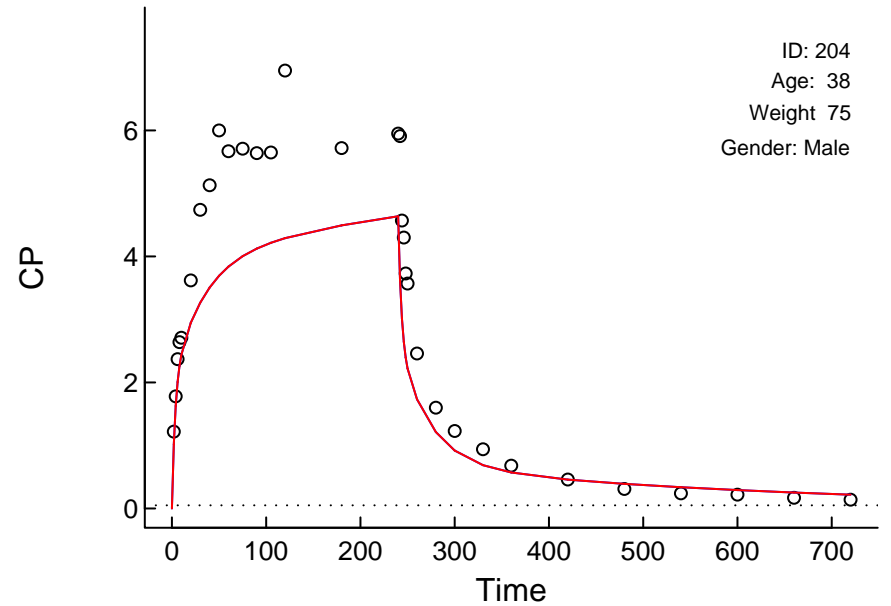
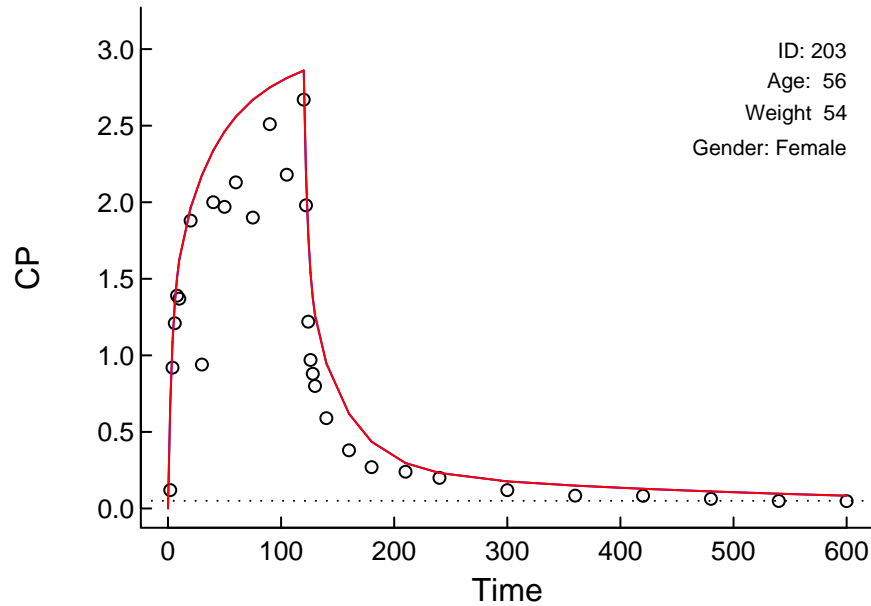
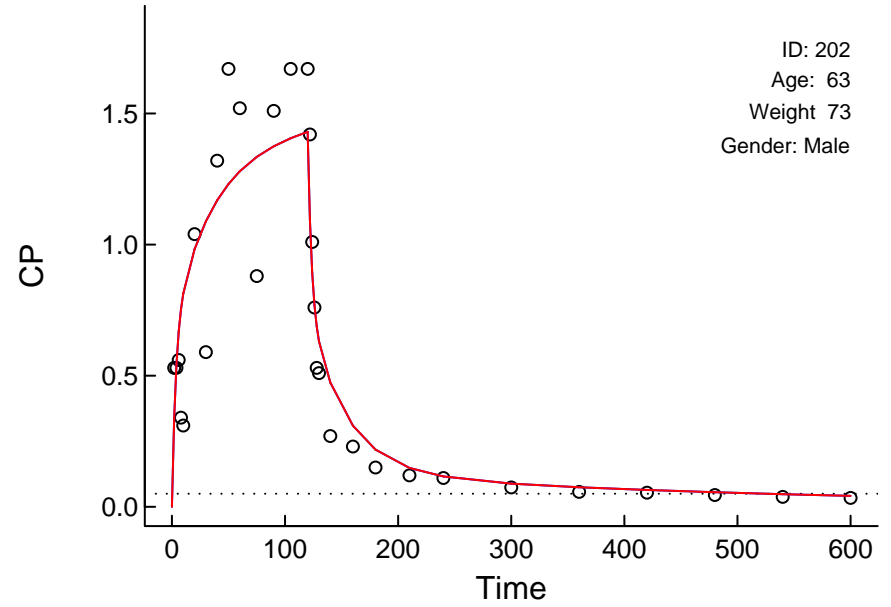
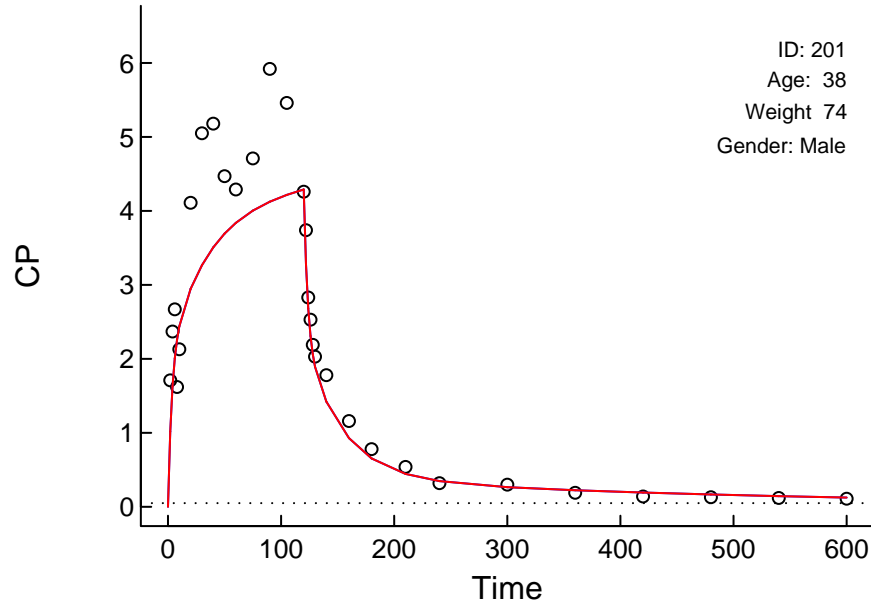


"Control.Marsh.Simulation.txt" (662285.700)

Linear Scale

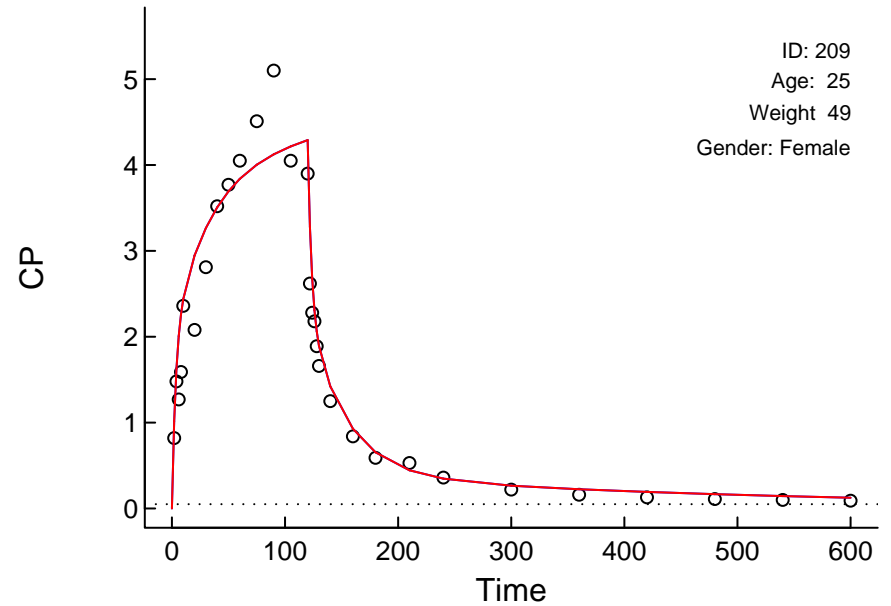
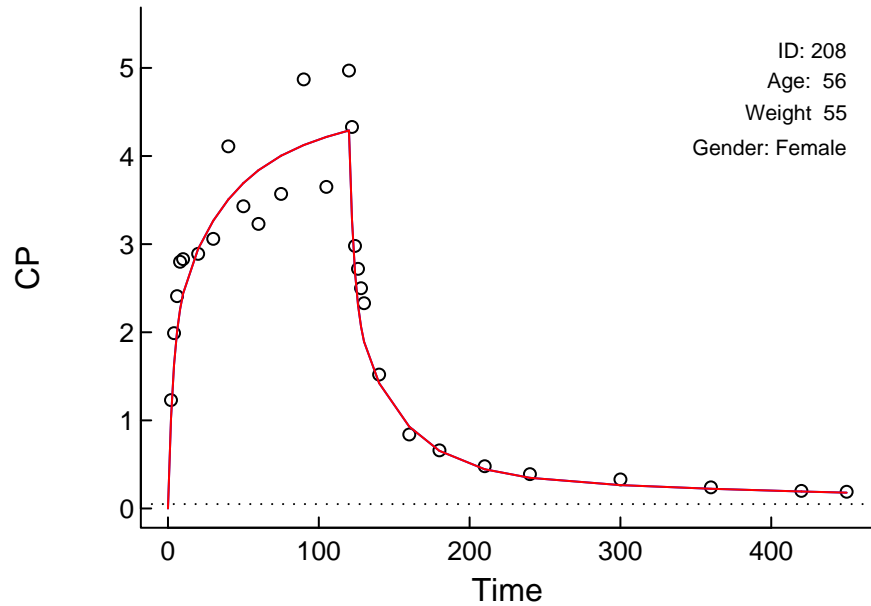
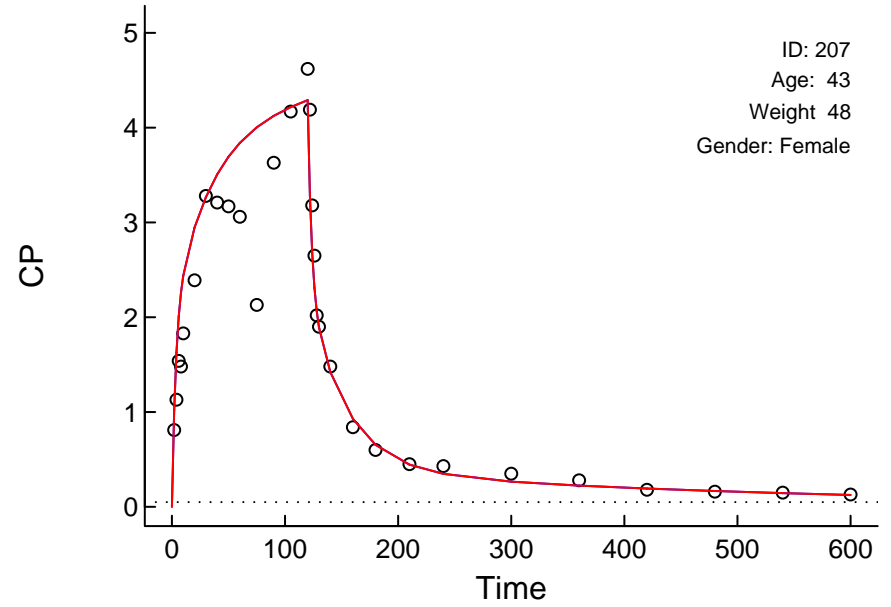
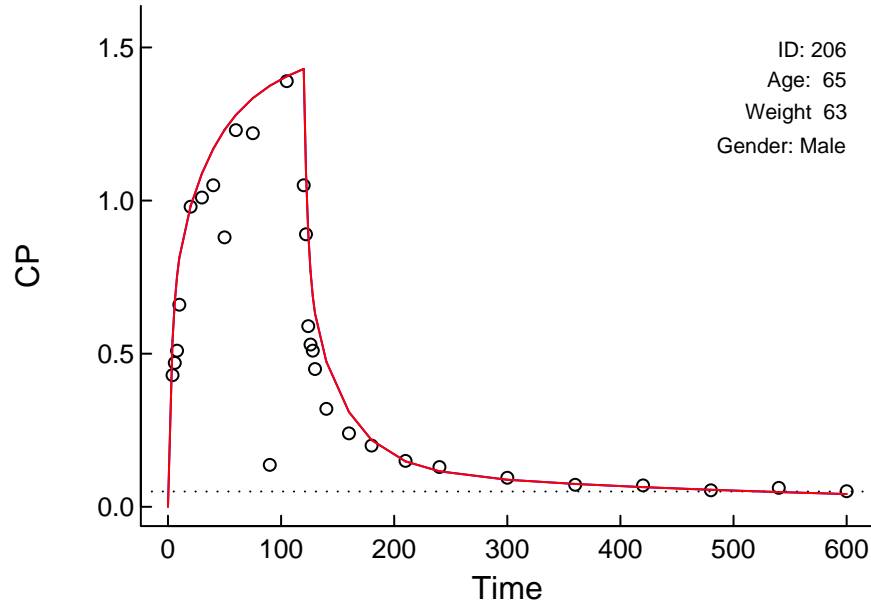
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Linear Scale

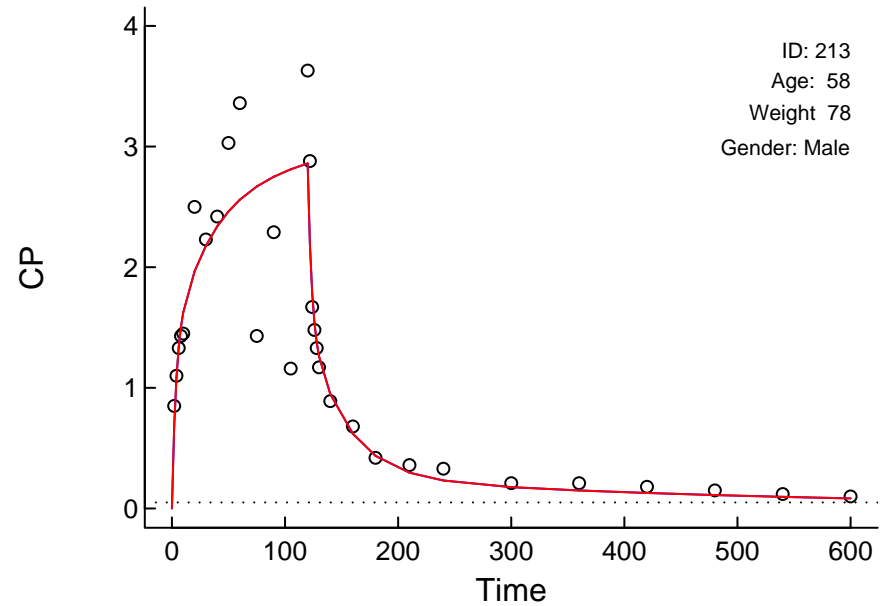
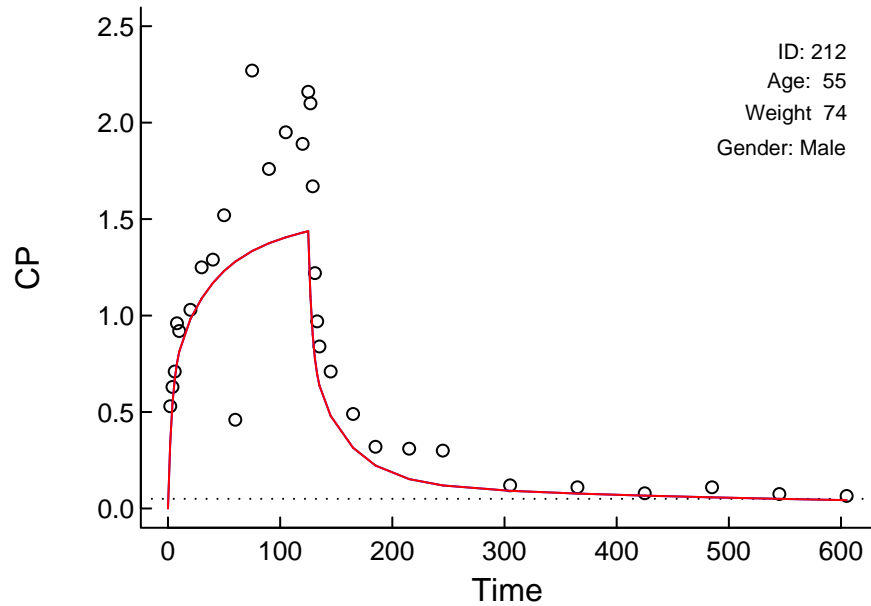
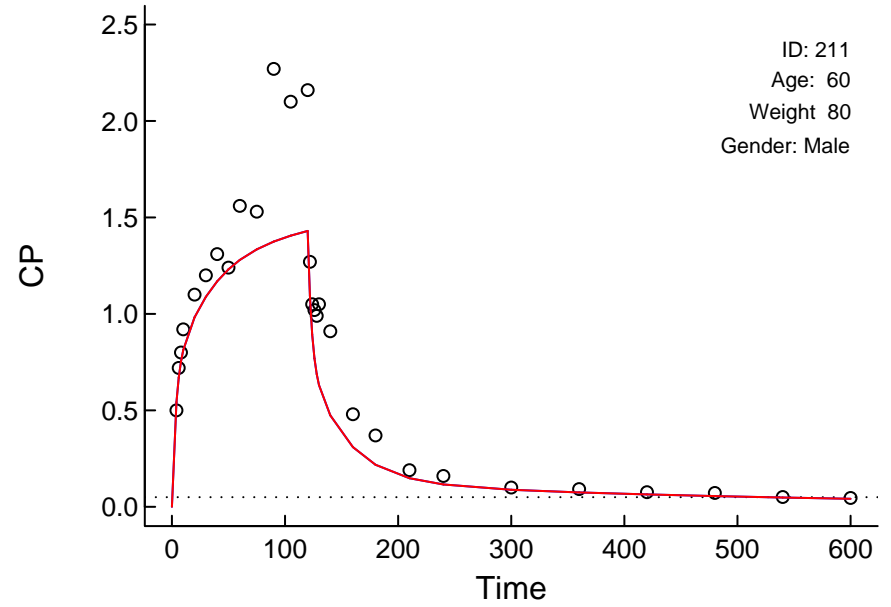
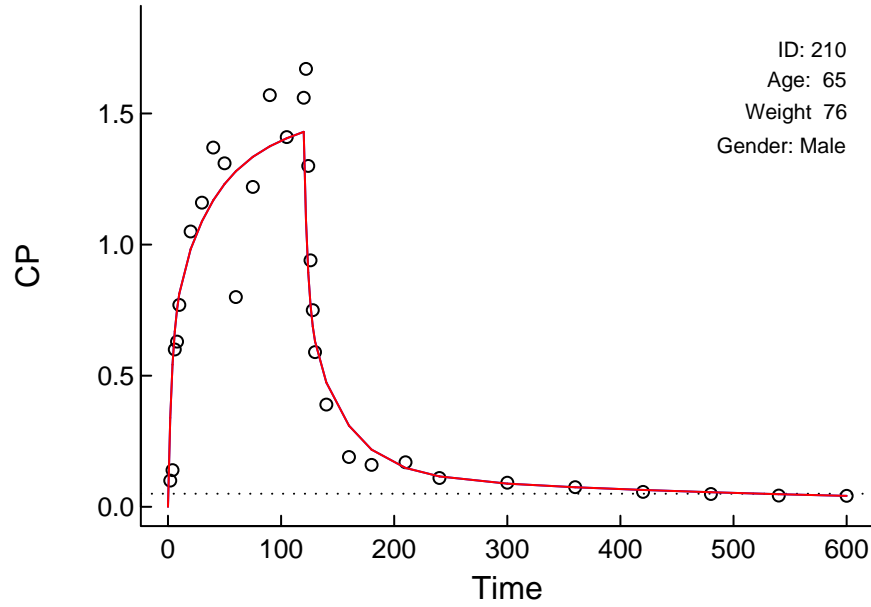
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Linear Scale

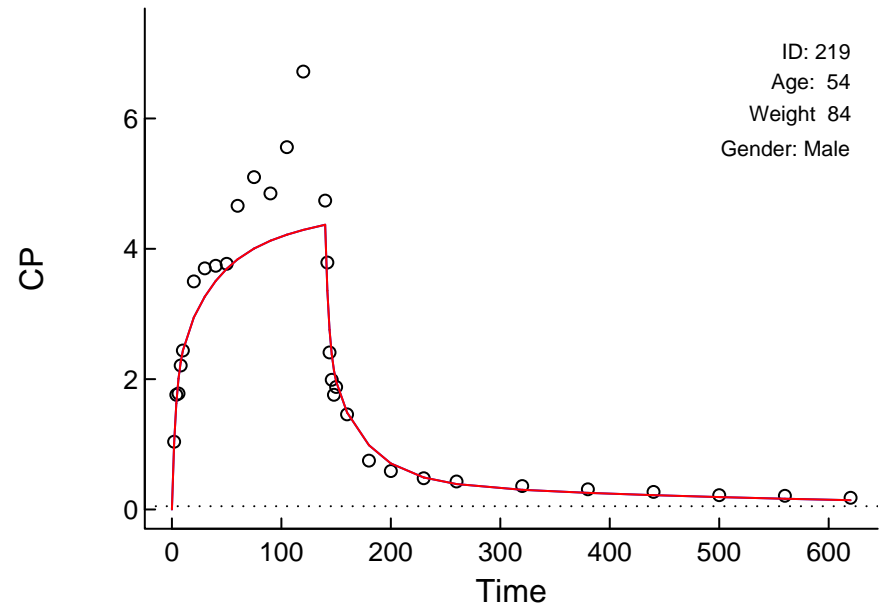
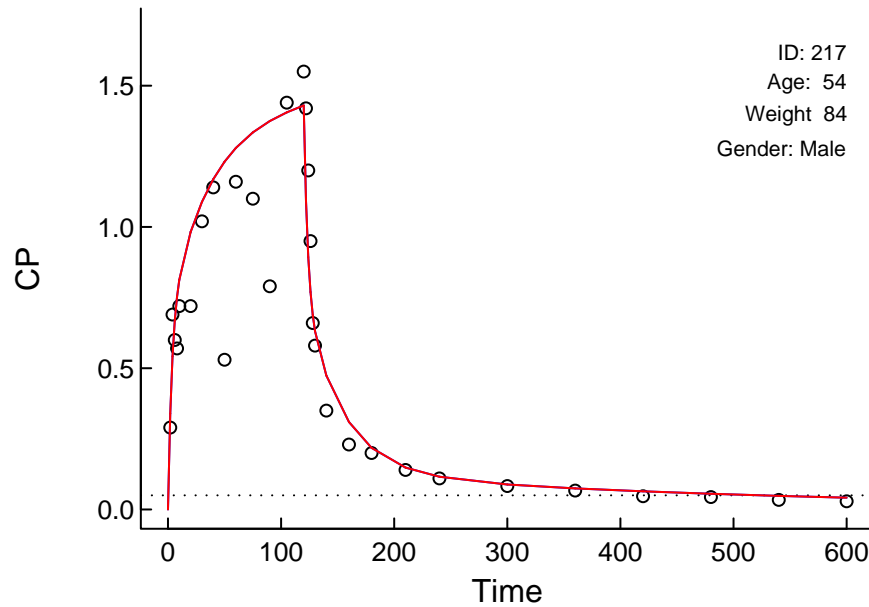
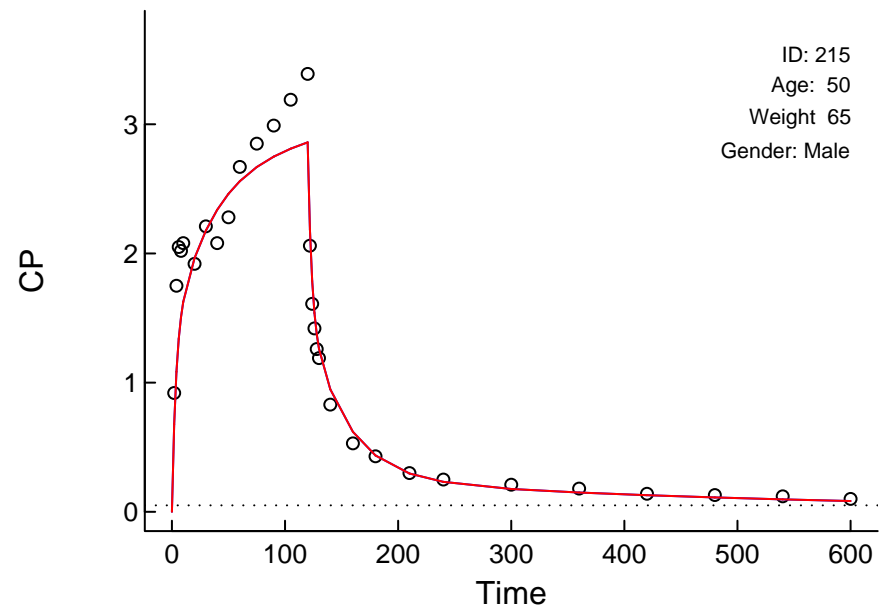
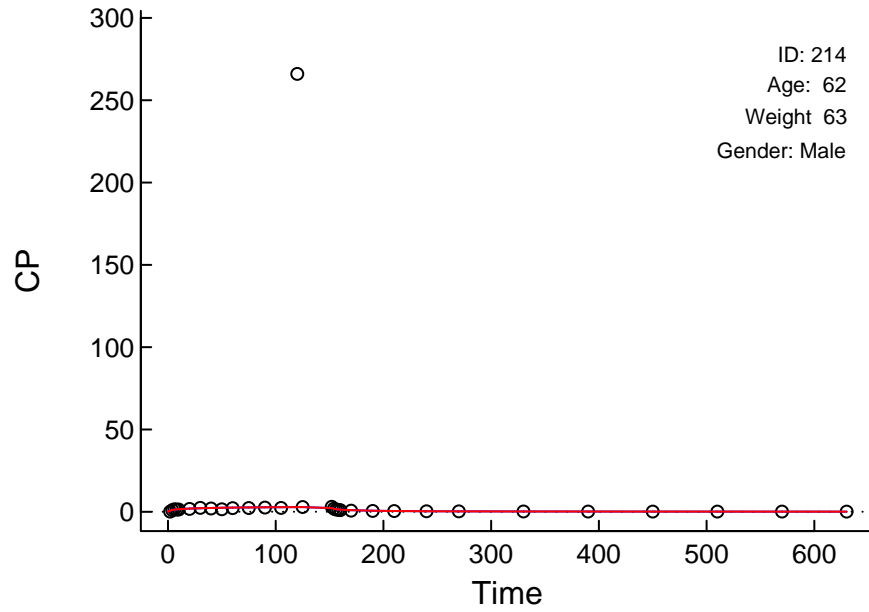
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Linear Scale

