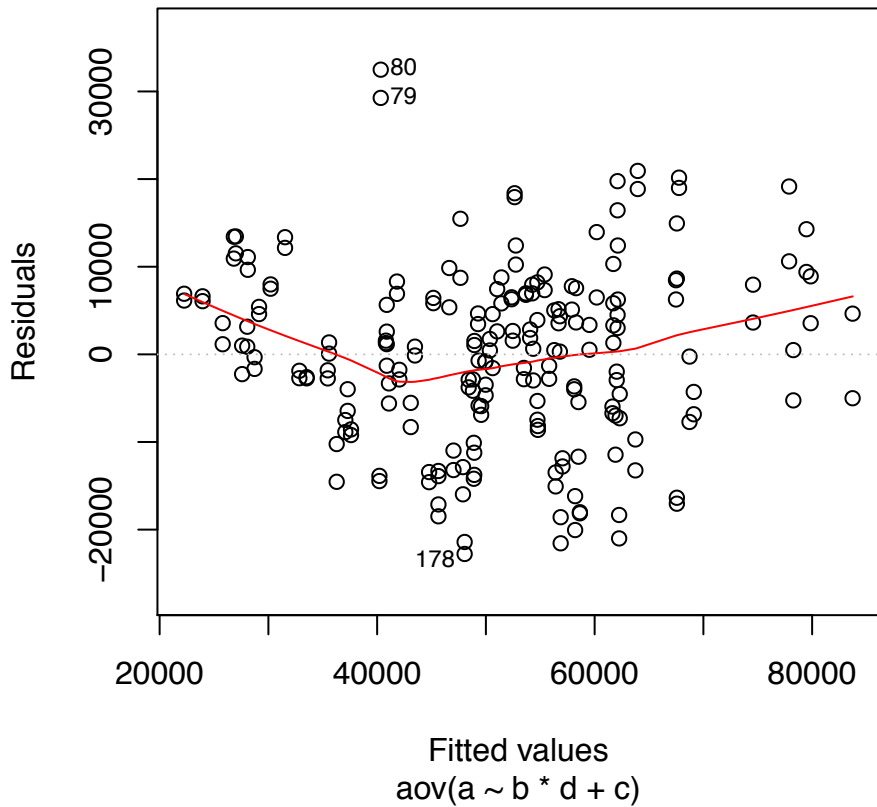
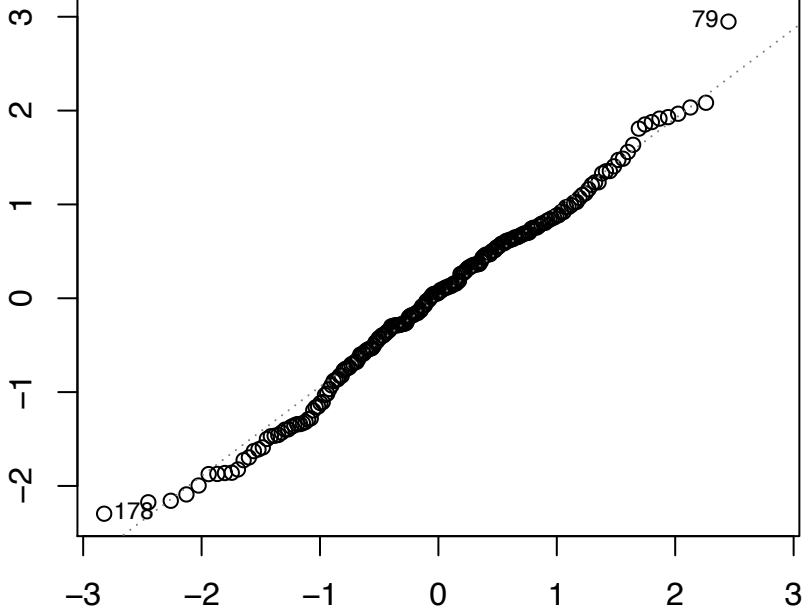


