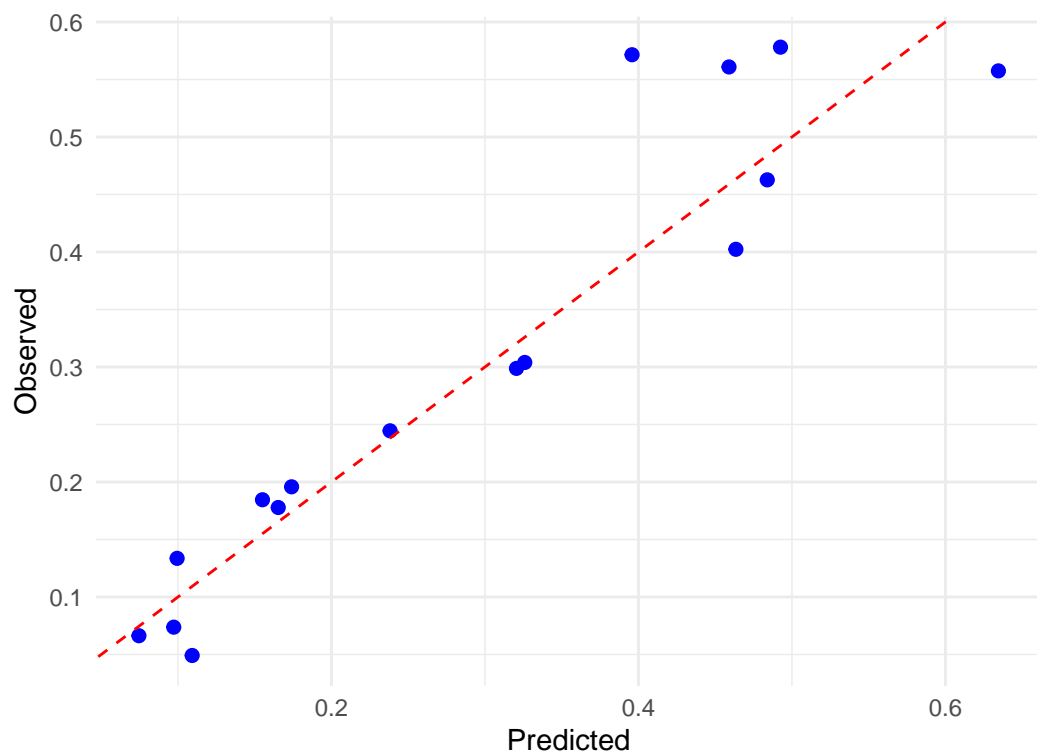
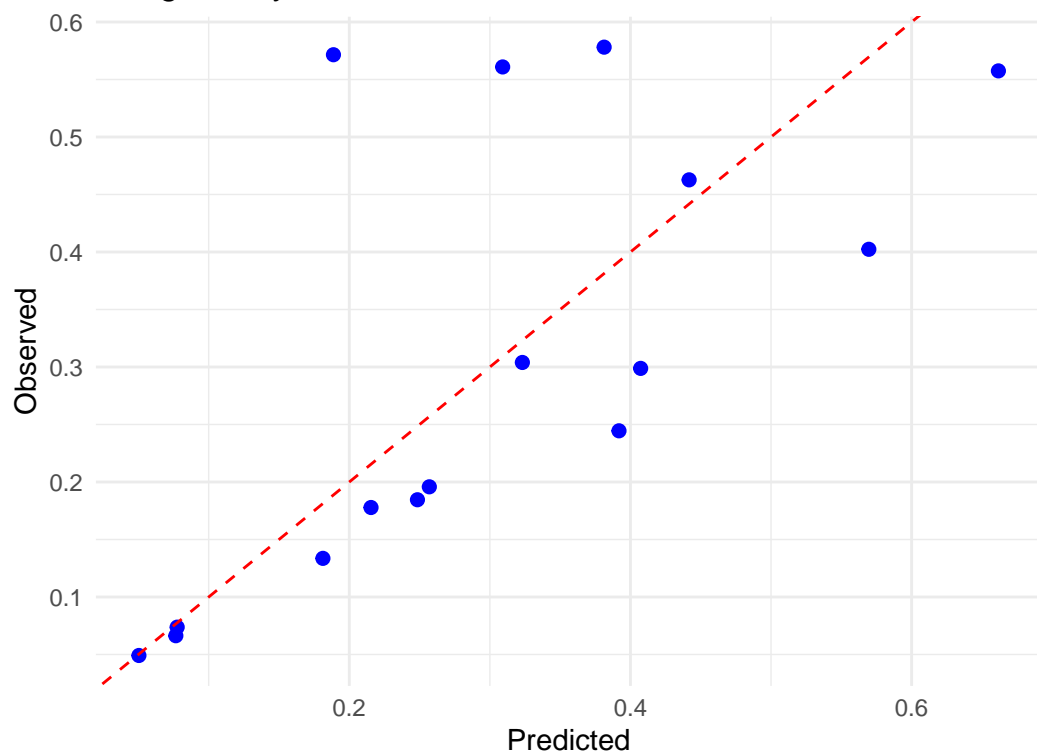


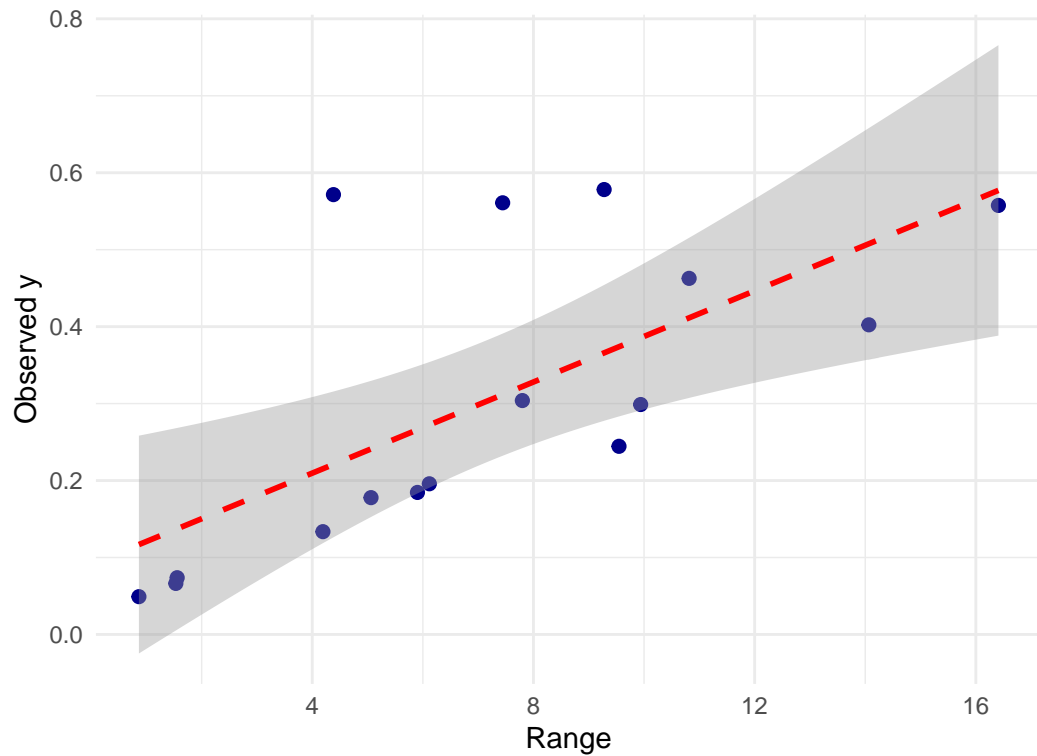
