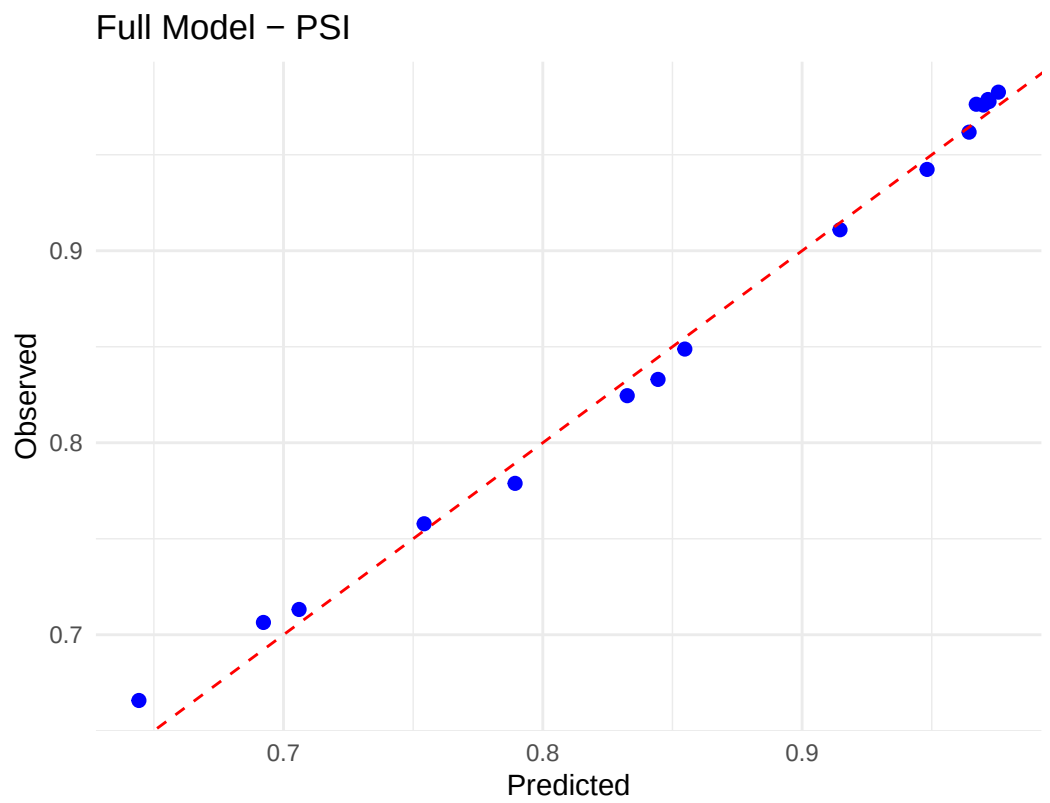
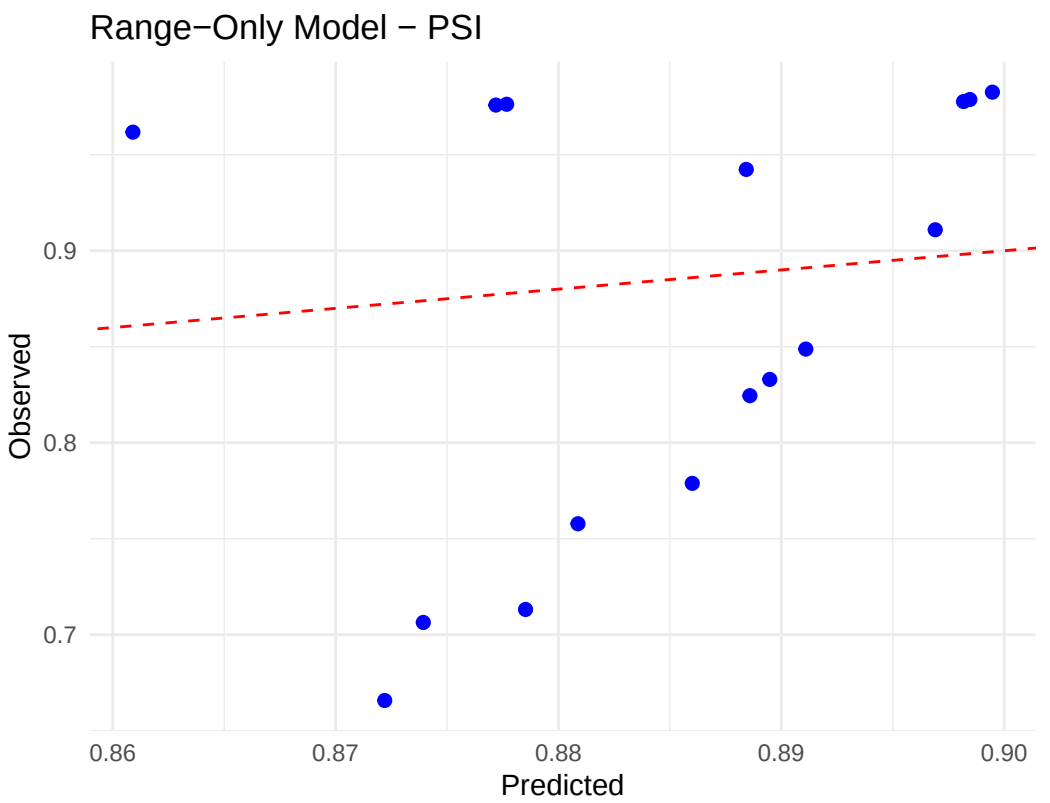
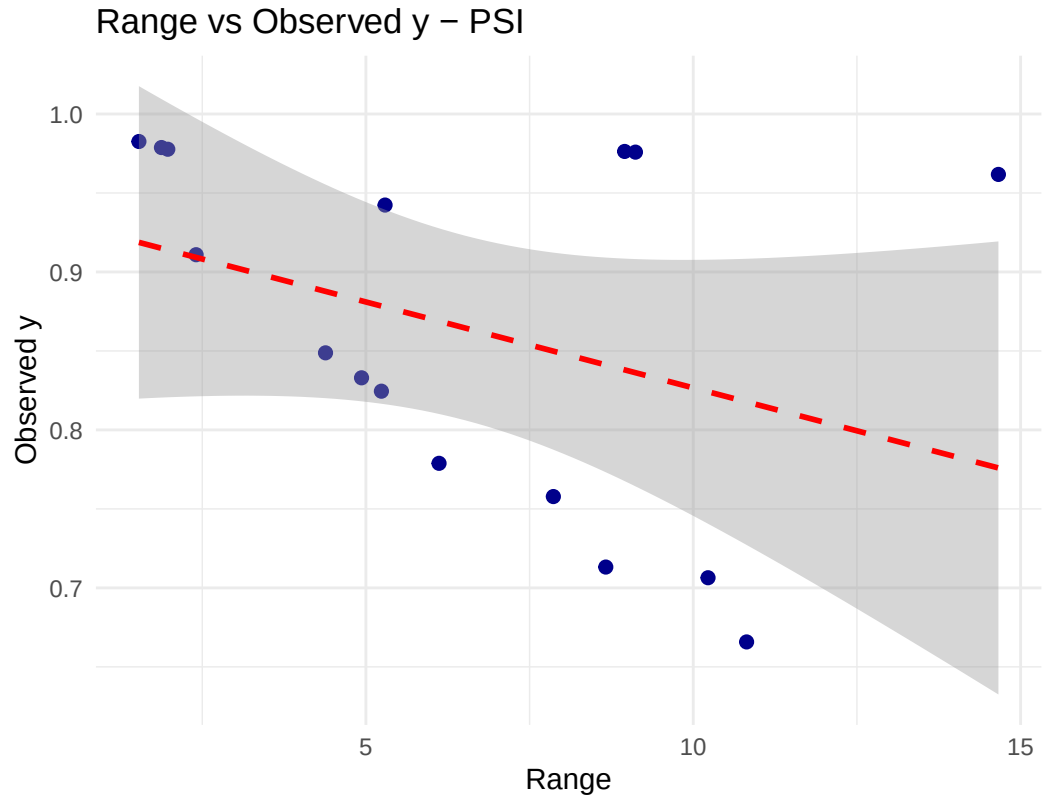
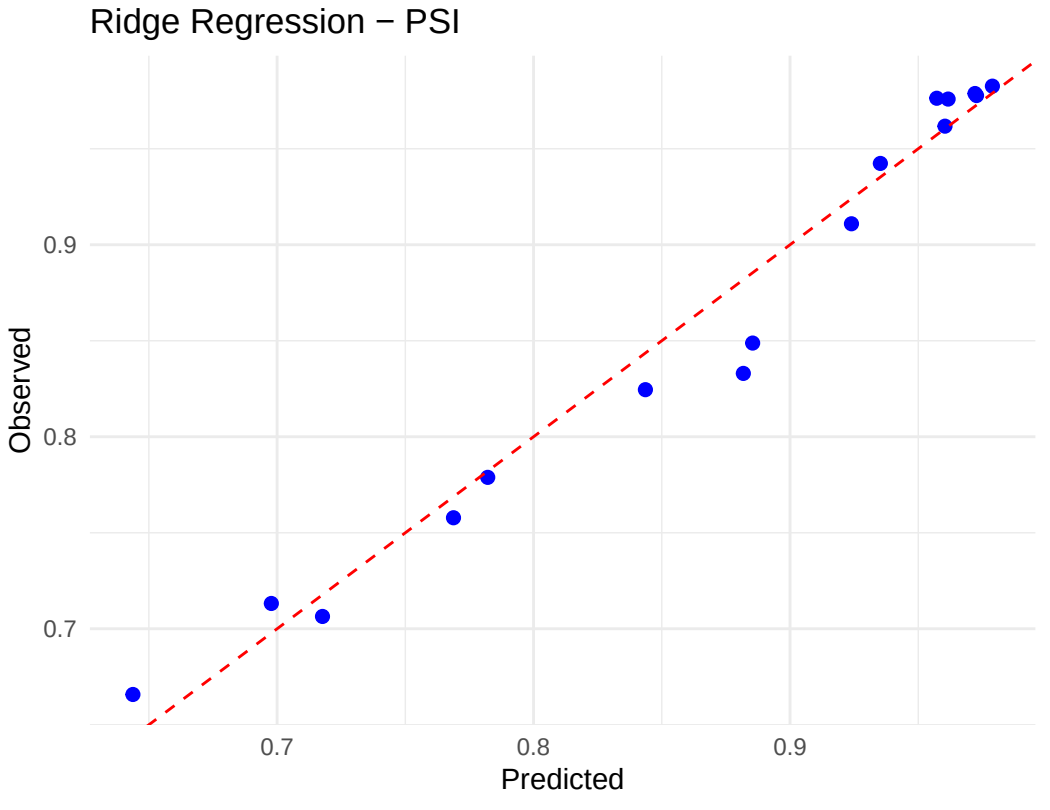
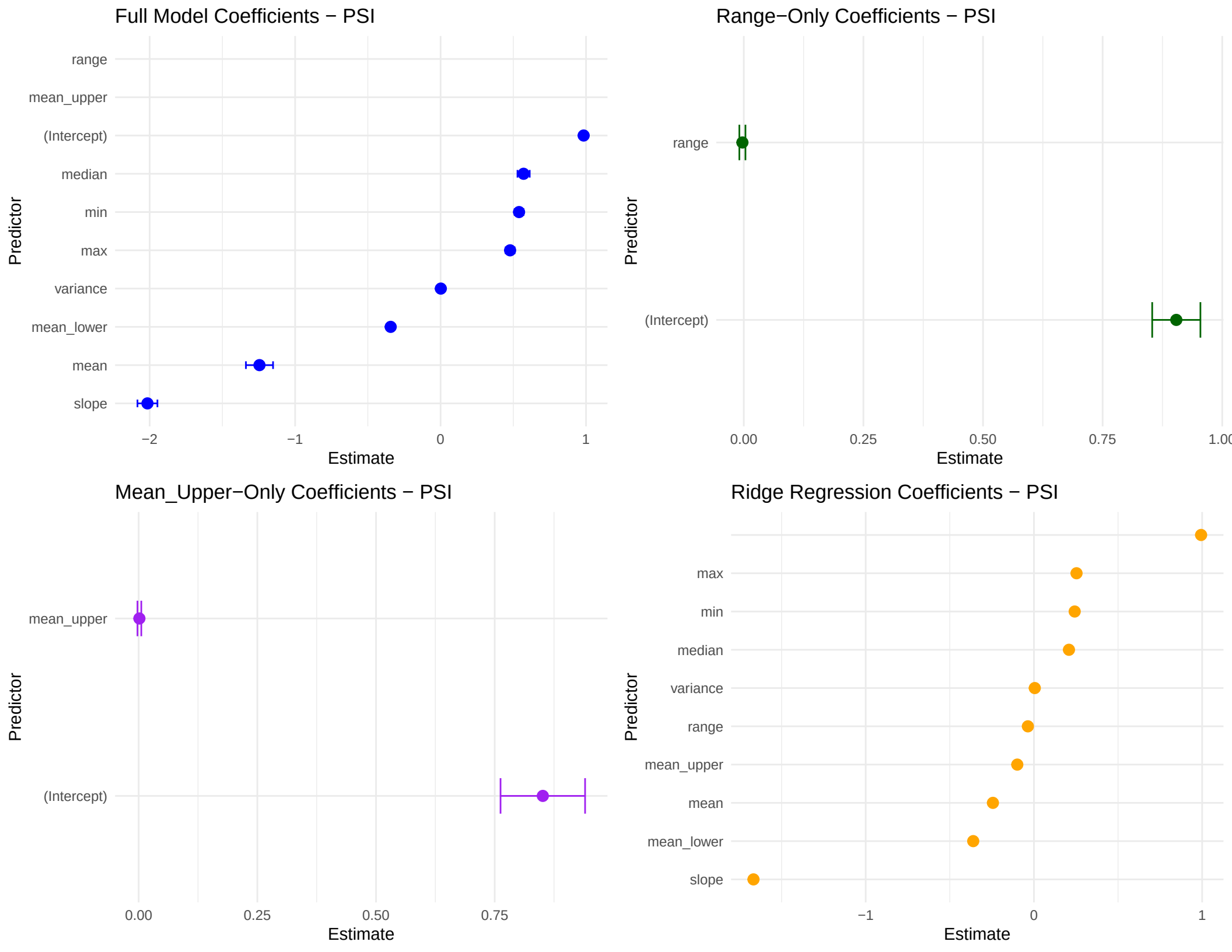
