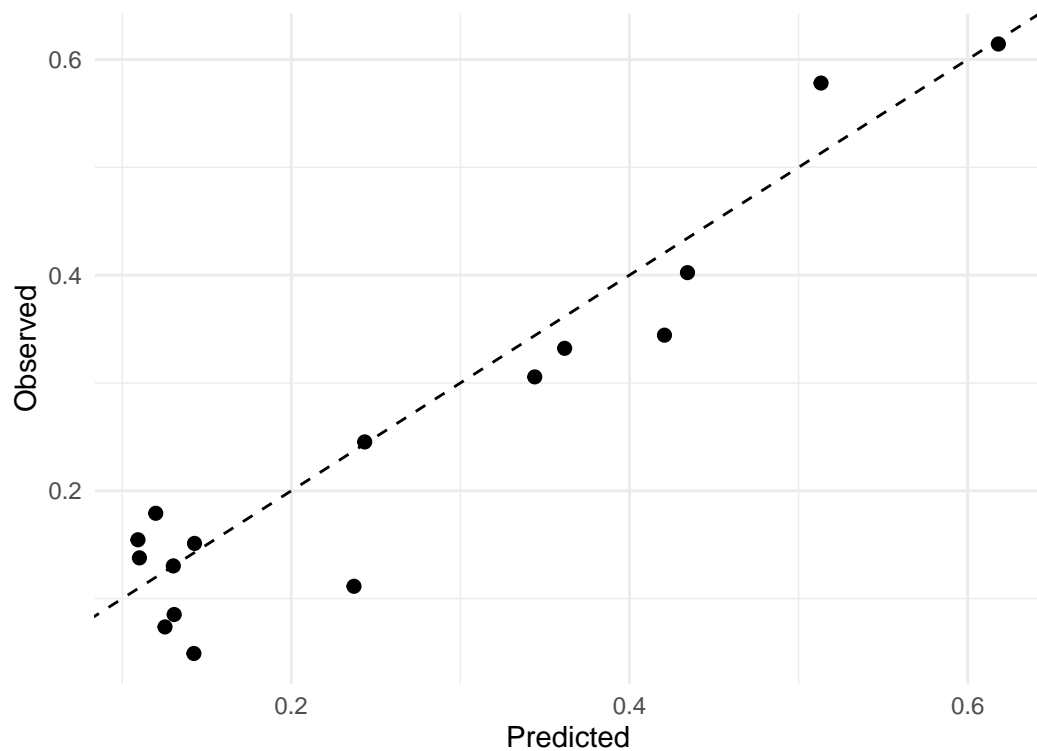
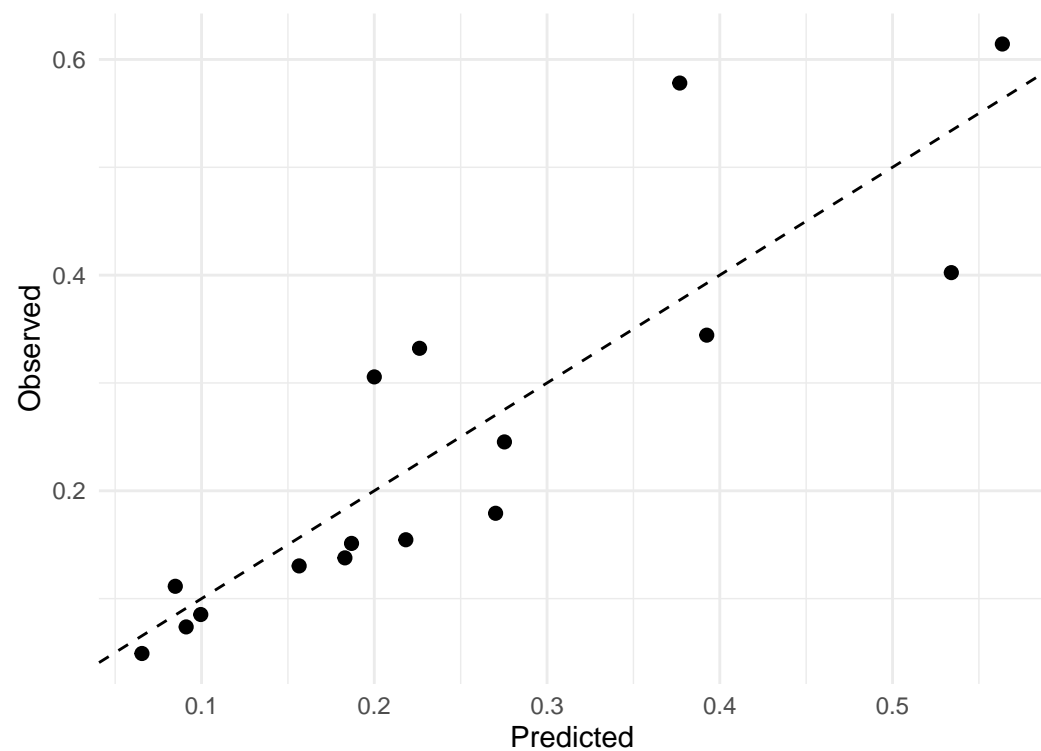


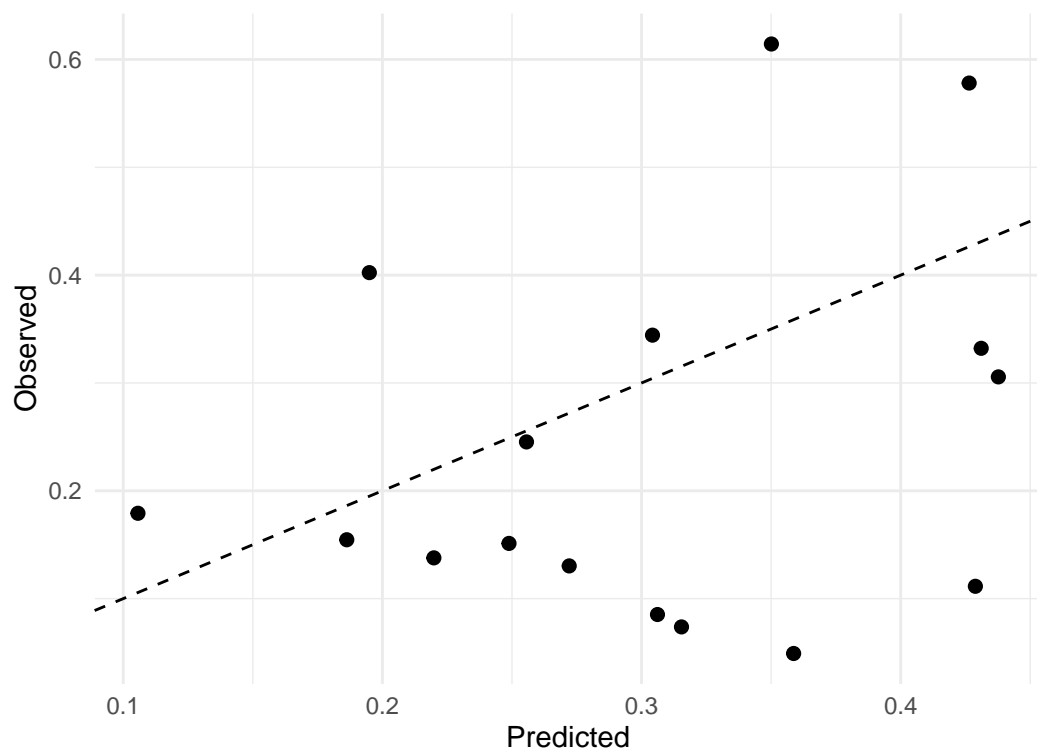