Full Model – PPI



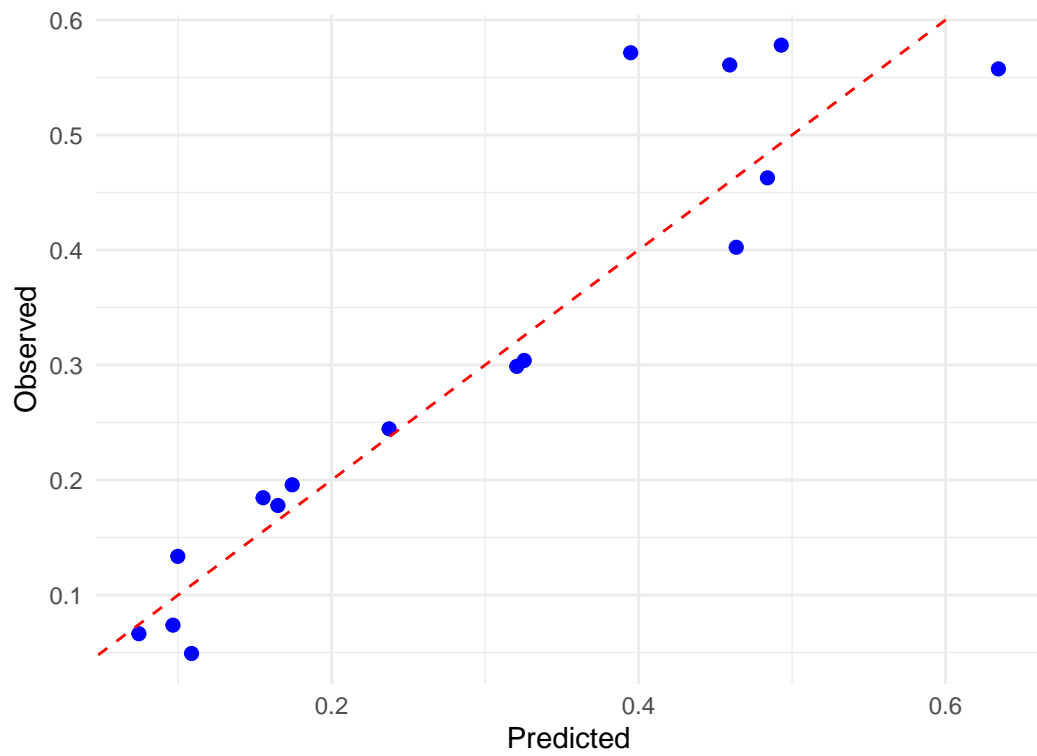
Range-Only Model – PPI



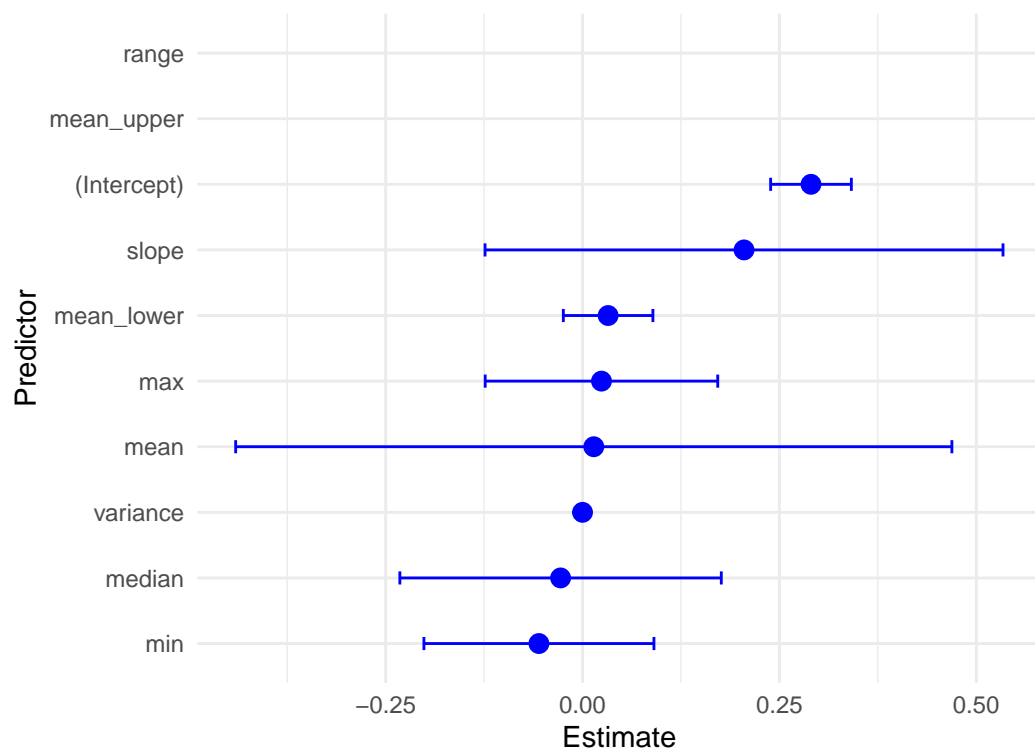
