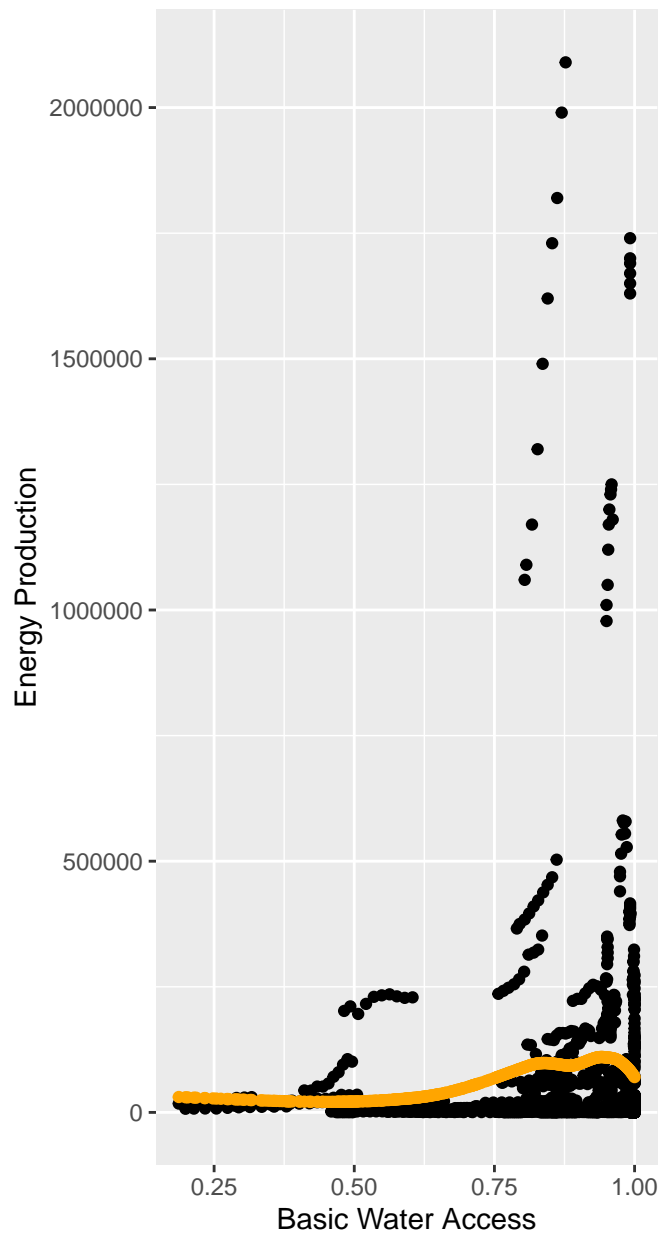


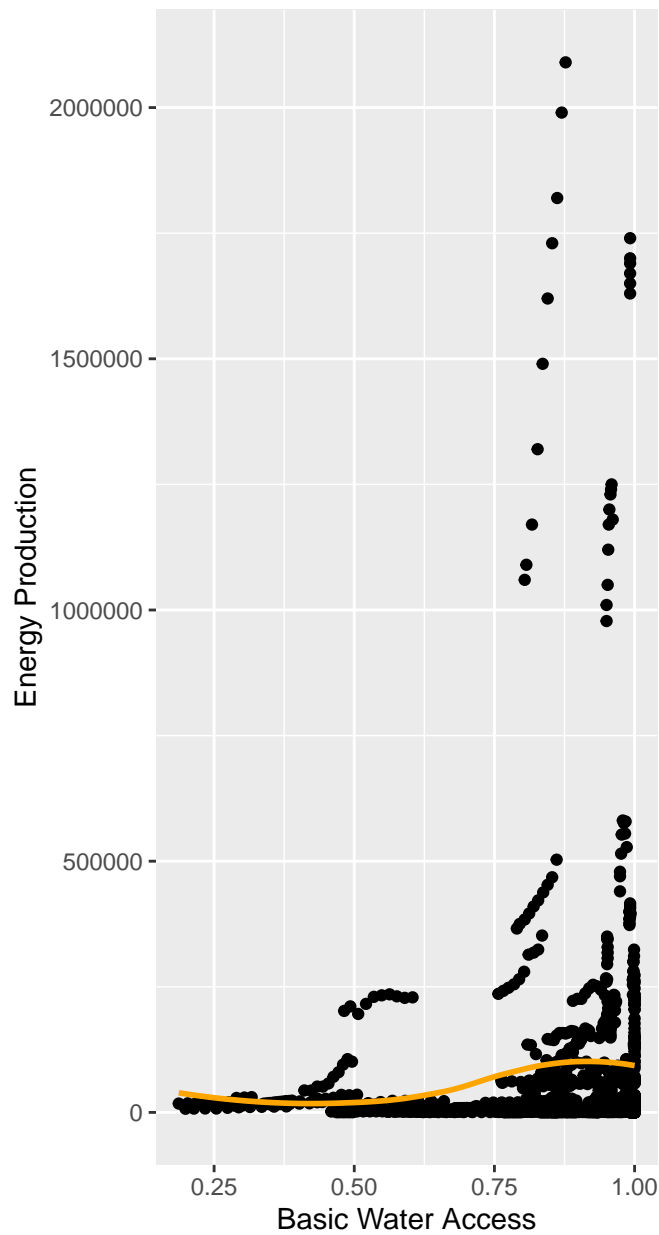
loess: $y \sim I(x^2)$ Initial

Basic Water Access vs Energy Production



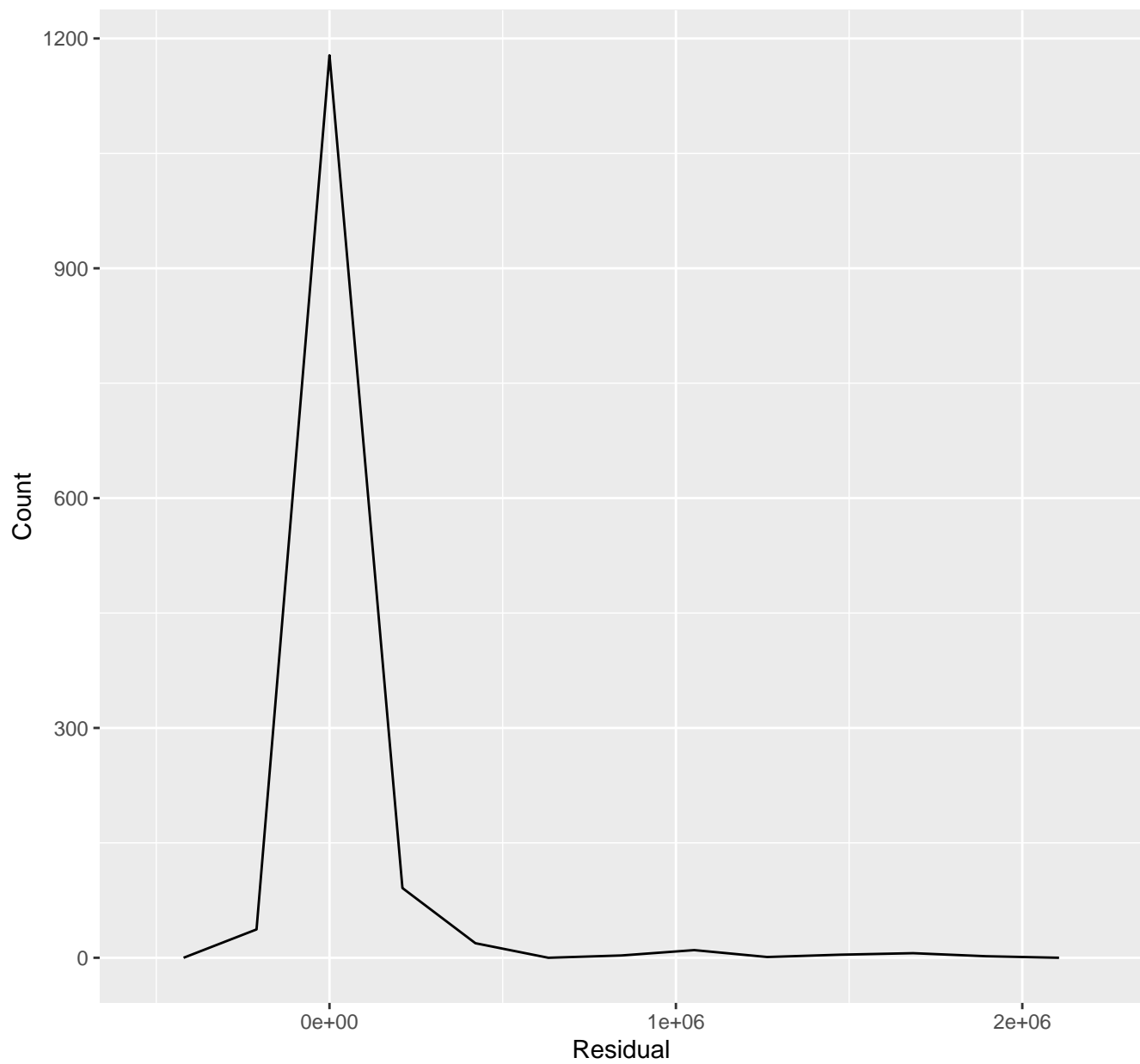
