

Full Model: Estimates\* (with significance stars)

Term	Estimate
min	-3.84
max	-1.54
mean	8.12
median	-3.96
slope	2.49
variance	0.2
mean_lower	0.51
R-squared	0.89
Adj R-squared	0.87



# Simple Models: Estimates\*

Predictor	Estimate
min	−0.91***
max	−0.36*
mean	−0.7***
median	−0.7***
slope	4.26
range	1.42***
variance	0.93***
mean_lower	−0.72***
mean_upper	−0.59***



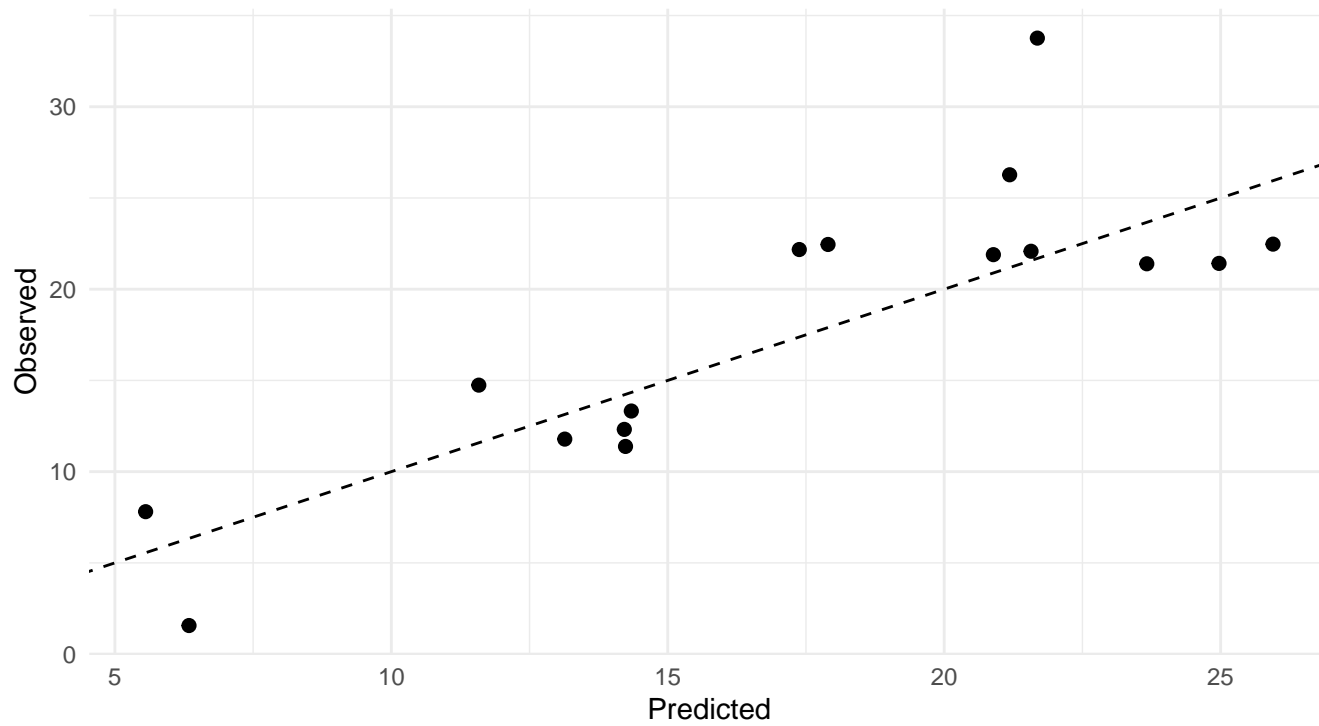
# Simple Models: Adjusted R-squared

Predictor	Adj.R.squared
min	0.58
max	0.08
mean	0.31
median	0.32
slope	0.00
range	0.53
variance	0.49
mean_lower	0.34
mean_upper	0.24

