

Full Model: Estimates\* (with significance stars)

Term	Estimate
min	−0.02
max	0.04
mean	−0.03
median	0
slope	0.02
variance	0
mean_lower	0
R-squared	0.92
Adj R-squared	0.91



# Simple Models: Estimates\*

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



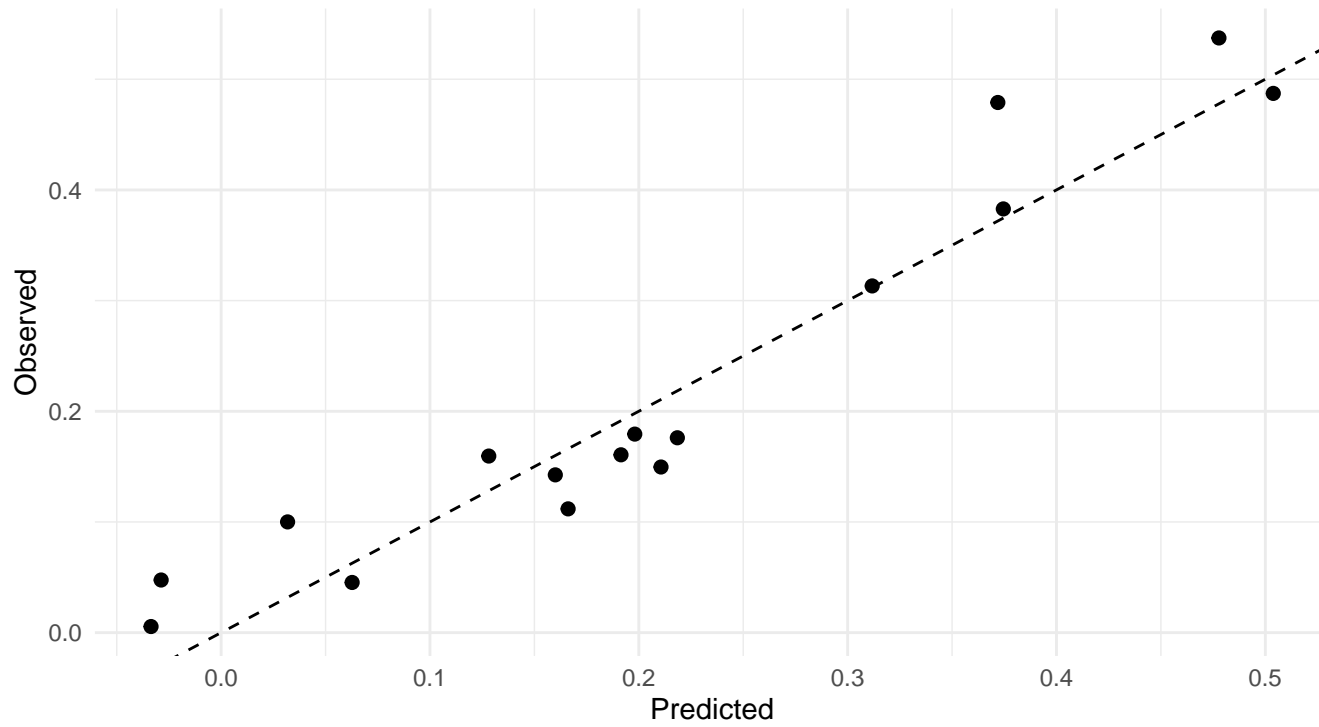
# Simple Models: Adjusted R-squared

Predictor	Adj.R.squared
min	0.55
max	0.04
mean	0.25
median	0.25
slope	−0.02
range	0.58
variance	0.44
mean_lower	0.23
mean_upper	0.22

