

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**

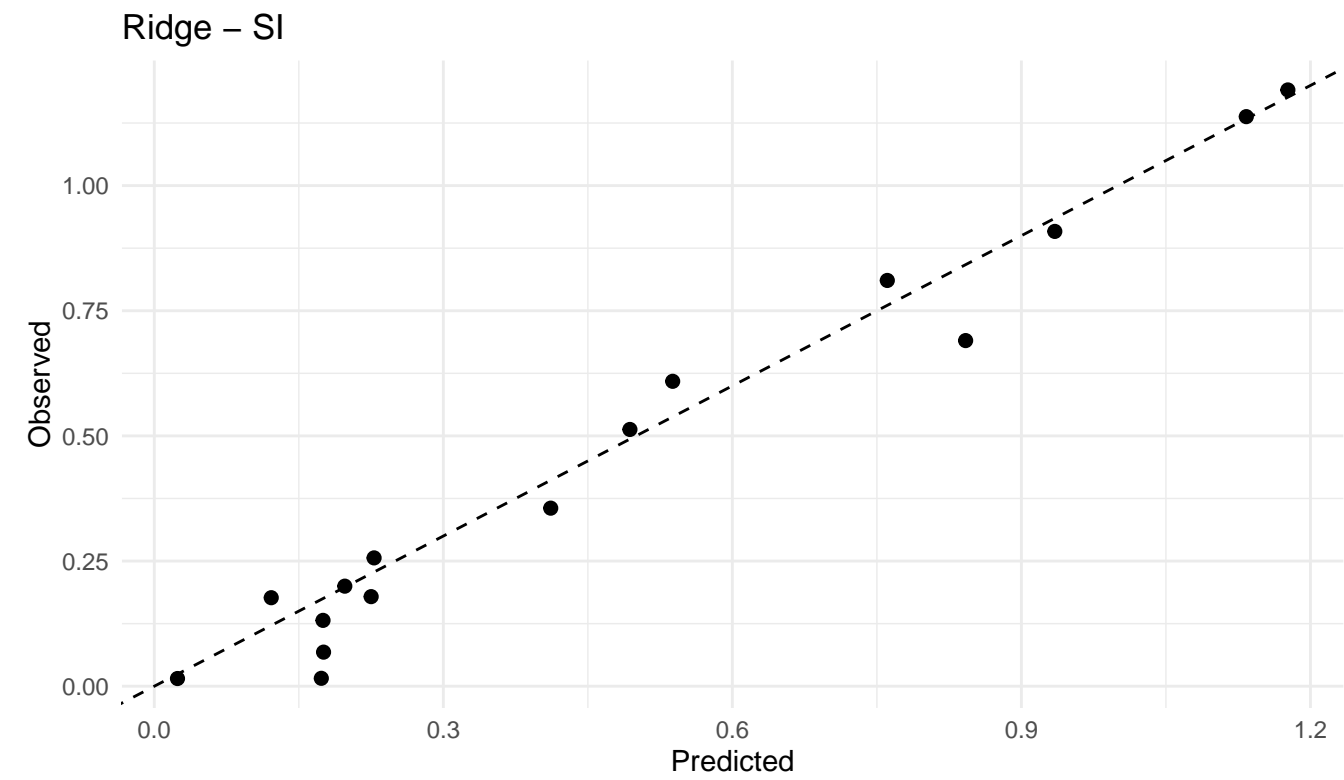
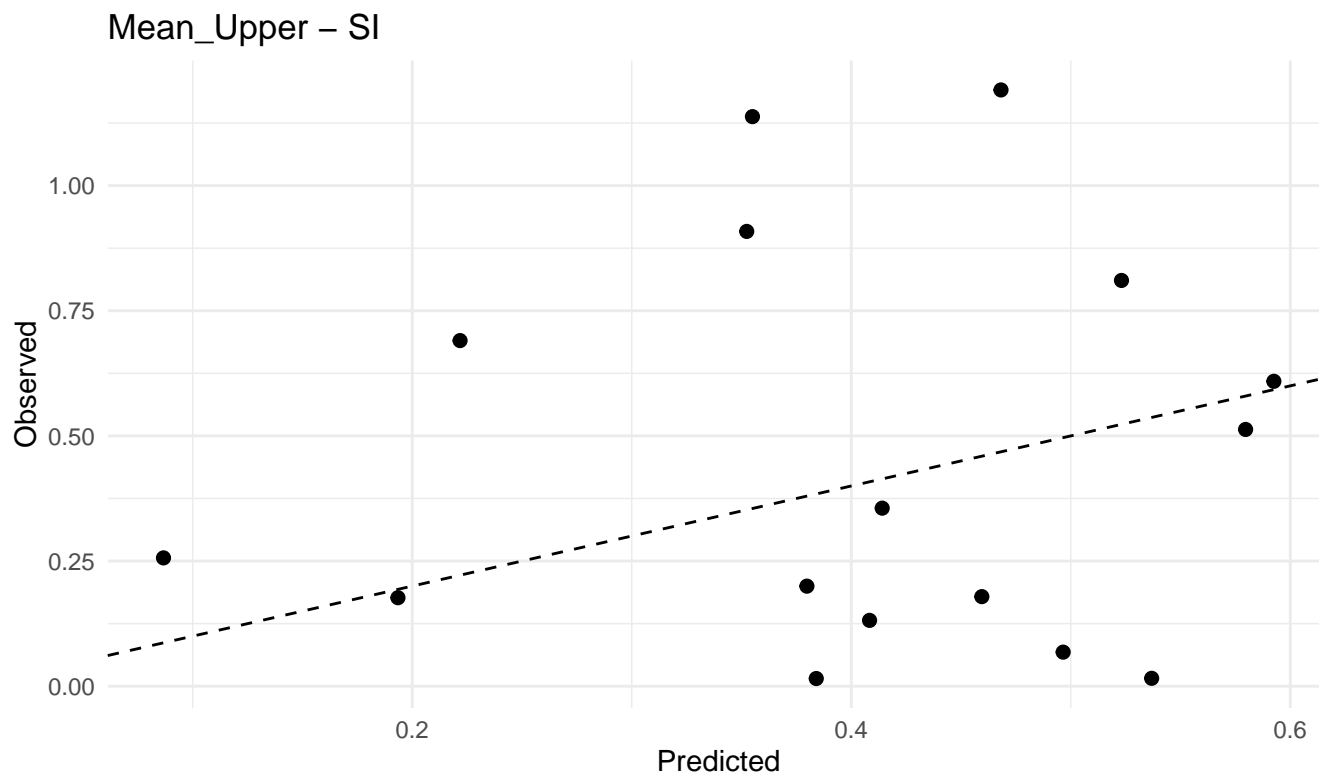