Residuals vs Fitted

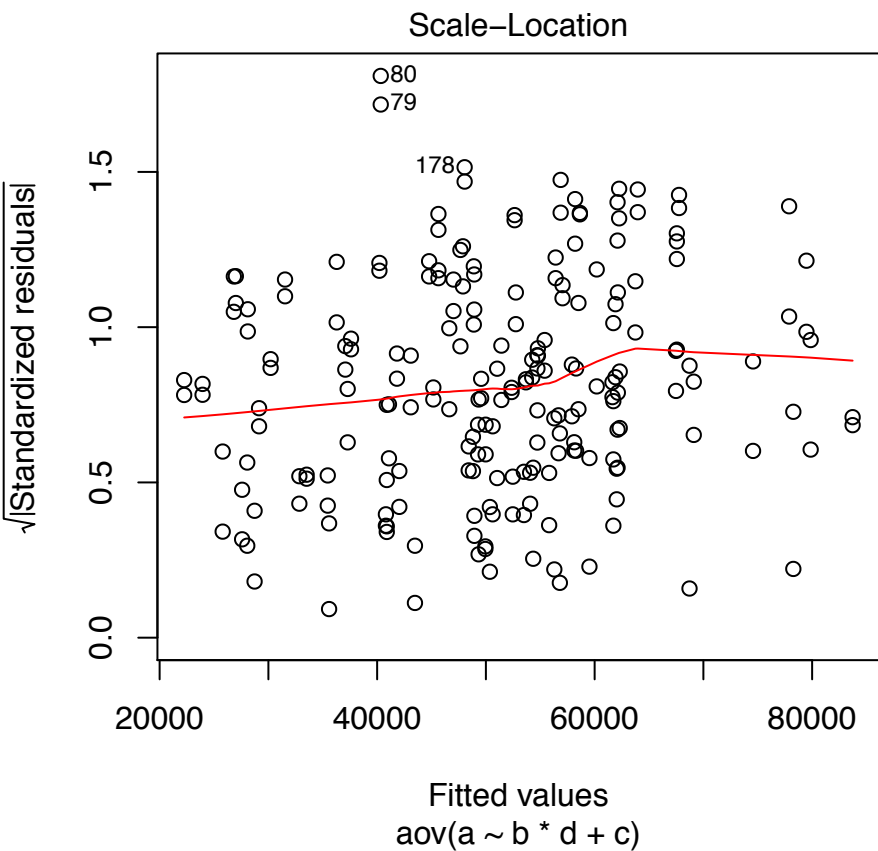


Normal Q-Q

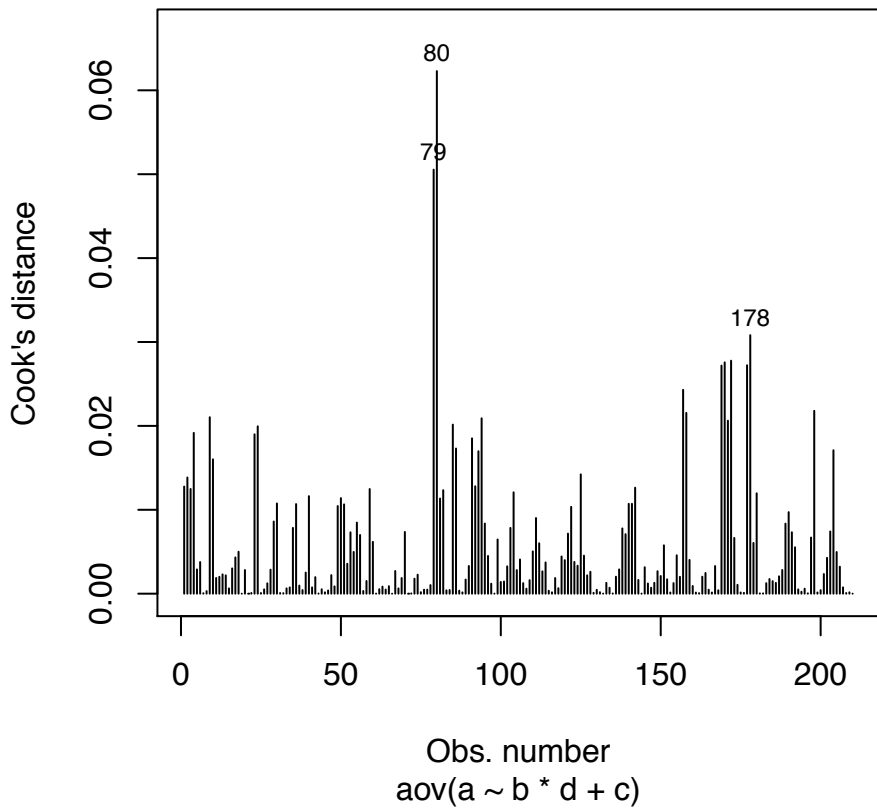
Standardized residuals



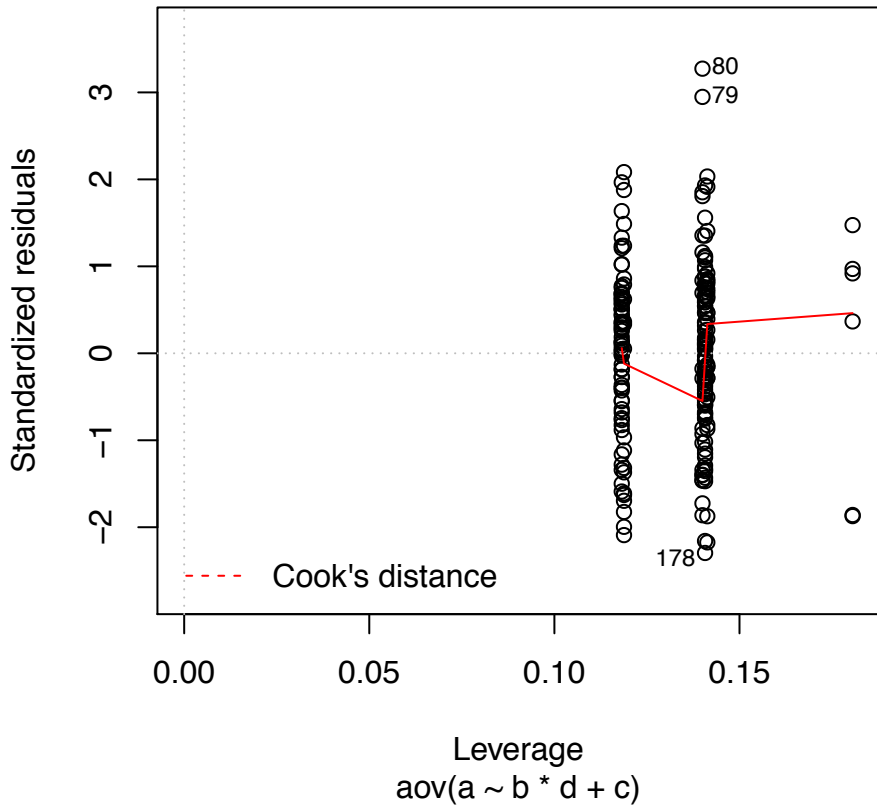
Theoretical Quantiles  