Range vs Observed y – PPI



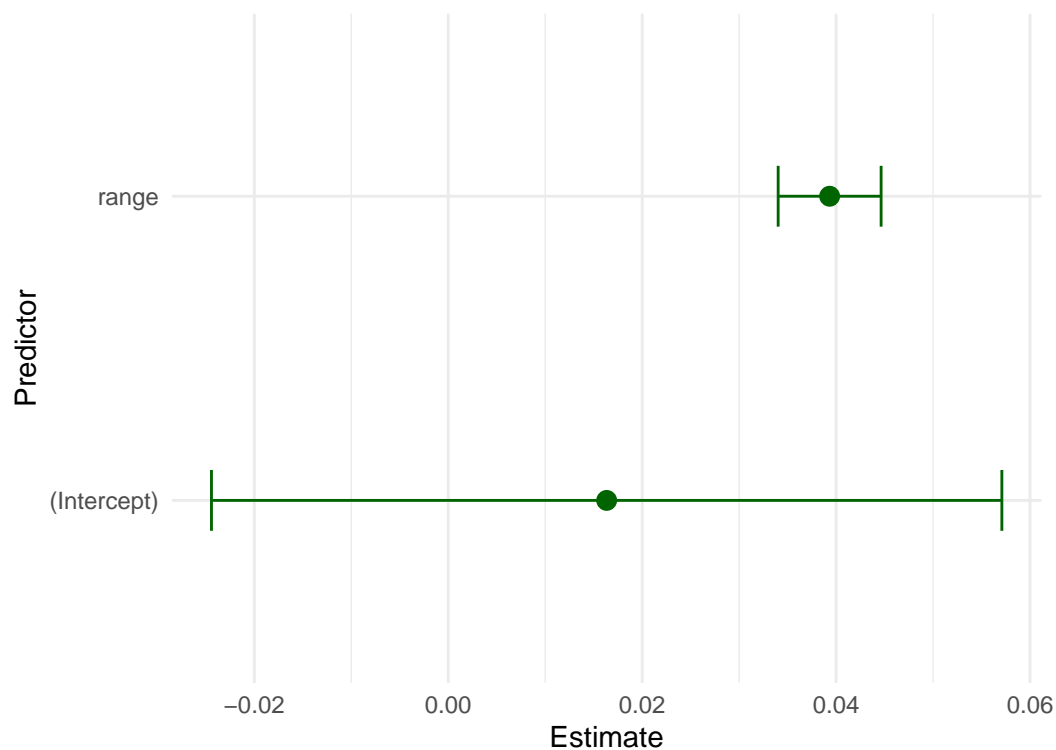
Ridge Regression – PPI



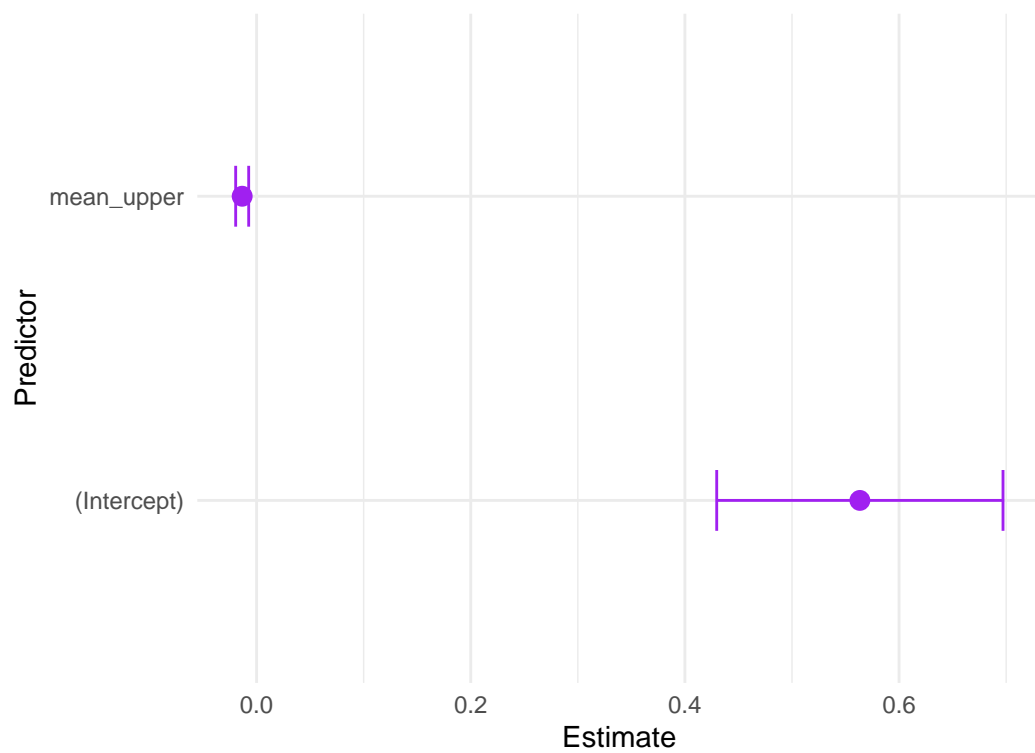