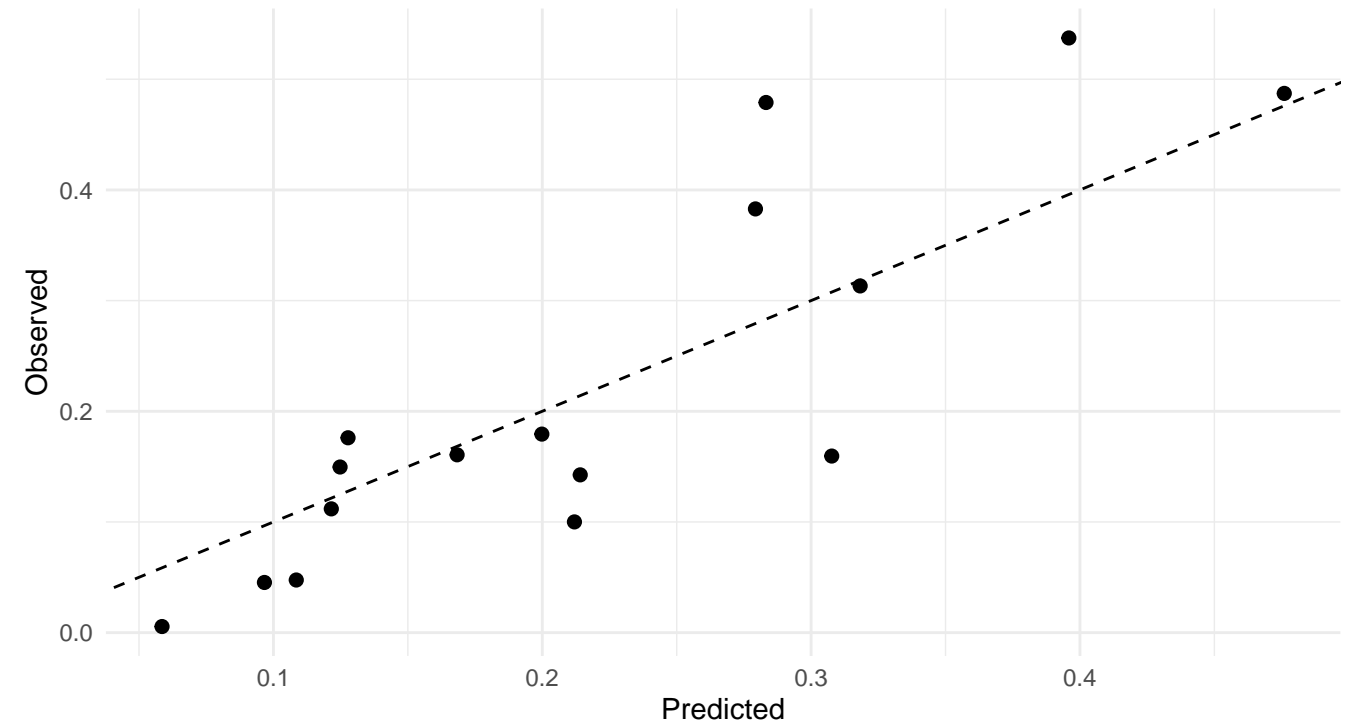


# Predicted vs Observed

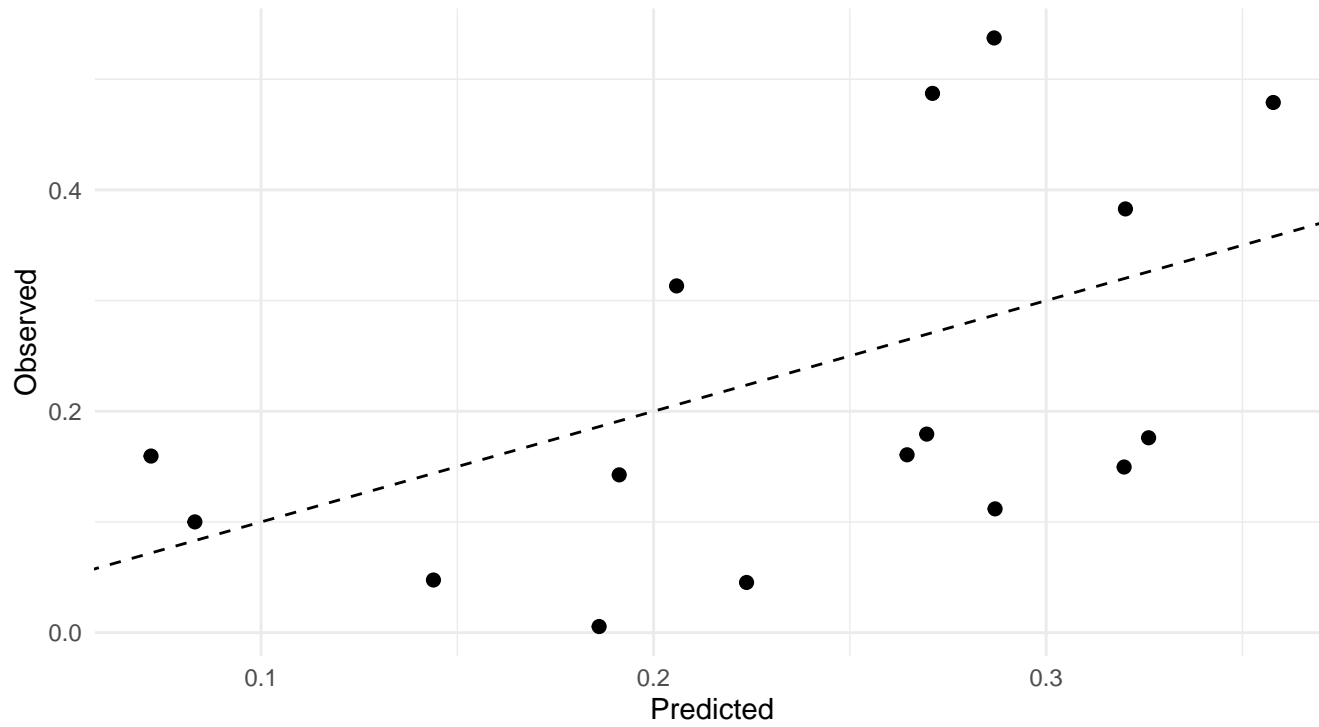
Full – PFI