Full Model – PILSM



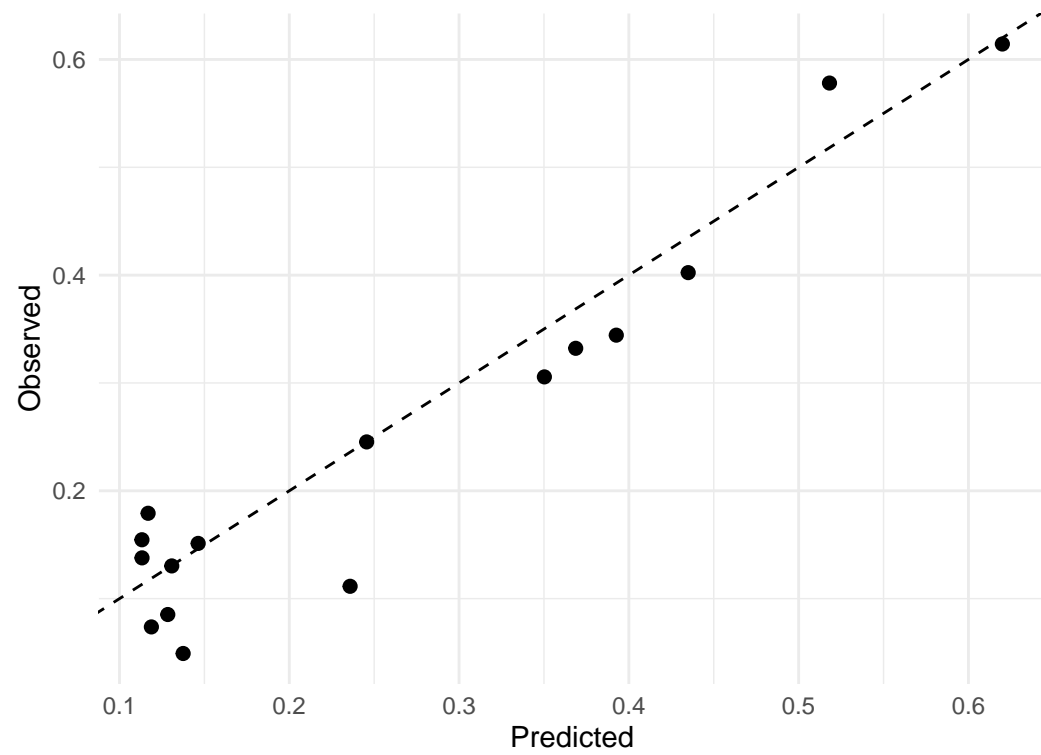
Range Model – PILSM



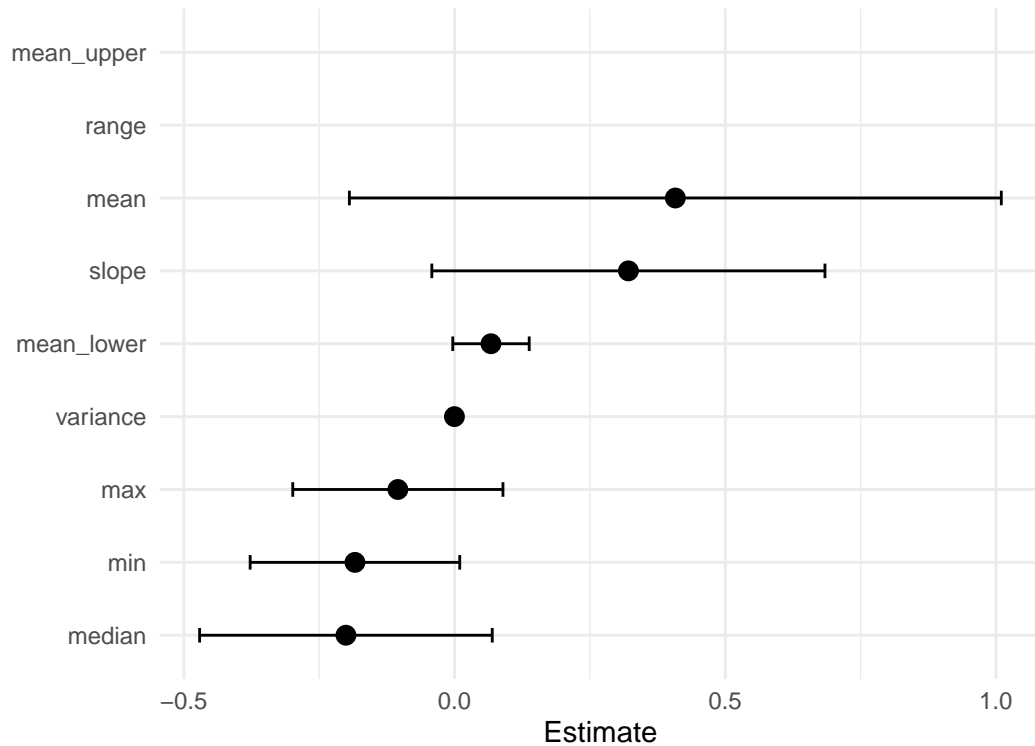