Full Model Coefficients – PPI



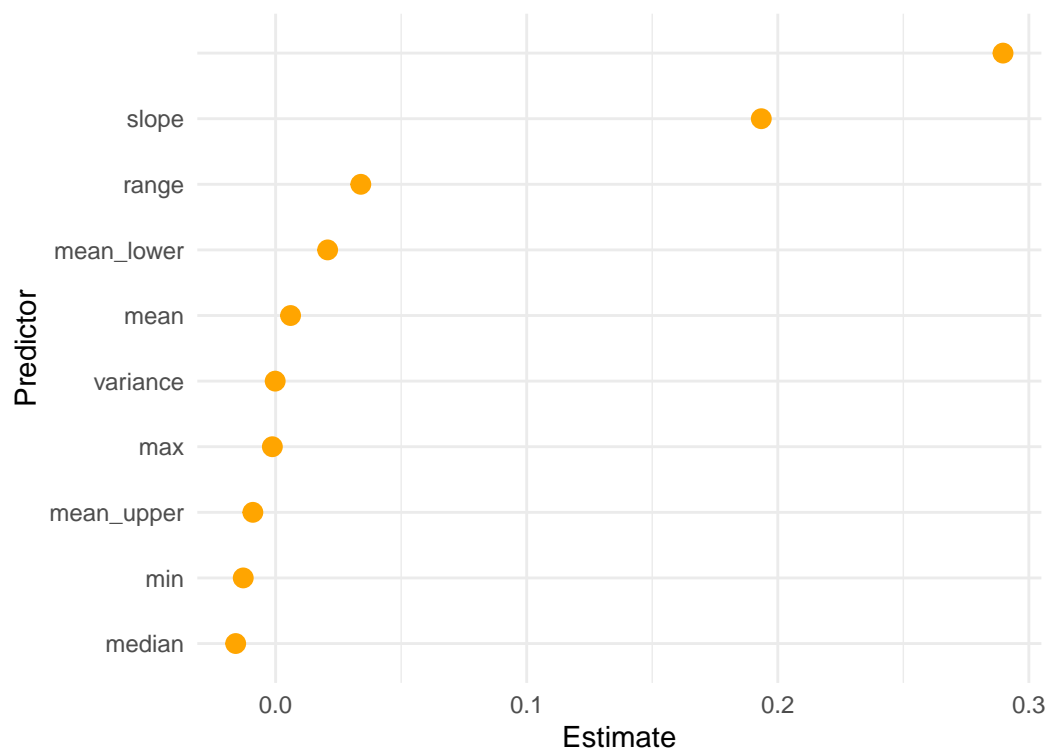
Range-Only Coefficients – PPI

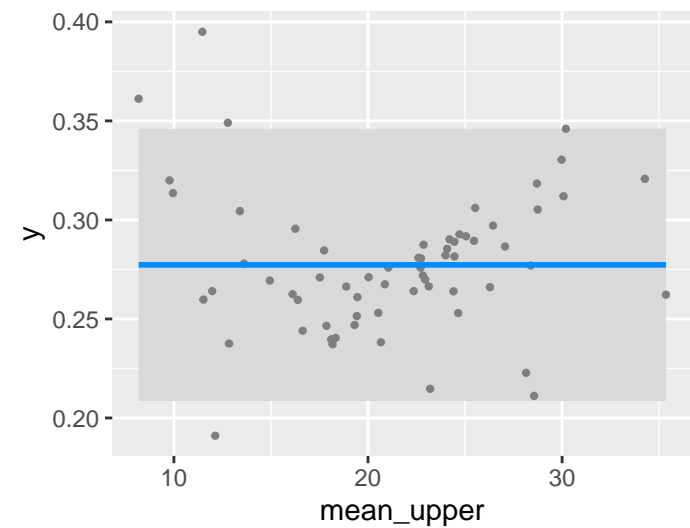
