

Full Model: Estimates* (with significance stars)

Term	Estimate
min	-1.27**
max	-0.93*
mean	4.02**
median	-1.93**
slope	-1.95**
variance	0
mean_lower	0.11
R-squared	0.86
Adj R-squared	0.84

Simple Models: Estimates*

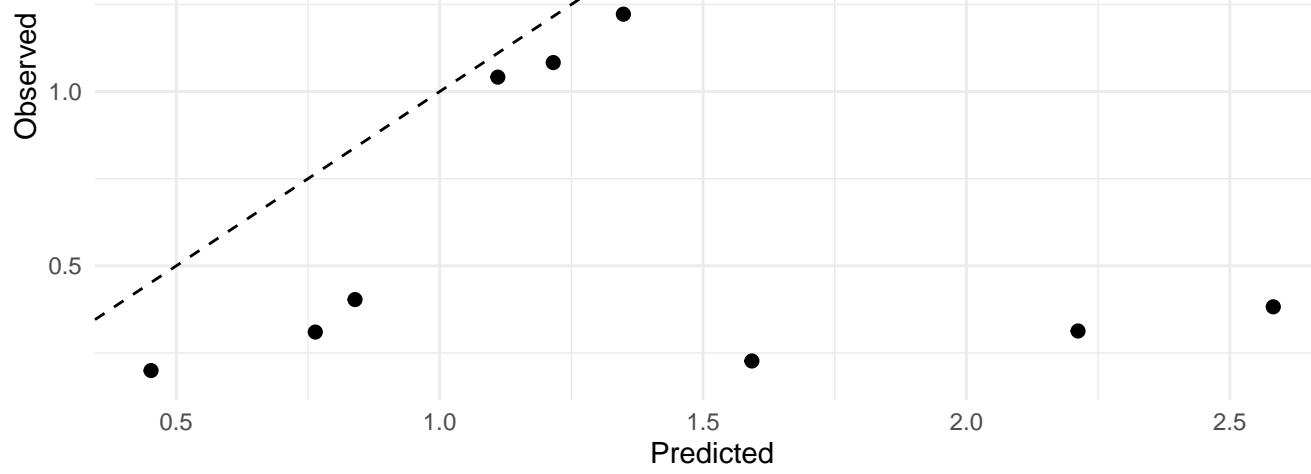
Predictor	Estimate
min	-0.05**
max	0.03
mean	-0.01
median	-0.01
slope	-0.3
range	0.17***
variance	0.11***
mean_lower	-0.01
mean_upper	-0.01

Simple Models: Adjusted R-squared

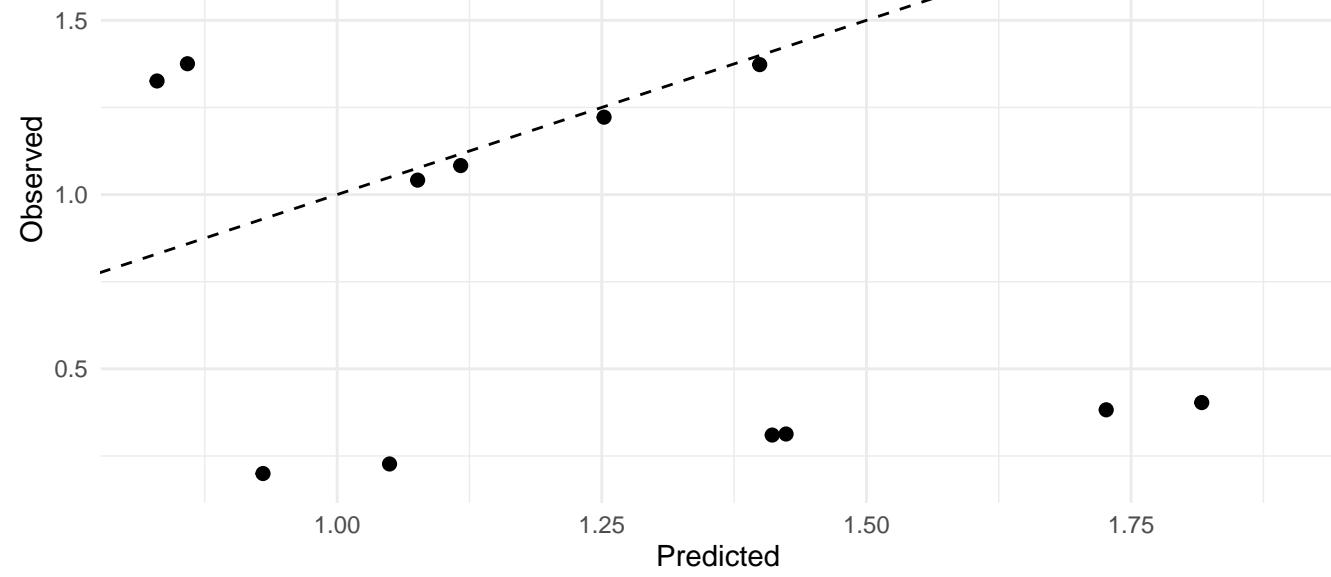
Predictor	Adj.R.squared
min	0.14
max	0.03
mean	-0.01
median	-0.01
slope	-0.01
range	0.79
variance	0.71
mean_lower	-0.01
mean_upper	-0.01