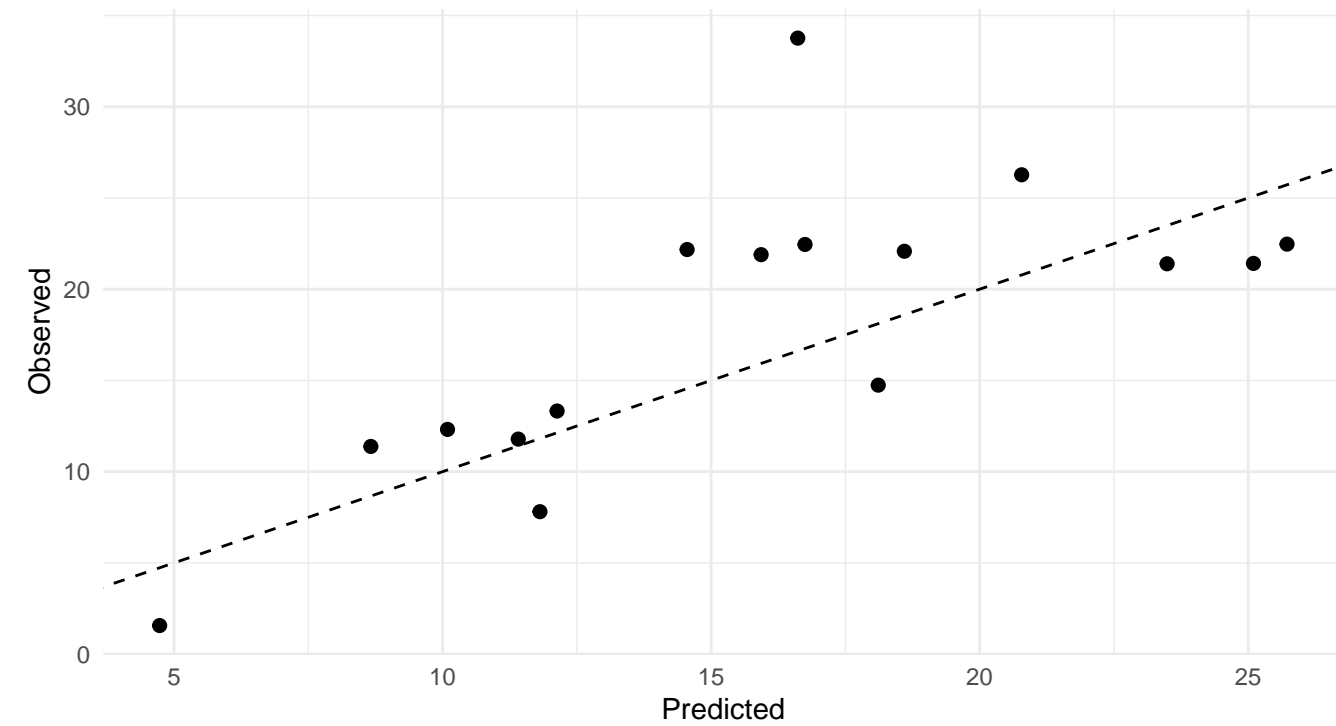


# Predicted vs Observed

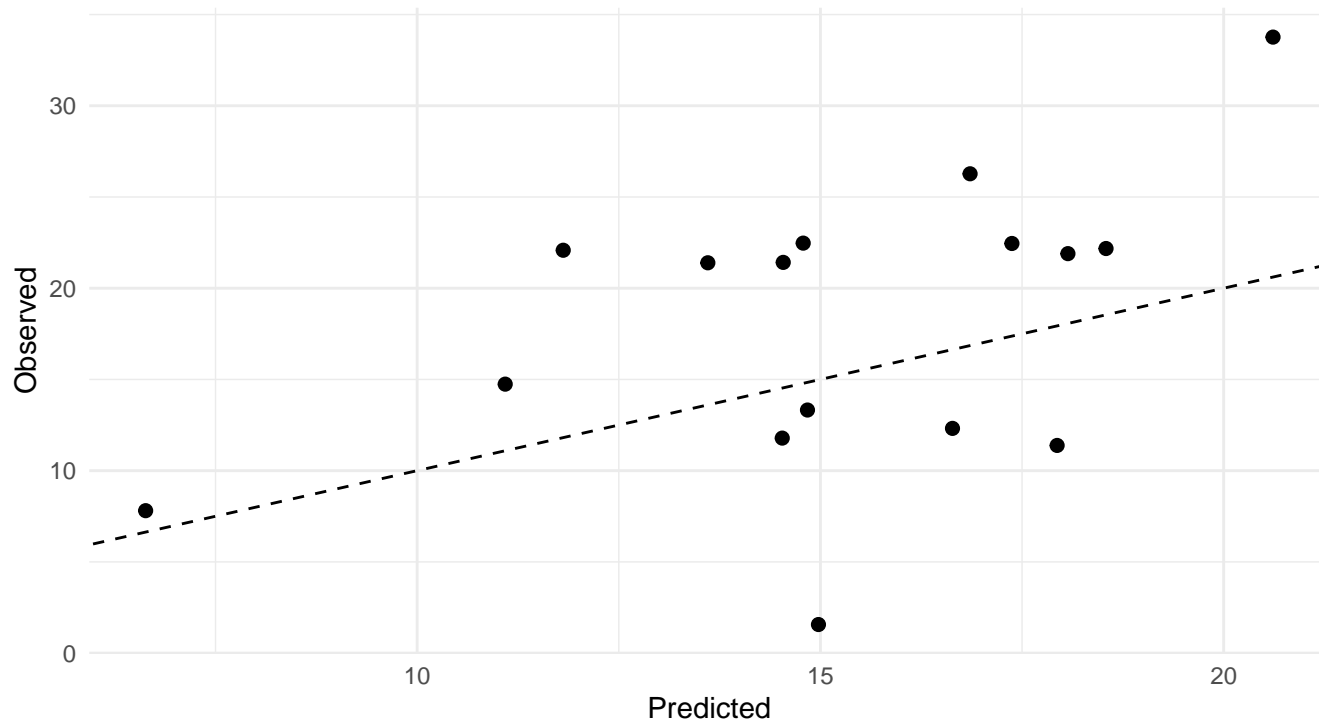
Full – CEV



