

## Full Model: Estimates\* (with significance stars)

Term	Estimate
min	0.06
max	0.08
mean	-0.23
median	0.08
slope	0.03
variance	0.05***
mean_lower	-0.01
R-squared	0.93
Adj R-squared	0.92



## Simple Models: Estimates\*

Predictor	Estimate
min	-0.03***
max	0
mean	-0.02*
median	-0.02*
slope	-0.2
range	0.07***
variance	0.05***
mean_lower	-0.01*
mean_upper	-0.02**



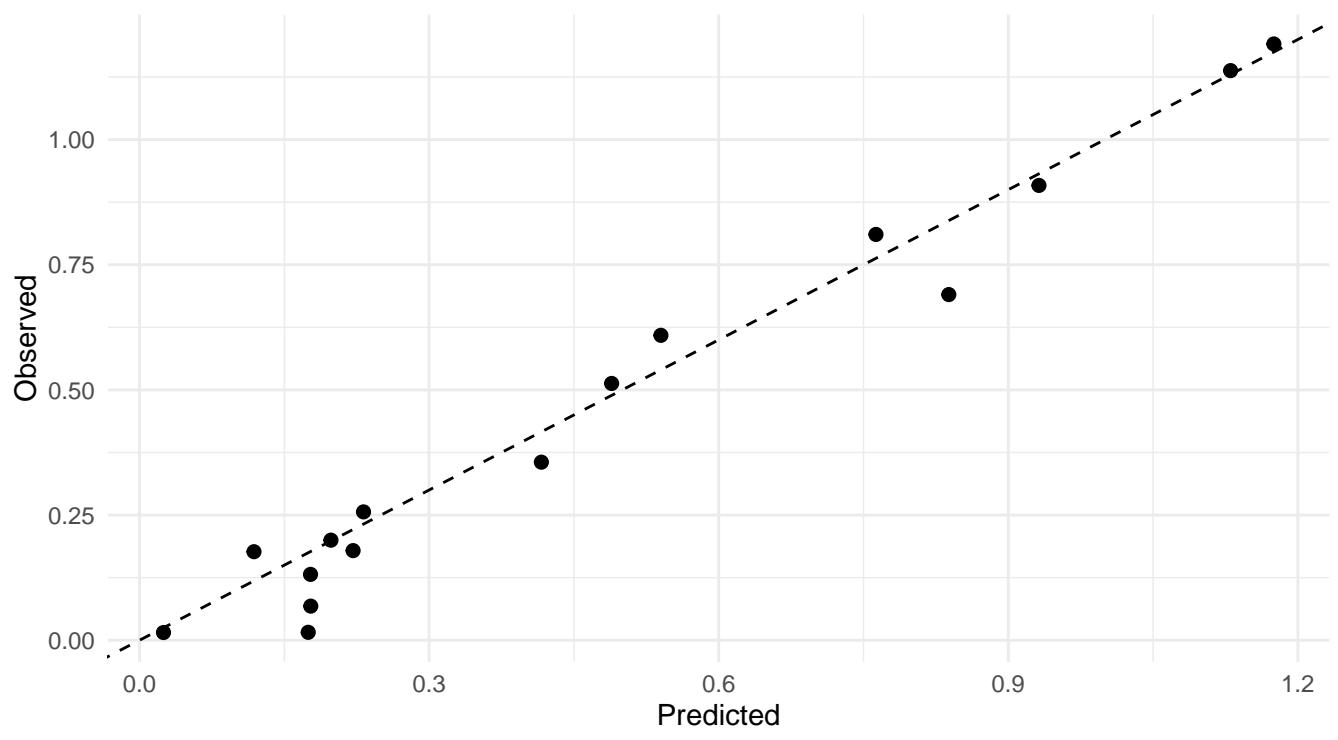
## Simple Models: Adjusted R-squared

Predictor	Adj.R.squared
min	0.32
max	-0.02
mean	0.08
median	0.07
slope	0.00
range	0.75
variance	0.81
mean_lower	0.06
mean_upper	0.09