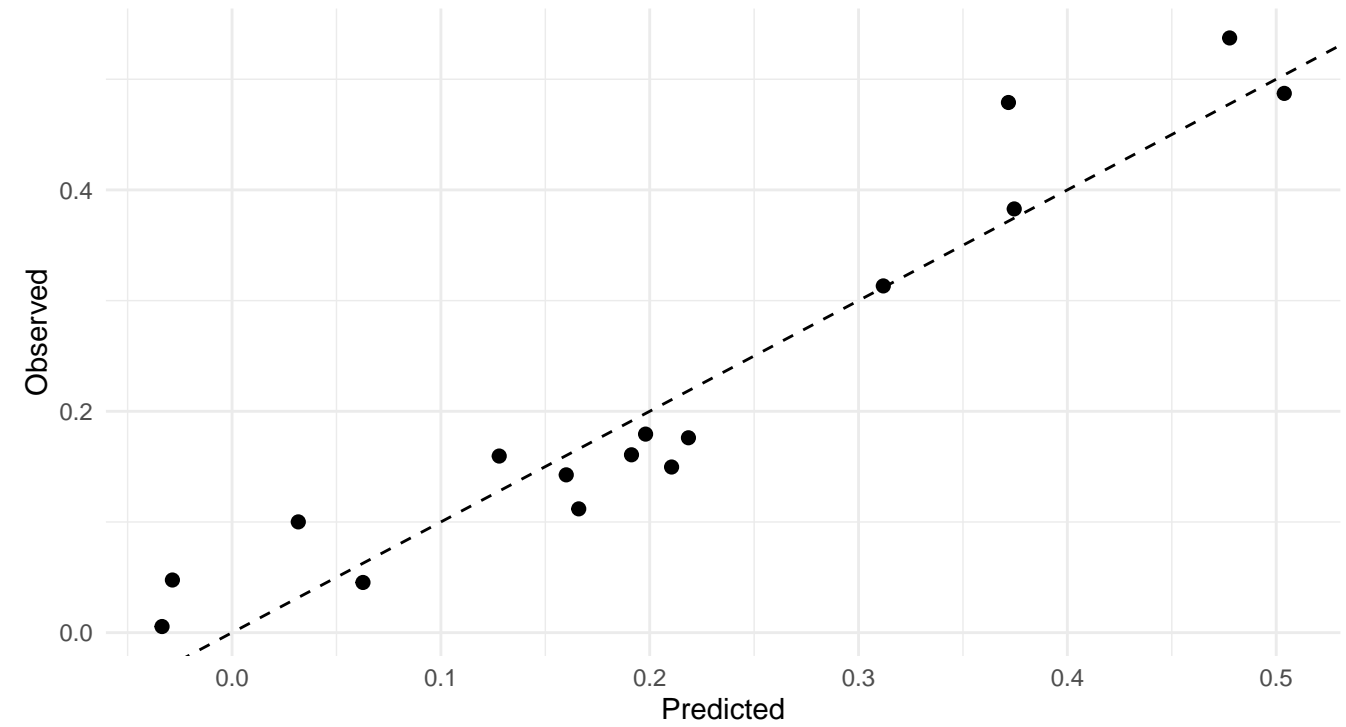
Range – PFI



Mean\_Upper – PFI



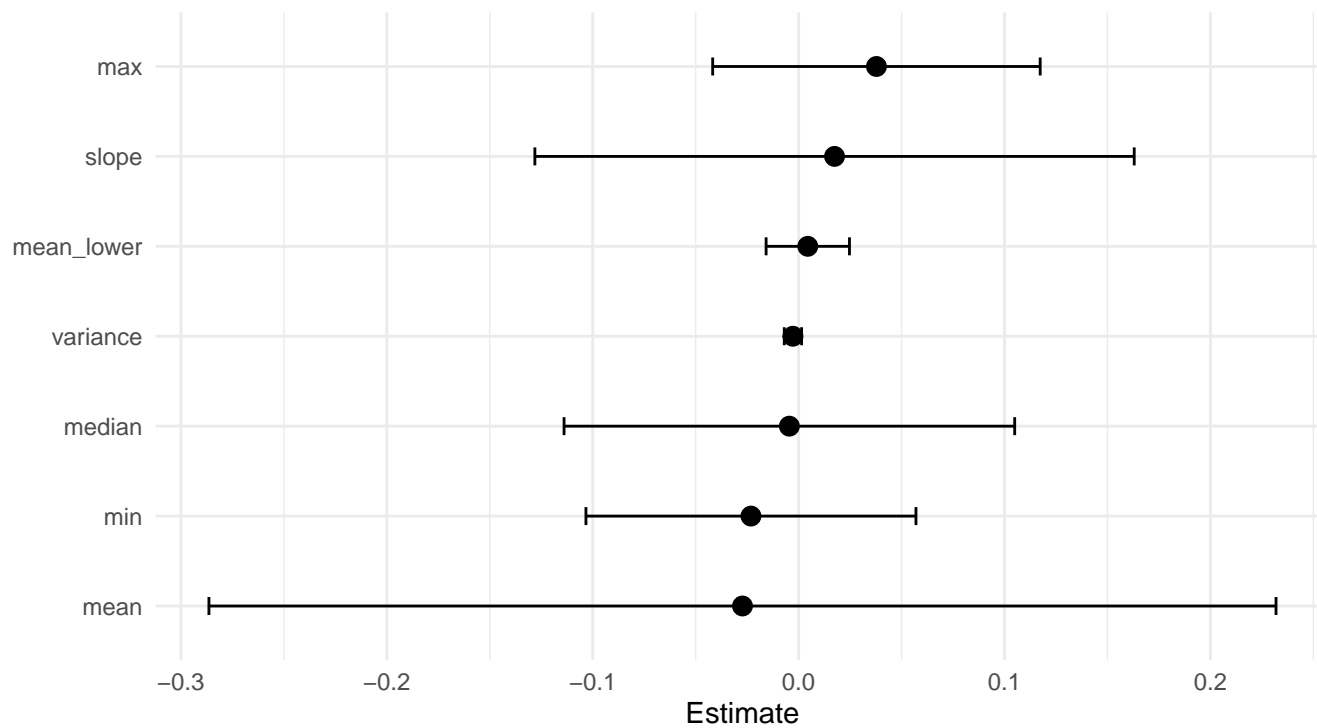
Ridge – PFI