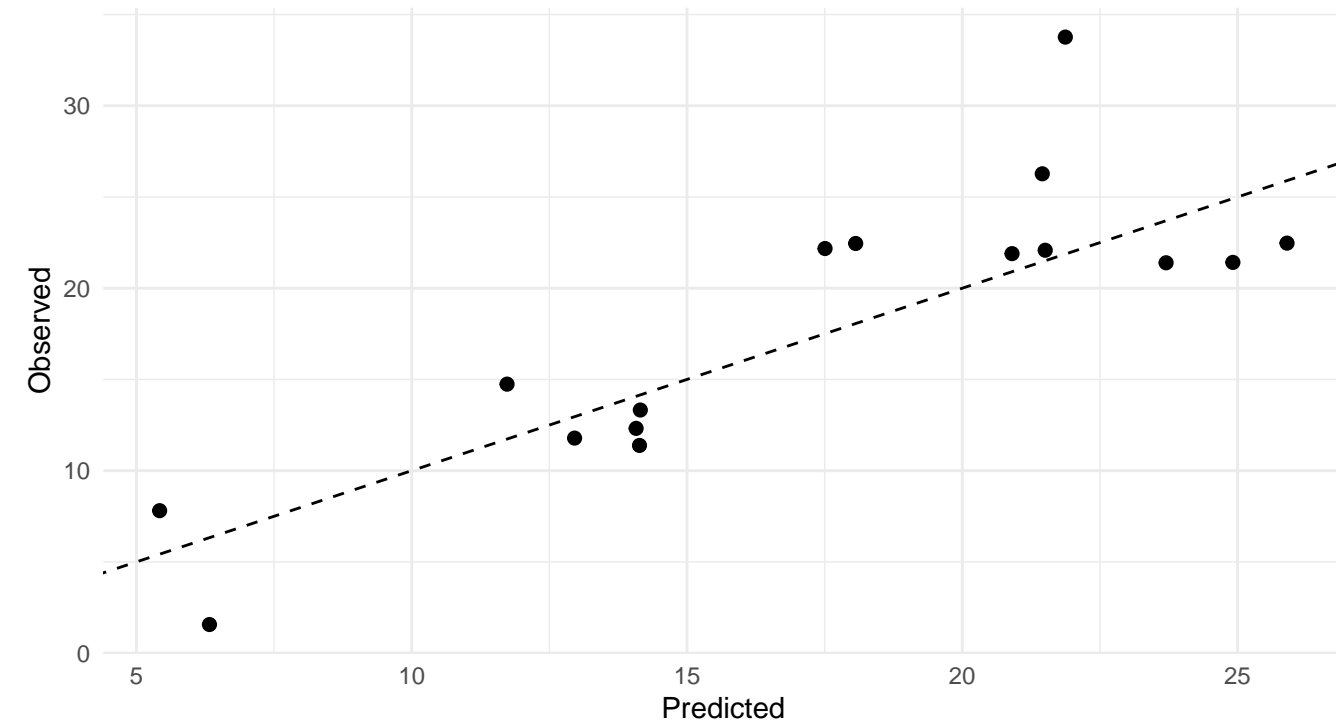
Range – CEV



Mean\_Upper – CEV



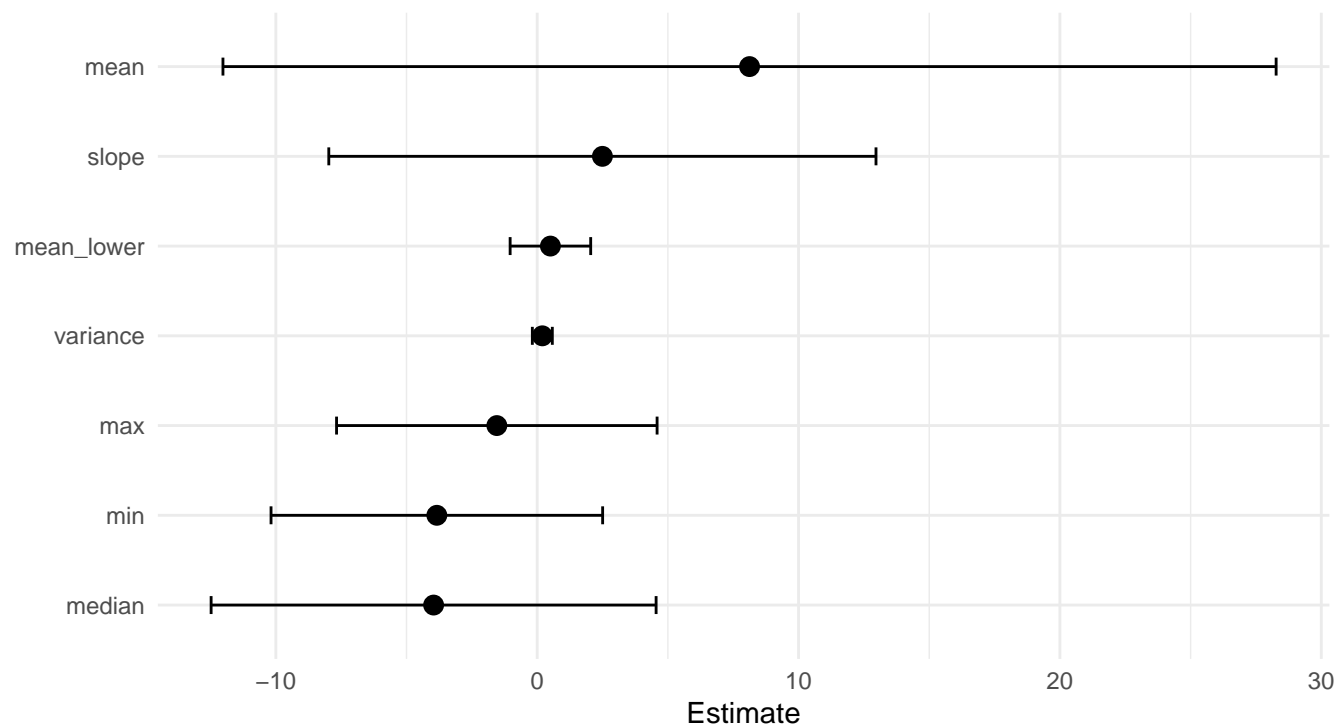
Ridge – CEV