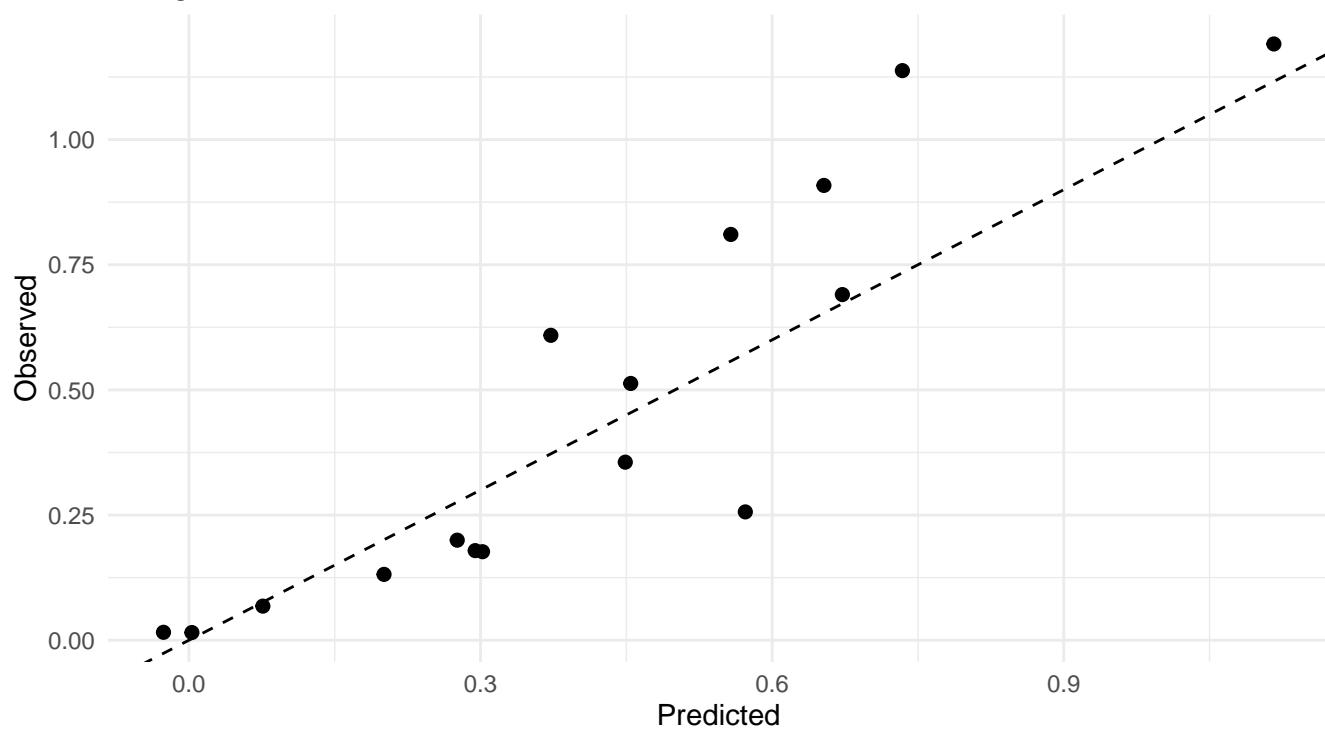


### Predicted vs Observed

