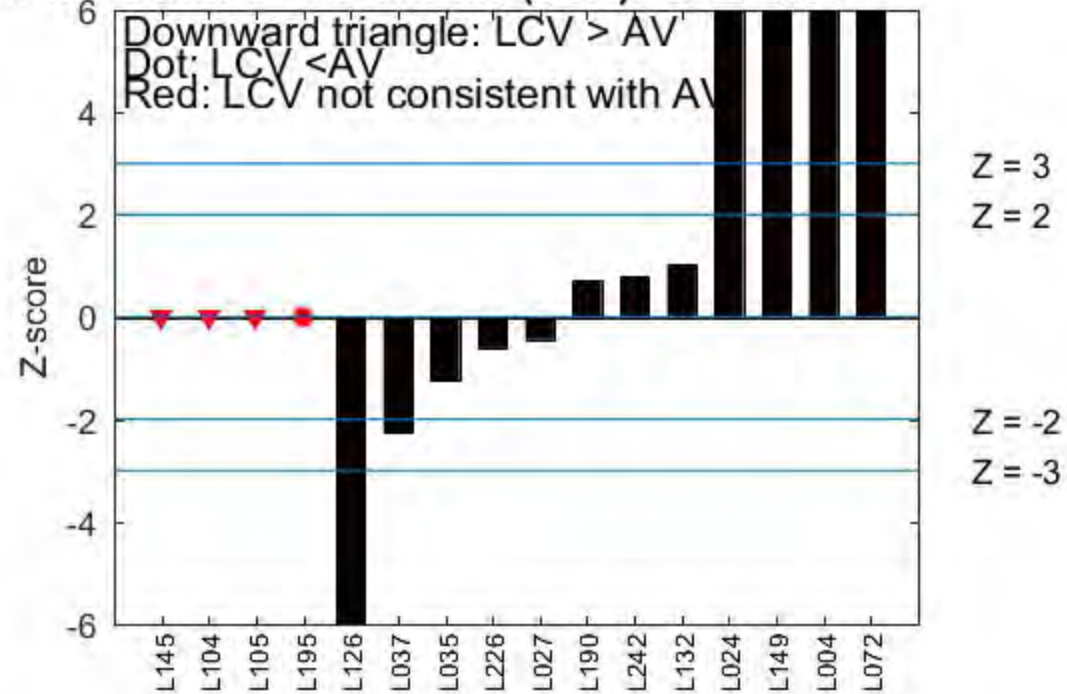


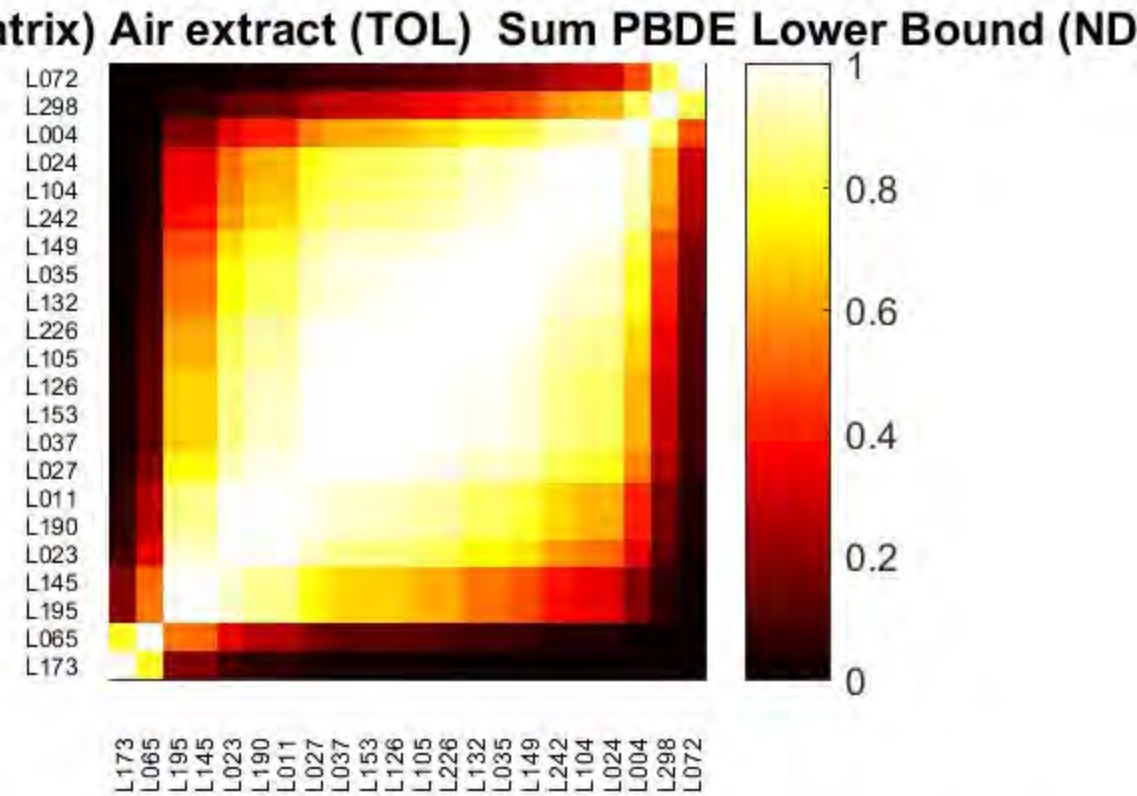
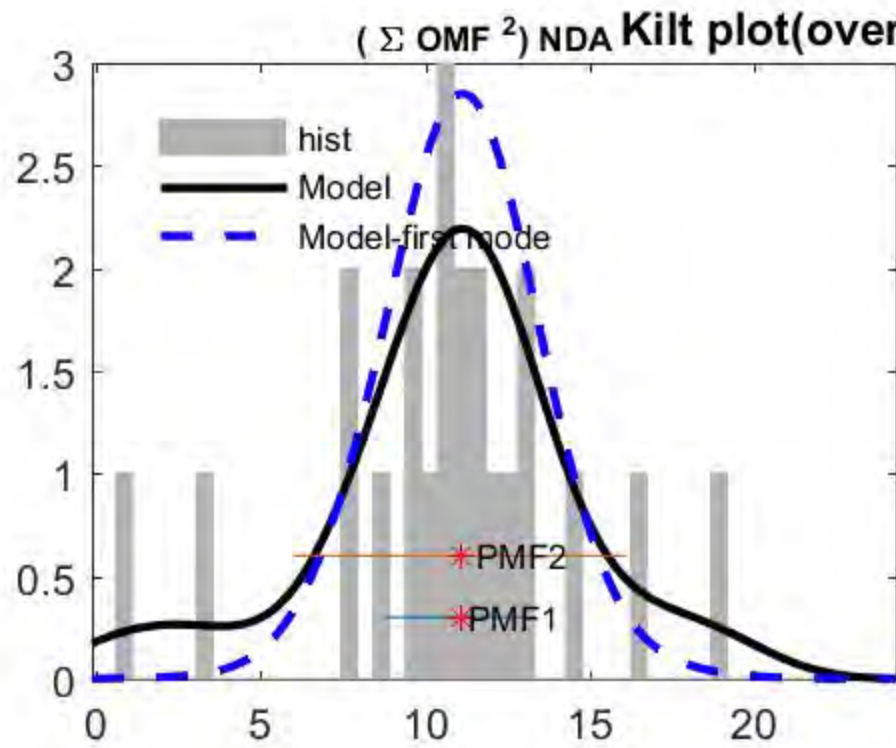


Ranked Overview - Air extract (TOL) BDE 209

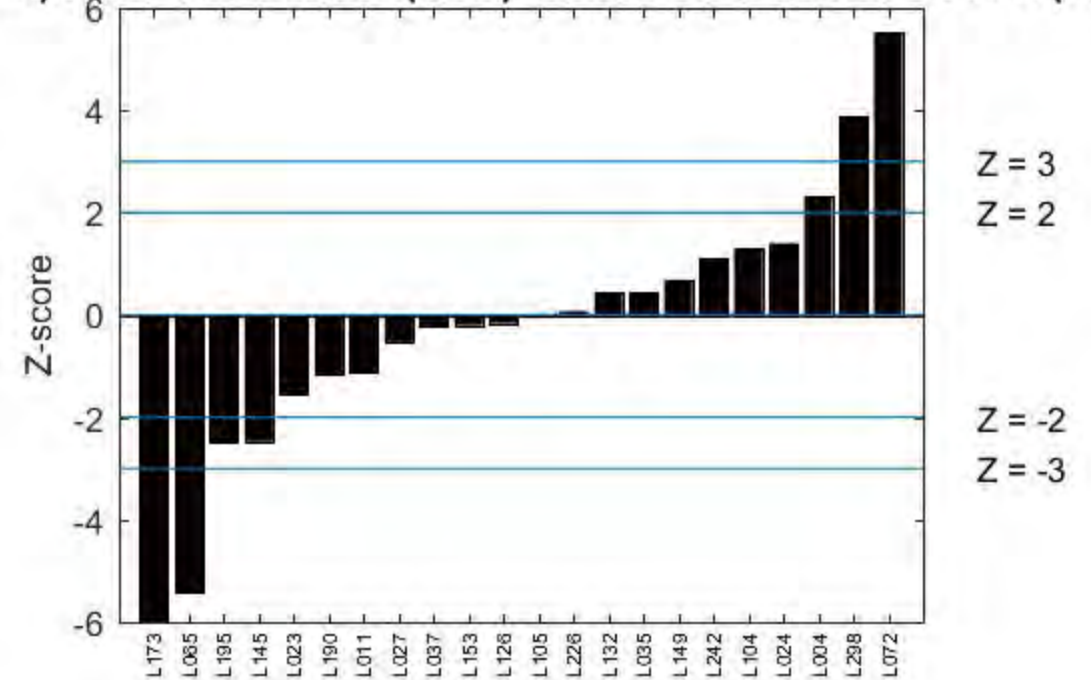
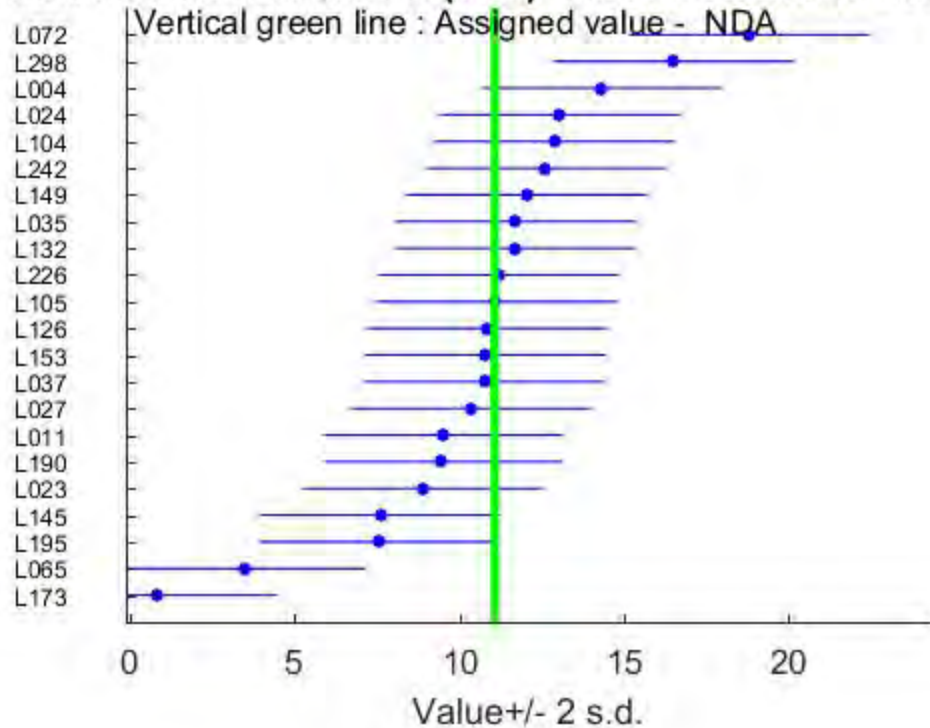


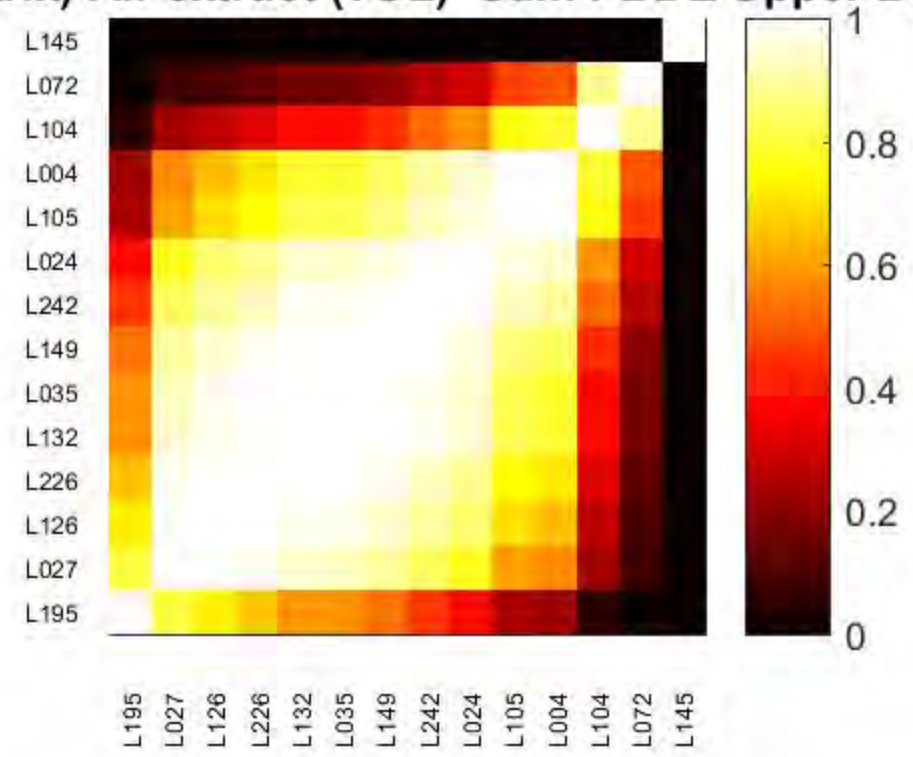
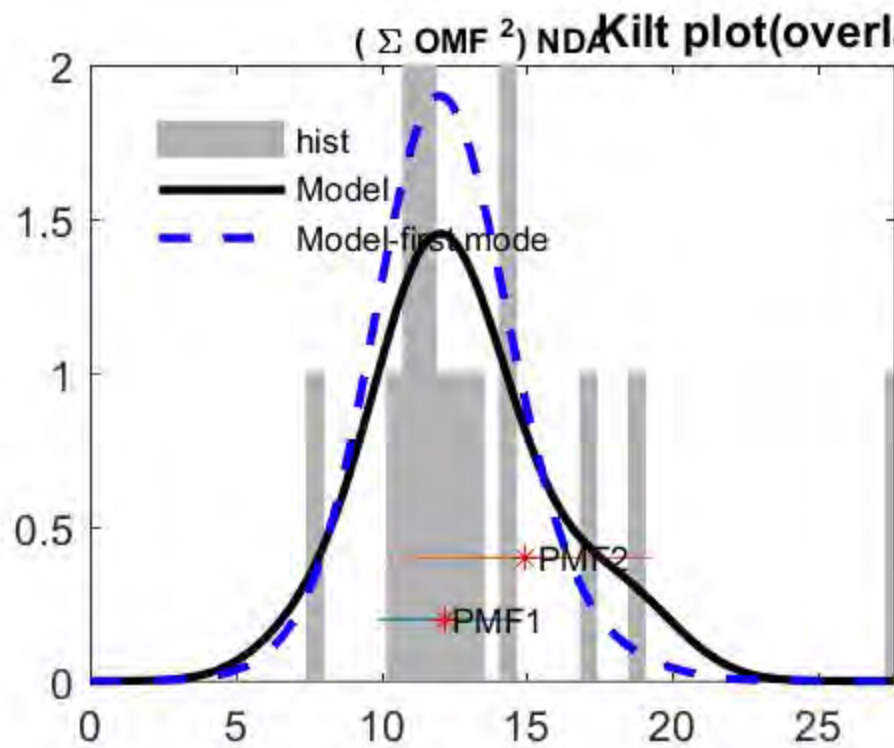
Ranked Z score - Air extract (TOL) BDE 209



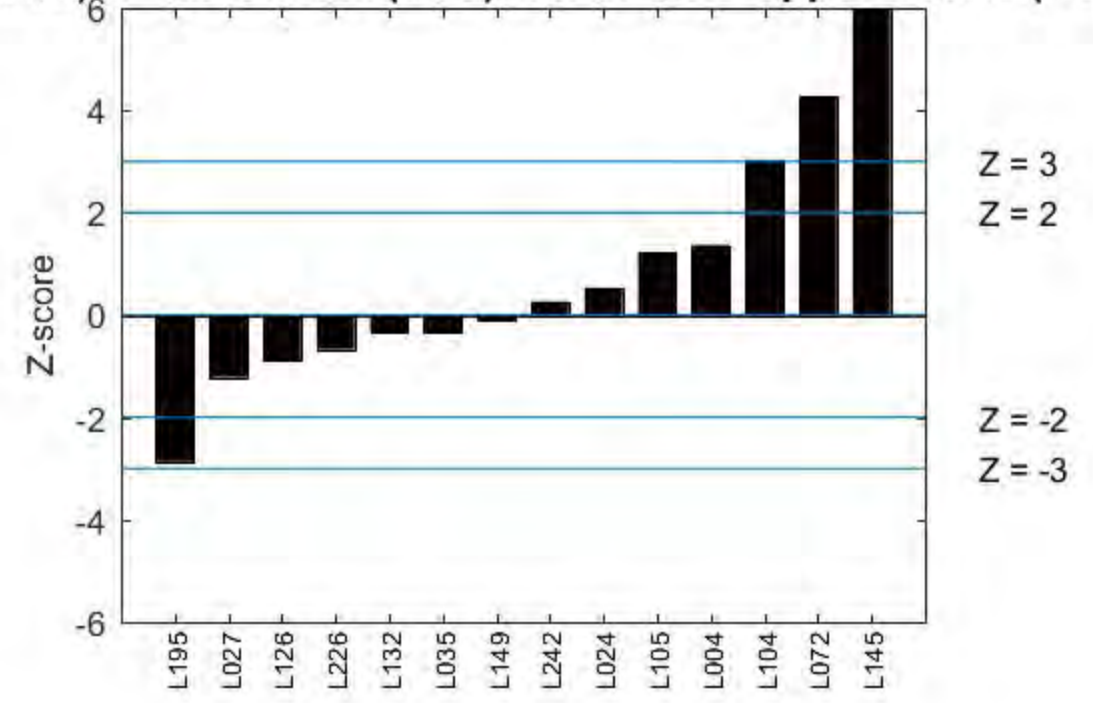
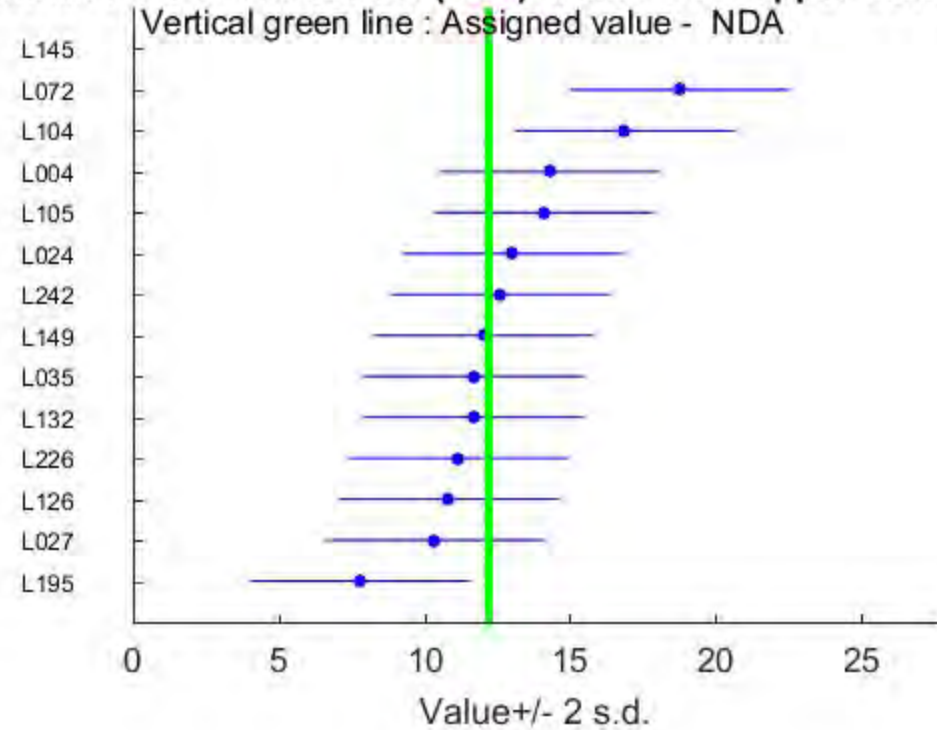


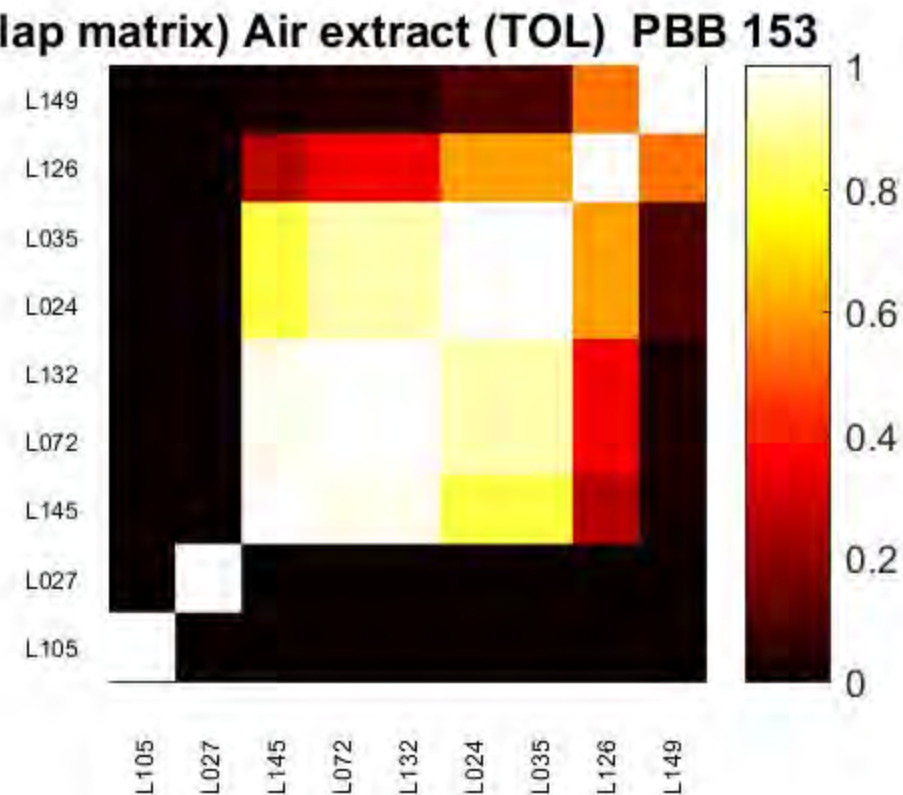
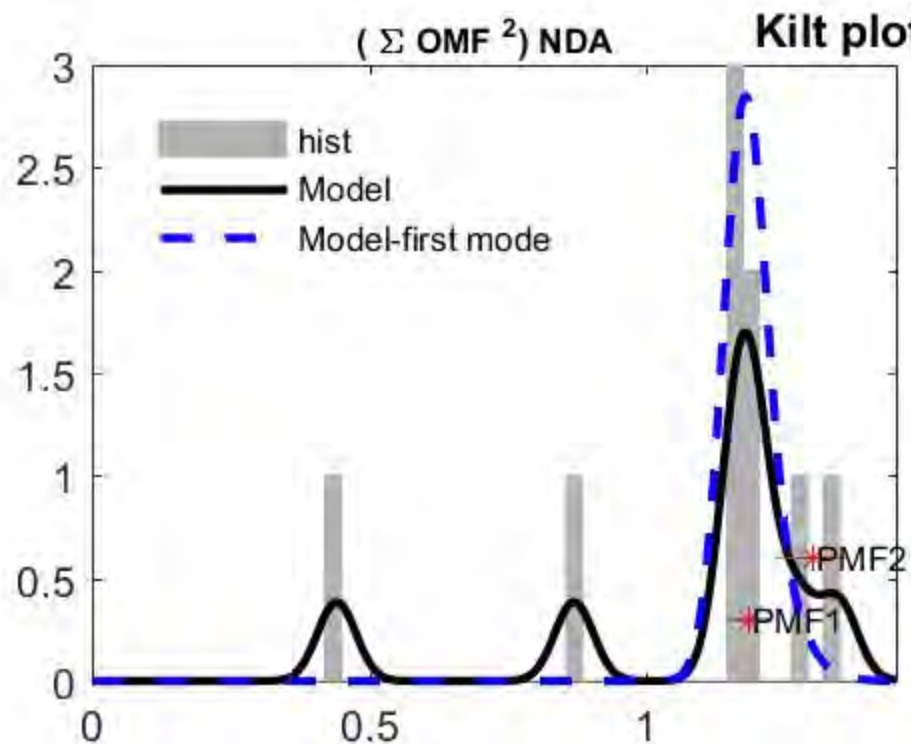
Ranked Overview - Air extract (TOL) Sum PBDE Lower Bound (ND=) Banked Z-score - Air extract (TOL) Sum PBDE Lower Bound (ND=)



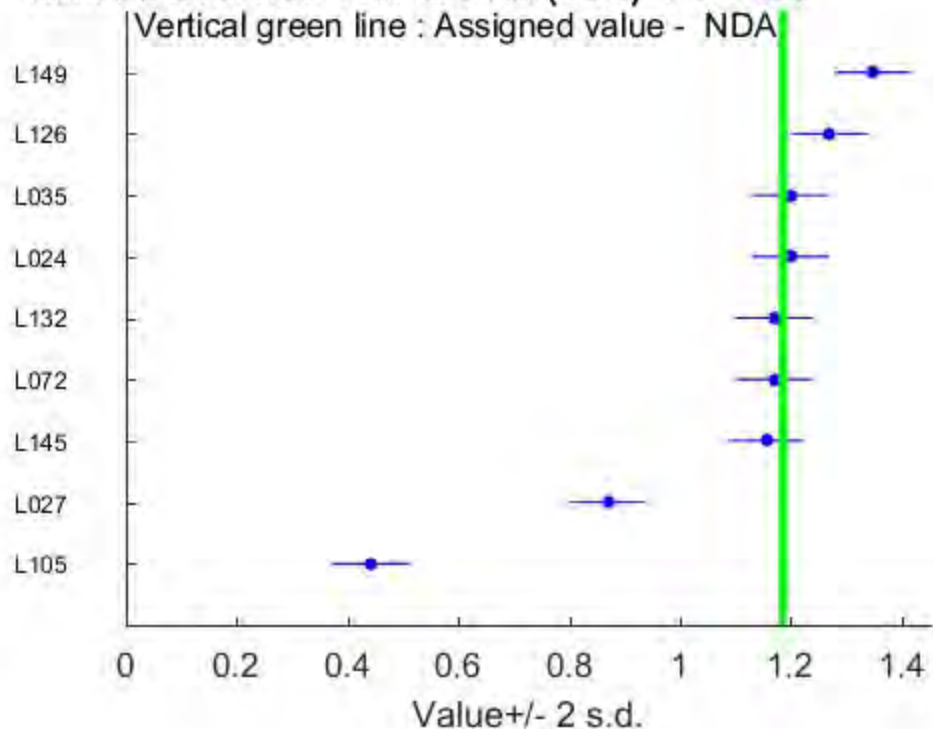


Ranked Overview - Air extract (TOL) Sum PBDE Upper Bound (ND=L **Ranked Z-score - Air extract (TOL) Sum PBDE Upper Bound (ND=L**



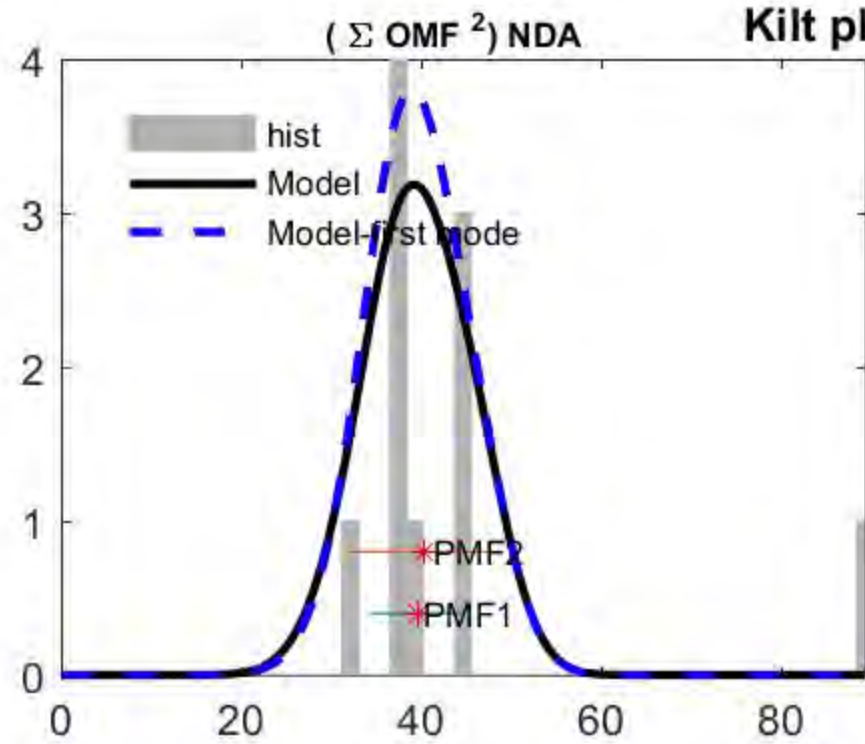


Ranked Overview - Air extract (TOL) PBB 153

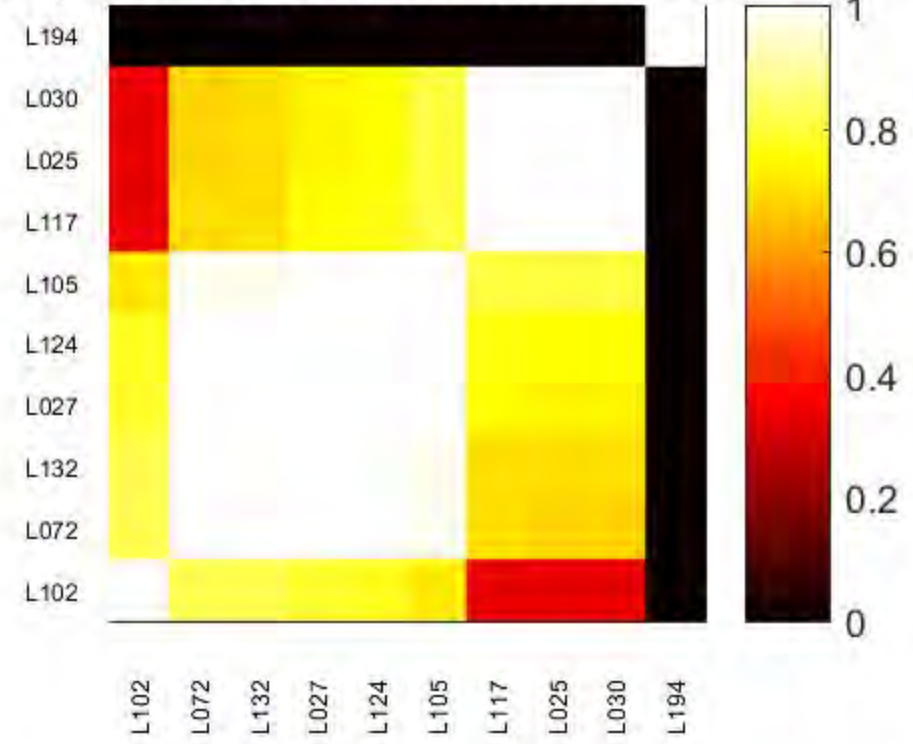


Ranked Z score - Air extract (TOL) PBB 153

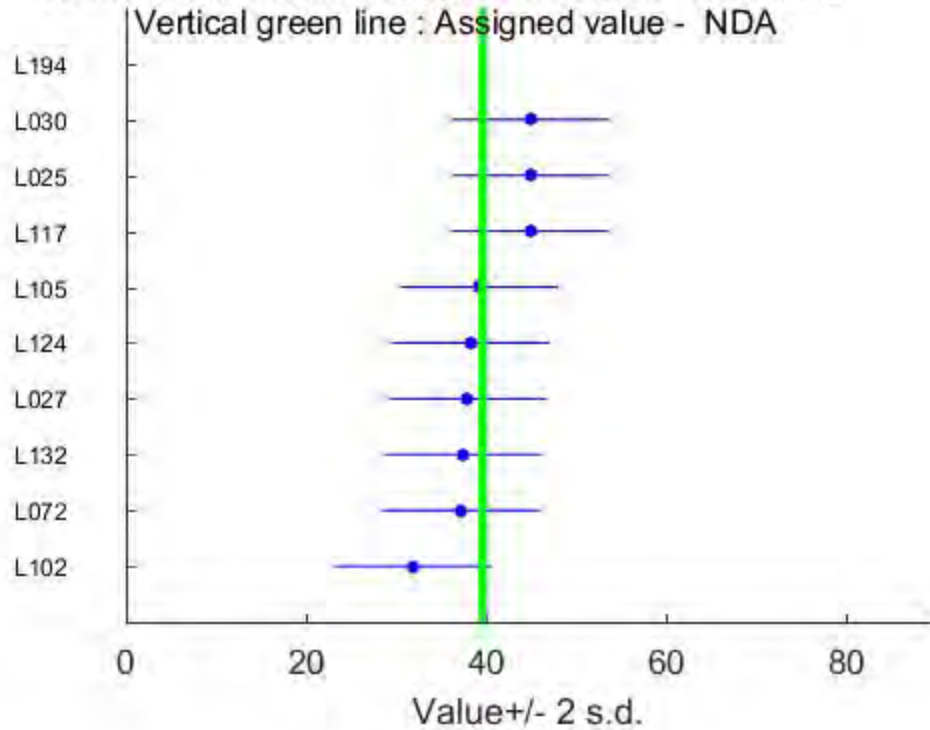




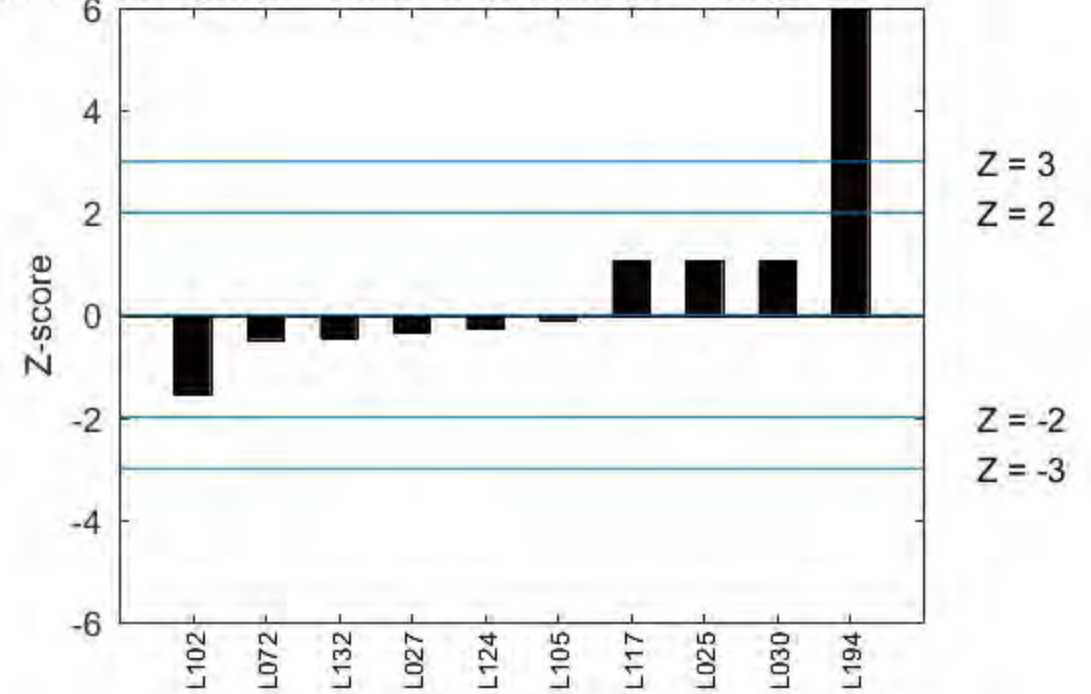
Kilt plot(overlap matrix) Test solution AA Parlar 26

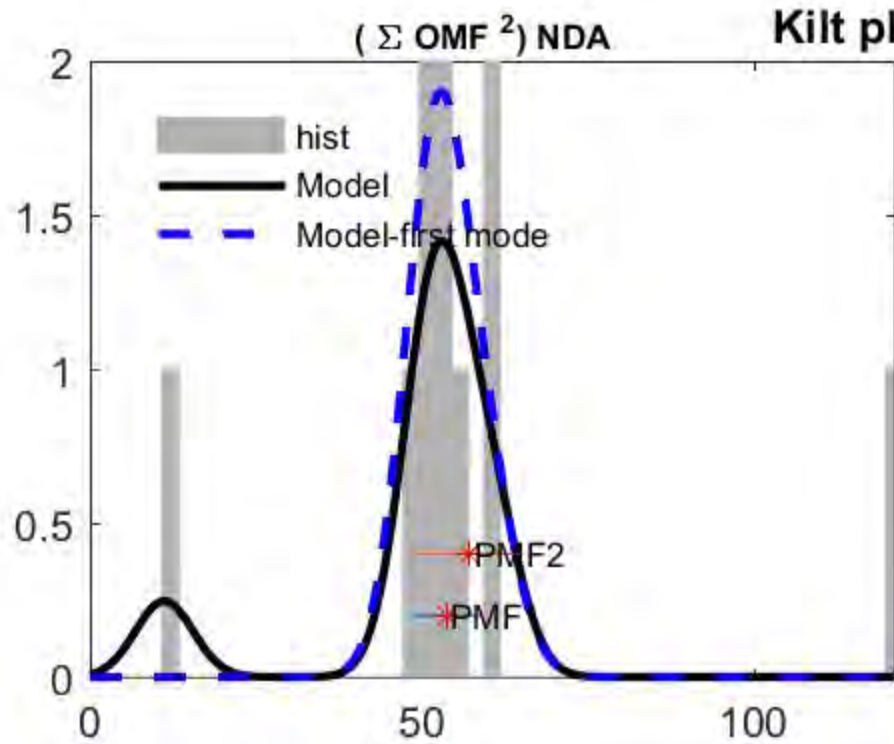


Ranked Overview - Test solution AA Parlar 26

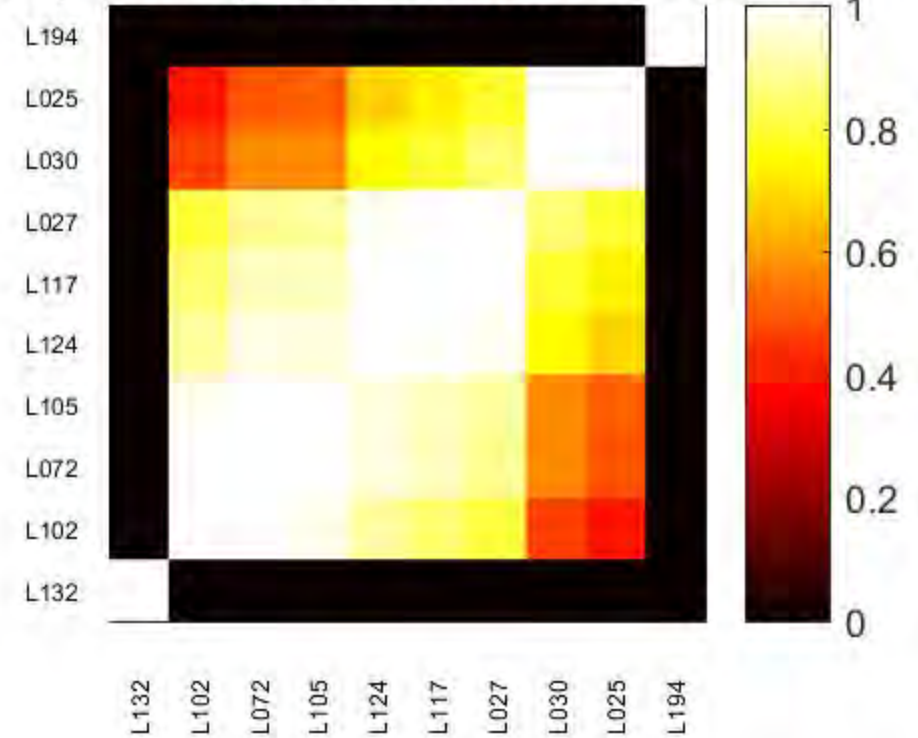


Ranked Z score - Test solution AA Parlar 26

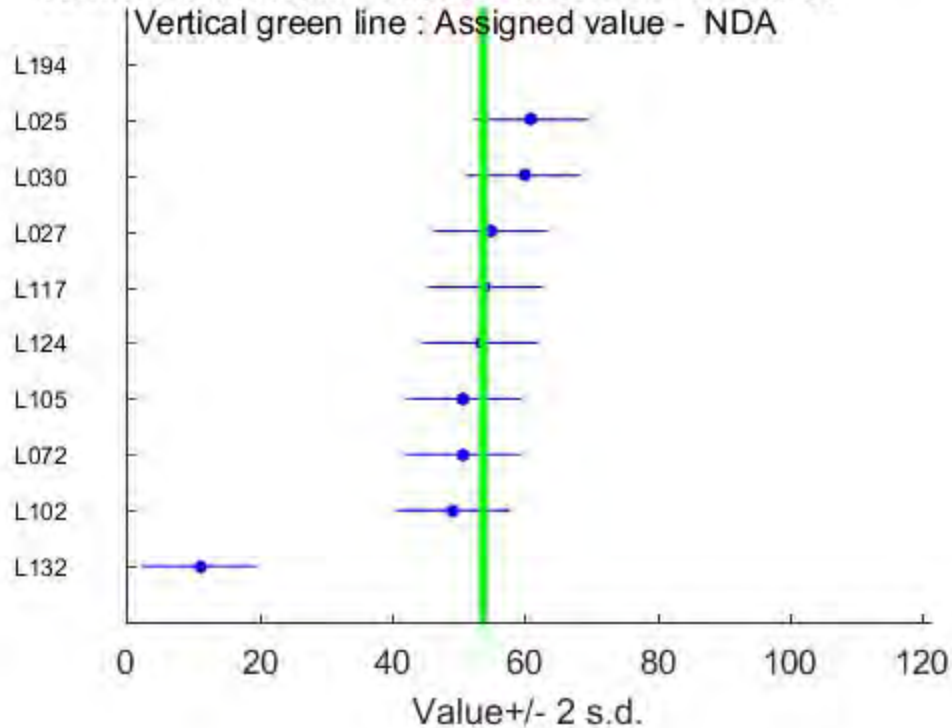




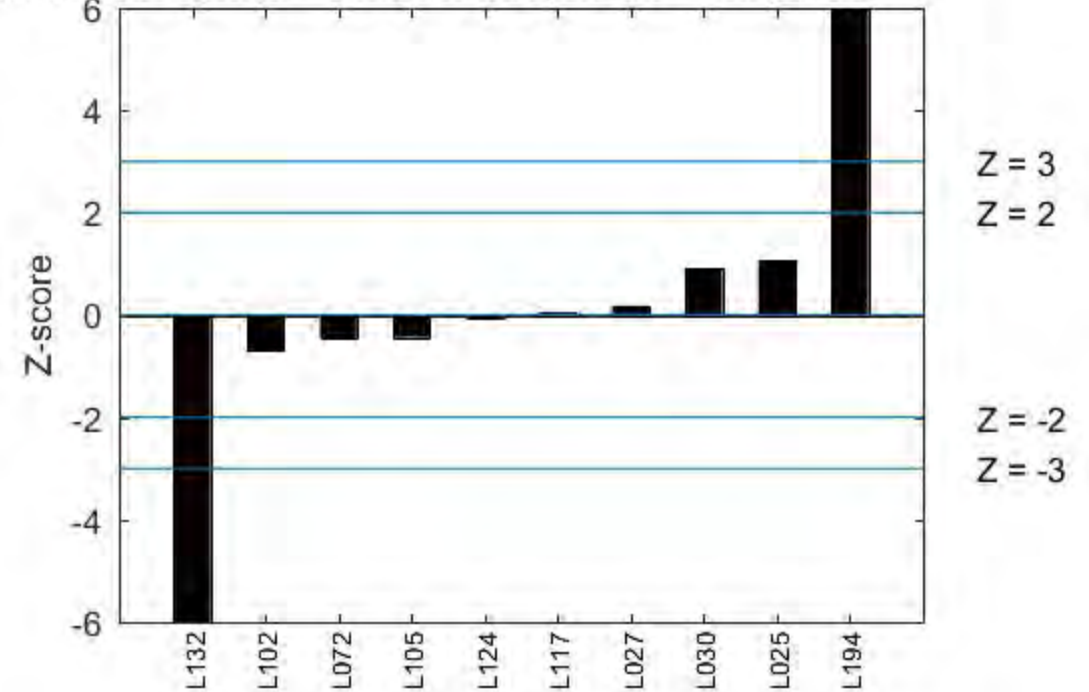
Kilt plot(overlap matrix) Test solution AA Parlar 50

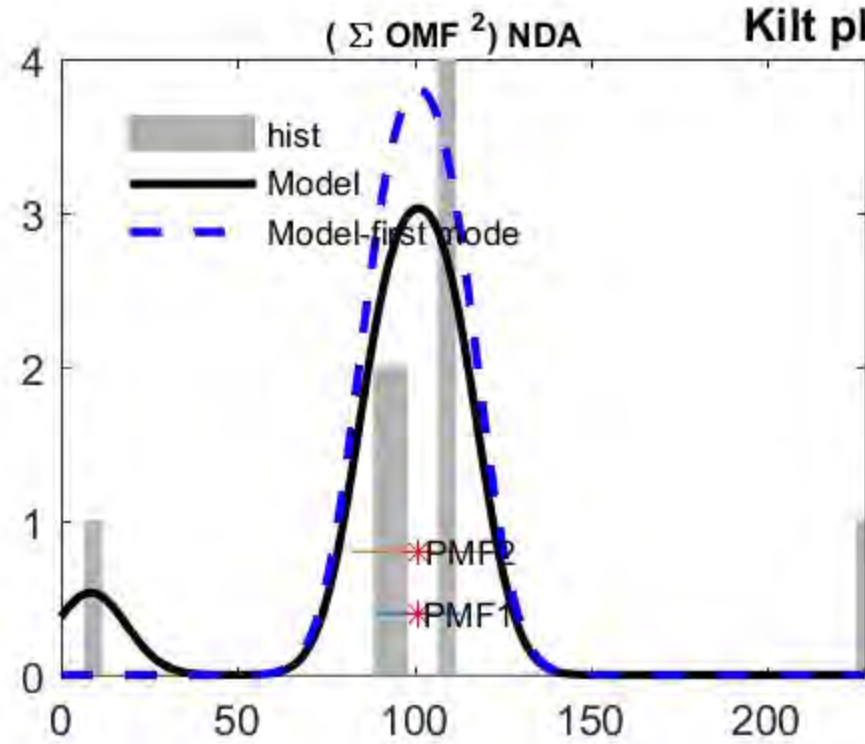


Ranked Overview - Test solution AA Parlar 50

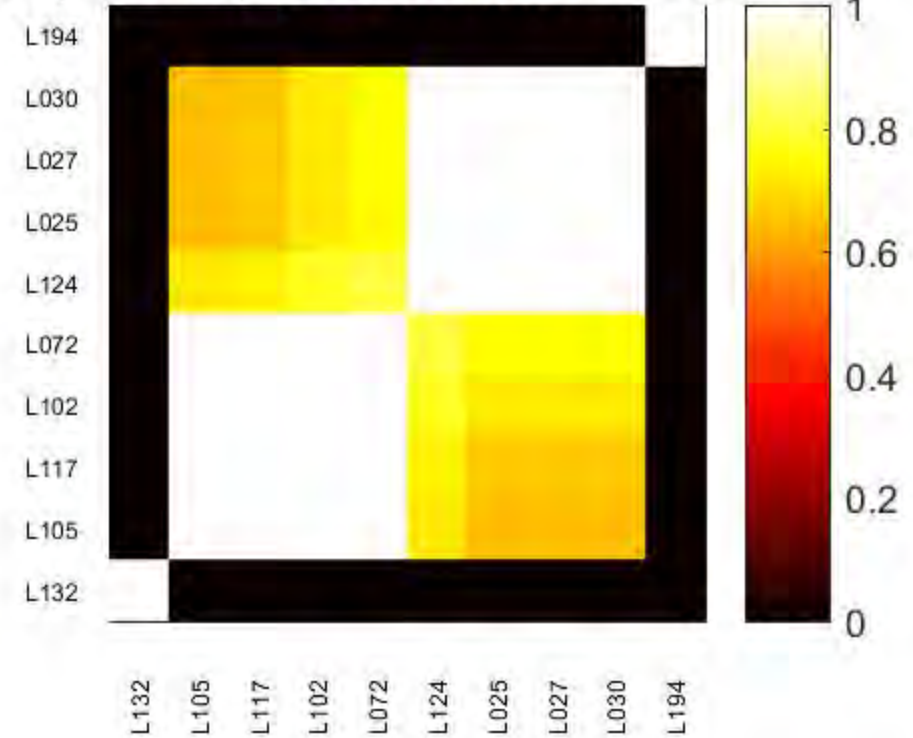


Ranked Z score - Test solution AA Parlar 50

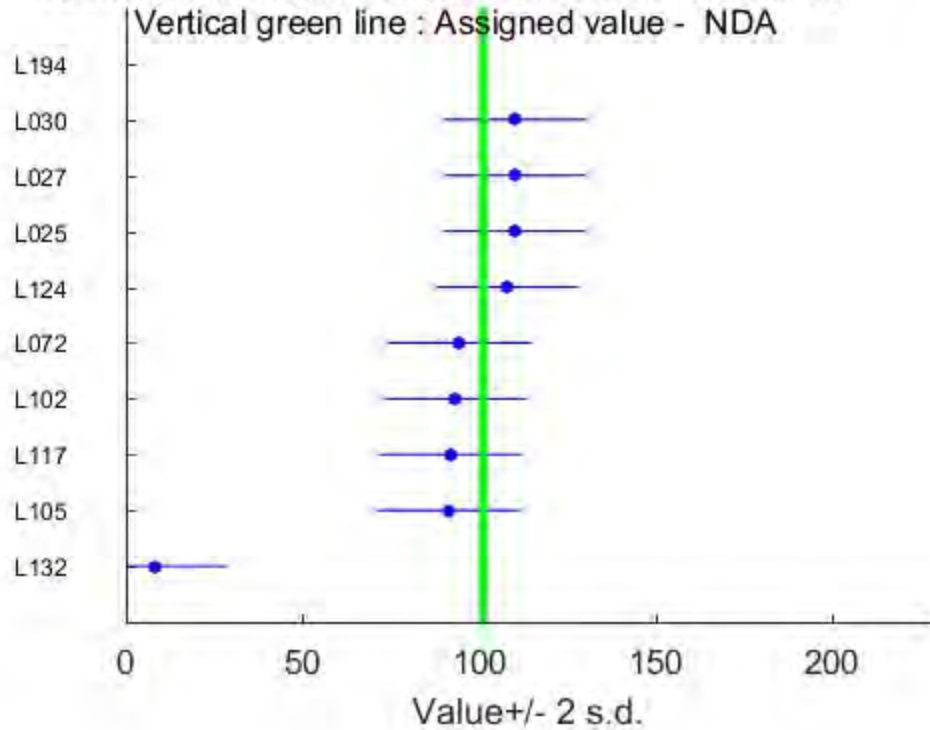




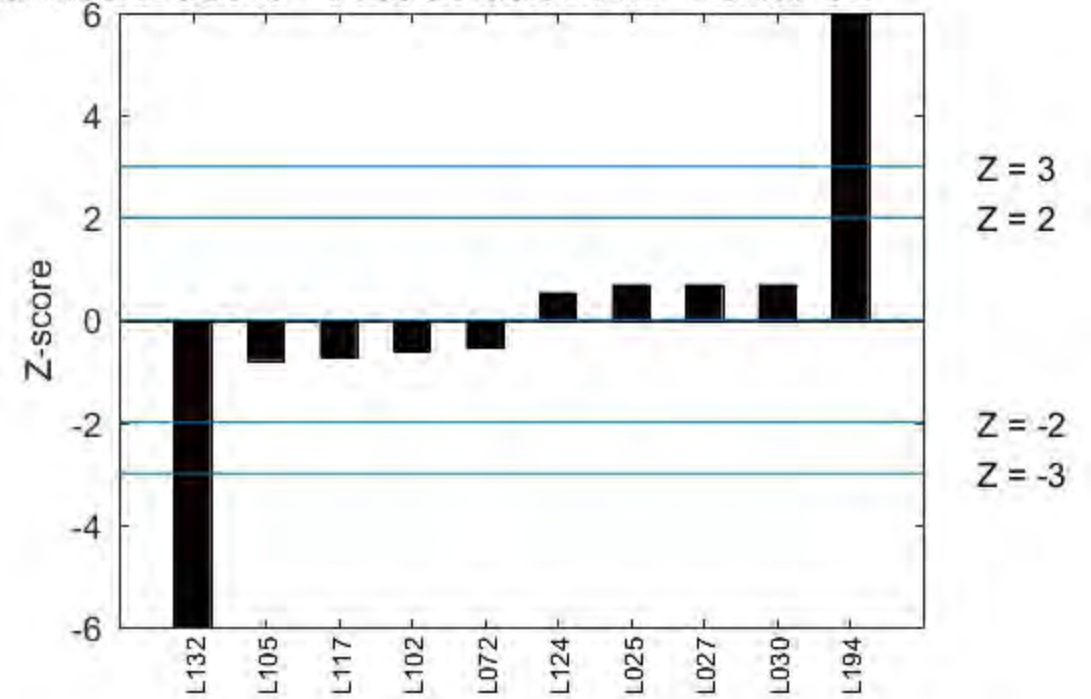
Kilt plot(overlap matrix) Test solution AA Parlar 62

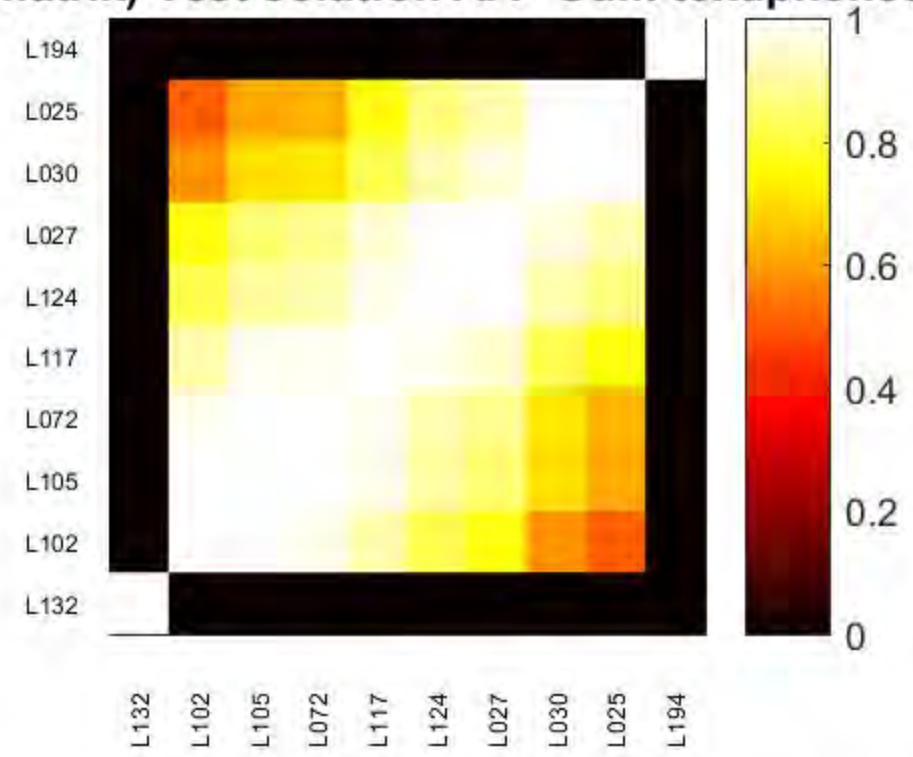
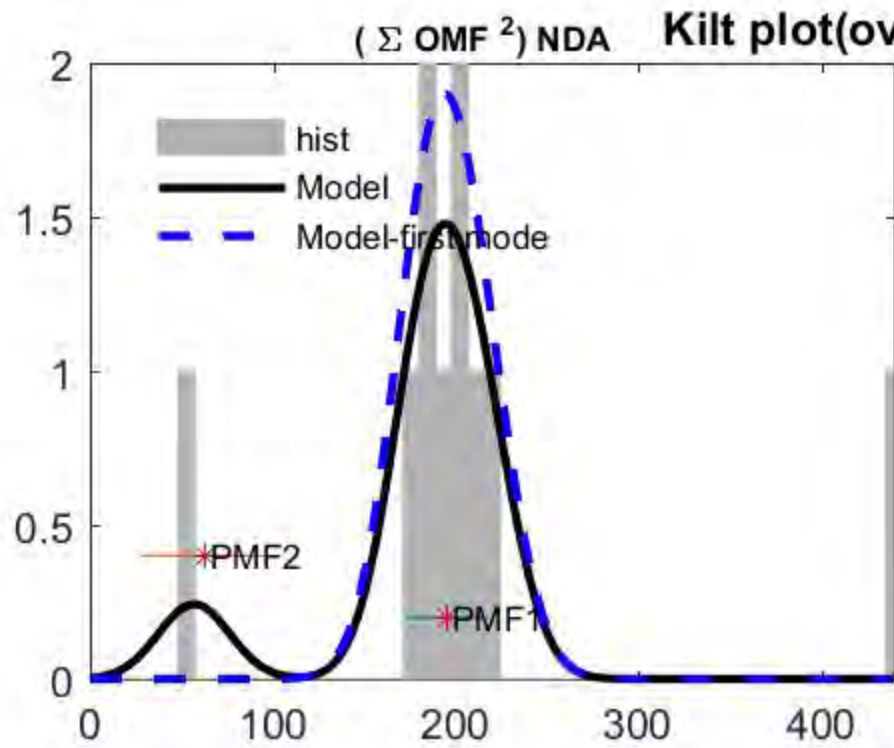


Ranked Overview - Test solution AA Parlar 62

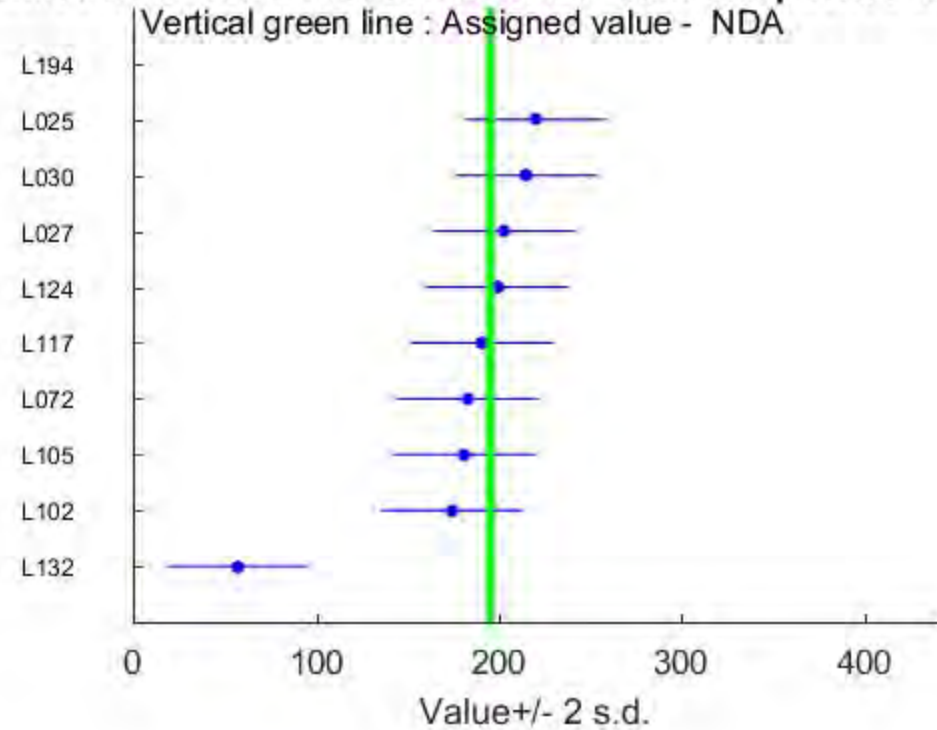


Ranked Z score - Test solution AA Parlar 62

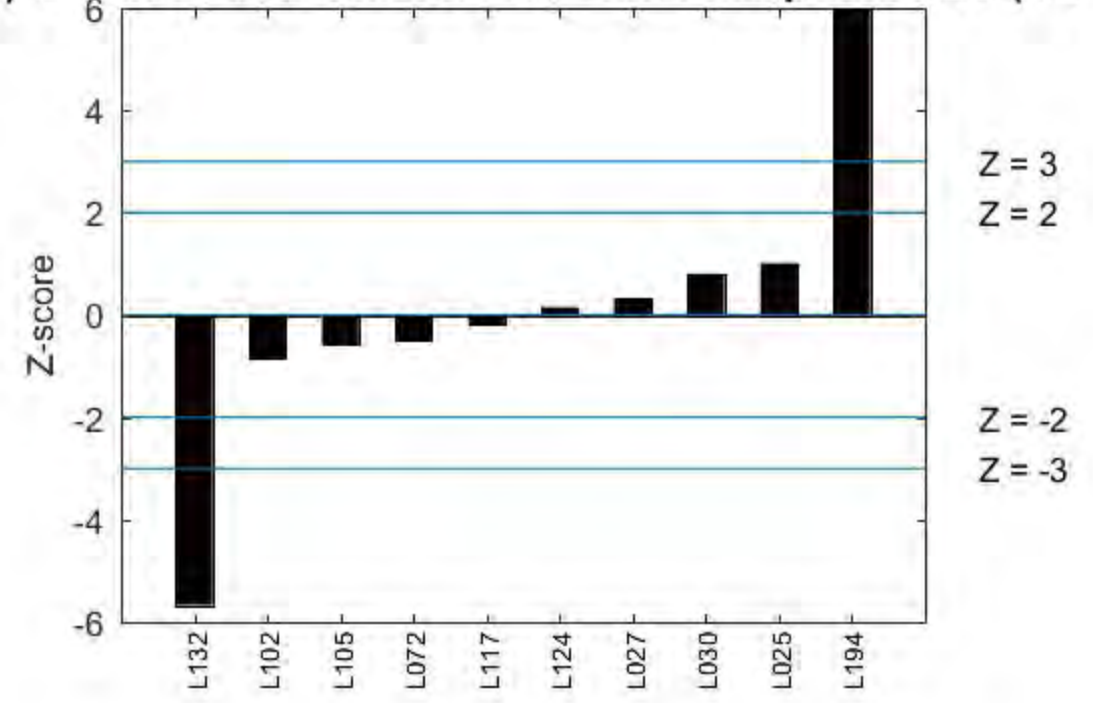


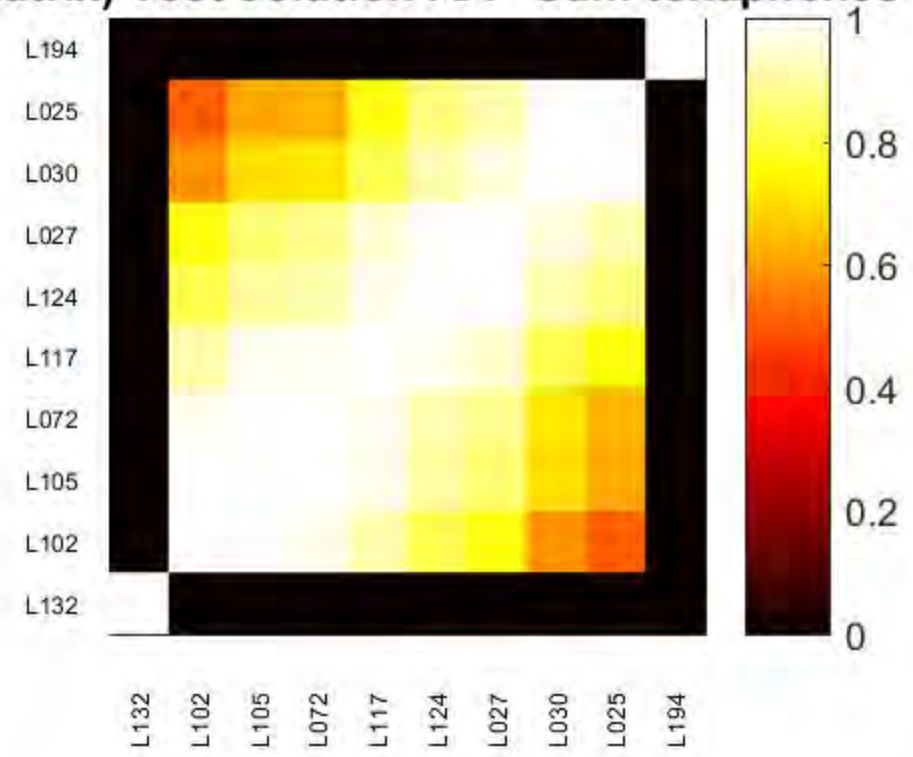
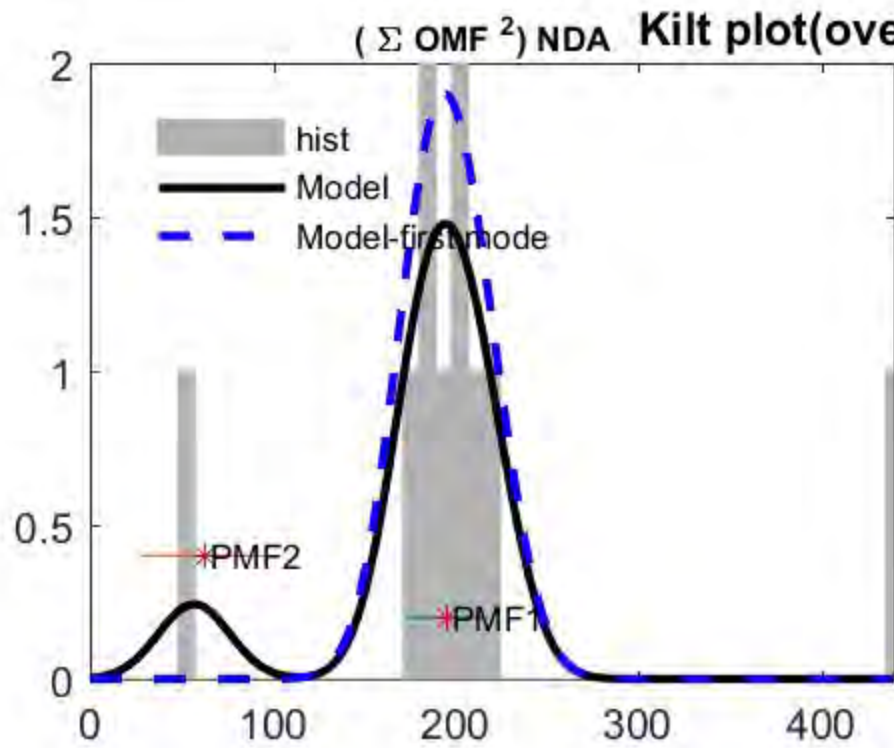


Ranked Overview - Test solution AA Sum toxaphenes LB (ND=0)

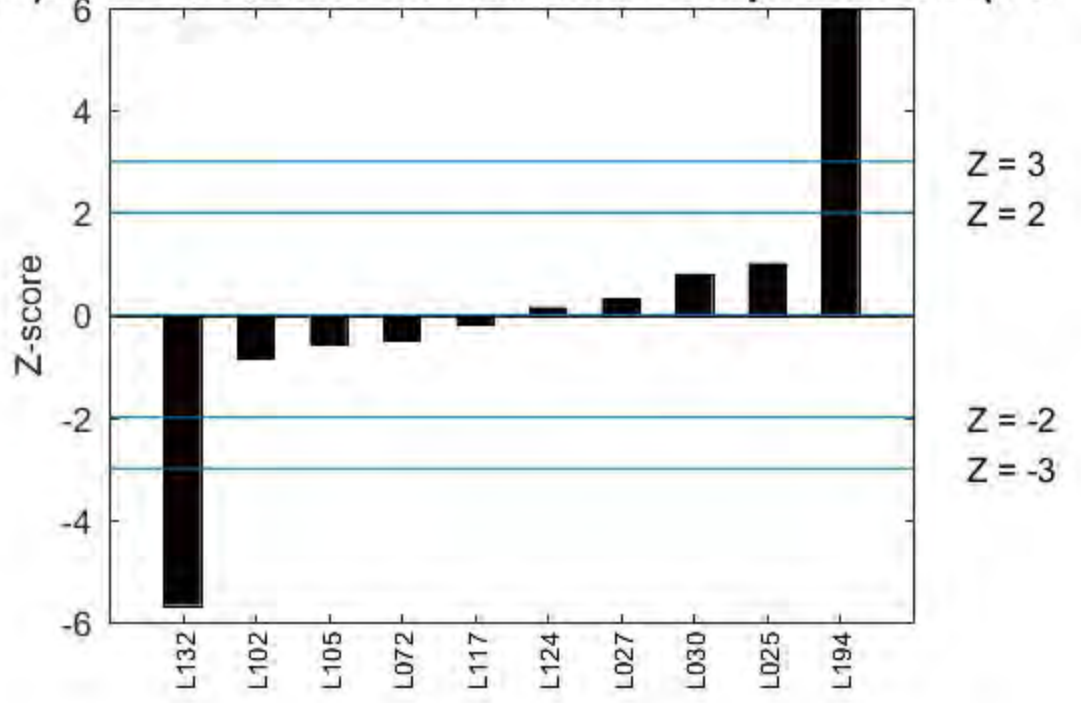
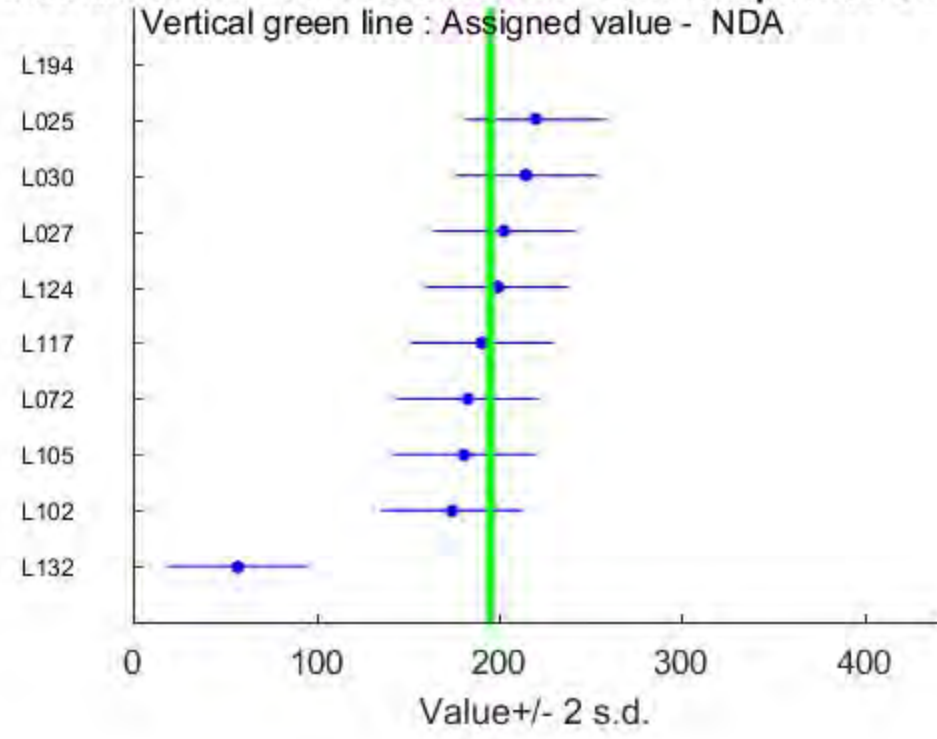


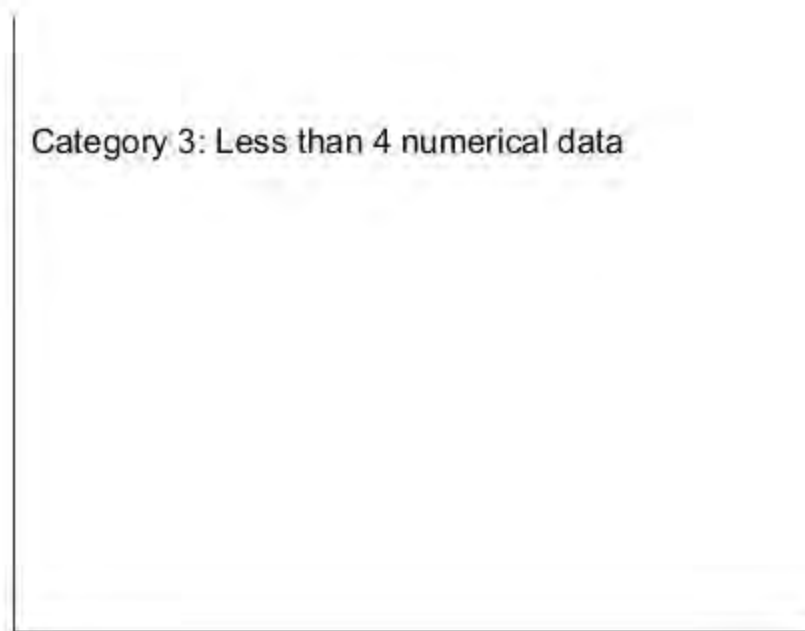
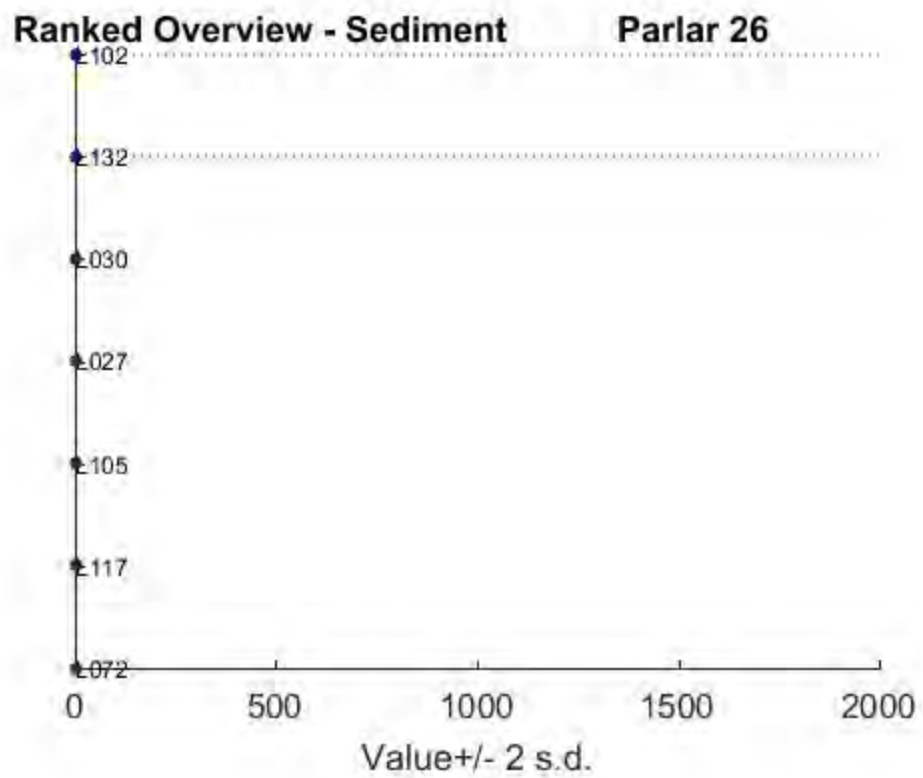
Ranked Z score - Test solution AA Sum toxaphenes LB (ND=0)

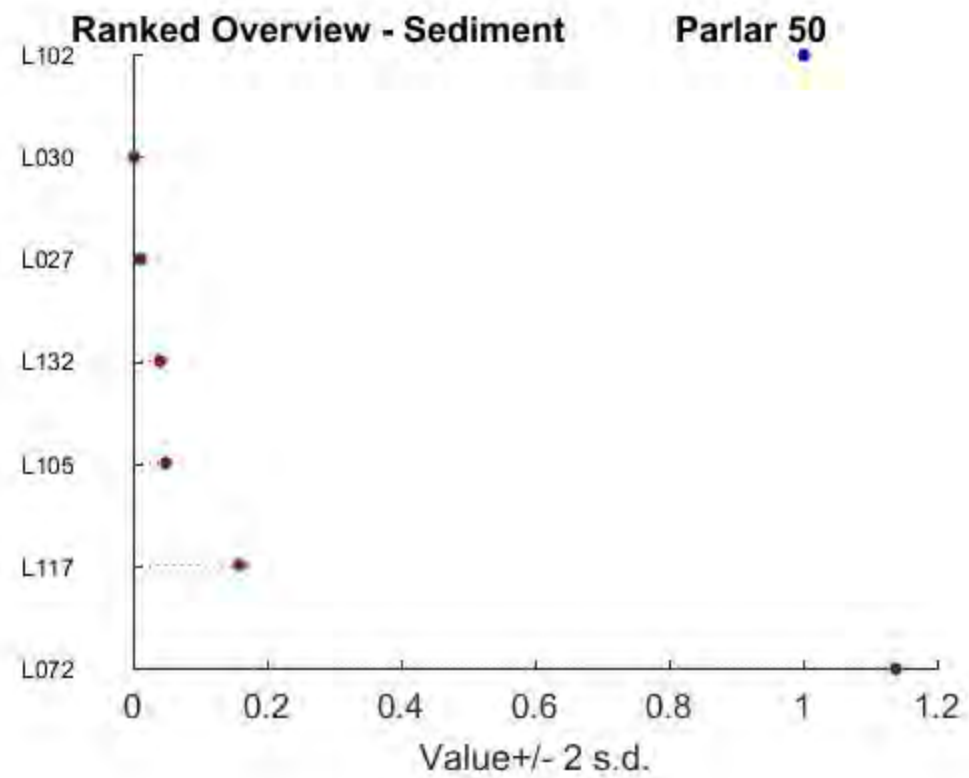




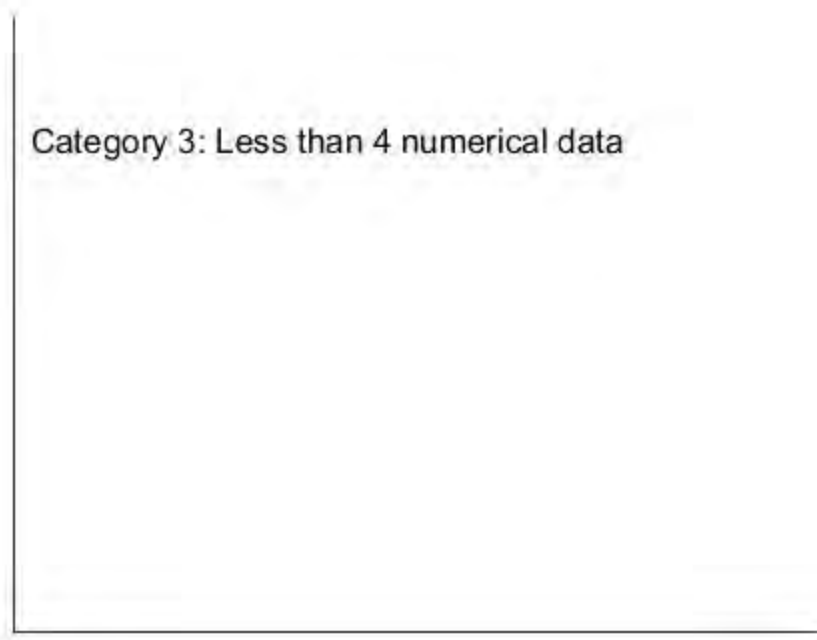
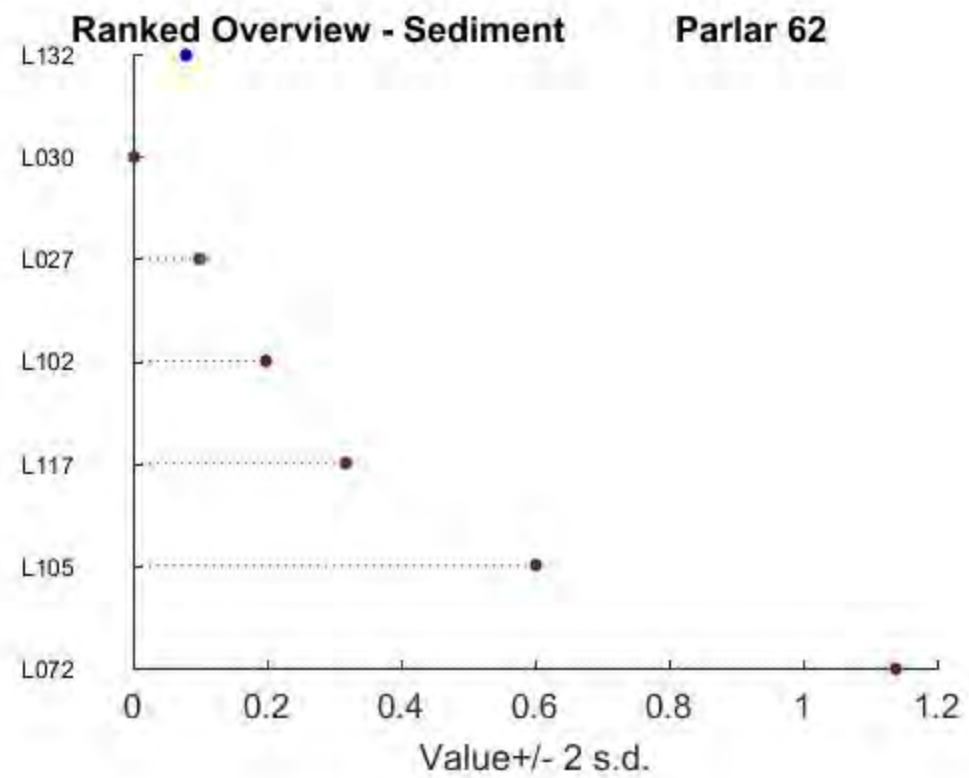
Ranked Overview - Test solution AA Sum toxaphenes UB (ND=LO) Z-score - Test solution AA Sum toxaphenes UB (ND=LO

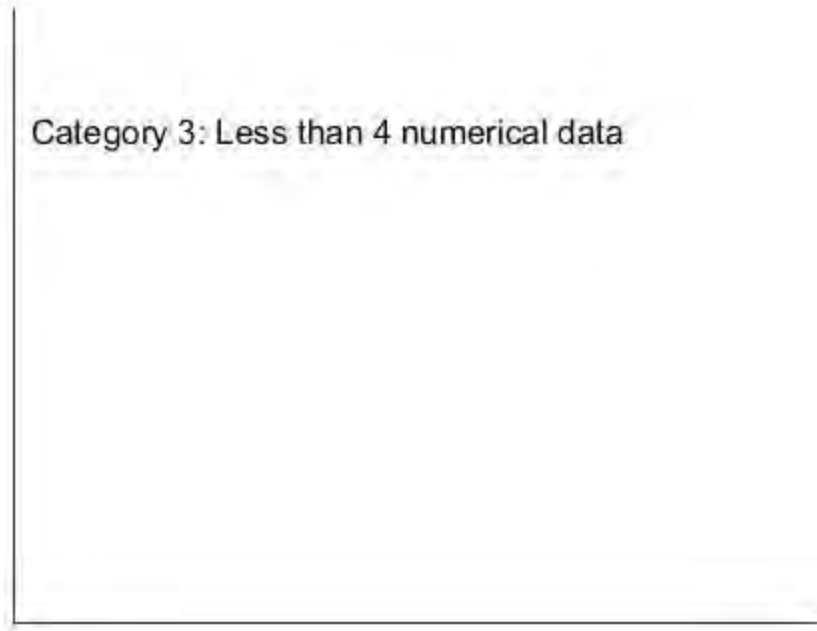
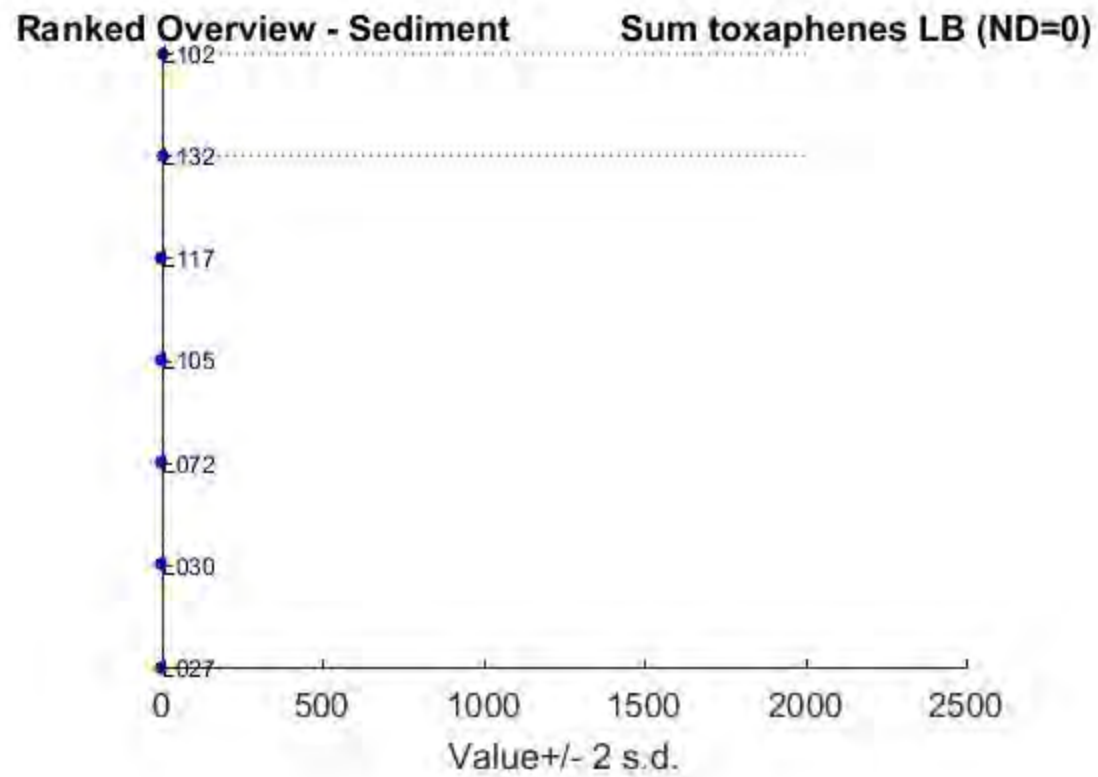


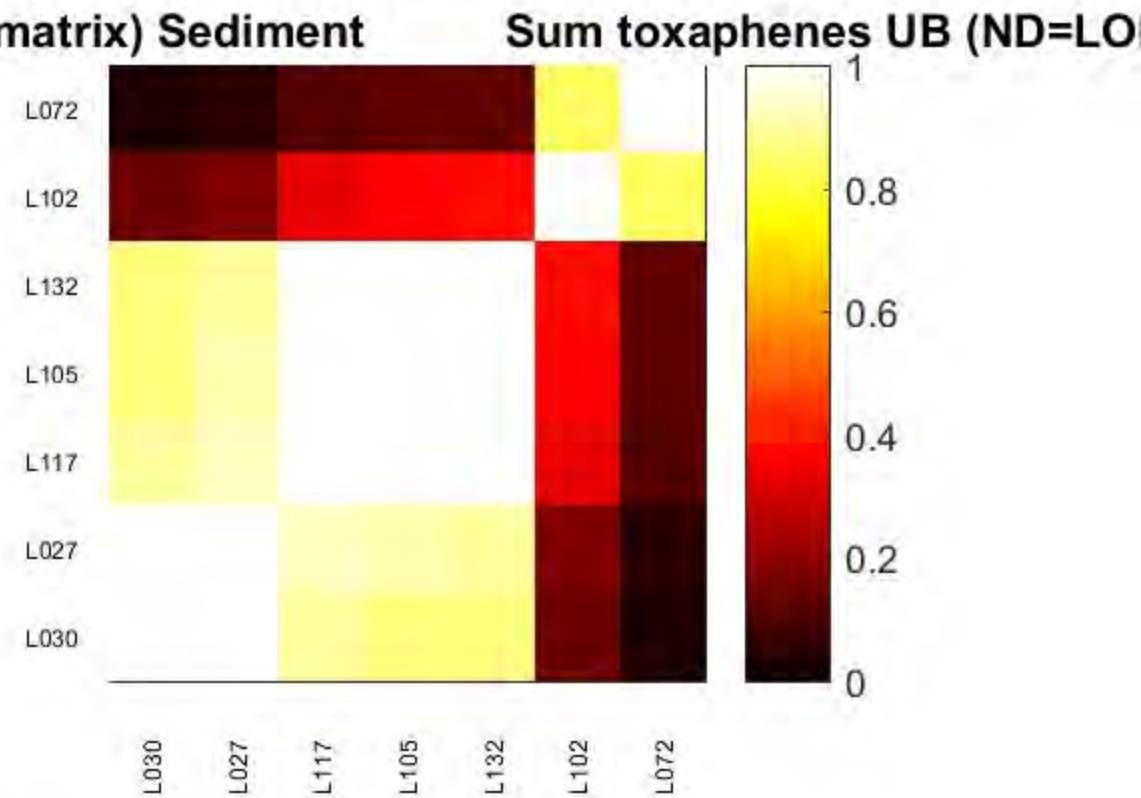
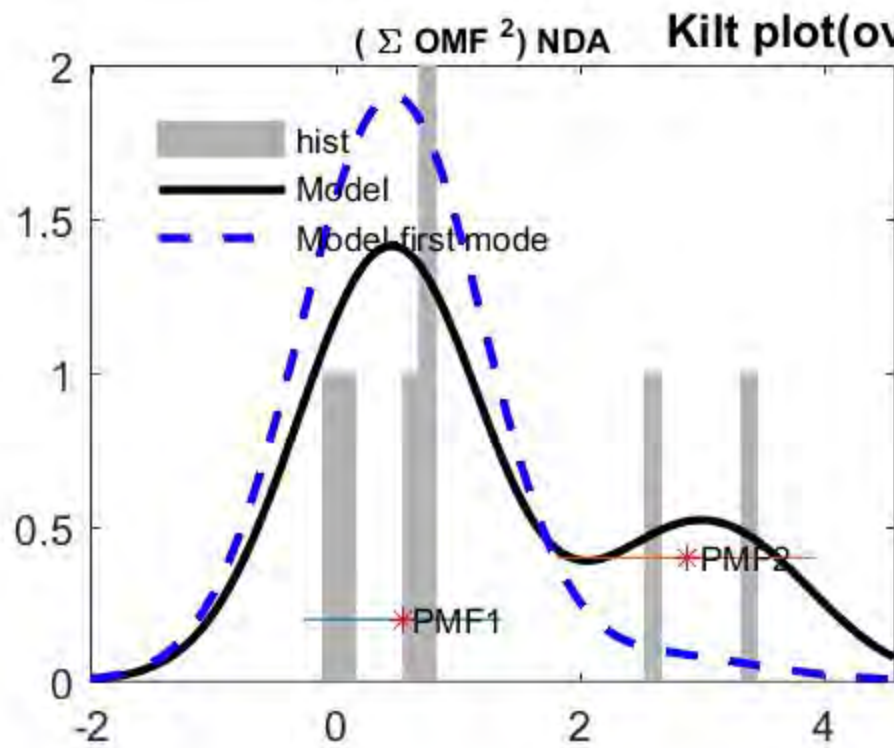




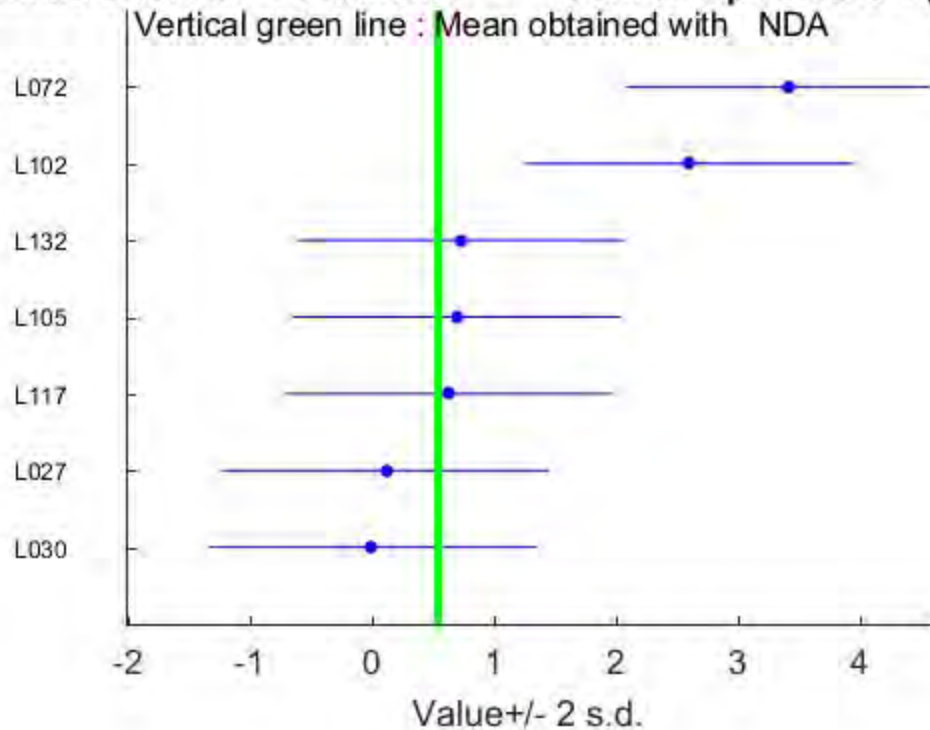
Category 3: Less than 4 numerical data



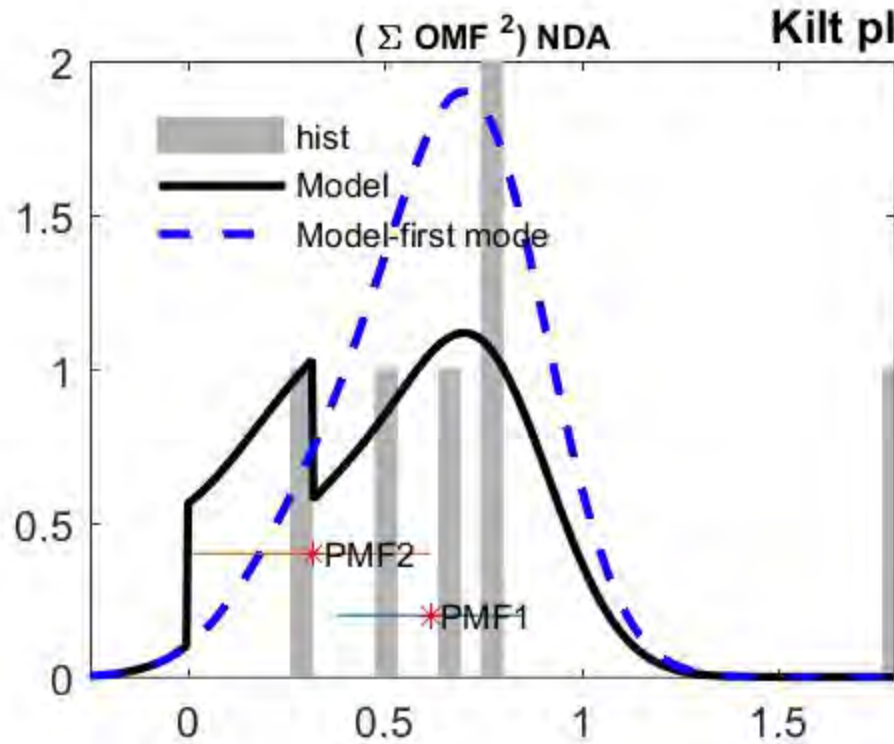




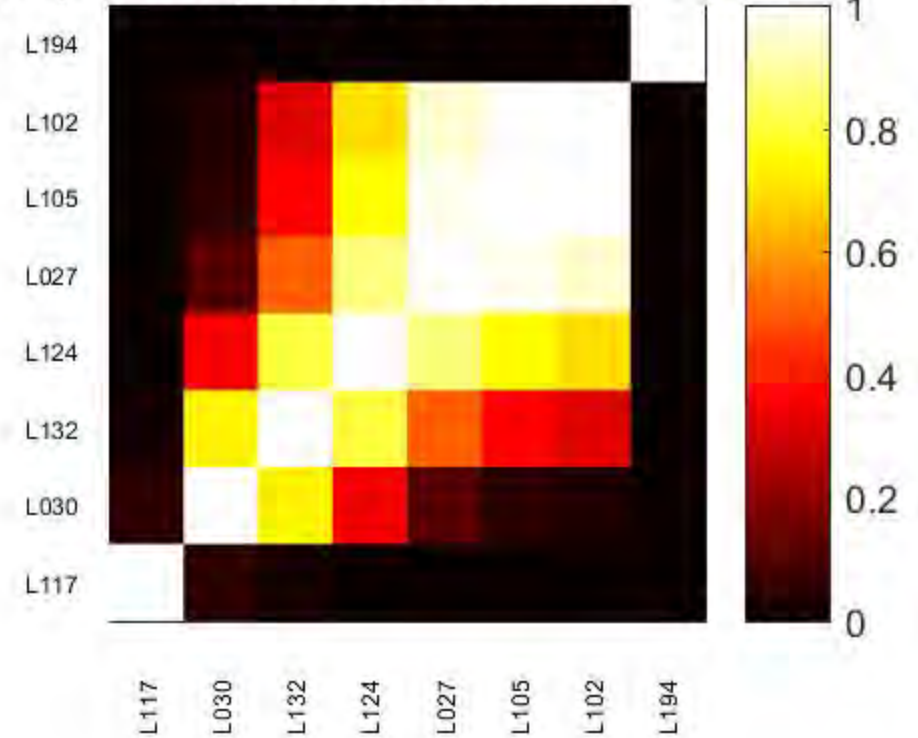
Ranked Overview - Sediment Sum toxaphenes UB (ND=LOD)



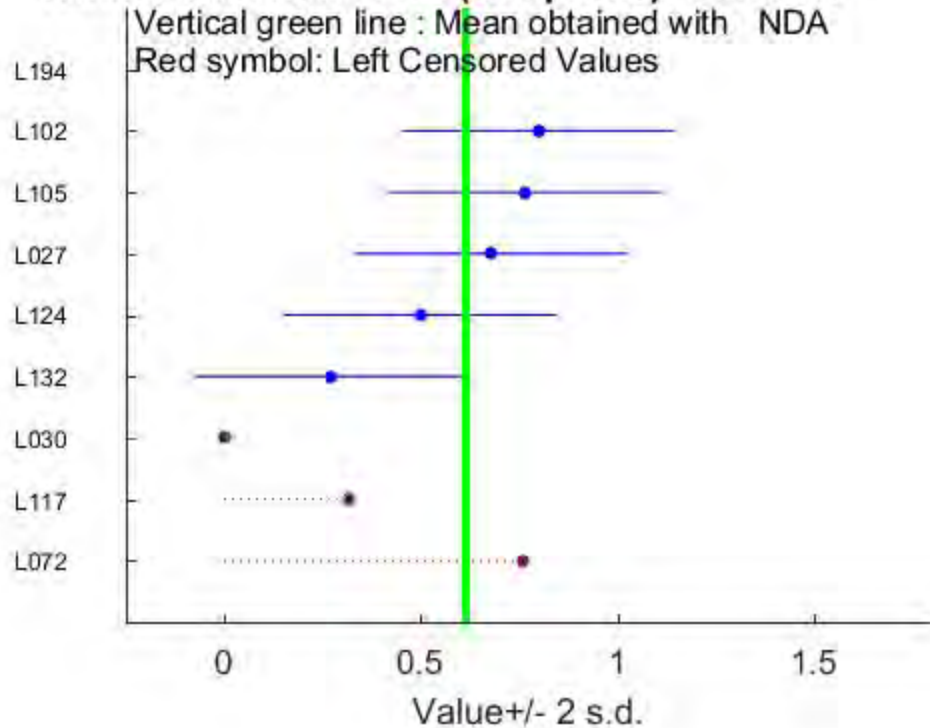
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



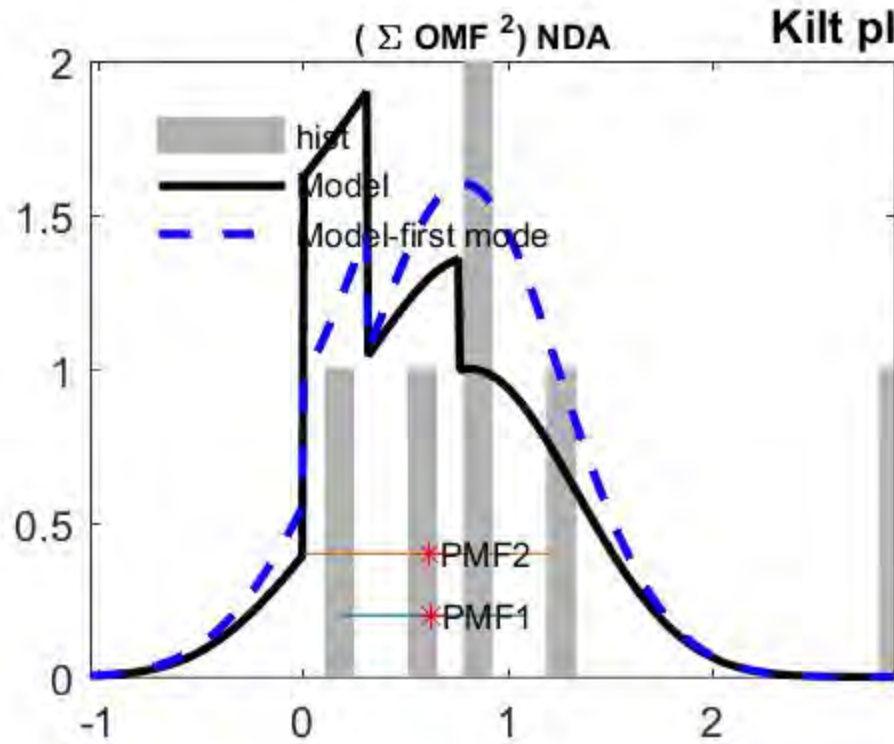
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 26



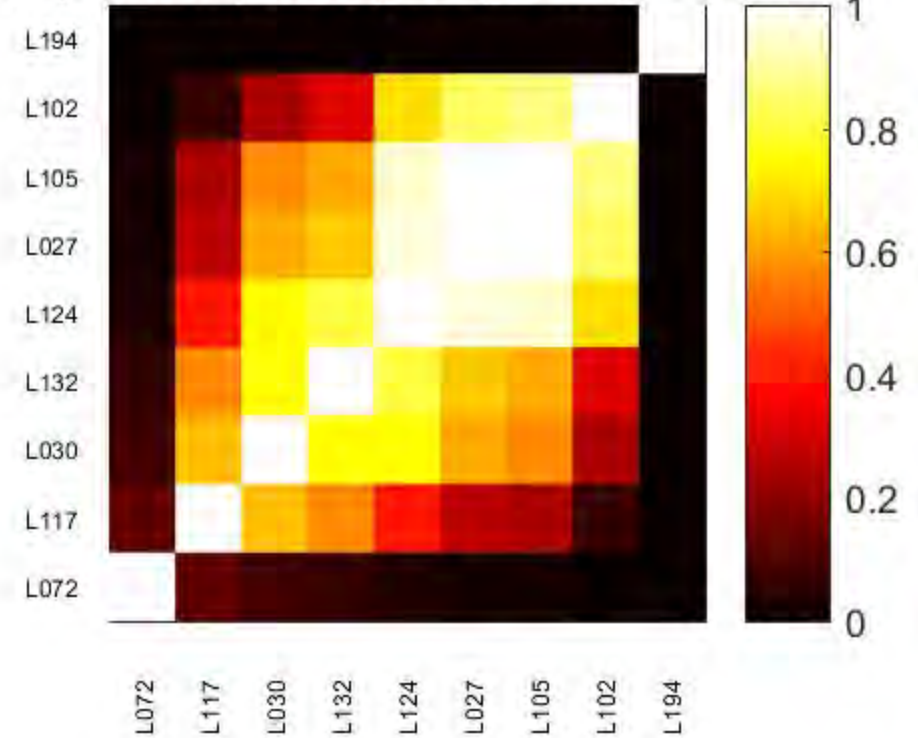
Ranked Overview - Fish (toxaphene) Parlar 26



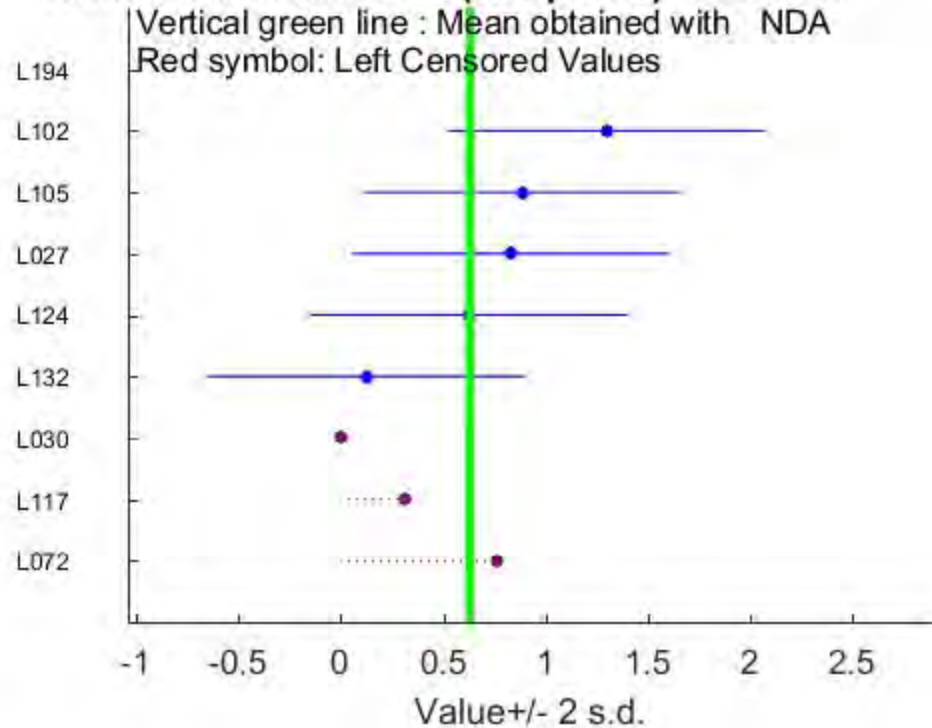
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



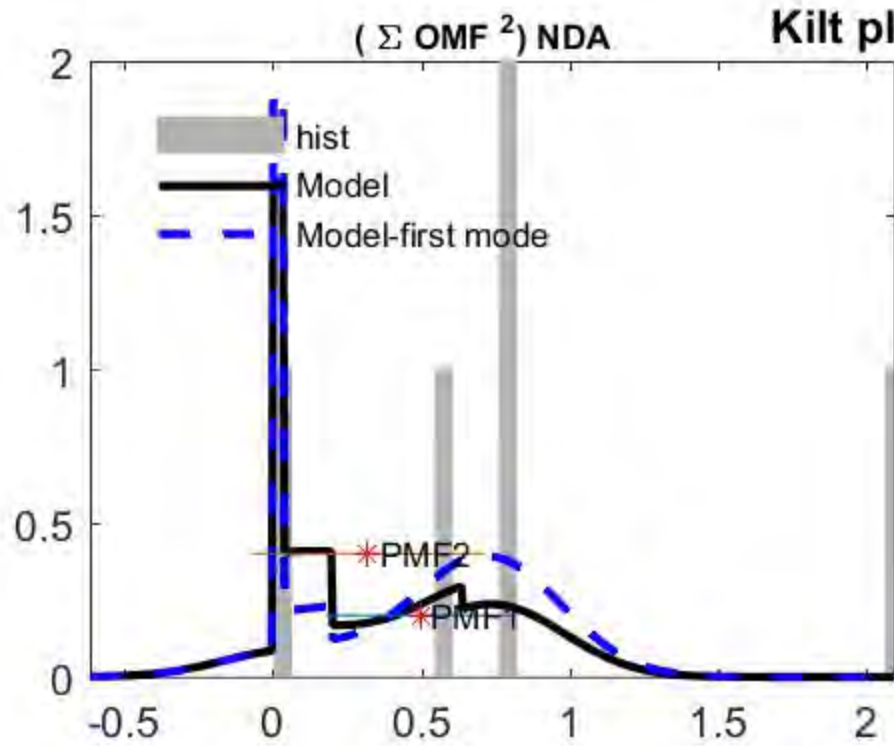
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 50



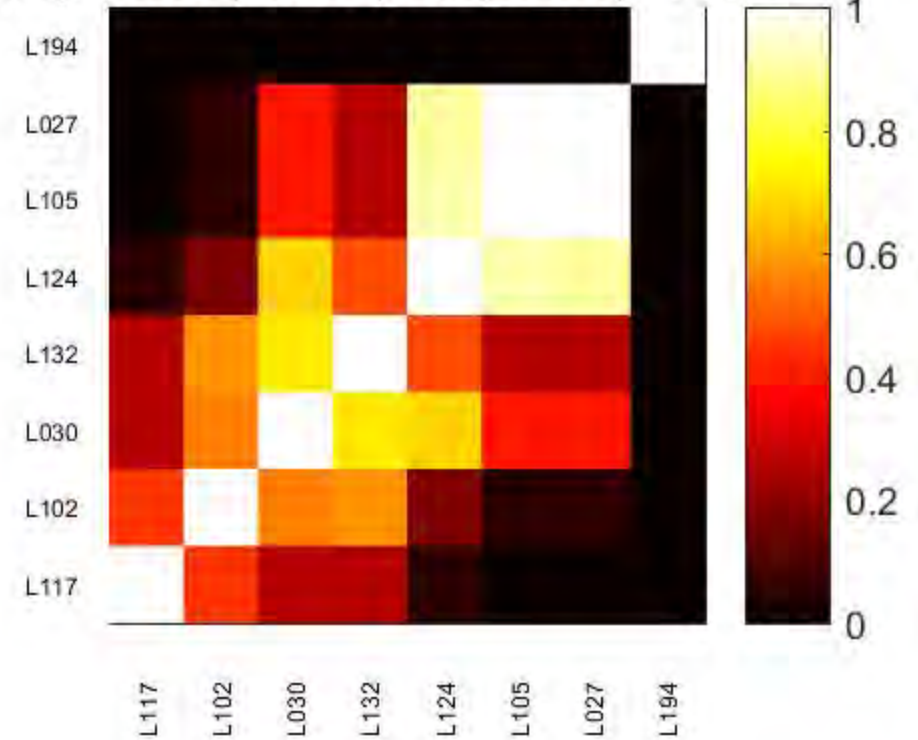
Ranked Overview - Fish (toxaphene) Parlar 50



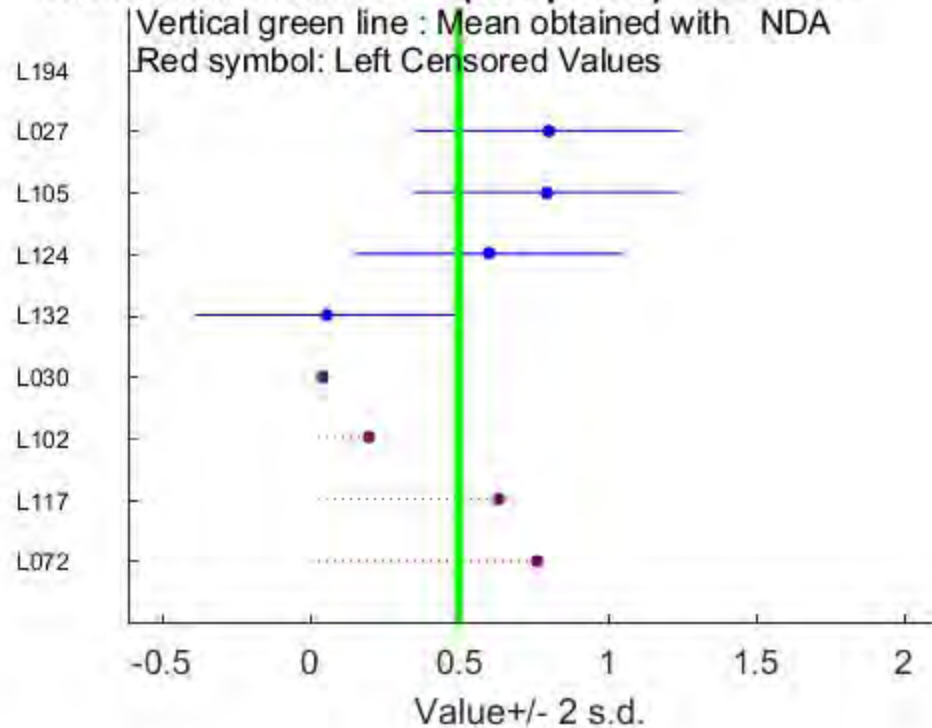
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



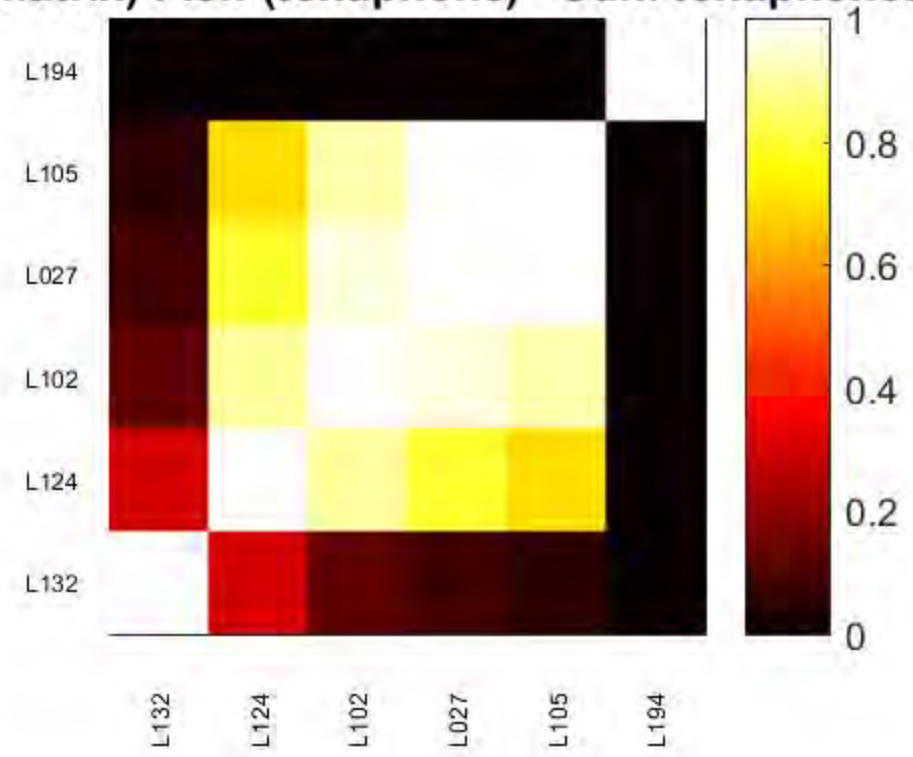
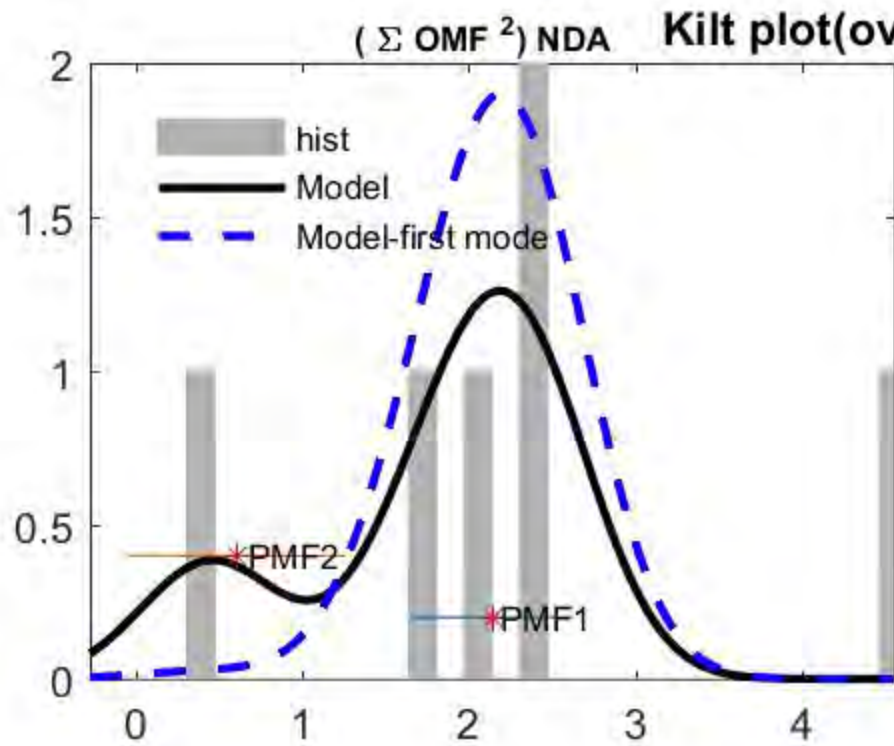
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 62



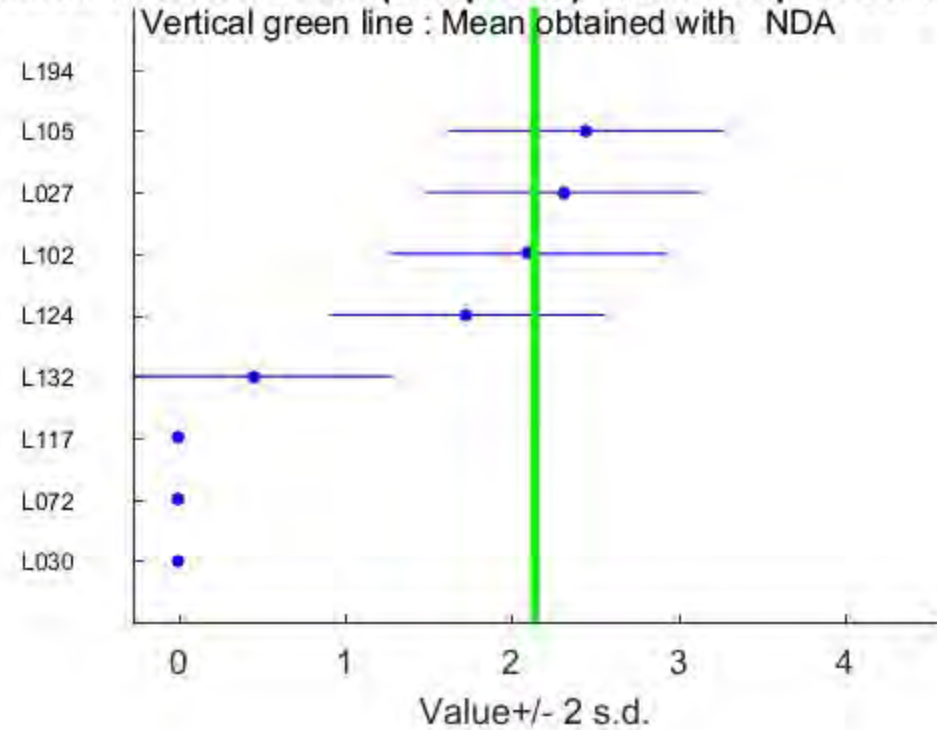
Ranked Overview - Fish (toxaphene) Parlar 62



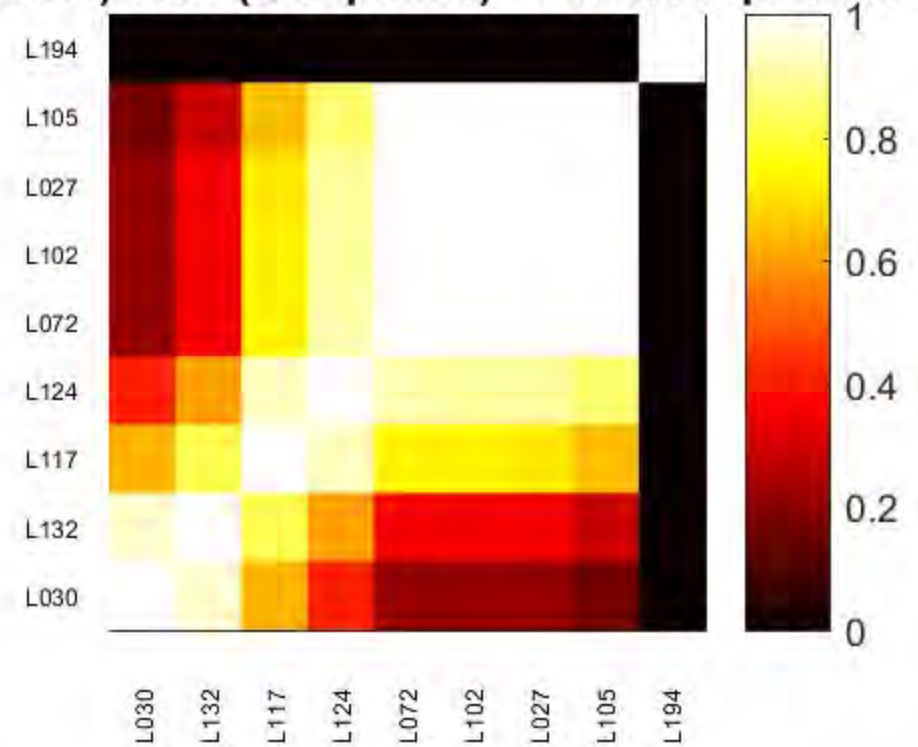
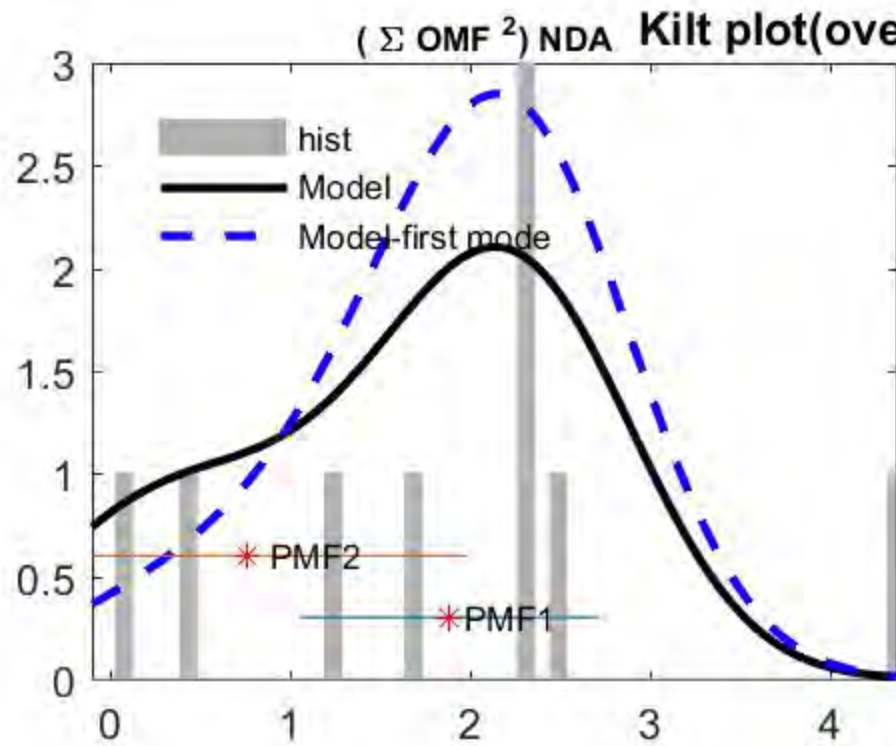
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



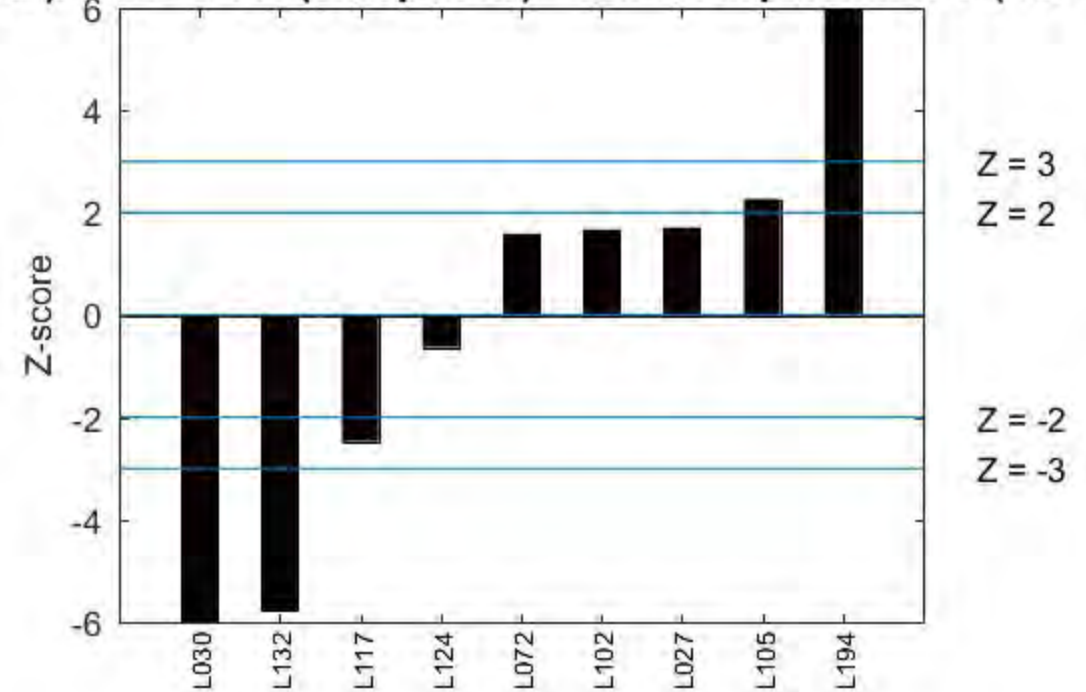
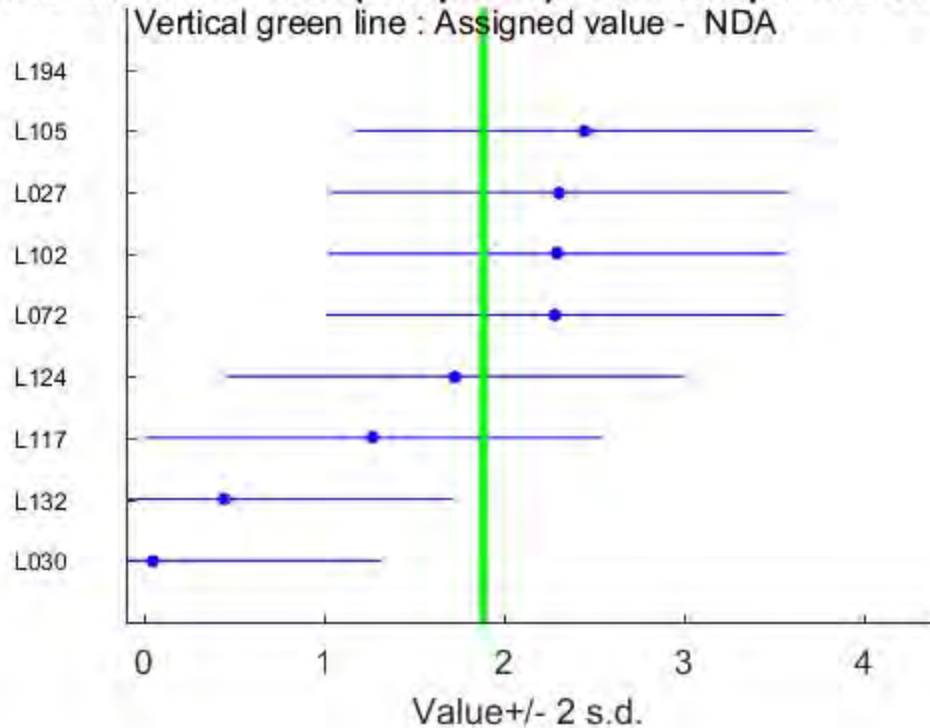
Ranked Overview - Fish (toxaphene) Sum toxaphenes LB (ND=0)

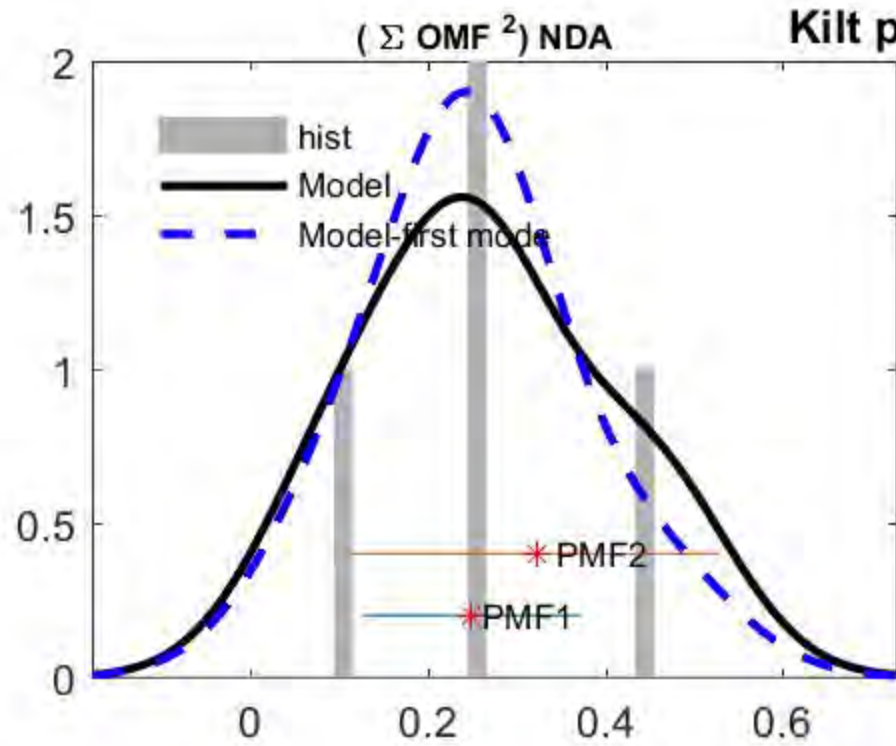


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

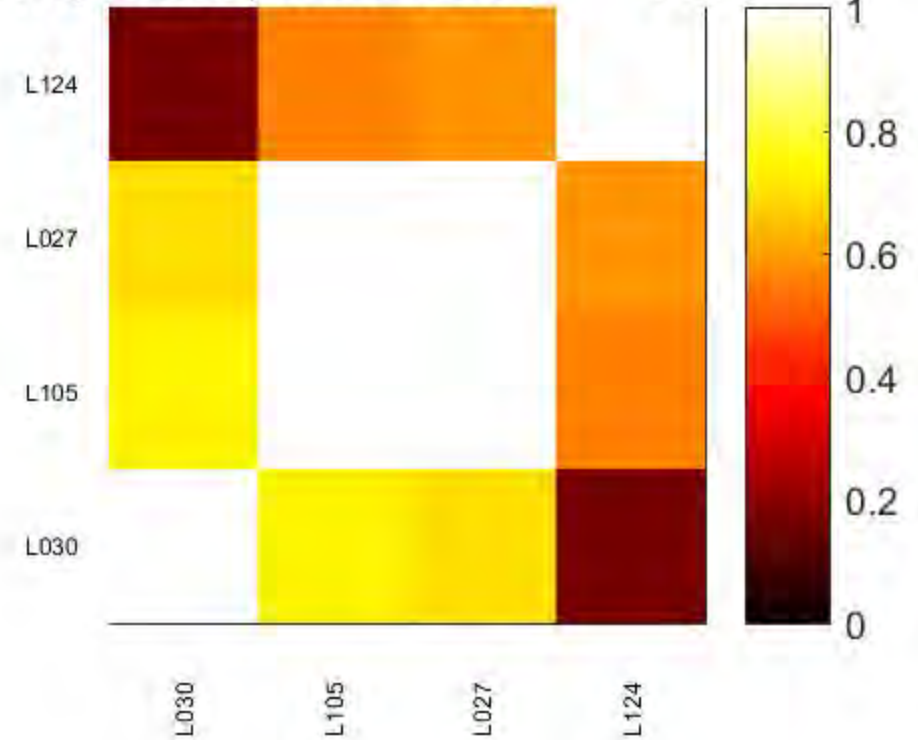


Ranked Overview - Fish (toxaphene) Sum toxaphenes UB (ND=LO) Ranked Z-score - Fish (toxaphene) Sum toxaphenes UB (ND=LO



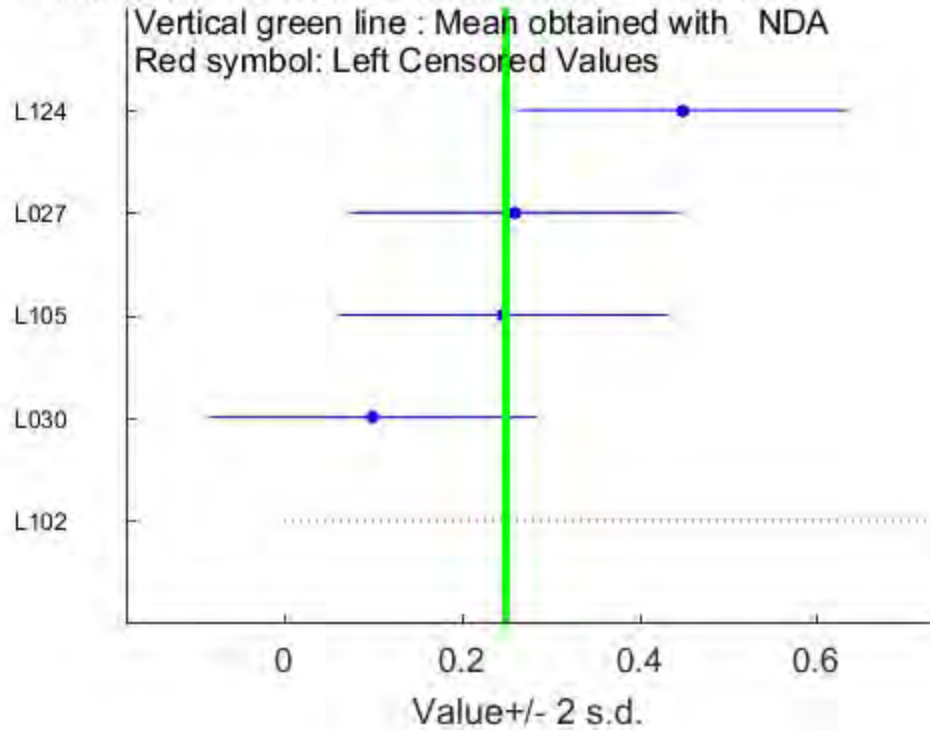


Kilt plot(overlap matrix) Human milk

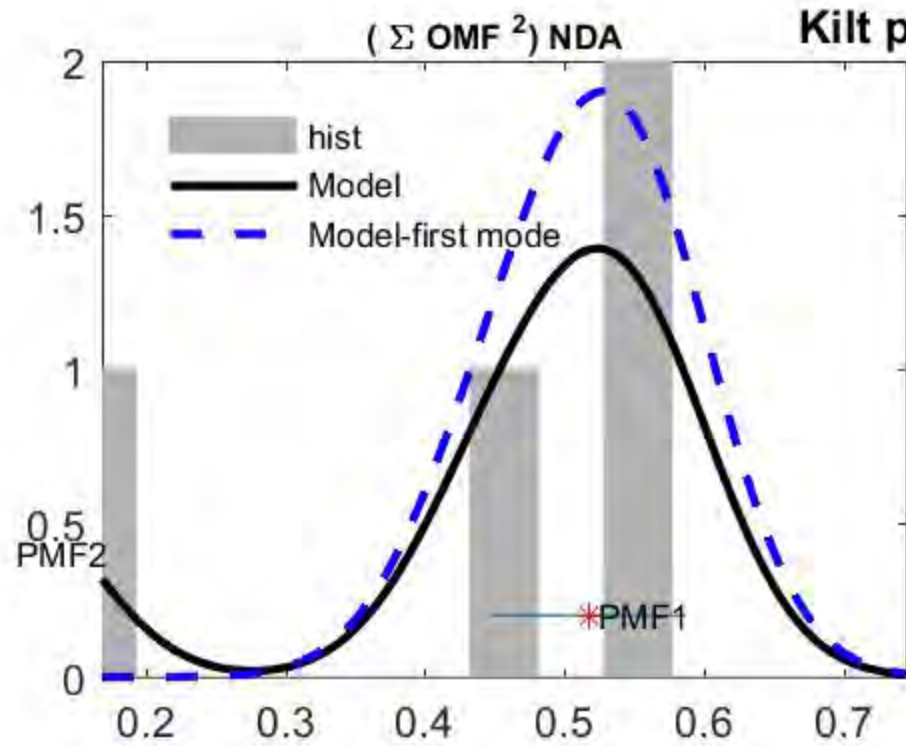


Parlar 26

Ranked Overview - Human milk Parlar 26

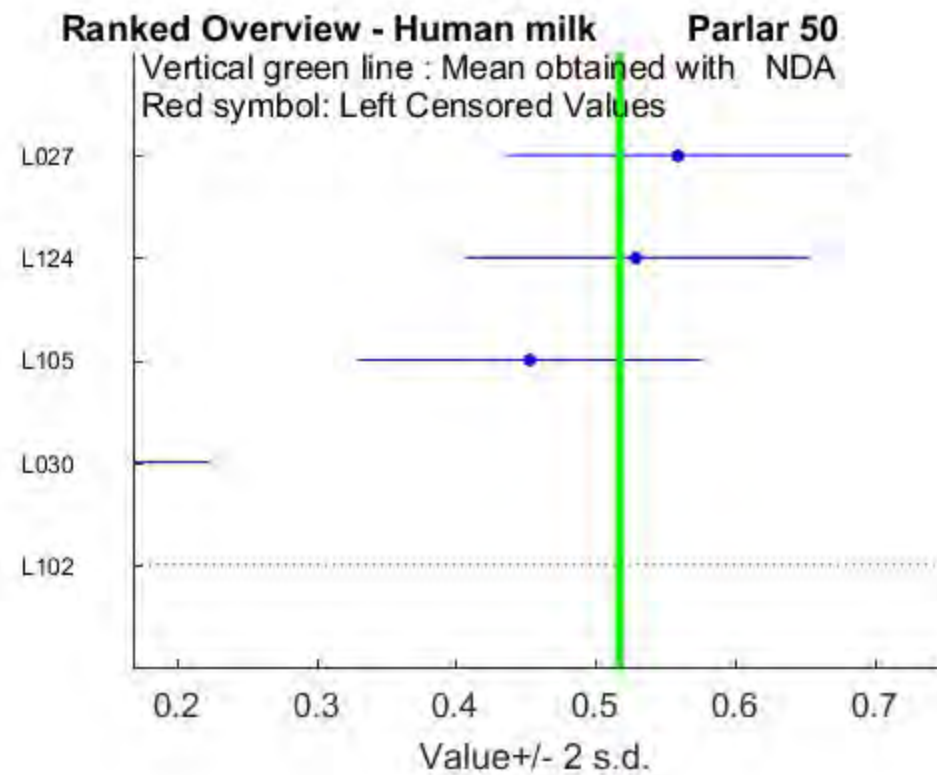
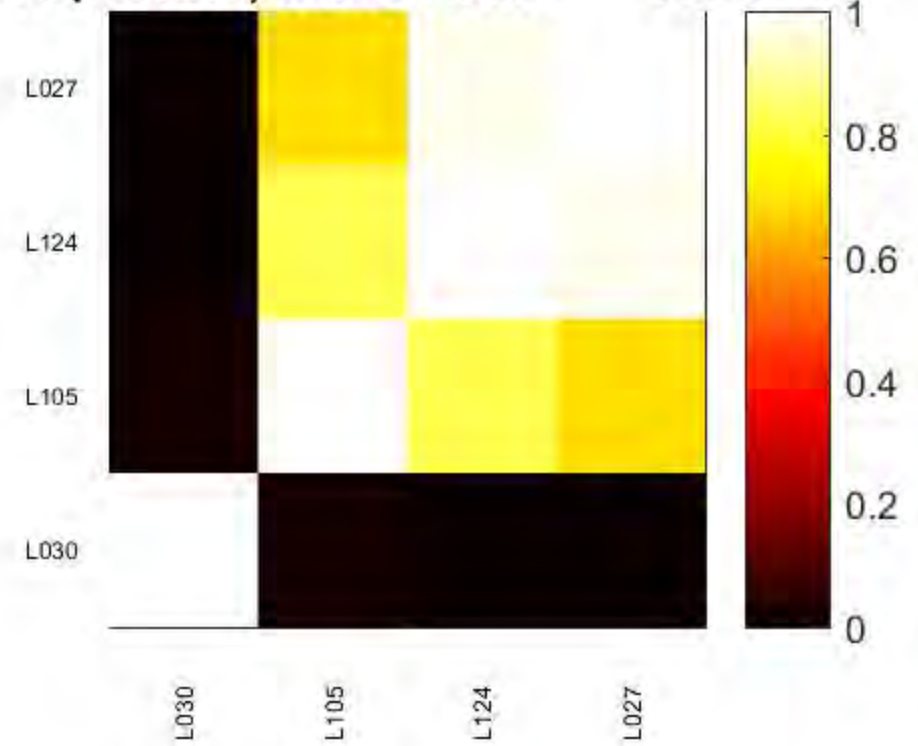


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

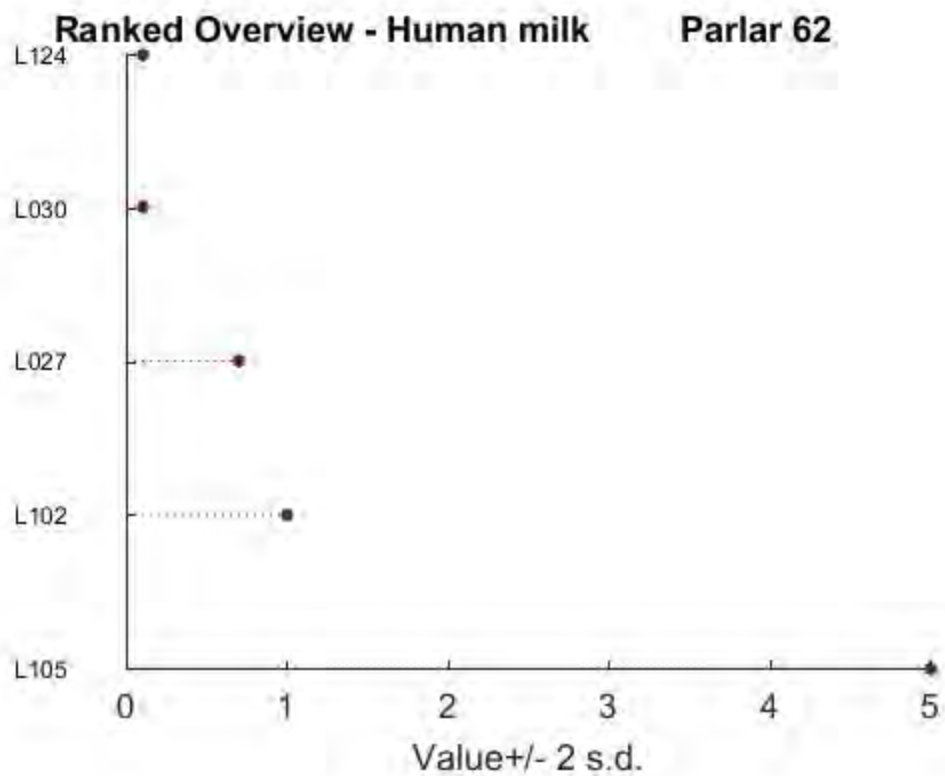


Kilt plot(overlap matrix) Human milk

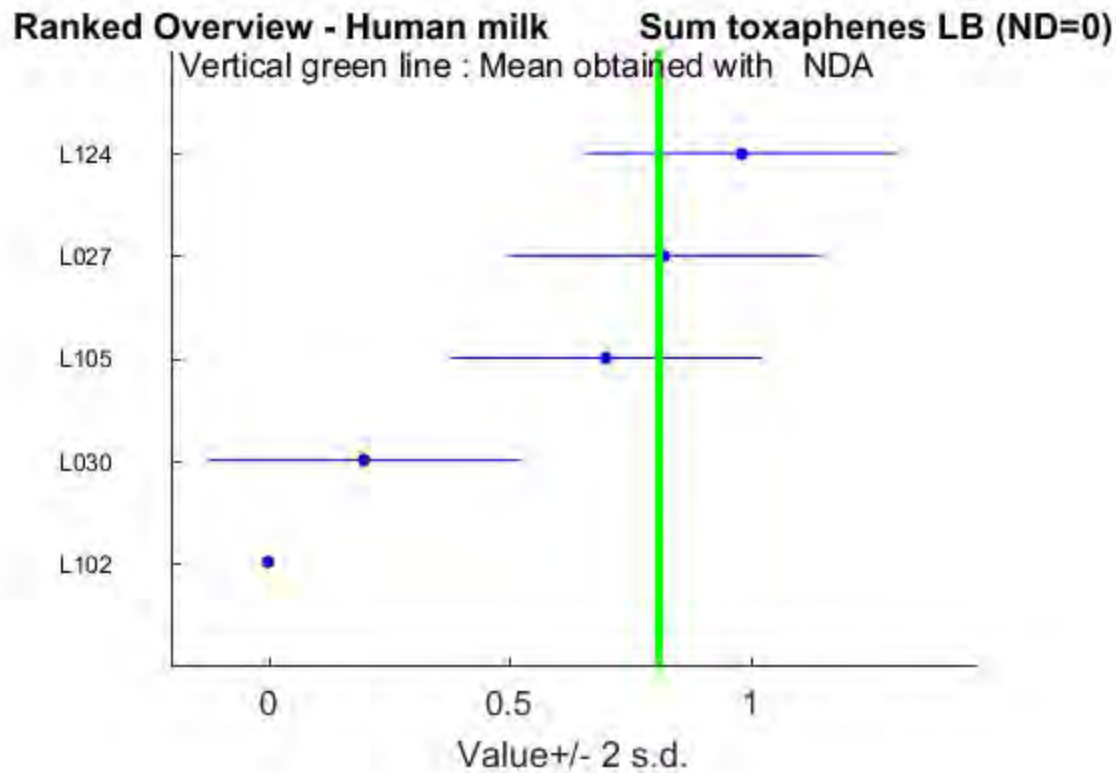
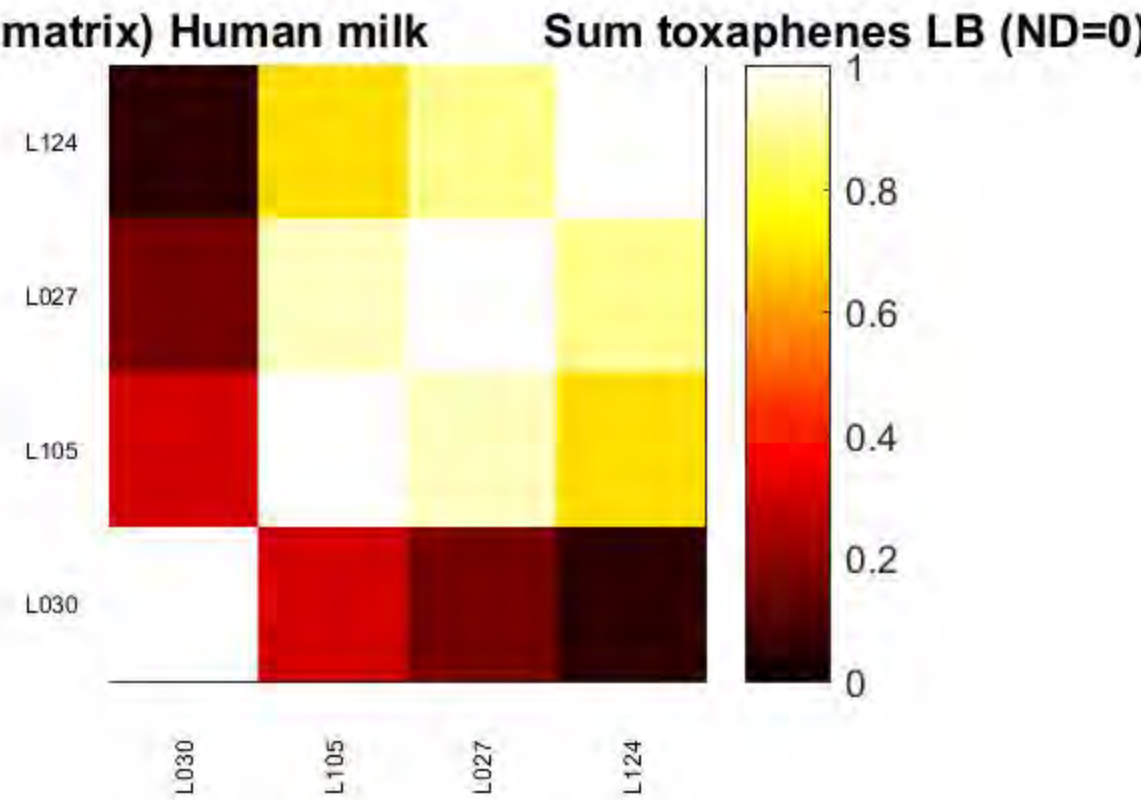
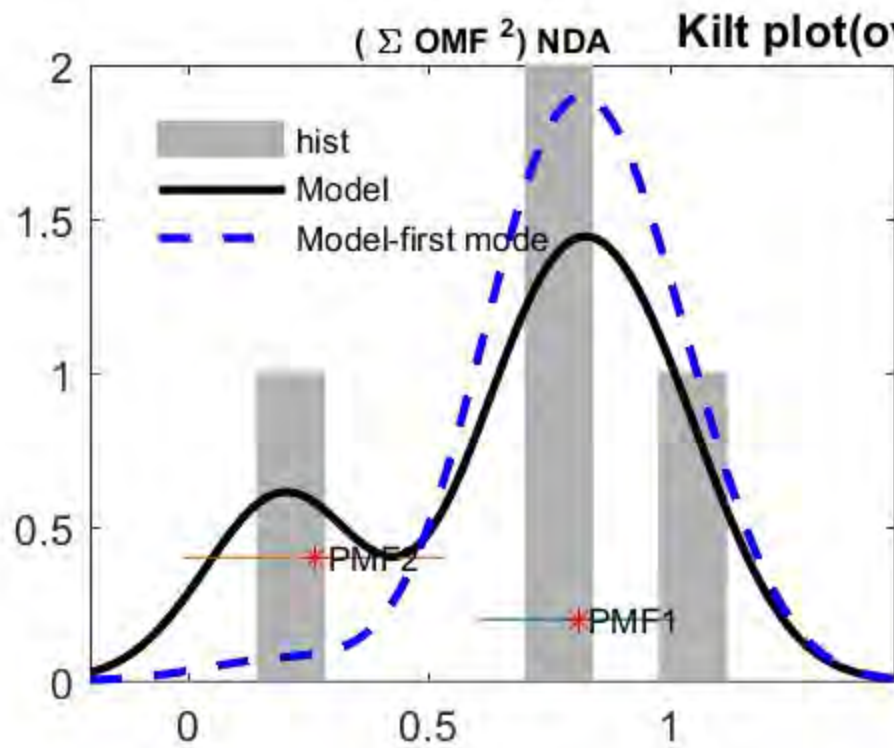
Parlar 50



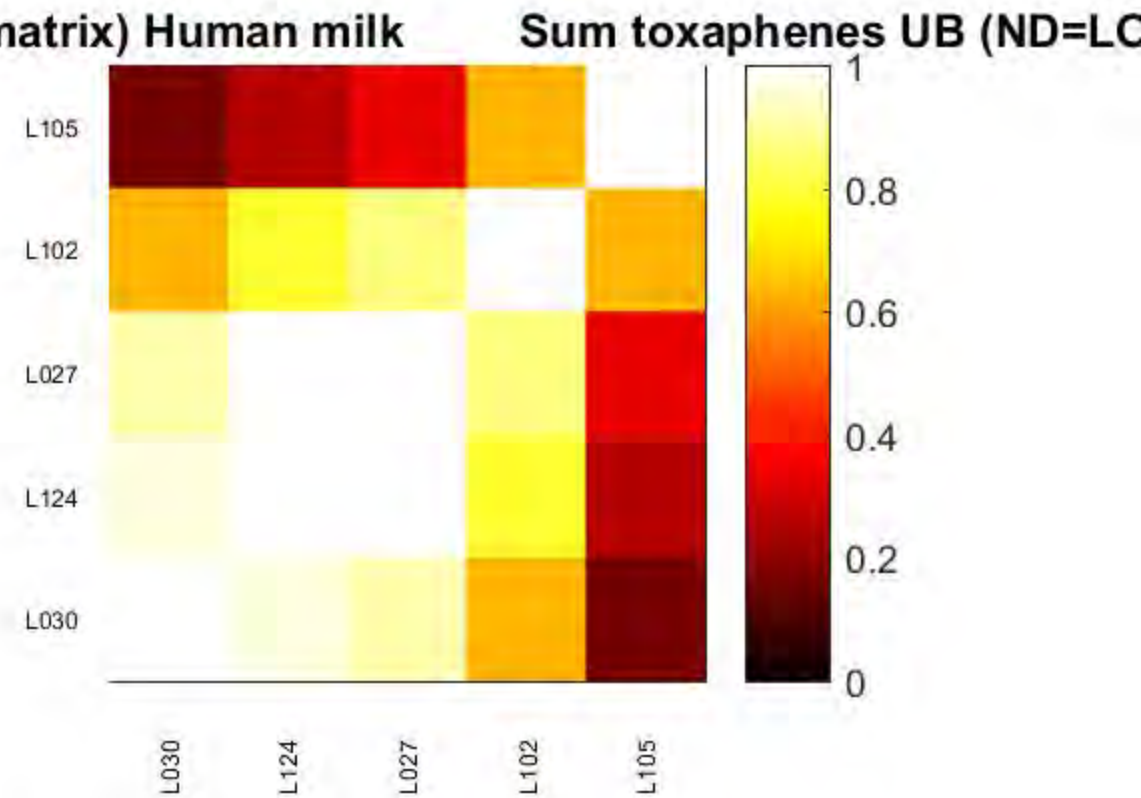
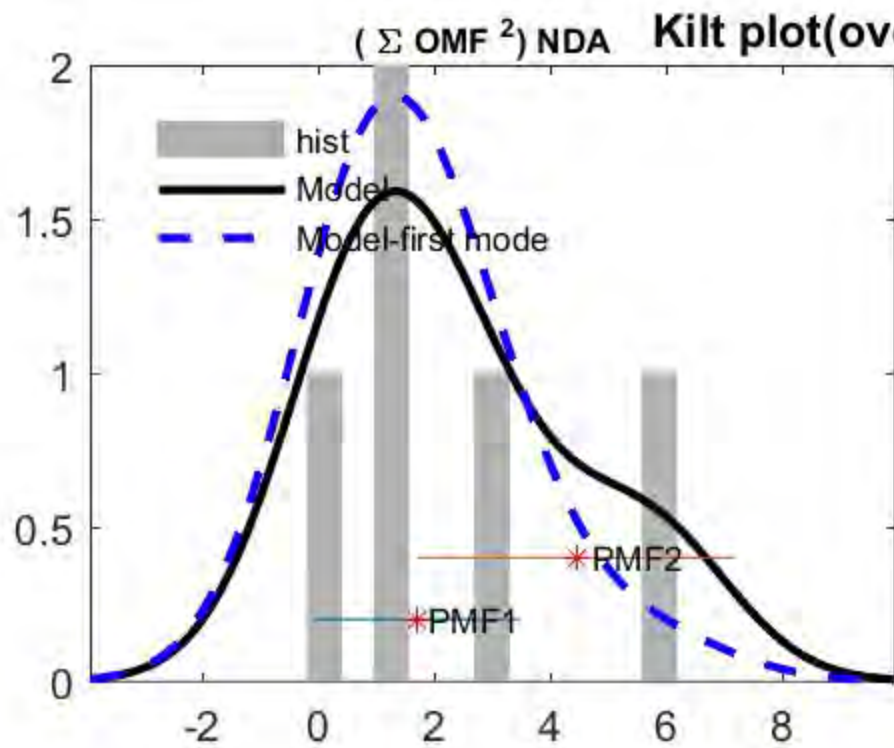
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



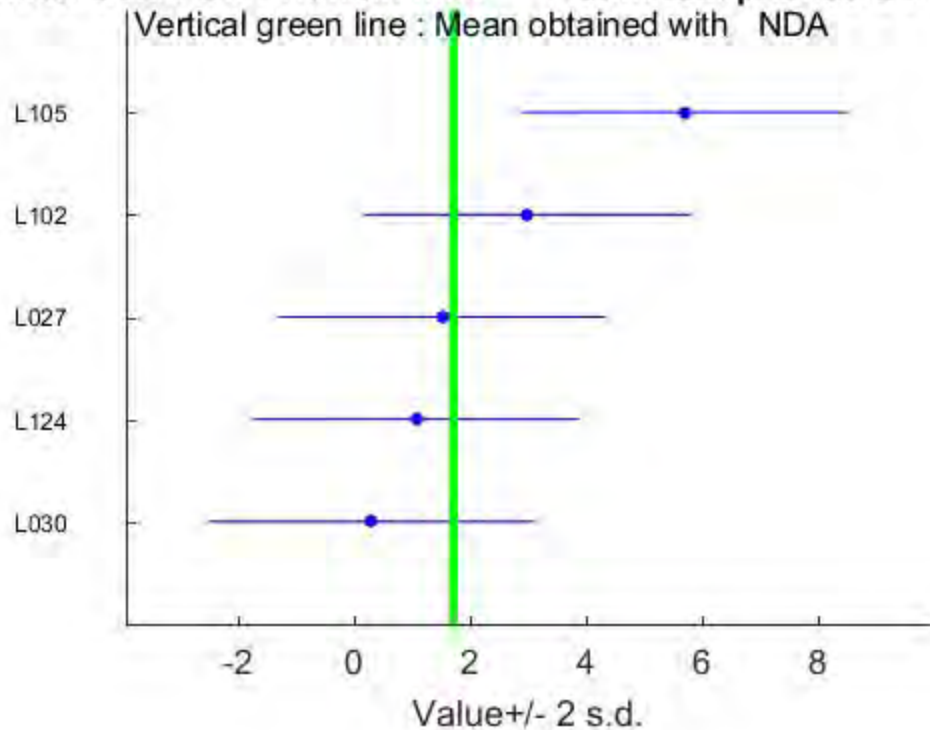
Category 3: Less than 4 numerical data



Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

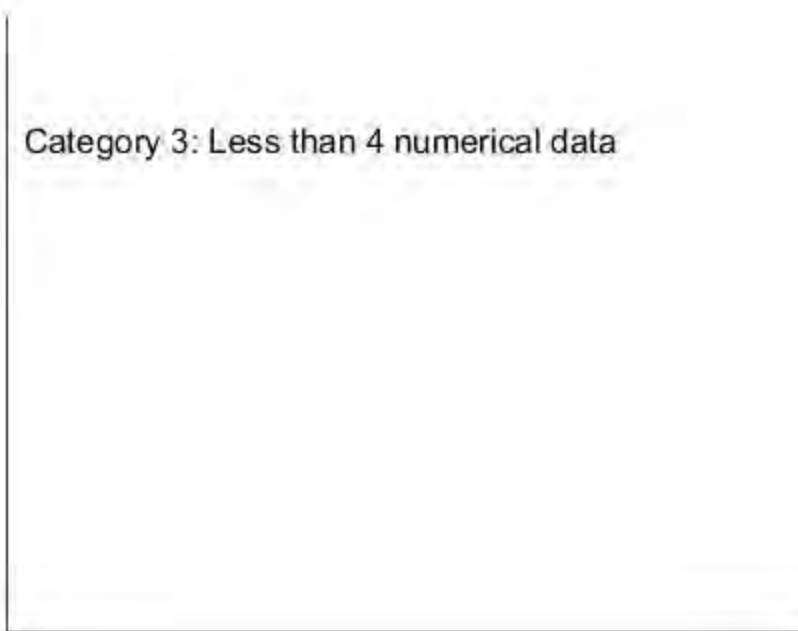
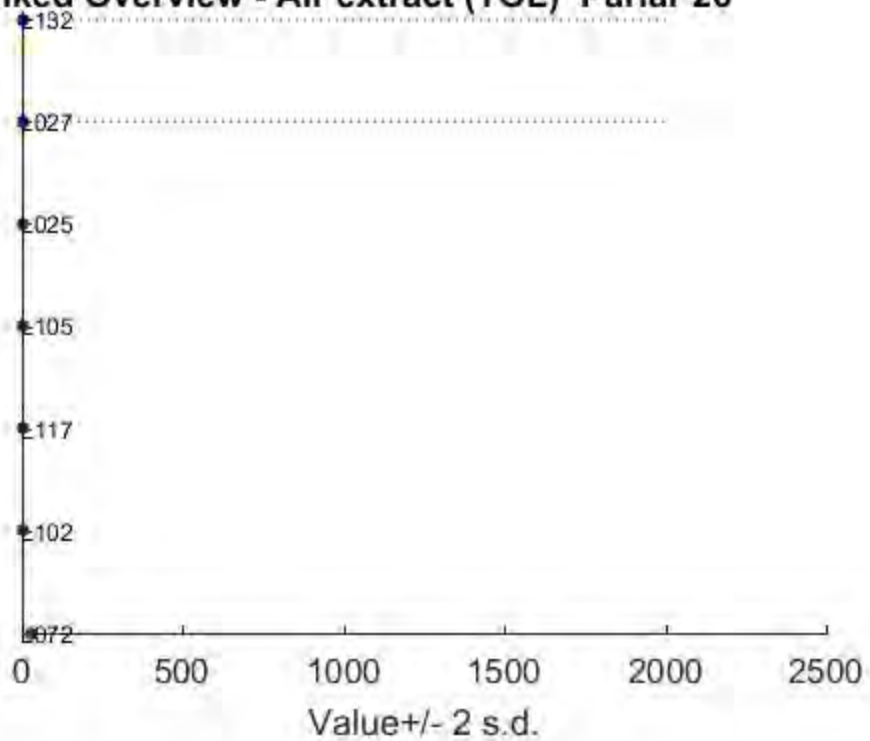


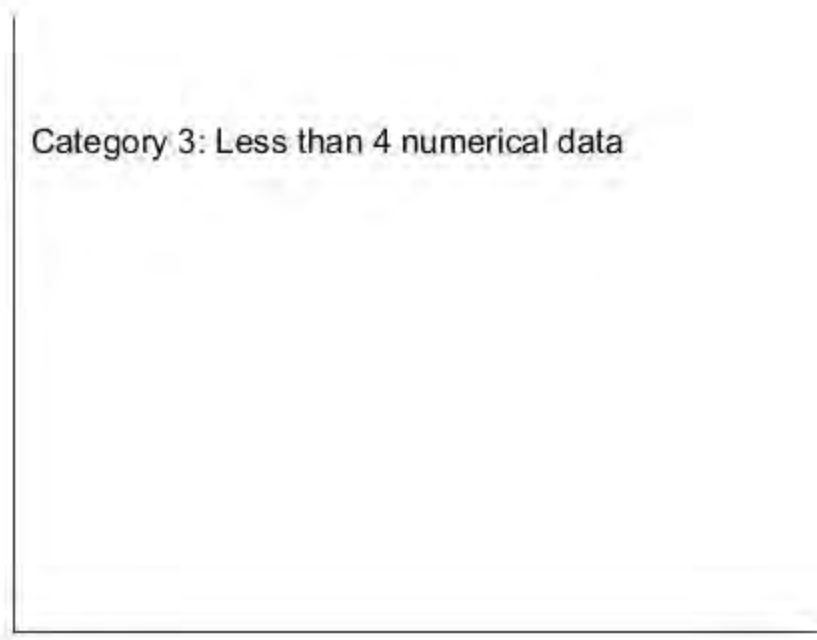
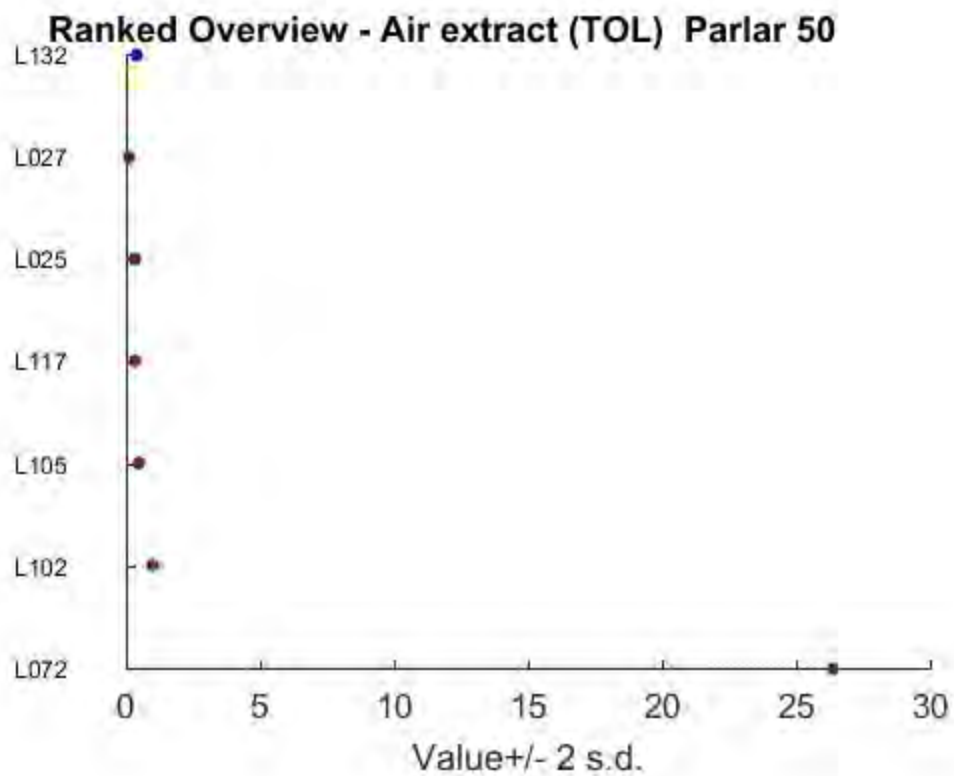
Ranked Overview - Human milk Sum toxaphenes UB (ND=LOD)

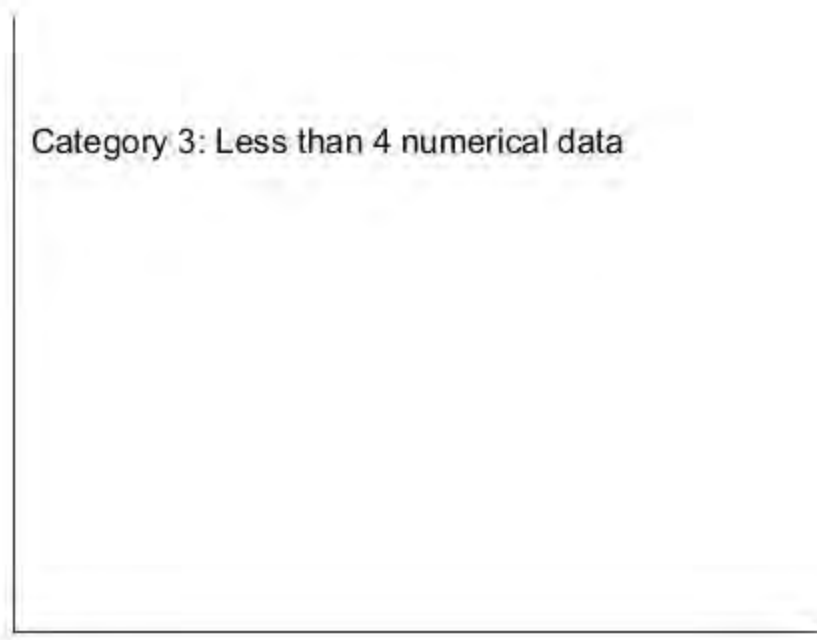
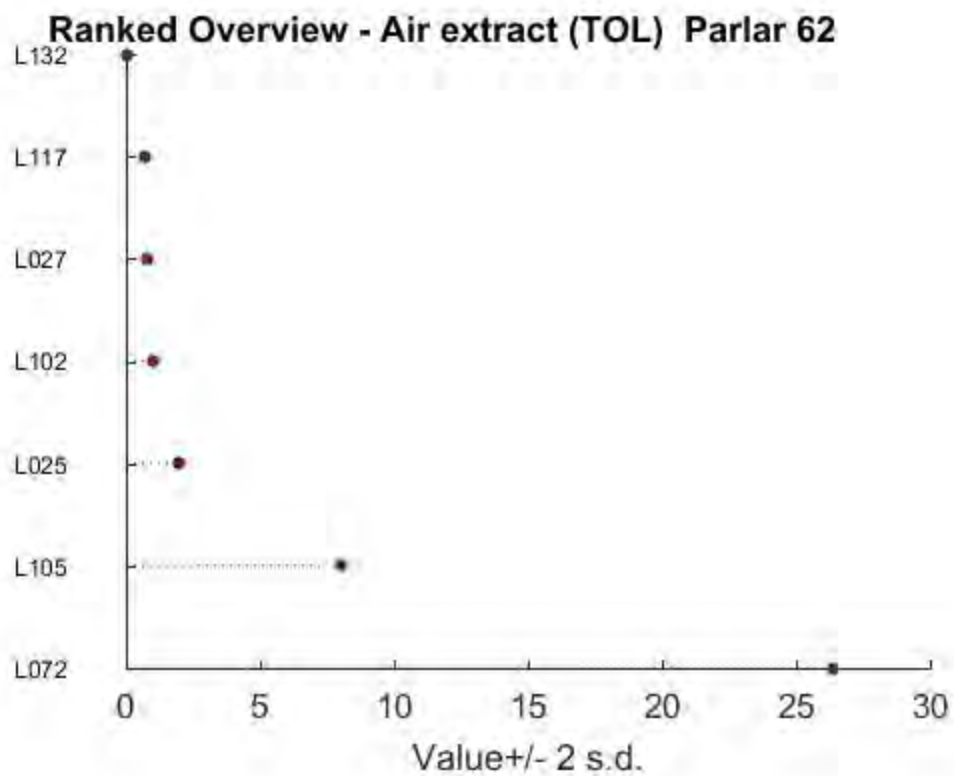


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

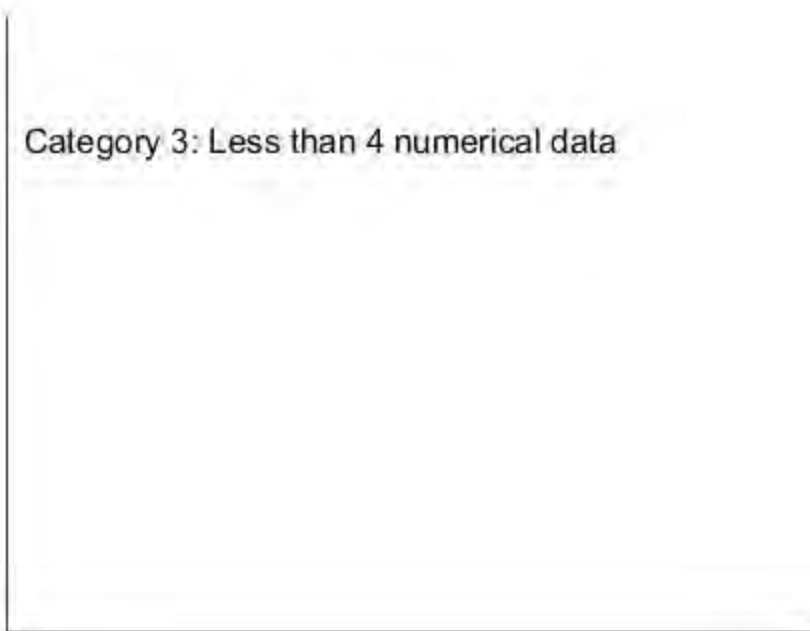
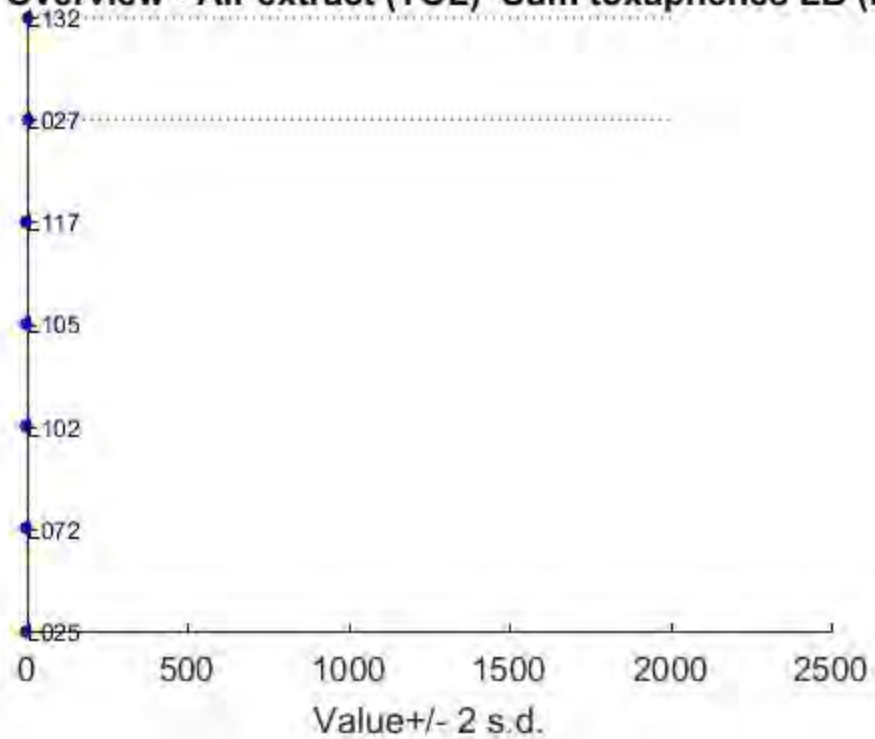
Ranked Overview - Air extract (TOL) Parlar 26

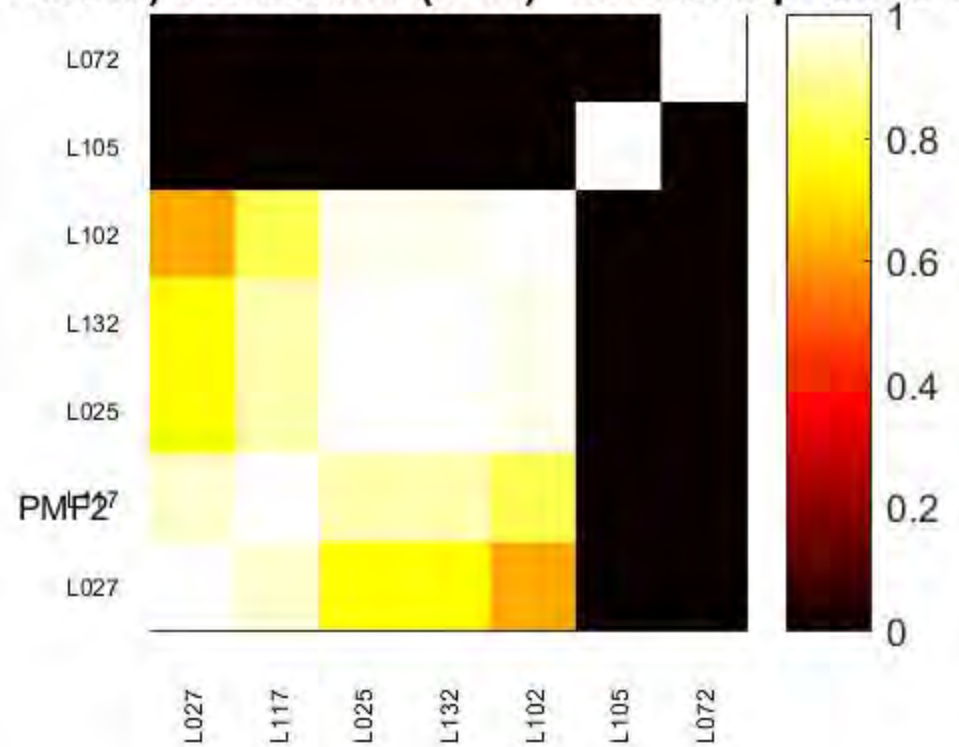
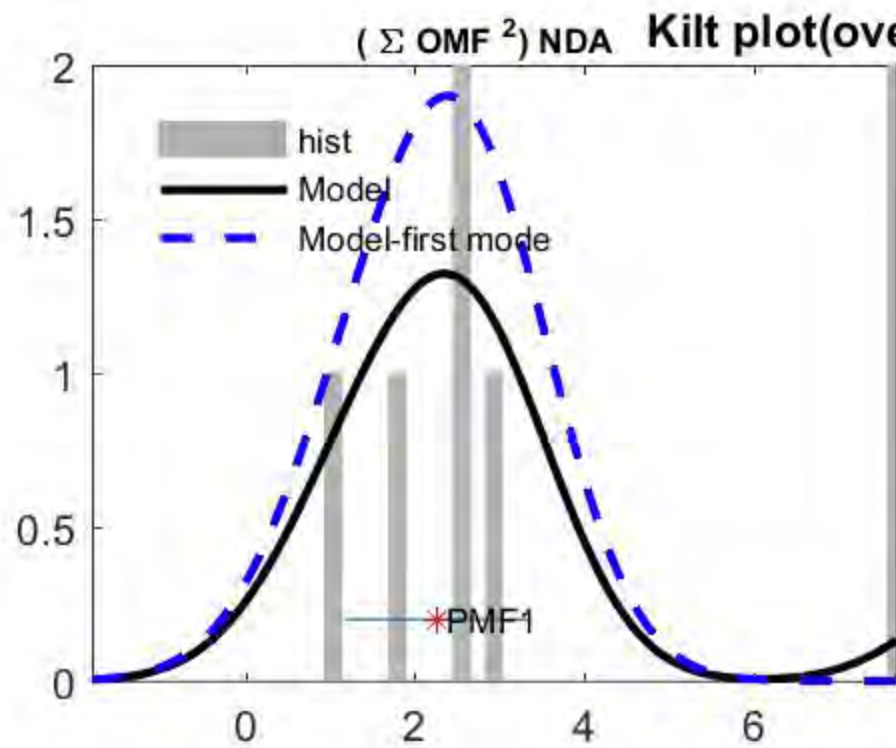




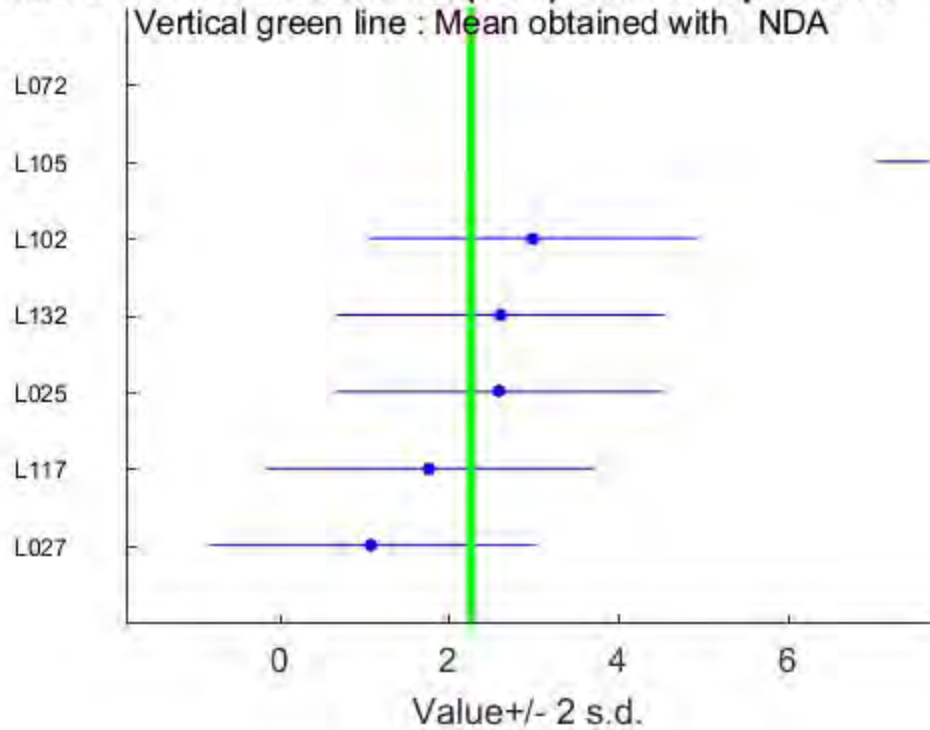


Ranked Overview - Air extract (TOL) Sum toxaphenes LB (ND=0)

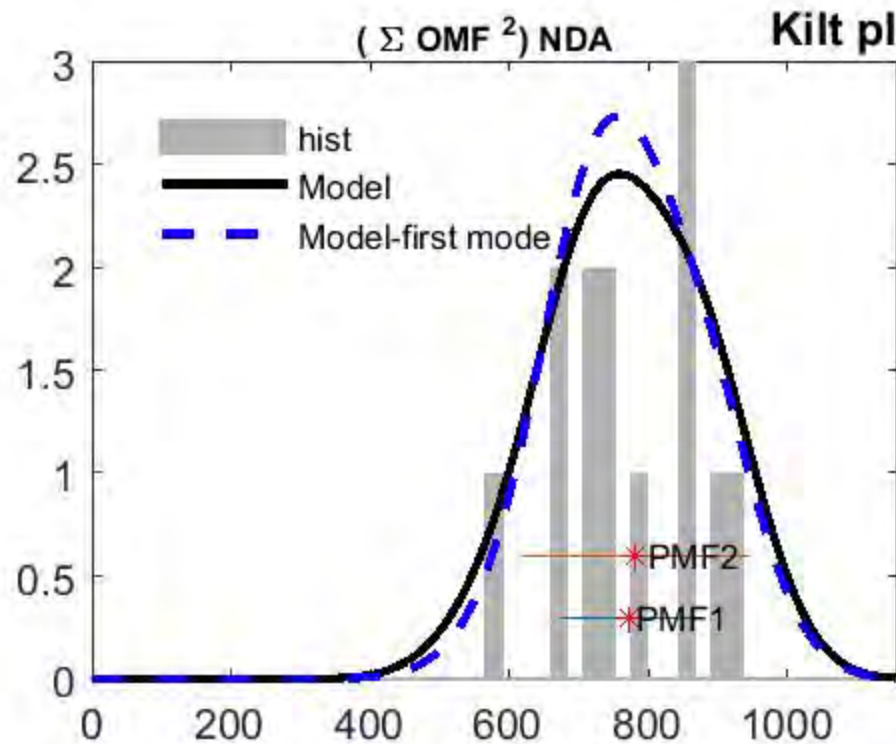




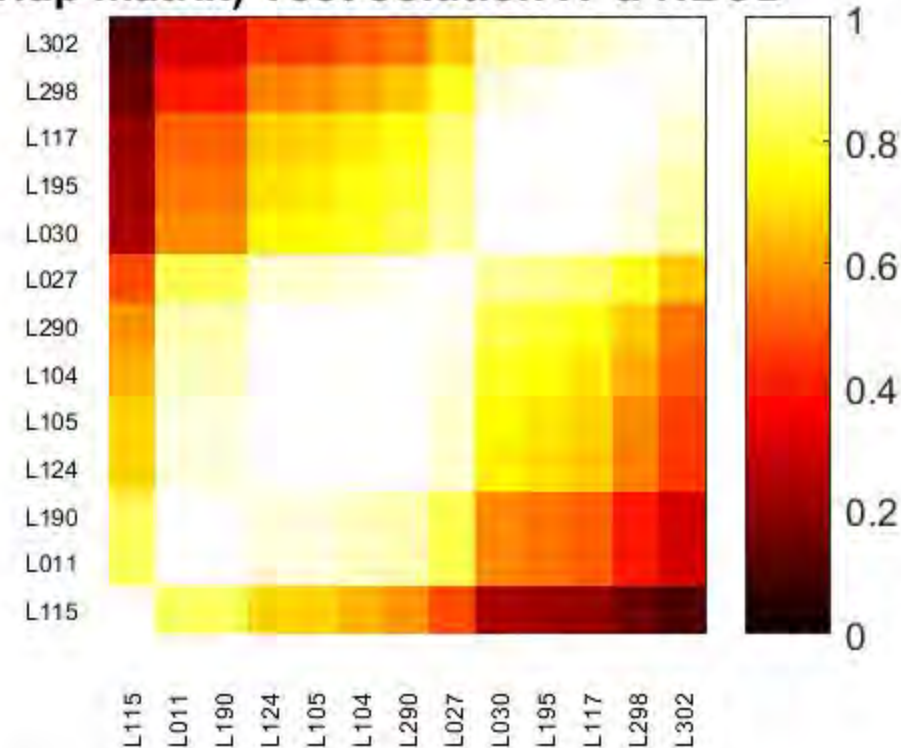
Ranked Overview - Air extract (TOL) Sum toxaphenes UB (ND=LOD)



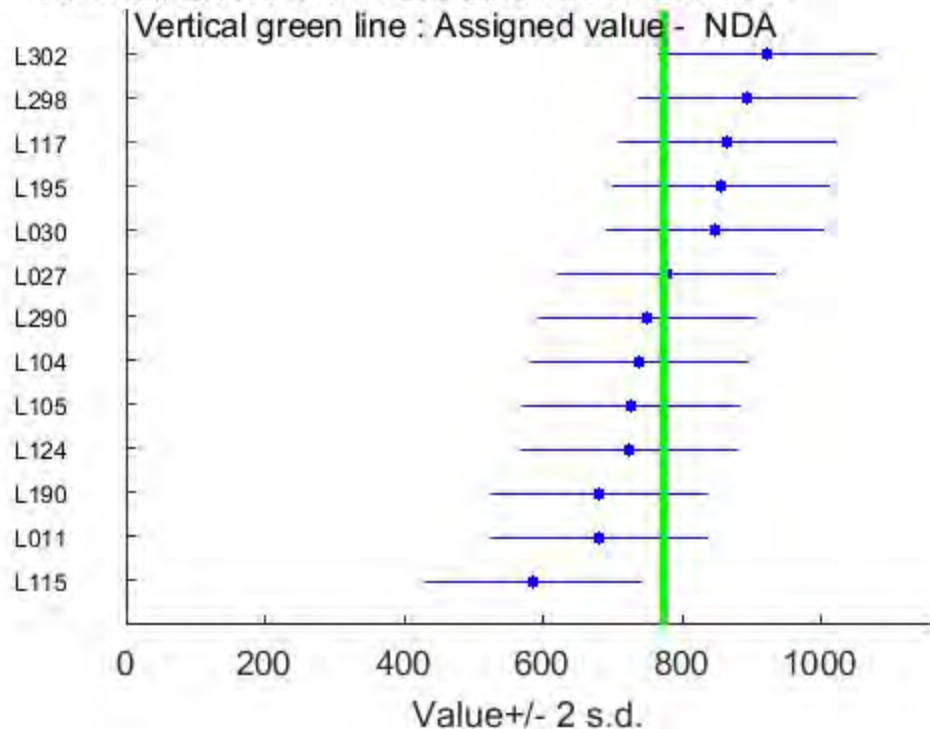
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



Kilt plot(overlap matrix) Test solution X a-HBCD

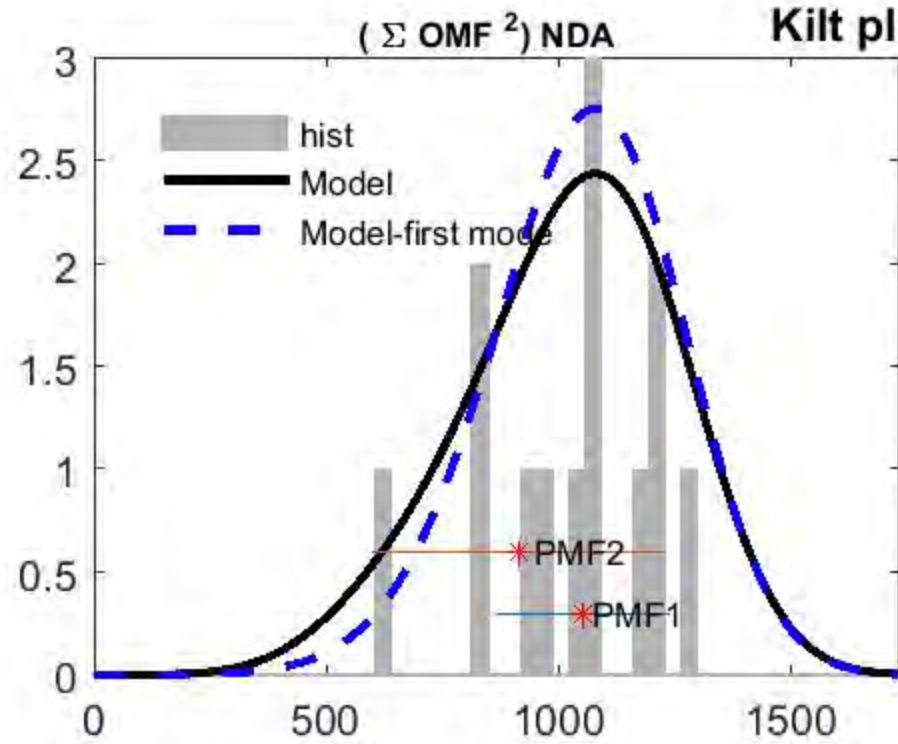


Ranked Overview - Test solution X a-HBCD

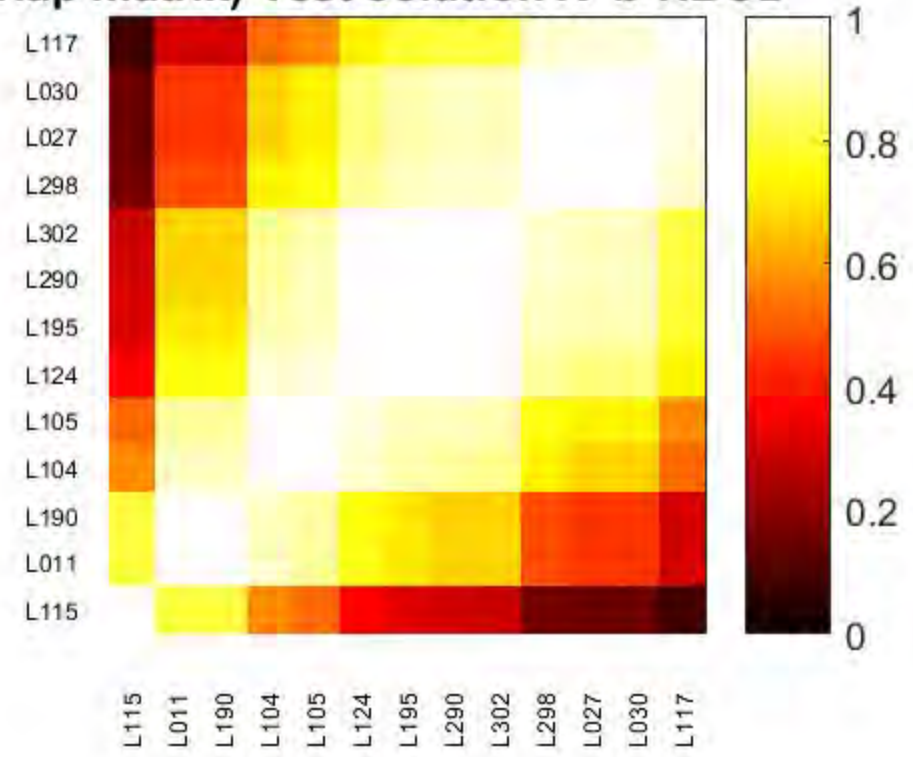


Ranked Z score - Test solution X a-HBCD

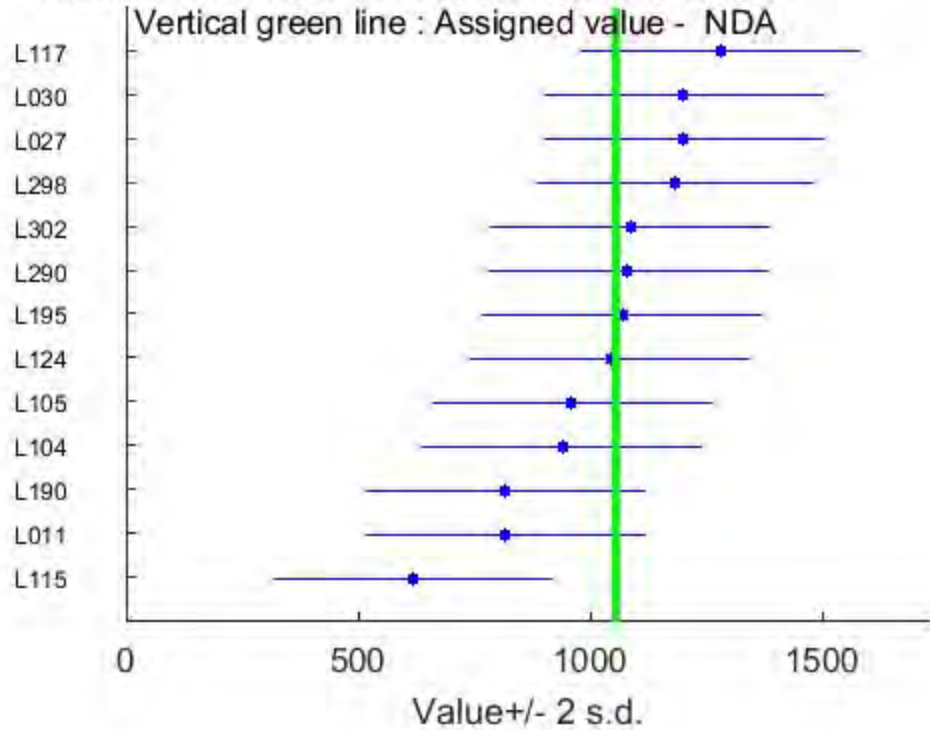




Kilt plot(overlap matrix) Test solution X b-HBCD

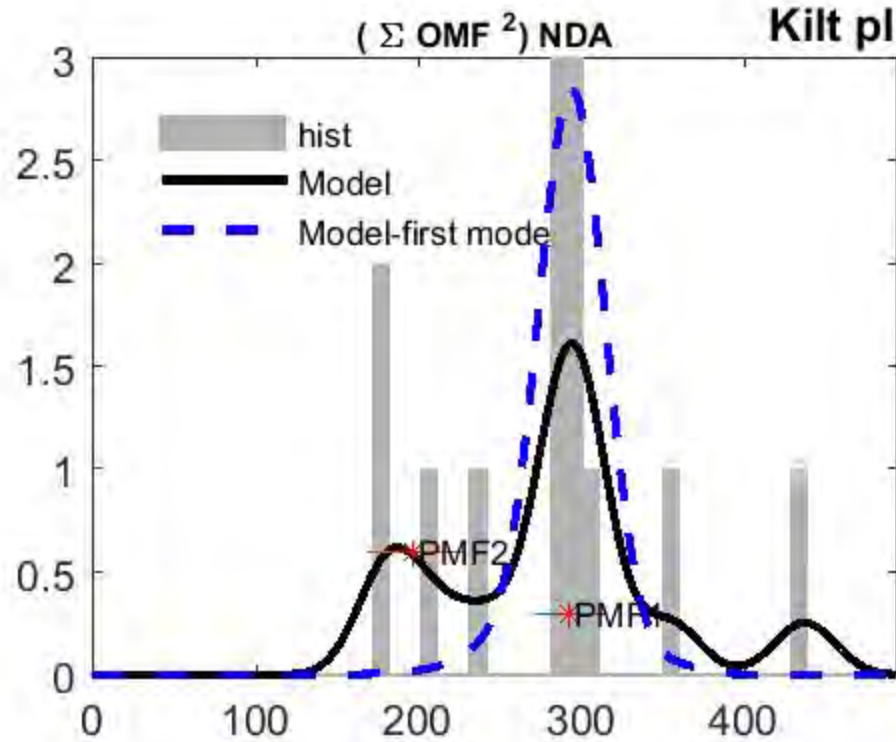


Ranked Overview - Test solution X b-HBCD

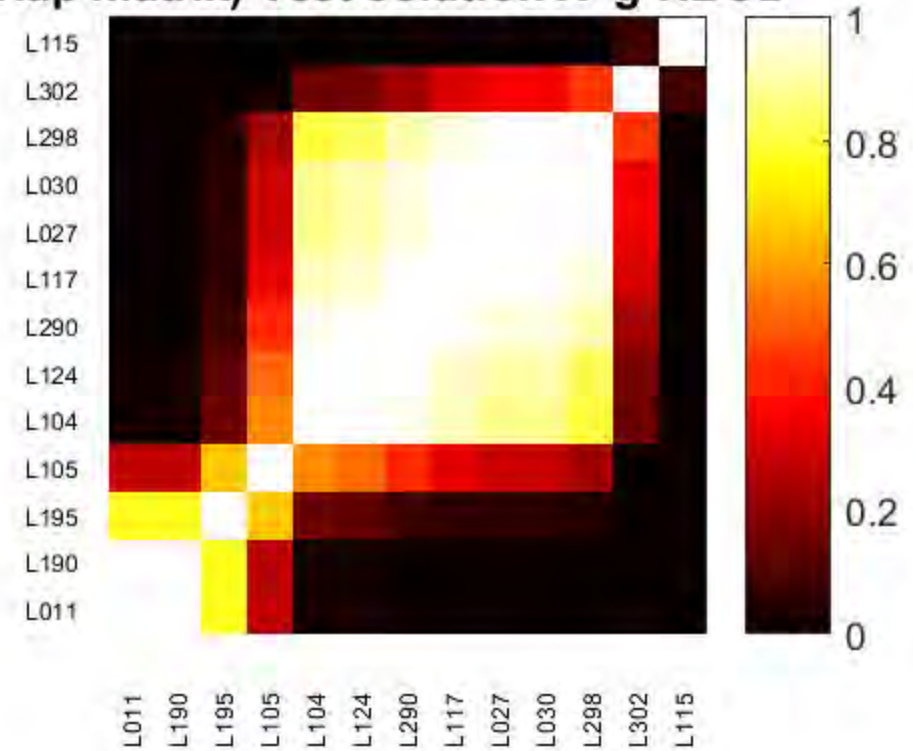


Ranked Z score - Test solution X b-HBCD

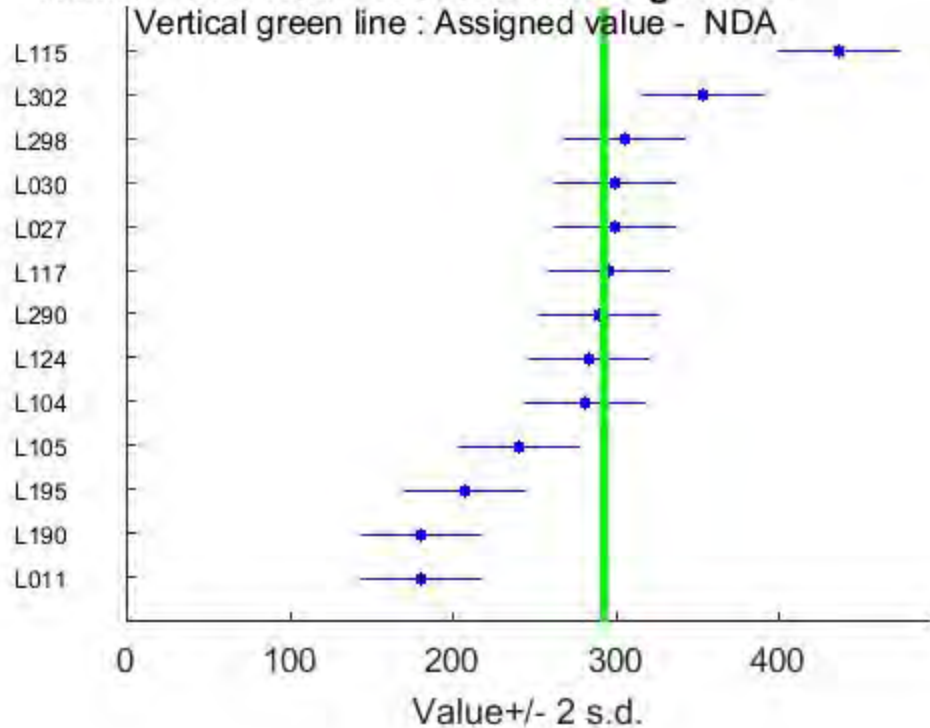




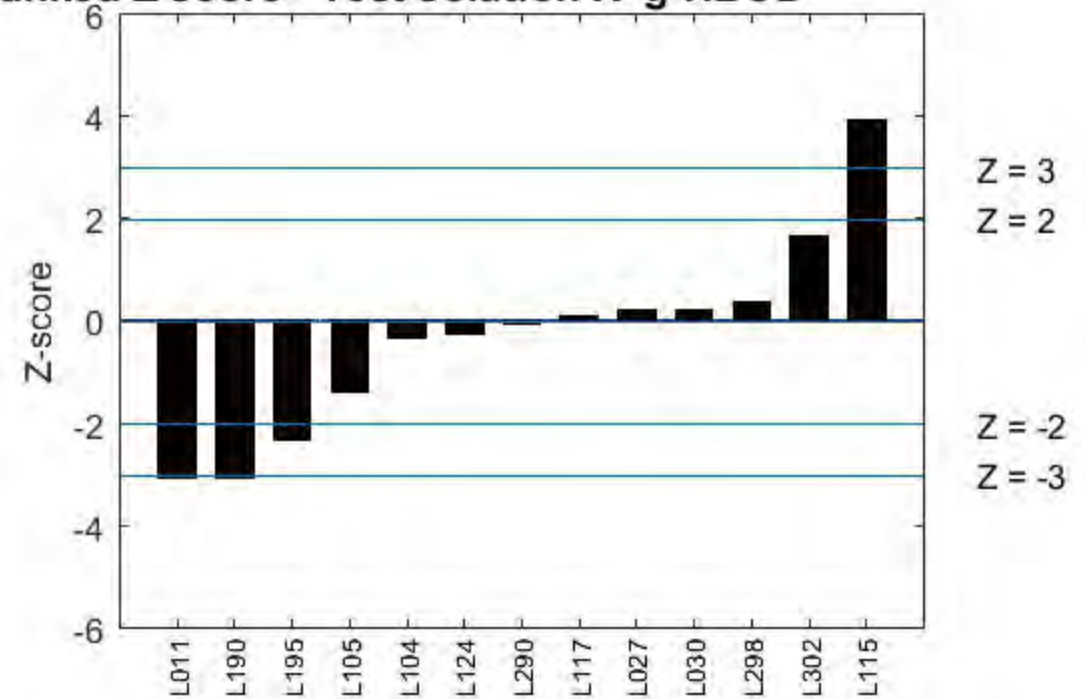
Kilt plot(overlap matrix) Test solution X g-HBCD

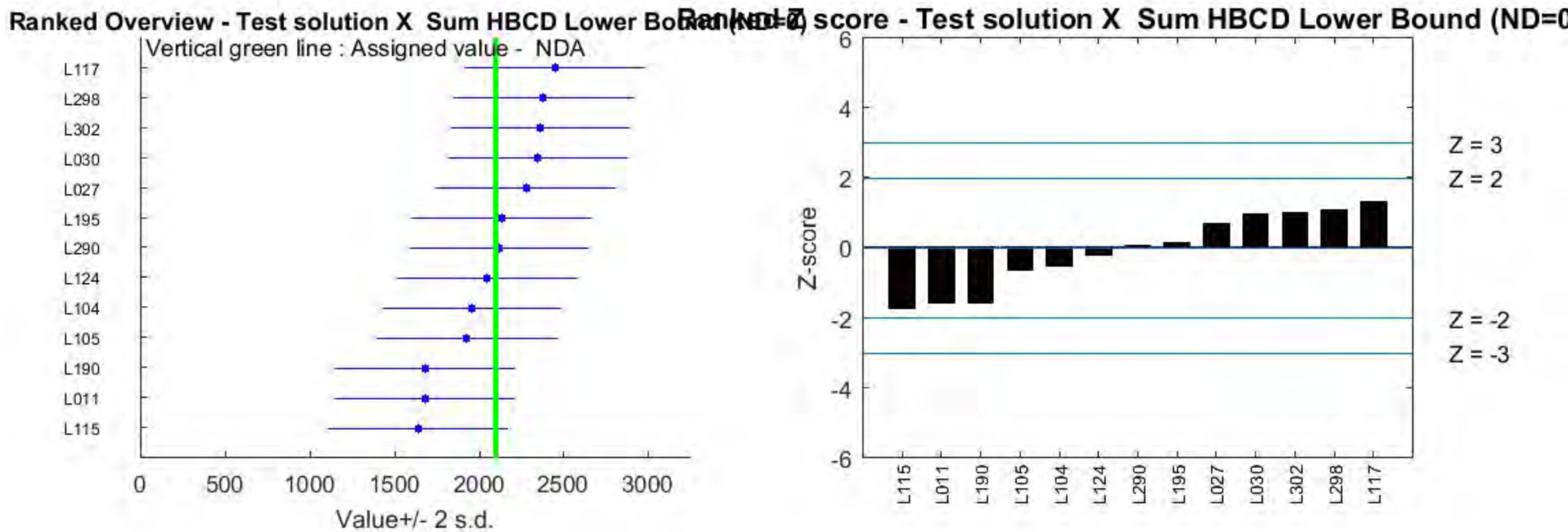
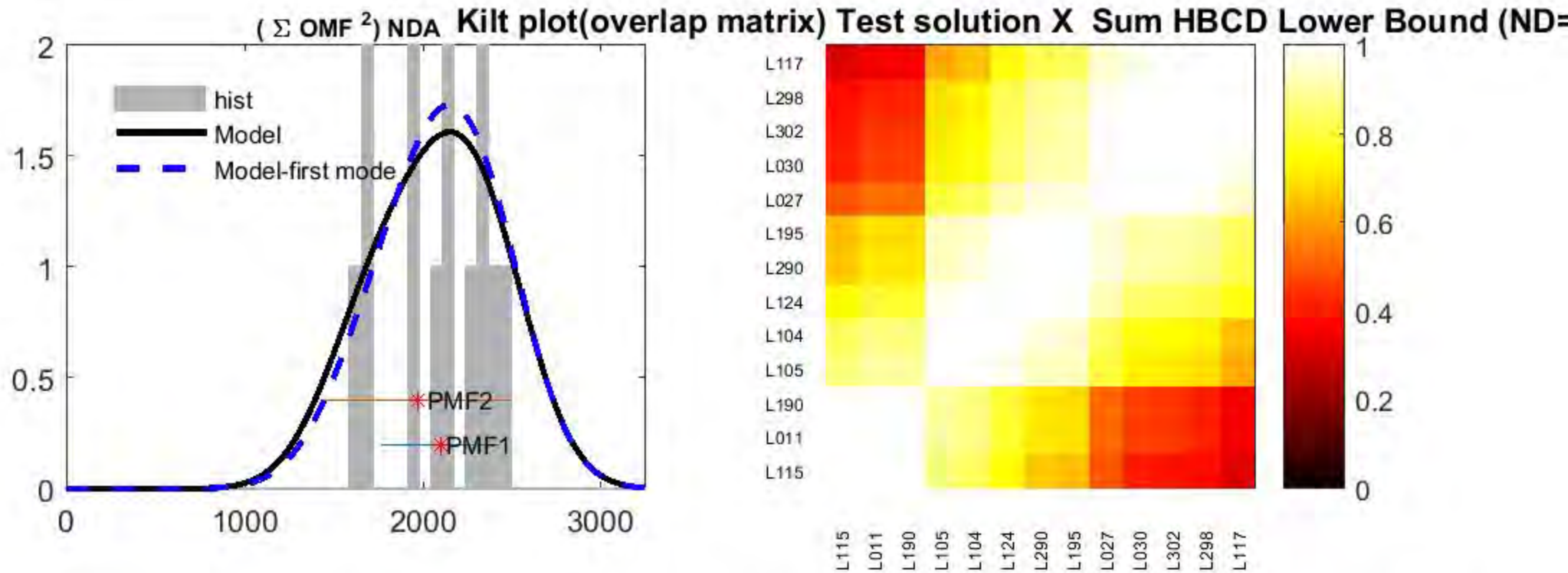