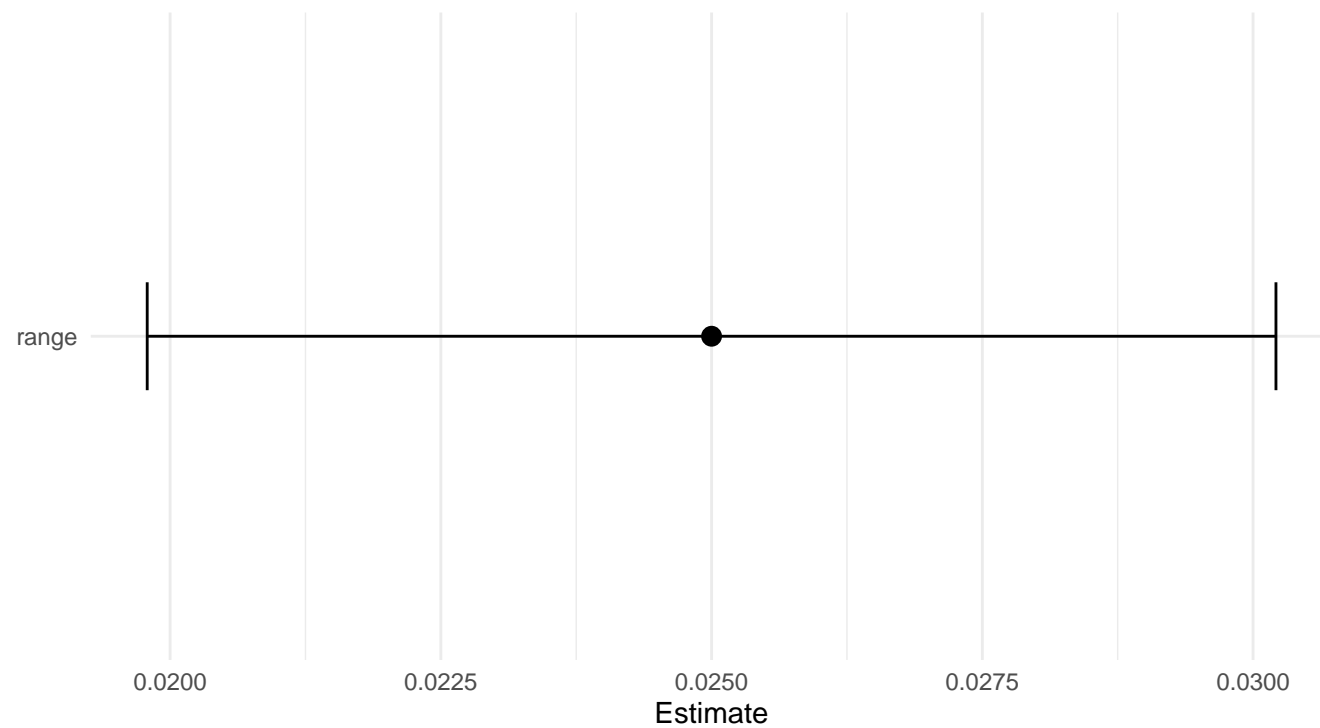


## Coefficient Plots

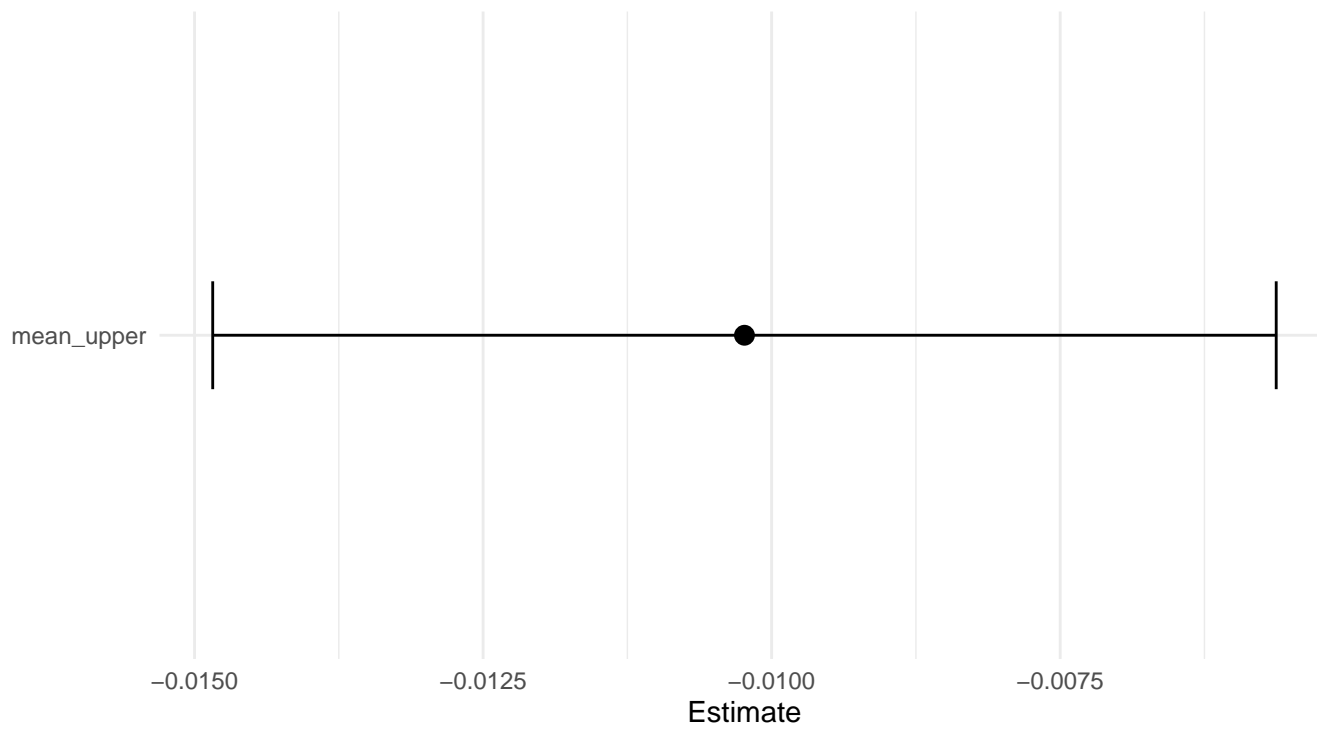
### Full Coefficients – PFI