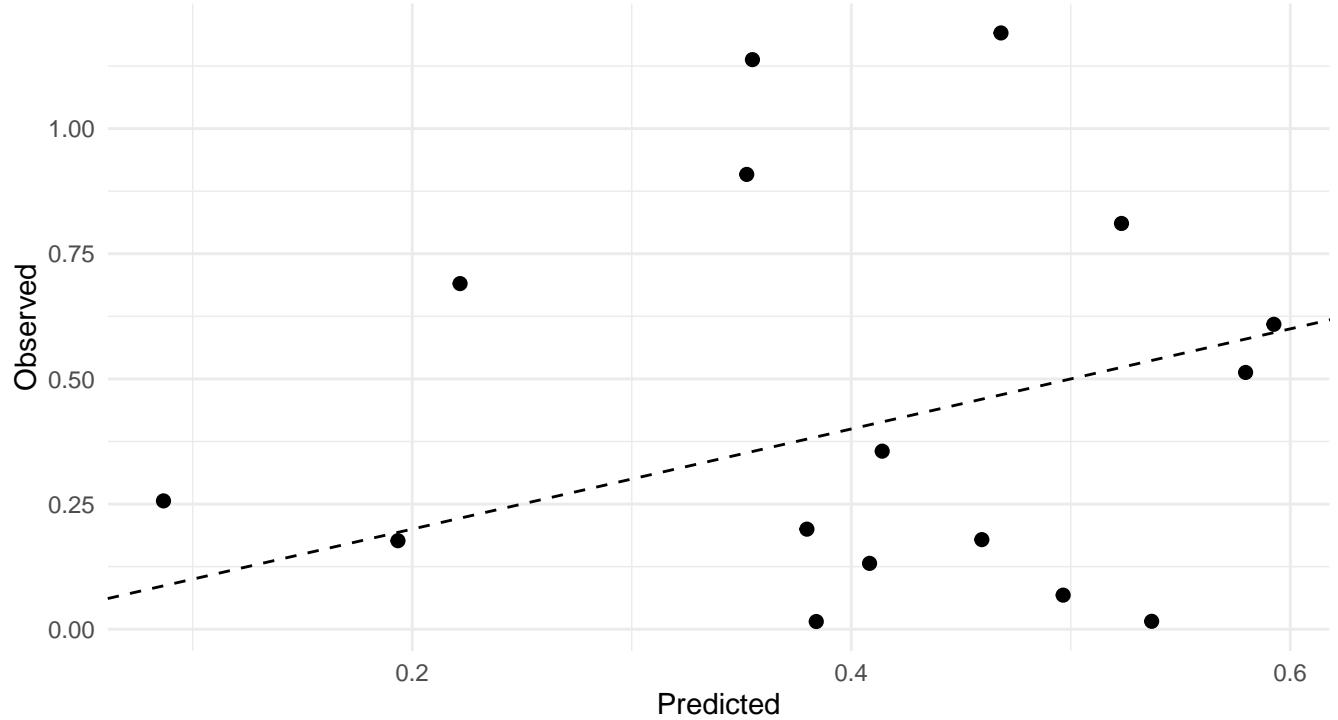
Full – SI



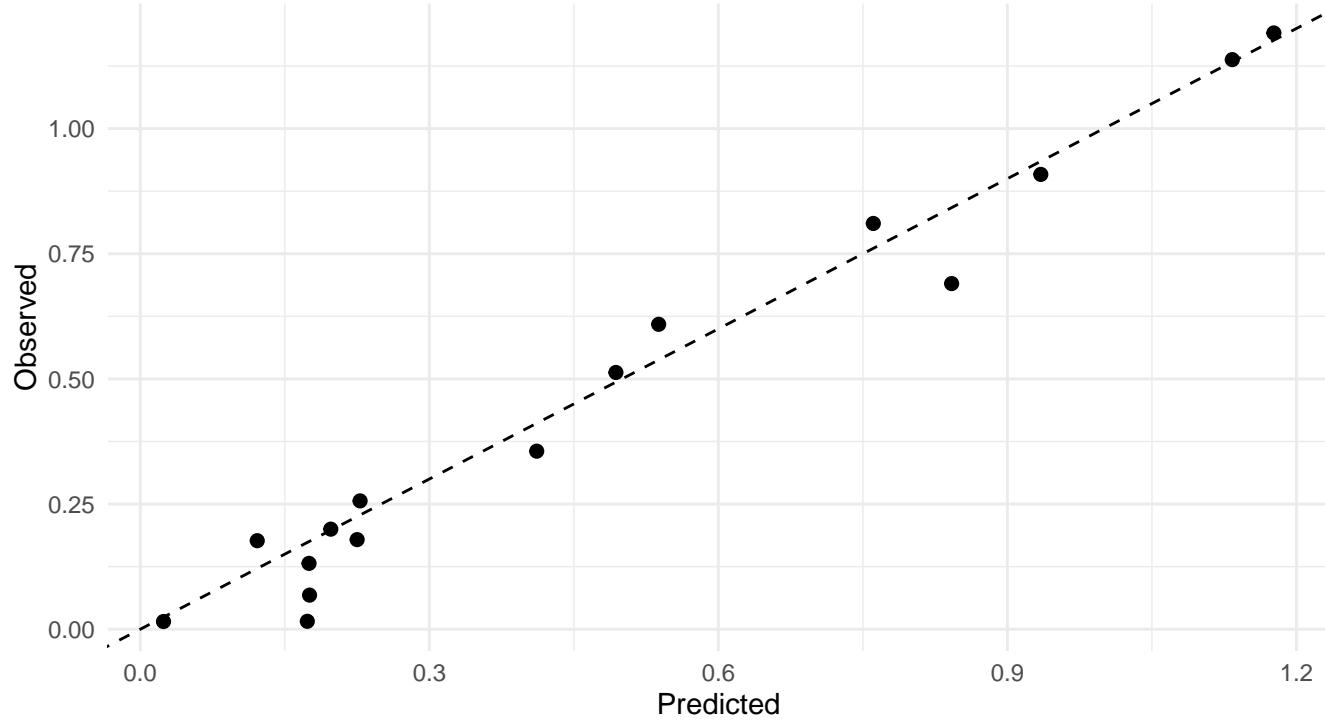
Range – SI