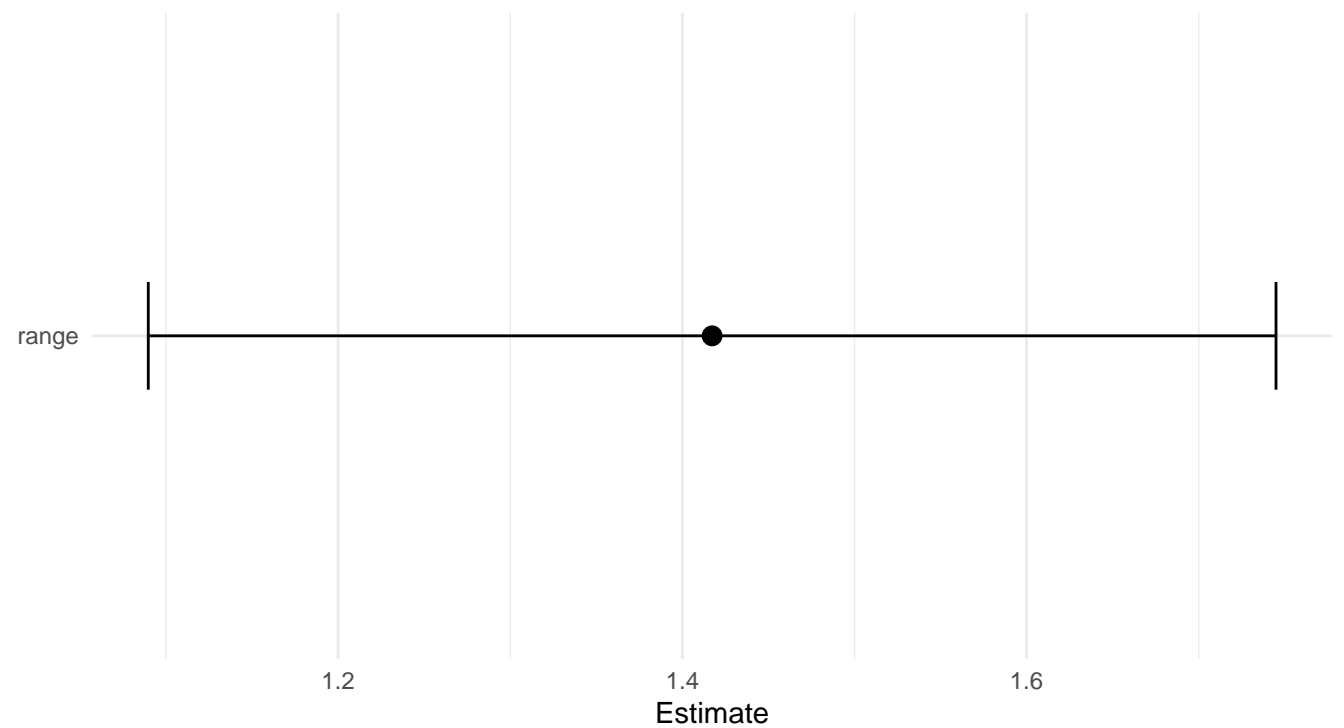


## Coefficient Plots

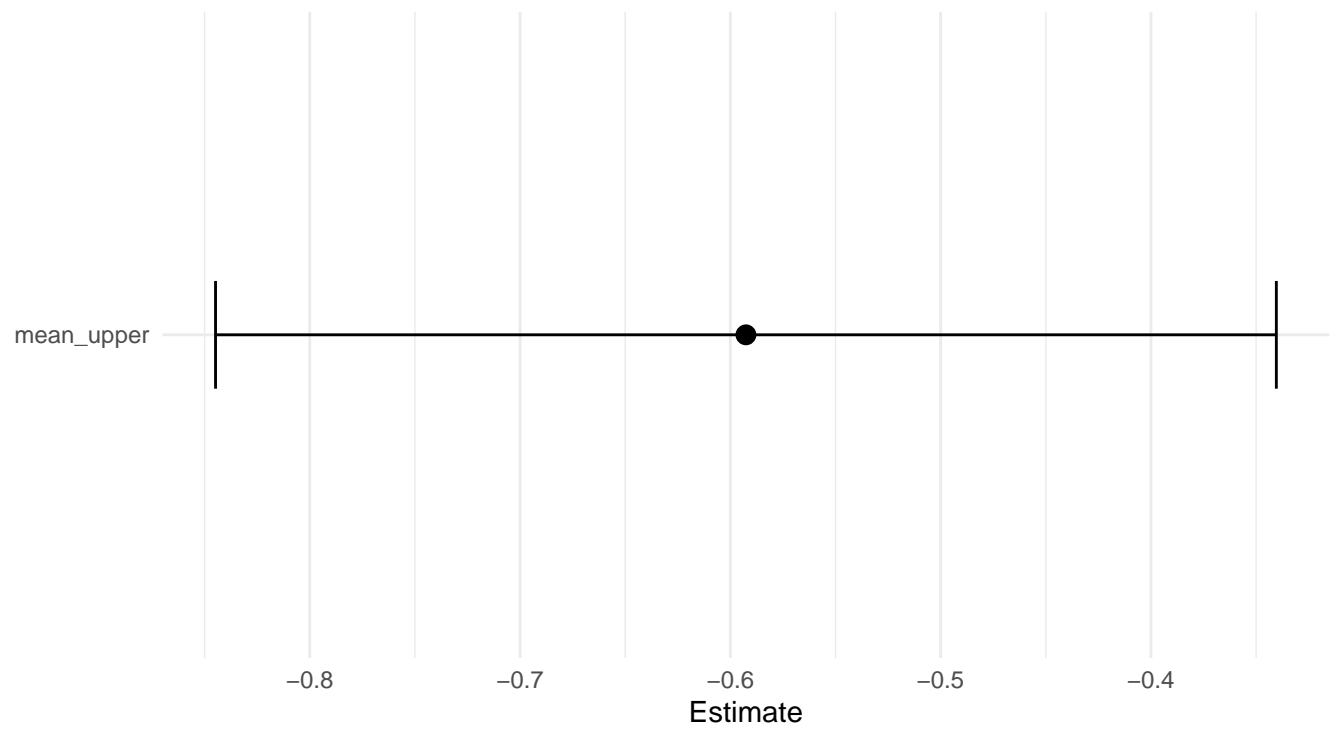
### Full Coefficients – CEV