Predicted vs Observed

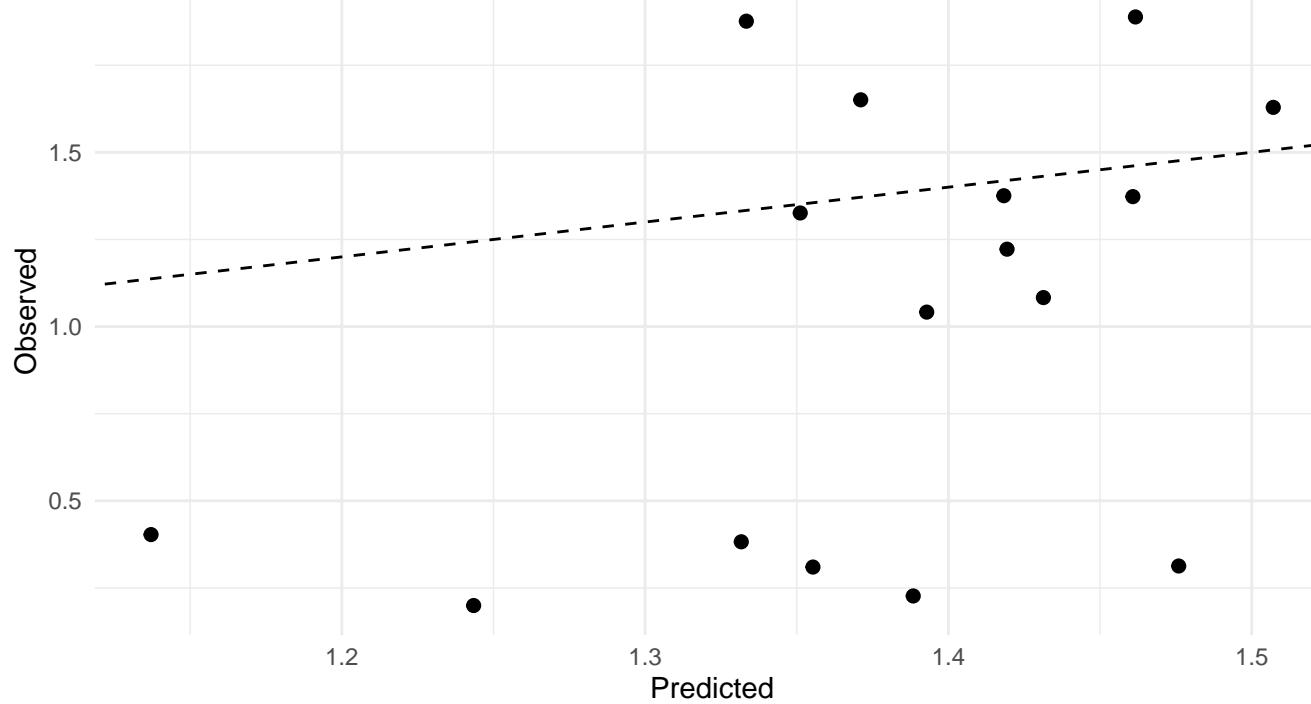
Full – RNN



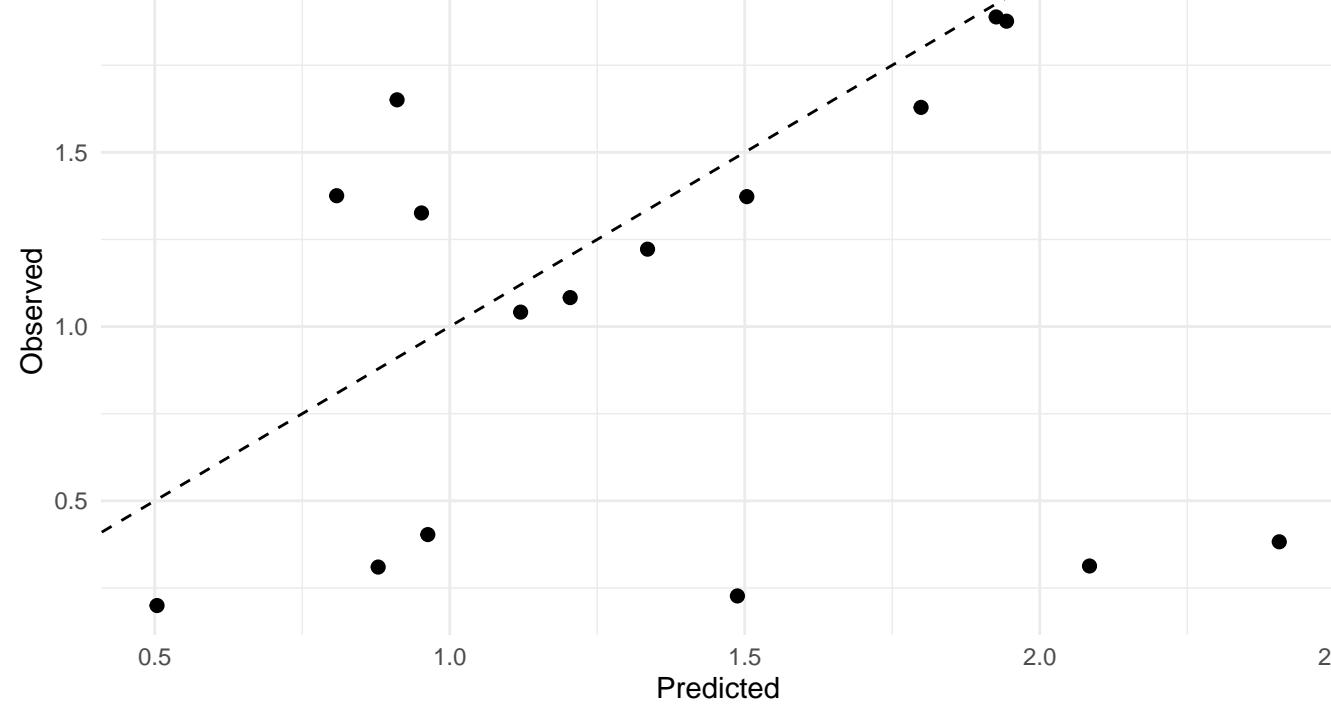