Mean\_Upper – SI

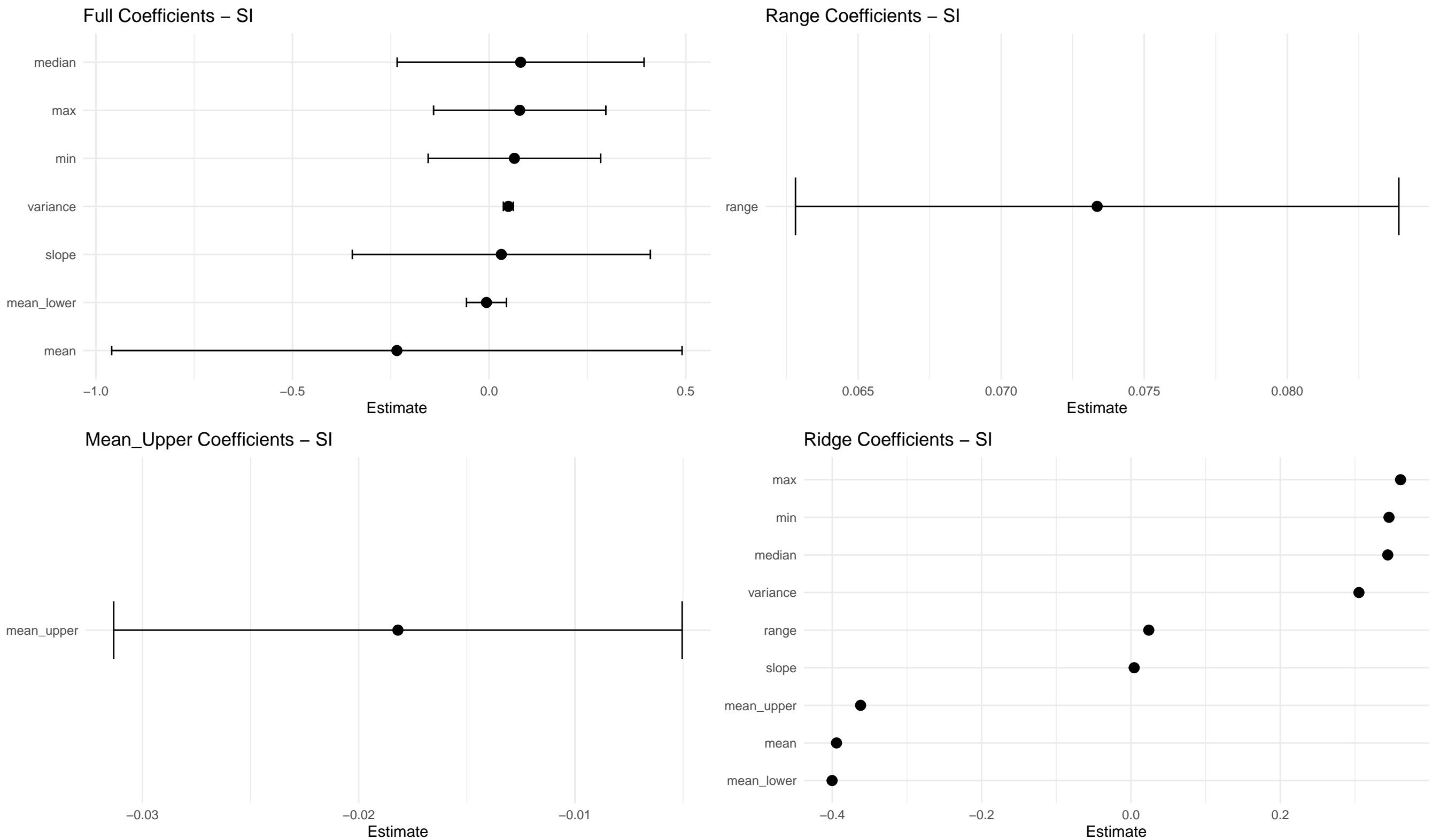


Ridge – SI