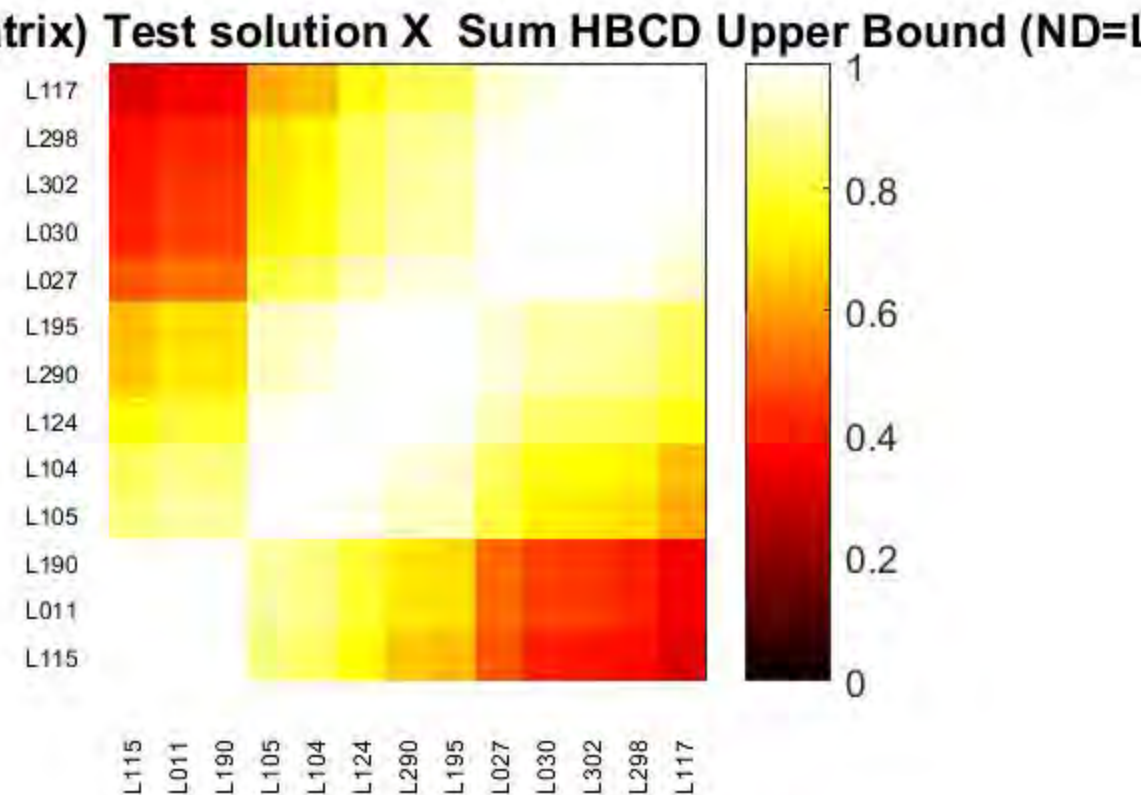
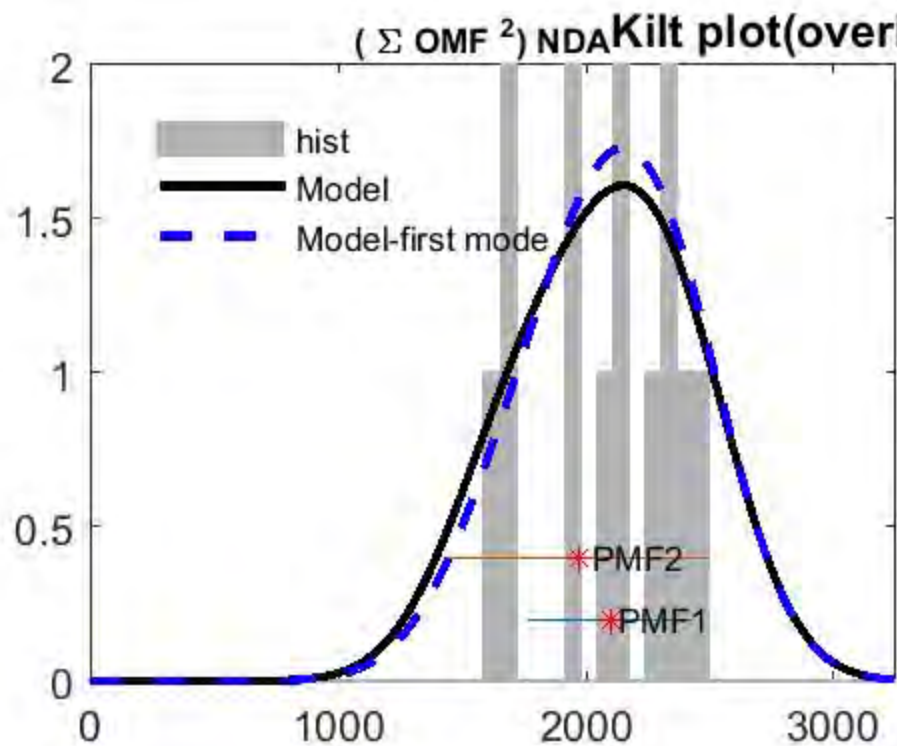
Ranked Overview - Test solution X g-HBCD



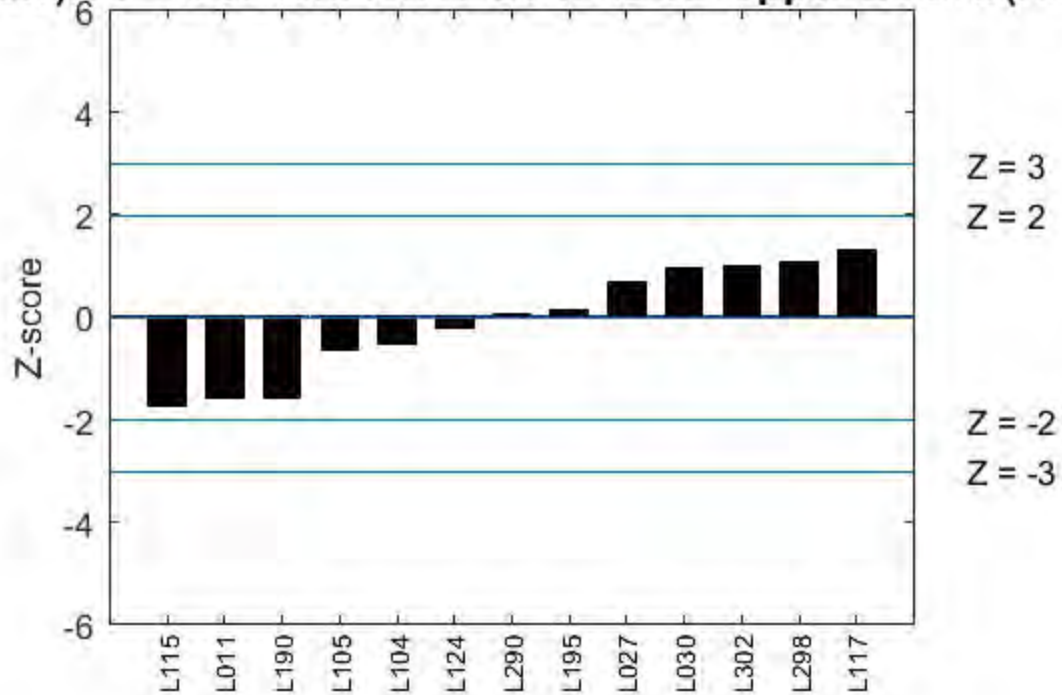
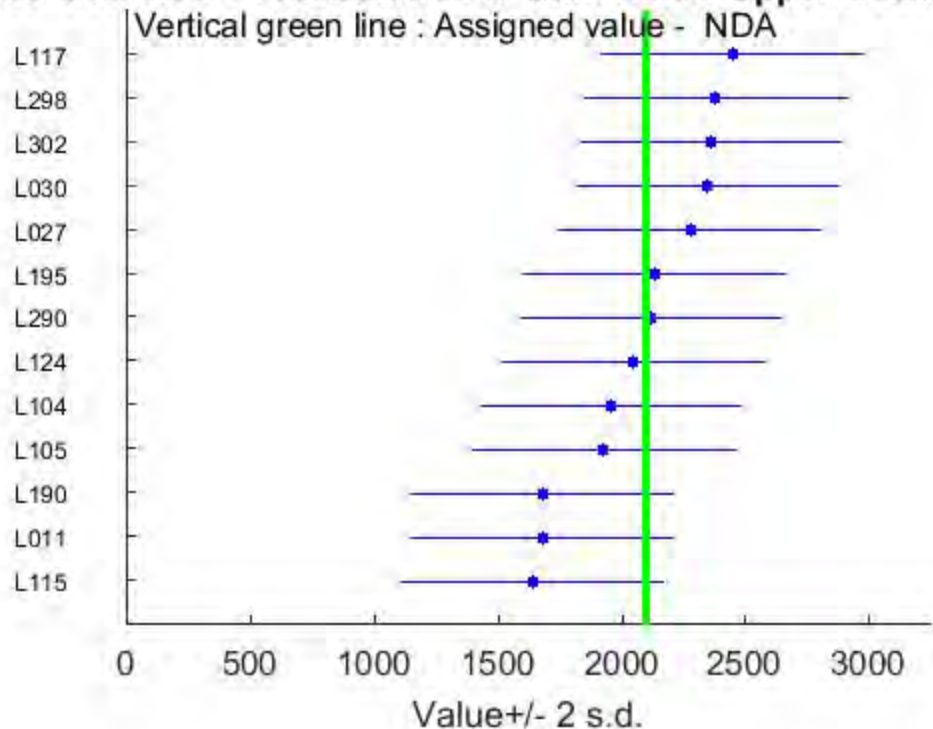
Ranked Z score - Test solution X g-HBCD

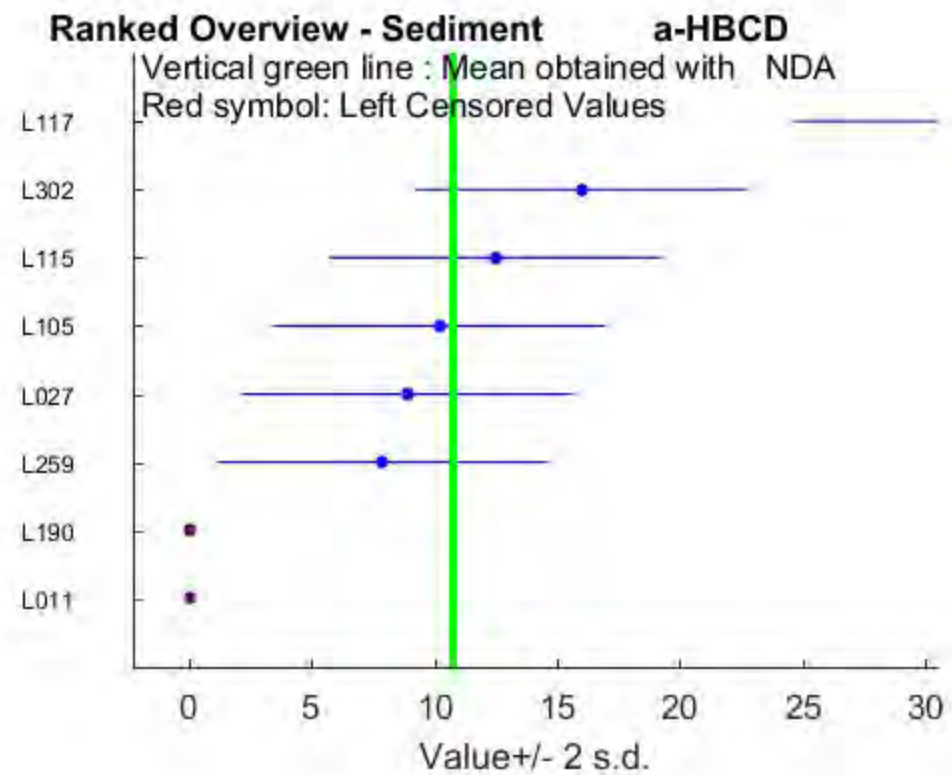
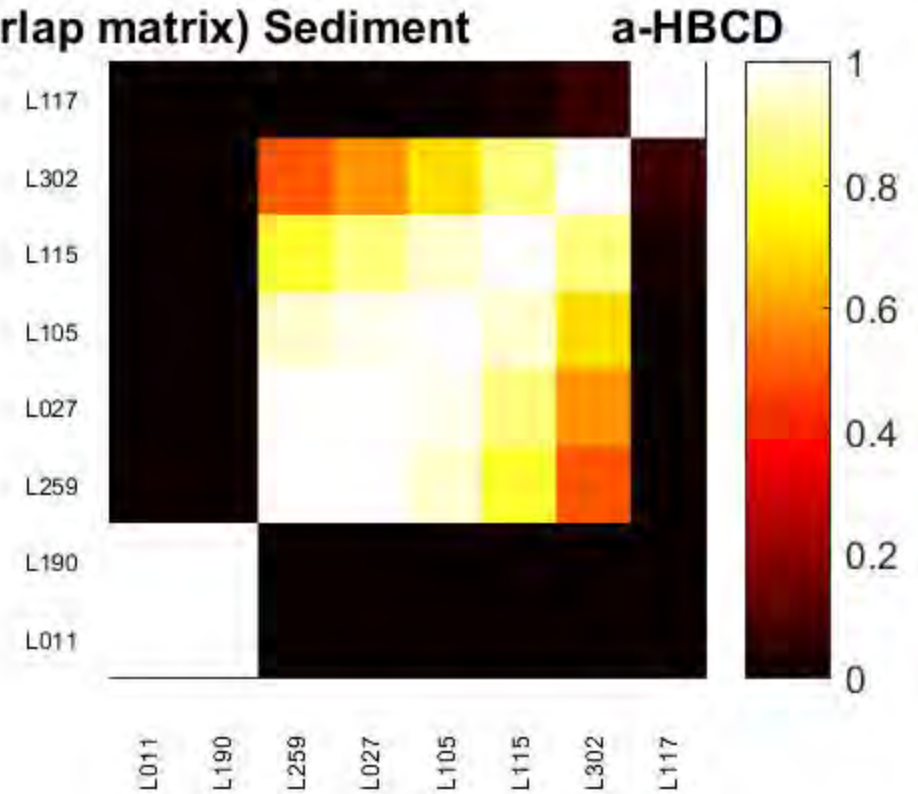
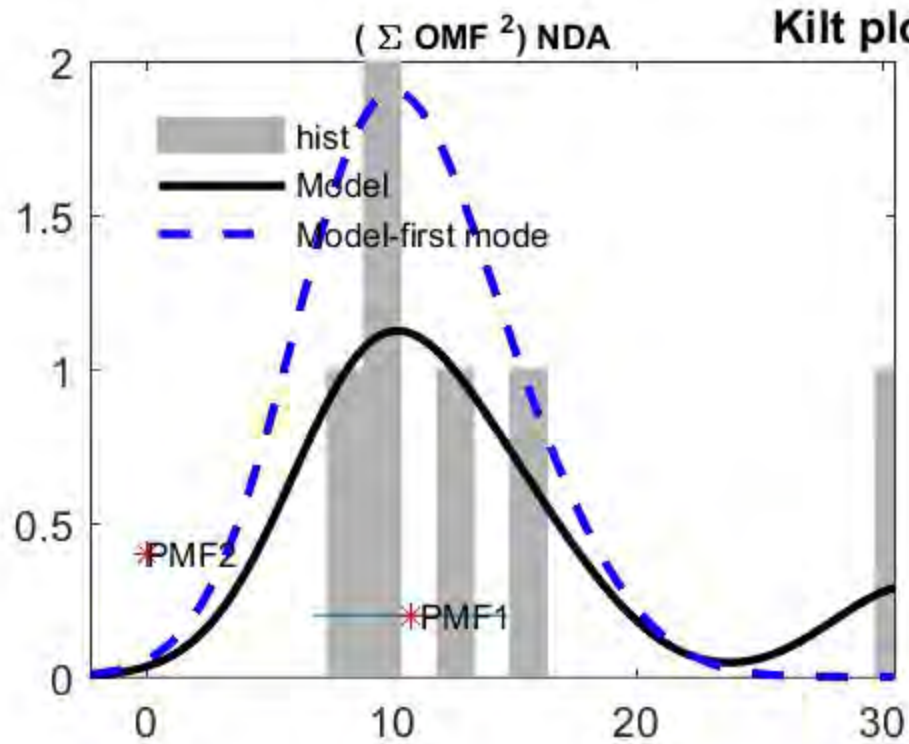




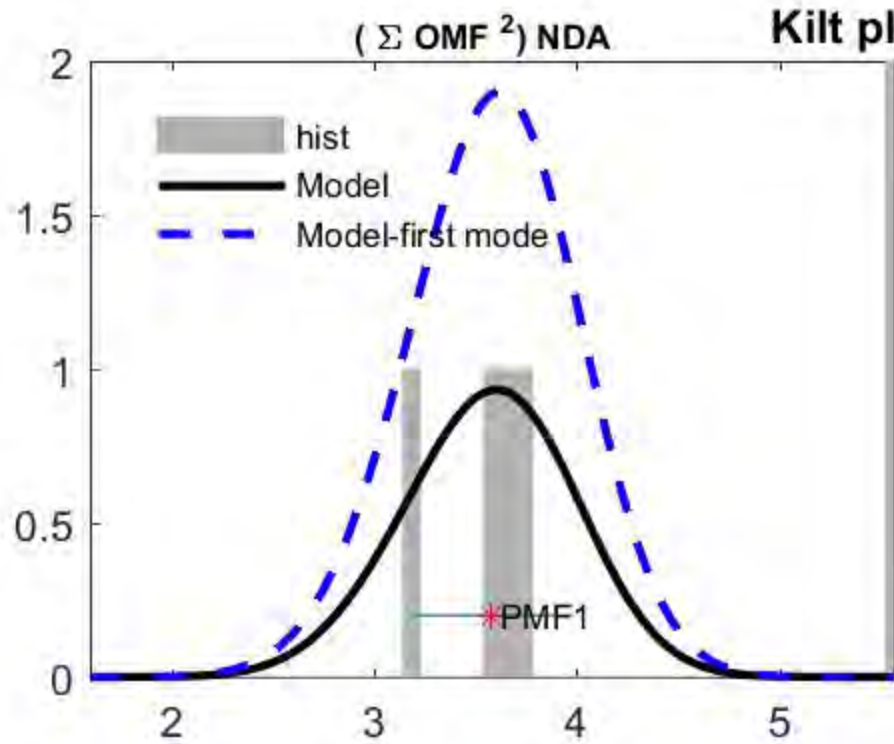


Ranked Overview - Test solution X Sum HBCD Upper Bound (ND=L) Ranked Z-score - Test solution X Sum HBCD Upper Bound (ND=L)

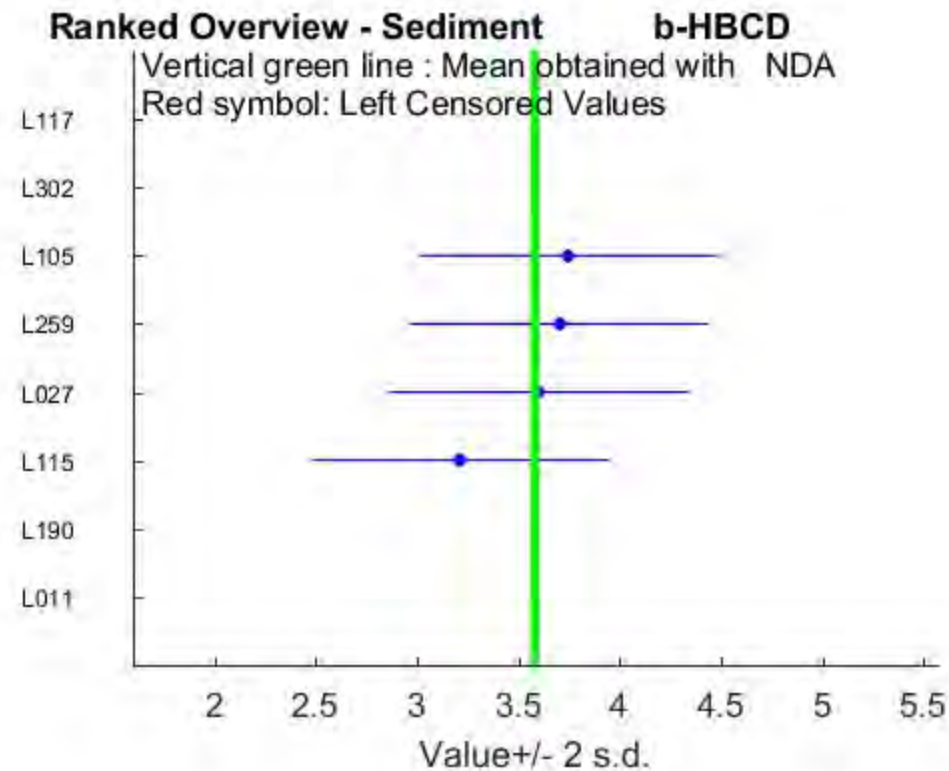
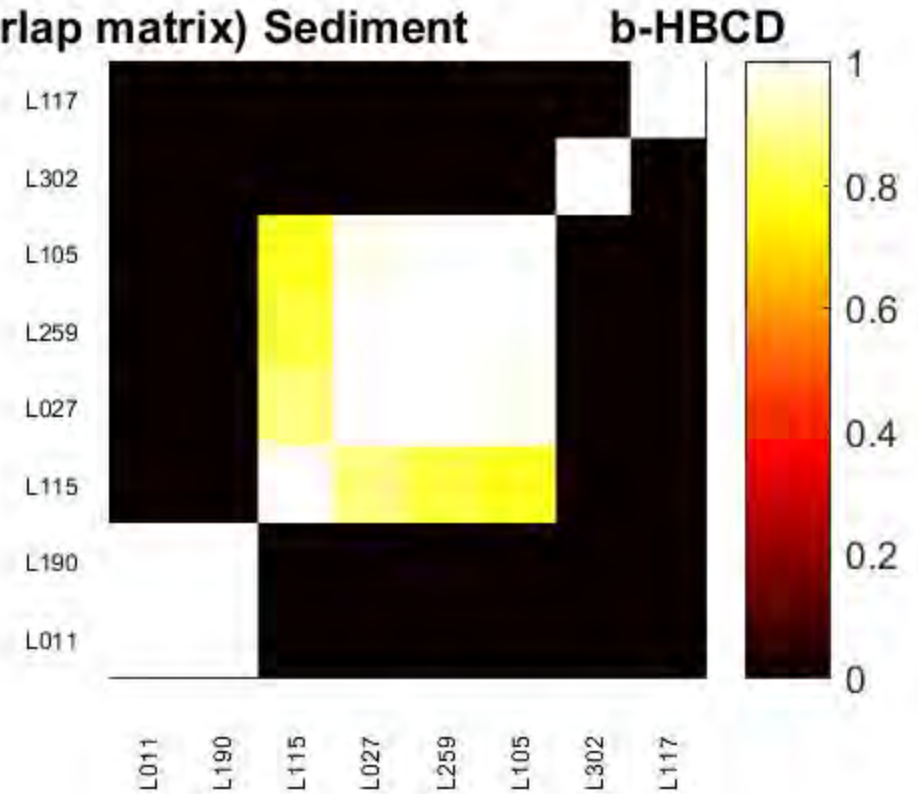




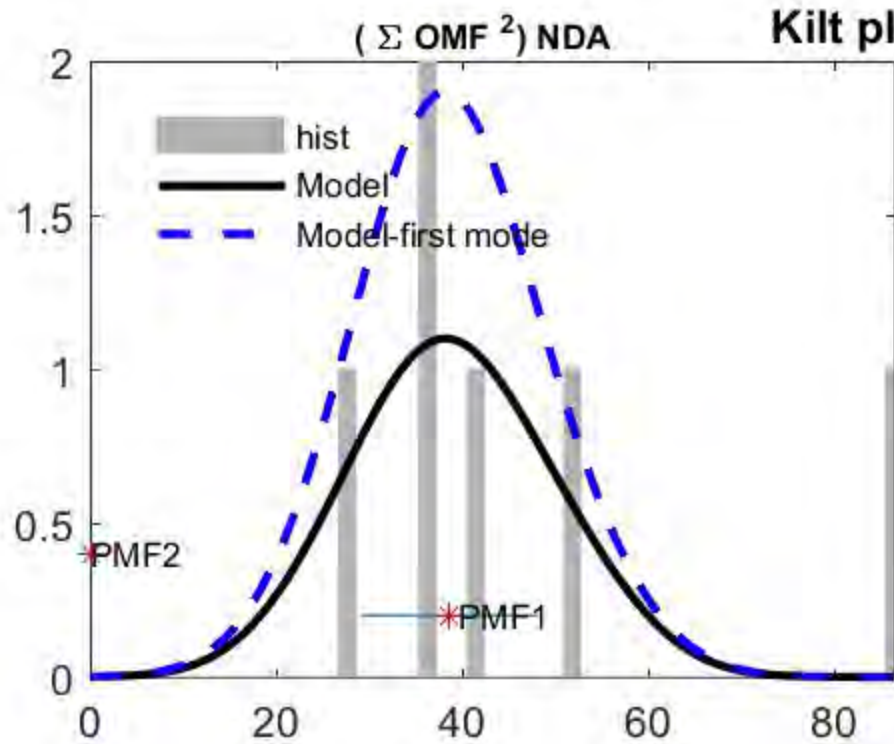
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



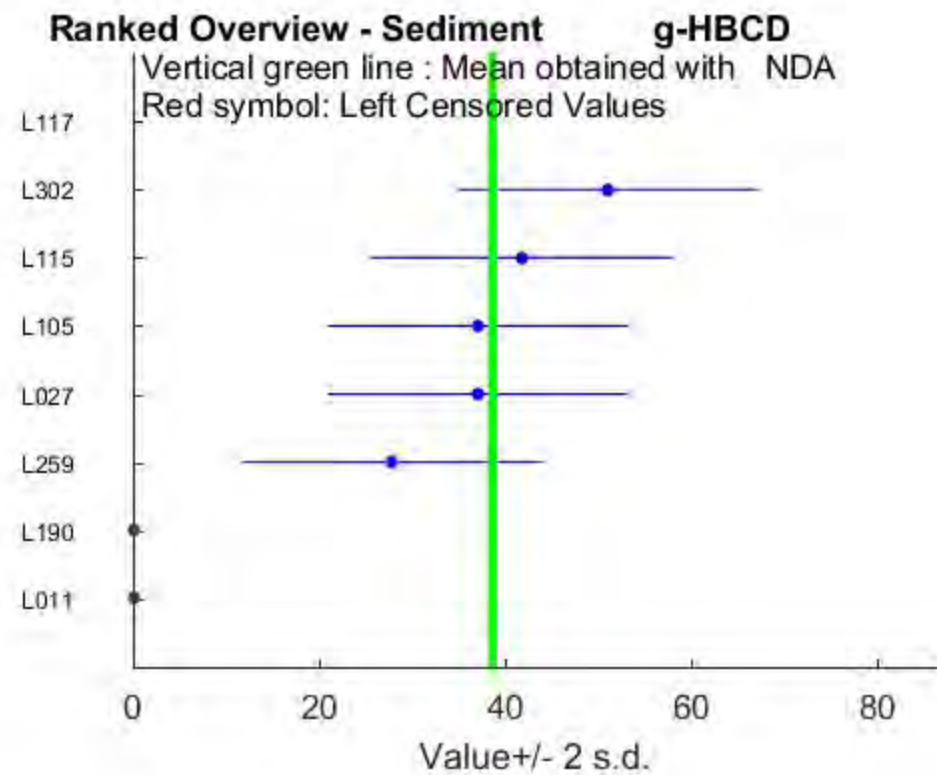
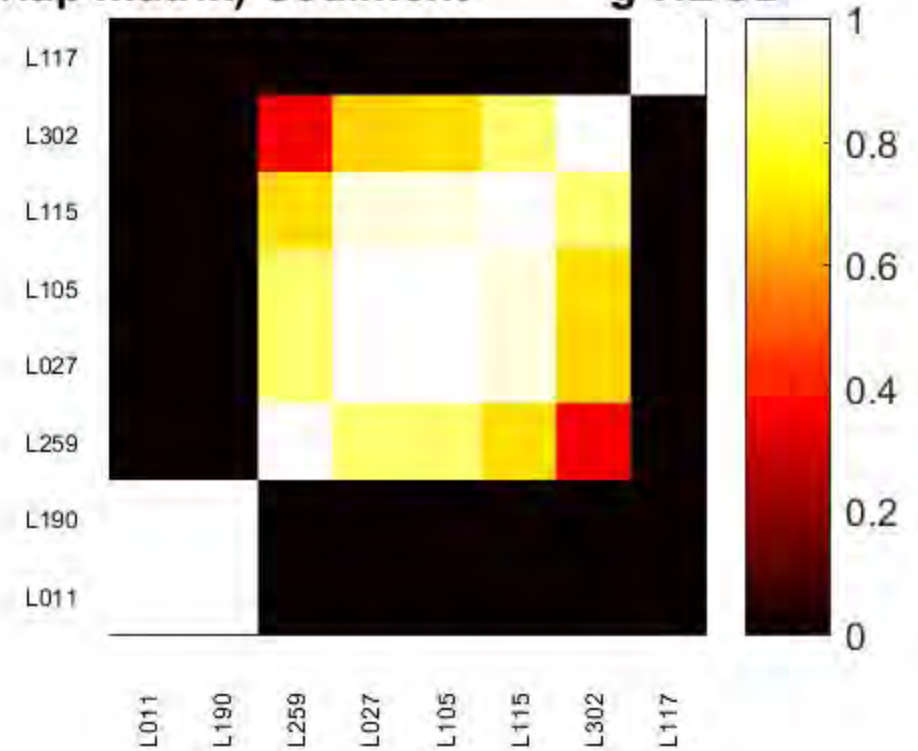
Kilt plot(overlap matrix) Sediment



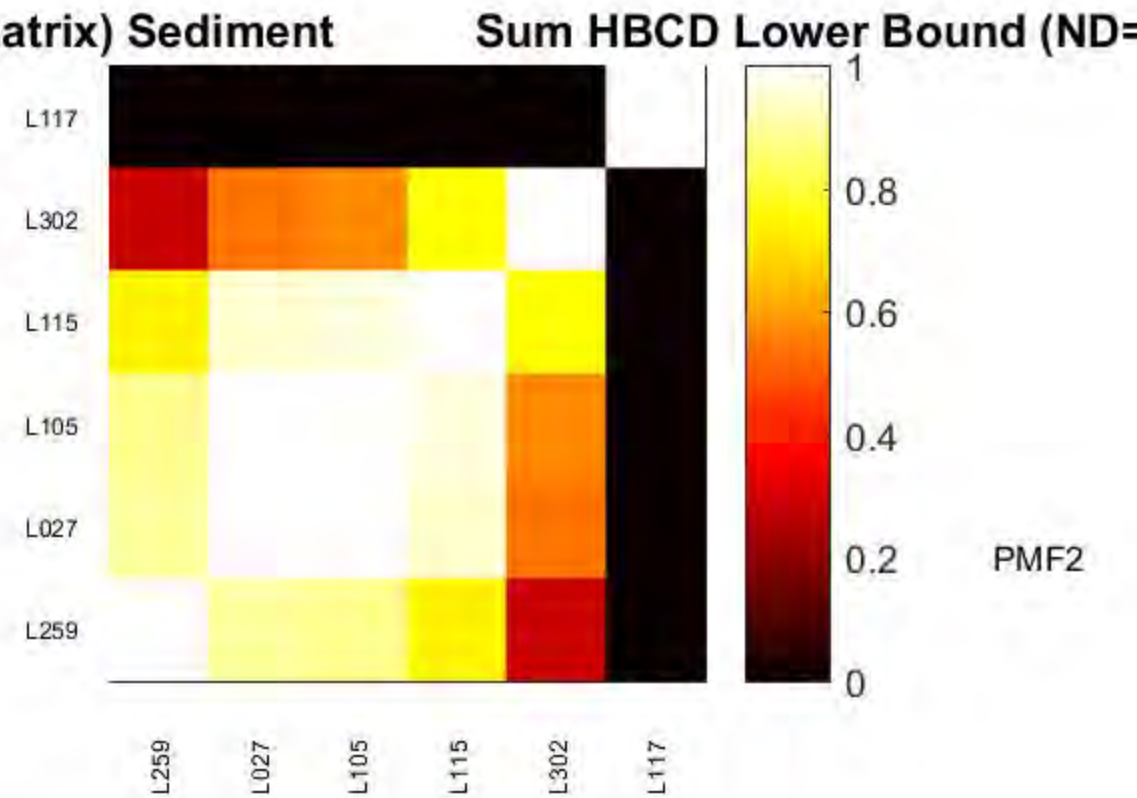
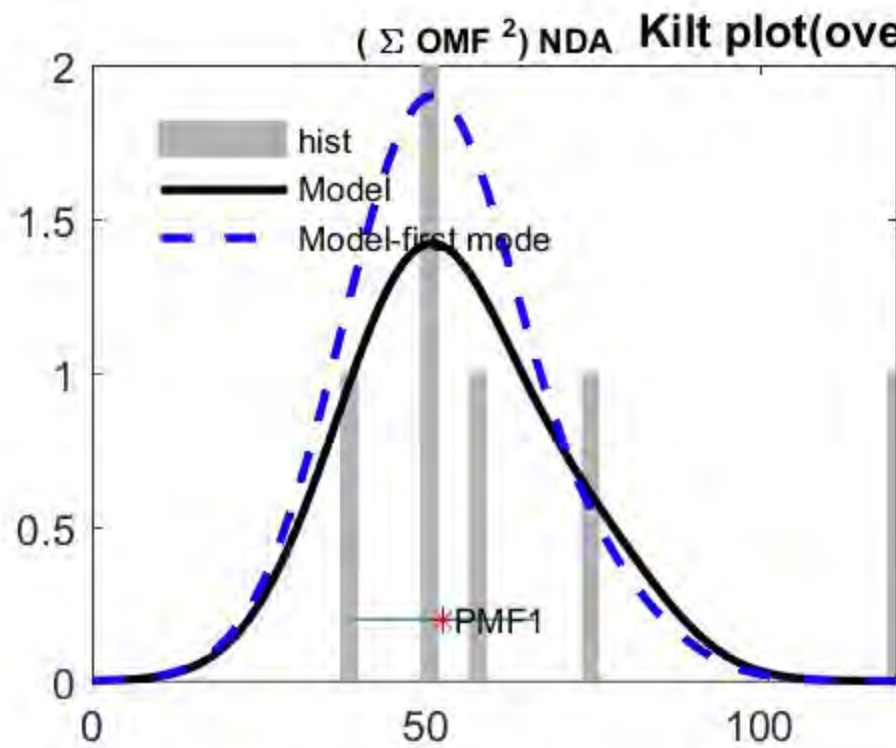
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



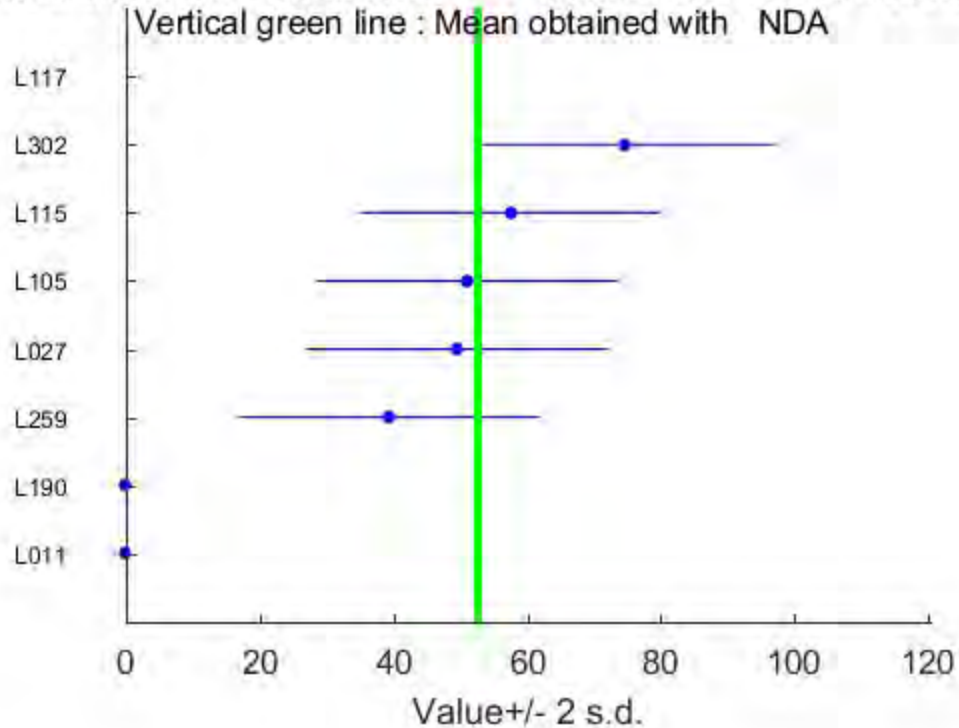
Kilt plot(overlap matrix) Sediment



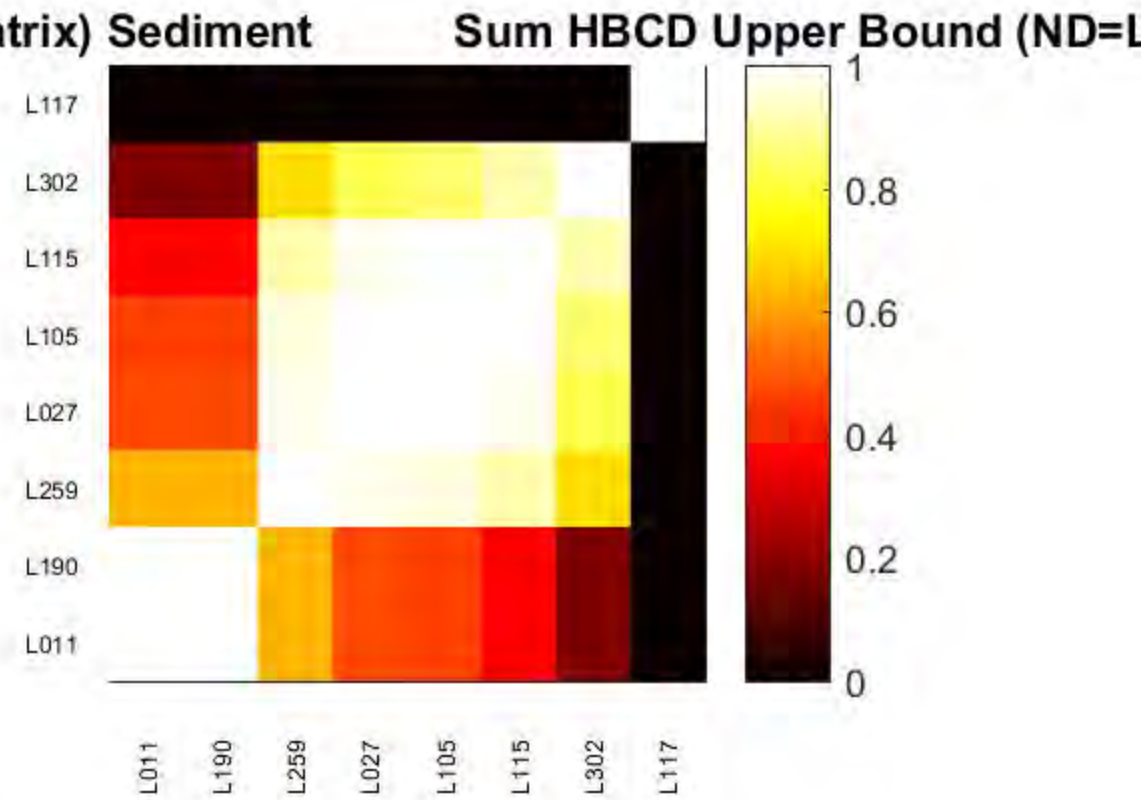
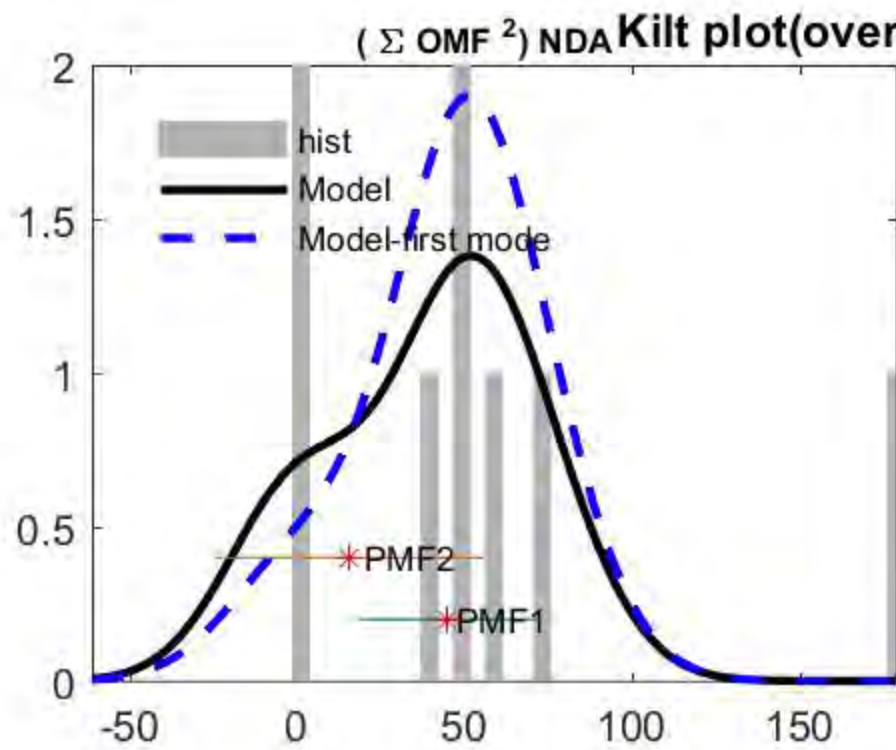
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



Ranked Overview - Sediment Sum HBCD Lower Bound (ND=0)

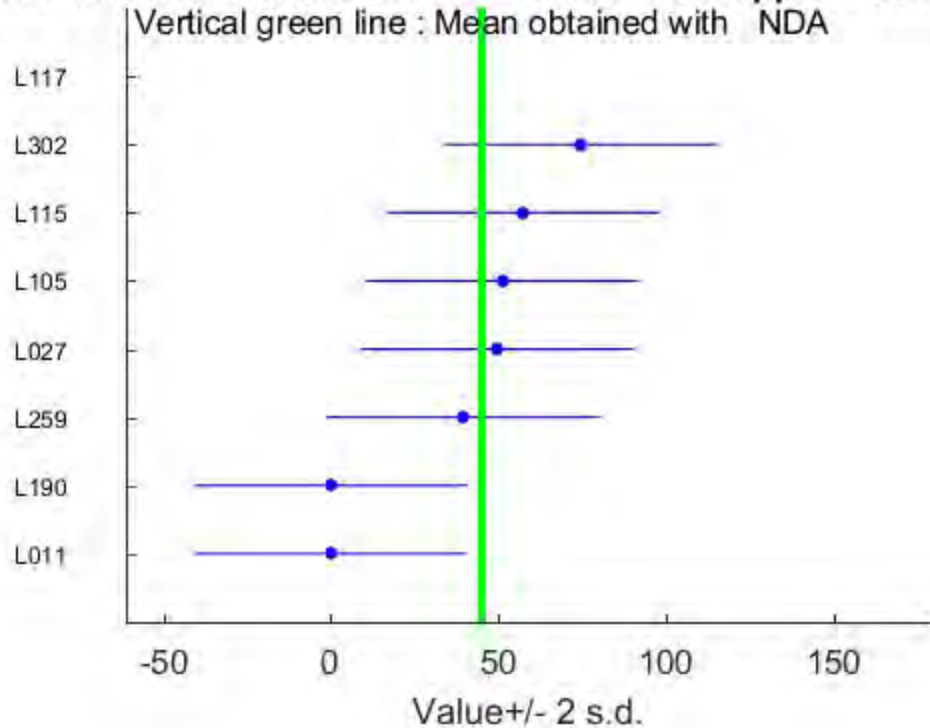


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

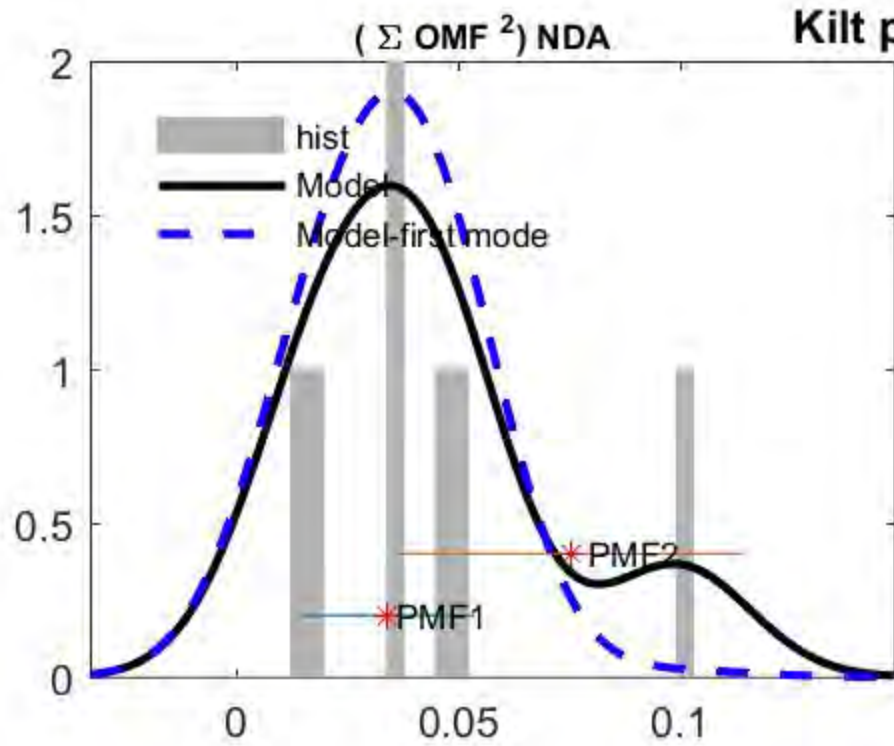


Ranked Overview - Sediment

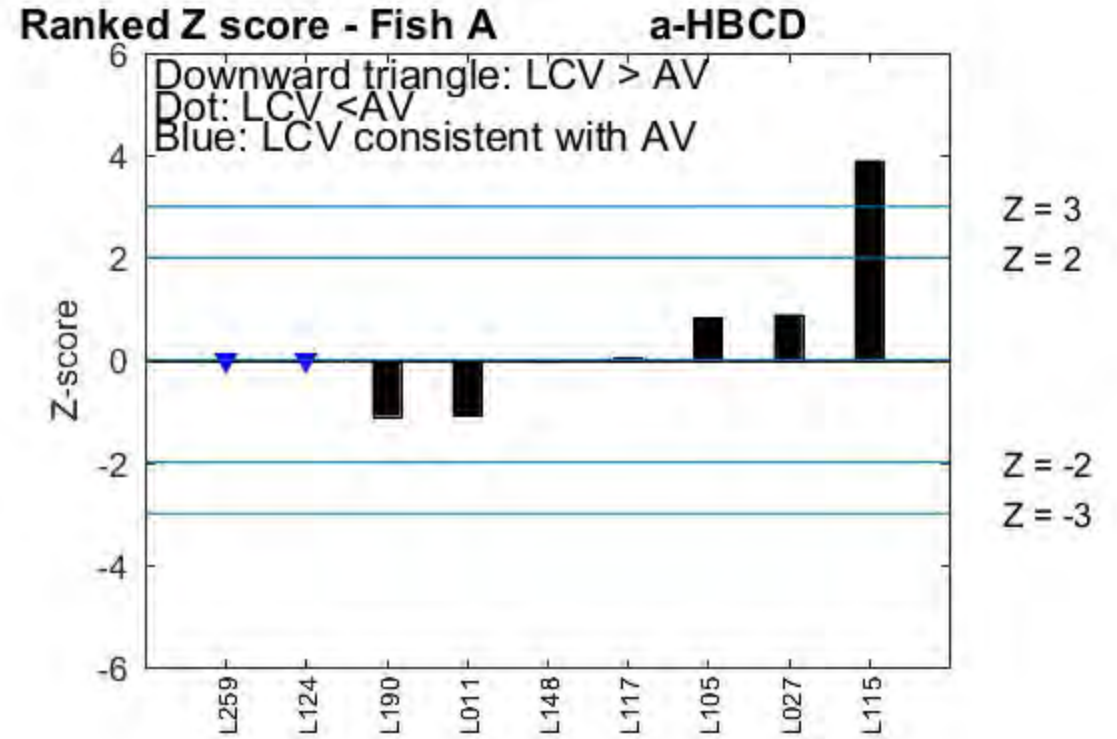
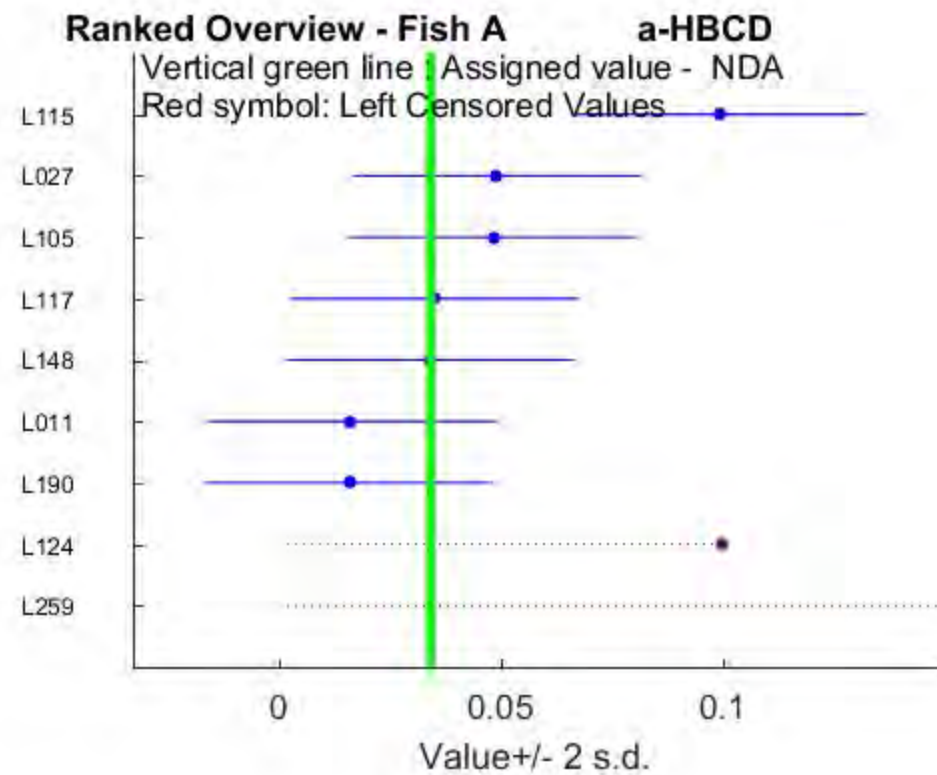
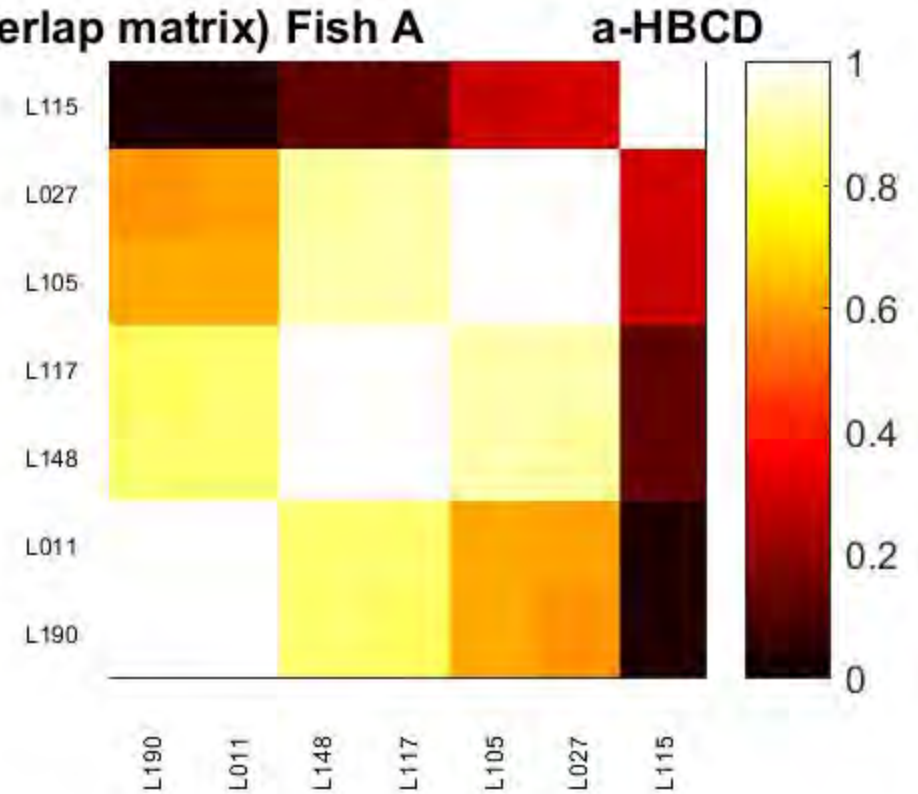
Sum HBCD Upper Bound (ND=LOD)

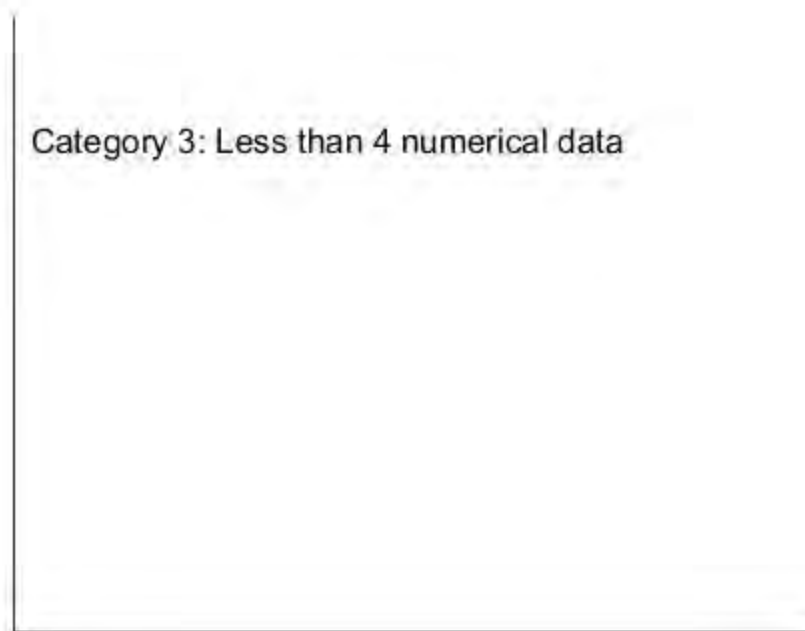
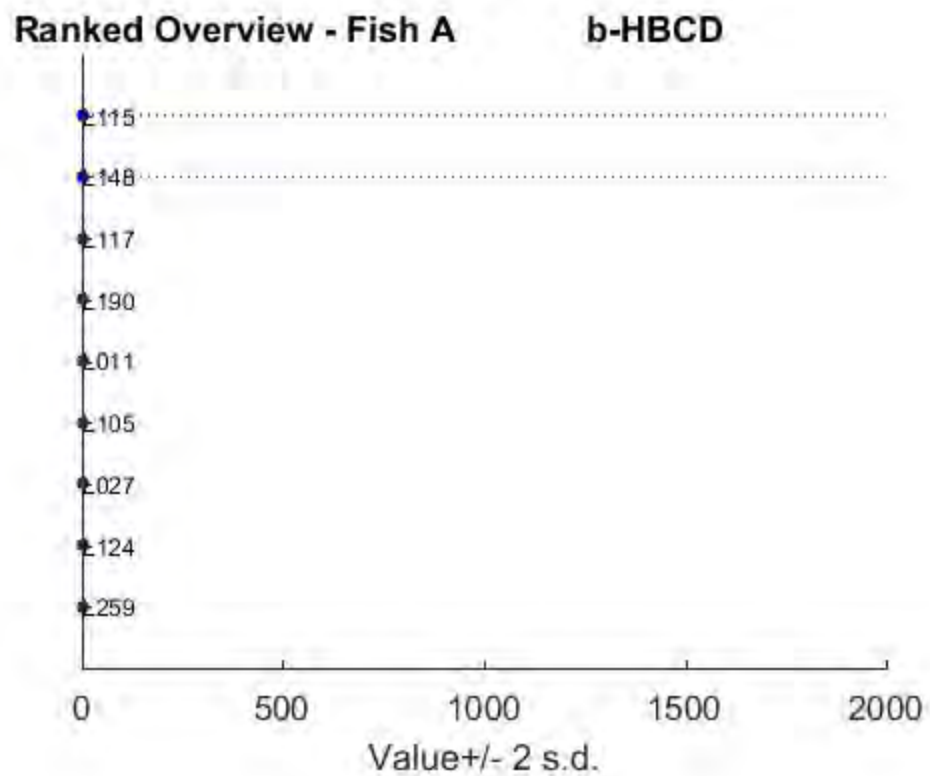


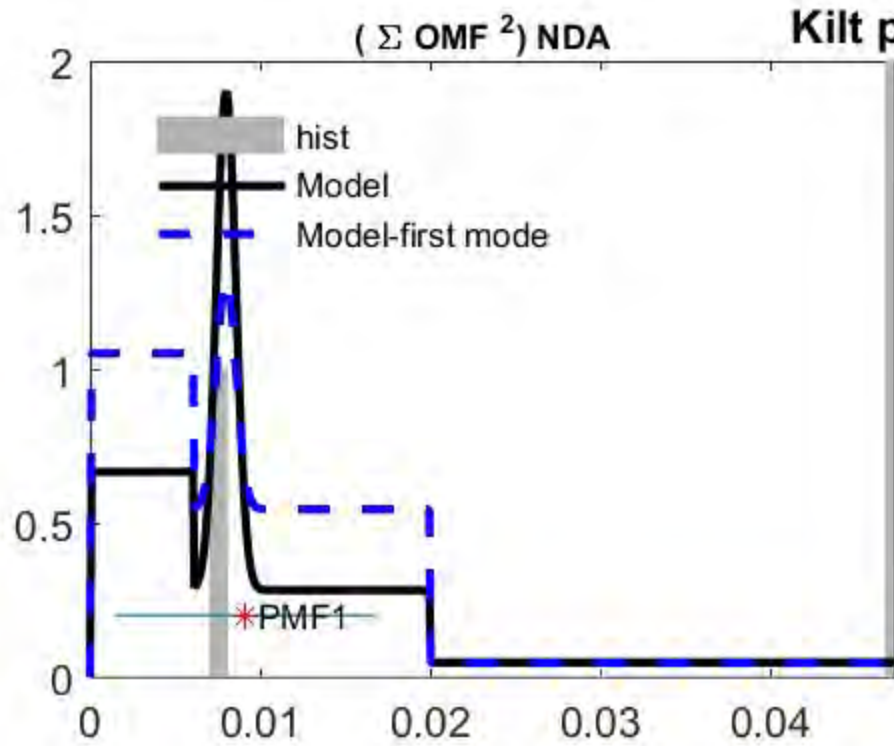
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



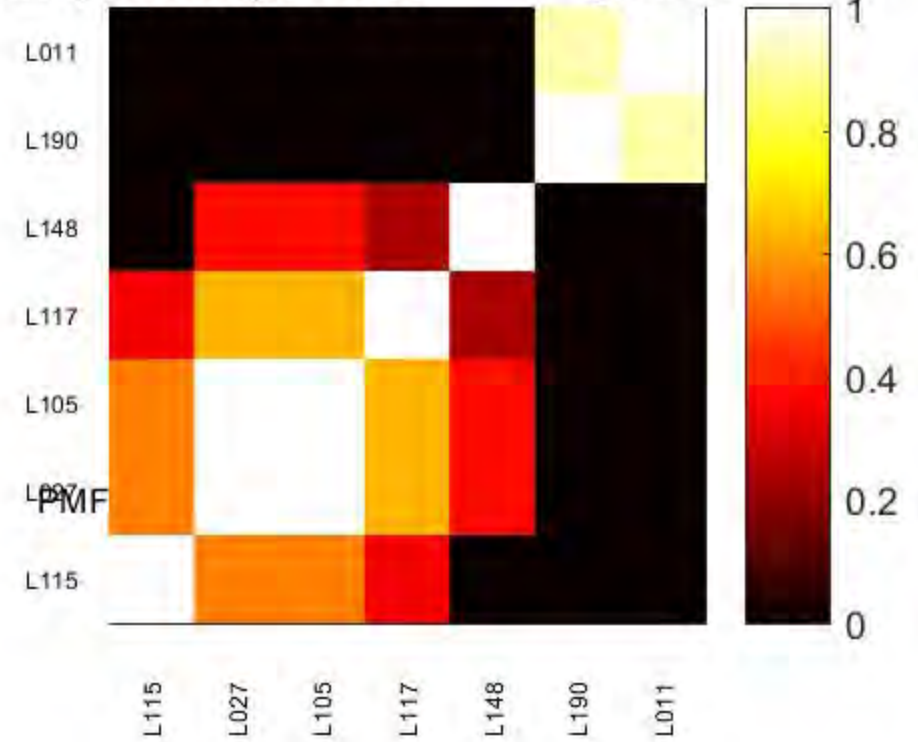
Kilt plot(overlap matrix) Fish A







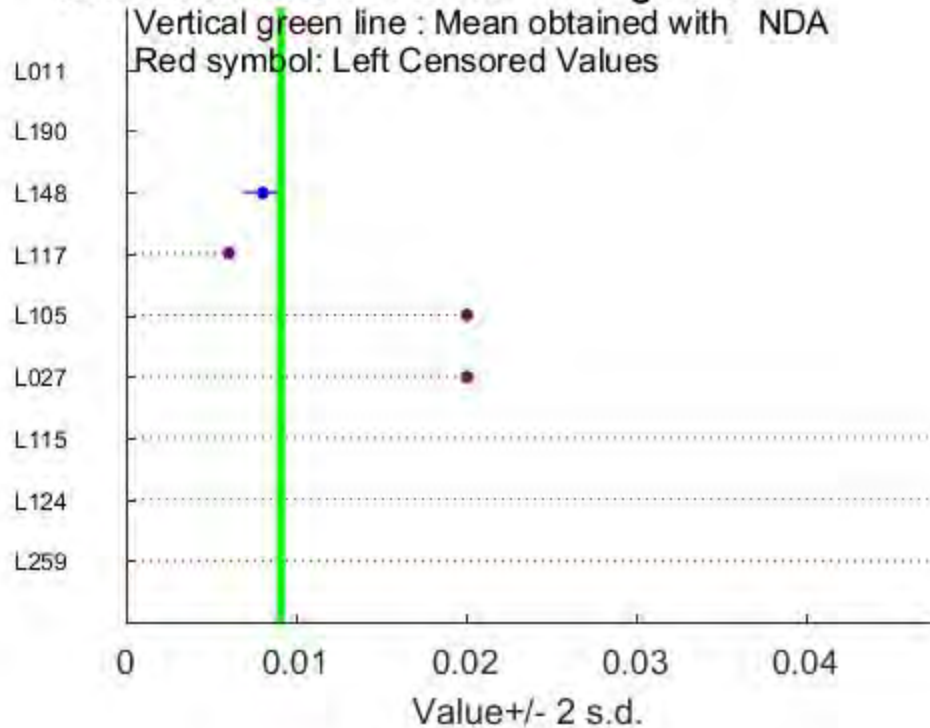
Kilt plot(overlap matrix) Fish A



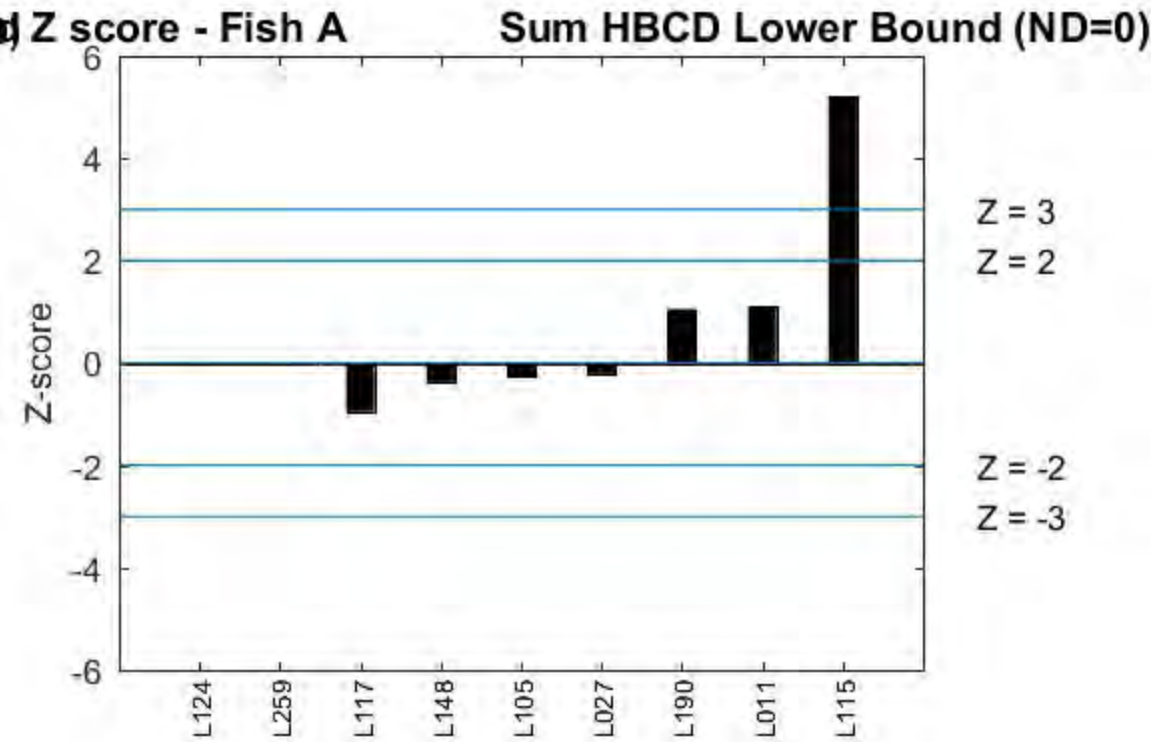
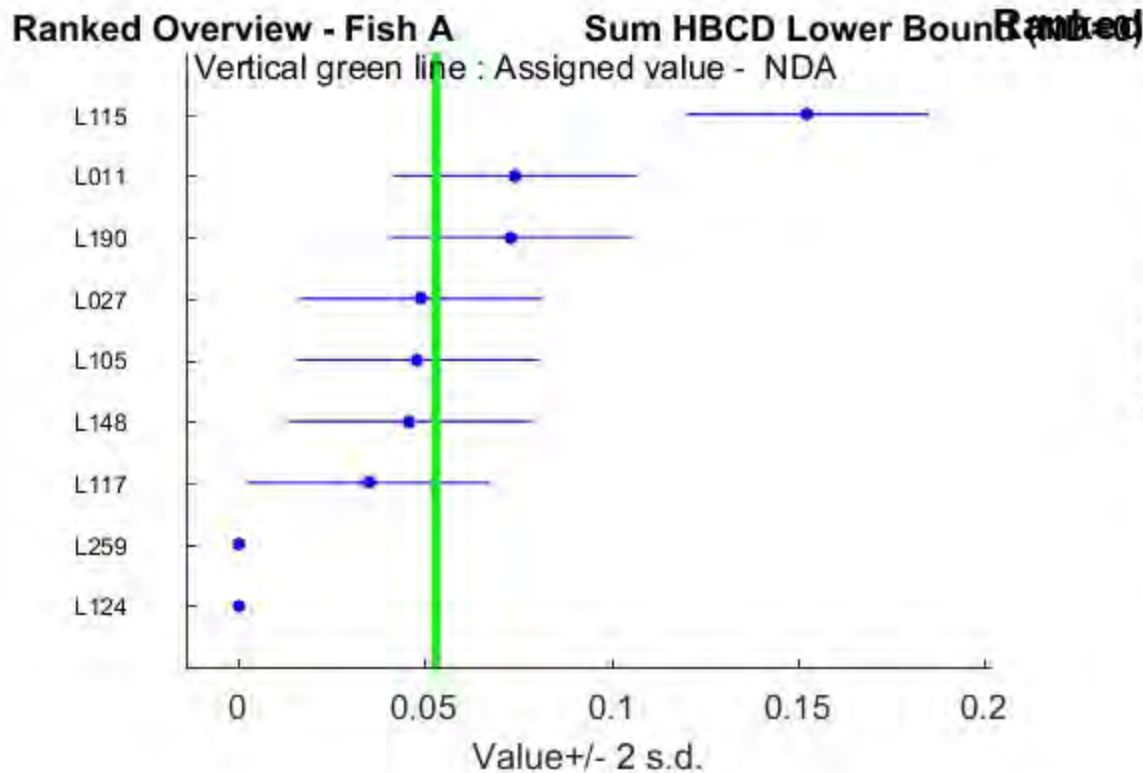
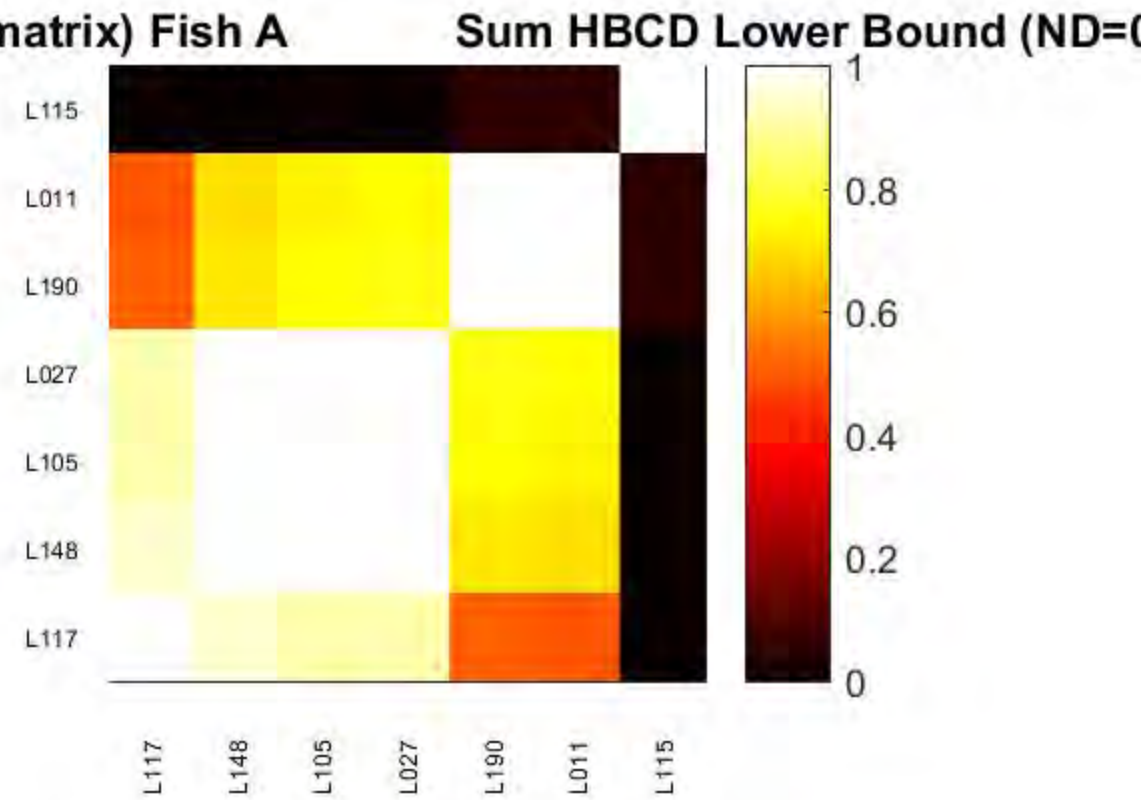
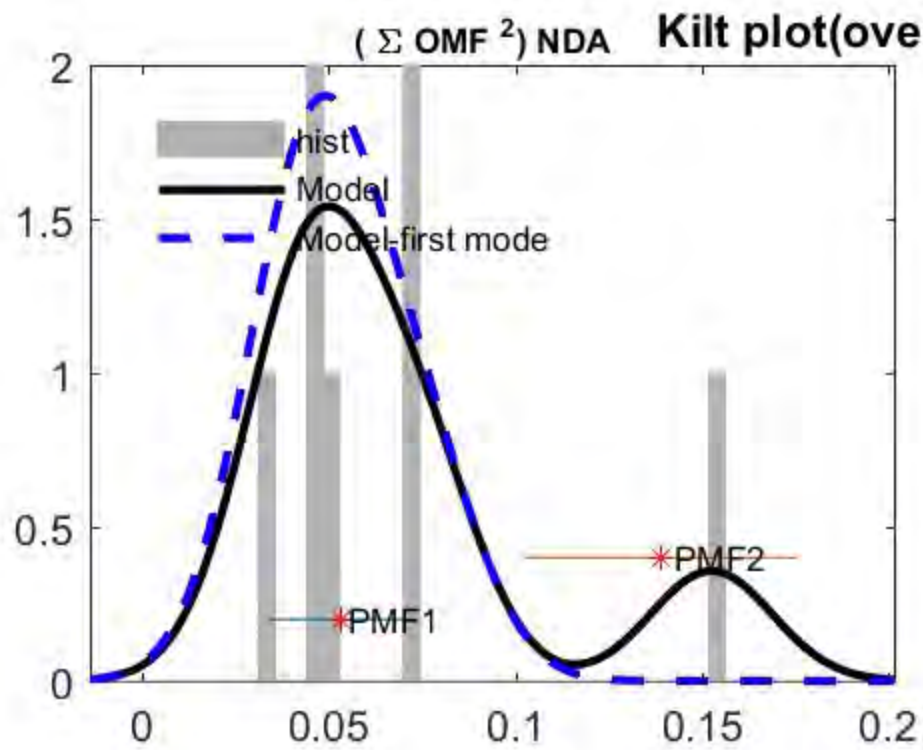
g-HBCD

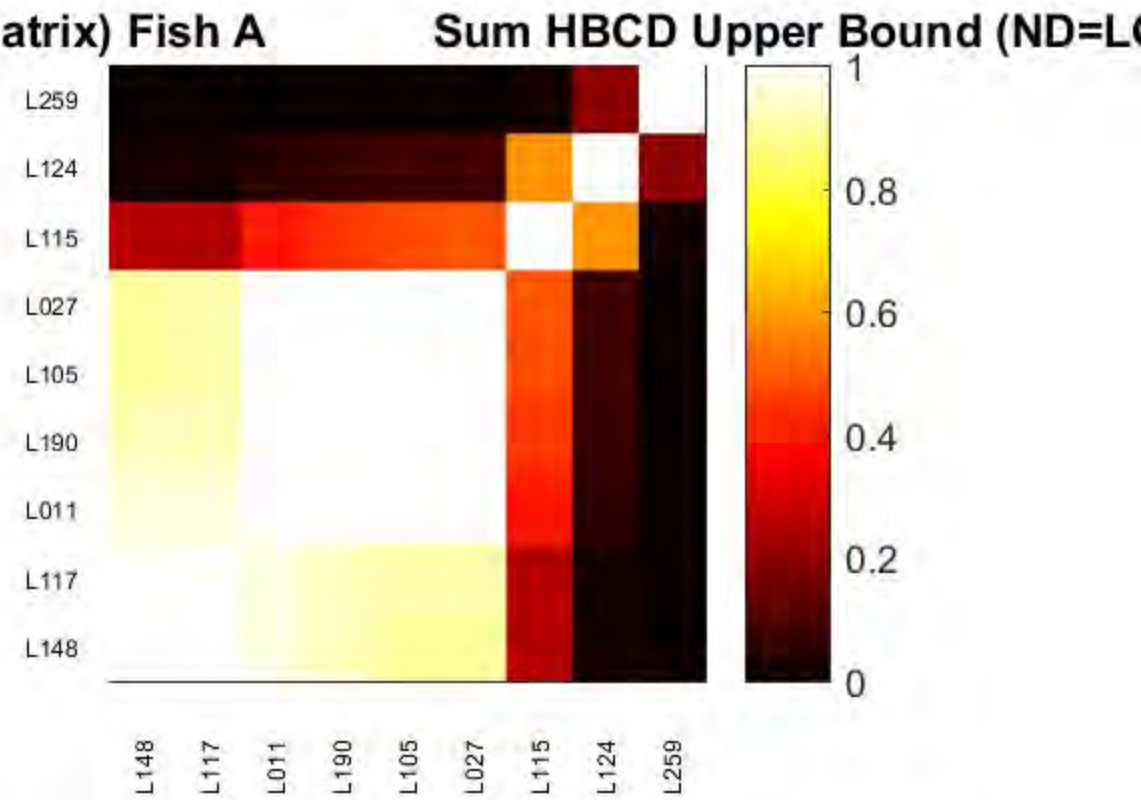
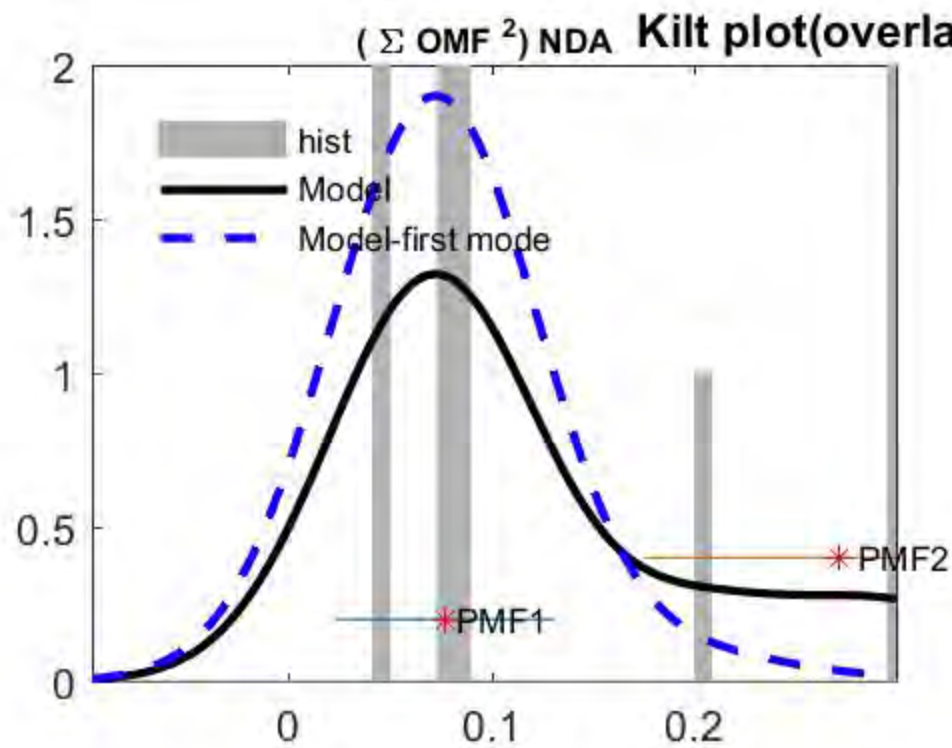
Ranked Overview - Fish A

g-HBCD

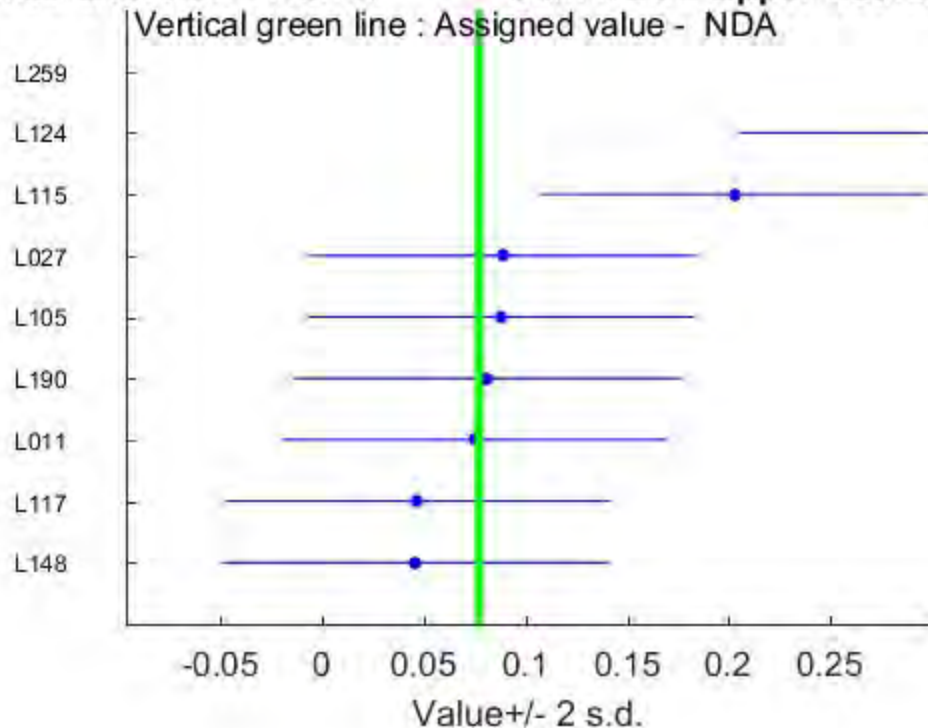


Category 3: Less than 4 numerical data

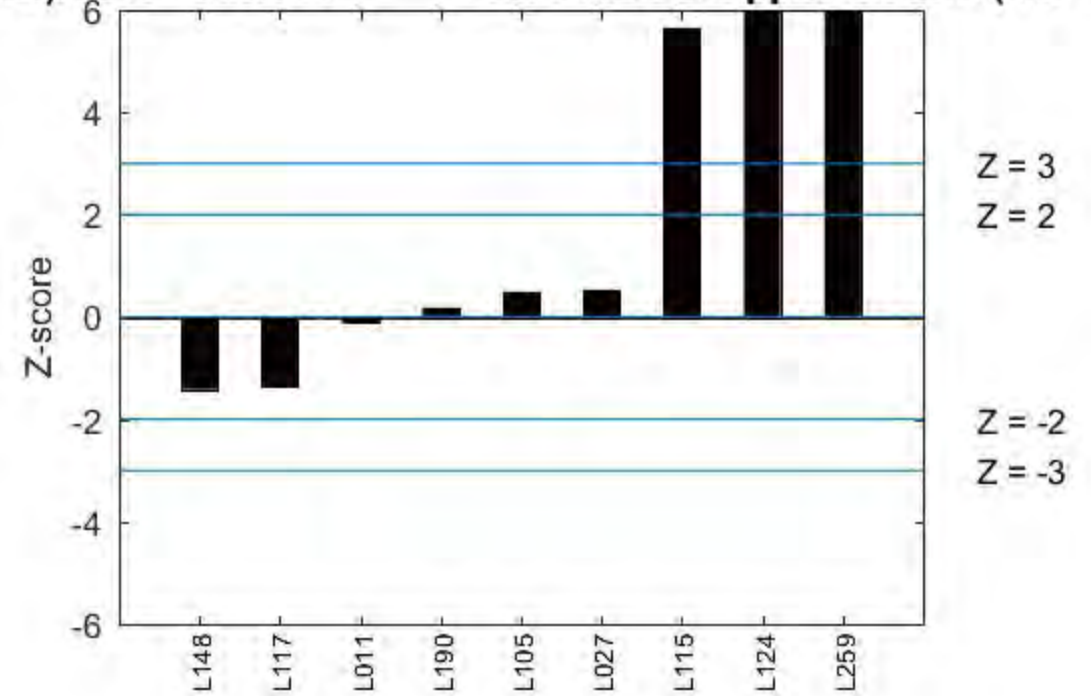


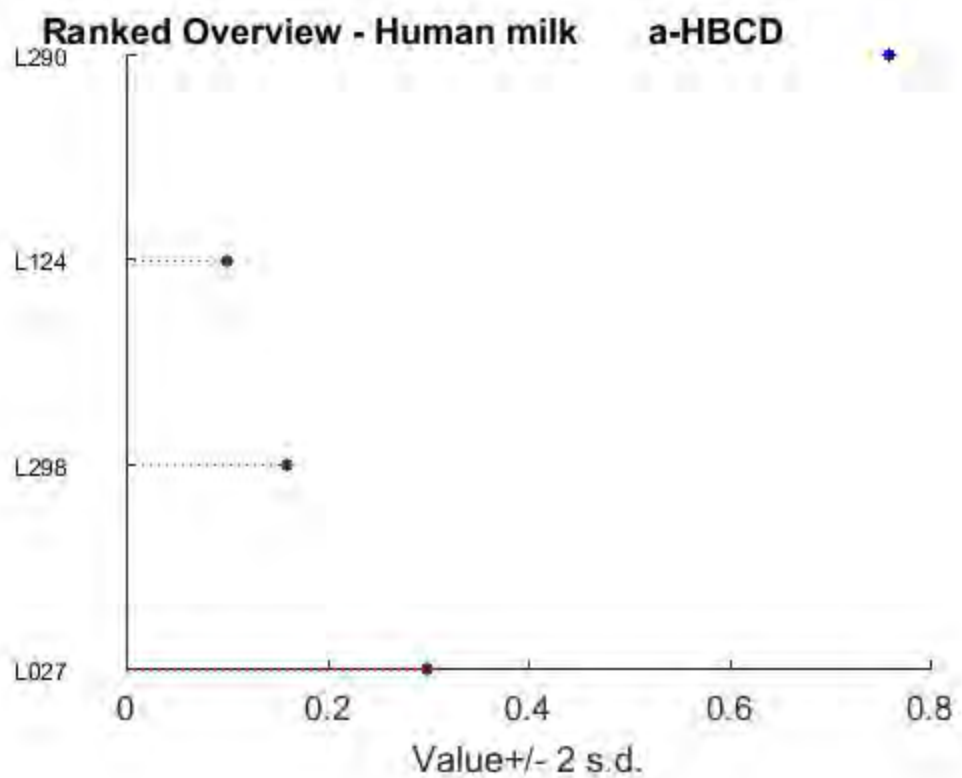


Ranked Overview - Fish A

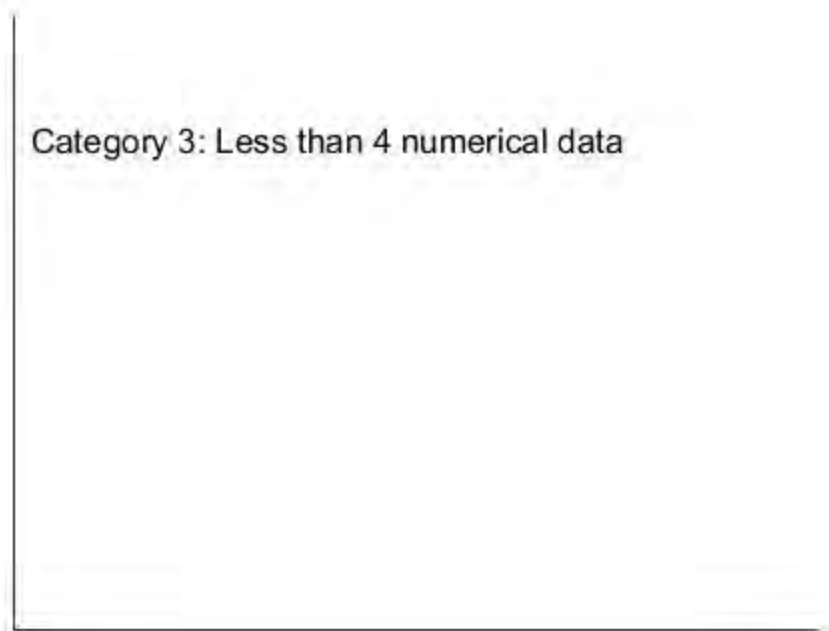
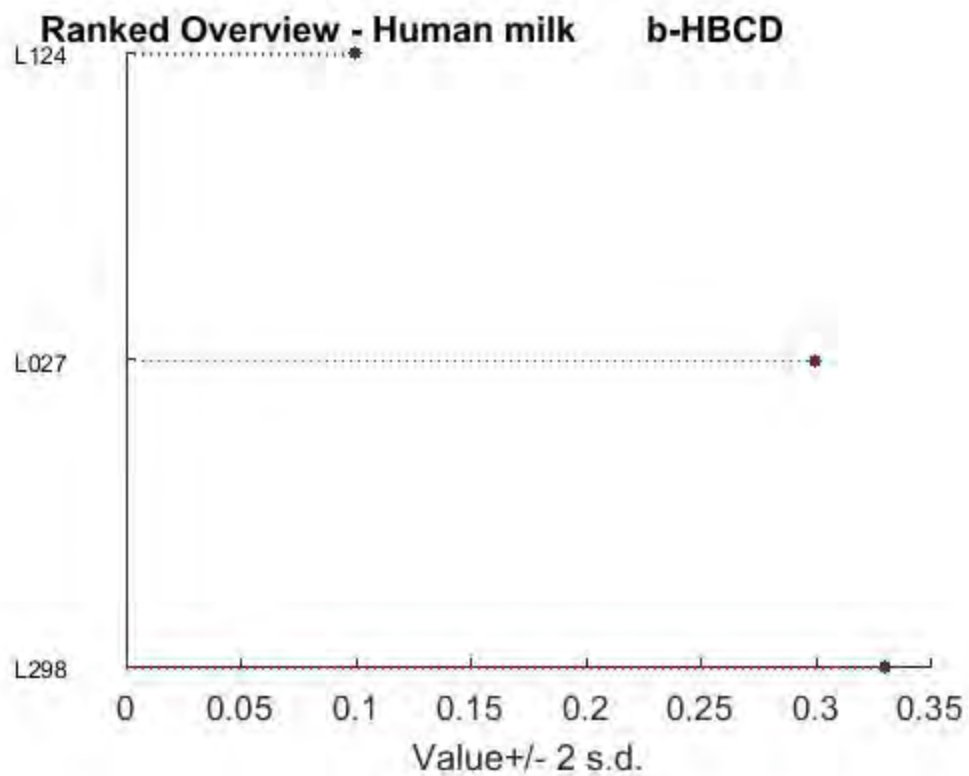


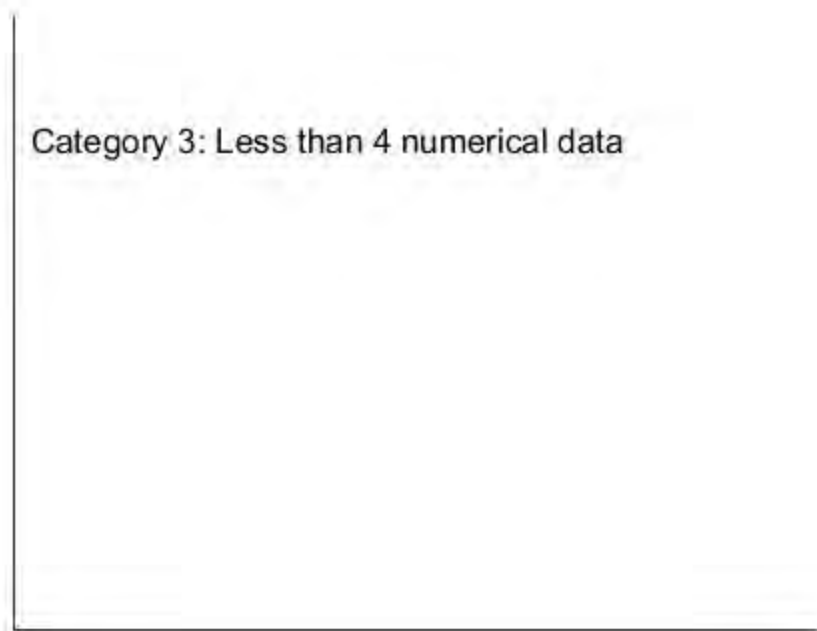
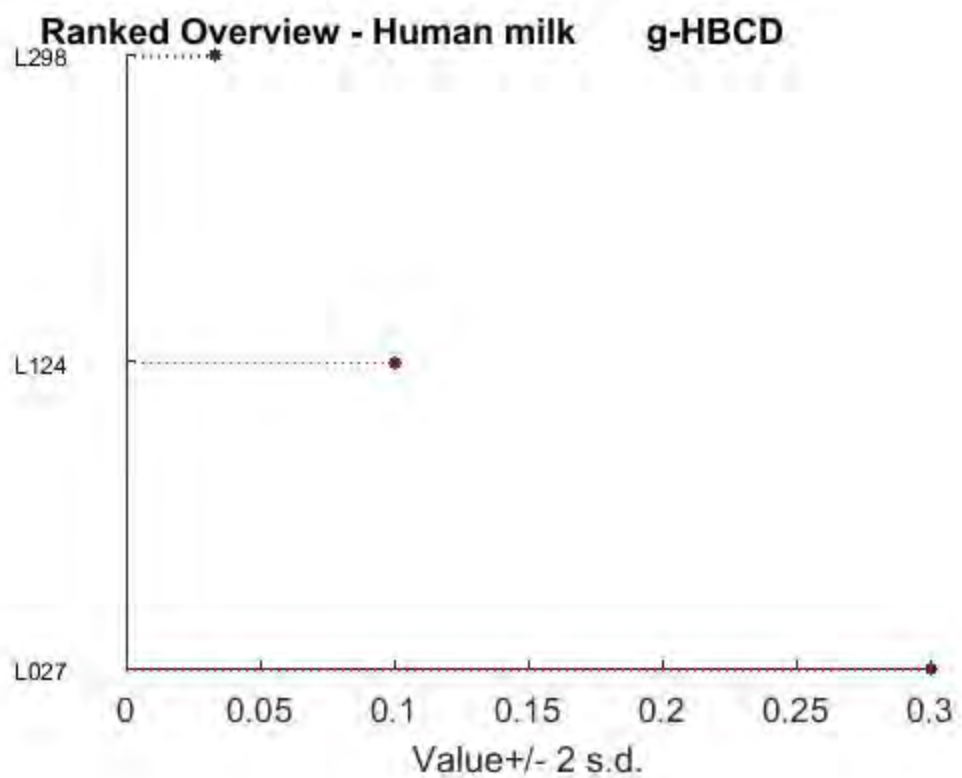
Ranked Z-score - Fish A



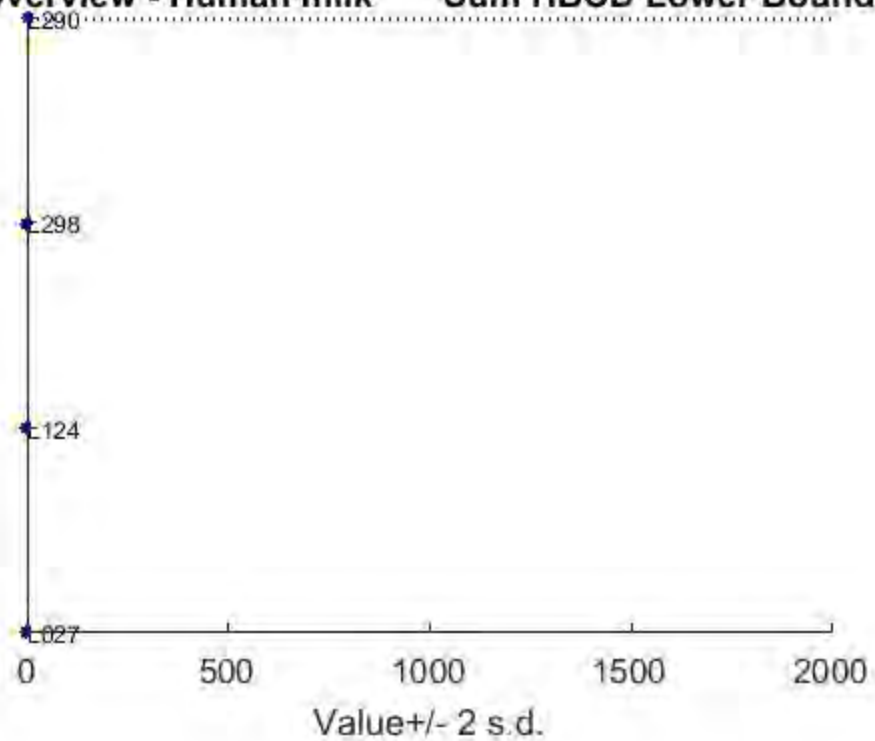


Category 3: Less than 4 numerical data

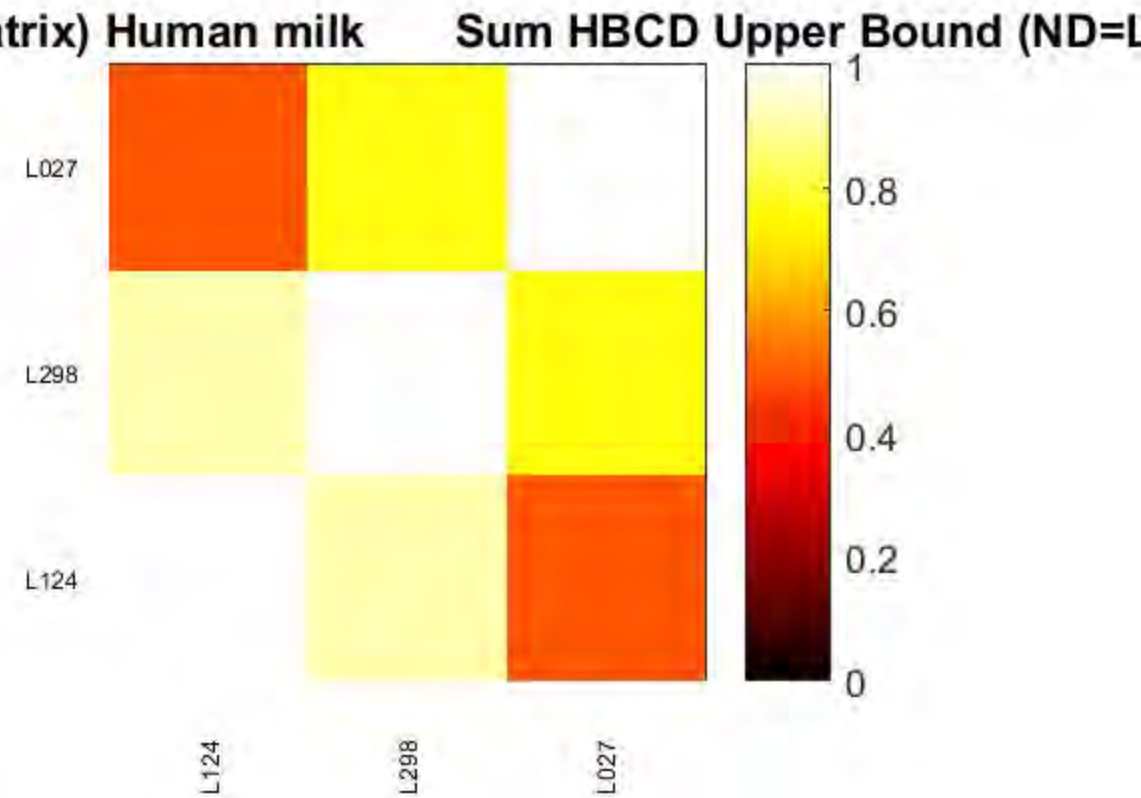
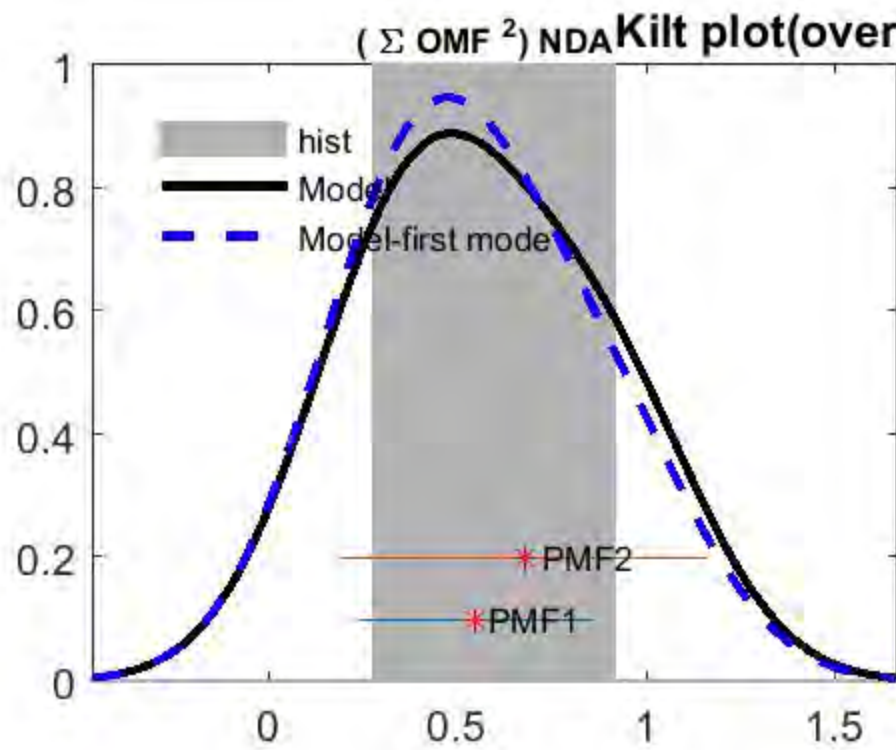




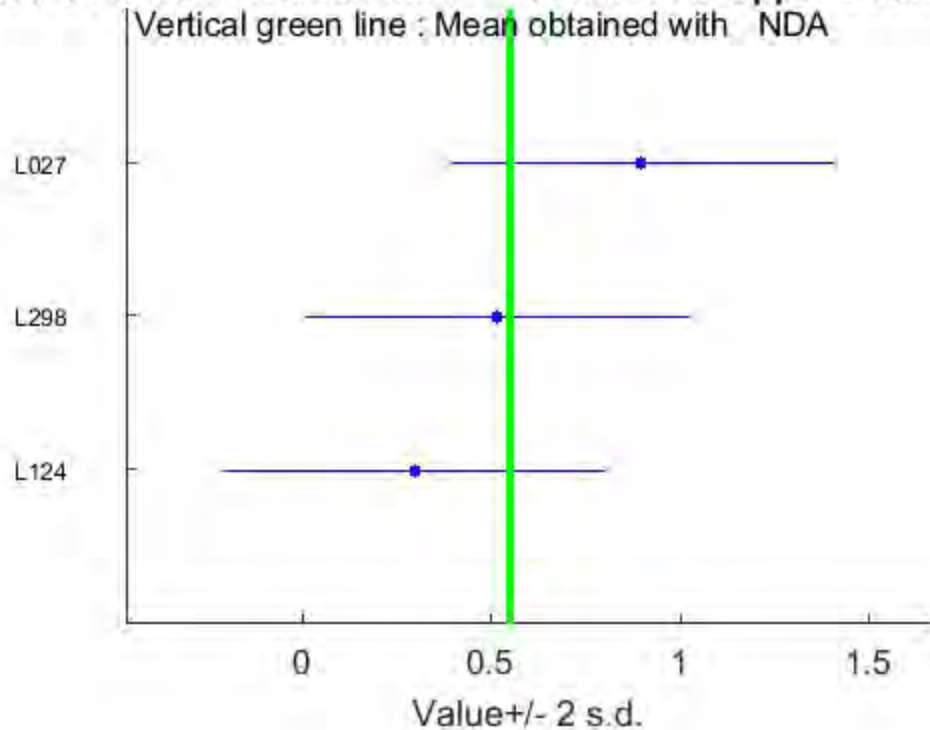
Ranked Overview - Human milk **Sum HBCD Lower Bound (ND=0)**



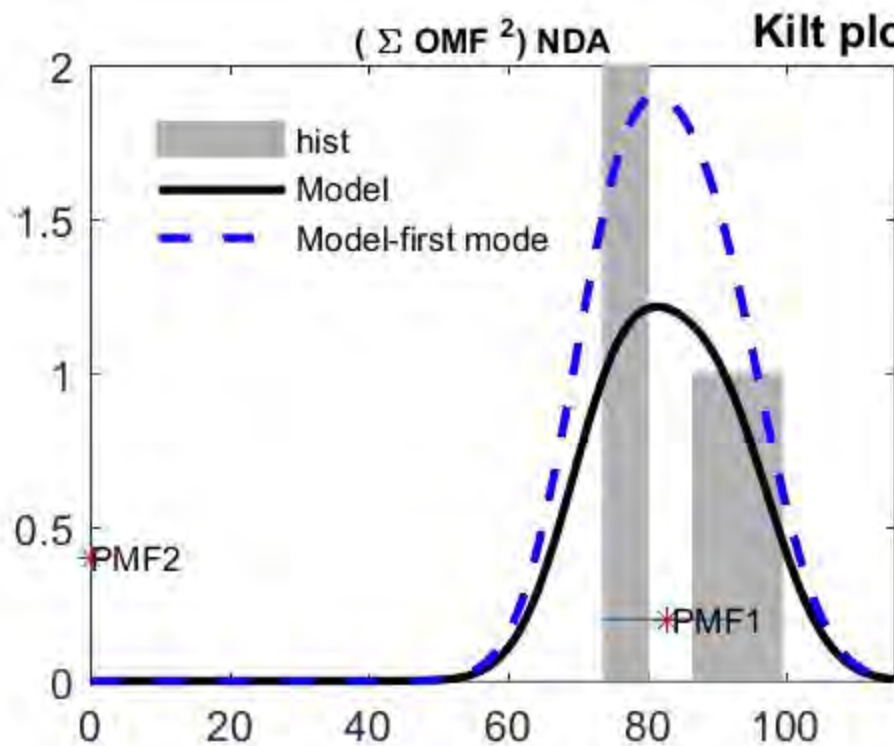
Category 3: Less than 4 numerical data



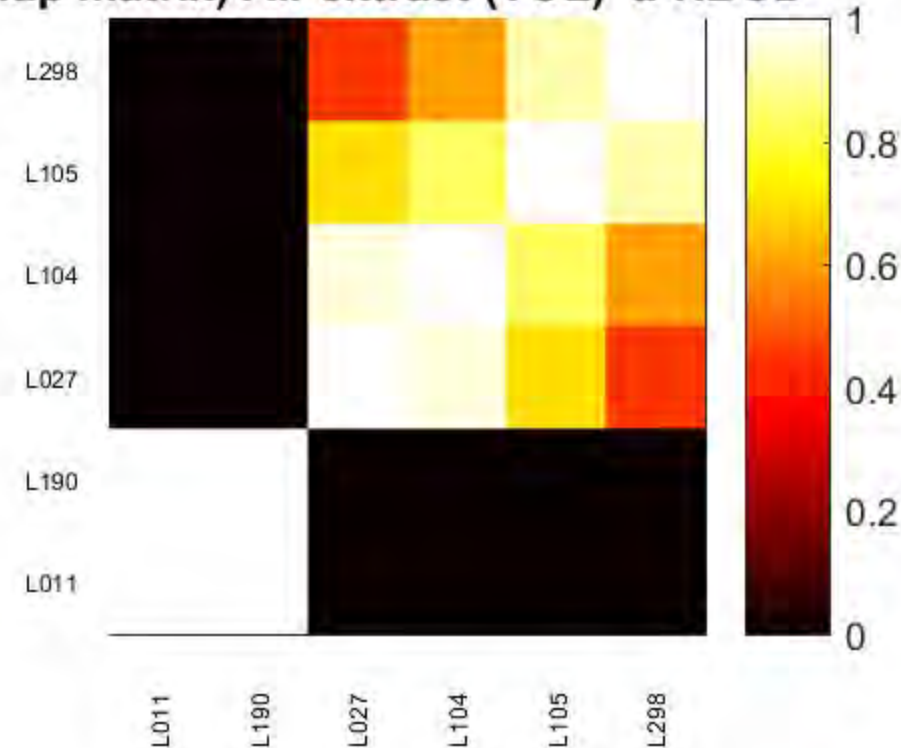
Ranked Overview - Human milk Sum HBCD Upper Bound (ND=LOD)



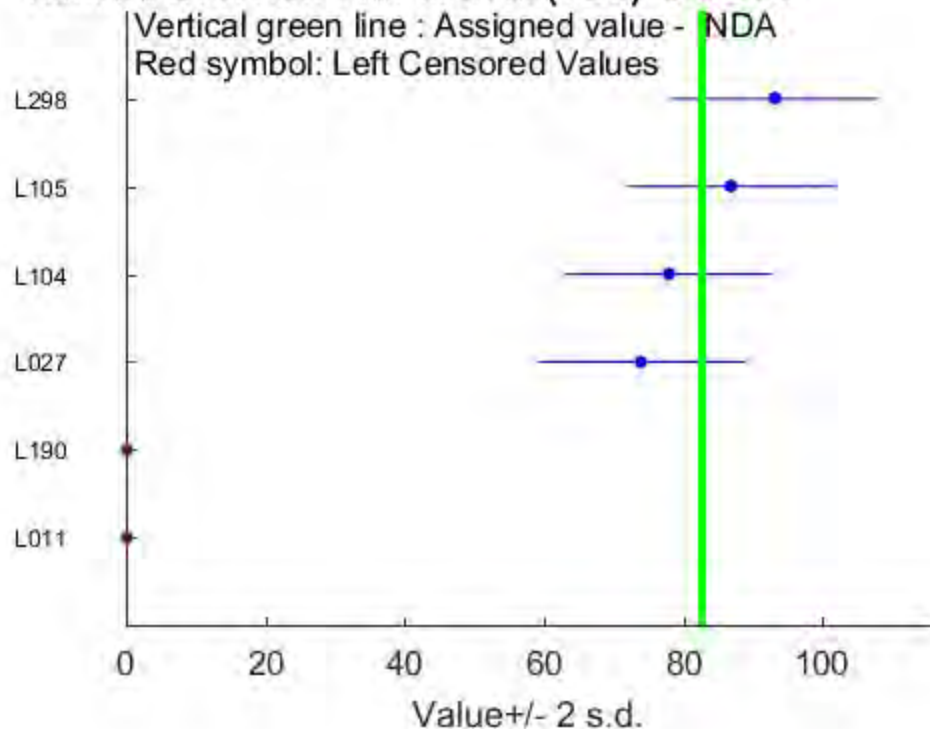
Category 3: Less than 4 numerical data



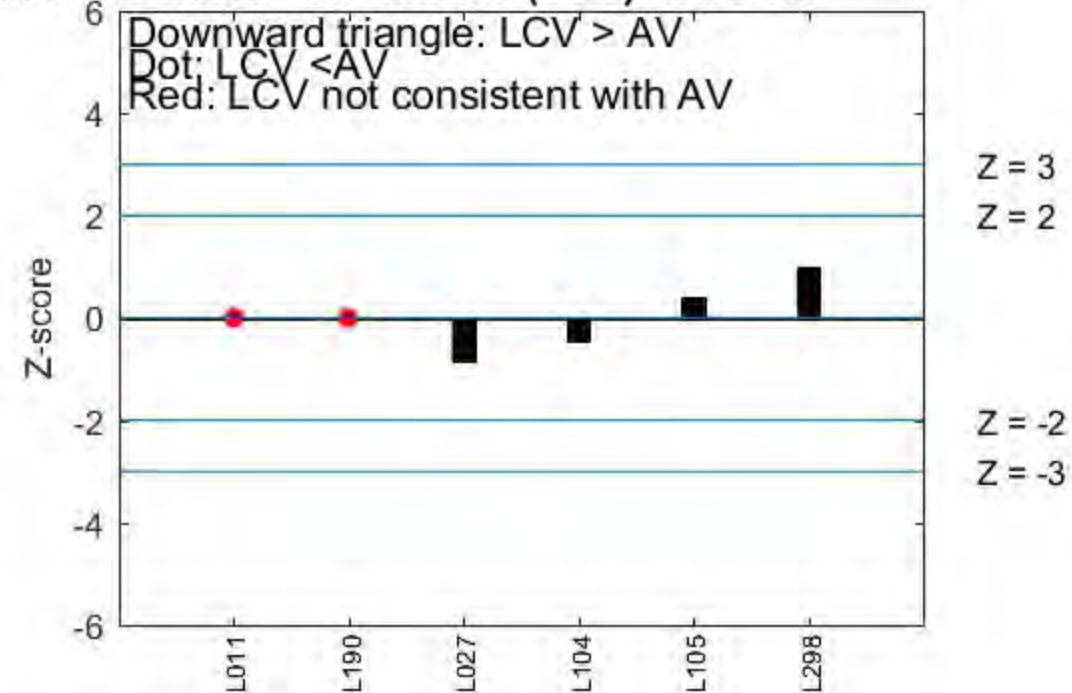
Kilt plot(overlap matrix) Air extract (TOL) a-HBCD

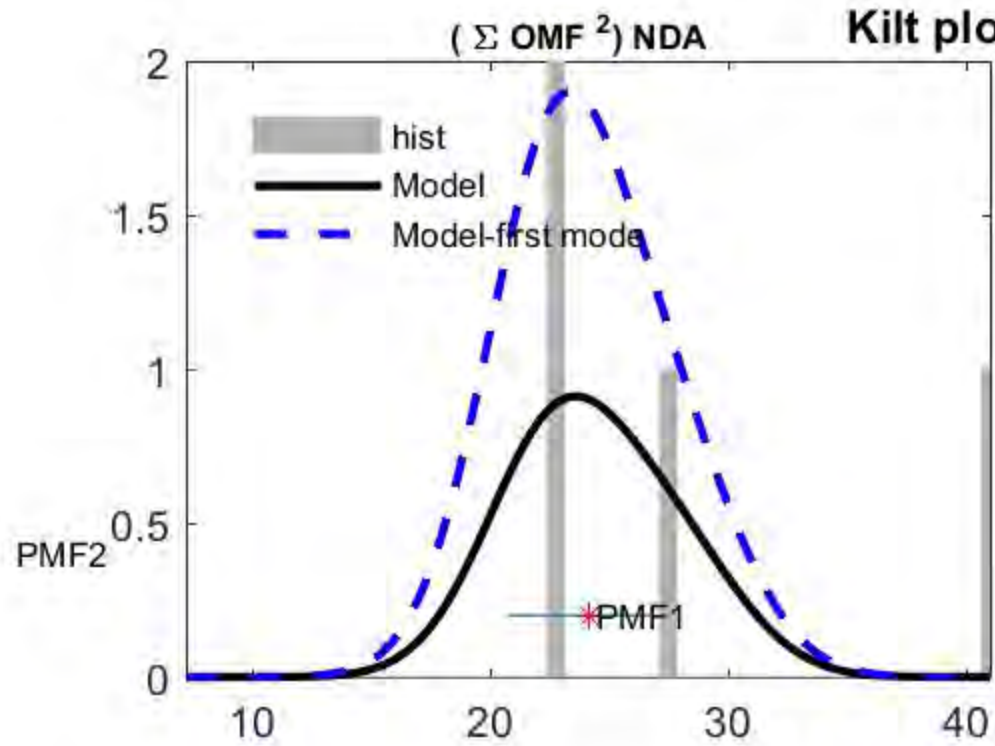


Ranked Overview - Air extract (TOL) a-HBCD

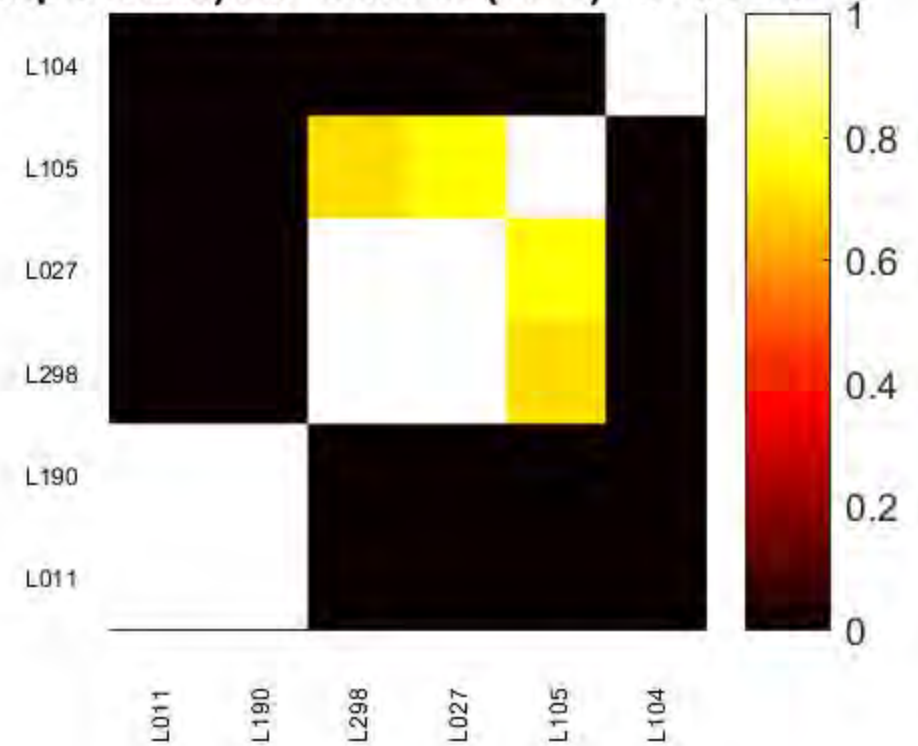


Ranked Z score - Air extract (TOL) a-HBCD

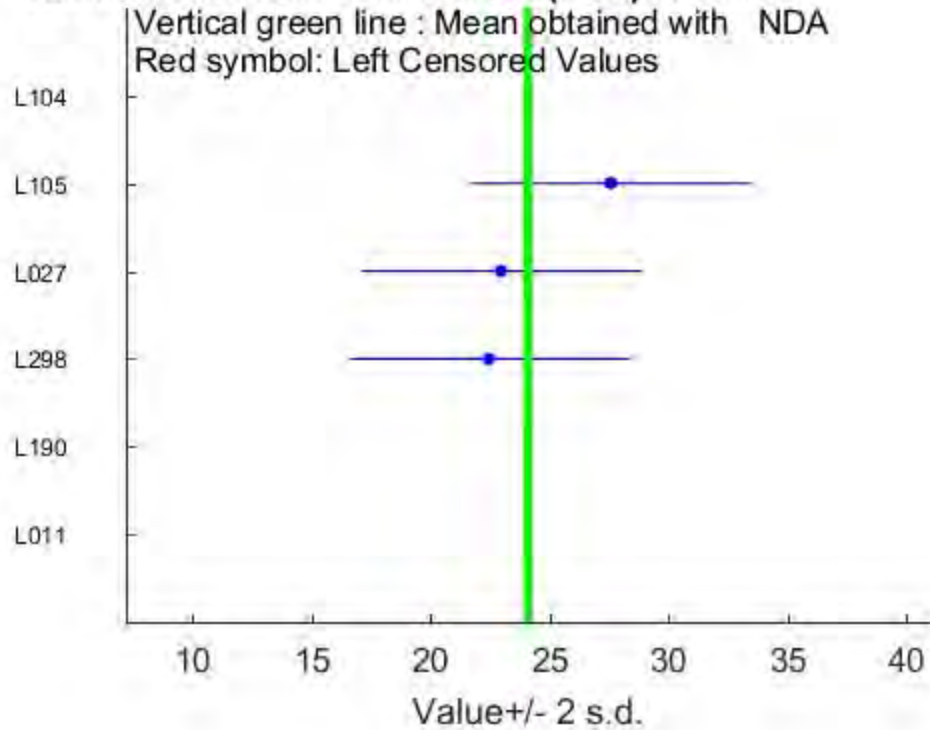




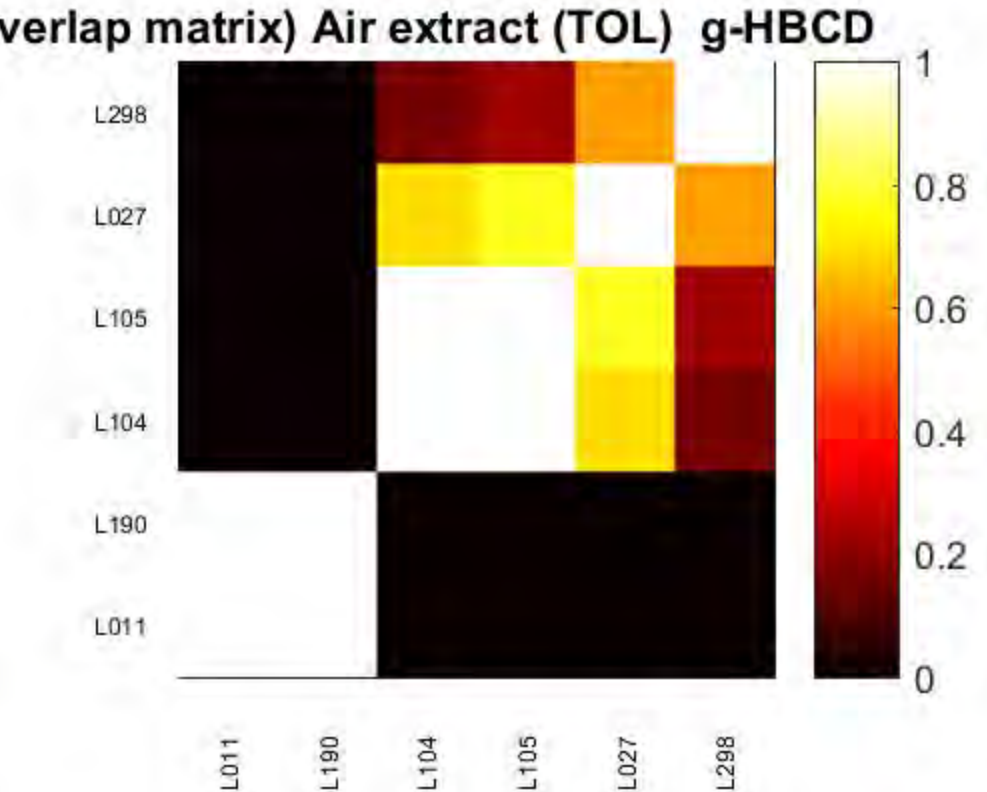
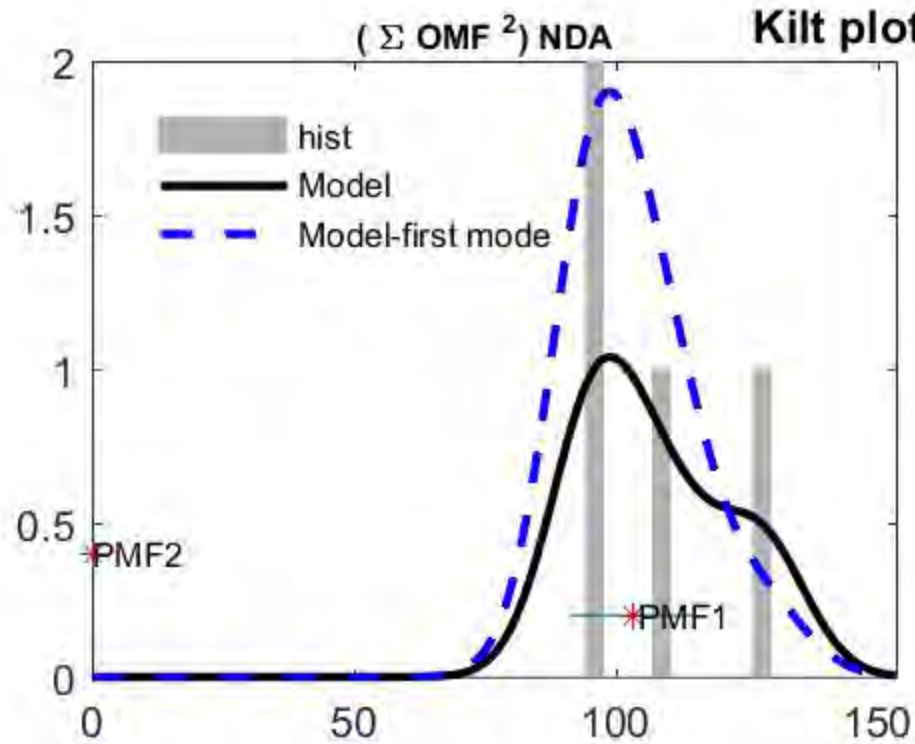
Kilt plot(overlap matrix) Air extract (TOL) b-HBCD



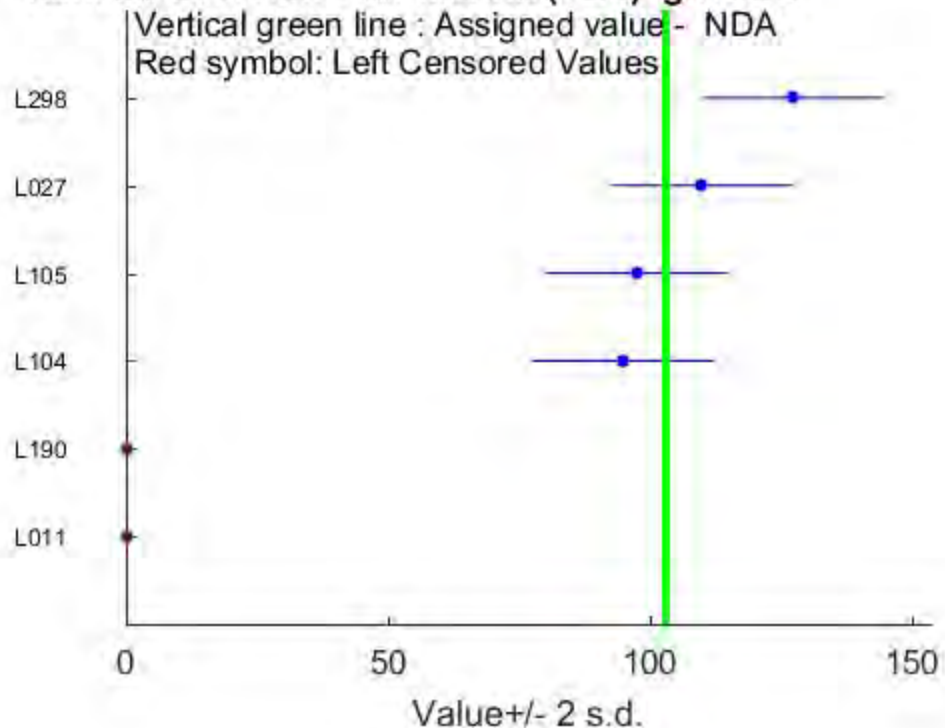
Ranked Overview - Air extract (TOL) b-HBCD



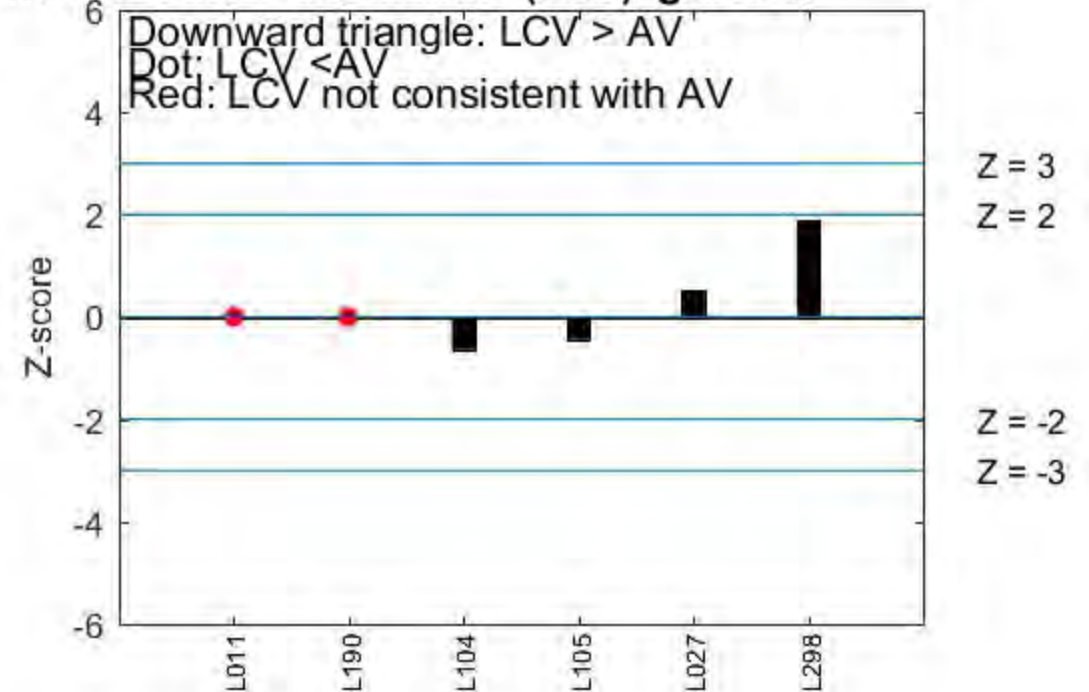
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

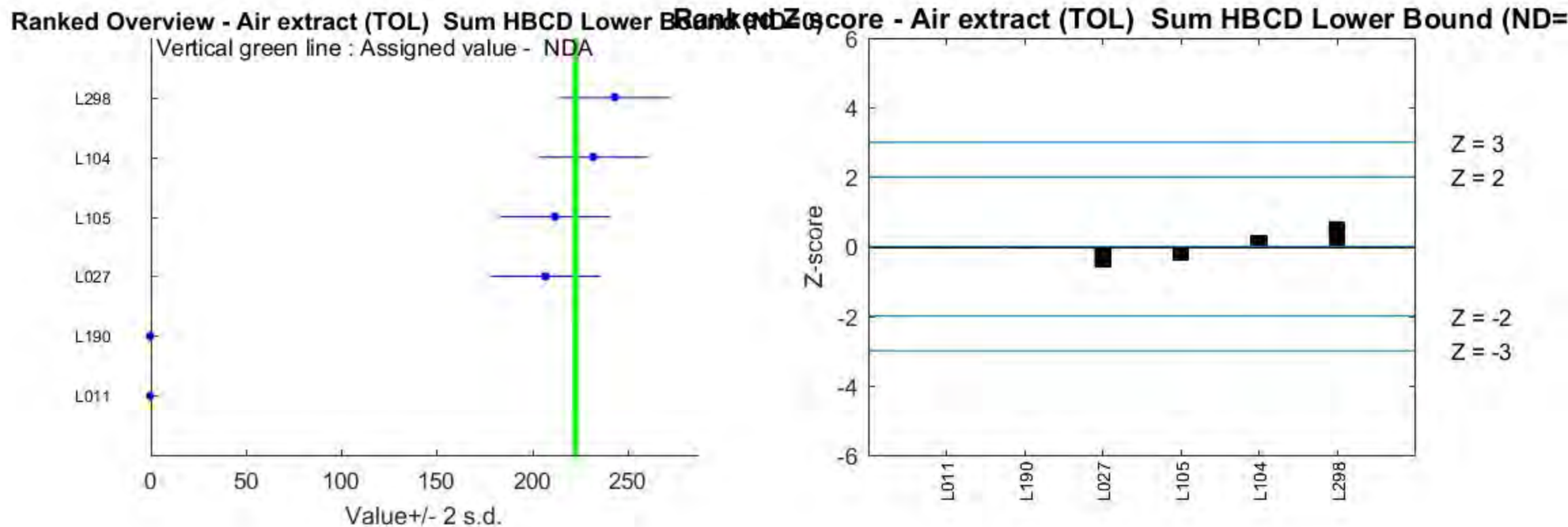
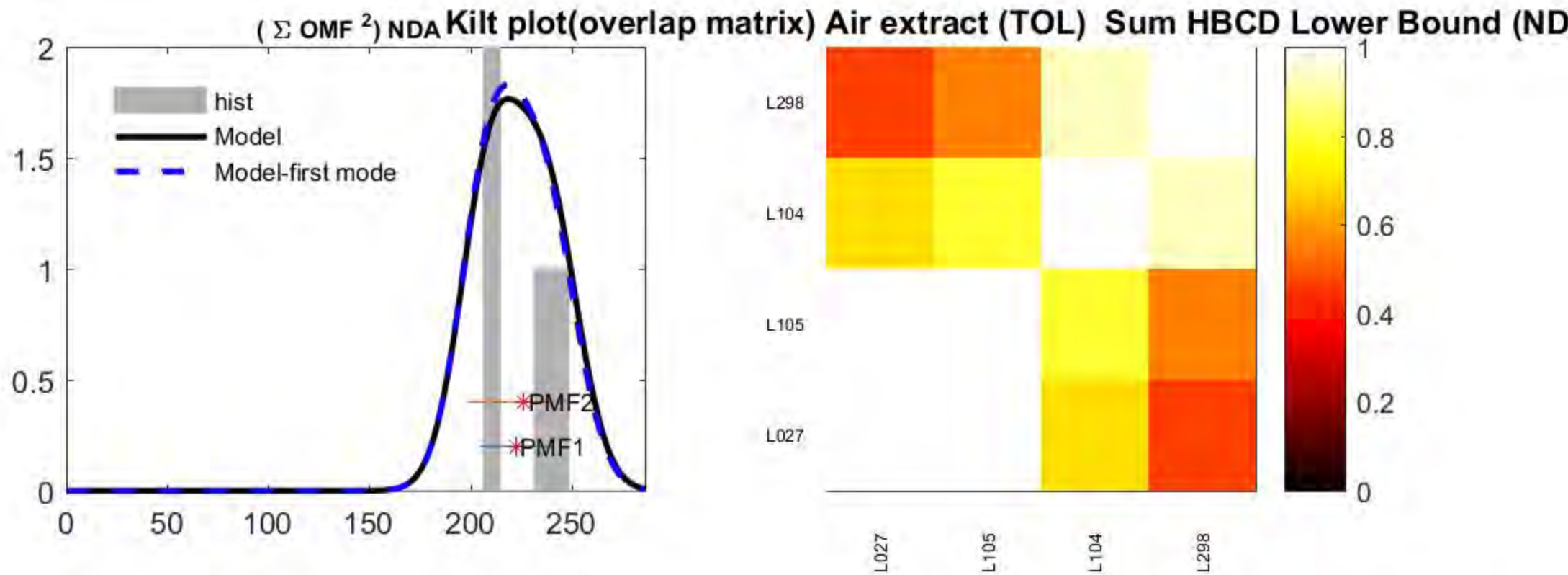


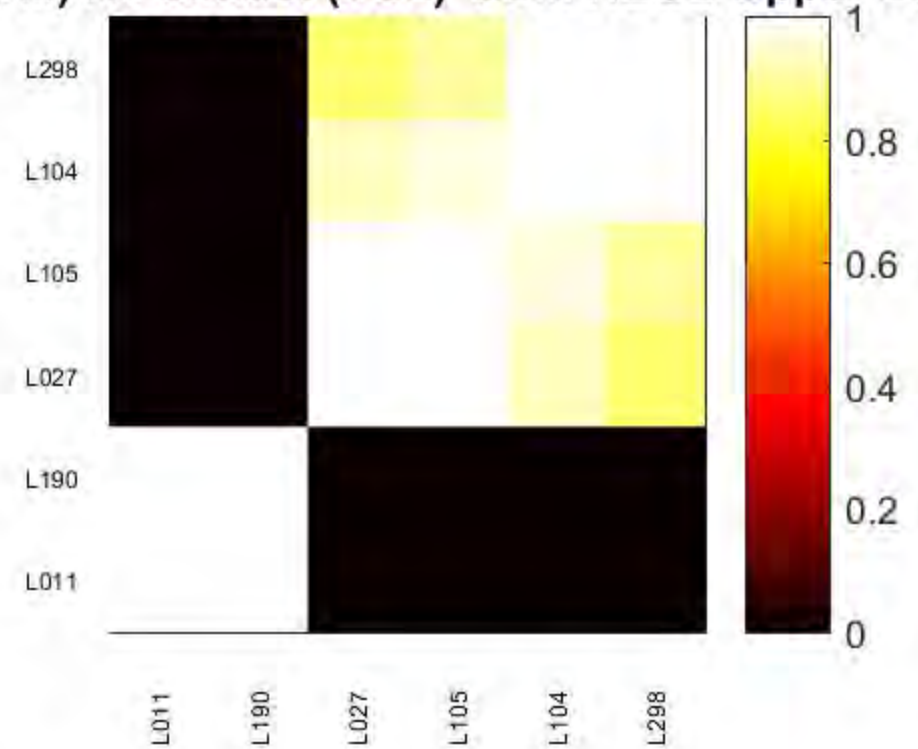
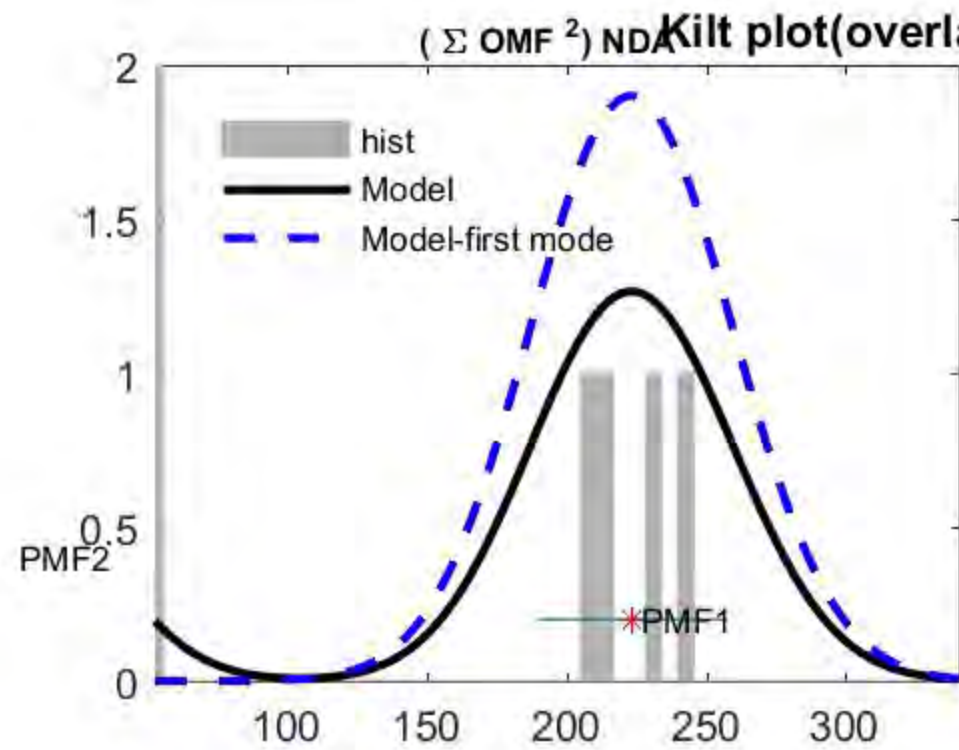
Ranked Overview - Air extract (TOL) g-HBCD



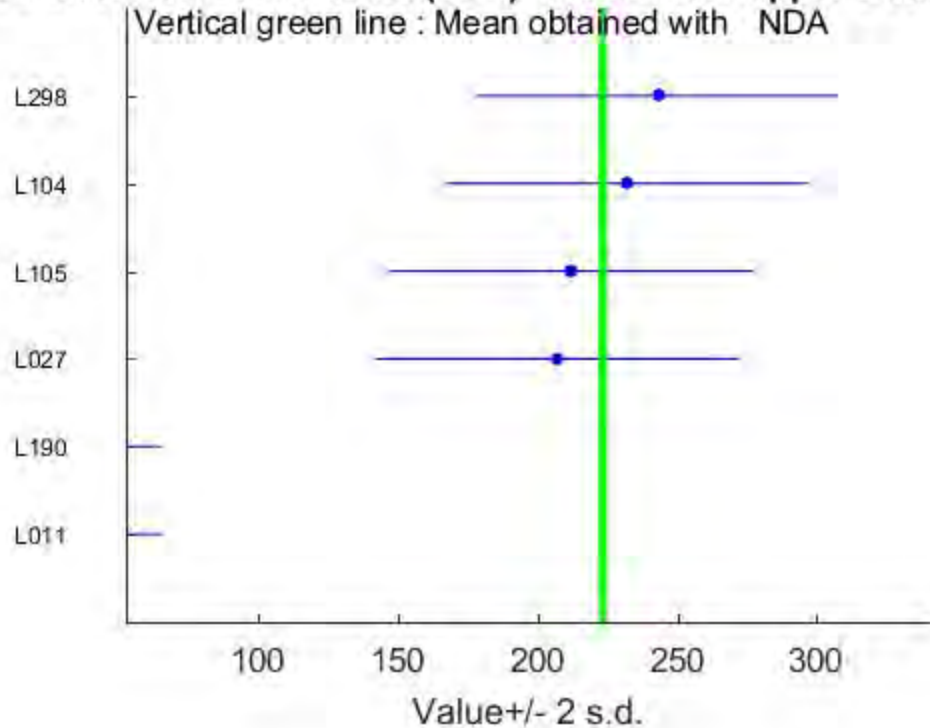
Ranked Z score - Air extract (TOL) g-HBCD



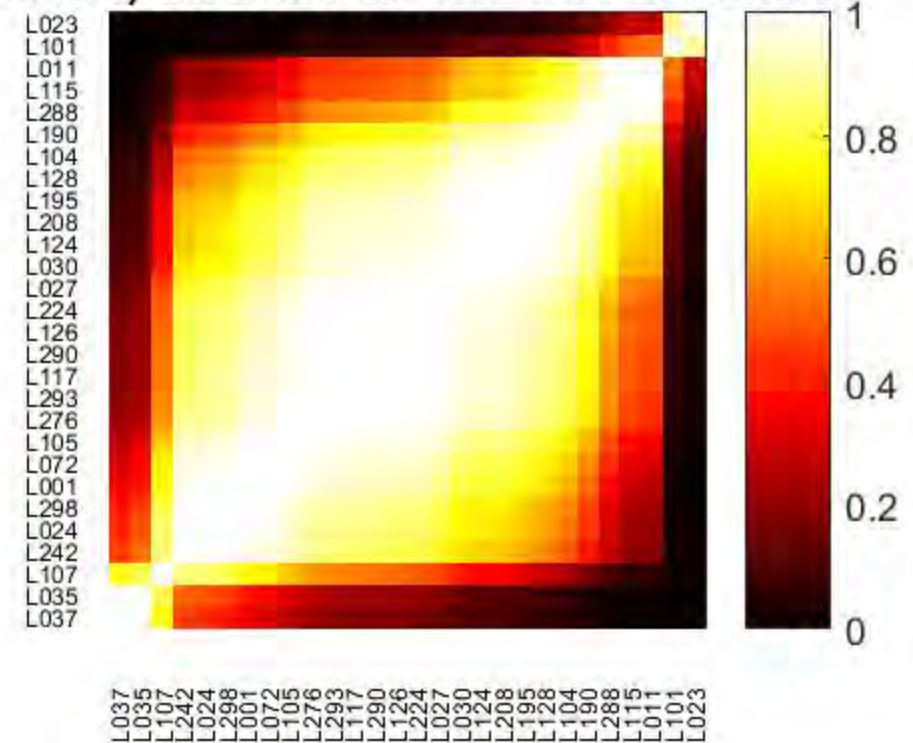
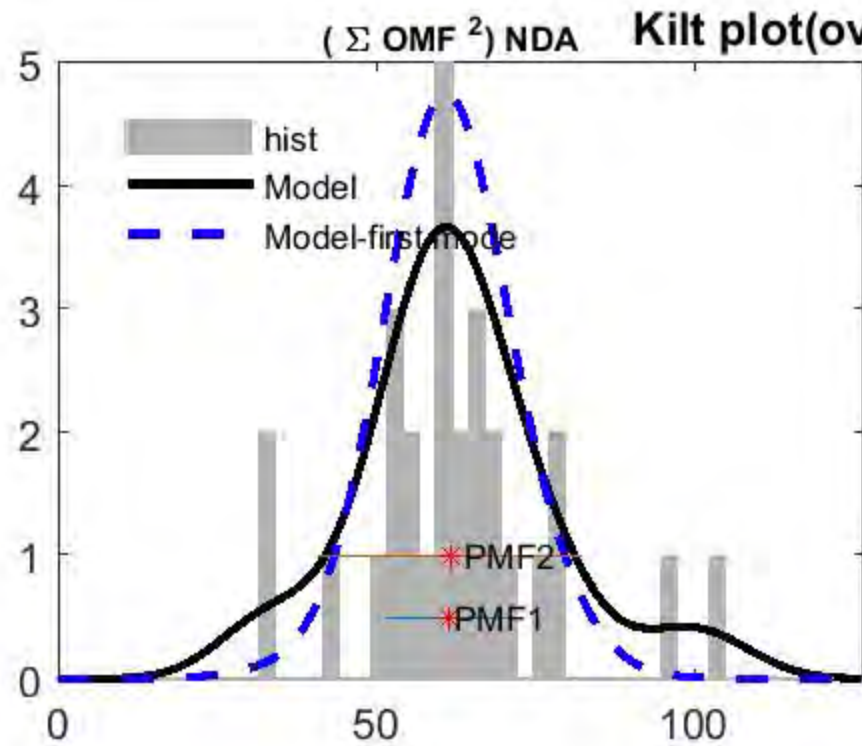




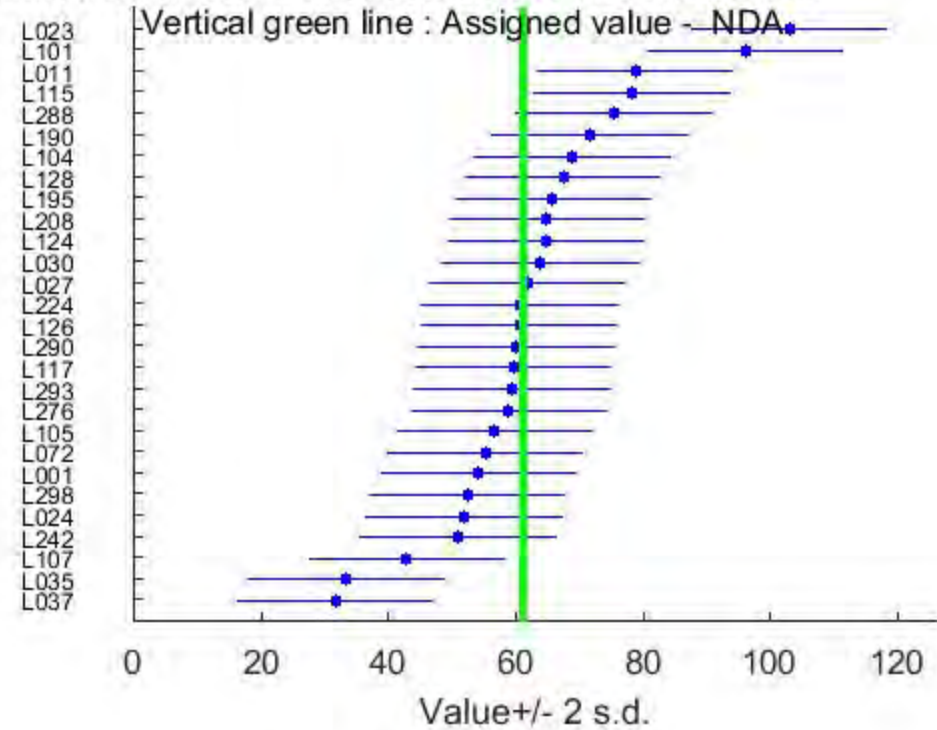
Ranked Overview - Air extract (TOL) Sum HBCD Upper Bound (ND=LOD)



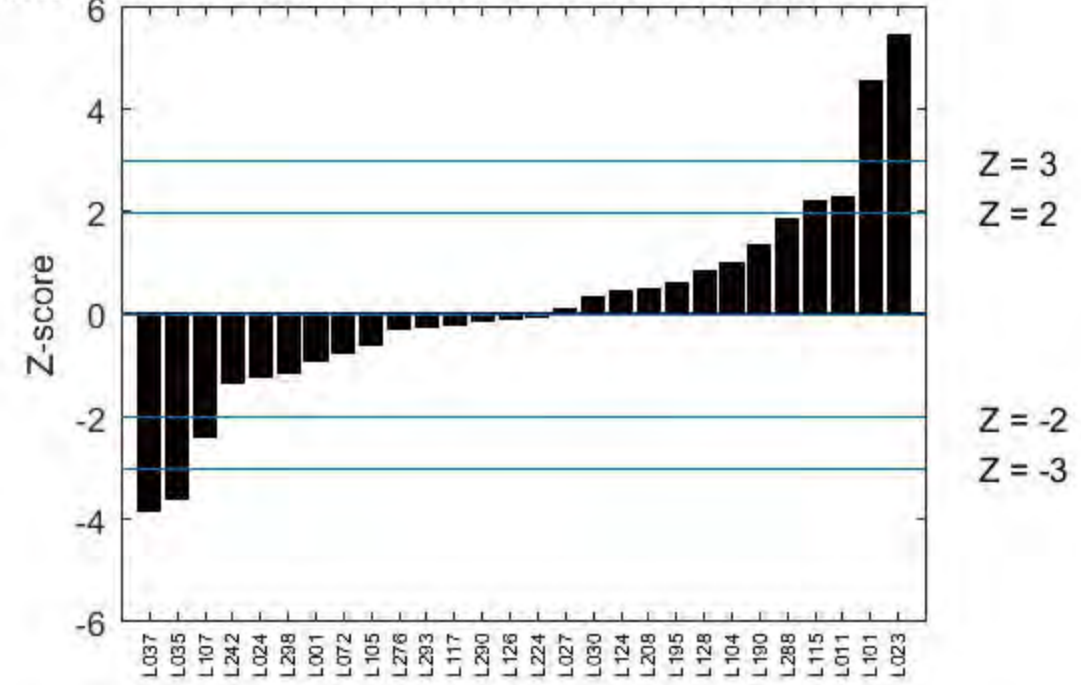
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

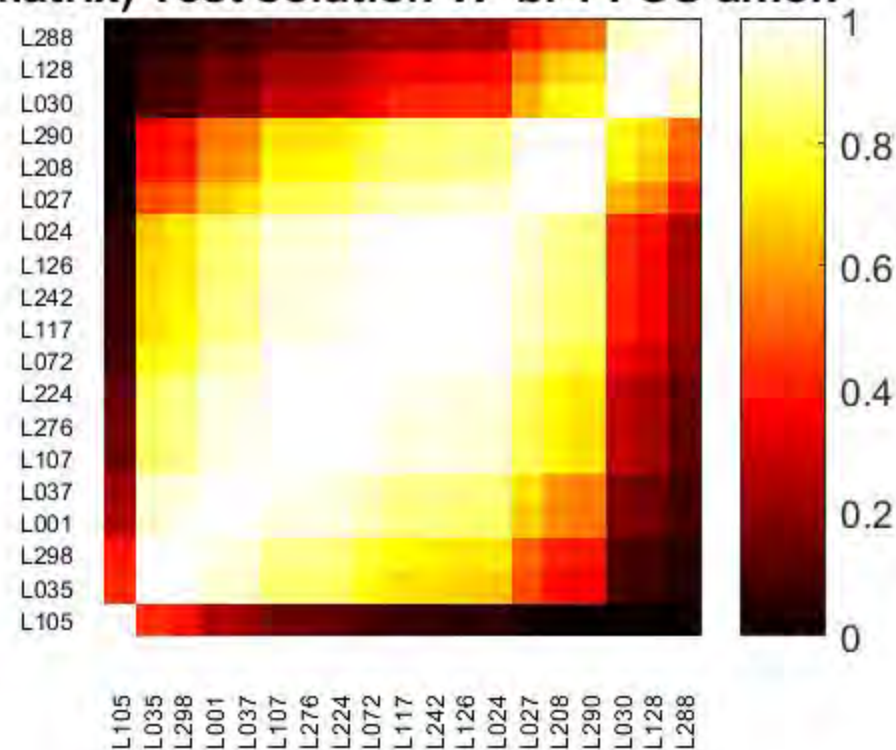
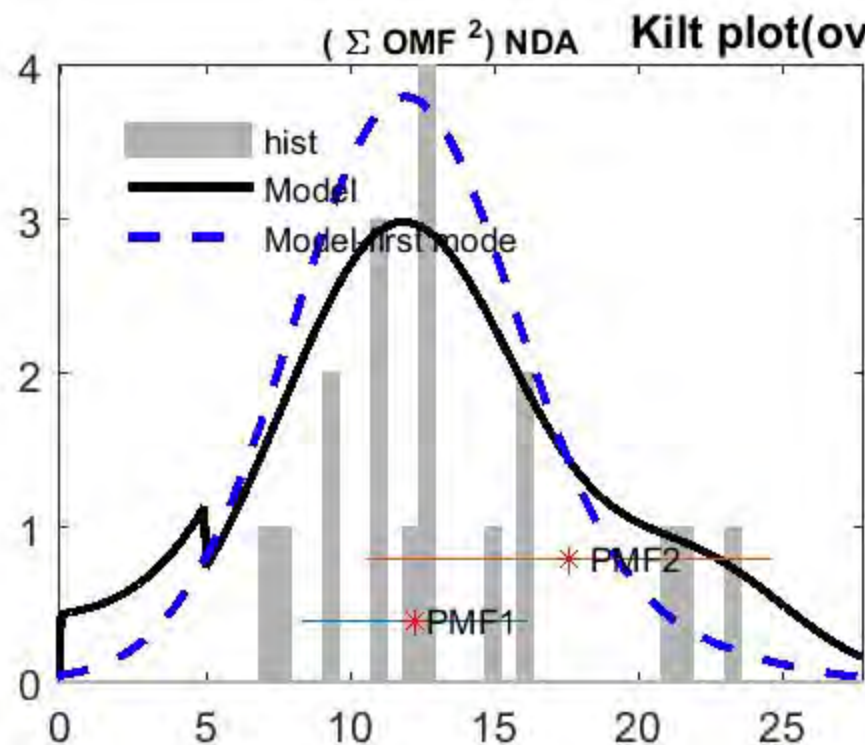


Ranked Overview - Test solution W L-PFOS anion

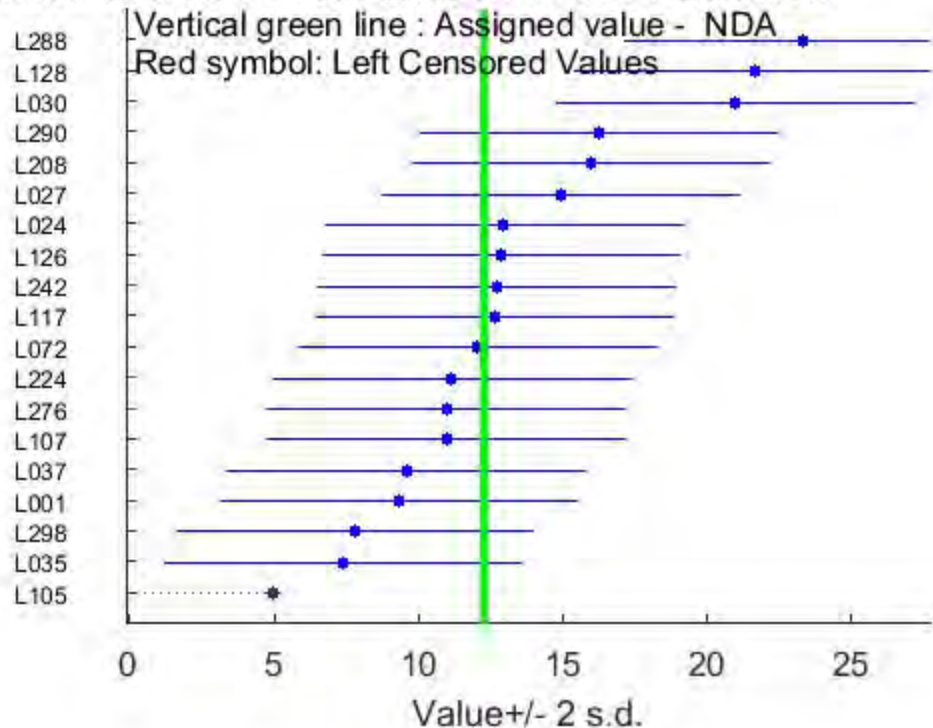


Ranked Z score - Test solution W L-PFOS anion

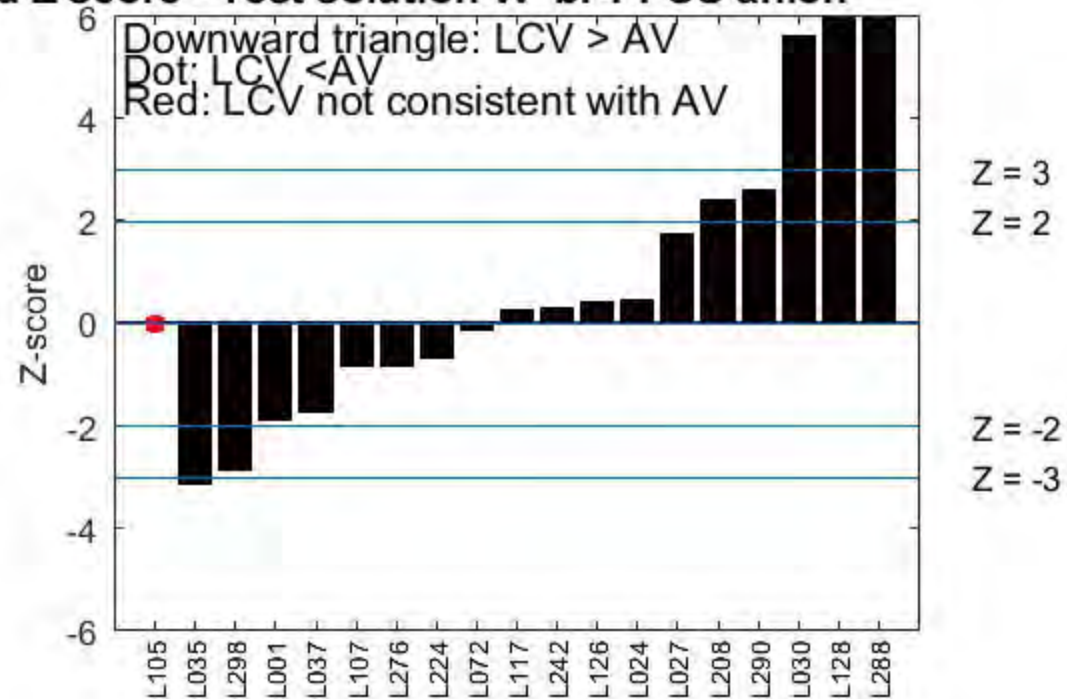


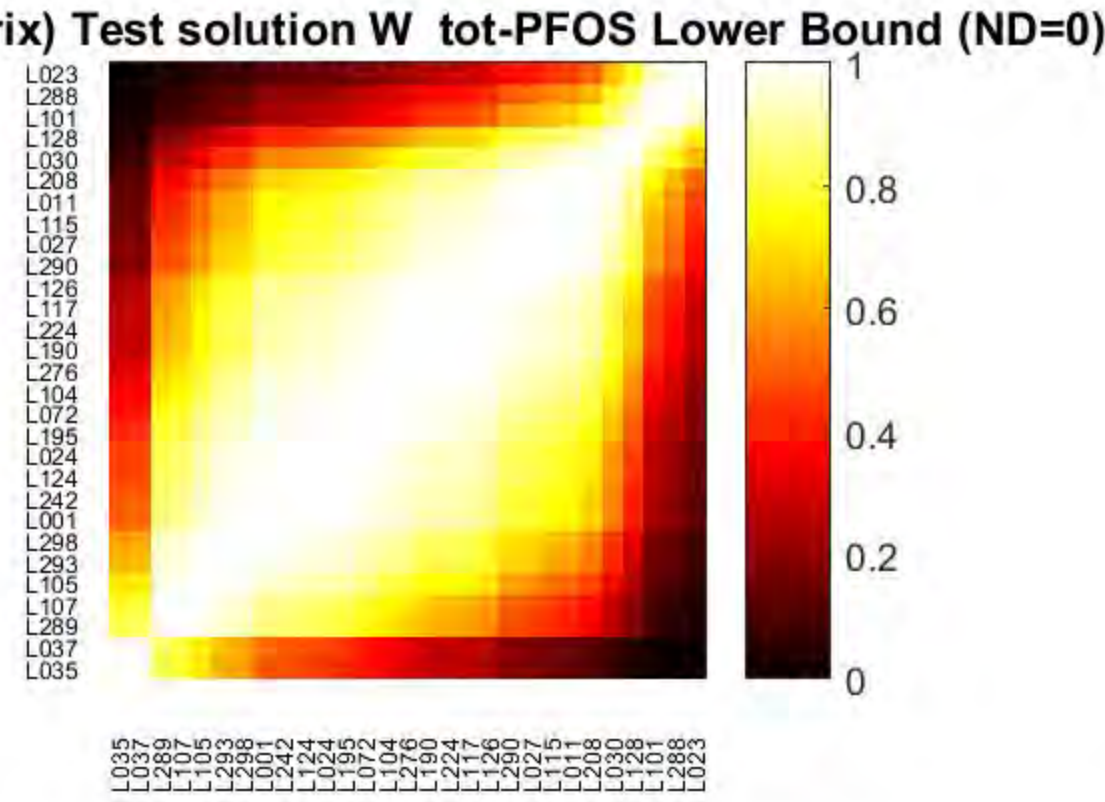
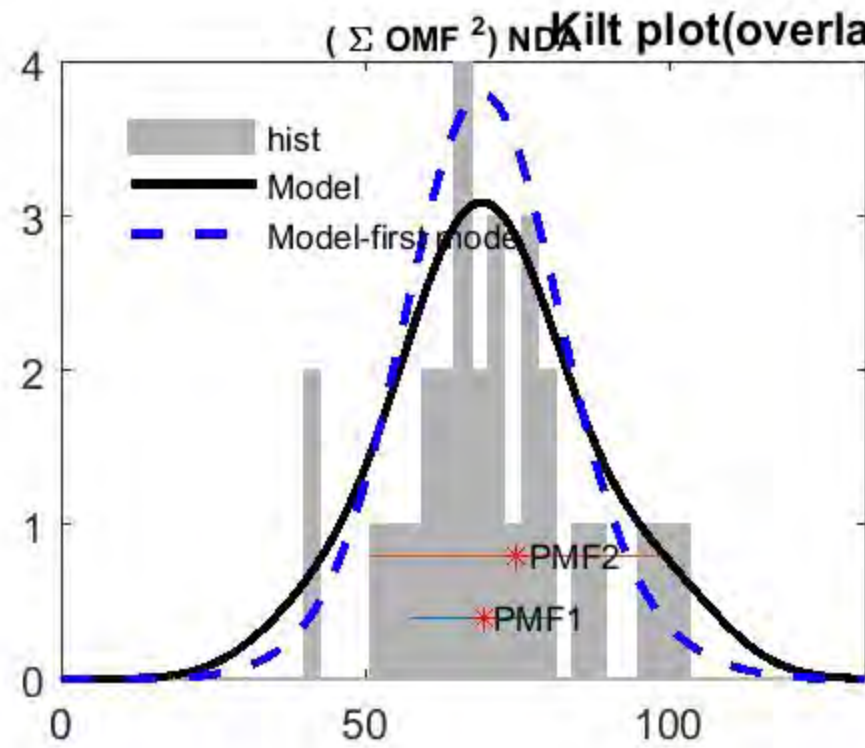


Ranked Overview - Test solution W br-PFOS anion

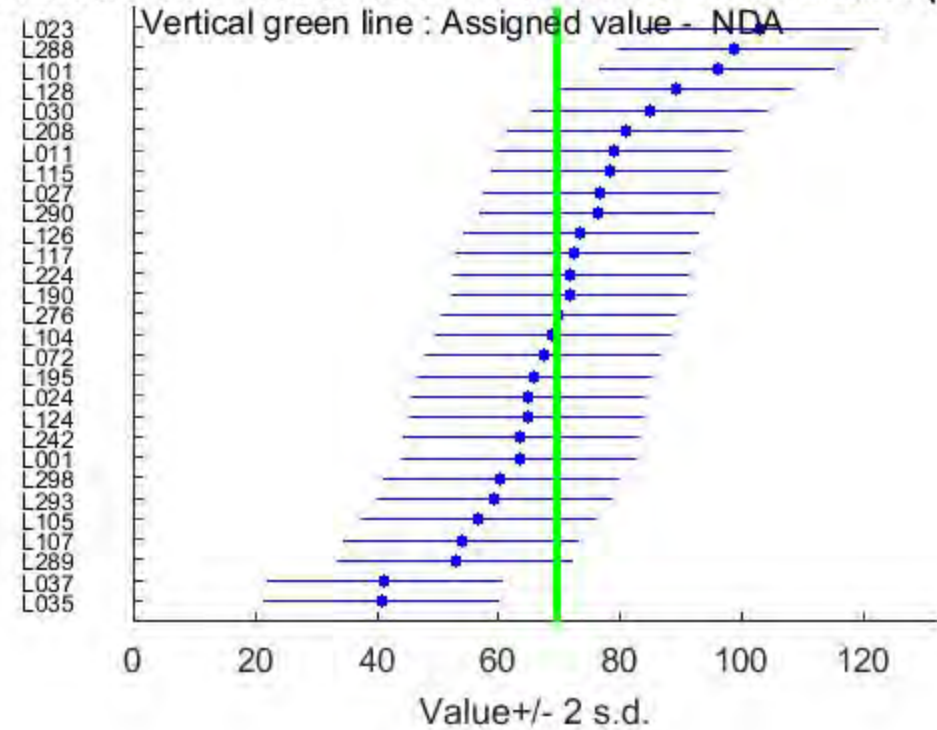


Ranked Z score - Test solution W br-PFOS anion

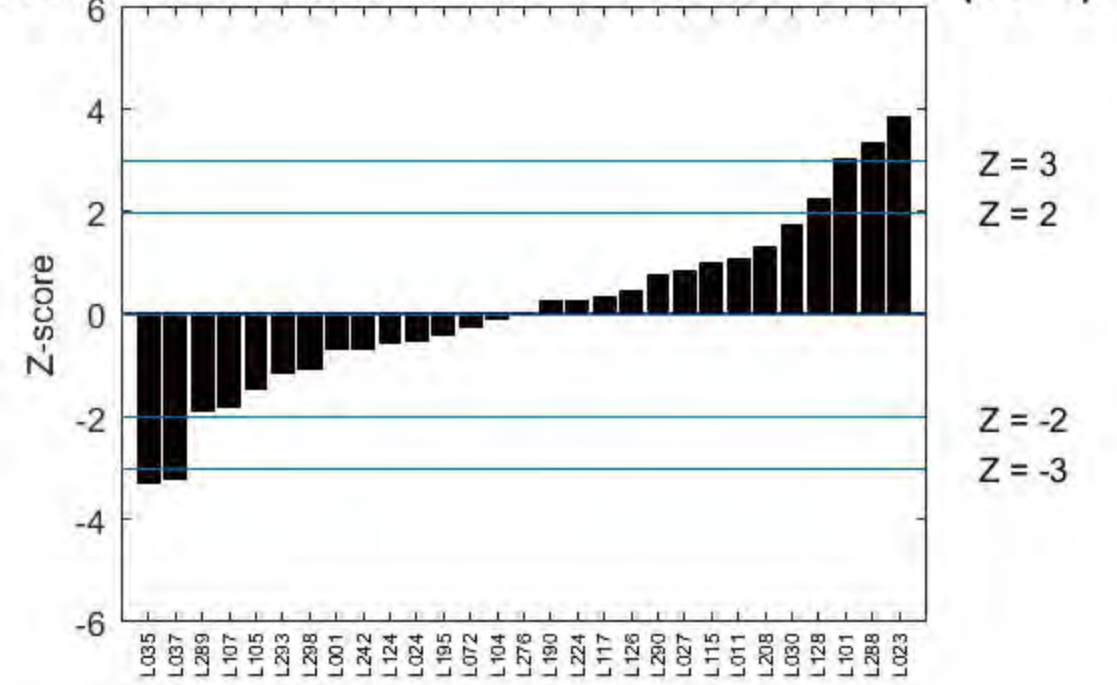


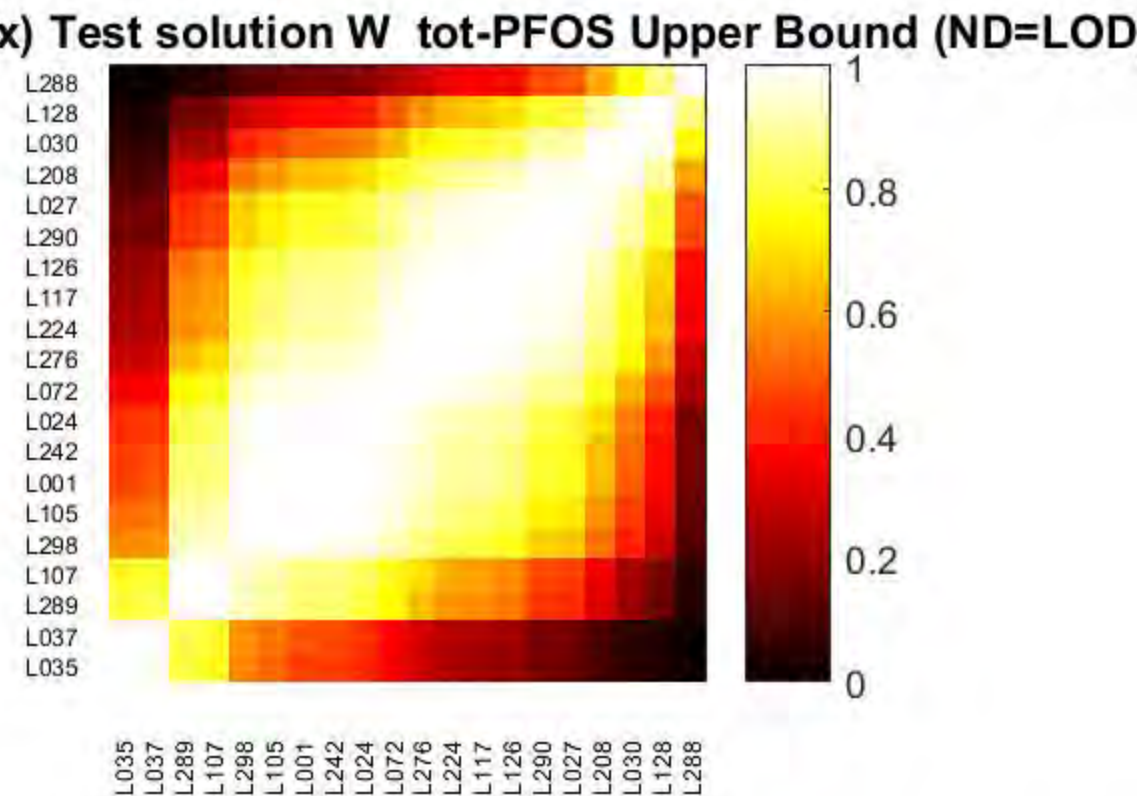
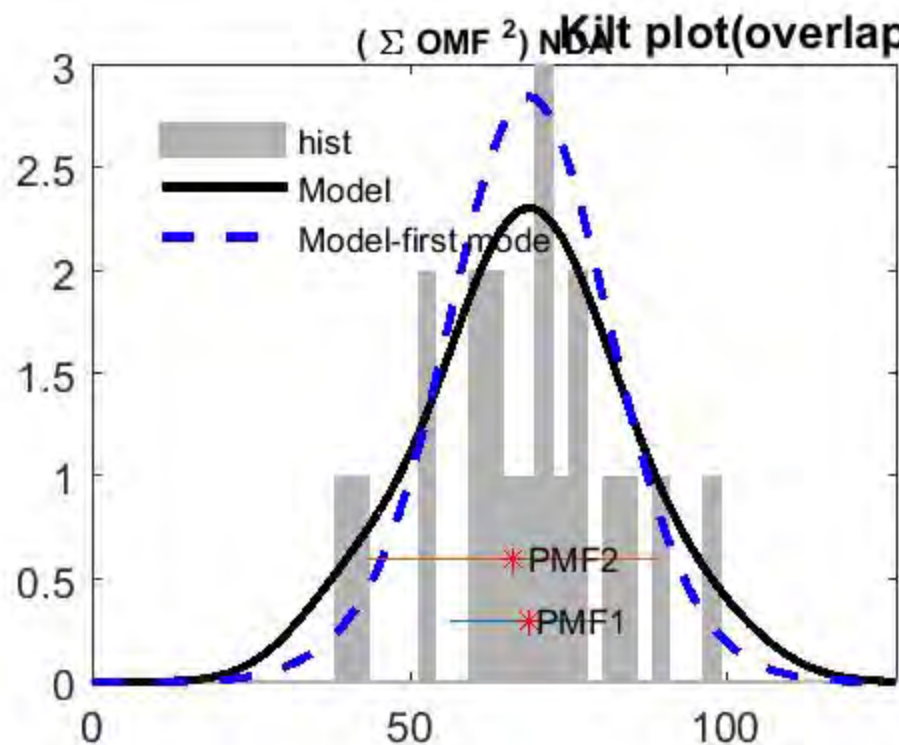


Ranked Overview - Test solution W tot-PFOS Lower Bound (ND=0)

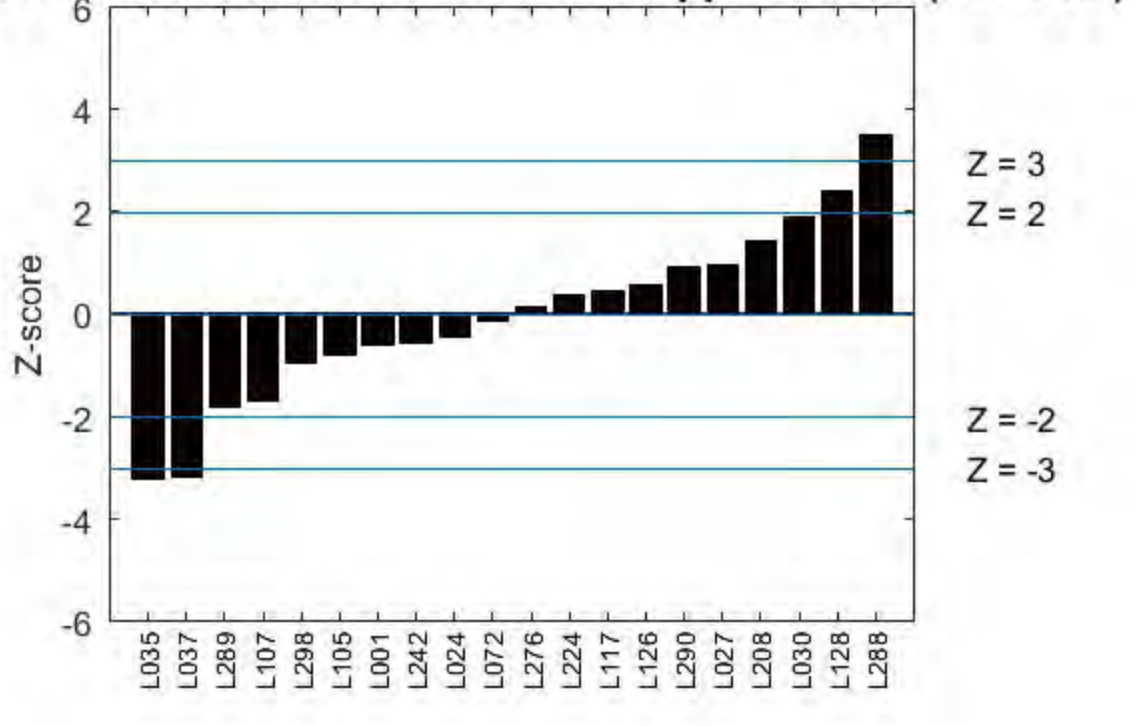
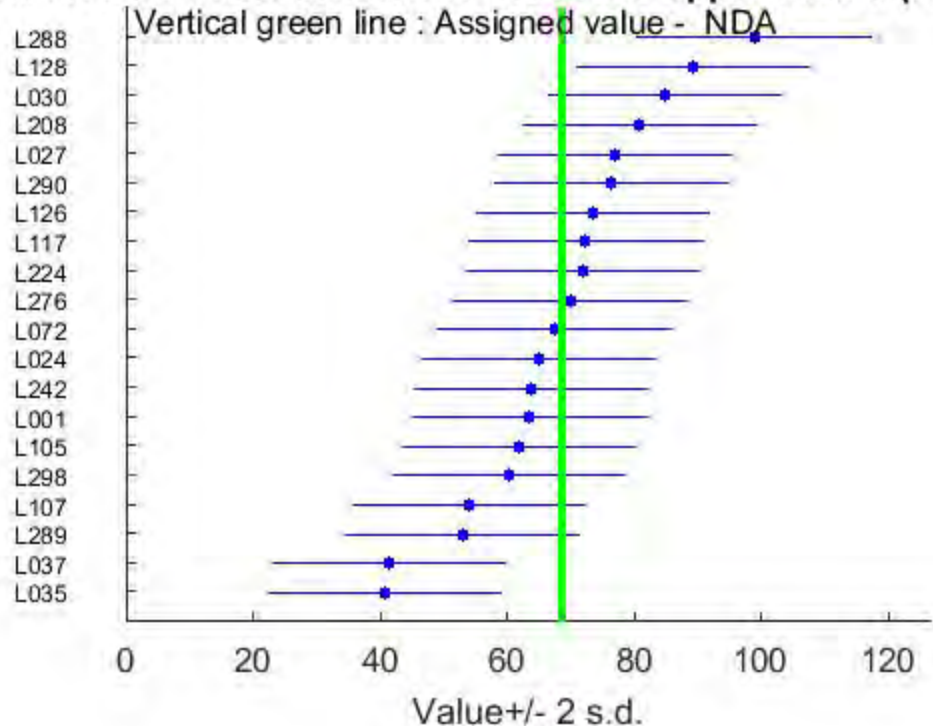


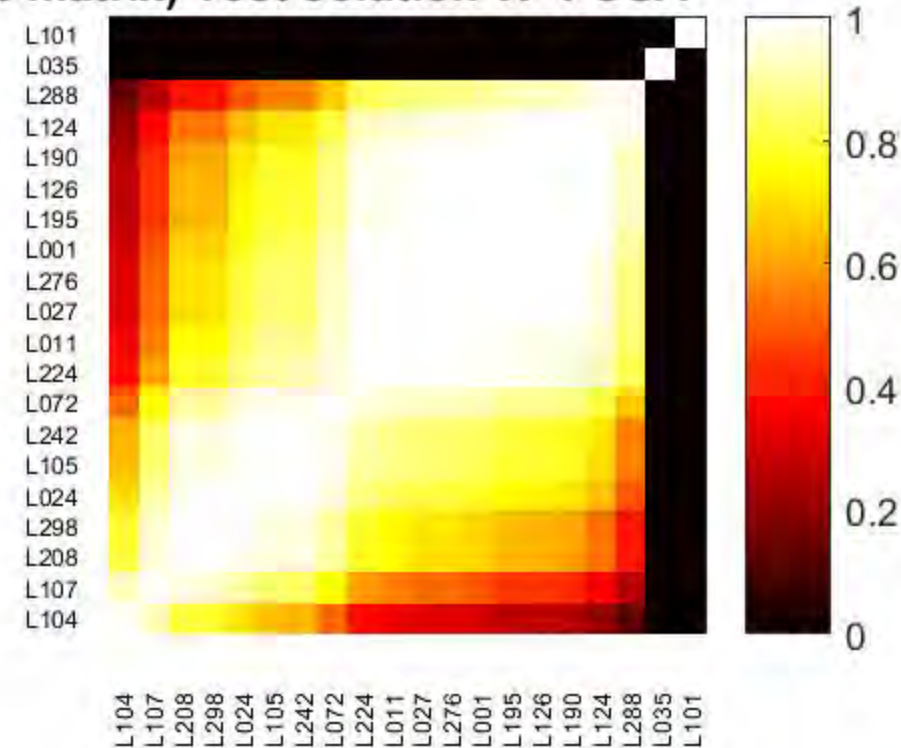
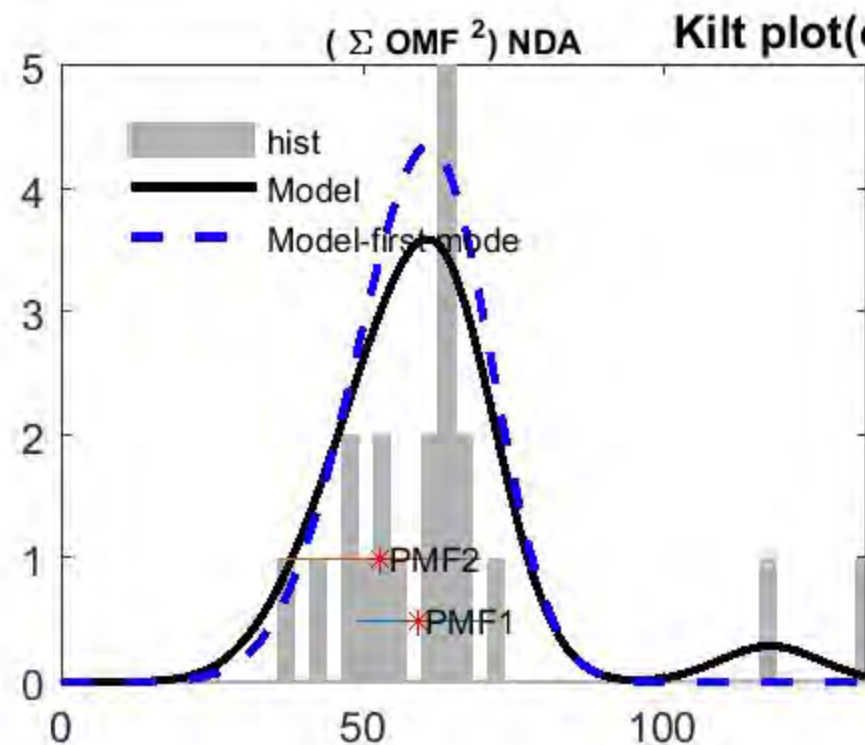
Ranked Z score - Test solution W tot-PFOS Lower Bound (ND=0)



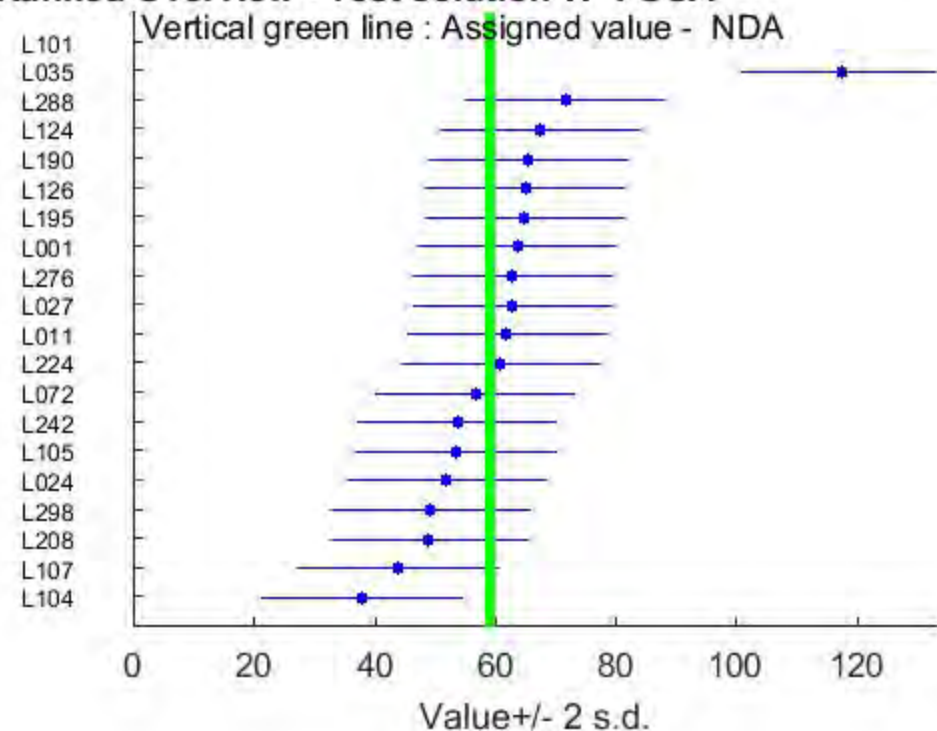


Ranked Overview - Test solution W tot-PFOS Upper Bound (ND=LOD) Ranked Z-score - Test solution W tot-PFOS Upper Bound (ND=LOD)

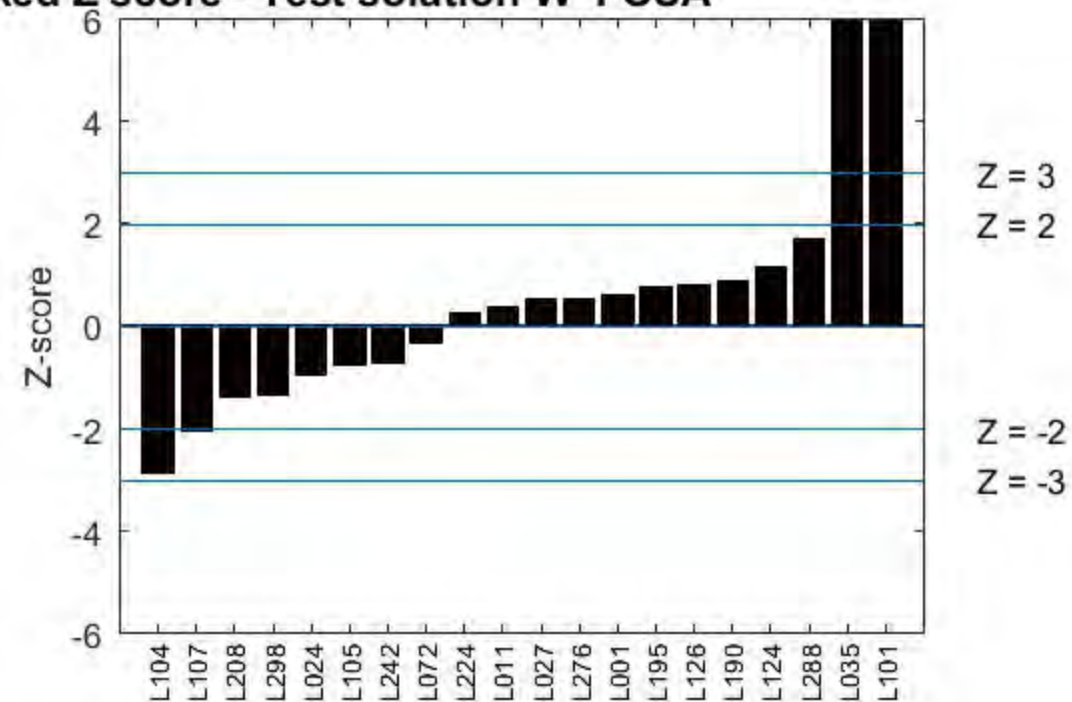


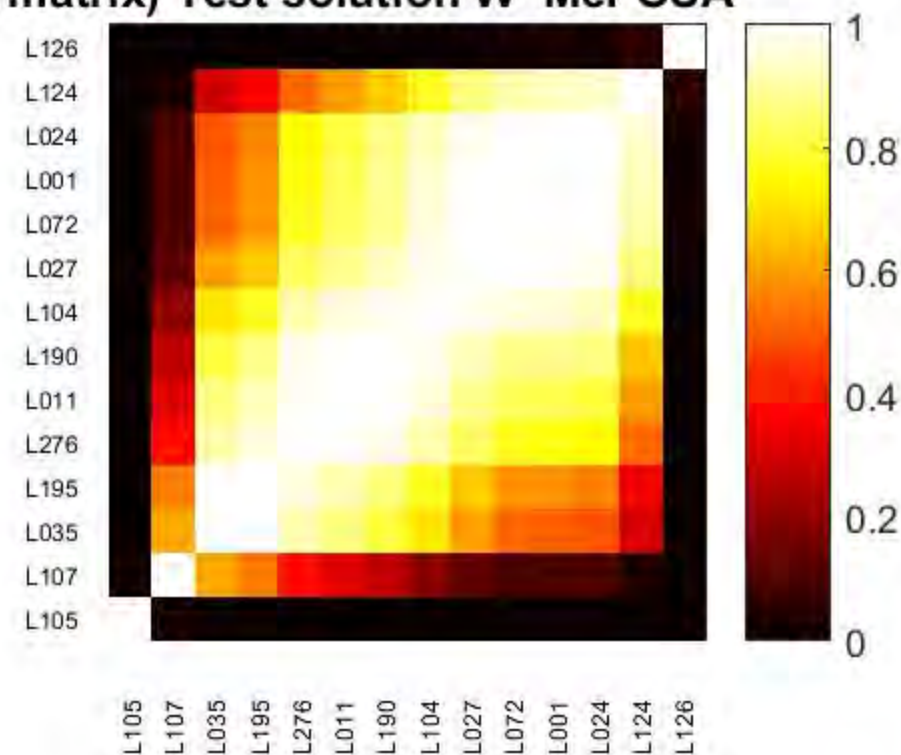
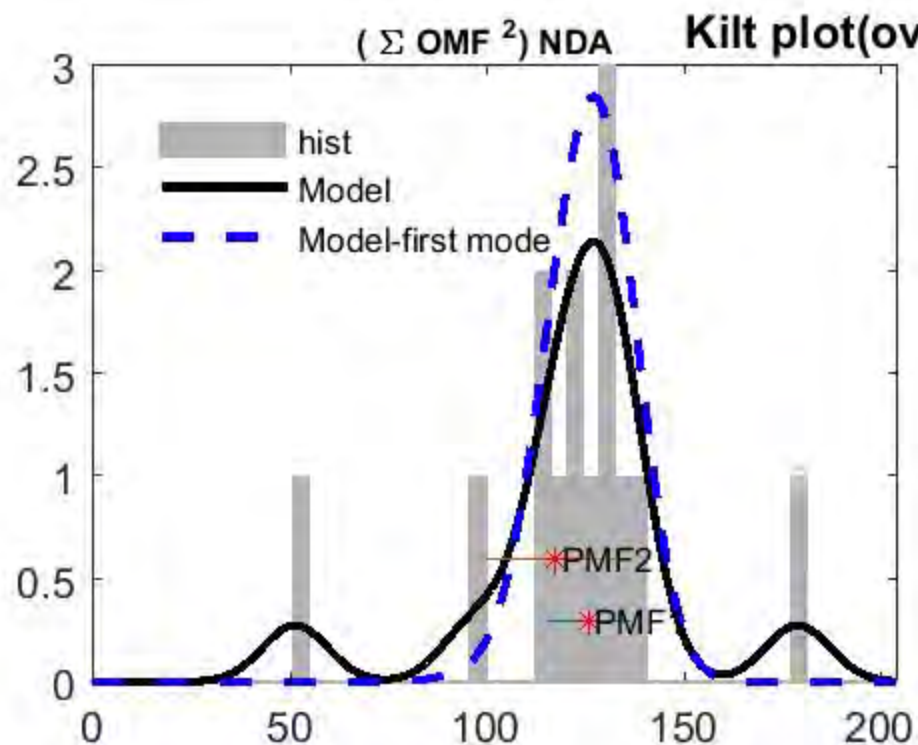


Ranked Overview - Test solution W FOSA

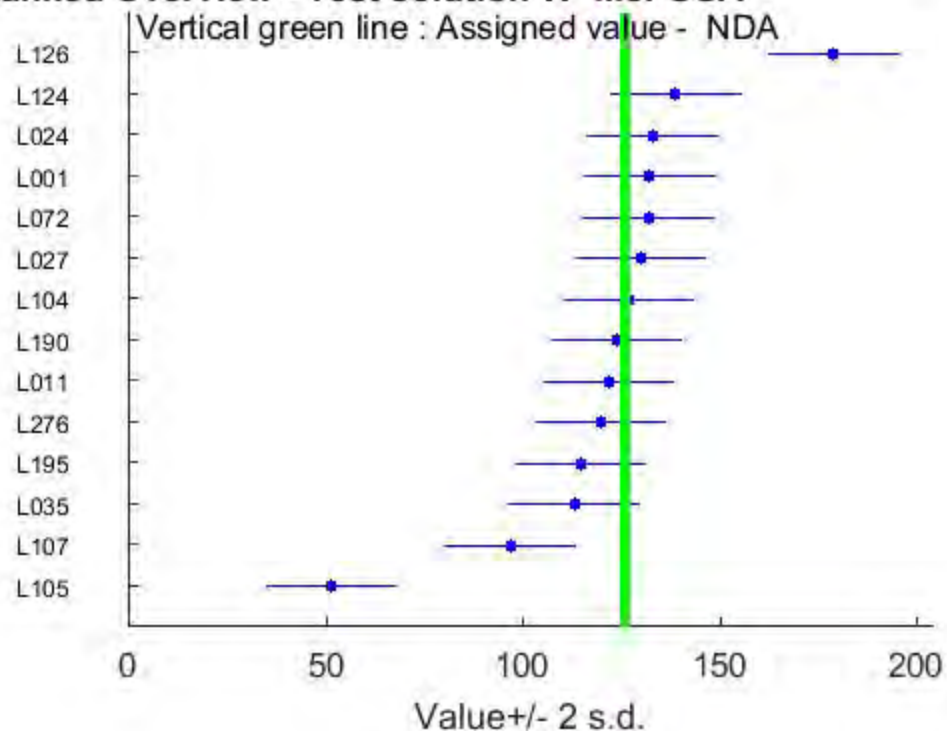


Ranked Z score - Test solution W FOSA



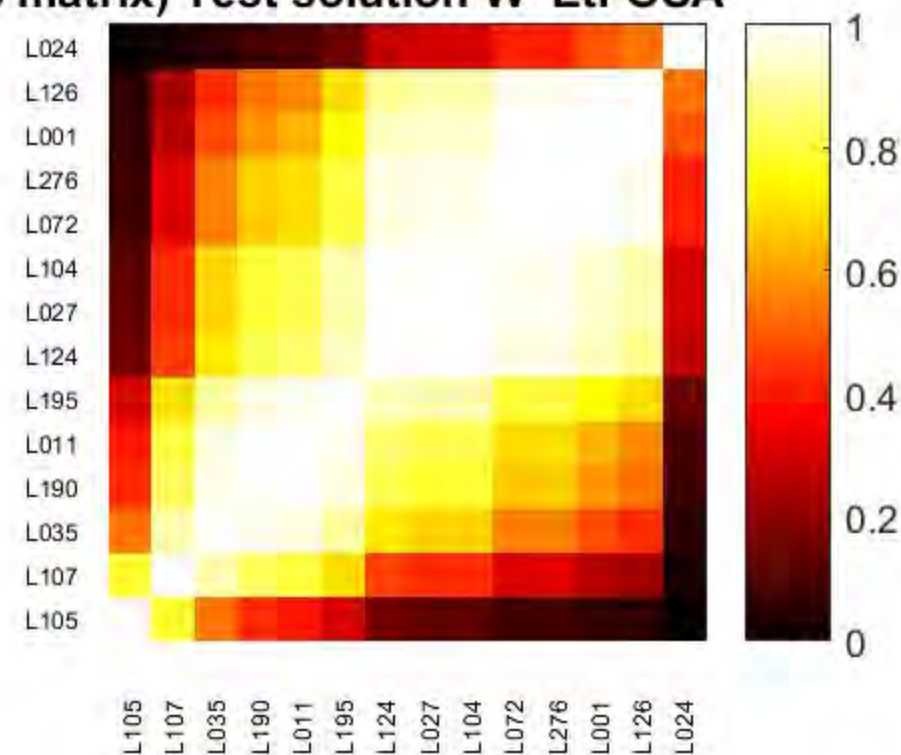
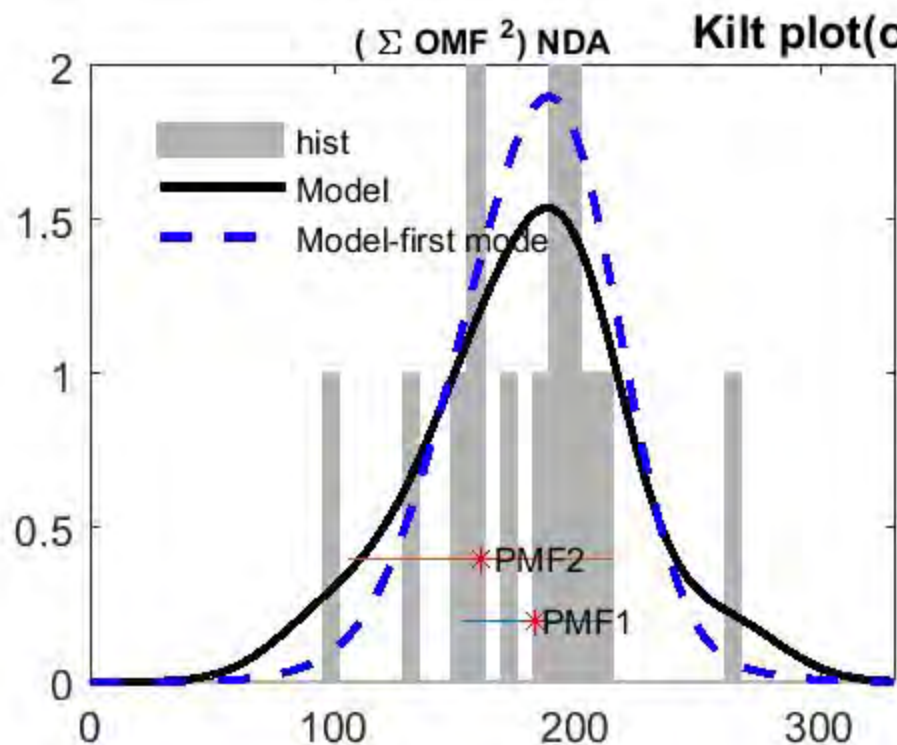


Ranked Overview - Test solution W MeFOSA

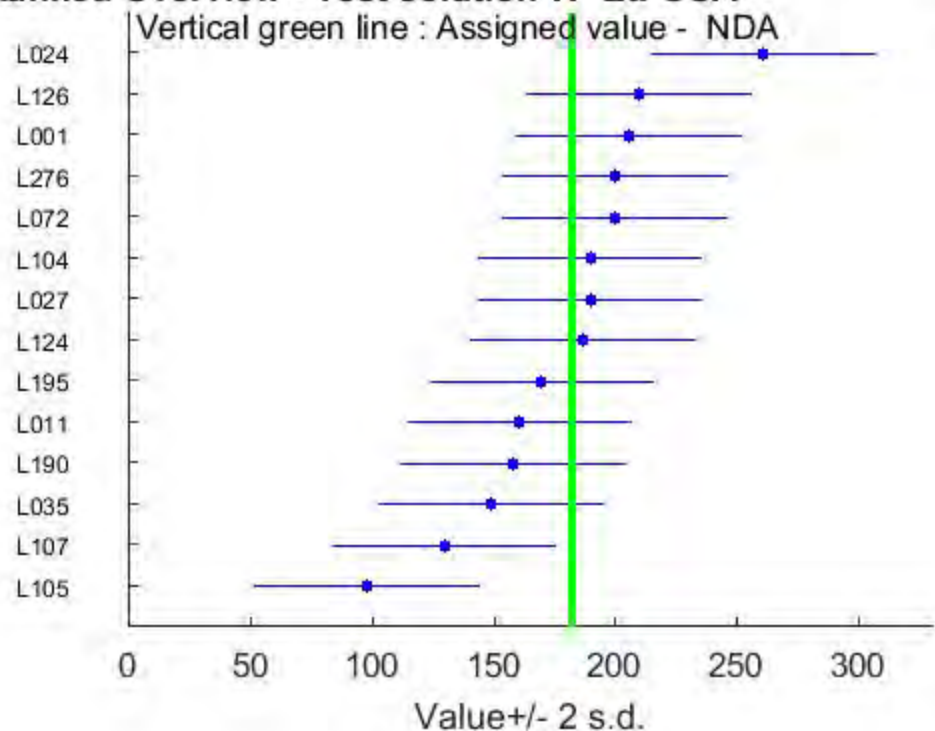


Ranked Z score - Test solution W MeFOSA



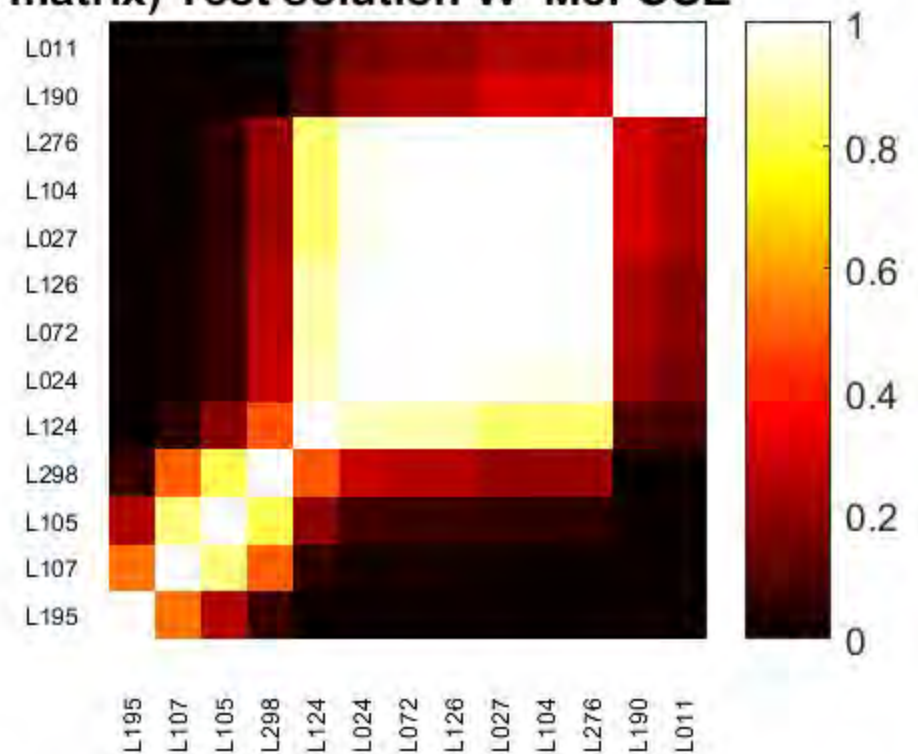
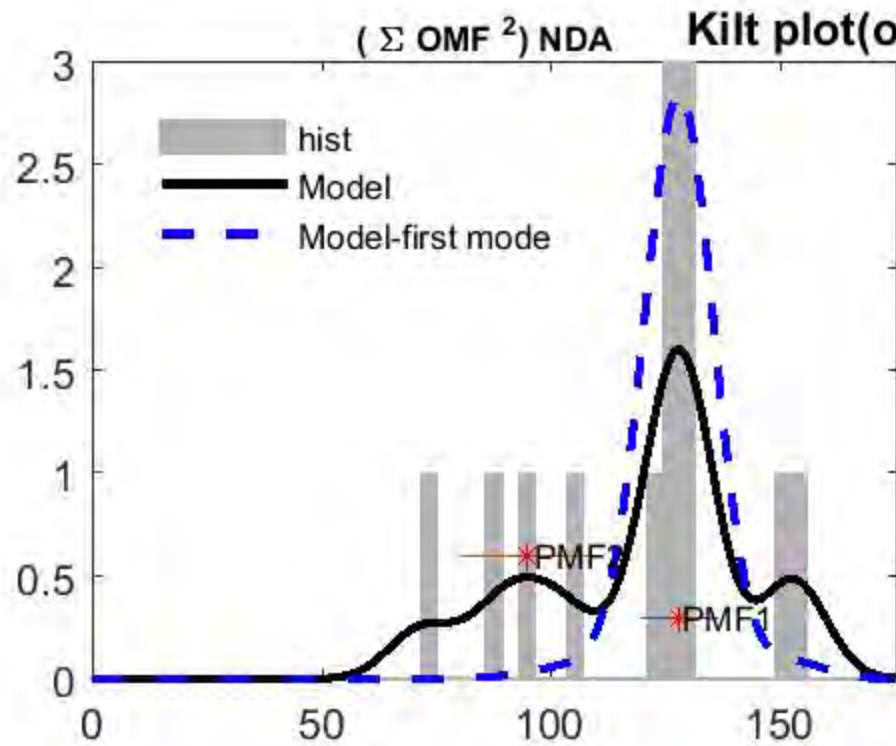


Ranked Overview - Test solution W EtFOSA

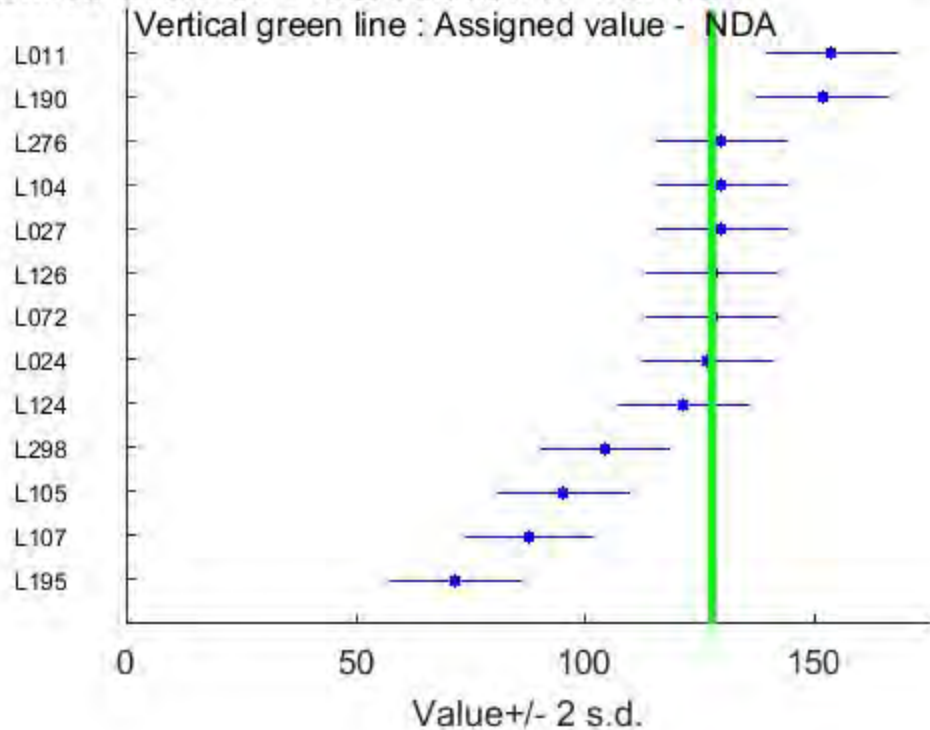


Ranked Z score - Test solution W EtFOSA



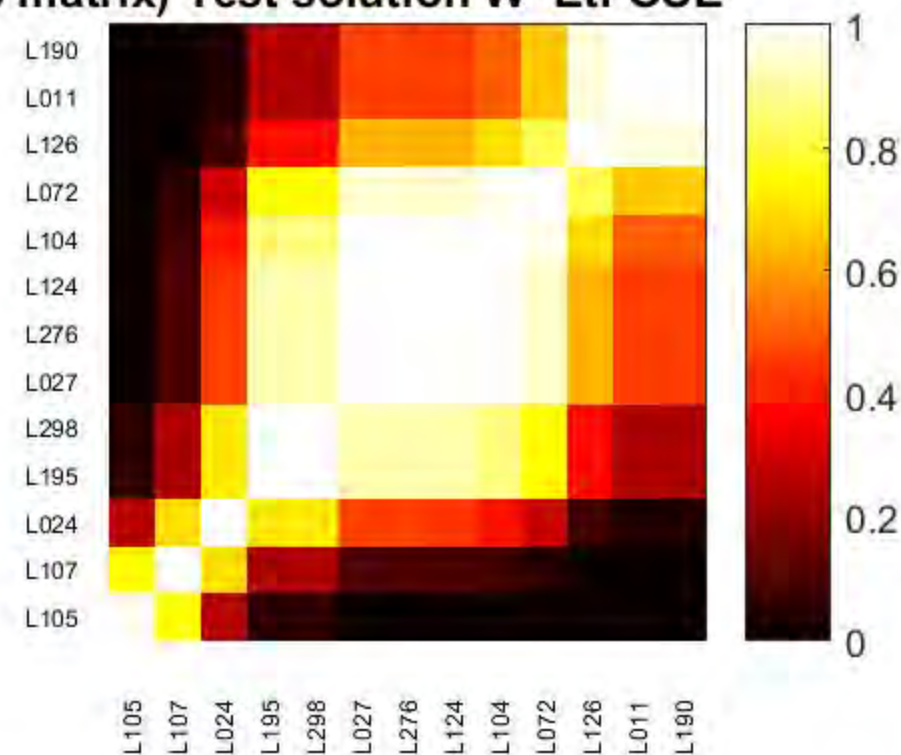
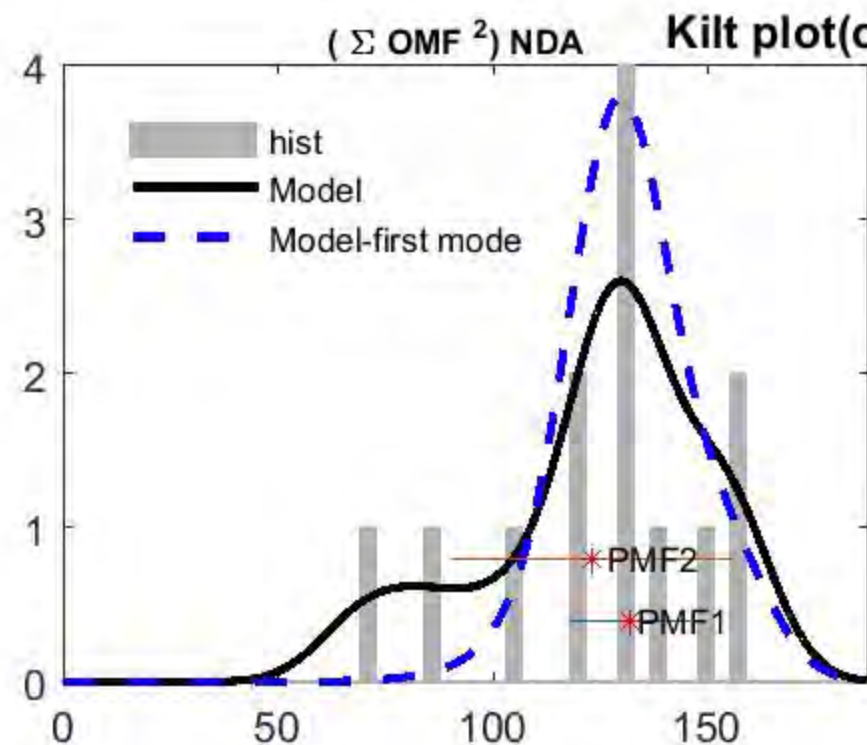