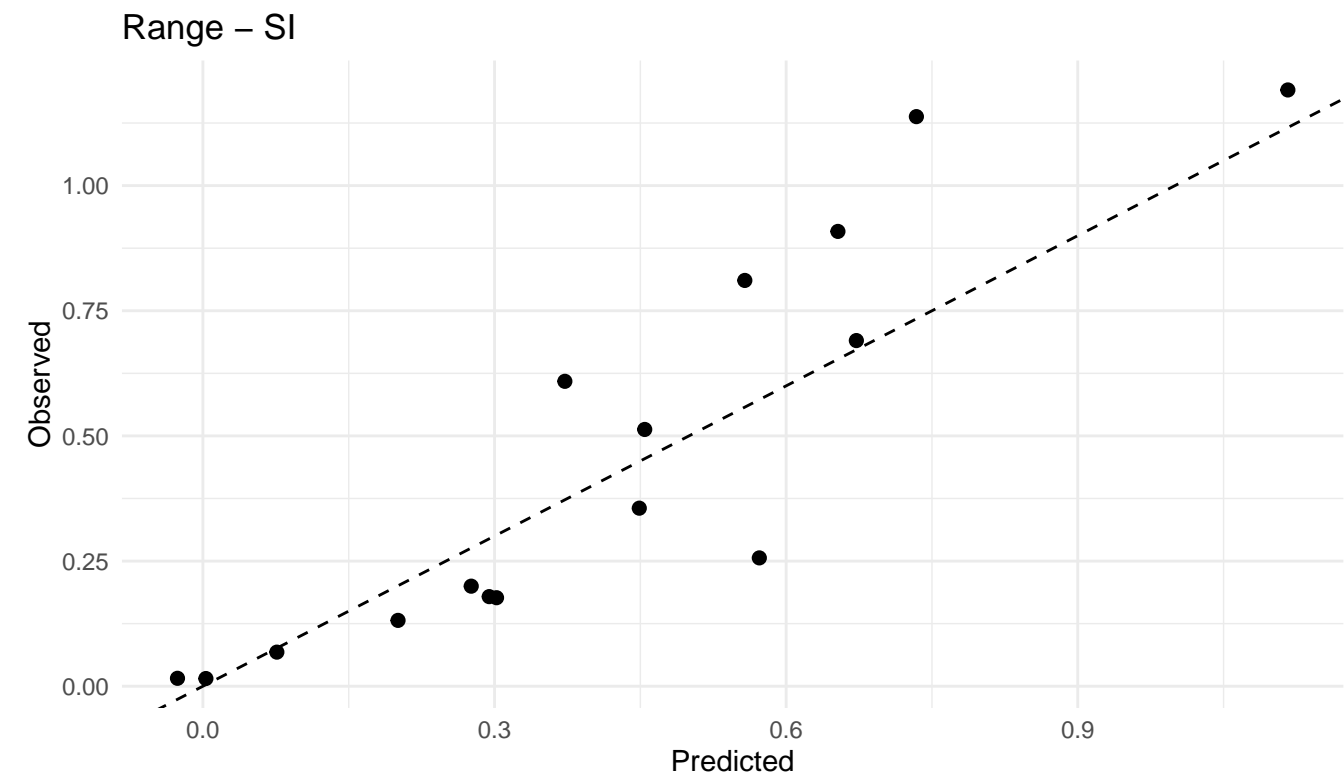
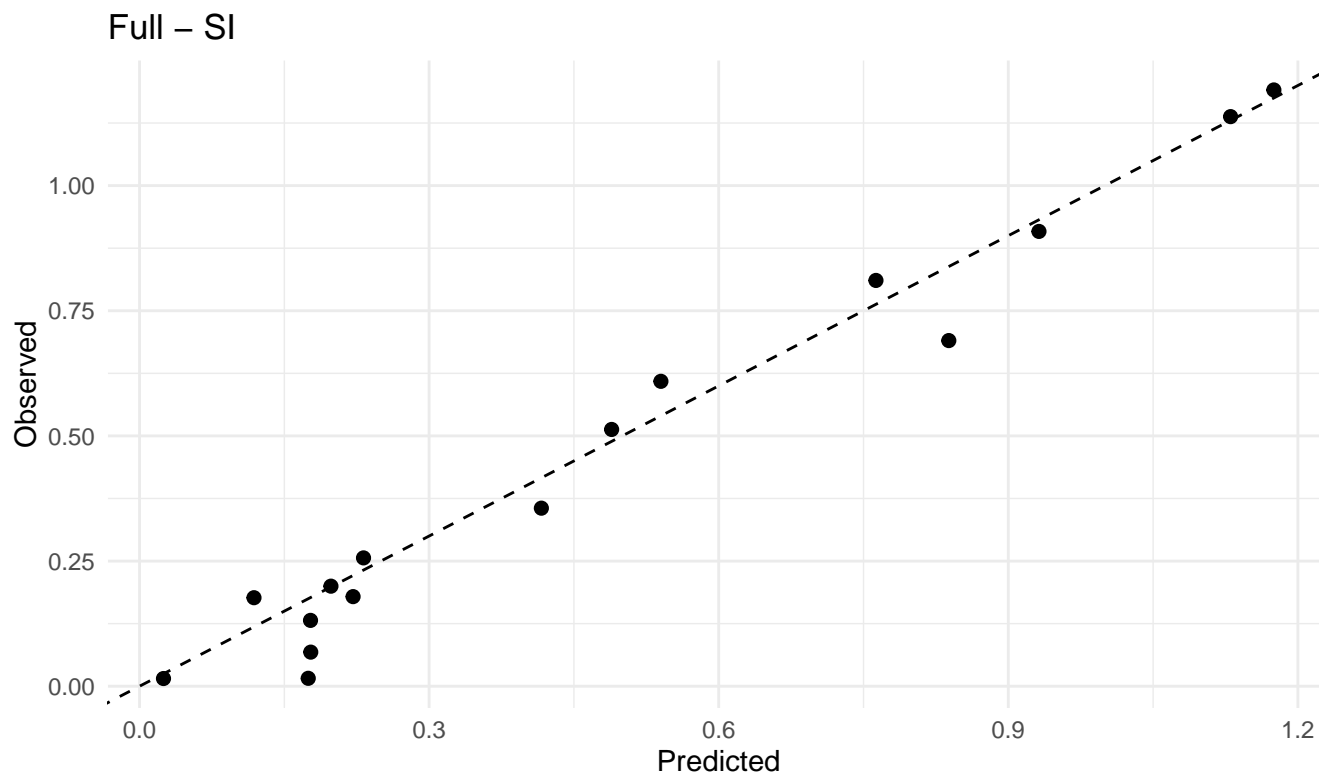