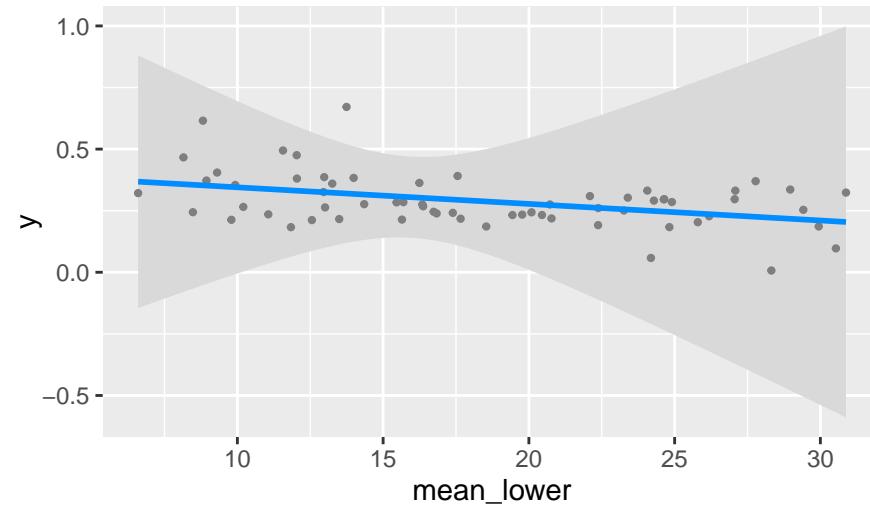
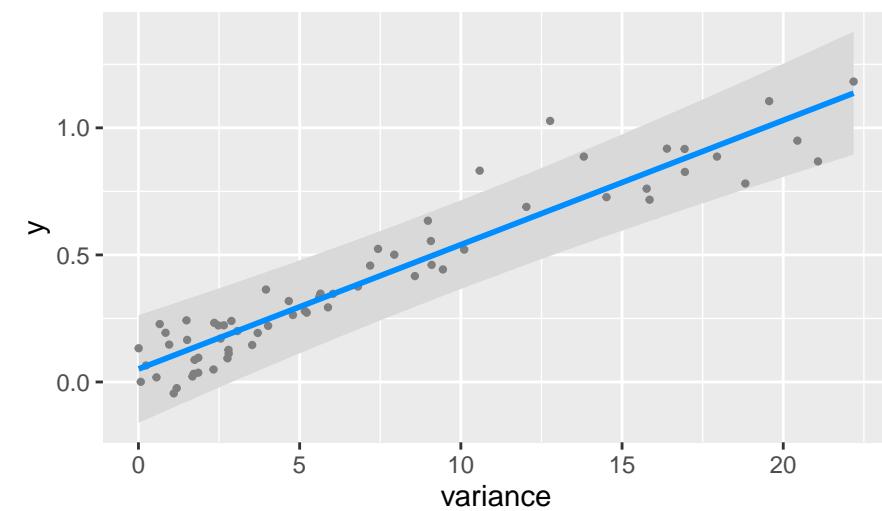
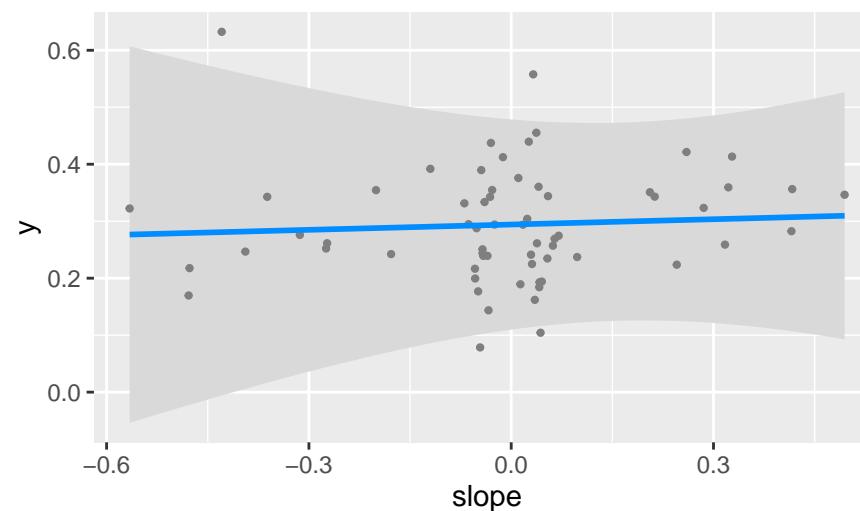