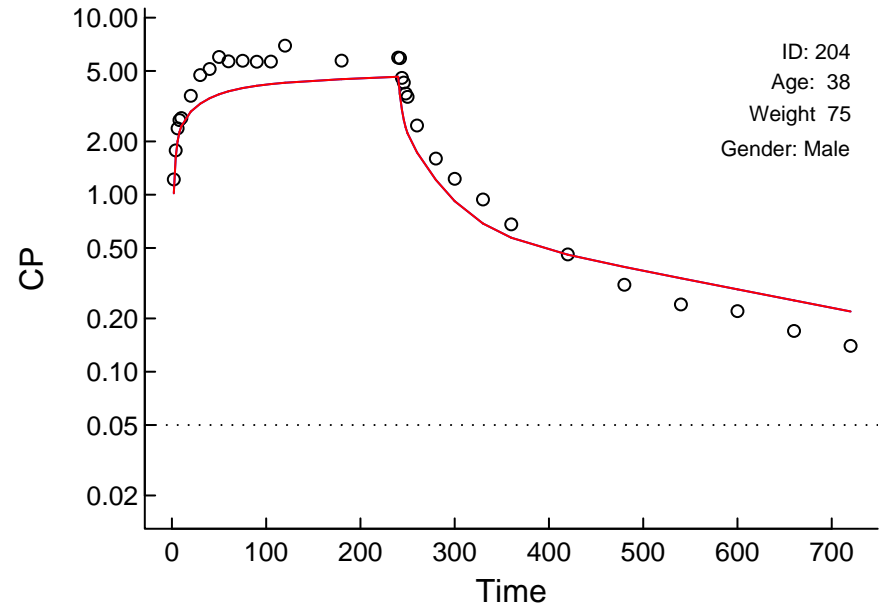
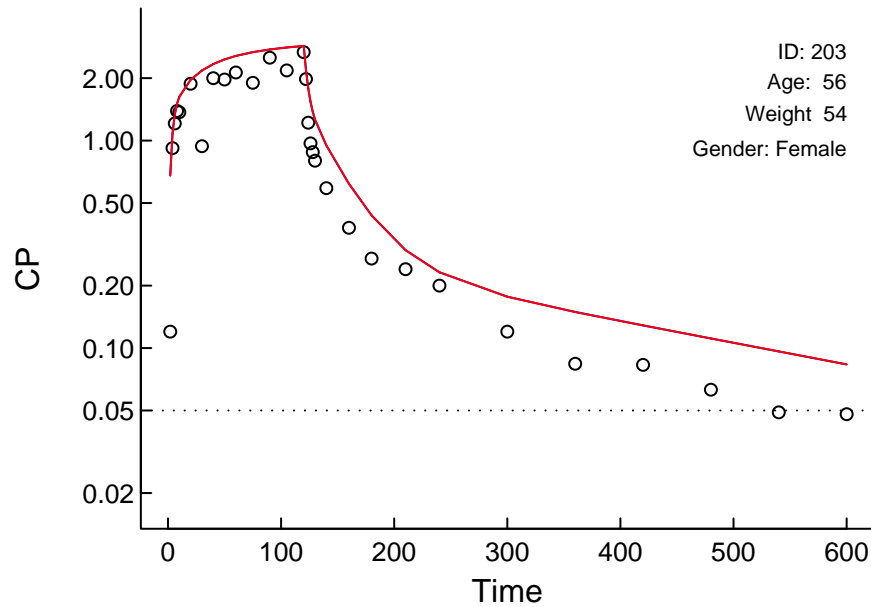
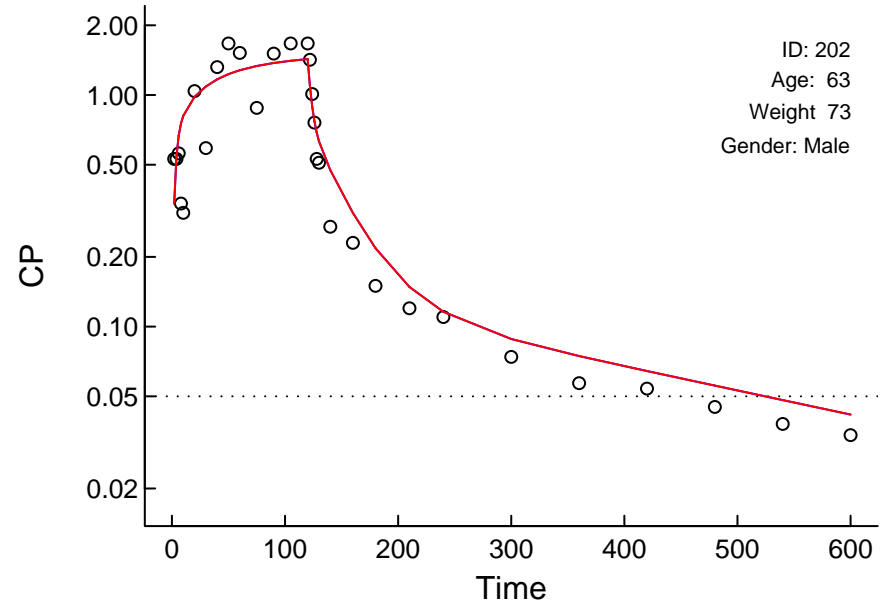
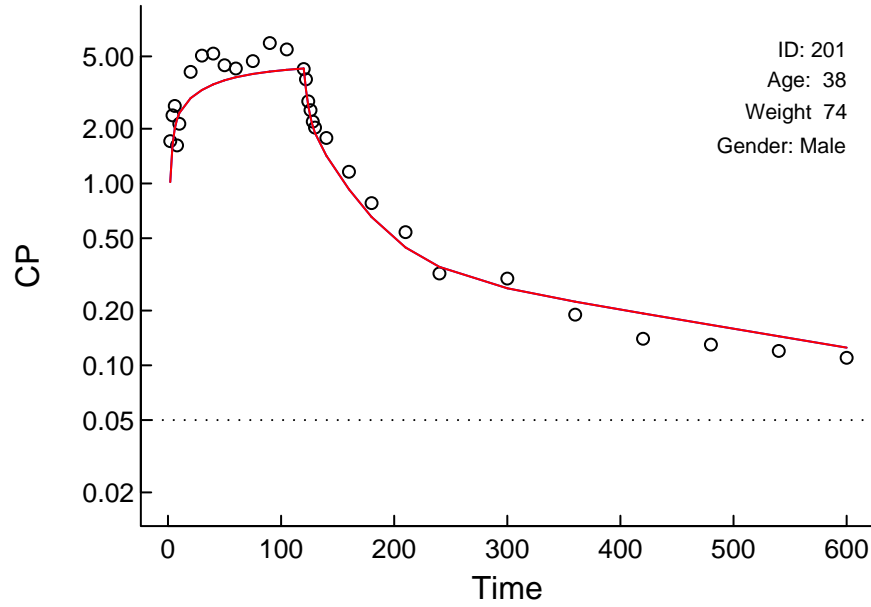
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Log Scale

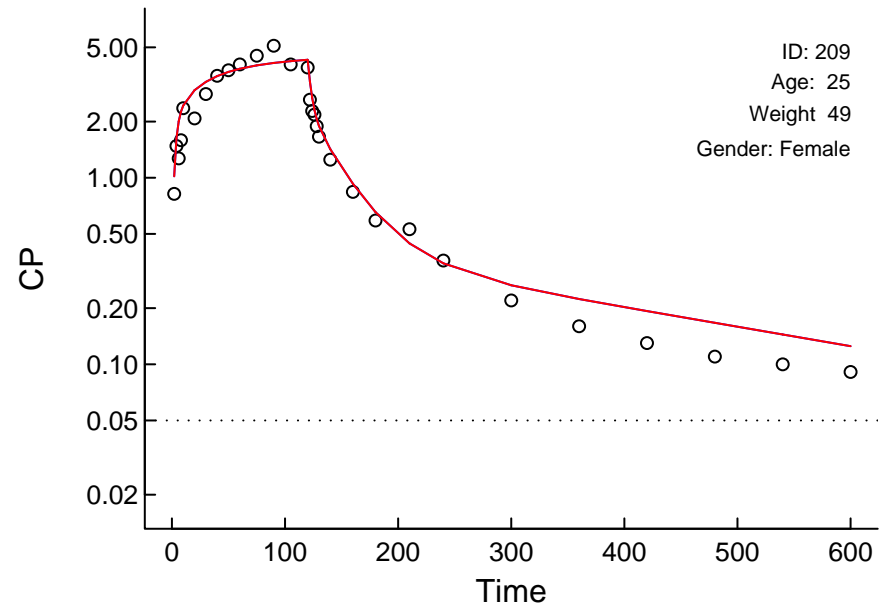
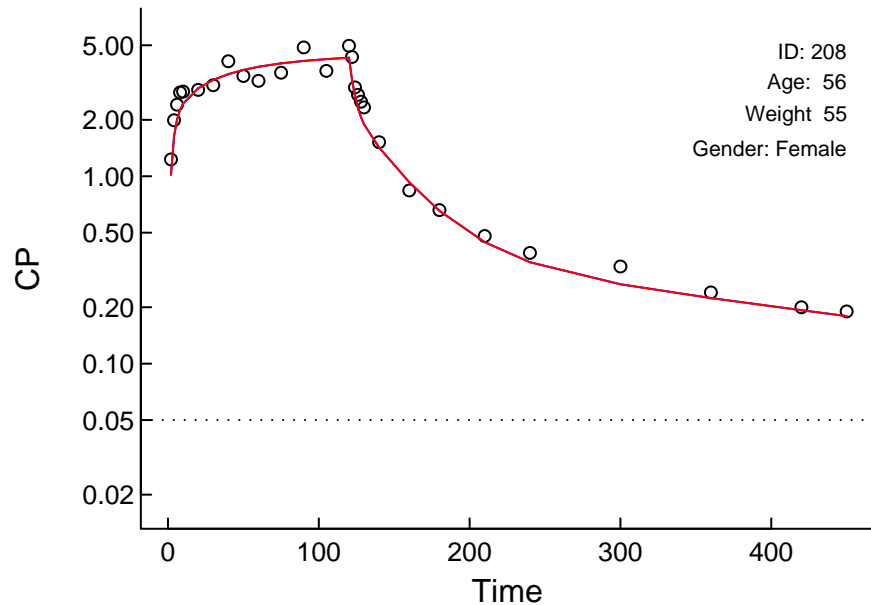
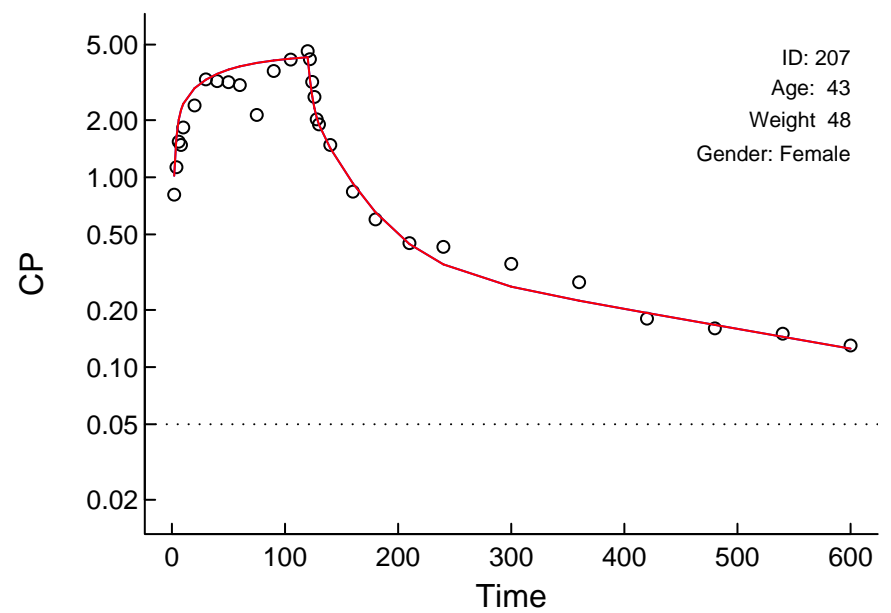
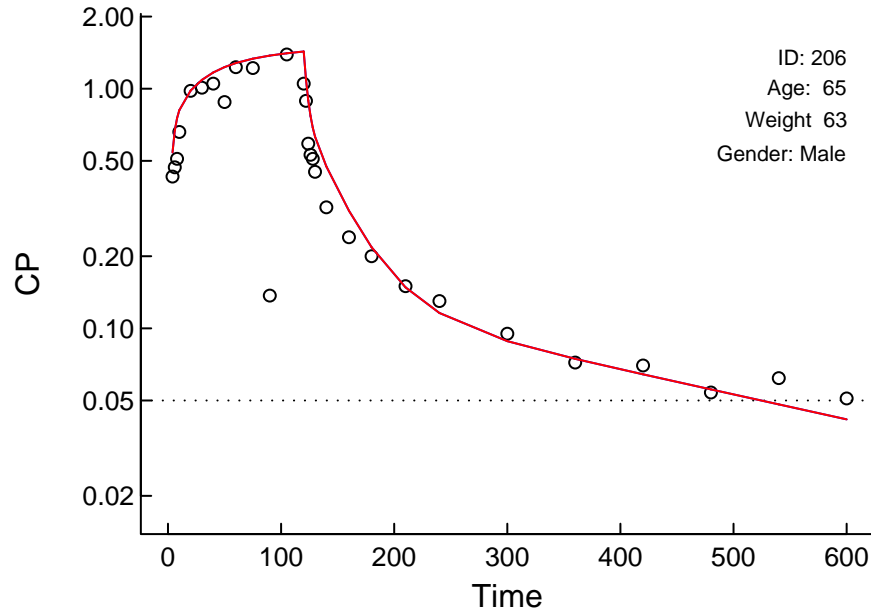
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Log Scale

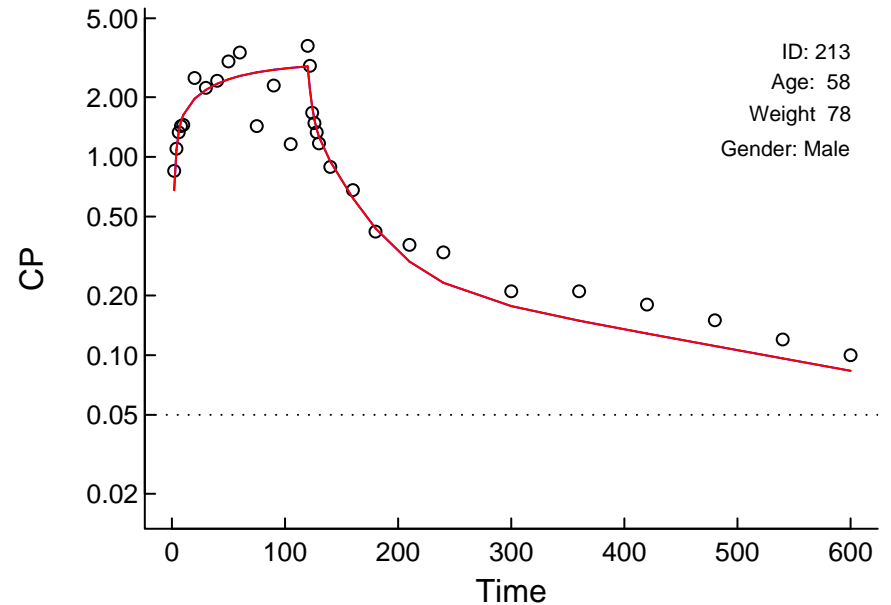
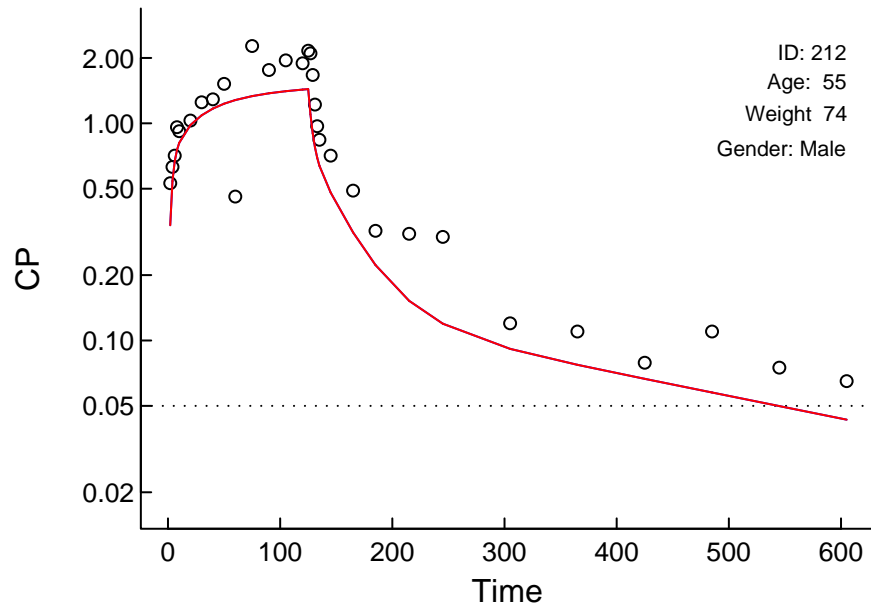
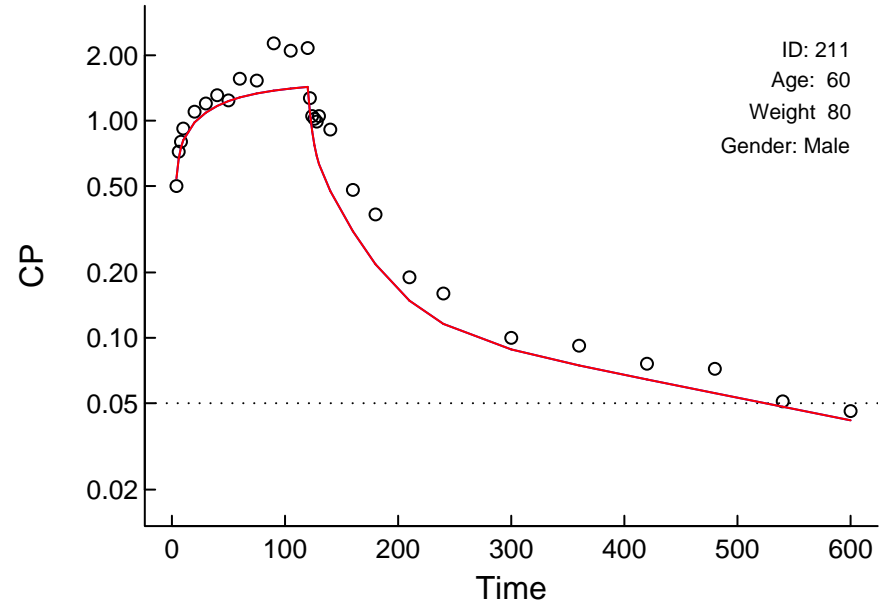
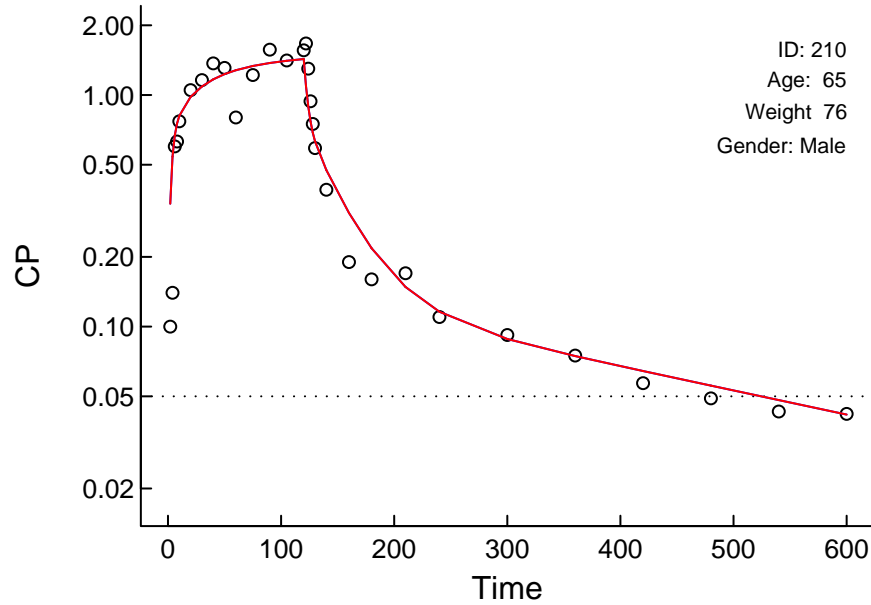
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Log Scale