# Simple Models: Adjusted R-squared

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

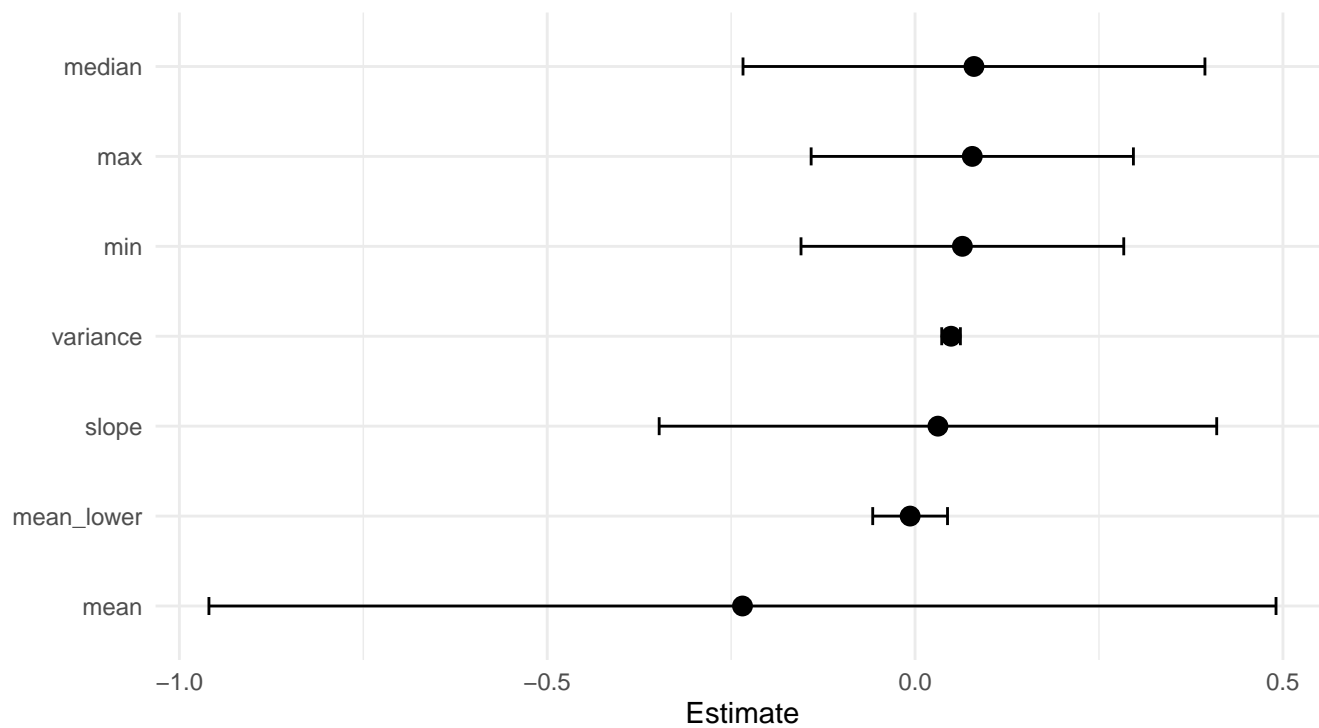




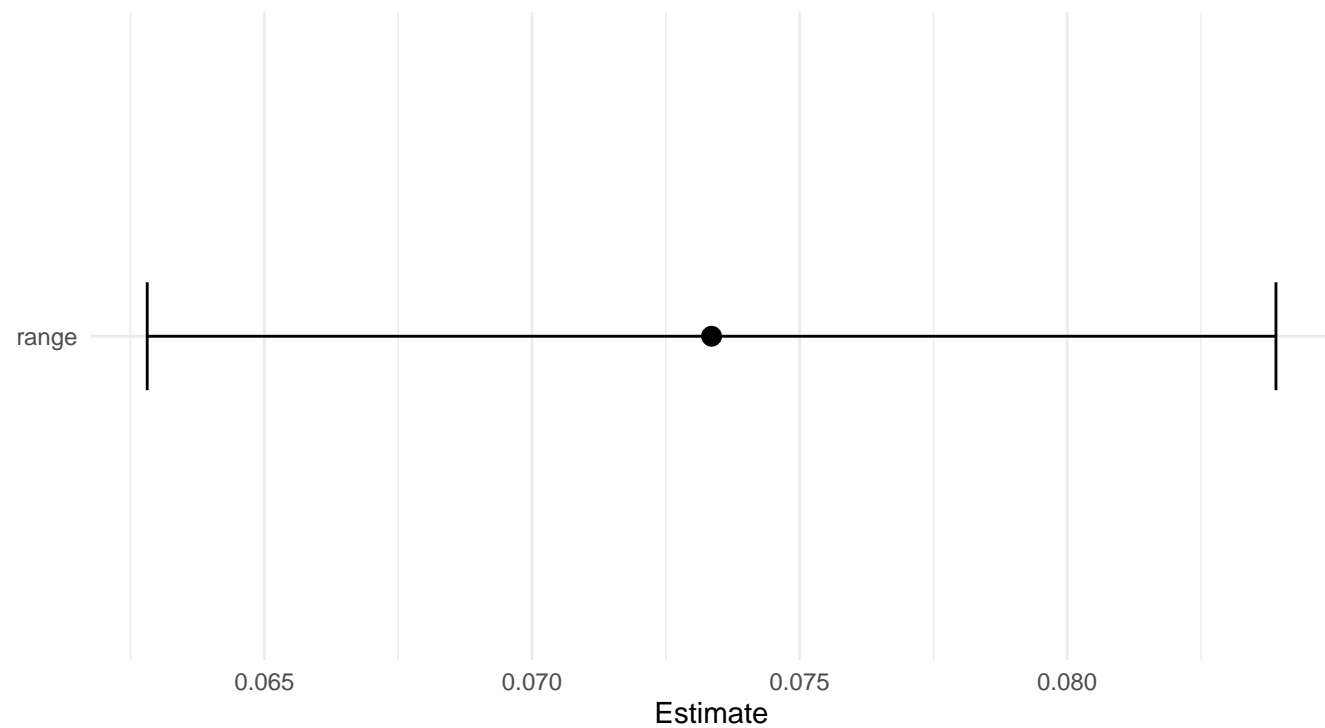