Mean_upper Model – PILSM



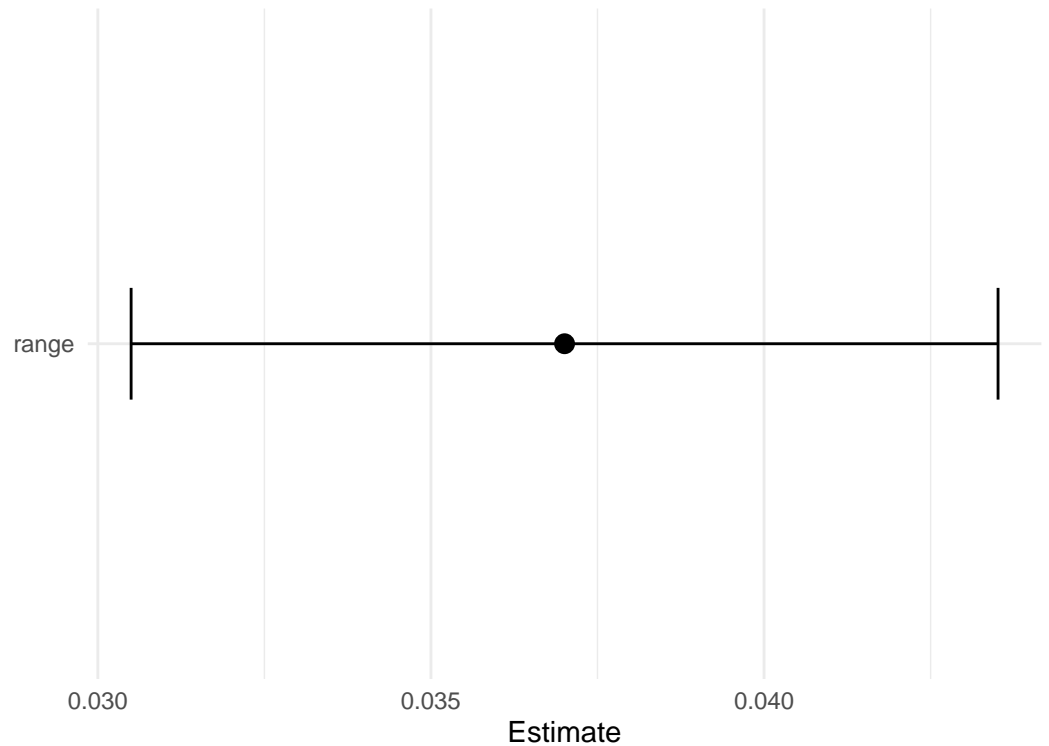
Ridge Model – PILSM



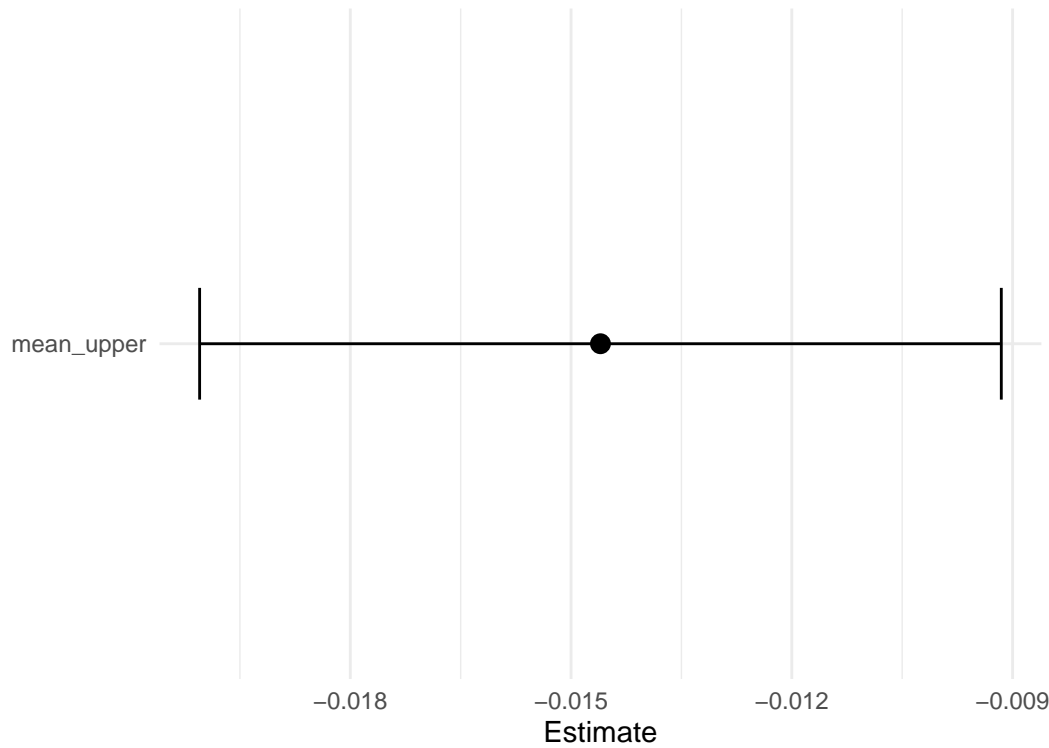