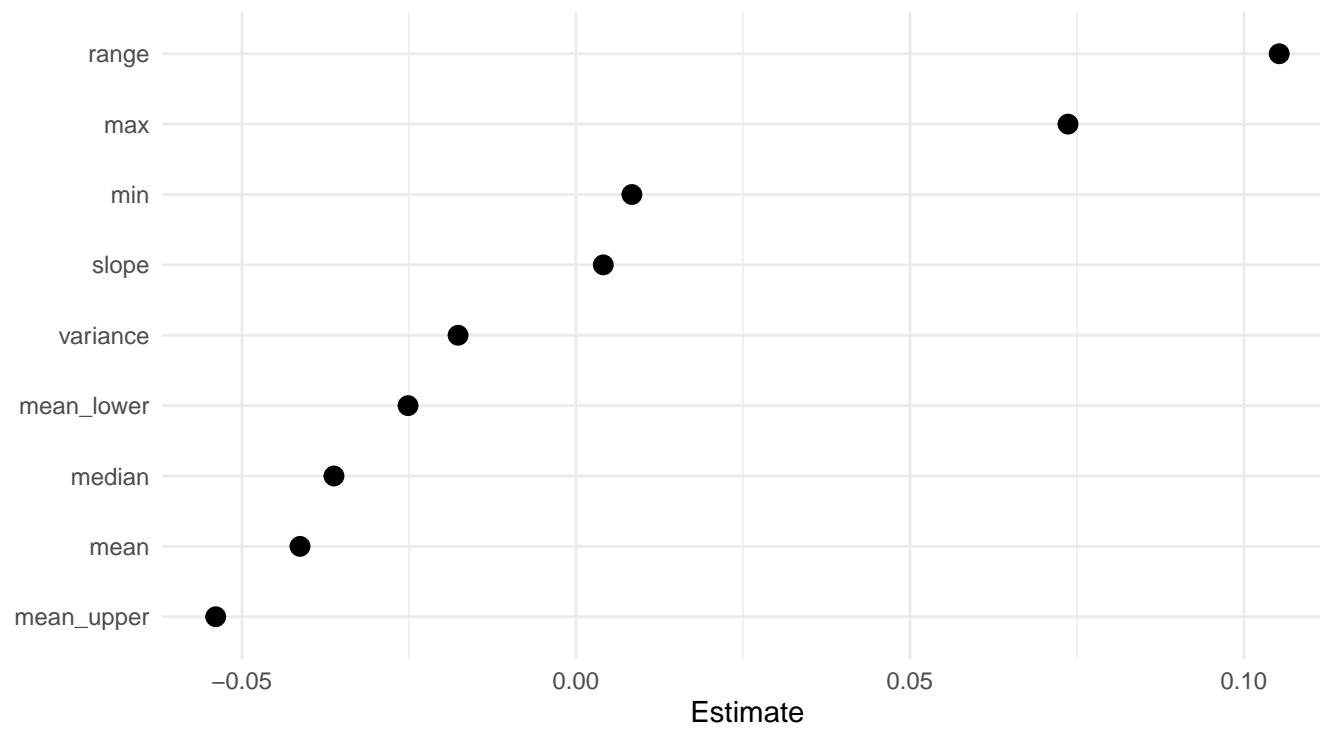
### Range Coefficients – PFI



### Mean\_Upper Coefficients – PFI

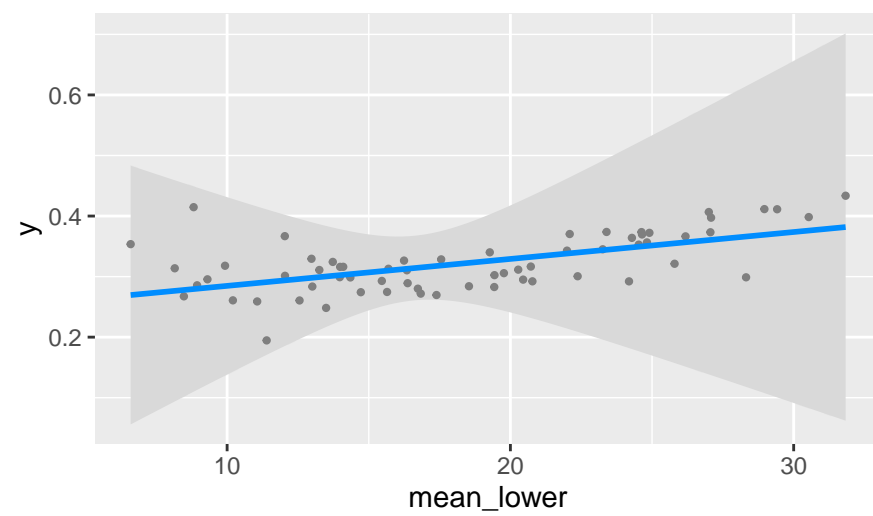