## Coefficient Plots

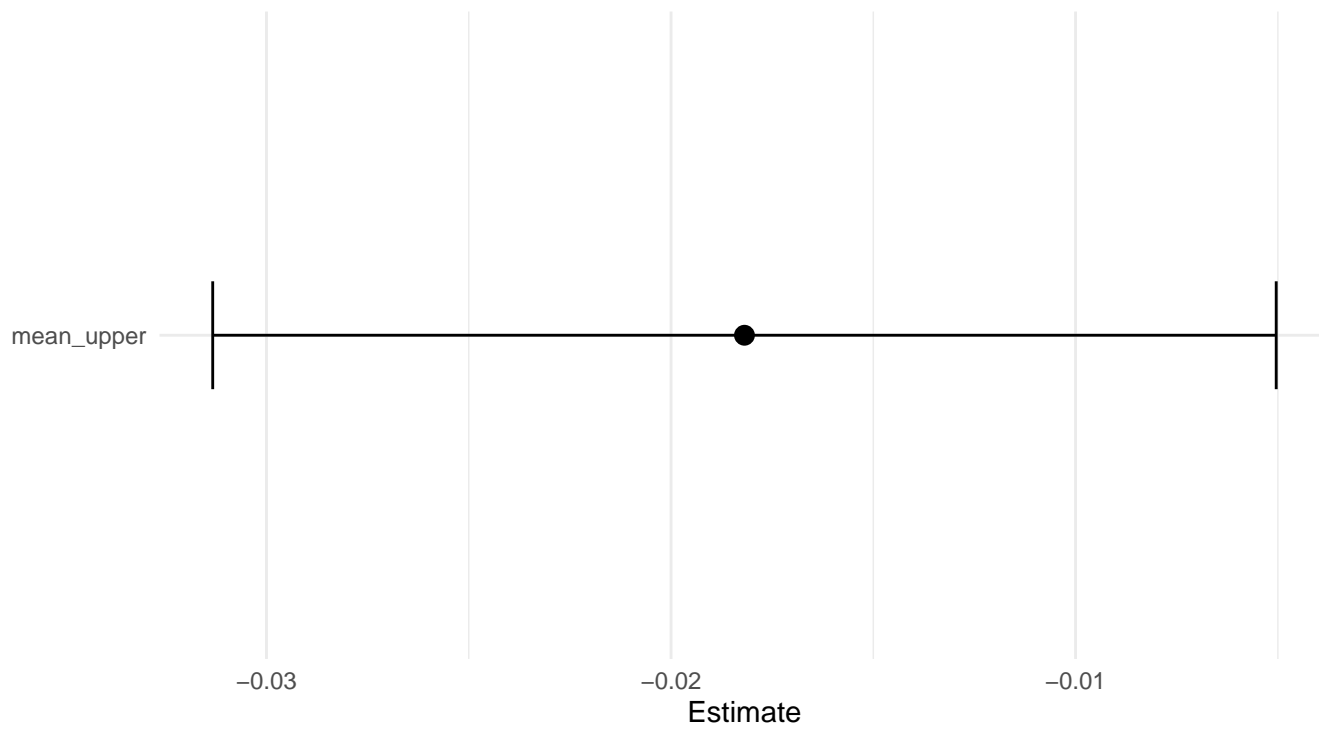
### Full Coefficients – SI



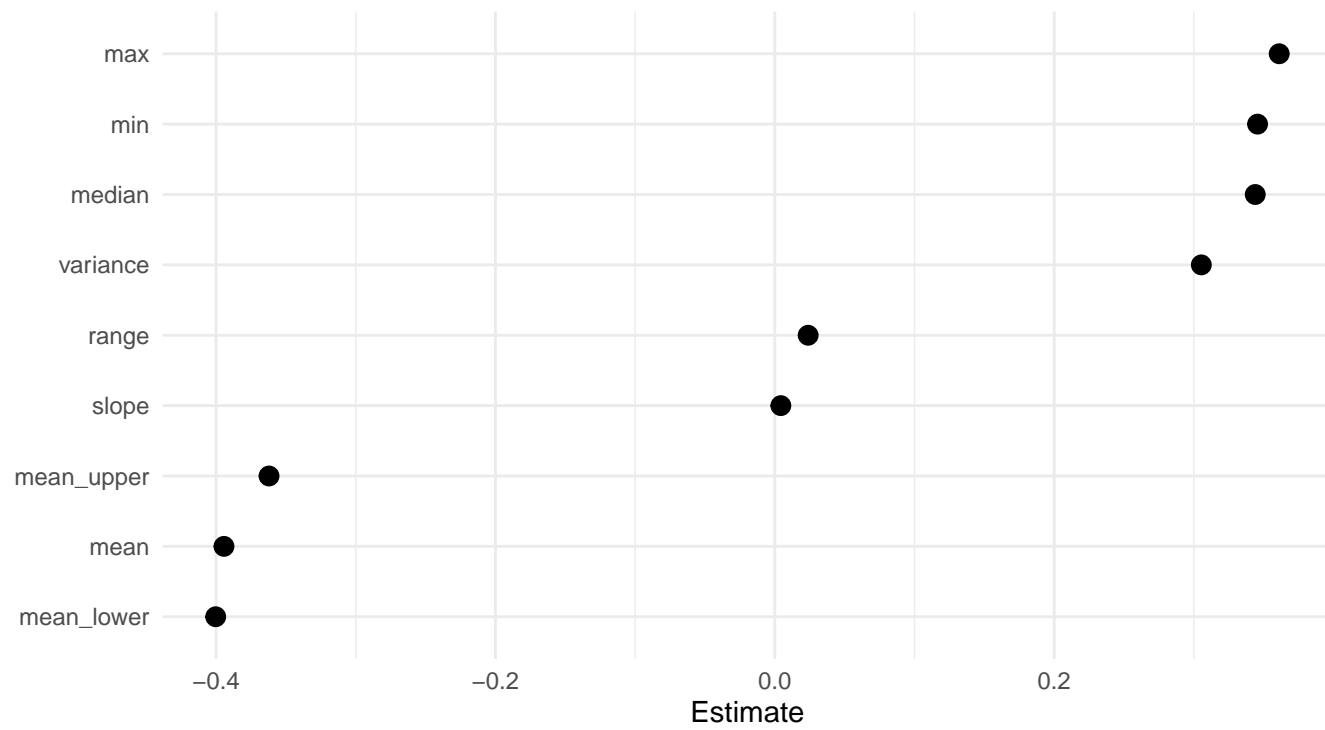