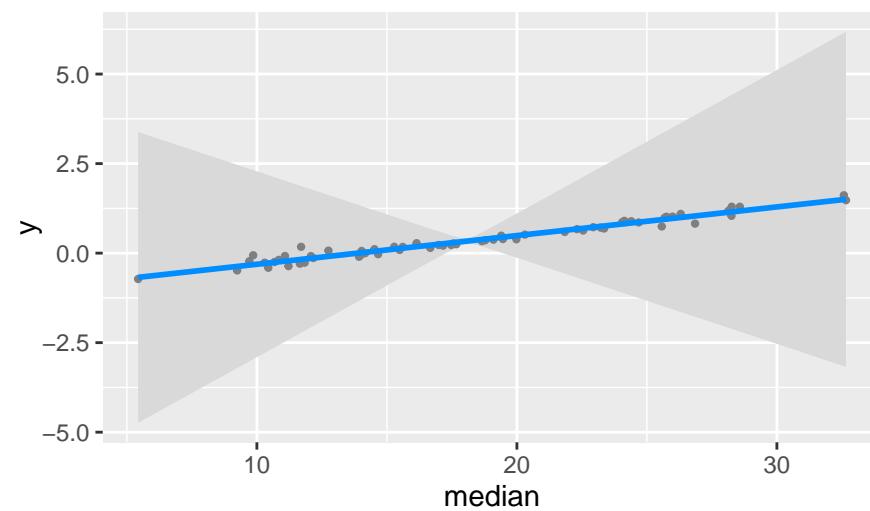
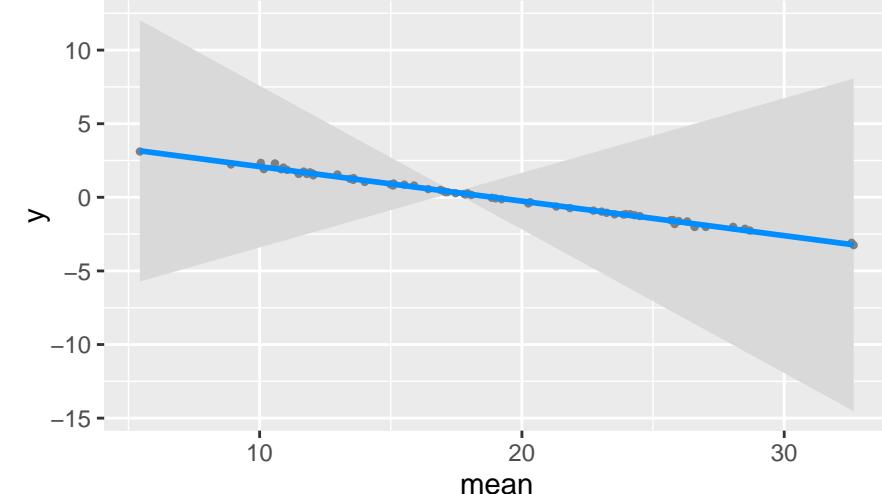