Ranked Overview - Test solution W MeFOSE

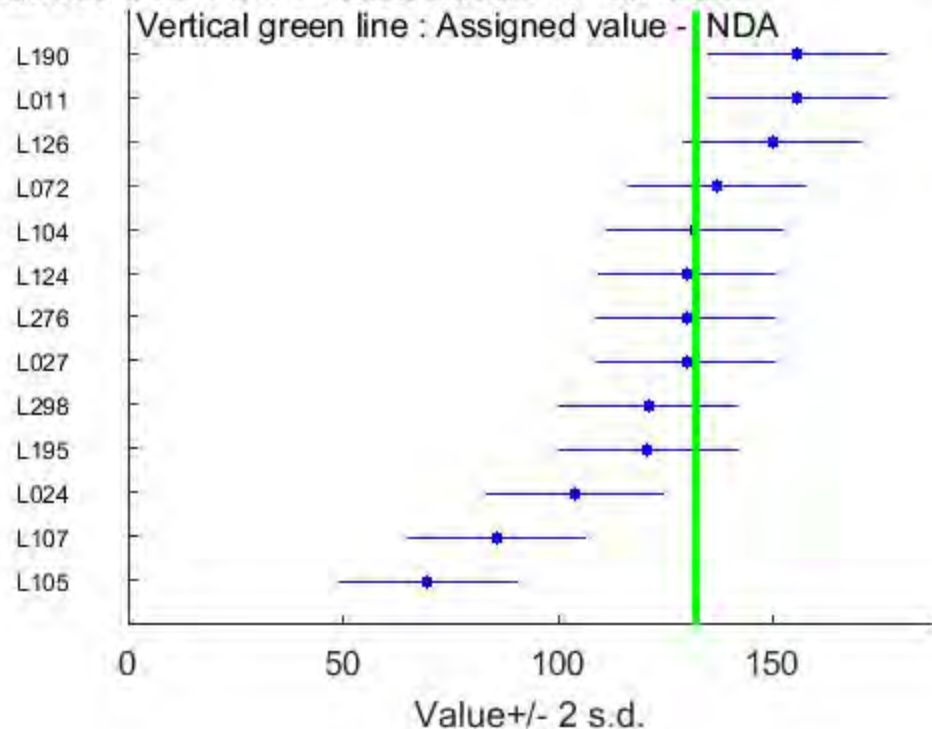


Ranked Z score - Test solution W MeFOSE



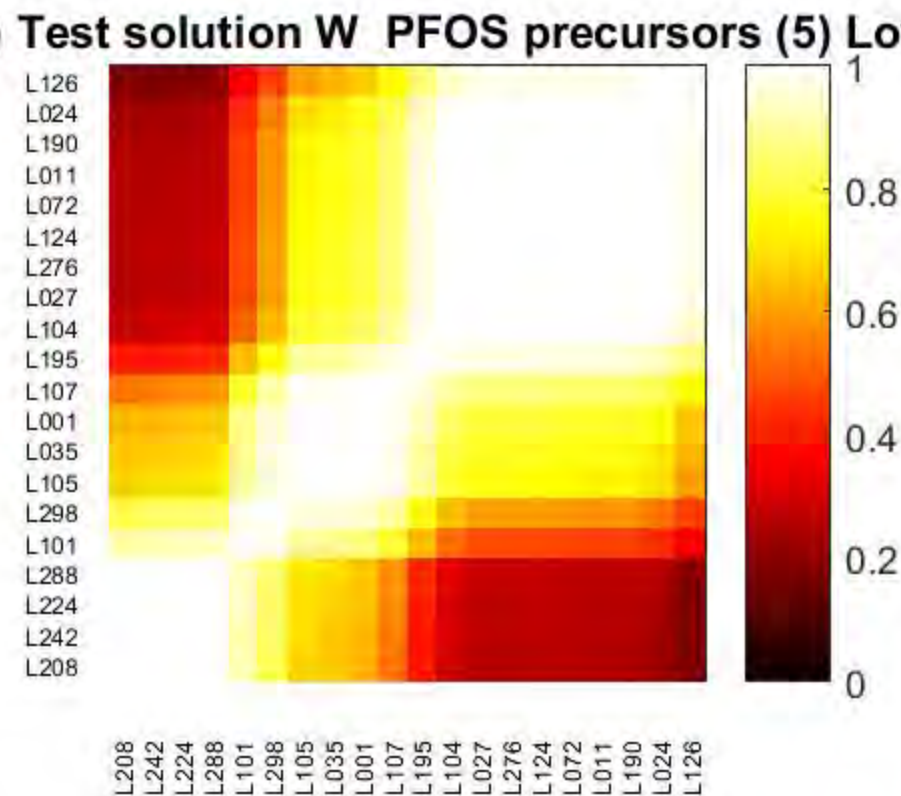
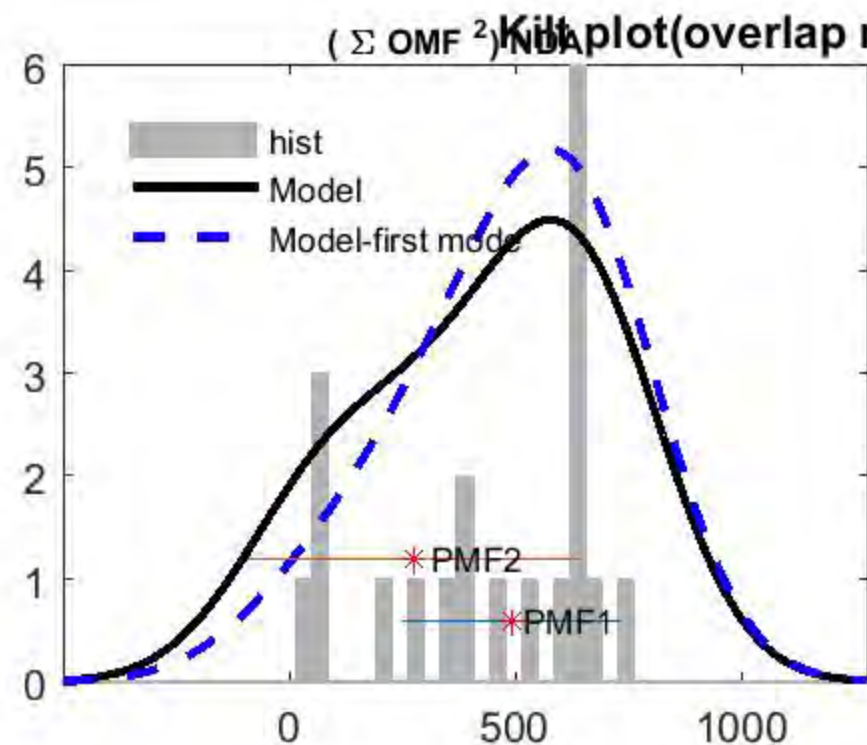


Ranked Overview - Test solution W EtFOSE

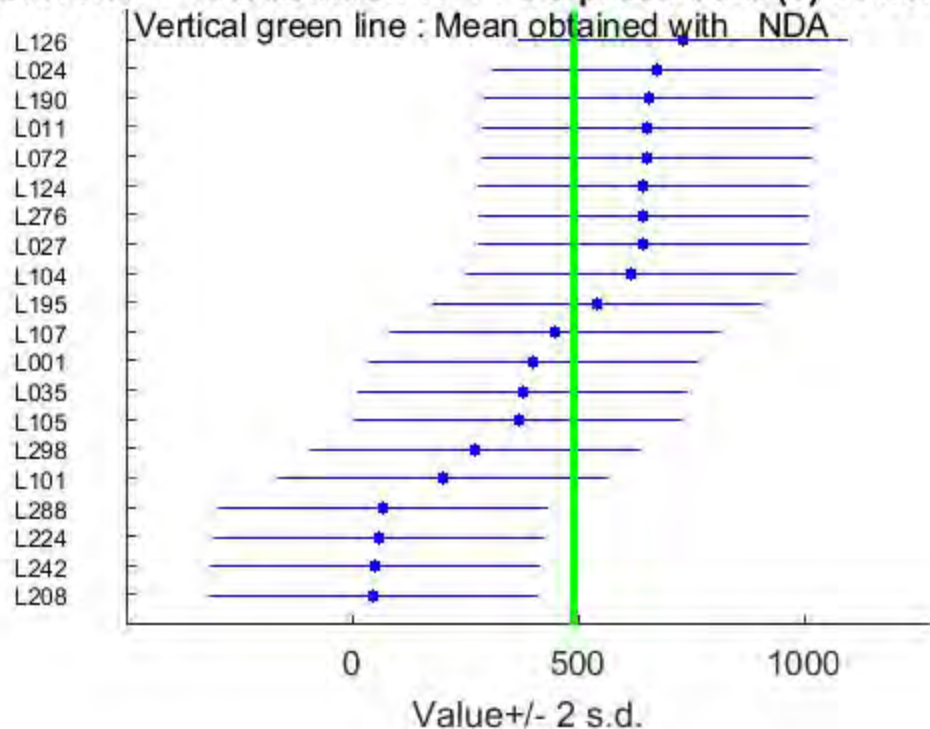


Ranked Z score - Test solution W EtFOSE

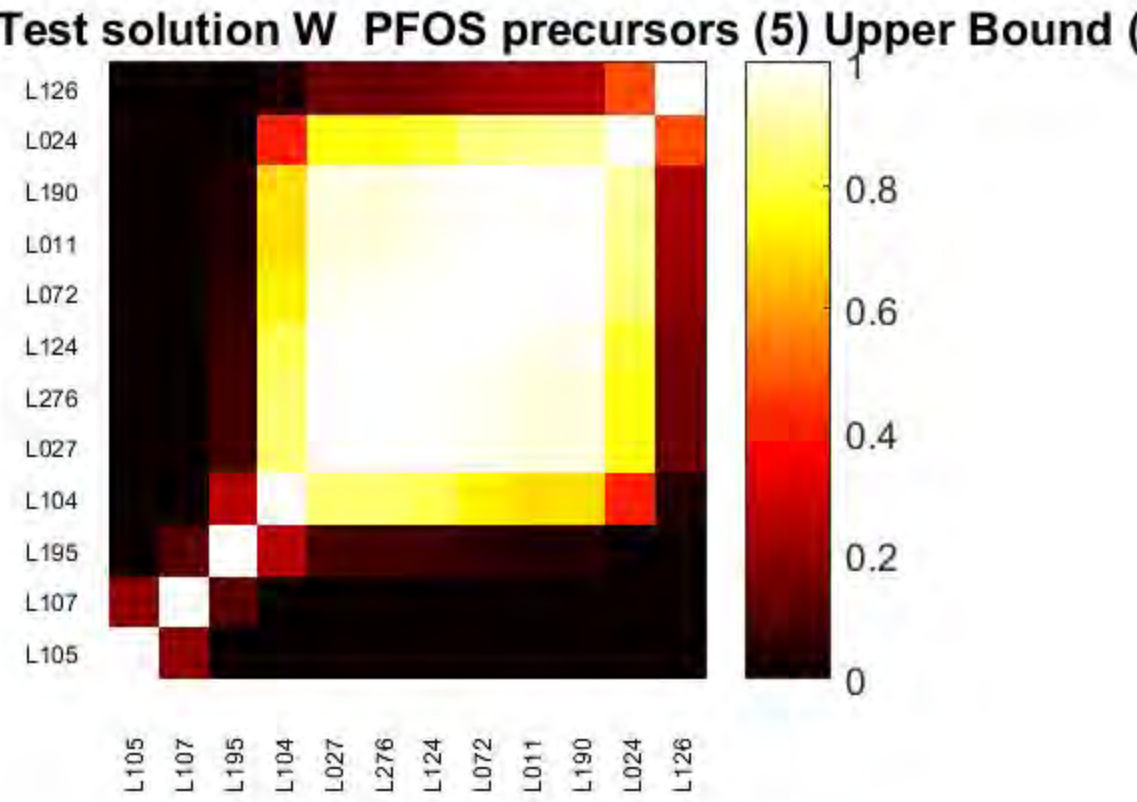
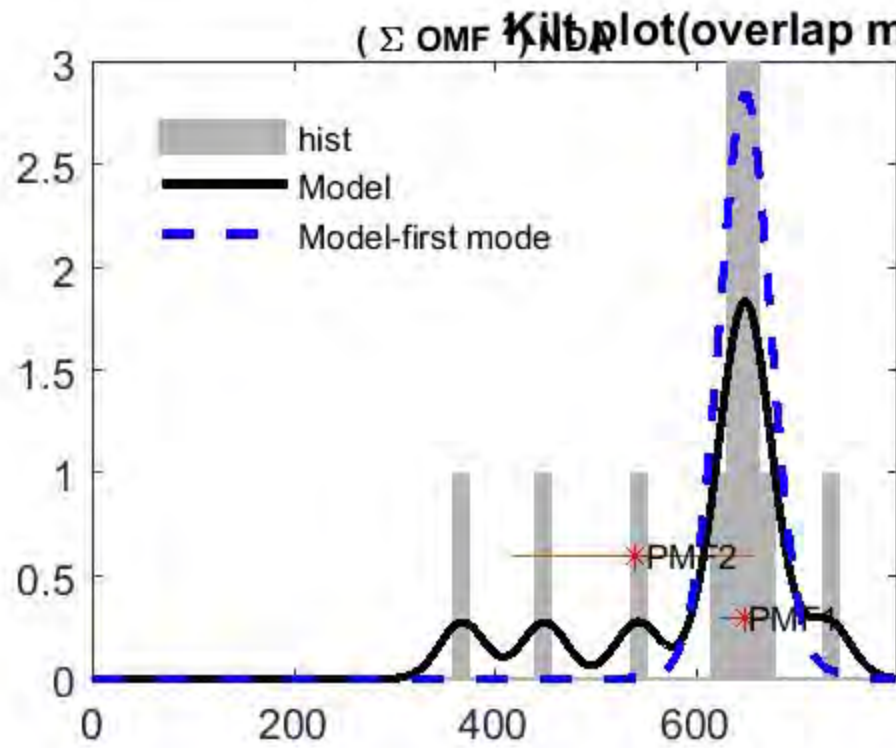




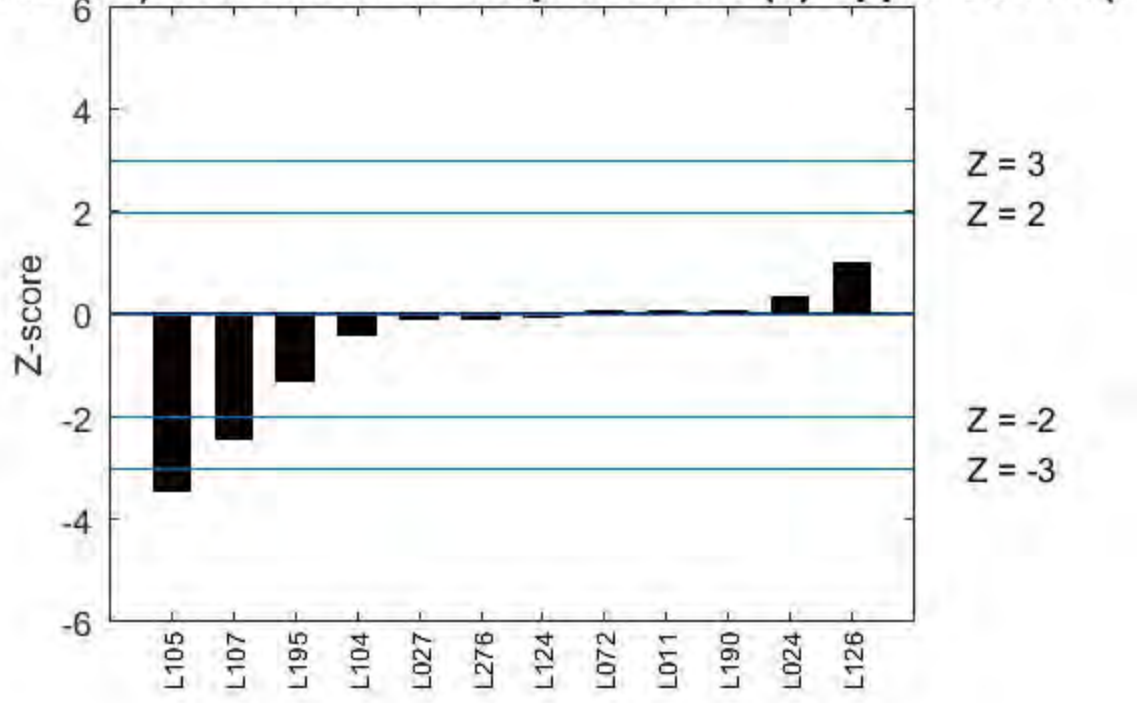
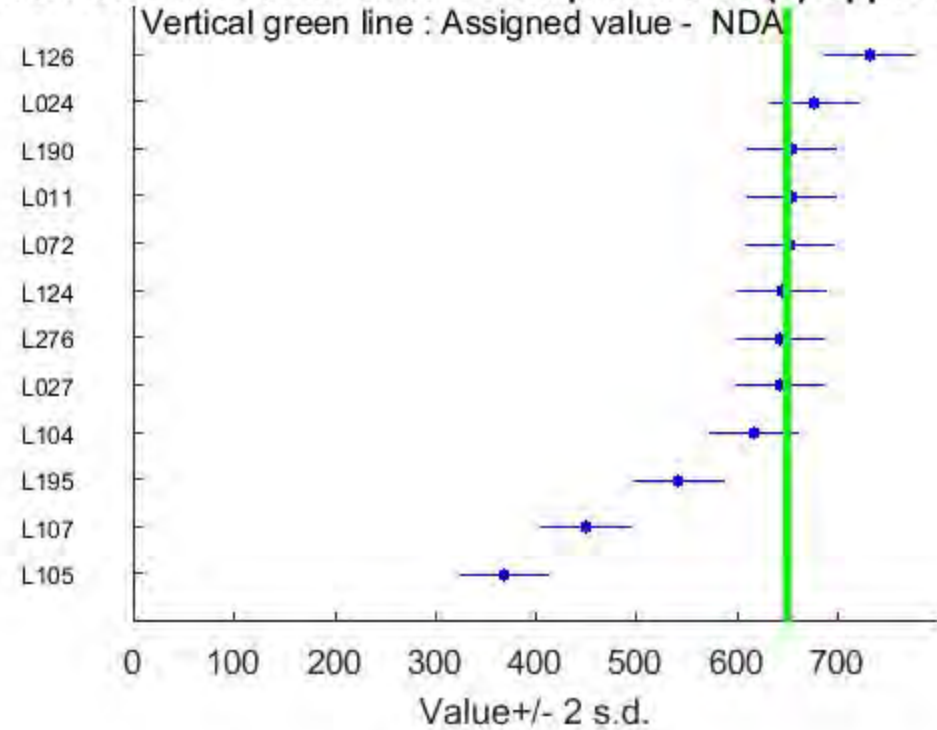
Ranked Overview - Test solution W PFOS precursors (5) Lower Bound (ND=0)

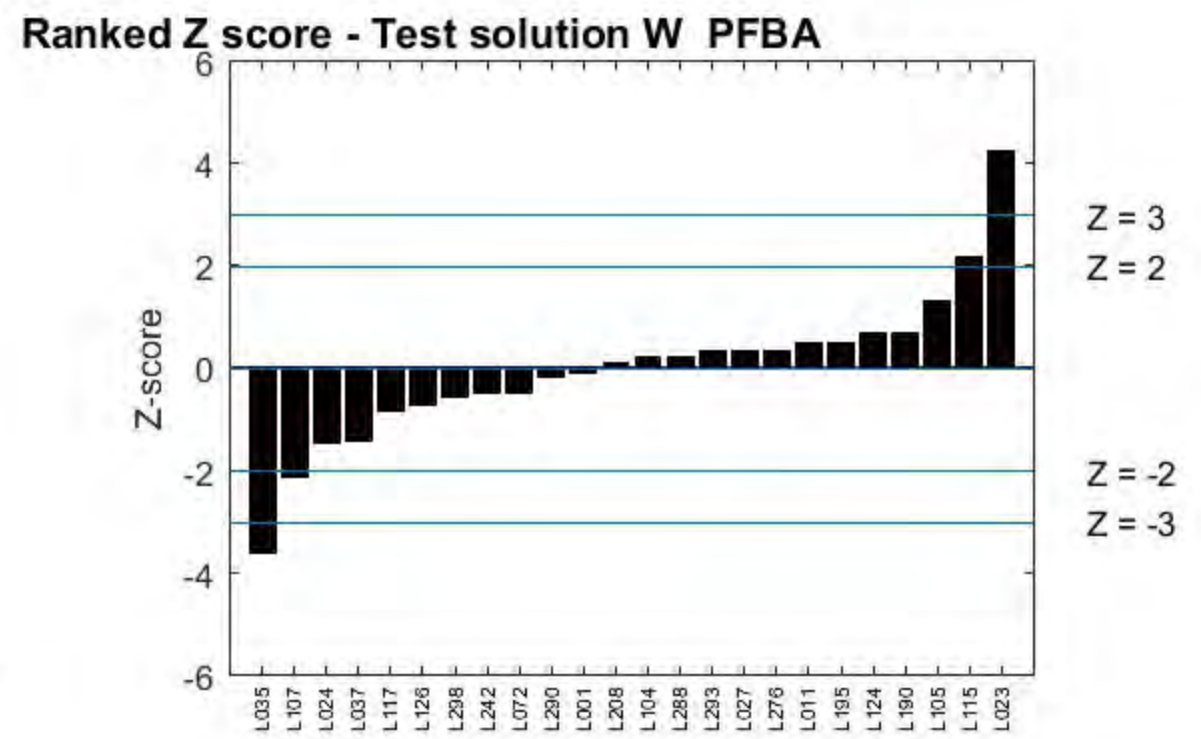
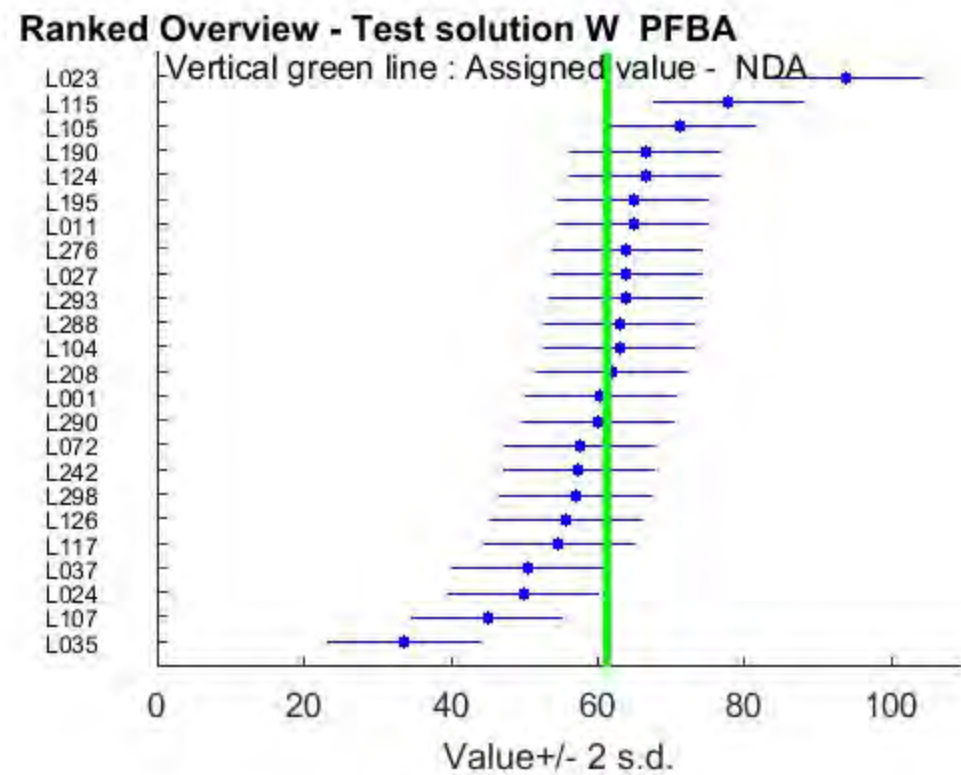
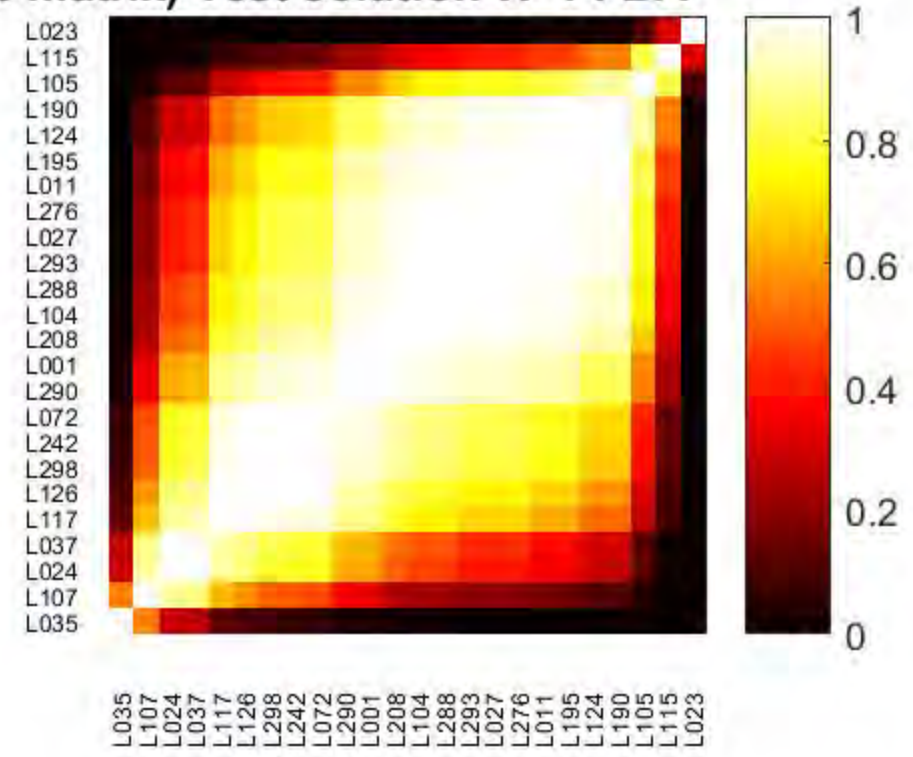
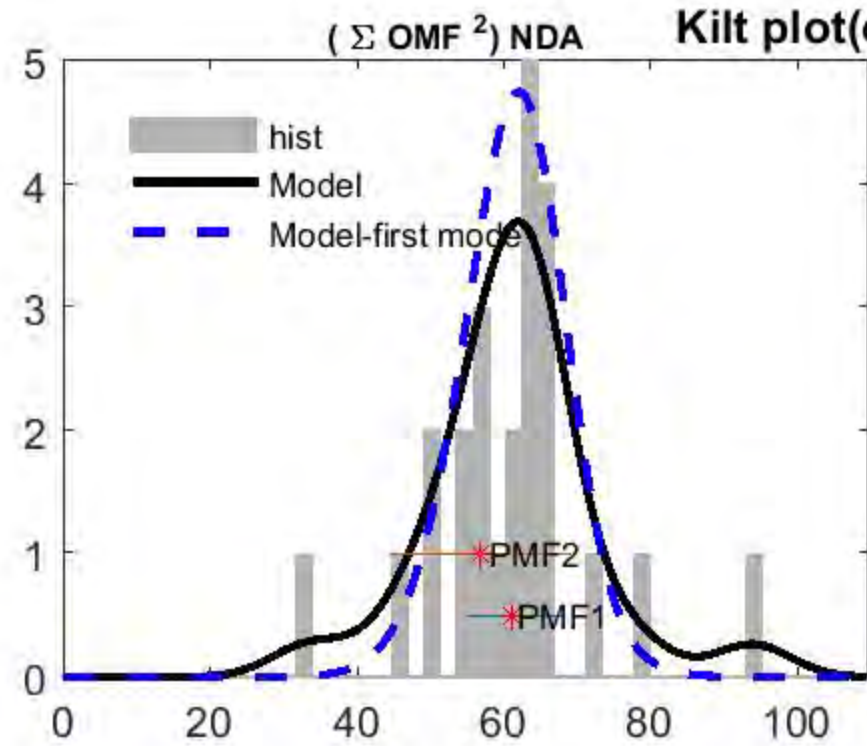


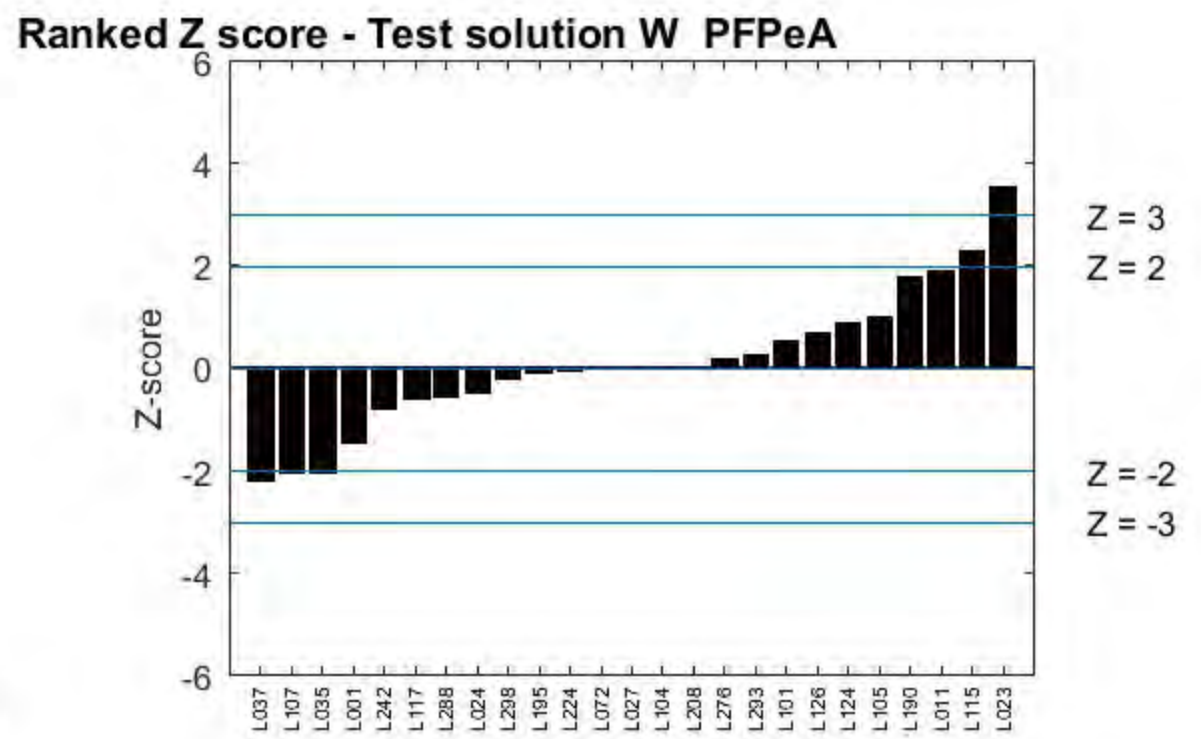
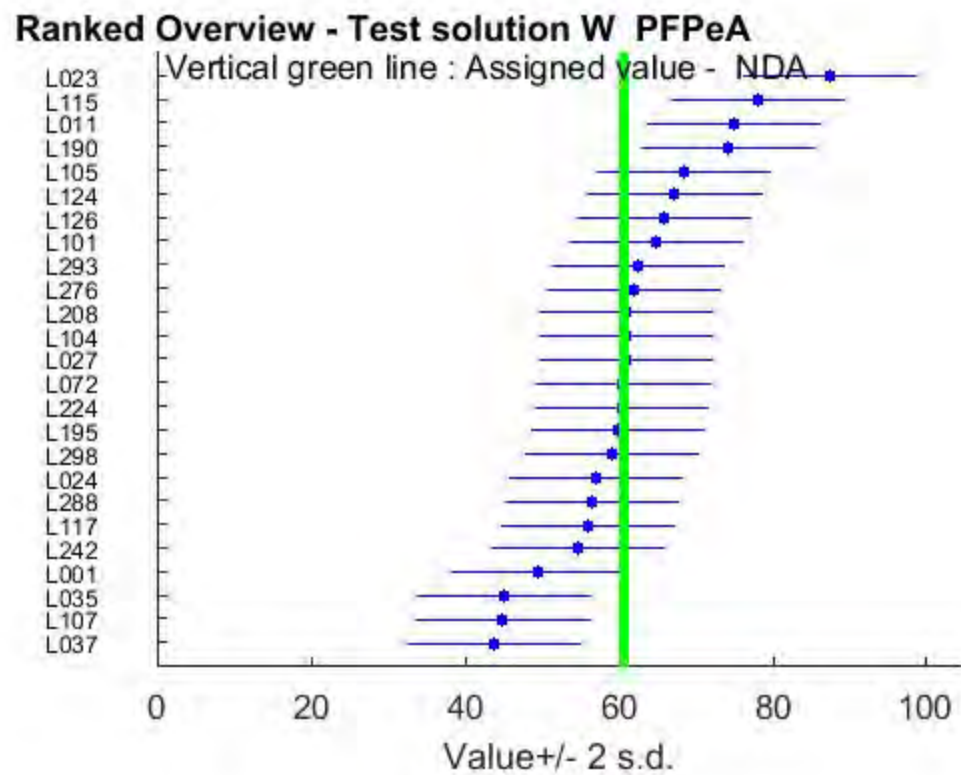
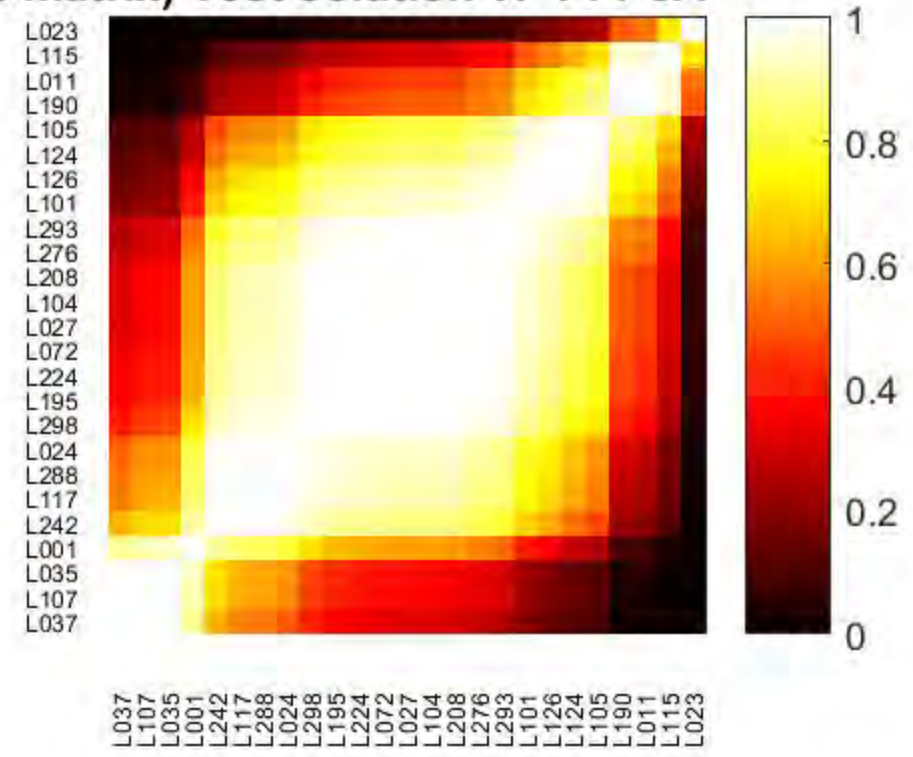
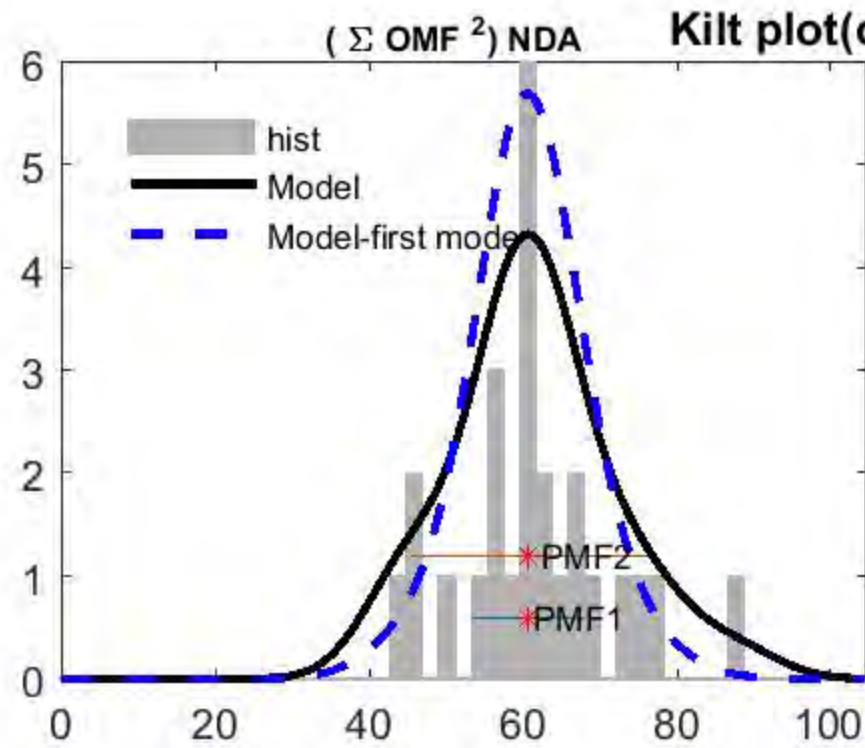
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

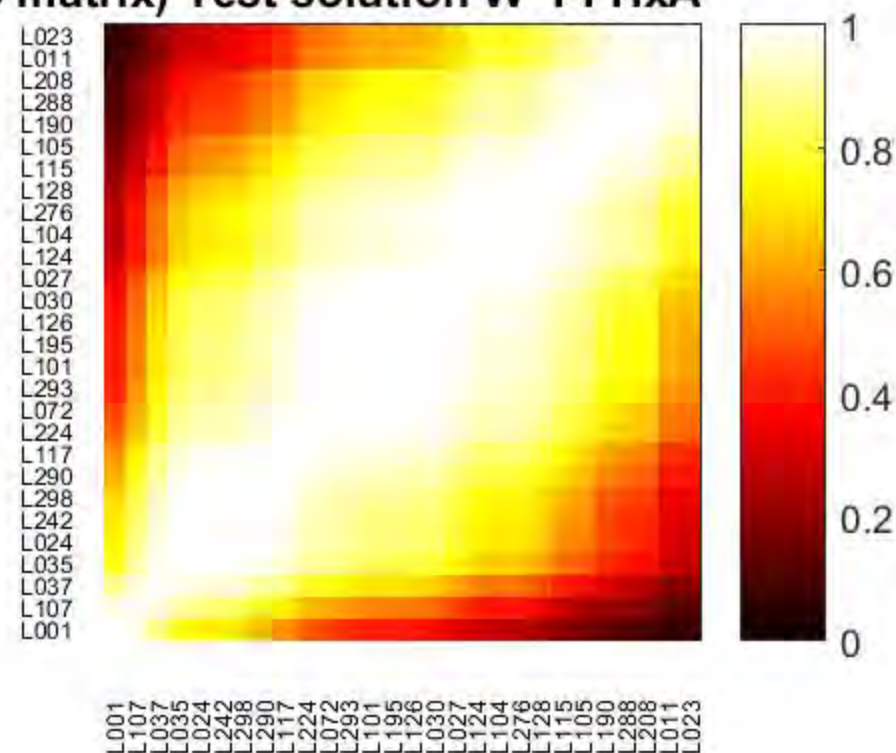
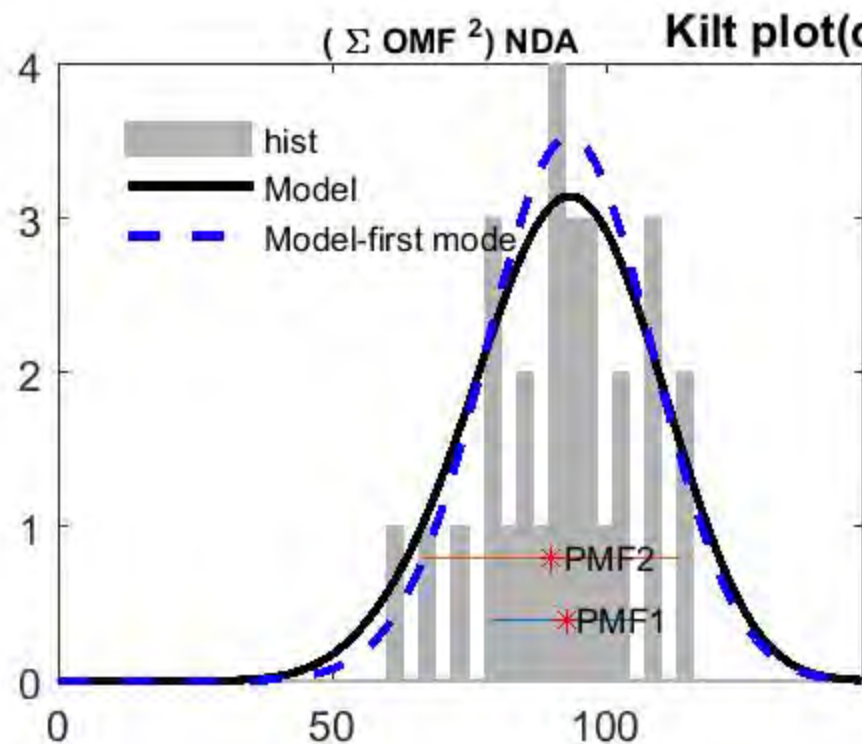


Ranked Overview - Test solution W PFOS precursors (5) Upper Bound (NDA) | Ranked Z-score - Test solution W PFOS precursors (5) Upper Bound (NDA)

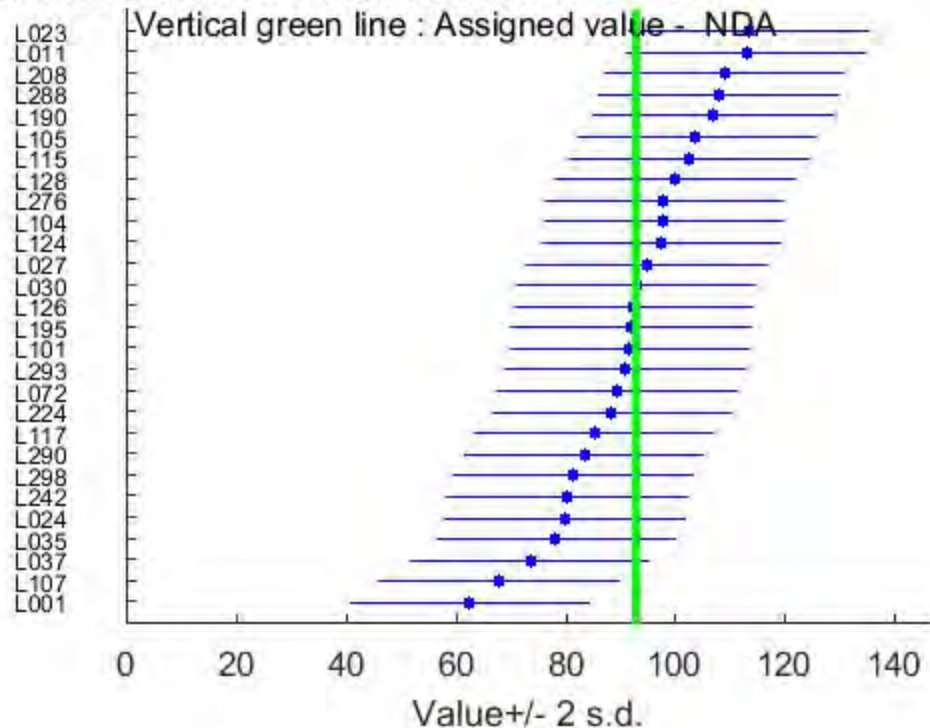




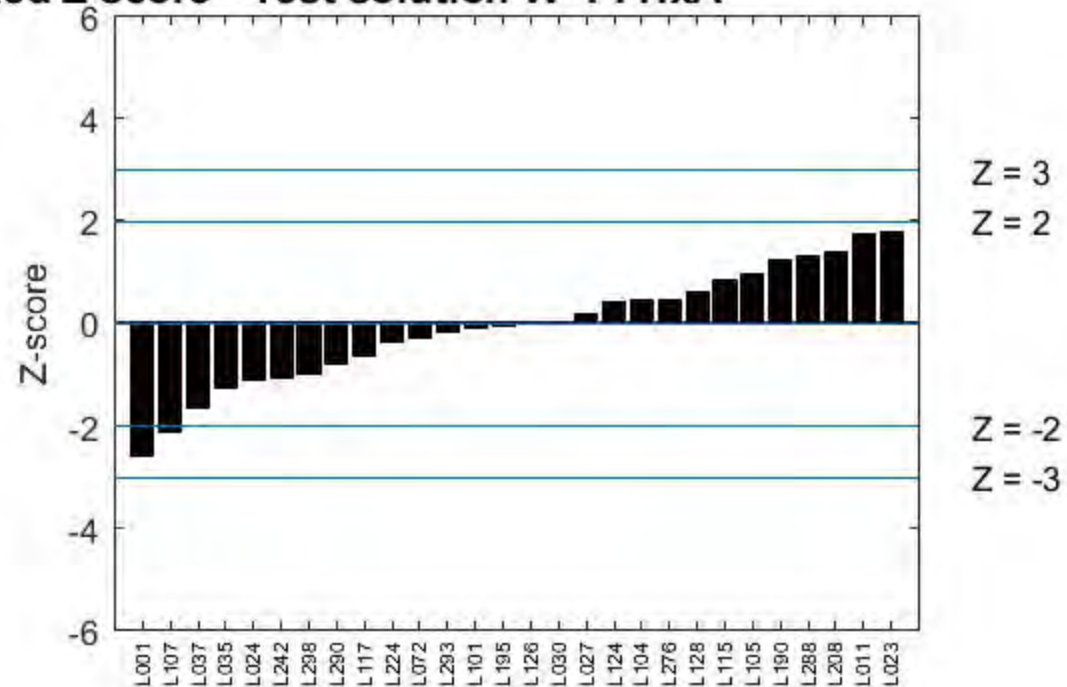


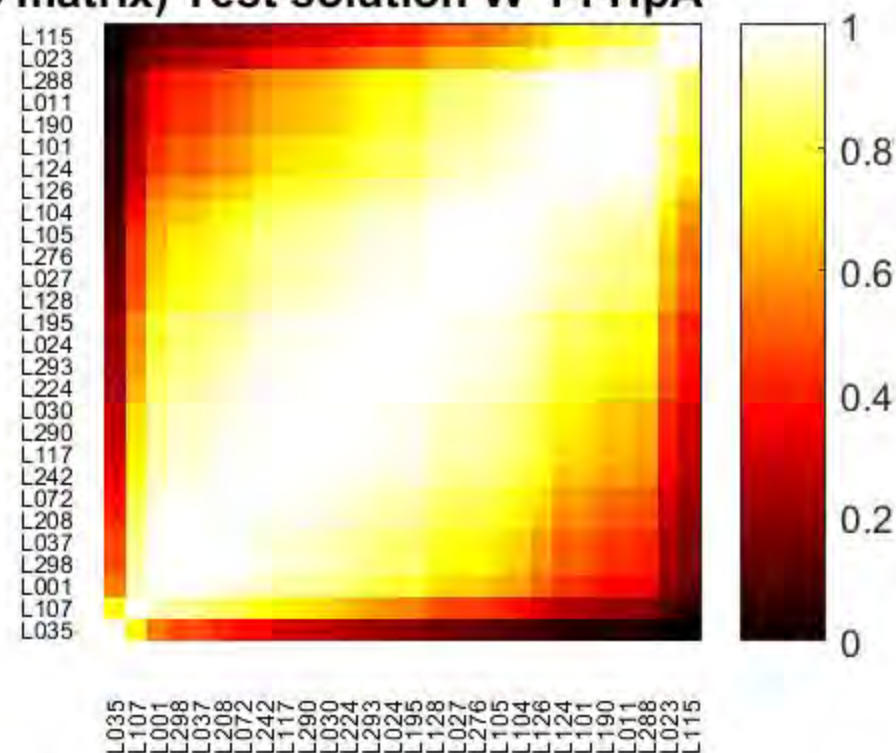
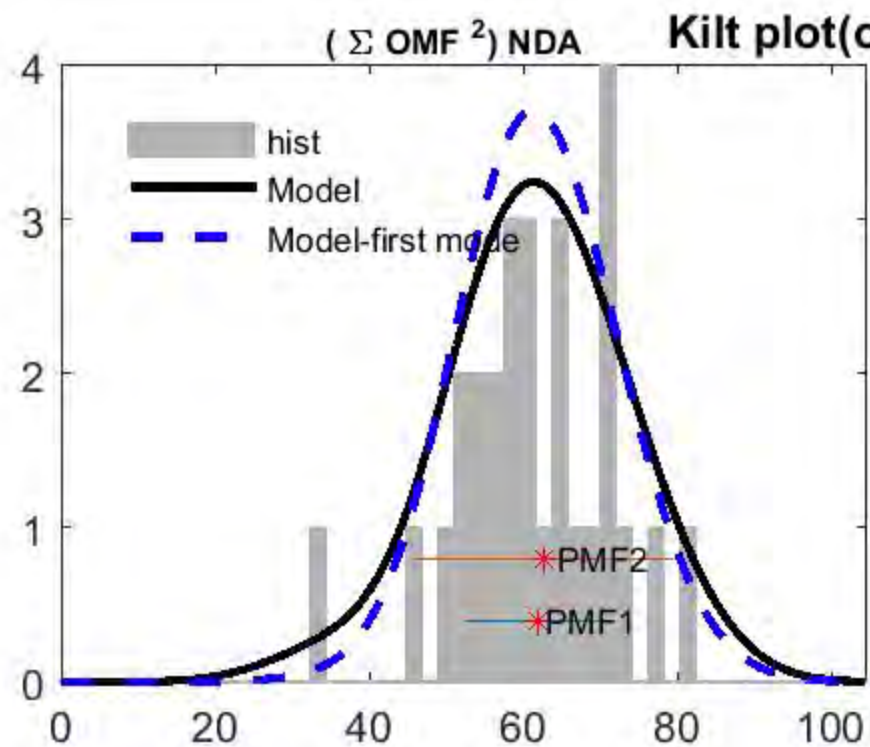


Ranked Overview - Test solution W PFHxA

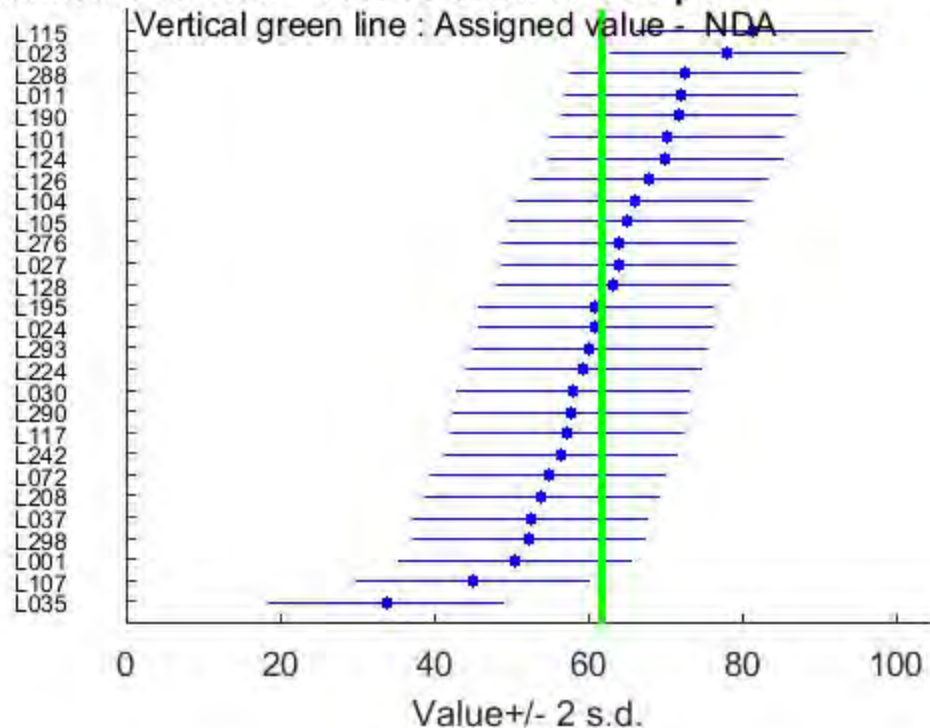


Ranked Z score - Test solution W PFHxA

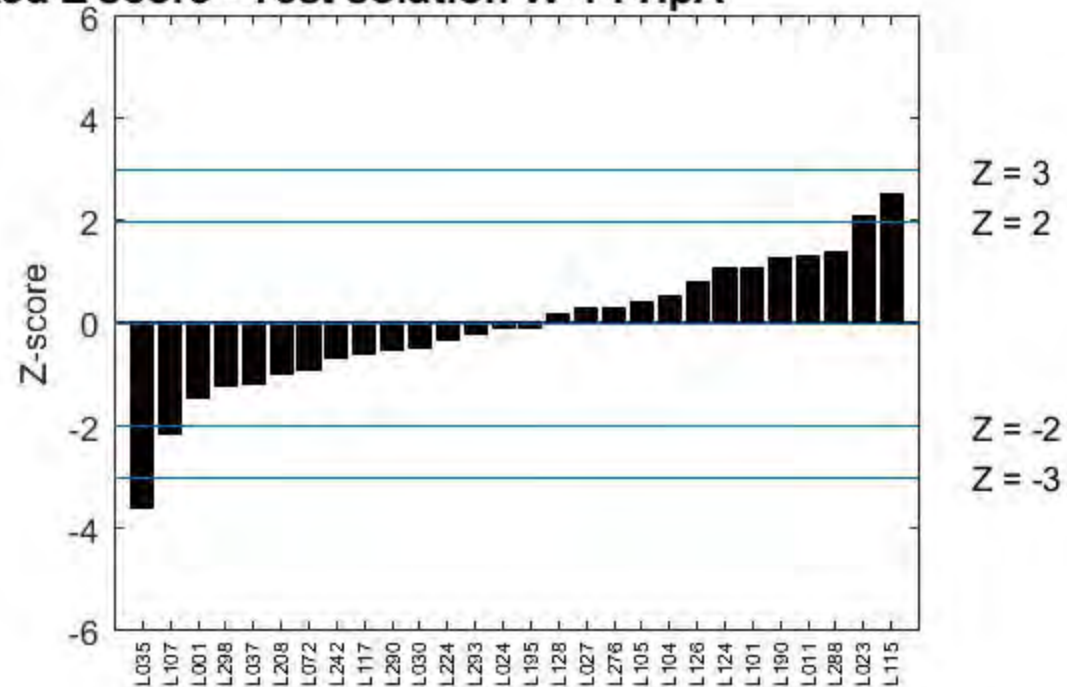


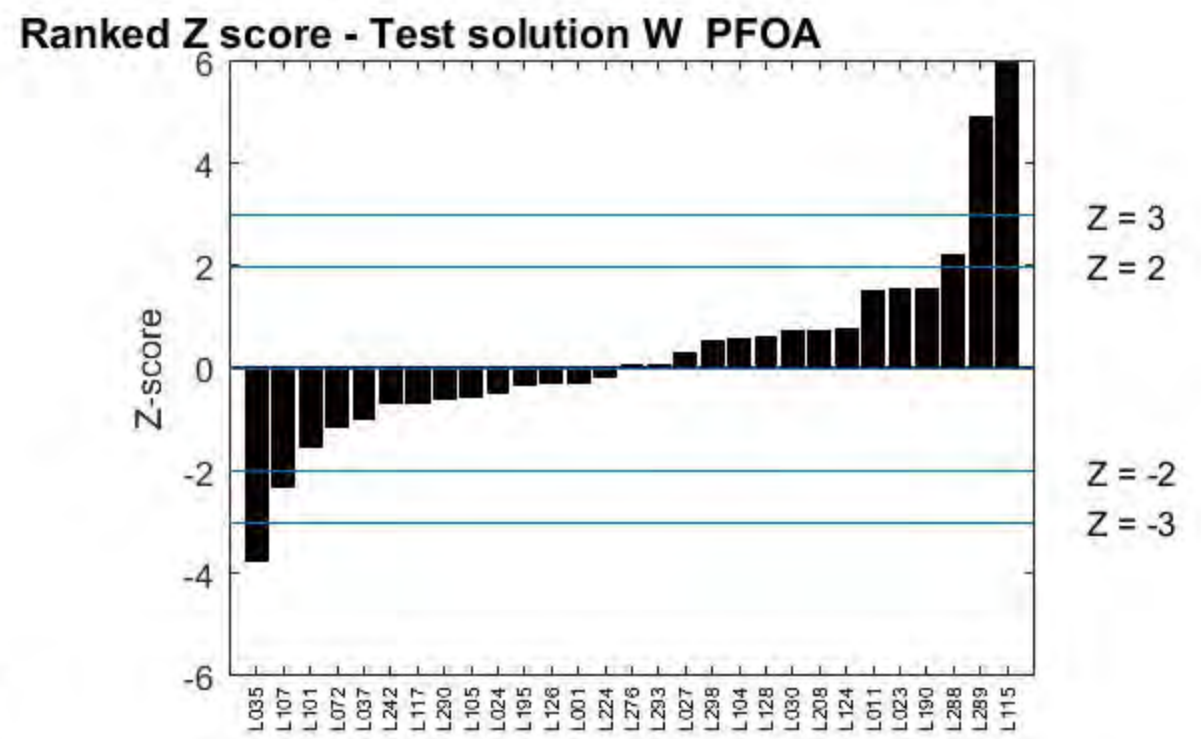
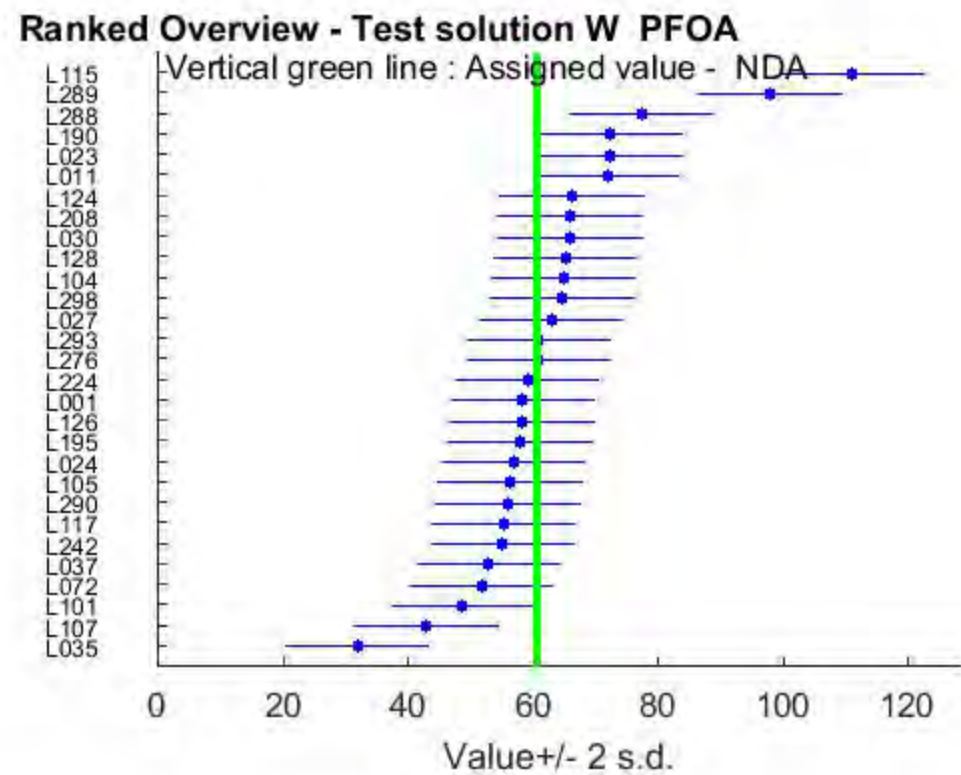
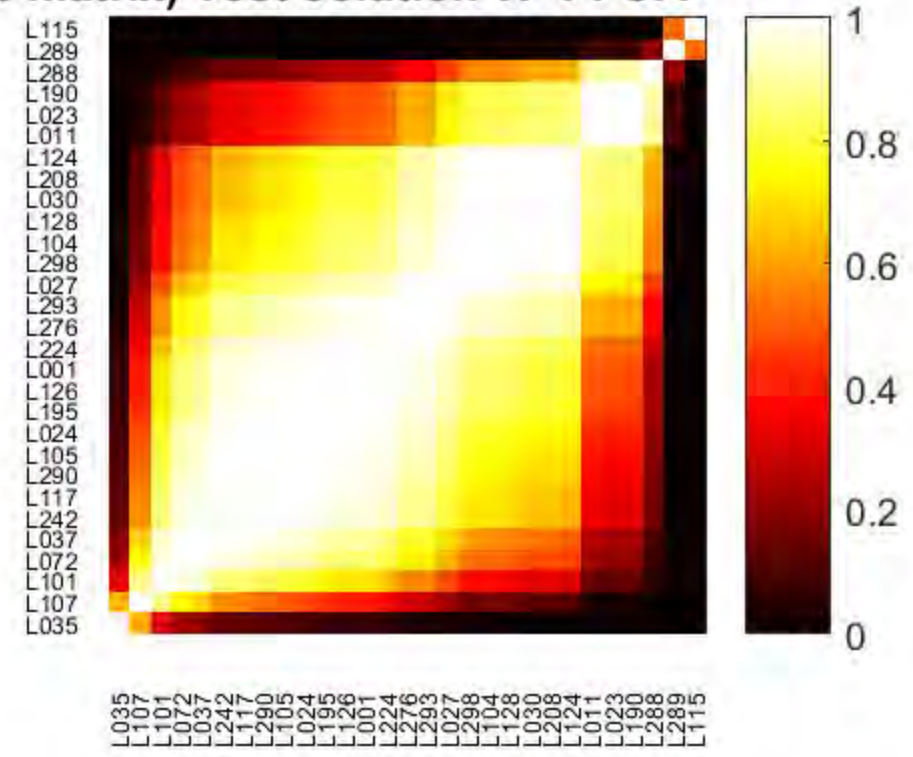
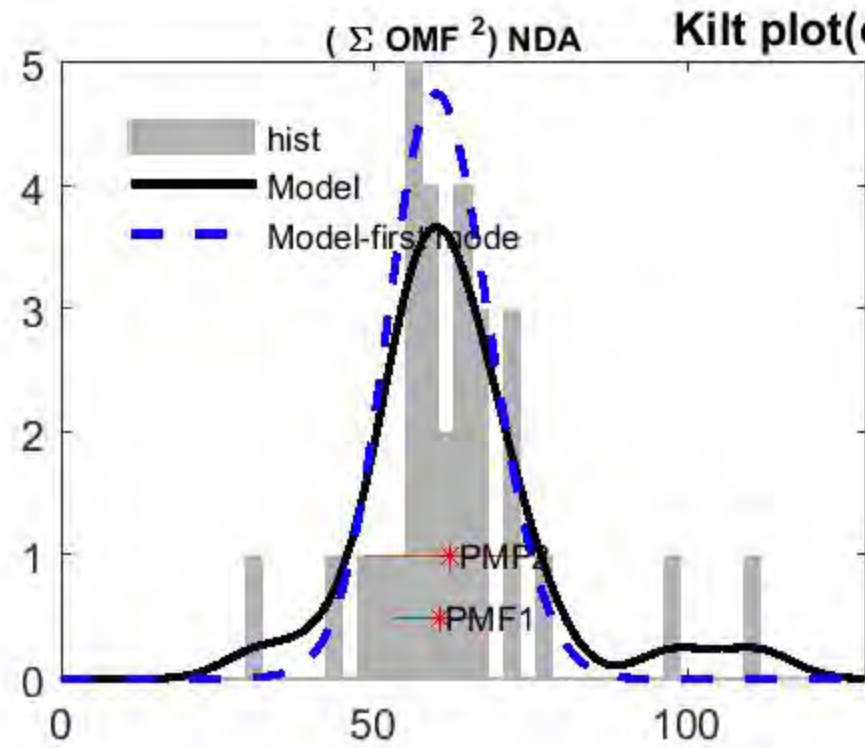


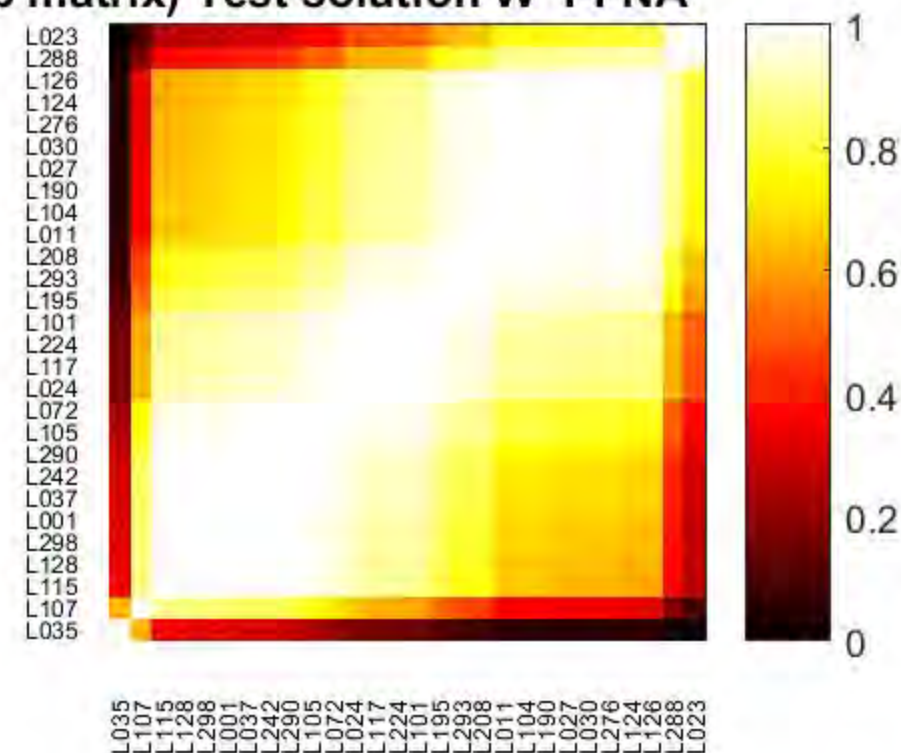
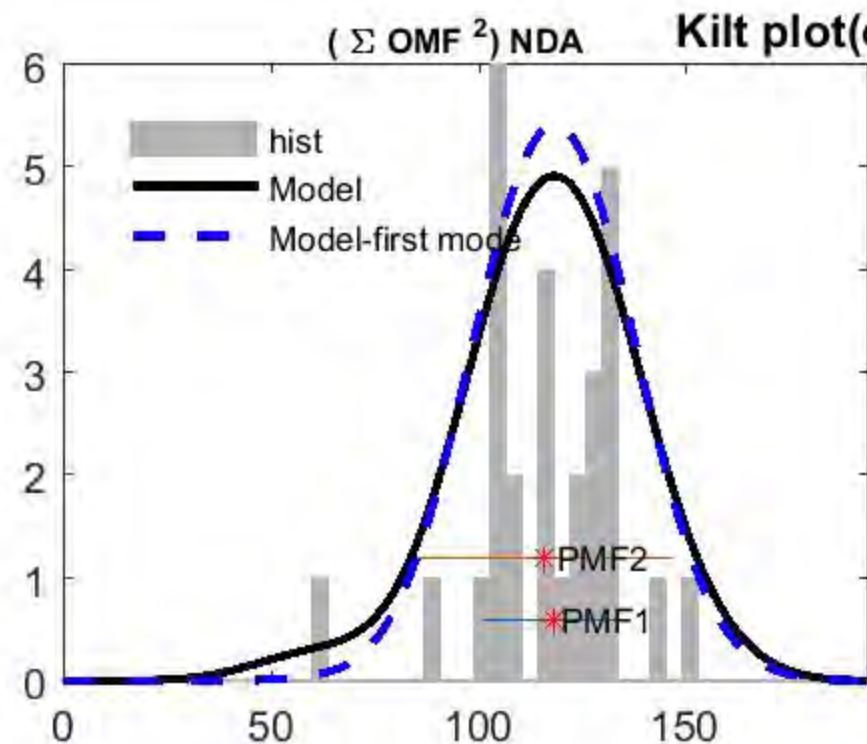
Ranked Overview - Test solution W PFHpA



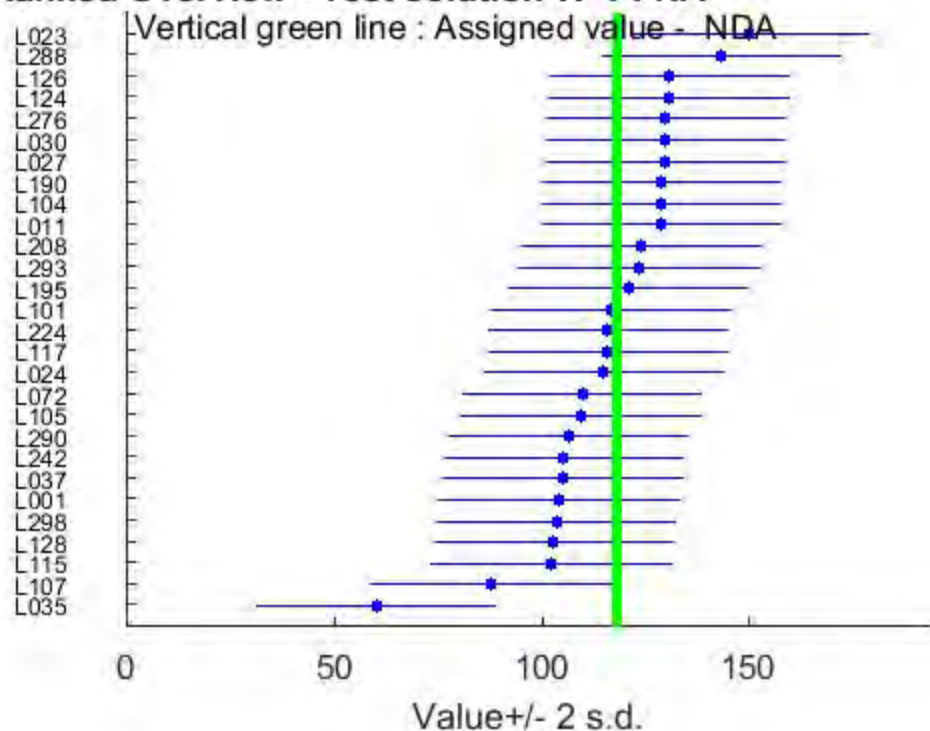
Ranked Z score - Test solution W PFHpA



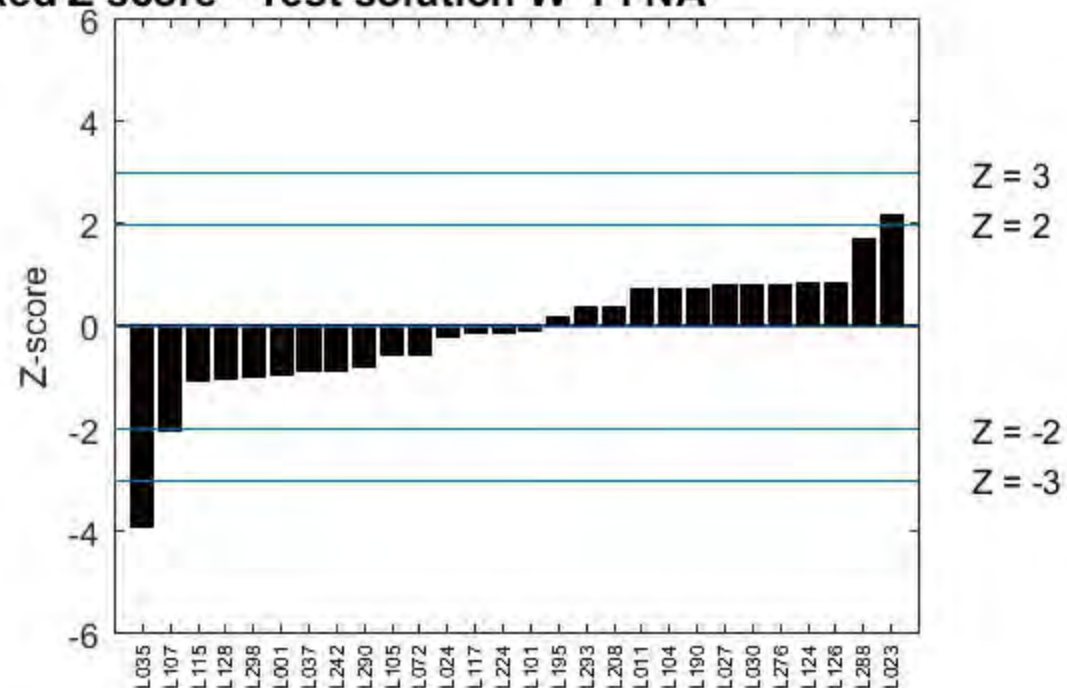


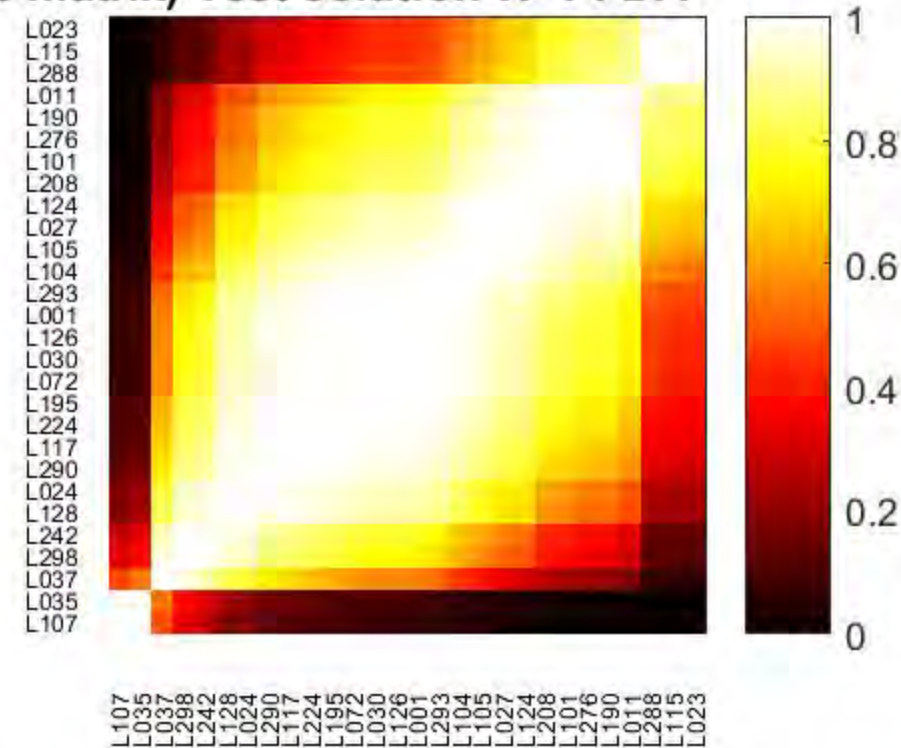
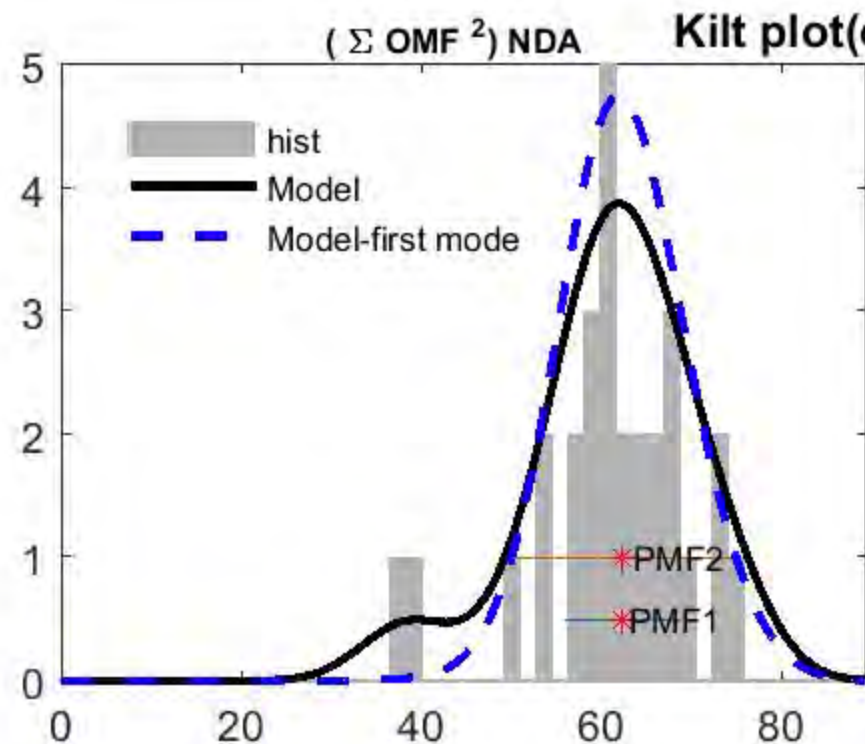


Ranked Overview - Test solution W PFNA

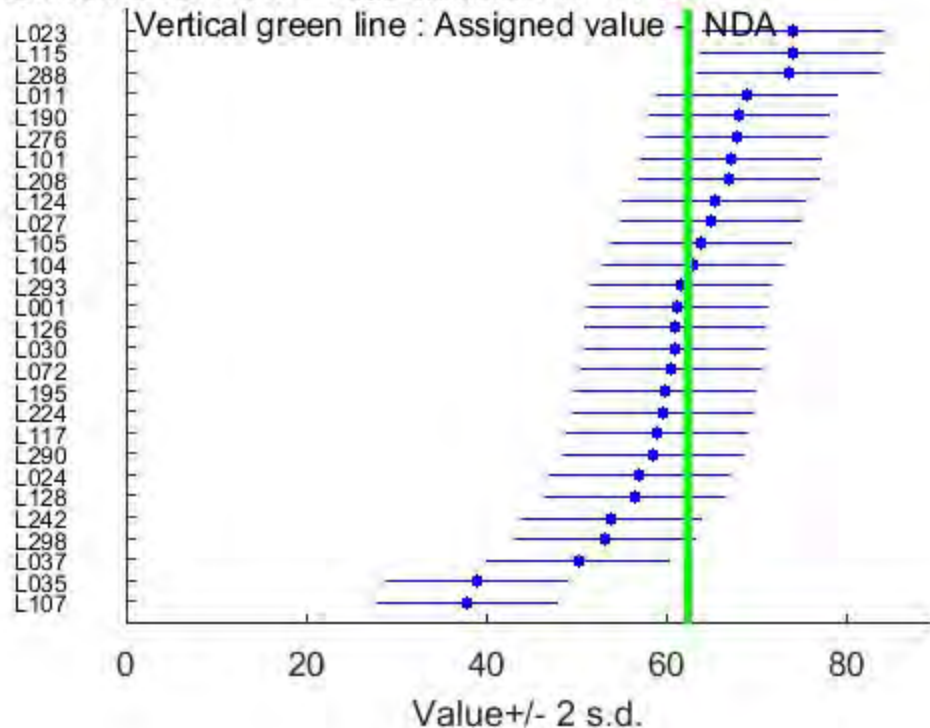


Ranked Z score - Test solution W PFNA

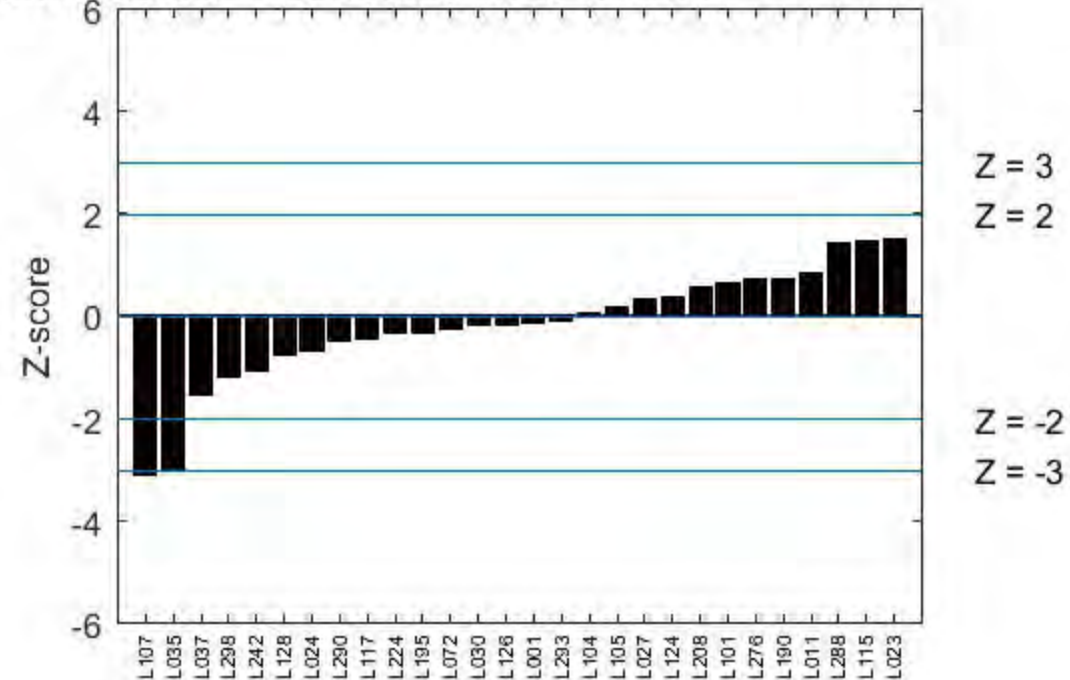


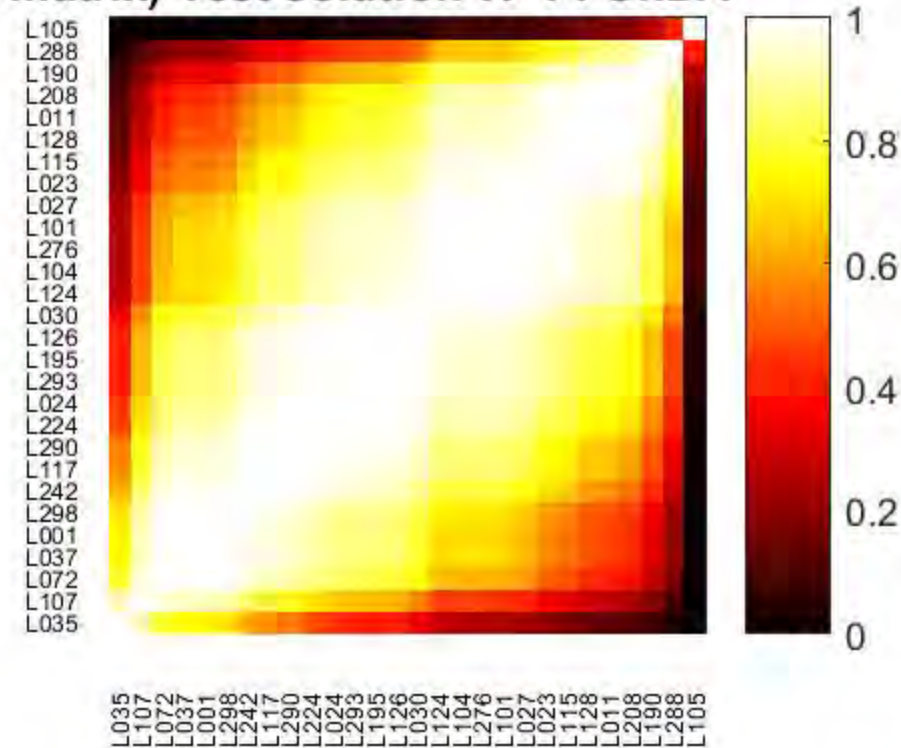
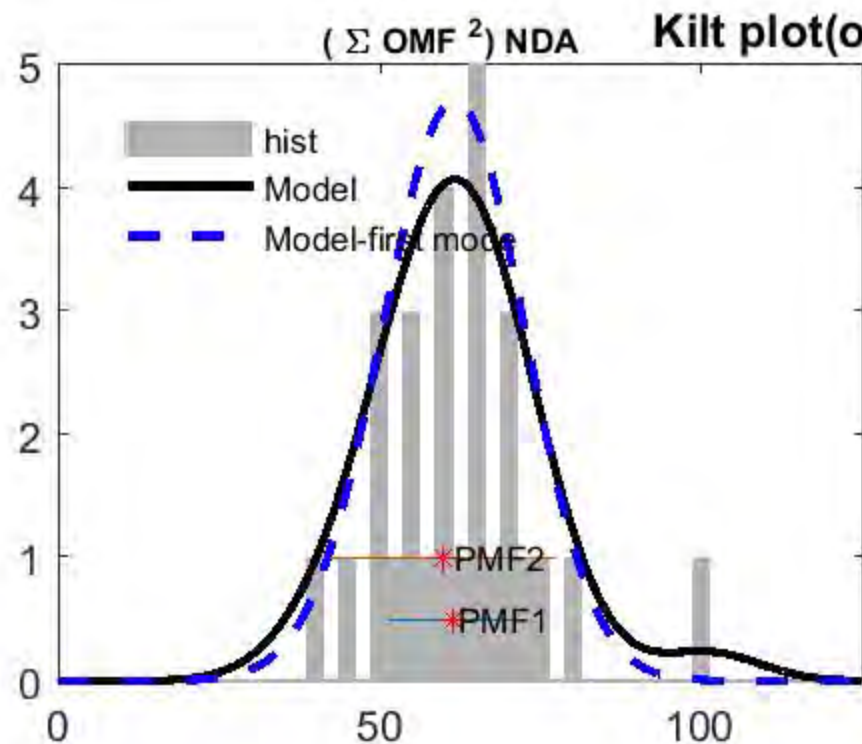


Ranked Overview - Test solution W PFDA

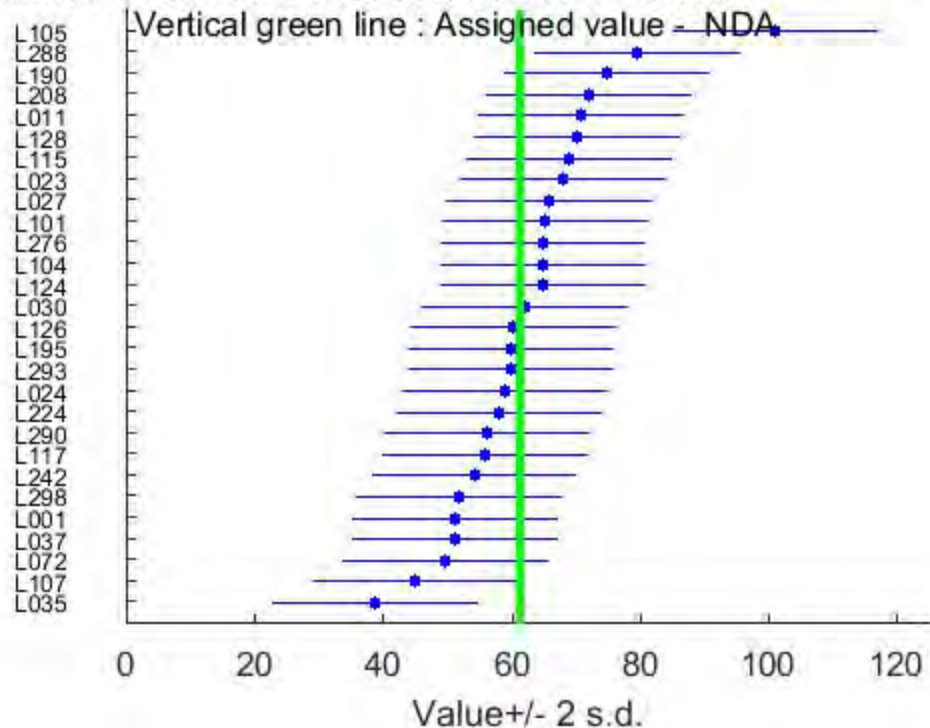


Ranked Z score - Test solution W PFDA

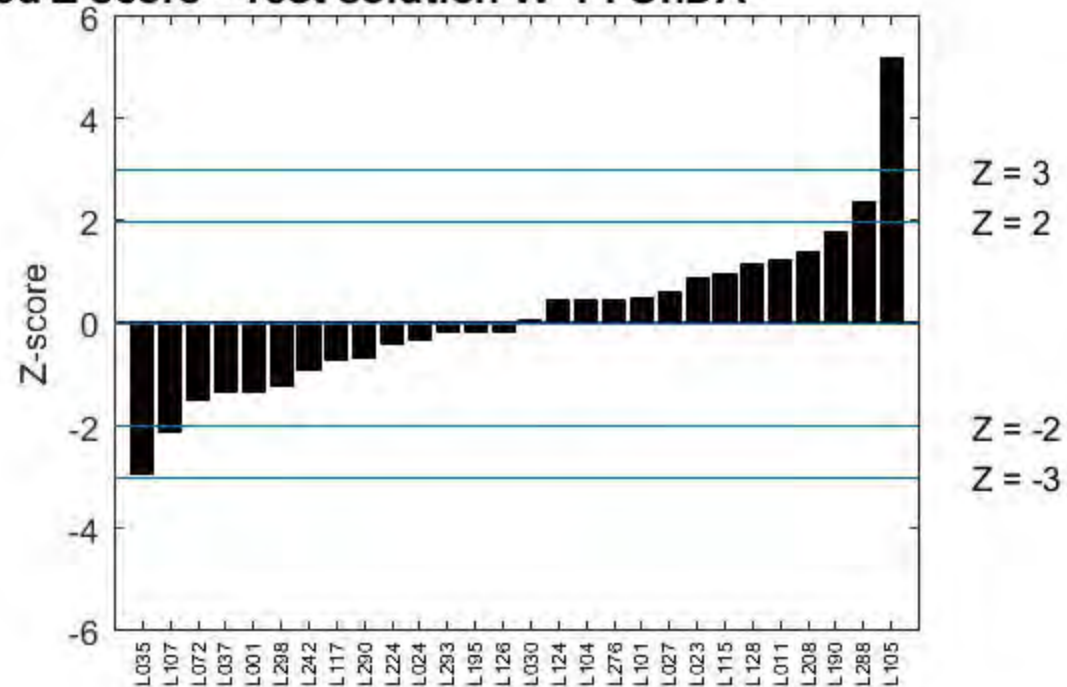


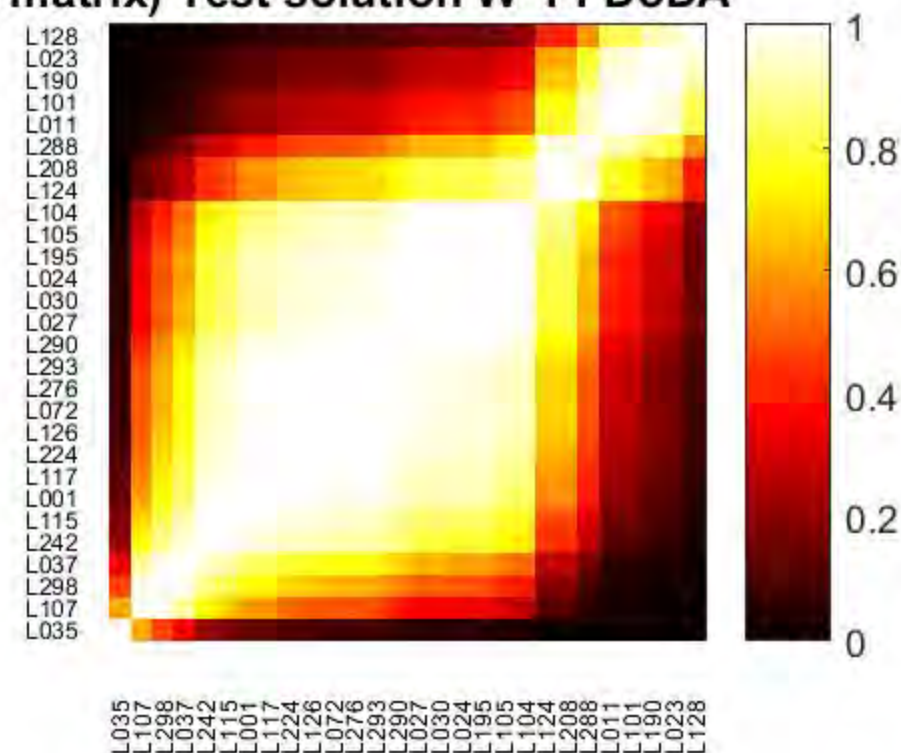
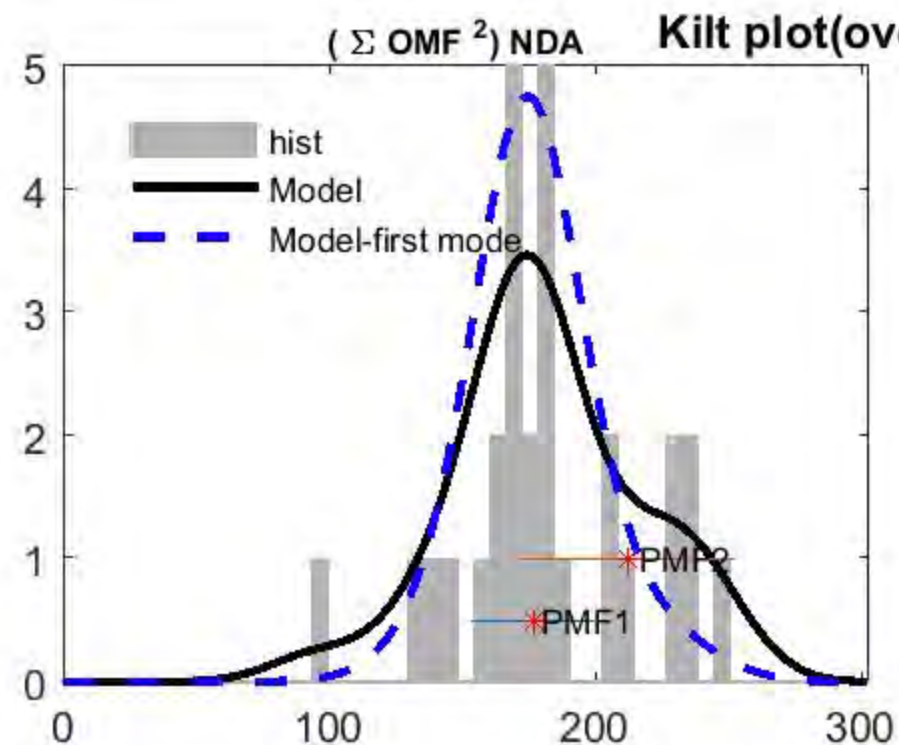


Ranked Overview - Test solution W PFUnDA

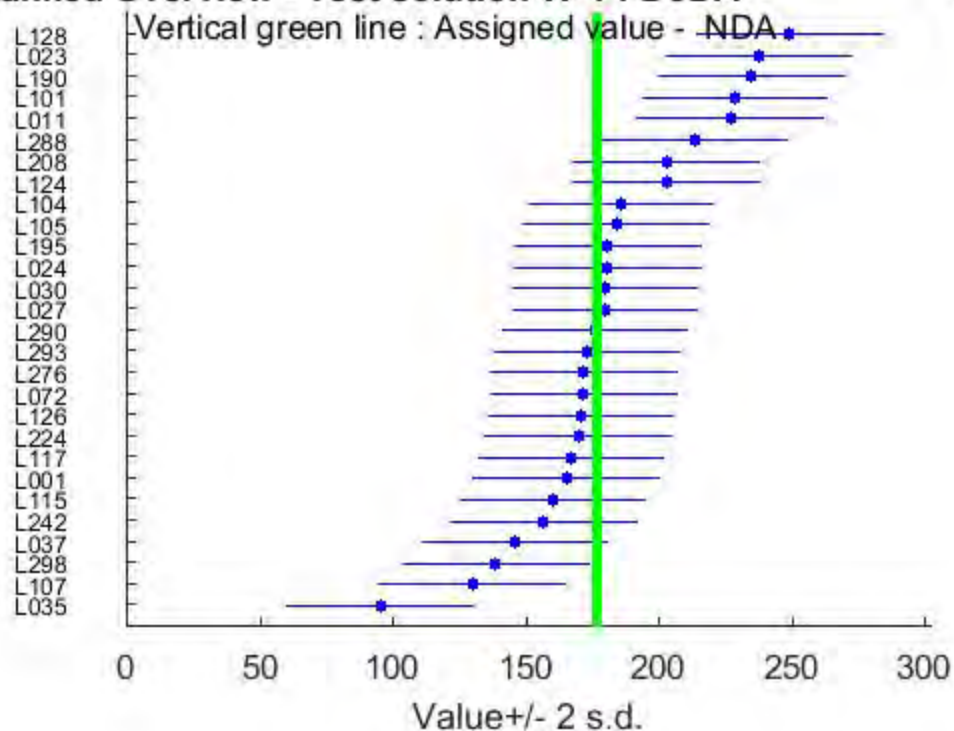


Ranked Z score - Test solution W PFUnDA

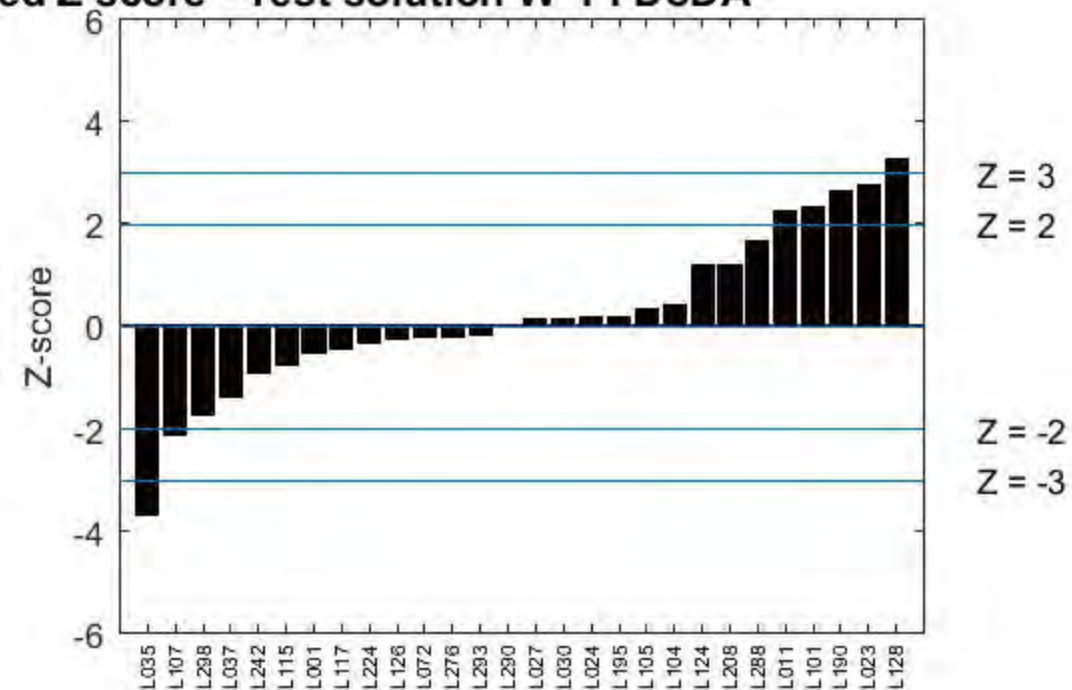


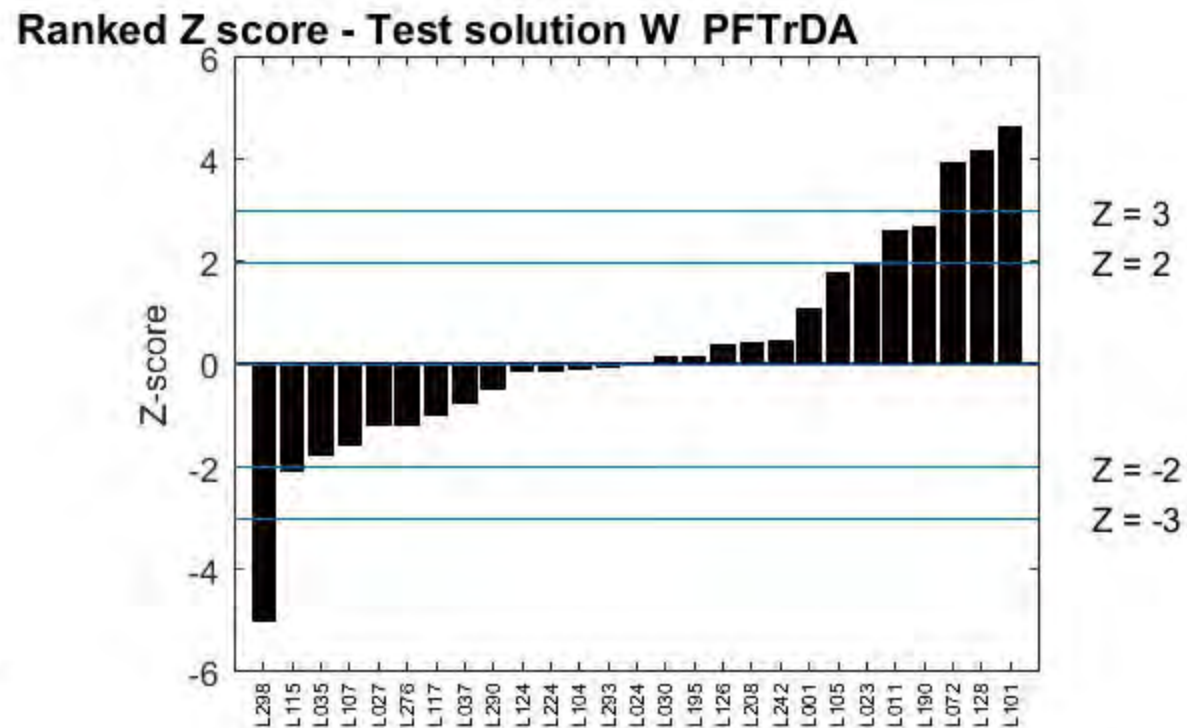
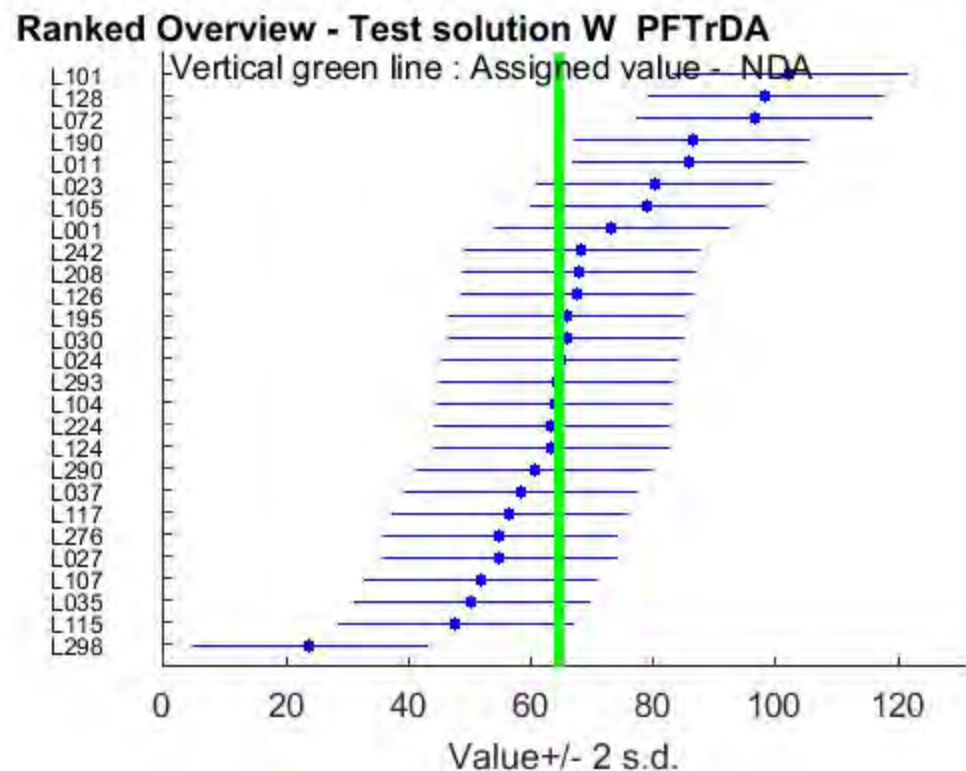
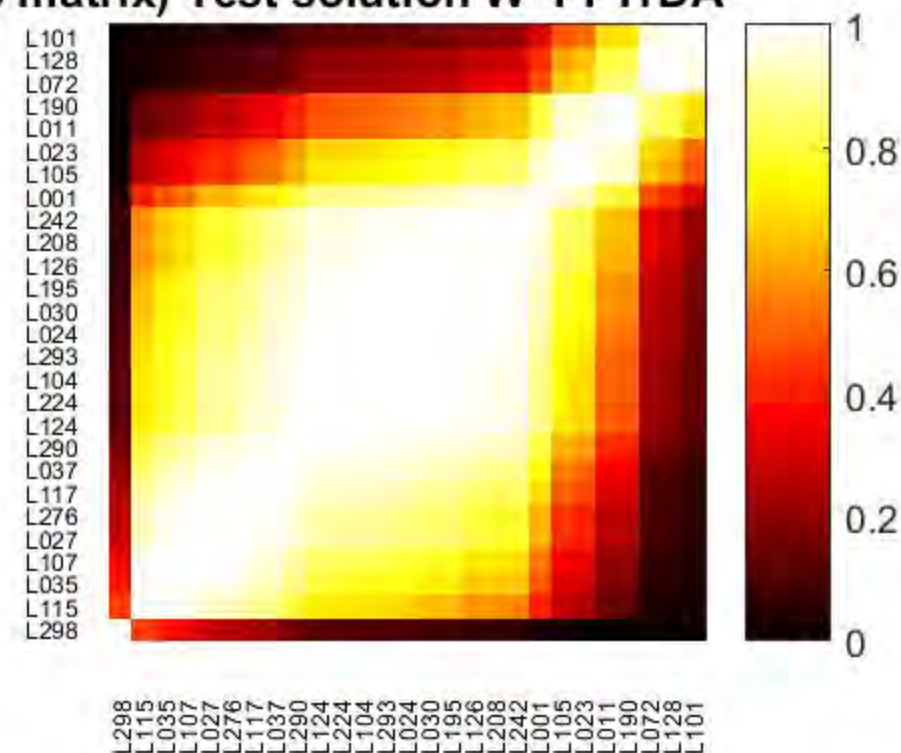
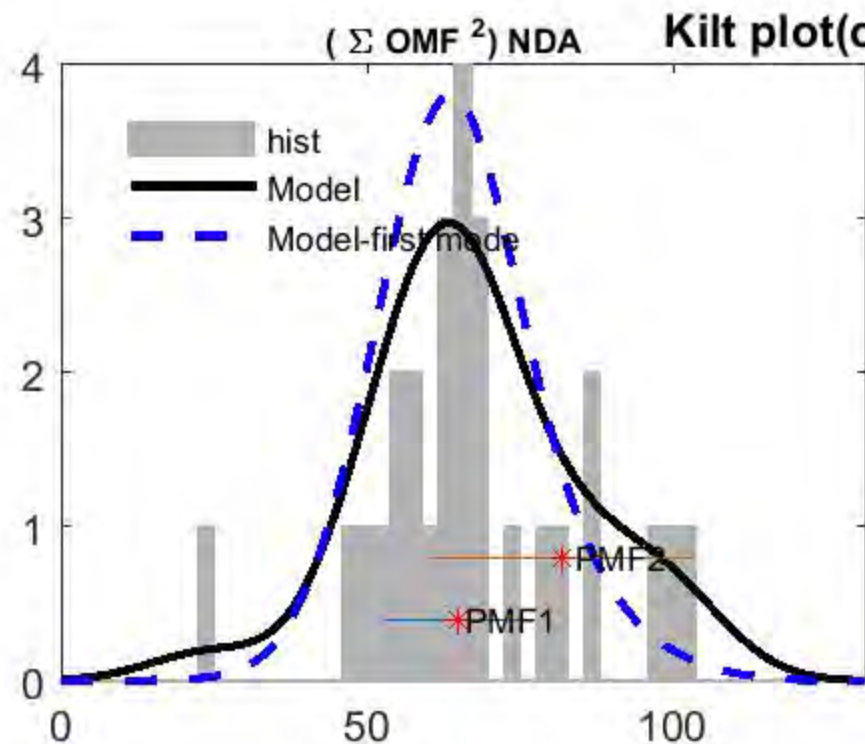


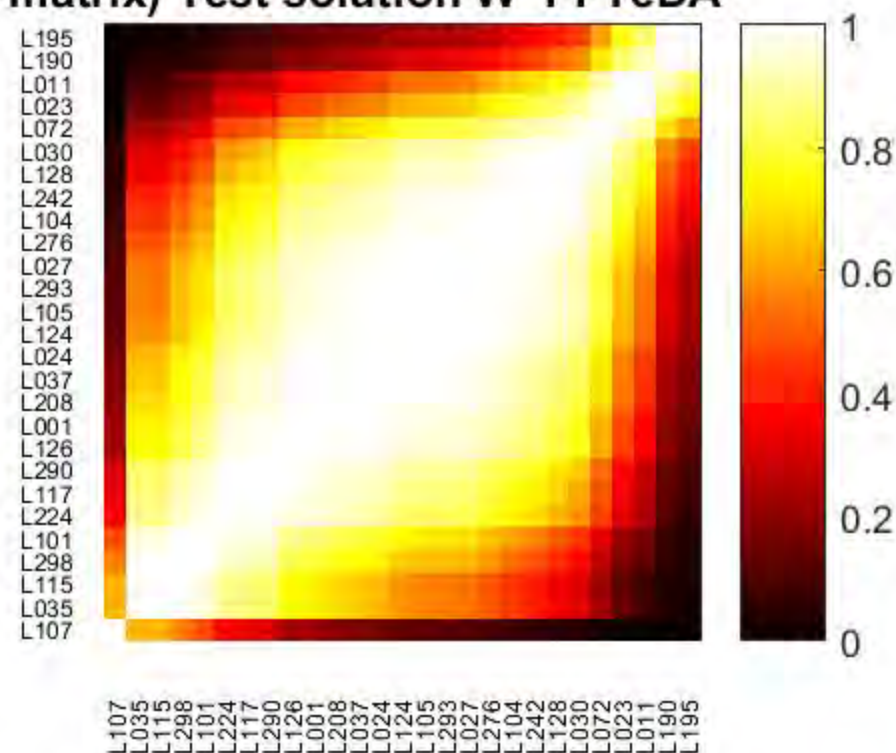
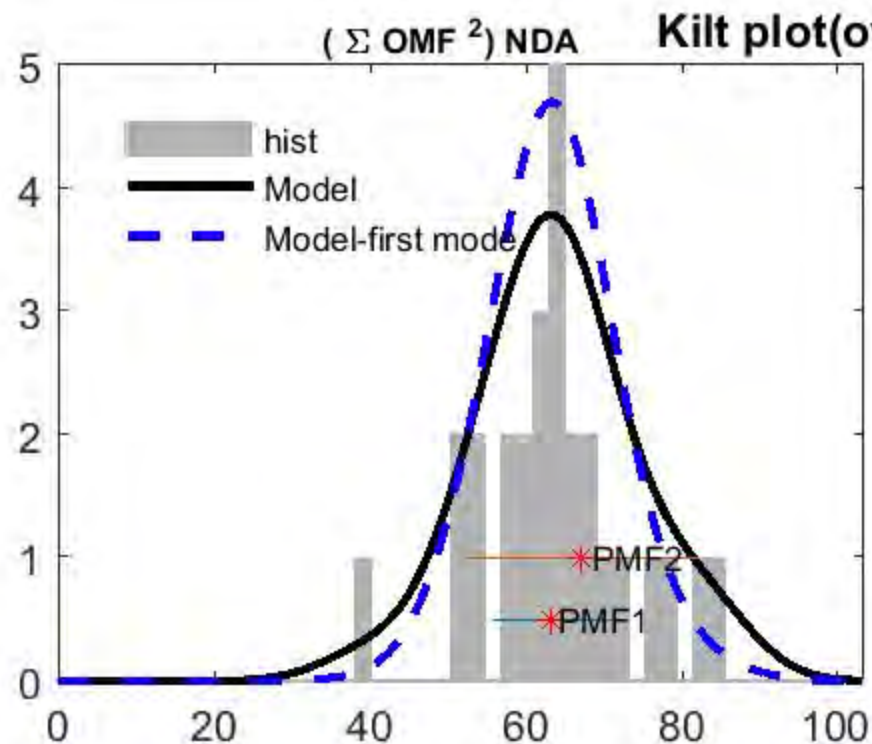
Ranked Overview - Test solution W PFDODA



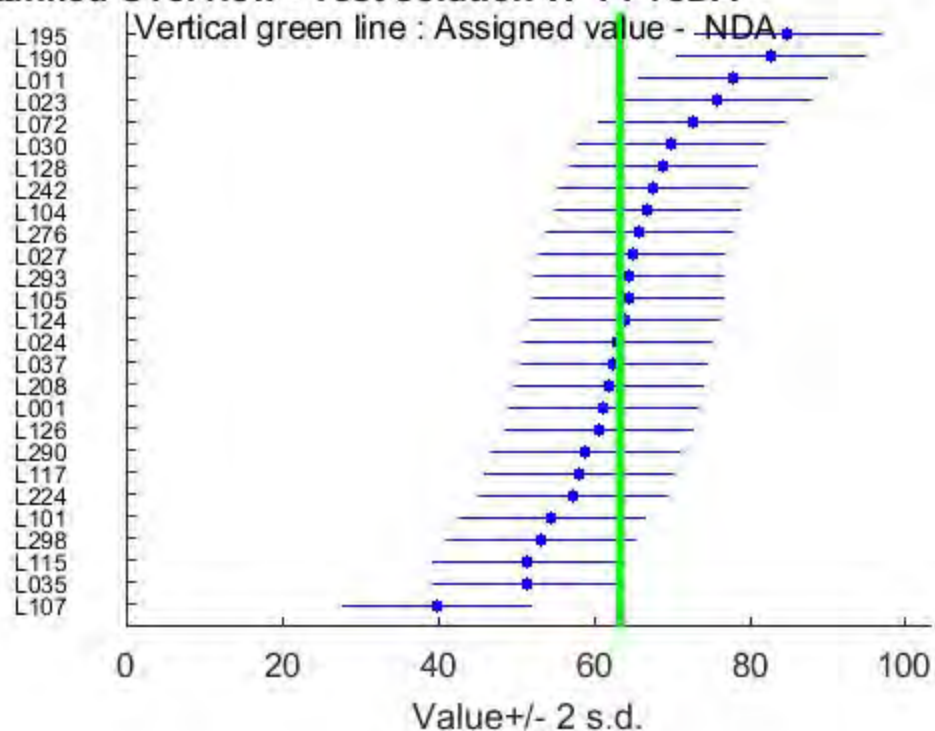
Ranked Z score - Test solution W PFDODA



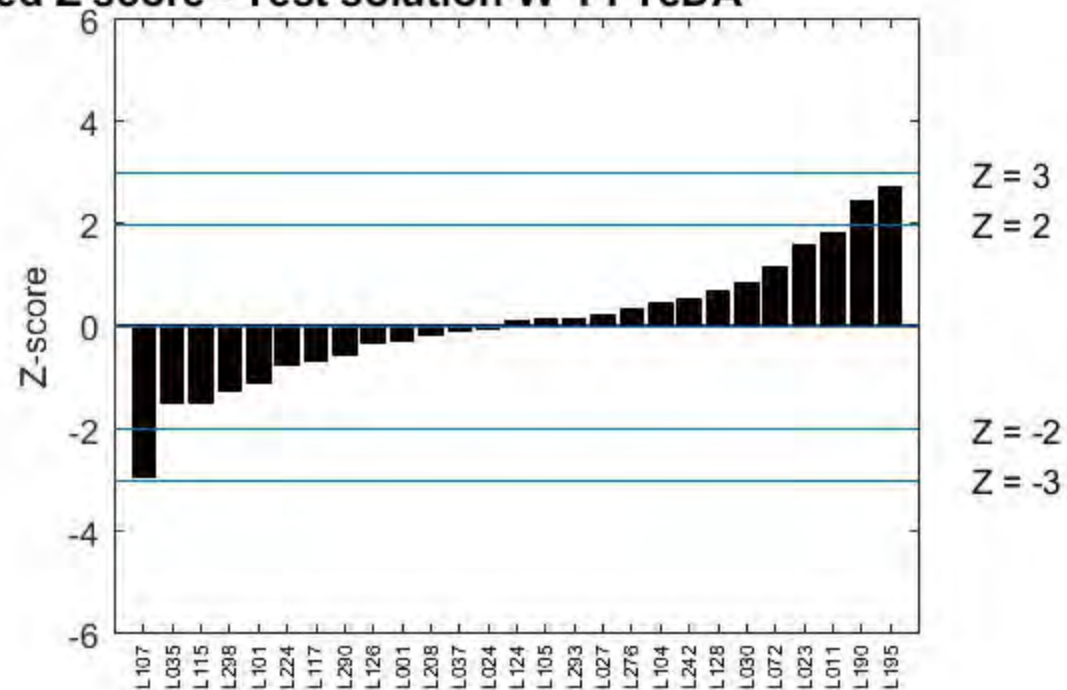


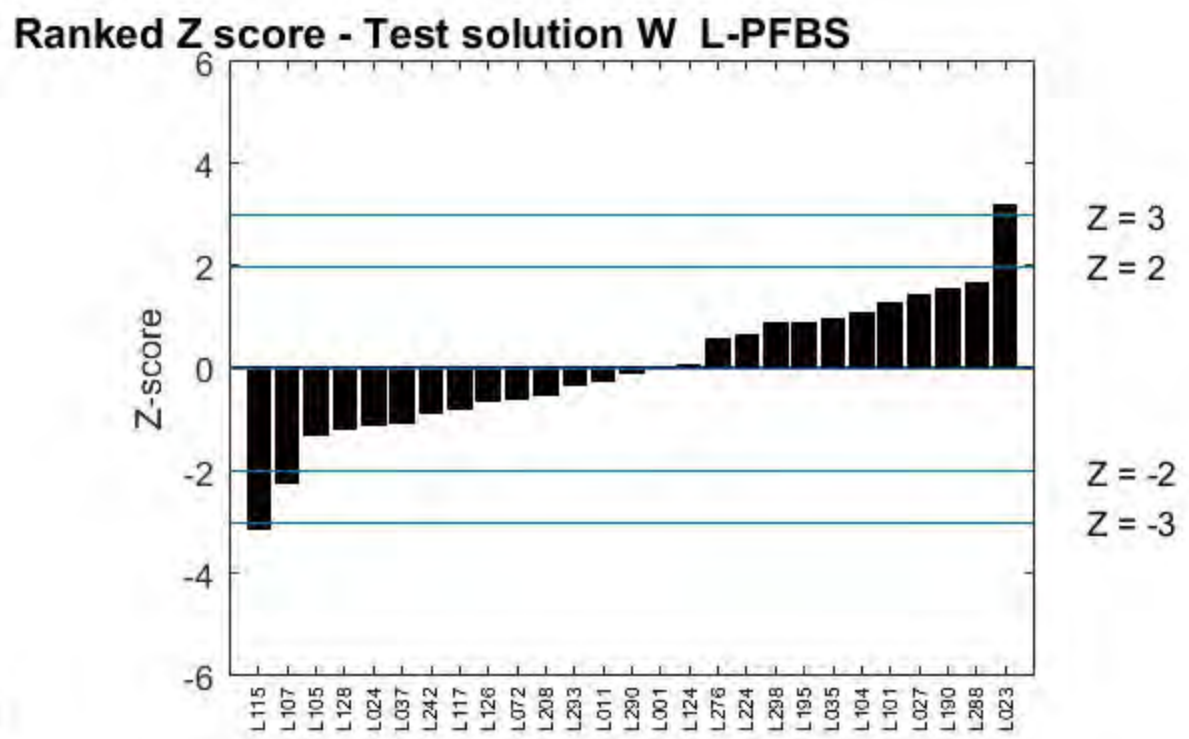
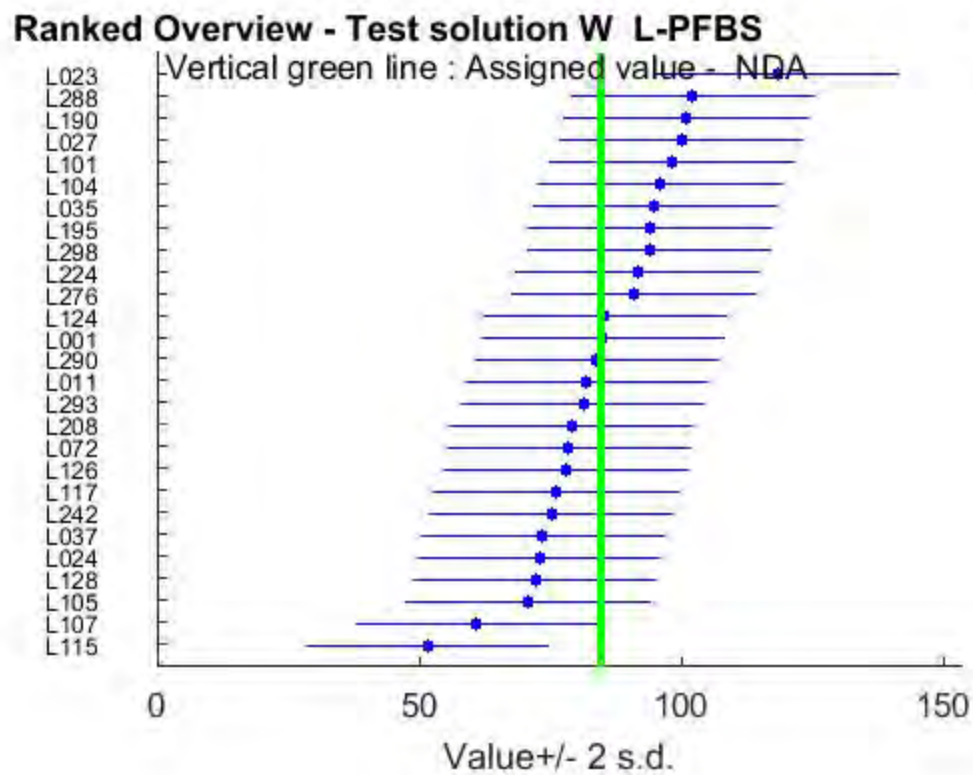
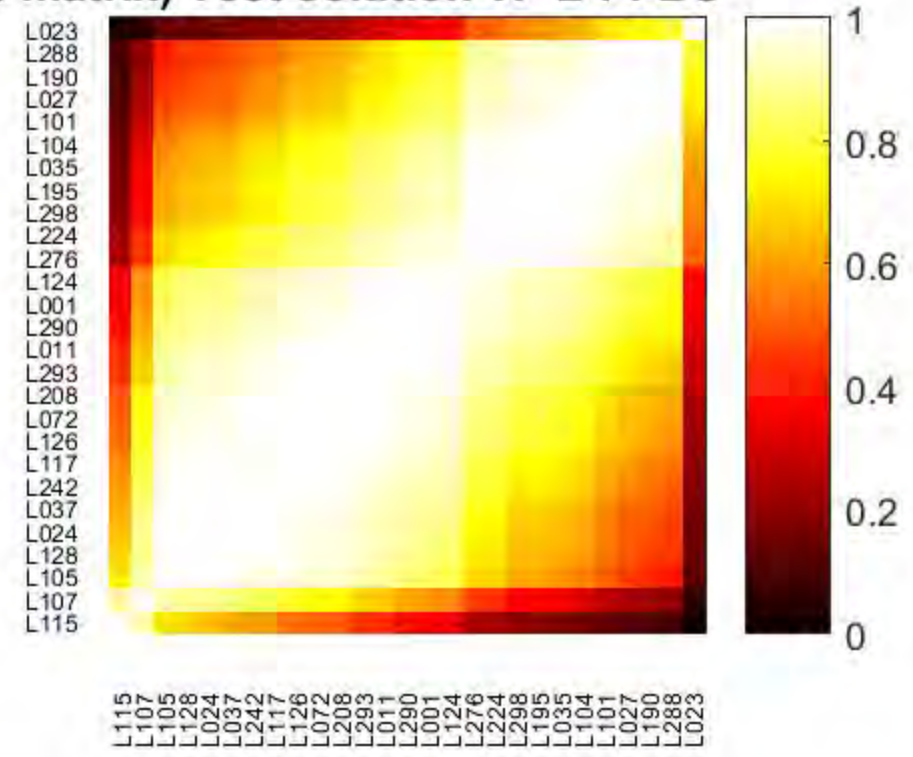
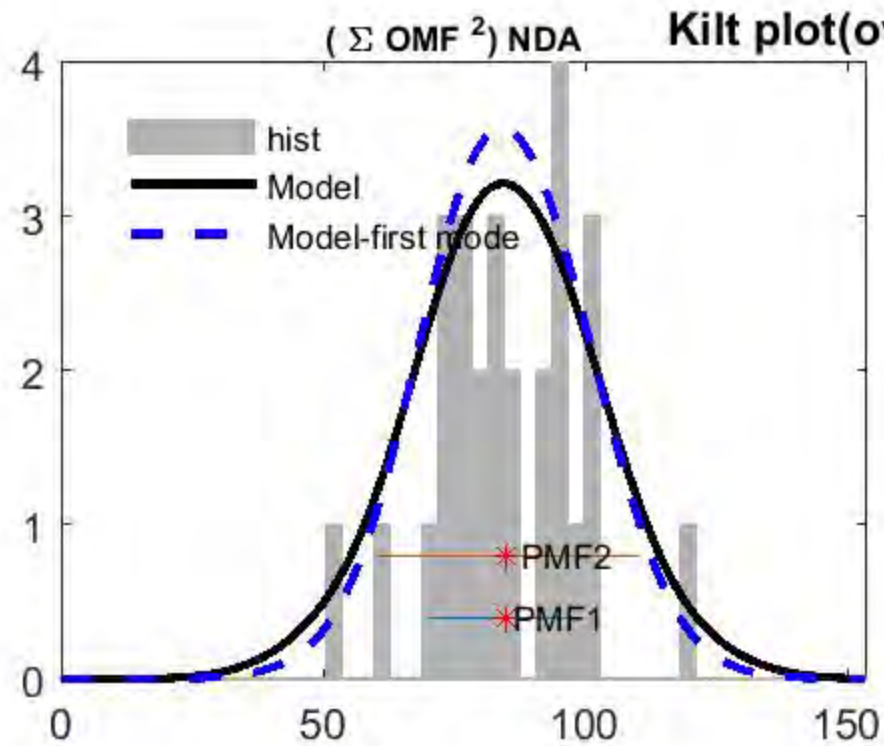


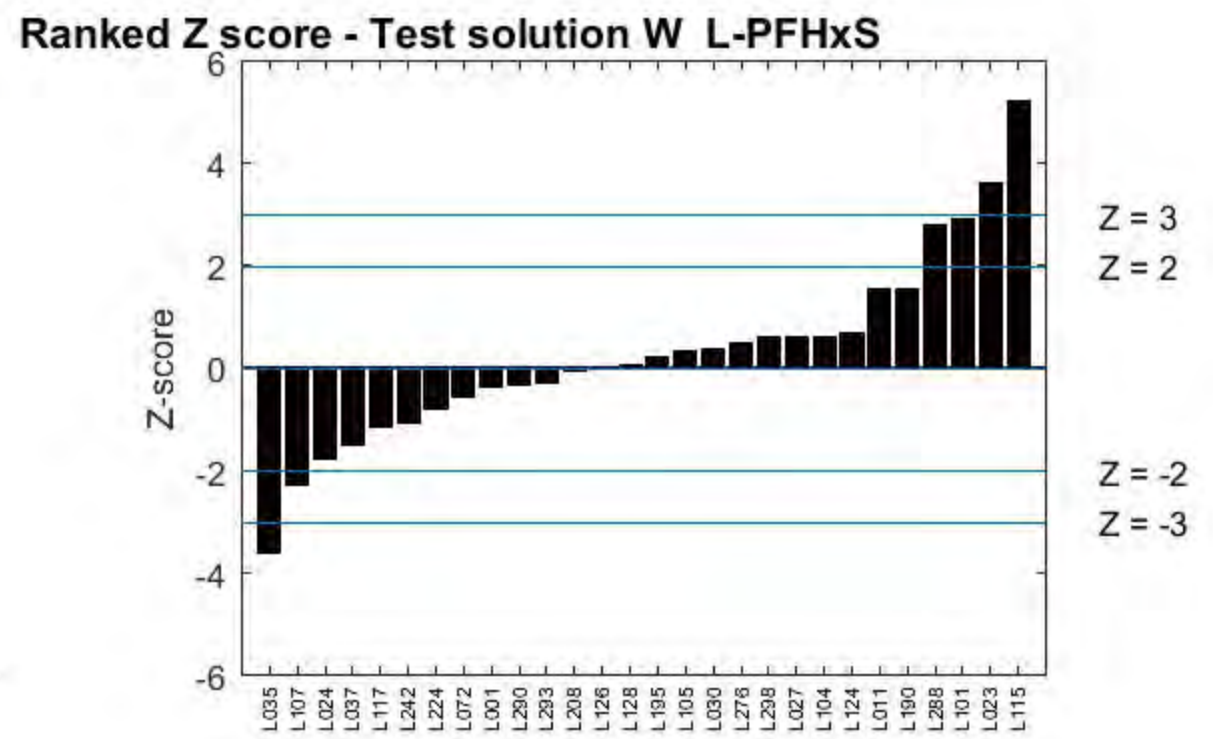
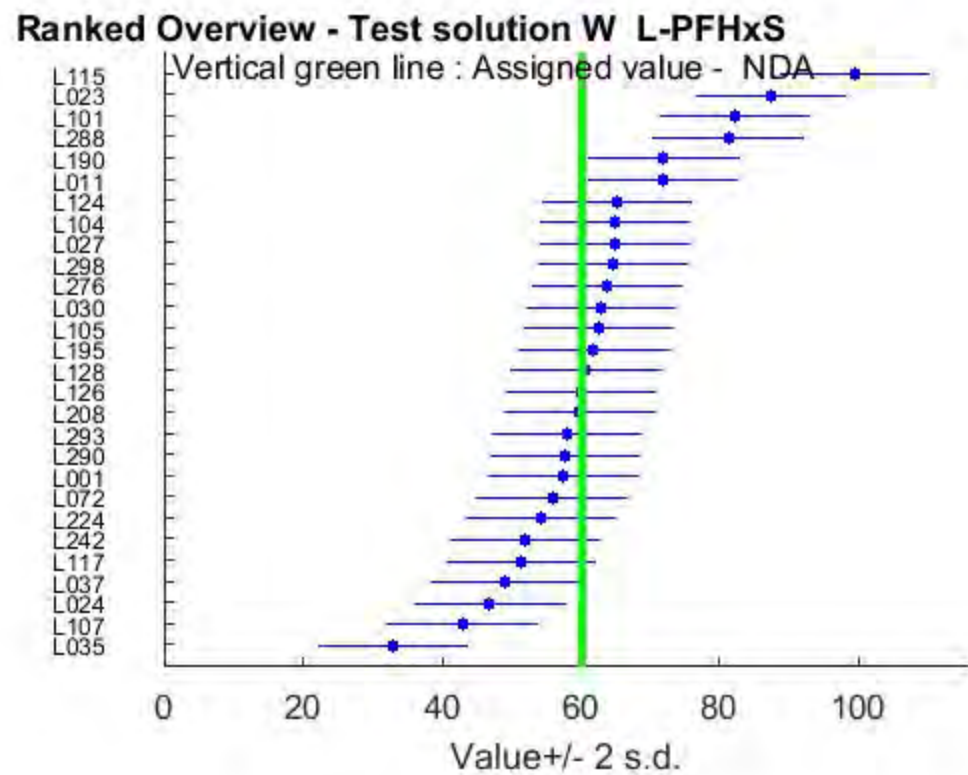
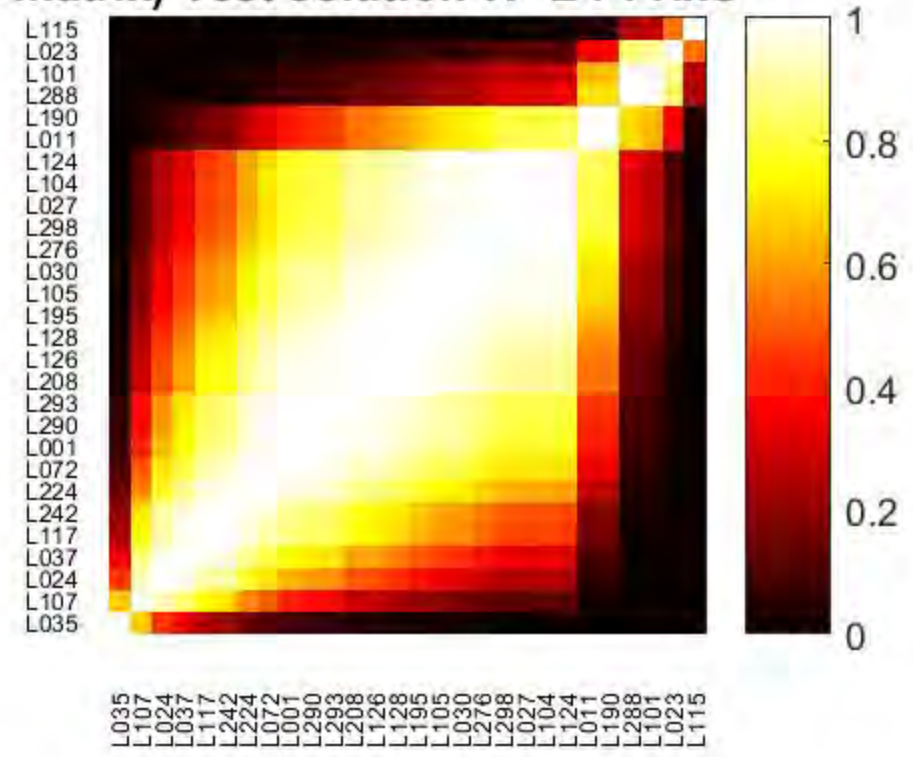
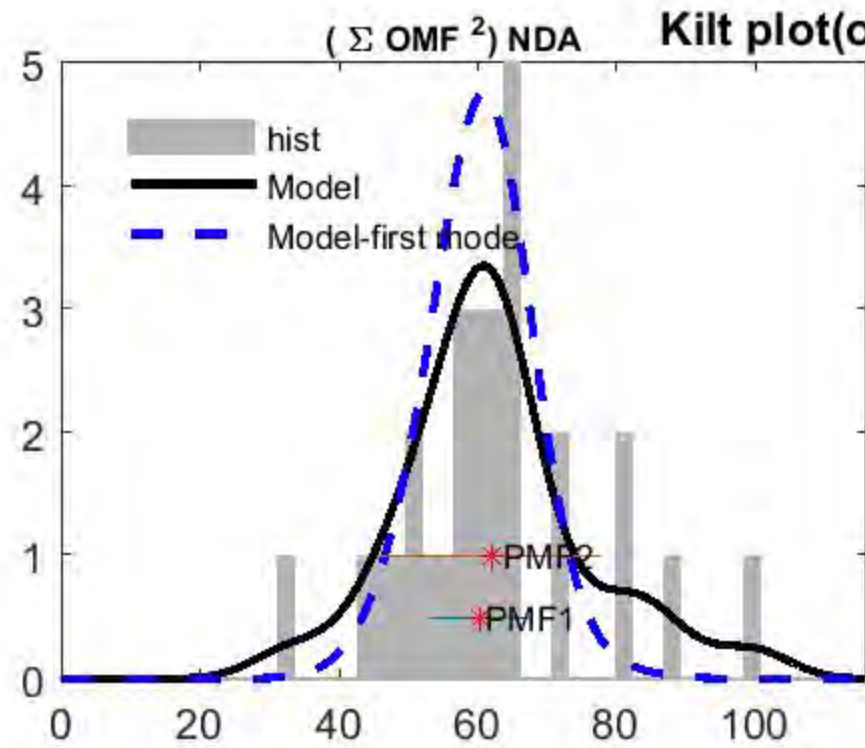
Ranked Overview - Test solution W PFTeDA

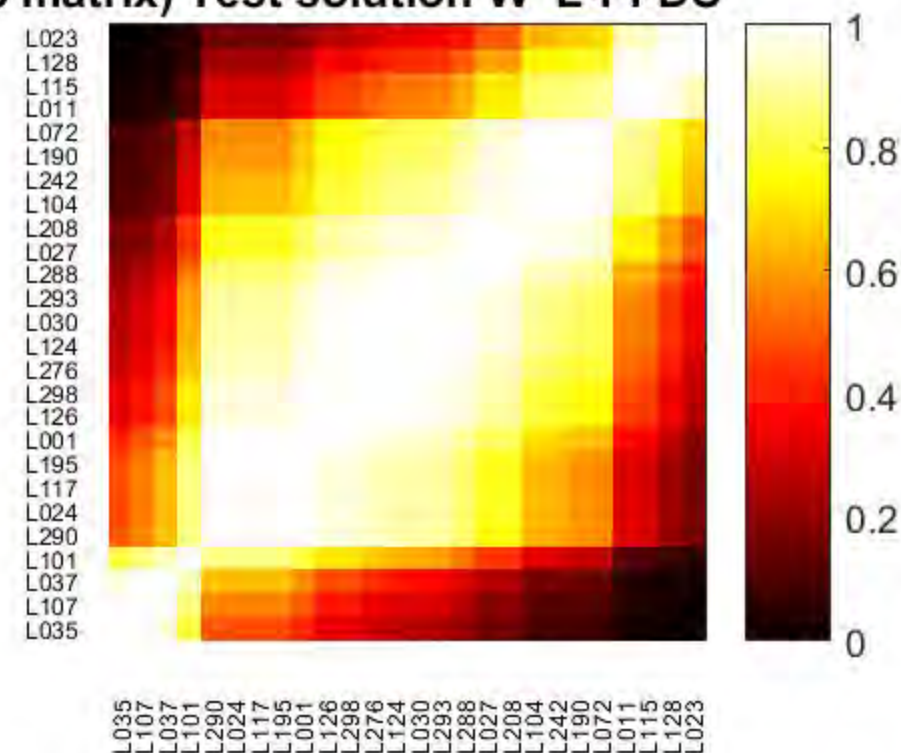
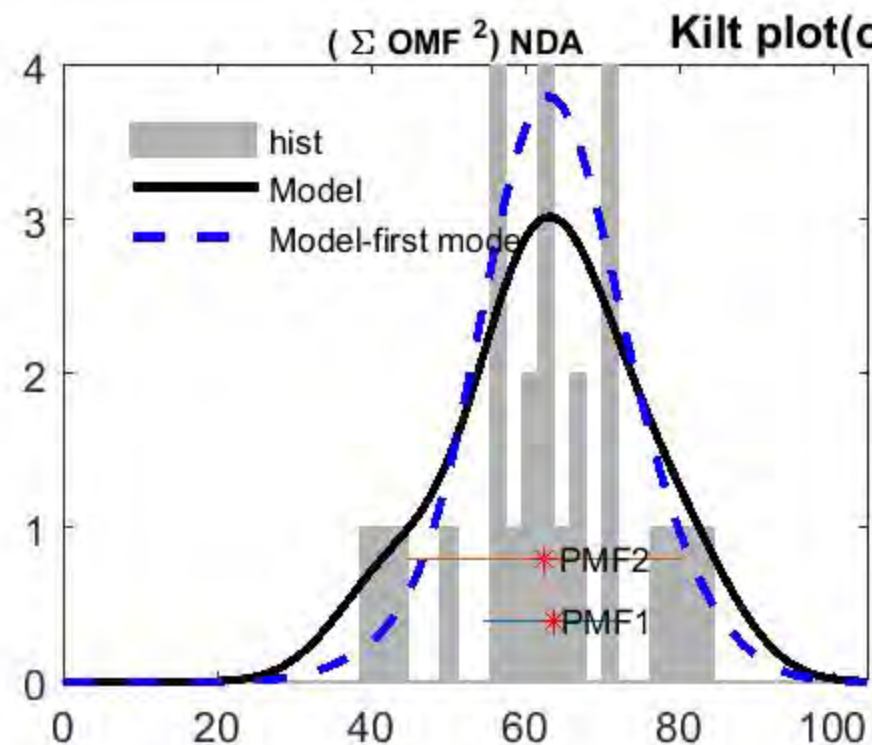


Ranked Z score - Test solution W PFTeDA

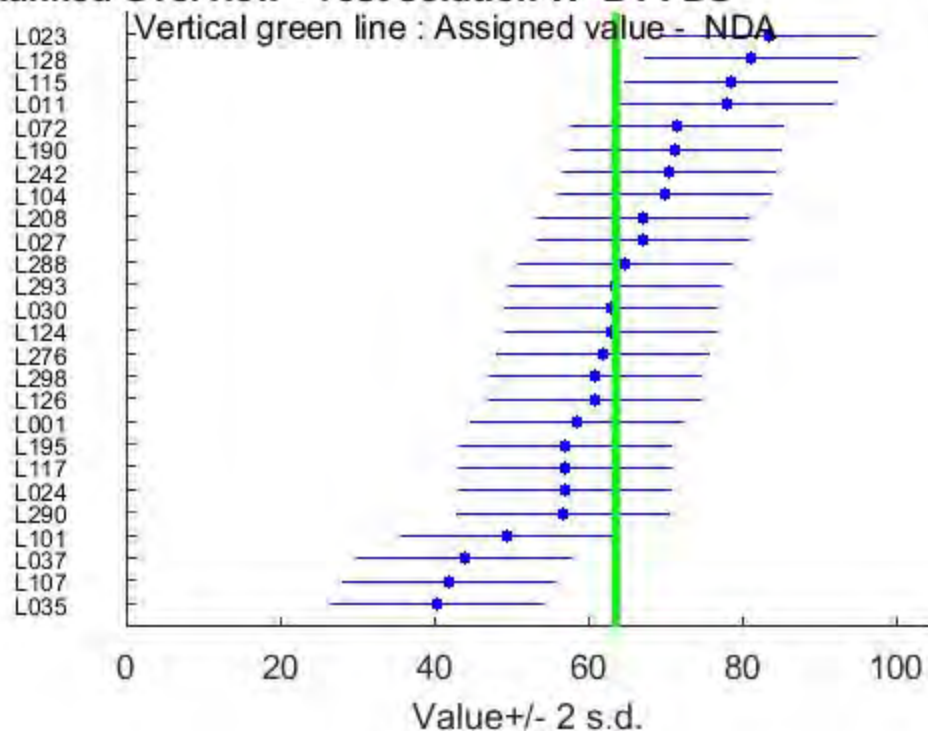




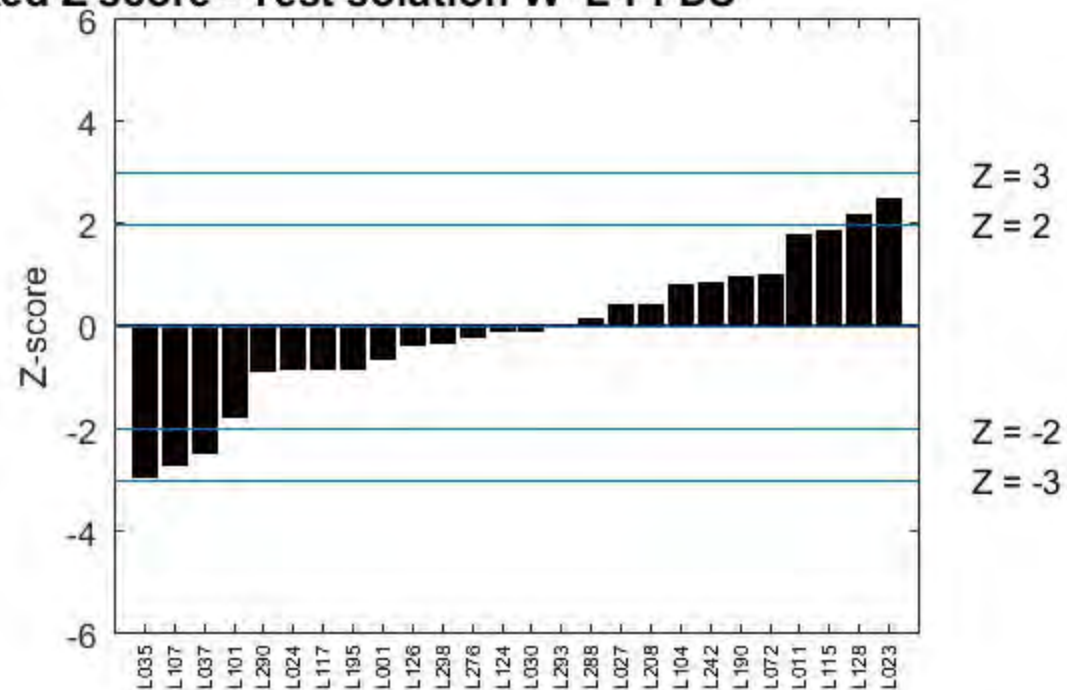


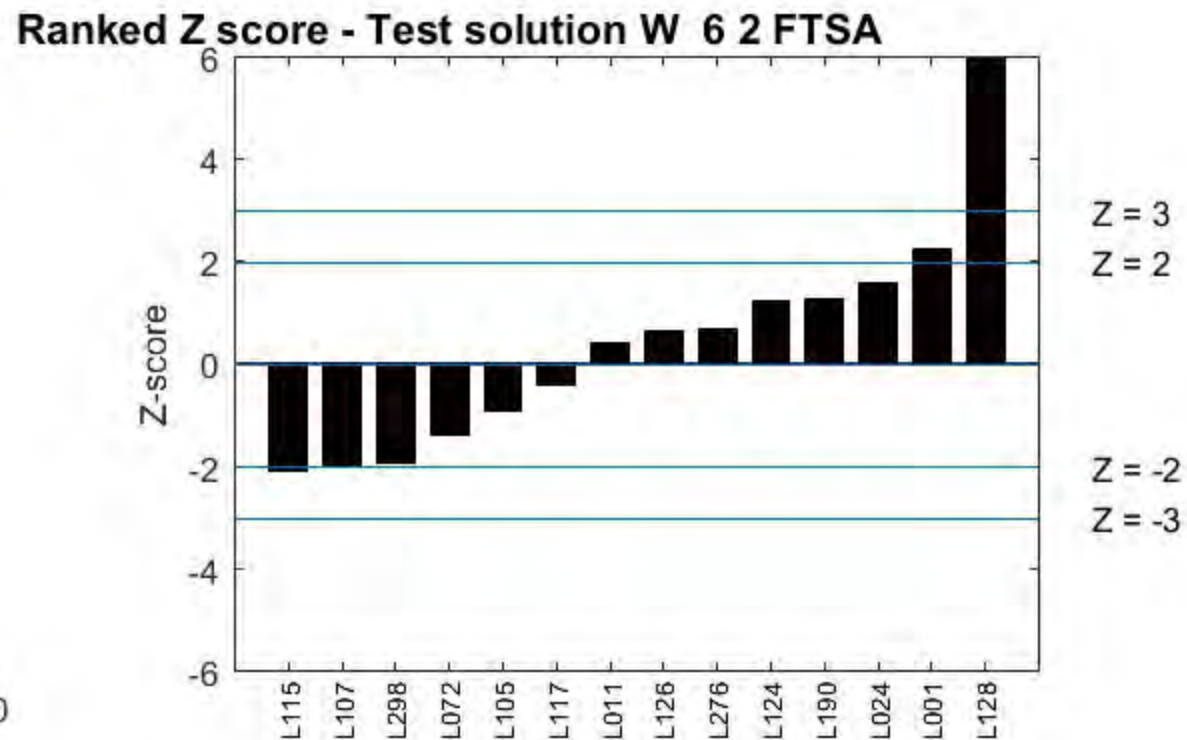
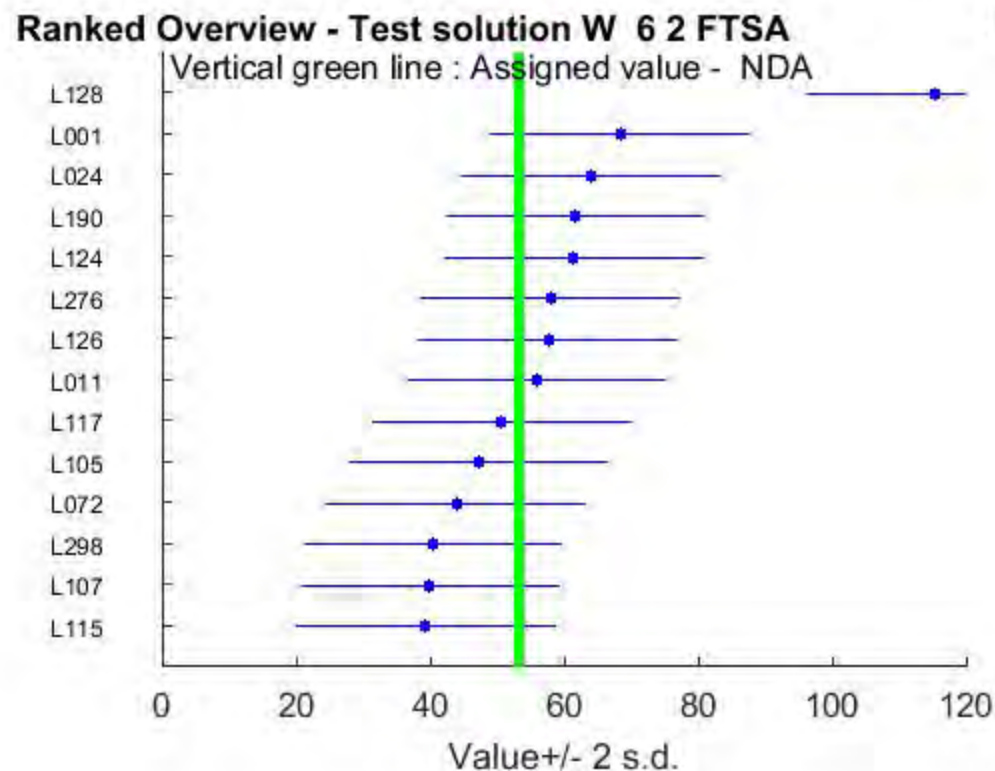
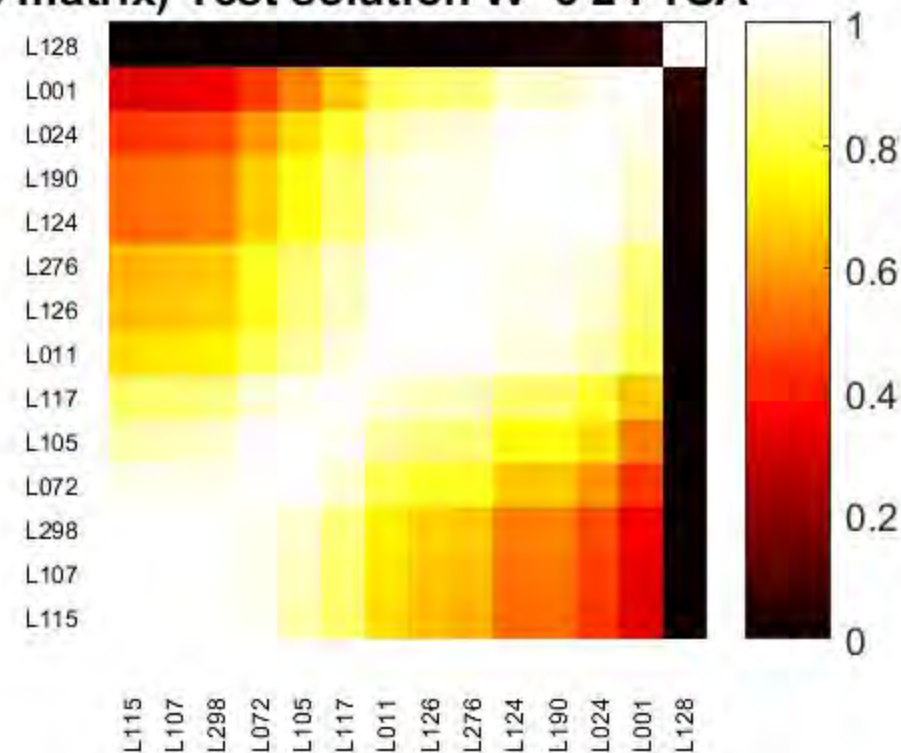
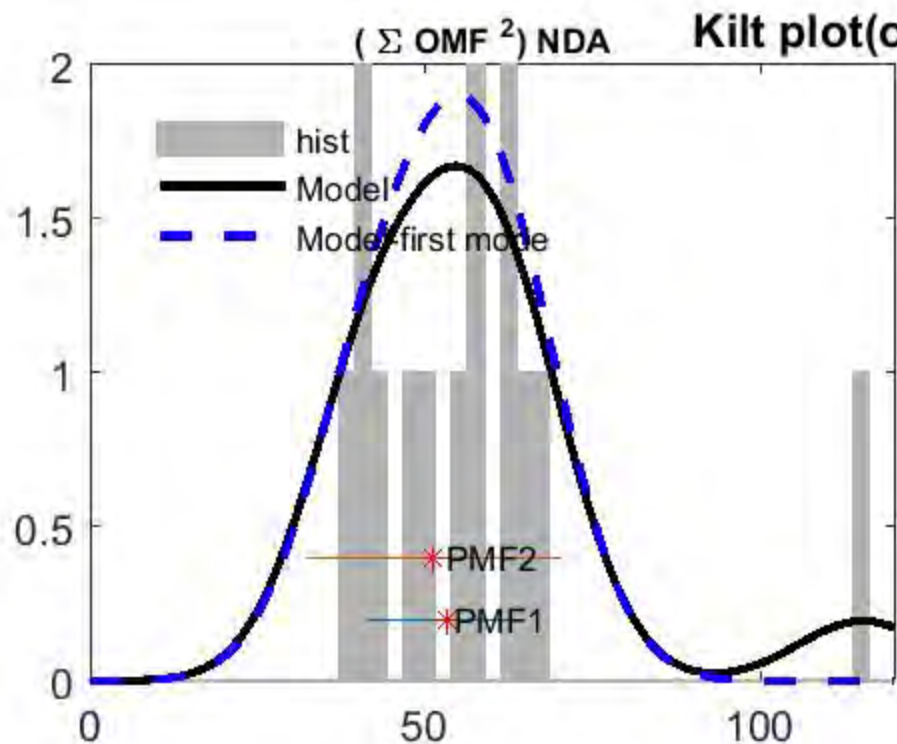


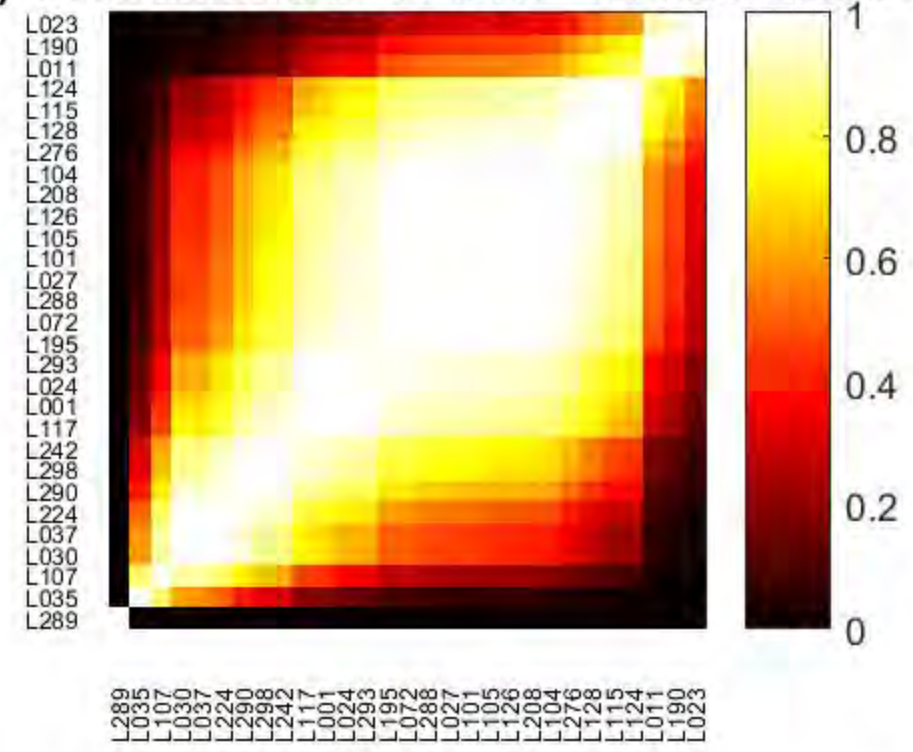
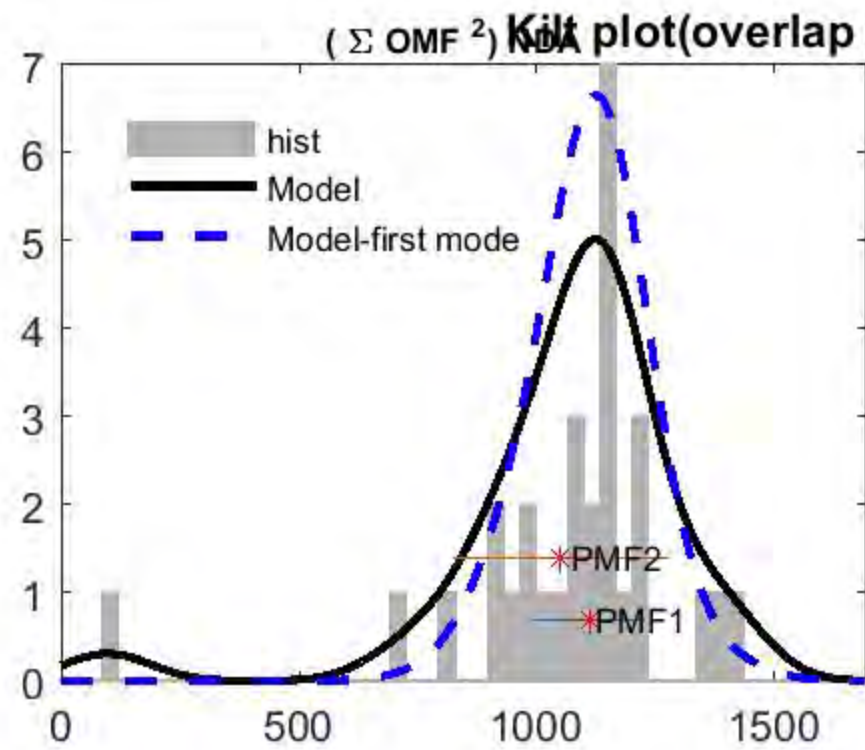
Ranked Overview - Test solution W L-PFDS



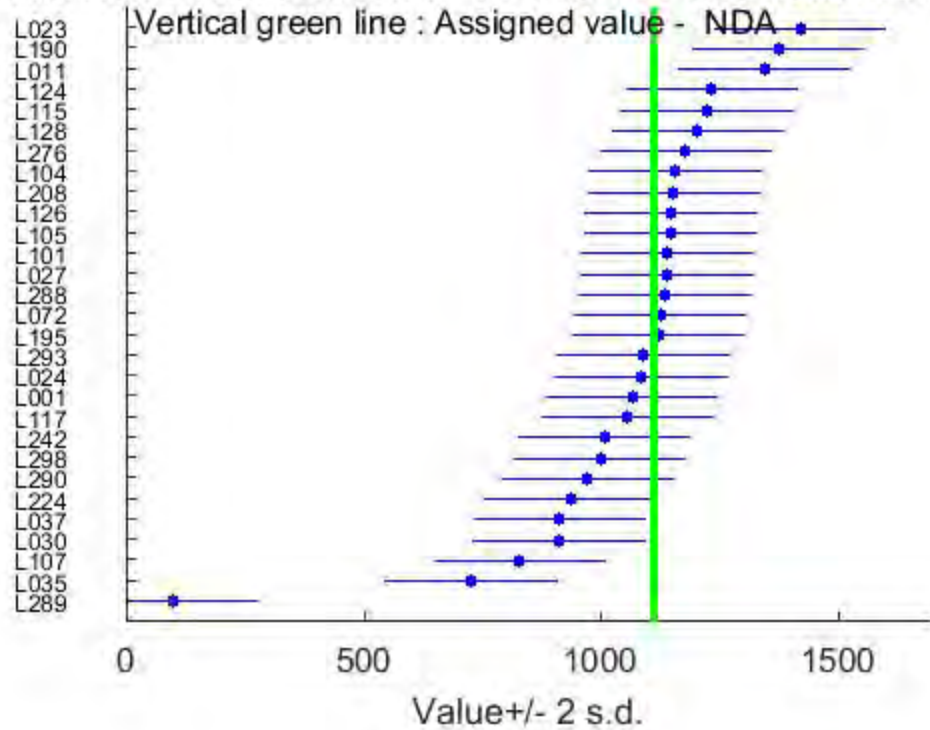
Ranked Z score - Test solution W L-PFDS



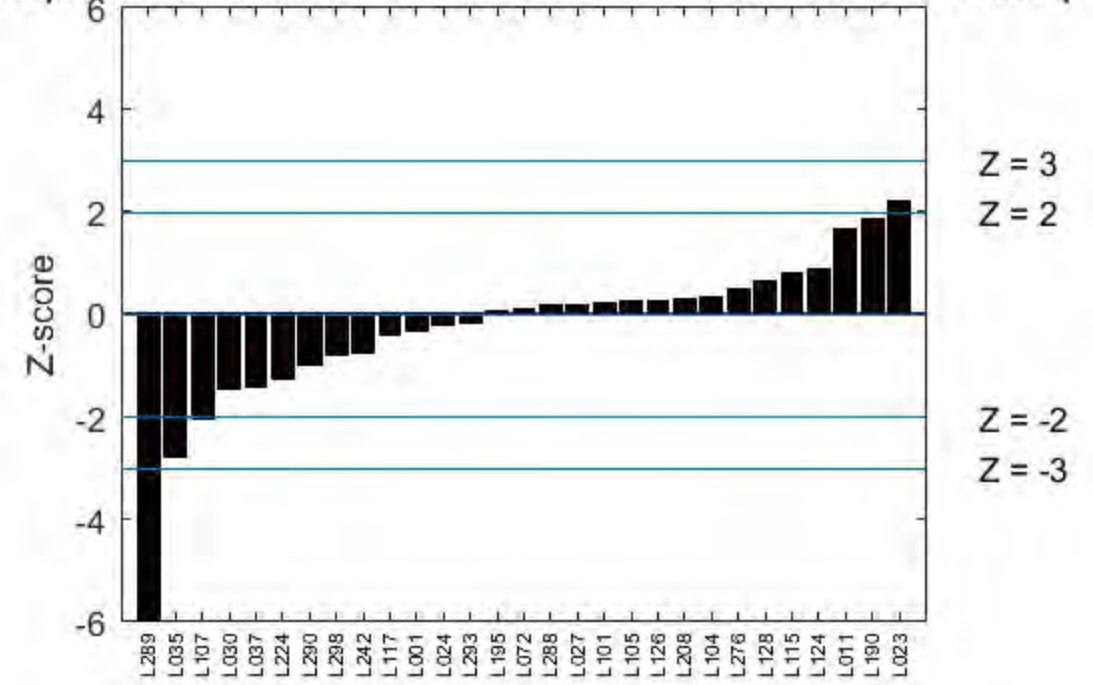


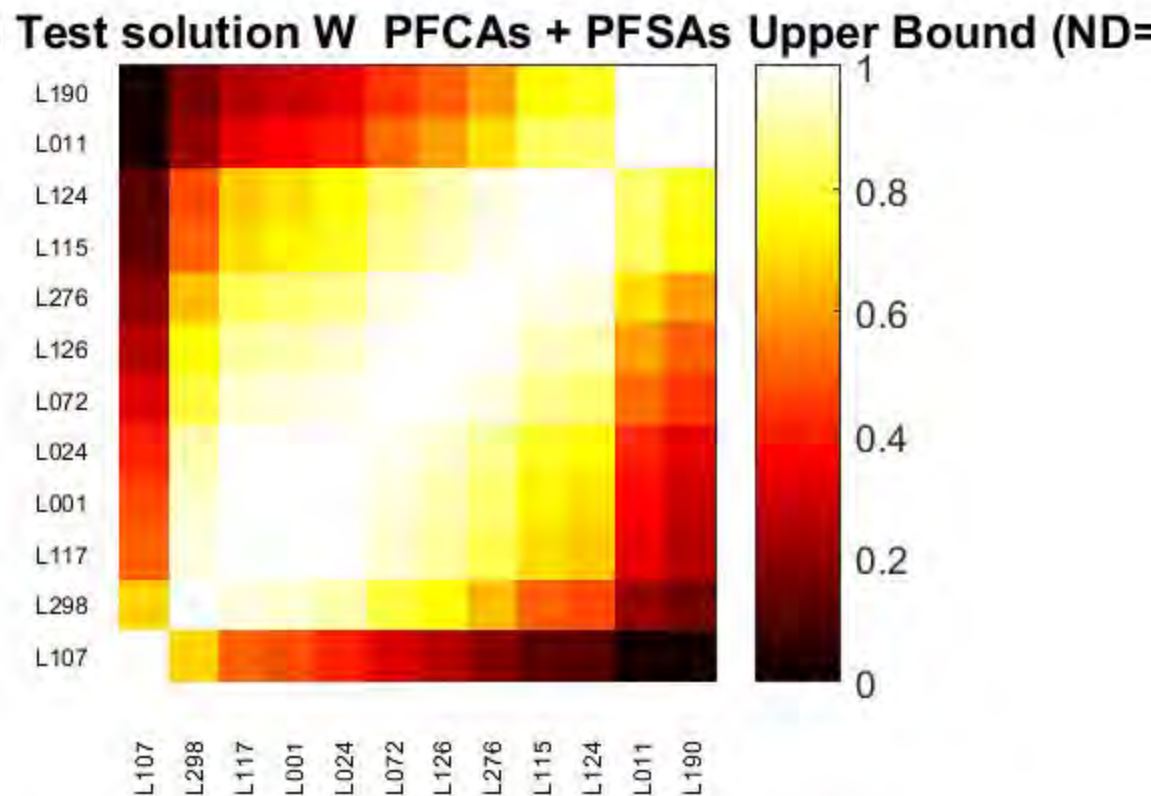
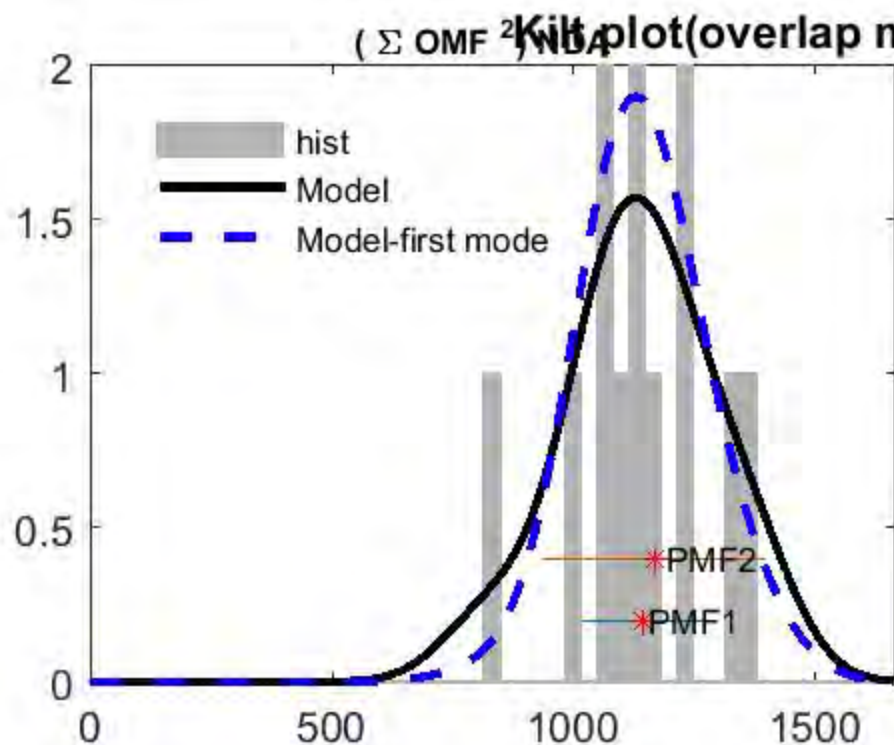


Ranked Overview - Test solution W PFCAs + PFSAs Lower Bound (ND=

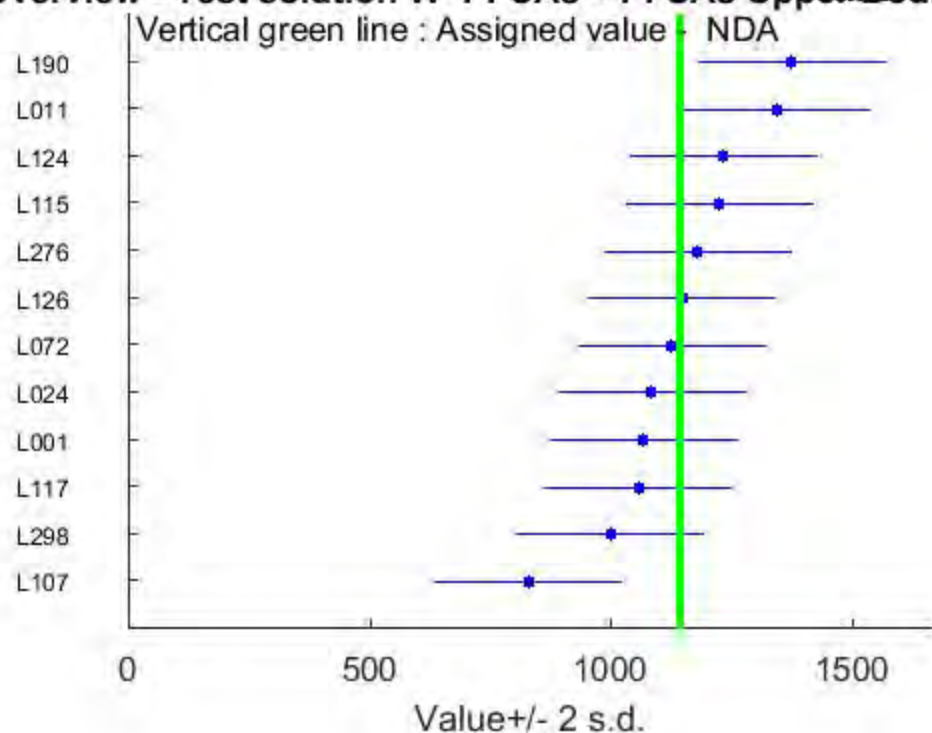


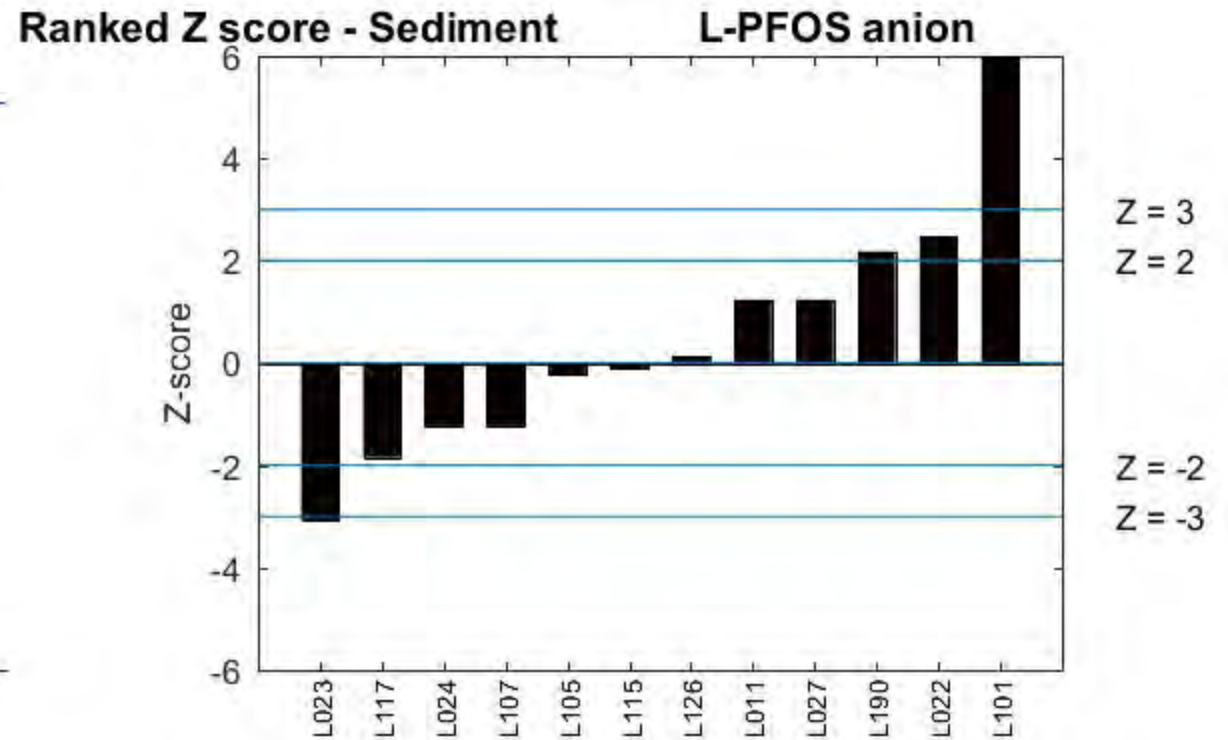
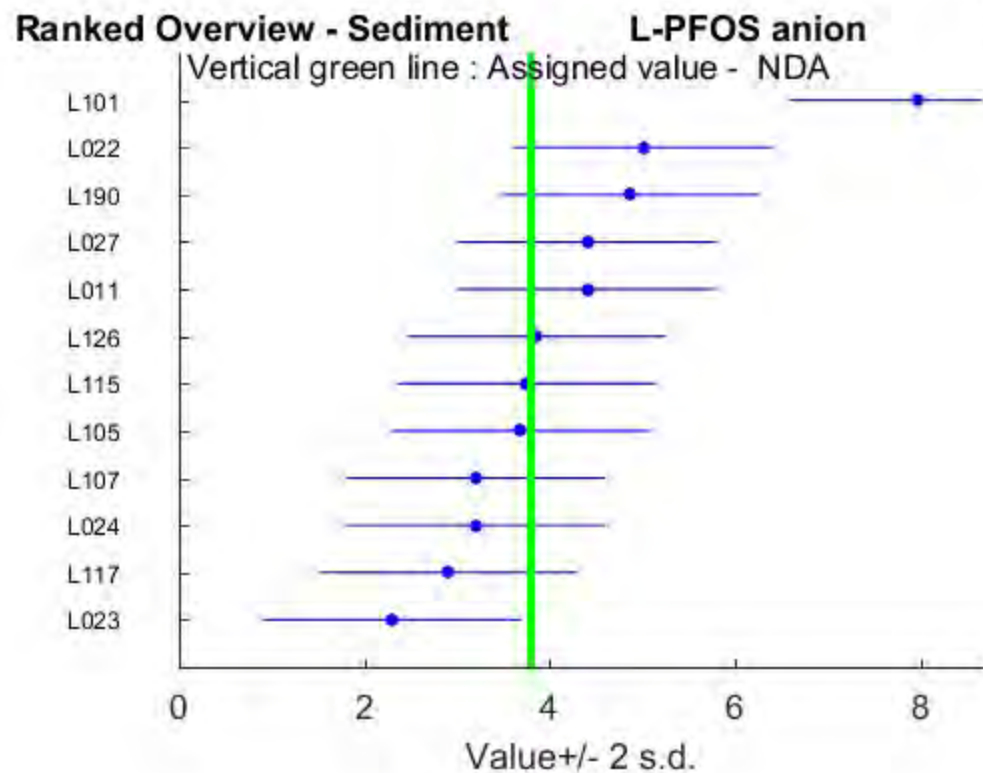
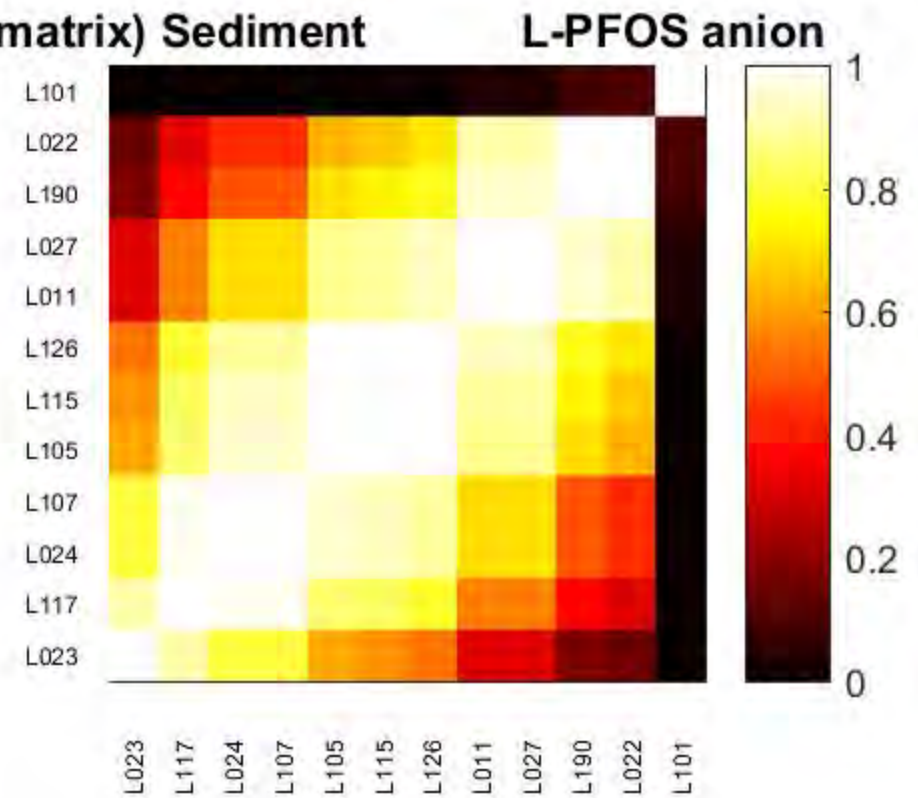
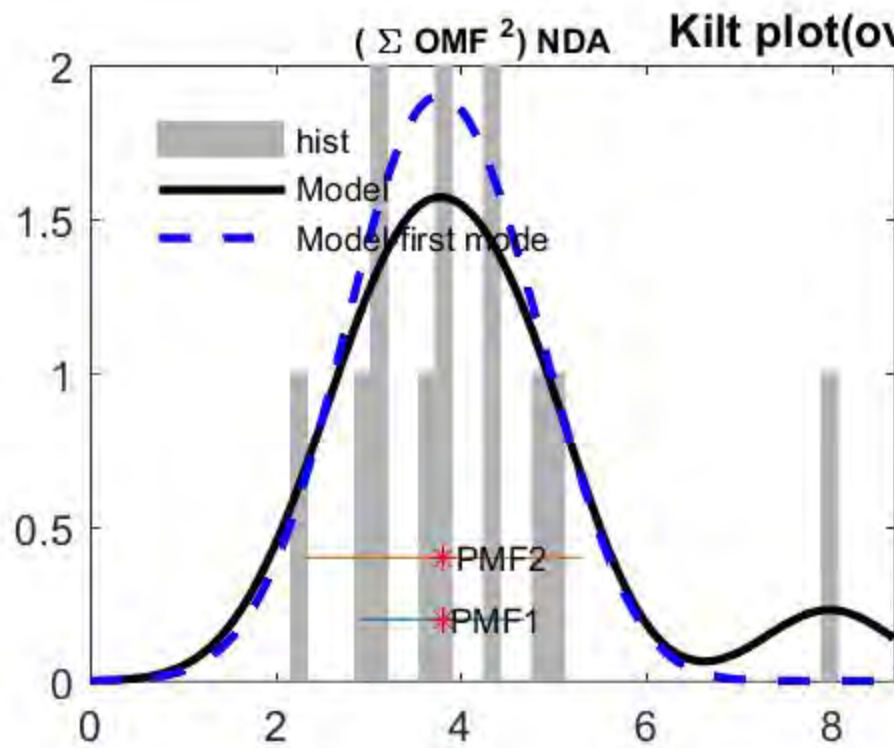
Ranked Z-score - Test solution W PFCAs + PFSAs Lower Bound (ND=

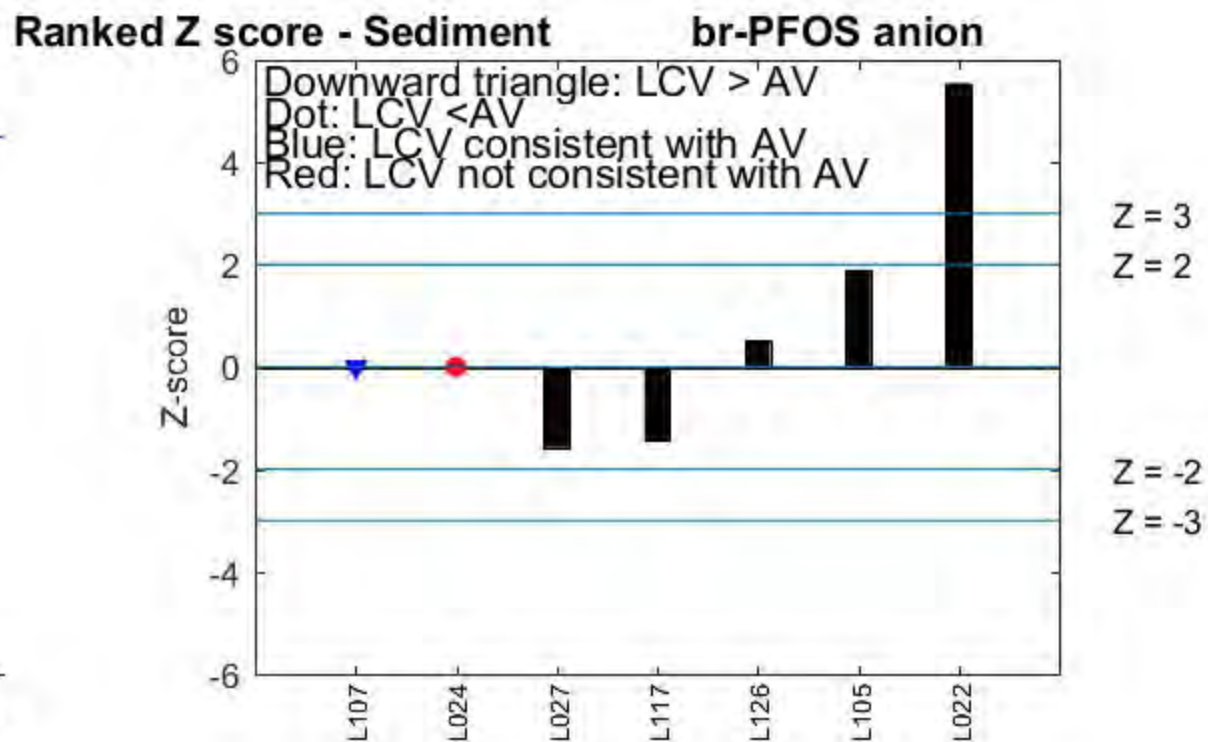
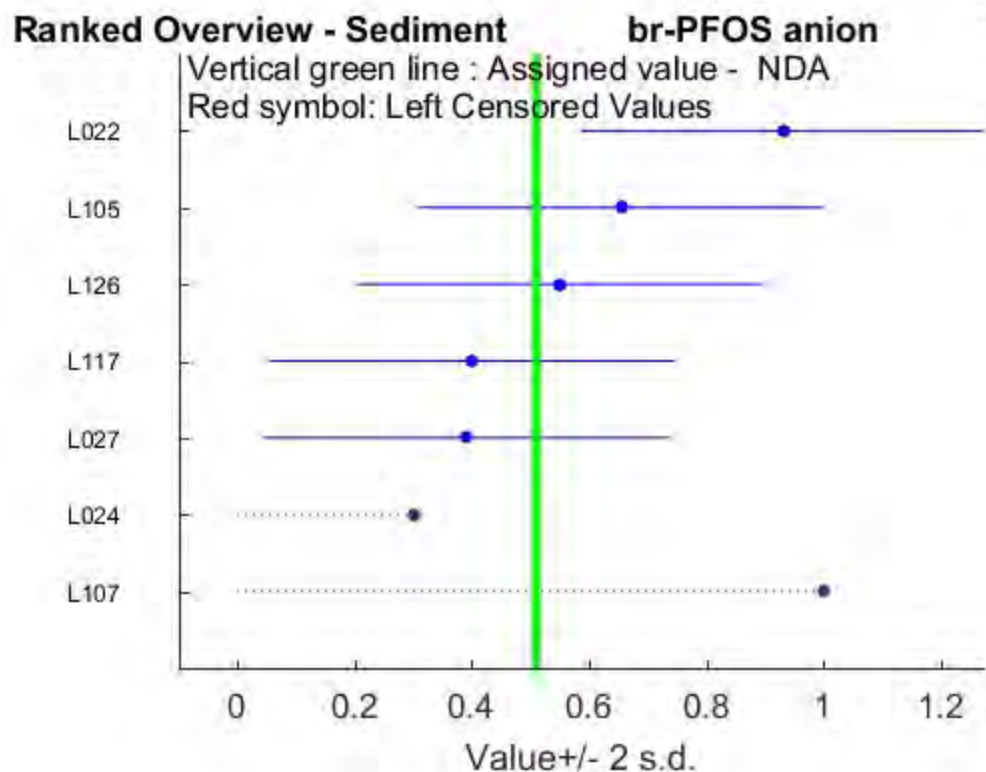
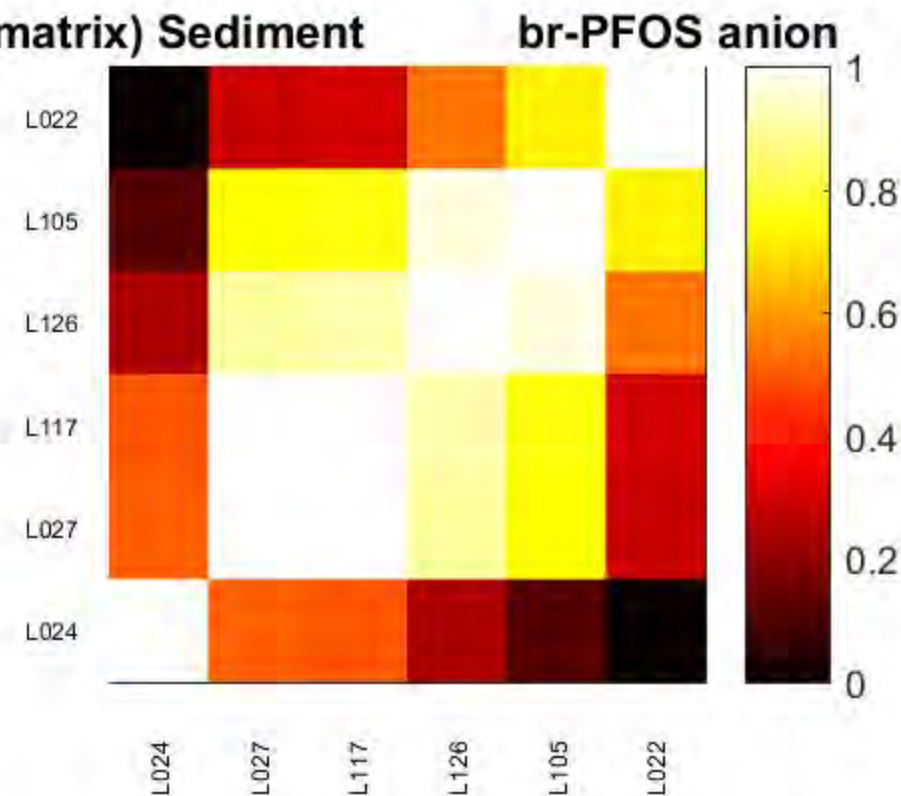
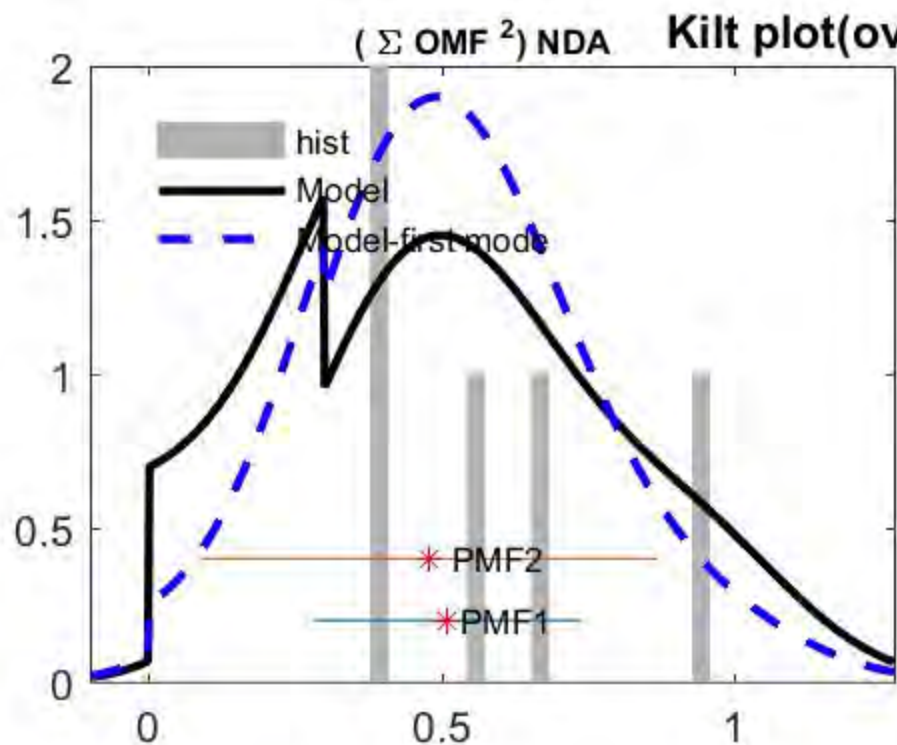


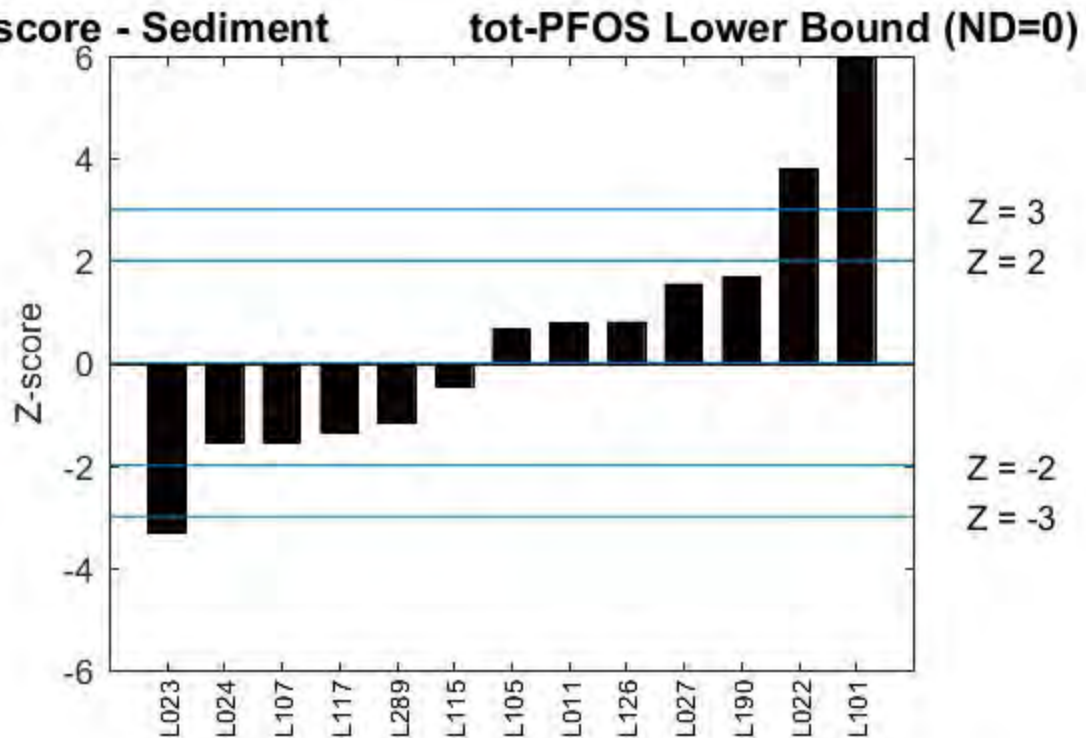
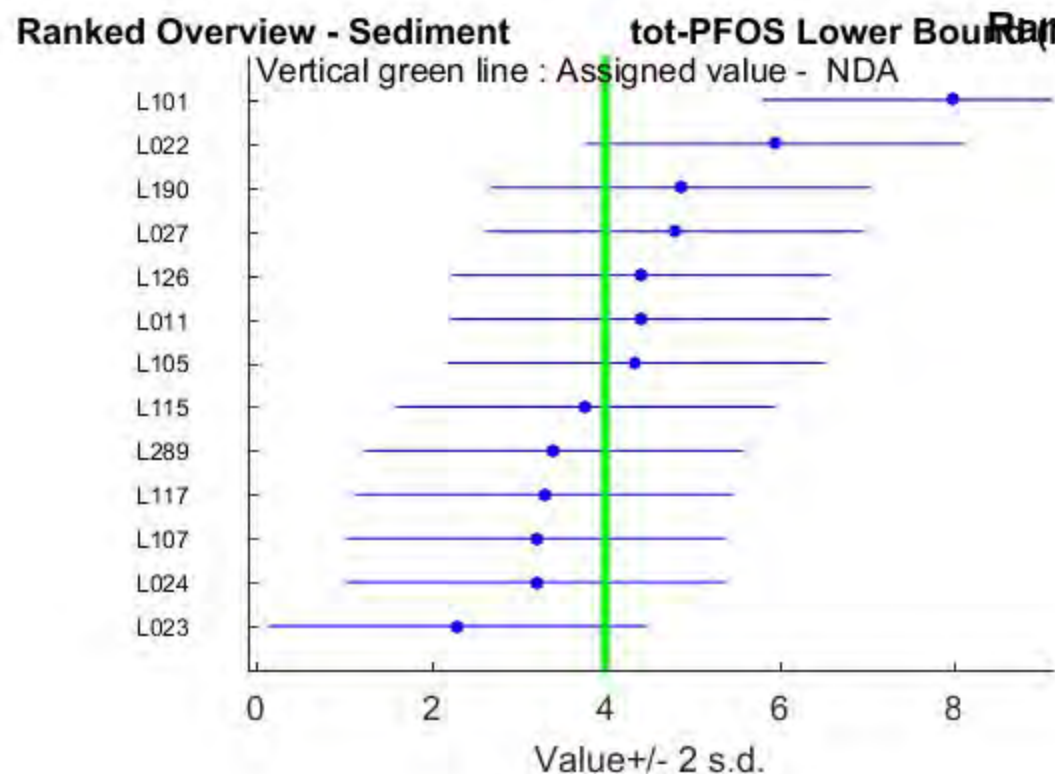
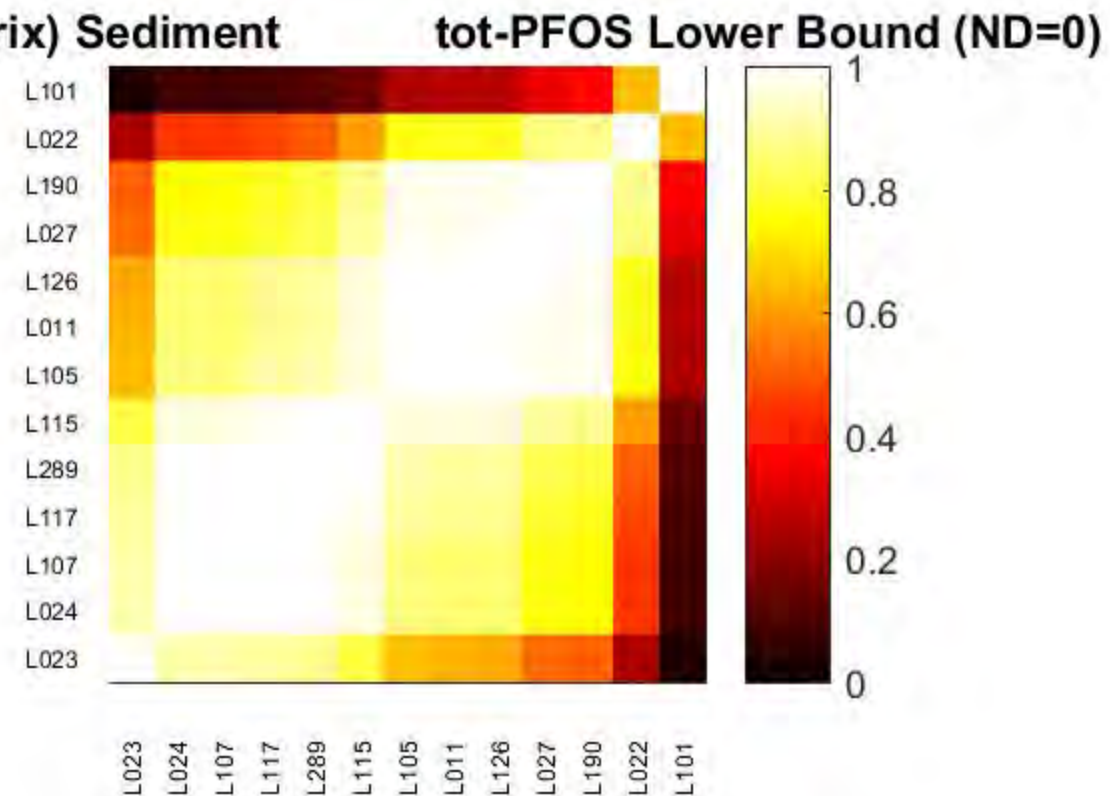
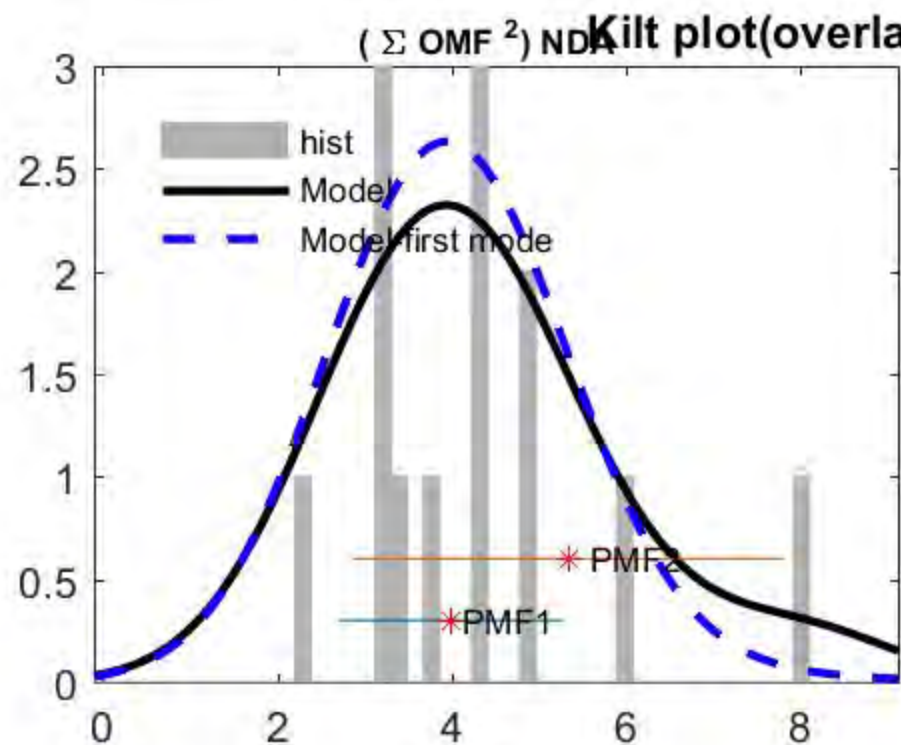


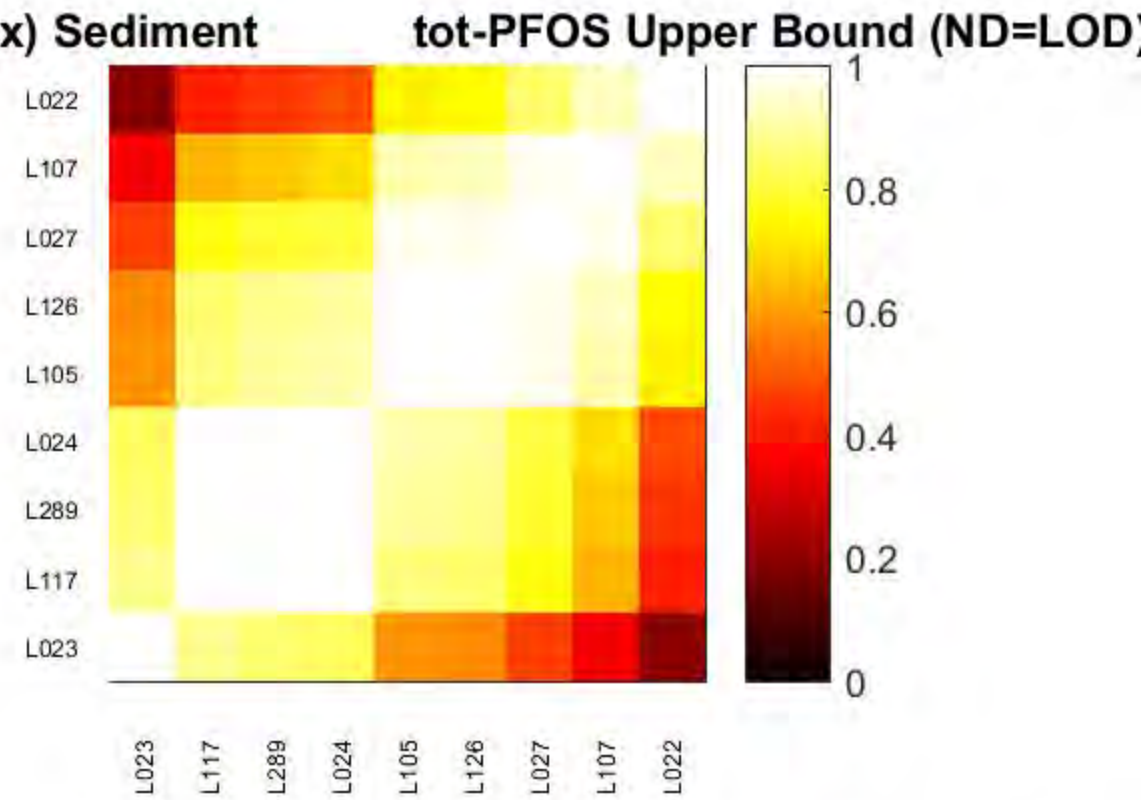
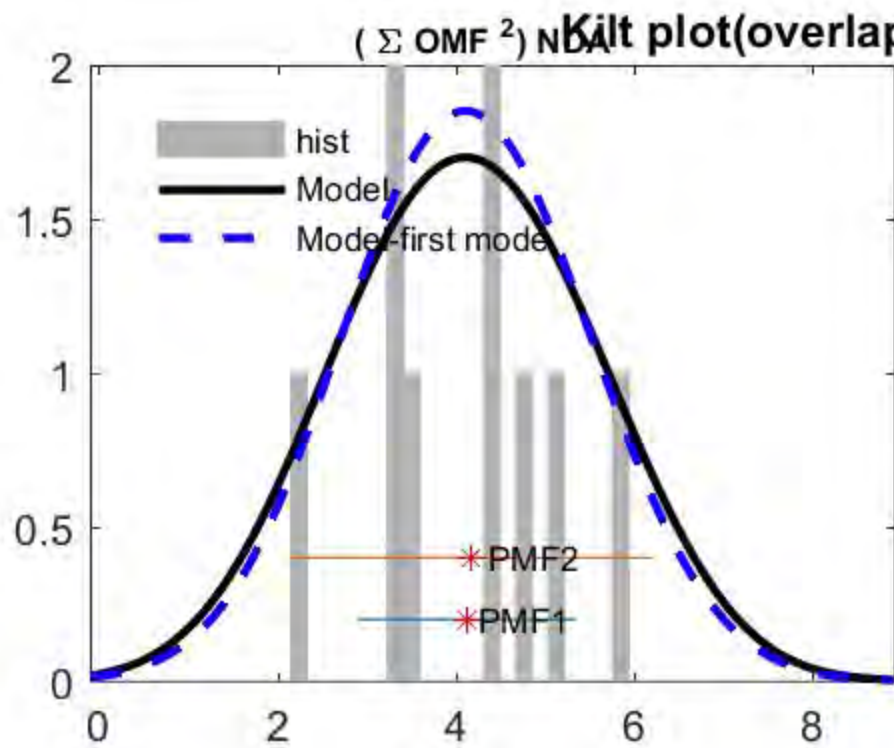
Ranked Overview - Test solution W PFCAs + PFSAs Upper Bound (ND=...) **Ranked Z-score** **Test solution W PFCAs + PFSAs Upper Bound (ND=...)**



