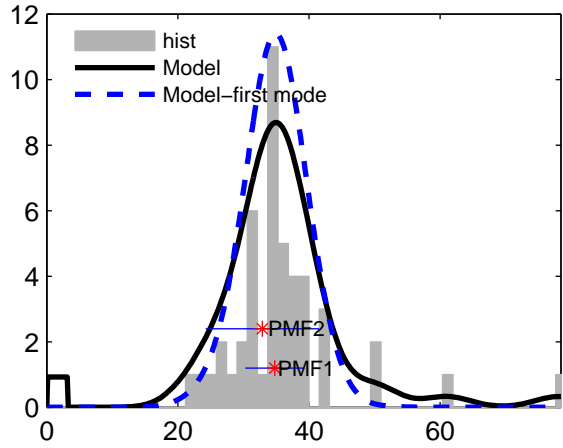
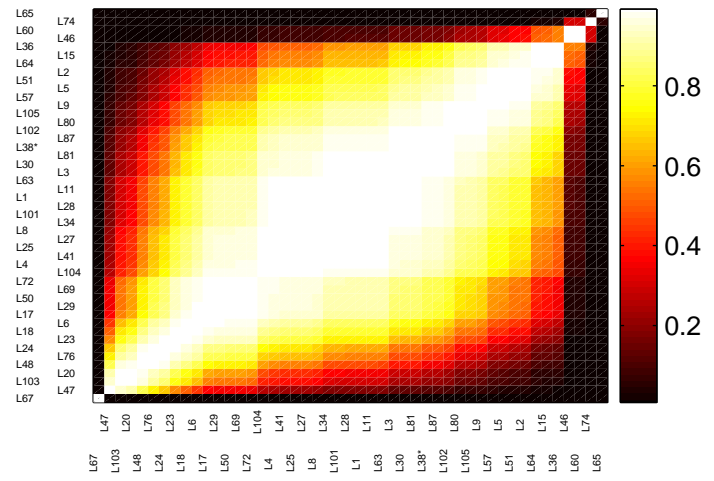


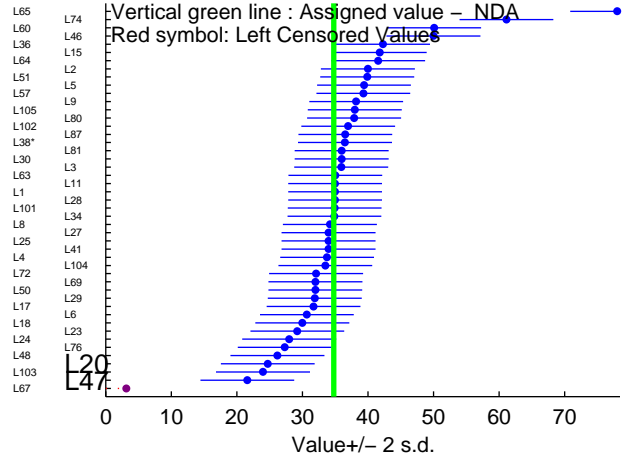
(Σ OMF²) NDA



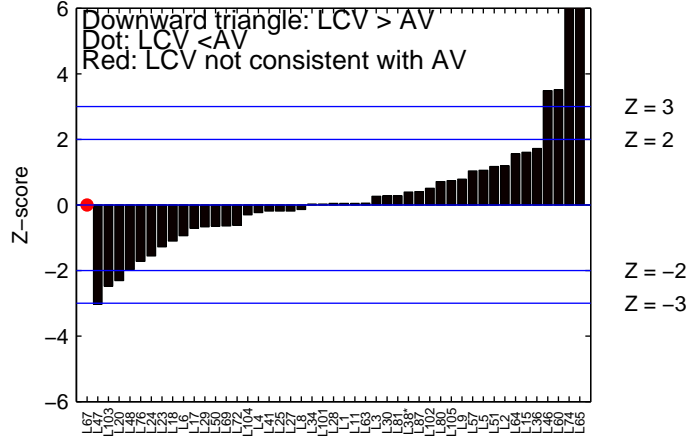
Kilt plot(overlap matrix) Standard solution Aldrin



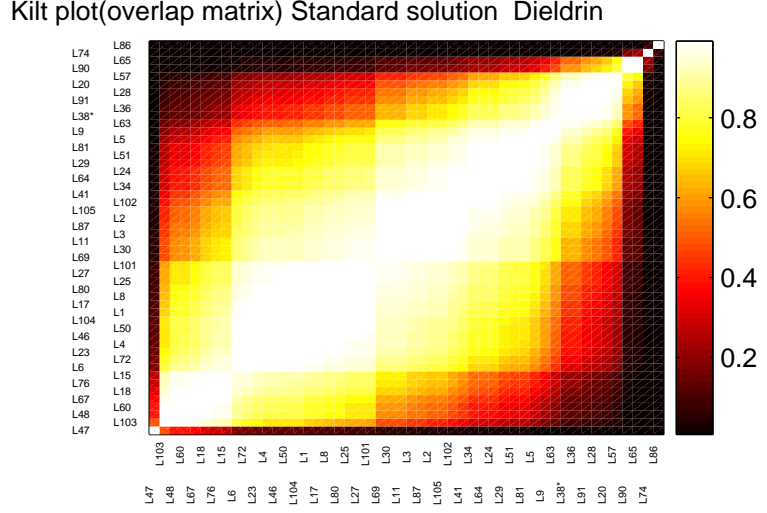
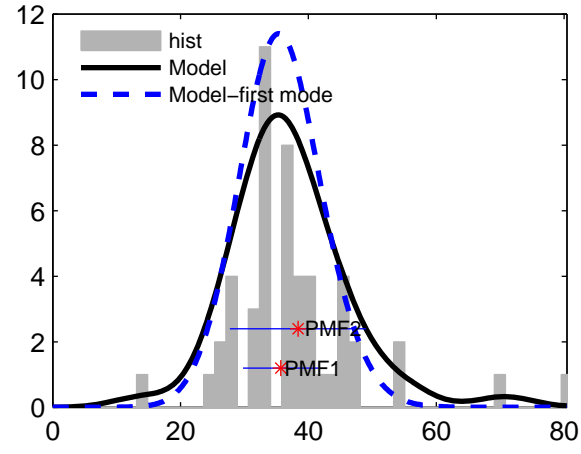
Ranked Overview – Standard solution Aldrin



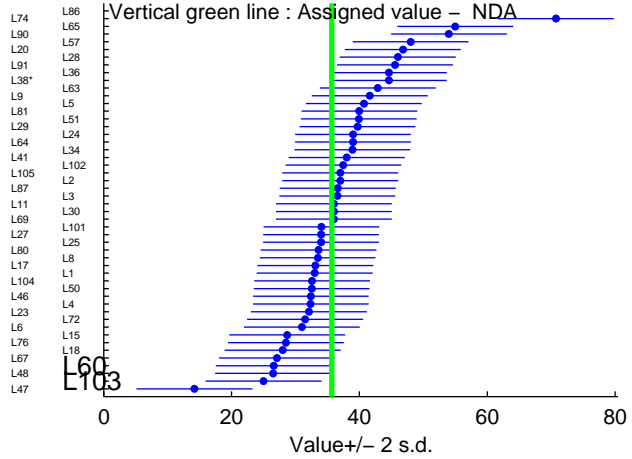
Ranked Z score – Standard solution Aldrin



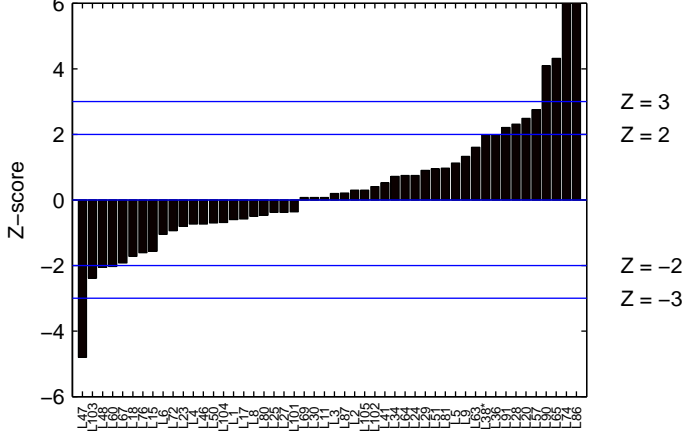
(Σ OMF²) NDA



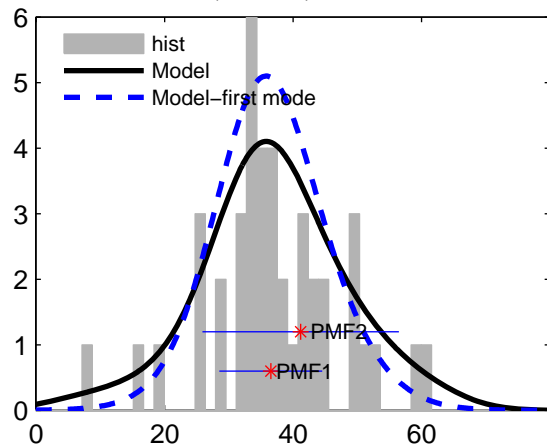
Ranked Overview – Standard solution Dieldrin



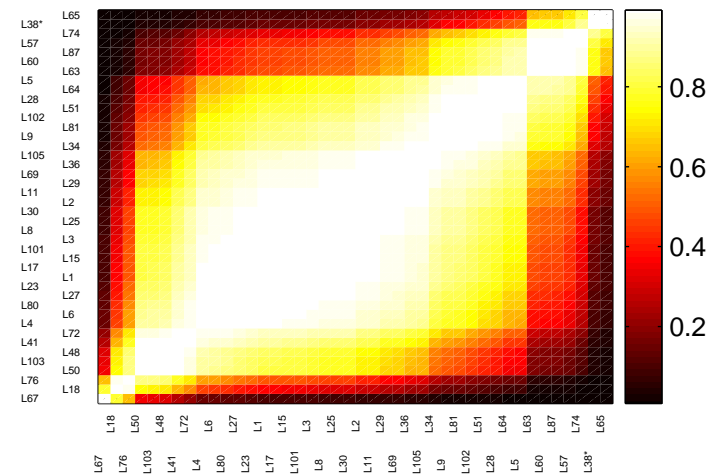
Ranked Z score – Standard solution Dieldrin



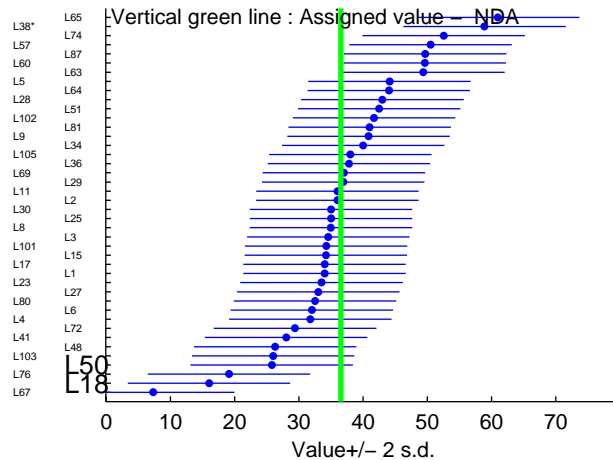
(Σ OMF²) NDA



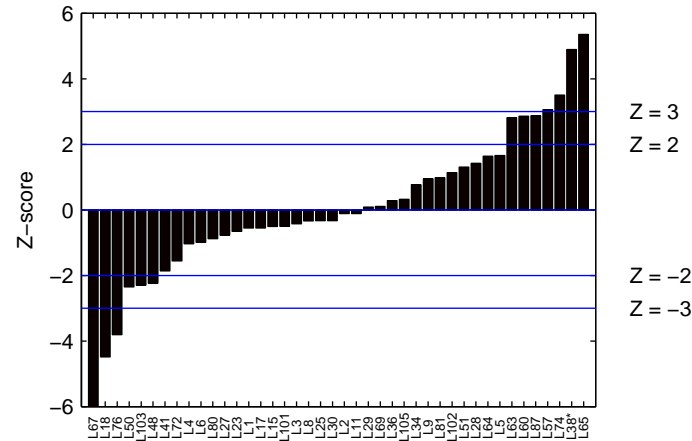
Kilt plot (overlap matrix) Standard solution Endrin



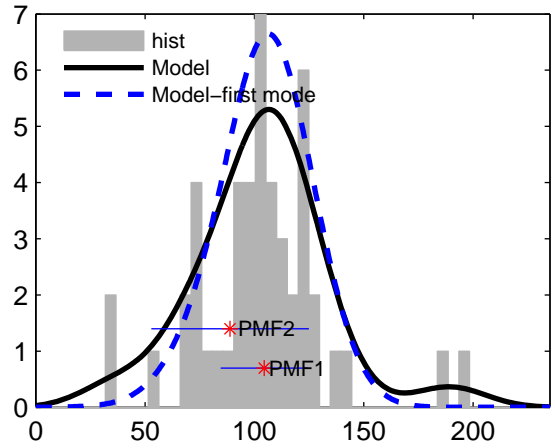
Ranked Overview – Standard solution Endrin



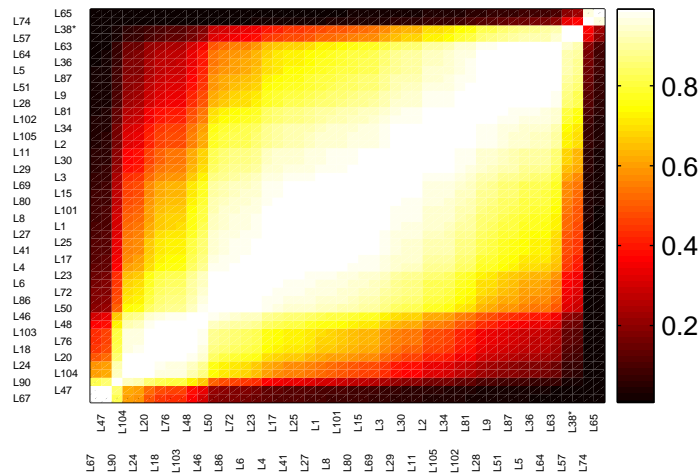
Ranked Z score – Standard solution Endrin



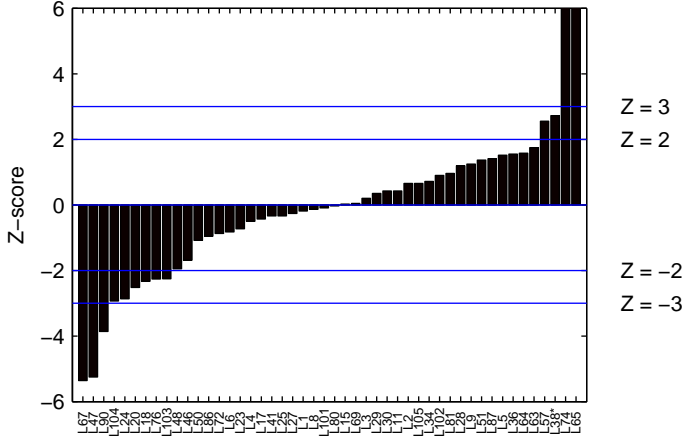
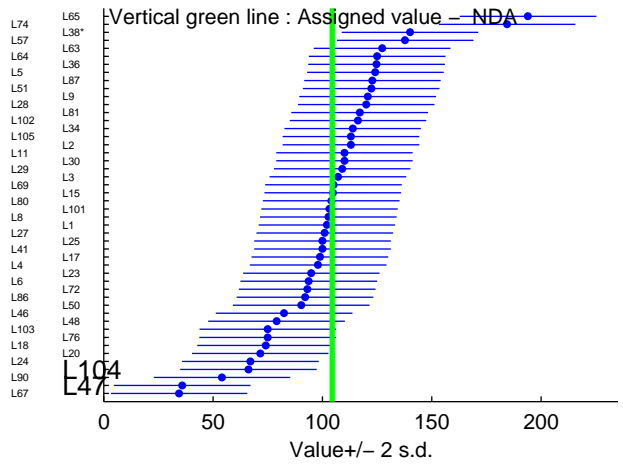
(Σ OMF²) NDA



Kilt plot (overlap matrix) Standard solution Sum Drins Lower Bound (ND = 0)



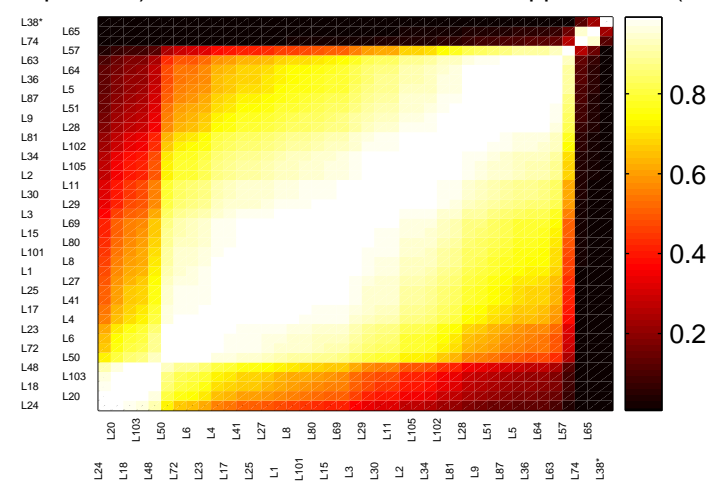
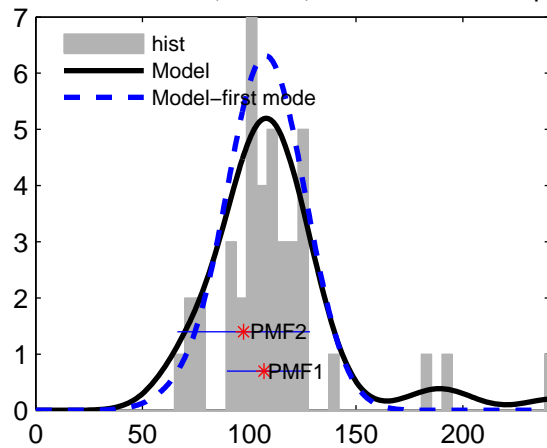
Ranked Overview – Standard solution Sum Drins Lower Bound (ND = 0) – Standard solution Sum Drins Lower Bound (ND = 0)



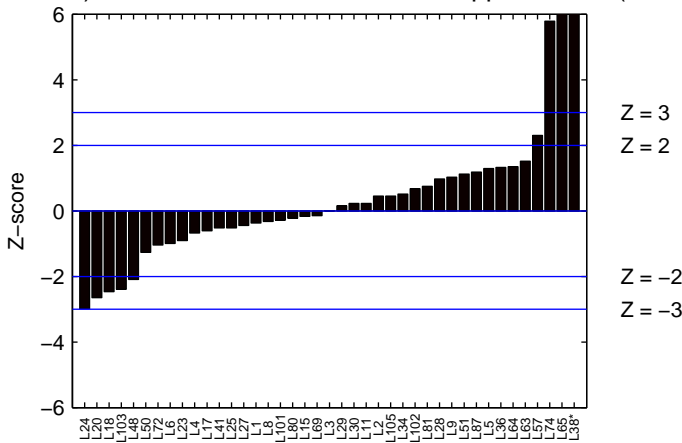
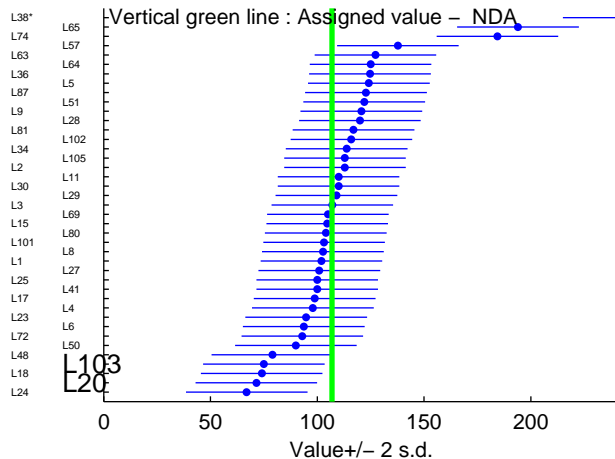
(Σ OMF²) NDA

Kilt plot (overlap matrix)

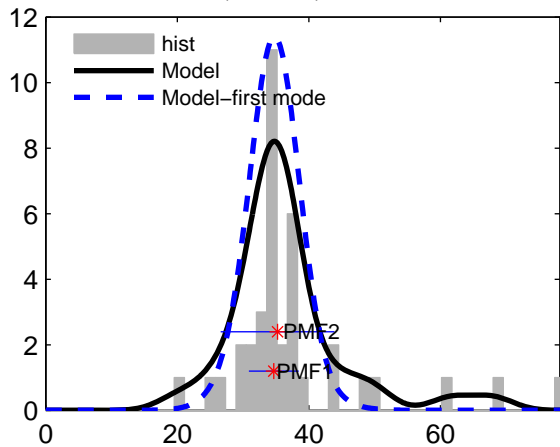
Standard solution Sum Drins Upper Bound (ND = L)



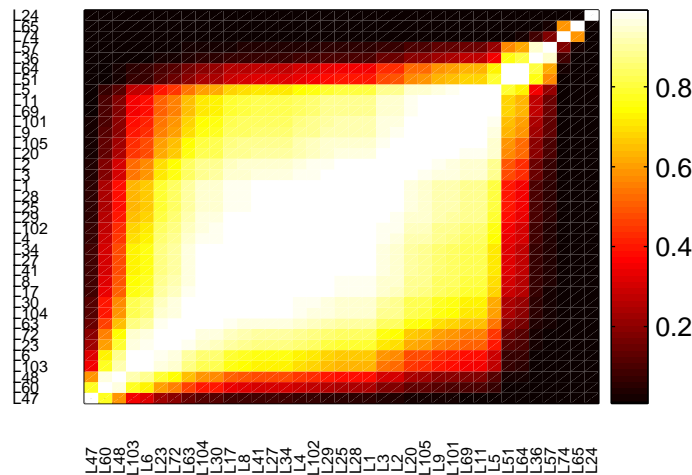
Ranked Overview – Standard solution Sum Drins Upper Bound (ND = LOC) Rank (ND = score) Standard solution Sum Drins Upper Bound (ND = LOC)



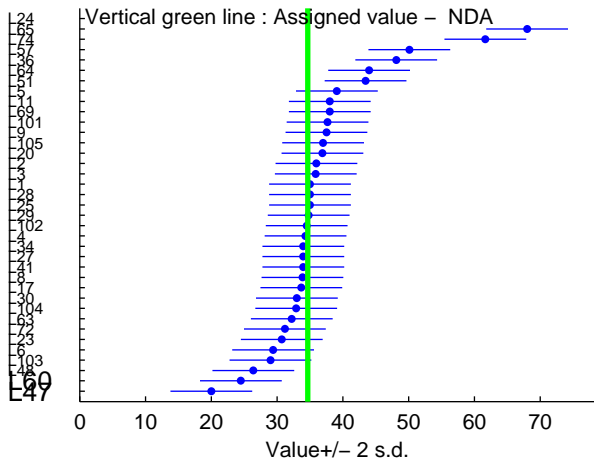
(Σ OMF²) NDA



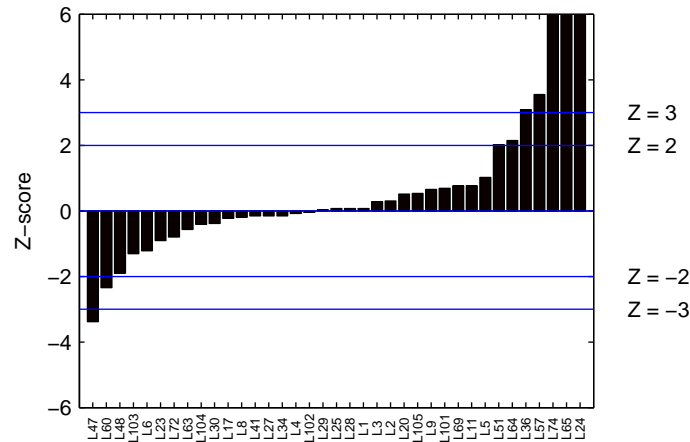
Kilt plot (overlap matrix) Standard solution trans-Chlordane

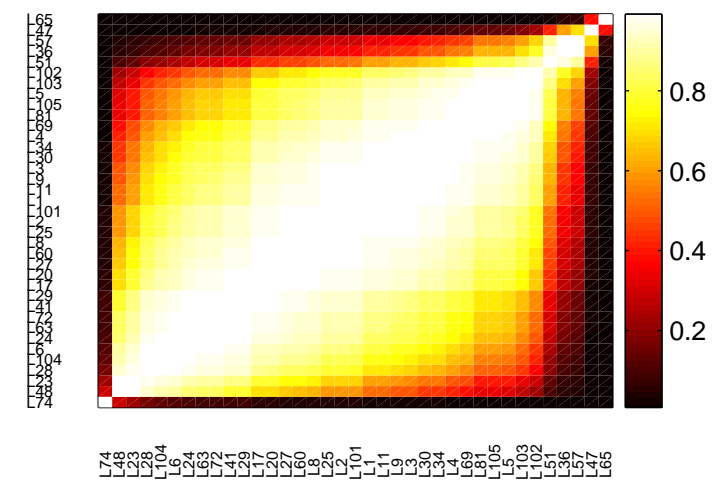
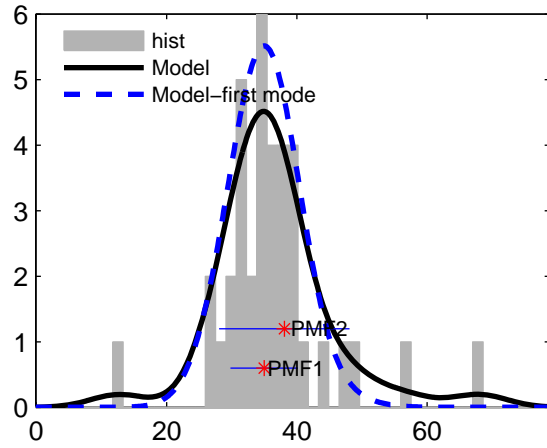


Ranked Overview – Standard solution trans-Chlordane

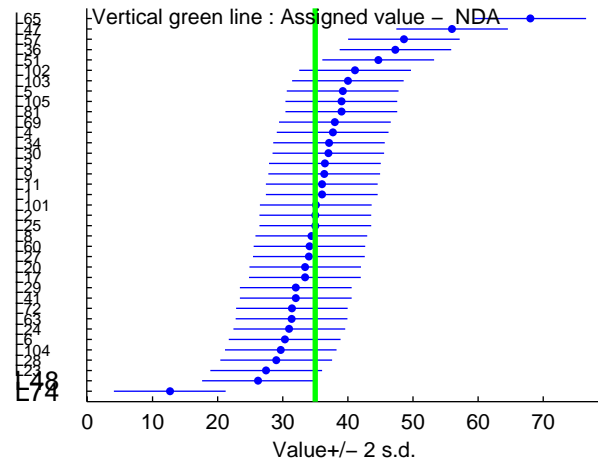


Ranked Z score – Standard solution trans-Chlordane

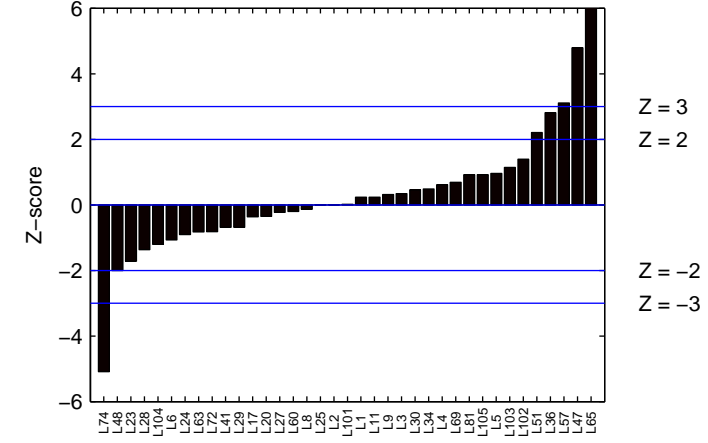


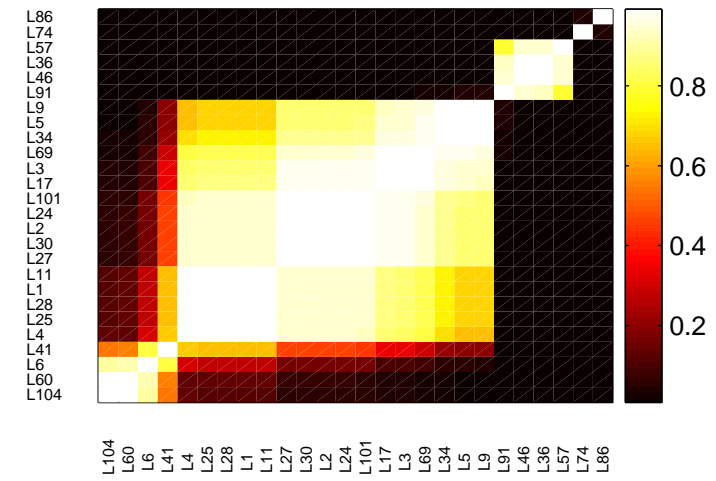
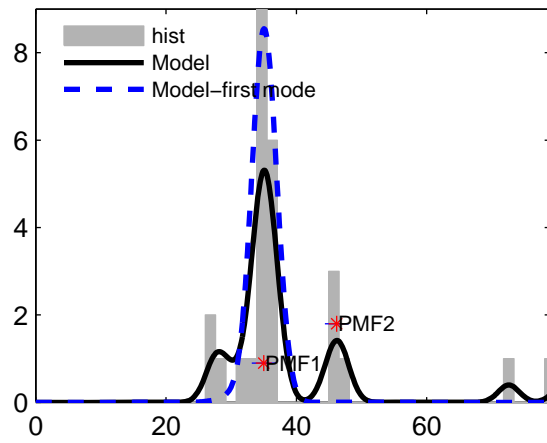


Ranked Overview – Standard solution cis-Chlordane

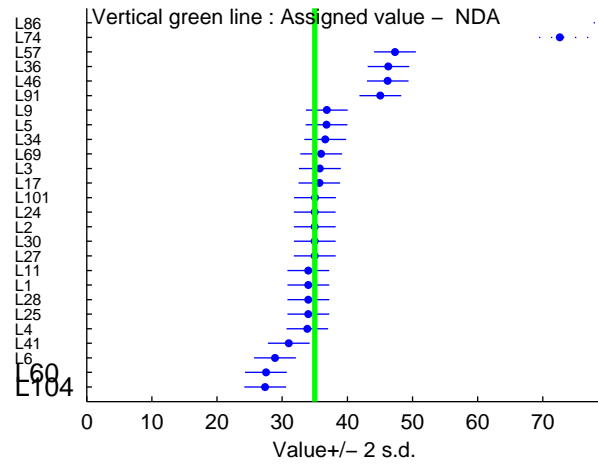


Ranked Z score – Standard solution cis-Chlordane

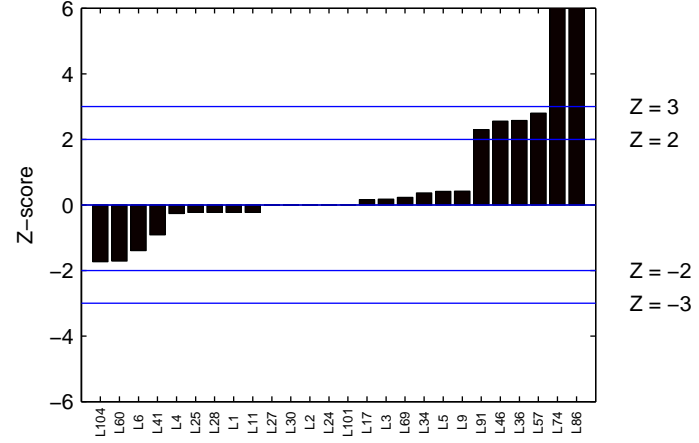




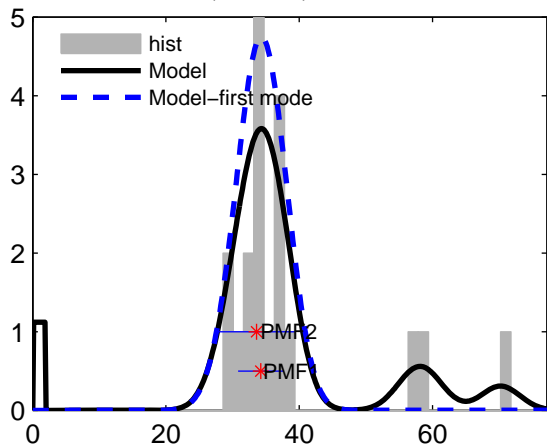
Ranked Overview – Standard solution trans-Nonachlor



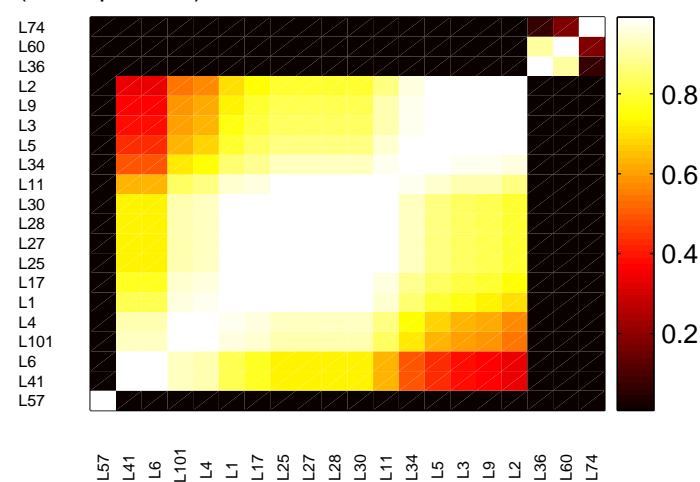
Ranked Z score – Standard solution trans-Nonachlor



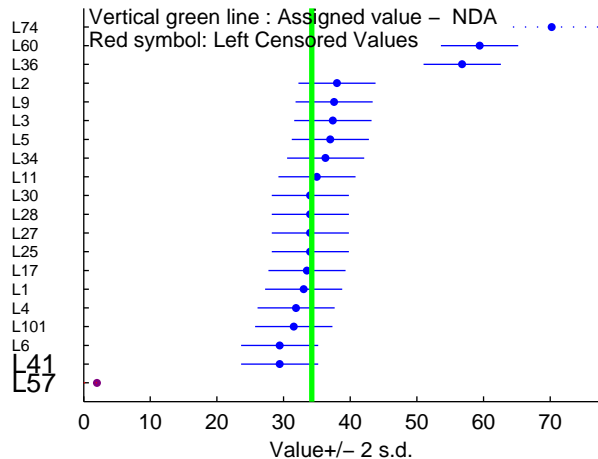
(Σ OMF²) NDA



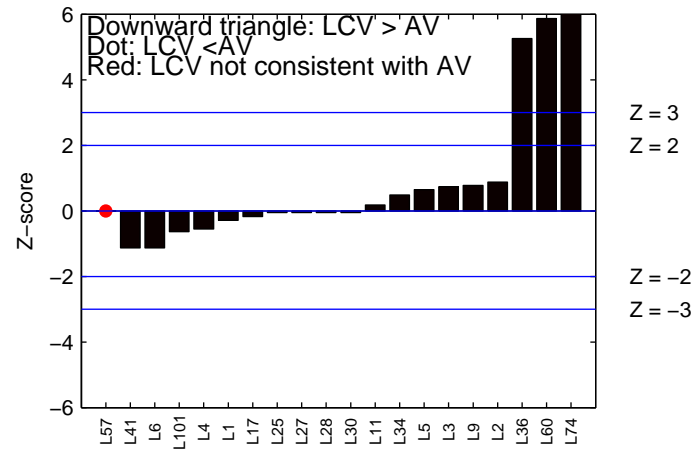
Kilt plot (overlap matrix) Standard solution cis-Nonachlor



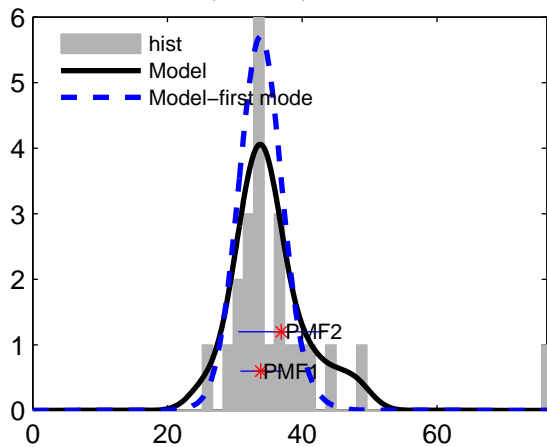
Ranked Overview – Standard solution cis-Nonachlor



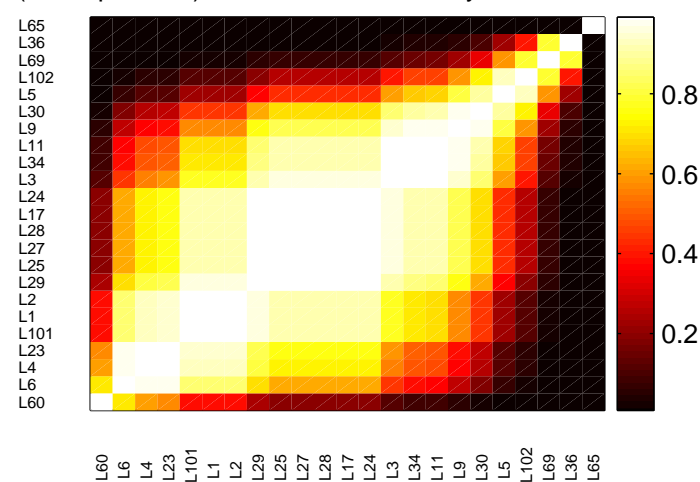
Ranked Z score – Standard solution cis-Nonachlor



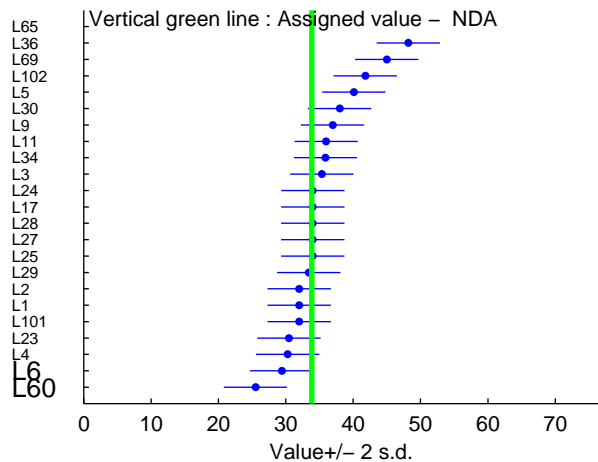
(Σ OMF²) NDA



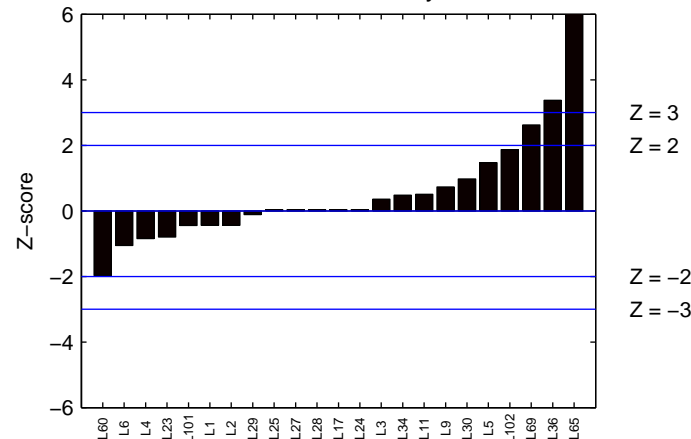
Kilt plot(overlap matrix) Standard solution Oxychlordane



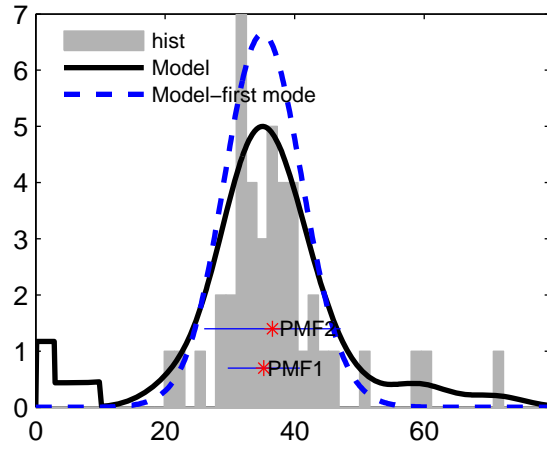
Ranked Overview – Standard solution Oxychlordane



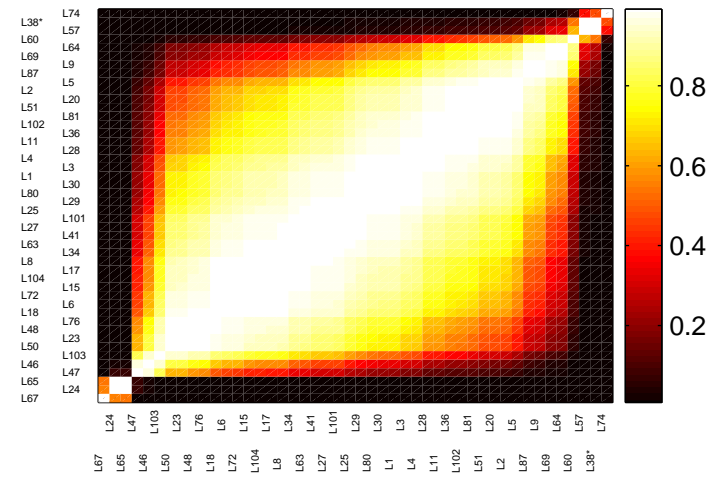
Ranked Z score – Standard solution Oxychlordane



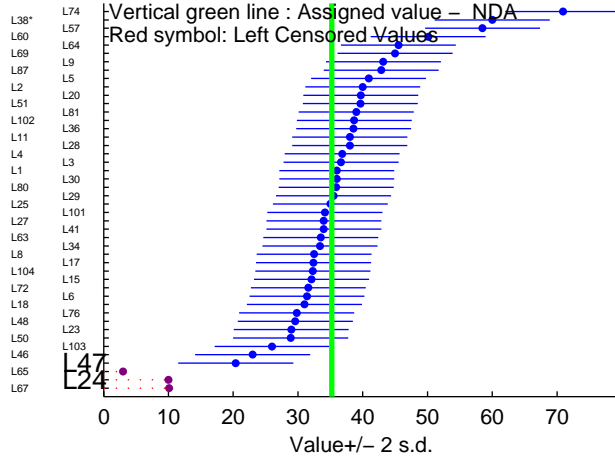
(Σ OMF²) NDA



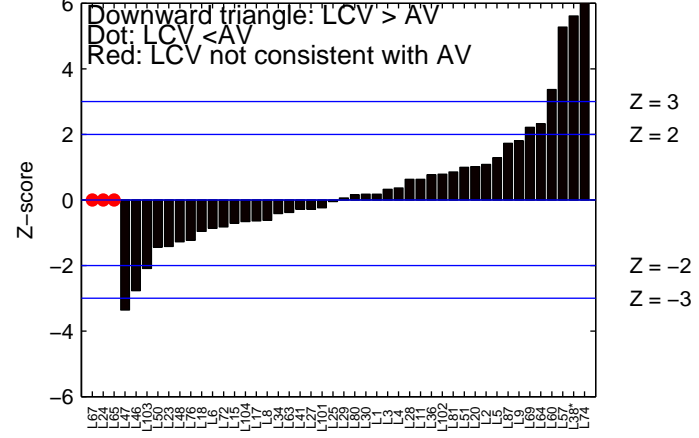
Kilt plot (overlap matrix) Standard solution Heptachlor



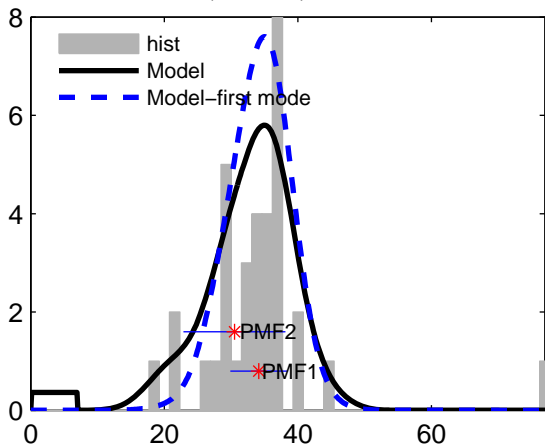
Ranked Overview – Standard solution Heptachlor



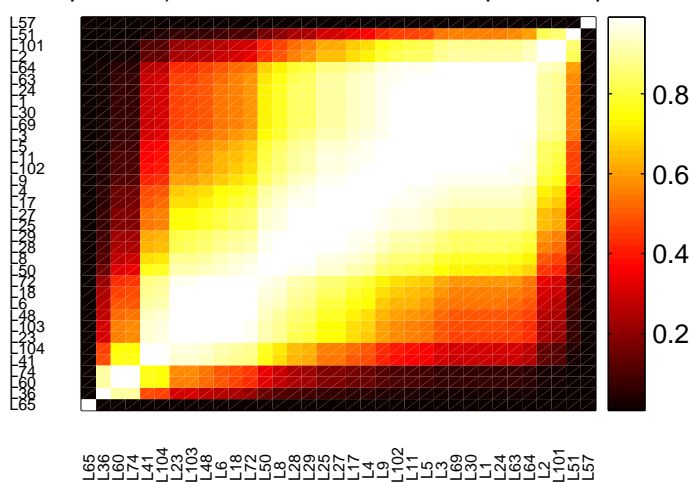
Ranked Z score – Standard solution Heptachlor



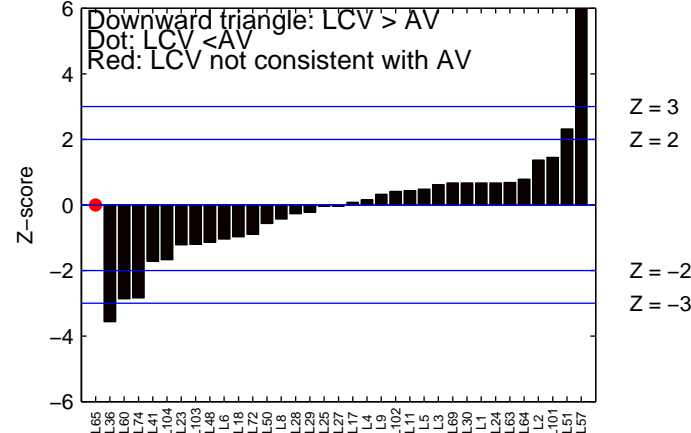
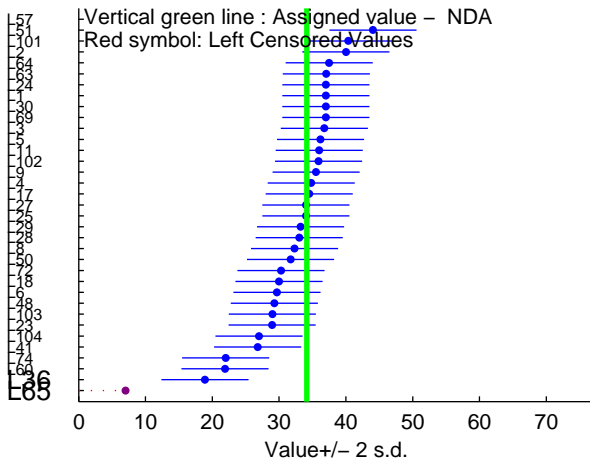
(Σ OMF²) NDA



Kilt plot (overlap matrix) Standard solution cis-Heptachlorepoide

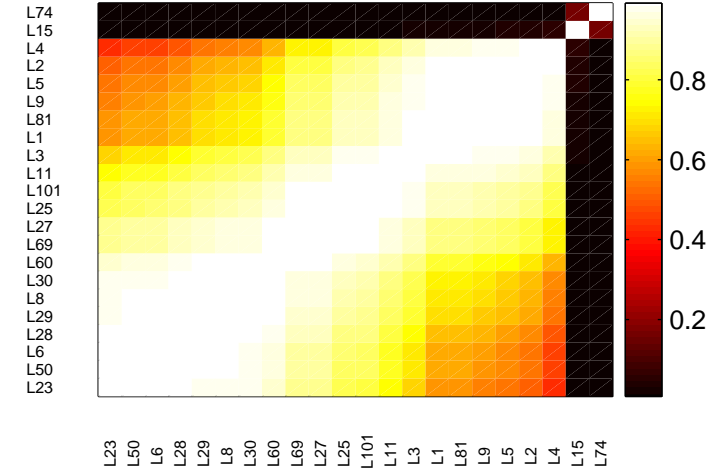
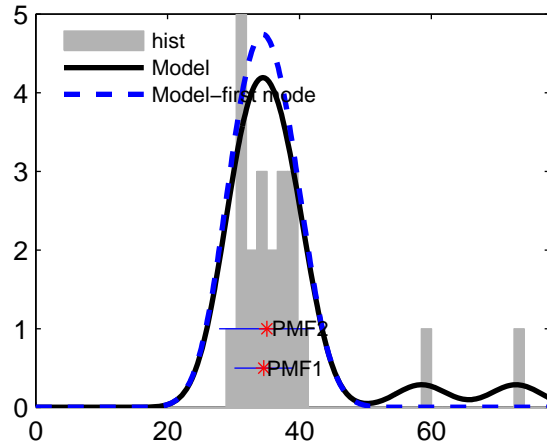


Ranked Overview – Standard solution cis-Heptachlorepoide Ranked Z score – Standard solution cis-Heptachlorepoide

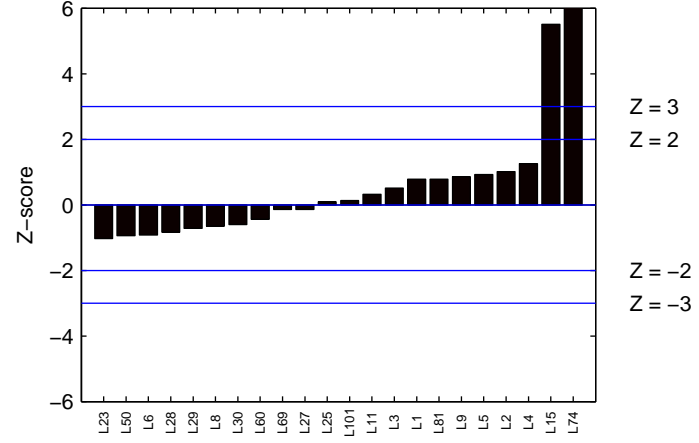
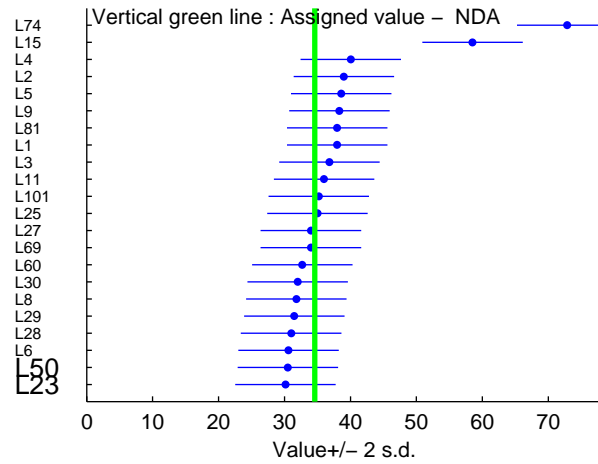


(Σ OMF²) NDA

Kilt plot (overlap matrix) Standard solution trans-Heptachlorepoixide

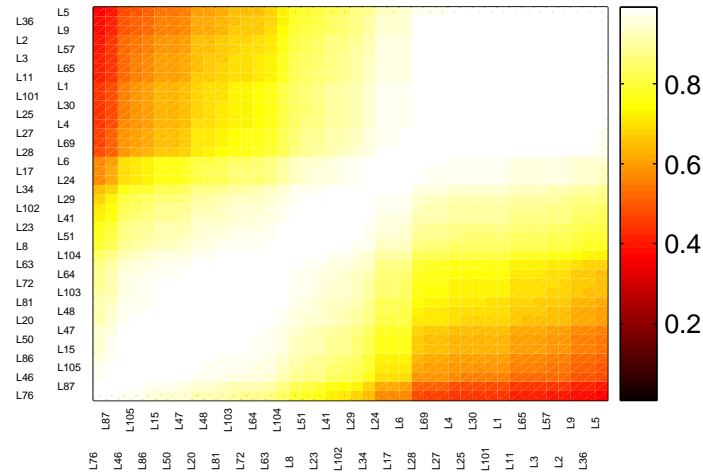
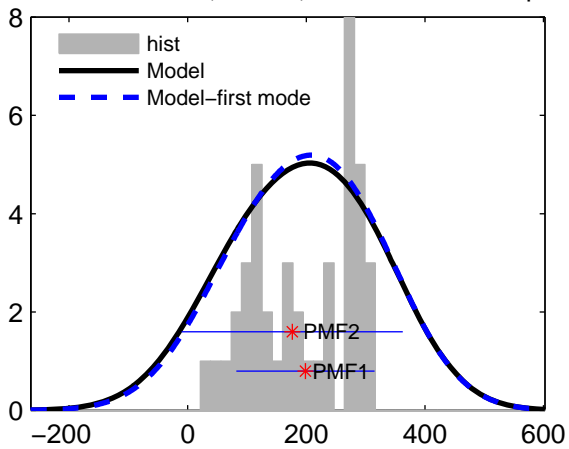


Ranked Overview – Standard solution trans-Heptachlorepoixide Ranked Z score – Standard solution trans-Heptachlorepoixide

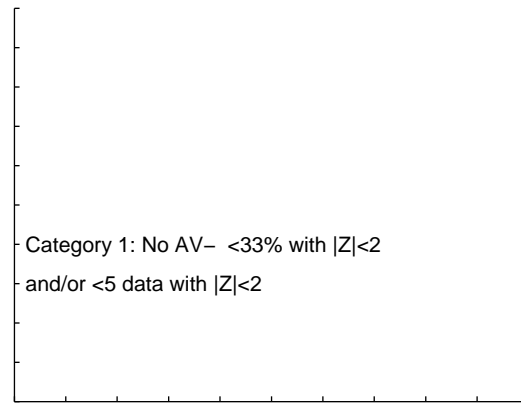
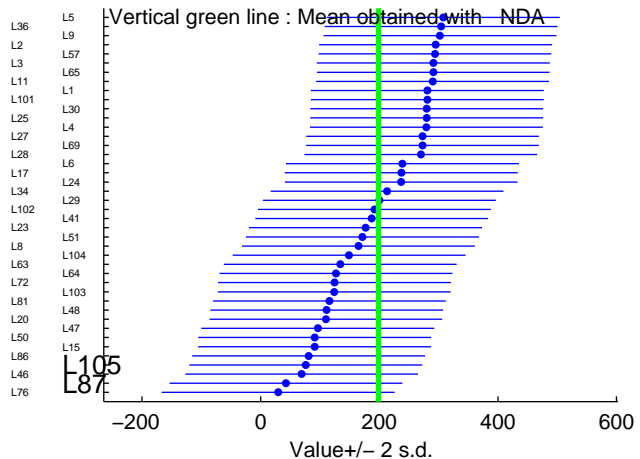


(Σ OMF²) NDA

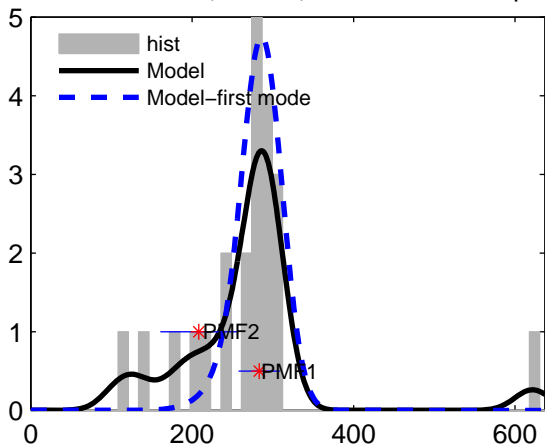
Kilt plot (overlap matrix) Standard solution Sum Chlordane Lower Bound (NL)



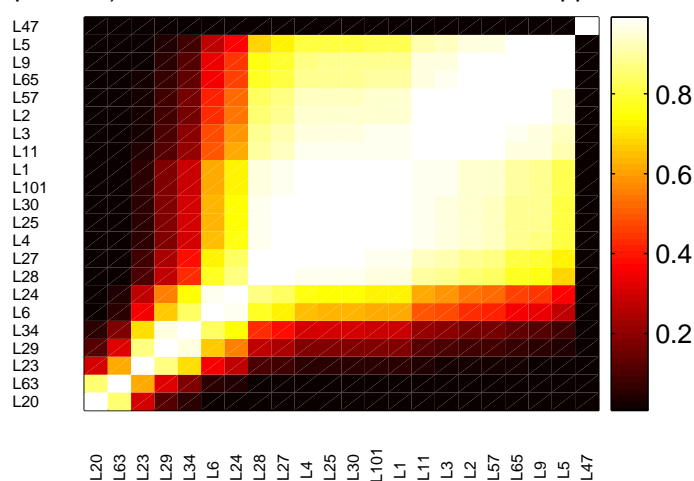
Ranked Overview – Standard solution Sum Chlordane Lower Bound (ND = 0)



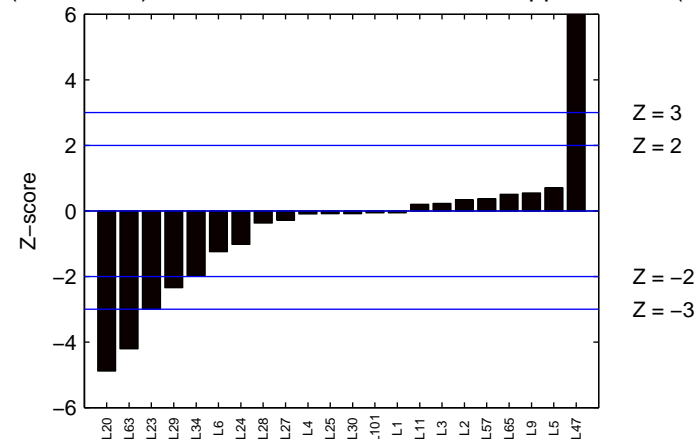
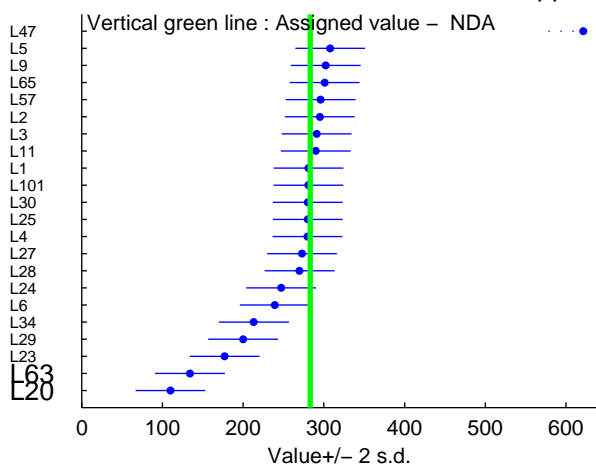
(Σ OMF²) NDA



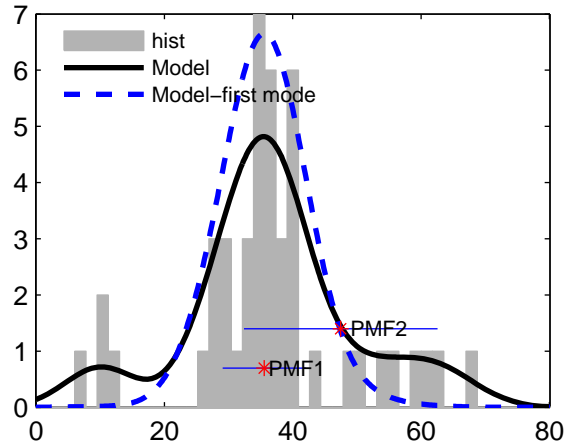
Kilt plot (overlap matrix)



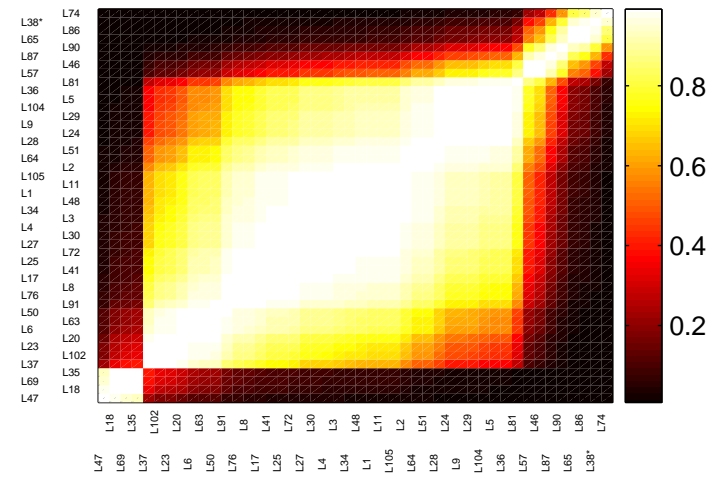
ranked Overview – Standard solution Sum Chlordane Upper Bound (ND = 1) Standard solution Sum Chlordane Upper Bound (ND = 1)



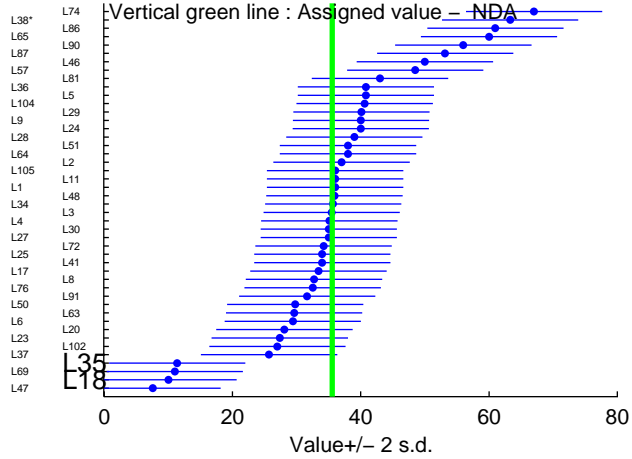
(Σ OMF²) NDA



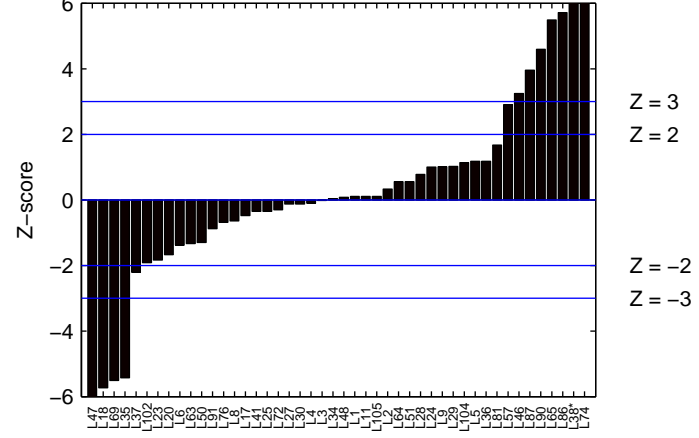
Kilt plot(overlap matrix) Standard solution p,p'-DDT



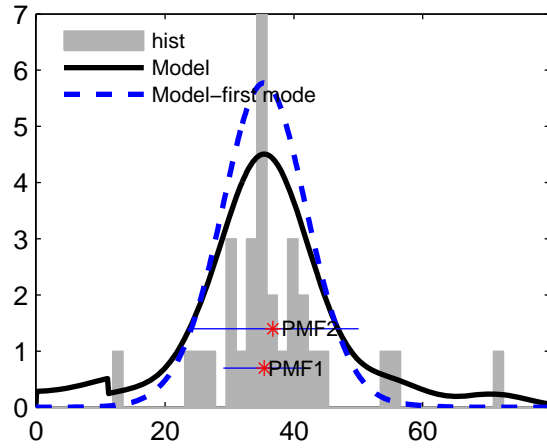
Ranked Overview – Standard solution p,p'-DDT



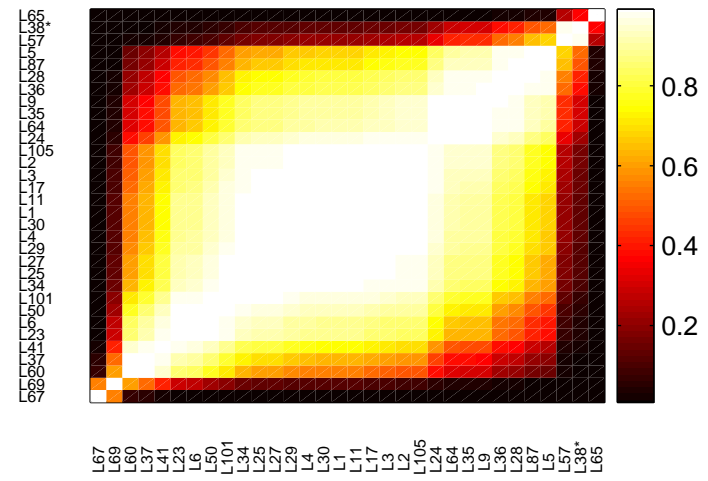
Ranked Z score – Standard solution p,p'-DDT



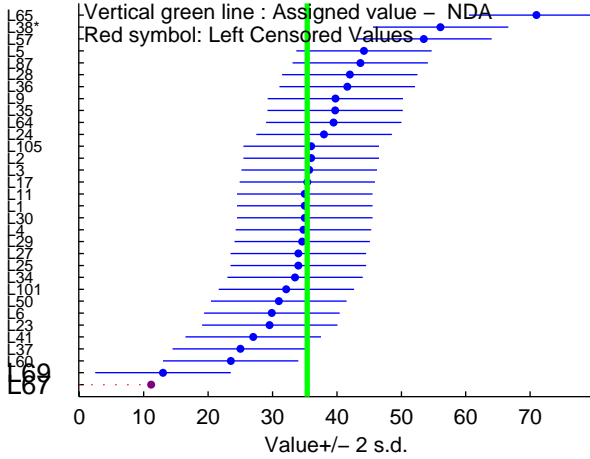
(Σ OMF²) NDA



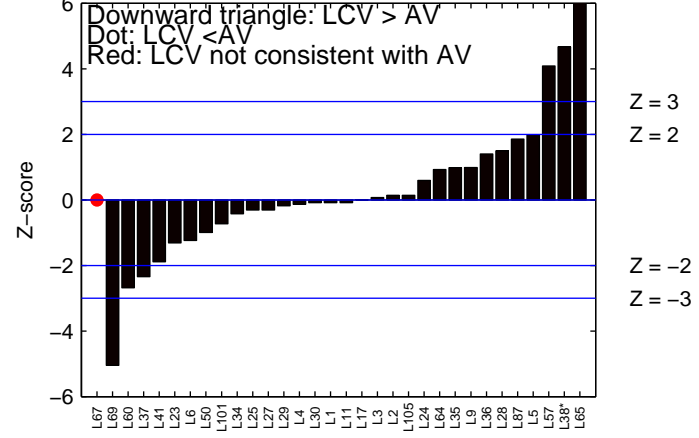
Kilt plot (overlap matrix) Standard solution o,p'-DDT



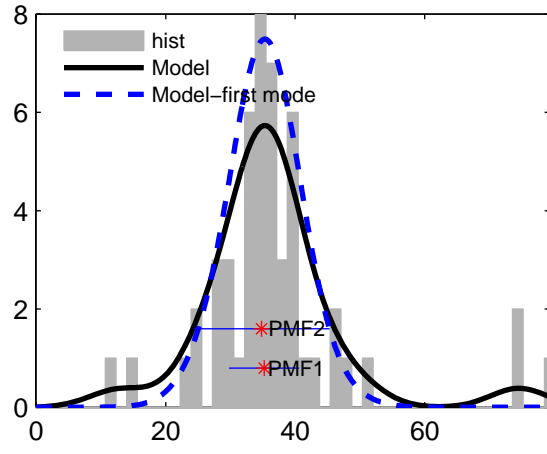
Ranked Overview – Standard solution o,p'-DDT



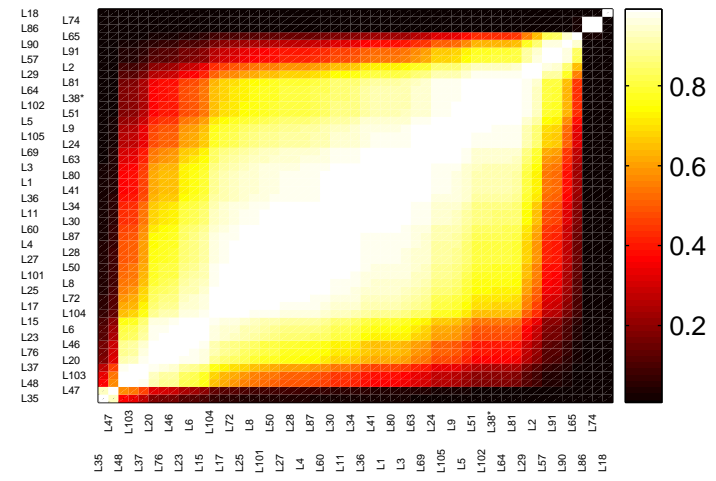
Ranked Z score – Standard solution o,p'-DDT



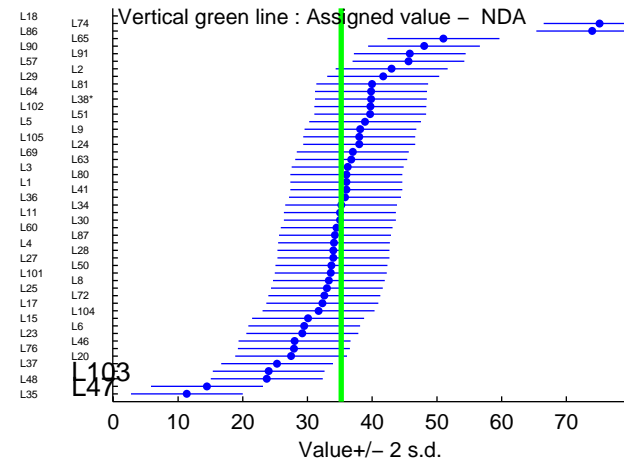
(Σ OMF²) NDA



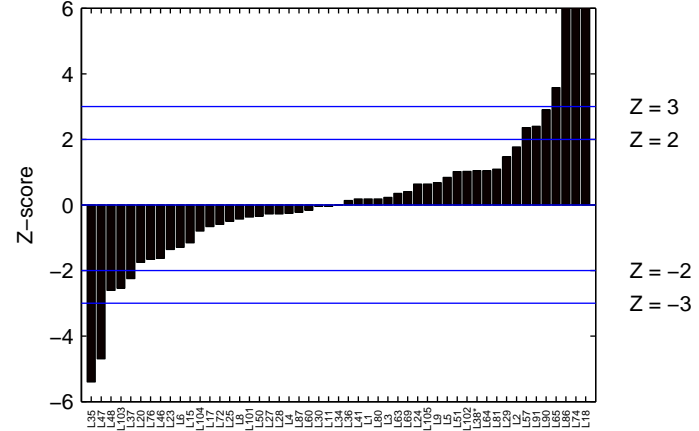
Kilt plot (overlap matrix) Standard solution p,p'-DDE



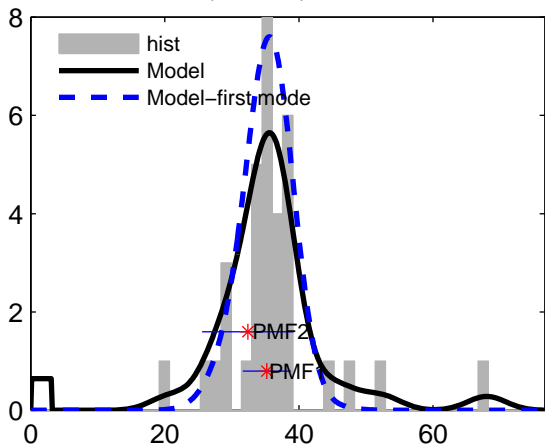
Ranked Overview – Standard solution p,p'-DDE



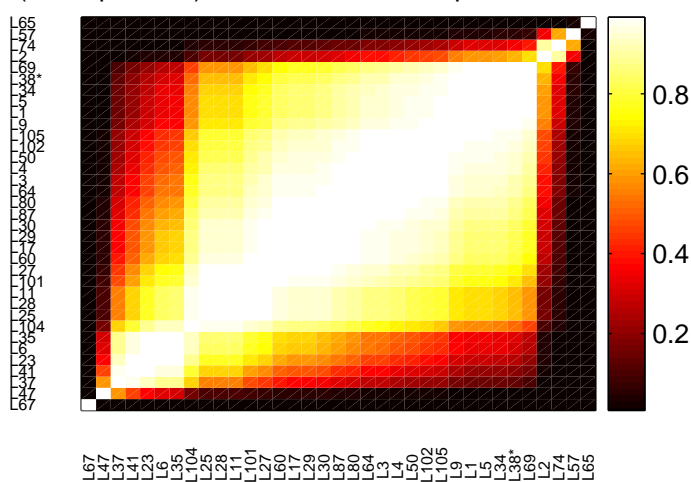
Ranked Z score – Standard solution p,p'-DDE



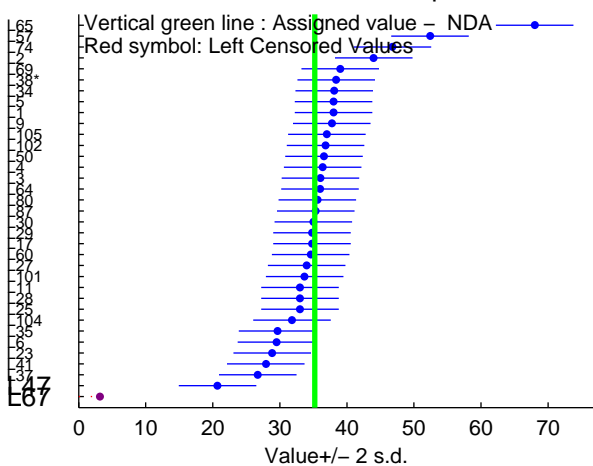
(Σ OMF²) NDA



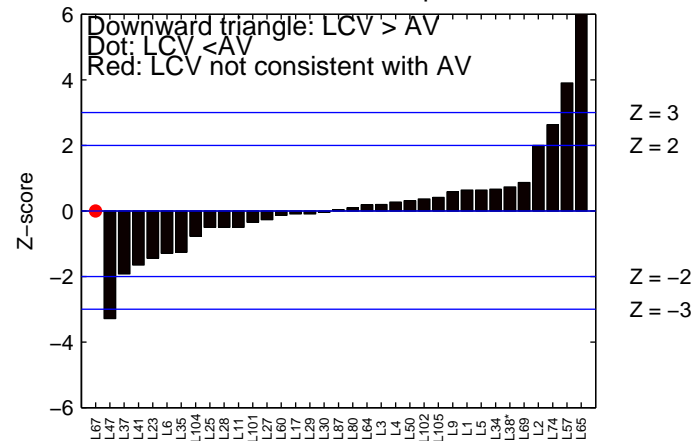
Kilt plot (overlap matrix) Standard solution o,p'-DDE



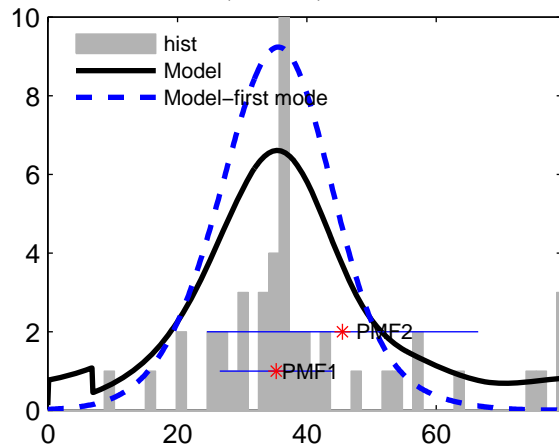
Ranked Overview – Standard solution o,p'-DDE



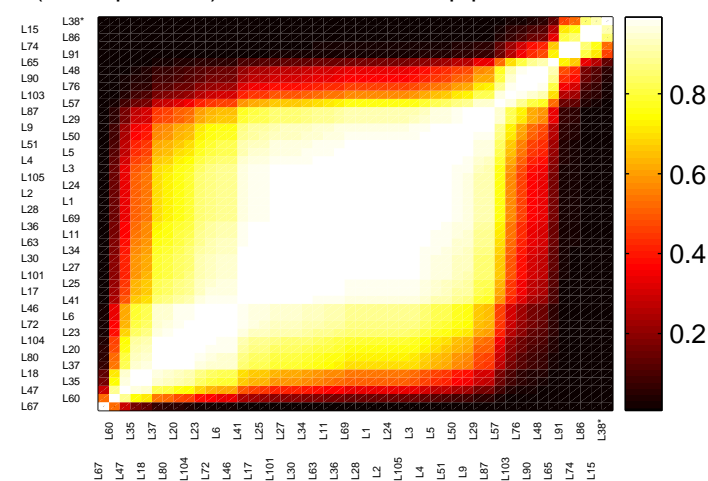
Ranked Z score – Standard solution o,p'-DDE



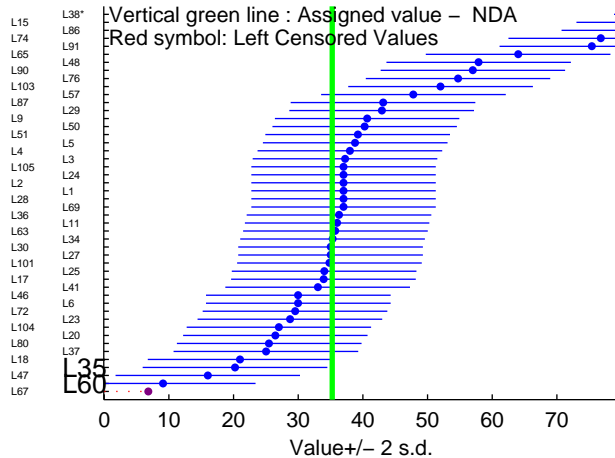
(Σ OMF²) NDA



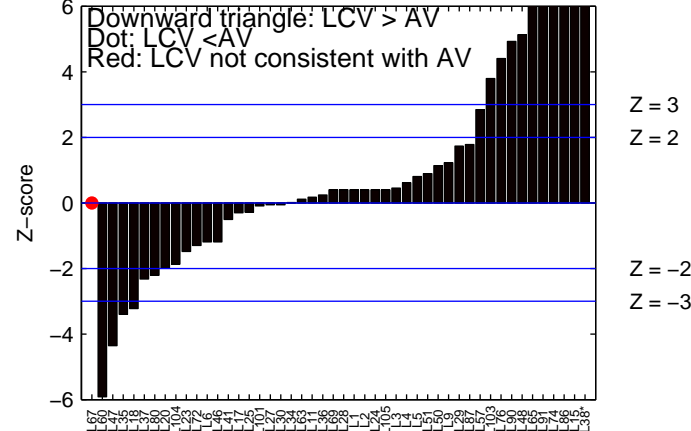
Kilt plot (overlap matrix) Standard solution p,p'-DDD



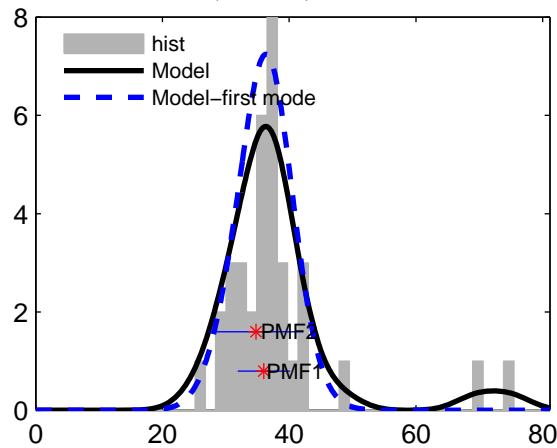
Ranked Overview – Standard solution p,p'-DDD



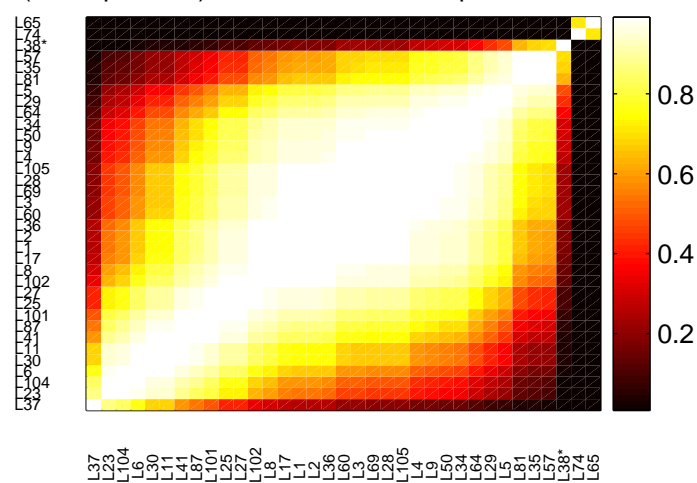
Ranked Z score – Standard solution p,p'-DDD



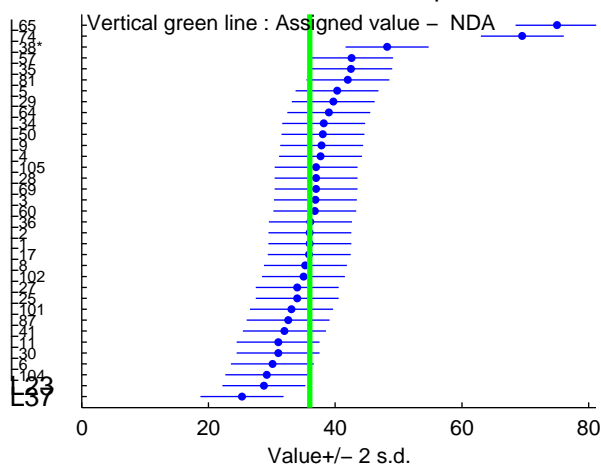
(Σ OMF²) NDA



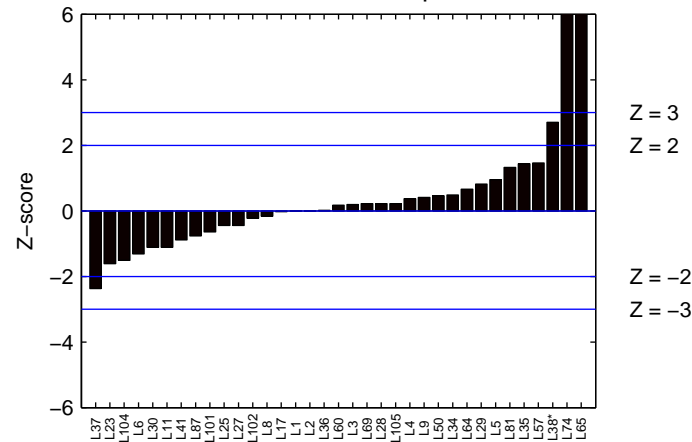
Kilt plot (overlap matrix) Standard solution o,p'-DDD



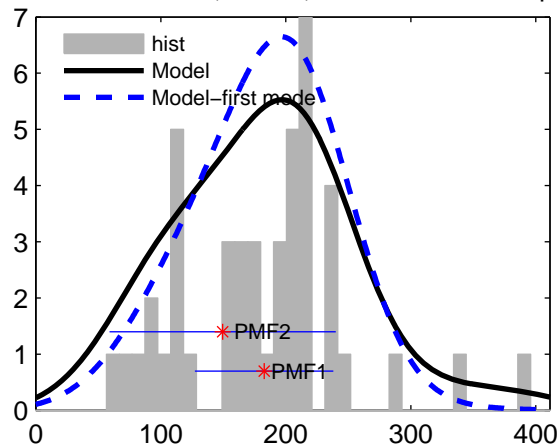
Ranked Overview – Standard solution o,p'-DDD



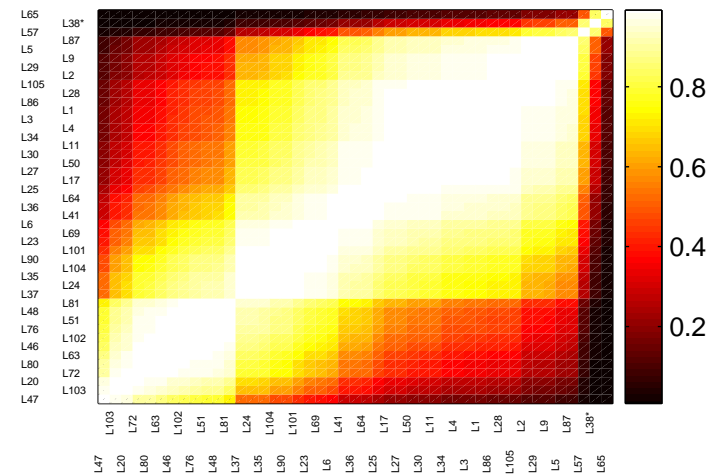
Ranked Z score – Standard solution o,p'-DDD



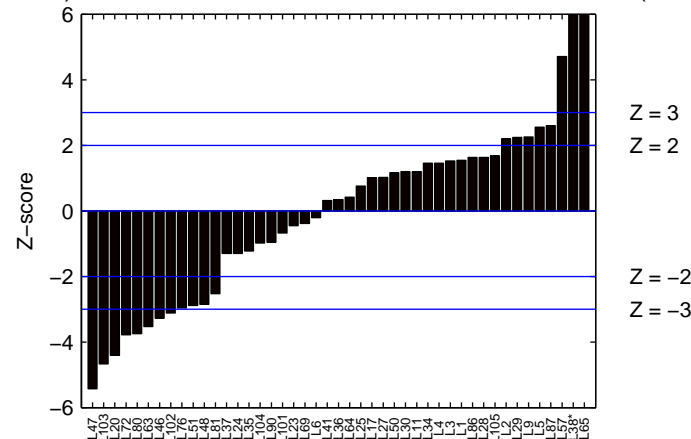
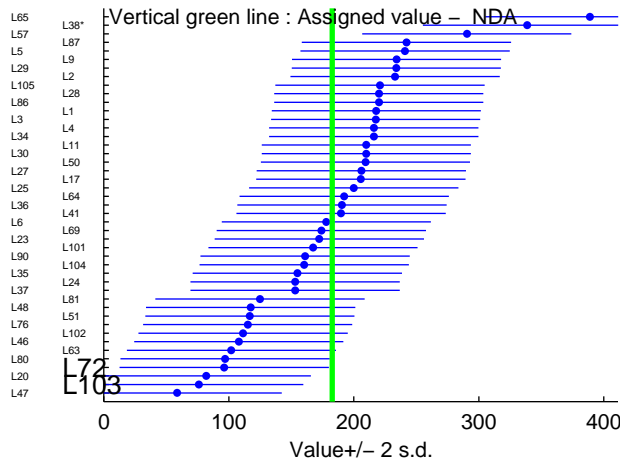
(Σ OMF²) NDA



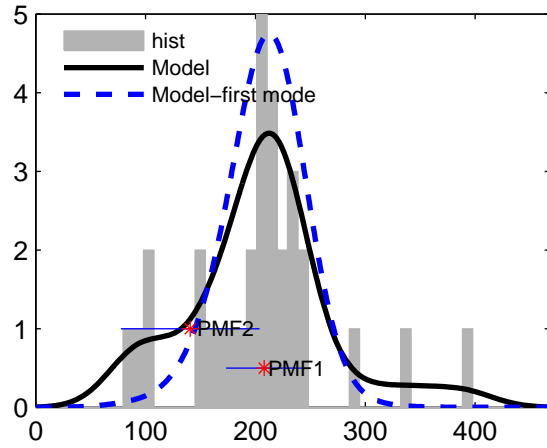
Kilt plot (overlap matrix) Standard solution Sum DDTs Lower Bound (ND = 0)



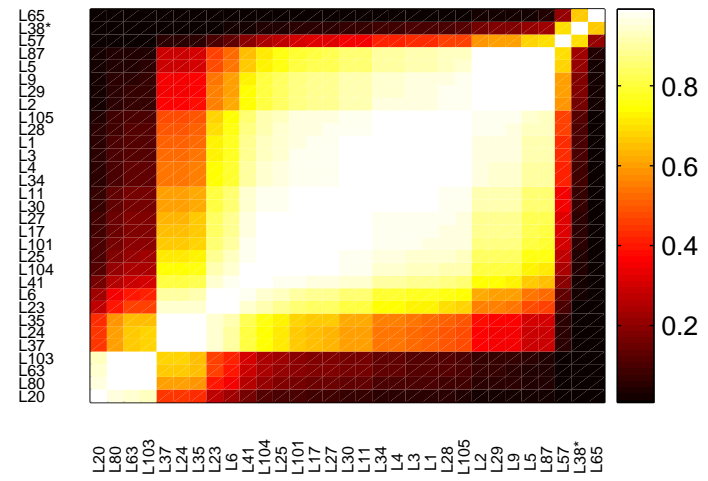
Ranked Overview – Standard solution Sum DDTs Lower Bound (ND = 0) Rank (ND score) – Standard solution Sum DDTs Lower Bound (ND = 0)



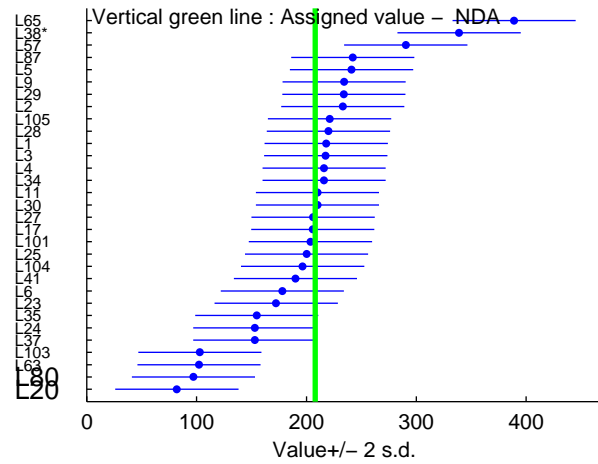
(Σ OMF²) NDA



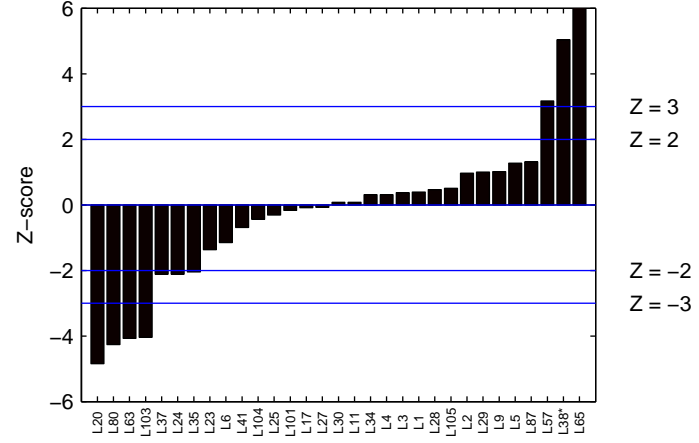
Kilt plot(overlap matrix)



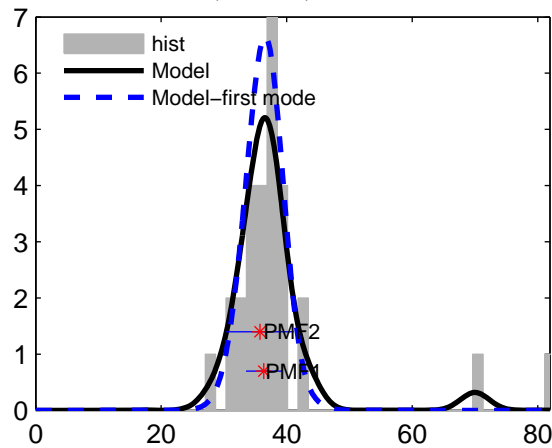
Ranked Overview – Standard solution Sum DDTs Upper Bound (ND = LOD)



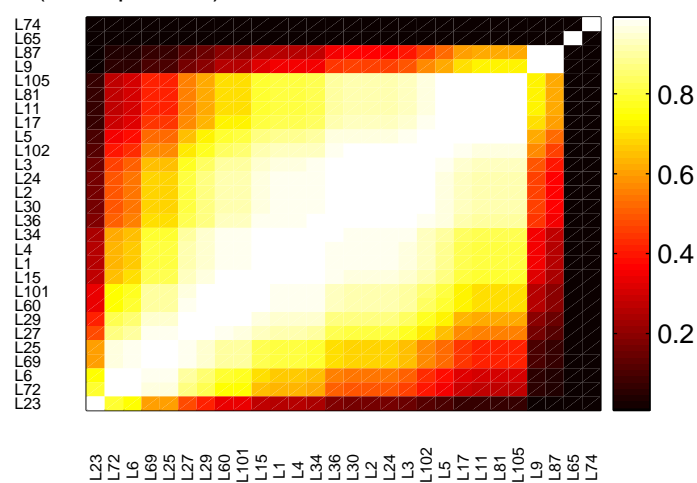
Ranked Overview – Standard solution Sum DDTs Upper Bound (ND = LOD)



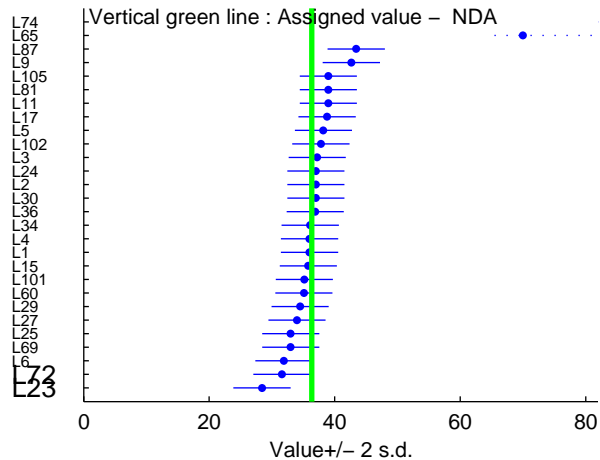
(Σ OMF²) NDA



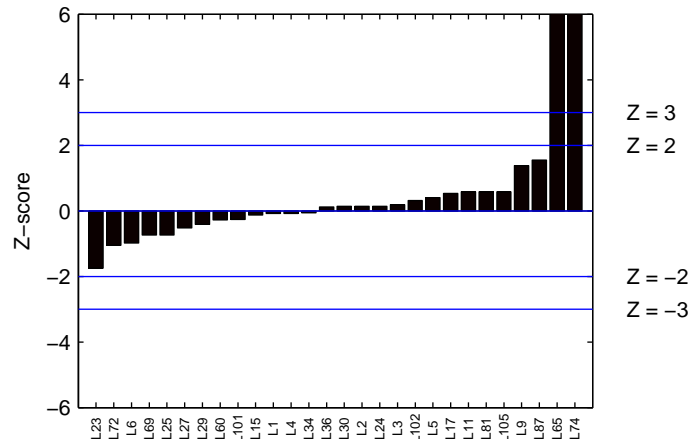
Kilt plot(overlap matrix) Standard solution Mirex



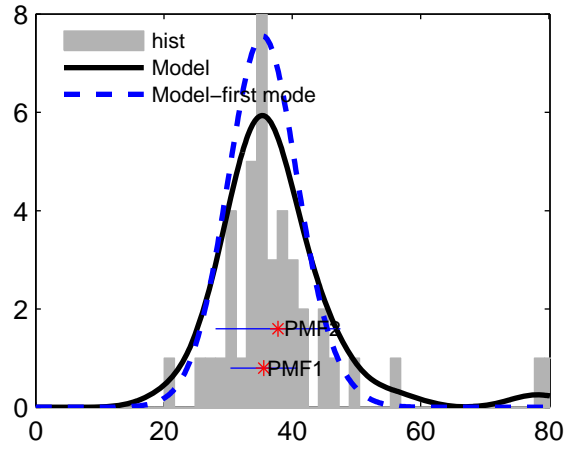
Ranked Overview – Standard solution Mirex



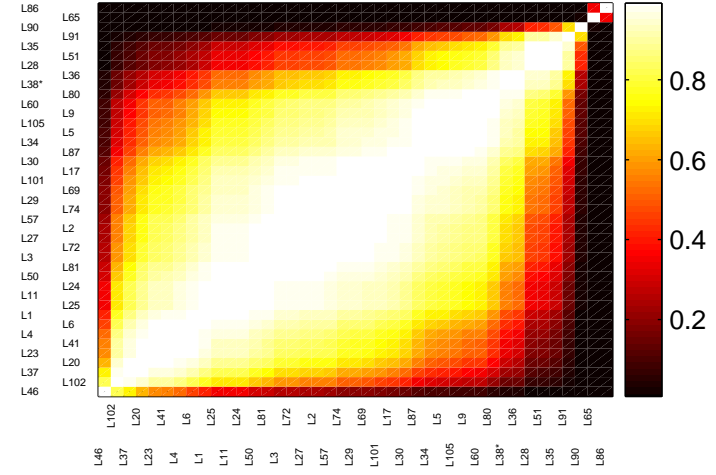
Ranked Z score – Standard solution Mirex



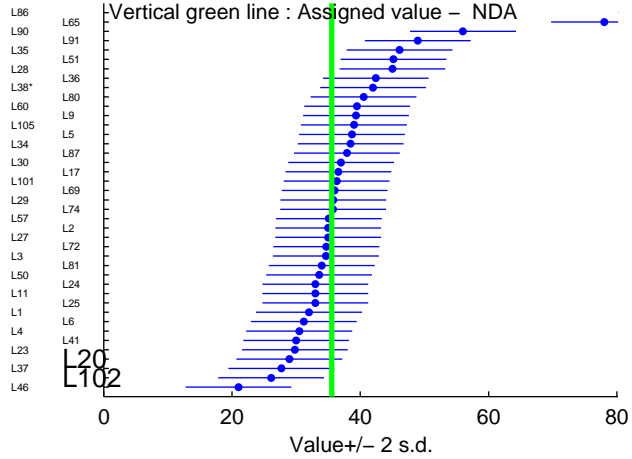
(Σ OMF²) NDA



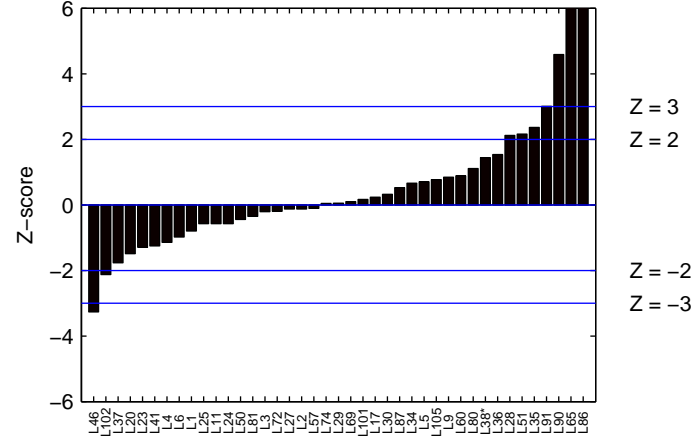
Kilt plot(overlap matrix) Standard solution Hexachlorobenzene



Ranked Overview – Standard solution Hexachlorobenzene

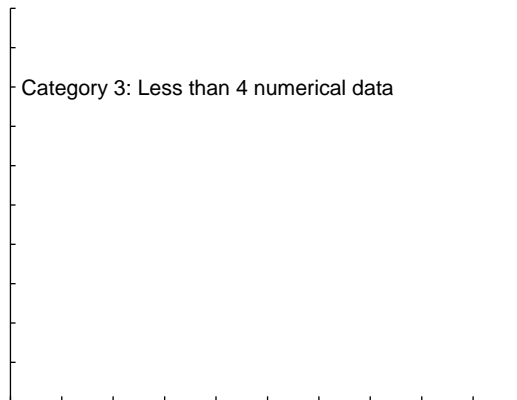
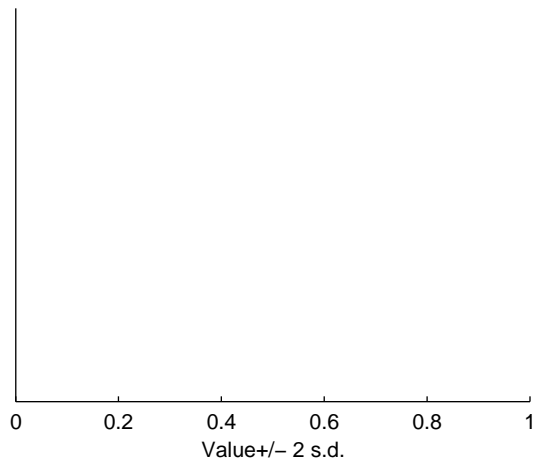


Ranked Z score – Standard solution Hexachlorobenzene

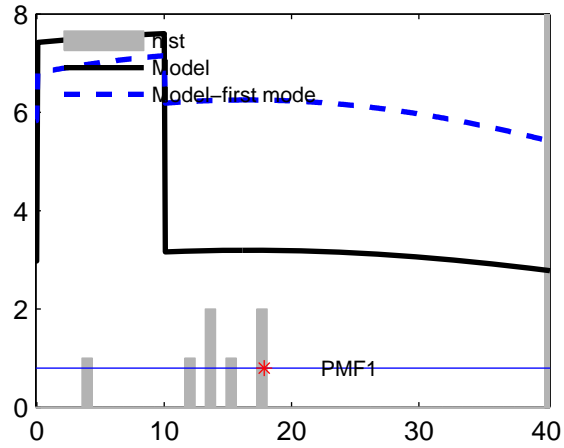


Ranked Overview – Sediment

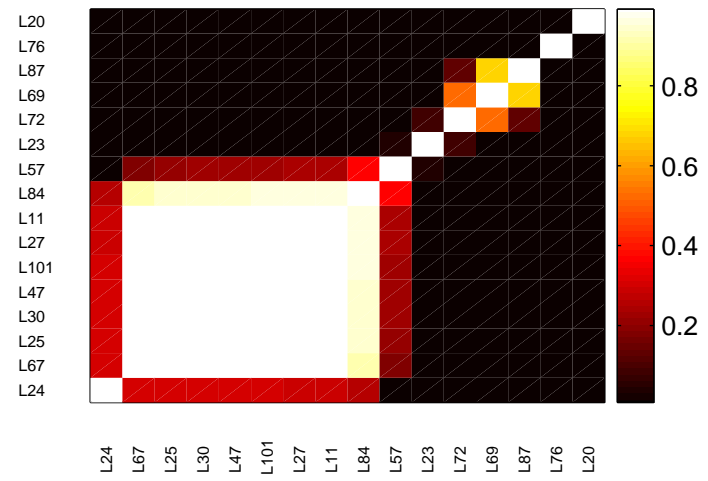
% Lipids



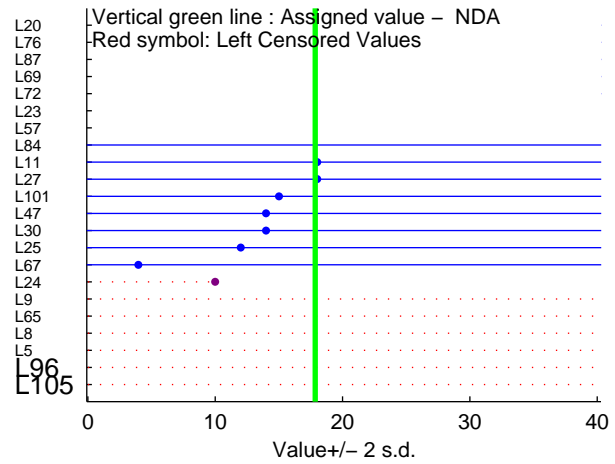
(ΣOMF^2) NDA



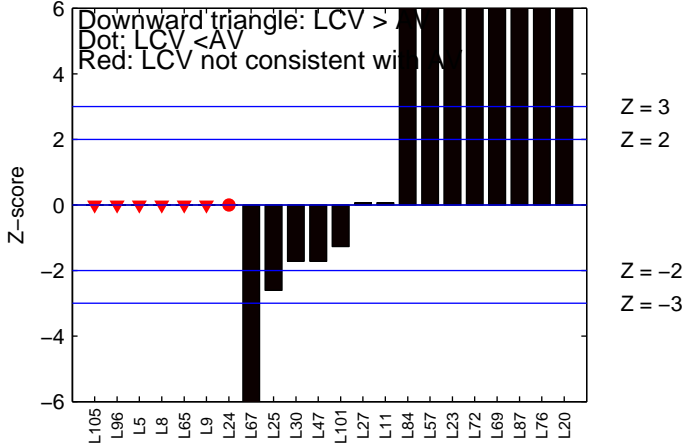
Kilt plot (overlap matrix) Sediment



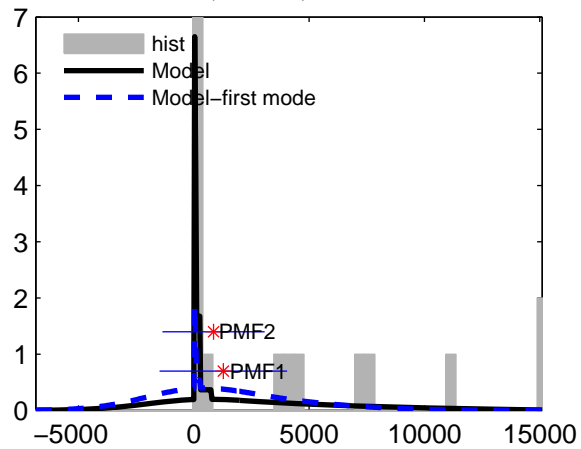
Ranked Overview – Sediment Aldrin



Ranked Z score – Sediment Aldrin

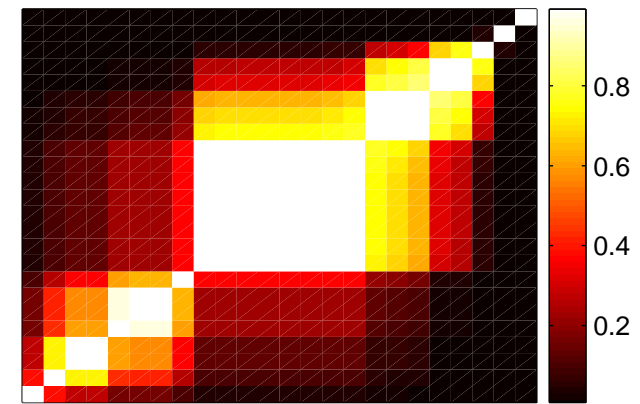


(Σ OMF²) NDA



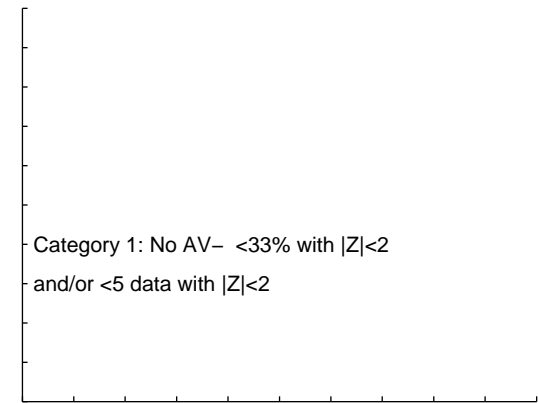
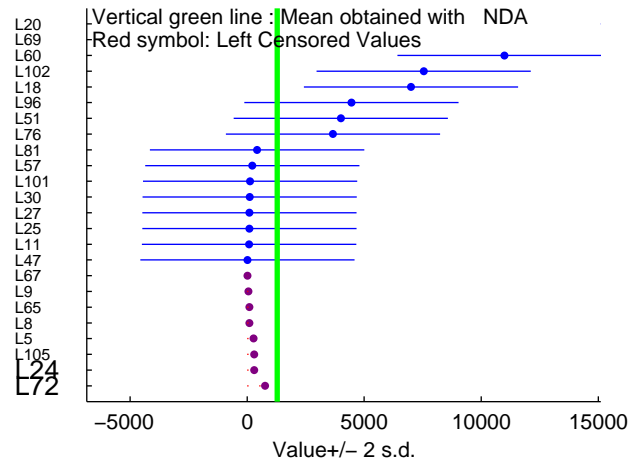
Kilt plot (overlap matrix) Sediment

L20
L69
L60
L102
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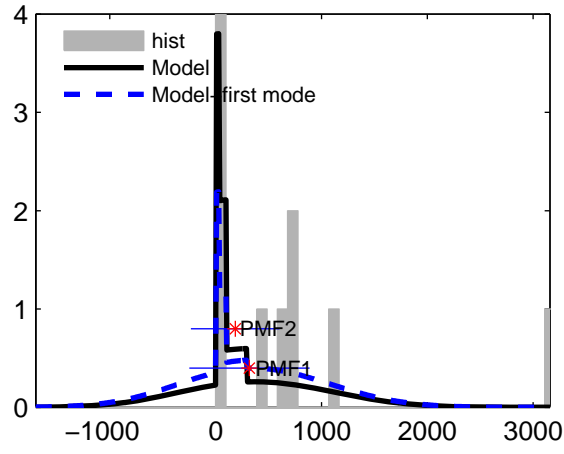


L72
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L101
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L96
L18
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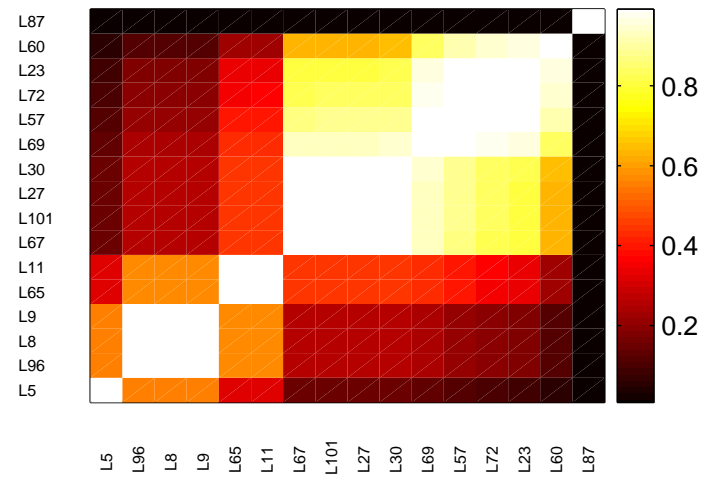
Ranked Overview – Sediment Dieldrin



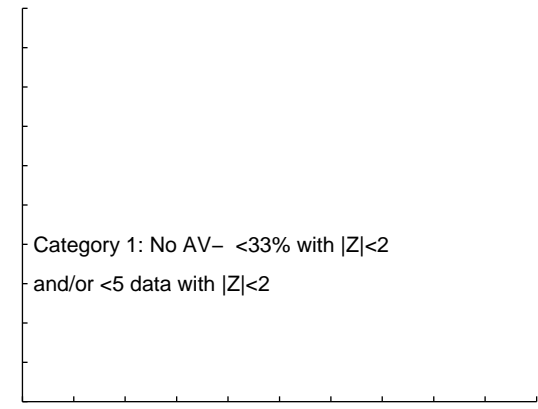
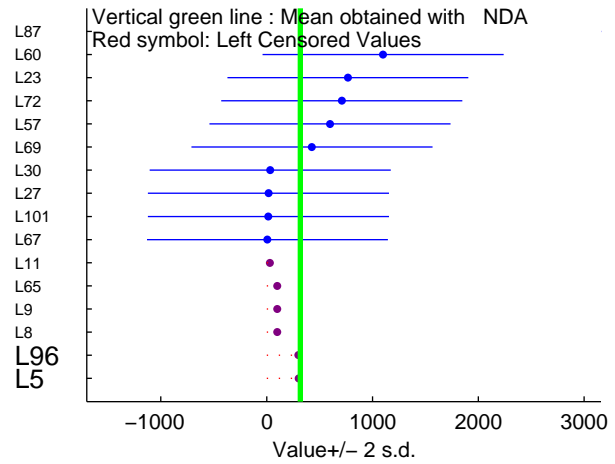
(ΣOMF^2) NDA



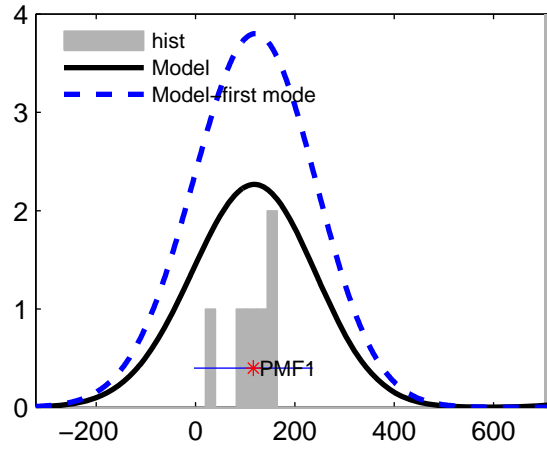
Kilt plot(overlap matrix) Sediment Endrin



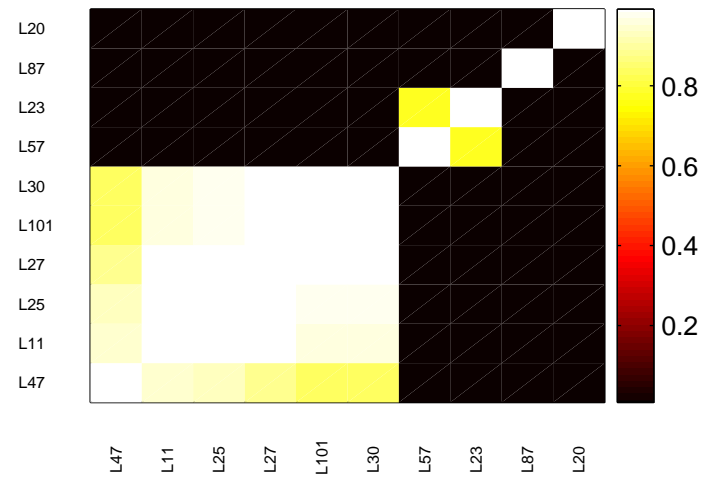
Ranked Overview – Sediment Endrin



(Σ OMF²) NDA

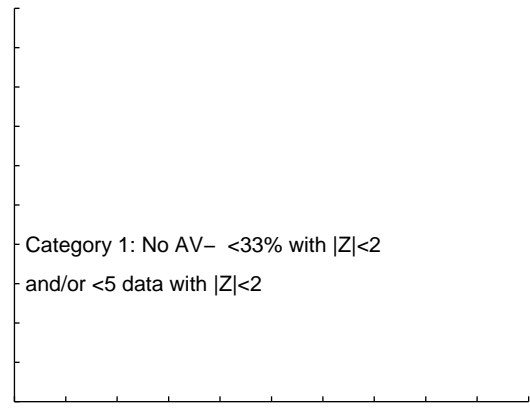
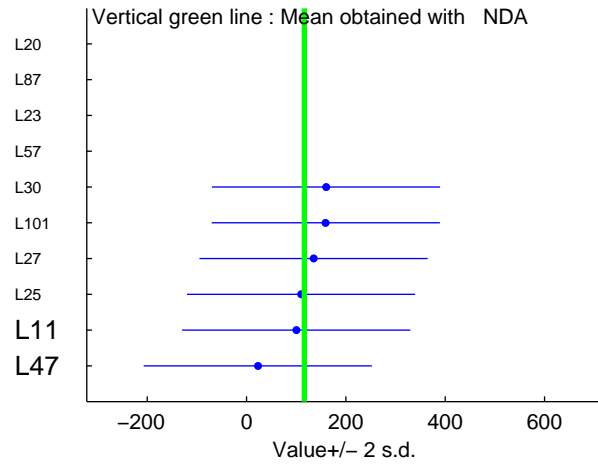


Kilt plot(overlap matrix) Sediment



Ranked Overview – Sediment

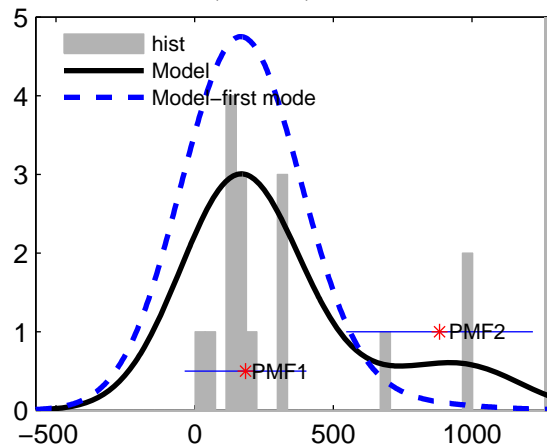
Sum Drins Lower Bound (ND = 0)



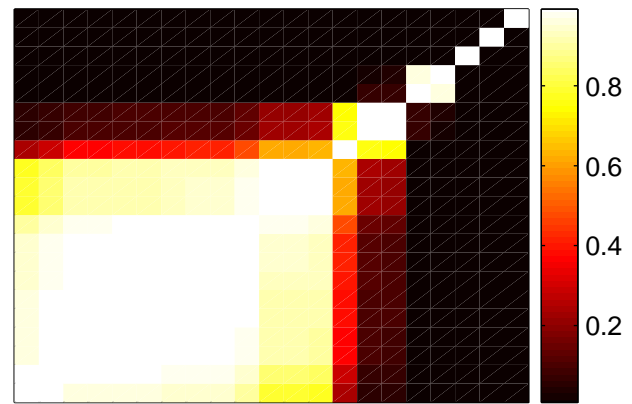
(Σ OMF²) NDA

Kilt plot(overlap matrix) Sediment

Sum Drins Upper Bound (ND = LO

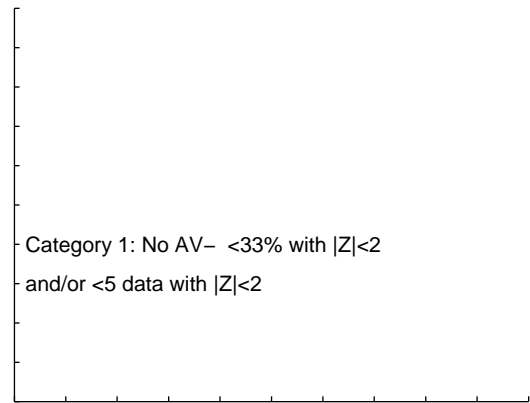
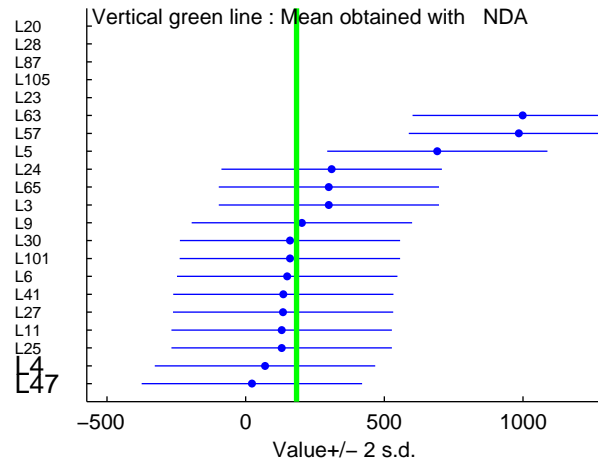


L20
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L101
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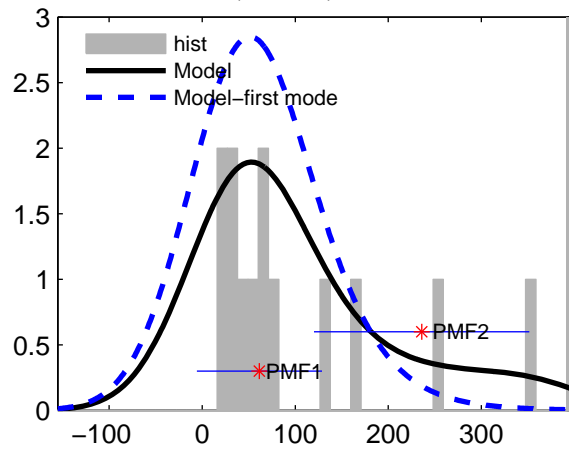


Ranked Overview – Sediment

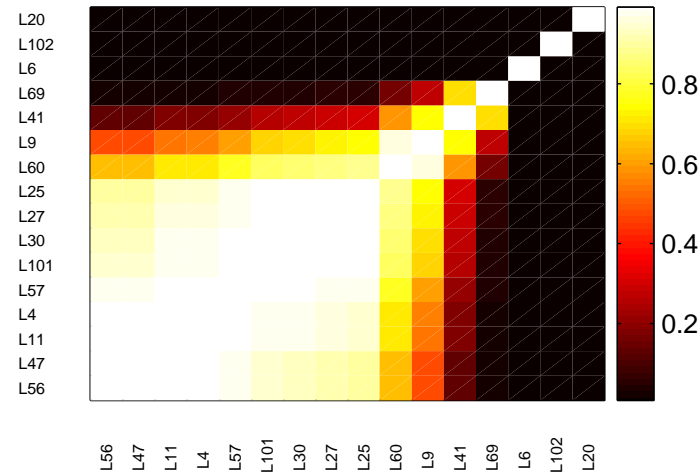
Sum Drins Upper Bound (ND = LOD)



(Σ OMF²) NDA

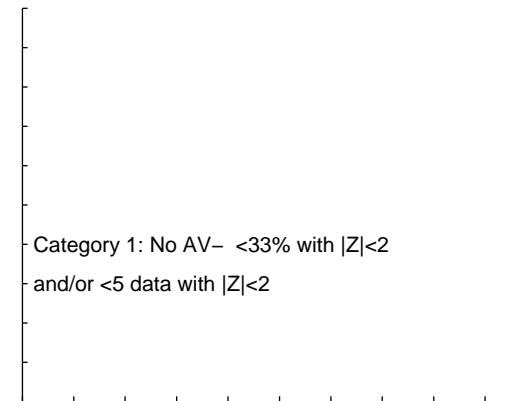
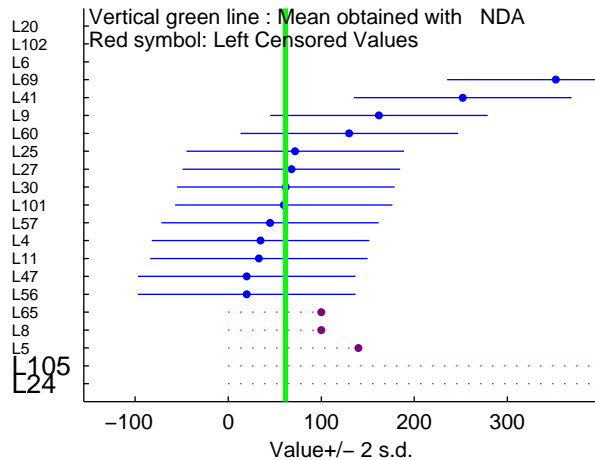


Kilt plot(overlap matrix) Sediment

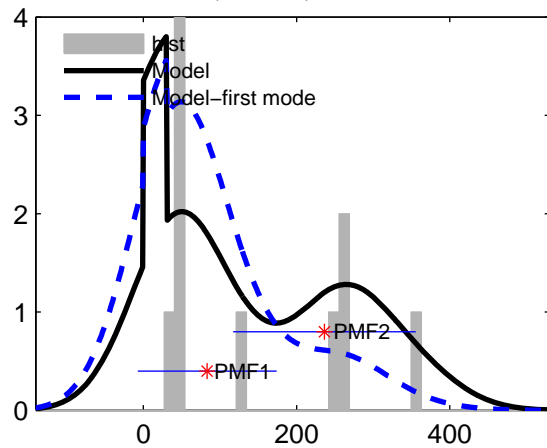


Ranked Overview – Sediment

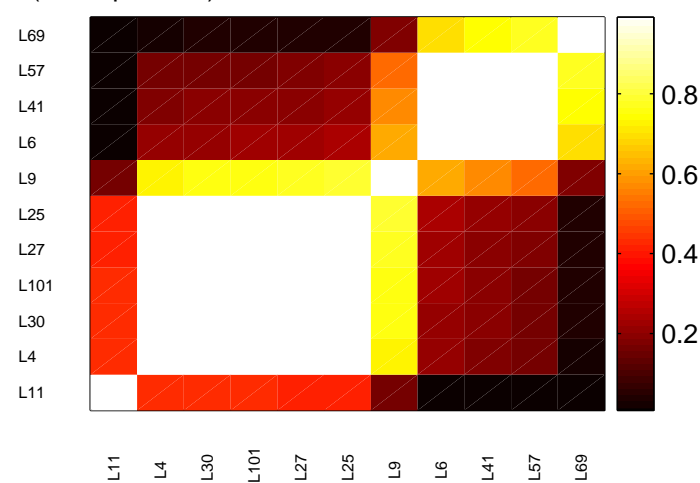
trans-Chlordane



(Σ OMF²) NDA

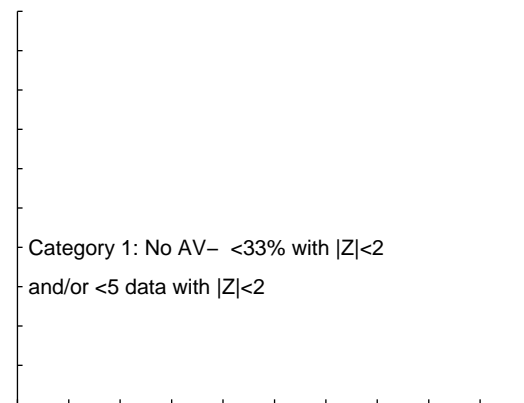
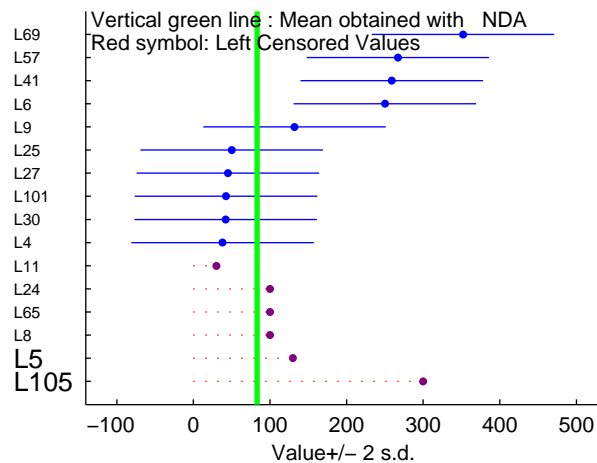


Kilt plot (overlap matrix) Sediment

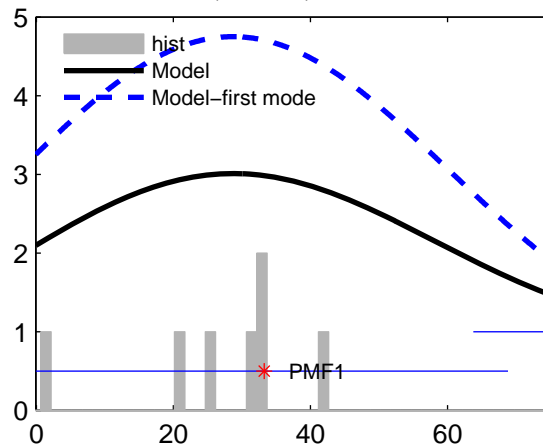


Ranked Overview – Sediment

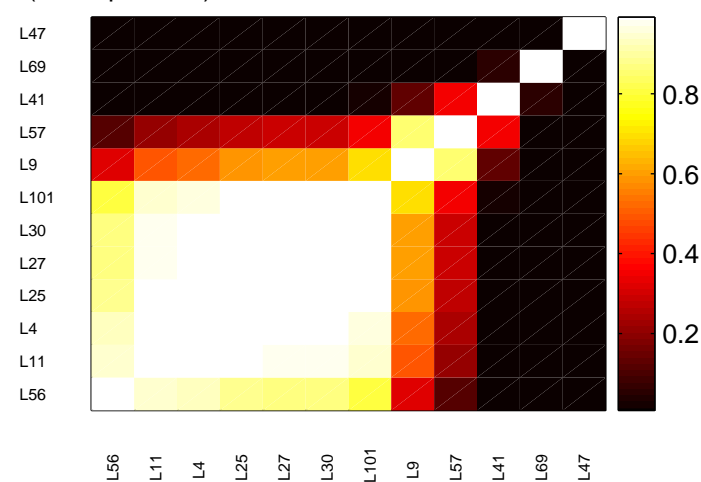
cis-Chlordane



(ΣOMF^2) NDA

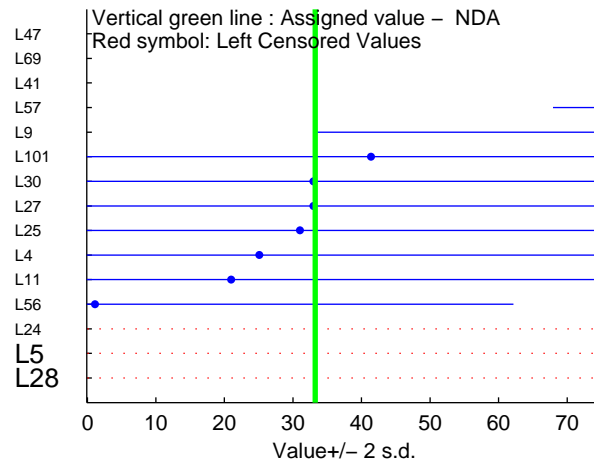


Kilt plot(overlap matrix) Sediment



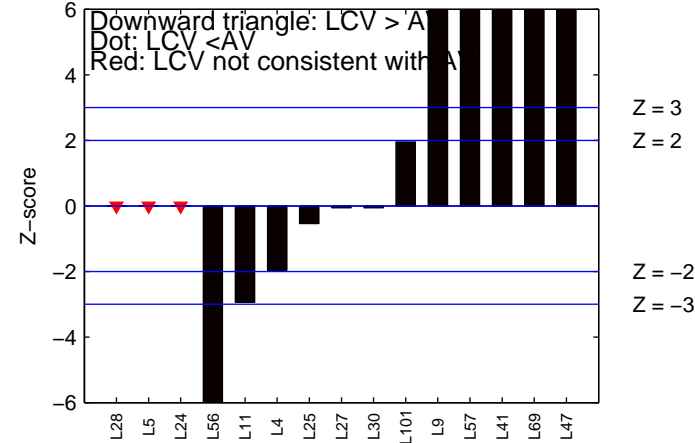
Ranked Overview – Sediment

trans-Nonachlor

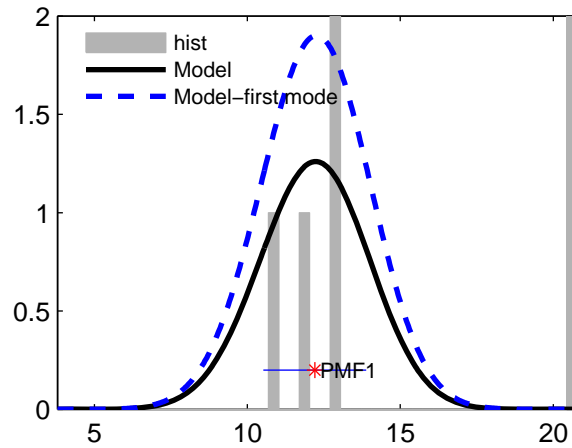


Ranked Z score – Sediment

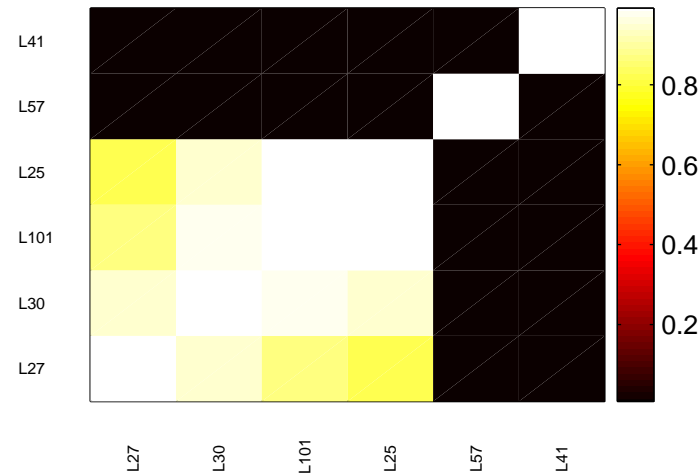
trans-Nonachlor



(Σ OMF²) NDA

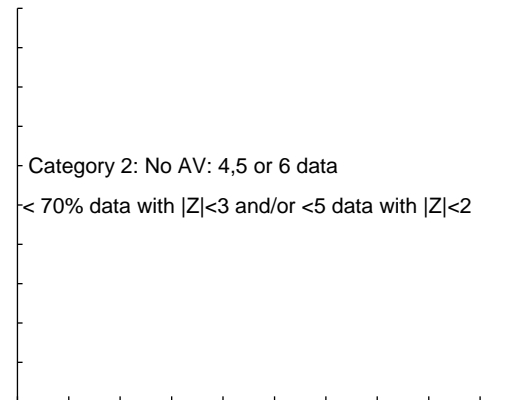
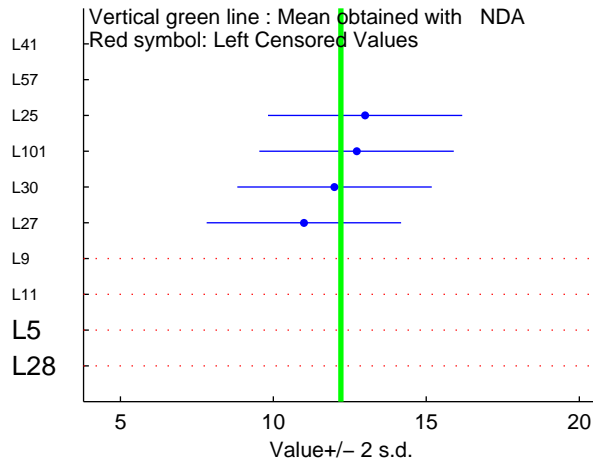


Kilt plot(overlap matrix) Sediment

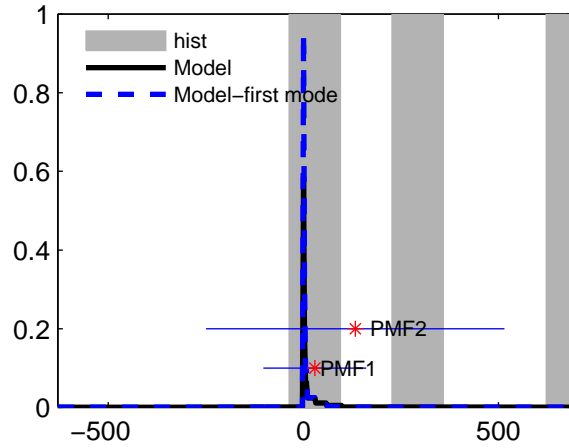


Ranked Overview – Sediment

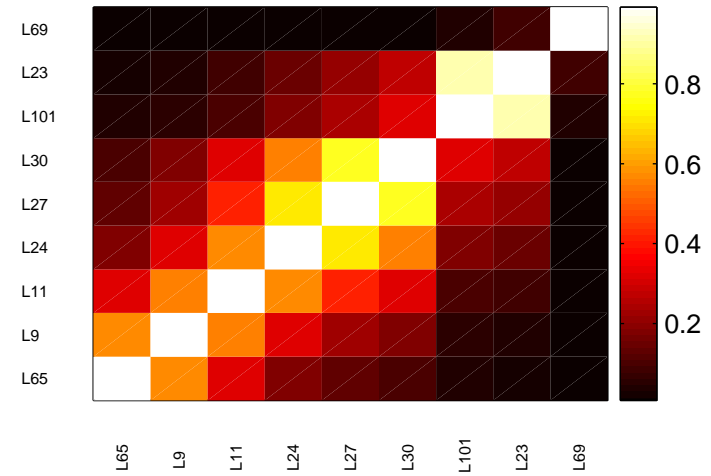
cis–Nonachlor



(Σ OMF²) NDA

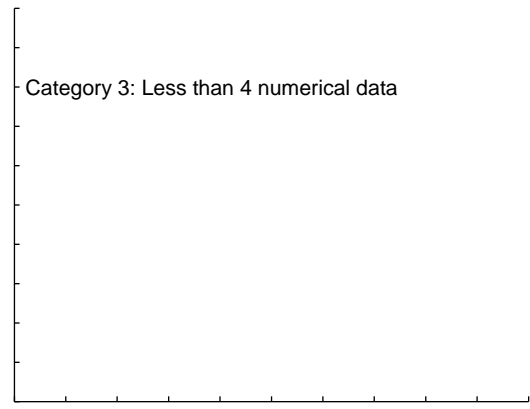
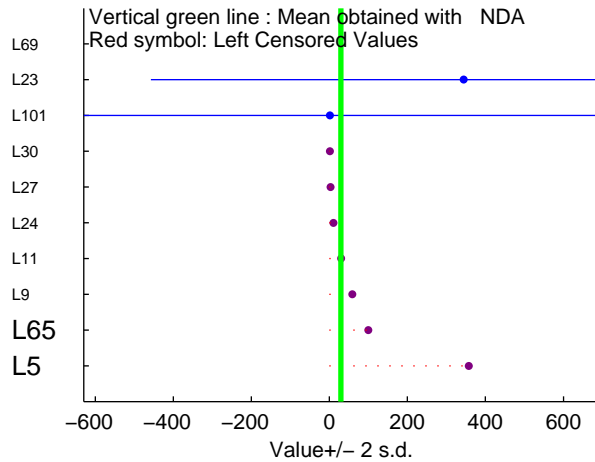


Kilt plot(overlap matrix) Sediment

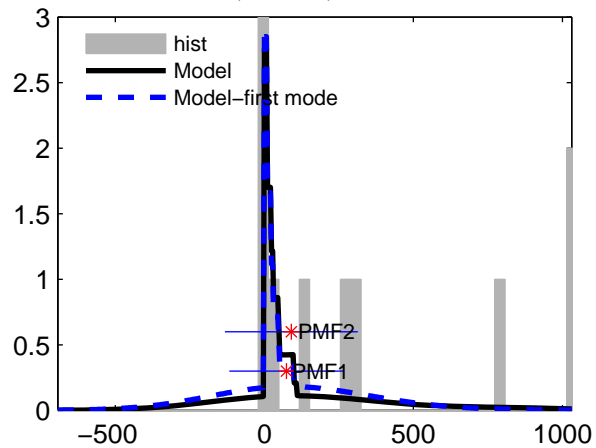


Ranked Overview – Sediment

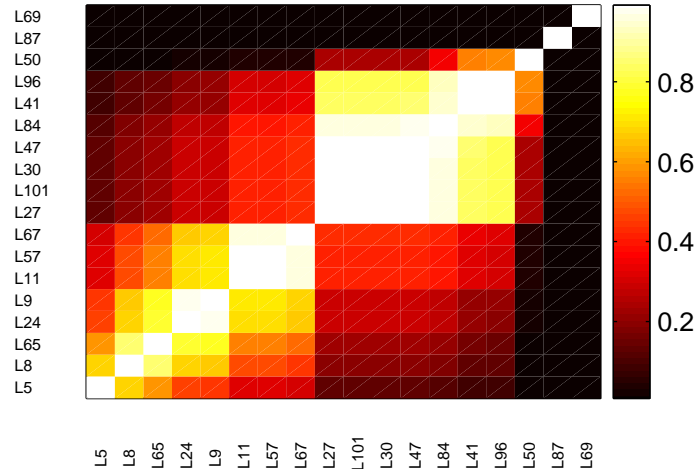
Oxychlorane



(Σ OMF²) NDA

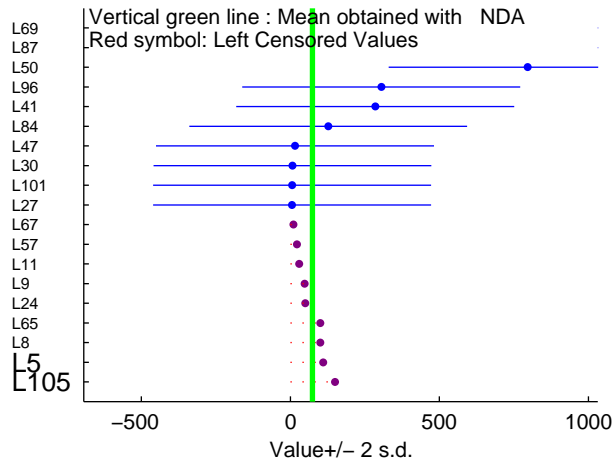


Kilt plot(overlap matrix) Sediment



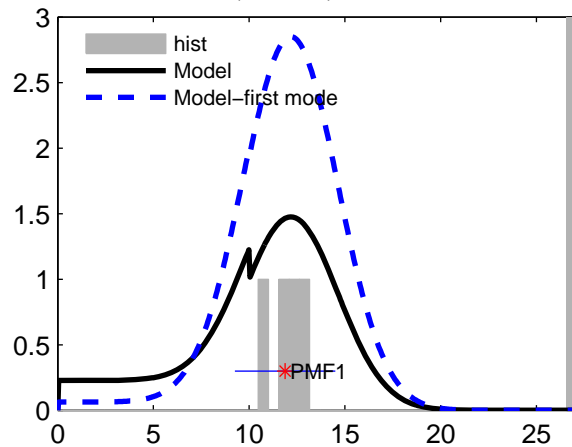
Heptachlor

Ranked Overview – Sediment Heptachlor

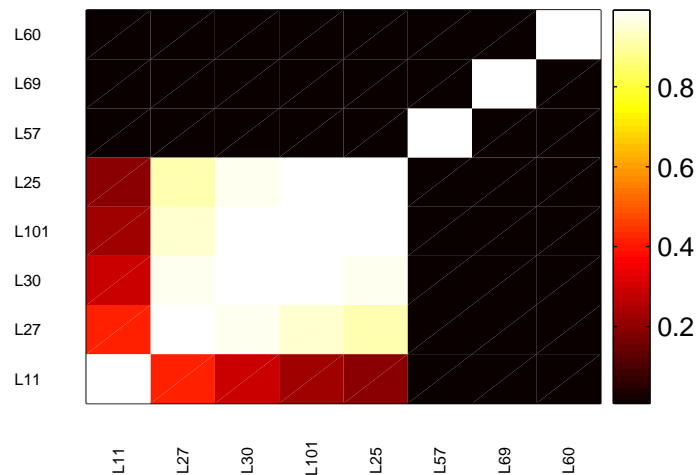


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA

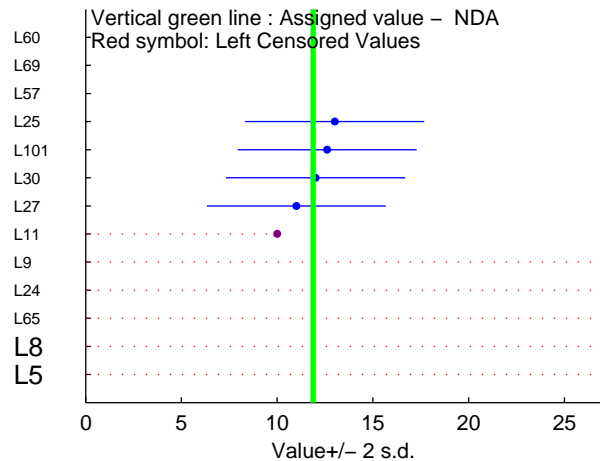


Kilt plot (overlap matrix) Sediment



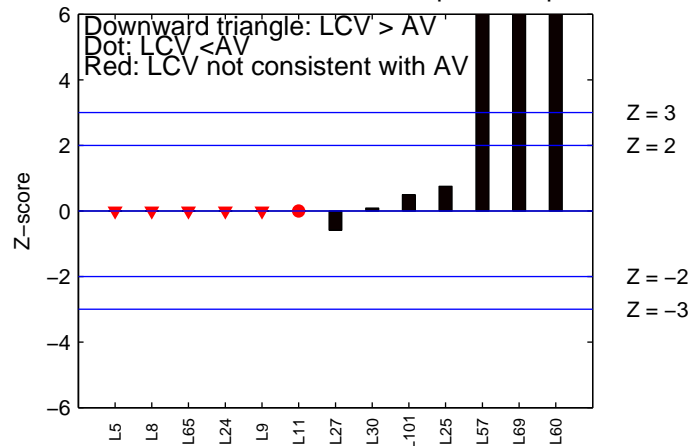
Ranked Overview – Sediment

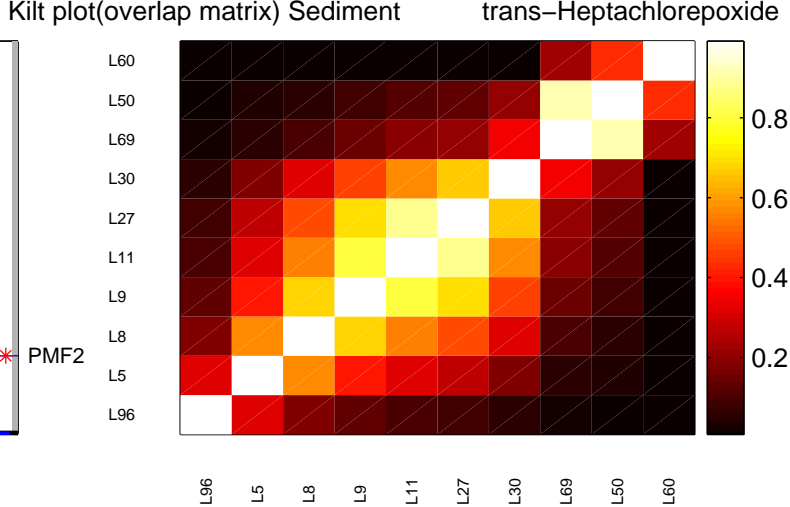
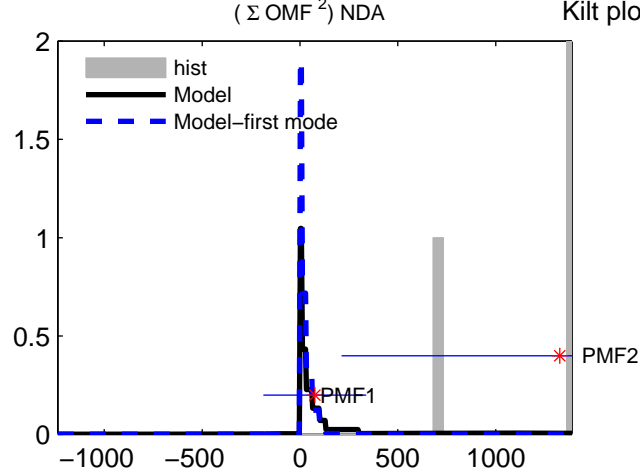
cis-Heptachlorepoxide



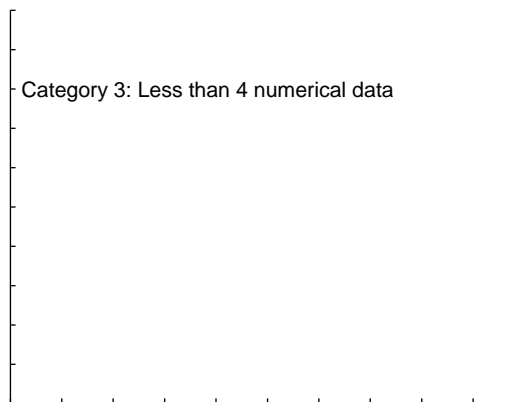
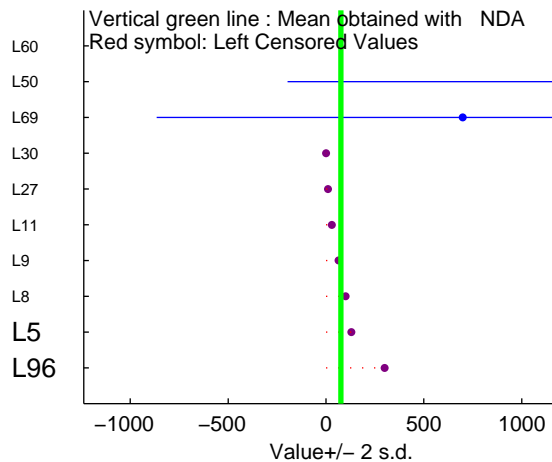
Ranked Z score – Sediment

cis-Heptachlorepoxide

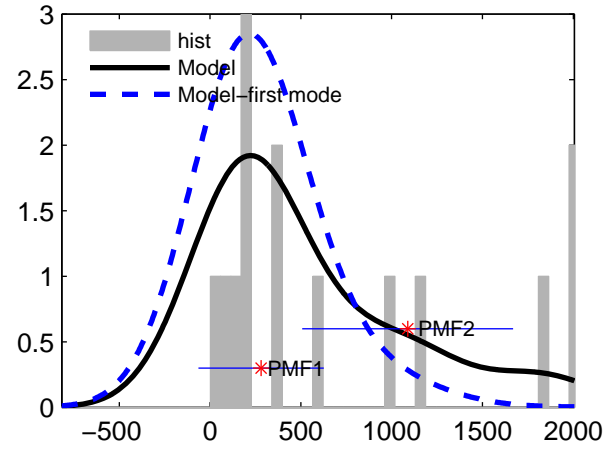




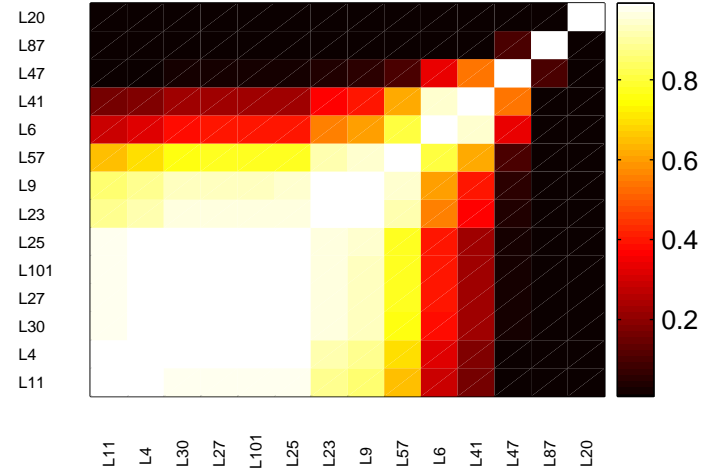
Ranked Overview – Sediment trans-Heptachlorepoide



(Σ OMF²) NDA



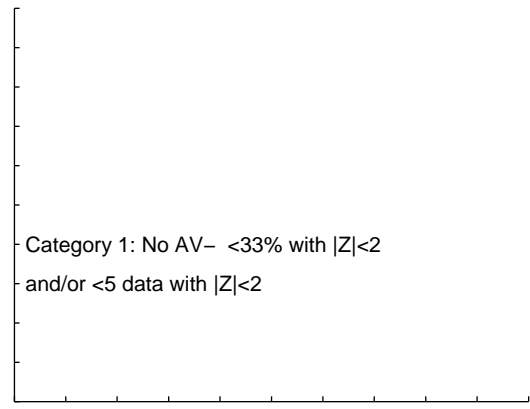
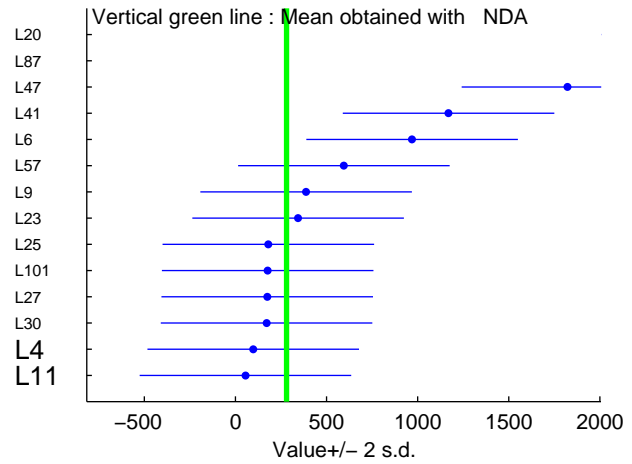
Kilt plot(overlap matrix) Sediment



Sum Chlordane Lower Bound (ND

Ranked Overview – Sediment

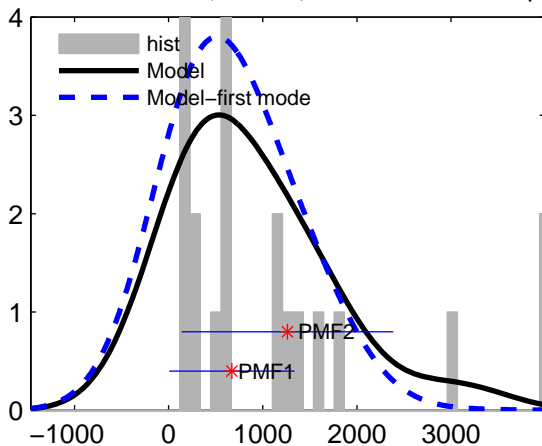
Sum Chlordane Lower Bound (ND = 0)



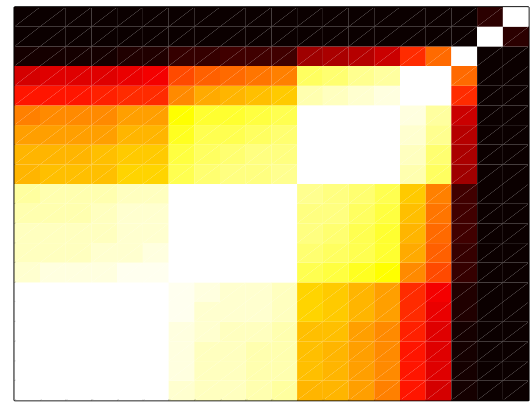
(Σ OMF²) NDA

Kilt plot(overlap matrix) Sediment

Sum Chlordane Upper Bound (ND =



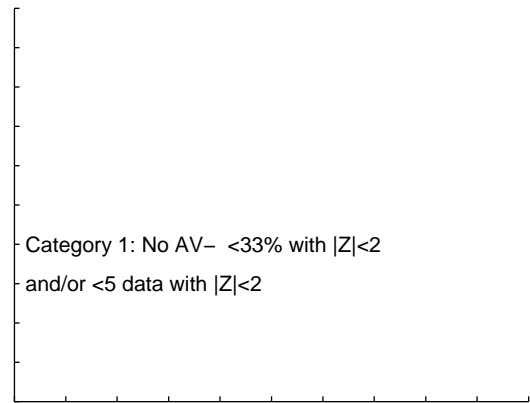
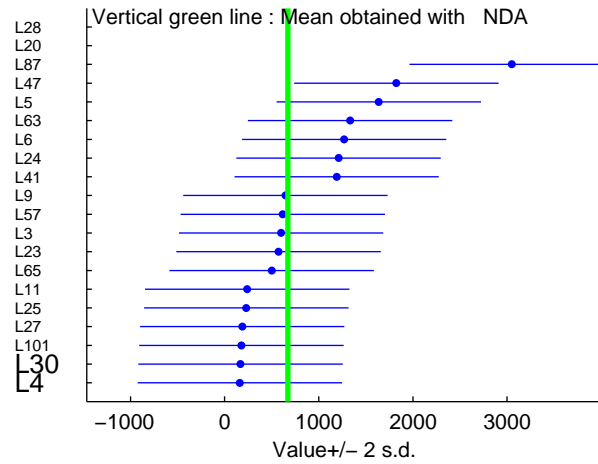
L28
L20
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L4 L30 L101 L27 L25 L65 L23 L3 L57 L9 L41 L24 L6 L63 L5 L47 L87 L20 L28

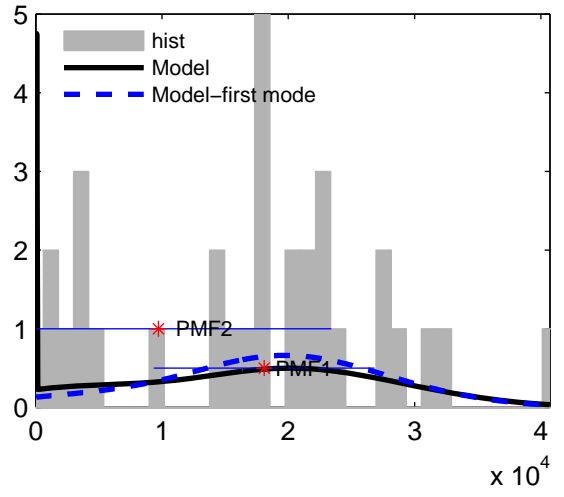
Ranked Overview – Sediment

Sum Chlordane Upper Bound (ND = LOD)



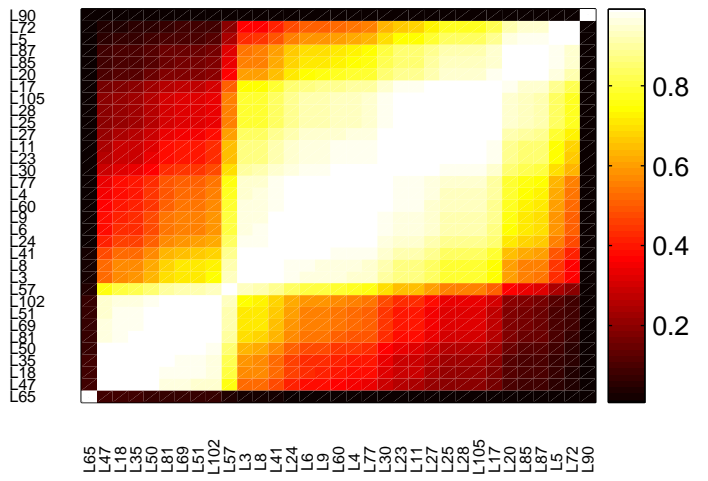
Category 1: No AV – <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



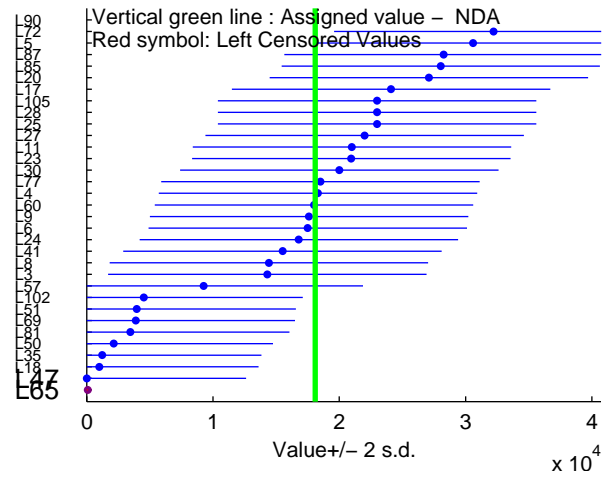
Kilt plot (overlap matrix) Sediment

p,p'-DDT



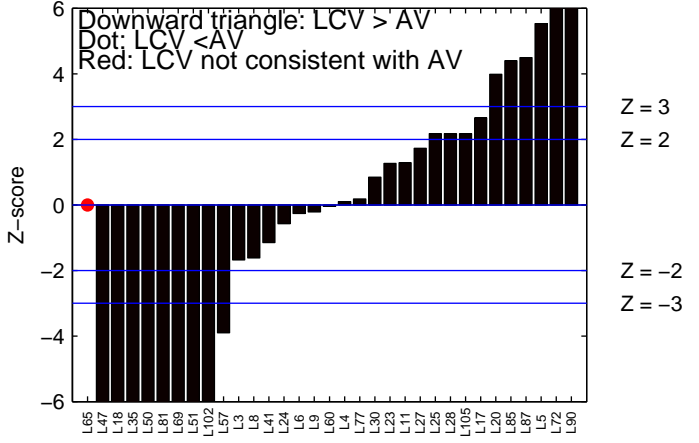
Ranked Overview – Sediment

p,p'-DDT

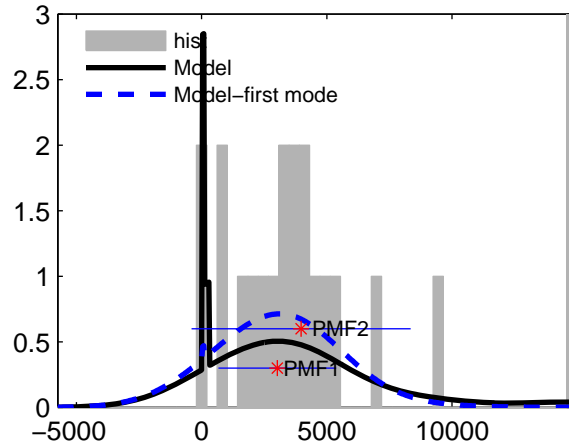


Ranked Z score – Sediment

p,p'-DDT

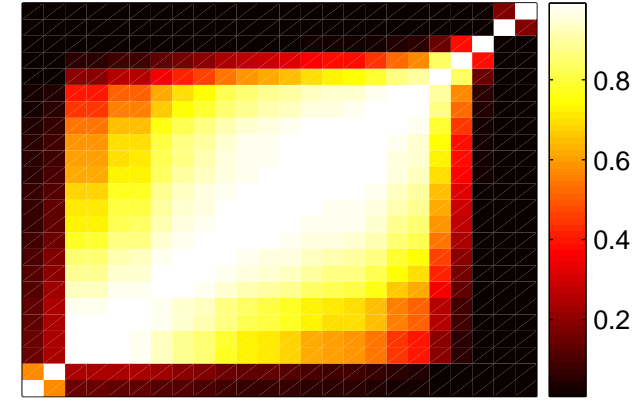


(Σ OMF²) NDA



Kilt plot(overlap matrix) Sediment

L23
L60
L77
L20
L4
L9
L105
L11
L6
L27
L101
L25
L3
L57
L30
L87
L24
L5
L47
L50
L35
L67
L65
L96

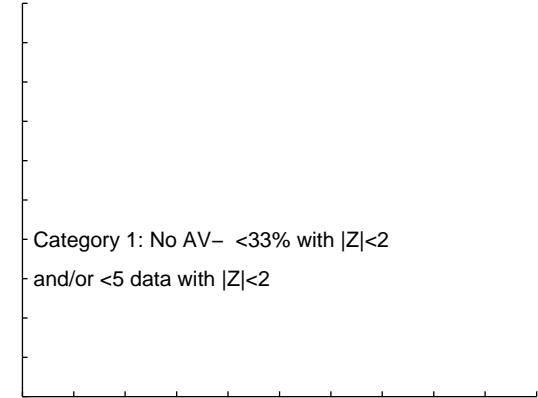
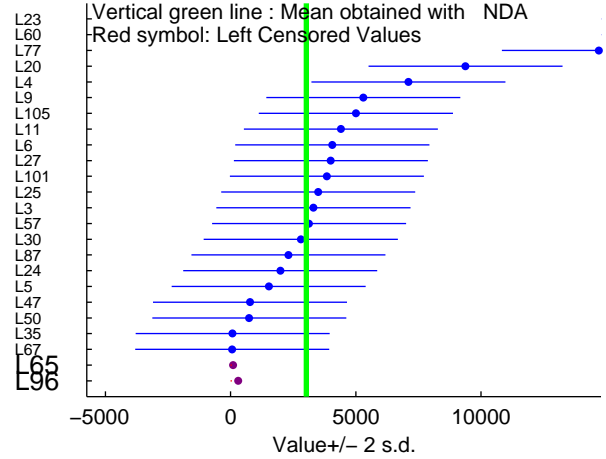