Range – RNN



Mean_Upper – RNN

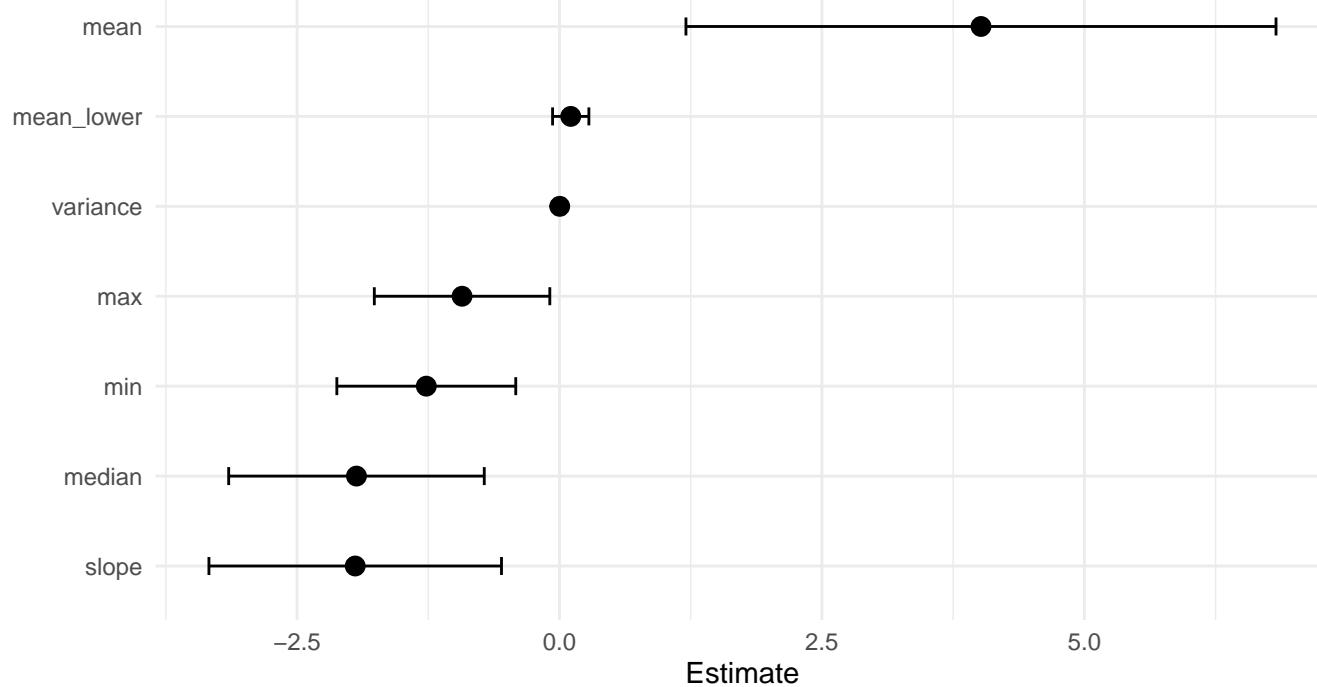


Ridge – RNN

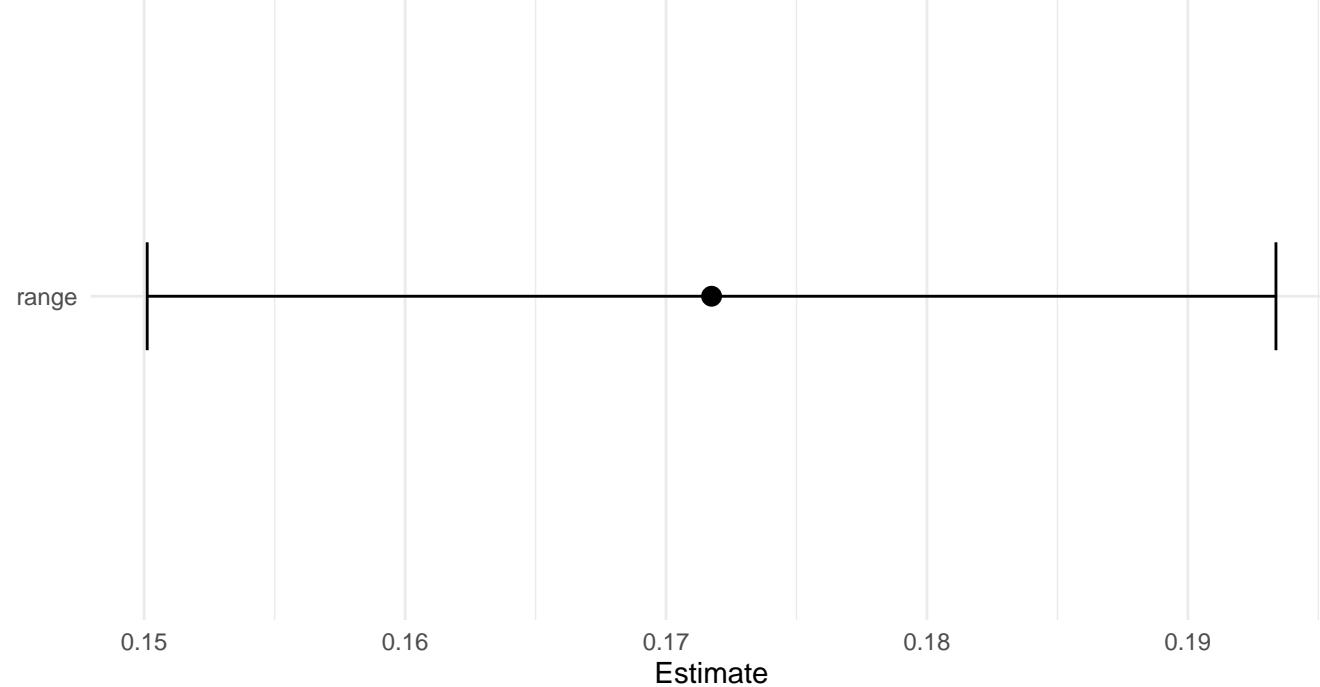