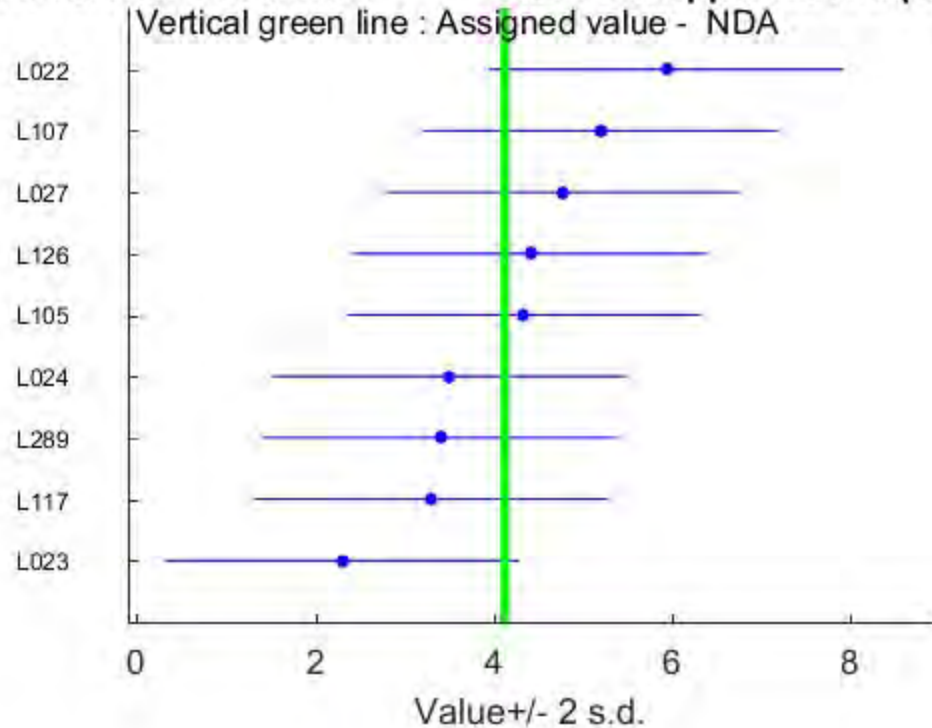




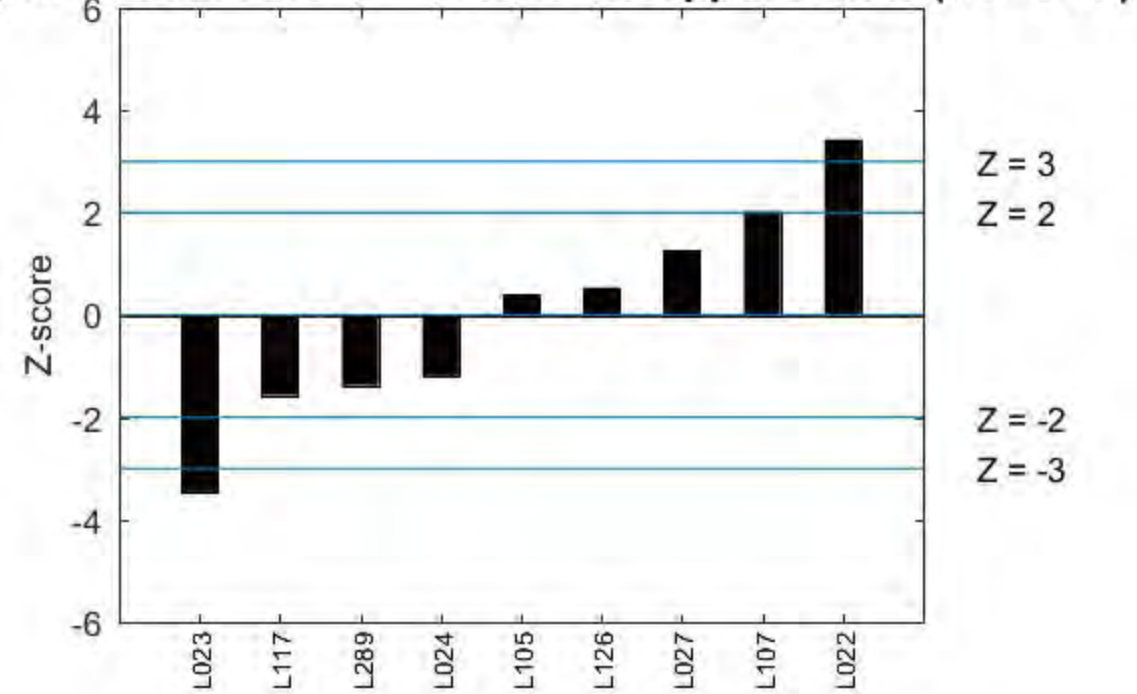


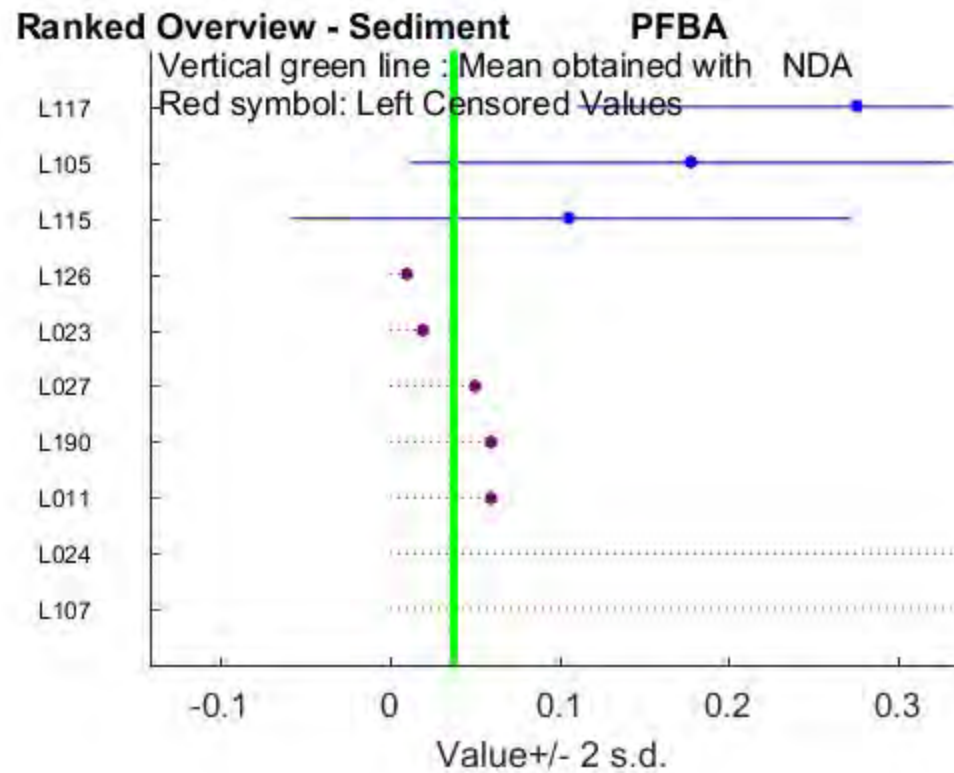
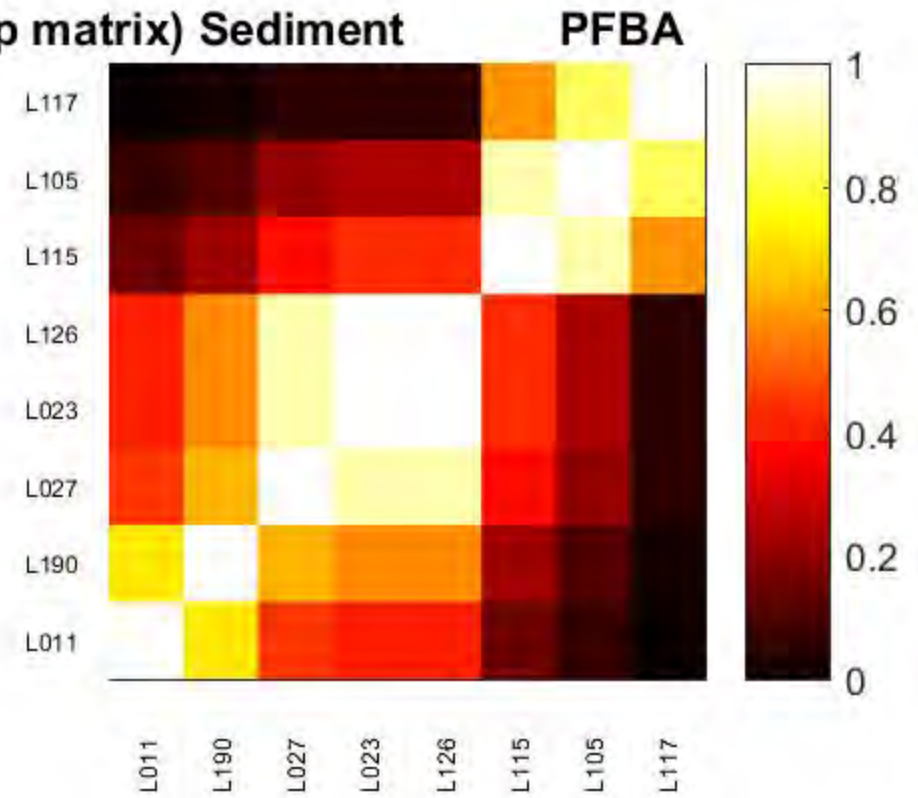
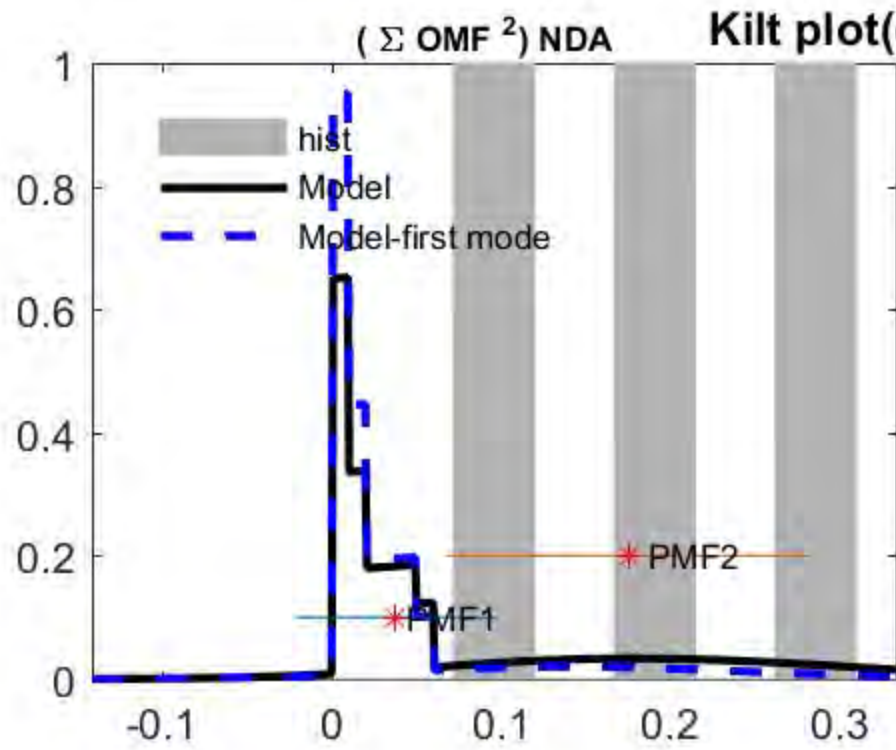


Ranked Overview - Sediment

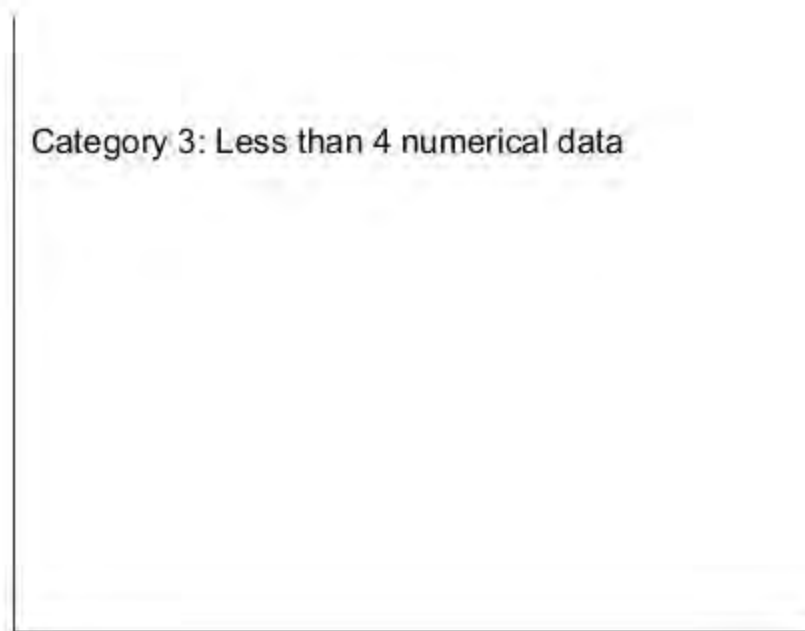
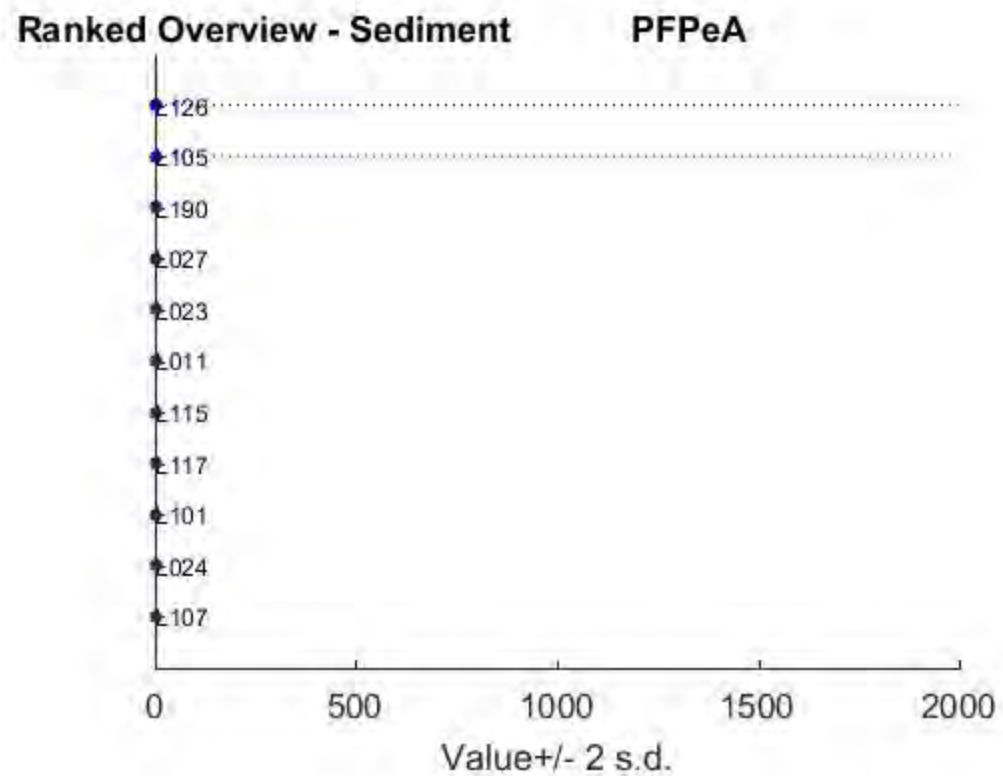


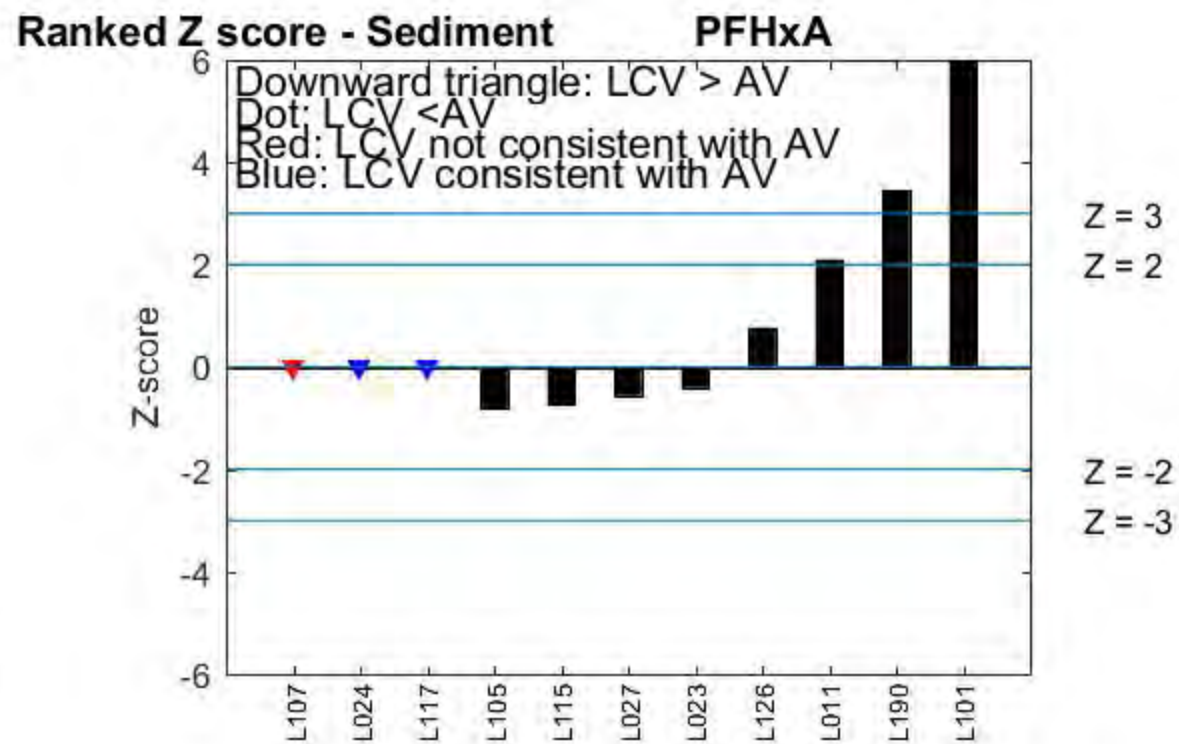
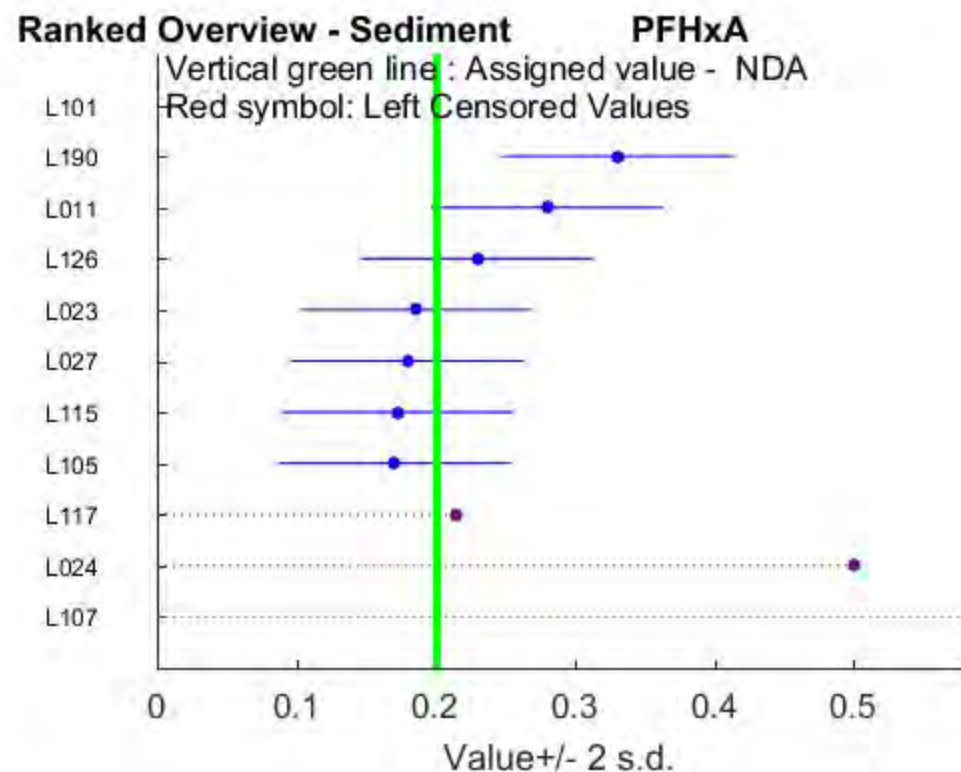
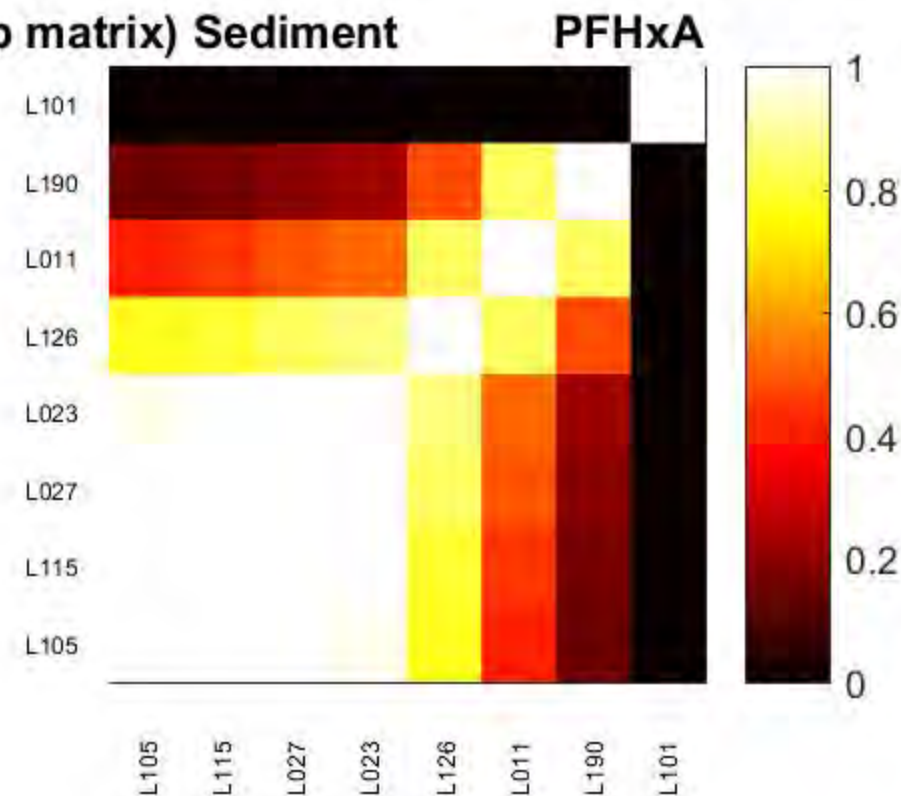
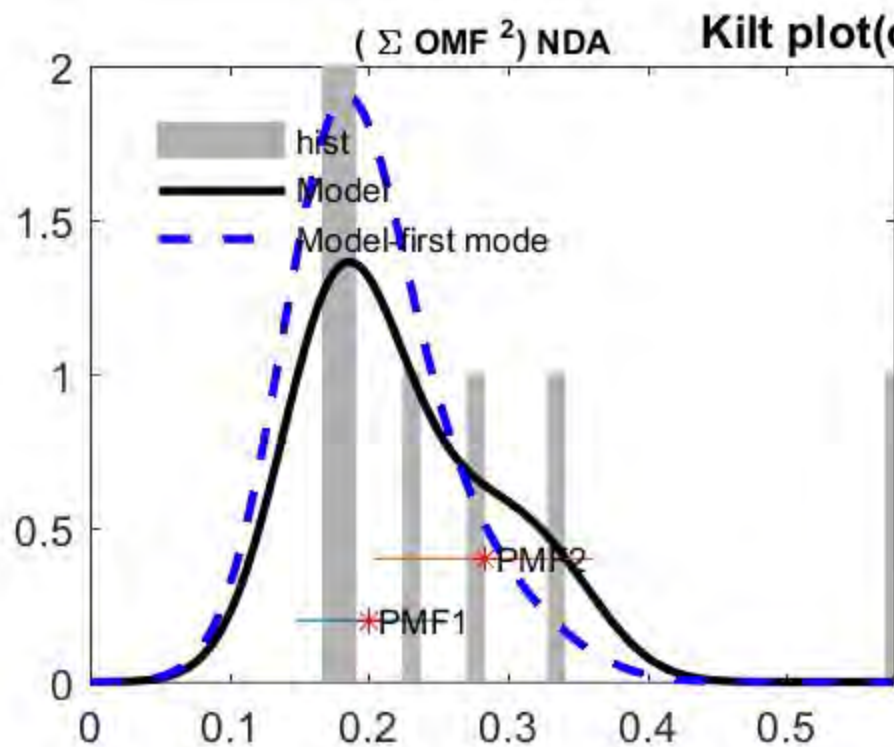
Ranked Z-score - Sediment

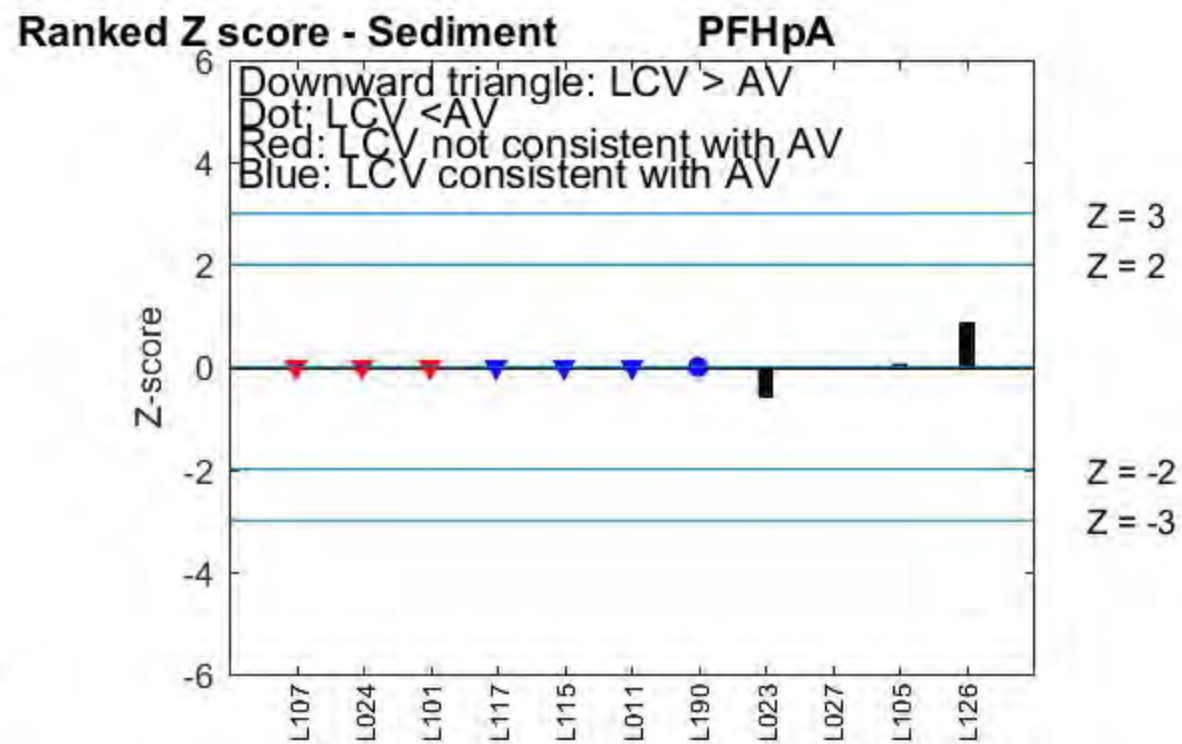
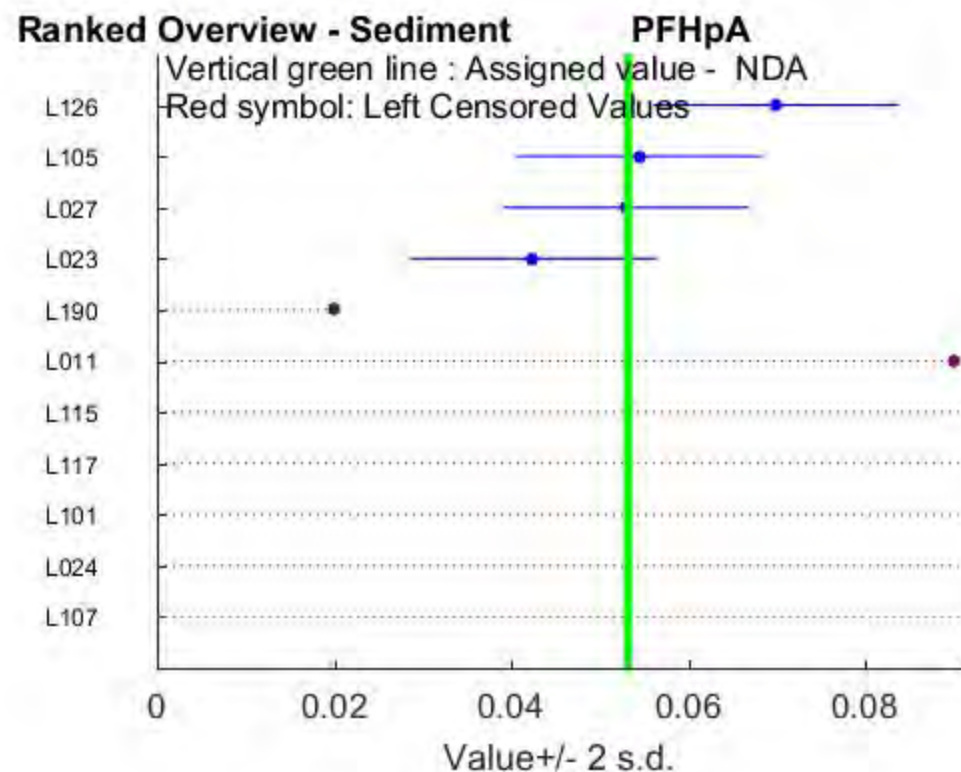
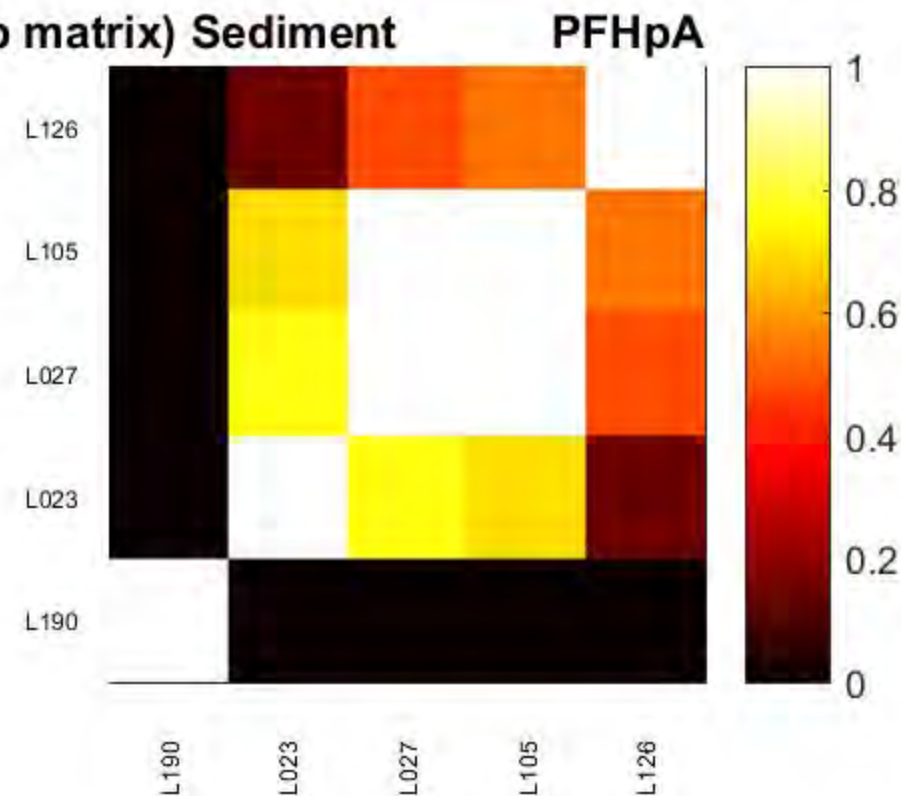
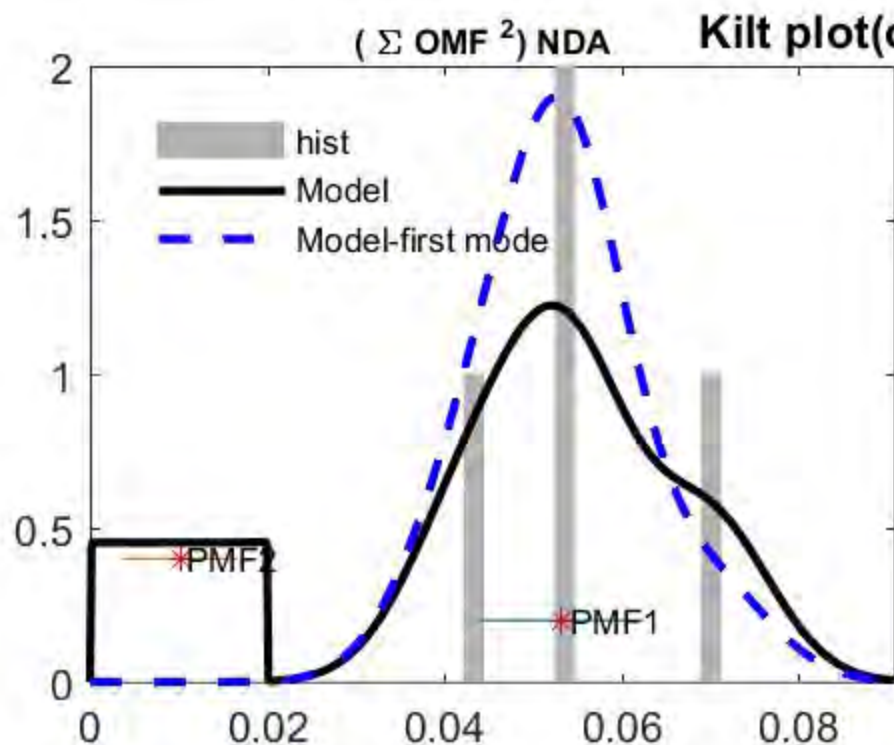


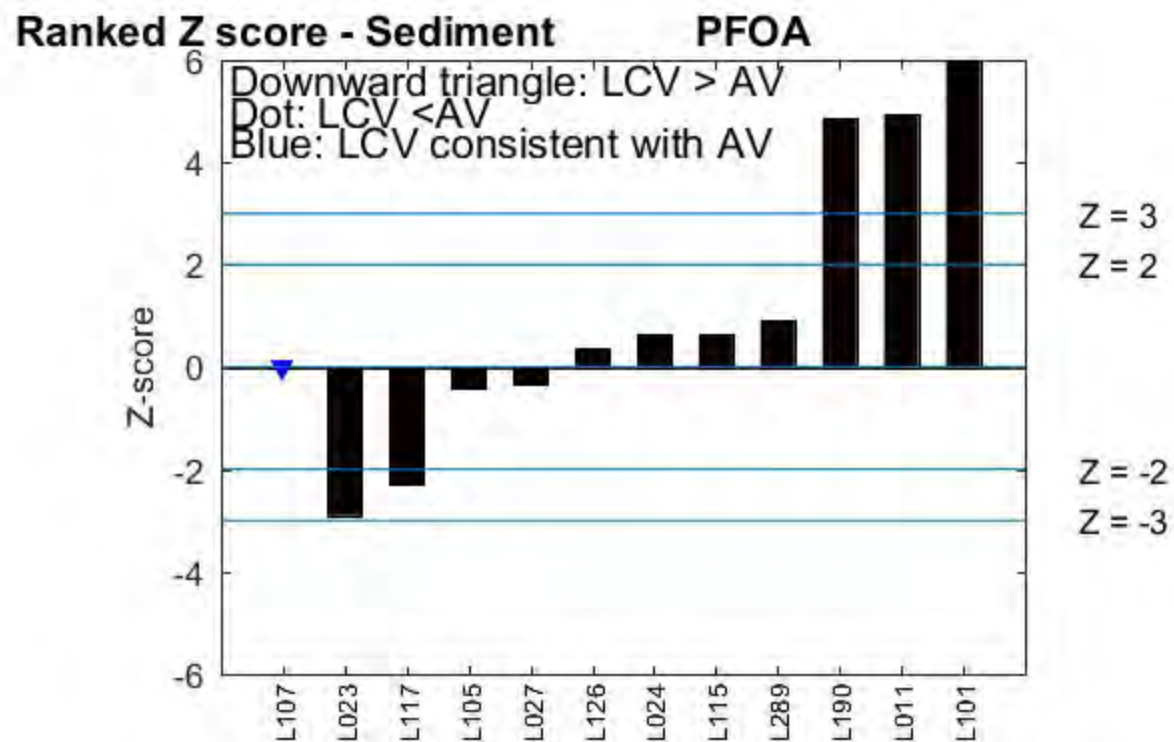
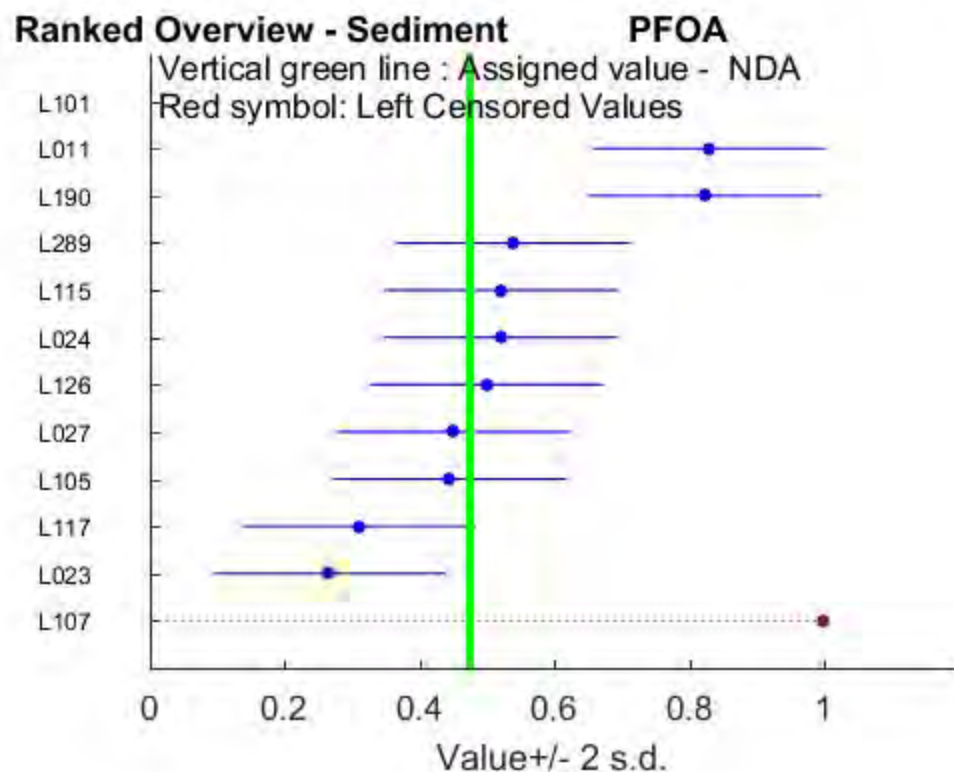
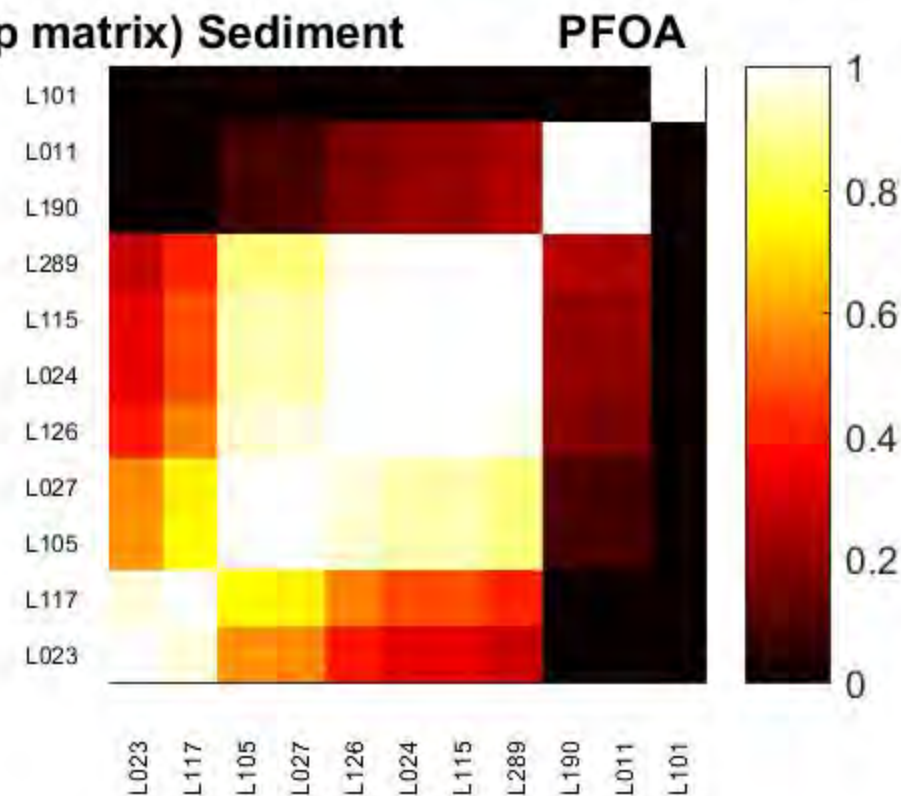
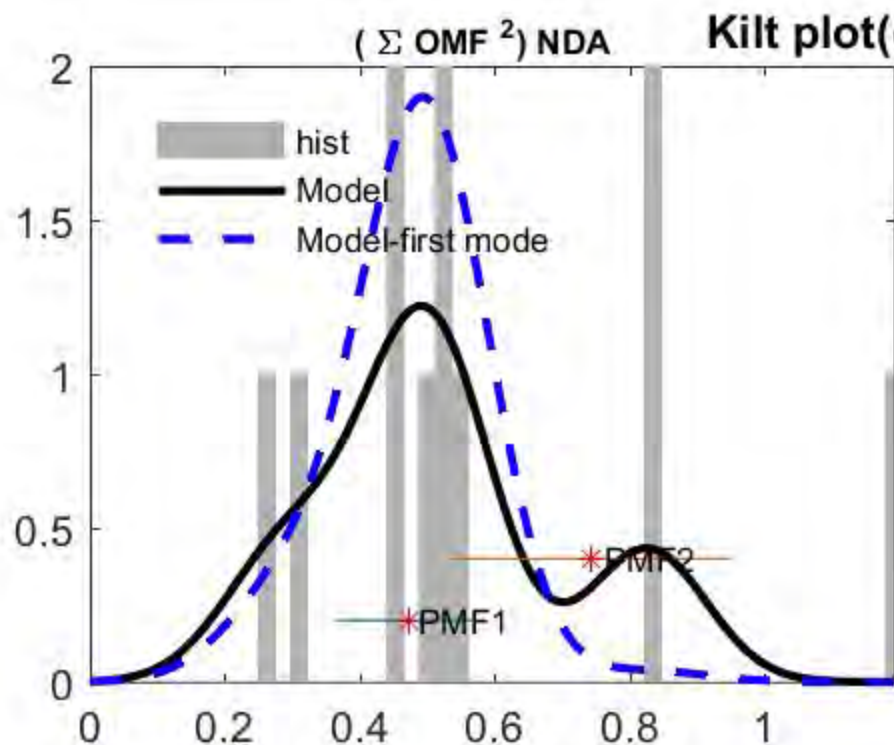


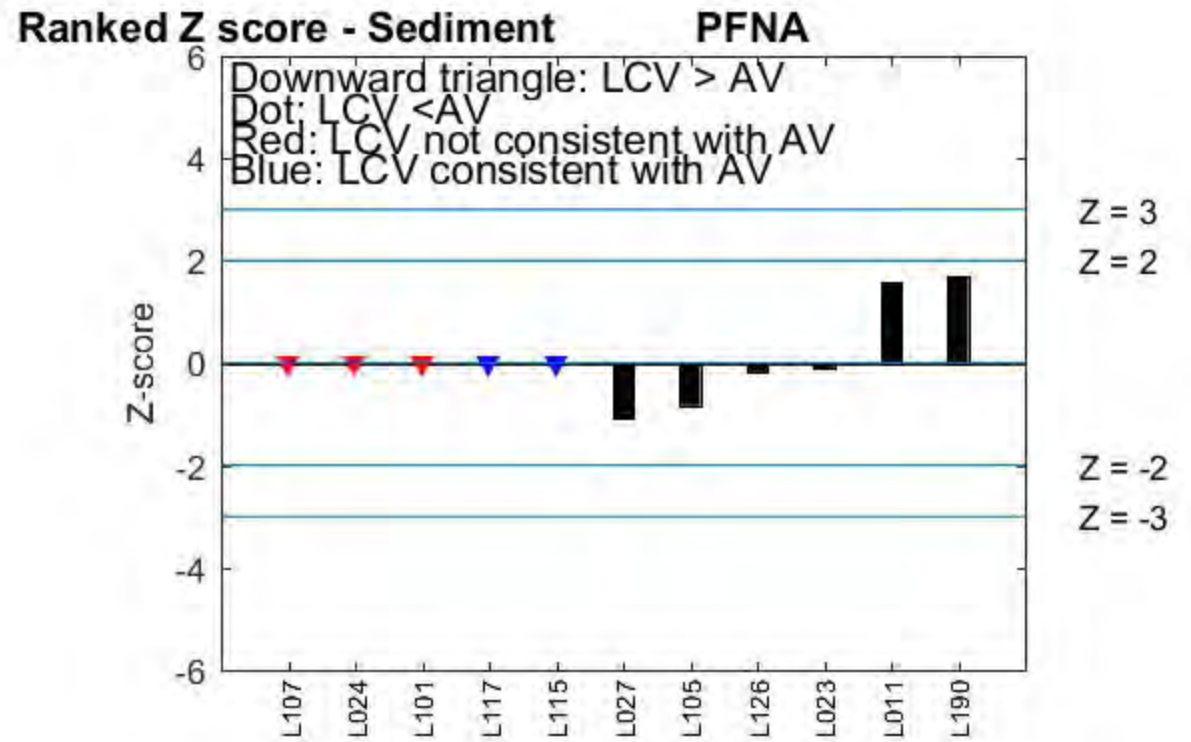
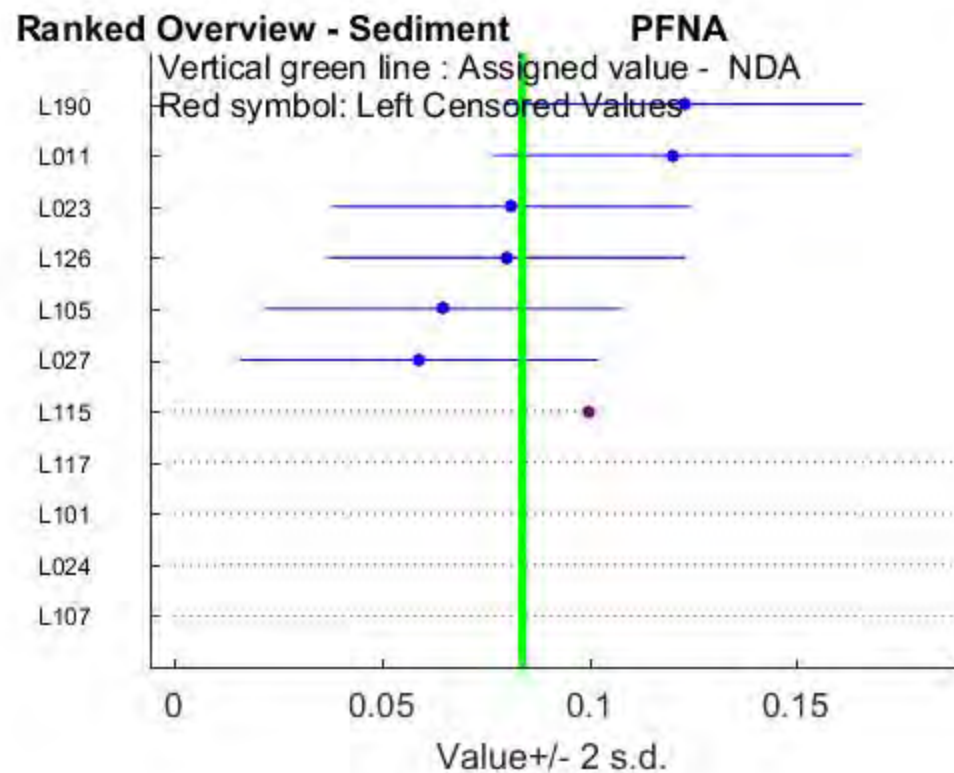
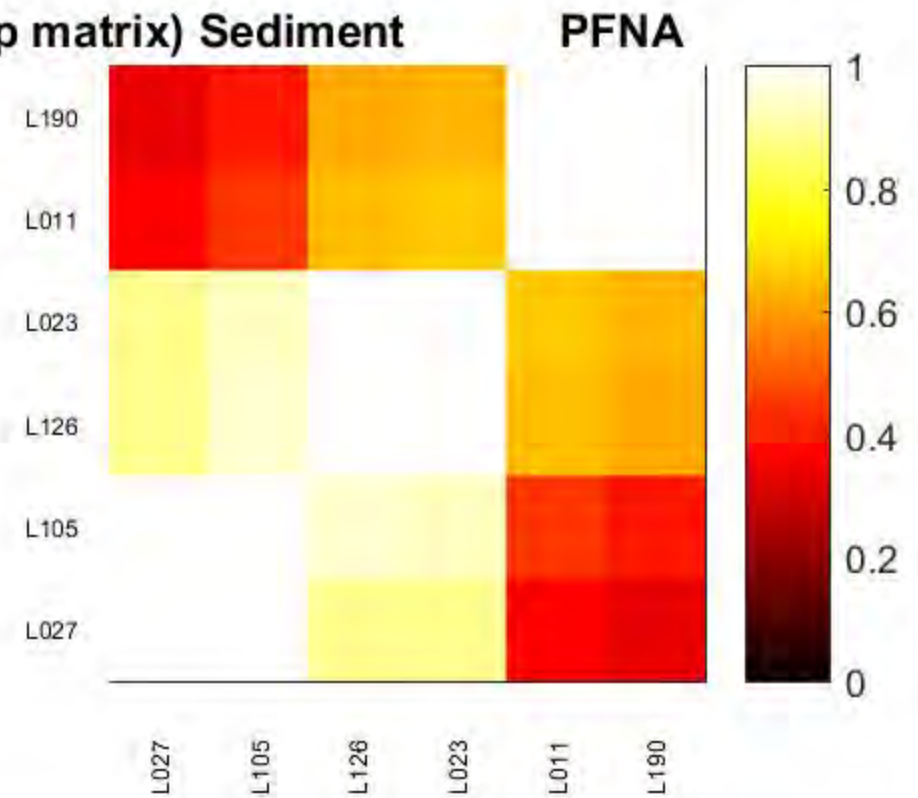
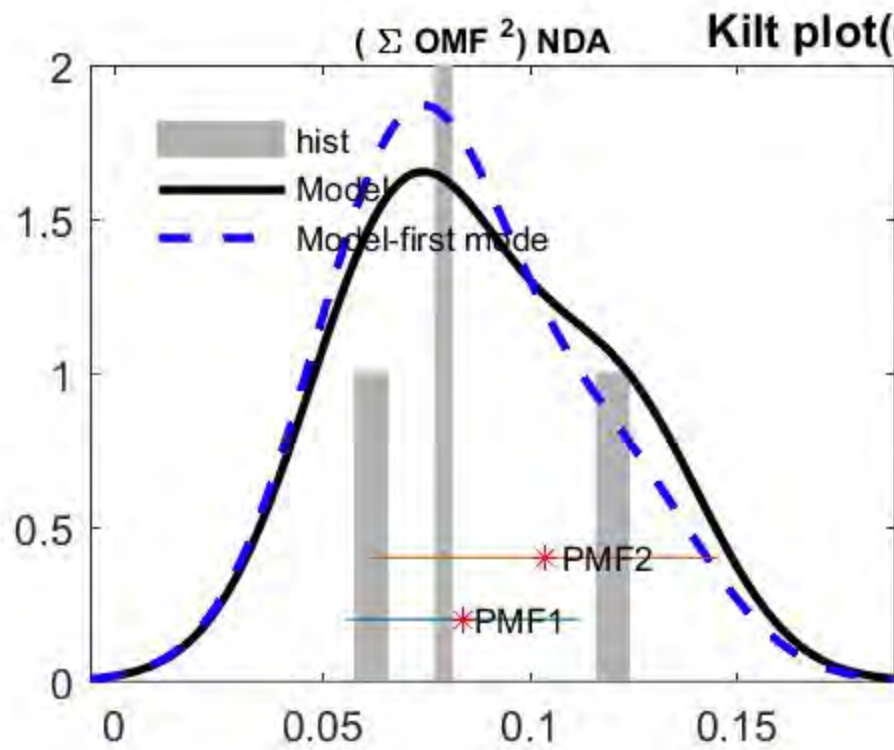
Category 3: Less than 4 numerical data

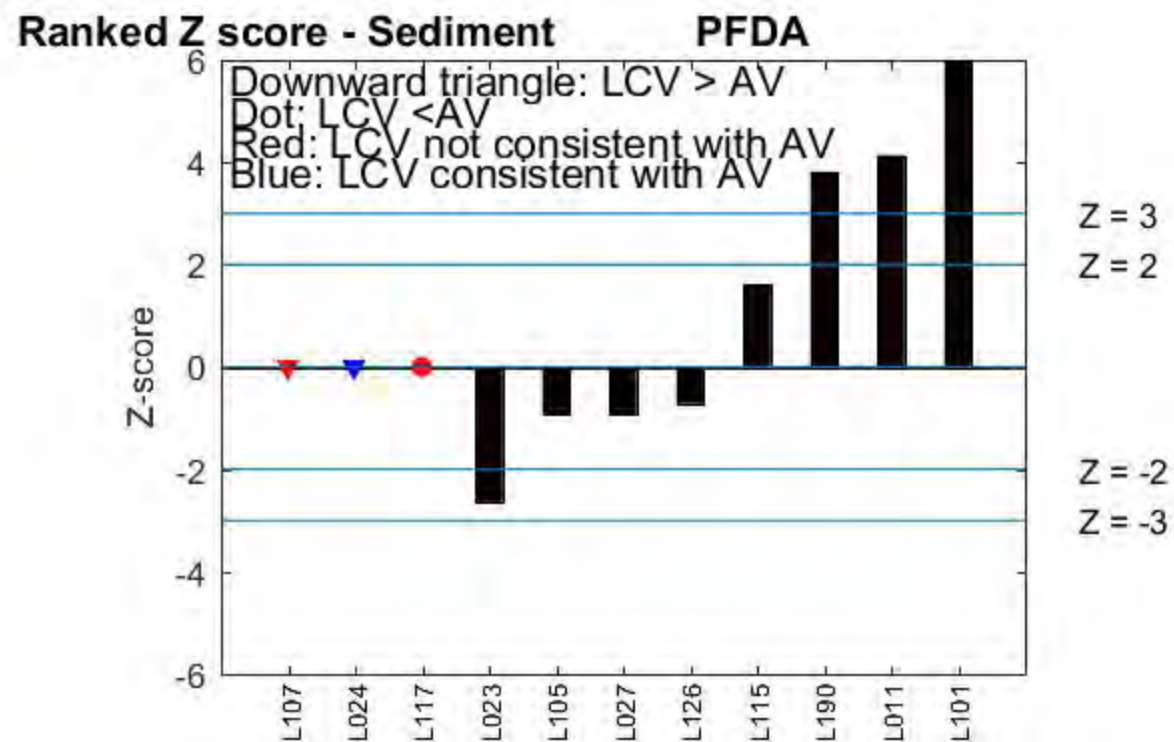
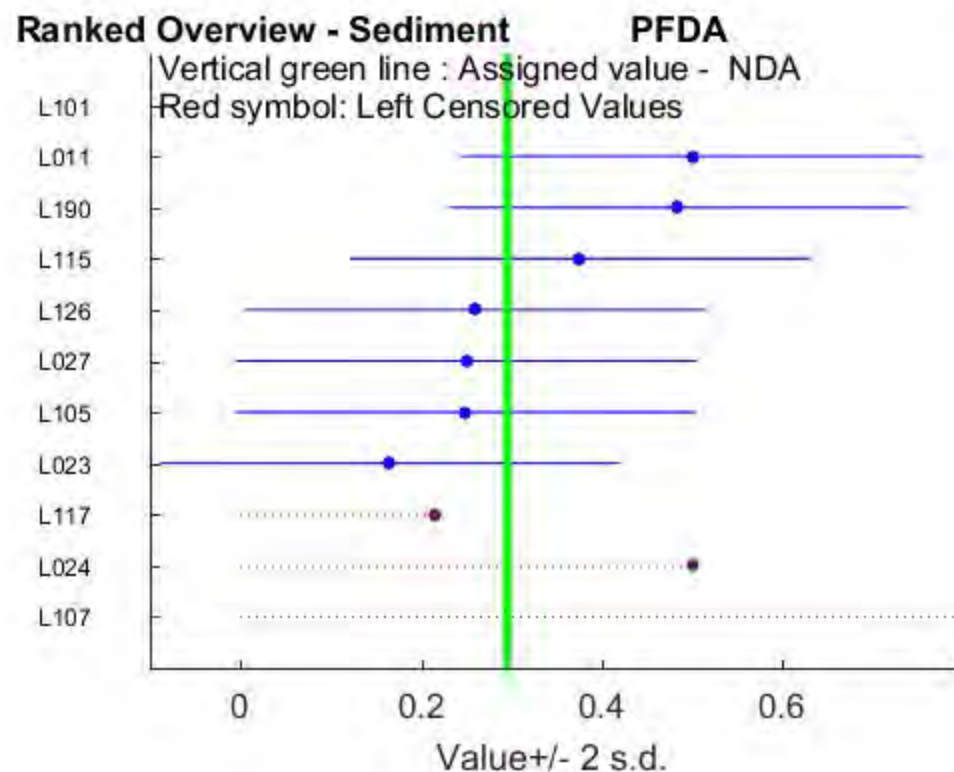
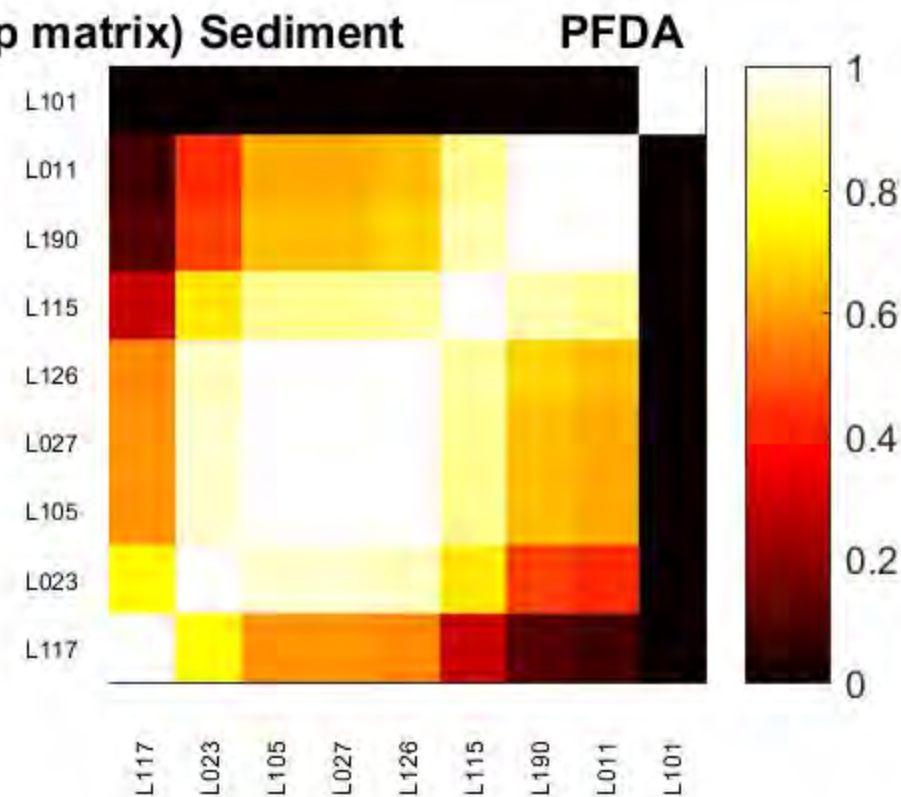
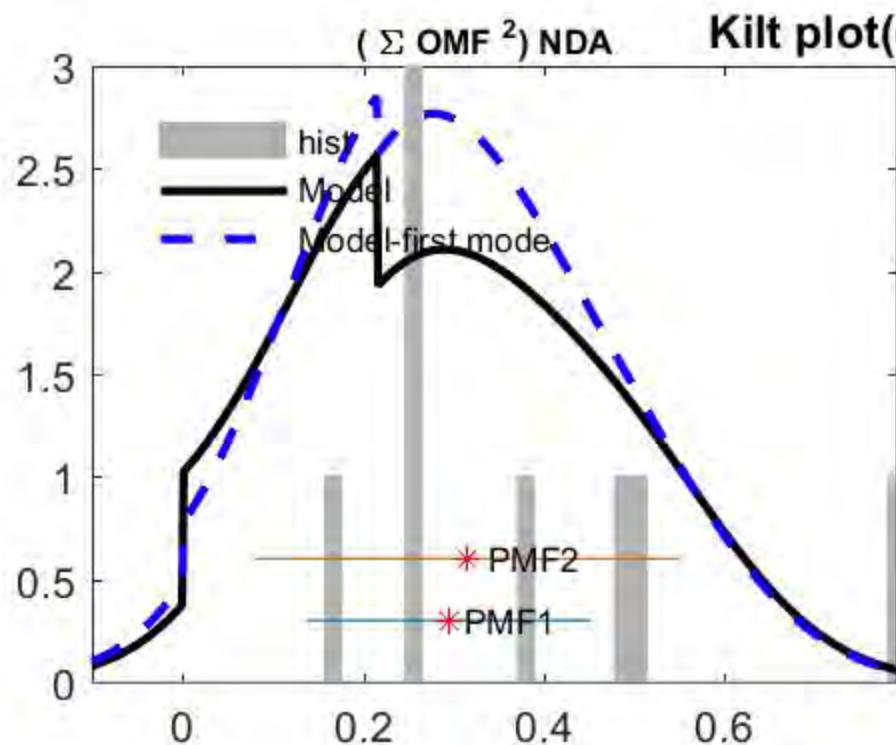


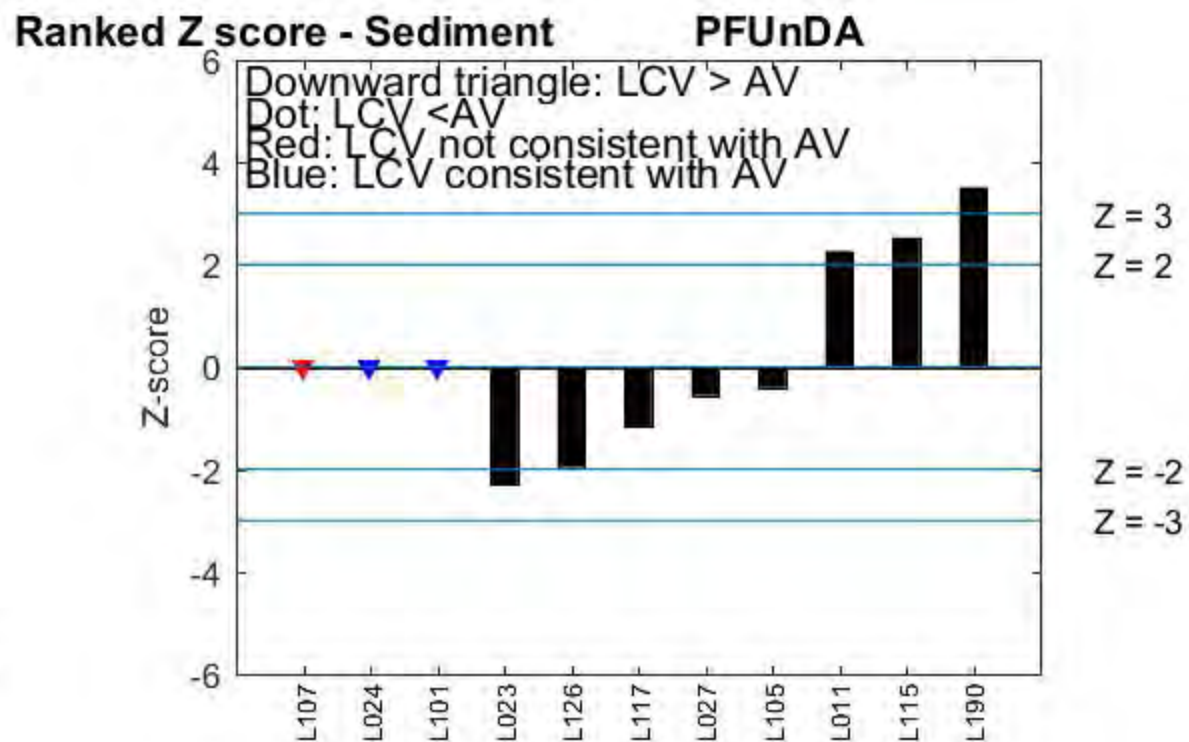
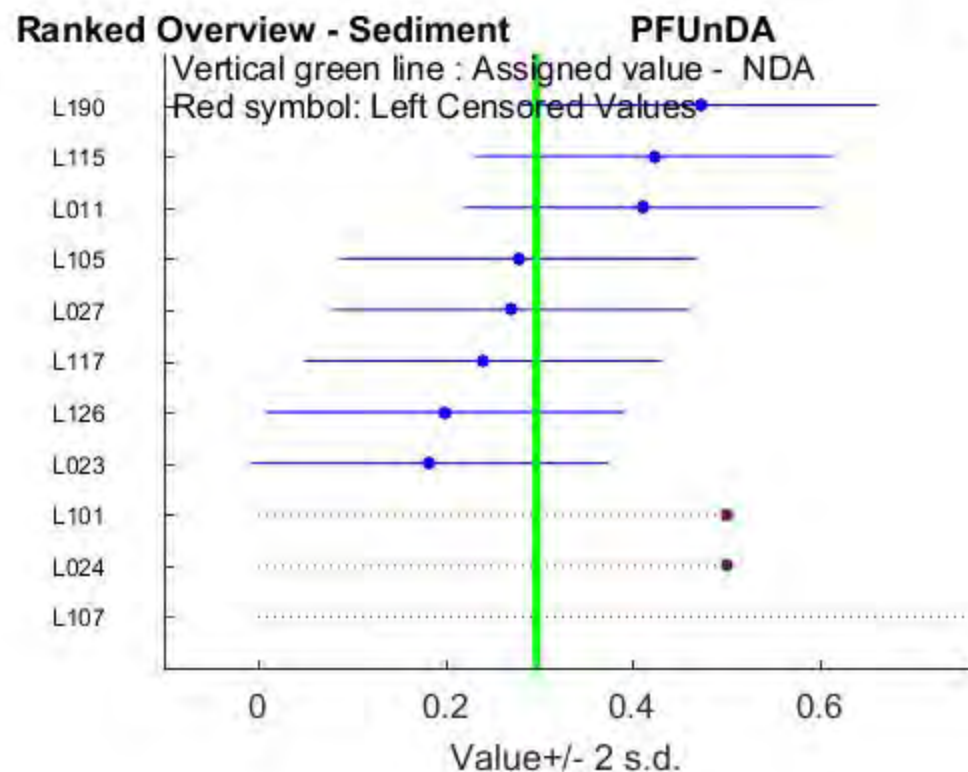
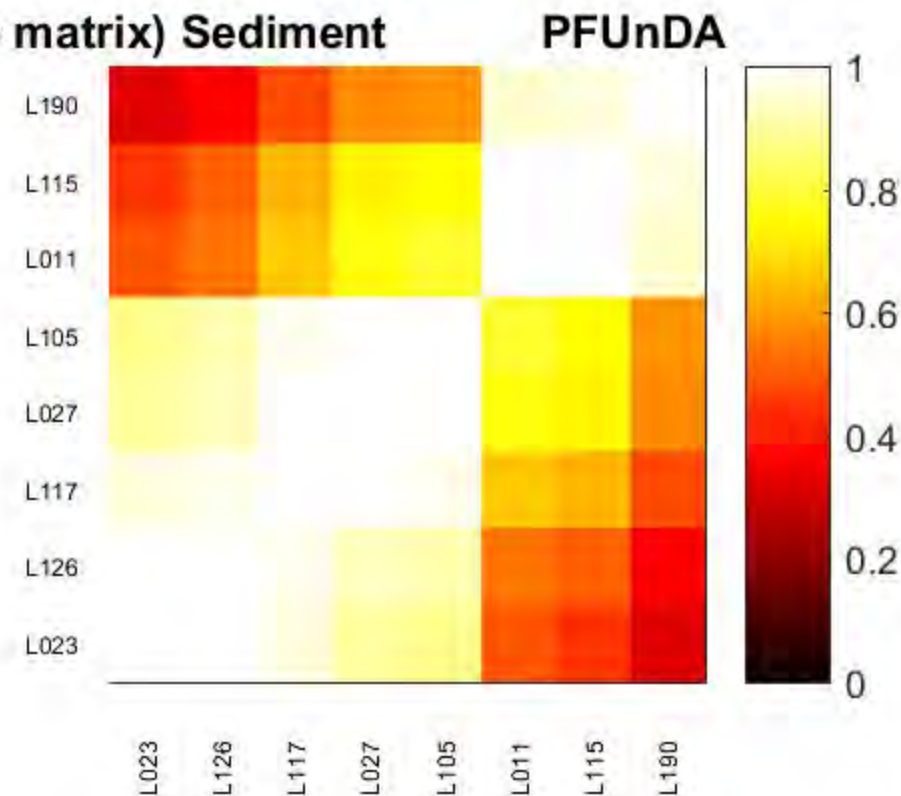
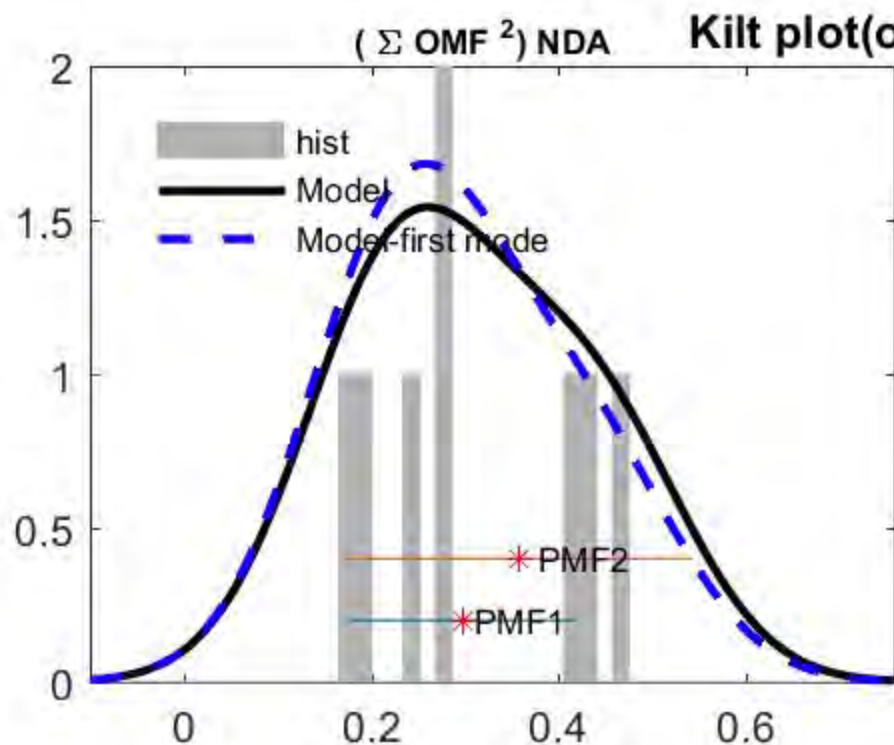


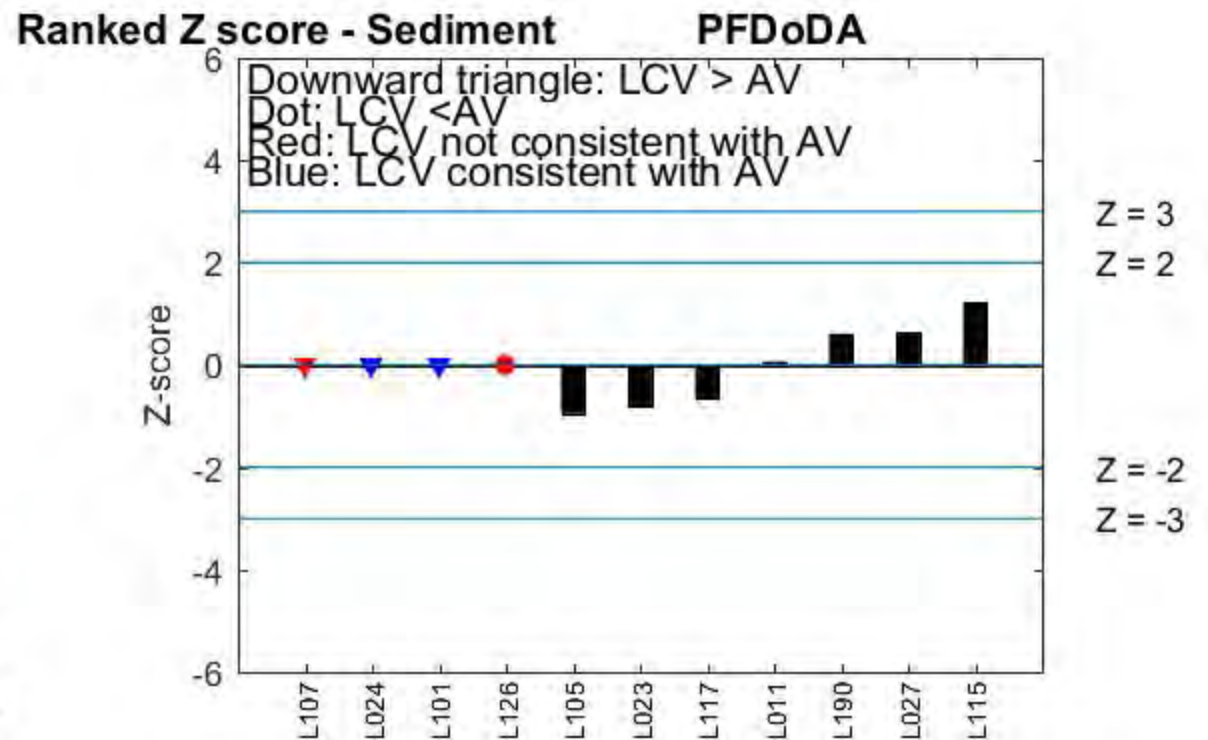
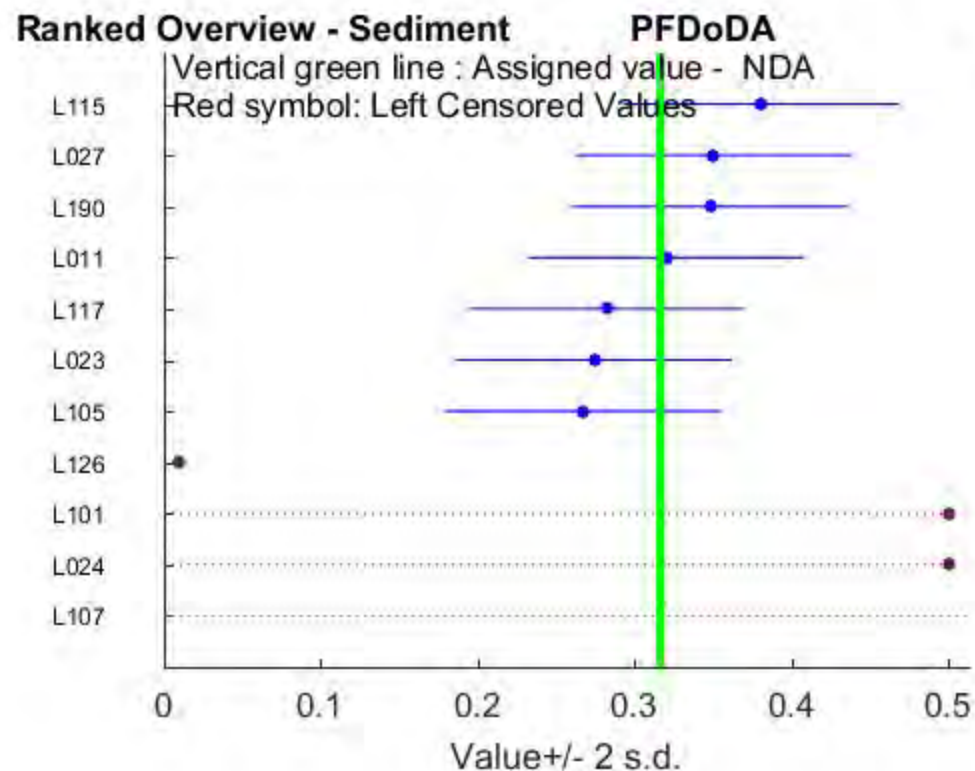
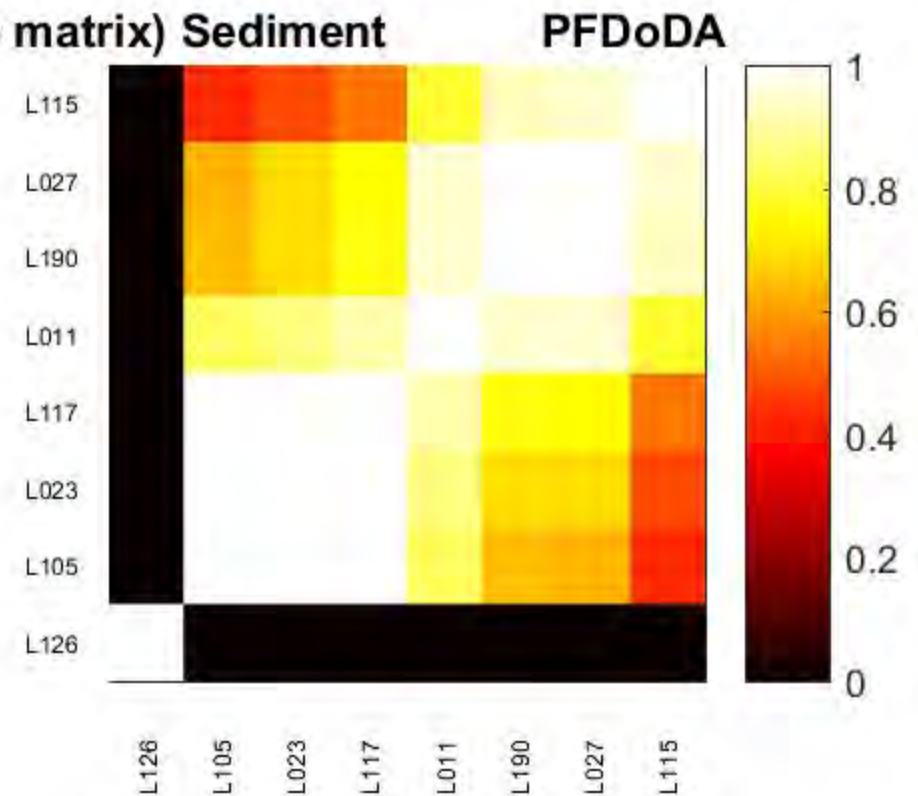
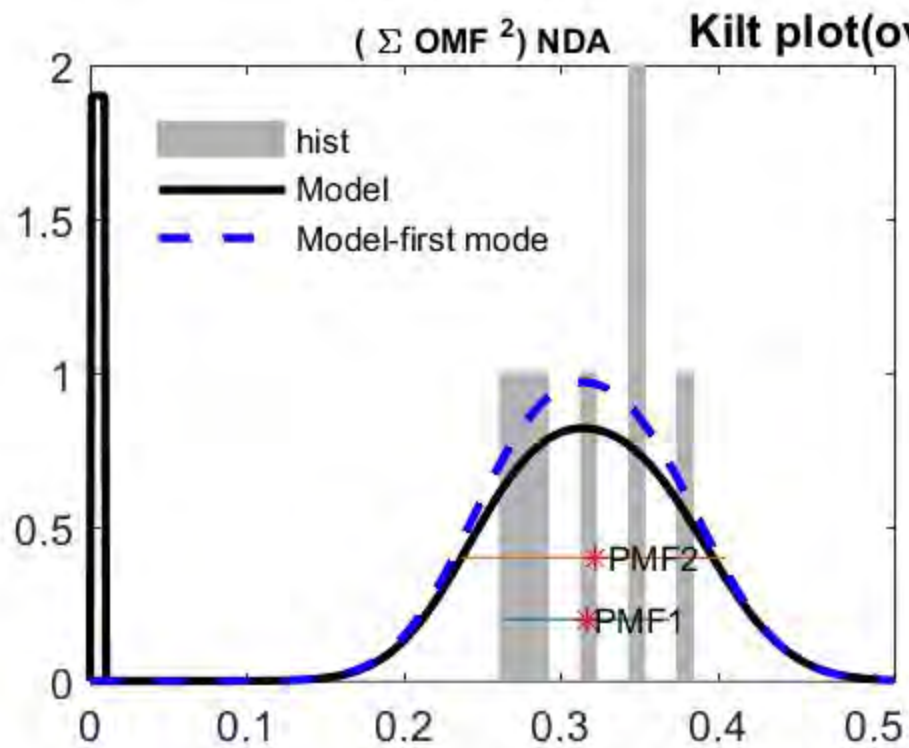


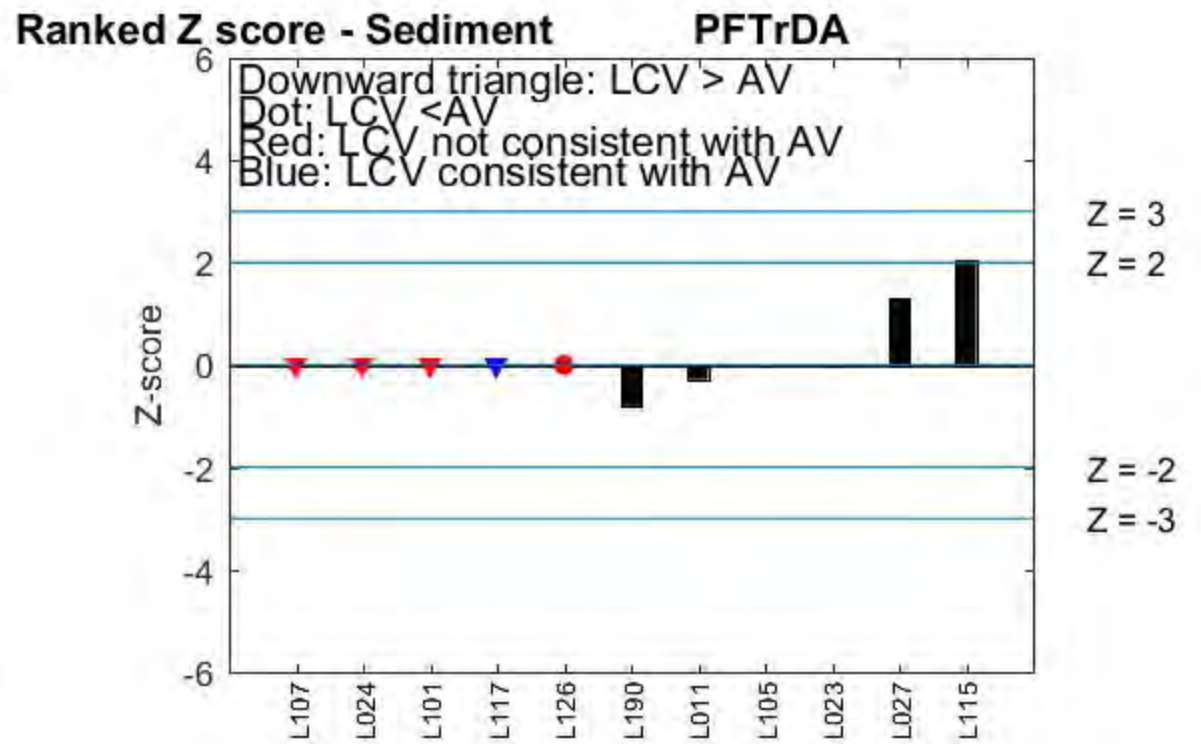
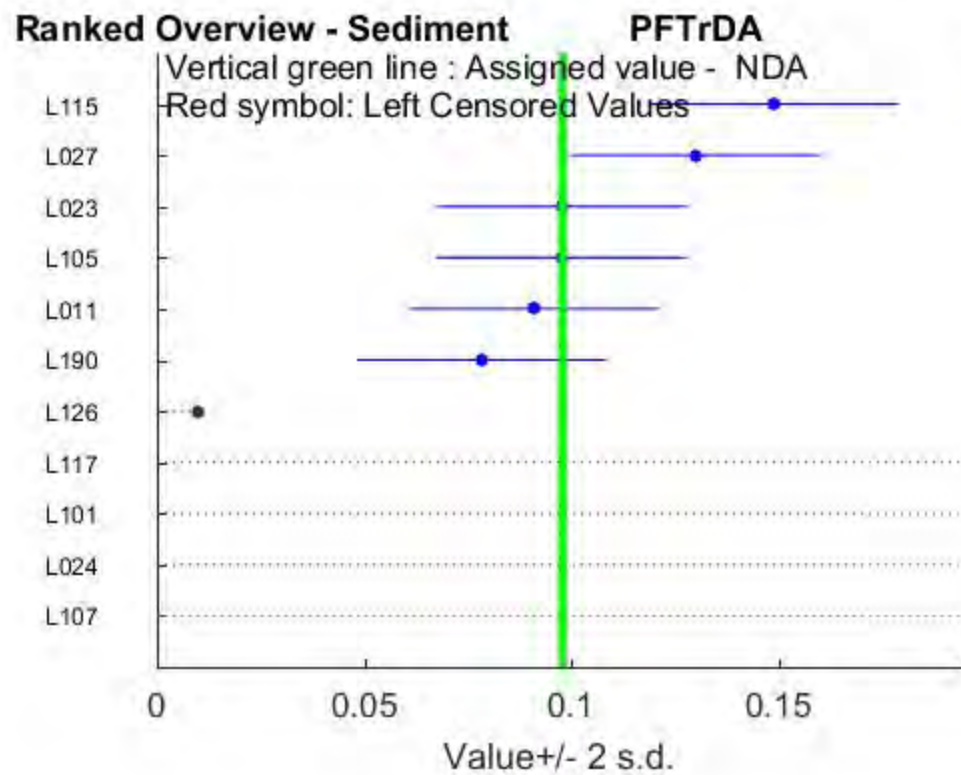
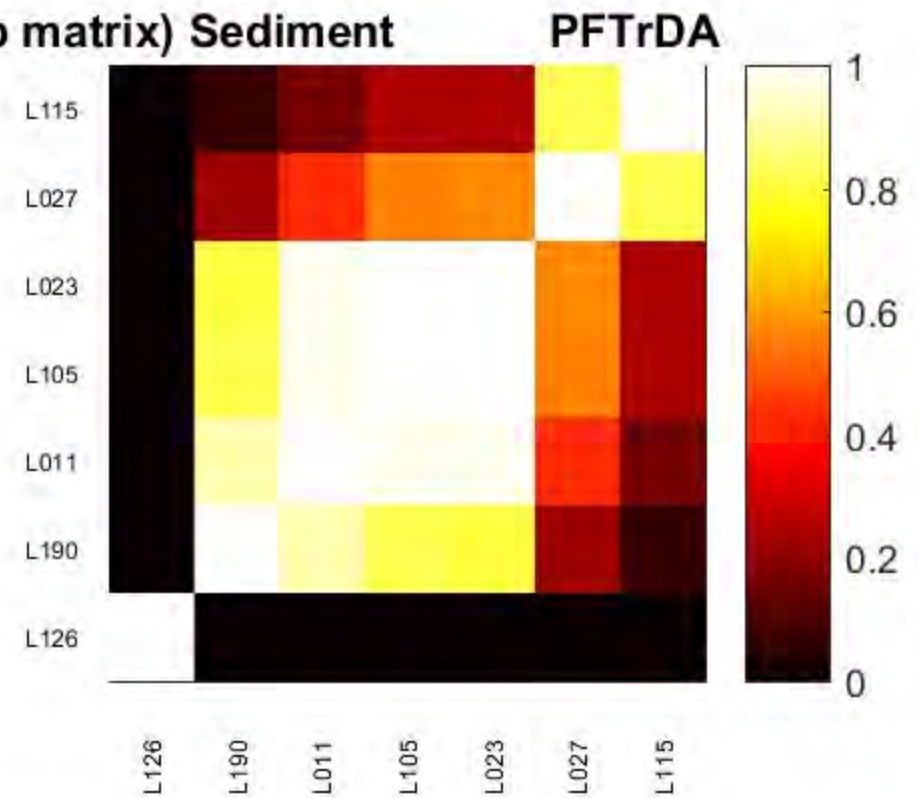
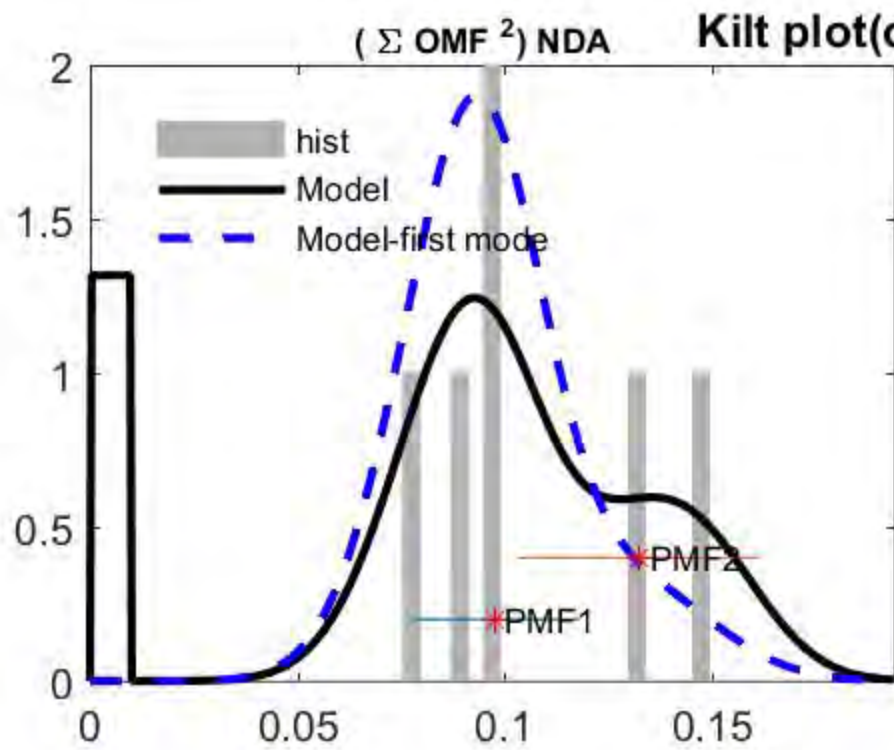


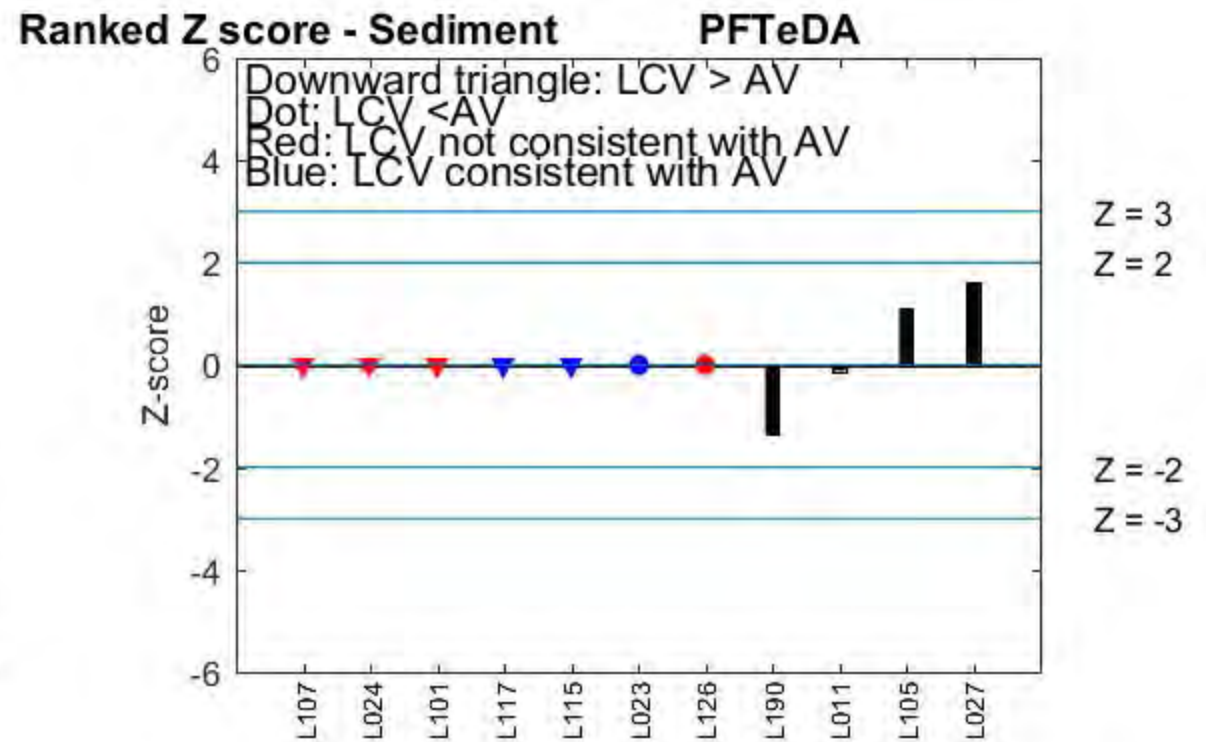
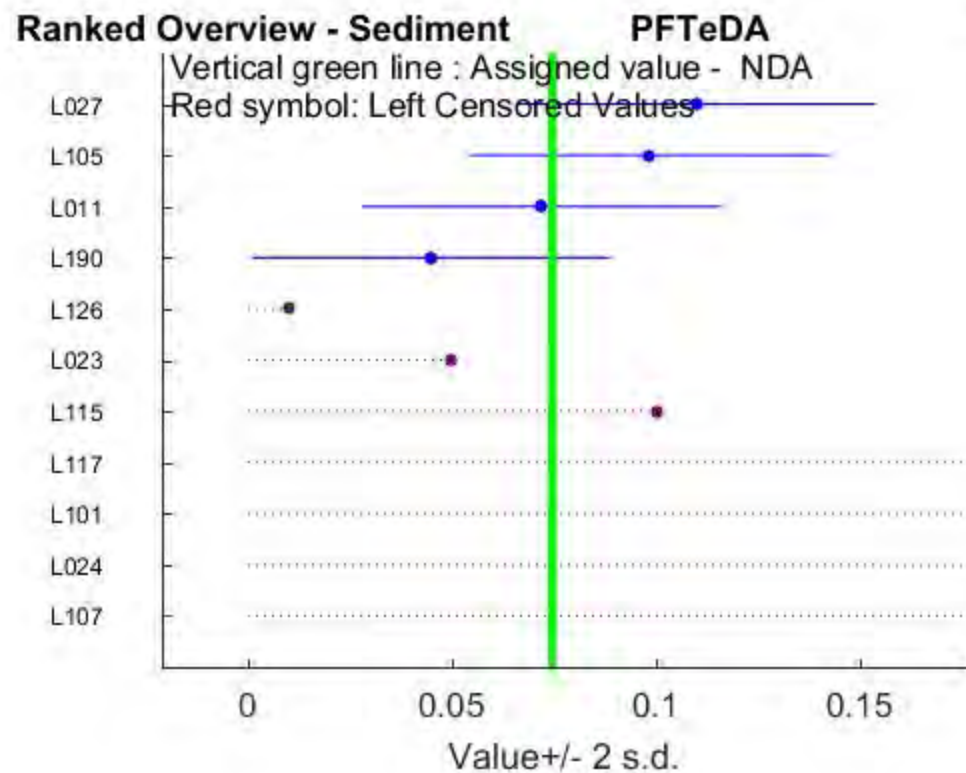
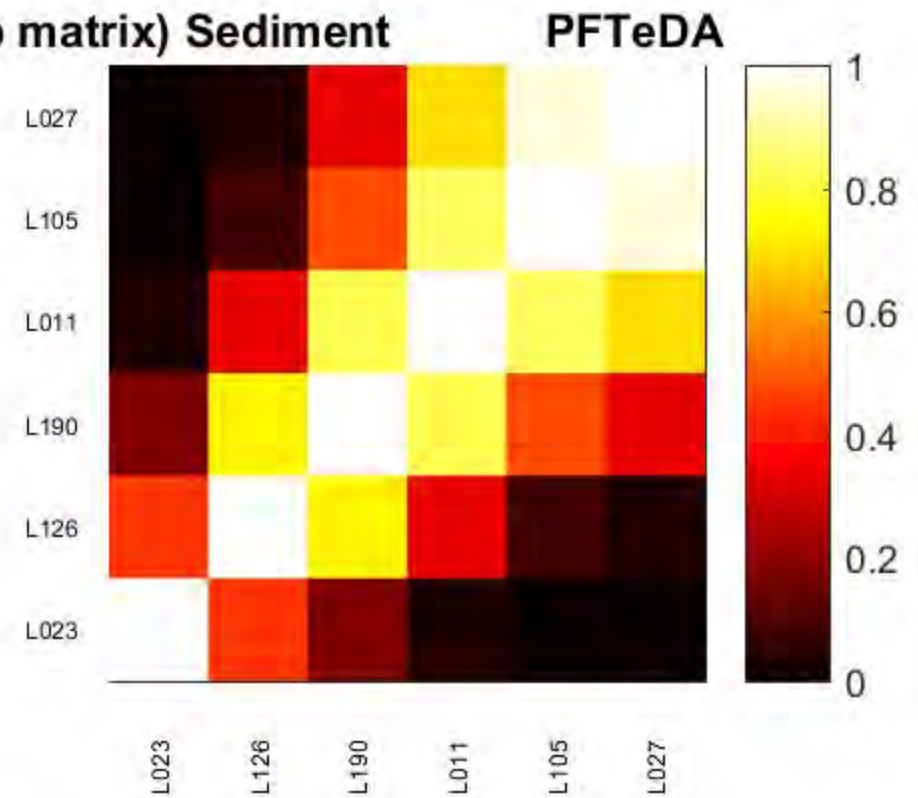
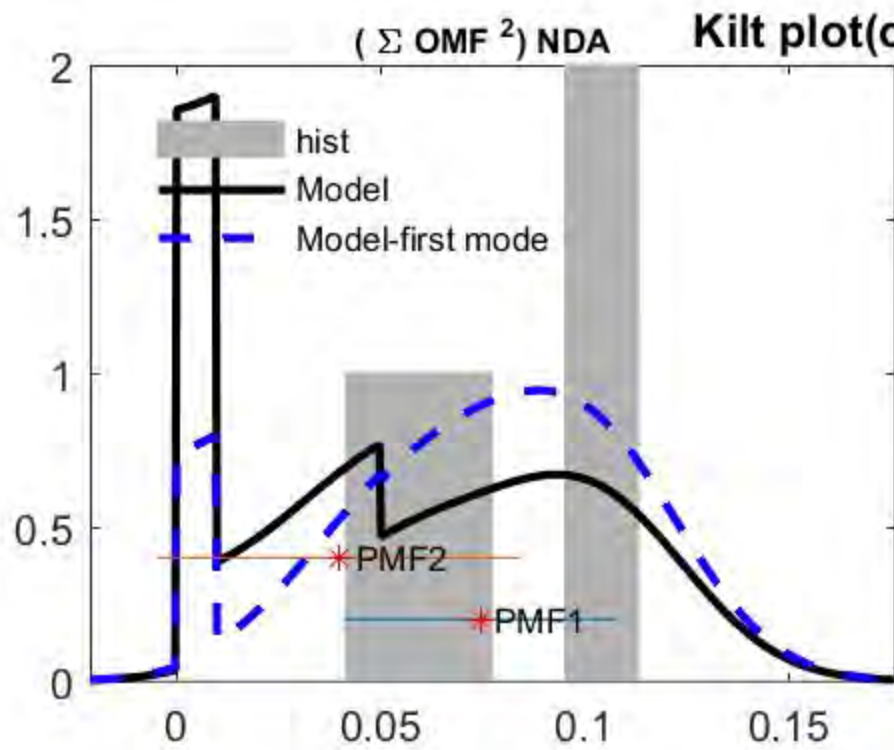


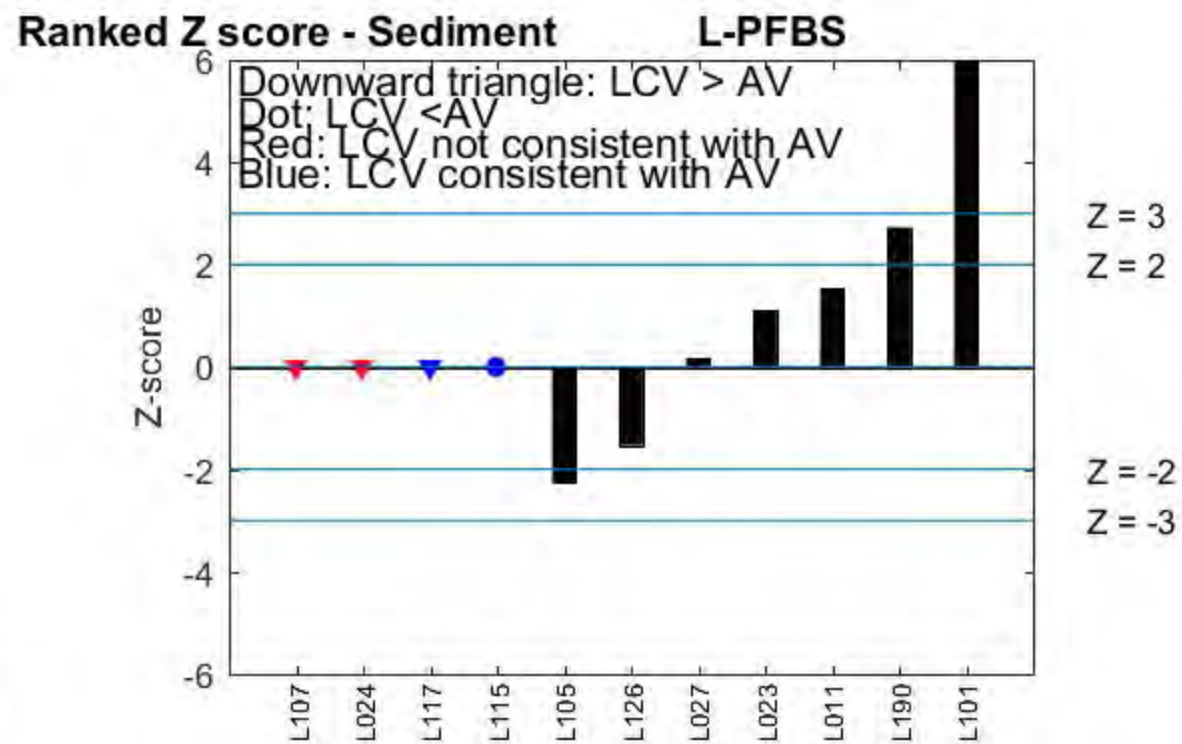
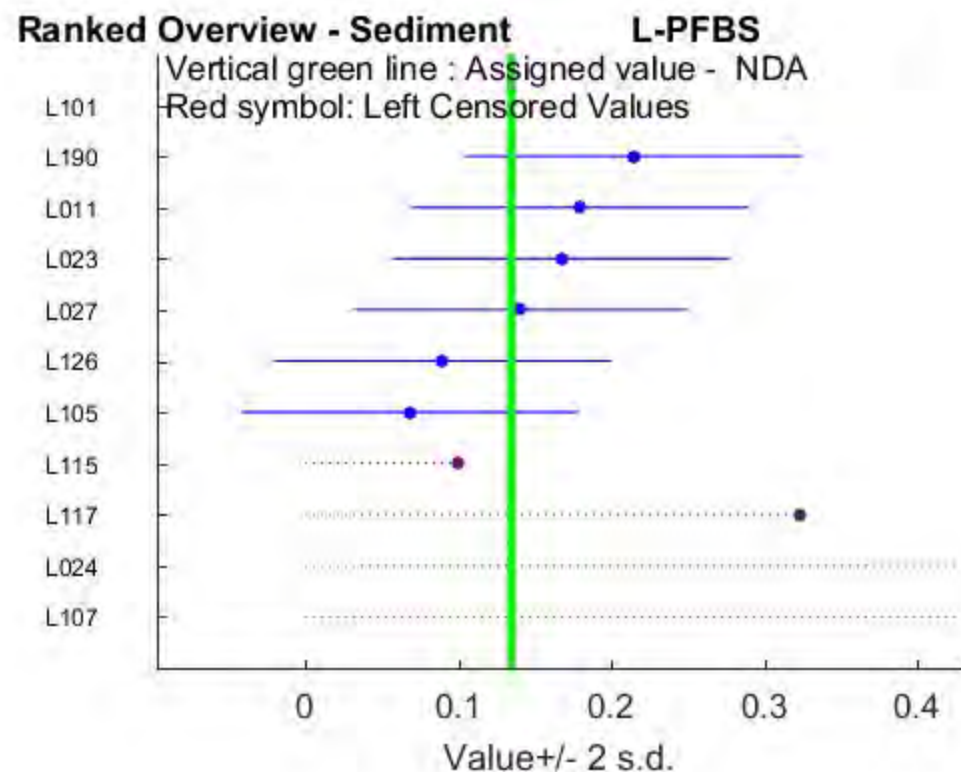
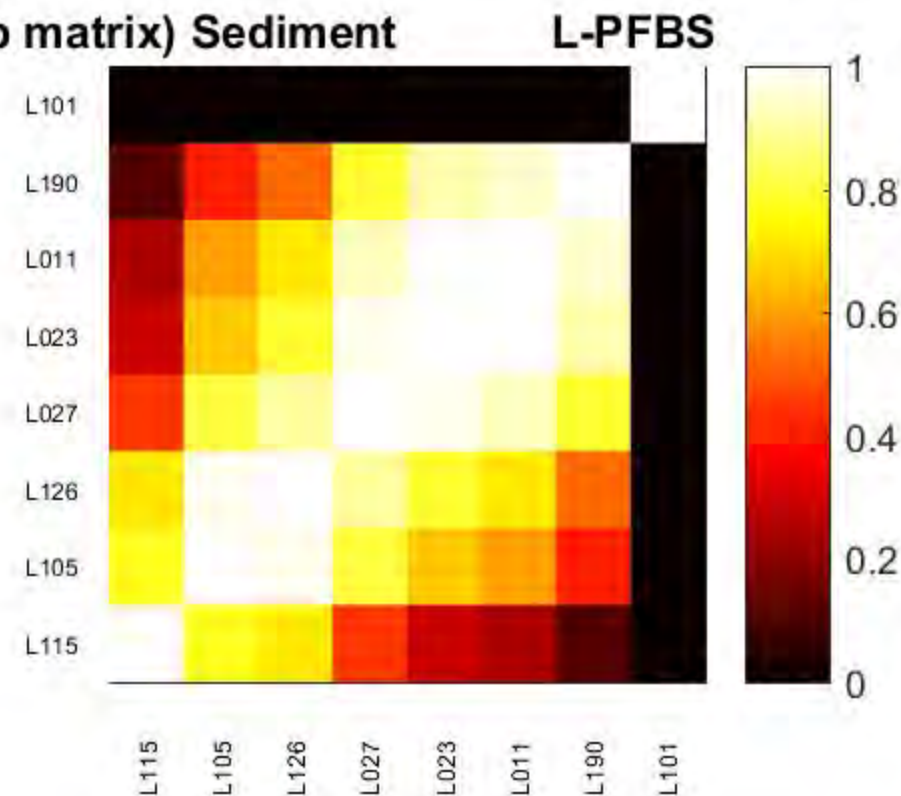
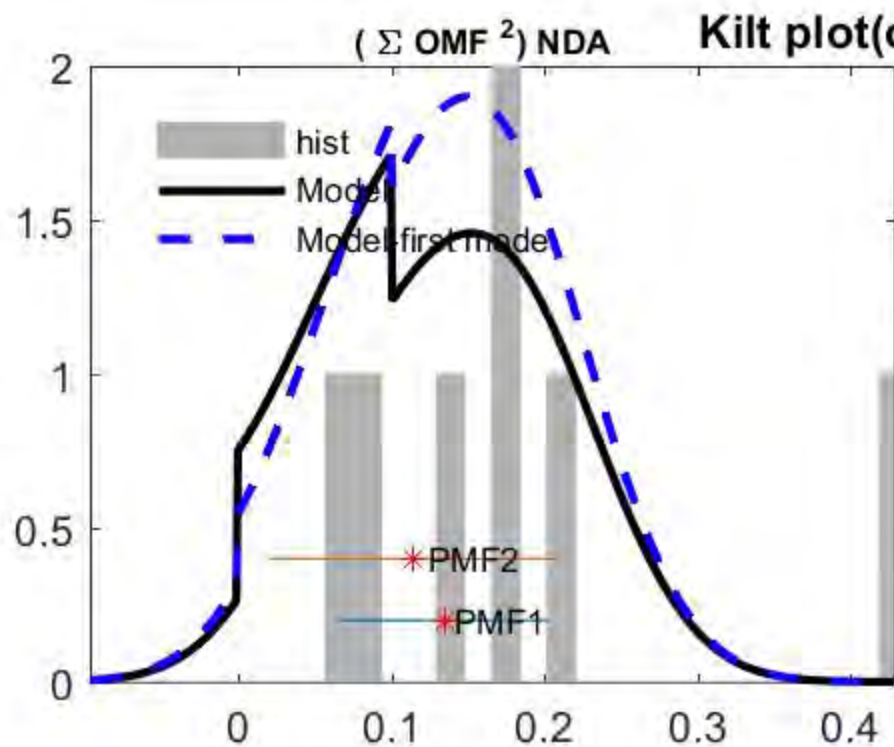


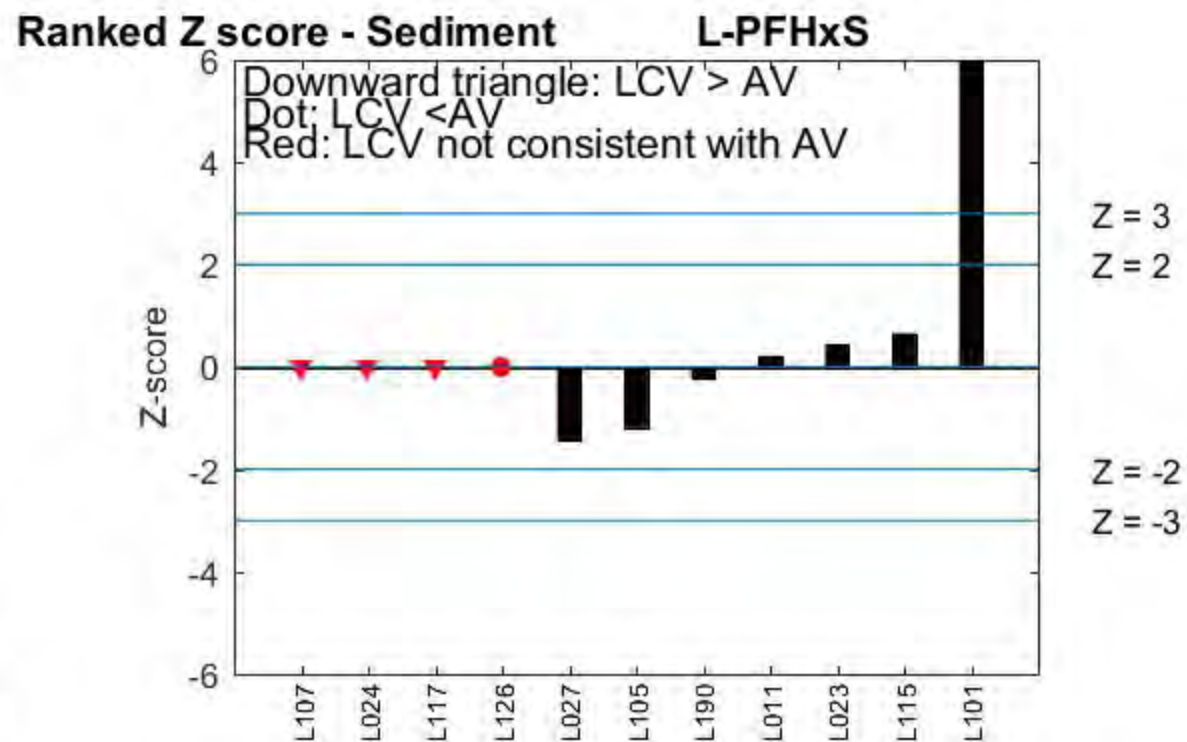
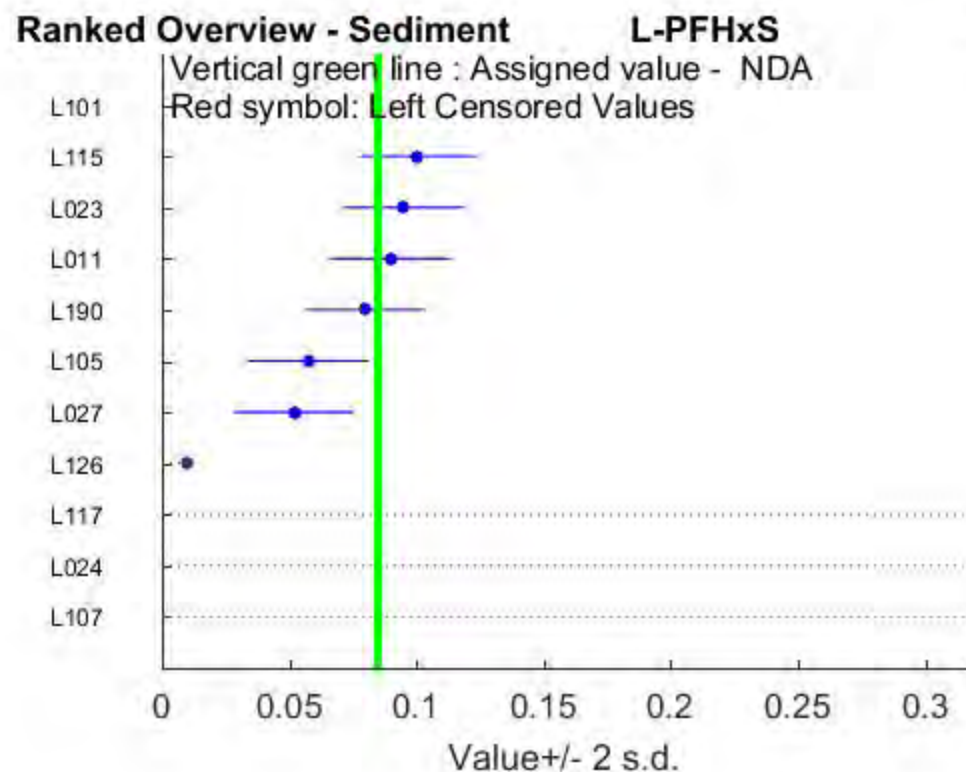
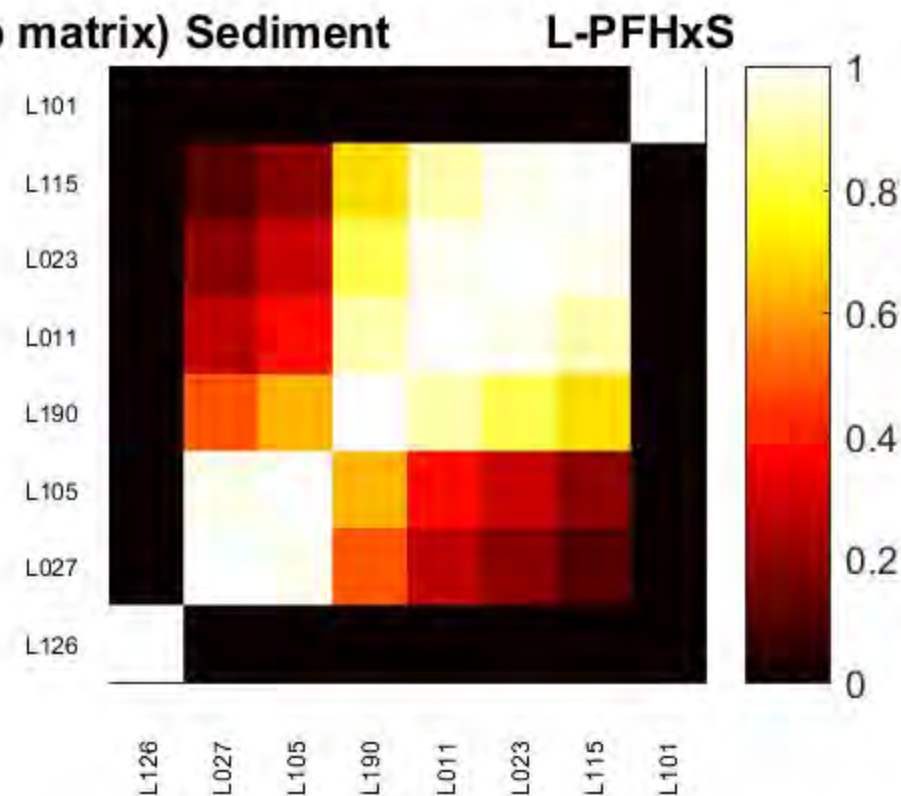
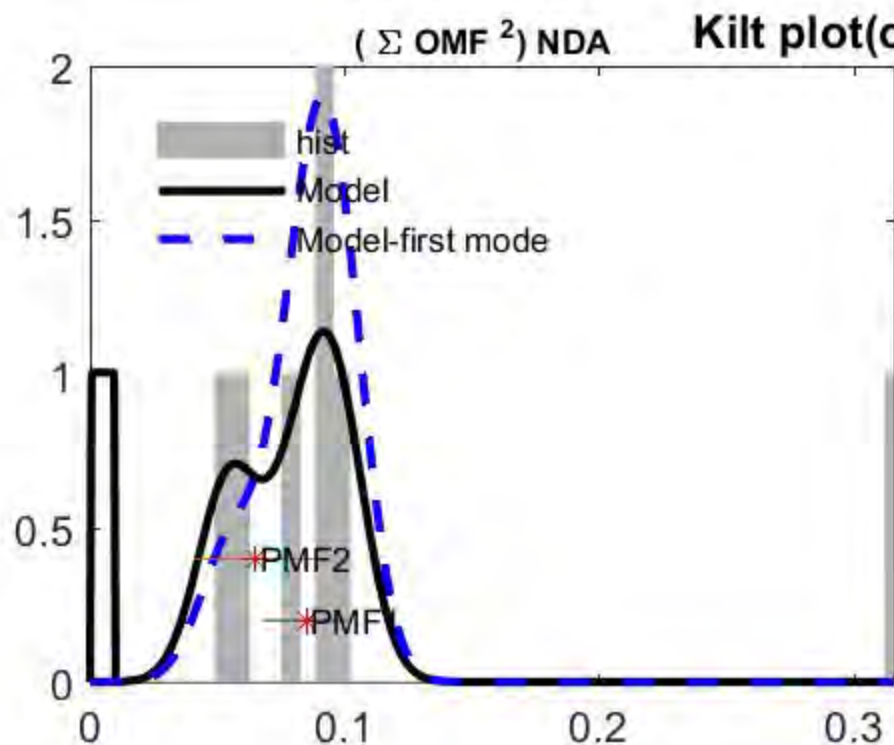


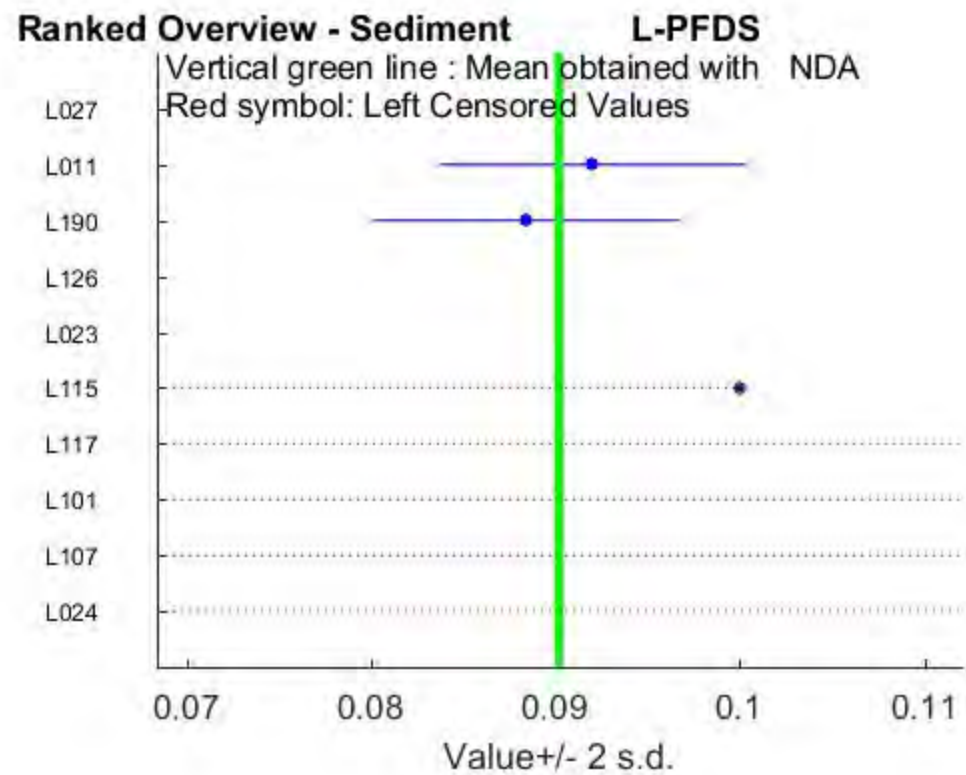
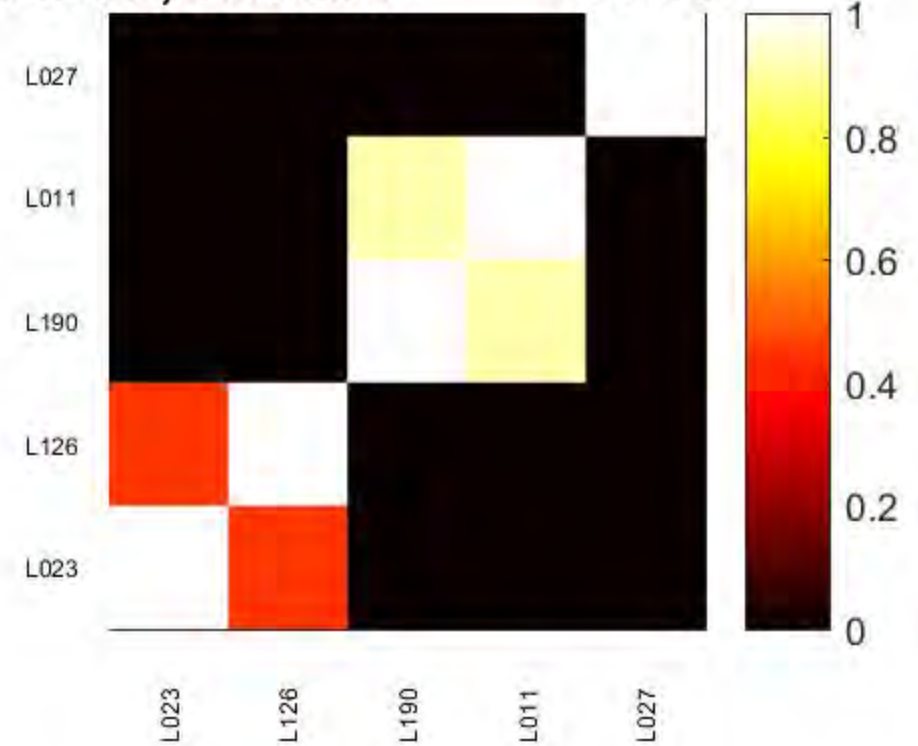
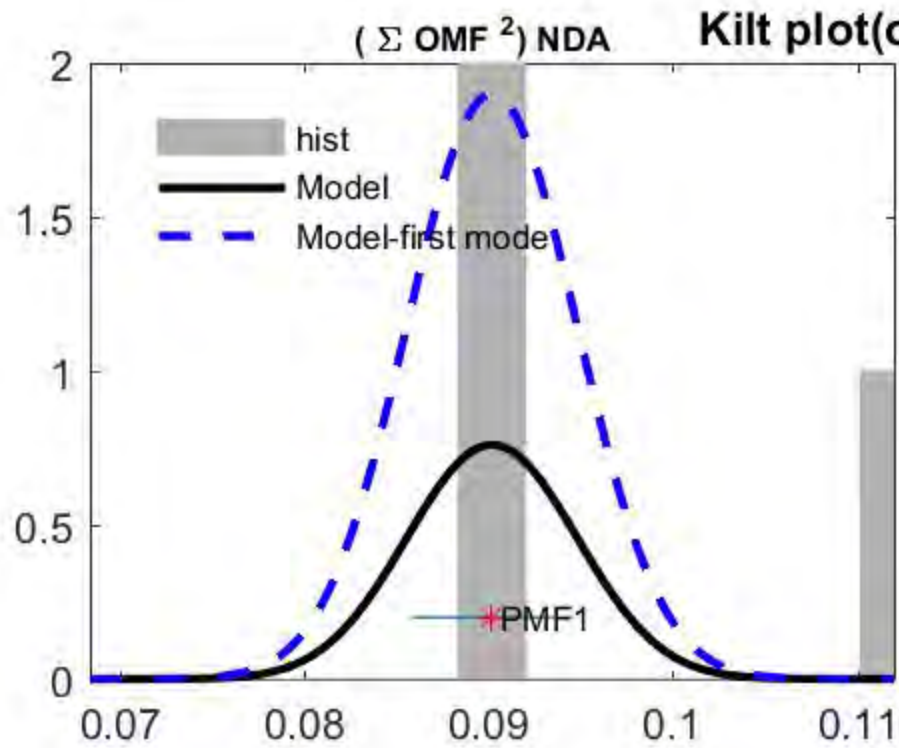




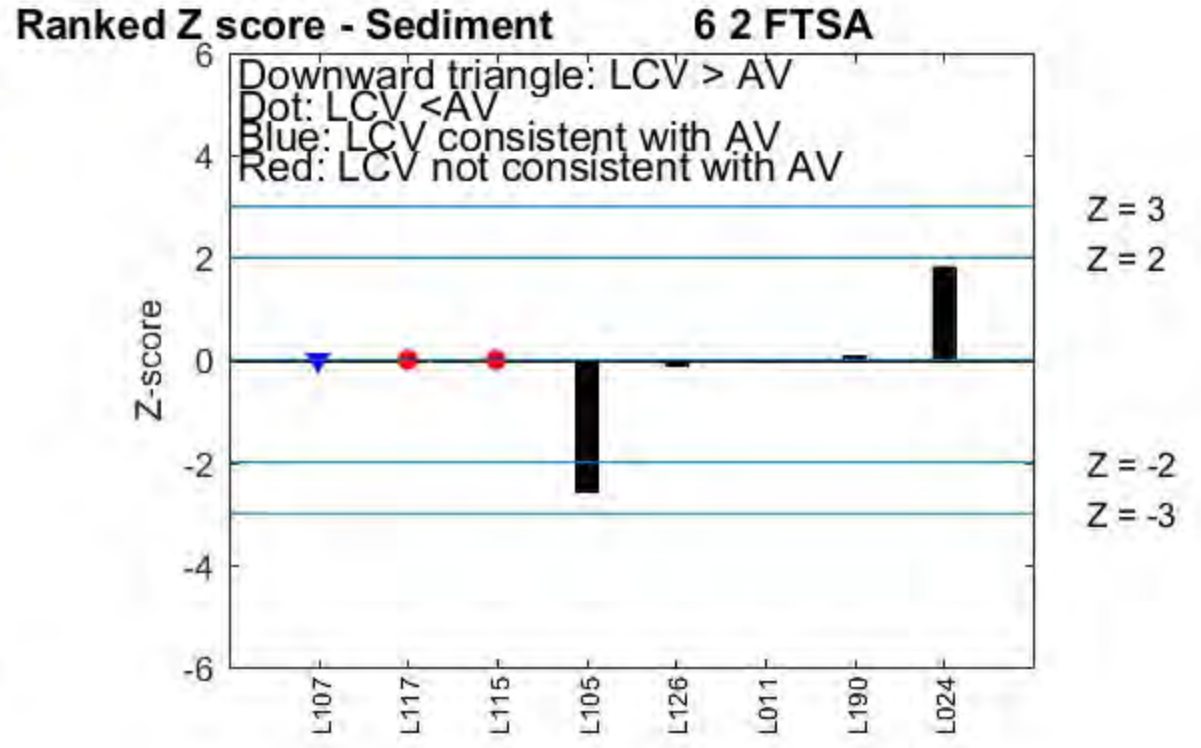
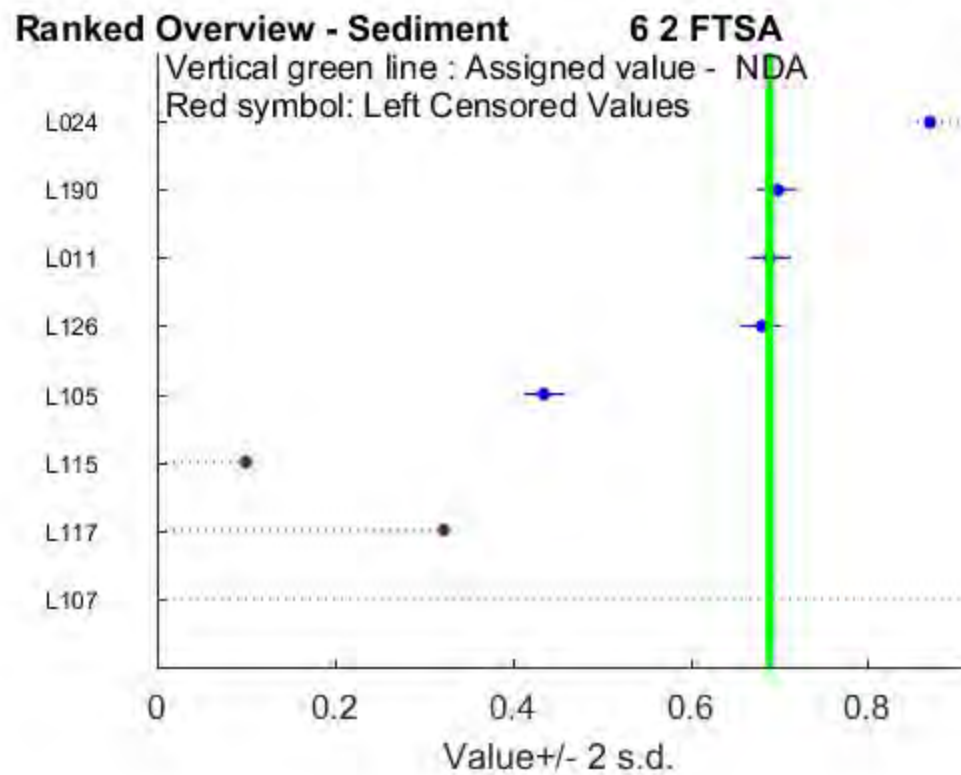
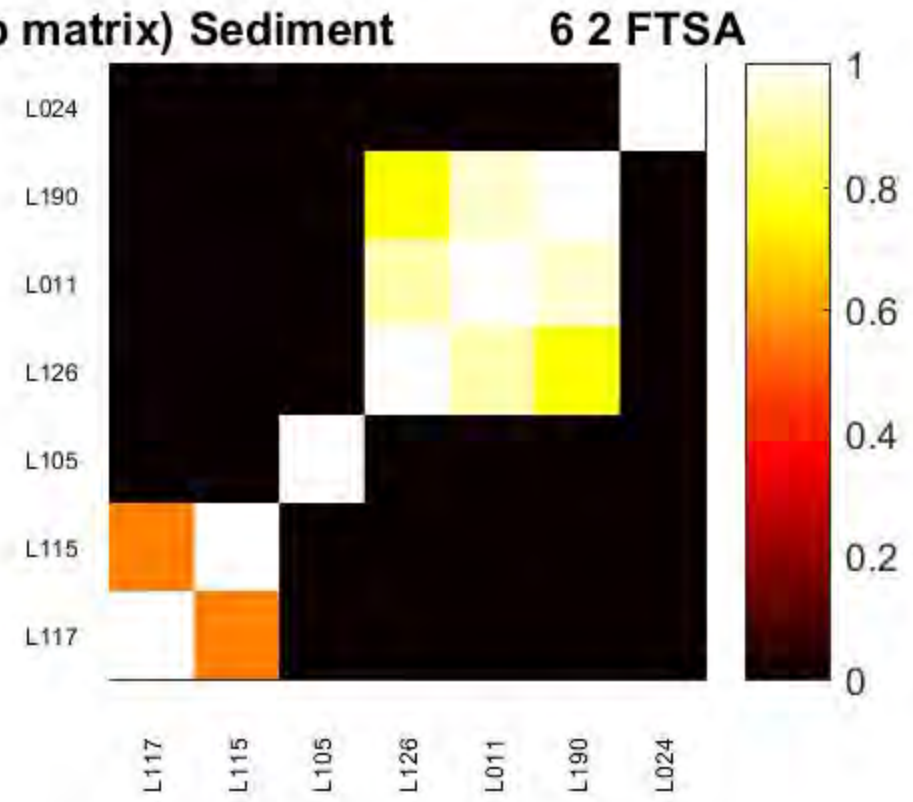
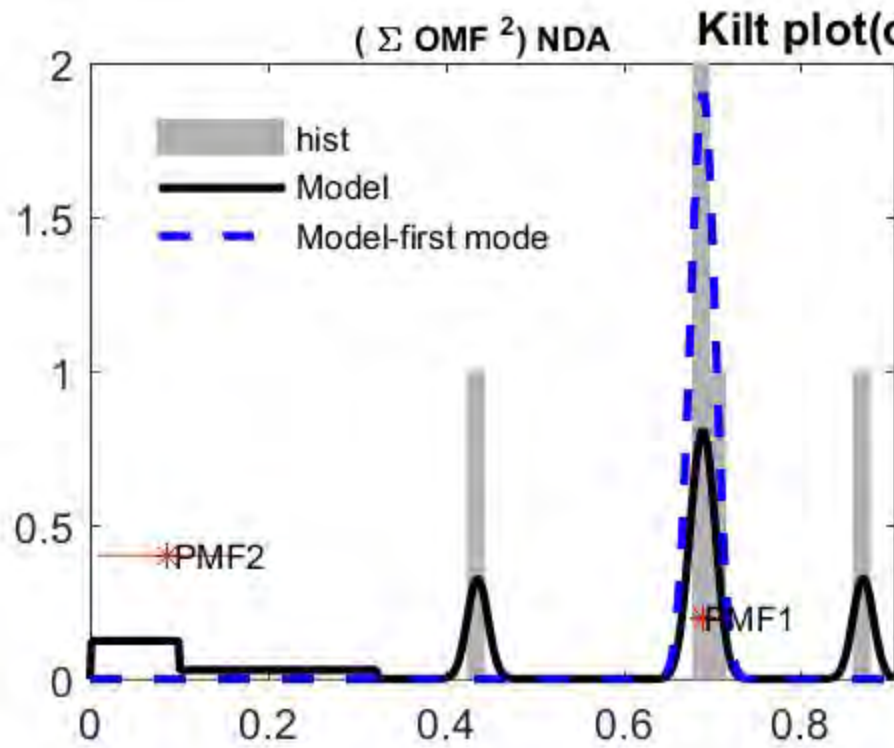


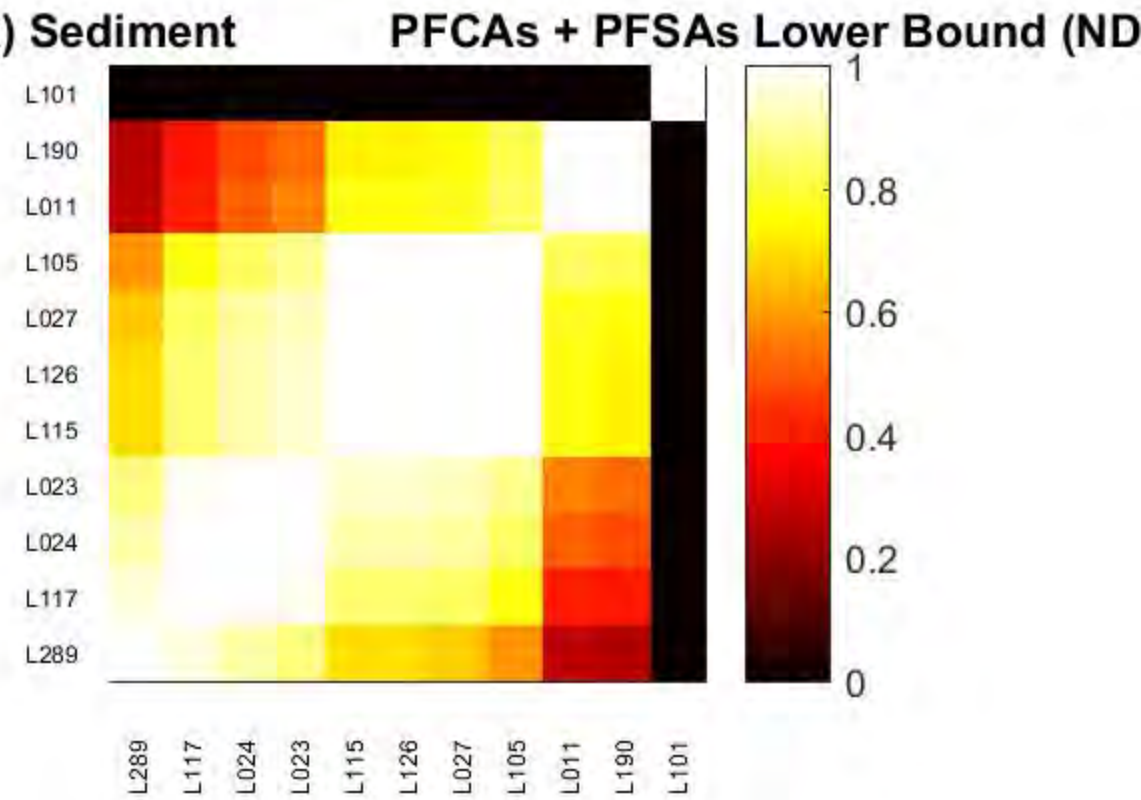
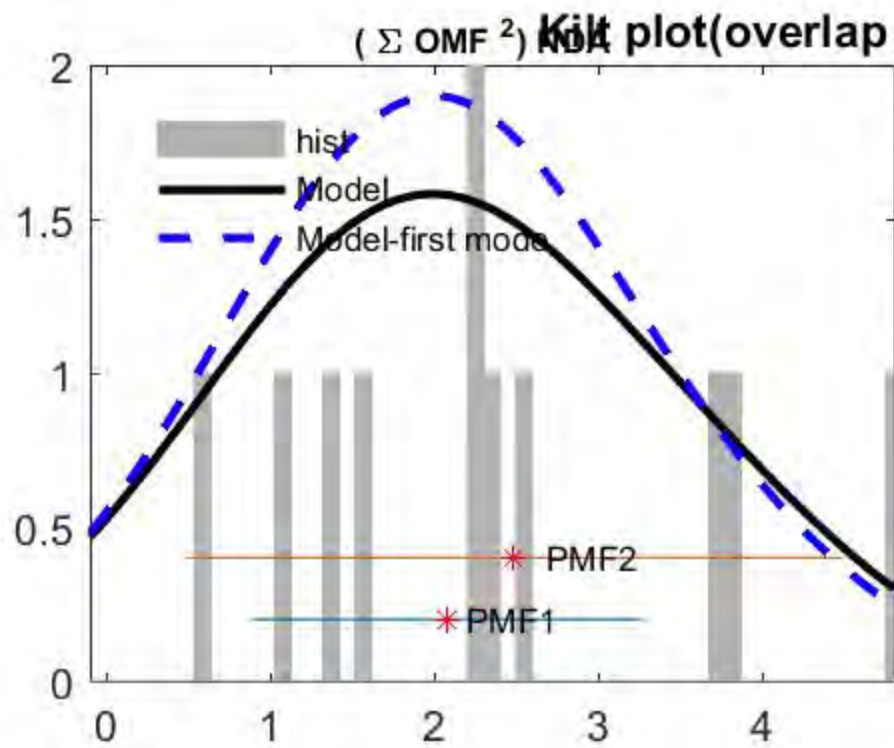




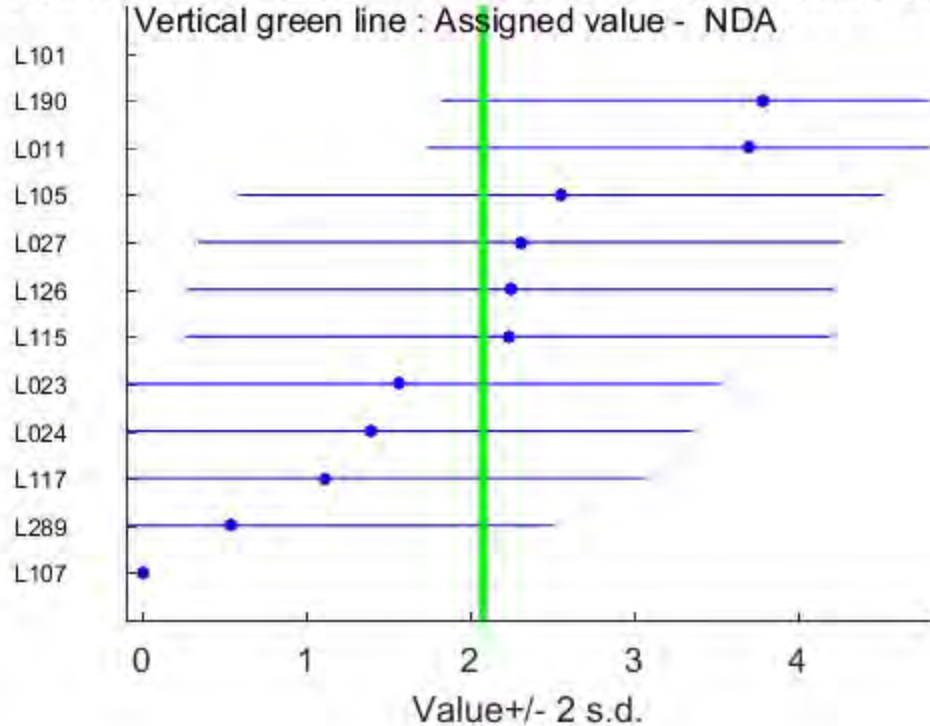


Category 3: Less than 4 numerical data

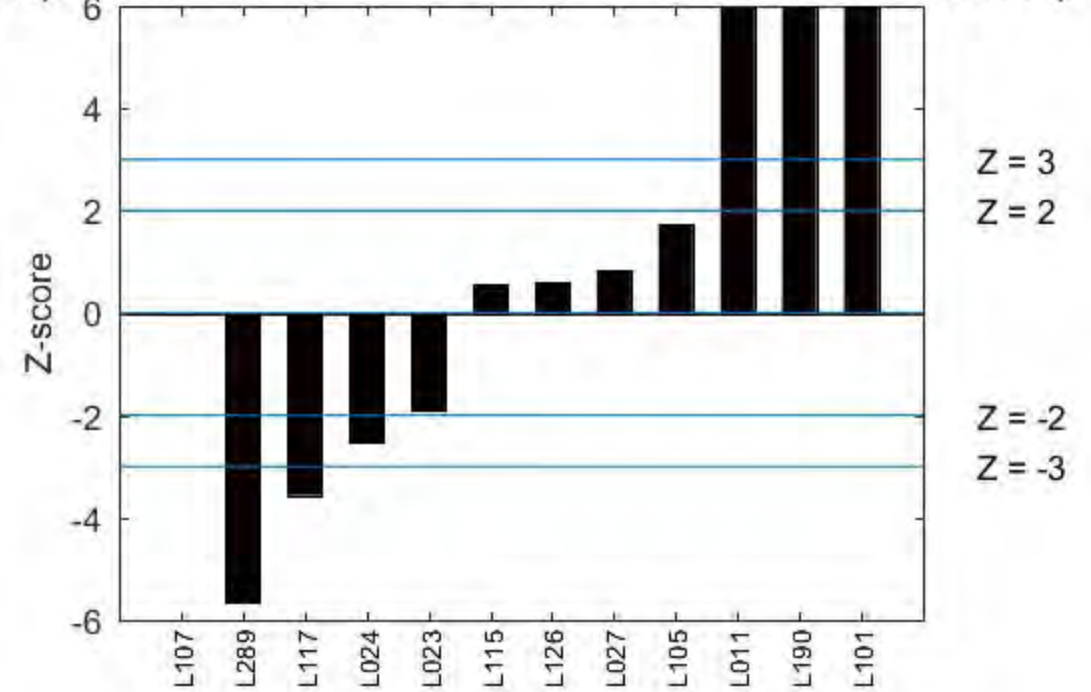


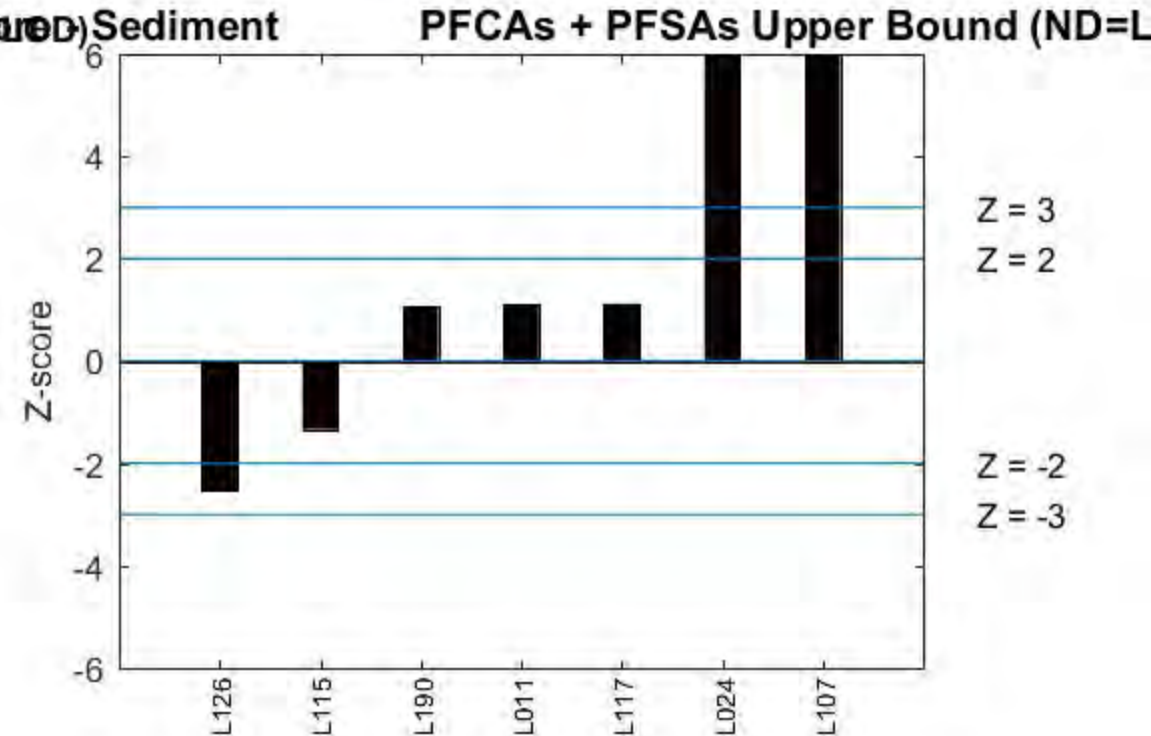
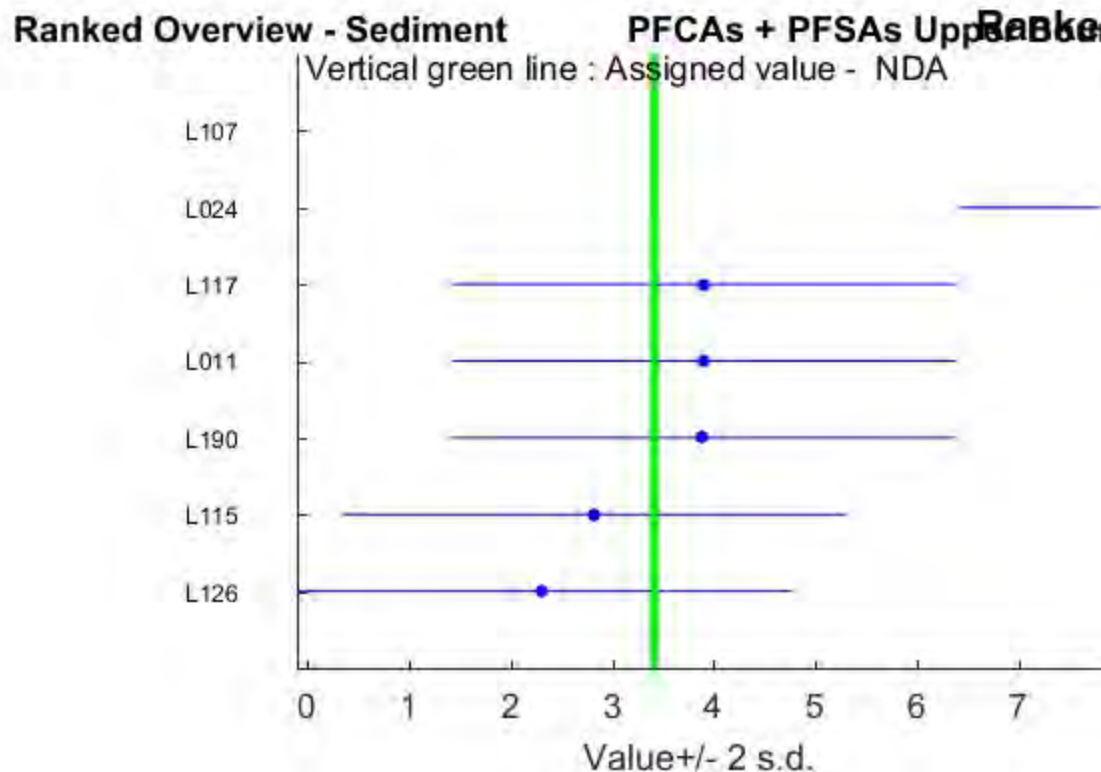
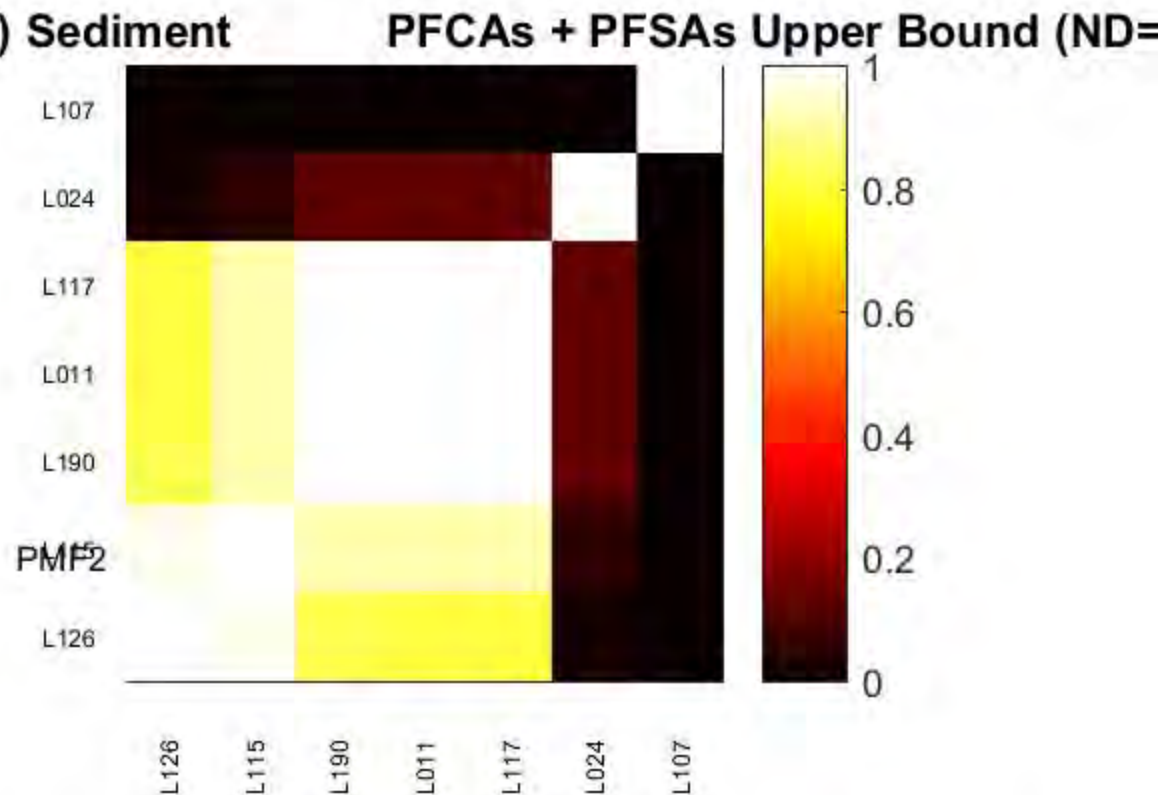
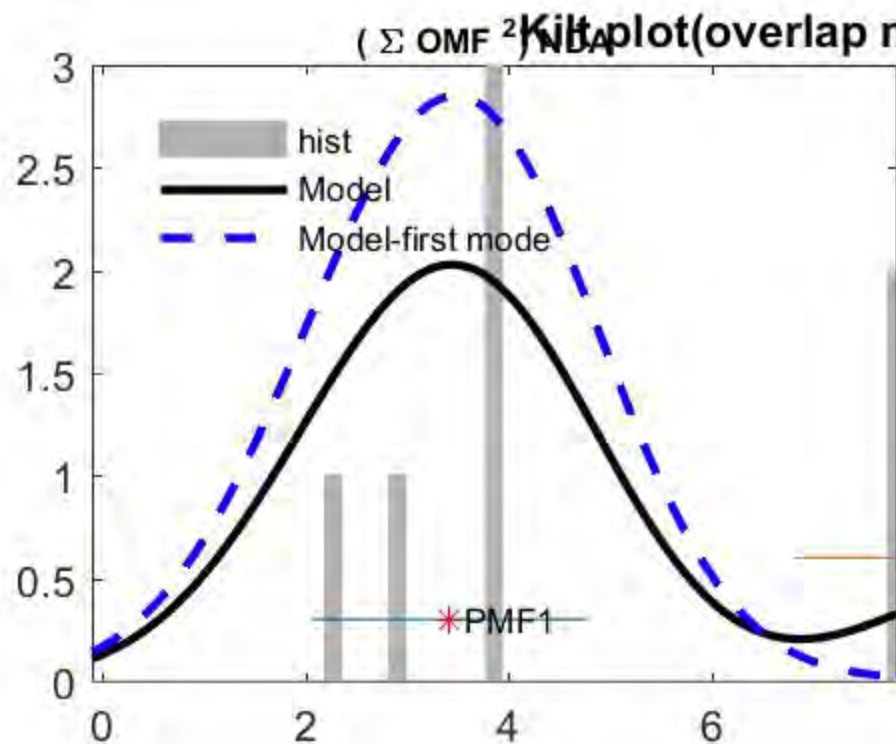


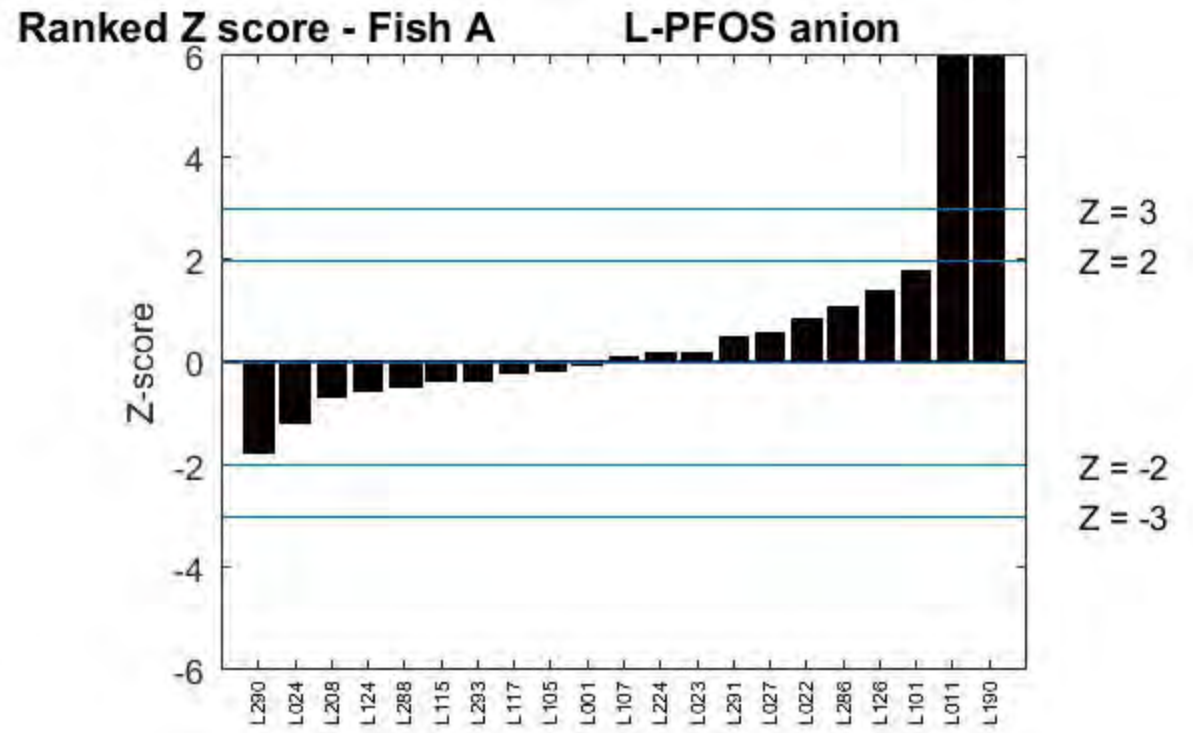
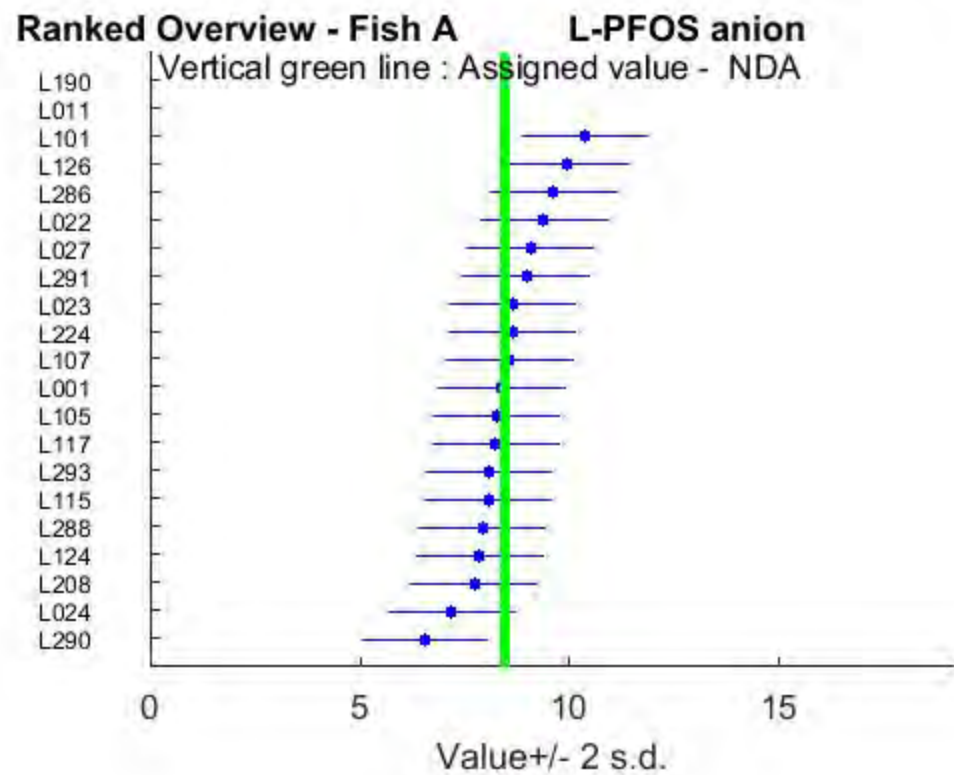
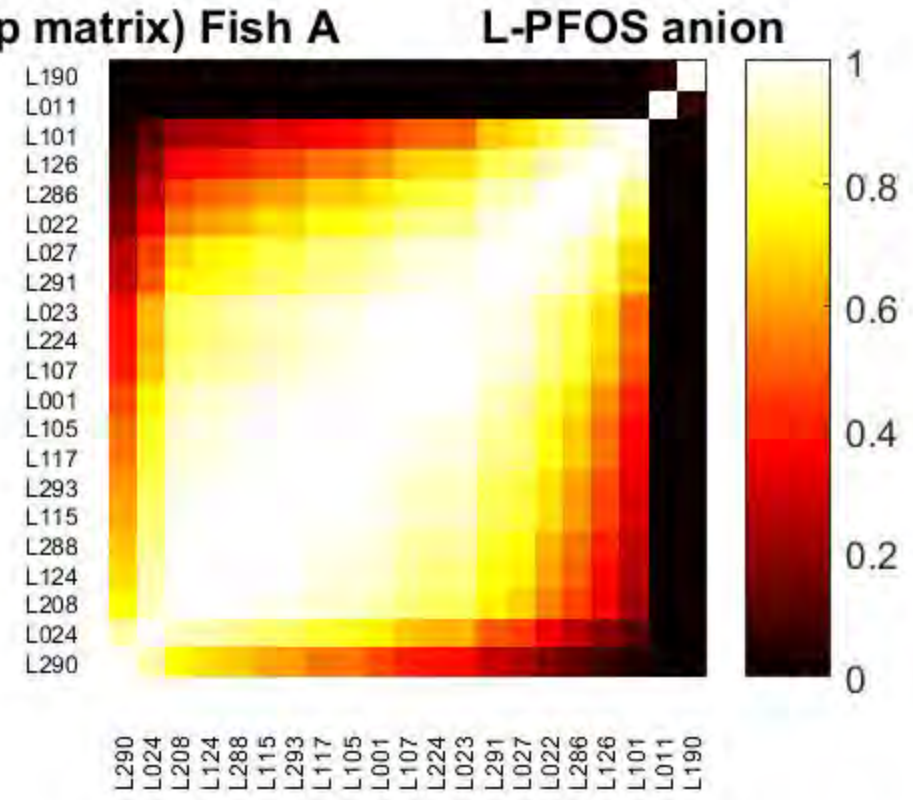
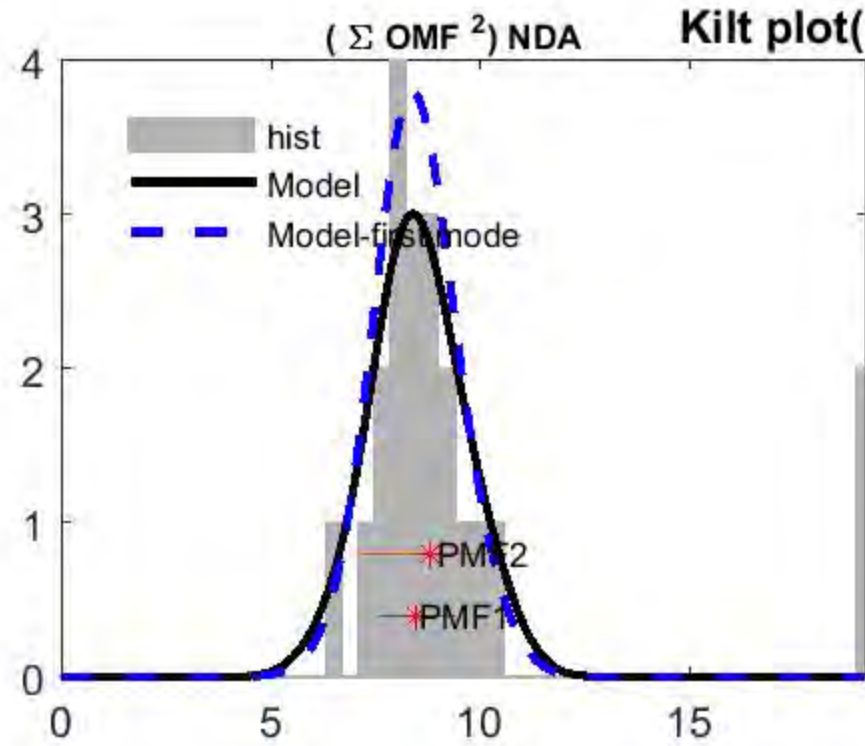
Ranked Overview - Sediment

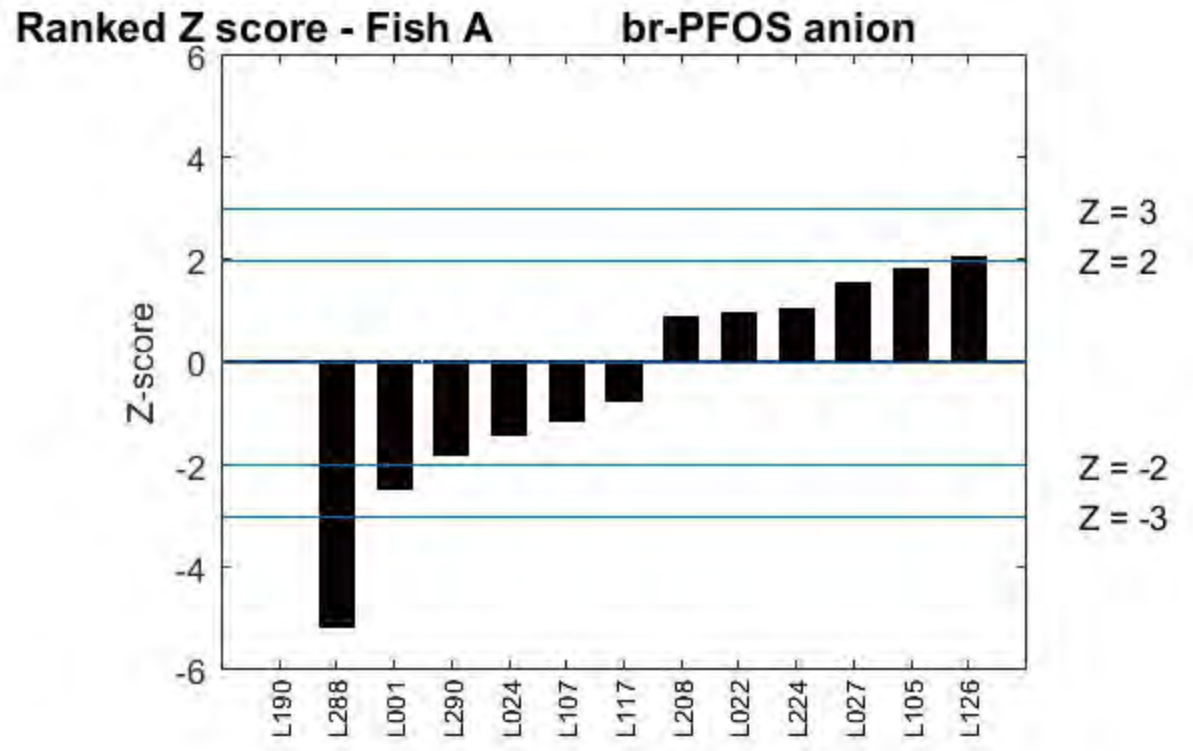
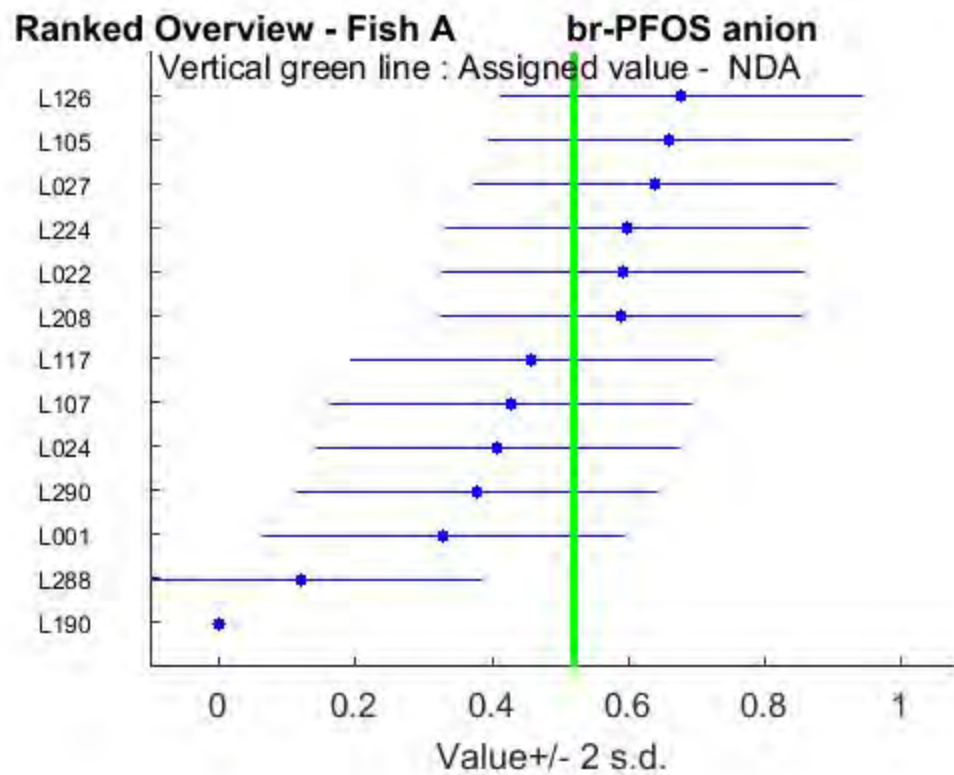
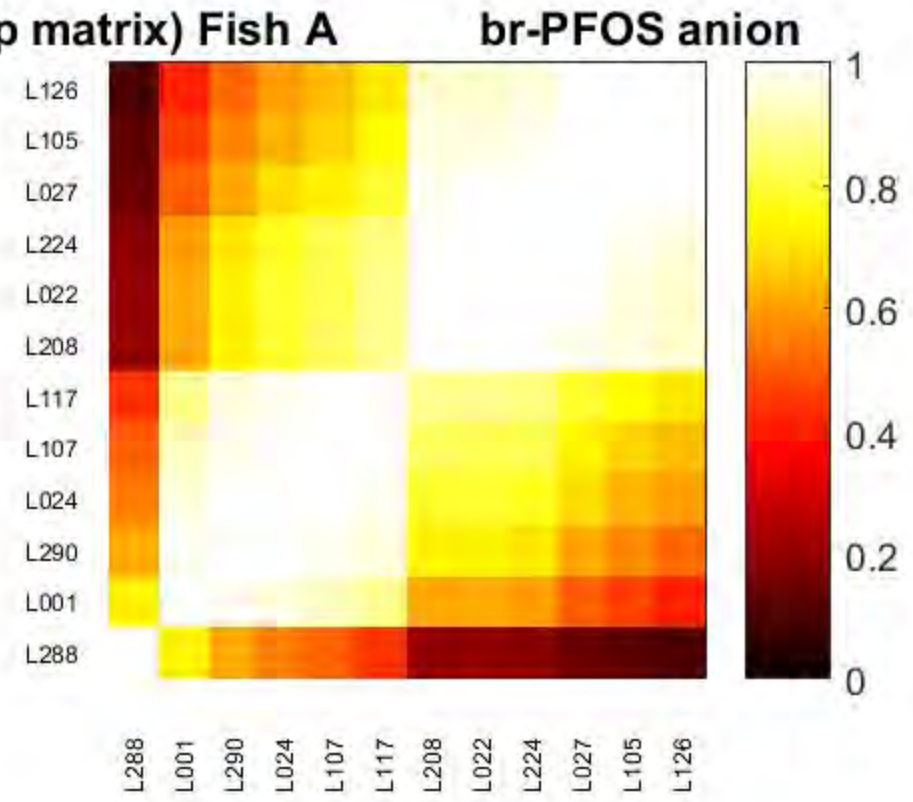
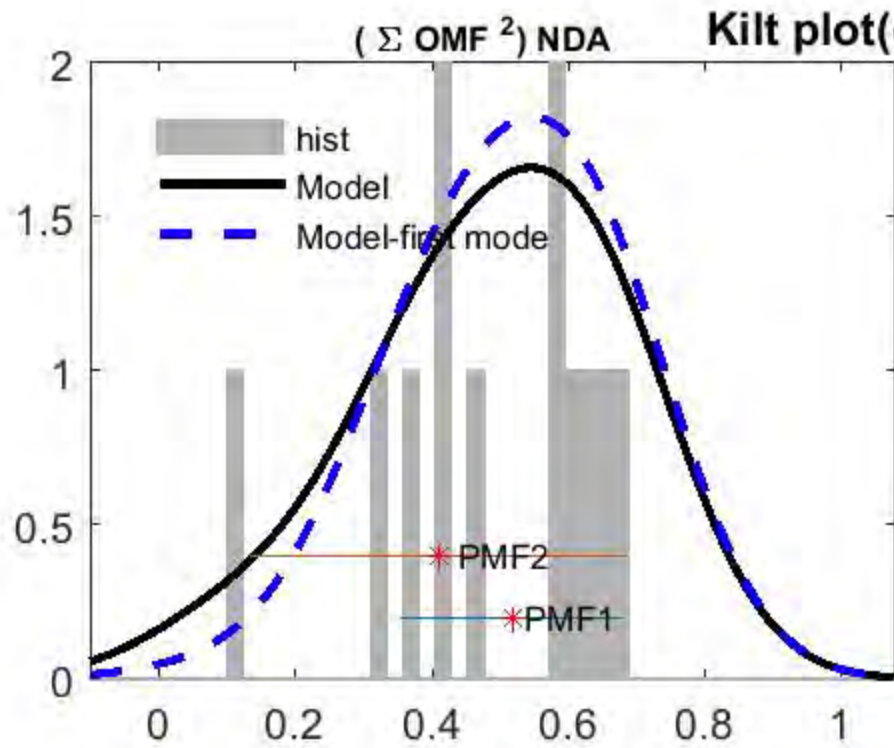


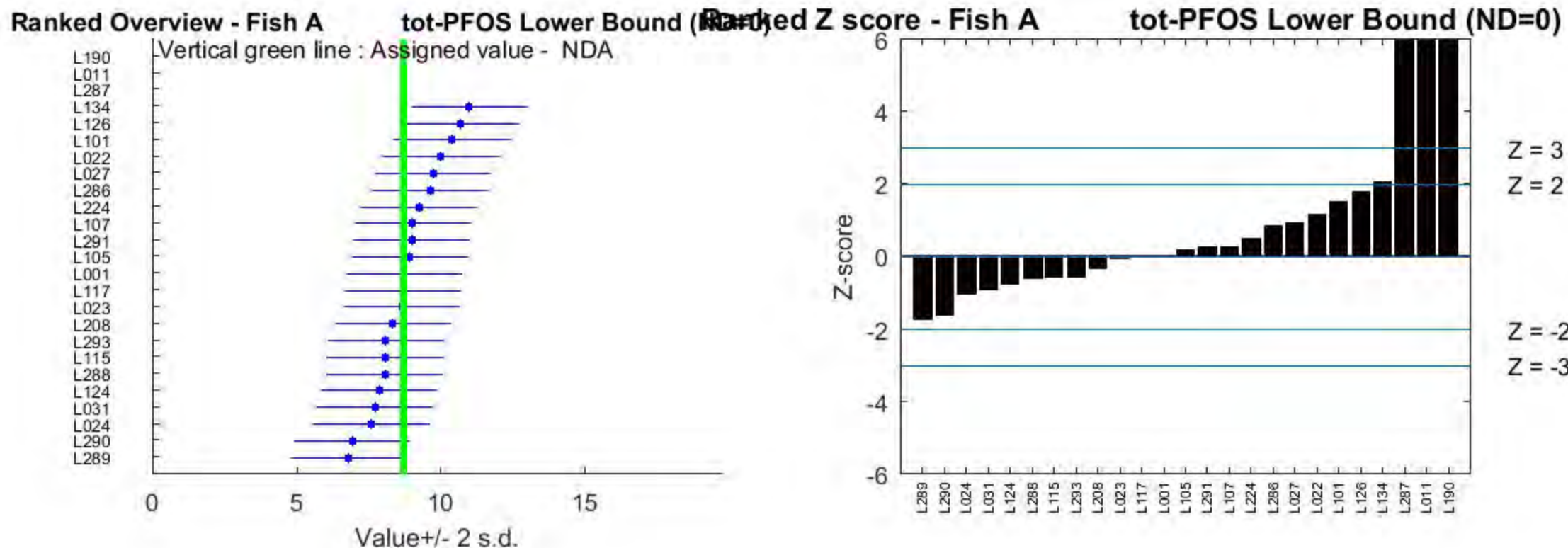
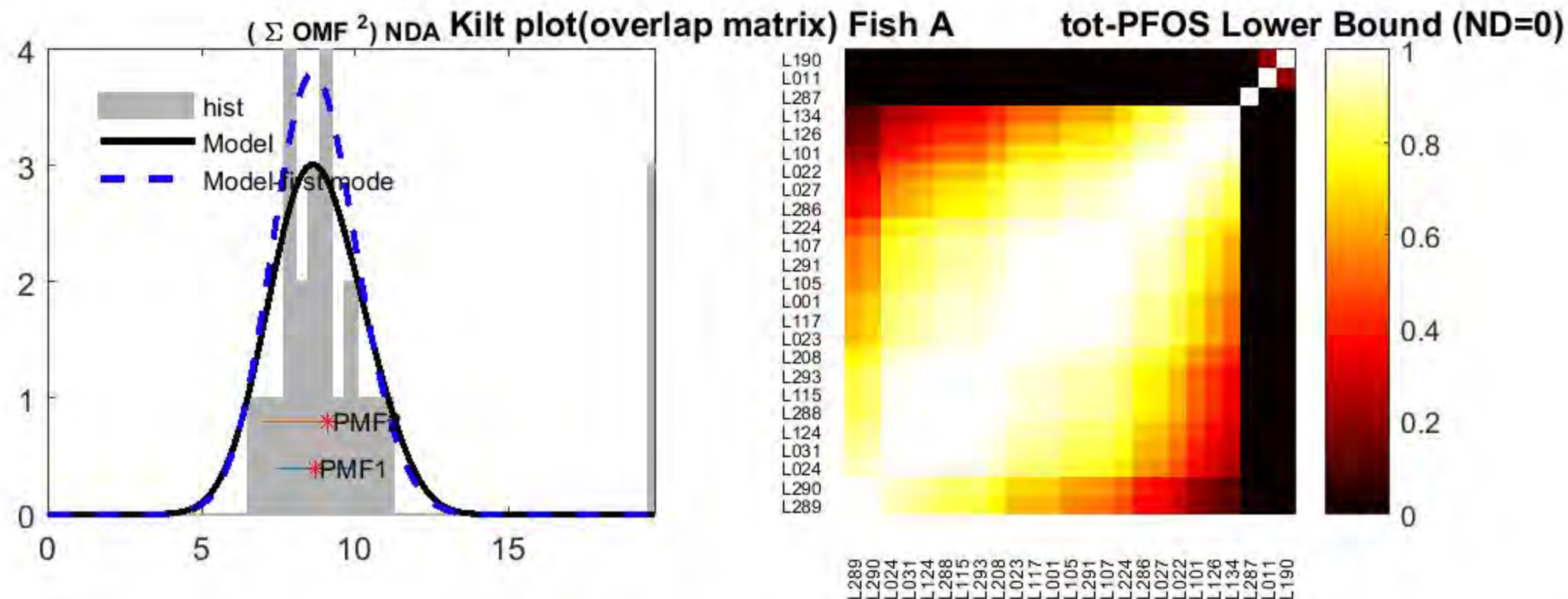
Ranked Z-score - Sediment

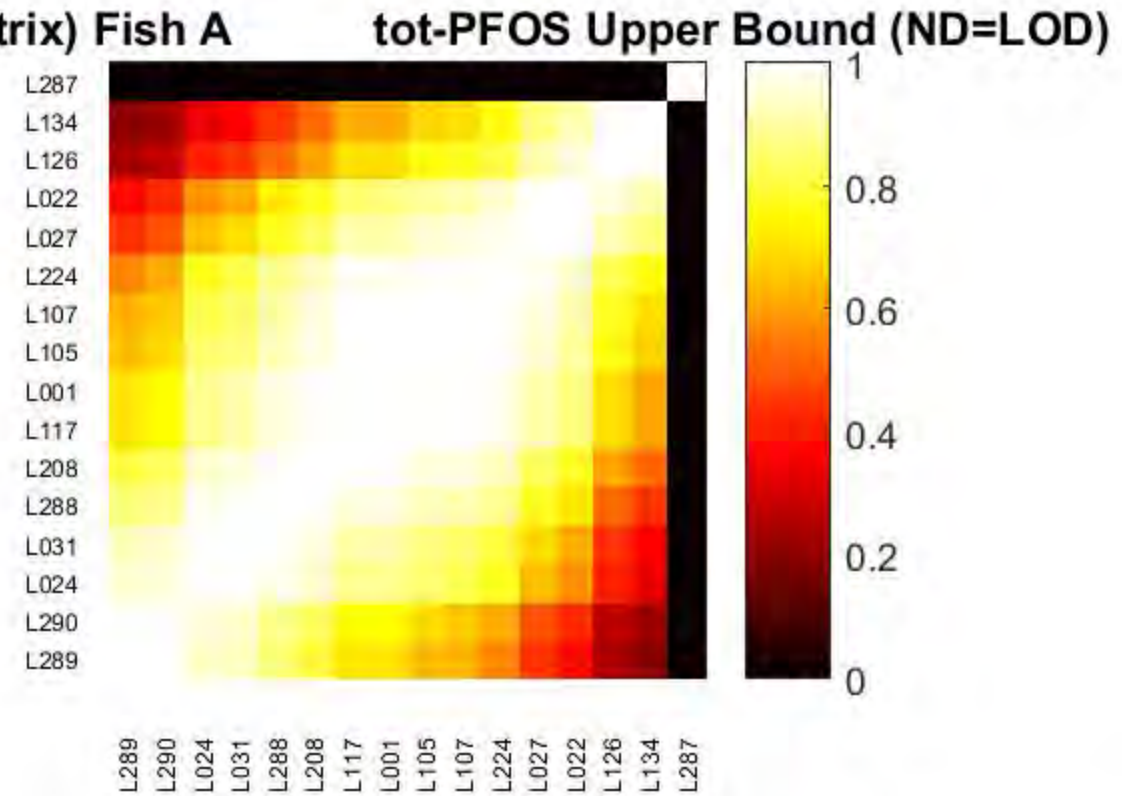
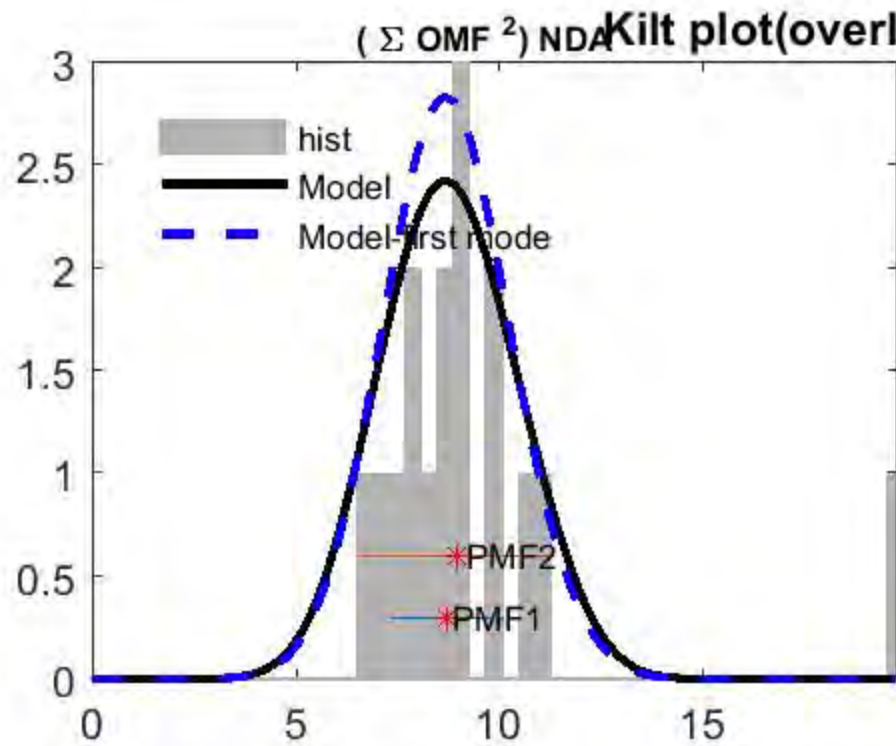




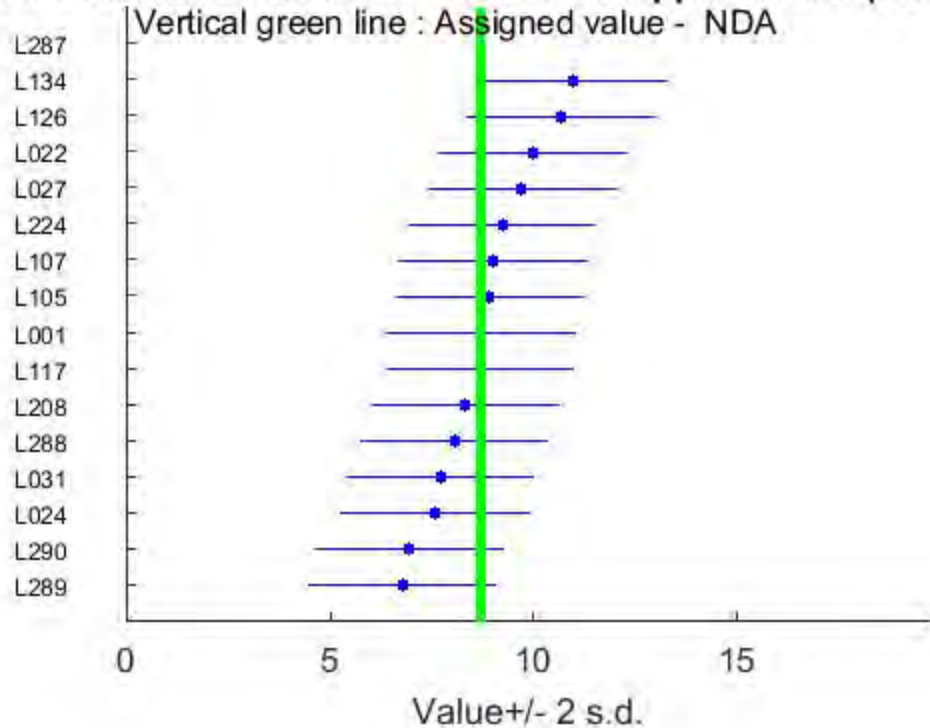




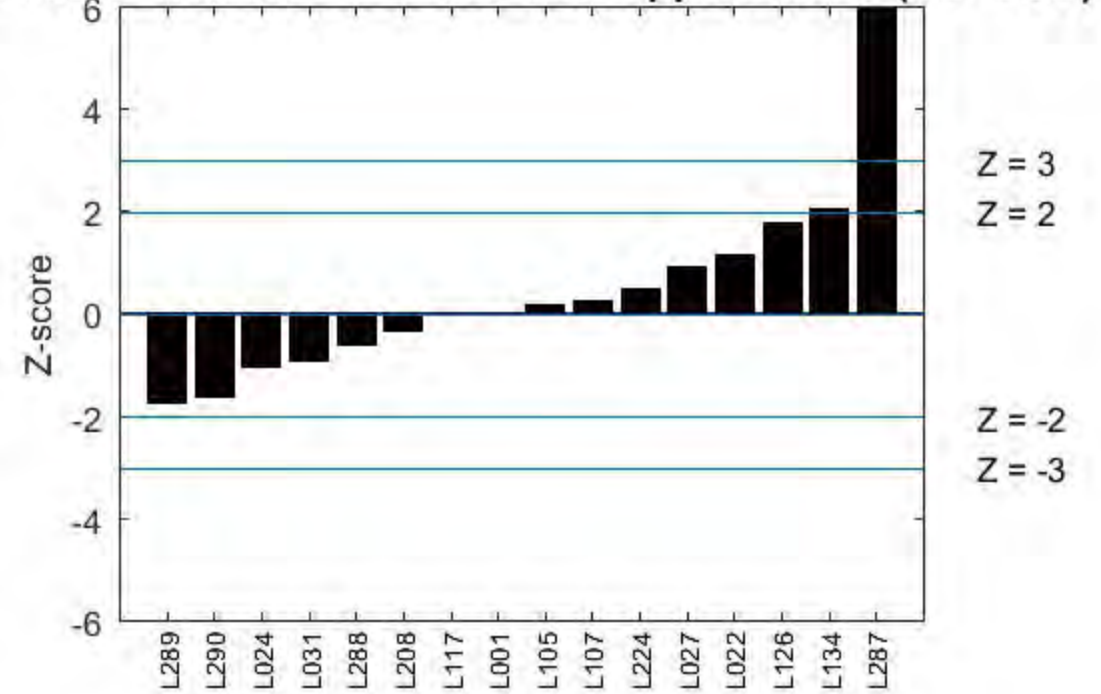


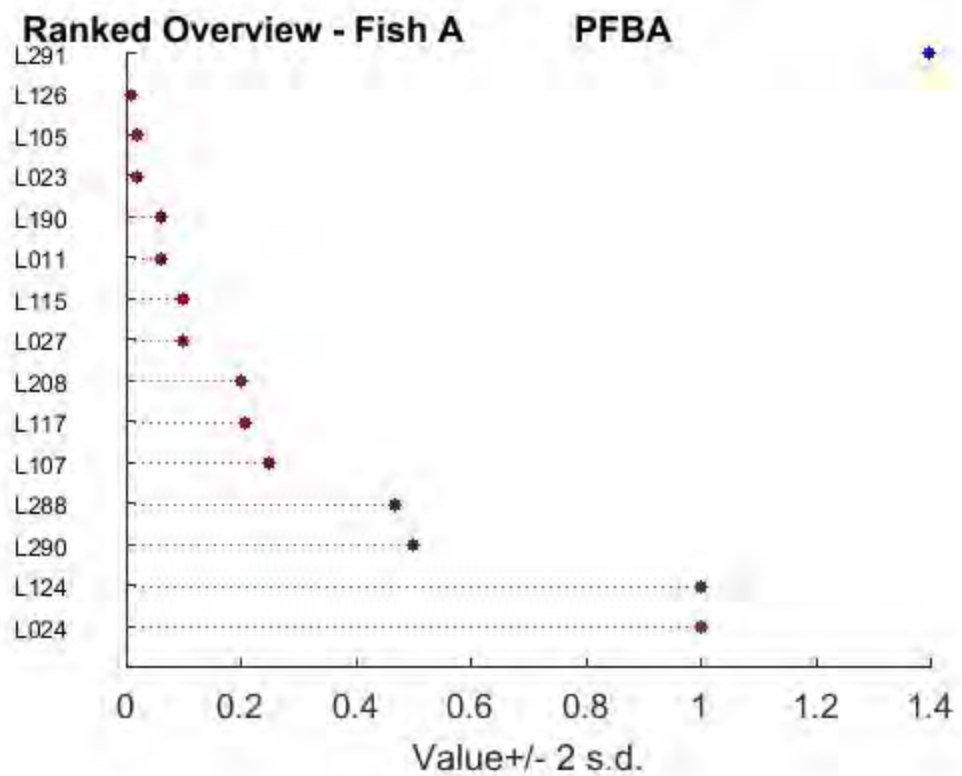


Ranked Overview - Fish A

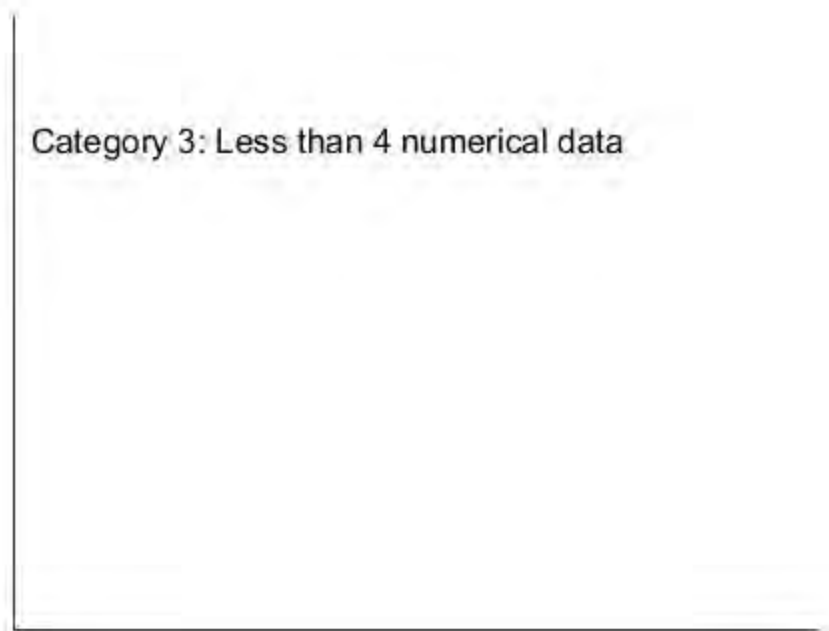
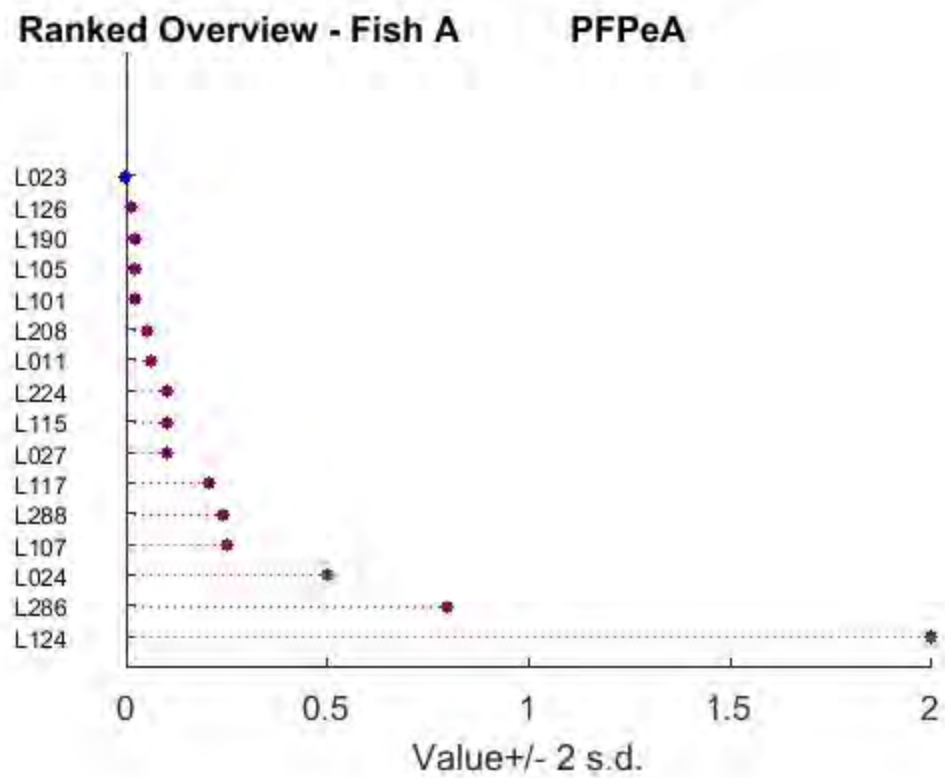


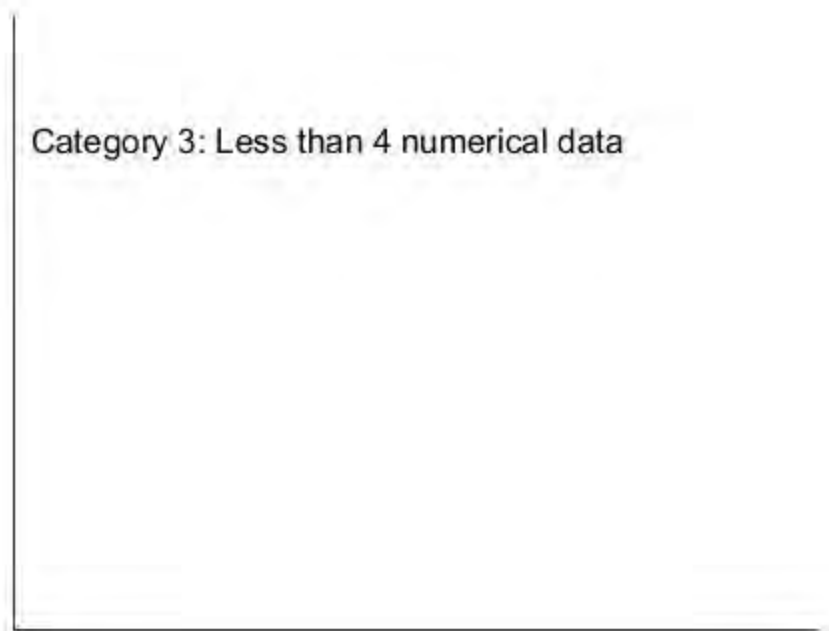
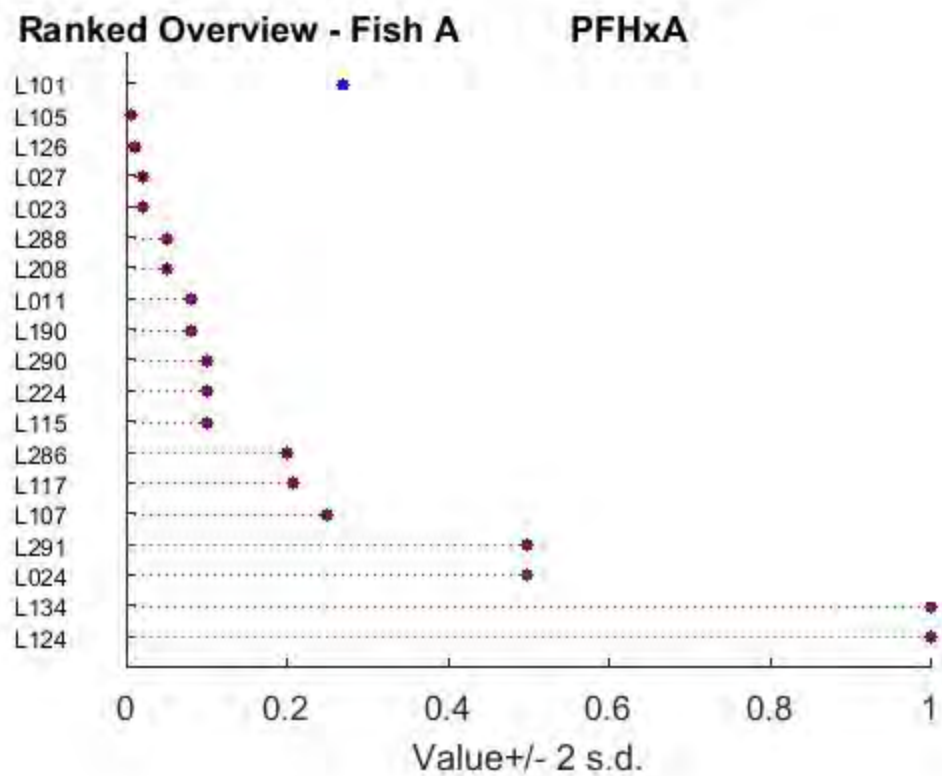
Ranked Z score - Fish A

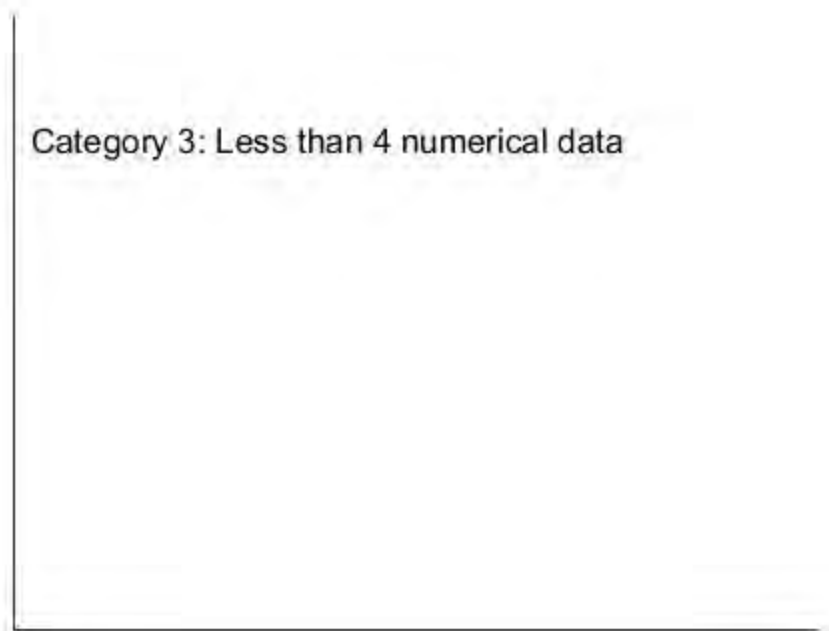
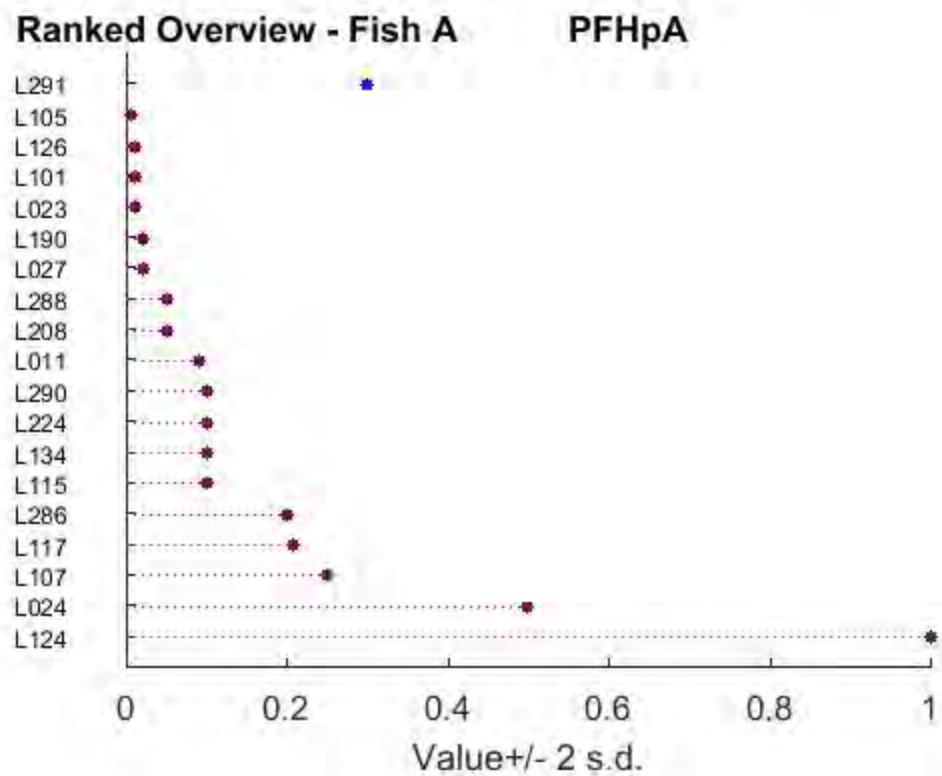


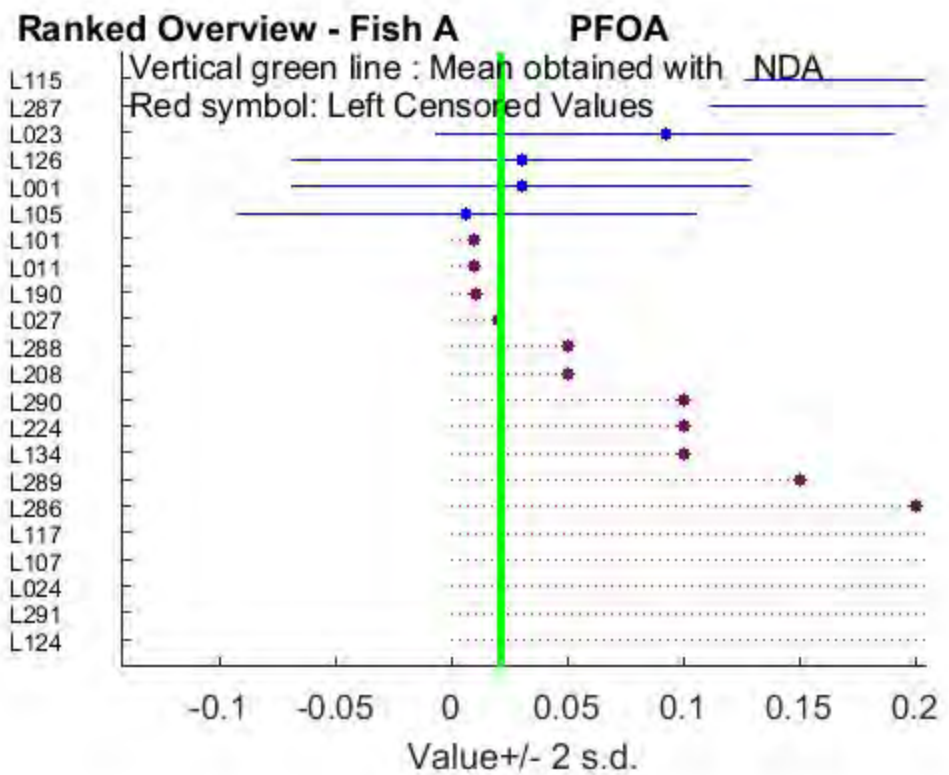
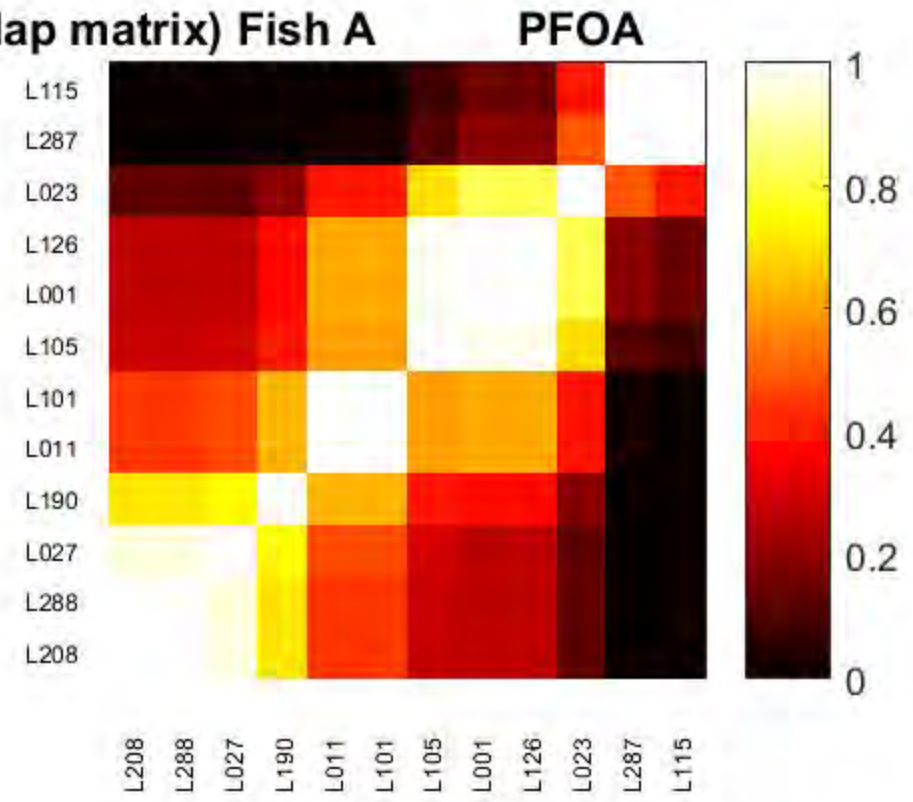
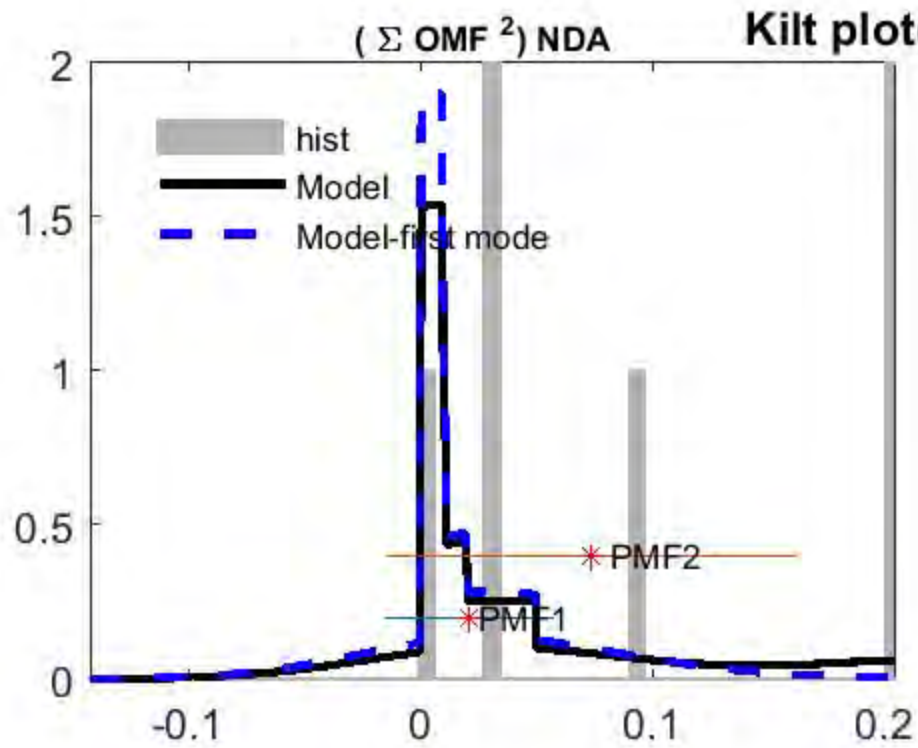