Full Coefficients – PILSM



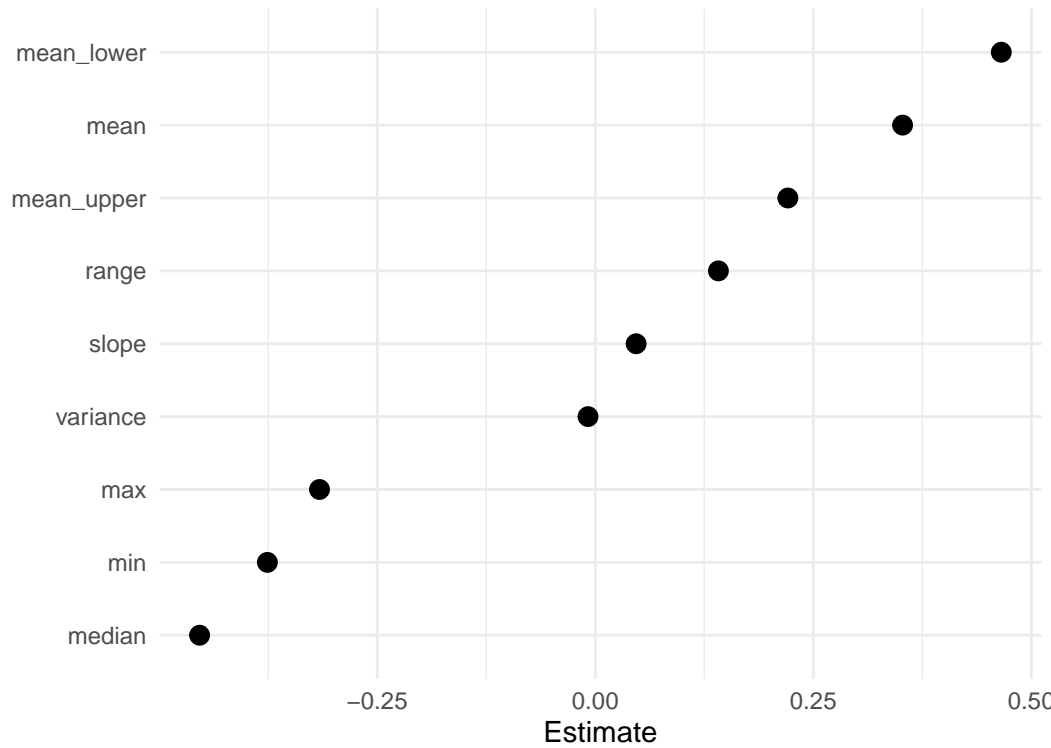
Range Coefficients – PILSM

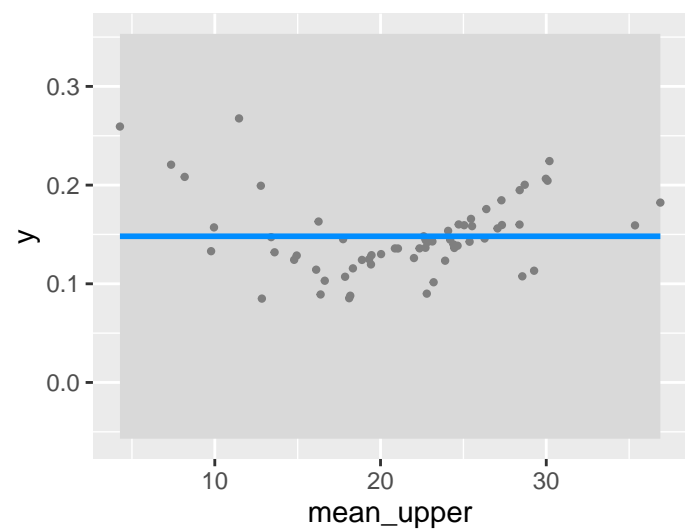