Coefficient Plots

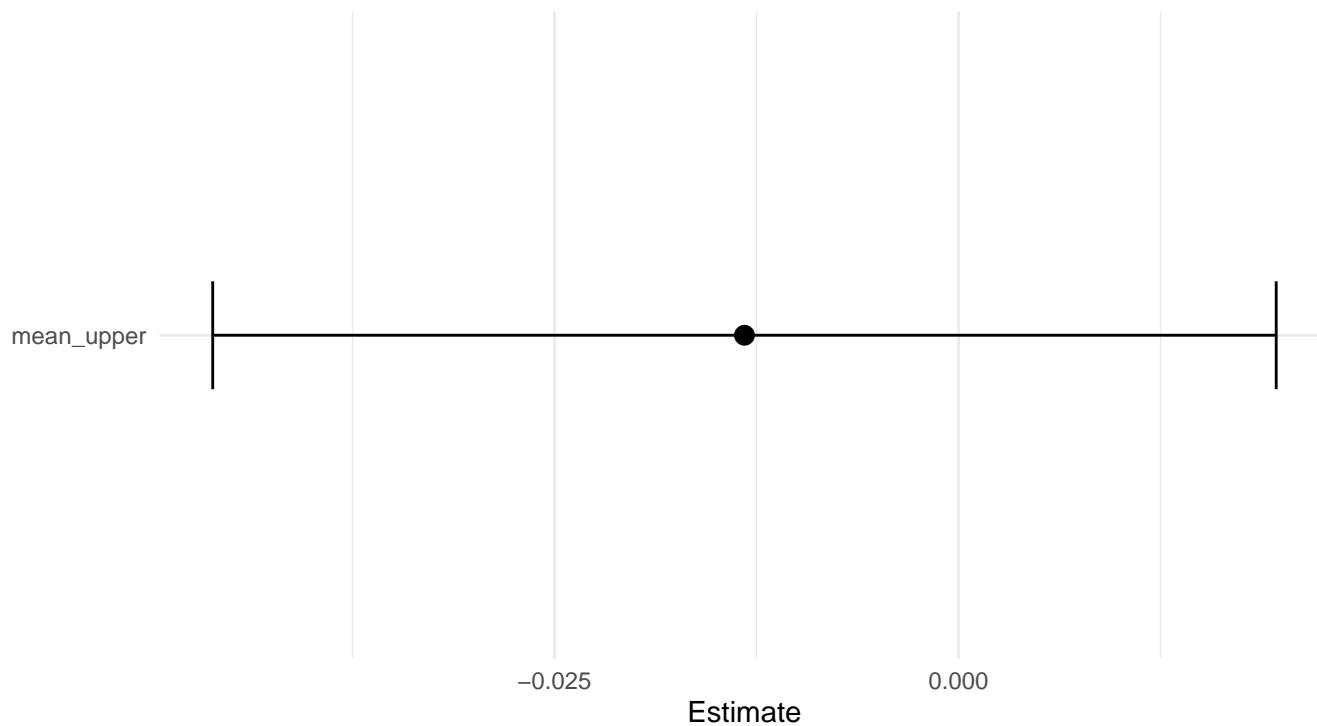
Full Coefficients – RNN



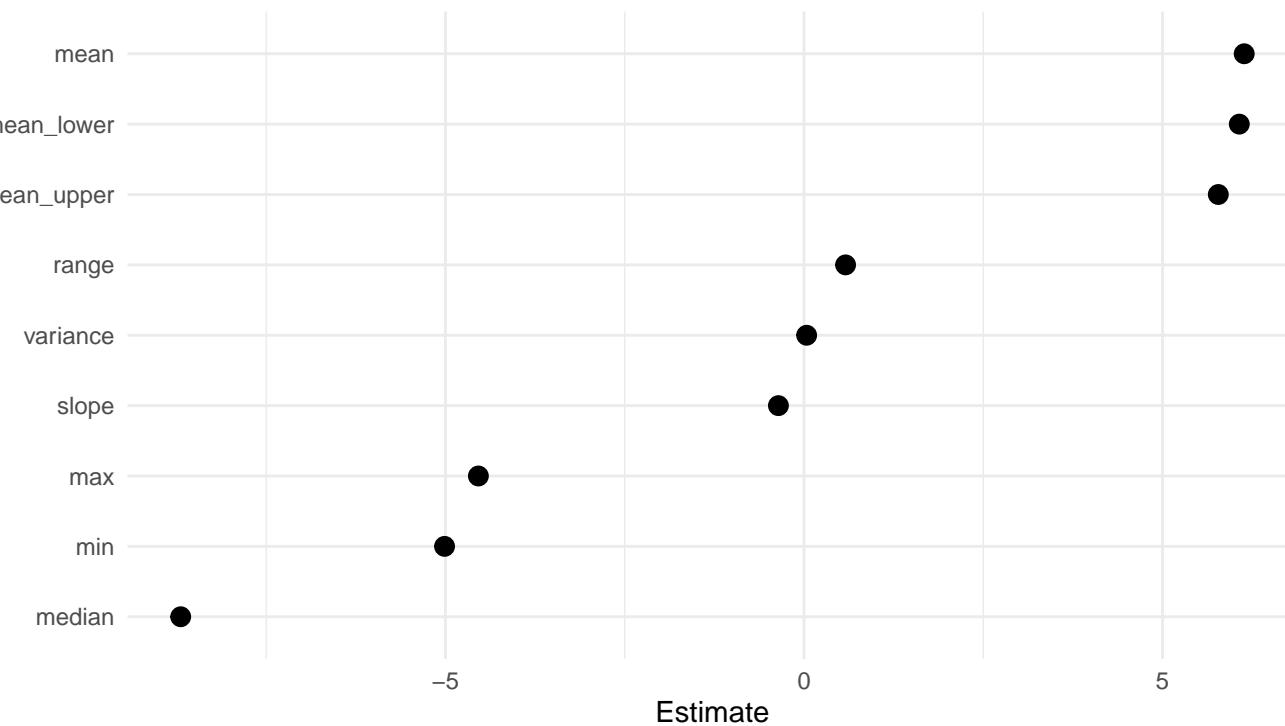