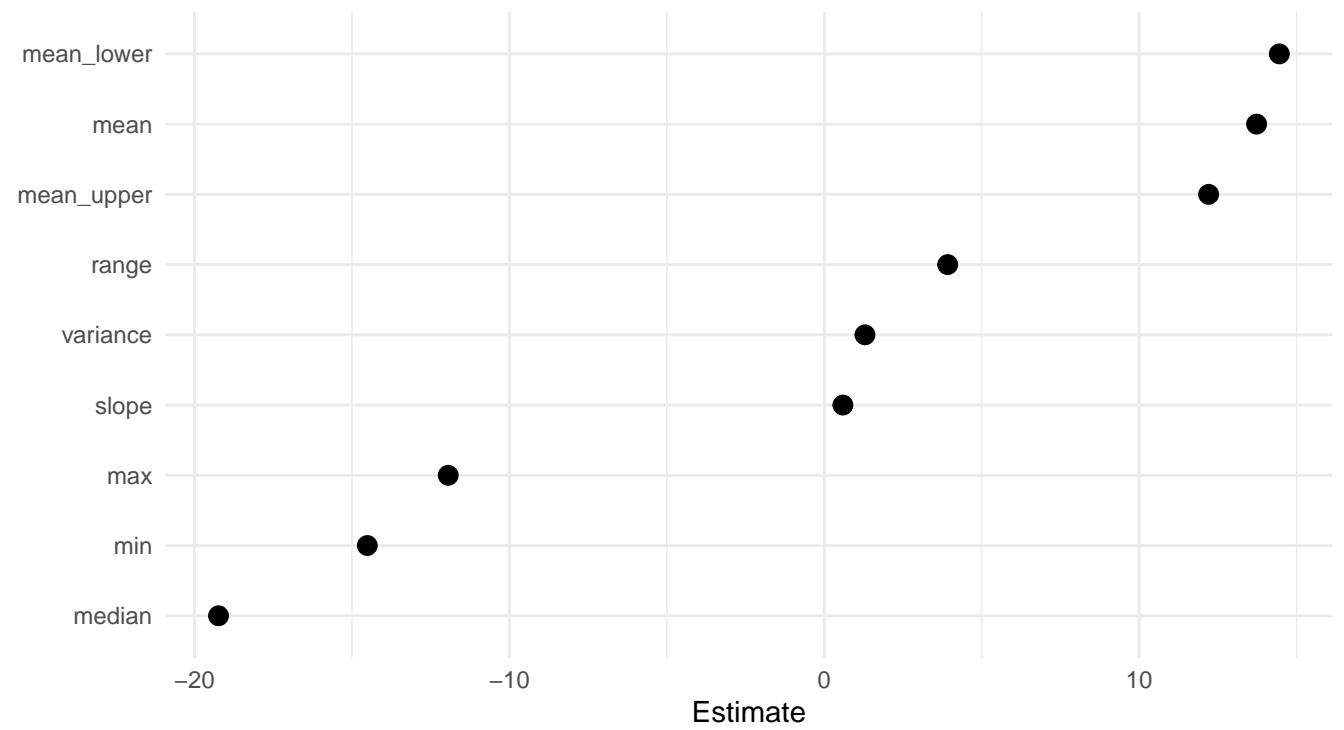
### Range Coefficients – CEV



### Mean\_Upper Coefficients – CEV

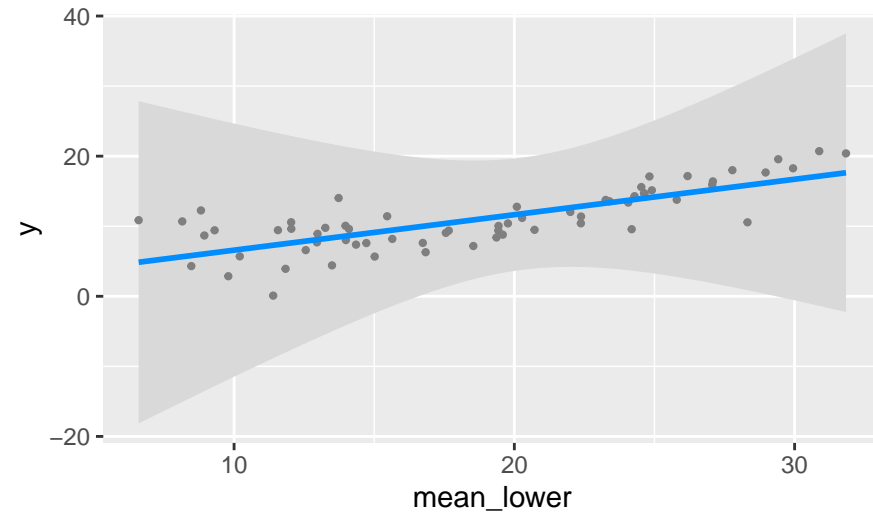