### Range Coefficients – SI



### Mean\_Upper Coefficients – SI

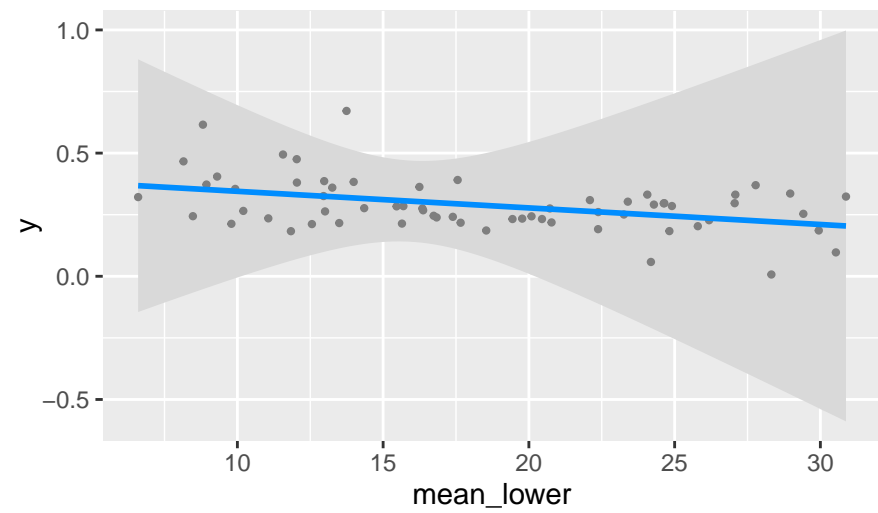
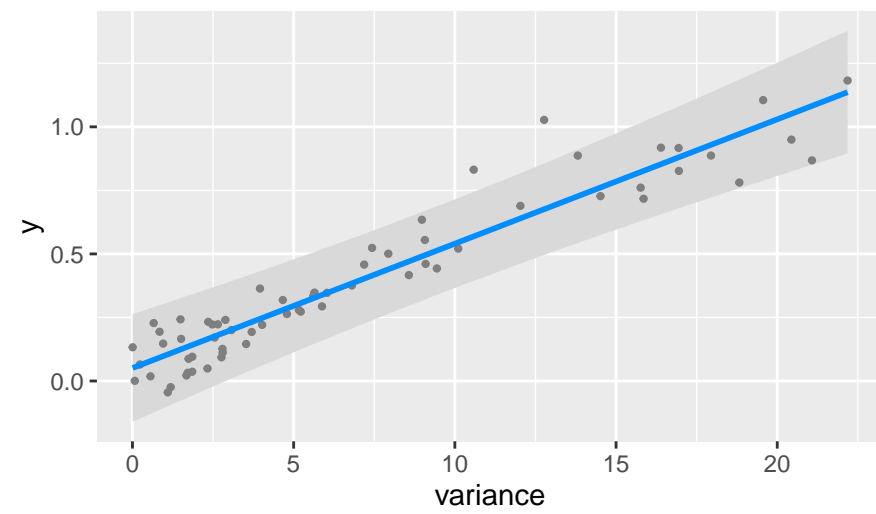
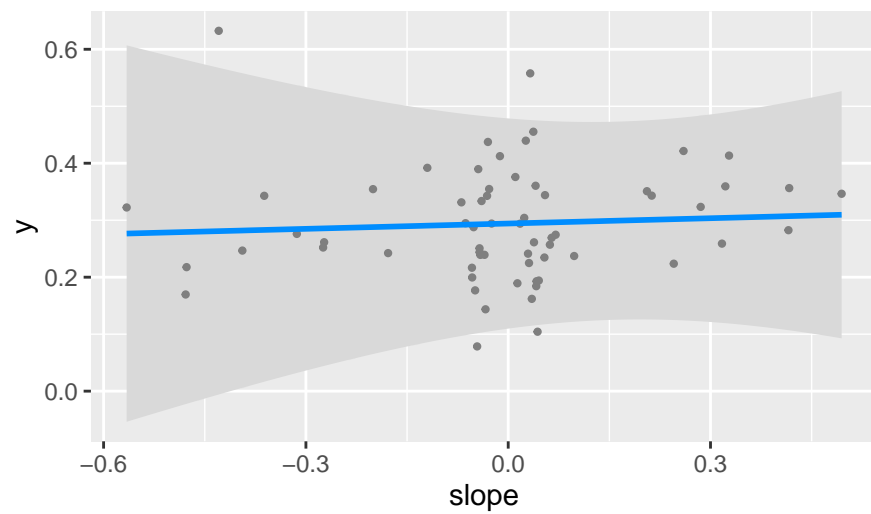