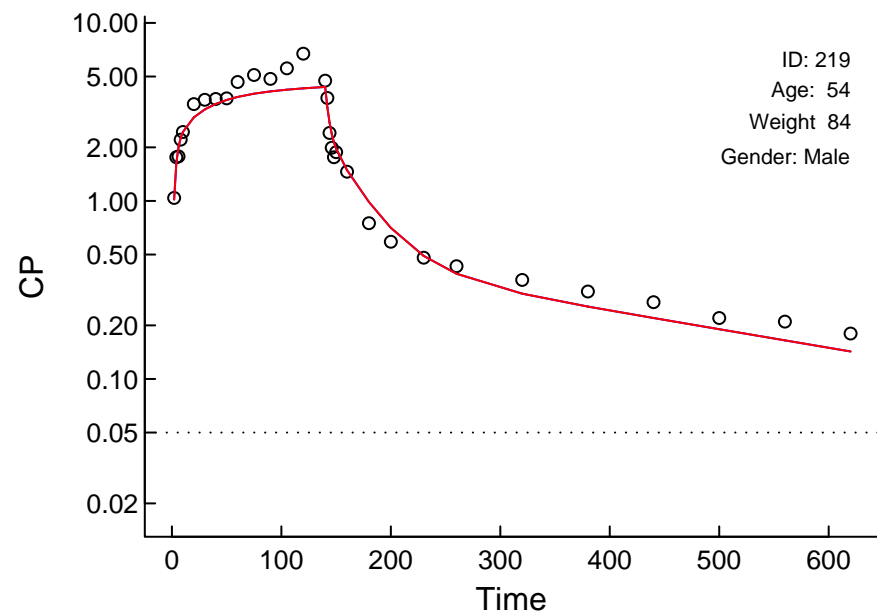
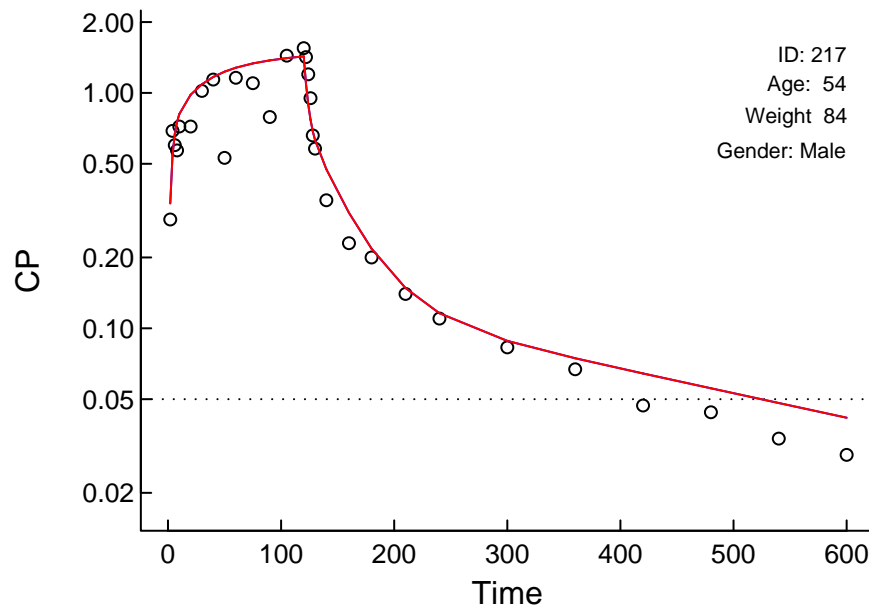
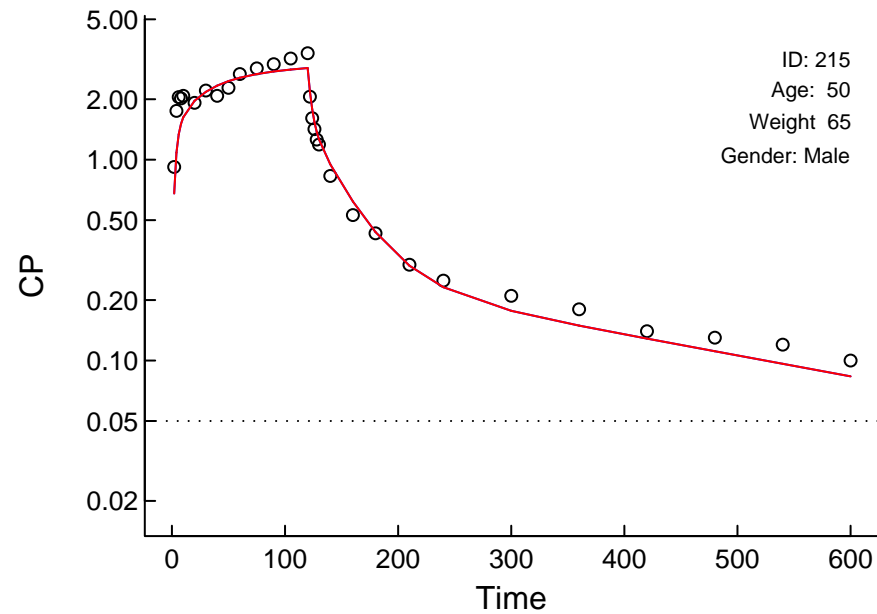
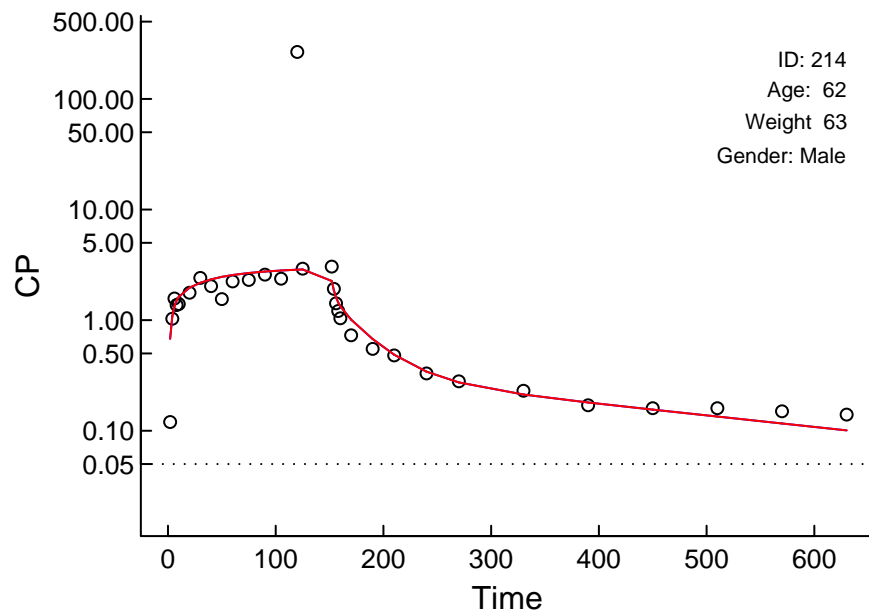
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

Log Scale

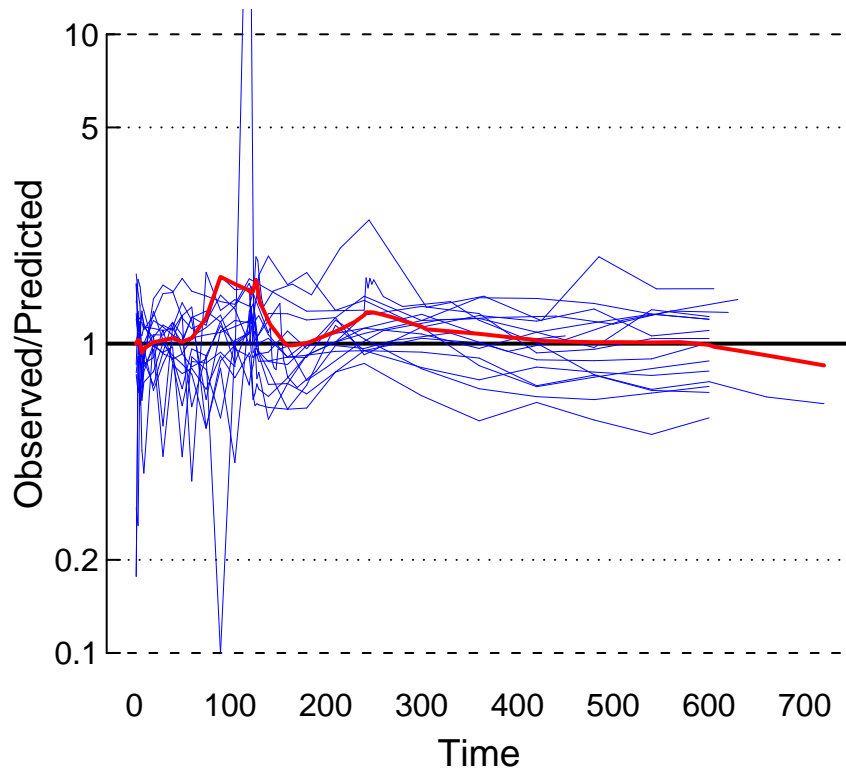
Circles: Observed; X: BQL; Red: Post Hoc; Blue: Population; Arrows: Doses; Dotted: LOQ



"Control.Marsh.Simulation.txt" (662285.700)

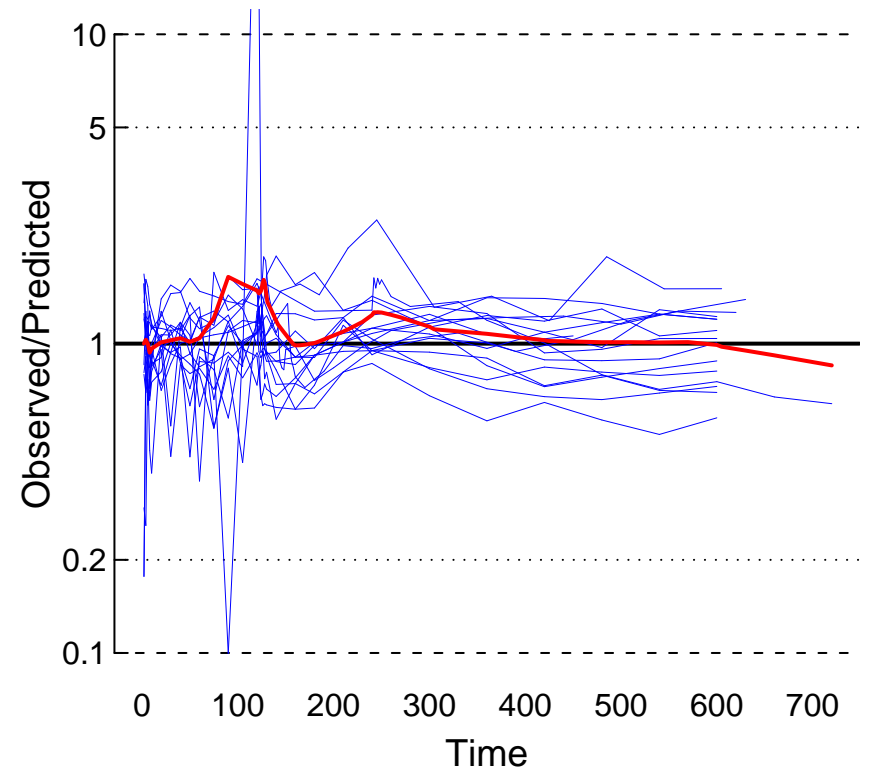
All Subjects; Quality of Fit (Observed/Predicted)

Population



MDPE = +0.014
MDAPE = 0.181

Post Hoc

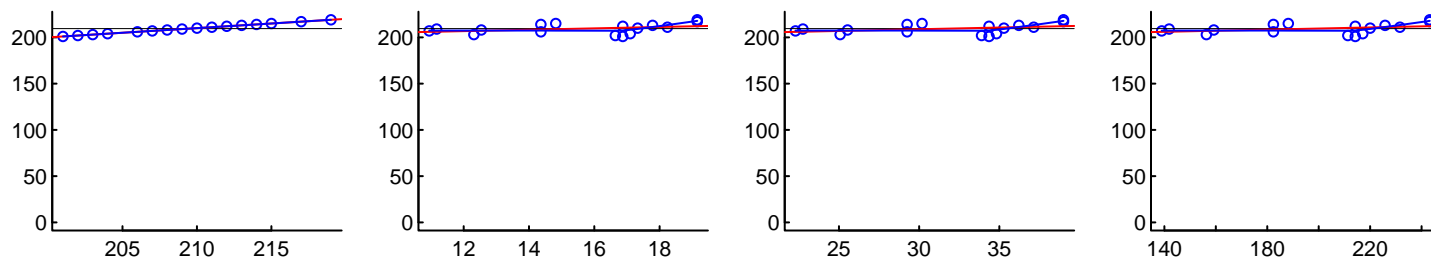


MDPE = +0.014
MDAPE = 0.181

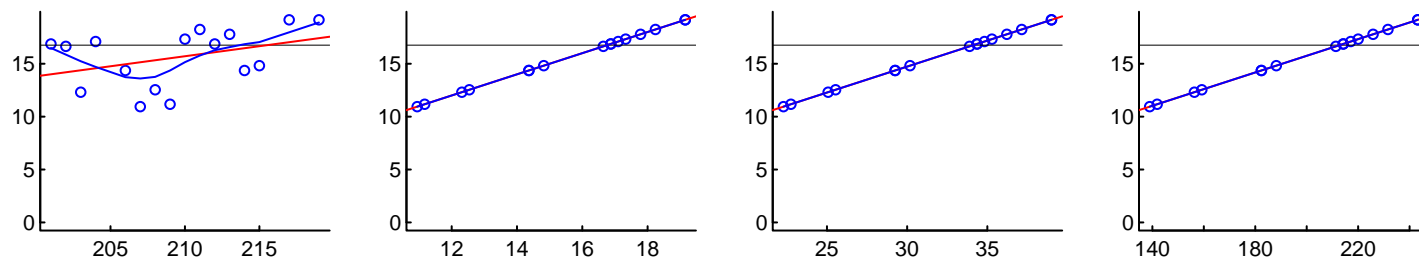
"Control.Marsh.Simulation.txt" (662285.700)

Post Hoc Value vs. Covariates

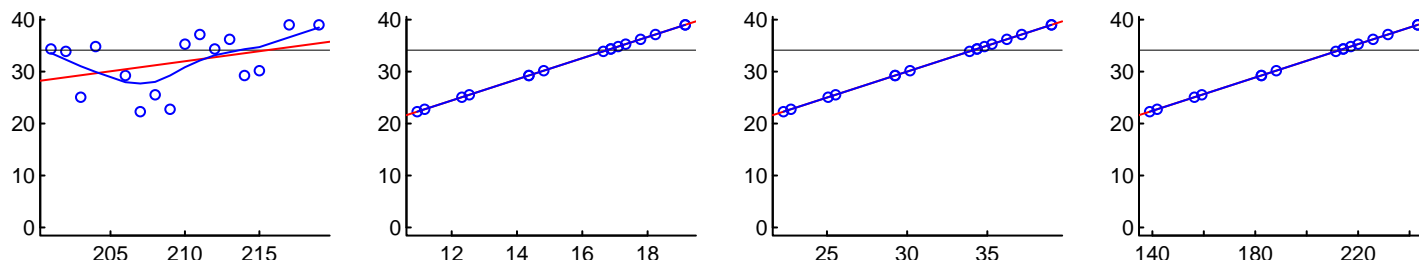
ID



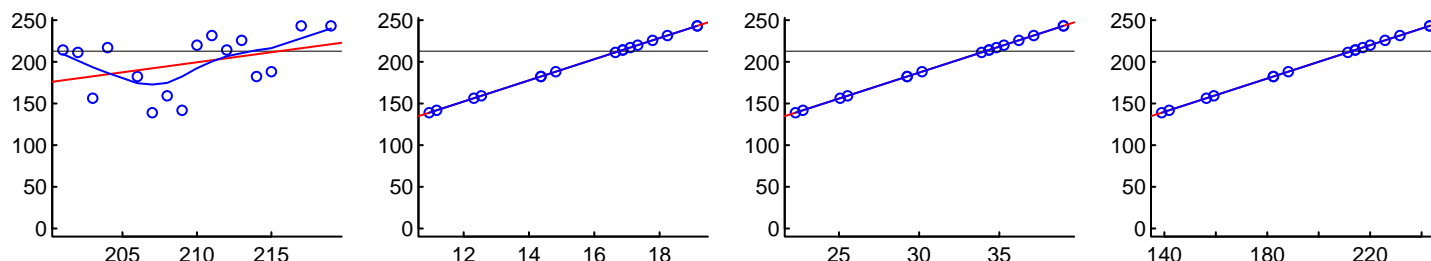
V1



V2



V3



ID

V1

V2

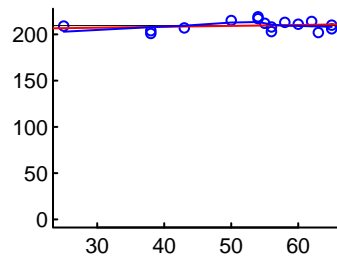
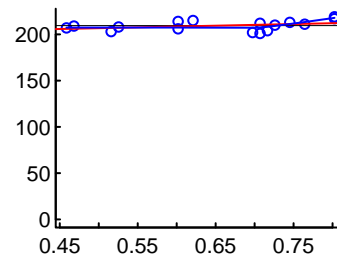
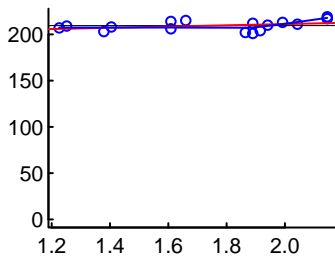
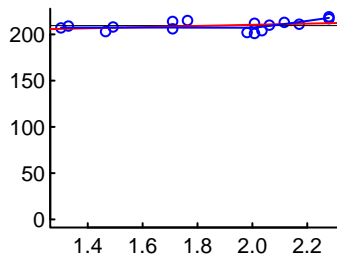
V3

"Control.Marsh.Simulation.txt" (662285.700)

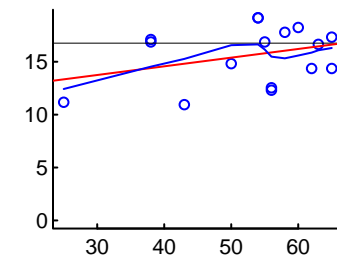
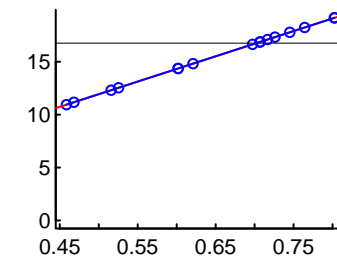
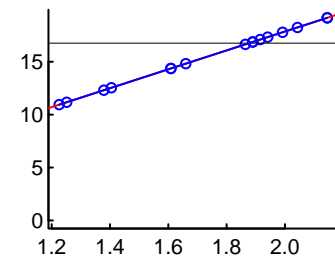
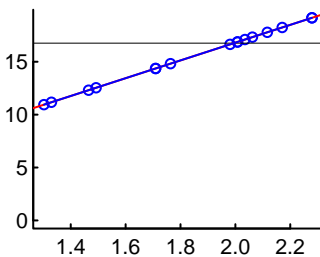
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

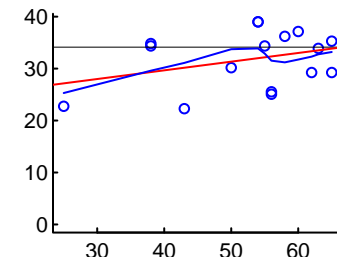
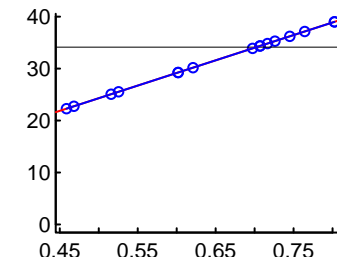
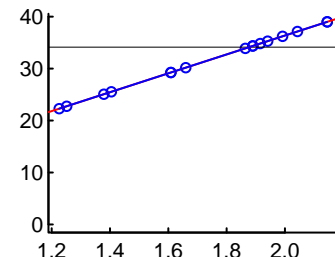
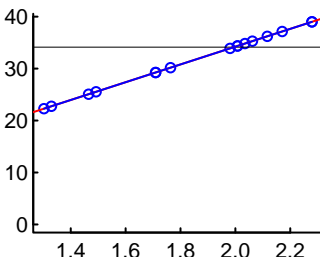
ID



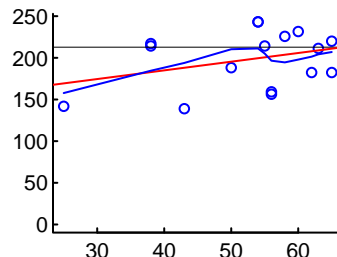
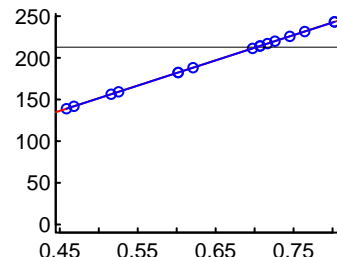
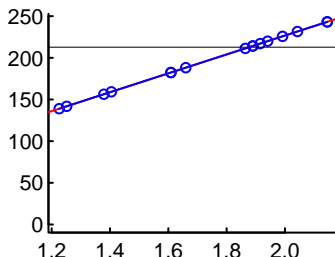
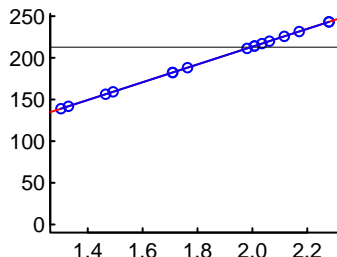
V1



V2



V3



CL1

CL2

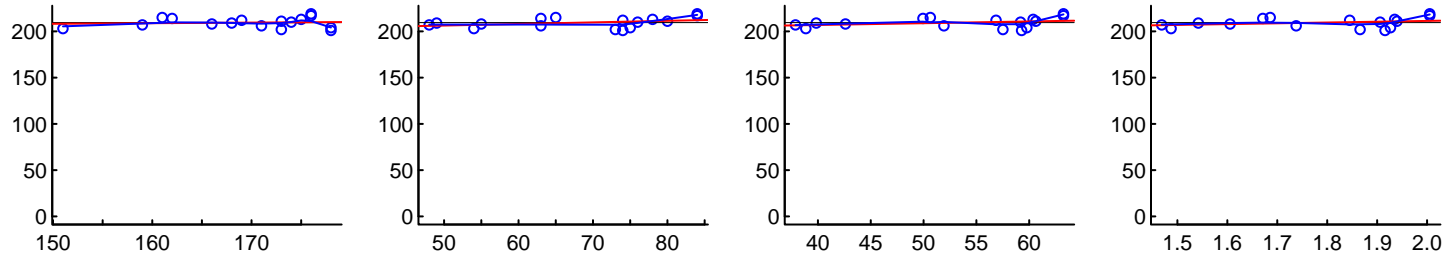
CL3

Age (years)

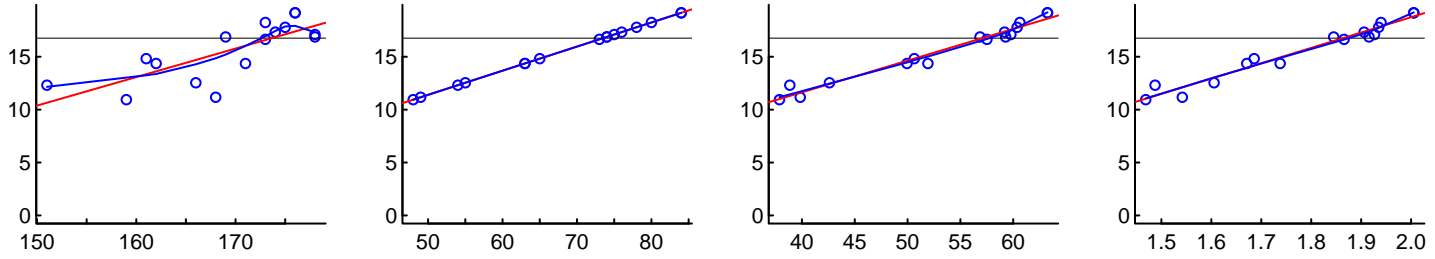
"Control.Marsh.Simulation.txt" (662285.700)

Post Hoc Value vs. Covariates

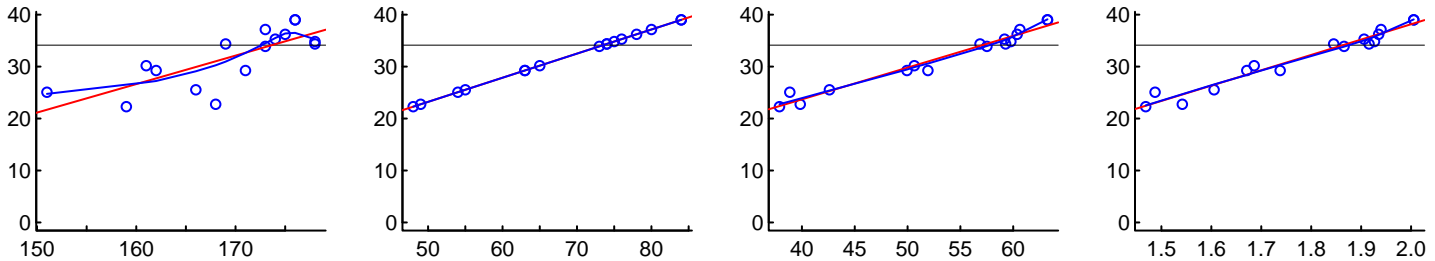
ID



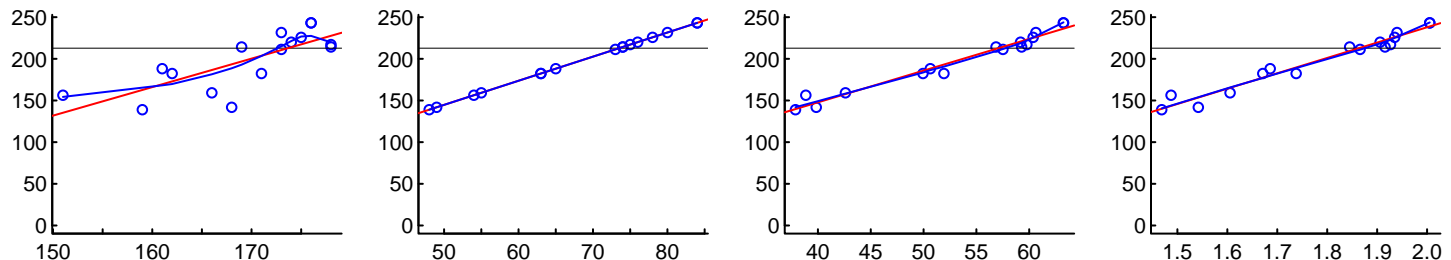
V1



V2



V3



HT

Weight

LBM

BSA

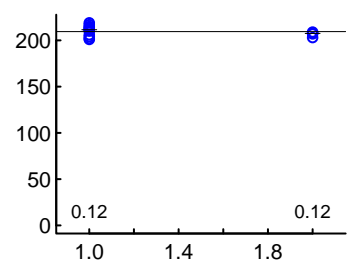
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

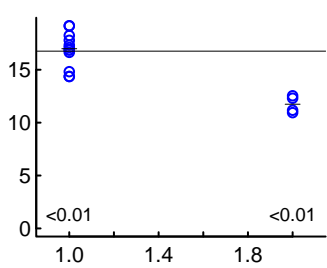
"Control.Marsh.Simulation.txt" (662285.700)

Post Hoc Value vs. Covariates

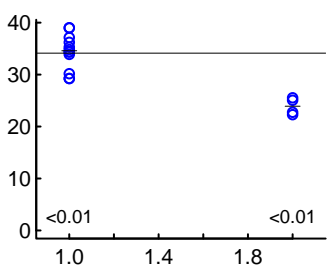
ID



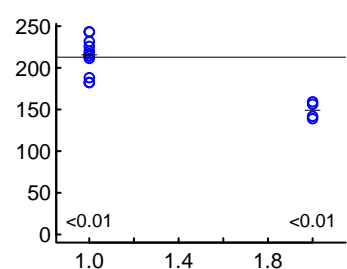
V1



V2



V3



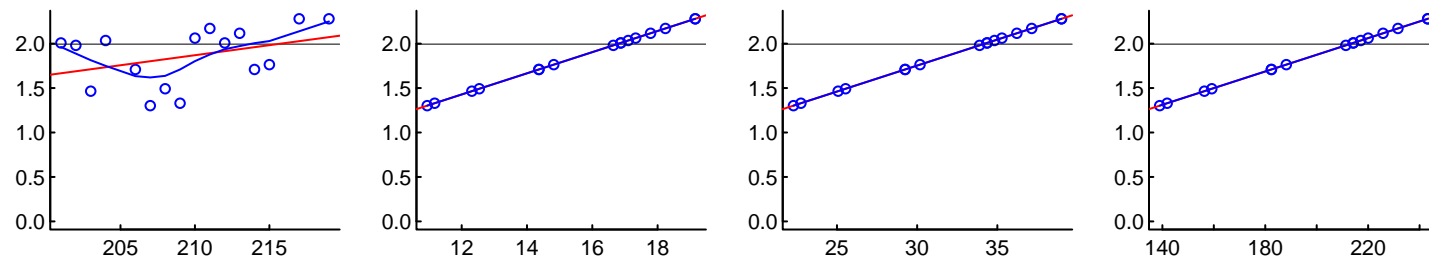
Gender (M=1; F=2)