L96
L65
L67
L35
L50
L47
L5
L24
L87
L30
L57
L3
L25
L101
L27
L6
L11
L105
L9
L4
L20
L77
L60
L23

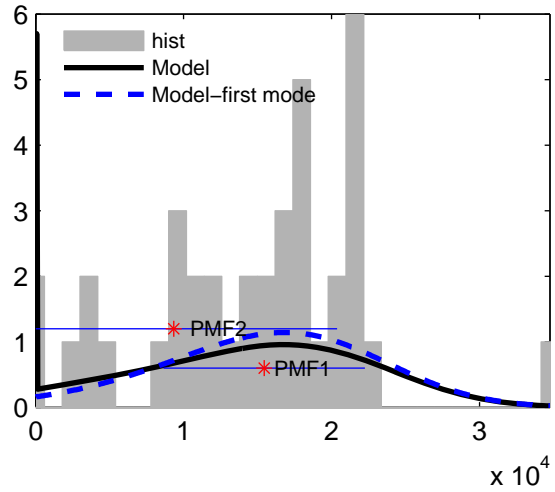
o,p'-DDT

Ranked Overview – Sediment

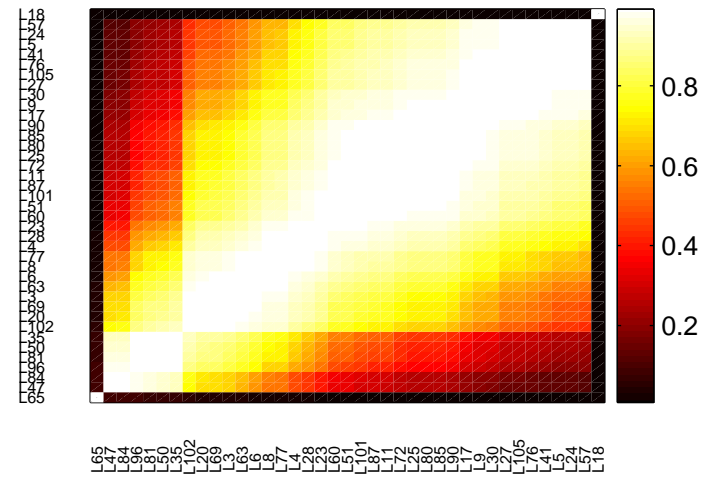
o,p'-DDT



(Σ OMF²) NDA

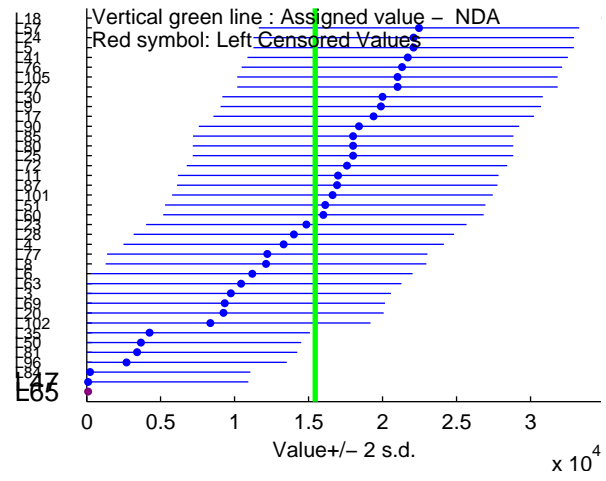


Kilt plot(overlap matrix) Sediment

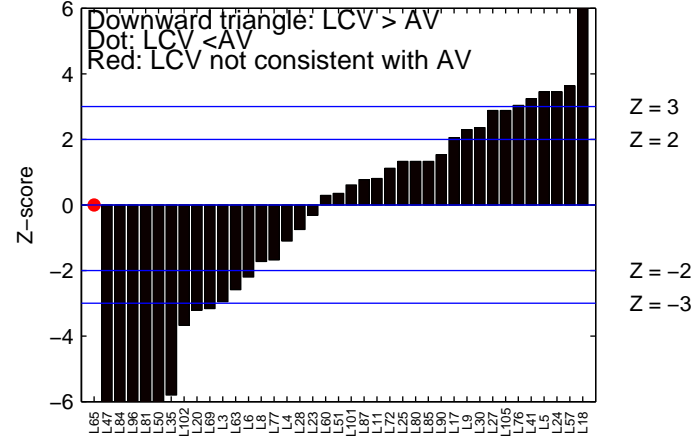


p,p'-DDE

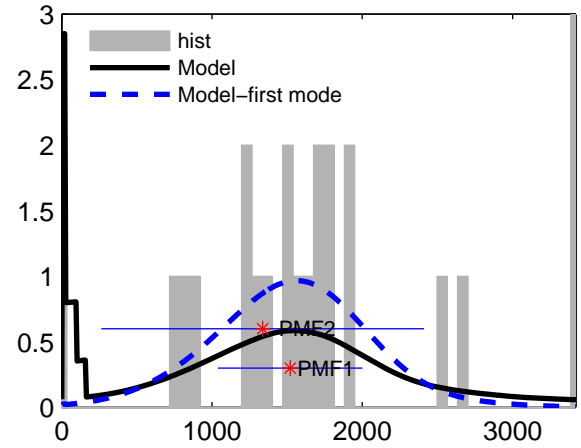
Ranked Overview – Sediment p,p'-DDE



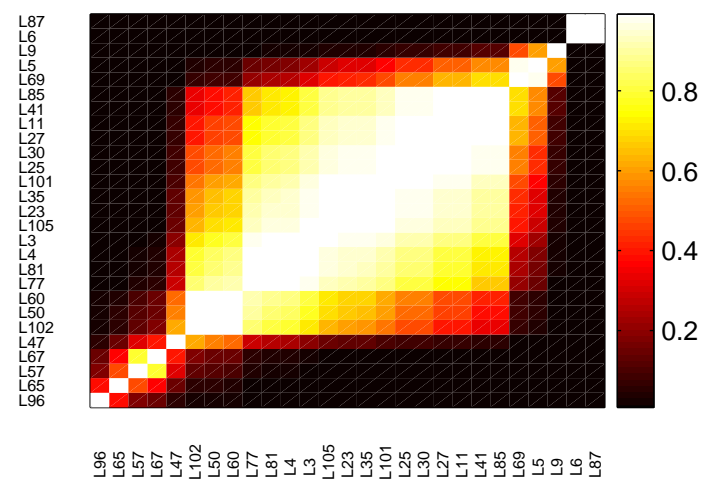
Ranked Z score – Sediment p,p'-DDE



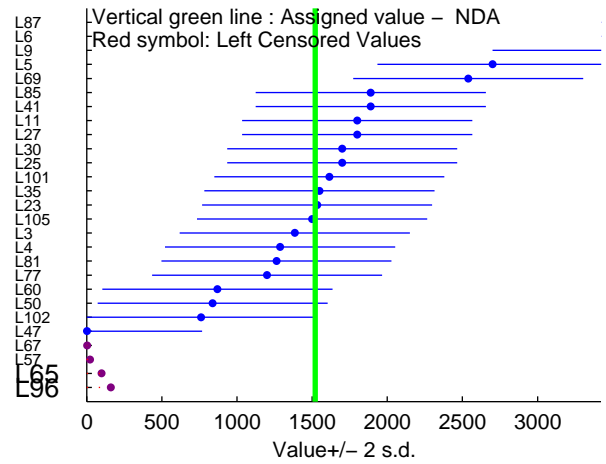
(Σ OMF²) NDA



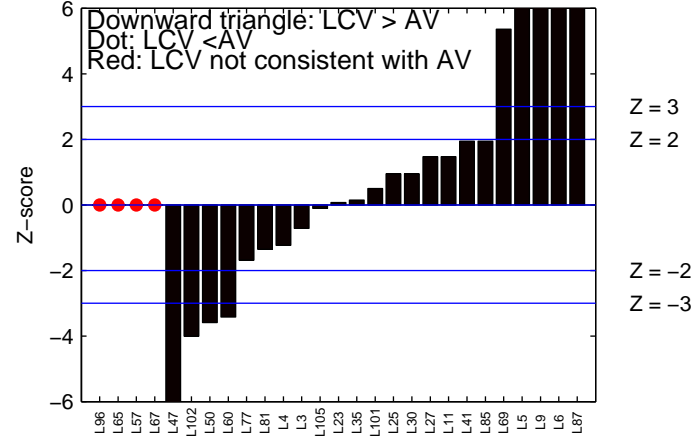
Kilt plot(overlap matrix) Sediment



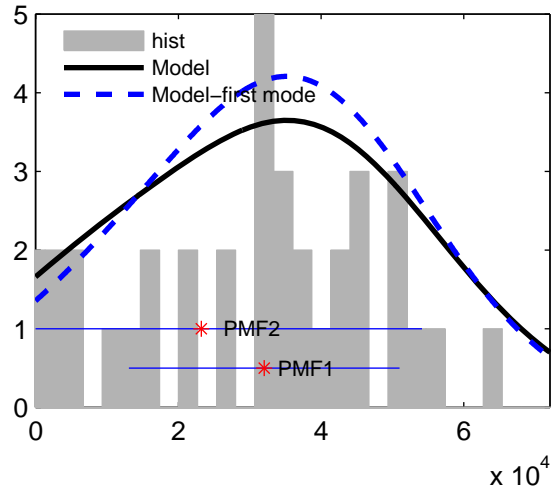
Ranked Overview – Sediment o,p'-DDE



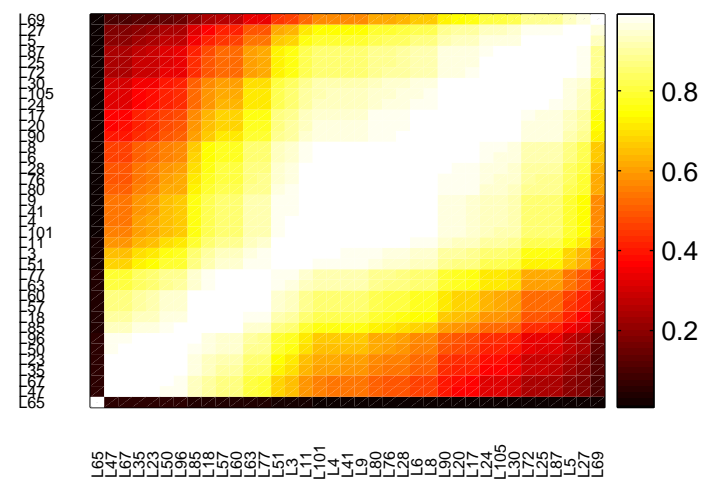
Ranked Z score – Sediment o,p'-DDE



(ΣOMF^2) NDA



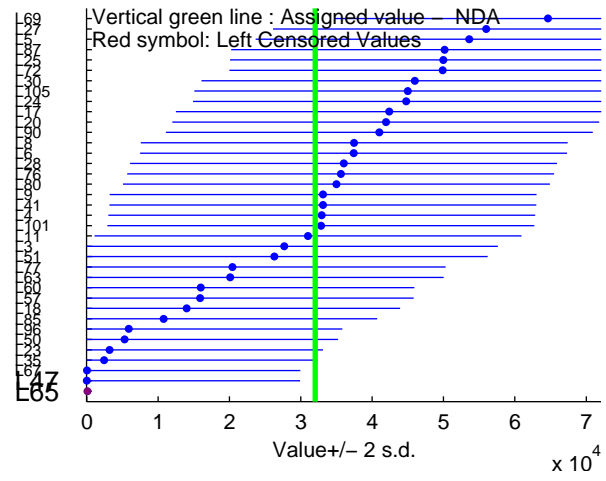
Kilt plot (overlap matrix) Sediment



p,p'-DDD

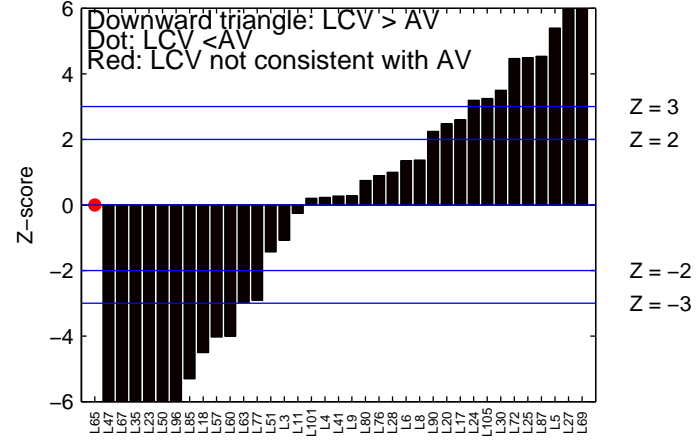
Ranked Overview – Sediment

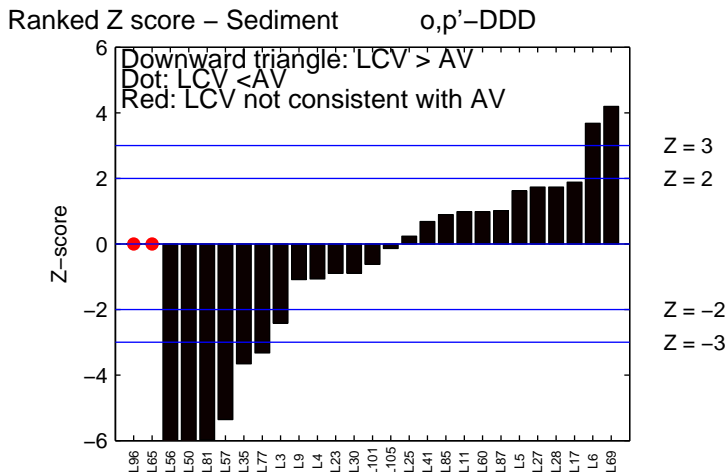
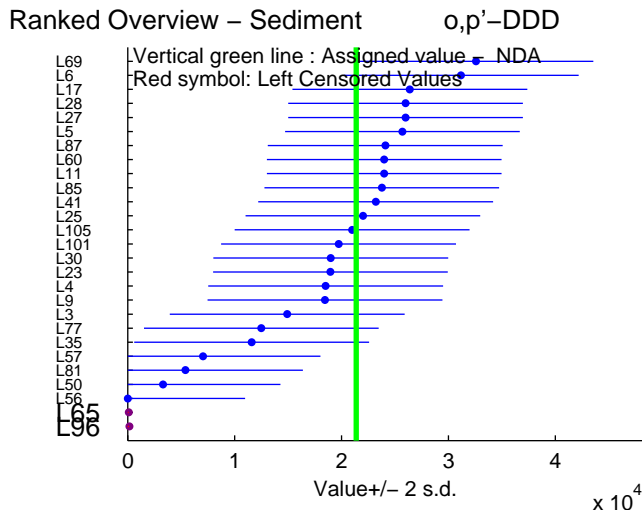
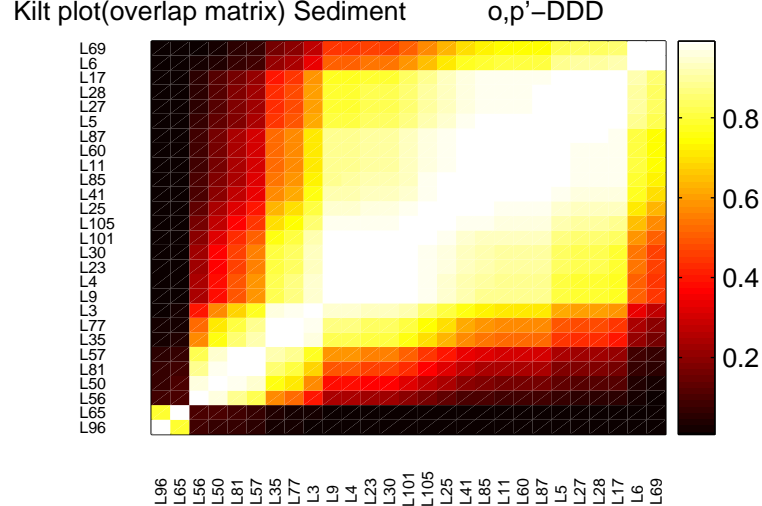
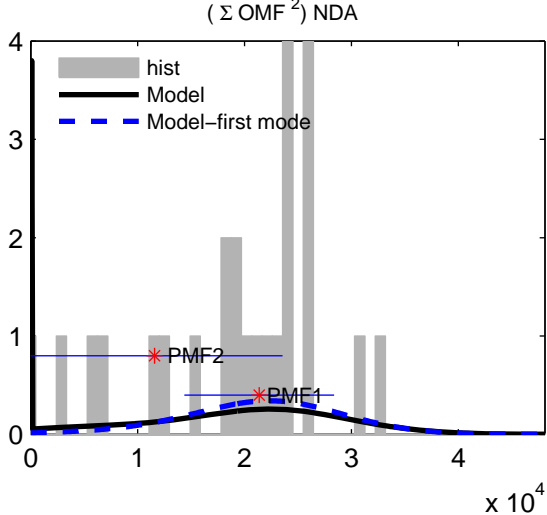
p,p'-DDD



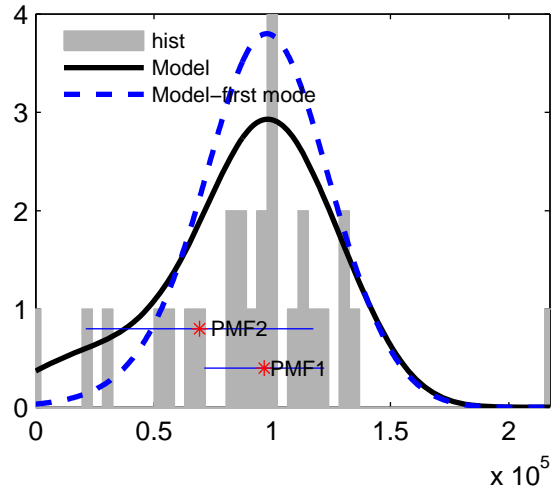
Ranked Z score – Sediment

p,p'-DDD



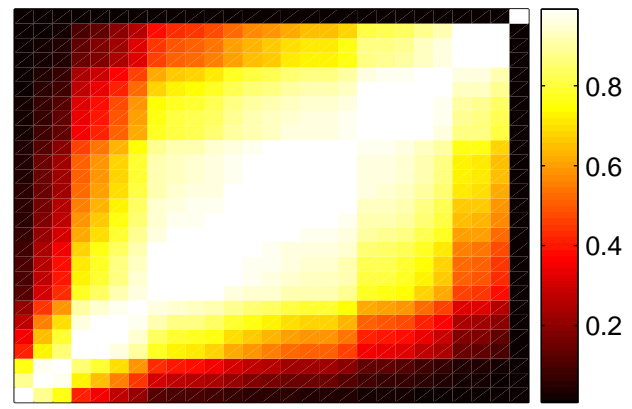


(Σ OMF²) NDA



Kilt plot(overlap matrix) Sediment

L18
L5
L87
L27
L25
L105
L17
L6
L30
L23
L11
L28
L9
L41
L101
L4
L20
L24
L77
L85
L3
L8
L57
L80
L63
L35
L47



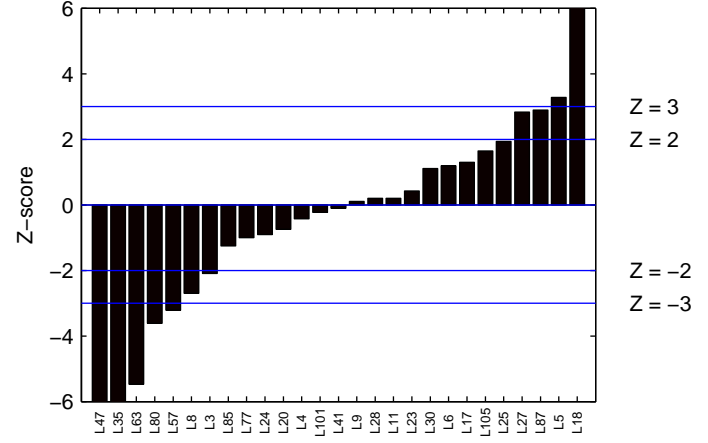
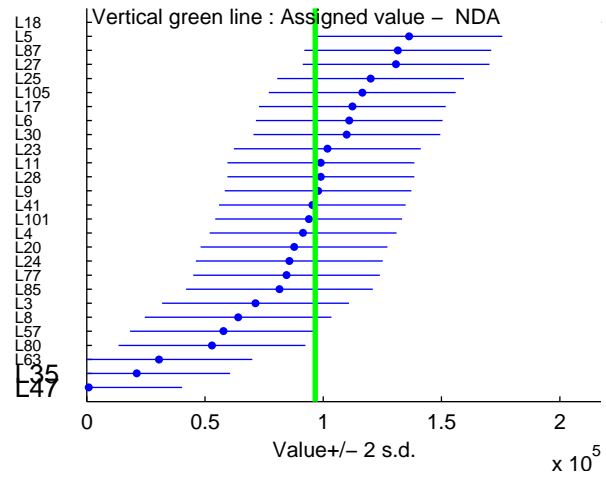
L47
L35
L63
L80
L57
L8
L3
L85
L77
L24
L20
L4
L101
L41
L9
L28
L11
L23
L6
L17
L105
L25
L27
L87
L5
L18

Ranked Overview – Sediment

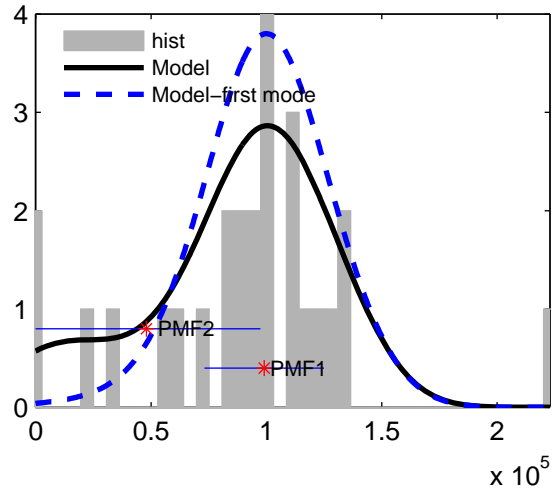
Sum DDTs Lower Bound (ND = 0)

Ranked Overview – Sediment

Sum DDTs Lower Bound (ND = 0)

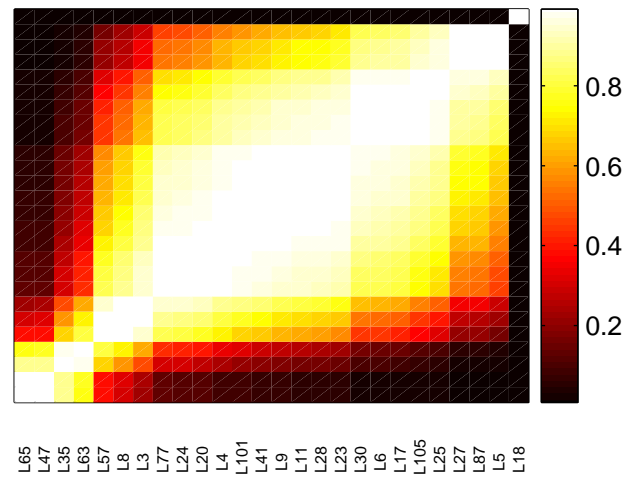


(Σ OMF²) NDA



Kilt plot (overlap matrix) Sediment

L18
L5
L87
L27
L25
L105
L17
L6
L30
L23
L28
L11
L9
L41
L101
L4
L20
L24
L77
L3
L8
L57
L63
L35
L47
L65



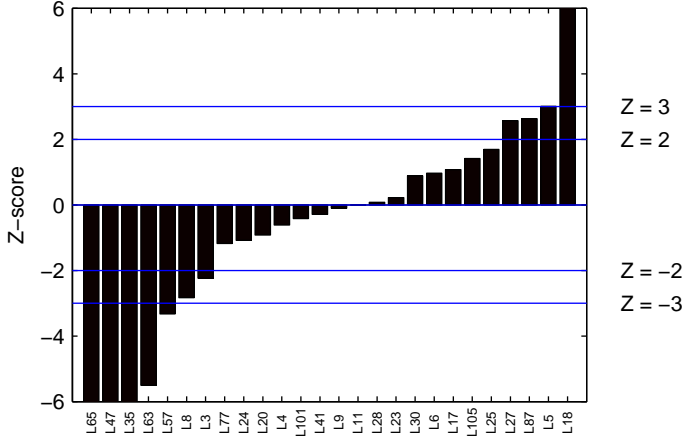
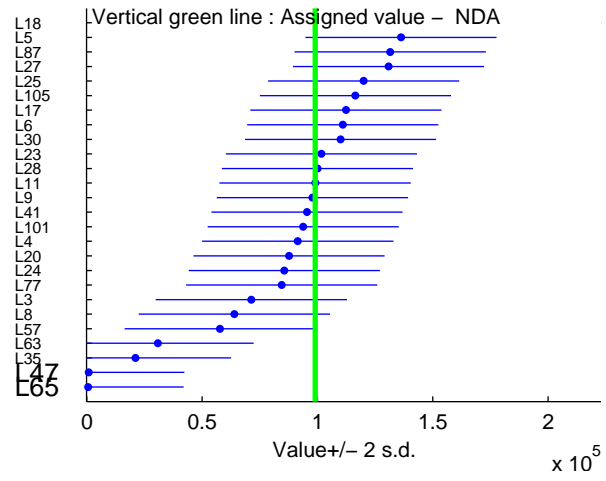
Sum DDTs Upper Bound (ND = LO)

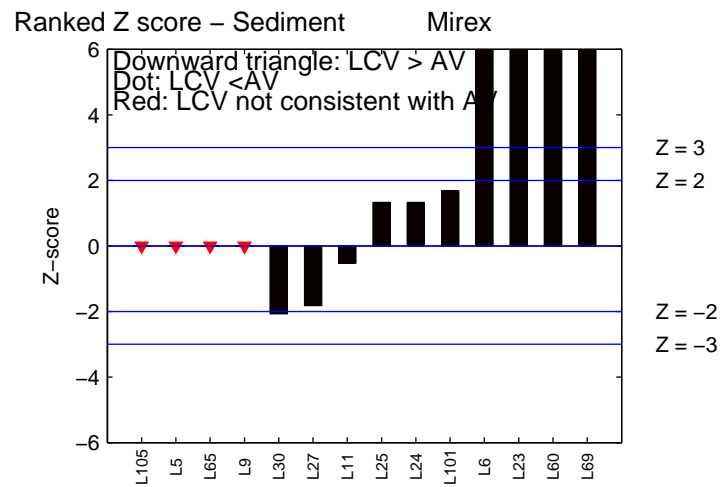
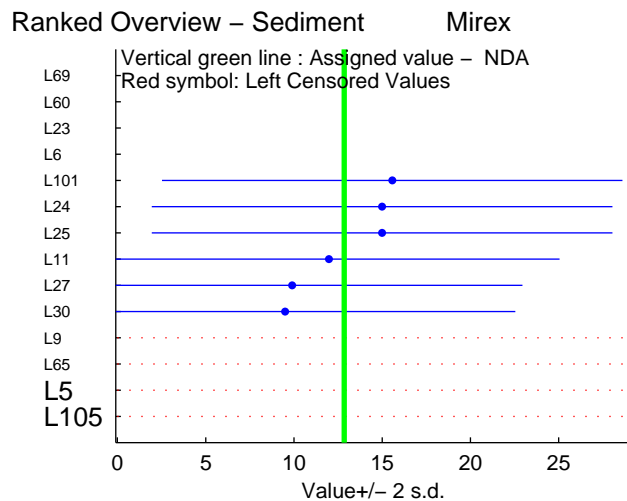
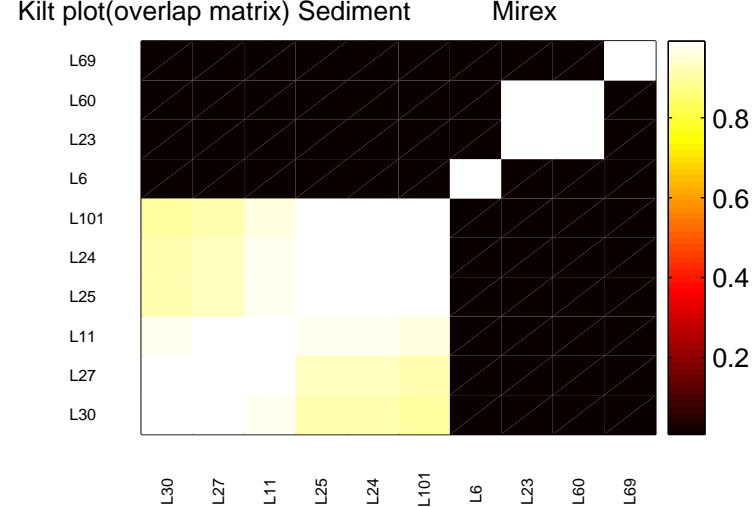
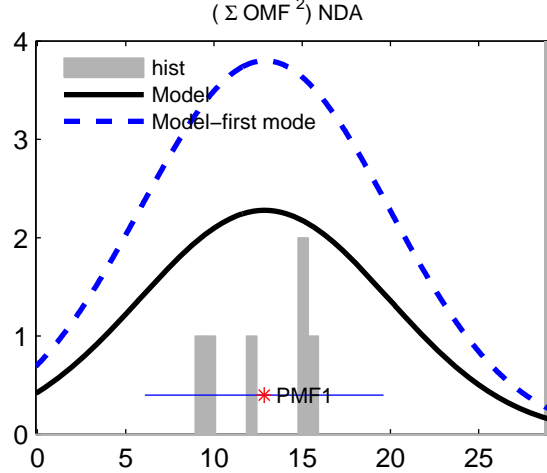
Ranked Overview – Sediment

Sum DDTs Upper Bound (ND = LOD)

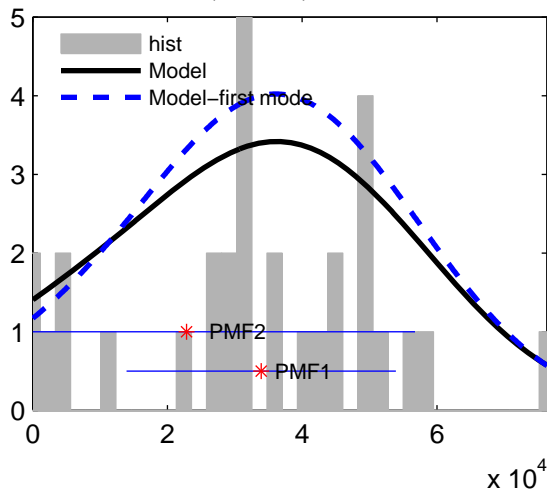
Rank (ND = LOD) – Sediment

Sum DDTs Upper Bound (ND = LOD)

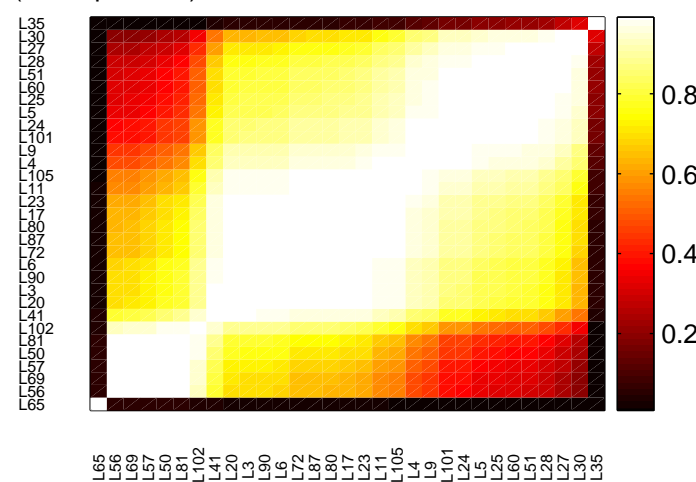




(Σ OMF²) NDA

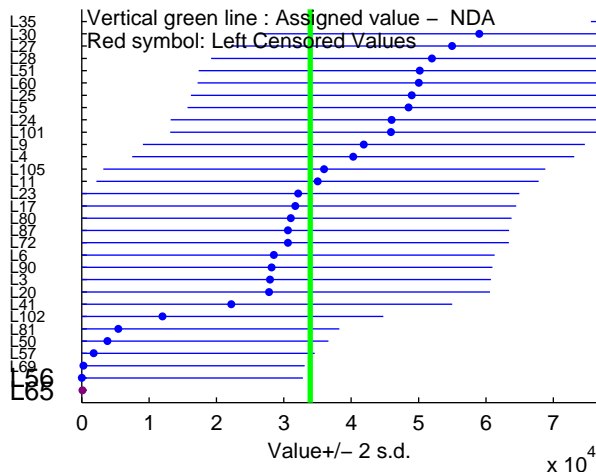


Kilt plot (overlap matrix) Sediment



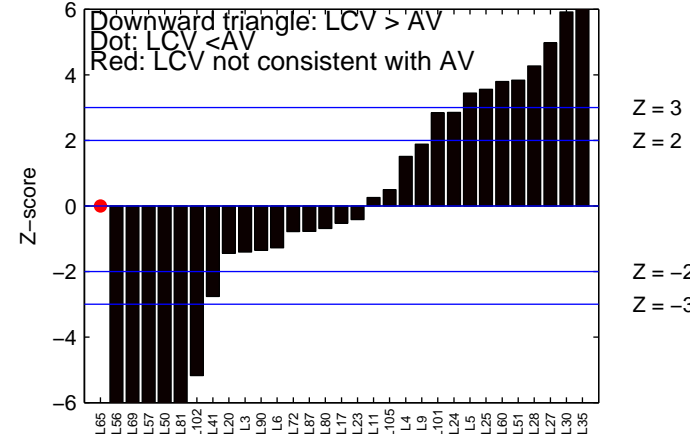
Ranked Overview – Sediment

Hexachlorobenzene

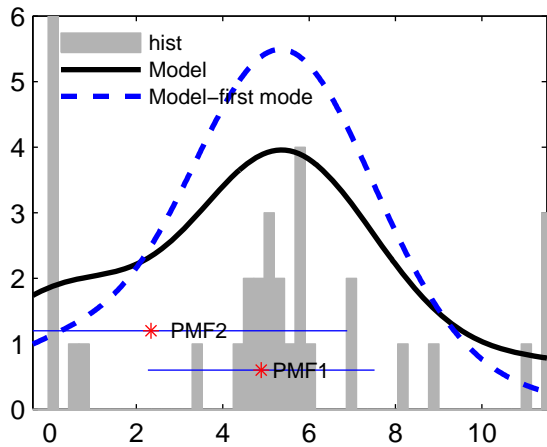


Ranked Z score – Sediment

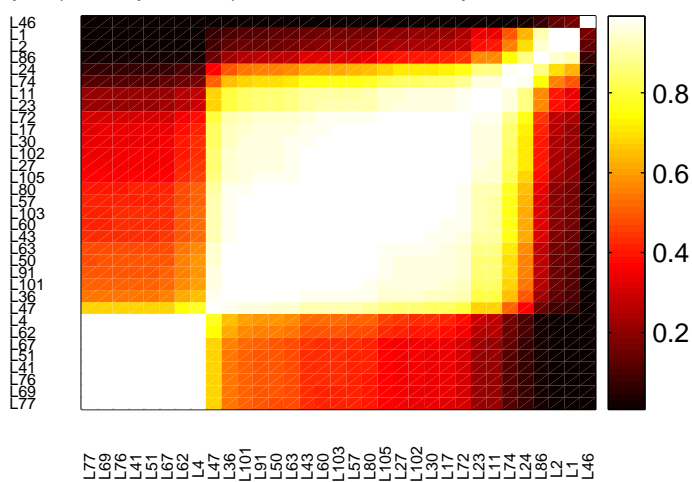
Hexachlorobenzene



(Σ OMF²) NDA

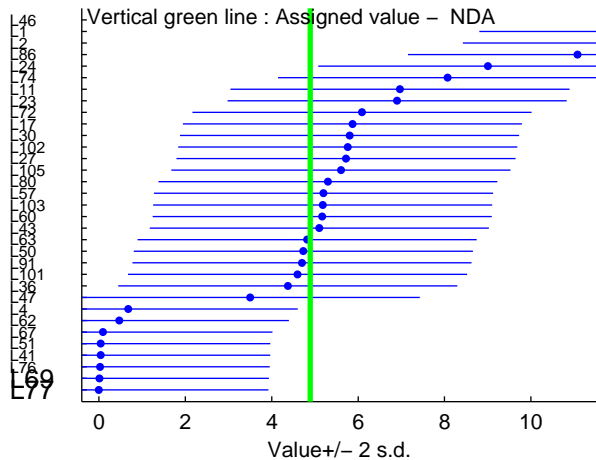


Kilt plot (overlap matrix) Fish



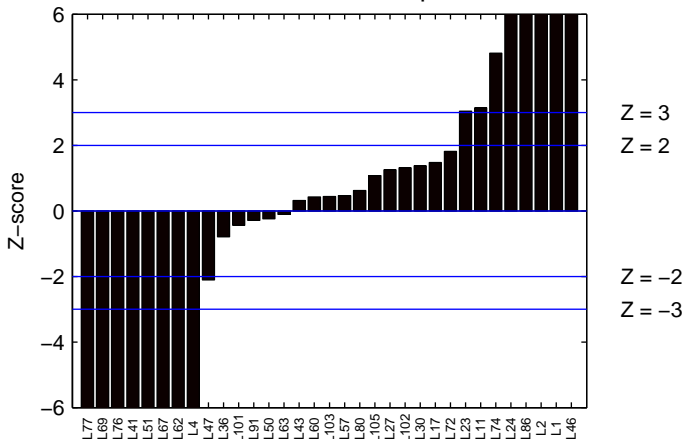
Ranked Overview – Fish

% Lipids

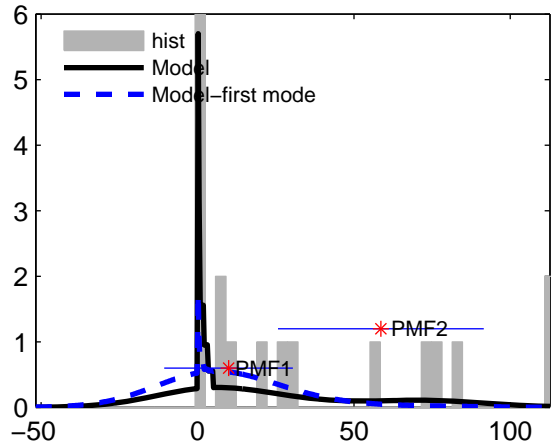


Ranked Z score – Fish

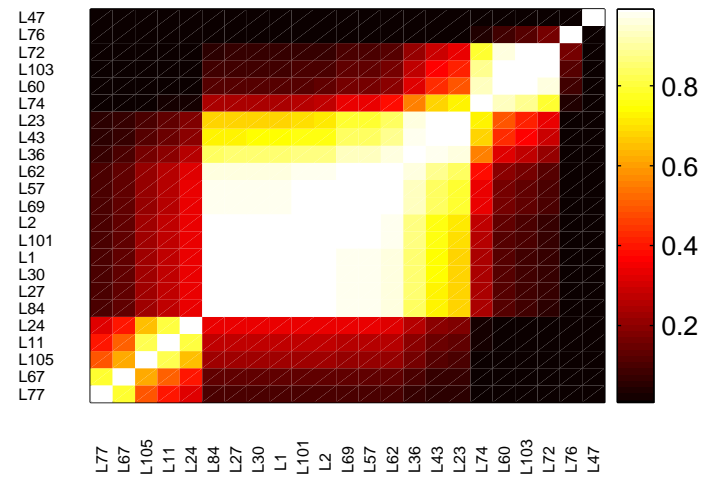
% Lipids



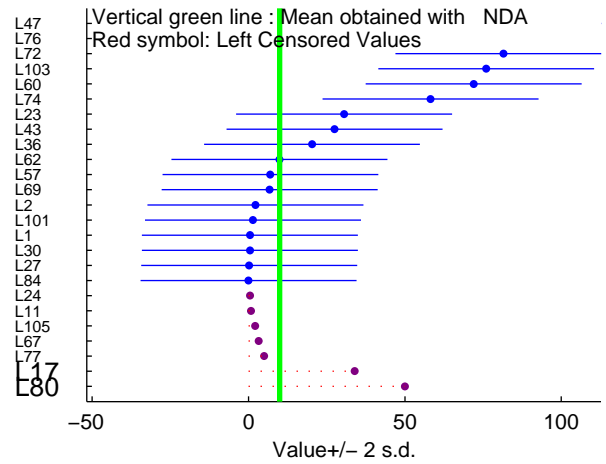
(ΣOMF^2) NDA



Kilt plot(overlap matrix) Fish

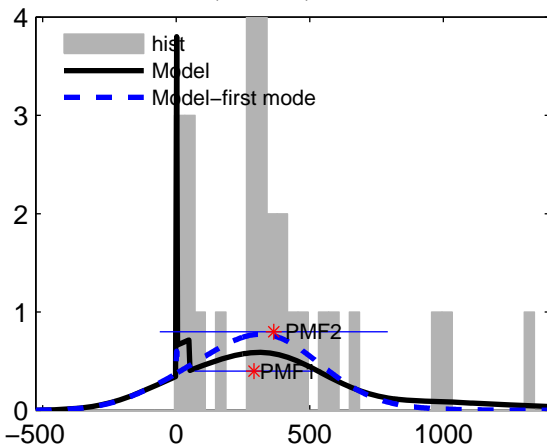


Ranked Overview – Fish Aldrin

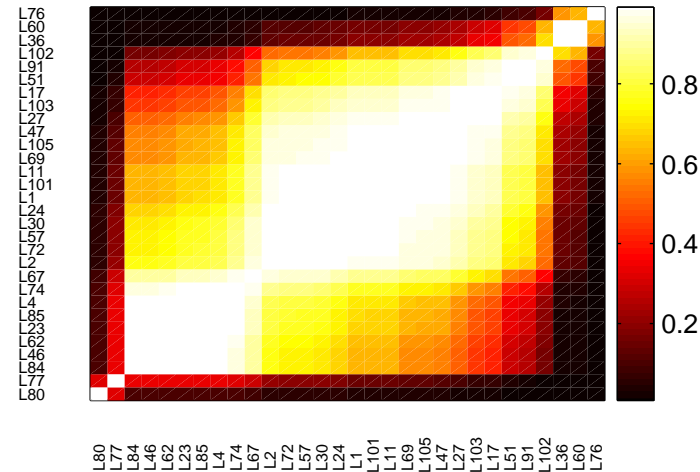


Category 1: No AV – <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA

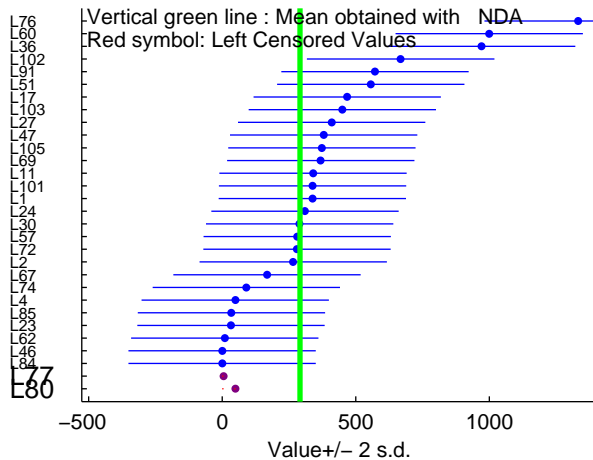


Kilt plot(overlap matrix) Fish



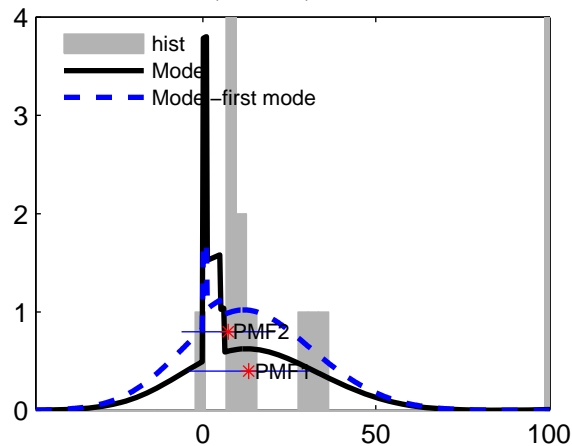
Ranked Overview – Fish

Dieldrin

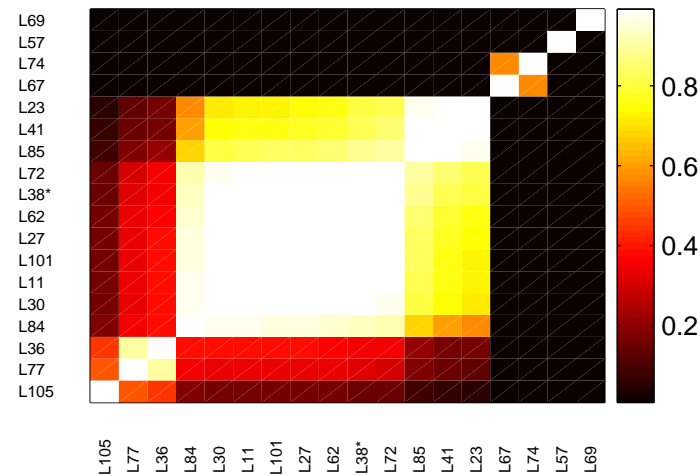


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



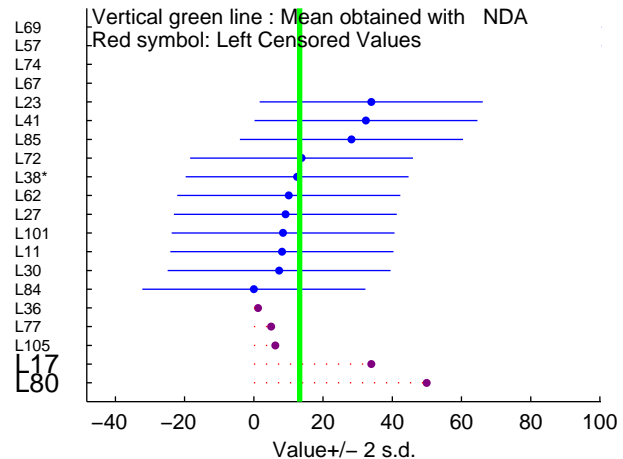
Kilt plot (overlap matrix) Fish



Endrin

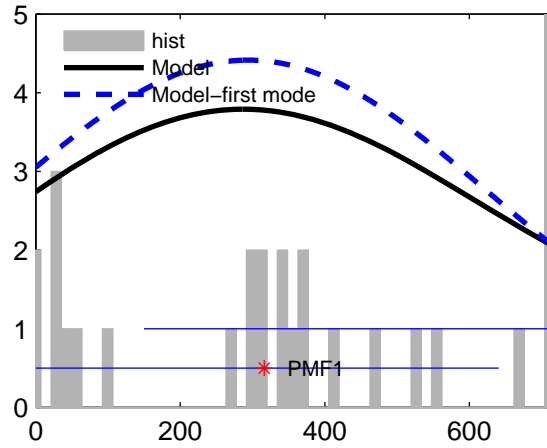
Ranked Overview – Fish

Endrin

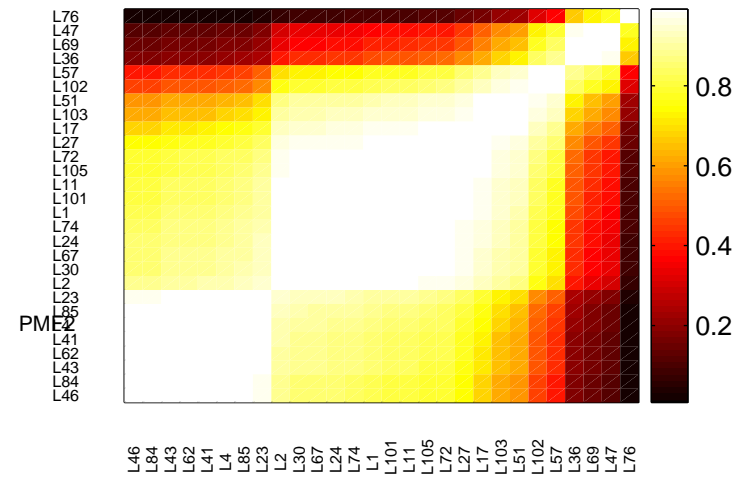


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

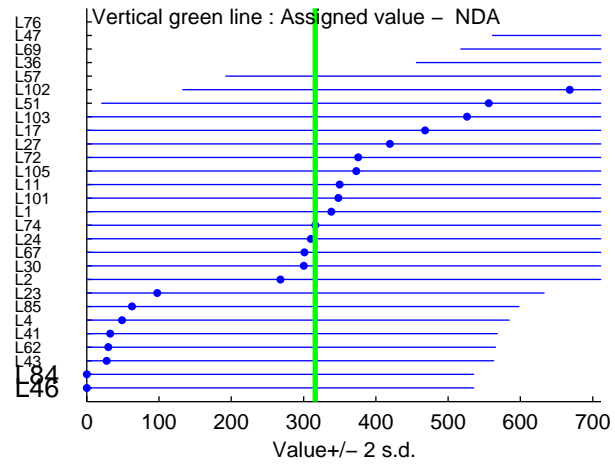
(Σ OMF²) NDA



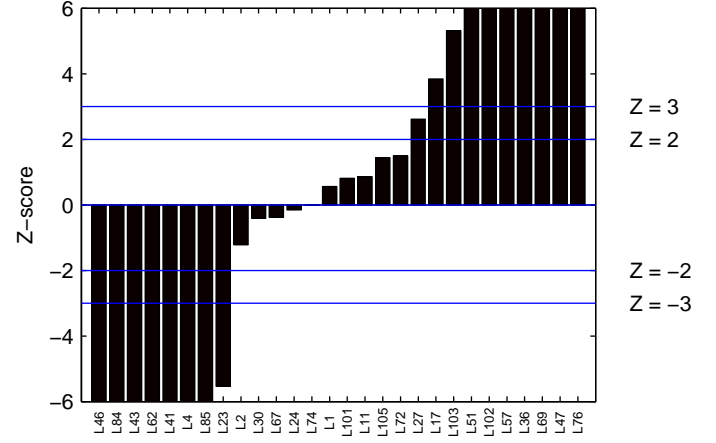
Kilt plot (overlap matrix) Fish



Ranked Overview – Fish



Sum Drins Lower Bound (Ranked) score – Fish

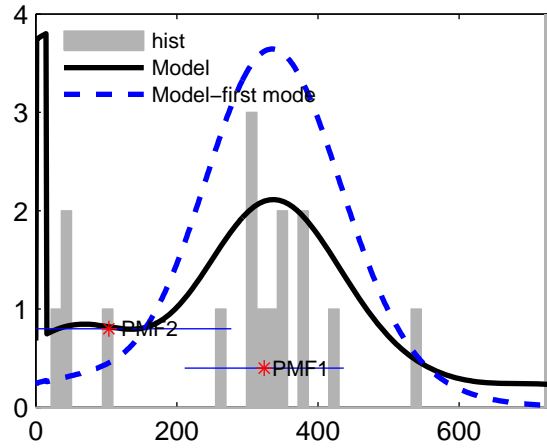


Sum Drins Lower Bound (ND = 0)

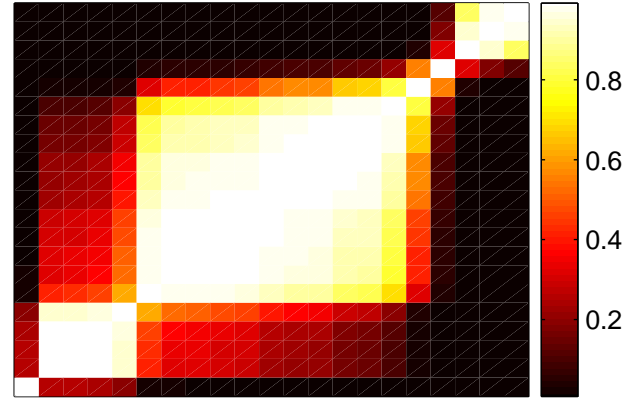
(Σ OMF²) NDA

Kilt plot (overlap matrix) Fish

Sum Drins Upper Bound (ND = LOD)



L47
L69
L36
L57
L17
L27
L105
L72
L11
L101
L1
L74
L24
L67
L30
L2
L23
L4
L63
L41
L77



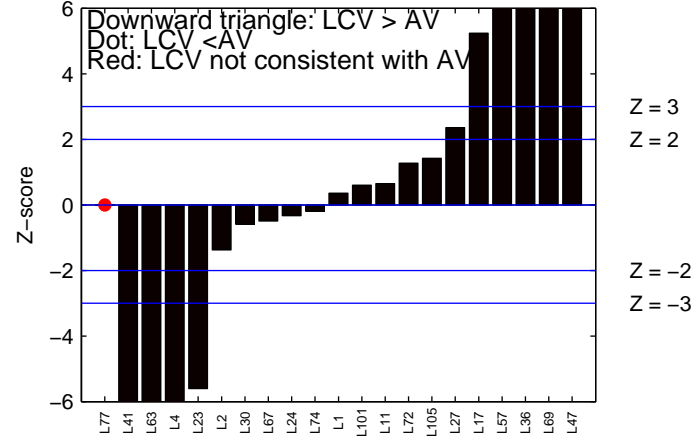
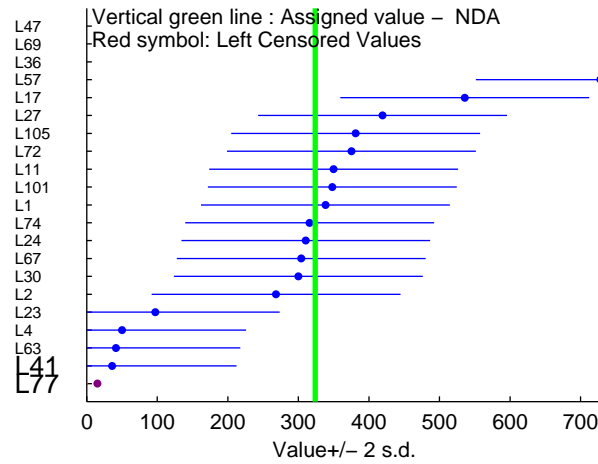
L77 L41 L63 L4 L23 L2 L30 L67 L24 L74 L1 L101 L72 L105 L27 L17 L57 L36 L69 L47

Ranked Overview – Fish

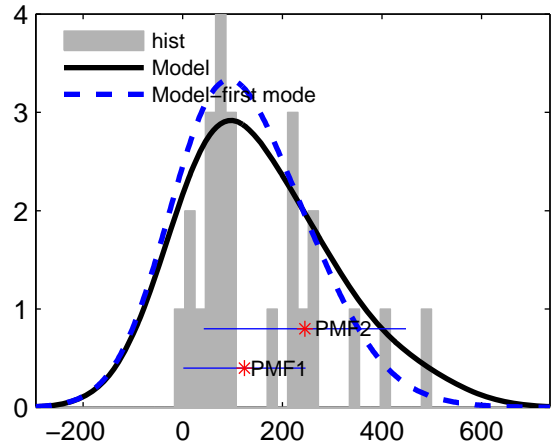
Sum Drins Upper Bound (Ranked LOD)

Ranked LOD

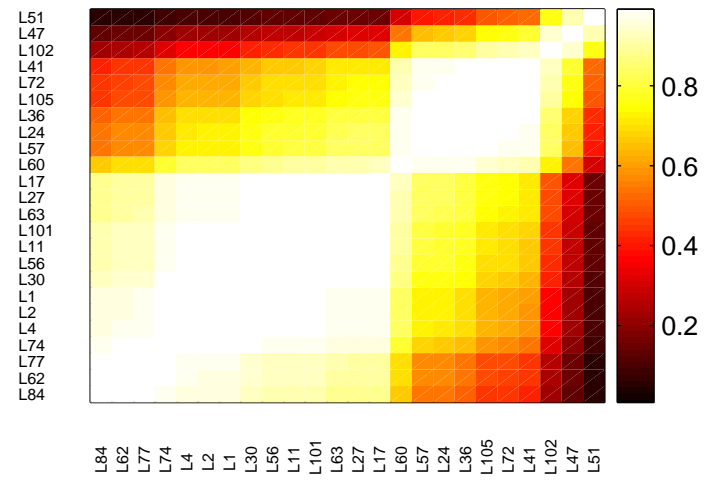
Sum Drins Upper Bound (ND = LOD)



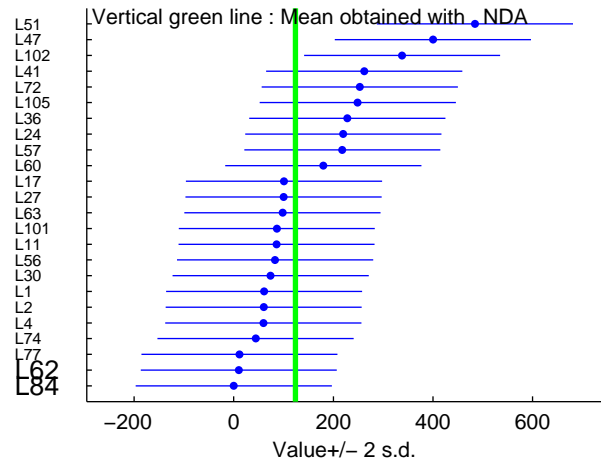
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

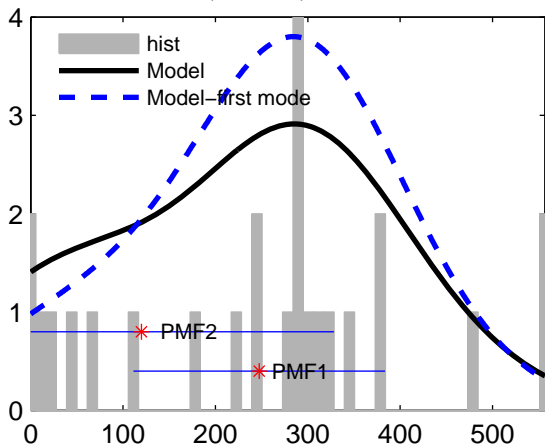


Ranked Overview – Fish trans-Chlordane

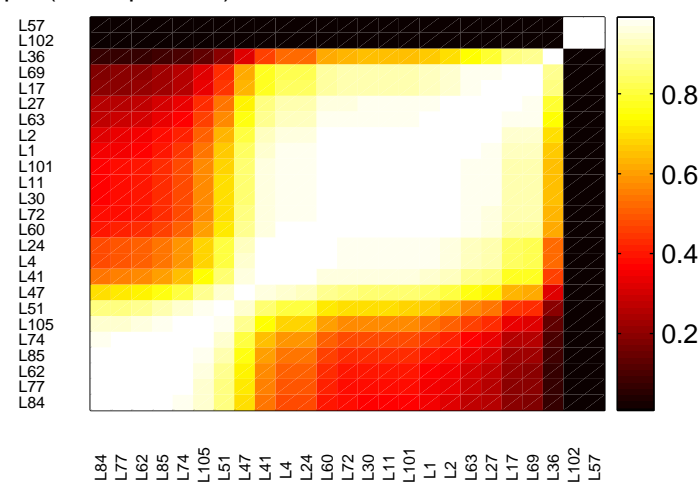


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA

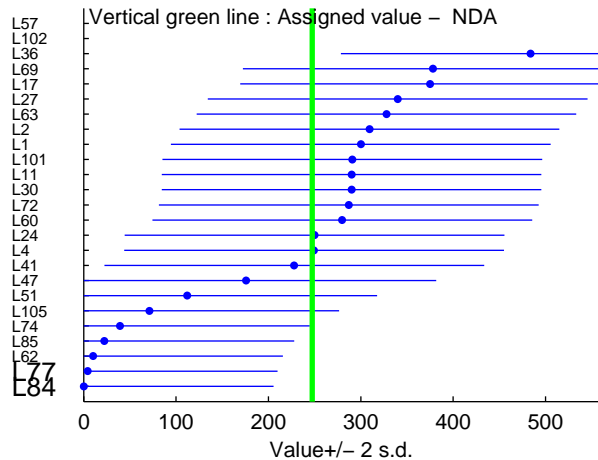


Kilt plot (overlap matrix) Fish



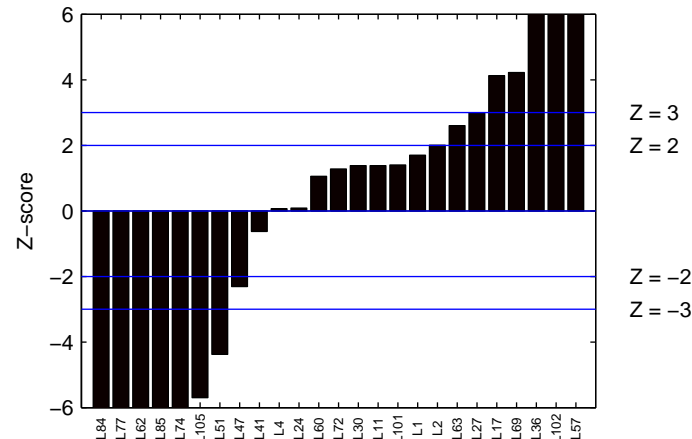
Ranked Overview – Fish

cis-Chlordane

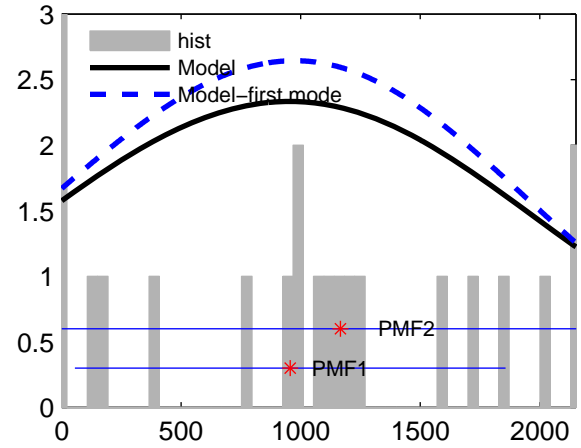


Ranked Z score – Fish

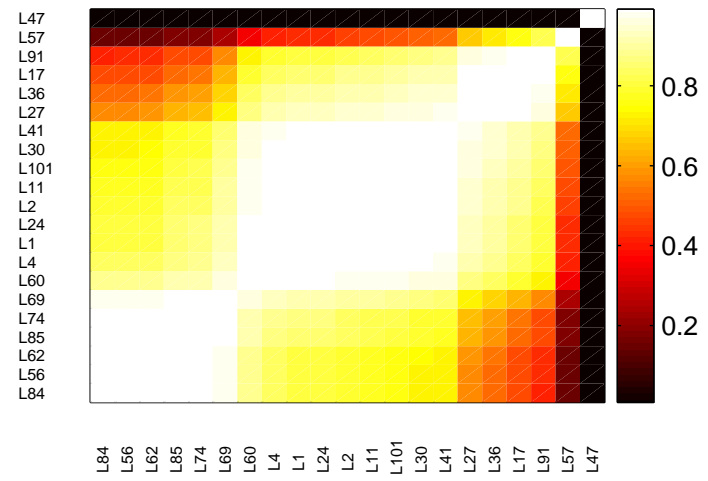
cis-Chlordane



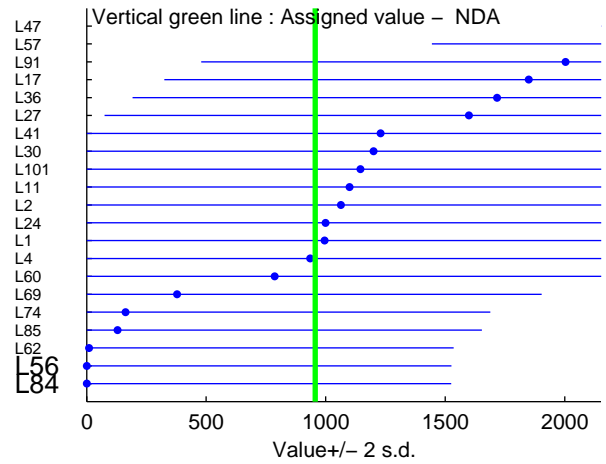
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

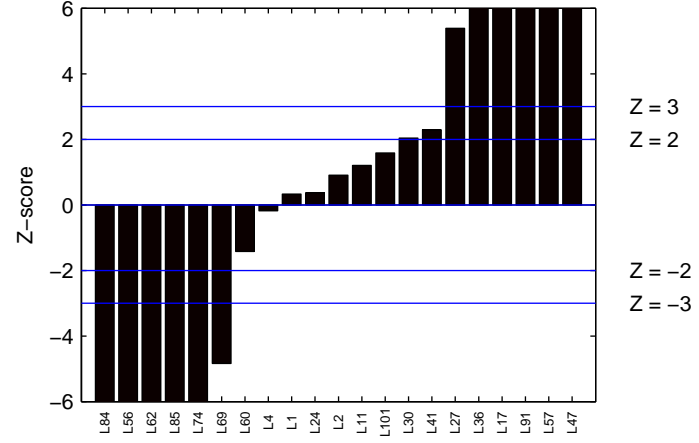


Ranked Overview – Fish

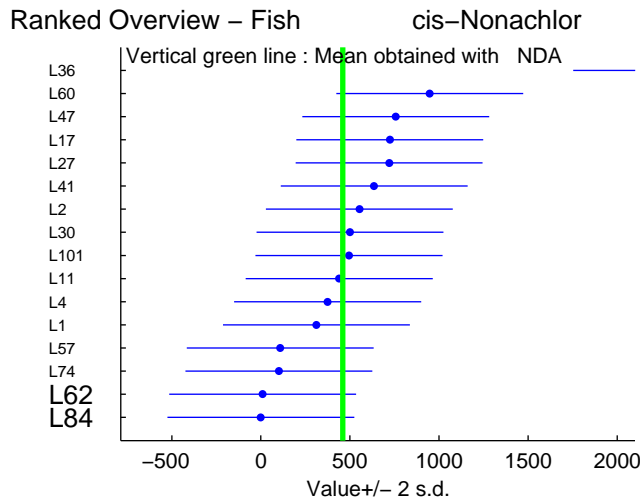
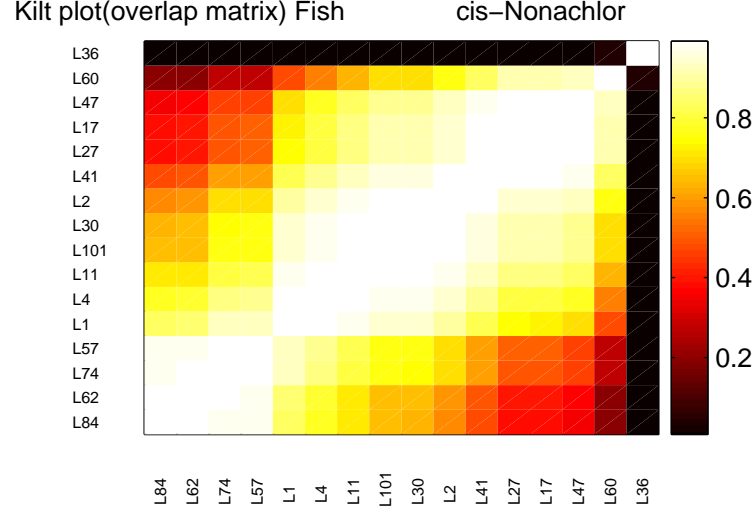
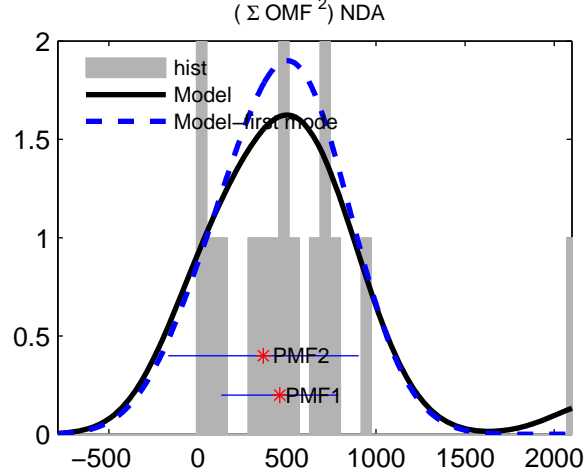


trans-Nonachlor

Ranked Z score – Fish

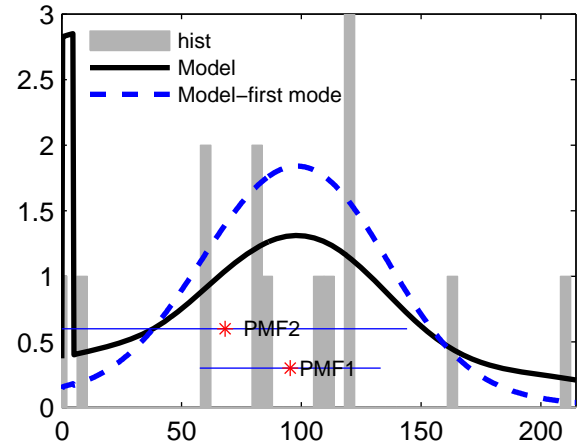


trans-Nonachlor

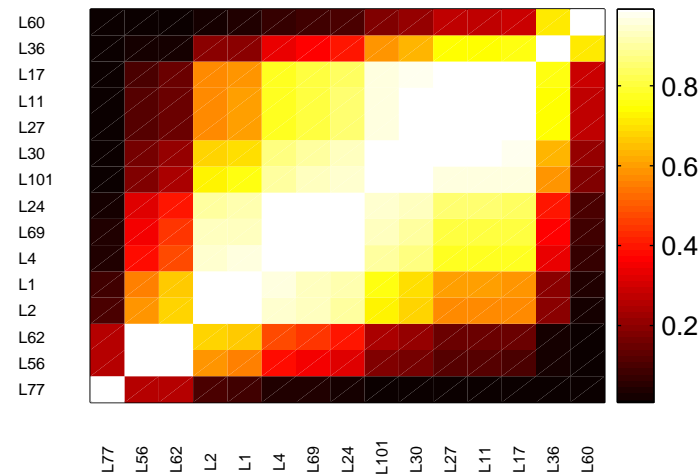


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA

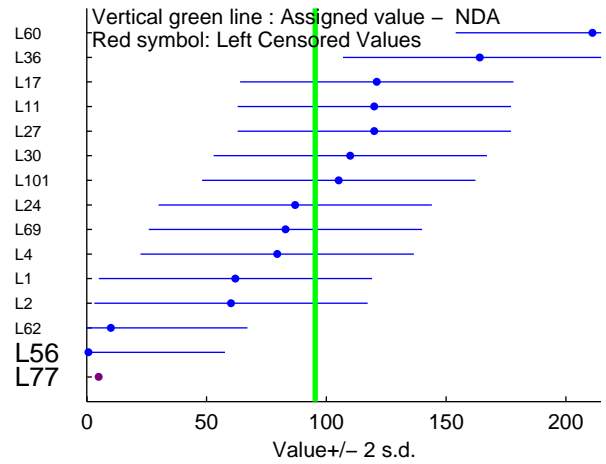


Kilt plot(overlap matrix) Fish



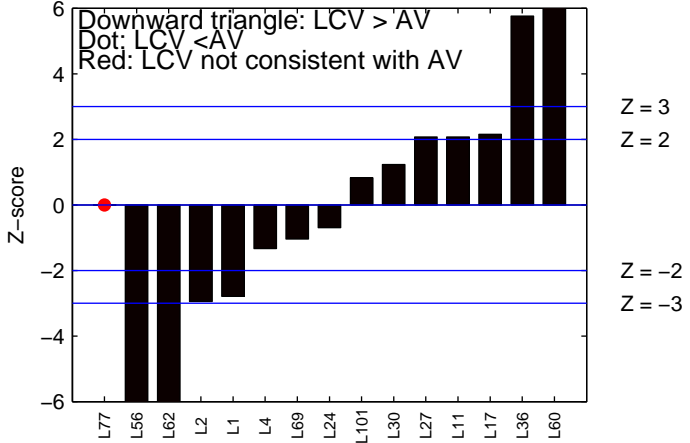
Ranked Overview – Fish

Oxychlordane

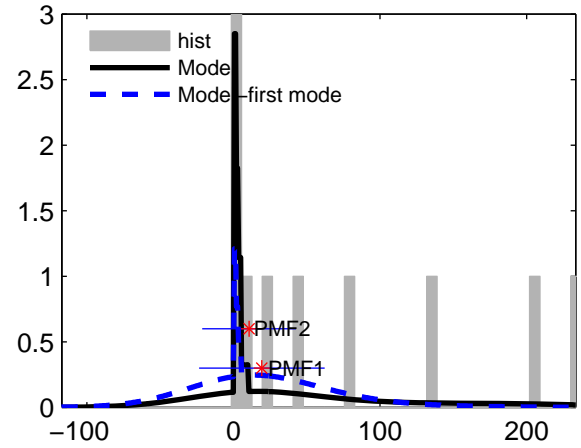


Ranked Z score – Fish

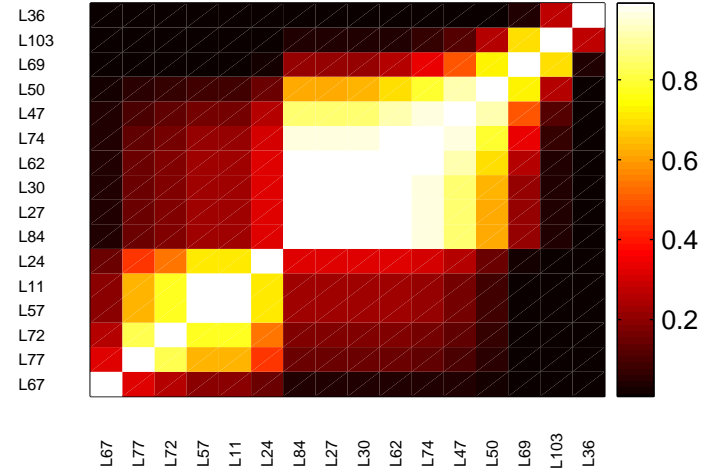
Oxychlordane



(Σ OMF²) NDA

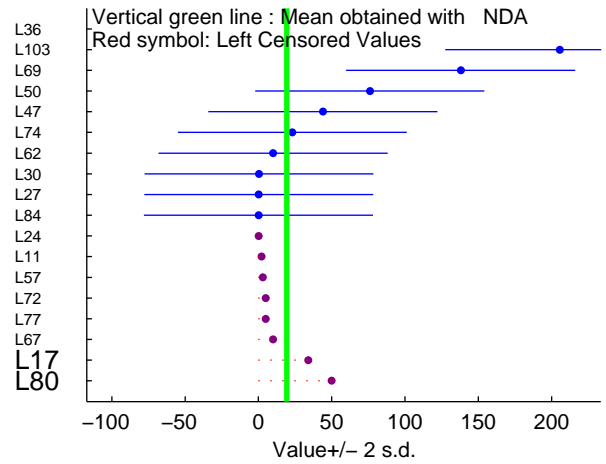


Kilt plot(overlap matrix) Fish



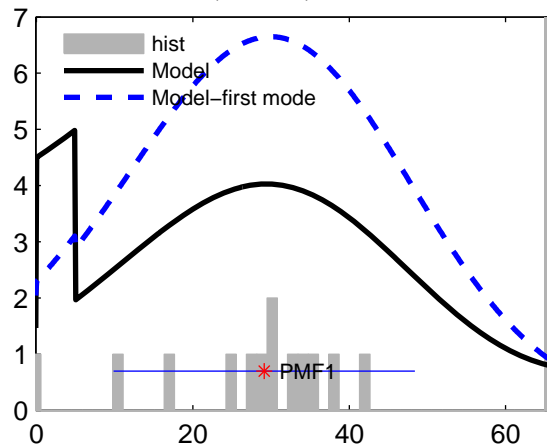
Ranked Overview – Fish

Heptachlor

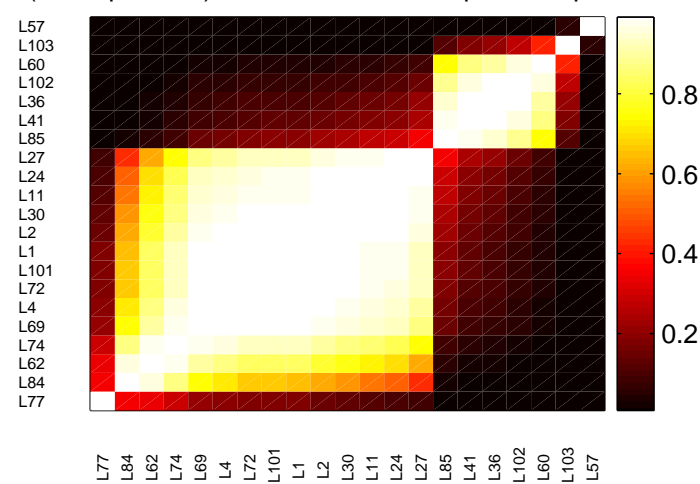


Category 1: No AV – <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

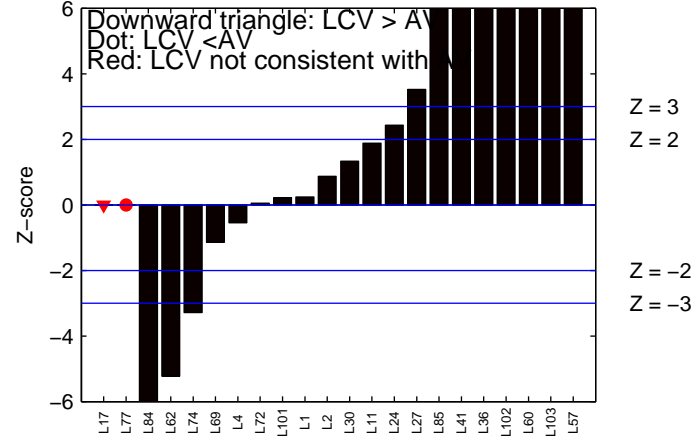
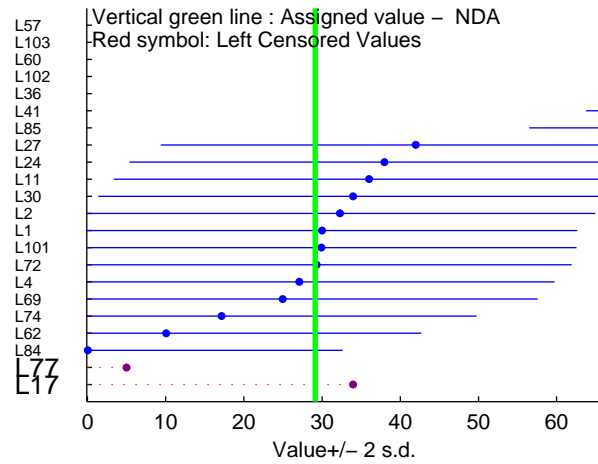


Ranked Overview – Fish

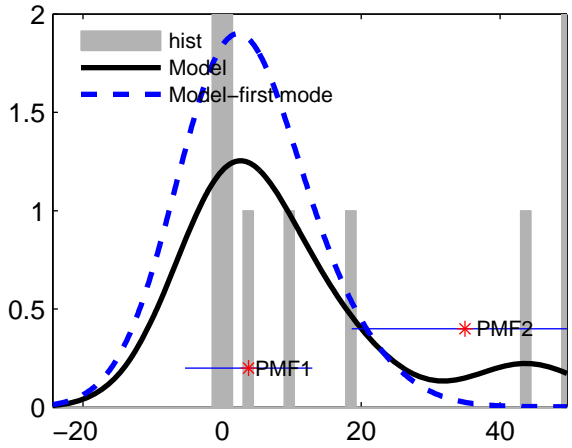
cis-Heptachlorepoide

Ranked Z score – Fish

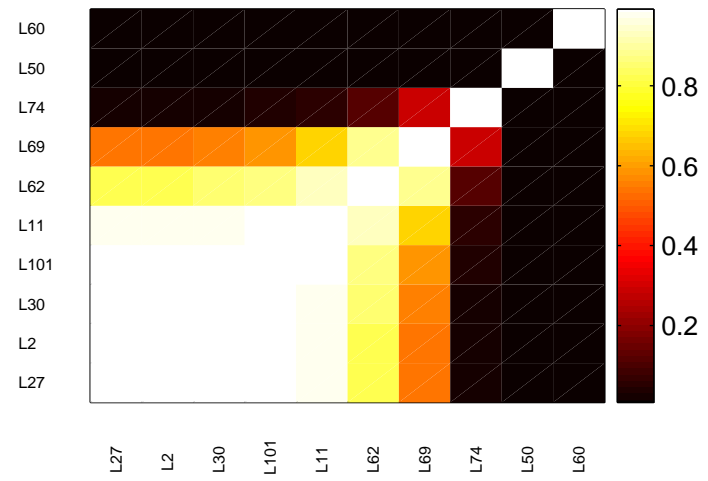
cis-Heptachlorepoide



(Σ OMF²) NDA

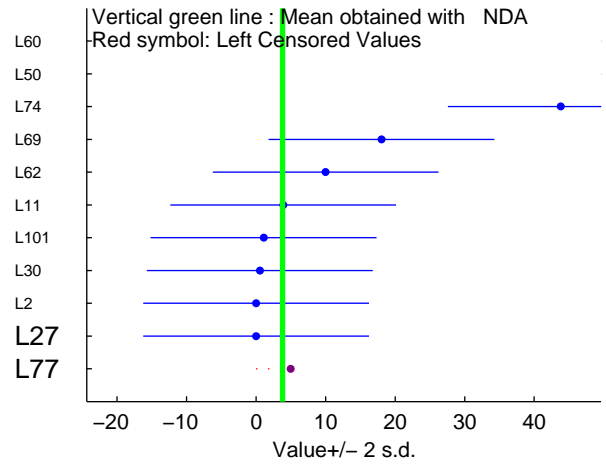


Kilt plot (overlap matrix) Fish



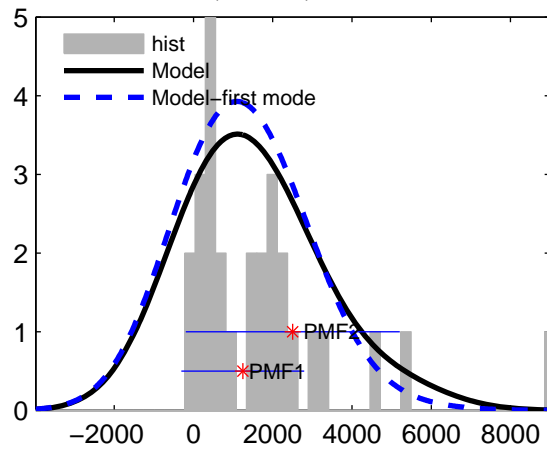
Ranked Overview – Fish

trans-Heptachlorepoide



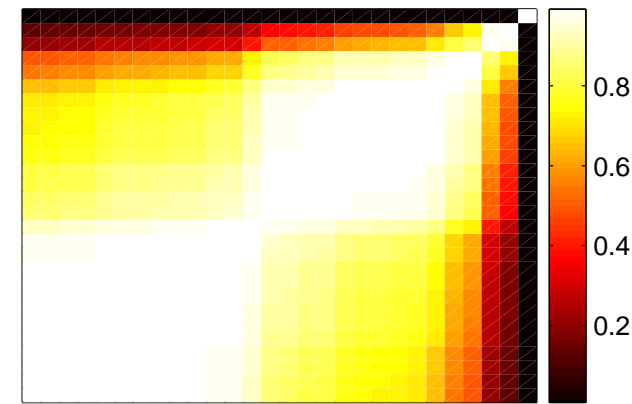
Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

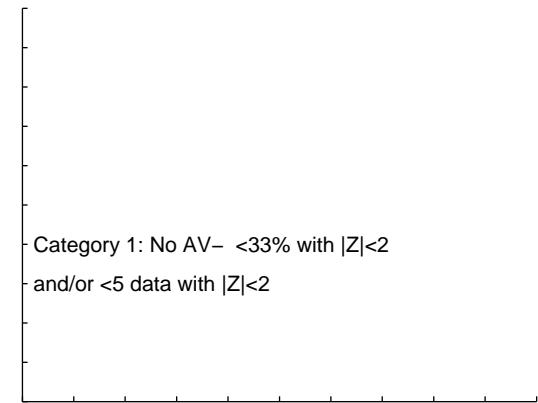
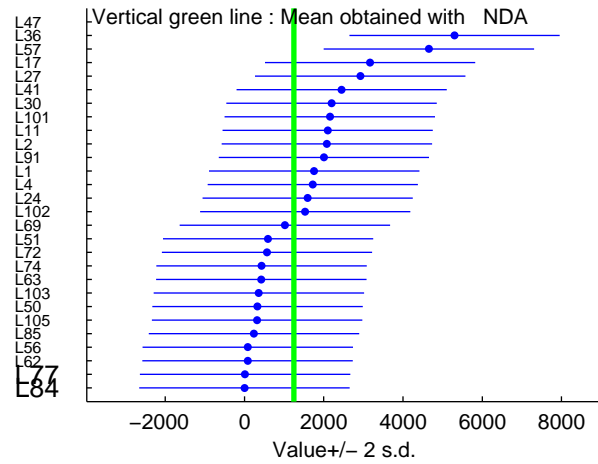
L47
L36
L57
L17
L27
L41
L30
L101
L11
L2
L91
L1
L4
L24
L102
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L51
L72
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L63
L103
L50
L105
L85
L56
L62
L77
L84



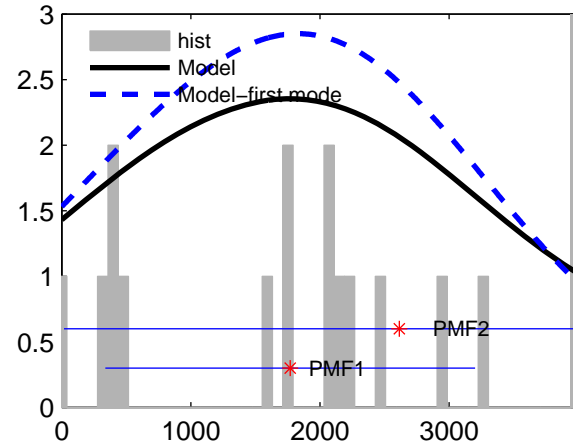
L84 L77 L62 L56 L85 L105 L50 L63 L74 L72 L51 L69 L102 L24 L4 L1 L91 L2 L11 L101 L30 L41 L27 L17 L57 L36 L47

Ranked Overview – Fish

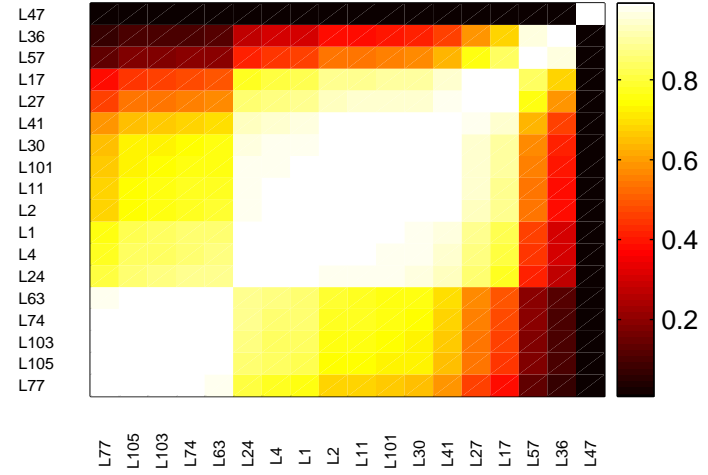
Sum Chlordane Lower Bound (ND = 0)



(Σ OMF²) NDA

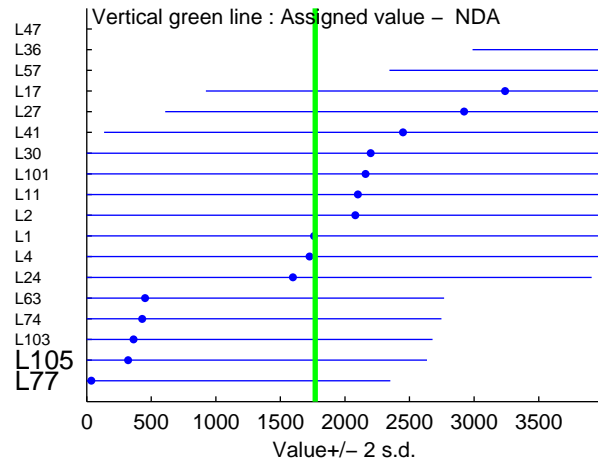


Kilt plot (overlap matrix) Fish

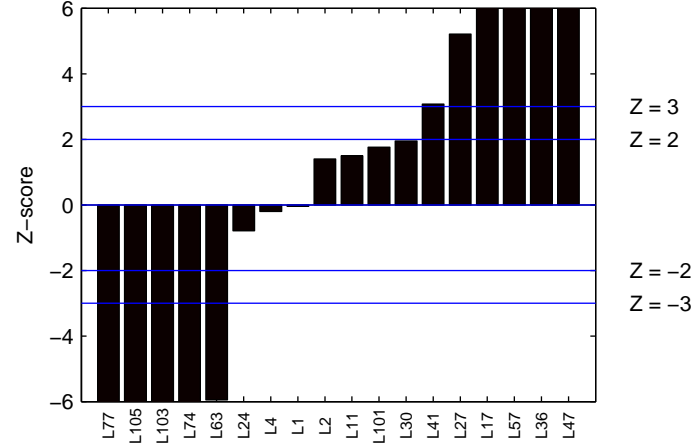


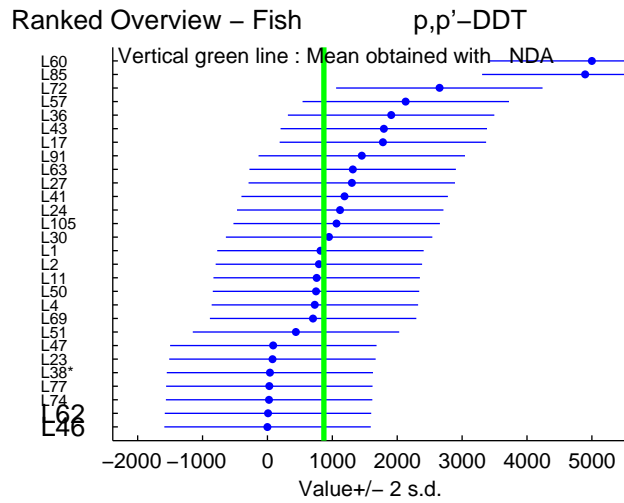
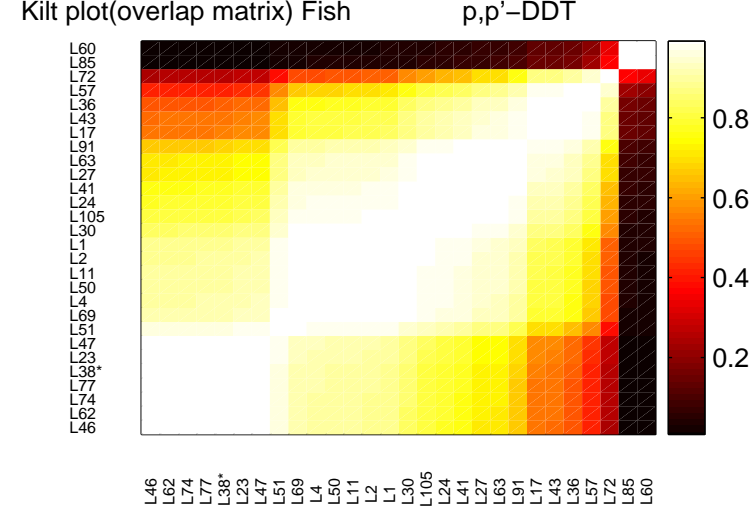
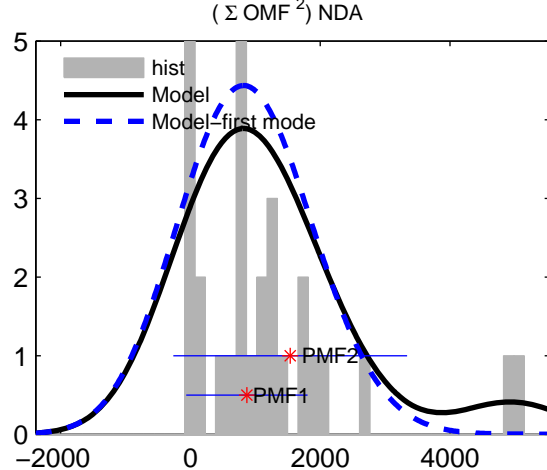
Sum Chlordane Upper Bound (ND = I

Ranked Overview – Fish



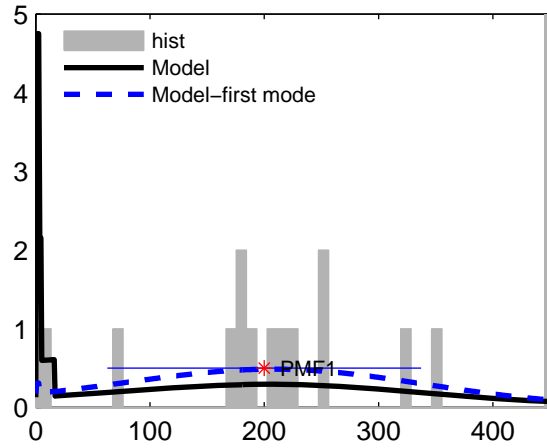
Sum Chlordane Upper Bound (ND = LO) Fish



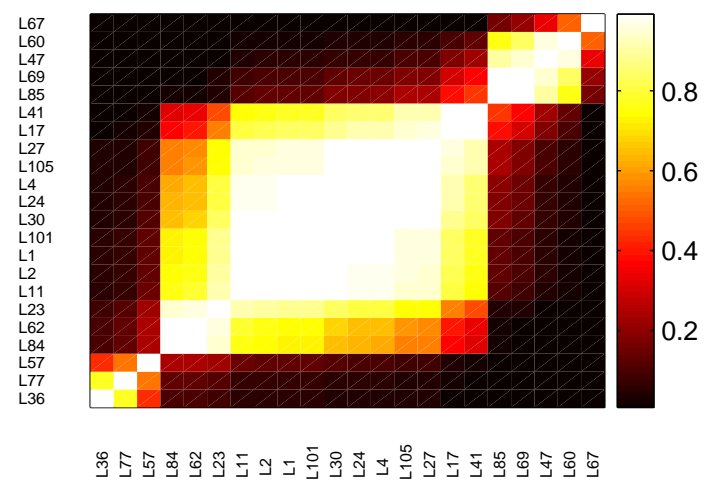


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA

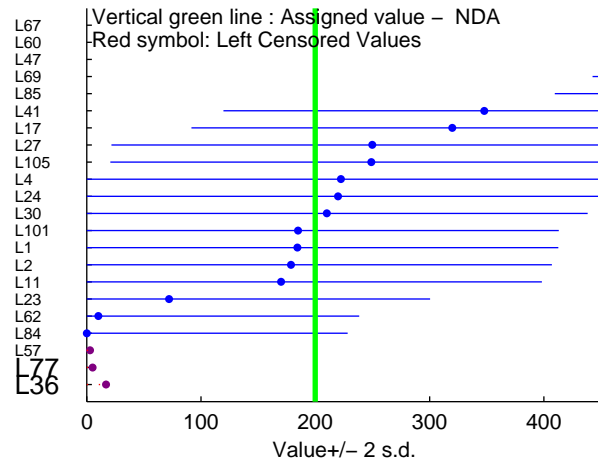


Kilt plot (overlap matrix) Fish



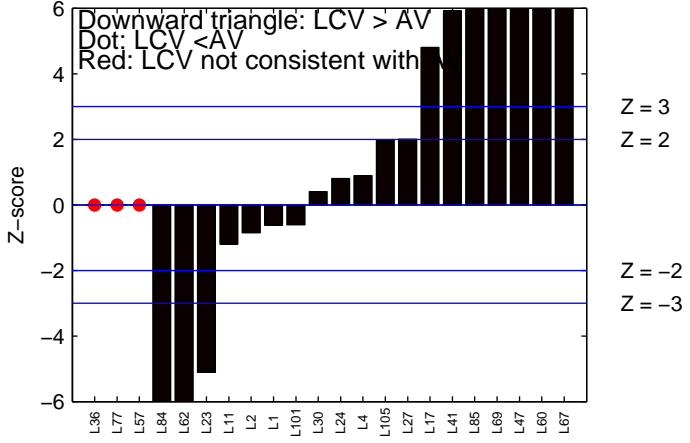
Ranked Overview – Fish

σ, ρ' -DDT

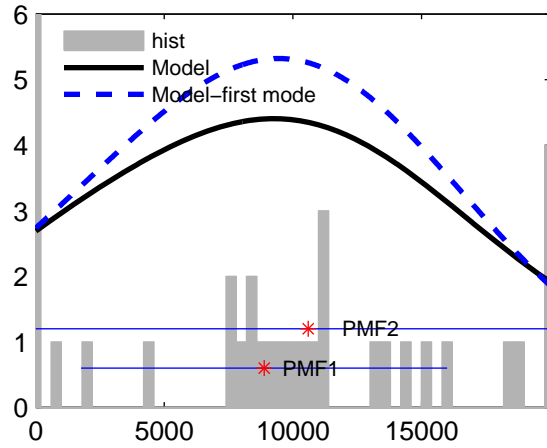


Ranked Z score – Fish

σ, ρ' -DDT

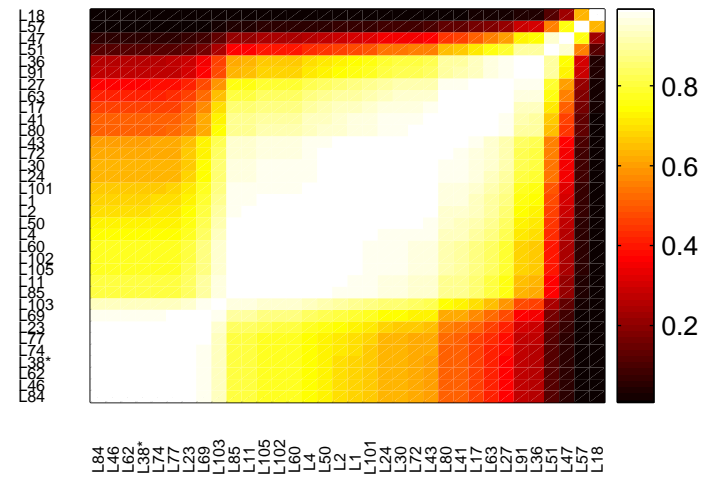


(Σ OMF²) NDA



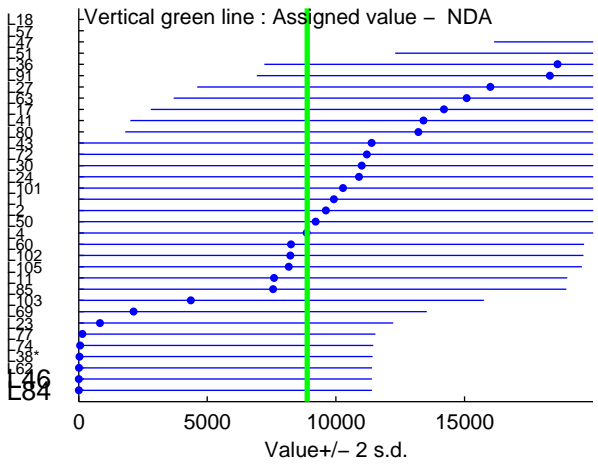
Kilt plot (overlap matrix) Fish

p,p'-DDE



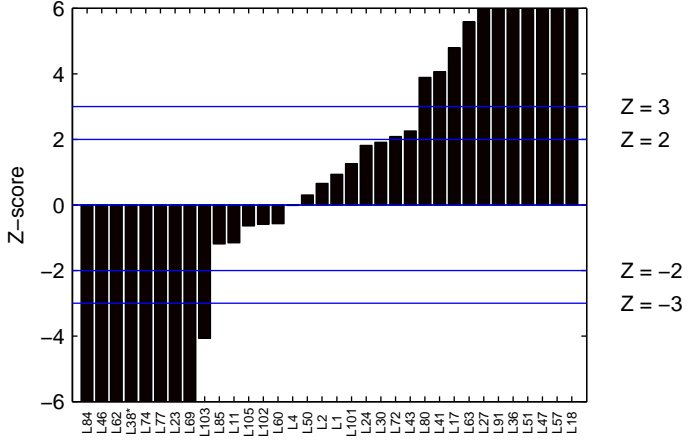
Ranked Overview – Fish

p,p'-DDE

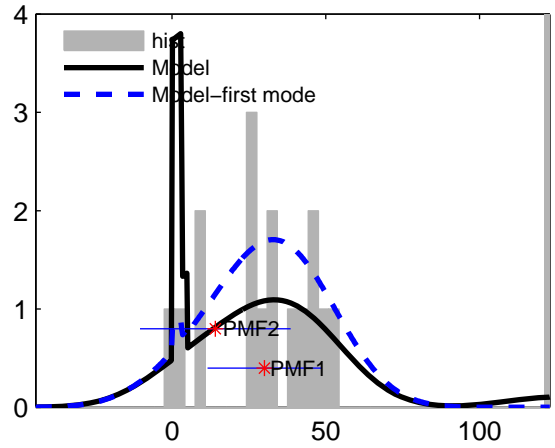


Ranked Z score – Fish

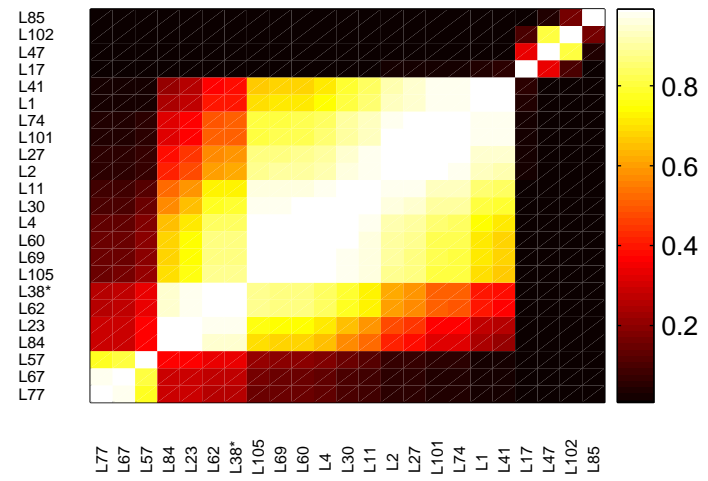
p,p'-DDE



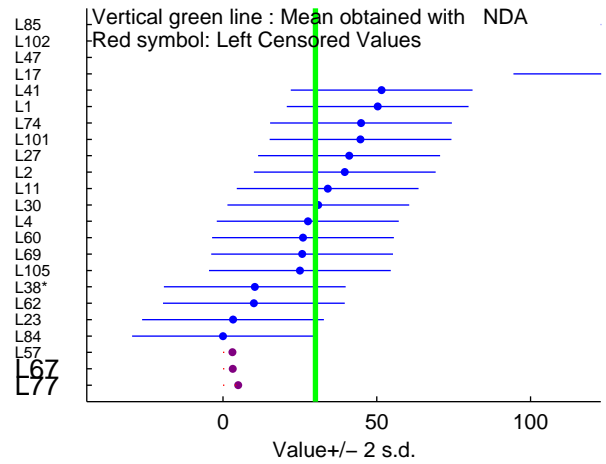
(Σ OMF²) NDA



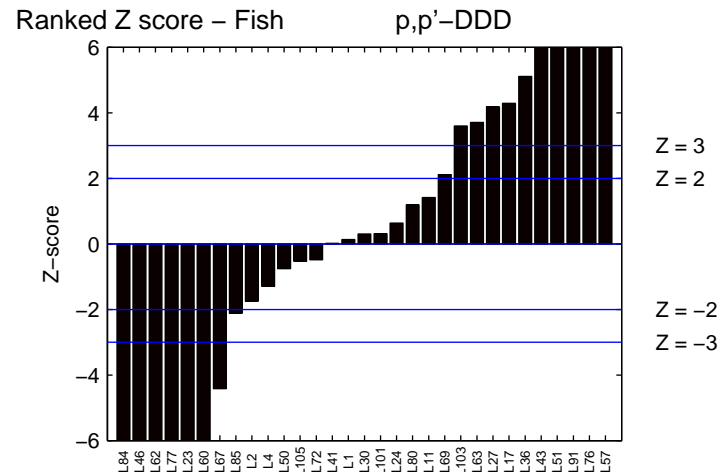
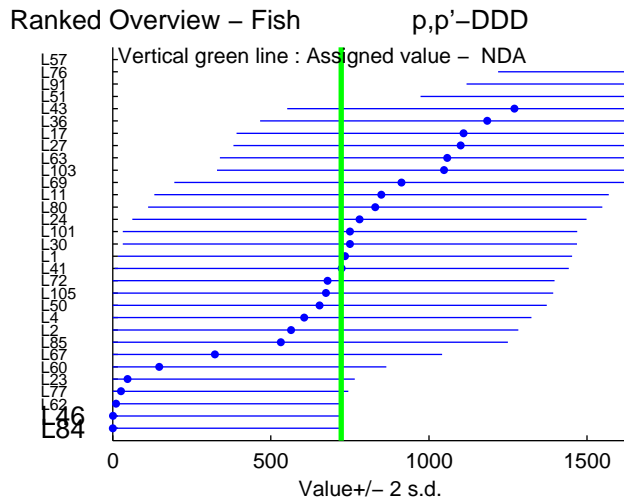
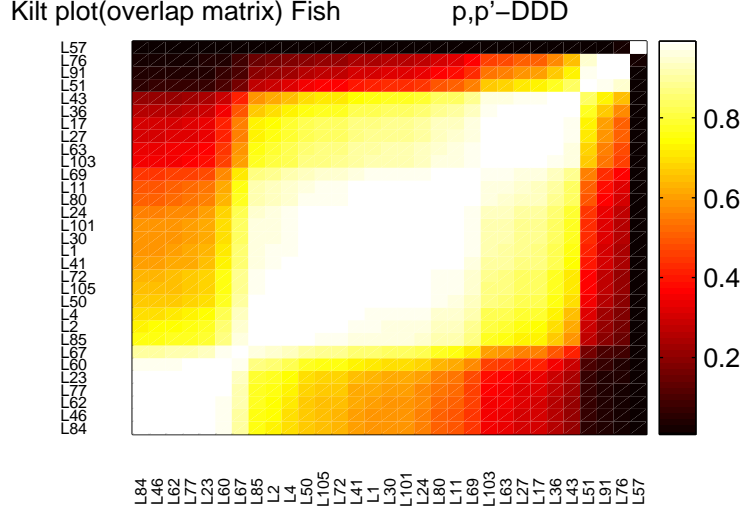
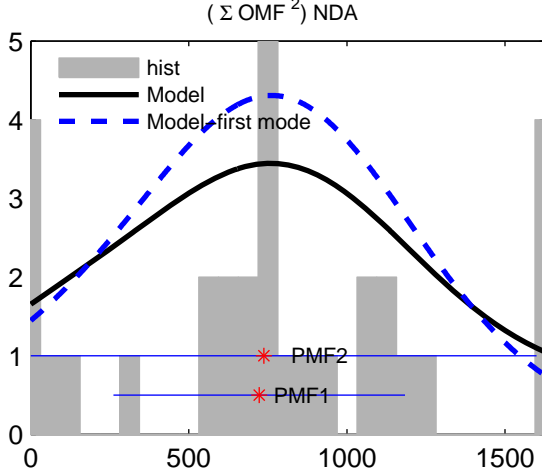
Kilt plot (overlap matrix) Fish



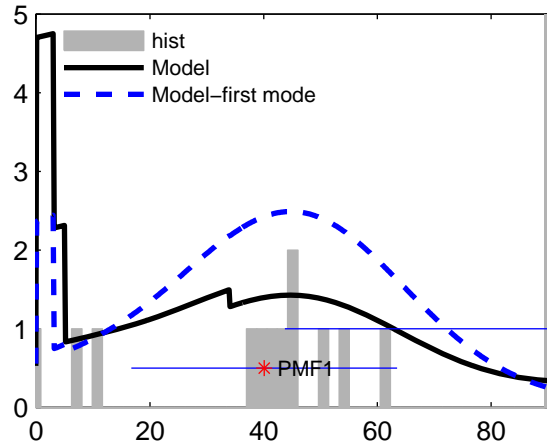
Ranked Overview – Fish o,p'-DDE



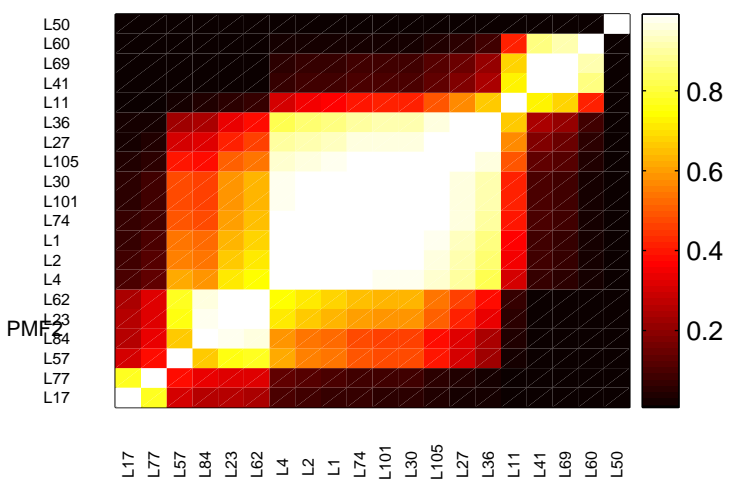
Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



(Σ OMF²) NDA

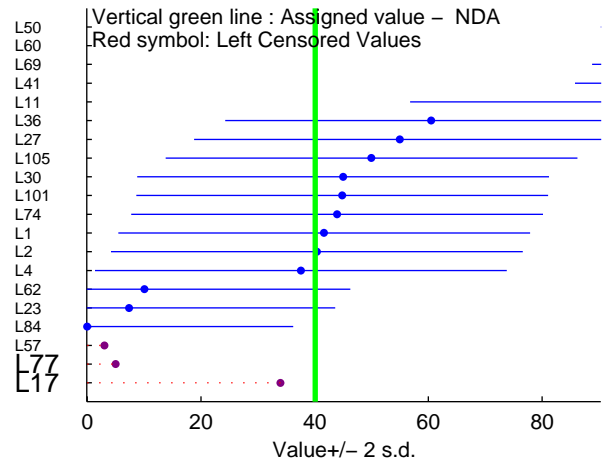


Kilt plot (overlap matrix) Fish



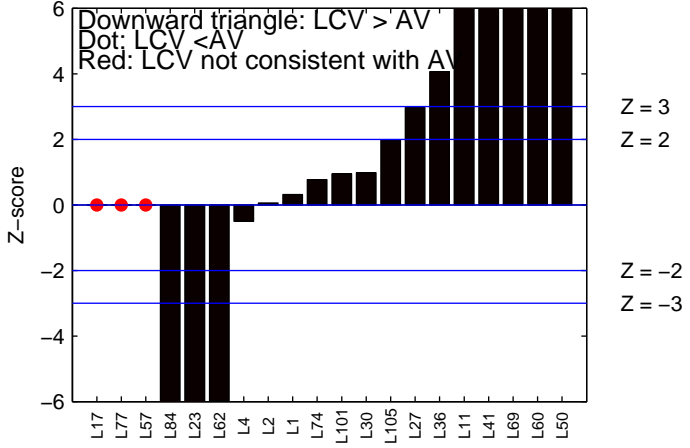
Ranked Overview – Fish

o,p'-DDD

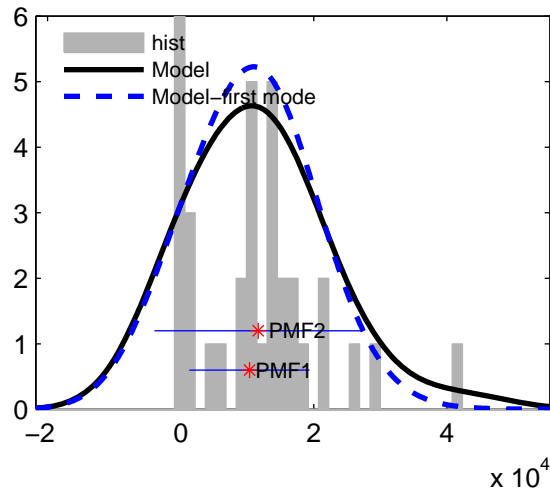


Ranked Z score – Fish

o,p'-DDD

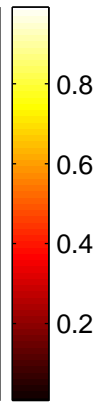
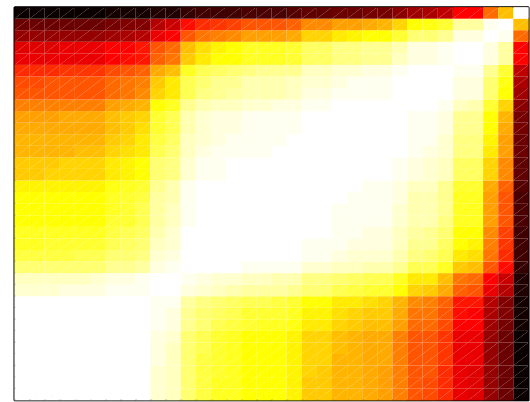


(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

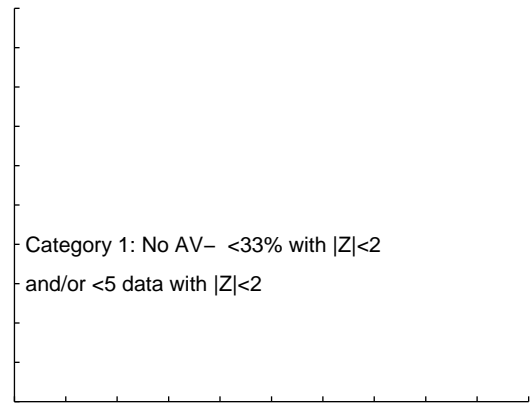
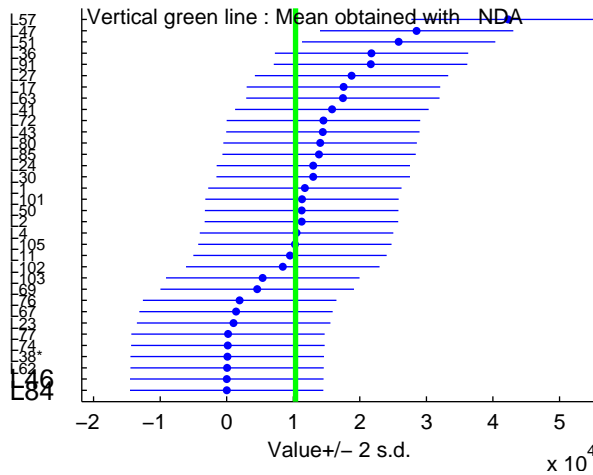
L57
L47
L46
L38*
L77
L23
L67
L76
L69
L103
L102
L11
L4
L6
L30
L1
L30
L24
L85
L80
L43
L72
L41
L63
L17
L27
L91
L36
L91
L47
L57



L84
L46
L62
L38*
L77
L23
L67
L76
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L103
L102
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L47
L57

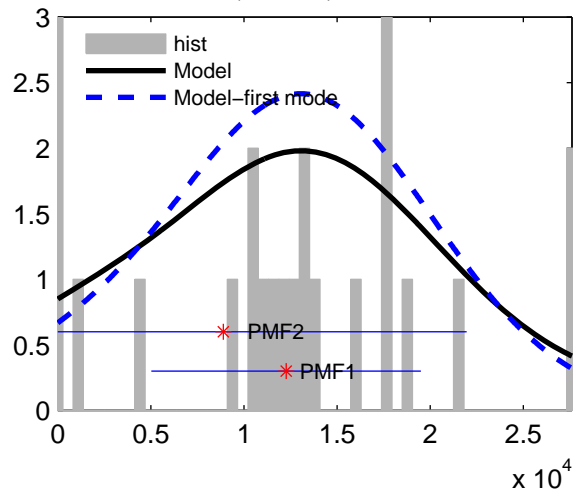
Ranked Overview – Fish

Sum DDTs Lower Bound (ND = 0)

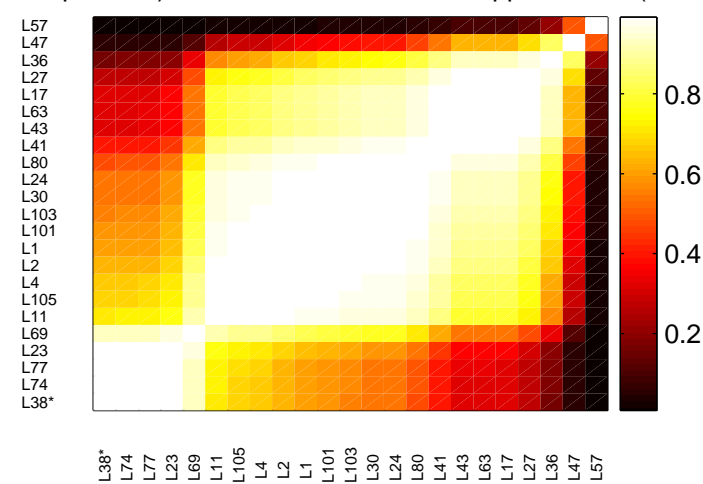


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

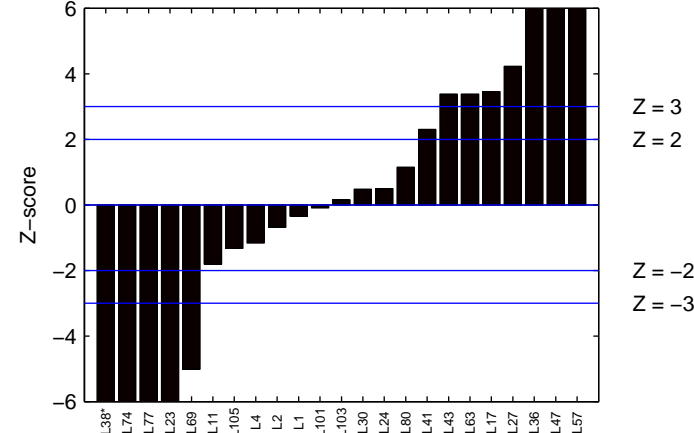
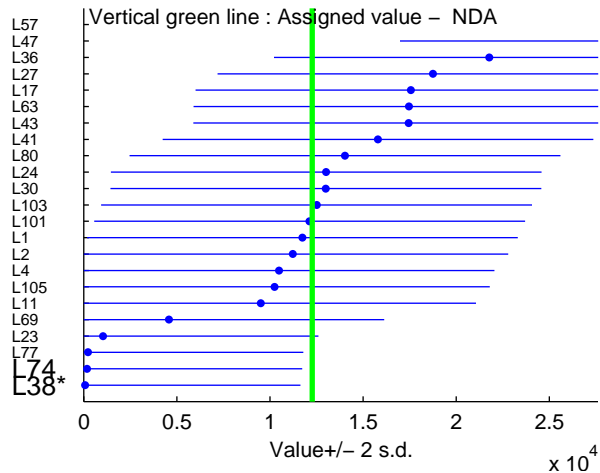


Ranked Overview – Fish

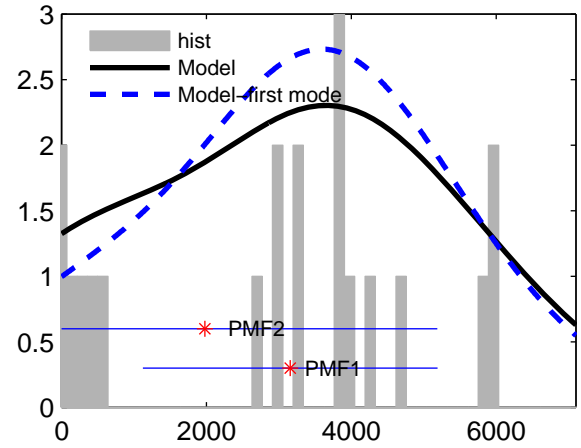
Sum DDTs Upper Bound (Ranked Z-score)

Ranked Z-score

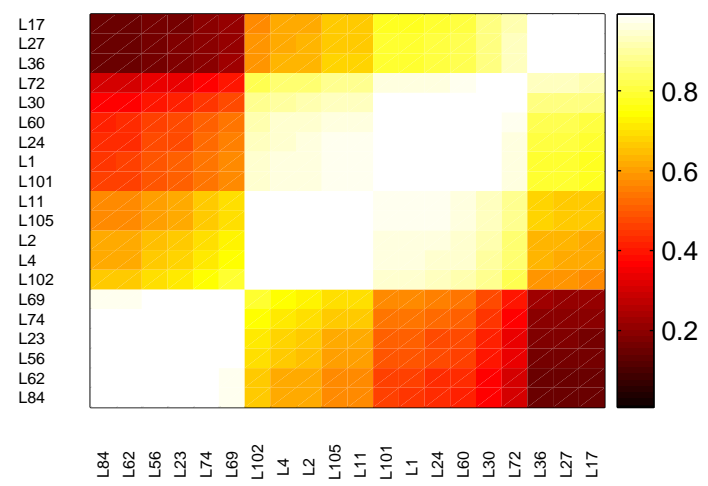
Sum DDTs Upper Bound (ND = LOD)



(Σ OMF²) NDA

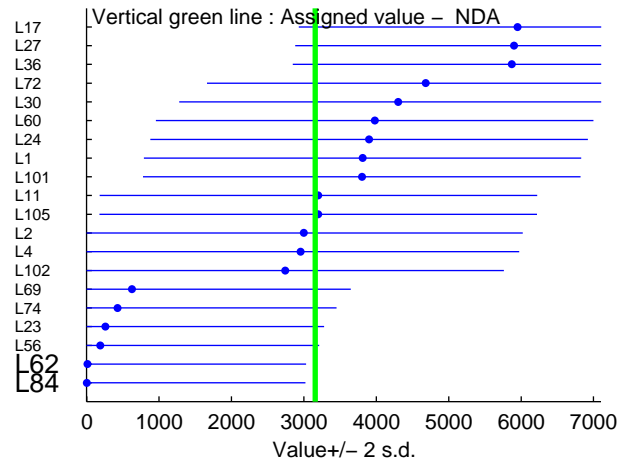


Kilt plot(overlap matrix) Fish



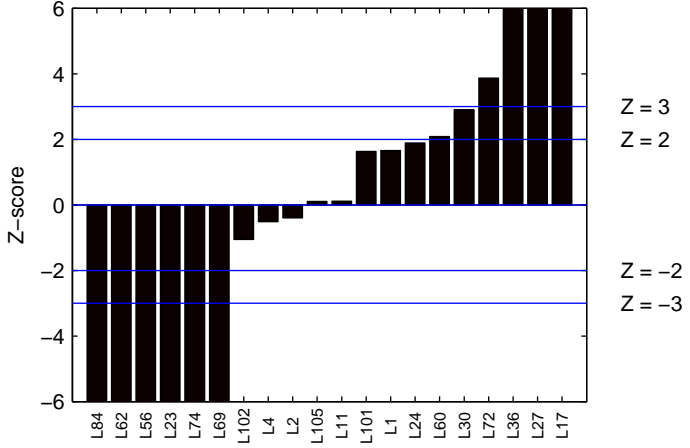
Ranked Overview – Fish

Mirex

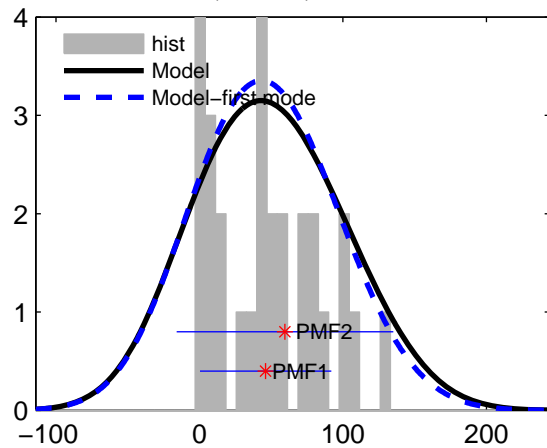


Ranked Z score – Fish

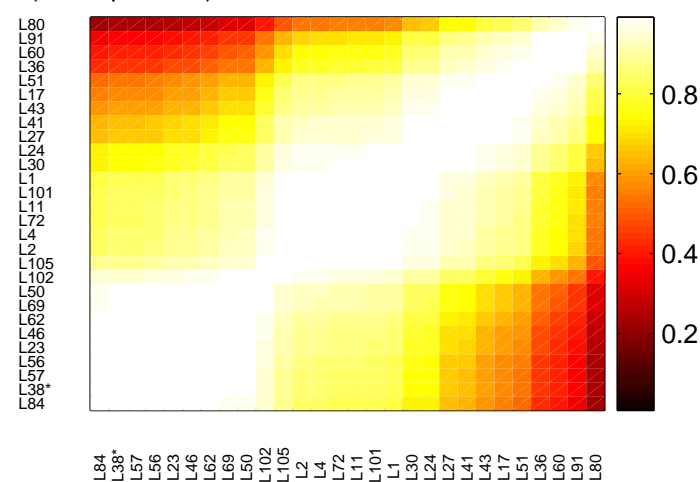
Mirex



(Σ OMF²) NDA

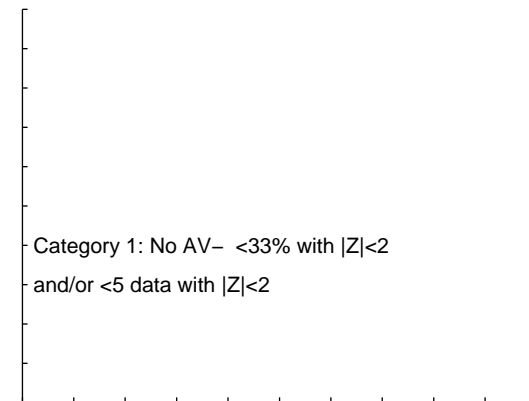
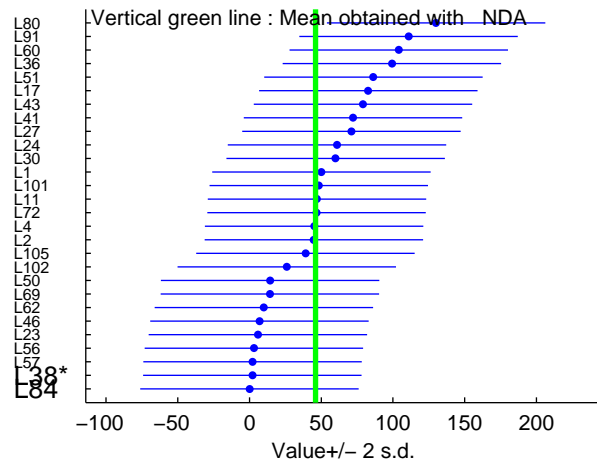


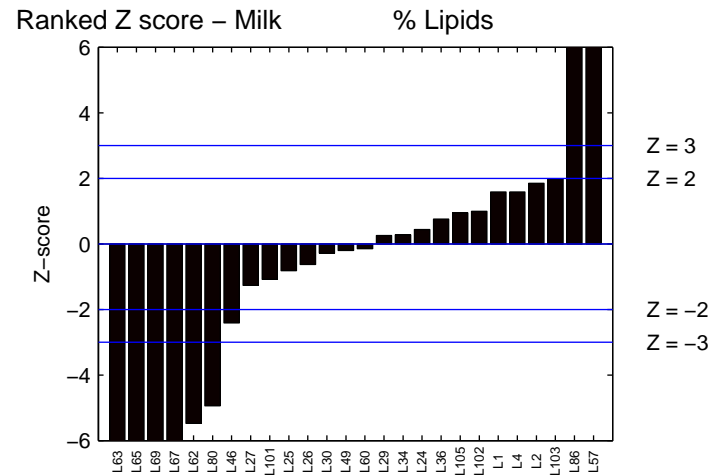
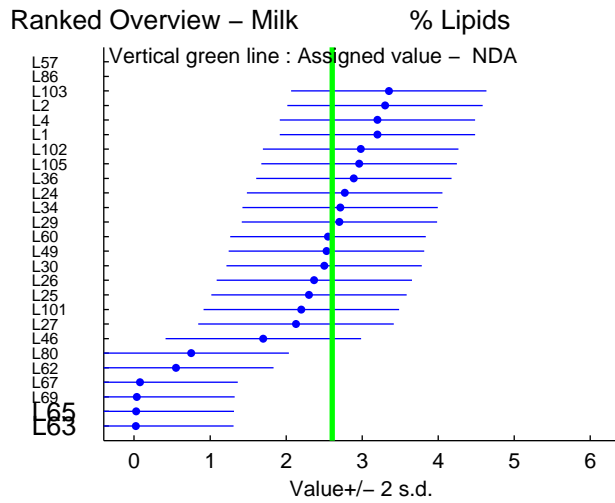
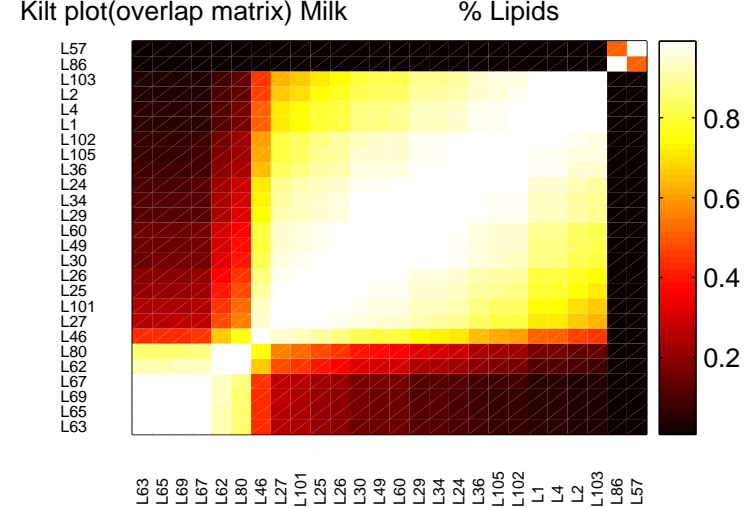
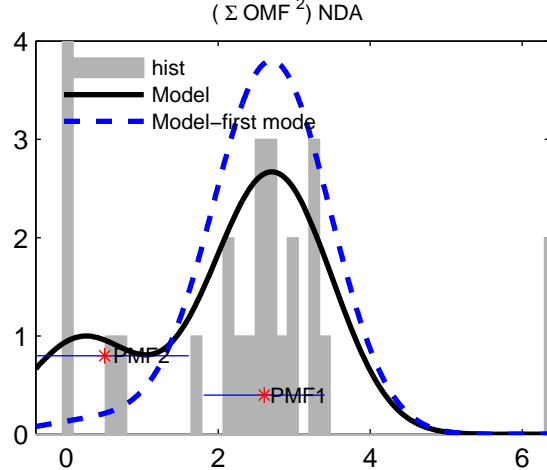
Kilt plot (overlap matrix) Fish



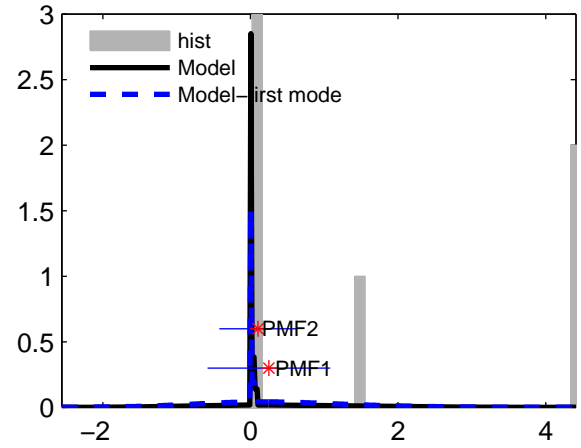
Ranked Overview – Fish

Hexachlorobenzene

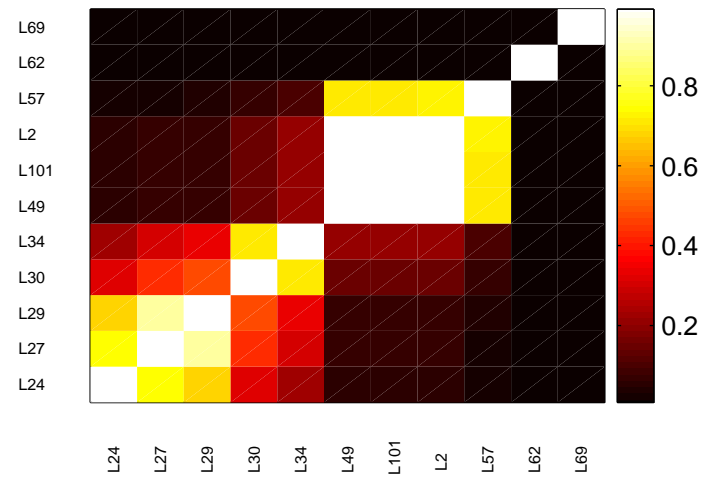




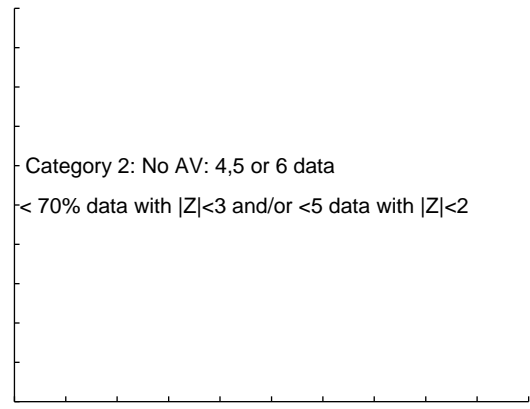
(Σ OMF²) NDA



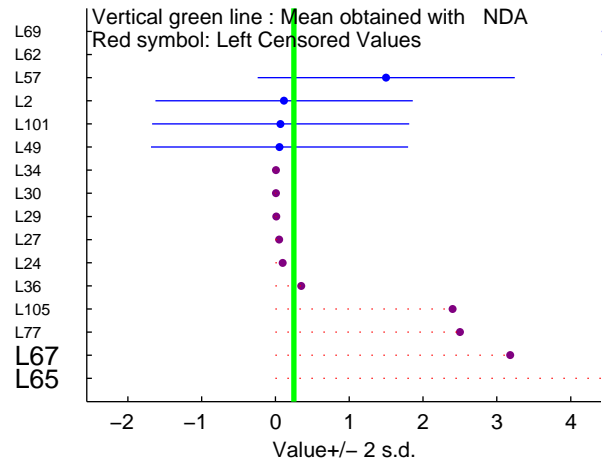
Kilt plot(overlap matrix) Milk



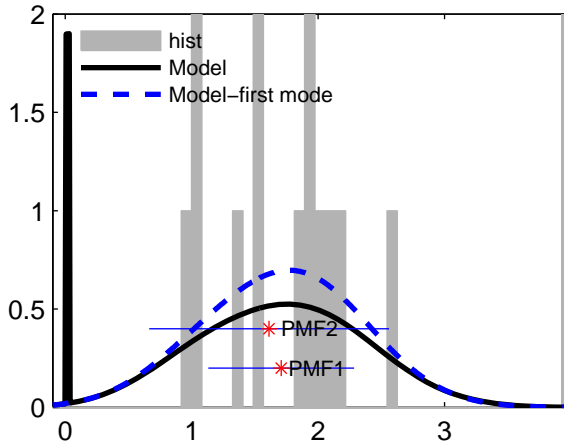
Kilt plot(overlap matrix) Aldrin



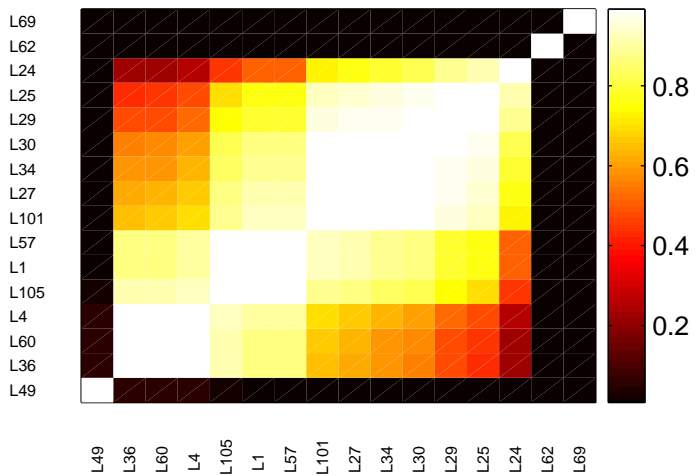
Ranked Overview – Milk Aldrin



(Σ OMF²) NDA

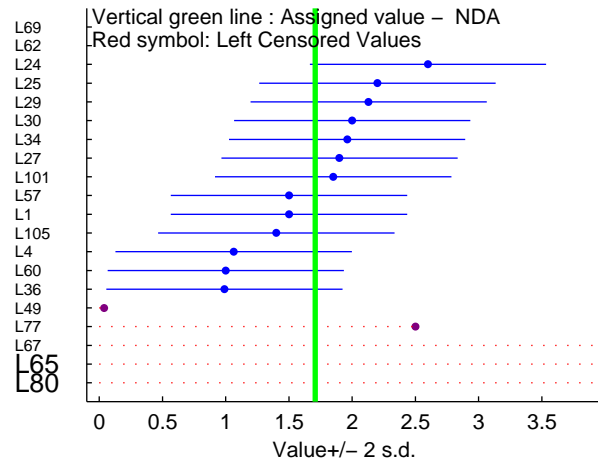


Kilt plot(overlap matrix) Milk



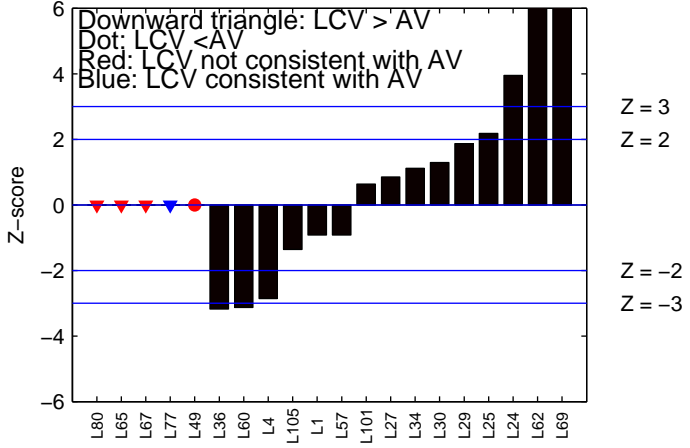
Ranked Overview – Milk

Dieldrin

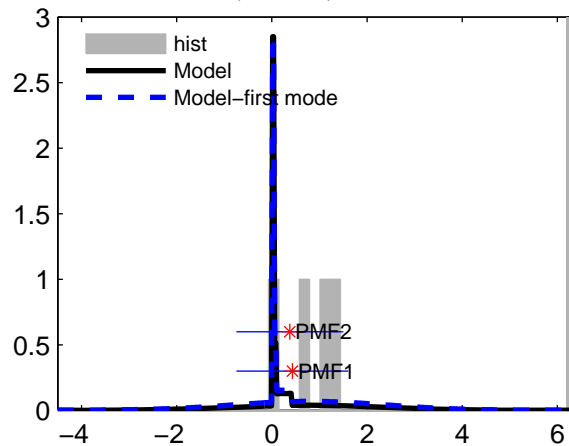


Ranked Z score – Milk

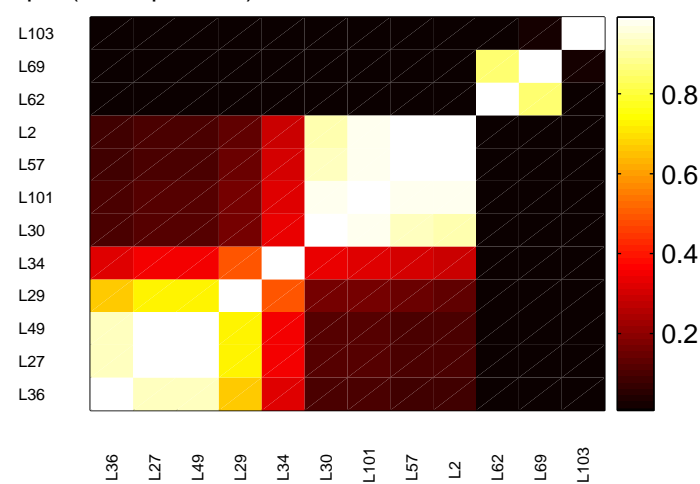
Dieldrin



(Σ OMF²) NDA

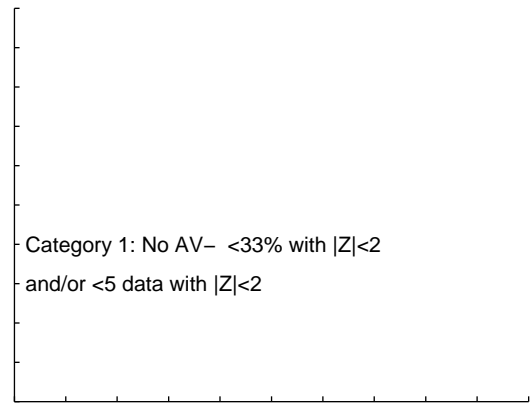
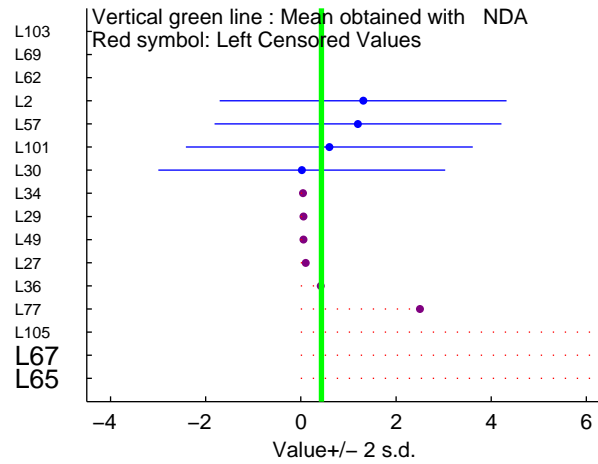


Kilt plot(overlap matrix) Milk

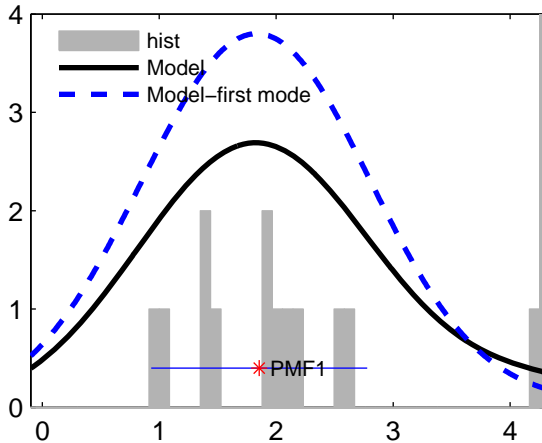


Ranked Overview – Milk

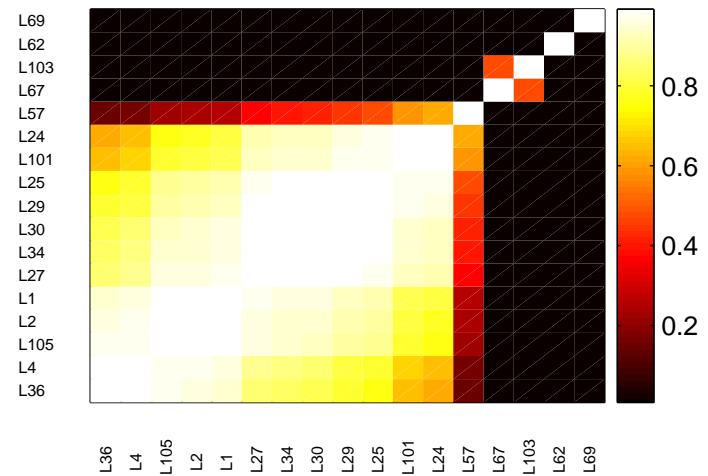
Endrin



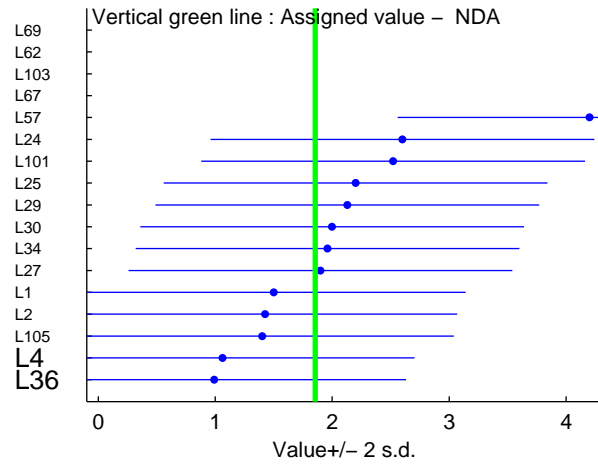
(Σ OMF²) NDA



Kilt plot (overlap matrix) Milk



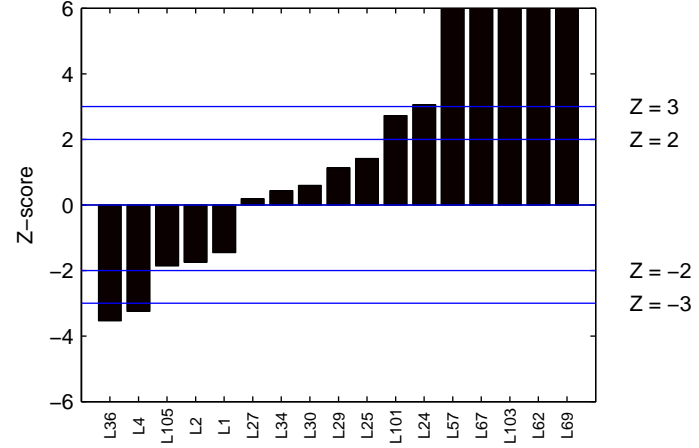
Ranked Overview – Milk



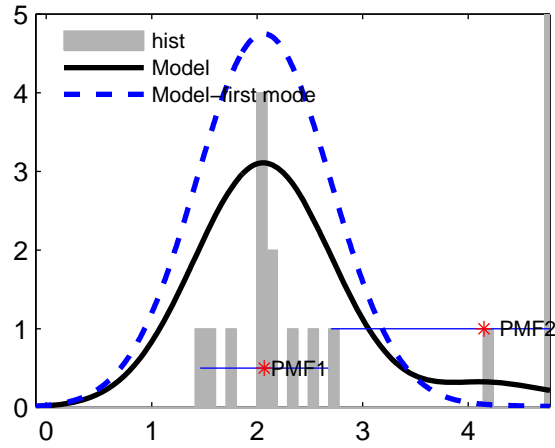
Sum Drins Lower Bound (ND = 0)

Ranked Z score – Milk

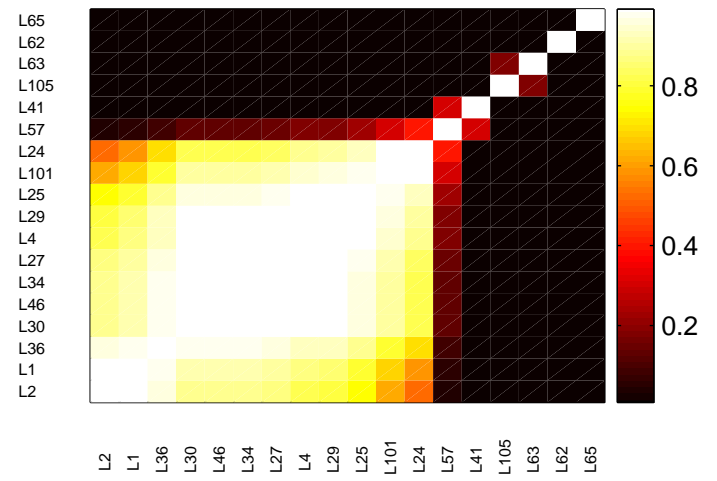
Sum Drins Lower Bound (ND = 0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Milk

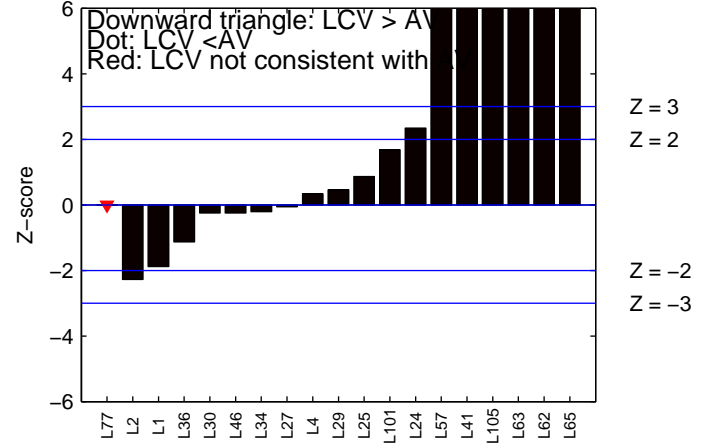
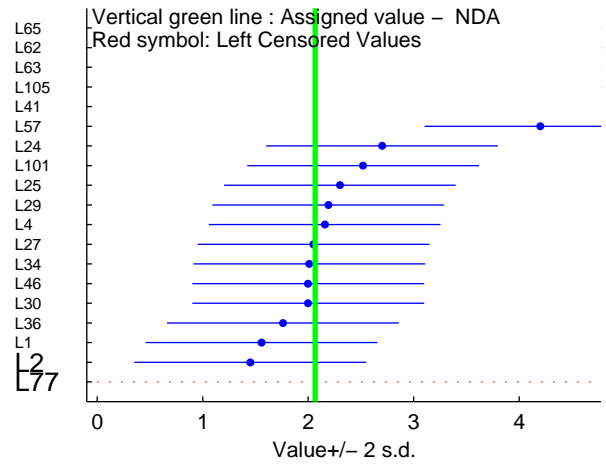


Ranked Overview – Milk

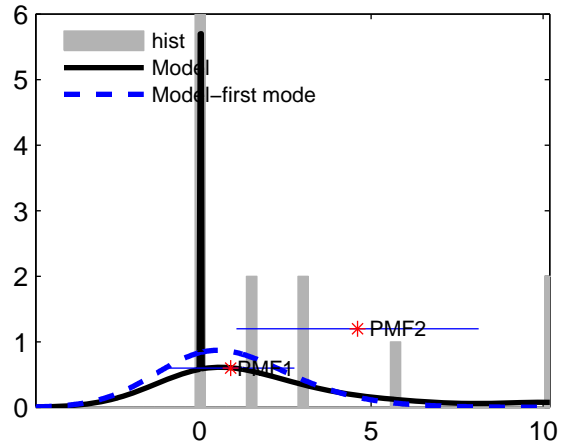
Sum Drins Upper Bound (Ranked LOD)

Ranked Z-Score – Milk

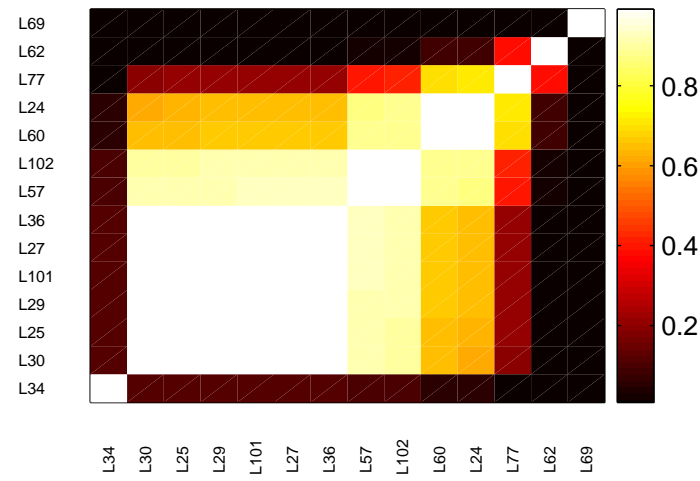
Sum Drins Upper Bound (ND = LOD)



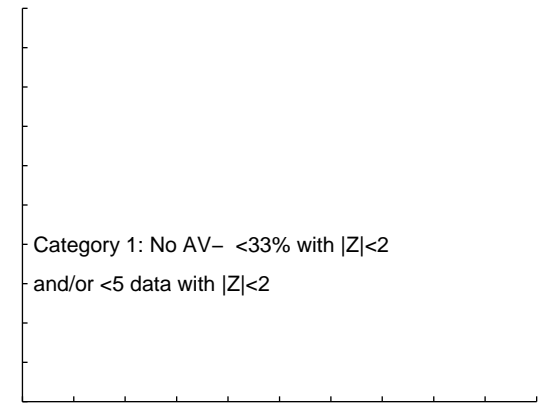
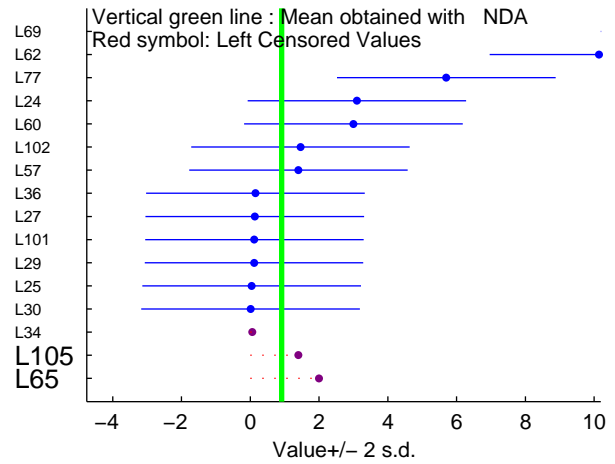
(ΣOMF^2) NDA



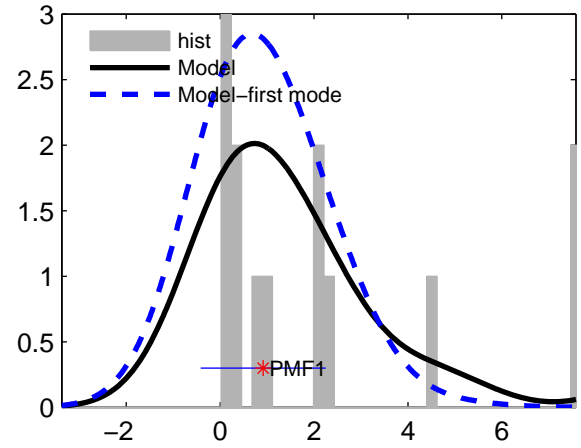
Kilt plot(overlap matrix) Milk



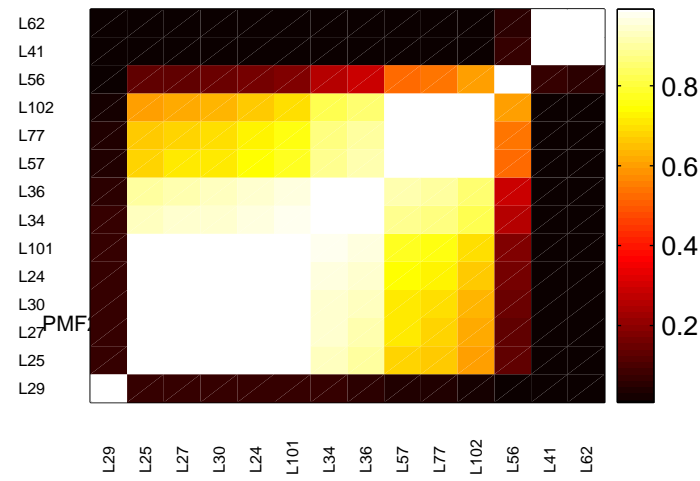
Ranked Overview – Milk trans-Chlordane



(Σ OMF²) NDA

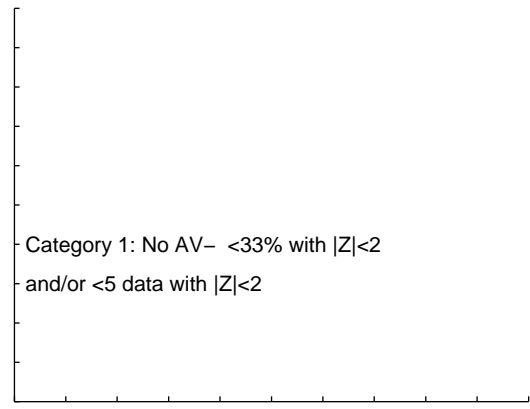
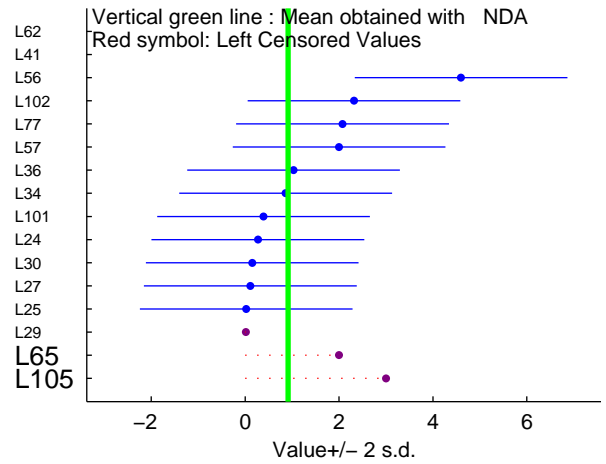


Kilt plot(overlap matrix) Milk

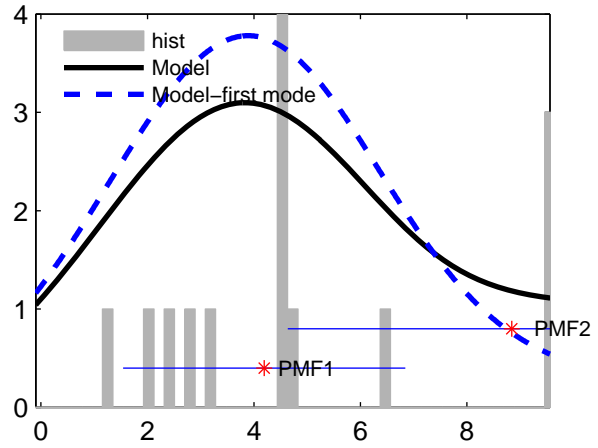


Ranked Overview – Milk

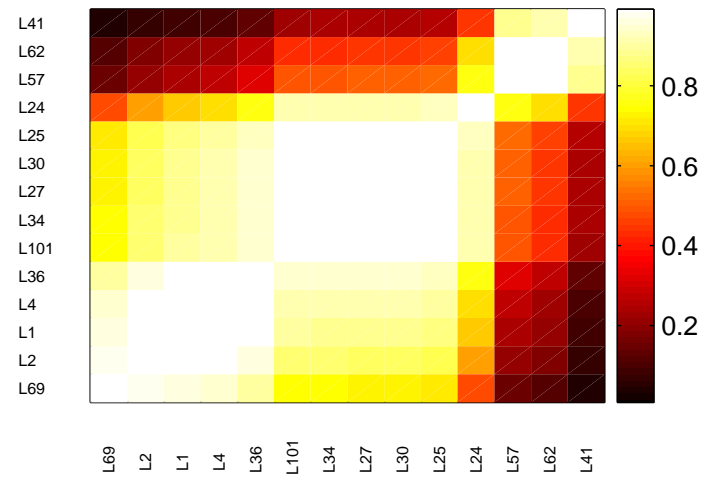
cis-Chlordane



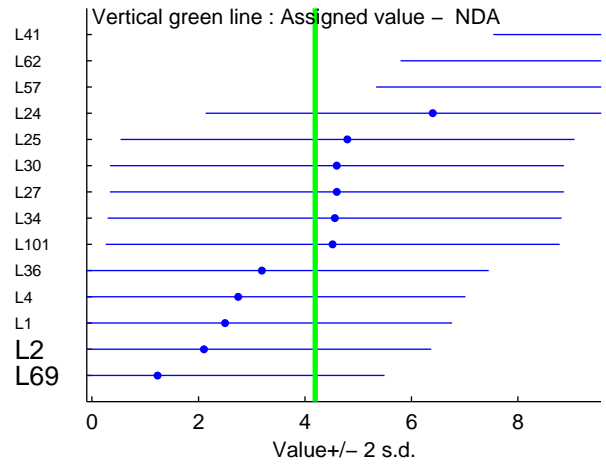
(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk