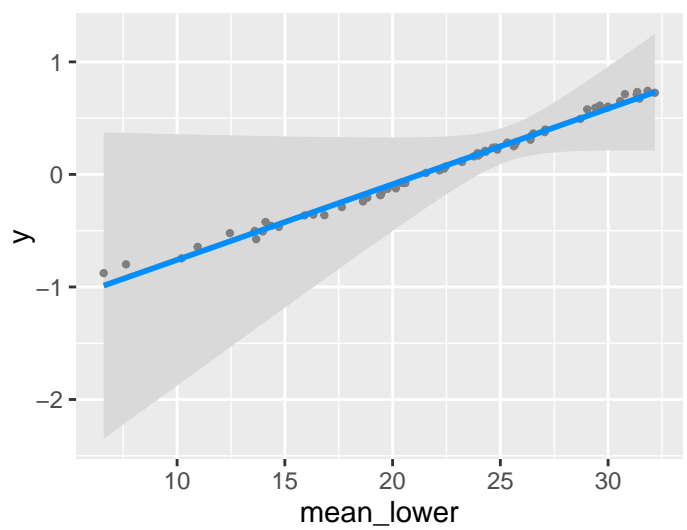
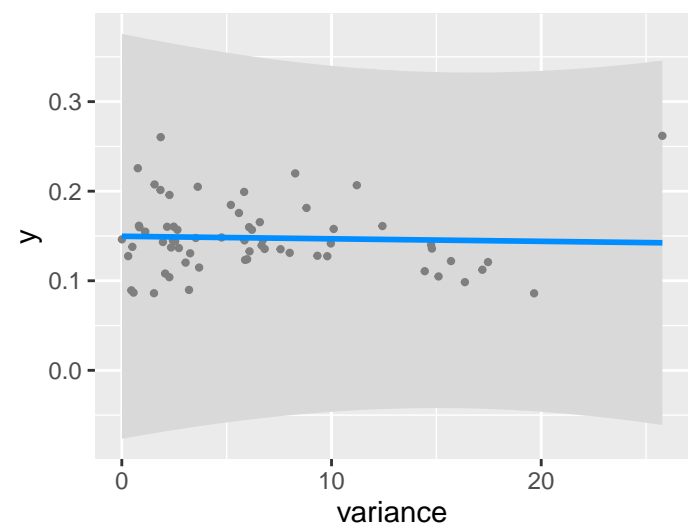
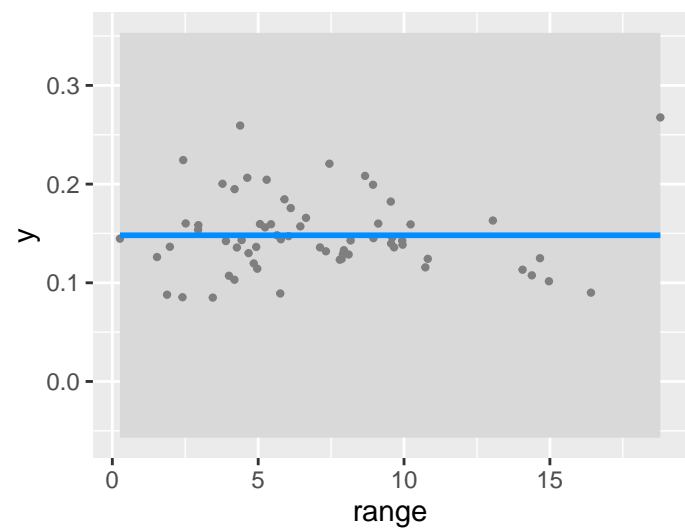