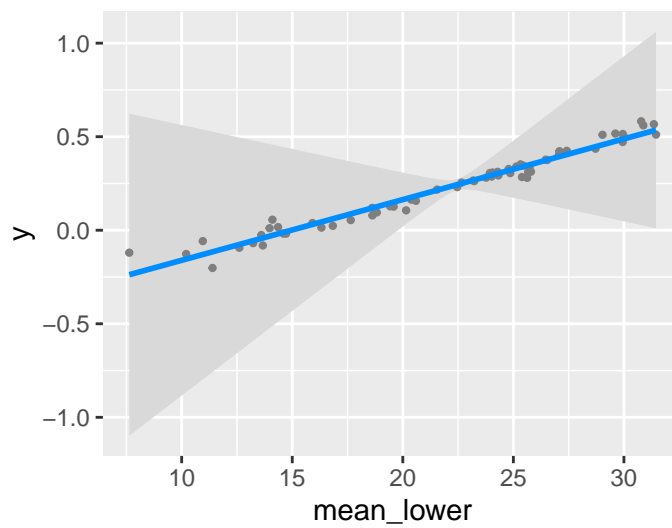
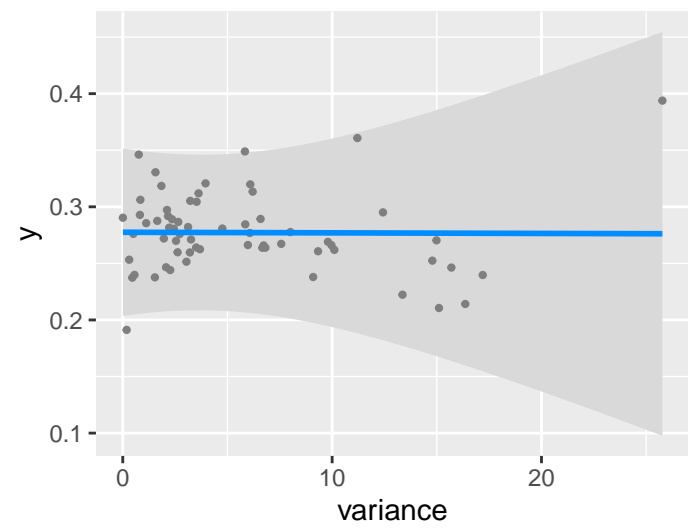
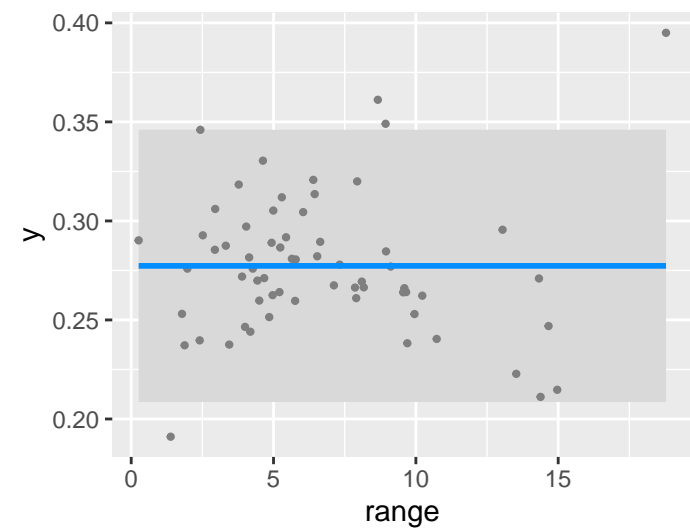
