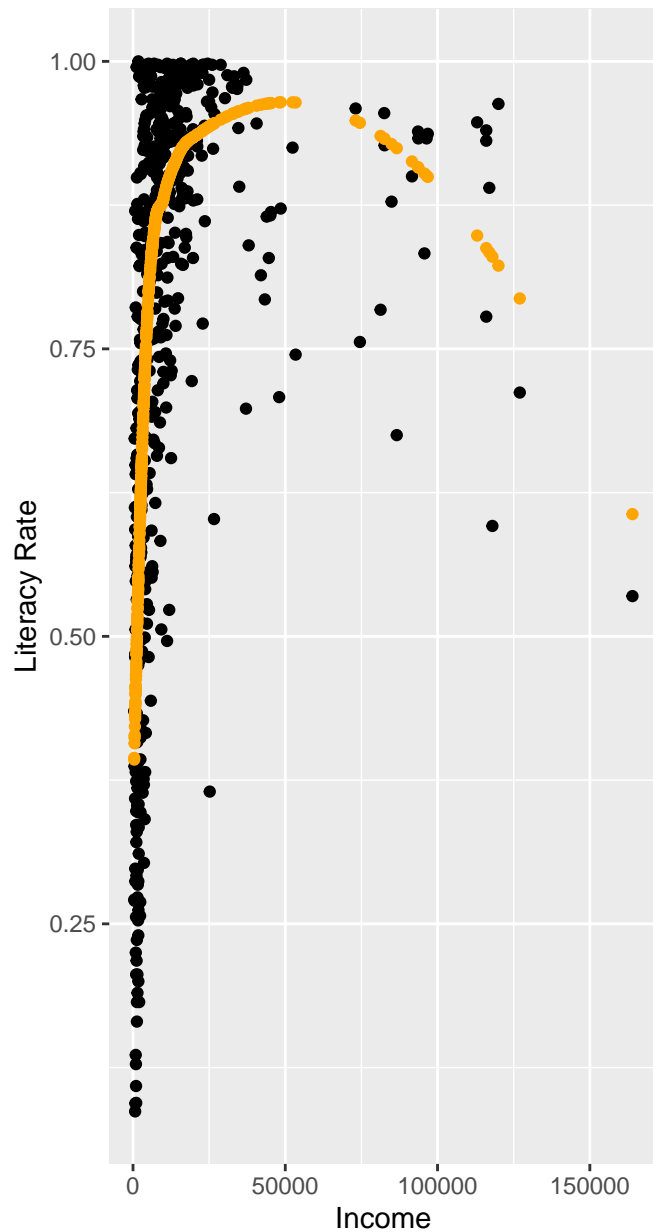


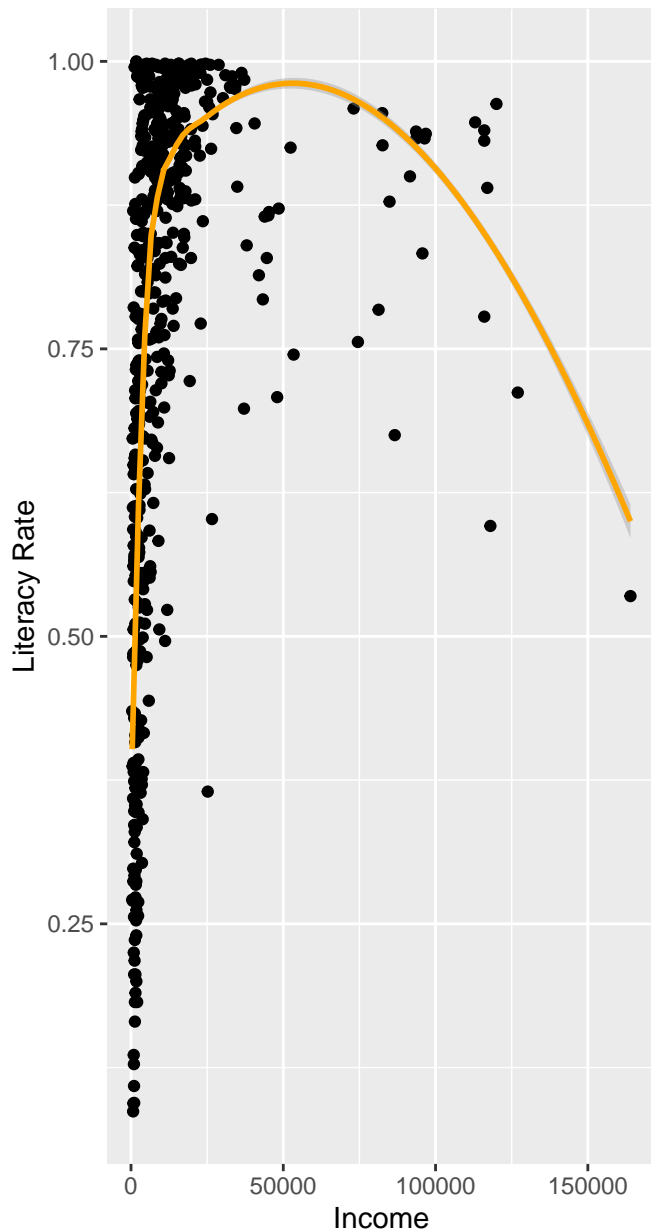
Loess: $\log(y) \sim \sqrt{x}$ Initial

Income vs Literacy Rate