"Control.Marsh.Simulation.txt" (662285.700)

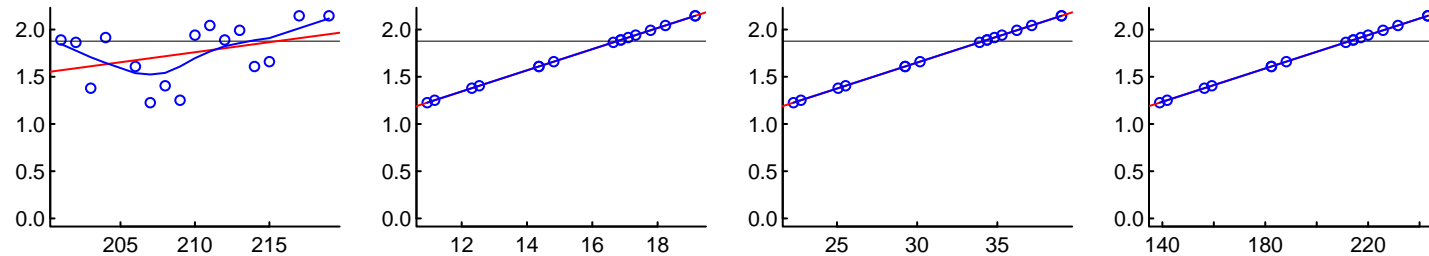
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

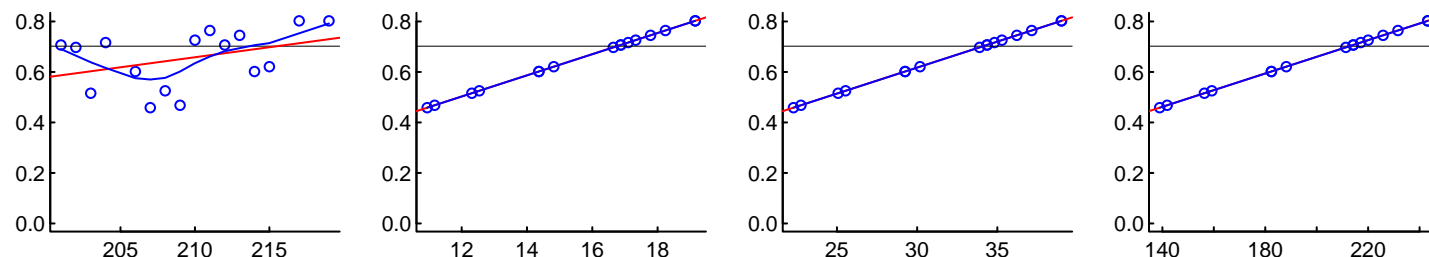
CL1



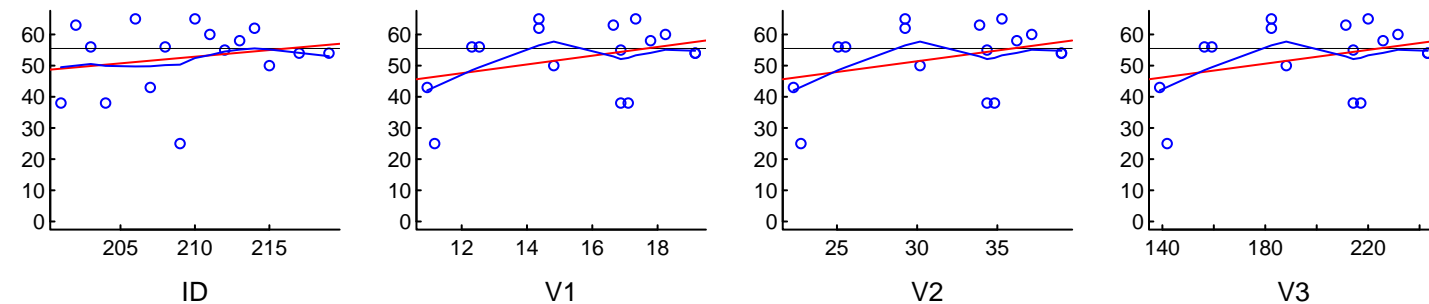
CL2



CL3



AGE

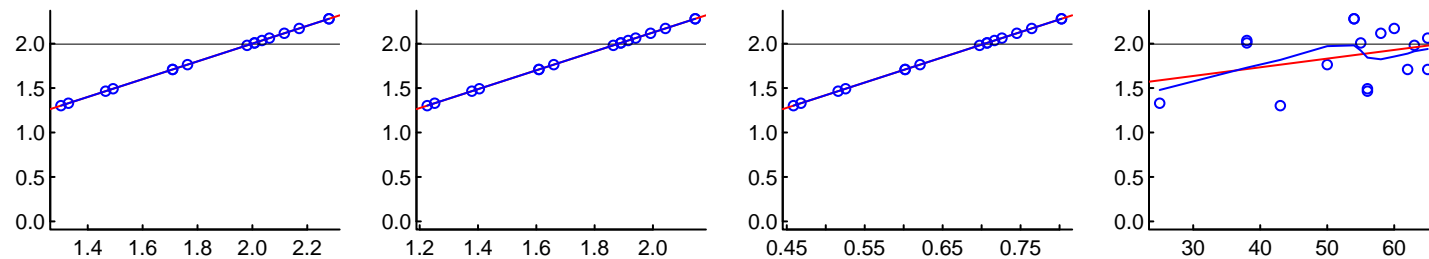


"Control.Marsh.Simulation.txt" (662285.700)

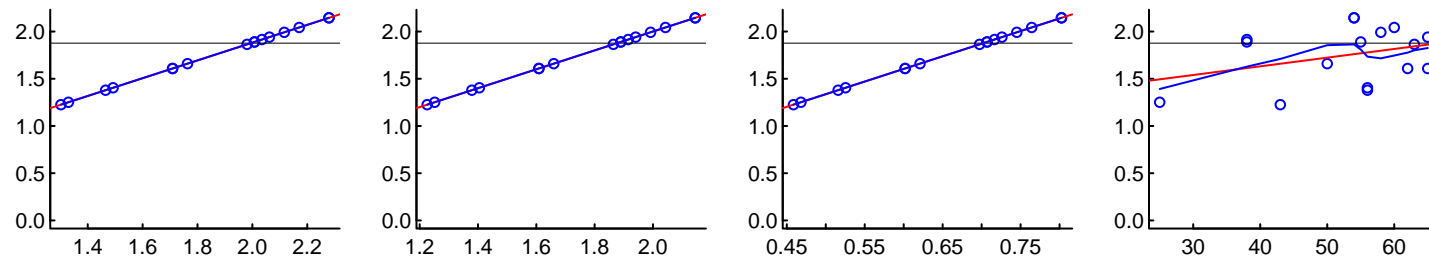
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

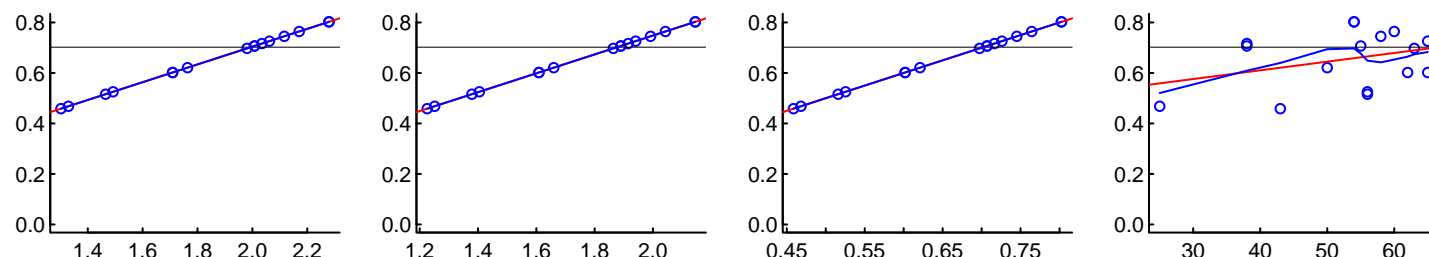
CL1



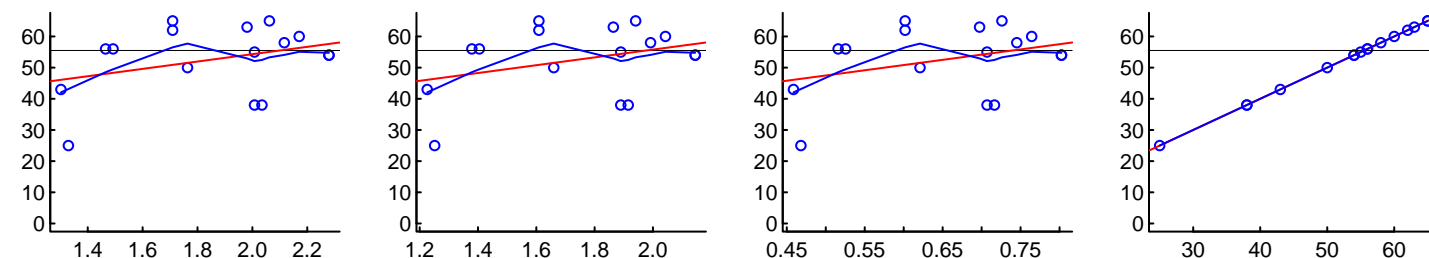
CL2



CL3



AGE



CL1

CL2

CL3

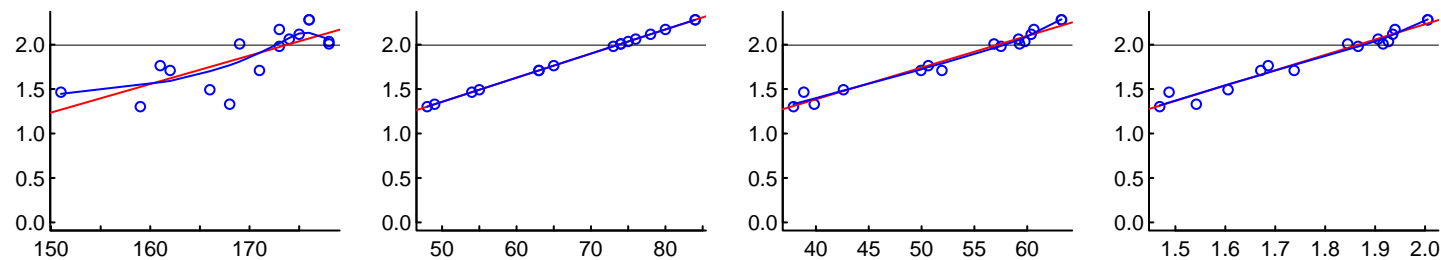
Age (years)

"Control.Marsh.Simulation.txt" (662285.700)

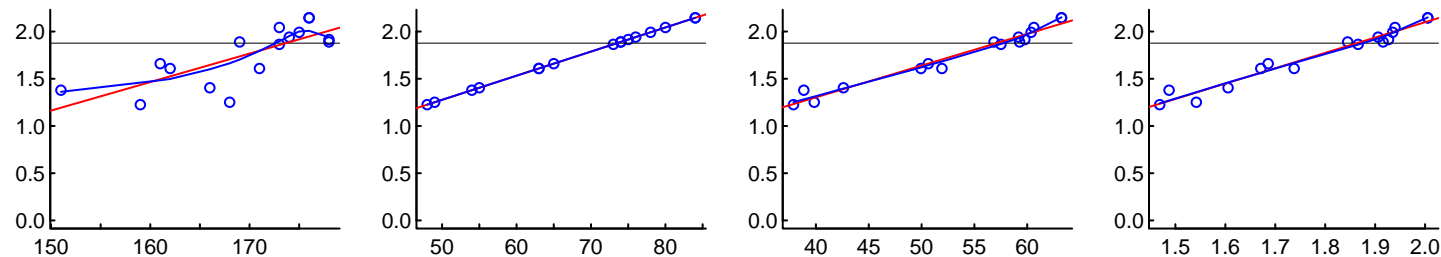
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

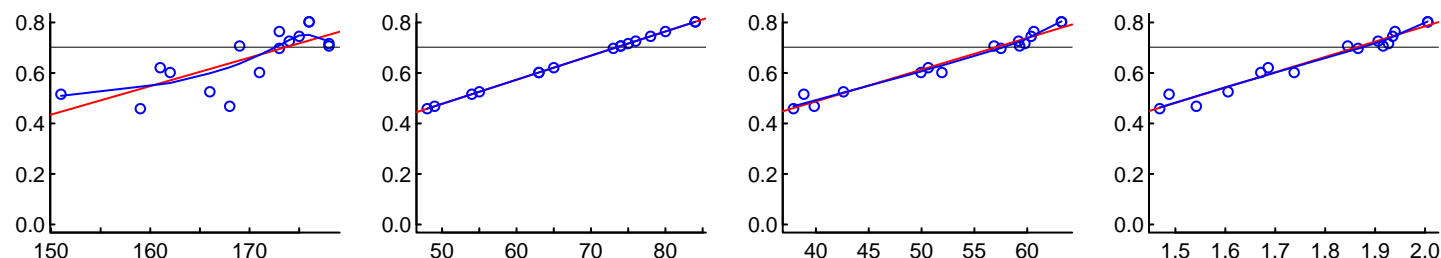
CL1



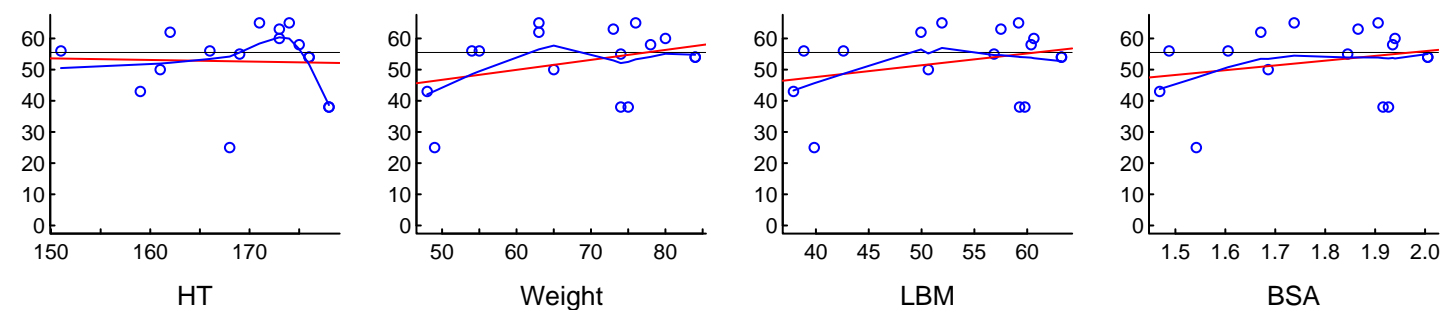
CL2



CL3



AGE

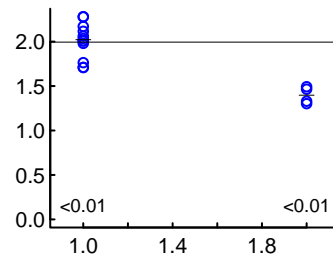


"Control.Marsh.Simulation.txt" (662285.700)

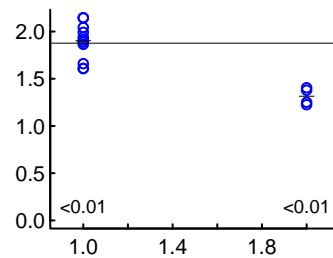
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

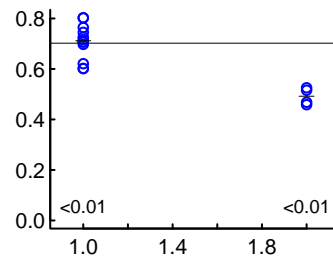
CL1



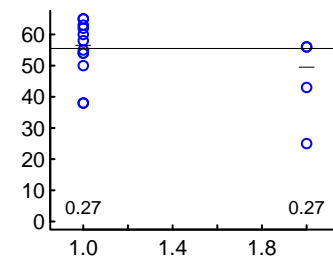
CL2



CL3



AGE



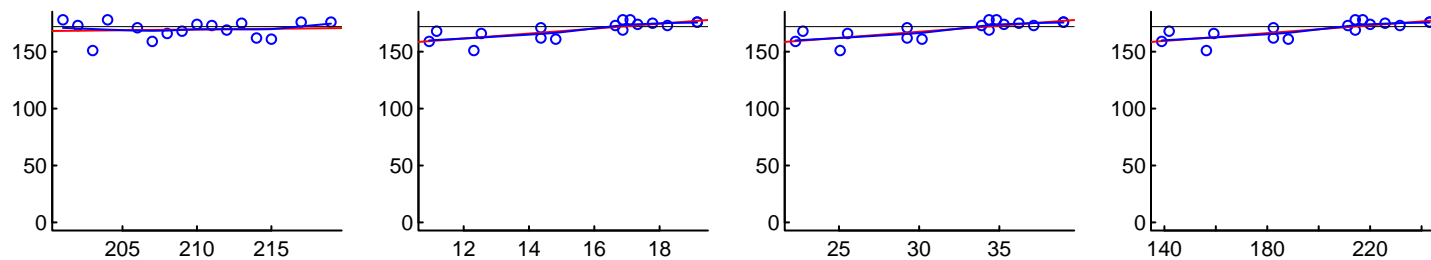
Gender (M=1; F=2)

"Control.Marsh.Simulation.txt" (662285.700)

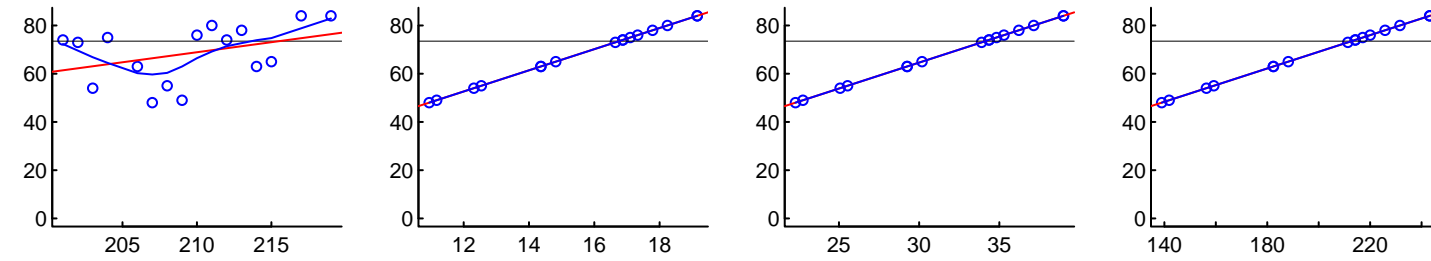
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

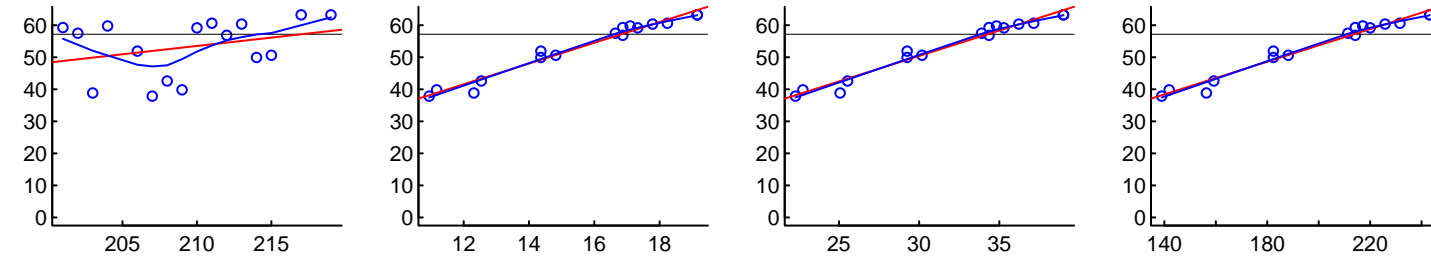
HT



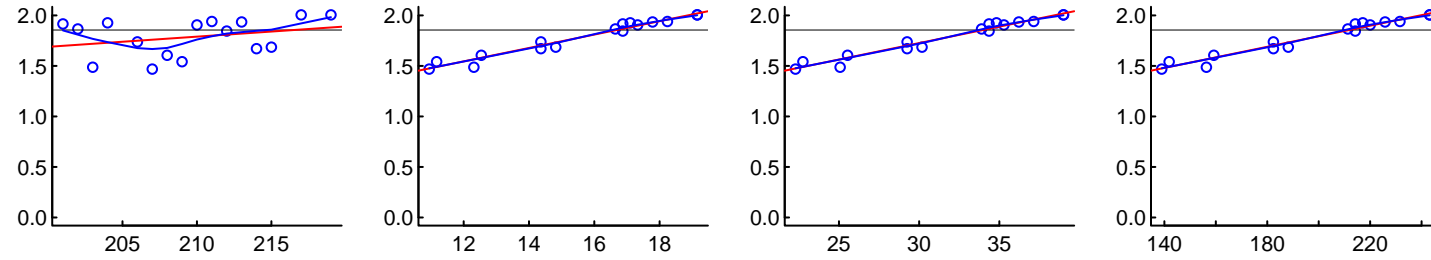
WT



LBM



BSA

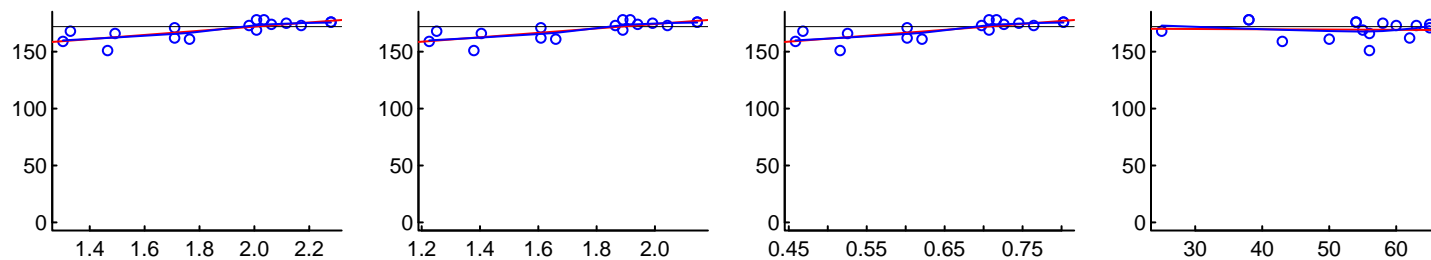


"Control.Marsh.Simulation.txt" (662285.700)

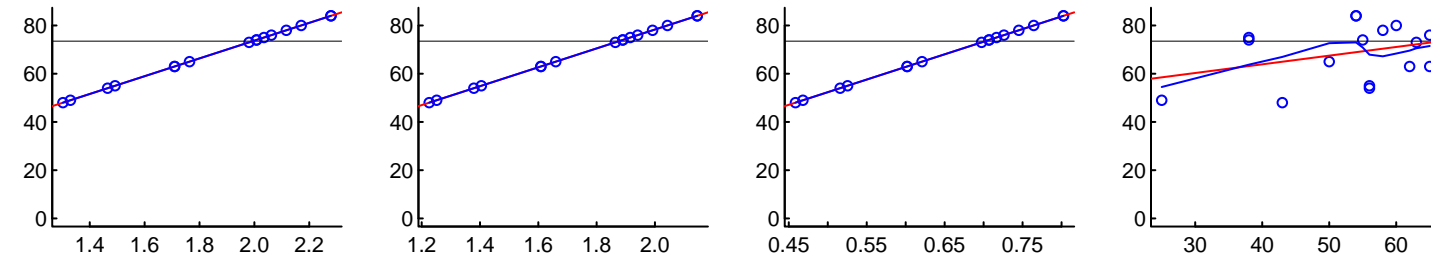
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