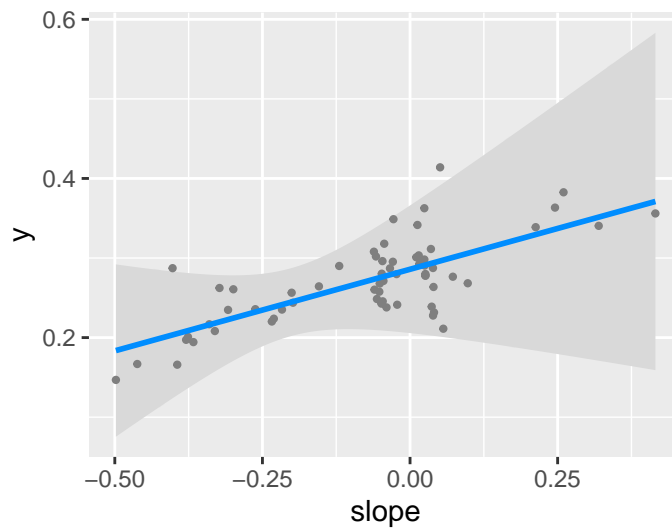
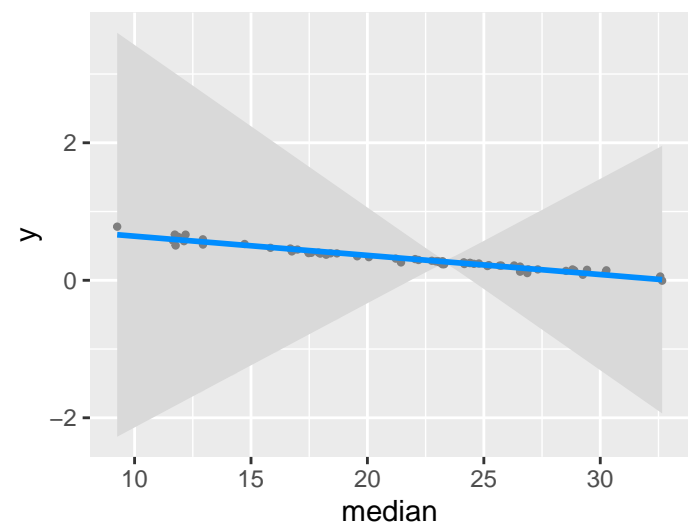
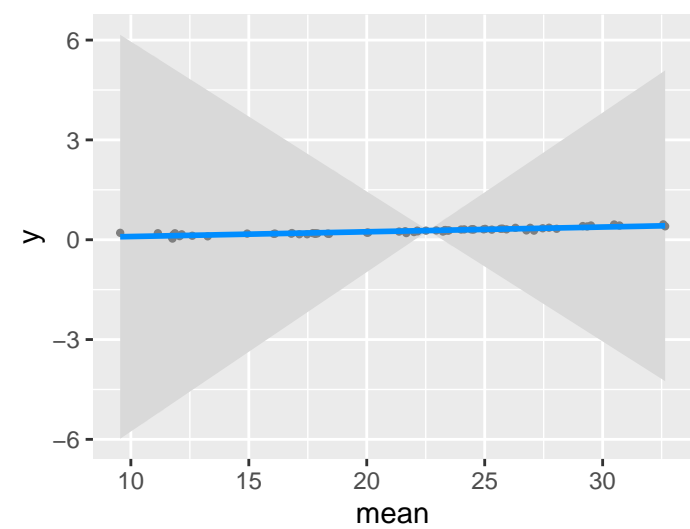