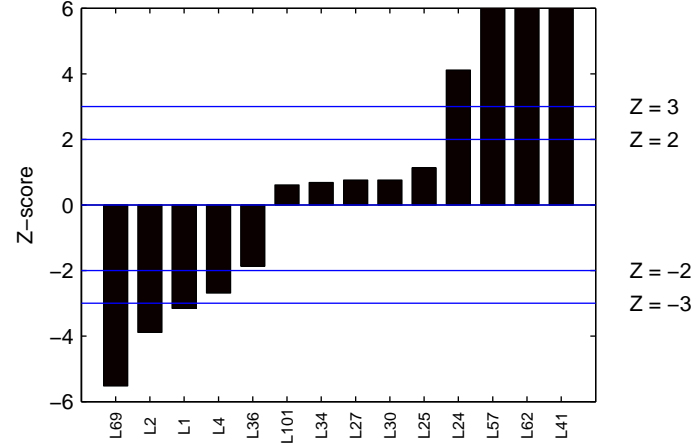


Ranked Overview – Milk



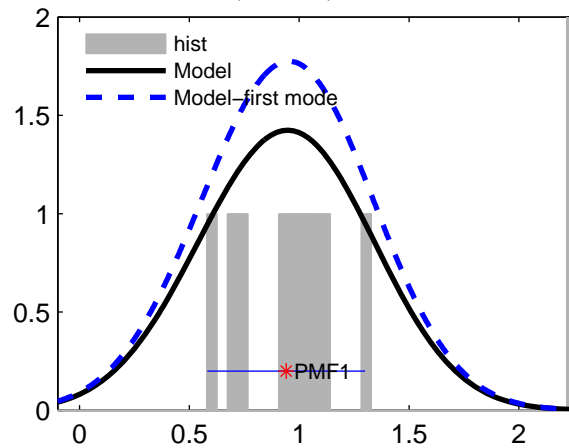
trans-Nonachlor

Ranked Z score – Milk

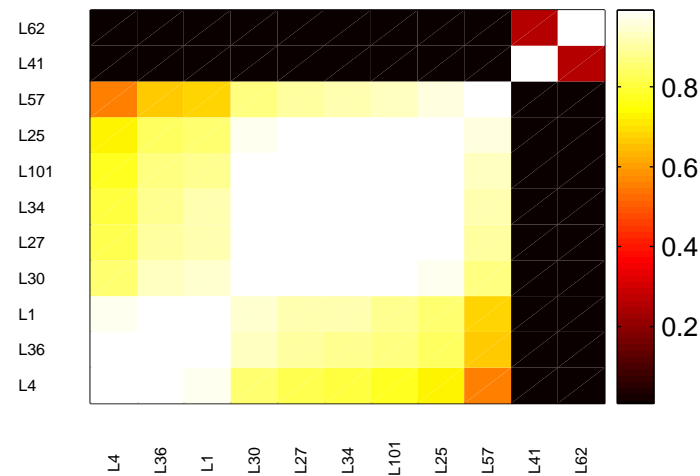


trans-Nonachlor

(Σ OMF²) NDA

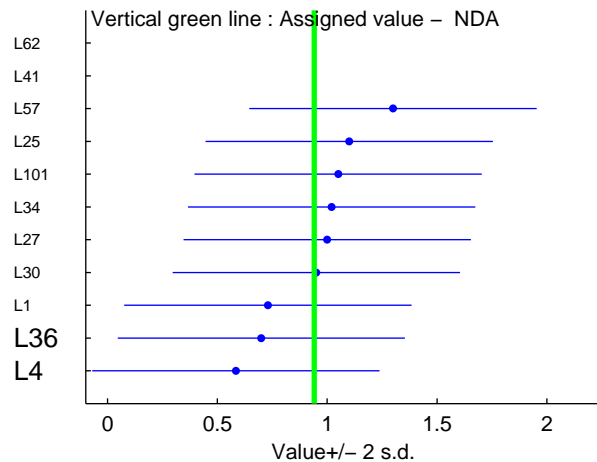


Kilt plot(overlap matrix) Milk



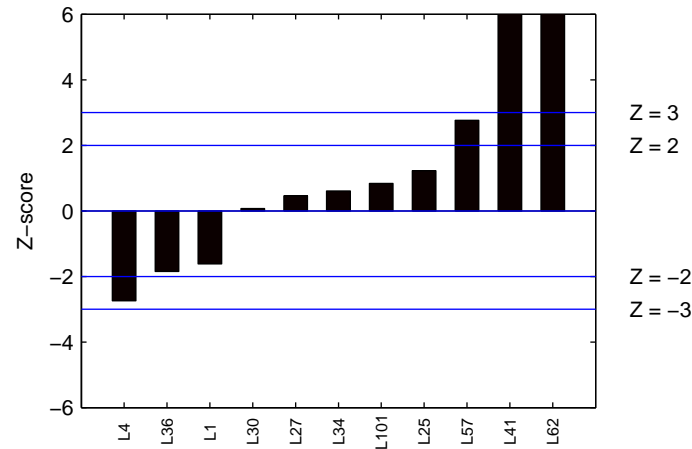
Ranked Overview – Milk

cis–Nonachlor

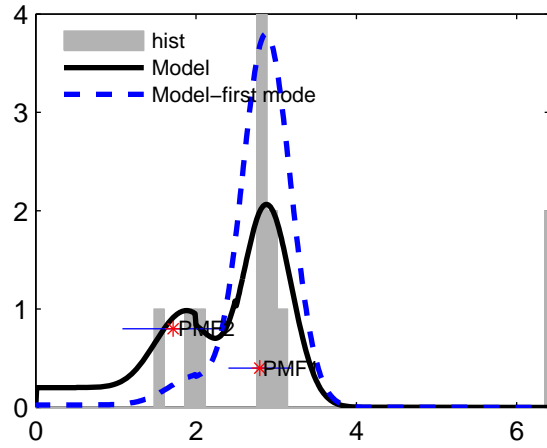


Ranked Z score – Milk

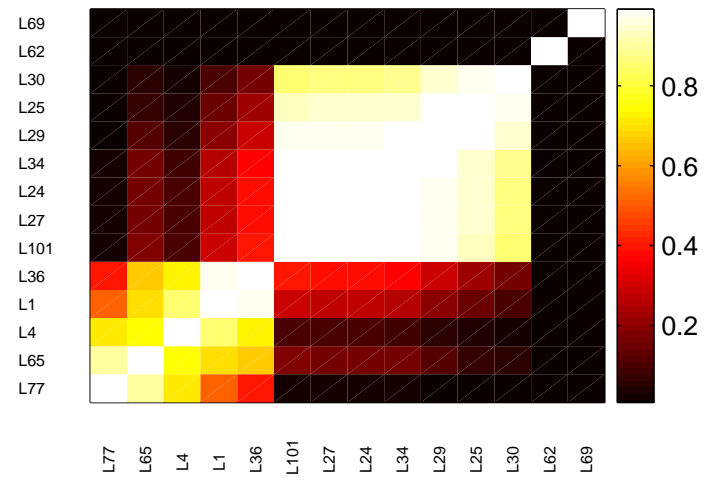
cis–Nonachlor



(Σ OMF²) NDA

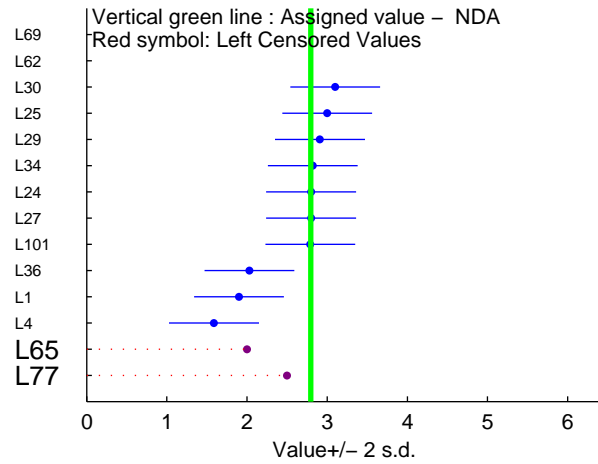


Kilt plot(overlap matrix) Milk



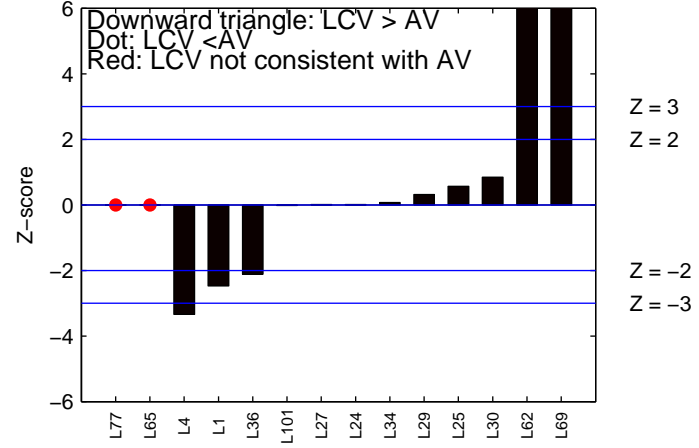
Ranked Overview – Milk

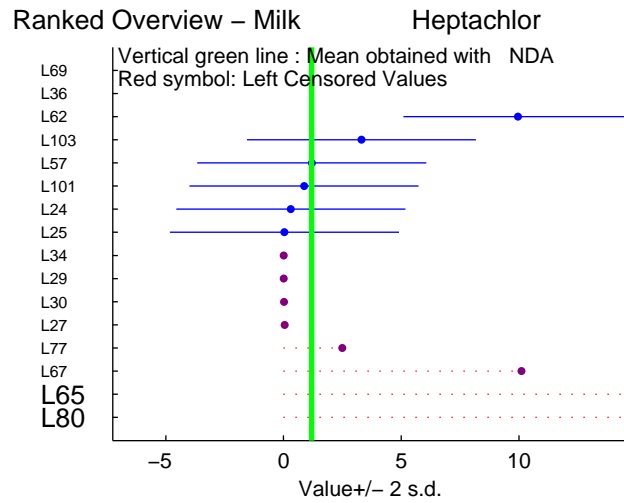
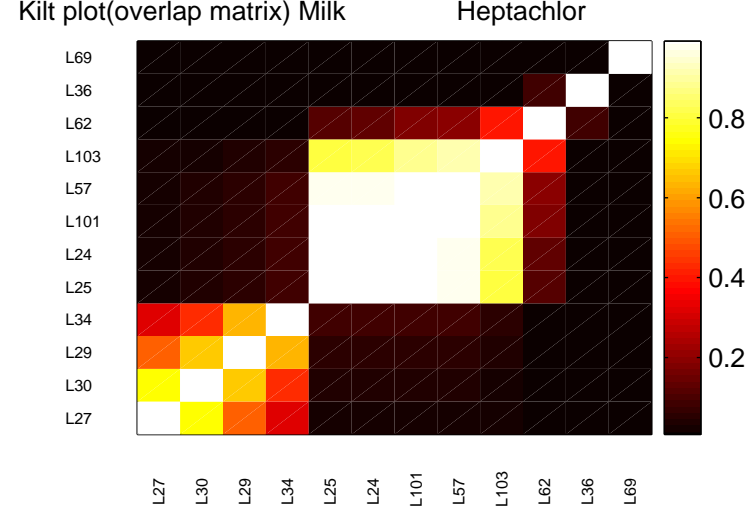
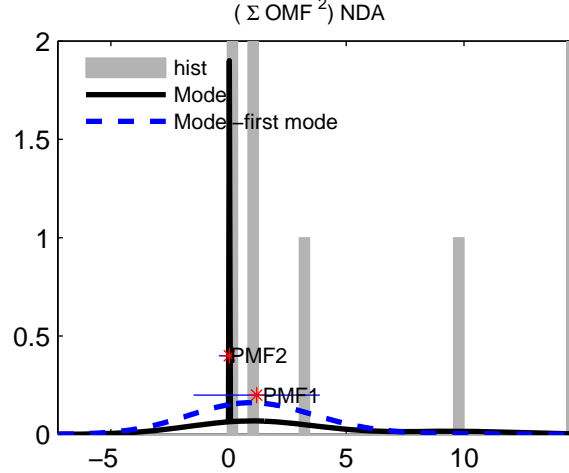
Oxychlorthane



Ranked Z score – Milk

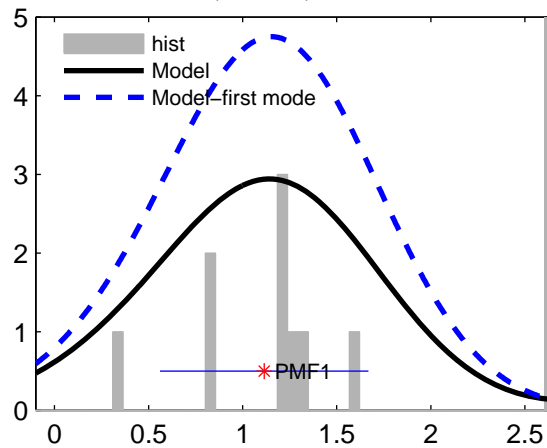
Oxychlorthane



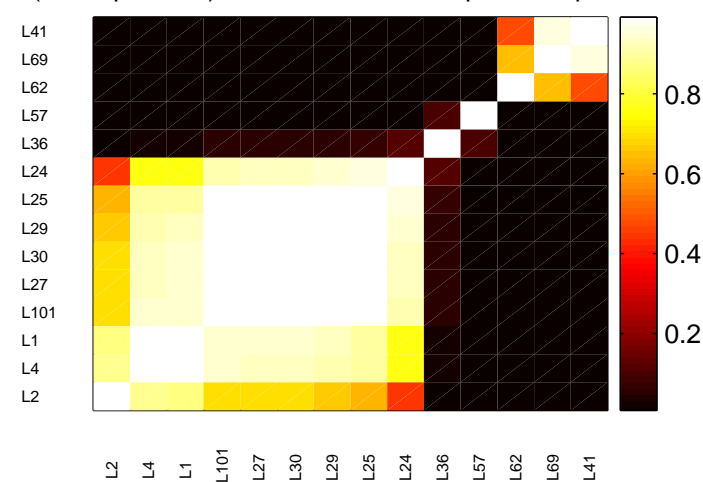


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk

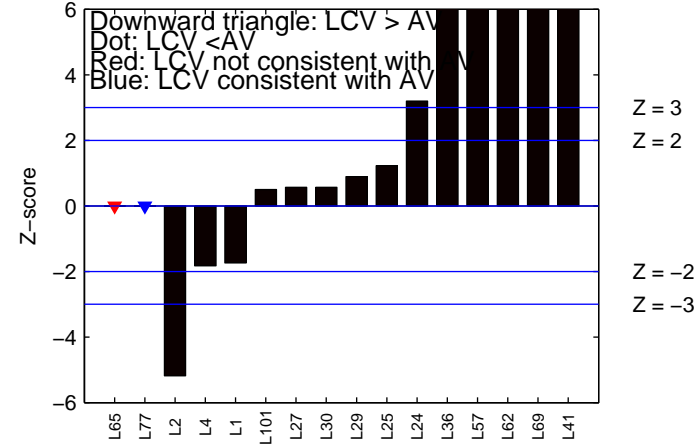
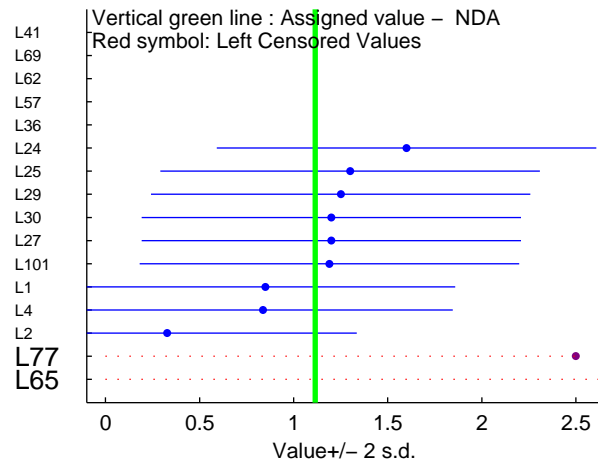


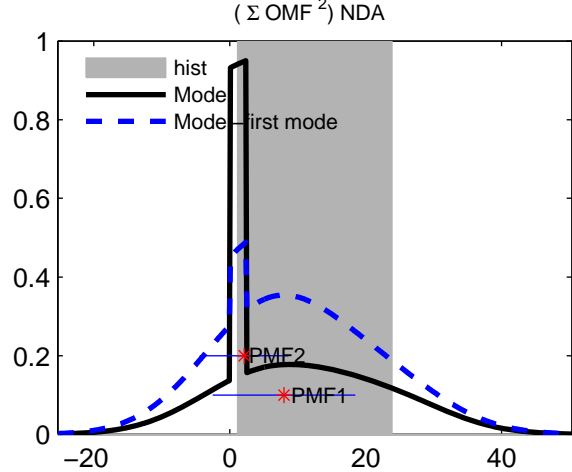
Ranked Overview – Milk

cis-Heptachlorepoide

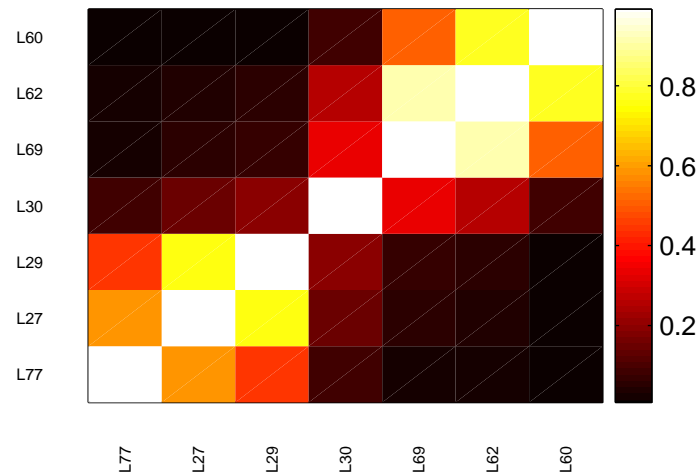
Ranked Z score – Milk

cis-Heptachlorepoide

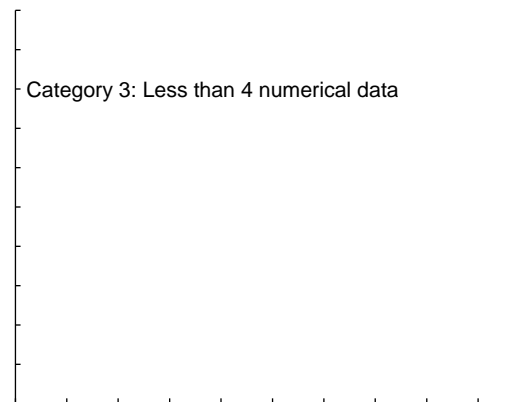
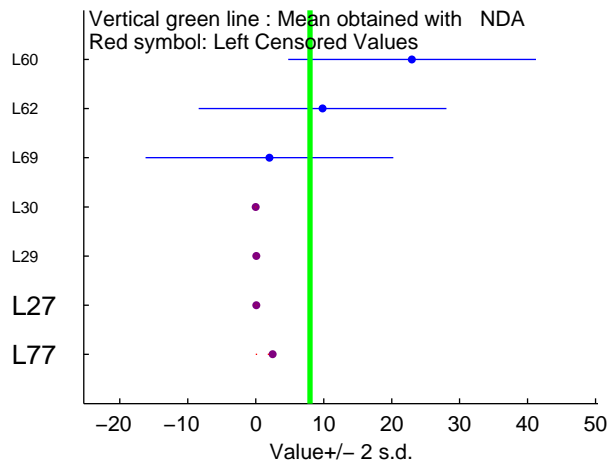




Kilt plot(overlap matrix) Milk



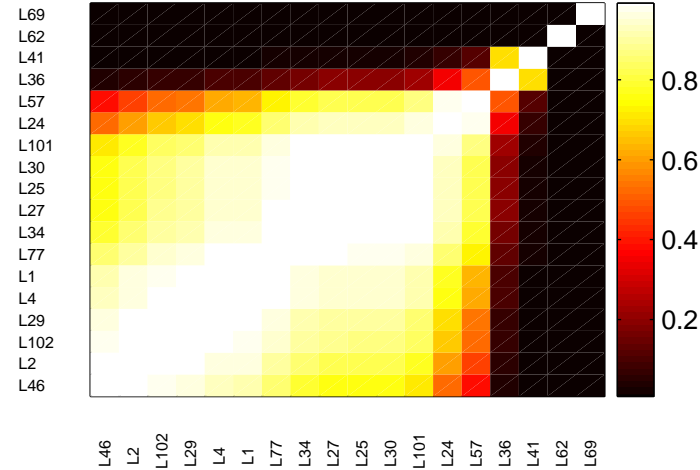
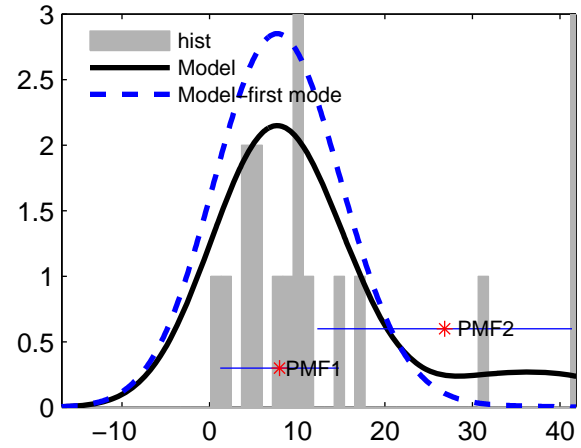
Ranked Overview – Milk trans-Heptachlorepoide



($\sum OMF^2$) NDA

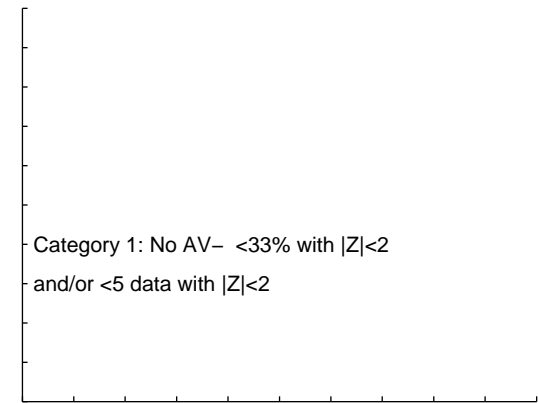
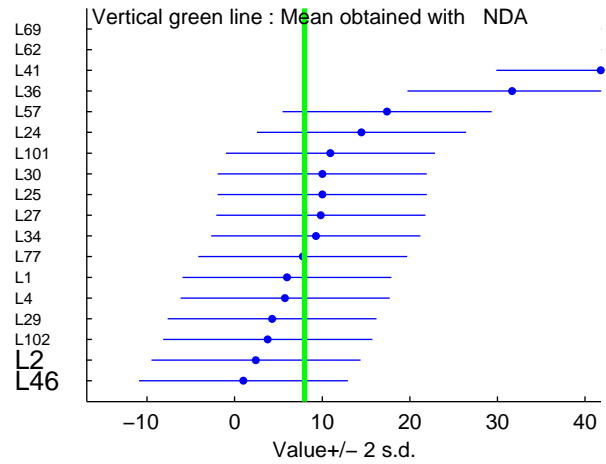
Kilt plot (overlap matrix) Milk

Sum Chlordane Lower Bound (ND =



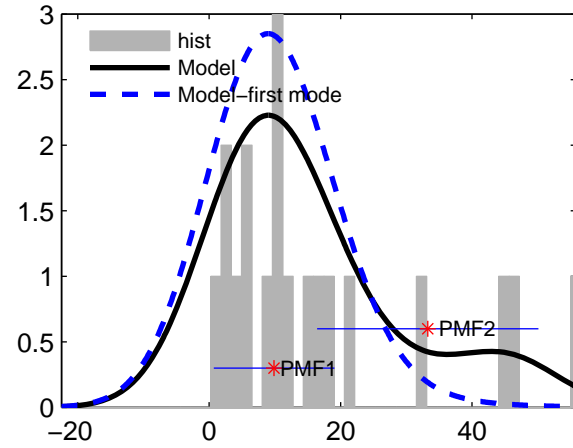
Ranked Overview – Milk

Sum Chlordane Lower Bound (ND = 0)

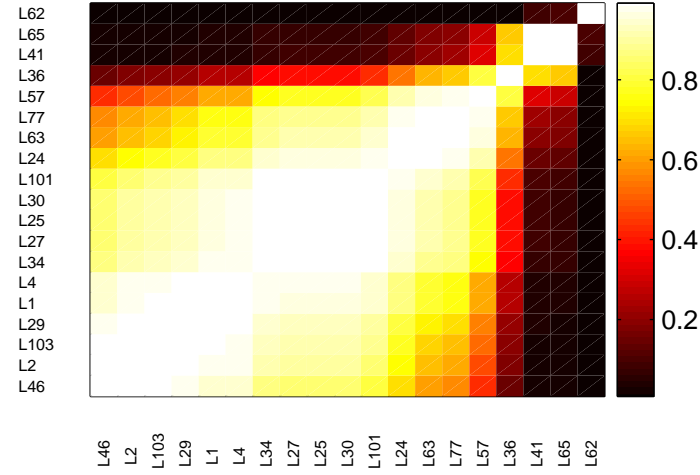


Category 1: No AV – <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

($\sum OMF^2$) NDA



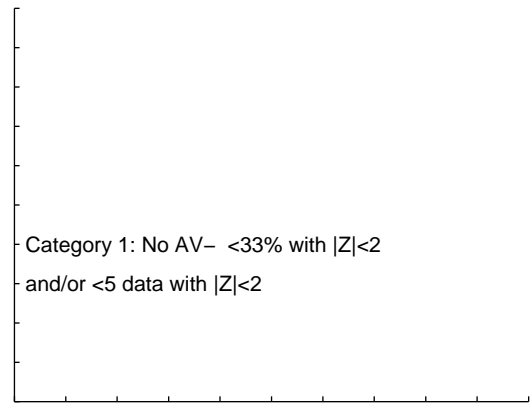
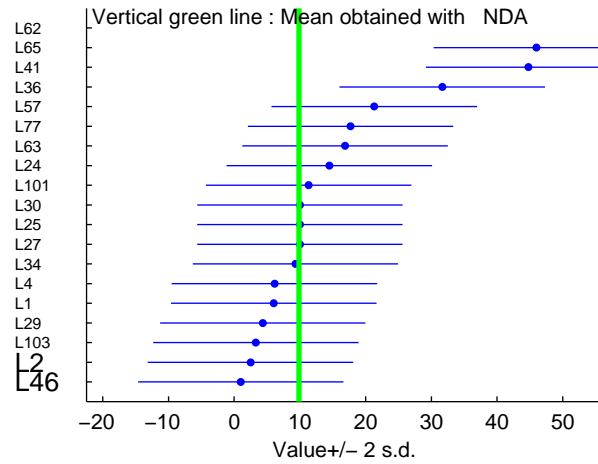
Kilt plot (overlap matrix) Milk

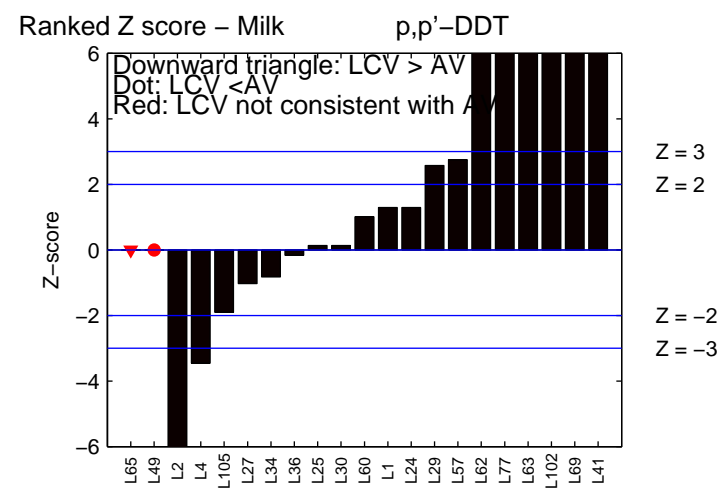
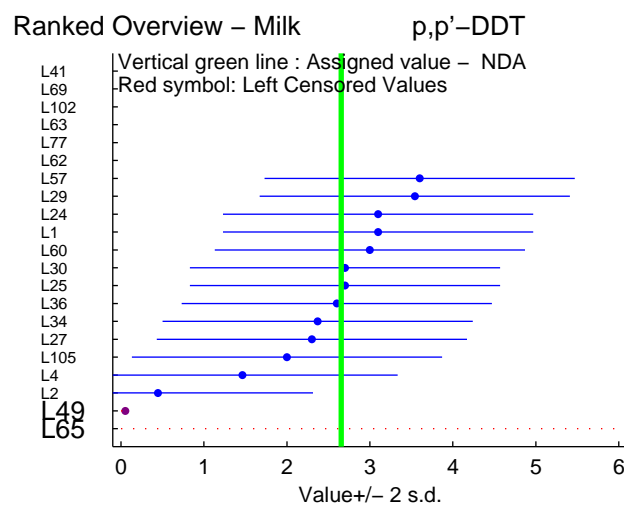
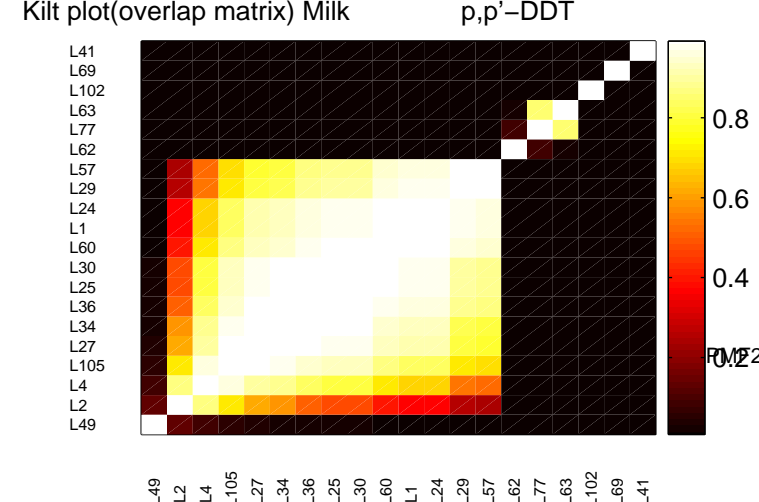
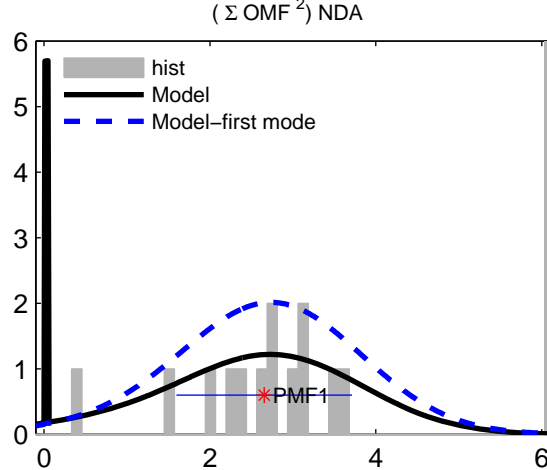


Sum Chlordane Upper Bound (ND = 1

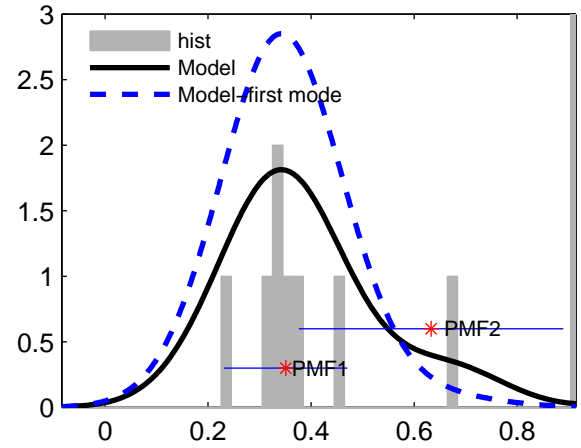
Ranked Overview – Milk

Sum Chlordane Upper Bound (ND = LOD)

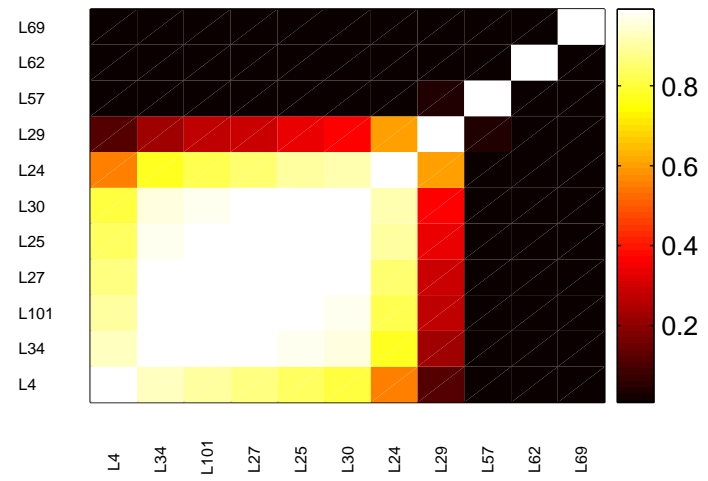




(Σ OMF²) NDA



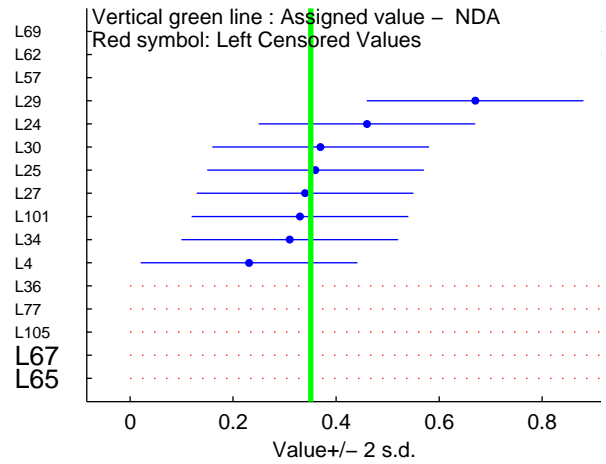
Kilt plot(overlap matrix) Milk



o,p'-DDT

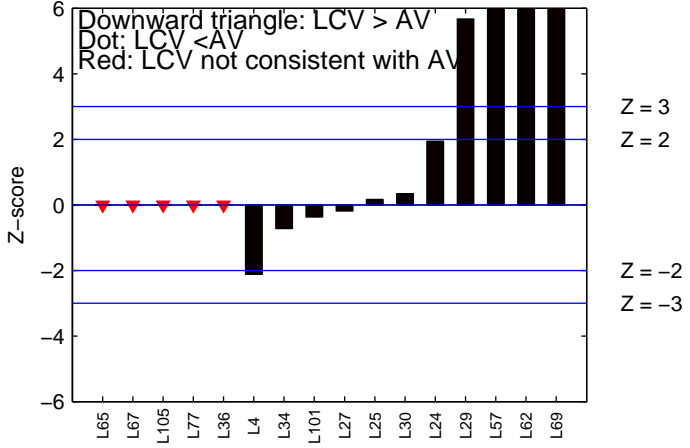
Ranked Overview – Milk

o,p'-DDT

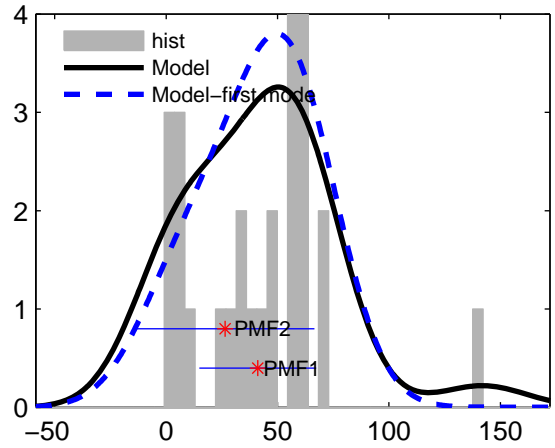


Ranked Z score – Milk

o,p'-DDT

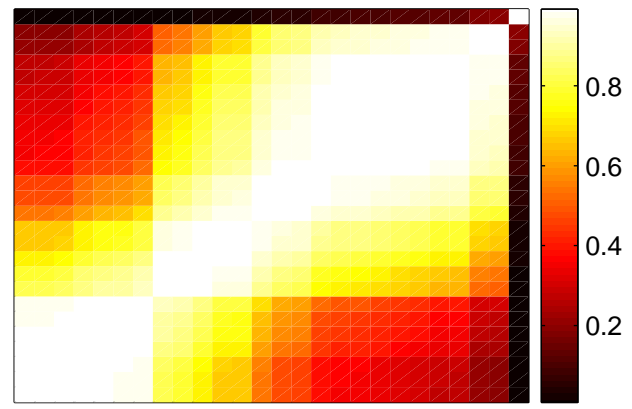


(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk

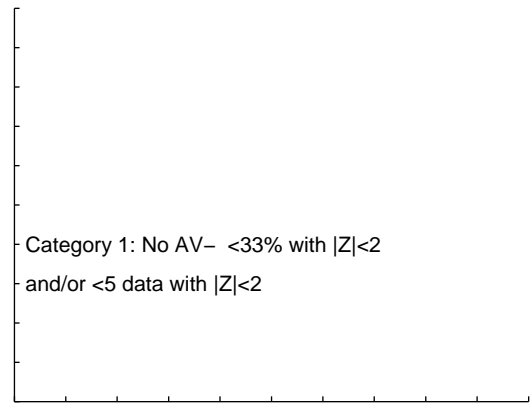
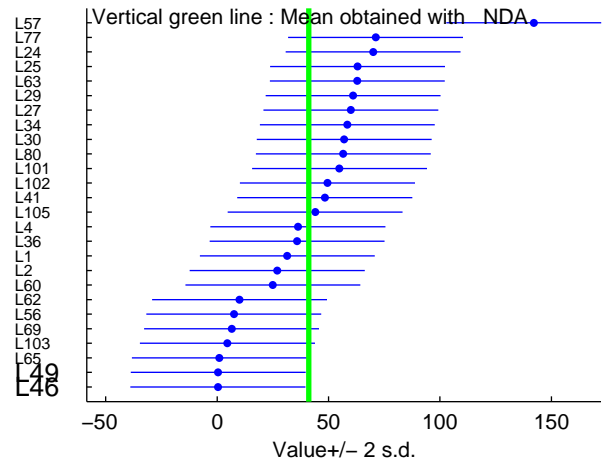
- L57
- L77
- L24
- L25
- L63
- L29
- L27
- L34
- L30
- L80
- L101
- L102
- L41
- L105
- L4
- L36
- L1
- L2
- L60
- L62
- L56
- L69
- L103
- L65
- L49
- L46

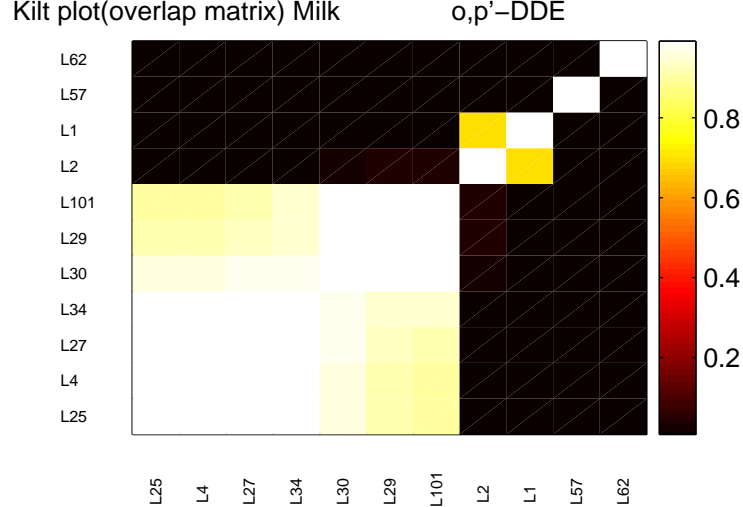
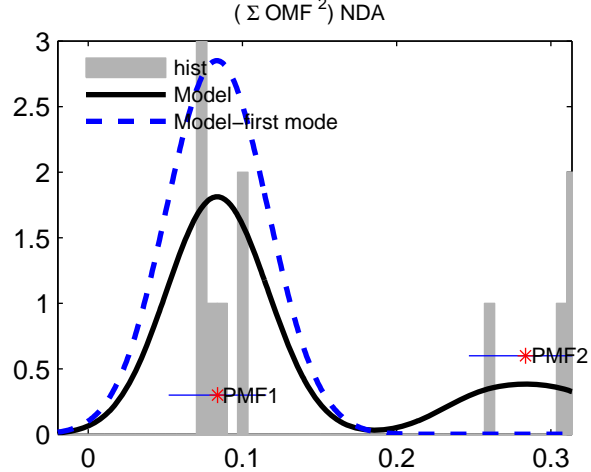


- L46
- L49
- L103
- L65
- L69
- L56
- L62
- L60
- L2
- L1
- L36
- L4
- L105
- L41
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- L27
- L29
- L63
- L25
- L24
- L77
- L57

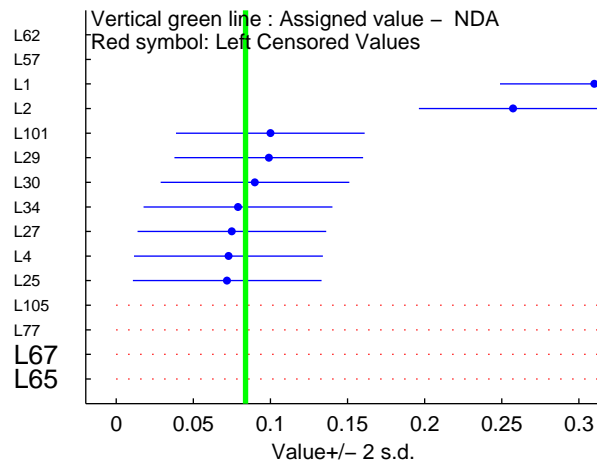
Ranked Overview – Milk

p,p'-DDE

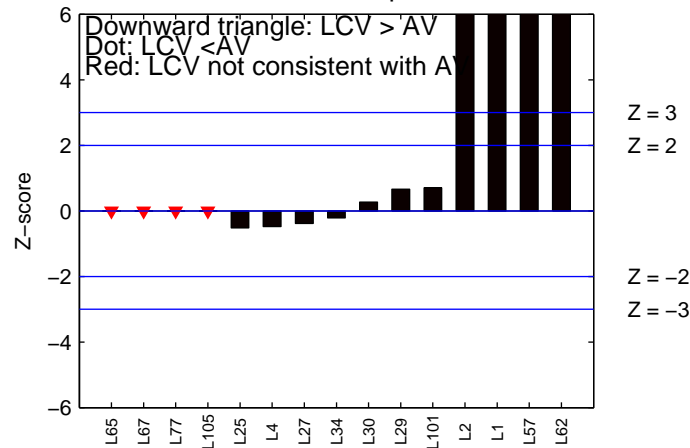




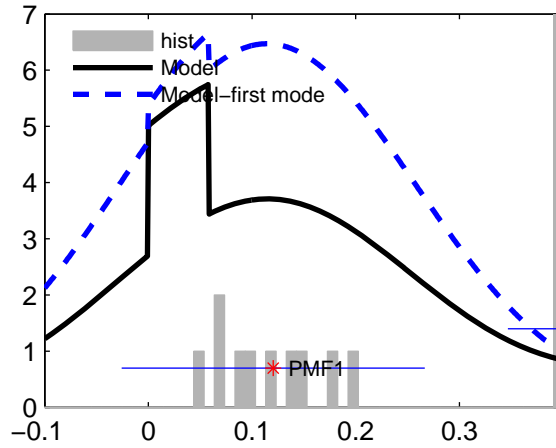
Ranked Overview – Milk o,p'-DDE



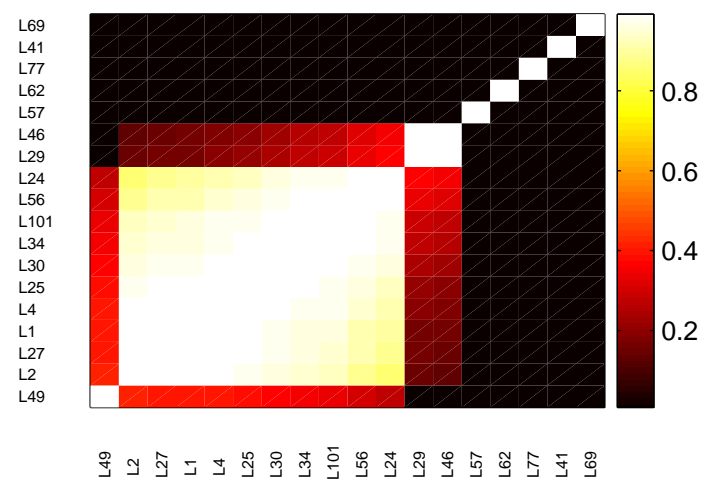
Ranked Z score – Milk o,p'-DDE



(Σ OMF²) NDA

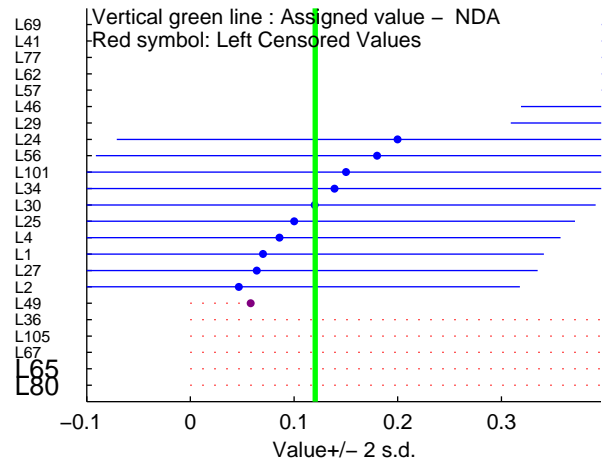


Kilt plot(overlap matrix) Milk



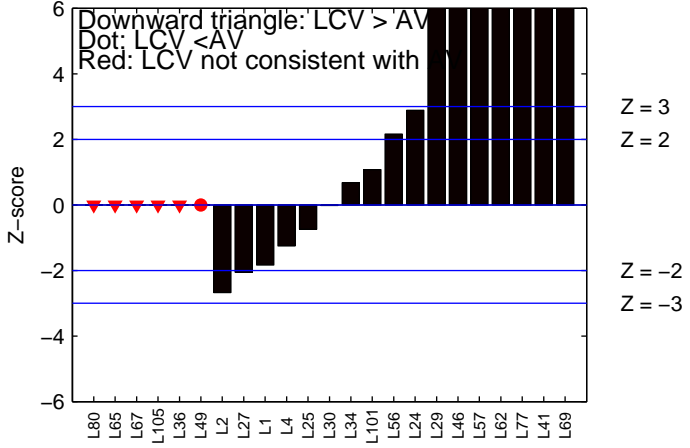
Ranked Overview – Milk

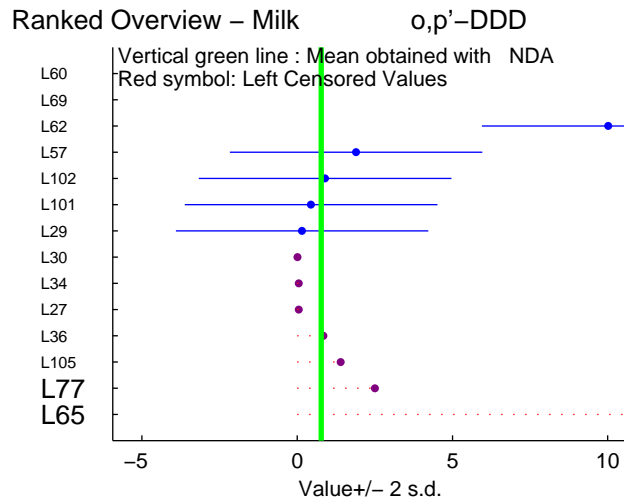
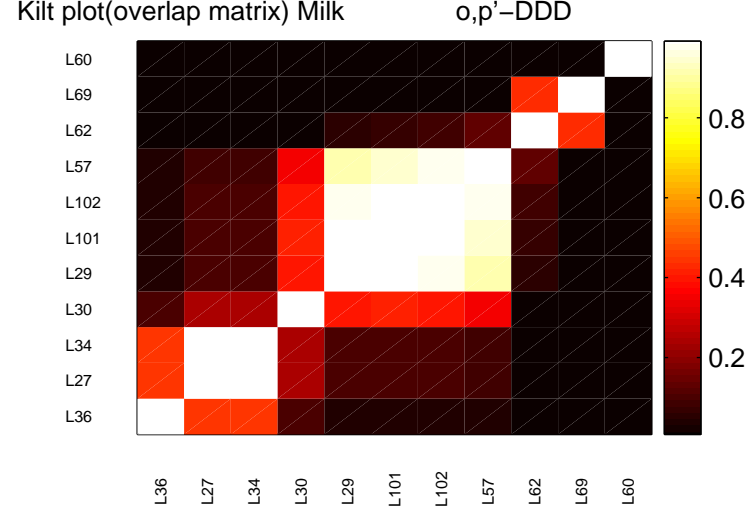
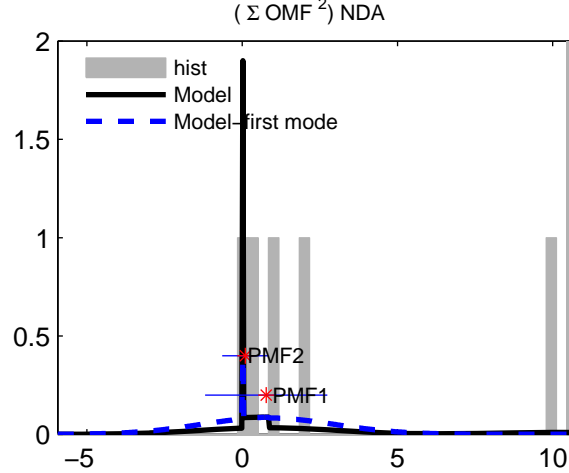
p,p'-DDD



Ranked Z score – Milk

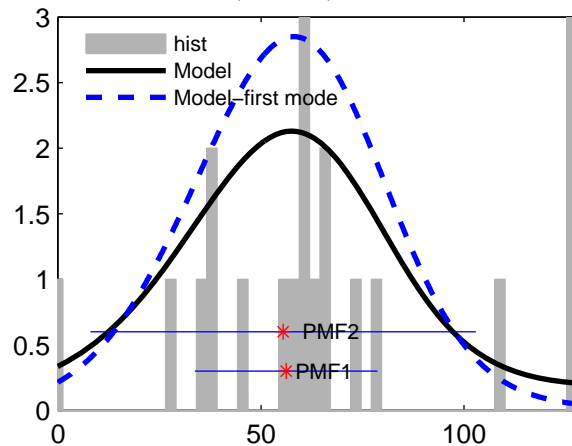
p,p'-DDD



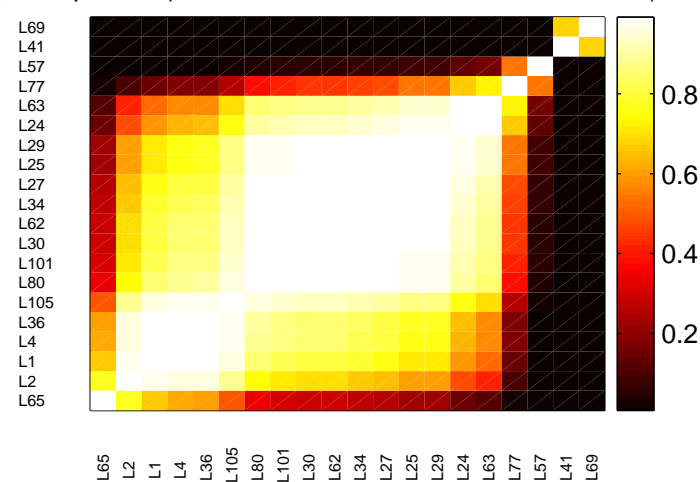


Category 1: No AV – <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk



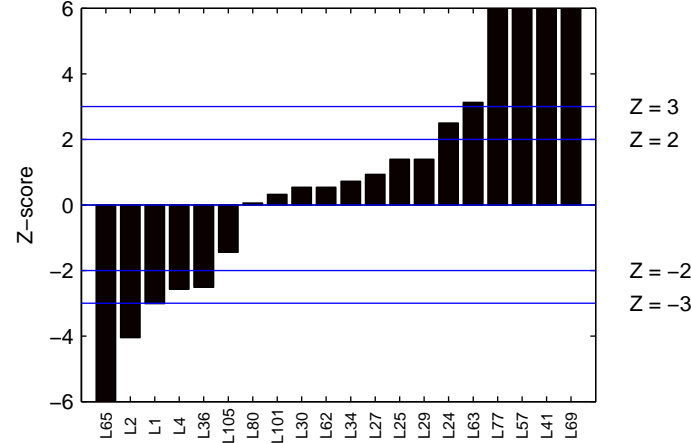
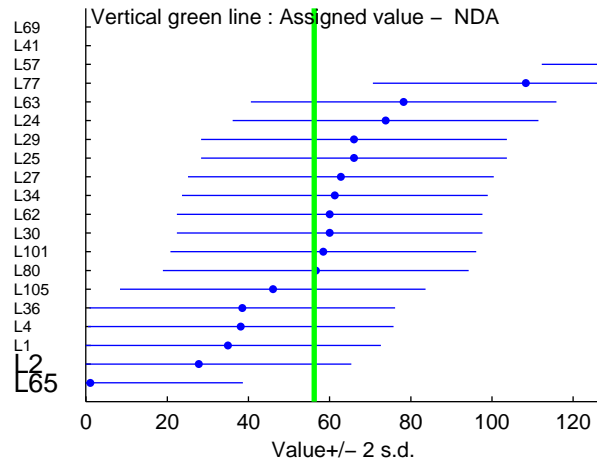
Sum DDTs Lower Bound (ND = 0)

Ranked Overview – Milk

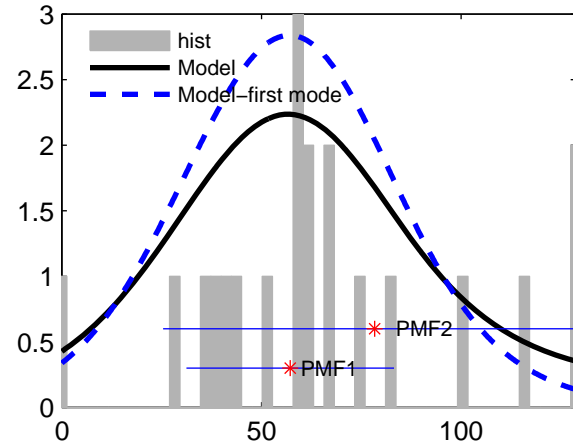
Sum DDTs Lower Bound (ND = 0)

Rank and Z score – Milk

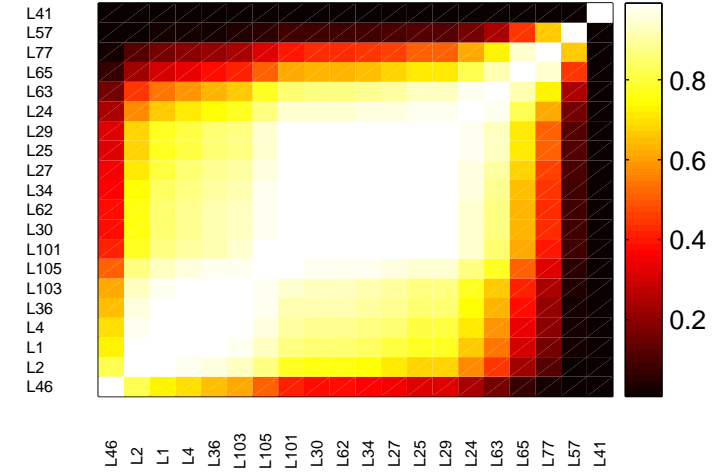
Sum DDTs Lower Bound (ND = 0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Milk

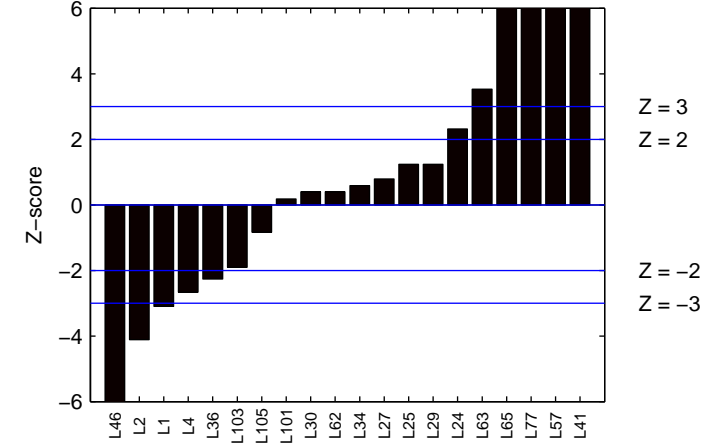
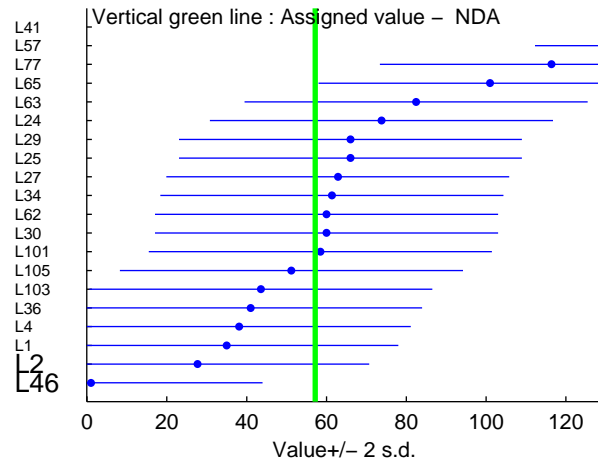


Ranked Overview – Milk

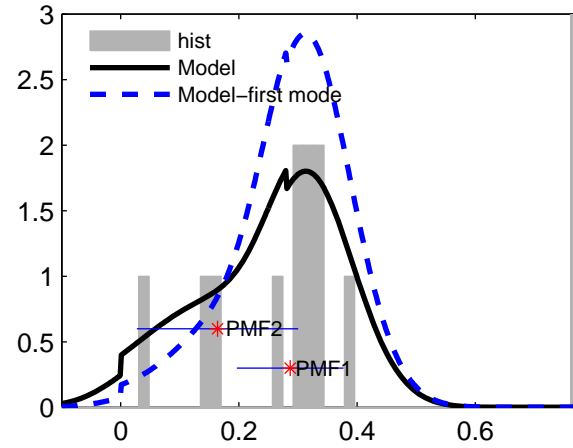
Sum DDTs Upper Bound (Rank = LOD)

Ranked Overview – Milk

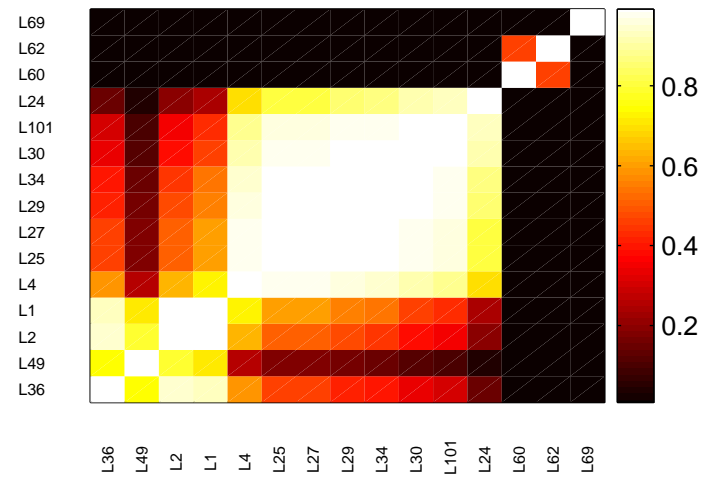
Sum DDTs Upper Bound (ND = LOD)



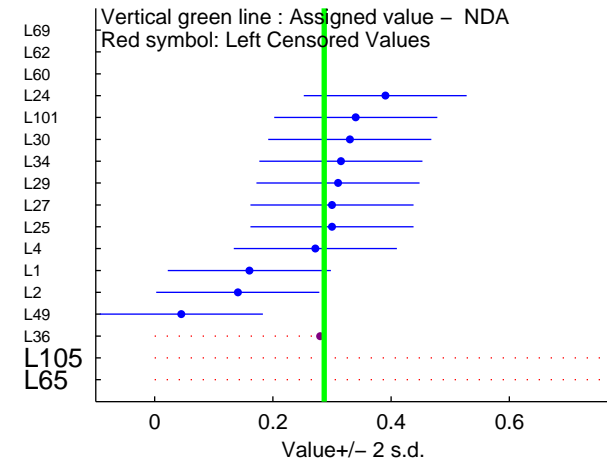
(Σ OMF²) NDA



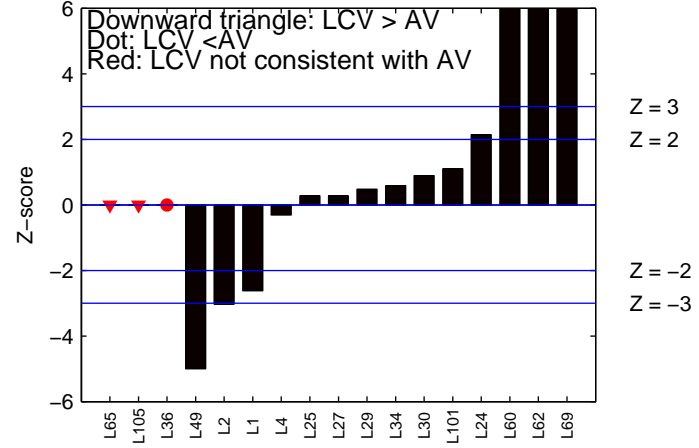
Kilt plot(overlap matrix) Milk



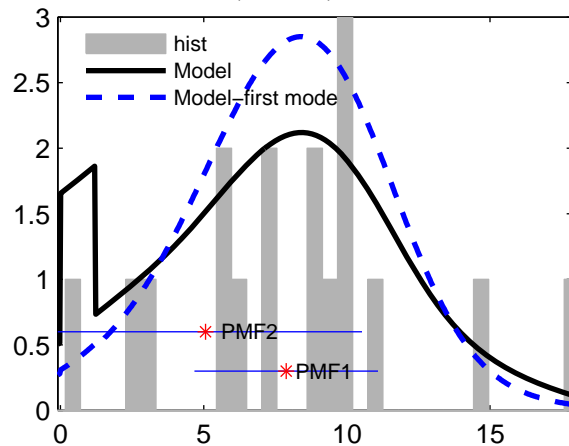
Ranked Overview – Milk Mirex



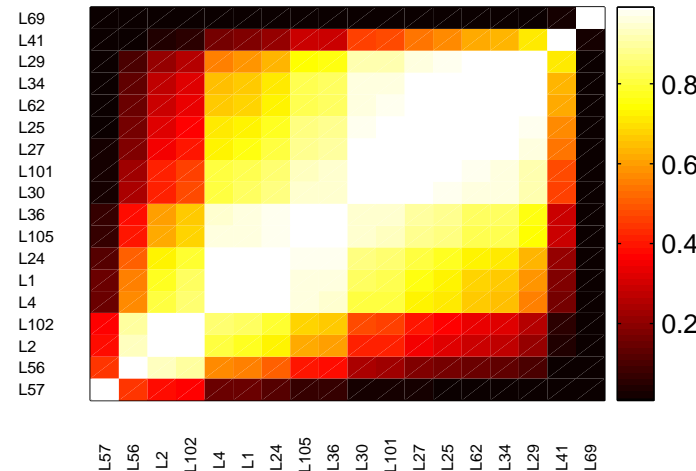
Ranked Z score – Milk Mirex



(Σ OMF²) NDA

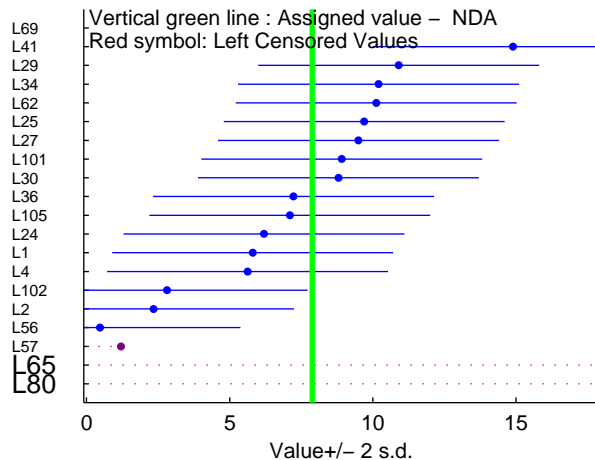


Kilt plot (overlap matrix) Milk



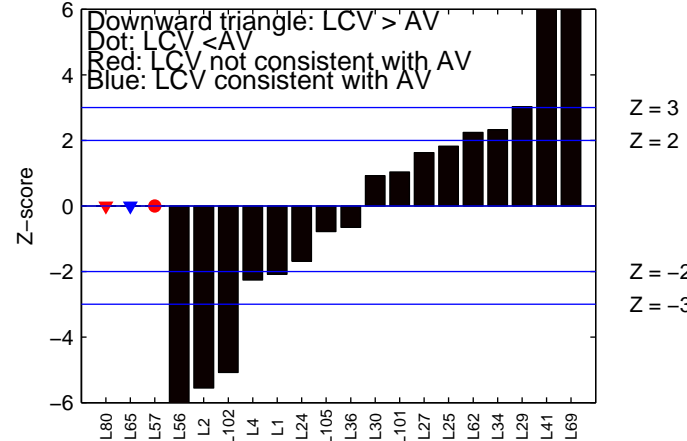
Ranked Overview – Milk

Hexachlorobenzene

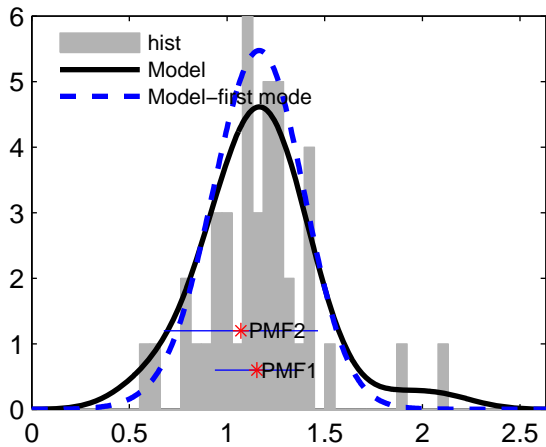


Ranked Z score – Milk

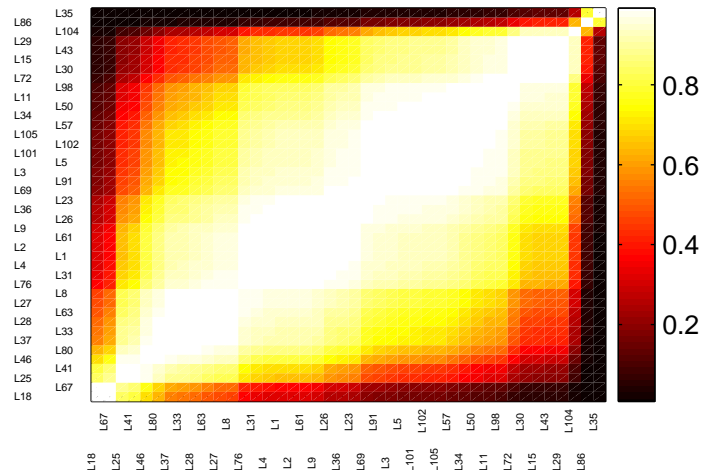
Hexachlorobenzene



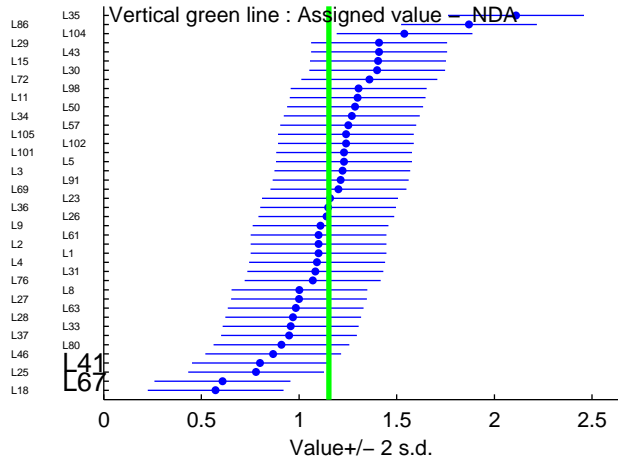
(Σ OMF²) NDA



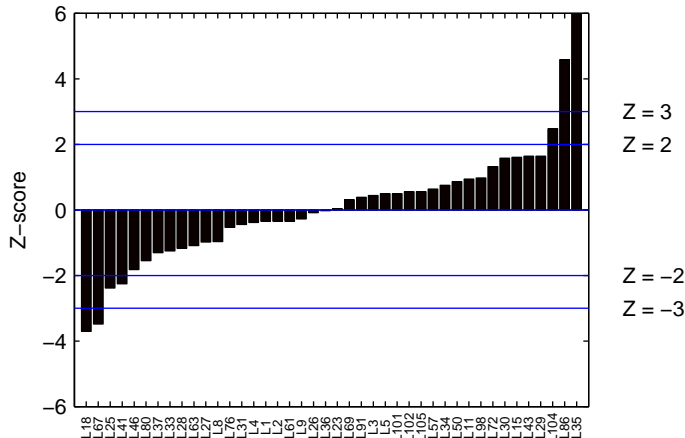
Kilt plot (overlap matrix) Standard PCB #28



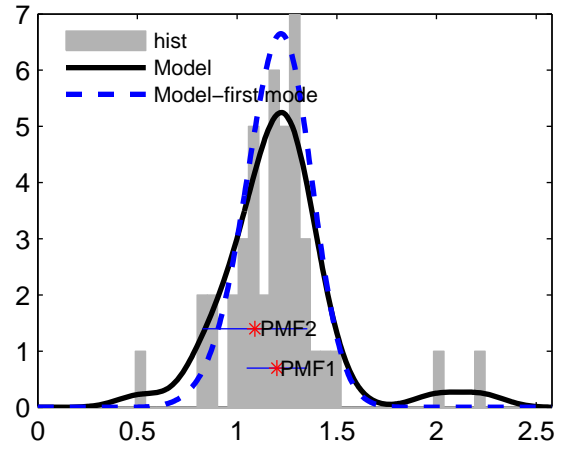
Ranked Overview – Standard PCB #28



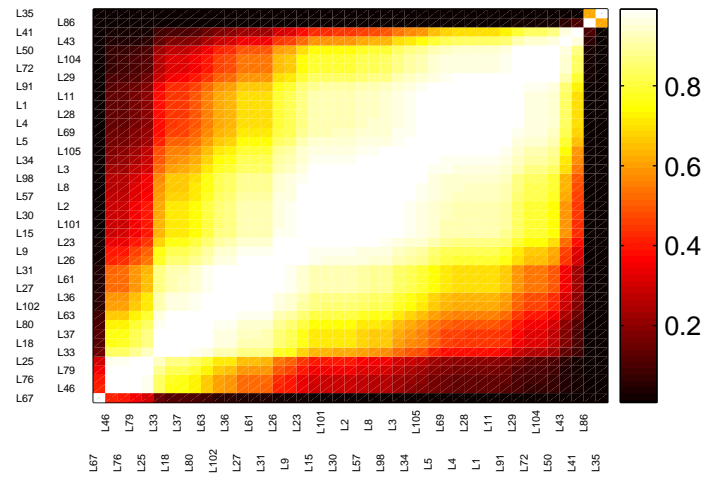
Ranked Z score – Standard PCB #28



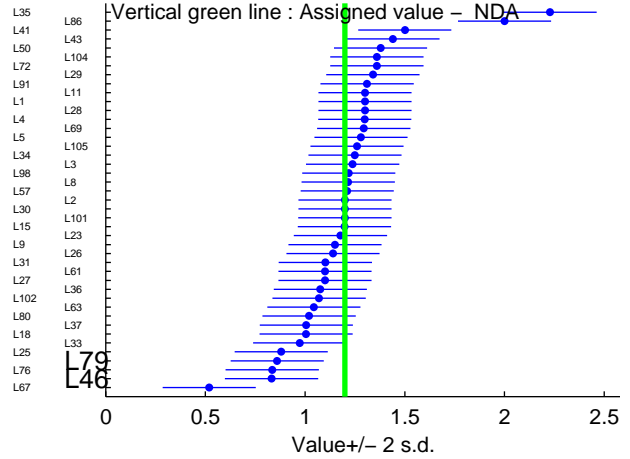
(Σ OMF²) NDA



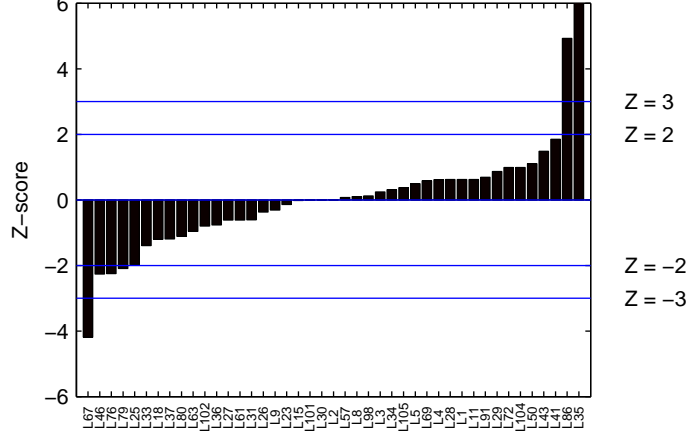
Kilt plot (overlap matrix) Standard PCB #52



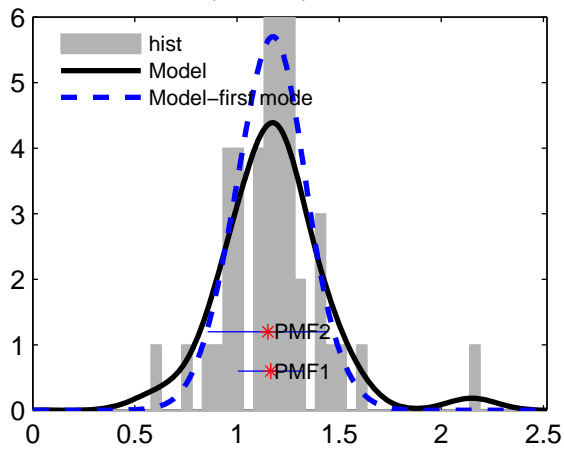
Ranked Overview – Standard PCB #52



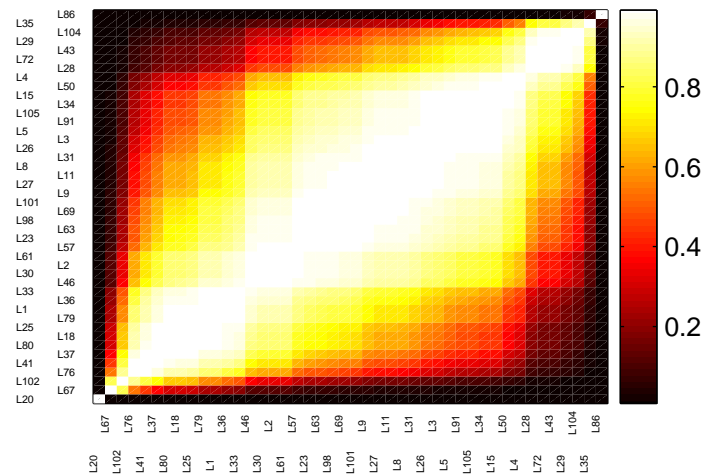
Ranked Z score – Standard PCB #52



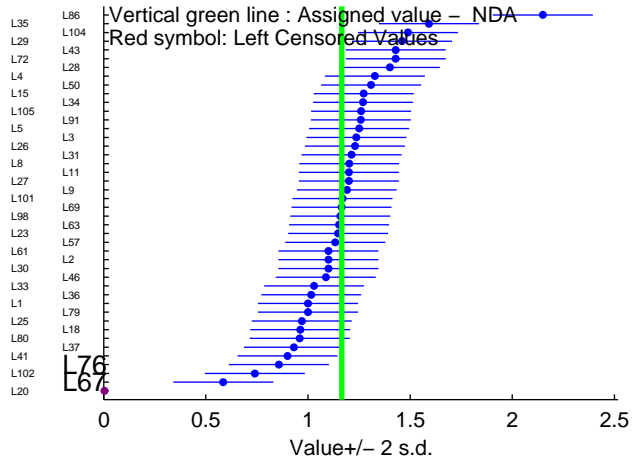
(Σ OMF²) NDA



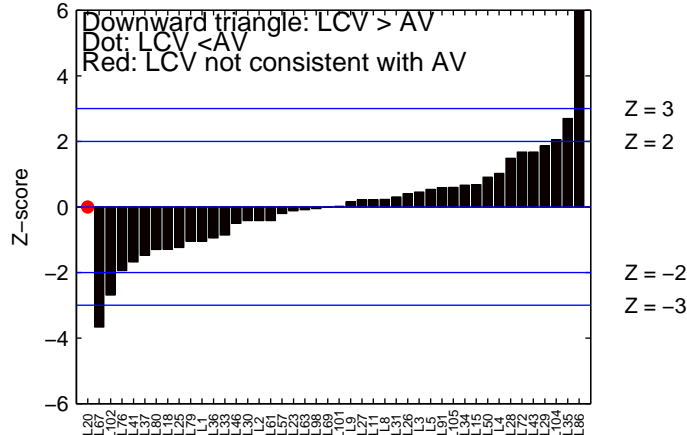
Kilt plot (overlap matrix) Standard PCB #101



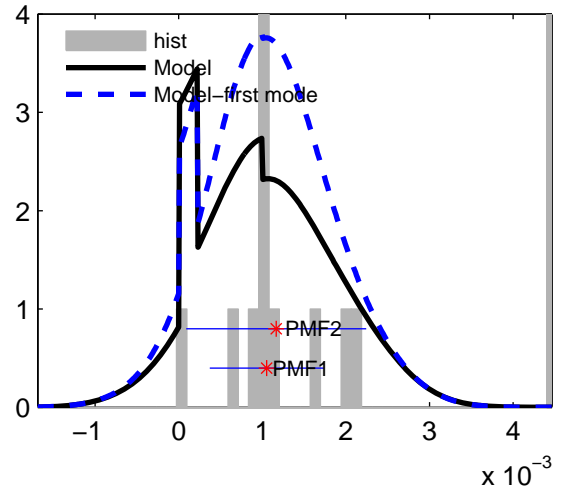
Ranked Overview – Standard PCB #101



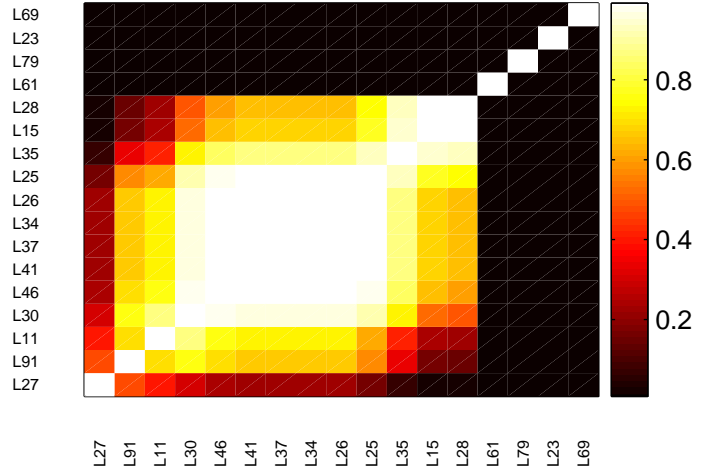
Ranked Z score – Standard PCB #101



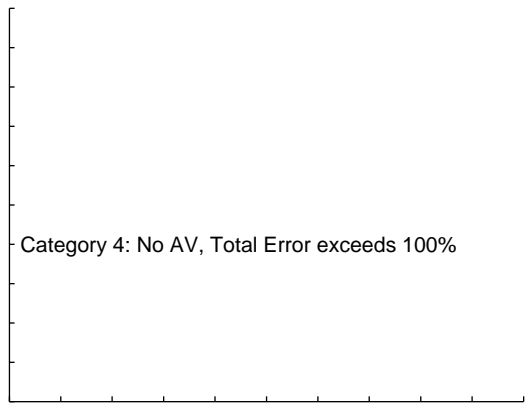
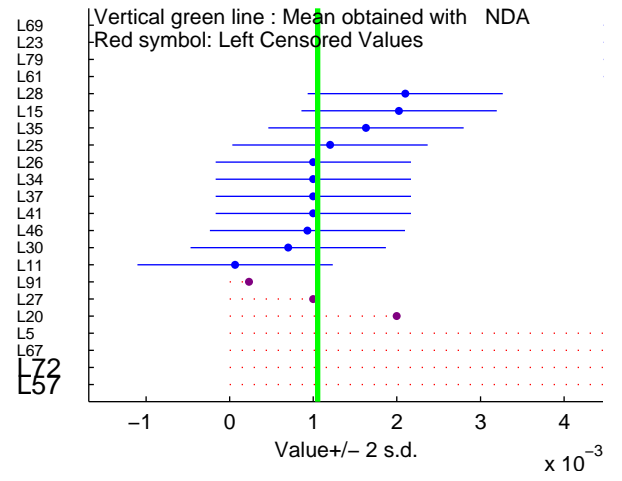
(Σ OMF²) NDA



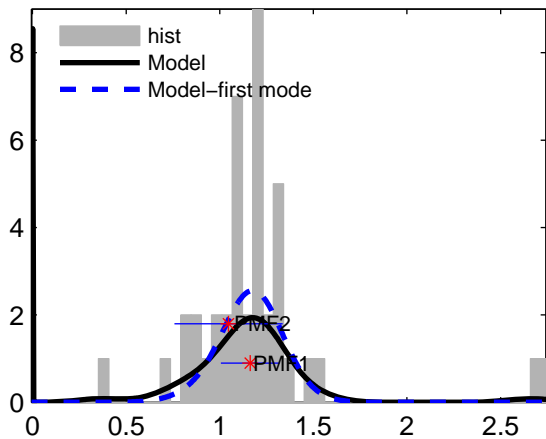
Kilt plot(overlap matrix) Standard PCB #118



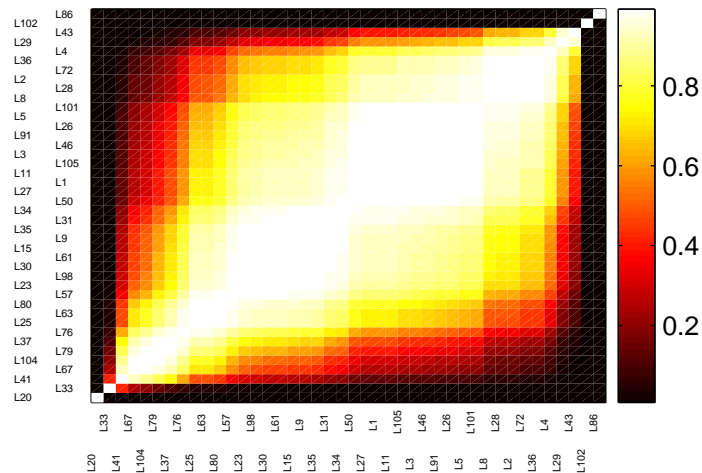
Ranked Overview – Standard PCB #118



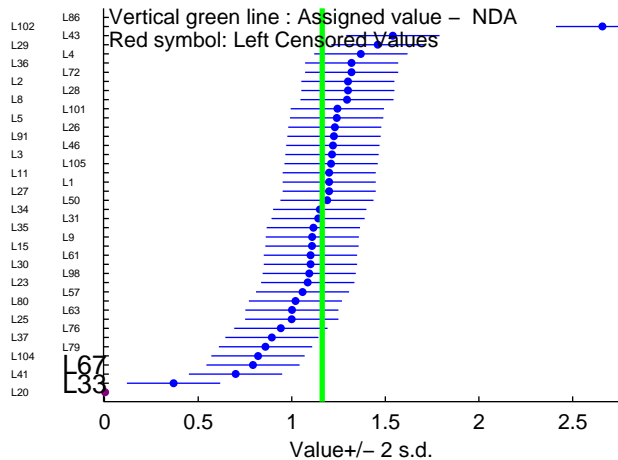
(Σ OMF²) NDA



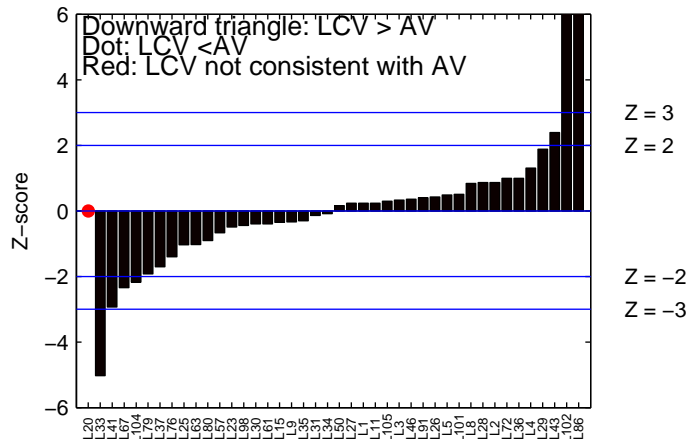
Kilt plot (overlap matrix) Standard PCB #138



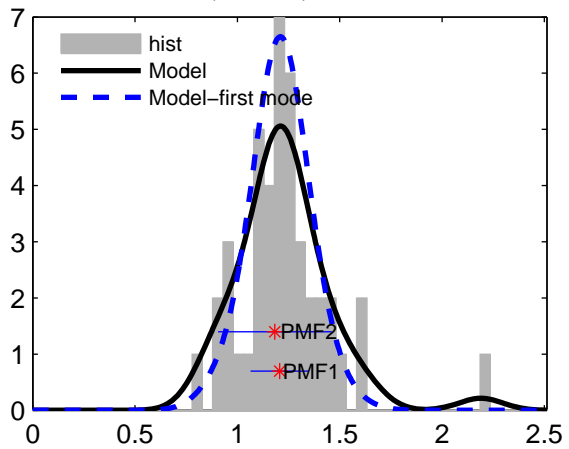
Ranked Overview – Standard PCB #138



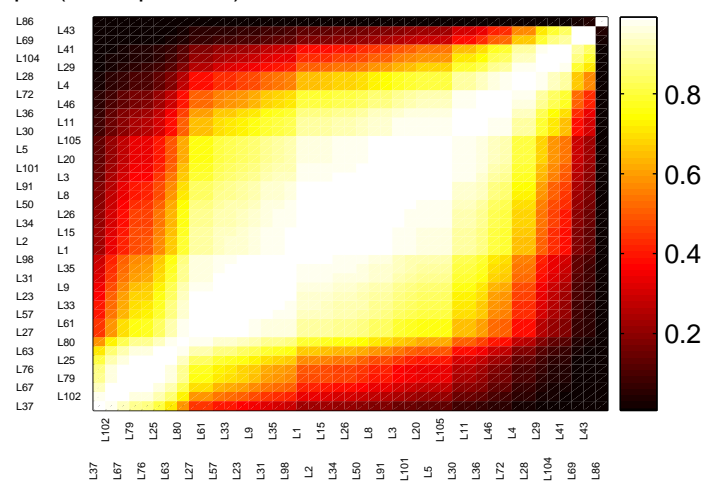
Ranked Z score – Standard PCB #138



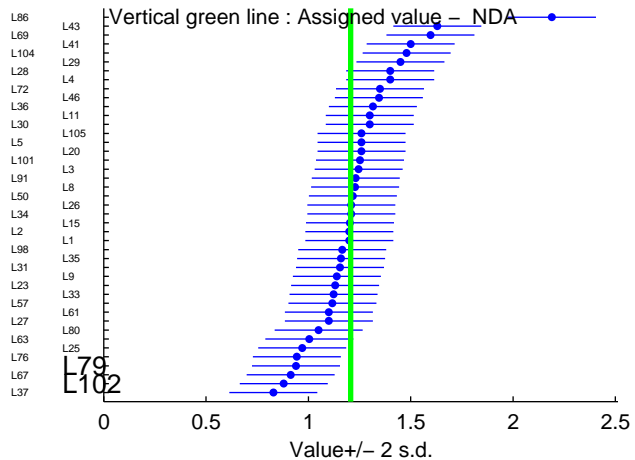
(Σ OMF²) NDA



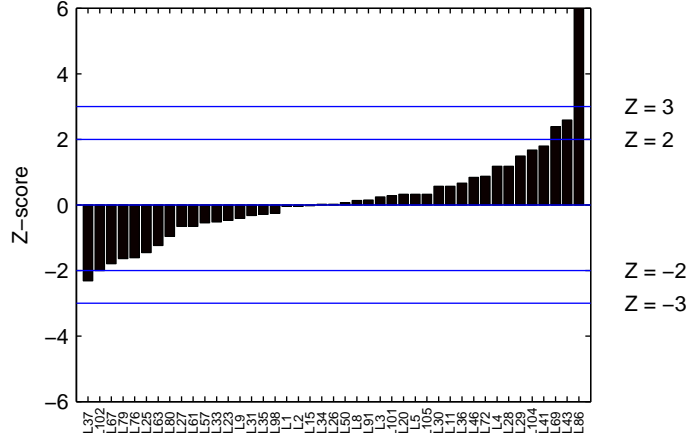
Kilt plot (overlap matrix) Standard PCB #153



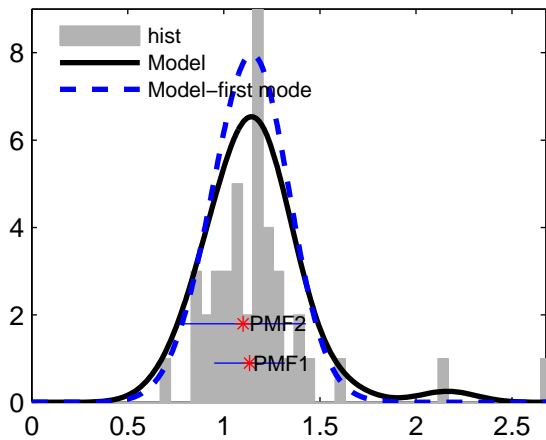
Ranked Overview – Standard PCB #153



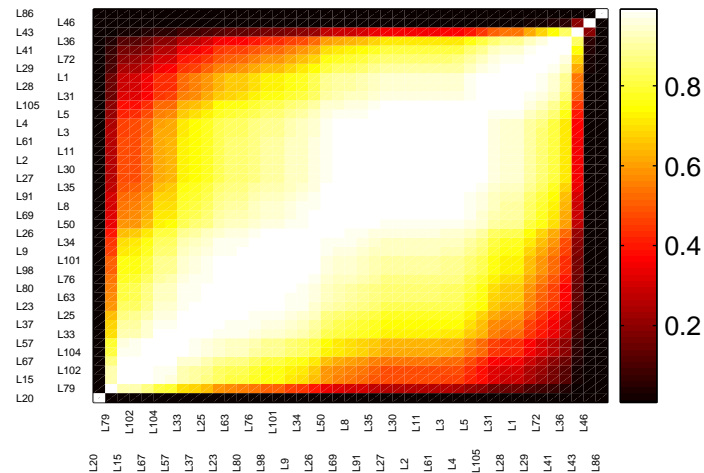
Ranked Z score – Standard PCB #153



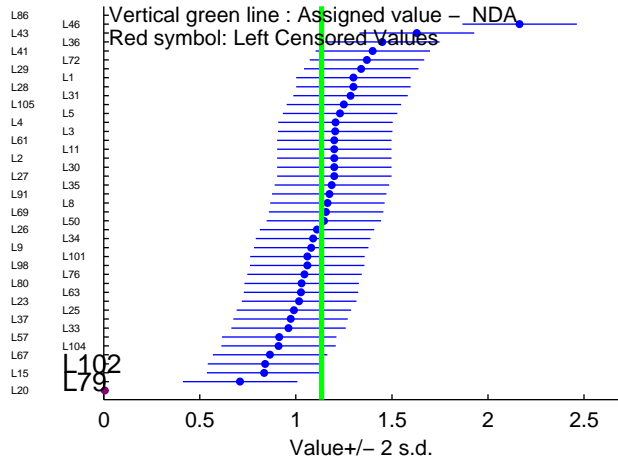
(Σ OMF²) NDA



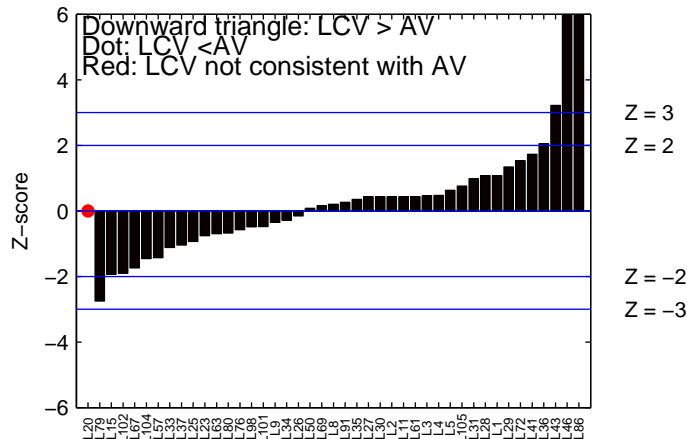
Kilt plot (overlap matrix) Standard PCB #180



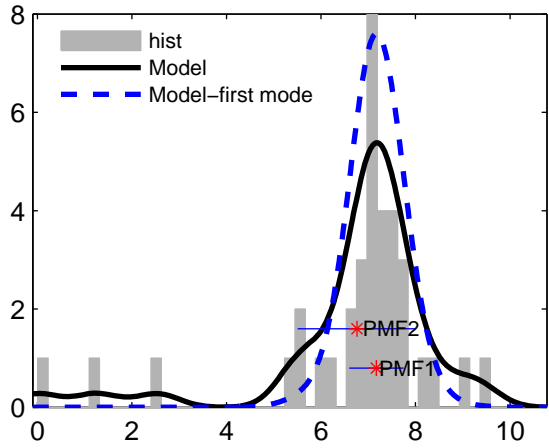
Ranked Overview – Standard PCB #180



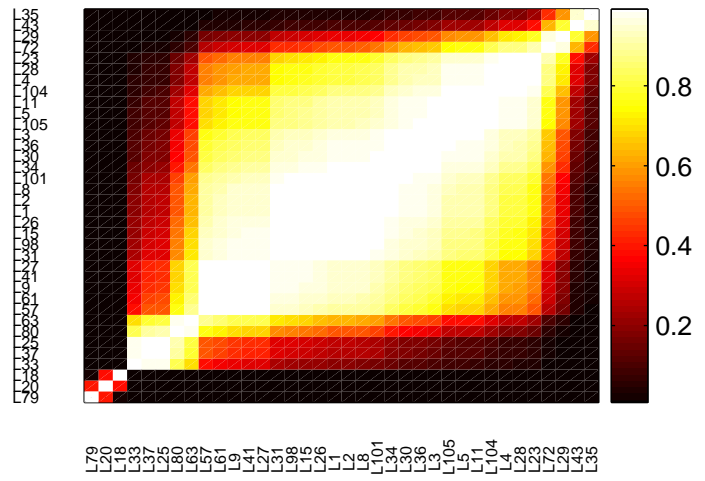
Ranked Z score – Standard PCB #180



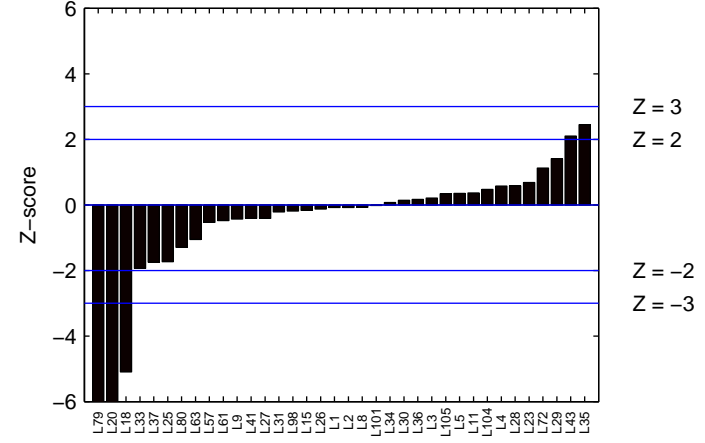
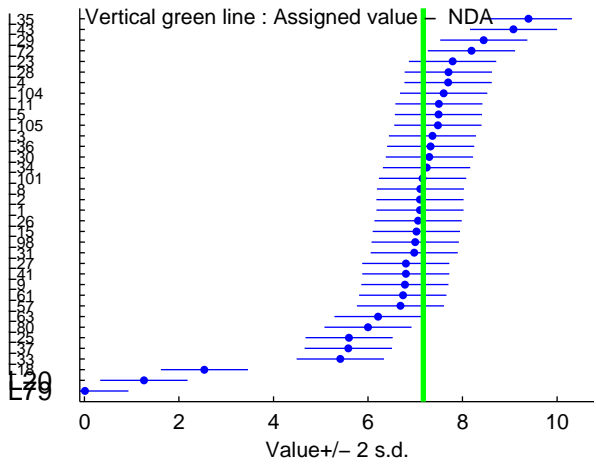
(Σ OMF^z) NDA



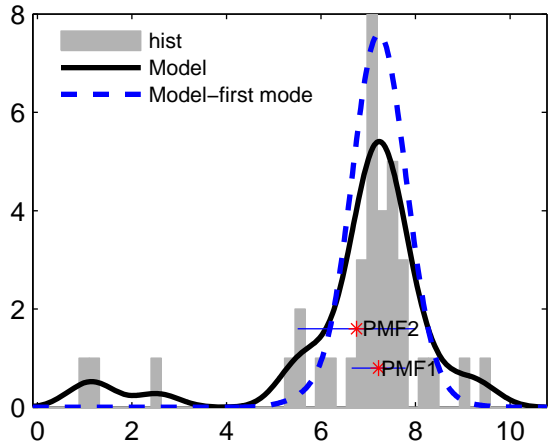
Kilt plot (overlap matrix) Standard Sum Marker PCB Lower Bound (ND = 0)



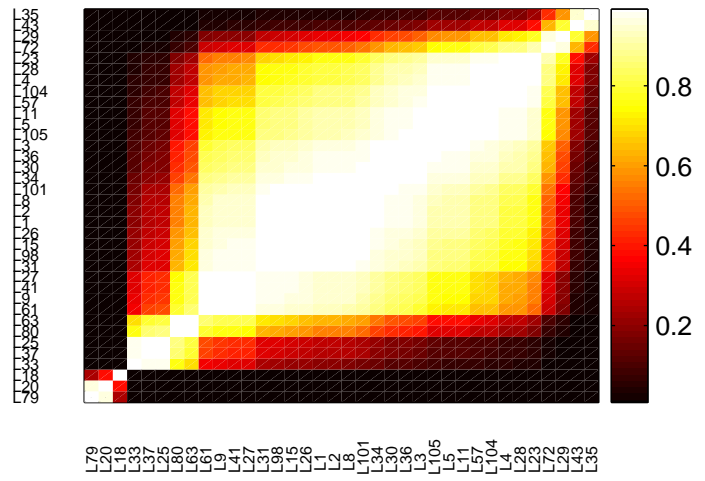
Ranked Overview – Standard Sum Marker PCB Lower Bound (ND=0) – Standard Sum Marker PCB Lower Bound (ND=0)



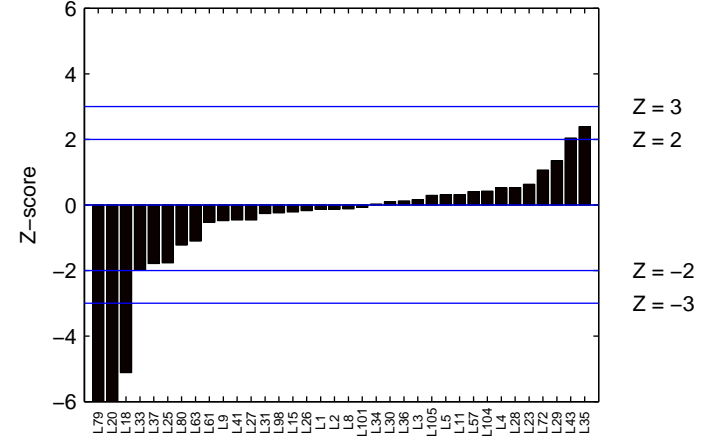
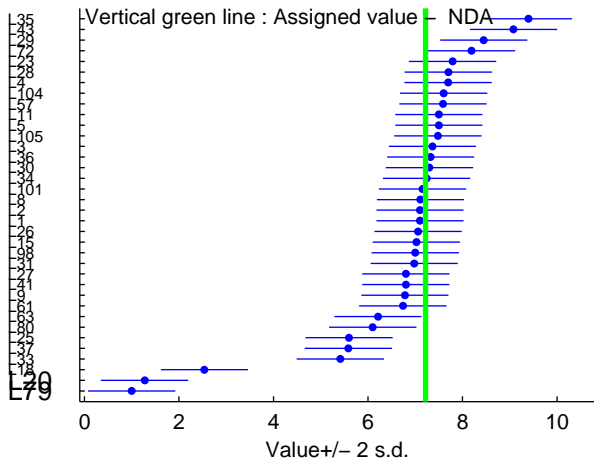
(Σ OMF²) NDA



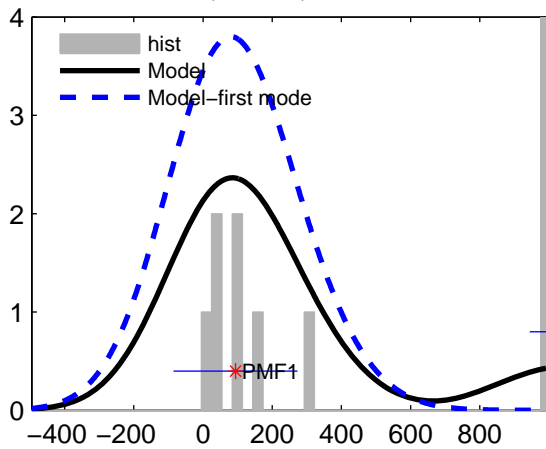
Kilt plot (overlap matrix)



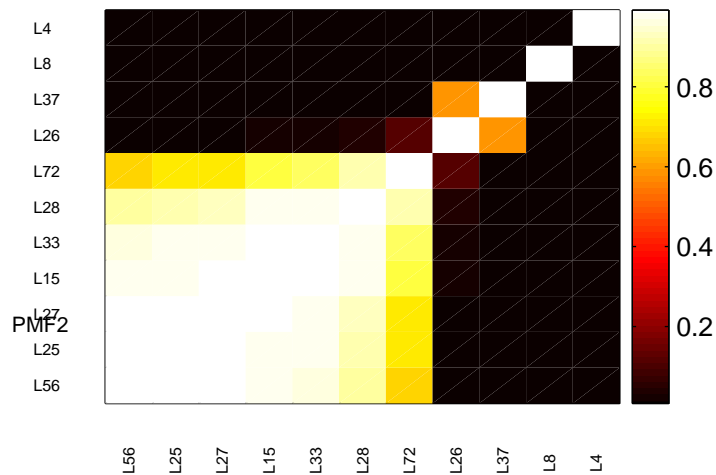
Ranked Overview – Standard Sum Marker PCB Upper Bound (ND = LOD) (ND = LOD) – Standard Sum Marker PCB Upper Bound (ND = LOD)



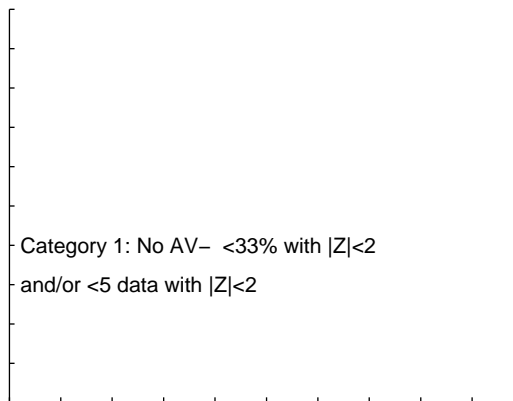
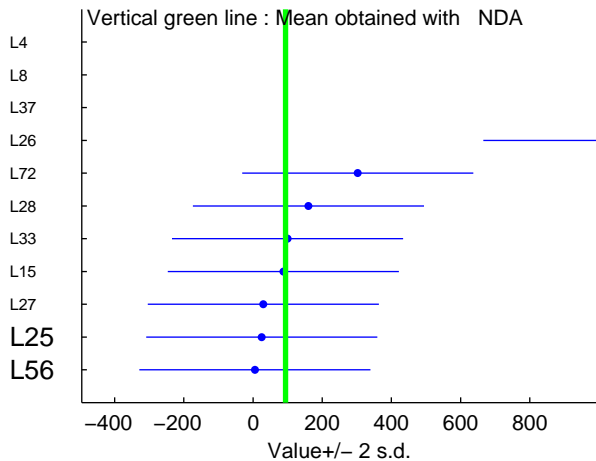
(Σ OMF²) NDA



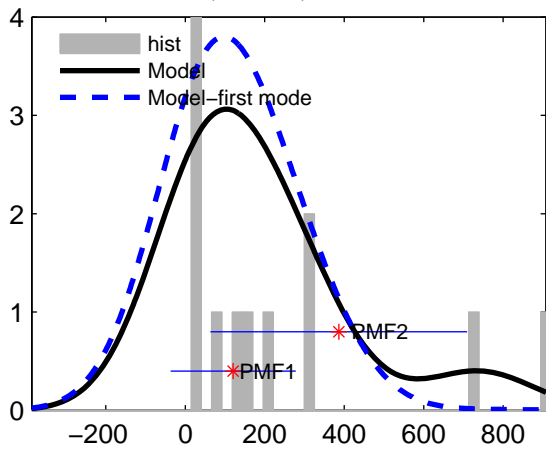
Kilt plot(overlap matrix) Ash



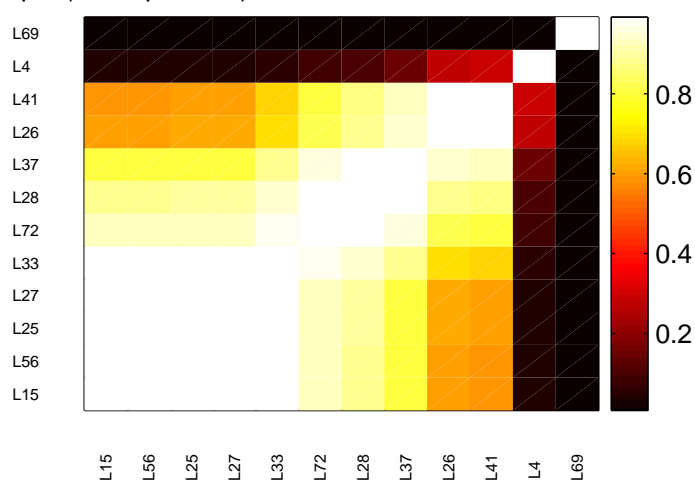
Ranked Overview – Ash PCB #28



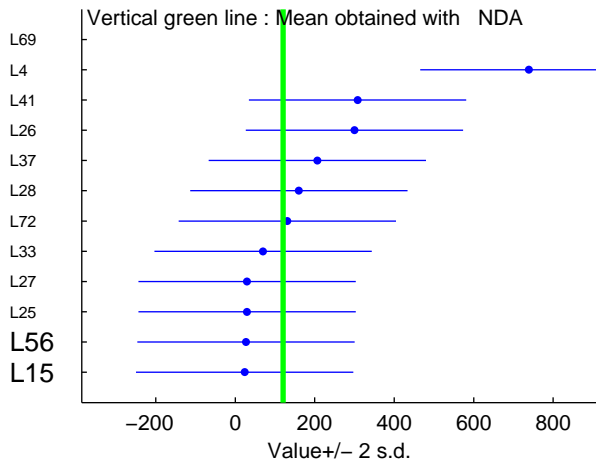
(Σ OMF²) NDA



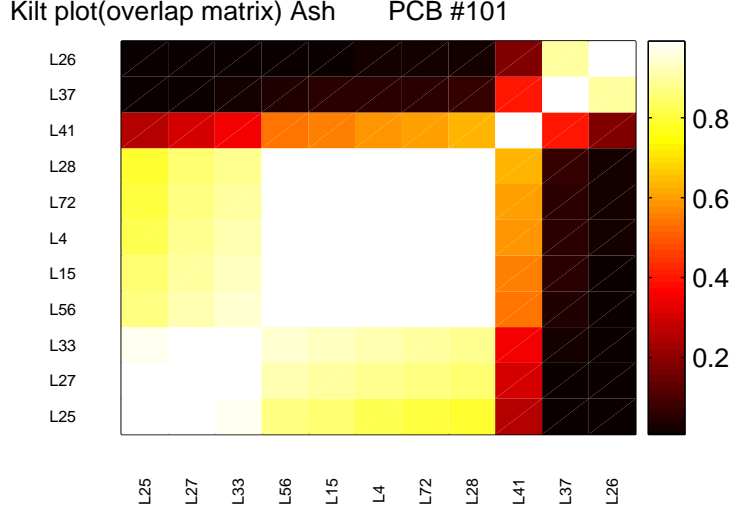
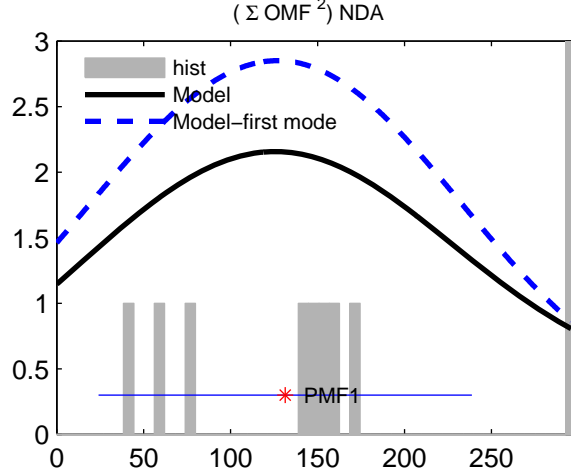
Kilt plot(overlap matrix) Ash



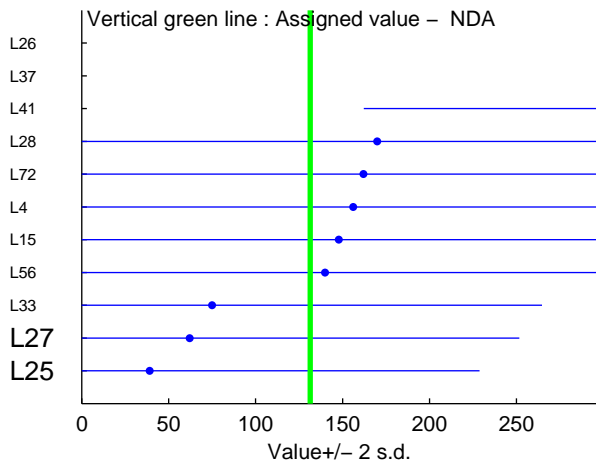
Ranked Overview – Ash PCB #52



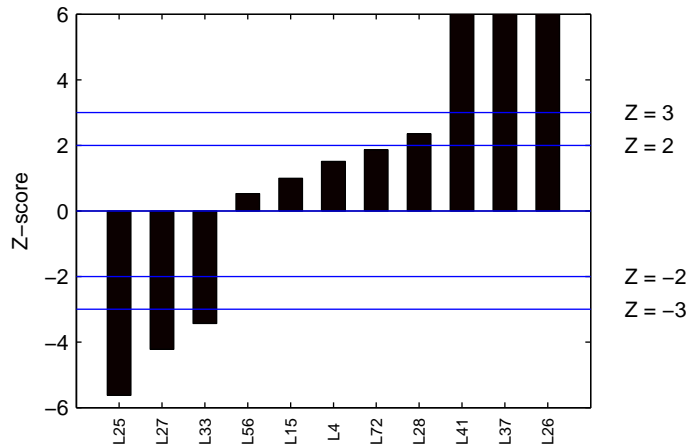
Category 1: No AV- <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

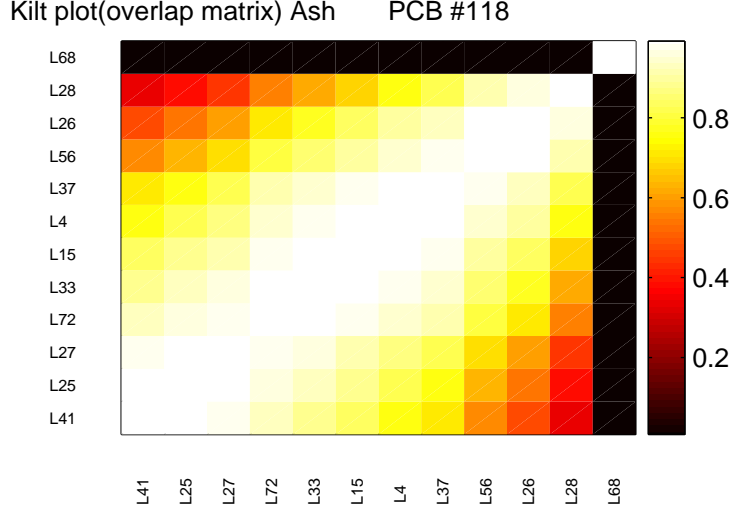
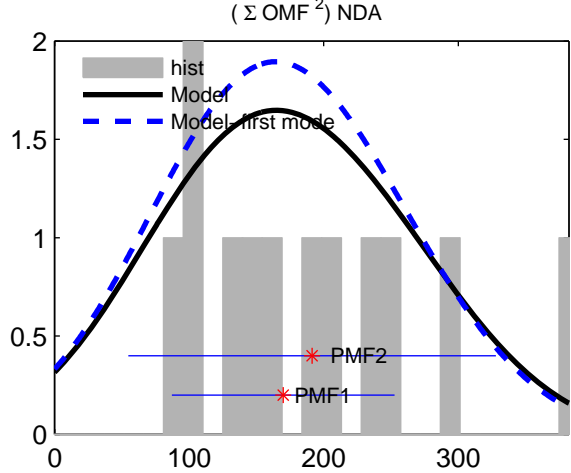


Ranked Overview – Ash PCB #101

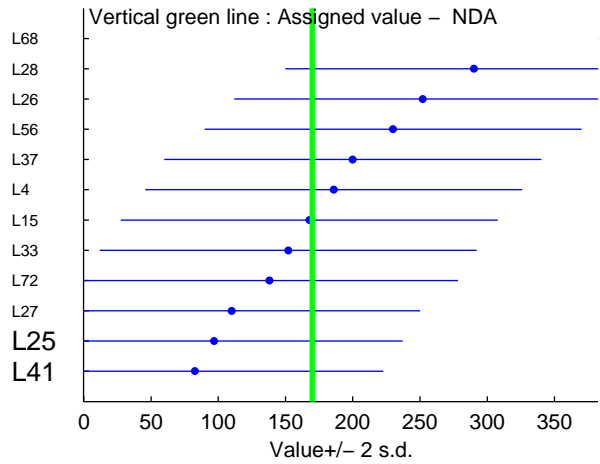


Ranked Z score – Ash PCB #101

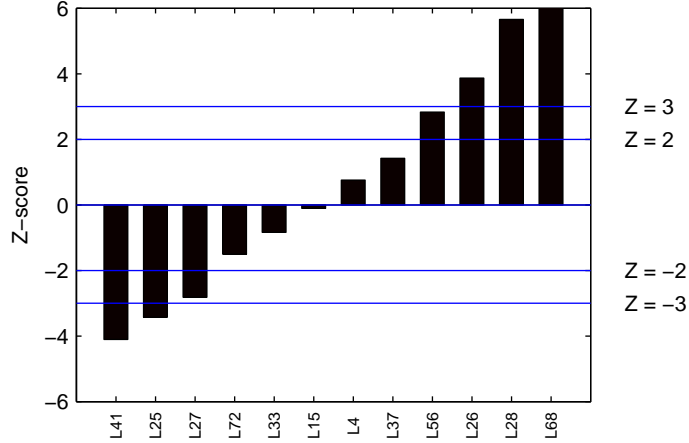




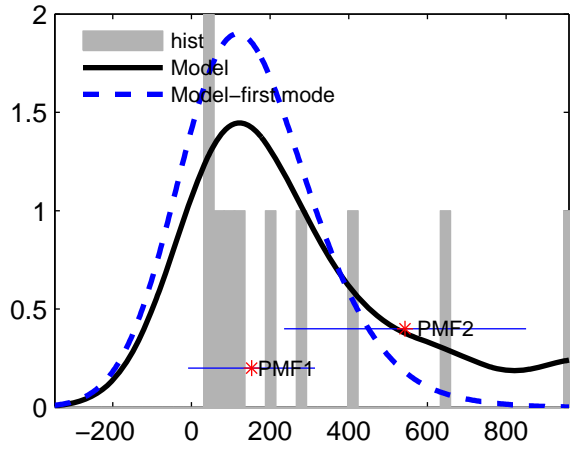
Ranked Overview – Ash PCB #118



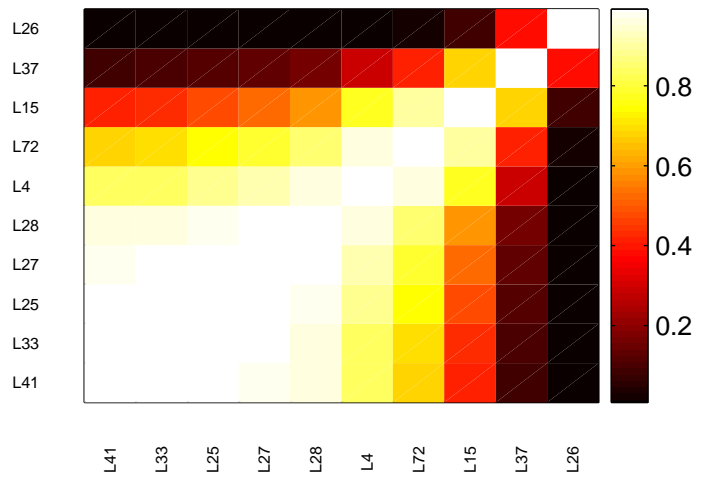
Ranked Z score – Ash PCB #118



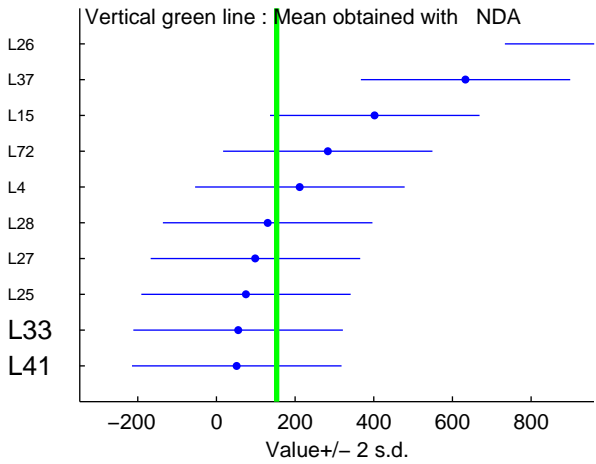
(Σ OMF²) NDA



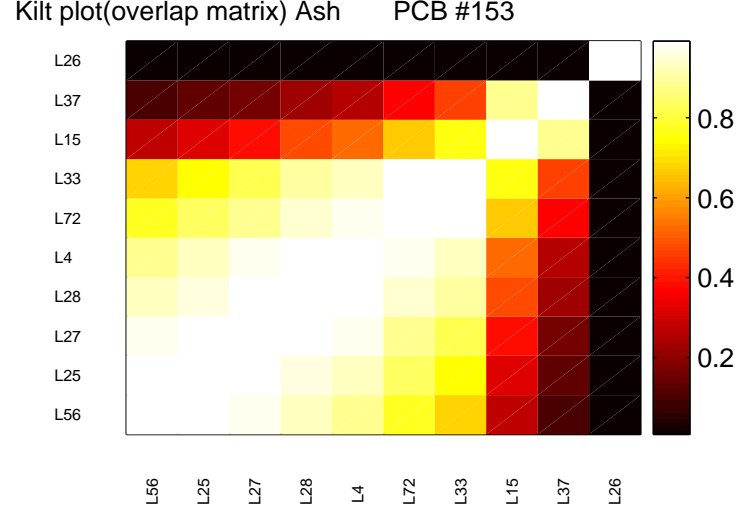
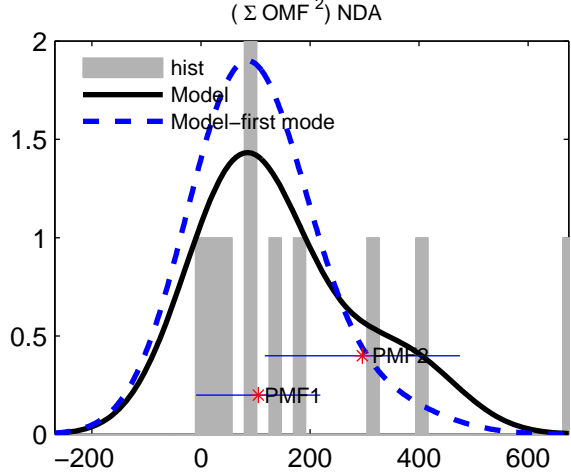
Kilt plot(overlap matrix) Ash PCB #138



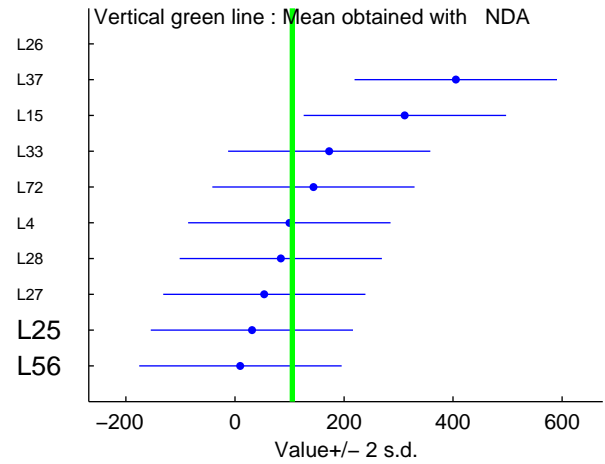
Ranked Overview – Ash PCB #138



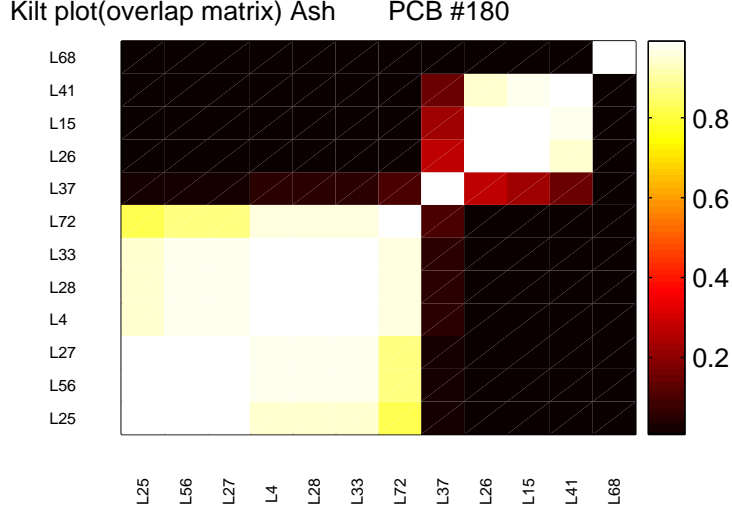
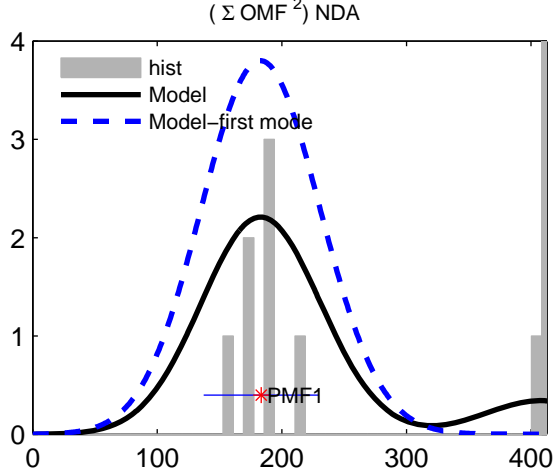
Category 1: No AV- <33% with |Z|<2
and/or <5 data with |Z|<2



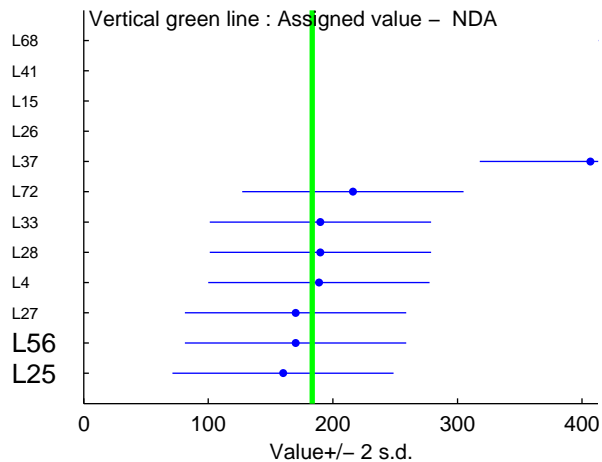
Ranked Overview – Ash PCB #153



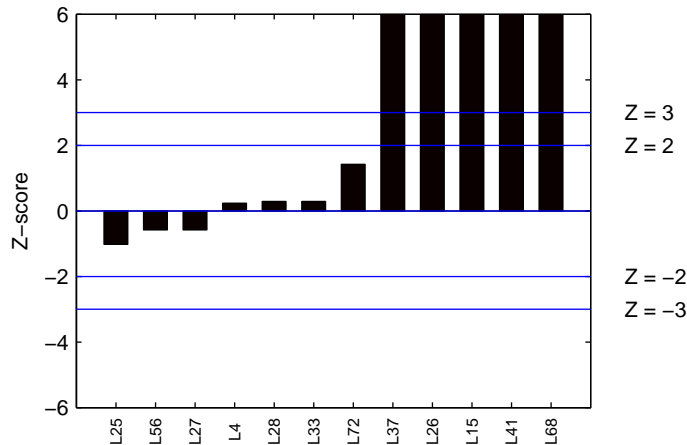
Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



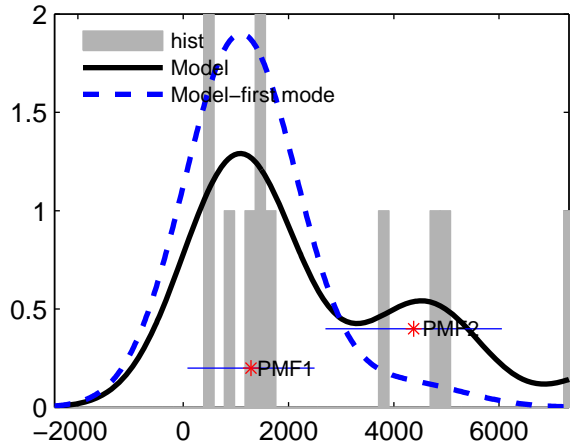
Ranked Overview – Ash PCB #180



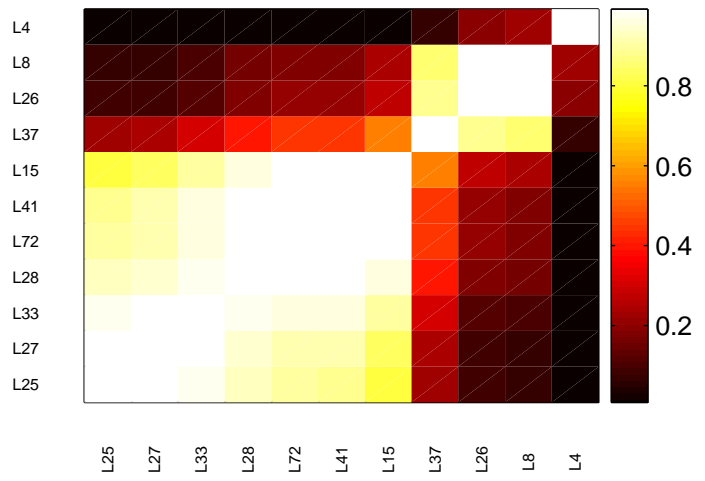
Ranked Z score – Ash PCB #180



(Σ OMF²) NDA

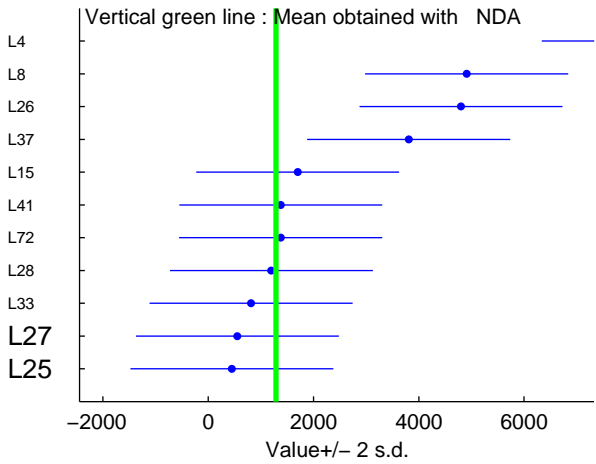


Kilt plot(overlap matrix) Ash



Sum Marker PCB Lower Bound (ND = 0)

Ranked Overview – Ash Sum Marker PCB Lower Bound (ND = 0)

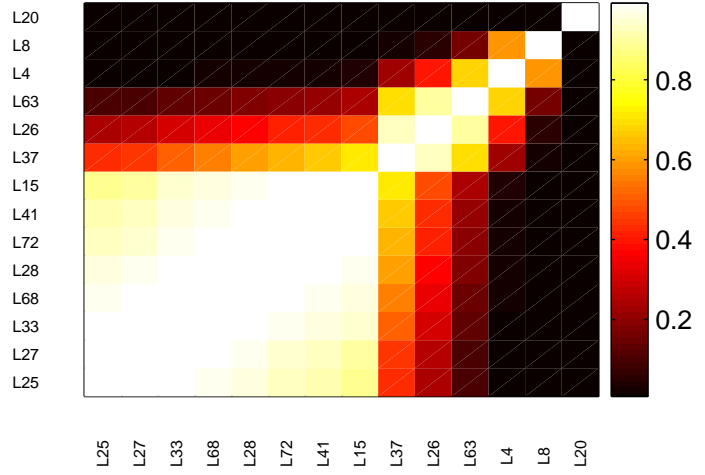
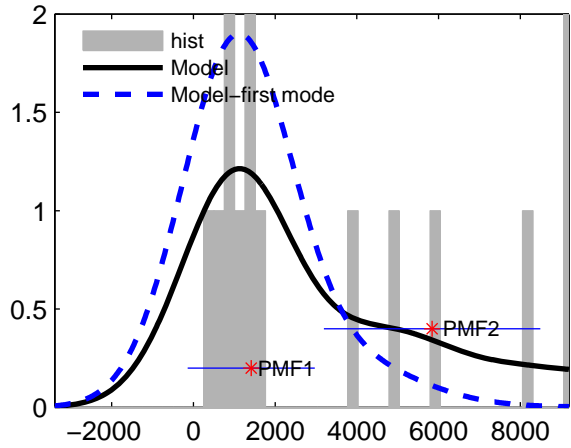


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(ΣOMF^2) NDA

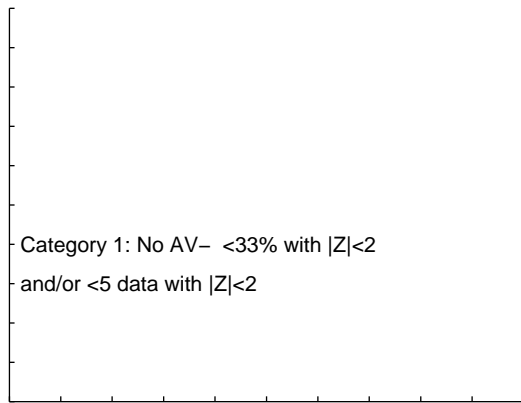
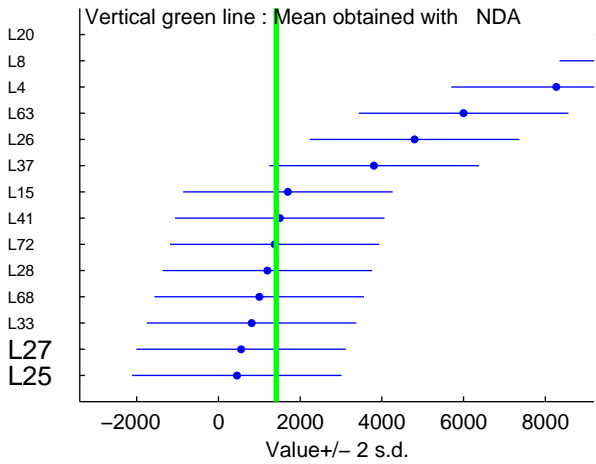
Kilt plot (overlap matrix) Ash

Sum Marker PCB Upper Bound (ND = LOD)



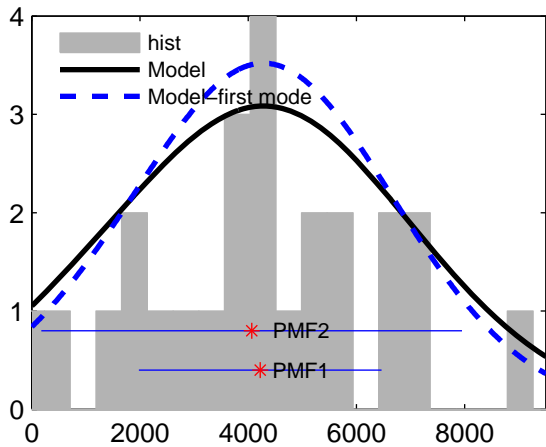
Ranked Overview – Ash

Sum Marker PCB Upper Bound (ND = LOD)

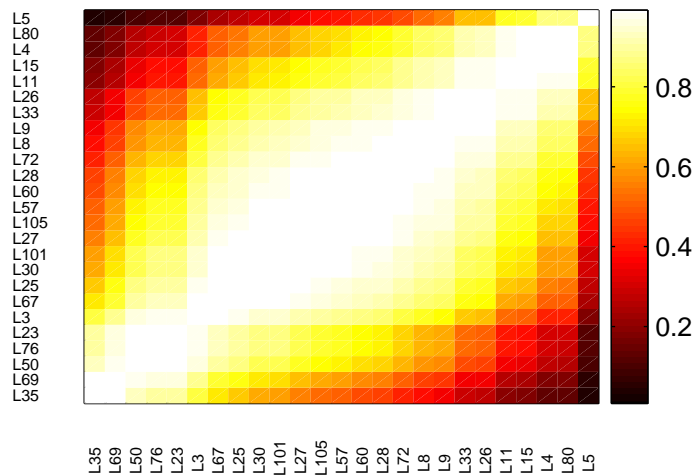


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

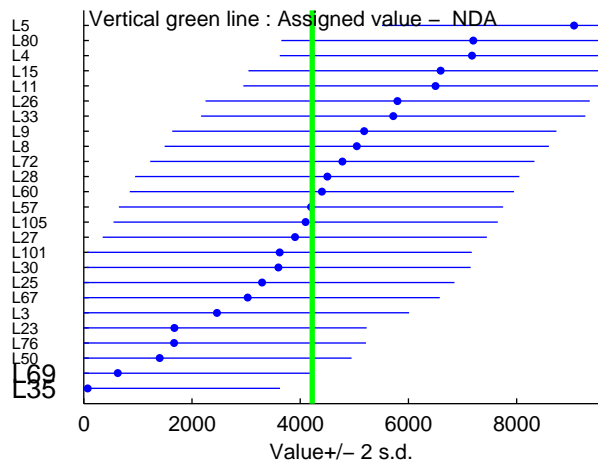
(Σ OMF²) NDA



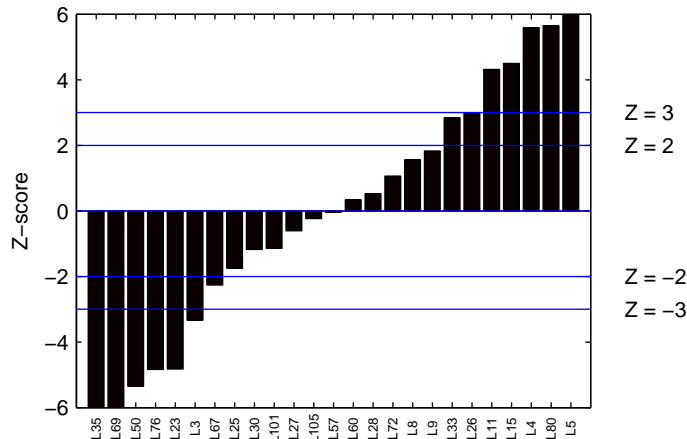
Kilt plot (overlap matrix) Sediment PCB #28



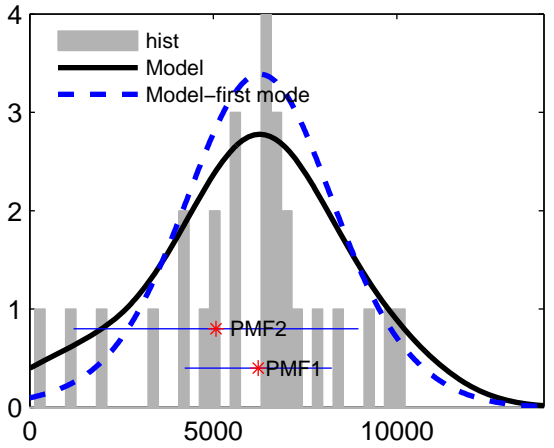
Ranked Overview – Sediment PCB #28



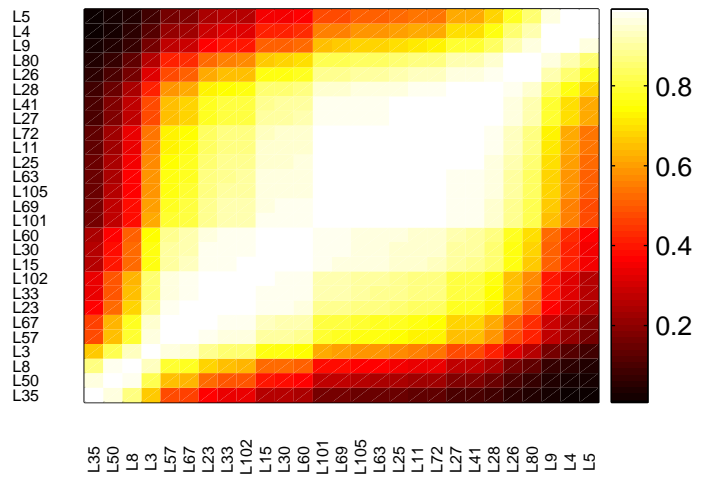
Ranked Z score – Sediment PCB #28



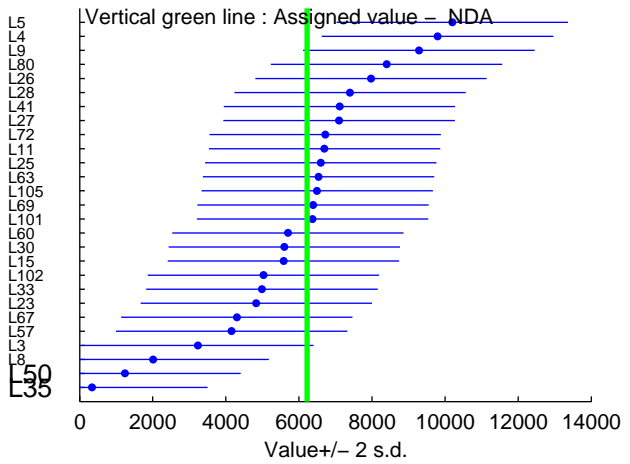
(Σ OMF²) NDA



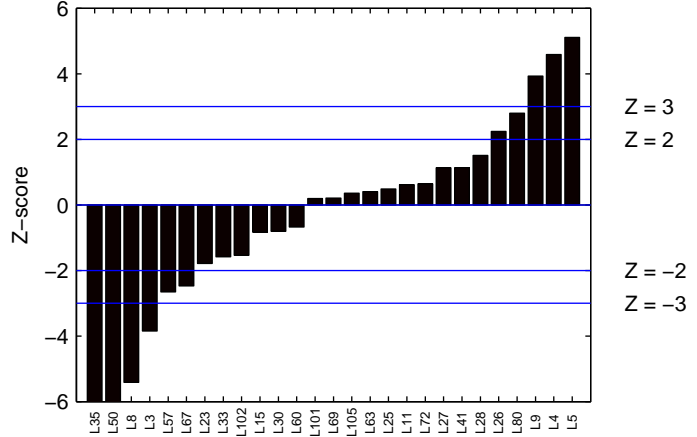
Kilt plot (overlap matrix) Sediment PCB #52



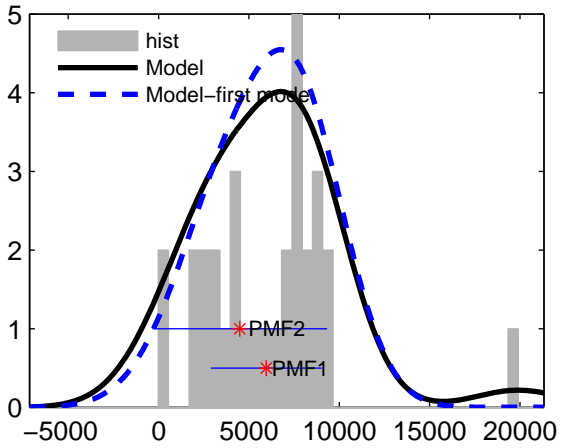
Ranked Overview – Sediment PCB #52



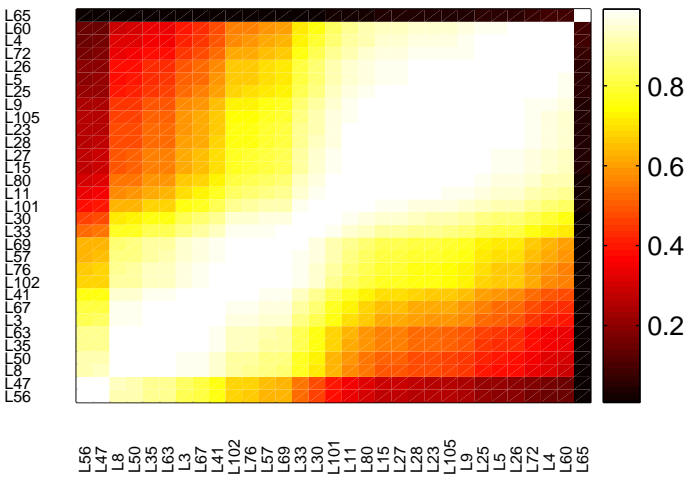
Ranked Z score – Sediment PCB #52



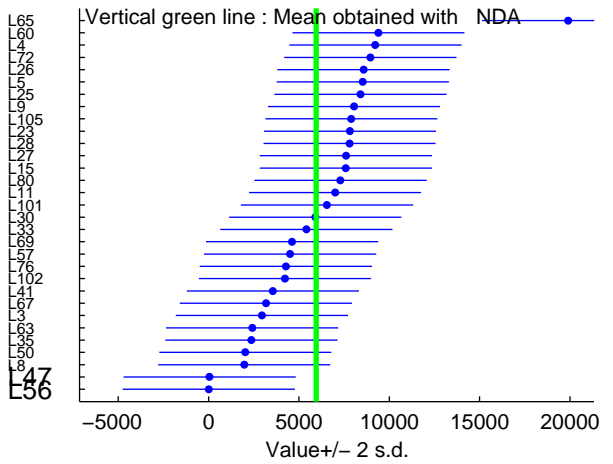
(Σ OMF²) NDA



Kilt plot(overlap matrix) Sediment PCB #101

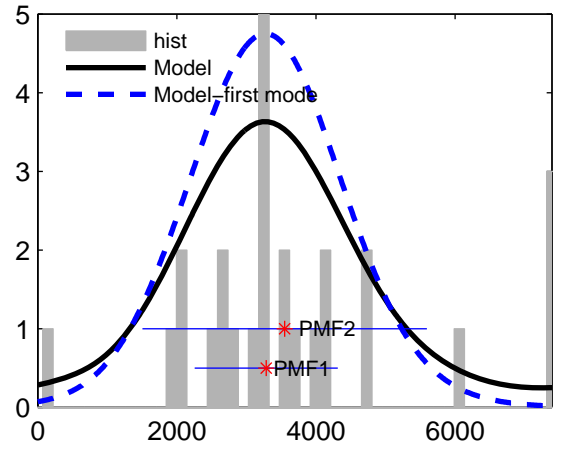


Ranked Overview – Sediment PCB #101

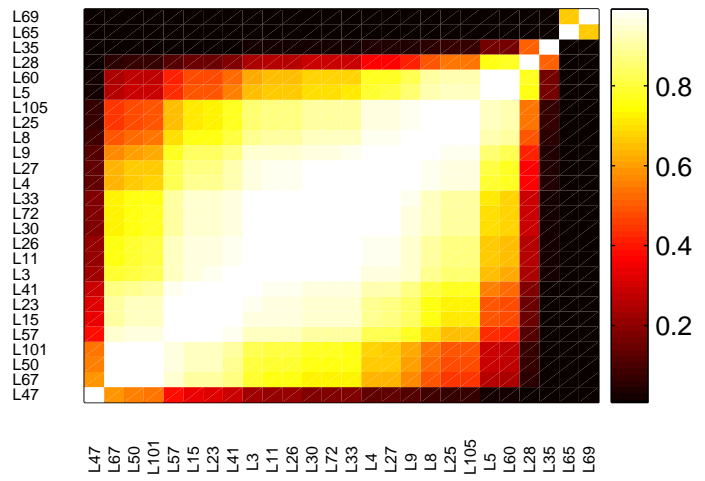


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

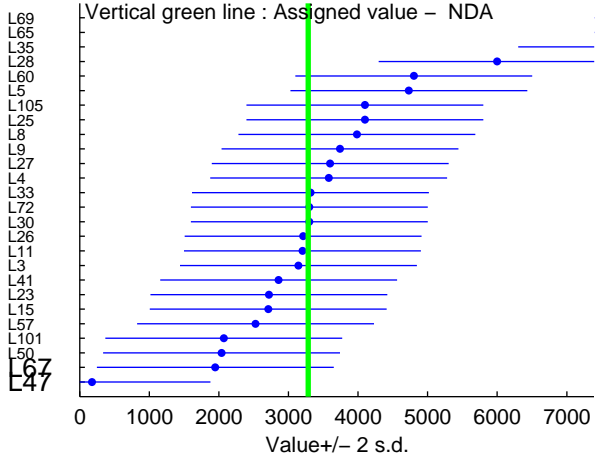
(ΣOMF^2) NDA



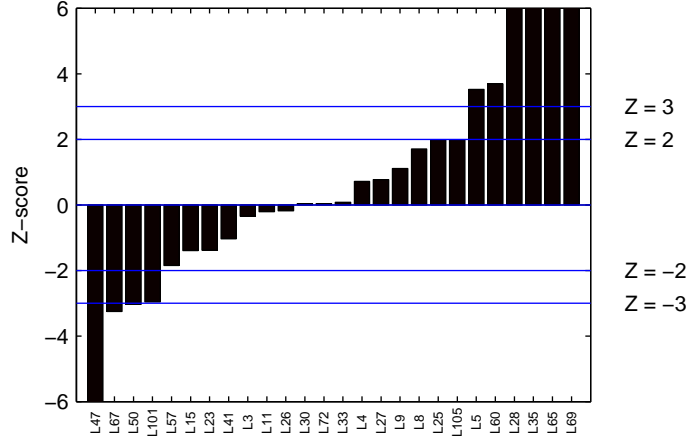
Kilt plot(overlap matrix) Sediment PCB #118



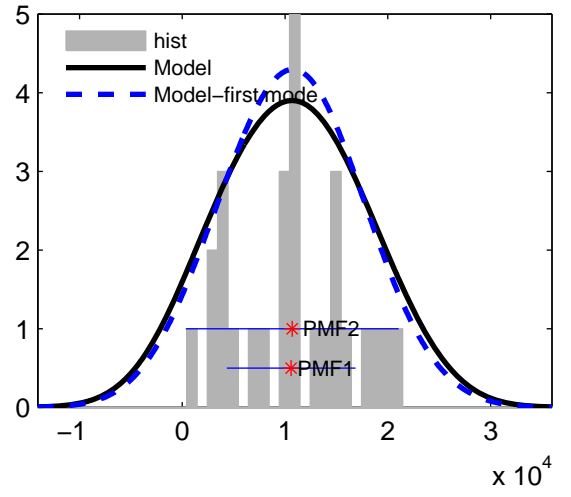
Ranked Overview – Sediment PCB #118



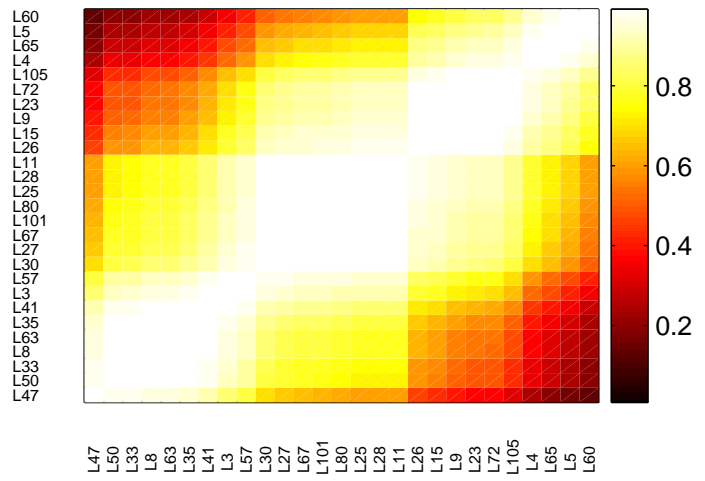
Ranked Z score – Sediment PCB #118



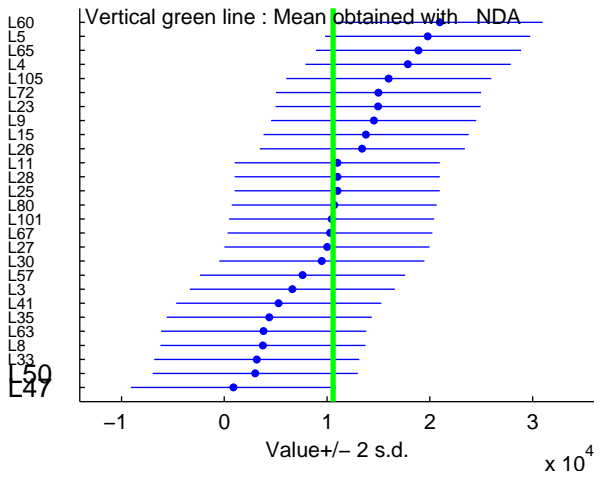
(Σ OMF²) NDA



Kilt plot (overlap matrix) Sediment PCB #138

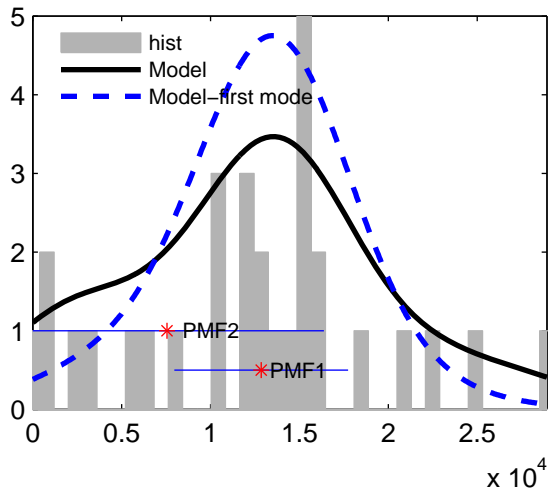


Ranked Overview – Sediment PCB #138

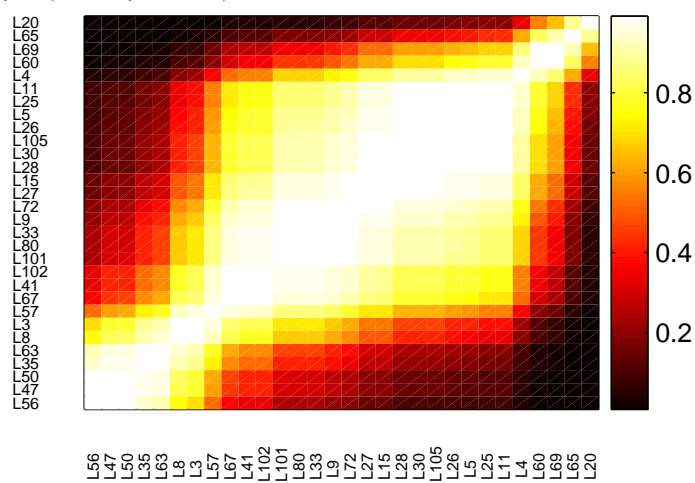


Category 1: No AV- <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

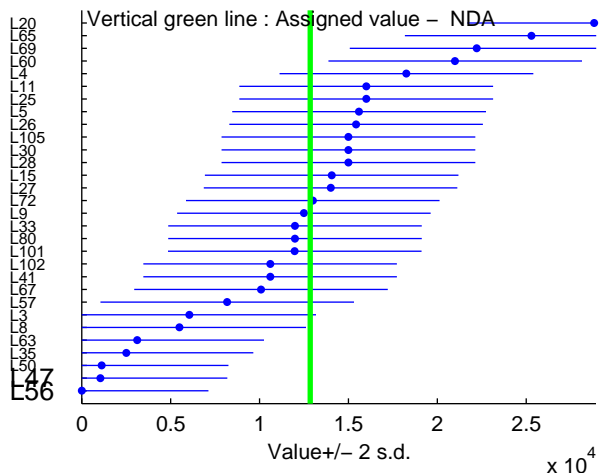
(Σ OMF²) NDA



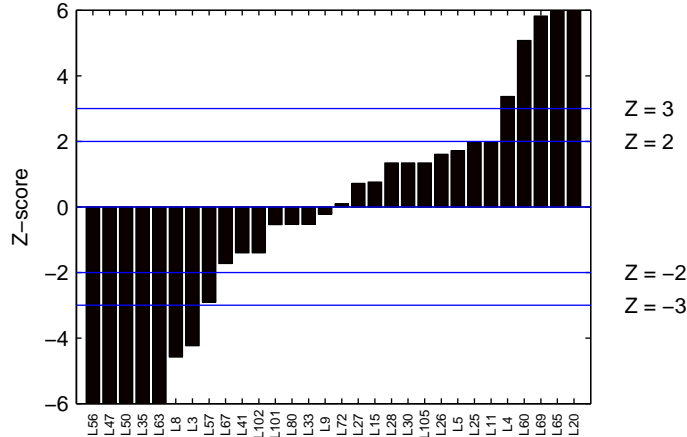
Kilt plot(overlap matrix) Sediment PCB #153



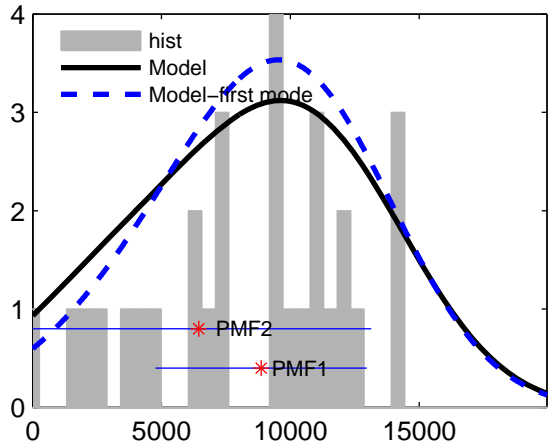
Ranked Overview – Sediment PCB #153



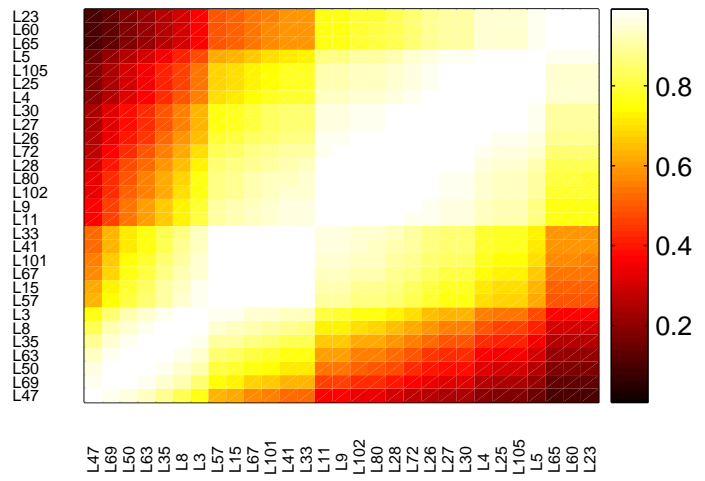
Ranked Z score – Sediment PCB #153



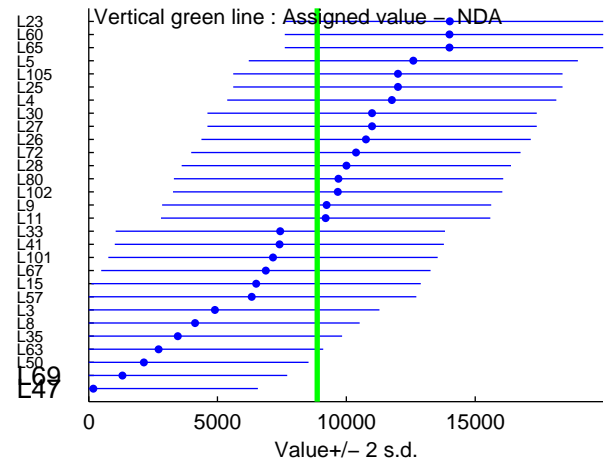
(ΣOMF^2) NDA



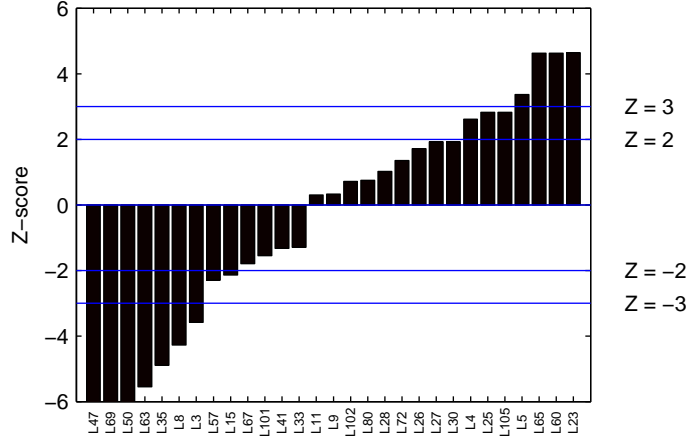
Kilt plot (overlap matrix) Sediment PCB #180



Ranked Overview – Sediment PCB #180

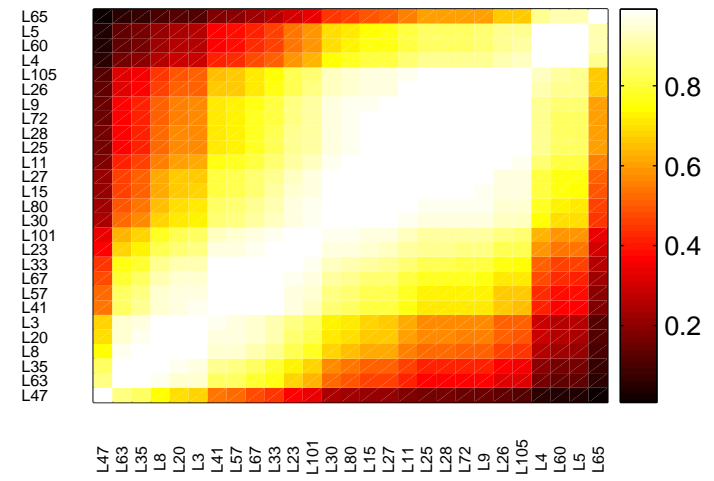
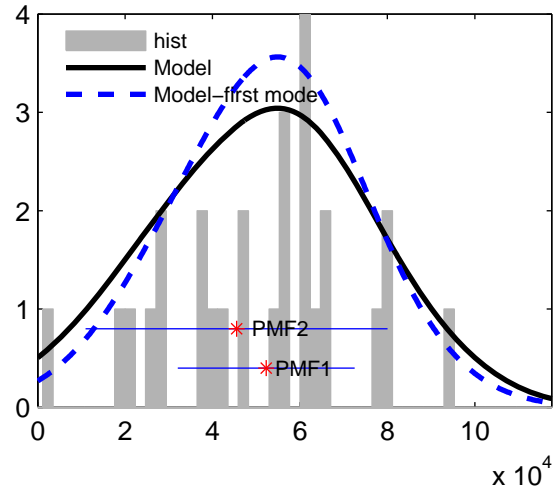


Ranked Z score – Sediment PCB #180

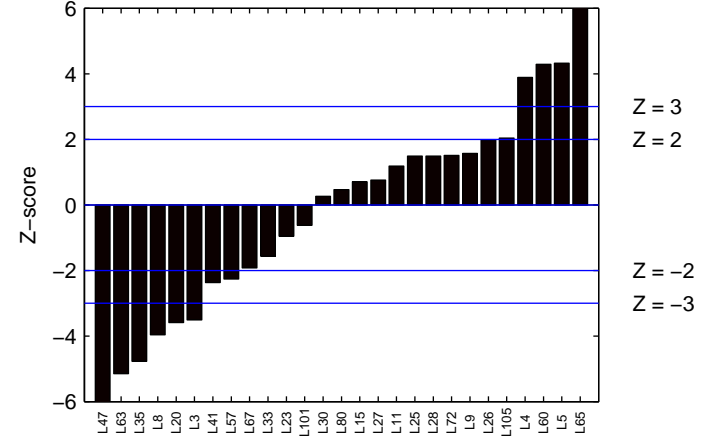
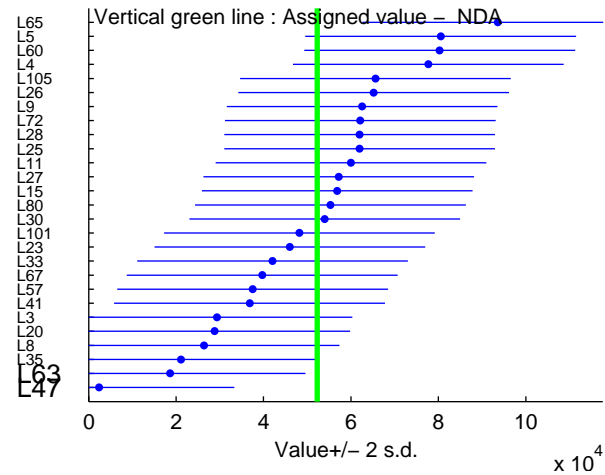


(Σ OMF²) NDA

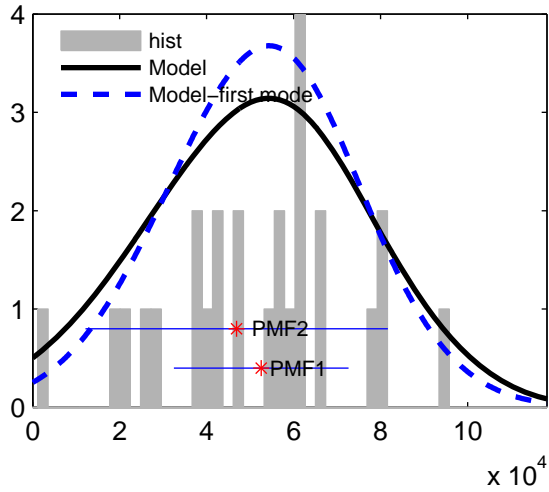
Kilt plot (overlap matrix) Sediment Sum Marker PCB Lower Bound (ND = 0)



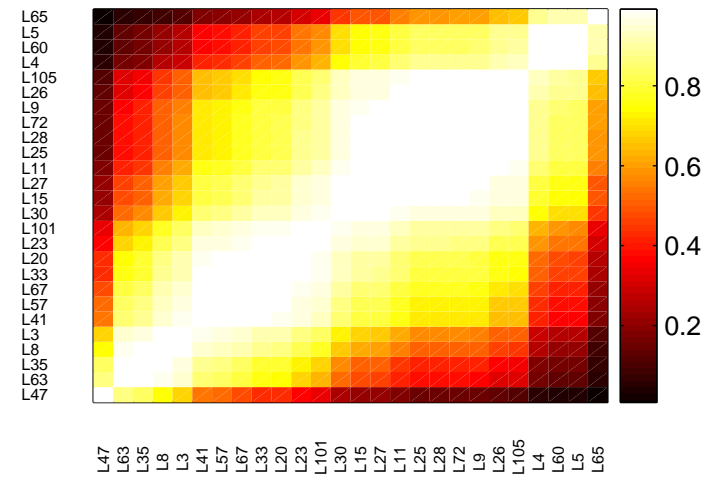
Ranked Overview – Sediment Sum Marker PCB Lower Bound (ND = 0) Rank(ND=0)



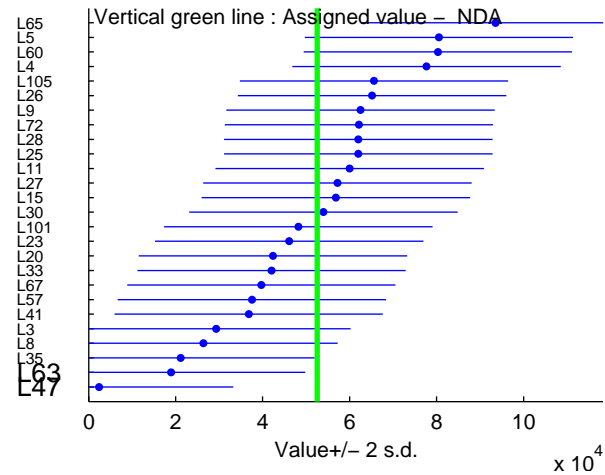
(Σ OMF²) NDA



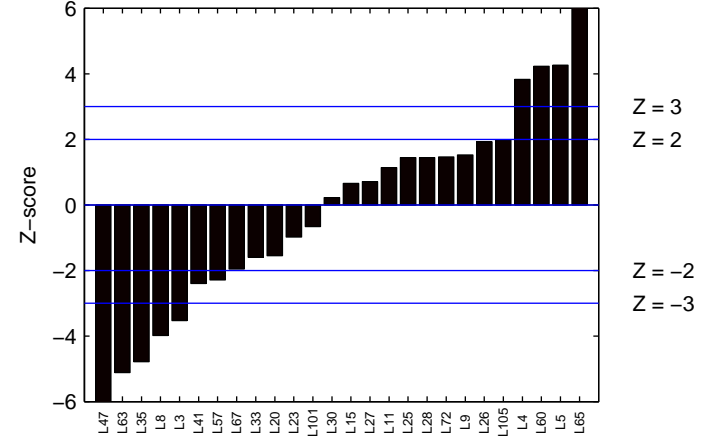
Kilt plot (overlap matrix) Sediment Sum Marker PCB Upper Bound (ND = LC)



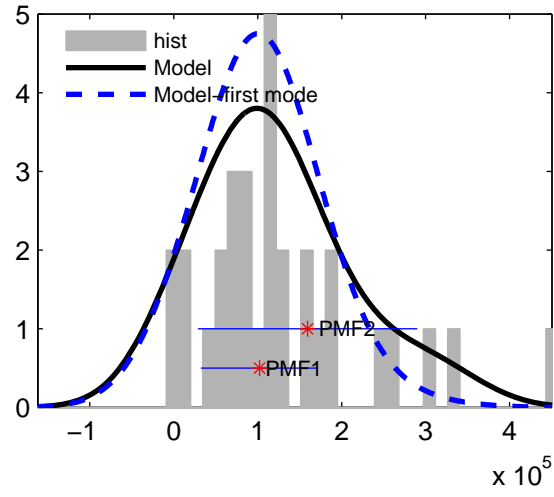
Ranked Overview – Sediment Sum Marker PCB Upper Bound (ND = LOD)



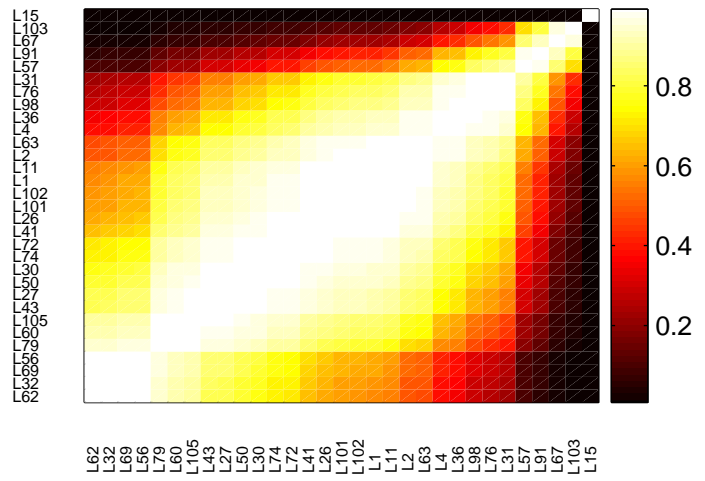
Ranked Overview – Sediment Sum Marker PCB Upper Bound (ND = LOD)