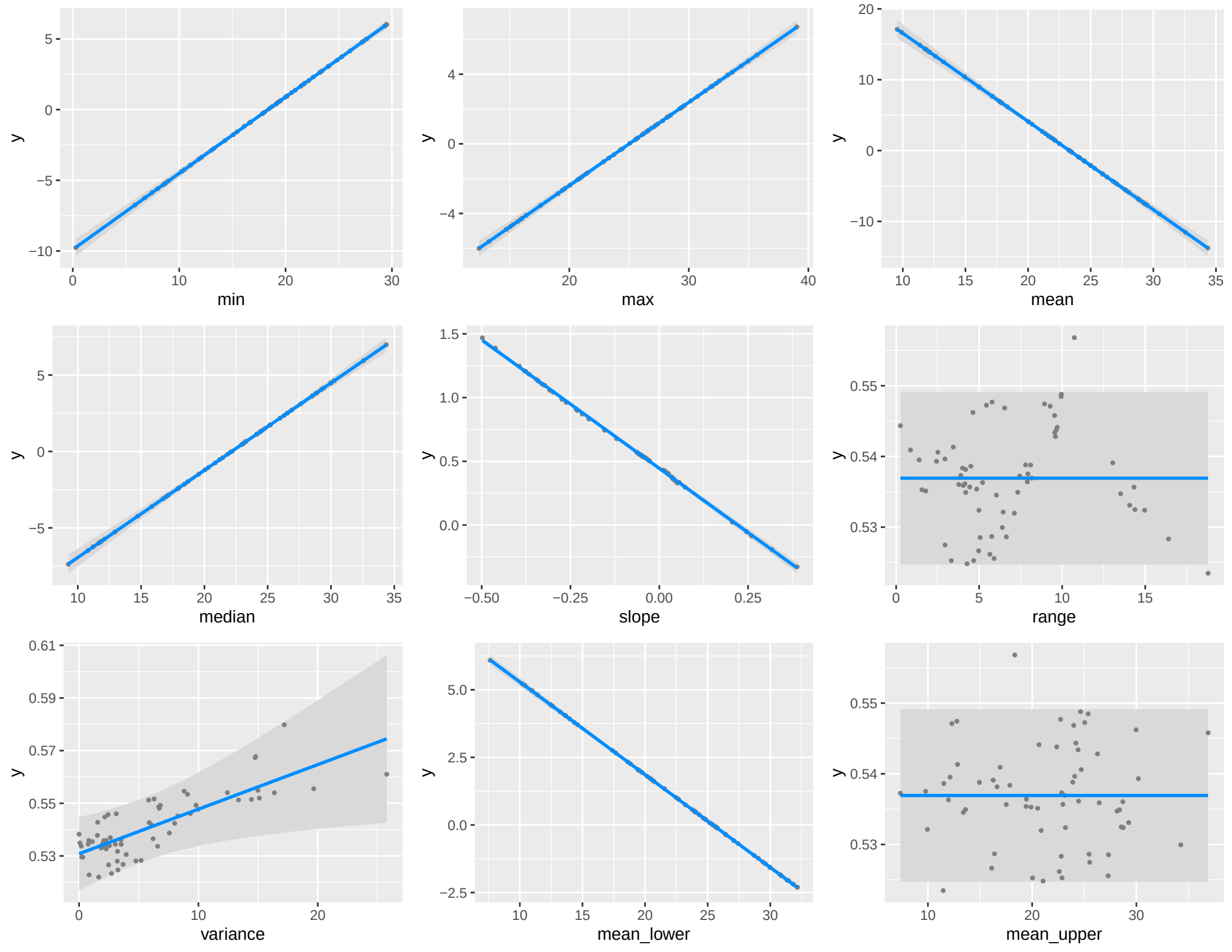

Full Model − PSI
Observed
Predicted
0.7
0.8
0.9

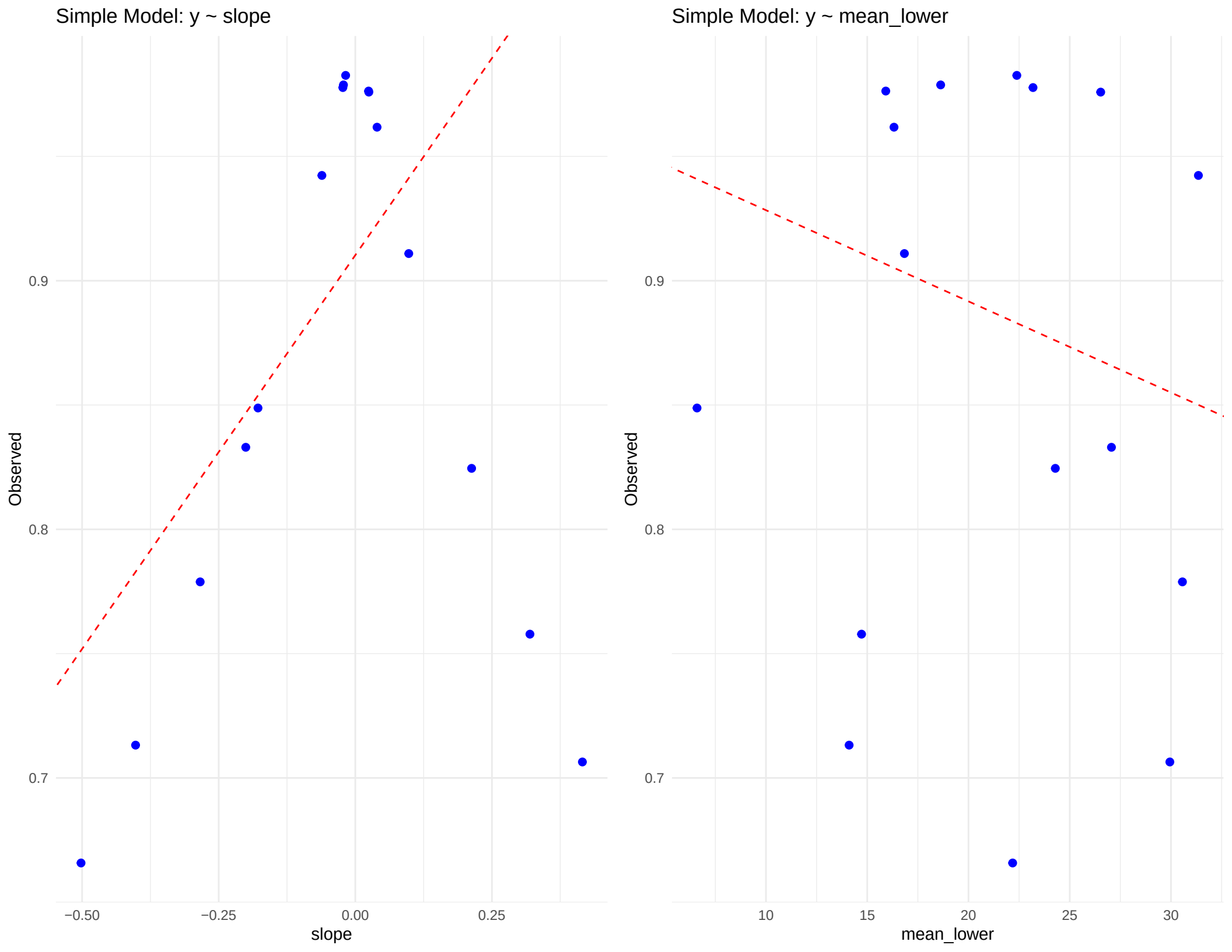

Range−Only Model − PSI
Observed
Predicted
0.7
0.8
0.9
0.86
0.87
0.88
0.89
0.90


Range vs Observed y − PSI
Observed y
Range
0.7
0.8
0.9
1.0
5
10
15


Ridge Regression − PSI
Observed
Predicted
0.7
0.8
0.9


Full Model Coefficients − PSI
range
mean_upper
(Intercept)
median
min
max
variance
mean_lower
mean
slope
Predictor
−2
−1
0
1
Estimate
Range−Only Coefficients − PSI
range
(Intercept)
Predictor
0.00
0.25
0.50
0.75
1.00
Estimate
Mean_Upper−Only Coefficients − PSI
mean_upper
(Intercept)
Predictor
0.00
0.25
0.50
0.75
Estimate
Ridge Regression Coefficients − PSI
max
min
median
variance
range
mean_upper
mean
mean_lower
slope
Predictor
−1
0
1
Estimate


y
min
max
mean
median
slope
range
variance
mean_lower
mean_upper


Simple Model: y ~ slope
Observed
0.9
0.8
0.7
−0.50
−0.25
0.00
0.25
slope
Simple Model: y ~ mean_lower
Observed
0.9
0.8
0.7
10
15
20
25
30
mean_lower