Category 3: Less than 4 numerical data

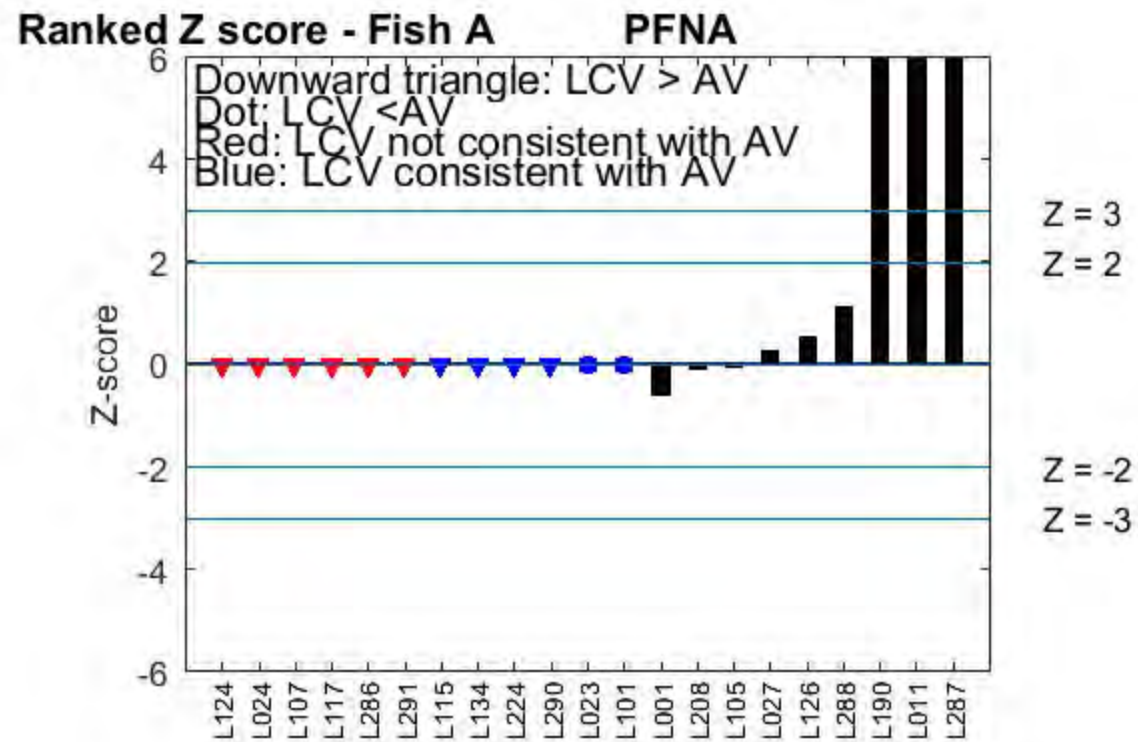
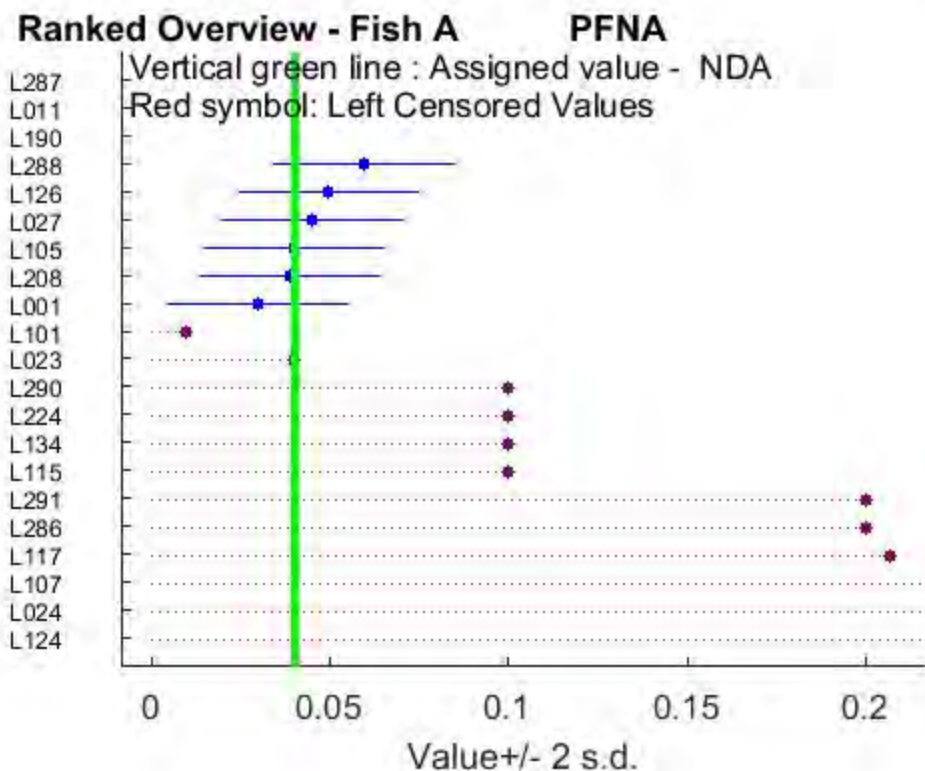
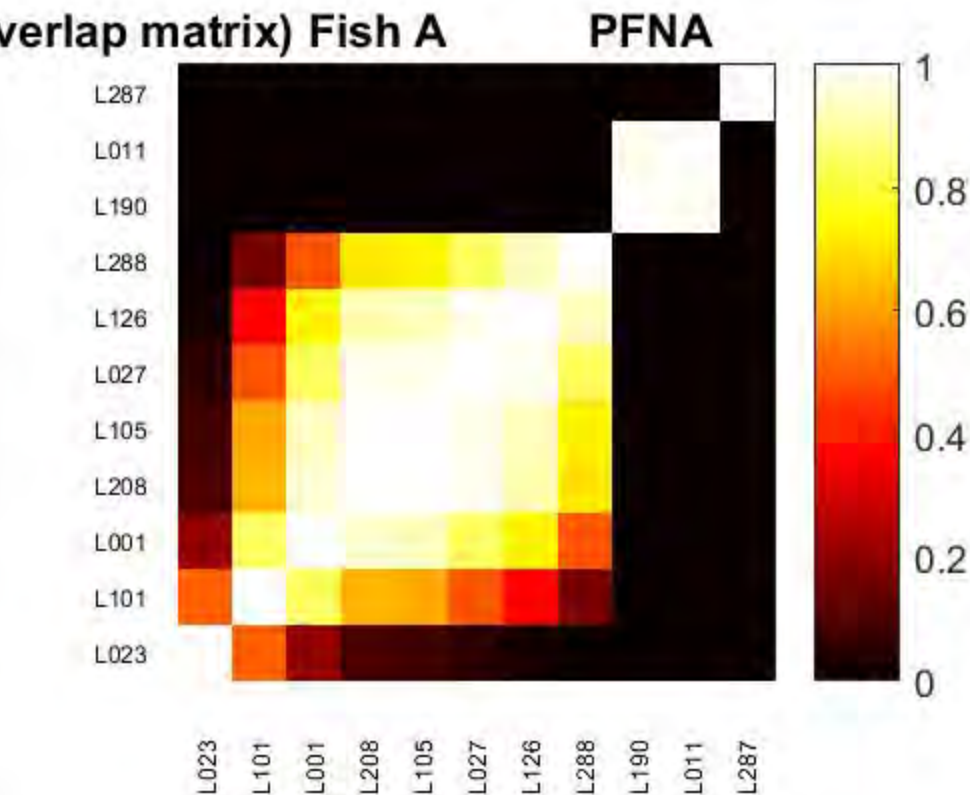
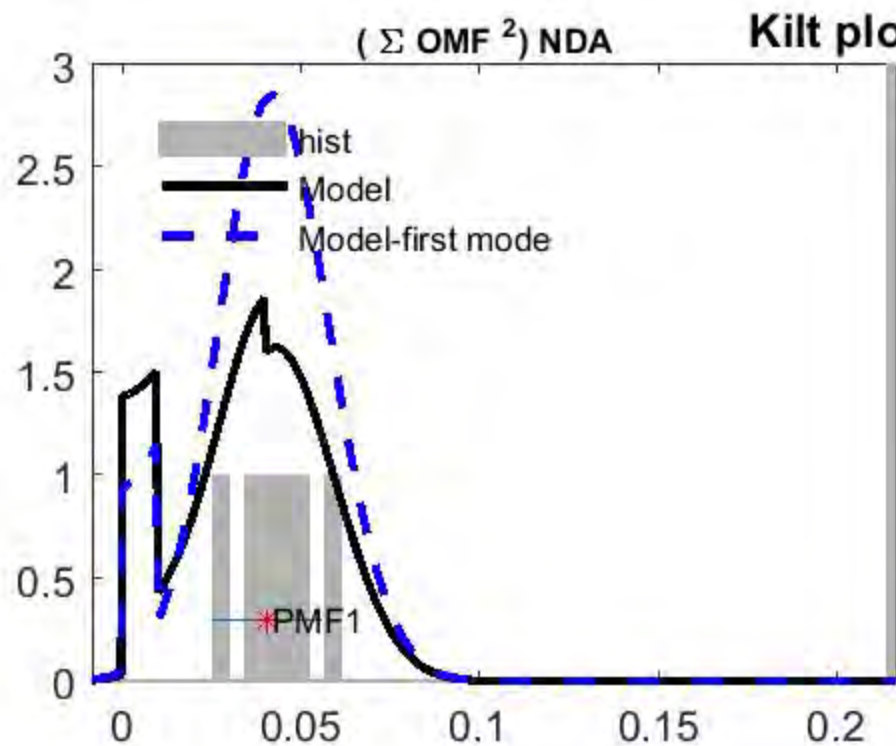


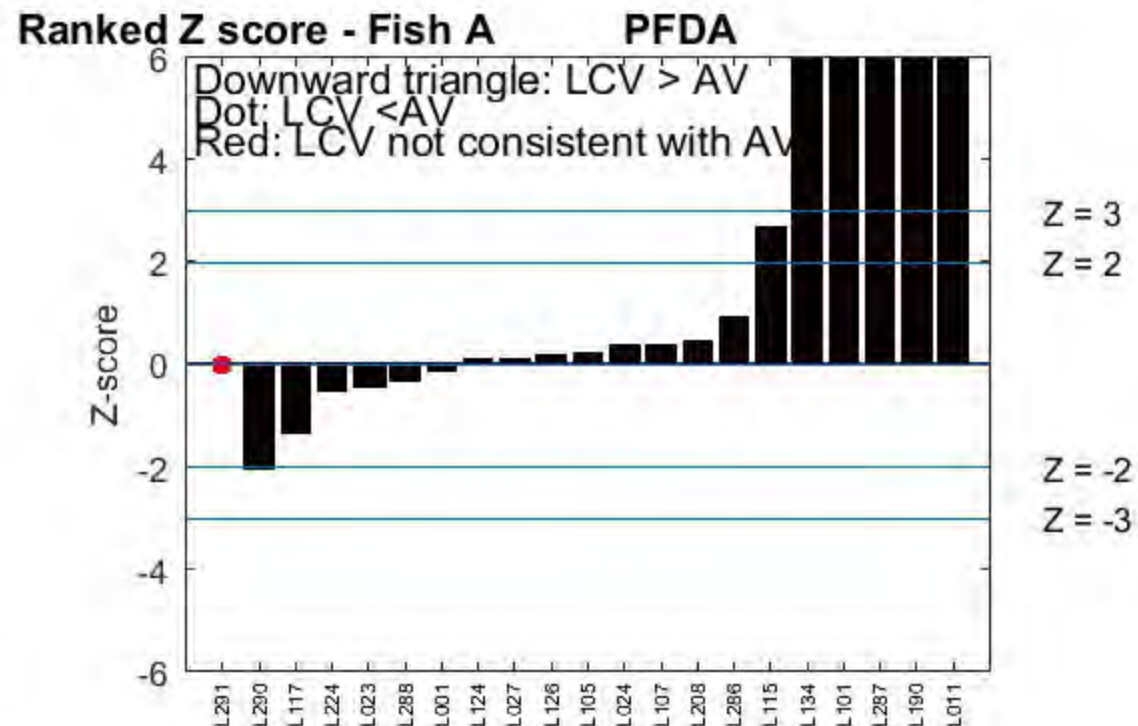
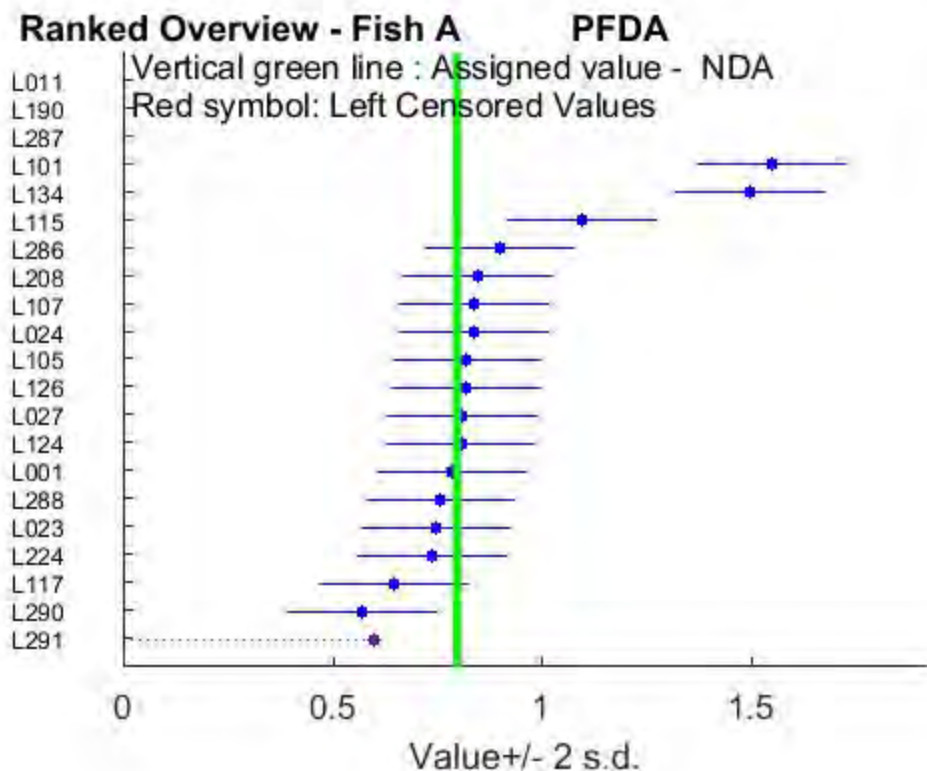
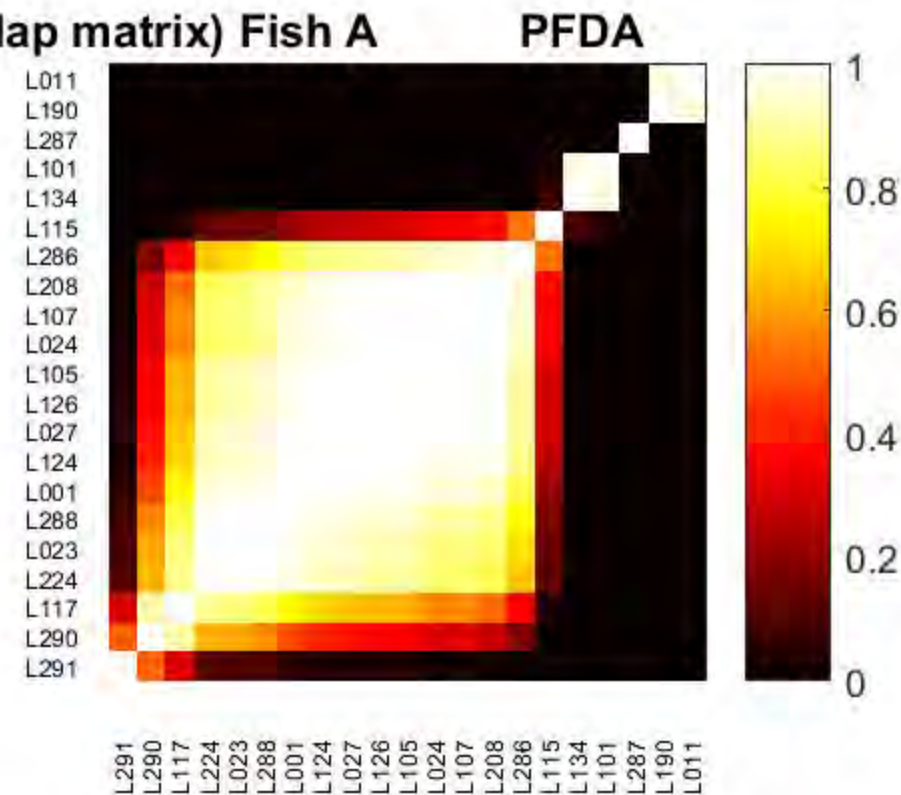
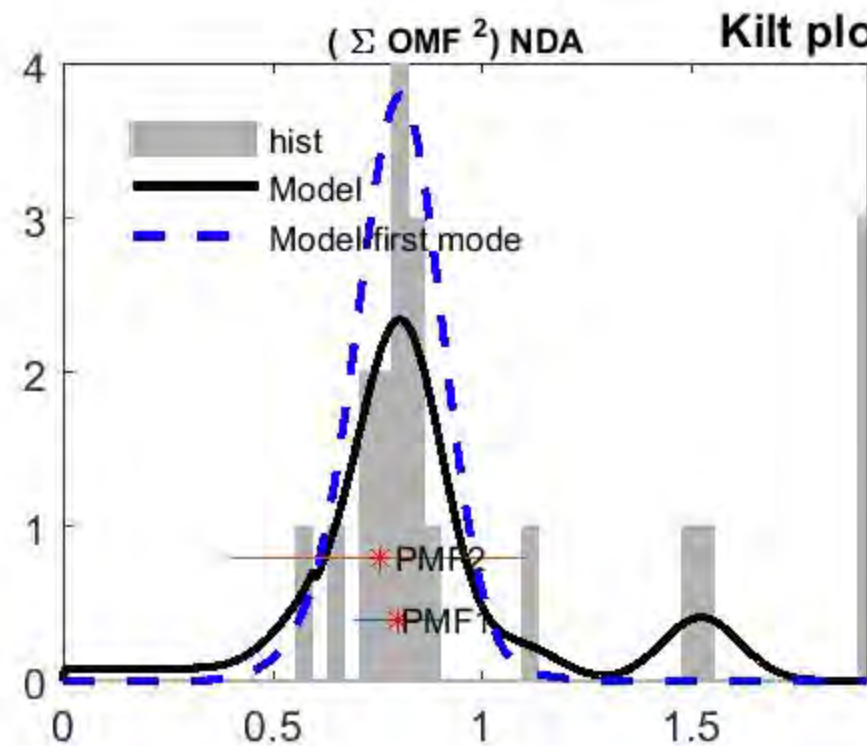


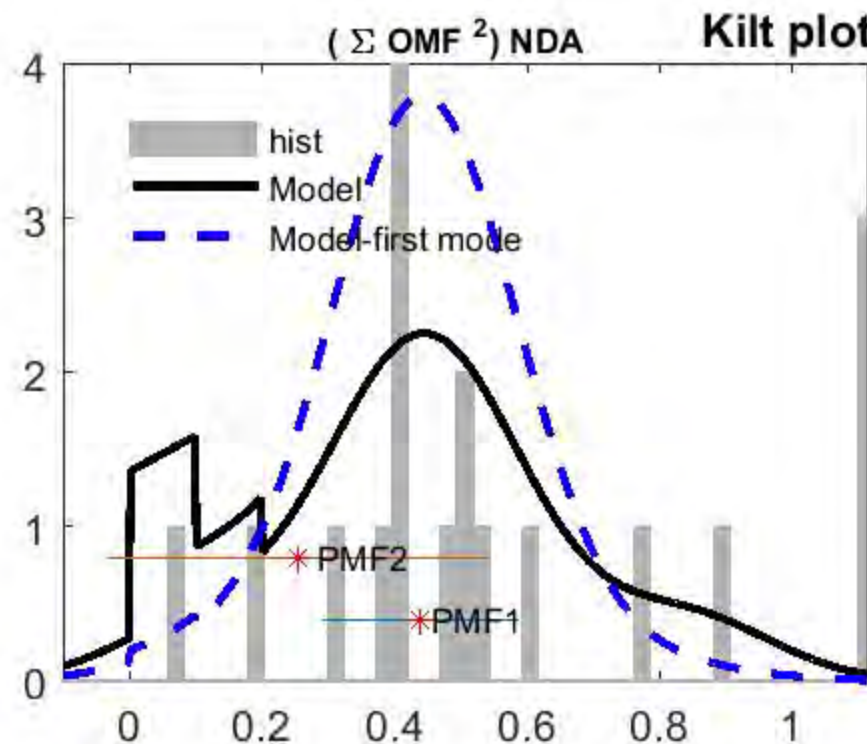




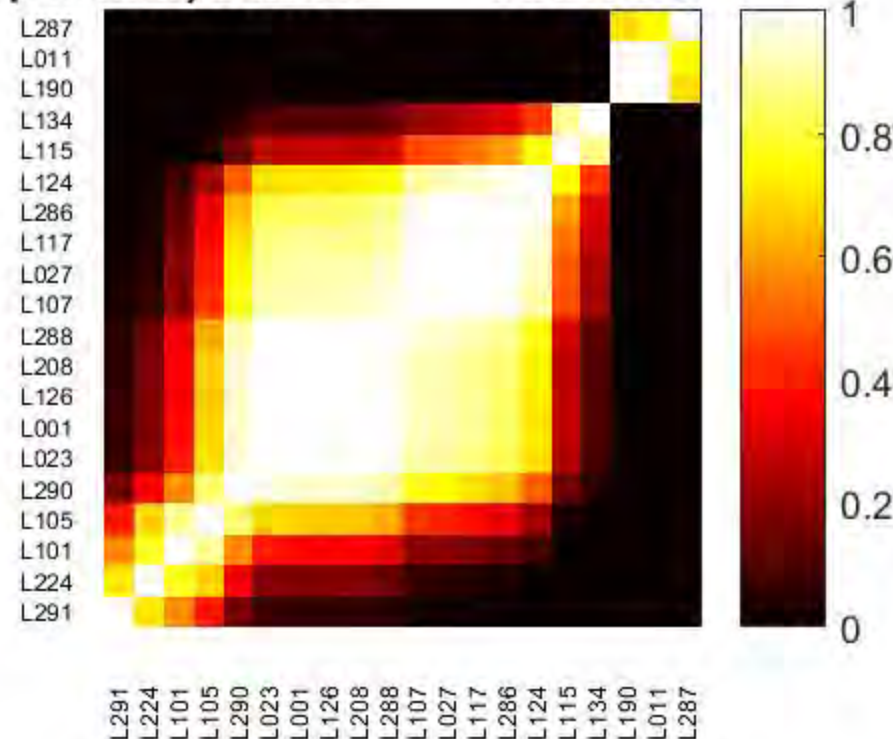
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



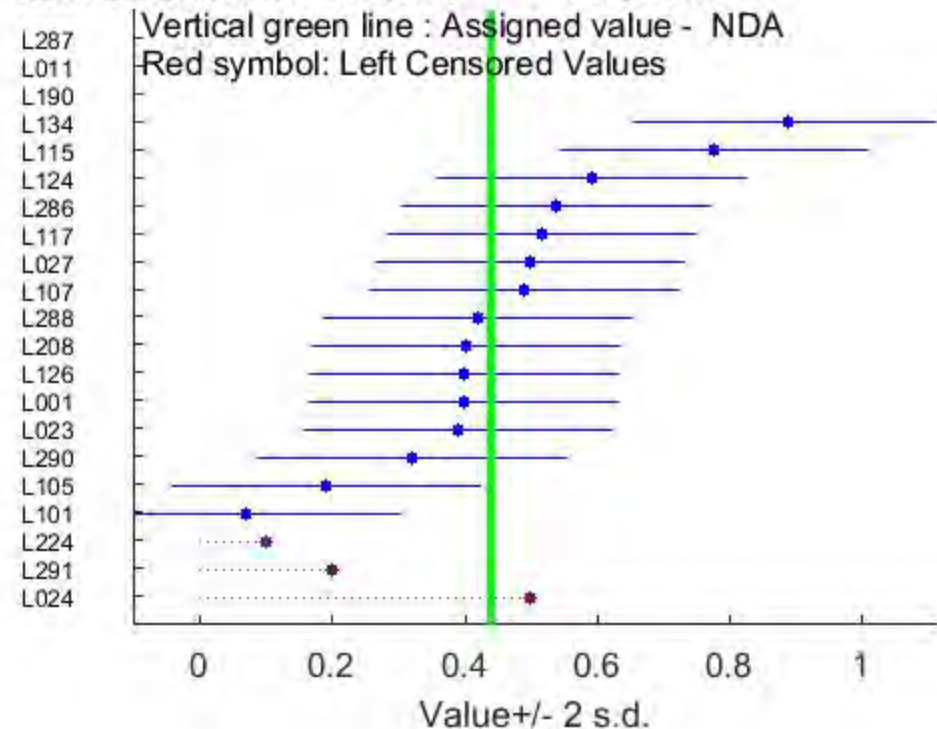




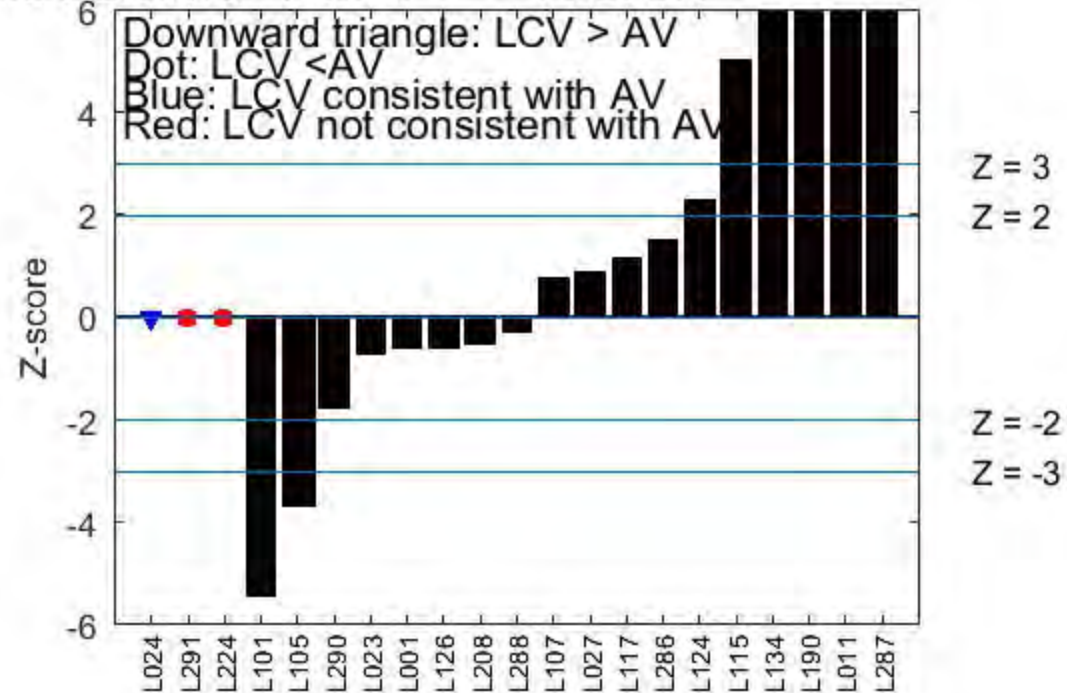
Kilt plot(overlap matrix) Fish A

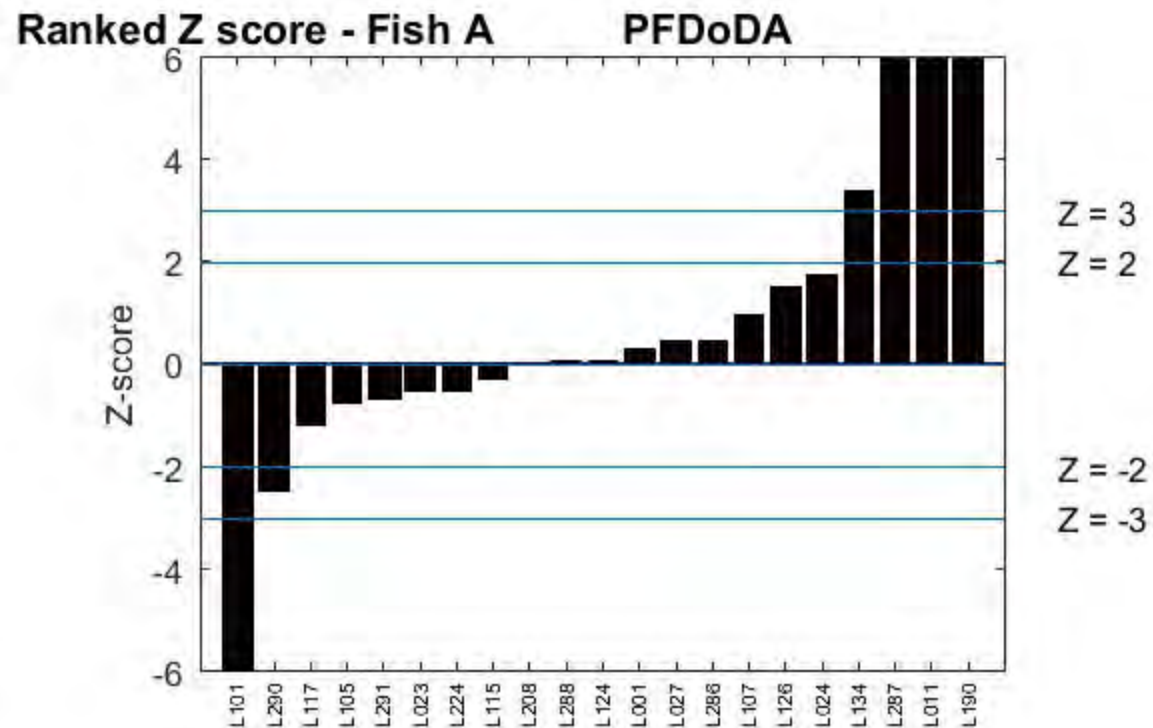
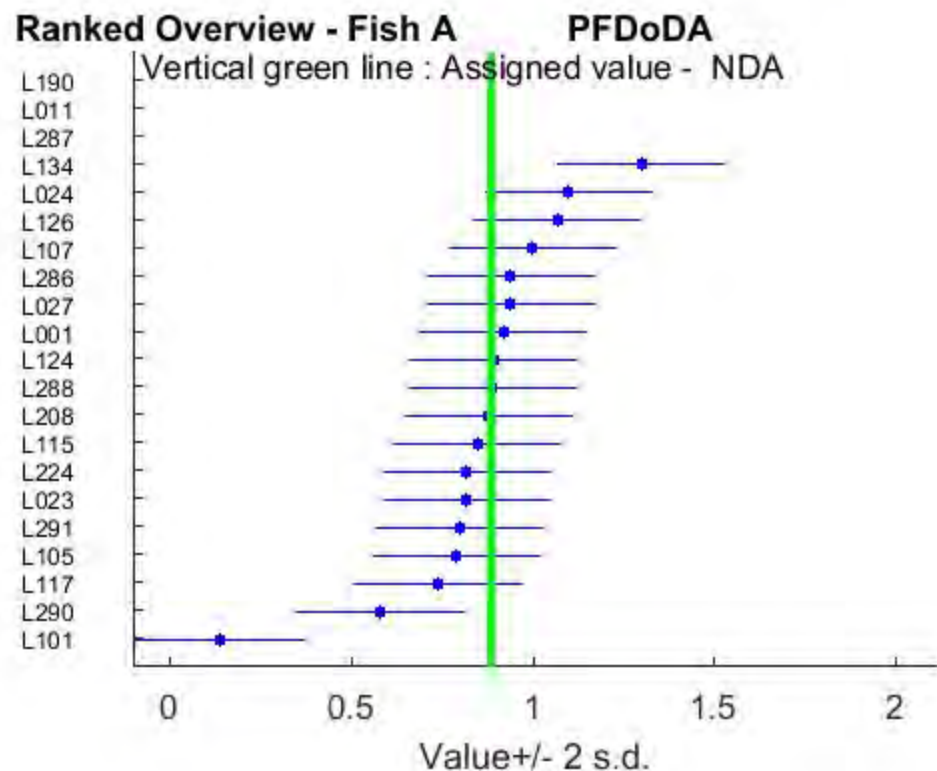
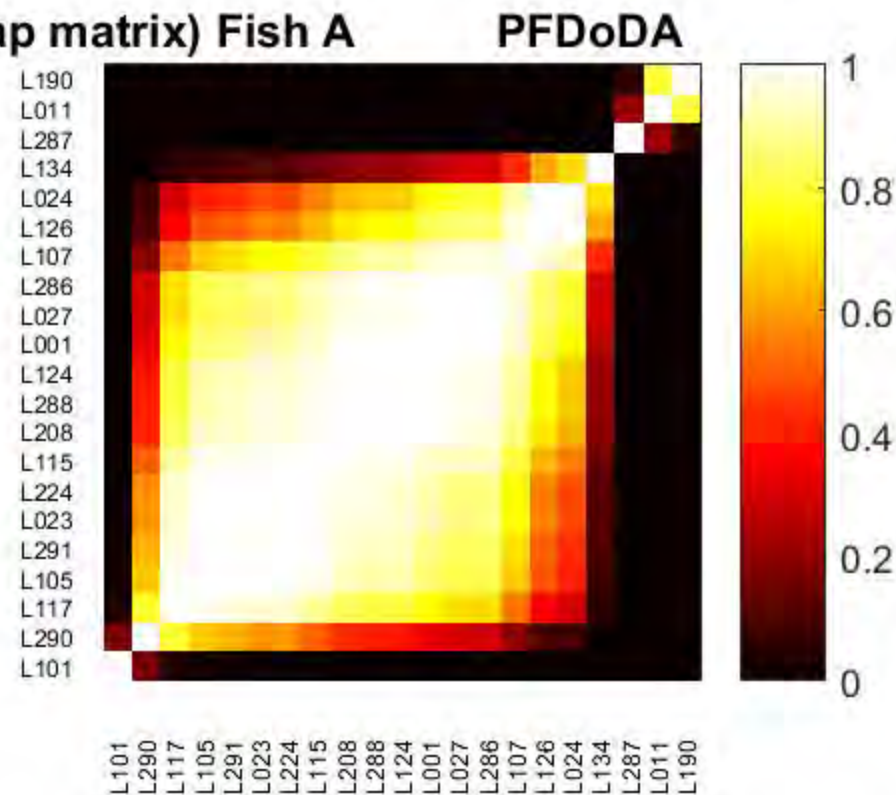
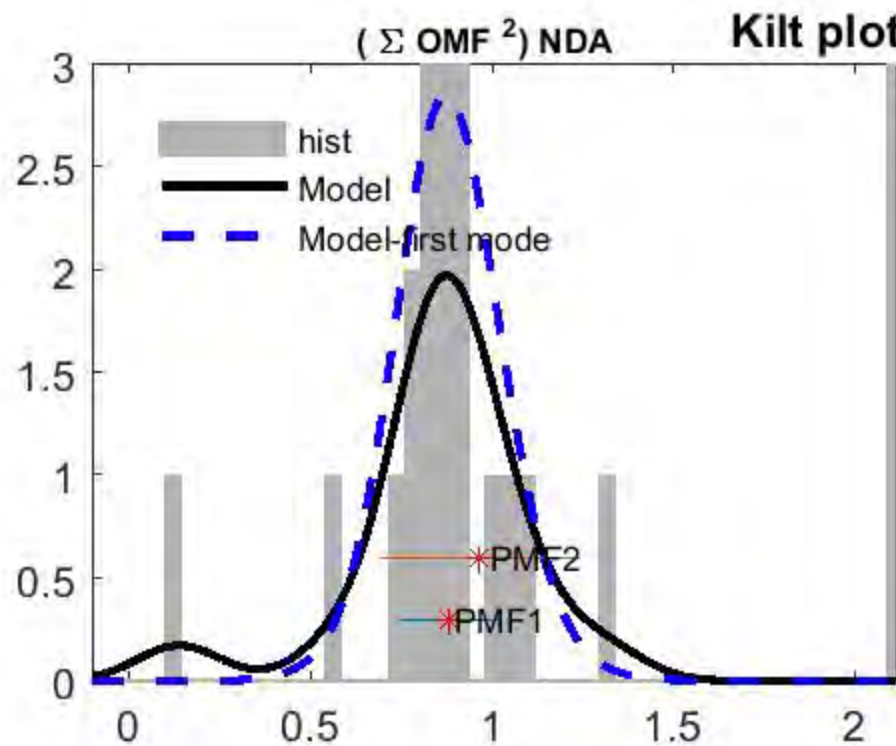


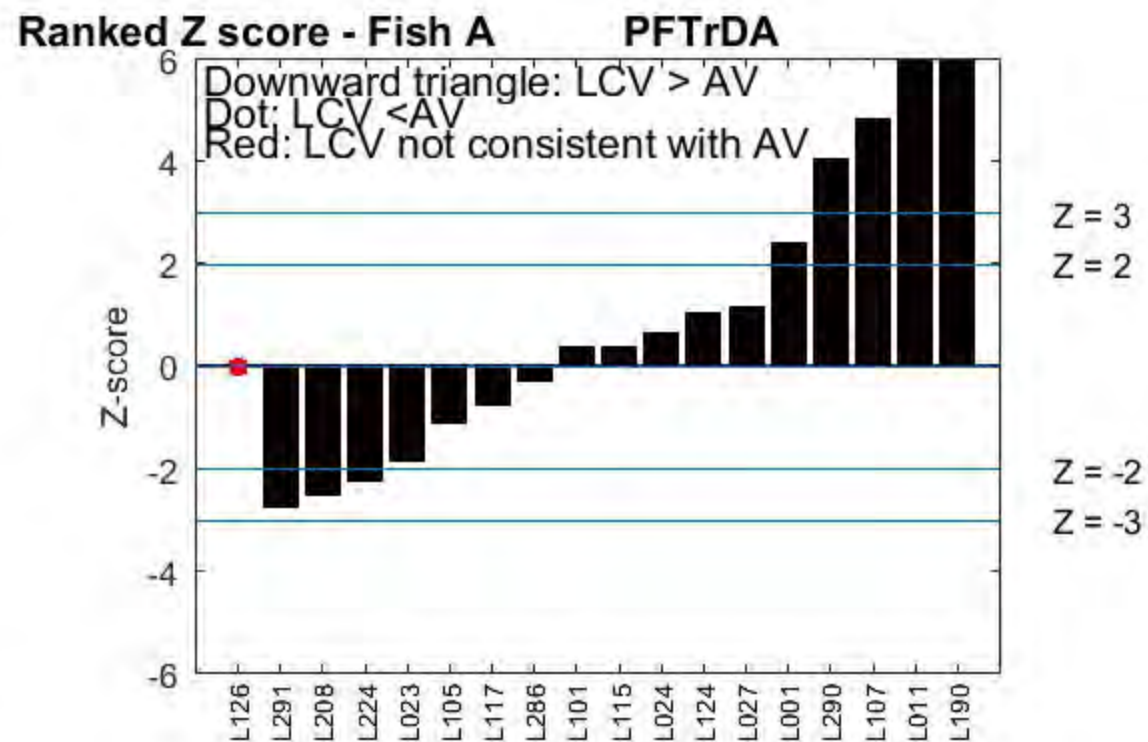
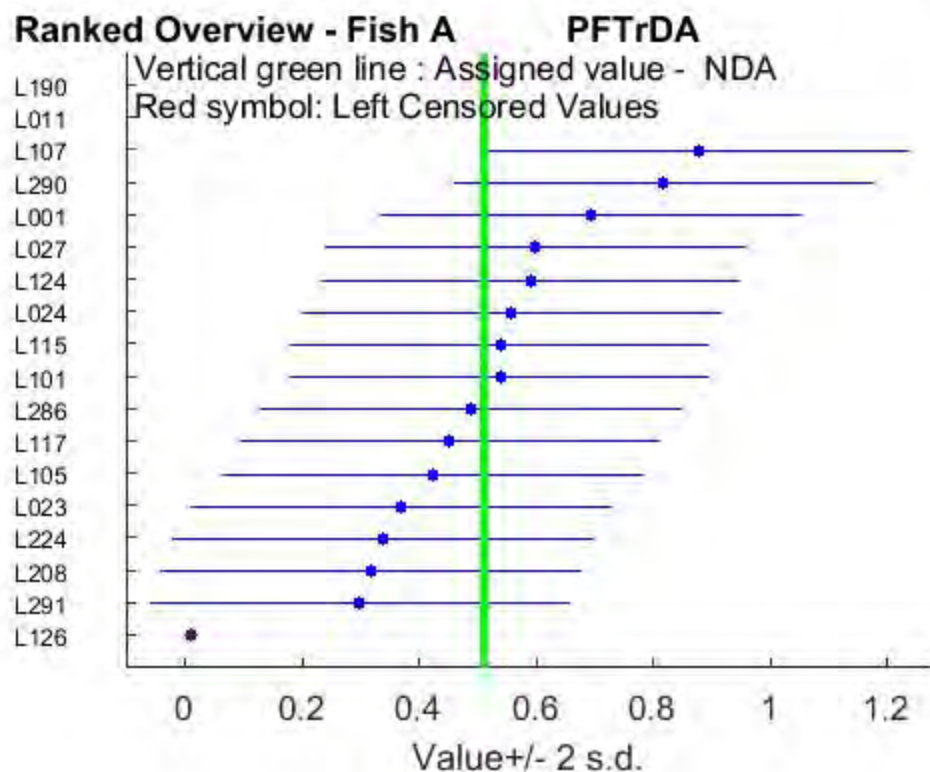
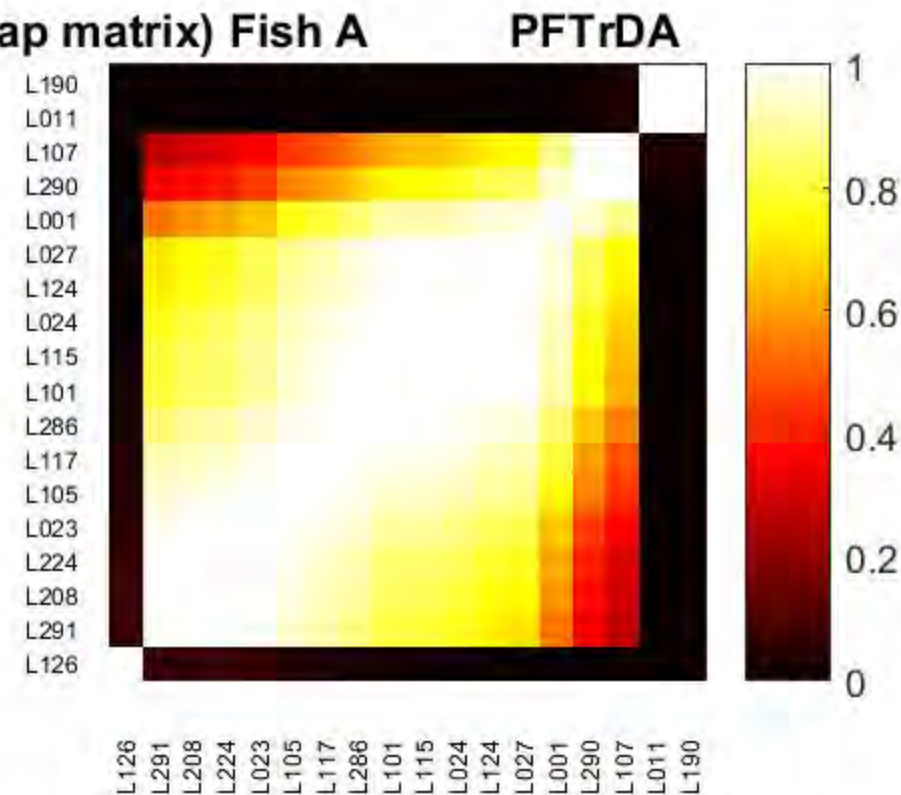
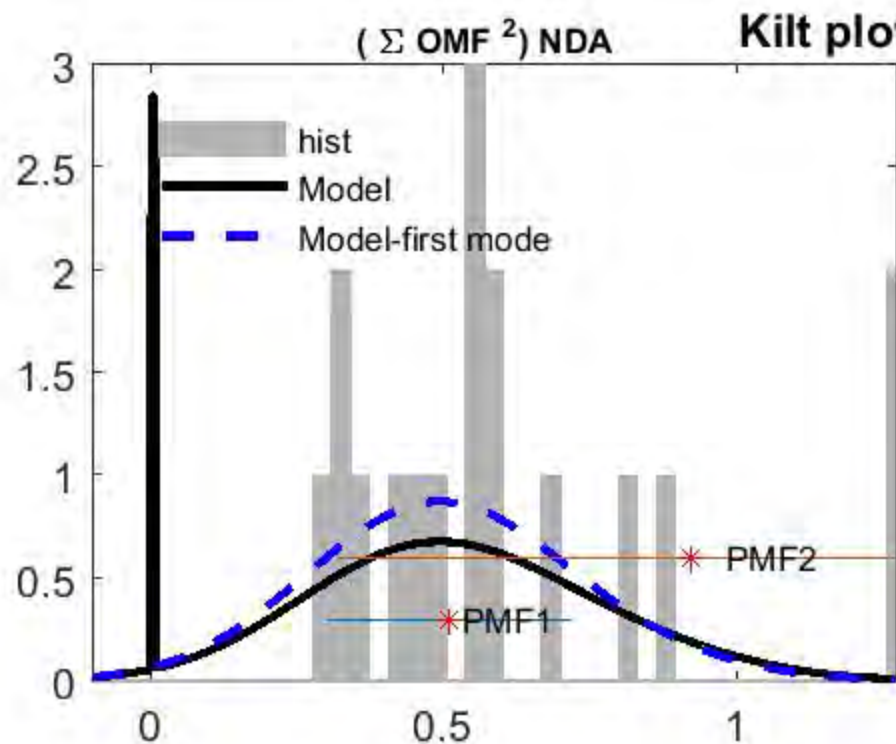
Ranked Overview - Fish A

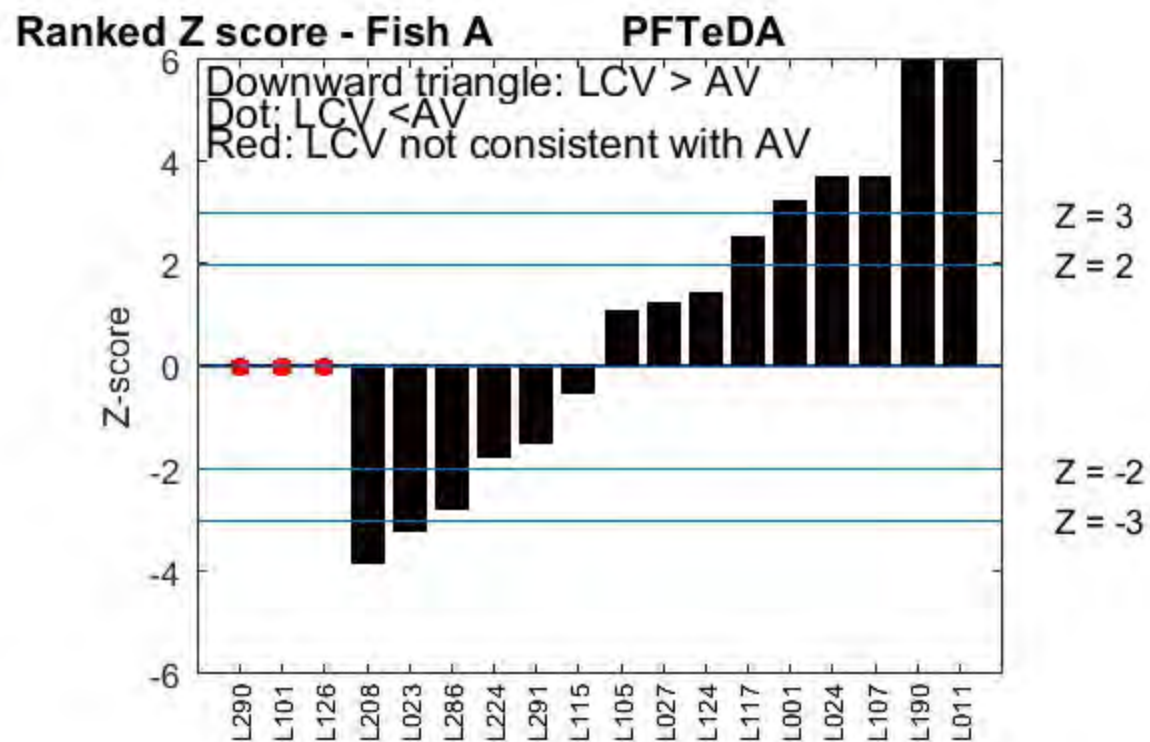
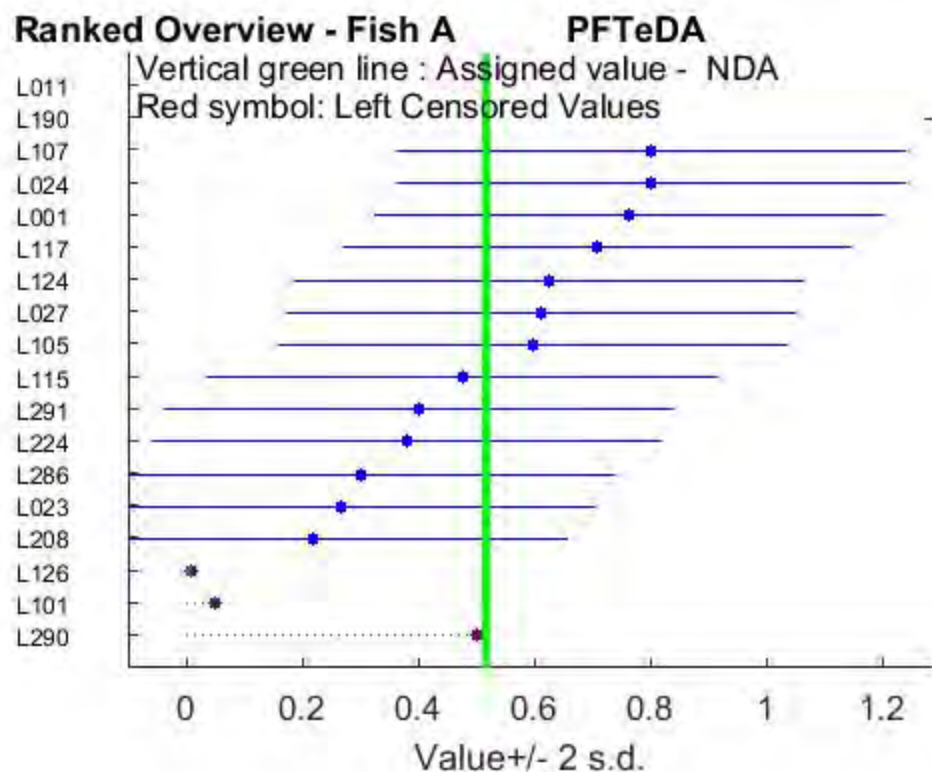
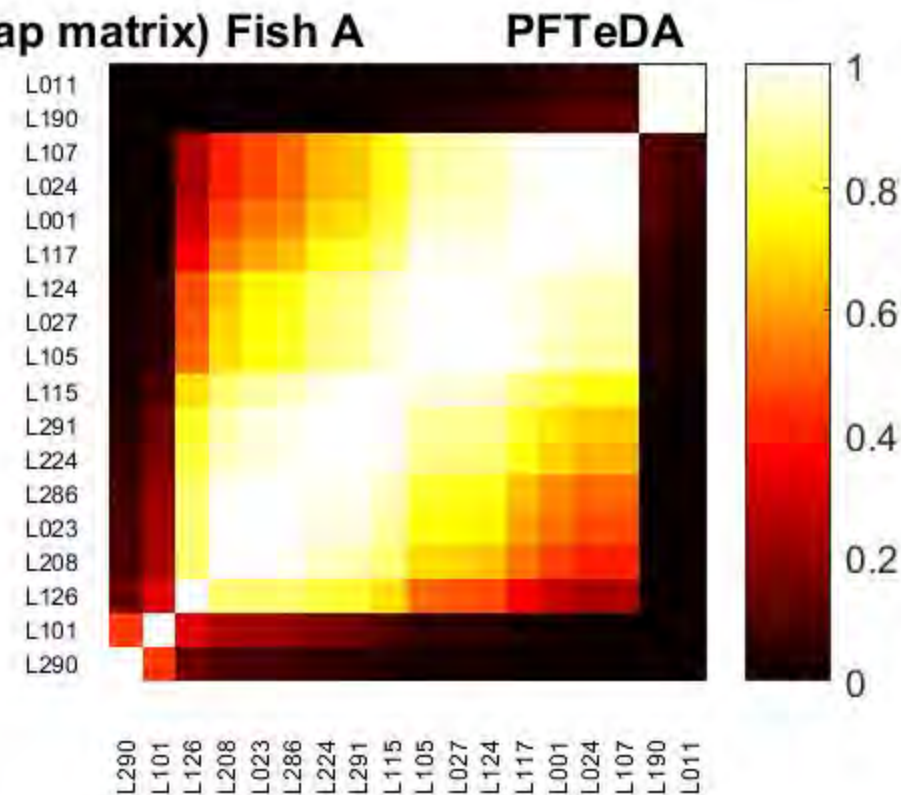
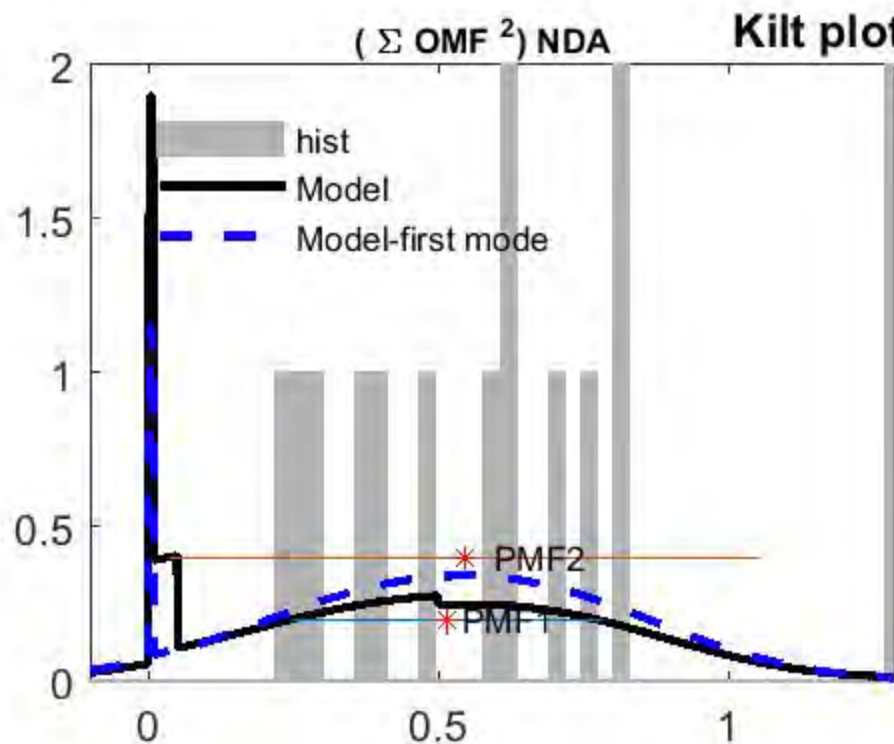


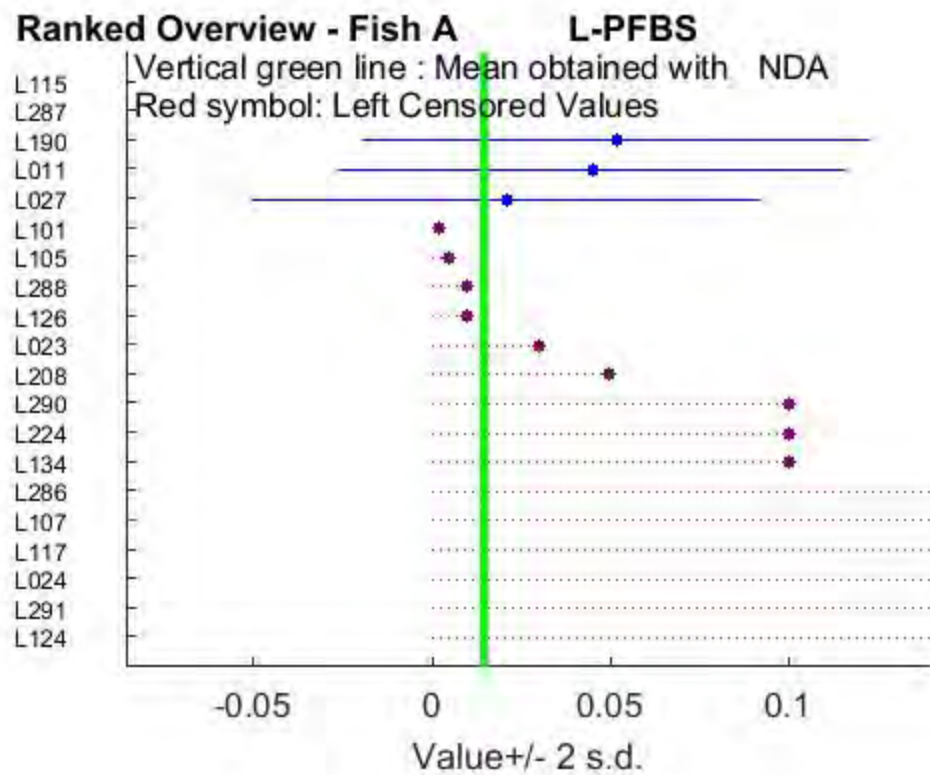
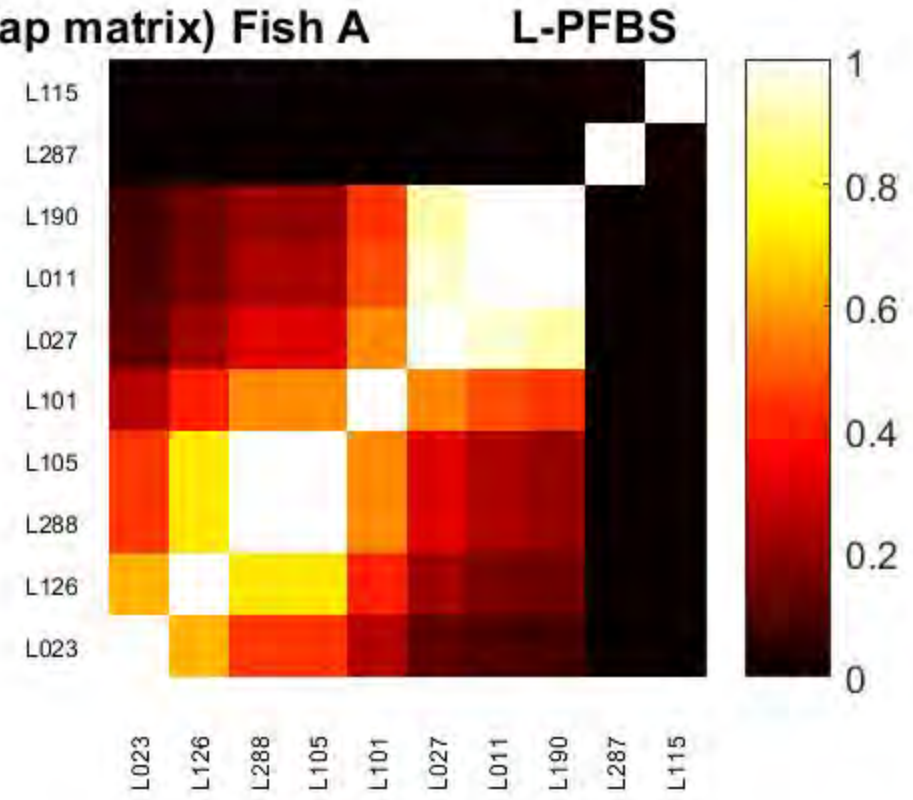
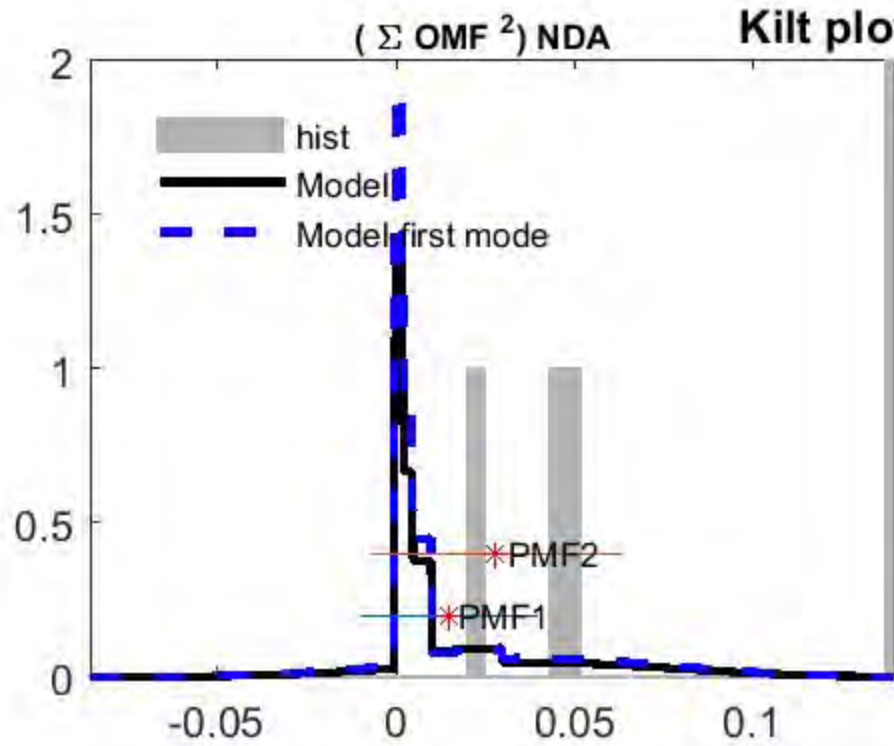
Ranked Z score - Fish A



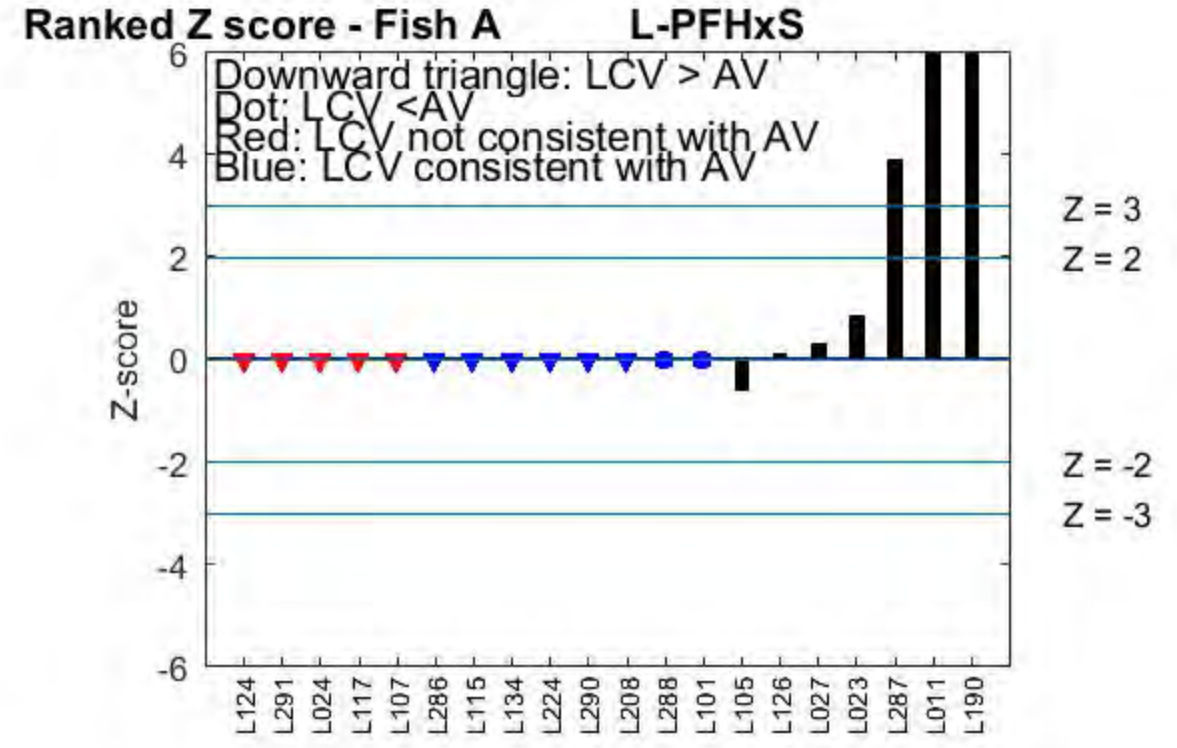
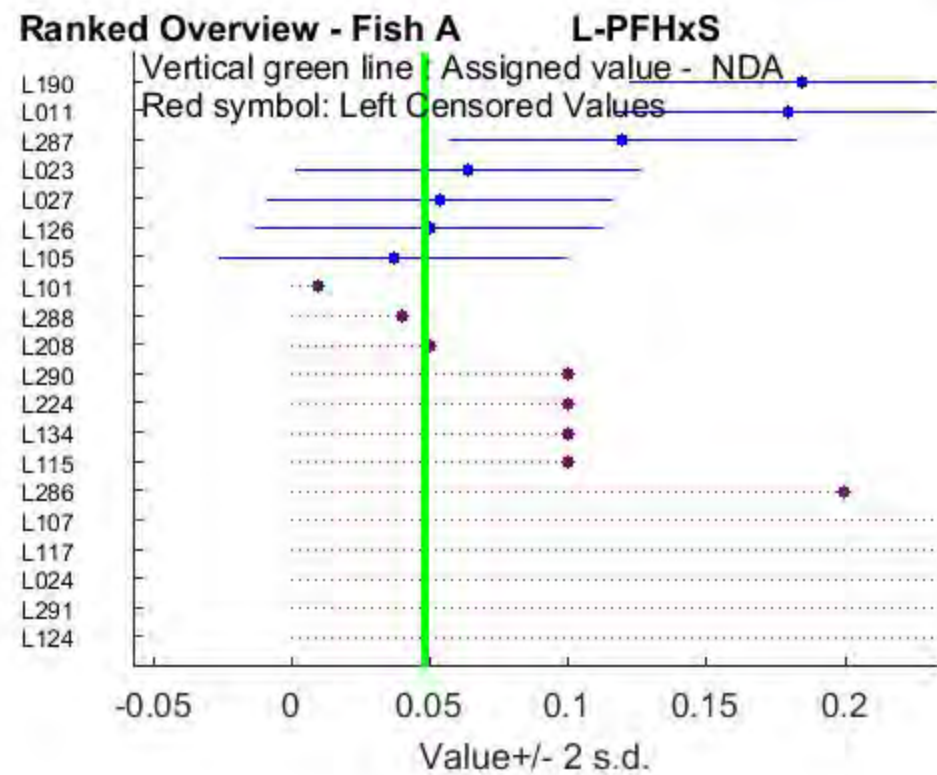
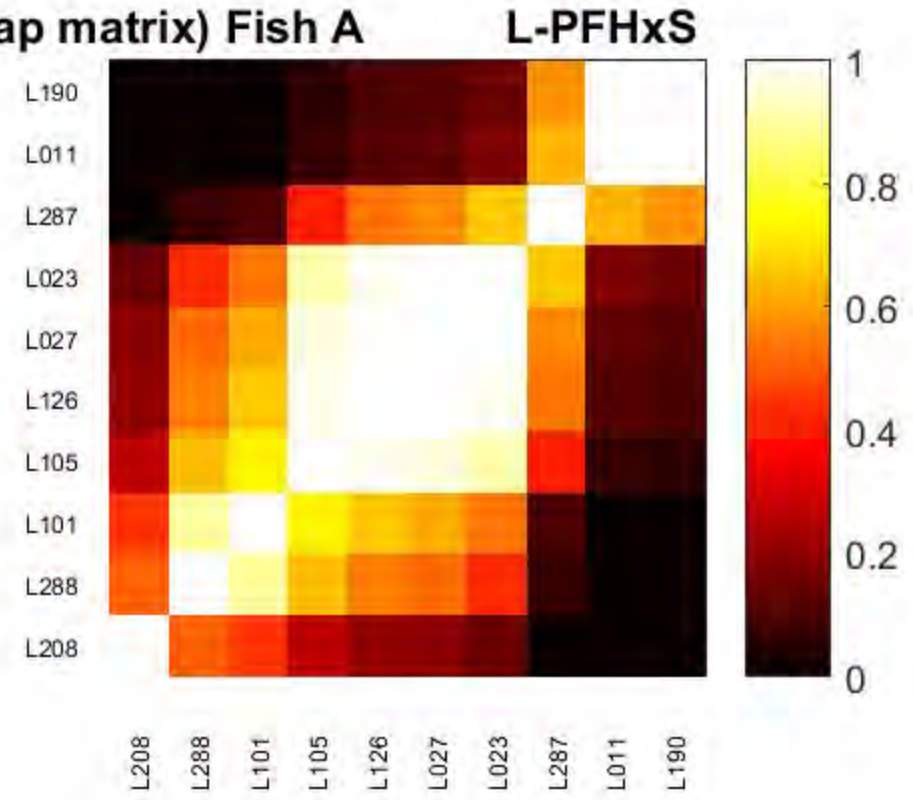
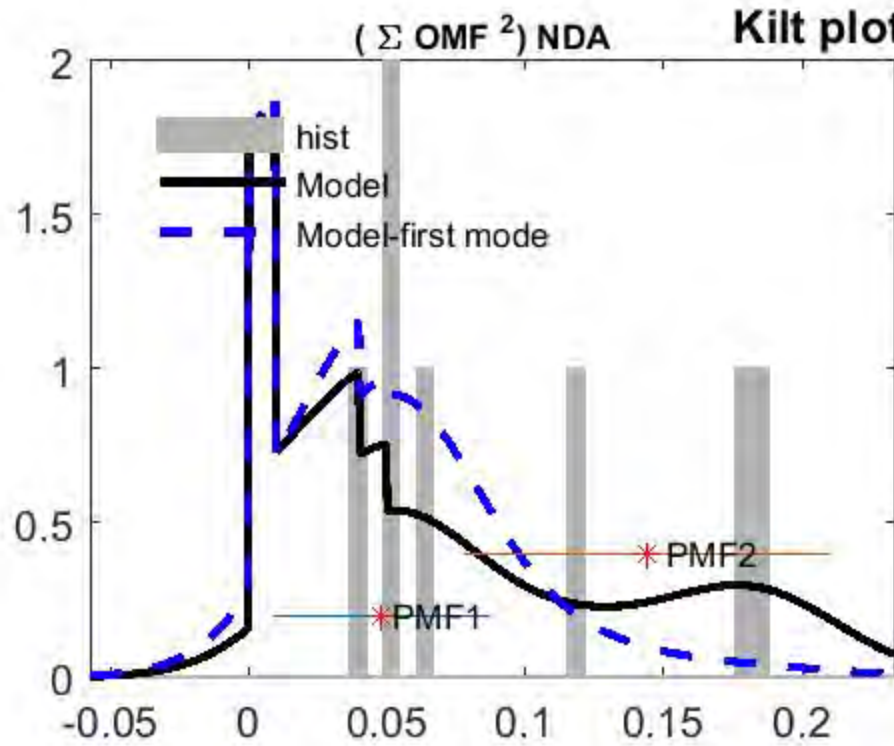


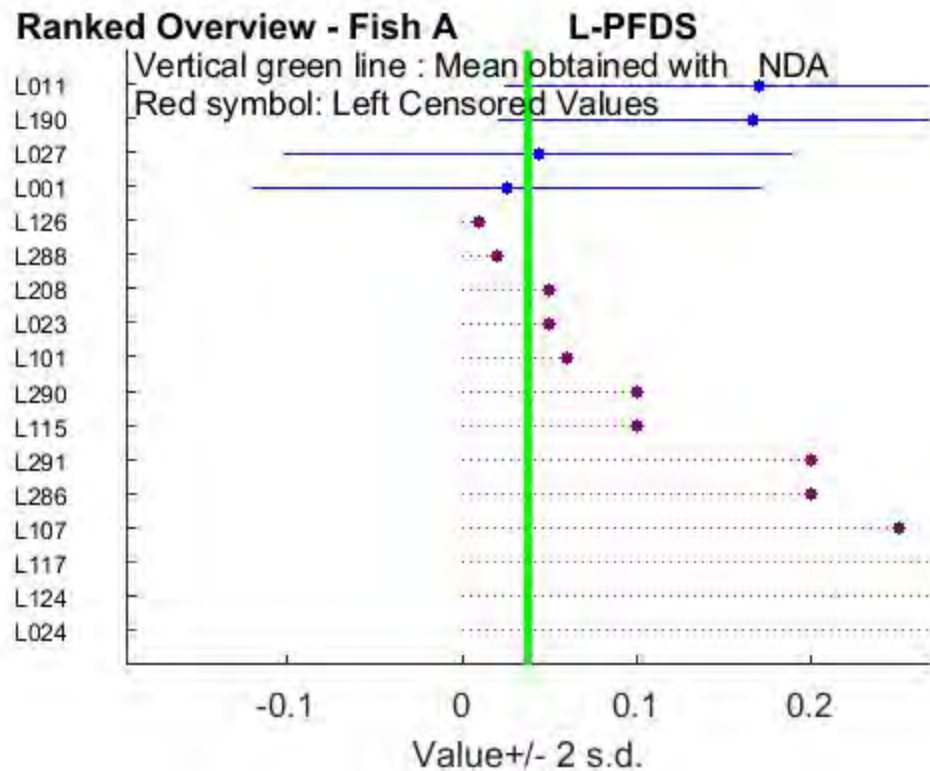
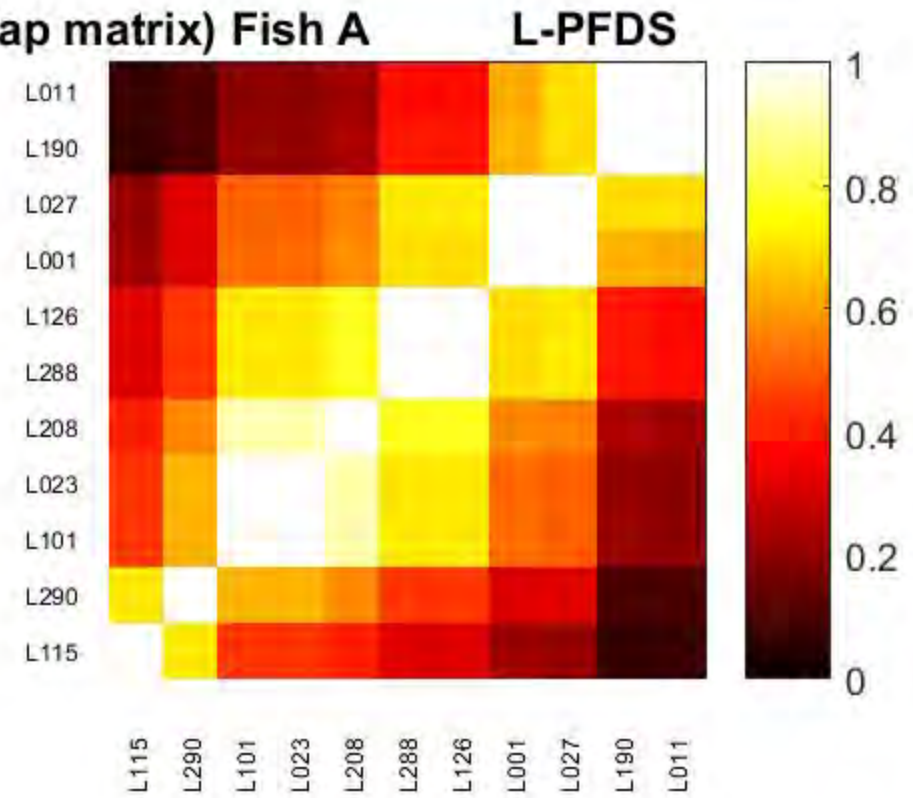
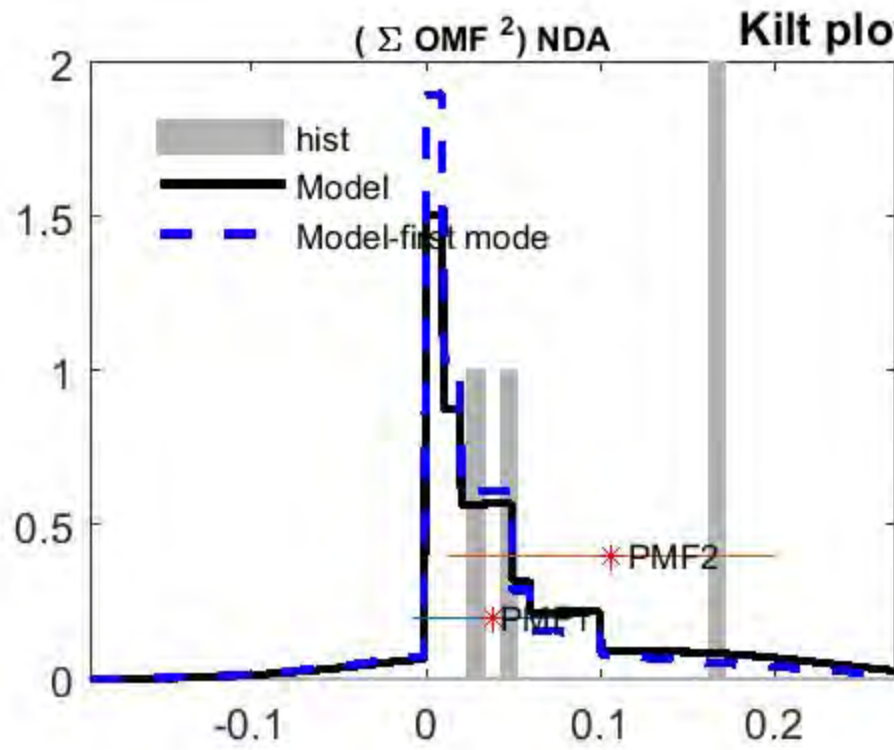




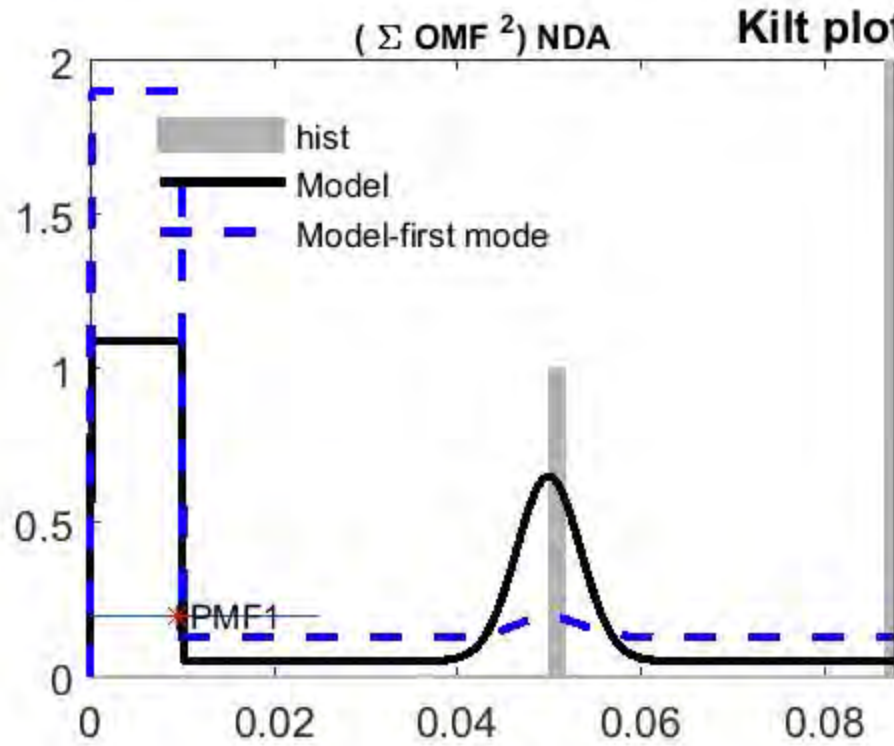


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

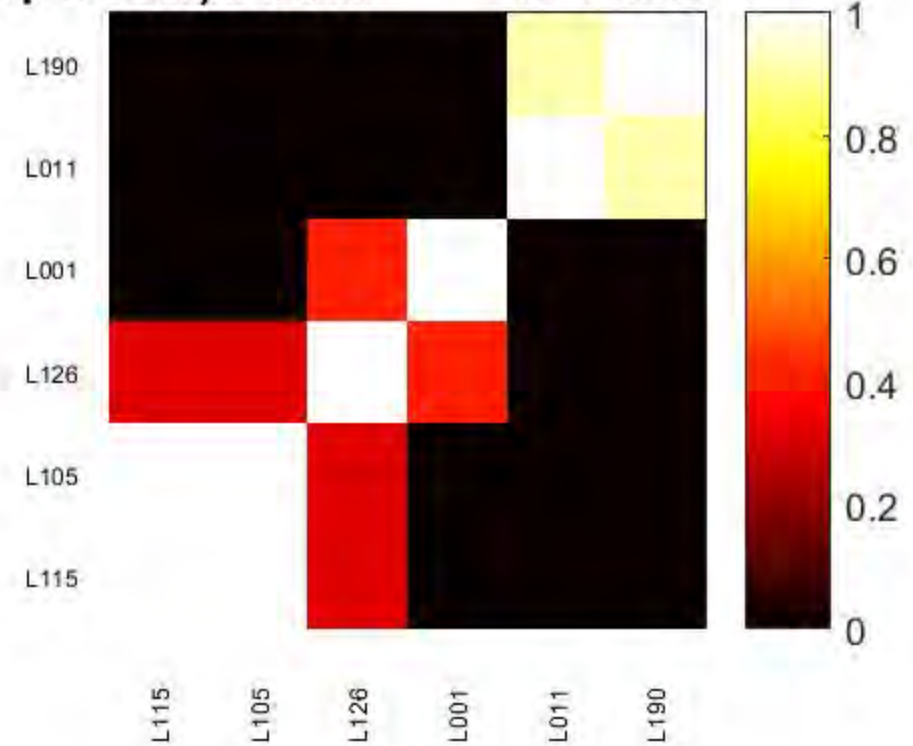




Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

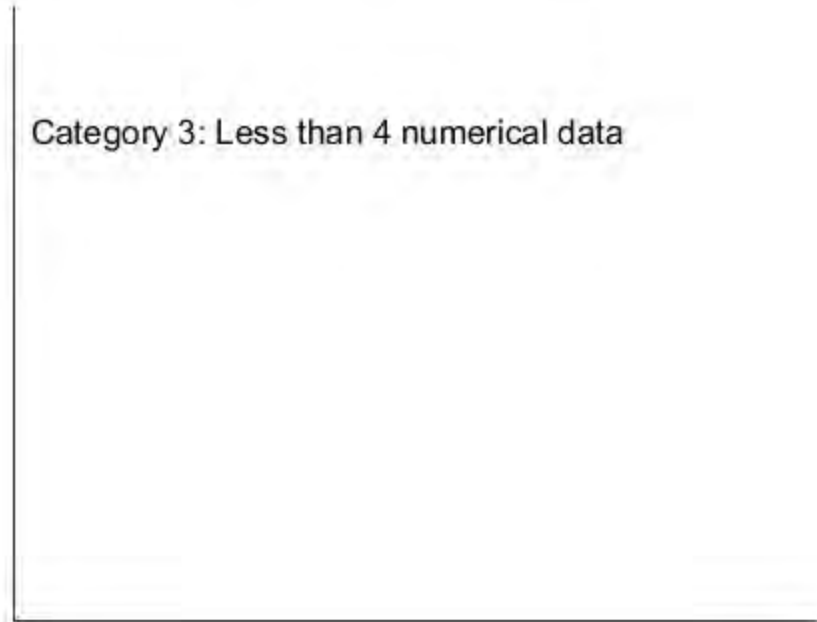
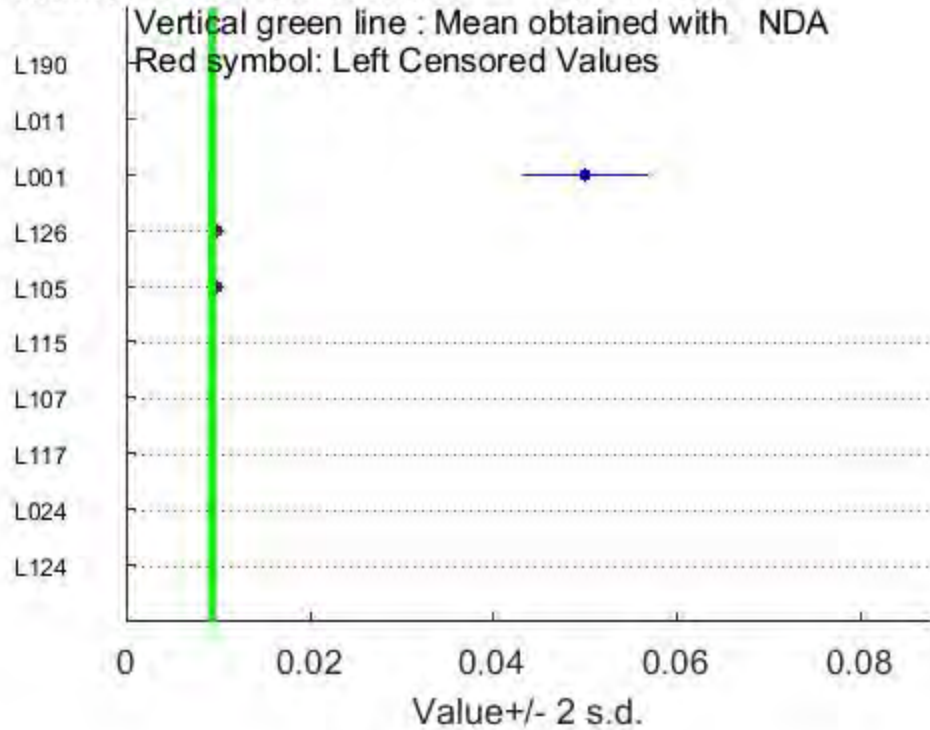


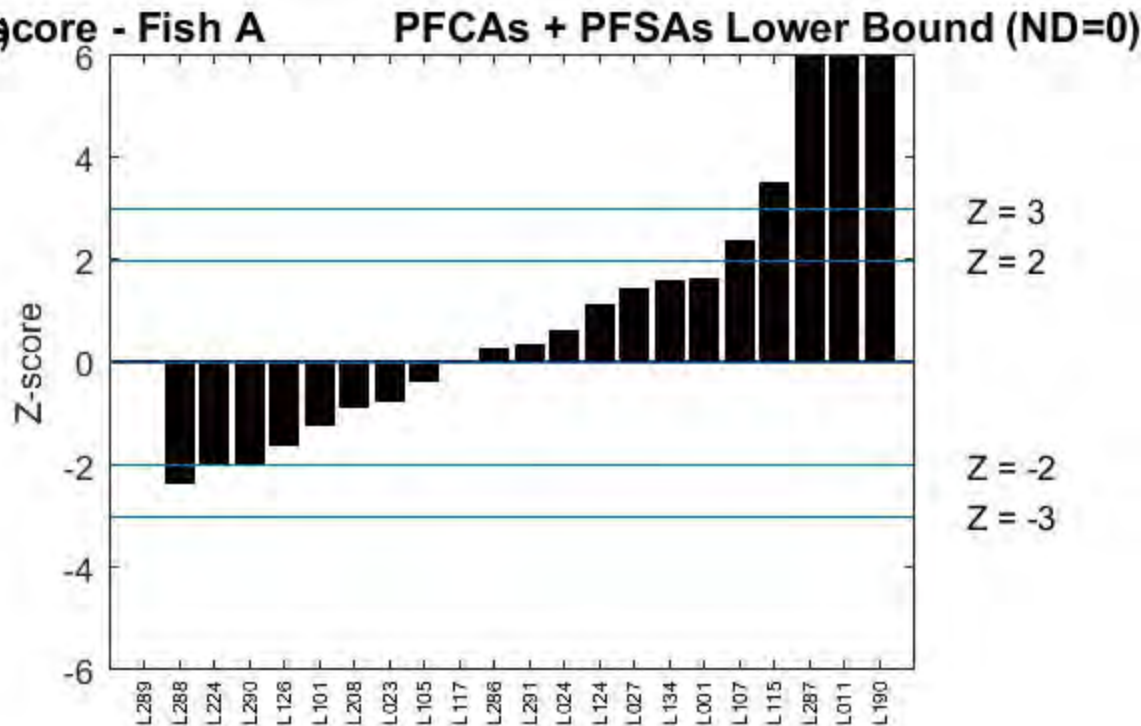
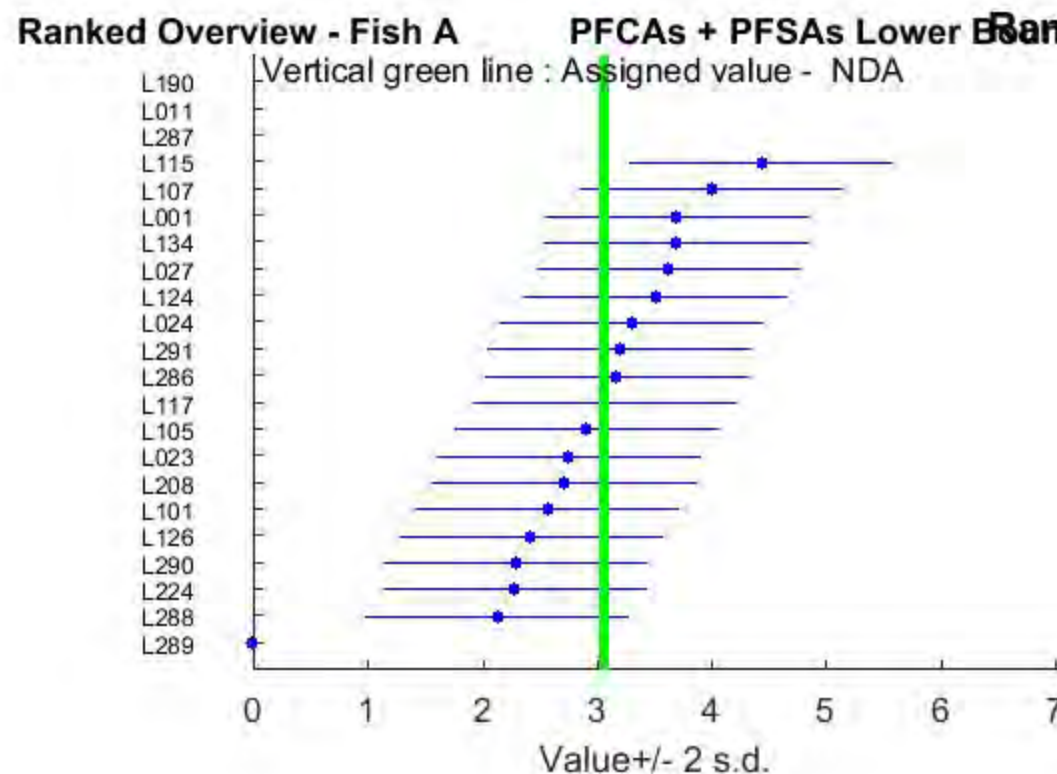
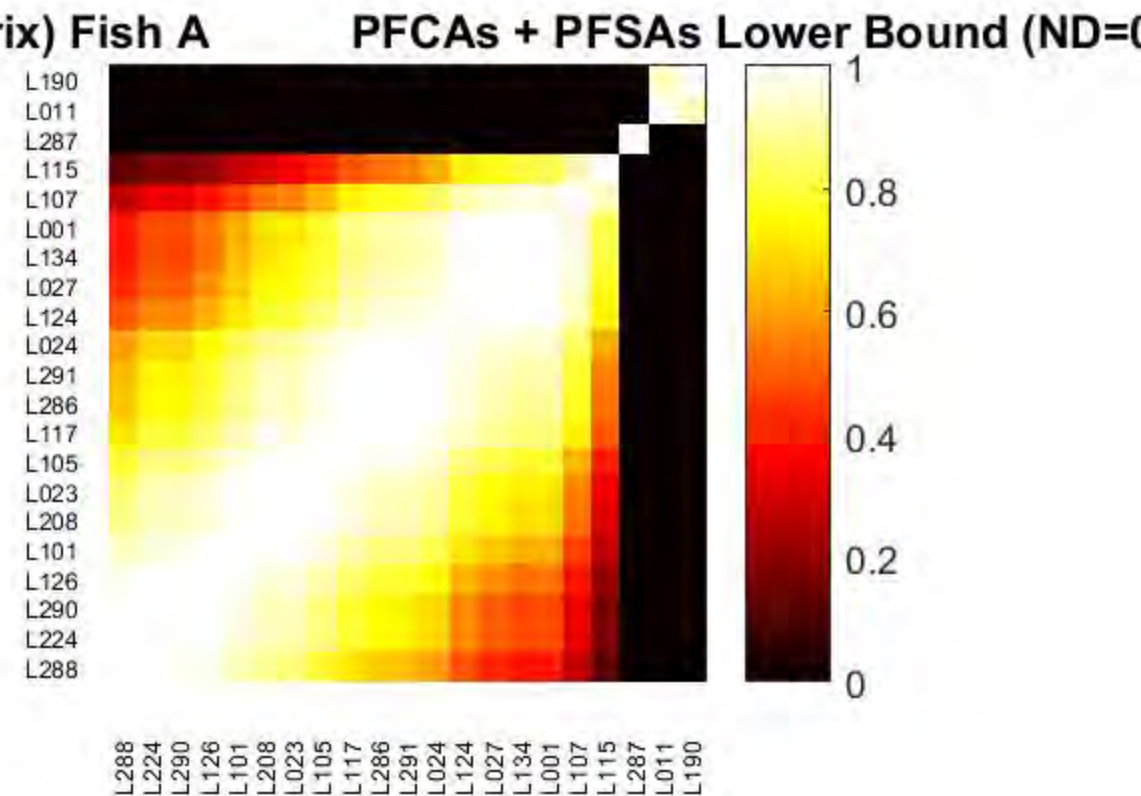
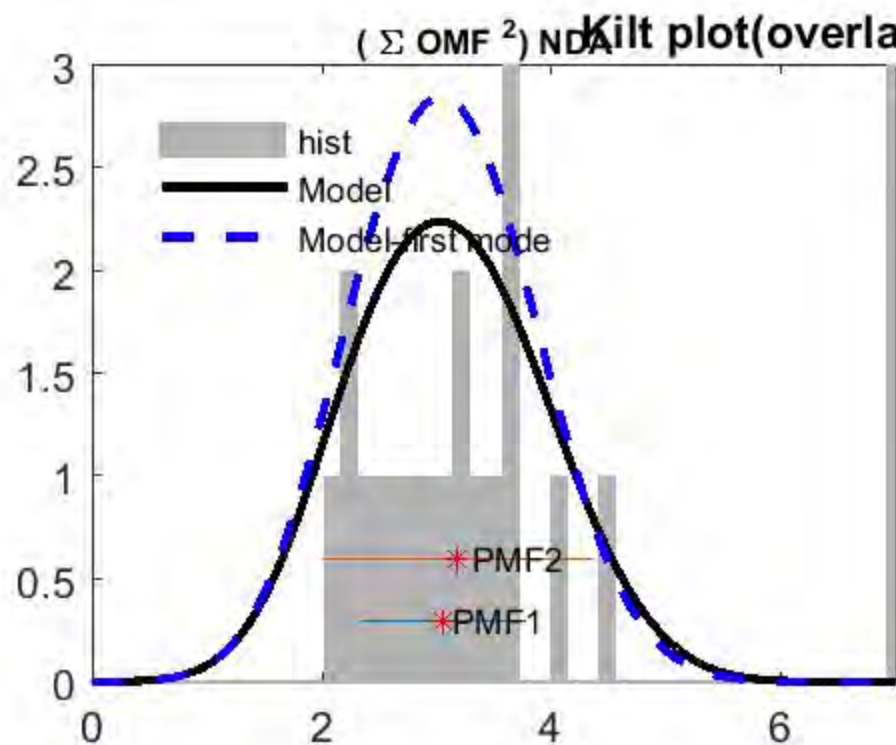
Kilt plot(overlap matrix) Fish A

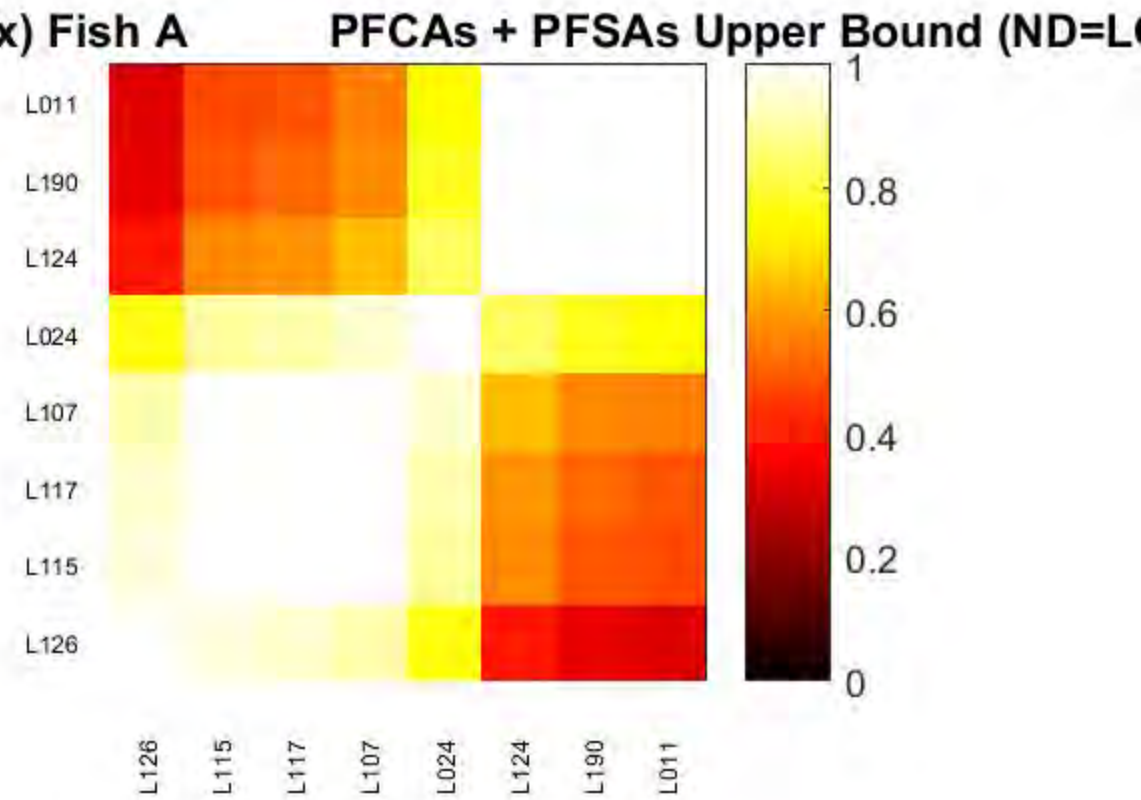
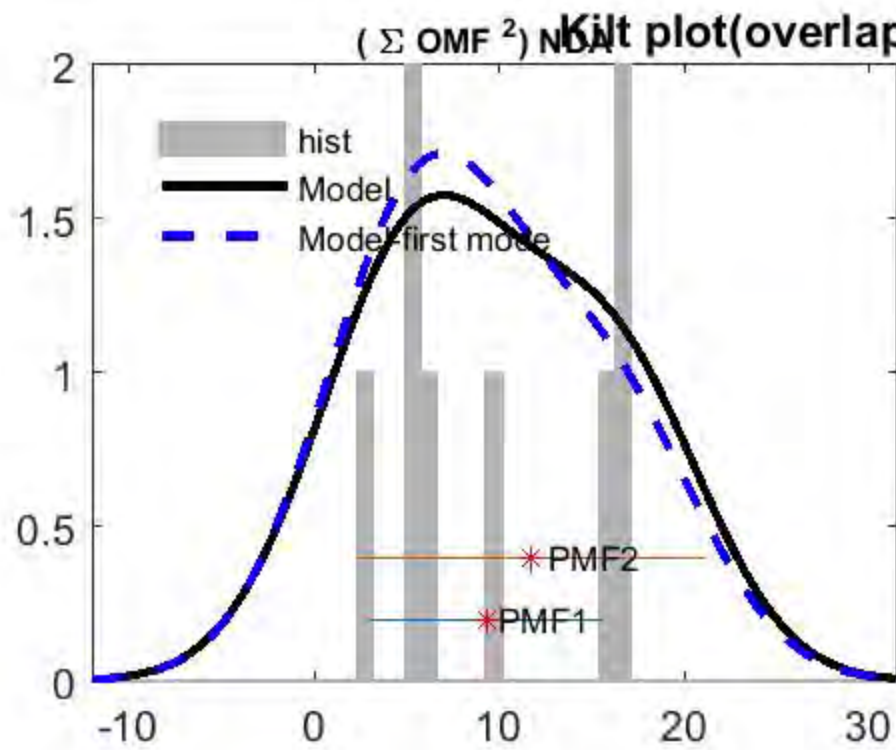


Ranked Overview - Fish A

6 2 FTSA

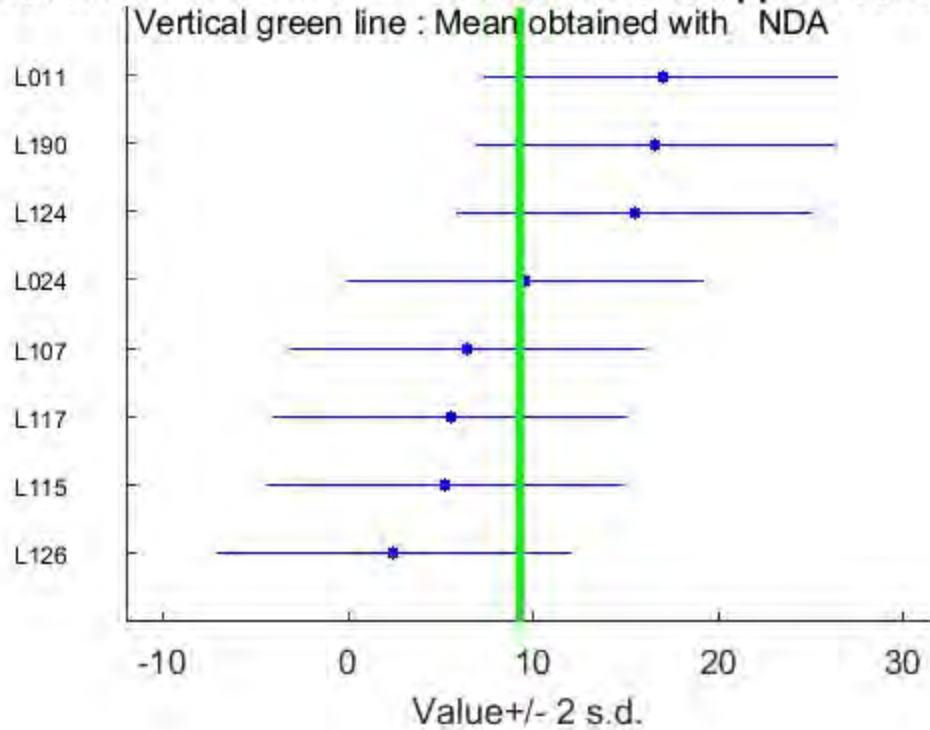




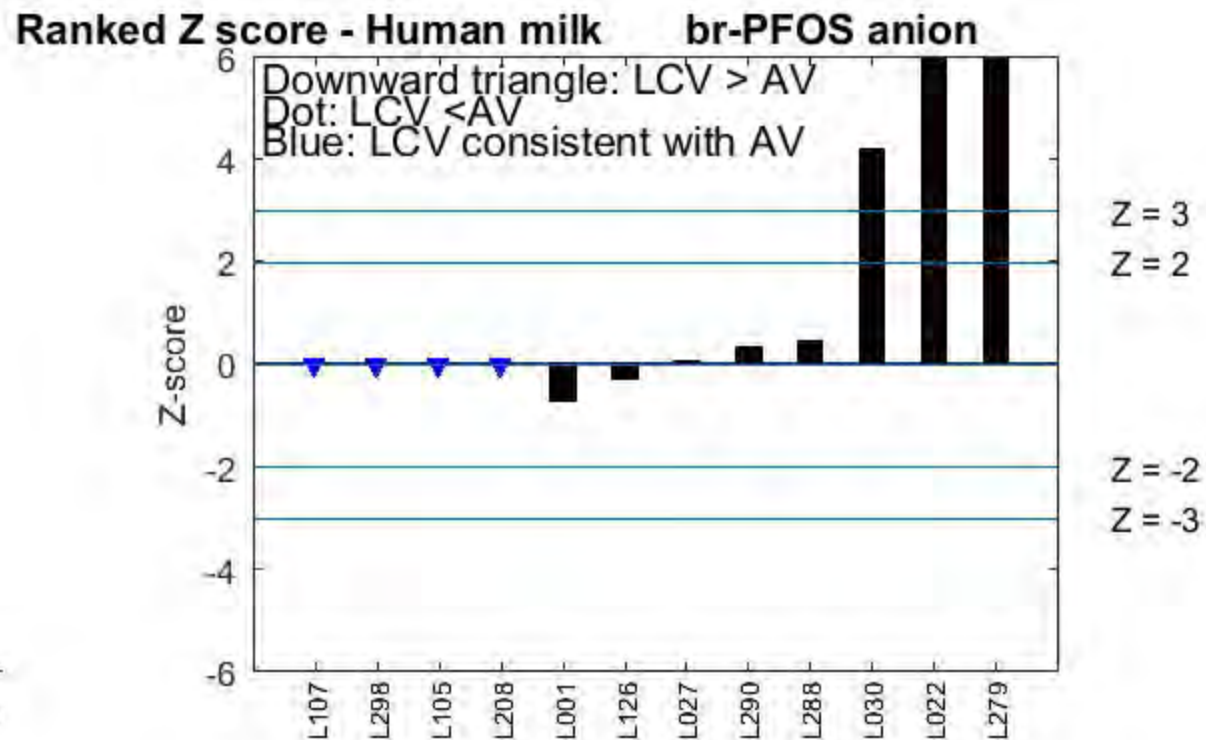
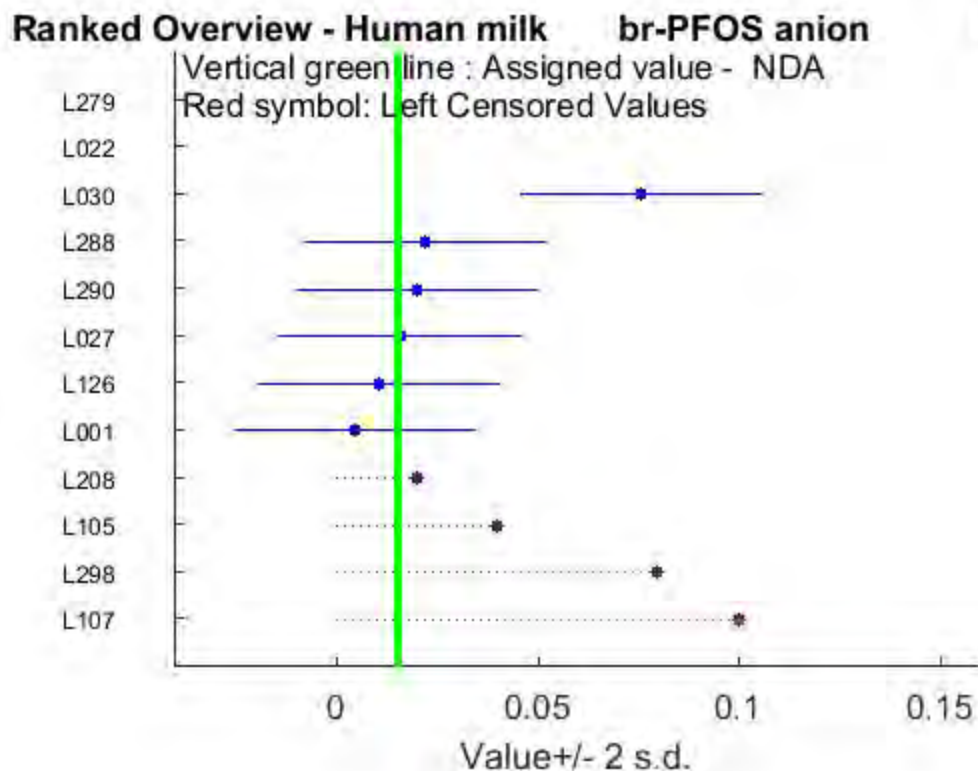
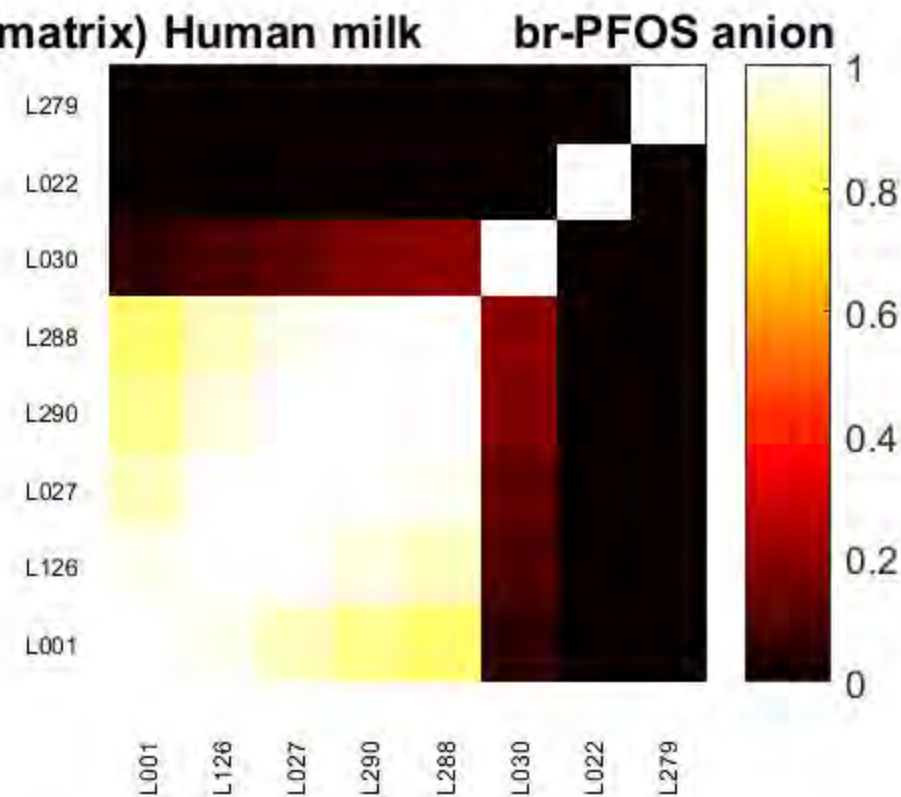
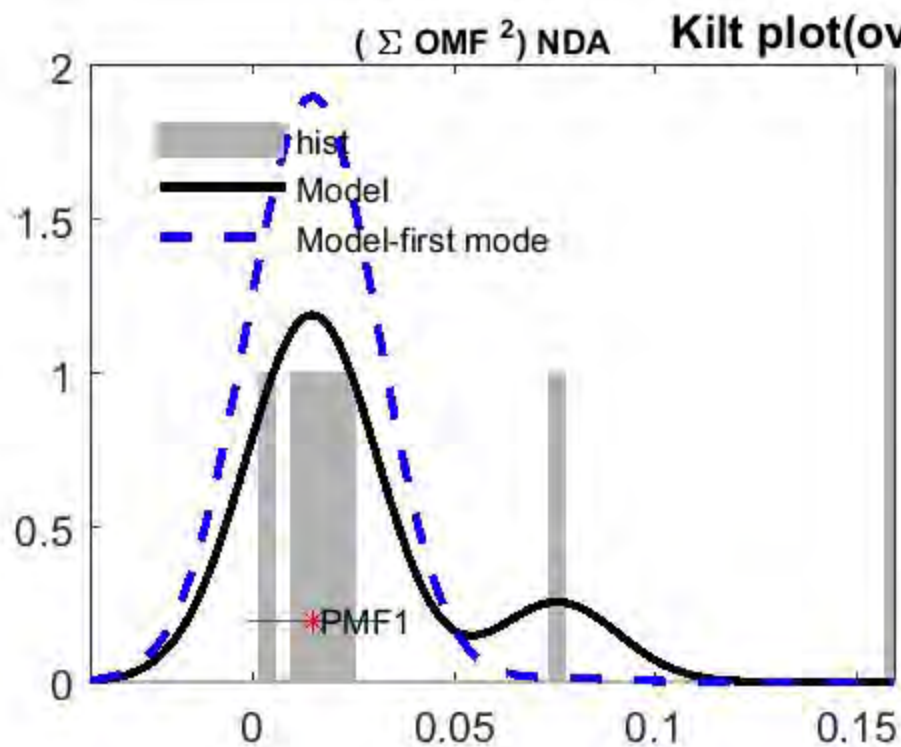


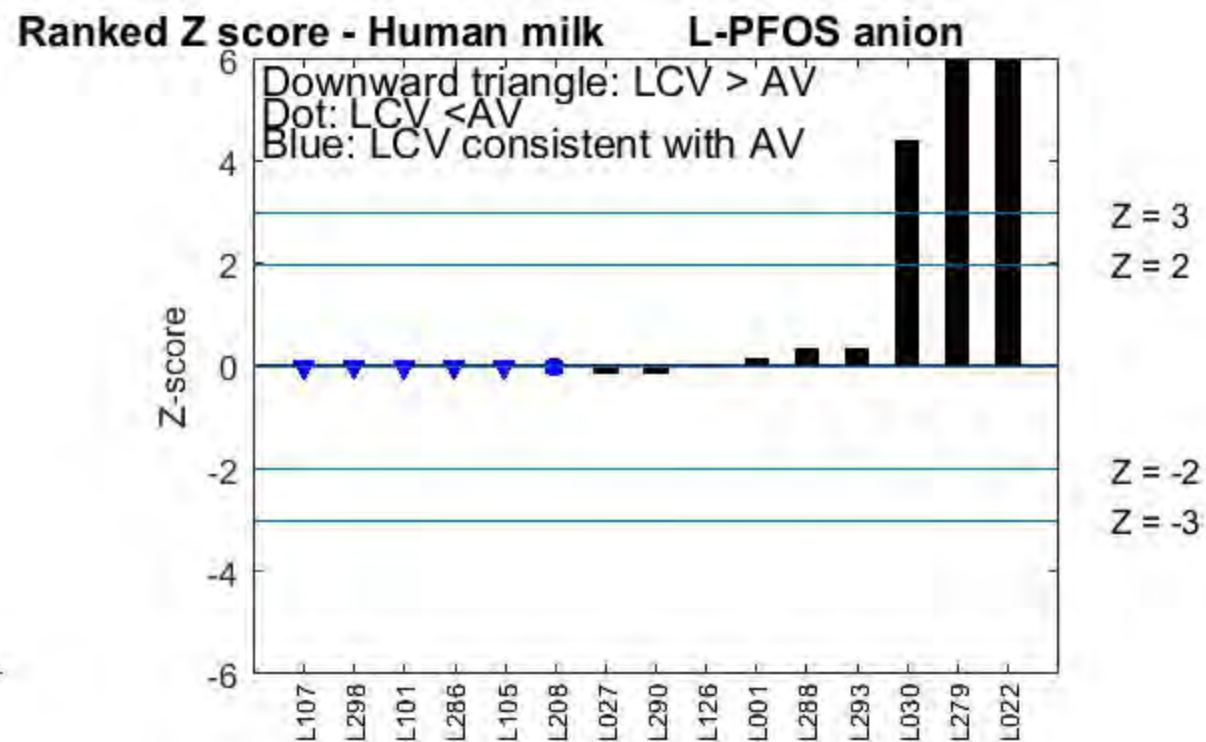
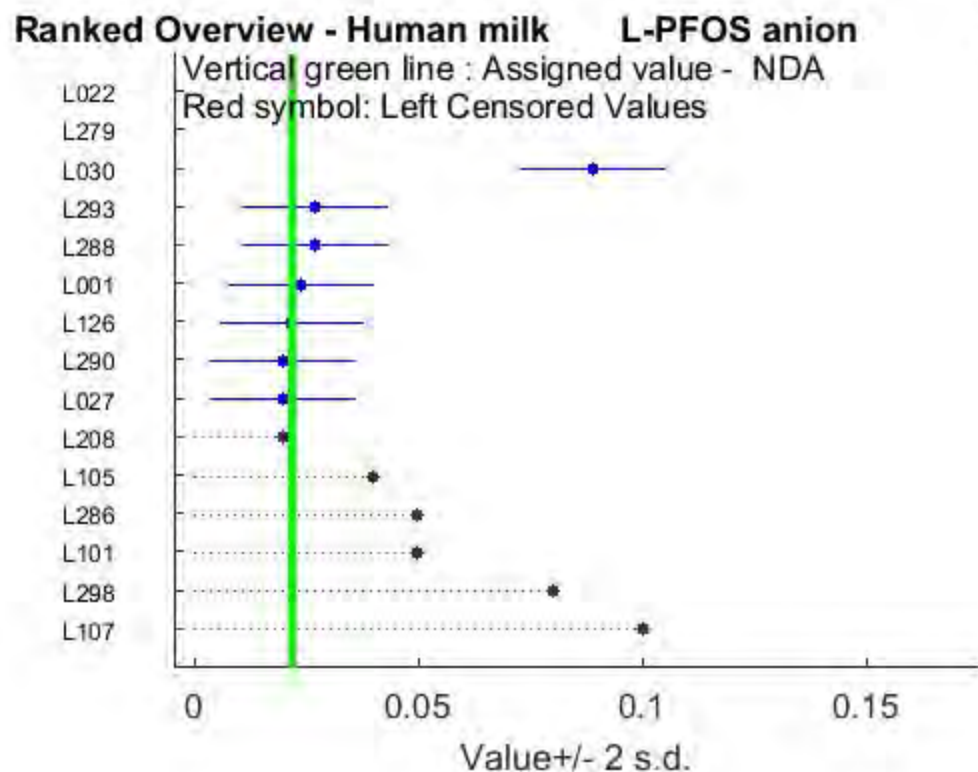
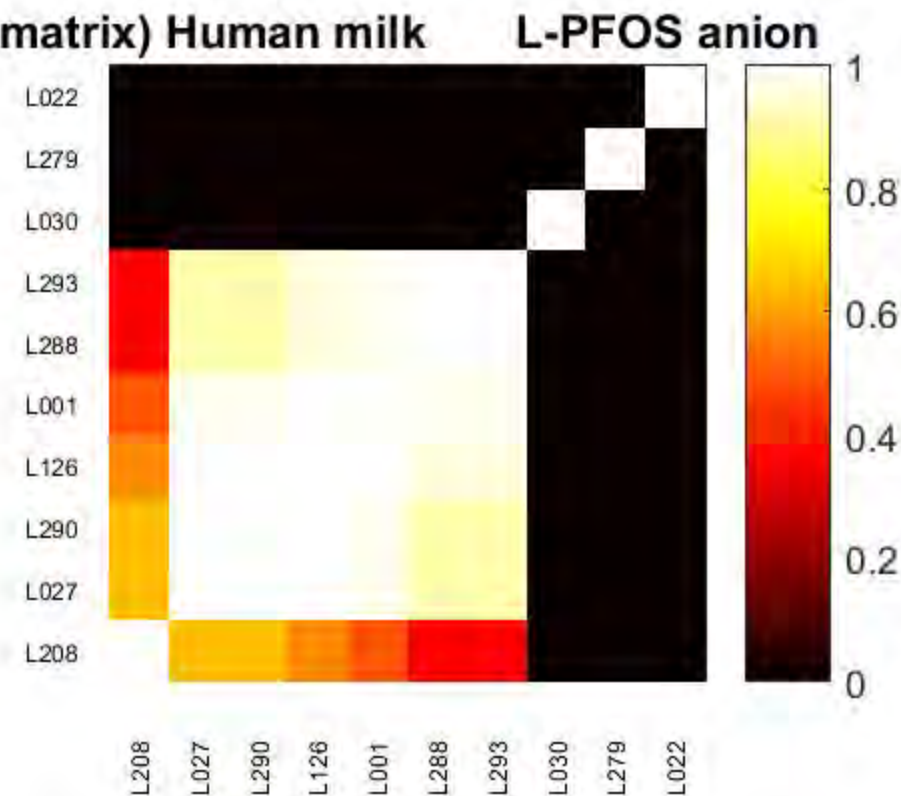
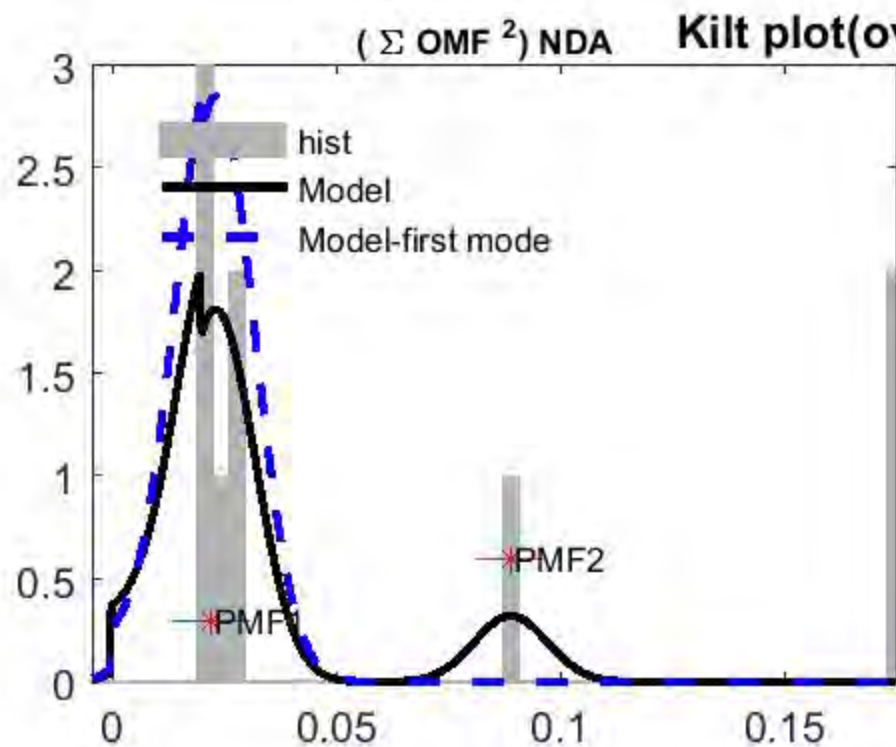
Ranked Overview - Fish A

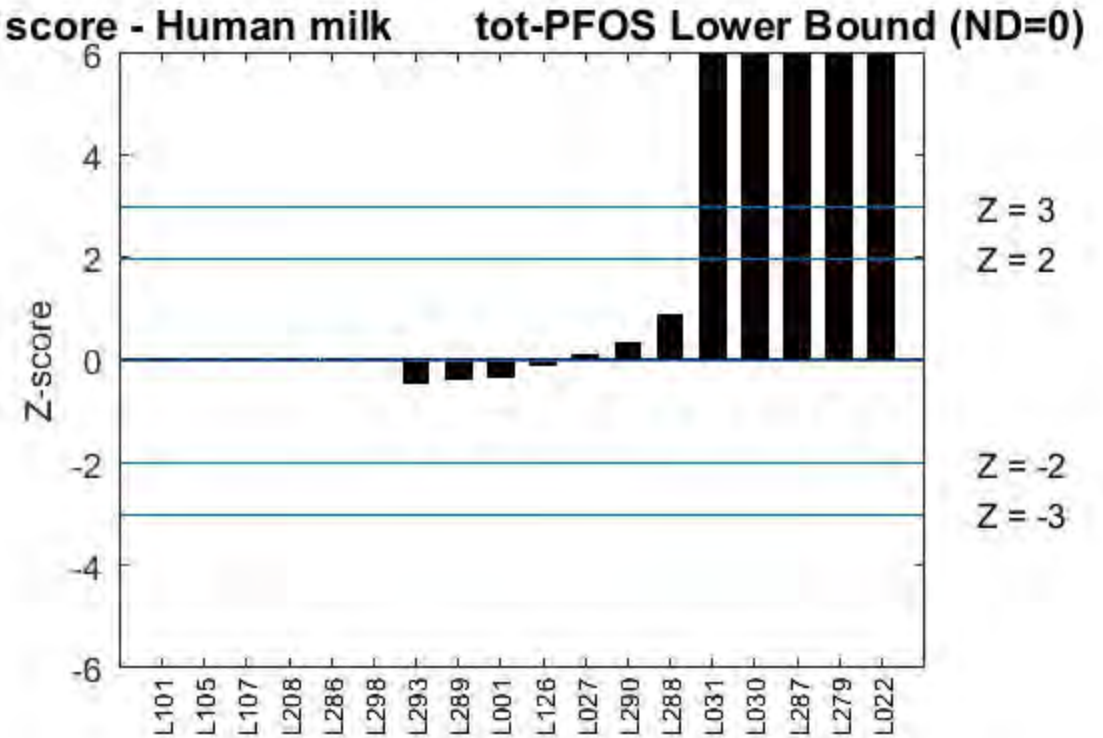
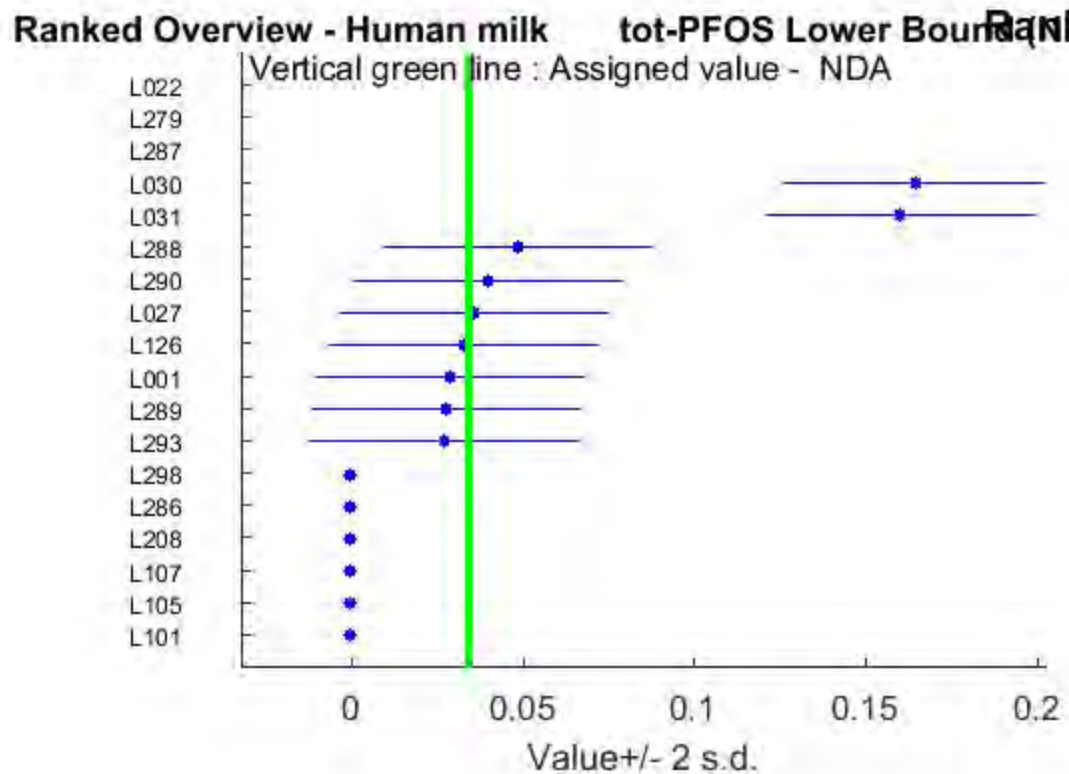
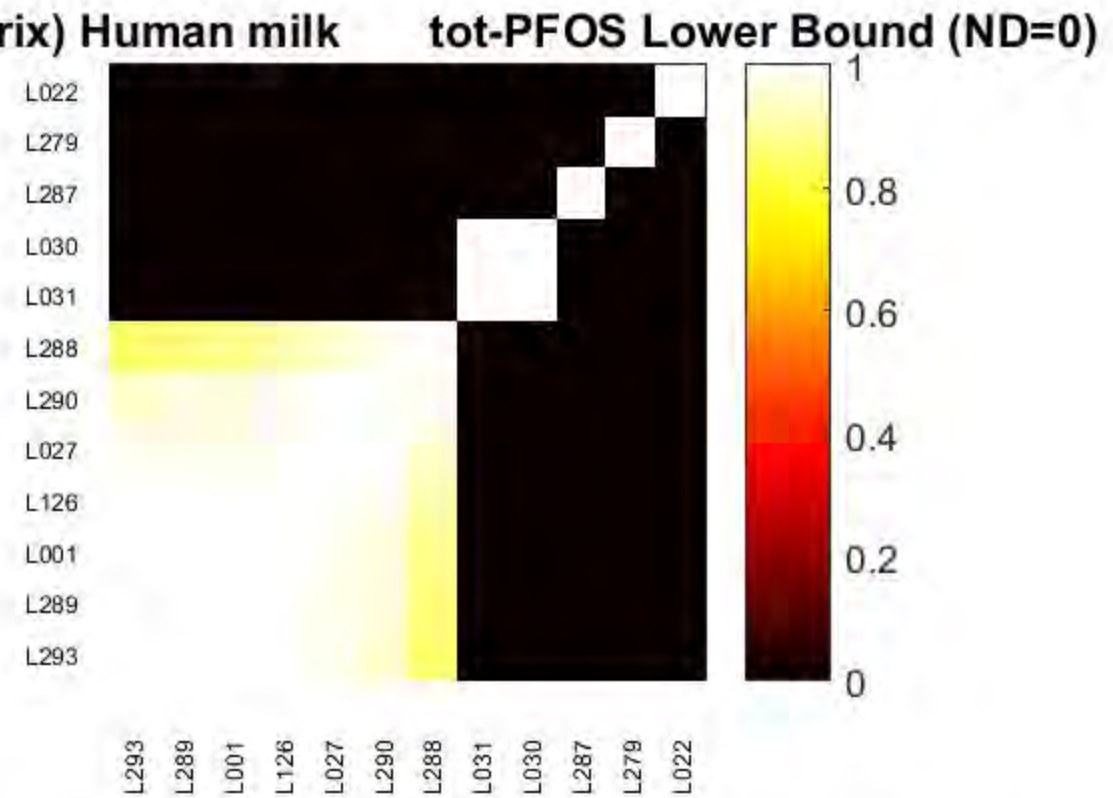
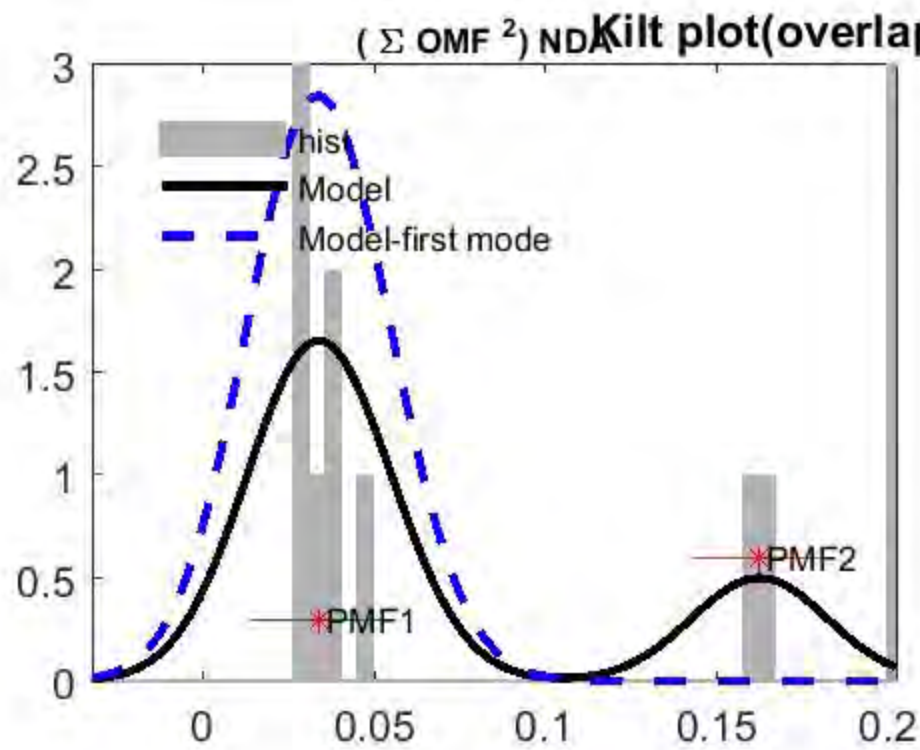
PFCAs + PFSA's Upper Bound (ND=L_{OD})

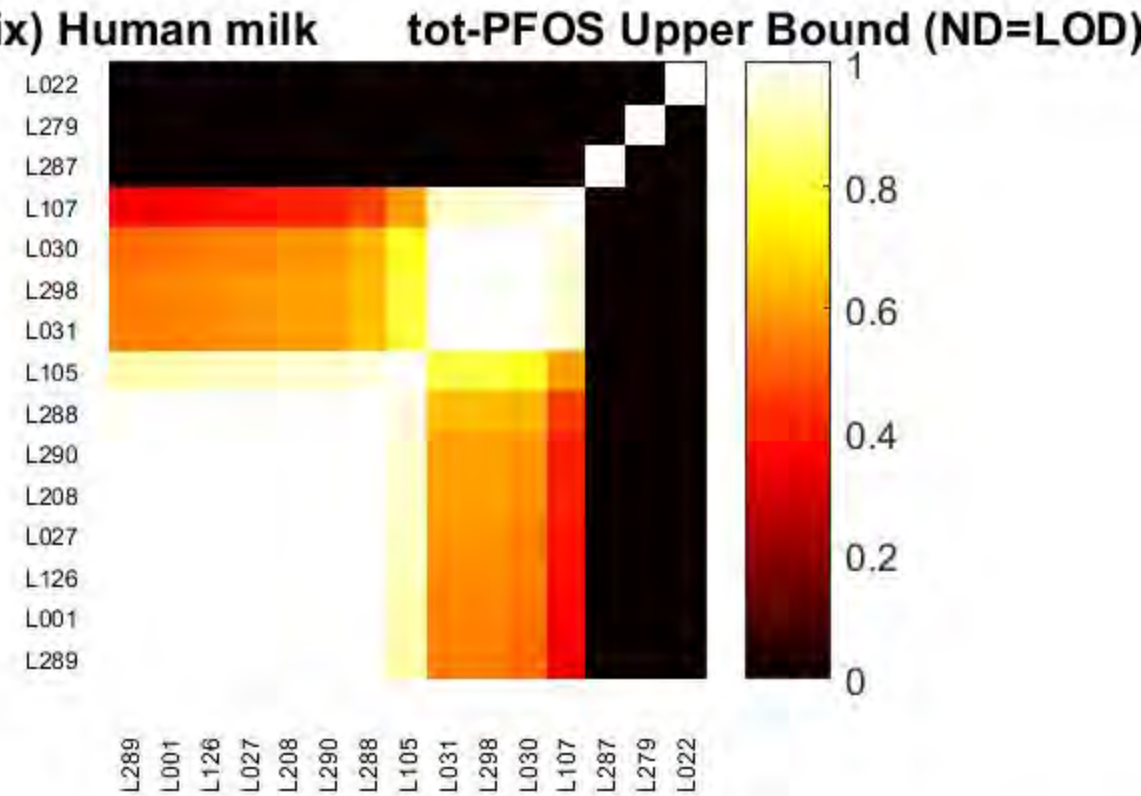
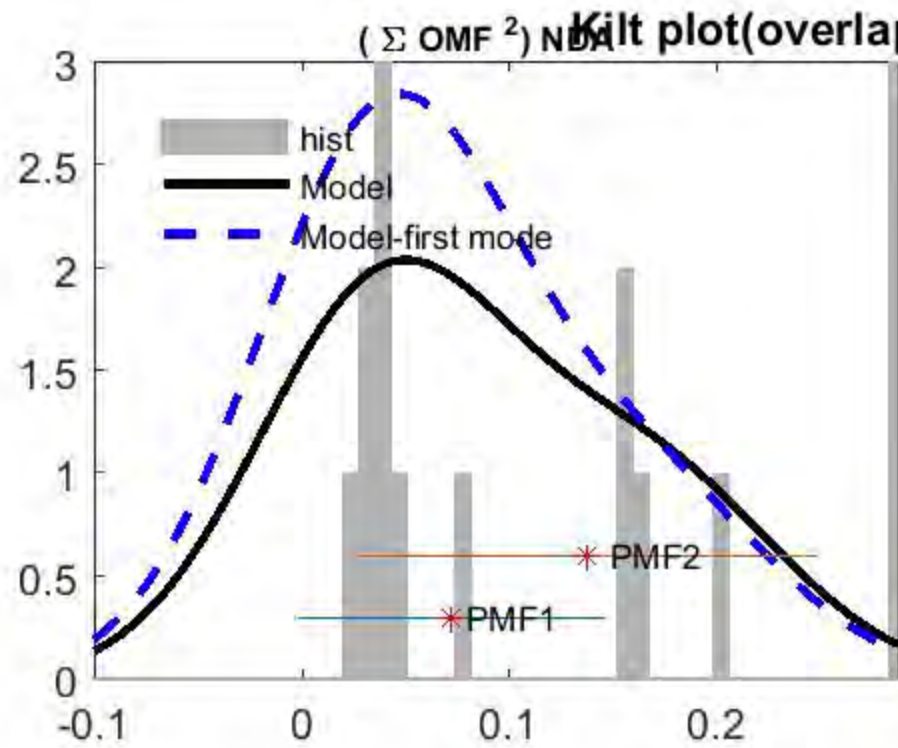


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

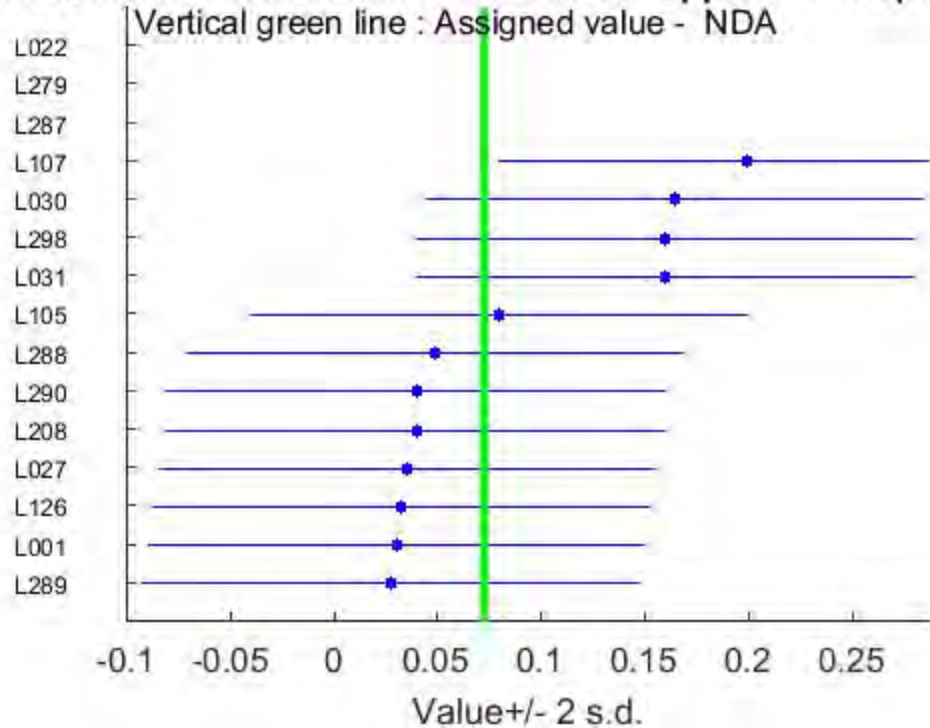




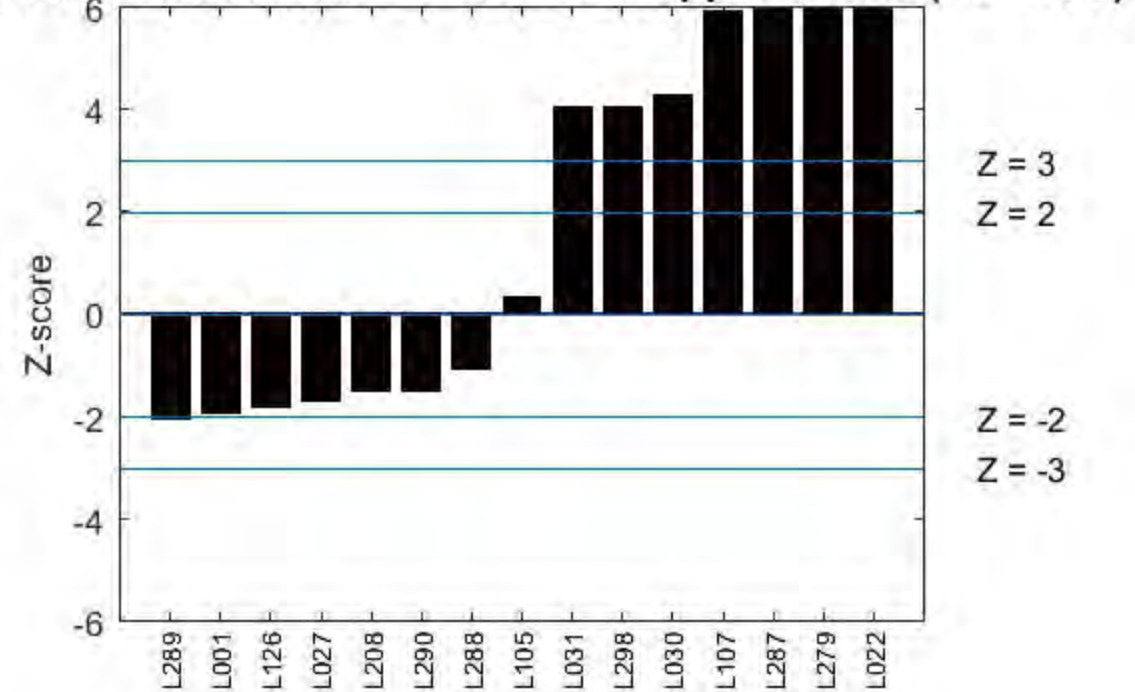


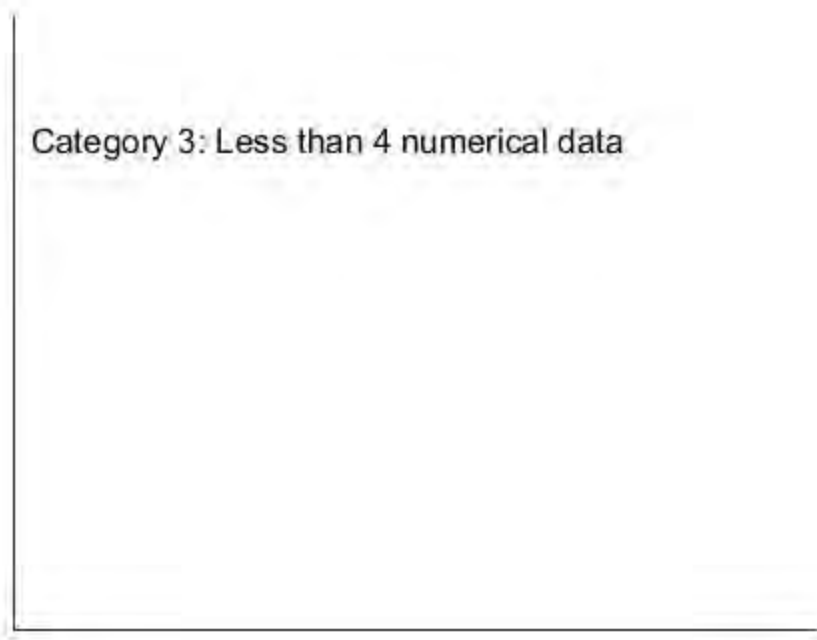
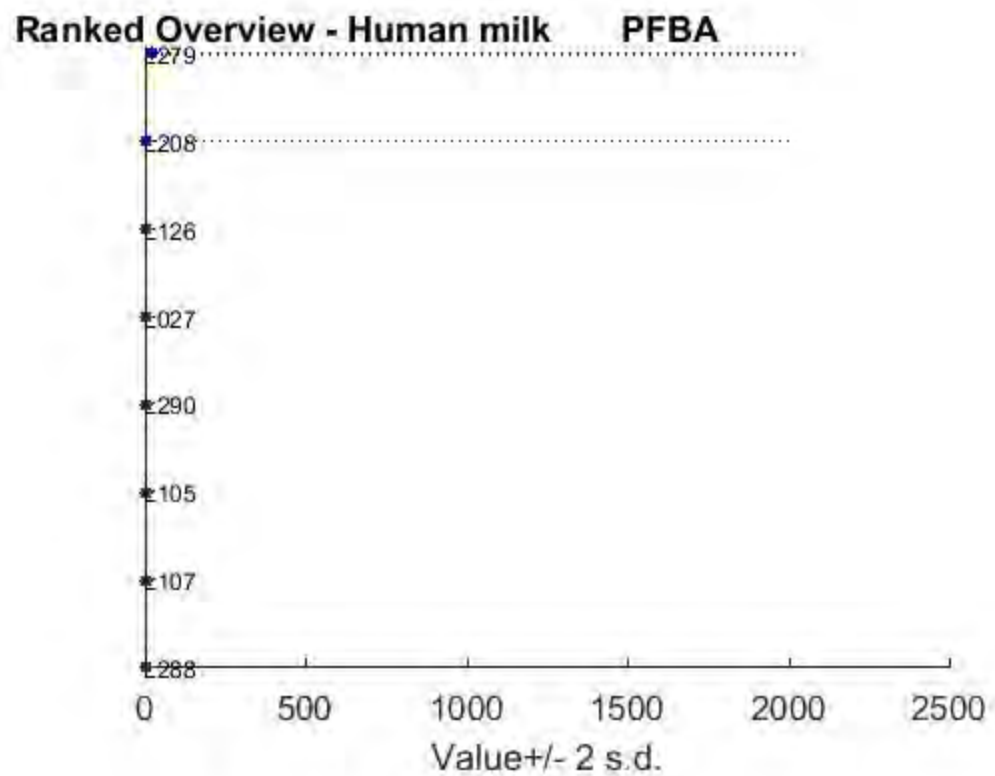


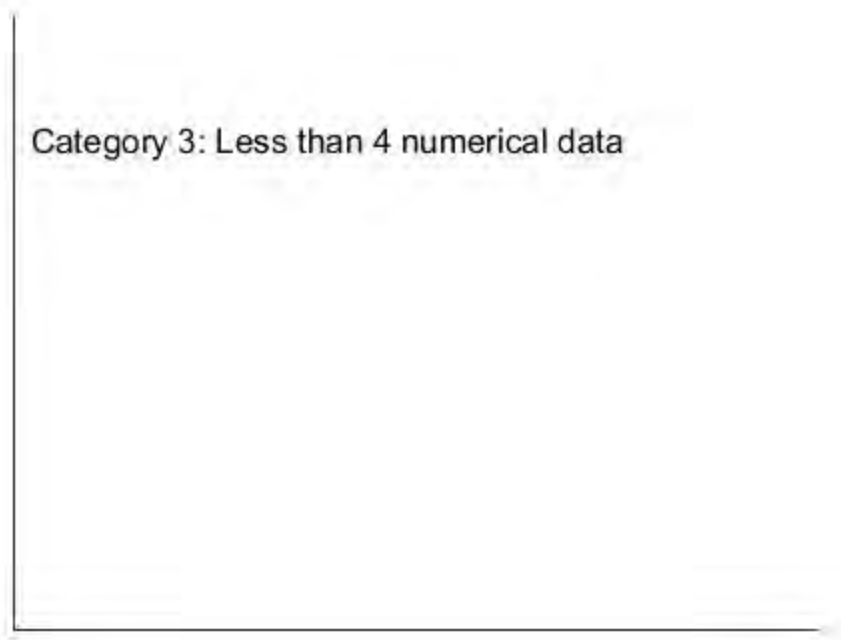
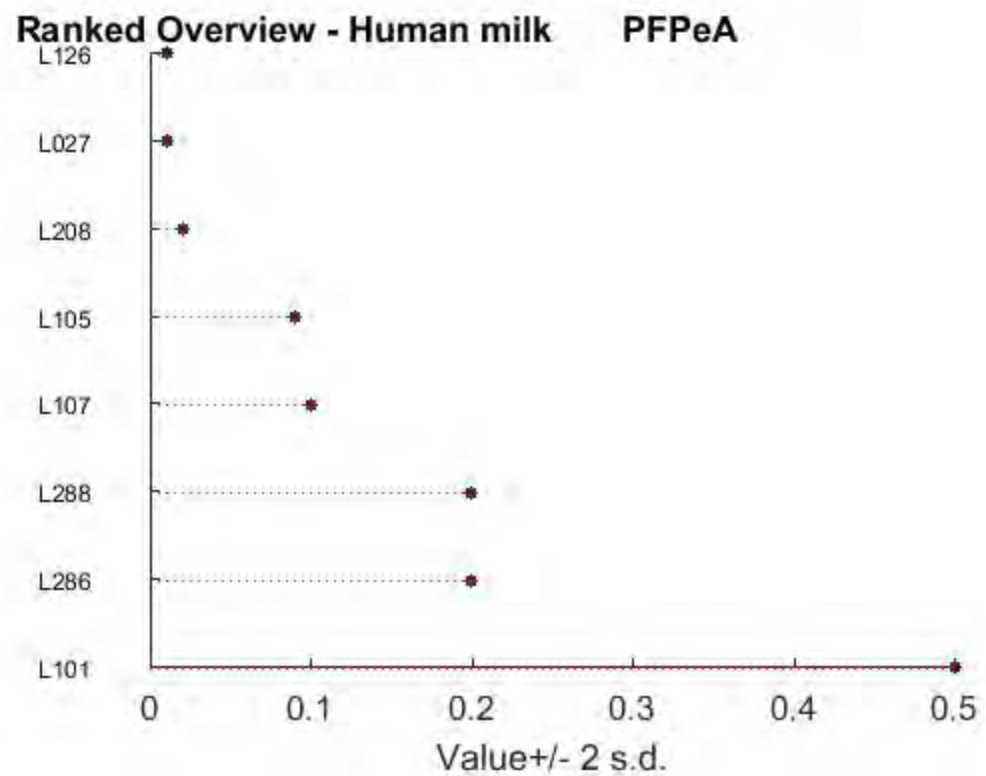
Ranked Overview - Human milk



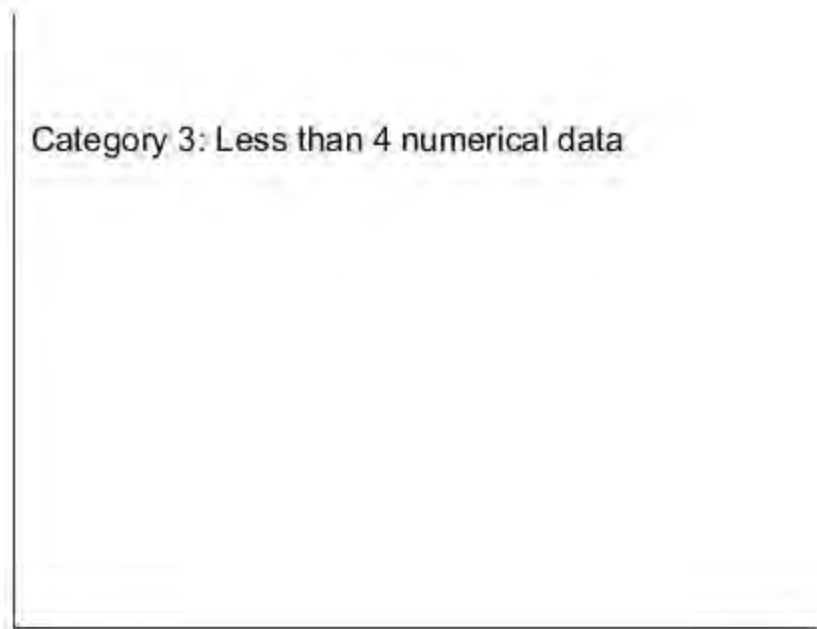
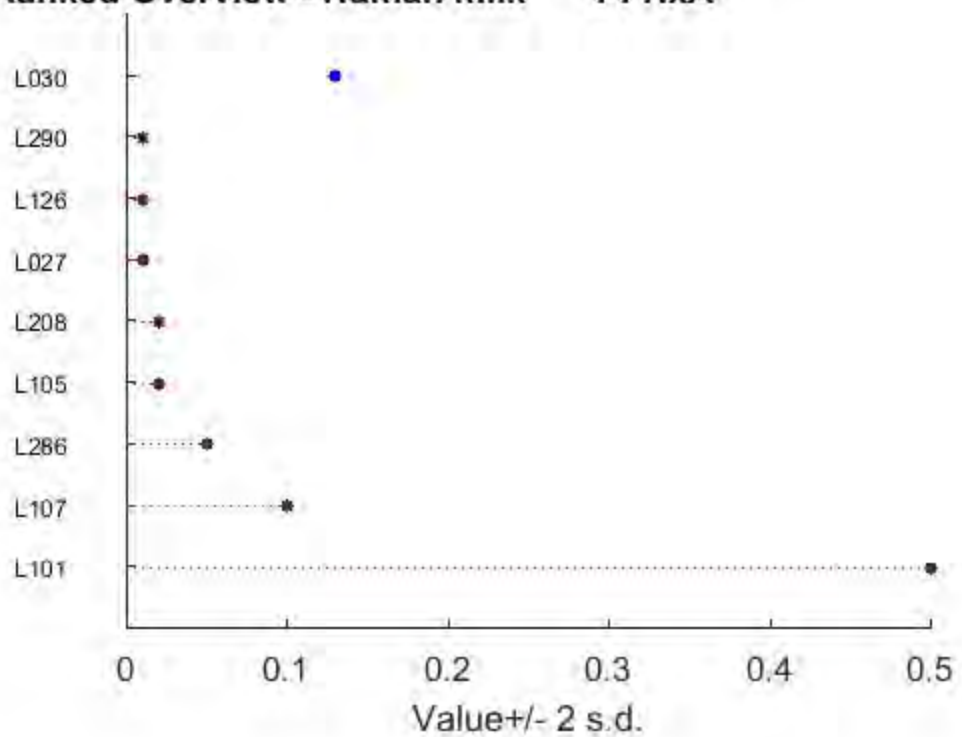
Ranked Z-score - Human milk

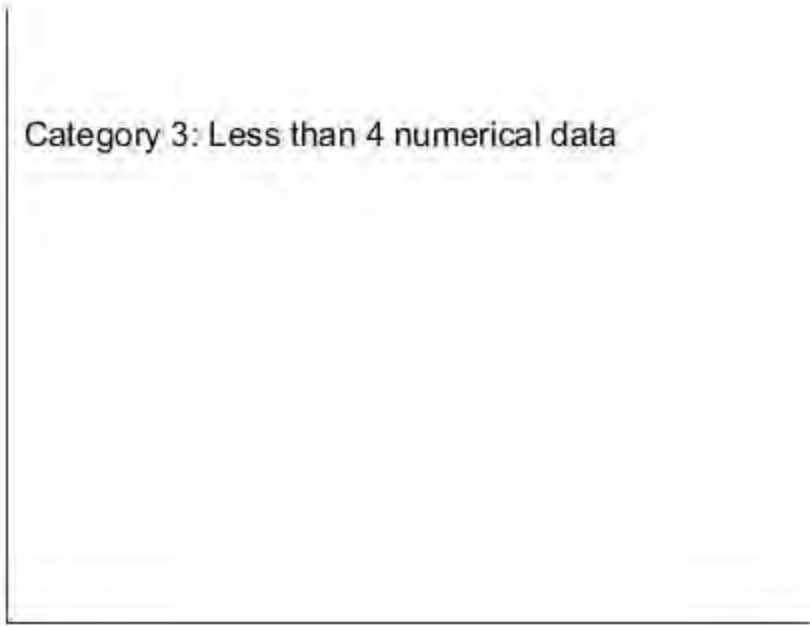
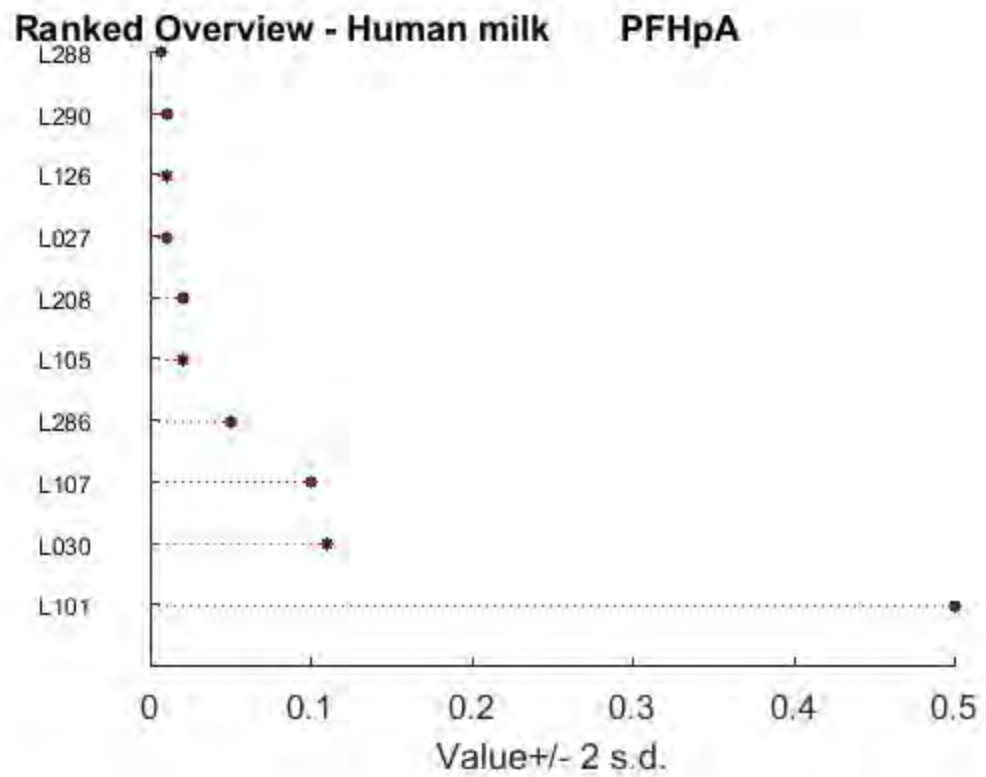


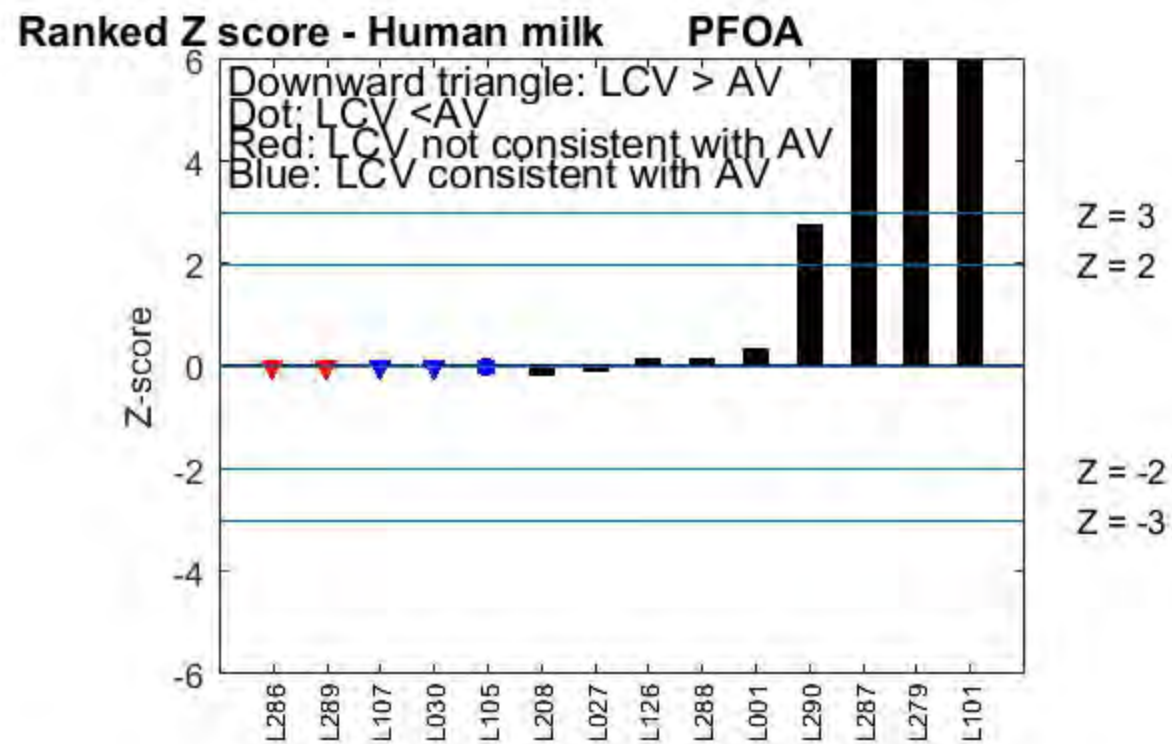
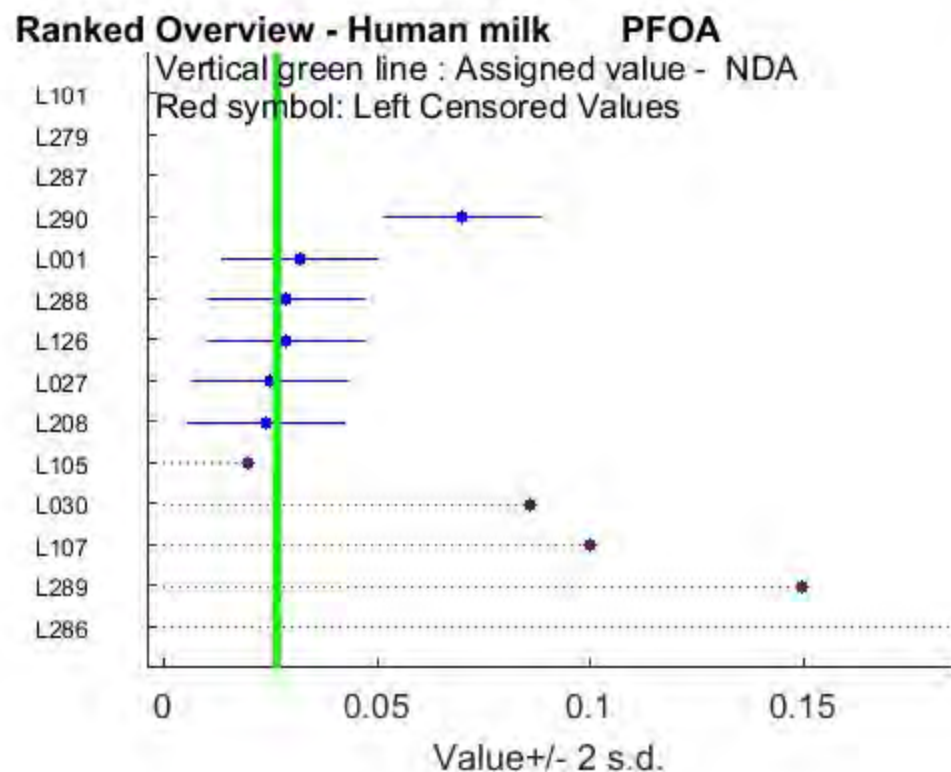
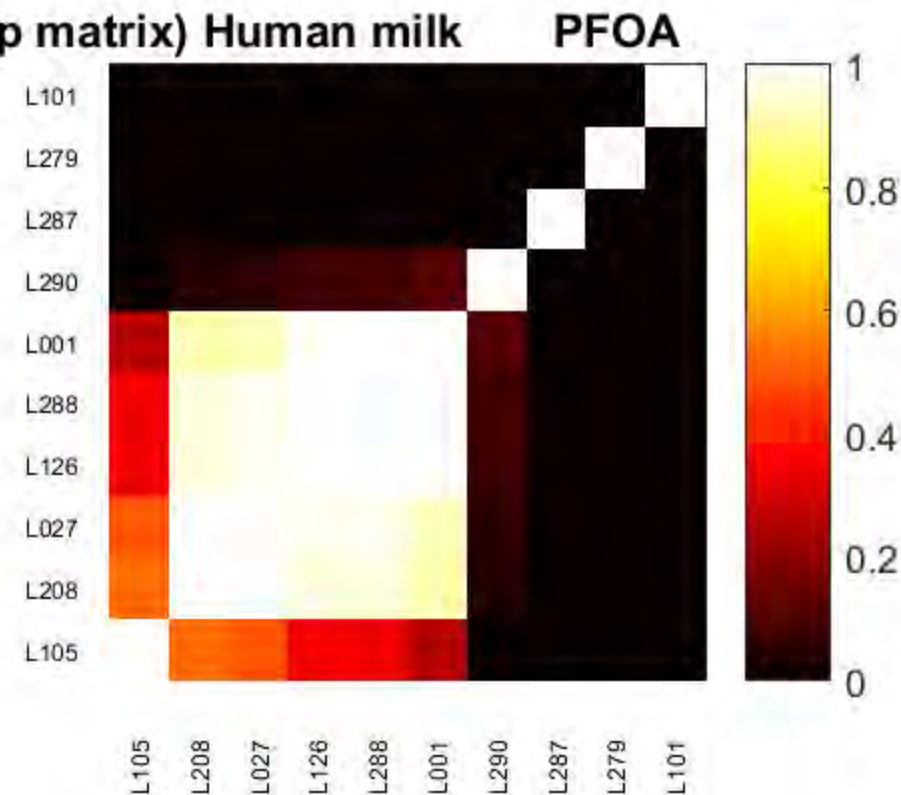
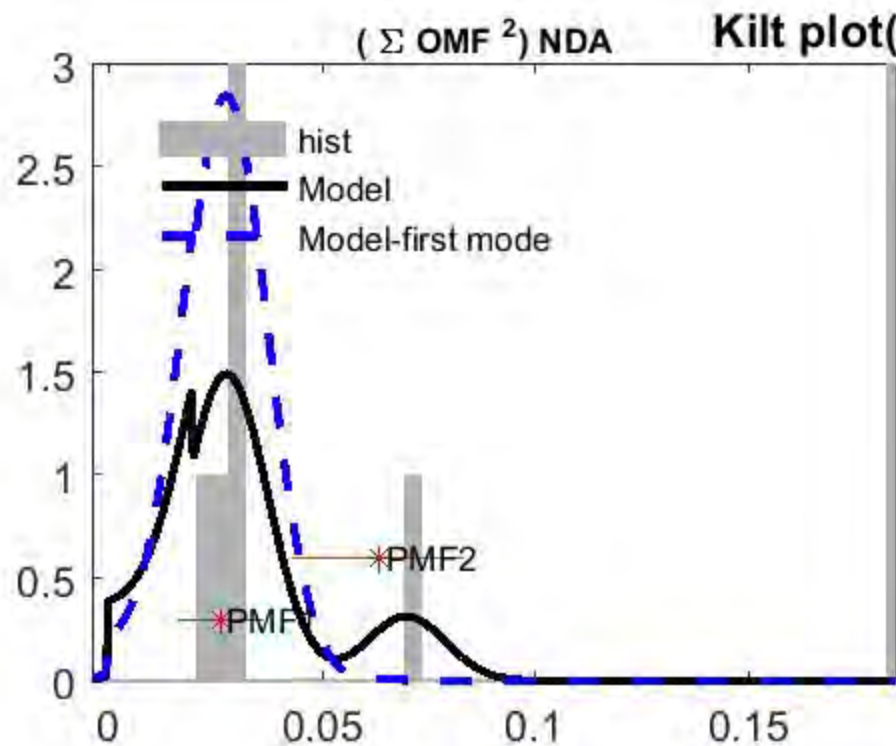


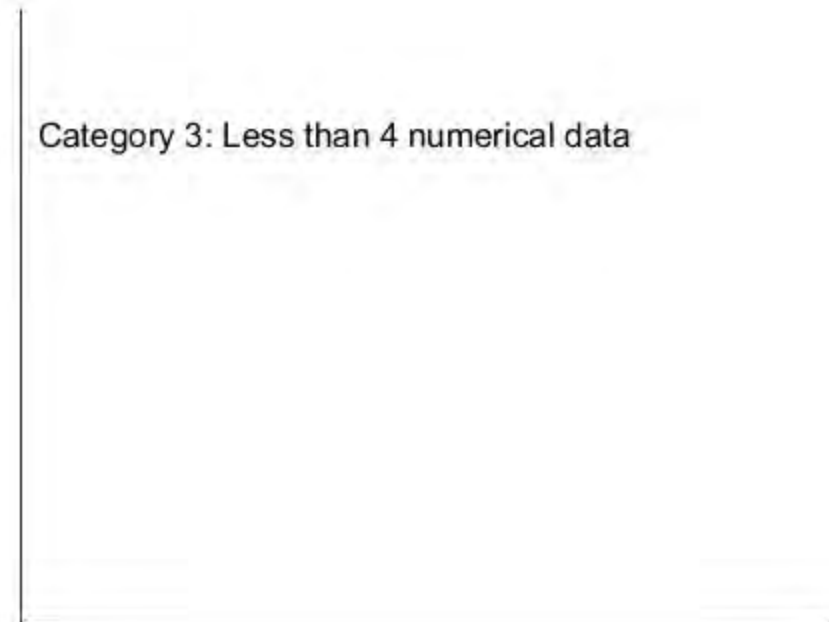
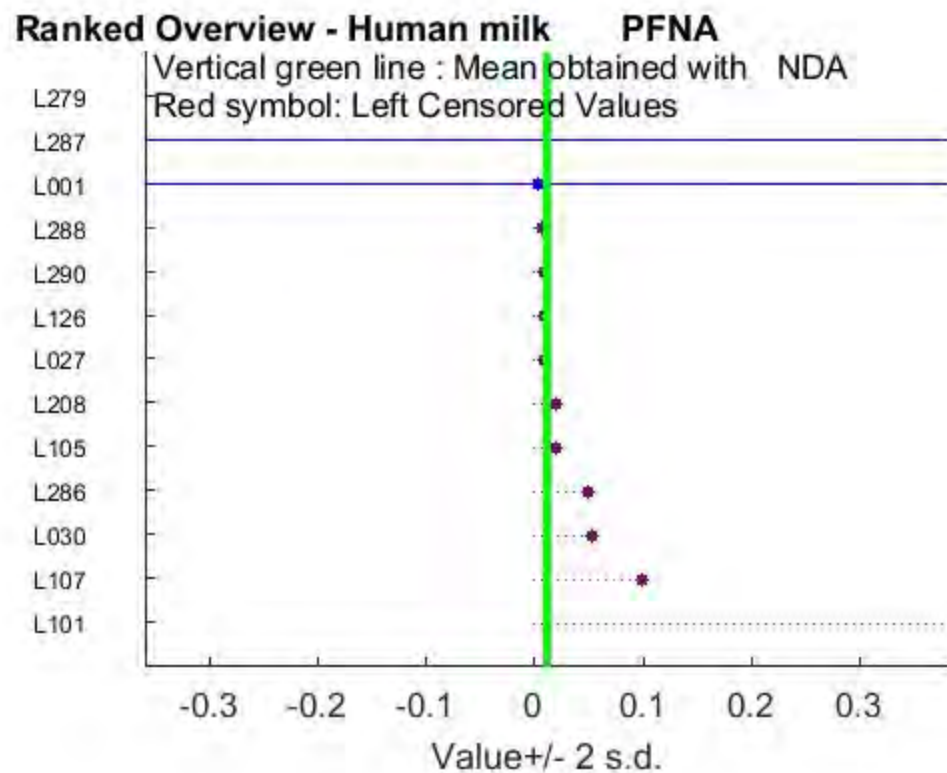
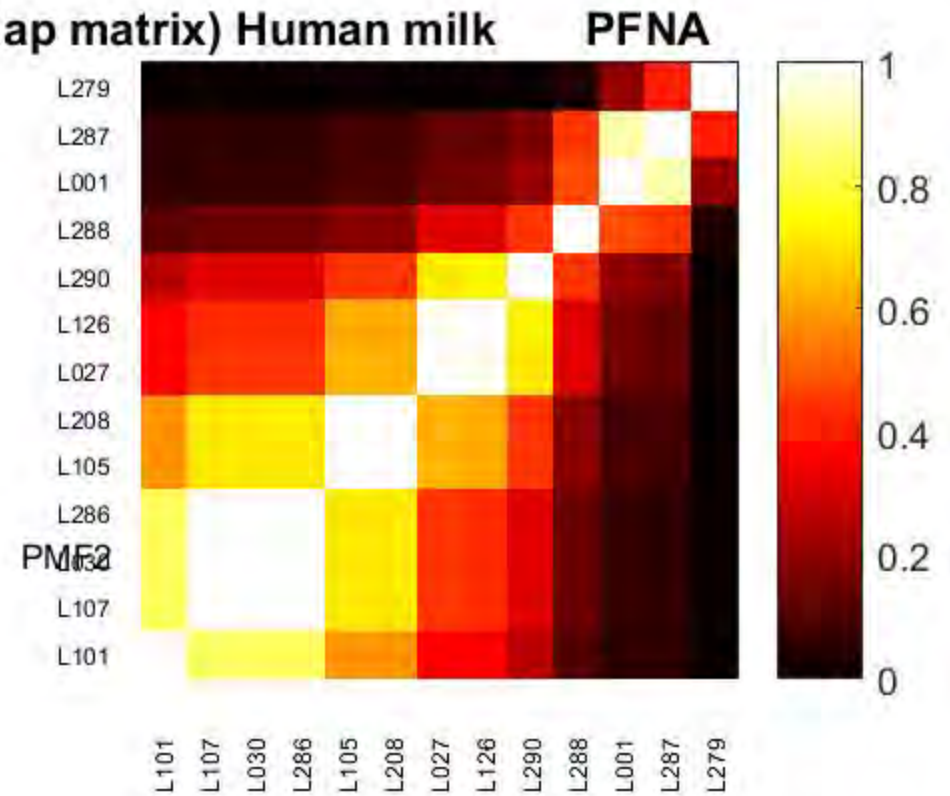
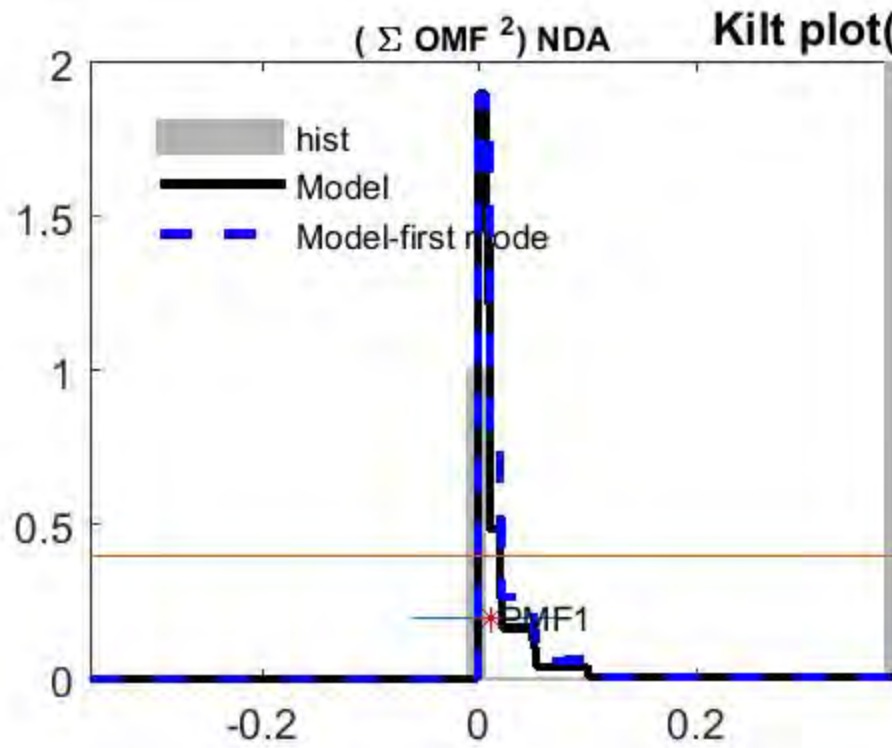


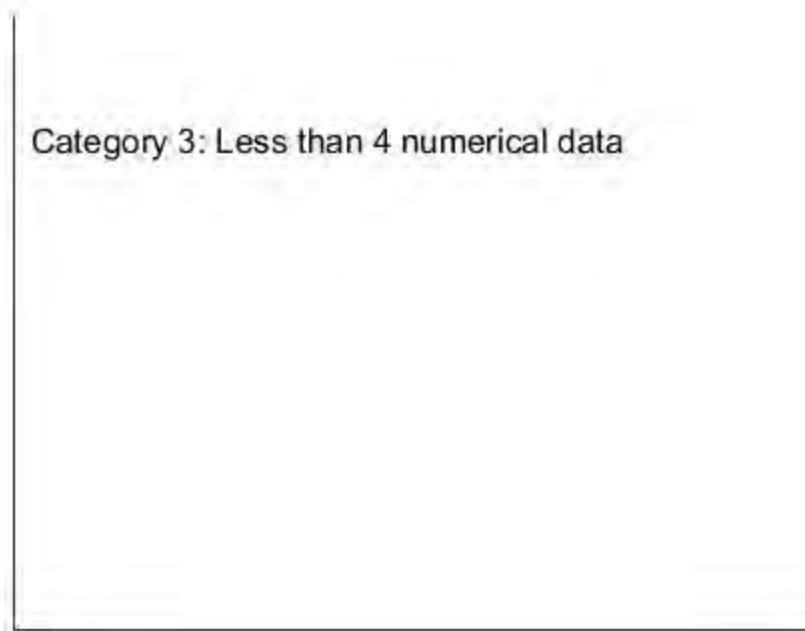
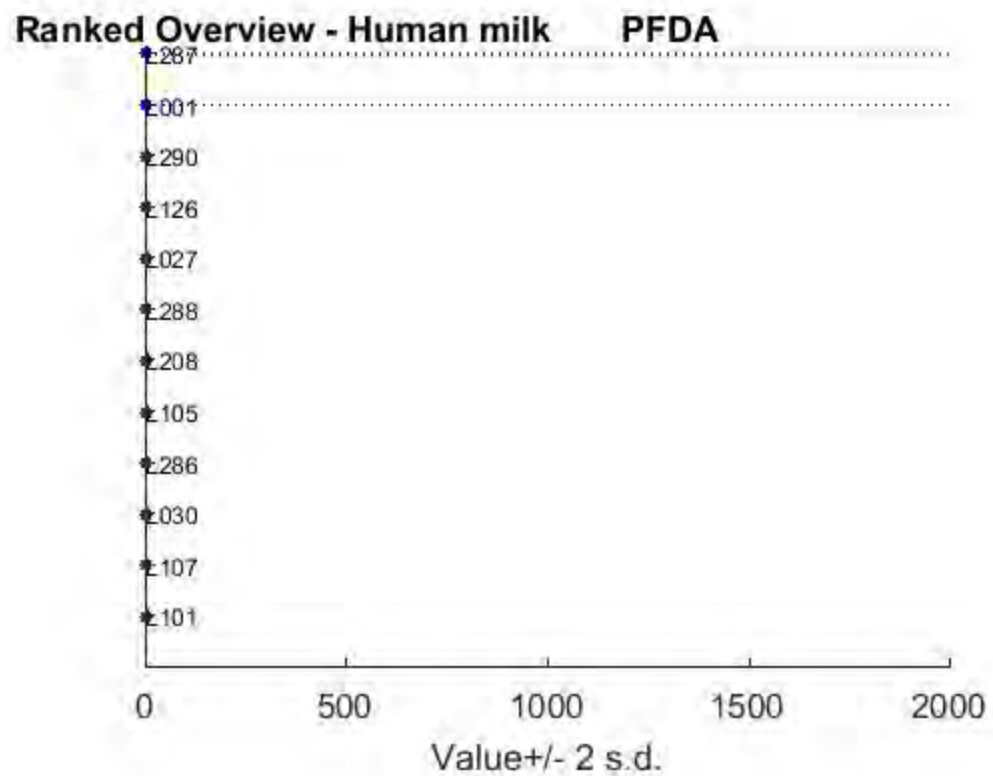
Ranked Overview - Human milk PFHxA

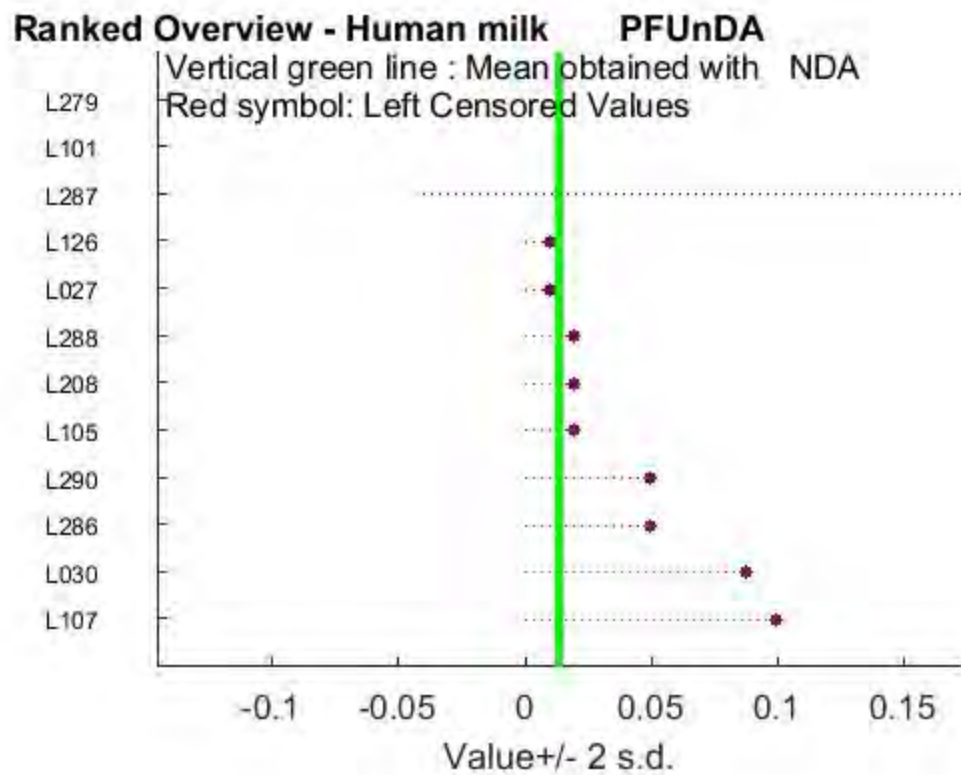
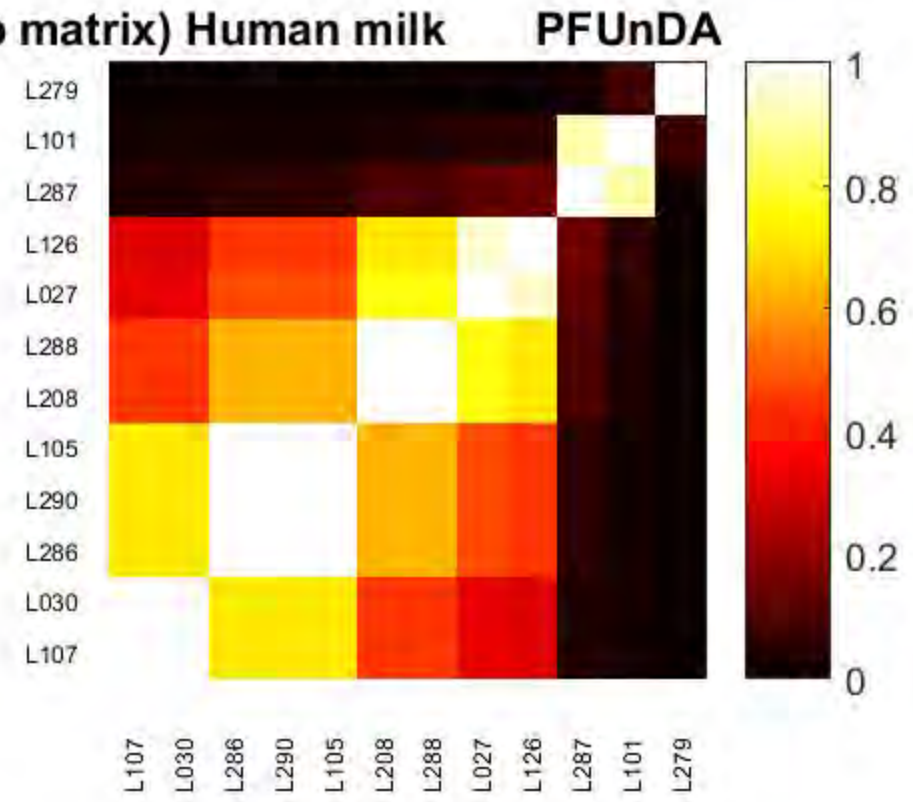
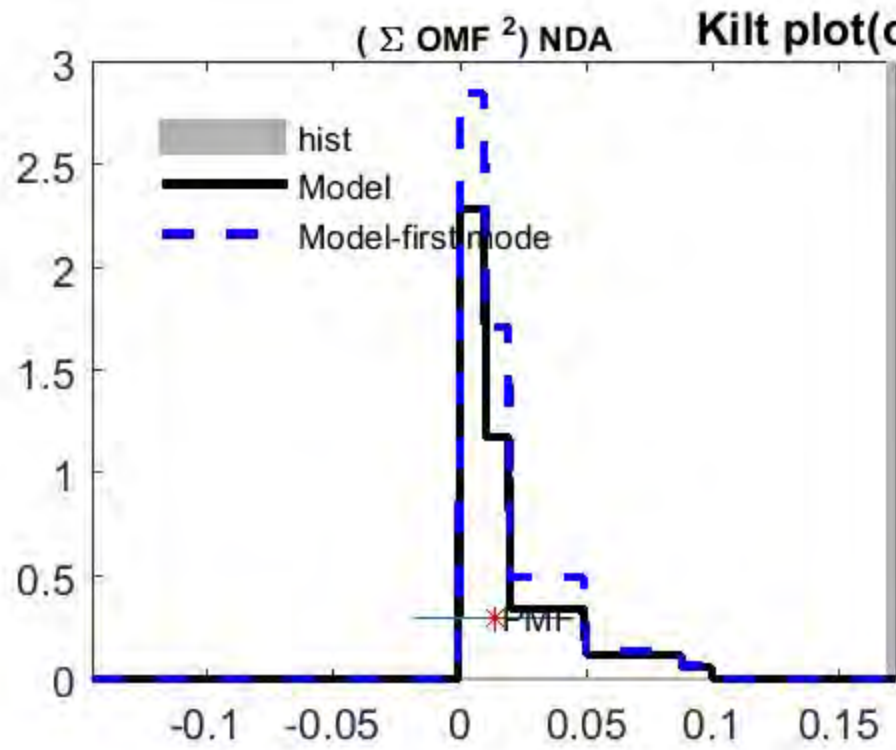




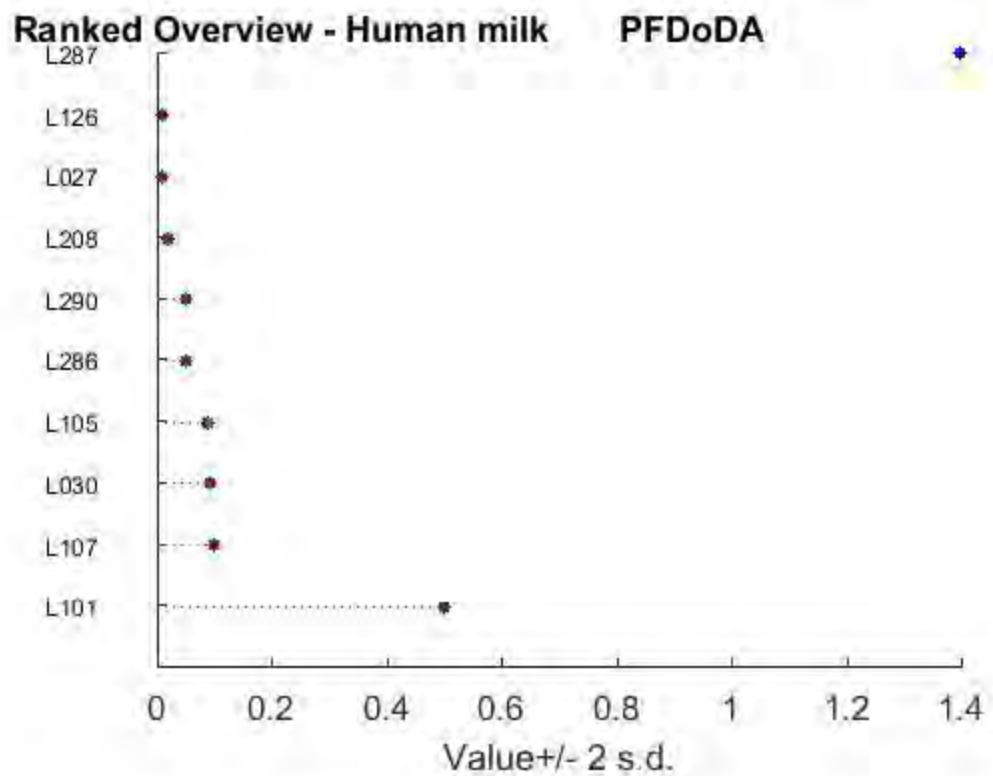




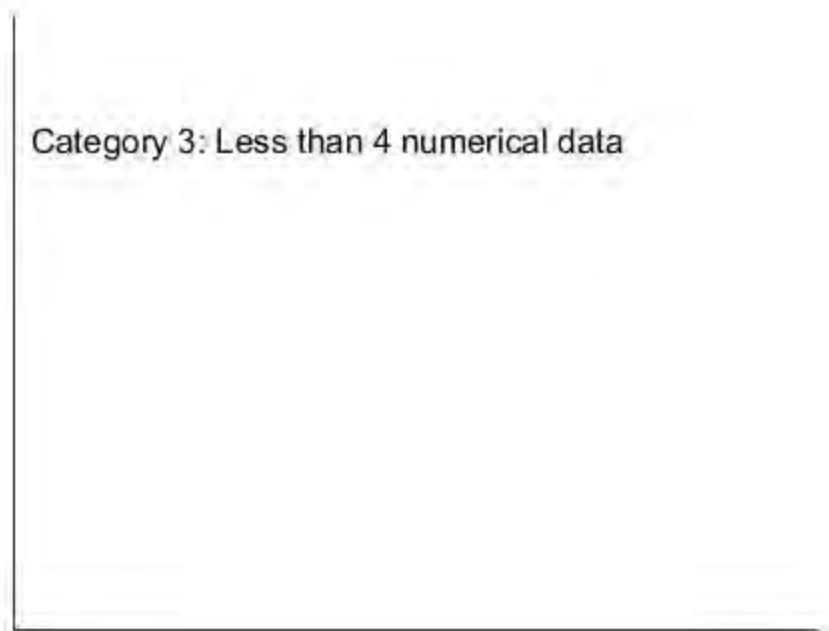
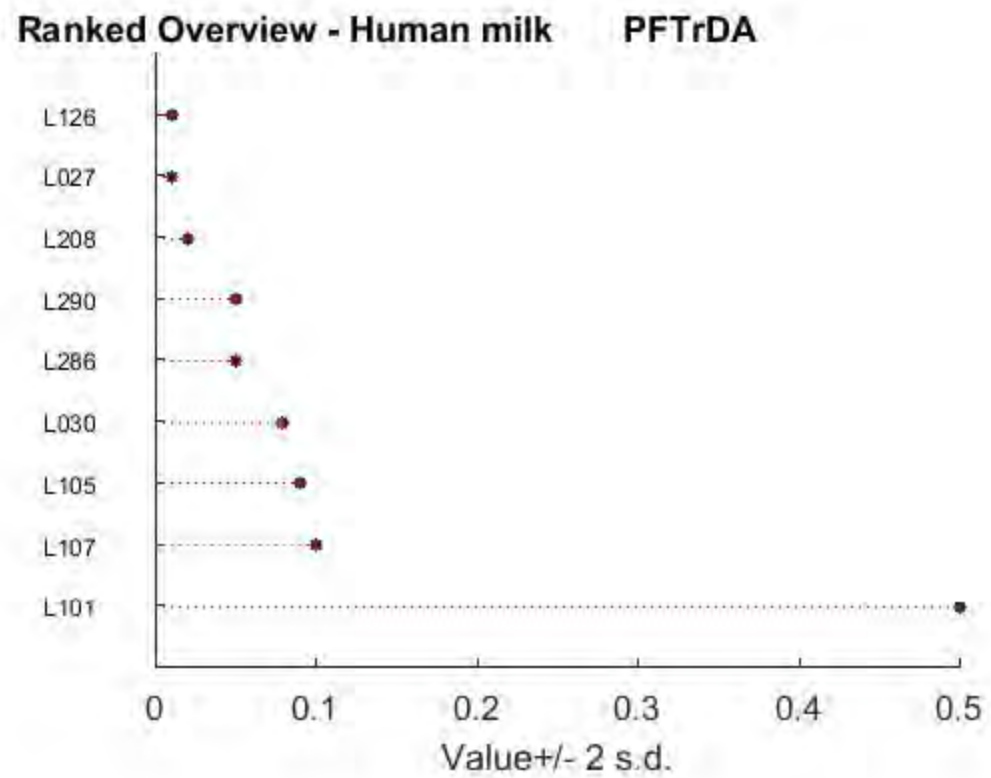




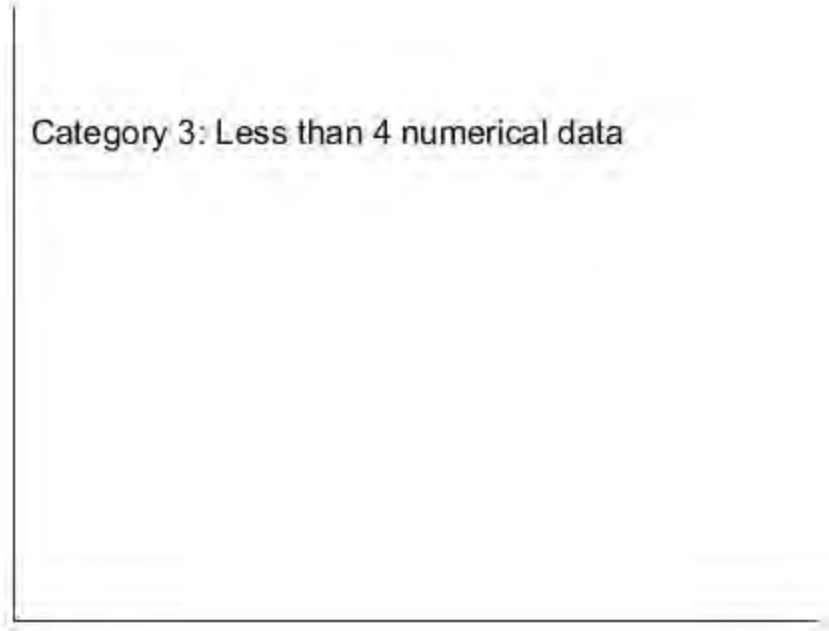
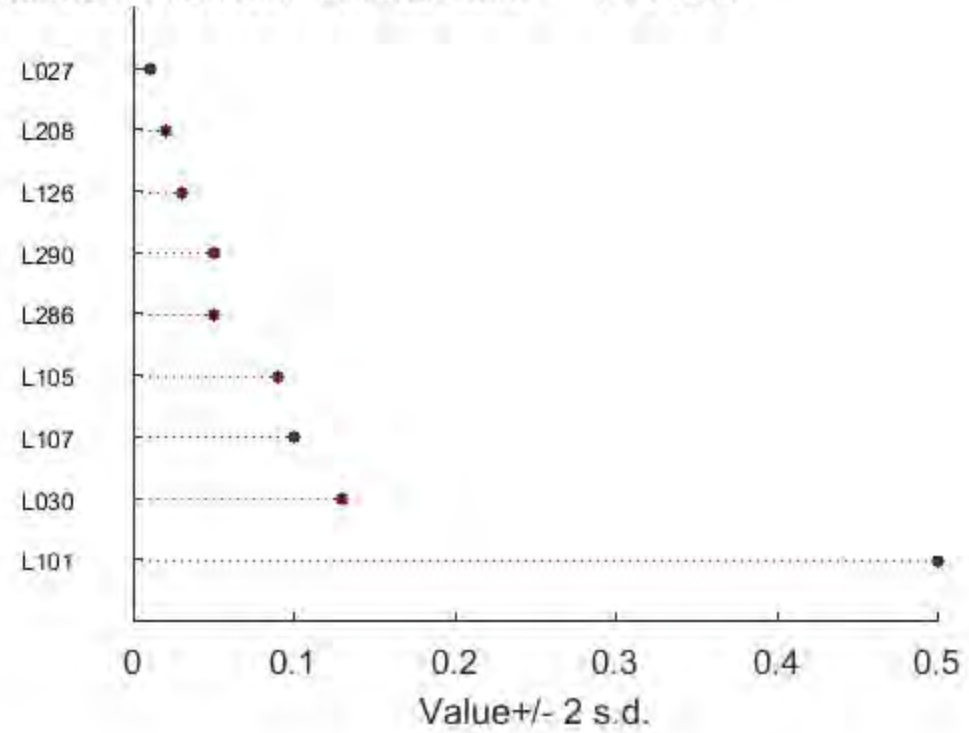
Category 3: Less than 4 numerical data

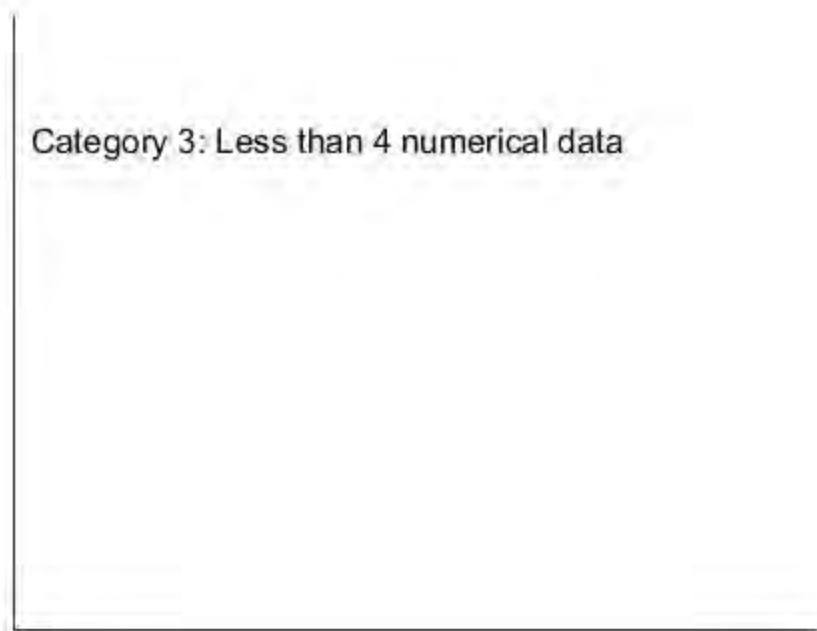
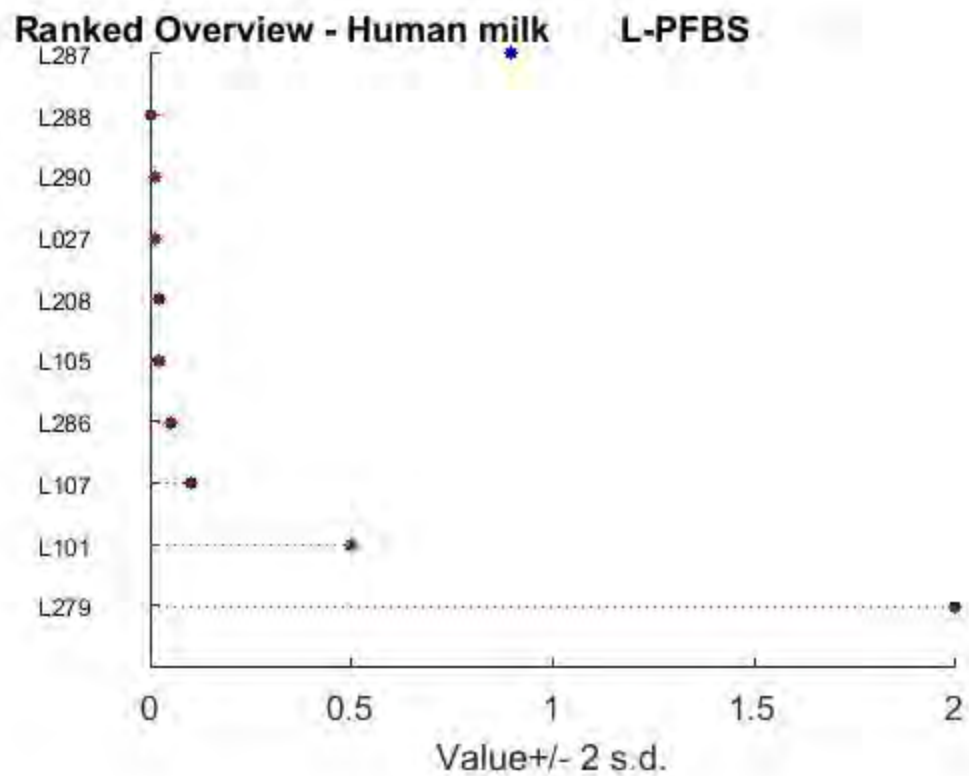


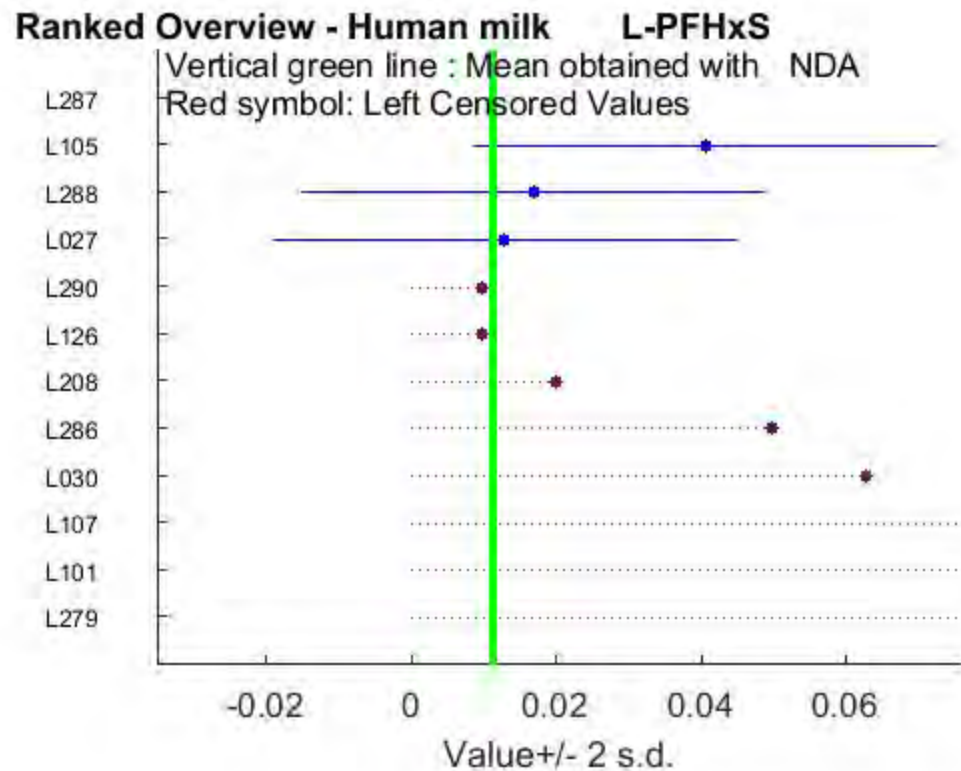
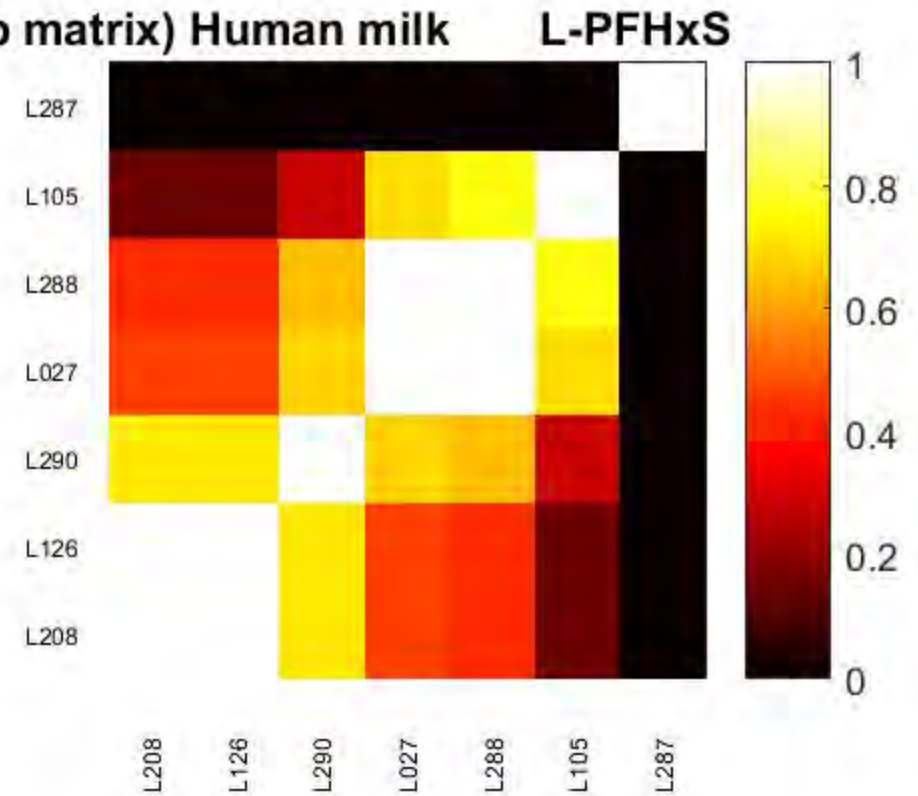
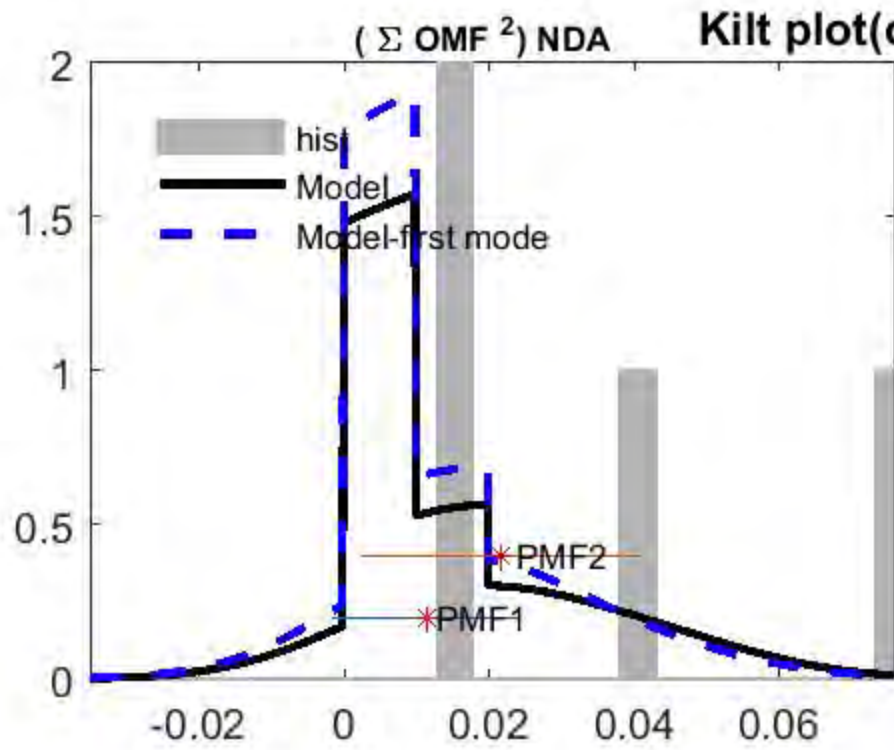
Category 3: Less than 4 numerical data



Ranked Overview - Human milk PFTeDA

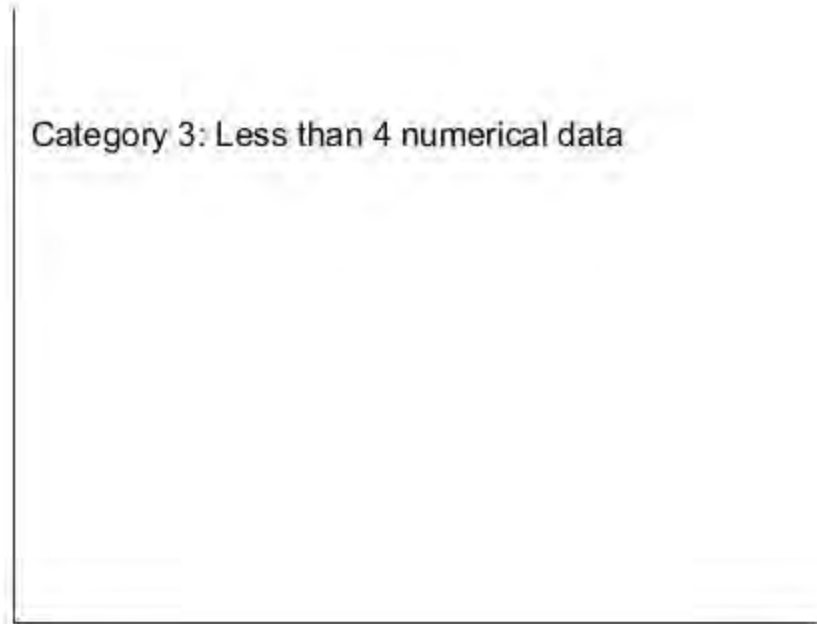
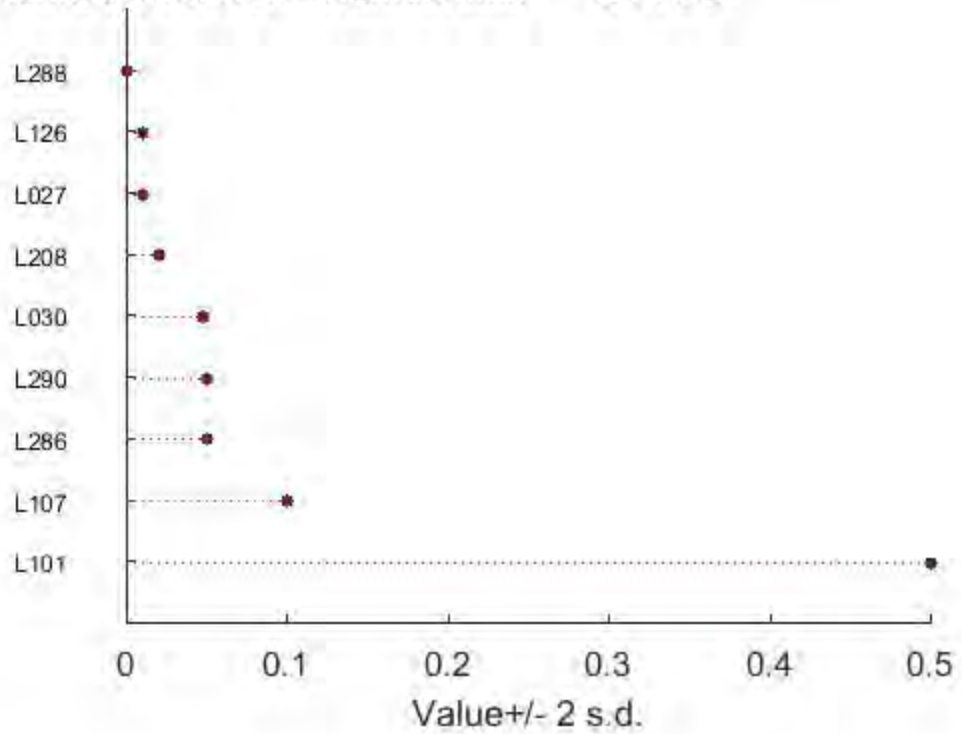


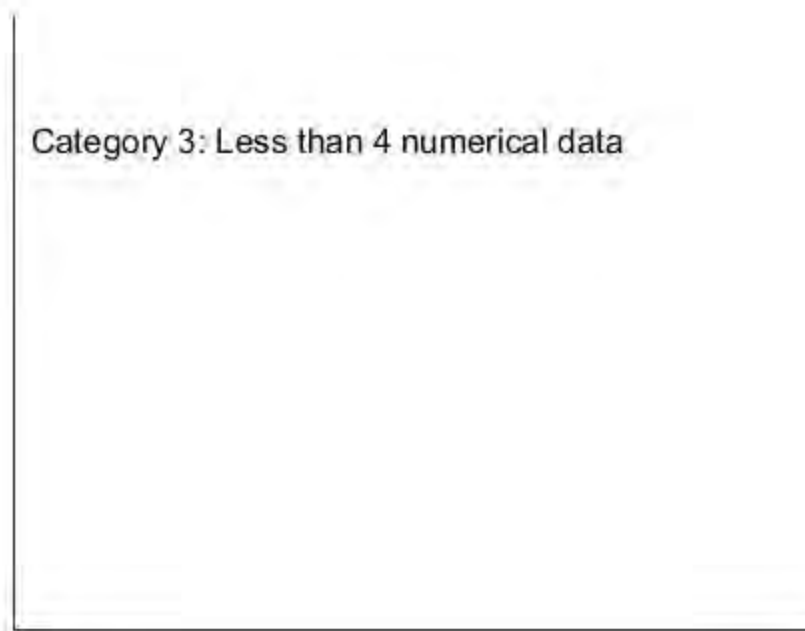
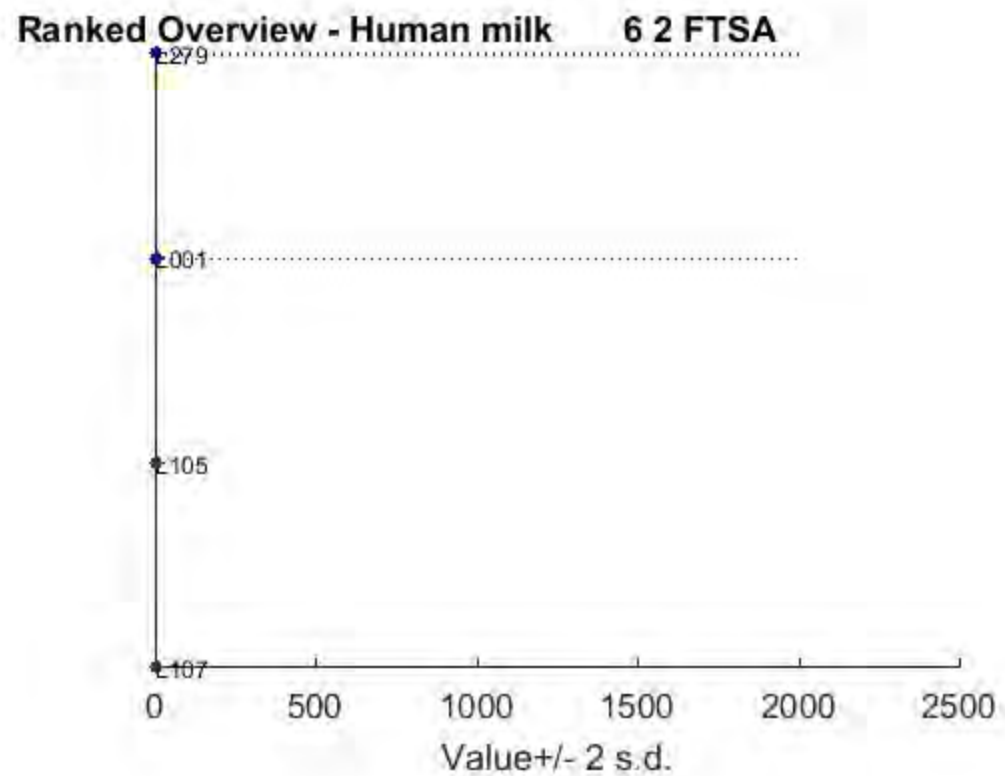


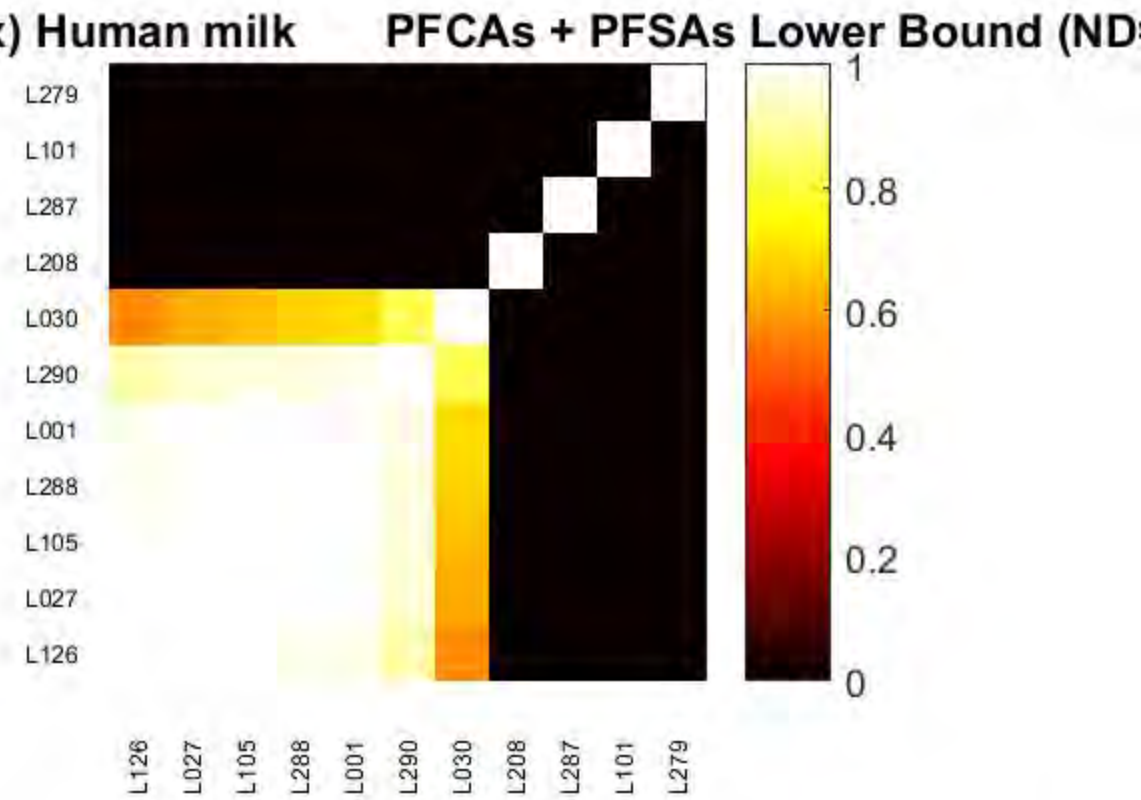
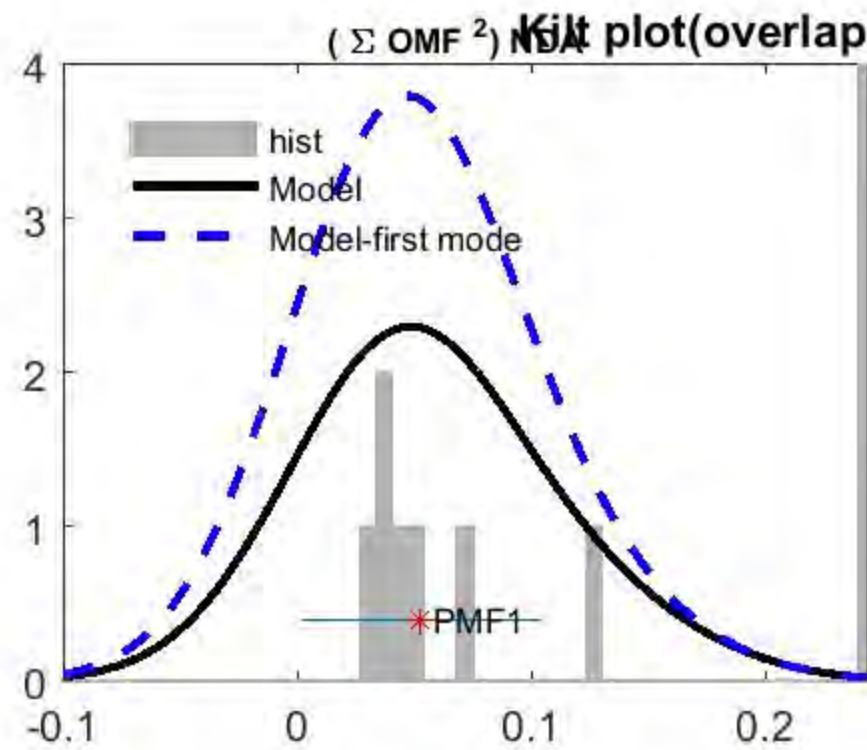


Category 4: No AV, Total Error exceeds 100%

Ranked Overview - Human milk L-PFDS





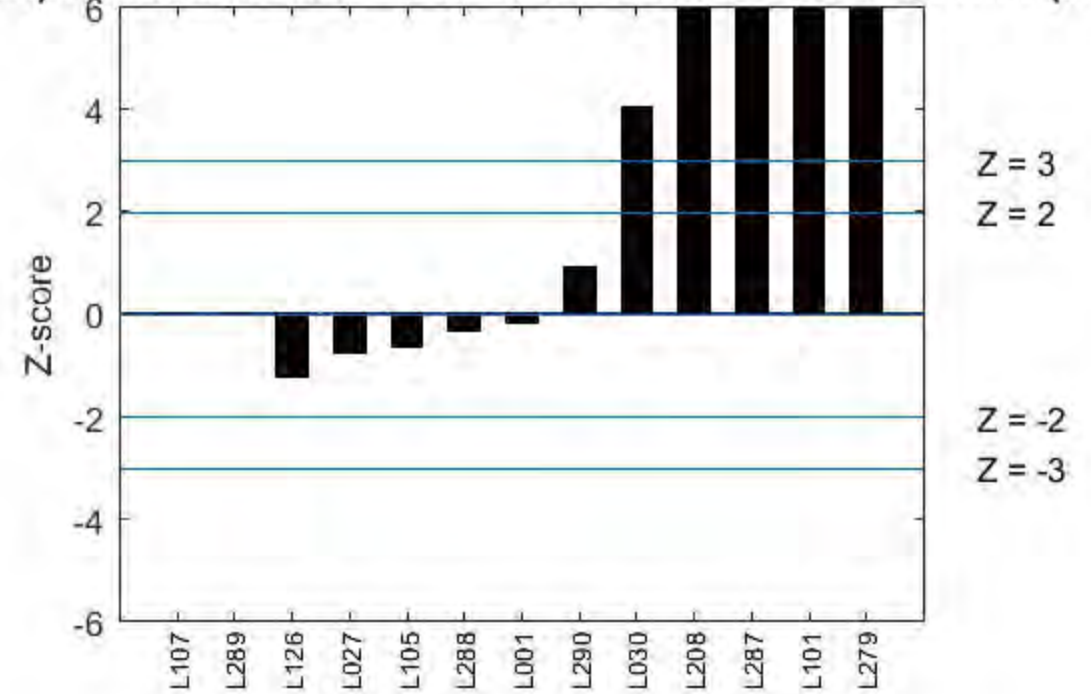
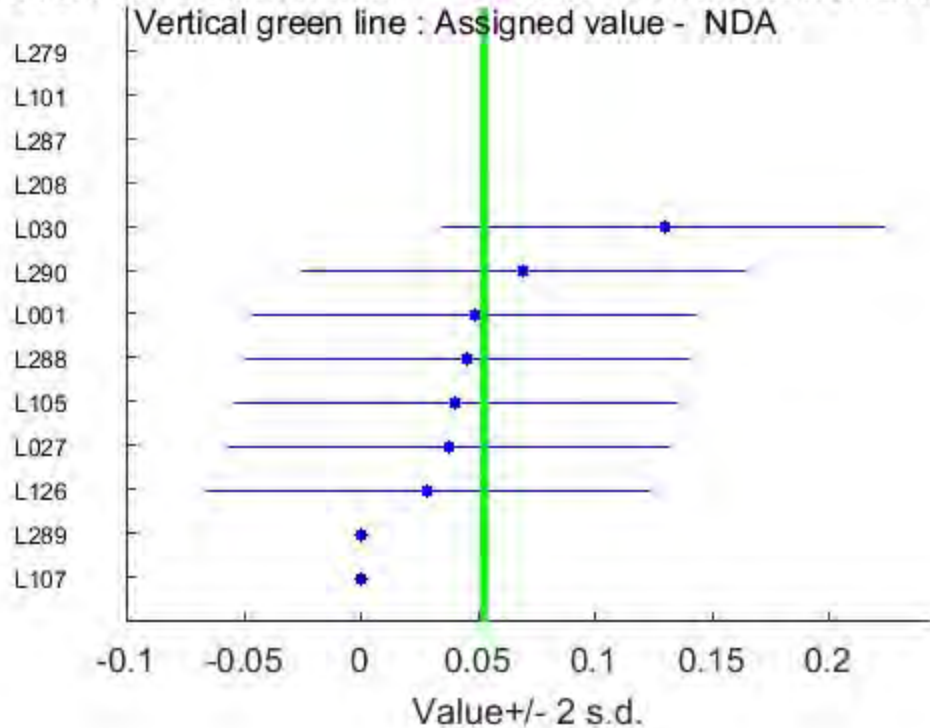


Ranked Overview - Human milk

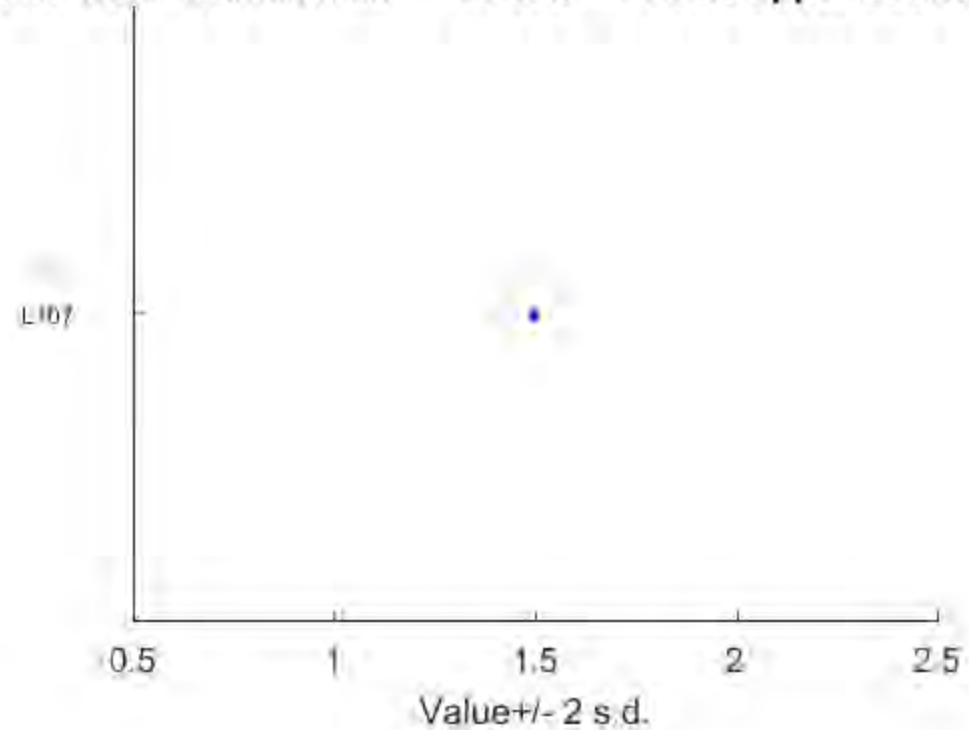
PFCAs + PFSA Lower Bound (ND=...)