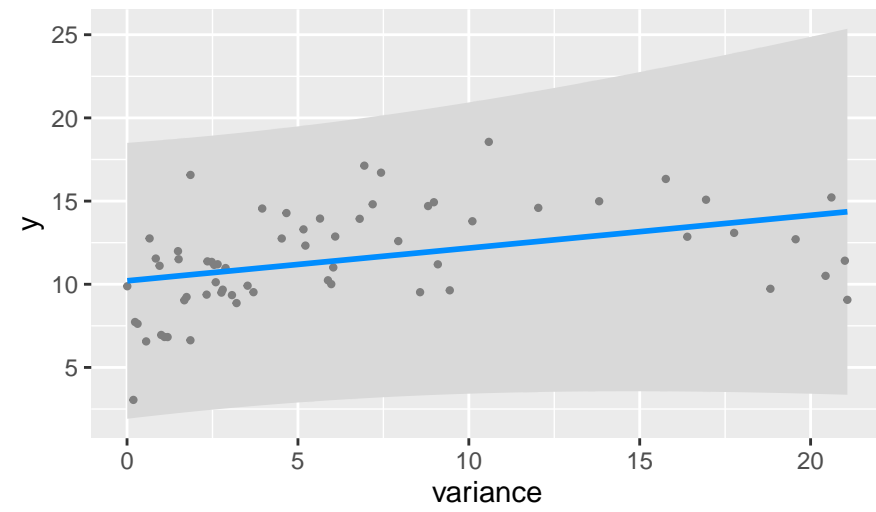
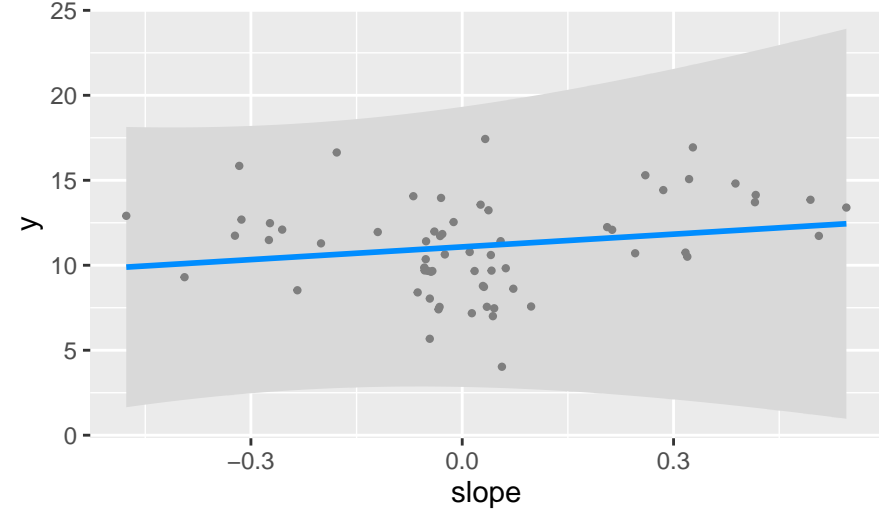
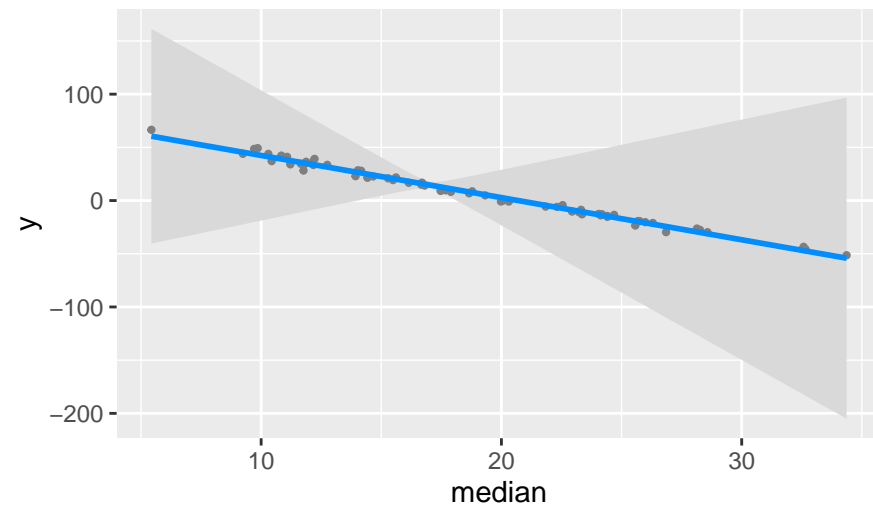