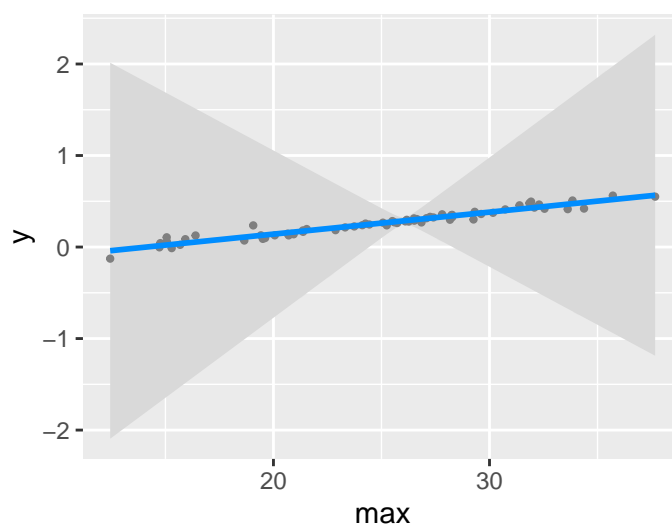
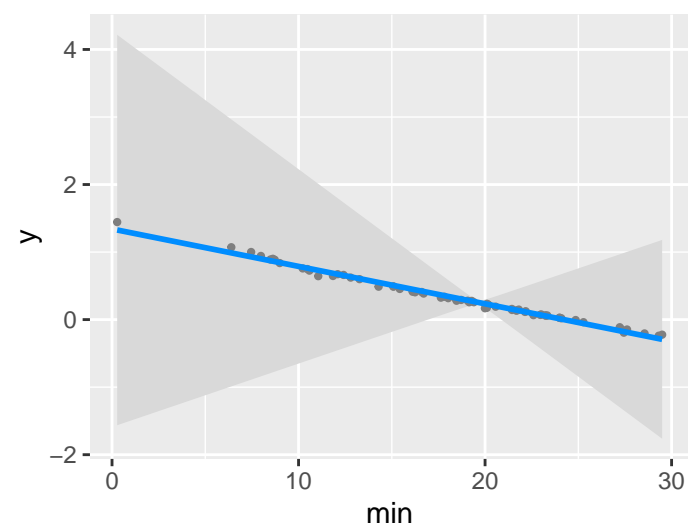


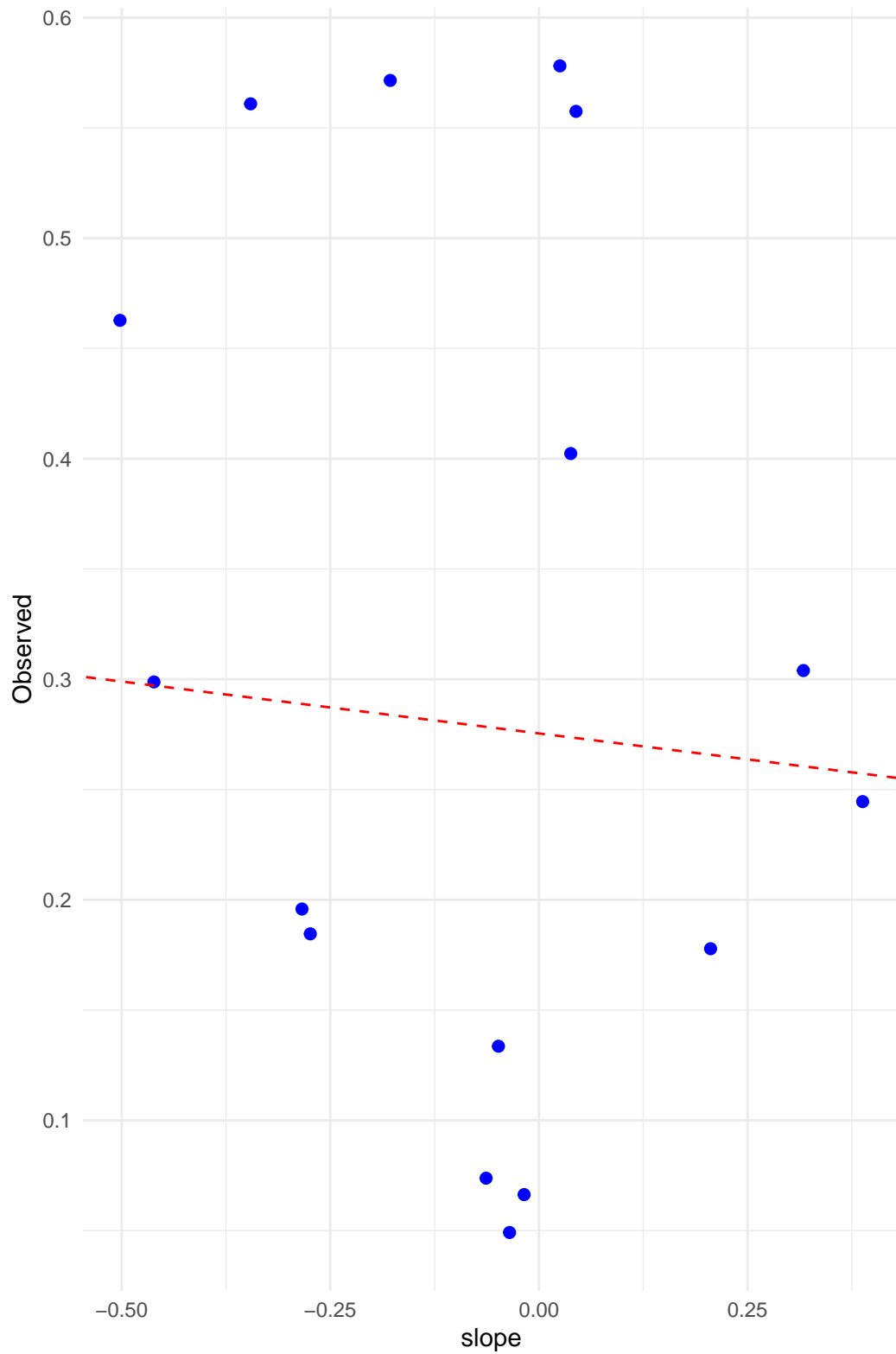
Mean_Upper-Only Coefficients – PPI



Ridge Regression Coefficients – PPI





Simple Model: $y \sim \text{slope}$ Simple Model: $y \sim \text{mean_lower}$ 