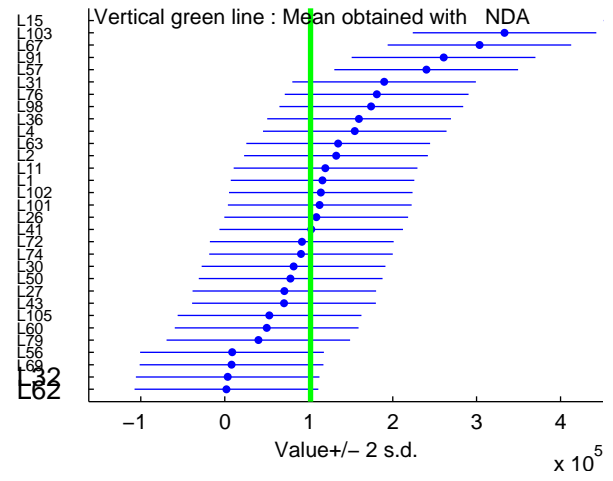
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

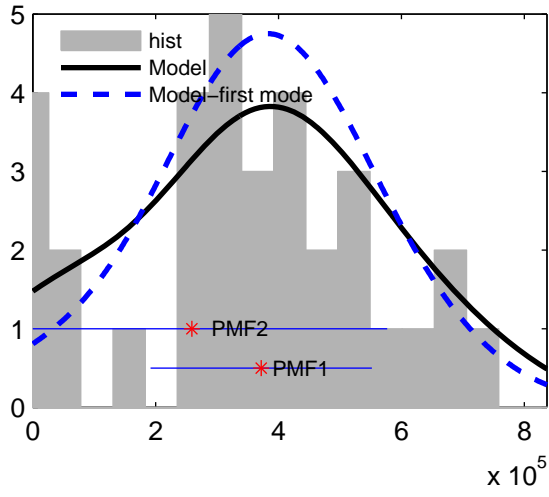


Ranked Overview – Fish PCB #28

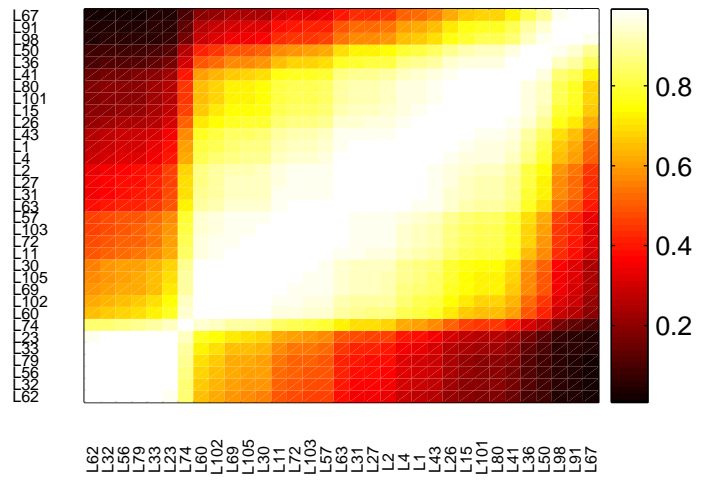


Category 1: No AV– <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

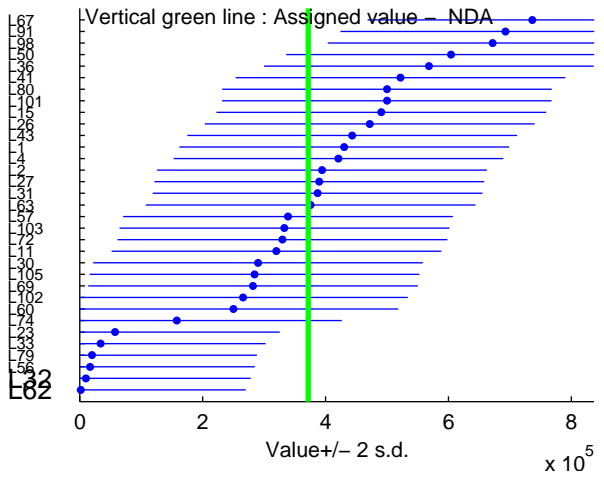
(Σ OMF²) NDA



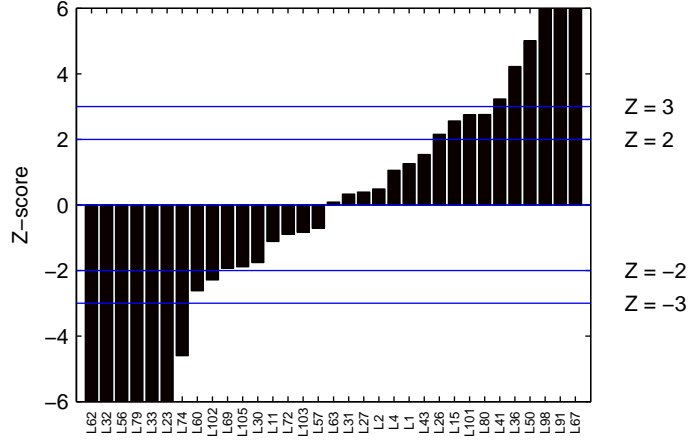
Kilt plot (overlap matrix) Fish PCB #52



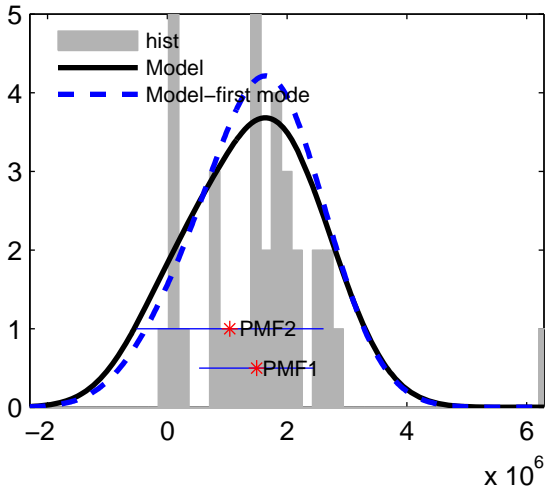
Ranked Overview – Fish PCB #52



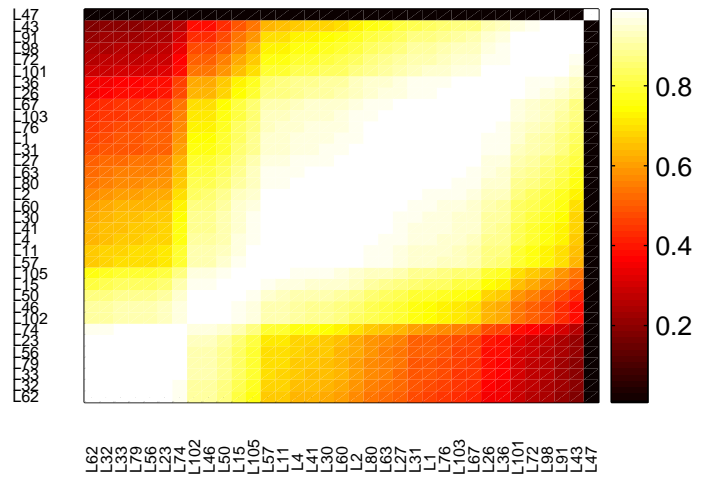
Ranked Z score – Fish PCB #52



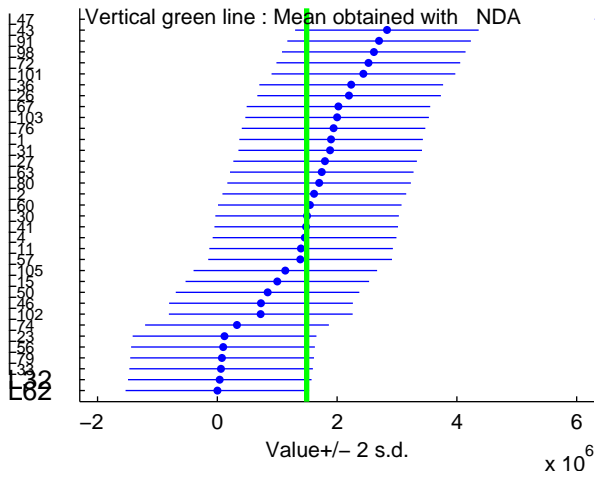
(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish PCB #101

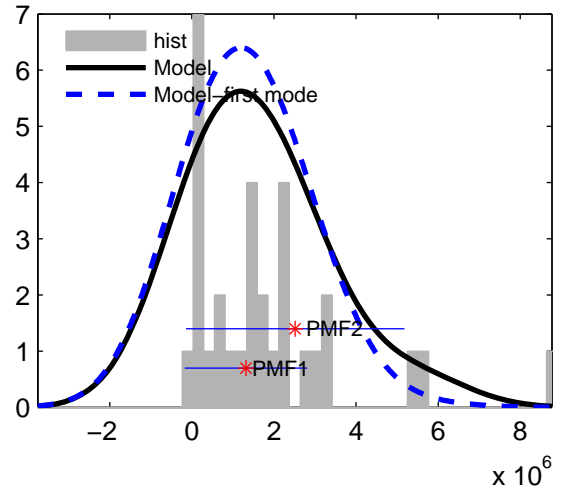


Ranked Overview – Fish PCB #101

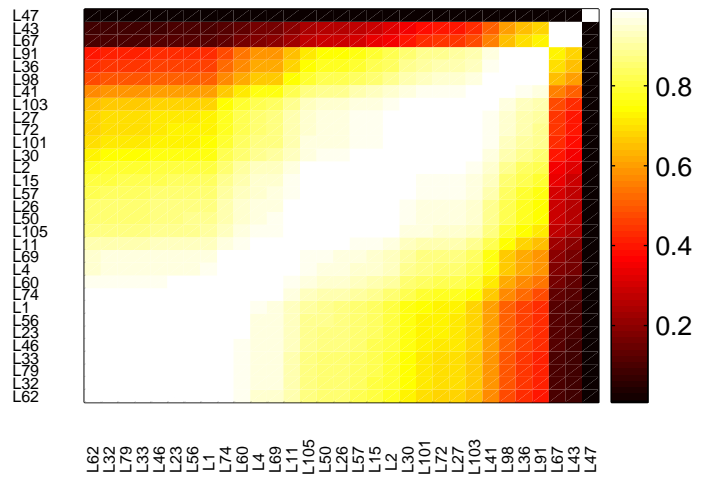


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

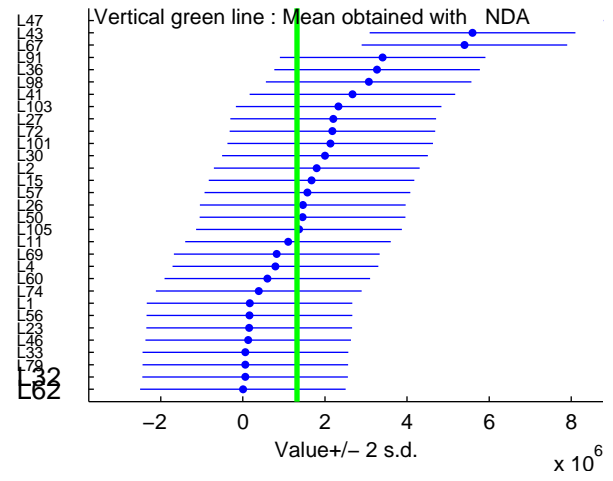
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish PCB #118

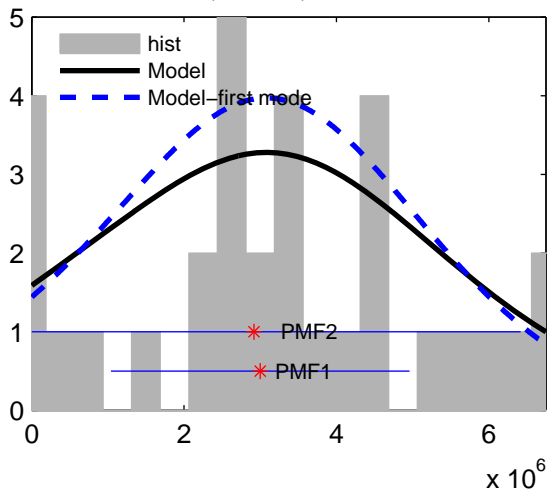


Ranked Overview – Fish PCB #118

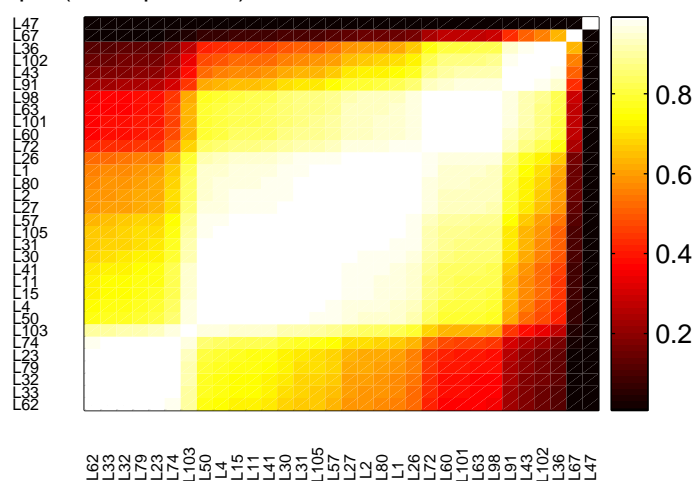


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

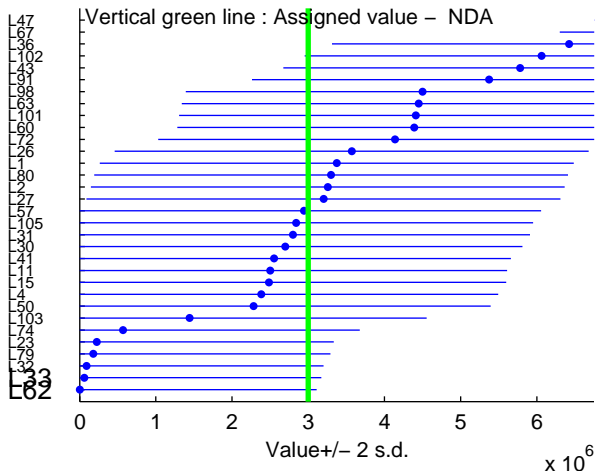
(Σ OMF²) NDA



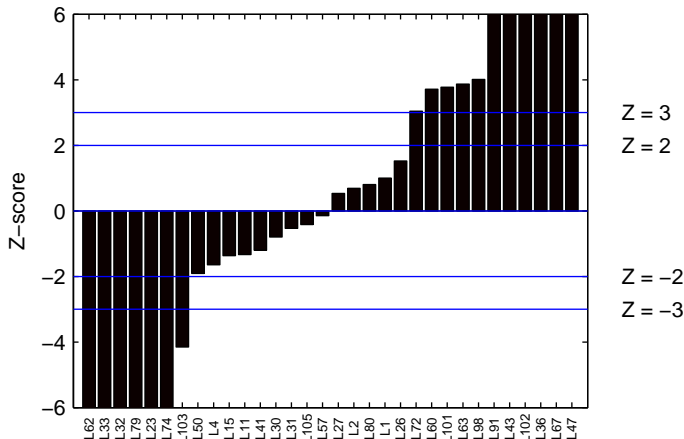
Kilt plot(overlap matrix) Fish PCB #138



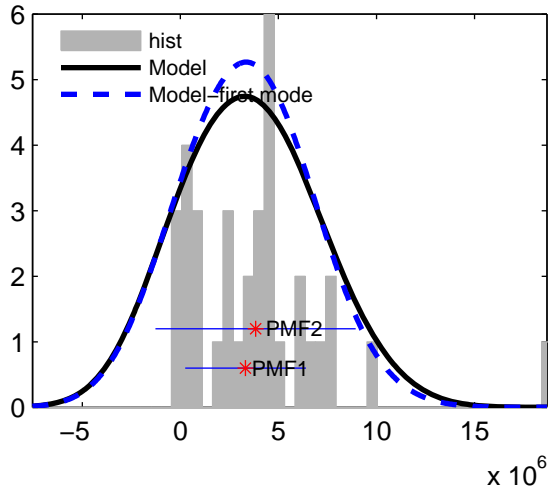
Ranked Overview – Fish PCB #138



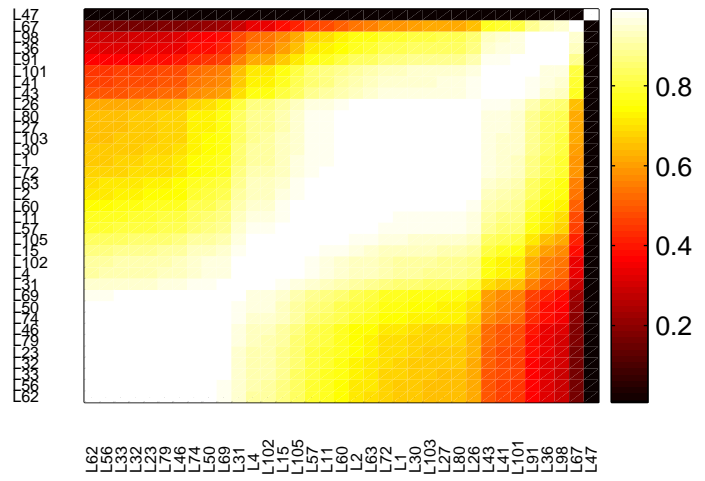
Ranked Z score – Fish PCB #138



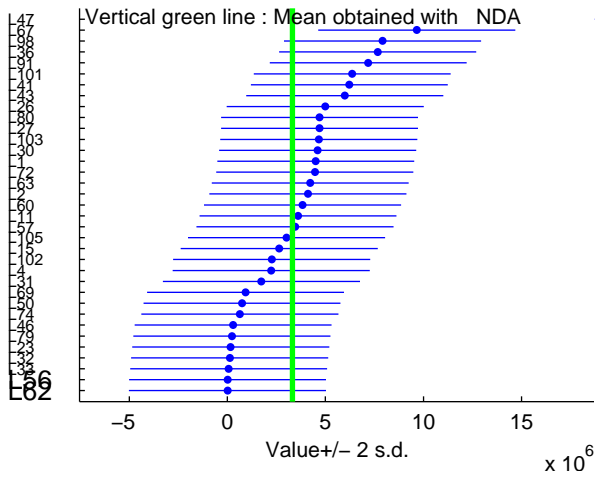
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish PCB #153

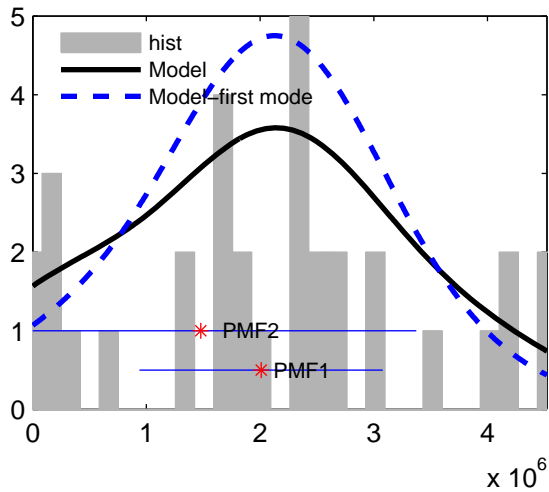


Ranked Overview – Fish PCB #153

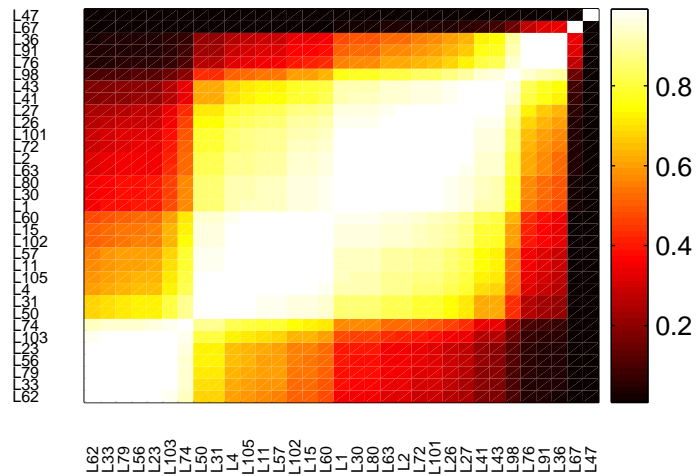


Category 1: No AV- <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

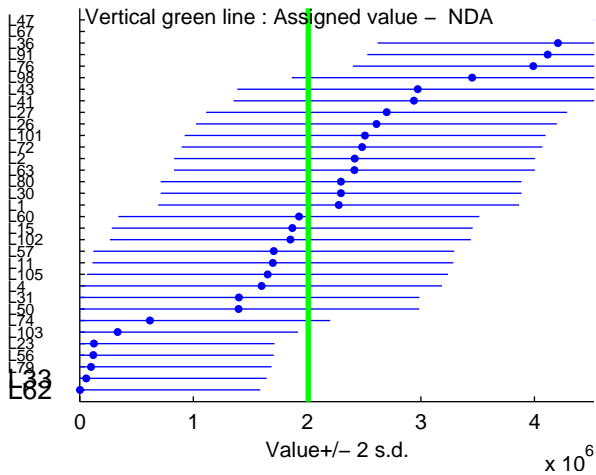
(Σ OMF²) NDA



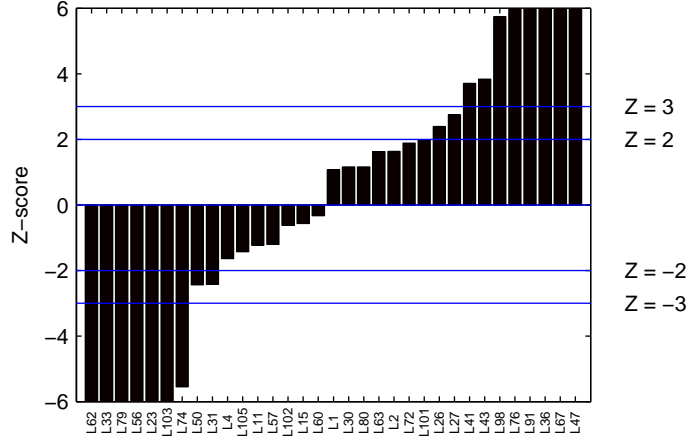
Kilt plot (overlap matrix) Fish PCB #180



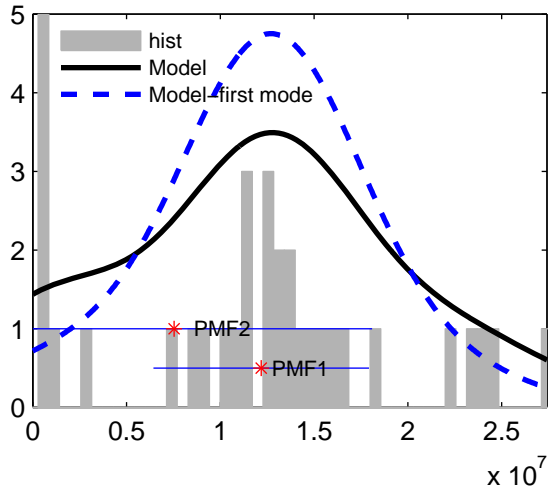
Ranked Overview – Fish PCB #180



Ranked Z score – Fish PCB #180

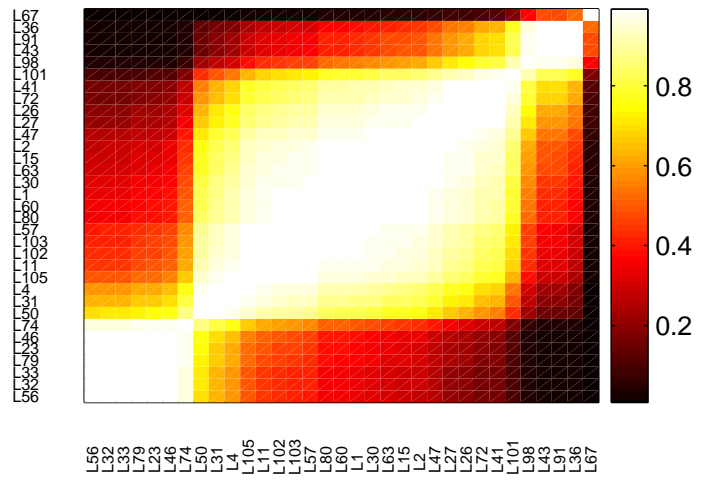


(Σ OMF²) NDA



$\times 10^7$

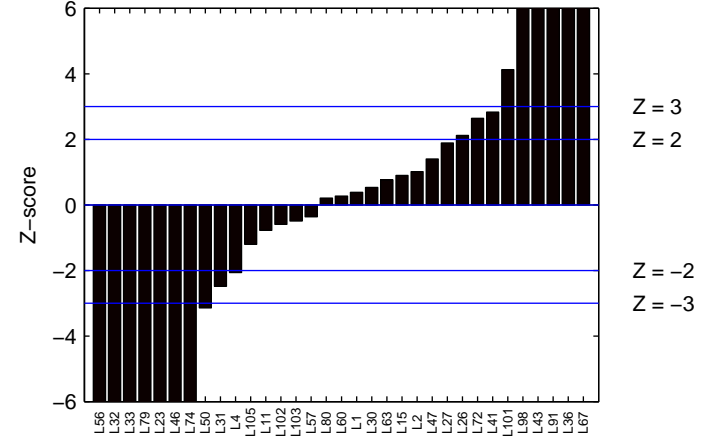
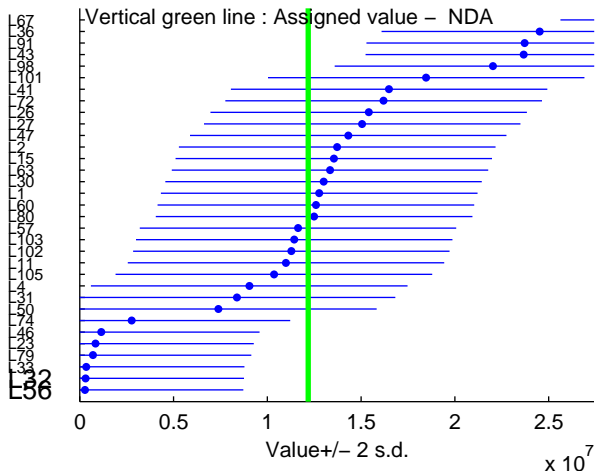
Kilt plot (overlap matrix) Fish



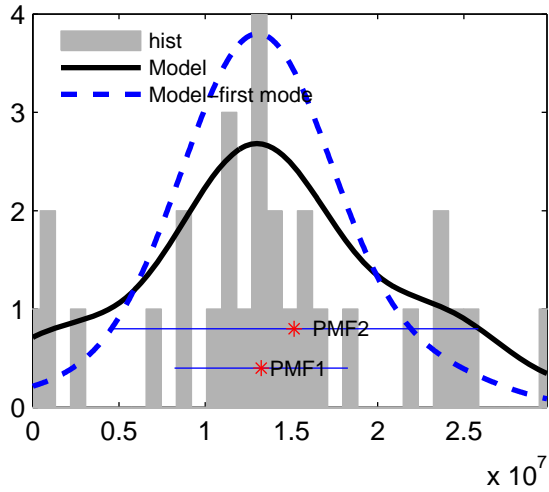
Ranked Overview – Fish

Sum Marker PCB Lower Bound (ND = 0) score – Fish

Sum Marker PCB Lower Bound (ND = 0)

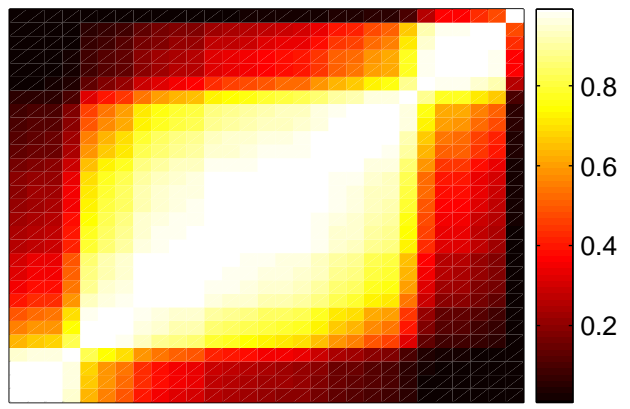


(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

L67
L60
L36
L91
L43
L93
L101
L41
L72
L26
L27
L47
L2
L15
L63
L30
L1
L80
L57
L103
L11
L105
L4
L31
L50
L74
L23
L79
L33



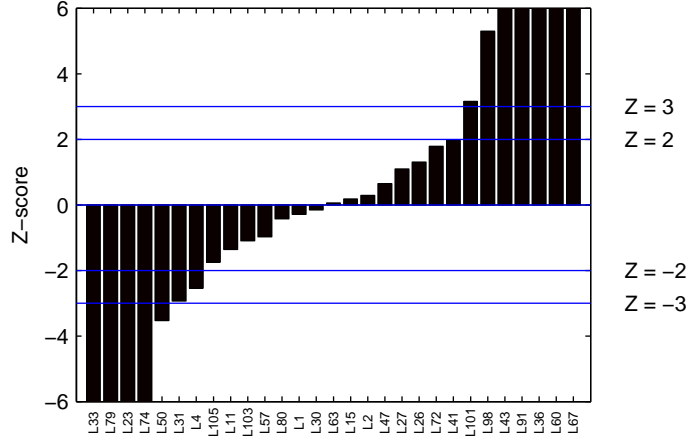
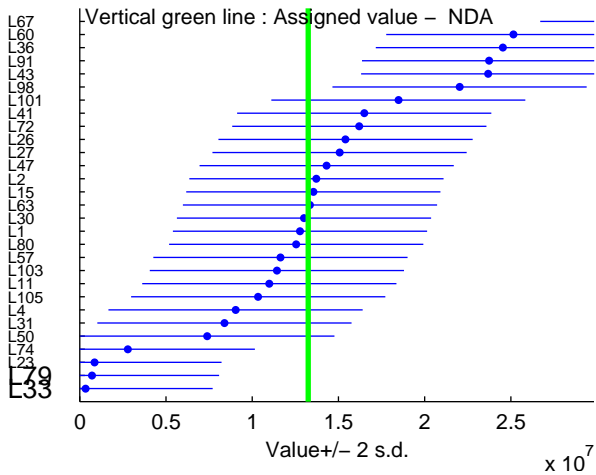
L33 L79 L23 L74 L50 L31 L4 L105 L11 L103 L57 L80 L1 L30 L63 L15 L2 L47 L27 L26 L72 L41 L101 L98 L43 L91 L36 L60 L67

Ranked Overview – Fish

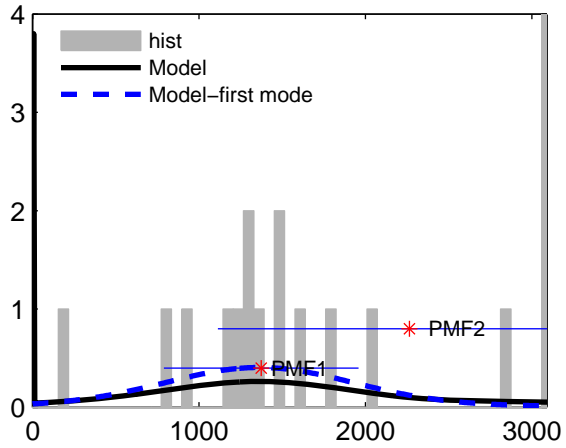
Sum Marker PCB Upper Bound (ND = LOD)

Ranked Overview – Fish

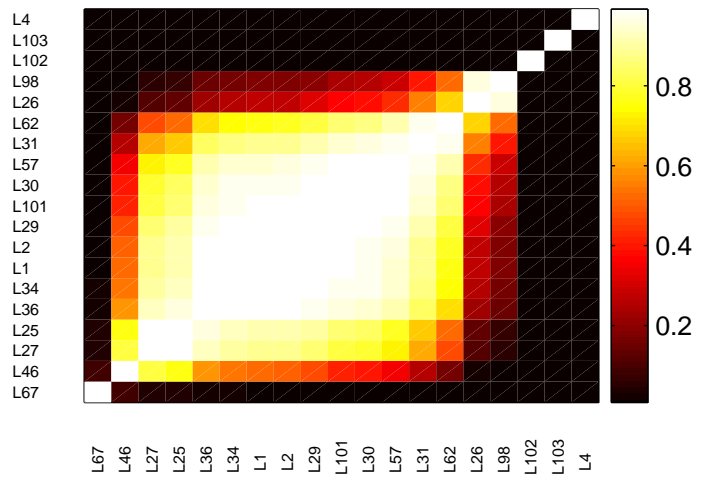
Sum Marker PCB Upper Bound (ND = LOD)



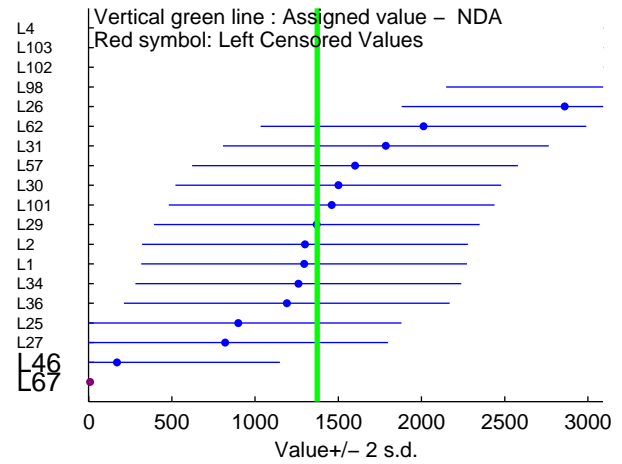
(Σ OMF²) NDA



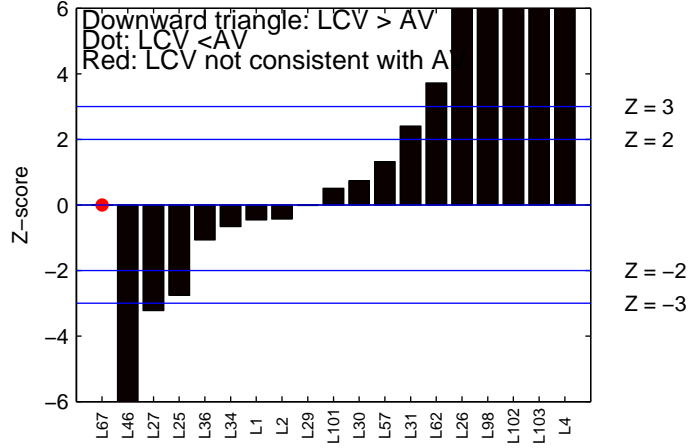
Kilt plot(overlap matrix) Milk



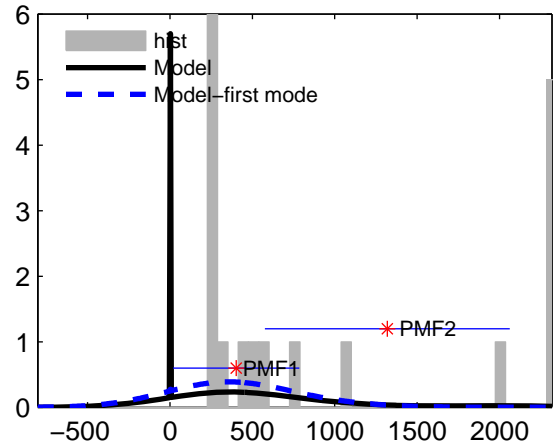
Ranked Overview – Milk PCB #28



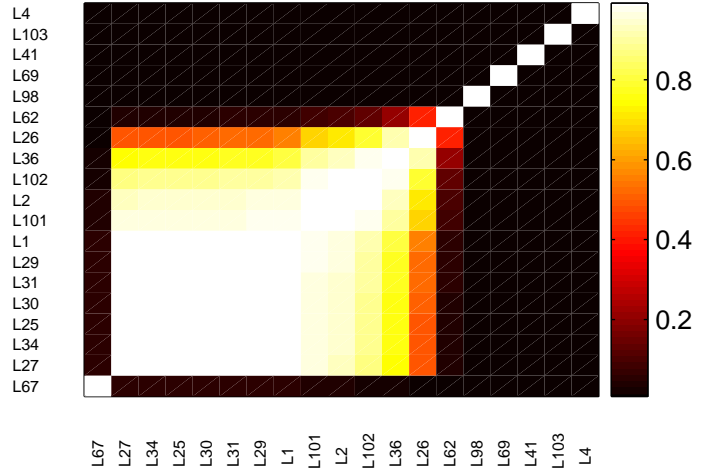
Ranked Z score – Milk PCB #28



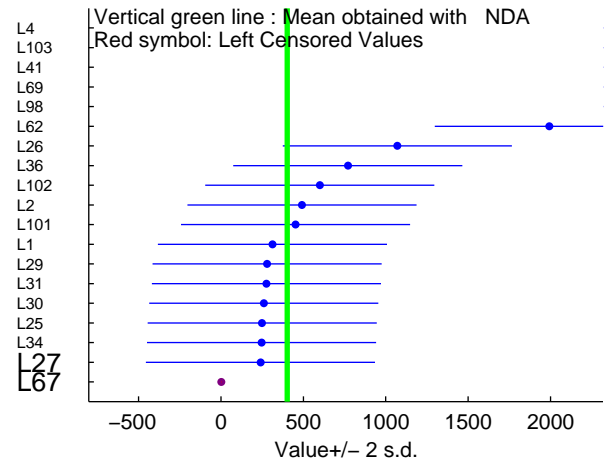
(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk

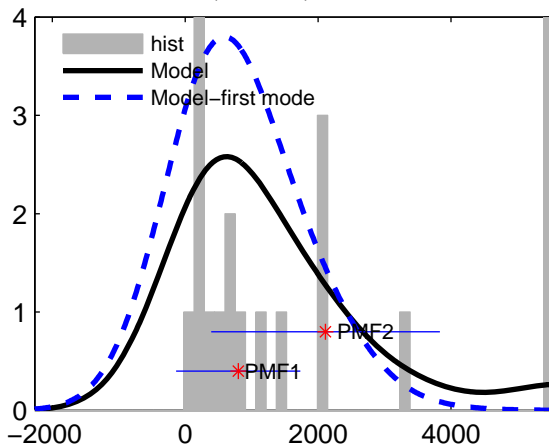


Ranked Overview – Milk PCB #52

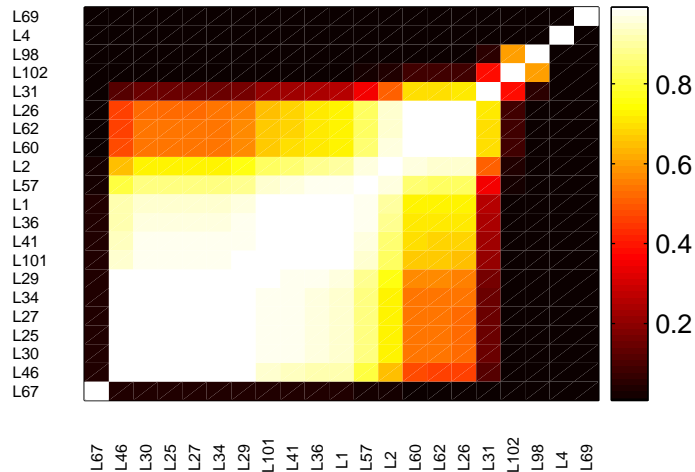


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

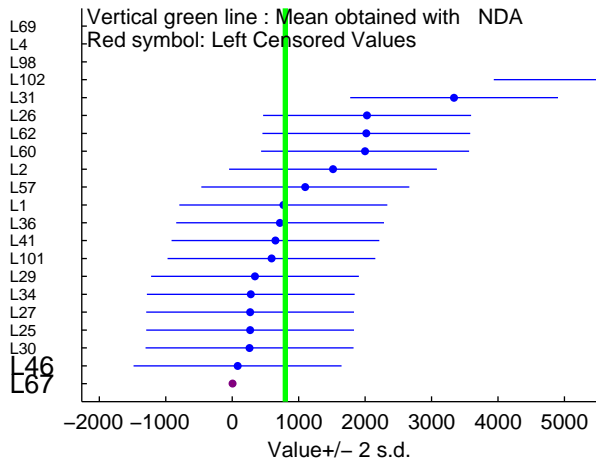
(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk PCB #101

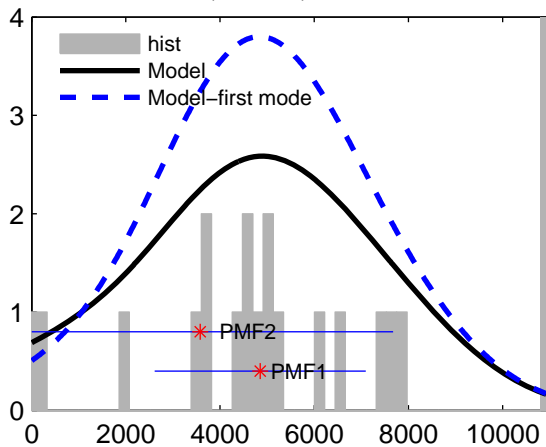


Ranked Overview – Milk PCB #101

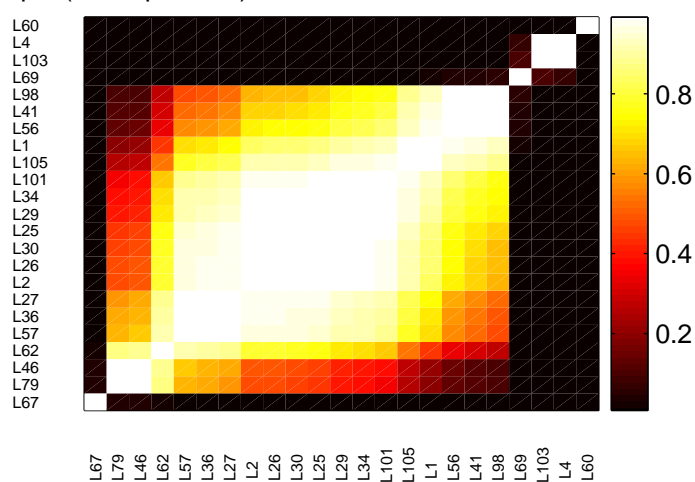


Category 1: No AV- <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

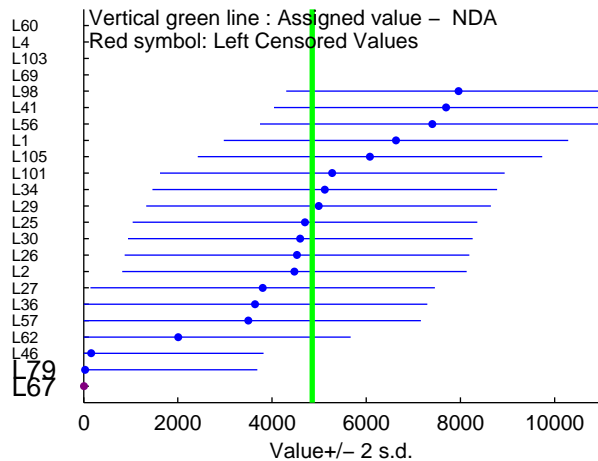
(Σ OMF²) NDA



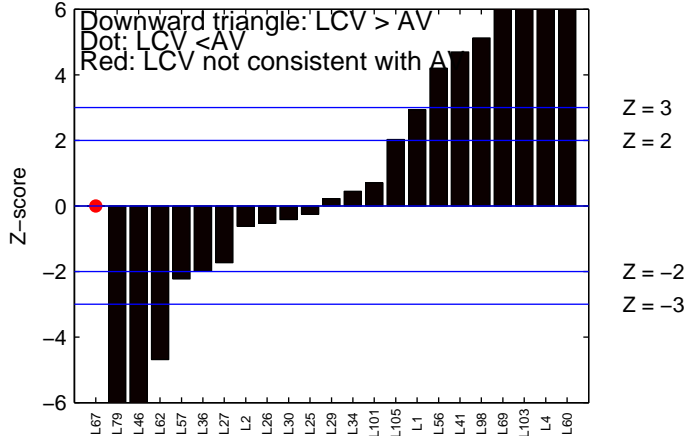
Kilt plot(overlap matrix) Milk



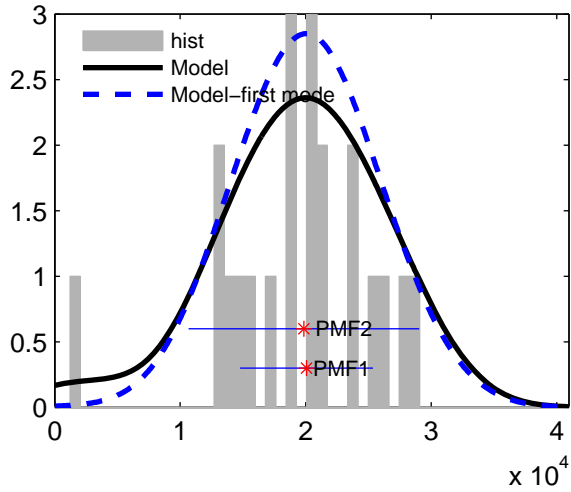
Ranked Overview – Milk PCB #118



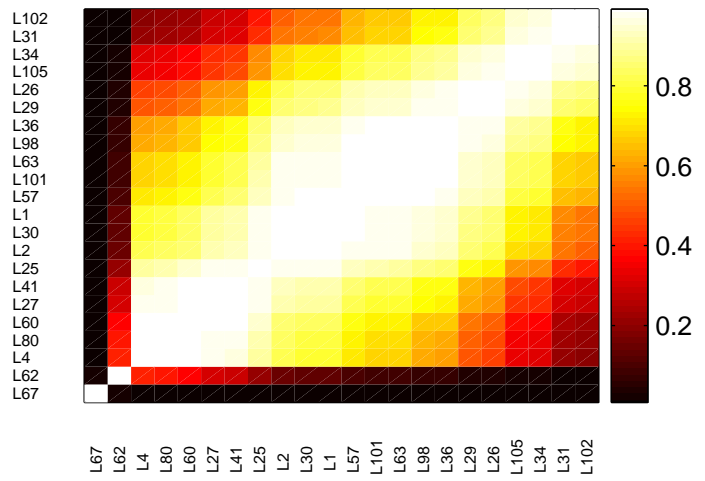
Ranked Z score – Milk PCB #118



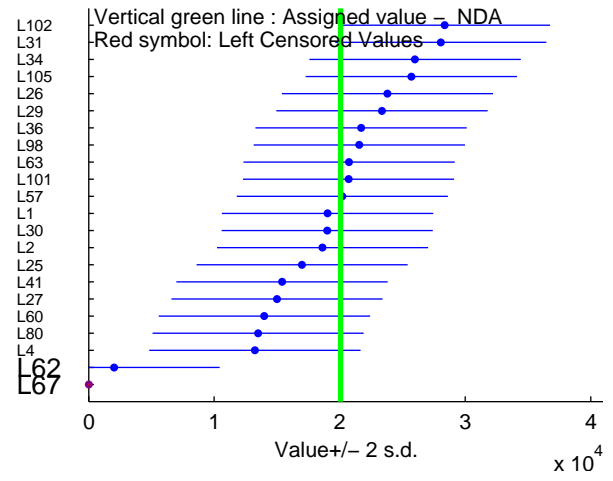
(Σ OMF²) NDA



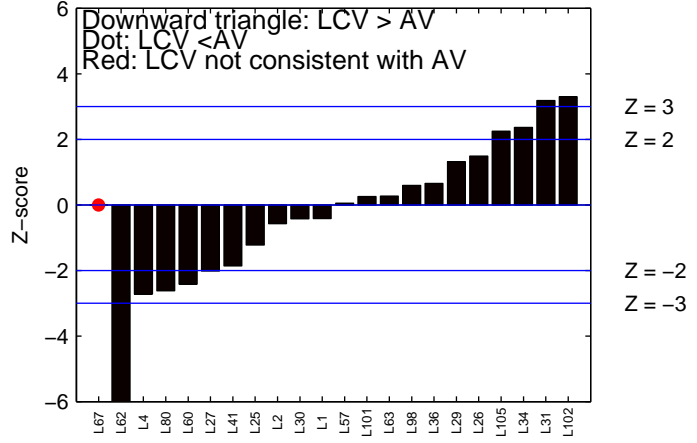
Kilt plot(overlap matrix) Milk PCB #138



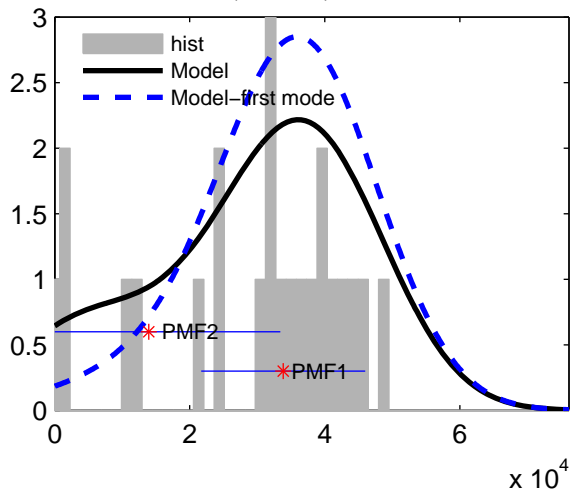
Ranked Overview – Milk PCB #138



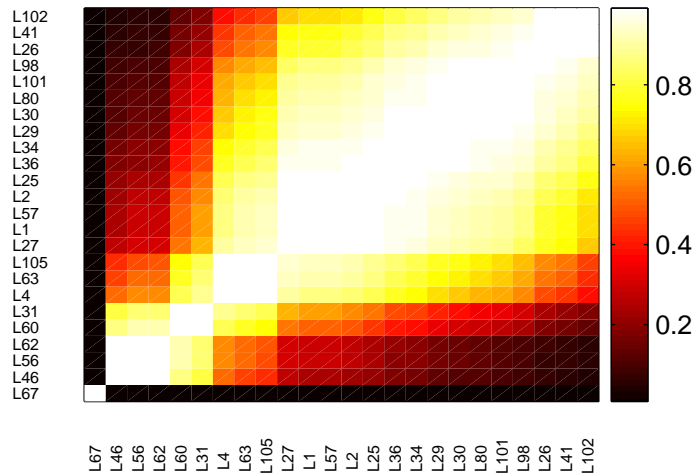
Ranked Z score – Milk PCB #138



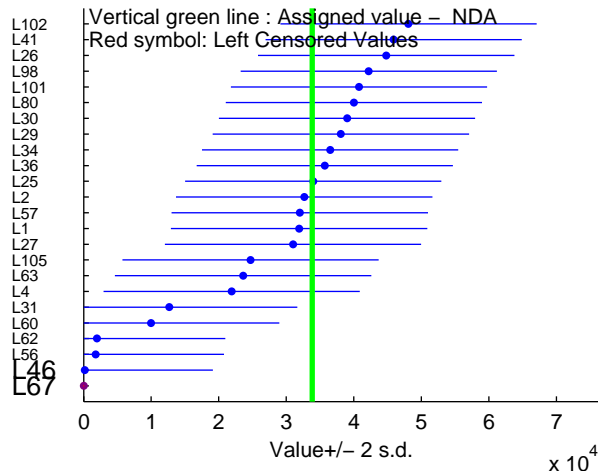
(Σ OMF²) NDA



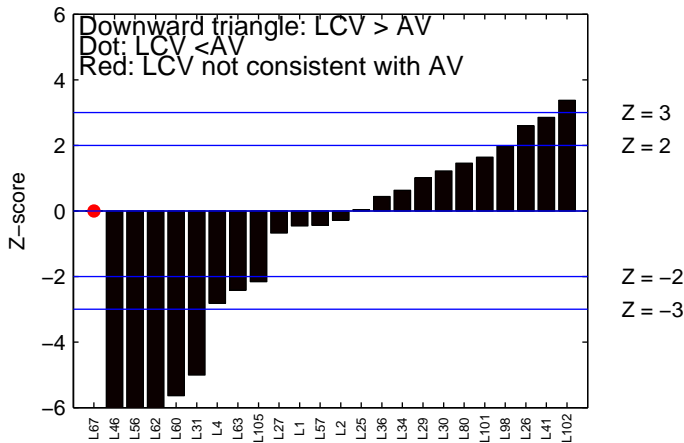
Kilt plot (overlap matrix) Milk PCB #153



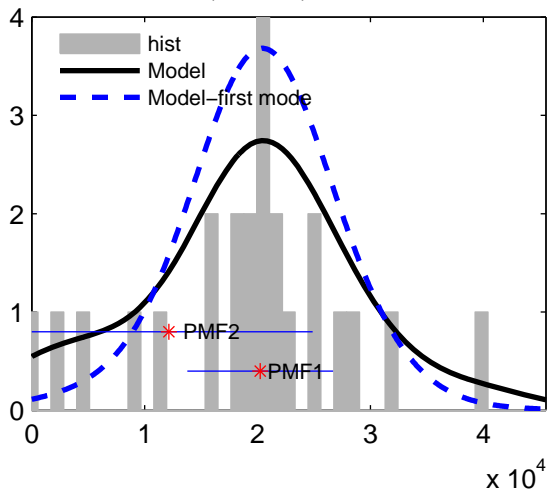
Ranked Overview – Milk PCB #153



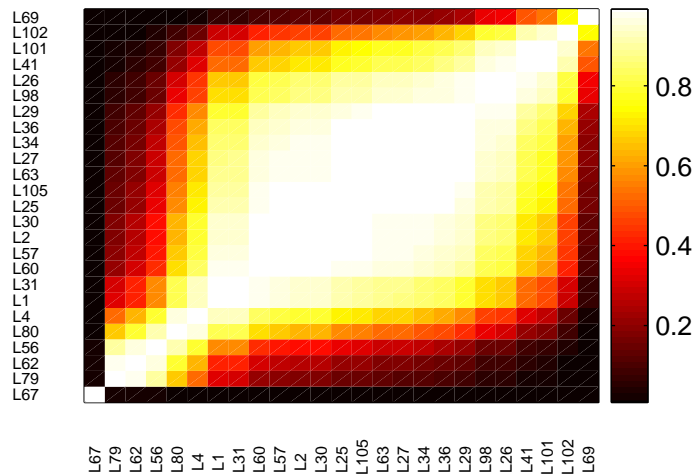
Ranked Z score – Milk PCB #153



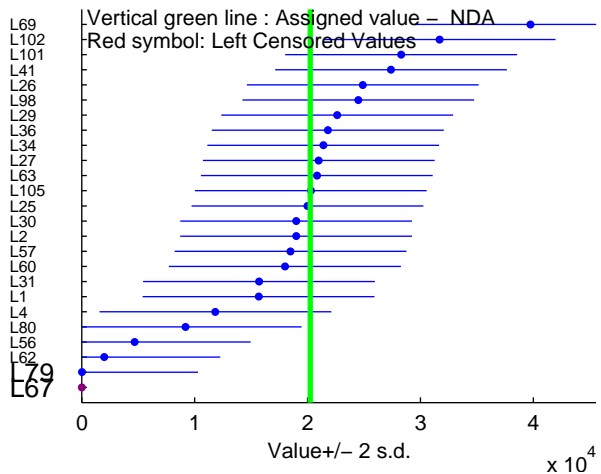
(Σ OMF²) NDA



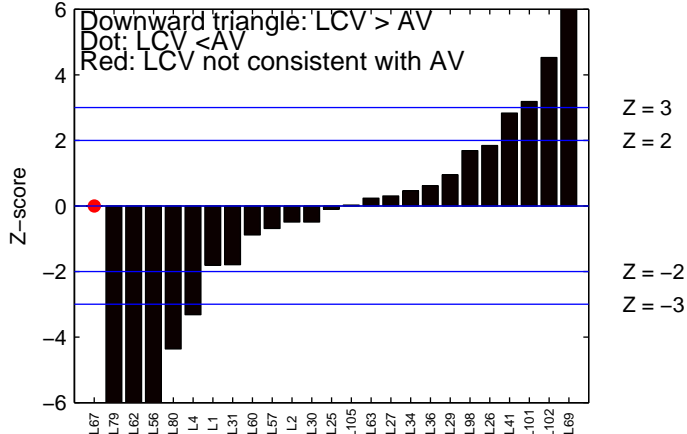
Kilt plot (overlap matrix) Milk PCB #180



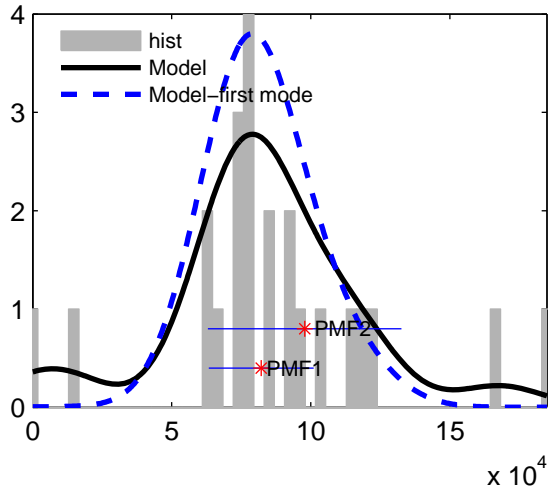
Ranked Overview – Milk PCB #180



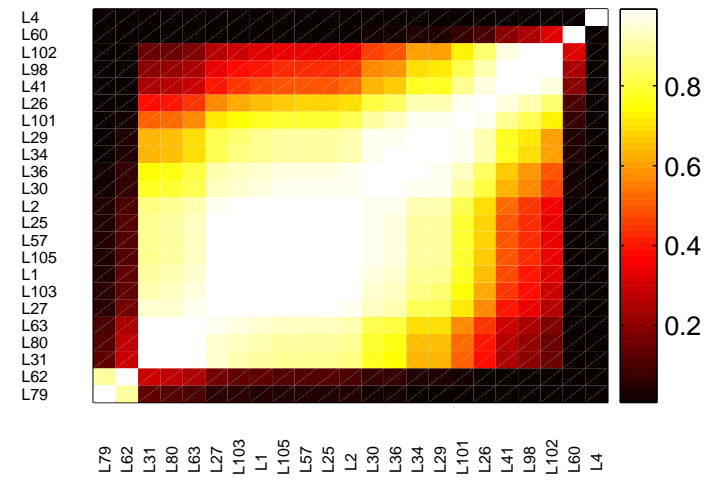
Ranked Z score – Milk PCB #180



(Σ OMF²) NDA



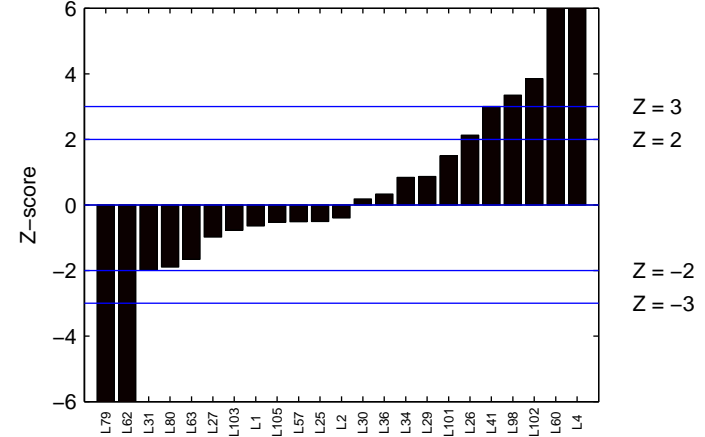
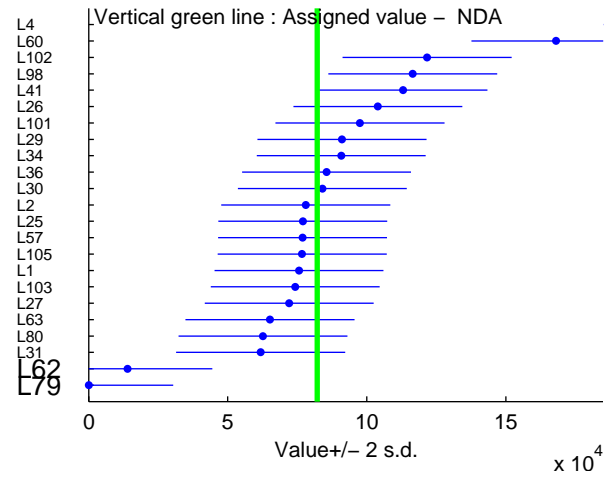
Kilt plot (overlap matrix) Milk



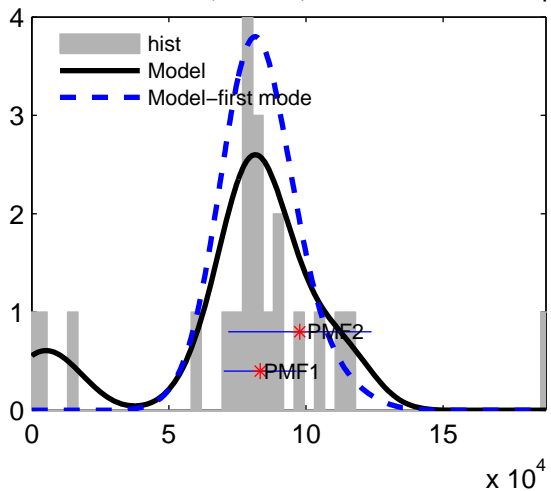
Ranked Overview – Milk

Sum Marker PCB Lower Bou-999 (–999 = 0) – Milk

Sum Marker PCB Lower Bou-999 (–999 = 0) – Milk

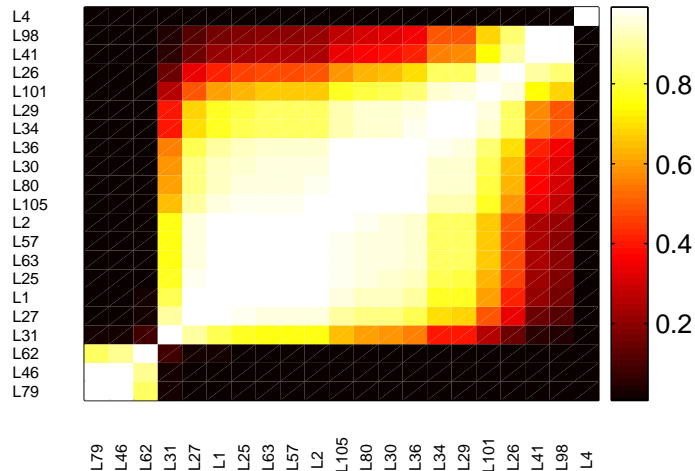


(Σ OMF²) NDA



$x 10^4$

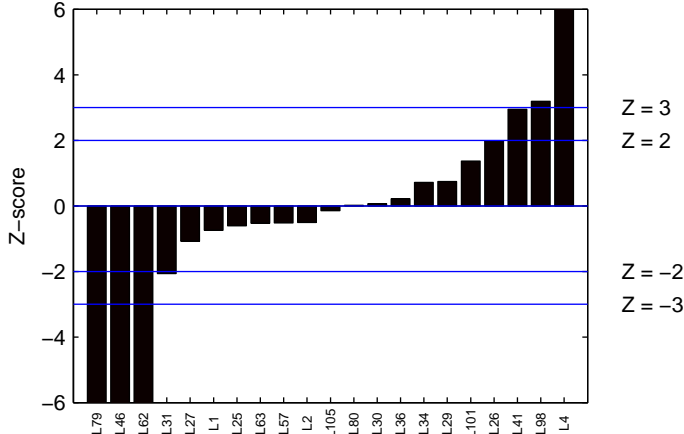
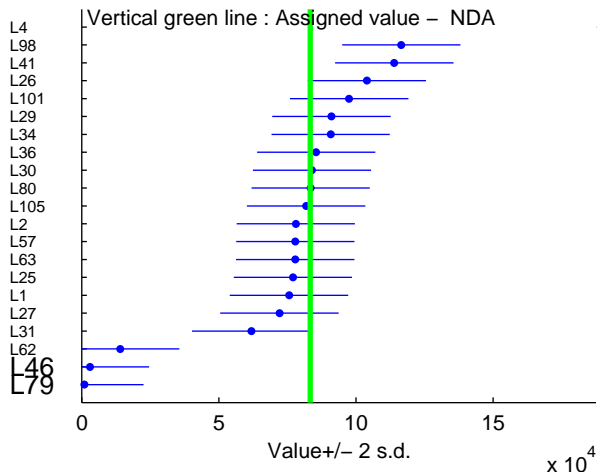
Kilt plot (overlap matrix) Milk



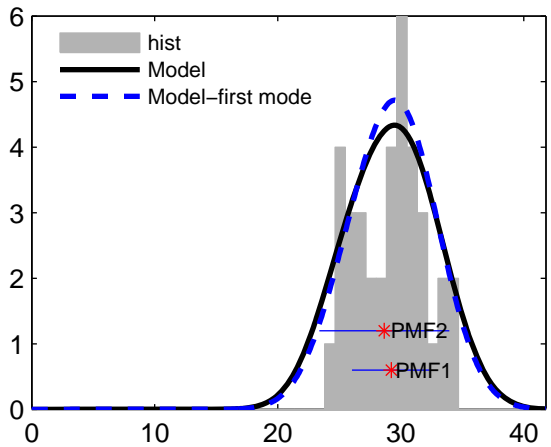
Ranked Overview – Milk

Sum Marker PCB Upper Bou-999 (-999 = LOD) Milk

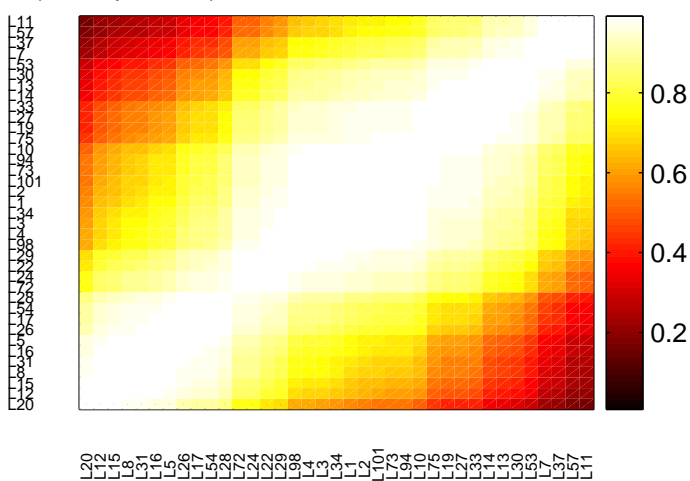
Sum Marker PCB Upper Bou-999 (-999 = LO



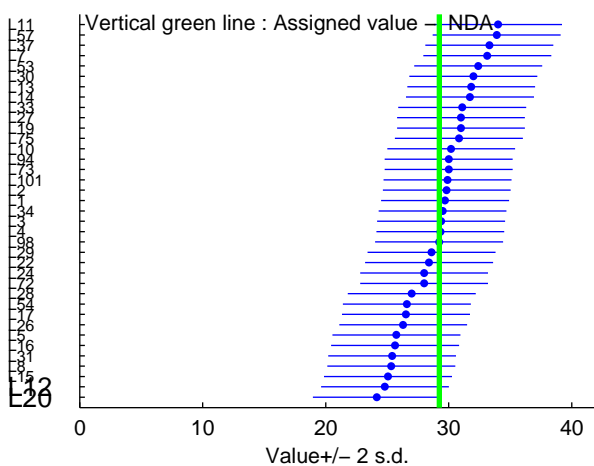
(Σ OMF²) NDA



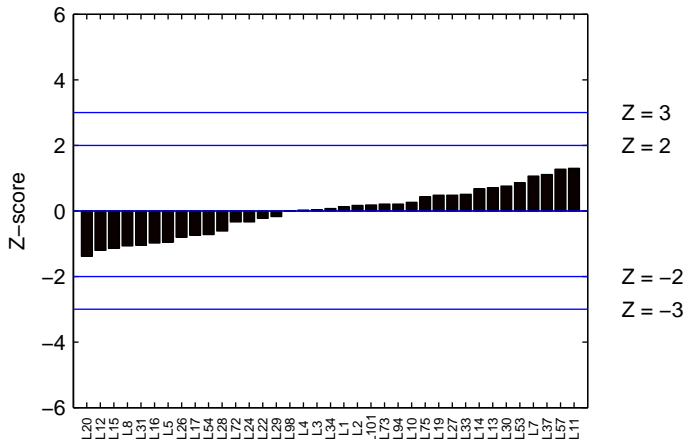
Kilt plot (overlap matrix) Standard 2,3,7,8-TeCDD



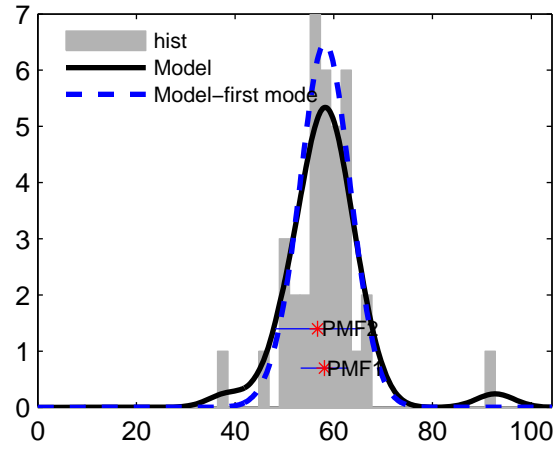
Ranked Overview – Standard 2,3,7,8-TeCDD



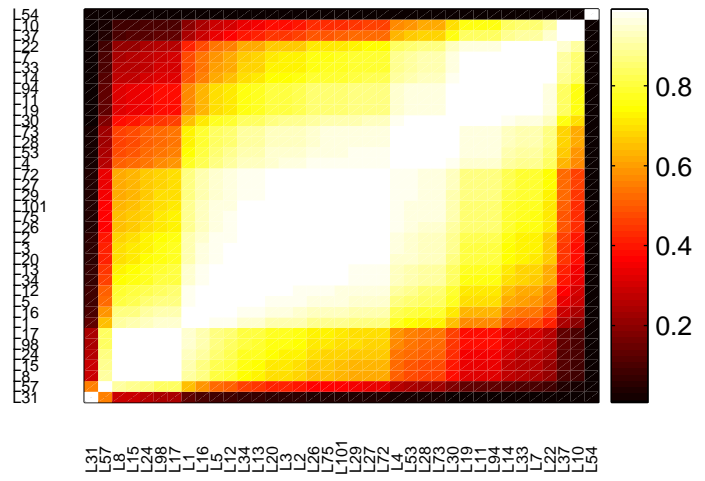
Ranked Z score – Standard 2,3,7,8-TeCDD



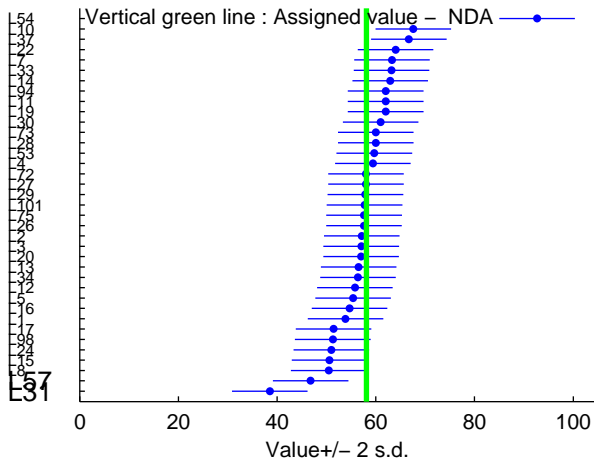
(Σ OMF²) NDA



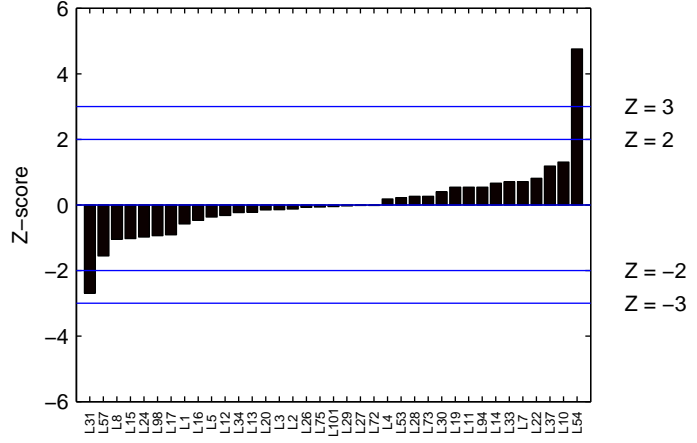
Kilt plot (overlap matrix) Standard 1,2,3,7,8-PeCDD



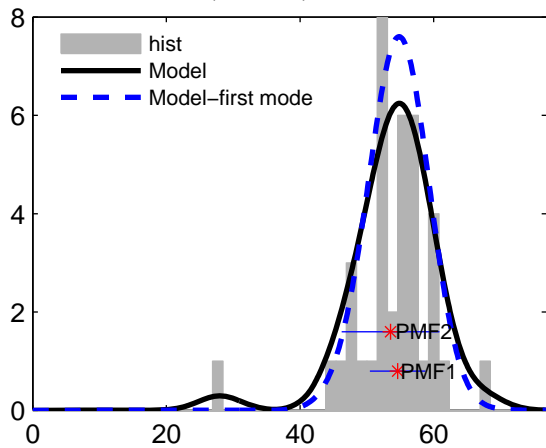
Ranked Overview – Standard 1,2,3,7,8-PeCDD



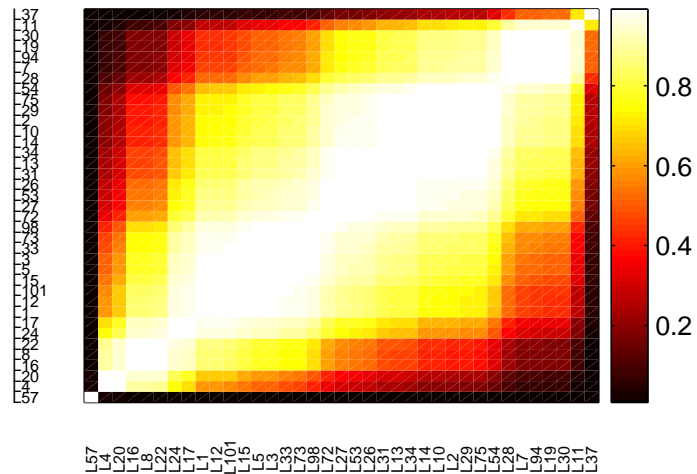
Ranked Z score – Standard 1,2,3,7,8-PeCDD



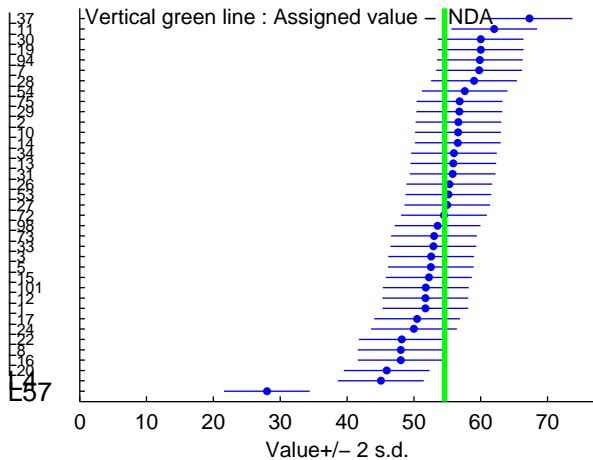
(Σ OMF²) NDA



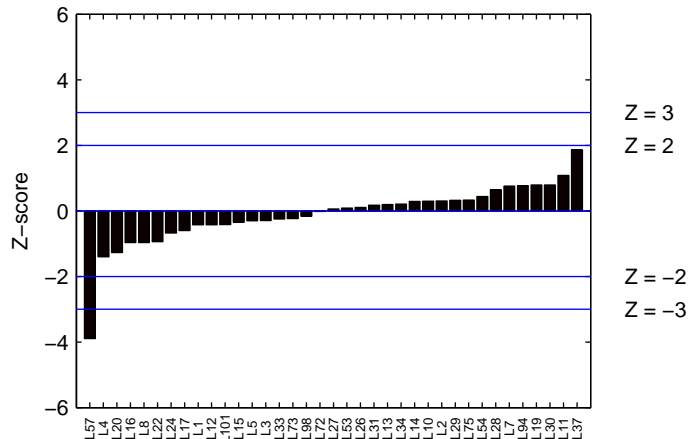
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8-HxCDD



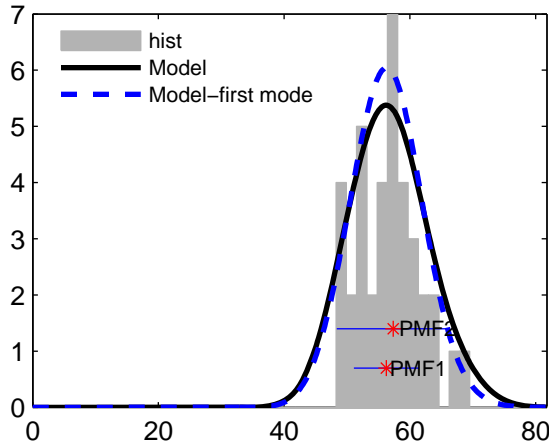
Ranked Overview – Standard 1,2,3,4,7,8-HxCDD



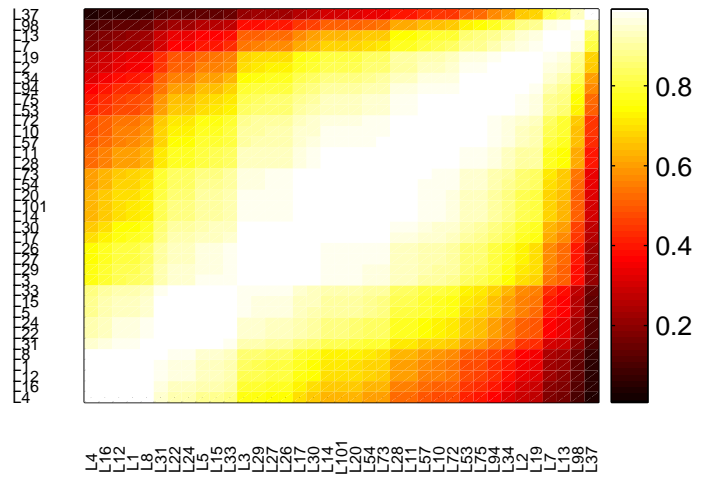
Ranked Z score – Standard 1,2,3,4,7,8-HxCDD



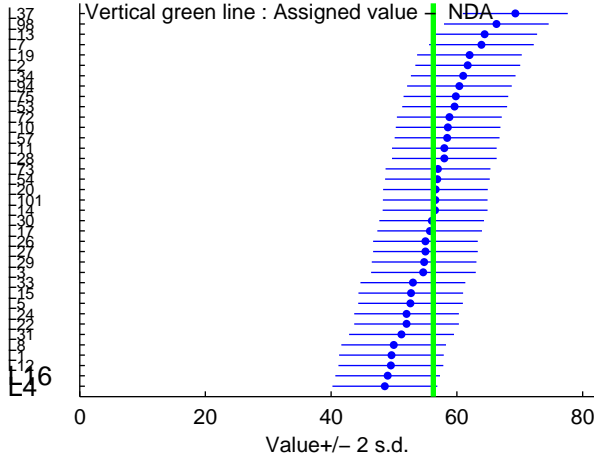
(Σ OMF²) NDA



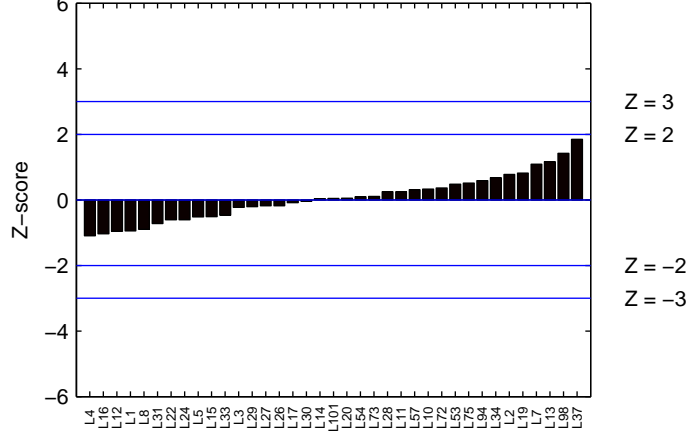
Kilt plot (overlap matrix) Standard 1,2,3,6,7,8-HxCDD



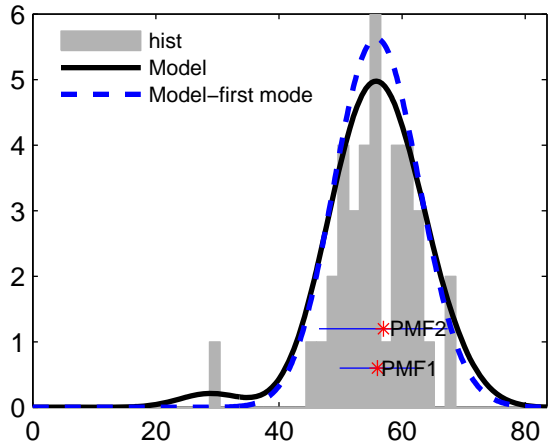
Ranked Overview – Standard 1,2,3,6,7,8-HxCDD



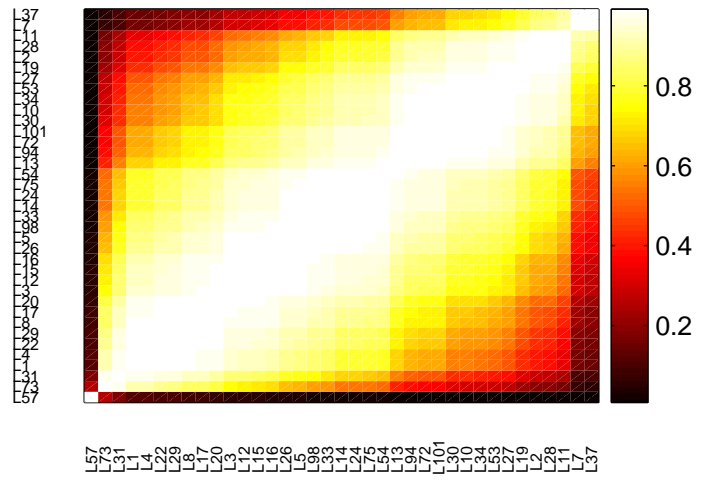
Ranked Z score – Standard 1,2,3,6,7,8-HxCDD



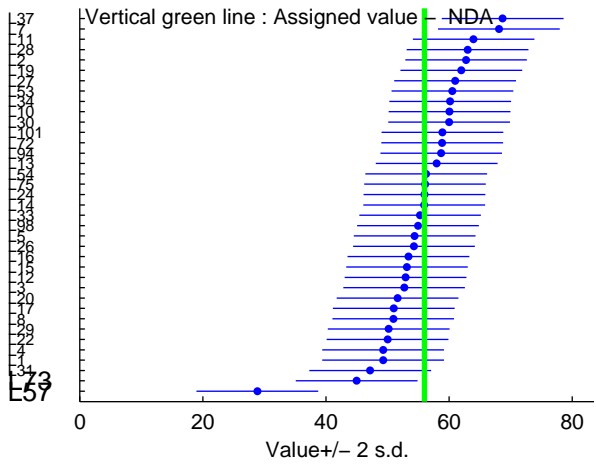
(Σ OMF²) NDA



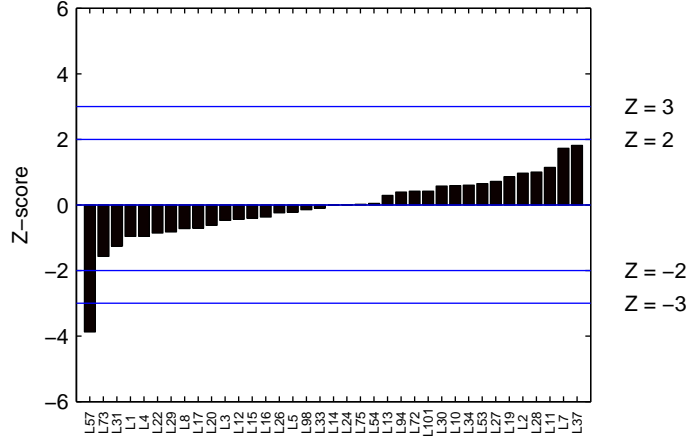
Kilt plot (overlap matrix) Standard 1,2,3,7,8,9-HxCDD



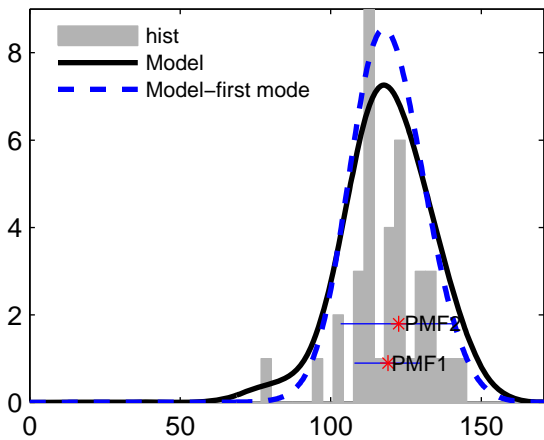
Ranked Overview – Standard 1,2,3,7,8,9-HxCDD



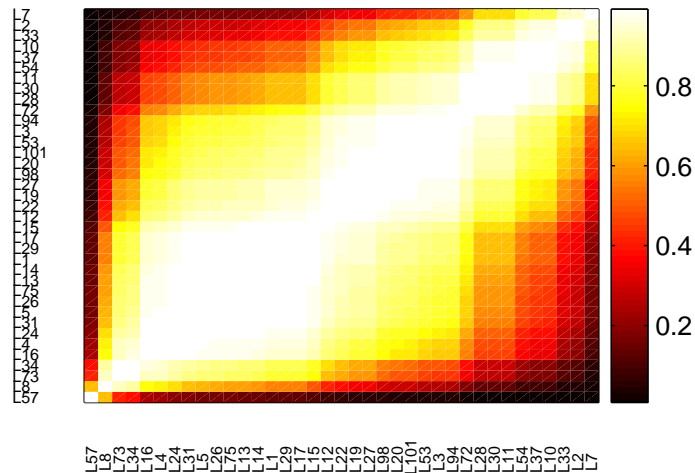
Ranked Z score – Standard 1,2,3,7,8,9-HxCDD



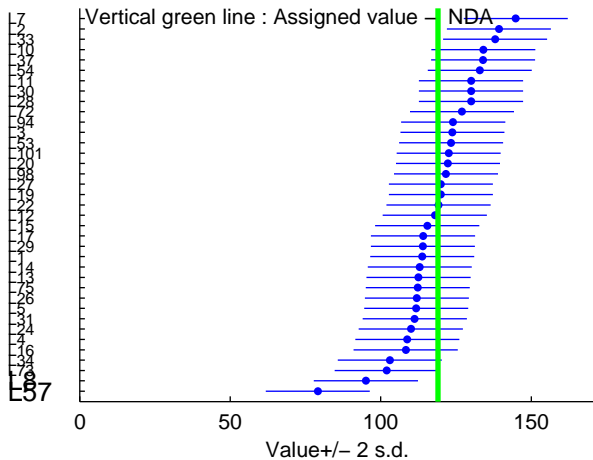
(Σ OMF²) NDA



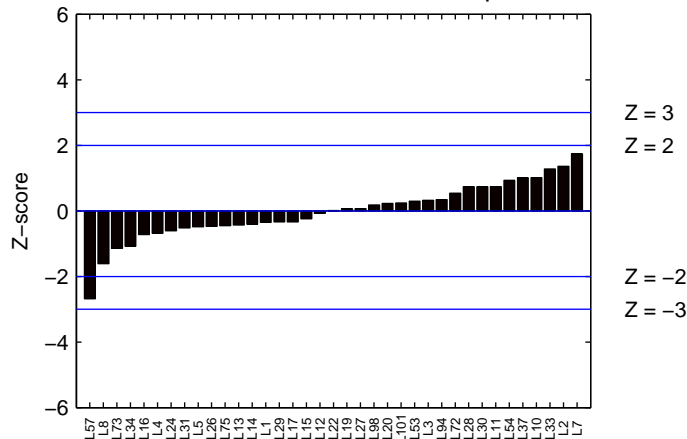
Kilt plot (overlap matrix) Standard 1,2,3,4,6,7,8-HpCDD



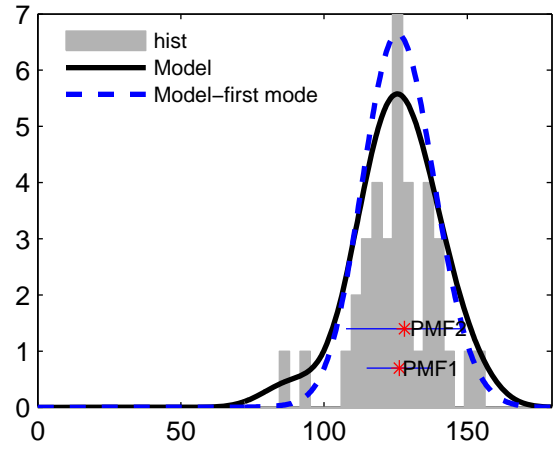
Ranked Overview – Standard 1,2,3,4,6,7,8-HpCDD



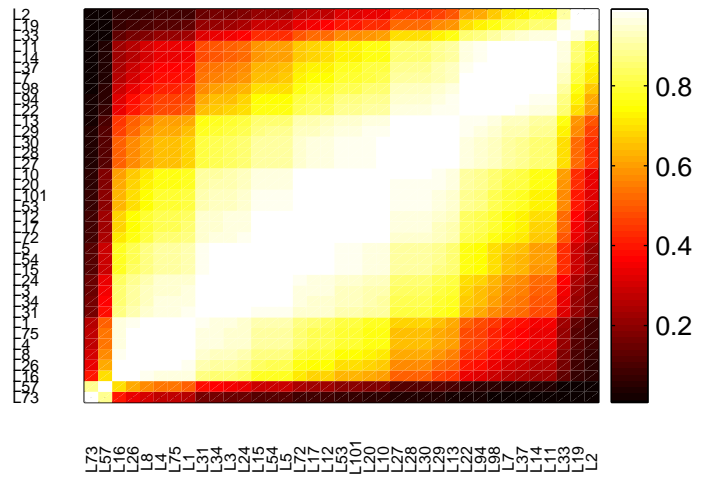
Ranked Z score – Standard 1,2,3,4,6,7,8-HpCDD



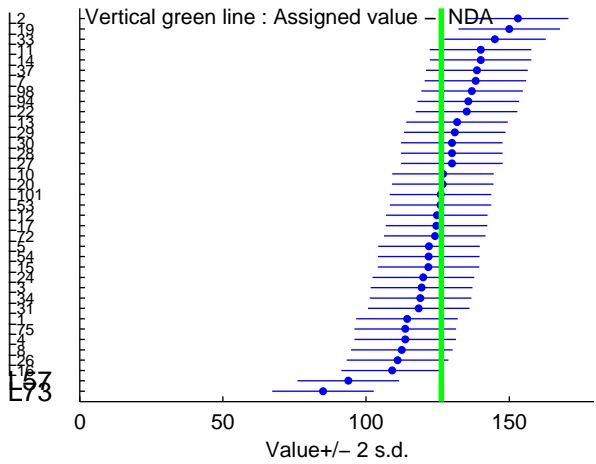
(Σ OMF²) NDA



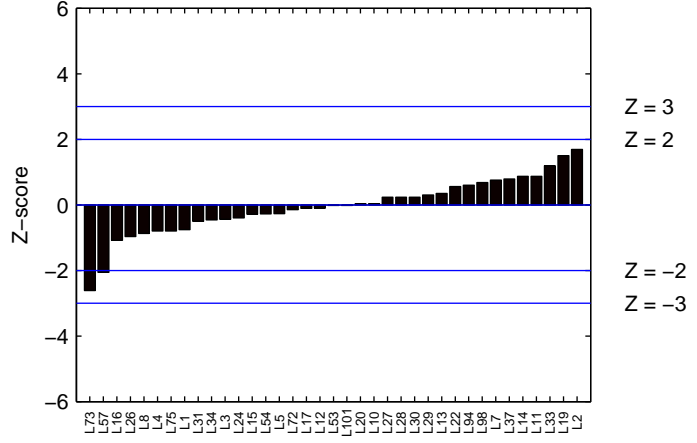
Kilt plot(overlap matrix) Standard OCDD



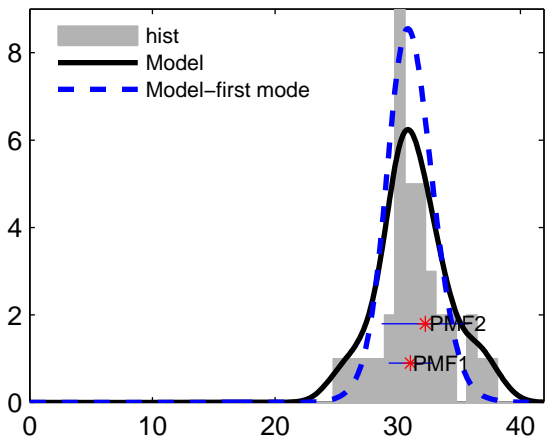
Ranked Overview – Standard OCDD



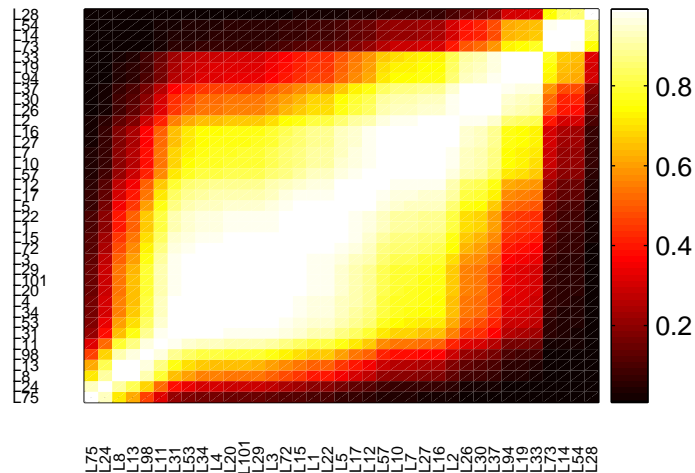
Ranked Z score – Standard OCDD



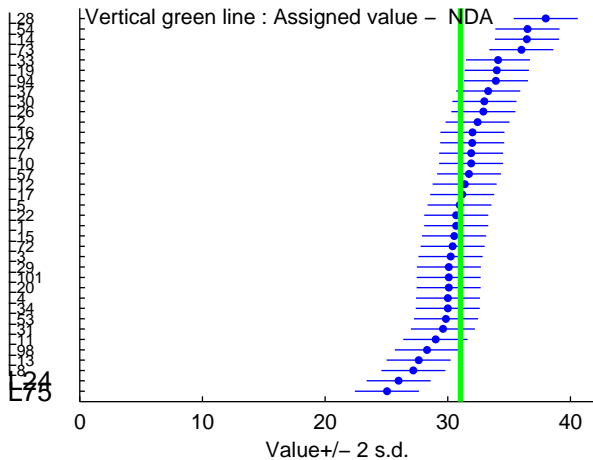
(Σ OMF²) NDA



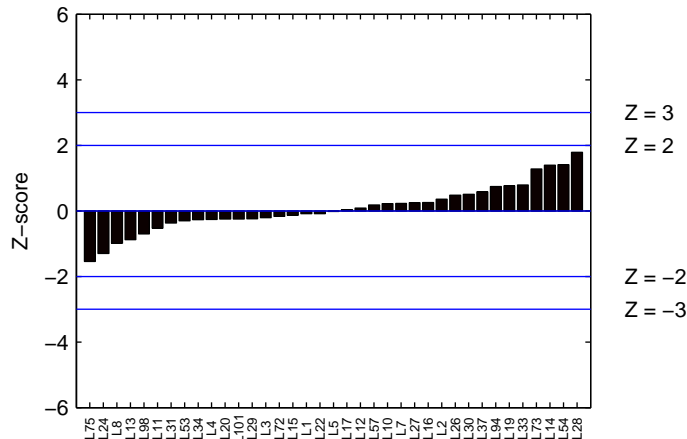
Kilt plot (overlap matrix) Standard 2,3,7,8-TeCDF



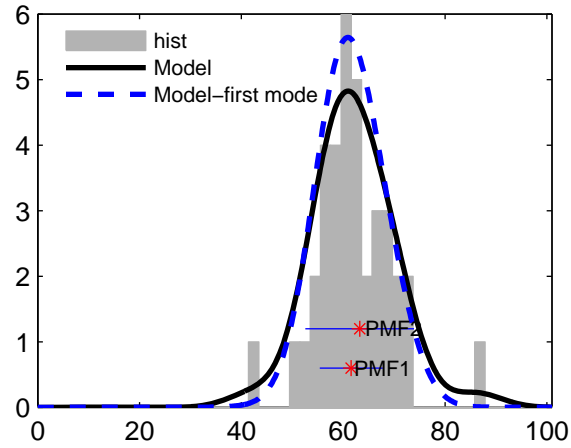
Ranked Overview – Standard 2,3,7,8-TeCDF



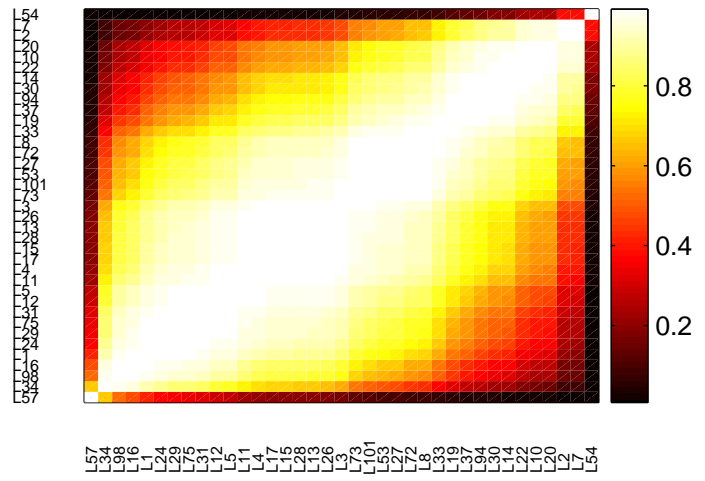
Ranked Z score – Standard 2,3,7,8-TeCDF



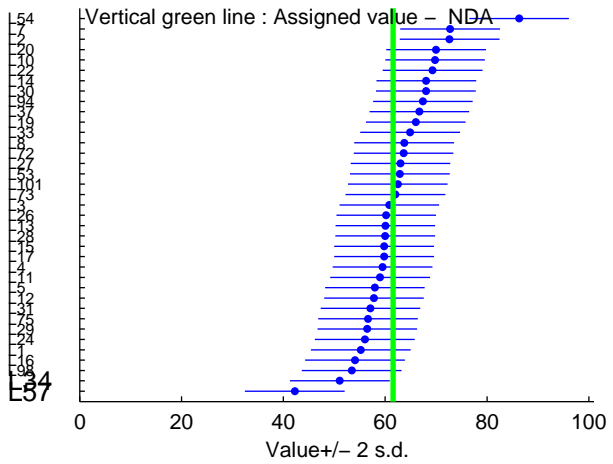
(Σ OMF²) NDA



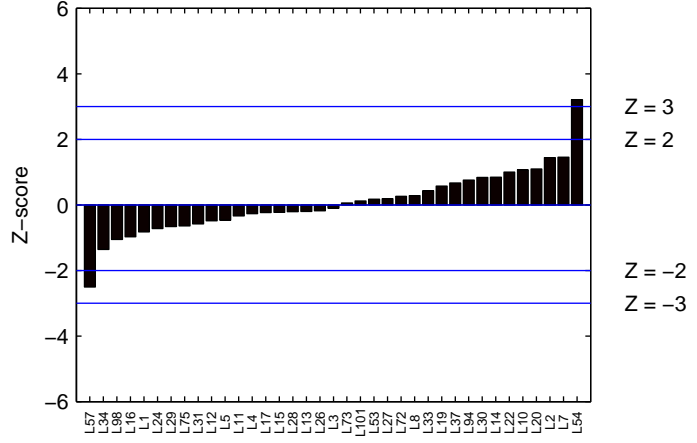
Kilt plot (overlap matrix) Standard 1,2,3,7,8-PeCDF



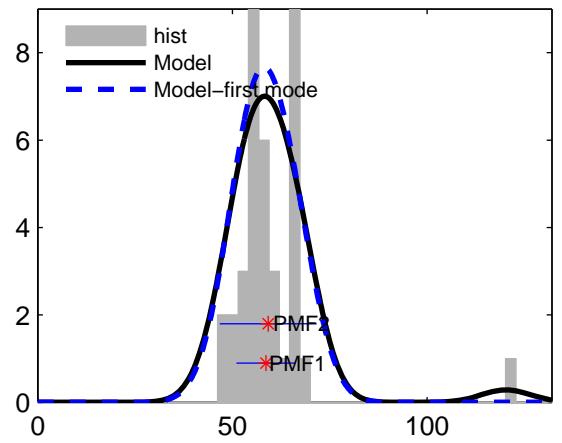
Ranked Overview – Standard 1,2,3,7,8-PeCDF



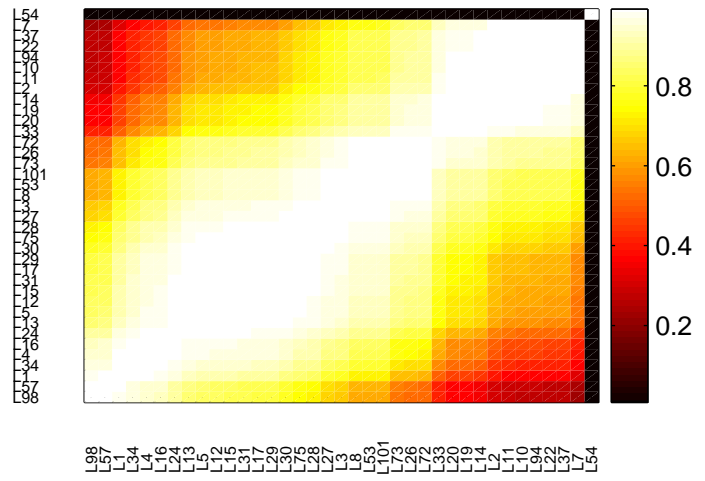
Ranked Z score – Standard 1,2,3,7,8-PeCDF



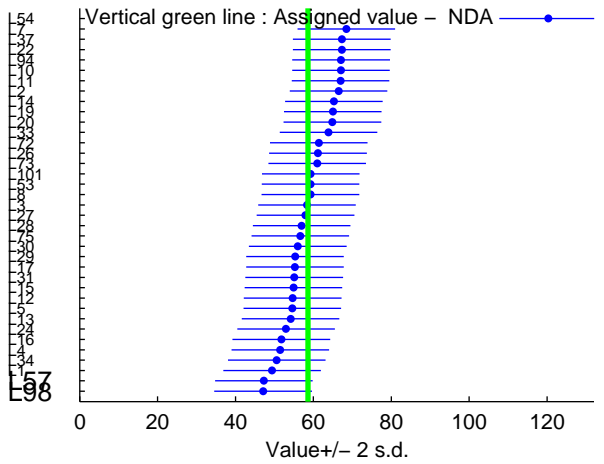
(Σ OMF²) NDA



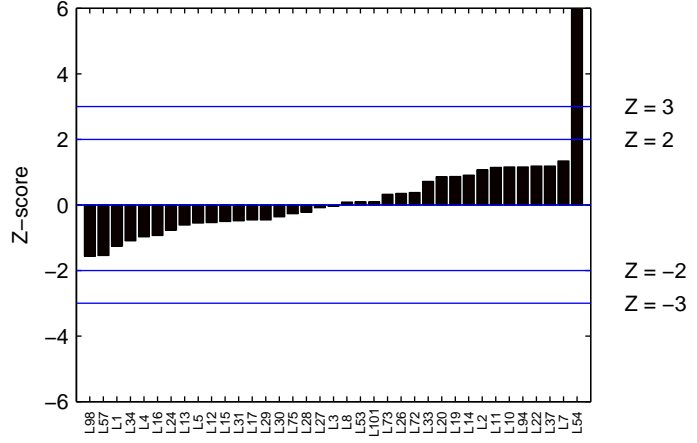
Kilt plot (overlap matrix) Standard 2,3,4,7,8-PeCDF



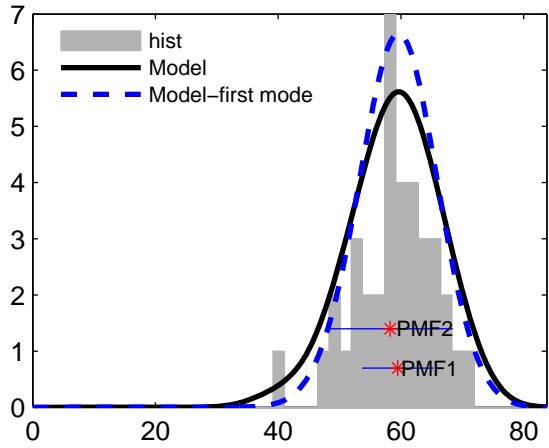
Ranked Overview – Standard 2,3,4,7,8-PeCDF



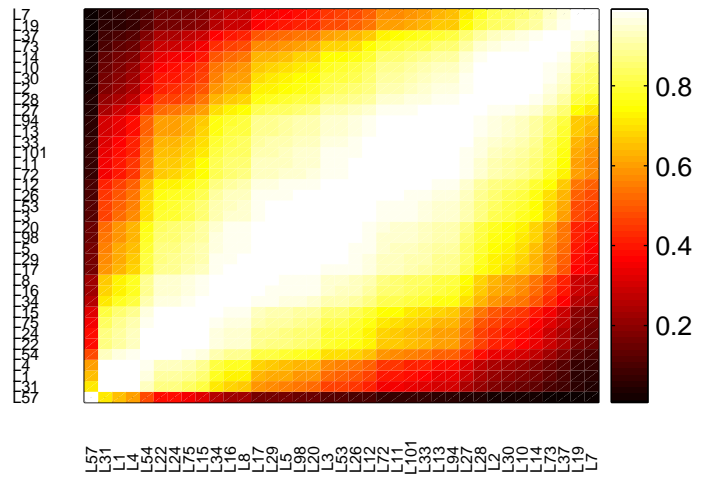
Ranked Z score – Standard 2,3,4,7,8-PeCDF



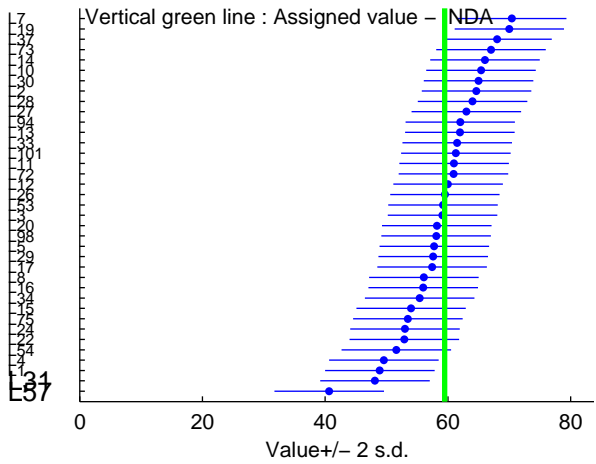
(Σ OMF²) NDA



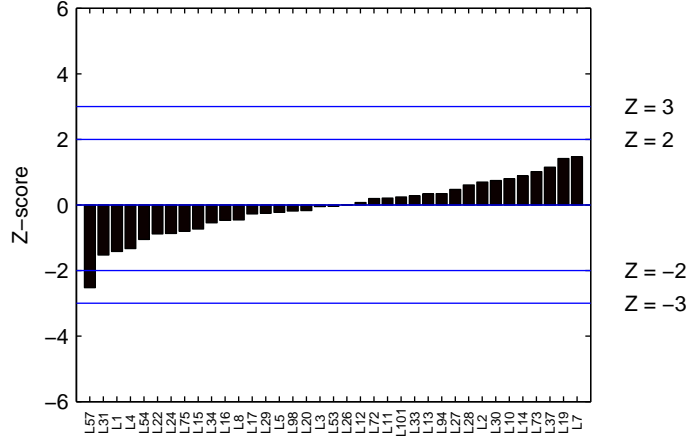
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8-HxCDF



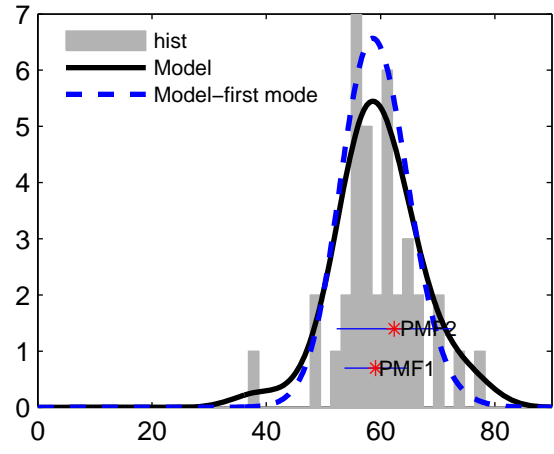
Ranked Overview – Standard 1,2,3,4,7,8-HxCDF



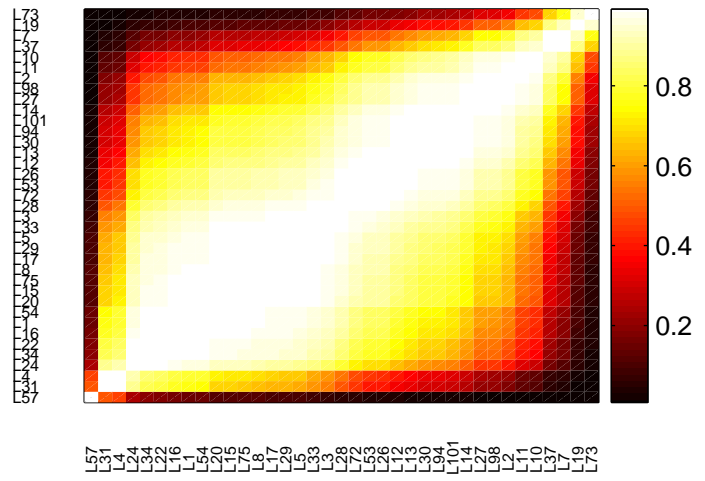
Ranked Z score – Standard 1,2,3,4,7,8-HxCDF



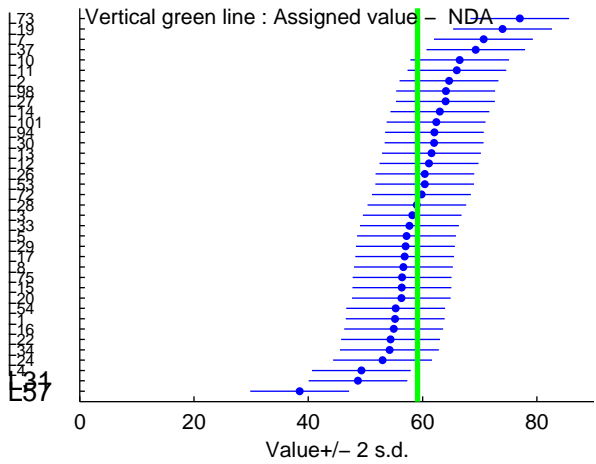
(Σ OMF²) NDA



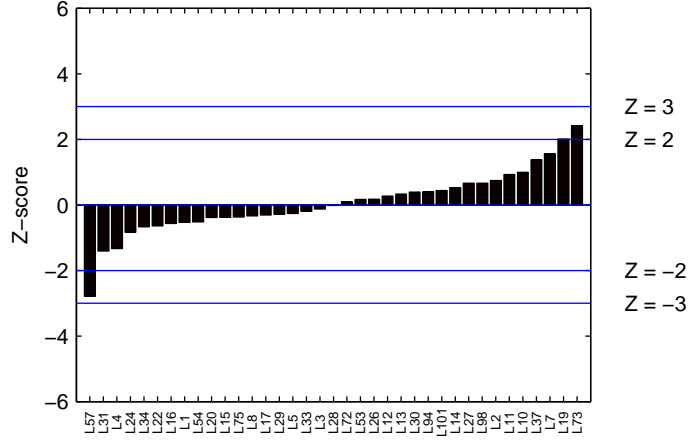
Kilt plot (overlap matrix) Standard 1,2,3,6,7,8-HxCDF



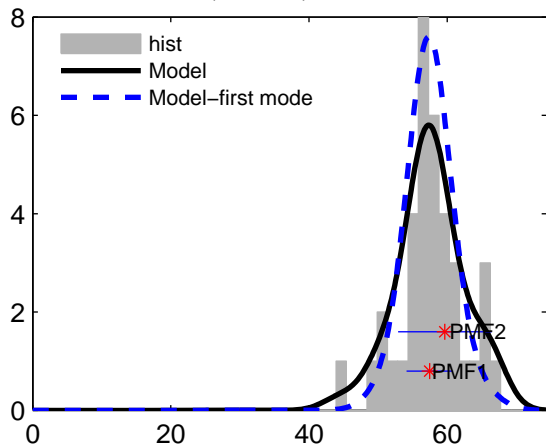
Ranked Overview – Standard 1,2,3,6,7,8-HxCDF



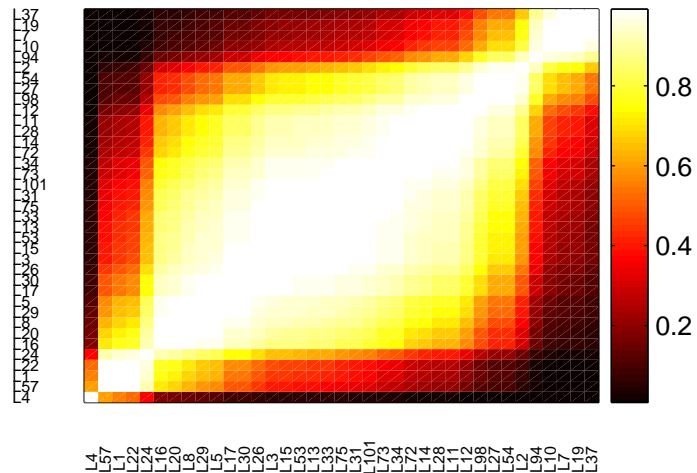
Ranked Z score – Standard 1,2,3,6,7,8-HxCDF



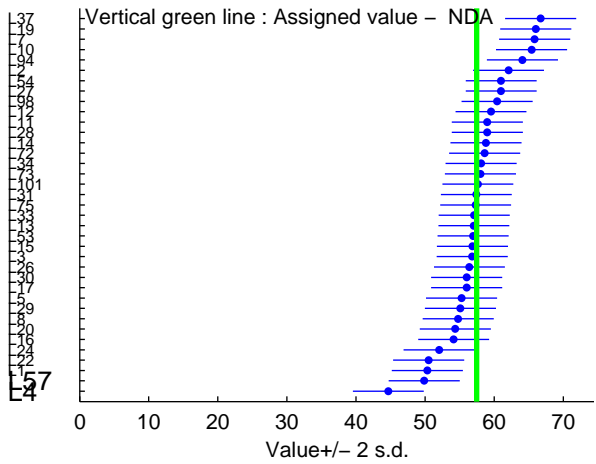
(Σ OMF²) NDA



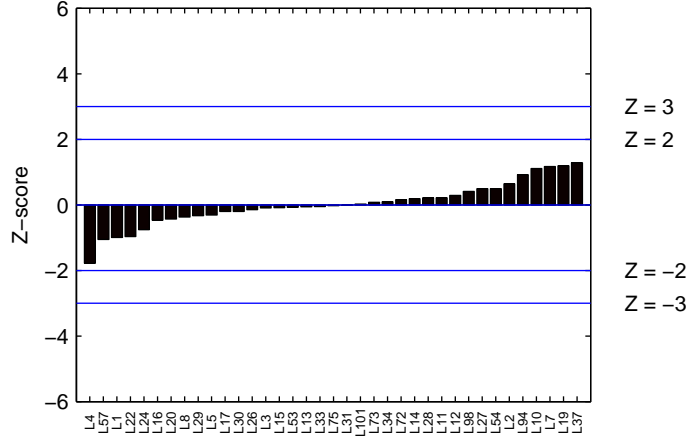
Kilt plot (overlap matrix) Standard 1,2,3,7,8,9-HxCDF



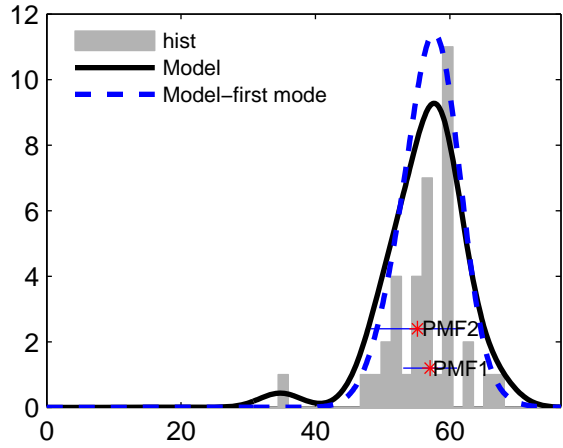
Ranked Overview – Standard 1,2,3,7,8,9-HxCDF



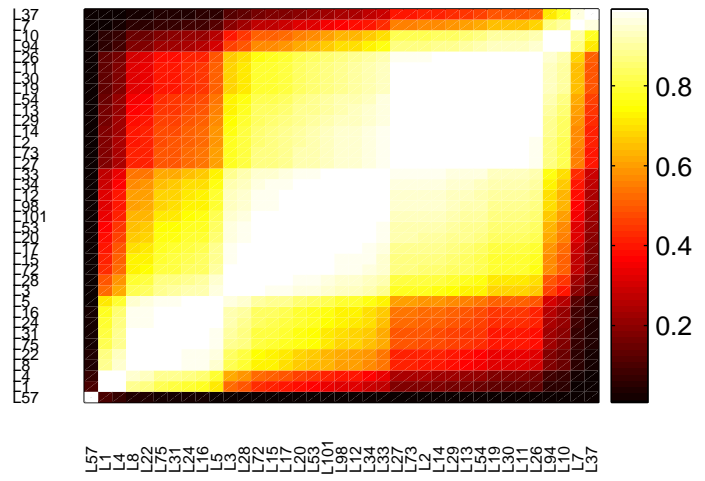
Ranked Z score – Standard 1,2,3,7,8,9-HxCDF



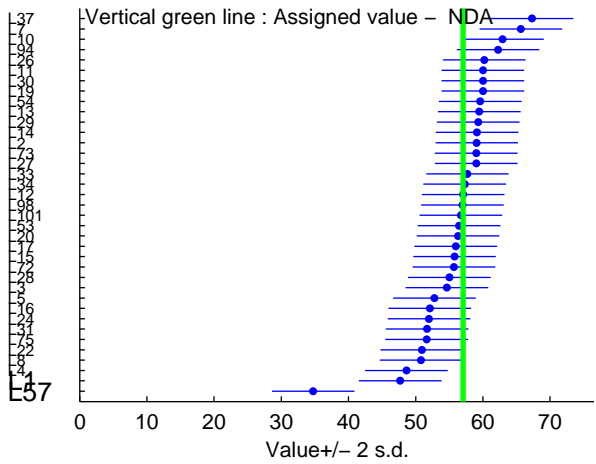
(Σ OMF²) NDA



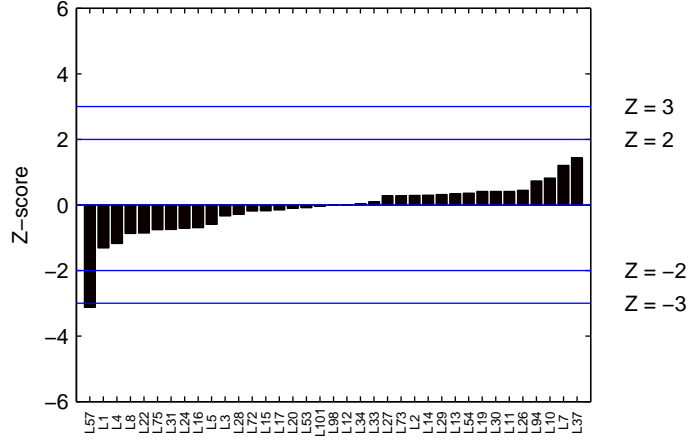
Kilt plot (overlap matrix) Standard 2,3,4,6,7,8-HxCDF



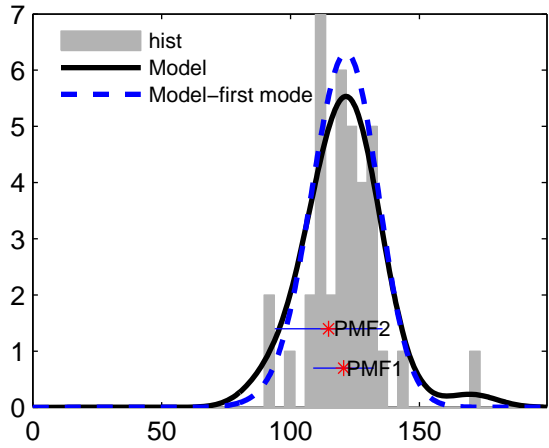
Ranked Overview – Standard 2,3,4,6,7,8-HxCDF



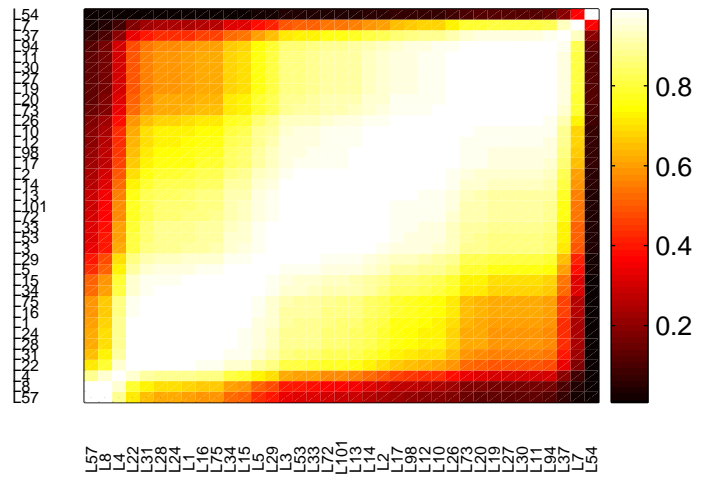
Ranked Z score – Standard 2,3,4,6,7,8-HxCDF



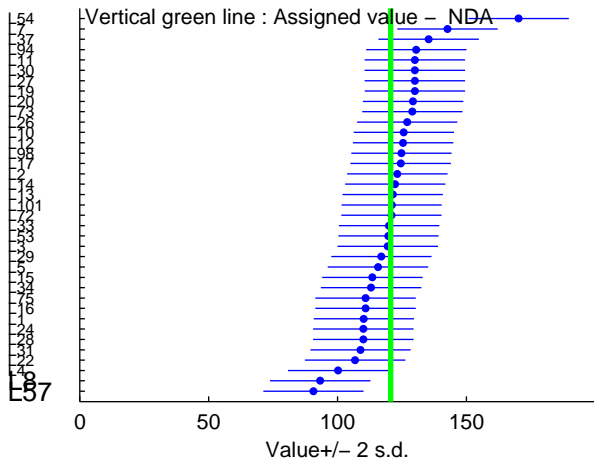
(Σ OMF²) NDA



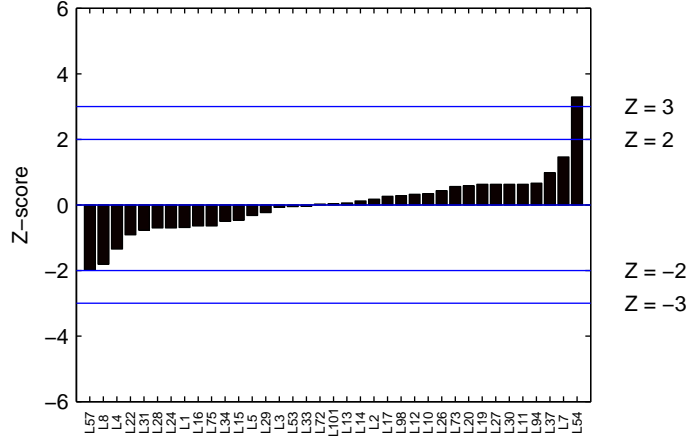
Kilt plot (overlap matrix) Standard 1,2,3,4,6,7,8–HpCDF



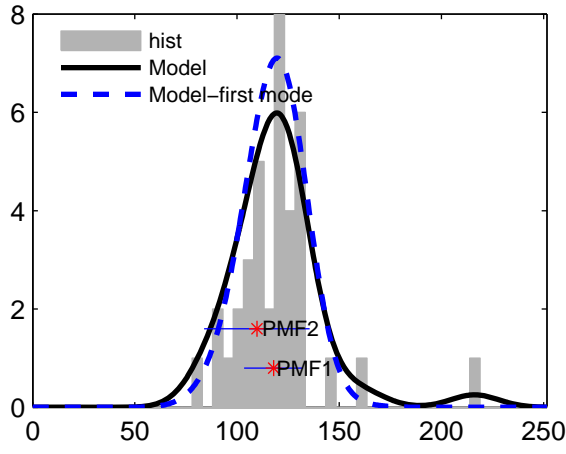
Ranked Overview – Standard 1,2,3,4,6,7,8–HpCDF



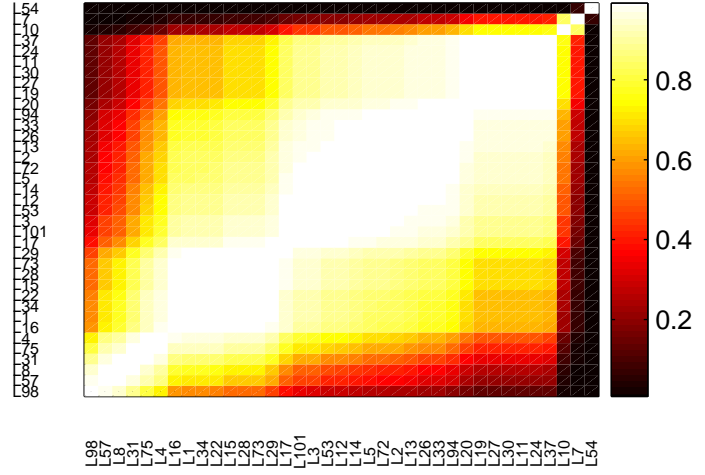
Ranked Z score – Standard 1,2,3,4,6,7,8–HpCDF



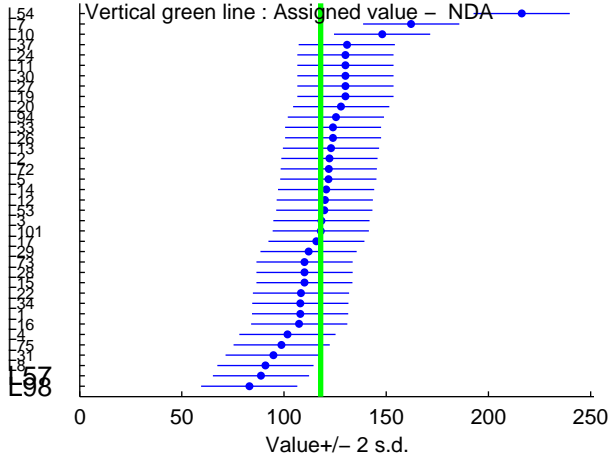
(Σ OMF²) NDA



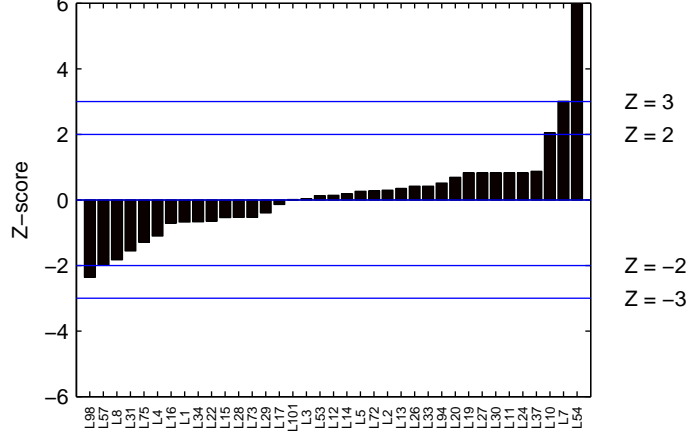
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8,9–HpCDF



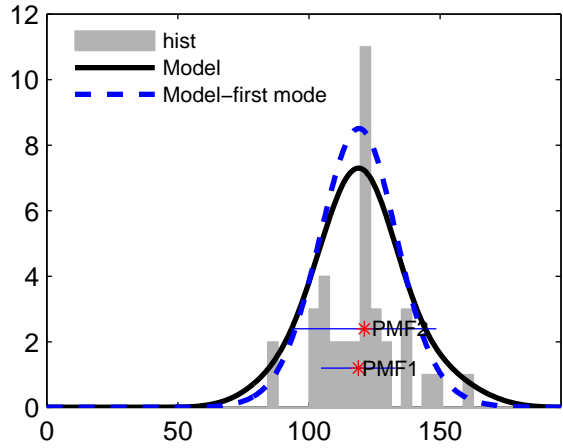
Ranked Overview – Standard 1,2,3,4,7,8,9–HpCDF



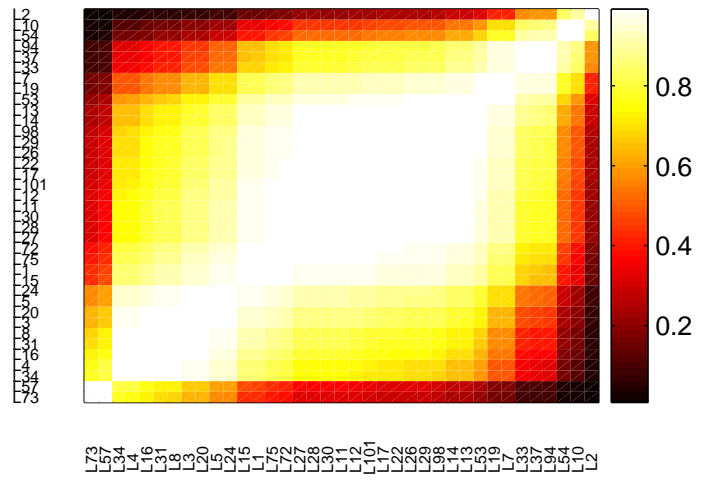
Ranked Z score – Standard 1,2,3,4,7,8,9–HpCDF



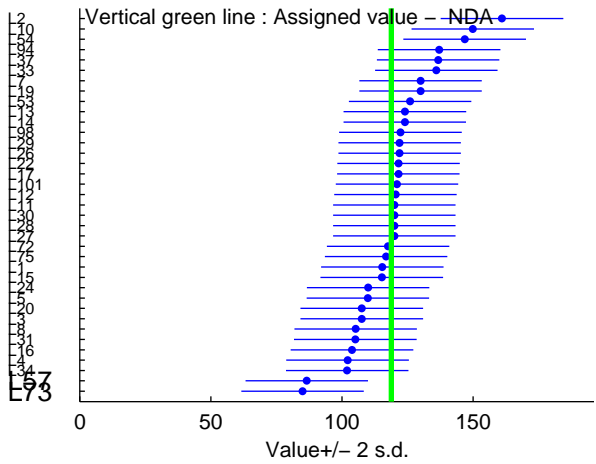
(Σ OMF²) NDA



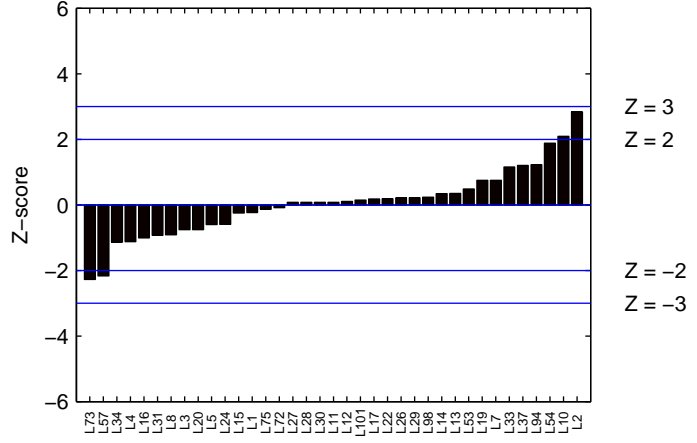
Kilt plot(overlap matrix) Standard OCDF



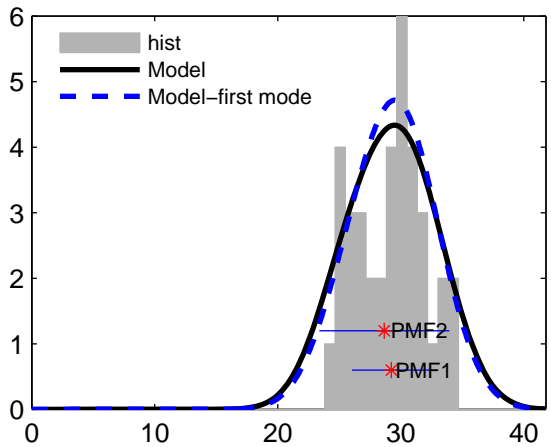
Ranked Overview – Standard OCDF



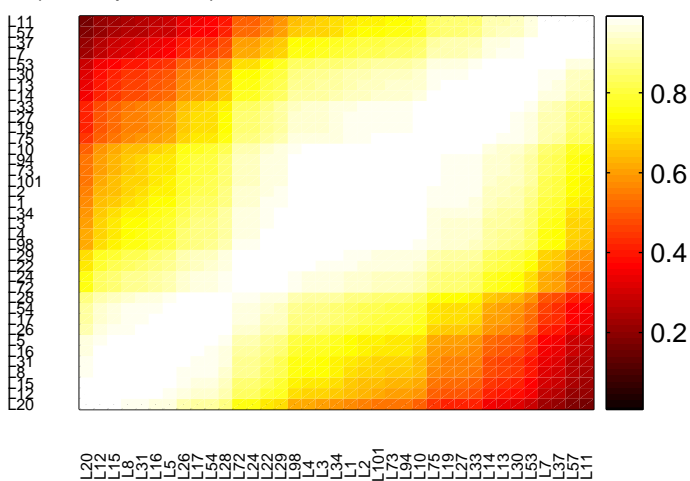
Ranked Z score – Standard OCDF



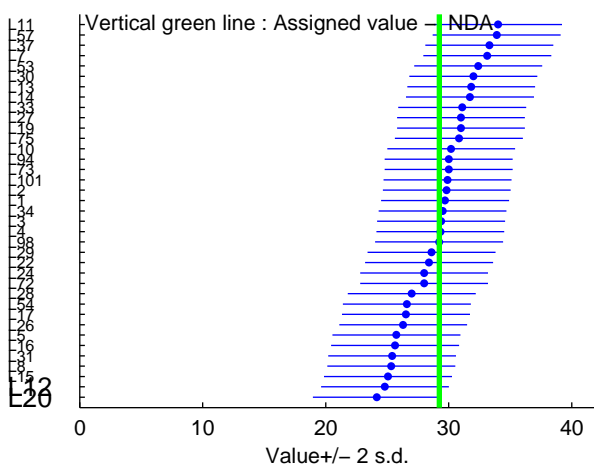
(Σ OMF²) NDA



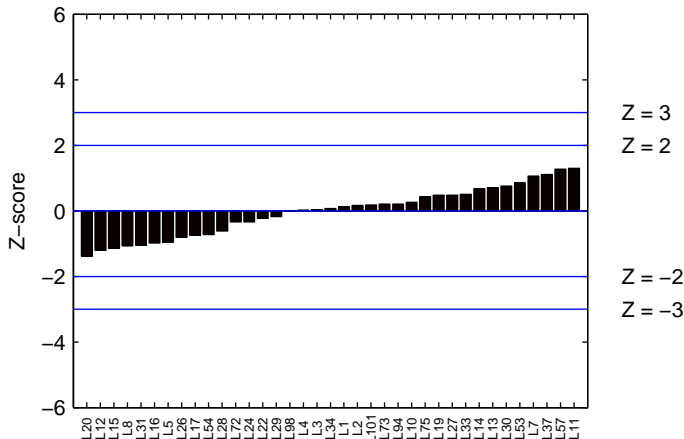
Kilt plot (overlap matrix) Standard 2,3,7,8-TeCDD



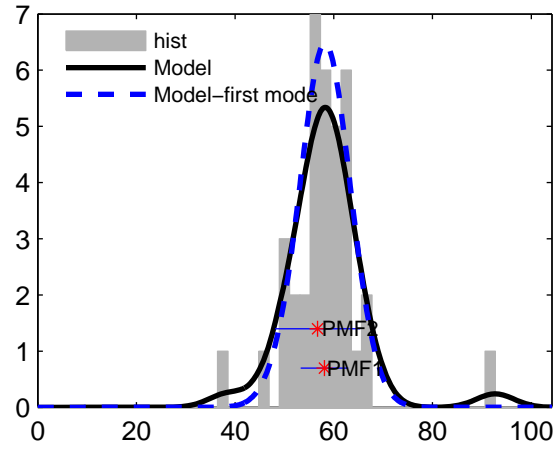
Ranked Overview – Standard 2,3,7,8-TeCDD



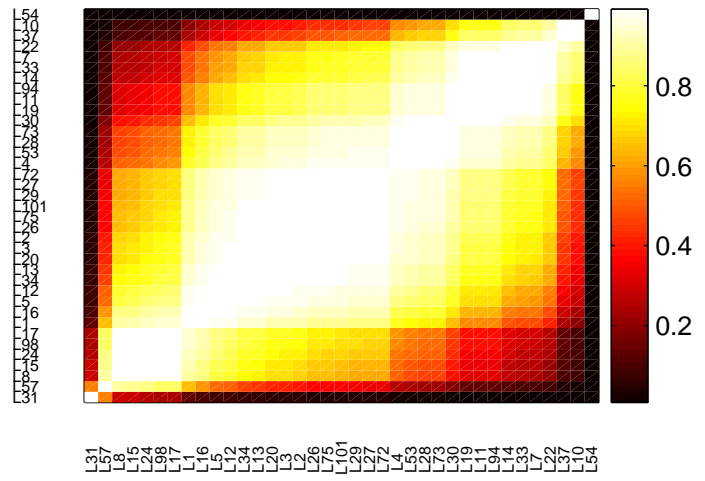
Ranked Z score – Standard 2,3,7,8-TeCDD



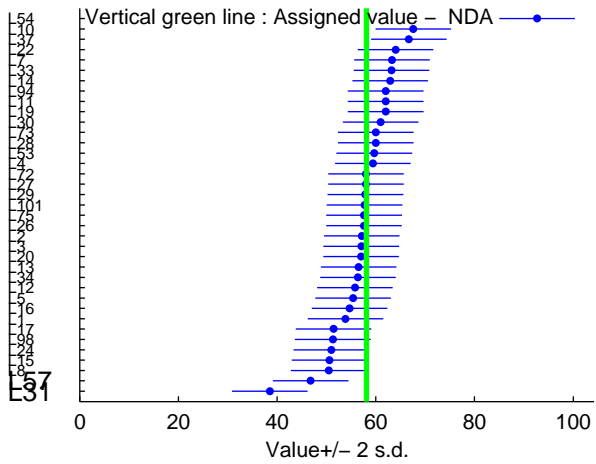
(Σ OMF²) NDA



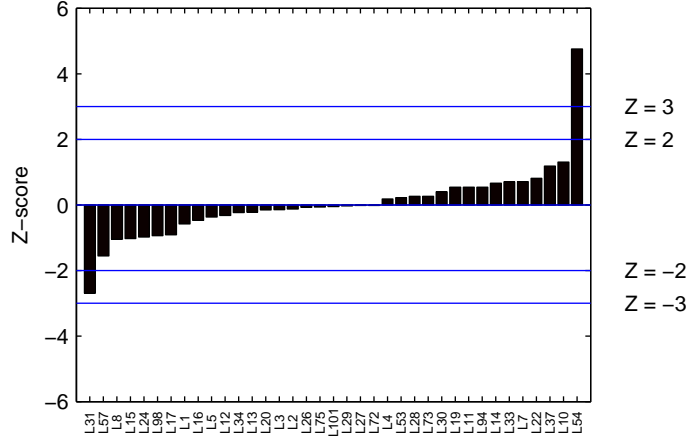
Kilt plot (overlap matrix) Standard 1,2,3,7,8-PeCDD



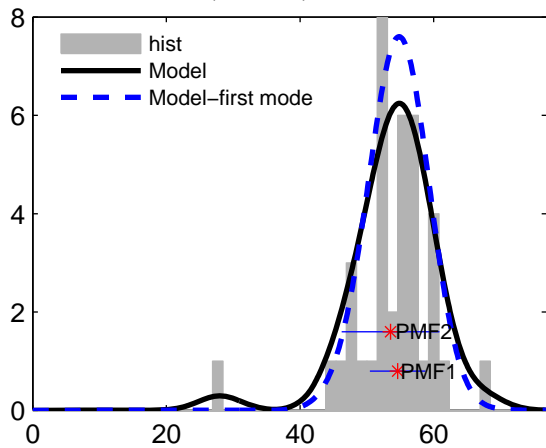
Ranked Overview – Standard 1,2,3,7,8-PeCDD



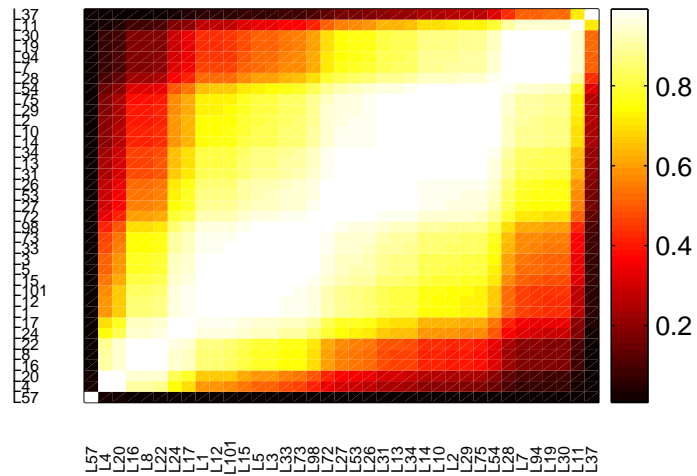
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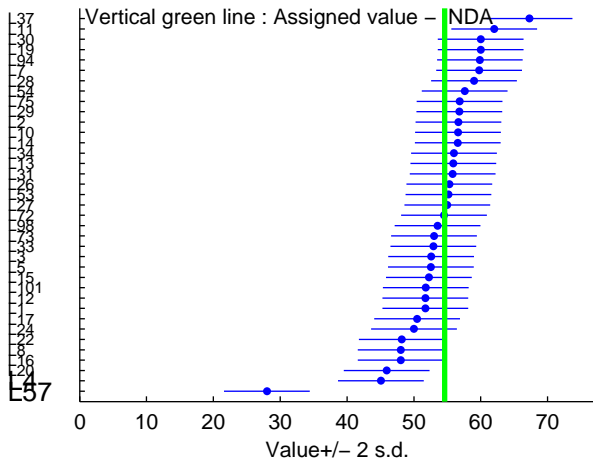
(Σ OMF²) NDA



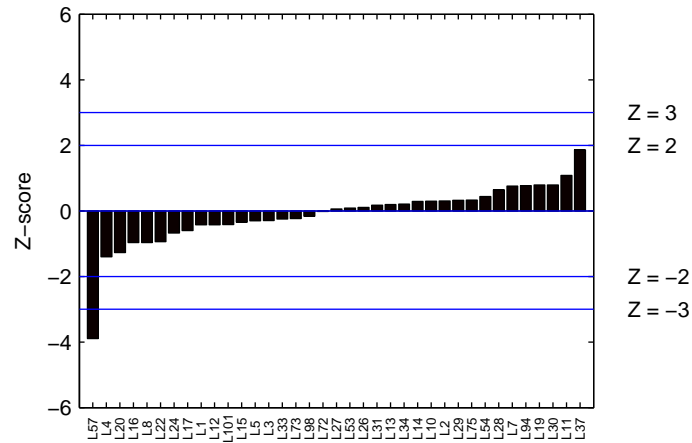
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8-HxCDD



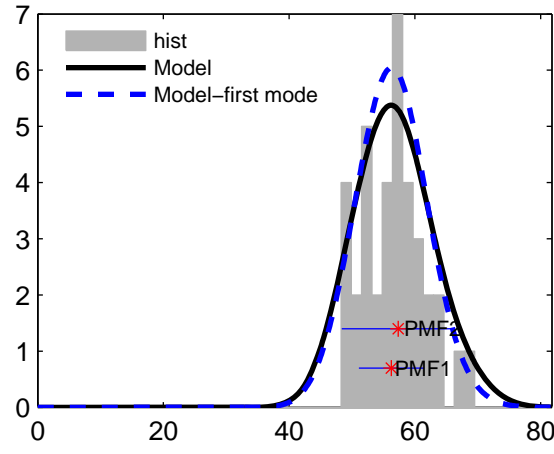
Ranked Overview – Standard 1,2,3,4,7,8-HxCDD



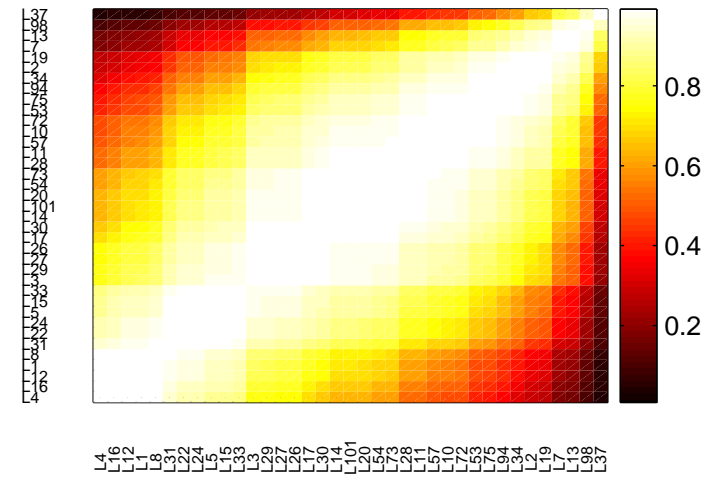
Ranked Z score – Standard 1,2,3,4,7,8-HxCDD



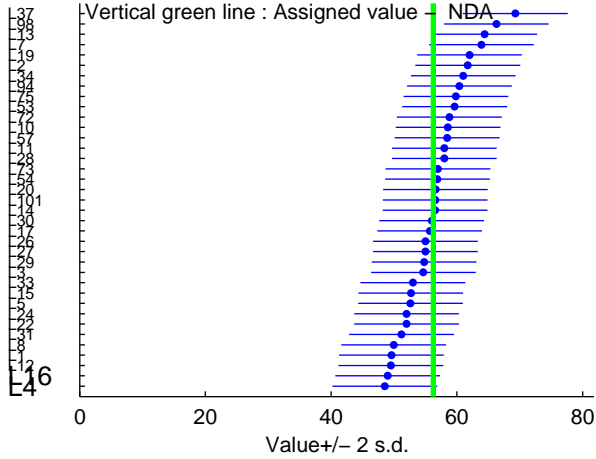
(Σ OMF²) NDA



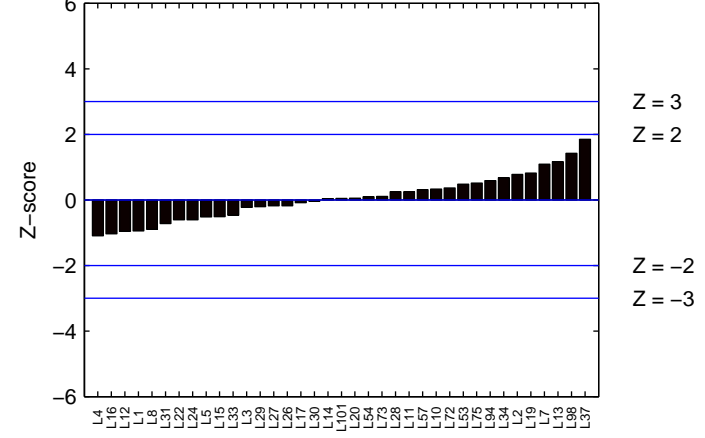
Kilt plot (overlap matrix) Standard 1,2,3,6,7,8-HxCDD



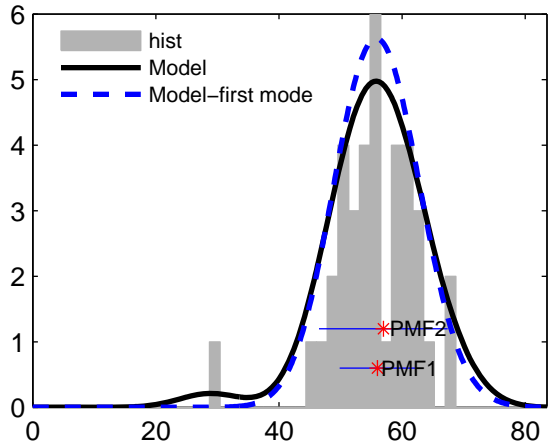
Ranked Overview – Standard 1,2,3,6,7,8-HxCDD



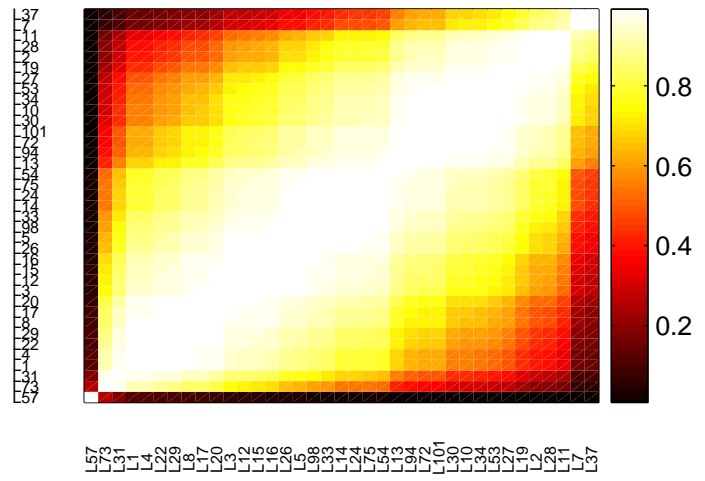
Ranked Z score – Standard 1,2,3,6,7,8-HxCDD



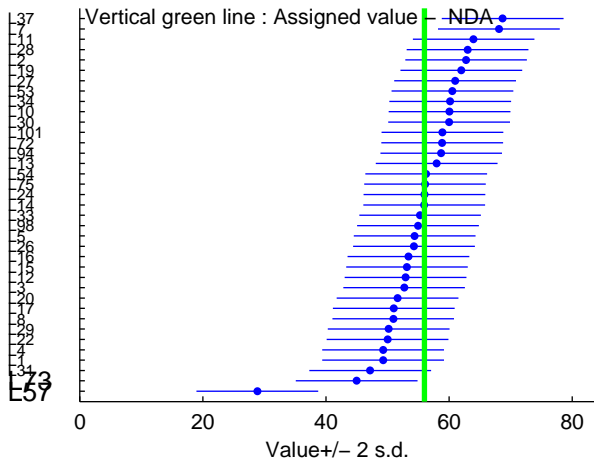
(Σ OMF²) NDA



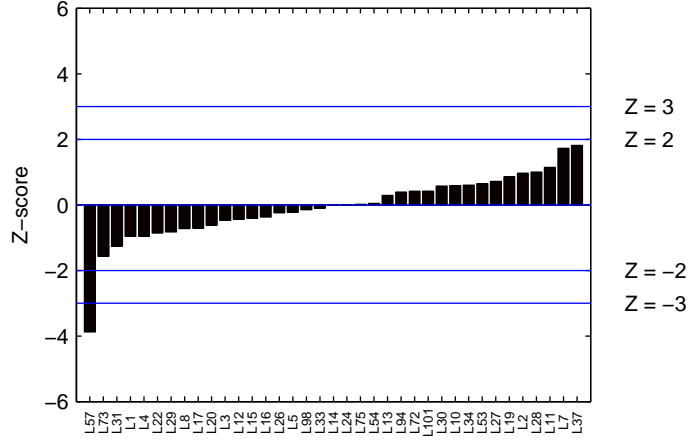
Kilt plot (overlap matrix) Standard 1,2,3,7,8,9-HxCDD



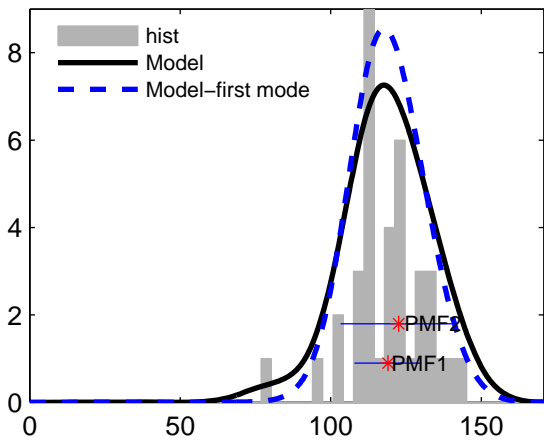
Ranked Overview – Standard 1,2,3,7,8,9-HxCDD



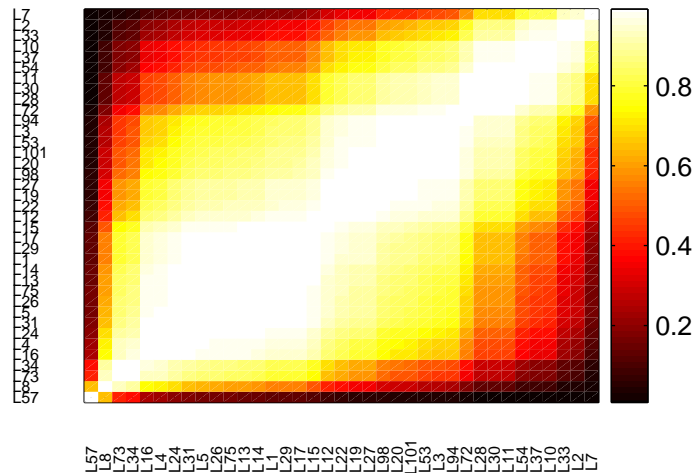
Ranked Z score – Standard 1,2,3,7,8,9-HxCDD



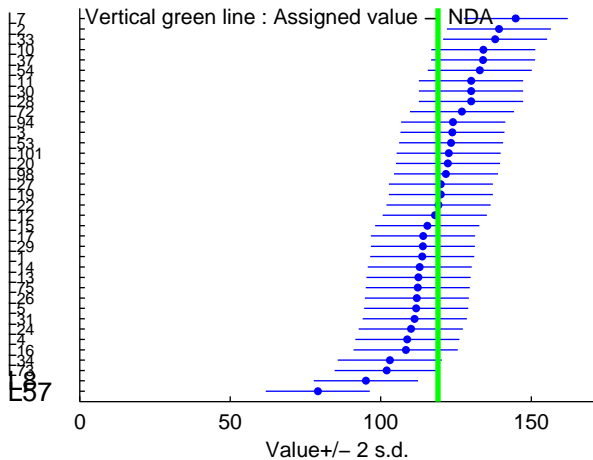
(Σ OMF²) NDA



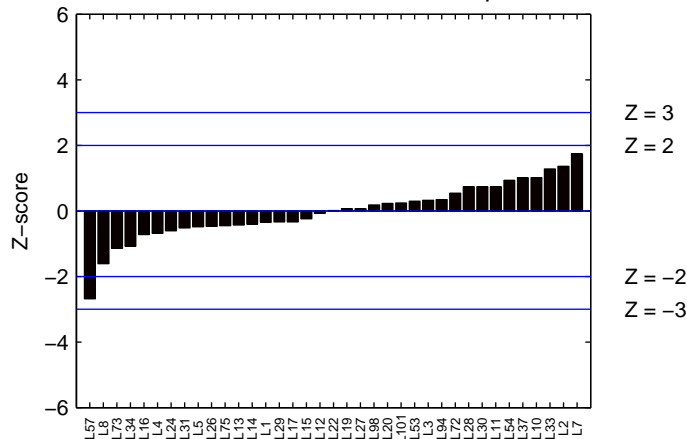
Kilt plot (overlap matrix) Standard 1,2,3,4,6,7,8-HpCDD



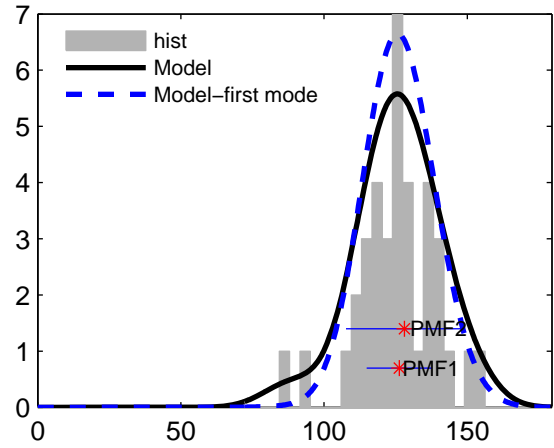
Ranked Overview – Standard 1,2,3,4,6,7,8-HpCDD



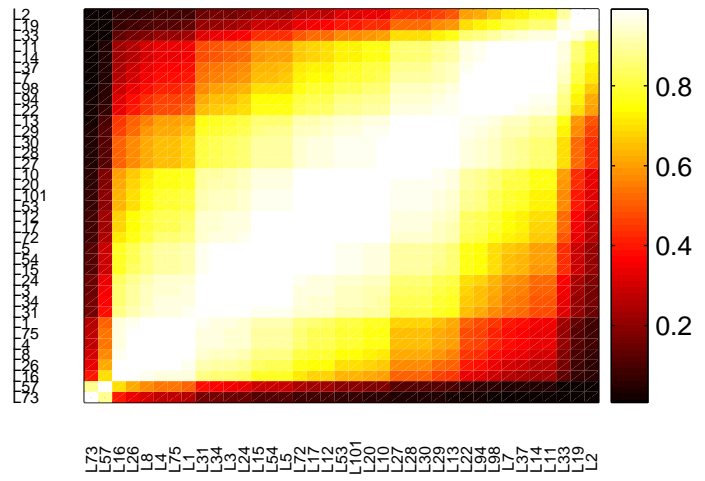
Ranked Z score – Standard 1,2,3,4,6,7,8-HpCDD



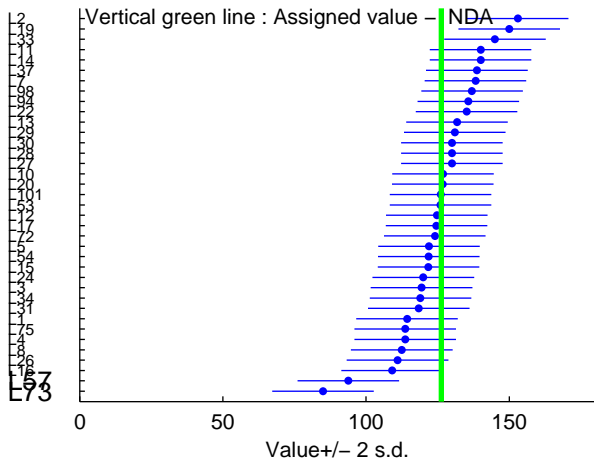
(Σ OMF²) NDA



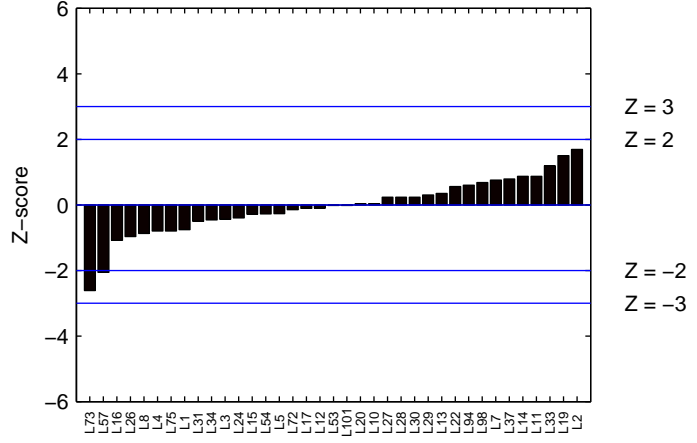
Kilt plot(overlap matrix) Standard OCDD



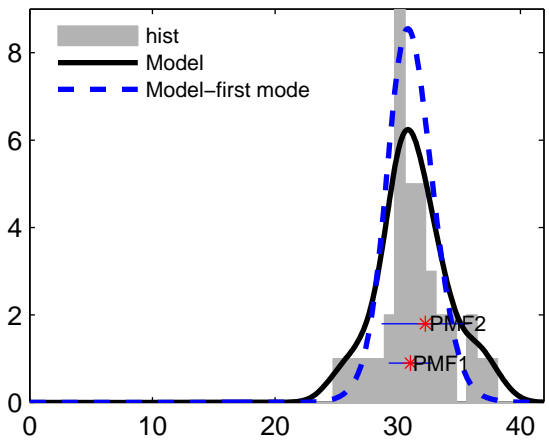
Ranked Overview – Standard OCDD



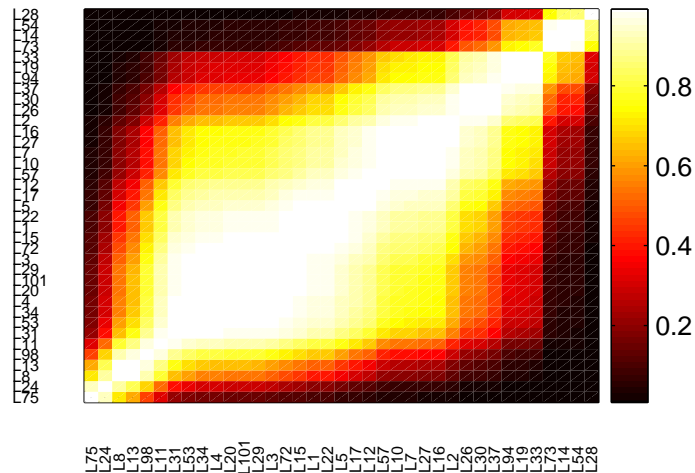
Ranked Z score – Standard OCDD



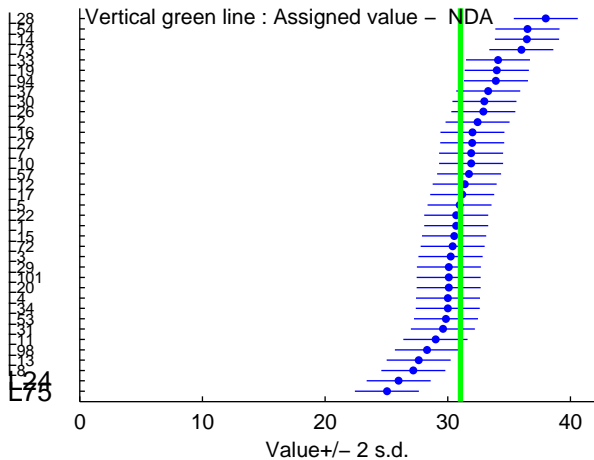
(Σ OMF²) NDA



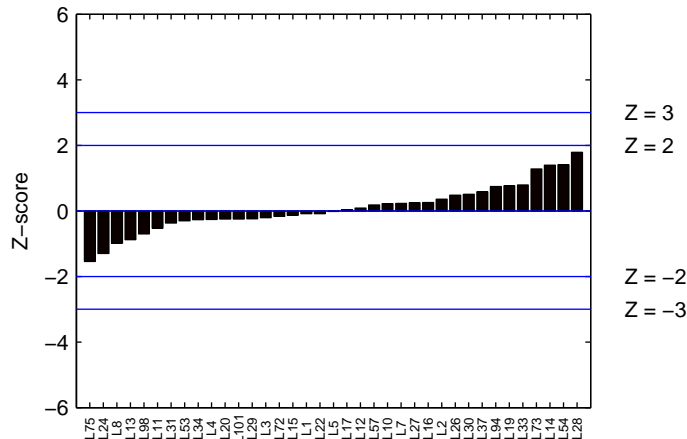
Kilt plot (overlap matrix) Standard 2,3,7,8-TeCDF