Range Coefficients – RNN



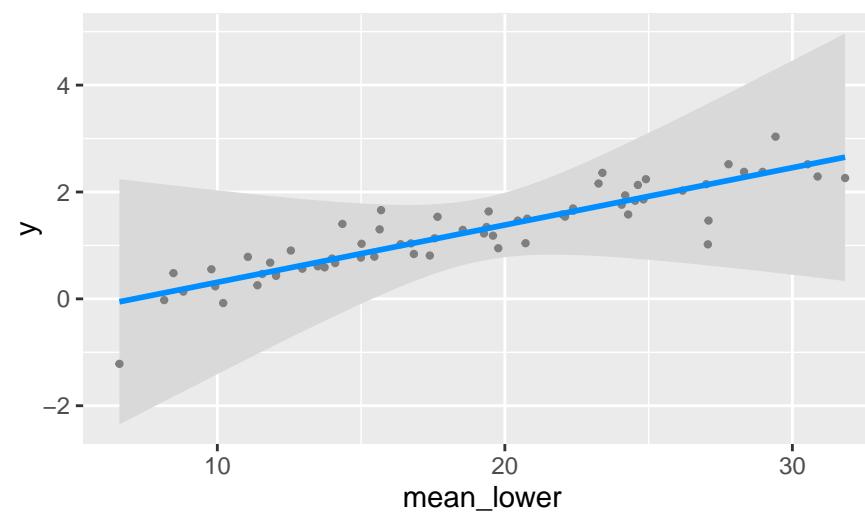
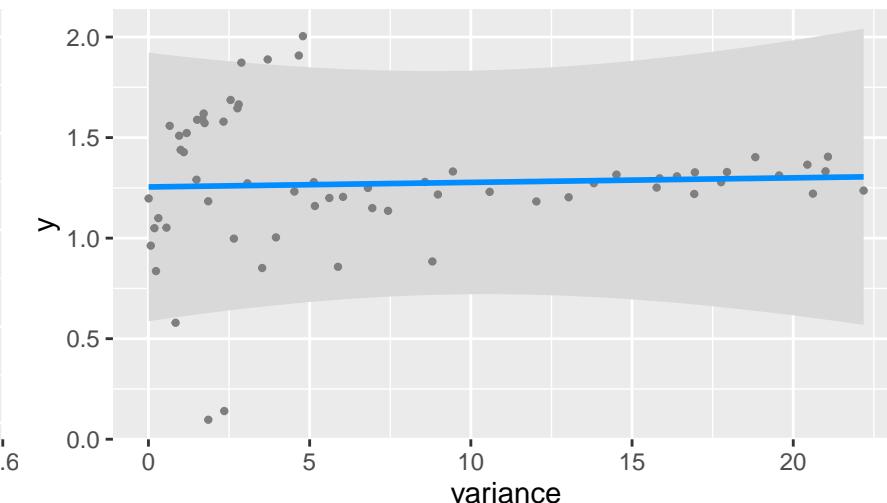