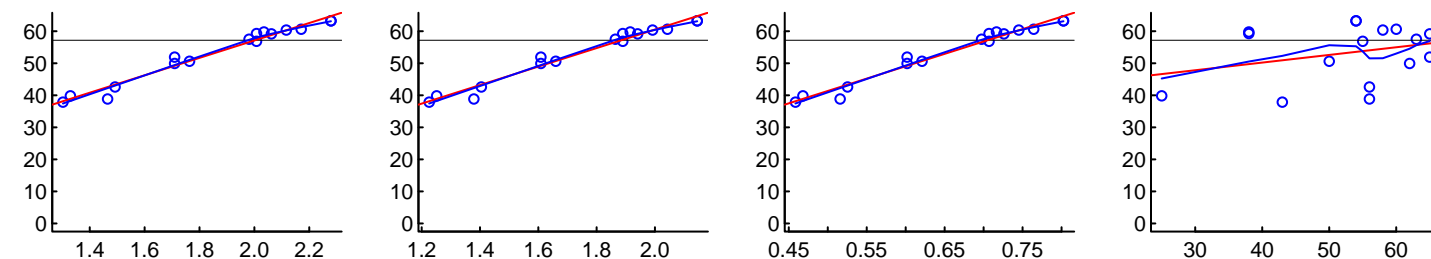
HT



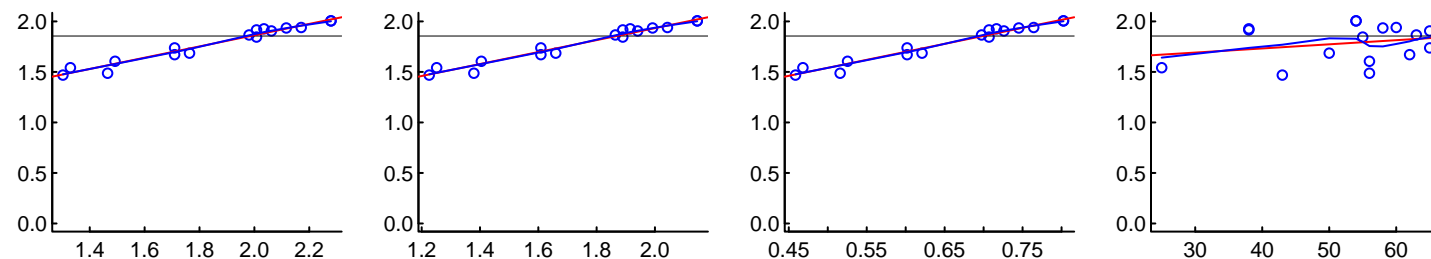
WT



LBM



BSA



CL1

CL2

CL3

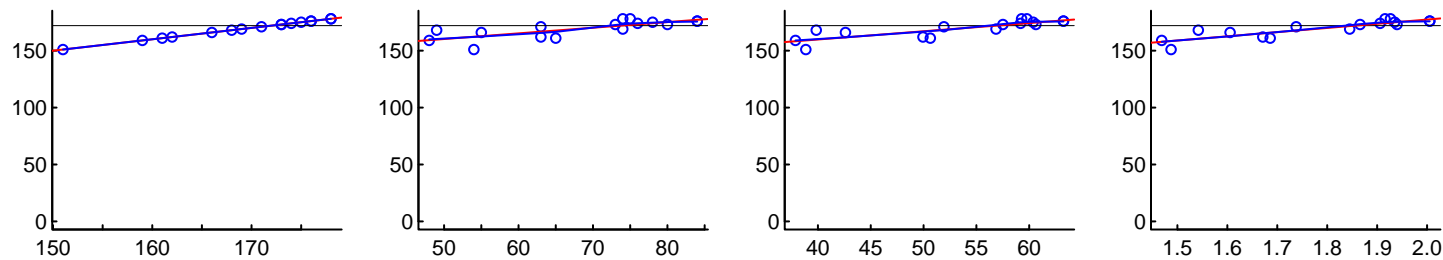
Age (years)

"Control.Marsh.Simulation.txt" (662285.700)

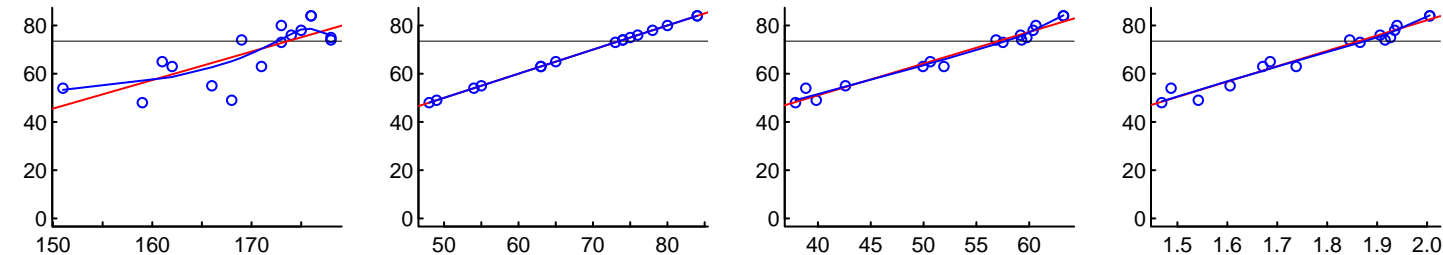
Post Hoc Value vs. Covariates

For categorical covariates, P values compare that value to all other values by t test
 Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

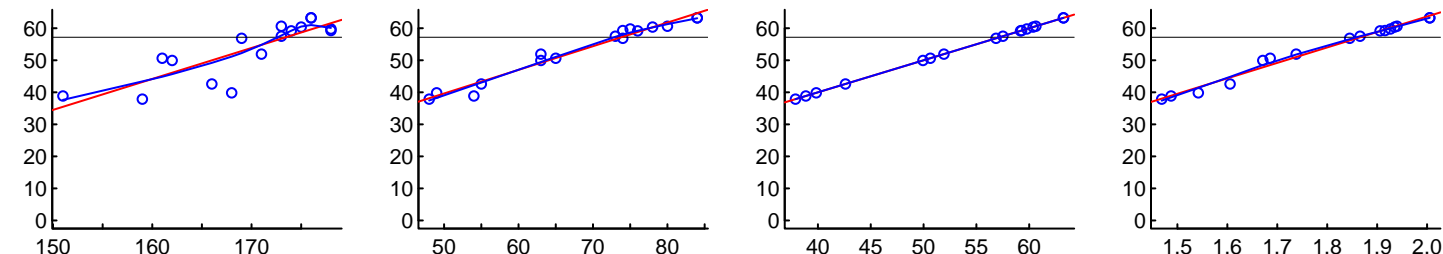
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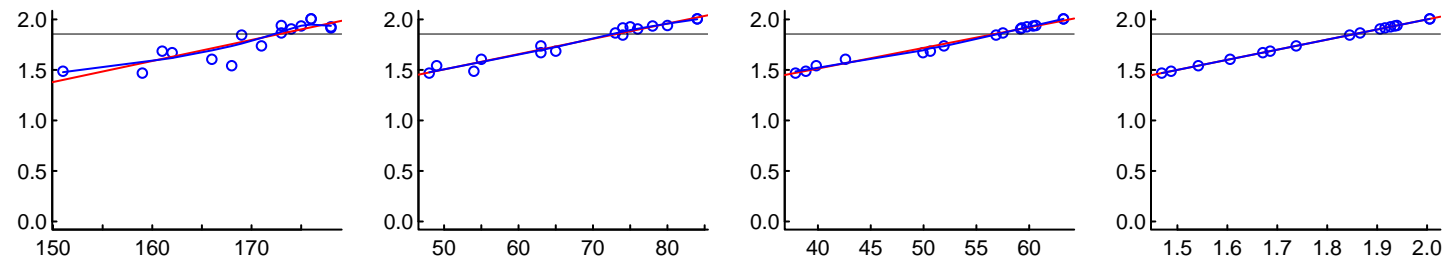
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LBM



BSA



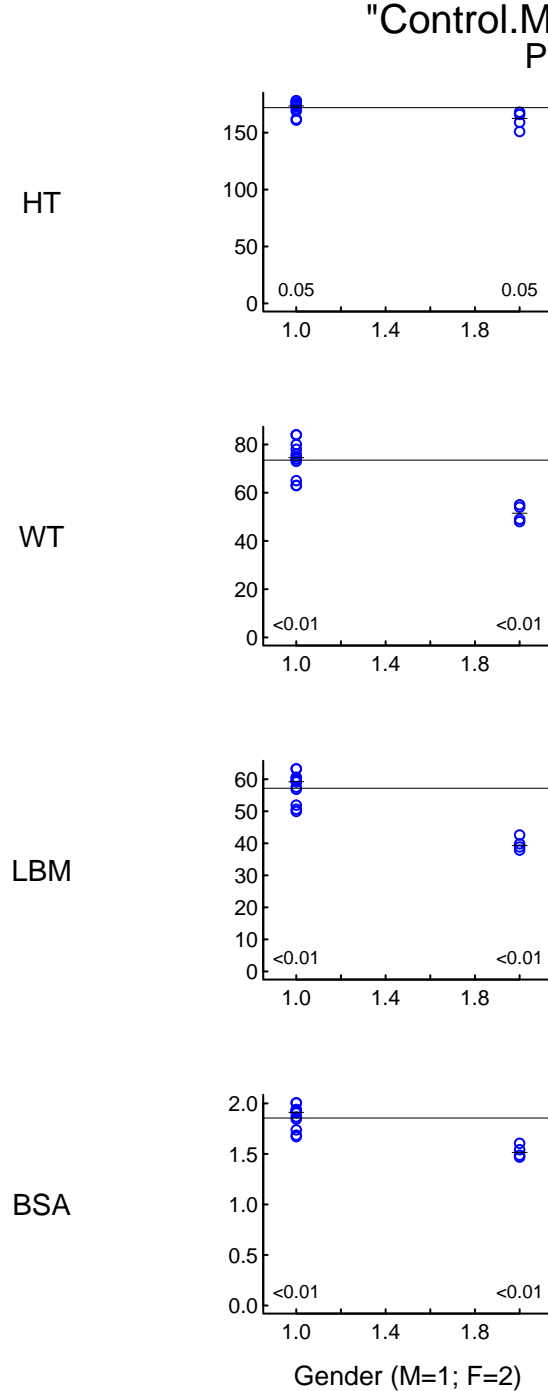
HT

Weight

LBM

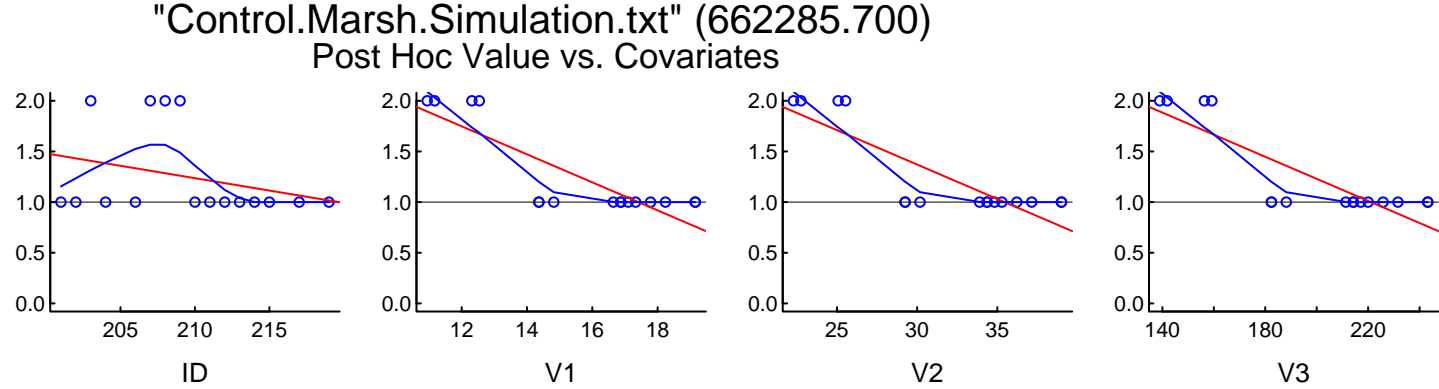
BSA

For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression



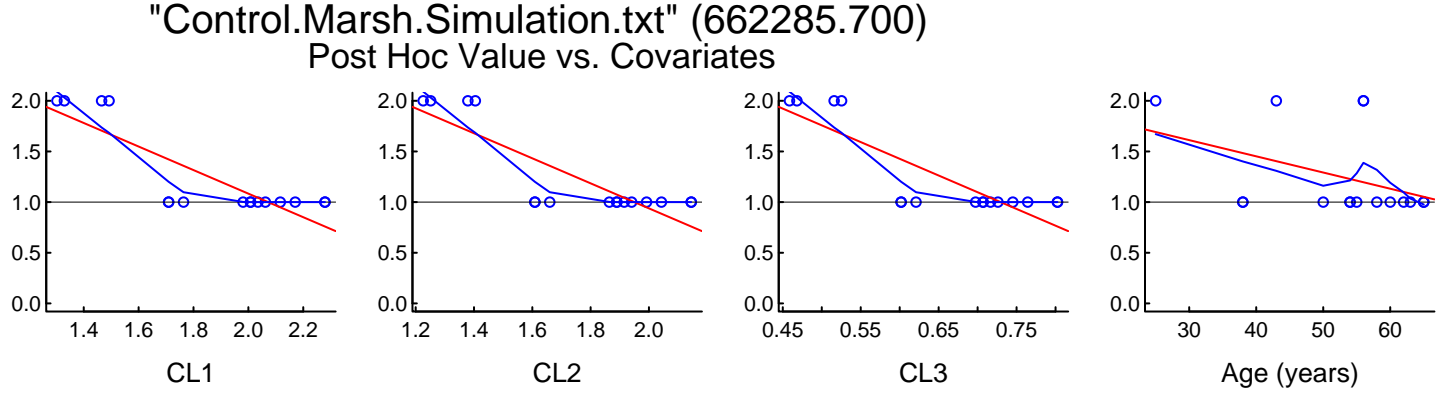
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

M1F2



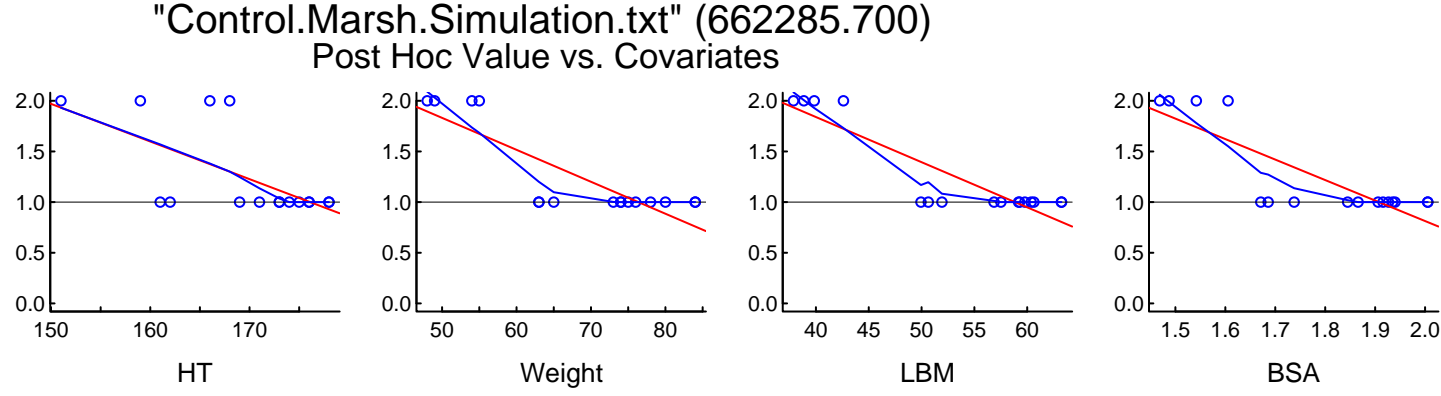
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

M1F2



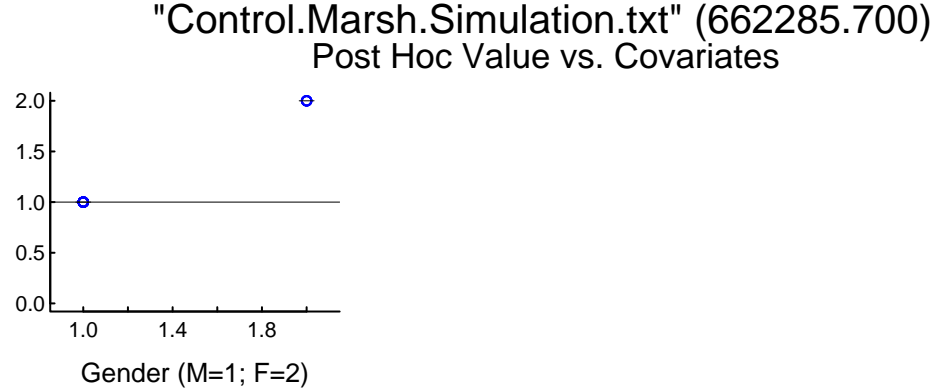
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

M1F2



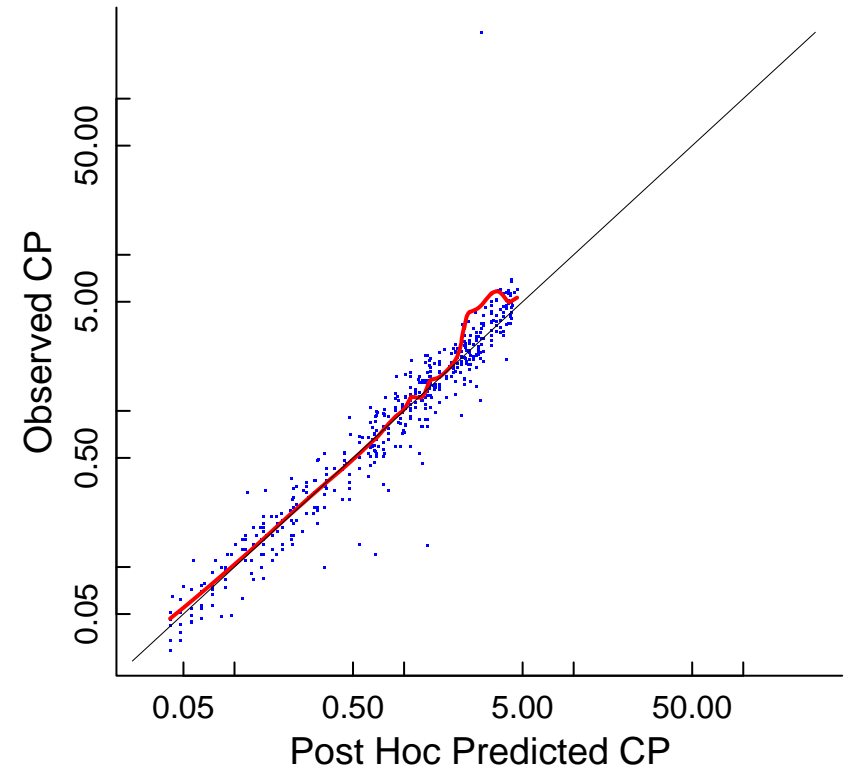
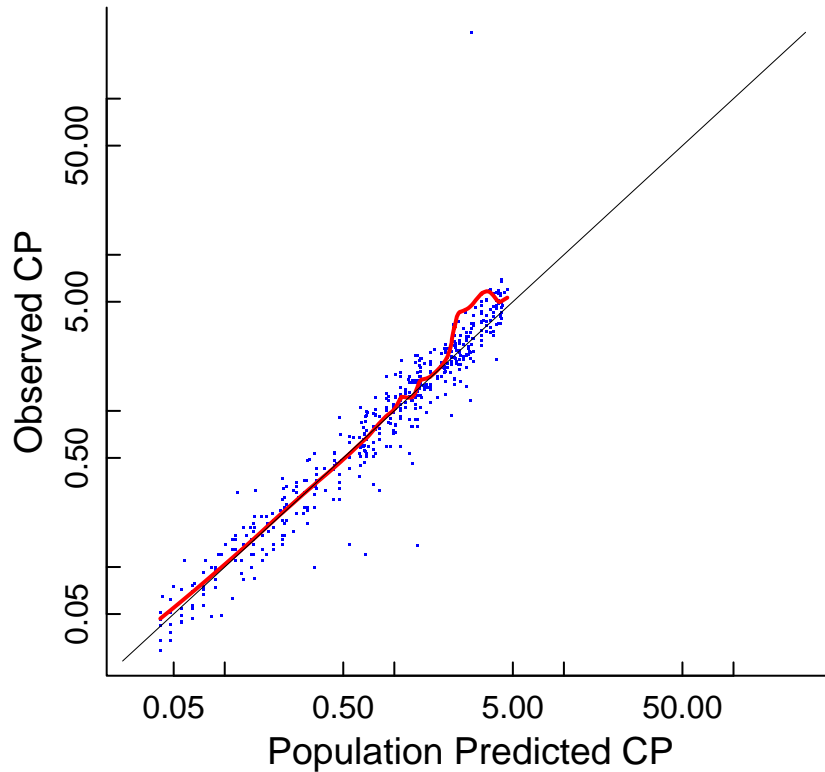
For categorical covariates, P values compare that value to all other values by t test
Red: linear regression; Blue: smoother; Black: median; r and P values: linear regression

M1F2

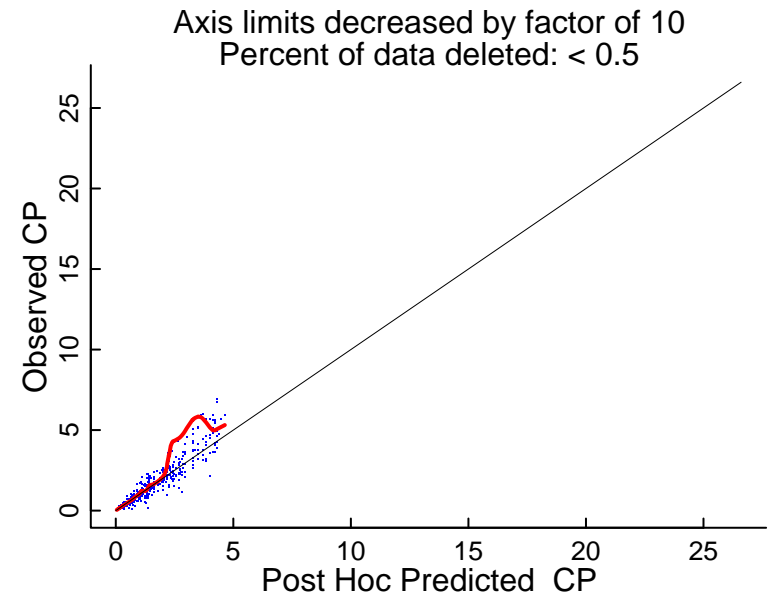
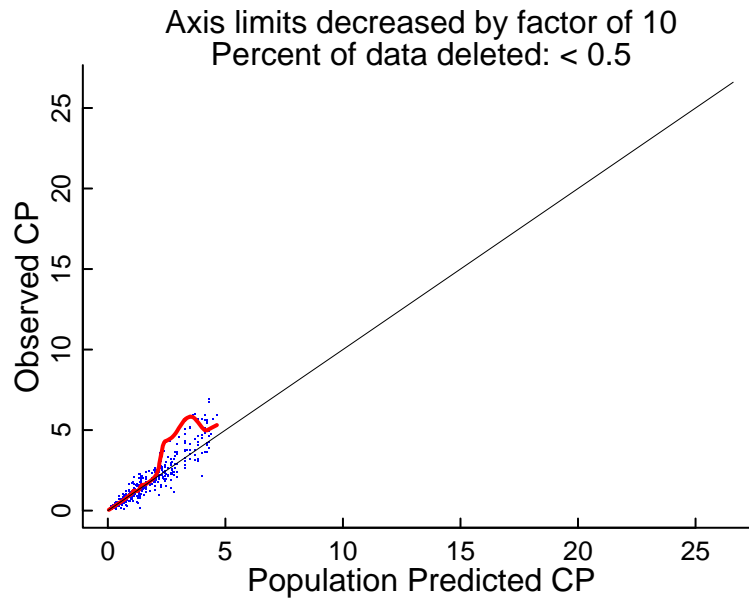
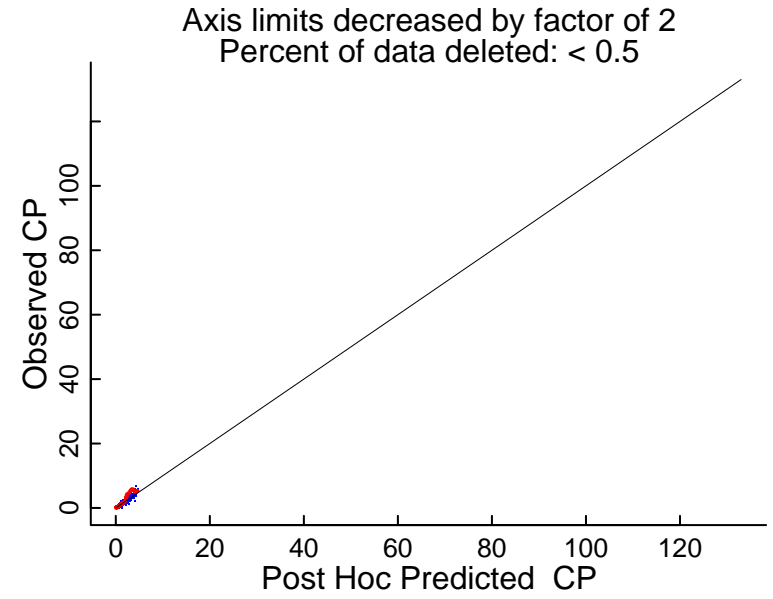
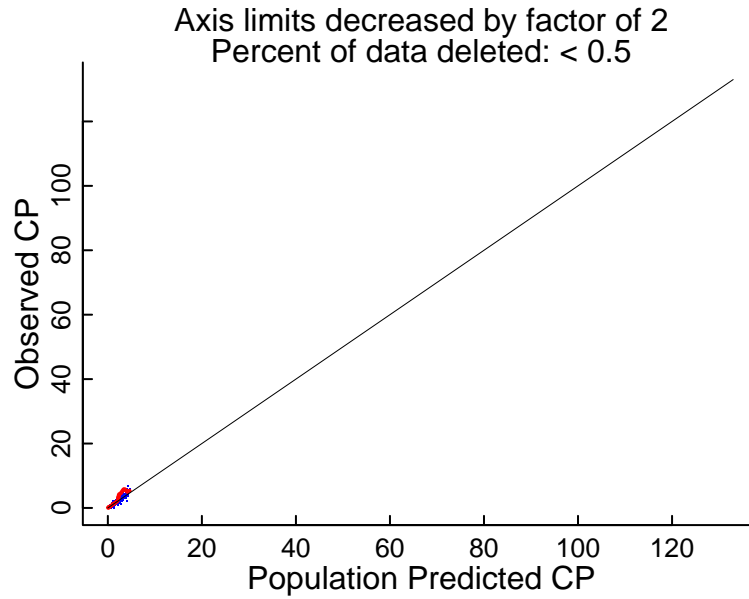