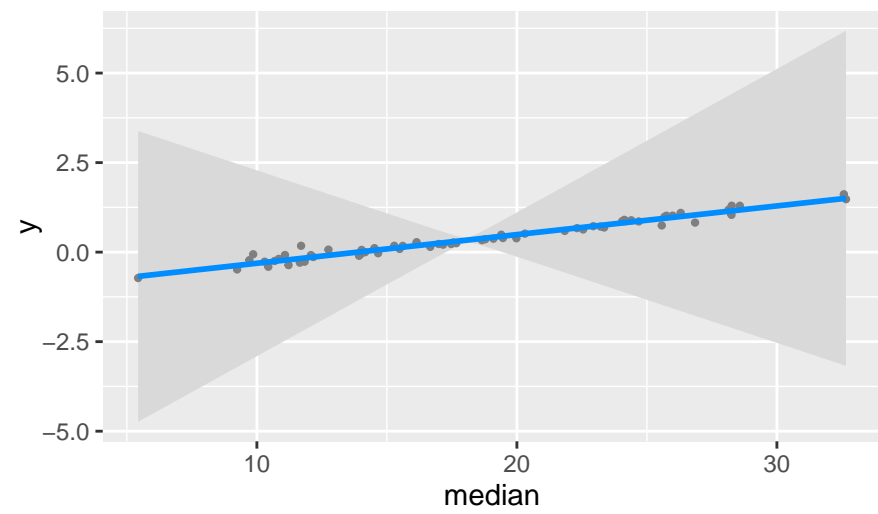
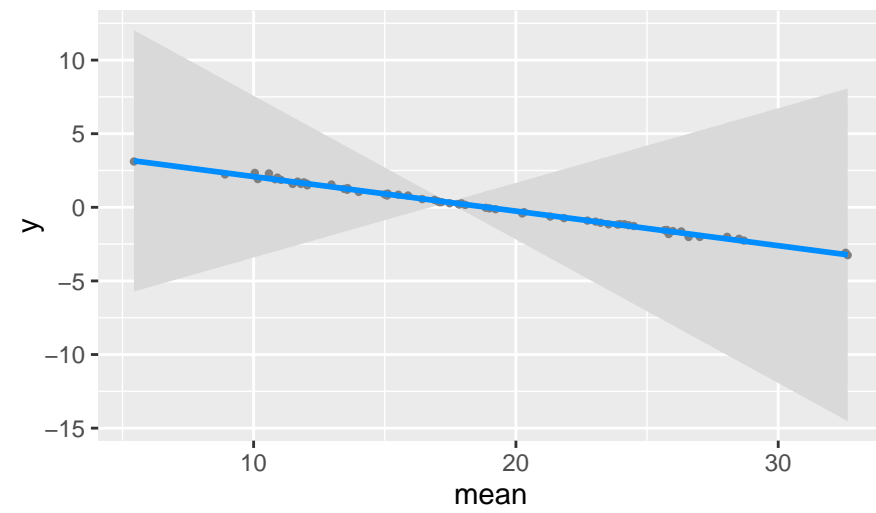
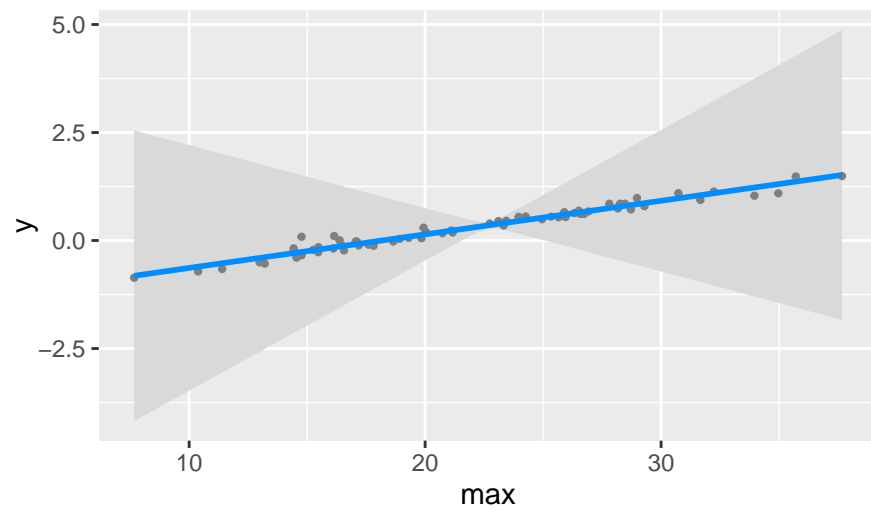
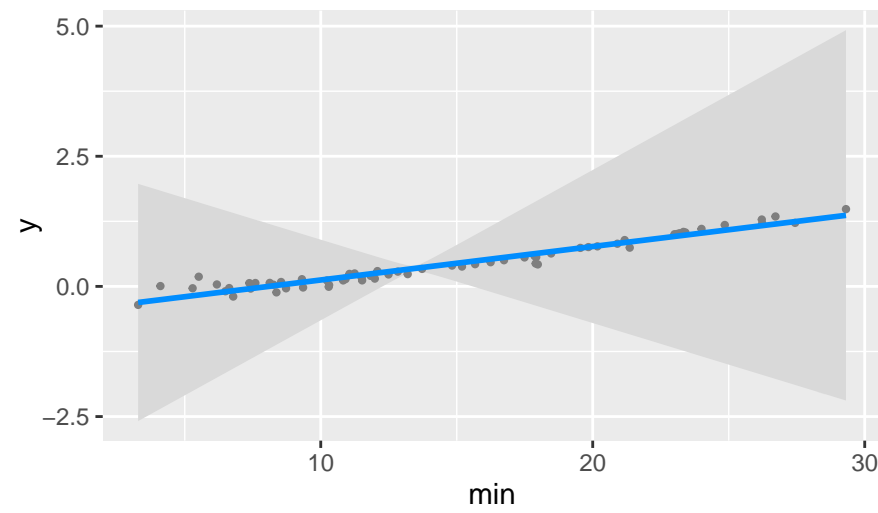