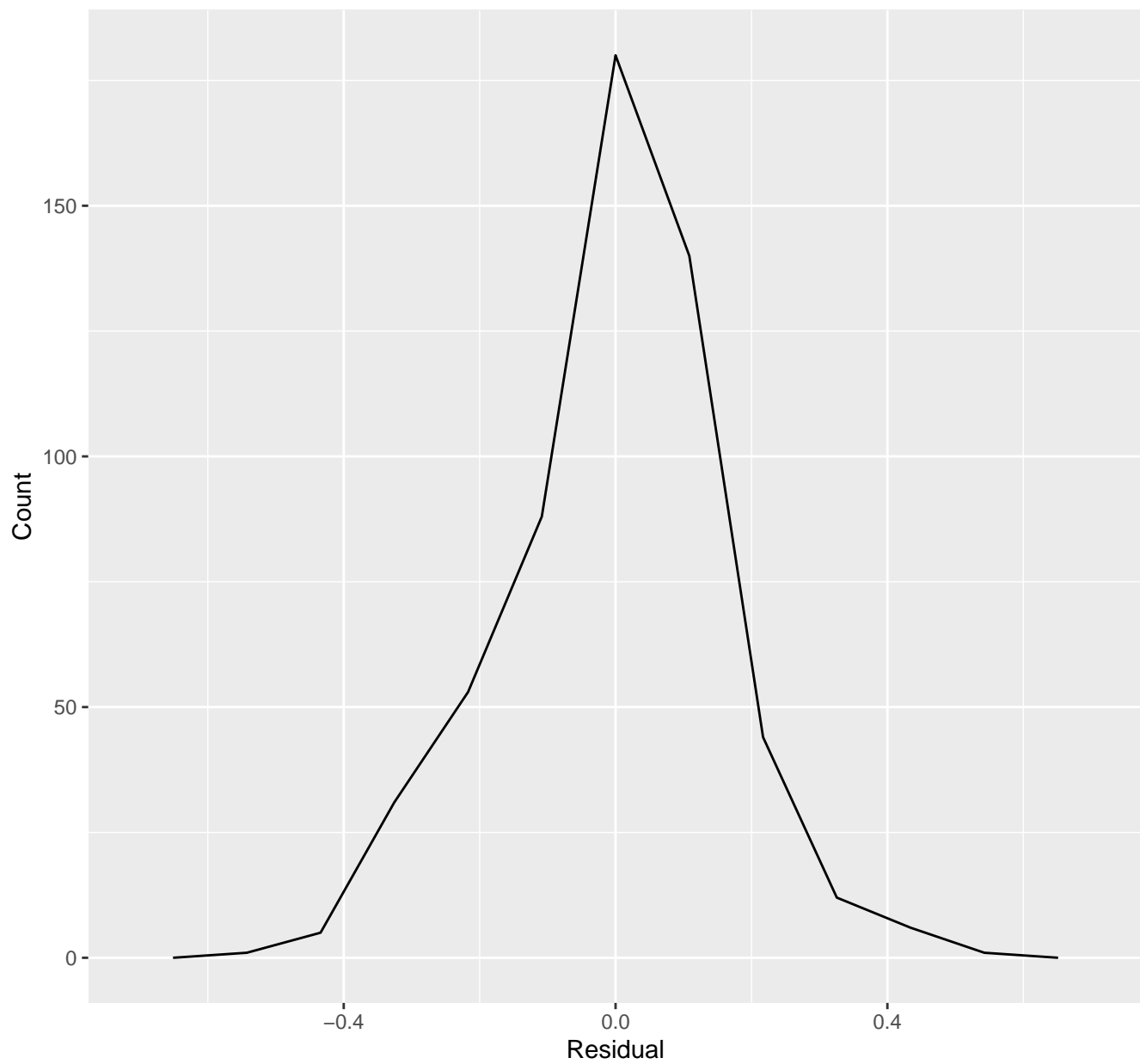
Smooth Compare 1

Income vs Literacy Rate



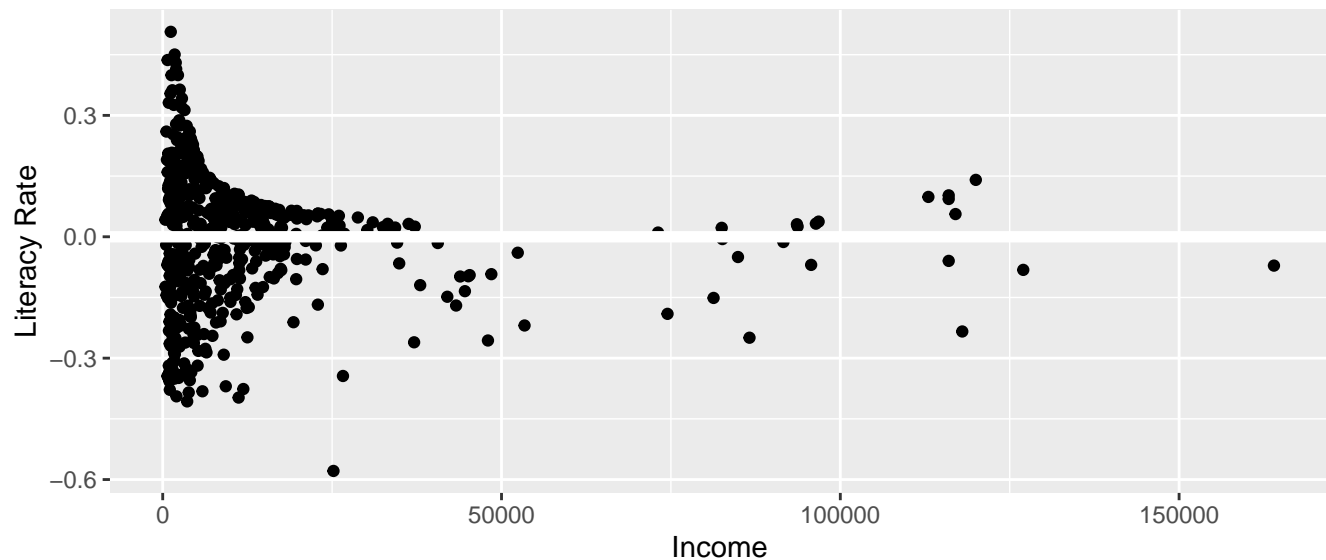
Loess: $\log(y) \sim \sqrt{x}$ Residuals

Income vs Literacy Rate



Loess: $\log(y) \sim \sqrt{x}$ Residual Test

Income vs Literacy Rate



Loess: $\log(y) \sim \sqrt{x}$ Residual Test Geom_Smooth Comparison

Income vs Literacy Rate