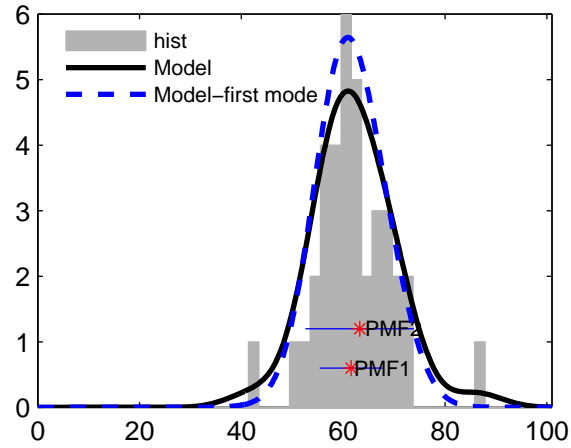
Ranked Overview – Standard 2,3,7,8-TeCDF



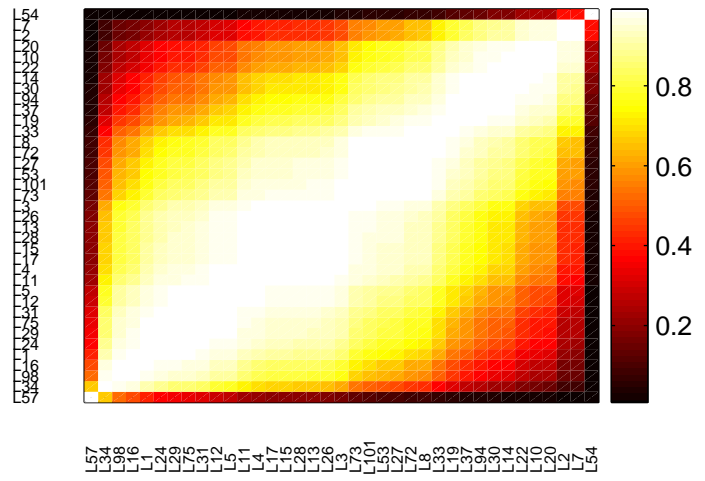
Ranked Z score – Standard 2,3,7,8-TeCDF



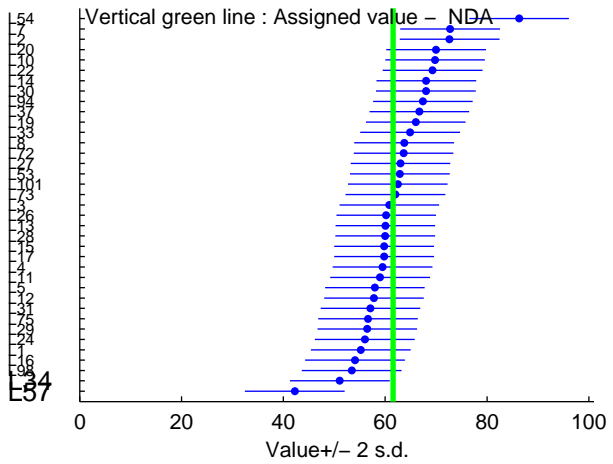
(Σ OMF²) NDA



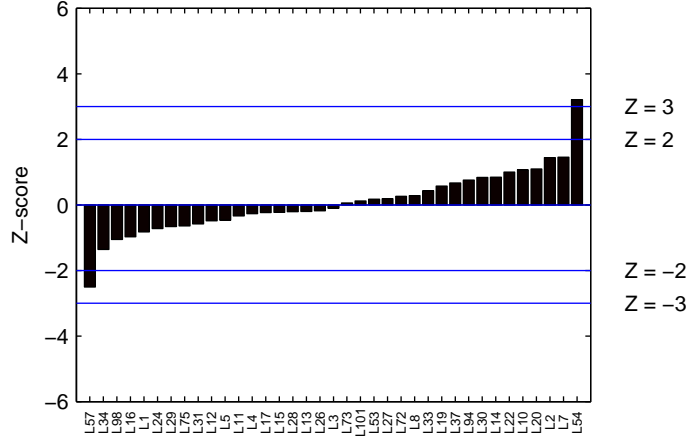
Kilt plot (overlap matrix) Standard 1,2,3,7,8-PeCDF



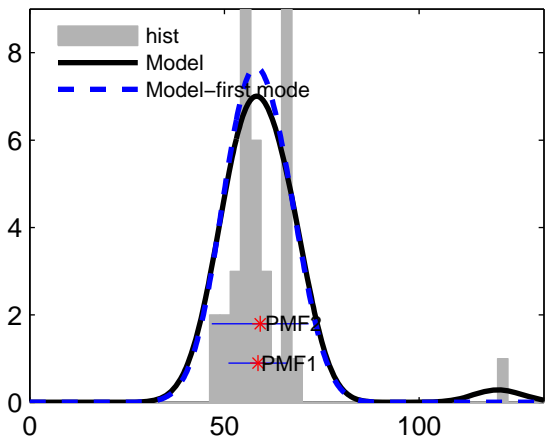
Ranked Overview – Standard 1,2,3,7,8-PeCDF



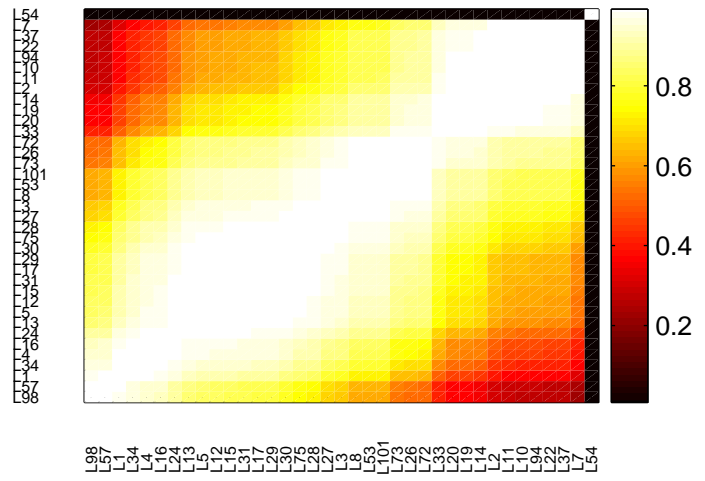
Ranked Z score – Standard 1,2,3,7,8-PeCDF



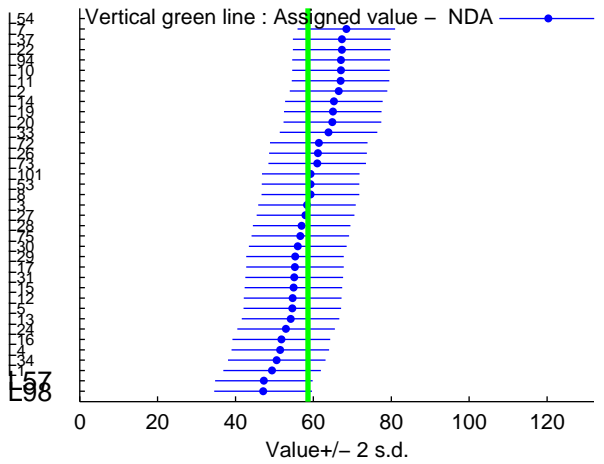
(Σ OMF²) NDA



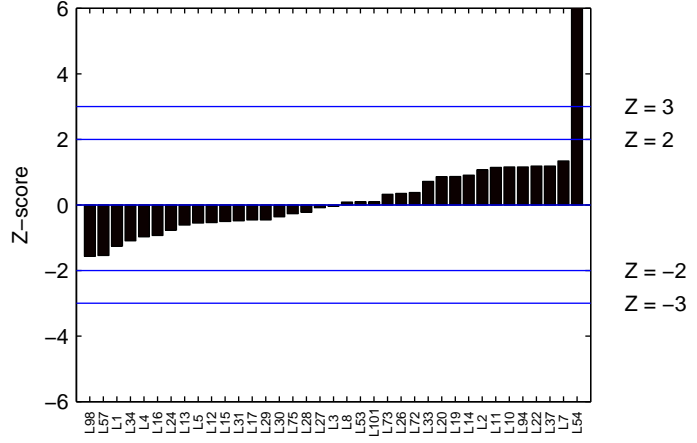
Kilt plot (overlap matrix) Standard 2,3,4,7,8-PeCDF



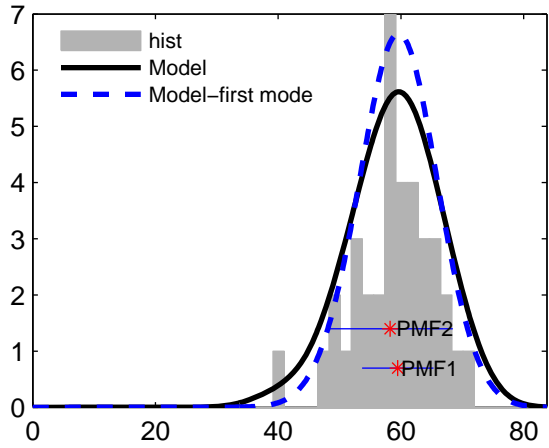
Ranked Overview – Standard 2,3,4,7,8-PeCDF



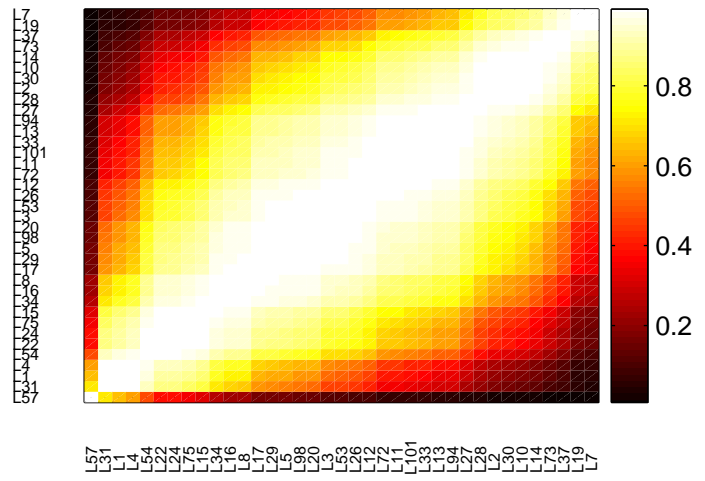
Ranked Z score – Standard 2,3,4,7,8-PeCDF



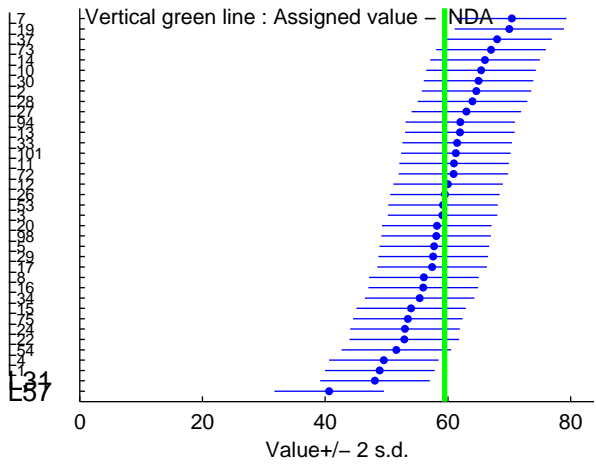
(Σ OMF²) NDA



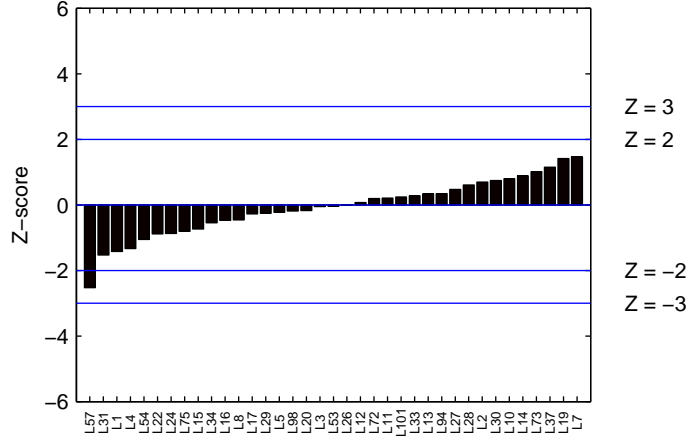
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8-HxCDF



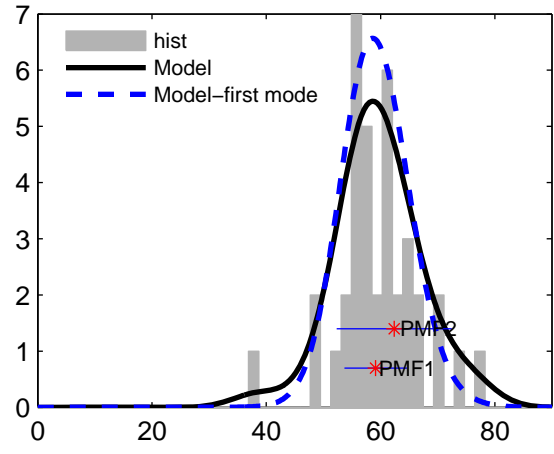
Ranked Overview – Standard 1,2,3,4,7,8-HxCDF



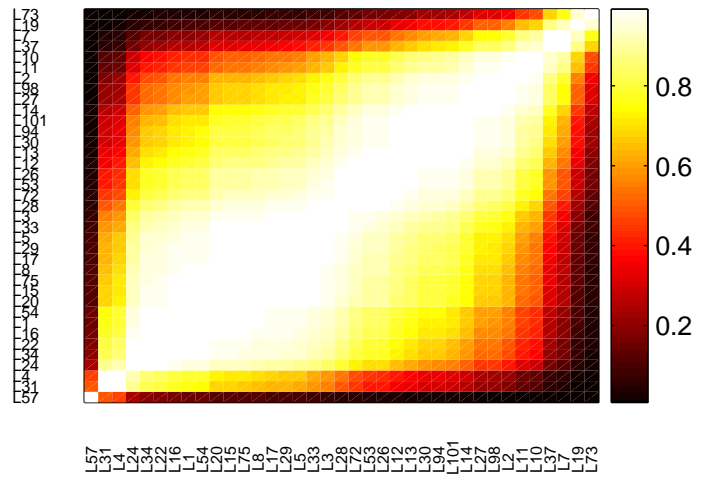
Ranked Z score – Standard 1,2,3,4,7,8-HxCDF



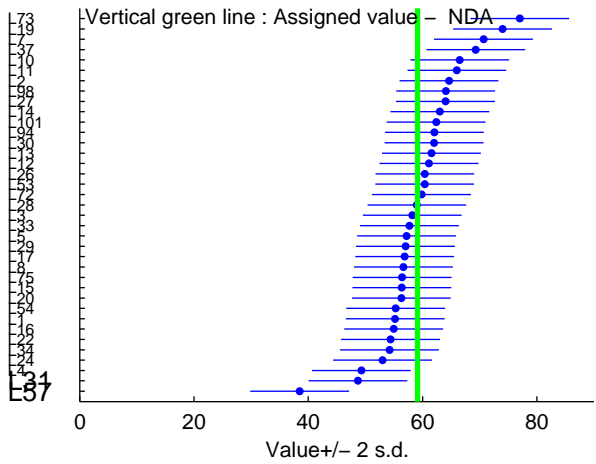
(Σ OMF²) NDA



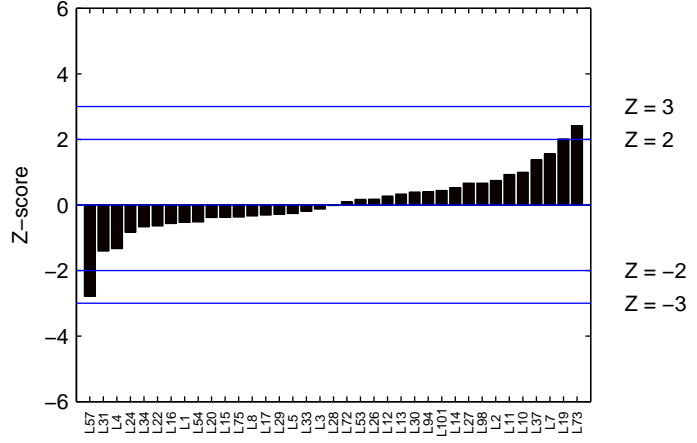
Kilt plot (overlap matrix) Standard 1,2,3,6,7,8-HxCDF



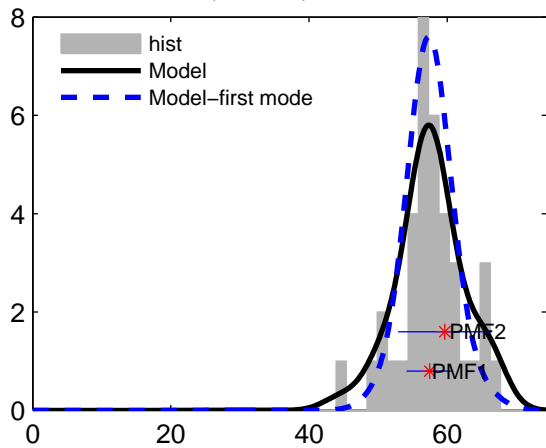
Ranked Overview – Standard 1,2,3,6,7,8-HxCDF



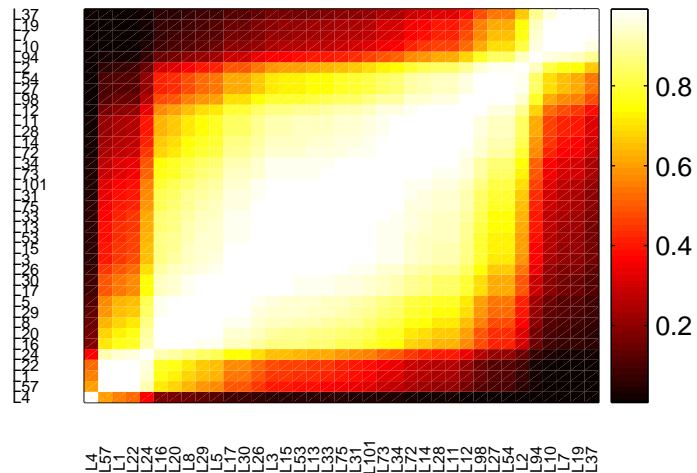
Ranked Z score – Standard 1,2,3,6,7,8-HxCDF



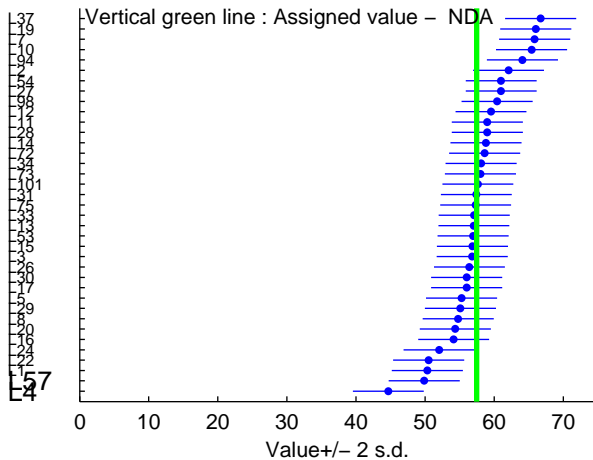
(Σ OMF²) NDA



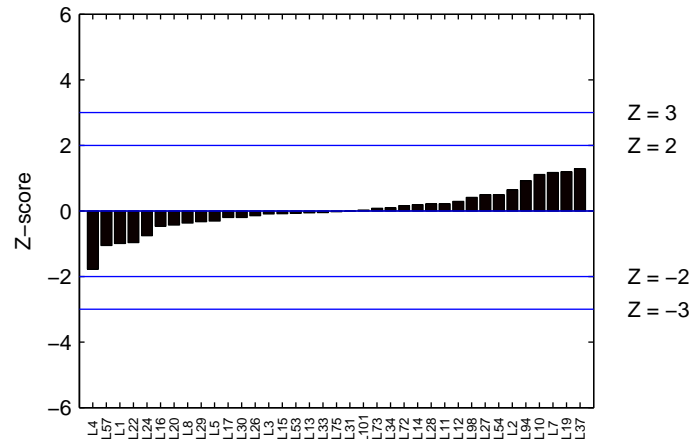
Kilt plot (overlap matrix) Standard 1,2,3,7,8,9-HxCDF



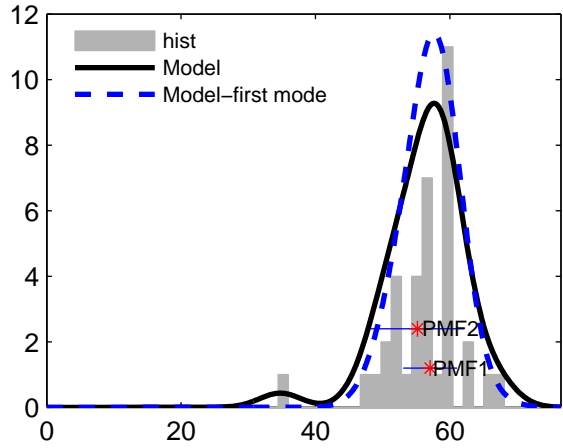
Ranked Overview – Standard 1,2,3,7,8,9-HxCDF



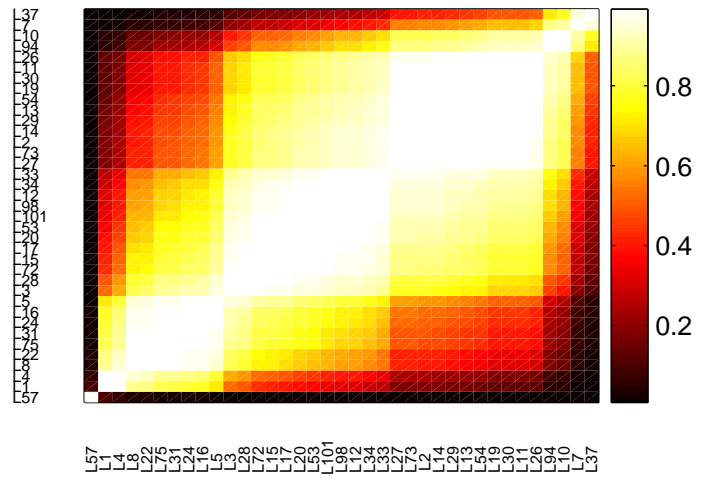
Ranked Z score – Standard 1,2,3,7,8,9-HxCDF



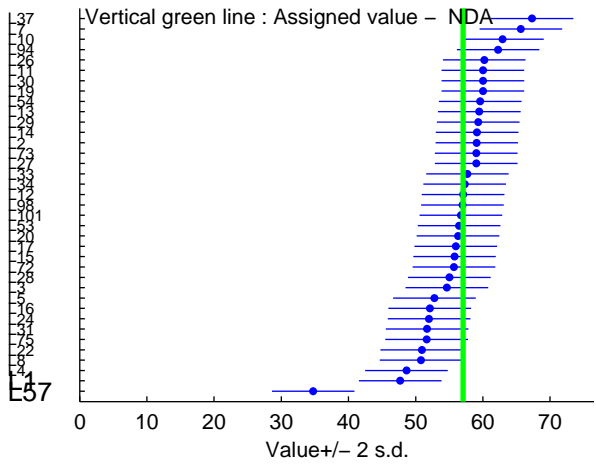
(Σ OMF²) NDA



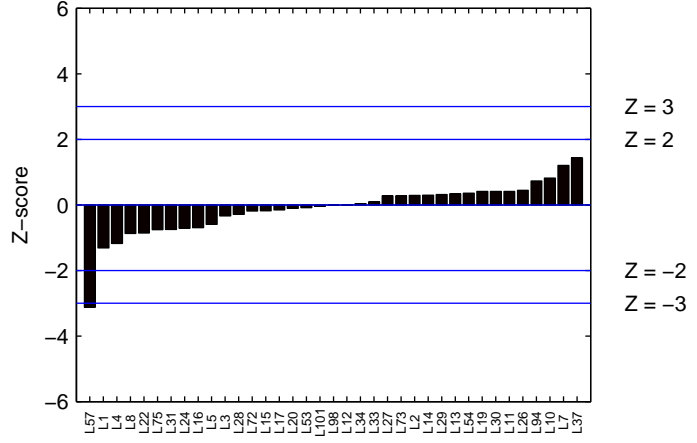
Kilt plot (overlap matrix) Standard 2,3,4,6,7,8-HxCDF



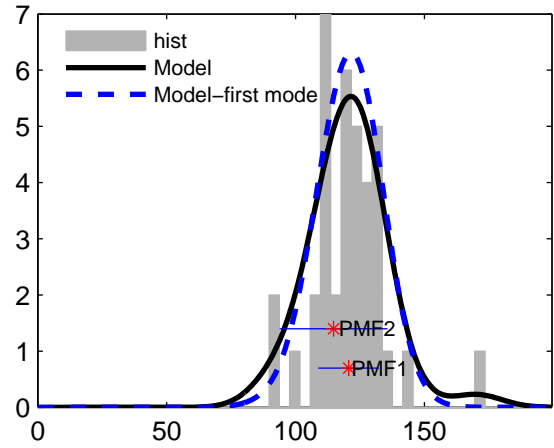
Ranked Overview – Standard 2,3,4,6,7,8-HxCDF



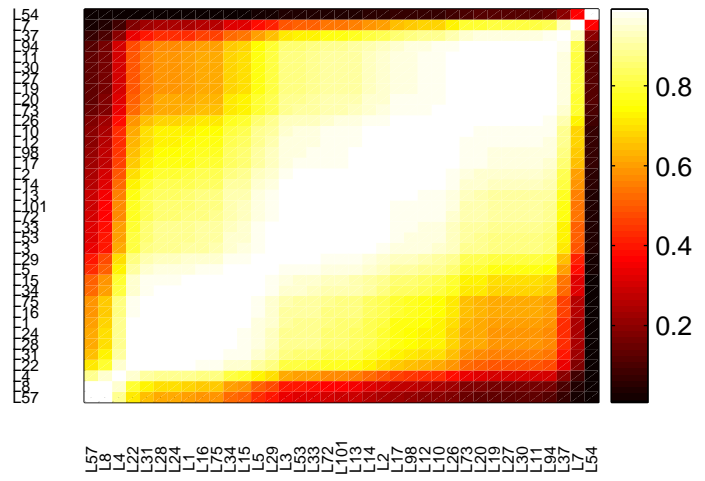
Ranked Z score – Standard 2,3,4,6,7,8-HxCDF



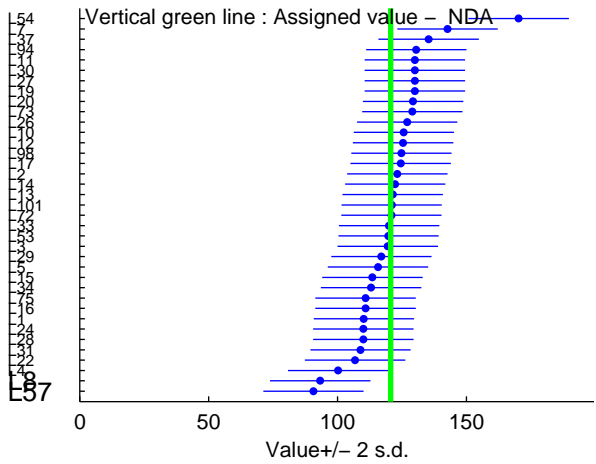
(Σ OMF²) NDA



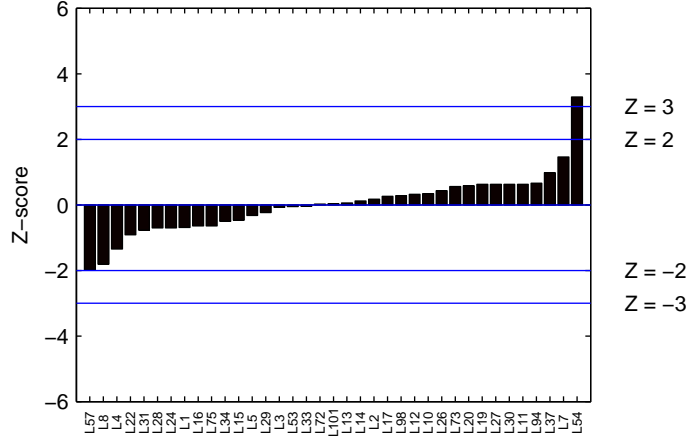
Kilt plot (overlap matrix) Standard 1,2,3,4,6,7,8–HpCDF



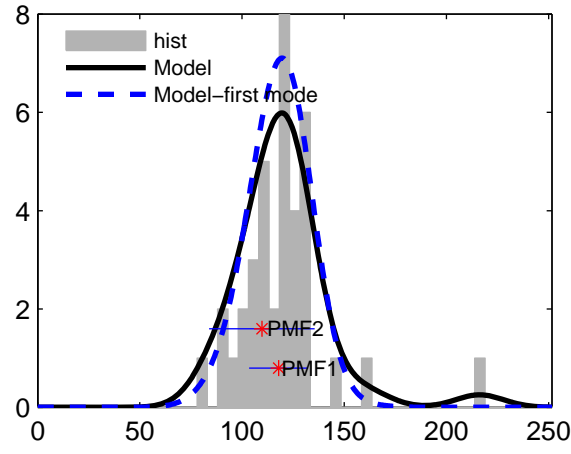
Ranked Overview – Standard 1,2,3,4,6,7,8–HpCDF



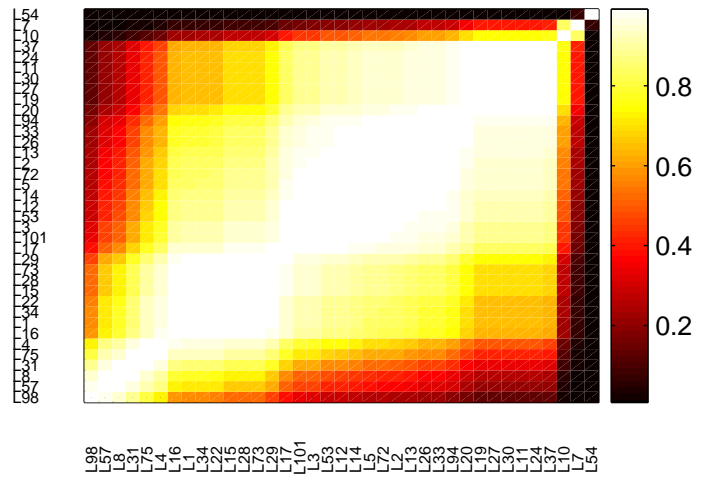
Ranked Z score – Standard 1,2,3,4,6,7,8–HpCDF



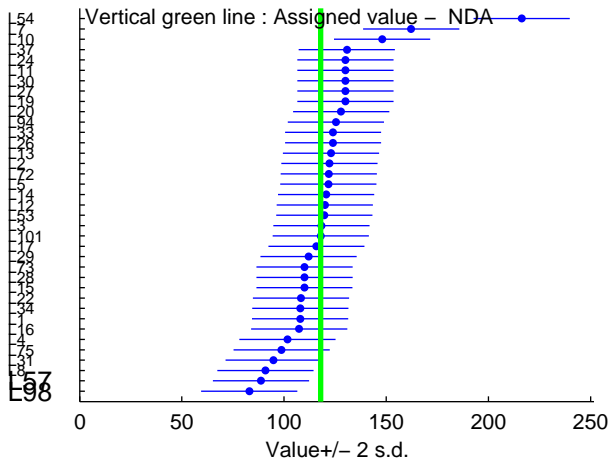
(Σ OMF²) NDA



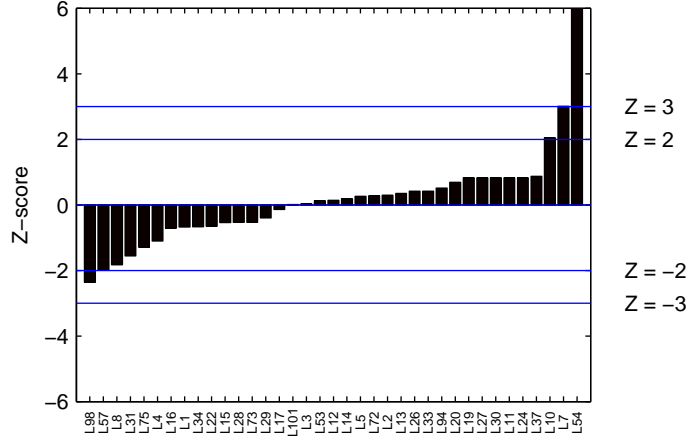
Kilt plot (overlap matrix) Standard 1,2,3,4,7,8,9–HpCDF



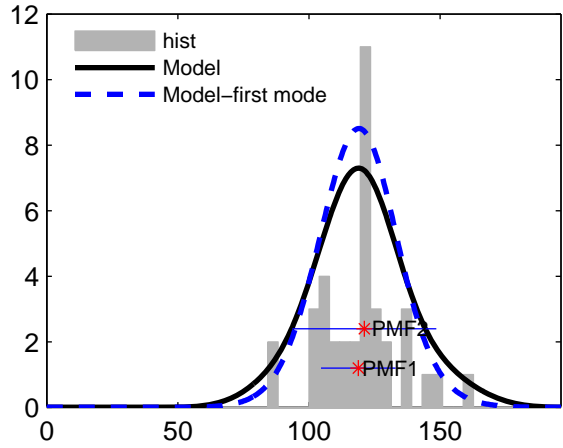
Ranked Overview – Standard 1,2,3,4,7,8,9–HpCDF



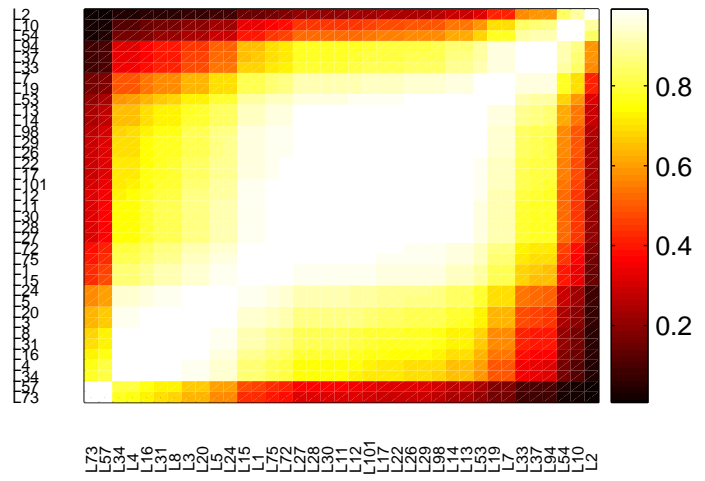
Ranked Z score – Standard 1,2,3,4,7,8,9–HpCDF



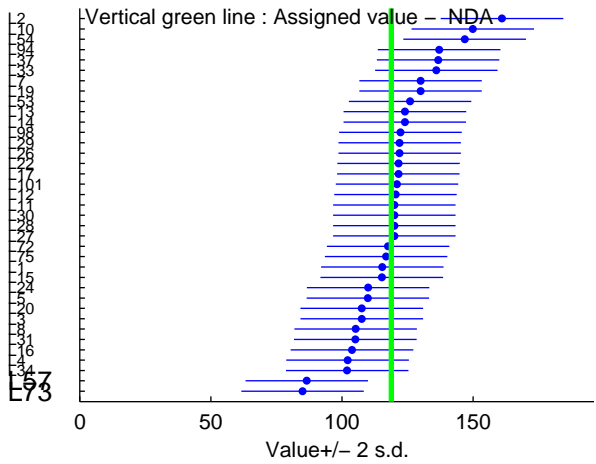
(Σ OMF²) NDA



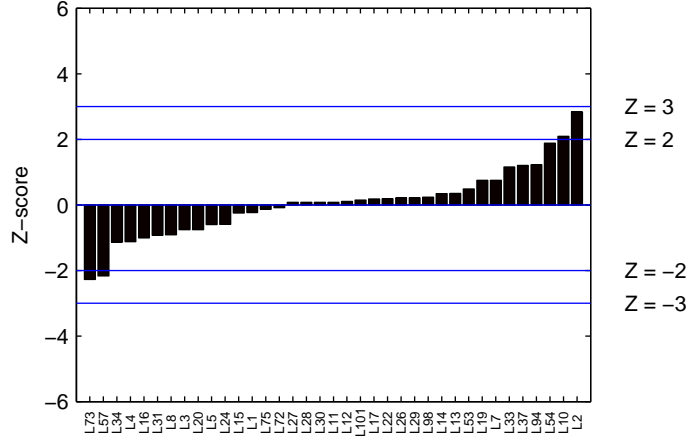
Kilt plot(overlap matrix) Standard OCDF

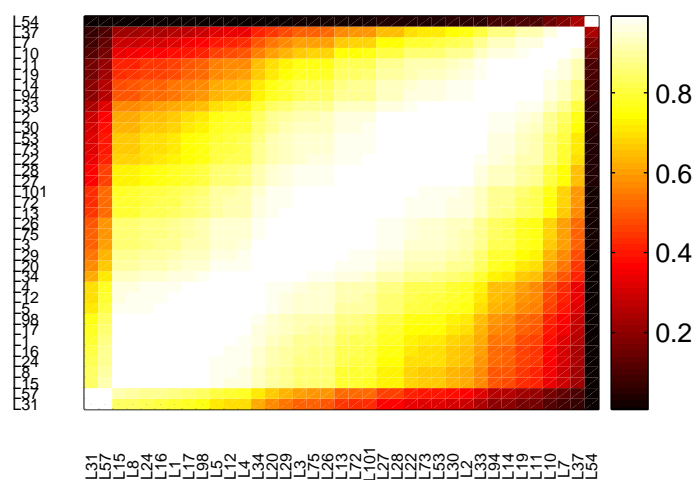
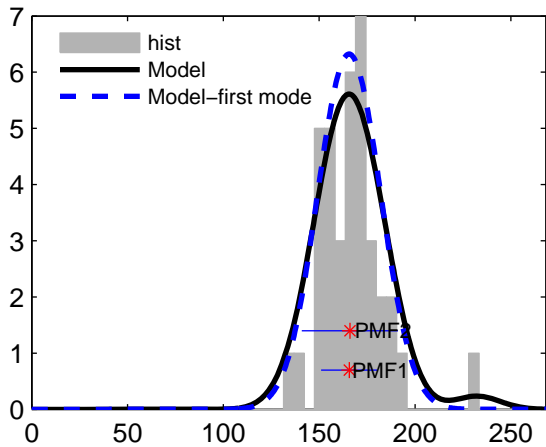


Ranked Overview – Standard OCDF

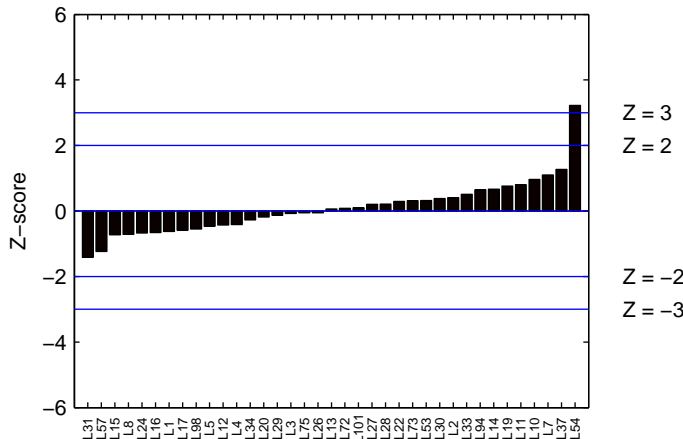
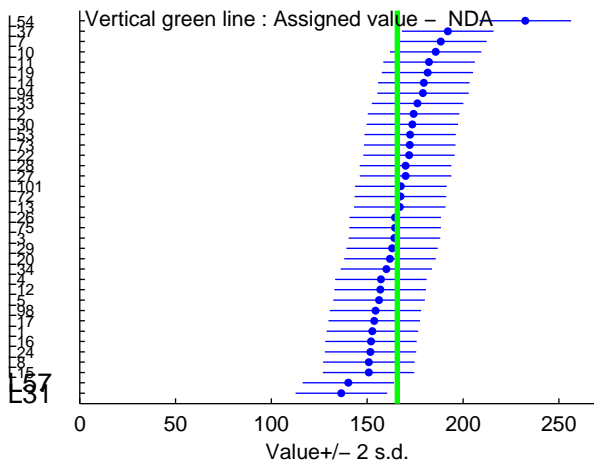


Ranked Z score – Standard OCDF

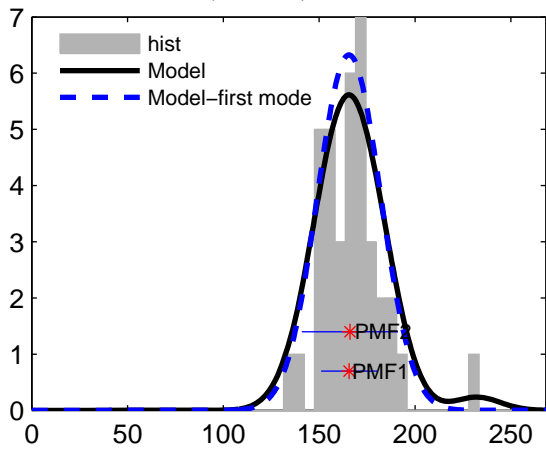




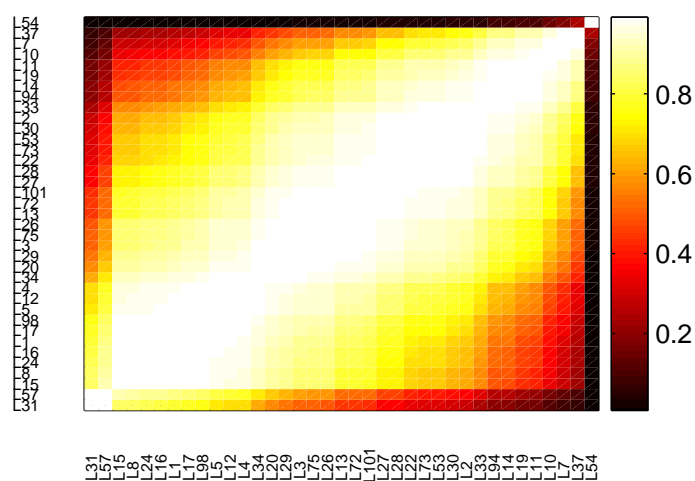
Ranked Overview – Standard TEQ (PCDD_pCDF) Lower Bound (ND = 0) – Standard TEQ (PCDD_pCDF) Lower Bound (ND = 0)



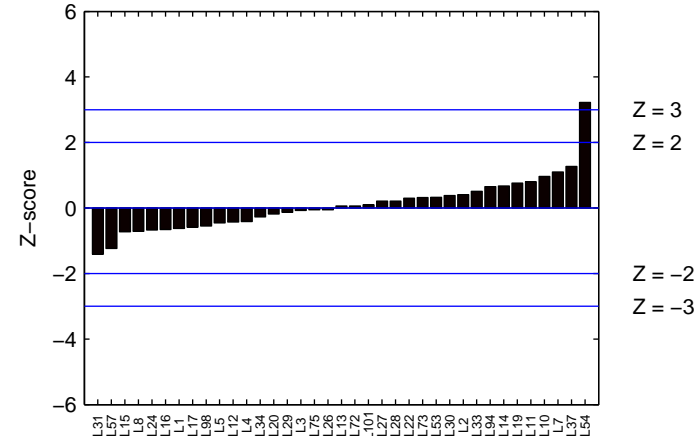
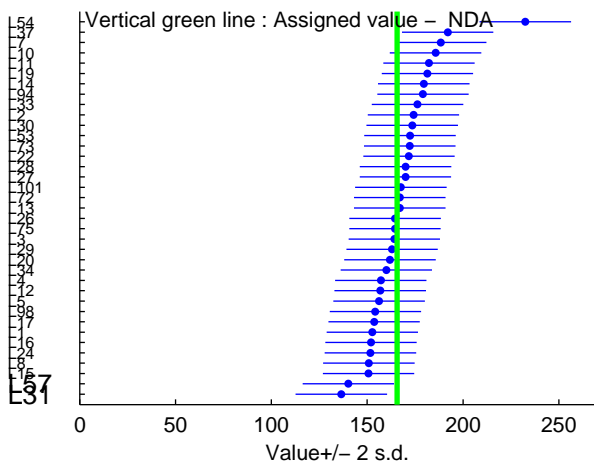
(Σ OMF²) NDA



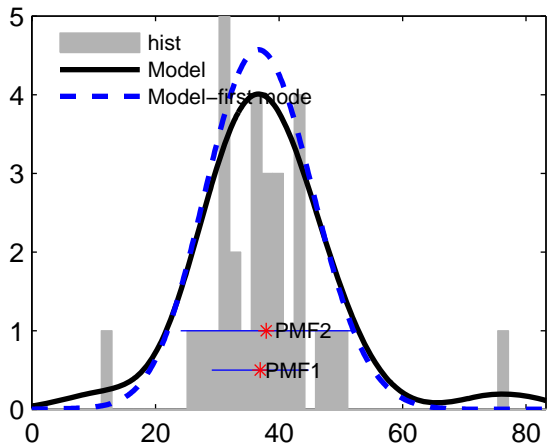
Rank plot (Overlap matrix) Standard TEQ (PCDD_pCDF) Upper Bound (ND = LOI



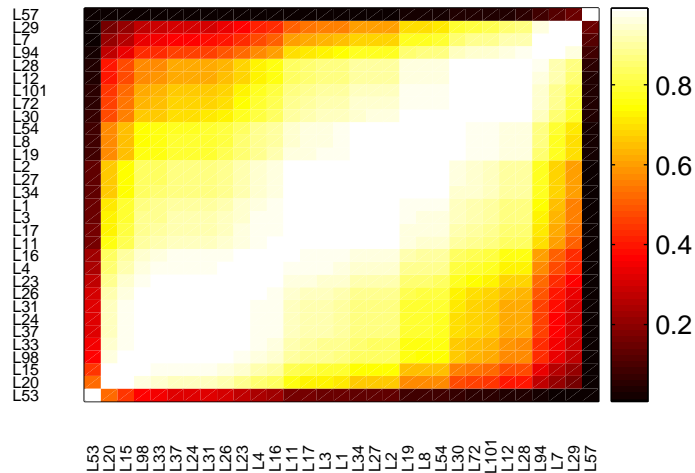
Ranked Overview – Standard TEQ (PCDD_pCDF) Upper Bound (ND = LOI) Standard TEQ (PCDD_pCDF) Upper Bound (ND = LOI)



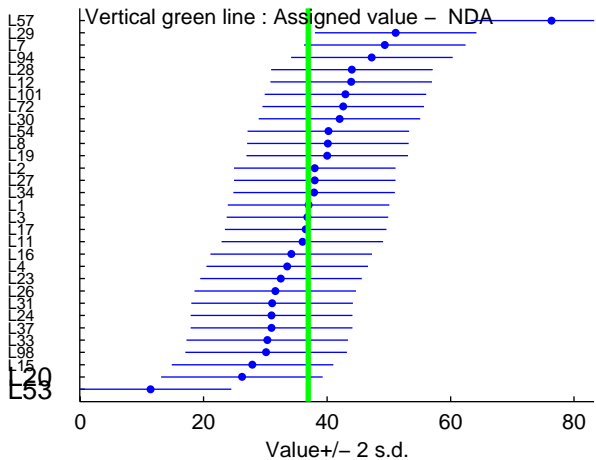
(Σ OMF²) NDA



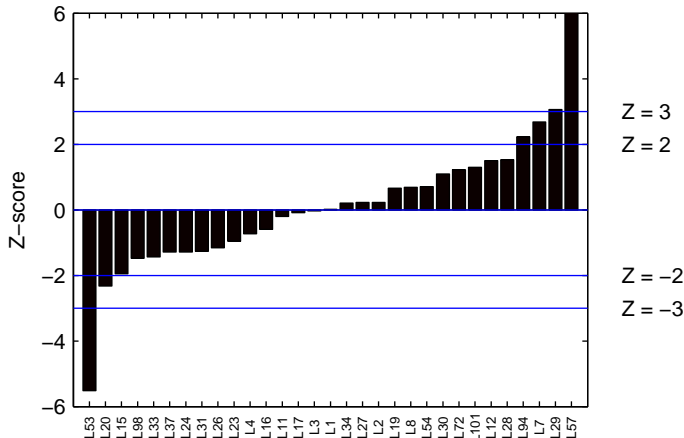
Kilt plot (overlap matrix) Standard PCB #77



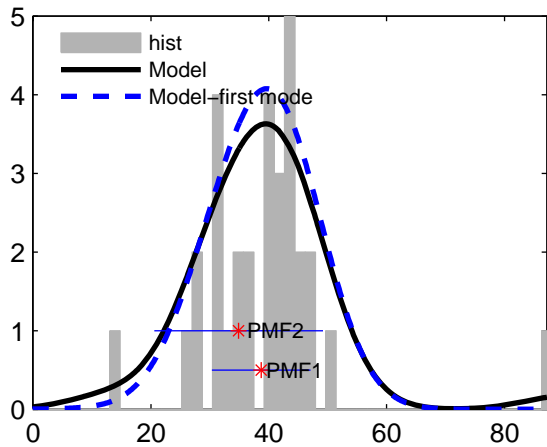
Ranked Overview – Standard PCB #77



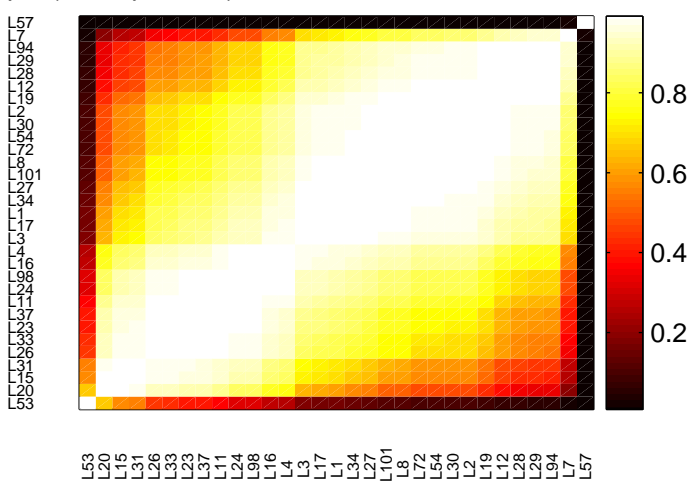
Ranked Z score – Standard PCB #77



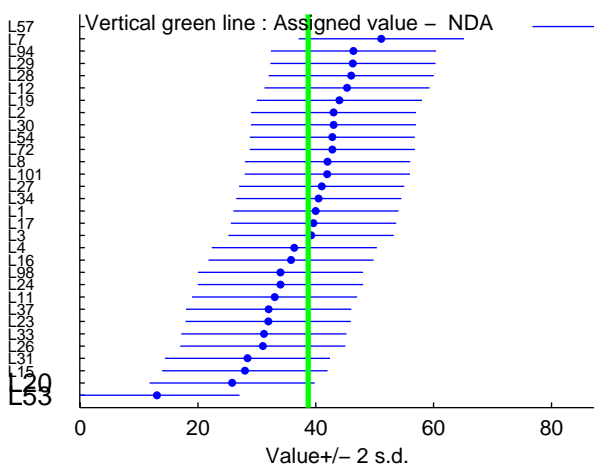
(Σ OMF²) NDA



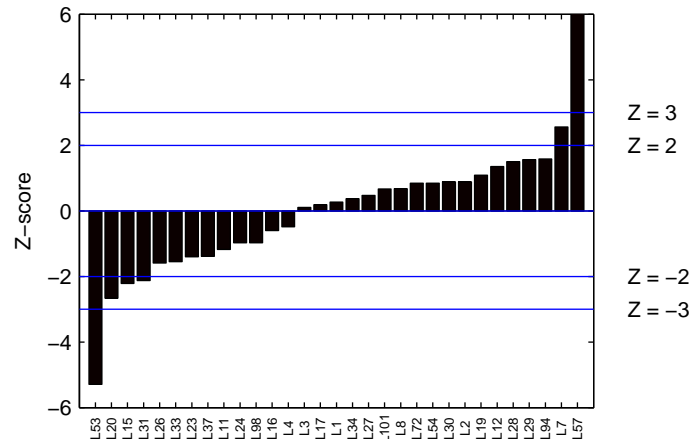
Kilt plot (overlap matrix) Standard PCB #81



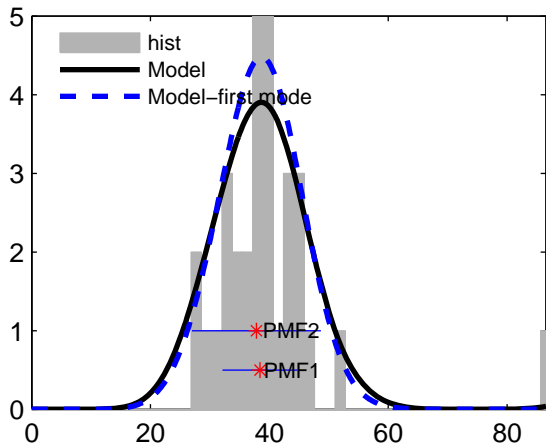
Ranked Overview – Standard PCB #81



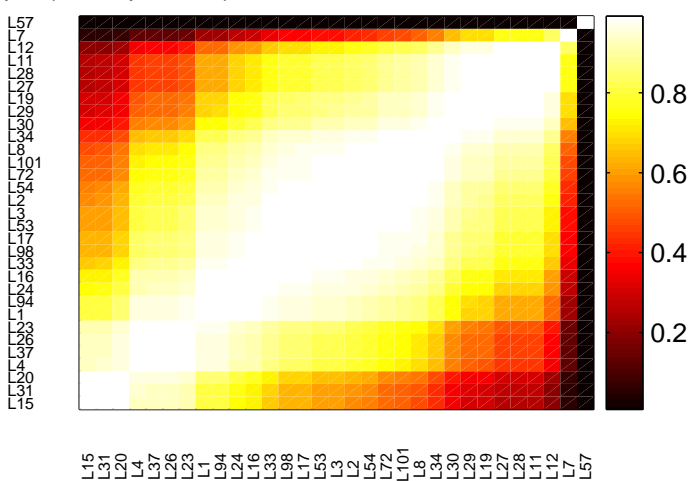
Ranked Z score – Standard PCB #81



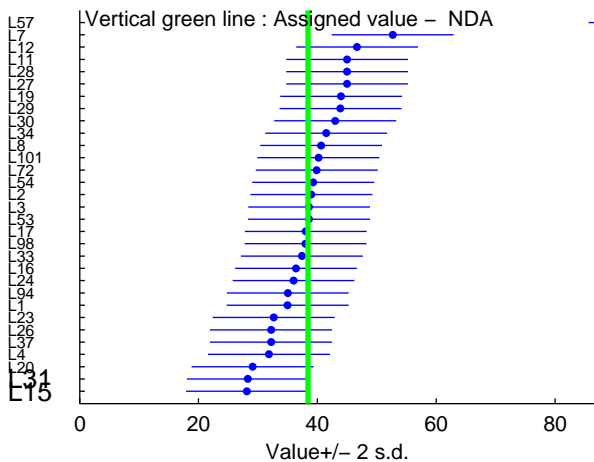
(Σ OMF²) NDA



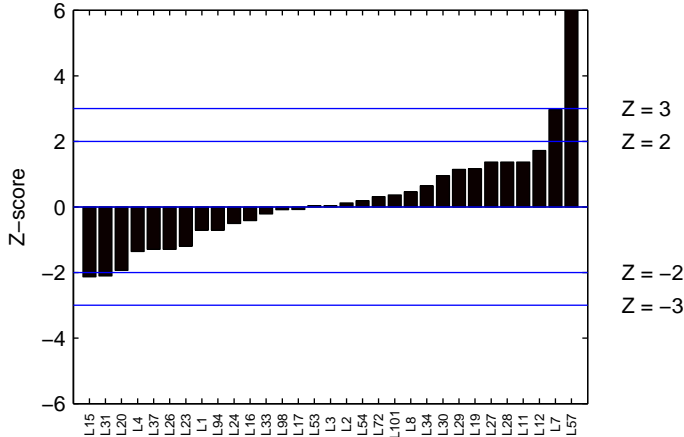
Kilt plot (overlap matrix) Standard PCB #126



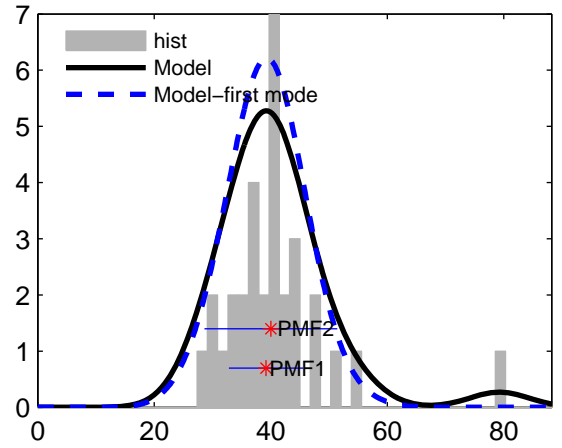
Ranked Overview – Standard PCB #126



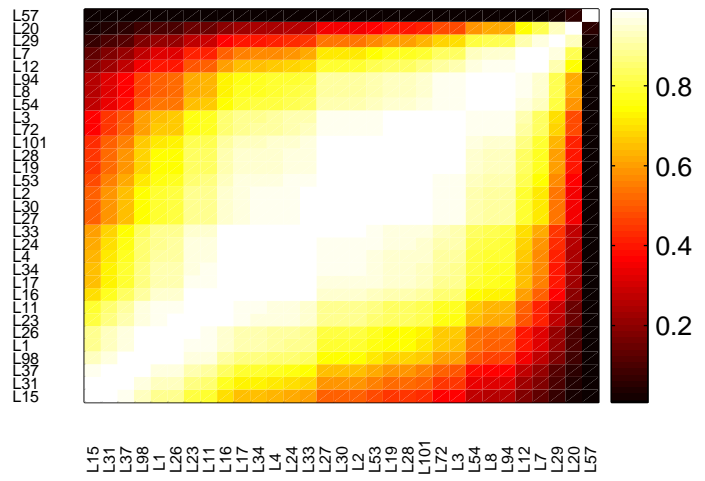
Ranked Z score – Standard PCB #126



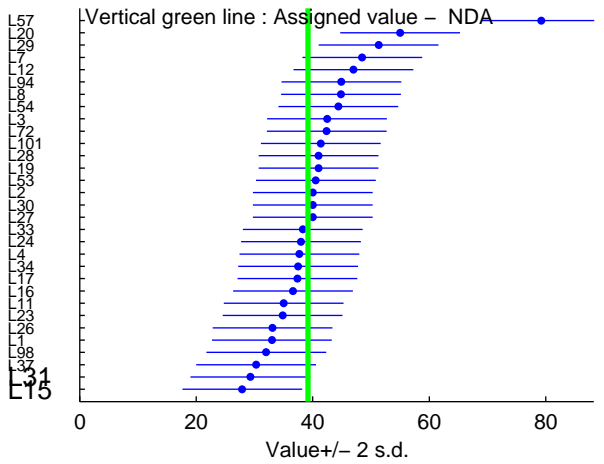
(Σ OMF²) NDA



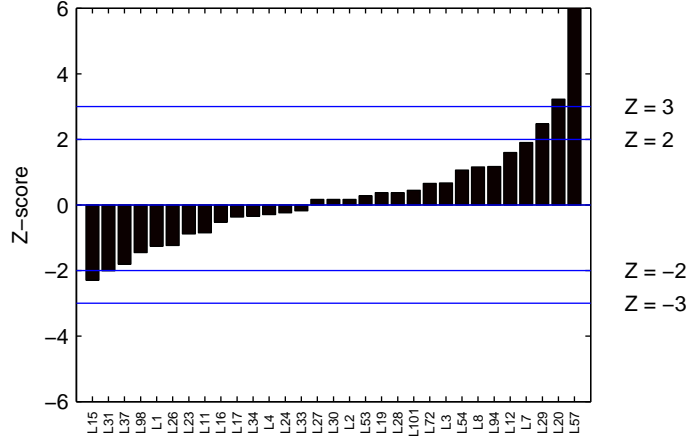
Kilt matrix (overlap matrix) Standard PCB #169



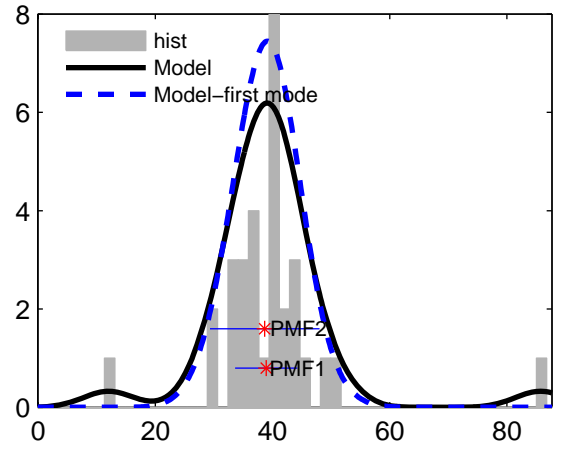
Ranked Overview – Standard PCB #169



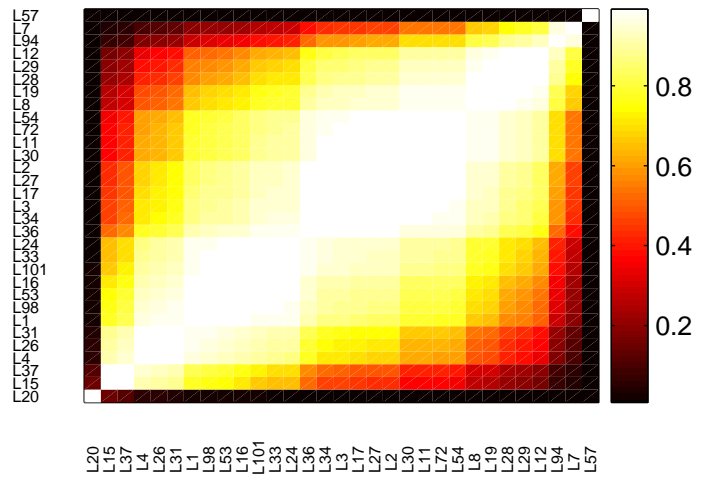
Ranked Z score – Standard PCB #169



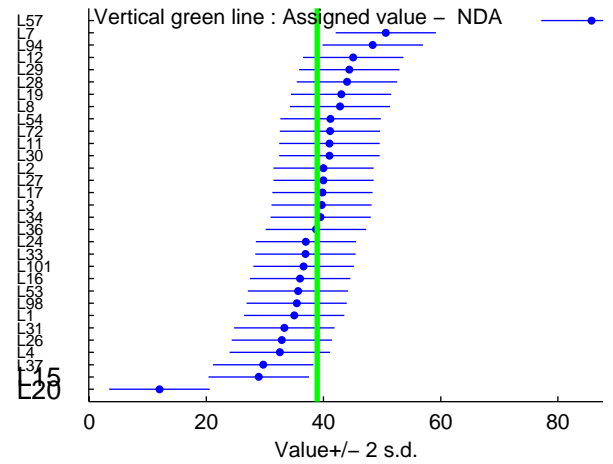
(Σ OMF²) NDA



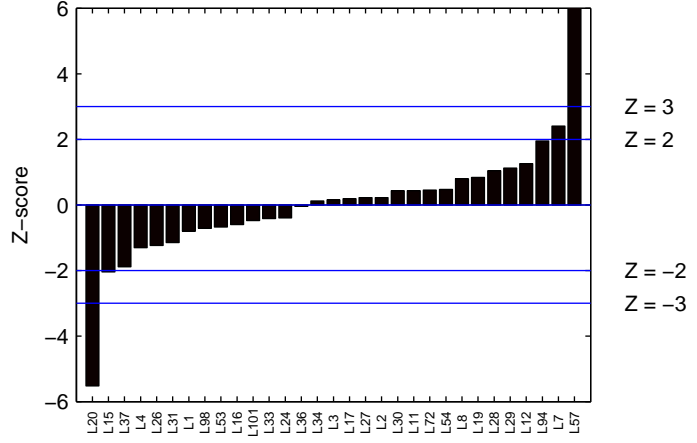
Kilt plot (overlap matrix) Standard PCB #105



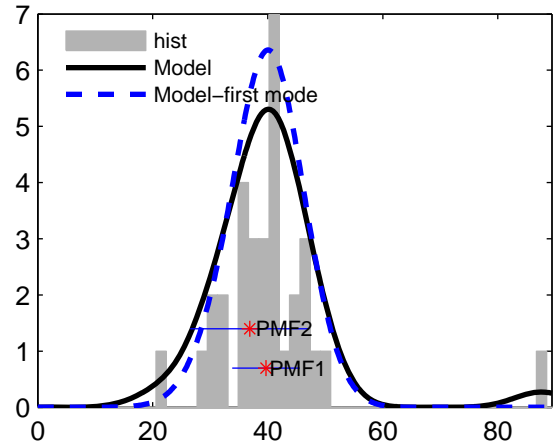
Ranked Overview – Standard PCB #105



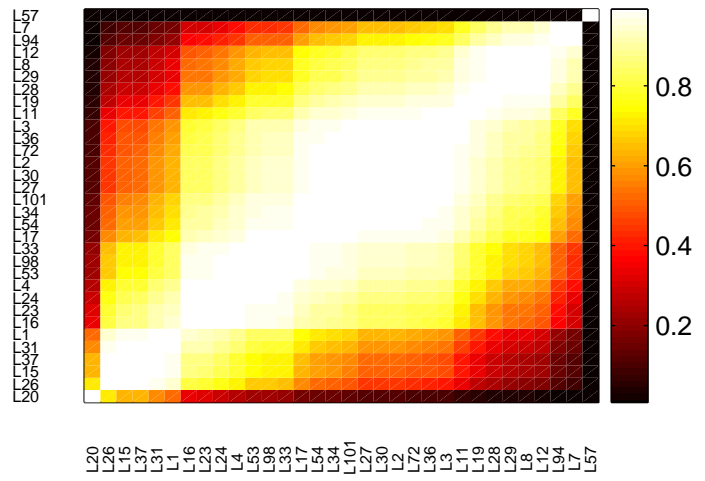
Ranked Z score – Standard PCB #105



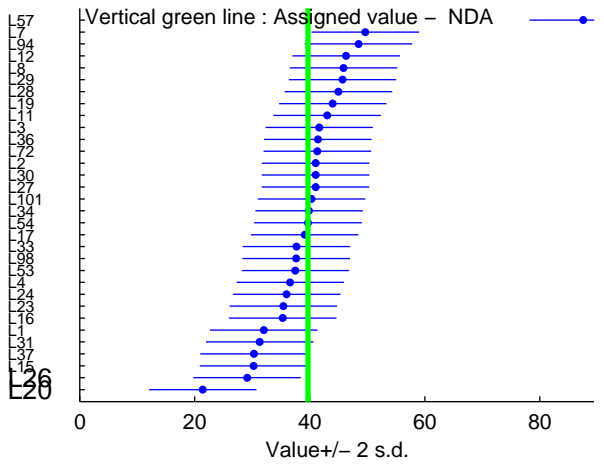
(Σ OMF²) NDA



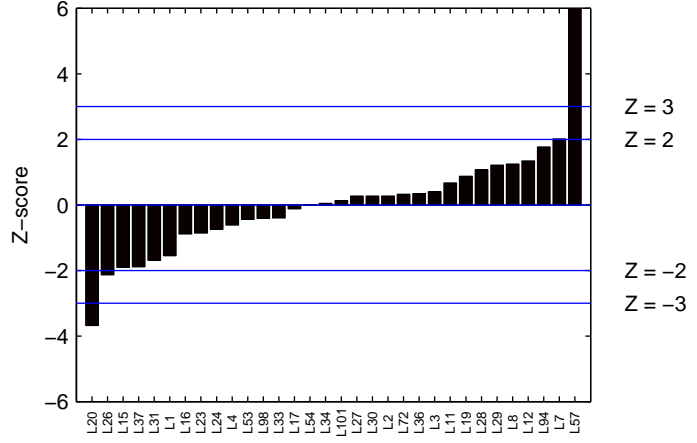
Kilt plot (overlap matrix) Standard PCB #114



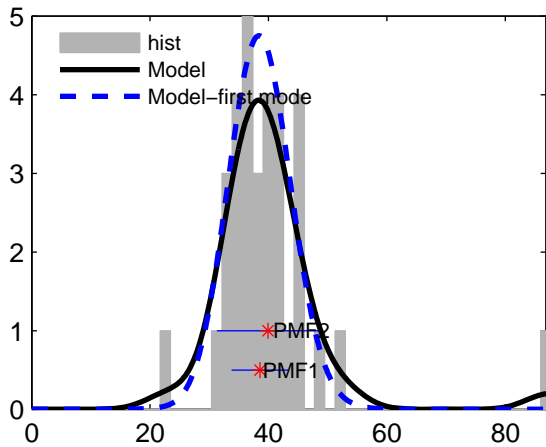
Ranked Overview – Standard PCB #114



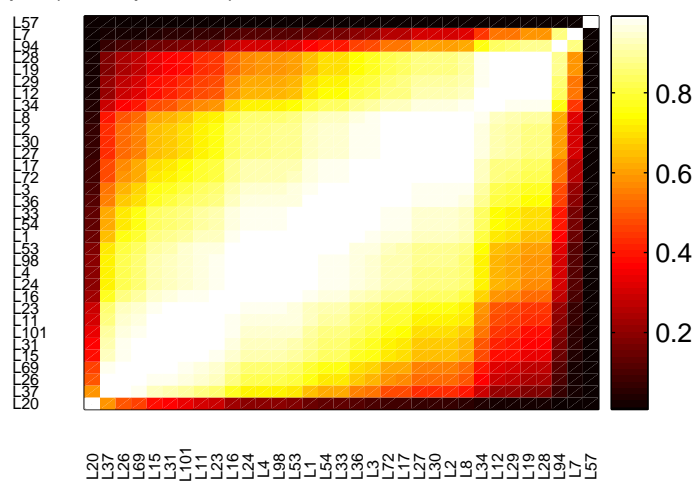
Ranked Z score – Standard PCB #114



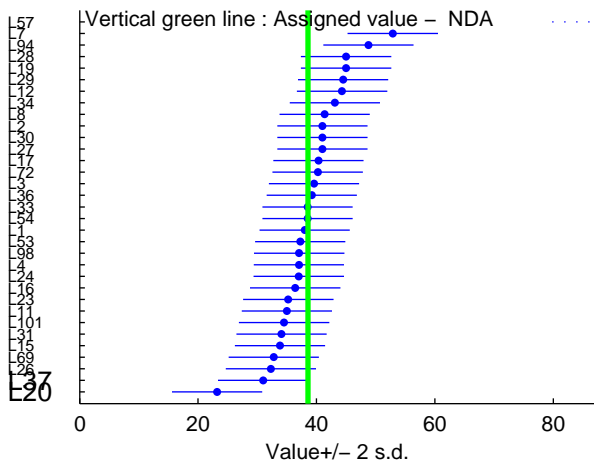
(Σ OMF²) NDA



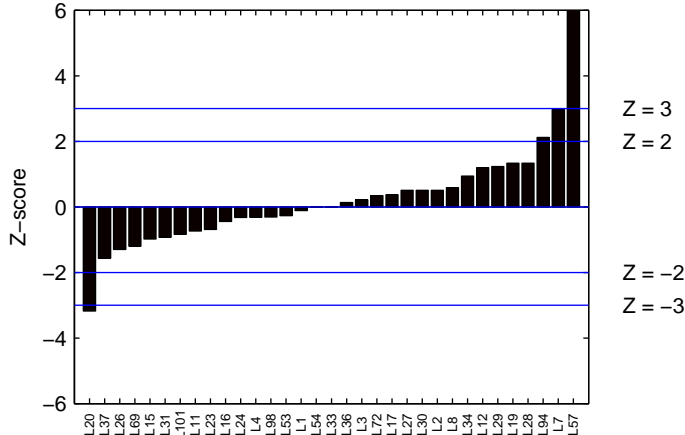
Kilt plot (overlap matrix) Standard PCB #118



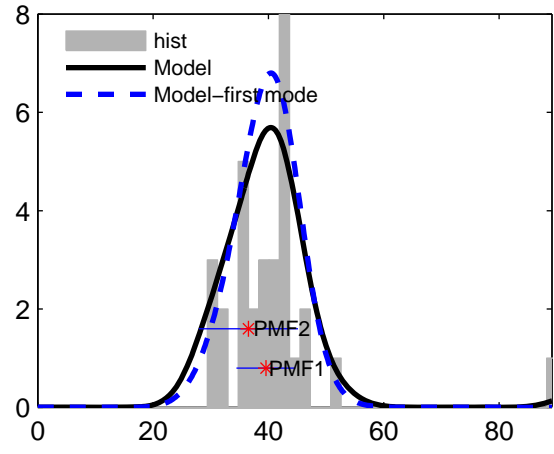
Ranked Overview – Standard PCB #118



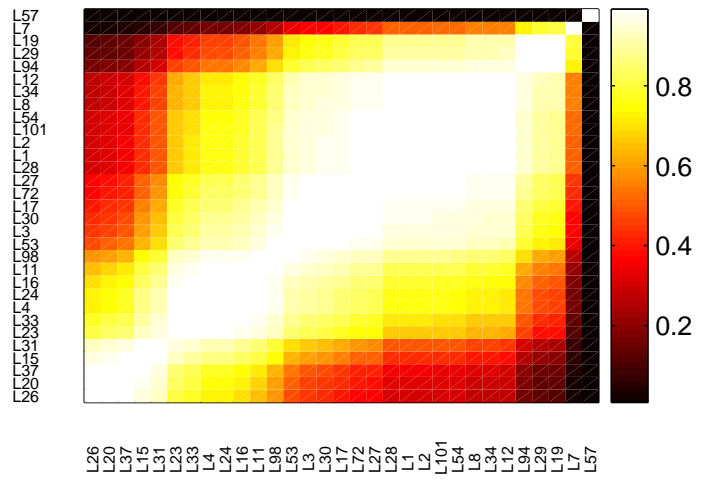
Ranked Z score – Standard PCB #118



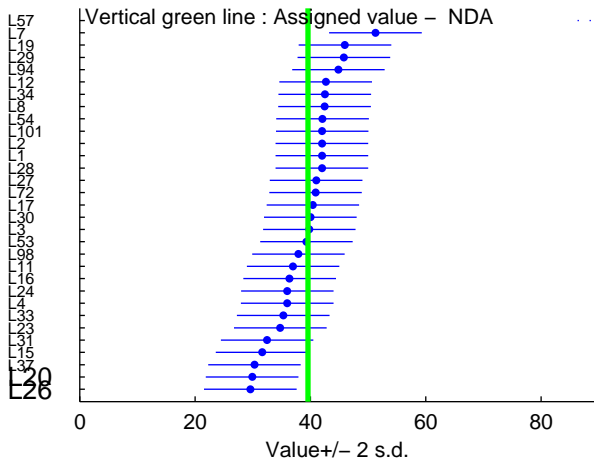
(Σ OMF²) NDA



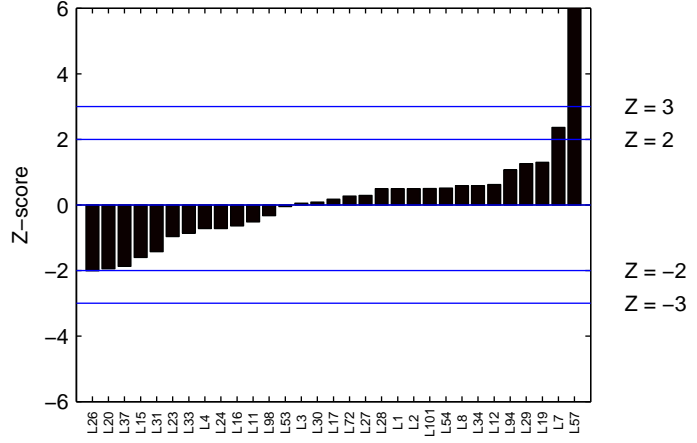
Kilt plot (overlap matrix) Standard PCB #123



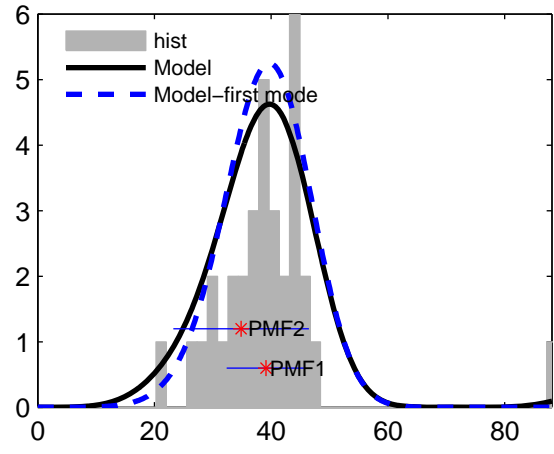
Ranked Overview – Standard PCB #123



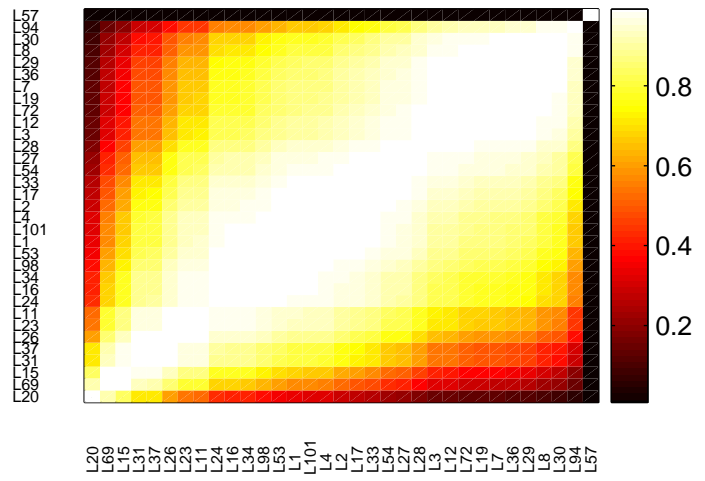
Ranked Z score – Standard PCB #123



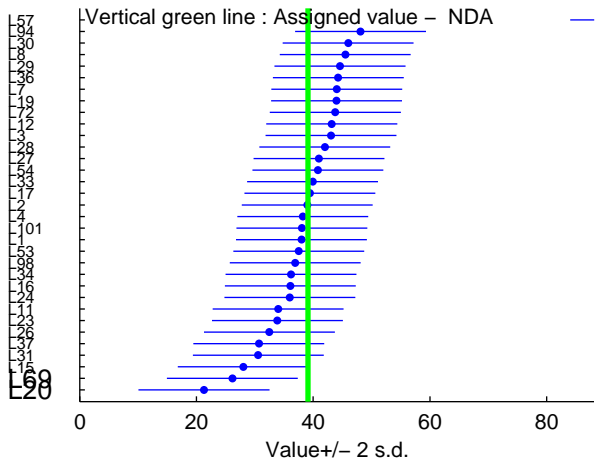
(Σ OMF²) NDA



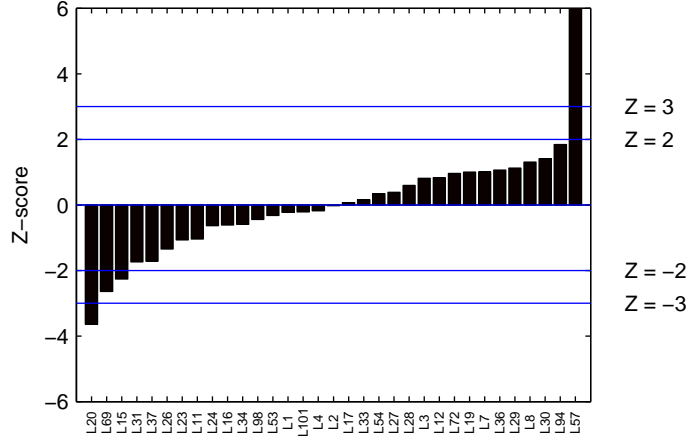
Kilt plot (overlap matrix) Standard PCB #156



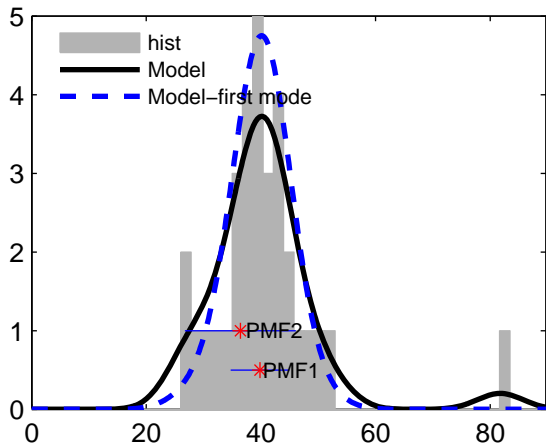
Ranked Overview – Standard PCB #156



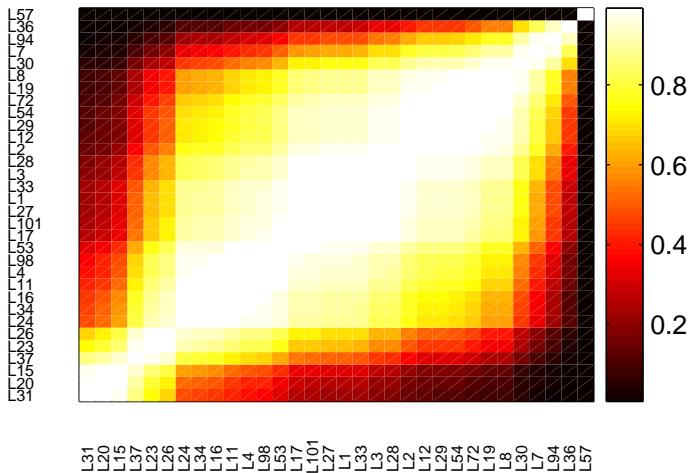
Ranked Z score – Standard PCB #156



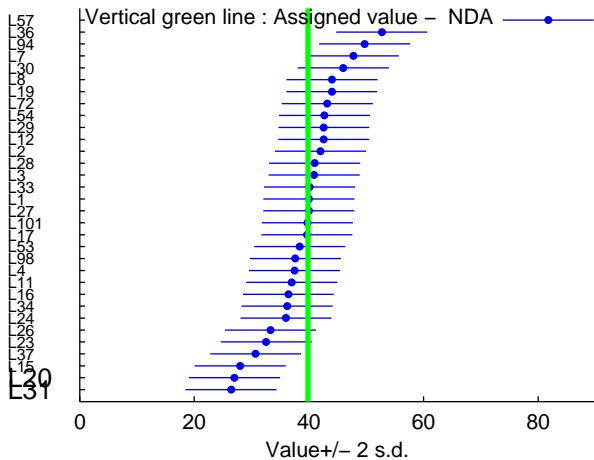
(Σ OMF²) NDA



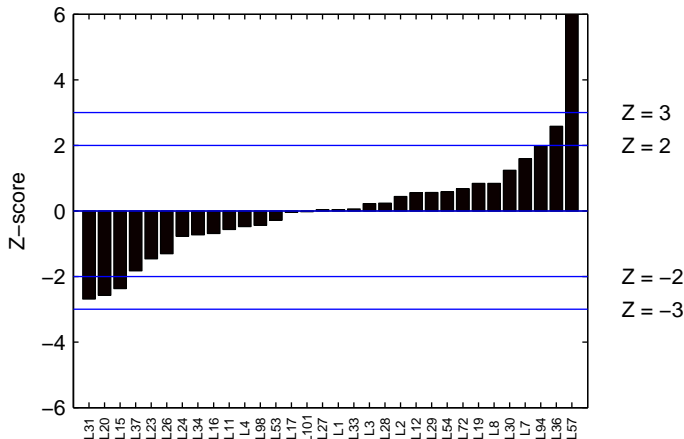
Kilt plot (overlap matrix) Standard PCB #157



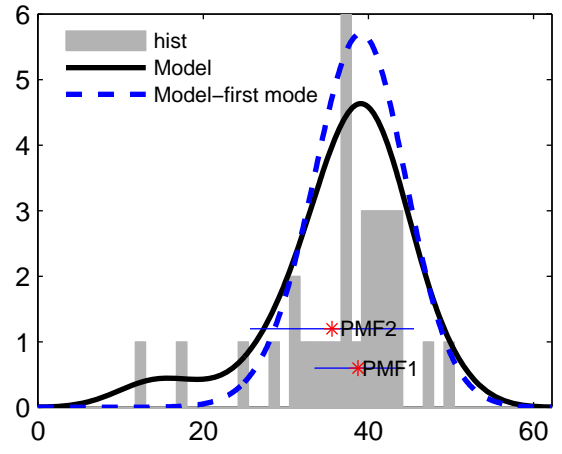
Ranked Overview – Standard PCB #157



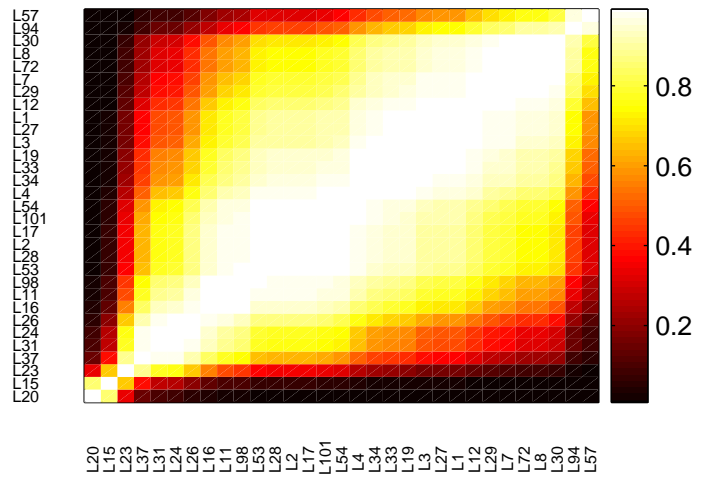
Ranked Z score – Standard PCB #157



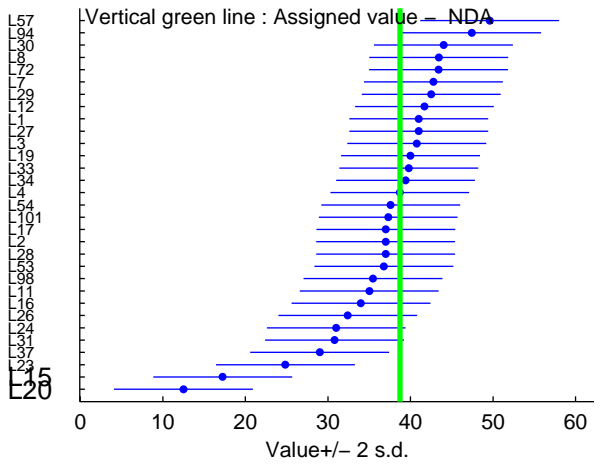
(Σ OMF²) NDA



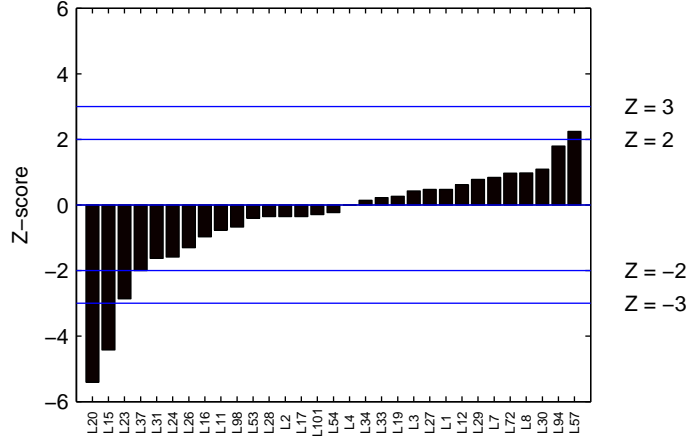
Kilt plot (overlap matrix) Standard PCB #167



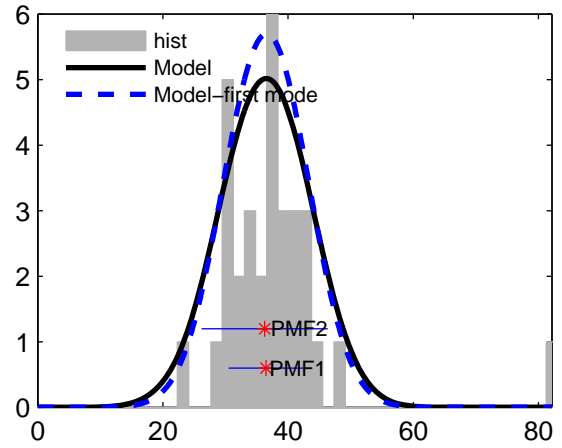
Ranked Overview – Standard PCB #167



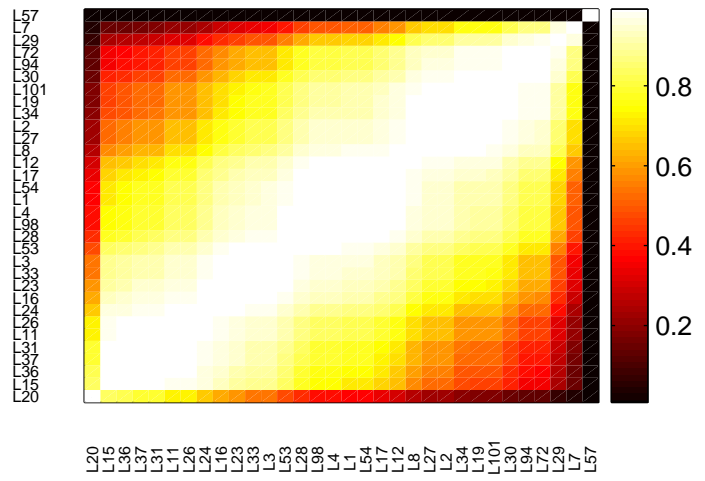
Ranked Z score – Standard PCB #167



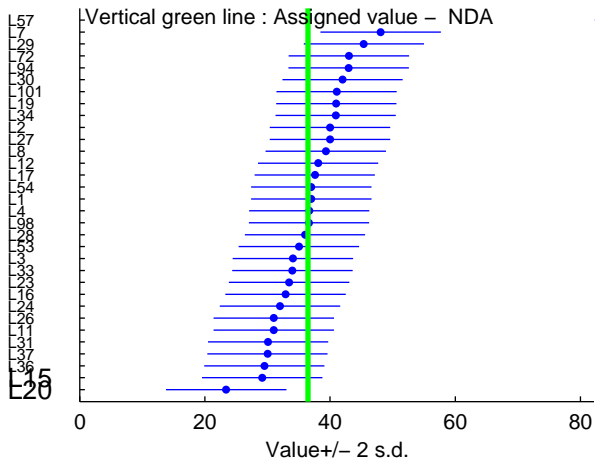
(Σ OMF²) NDA



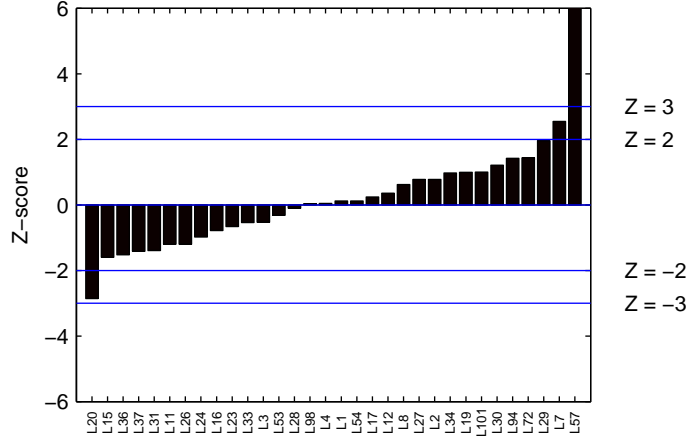
Kilt plot (overlap matrix) Standard PCB #189



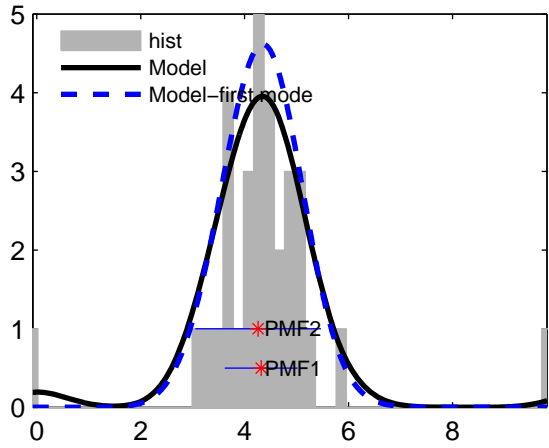
Ranked Overview – Standard PCB #189



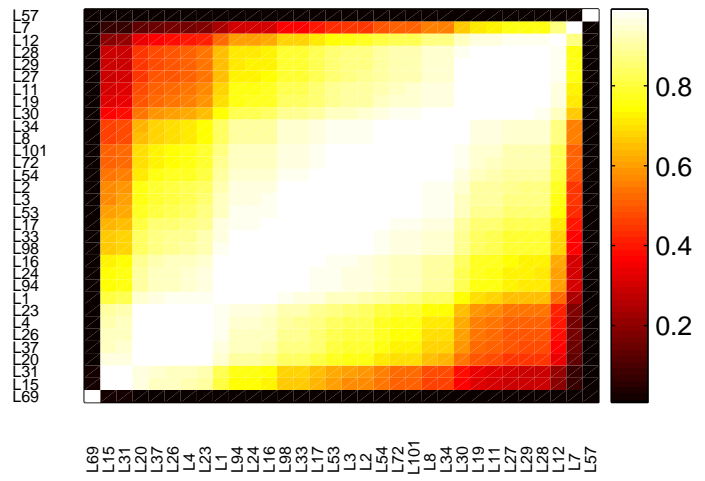
Ranked Z score – Standard PCB #189



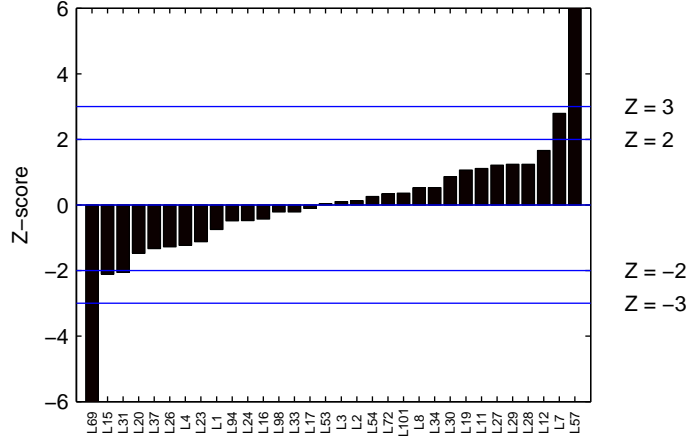
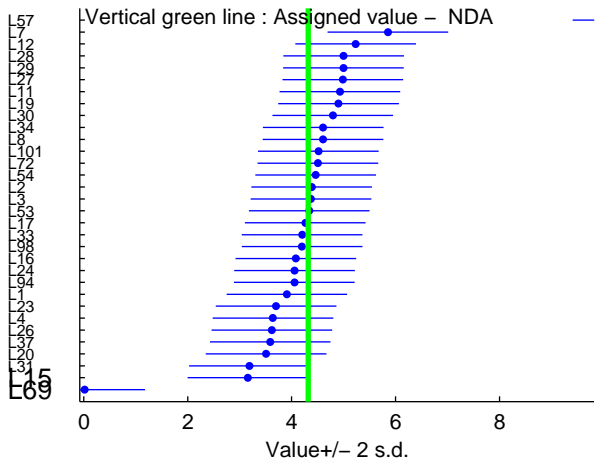
(Σ OMF²) NDA



Kilt plot (overlap matrix) Standard TEQ (PCB) Lower Bound (ND=0)

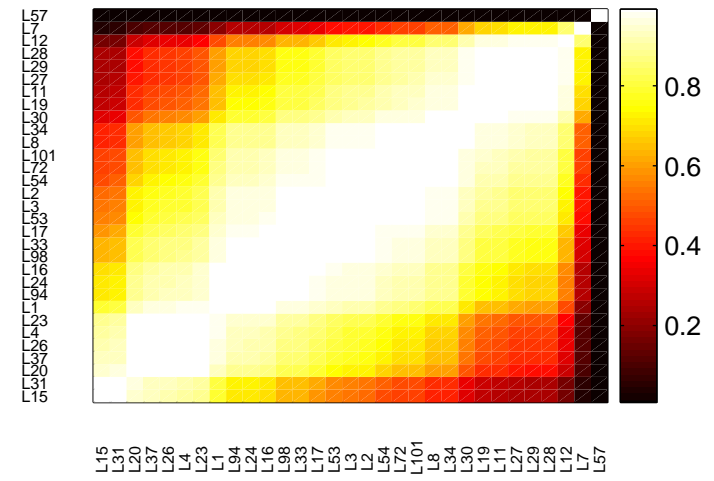
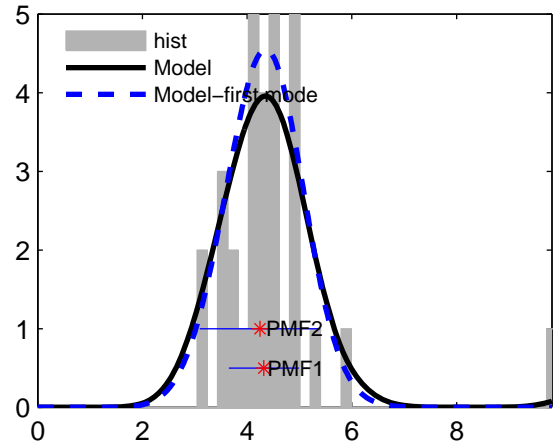


Ranked Overview – Standard TEQ (PCB) Lower Bound (ND=0) Rank and Z score – Standard TEQ (PCB) Lower Bound (ND=0)

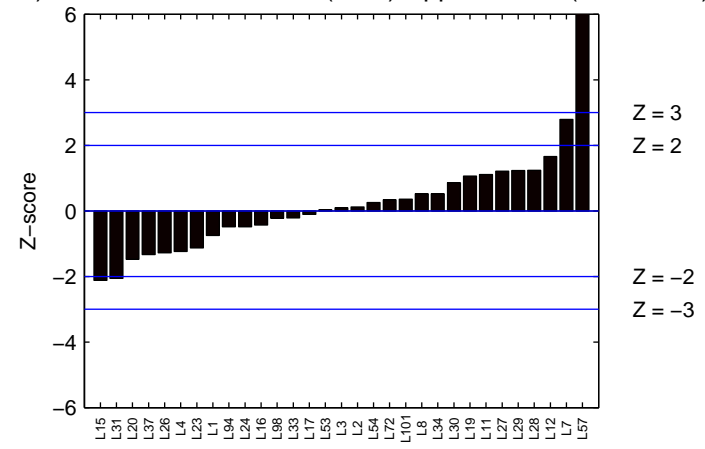
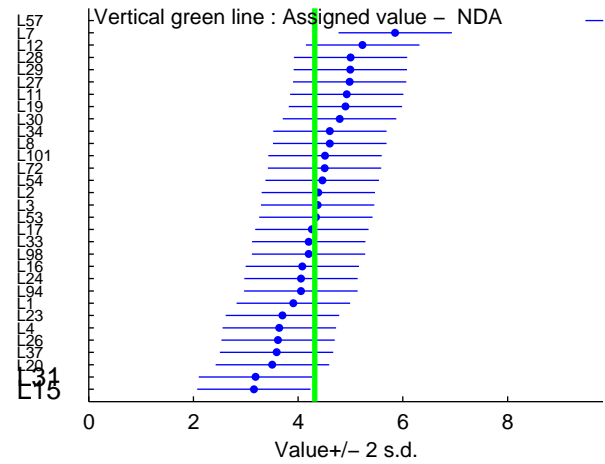


(Σ OMF²) NDA

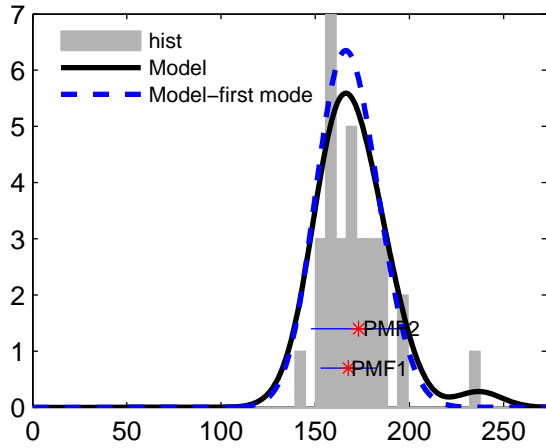
Kilt plot (overlap matrix) Standard TEQ (PCB) Upper Bound (ND = LOD)



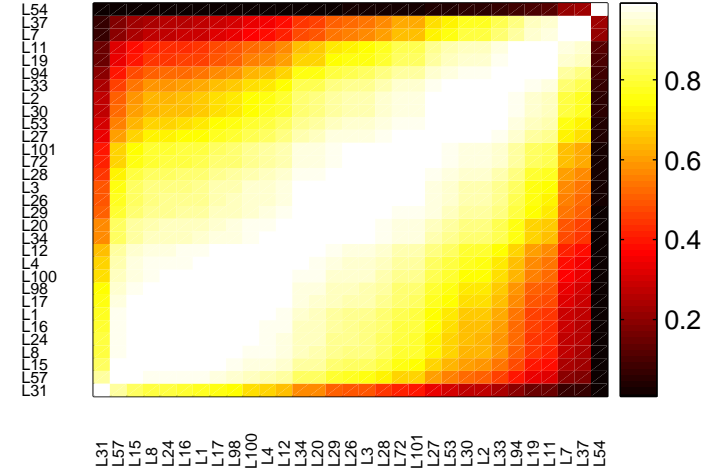
Ranked Overview – Standard TEQ (PCB) Upper Bound (ND = LOD) score – Standard TEQ (PCB) Upper Bound (ND = LOD)



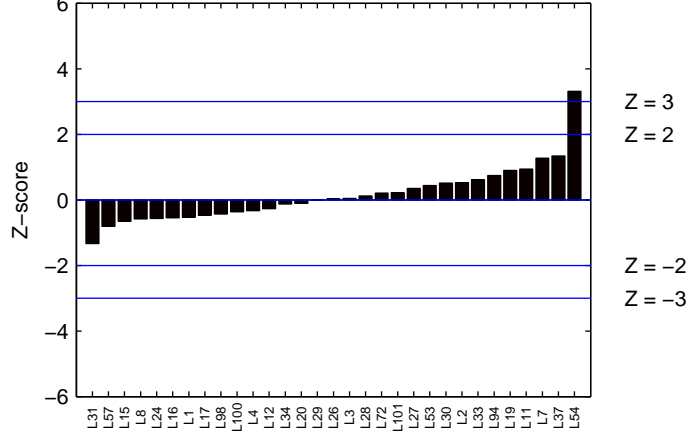
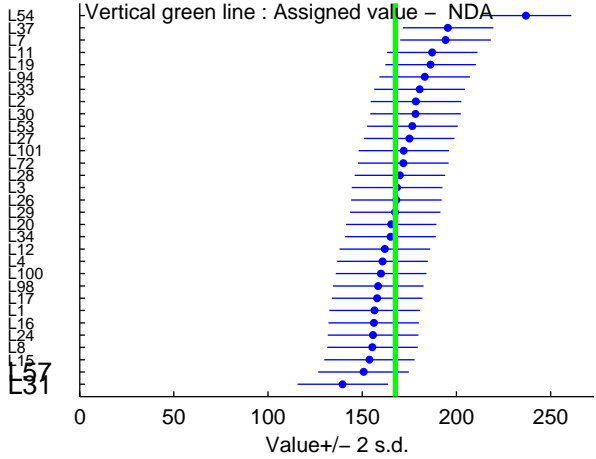
(Σ OMF²) NDA



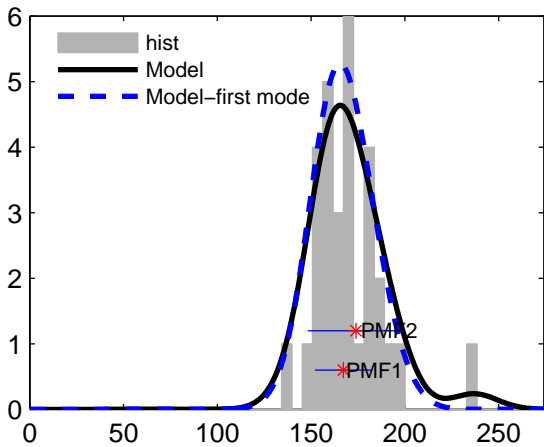
Kilt plot (overlap matrix) Standard TEQ Total Lower Bound (ND = 0)



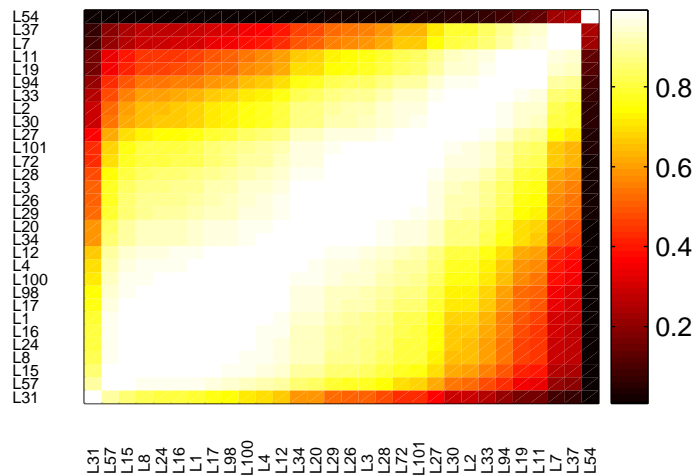
Ranked Overview – Standard TEQ Total Lower Bound (ND = 0) and Ranked Z score – Standard TEQ Total Lower Bound (ND = 0)



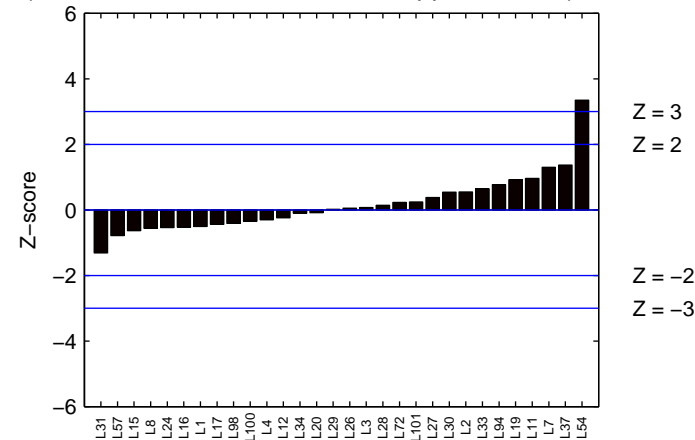
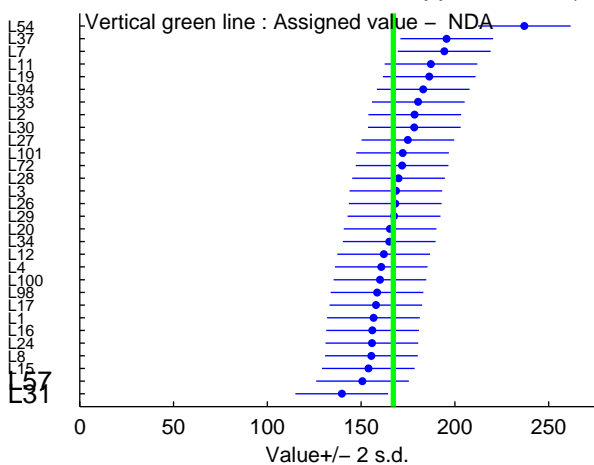
(Σ OMF²) NDA



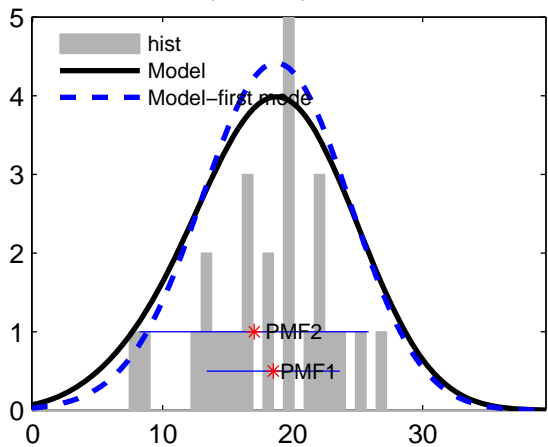
Kilt plot (overlap matrix) Standard TEQ Total Upper Bound (ND = LOD)



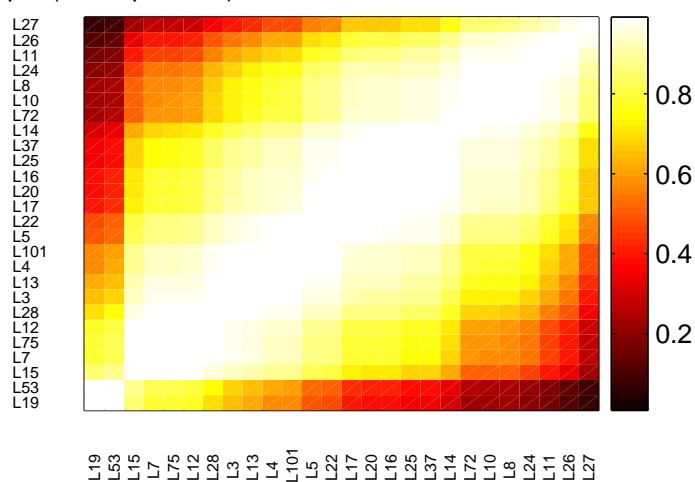
Ranked Overview – Standard TEQ Total Upper Bound (ND = LOD) (Ranked Z-score – Standard TEQ Total Upper Bound (ND = LOD))



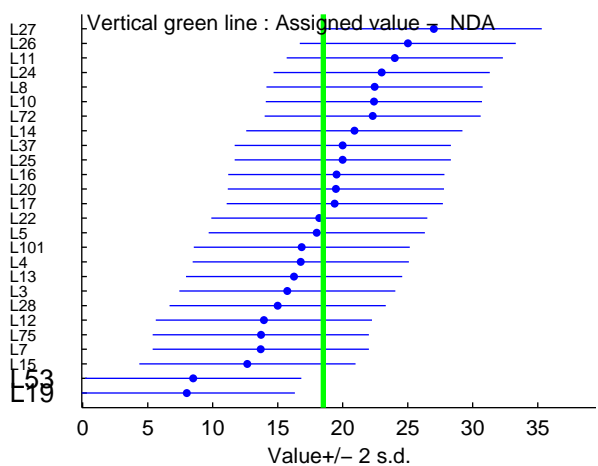
(Σ OMF²) NDA



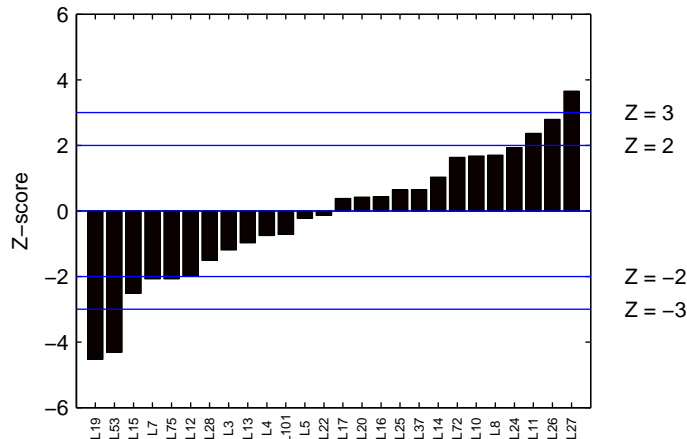
Kilt plot (overlap matrix) Ash



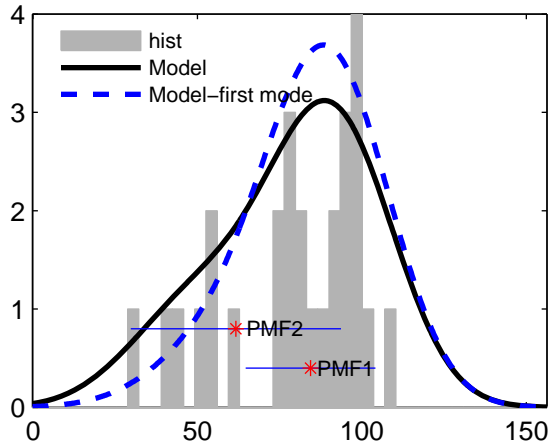
Ranked Overview – Ash 2,3,7,8-TeCDD



Ranked Z score – Ash 2,3,7,8-TeCDD

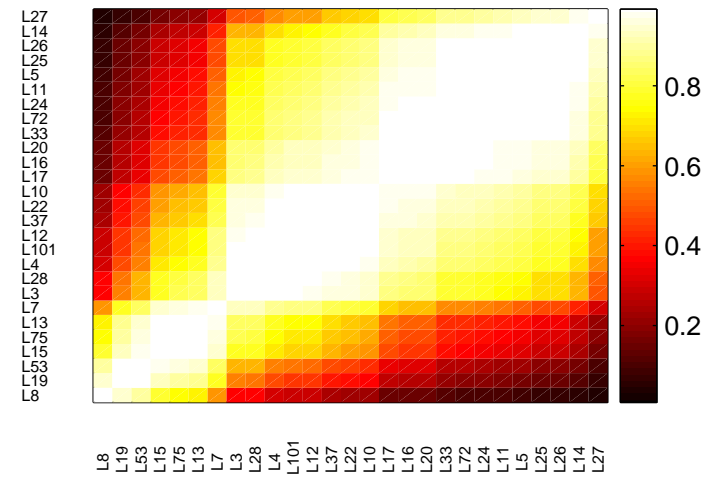


(Σ OMF²) NDA

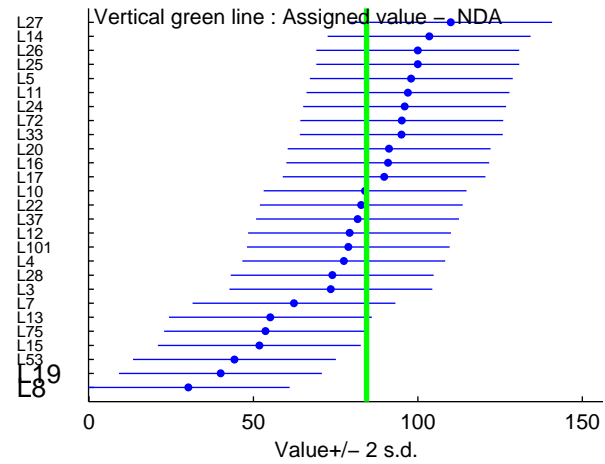


Kilt plot (overlap matrix) Ash

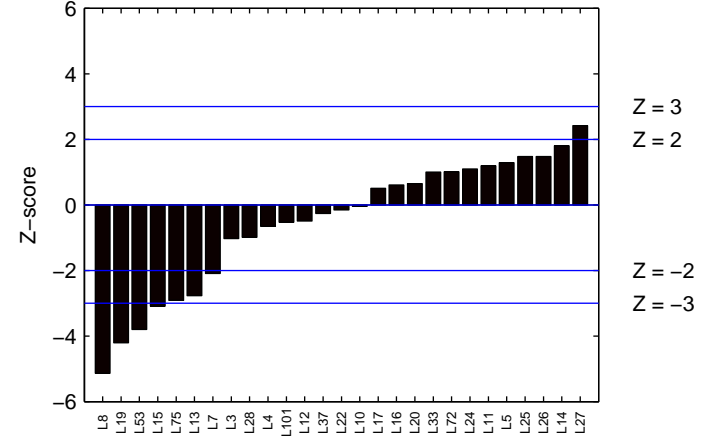
1,2,3,7,8-PeCDD



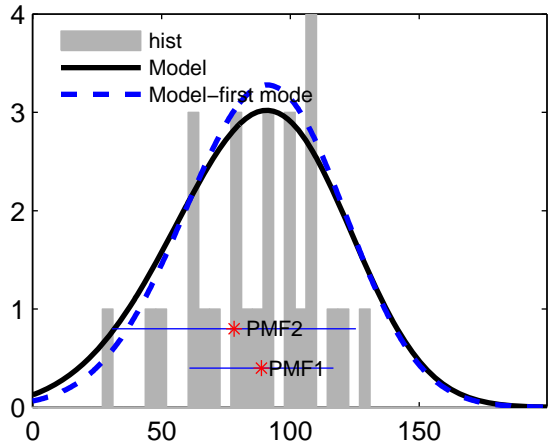
Ranked Overview – Ash 1,2,3,7,8-PeCDD



Ranked Z score – Ash 1,2,3,7,8-PeCDD

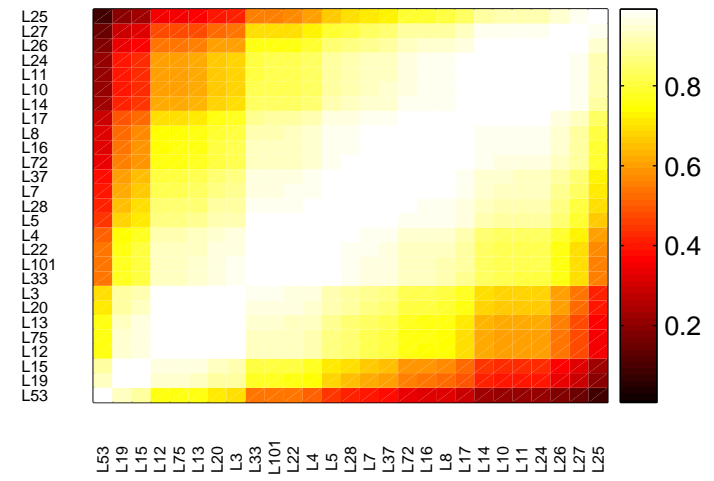


(Σ OMF²) NDA



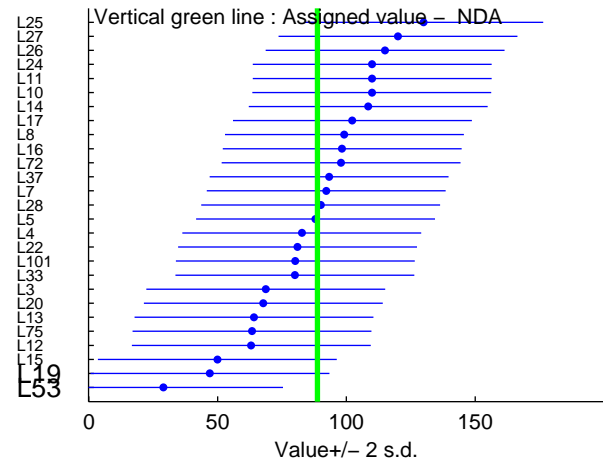
Kilt plot(overlap matrix) Ash

1,2,3,4,7,8-HxCDD



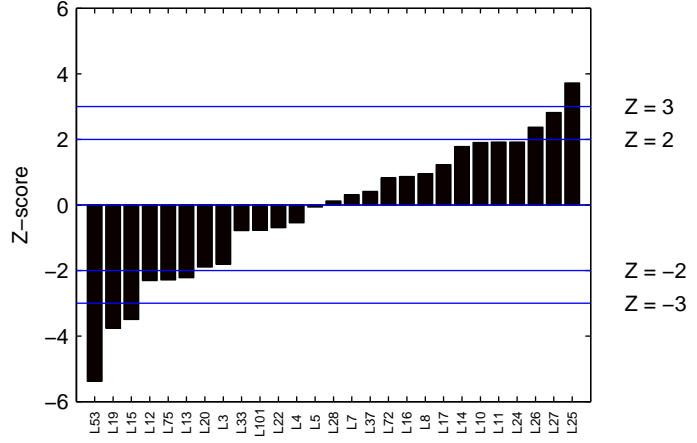
Ranked Overview – Ash

1,2,3,4,7,8-HxCDD

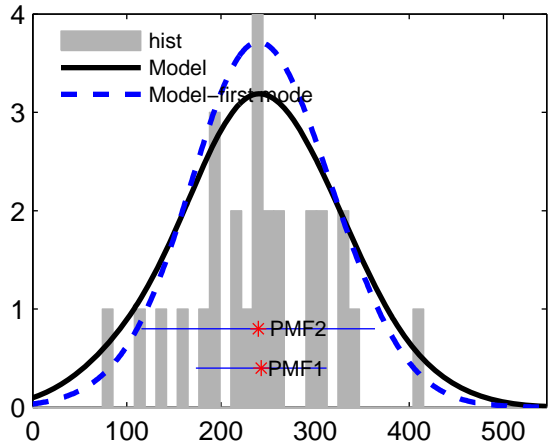


Ranked Z score – Ash

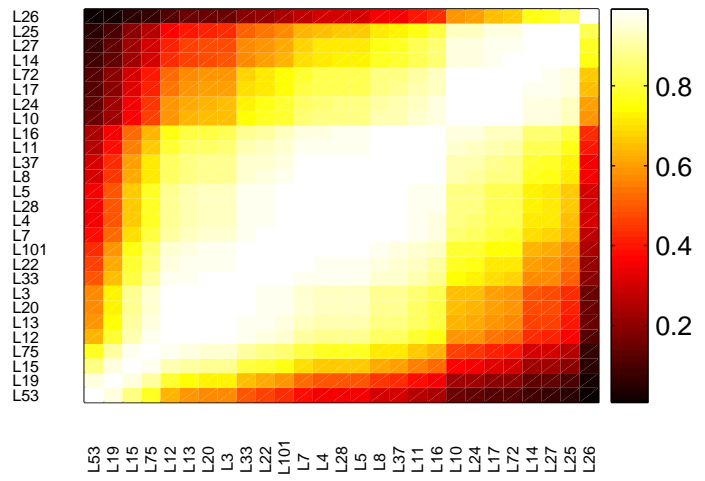
1,2,3,4,7,8-HxCDD



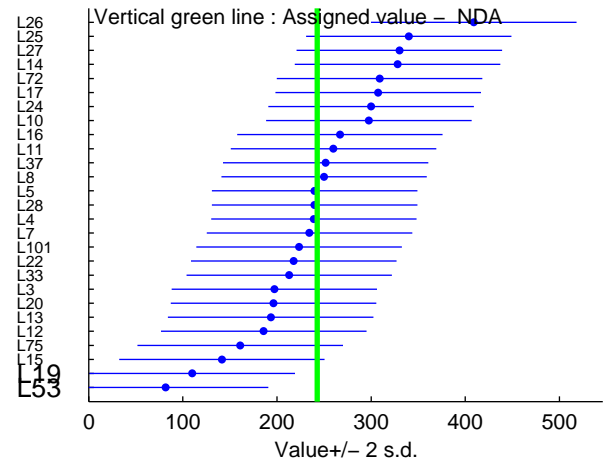
(Σ OMF²) NDA



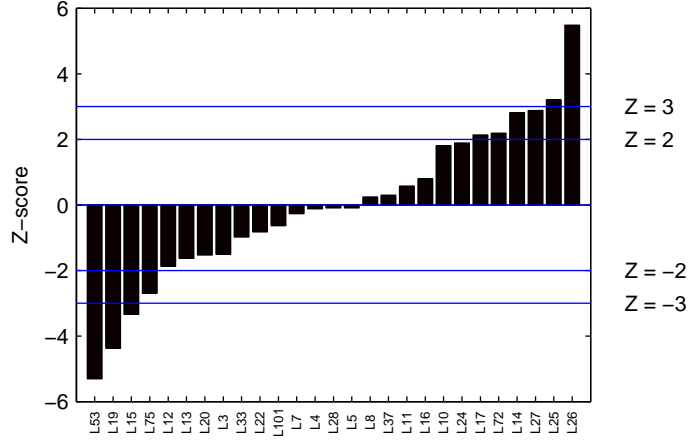
Kilt plot(overlap matrix) Ash



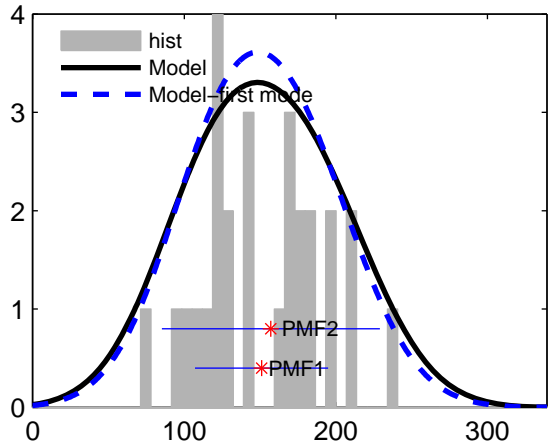
Ranked Overview – Ash 1,2,3,6,7,8–HxCDD



Ranked Z score – Ash 1,2,3,6,7,8–HxCDD

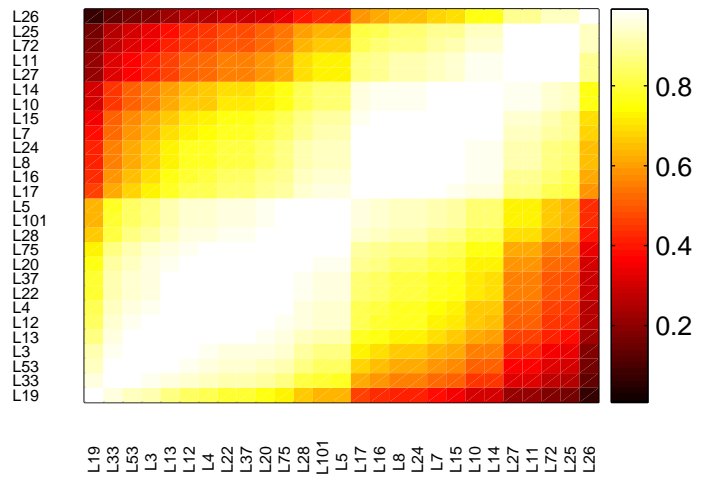


(Σ OMF²) NDA



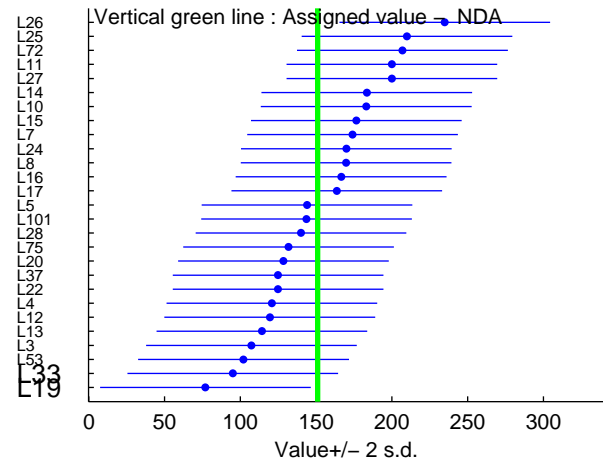
Kilt plot(overlap matrix) Ash

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



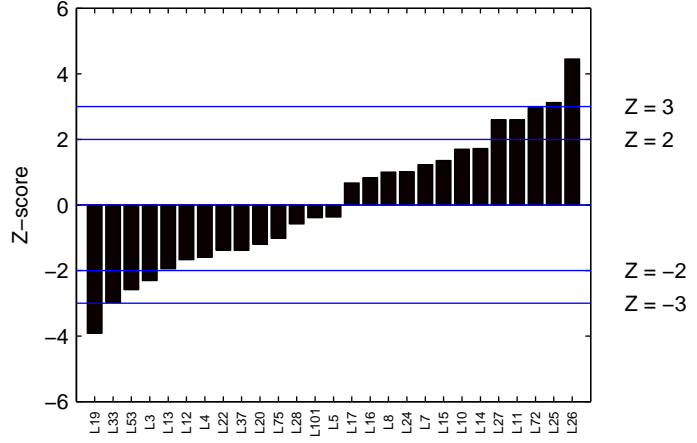
Ranked Overview – Ash

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

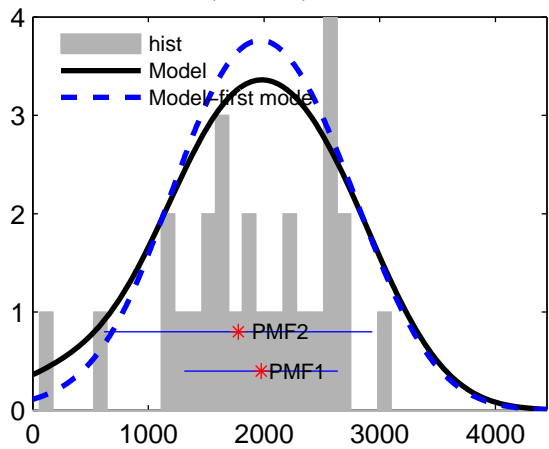


Ranked Z score – Ash

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

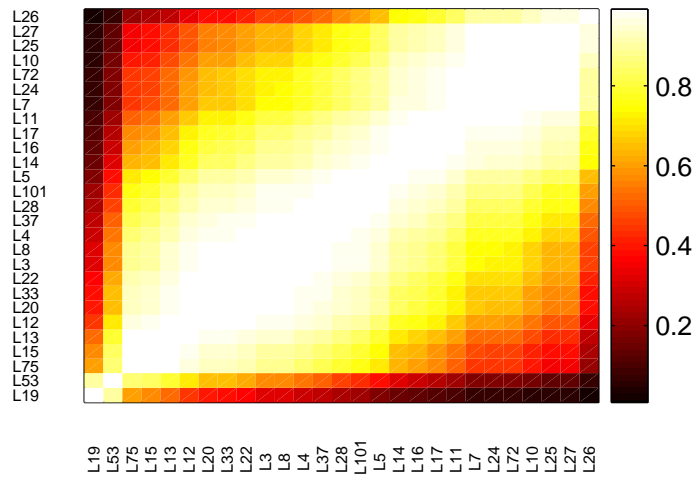


(Σ OMF²) NDA



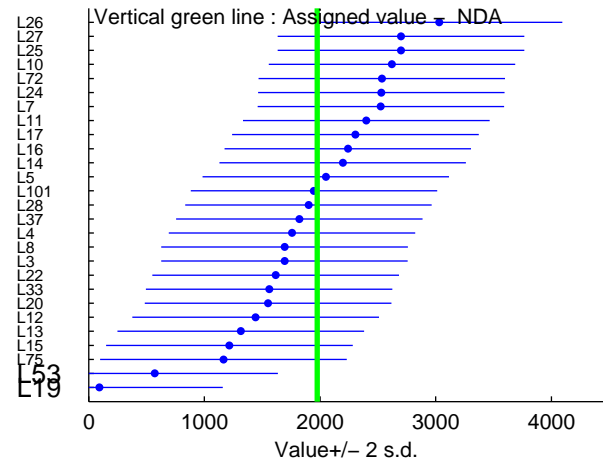
Kilt plot (overlap matrix) Ash

1,2,3,4,6,7,8–HpCDD



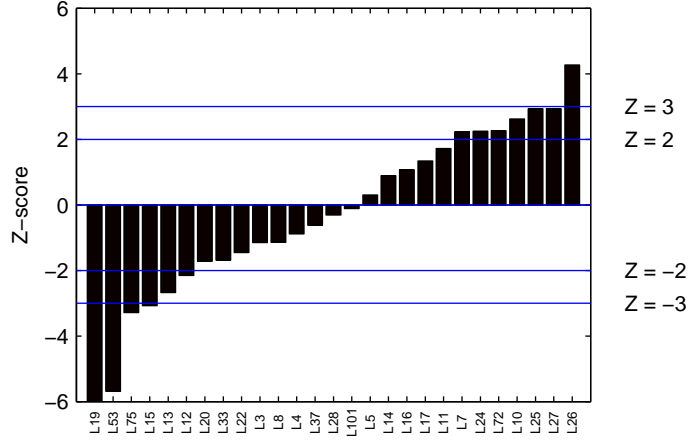
Ranked Overview – Ash

1,2,3,4,6,7,8–HpCDD

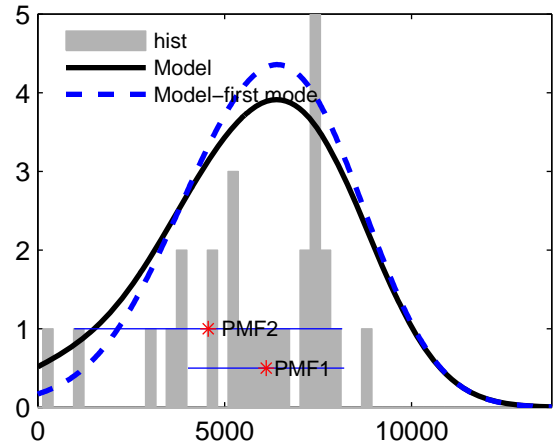


Ranked Z score – Ash

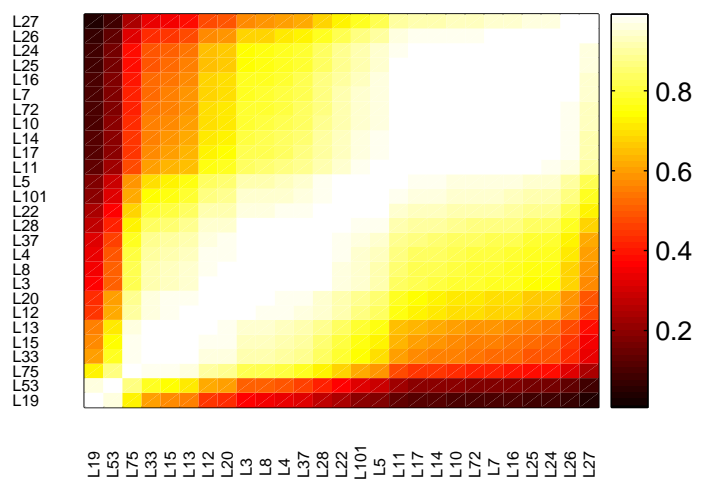
1,2,3,4,6,7,8–HpCDD



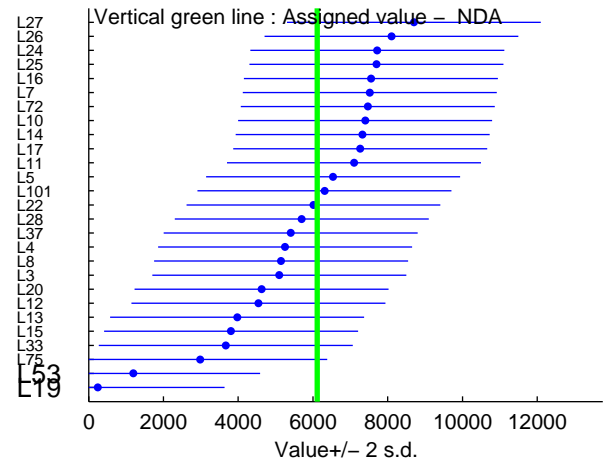
(Σ OMF²) NDA



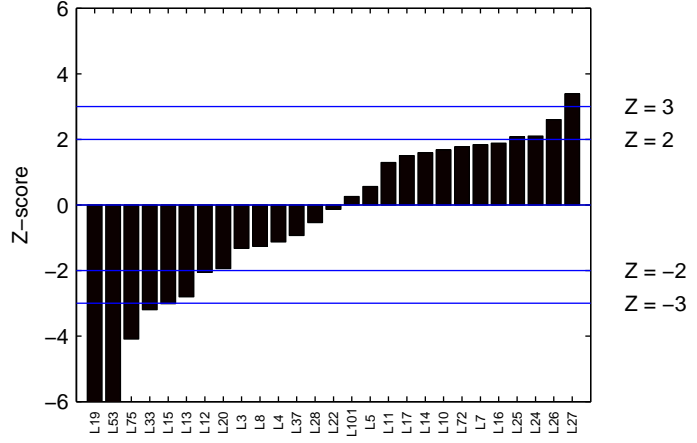
Kilt plot(overlap matrix) Ash



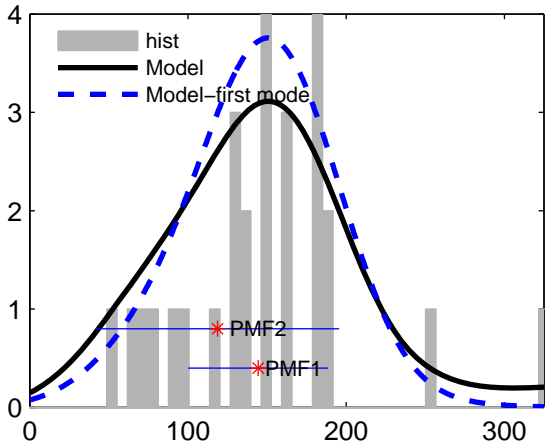
Ranked Overview – Ash OCDD



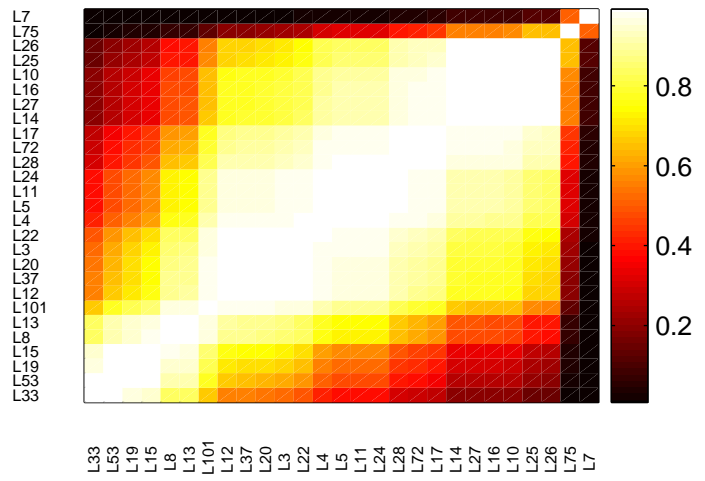
Ranked Z score – Ash OCDD



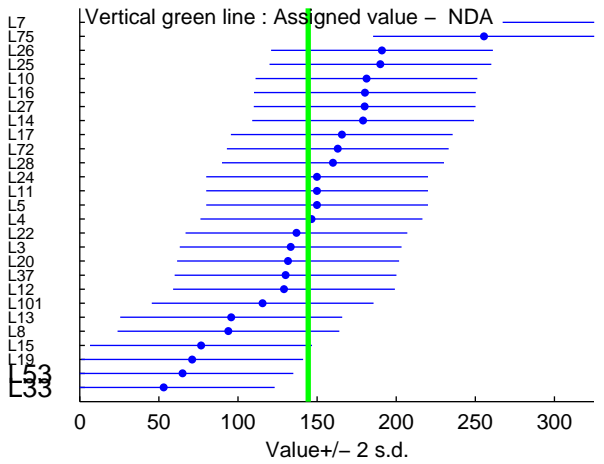
(Σ OMF²) NDA



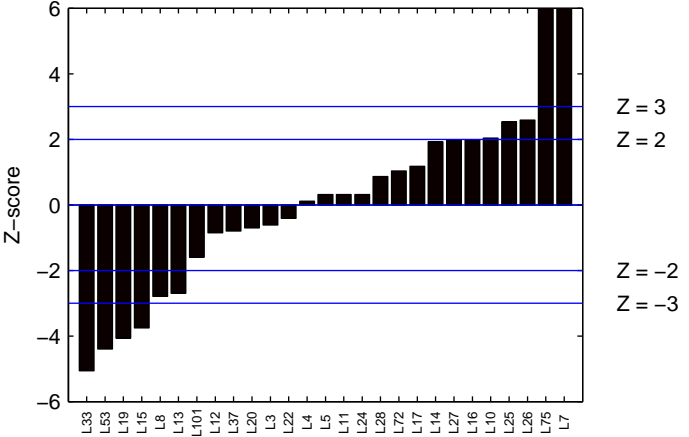
Kilt plot(overlap matrix) Ash 2,3,7,8-TeCDF



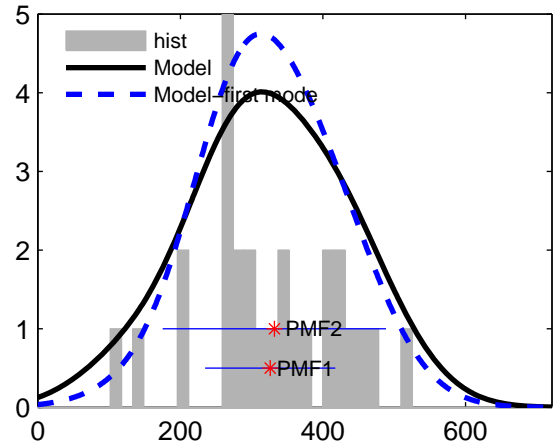
Ranked Overview – Ash 2,3,7,8-TeCDF



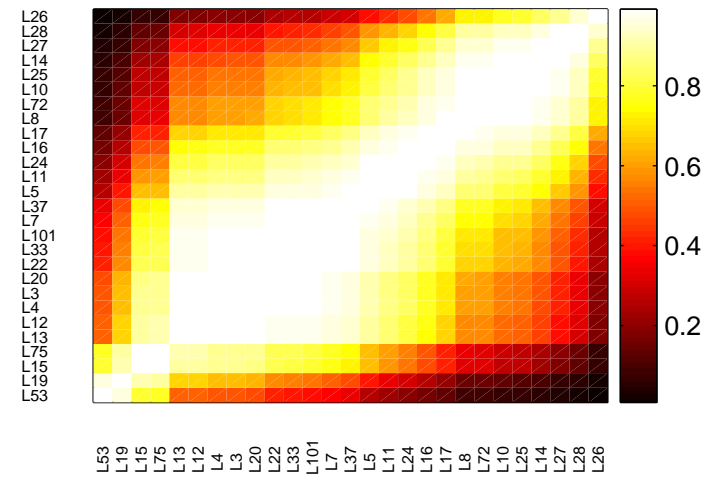
Ranked Z score – Ash 2,3,7,8-TeCDF



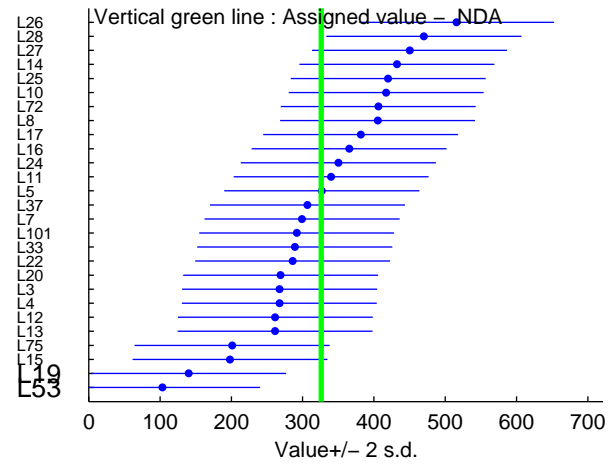
(Σ OMF²) NDA



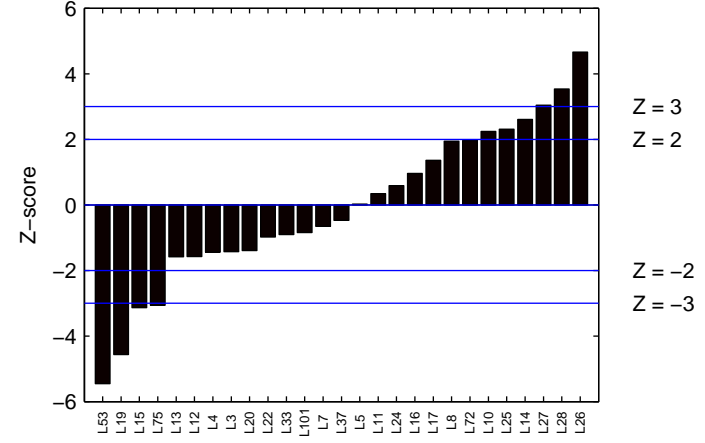
Kilt plot (overlap matrix) Ash 1,2,3,7,8-PeCDF



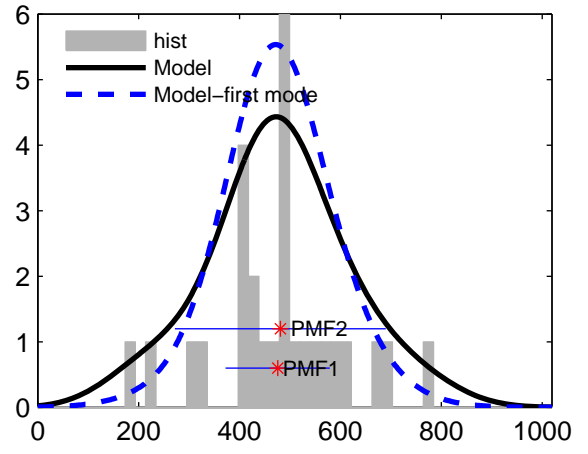
Ranked Overview – Ash 1,2,3,7,8-PeCDF



Ranked Z score – Ash 1,2,3,7,8-PeCDF

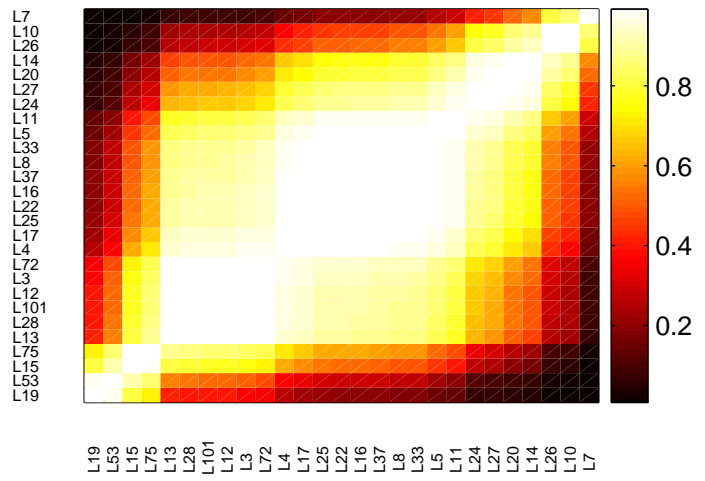


(Σ OMF²) NDA



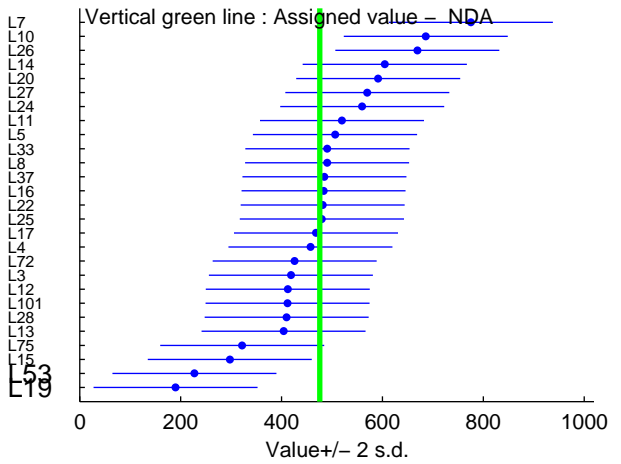
Kilt plot(overlap matrix) Ash

2,3,4,7,8-PeCDF



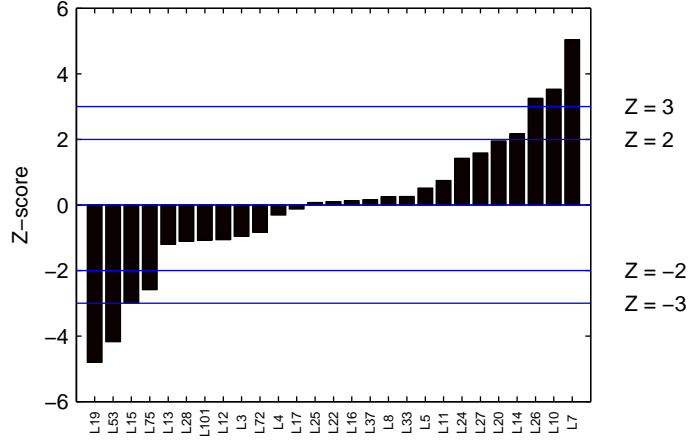
Ranked Overview – Ash

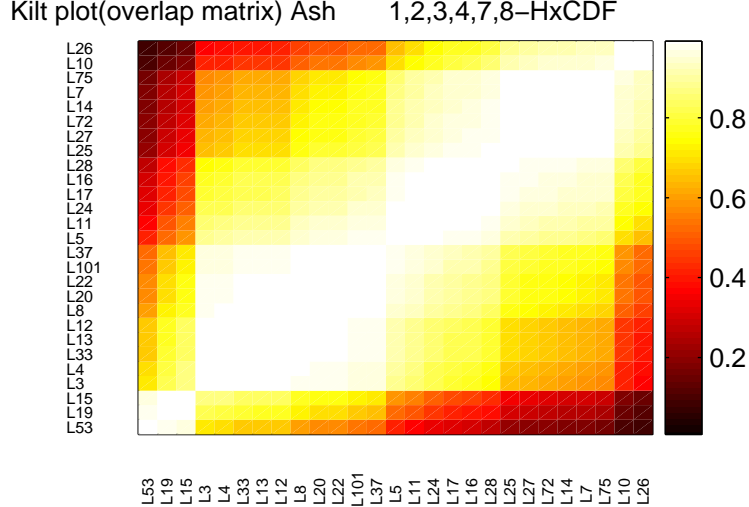
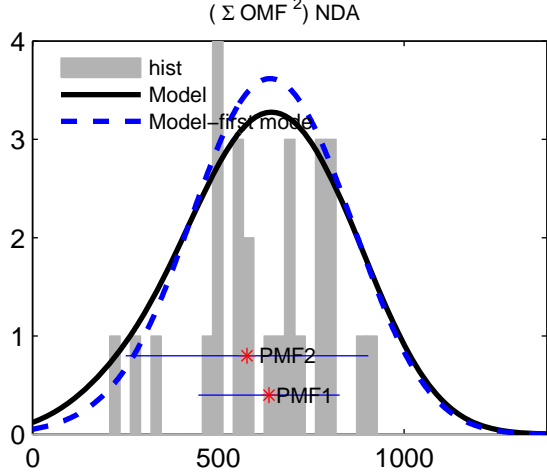
2,3,4,7,8-PeCDF



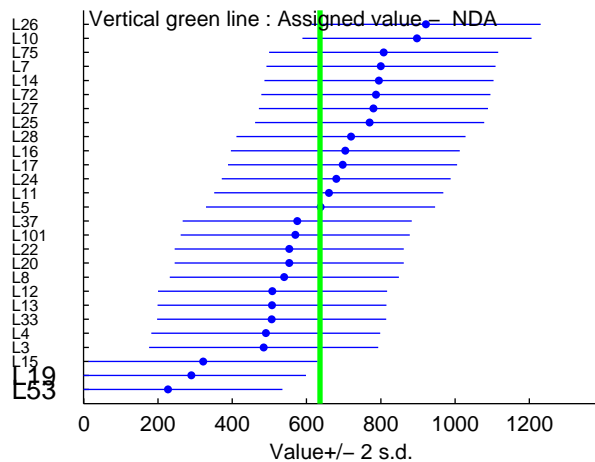
Ranked Z score – Ash

2,3,4,7,8-PeCDF

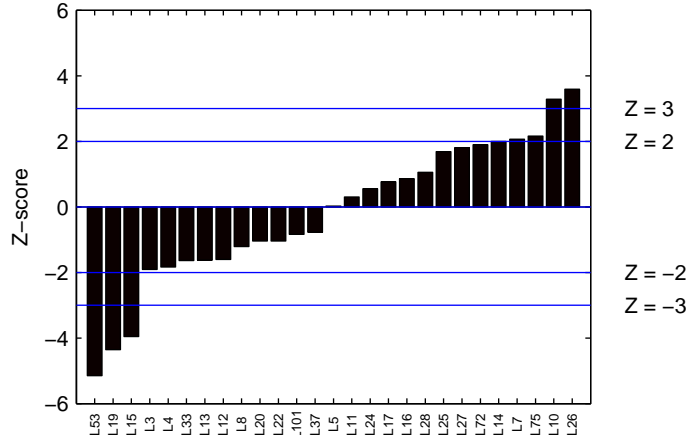




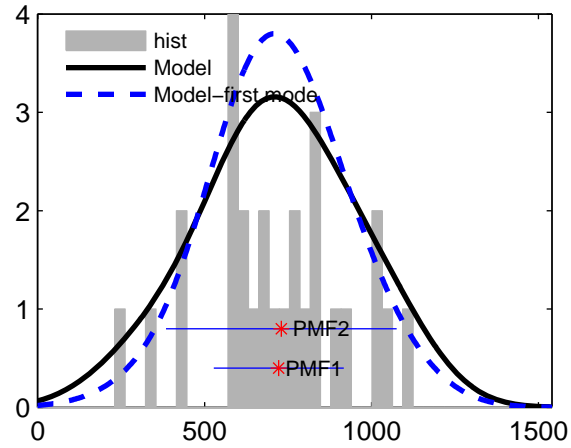
Ranked Overview – Ash 1,2,3,4,7,8-HxCDF



Ranked Z score – Ash 1,2,3,4,7,8-HxCDF

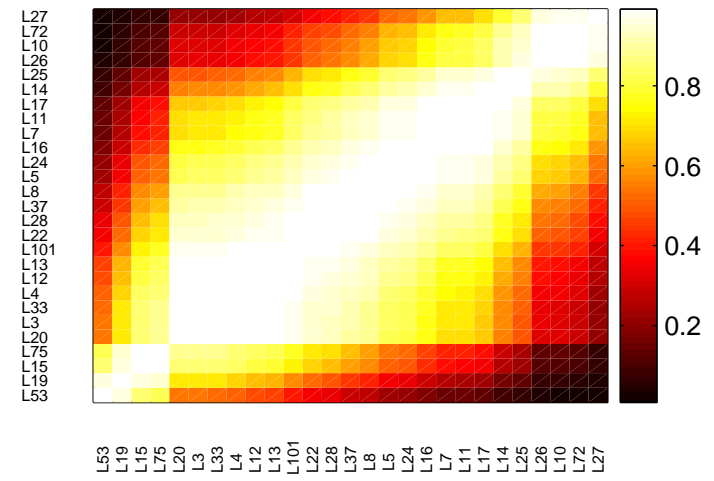


(Σ OMF²) NDA

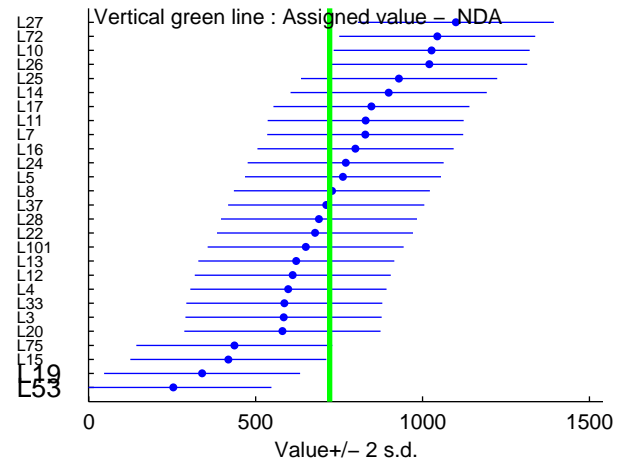


Kilt plot(overlap matrix)

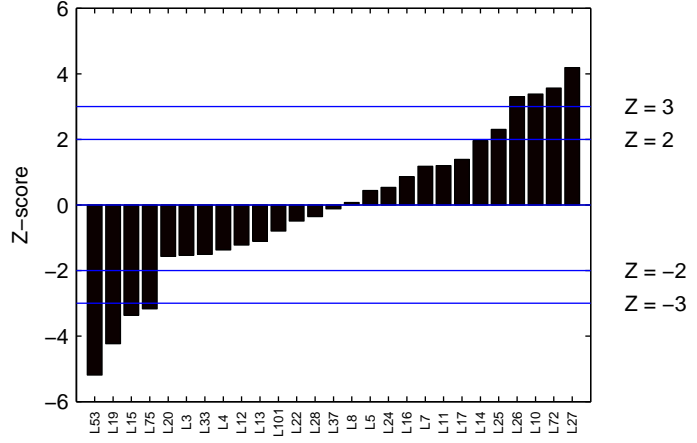
1,2,3,6,7,8-HxCDF



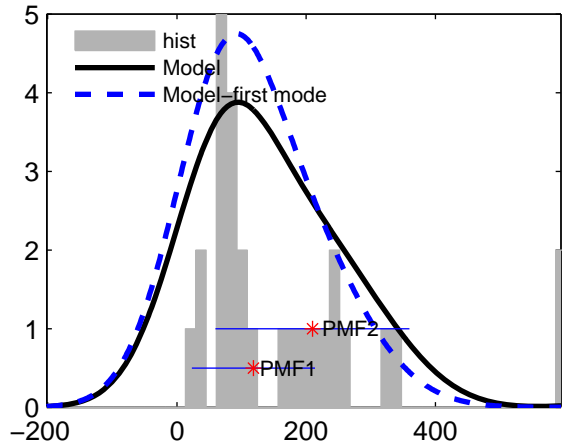
Ranked Overview – Ash 1,2,3,6,7,8-HxCDF



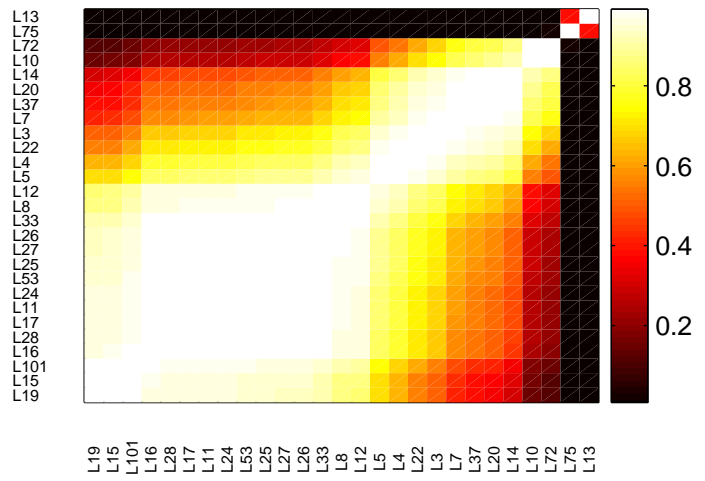
Ranked Z score – Ash 1,2,3,6,7,8-HxCDF



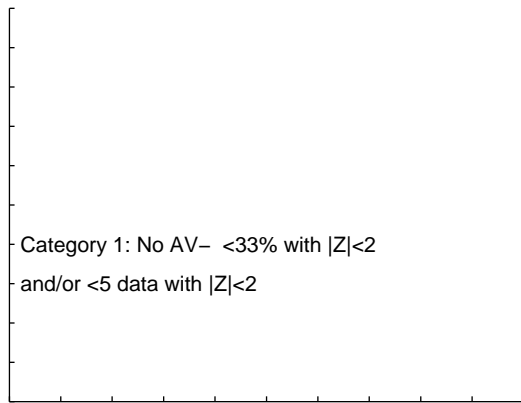
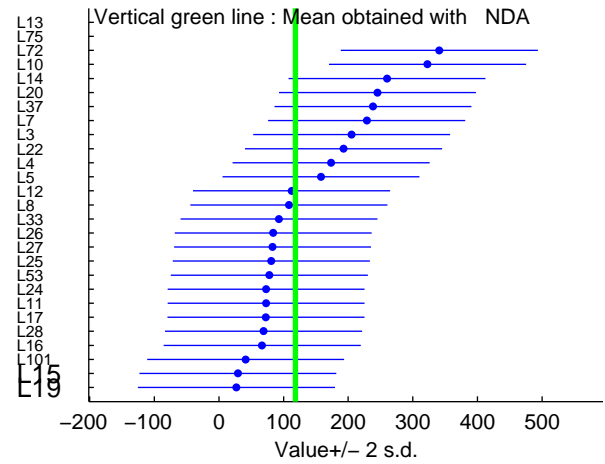
(Σ OMF²) NDA