Goodness of fit

Black: line of unity; Red: smoother

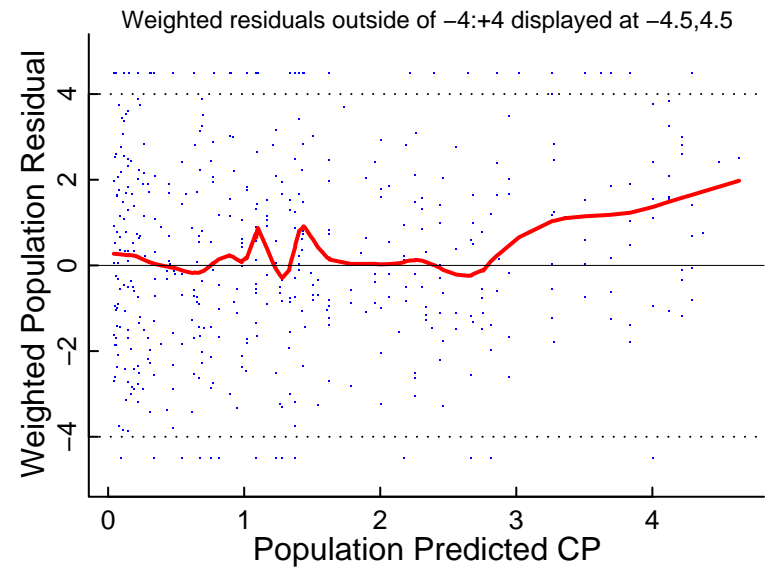
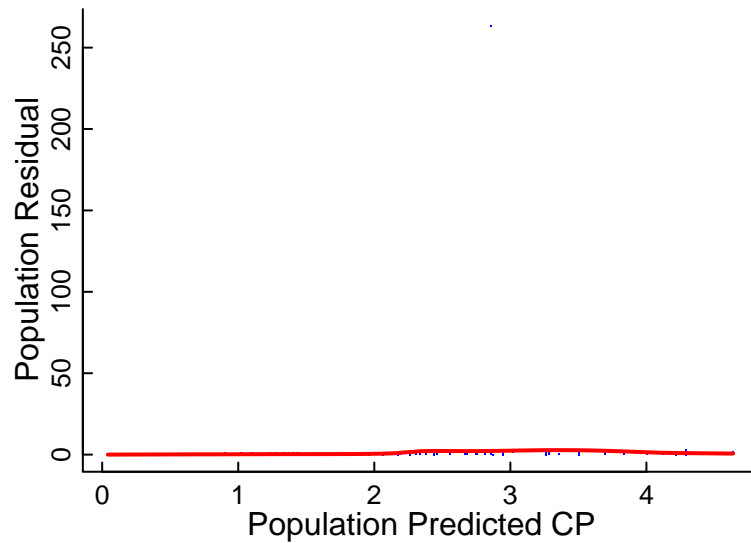
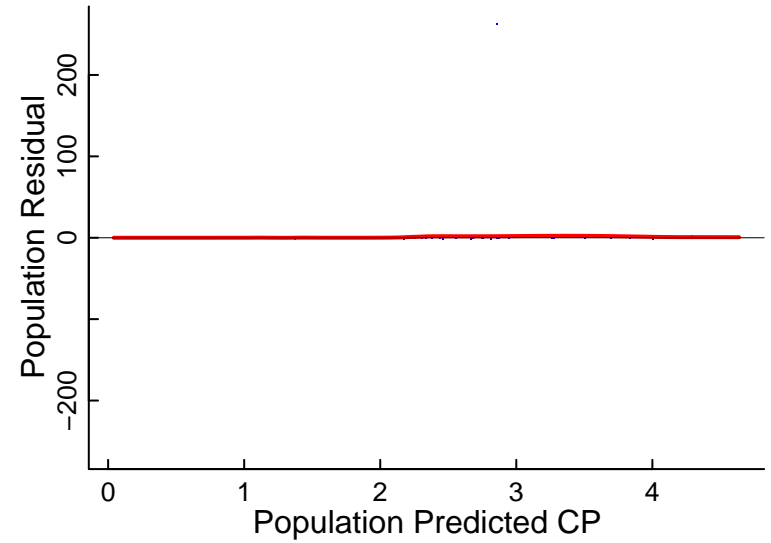
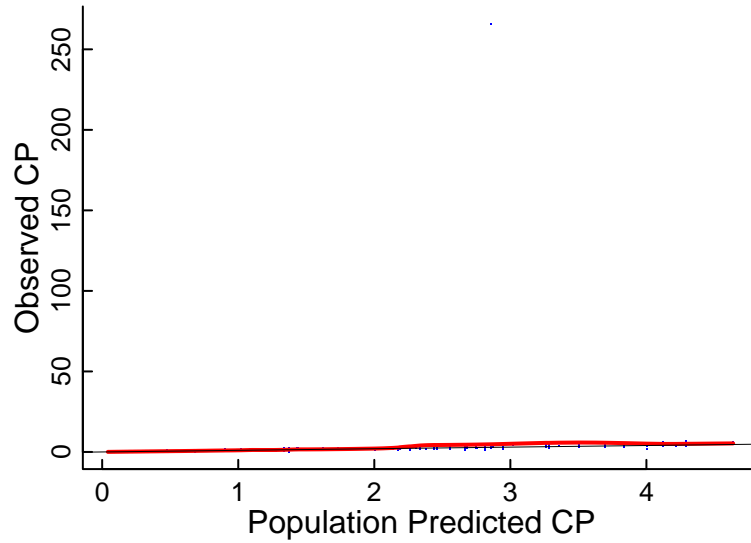


Goodness of fit: X and Y axes truncated



Black: line of unity; Red: smoother

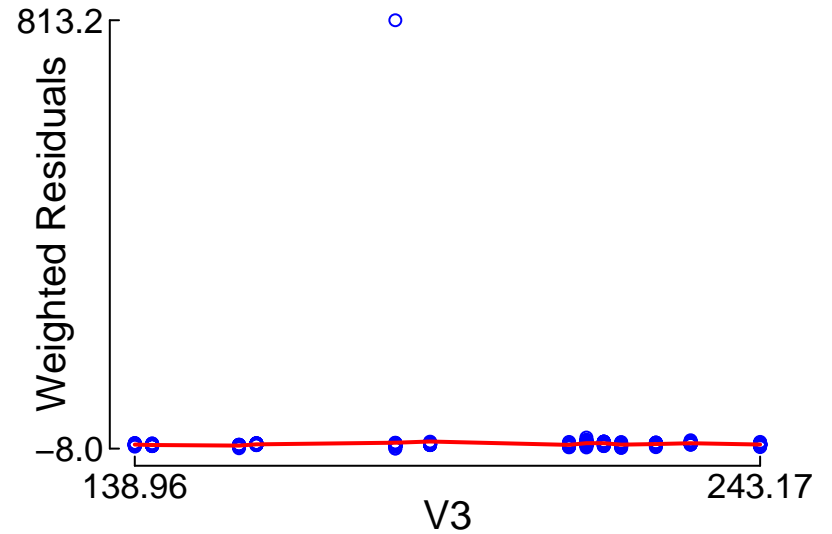
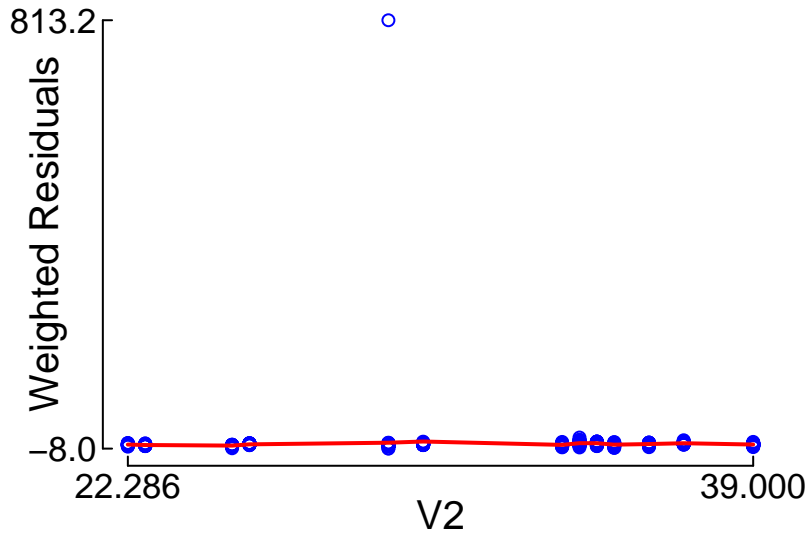
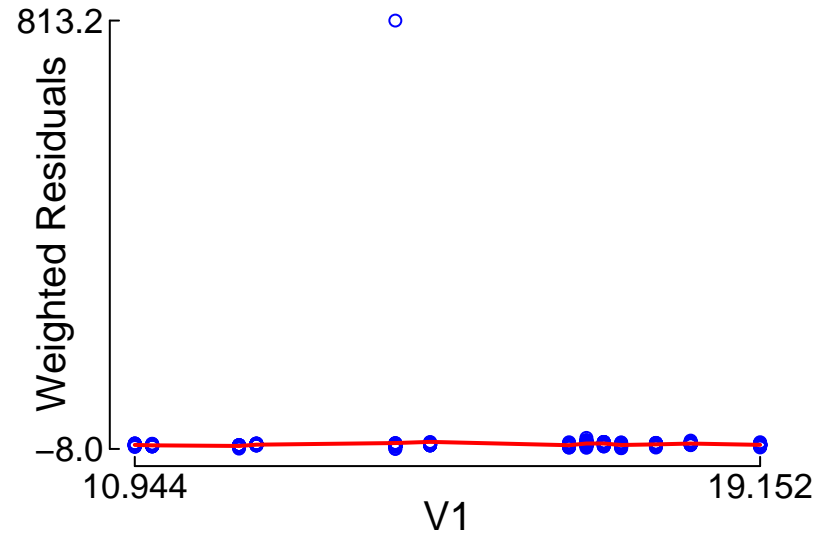
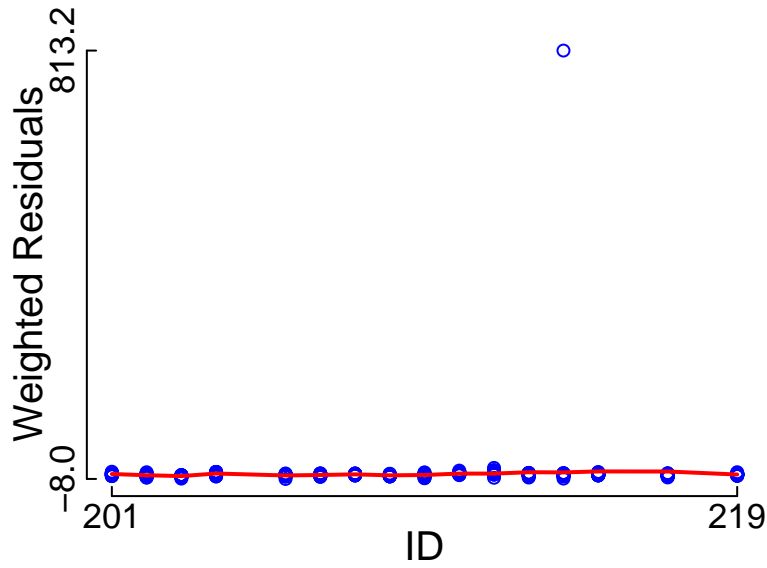
Goodness of population fit



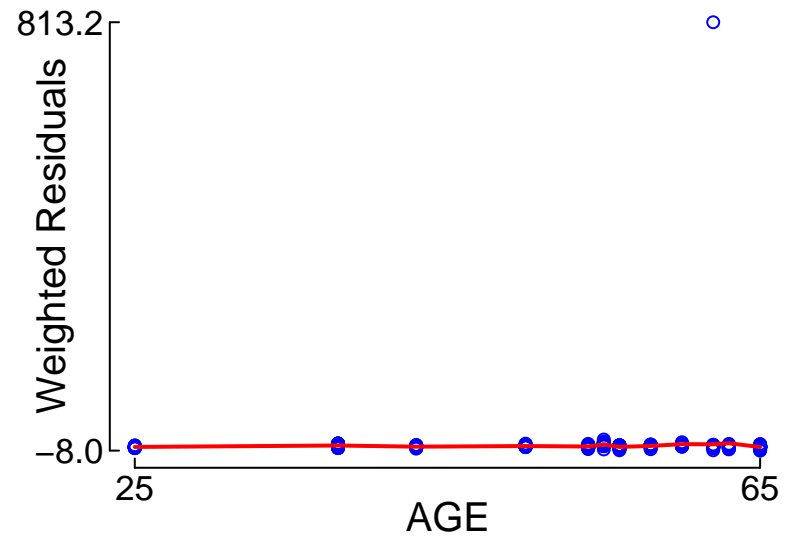
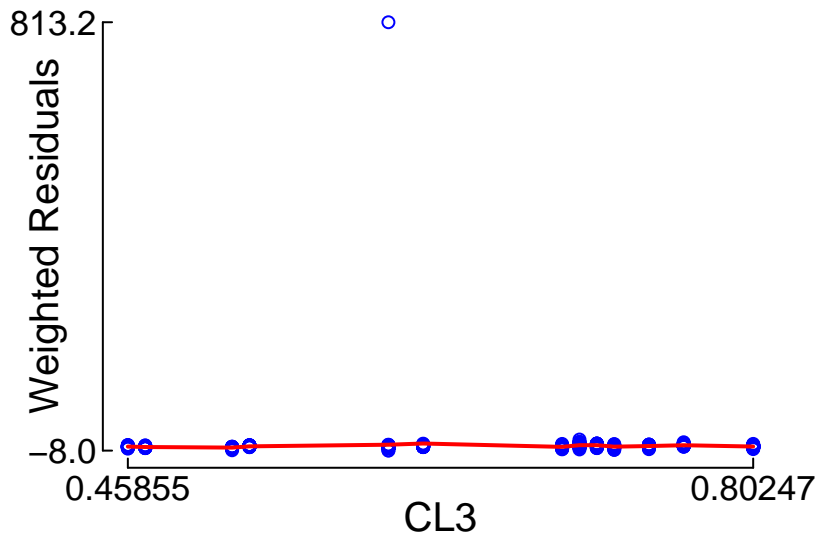
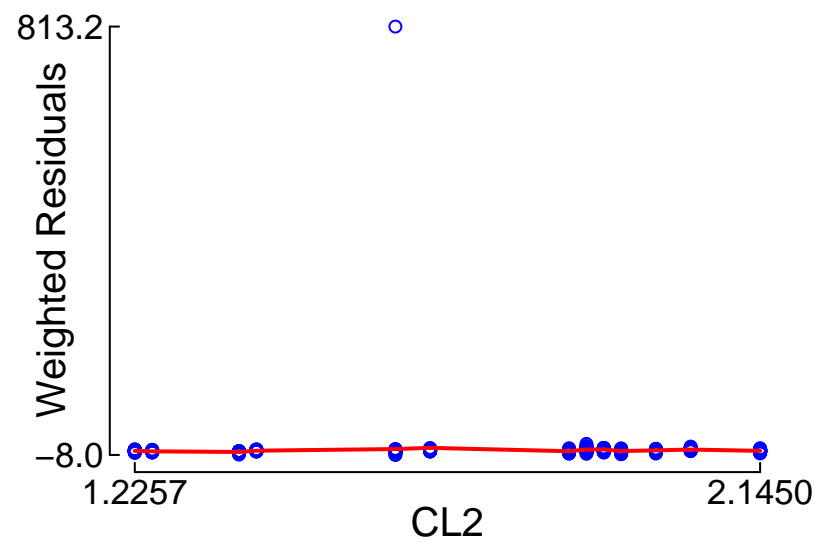
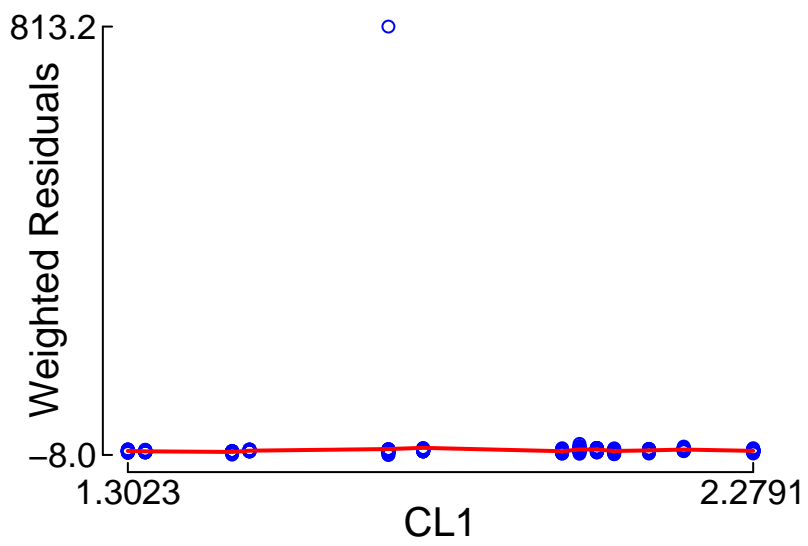
Red: smoother

"Control.Marsh.Simulation.txt" (662285.700)
vs. Weighted Residuals

Red: smoother

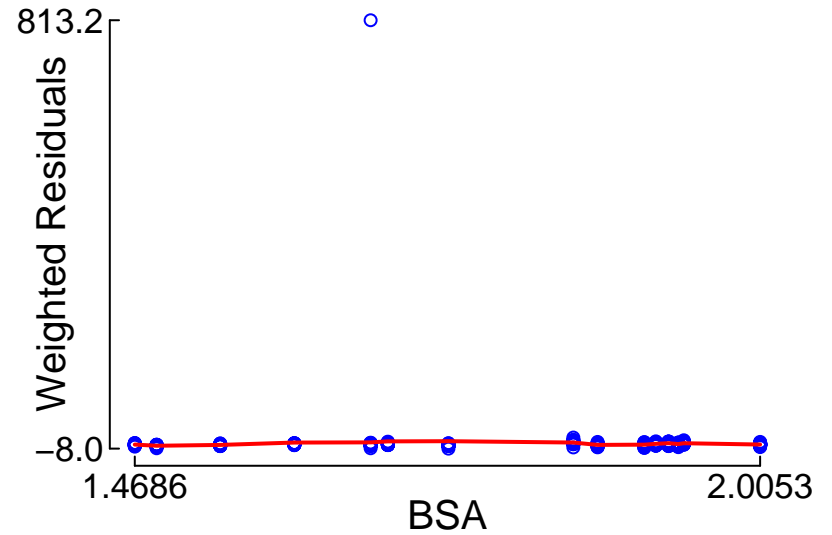
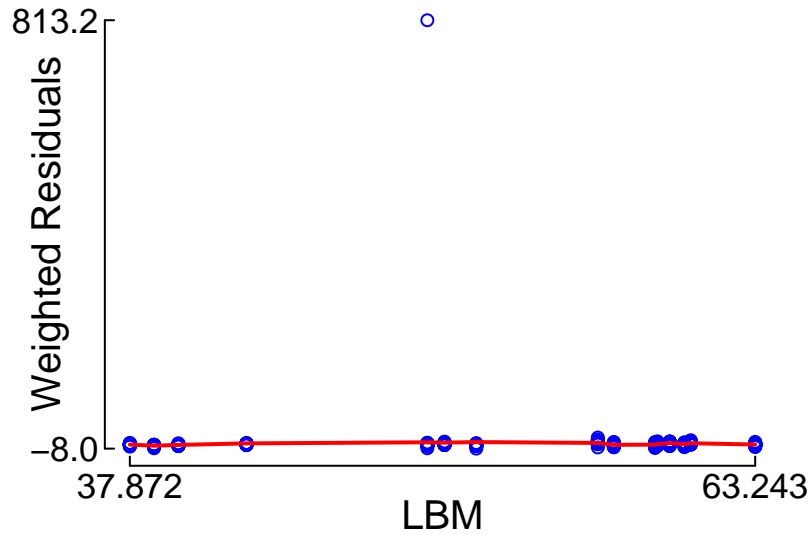
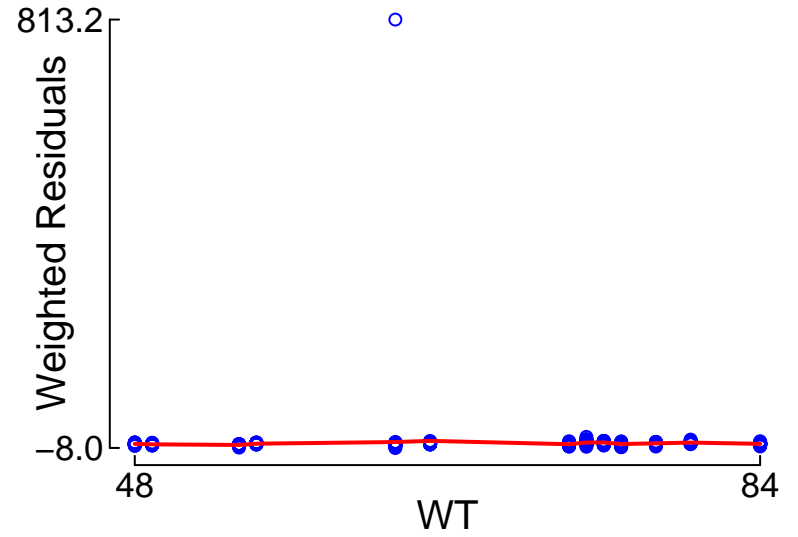
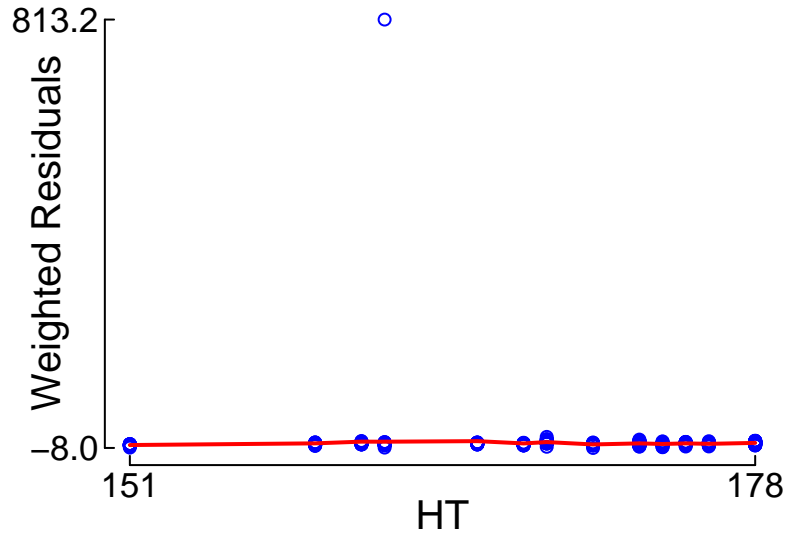


