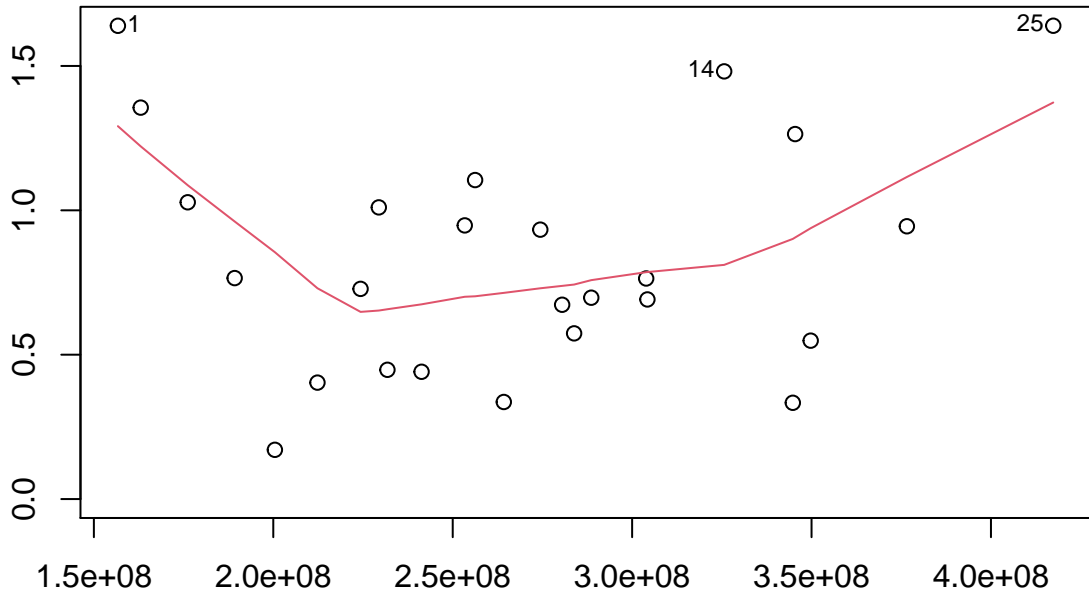


Scale-Location

$\sqrt{|\text{Standardized residuals}|}$



Fitted values

$\text{lm.default}(Y^2 \sim (X1 + X2)^2 + I(X1^2) + I(X2^2))$