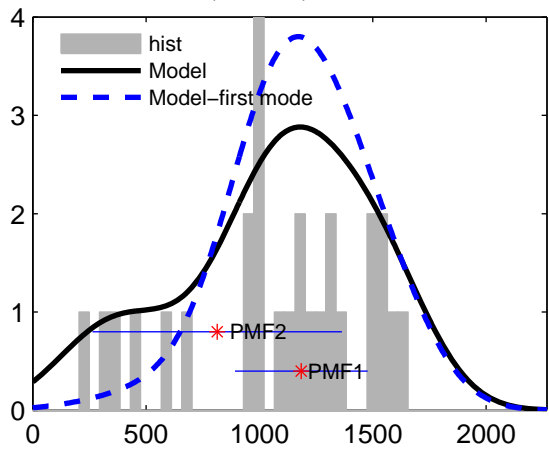
Kilt plot(overlap matrix) Ash



Ranked Overview – Ash 1,2,3,7,8,9–HxCDF

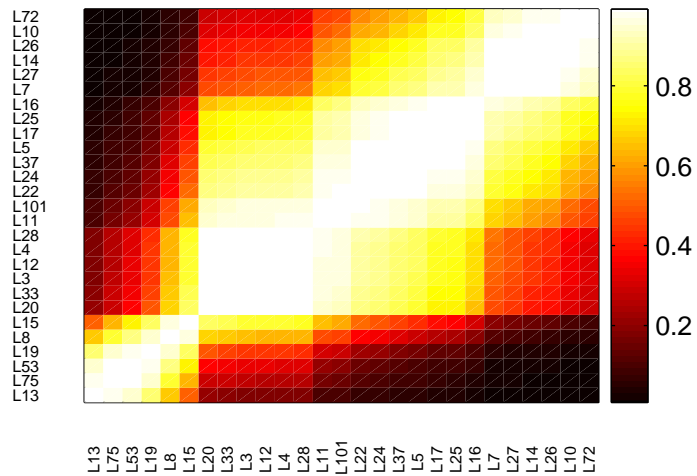


(Σ OMF²) NDA



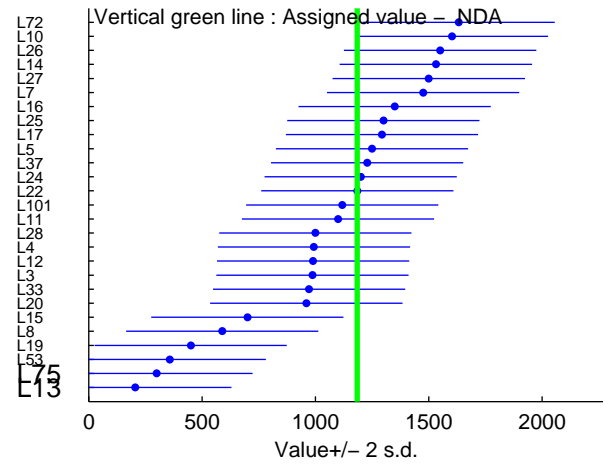
Kilt plot (overlap matrix) Ash

2,3,4,6,7,8-HxCDF



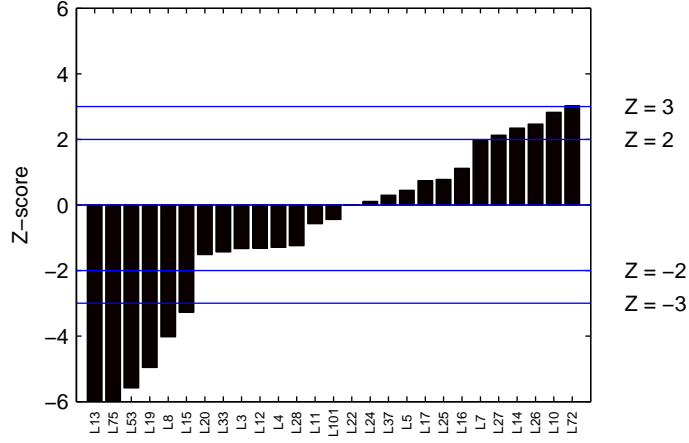
Ranked Overview – Ash

2,3,4,6,7,8-HxCDF

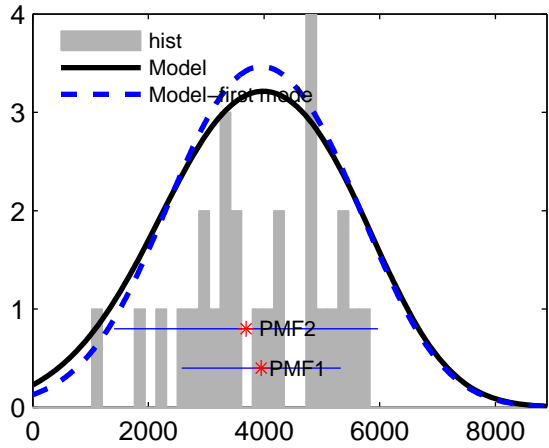


Ranked Z score – Ash

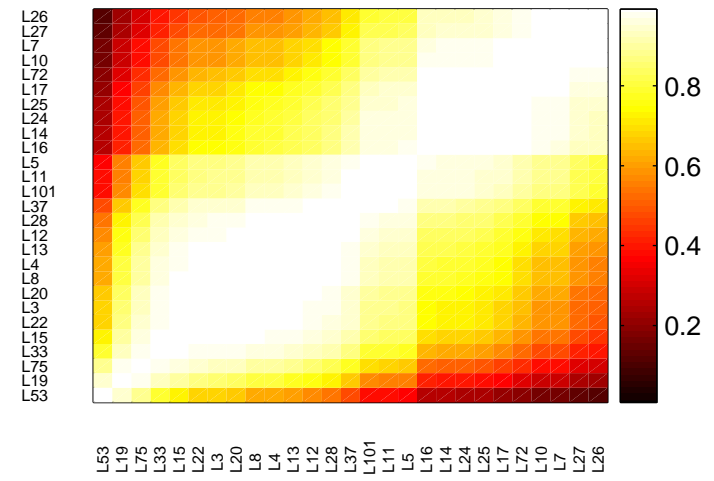
2,3,4,6,7,8-HxCDF



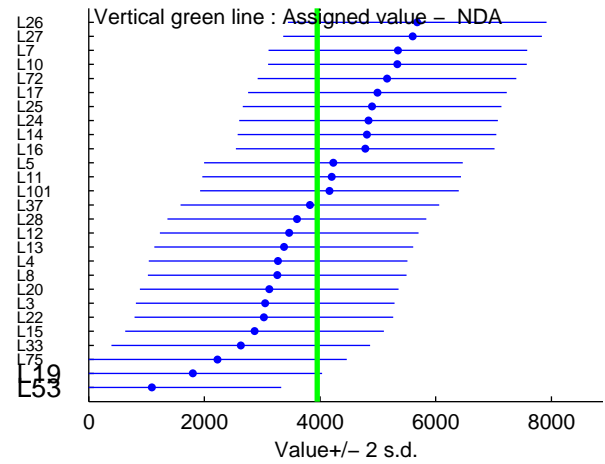
(Σ OMF²) NDA



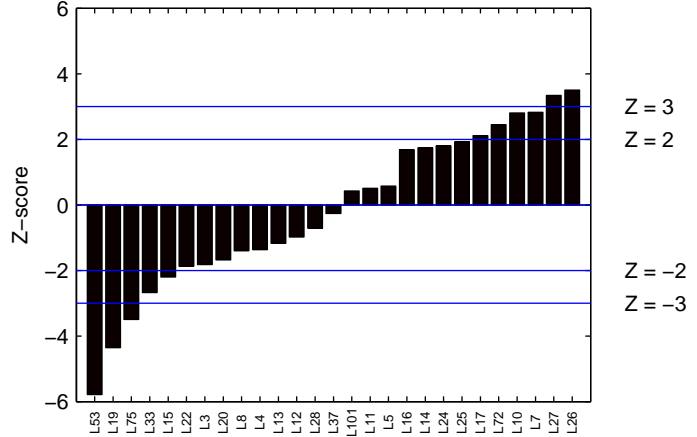
Kilt plot (overlap matrix) Ash



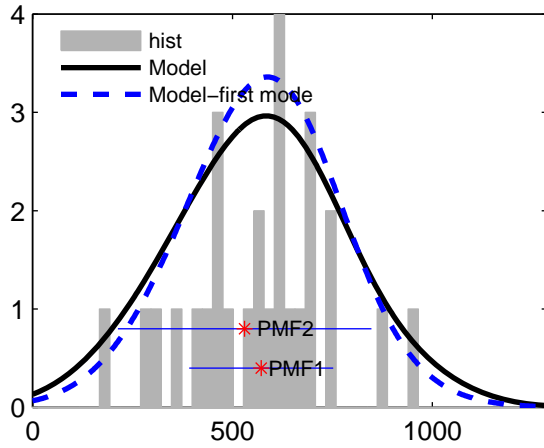
Ranked Overview – Ash 1,2,3,4,6,7,8–HpCDF



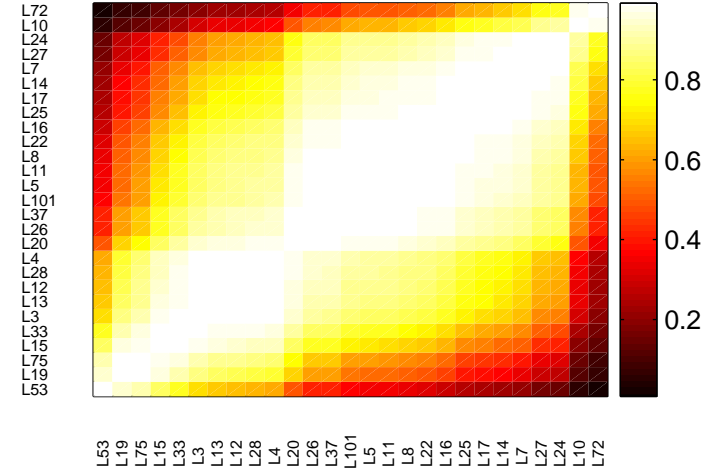
Ranked Z score – Ash 1,2,3,4,6,7,8–HpCDF



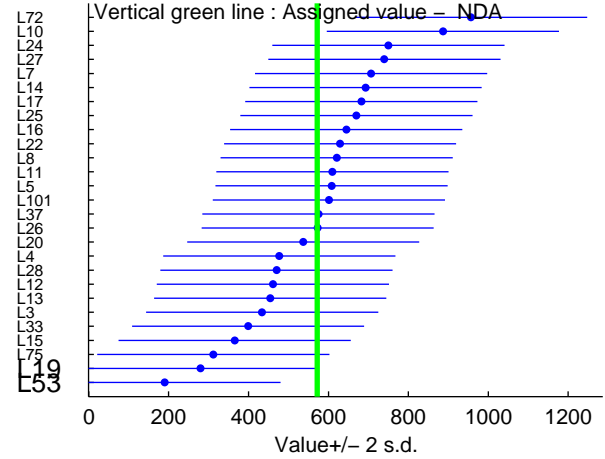
(Σ OMF²) NDA



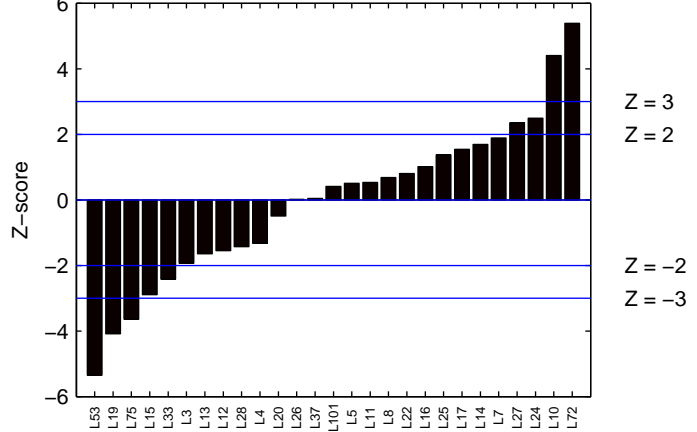
Kilt plot(overlap matrix) Ash



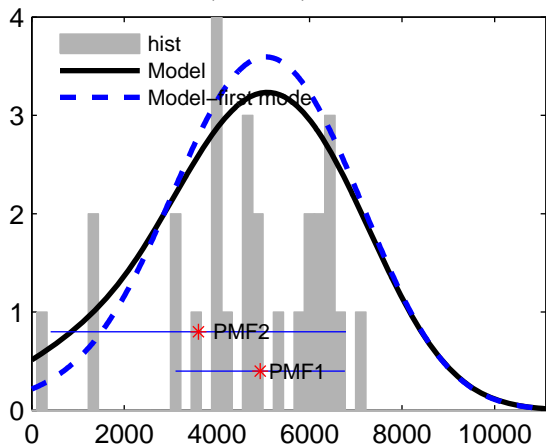
Ranked Overview – Ash 1,2,3,4,7,8,9–HpCDF



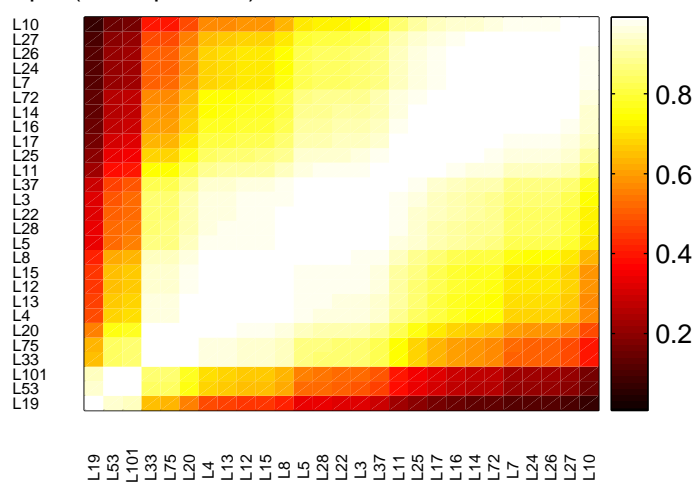
Ranked Z score – Ash 1,2,3,4,7,8,9–HpCDF



(Σ OMF²) NDA

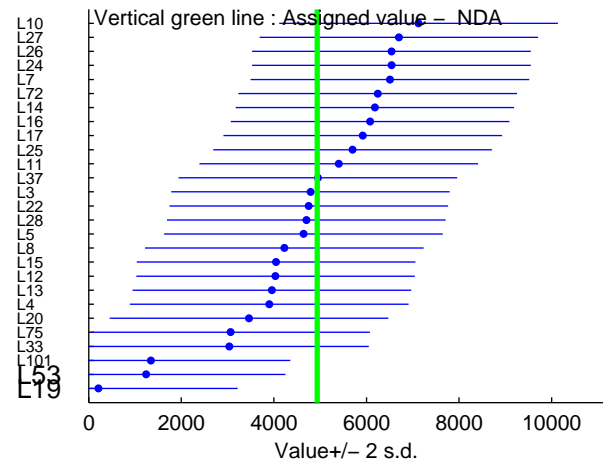


Kilt plot (overlap matrix) Ash



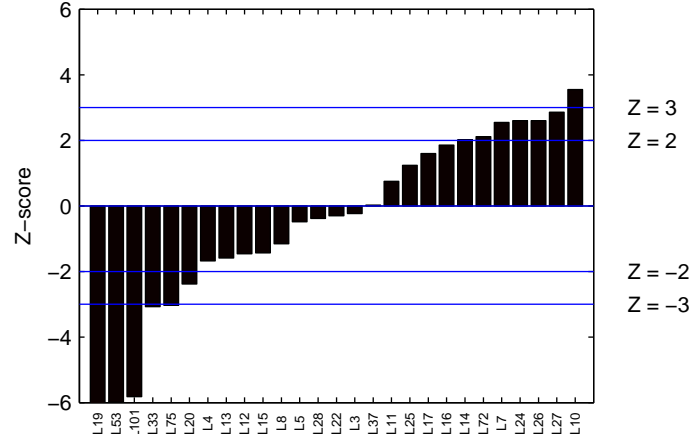
Ranked Overview – Ash

OCDF

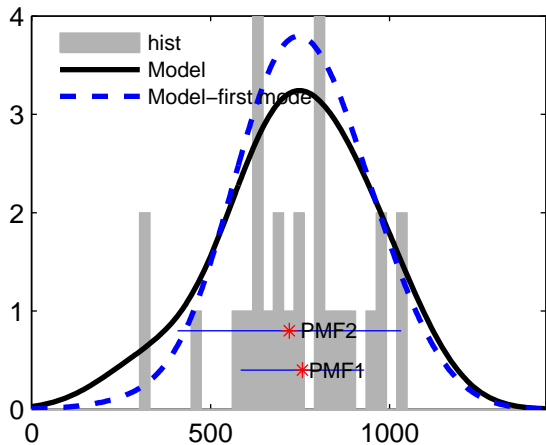


Ranked Z score – Ash

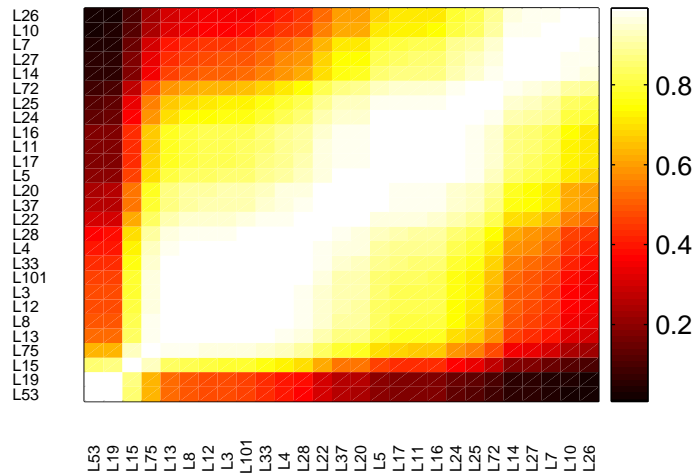
OCDF



(Σ OMF²) NDA



Ranked (overlaid matrix) Ash

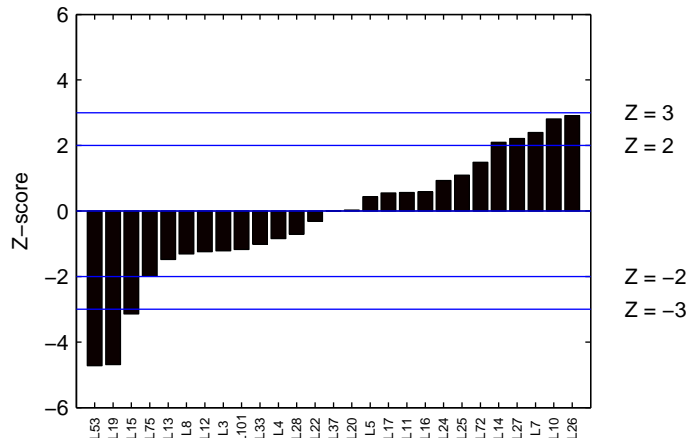
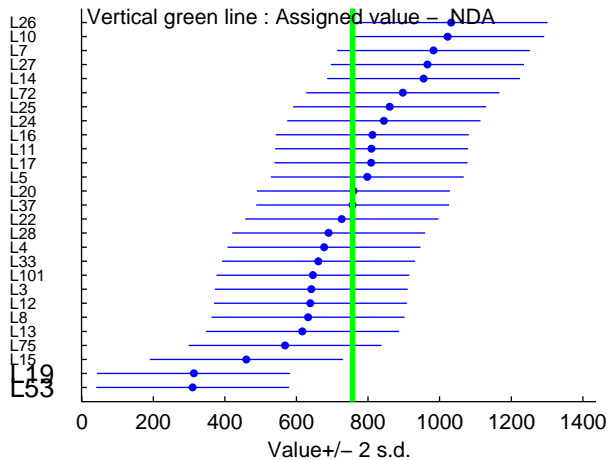


Ranked Overview – Ash

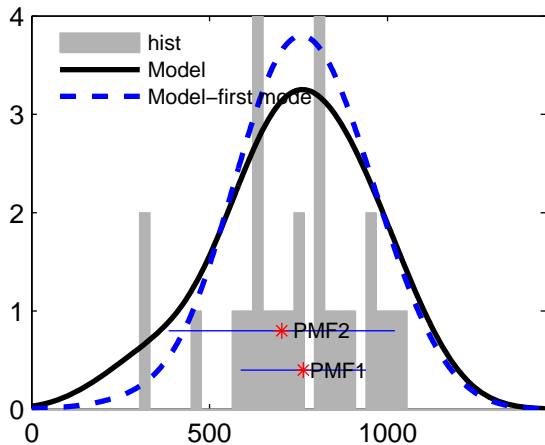
TEQ (PCDD_pCDF) Lower Bound (ND = 0)

Ranked Z-score – Ash

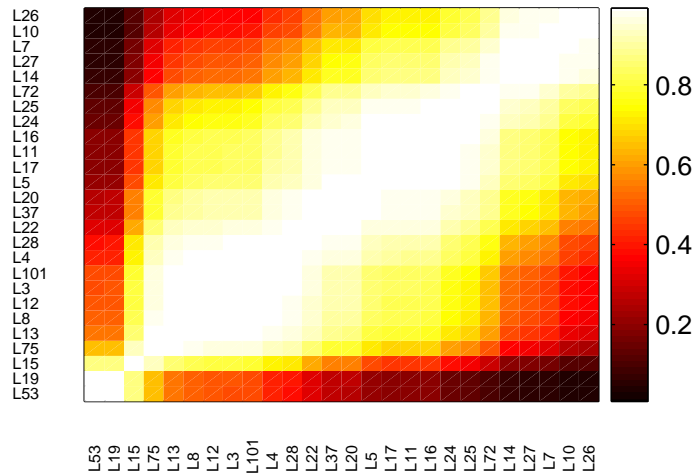
TEQ (PCDD_pCDF) Lower Bound (ND = 0)



(Σ OMF²) NDA



Rank plot (Overlap matrix) Ash

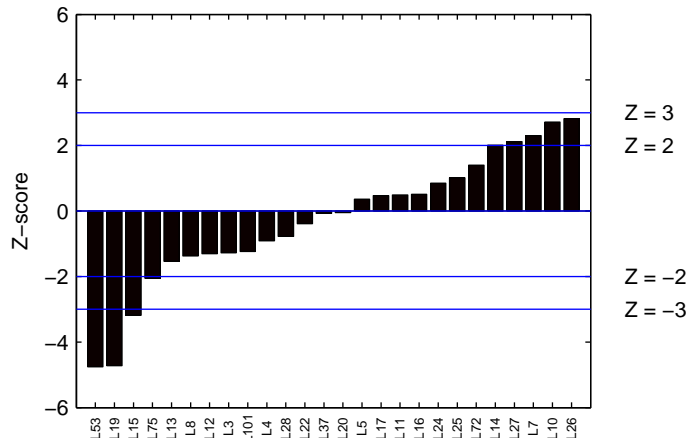
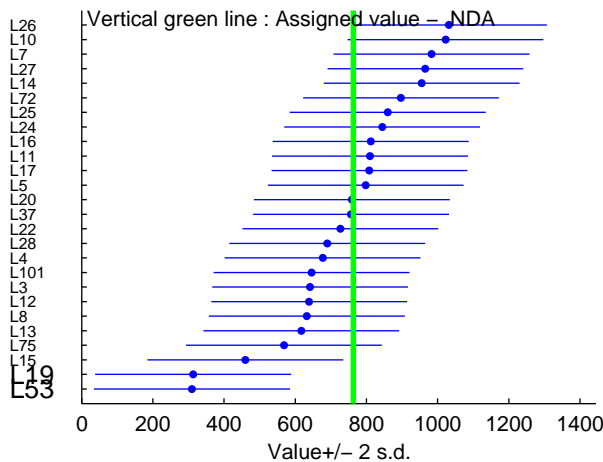


Ranked Overview – Ash

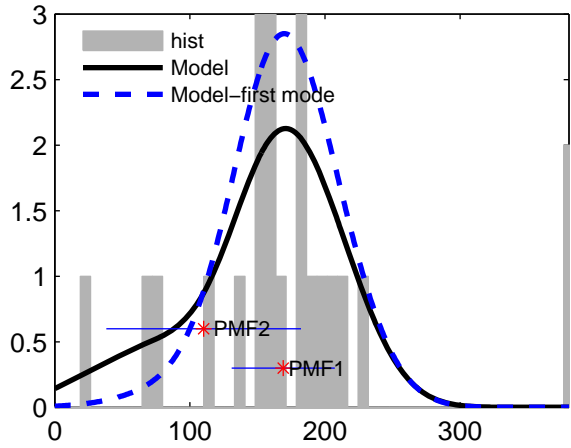
TEQ (PCDD_pCDF) Upper Bound (ND = LOD)

Rank plot (Z-score) Ash

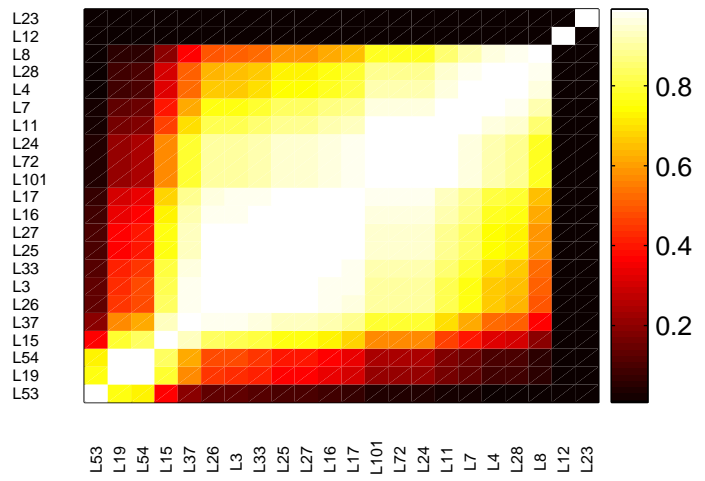
TEQ (PCDD_pCDF) Upper Bound (ND = LOD)



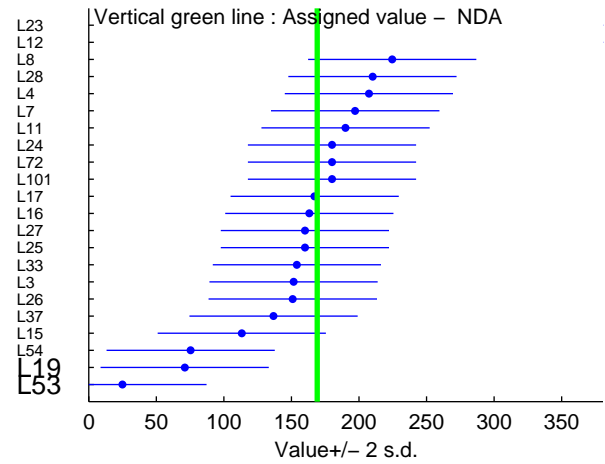
(Σ OMF²) NDA



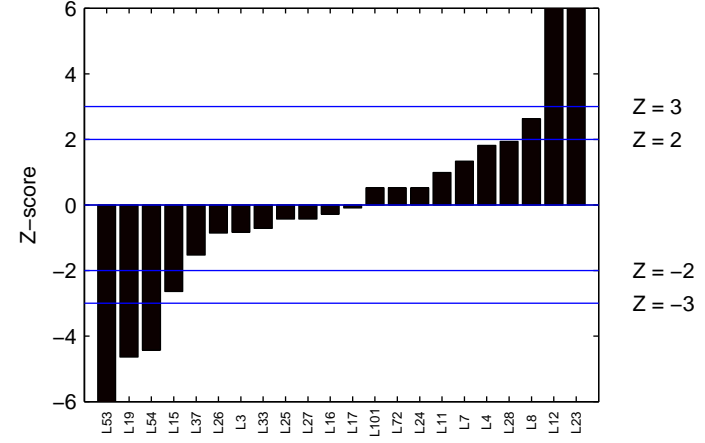
Kilt plot(overlap matrix) Ash



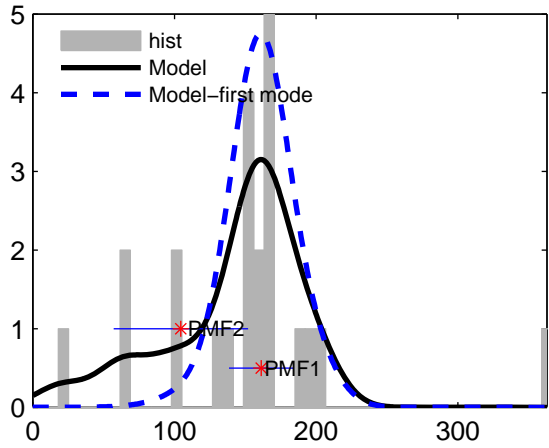
Ranked Overview – Ash PCB #77



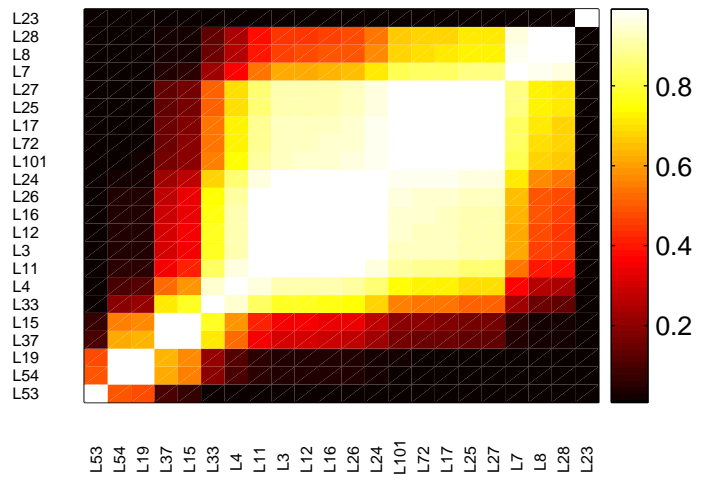
Ranked Z score – Ash PCB #77



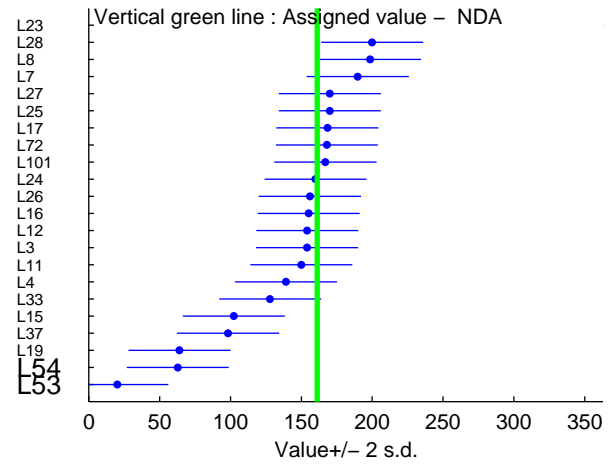
(Σ OMF²) NDA



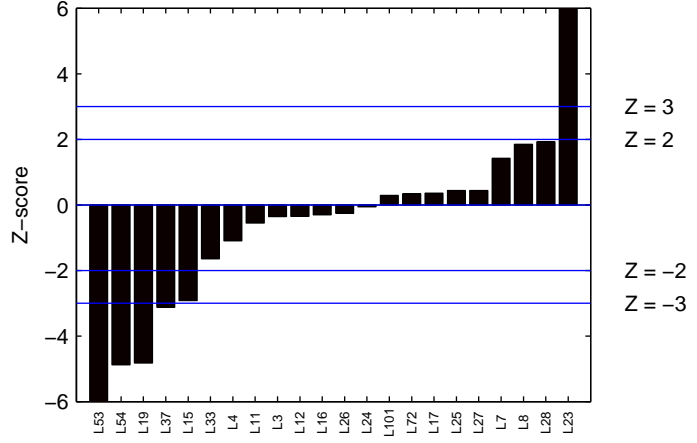
Kilt plot(overlap matrix) Ash PCB #81



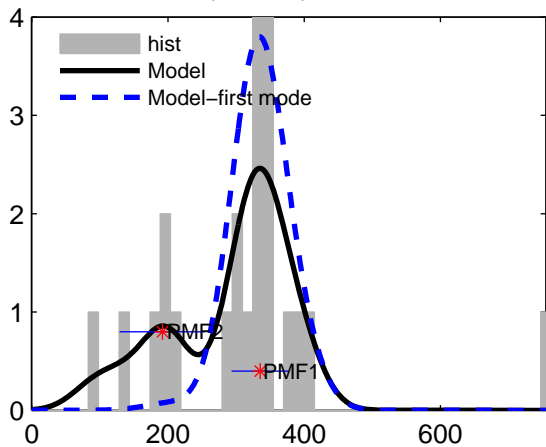
Ranked Overview – Ash PCB #81



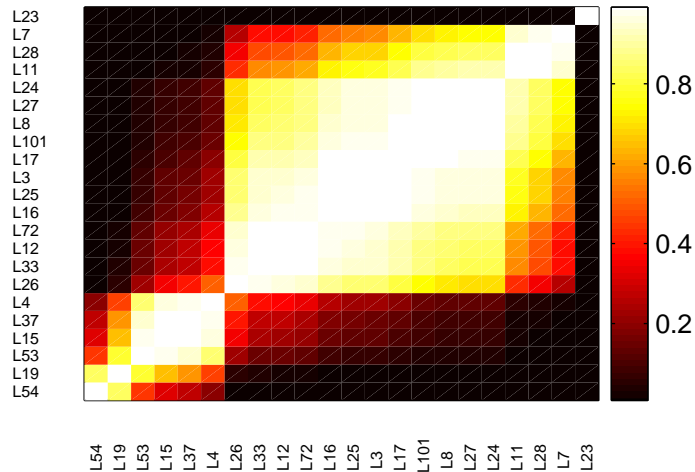
Ranked Z score – Ash PCB #81



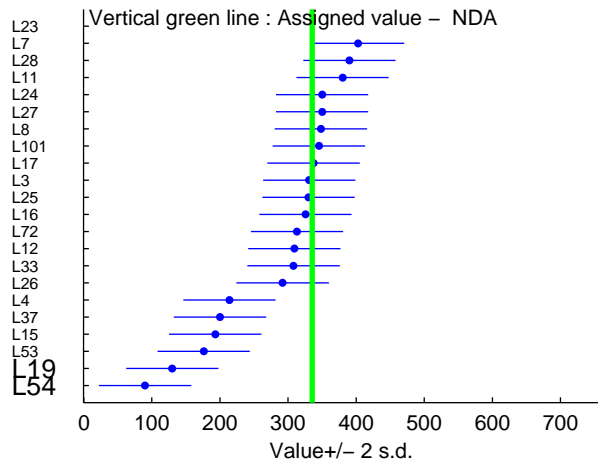
(Σ OMF²) NDA



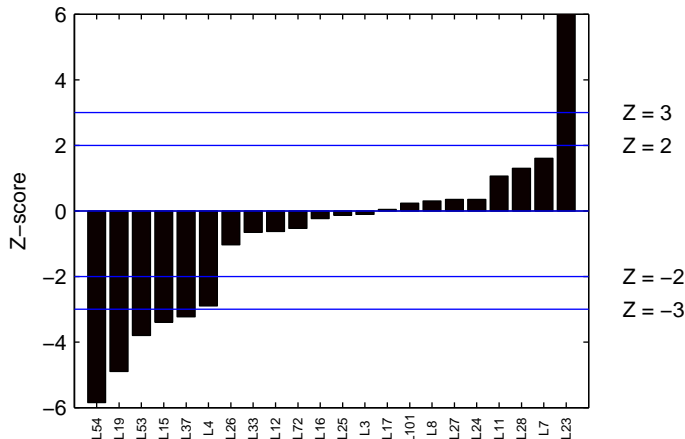
Kilt plot (overlap matrix) Ash



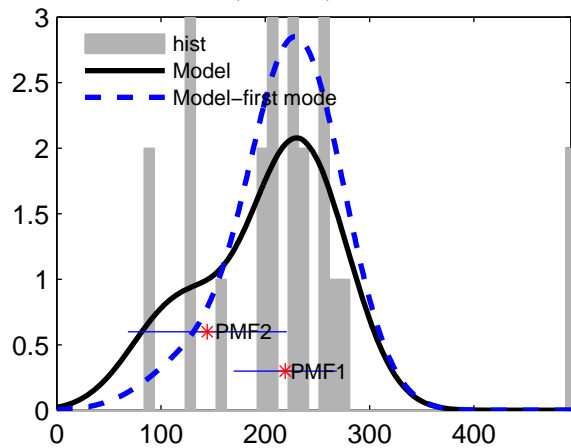
Ranked Overview – Ash PCB #126



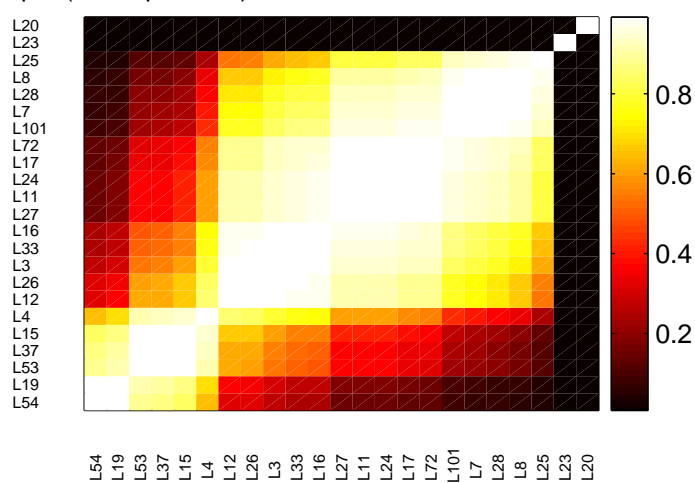
Ranked Z score – Ash PCB #126



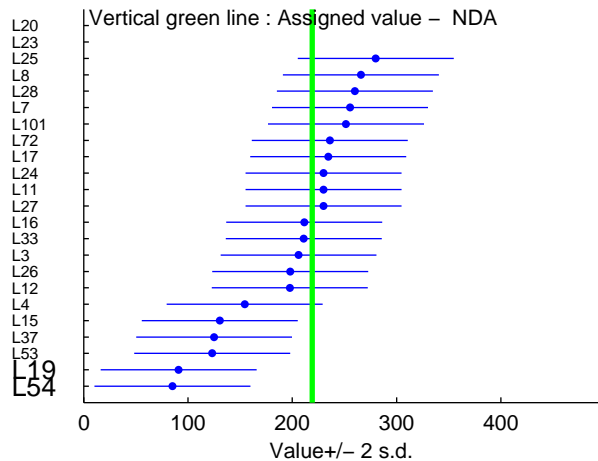
(Σ OMF²) NDA



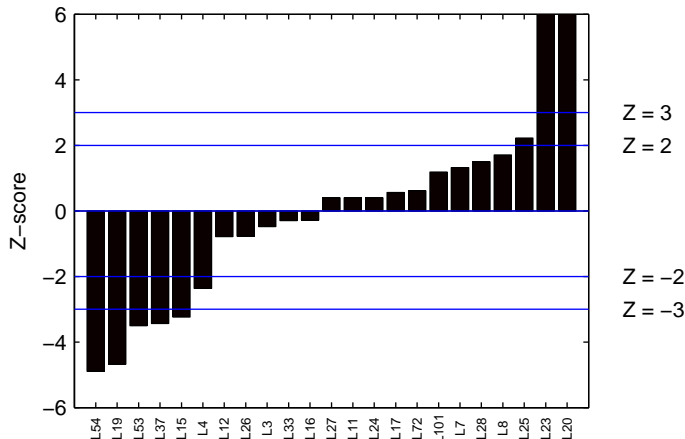
Kilt plot(overlap matrix) Ash



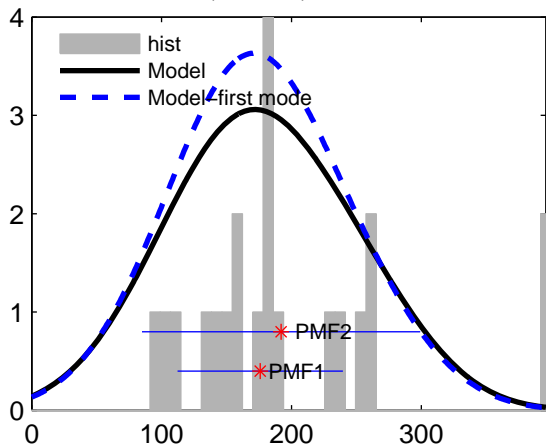
Ranked Overview – Ash PCB #169



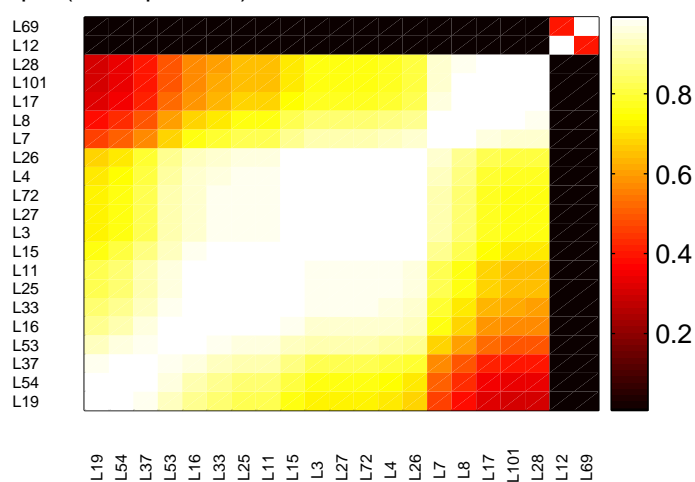
Ranked Z score – Ash PCB #169



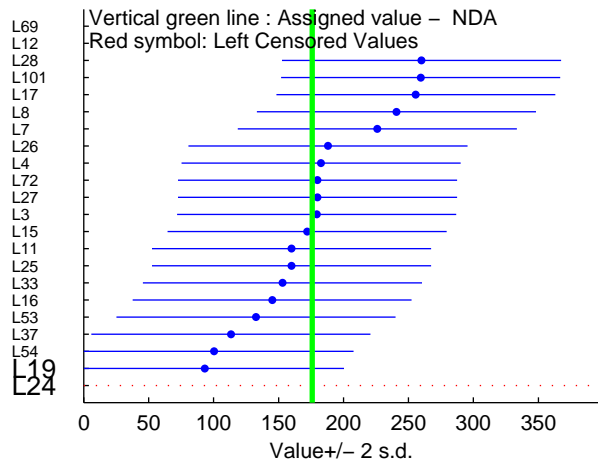
(Σ OMF²) NDA



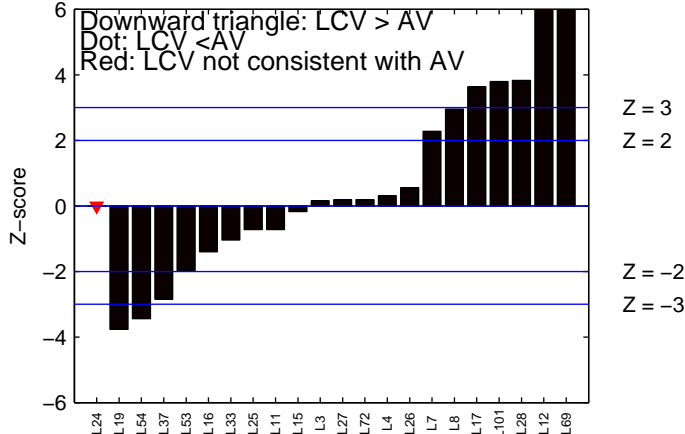
Kilt plot(overlap matrix) Ash



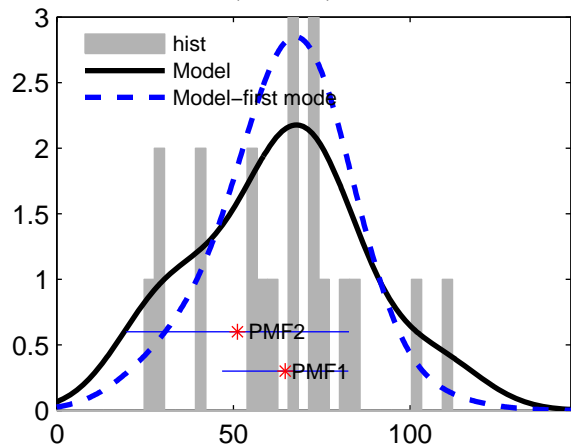
Ranked Overview – Ash PCB #105



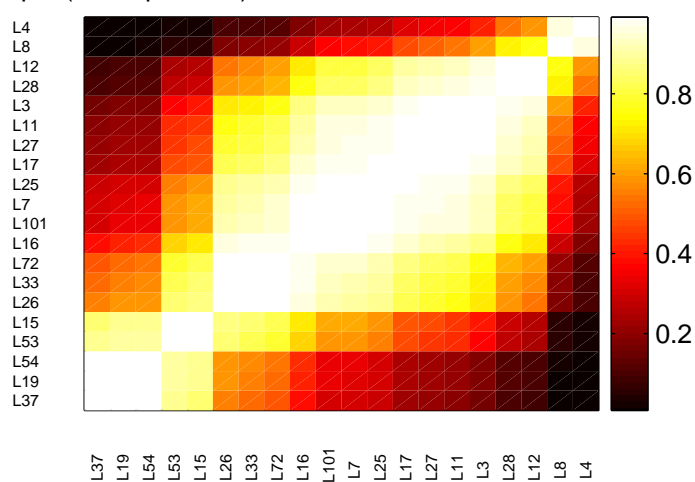
Ranked Z score – Ash PCB #105



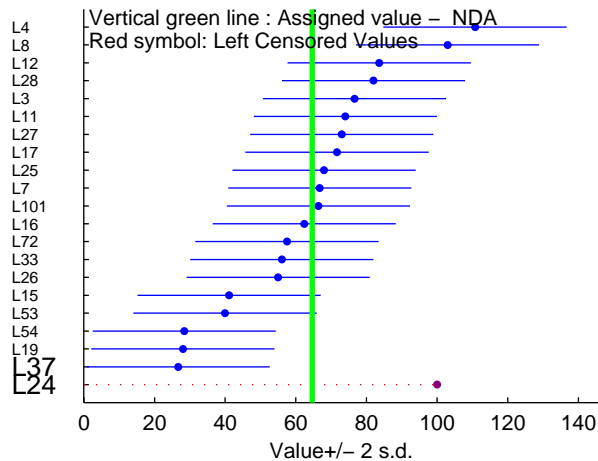
(Σ OMF²) NDA



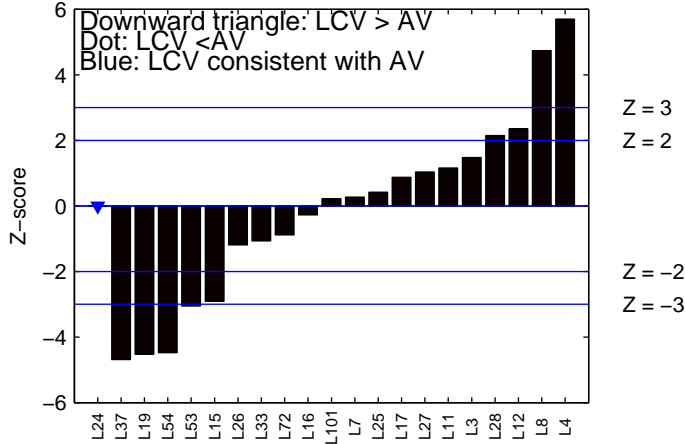
Kilt plot (overlap matrix) Ash



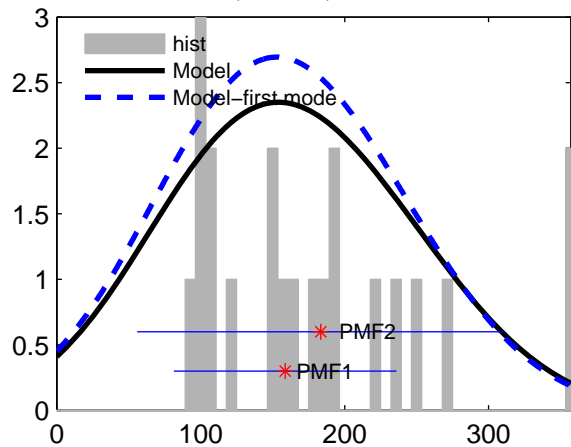
Ranked Overview – Ash PCB #114



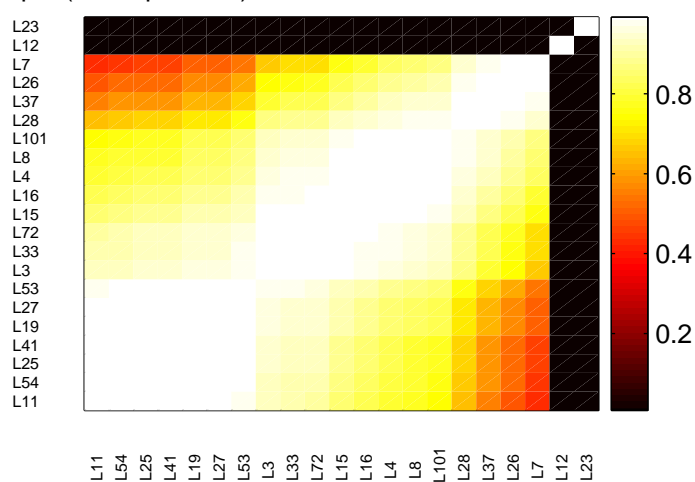
Ranked Z score – Ash PCB #114



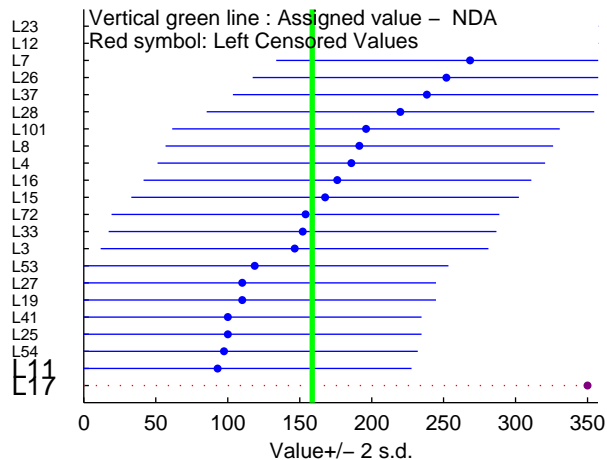
(Σ OMF²) NDA



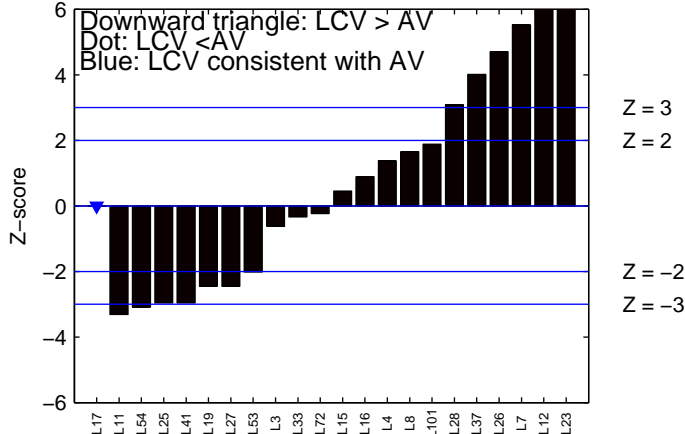
Kilt plot (overlap matrix) Ash



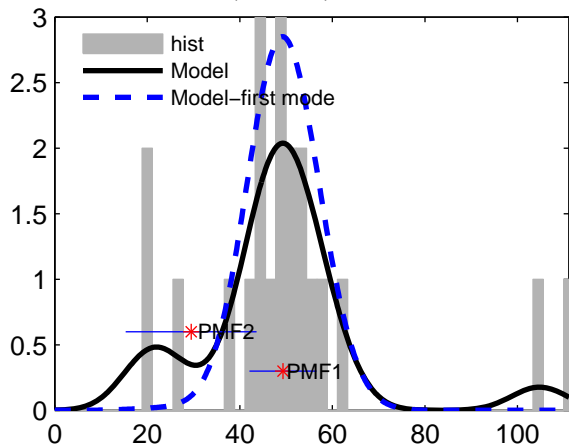
Ranked Overview – Ash PCB #118



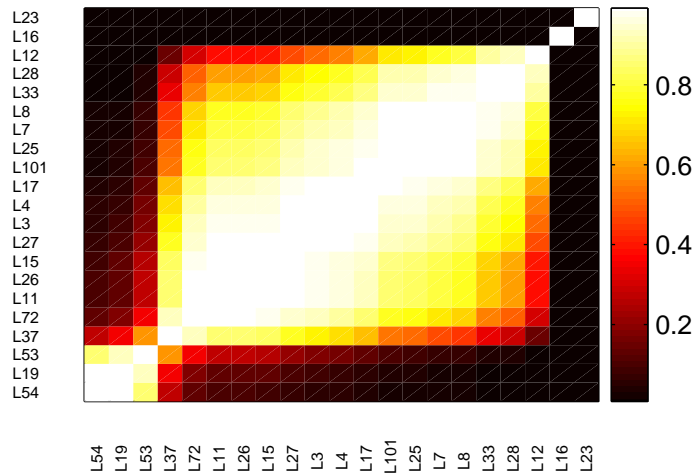
Ranked Z score – Ash PCB #118



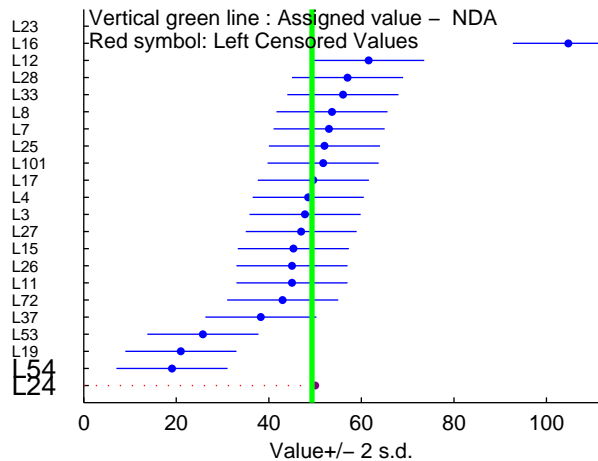
(Σ OMF²) NDA



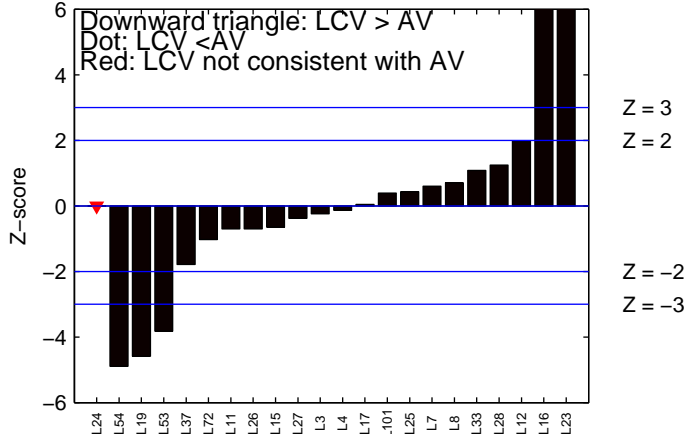
Kilt plot (overlap matrix) Ash PCB #123



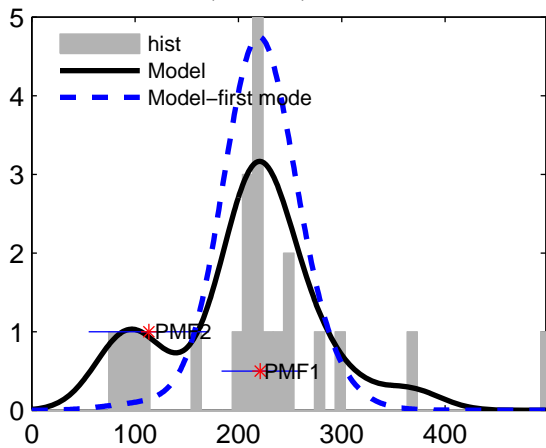
Ranked Overview – Ash PCB #123



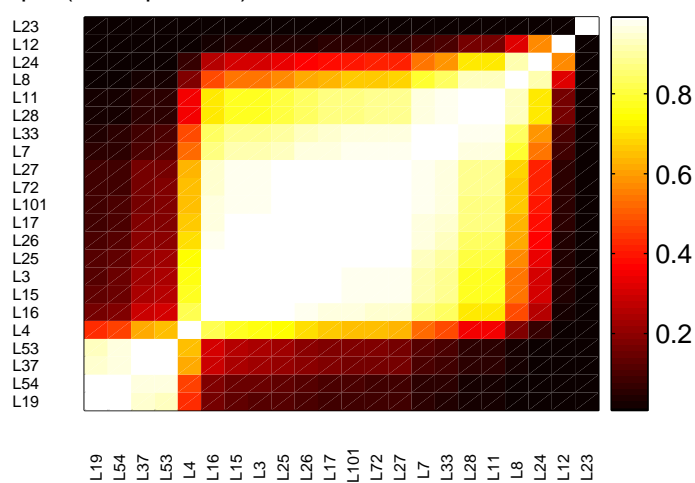
Ranked Z score – Ash PCB #123



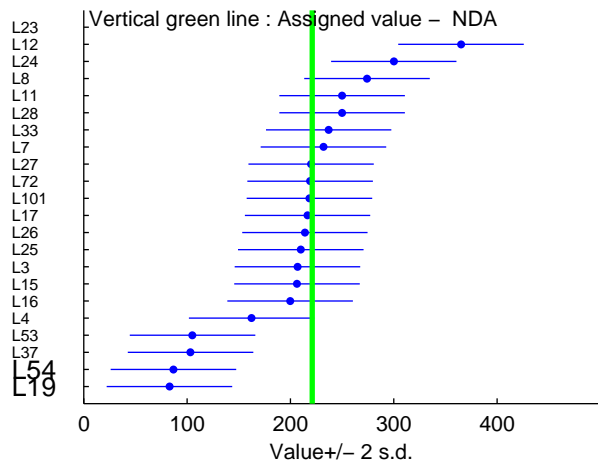
(Σ OMF²) NDA



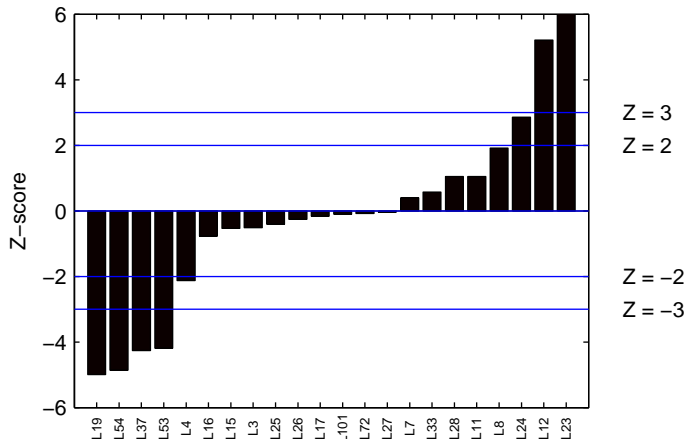
Kilt plot(overlap matrix) Ash



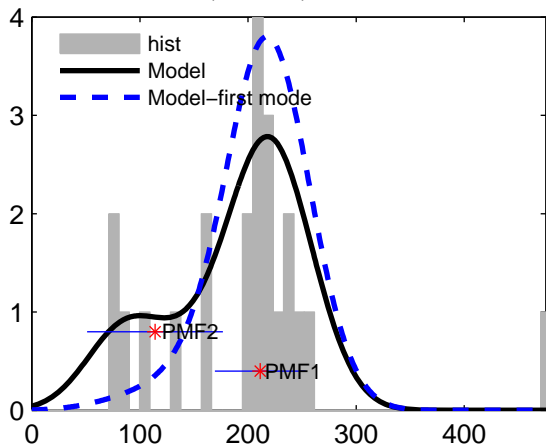
Ranked Overview – Ash PCB #156



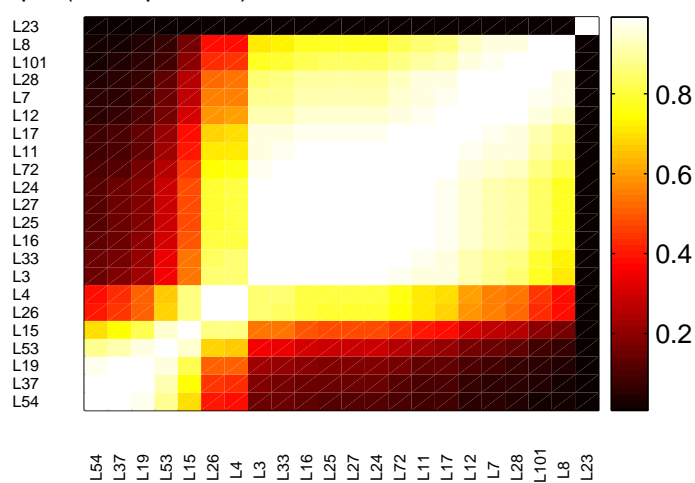
Ranked Z score – Ash PCB #156



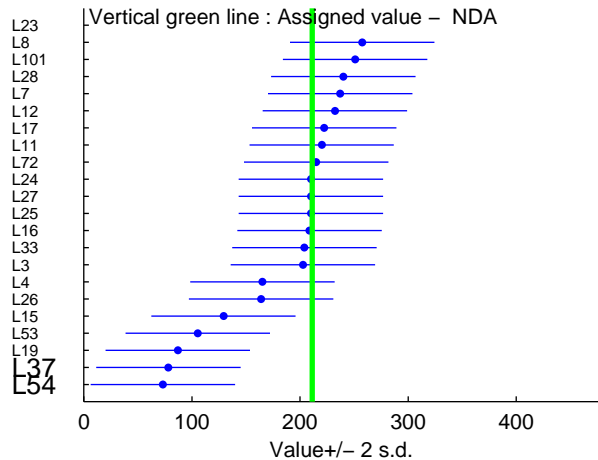
(Σ OMF²) NDA



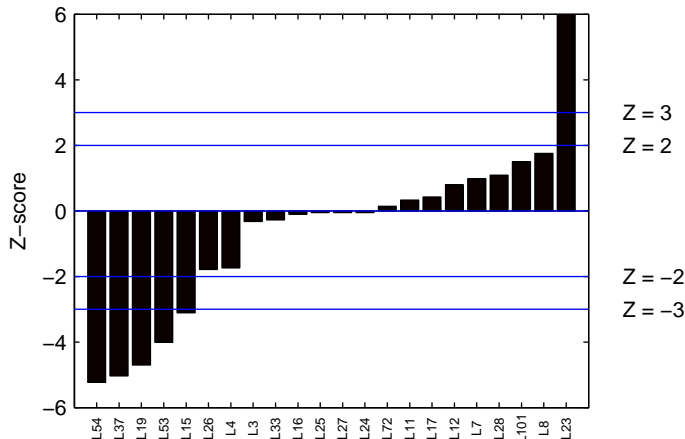
Kilt plot (overlap matrix) Ash



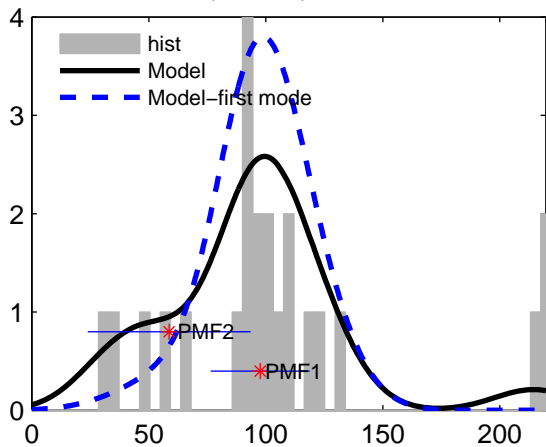
Ranked Overview – Ash PCB #157



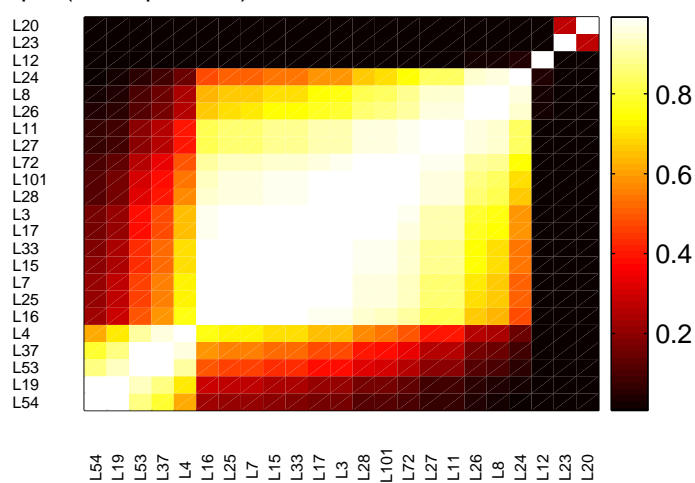
Ranked Z score – Ash PCB #157



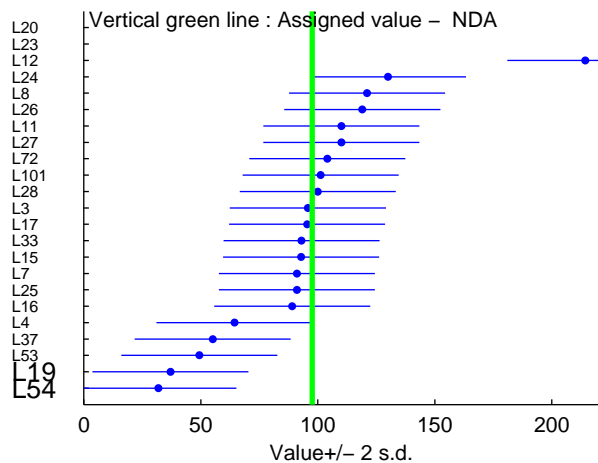
(Σ OMF²) NDA



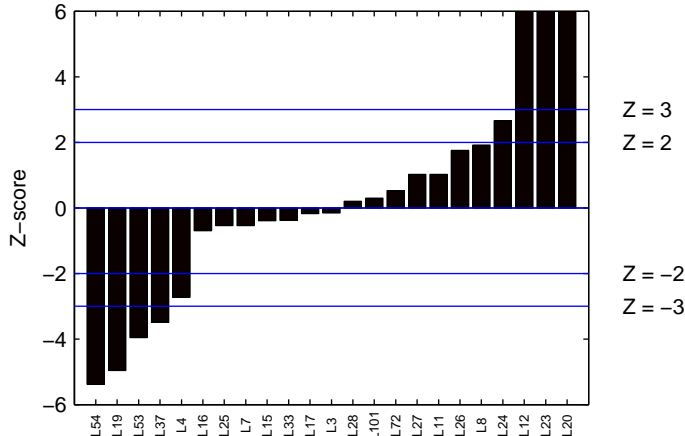
Kilt plot (overlap matrix) Ash



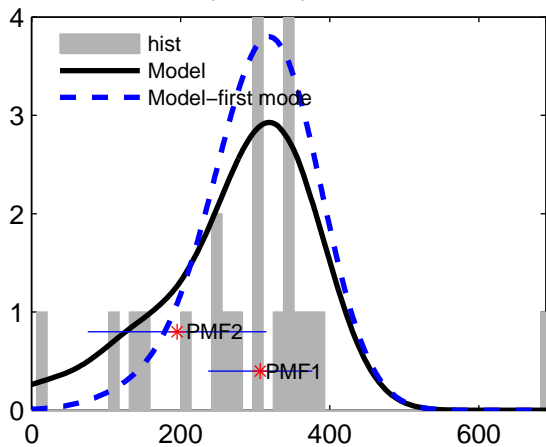
Ranked Overview – Ash PCB #167



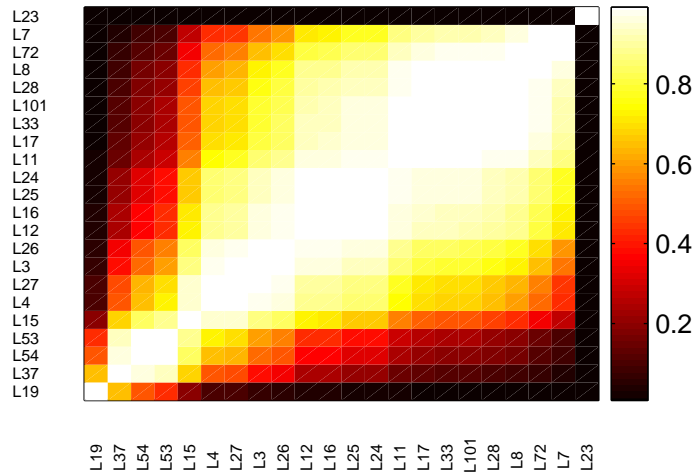
Ranked Z score – Ash PCB #167



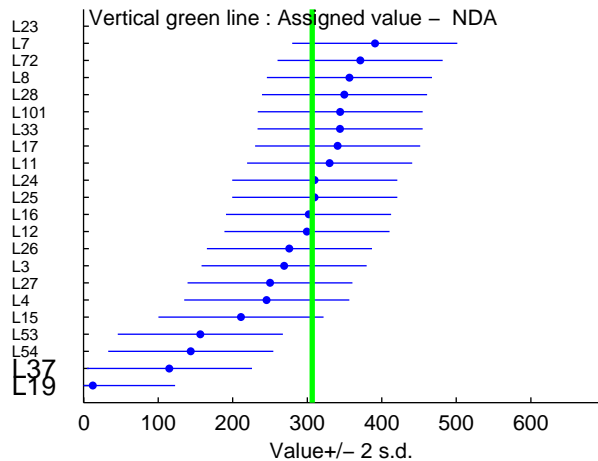
(Σ OMF²) NDA



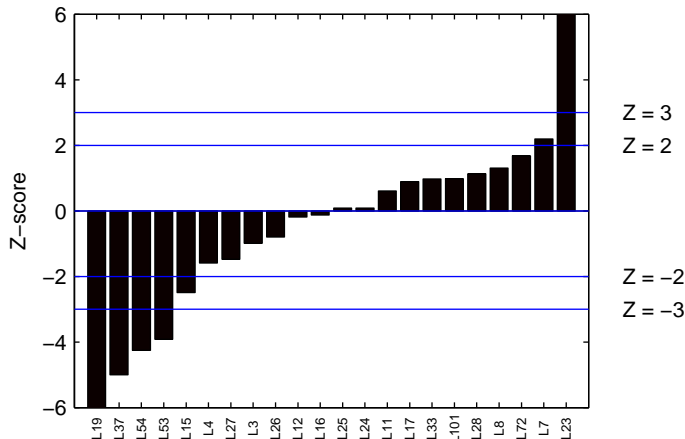
Kilt plot (overlap matrix) Ash



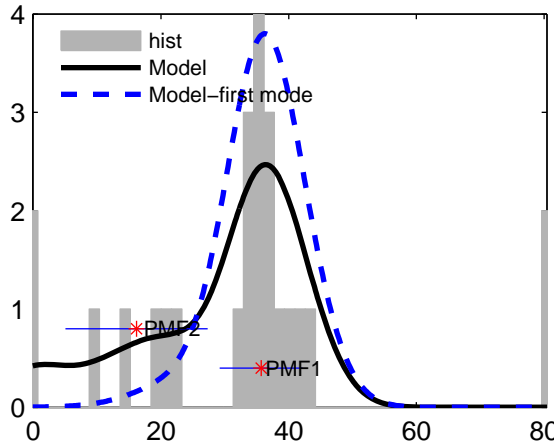
Ranked Overview – Ash PCB #189



Ranked Z score – Ash PCB #189

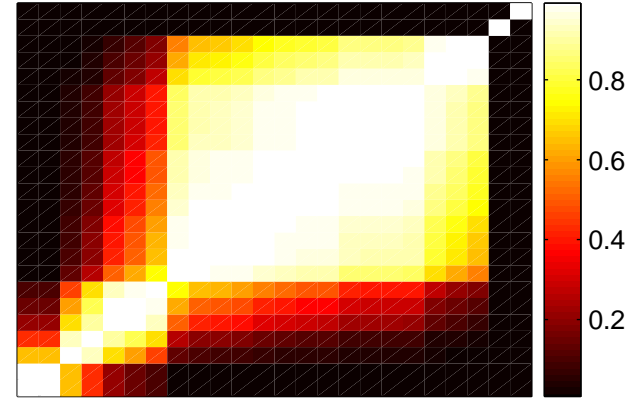


(Σ OMF²) NDA



Kilt plot (overlap matrix) Ash

L23
L20
L7
L28
L11
L8
L27
L24
L101
L25
L17
L3
L16
L72
L12
L33
L26
L4
L15
L53
L19
L54
L69
L41



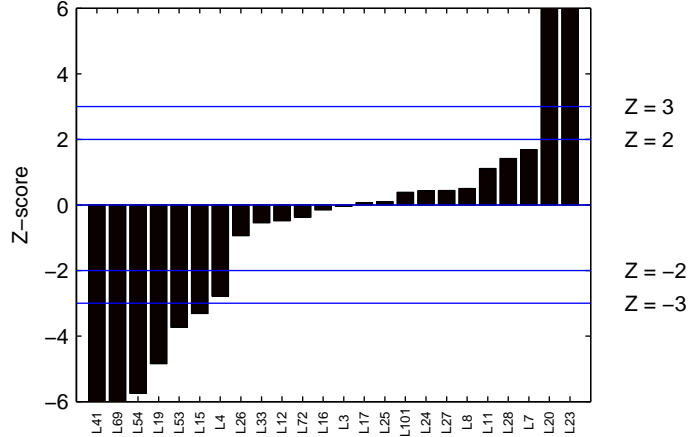
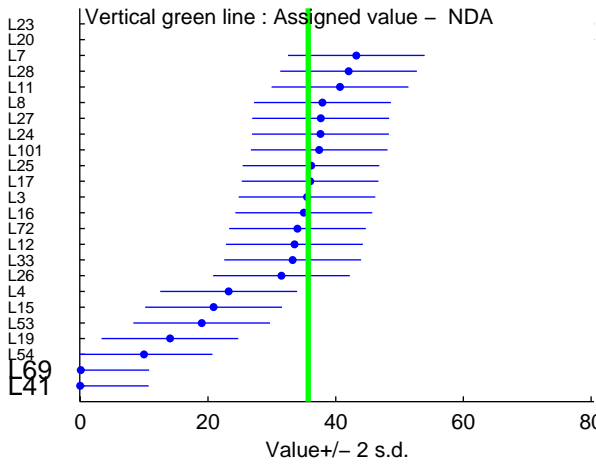
L41 L69 L54 L19 L53 L15 L4 L26 L33 L12 L72 L16 L3 L17 L101 L24 L27 L8 L11 L28 L7 L20 L23

Ranked Overview – Ash

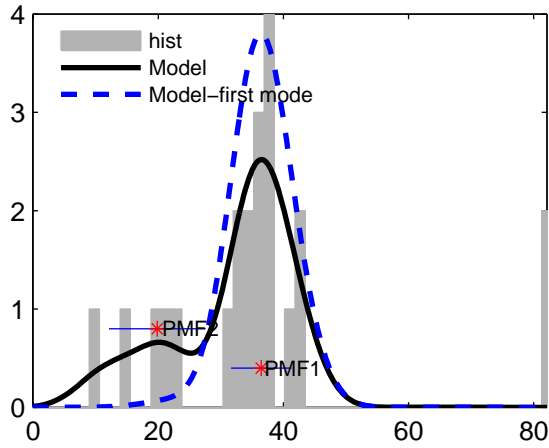
TEQ (PCB) Lower Bound (NDA=0)

Ranked Z score – Ash

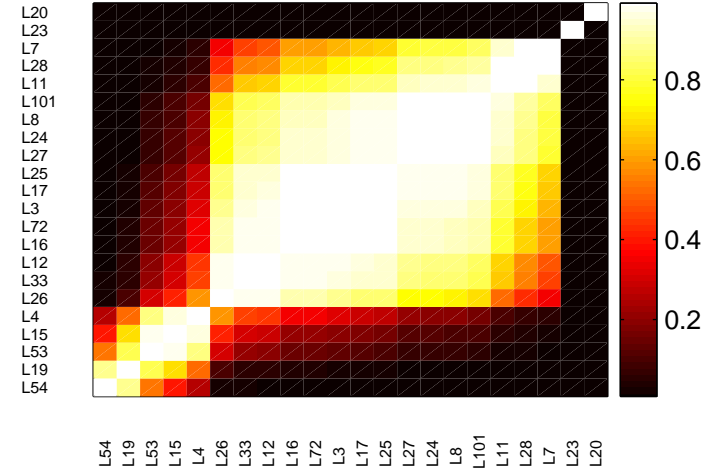
TEQ (PCB) Lower Bound (ND=0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Ash

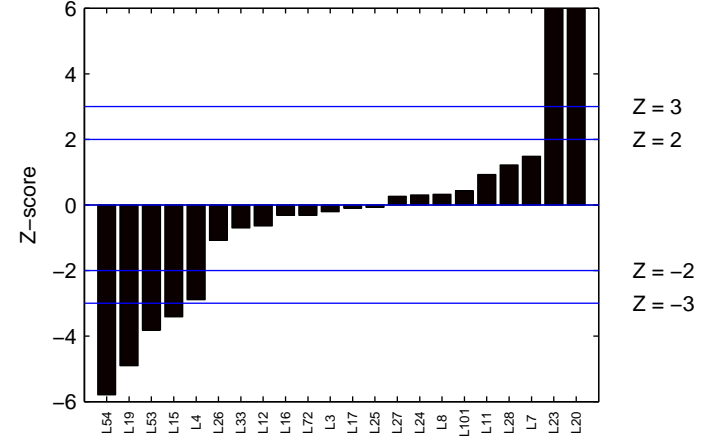
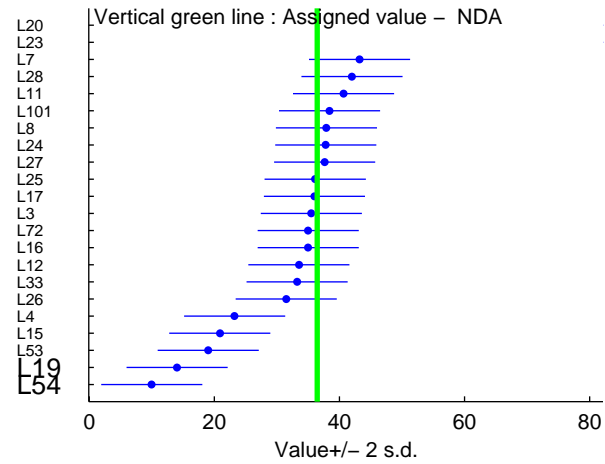


TEQ (PCB) Upper Bound (ND = LOD)

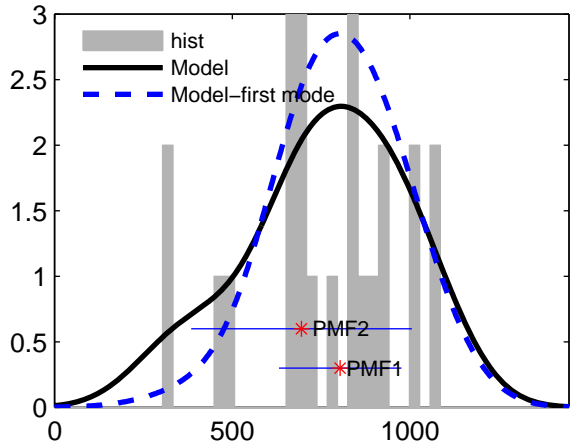
Ranked Overview – Ash

TEQ (PCB) Upper Bound (ND = LOD) Z score – Ash

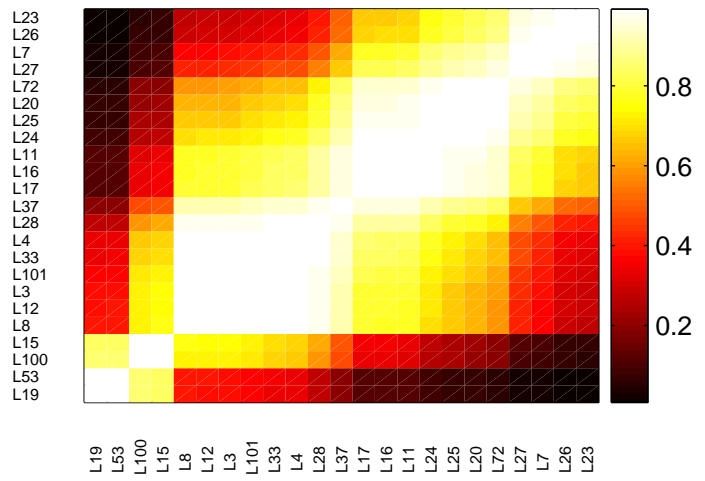
TEQ (PCB) Upper Bound (ND = LOD)



(Σ OMF²) NDA



Kilt plot(overlap matrix) Ash



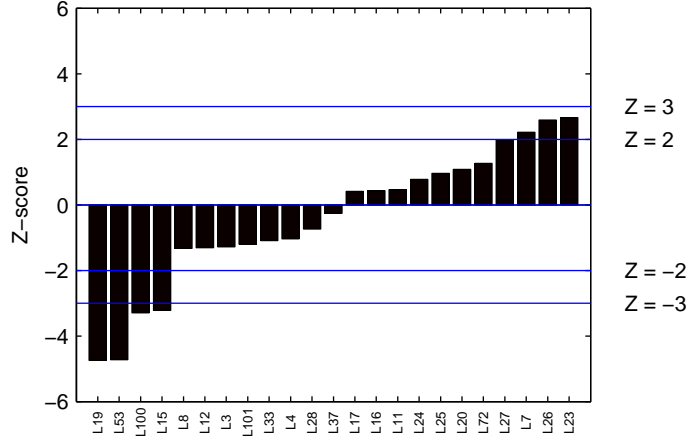
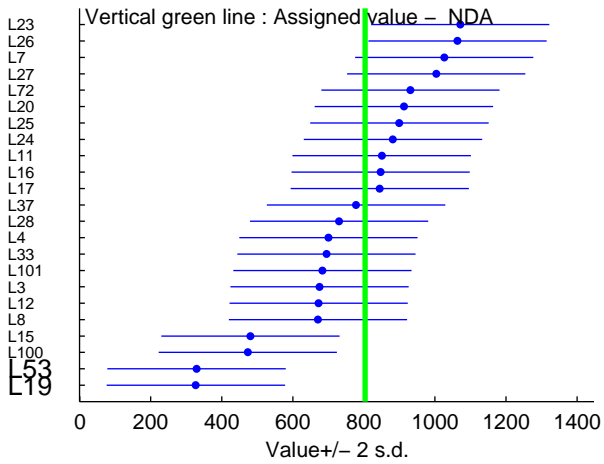
TEQ Total Lower Bound (ND=0)

Ranked Overview – Ash

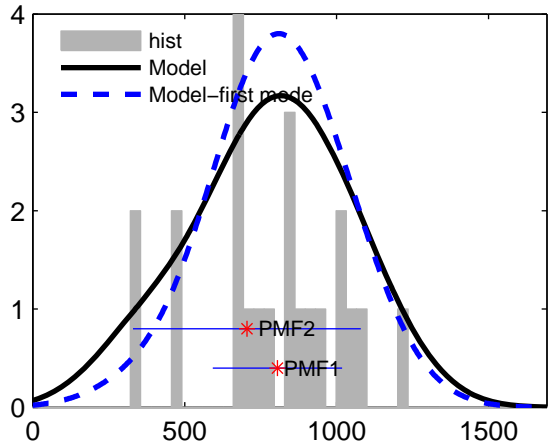
TEQ Total Lower Bound (ND=0)

Ranked Z score – Ash

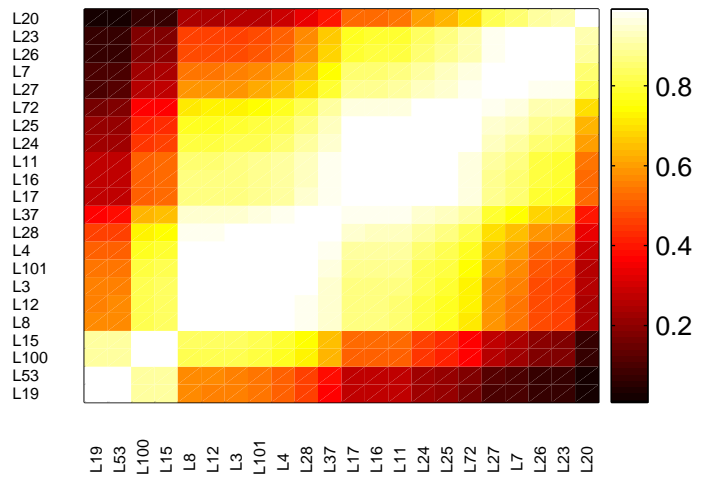
TEQ Total Lower Bound (ND=0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Ash

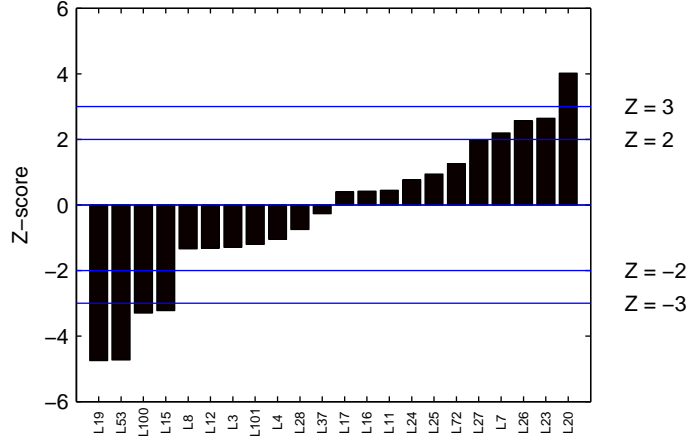
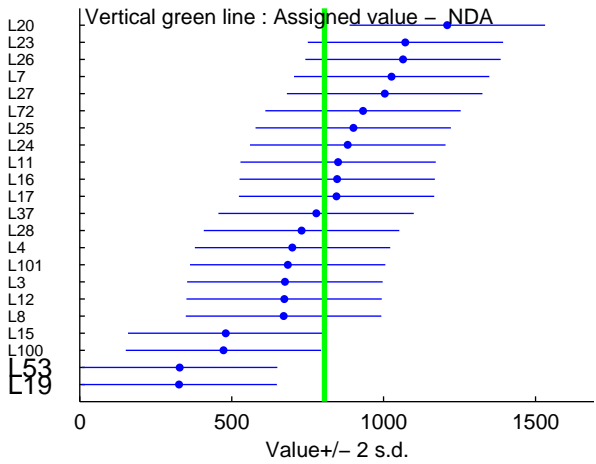


Ranked Overview – Ash

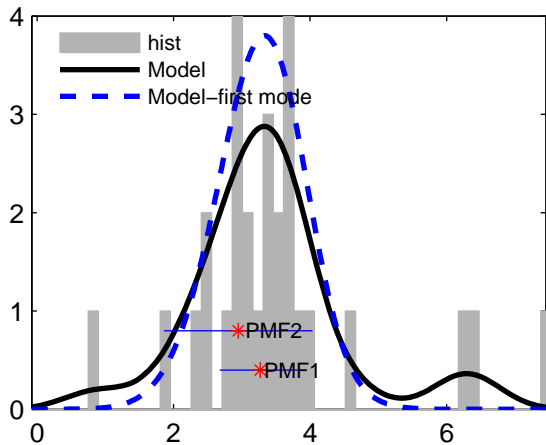
TEQ Total Upper Bound (ND = LOD)

Ranked Z score – Ash

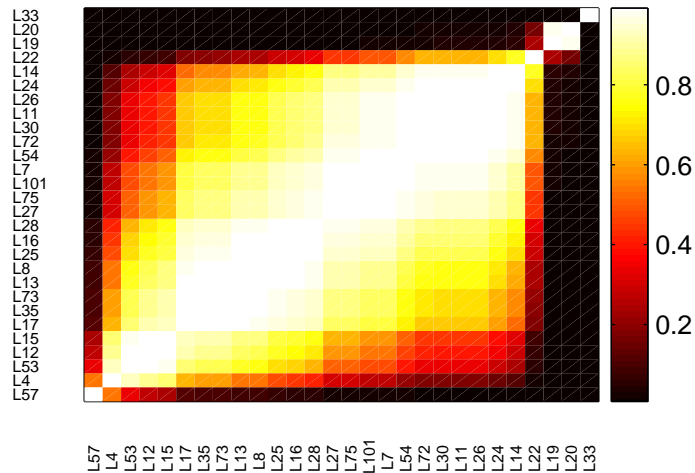
TEQ Total Upper Bound (ND = LOD)



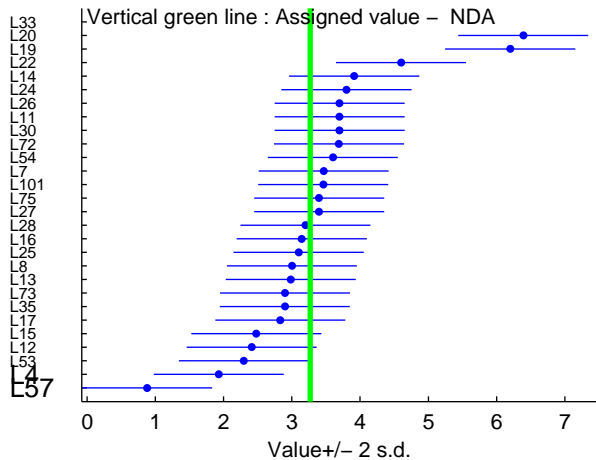
(Σ OMF²) NDA



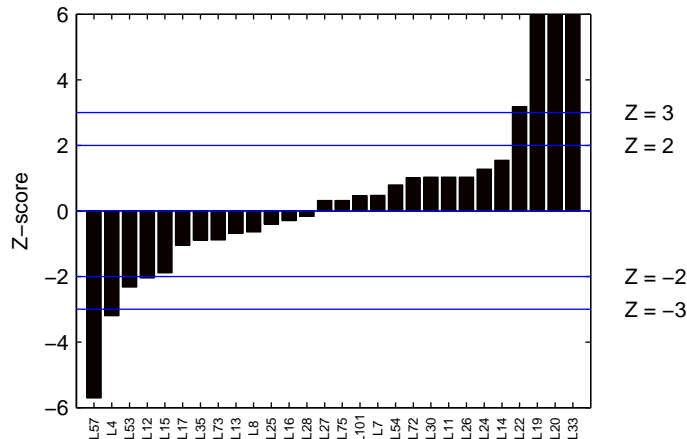
Kilt plot(overlap matrix) Sediment 2,3,7,8-TeCDD



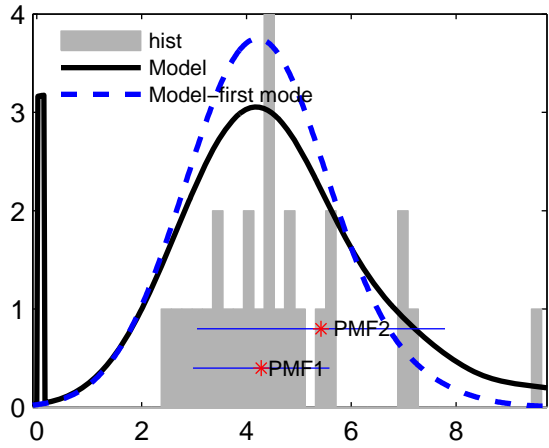
Ranked Overview – Sediment 2,3,7,8-TeCDD



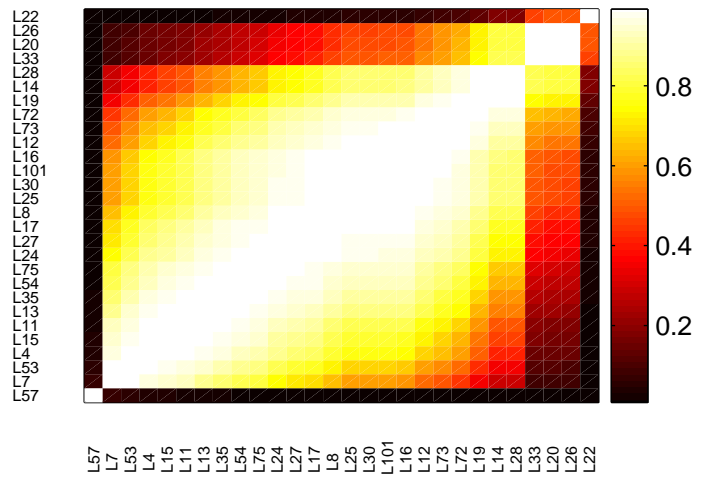
Ranked Z score – Sediment 2,3,7,8-TeCDD



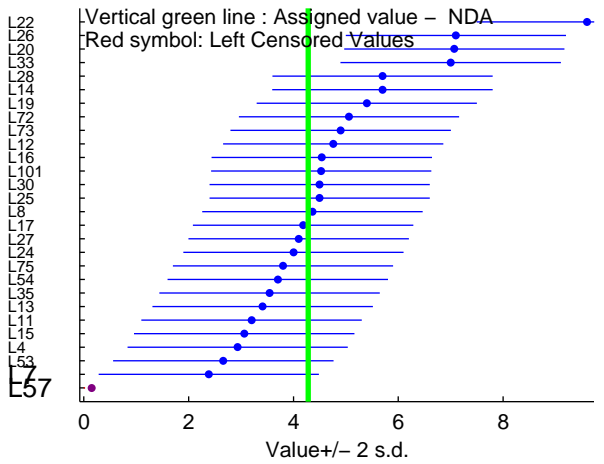
(Σ OMF²) NDA



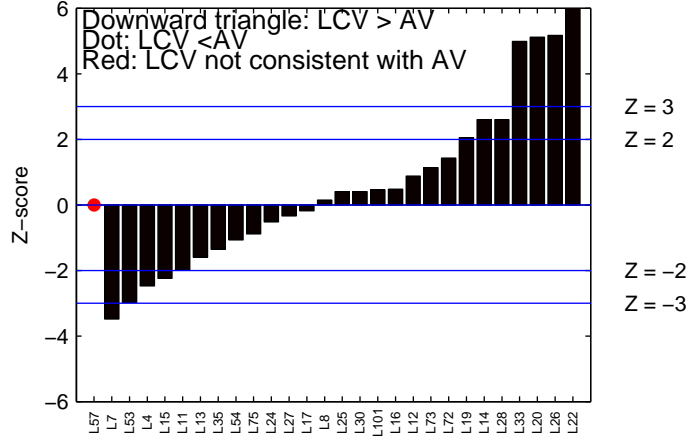
Kilt plot (overlap matrix) Sediment 1,2,3,7,8-PeCDD



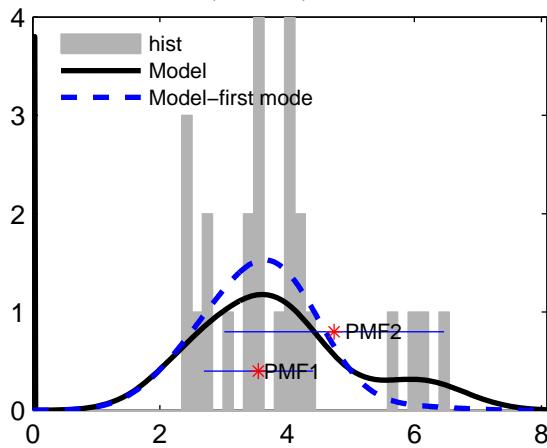
Ranked Overview – Sediment 1,2,3,7,8-PeCDD



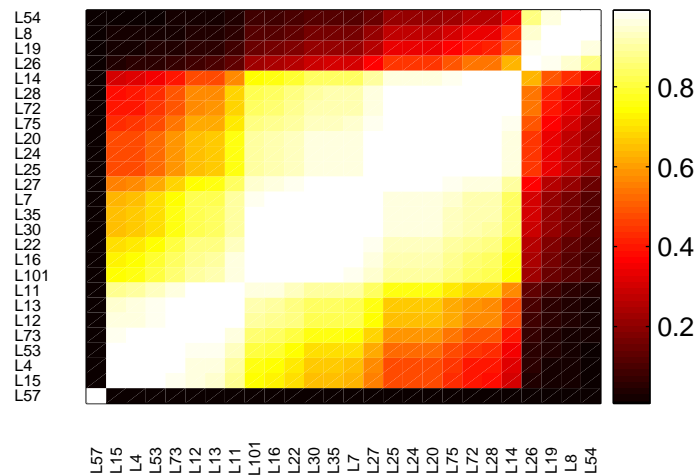
Ranked Z score – Sediment 1,2,3,7,8-PeCDD



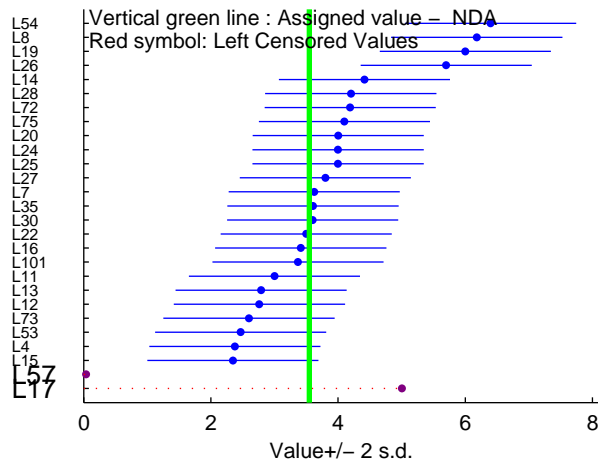
(Σ OMF²) NDA



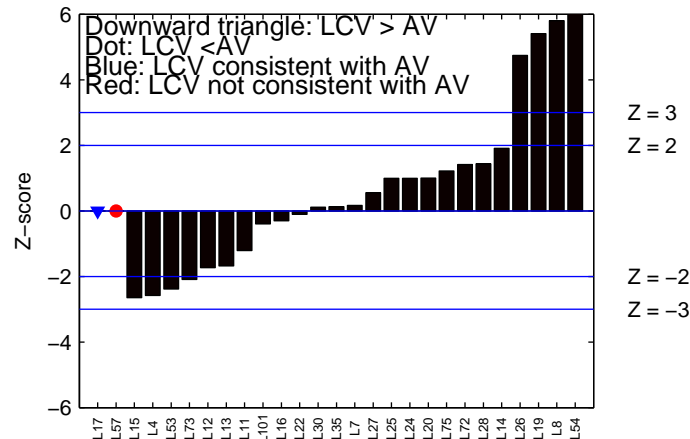
Kilt plot (overlap matrix) Sediment 1,2,3,4,7,8-HxCDD



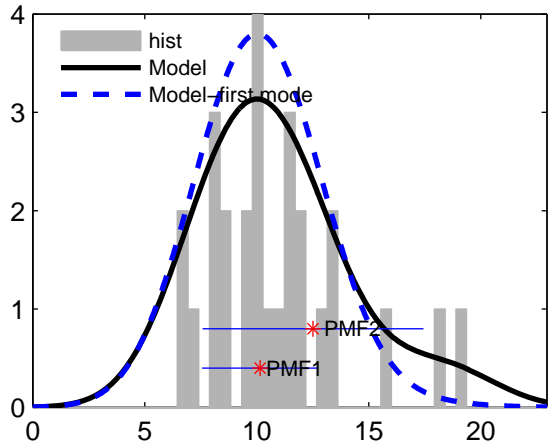
Ranked Overview – Sediment 1,2,3,4,7,8-HxCDD



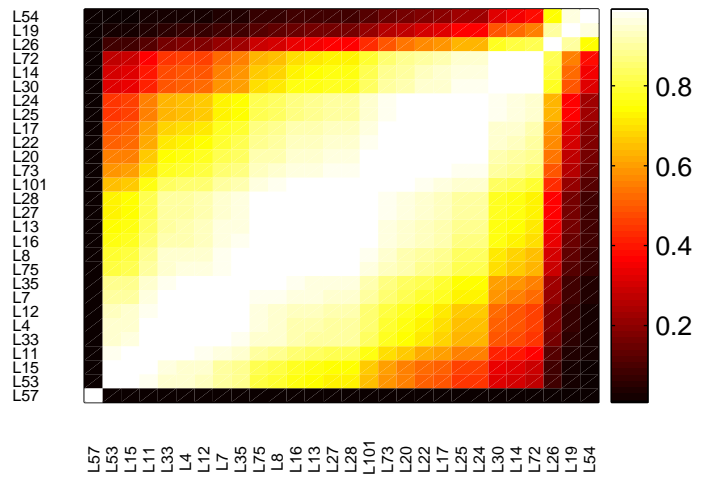
Ranked Z score – Sediment 1,2,3,4,7,8-HxCDD



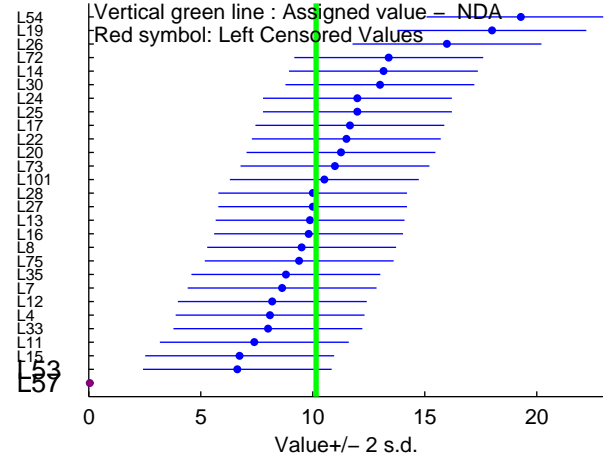
(Σ OMF²) NDA



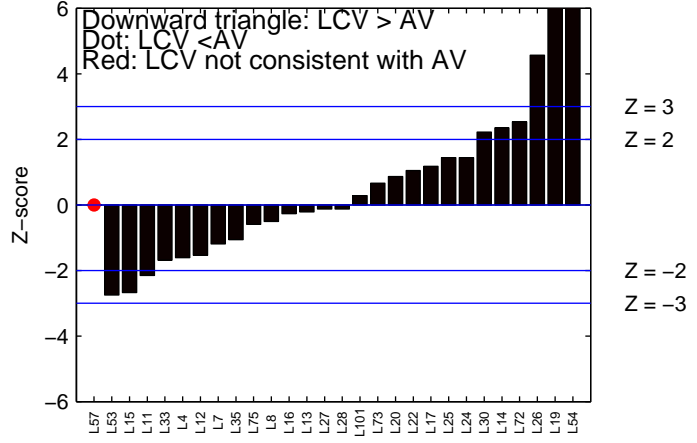
Kilt plot (overlap matrix) Sediment 1,2,3,6,7,8-HxCDD



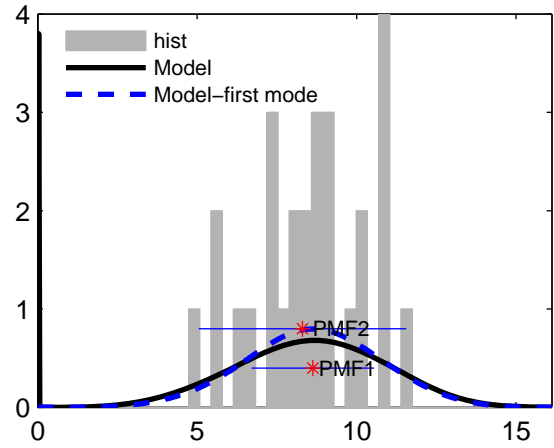
Ranked Overview – Sediment 1,2,3,6,7,8-HxCDD



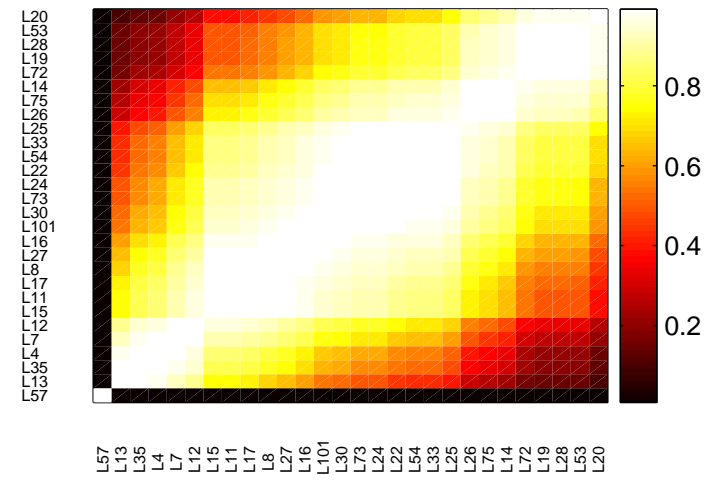
Ranked Z score – Sediment 1,2,3,6,7,8-HxCDD



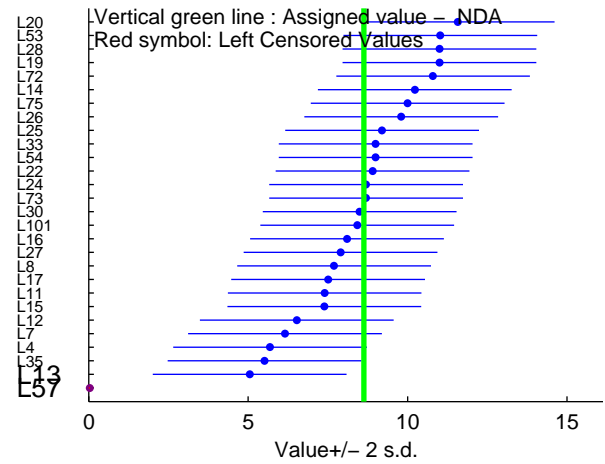
(Σ OMF²) NDA



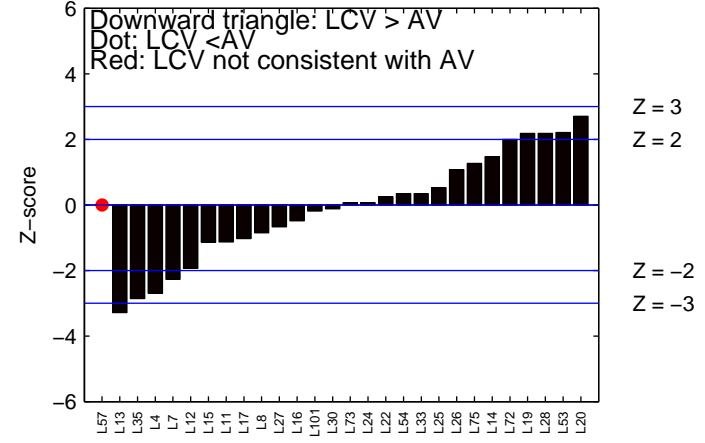
Kilt plot (overlap matrix) Sediment 1,2,3,7,8,9-HxCDD



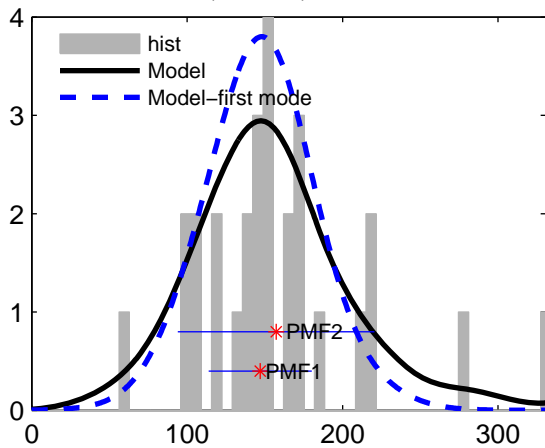
Ranked Overview – Sediment 1,2,3,7,8,9-HxCDD



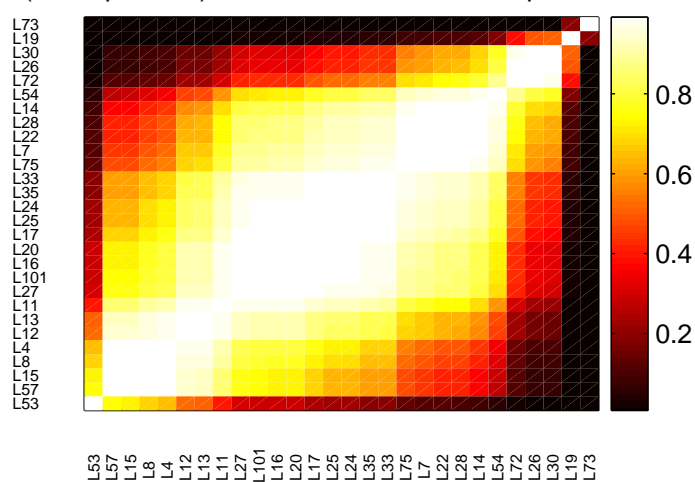
Ranked Z score – Sediment 1,2,3,7,8,9-HxCDD



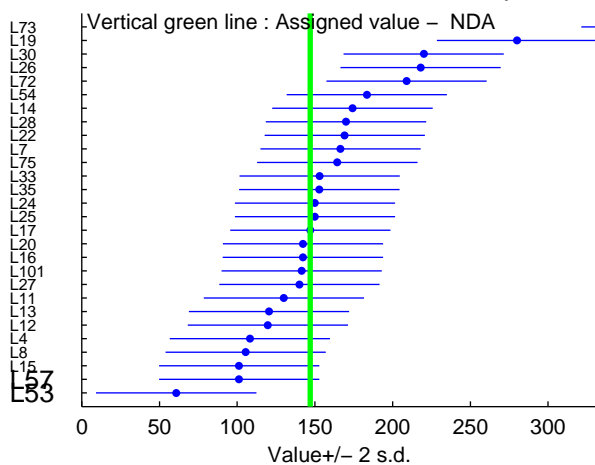
(Σ OMF²) NDA



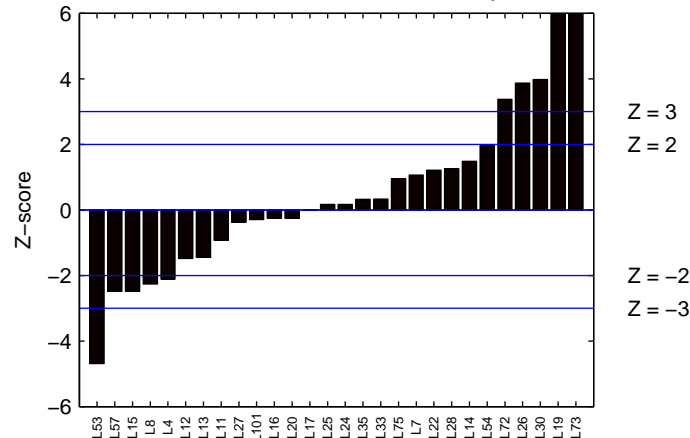
Kilt plot (overlap matrix) Sediment 1,2,3,4,6,7,8-HpCDD



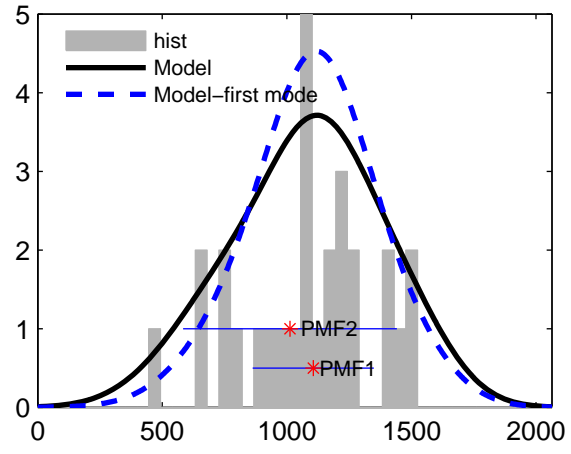
Ranked Overview – Sediment 1,2,3,4,6,7,8-HpCDD



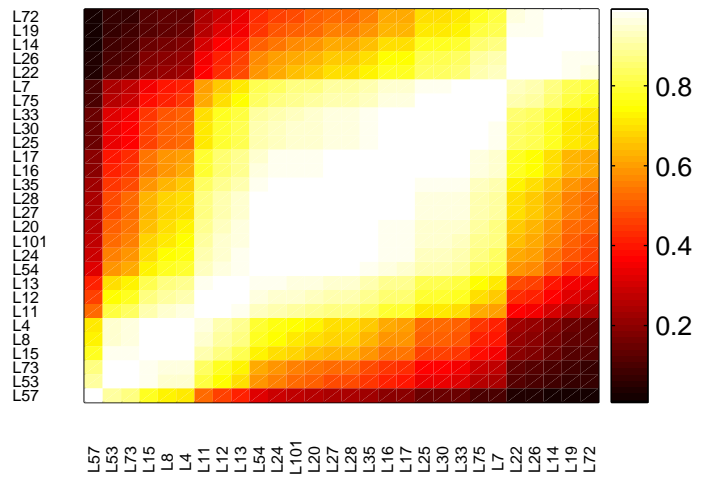
Ranked Z score – Sediment 1,2,3,4,6,7,8-HpCDD



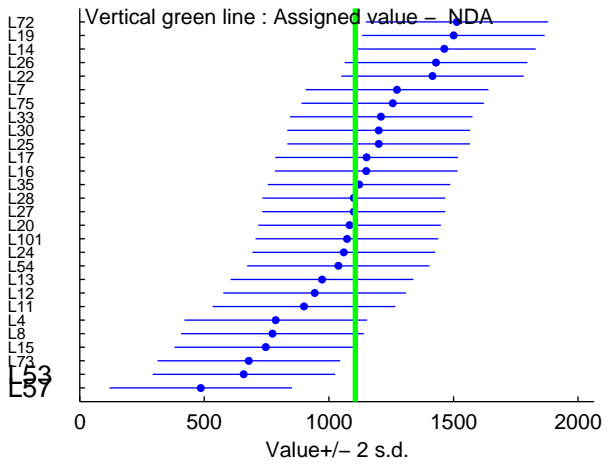
(Σ OMF²) NDA



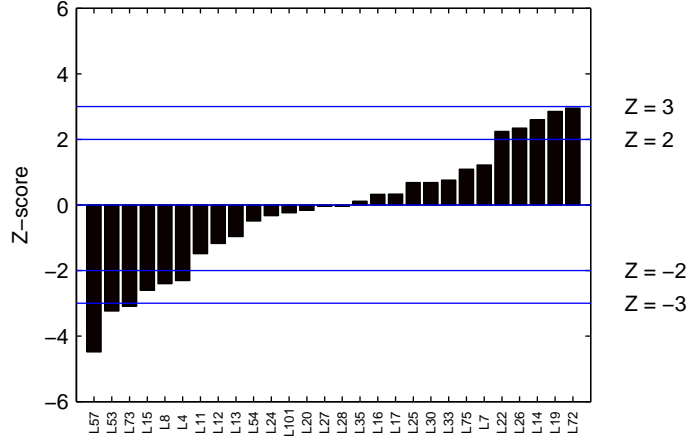
Kilt plot (overlap matrix) Sediment OCDD



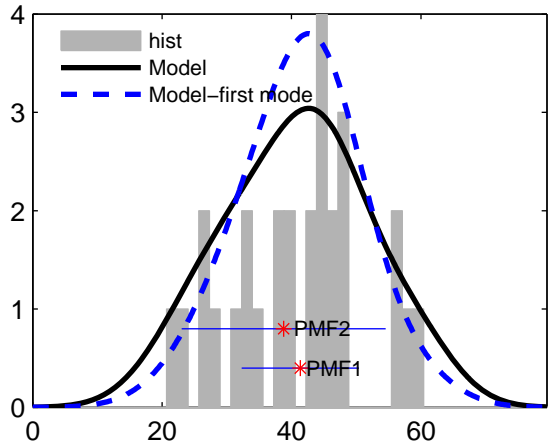
Ranked Overview – Sediment OCDD



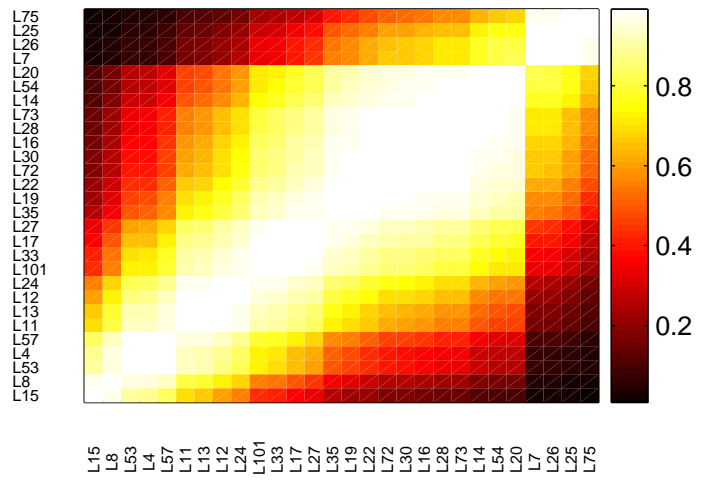
Ranked Z score – Sediment OCDD



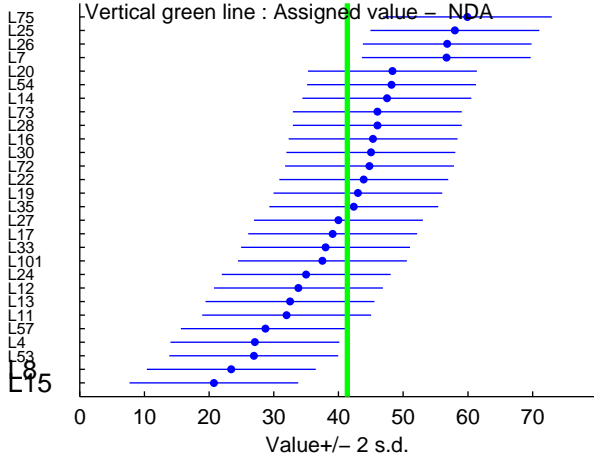
(Σ OMF²) NDA



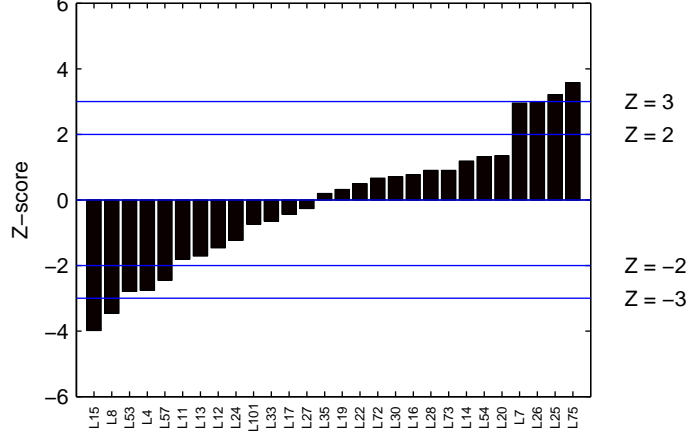
Kilt plot (overlap matrix) Sediment 2,3,7,8-TeCDF



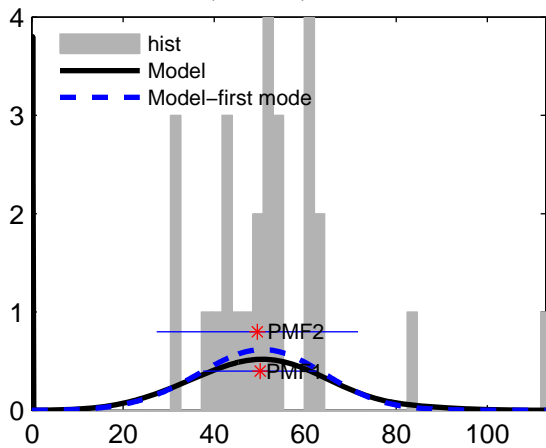
Ranked Overview – Sediment 2,3,7,8-TeCDF



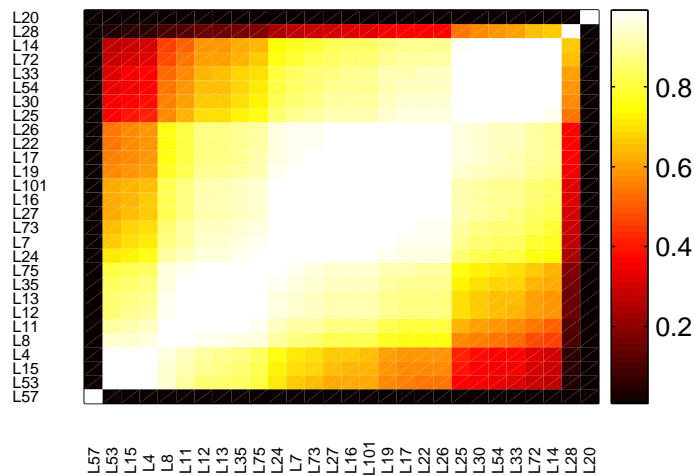
Ranked Z score – Sediment 2,3,7,8-TeCDF



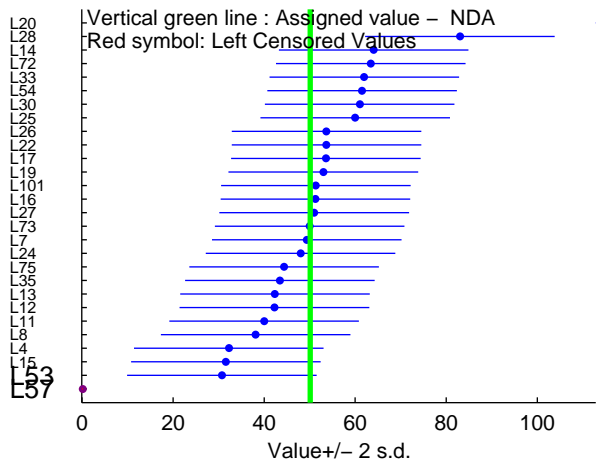
(Σ OMF²) NDA



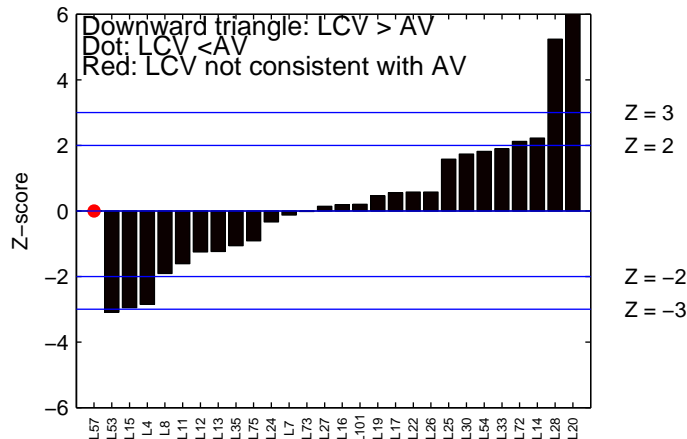
Kilt plot (overlap matrix) Sediment 1,2,3,7,8-PeCDF



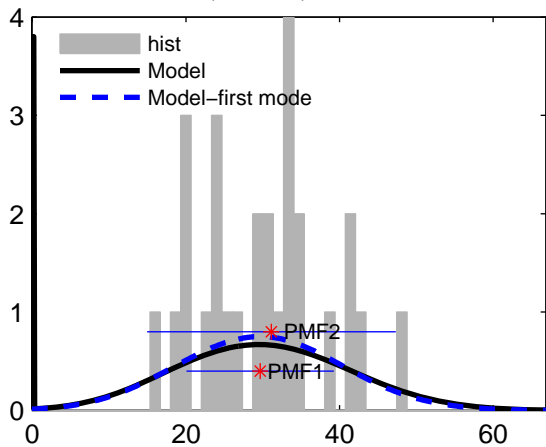
Ranked Overview – Sediment 1,2,3,7,8-PeCDF



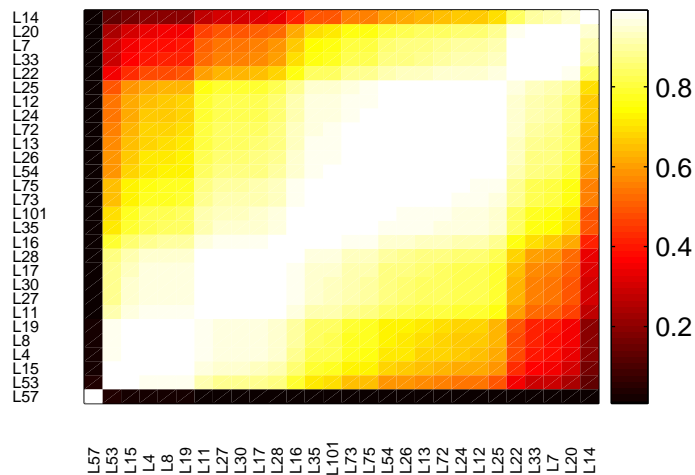
Ranked Z score – Sediment 1,2,3,7,8-PeCDF



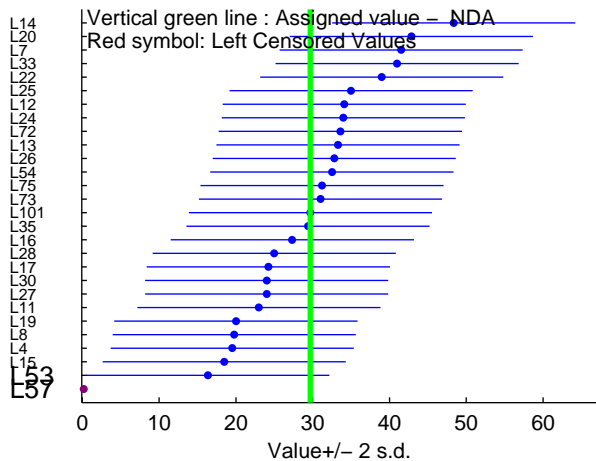
(Σ OMF²) NDA



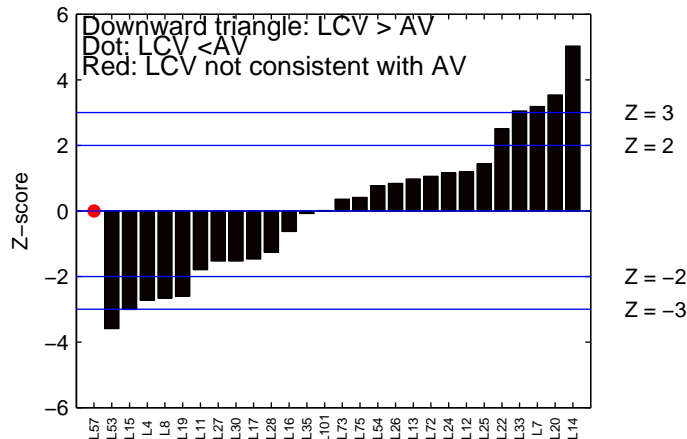
Kilt plot (overlap matrix) Sediment 2,3,4,7,8-PeCDF



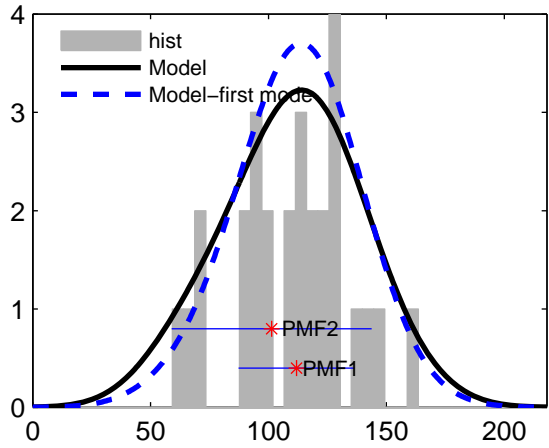
Ranked Overview – Sediment 2,3,4,7,8-PeCDF



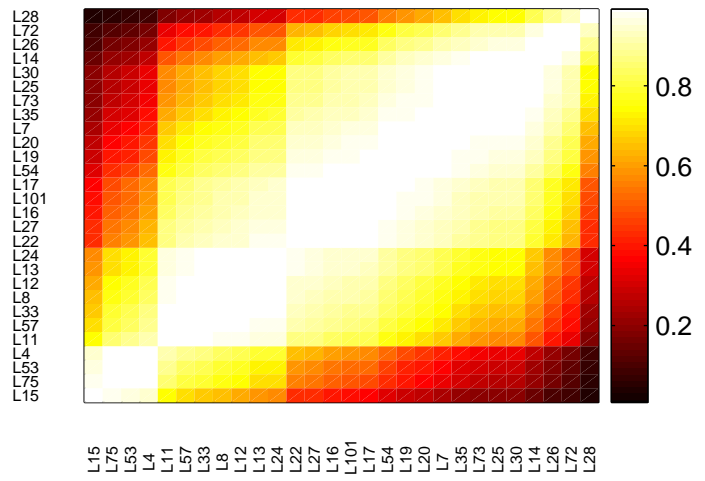
Ranked Z score – Sediment 2,3,4,7,8-PeCDF



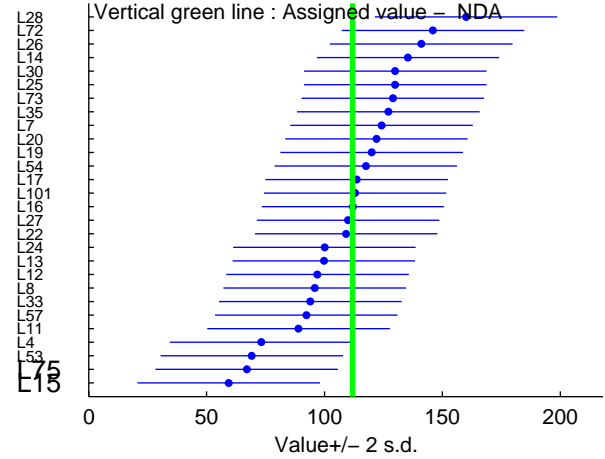
(Σ OMF²) NDA



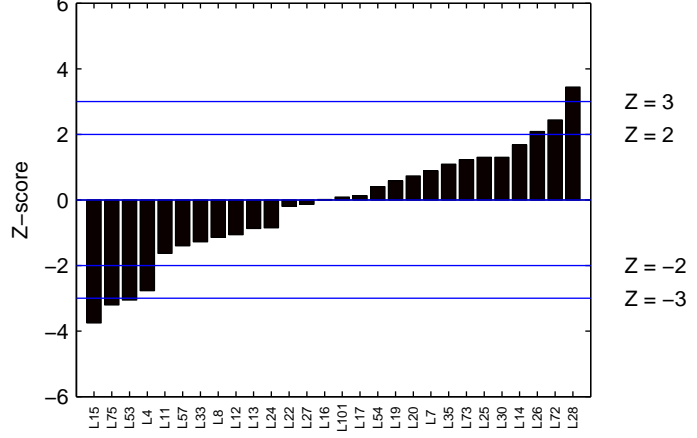
Kilt plot (overlap matrix) Sediment 1,2,3,4,7,8-HxCDF



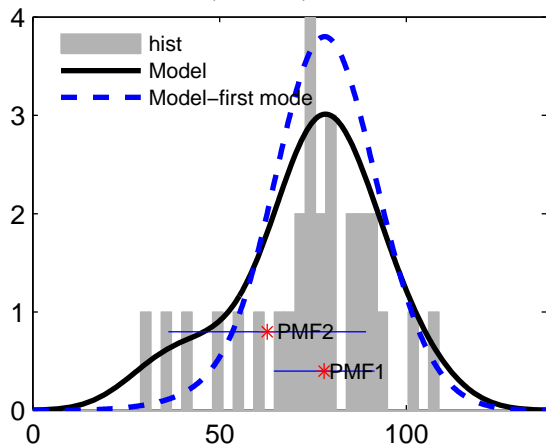
Ranked Overview – Sediment 1,2,3,4,7,8-HxCDF



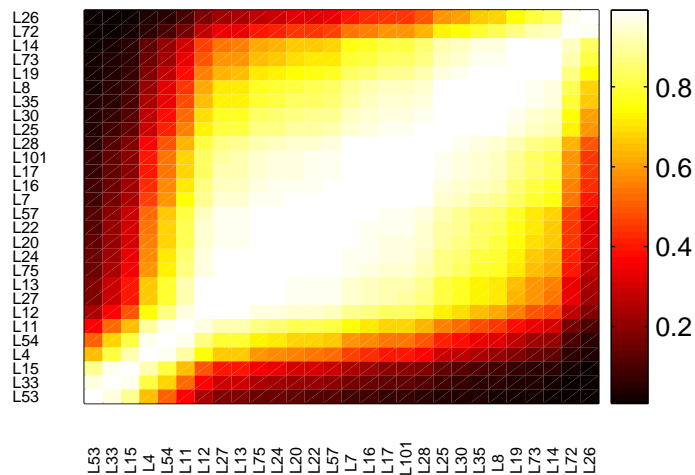
Ranked Z score – Sediment 1,2,3,4,7,8-HxCDF



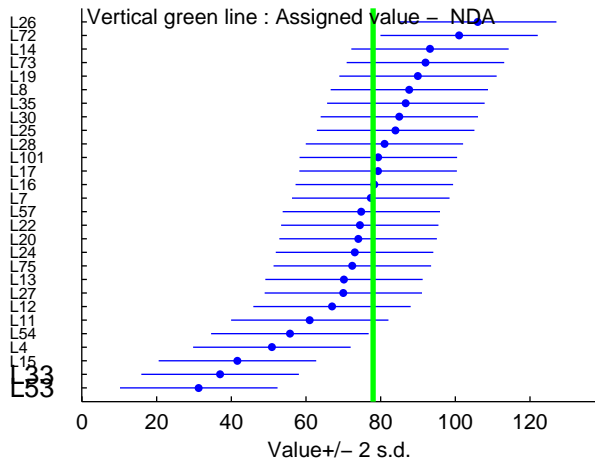
(Σ OMF²) NDA



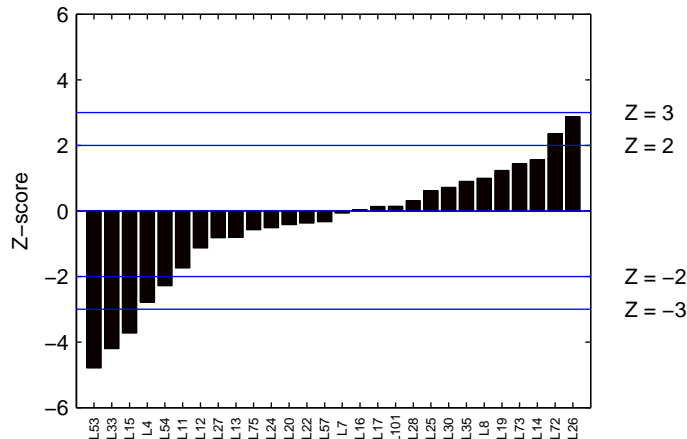
Kilt plot (overlap matrix) Sediment 1,2,3,6,7,8-HxCDF



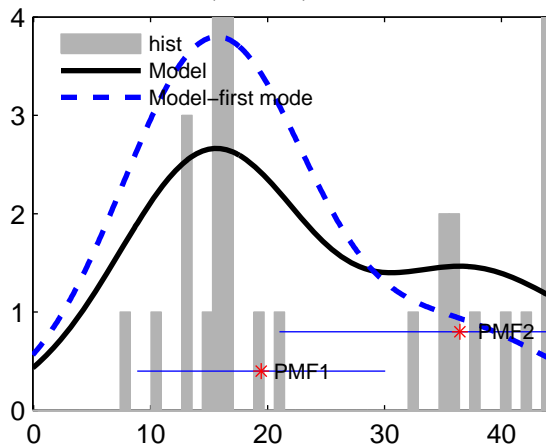
Ranked Overview – Sediment 1,2,3,6,7,8-HxCDF



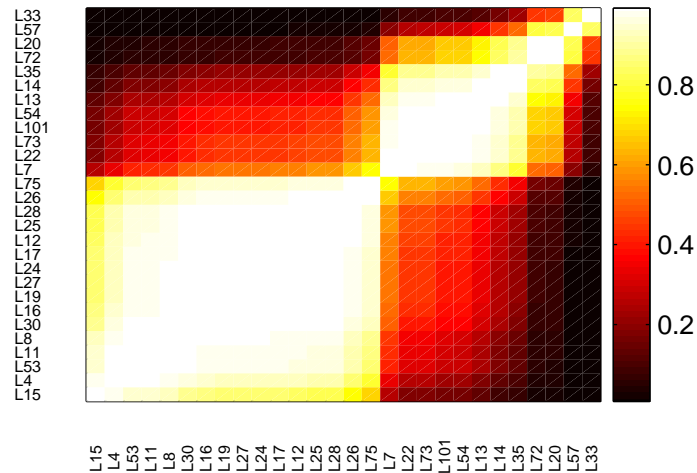
Ranked Z score – Sediment 1,2,3,6,7,8-HxCDF



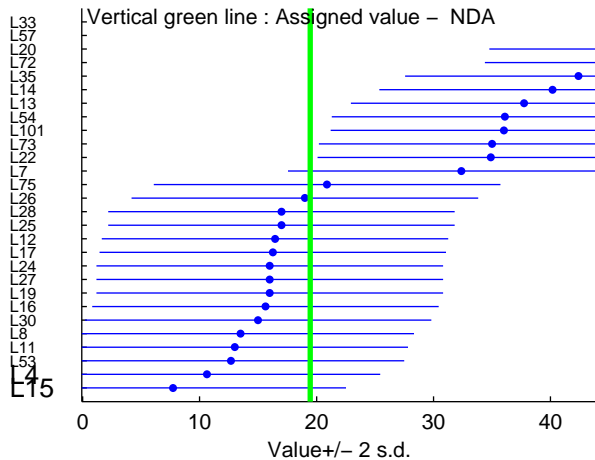
(Σ OMF²) NDA



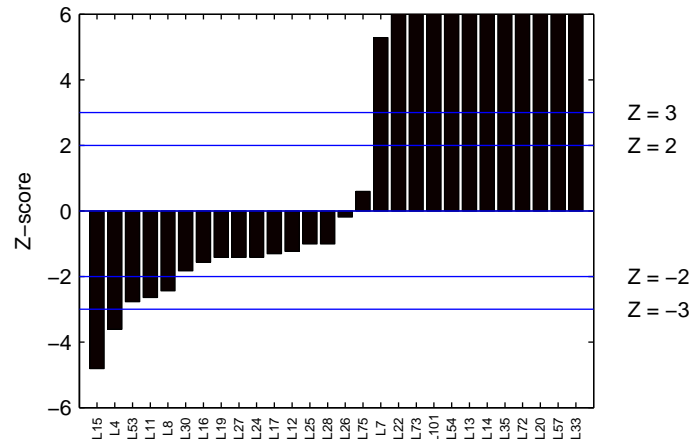
Kilt plot (overlap matrix) Sediment 1,2,3,7,8,9-HxCDF



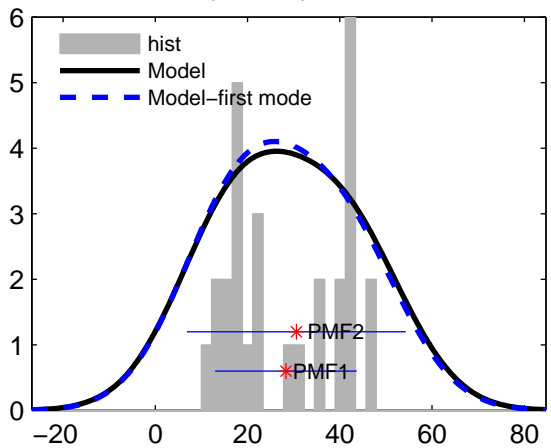
Ranked Overview – Sediment 1,2,3,7,8,9-HxCDF



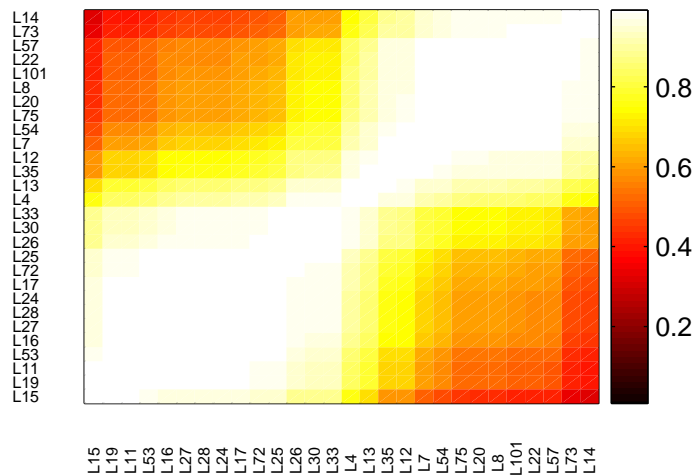
Ranked Z score – Sediment 1,2,3,7,8,9-HxCDF



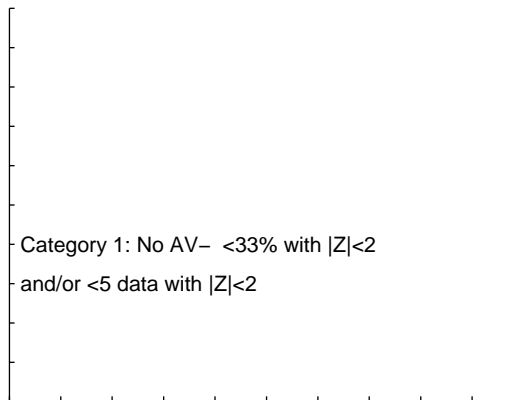
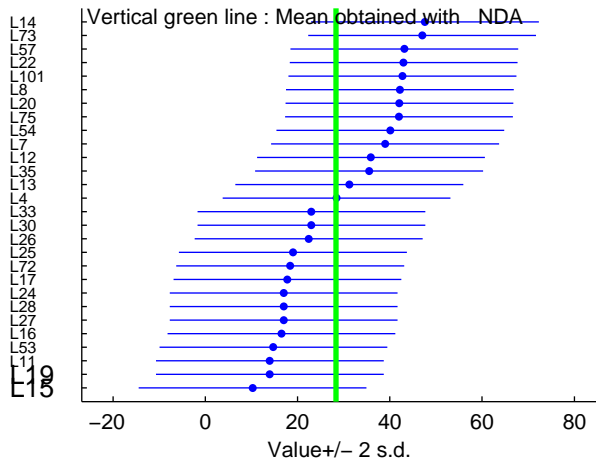
(Σ OMF²) NDA



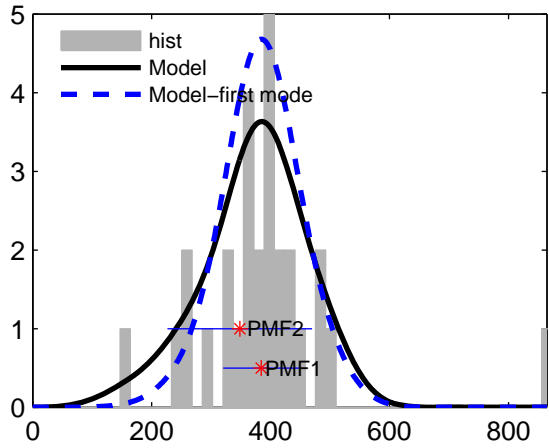
Kilt plot (overlap matrix) Sediment 2,3,4,6,7,8-HxCDF



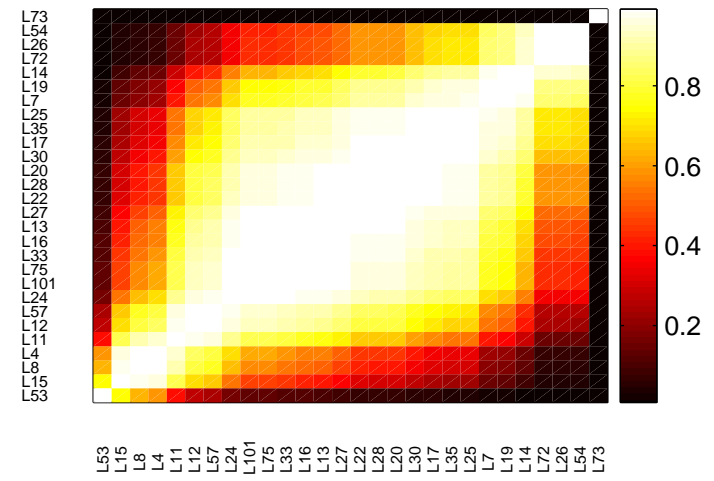
Ranked Overview – Sediment 2,3,4,6,7,8-HxCDF



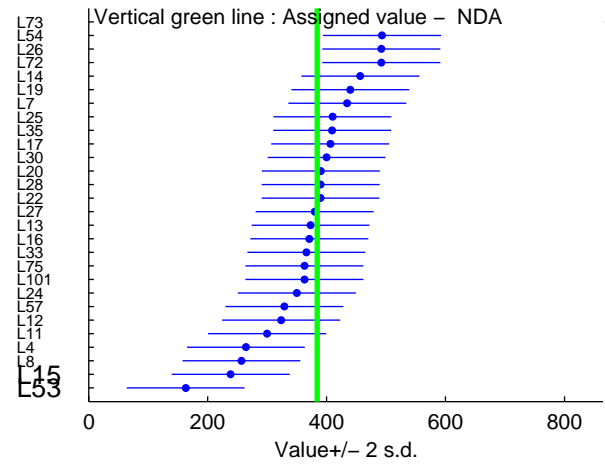
(Σ OMF²) NDA



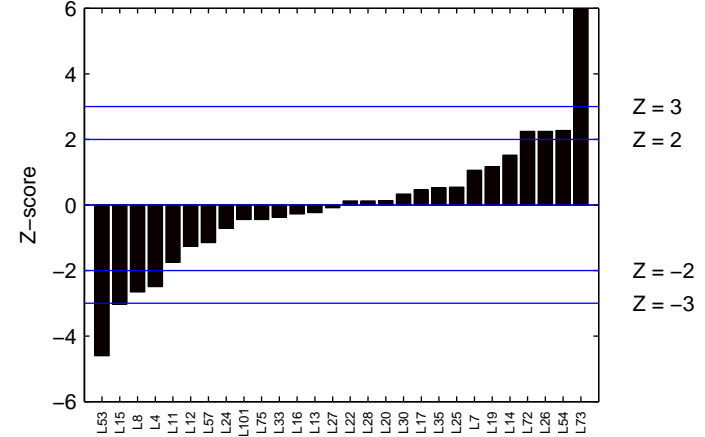
Kilt plot (overlap matrix) Sediment 1,2,3,4,6,7,8–HpCDF



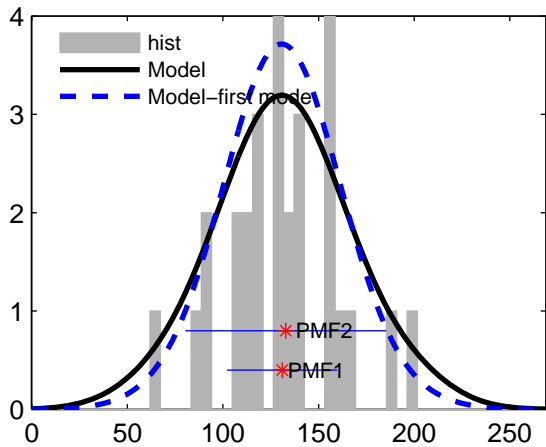
Ranked Overview – Sediment 1,2,3,4,6,7,8–HpCDF



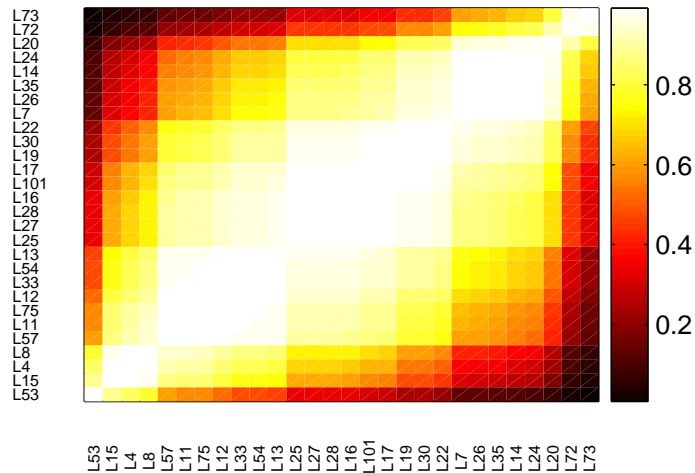
Ranked Z score – Sediment 1,2,3,4,6,7,8–HpCDF



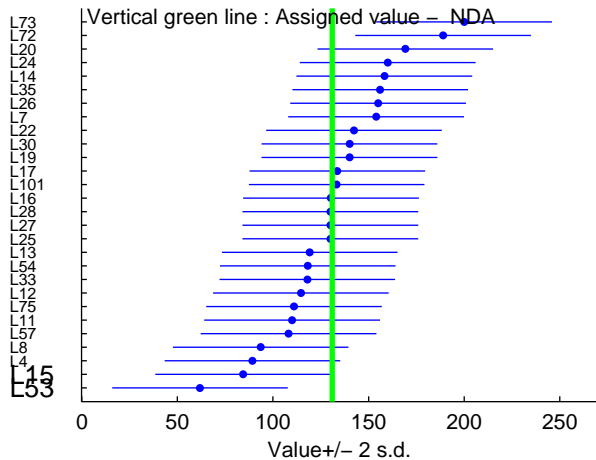
(Σ OMF²) NDA



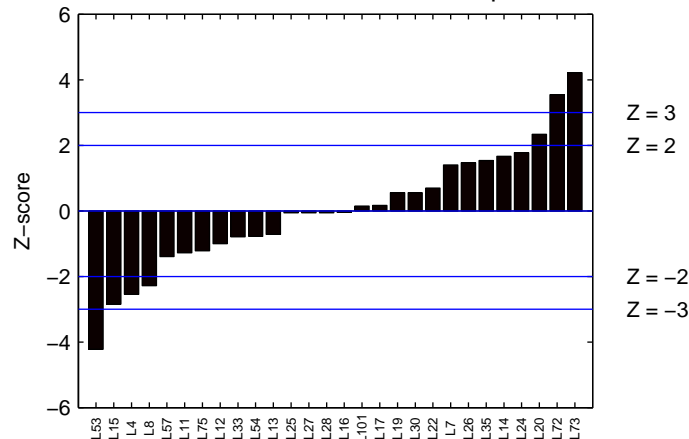
Kilt plot (overlap matrix) Sediment 1,2,3,4,7,8,9–HpCDF



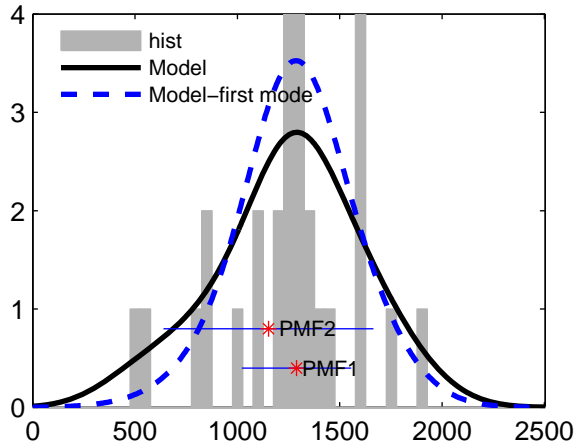
Ranked Overview – Sediment 1,2,3,4,7,8,9–HpCDF



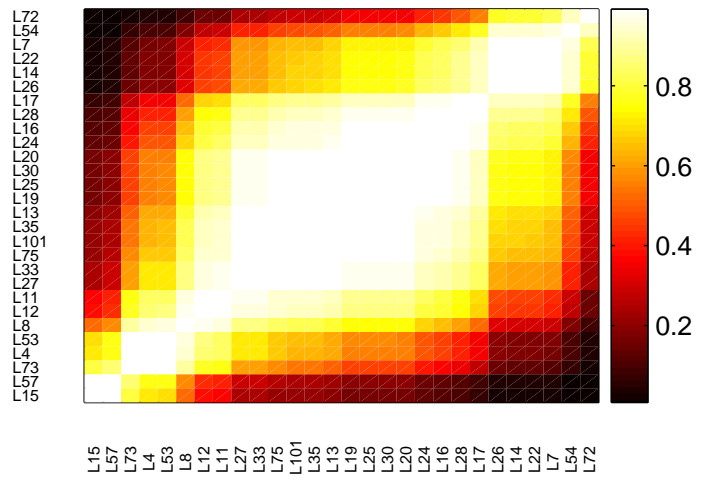
Ranked Z score – Sediment 1,2,3,4,7,8,9–HpCDF



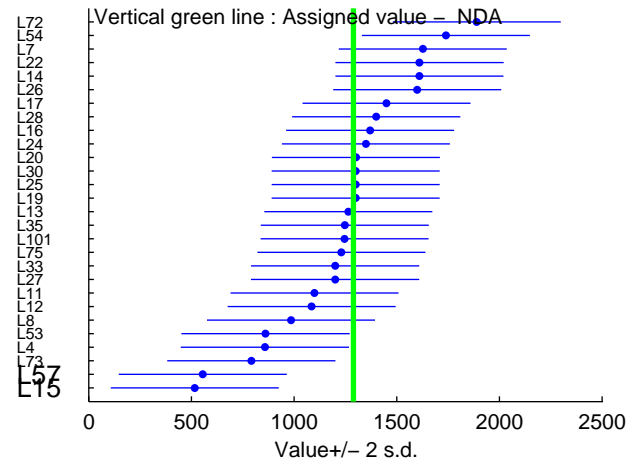
(Σ OMF²) NDA



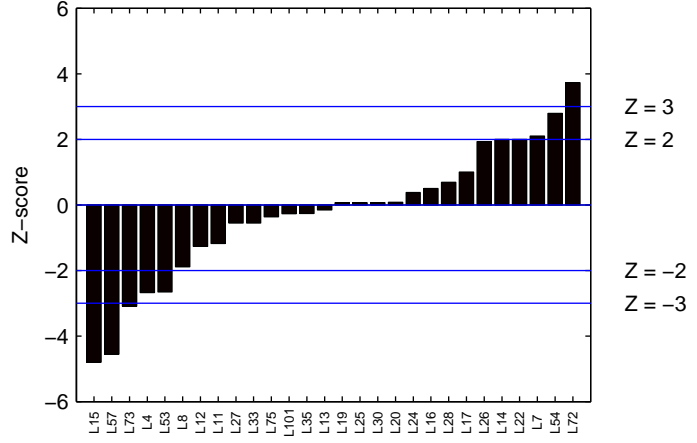
Kilt plot (overlap matrix) Sediment OCDF



Ranked Overview – Sediment OCDF

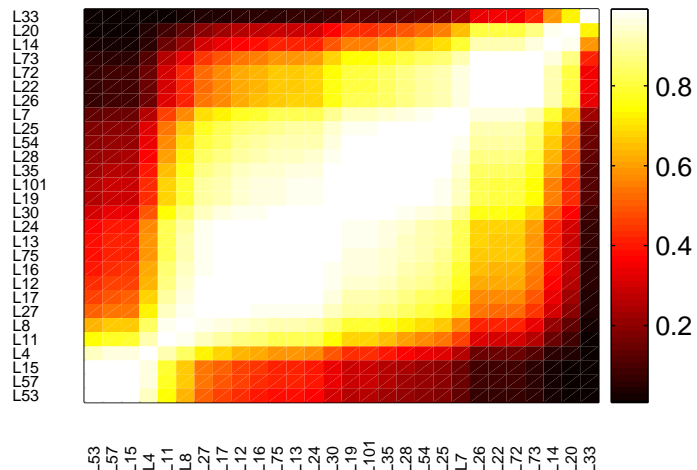
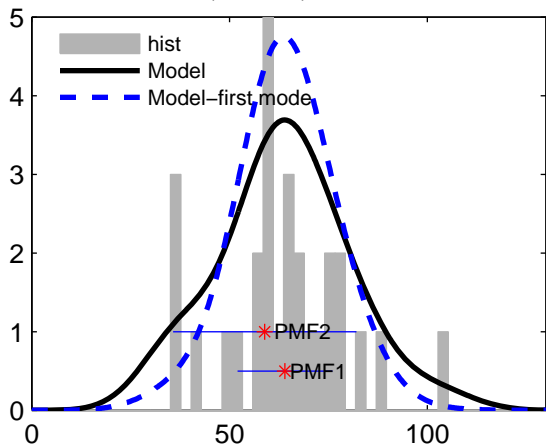


Ranked Z score – Sediment OCDF

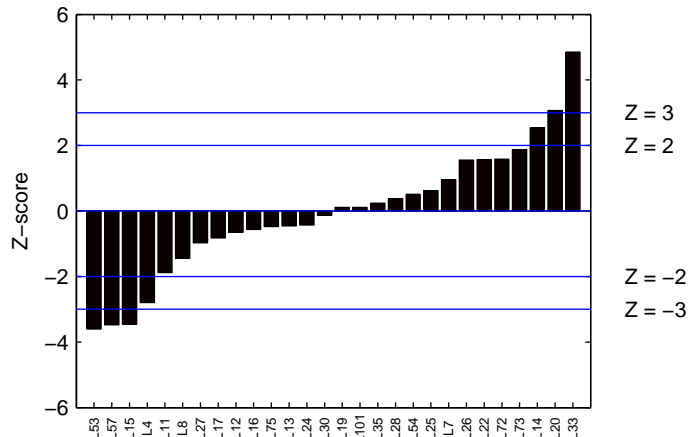
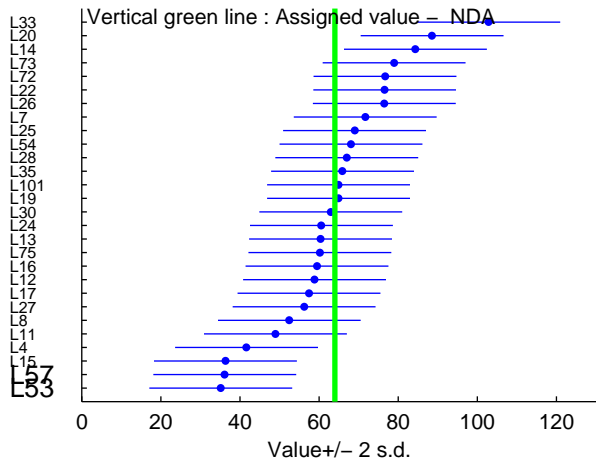


(Σ OMF²) NDA

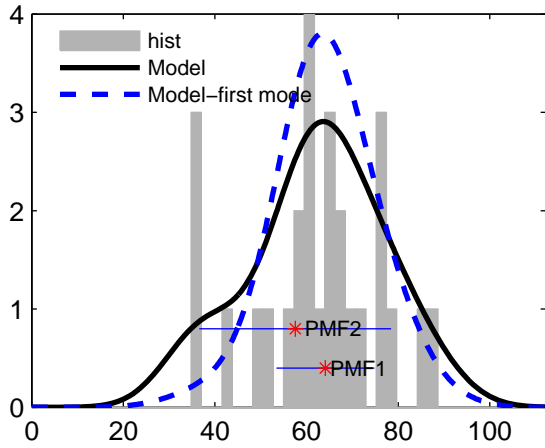
Rank (ND=0) - Sediment TEQ (PCDD_pCDF) Lower Bound (ND=0)



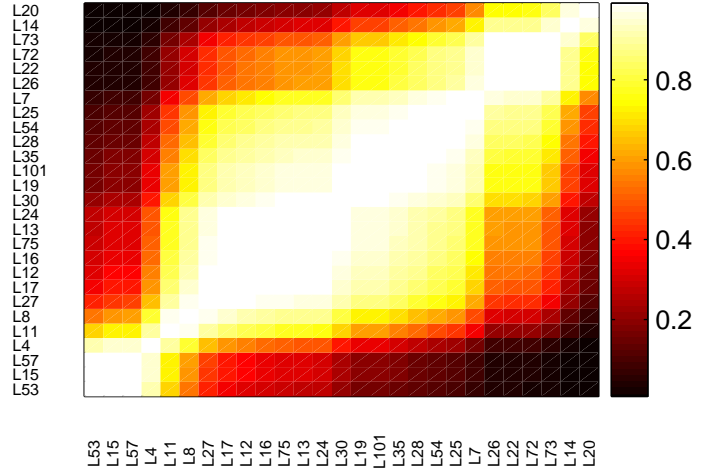
Ranked Overview – Sediment TEQ (PCDD_pCDF) Lower Bound (ND=0) - Sediment TEQ (PCDD_pCDF) Lower Bound (ND=0)



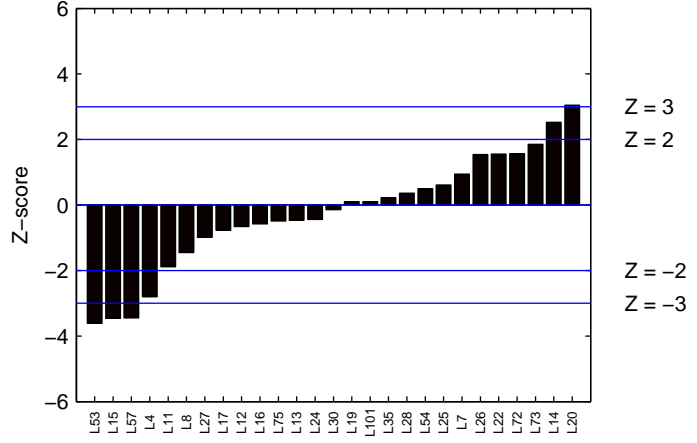
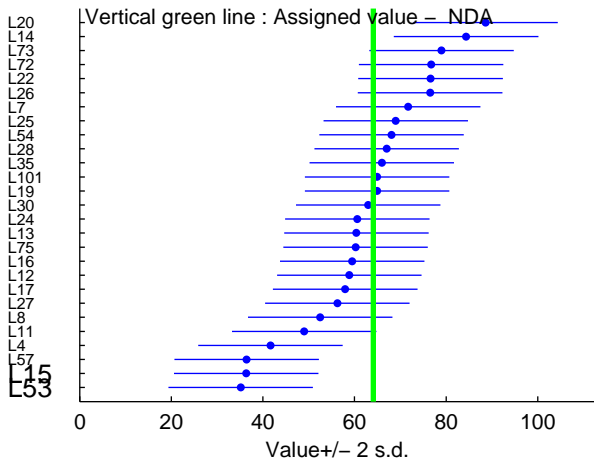
(Σ OMF²) NDA



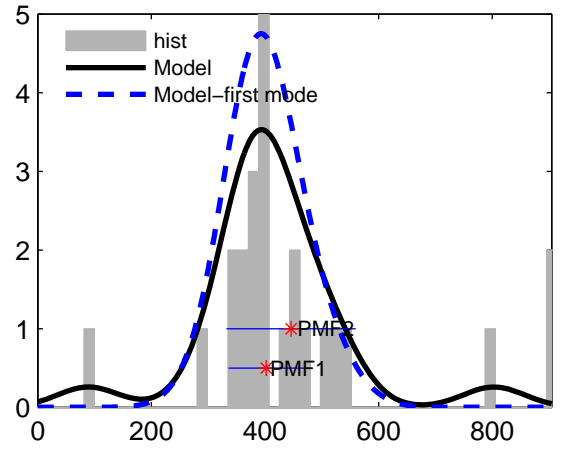
Rank plot (overlap matrix) Sediment TEQ (PCDD_pCDF) Upper Bound (ND = L



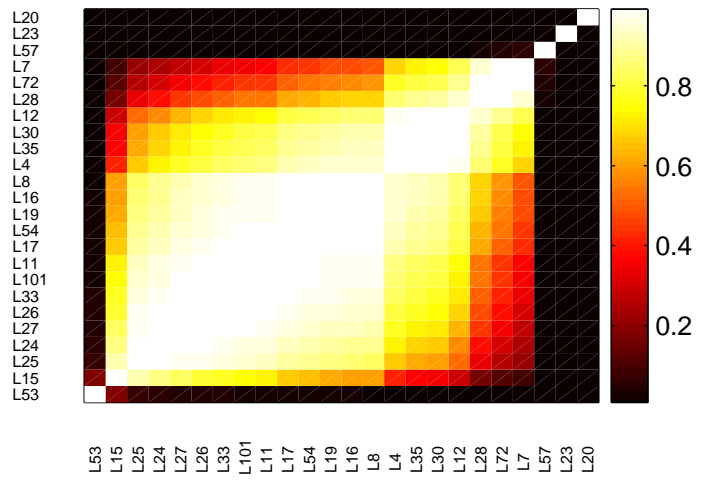
Ranked Overview – Sediment TEQ (PCDD_pCDF) Upper Bound (ND = LOI) Rank (ND score) Sediment TEQ (PCDD_pCDF) Upper Bound (ND = LOI)



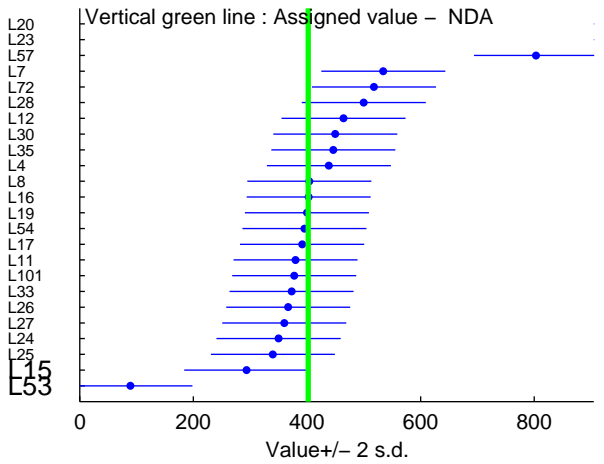
(Σ OMF²) NDA



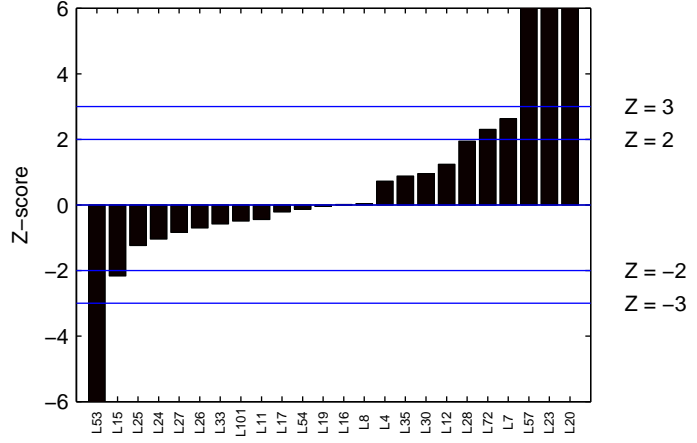
Kilt plot (overlap matrix) Sediment PCB #77



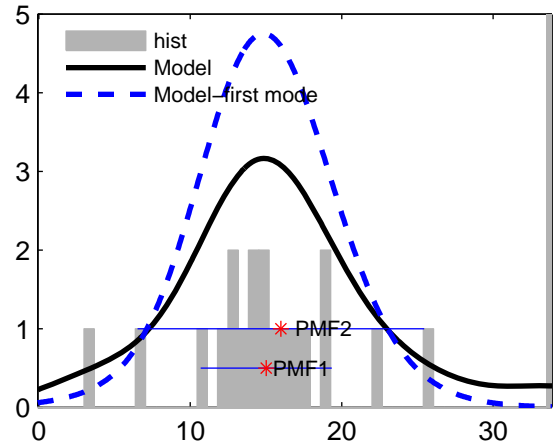
Ranked Overview – Sediment PCB #77



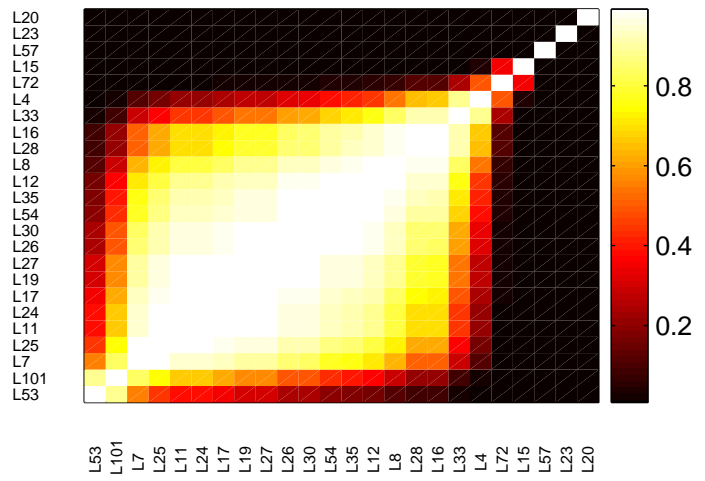
Ranked Z score – Sediment PCB #77



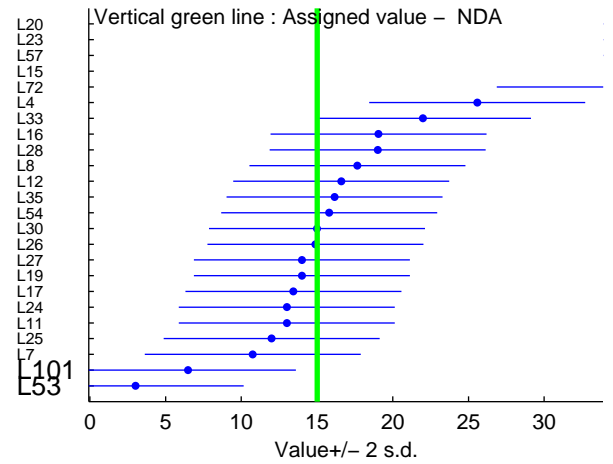
(Σ OMF²) NDA



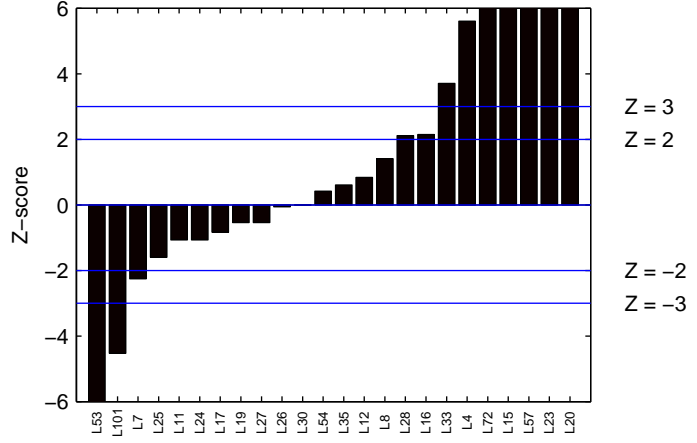
Kilt plot(overlap matrix) Sediment PCB #81