"Control.Marsh.Simulation.txt" (662285.700)
vs. Weighted Residuals



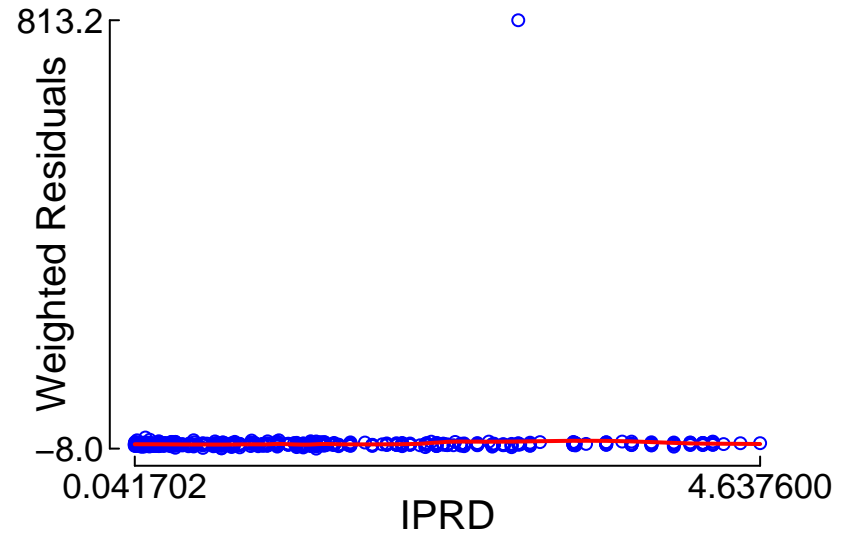
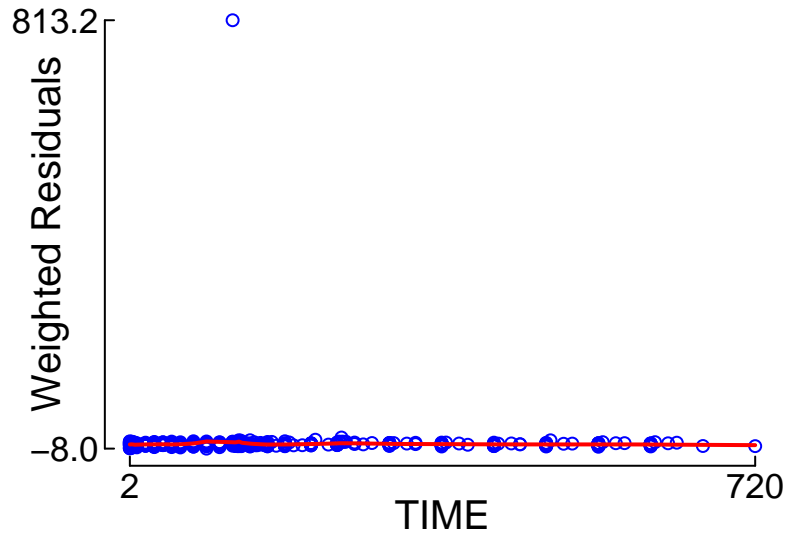
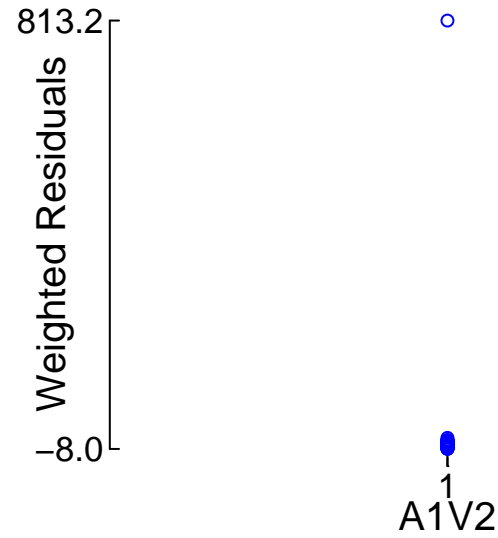
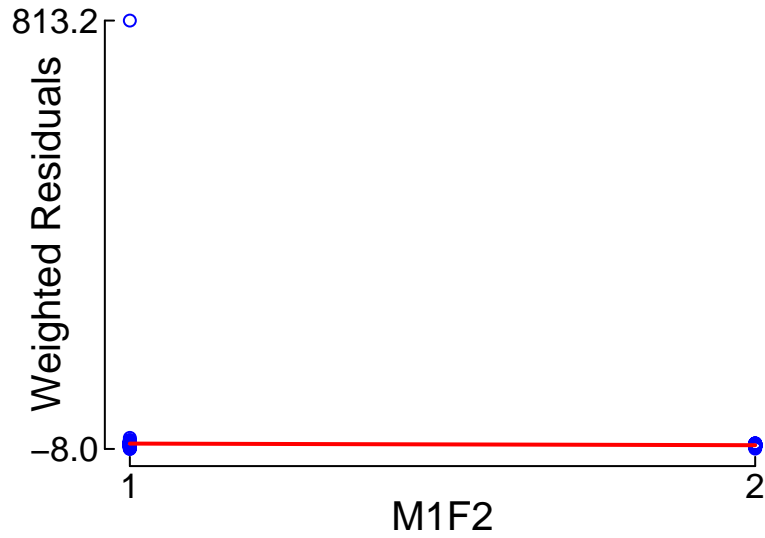
"Control.Marsh.Simulation.txt" (662285.700)
vs. Weighted Residuals

Red: smoother

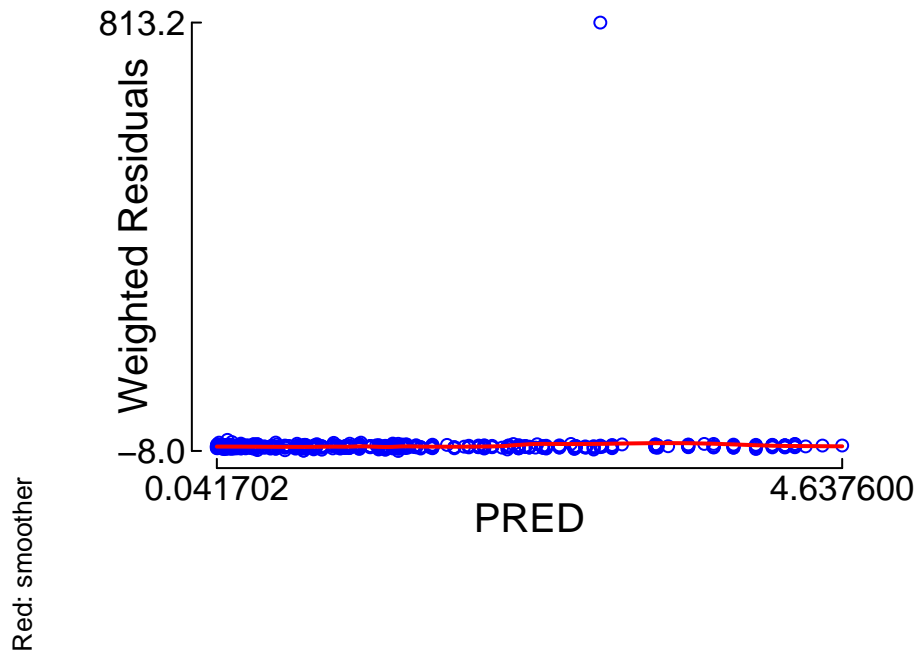


"Control.Marsh.Simulation.txt" (662285.700)
vs. Weighted Residuals

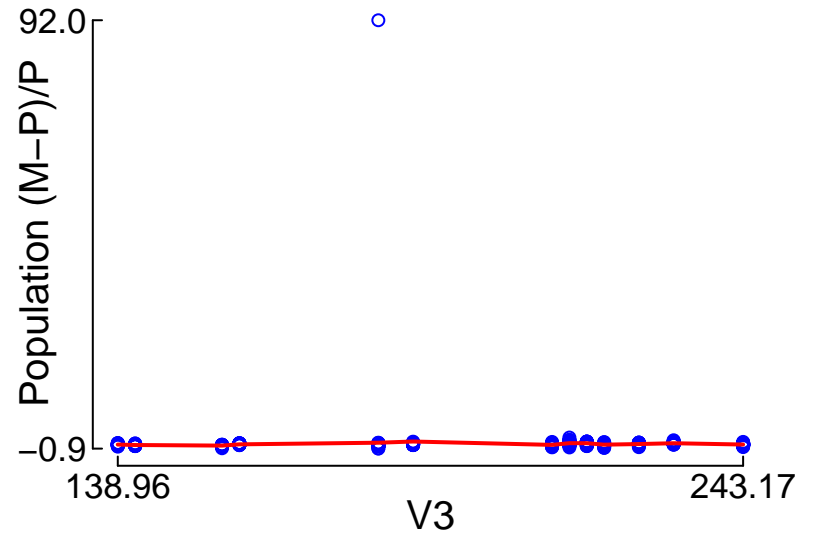
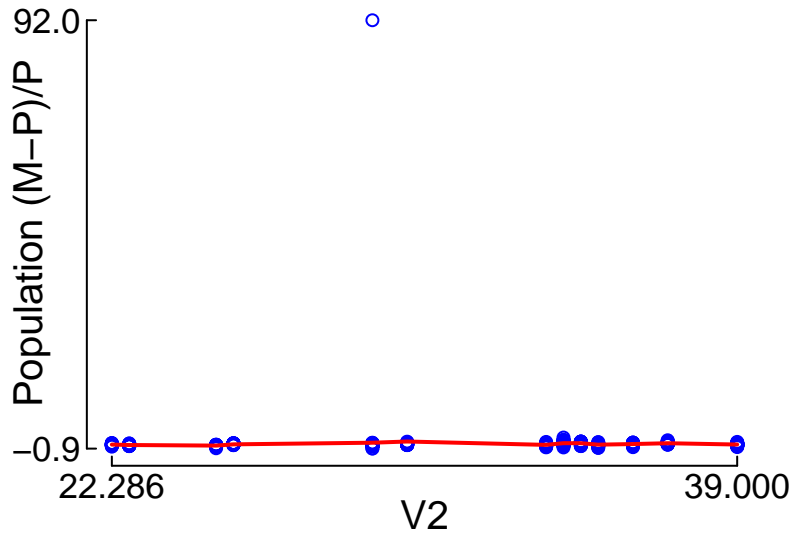
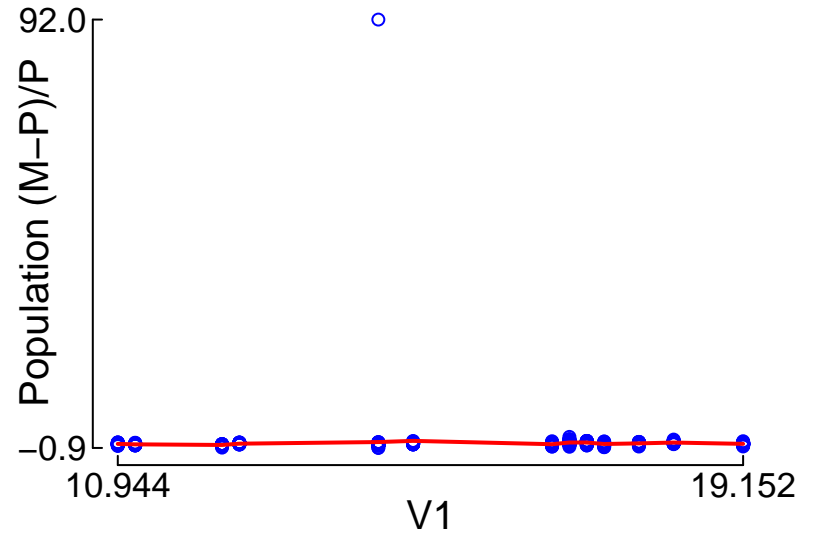
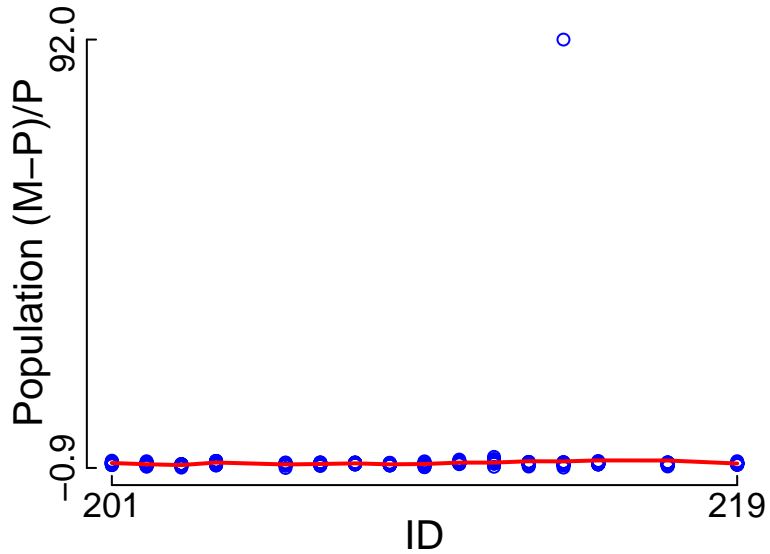
Red: smoother



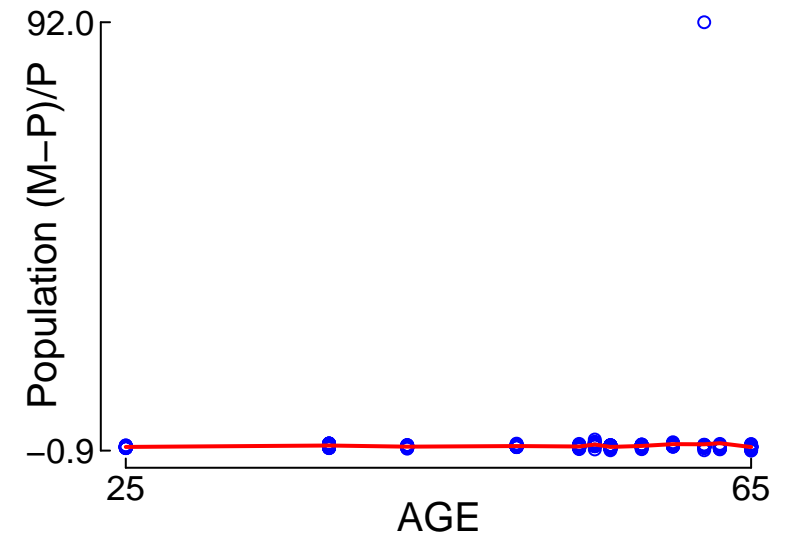
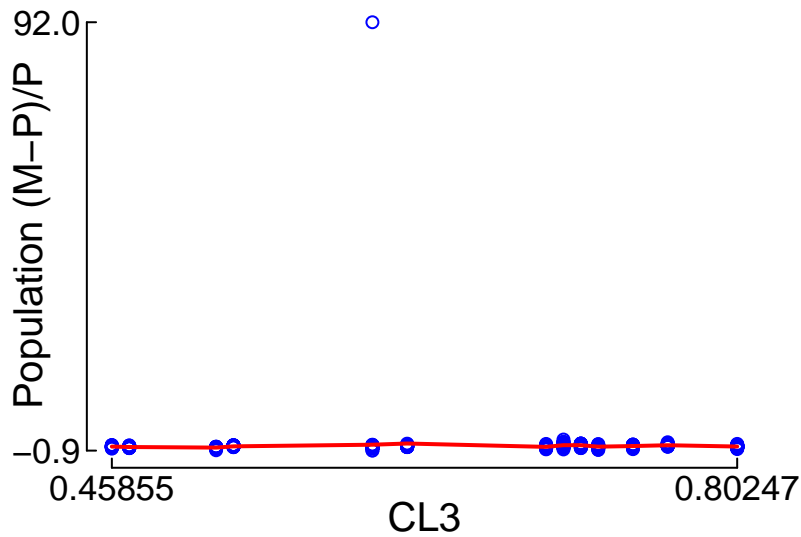
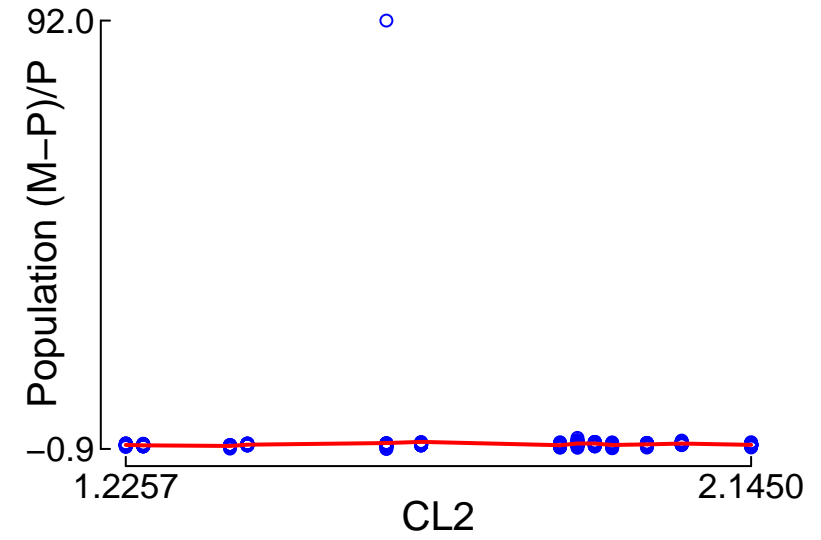
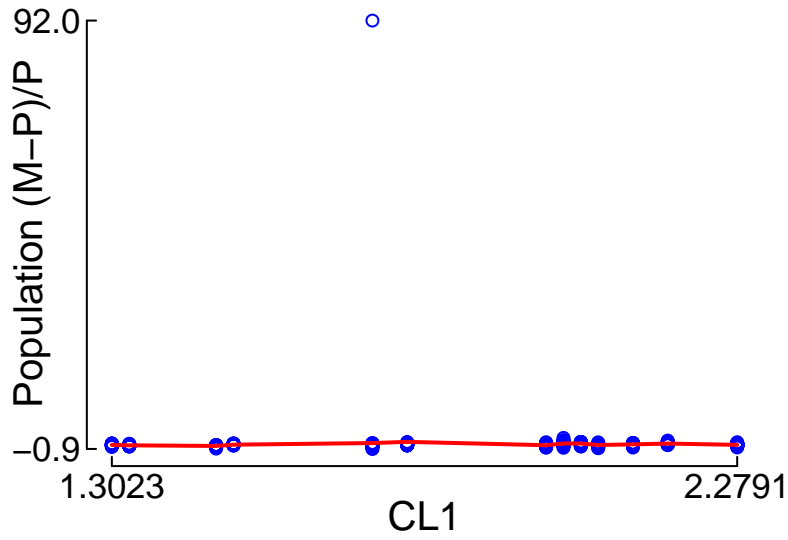
"Control.Marsh.Simulation.txt" (662285.700)
vs. Weighted Residuals



"Control.Marsh.Simulation.txt" (662285.700)
vs. Population (M-P)/P



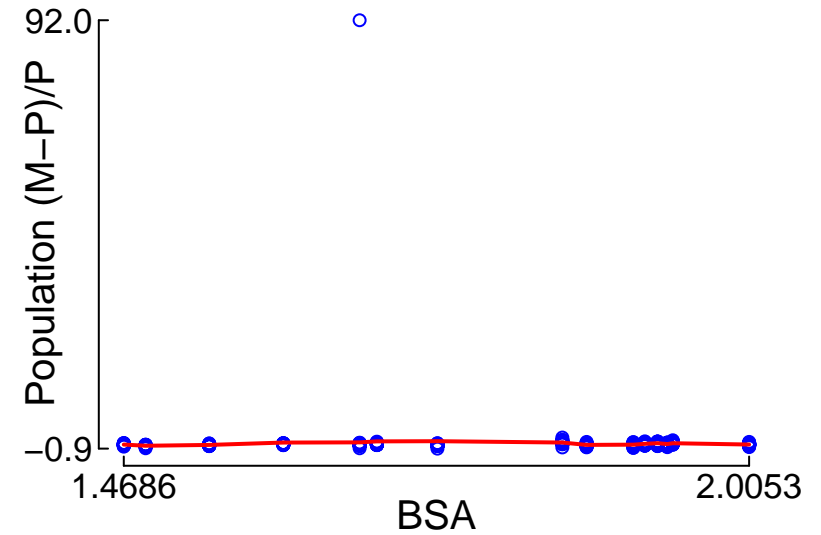
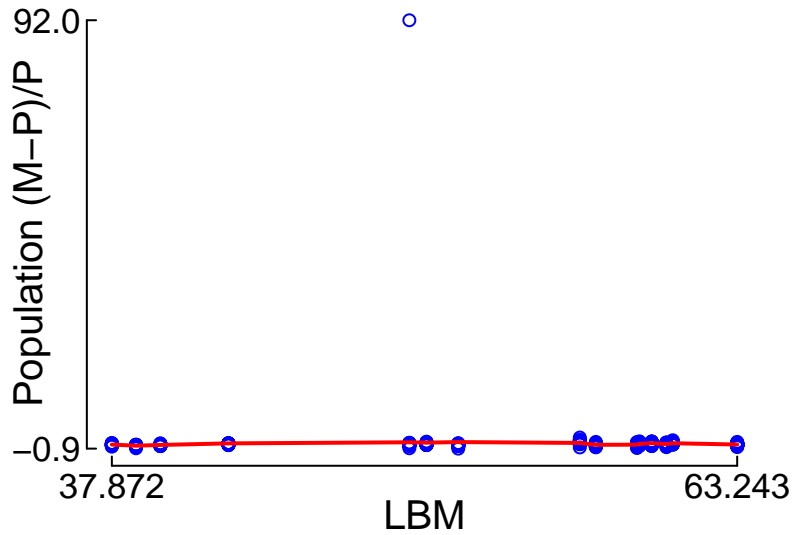
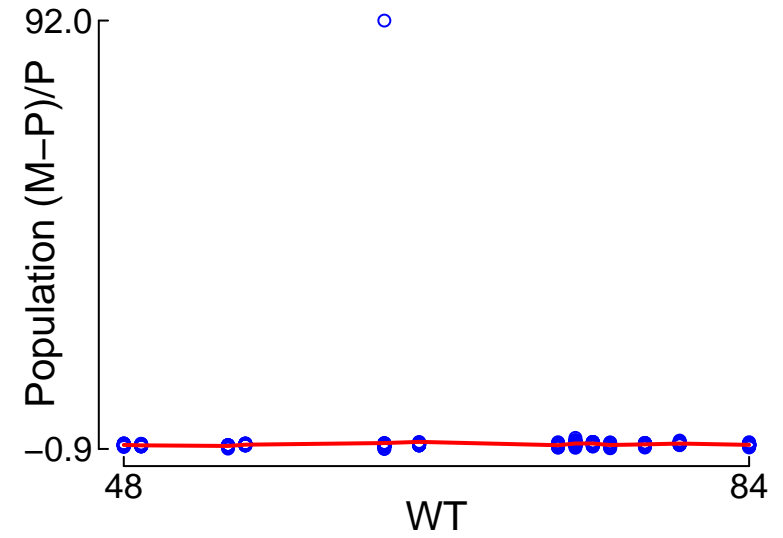
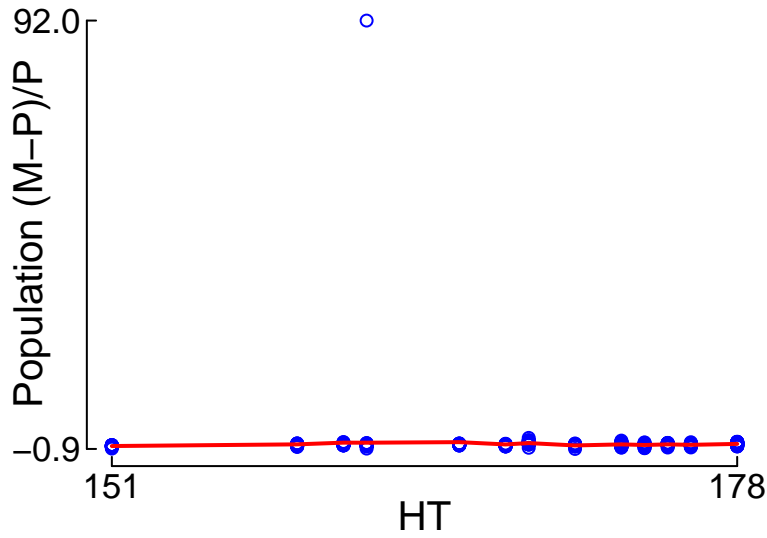
"Control.Marsh.Simulation.txt" (662285.700) vs. Population (M-P)/P



Red: smoother

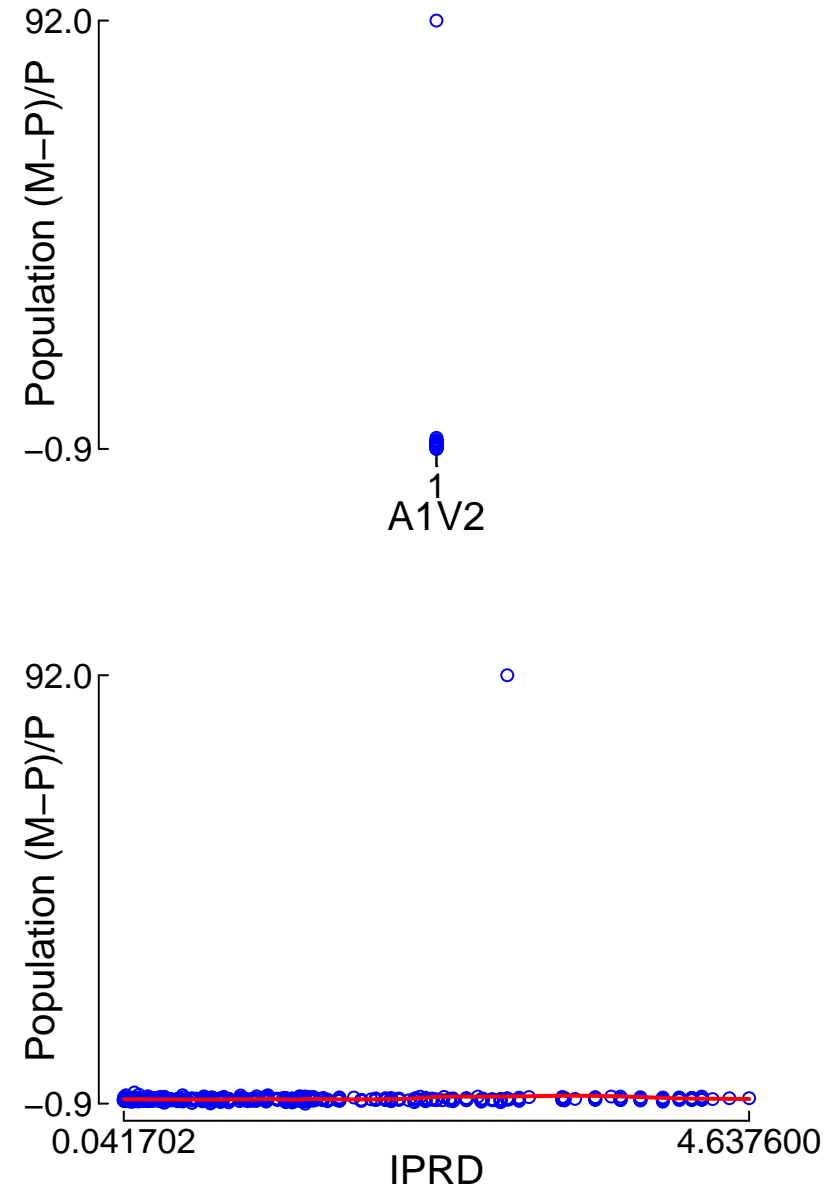
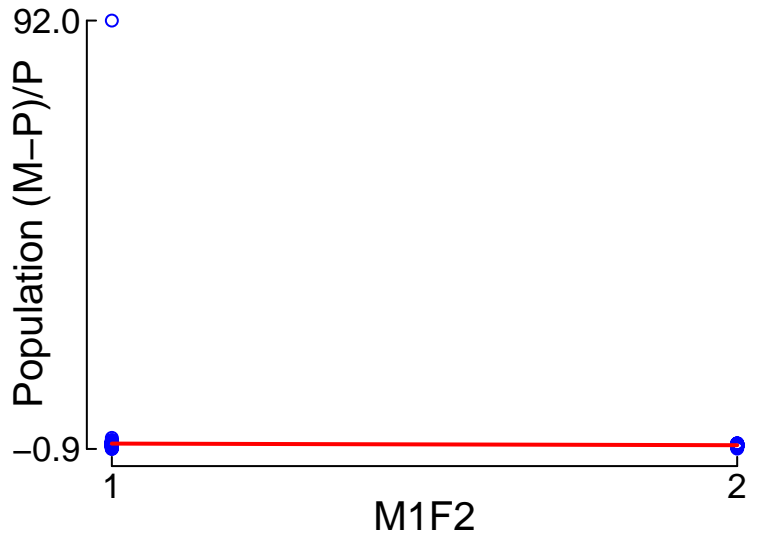
"Control.Marsh.Simulation.txt" (662285.700) vs. Population (M-P)/P