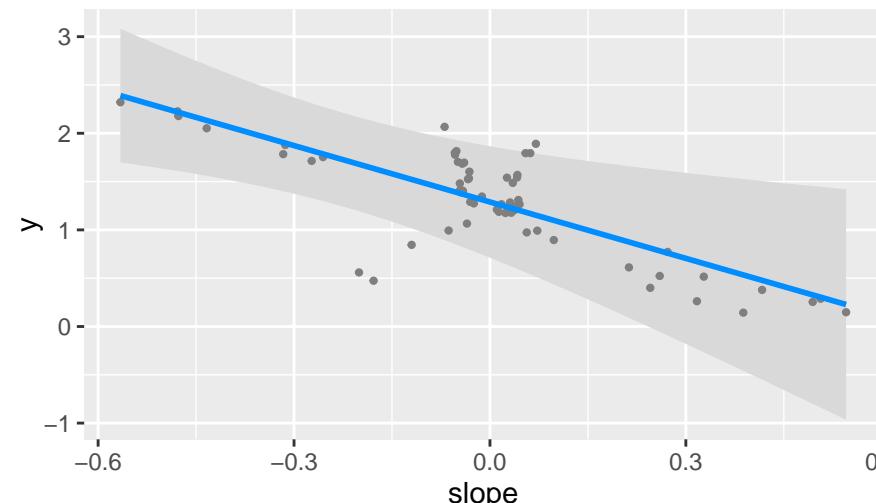
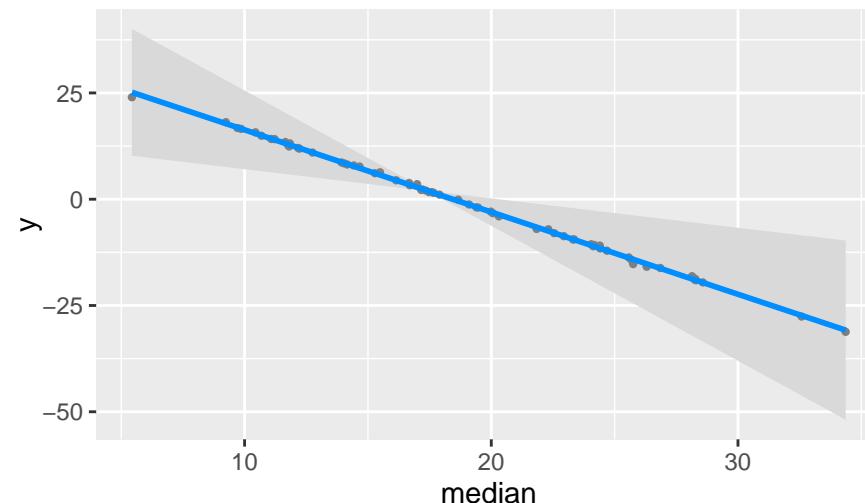
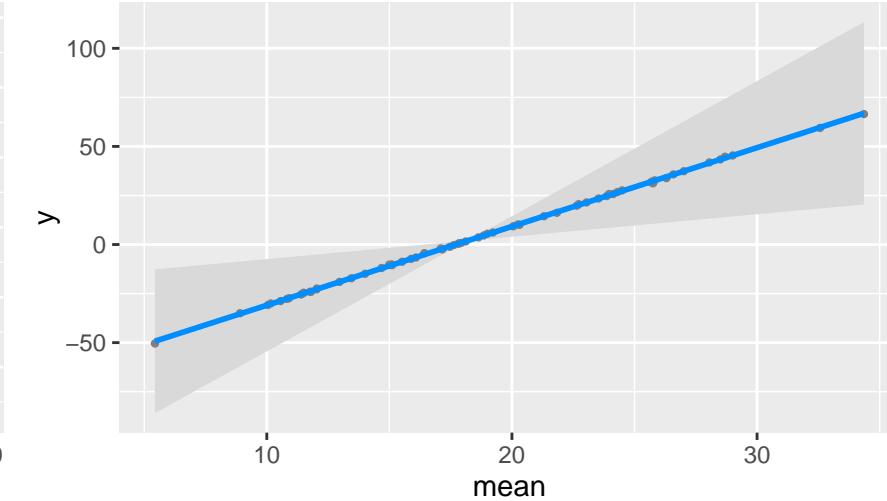