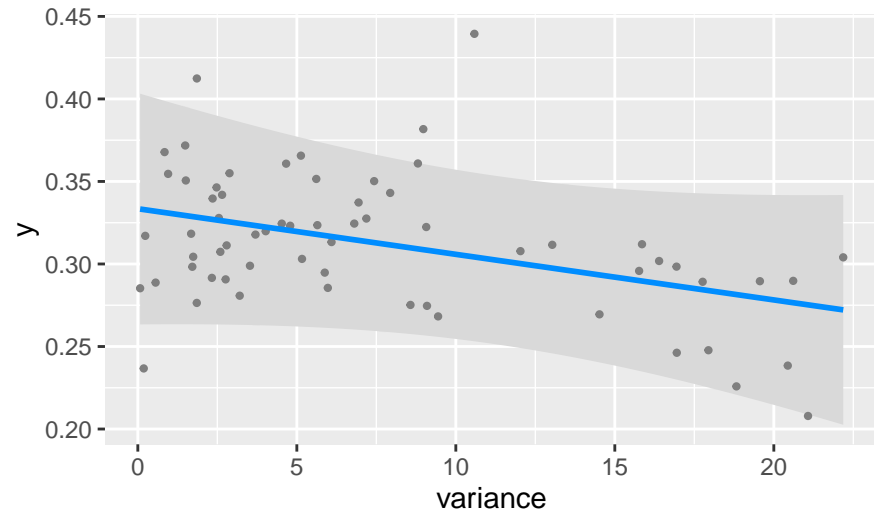
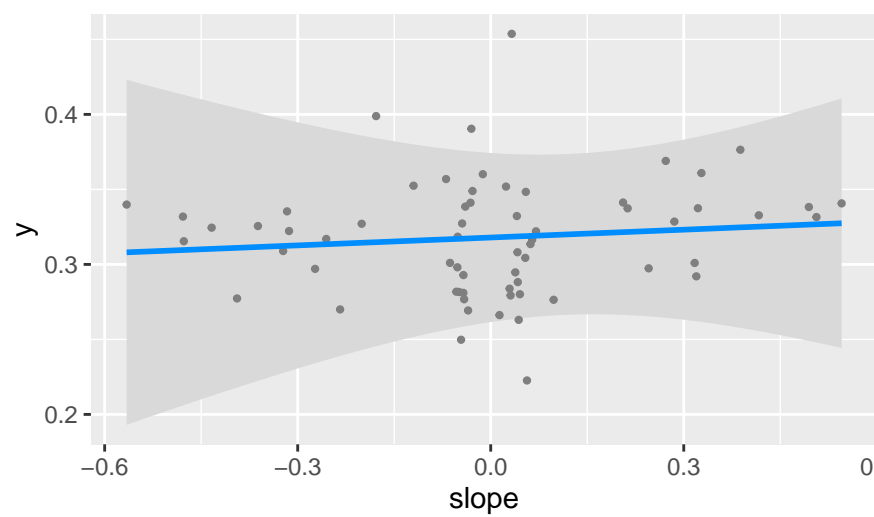
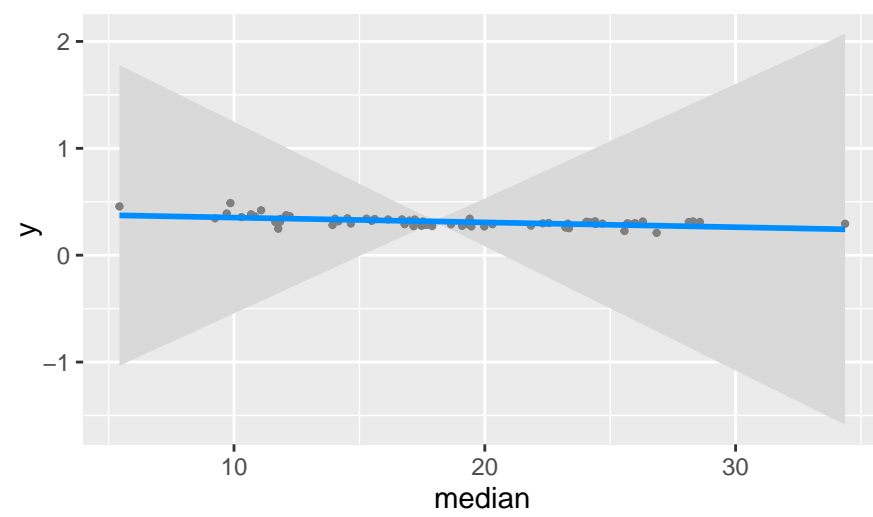