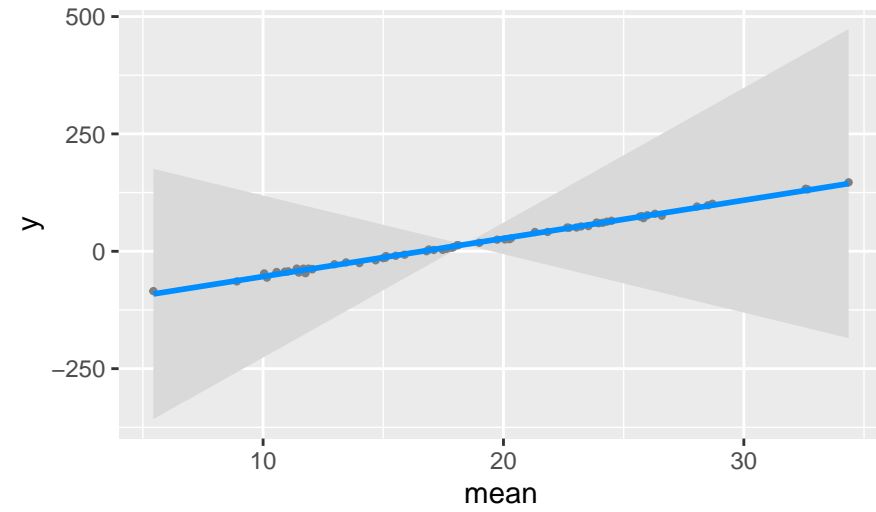
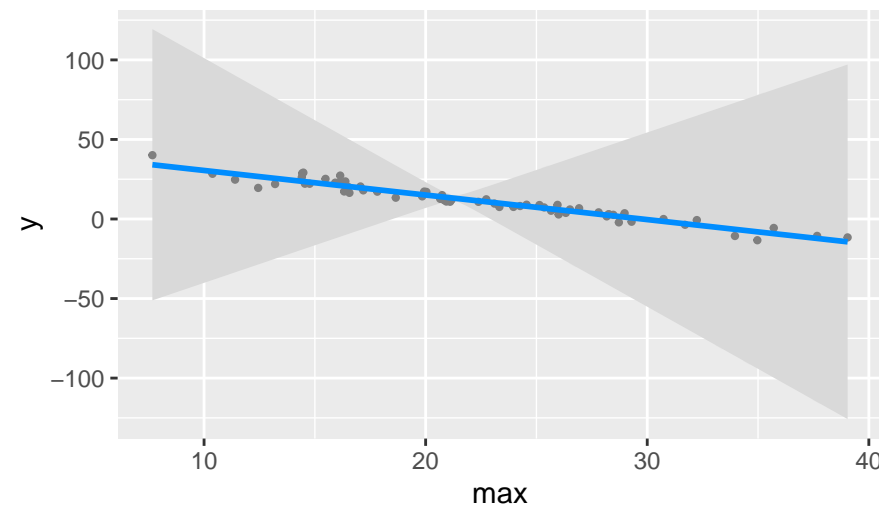
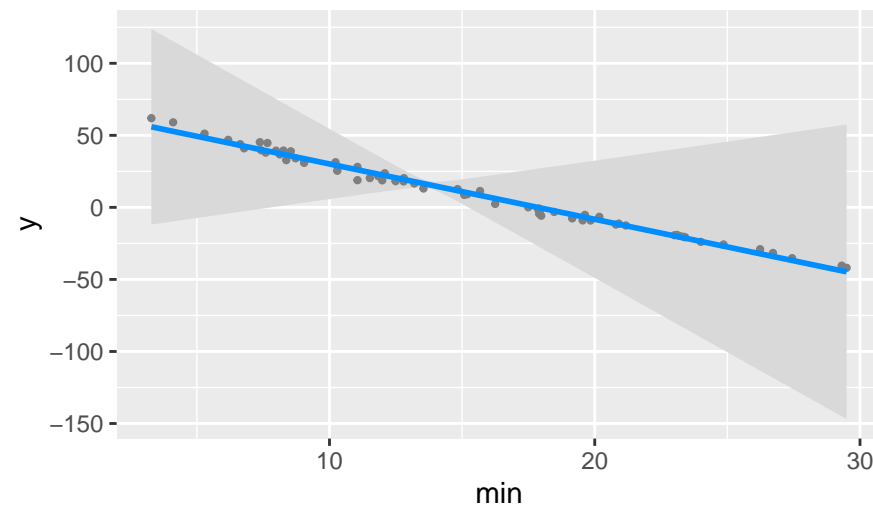