Ranked Z-score - Human milk

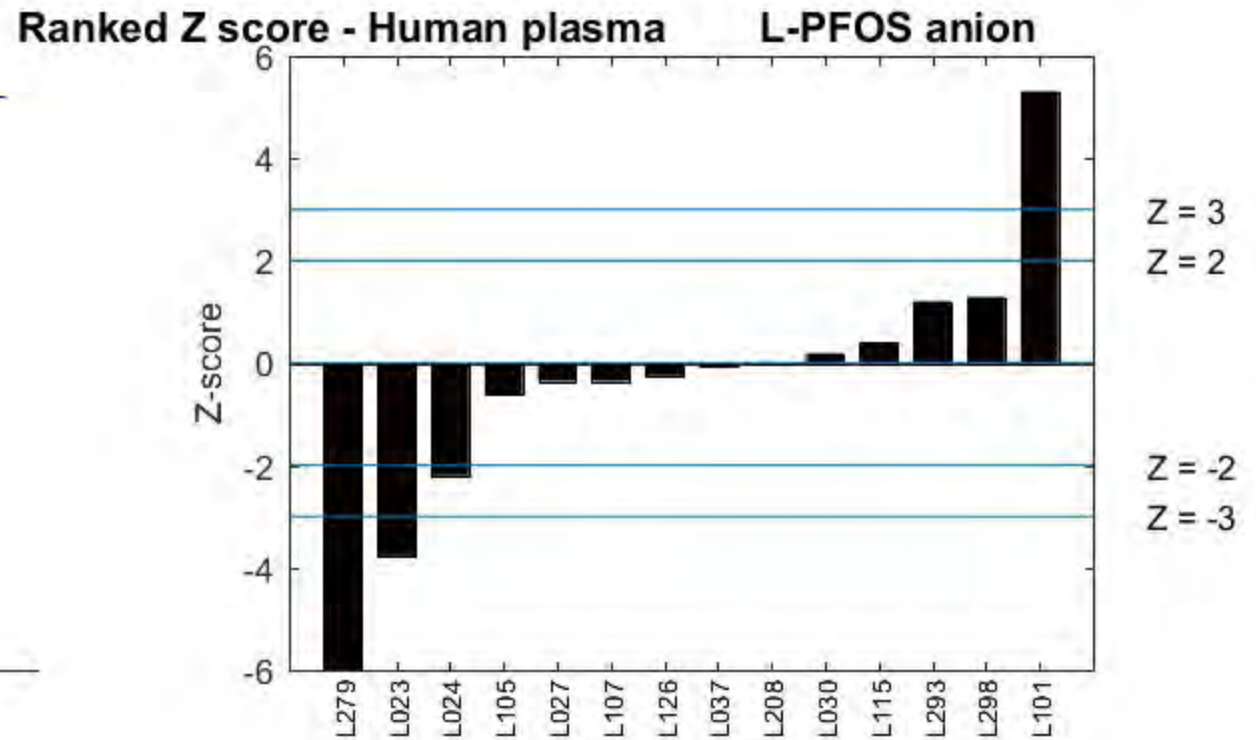
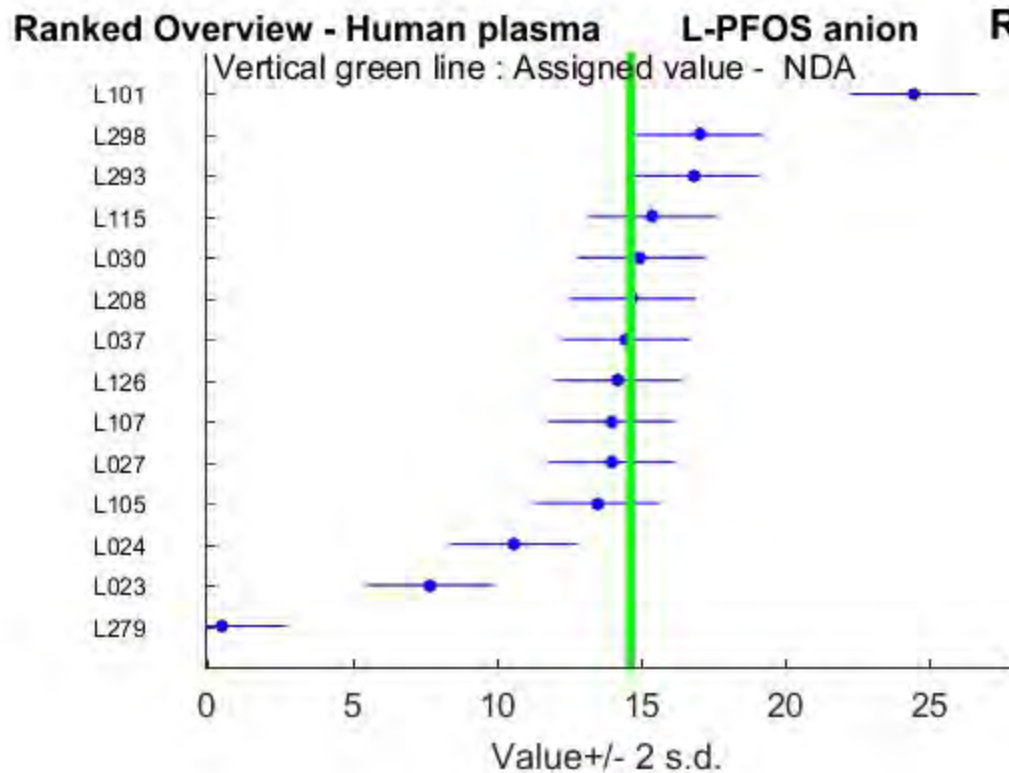
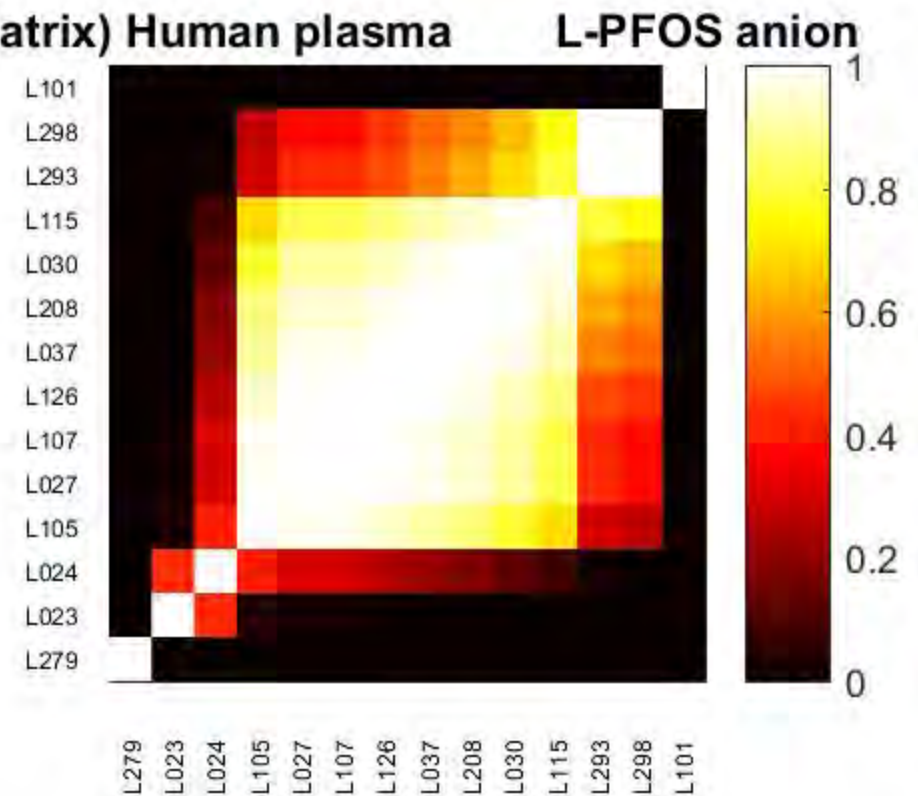
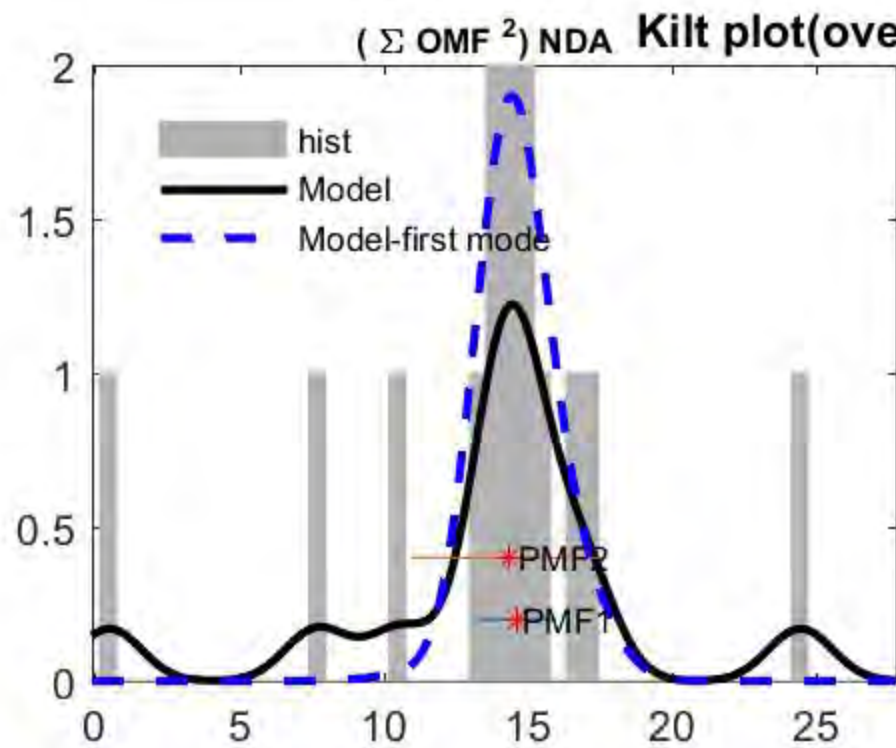
PFCAs + PFSA Lower Bound (ND=...)

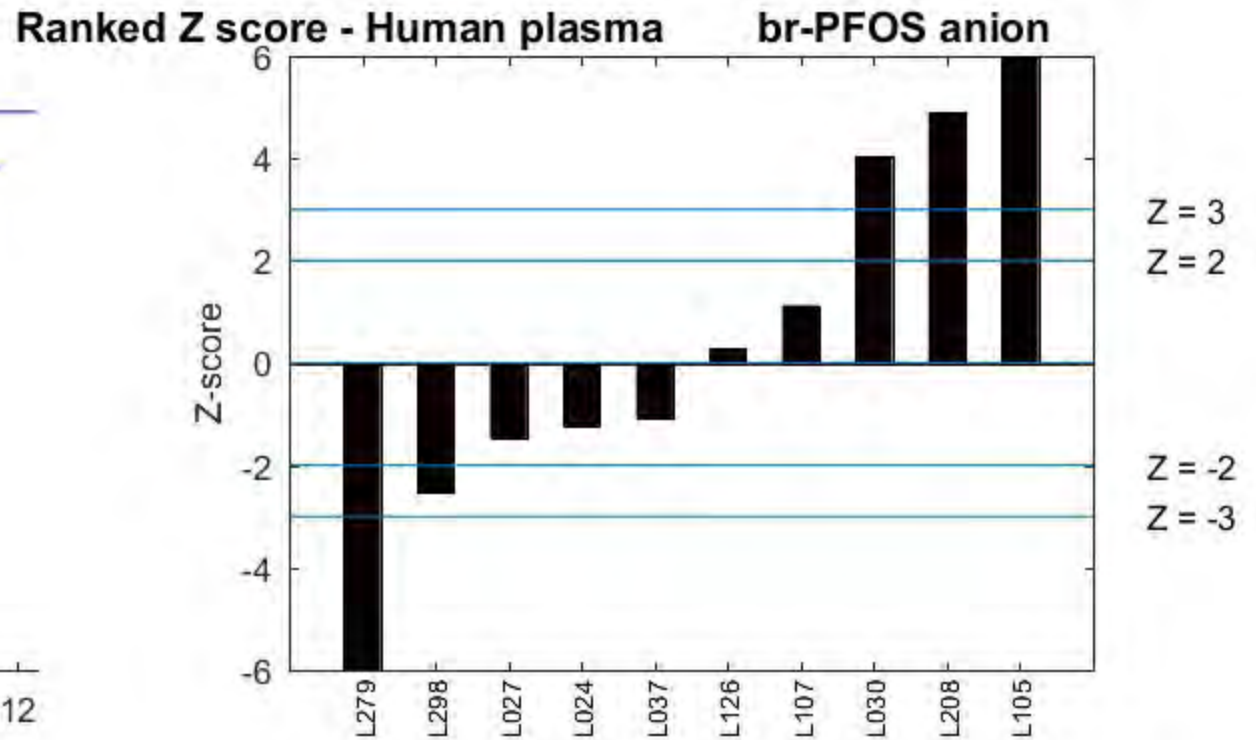
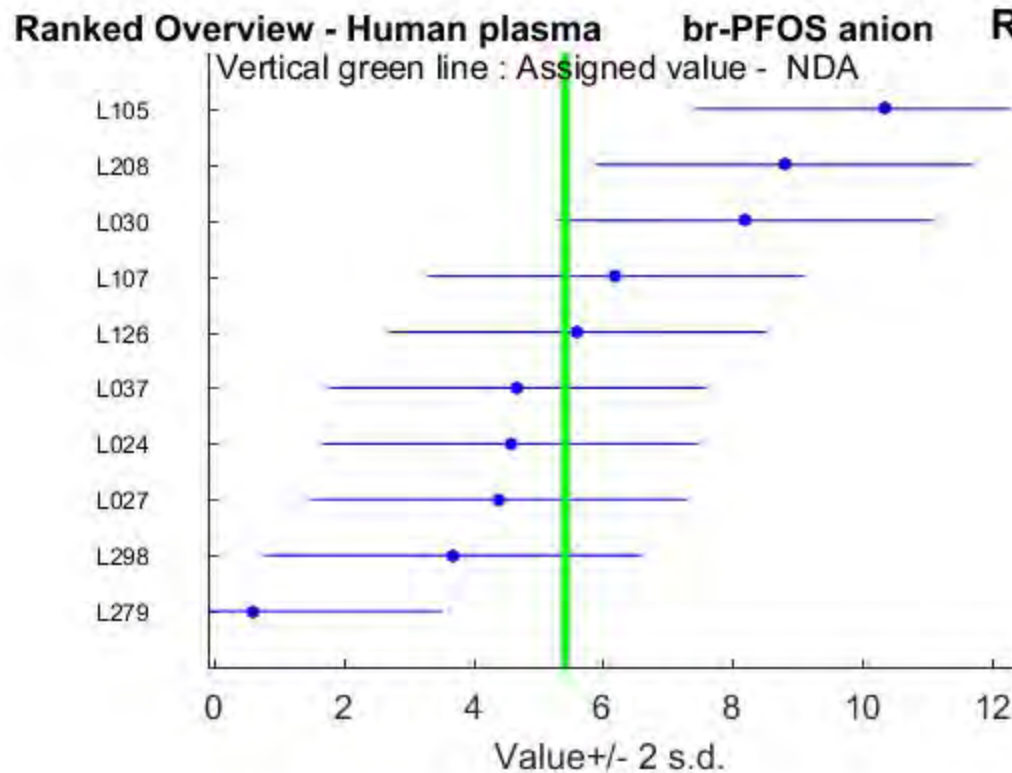
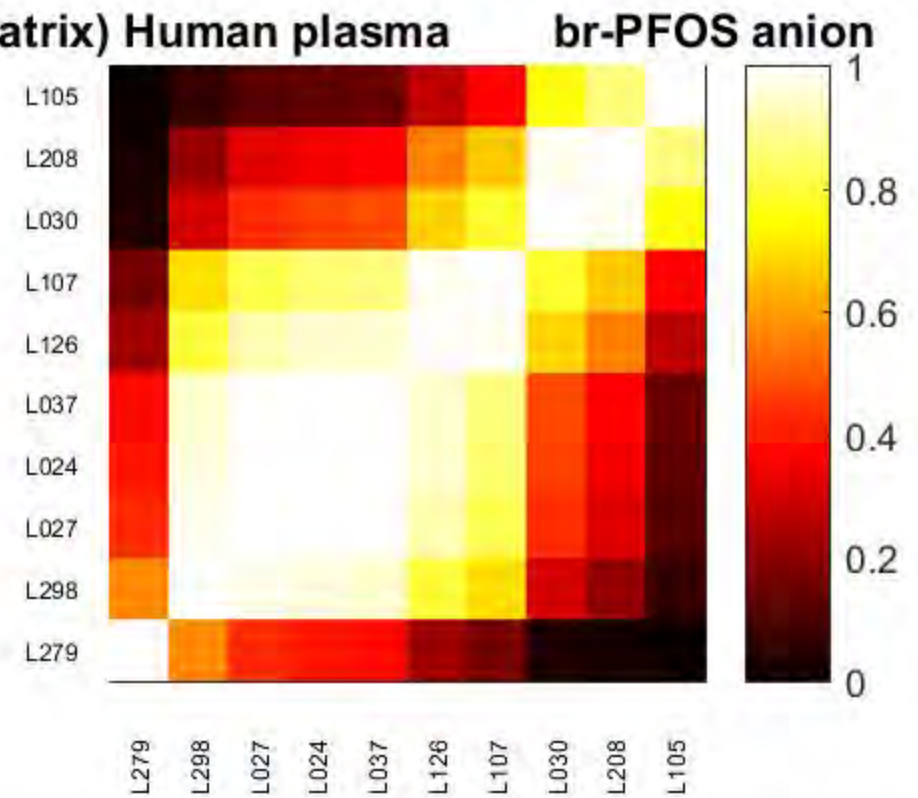
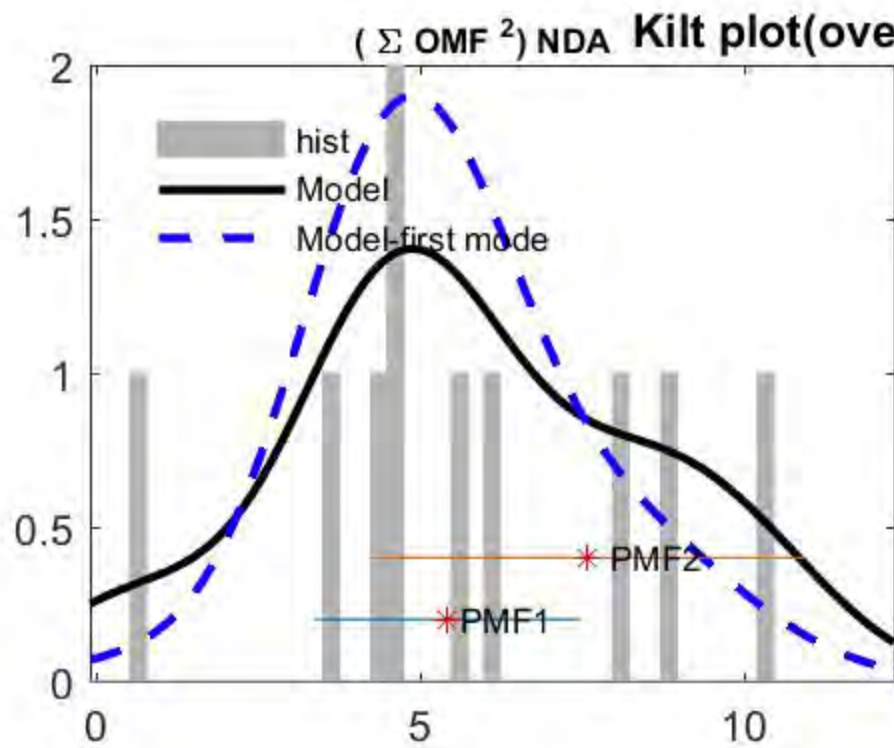


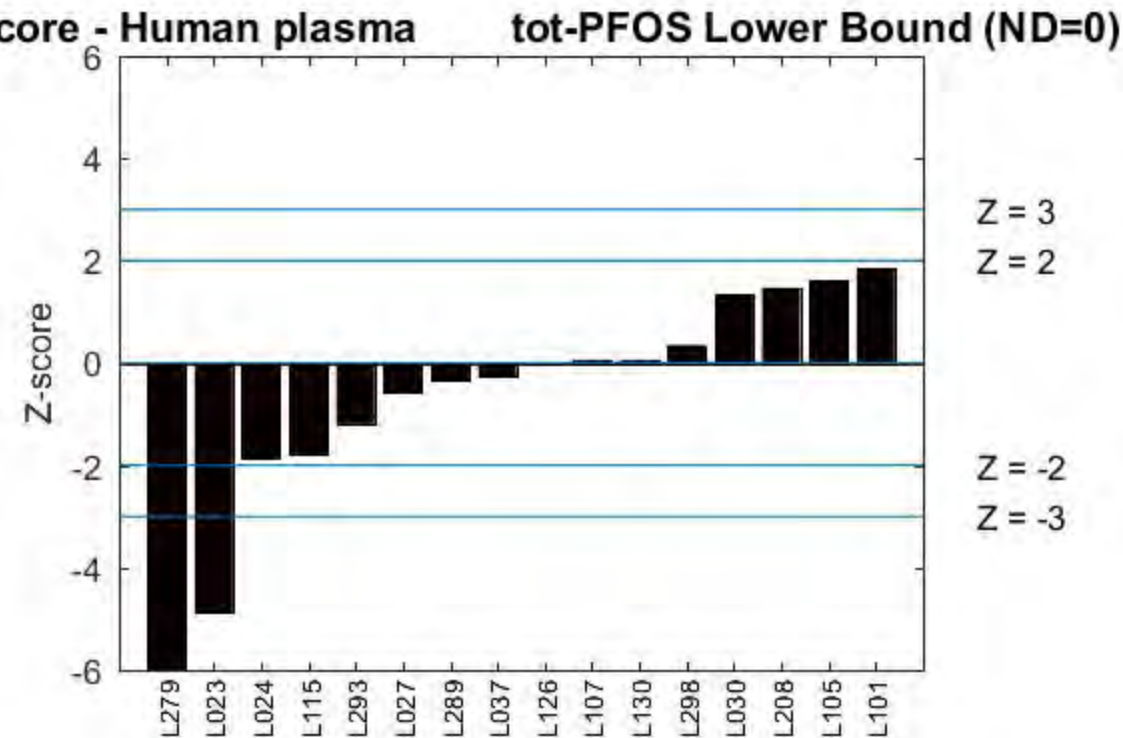
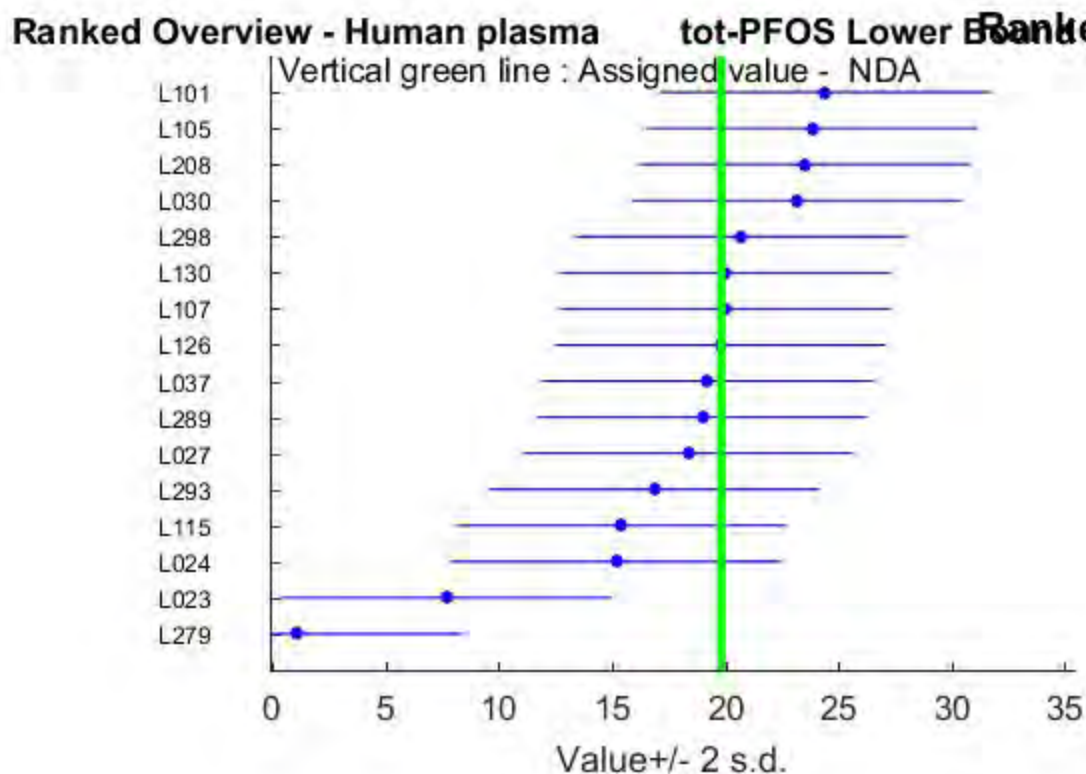
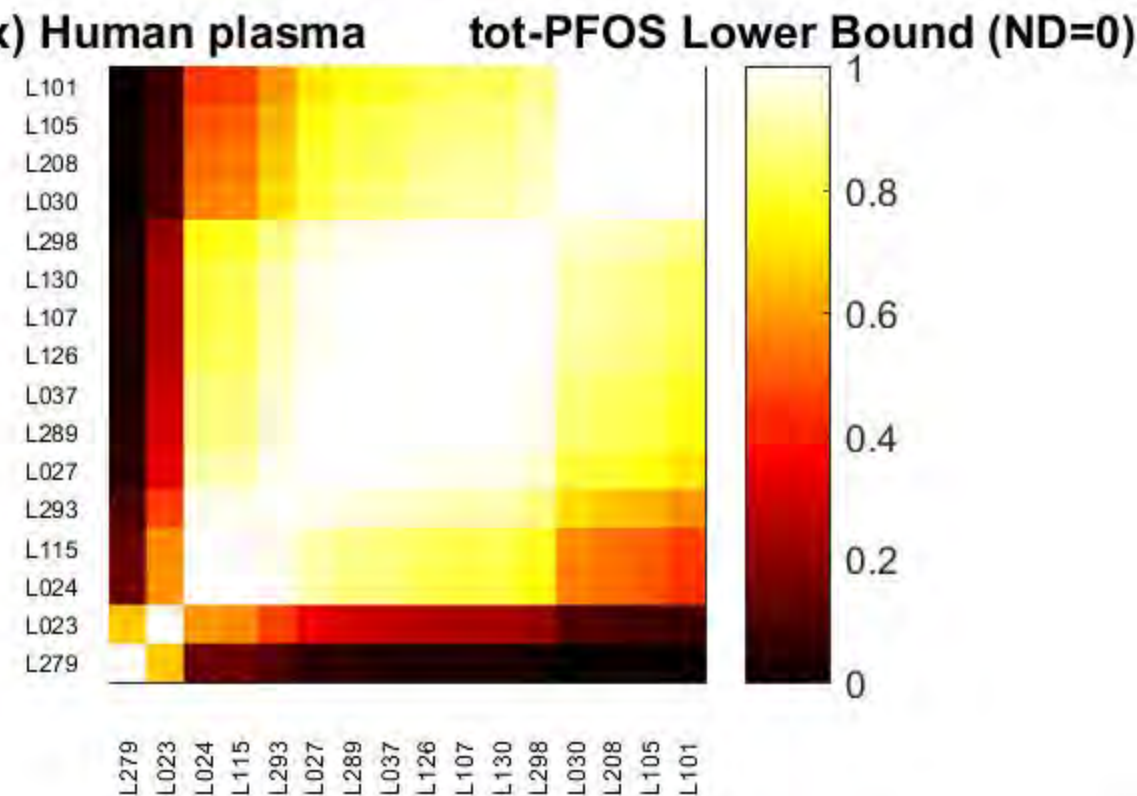
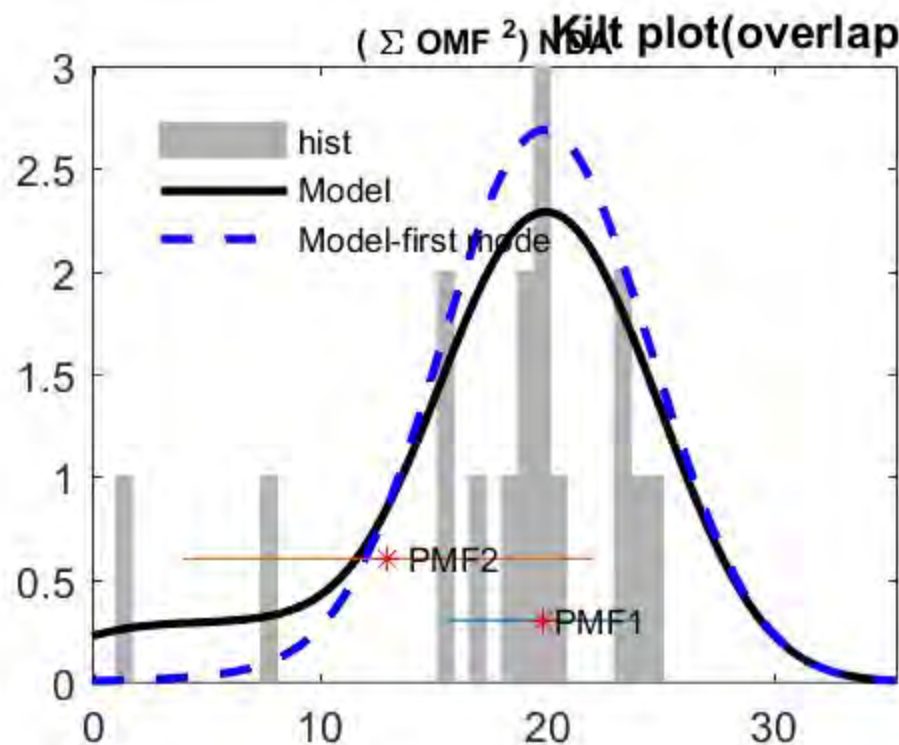
Ranked Overview - Human milk PFCAs + PFSA Upper Bound (ND=LOD)

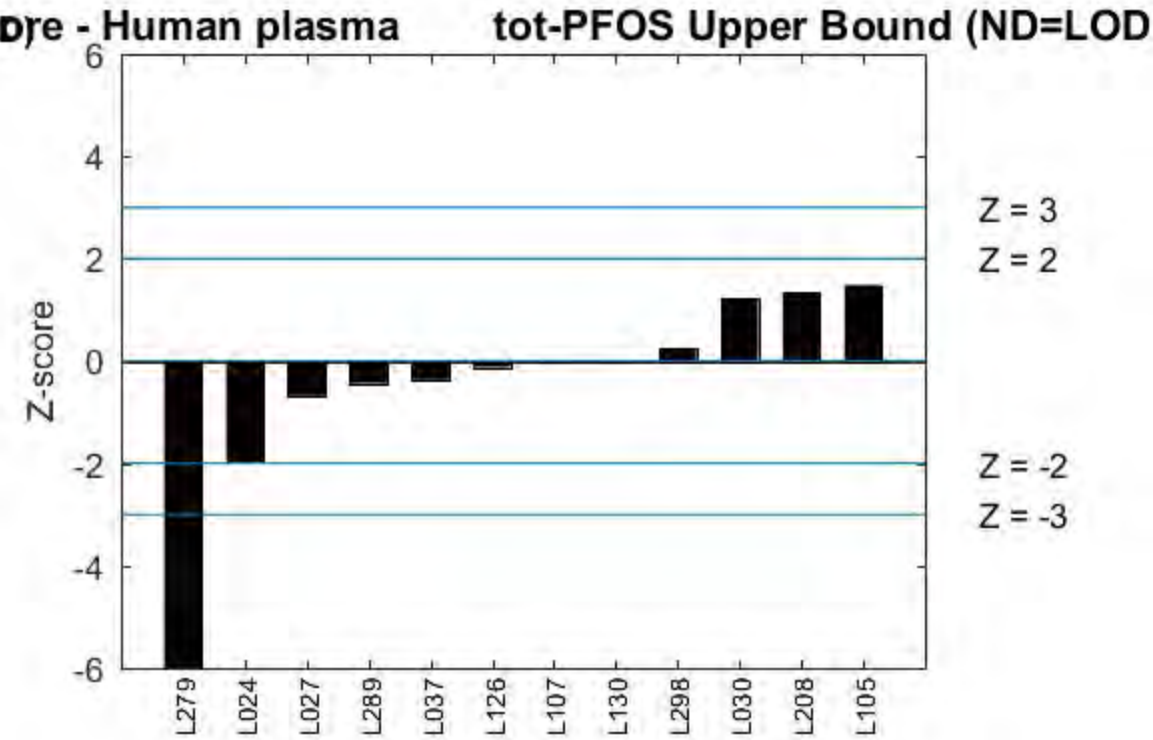
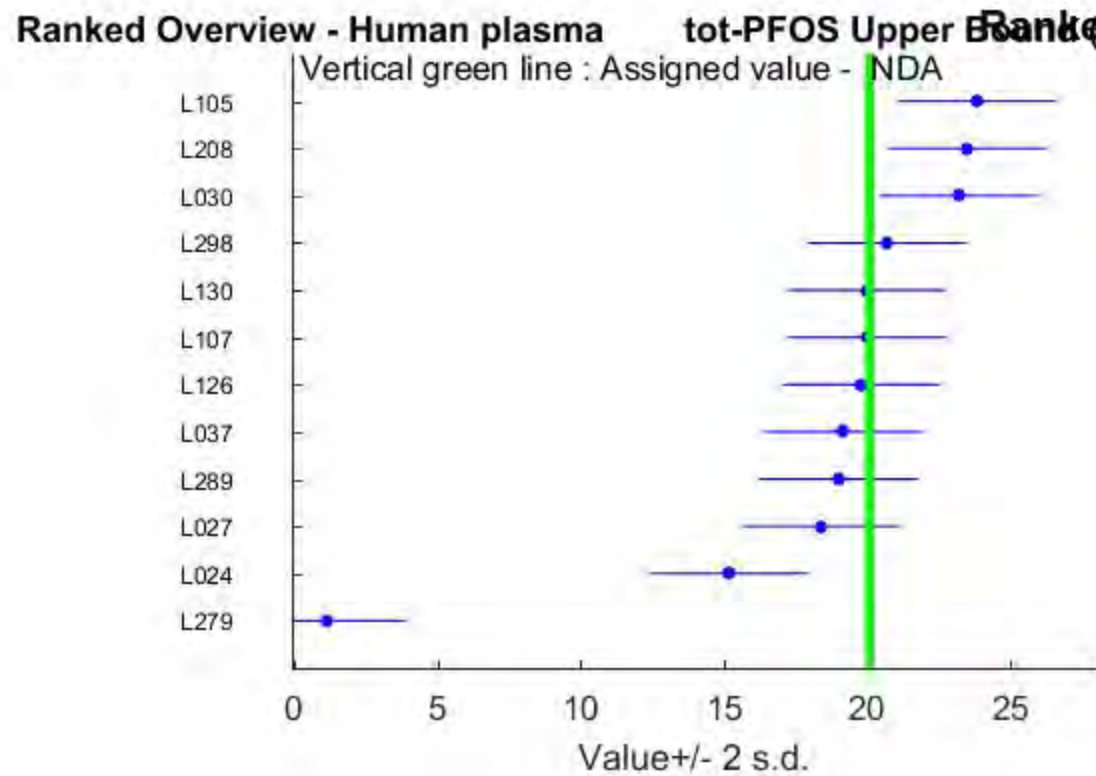
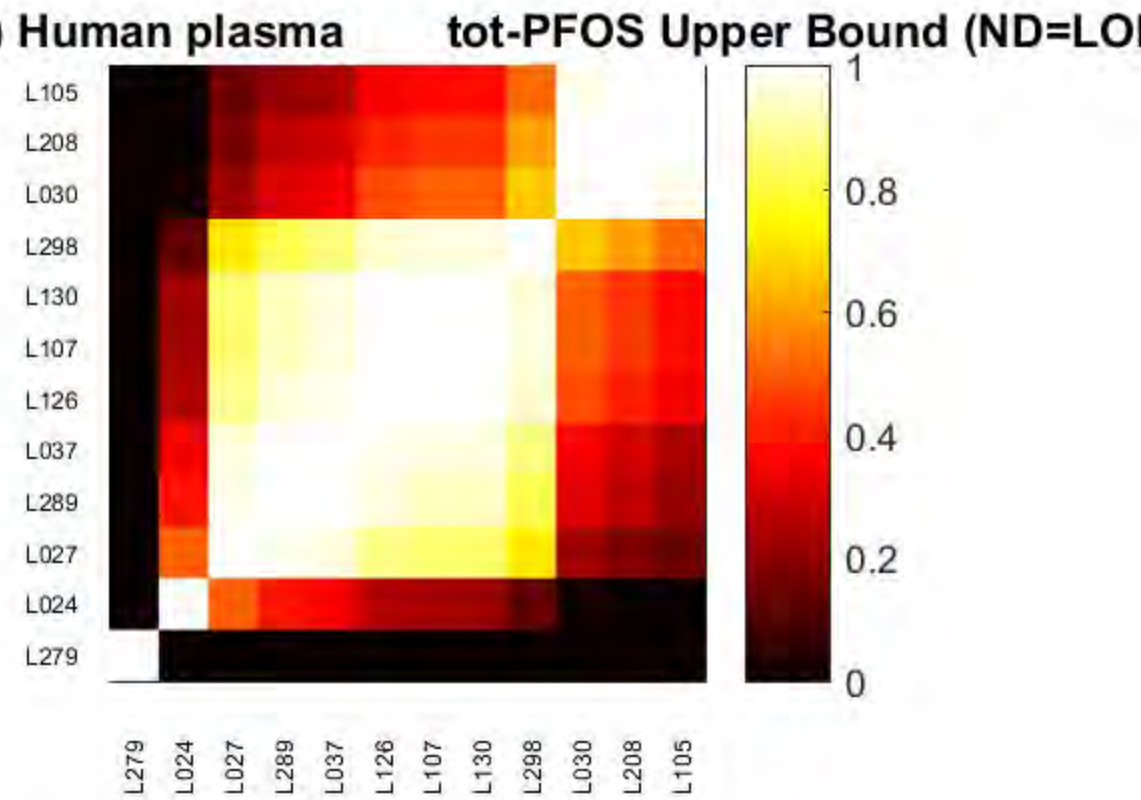
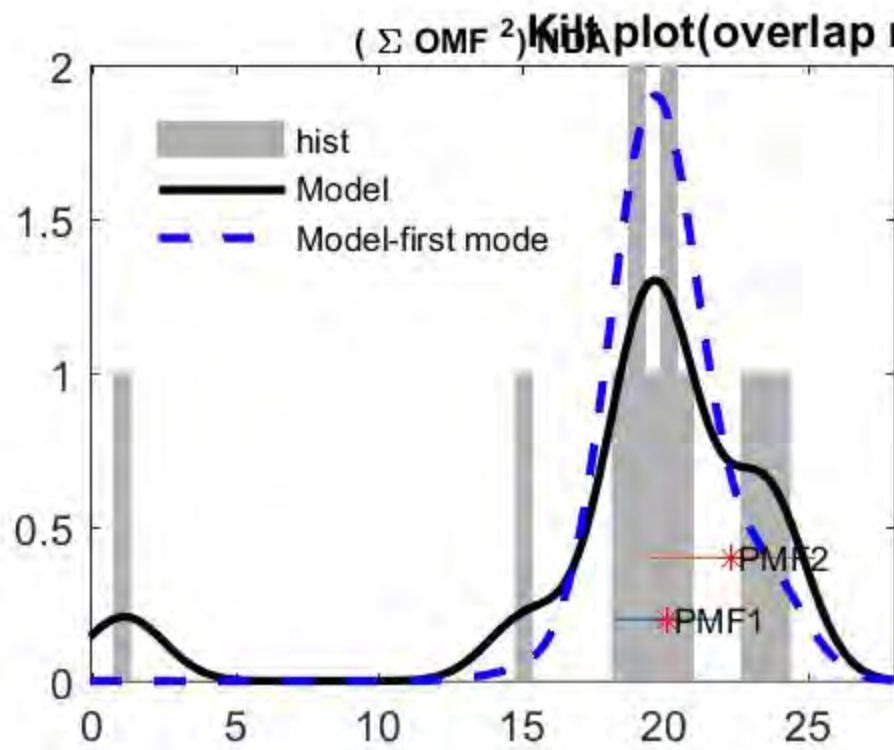


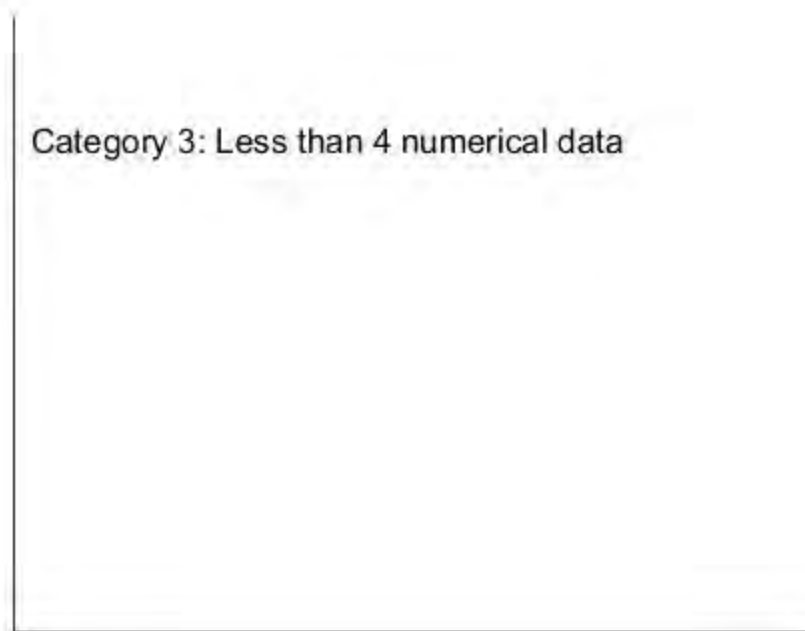
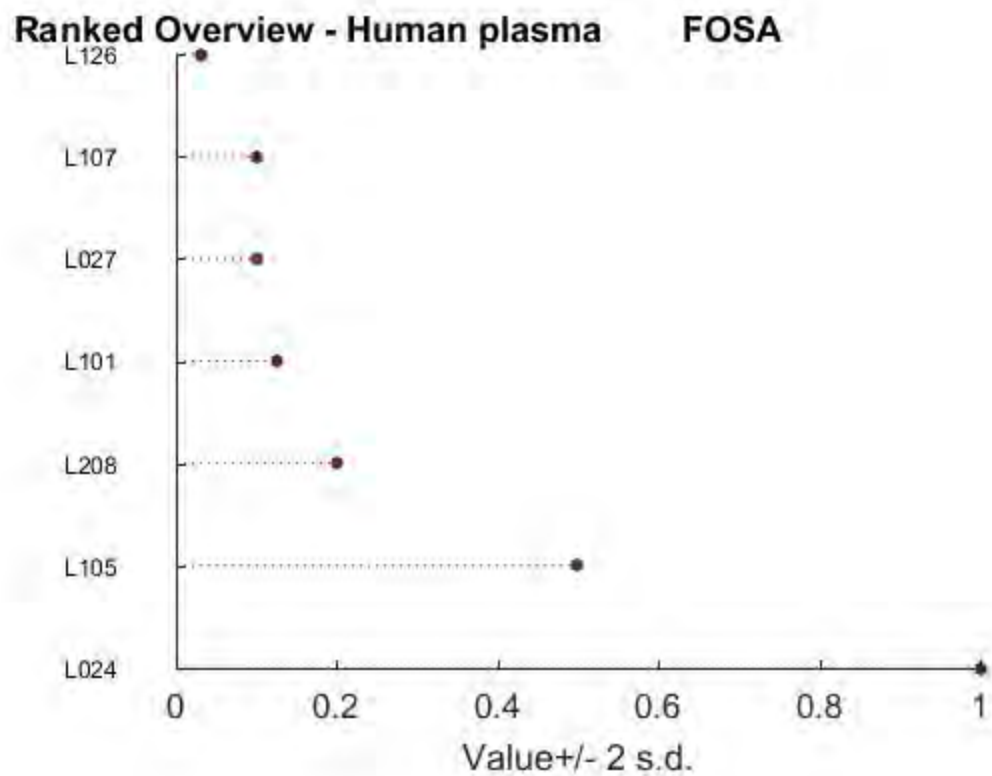
Category 3: Less than 4 numerical data

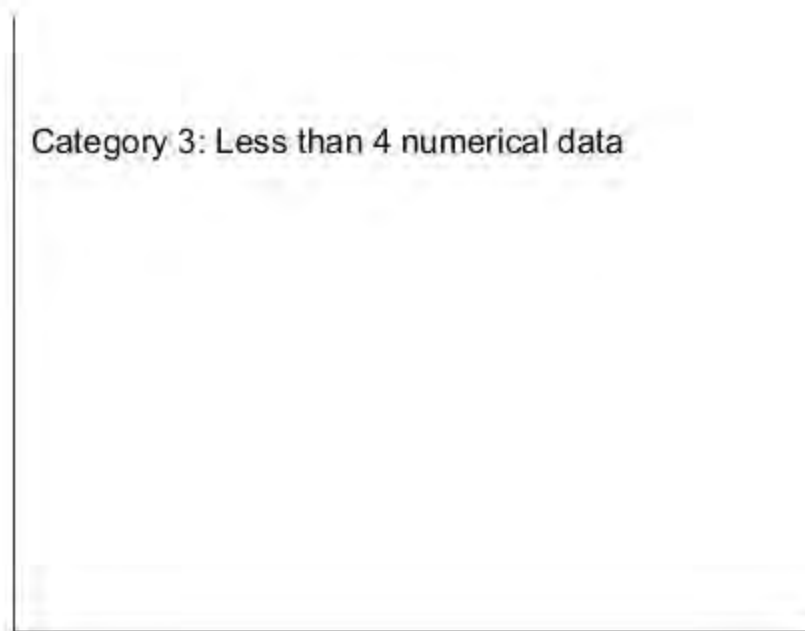
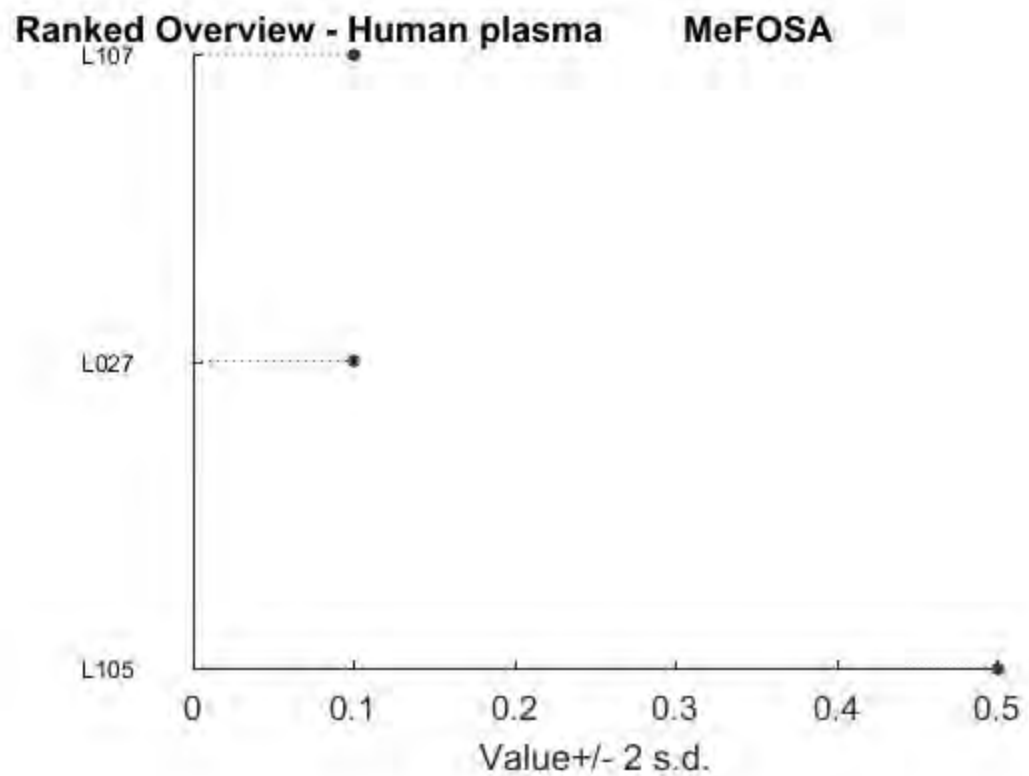


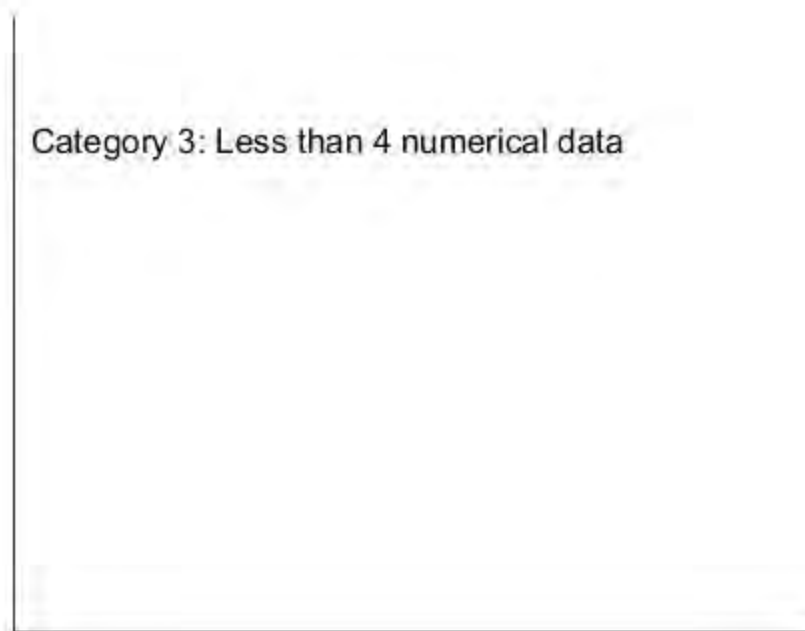
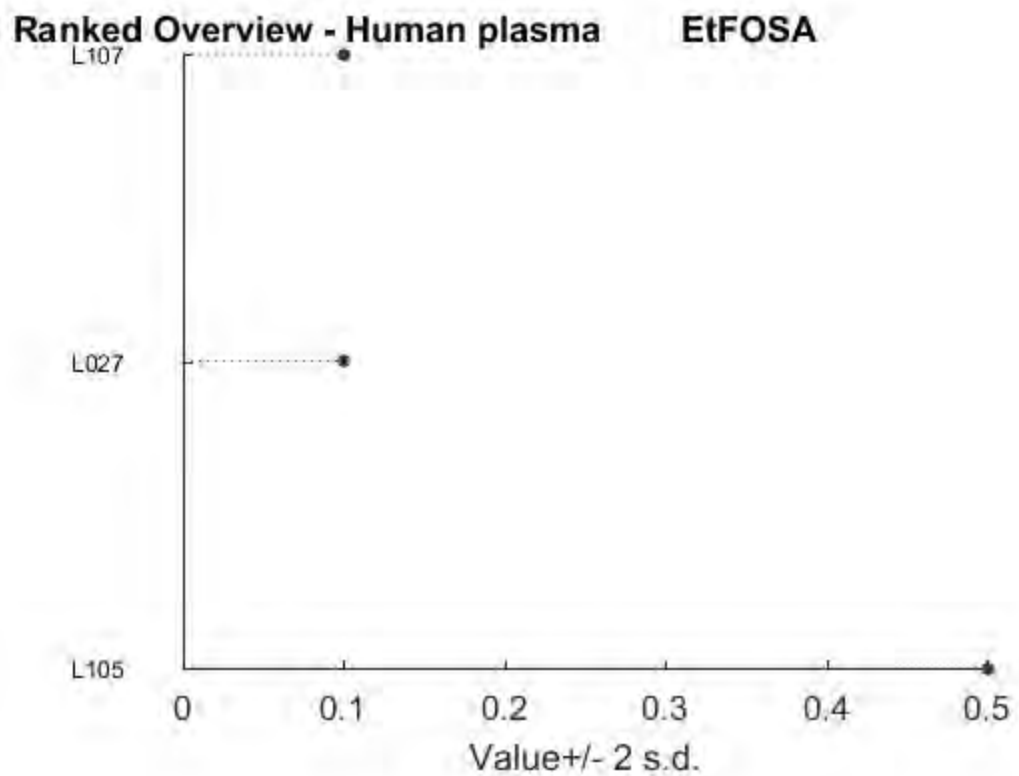


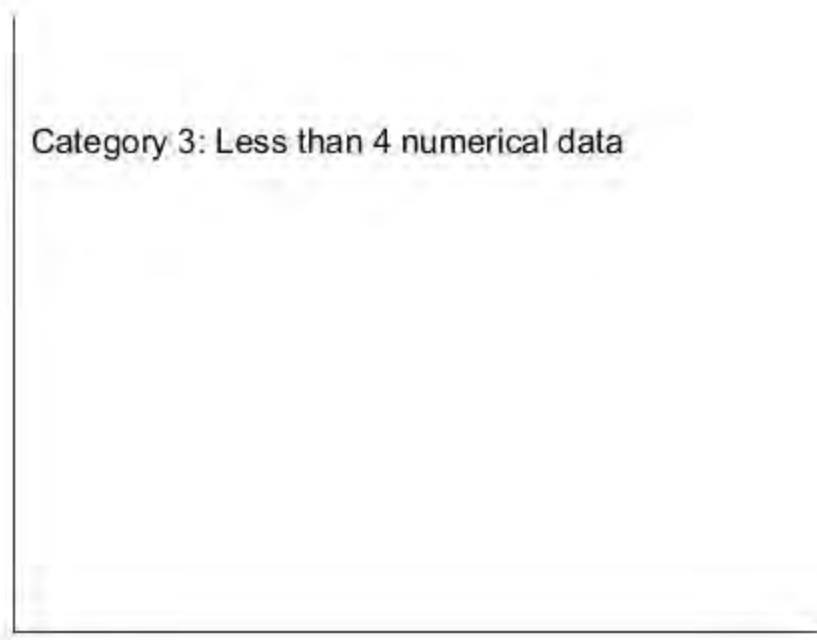
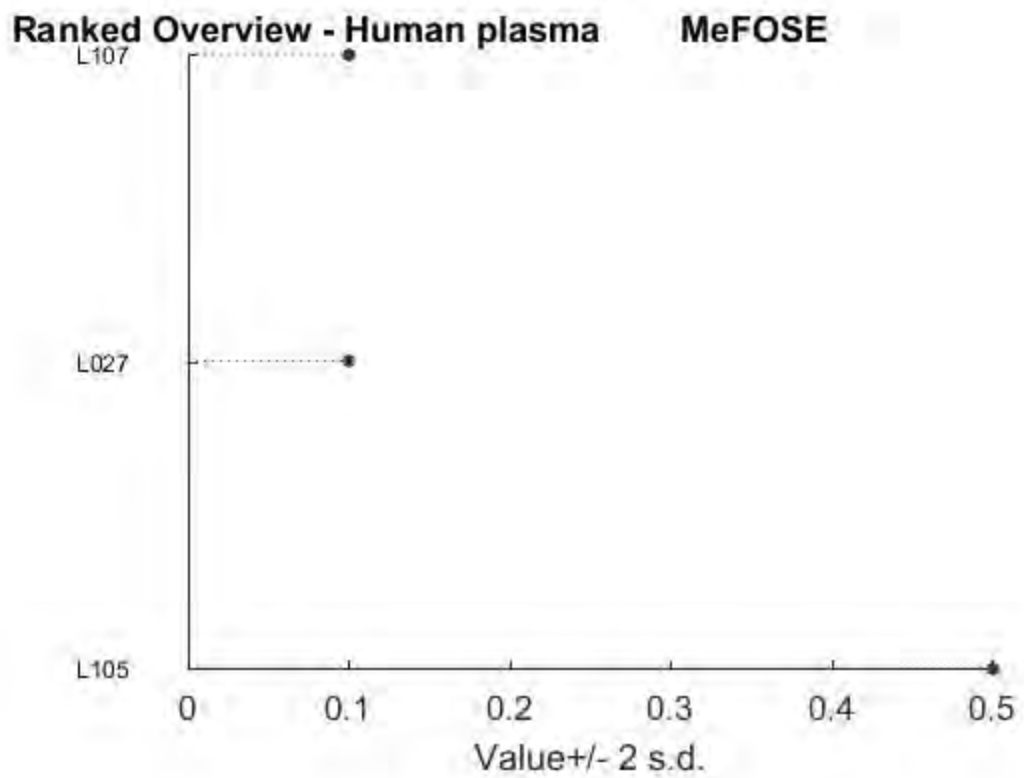






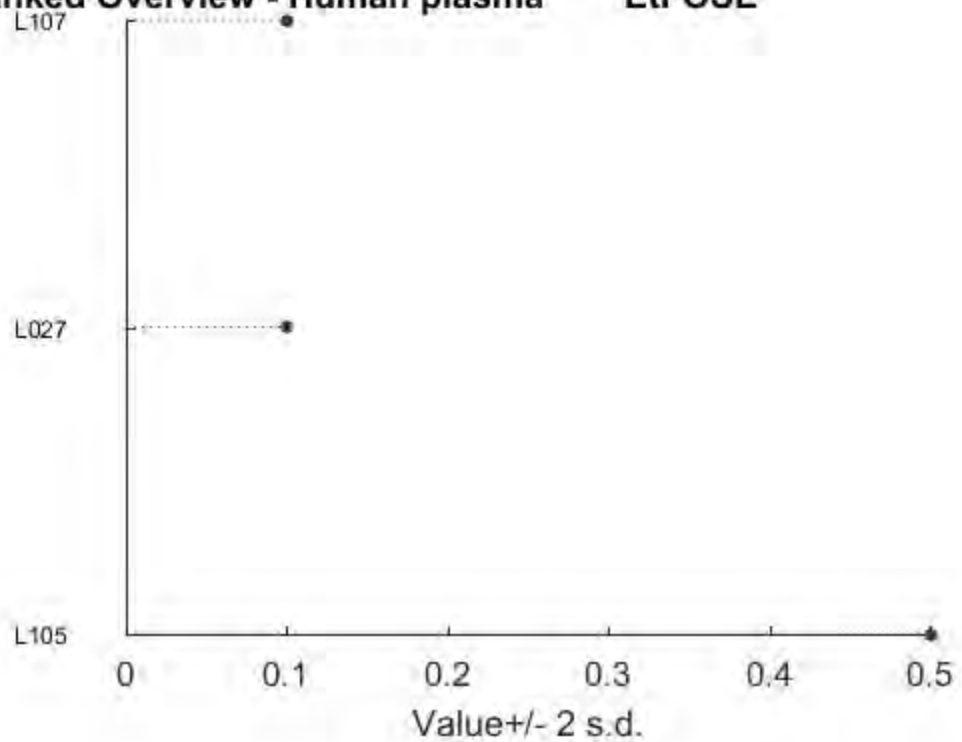






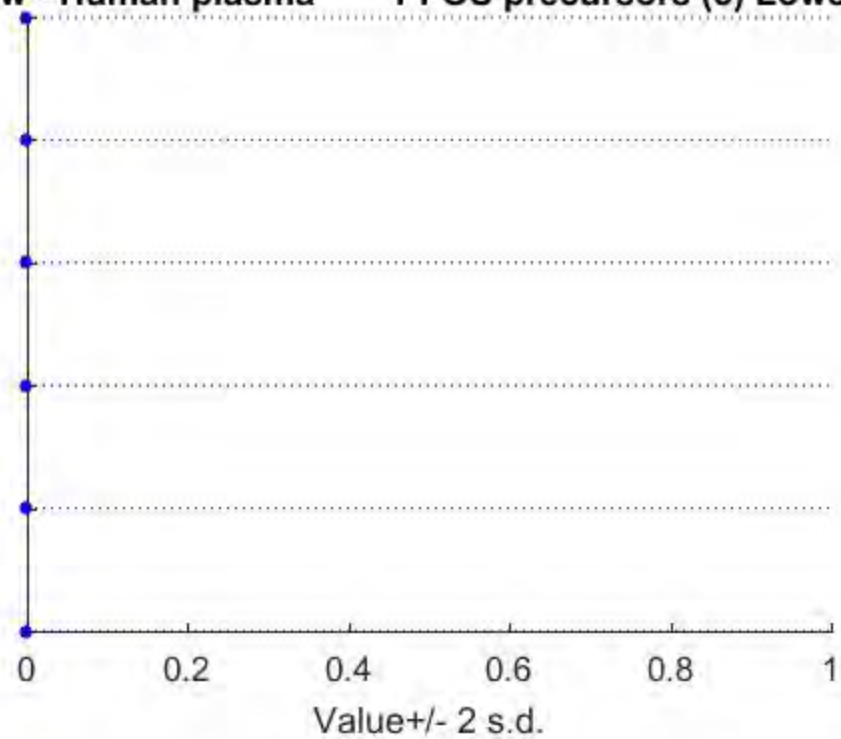
Ranked Overview - Human plasma

EtFOSE

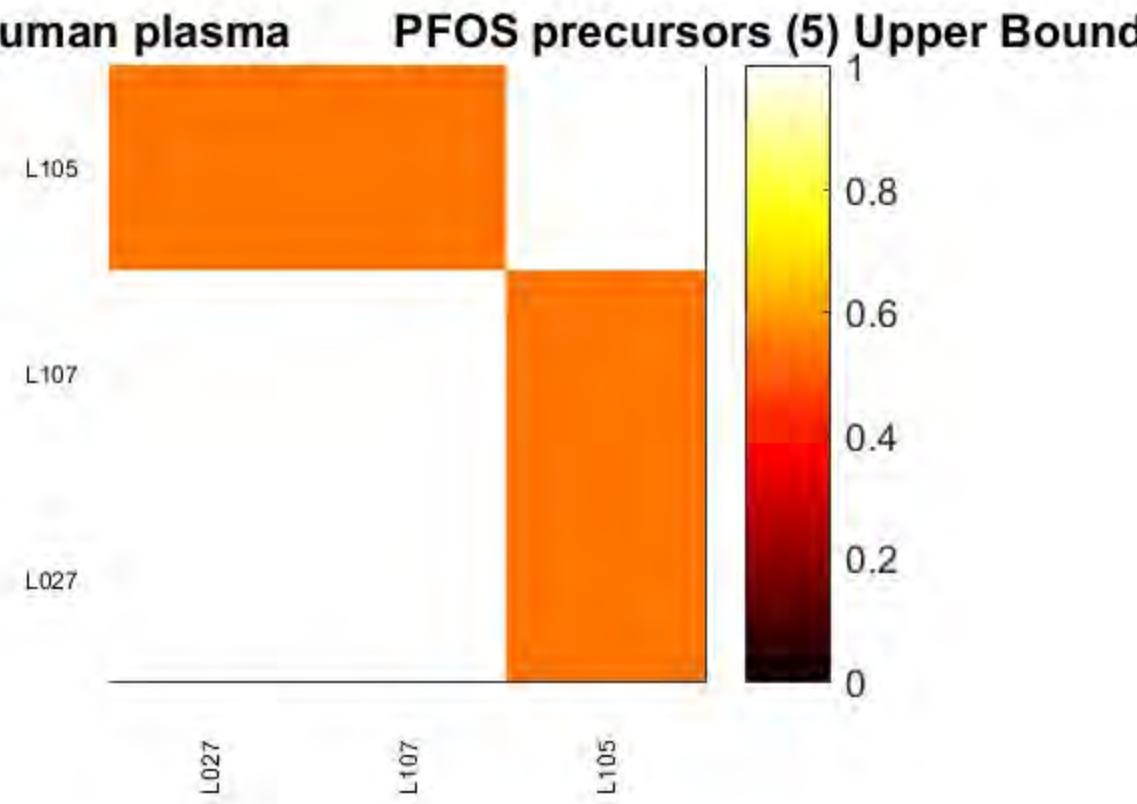
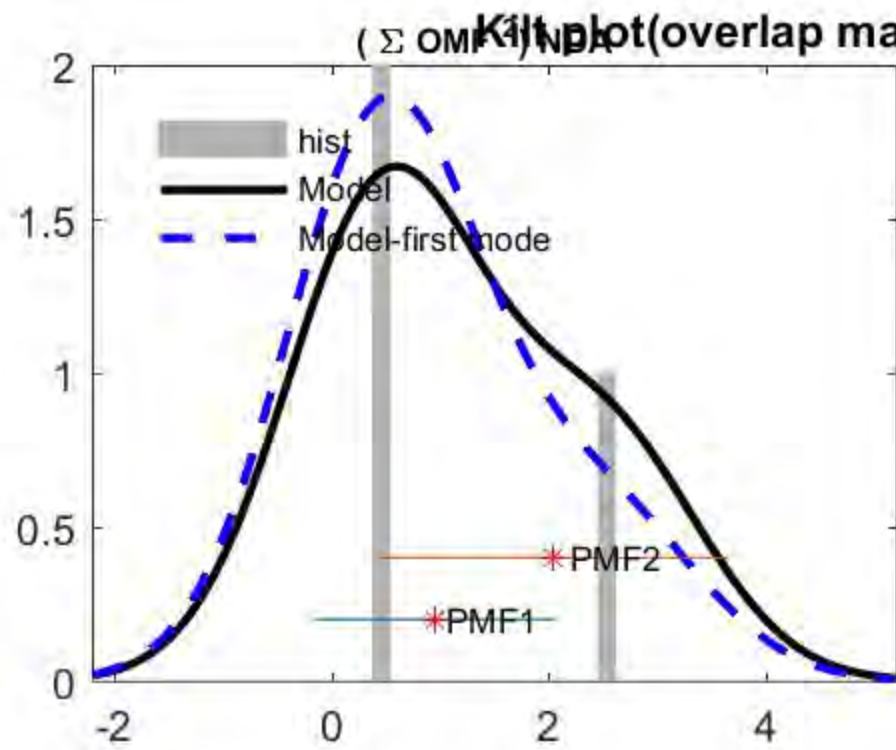


Category 3: Less than 4 numerical data

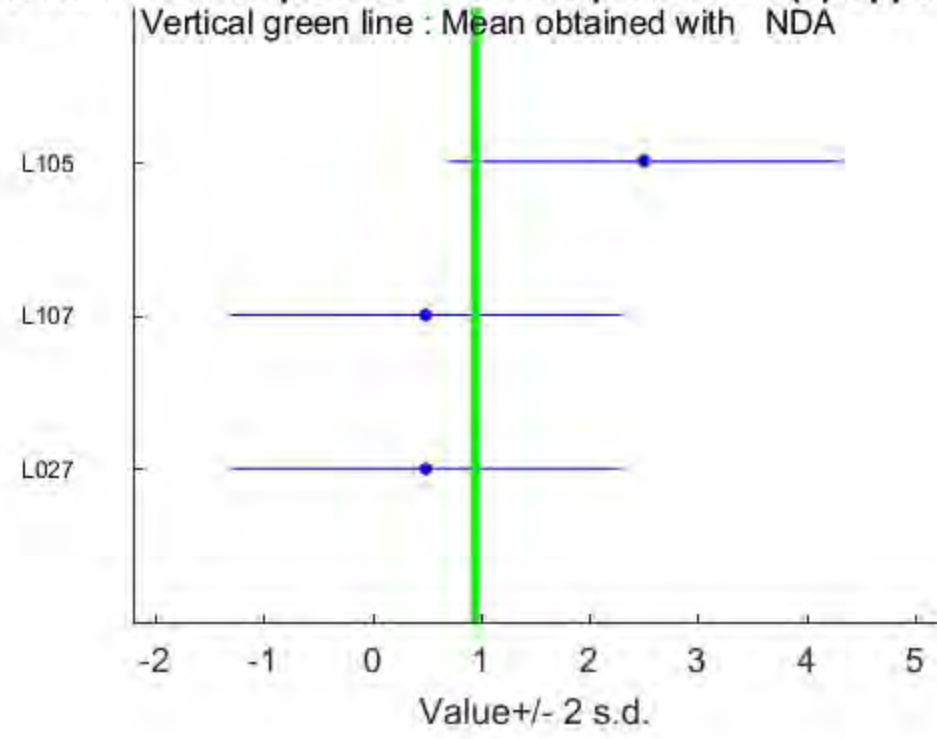
Ranked Overview - Human plasma PFOS precursors (5) Lower Bound (ND=0)



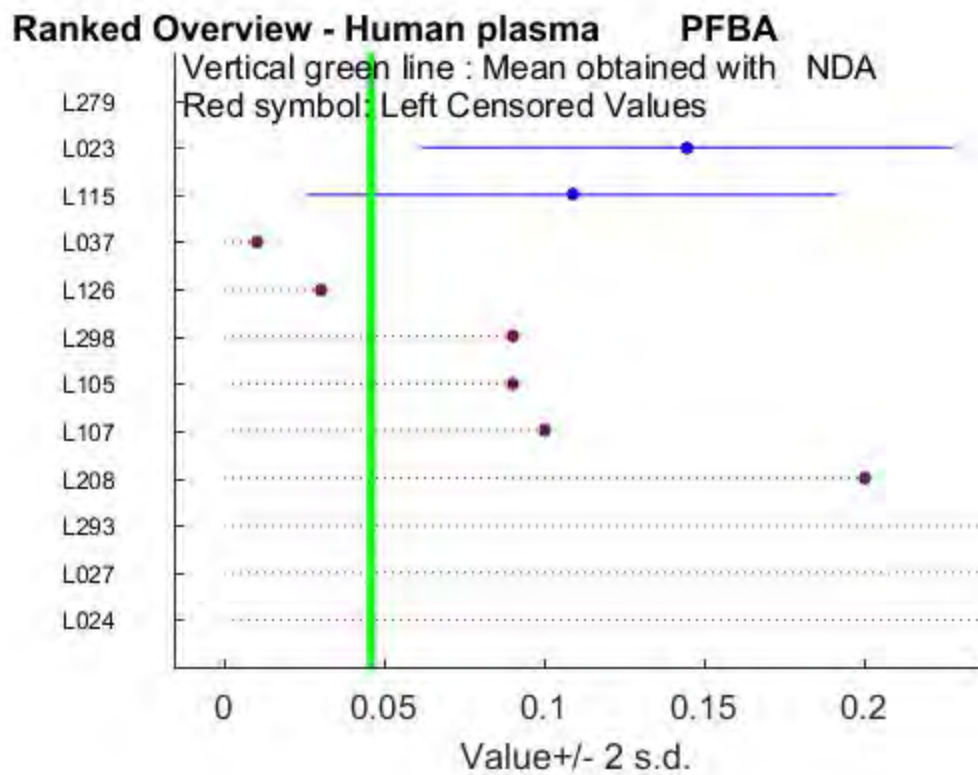
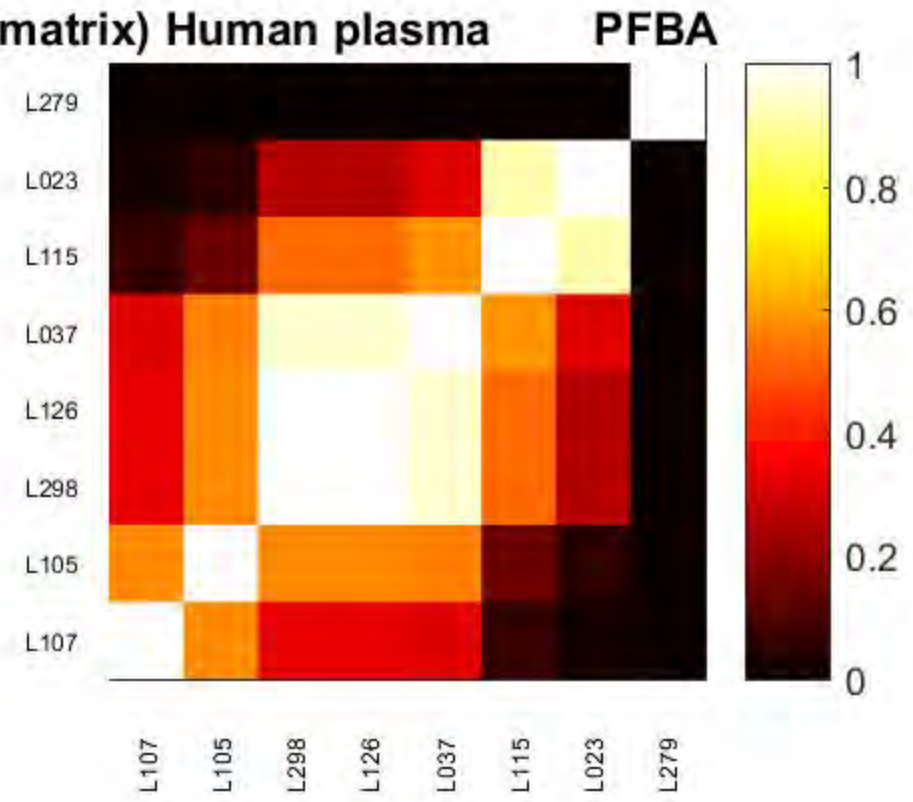
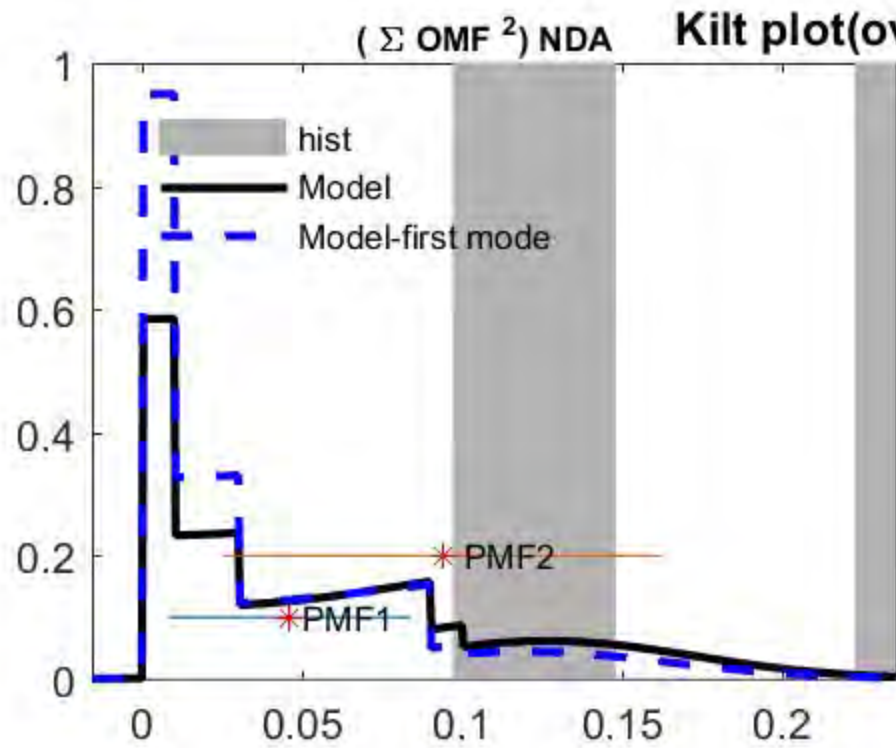
Category 3: Less than 4 numerical data



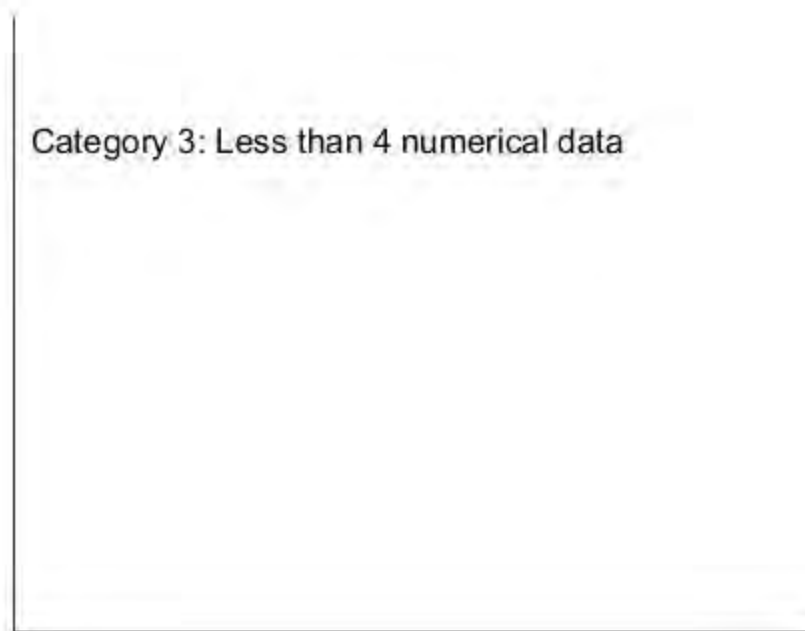
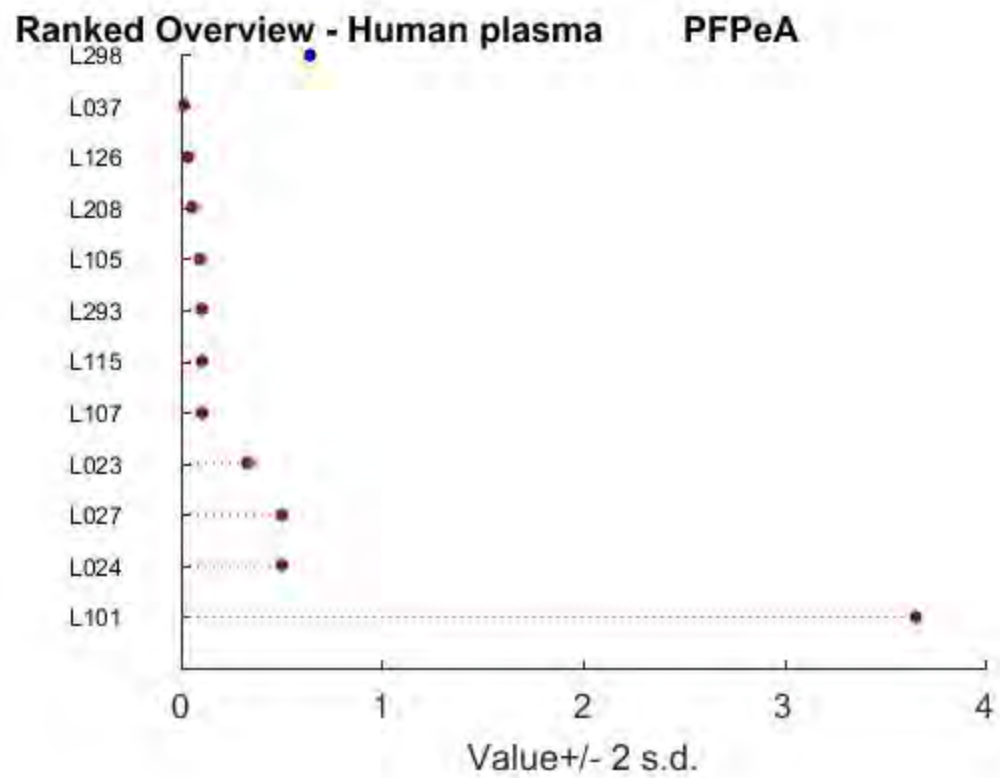
Ranked Overview - Human plasma PFOS precursors (5) Upper Bound (ND=LOD)



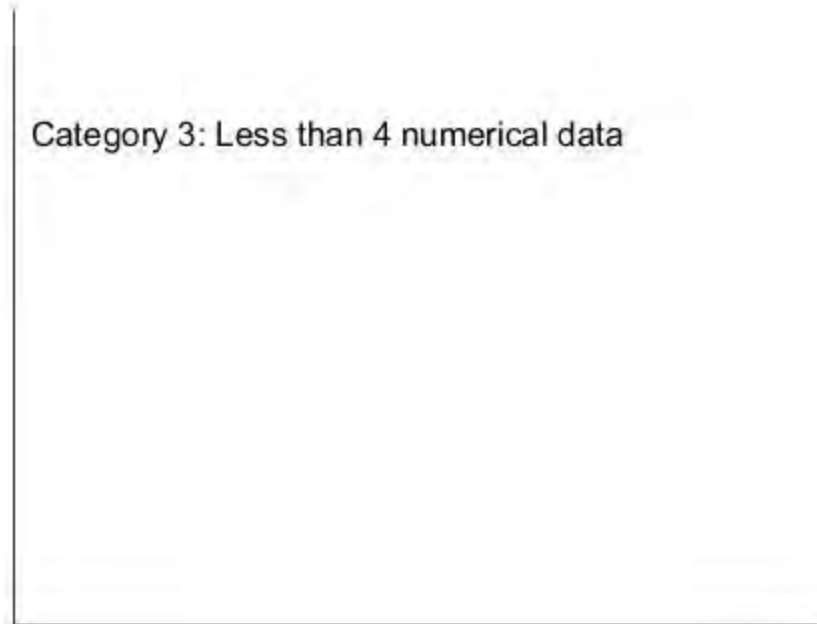
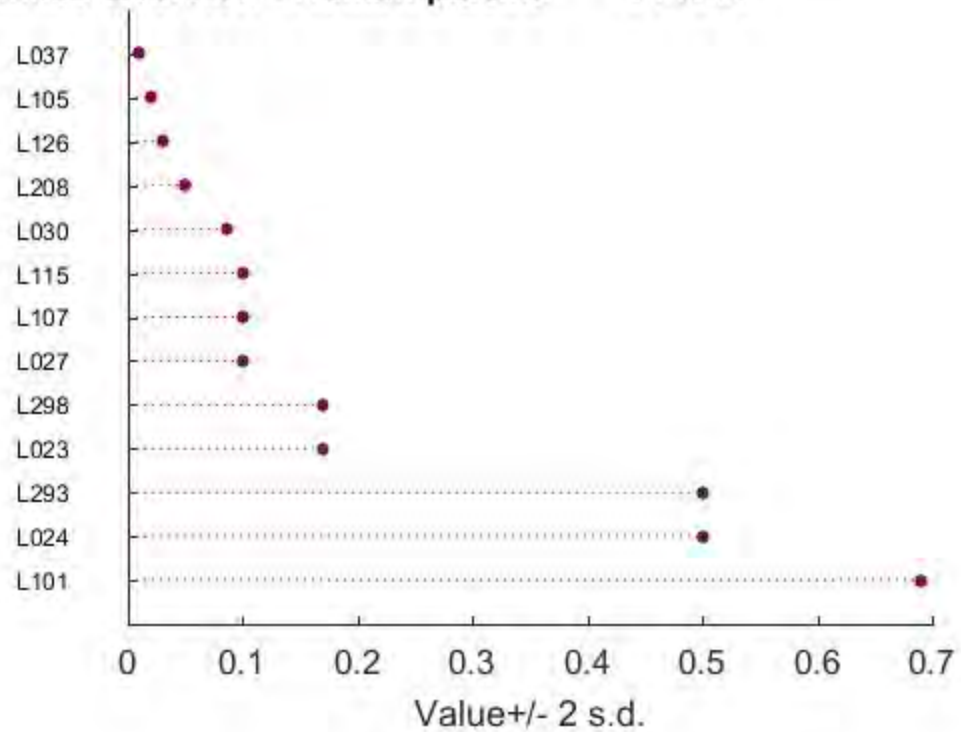
Category 3: Less than 4 numerical data

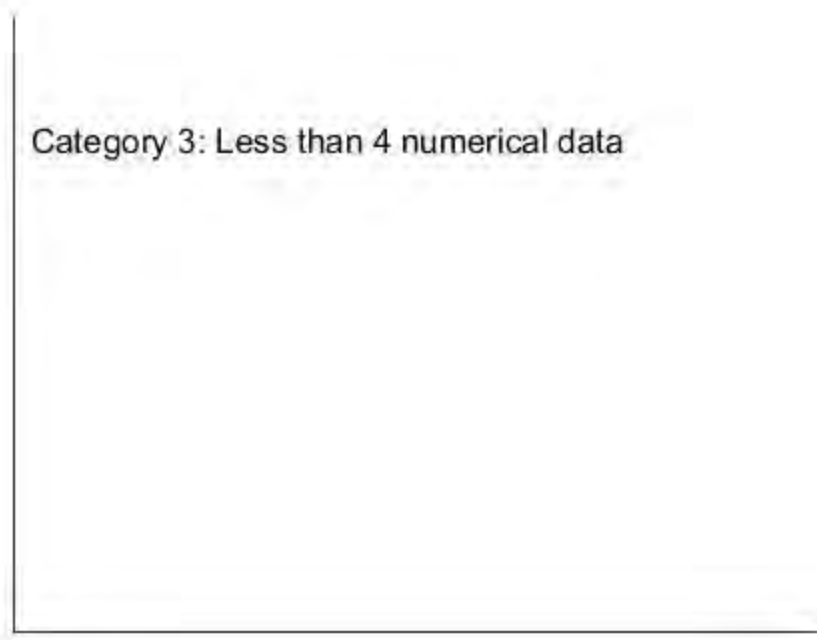
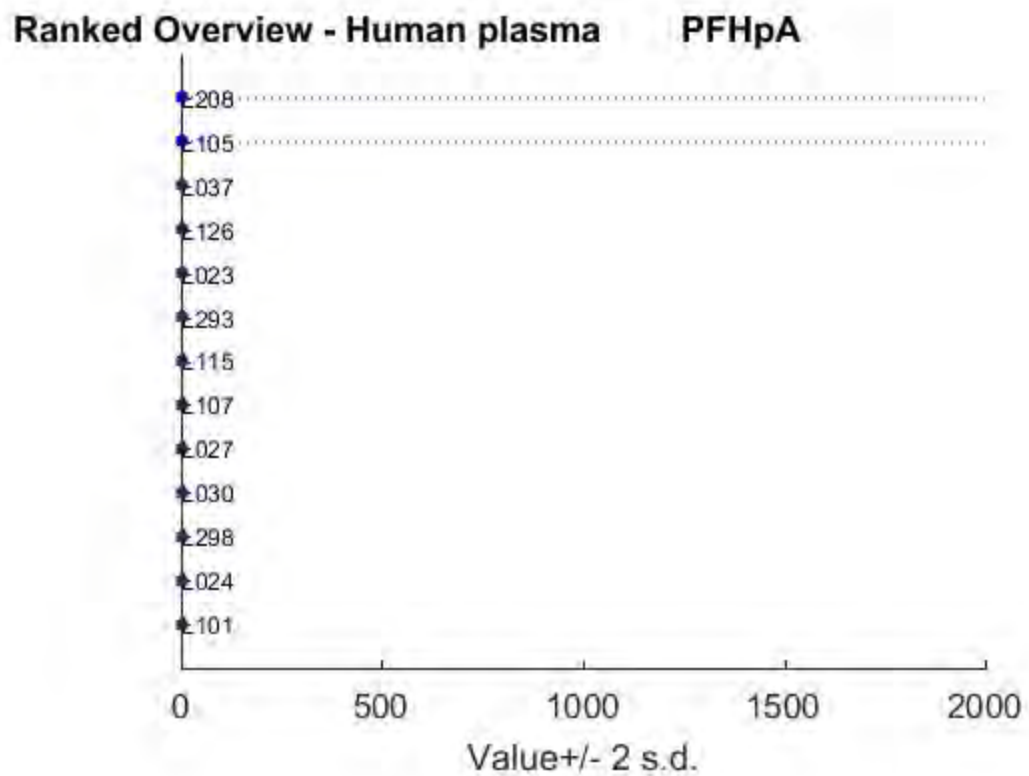


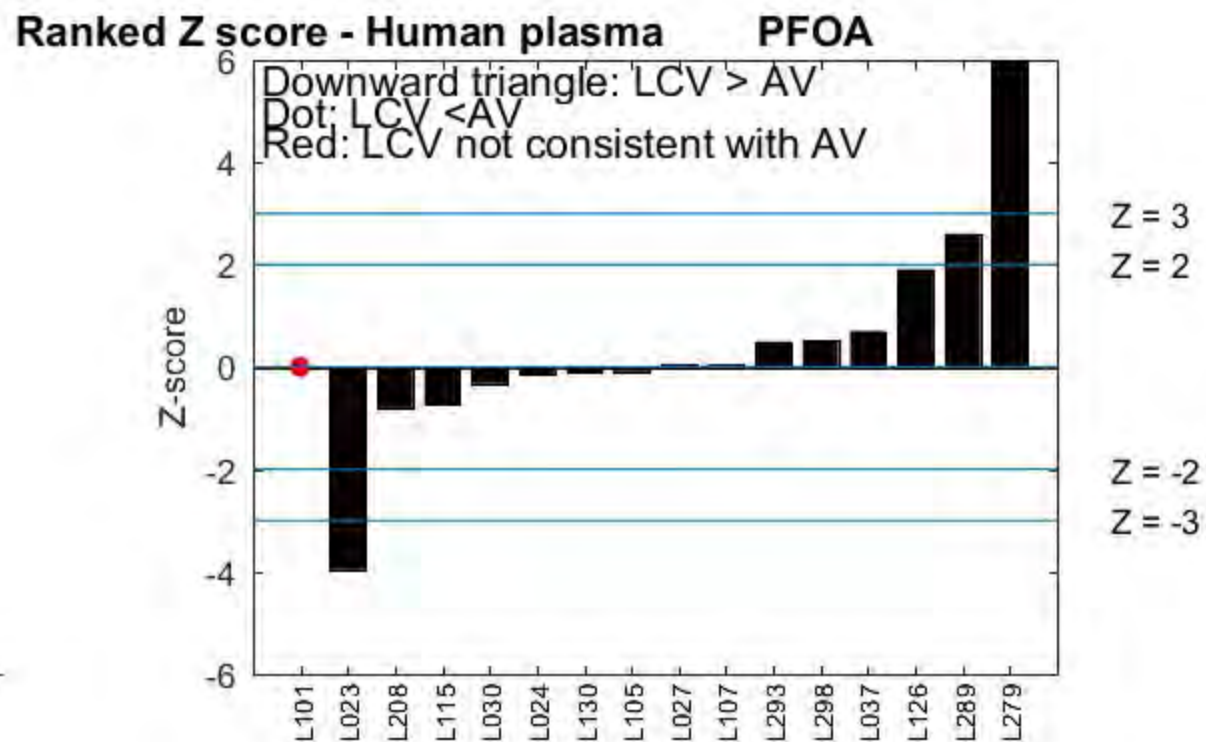
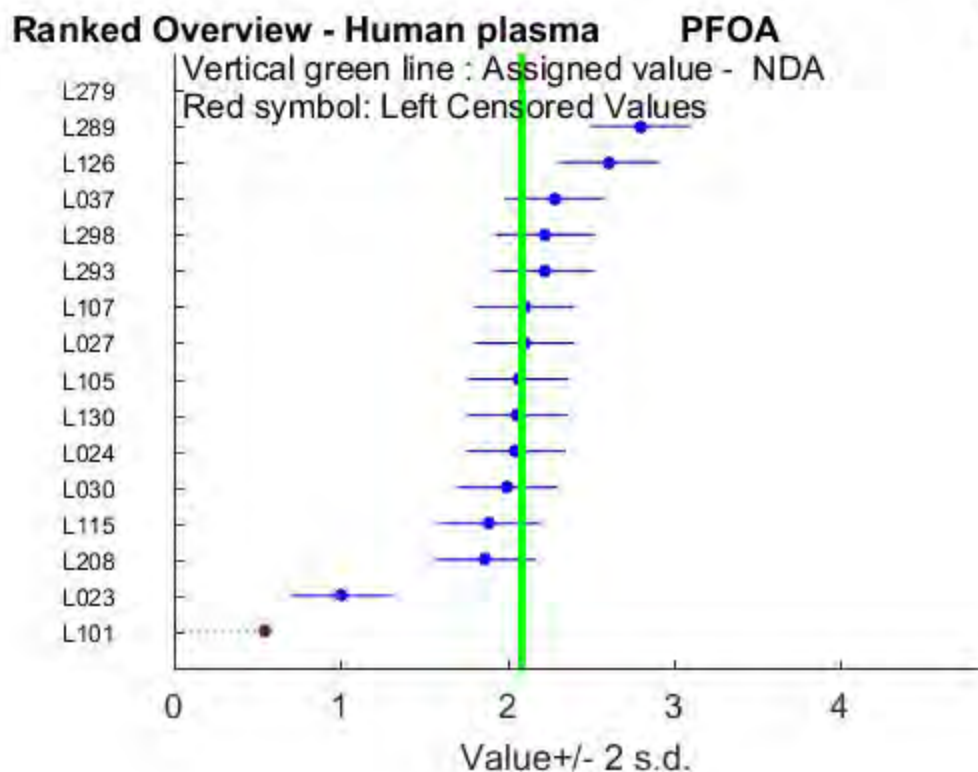
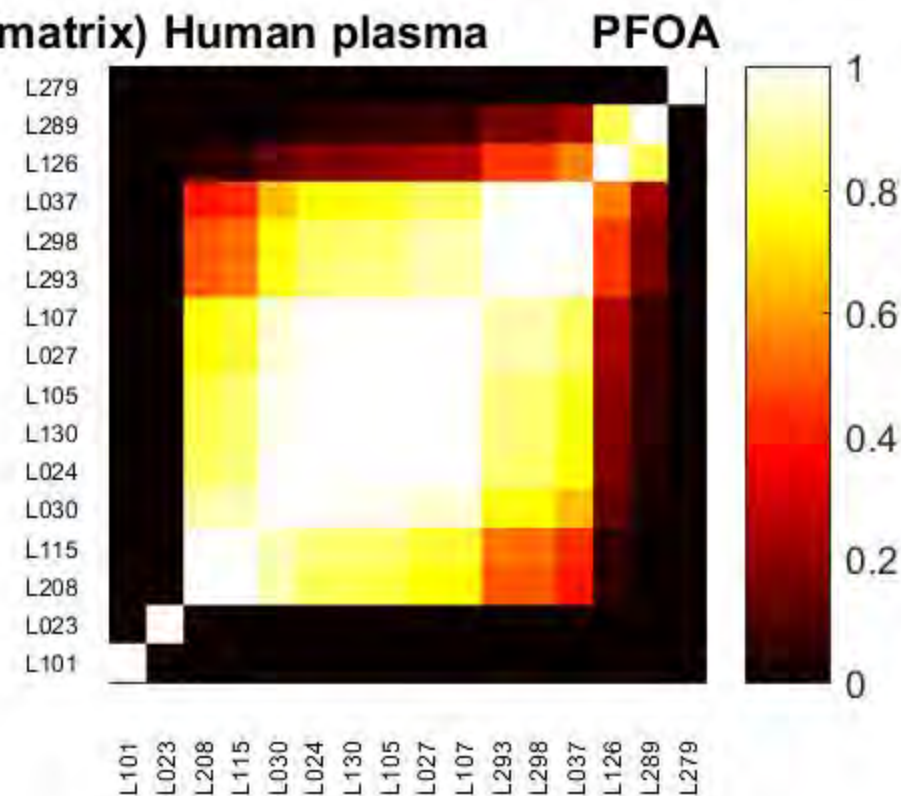
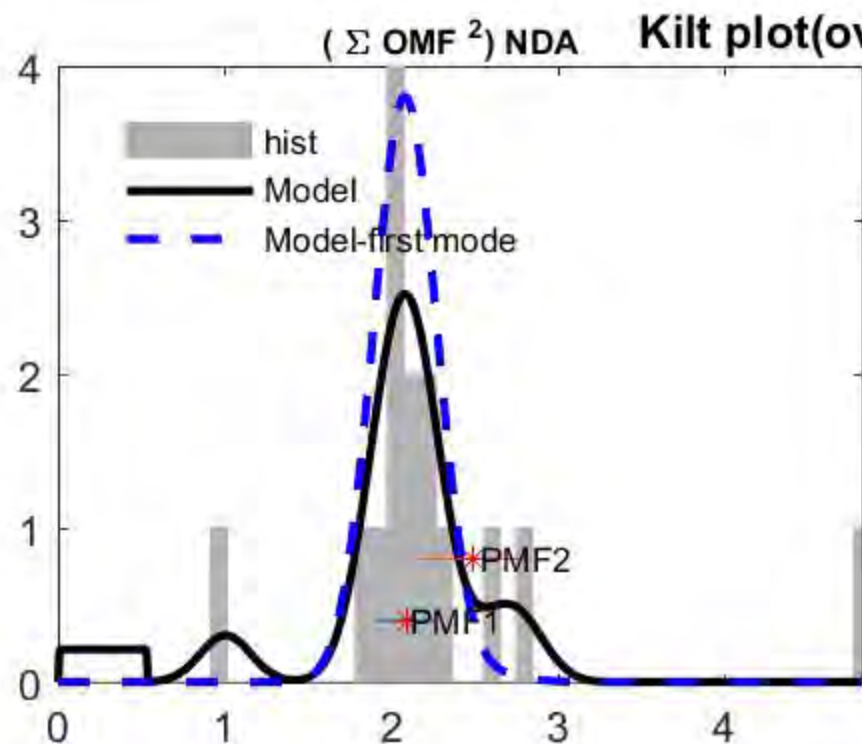
Category 3: Less than 4 numerical data

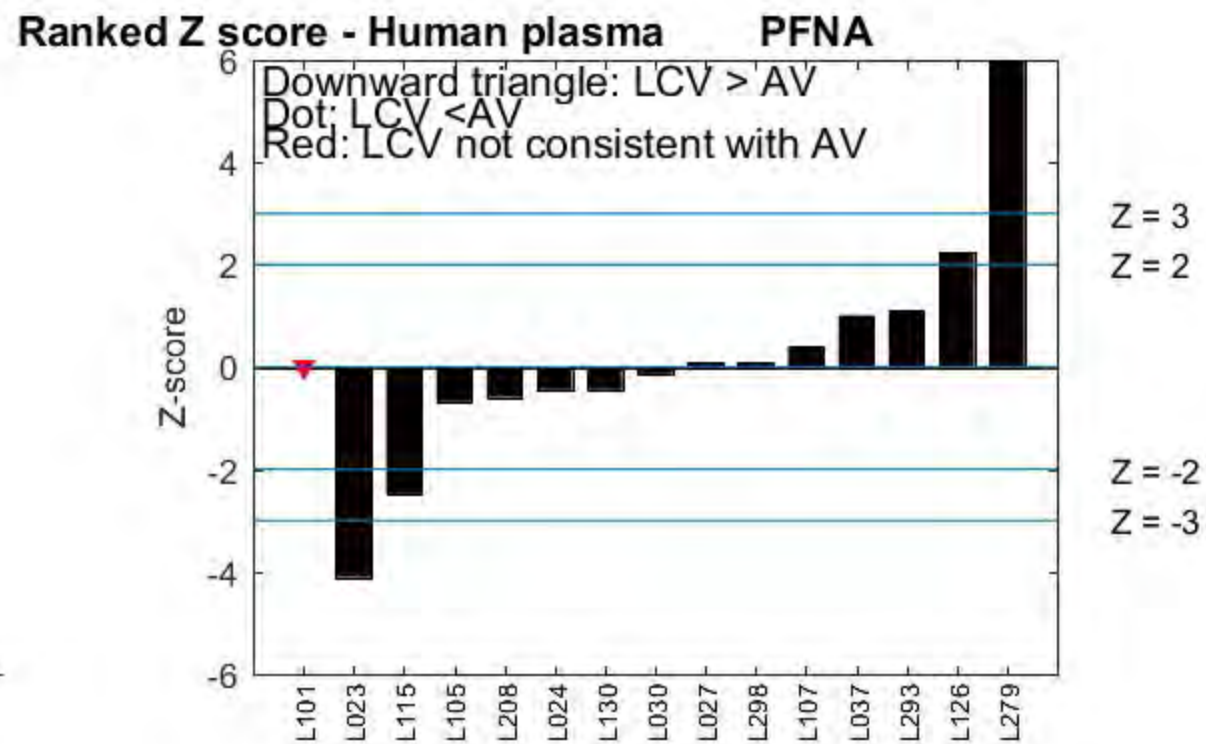
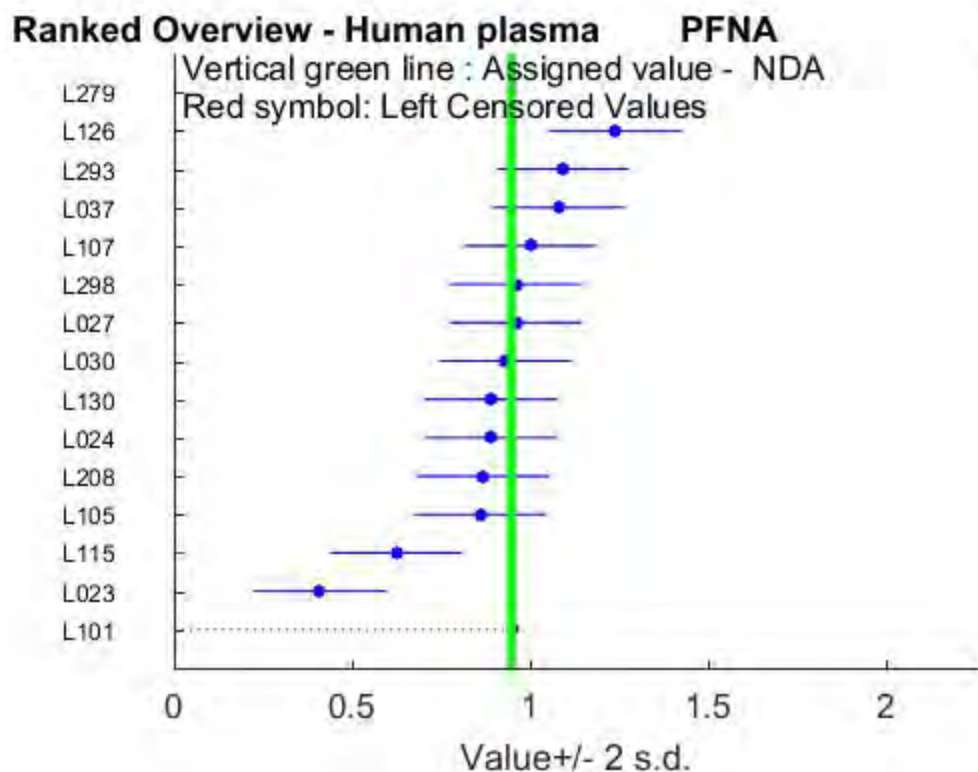
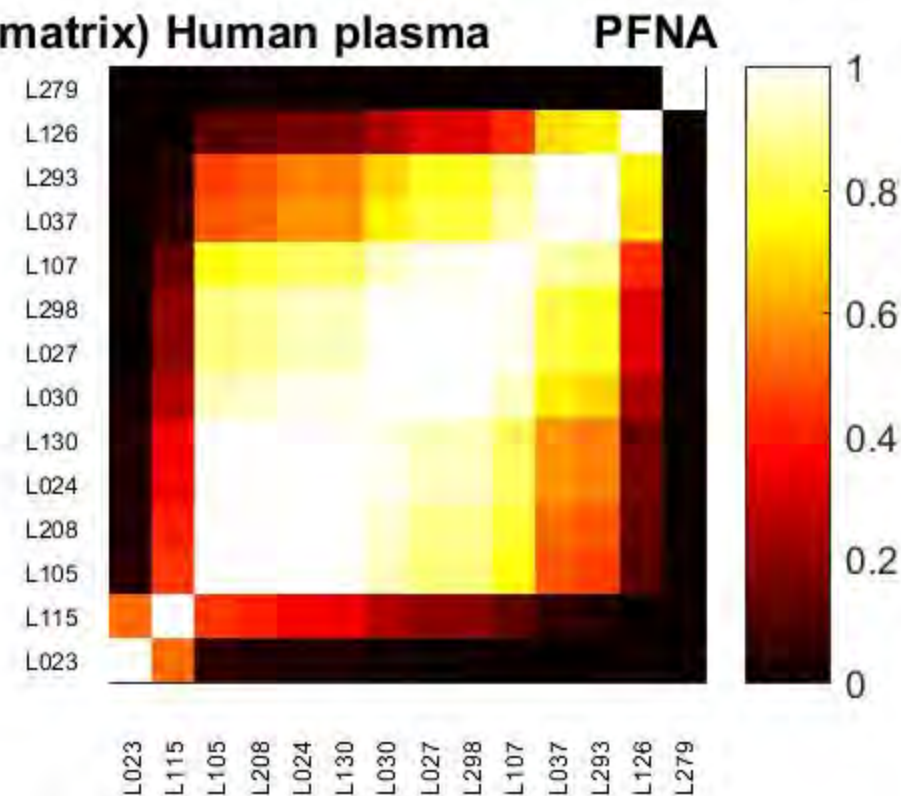
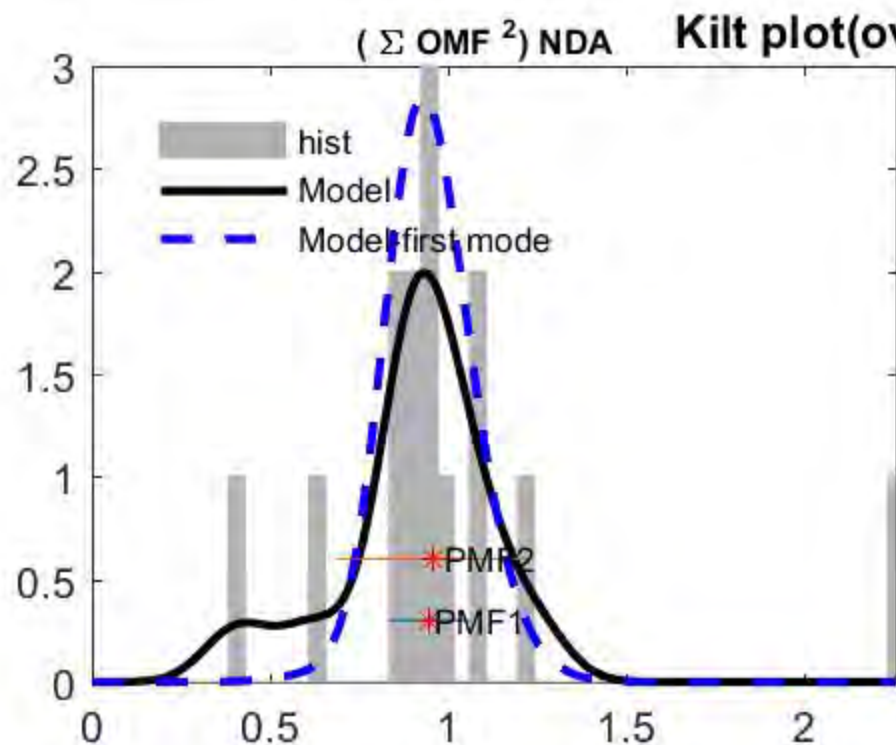


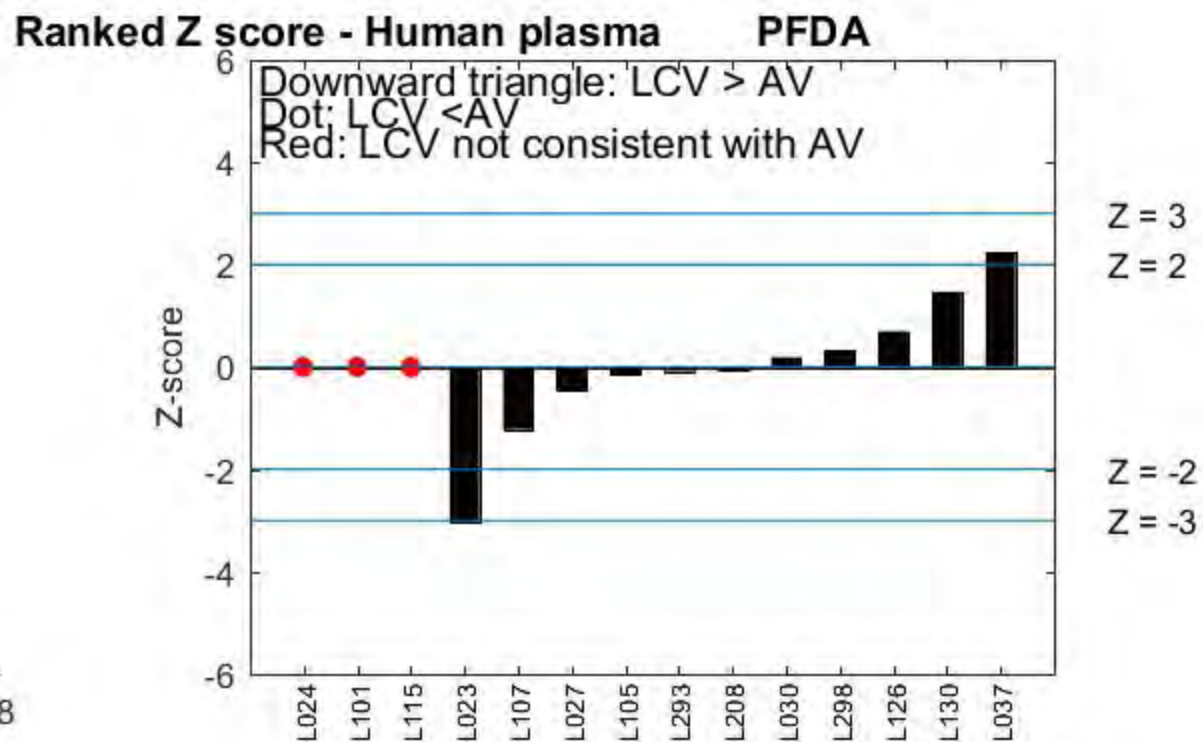
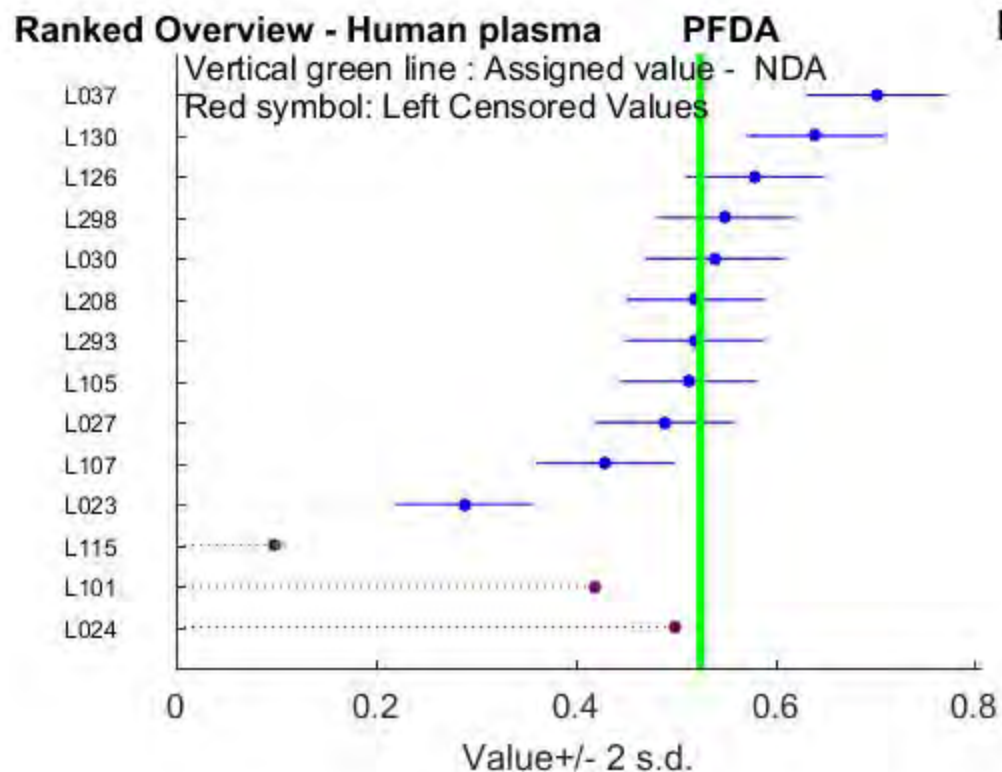
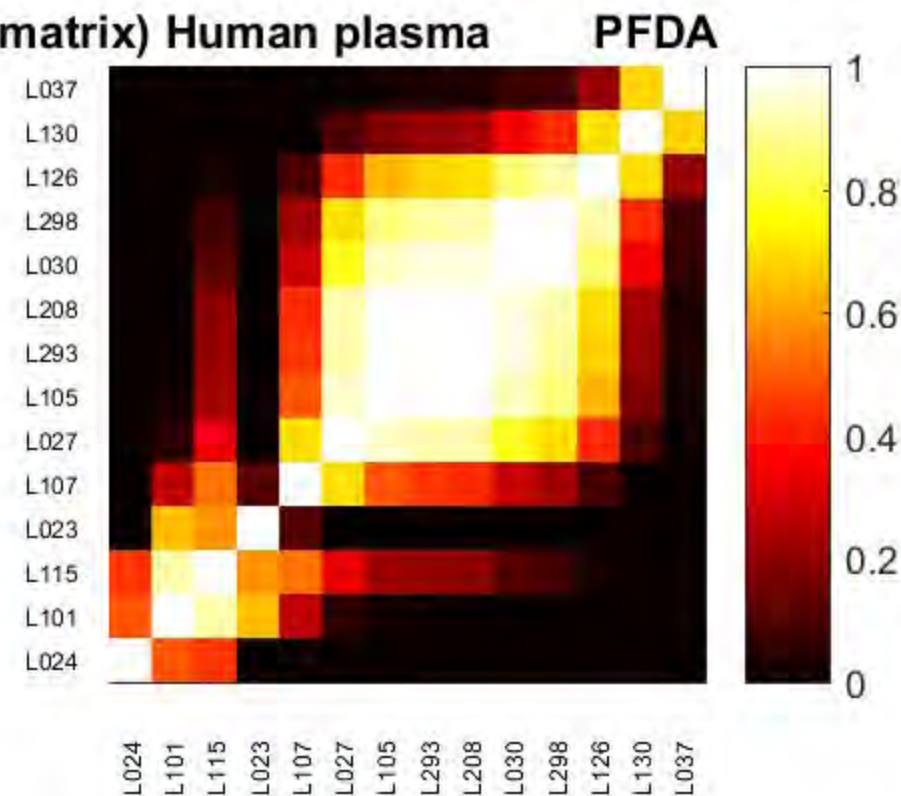
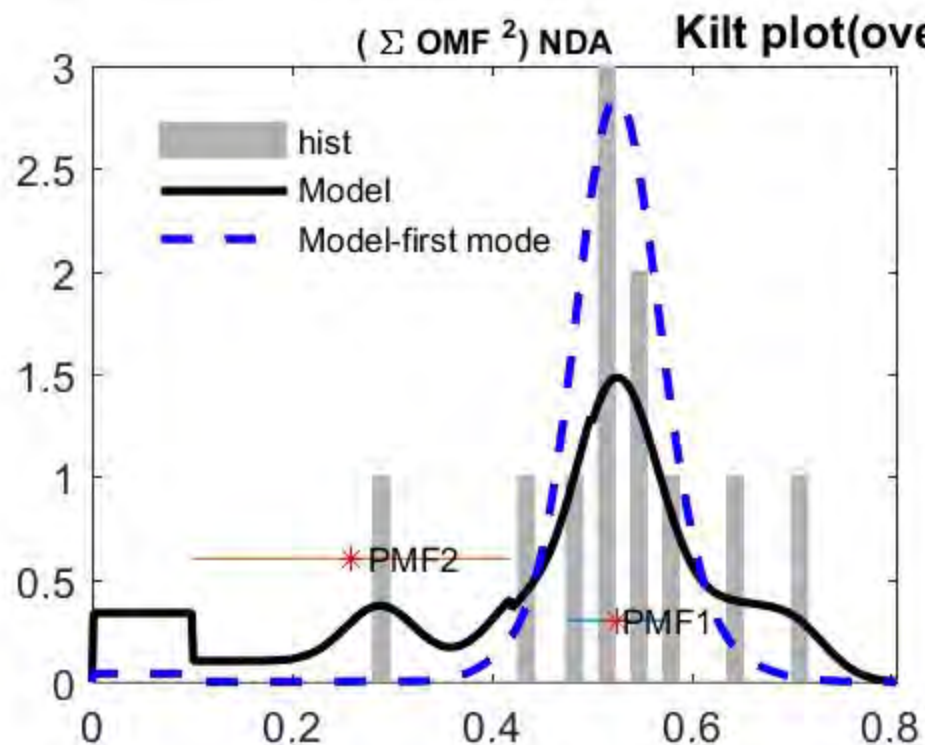
Ranked Overview - Human plasma PFHxA

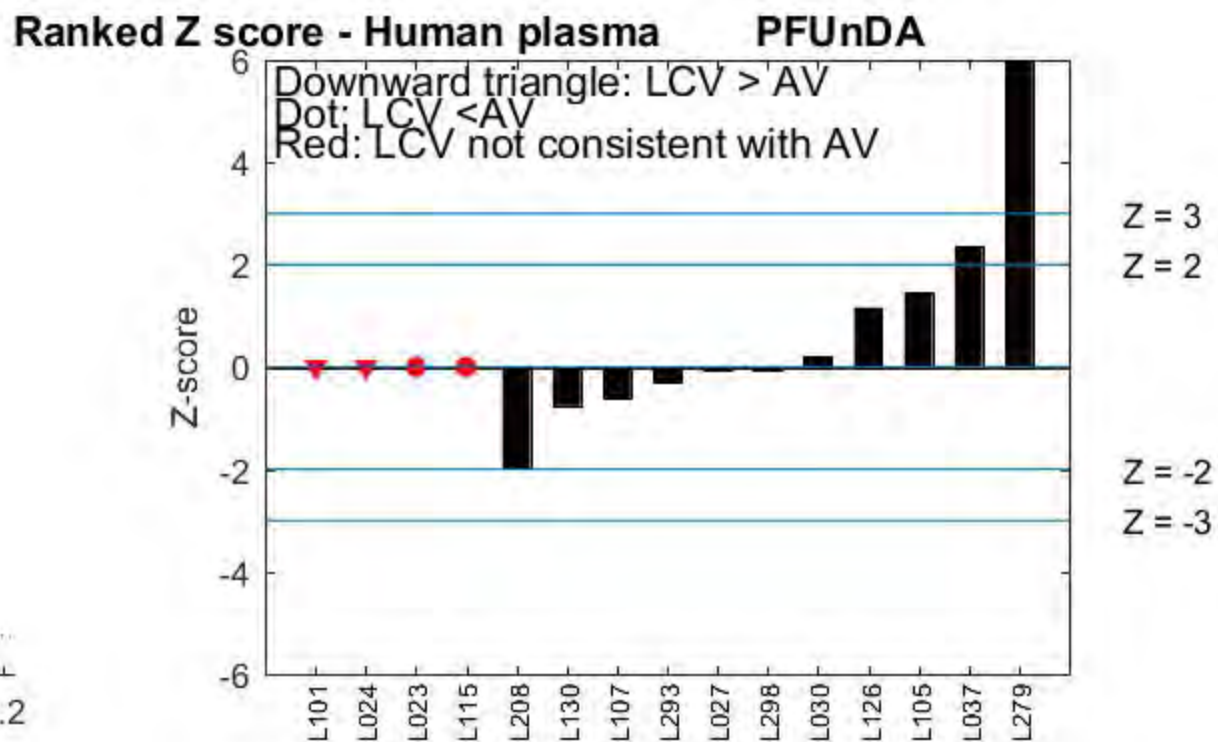
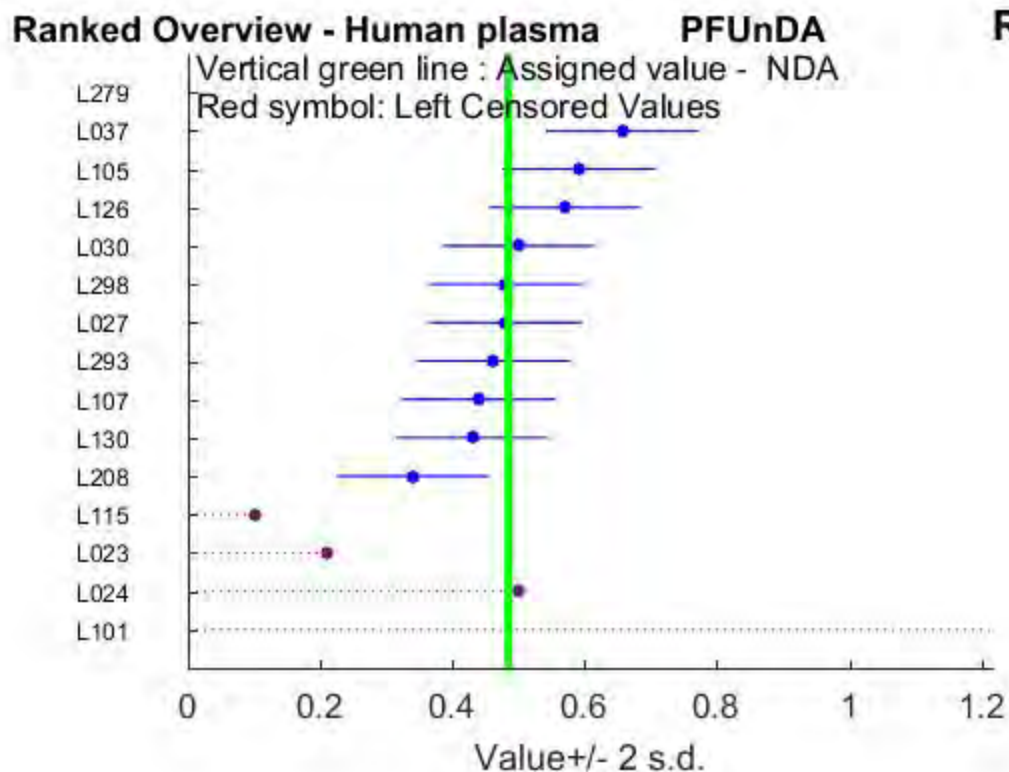
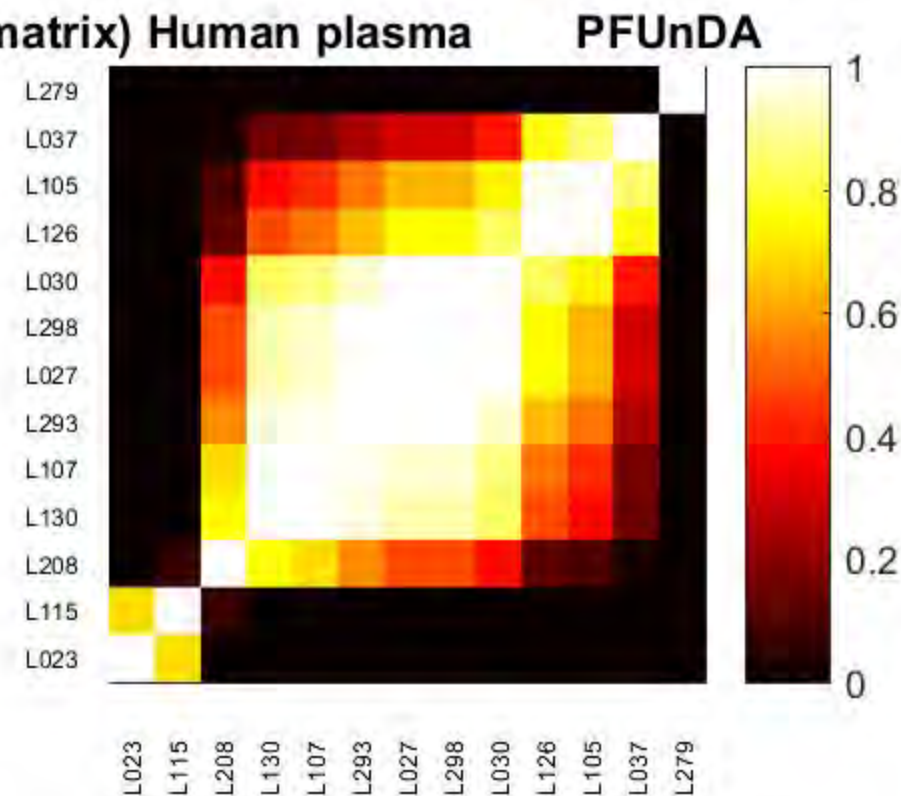
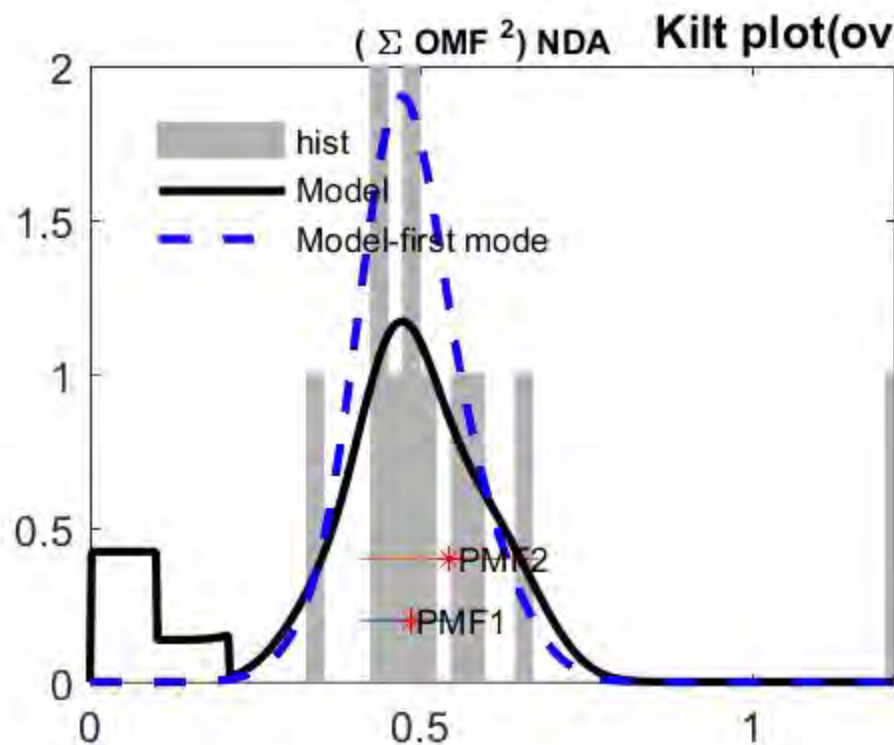


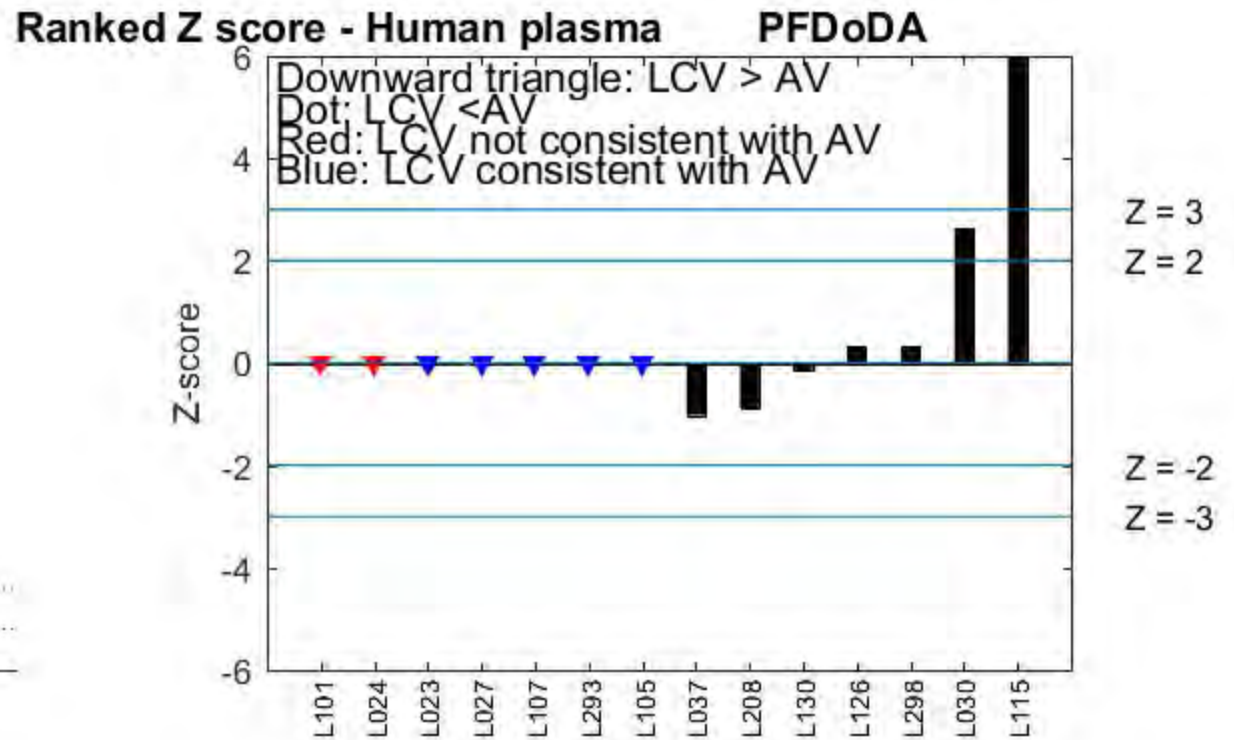
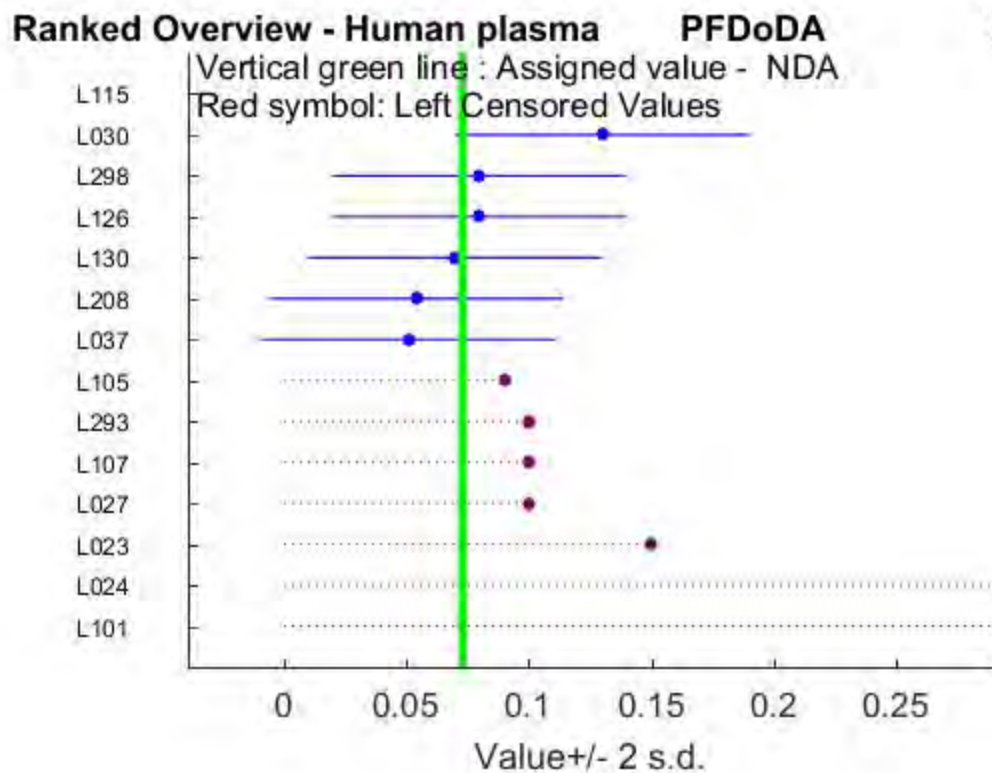
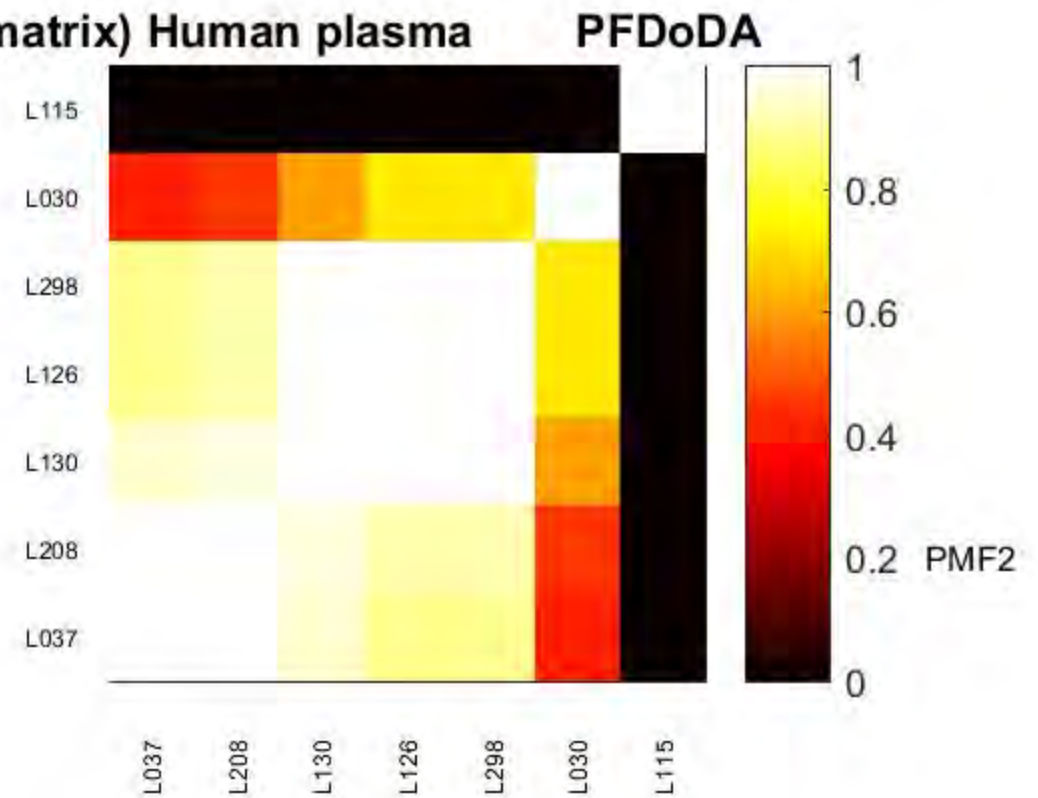
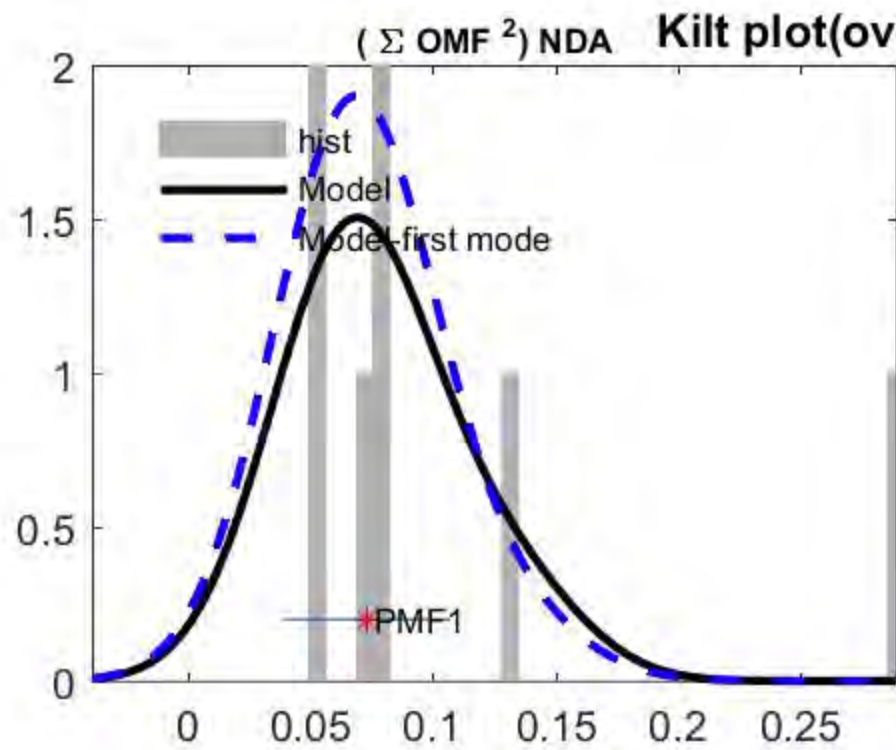


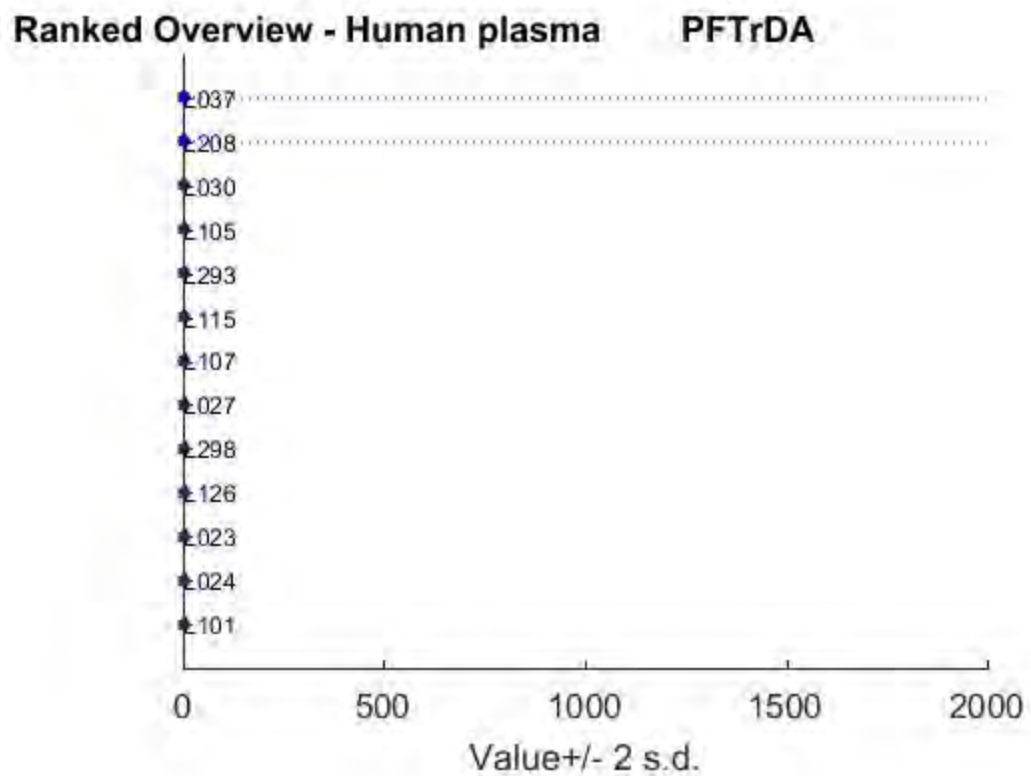




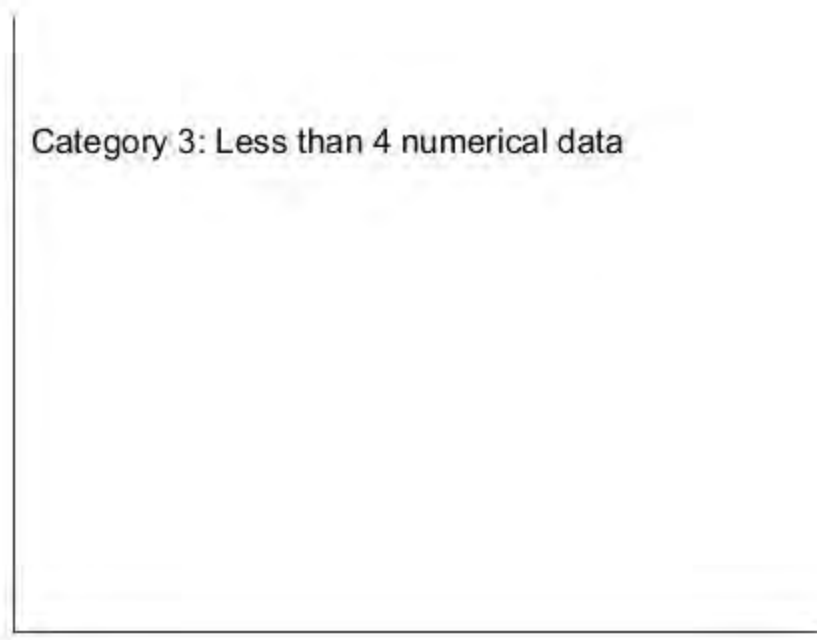
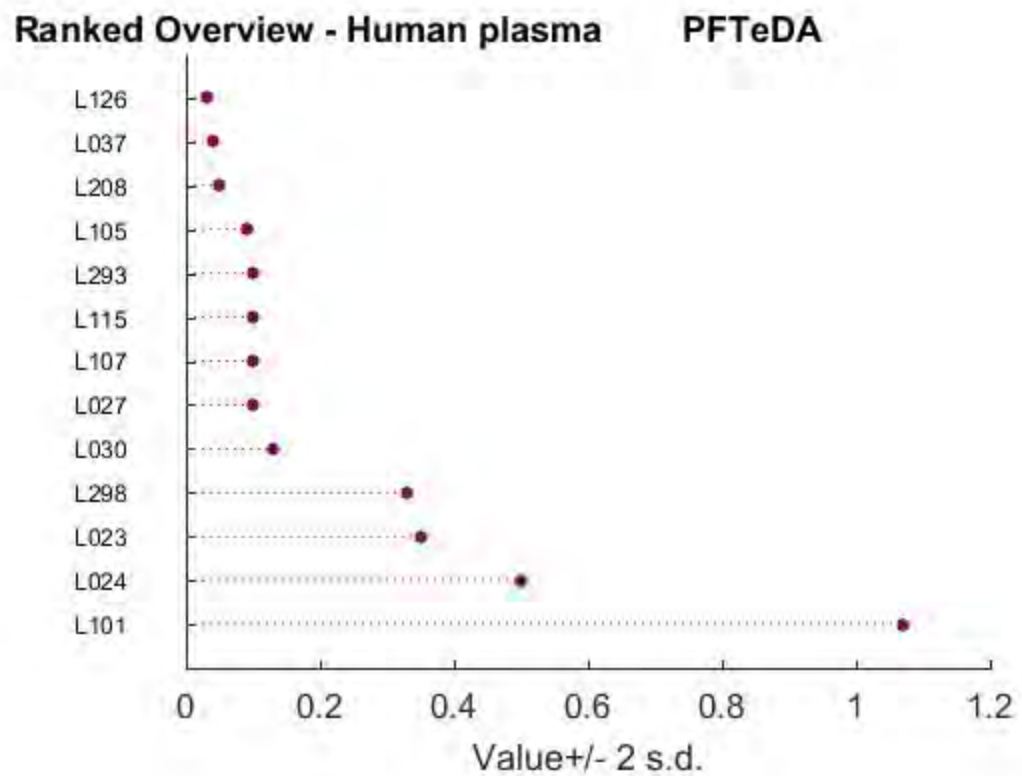




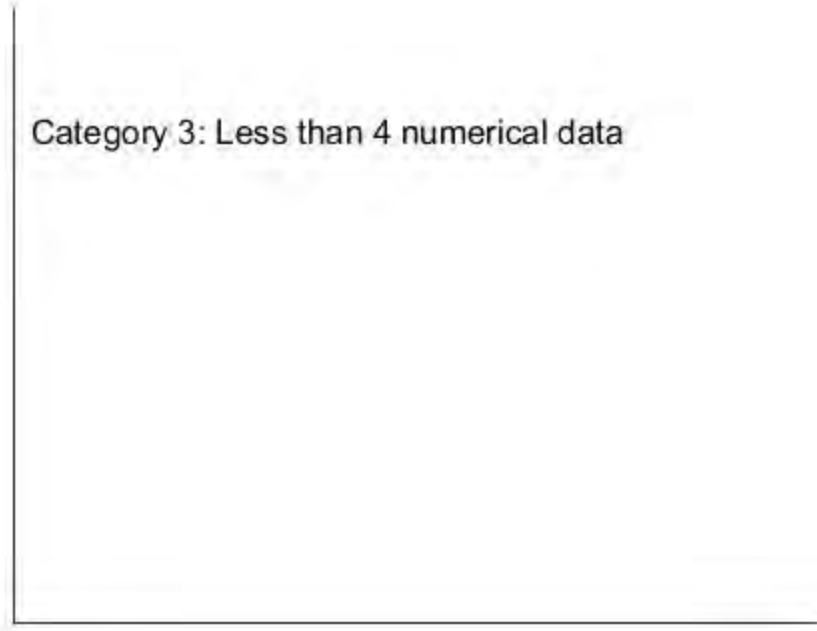
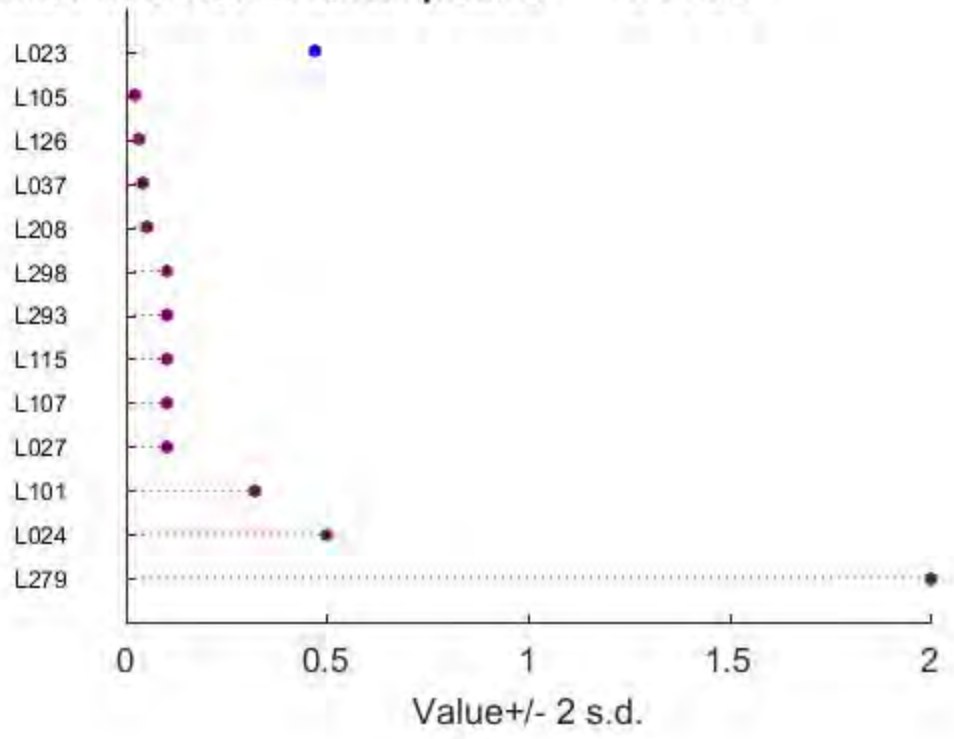


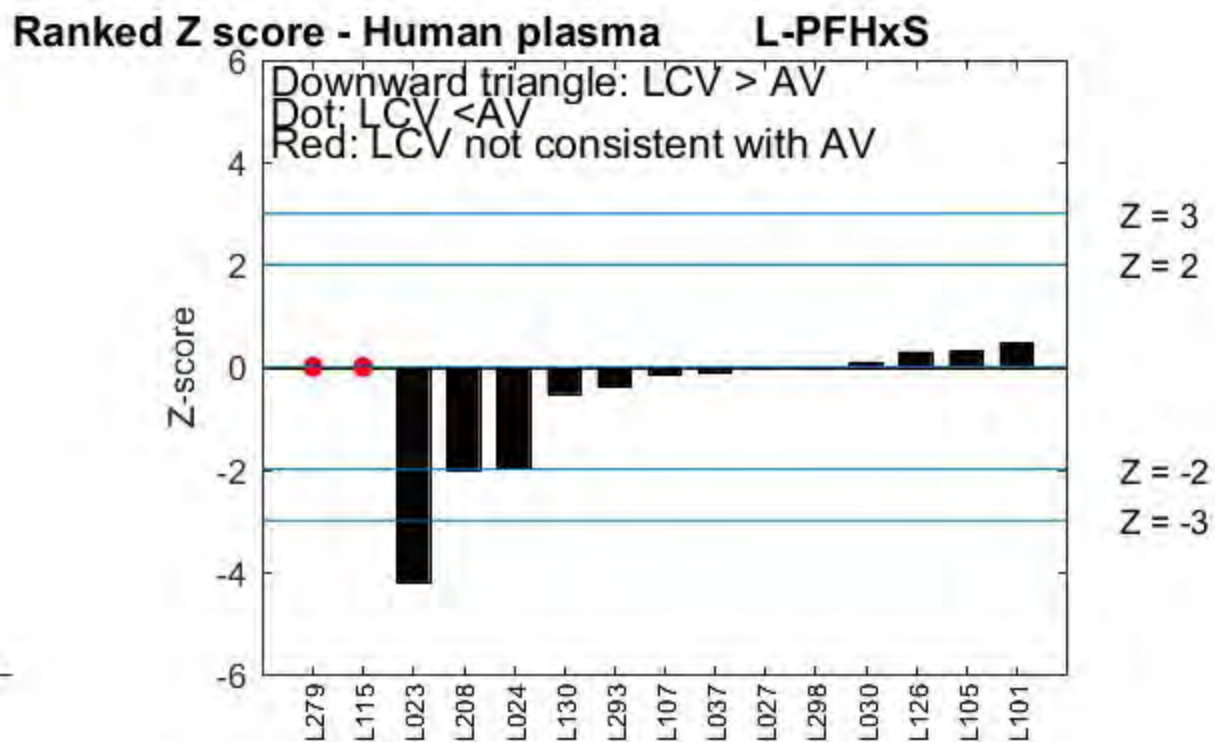
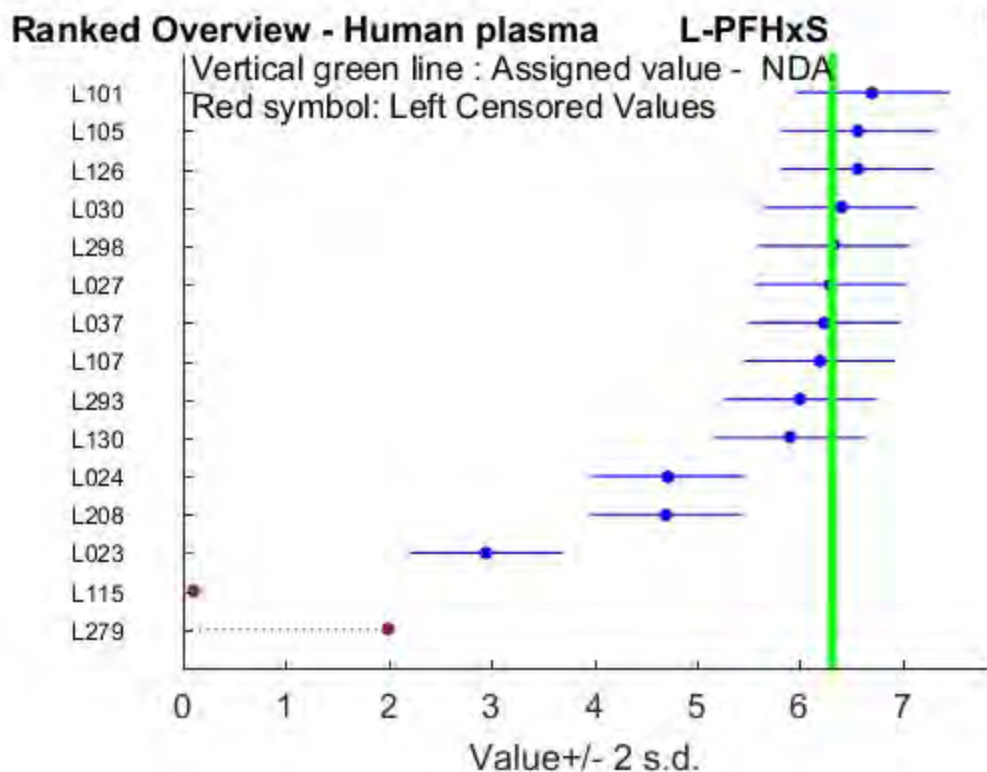
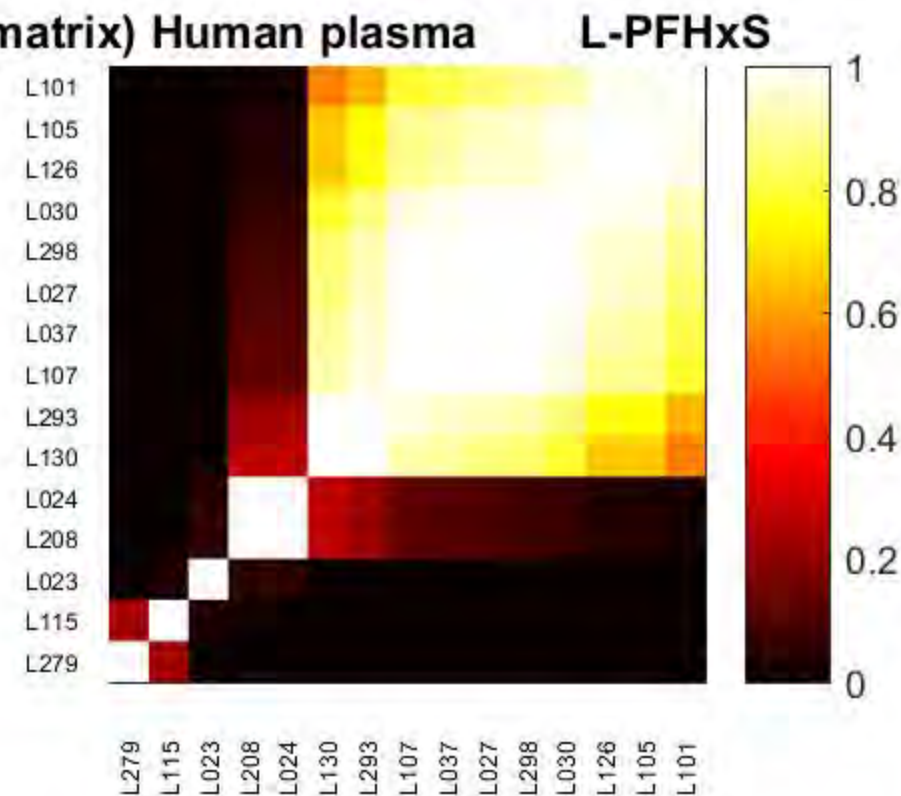
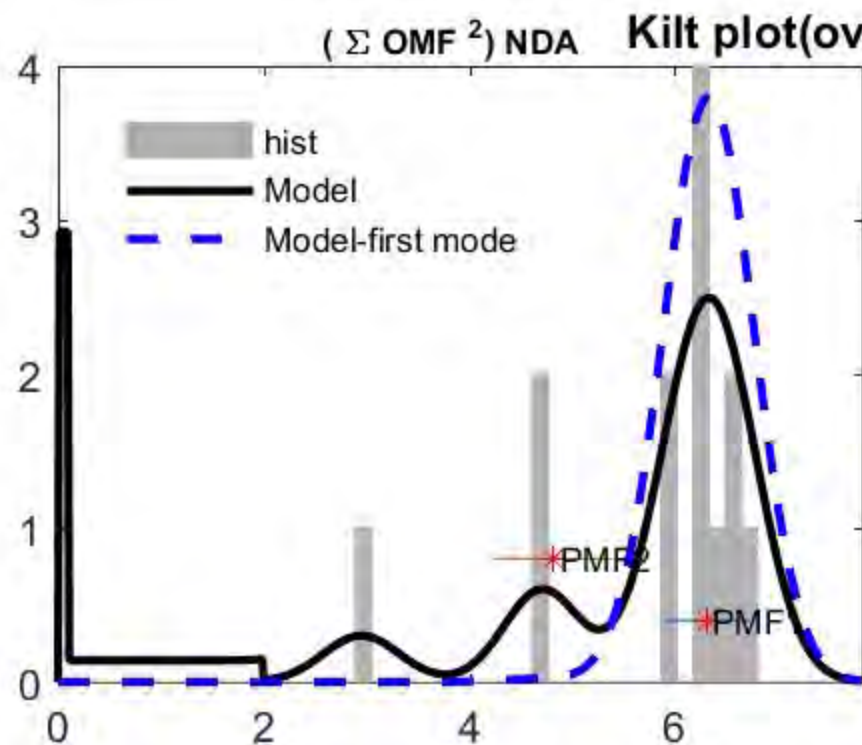


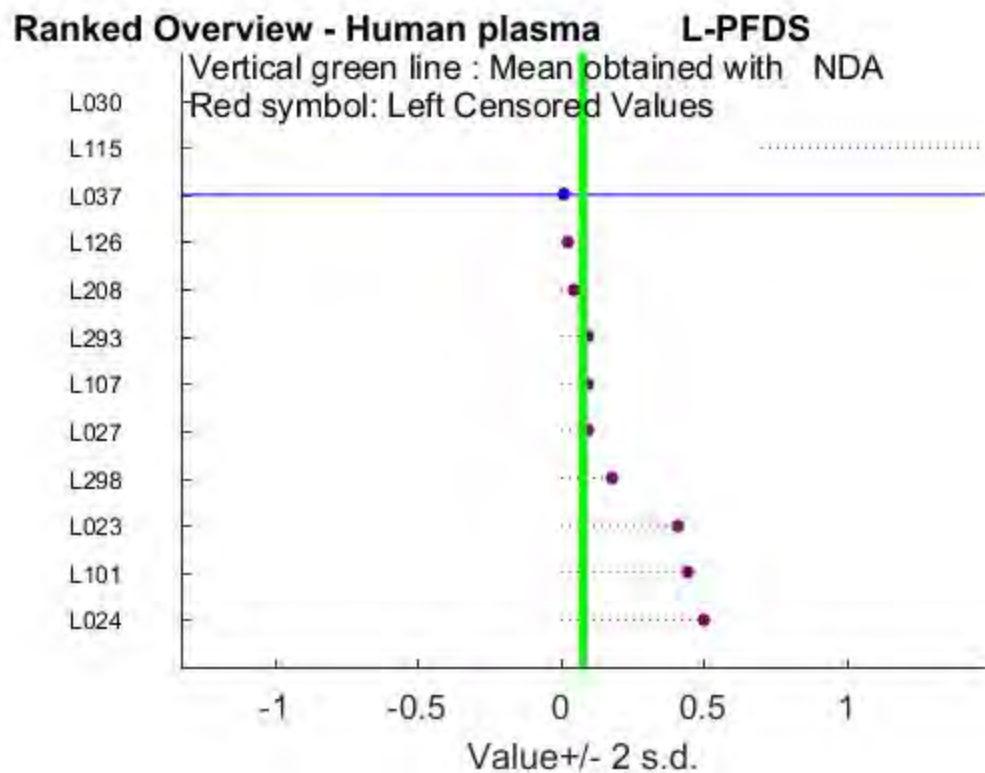
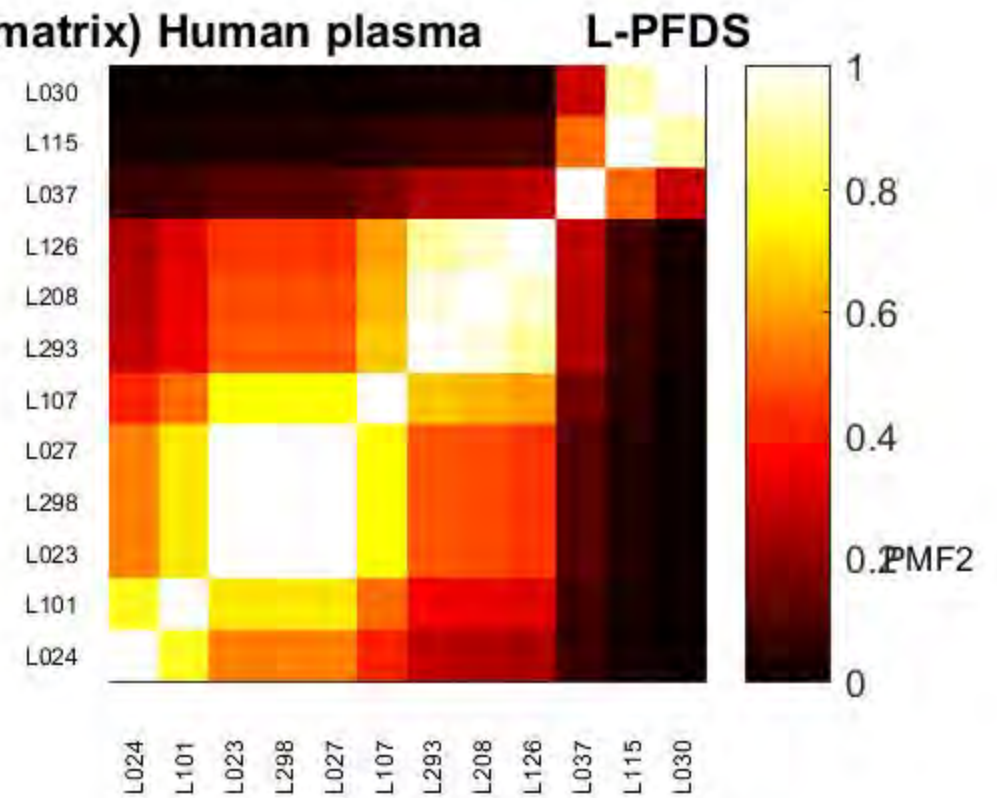
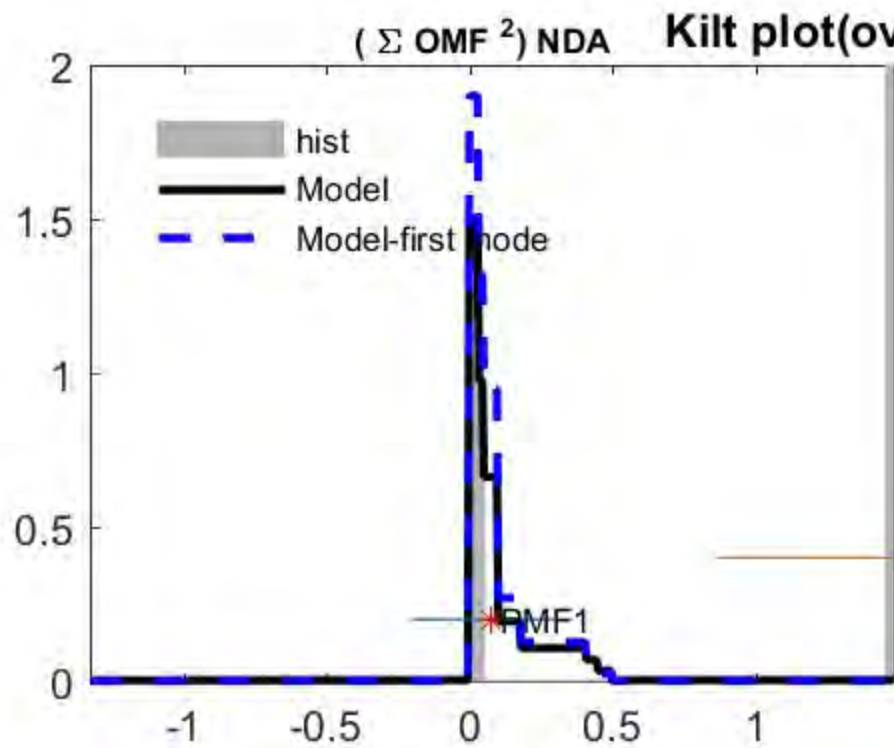
Category 3: Less than 4 numerical data



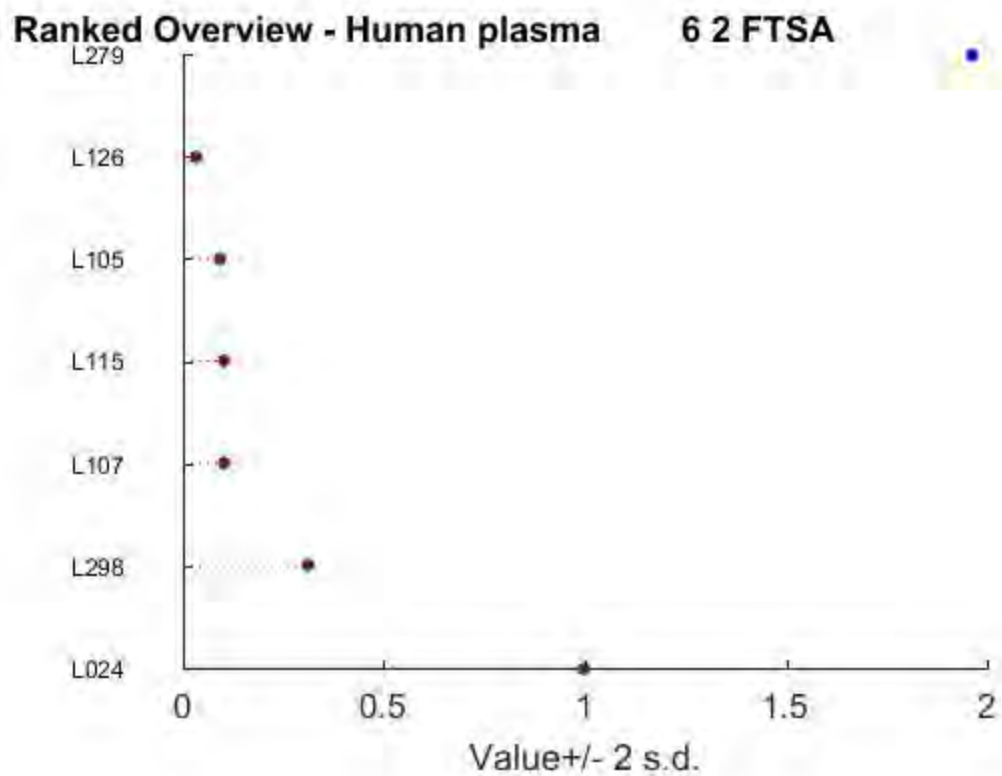
Ranked Overview - Human plasma L-PFBS



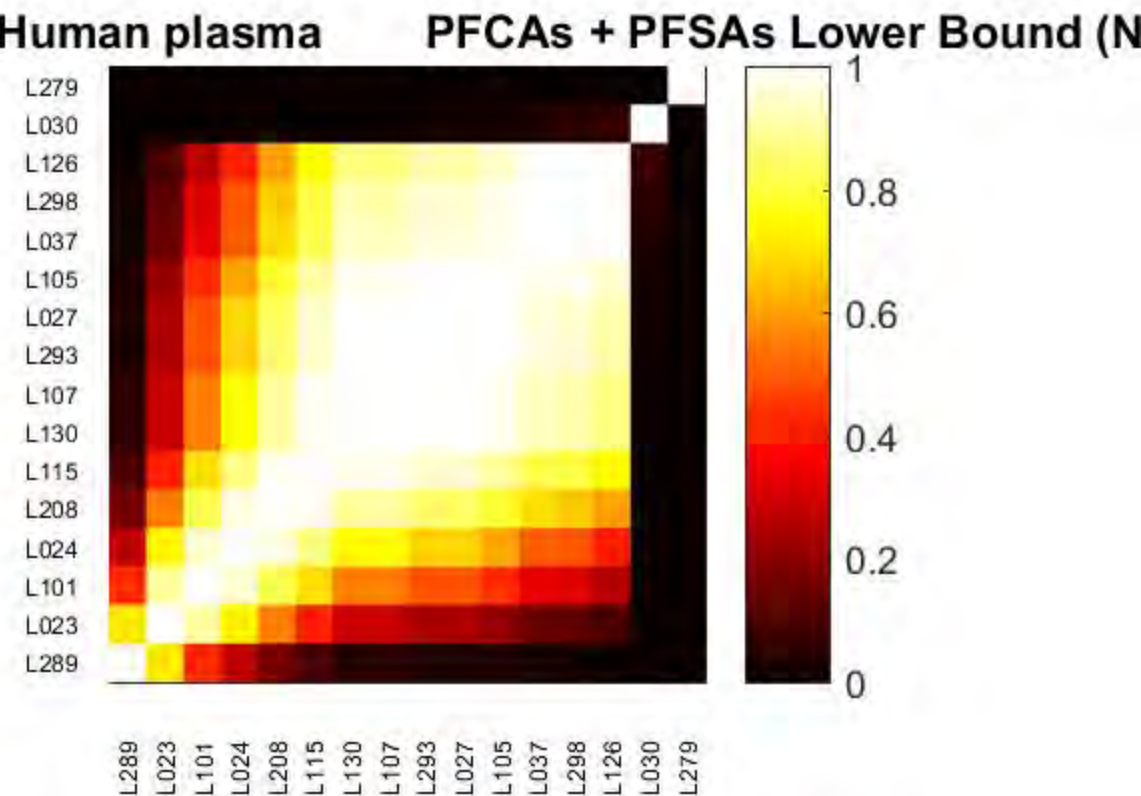
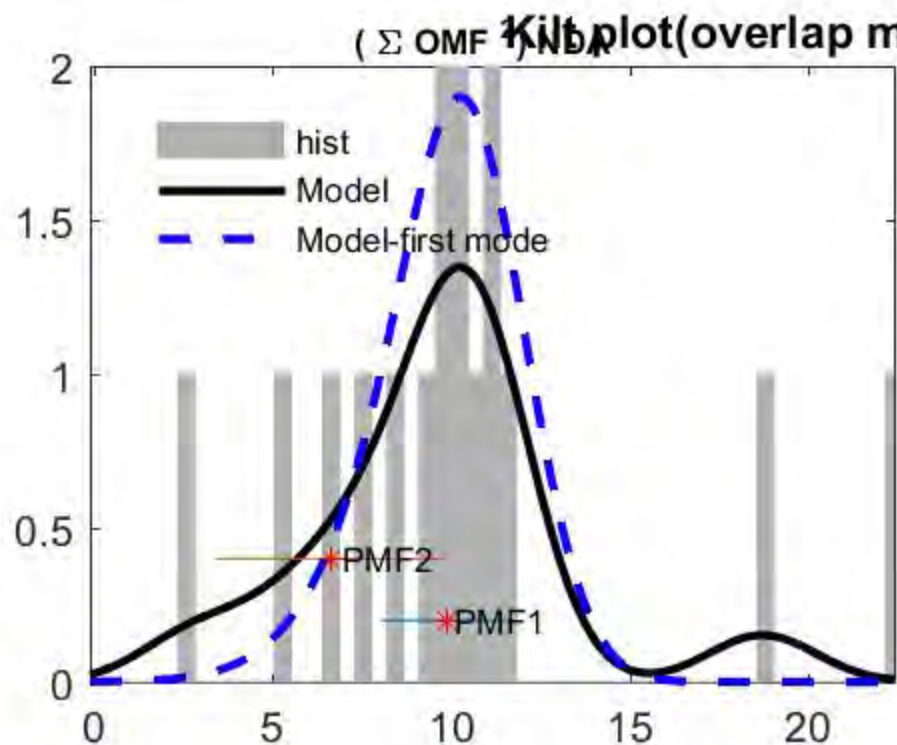




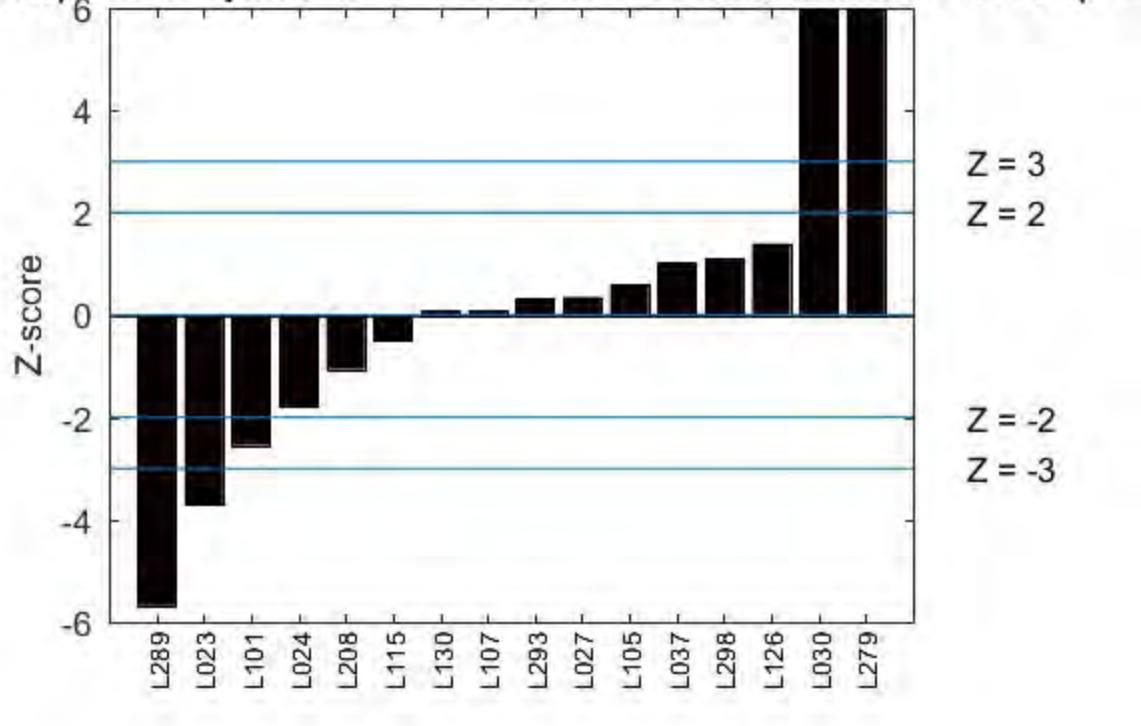
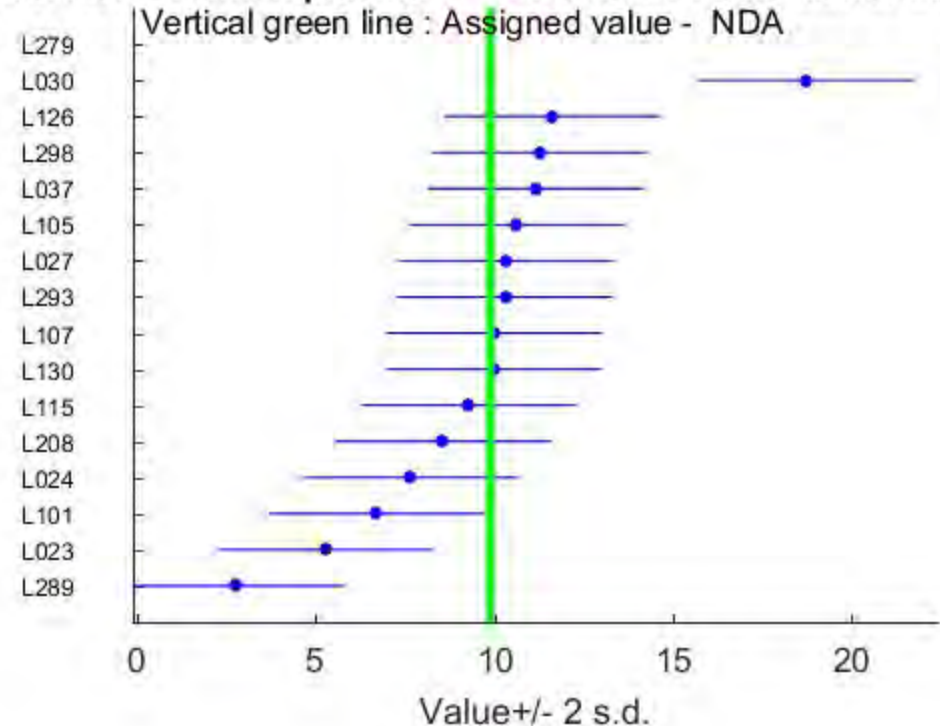
Category 3: Less than 4 numerical data

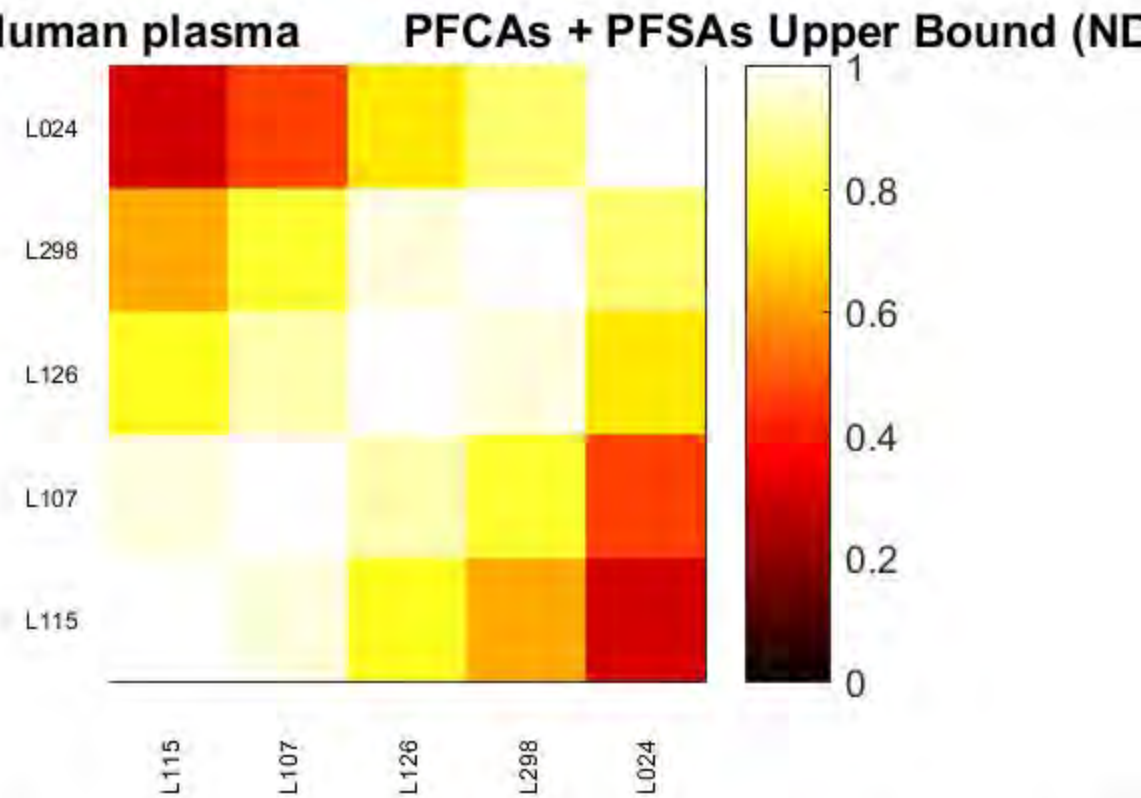
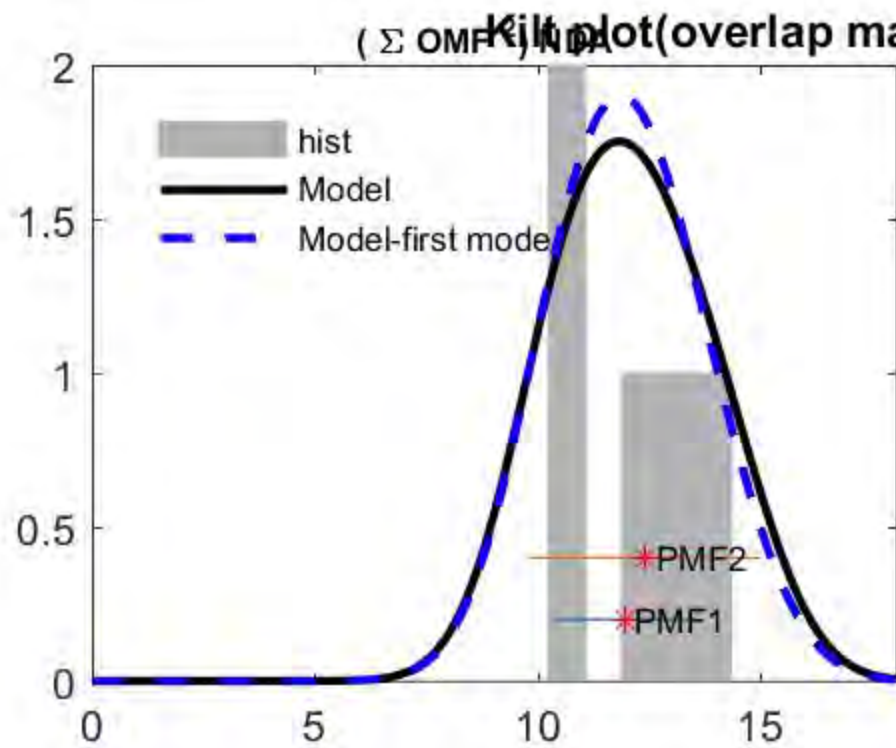


Category 3: Less than 4 numerical data

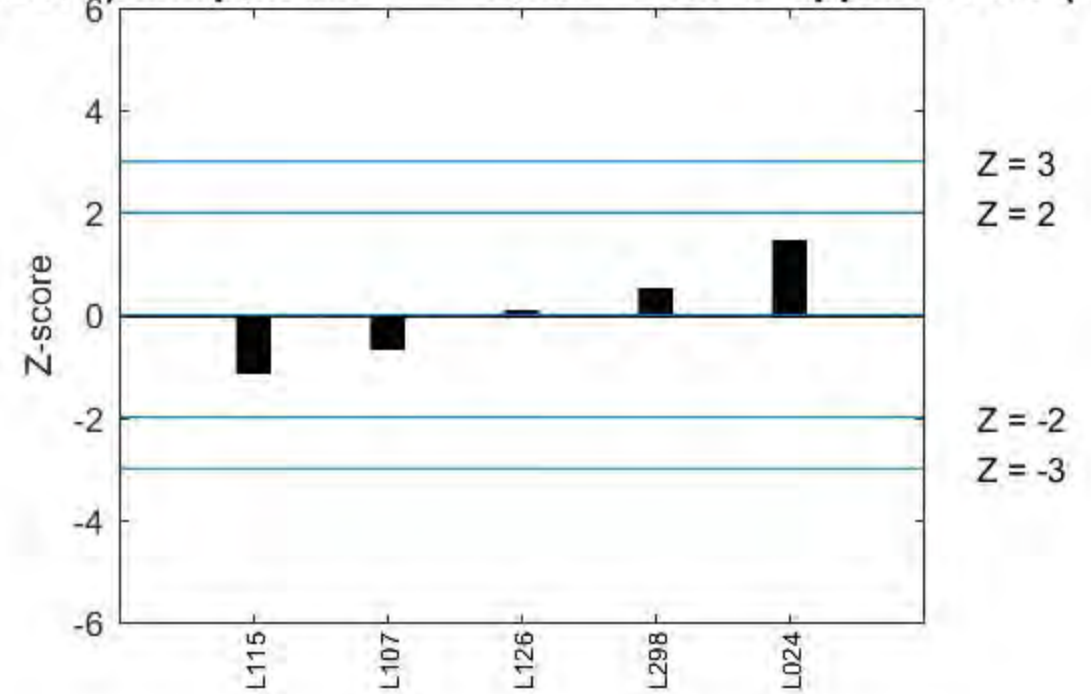
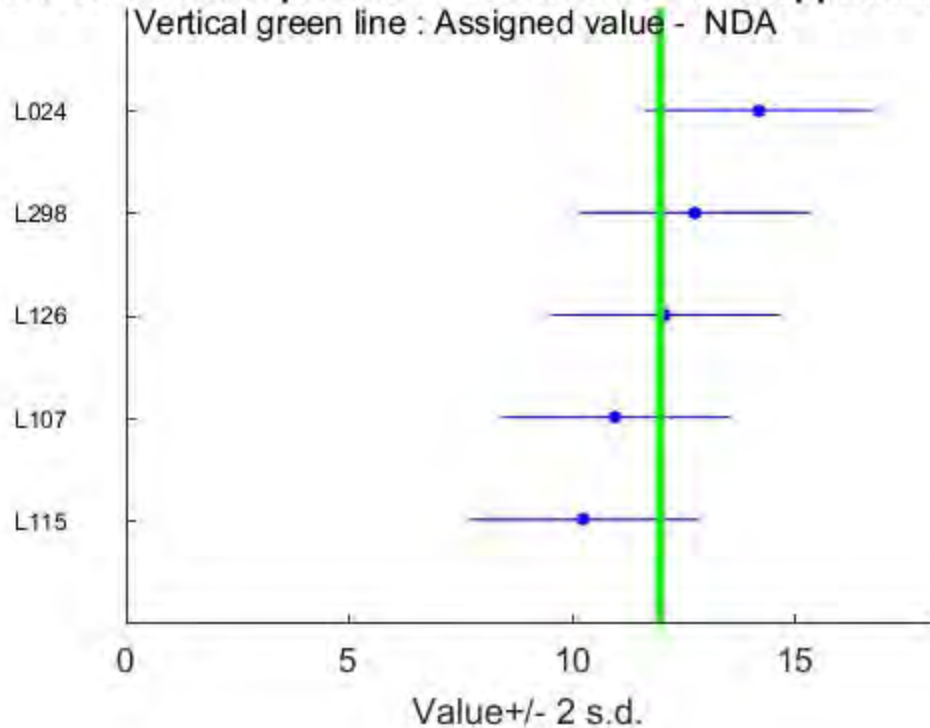


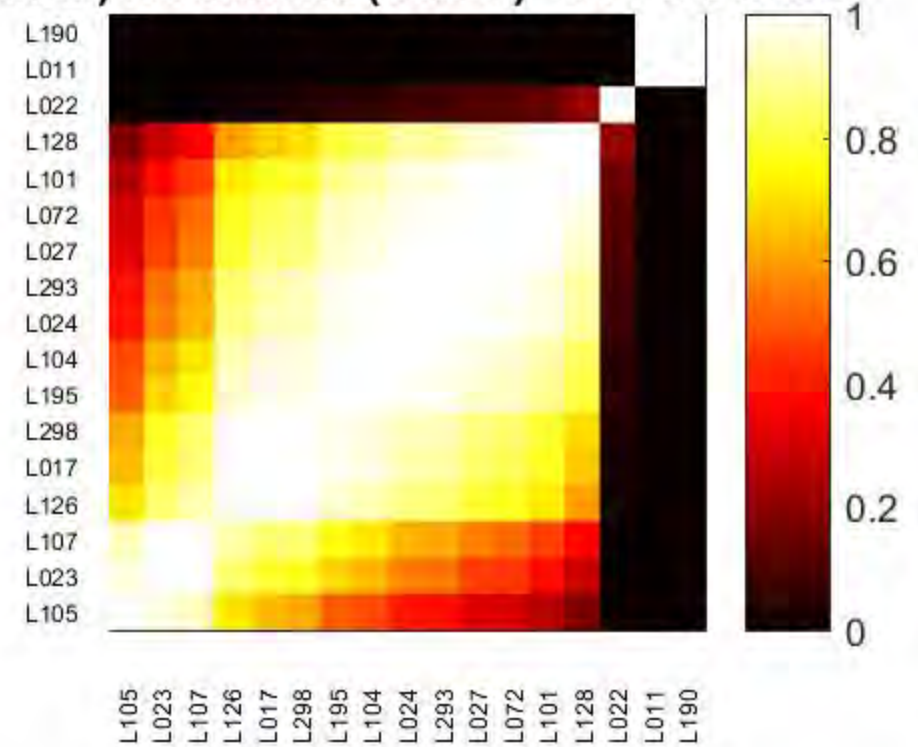
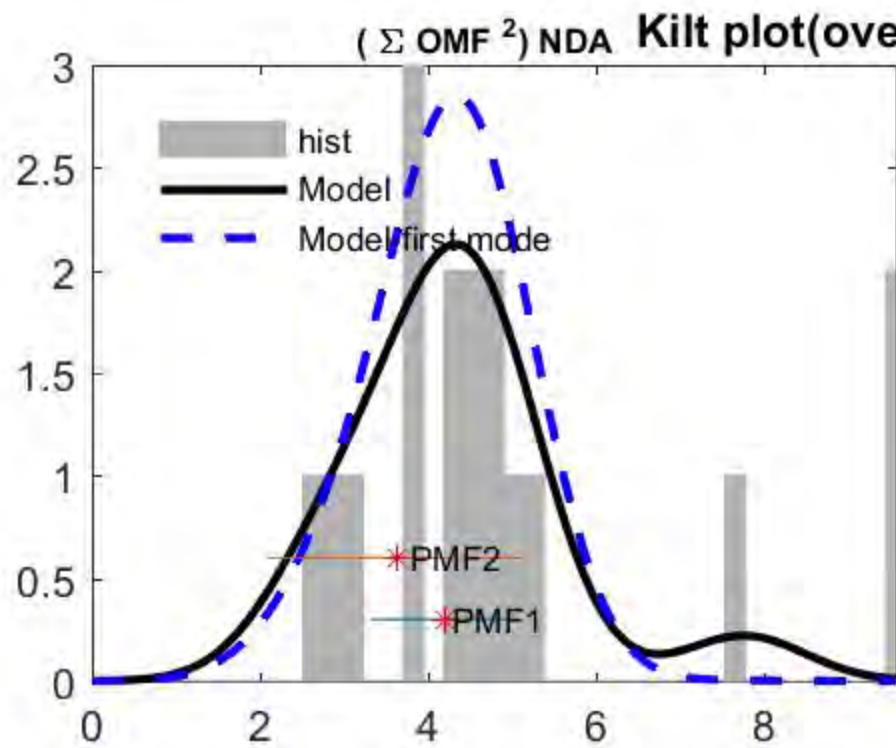
Ranked Overview - Human plasma **PFCAs + PFSA Lower Bound (NDA)** **Ranked Z-score** **Human plasma** **PFCAs + PFSA Lower Bound (NDA)**



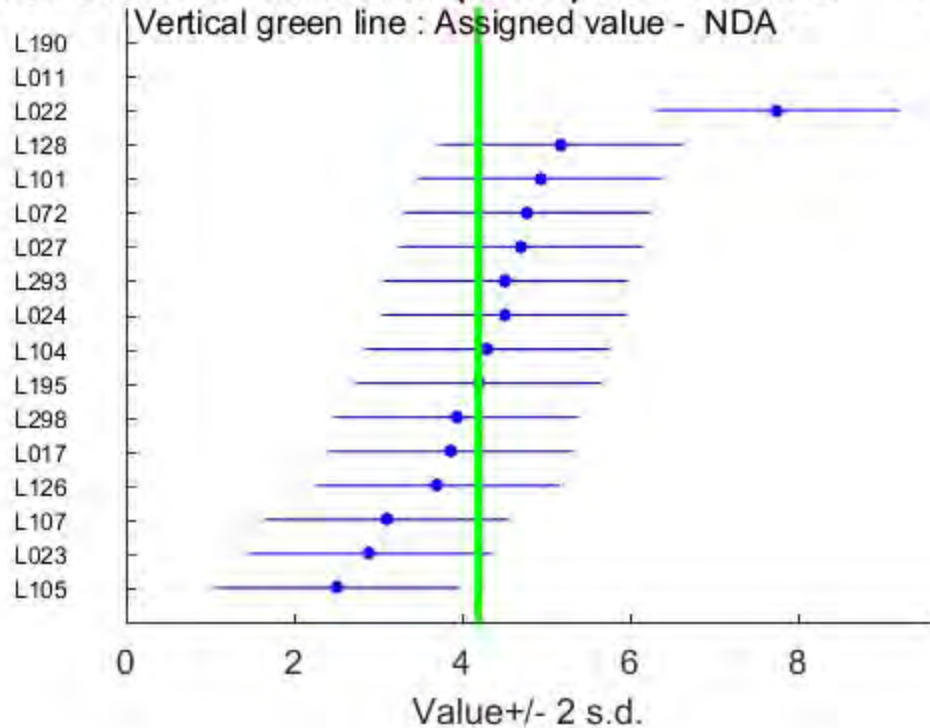


Ranked Overview - Human plasma **PFCAs + PFSA's Upper Bound (ND=0)** **Ranked Z-score - Human plasma** **PFCAs + PFSA's Upper Bound (ND=0)**