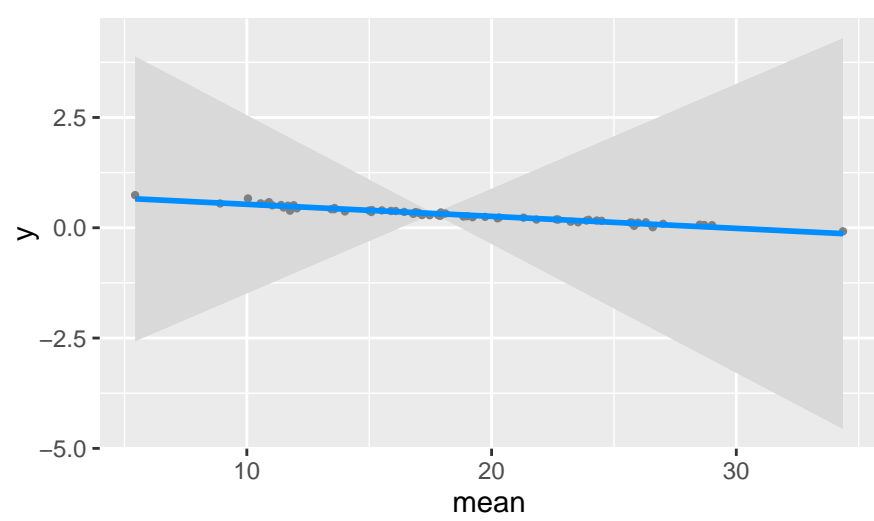
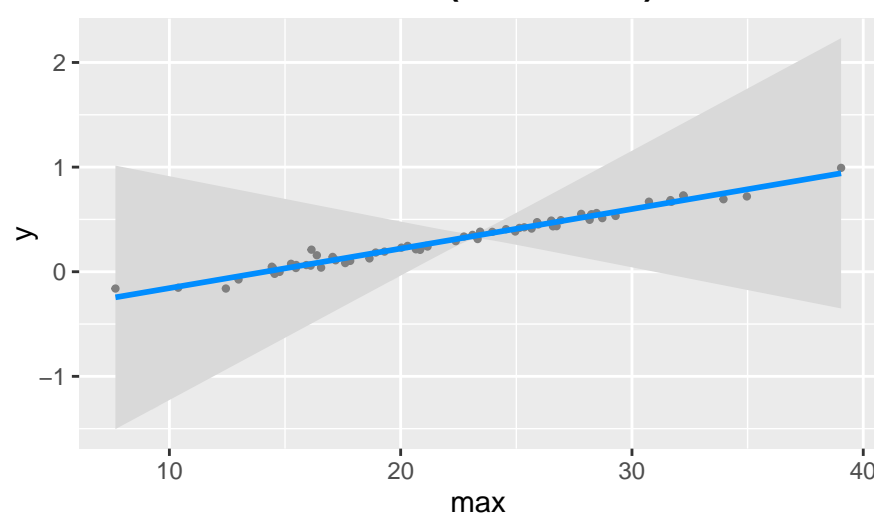
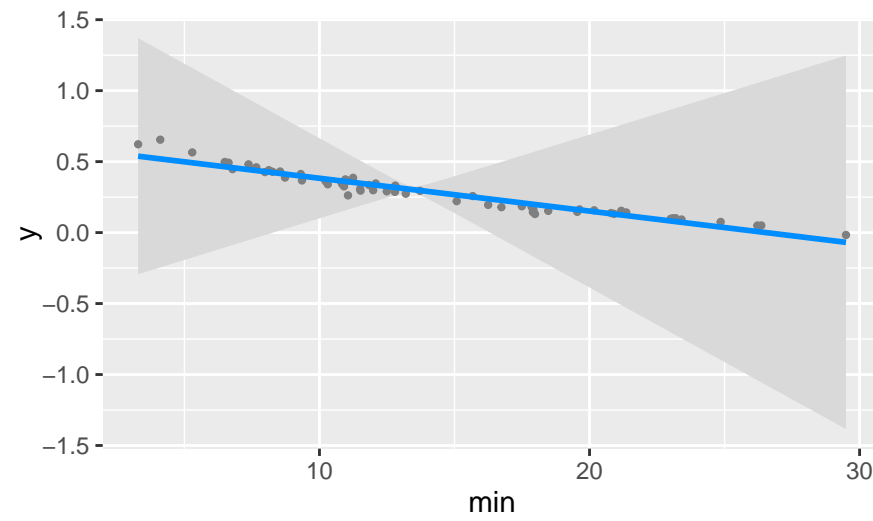