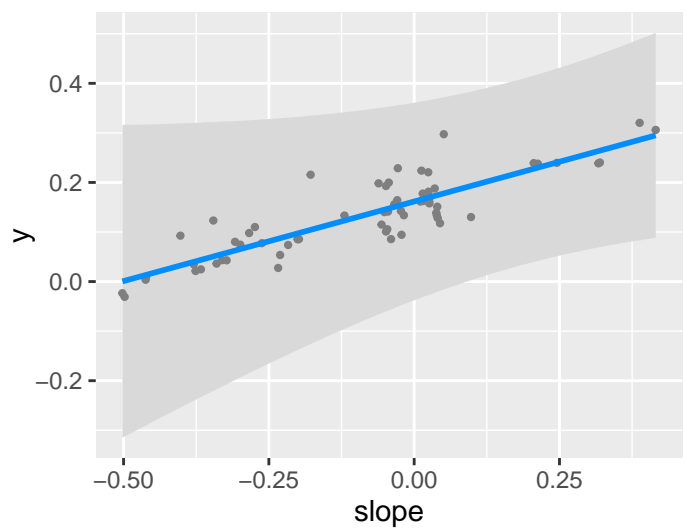
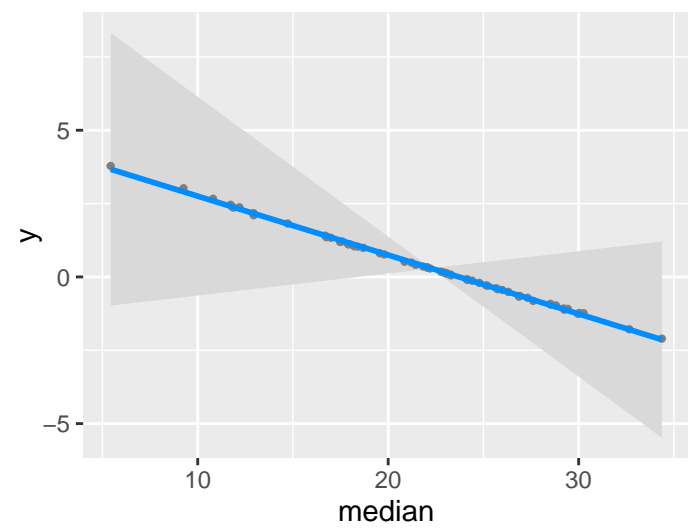
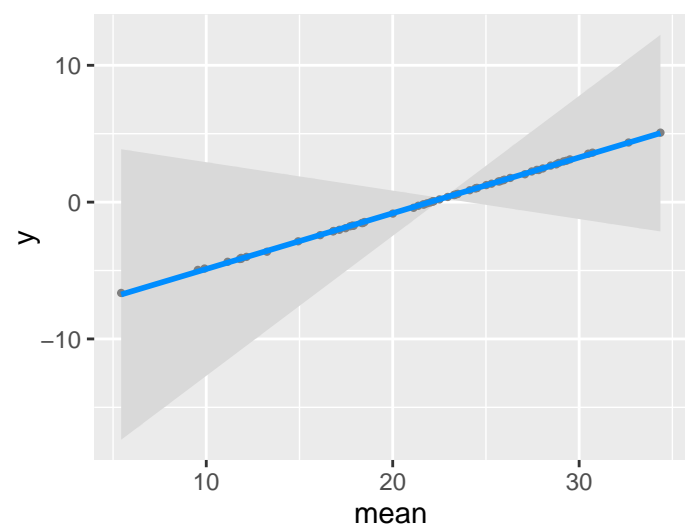