Red: smoother

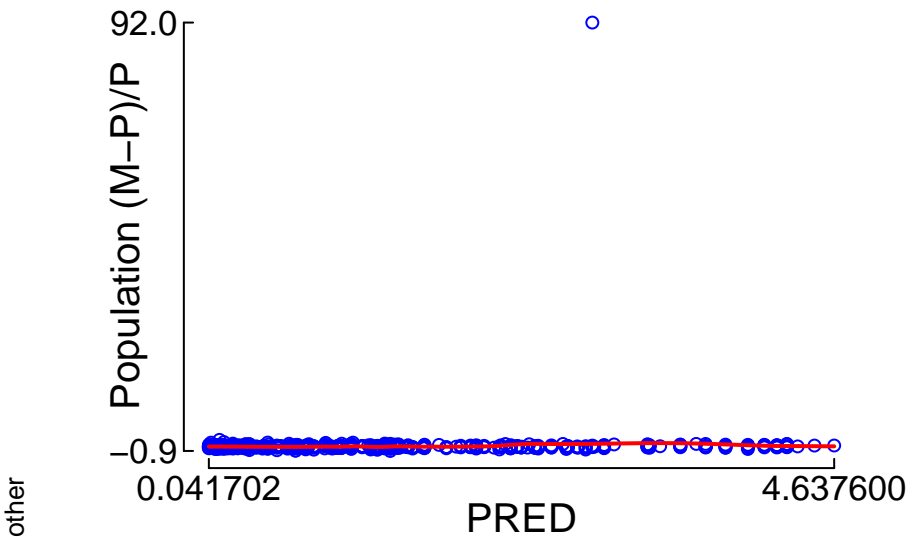


"Control.Marsh.Simulation.txt" (662285.700) vs. Population (M-P)/P

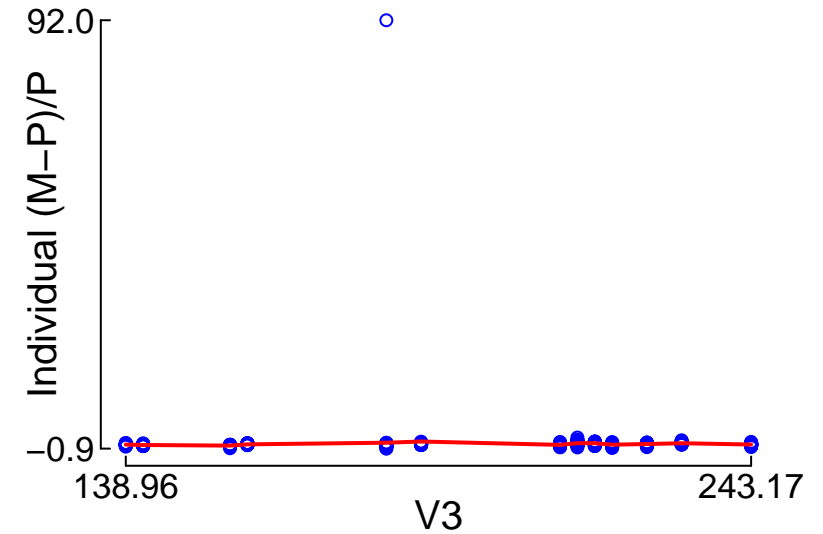
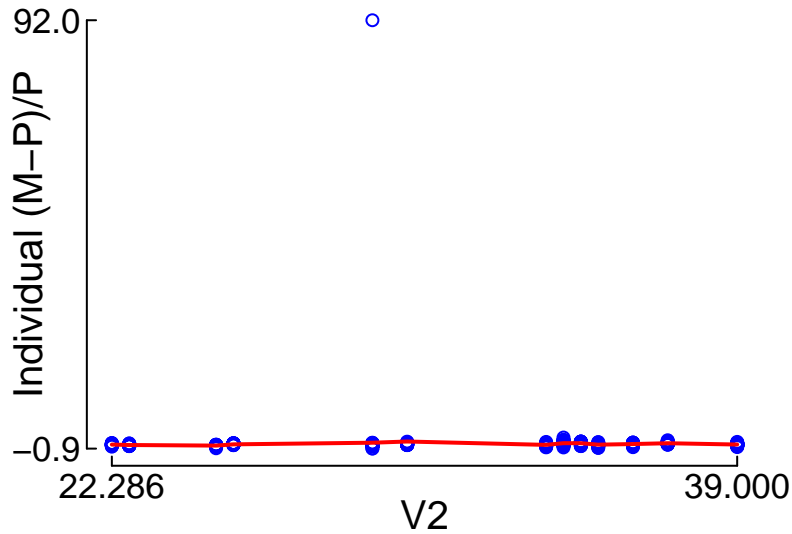
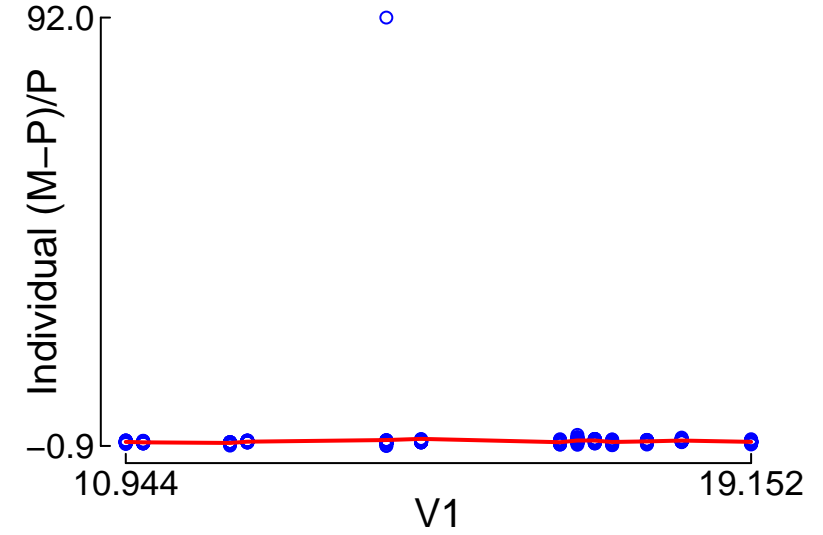
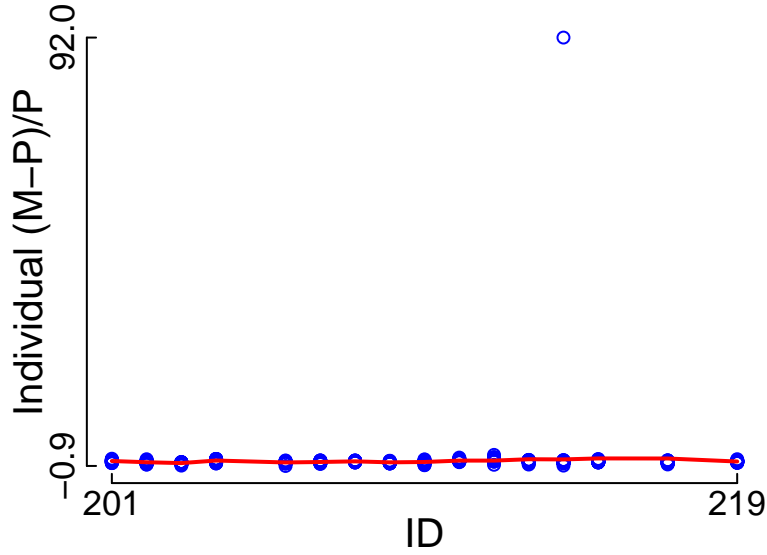
Red: smoother



"Control.Marsh.Simulation.txt" (662285.700)
vs. Population (M-P)/P

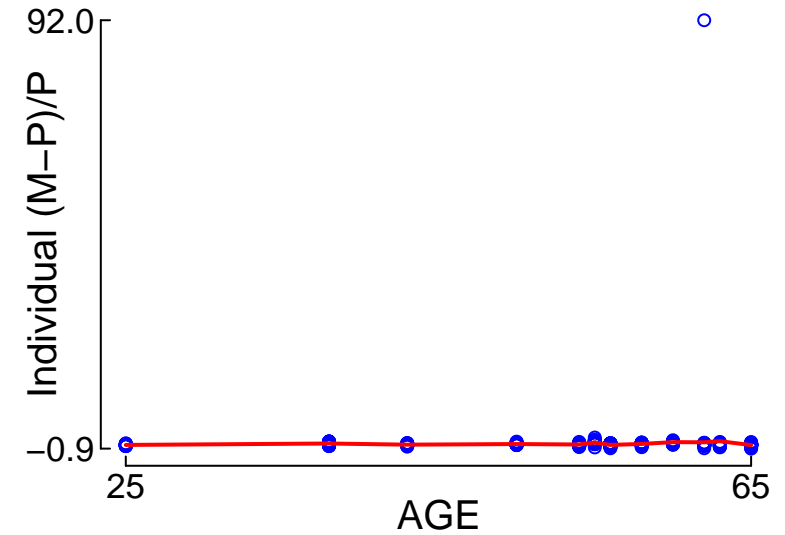
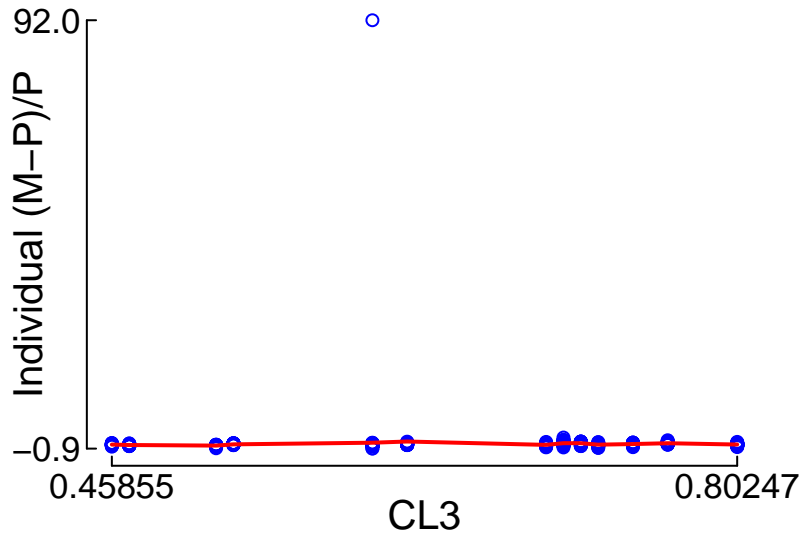
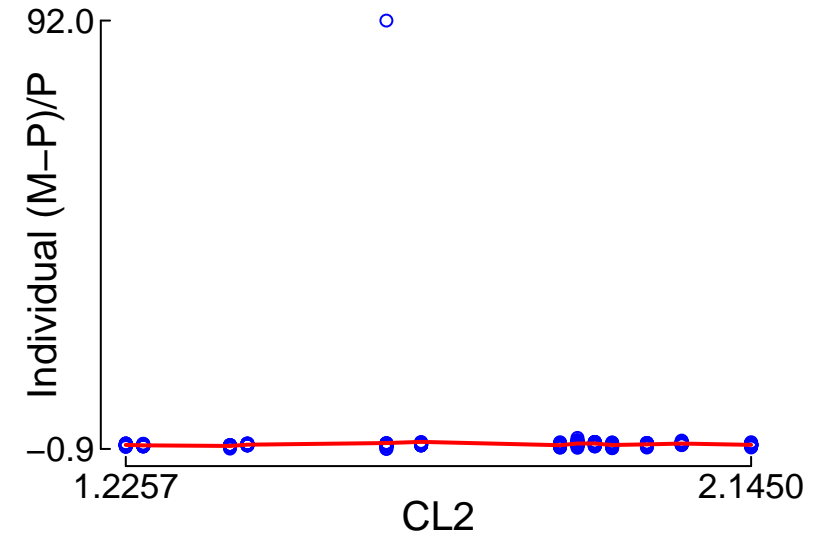
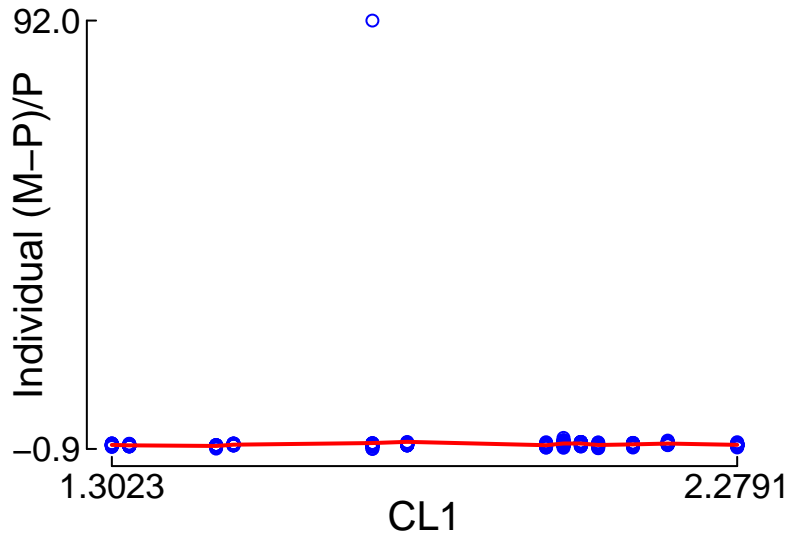


"Control.Marsh.Simulation.txt" (662285.700) vs. Individual (M-P)/P



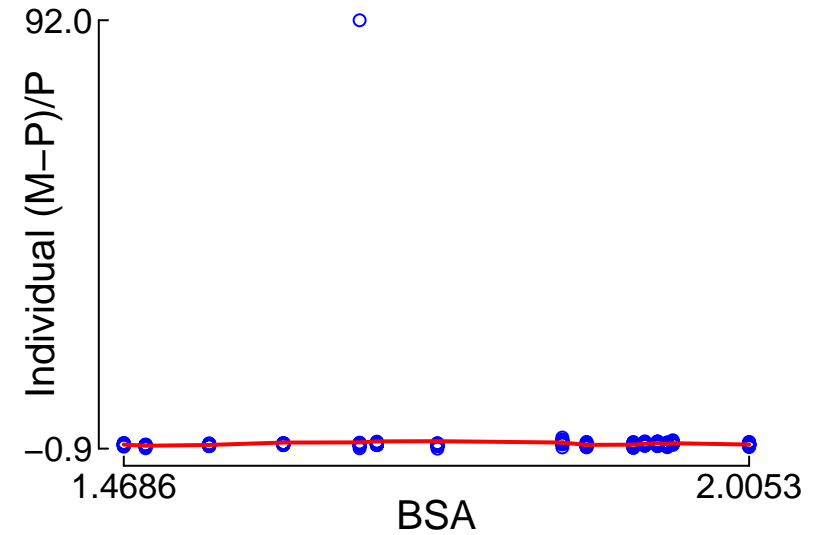
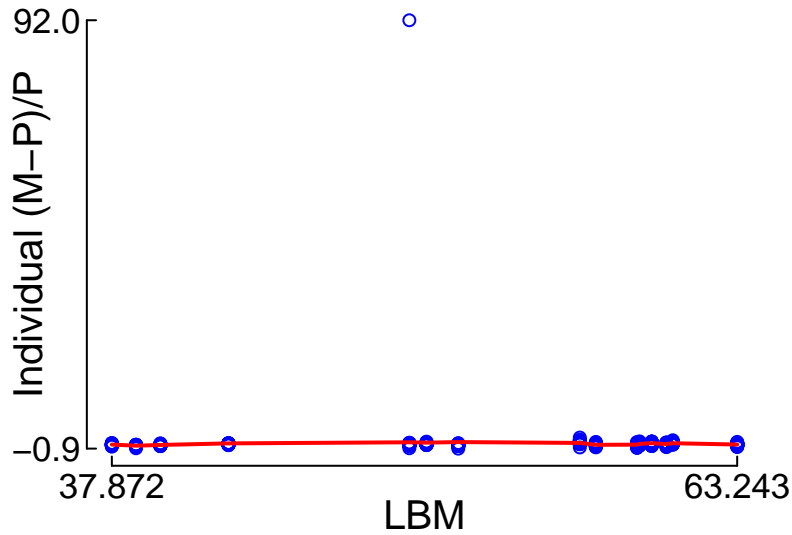
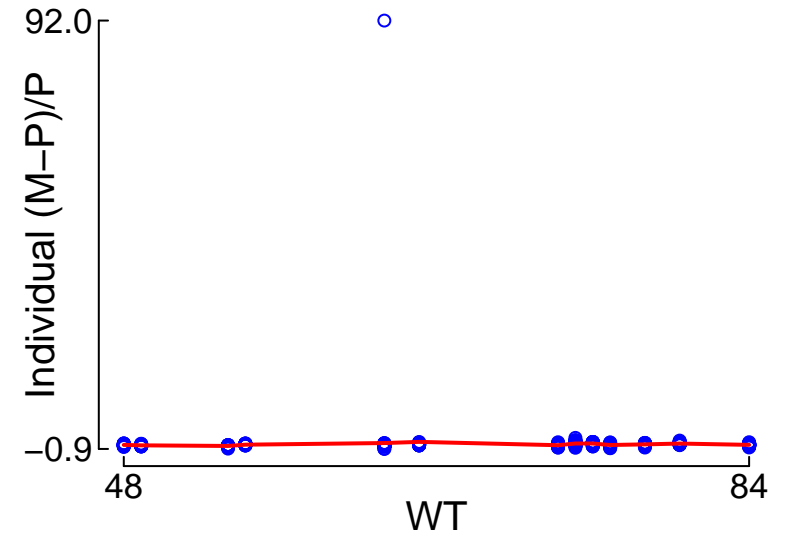
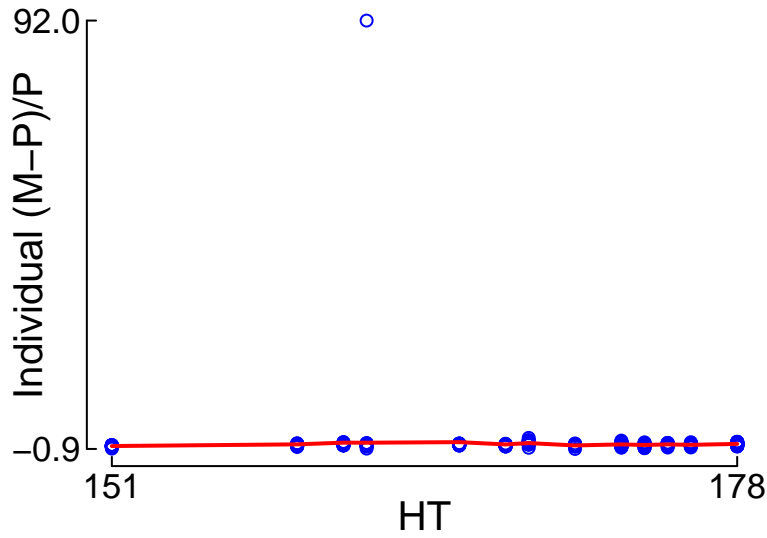
Red: smoother

"Control.Marsh.Simulation.txt" (662285.700) vs. Individual (M-P)/P



Red: smoother

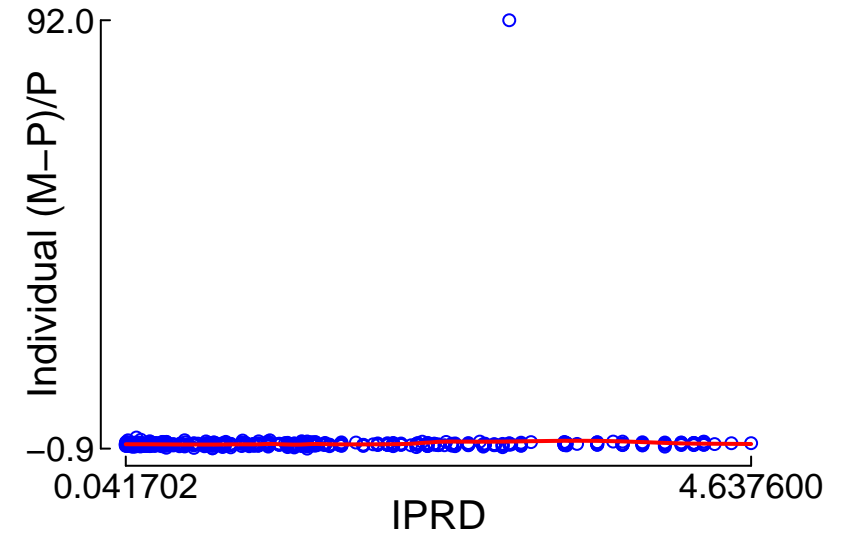
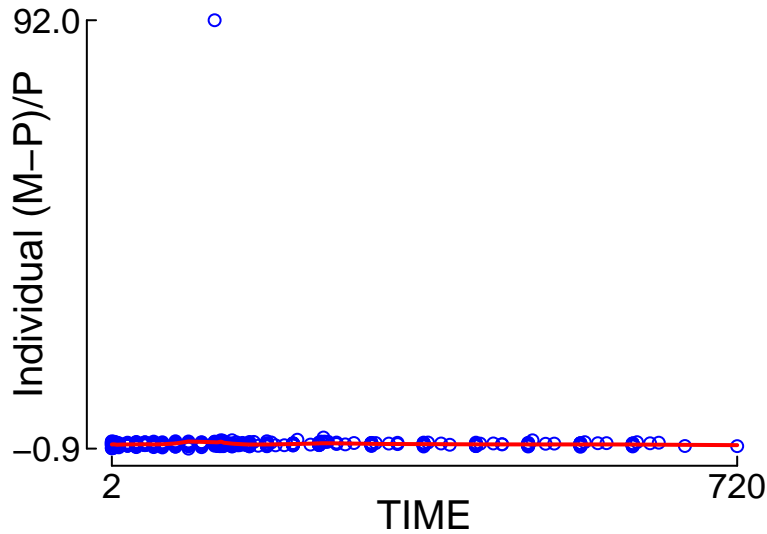
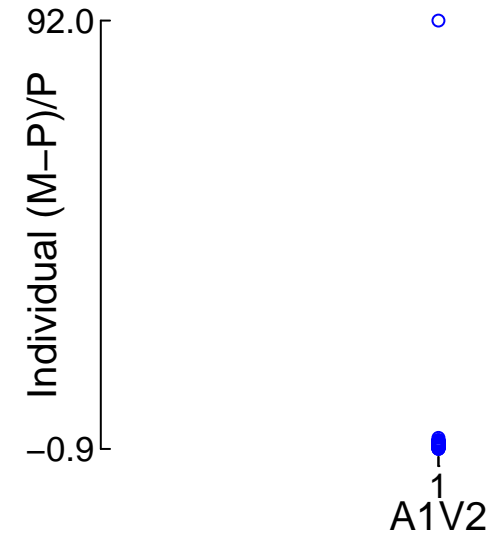
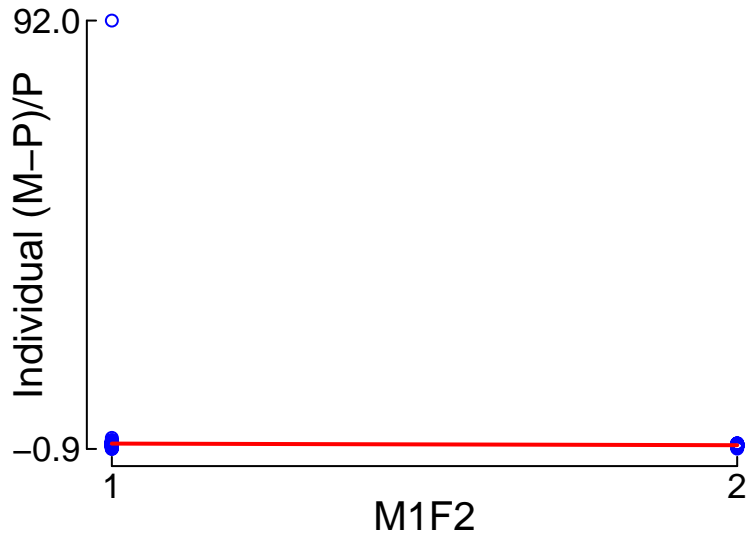
"Control.Marsh.Simulation.txt" (662285.700) vs. Individual (M-P)/P



Red: smoother

"Control.Marsh.Simulation.txt" (662285.700) vs. Individual (M-P)/P

Red: smoother



"Control.Marsh.Simulation.txt" (662285.700)
vs. Individual (M-P)/P