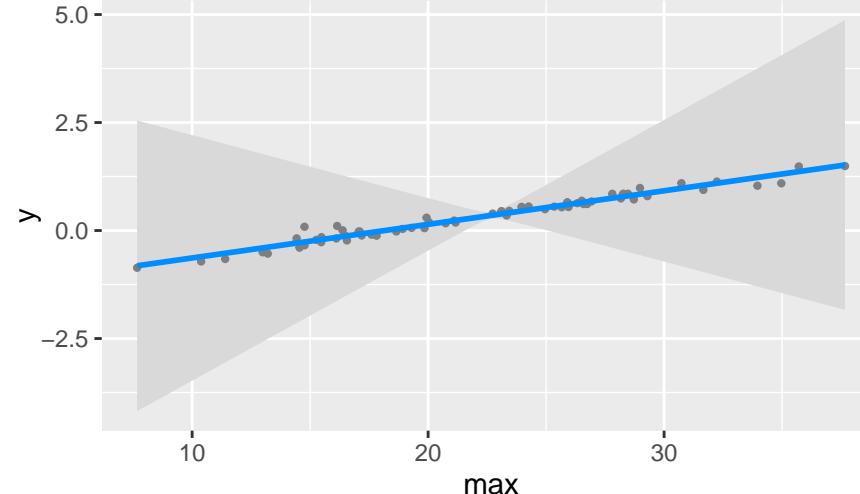
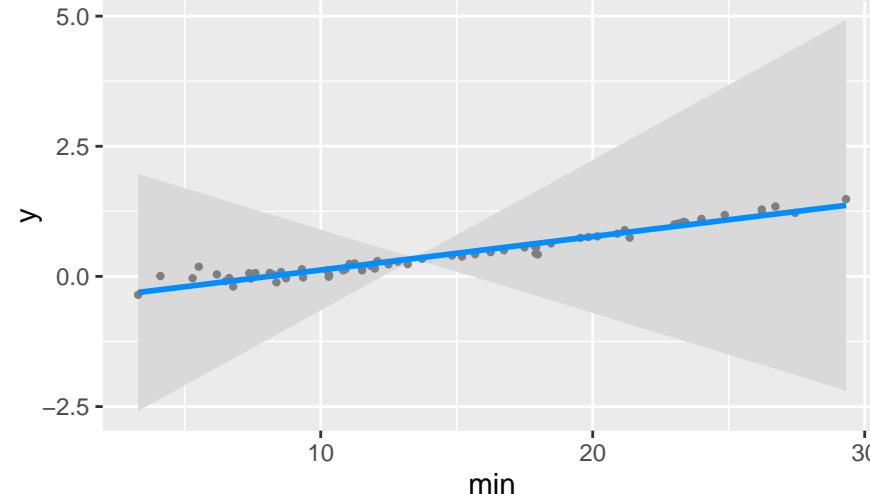