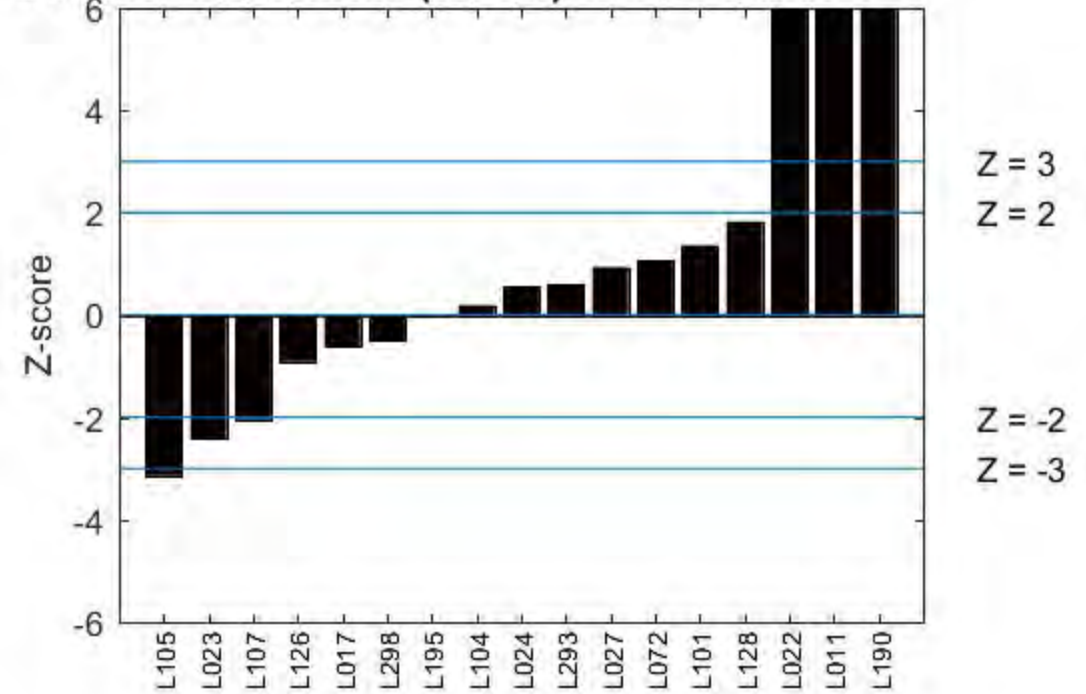


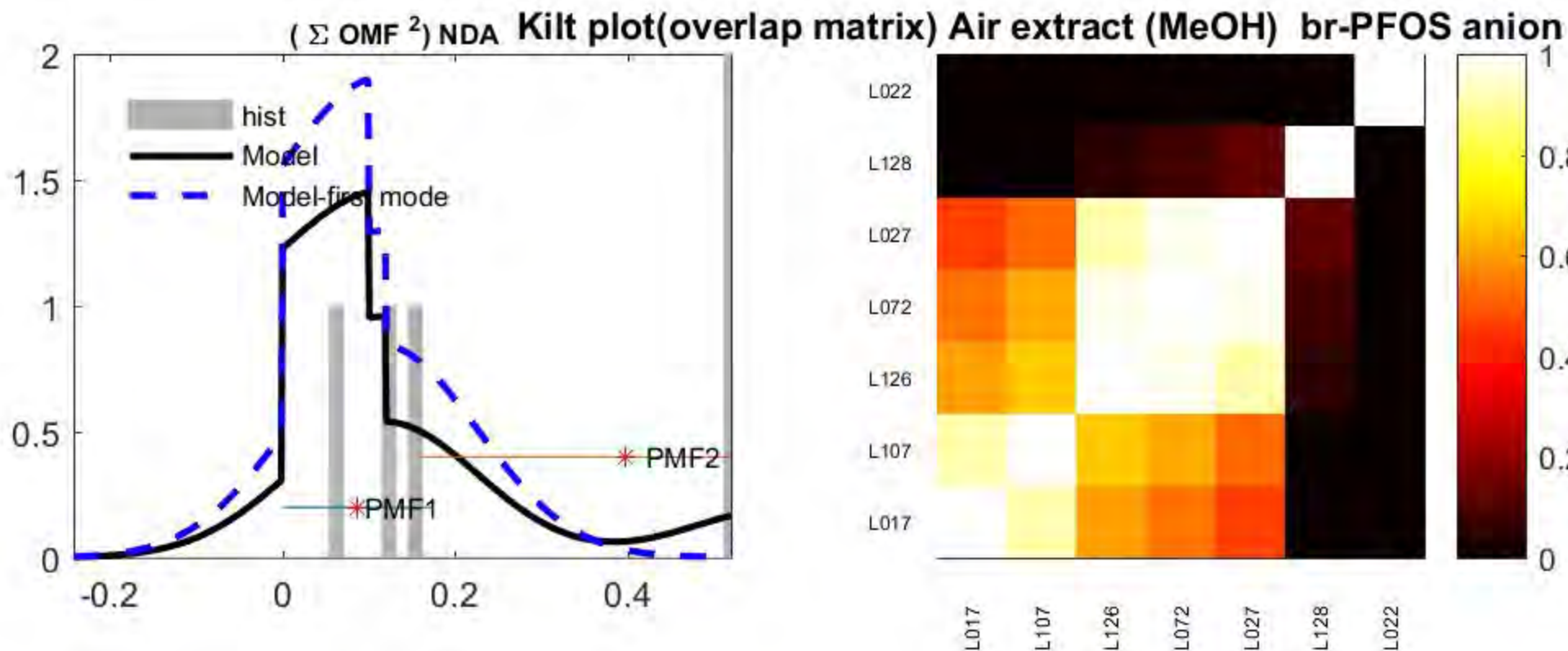


Ranked Overview - Air extract (MeOH) L-PFOS anion

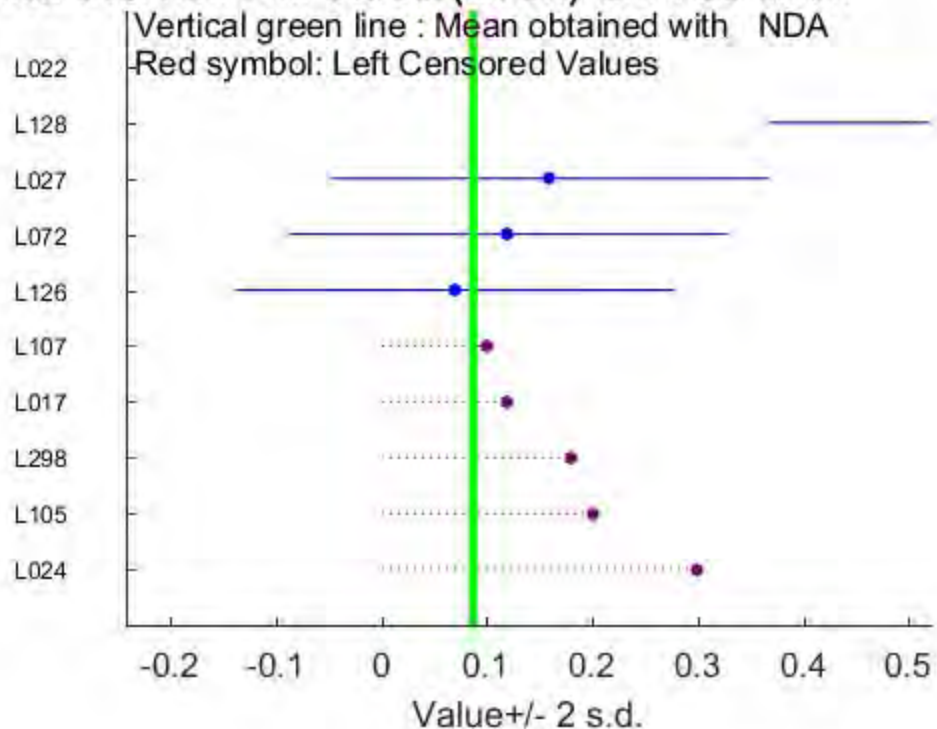


Ranked Z score - Air extract (MeOH) L-PFOS anion

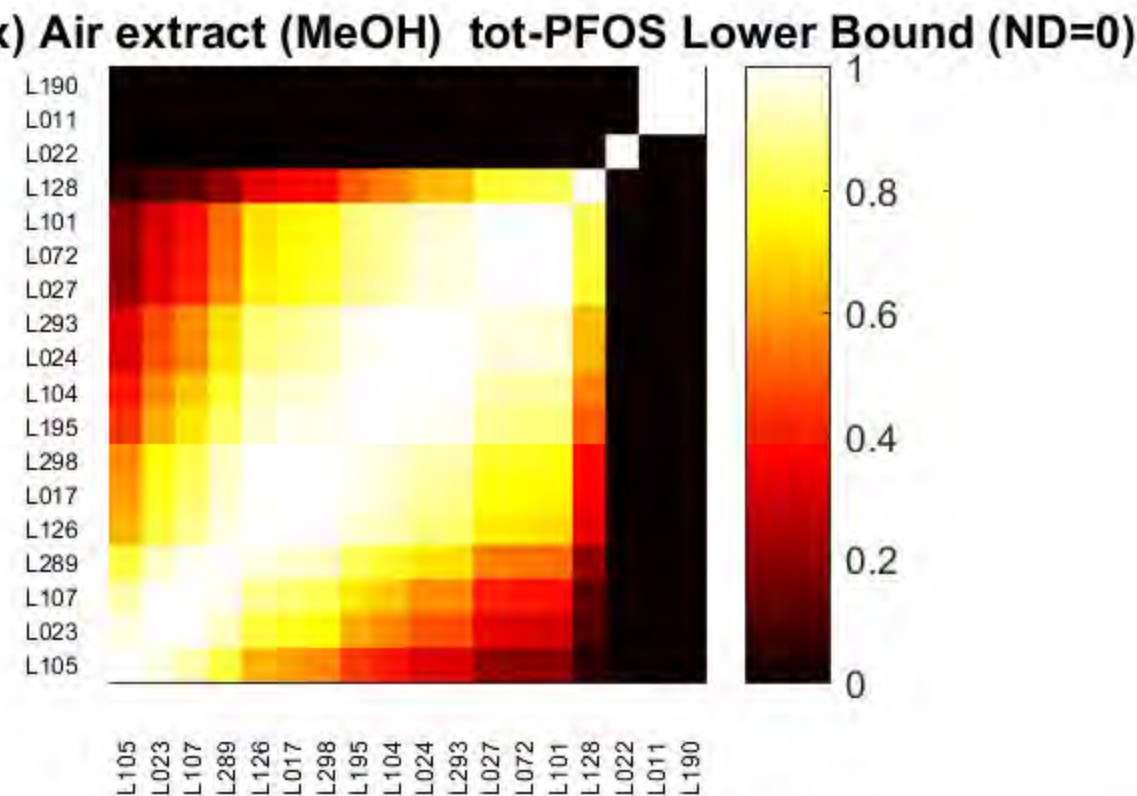
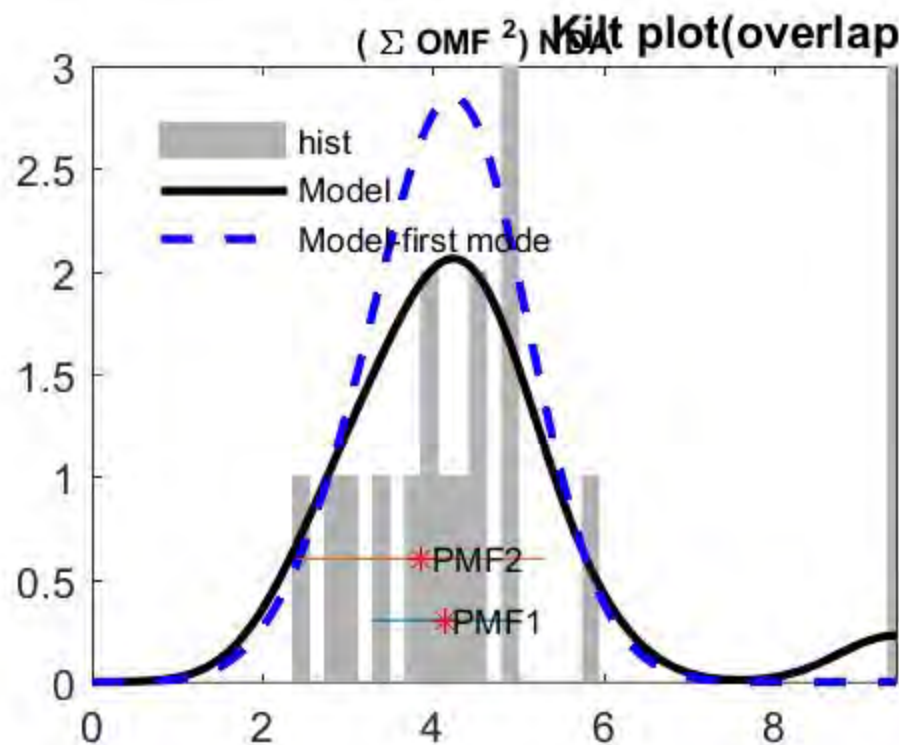




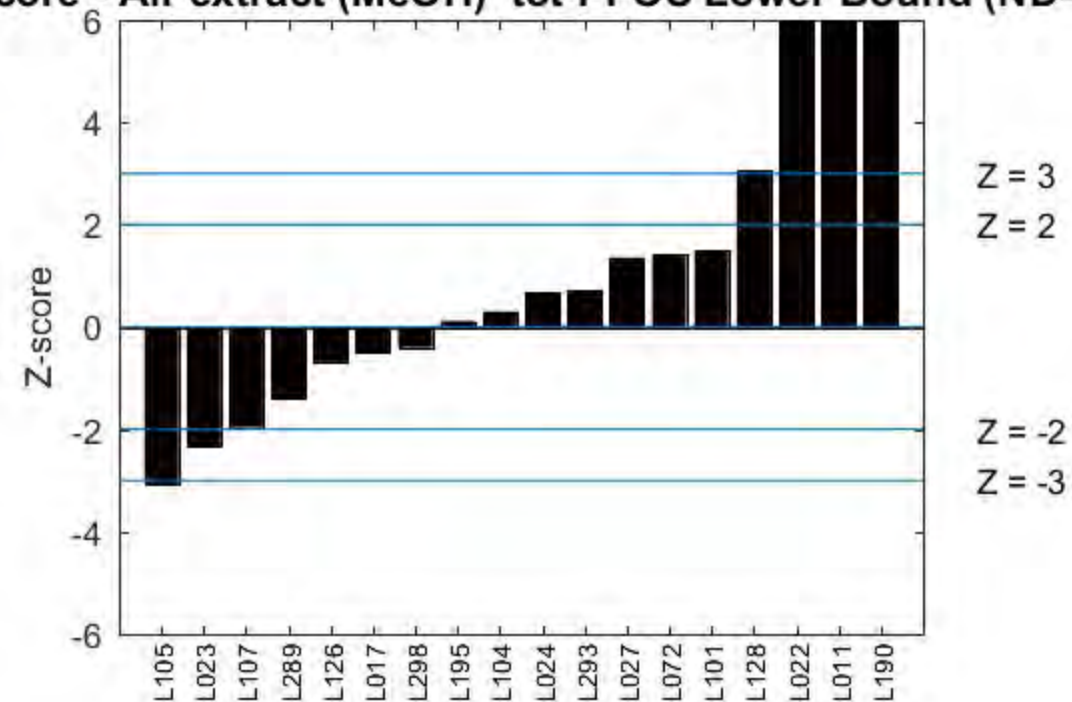
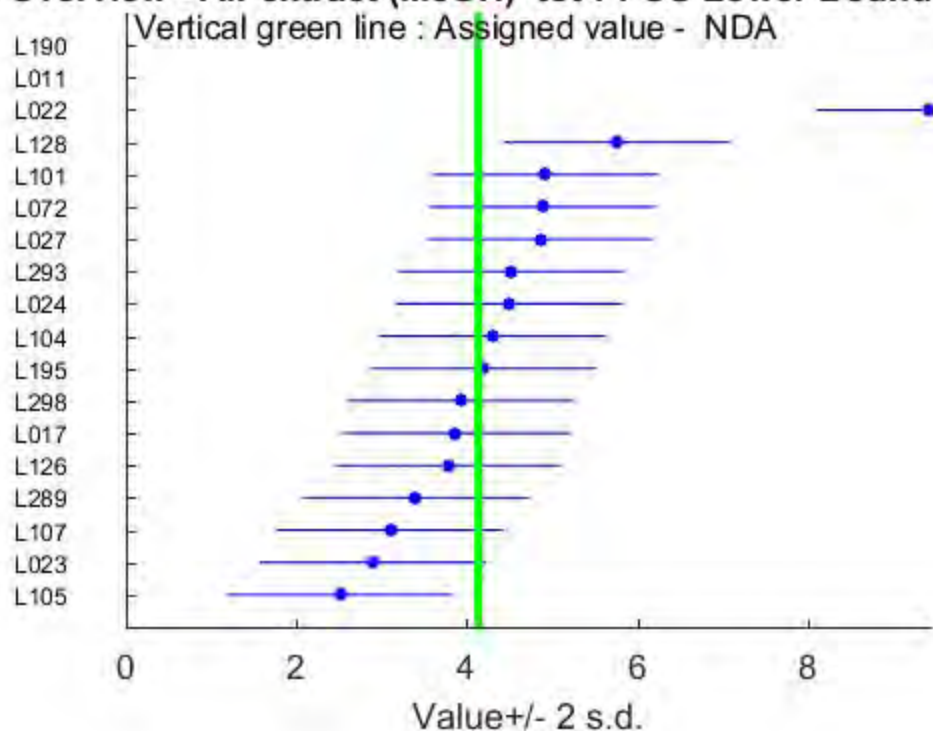
Ranked Overview - Air extract (MeOH) br-PFOS anion

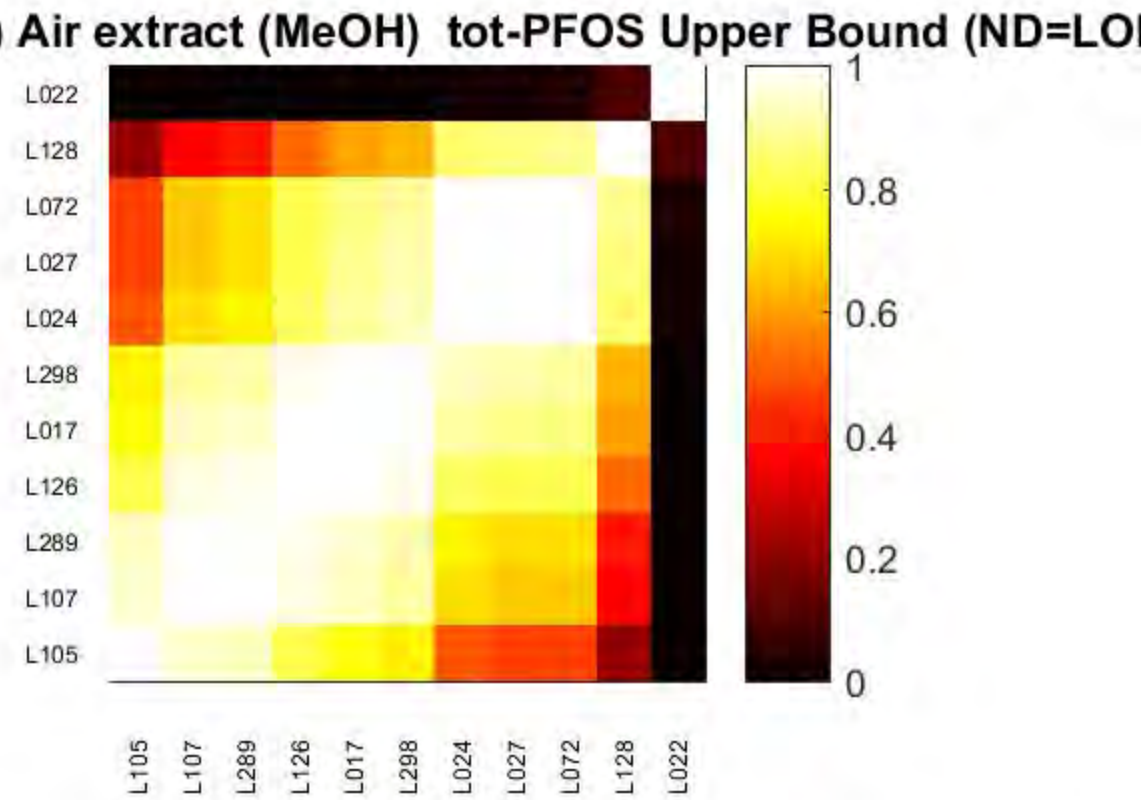
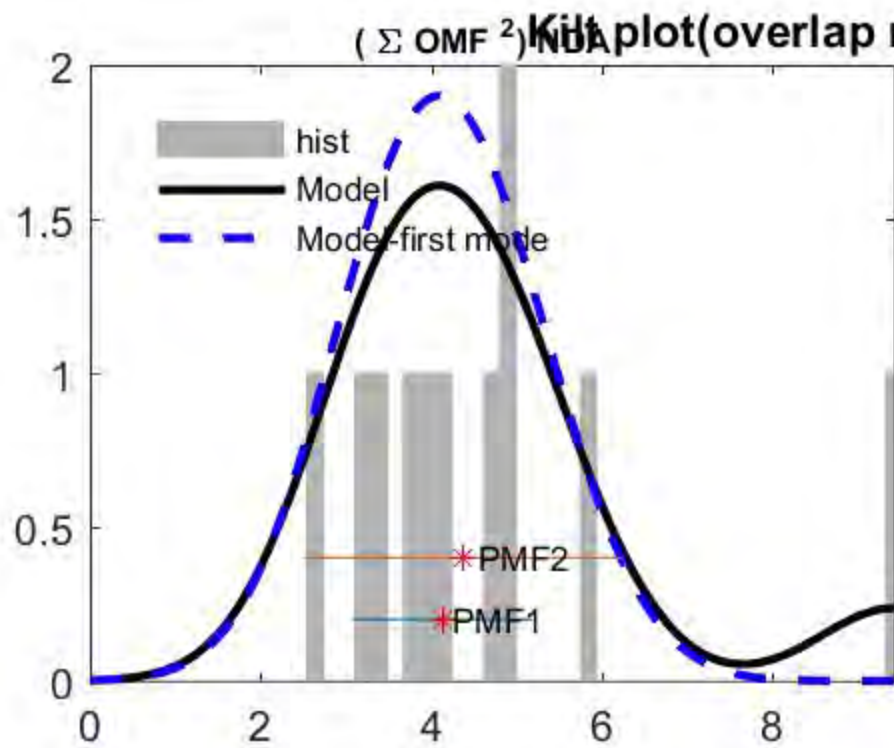


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

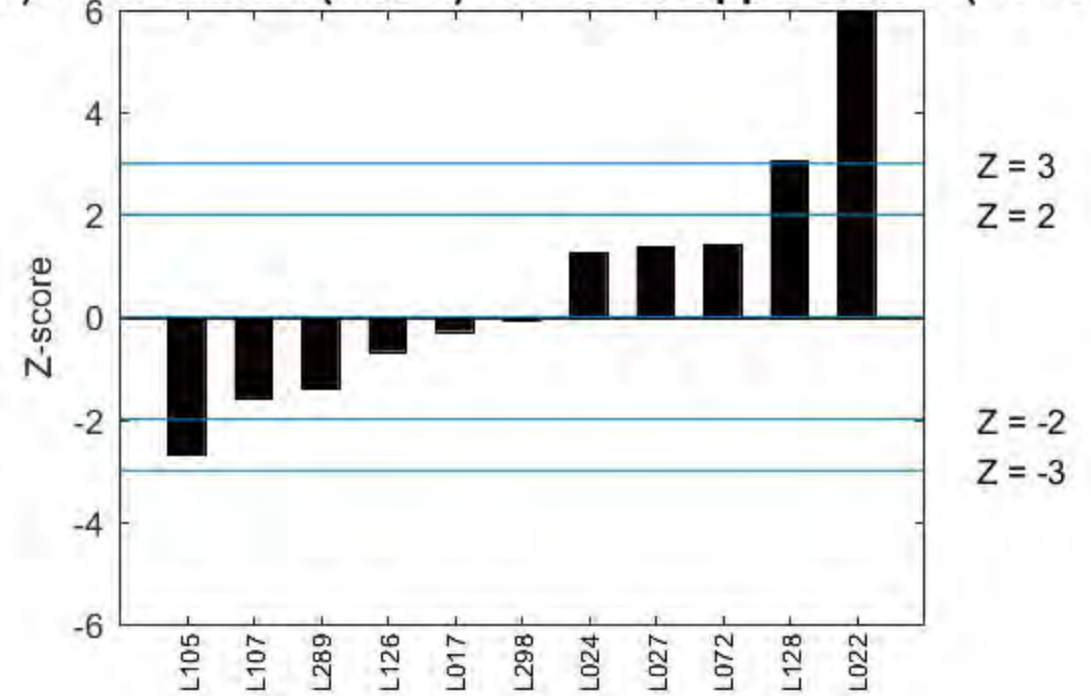
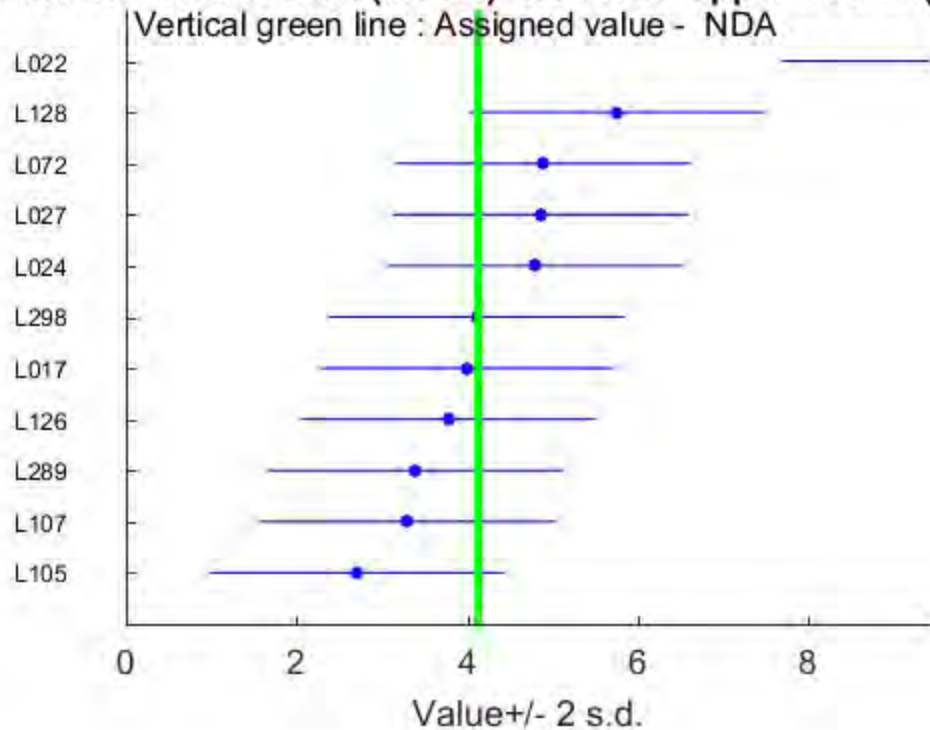


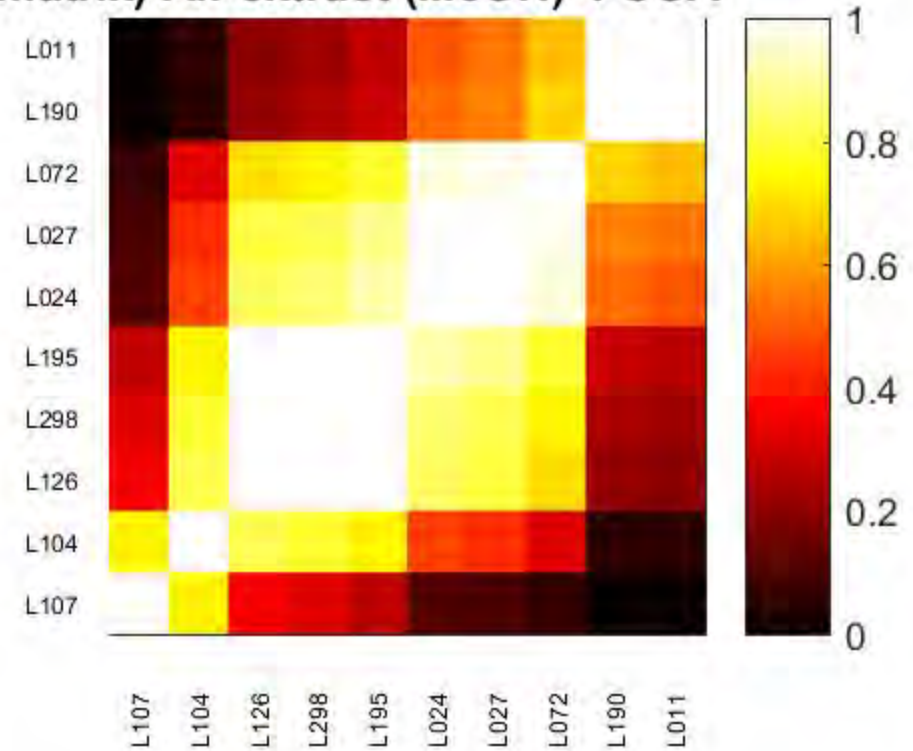
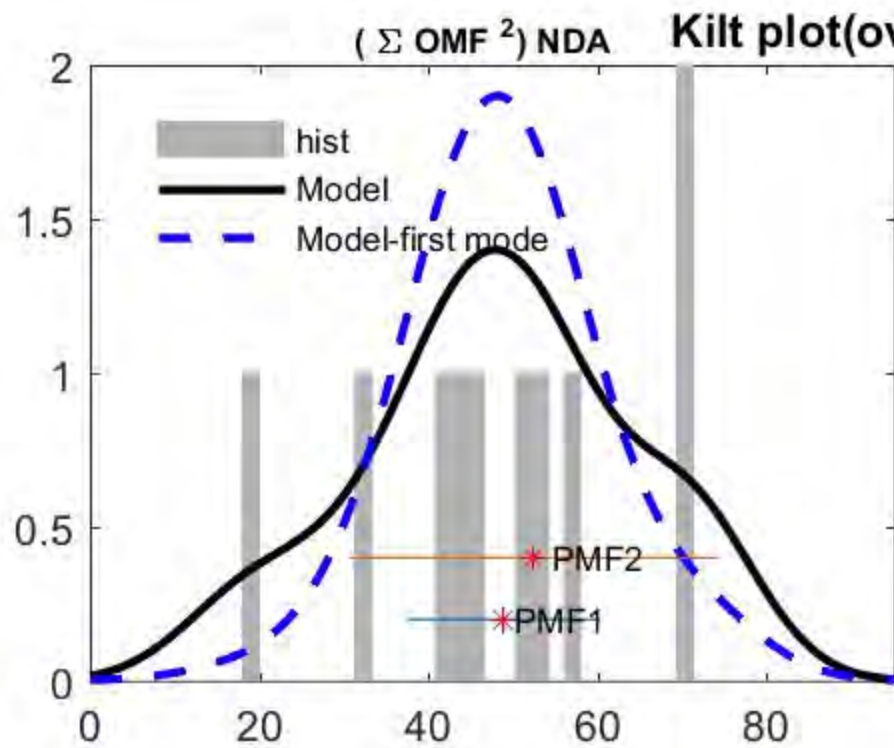
Ranked Overview - Air extract (MeOH) tot-PFOS Lower Bound (ND=0) and Ranked Z-score - Air extract (MeOH) tot-PFOS Lower Bound (ND=0)



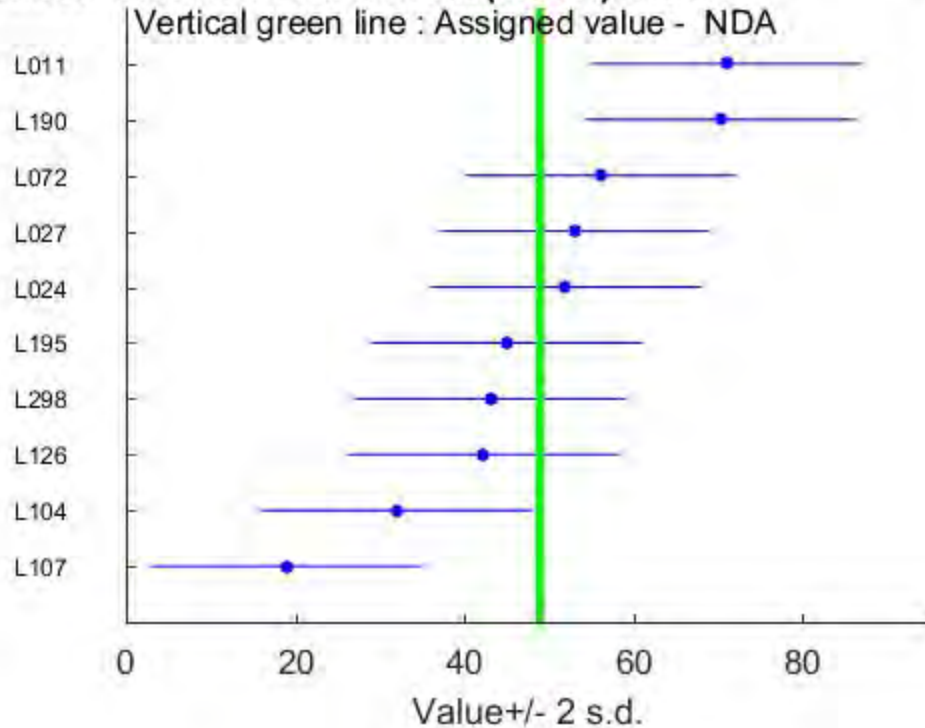


Ranked Overview - Air extract (MeOH) tot-PFOS Upper Bound (ND=LOD) Ranked Z-score - Air extract (MeOH) tot-PFOS Upper Bound (ND=LOD)

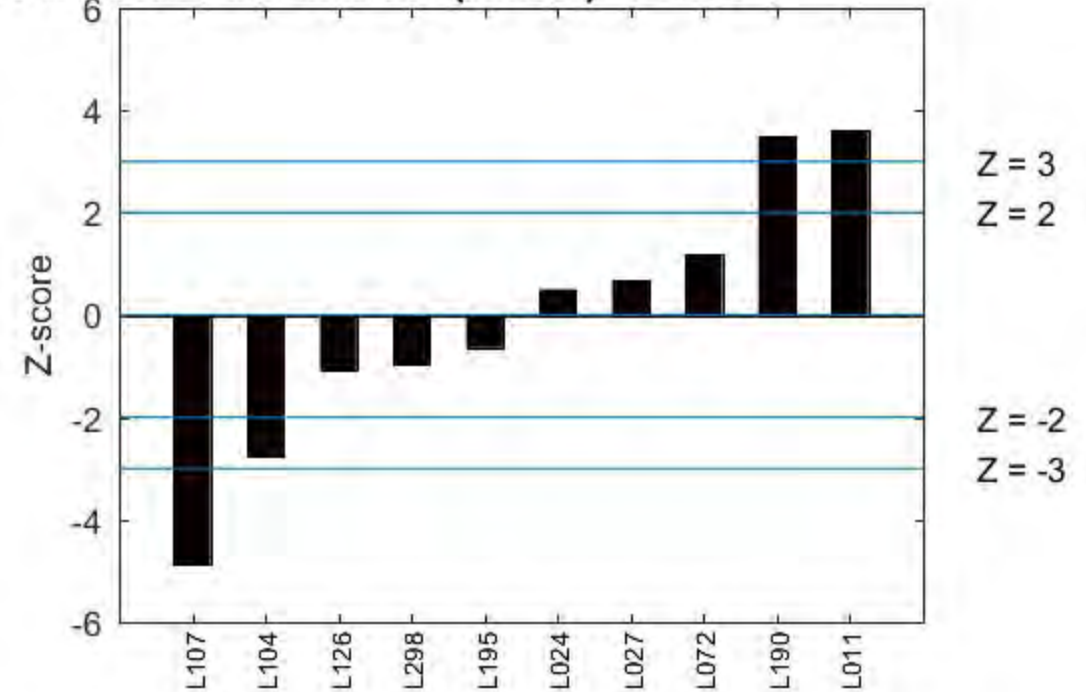


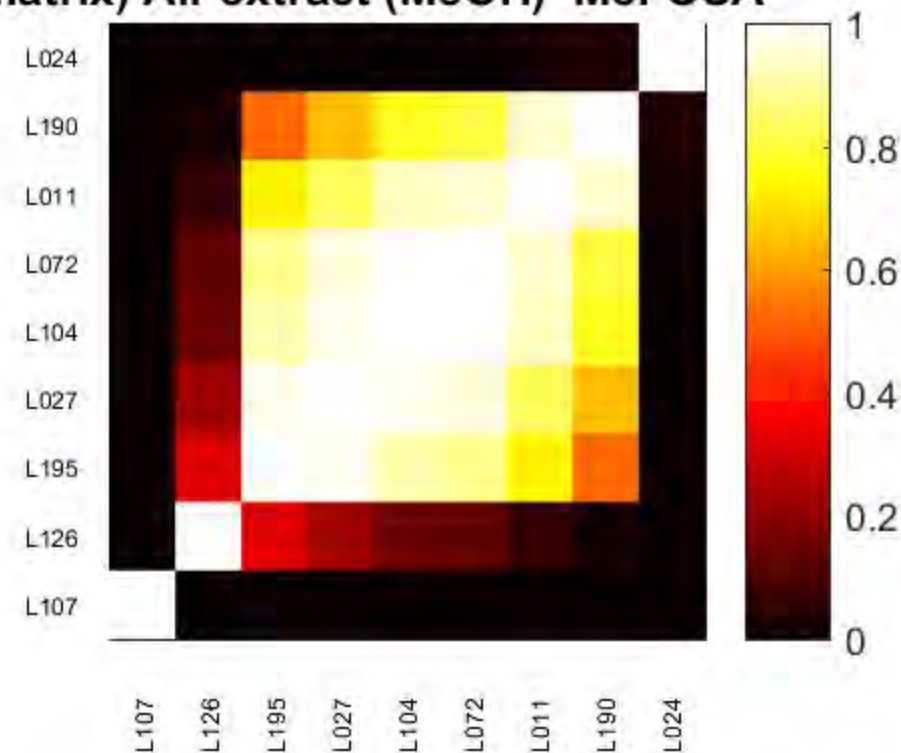
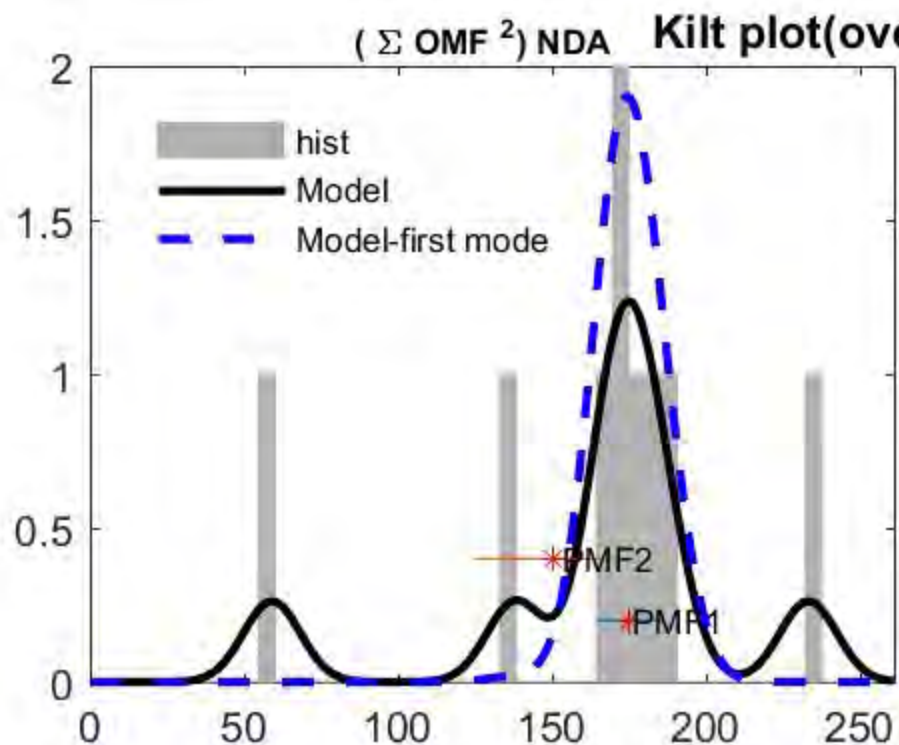


Ranked Overview - Air extract (MeOH) FOSA

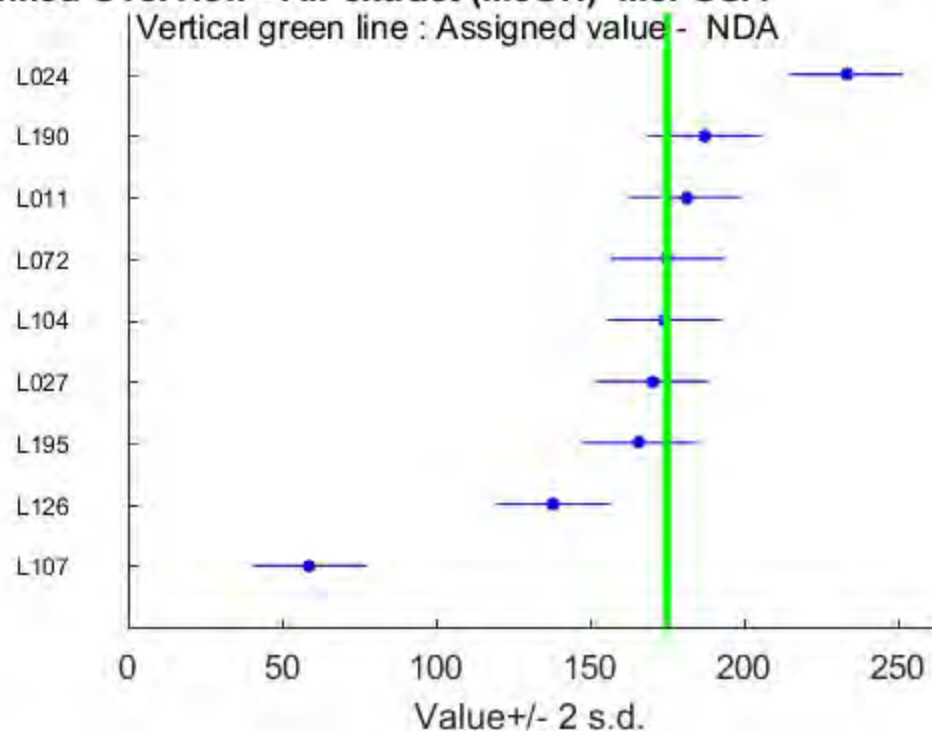


Ranked Z score - Air extract (MeOH) FOSA

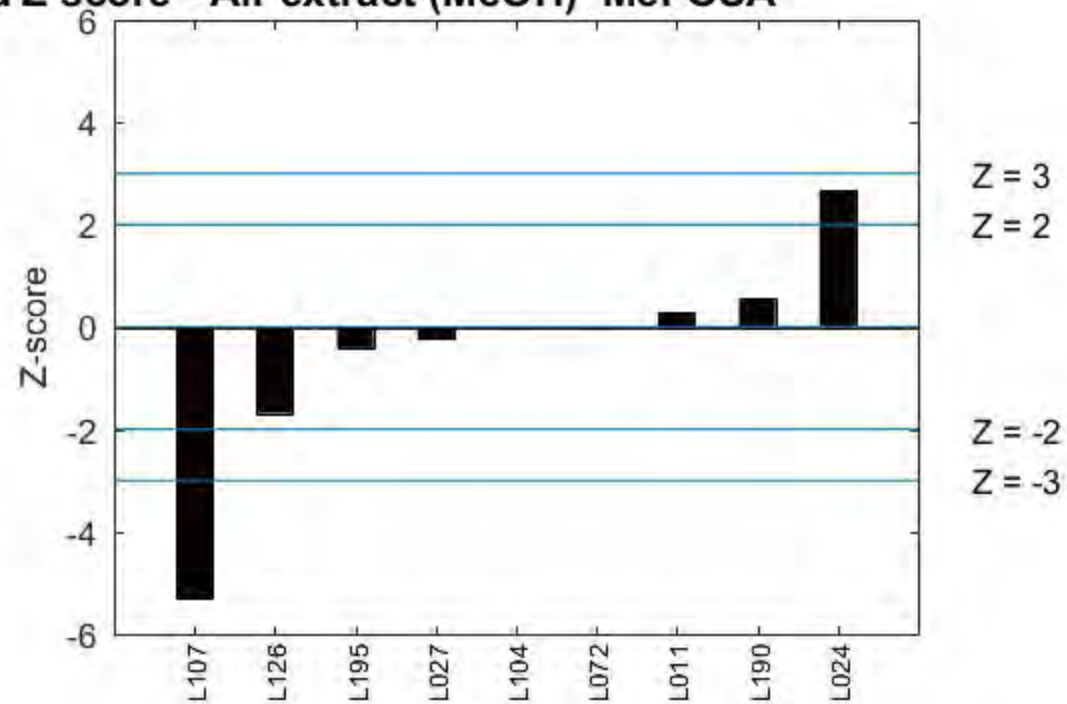


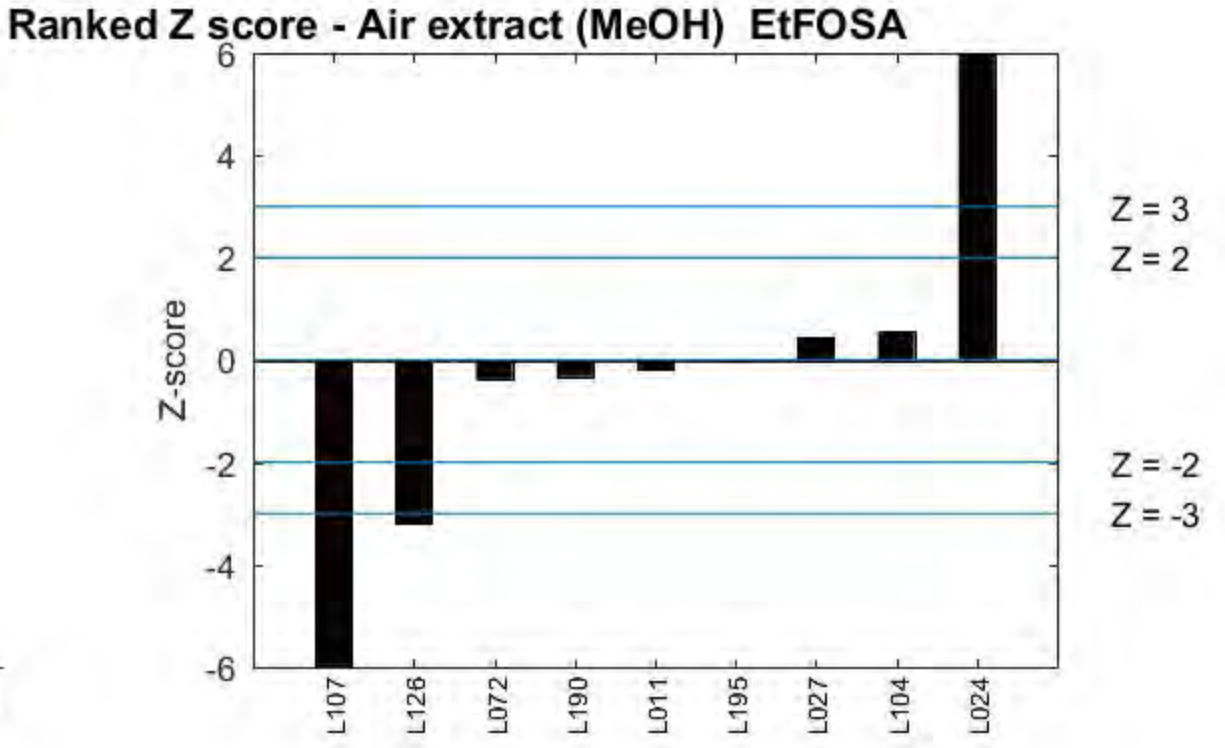
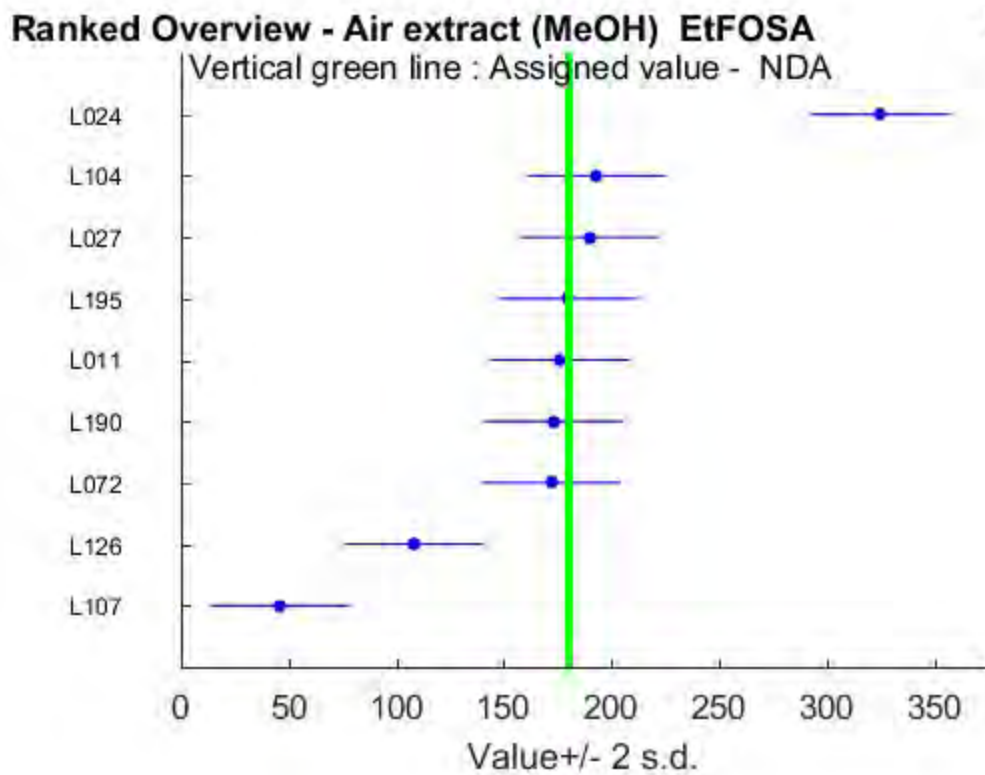
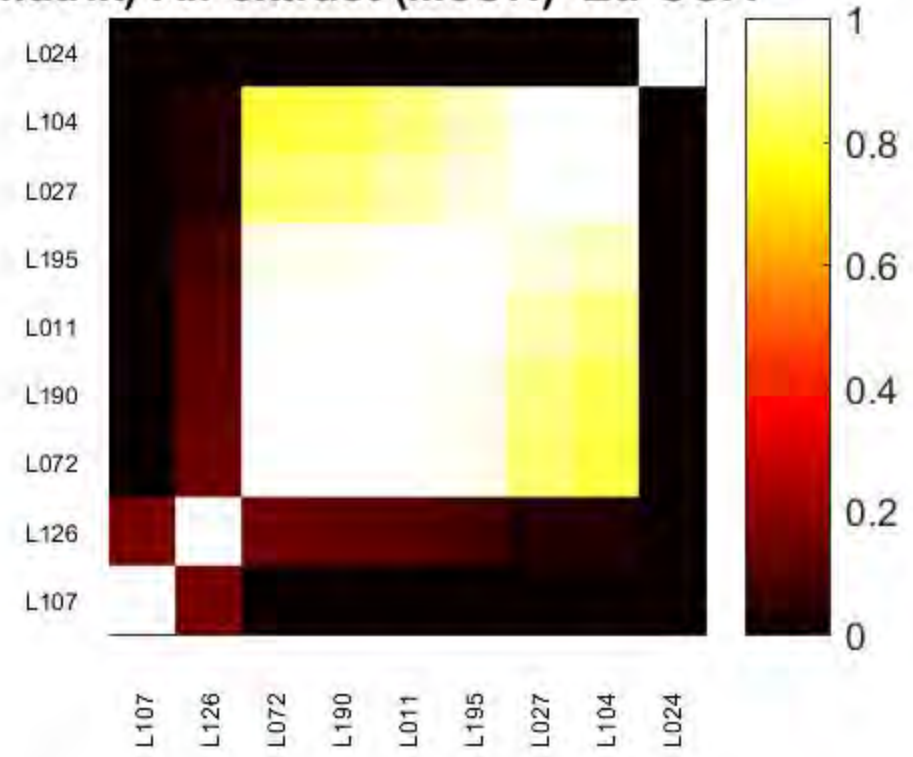
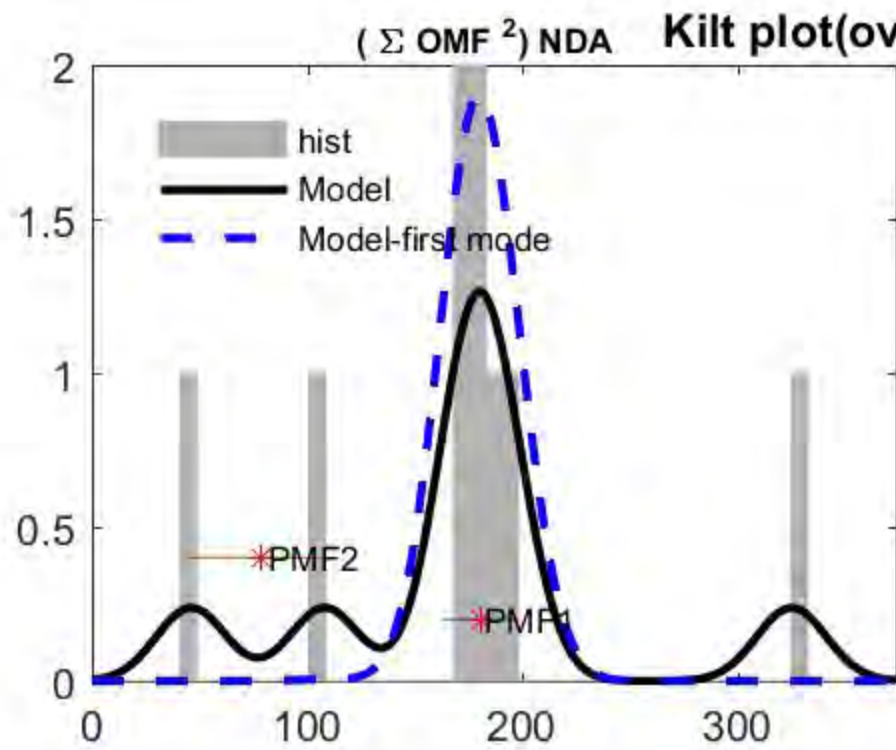


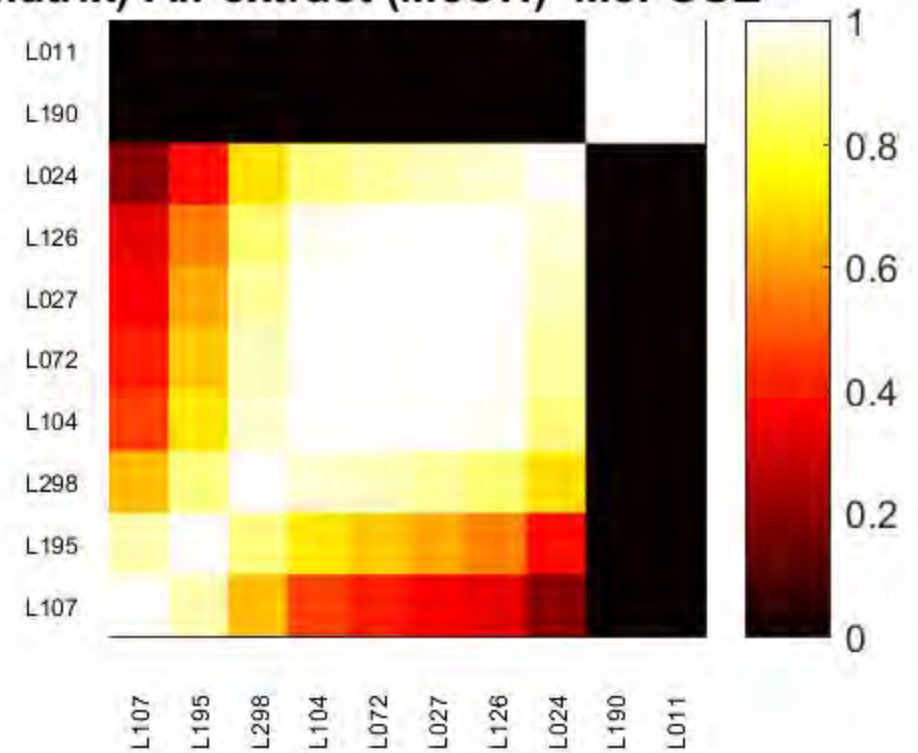
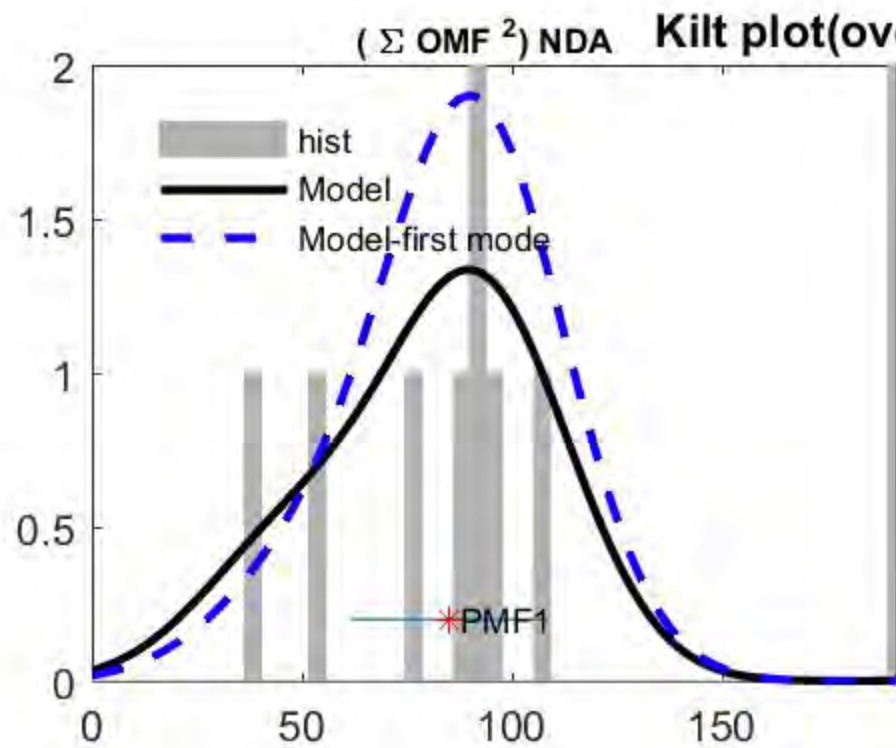
Ranked Overview - Air extract (MeOH) MeFOSA



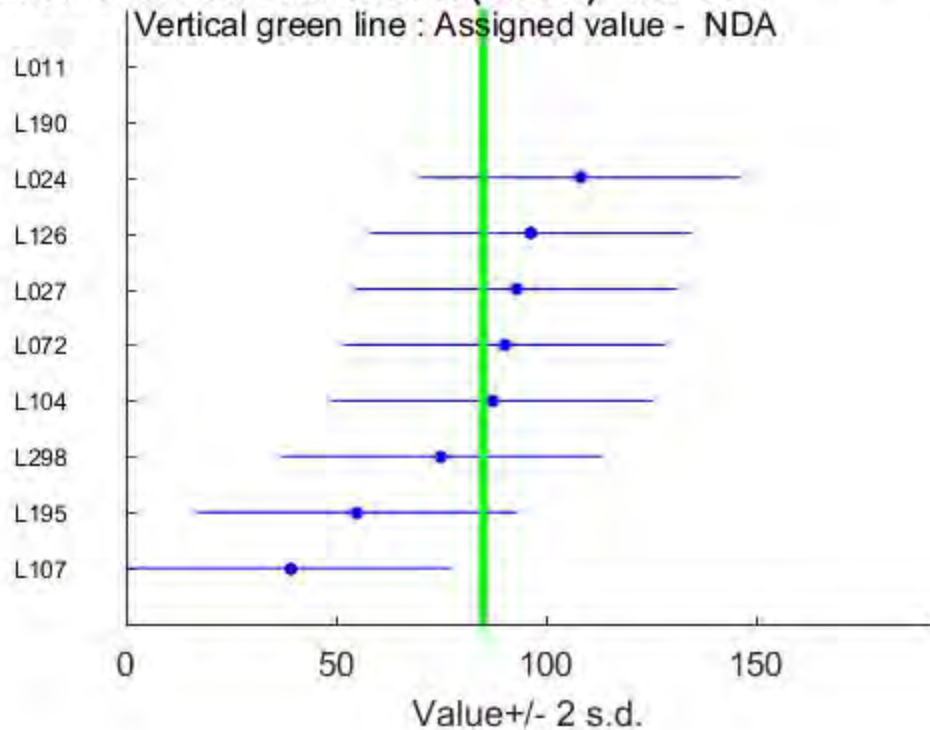
Ranked Z score - Air extract (MeOH) MeFOSA



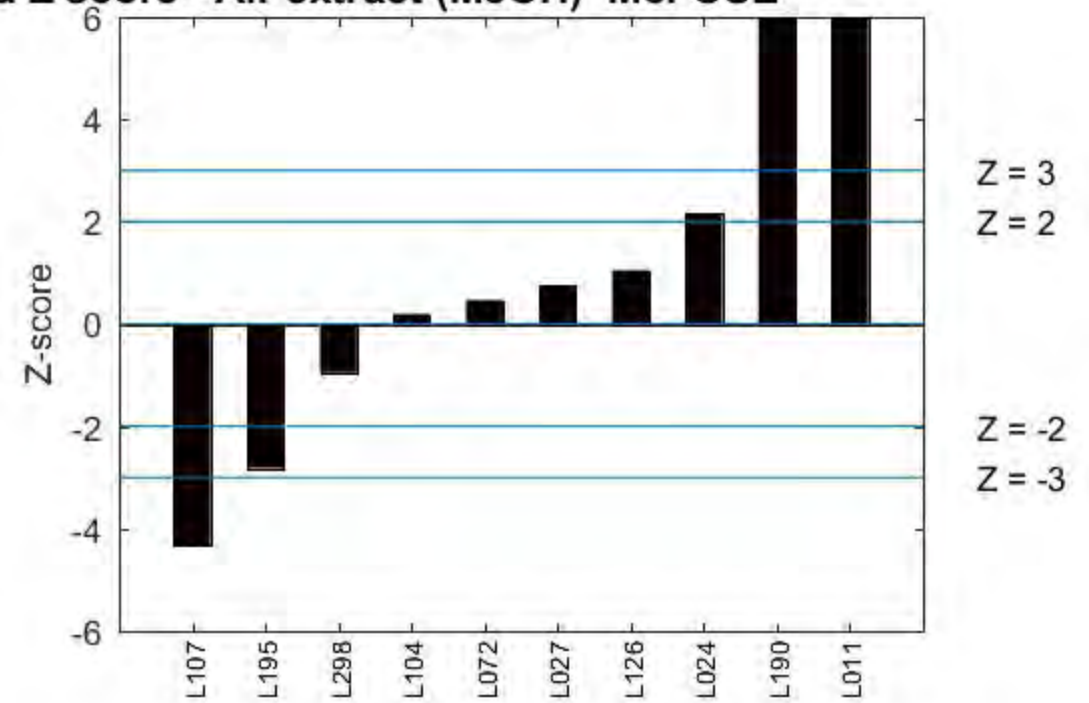


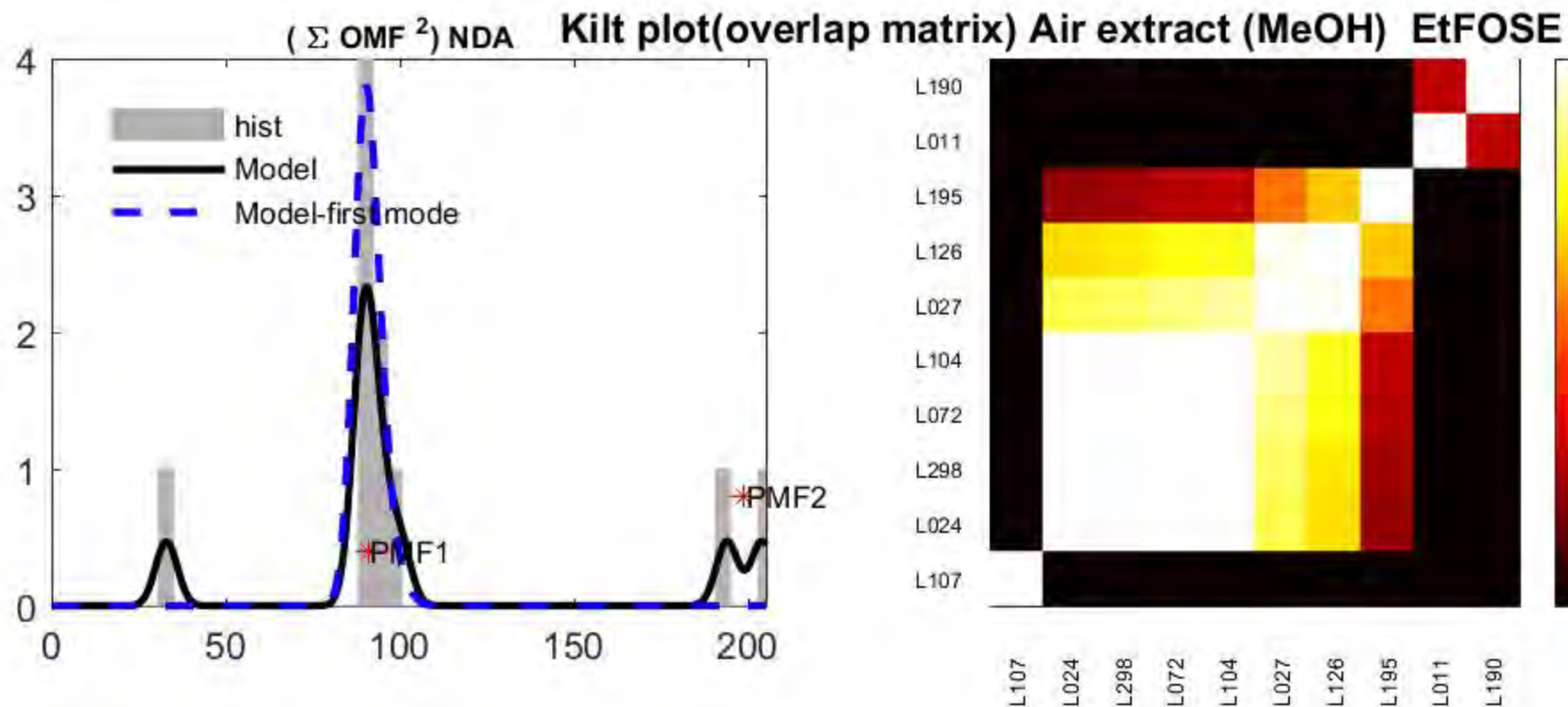


Ranked Overview - Air extract (MeOH) MeFOSE

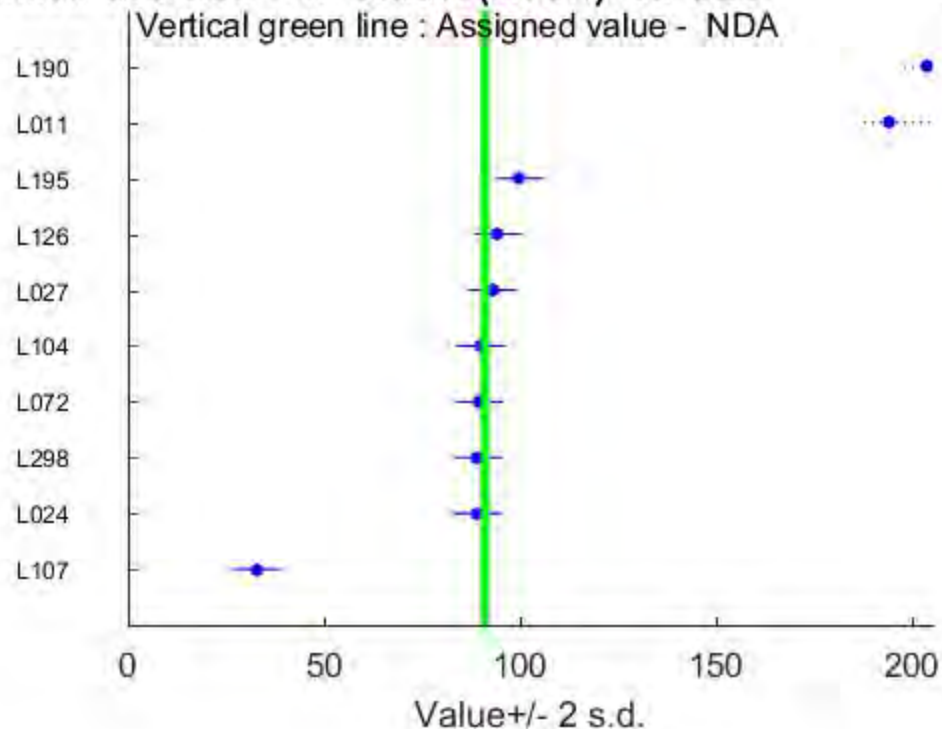


Ranked Z score - Air extract (MeOH) MeFOSE

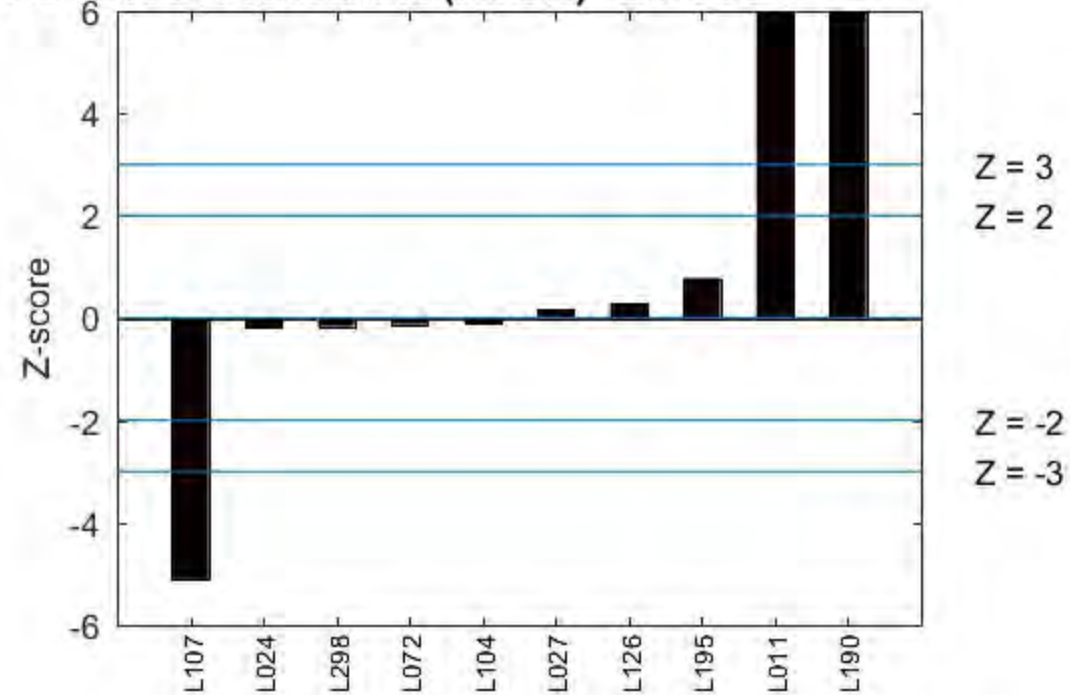


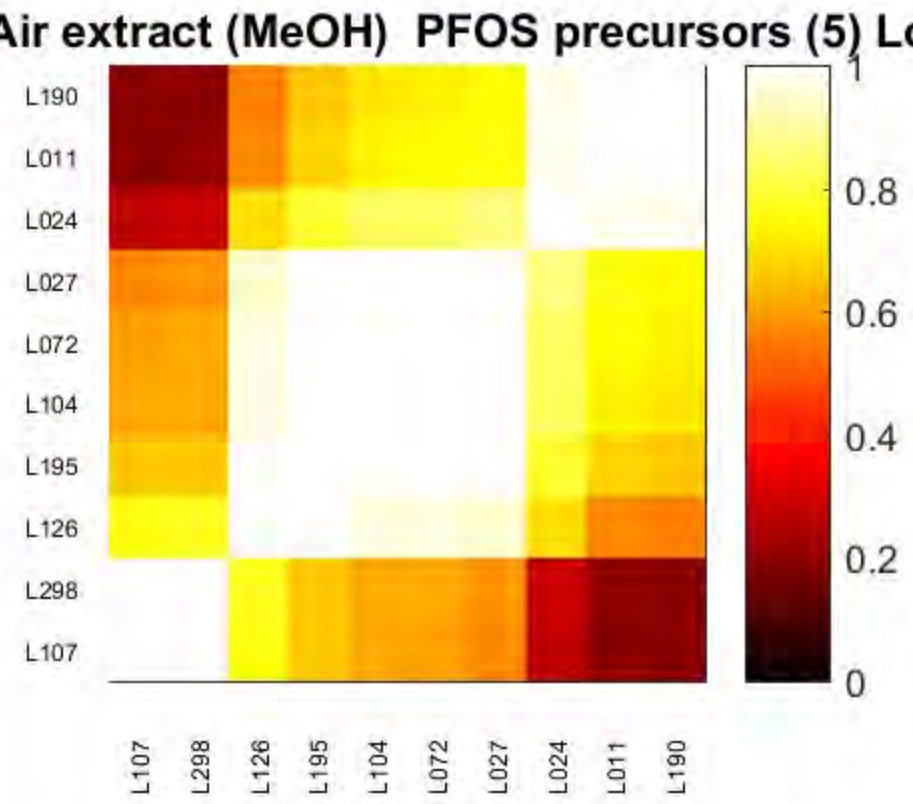
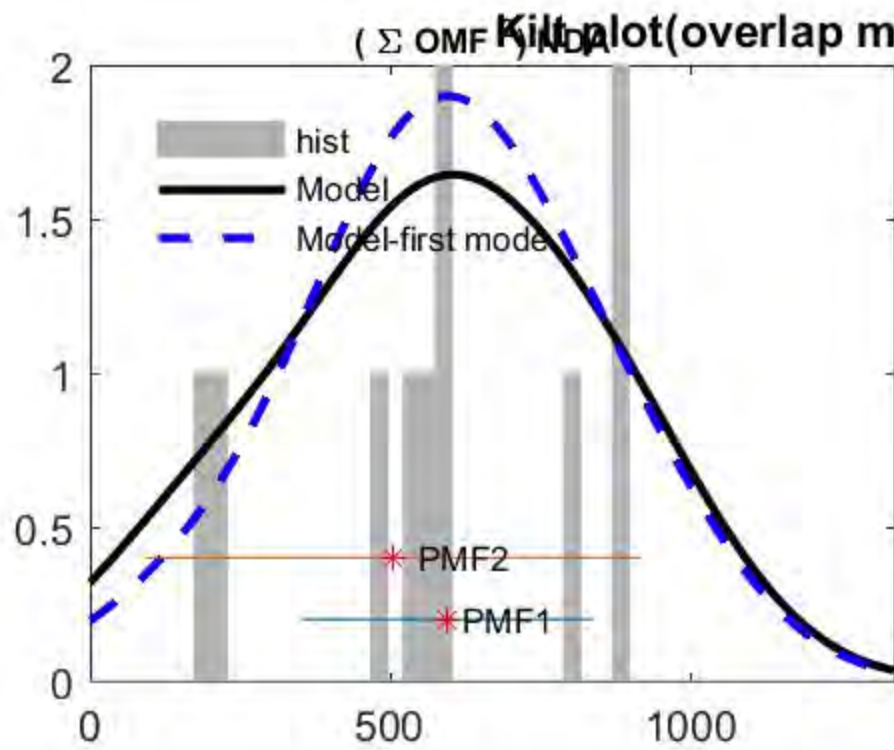


Ranked Overview - Air extract (MeOH) EtFOSE

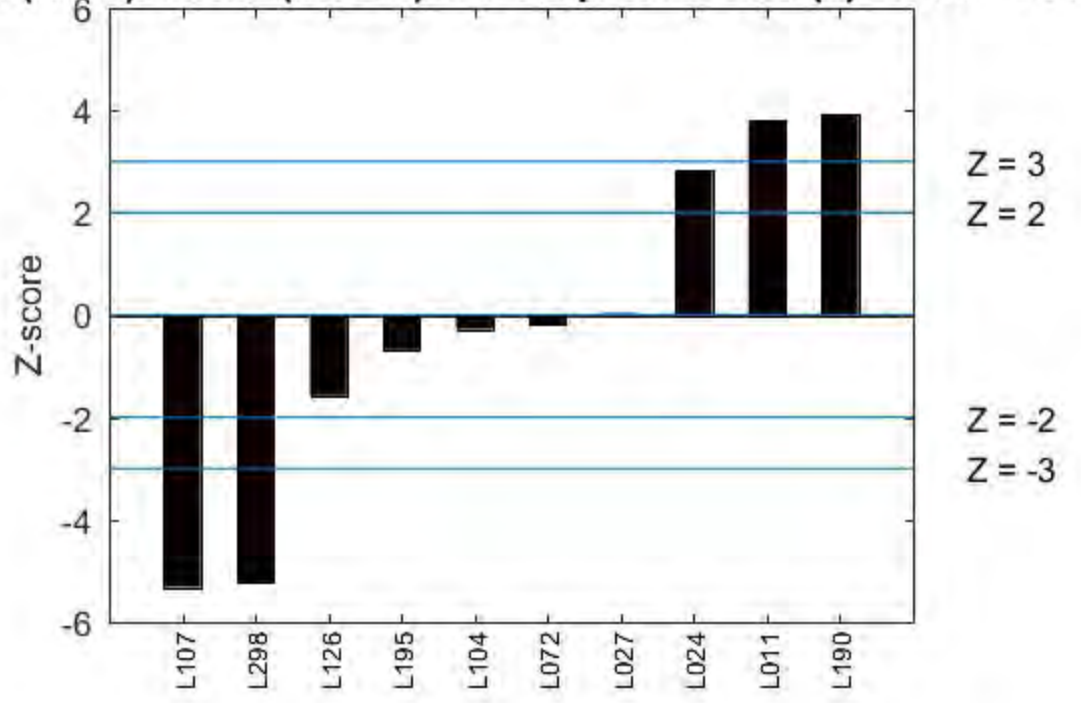
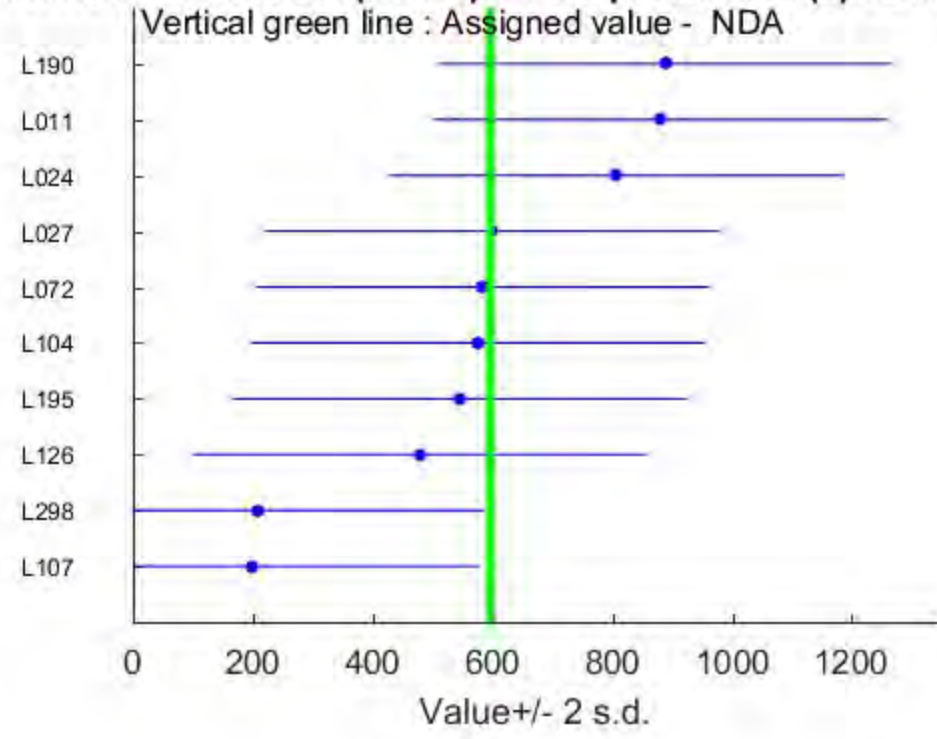


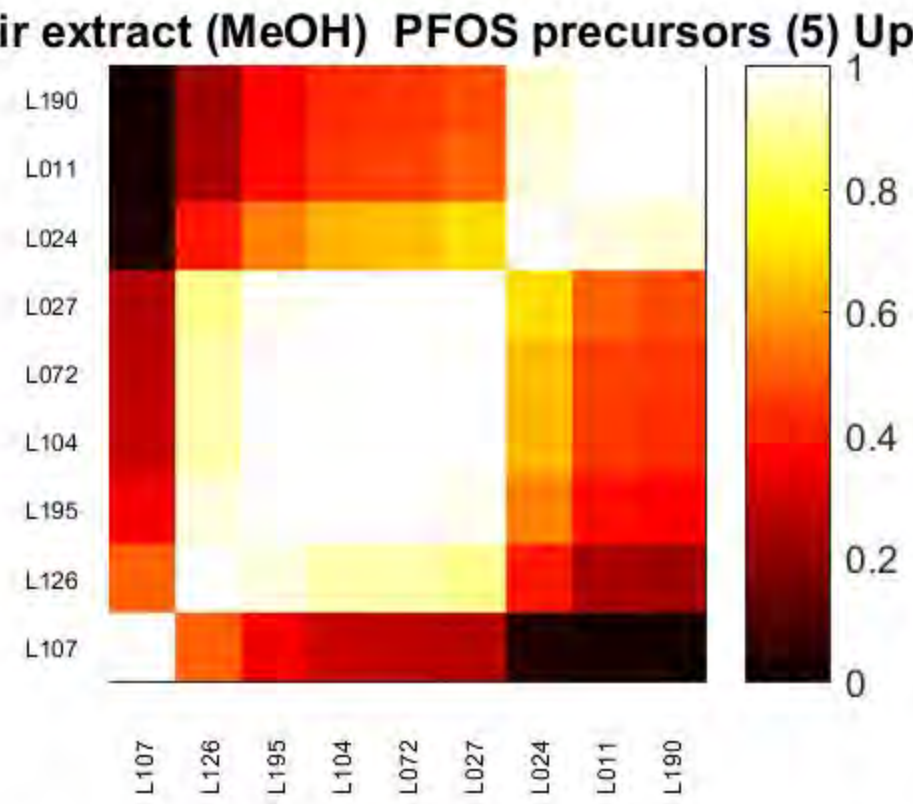
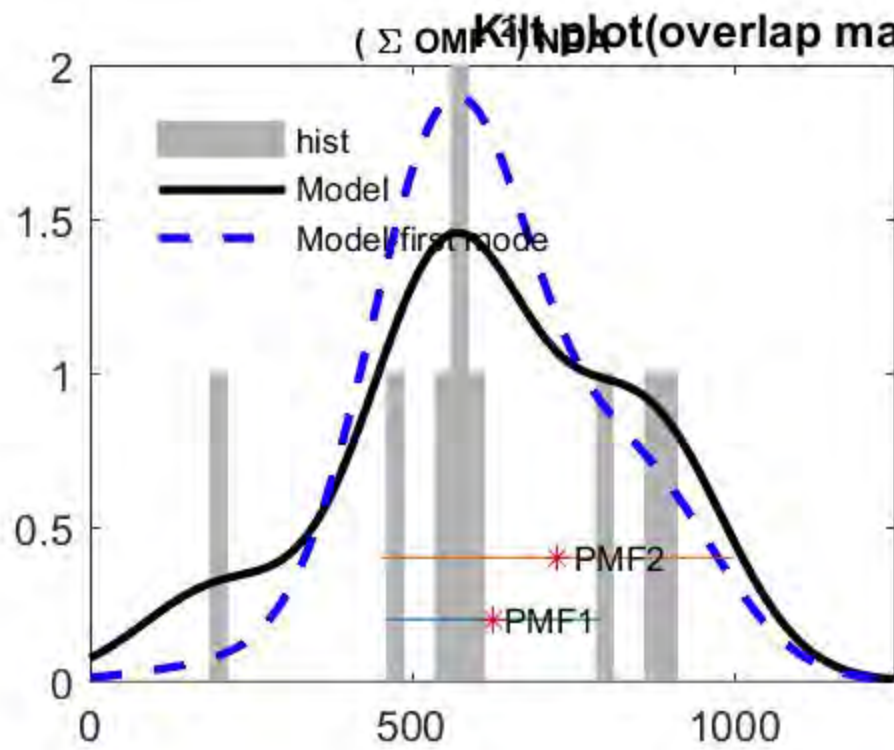
Ranked Z score - Air extract (MeOH) EtFOSE



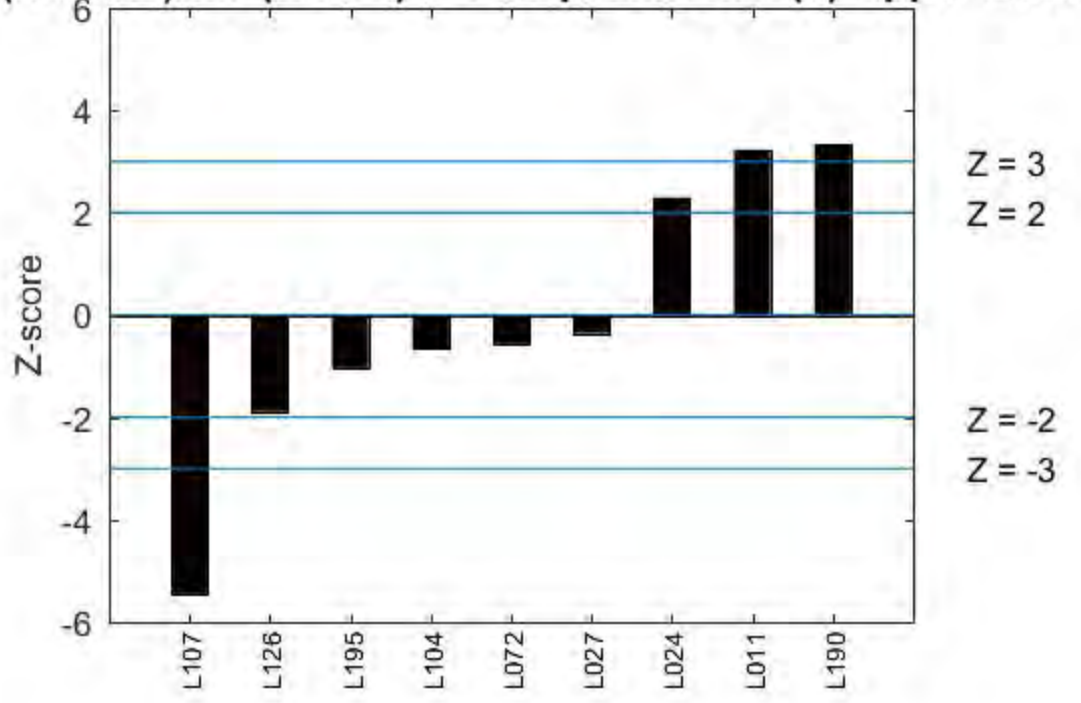
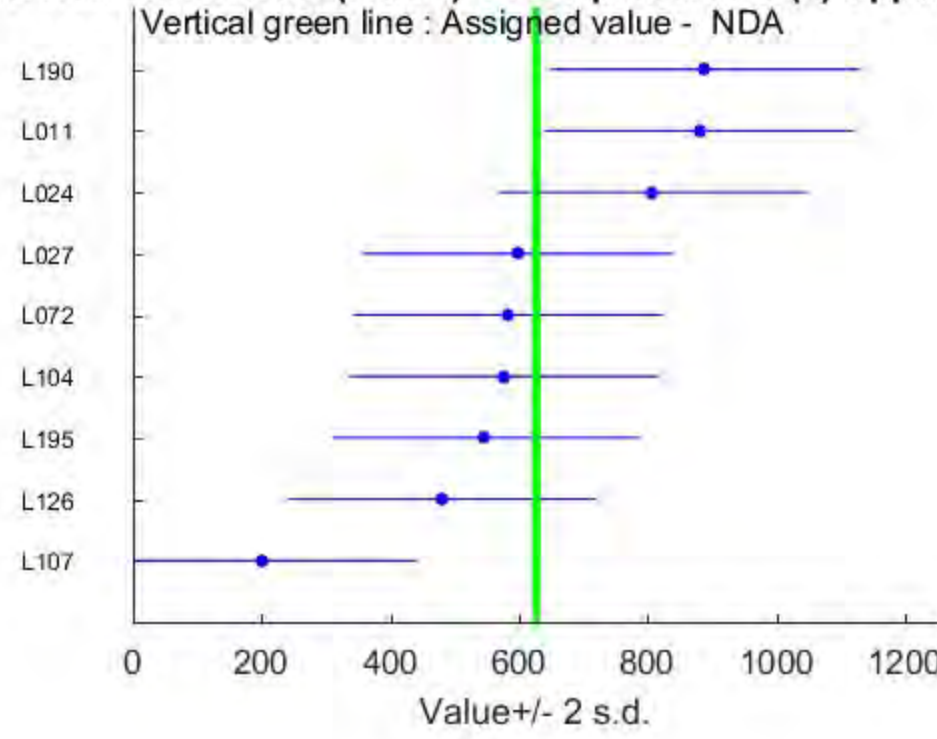


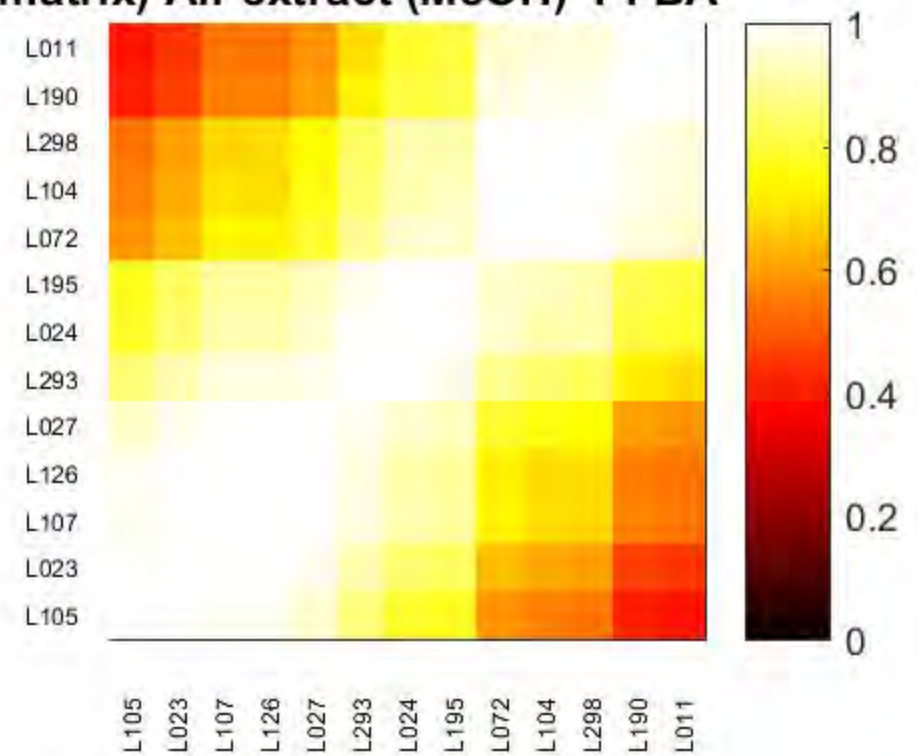
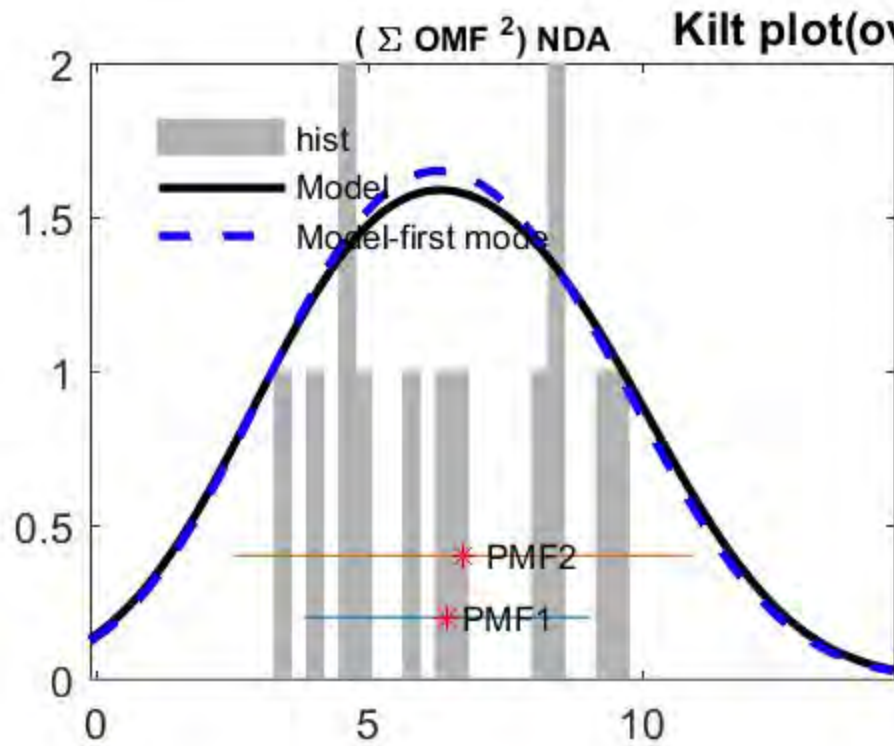
Ranked Overview - Air extract (MeOH) PFOS precursors (5) Lower Bound **Ranked Z-score (NDA) Air extract (MeOH) PFOS precursors (5) Lower Bound**



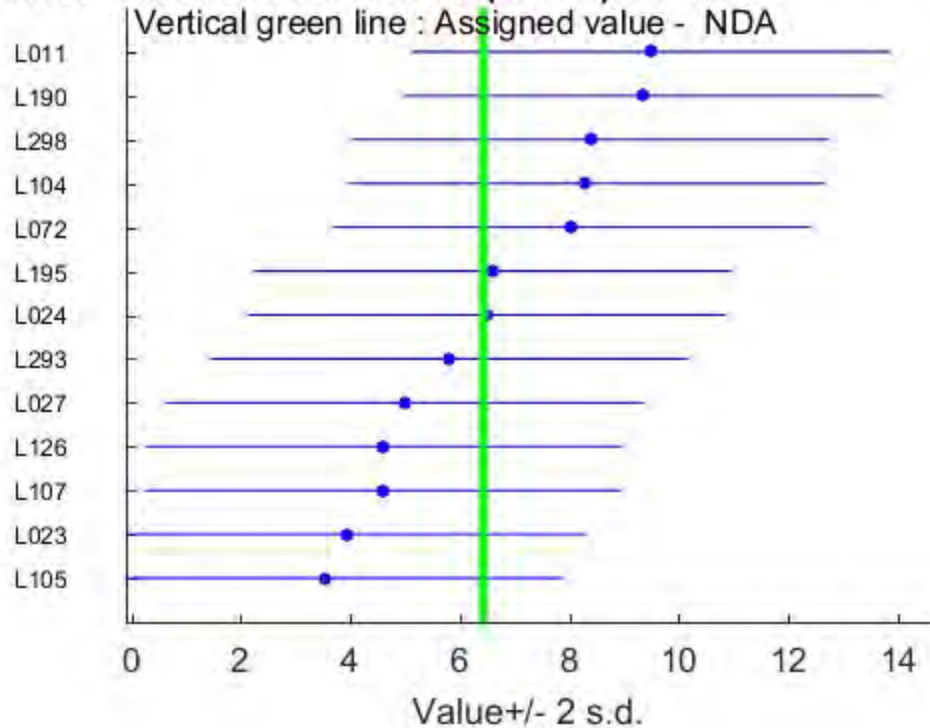


Ranked Overview - Air extract (MeOH) PFOS precursors (5) Upper Bound (NDA) Ranked Z-score (Air extract (MeOH) PFOS precursors (5) Upper Bound (NDA))

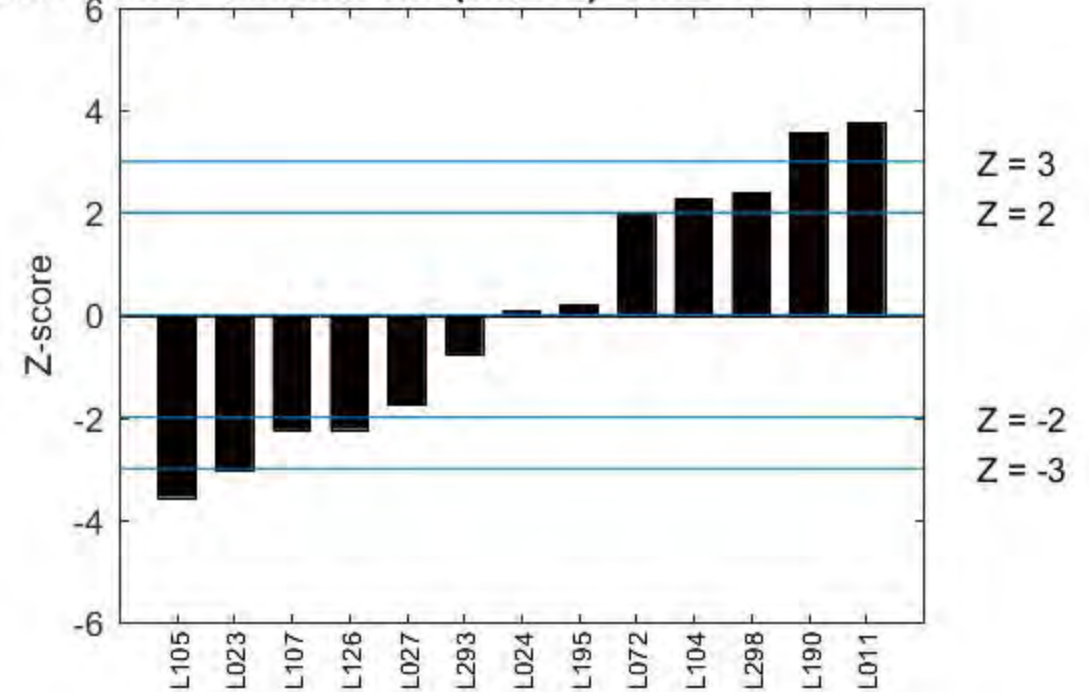


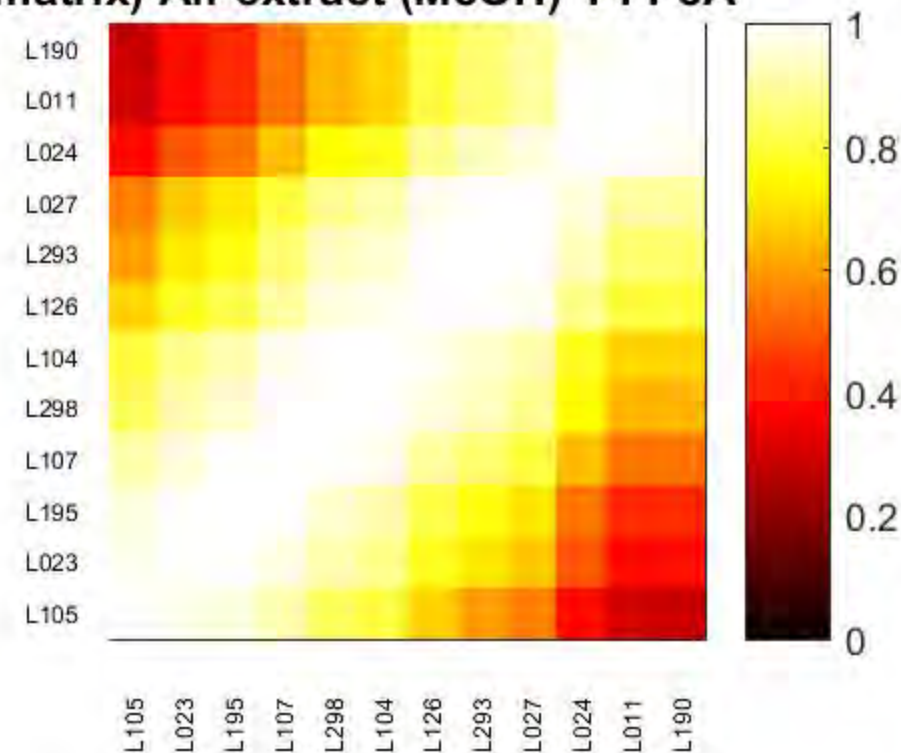
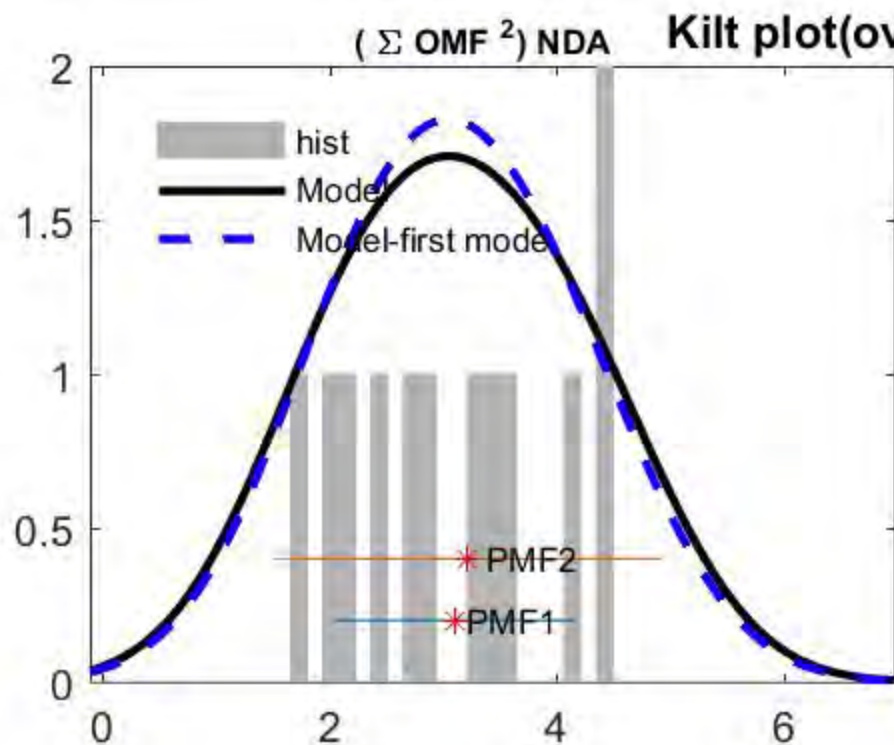


Ranked Overview - Air extract (MeOH) PFBA

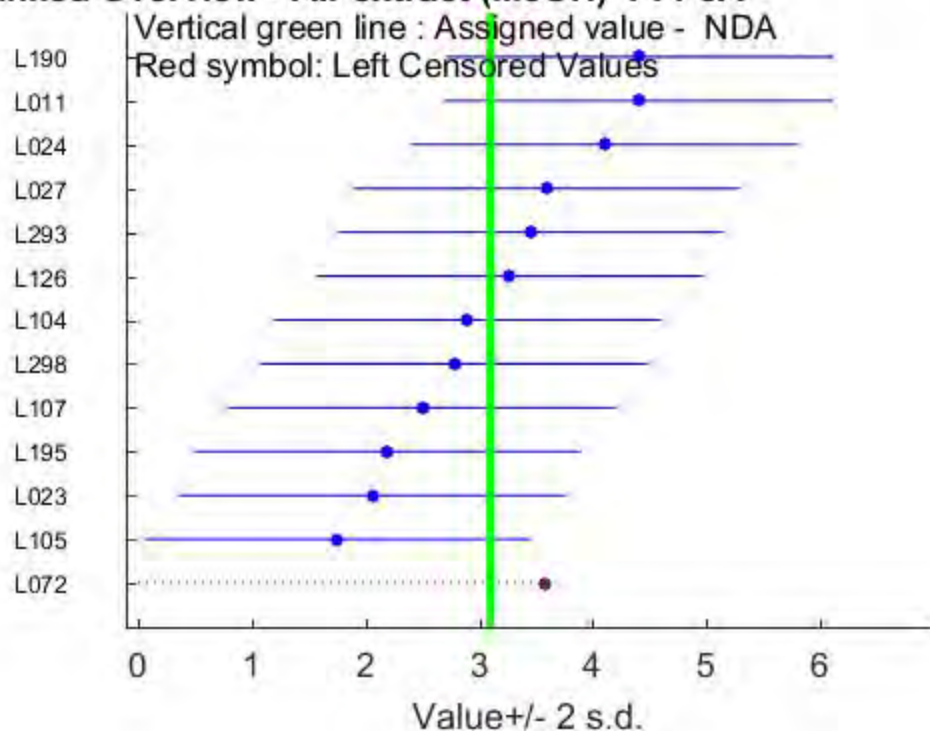


Ranked Z score - Air extract (MeOH) PFBA

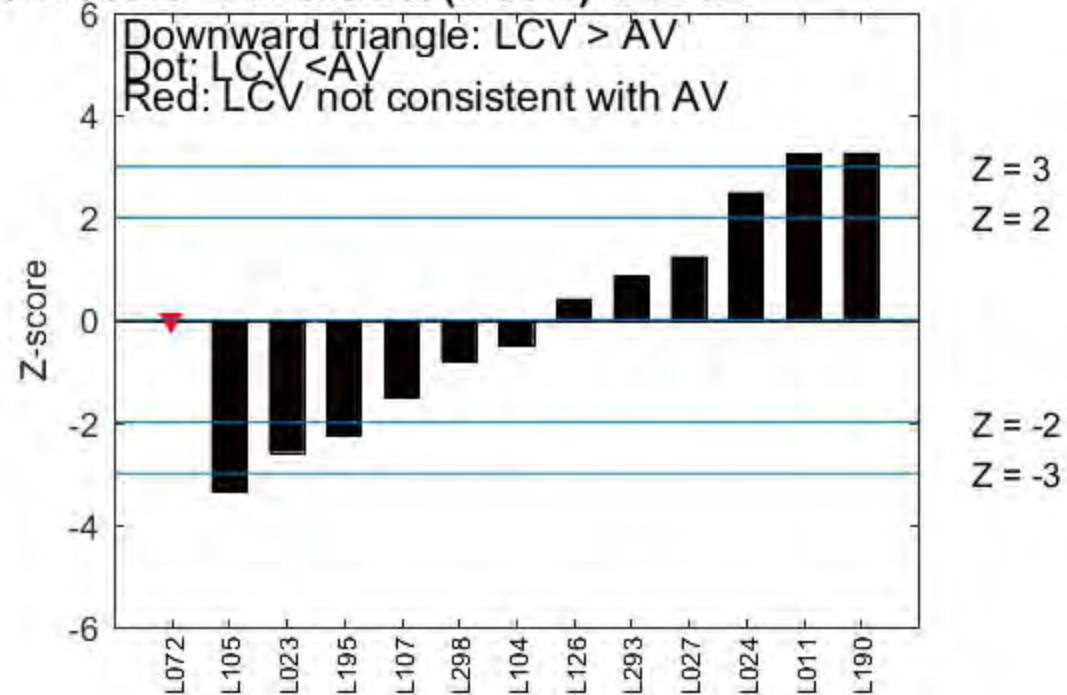


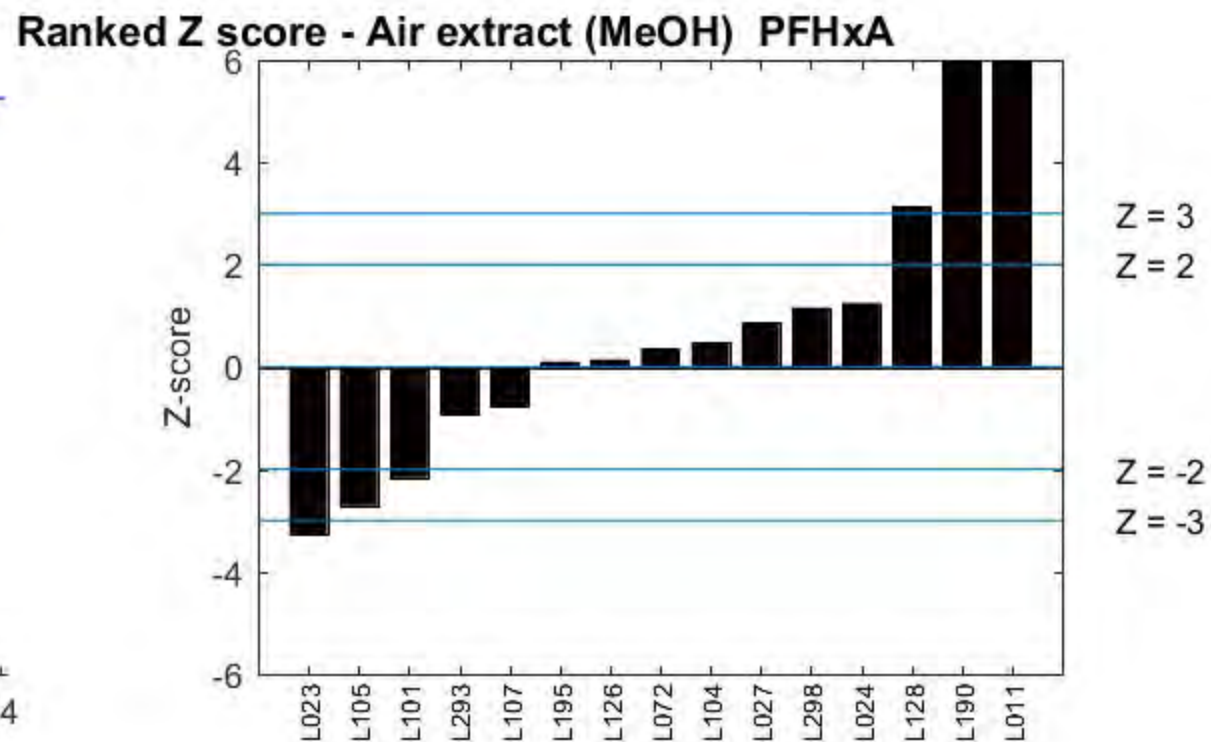
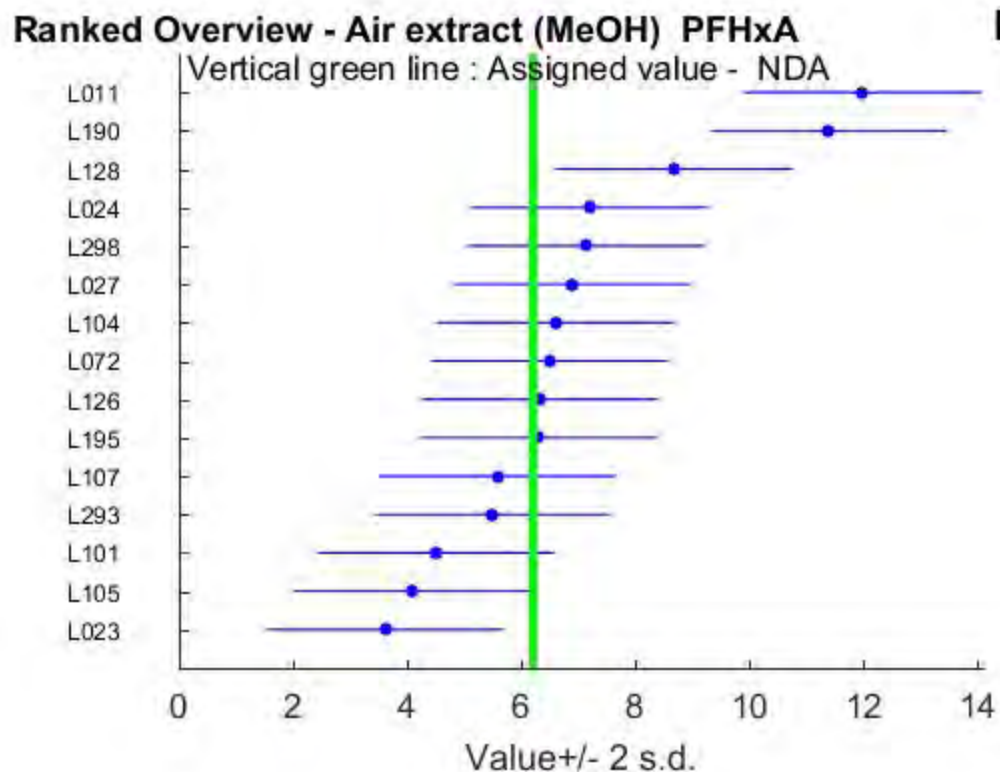
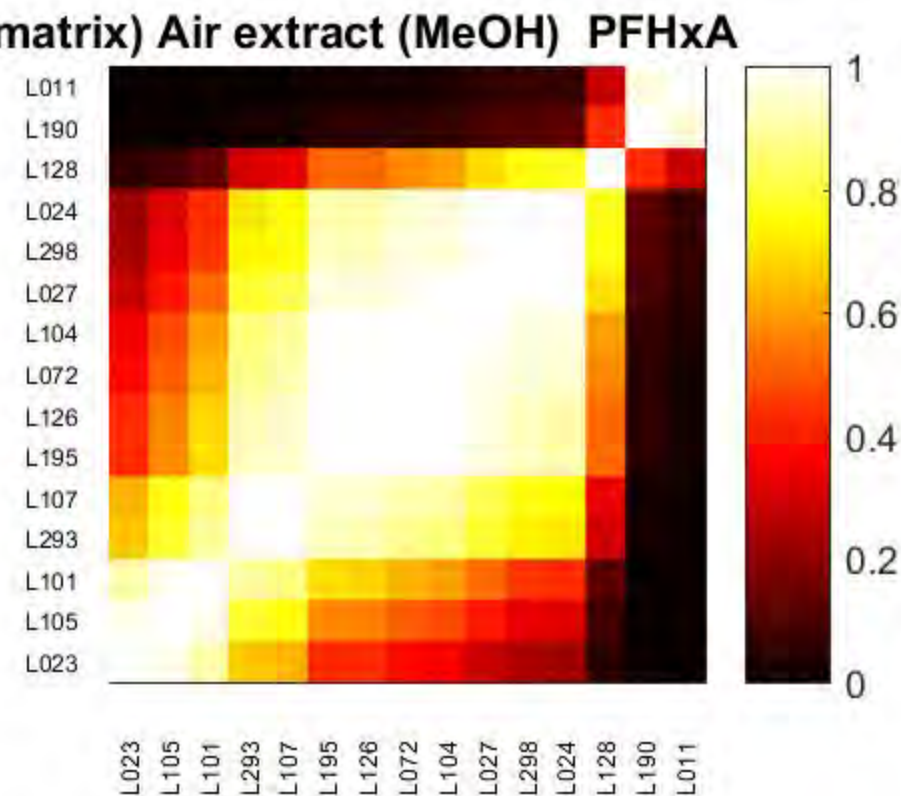
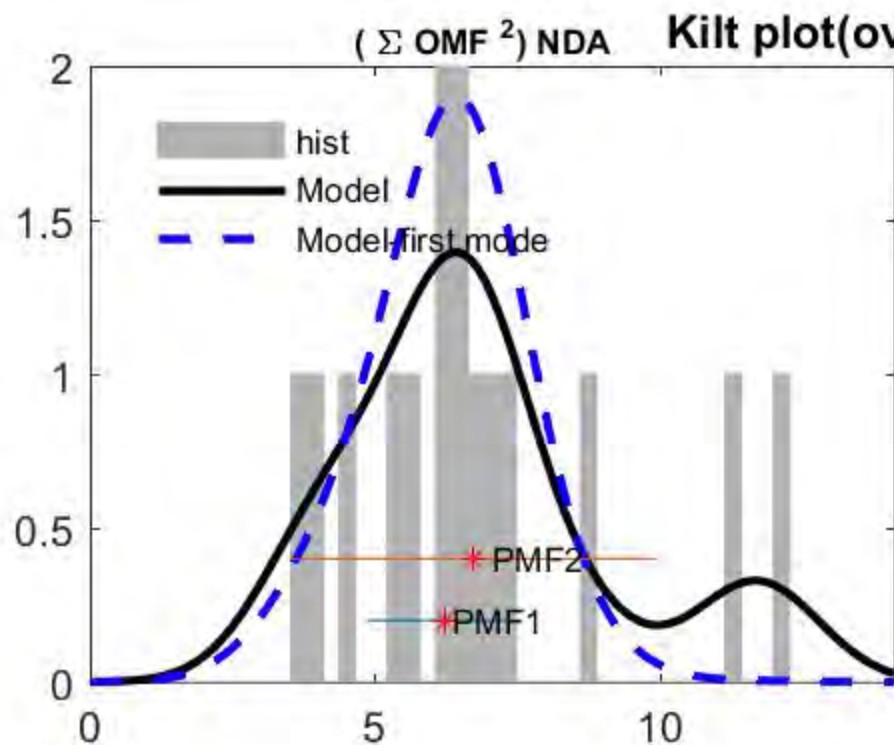


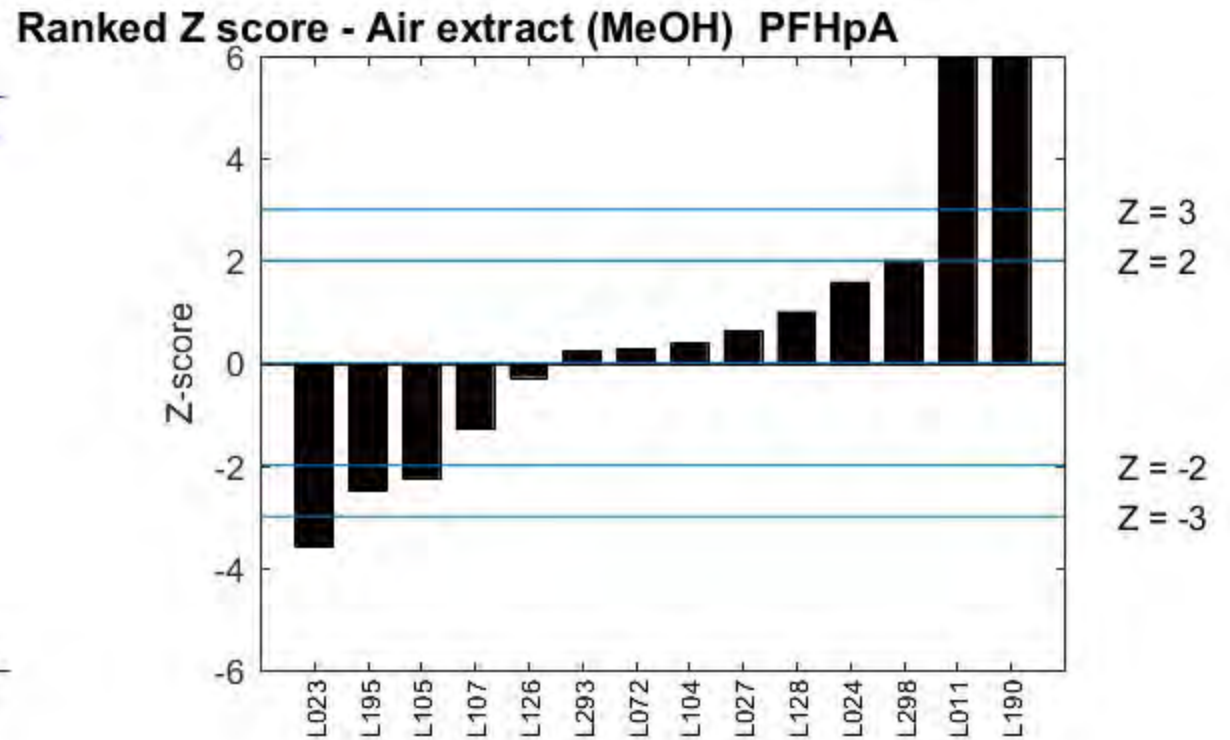
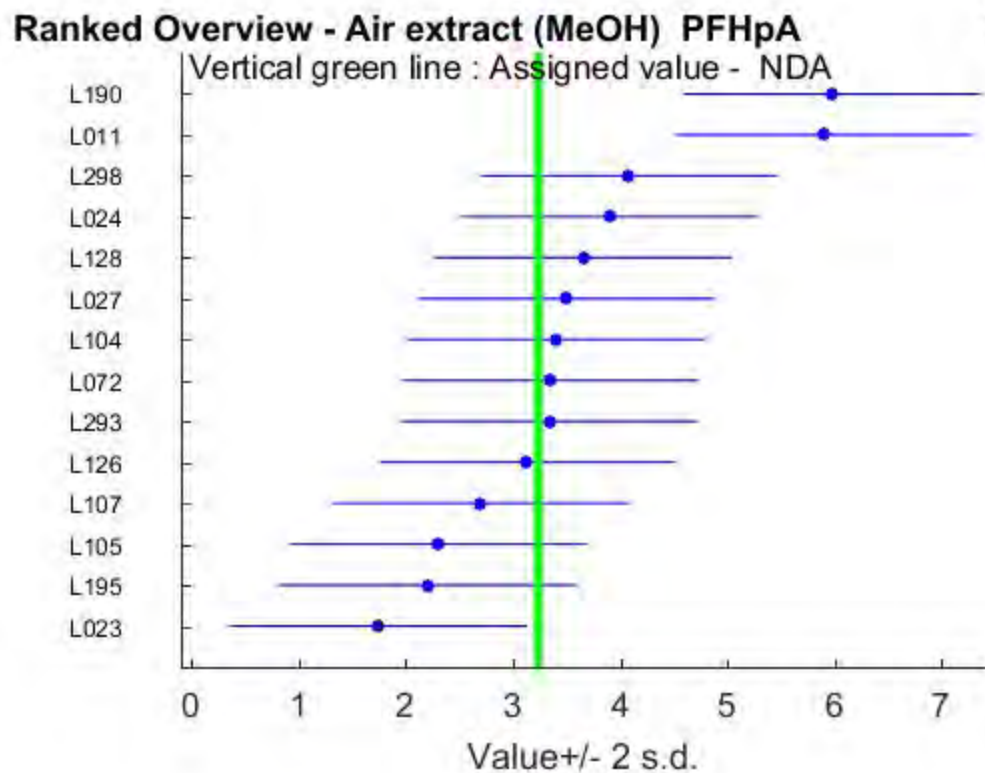
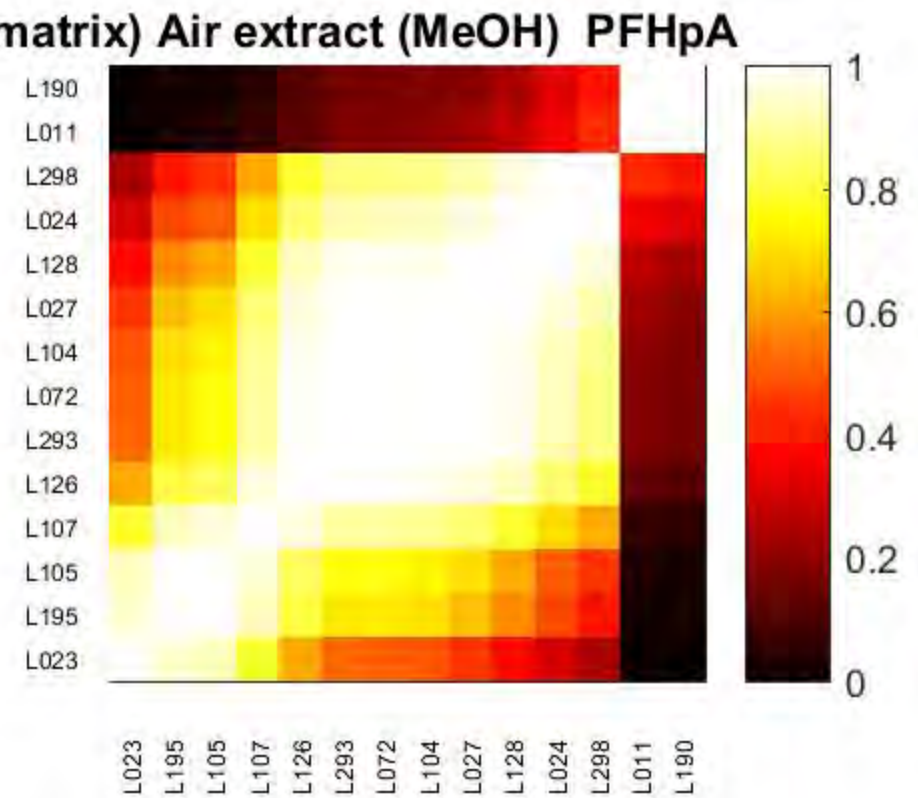
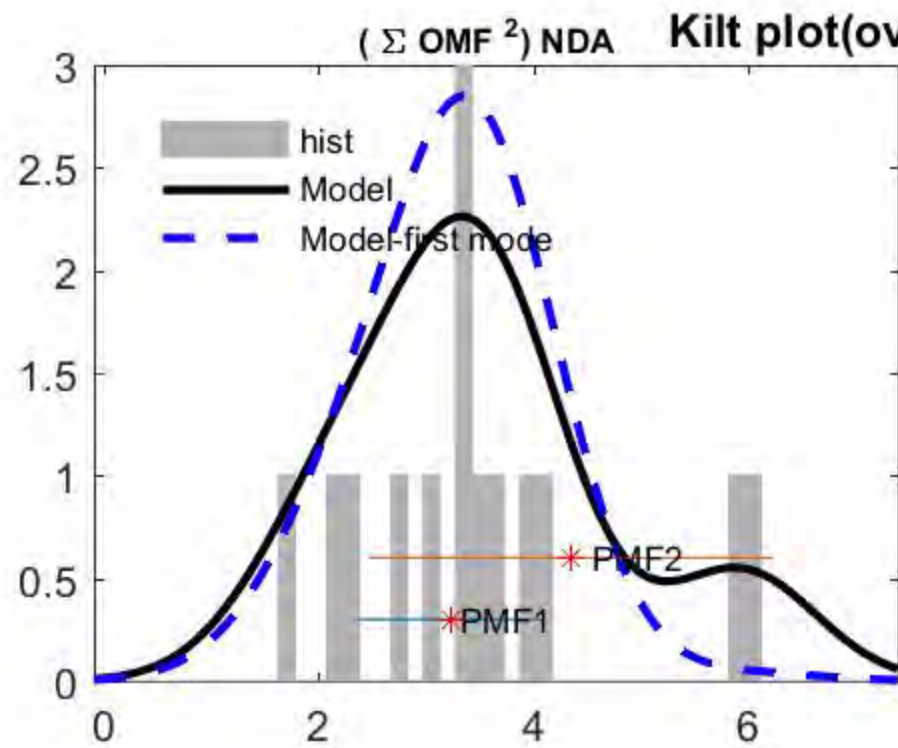
Ranked Overview - Air extract (MeOH) PFPeA

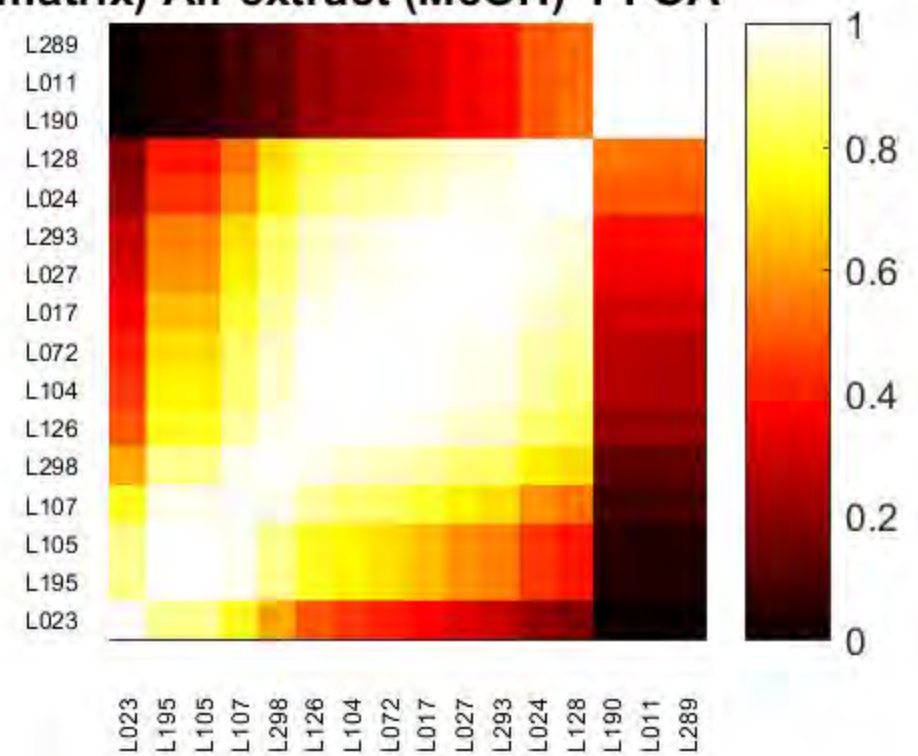
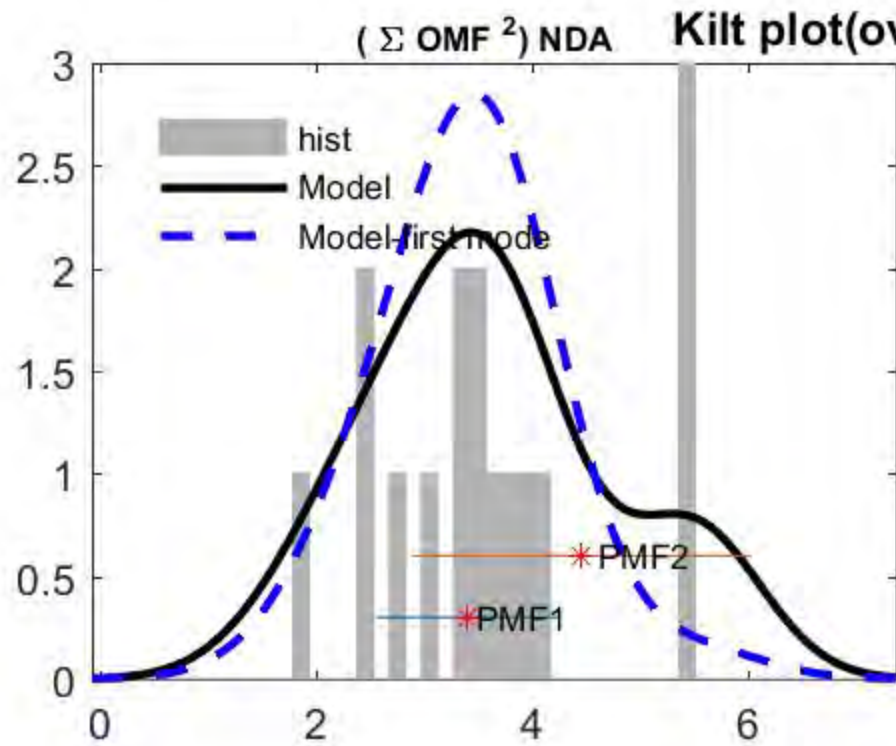


Ranked Z score - Air extract (MeOH) PFPeA

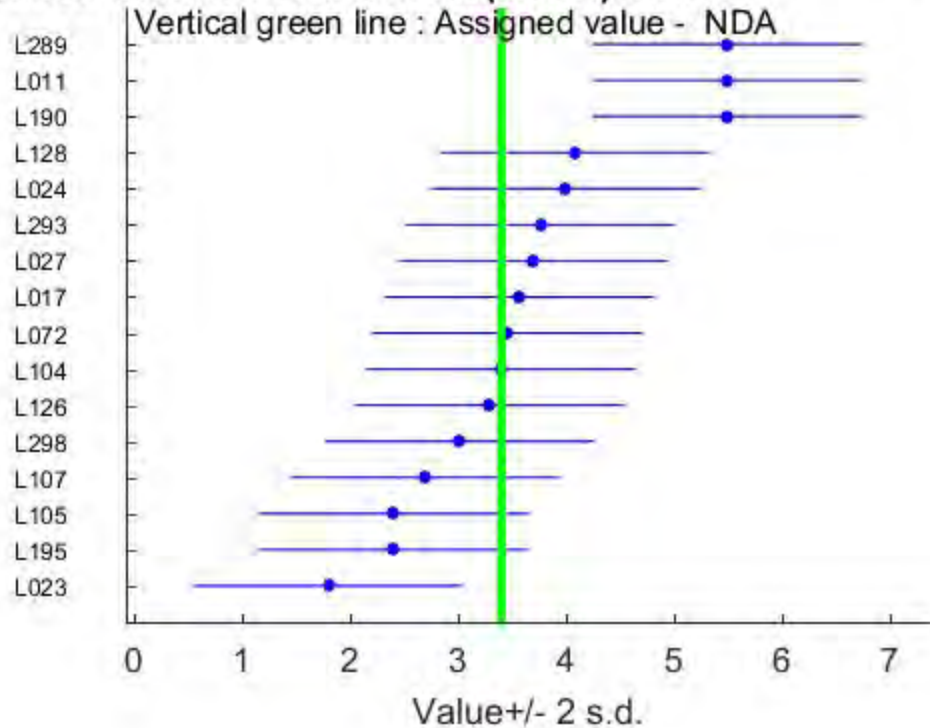




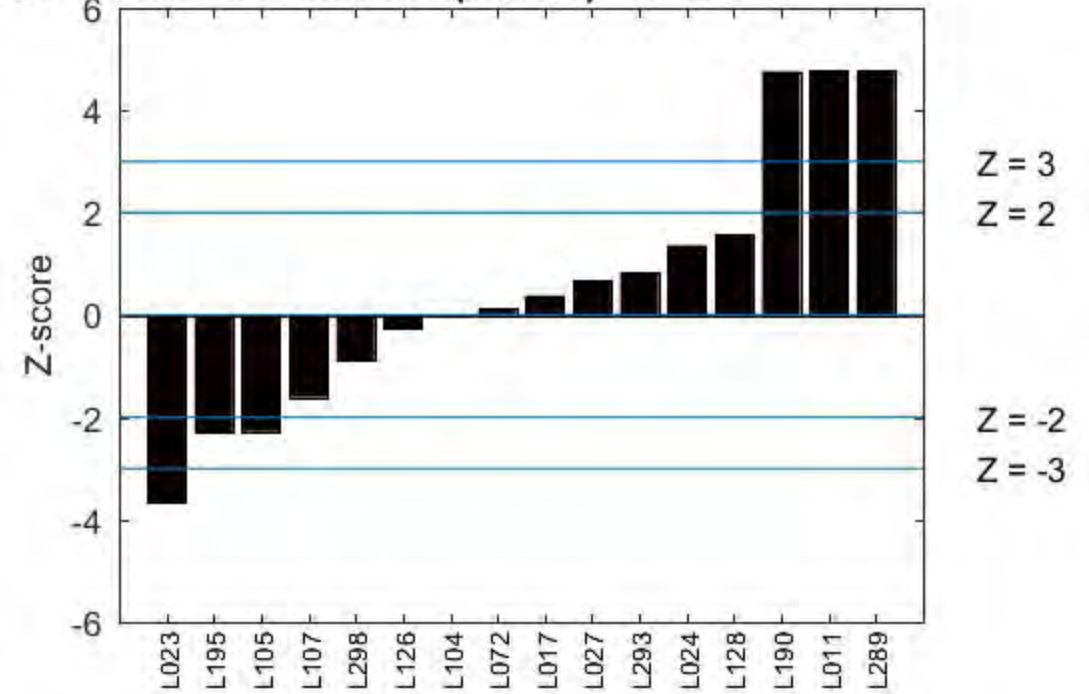


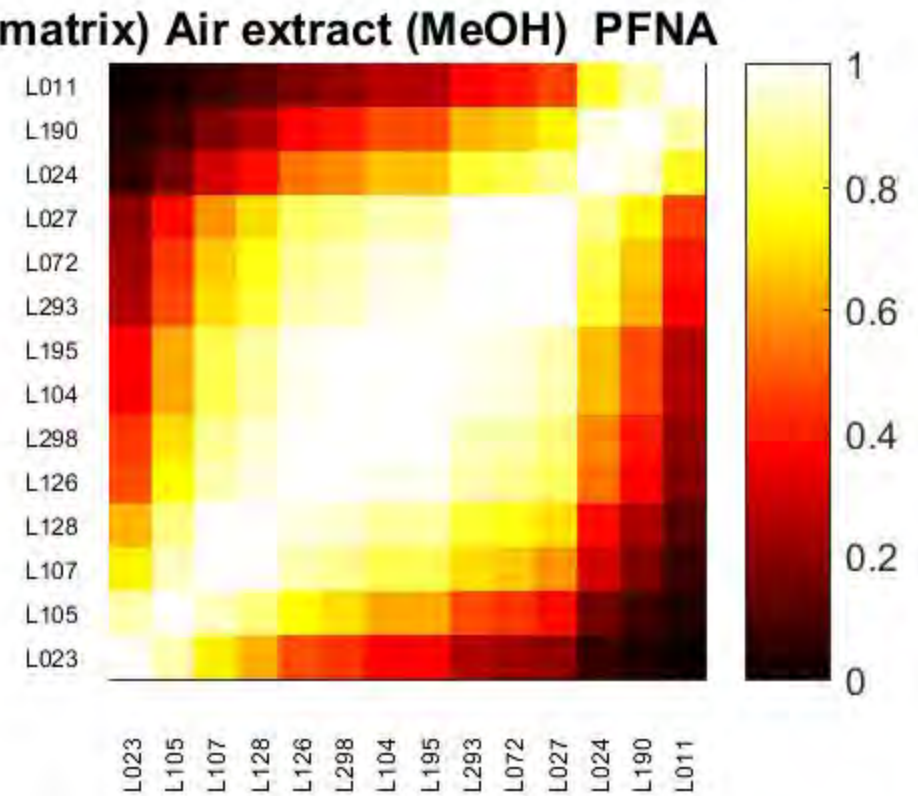
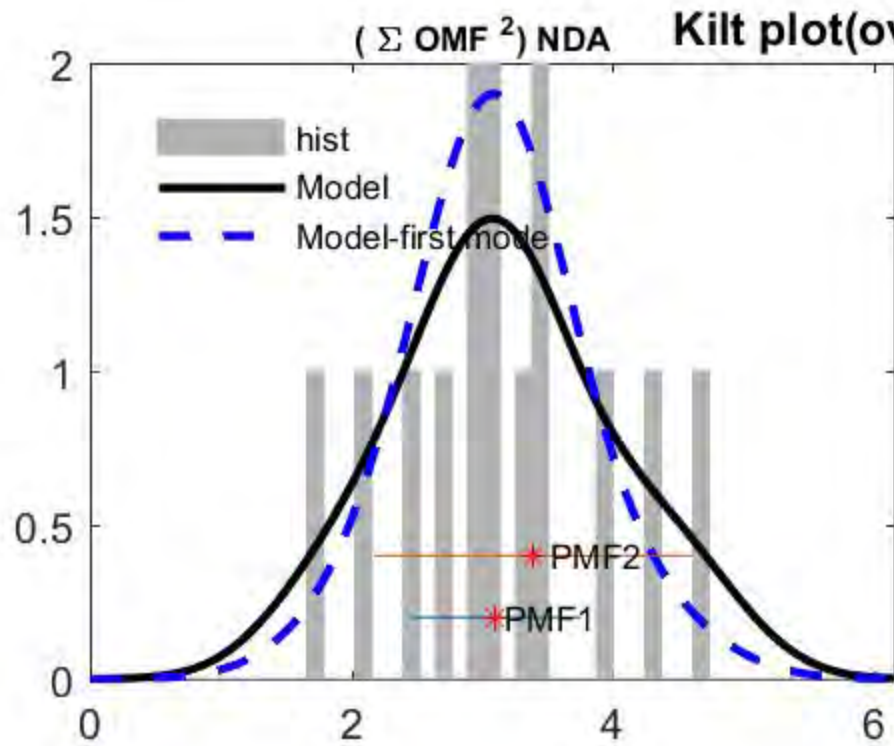


Ranked Overview - Air extract (MeOH) PFOA

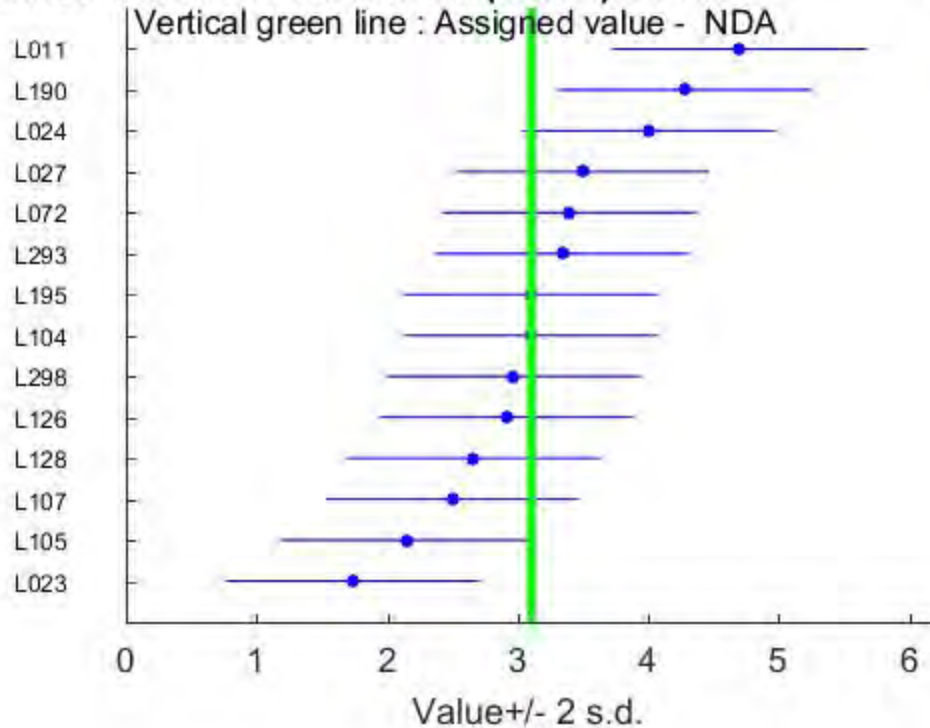


Ranked Z score - Air extract (MeOH) PFOA

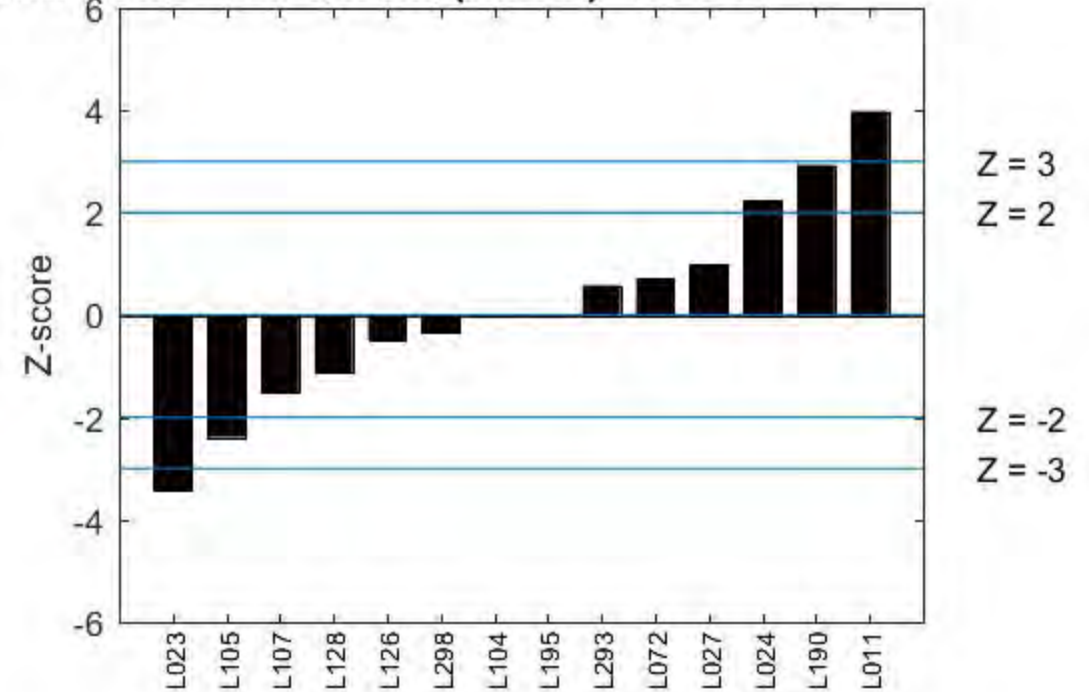


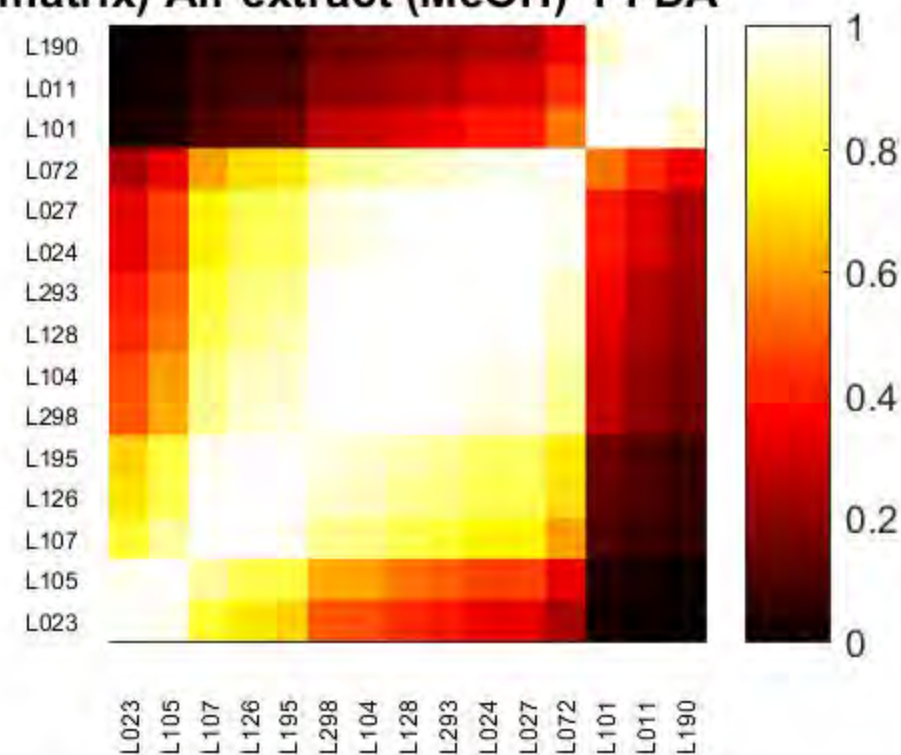
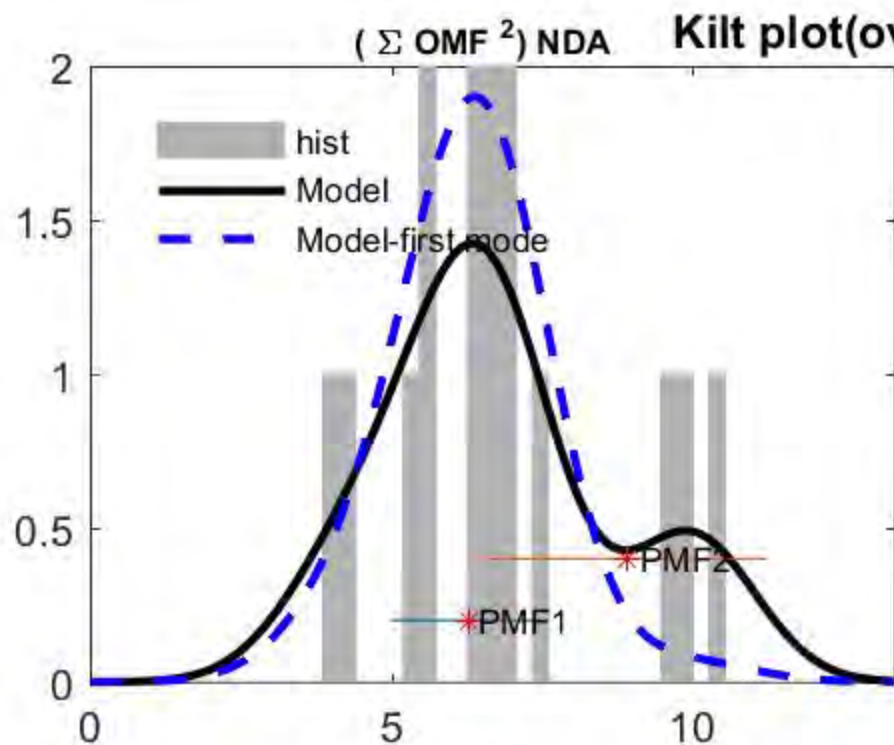


Ranked Overview - Air extract (MeOH) PFNA

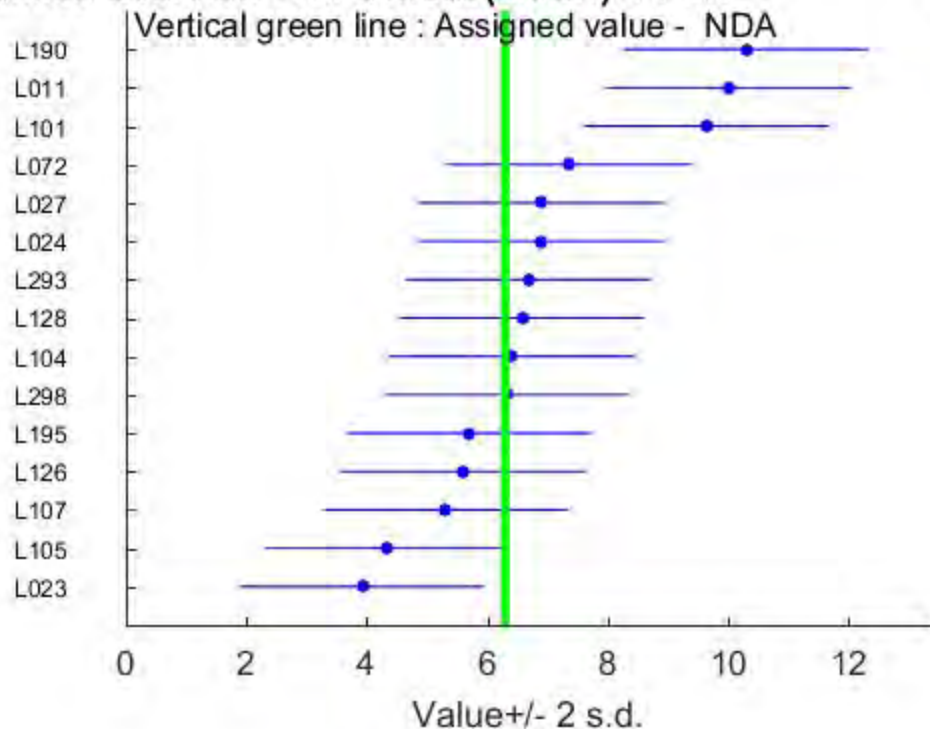


Ranked Z score - Air extract (MeOH) PFNA

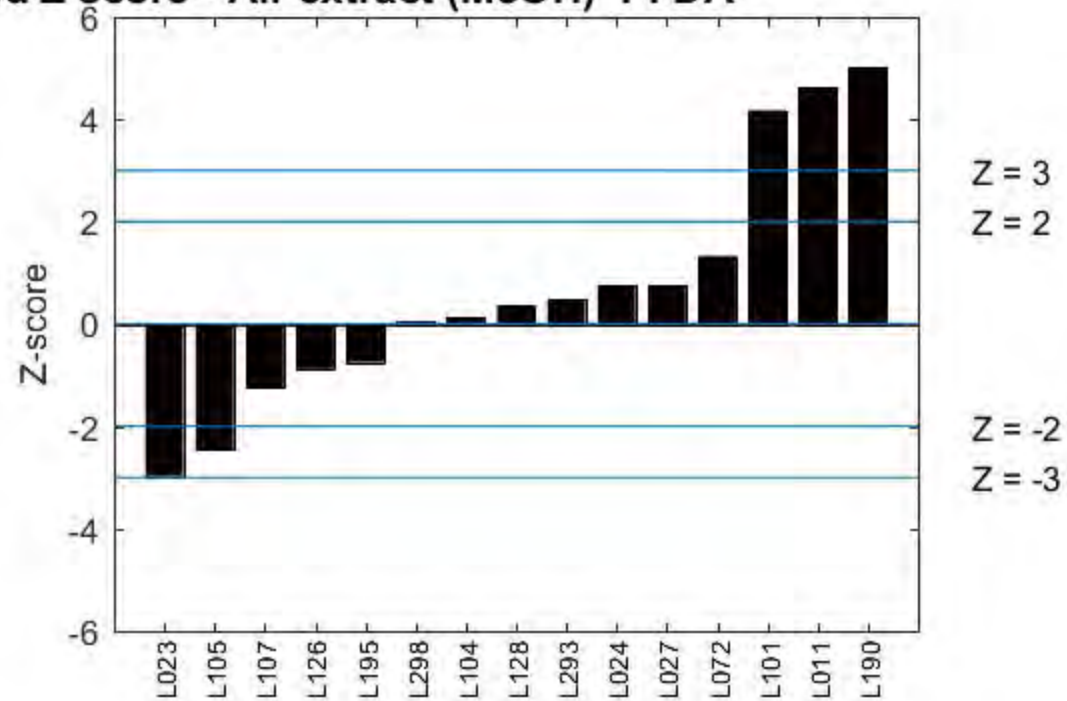


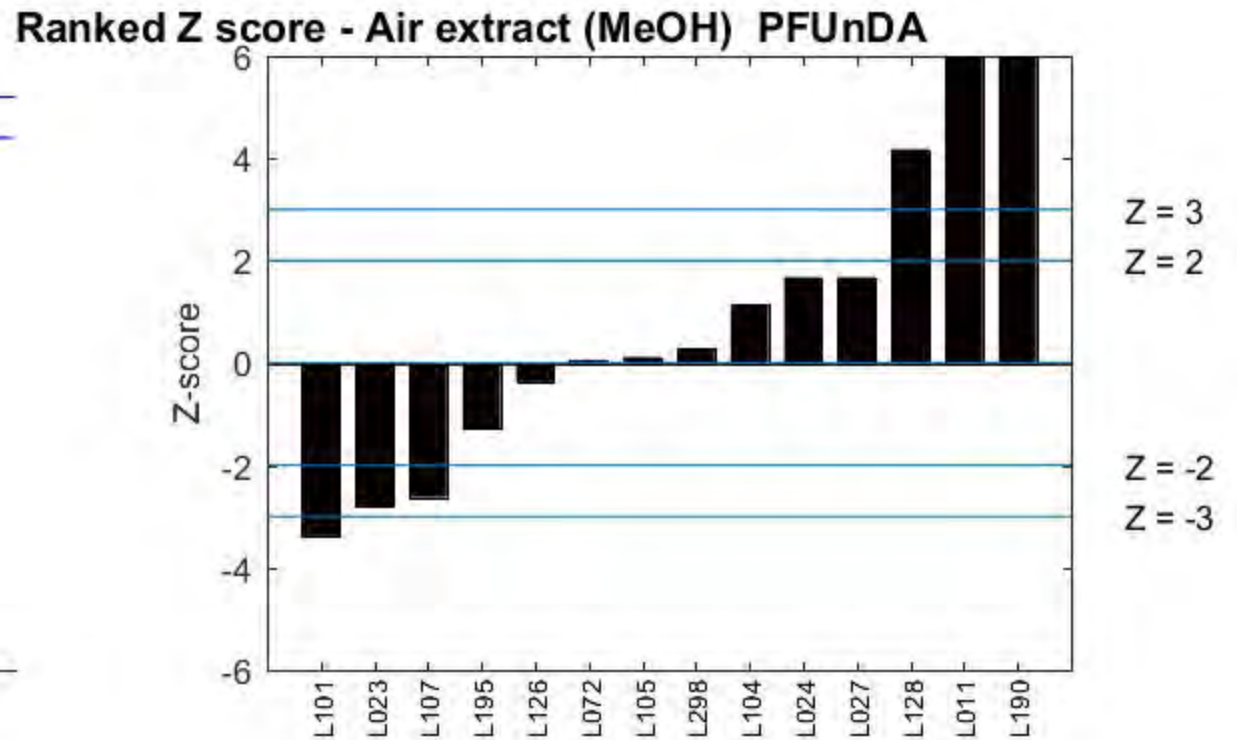
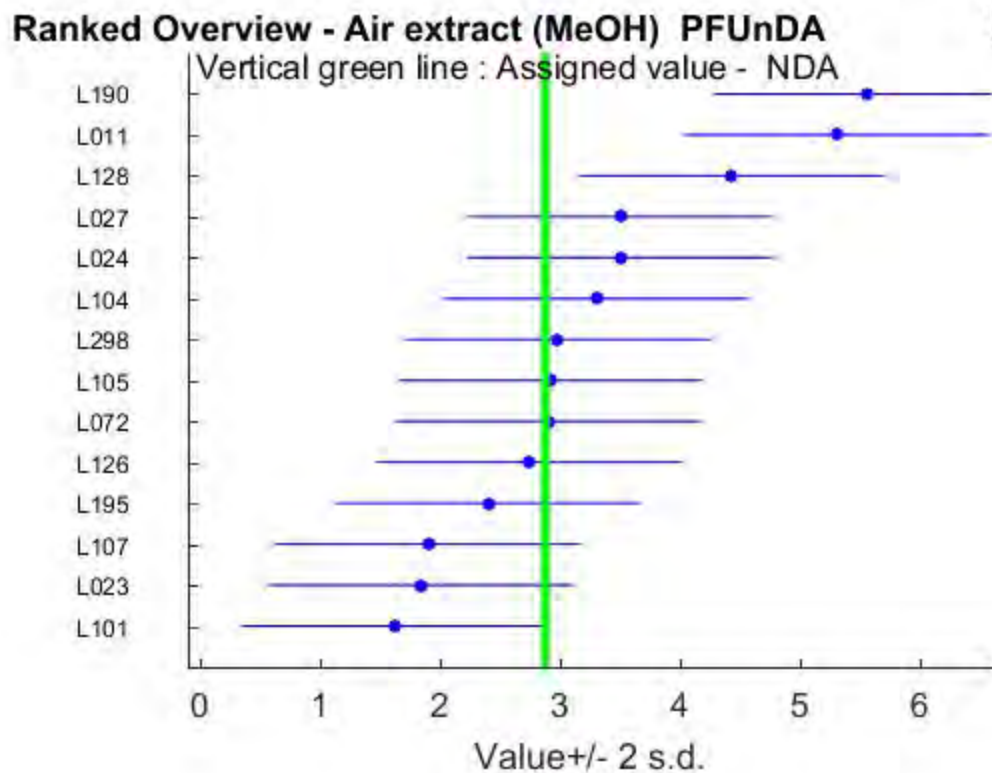
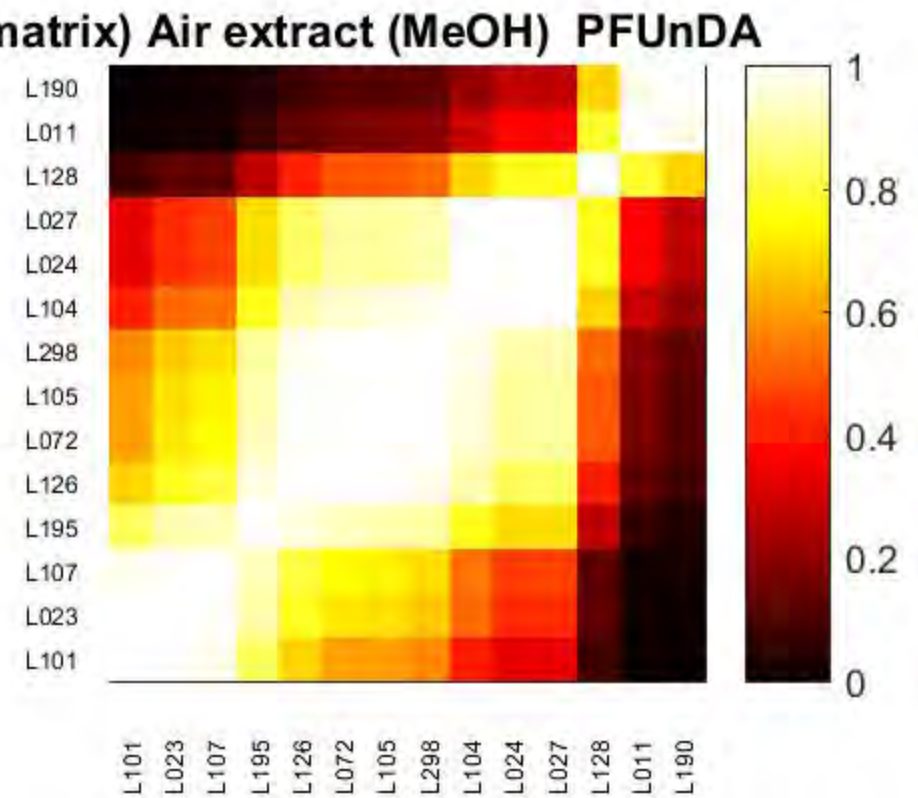
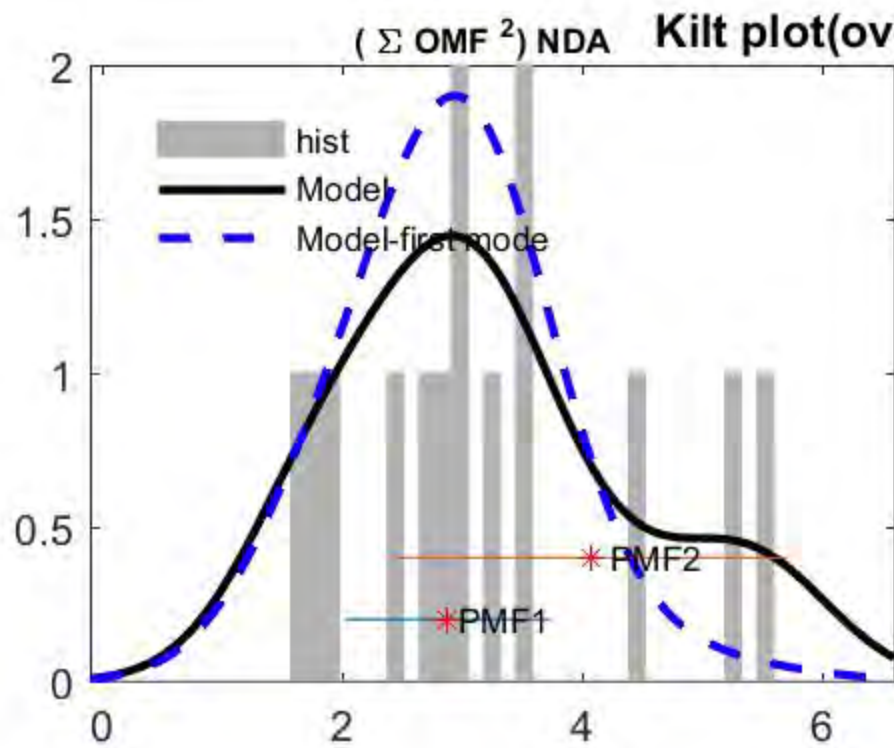


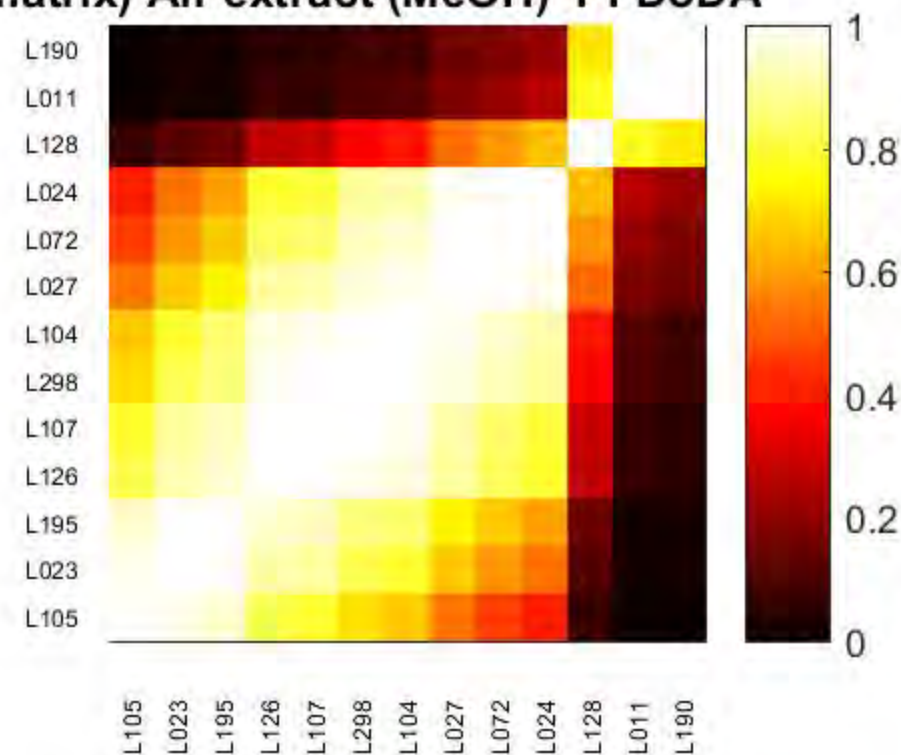
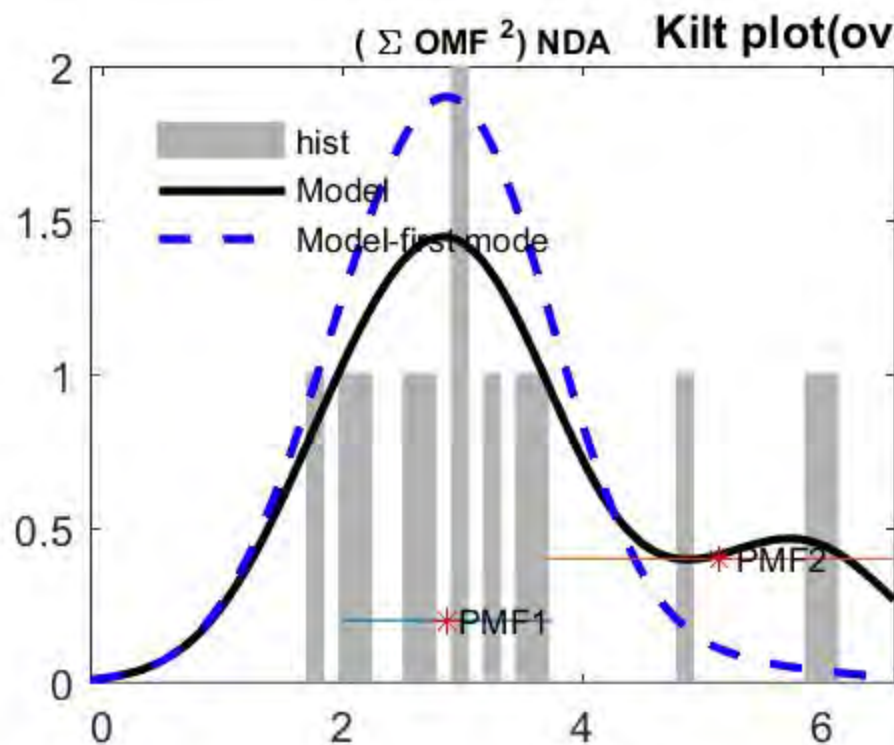
Ranked Overview - Air extract (MeOH) PFDA



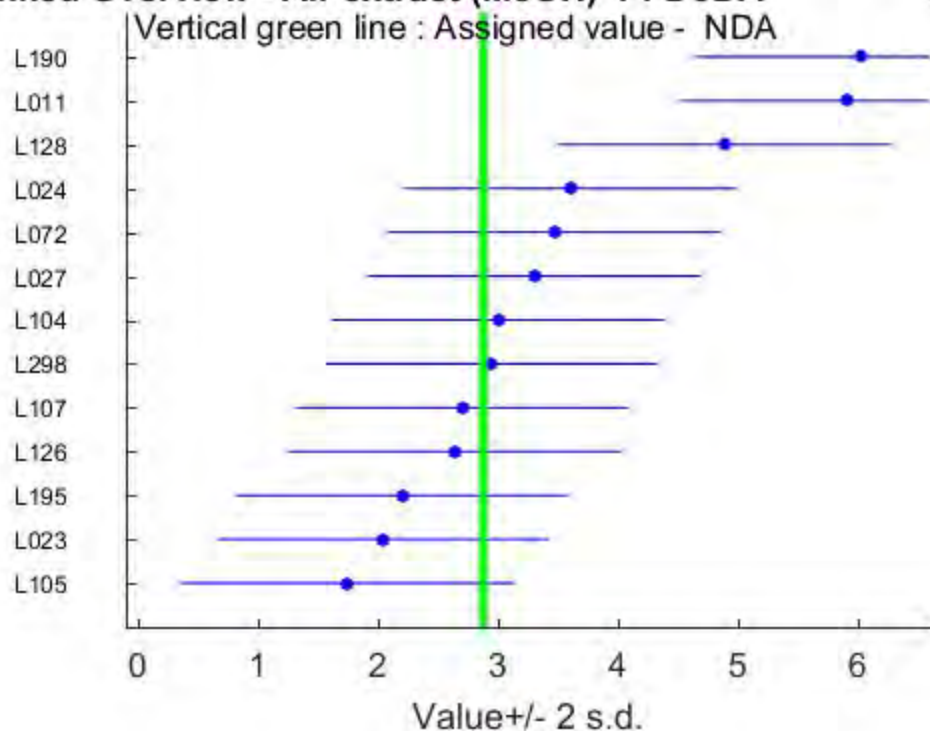
Ranked Z score - Air extract (MeOH) PFDA



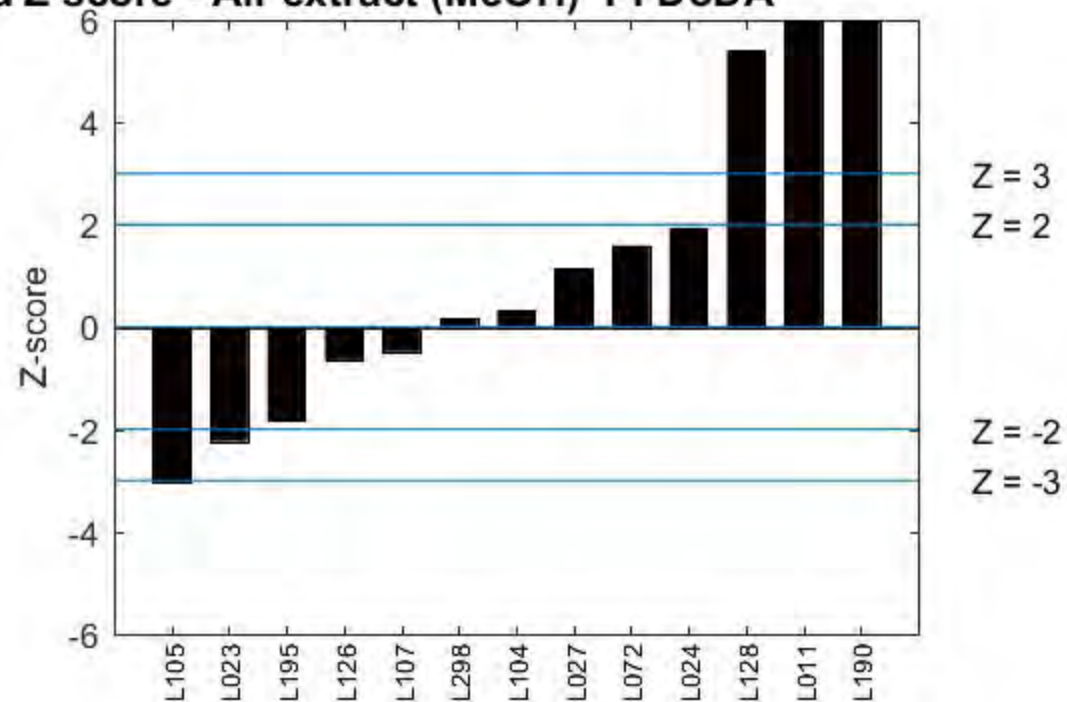


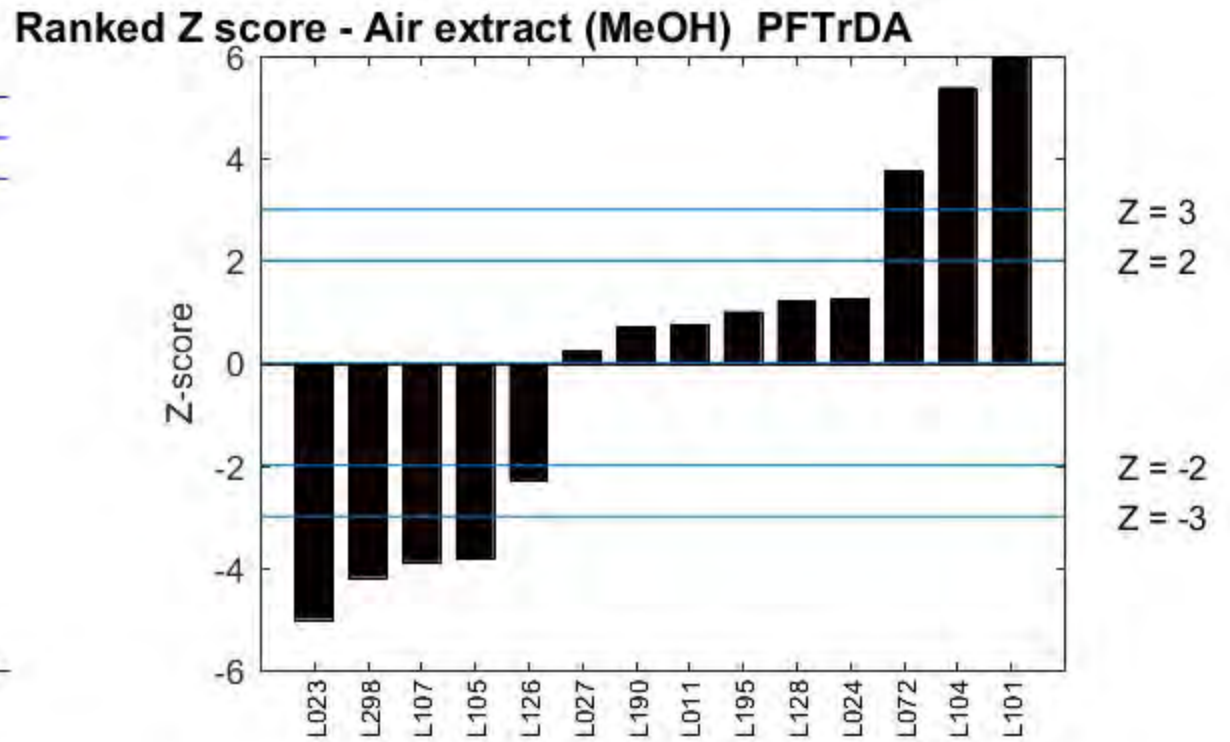
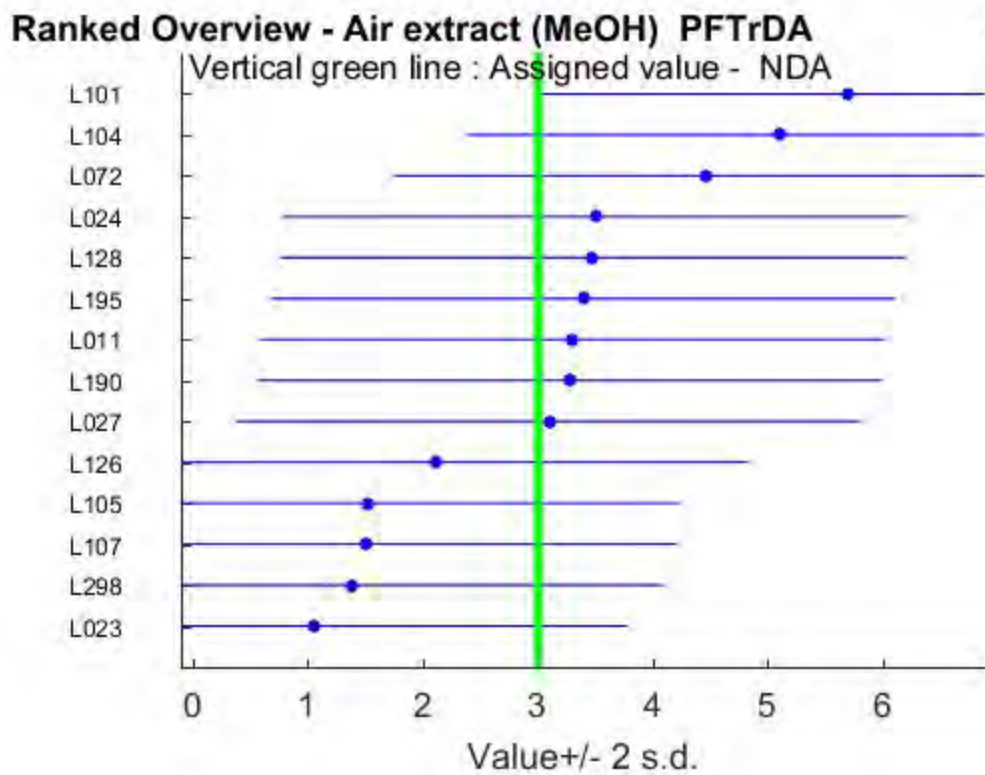
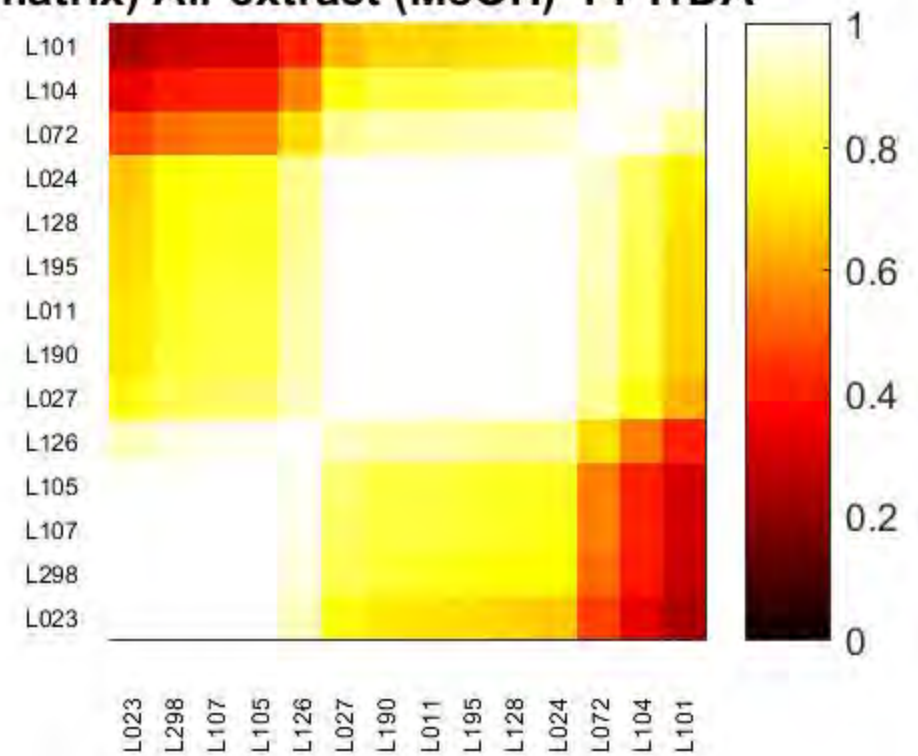
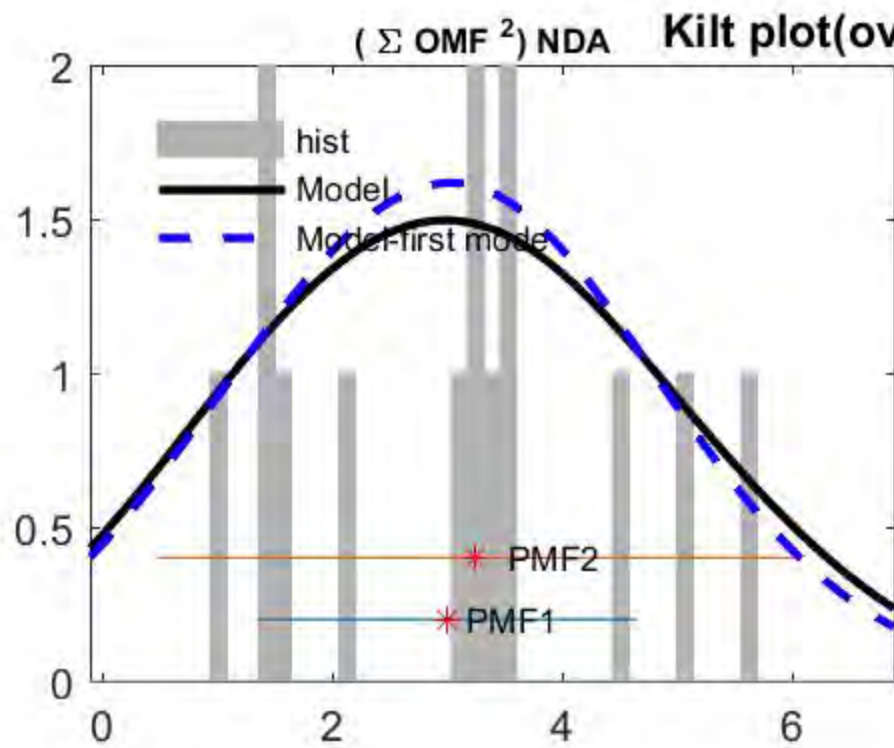


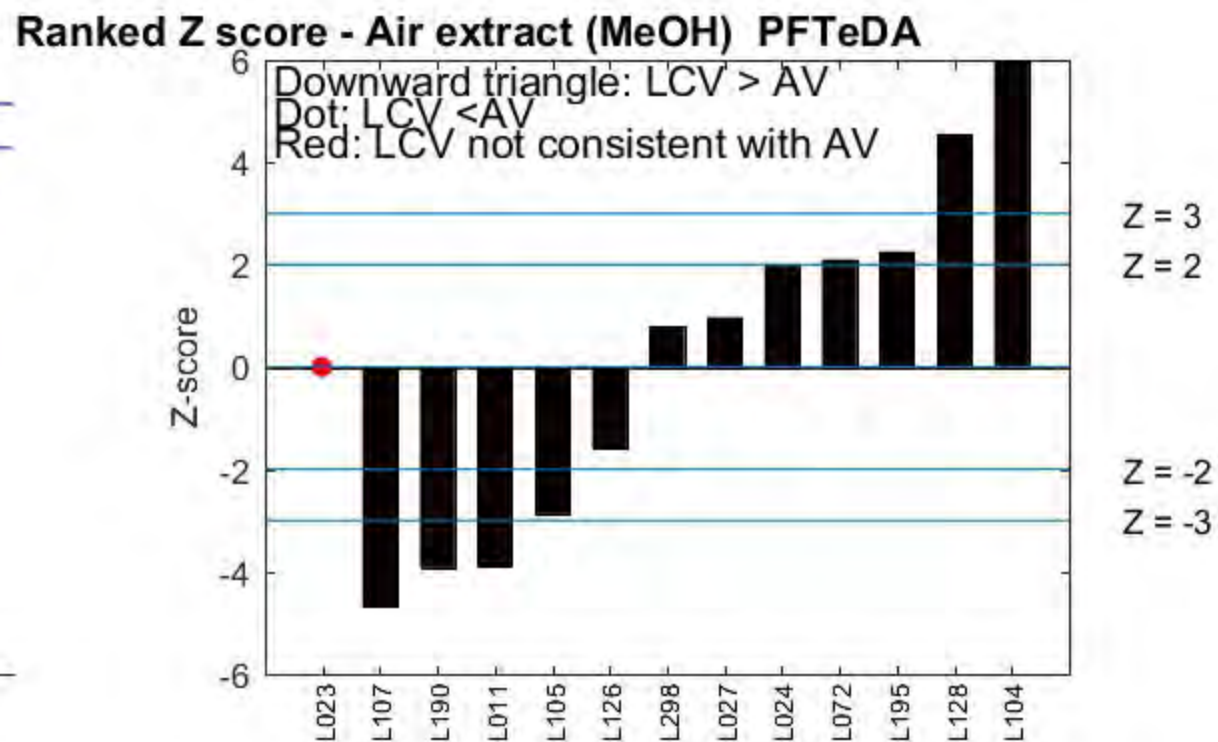
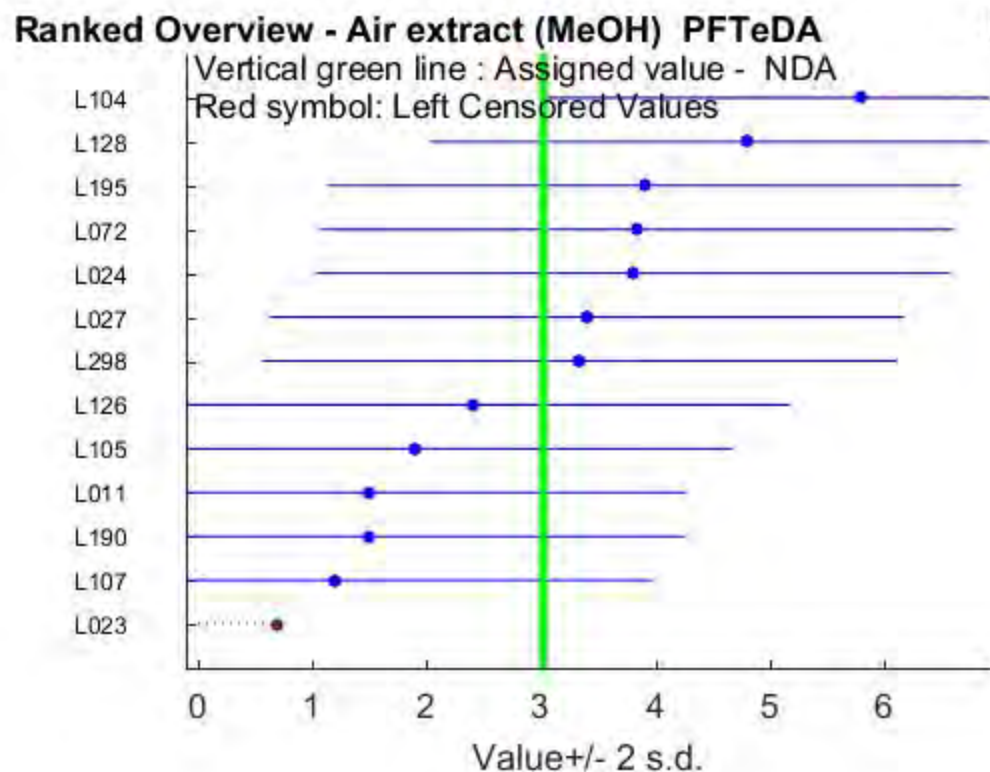
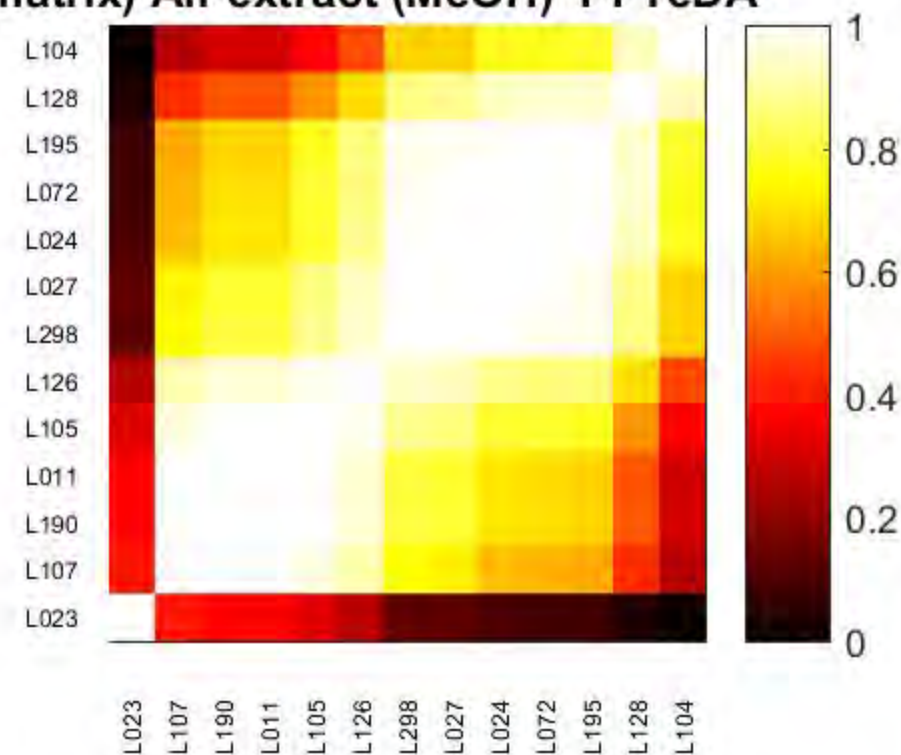
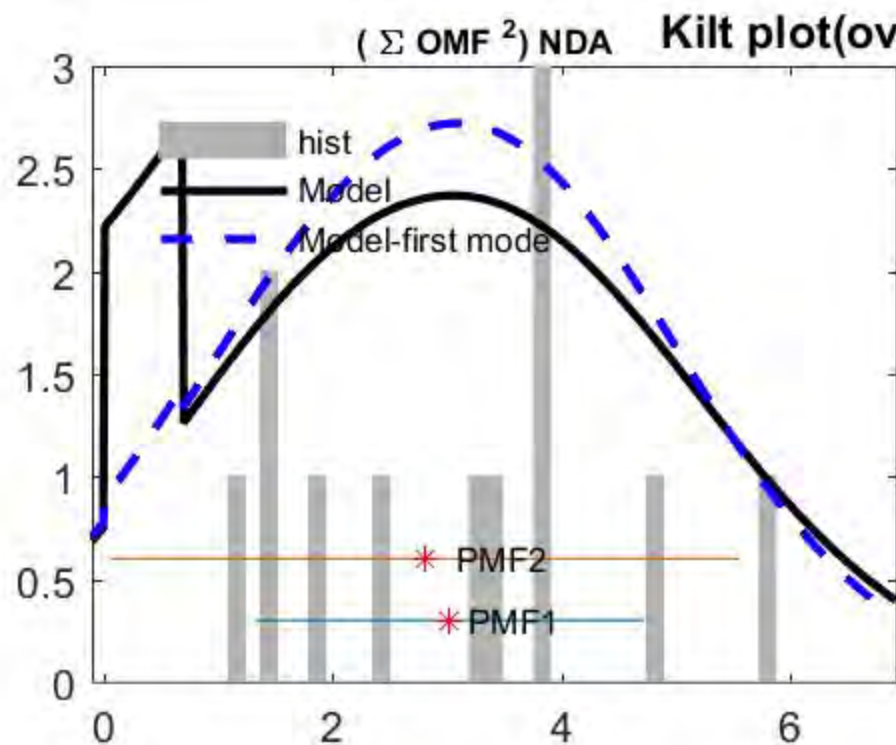
Ranked Overview - Air extract (MeOH) PFDoDA

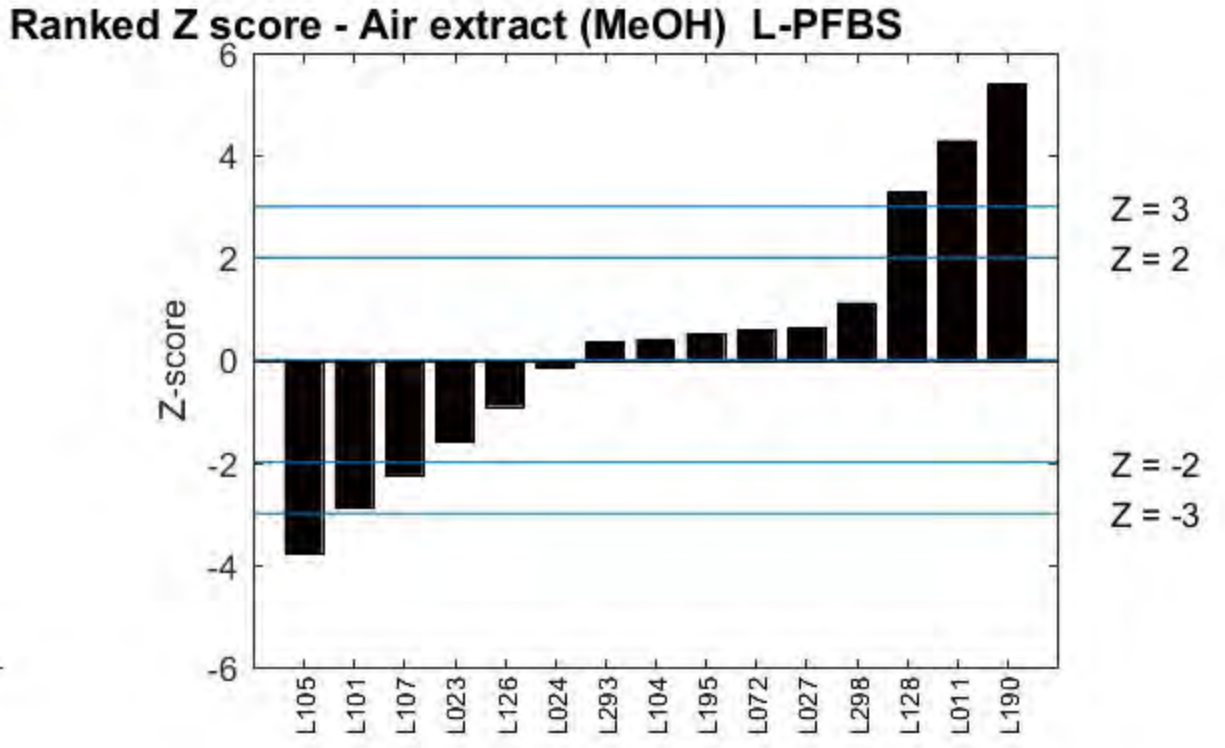
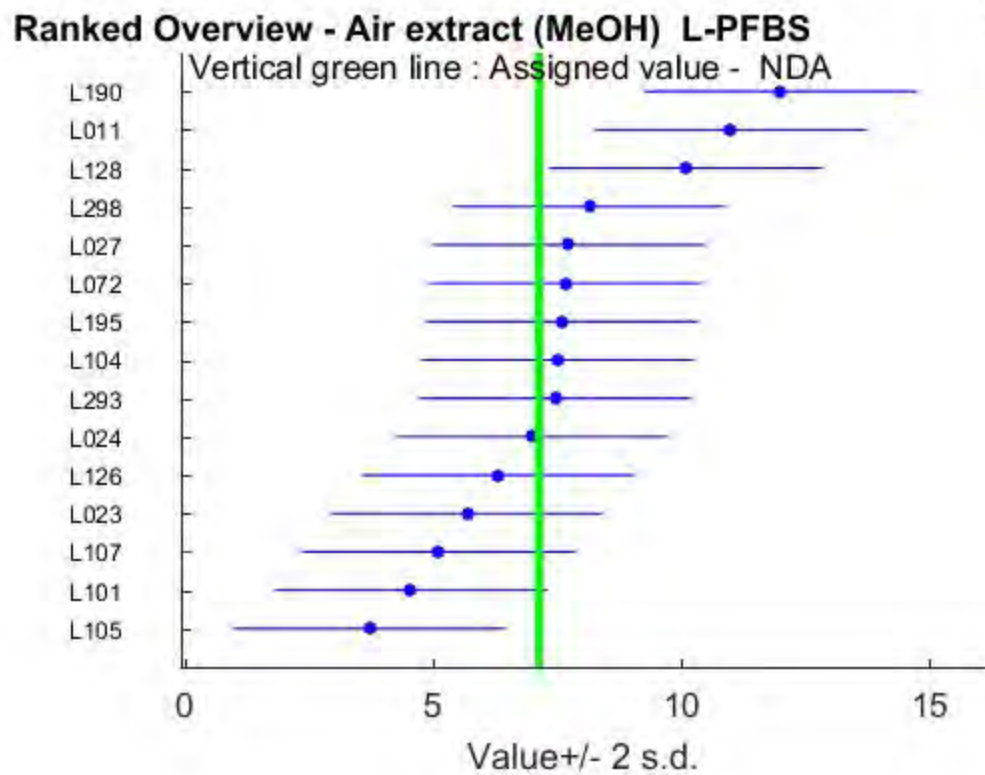
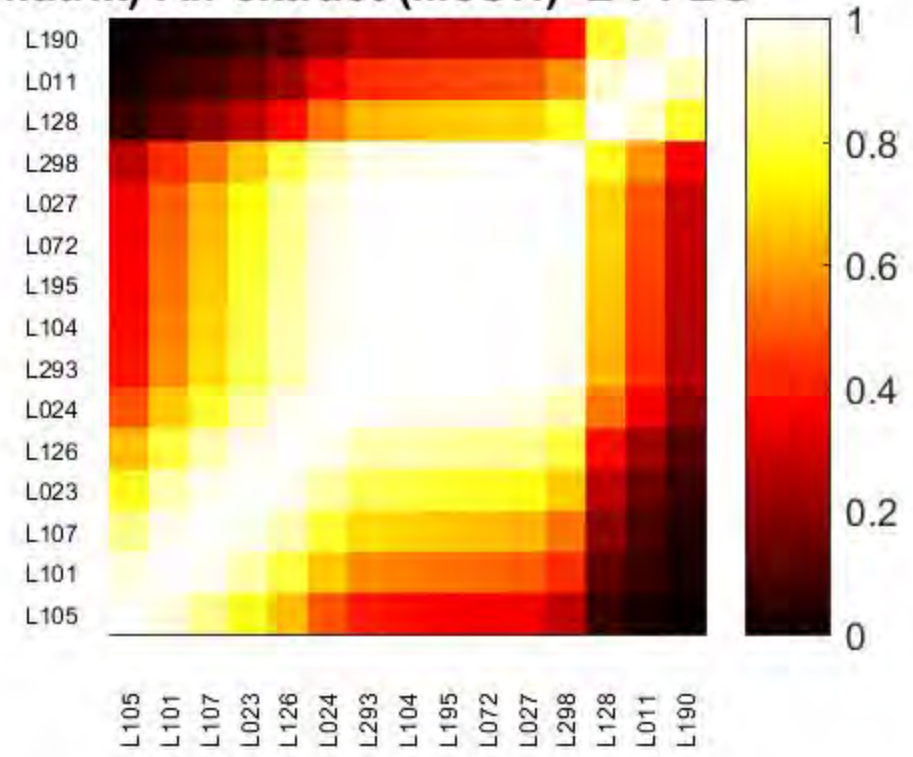
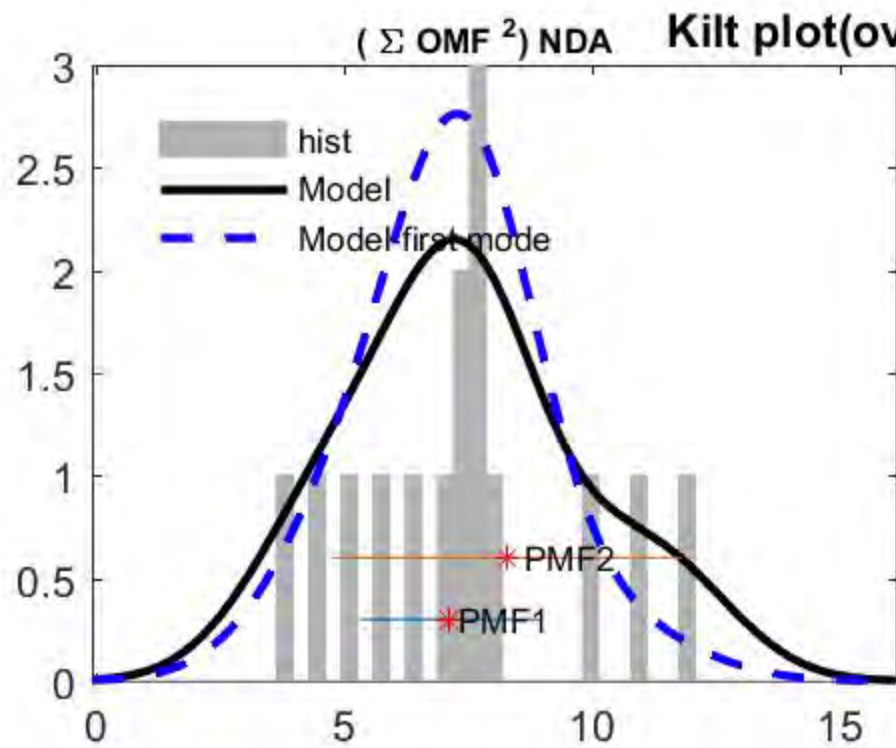


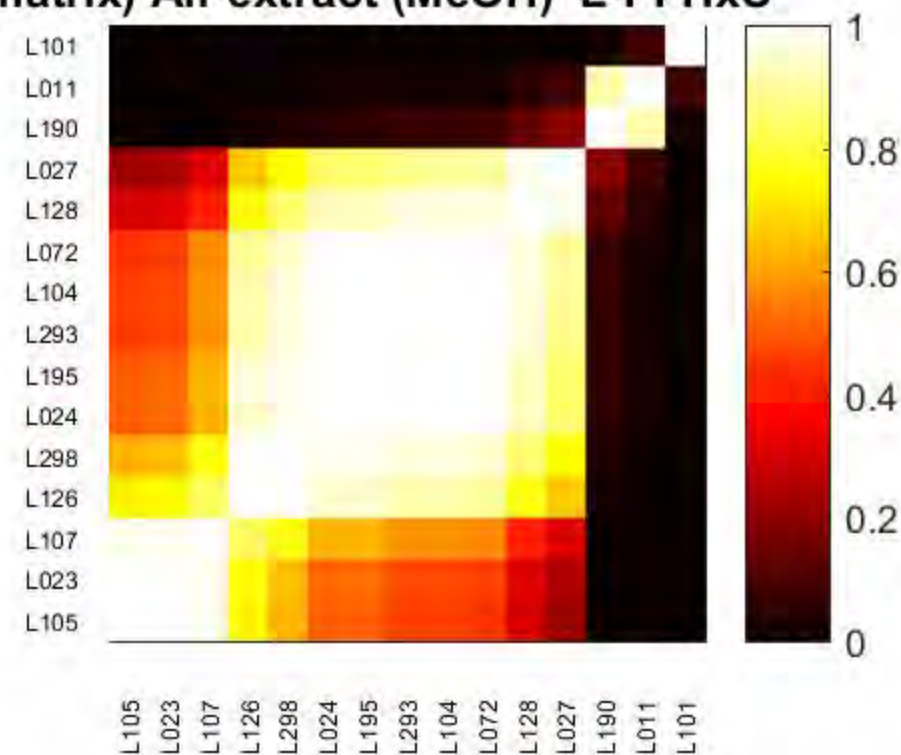
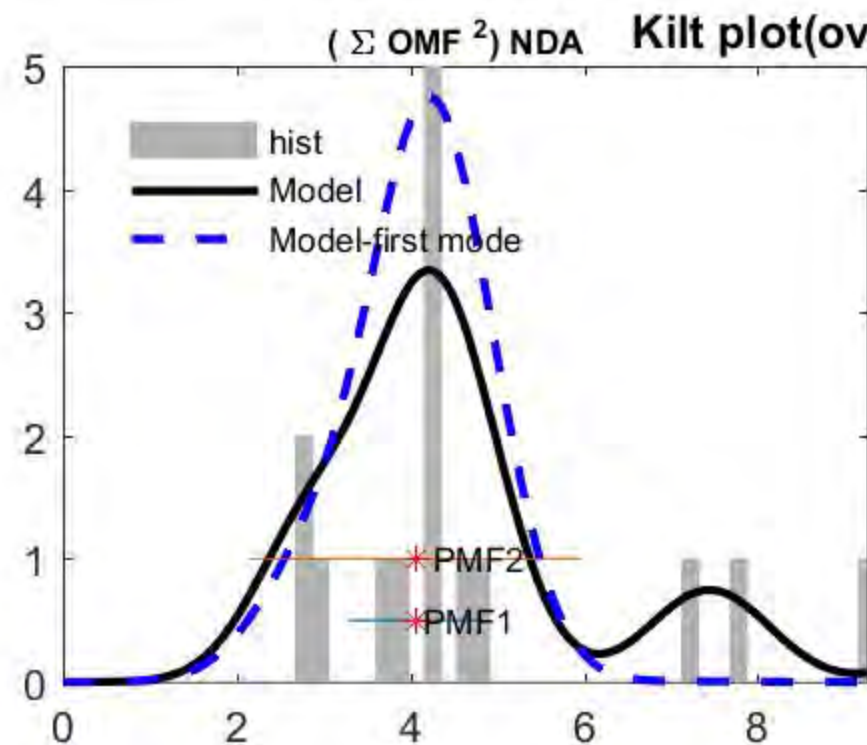
Ranked Z score - Air extract (MeOH) PFDoDA



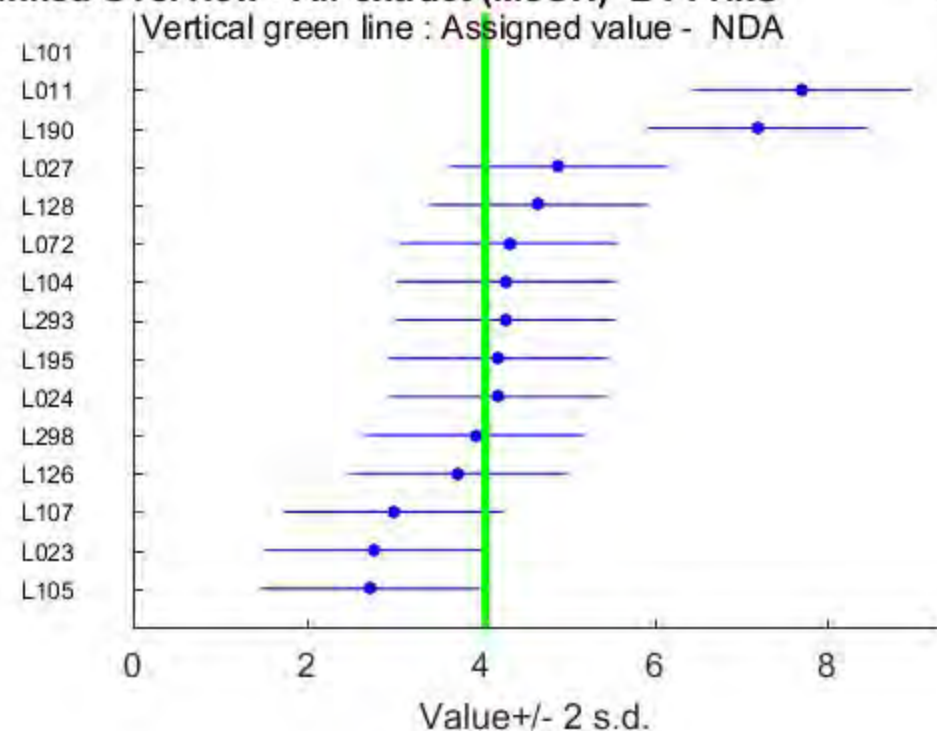




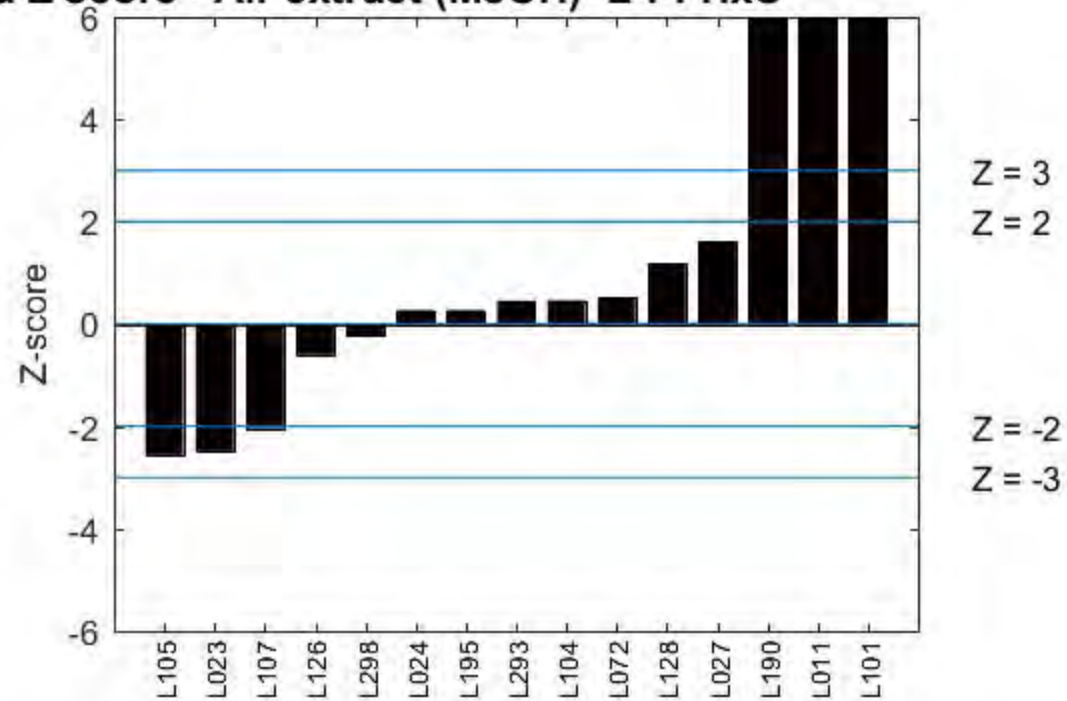


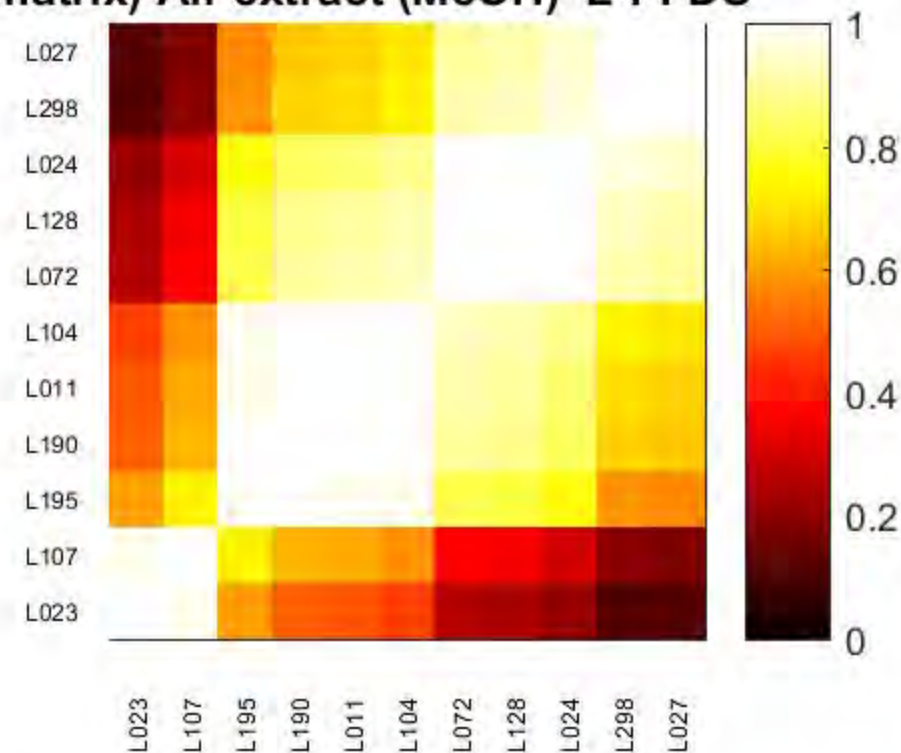
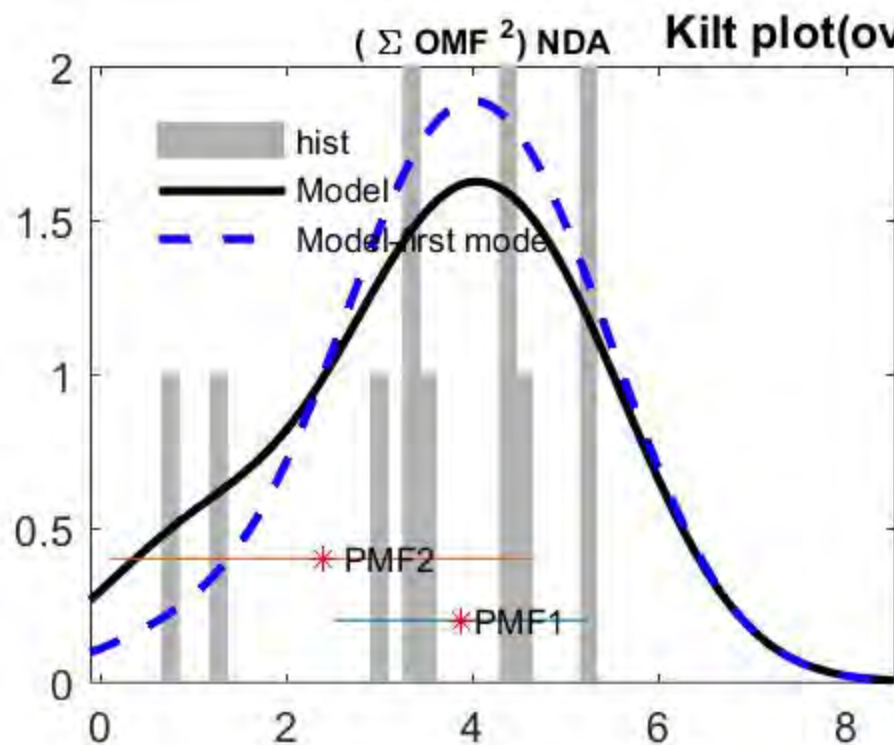