### Ridge Coefficients – PFI





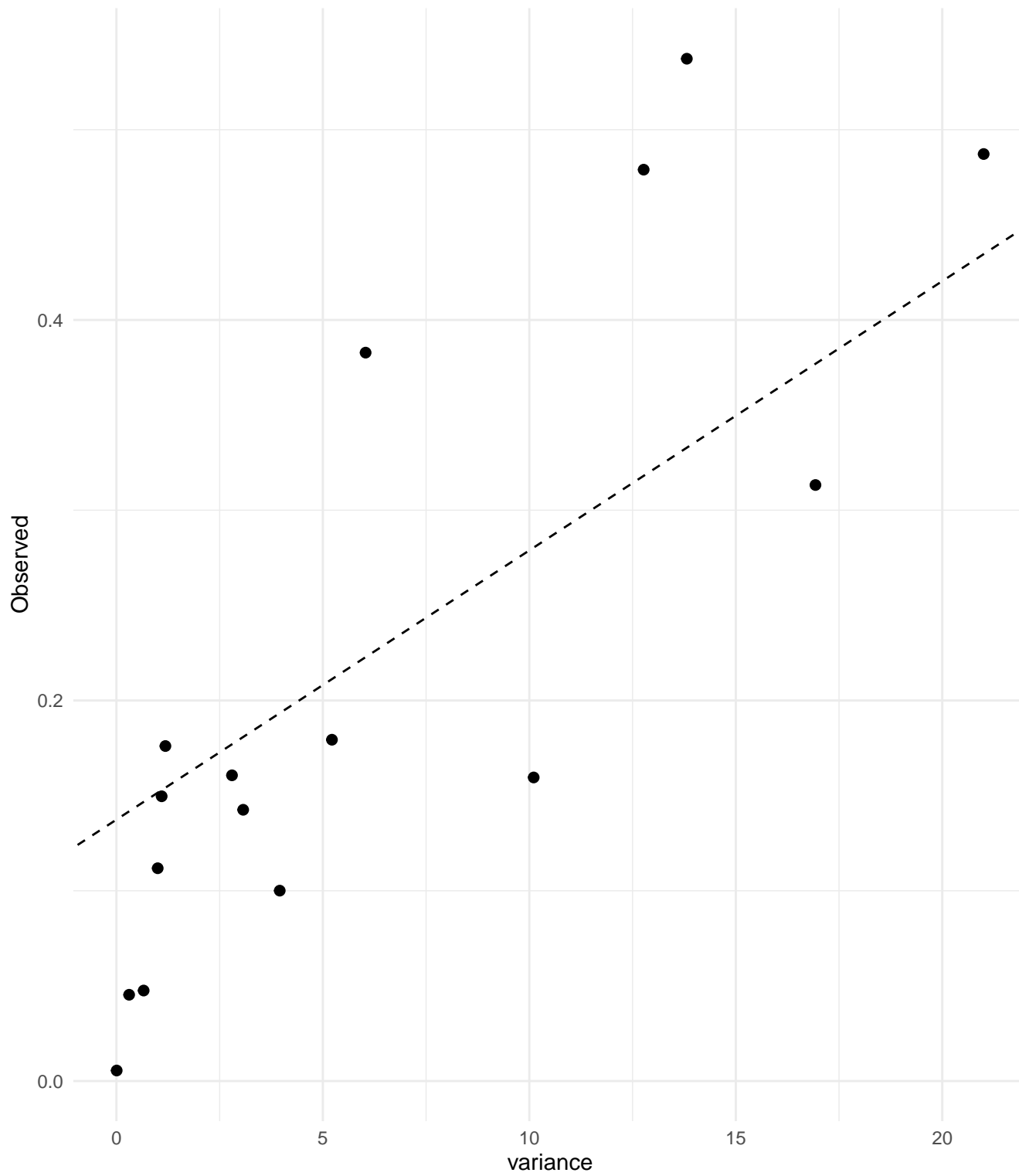
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

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



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