# Coefficient Plots





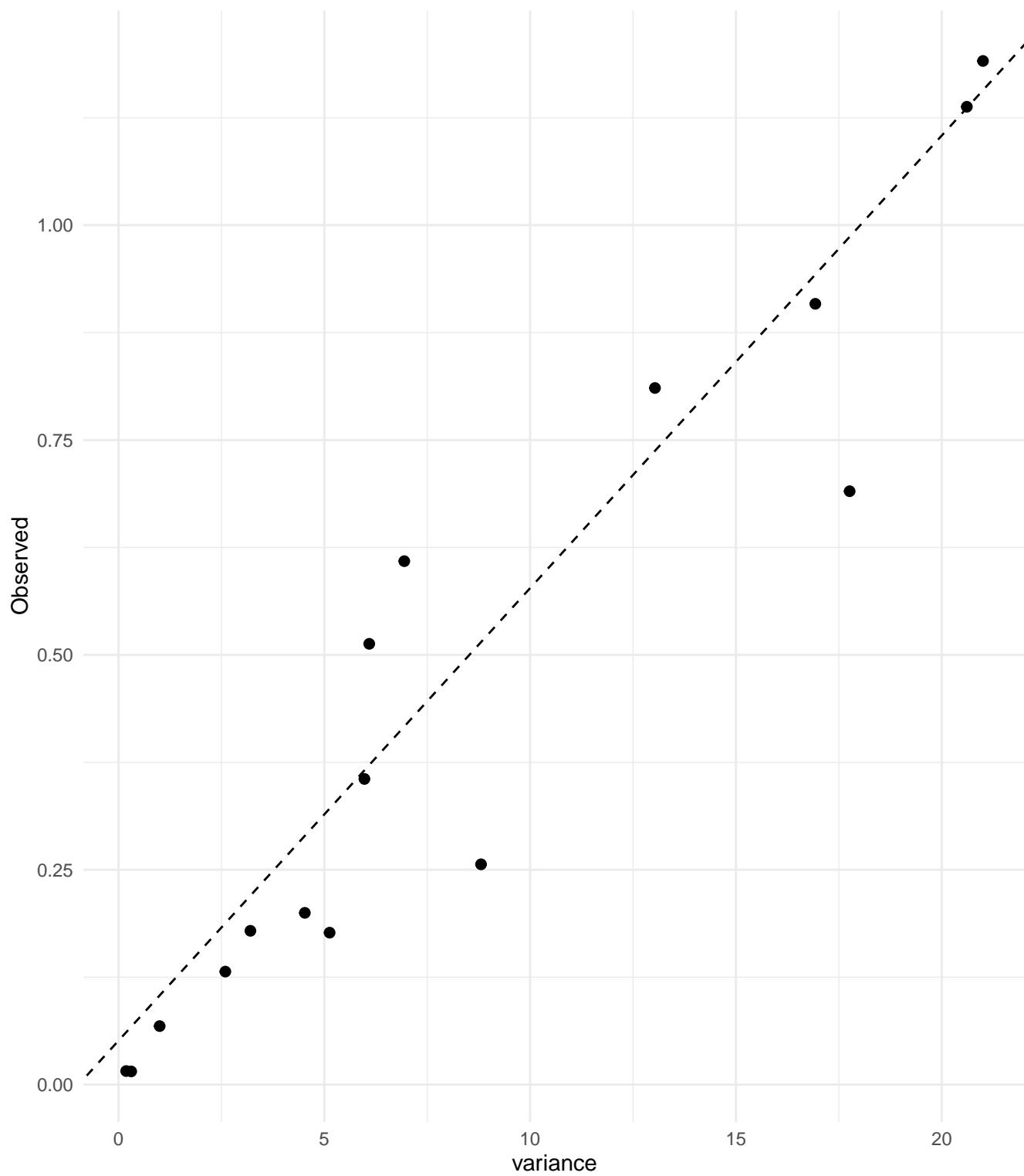
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

Simple Model:  $y \sim \text{variance}$



Simple Model:  $y \sim \max$