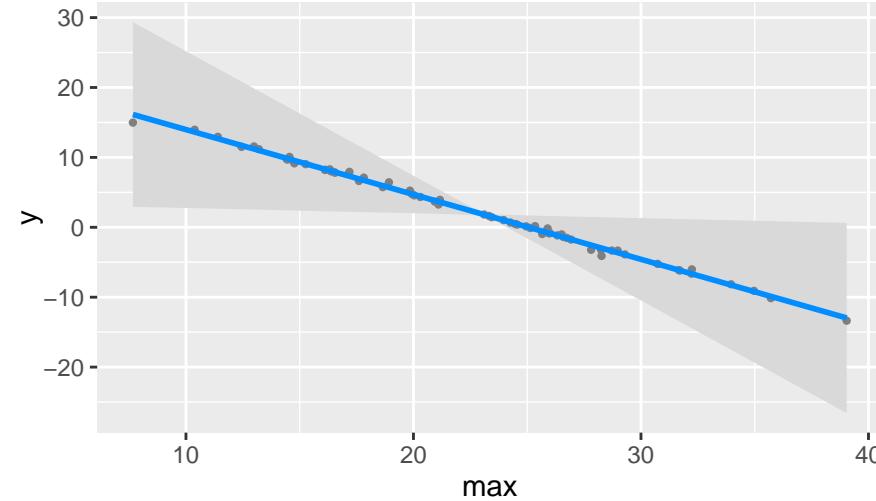
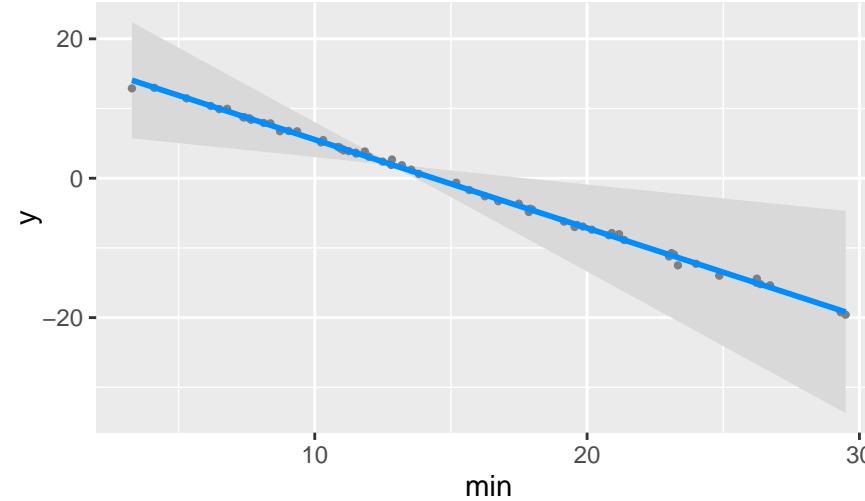
Mean_Upper Coefficients – RNN