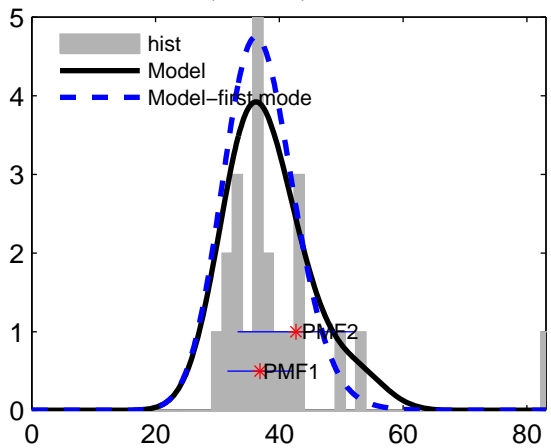
Ranked Overview – Sediment PCB #81



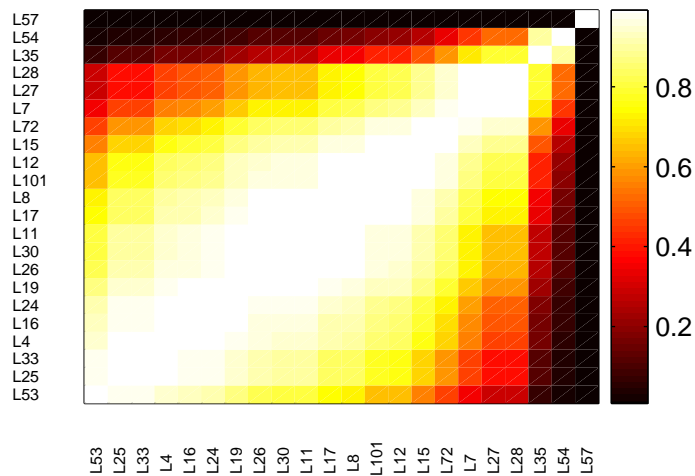
Ranked Z score – Sediment PCB #81



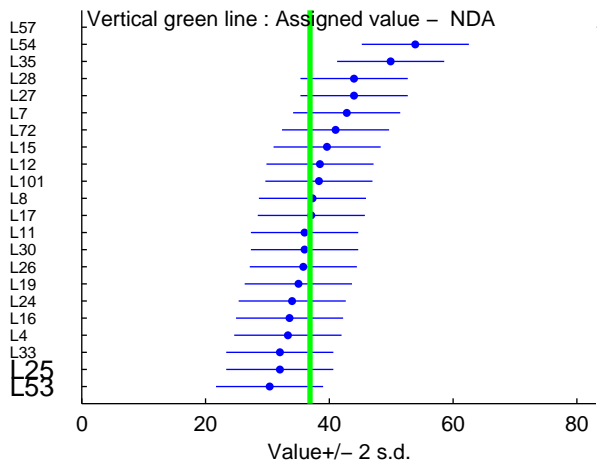
(Σ OMF²) NDA



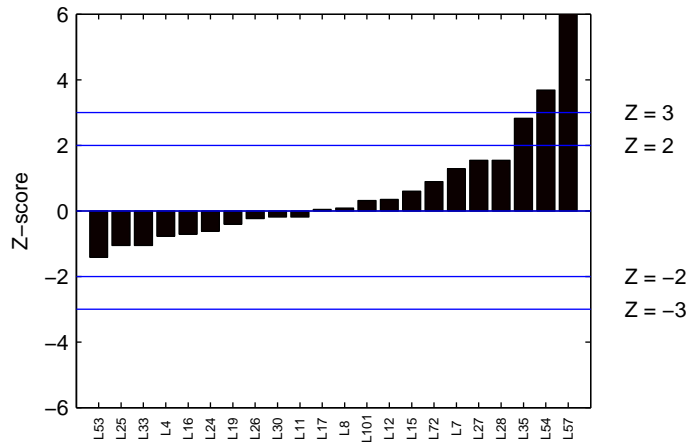
Kilt plot(overlap matrix) Sediment PCB #126



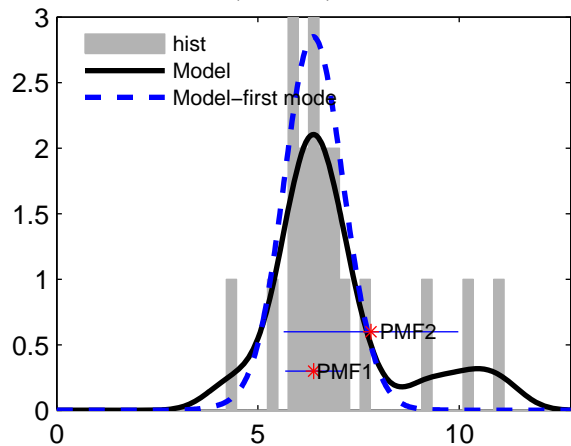
Ranked Overview – Sediment PCB #126



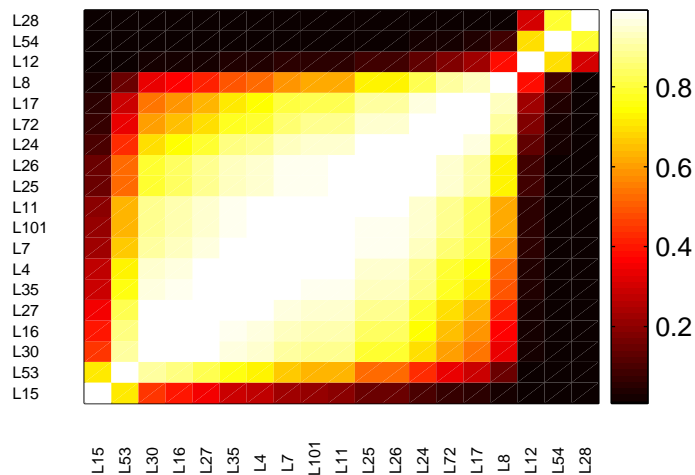
Ranked Z score – Sediment PCB #126



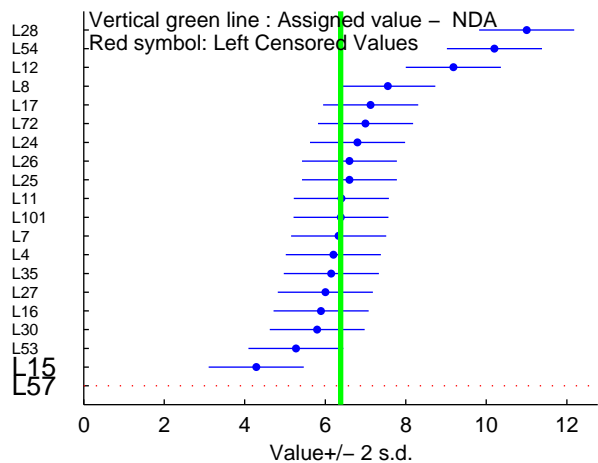
(Σ OMF²) NDA



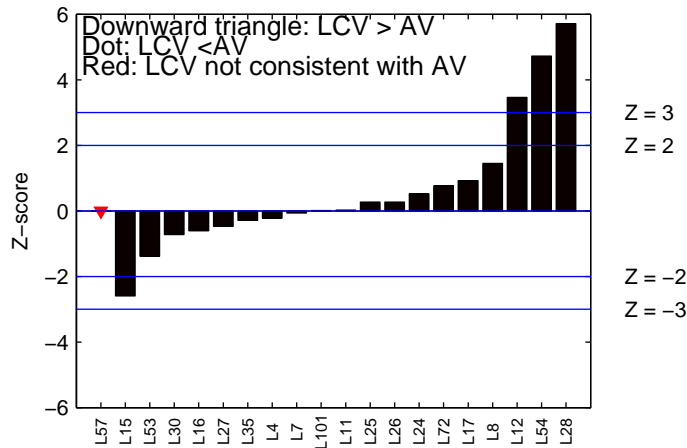
Kilt plot (overlap matrix) Sediment PCB #169



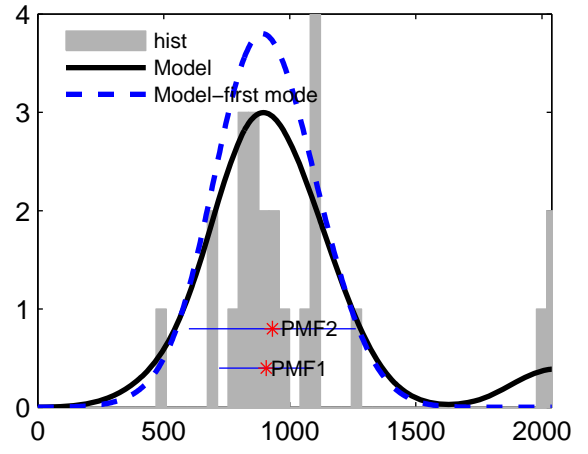
Ranked Overview – Sediment PCB #169



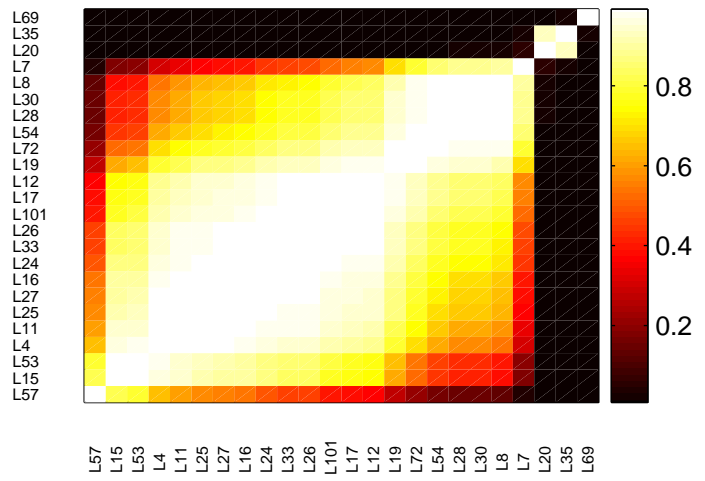
Ranked Z score – Sediment PCB #169



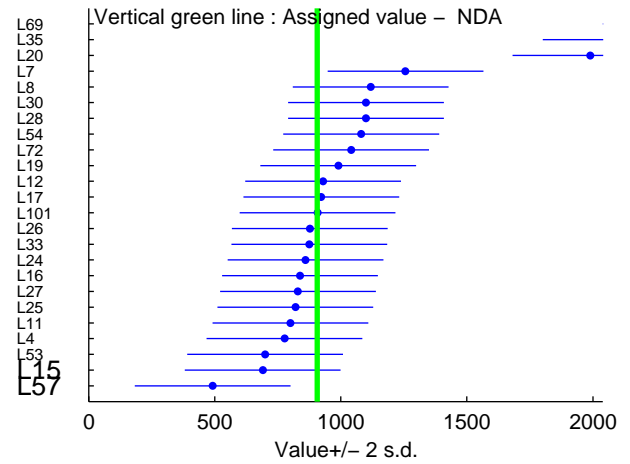
(Σ OMF²) NDA



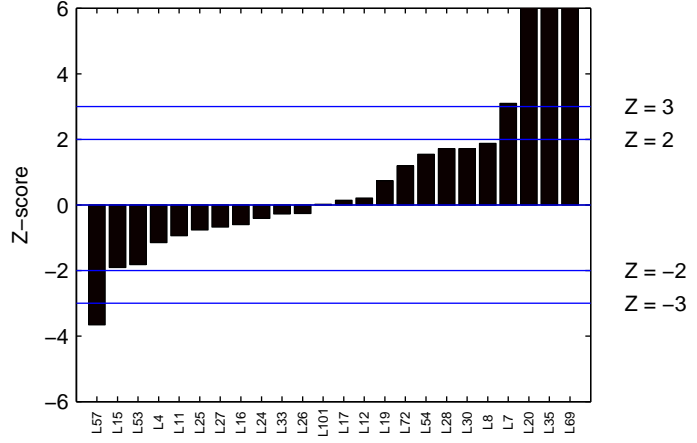
Kilt plot (overlap matrix) Sediment PCB #105



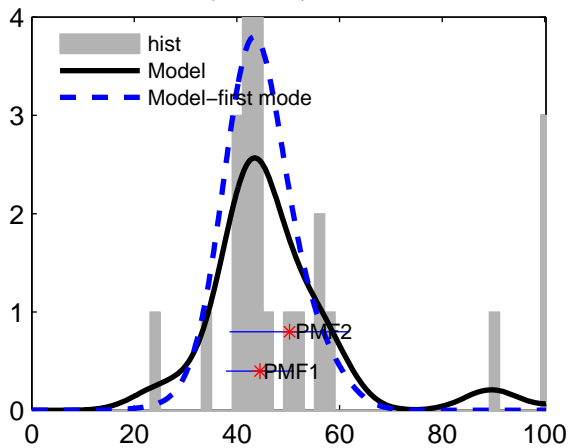
Ranked Overview – Sediment PCB #105



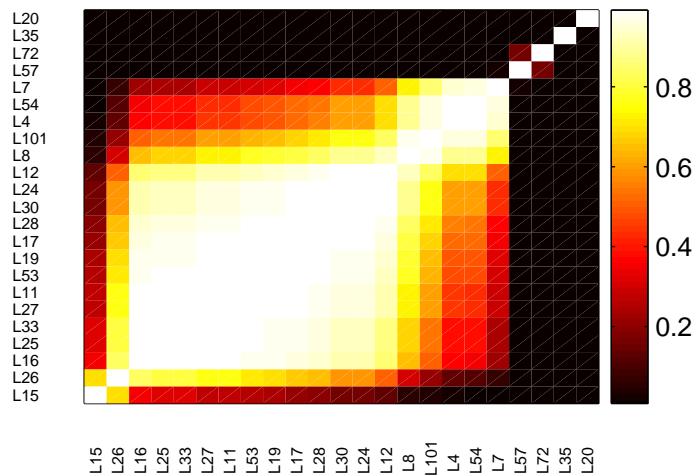
Ranked Z score – Sediment PCB #105



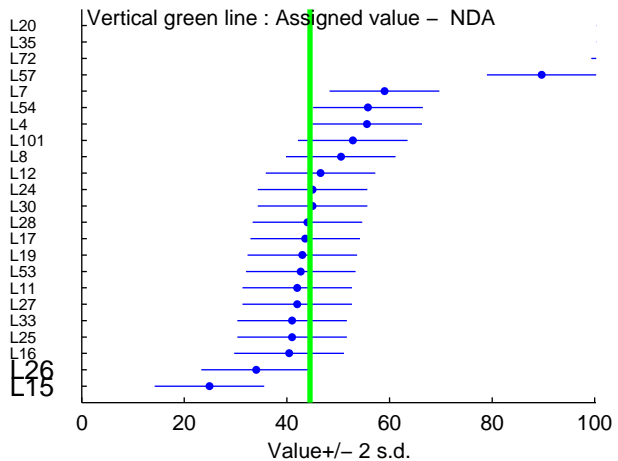
(Σ OMF²) NDA



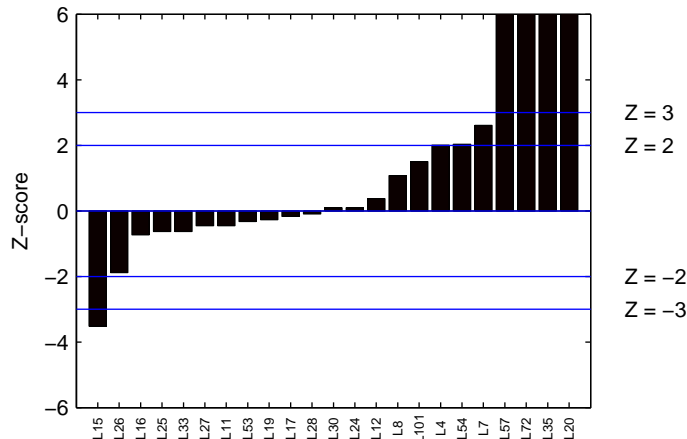
Kilt plot (overlap matrix) Sediment PCB #114



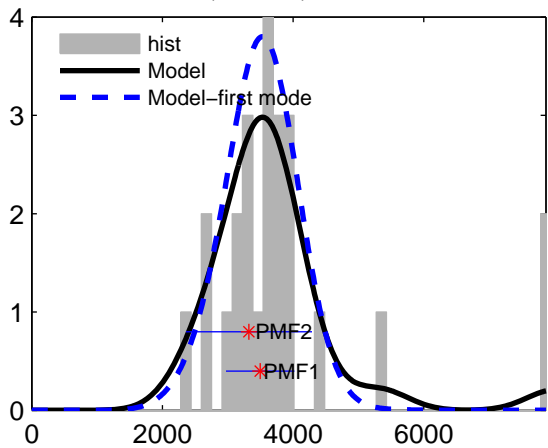
Ranked Overview – Sediment PCB #114



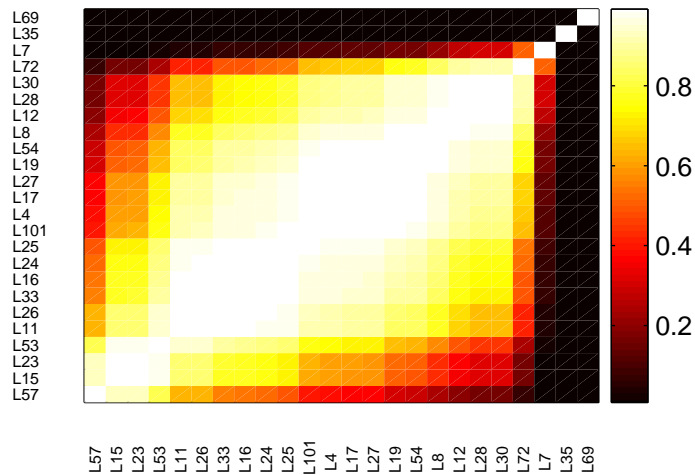
Ranked Z score – Sediment PCB #114



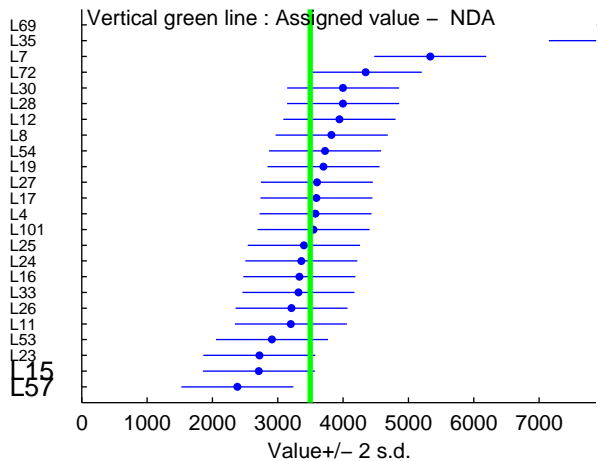
(Σ OMF²) NDA



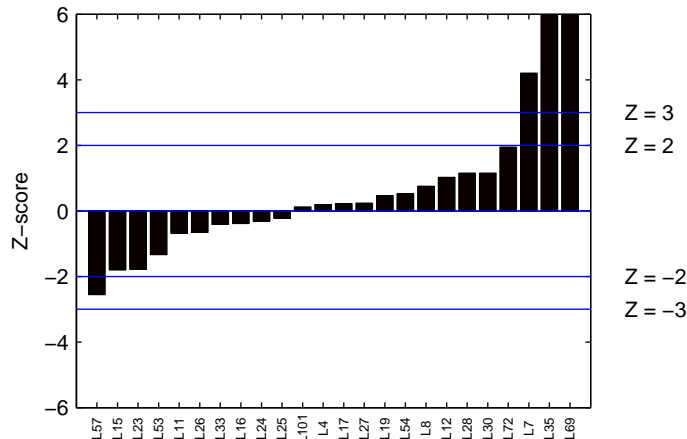
Kilt plot (overlap matrix) Sediment PCB #118



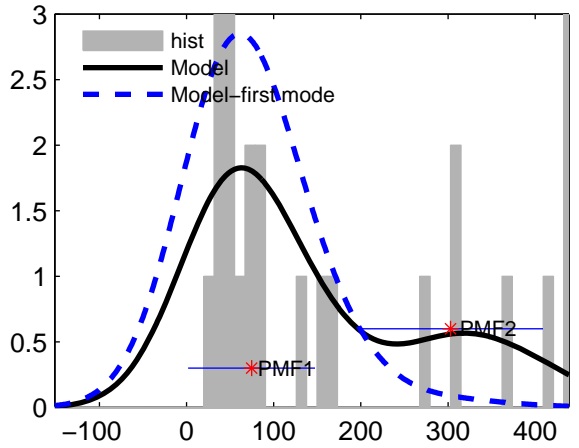
Ranked Overview – Sediment PCB #118



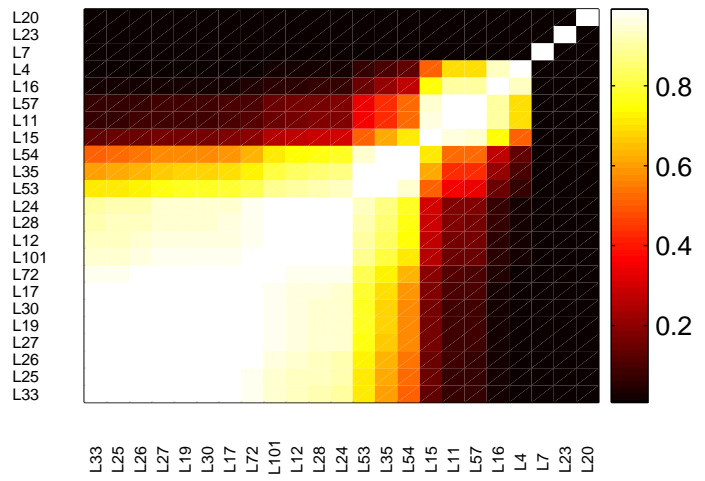
Ranked Z score – Sediment PCB #118



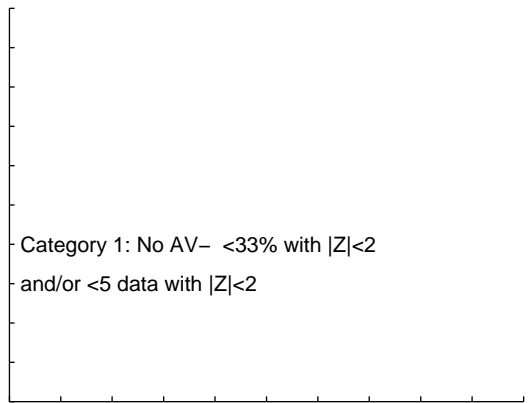
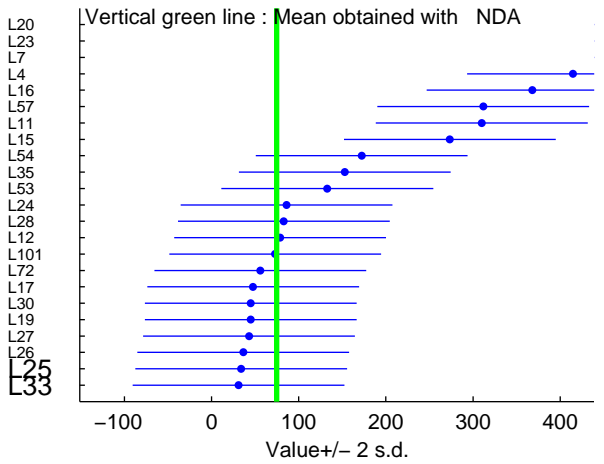
(Σ OMF²) NDA



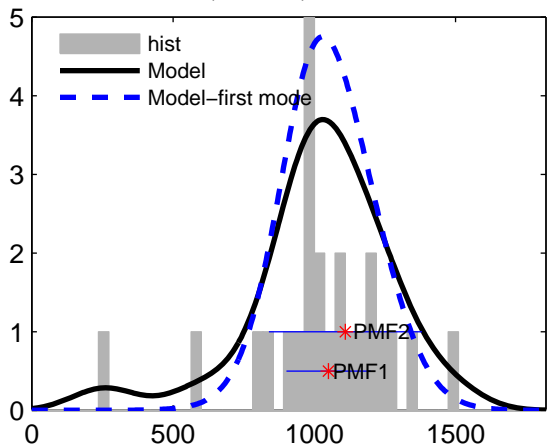
Kilt plot (overlap matrix) Sediment PCB #123



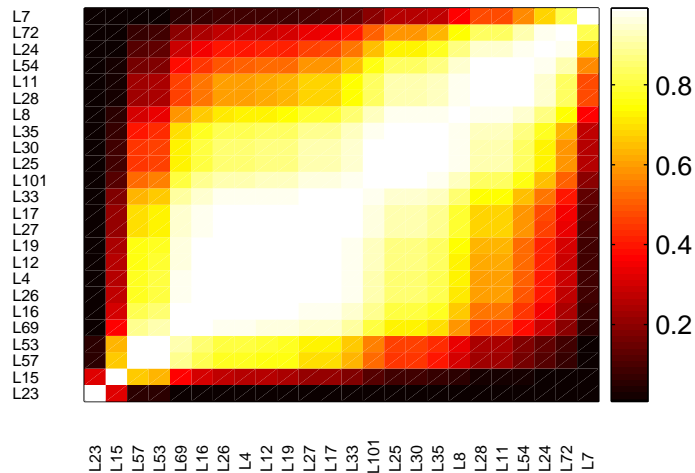
Ranked Overview – Sediment PCB #123



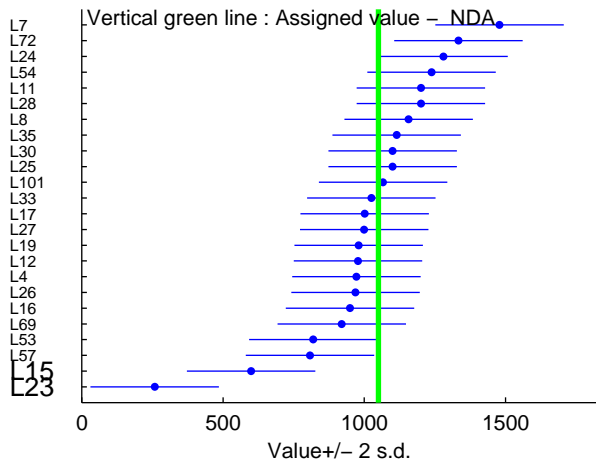
(Σ OMF²) NDA



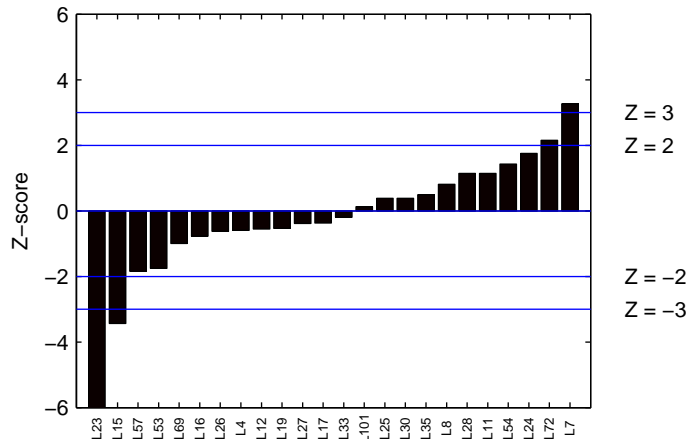
Kilt plot (overlap matrix) Sediment PCB #156



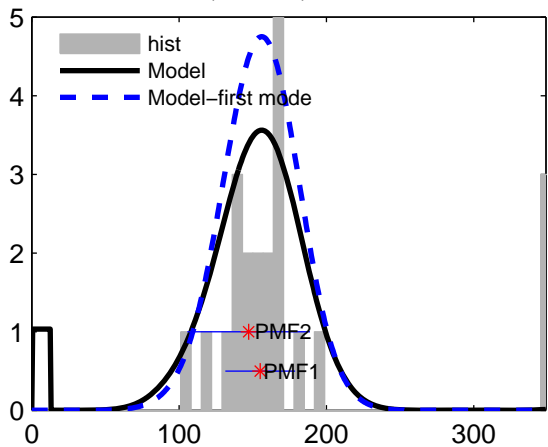
Ranked Overview – Sediment PCB #156



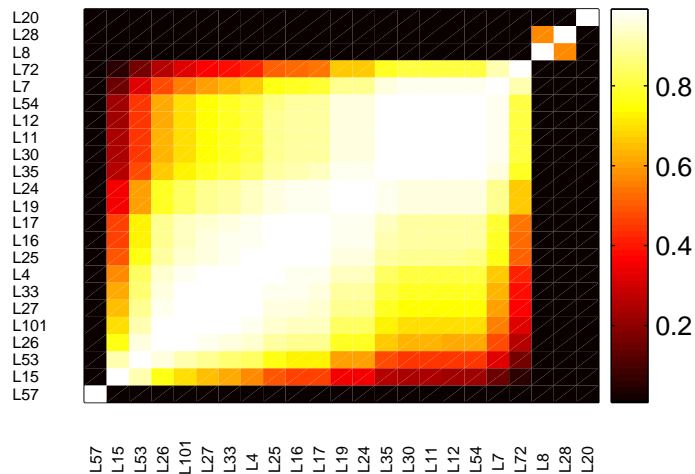
Ranked Z score – Sediment PCB #156



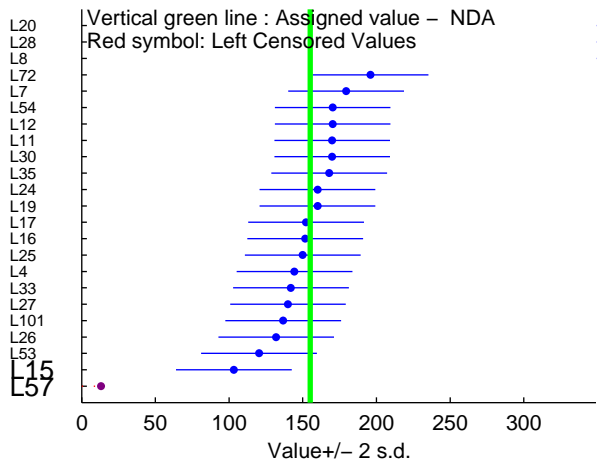
(Σ OMF²) NDA



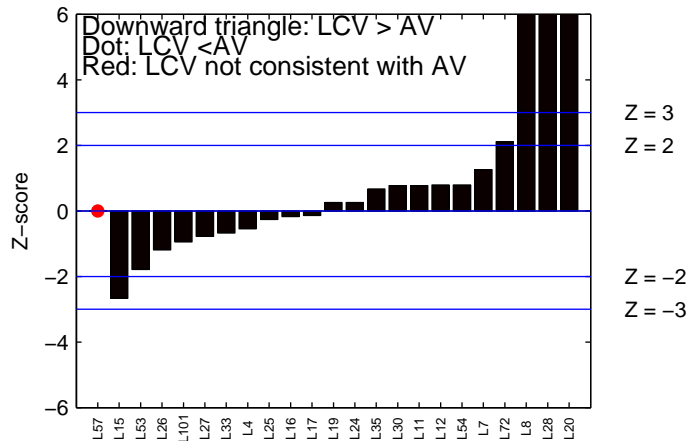
Kilt plot (overlap matrix) Sediment PCB #157



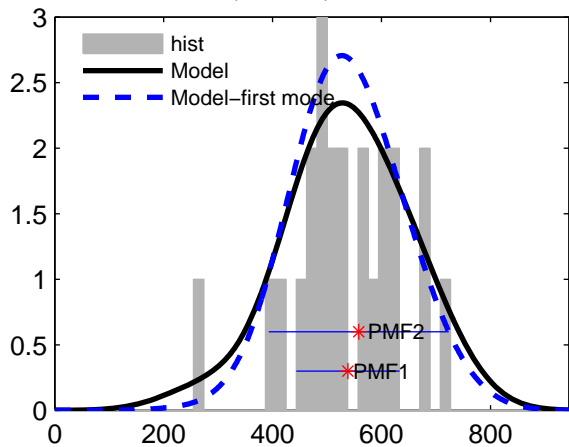
Ranked Overview – Sediment PCB #157



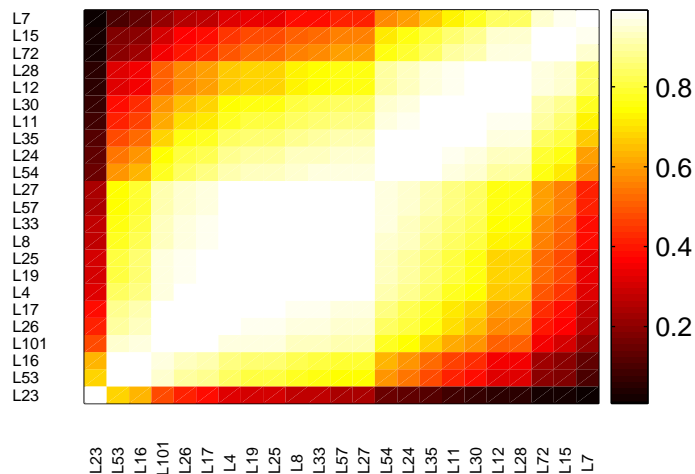
Ranked Z score – Sediment PCB #157



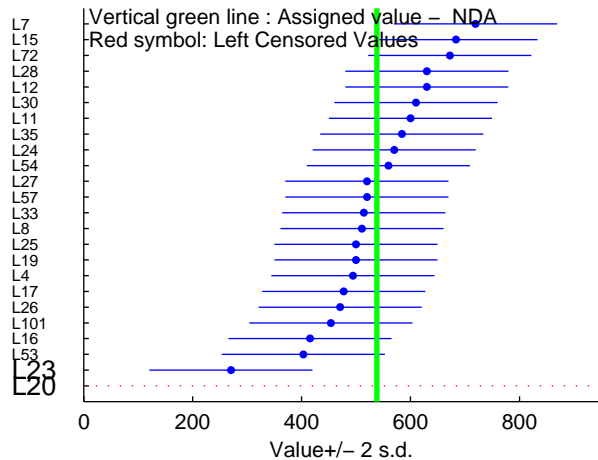
(Σ OMF²) NDA



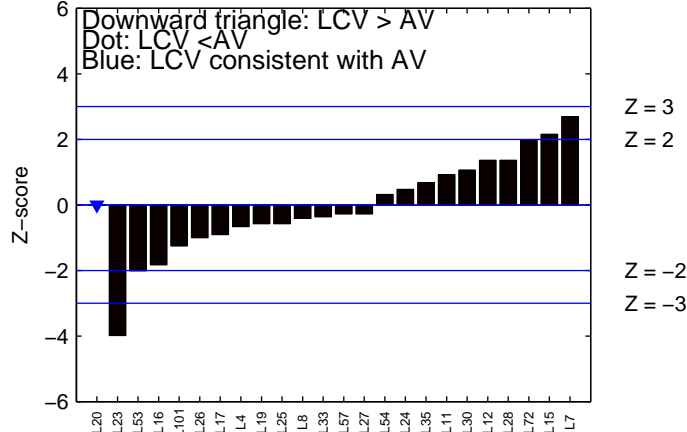
Kilt plot (overlap matrix) Sediment PCB #167



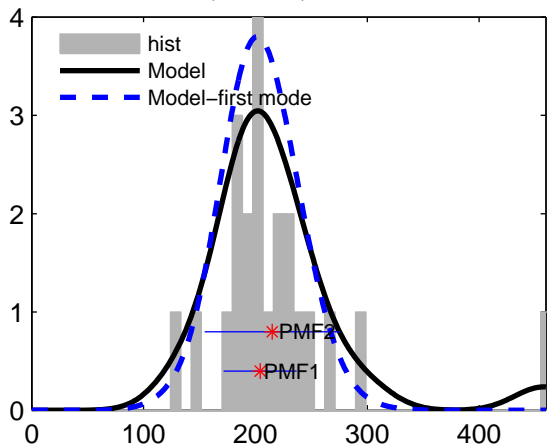
Ranked Overview – Sediment PCB #167



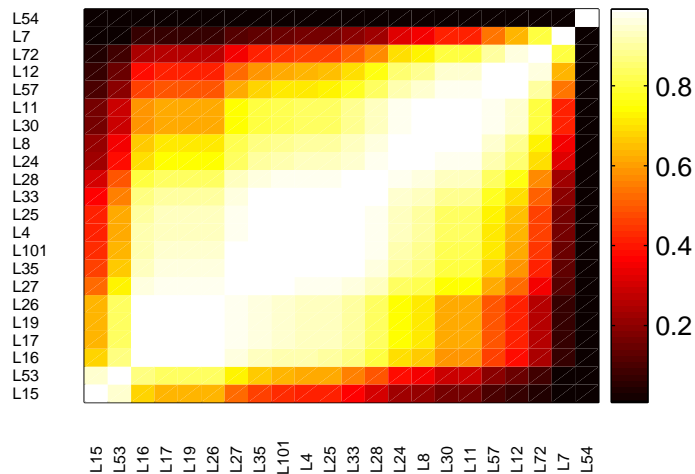
Ranked Z score – Sediment PCB #167



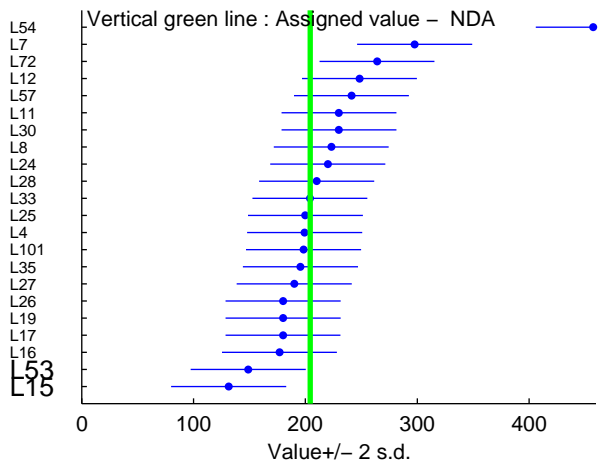
(Σ OMF²) NDA



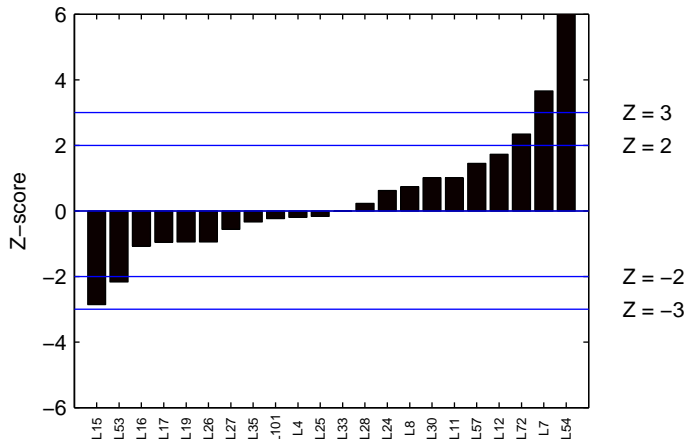
Kilt plot (overlap matrix) Sediment PCB #189



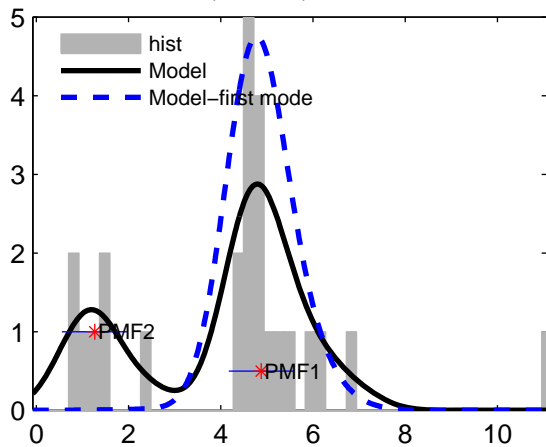
Ranked Overview – Sediment PCB #189



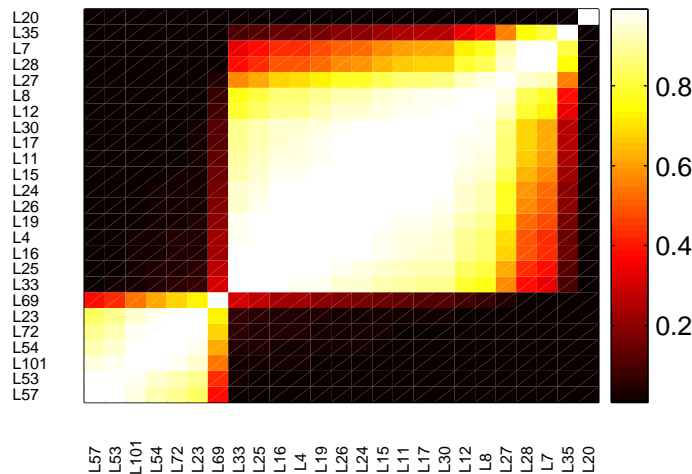
Ranked Z score – Sediment PCB #189



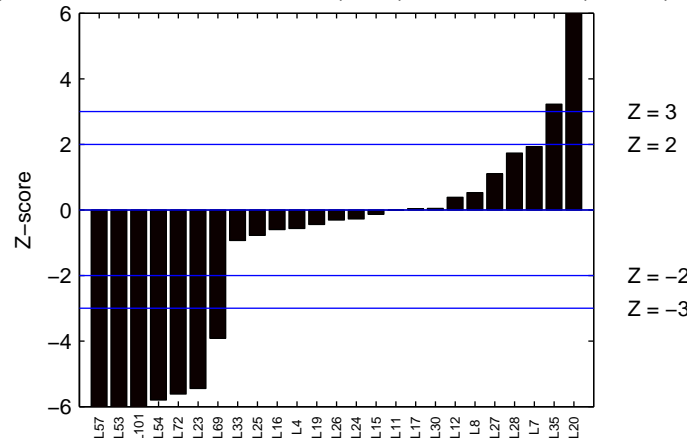
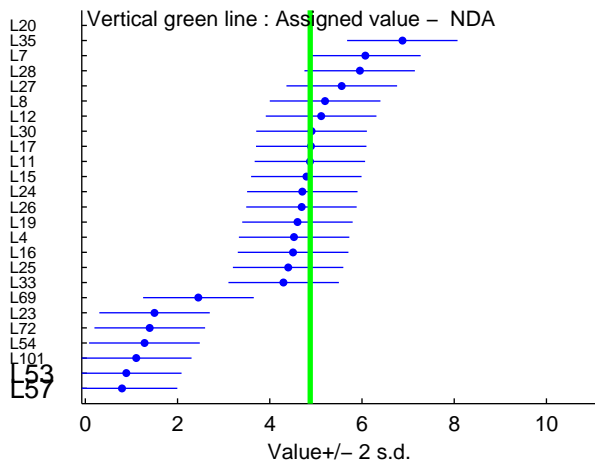
(Σ OMF²) NDA



Kilt plot (overlap matrix) Sediment TEQ (PCB) Lower Bound (ND = 0)

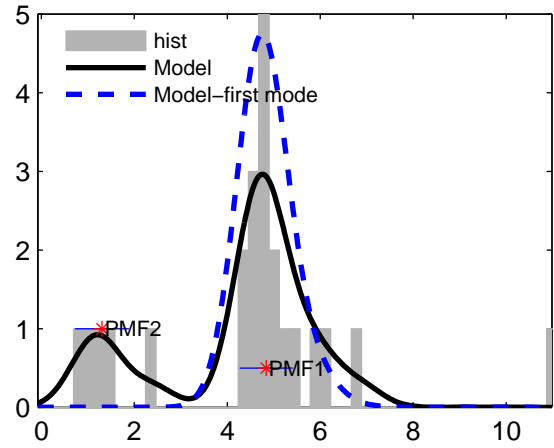


Ranked Overview – Sediment TEQ (PCB) Lower Bound (Rank) and Z score – Sediment TEQ (PCB) Lower Bound (ND = 0)

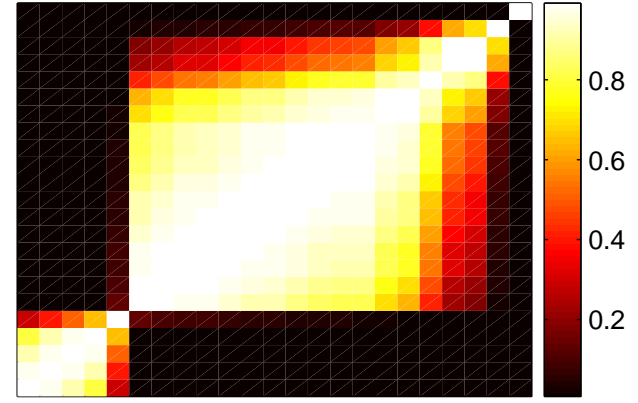


(Σ OMF²) NDA

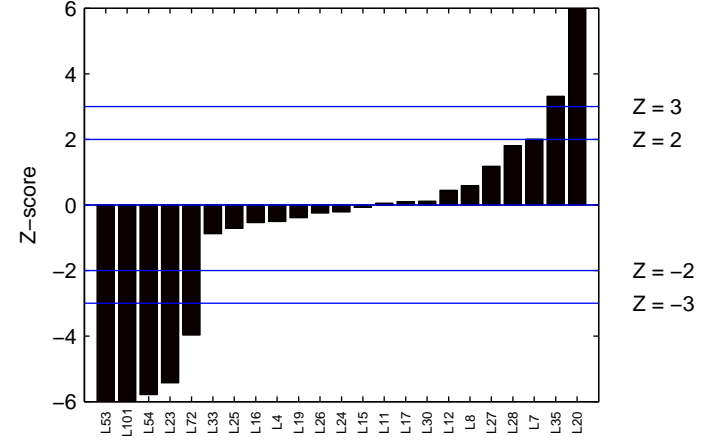
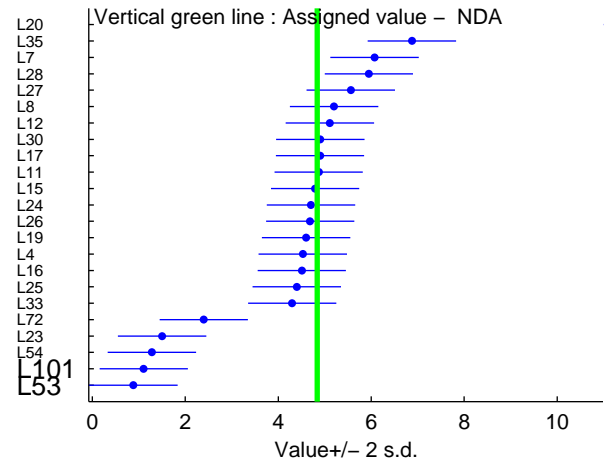
Kilt plot (overlap matrix) Sediment TEQ (PCB) Upper Bound (ND = LOD)



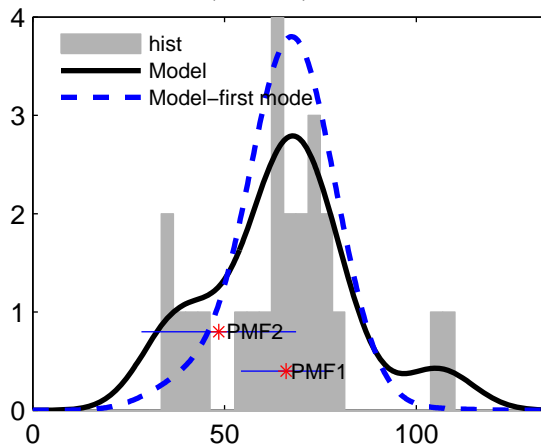
L20
L35
L7
L28
L27
L8
L12
L30
L17
L11
L15
L24
L26
L19
L4
L16
L25
L33
L72
L23
L54
L101
L53



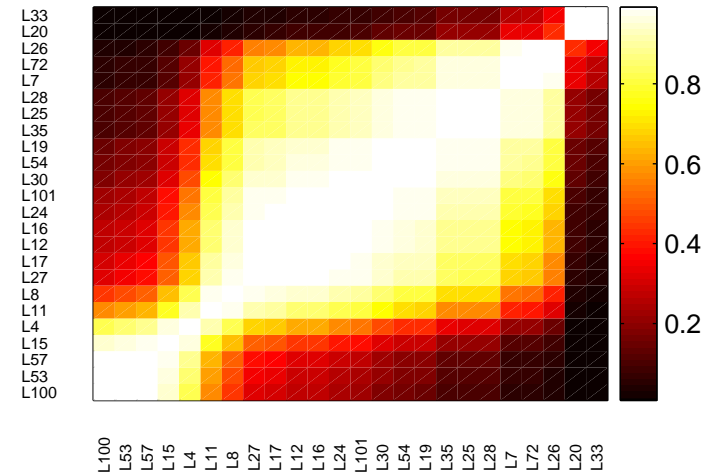
Ranked Overview – Sediment TEQ (PCB) Upper Bound (ND = LOD) score – Sediment TEQ (PCB) Upper Bound (ND = LOD)



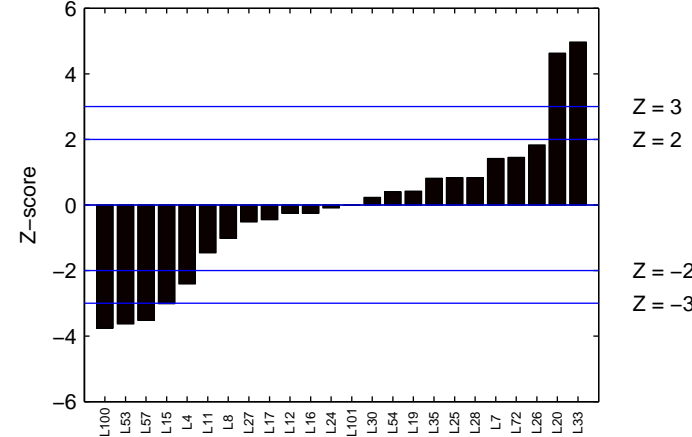
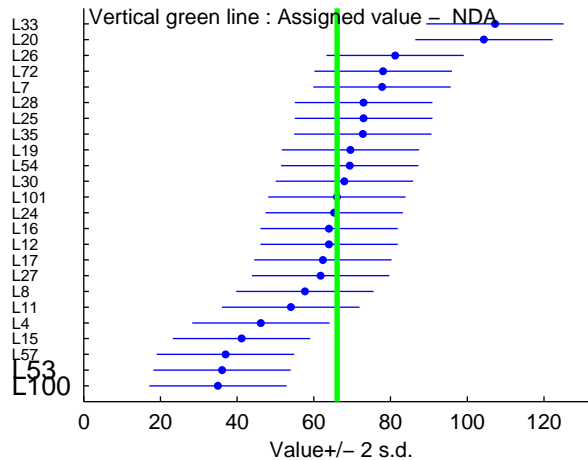
(Σ OMF^z) NDA



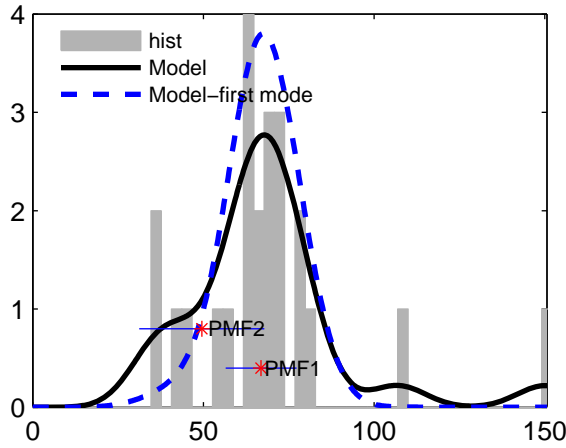
Kilt plot (overlap matrix) Sediment TEQ Total Lower Bound (ND=0)



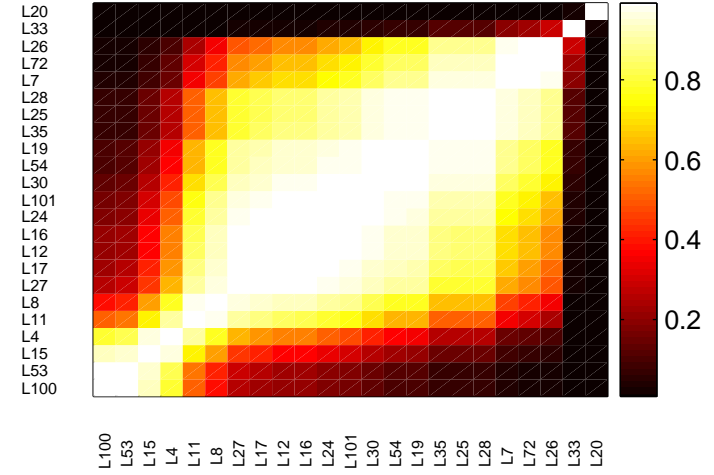
Ranked Overview – Sediment TEQ Total Lower Bound (ND=0) (Bar chart) and Ranked Z score – Sediment TEQ Total Lower Bound (ND=0)



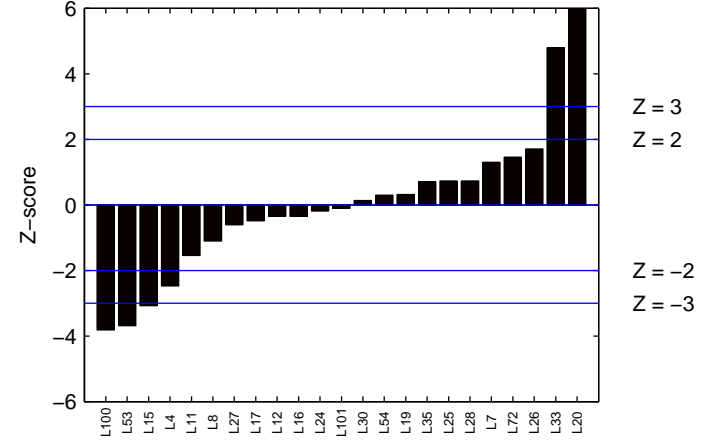
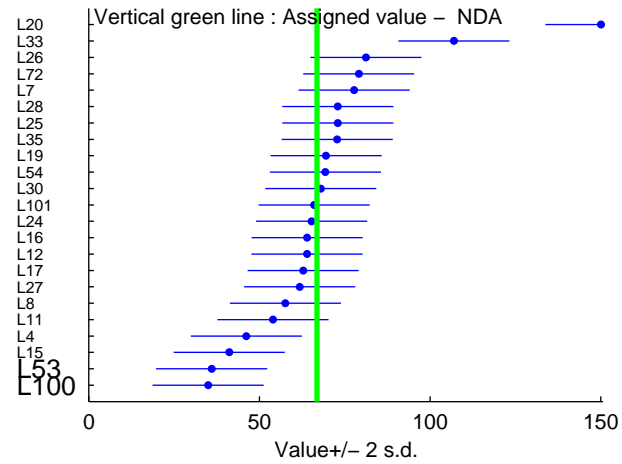
(Σ OMF²) NDA

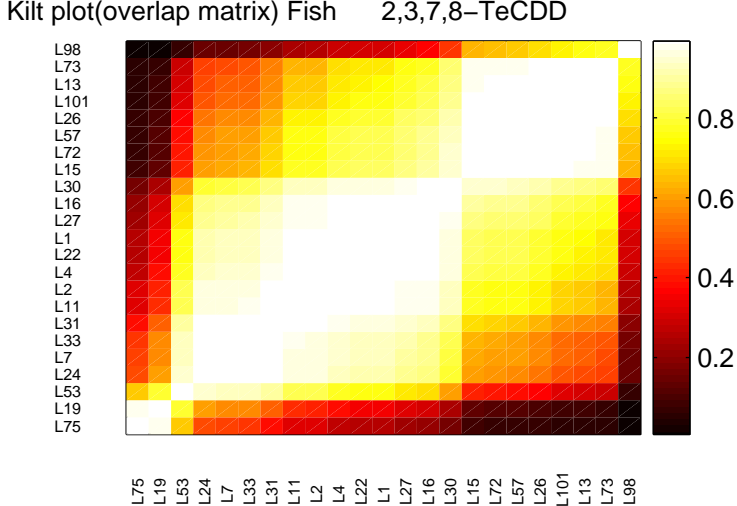
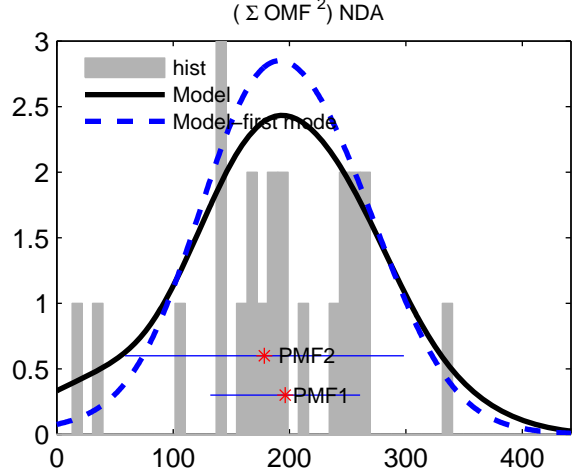


Kilt plot(overlap matrix) Sediment TEQ Total Upper Bound (ND = LOD)

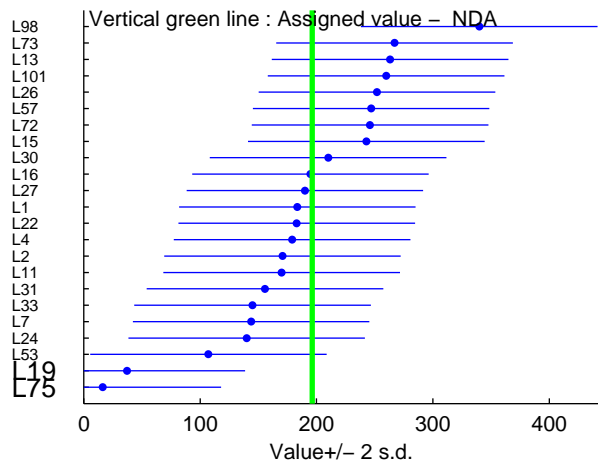


Ranked Overview – Sediment TEQ Total Upper Bound (ND = LOD) score – Sediment TEQ Total Upper Bound (ND = LOD)

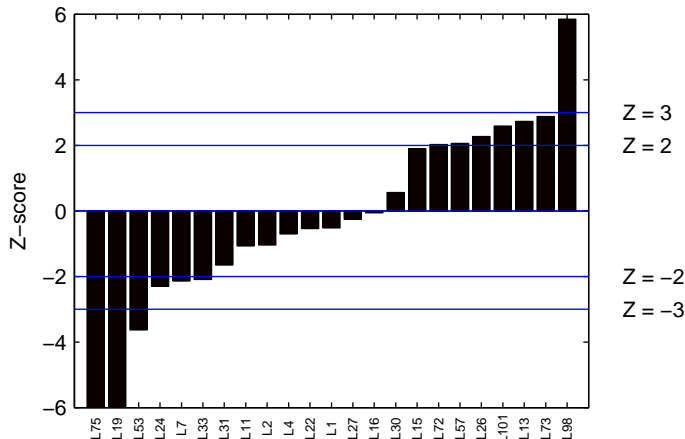




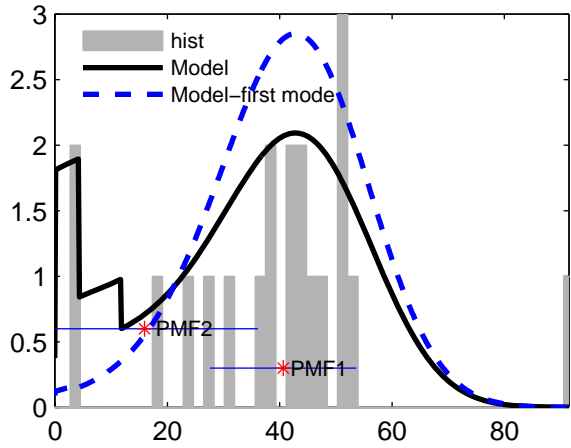
Ranked Overview – Fish 2,3,7,8-TeCDD



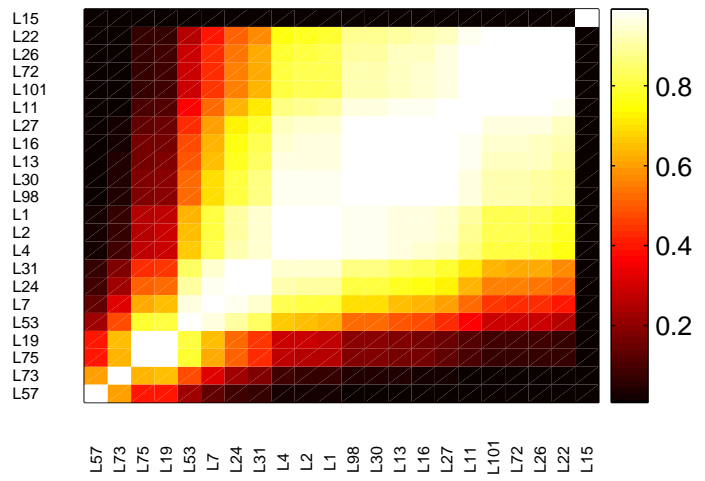
Ranked Z score – Fish 2,3,7,8-TeCDD



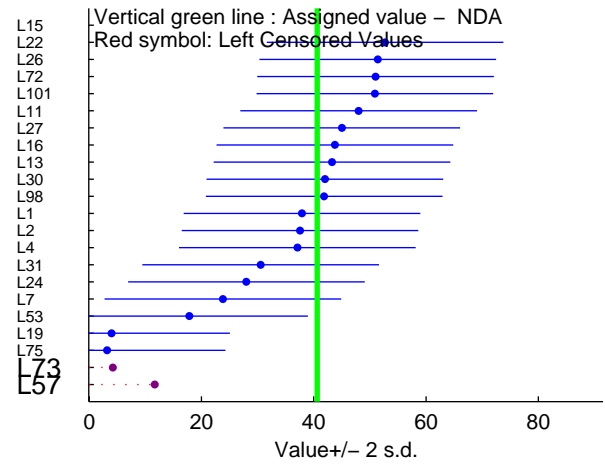
(Σ OMF²) NDA



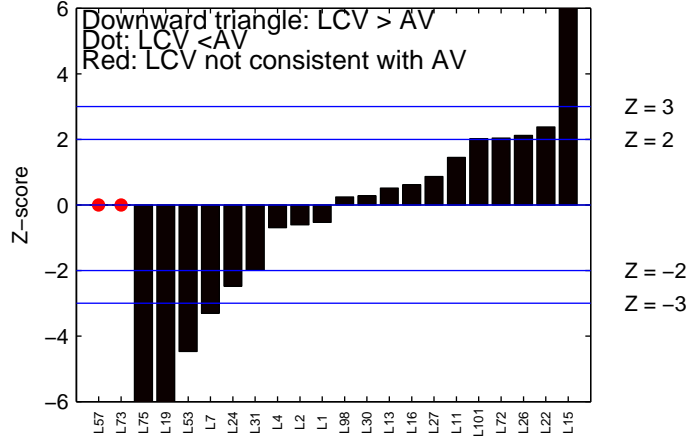
Kilt plot(overlap matrix) Fish 1,2,3,7,8-PeCDD



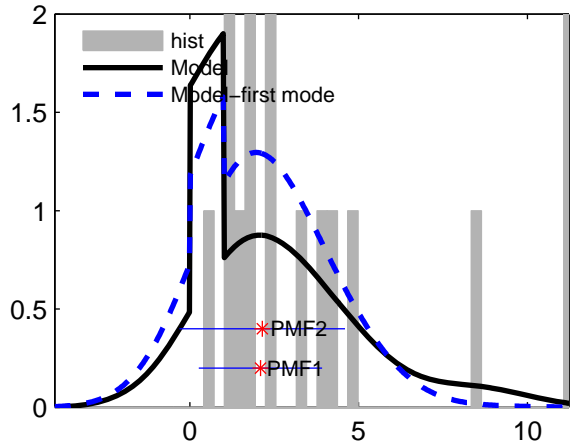
Ranked Overview – Fish 1,2,3,7,8-PeCDD



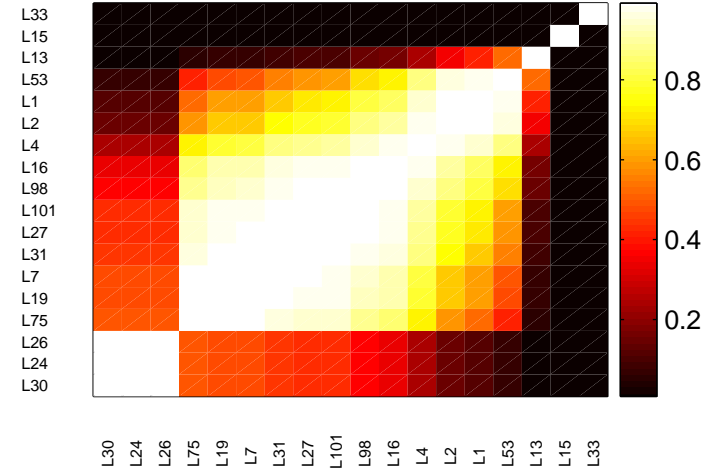
Ranked Z score – Fish 1,2,3,7,8-PeCDD



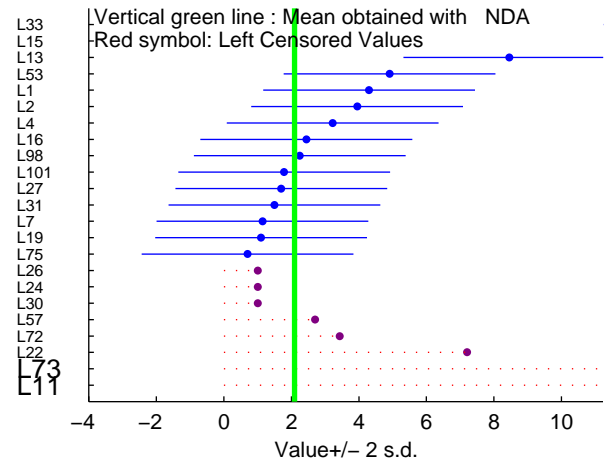
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

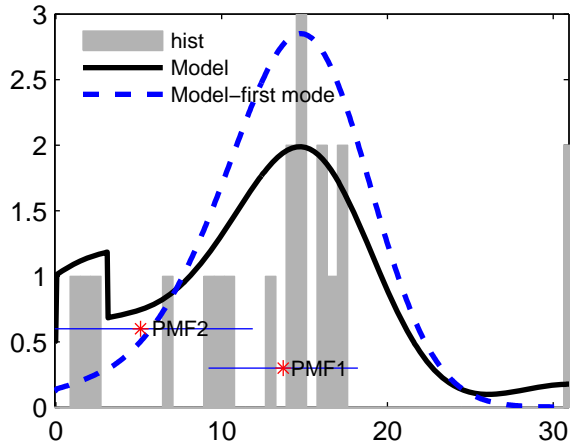


Ranked Overview – Fish 1,2,3,4,7,8–HxCDD

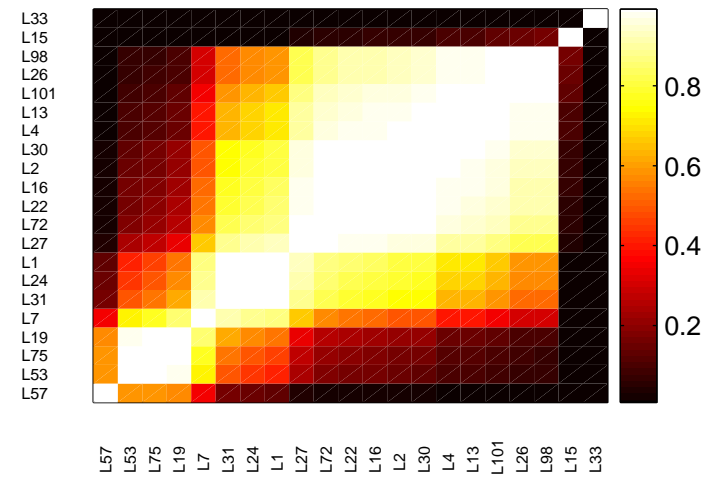


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

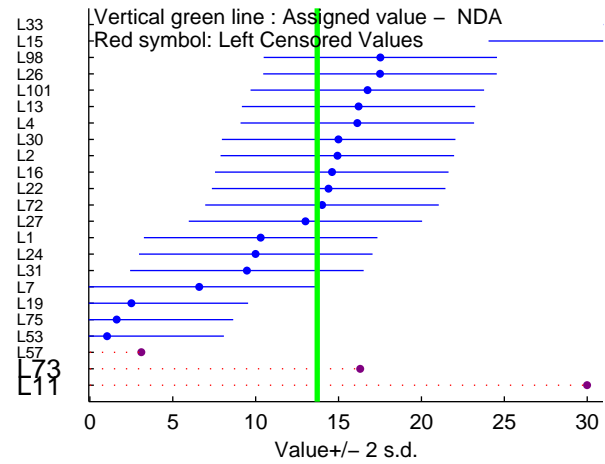
(Σ OMF²) NDA



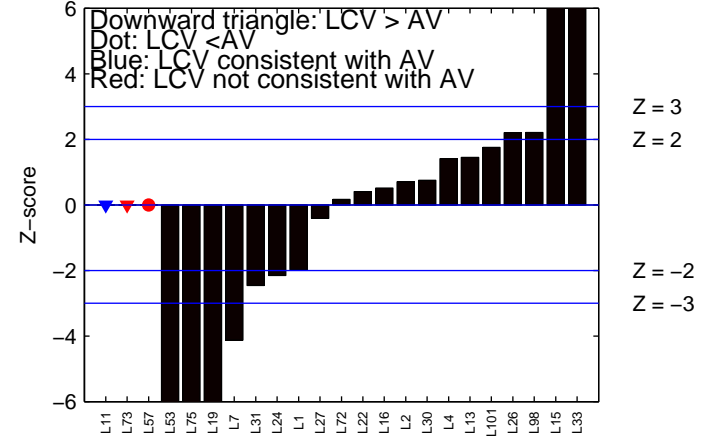
Kilt plot(overlap matrix) Fish



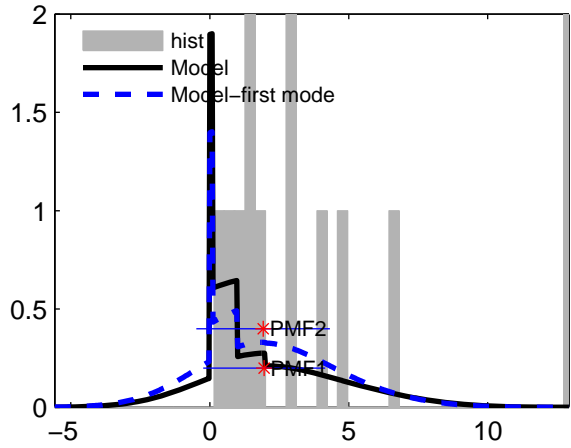
Ranked Overview – Fish 1,2,3,6,7,8–HxCDD



Ranked Z score – Fish 1,2,3,6,7,8–HxCDD

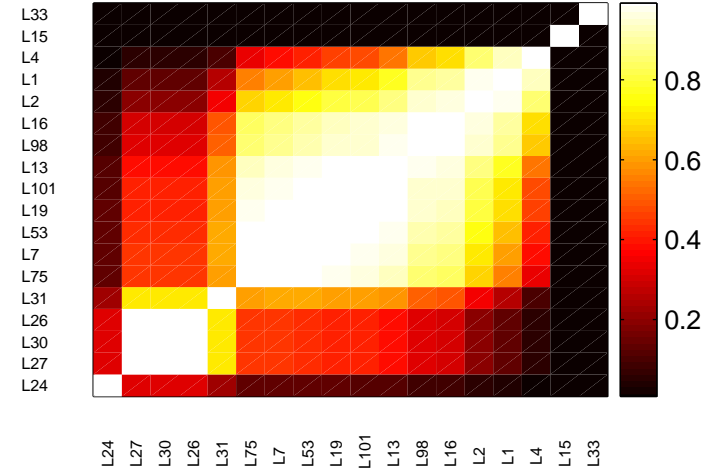


(Σ OMF²) NDA

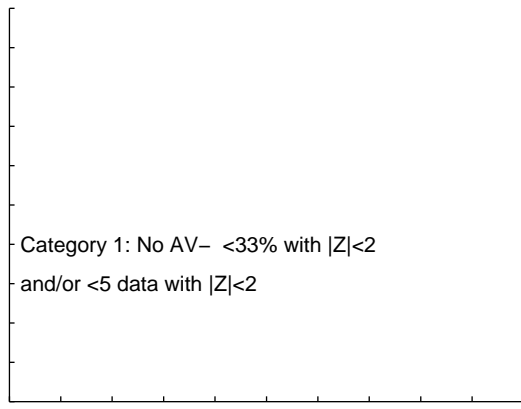
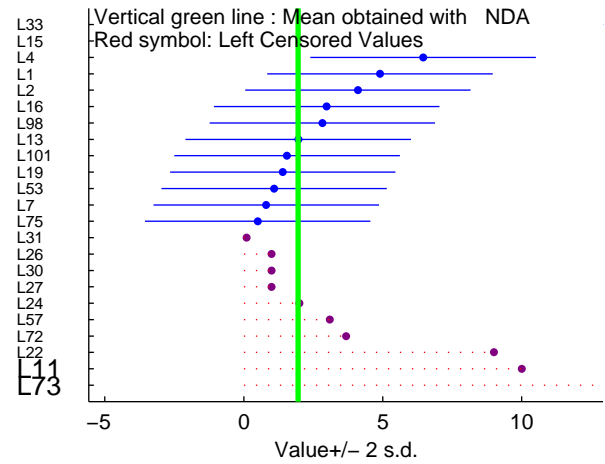


Kilt plot(overlap matrix) Fish

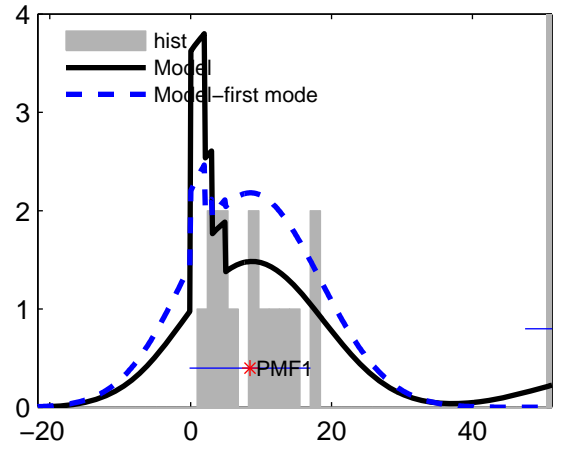
1,2,3,7,8,9-HxCDD



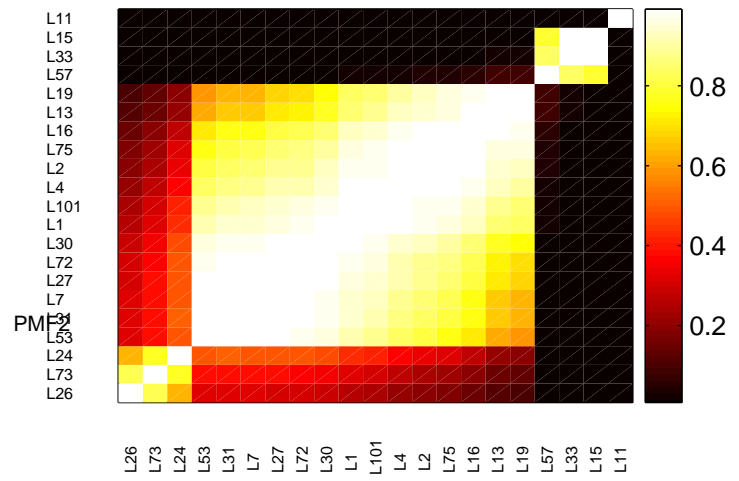
Ranked Overview – Fish 1,2,3,7,8,9-HxCDD



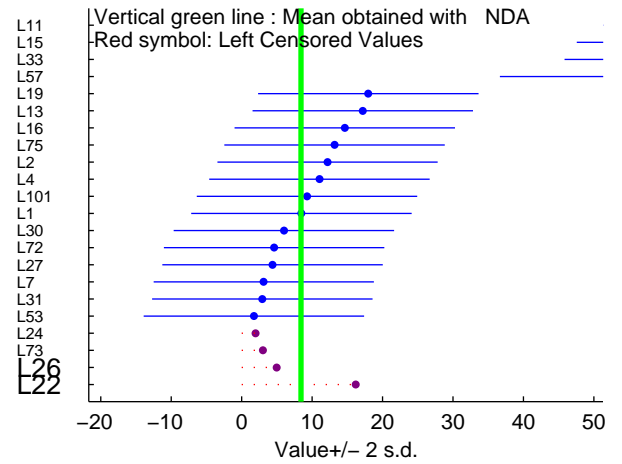
(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

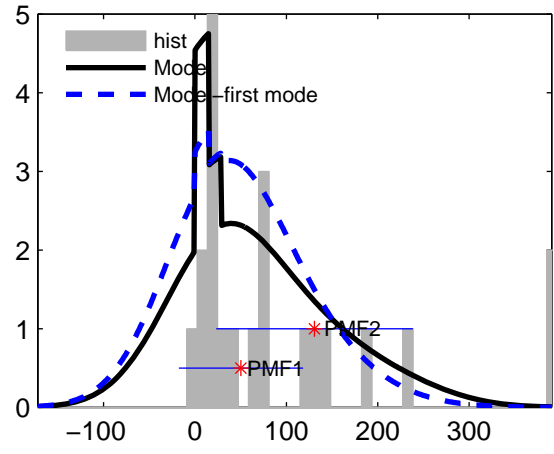


Ranked Overview – Fish 1,2,3,4,6,7,8–HpCDD



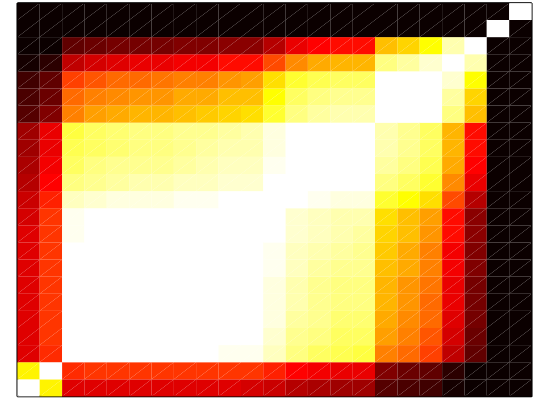
Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

(Σ OMF²) NDA



Kilt plot(overlap matrix) Fish

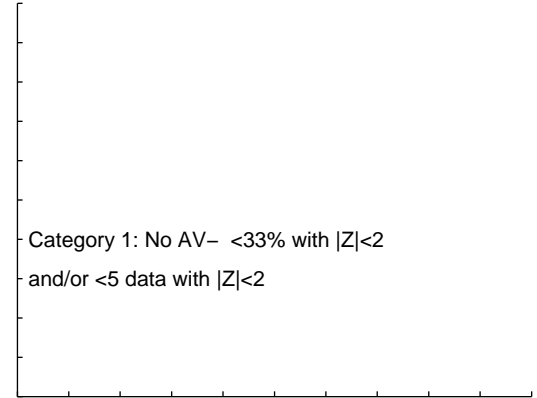
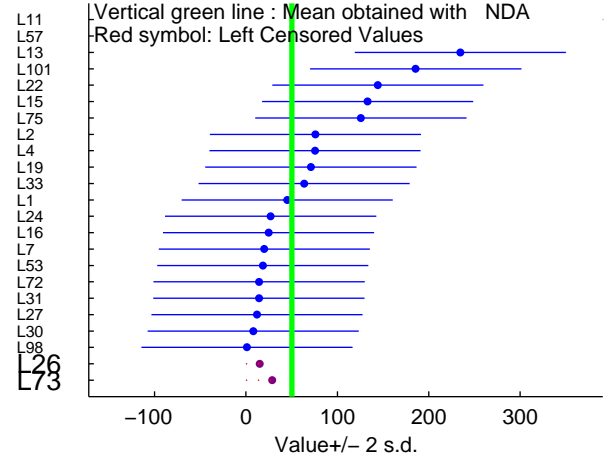
L11
L57
L13
L101
L22
L15
L75
L2
L4
L19
L33
L1
L24
L16
L7
L53
L72
L31
L27
L30
L98
L26
L73



0.8
0.6
0.4
0.2

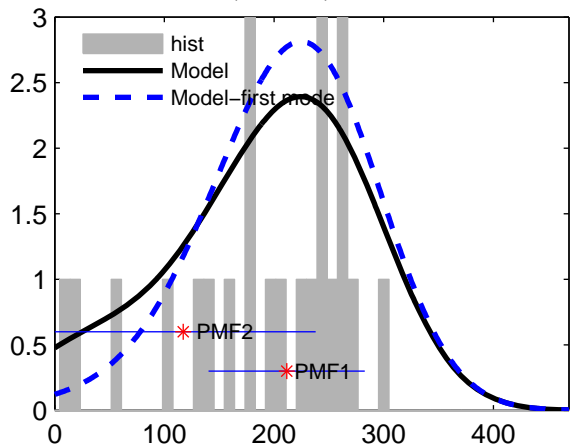
L73 L26 L98 L30 L27 L31 L72 L53 L7 L16 L24 L1 L33 L19 L4 L2 L75 L15 L22 L101 L13 L57 L11

Ranked Overview – Fish OCDD

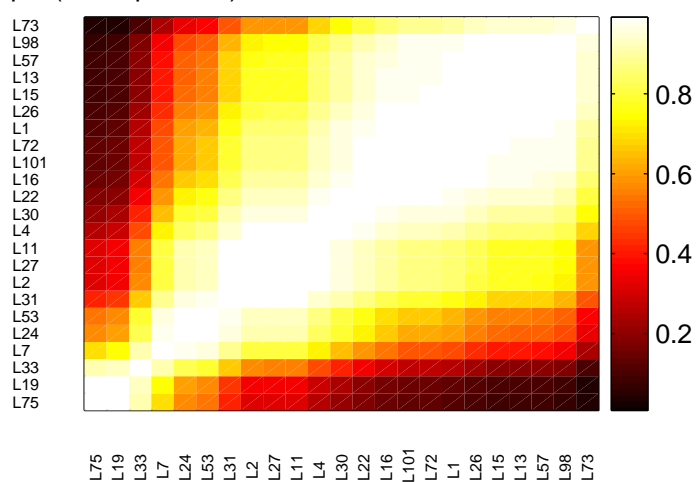


Category 1: No AV- <33% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

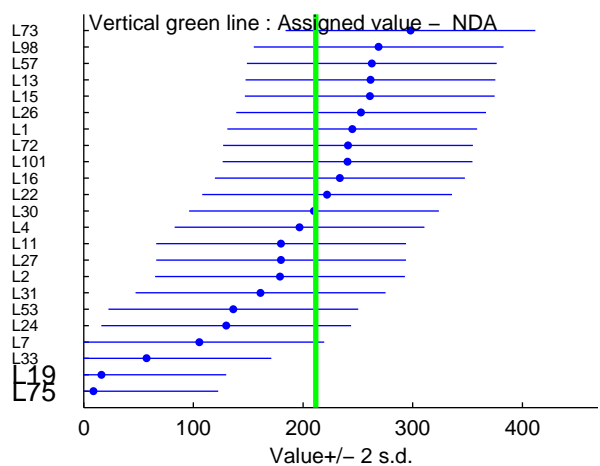
(Σ OMF²) NDA



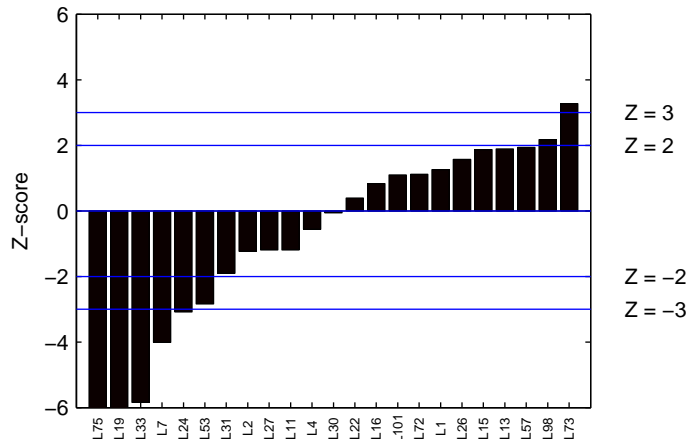
Kilt plot (overlap matrix) Fish 2,3,7,8-TeCDF



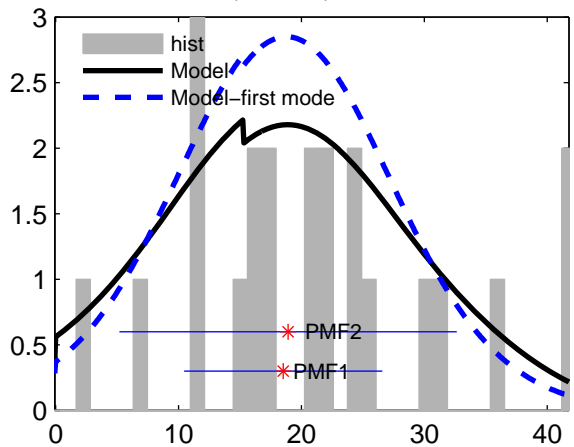
Ranked Overview – Fish 2,3,7,8-TeCDF



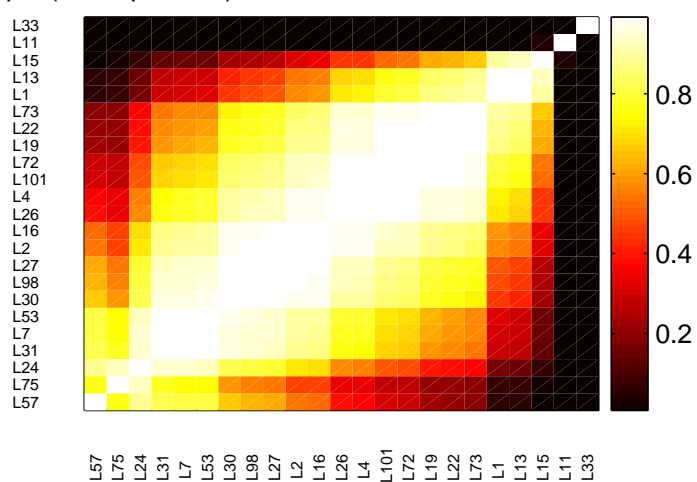
Ranked Z score – Fish 2,3,7,8-TeCDF



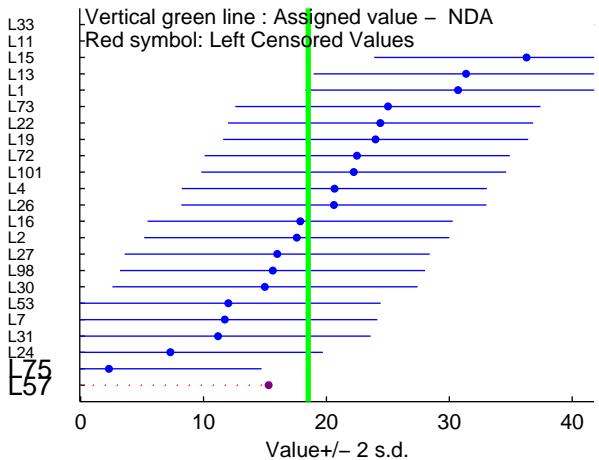
(Σ OMF²) NDA



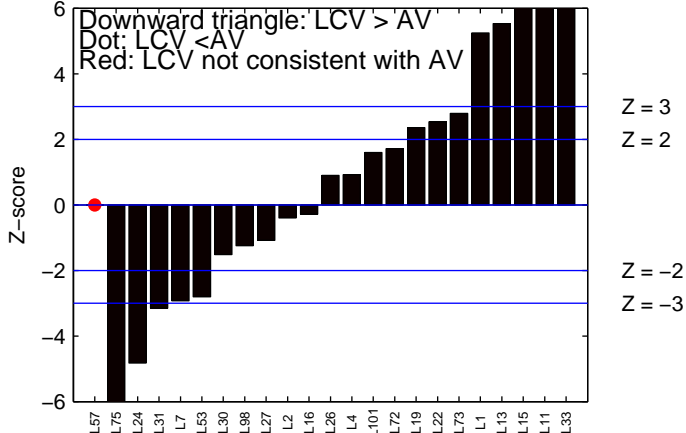
Kilt plot (overlap matrix) Fish 1,2,3,7,8-PeCDF



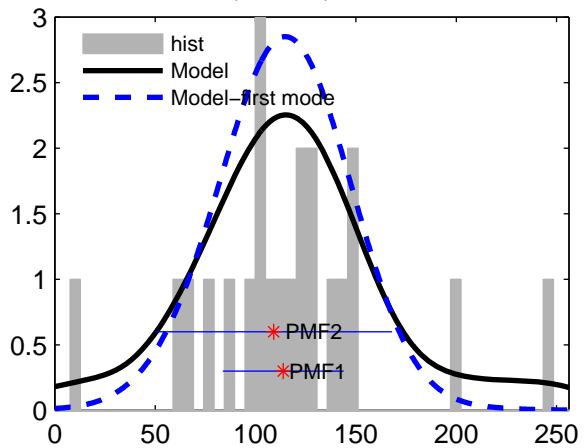
Ranked Overview – Fish 1,2,3,7,8-PeCDF



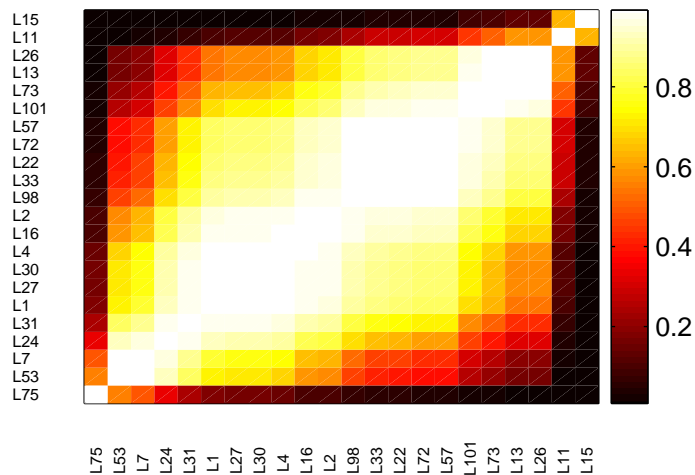
Ranked Z score – Fish 1,2,3,7,8-PeCDF



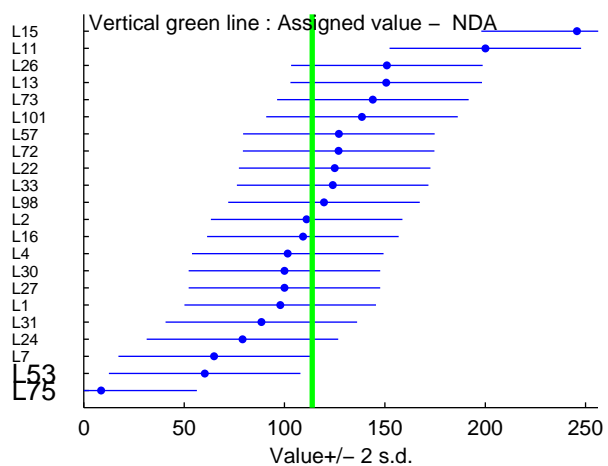
(Σ OMF²) NDA



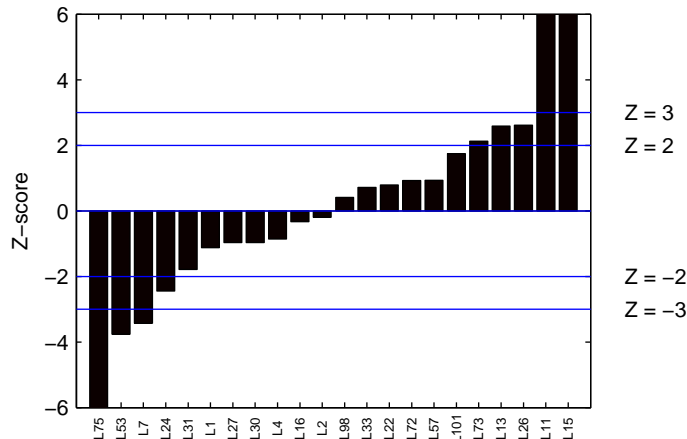
Kilt plot (overlap matrix) Fish 2,3,4,7,8-PeCDF



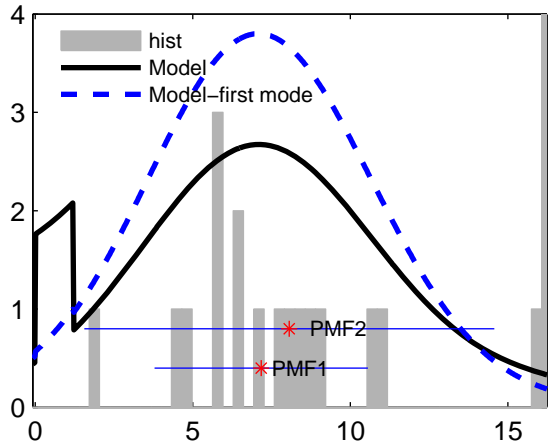
Ranked Overview – Fish 2,3,4,7,8-PeCDF



Ranked Z score – Fish 2,3,4,7,8-PeCDF

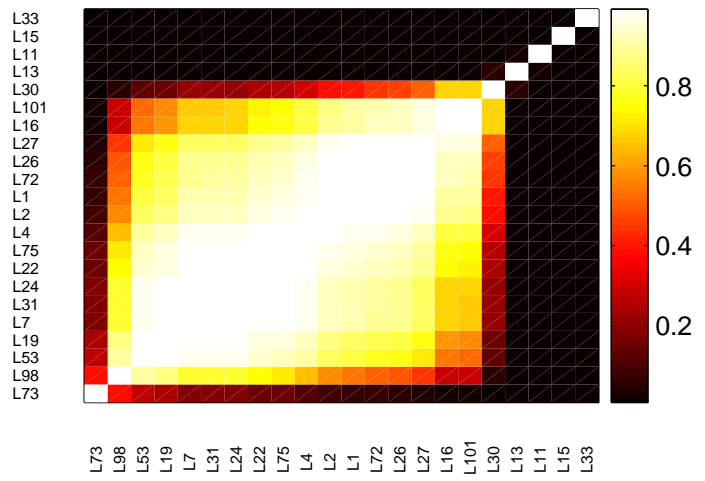


(Σ OMF²) NDA



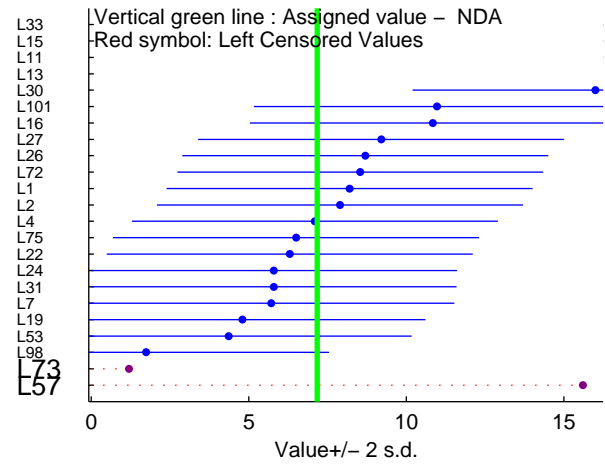
Kilt plot(overlap matrix) Fish

1,2,3,4,7,8-HxCDF



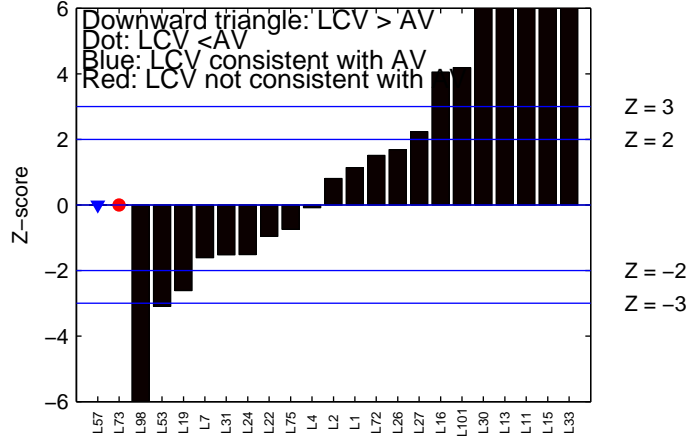
Ranked Overview – Fish

1,2,3,4,7,8-HxCDF

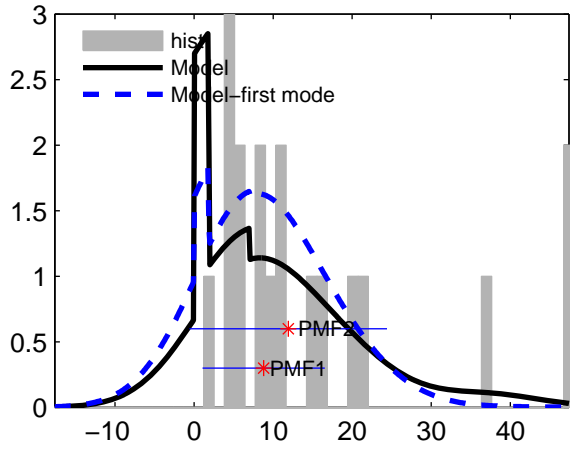


Ranked Z score – Fish

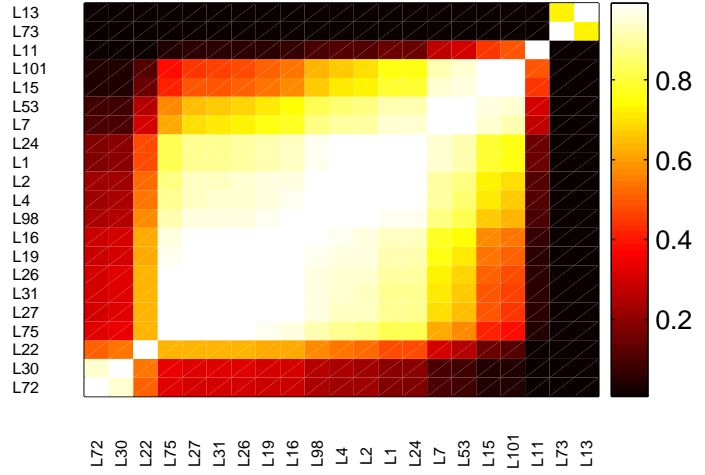
1,2,3,4,7,8-HxCDF



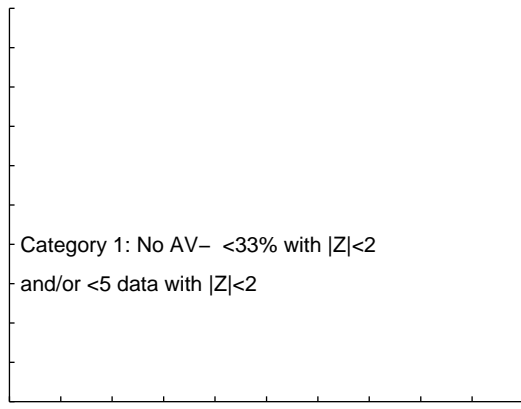
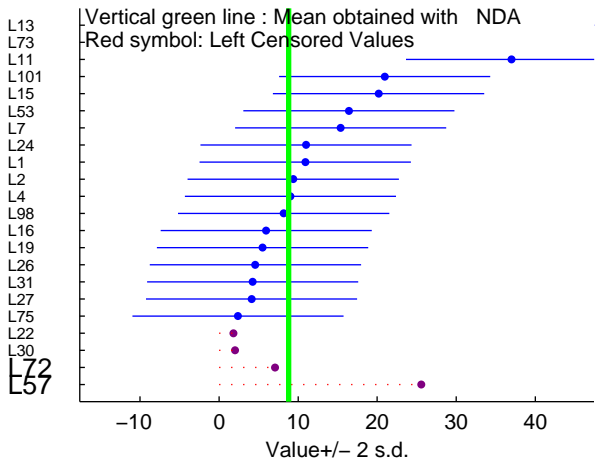
(Σ OMF^z) NDA



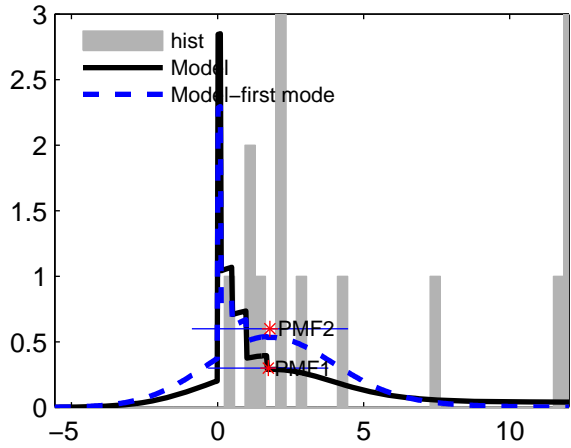
Kilt plot (overlap matrix) Fish 1,2,3,6,7,8-HxCDF



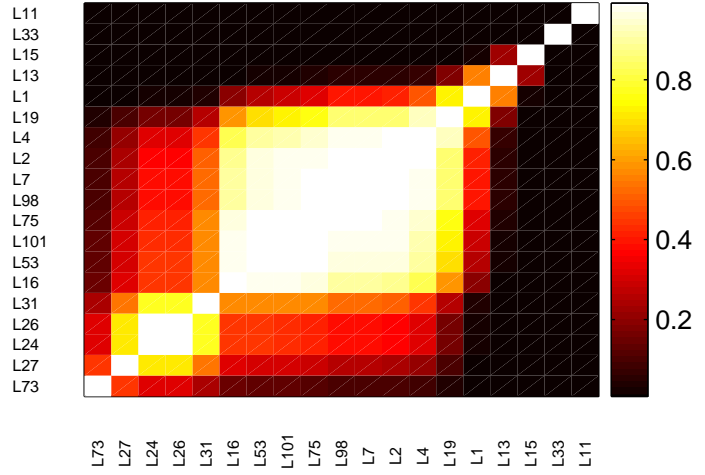
Ranked Overview – Fish 1,2,3,6,7,8-HxCDF



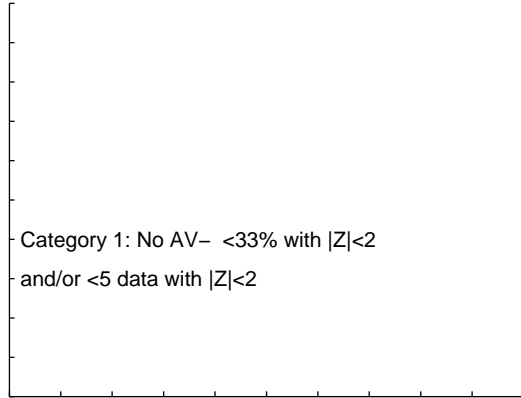
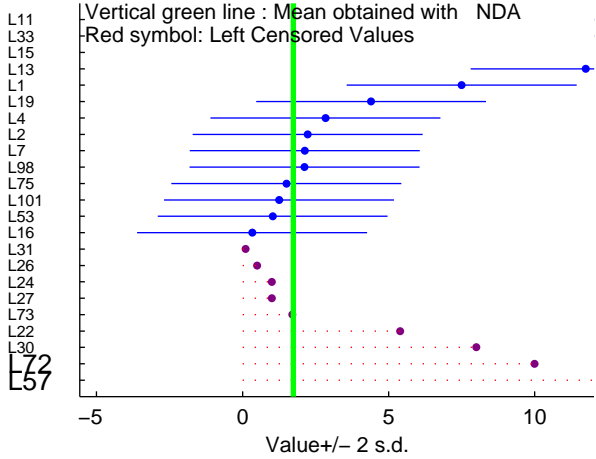
(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish 1,2,3,7,8,9-HxCDF

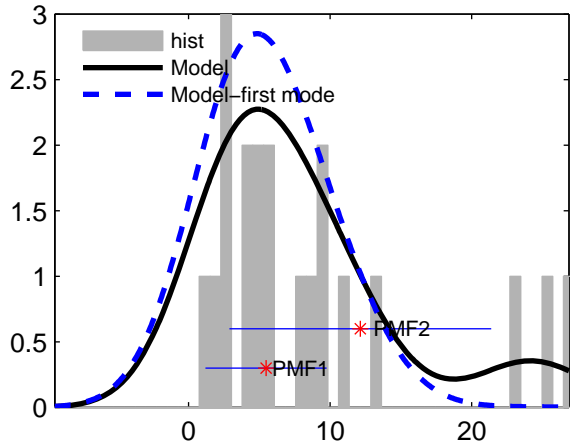


Ranked Overview – Fish 1,2,3,7,8,9-HxCDF

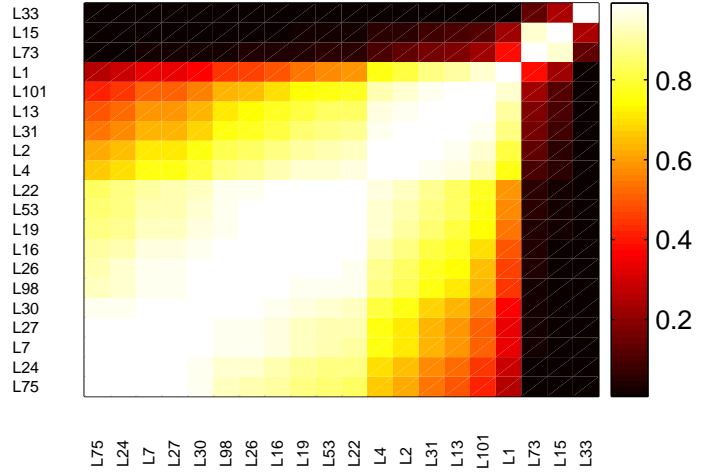


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

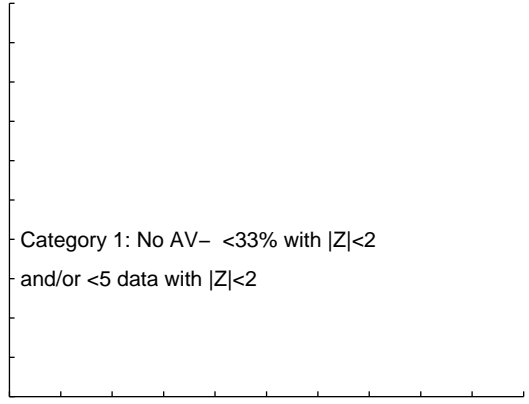
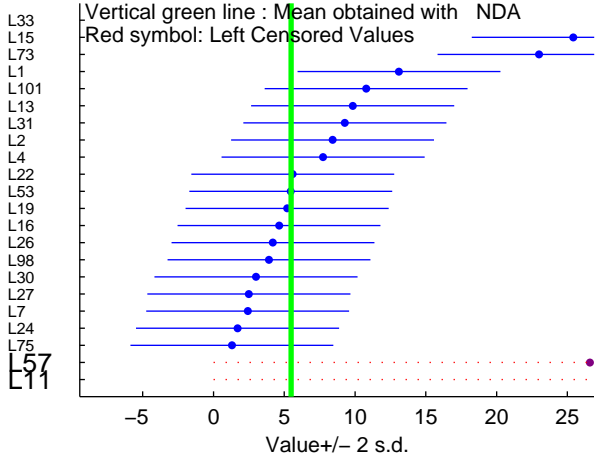
(Σ OMF²) NDA



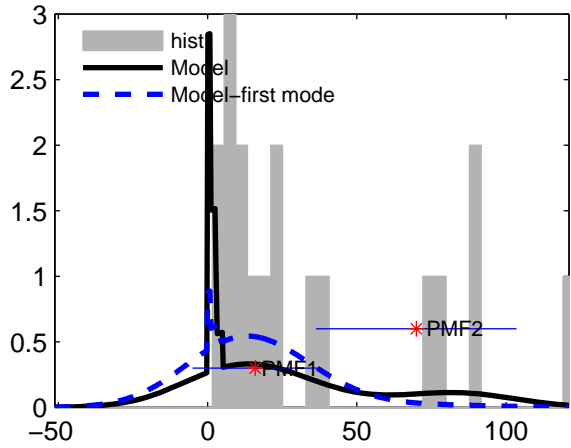
Kilt plot(overlap matrix) Fish 2,3,4,6,7,8-HxCDF



Ranked Overview – Fish 2,3,4,6,7,8-HxCDF

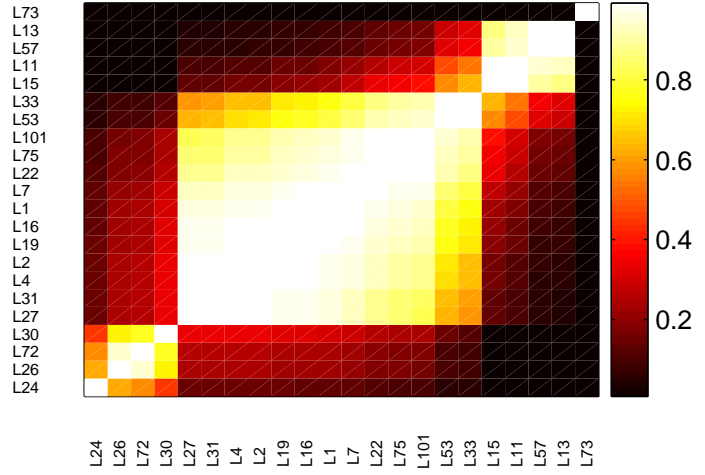


(Σ OMF²) NDA

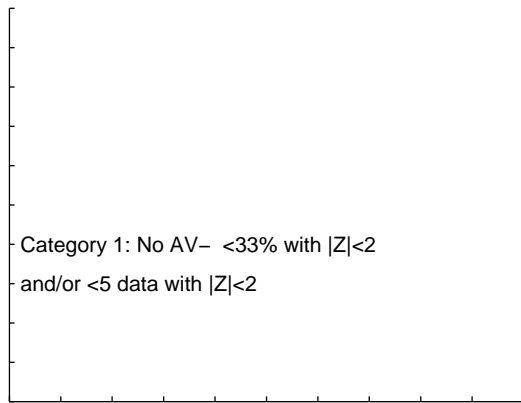
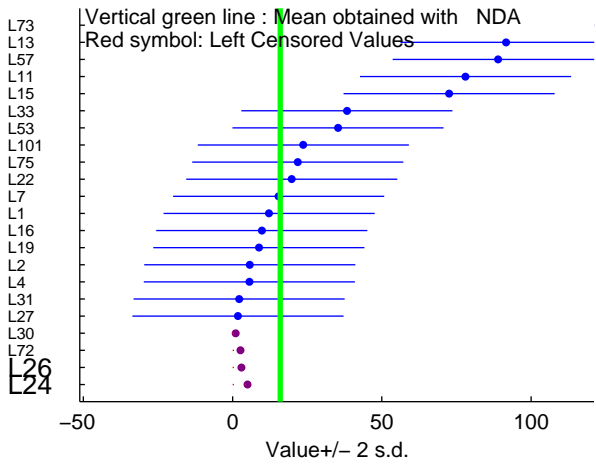


Kilt plot(overlap matrix) Fish

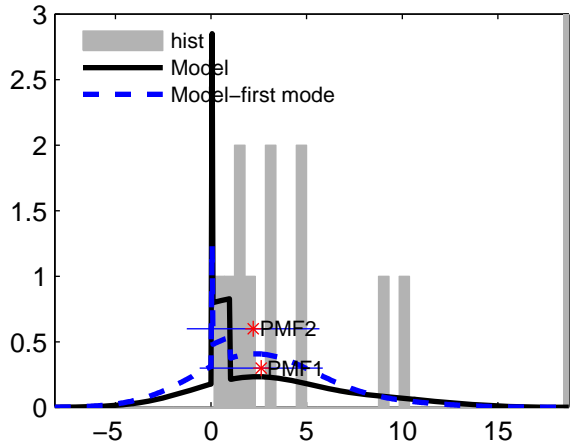
1,2,3,4,6,7,8–HpCDF



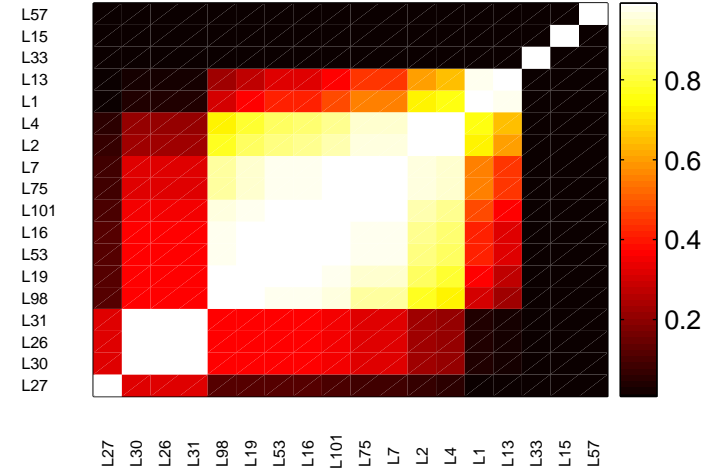
Ranked Overview – Fish 1,2,3,4,6,7,8–HpCDF



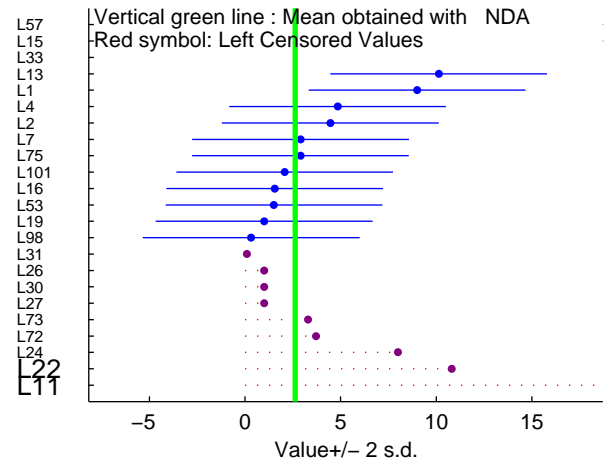
(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

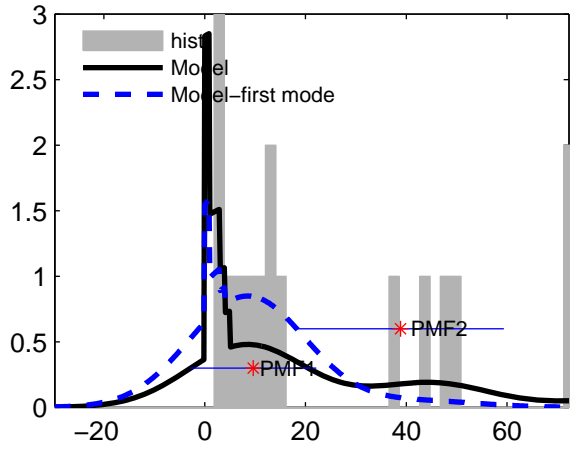


Ranked Overview – Fish 1,2,3,4,7,8,9–HpCDF

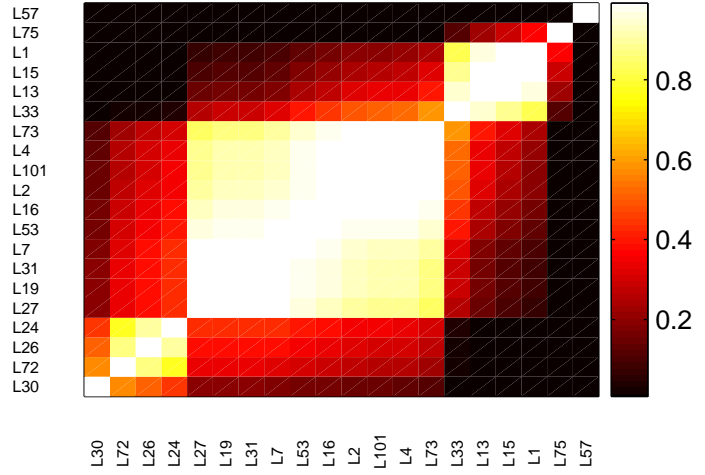


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

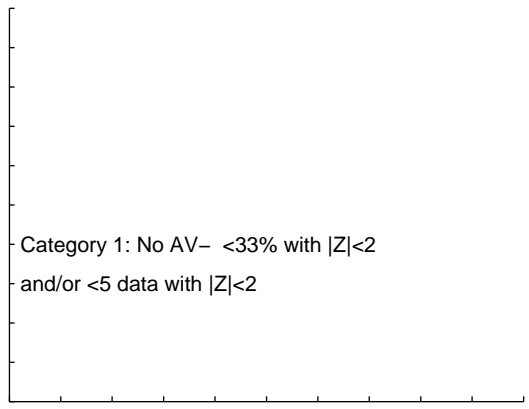
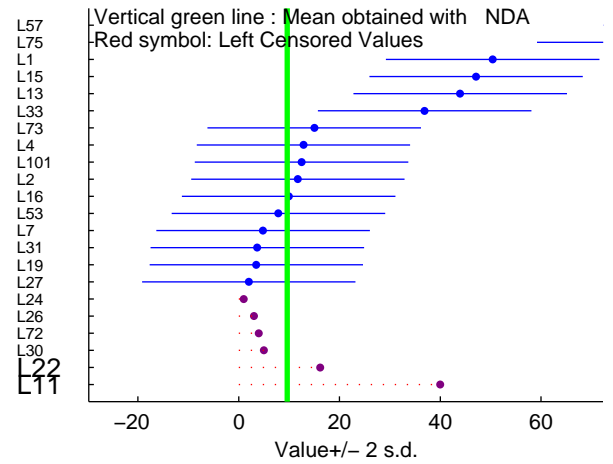
(Σ OMF²) NDA



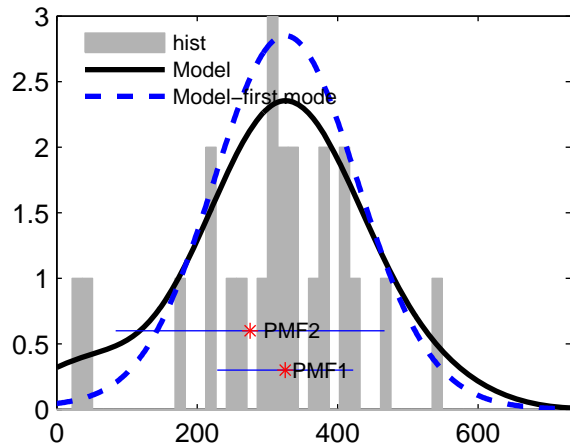
Kilt plot(overlap matrix) Fish



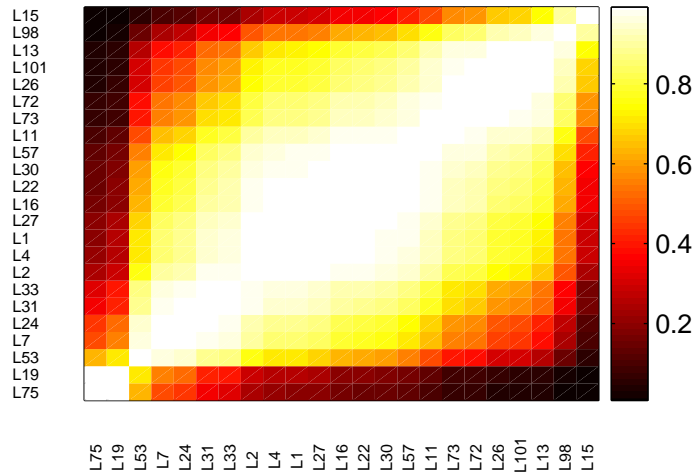
Ranked Overview – Fish OCDF



(Σ OMF²) NDA



Rank plot (overlap matrix) Fish

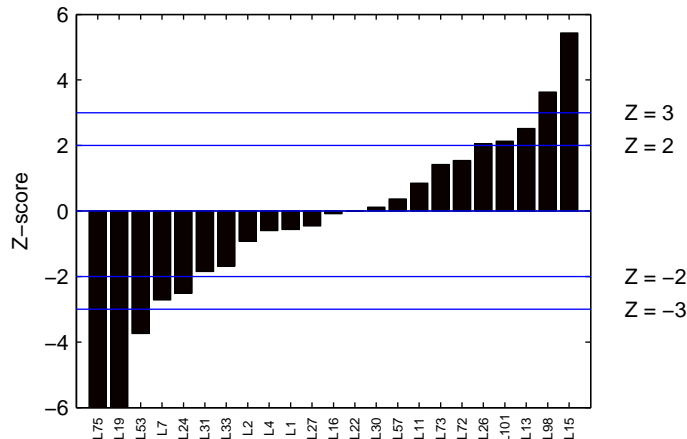
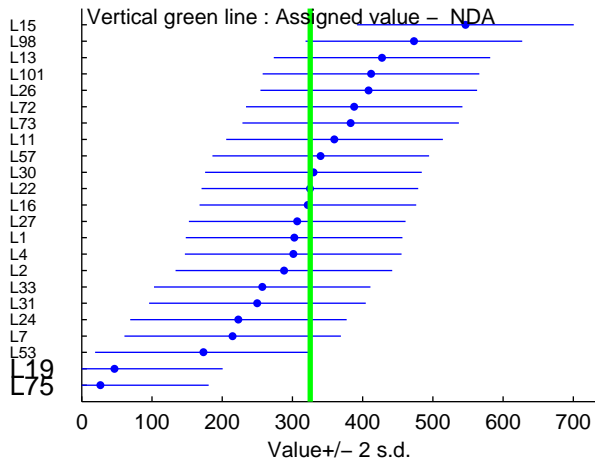


Ranked Overview – Fish

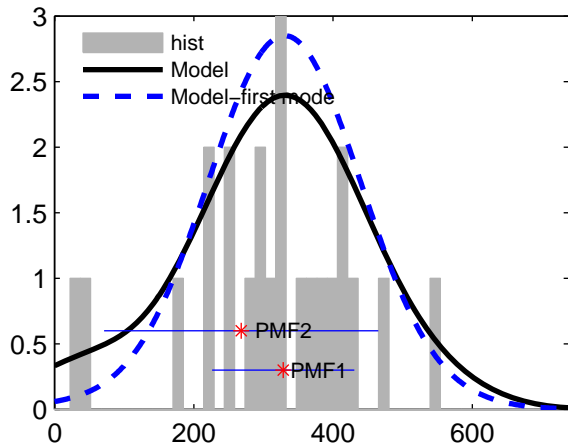
TEQ (PCDD_pCDF) Lower Bound (ND = 0)

Rank (ND = 0)

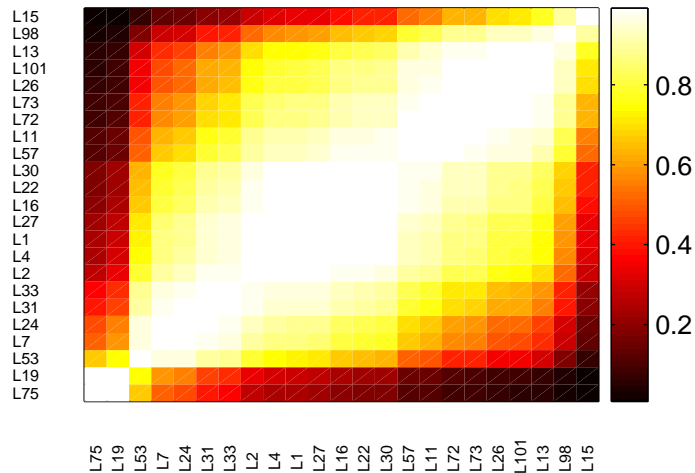
TEQ (PCDD_pCDF) Lower Bound (ND = 0)



(Σ OMF²) NDA



Heat plot(overlap matrix) Fish TEQ (PCDD_pCDF) Upper Bound (ND = LOD)

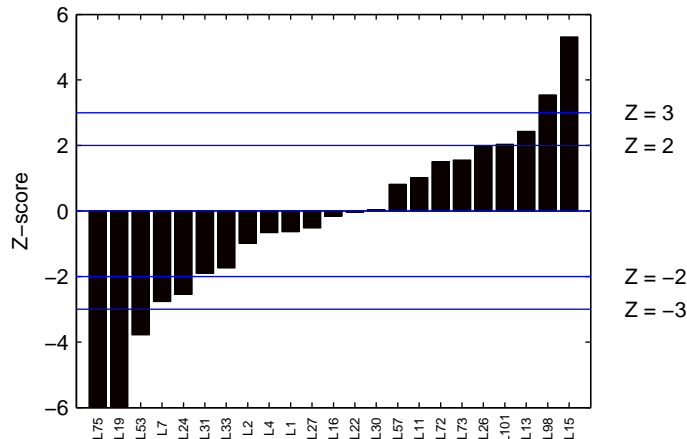
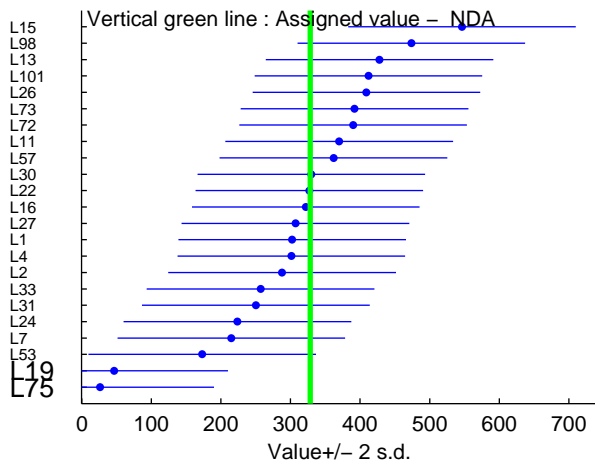


Ranked Overview – Fish

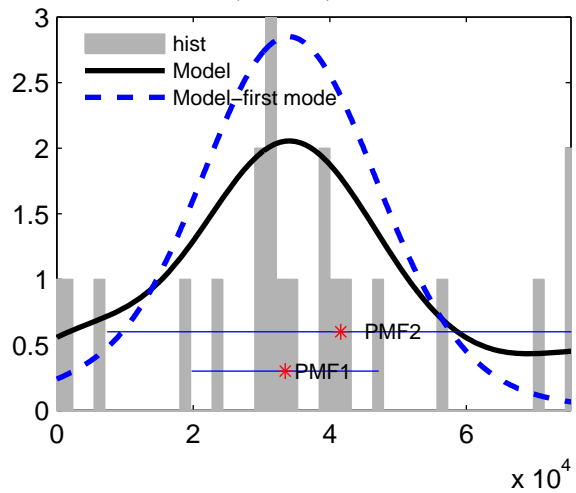
TEQ (PCDD_pCDF) Upper Bound (ND = LOD)

Ranked Overview – Fish

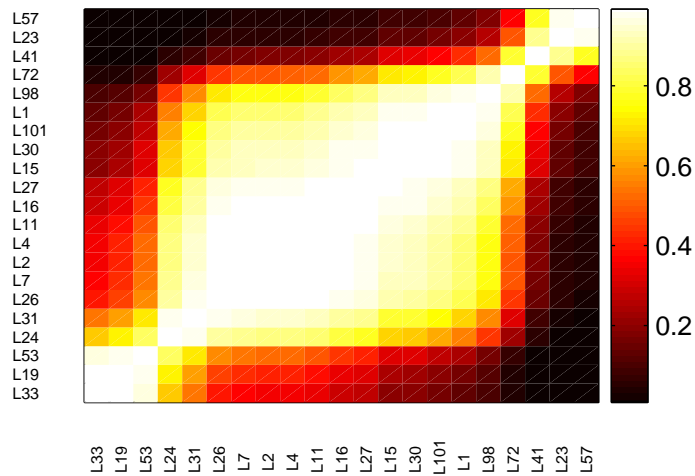
TEQ (PCDD_pCDF) Upper Bound (ND = LOD)



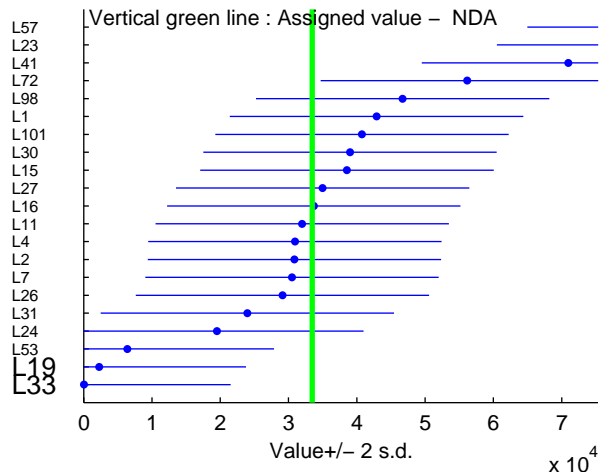
(Σ OMF²) NDA



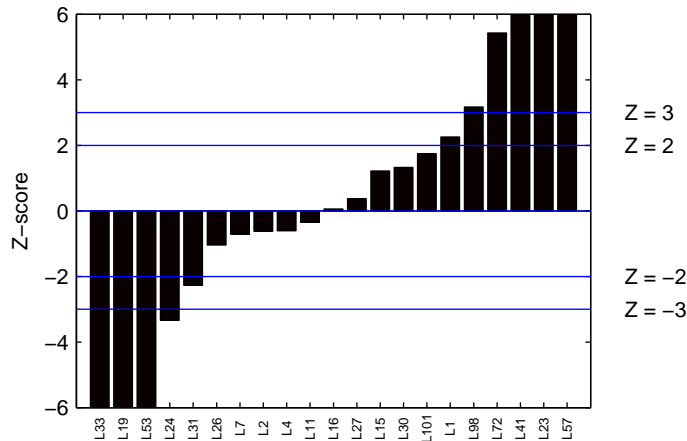
Kilt plot(overlap matrix) Fish PCB #77



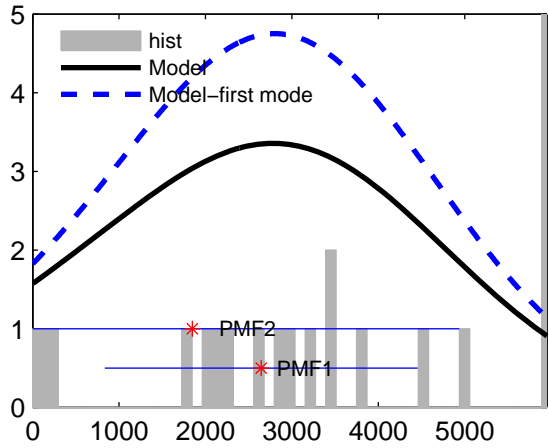
Ranked Overview – Fish PCB #77



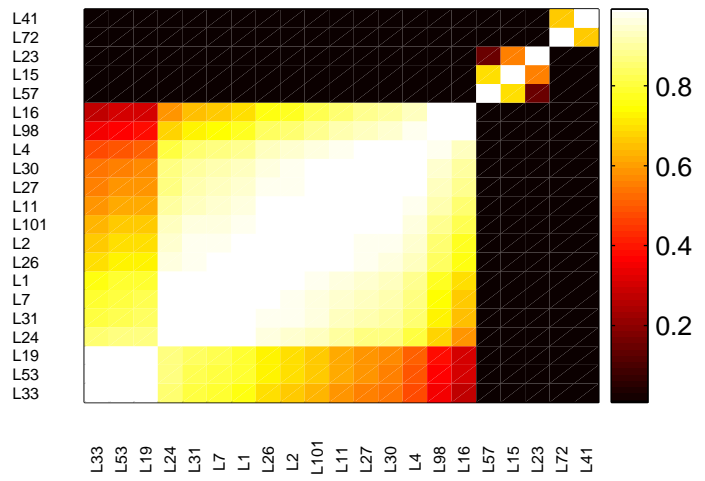
Ranked Z score – Fish PCB #77



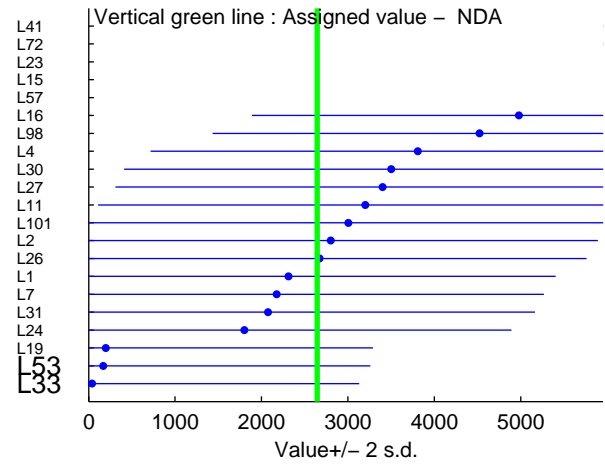
(Σ OMF²) NDA



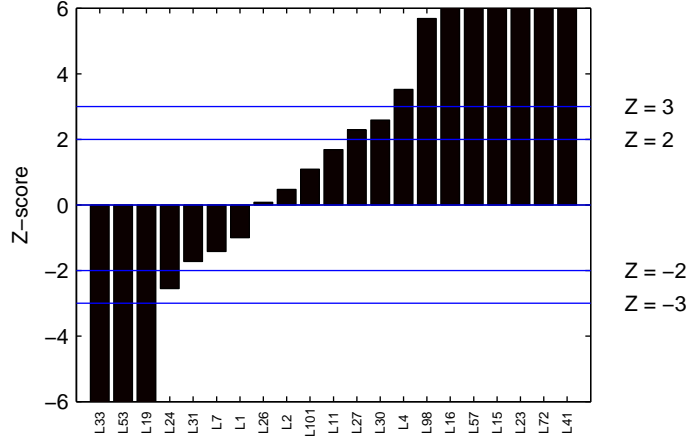
Kilt plot(overlap matrix) Fish PCB #81



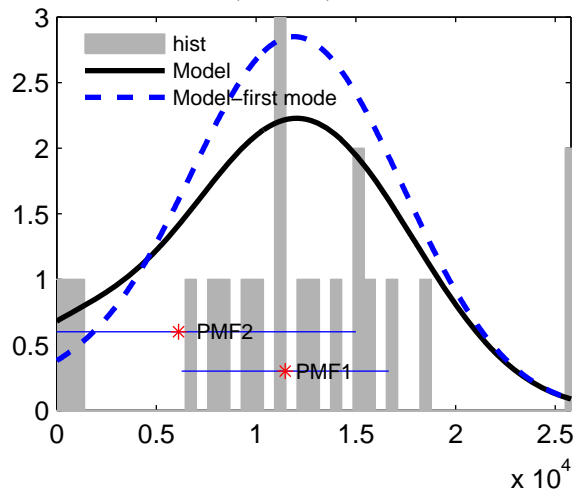
Ranked Overview – Fish PCB #81



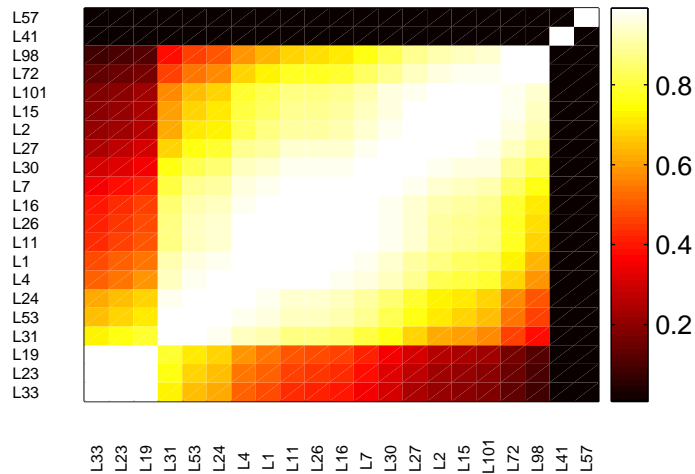
Ranked Z score – Fish PCB #81



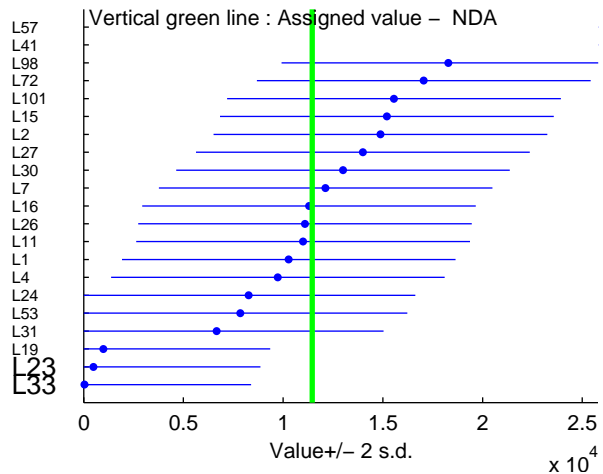
(Σ OMF²) NDA



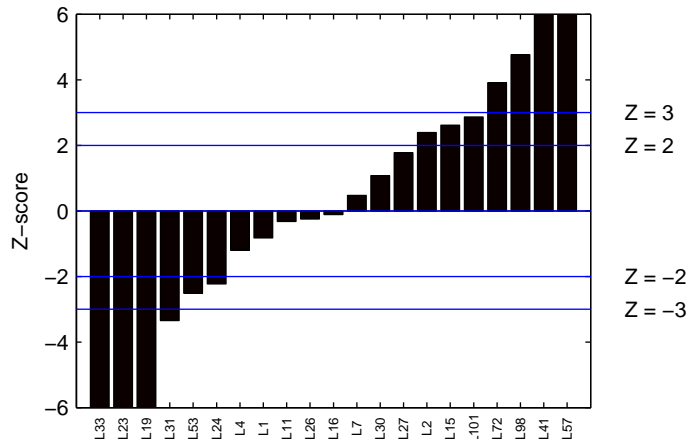
Kilt plot (overlap matrix) Fish PCB #126



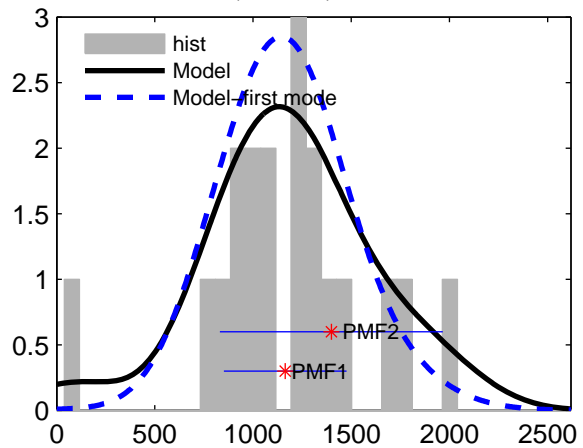
Ranked Overview – Fish PCB #126



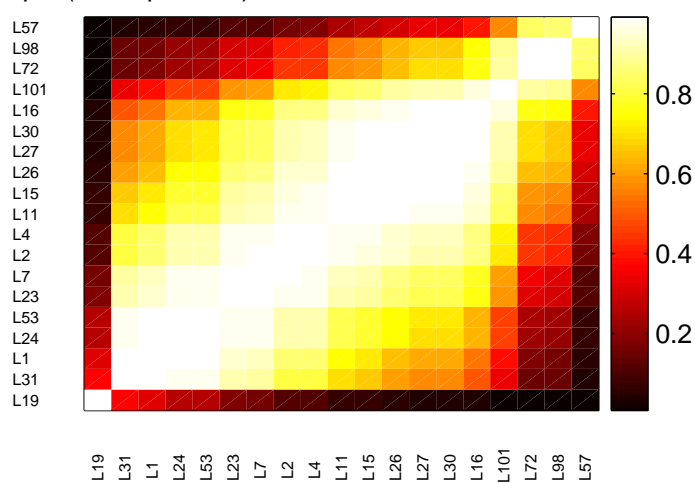
Ranked Z score – Fish PCB #126



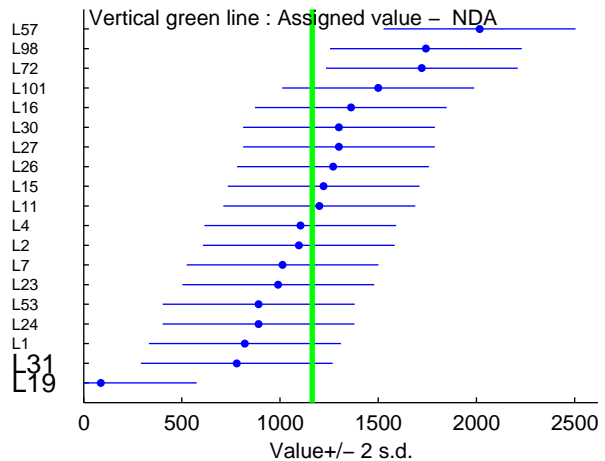
(Σ OMF²) NDA



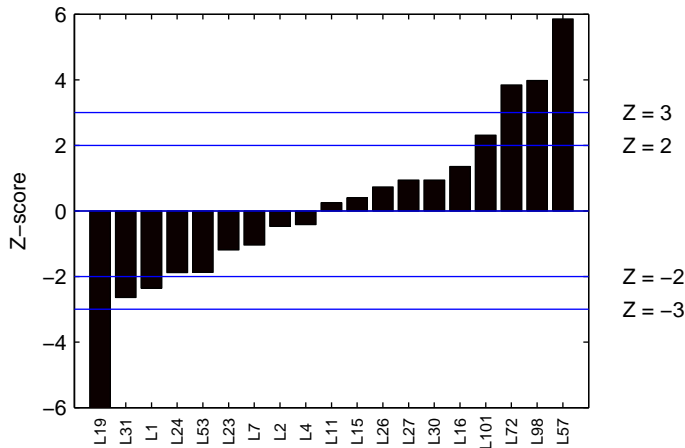
Kilt plot (overlap matrix) Fish PCB #169



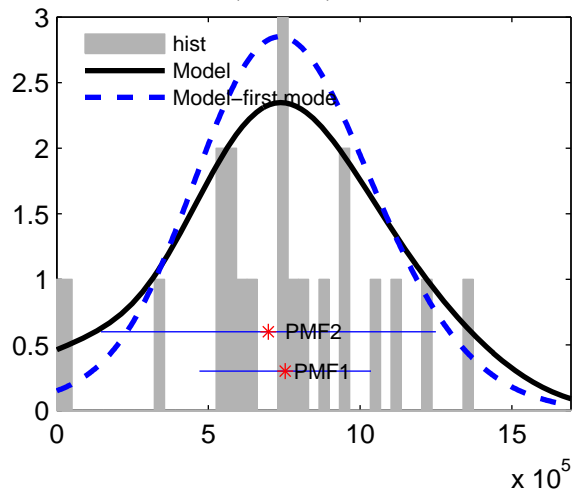
Ranked Overview – Fish PCB #169



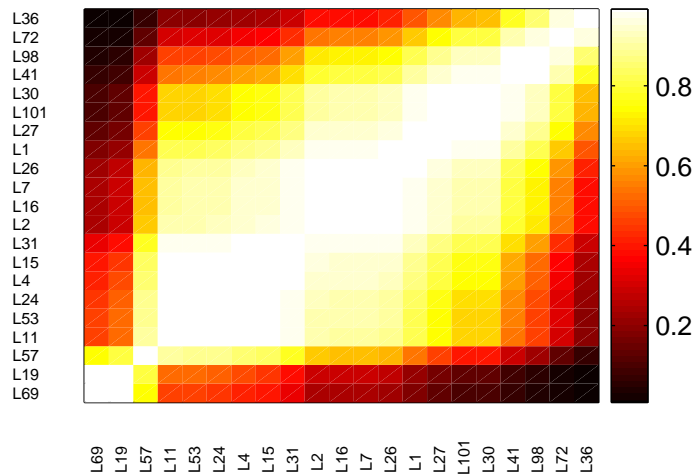
Ranked Z score – Fish PCB #169



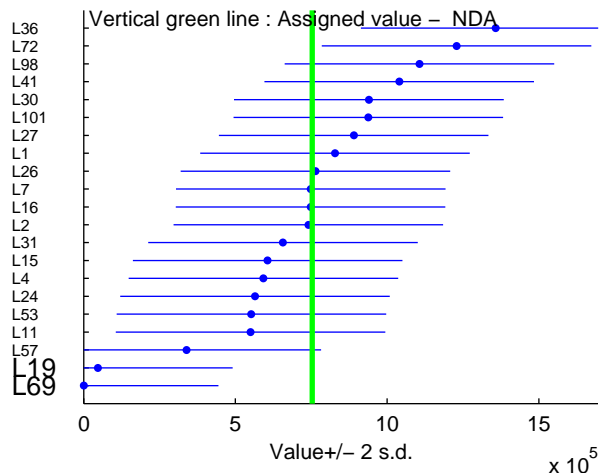
(Σ OMF²) NDA



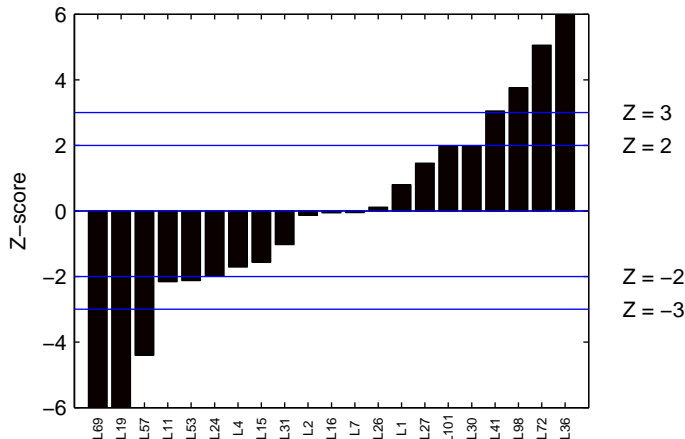
Kilt plot (overlap matrix) Fish PCB #105



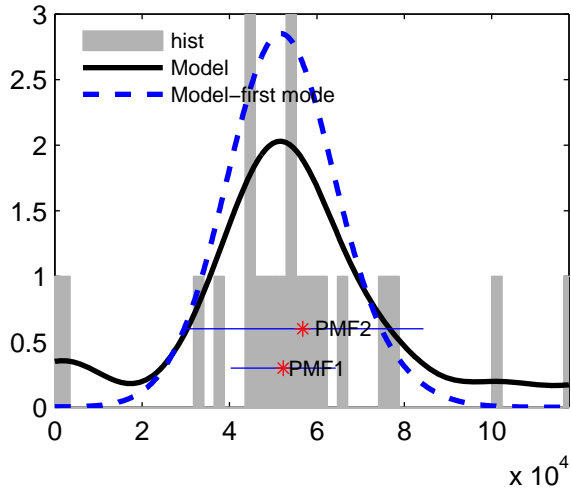
Ranked Overview – Fish PCB #105



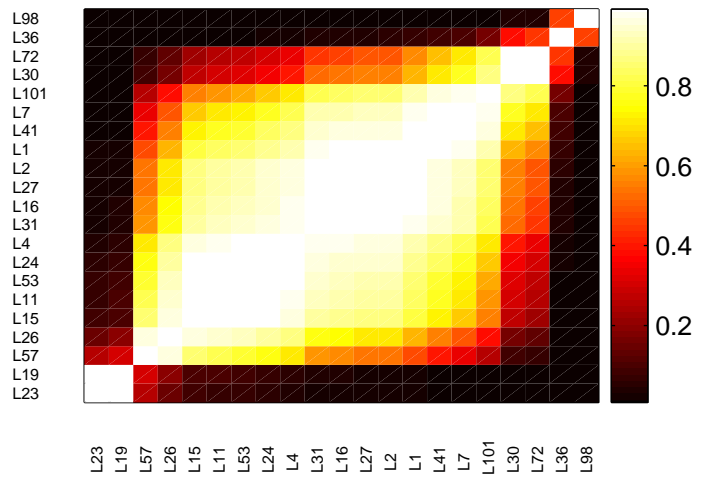
Ranked Z score – Fish PCB #105



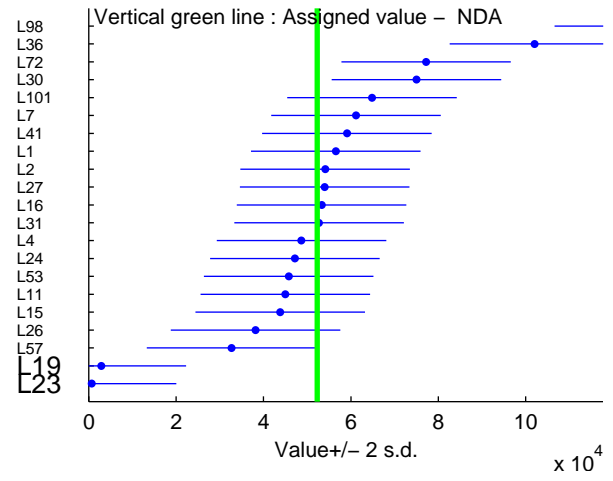
(Σ OMF²) NDA



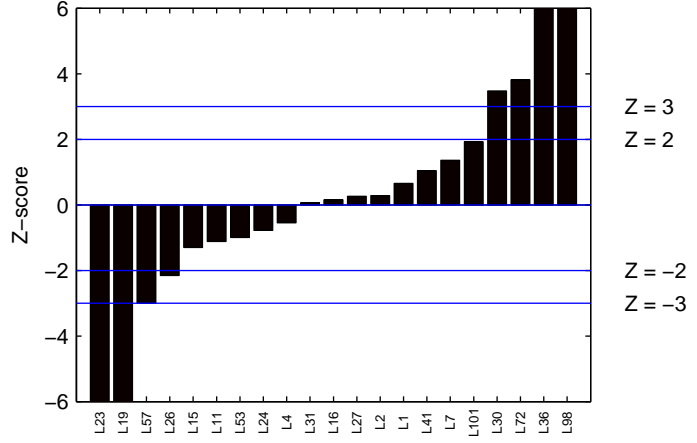
Kilt plot (overlap matrix) Fish PCB #114



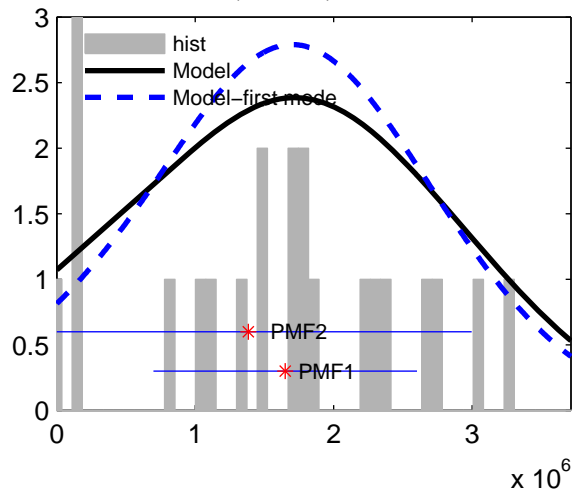
Ranked Overview – Fish PCB #114



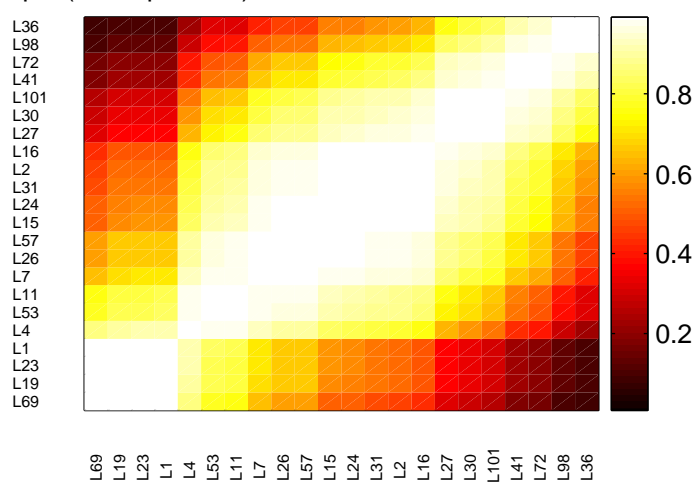
Ranked Z score – Fish PCB #114



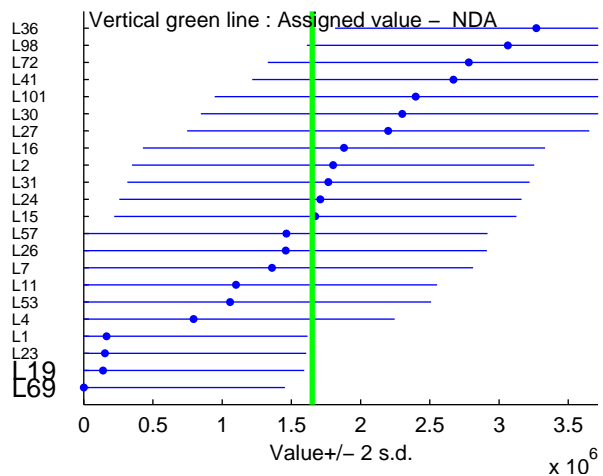
(Σ OMF²) NDA



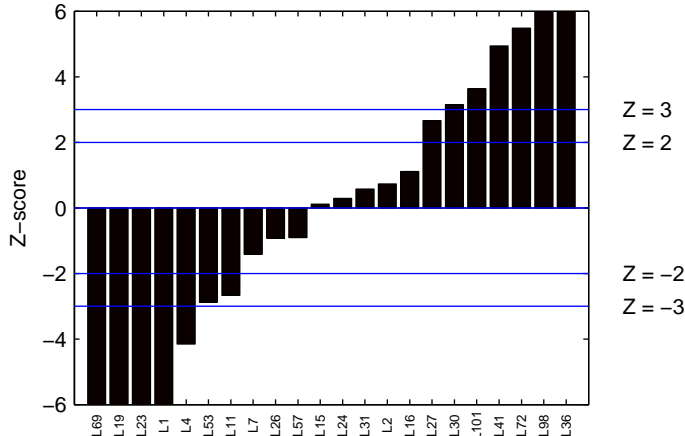
Kilt plot (overlap matrix) Fish PCB #118



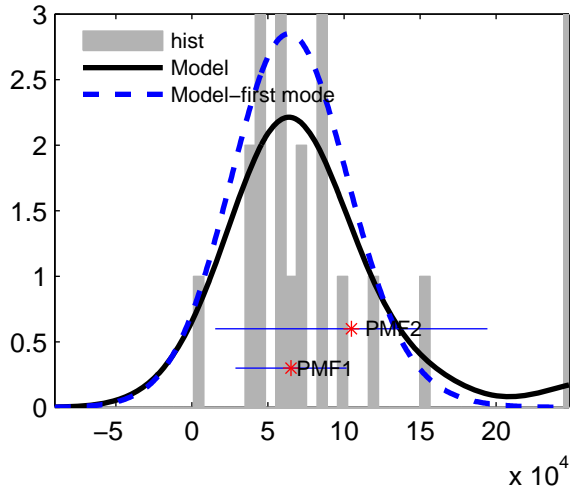
Ranked Overview – Fish PCB #118



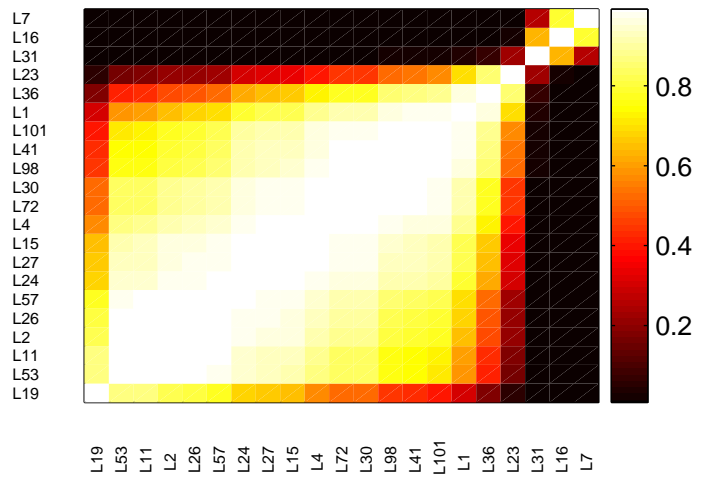
Ranked Z score – Fish PCB #118



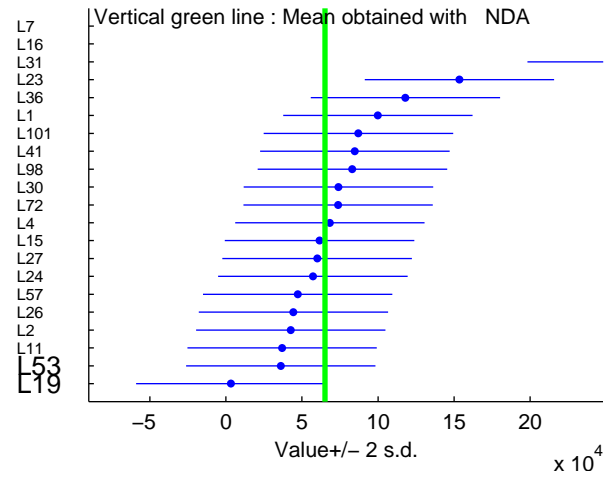
(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish PCB #123

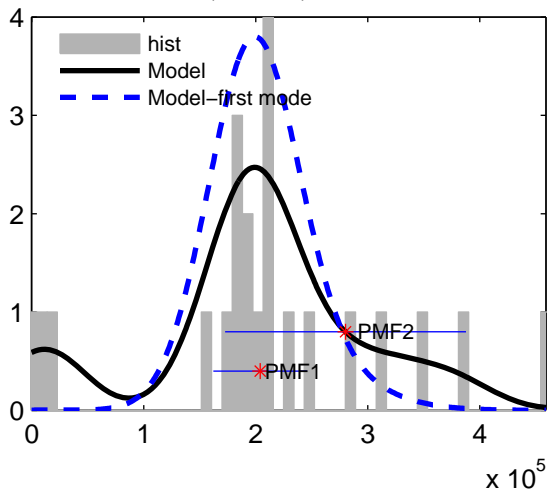


Ranked Overview – Fish PCB #123

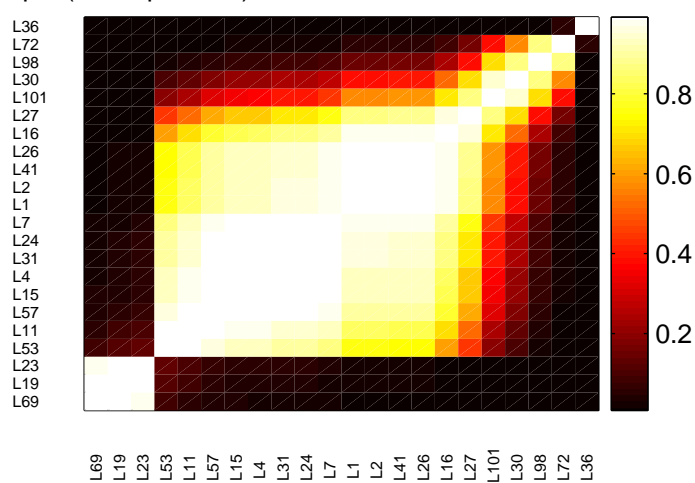


Category 1: No AV- <33% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

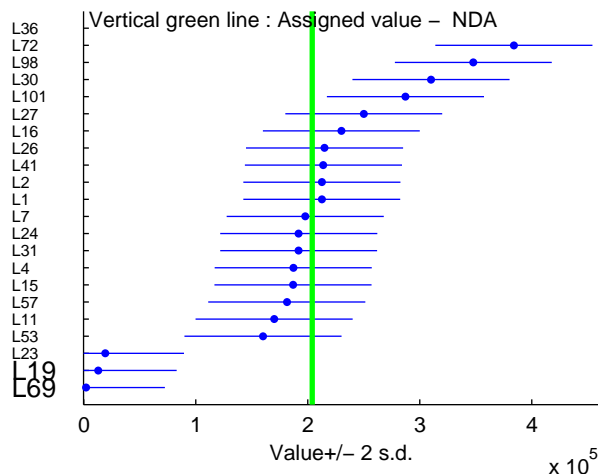
(Σ OMF²) NDA



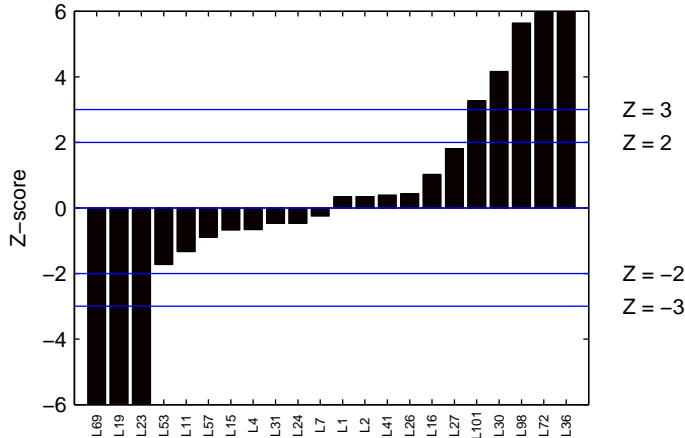
Kilt plot (overlap matrix) Fish PCB #156