Smooth Compare 1

Basic Water Access vs Energy Production



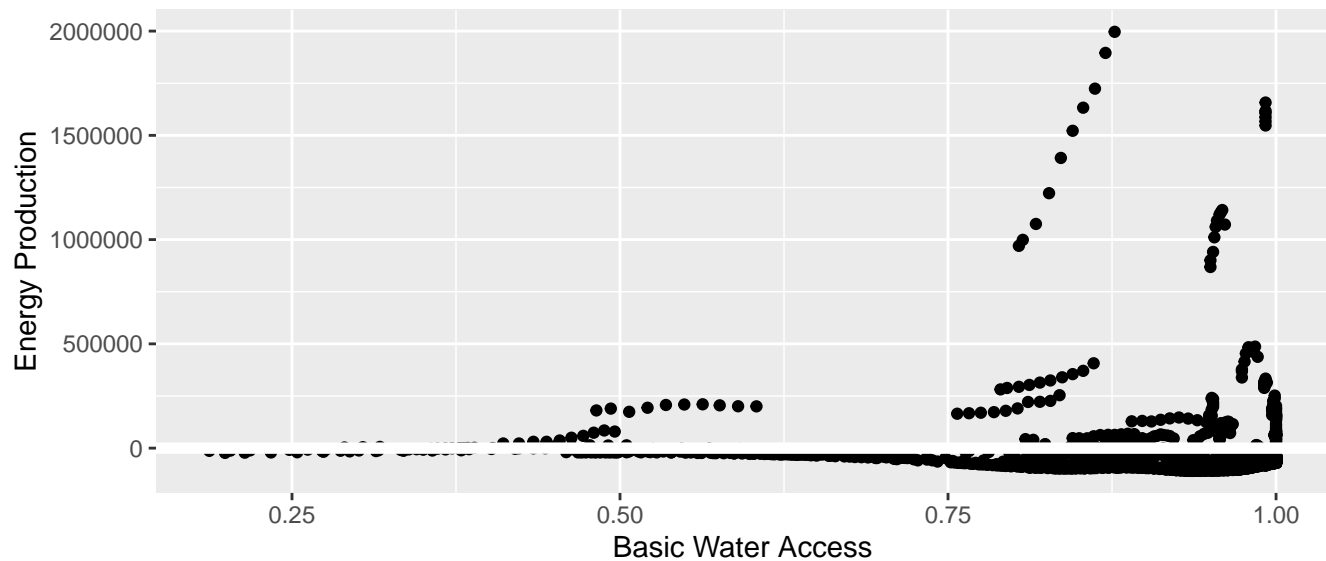
loess: $y \sim I(x^2)$ Residuals

Basic Water Access vs Energy Production with 10 bins



loess: $y \sim I(x^2)$ Residual Test

Basic Water Access vs Energy Production



loess: $y \sim I(x^2)$ Residual Test Geom_Smooth Comparison

Basic Water Access vs Energy Production