aov(a ~ b \* d + c)



Cook's distance

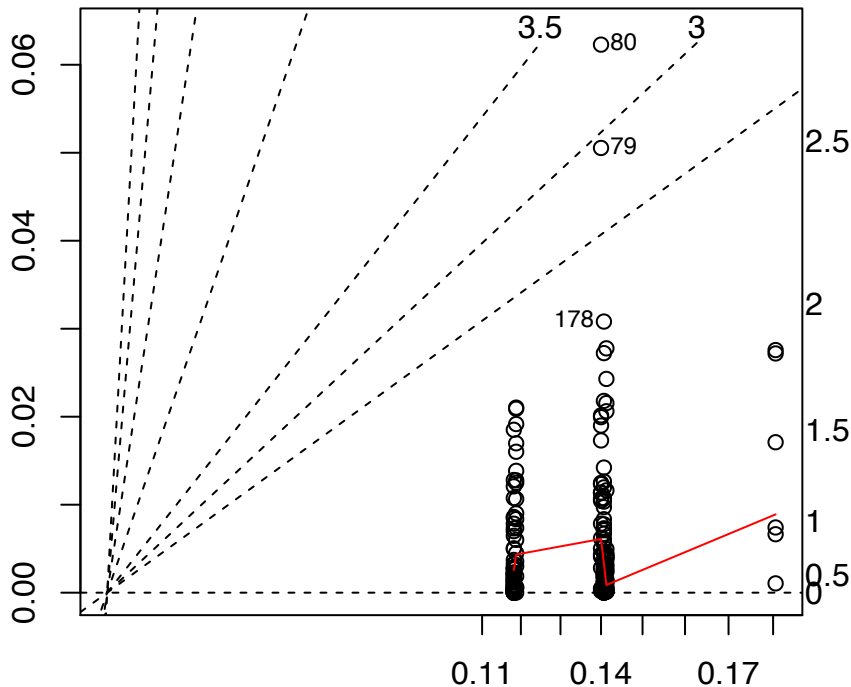


Residuals vs Leverage



Cook's distance

Cook's dist vs Leverage  $h_{ii}/(1 - h_{ii})$



Leverage  $h_{ii}$   
 $\text{aov}(a \sim b * d + c)$