Ridge Coefficients – RNN

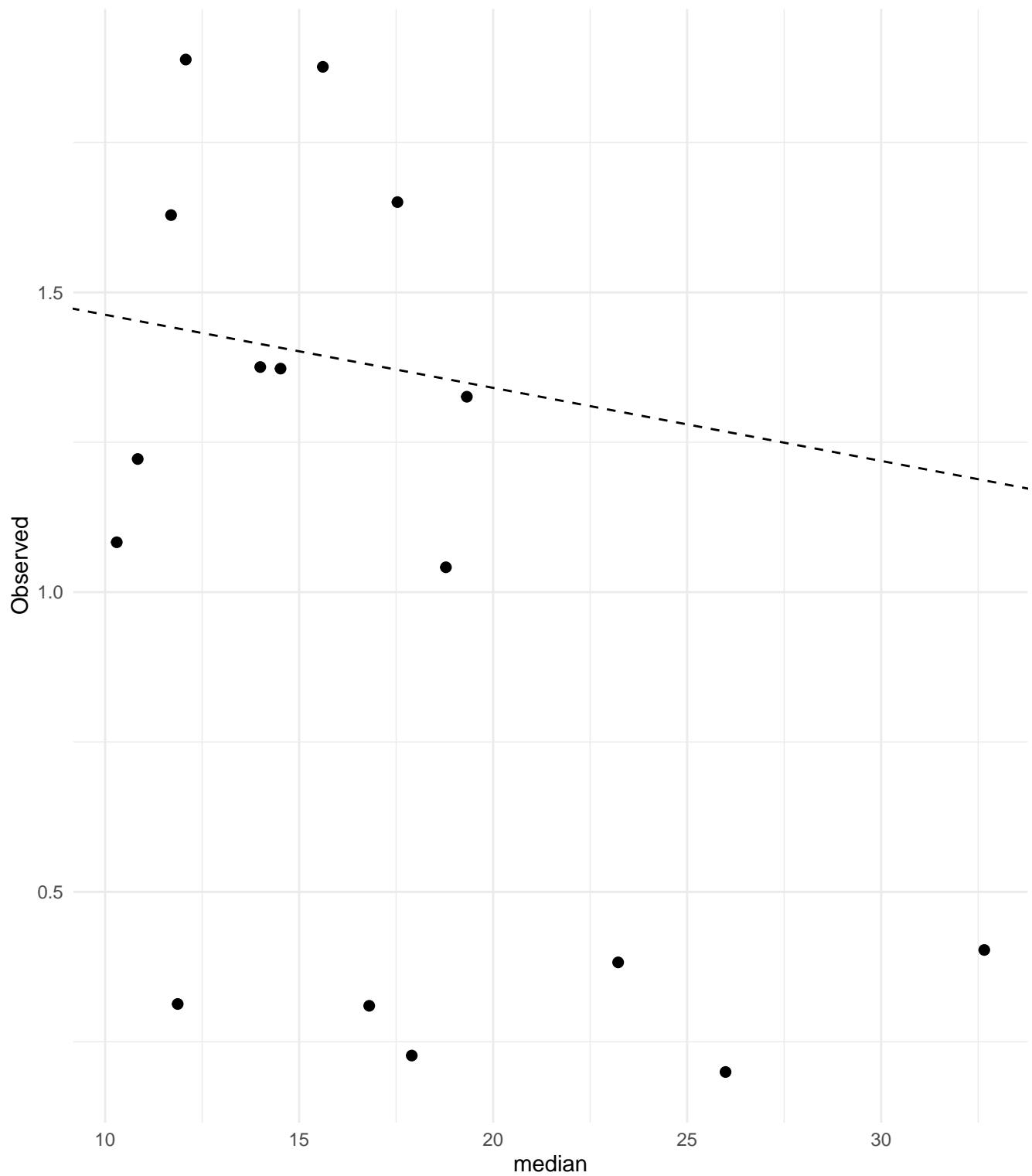


Effect Plots (Full Model)



Simple Models: Top 2 Predictors

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



Simple Model: $y \sim \min$