Ranked Overview - Air extract (MeOH) L-PFHxS

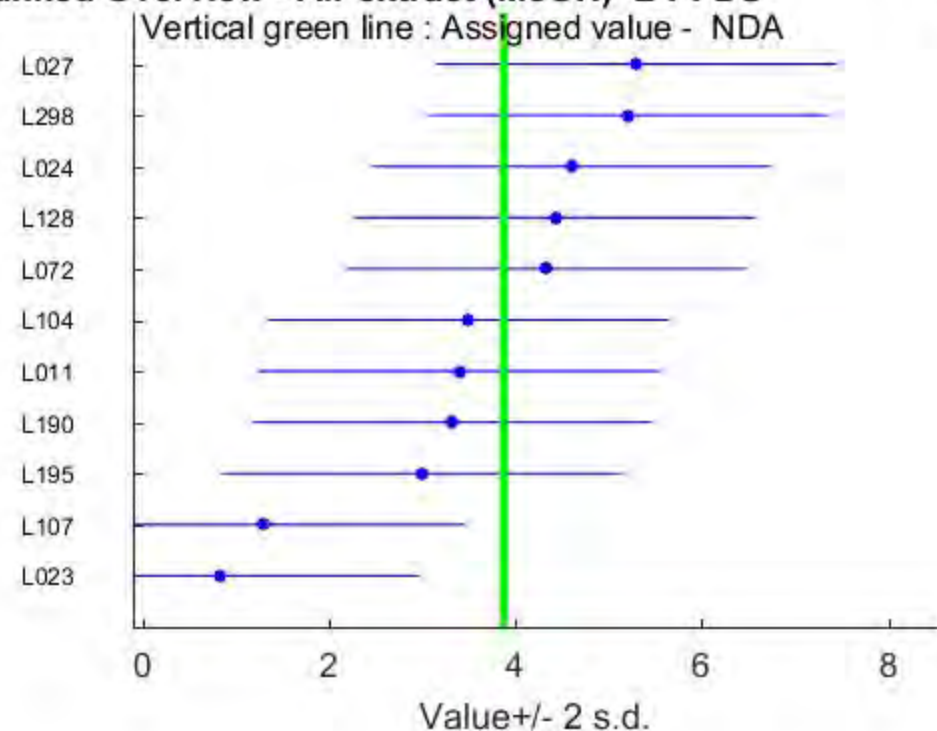


Ranked Z score - Air extract (MeOH) L-PFHxS

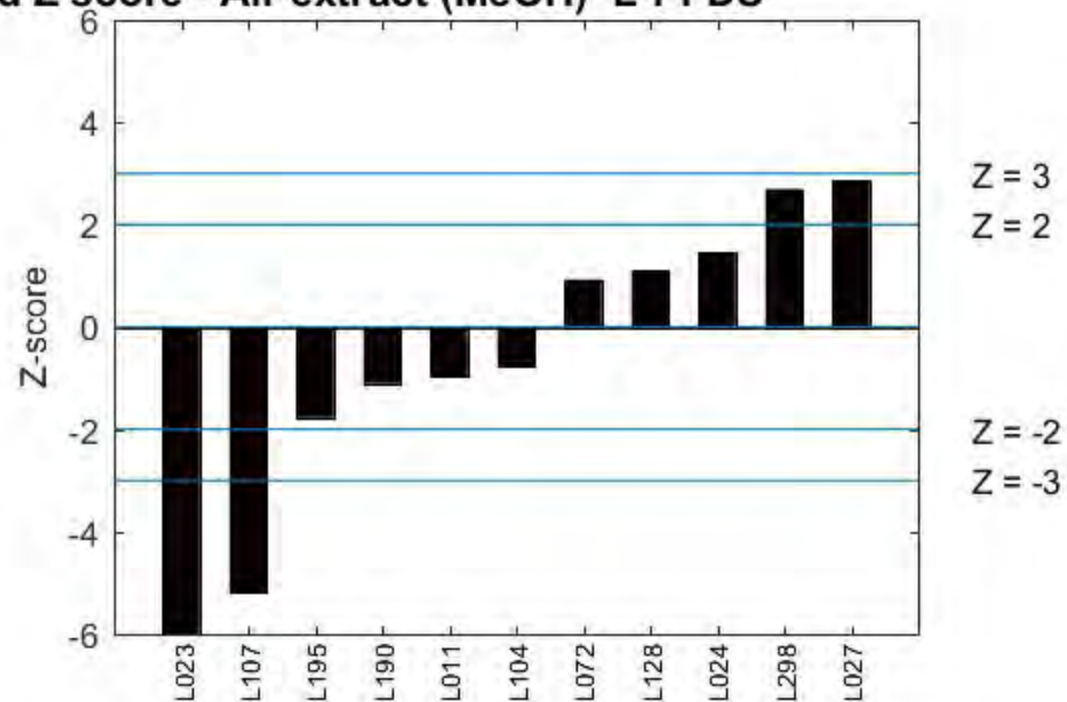


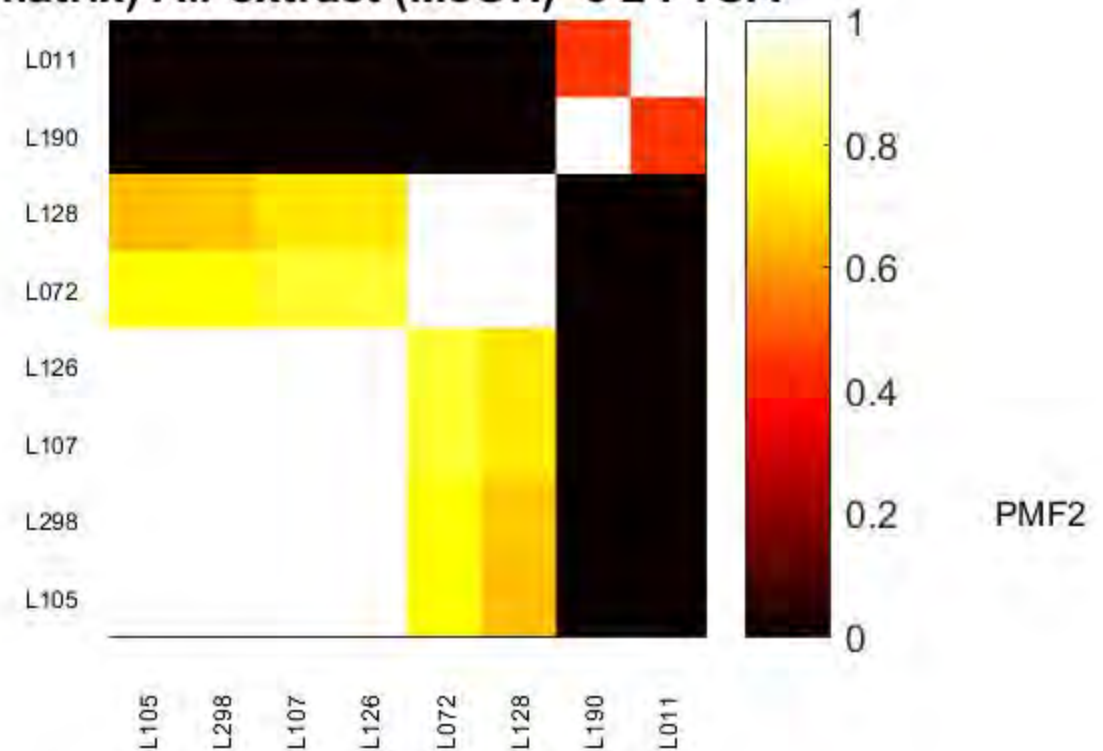
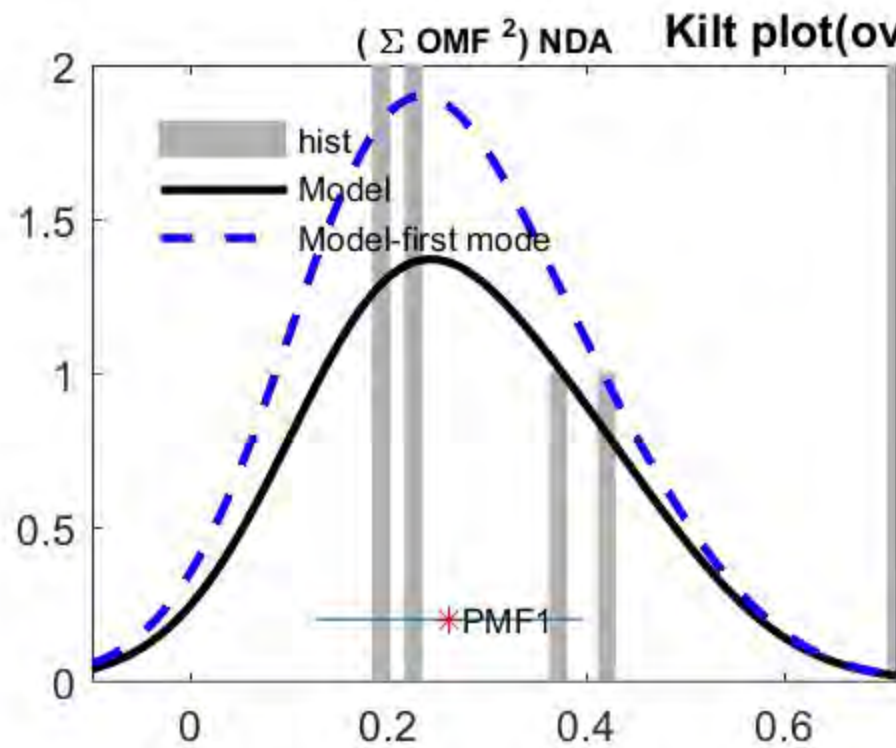


Ranked Overview - Air extract (MeOH) L-PFDS

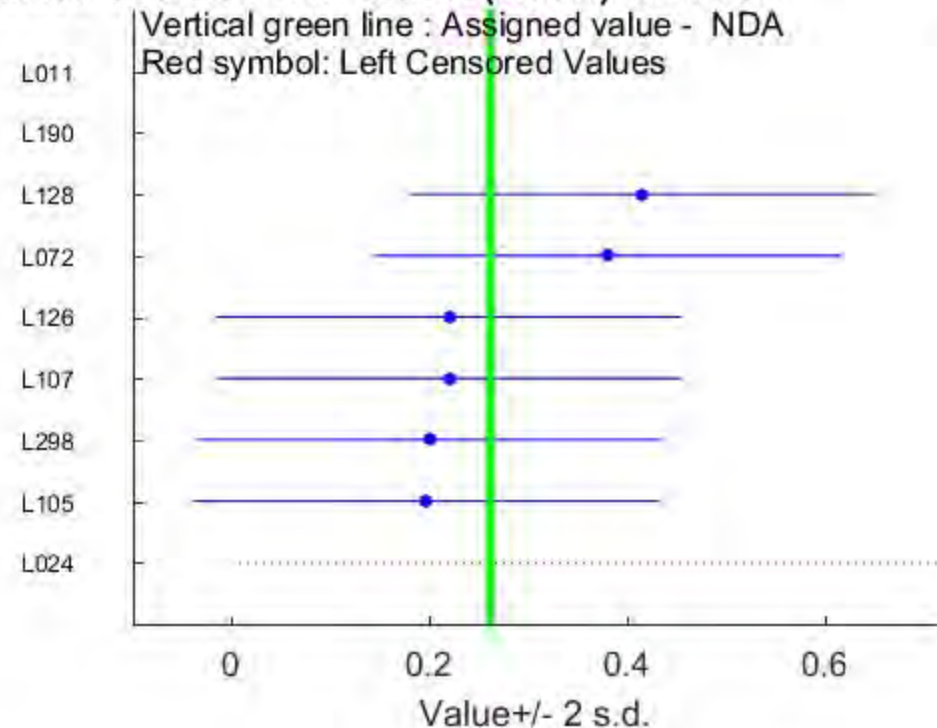


Ranked Z score - Air extract (MeOH) L-PFDS

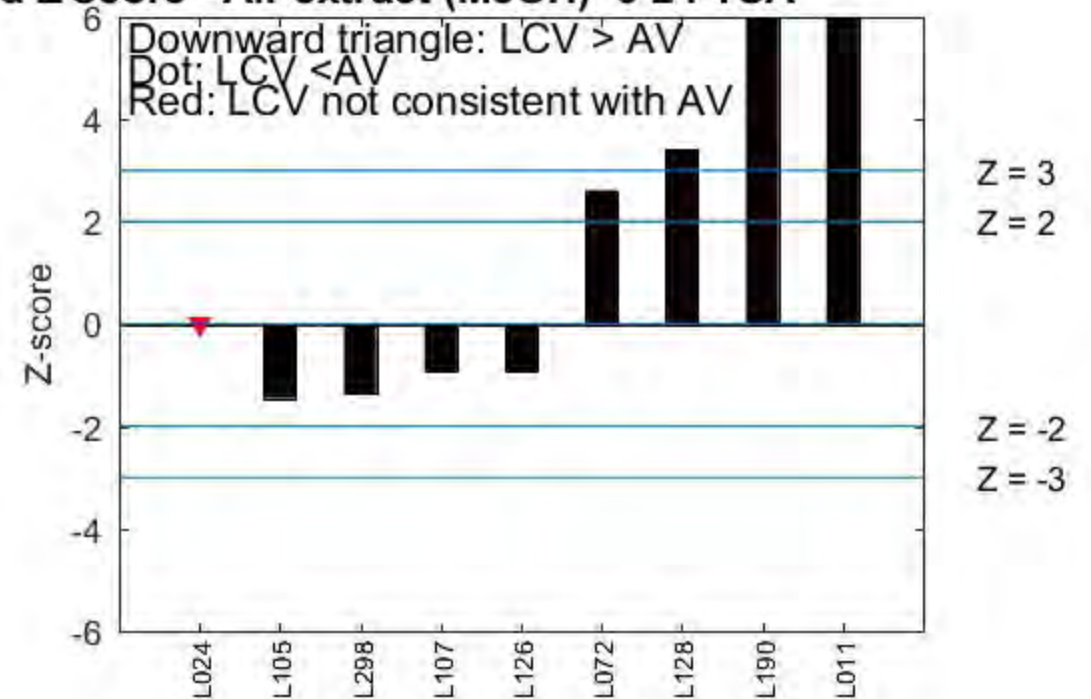


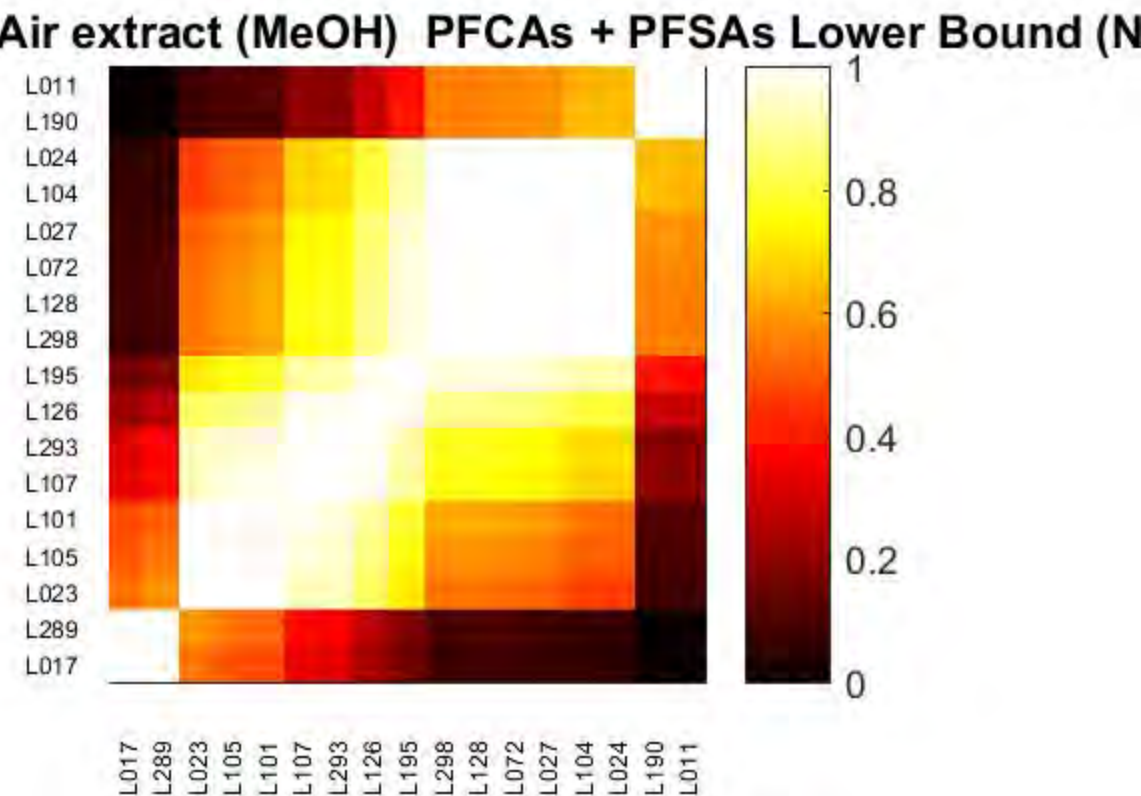
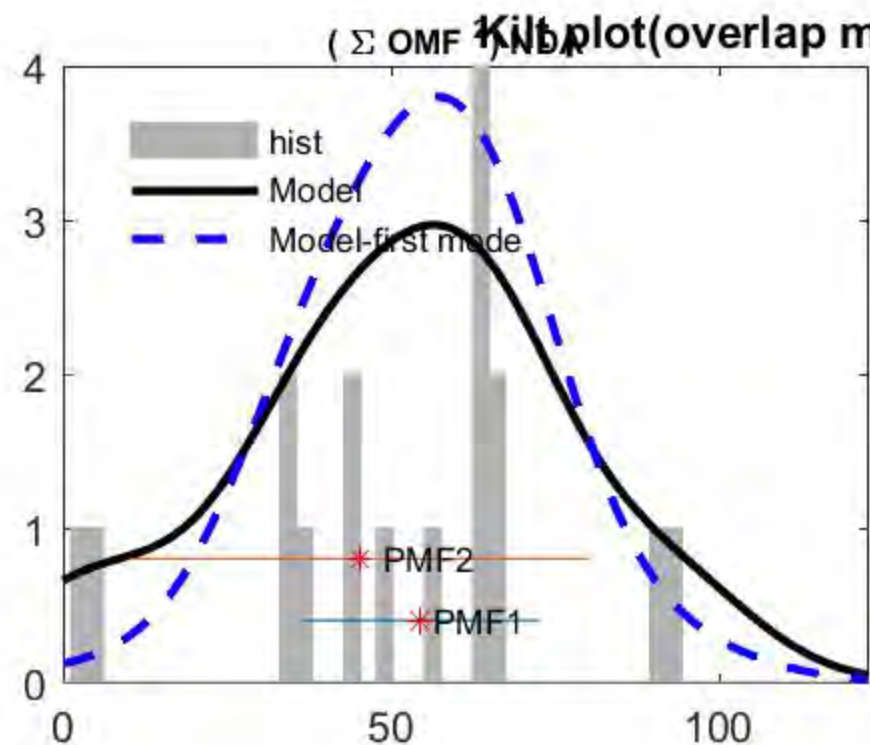


Ranked Overview - Air extract (MeOH) 6 2 FTSA

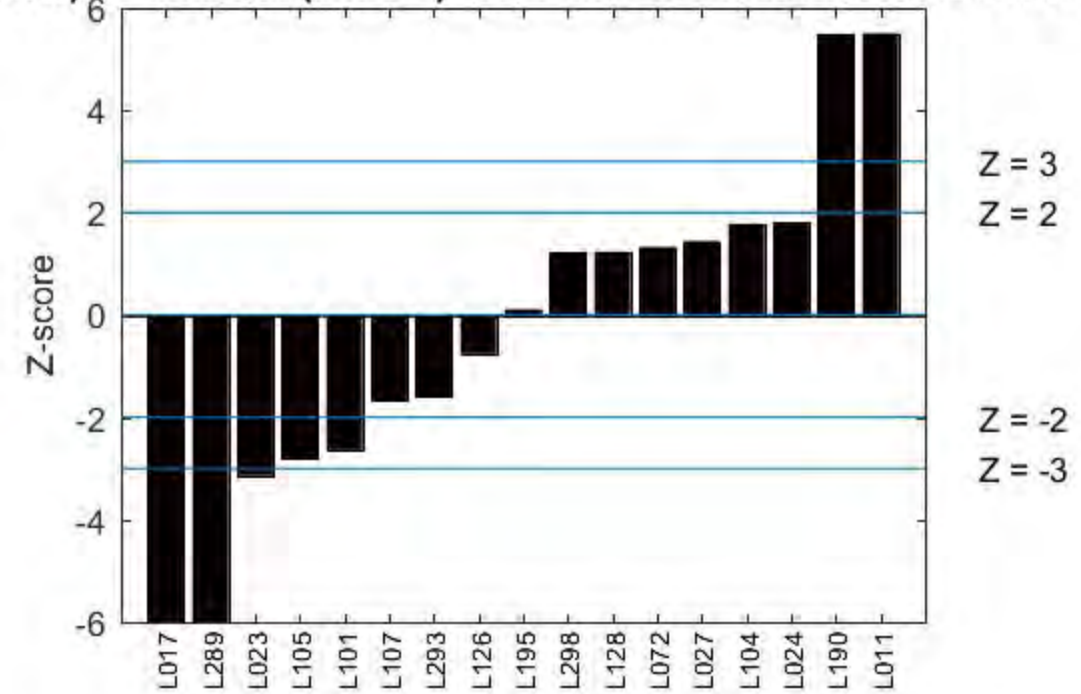
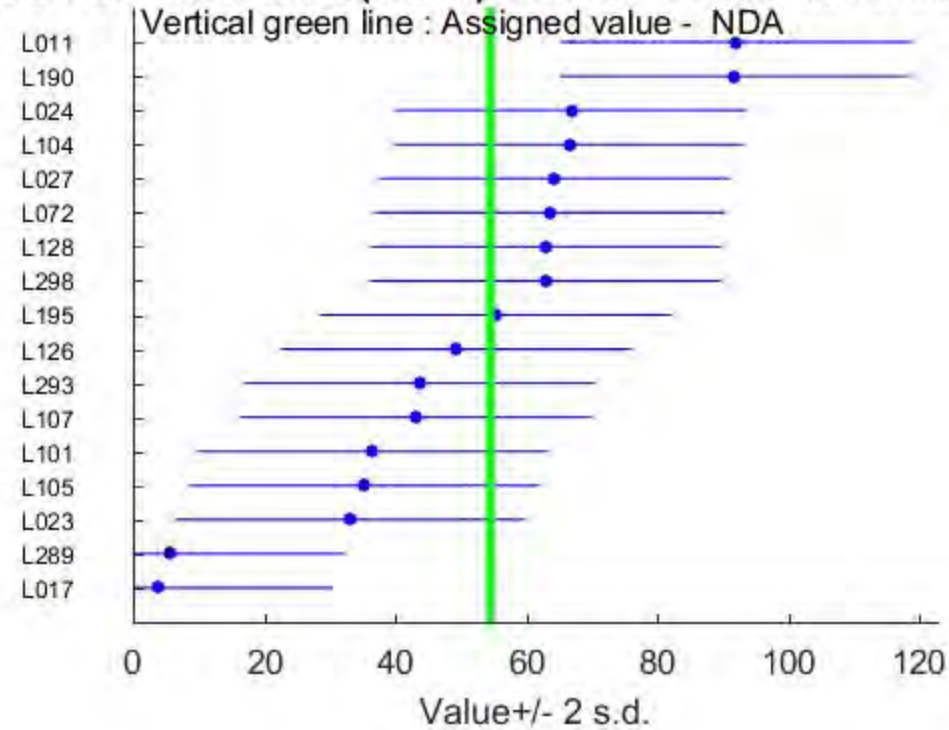


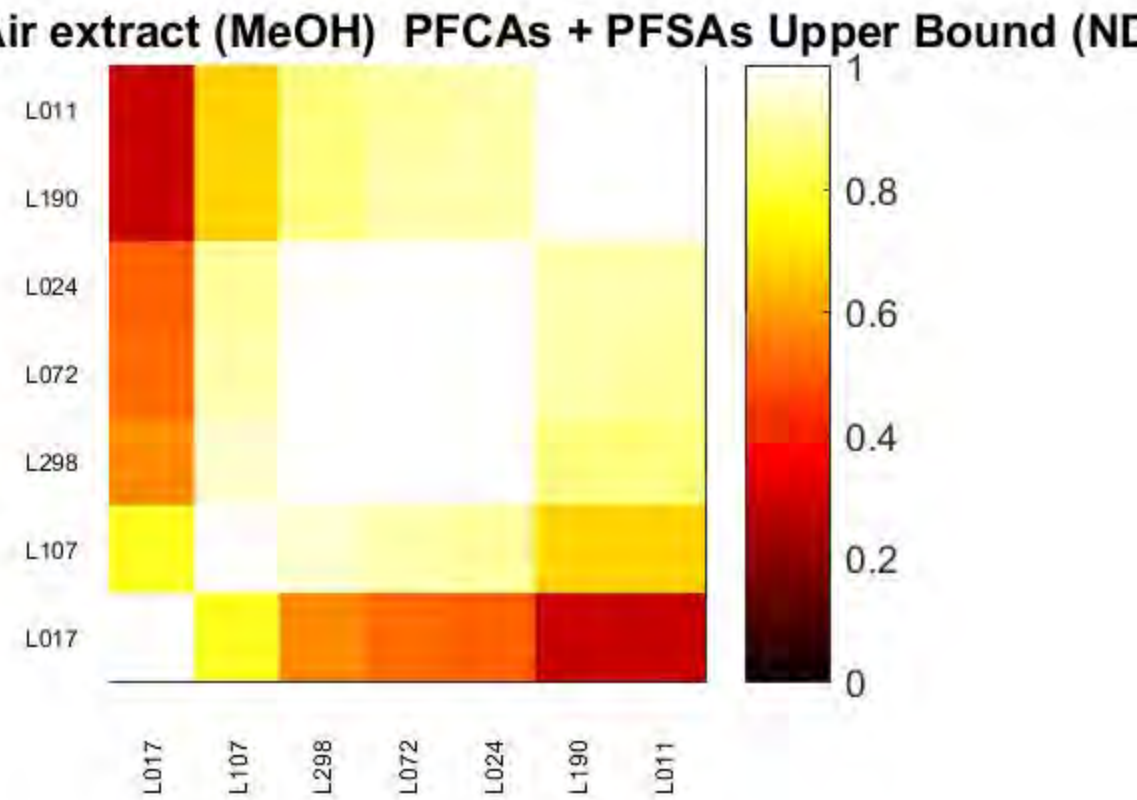
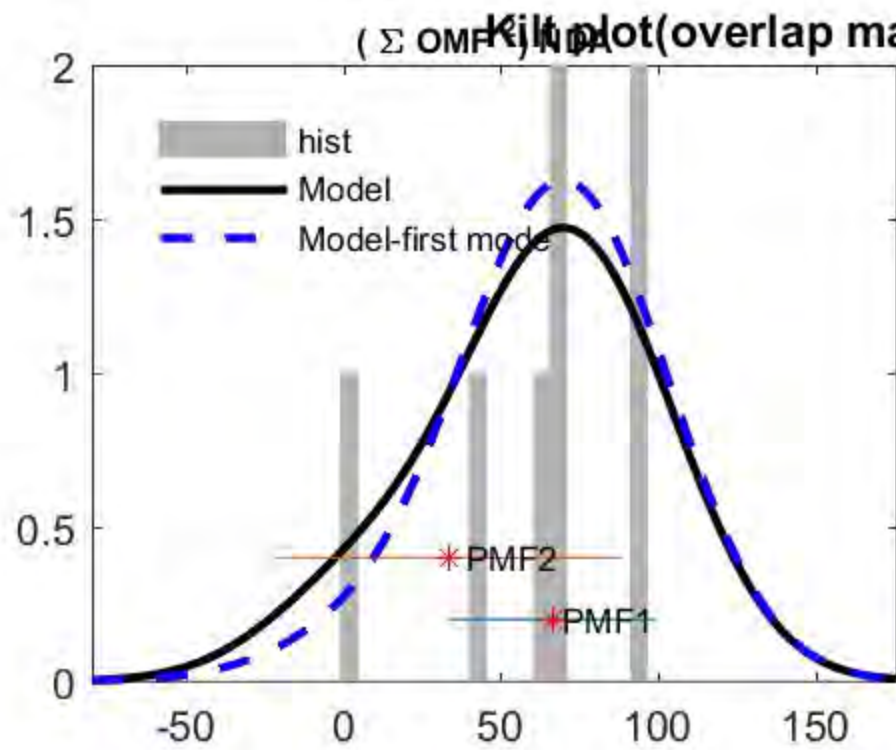
Ranked Z score - Air extract (MeOH) 6 2 FTSA



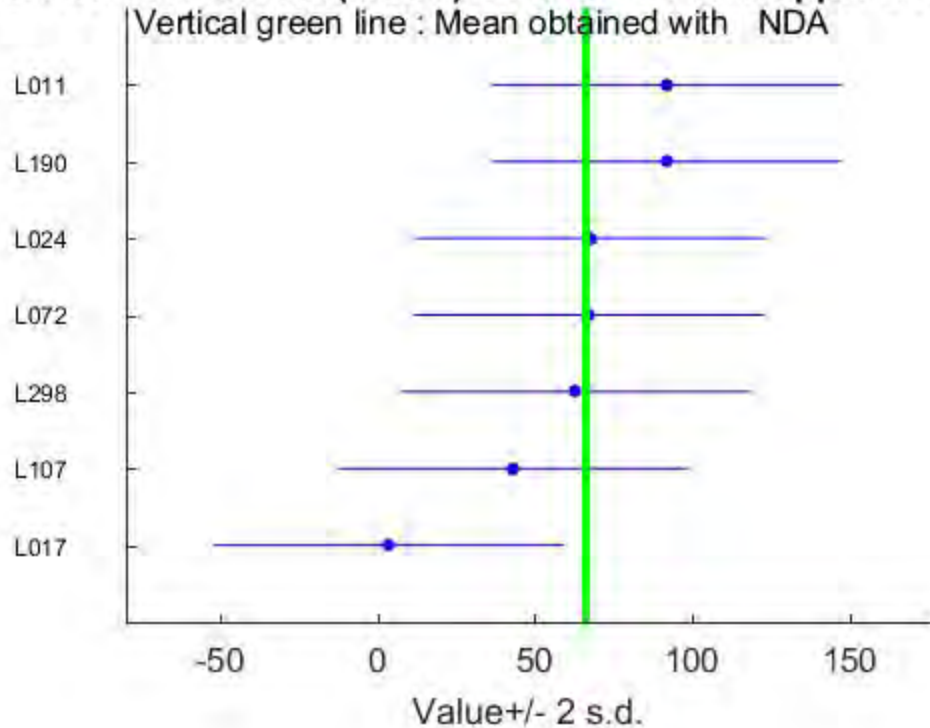


Ranked Overview - Air extract (MeOH) PFCAs + PFSA Lower Bound (NDA) Ranked Z-score - Air extract (MeOH) PFCAs + PFSA Lower Bound (NDA)

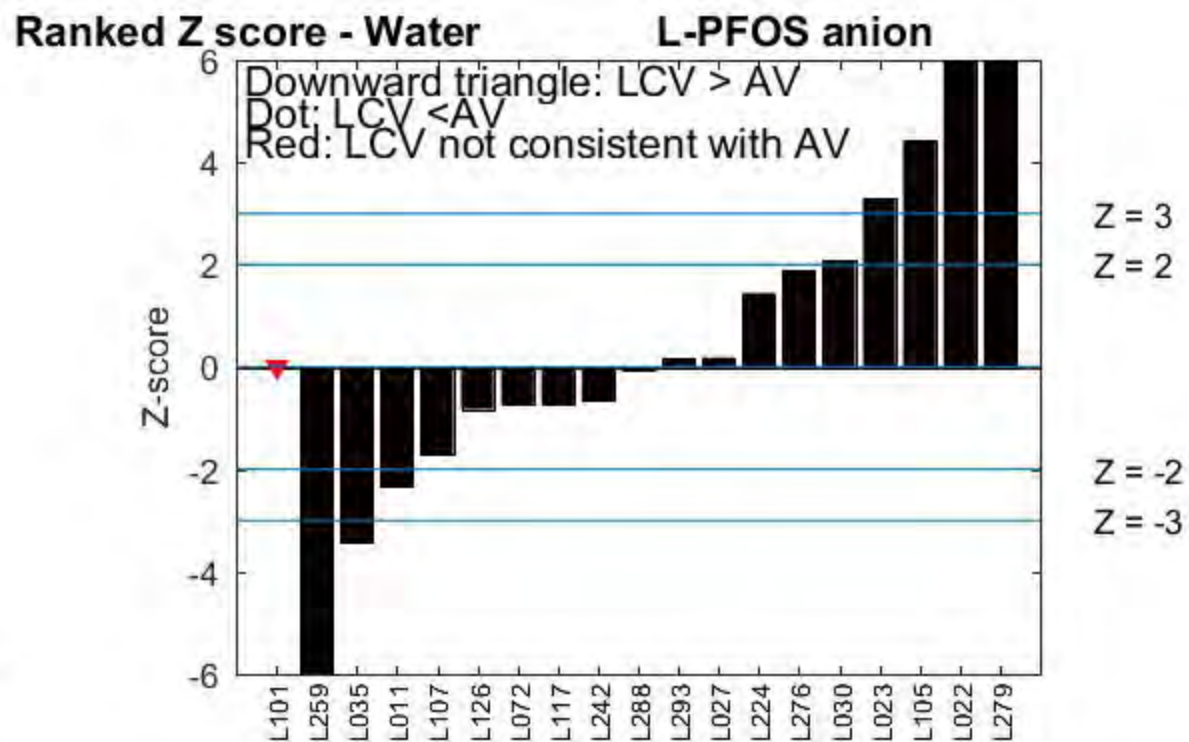
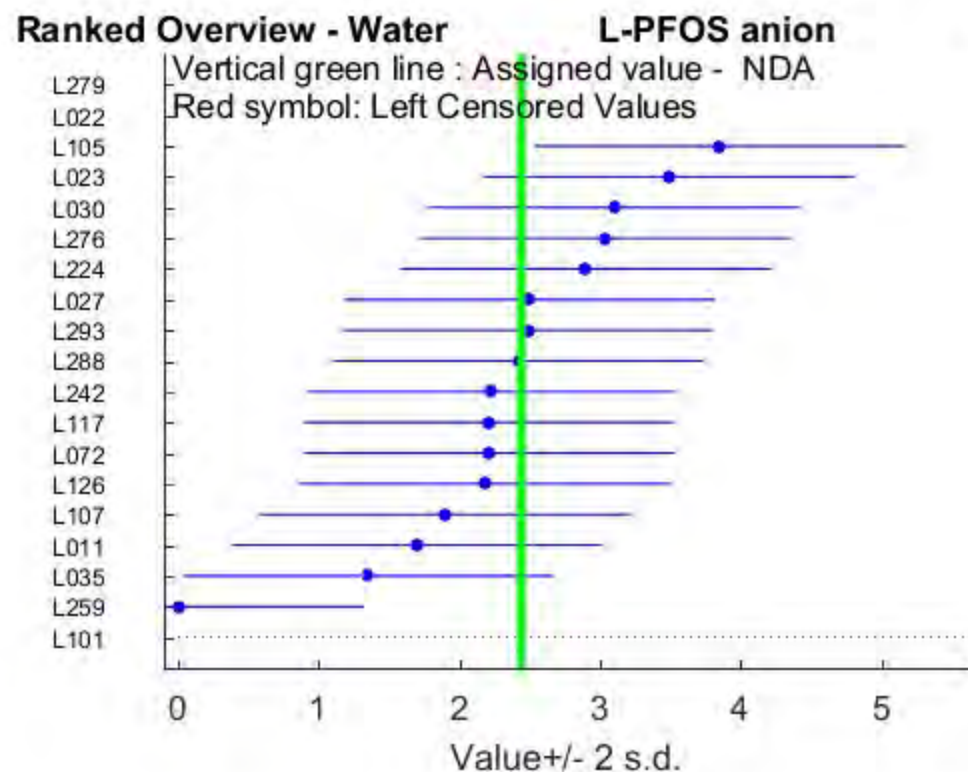
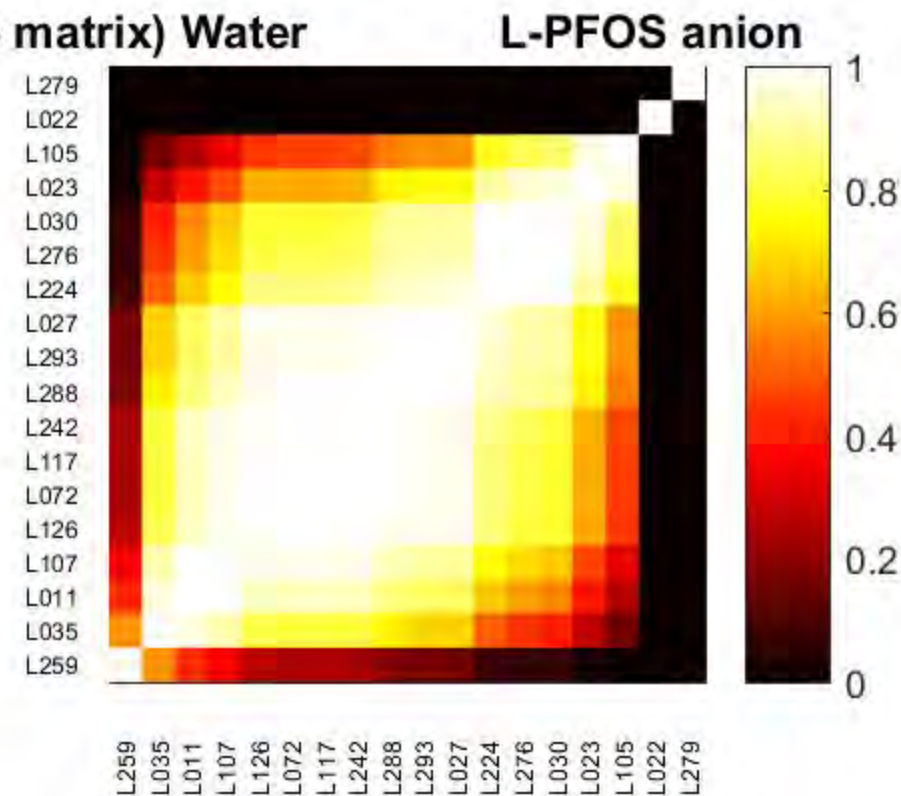
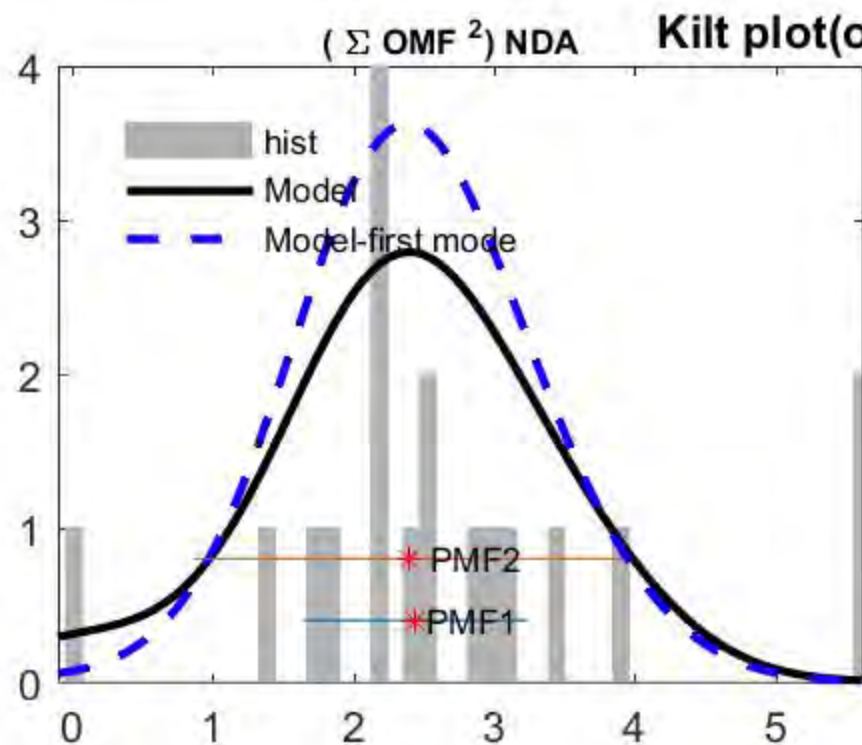


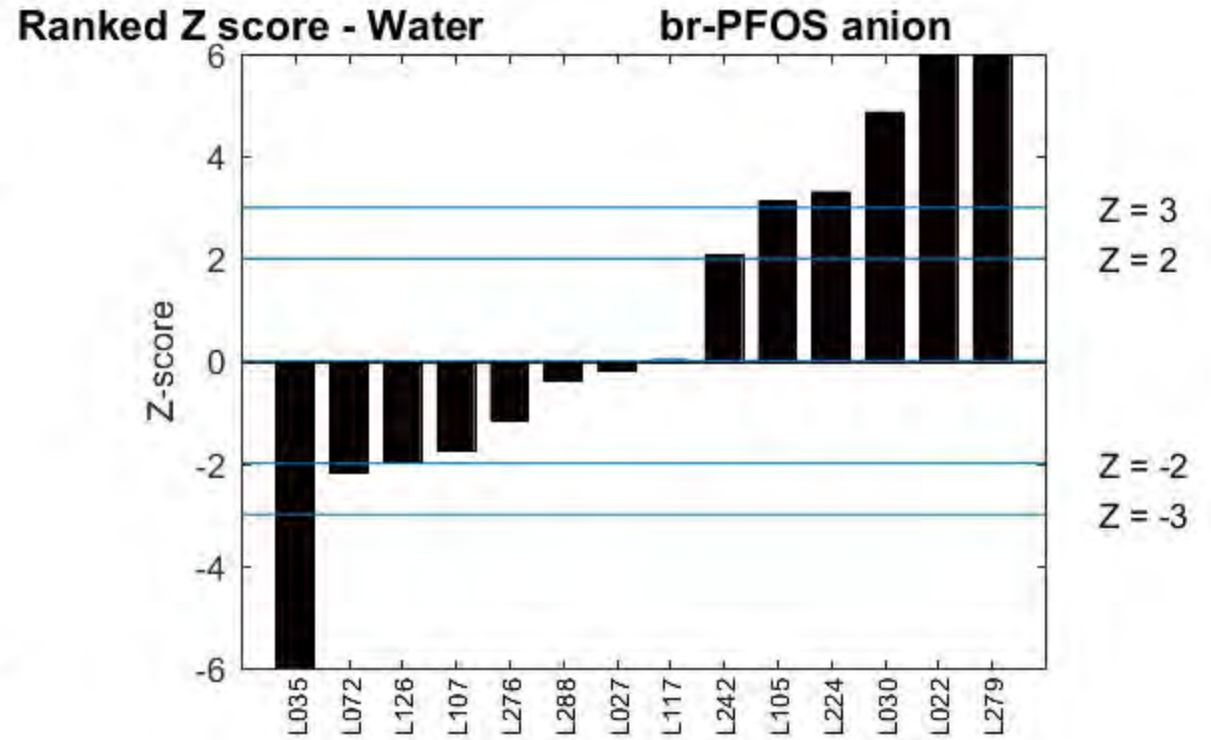
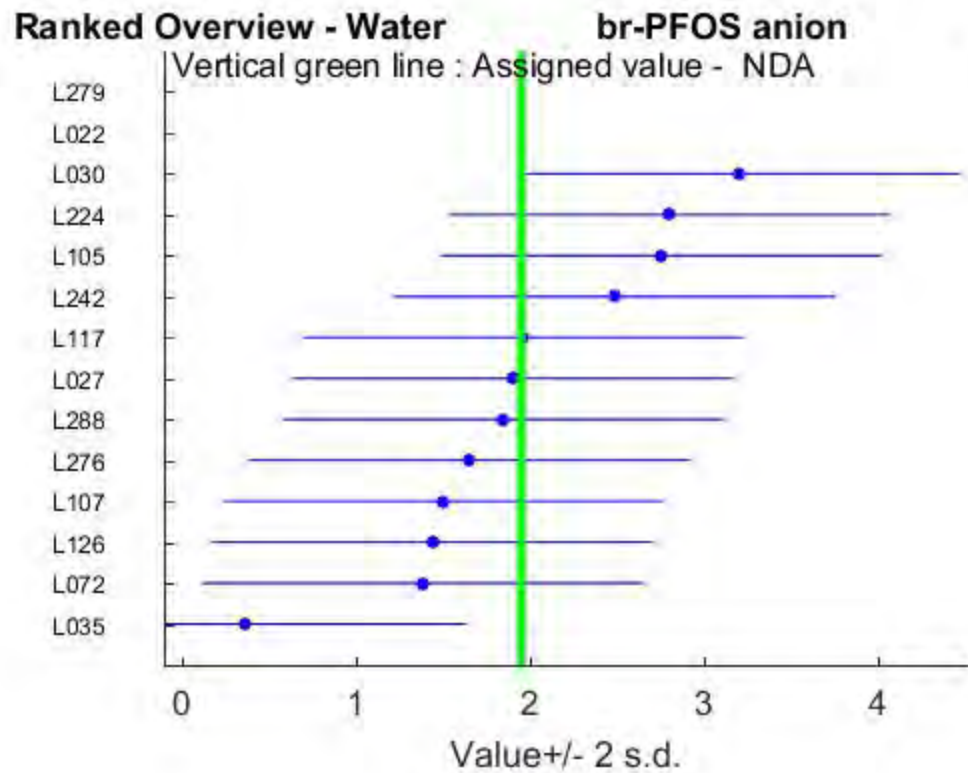
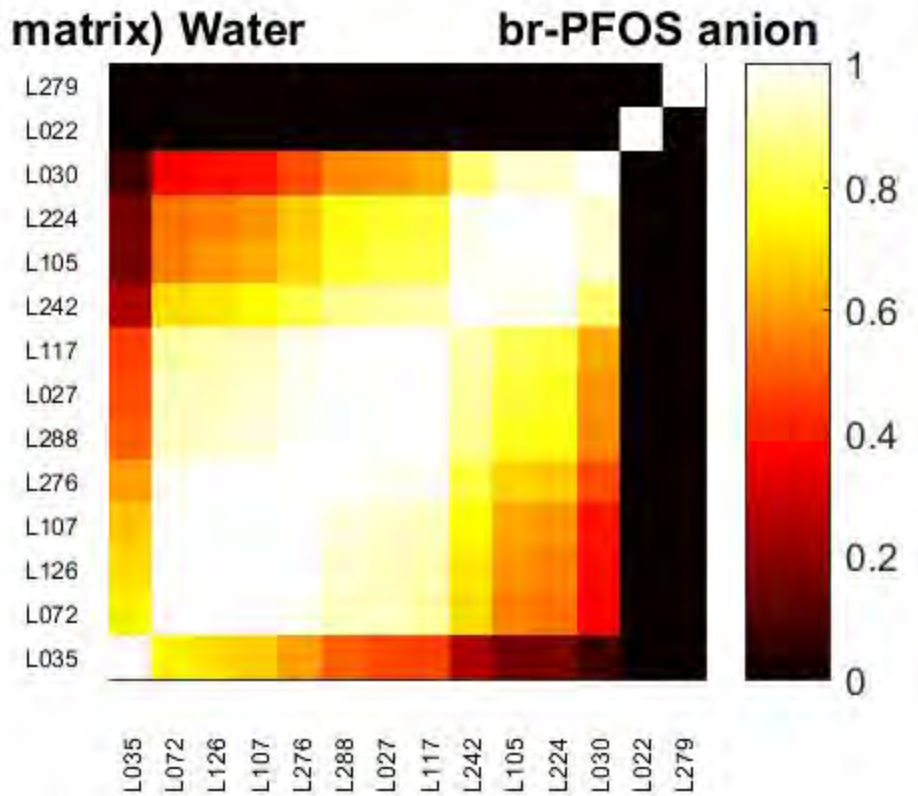
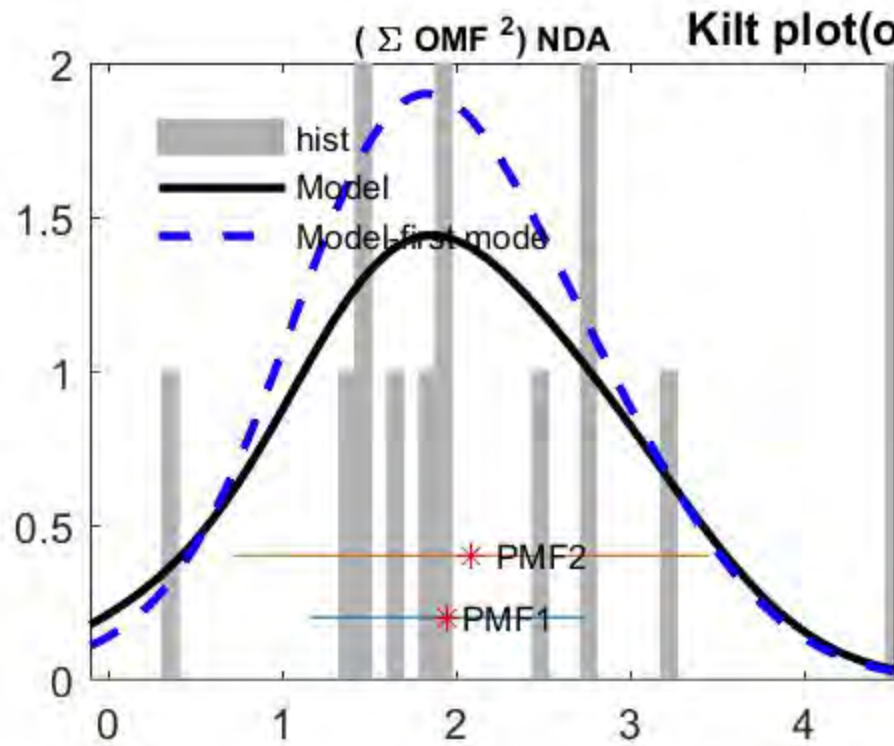


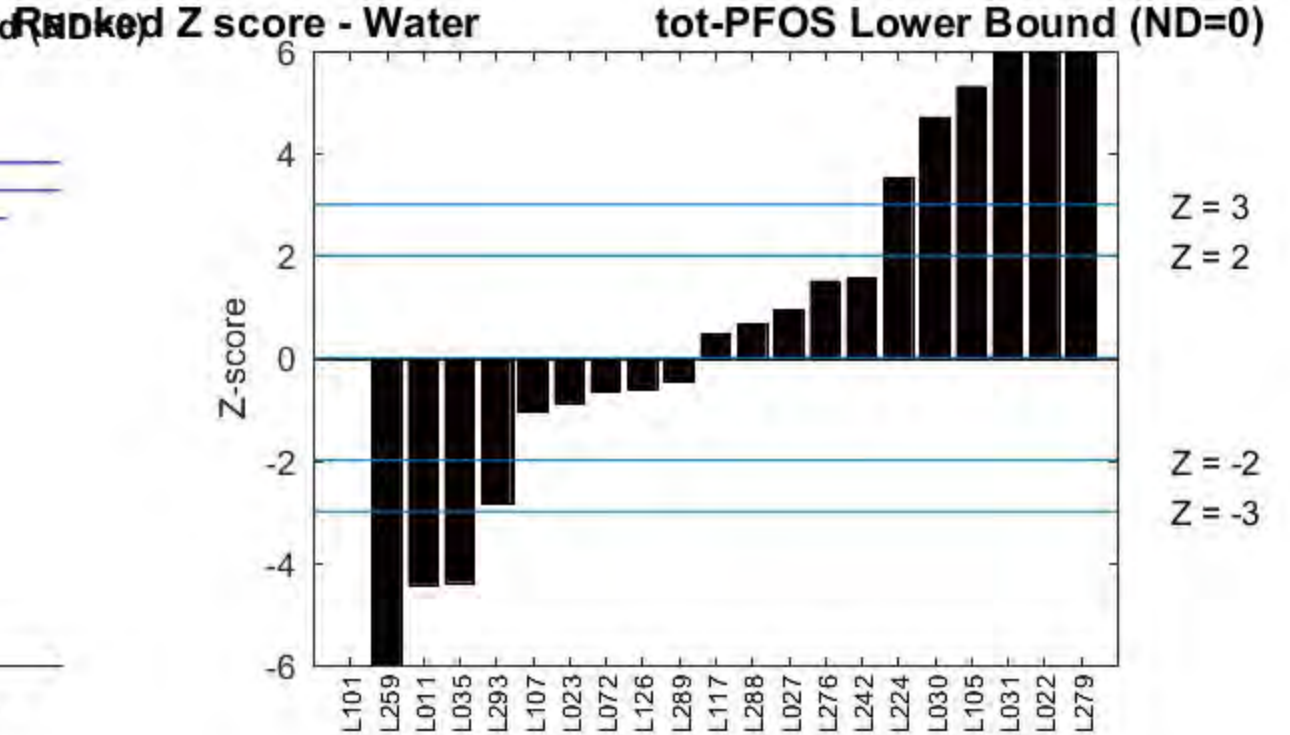
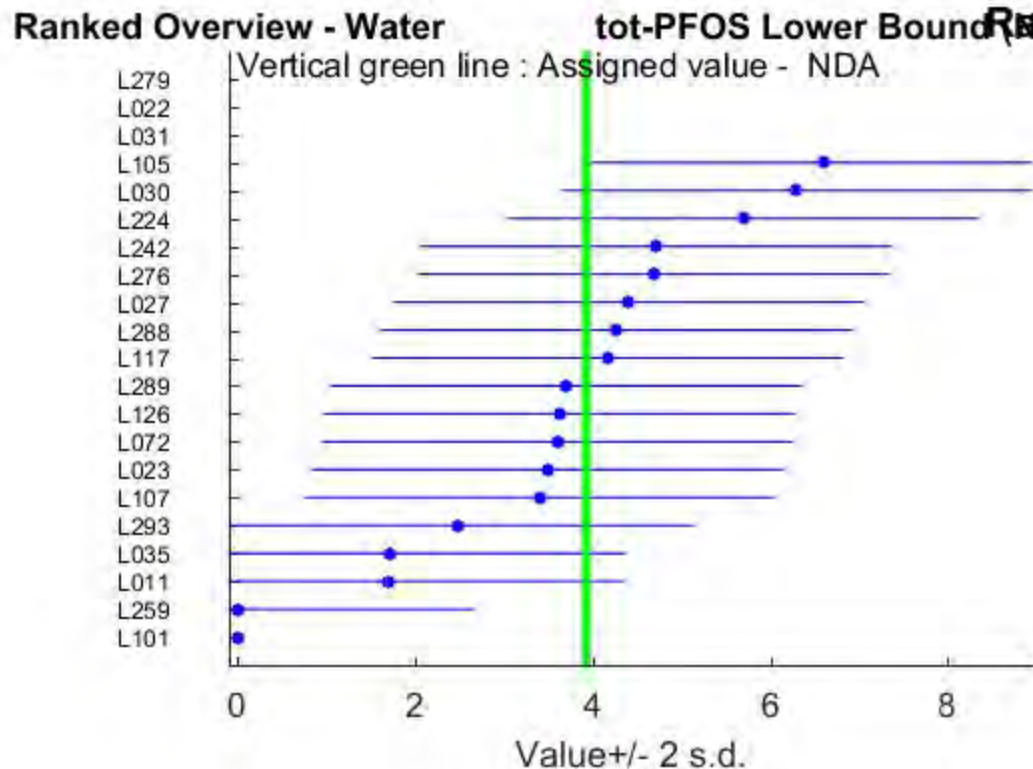
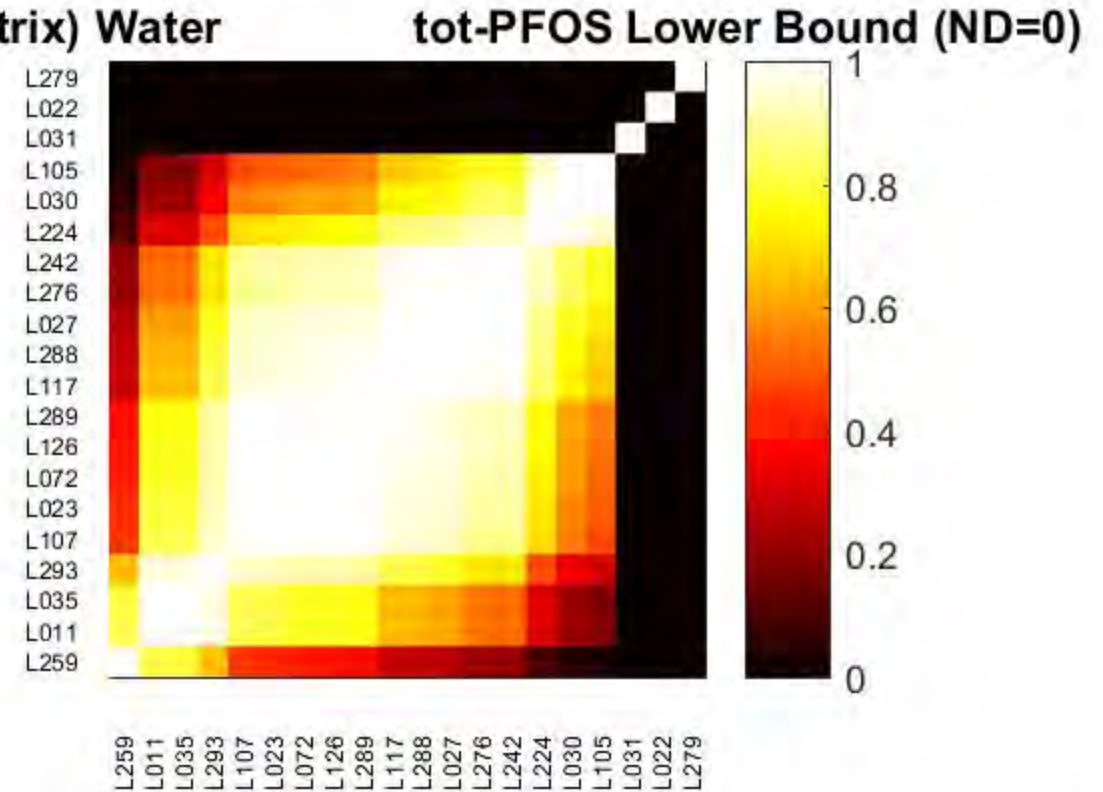
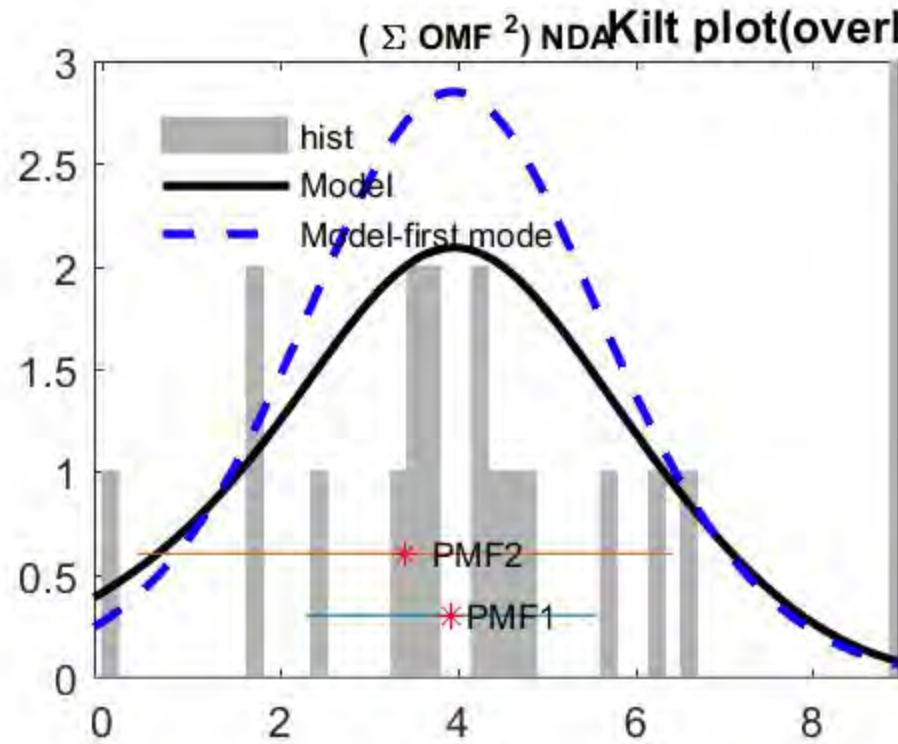
Ranked Overview - Air extract (MeOH) PFCAs + PFSA Upper Bound (ND=L017)

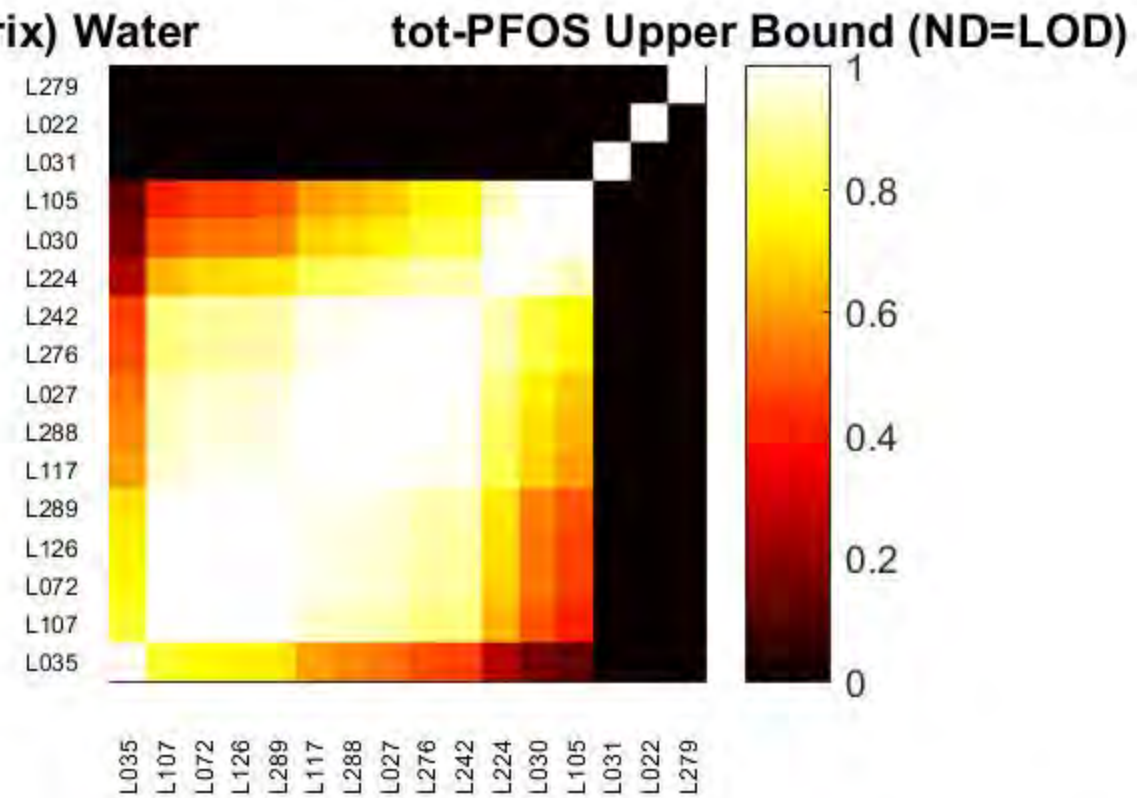
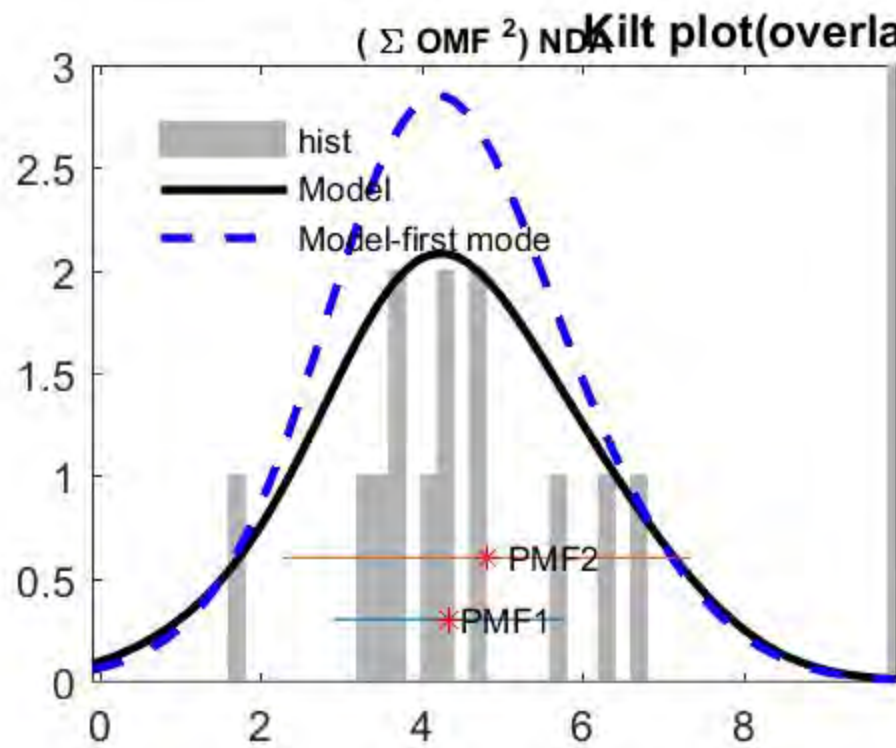


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

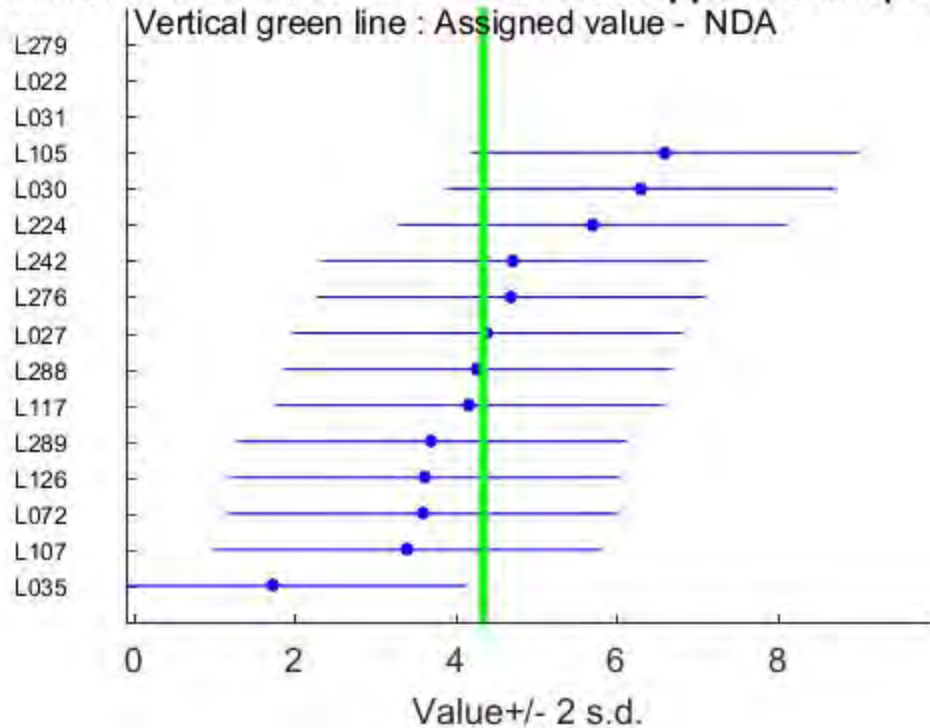




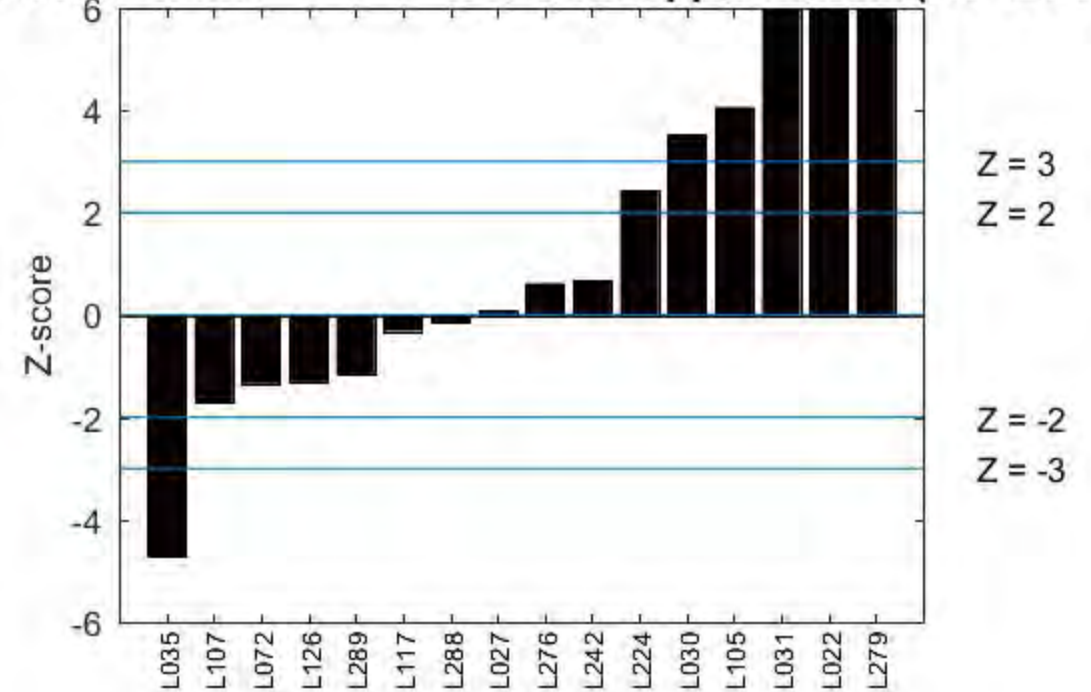


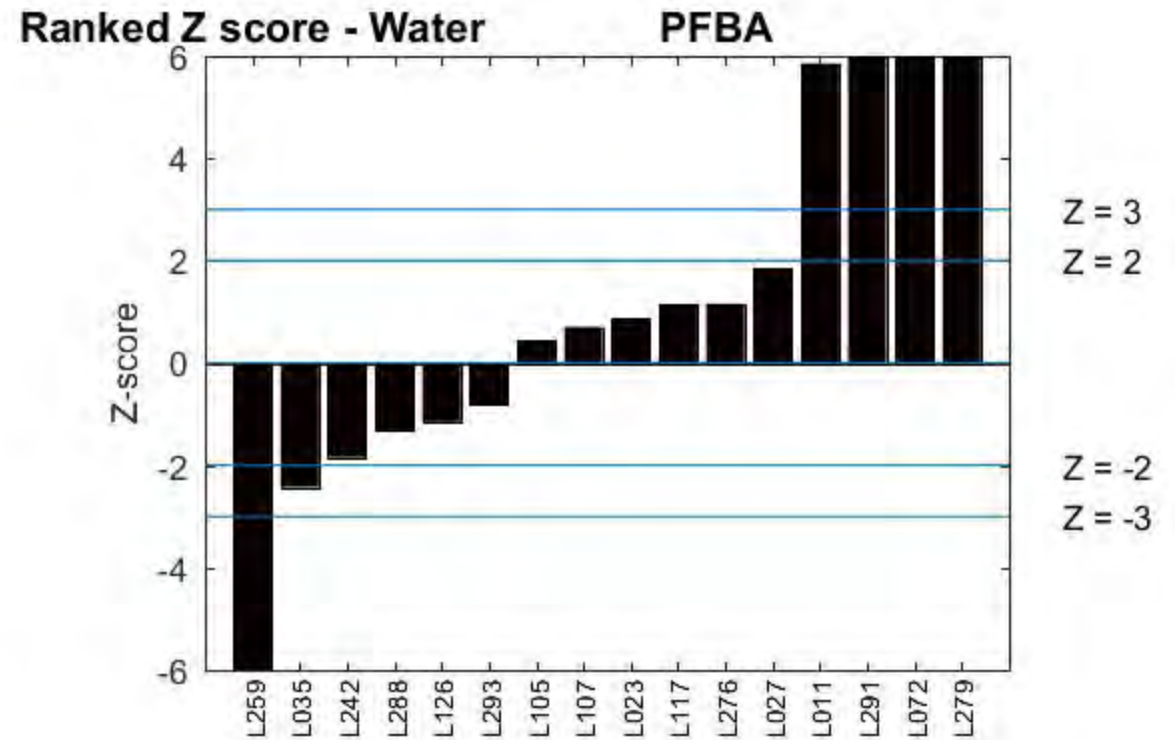
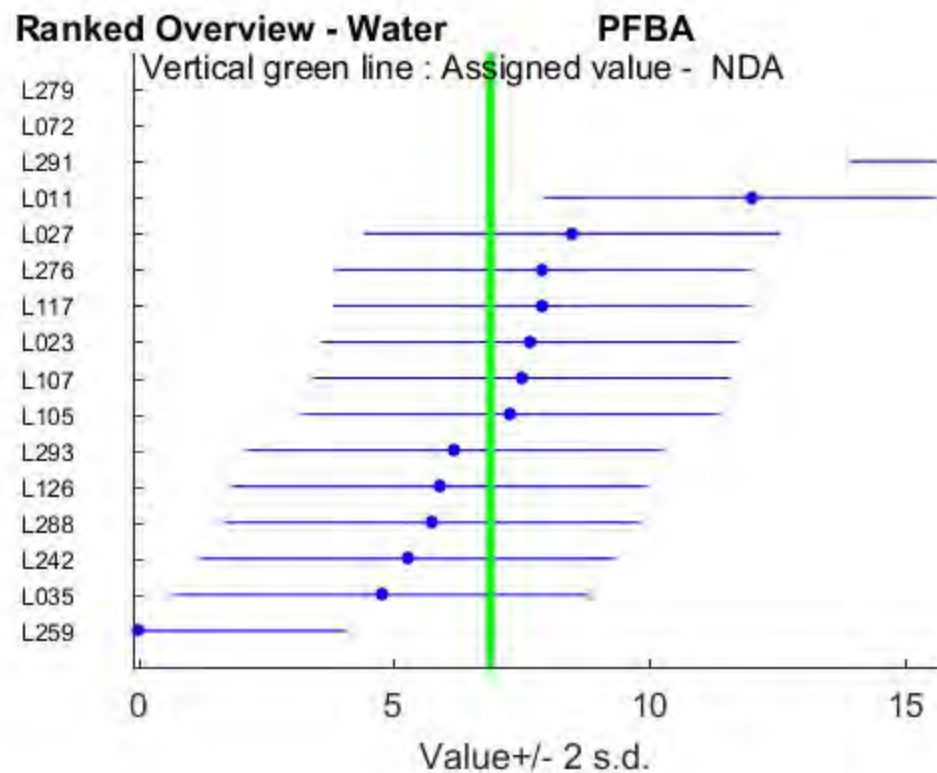
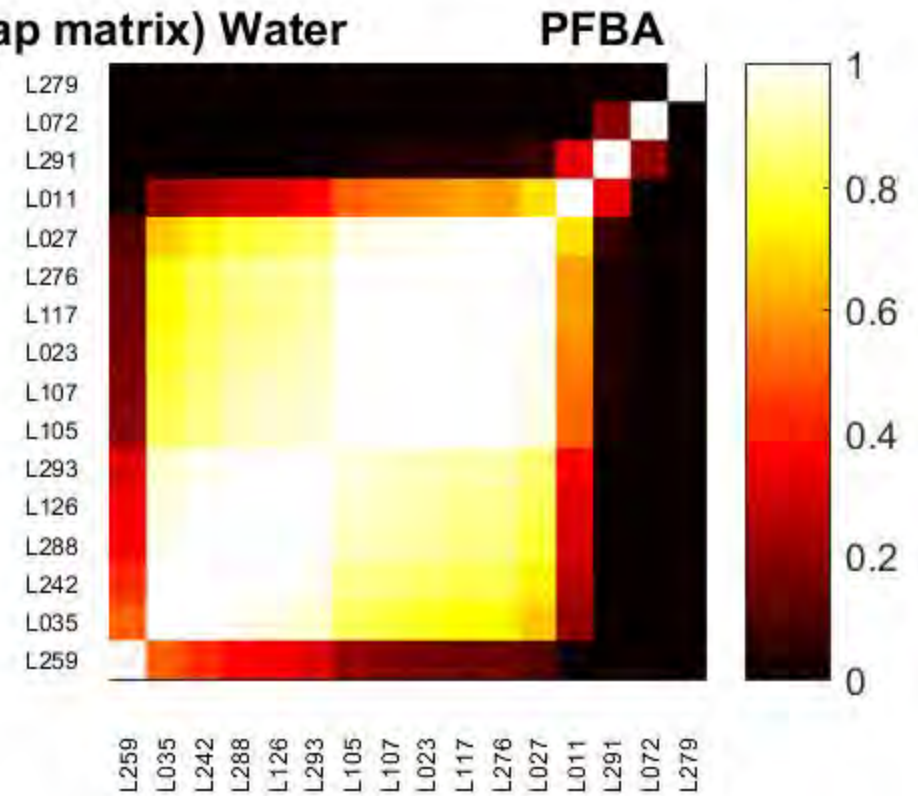
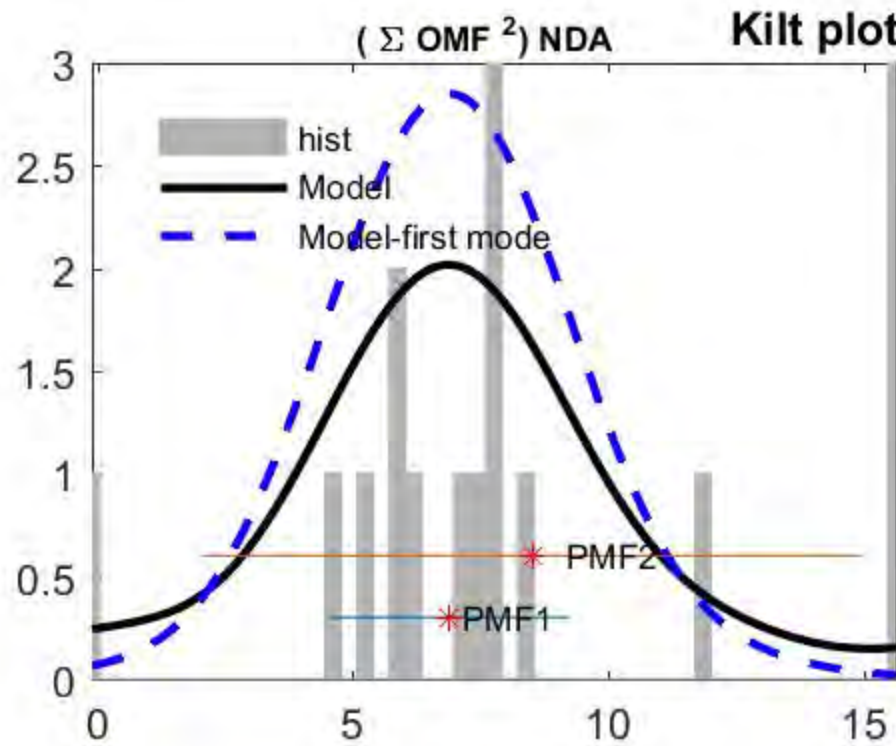


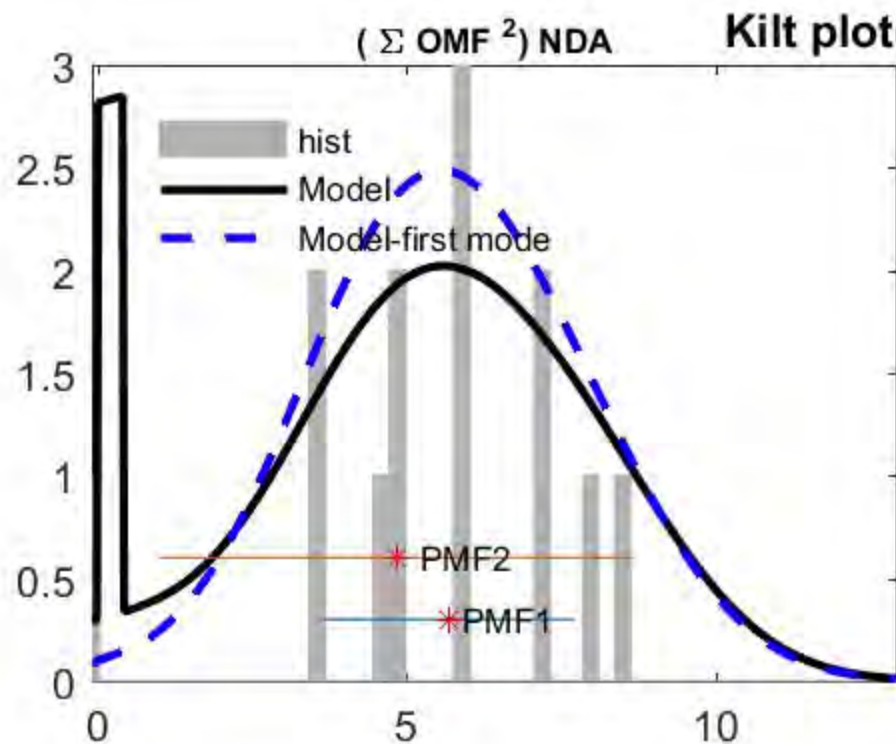
Ranked Overview - Water



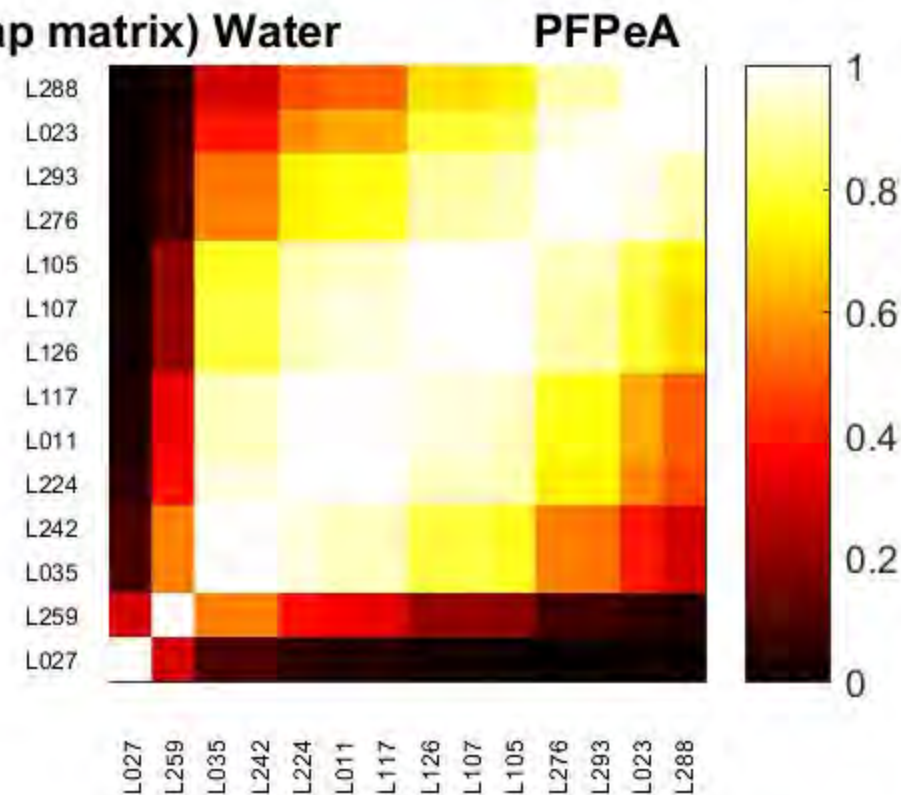
Ranked Z score - Water



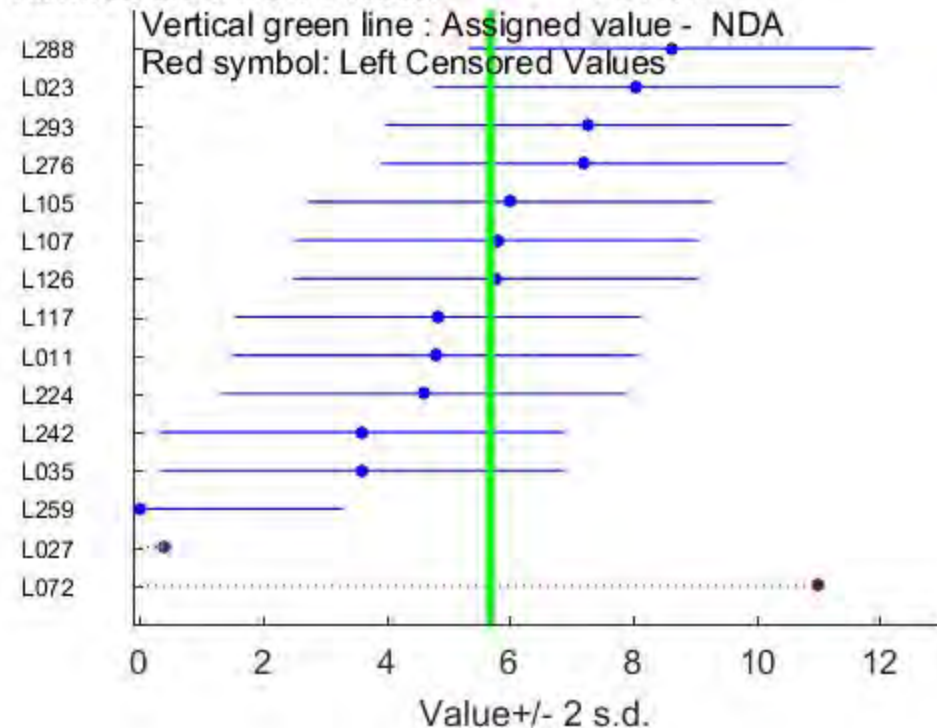




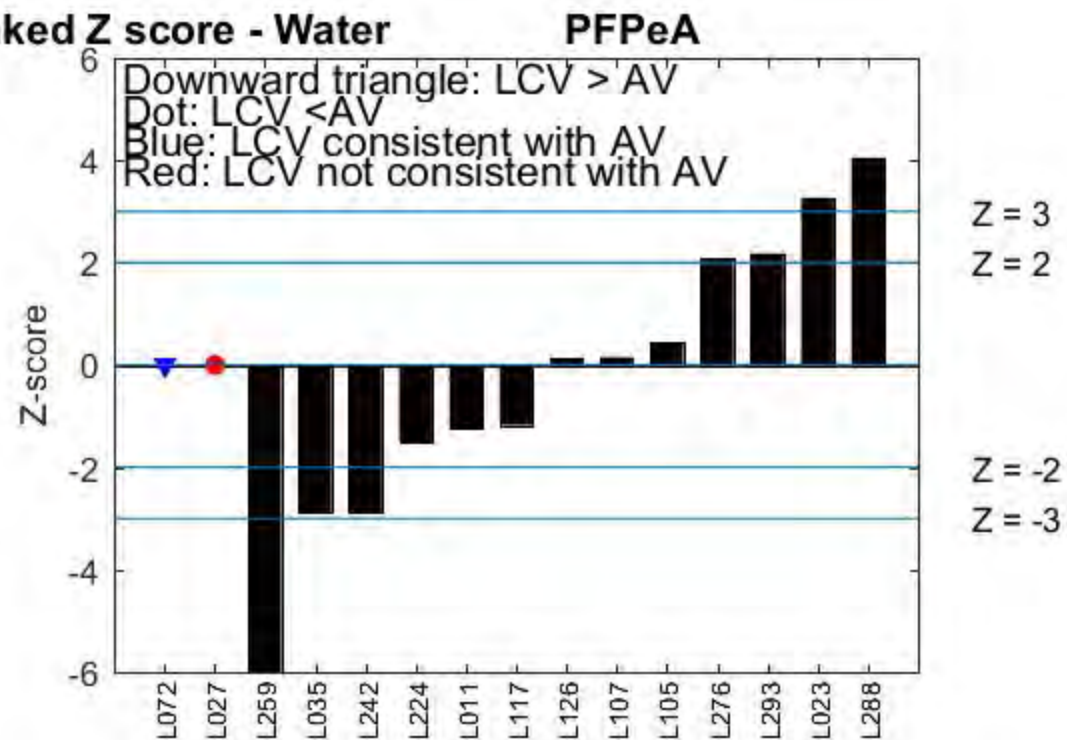
Kilt plot(overlap matrix) Water

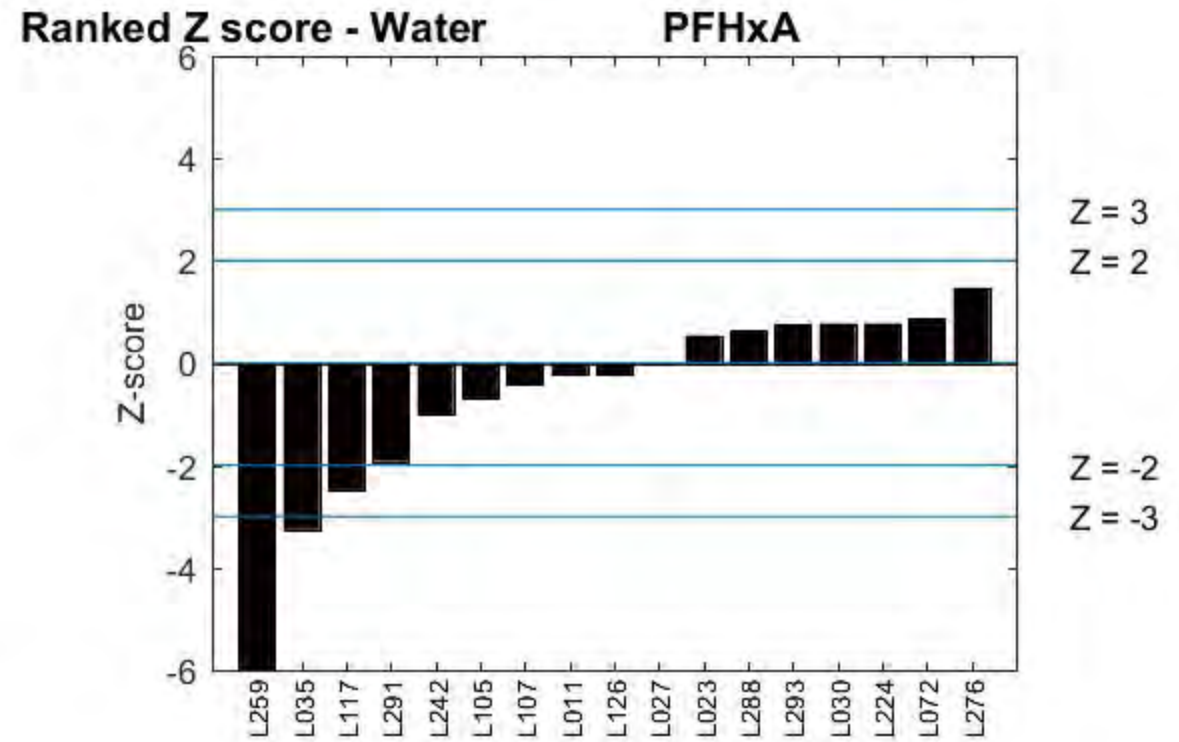
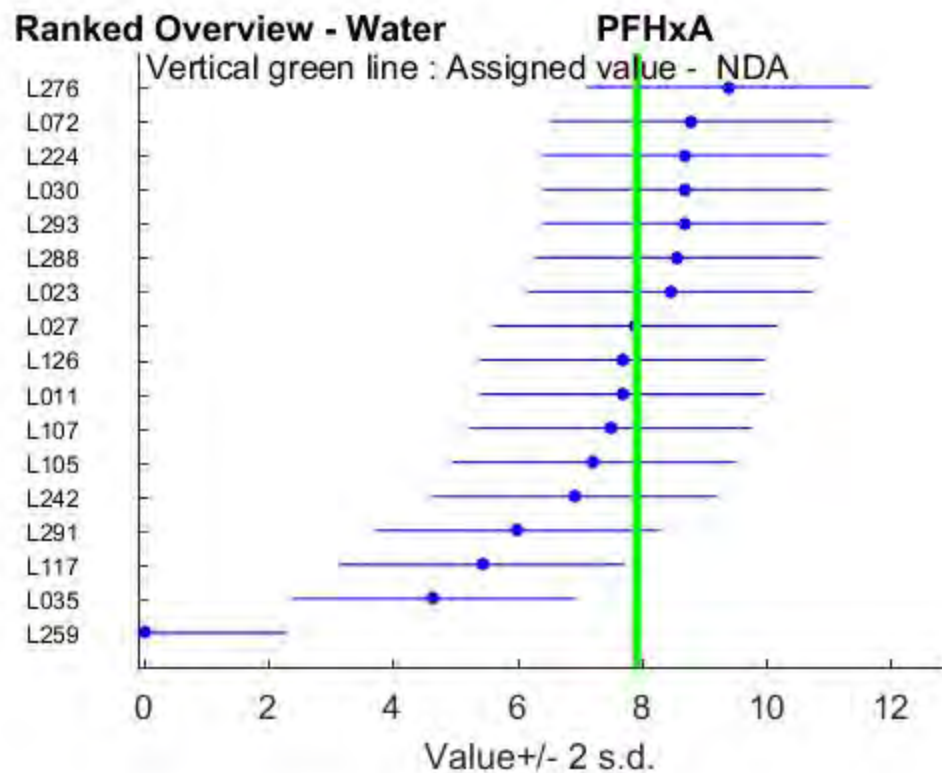
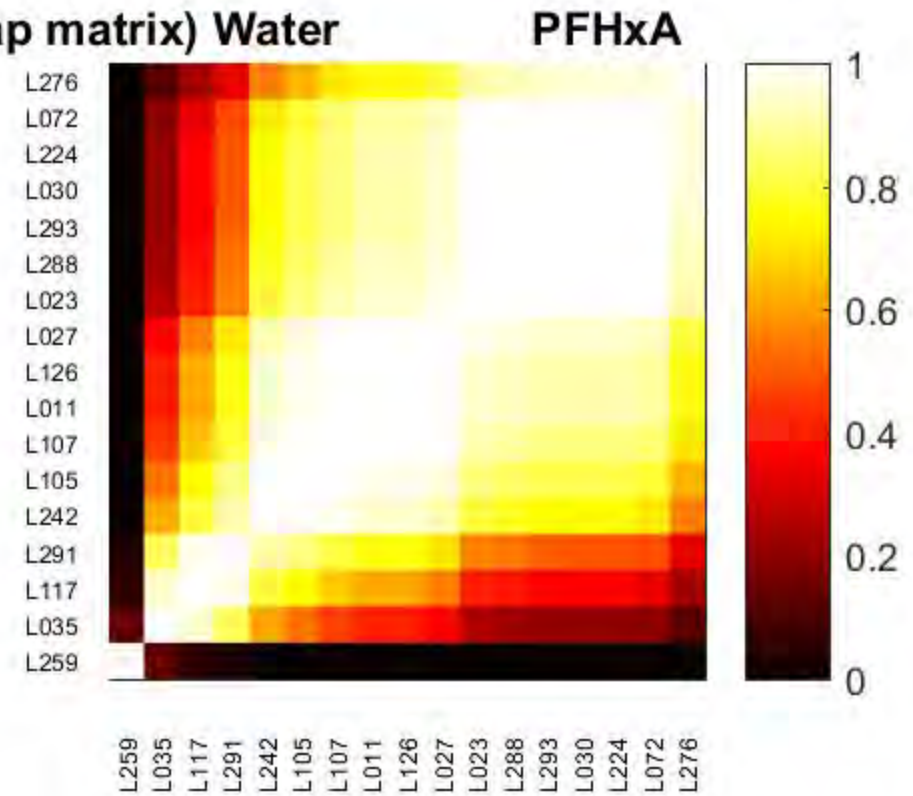
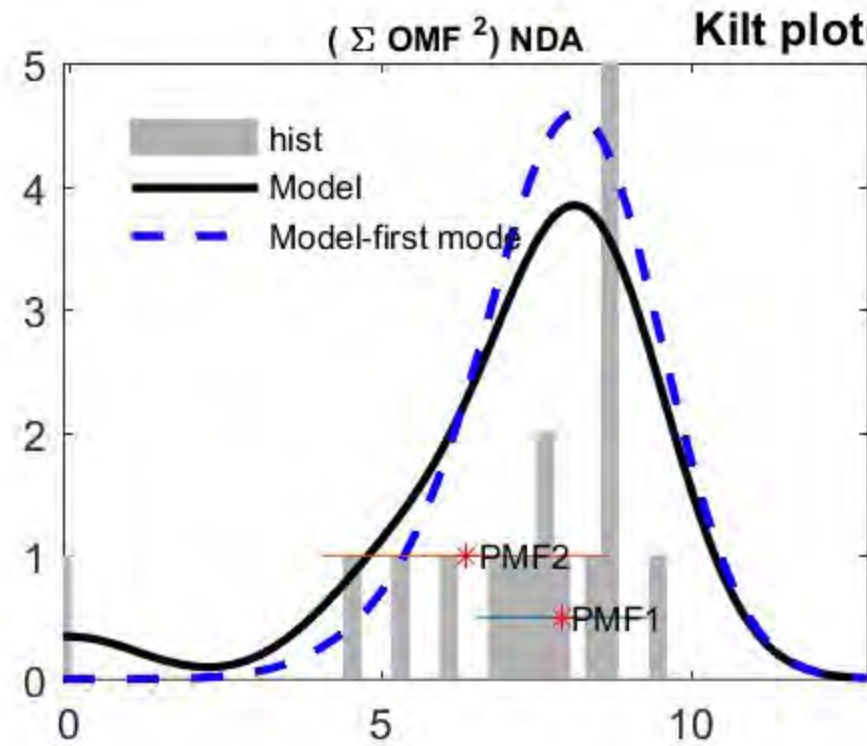


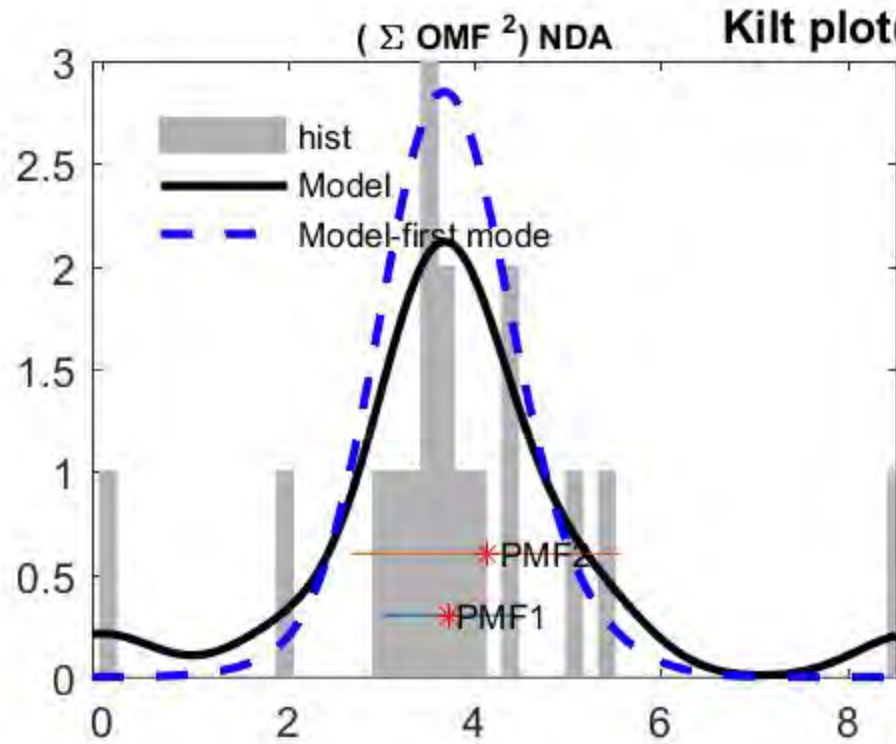
Ranked Overview - Water



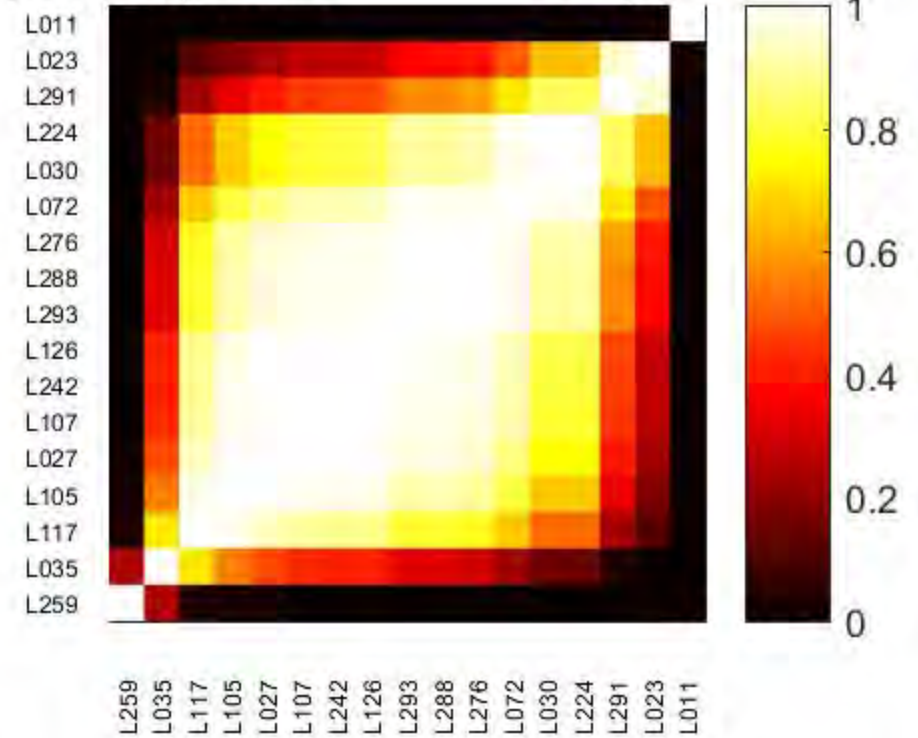
Ranked Z score - Water



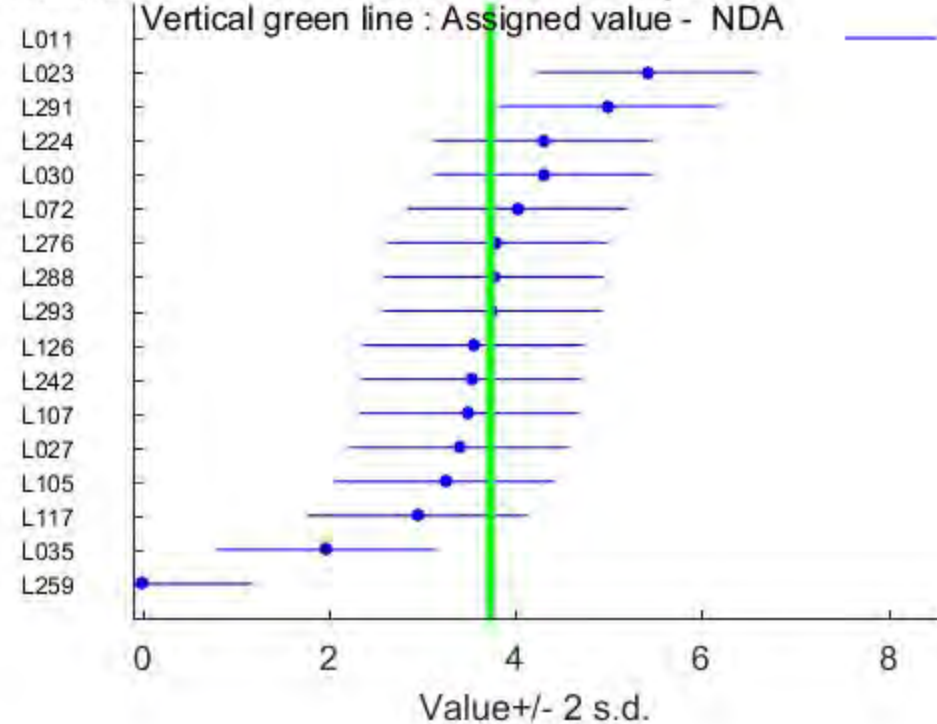




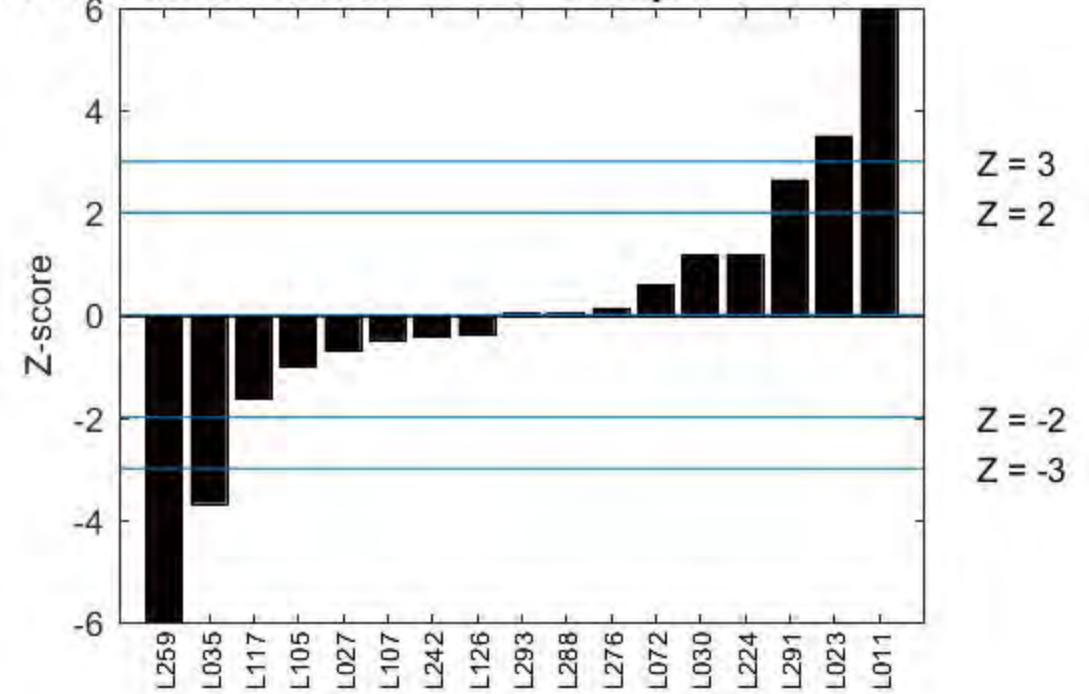
Kilt plot(overlap matrix) Water

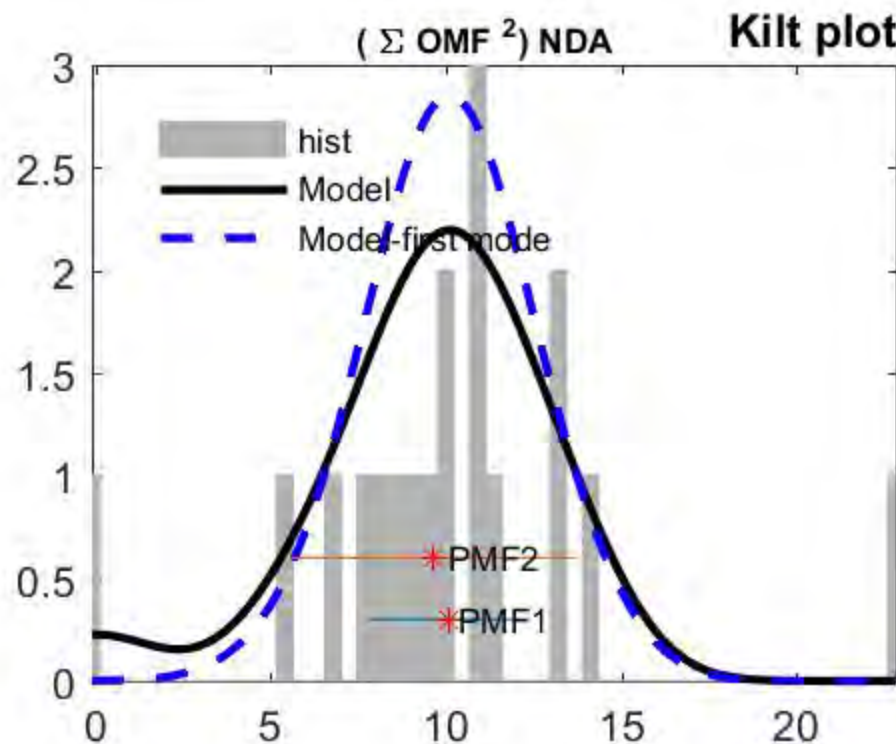


Ranked Overview - Water

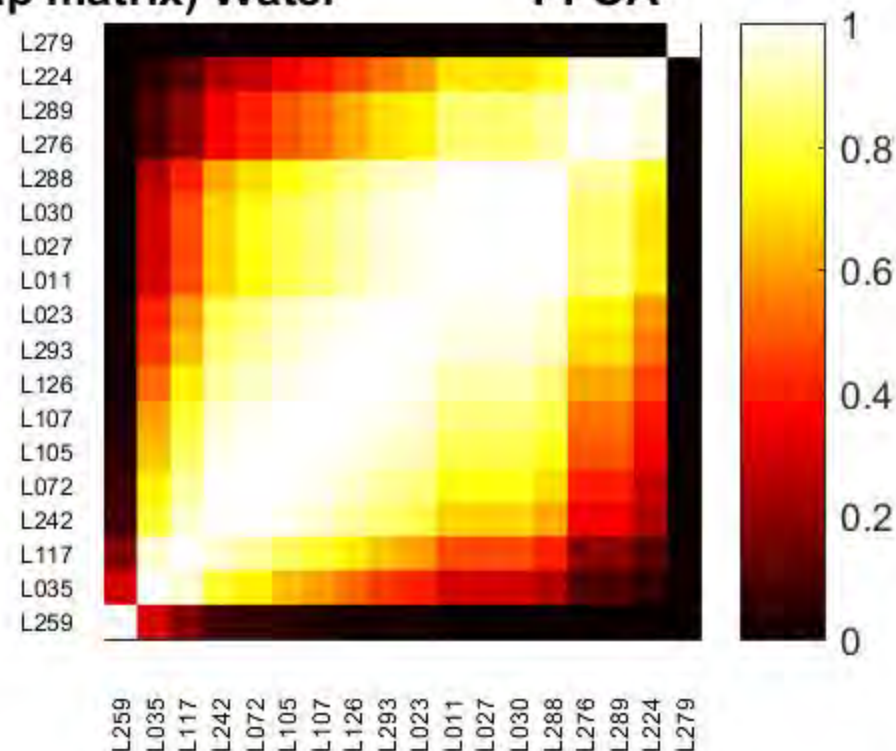


Ranked Z score - Water

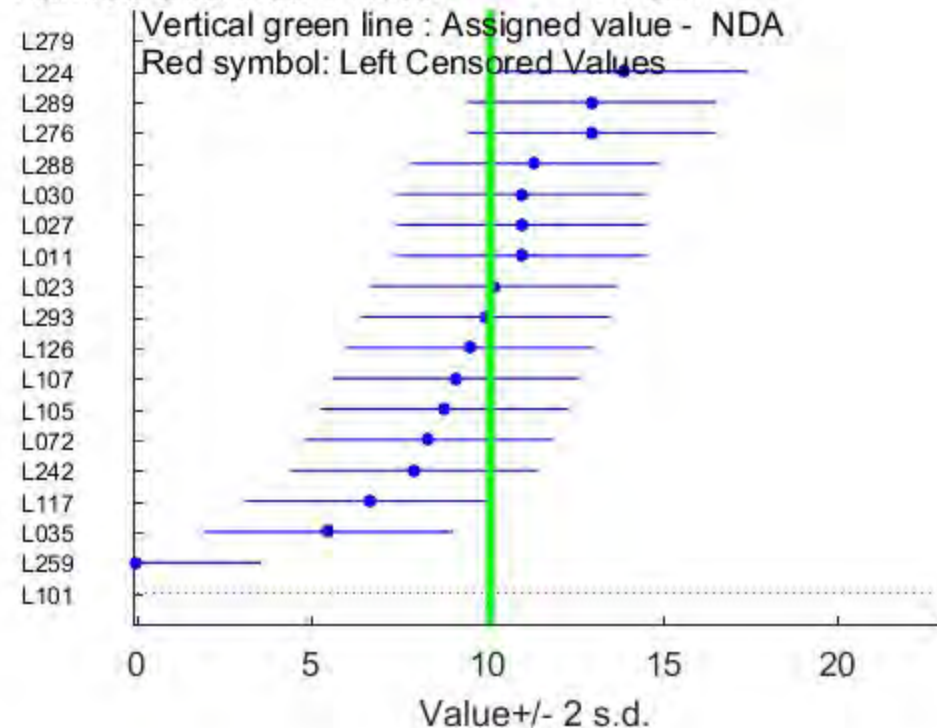




Kilt plot(overlap matrix) Water

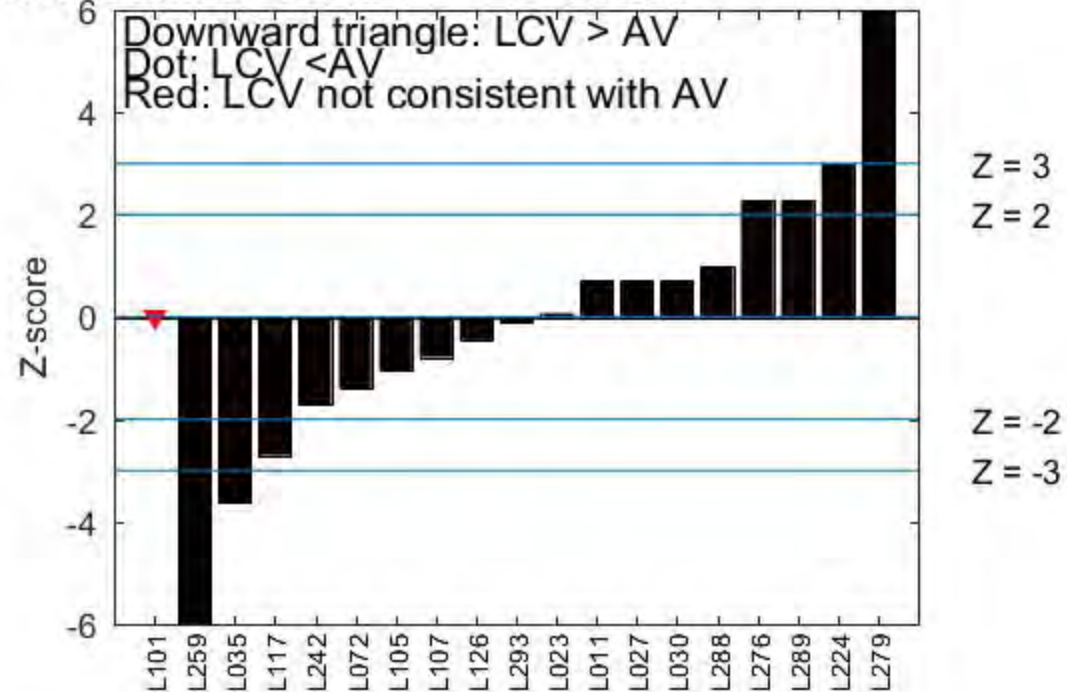


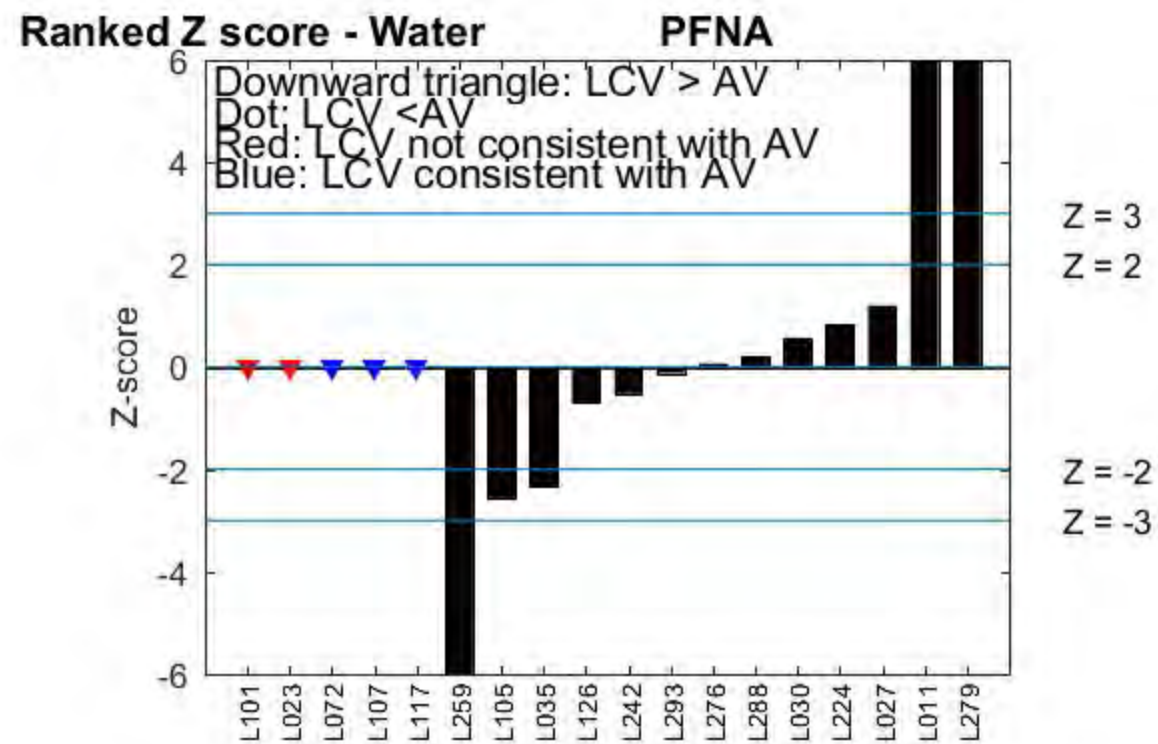
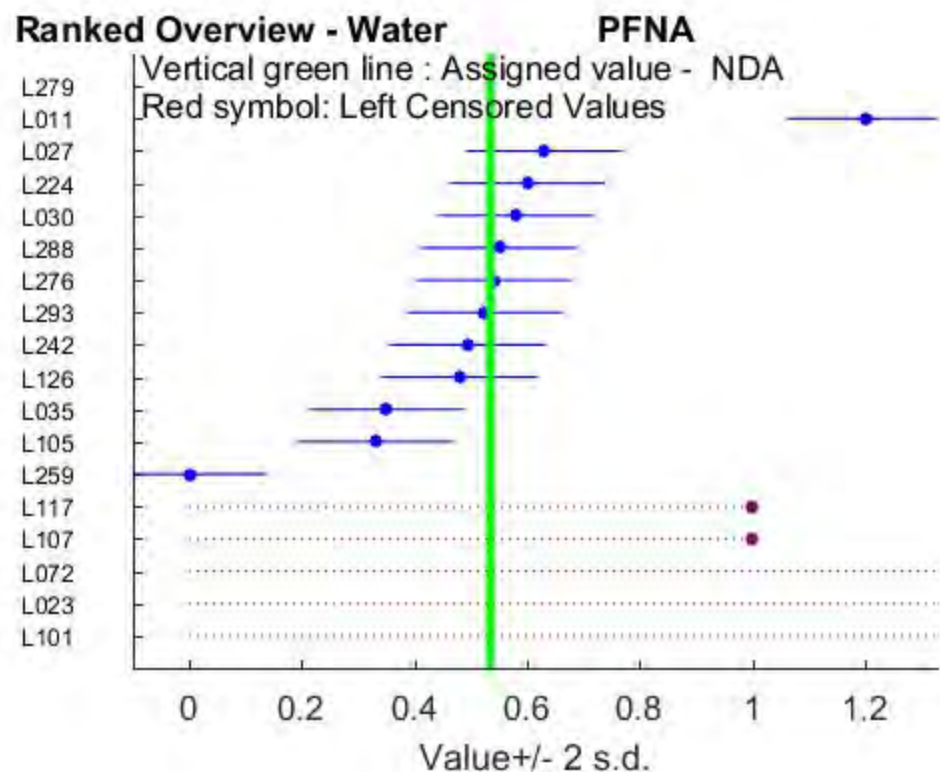
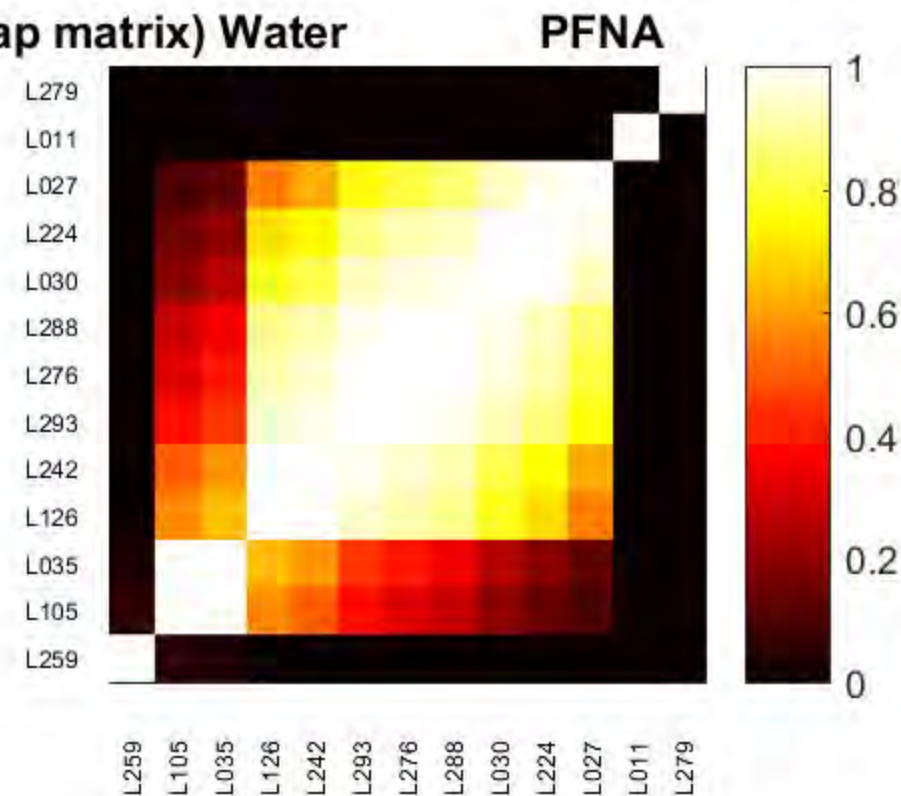
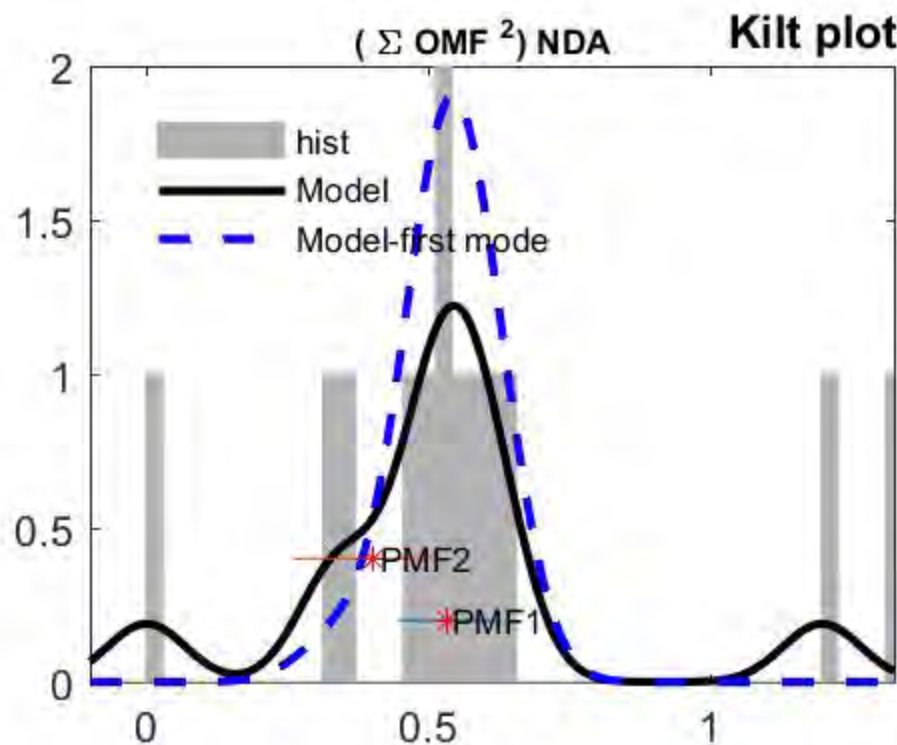
Ranked Overview - Water

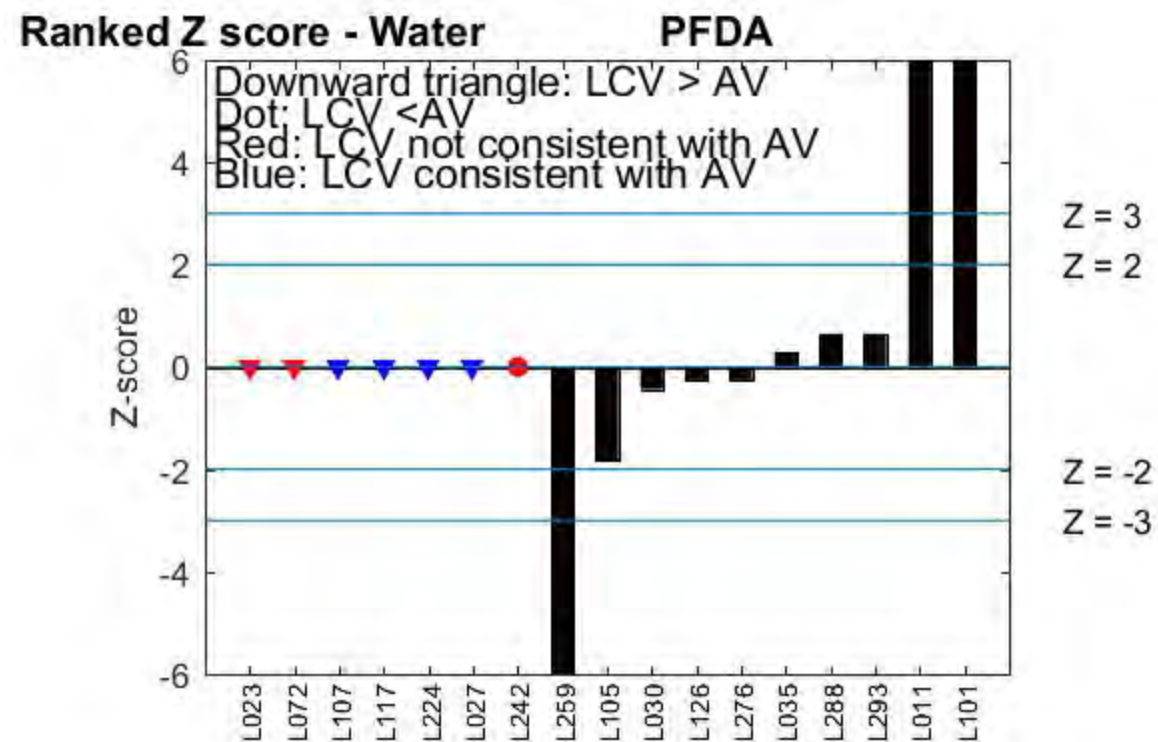
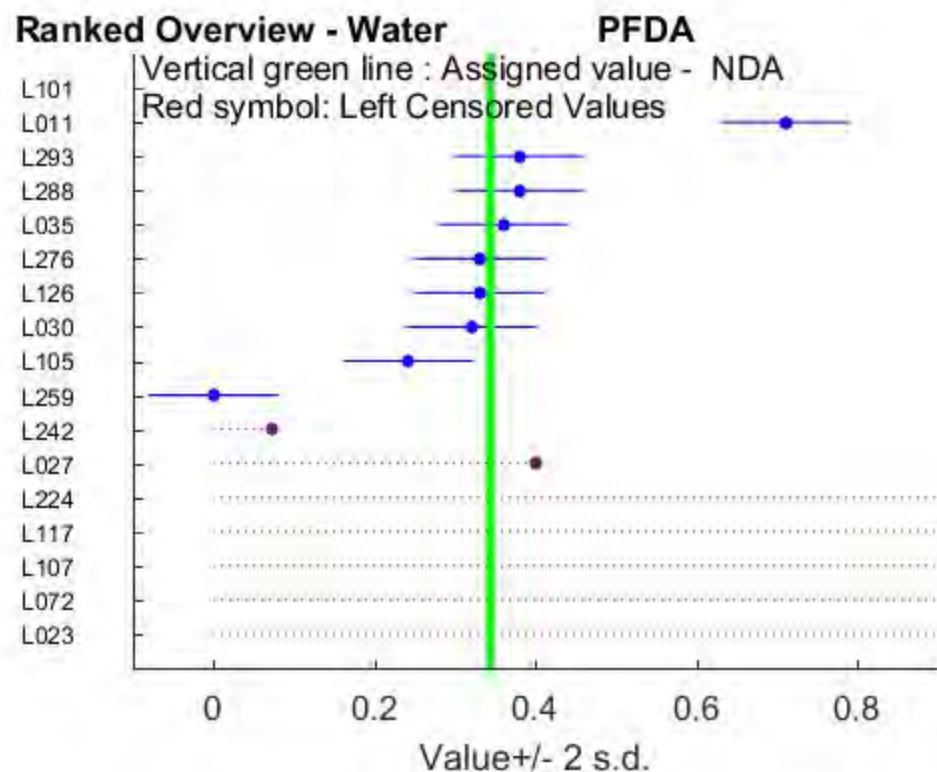
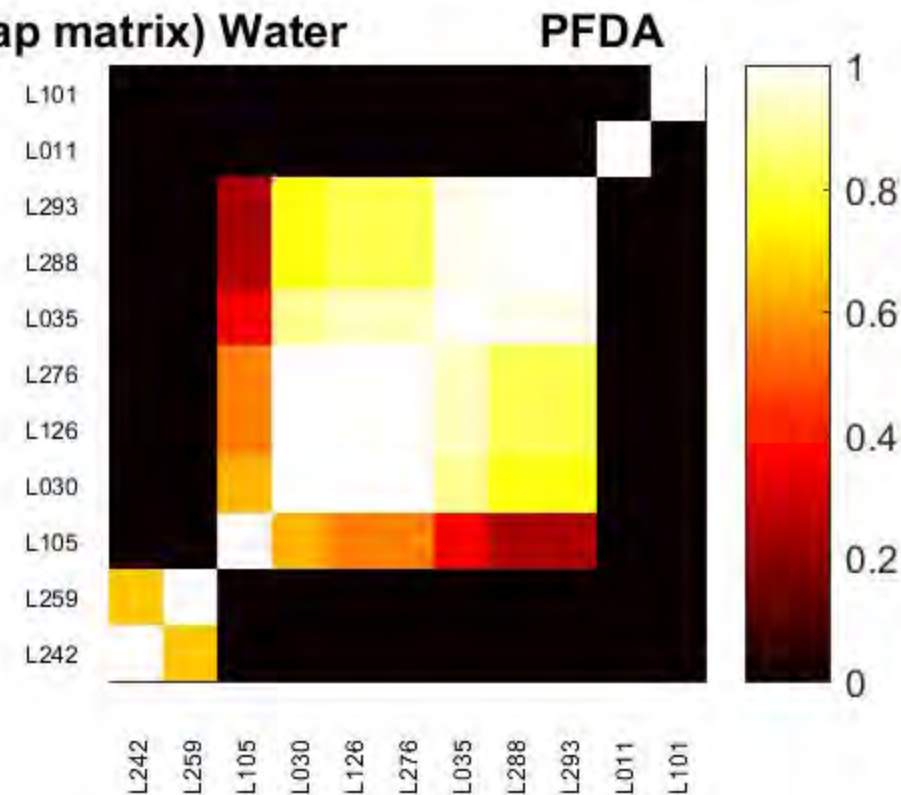
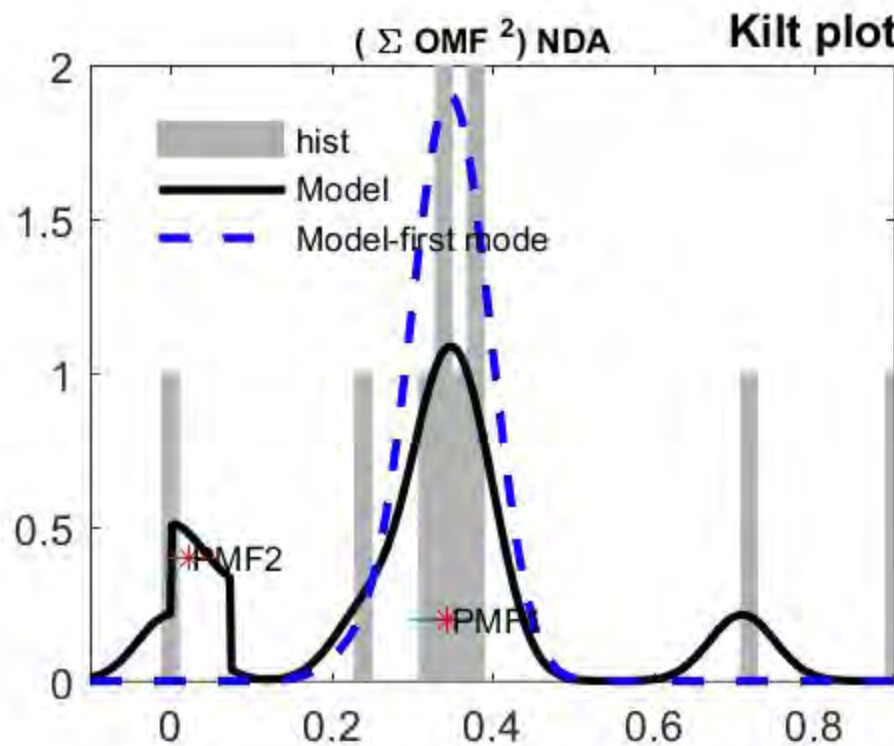


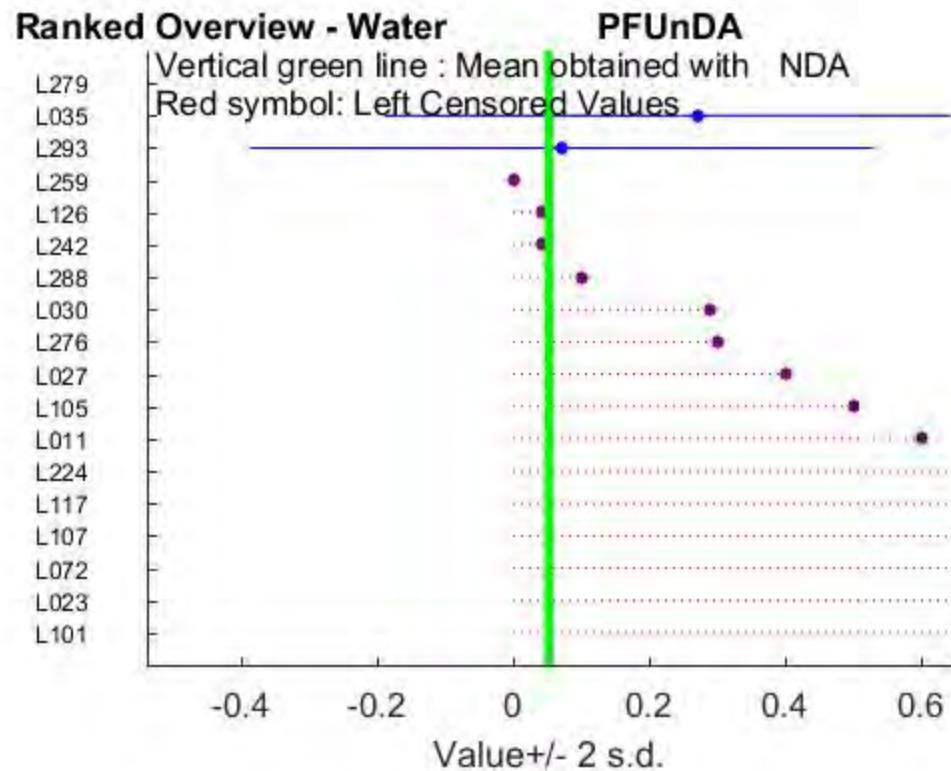
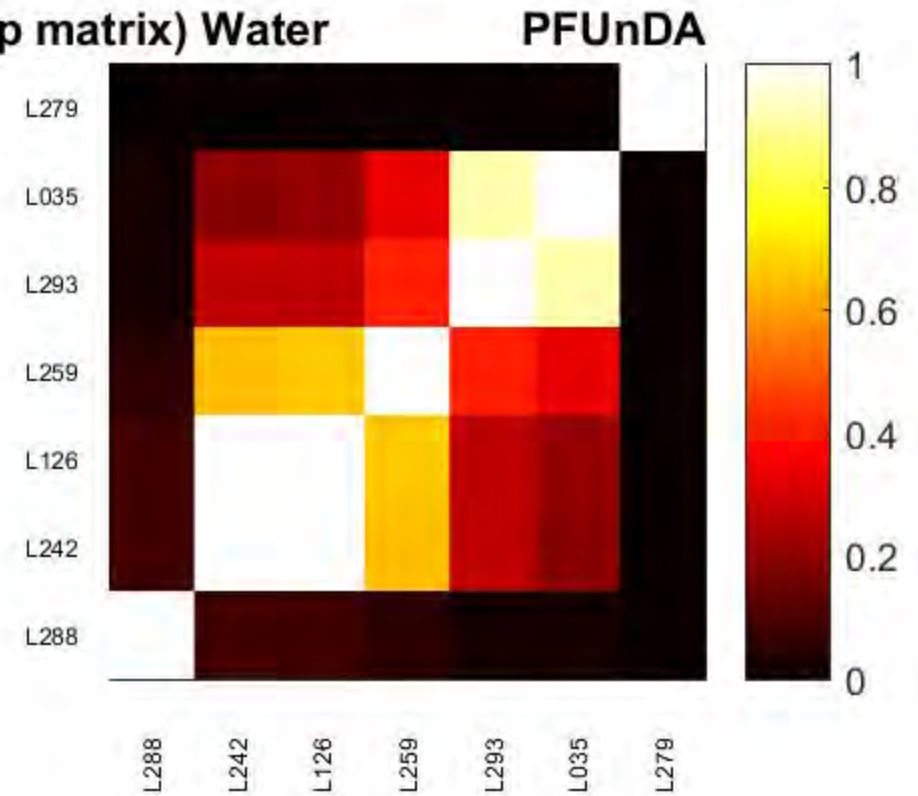
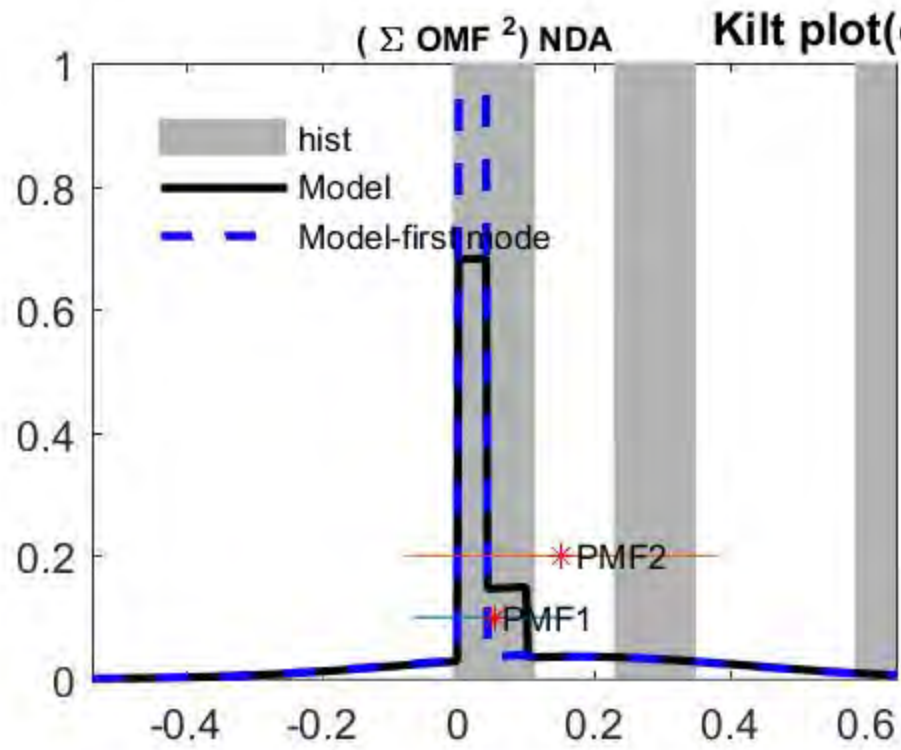
PFOA

Ranked Z score - Water

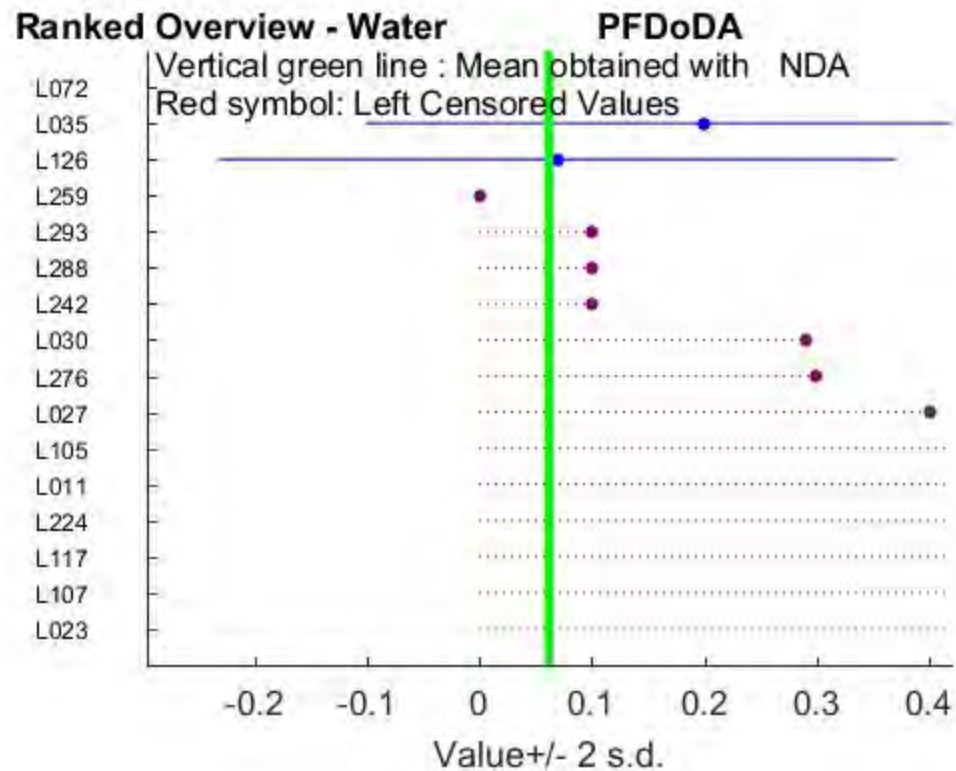
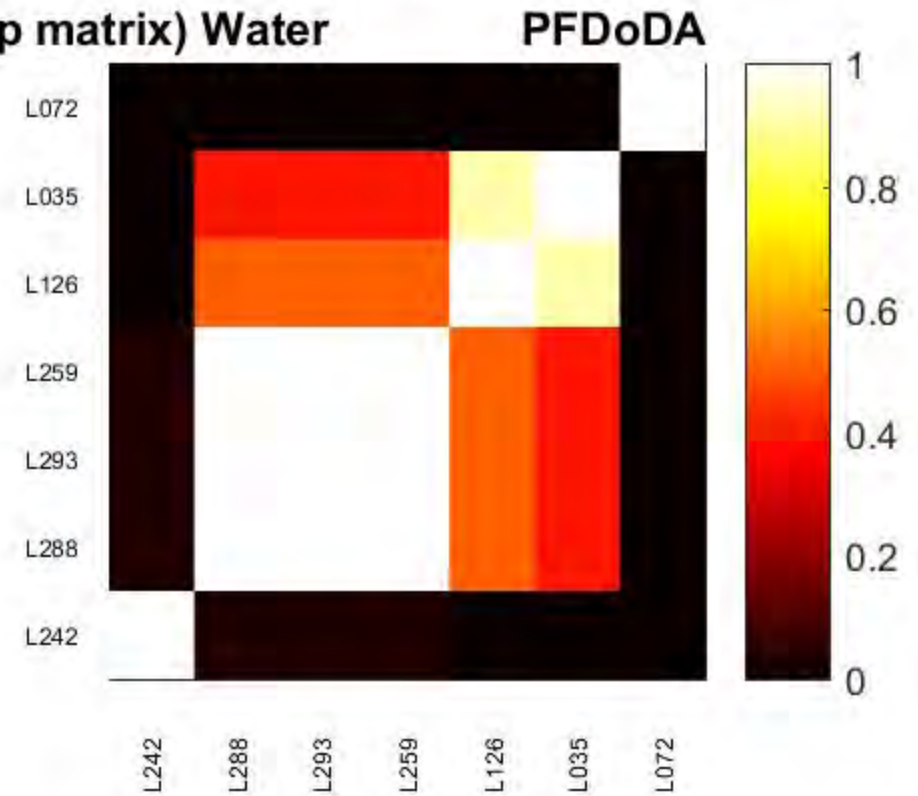
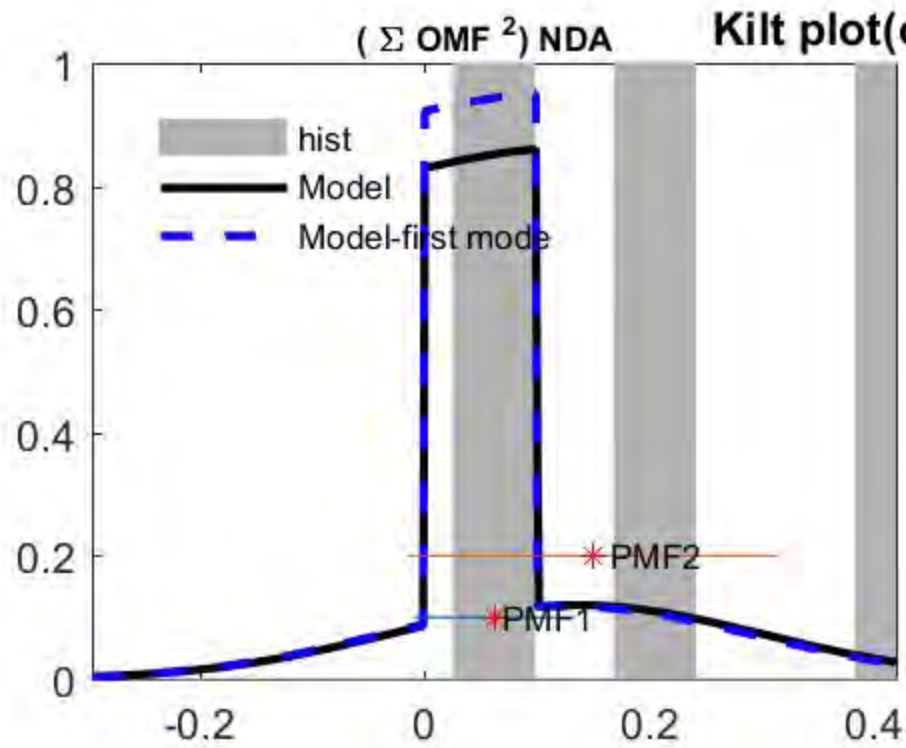




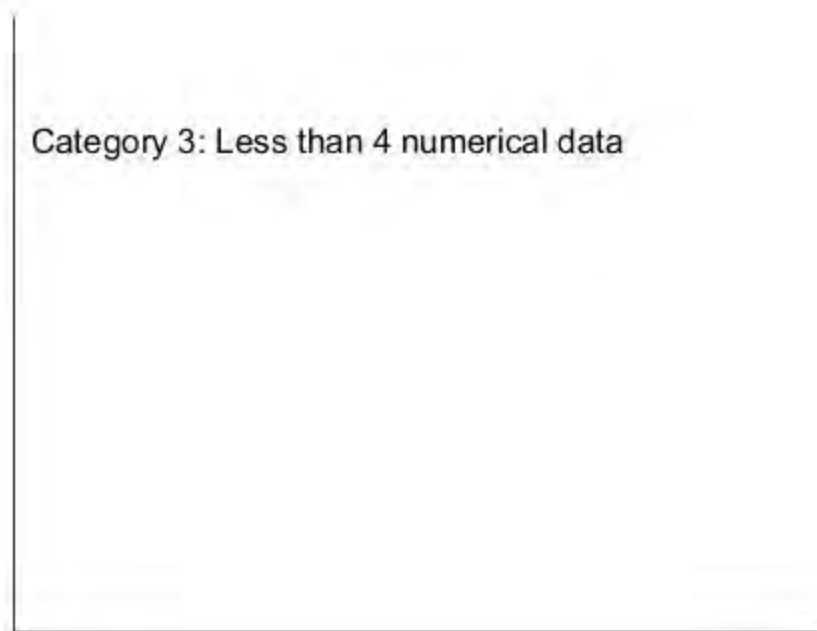
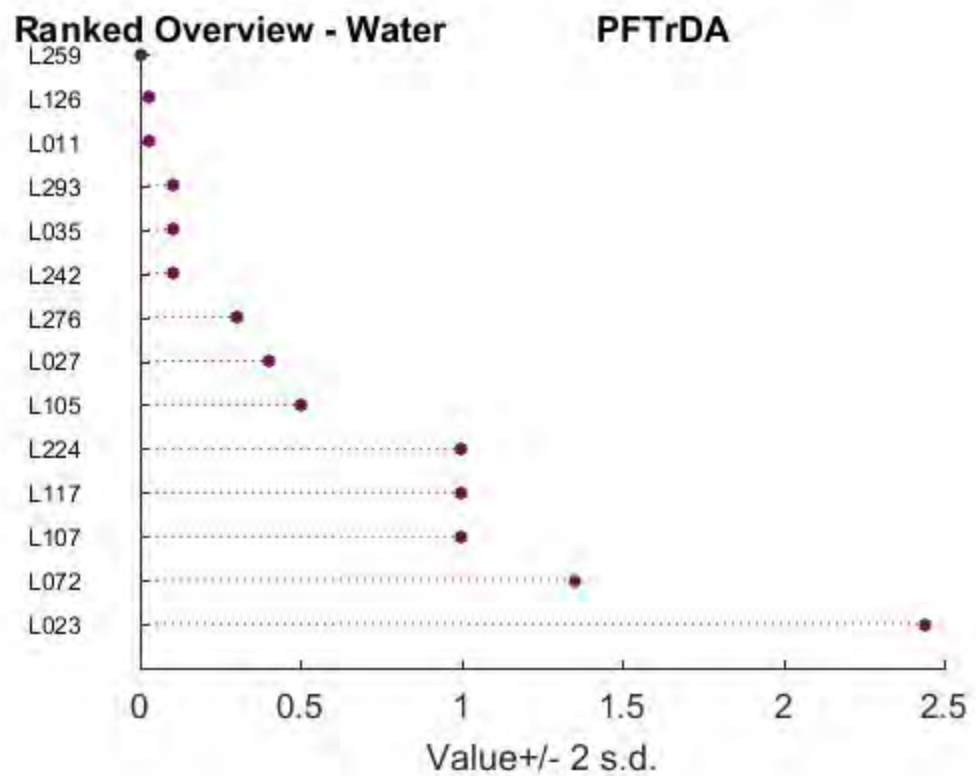


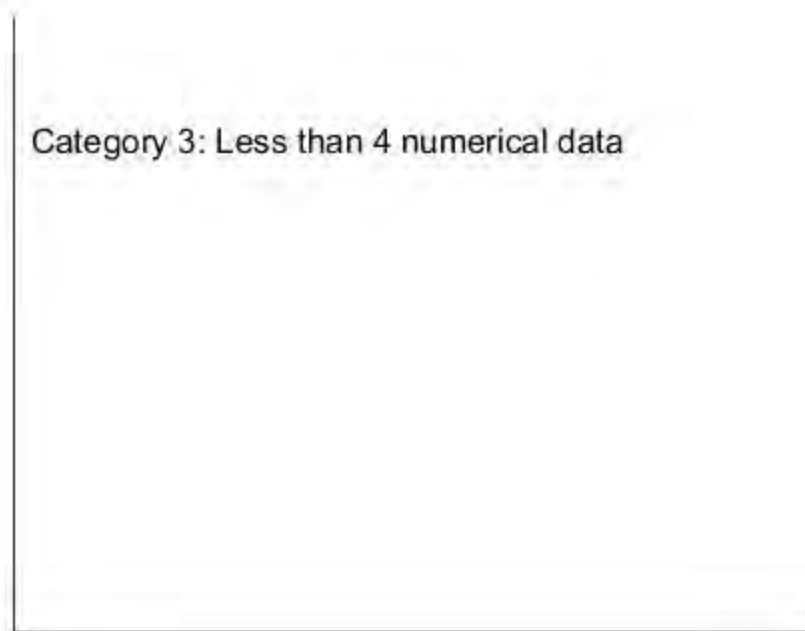
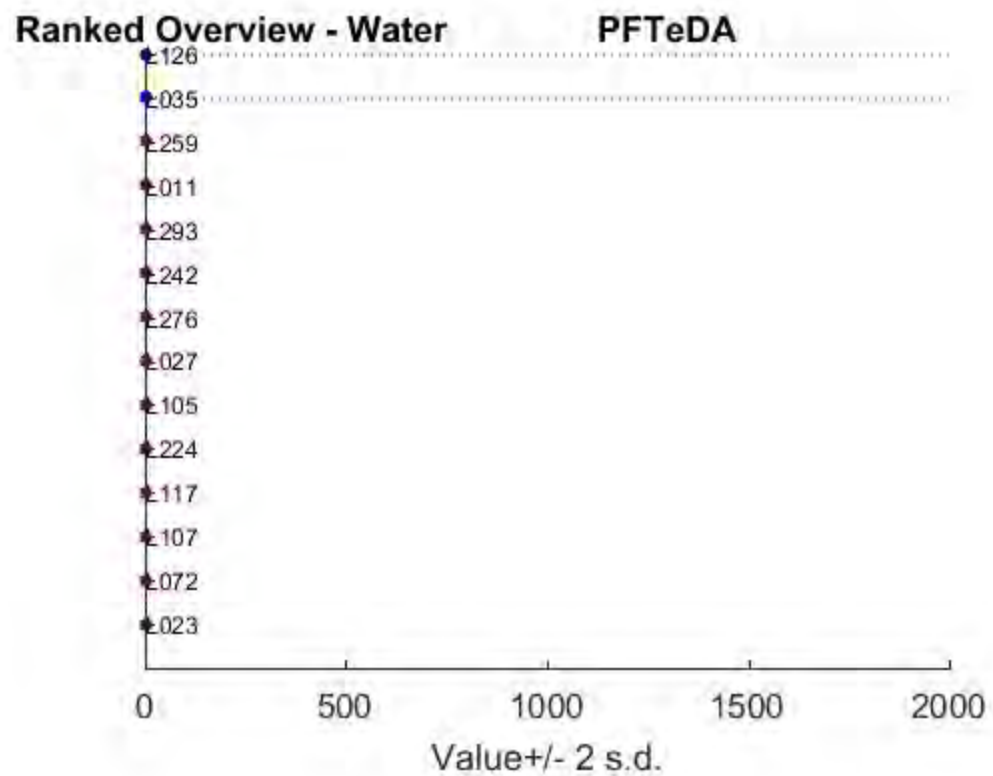


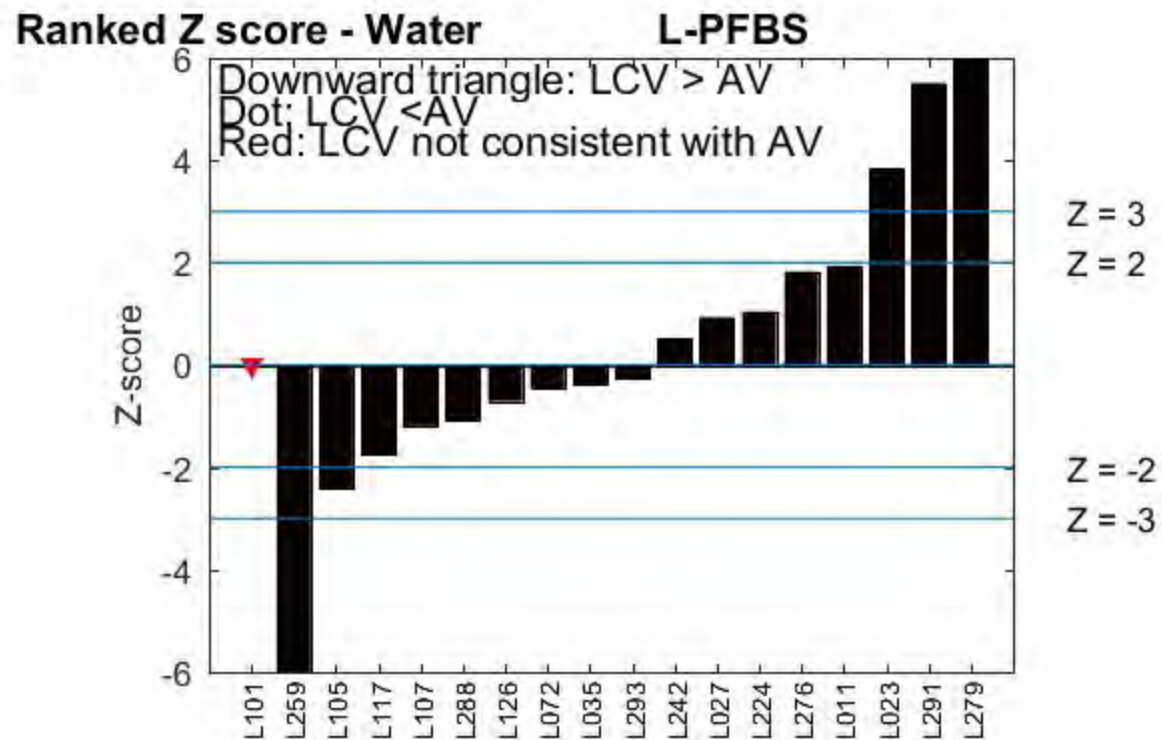
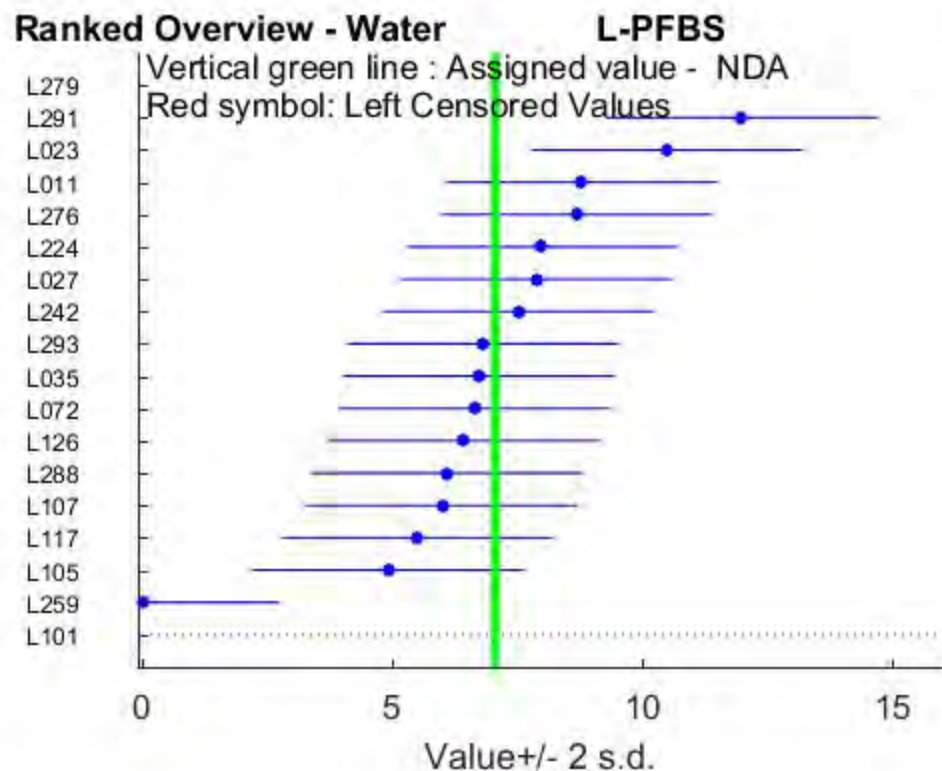
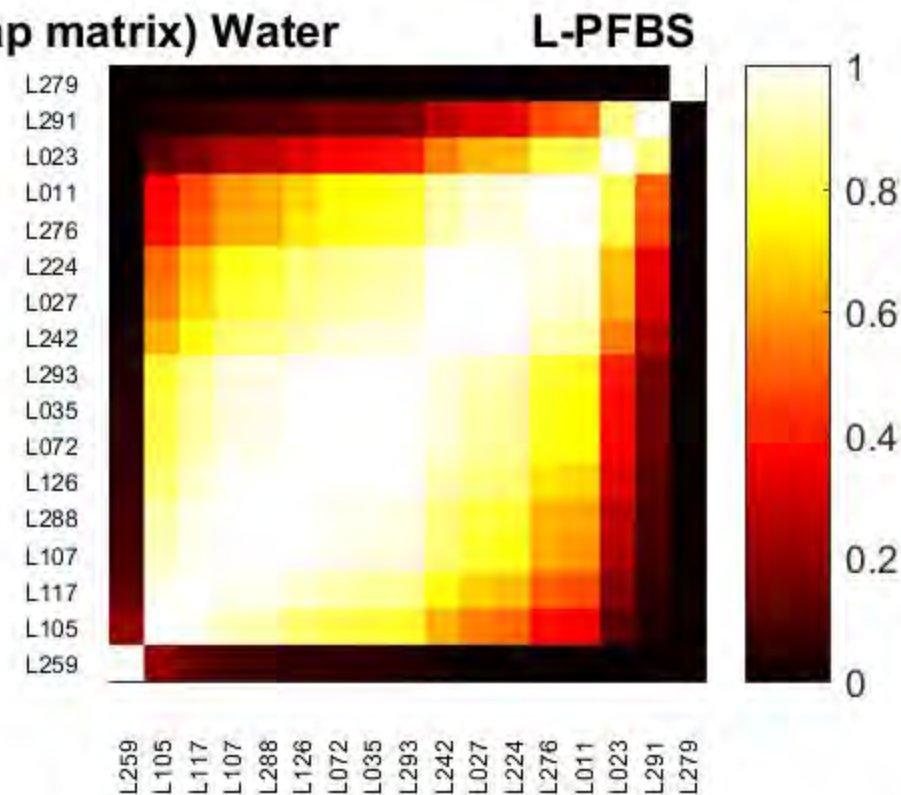
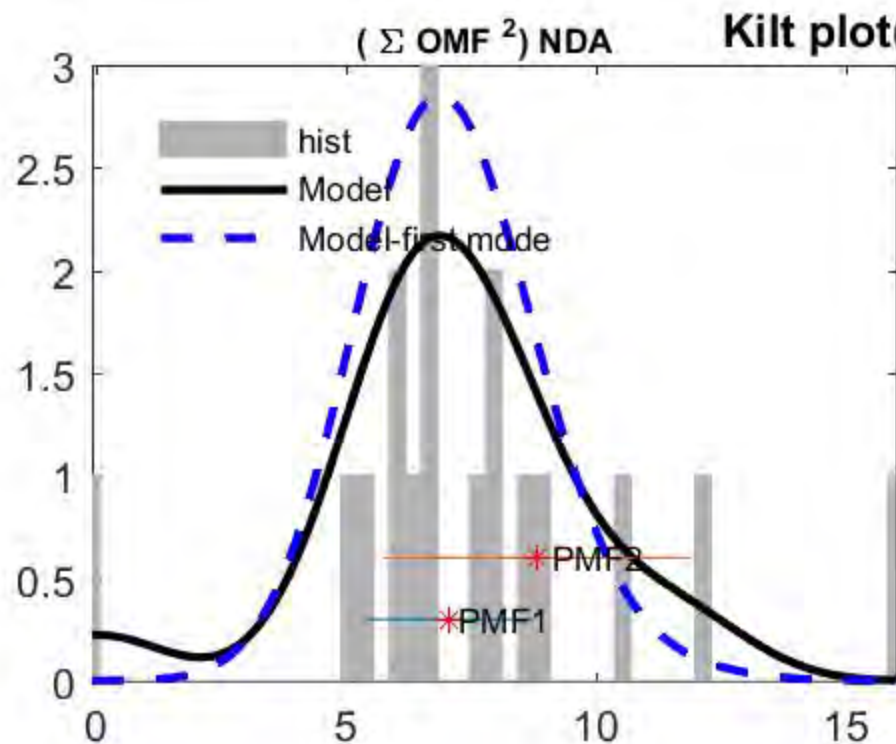
Category 3: Less than 4 numerical data

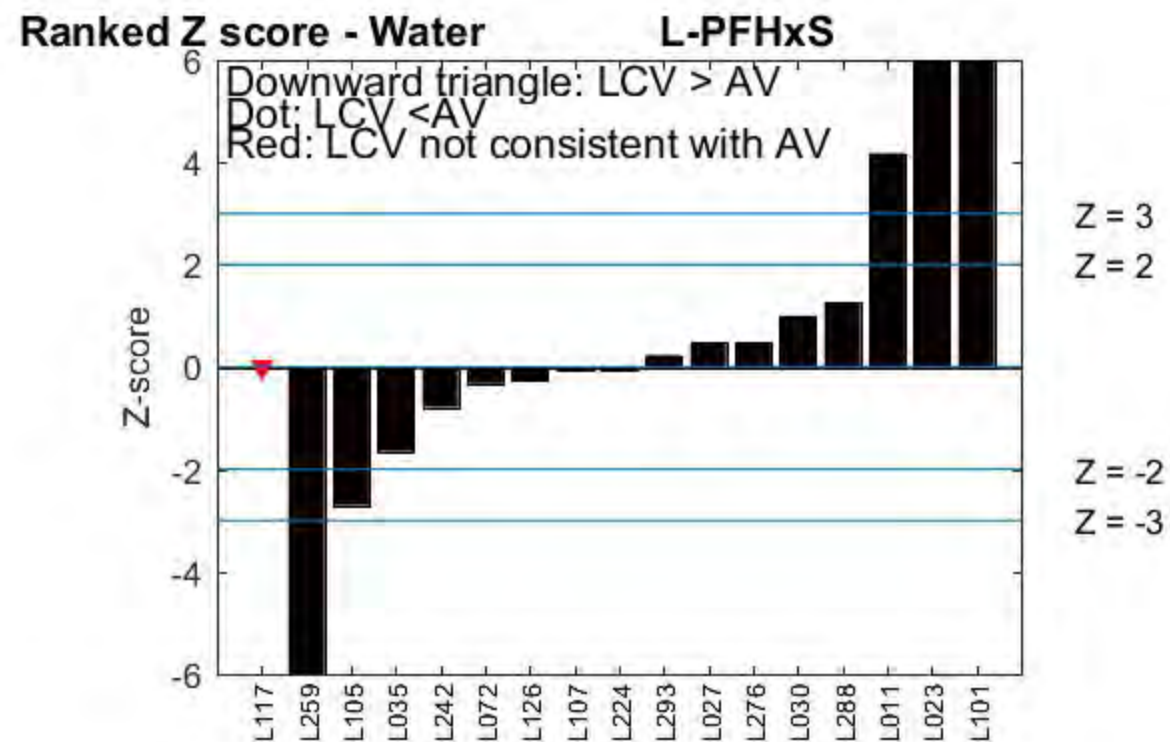
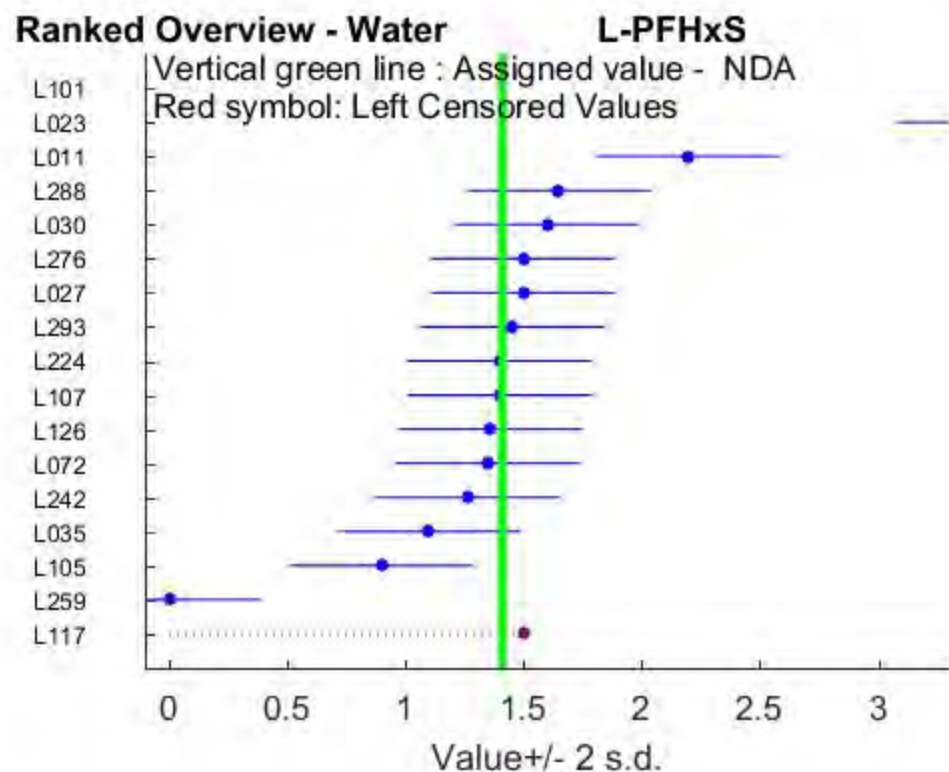
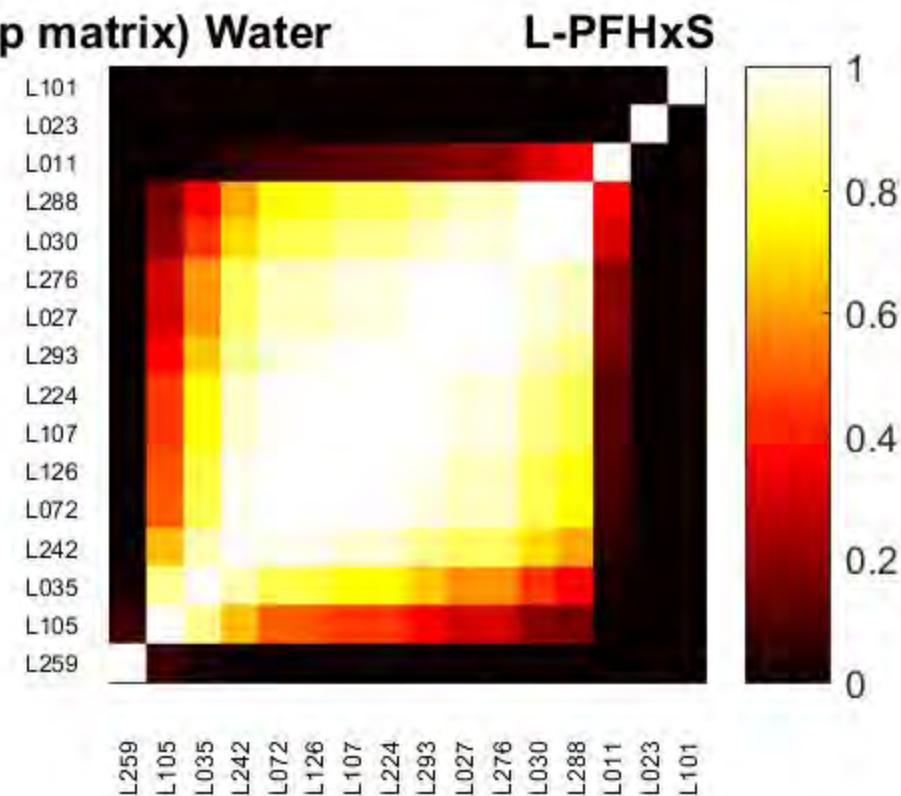
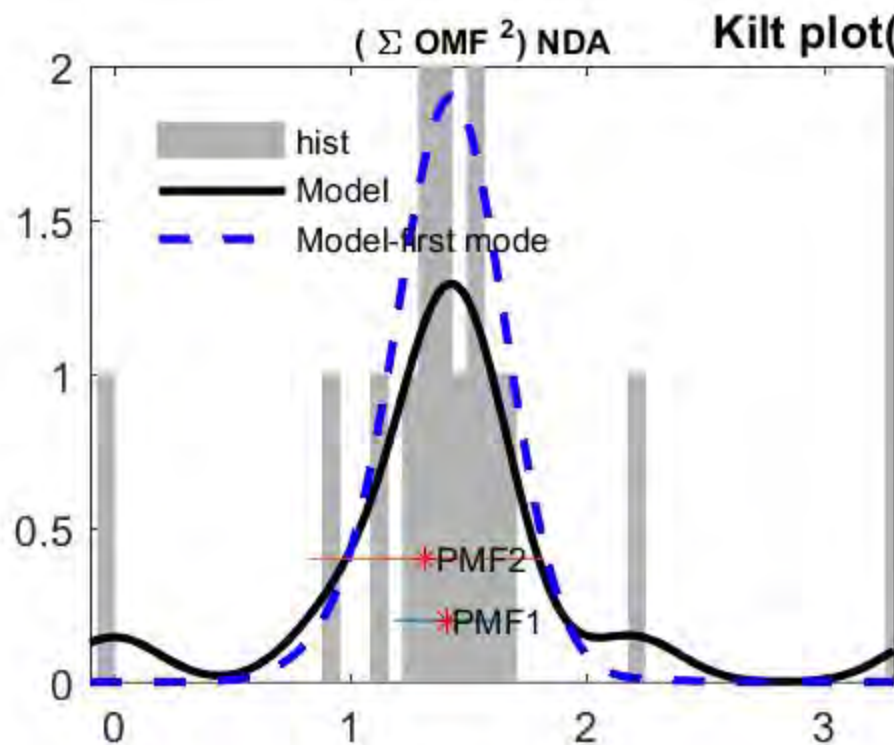


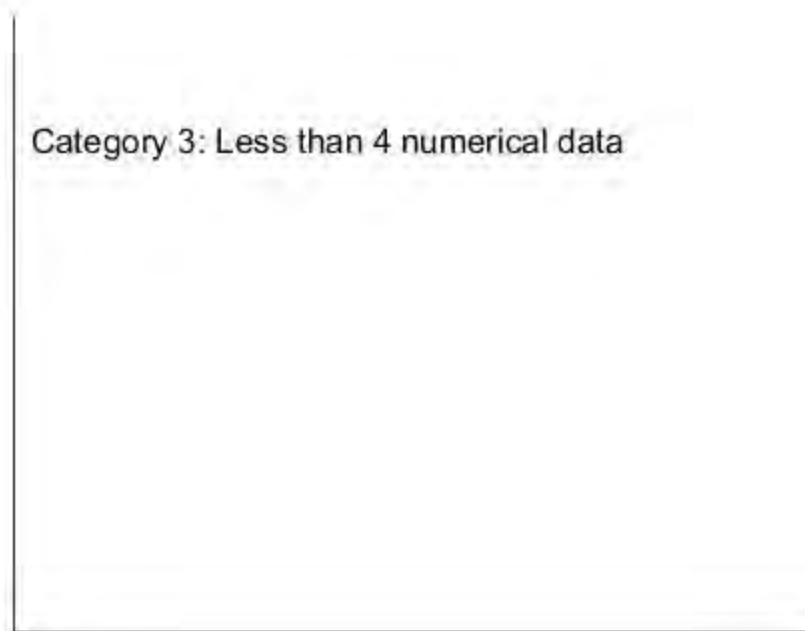
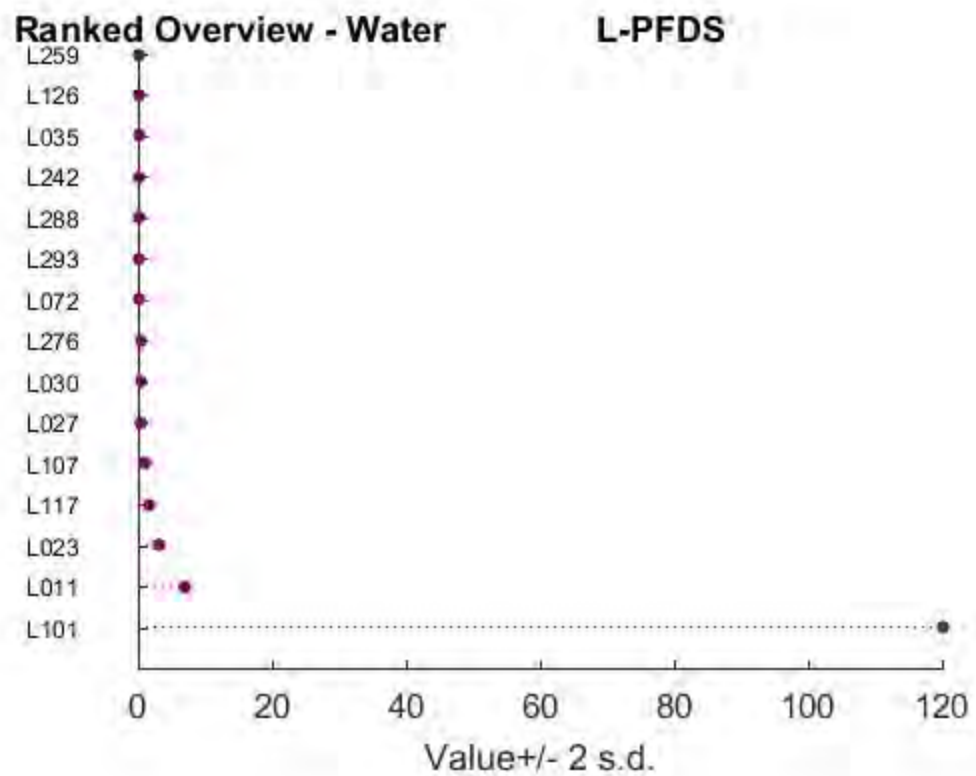
Category 3: Less than 4 numerical data

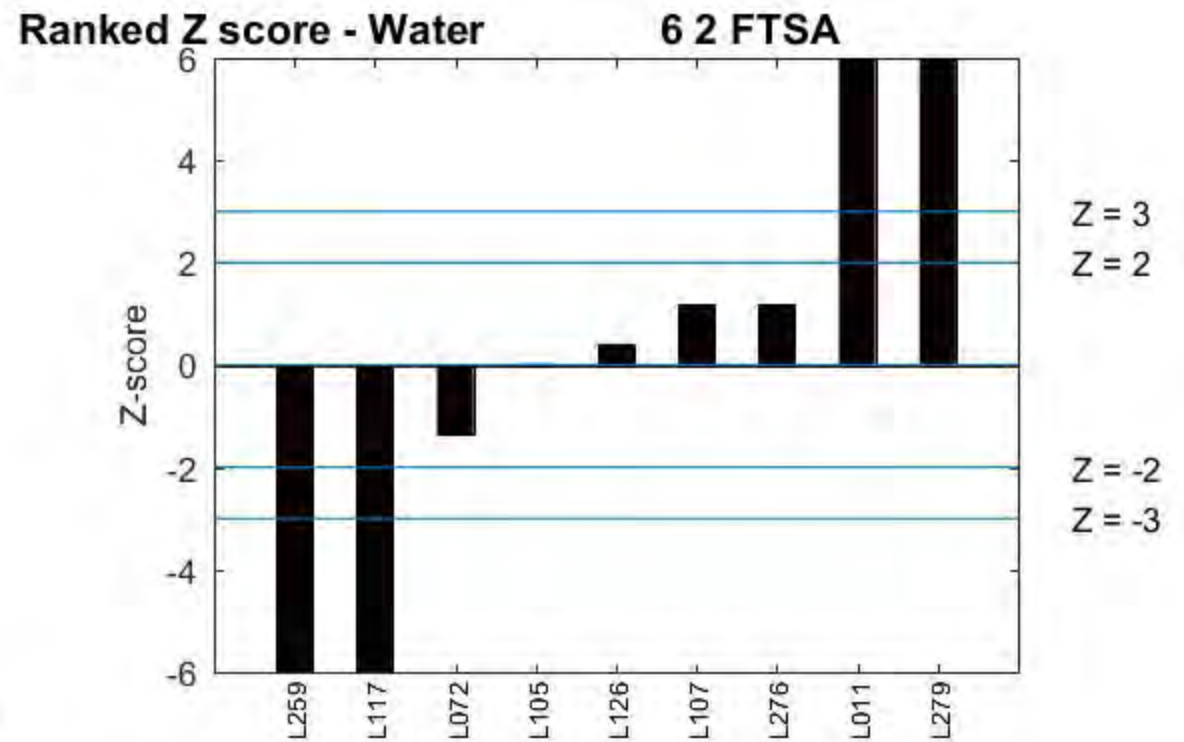
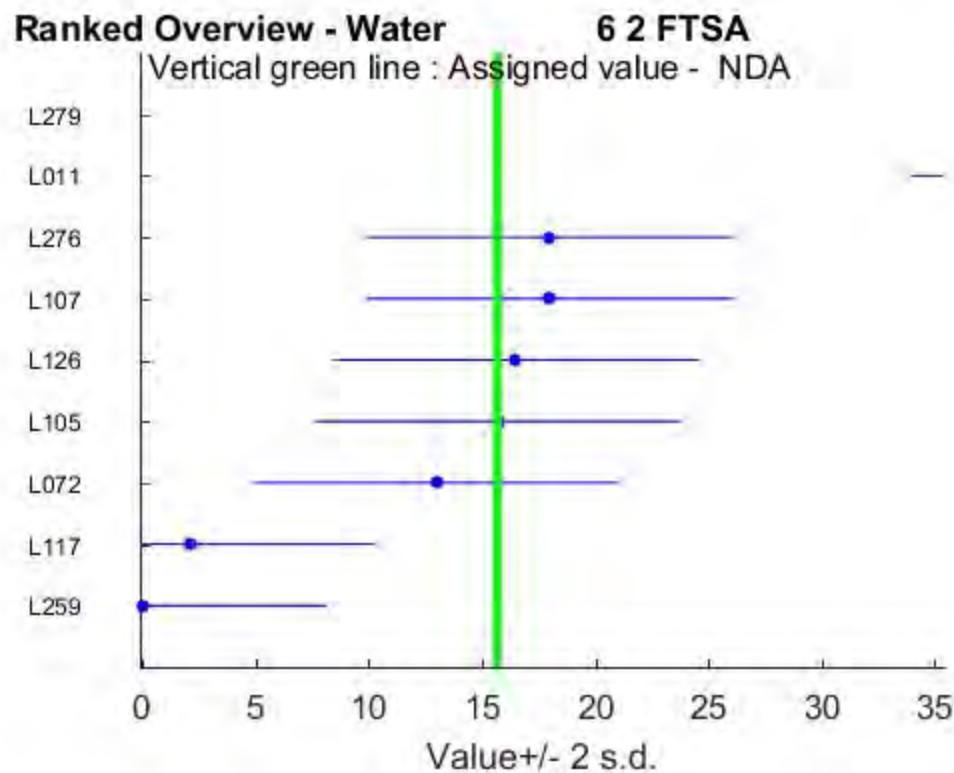
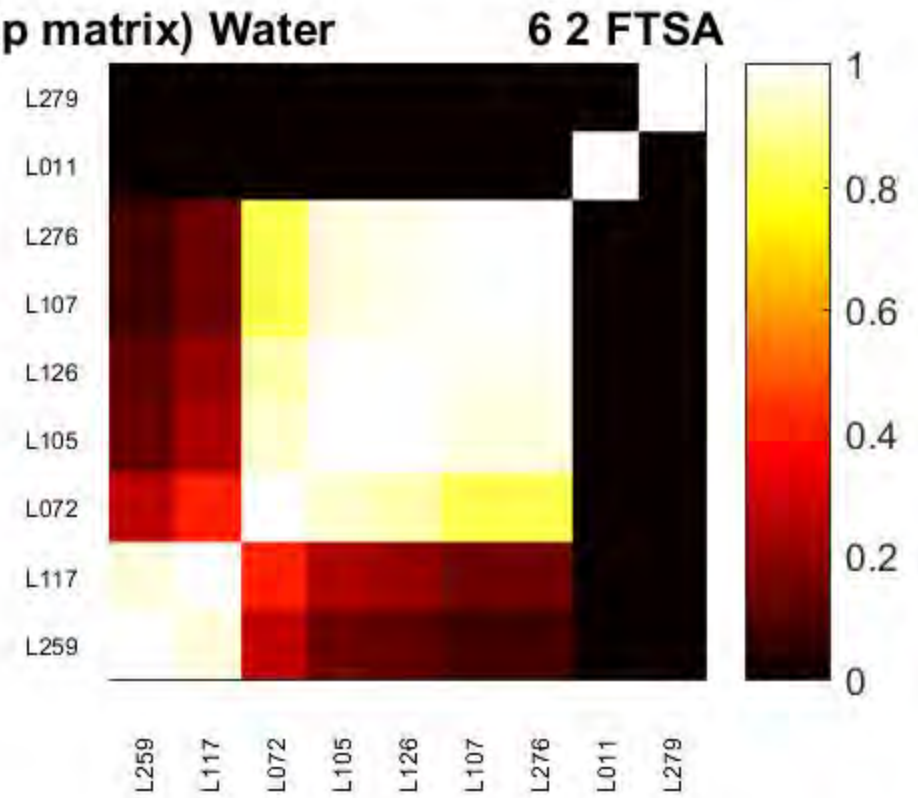
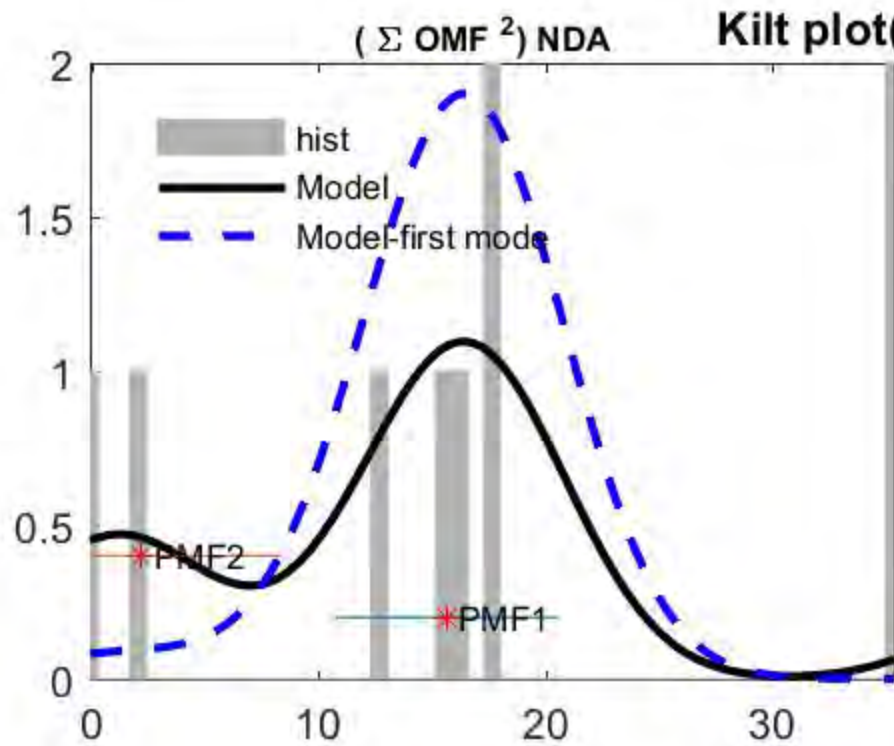


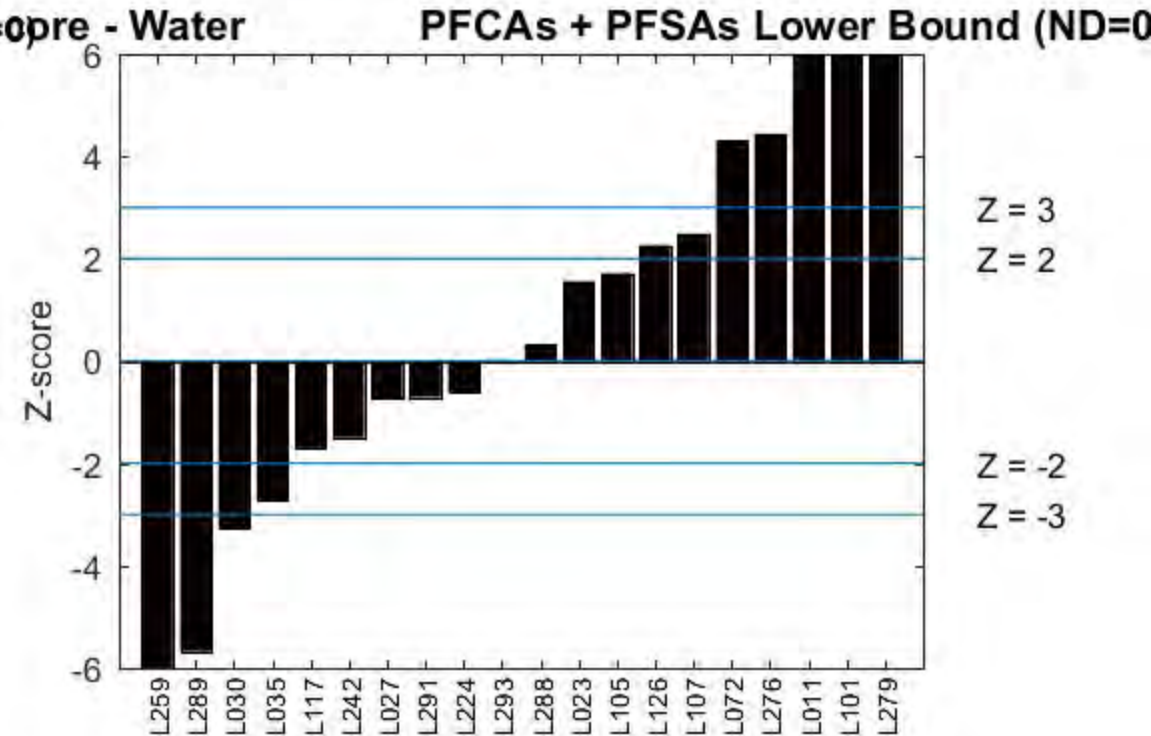
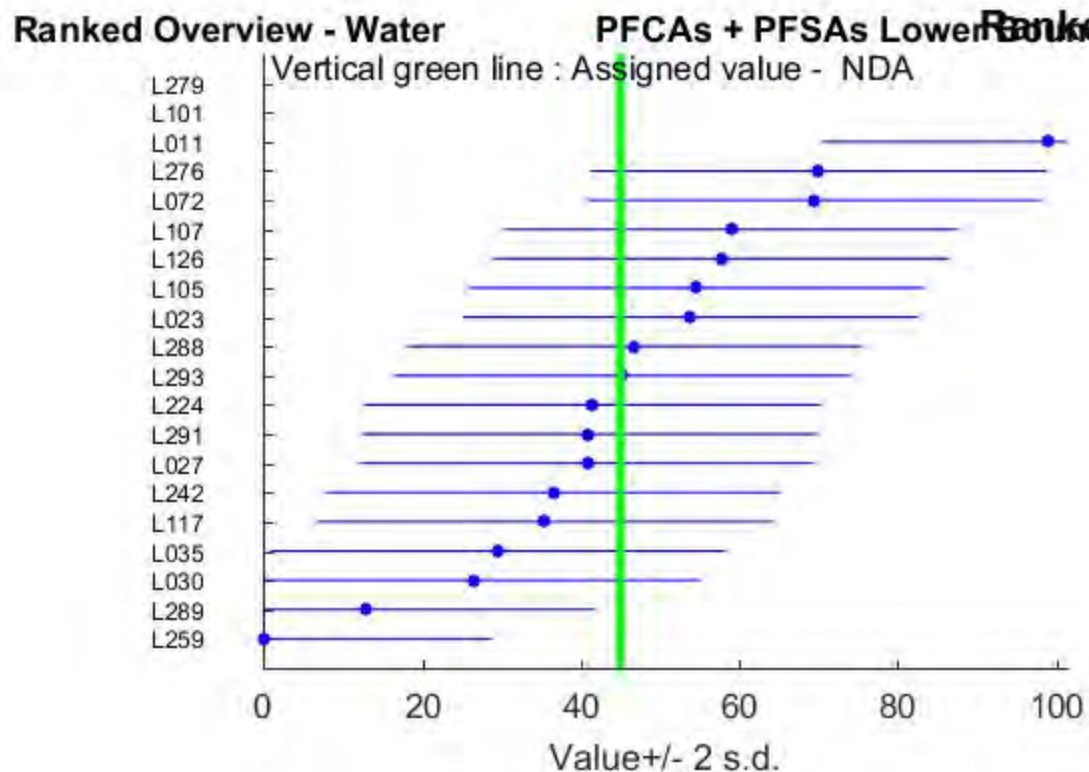
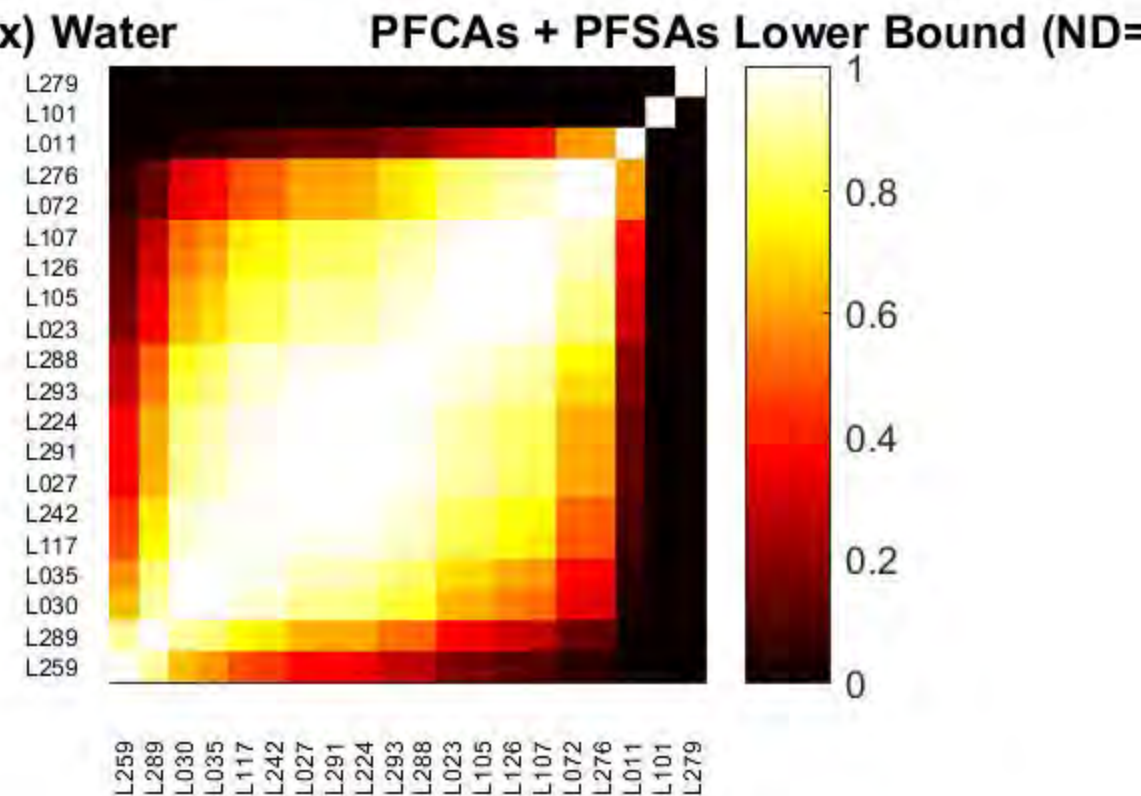
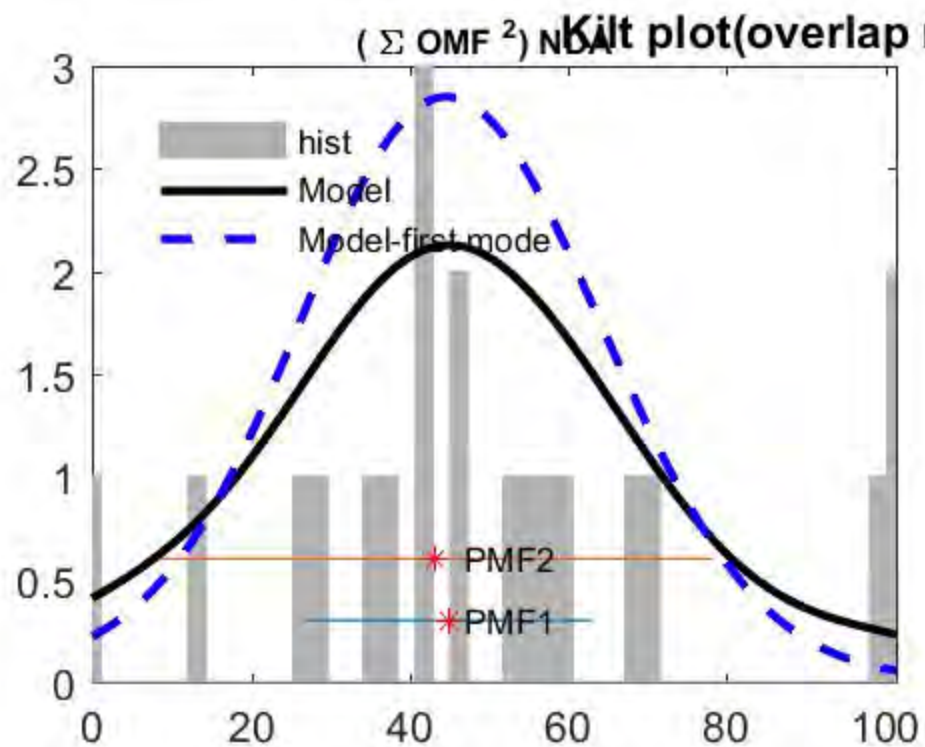


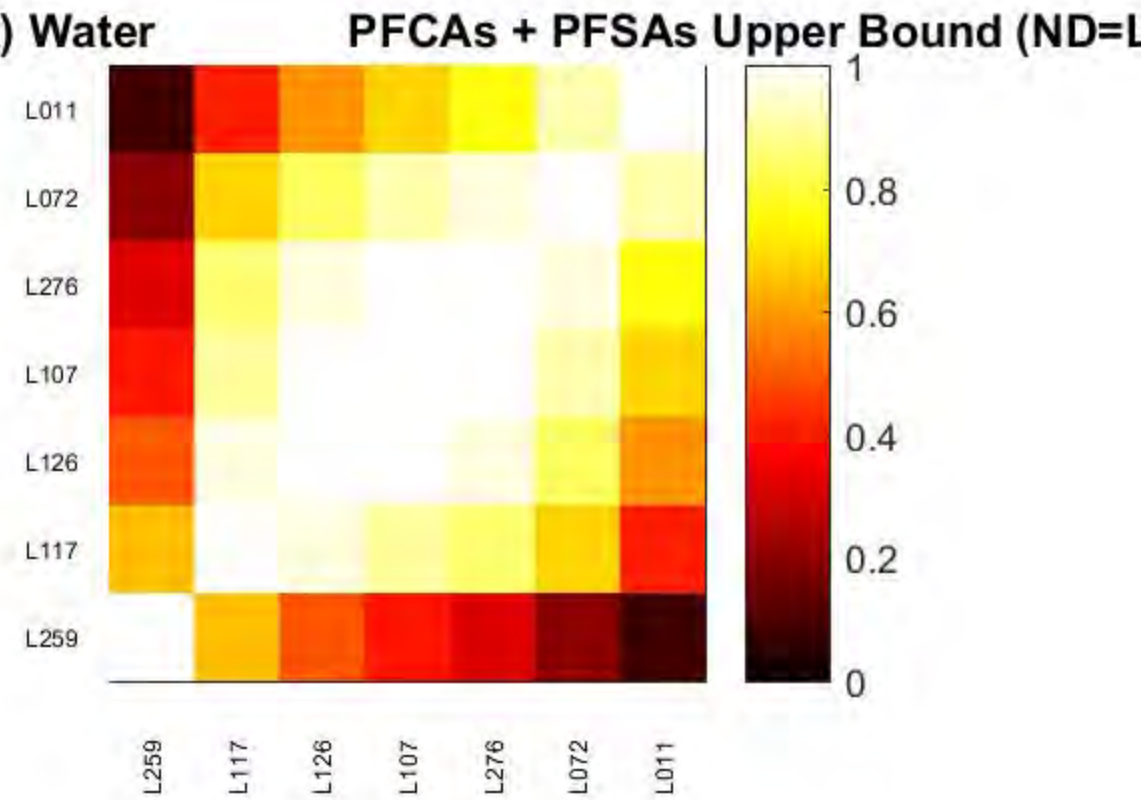
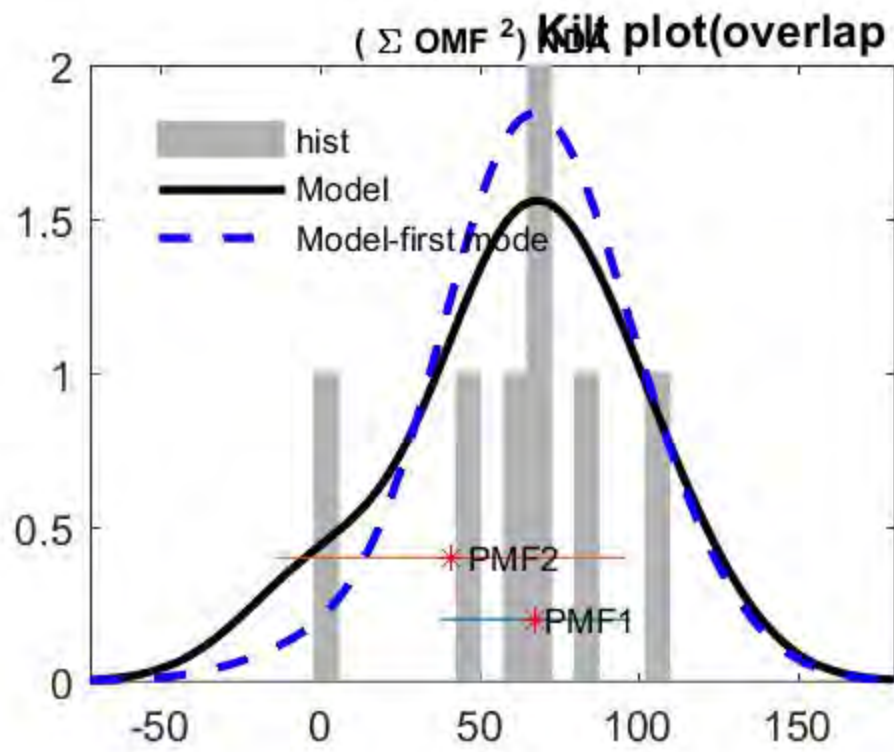






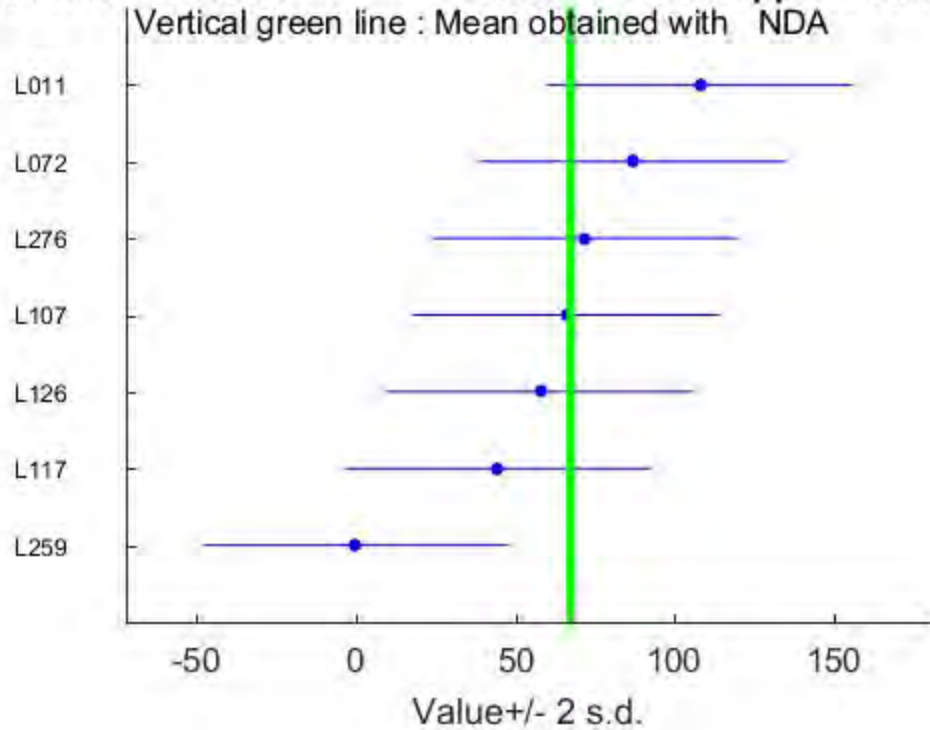






Ranked Overview - Water

PFCAs + PFSAs Upper Bound (ND=LOD)



Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$