### Ridge Coefficients – CEV





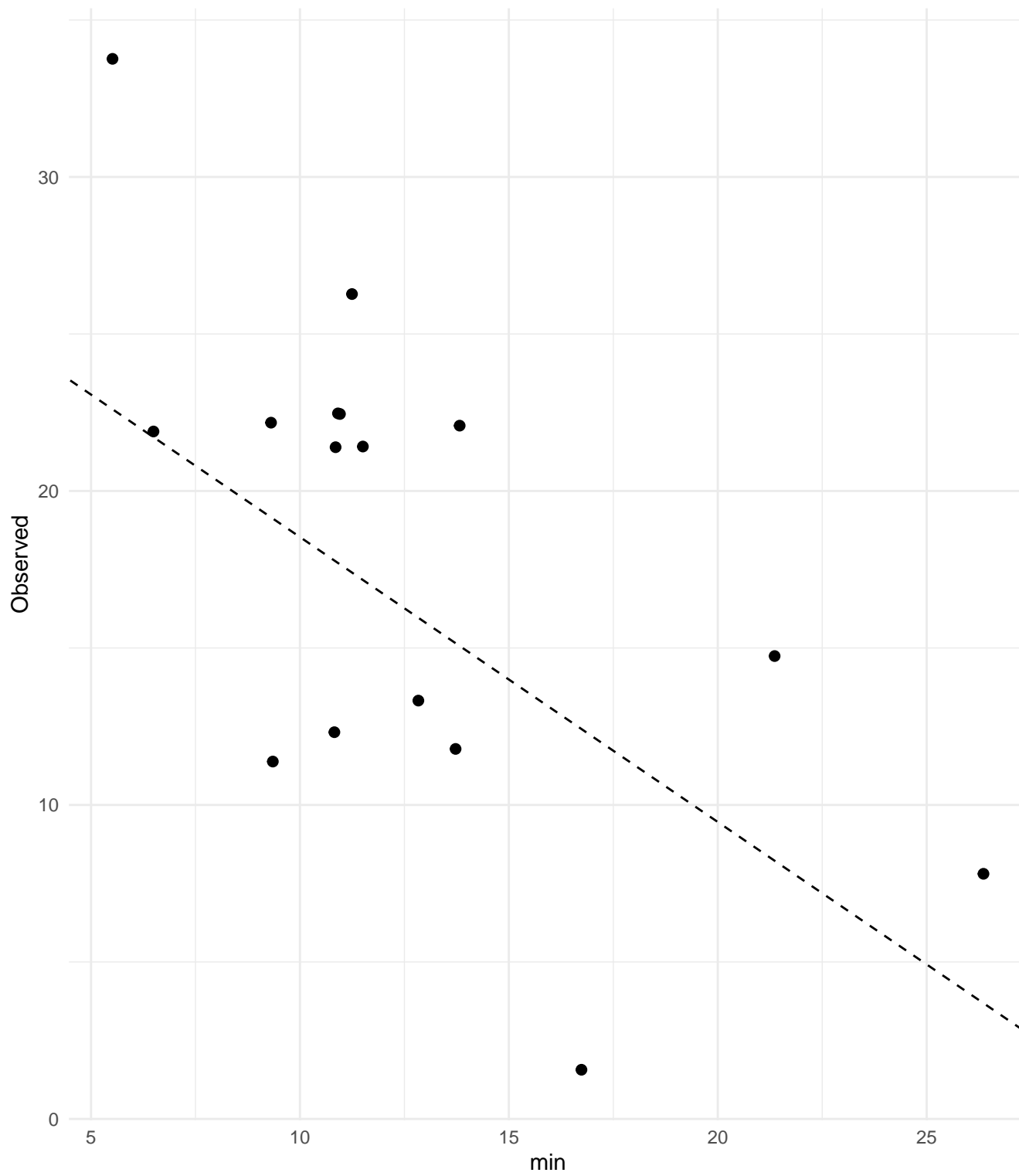
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

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



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