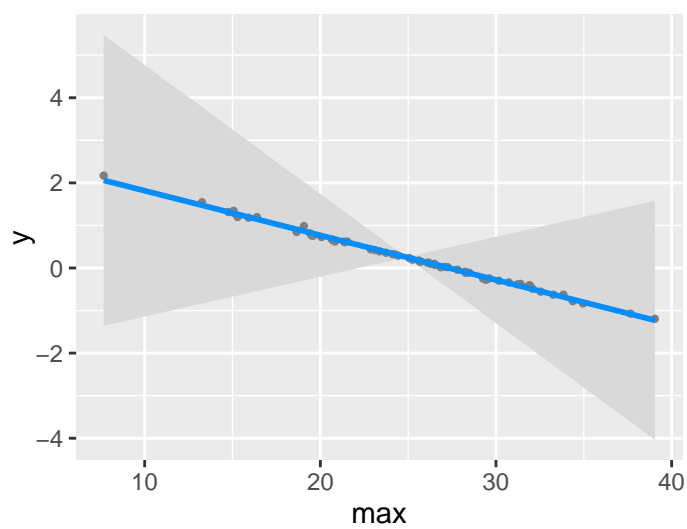
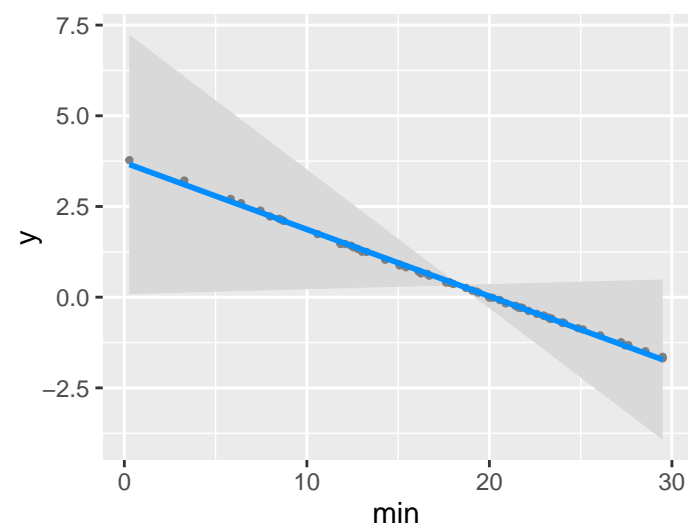


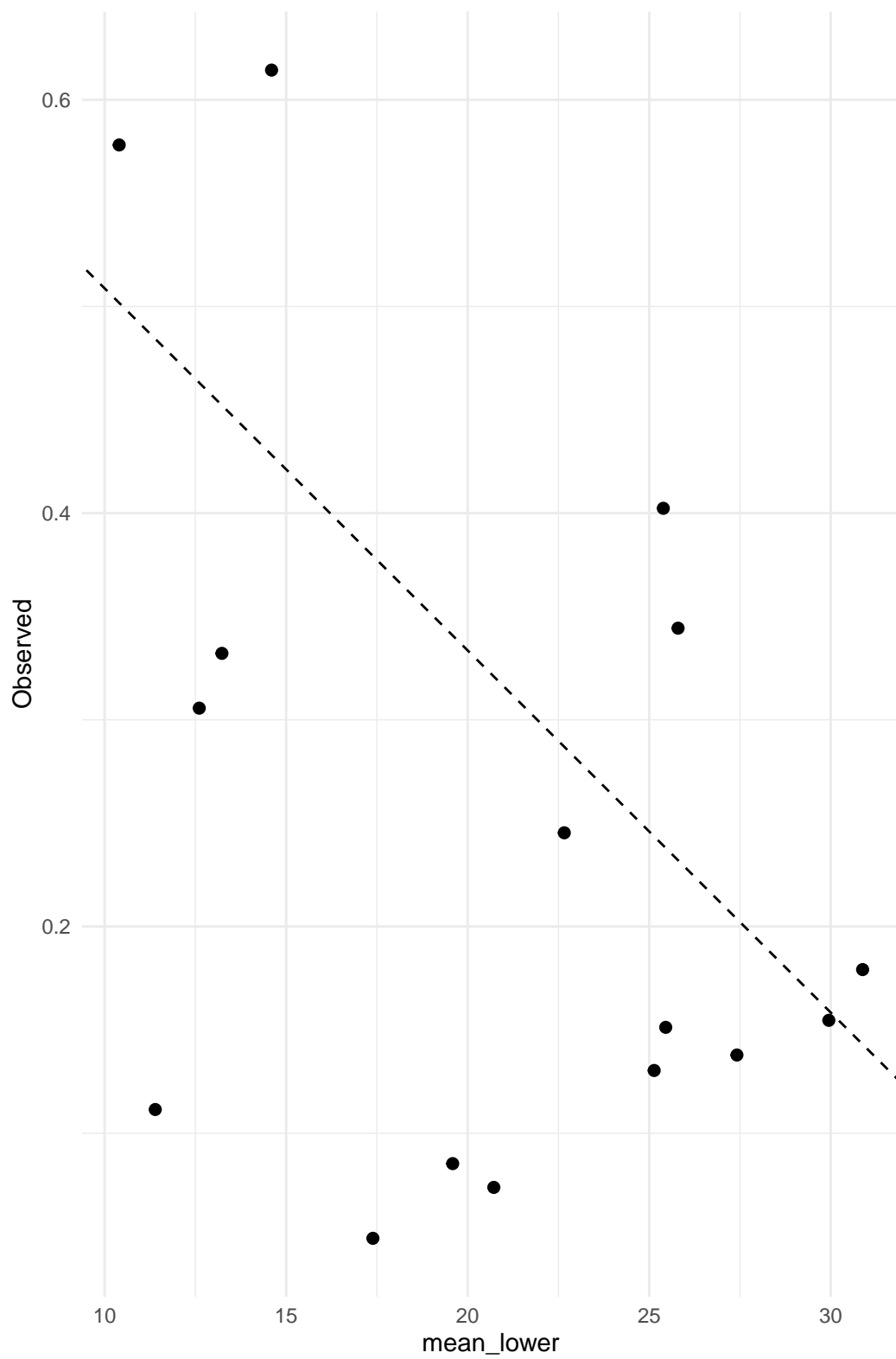
Mean_upper Coefficients – PILSM



Ridge Coefficients – PILSM





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