### Ridge Coefficients – SI





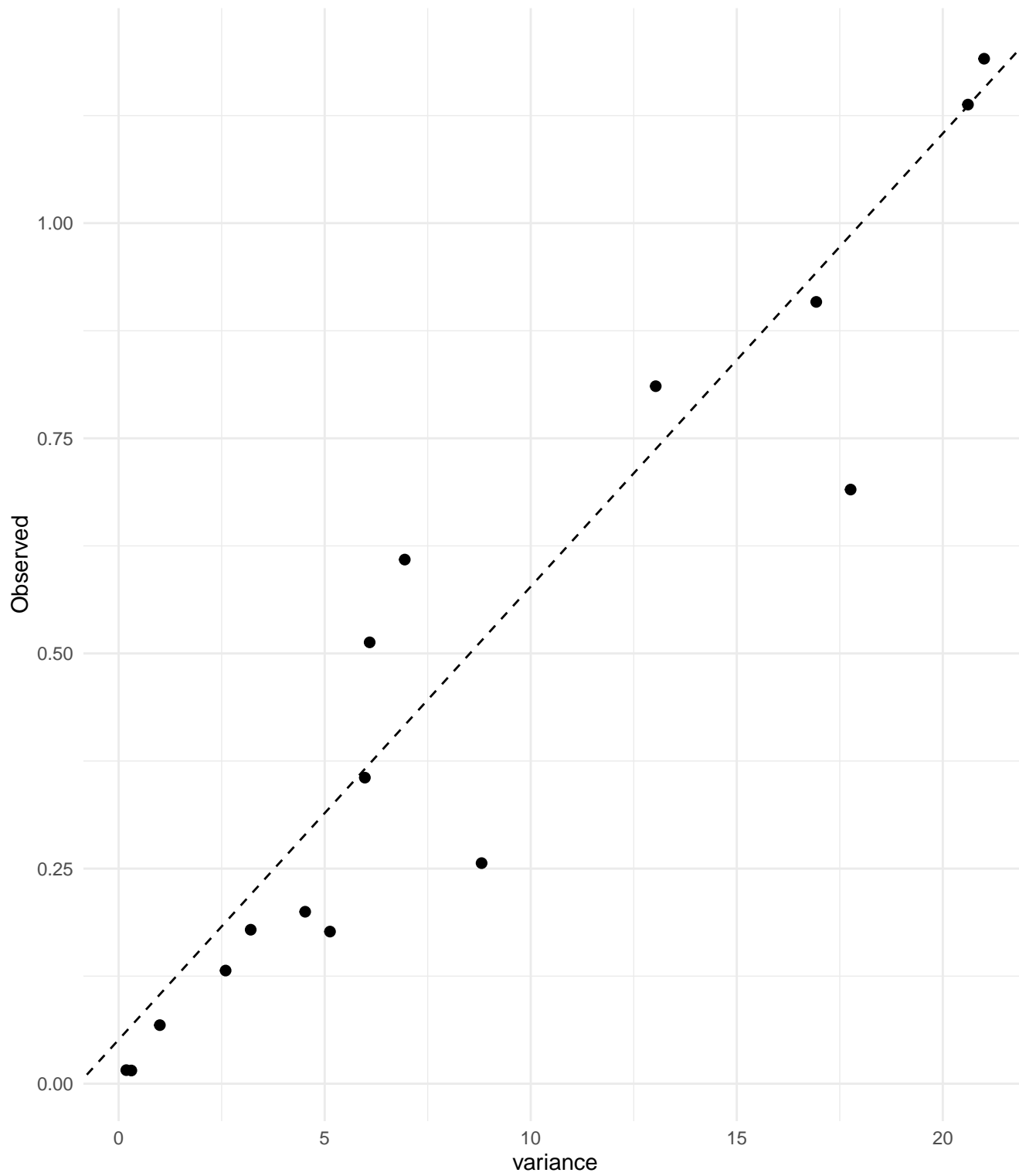
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

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



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