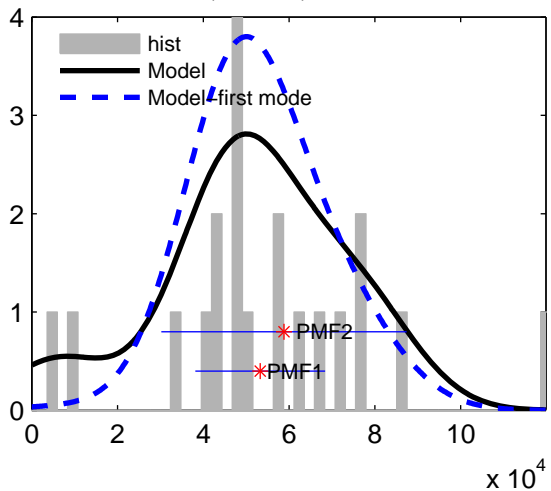
Ranked Overview – Fish PCB #156



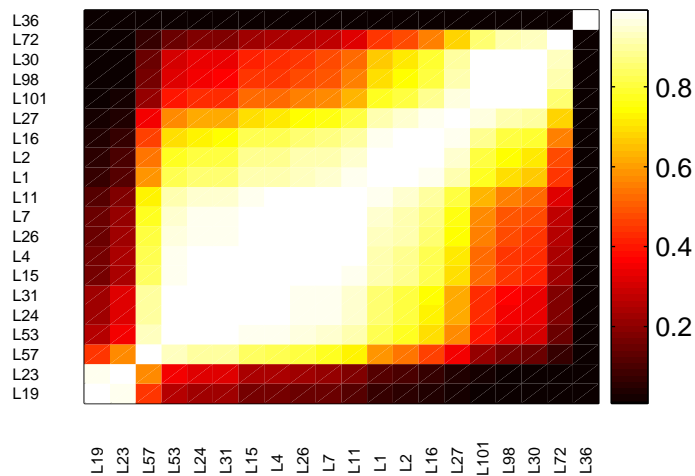
Ranked Z score – Fish PCB #156



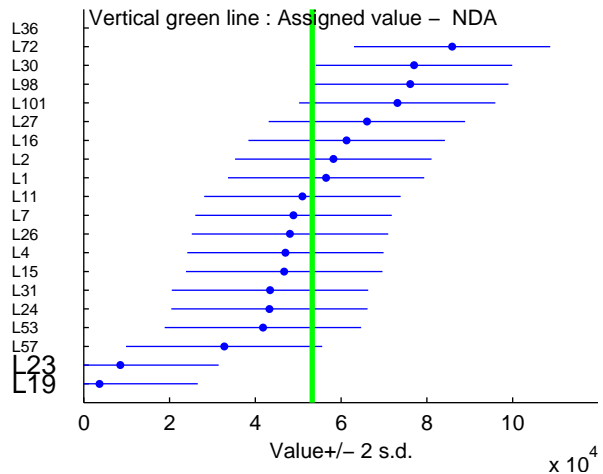
(Σ OMF²) NDA



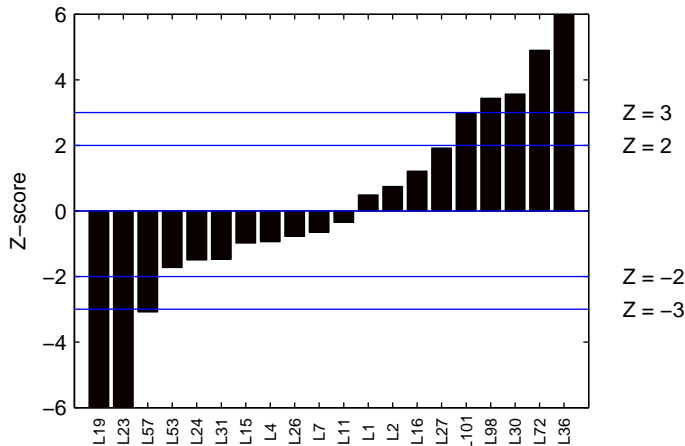
Kilt plot (overlap matrix) Fish PCB #157



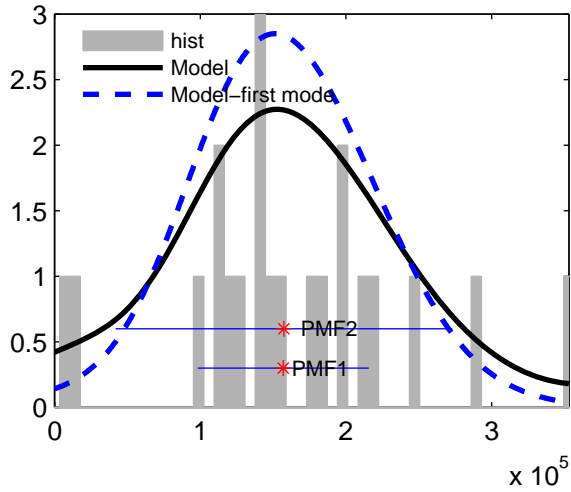
Ranked Overview – Fish PCB #157



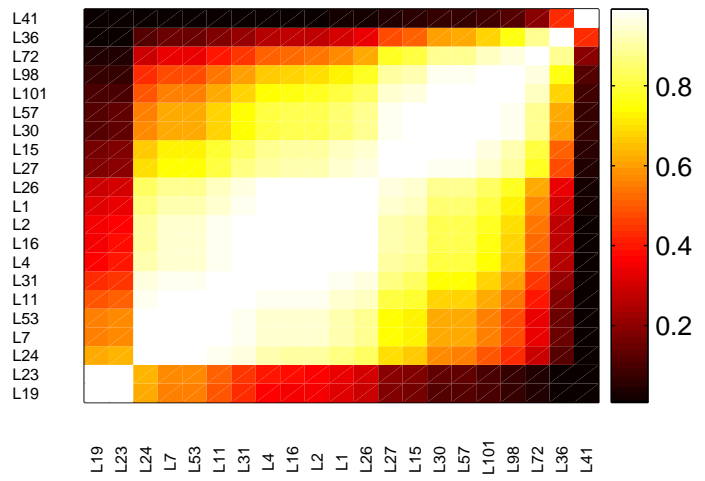
Ranked Z score – Fish PCB #157



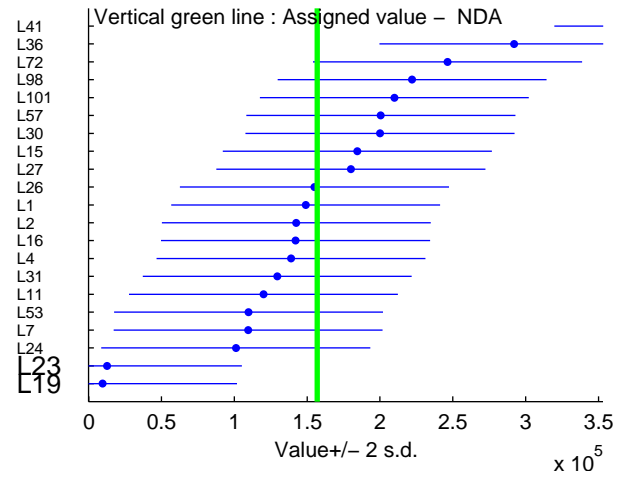
(Σ OMF²) NDA



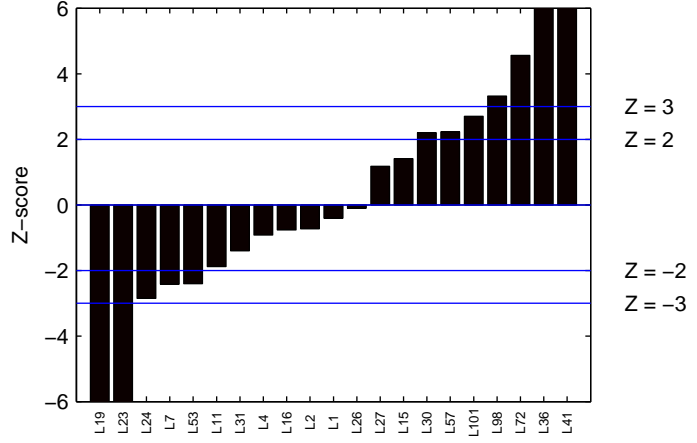
Kilt plot (overlap matrix) Fish PCB #167



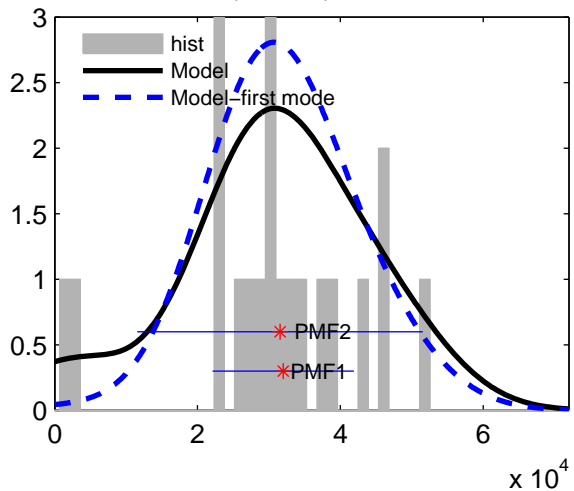
Ranked Overview – Fish PCB #167



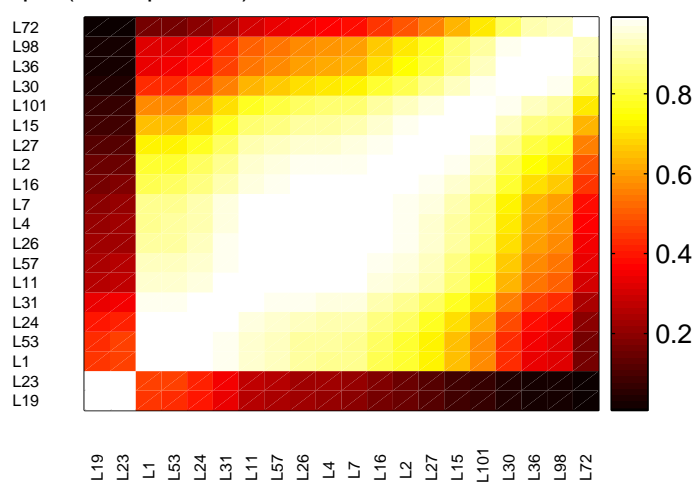
Ranked Z score – Fish PCB #167



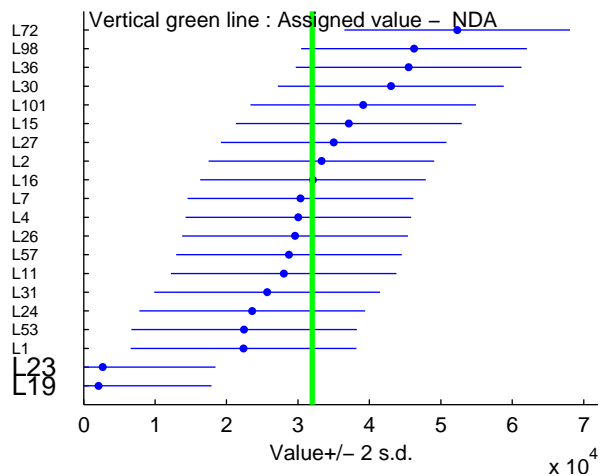
(Σ OMF²) NDA



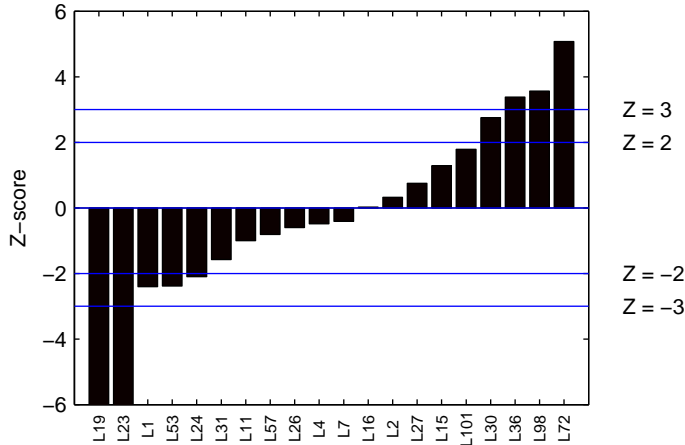
Kilt plot (overlap matrix) Fish PCB #189



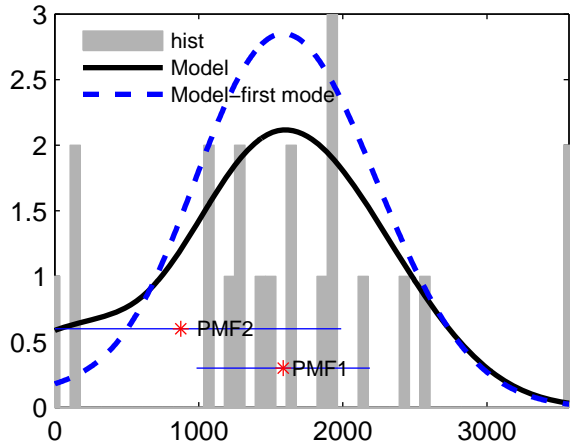
Ranked Overview – Fish PCB #189



Ranked Z score – Fish PCB #189

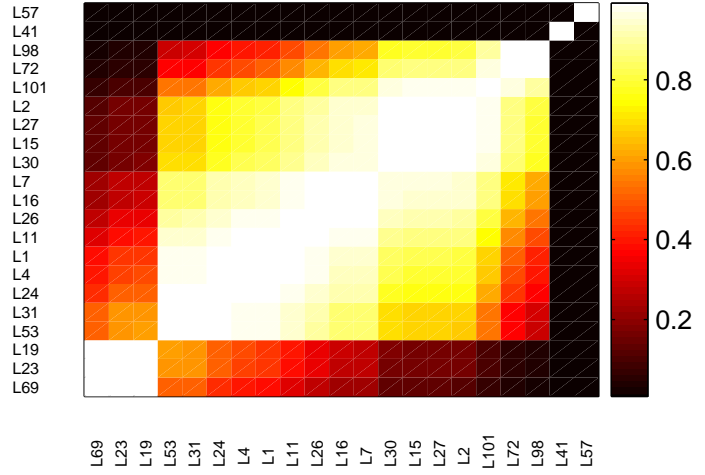


(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

TEQ (PCB) Lower Bound (ND =0)

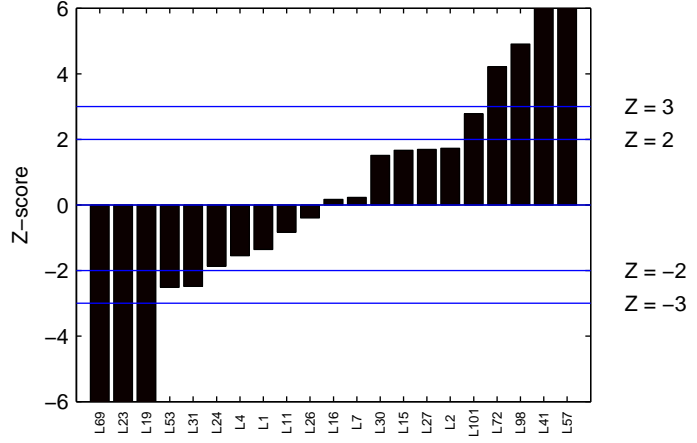
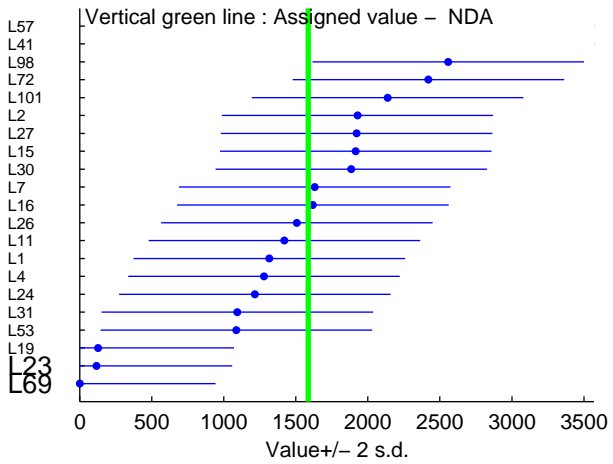


Ranked Overview – Fish

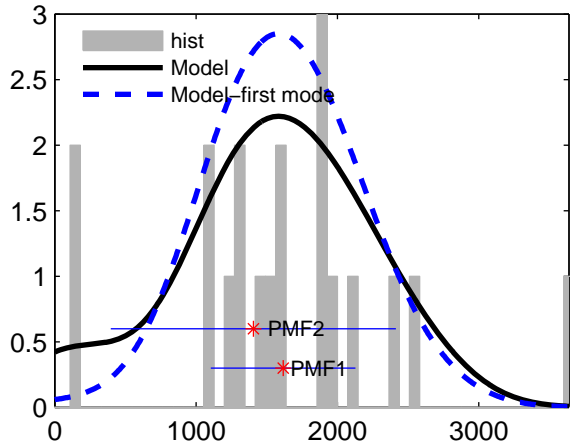
TEQ (PCB) Lower Bound (ND=0)

Ranked Z score – Fish

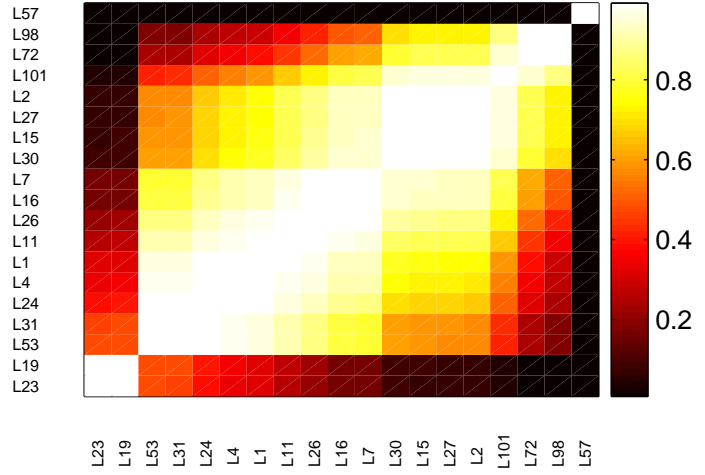
TEQ (PCB) Lower Bound (ND=0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish

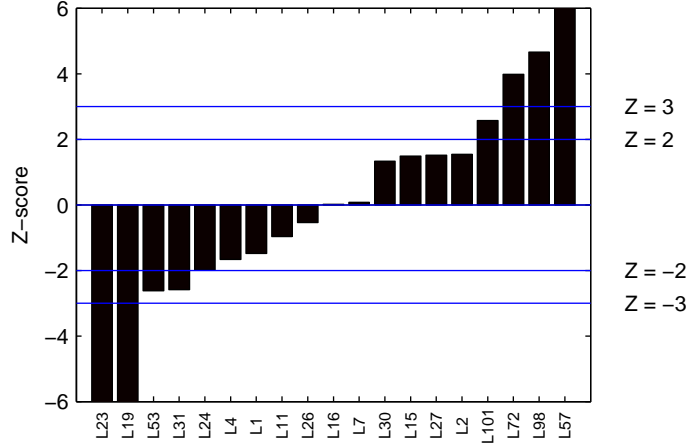
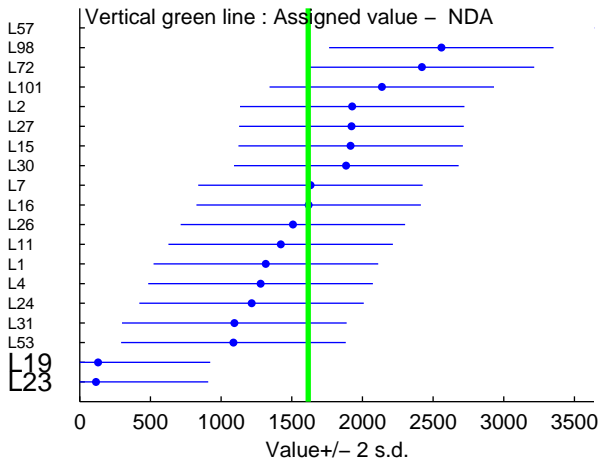


Ranked Overview – Fish

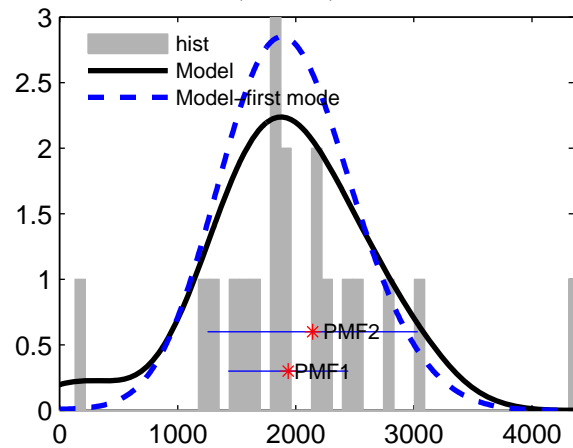
TEQ (PCB) Upper Bound (ND = LOD)

Ranked Z score – Fish

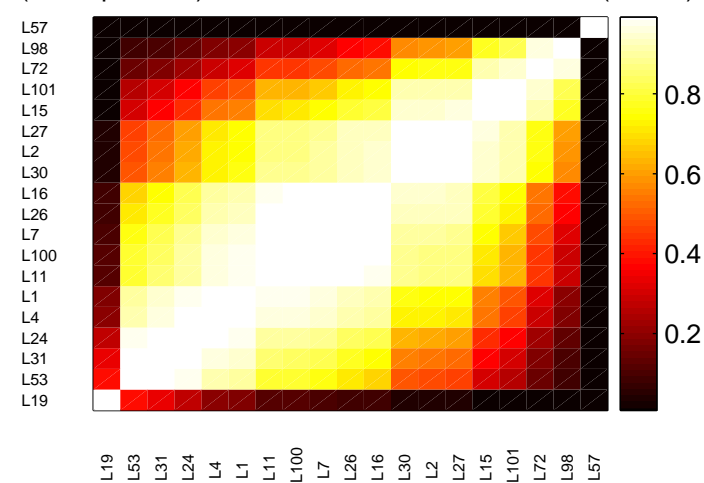
TEQ (PCB) Upper Bound (ND = LOD)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish



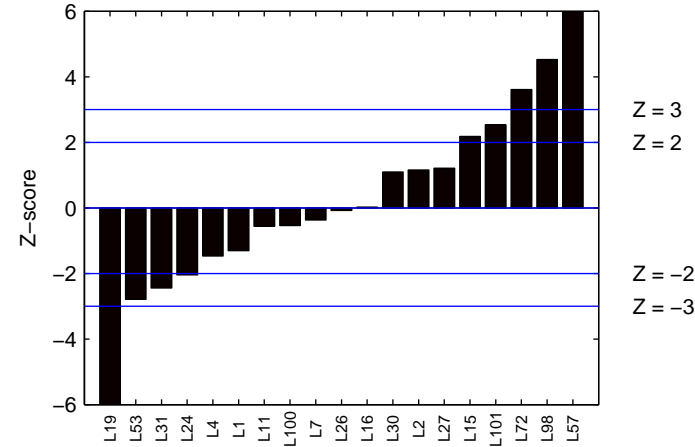
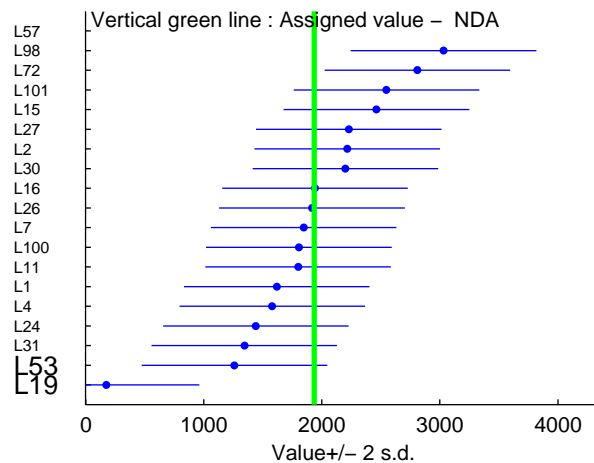
TEQ Total Lower Bound (ND=0)

Ranked Overview – Fish

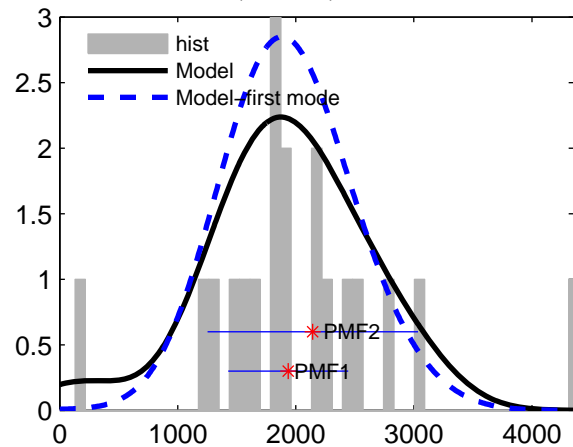
TEQ Total Lower Bound (ND=0)

Ranked Z score – Fish

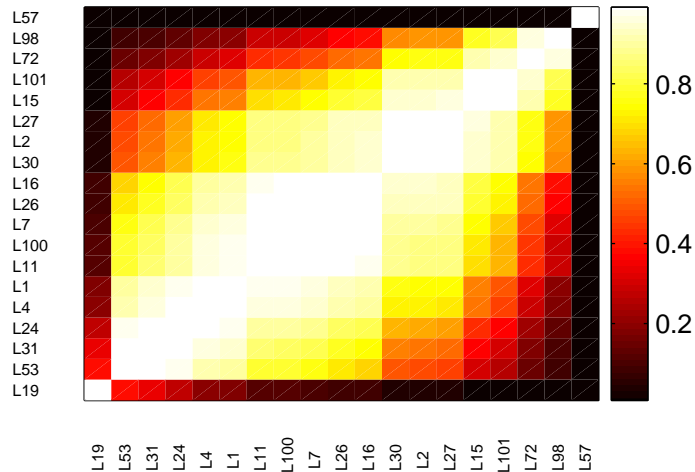
TEQ Total Lower Bound (ND=0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Fish



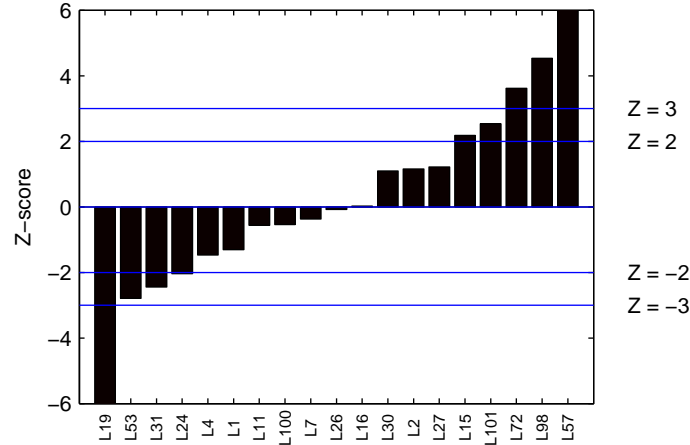
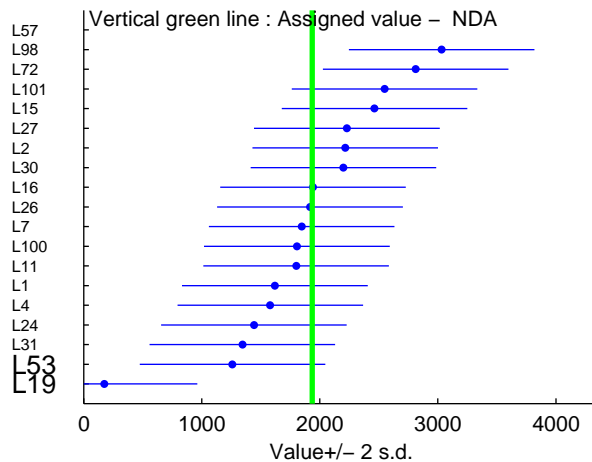
TEQ Total Upper Bound (ND = LOD)

Ranked Overview – Fish

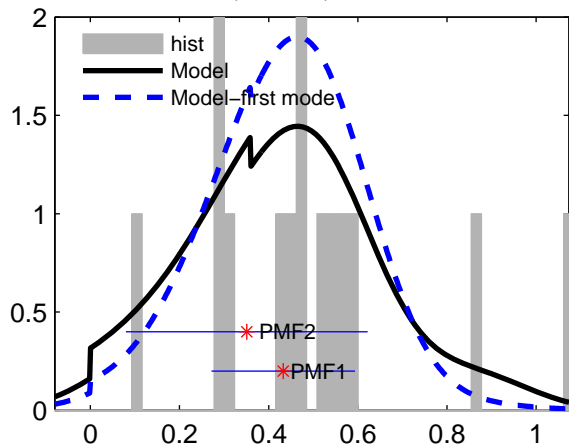
TEQ Total Upper Bound (ND = LOD)

Ranked Z score – Fish

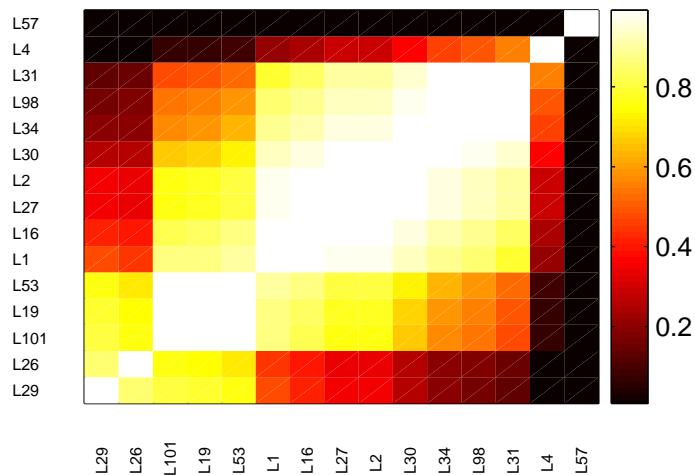
TEQ Total Upper Bound (ND = LOD)



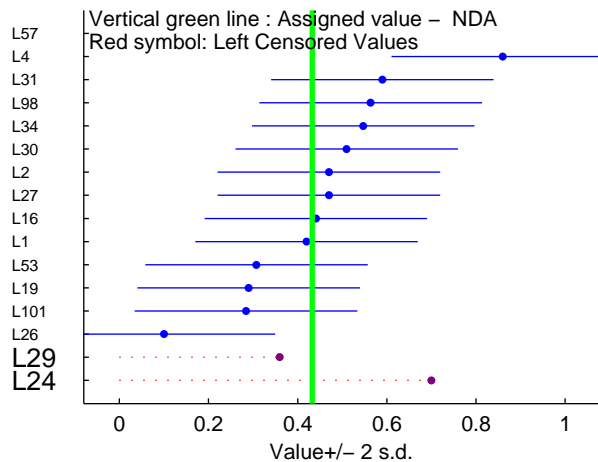
(Σ OMF²) NDA



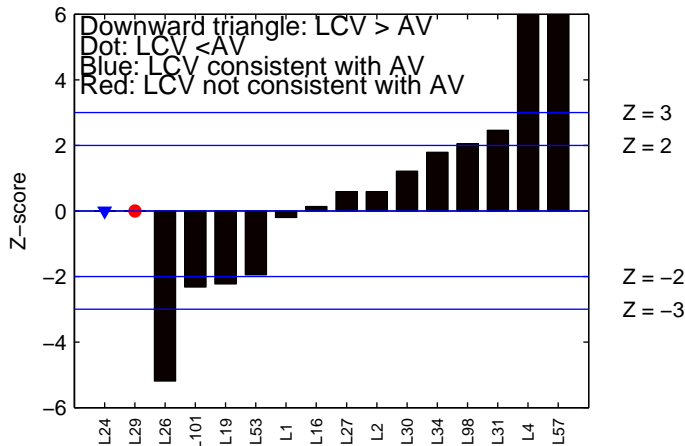
Kilt plot(overlap matrix) Milk 2,3,7,8-TeCDD



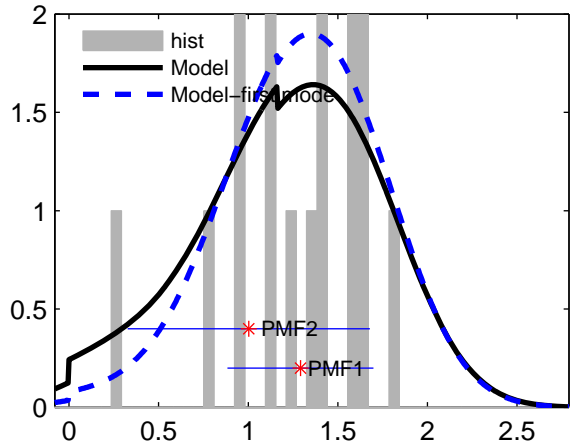
Ranked Overview – Milk 2,3,7,8-TeCDD



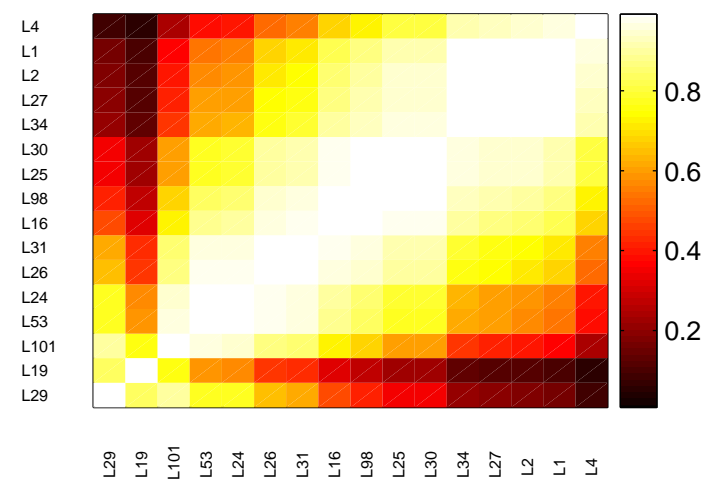
Ranked Z score – Milk 2,3,7,8-TeCDD



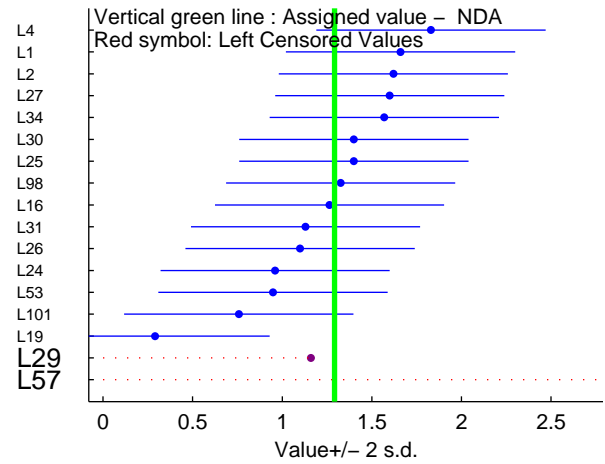
(Σ OMF²) NDA



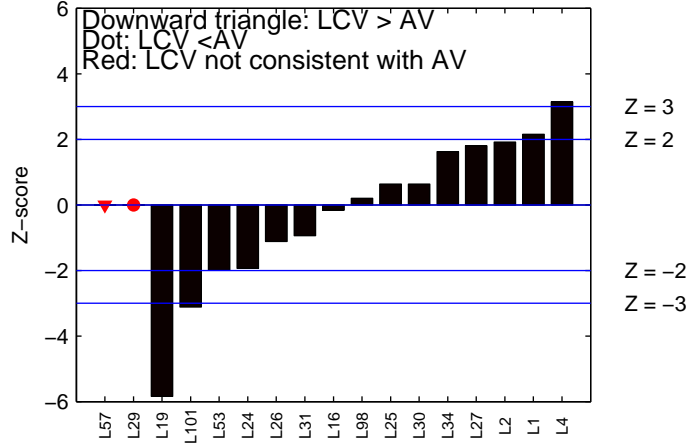
Kilt plot(overlap matrix) Milk

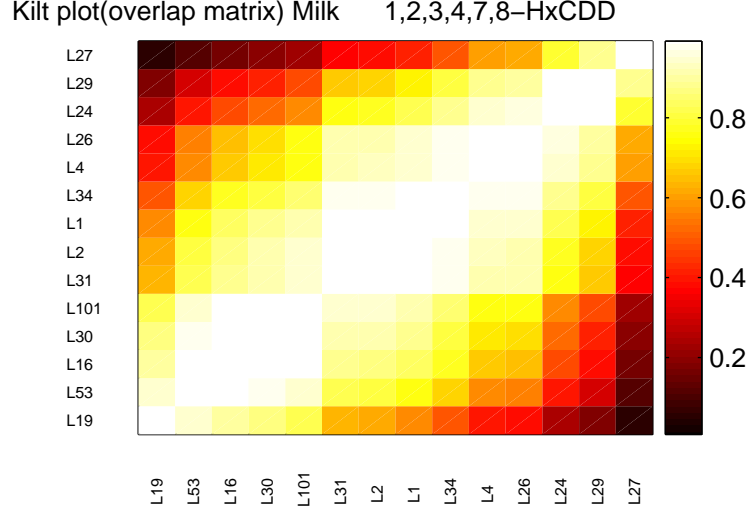
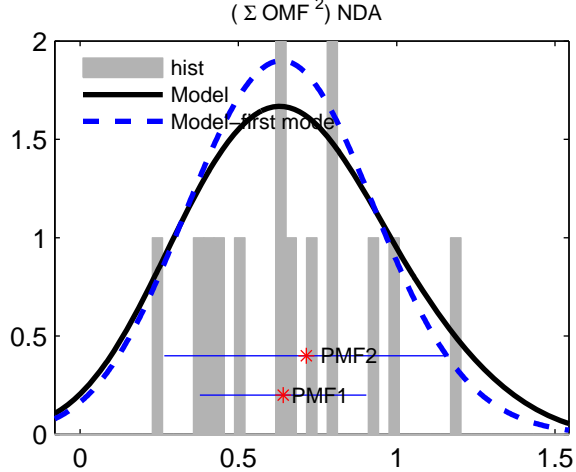


Ranked Overview – Milk 1,2,3,7,8–PeCDD

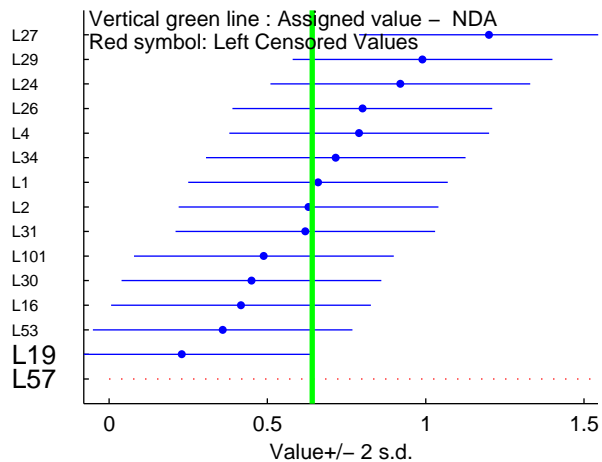


Ranked Z score – Milk 1,2,3,7,8–PeCDD

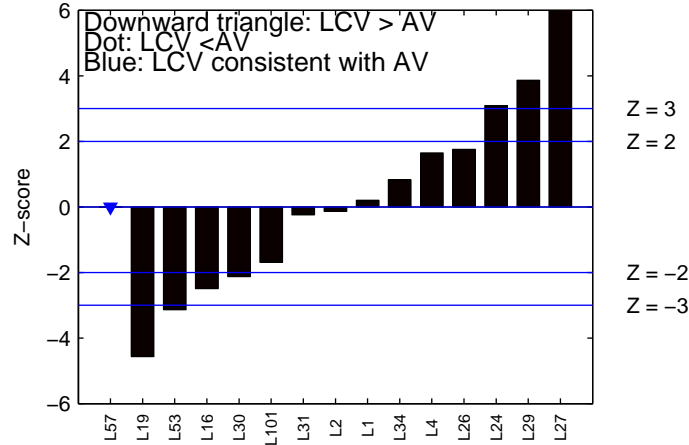




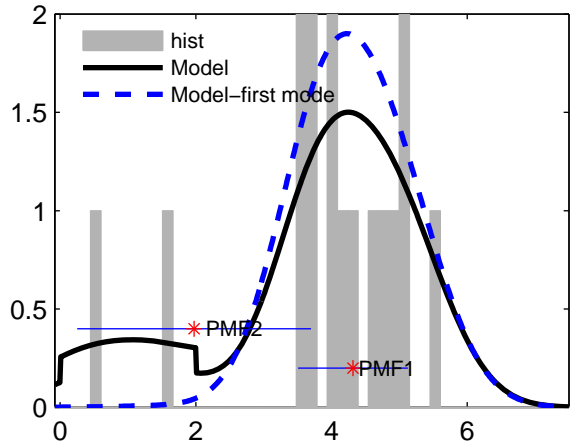
Ranked Overview – Milk 1,2,3,4,7,8-HxCDD



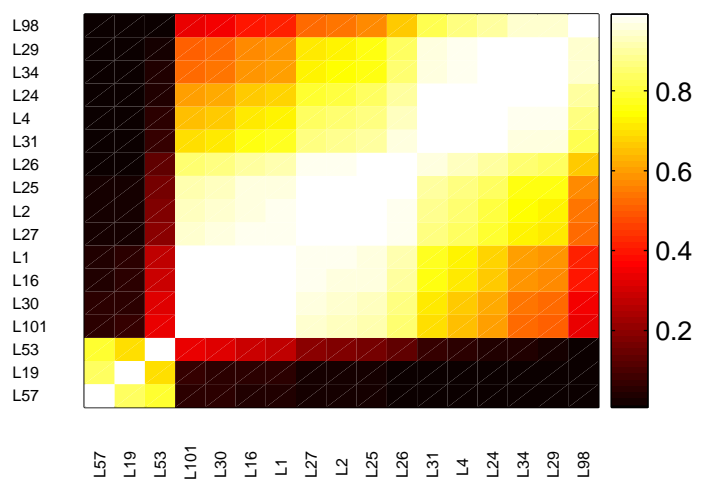
Ranked Z score – Milk 1,2,3,4,7,8-HxCDD



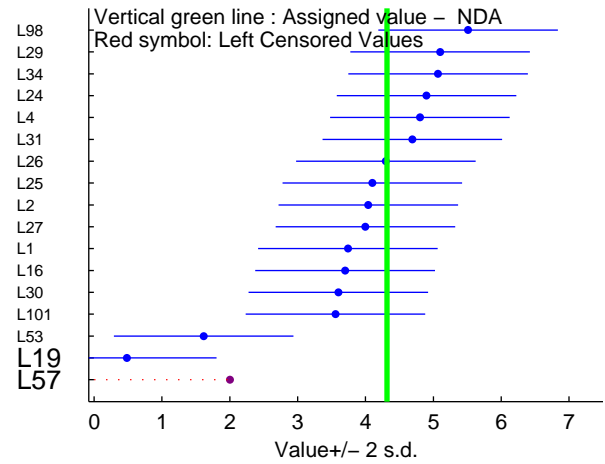
(Σ OMF²) NDA



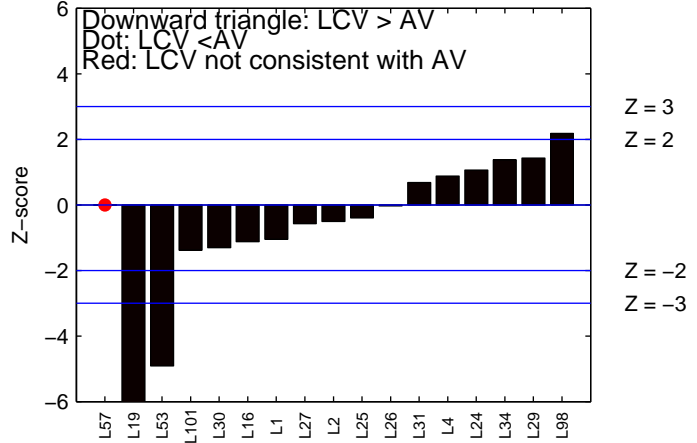
Kilt plot(overlap matrix) Milk



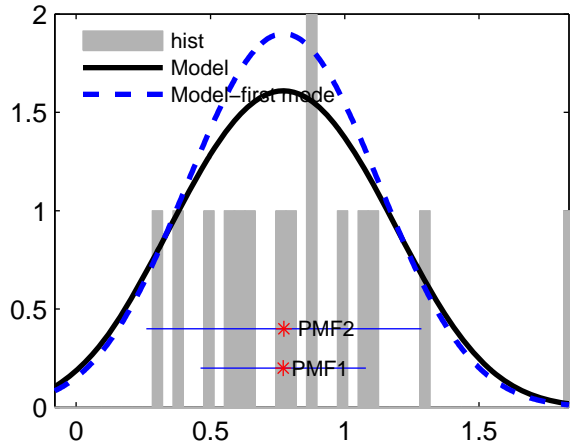
Ranked Overview – Milk 1,2,3,6,7,8–HxCDD



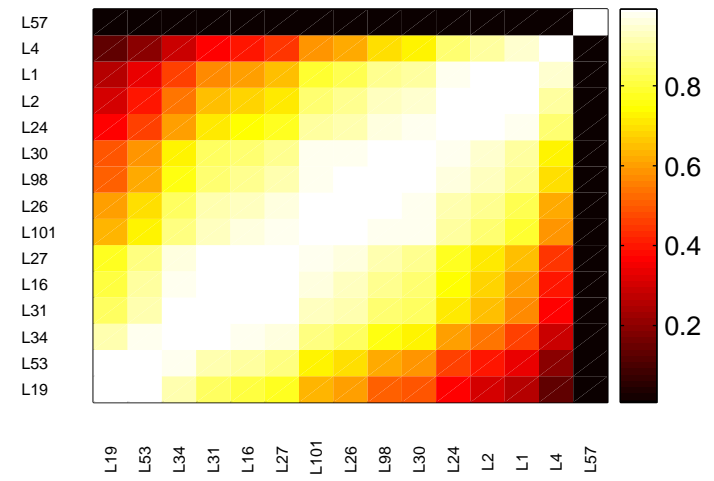
Ranked Z score – Milk 1,2,3,6,7,8–HxCDD



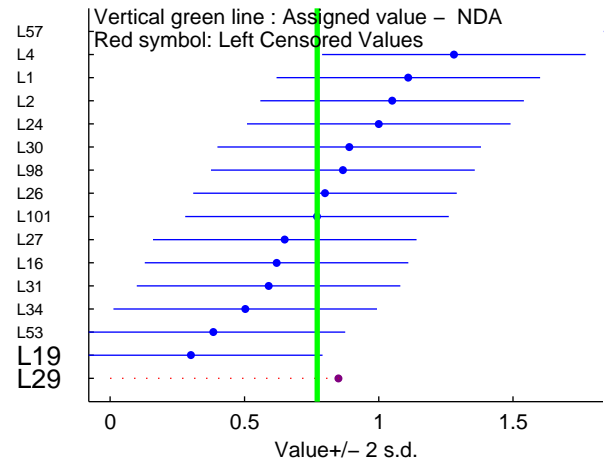
(Σ OMF²) NDA



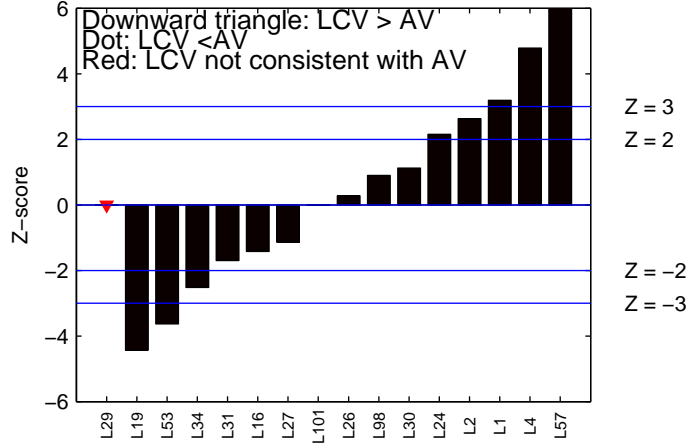
Kilt plot(overlap matrix) Milk



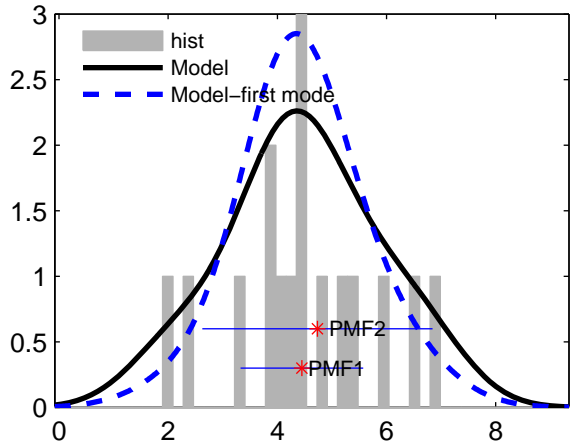
Ranked Overview – Milk 1,2,3,7,8,9–HxCDD



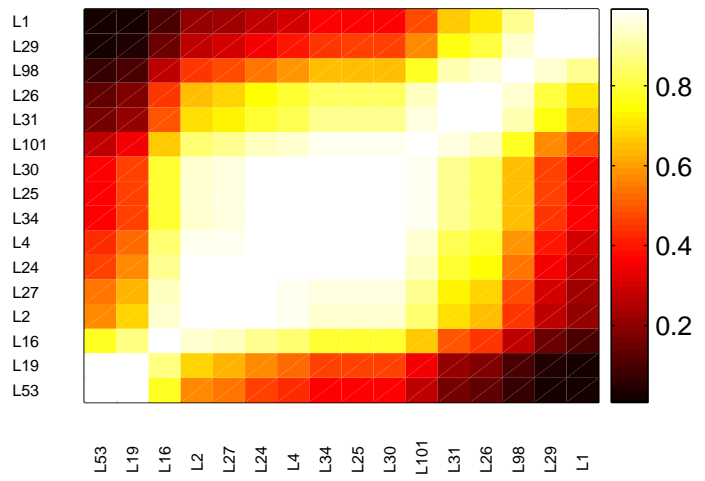
Ranked Z score – Milk 1,2,3,7,8,9–HxCDD



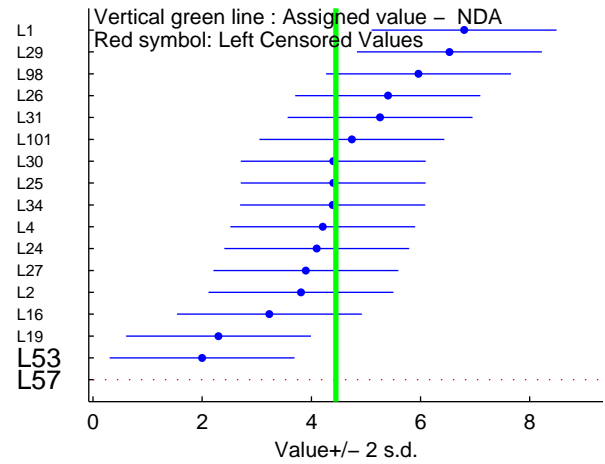
(Σ OMF²) NDA



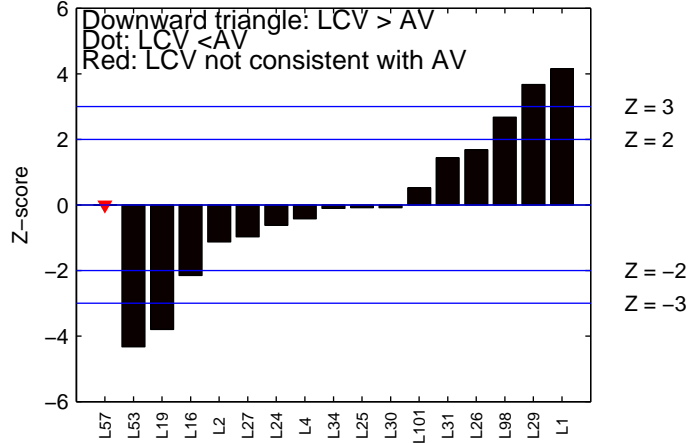
Kilt plot(overlap matrix) Milk



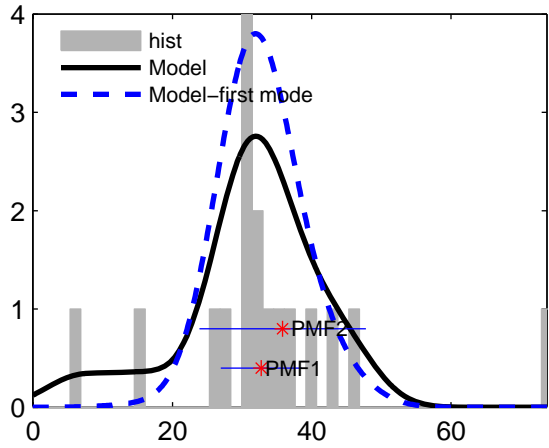
Ranked Overview – Milk 1,2,3,4,6,7,8–HpCDD



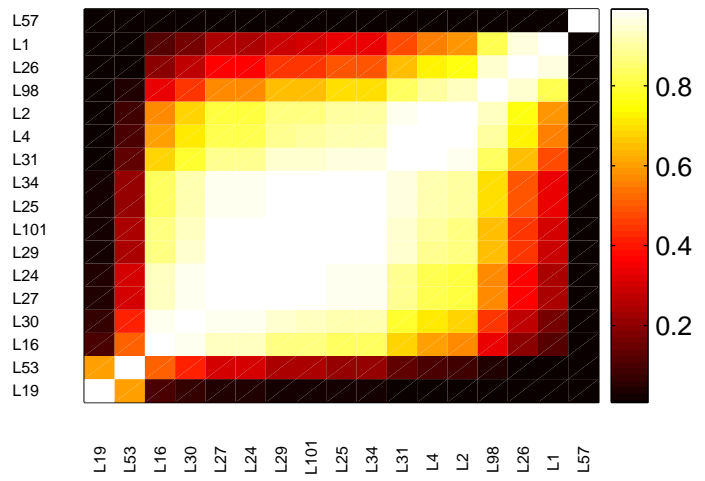
Ranked Z score – Milk 1,2,3,4,6,7,8–HpCDD



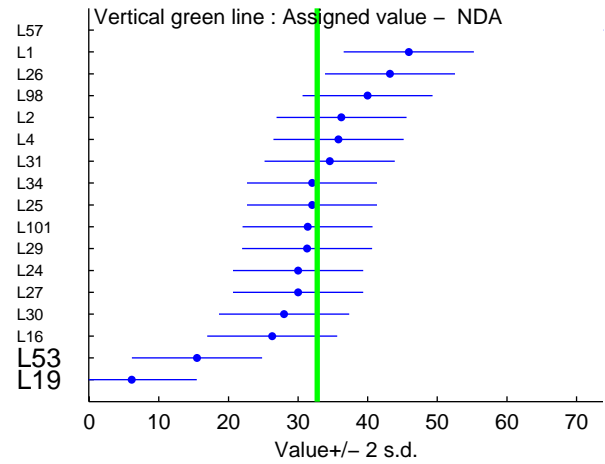
(Σ OMF²) NDA



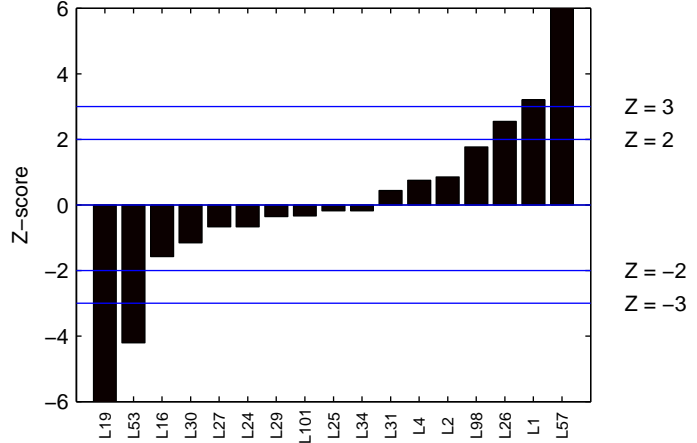
Kilt plot(overlap matrix) Milk



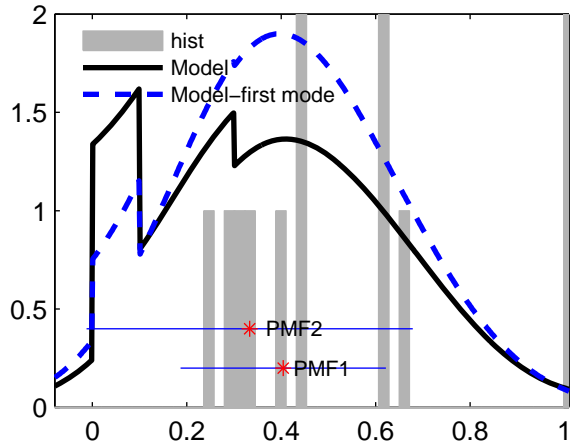
Ranked Overview – Milk OCDD



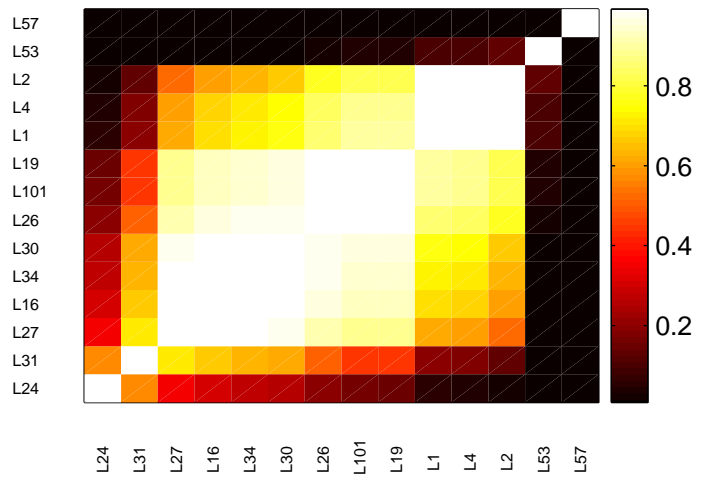
Ranked Z score – Milk OCDD



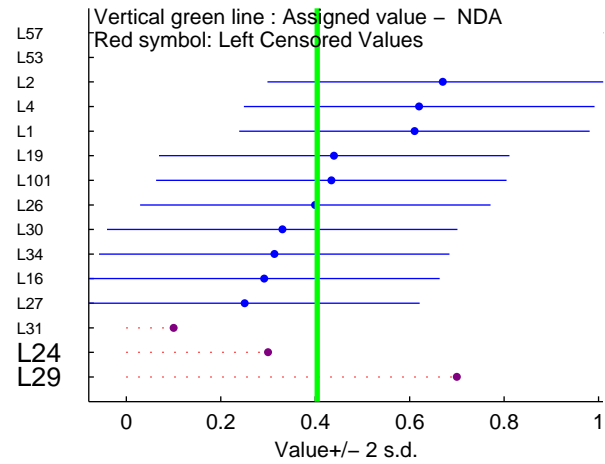
(Σ OMF²) NDA



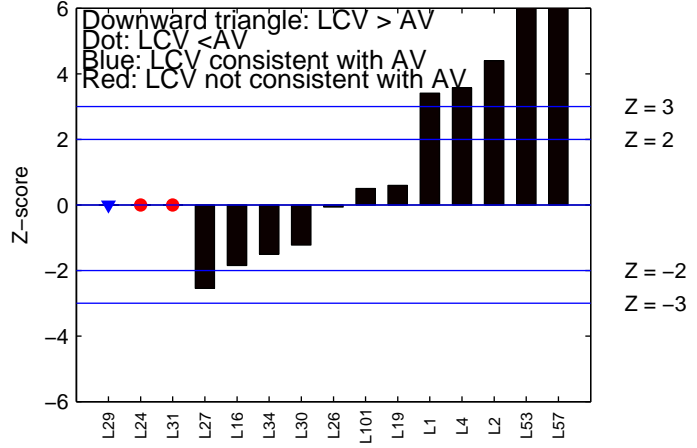
Kilt plot(overlap matrix) Milk 2,3,7,8-TeCDF



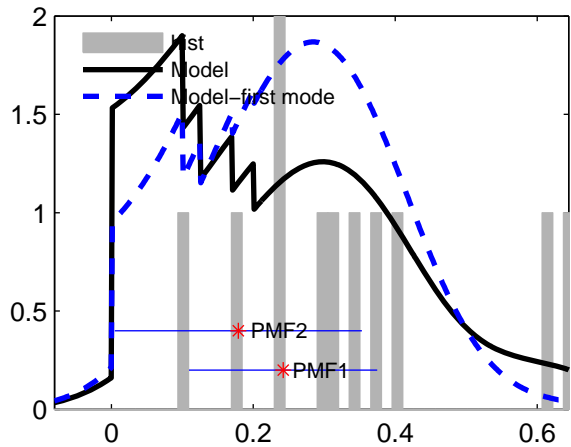
Ranked Overview – Milk 2,3,7,8-TeCDF



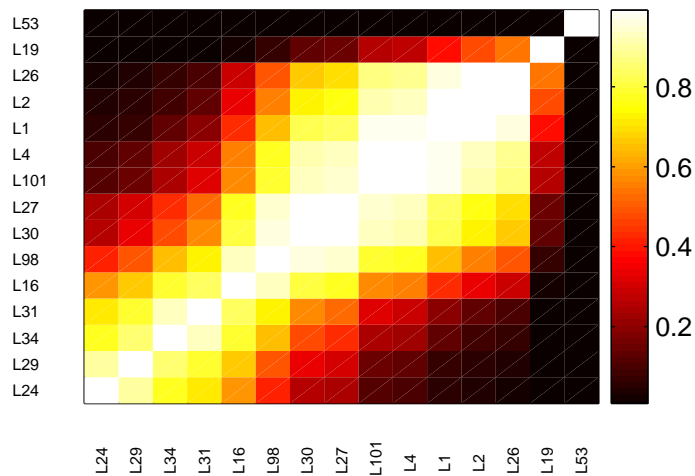
Ranked Z score – Milk 2,3,7,8-TeCDF



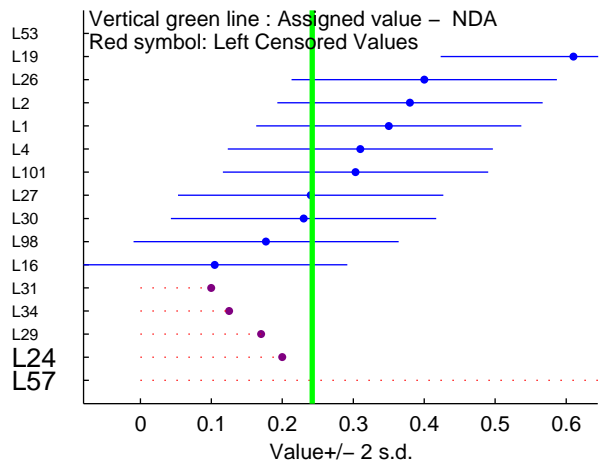
(Σ OMF²) NDA



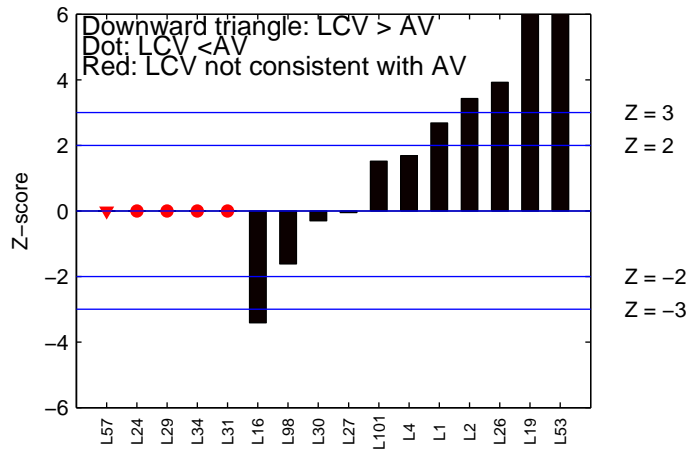
Kilt plot (overlap matrix) Milk 1,2,3,7,8-PeCDF



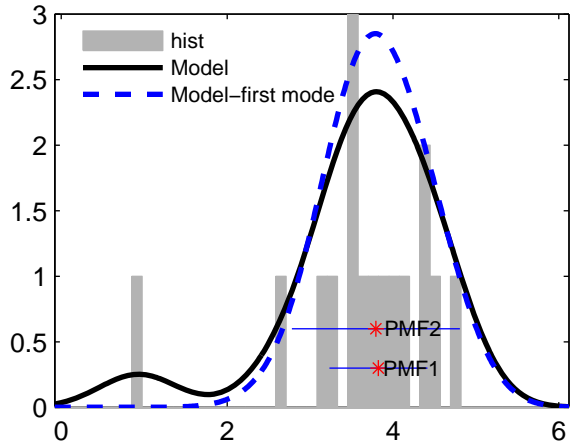
Ranked Overview – Milk 1,2,3,7,8-PeCDF



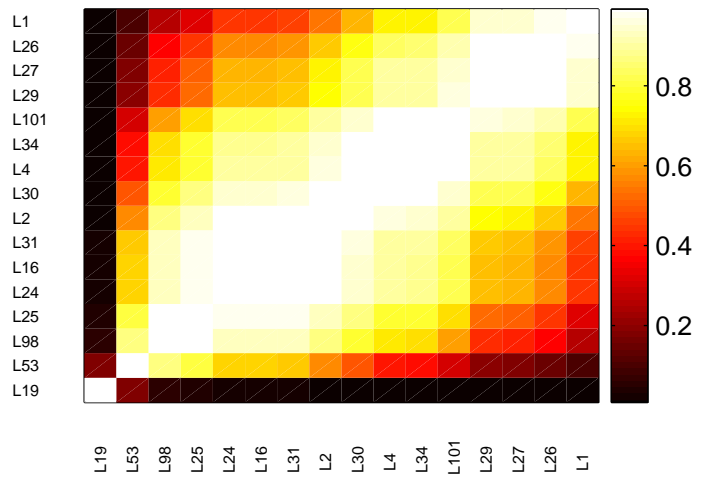
Ranked Z score – Milk 1,2,3,7,8-PeCDF



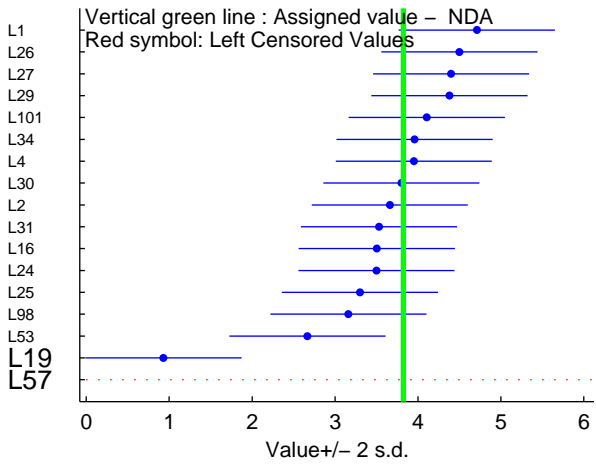
(Σ OMF²) NDA



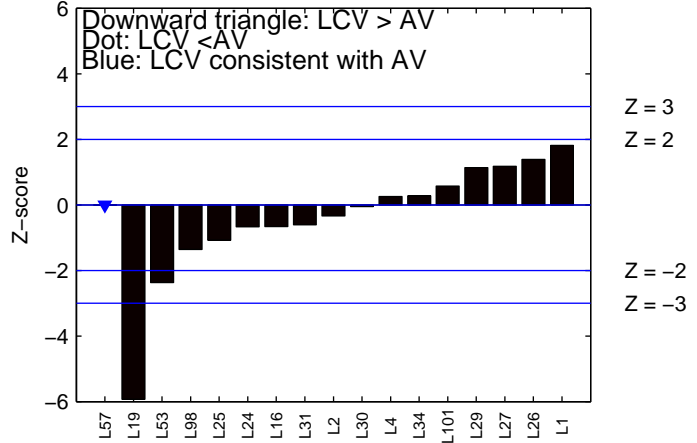
Kilt plot (overlap matrix) Milk 2,3,4,7,8-PeCDF



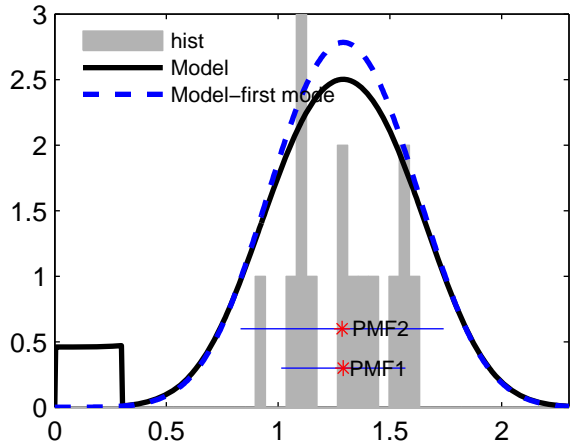
Ranked Overview – Milk 2,3,4,7,8-PeCDF



Ranked Z score – Milk 2,3,4,7,8-PeCDF

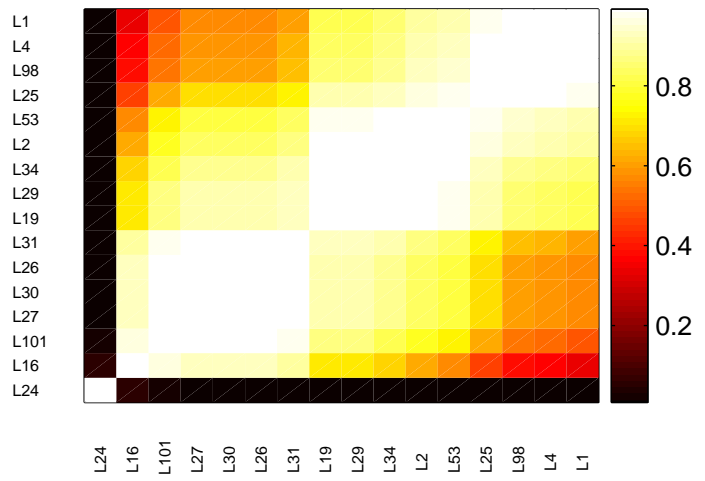


(Σ OMF²) NDA

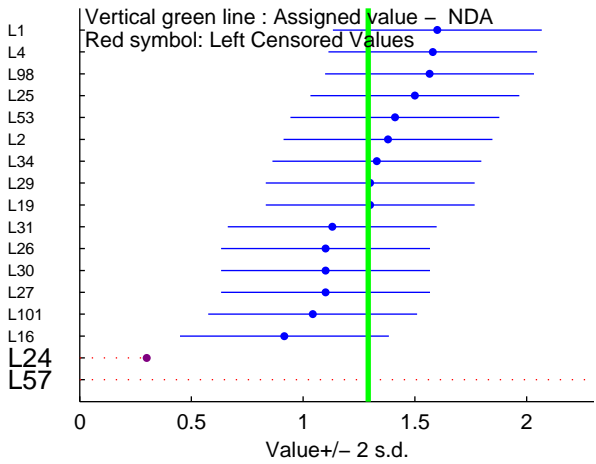


Kilt plot(overlap matrix) Milk

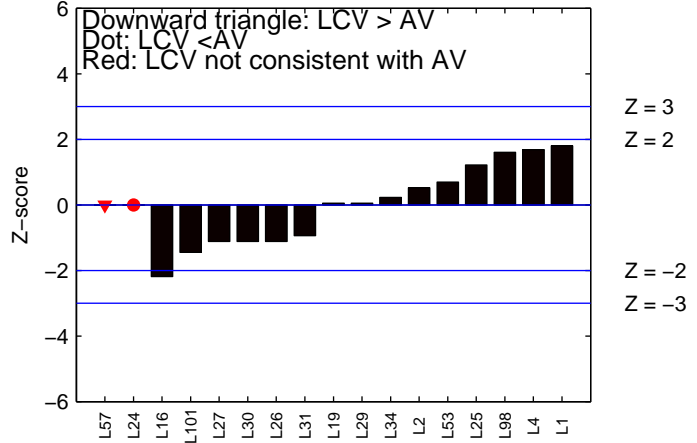
1,2,3,4,7,8-HxCDF



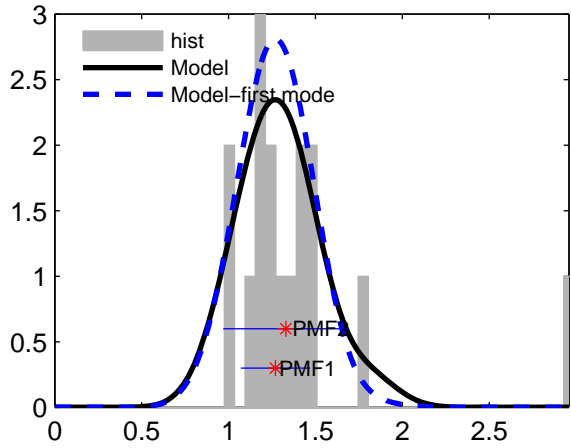
Ranked Overview – Milk 1,2,3,4,7,8-HxCDF



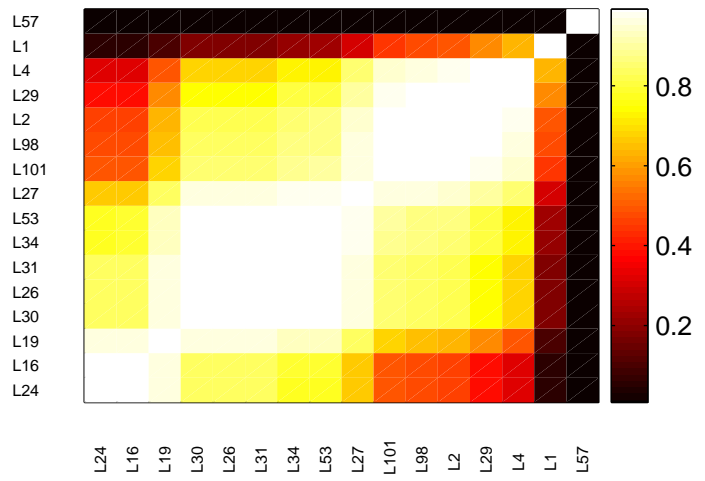
Ranked Z score – Milk 1,2,3,4,7,8-HxCDF



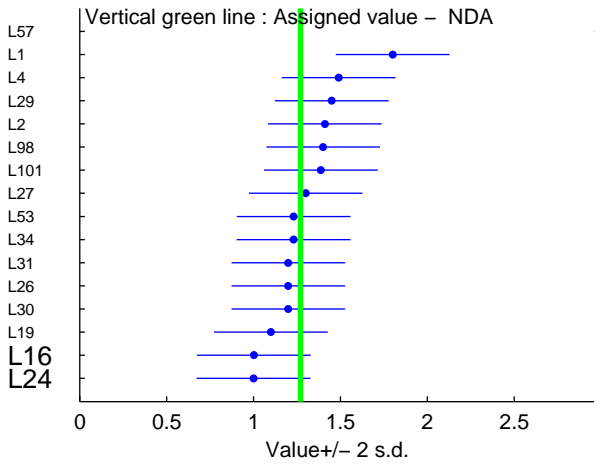
(Σ OMF²) NDA



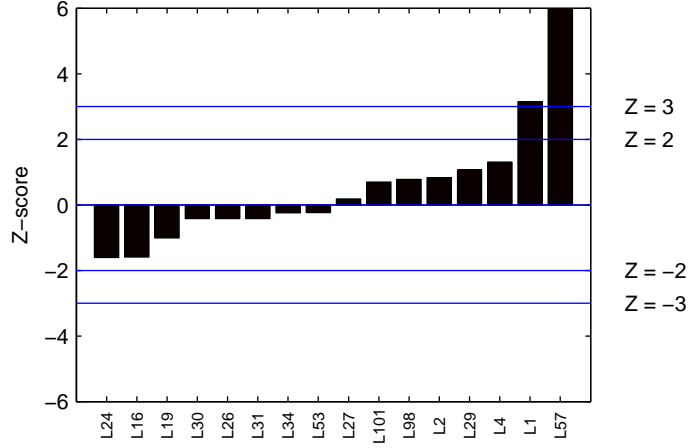
Kilt plot(overlap matrix) Milk

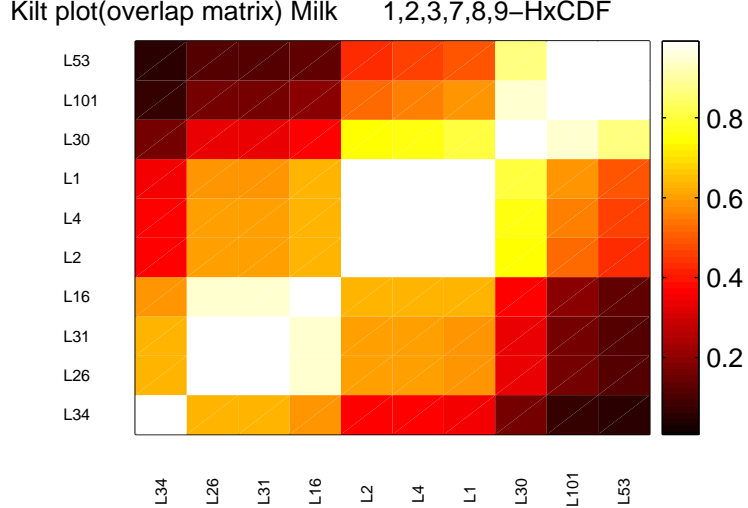
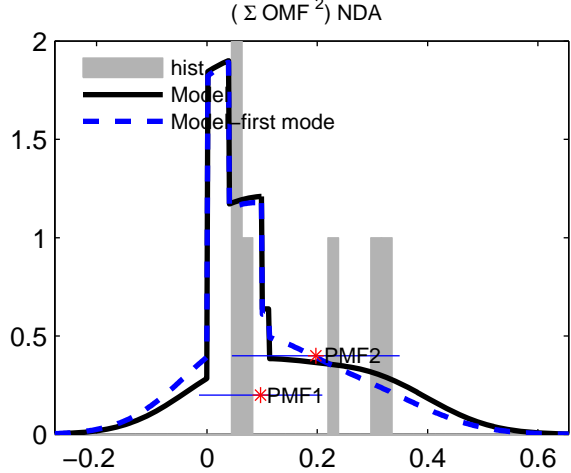


Ranked Overview – Milk 1,2,3,6,7,8–HxCDF

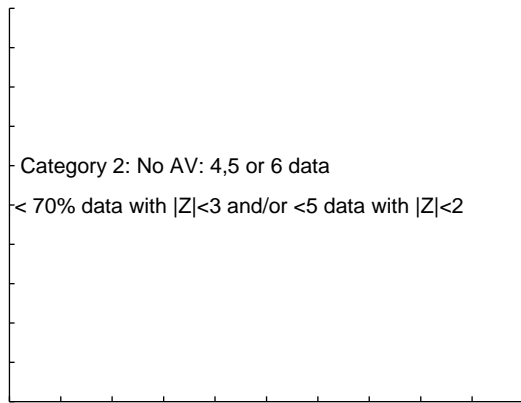
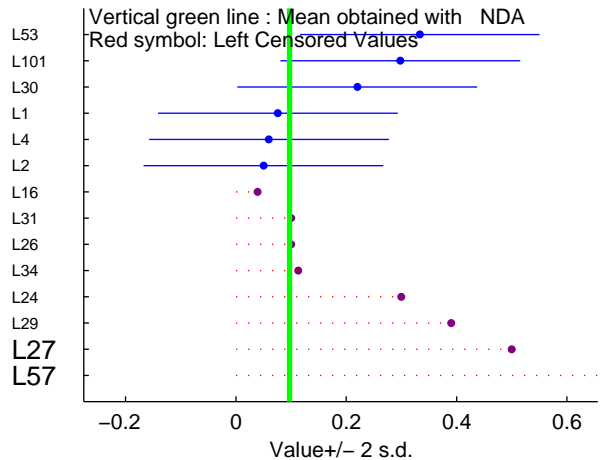


Ranked Z score – Milk 1,2,3,6,7,8–HxCDF

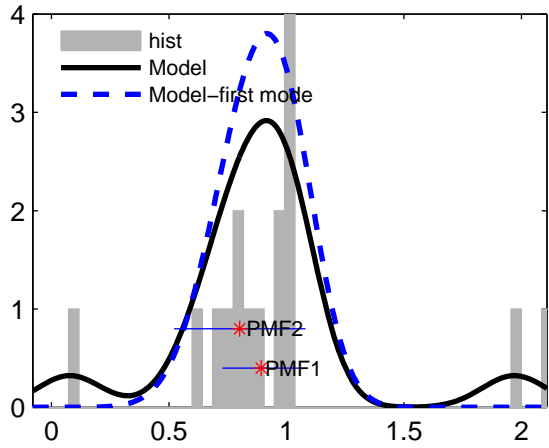




Ranked Overview – Milk 1,2,3,7,8,9–HxCDF

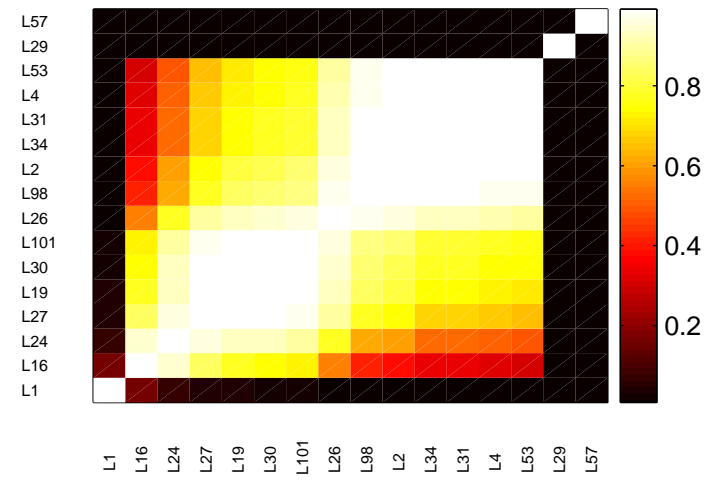


(Σ OMF²) NDA

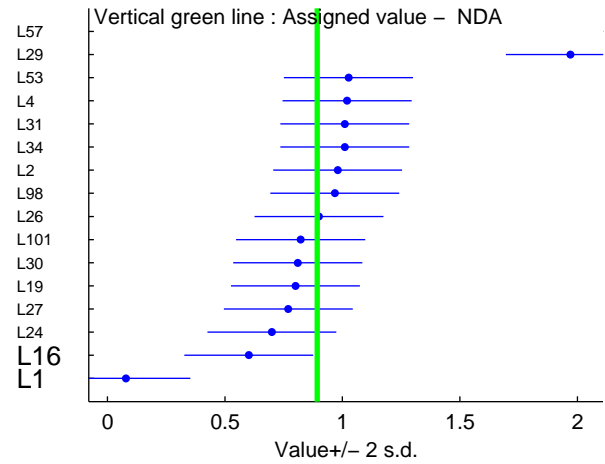


Kilt plot(overlap matrix) Milk

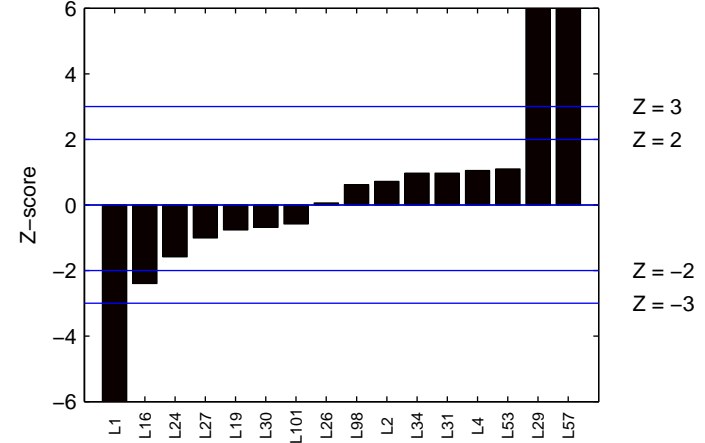
2,3,4,6,7,8-HxCDF



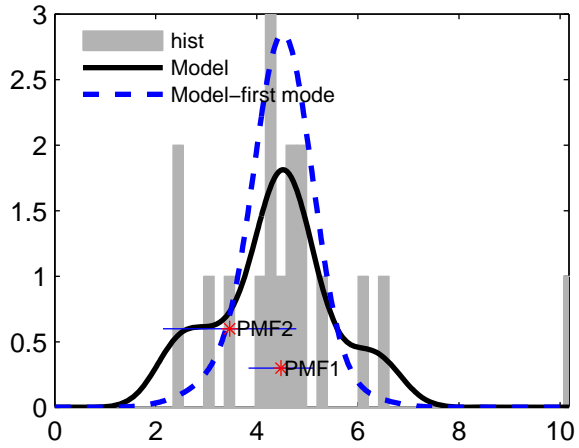
Ranked Overview – Milk 2,3,4,6,7,8-HxCDF



Ranked Z score – Milk 2,3,4,6,7,8-HxCDF

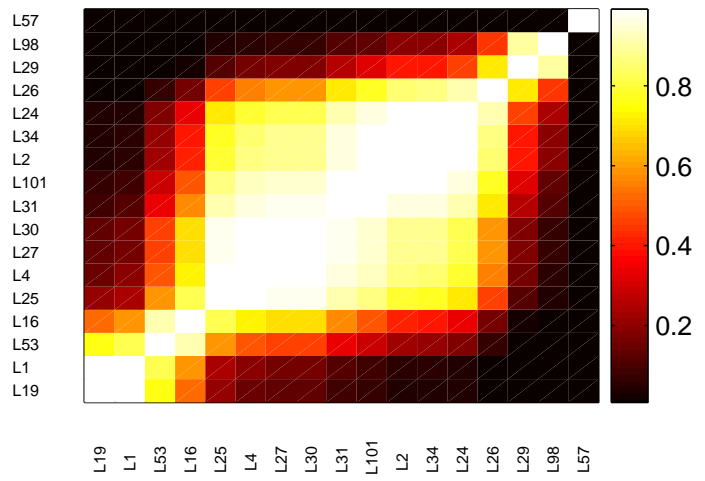


(Σ OMF²) NDA



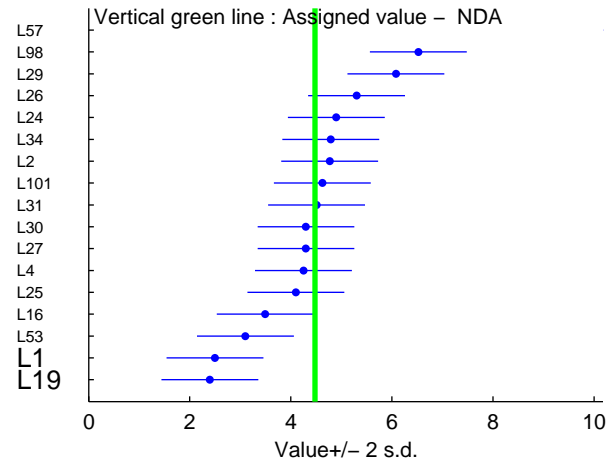
Kilt plot(overlap matrix) Milk

1,2,3,4,6,7,8-HpCDF



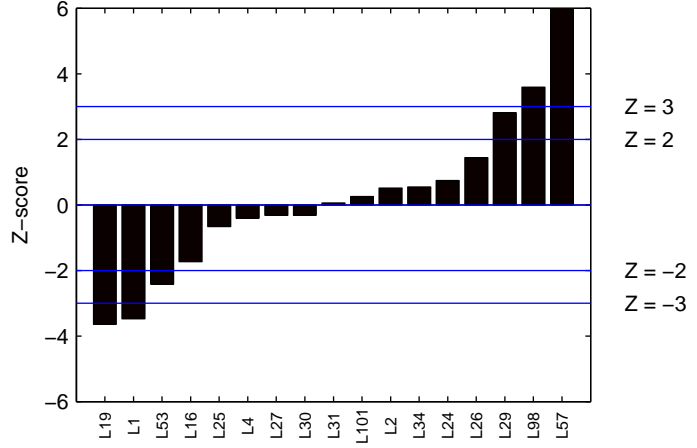
Ranked Overview – Milk

1,2,3,4,6,7,8-HpCDF

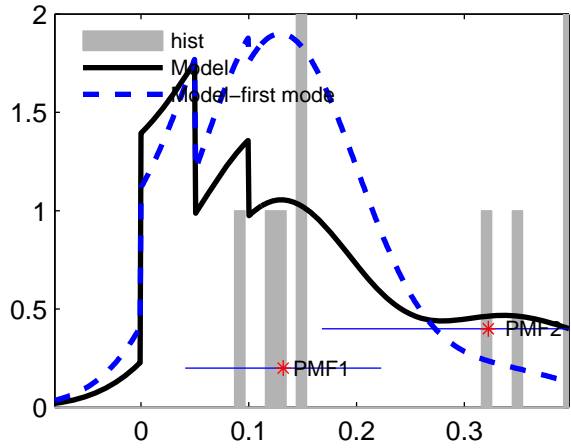


Ranked Z score – Milk

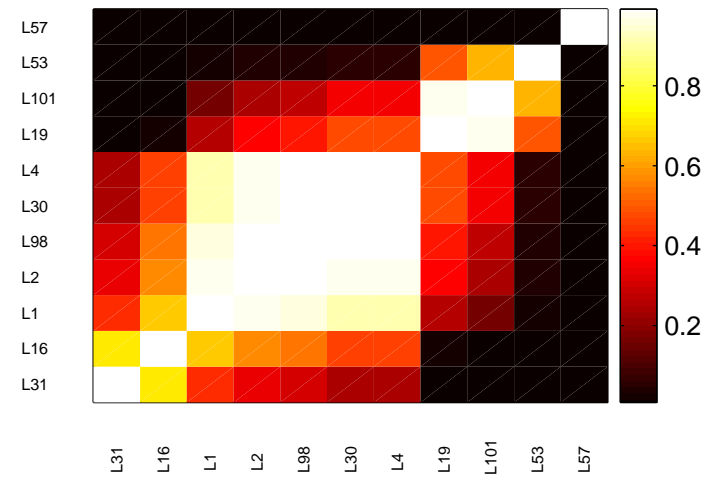
1,2,3,4,6,7,8-HpCDF



(Σ OMF²) NDA

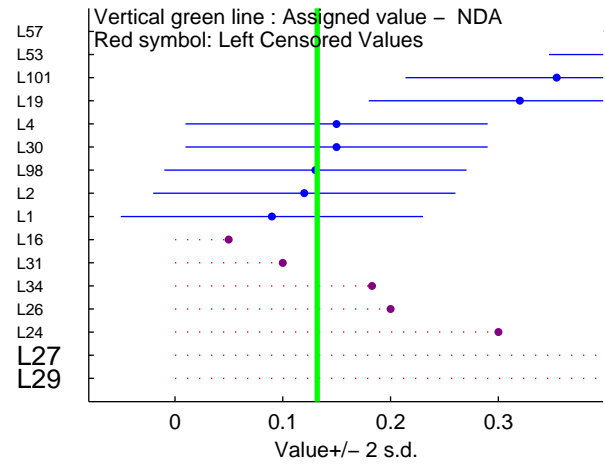


Kilt plot(overlap matrix) Milk



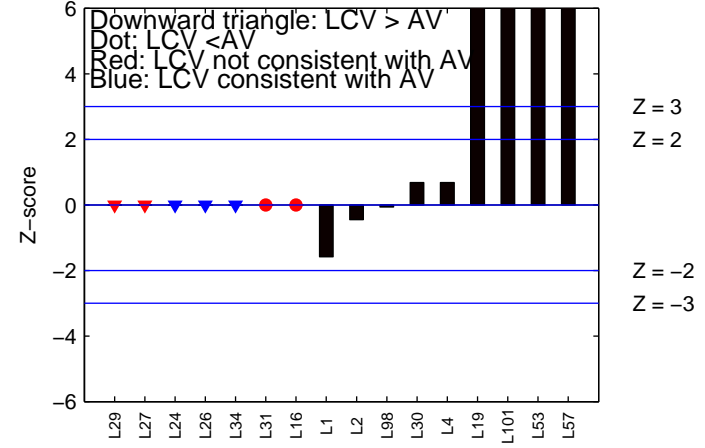
Ranked Overview – Milk

1,2,3,4,7,8,9–HpCDF

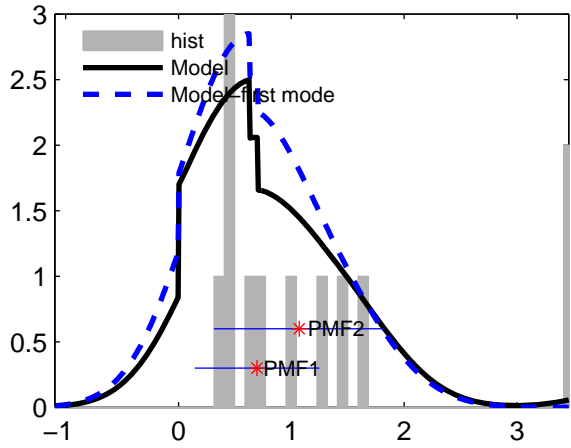


Ranked Z score – Milk

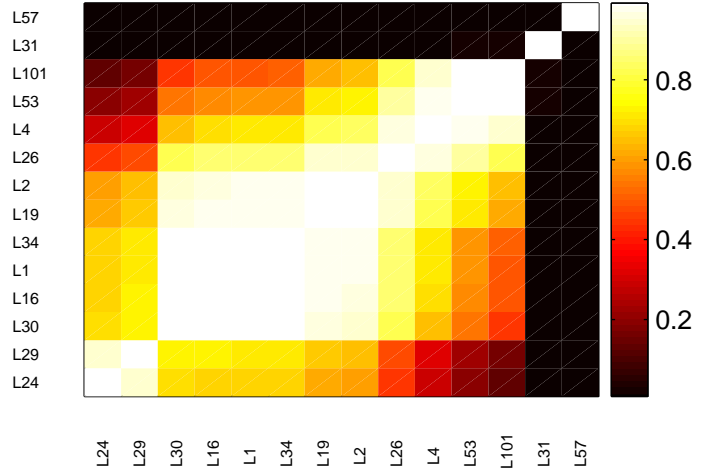
1,2,3,4,7,8,9–HpCDF



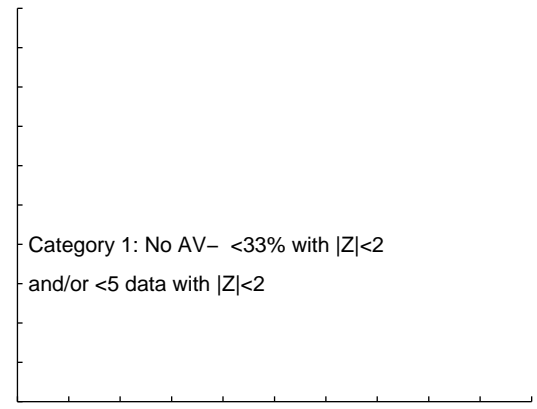
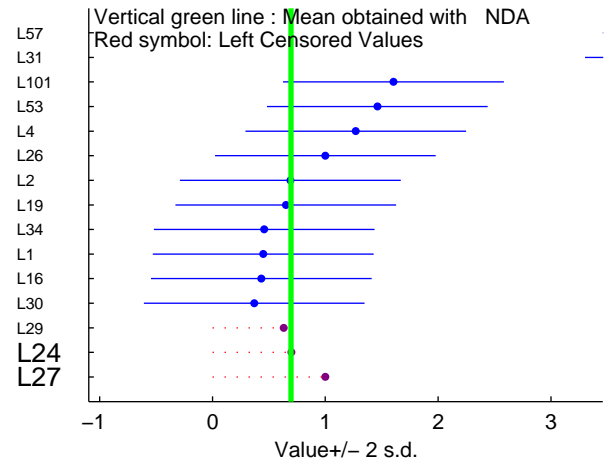
(Σ OMF²) NDA



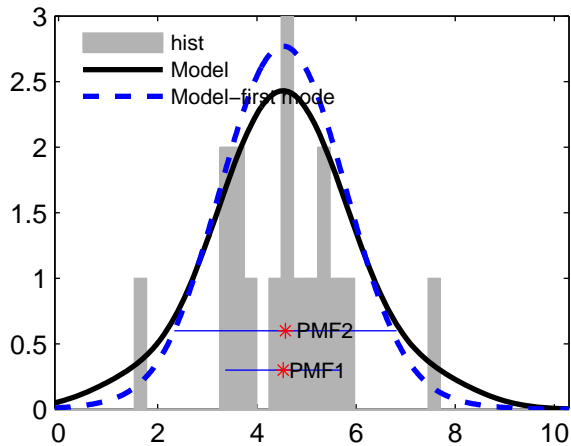
Kilt plot (overlap matrix) Milk



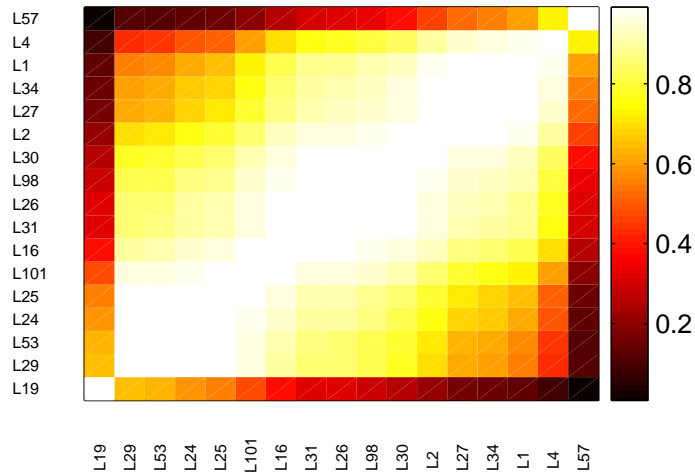
Ranked Overview – Milk OCDF



(Σ OMF²) NDA



Rank plot(overlaid matrix) Milk

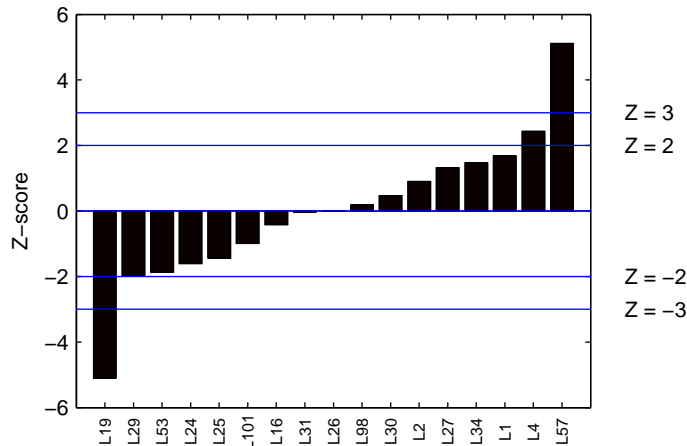
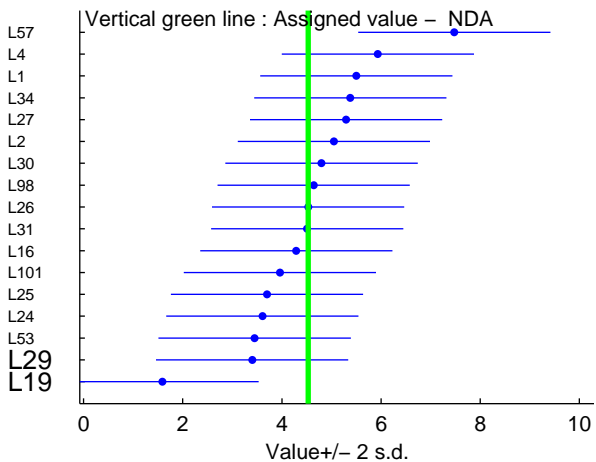


Ranked Overview – Milk

TEQ (PCDD_pCDF) Lower Bound (ranked Z-score)

Ranked Overview – Milk

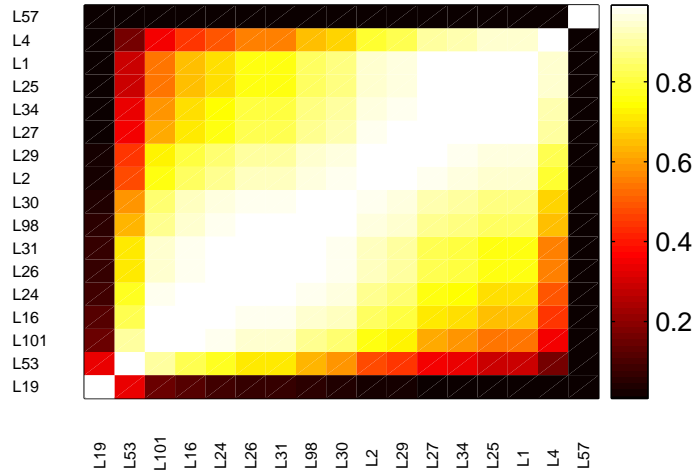
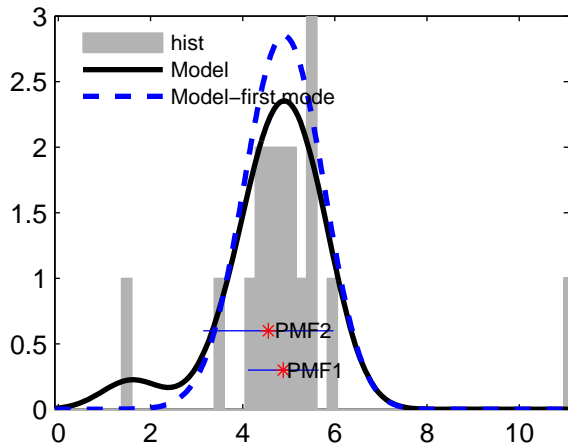
TEQ (PCDD_pCDF) Lower Bound (-999 = 0)



(Σ OMF²) NDA

Heat plot(overlap matrix) Milk

TEQ (PCDD_pCDF) Upper Bound (-999 = LOI

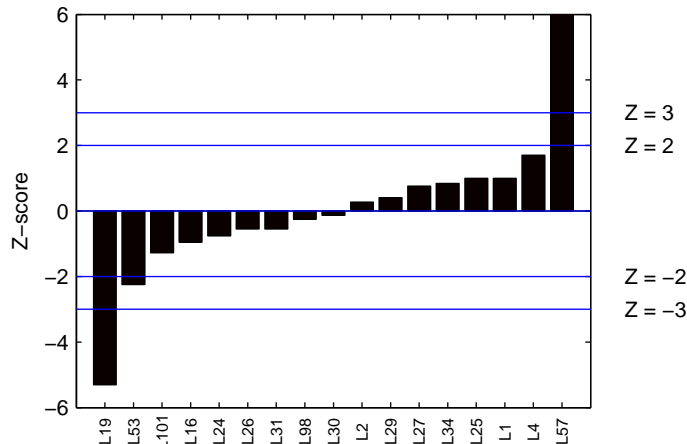
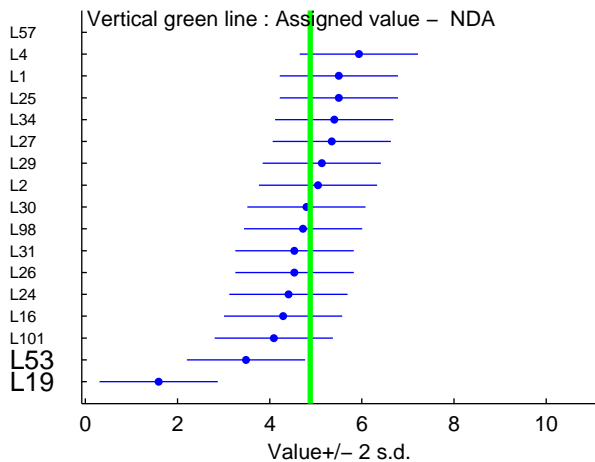


Ranked Overview – Milk

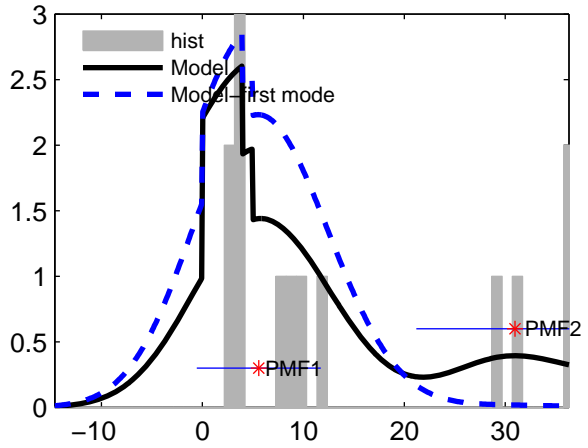
TEQ (PCDD_pCDF) Upper Bound (ranked Z-score)

Ranked Overview – Milk

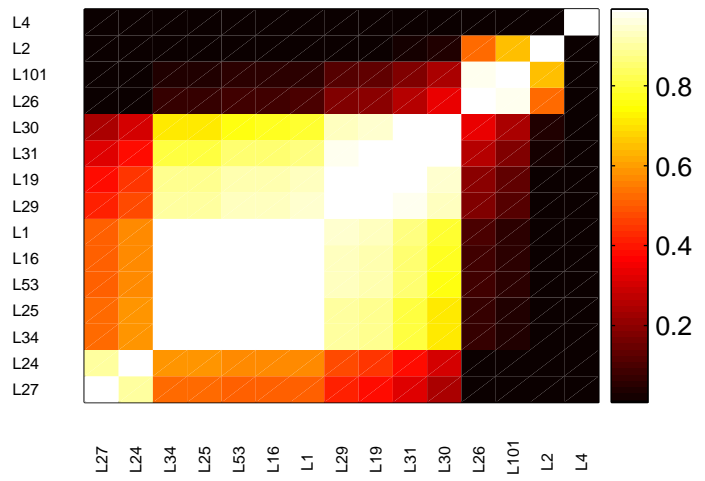
TEQ (PCDD_pCDF) Upper Bound (-999 = LOI



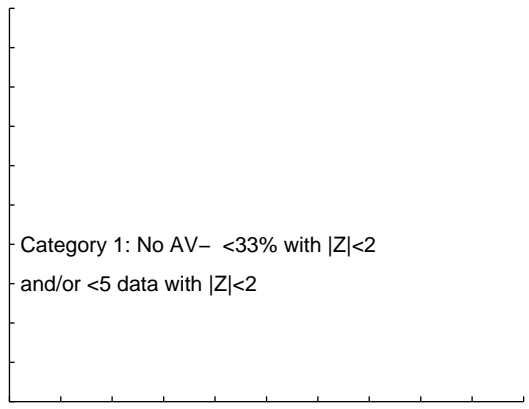
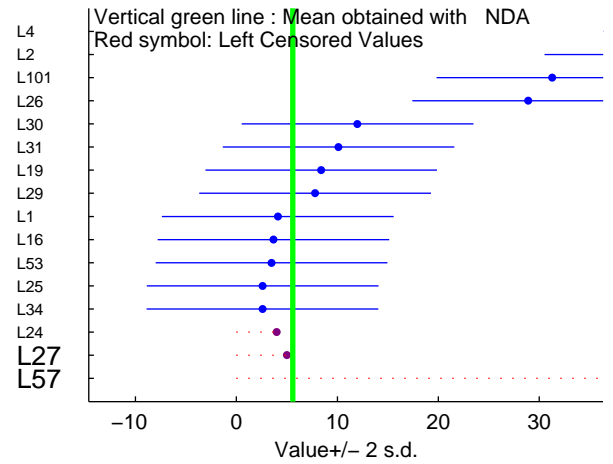
(Σ OMF²) NDA



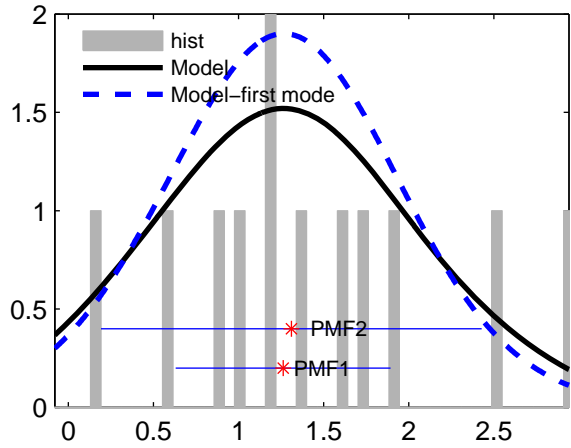
Kilt plot(overlap matrix) Milk



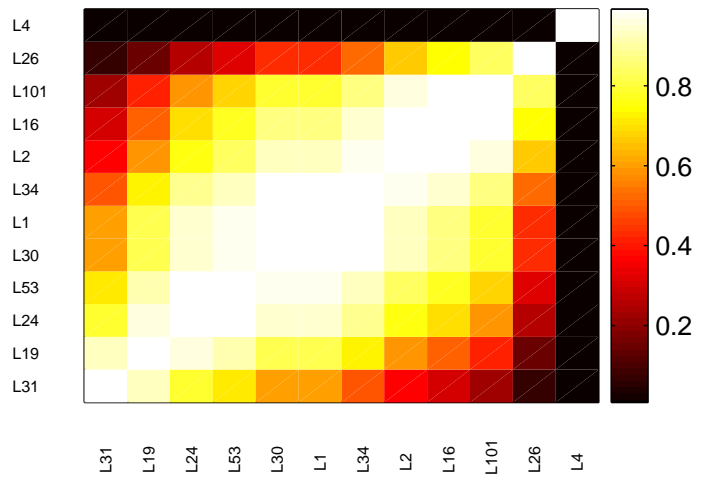
Ranked Overview – Milk PCB #77



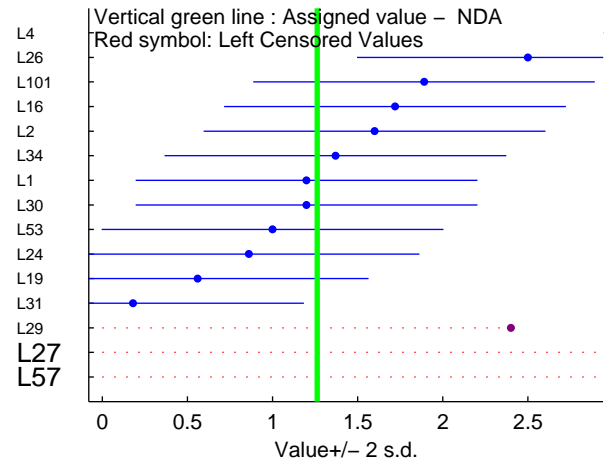
(Σ OMF²) NDA



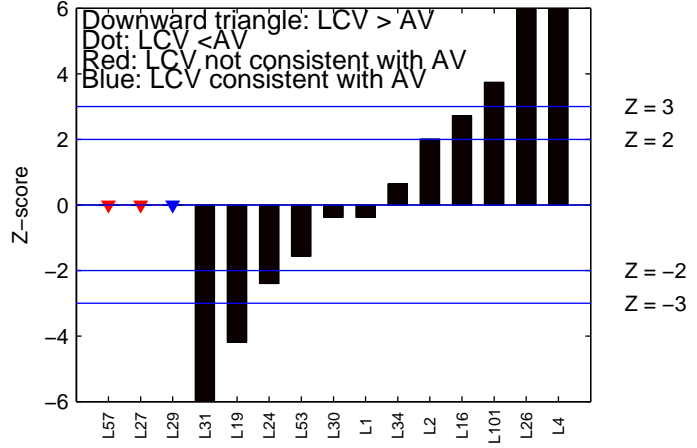
Kilt plot (overlap matrix) Milk PCB #81



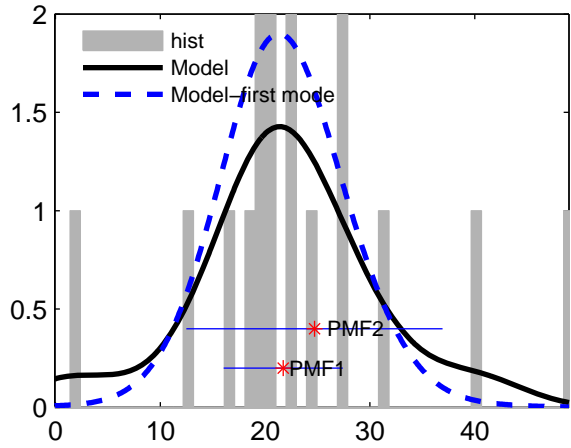
Ranked Overview – Milk PCB #81



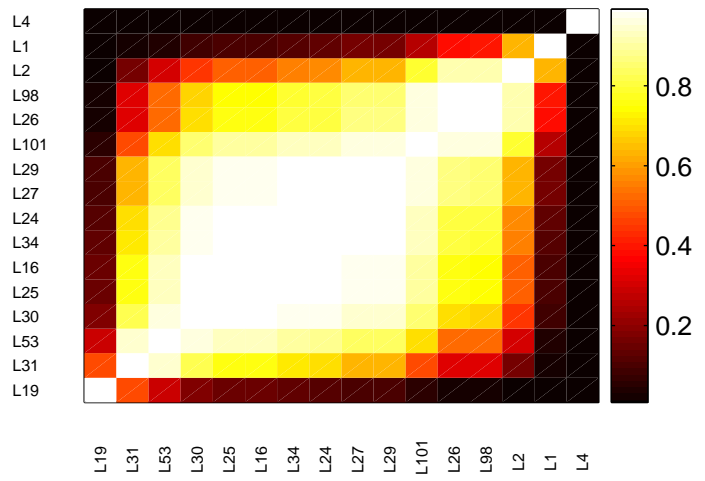
Ranked Z score – Milk PCB #81



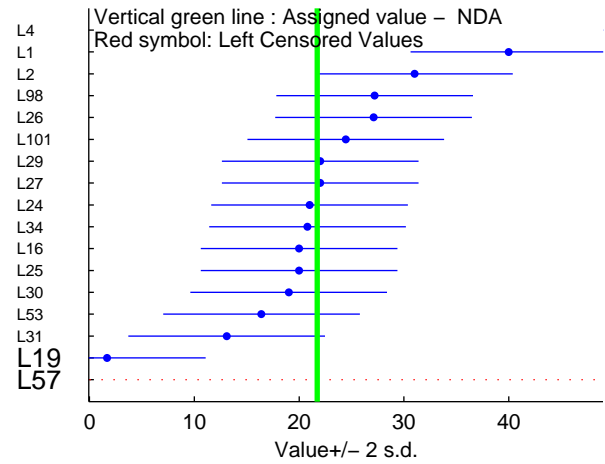
(Σ OMF²) NDA



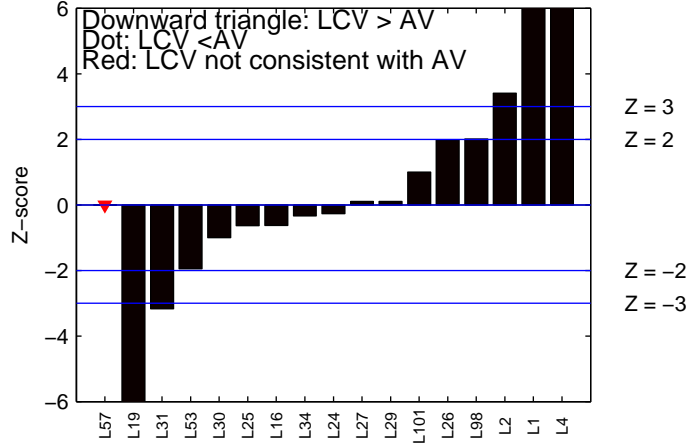
Kilt plot(overlap matrix) Milk PCB #126



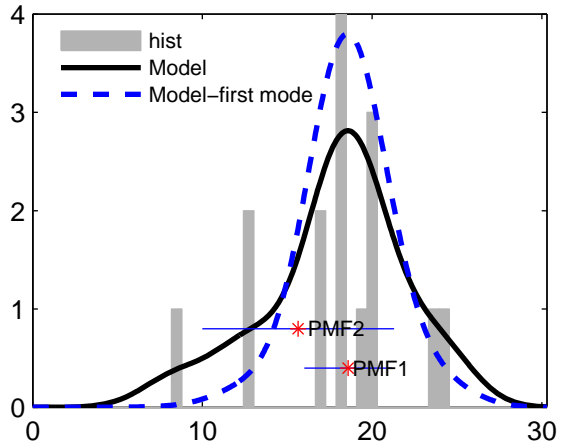
Ranked Overview – Milk PCB #126



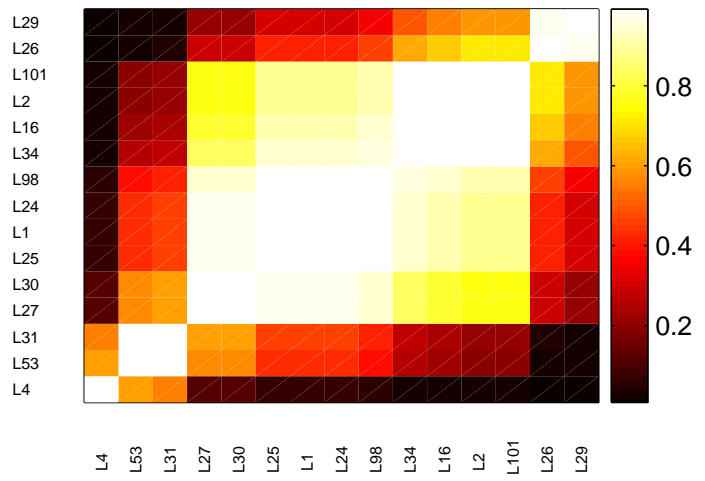
Ranked Z score – Milk PCB #126



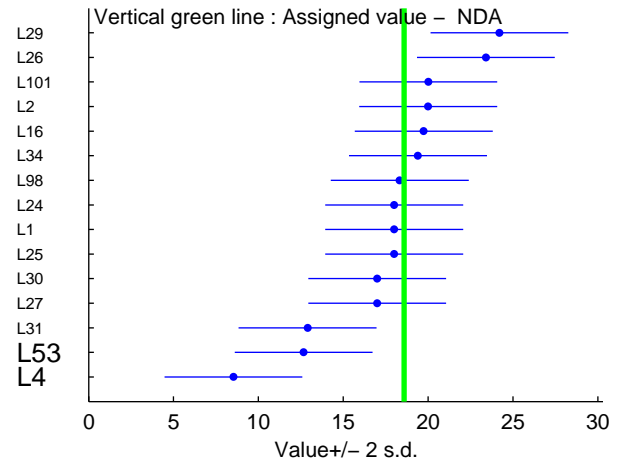
(Σ OMF²) NDA



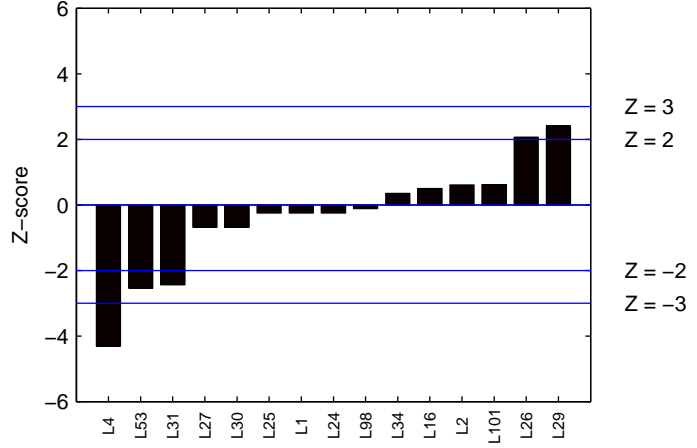
Kilt plot(overlap matrix) Milk PCB #169



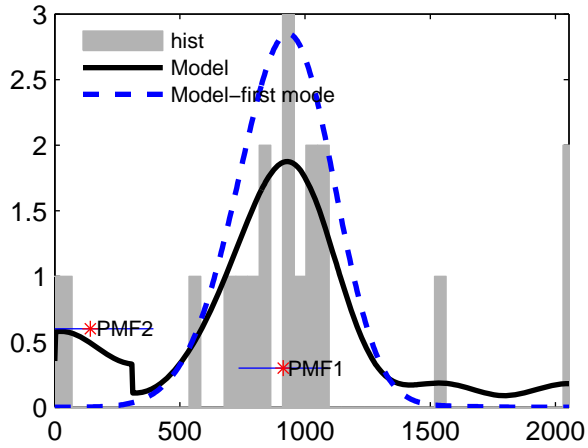
Ranked Overview – Milk PCB #169



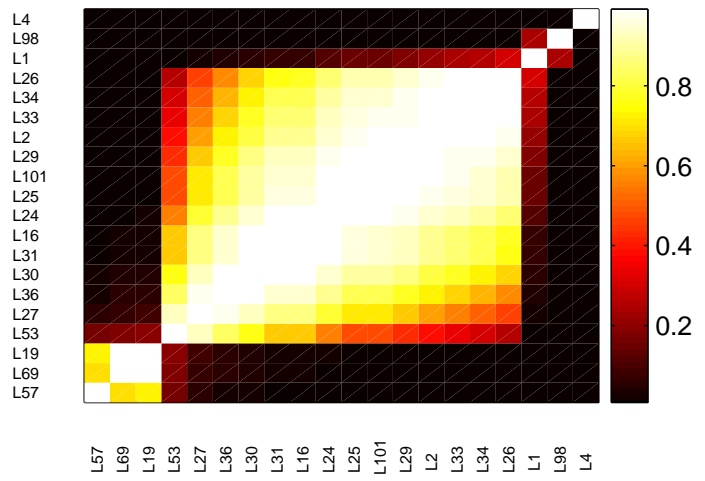
Ranked Z score – Milk PCB #169



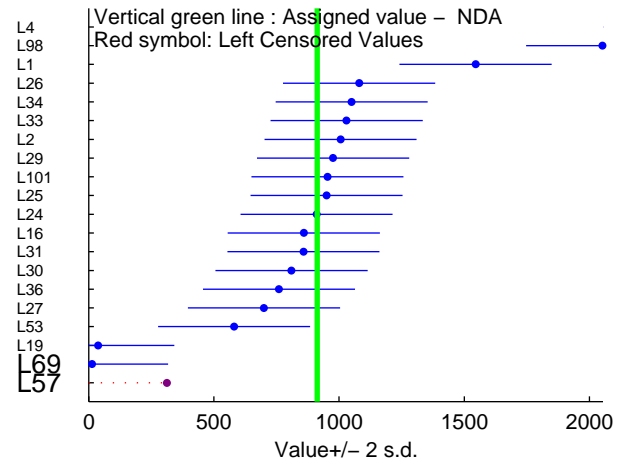
(Σ OMF²) NDA



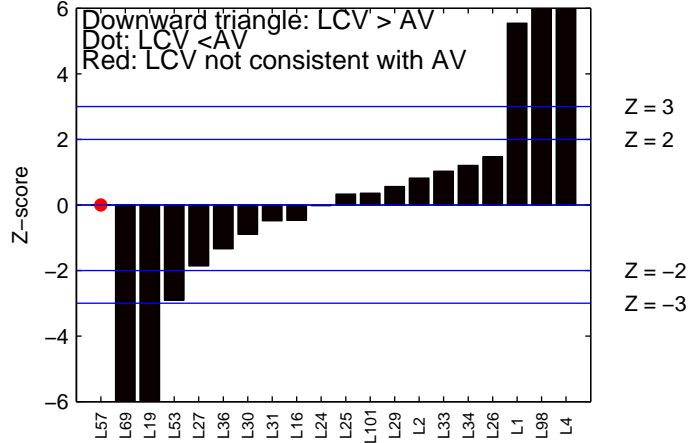
Kilt plot (overlap matrix) Milk PCB #105



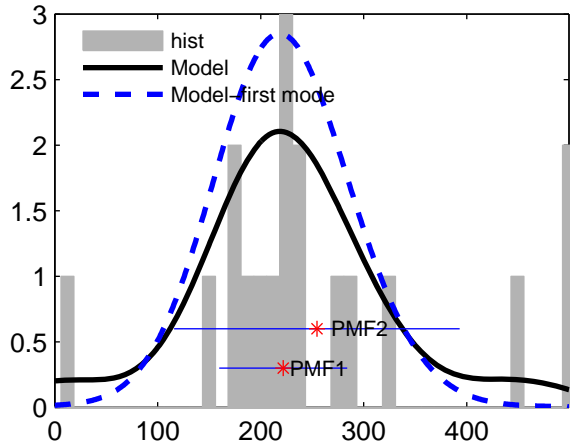
Ranked Overview – Milk PCB #105



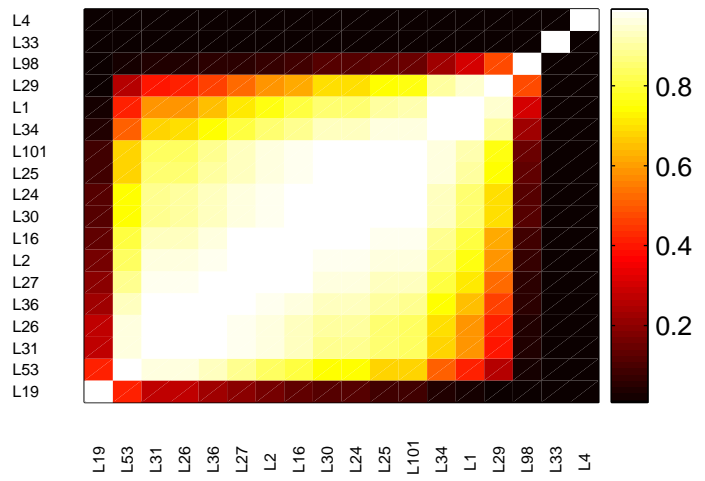
Ranked Z score – Milk PCB #105



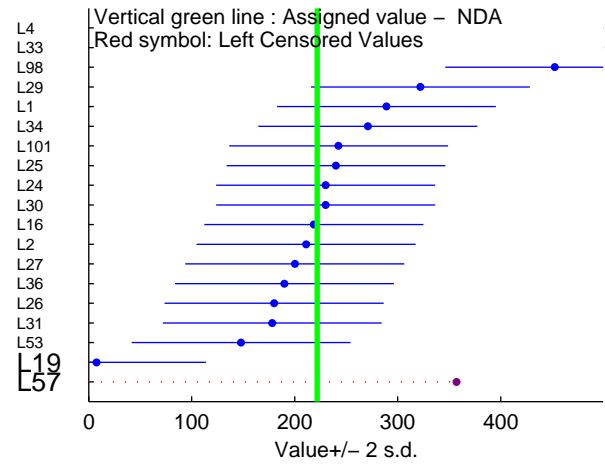
(Σ OMF²) NDA



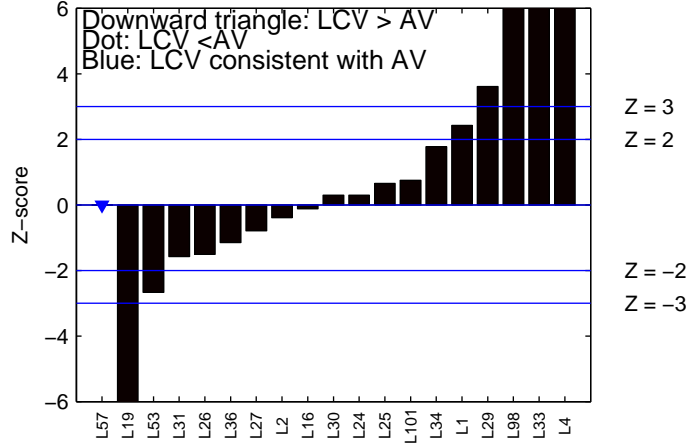
Kilt plot(overlap matrix) Milk PCB #114



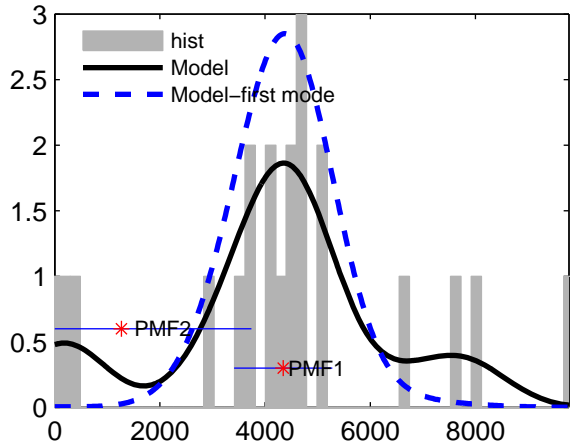
Ranked Overview – Milk PCB #114



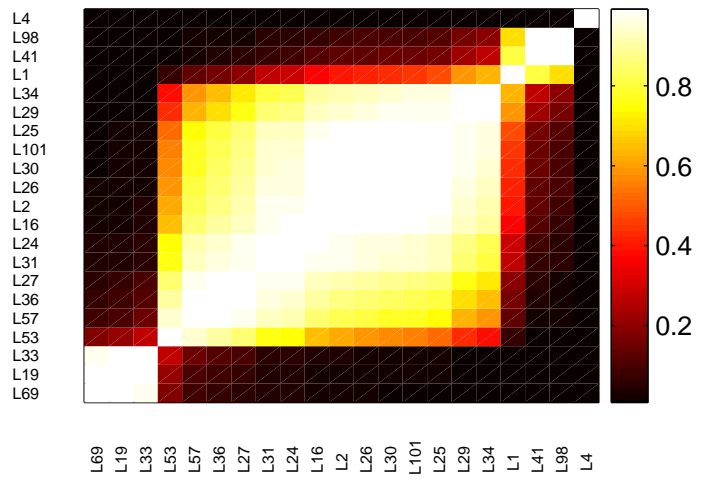
Ranked Z score – Milk PCB #114



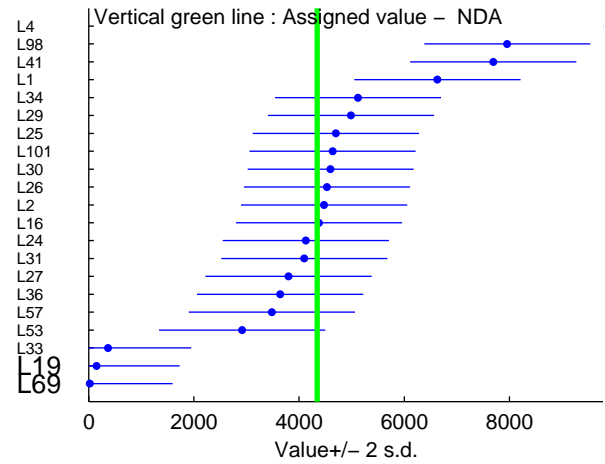
(Σ OMF²) NDA



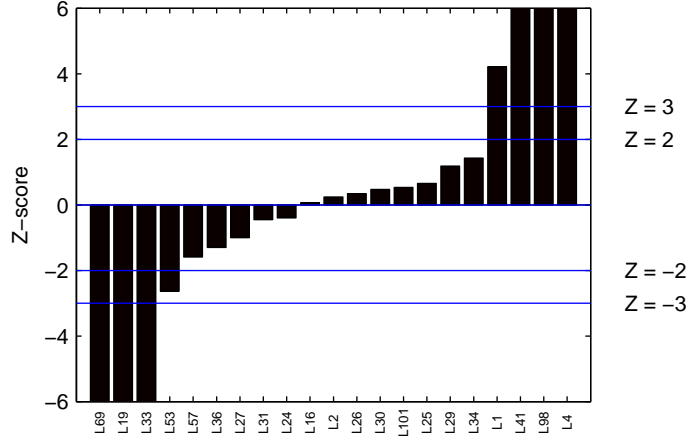
Kilt plot (overlap matrix) Milk PCB #118

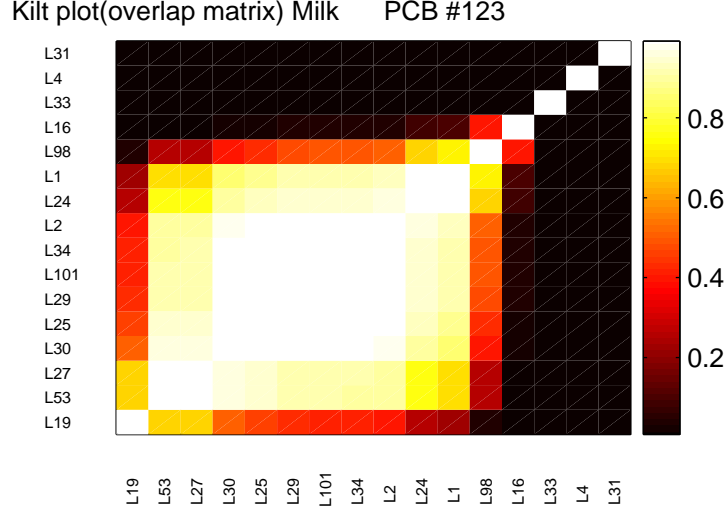
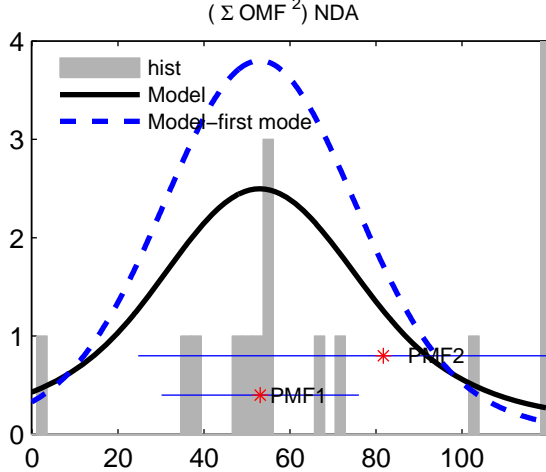


Ranked Overview – Milk PCB #118

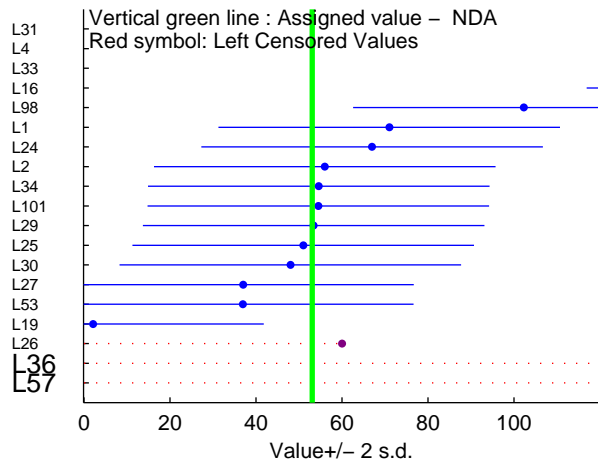


Ranked Z score – Milk PCB #118

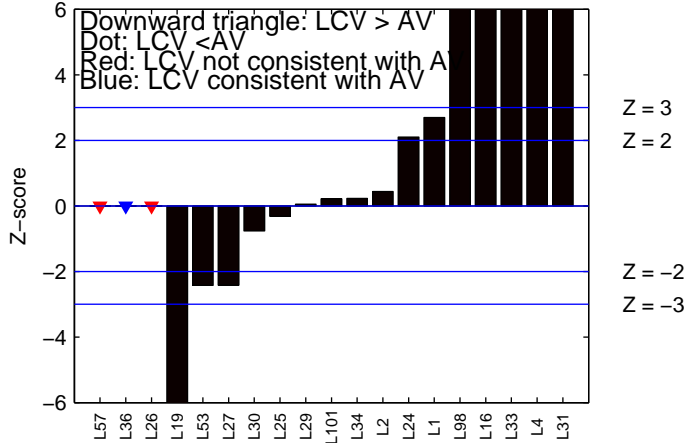


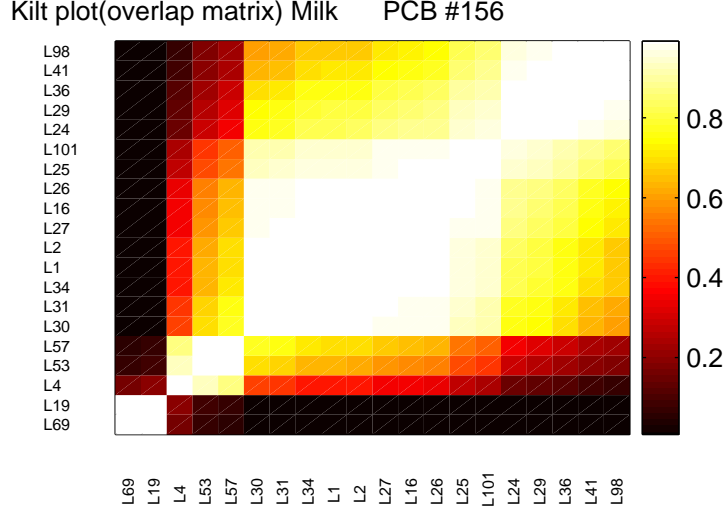
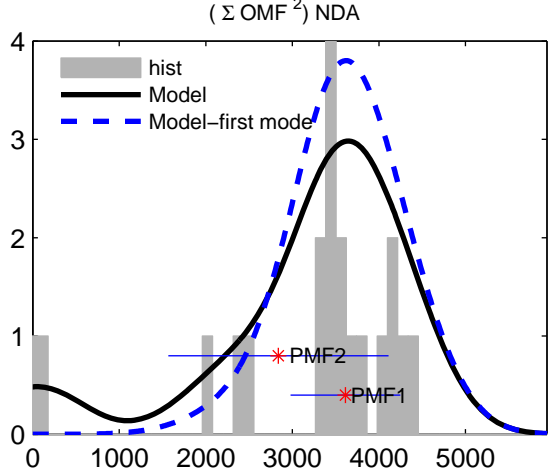


Ranked Overview – Milk PCB #123

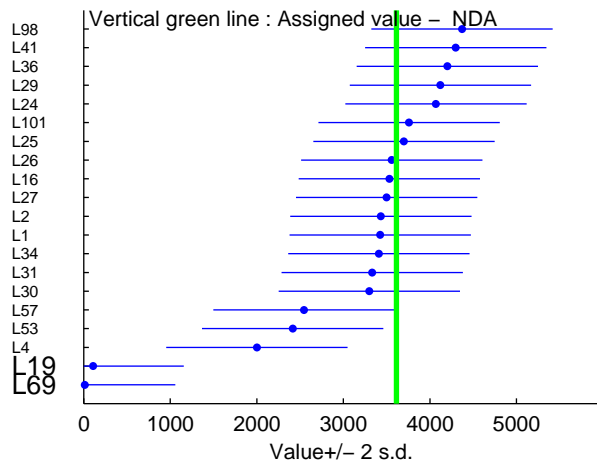


Ranked Z score – Milk PCB #123

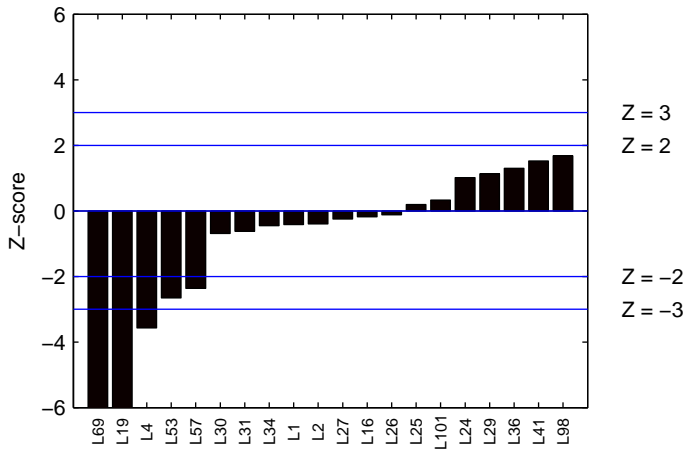




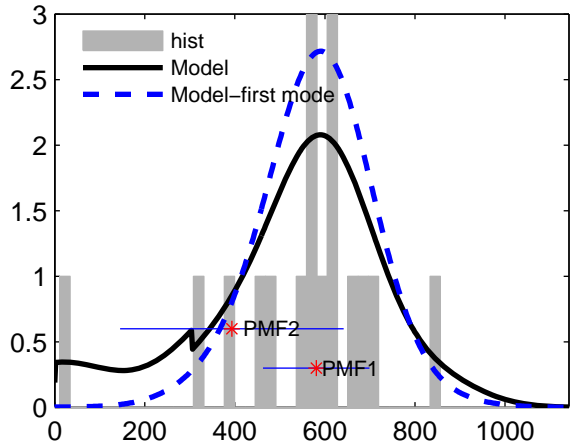
Ranked Overview – Milk PCB #156



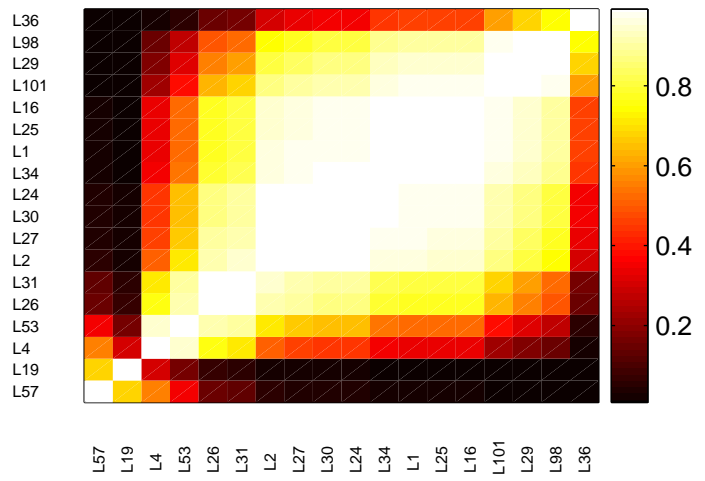
Ranked Z score – Milk PCB #156



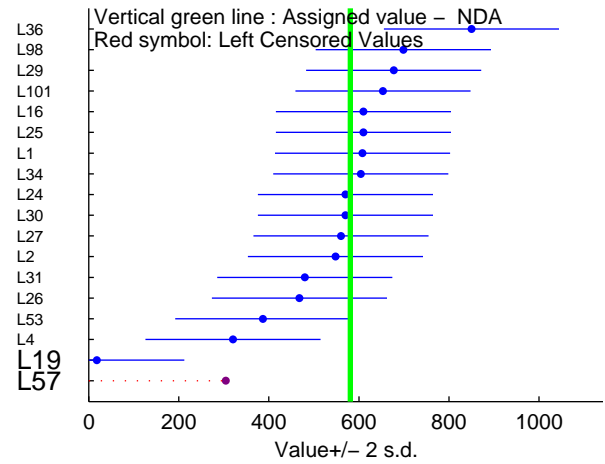
(Σ OMF²) NDA



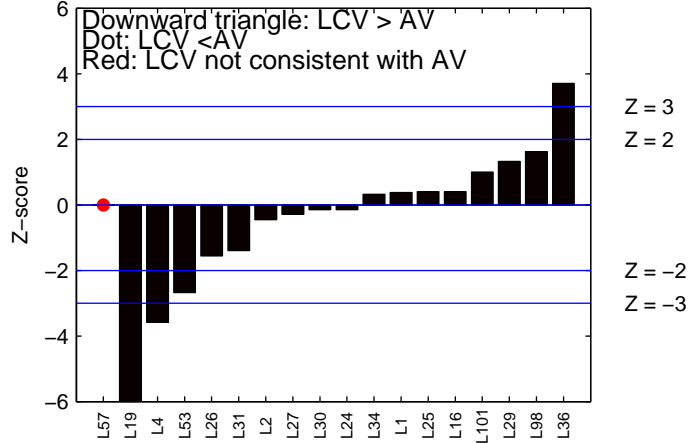
Kilt plot(overlap matrix) Milk PCB #157



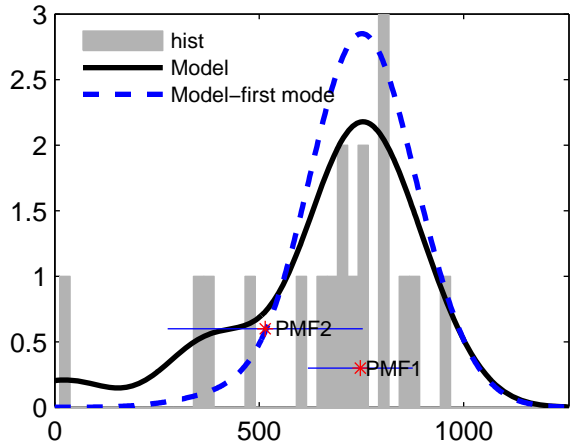
Ranked Overview – Milk PCB #157



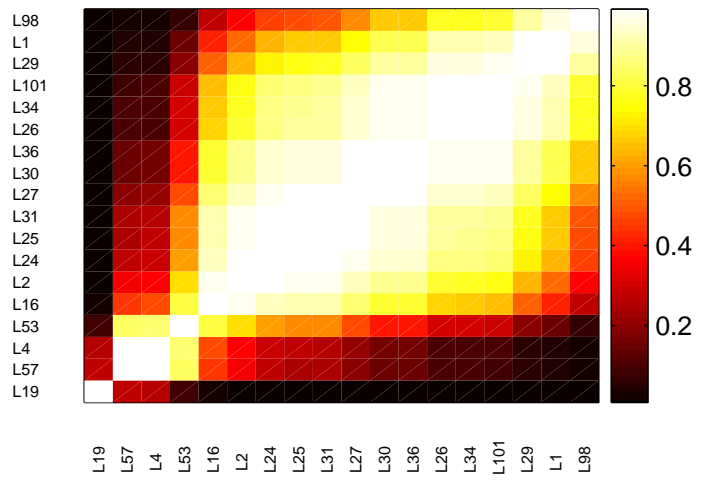
Ranked Z score – Milk PCB #157



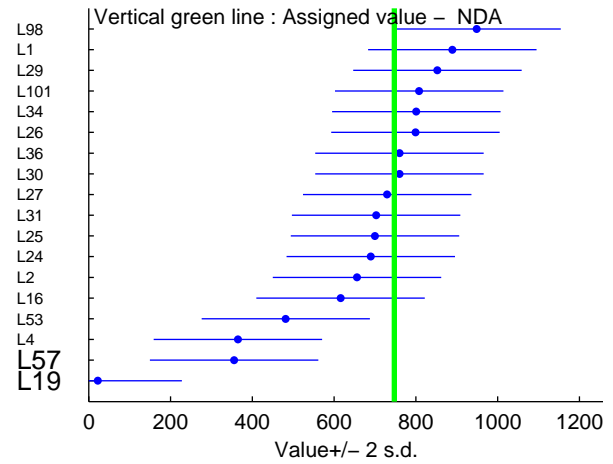
(Σ OMF²) NDA



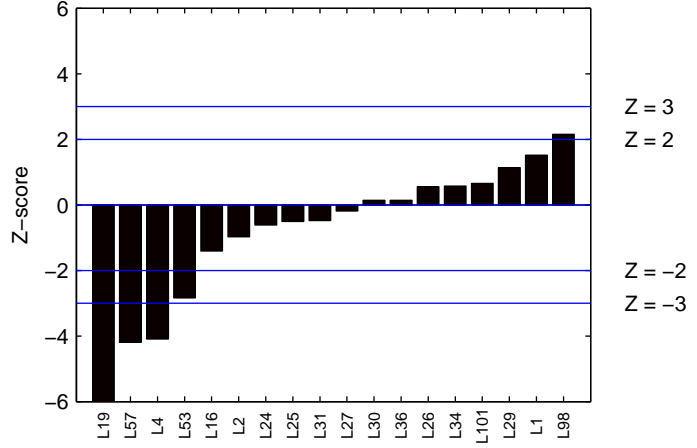
Kilt plot(overlap matrix) Milk PCB #167



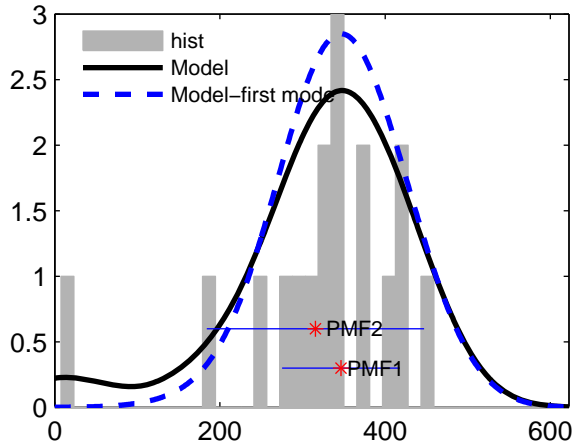
Ranked Overview – Milk PCB #167



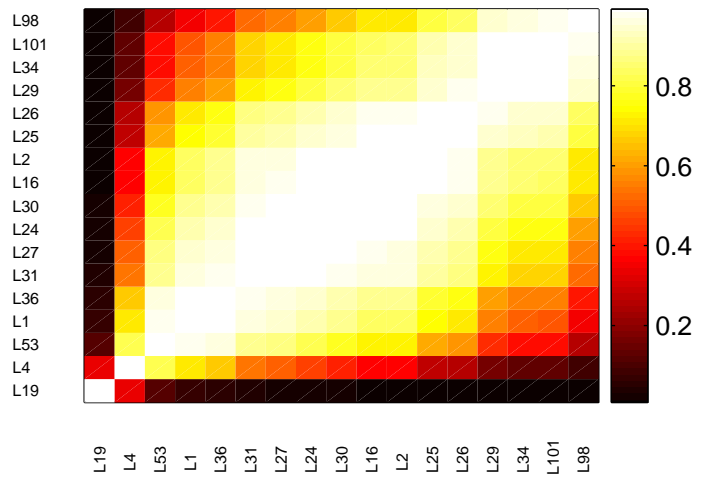
Ranked Z score – Milk PCB #167



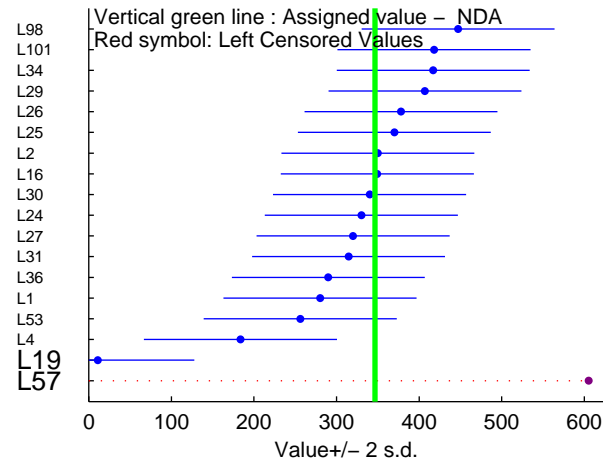
(Σ OMF²) NDA



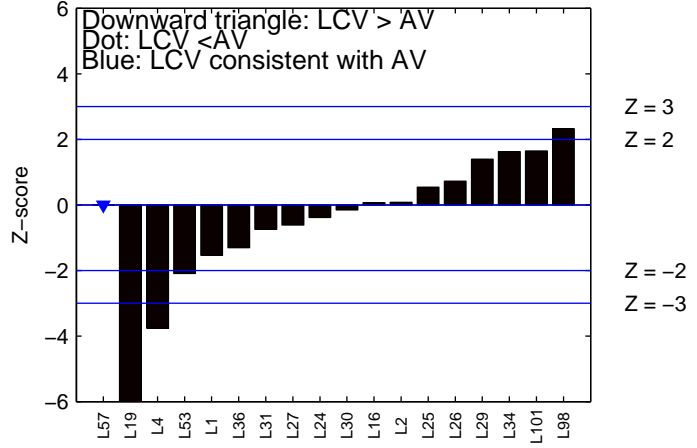
Kilt plot(overlap matrix) Milk PCB #189

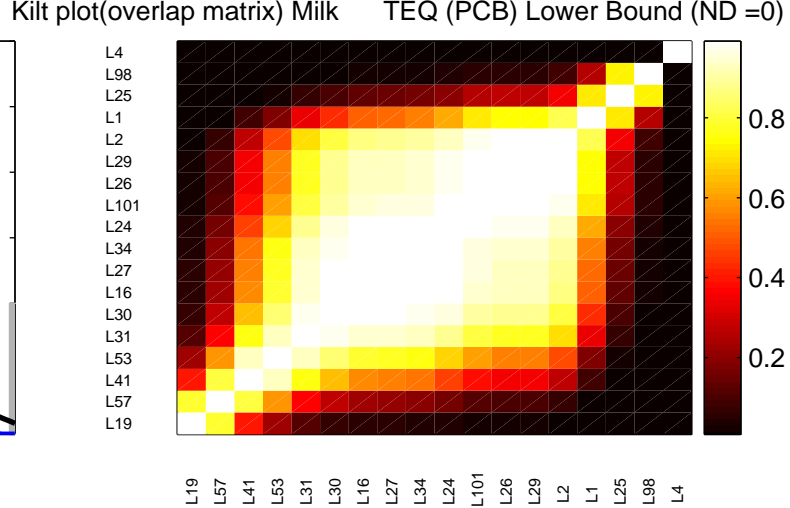
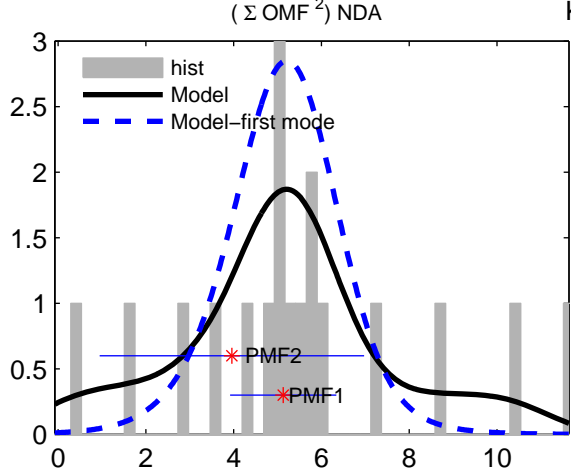


Ranked Overview – Milk PCB #189

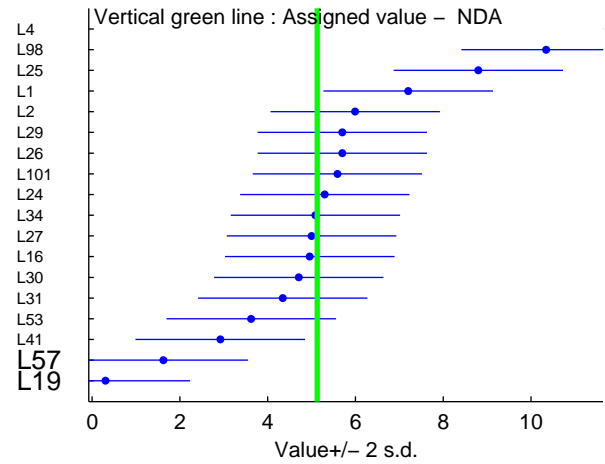


Ranked Z score – Milk PCB #189

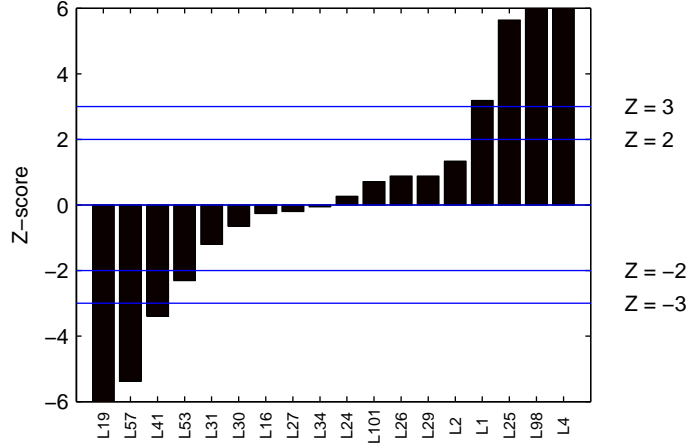




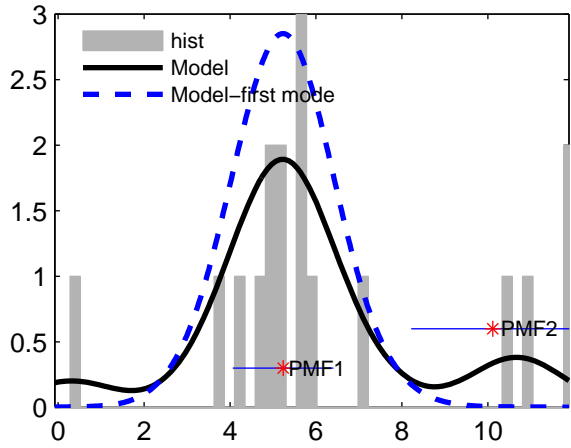
Ranked Overview – Milk TEQ (PCB) Lower Bound (ND=0)



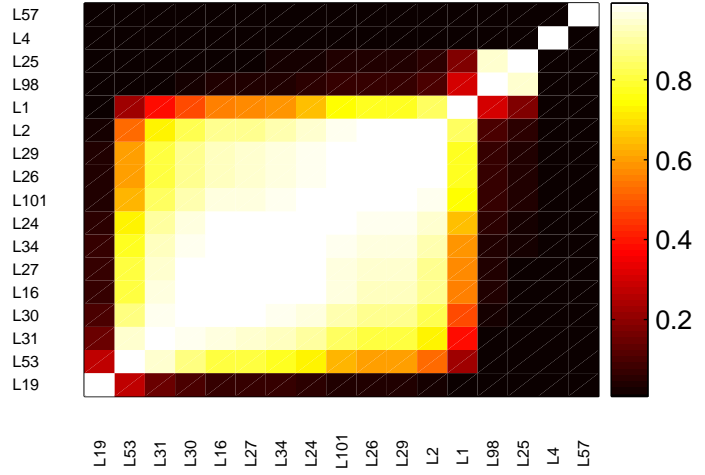
Ranked Z score – Milk TEQ (PCB) Lower Bound (ND=0)



(Σ OMF²) NDA



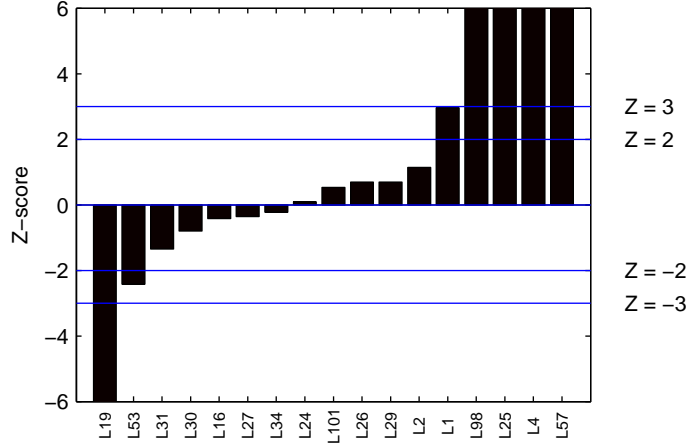
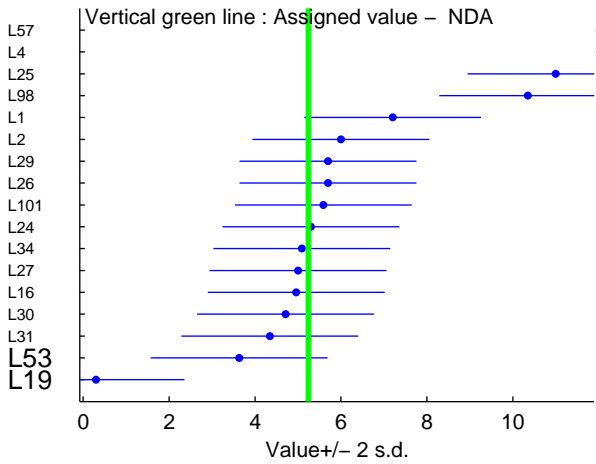
Kilt plot (overlap matrix) Milk



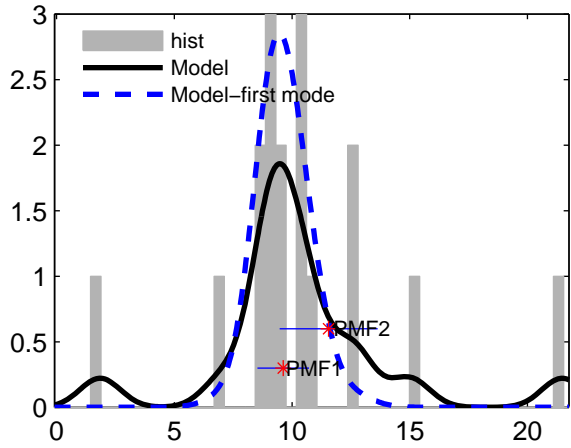
Ranked Overview – Milk

TEQ (PCB) Upper Bound (ND = LOD) Ranked Z score – Milk

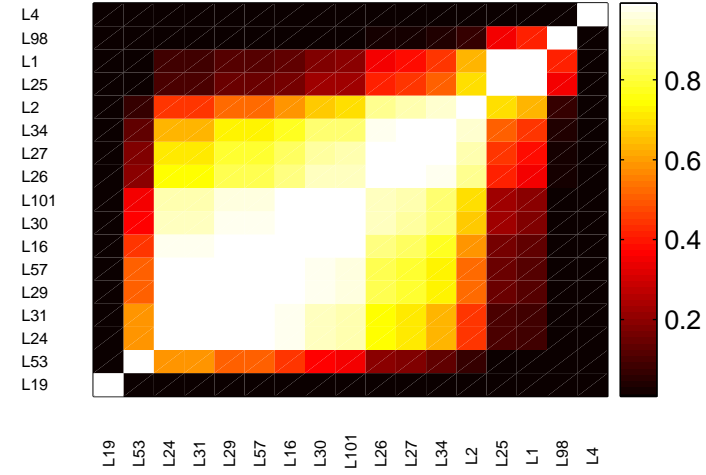
TEQ (PCB) Upper Bound (ND = LOD)



(Σ OMF²) NDA



Kilt plot(overlap matrix) Milk



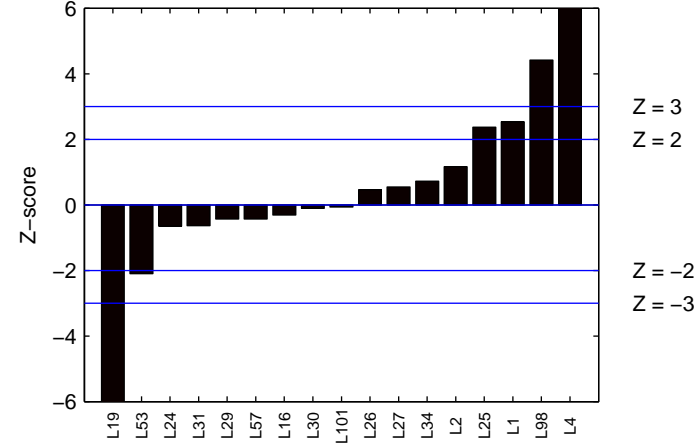
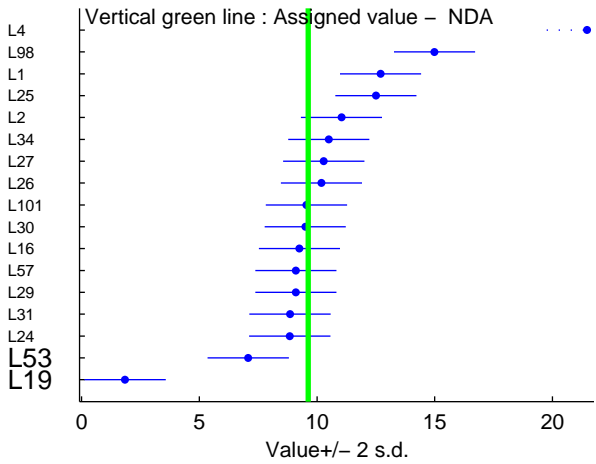
TEQ Total Lower Bound (ND =0)

Ranked Overview – Milk

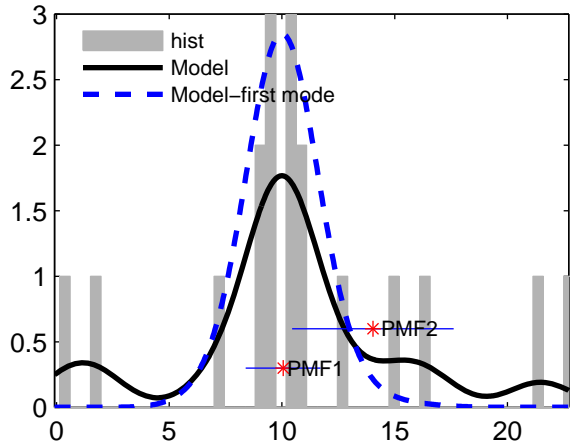
TEQ Total Lower Bound (ND =0)

Ranked Z score – Milk

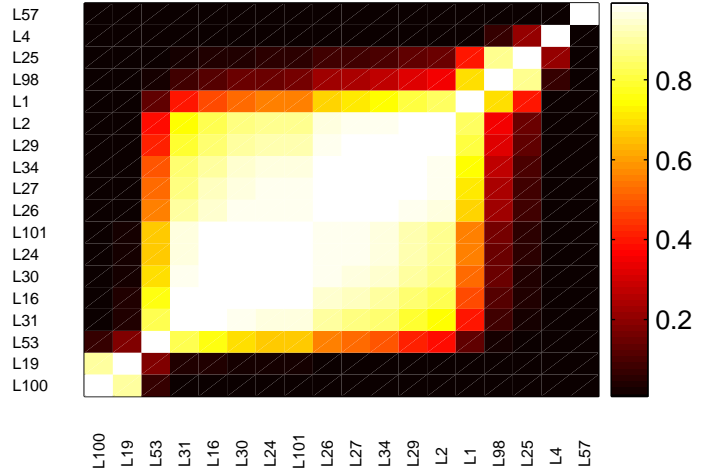
TEQ Total Lower Bound (ND =0)



(Σ OMF²) NDA



Kilt plot (overlap matrix) Milk



Ranked Overview – Milk

TEQ Total Upper Bound (ND = LOD)

Ranked Z score – Milk

TEQ Total Upper Bound (ND = LOD)

