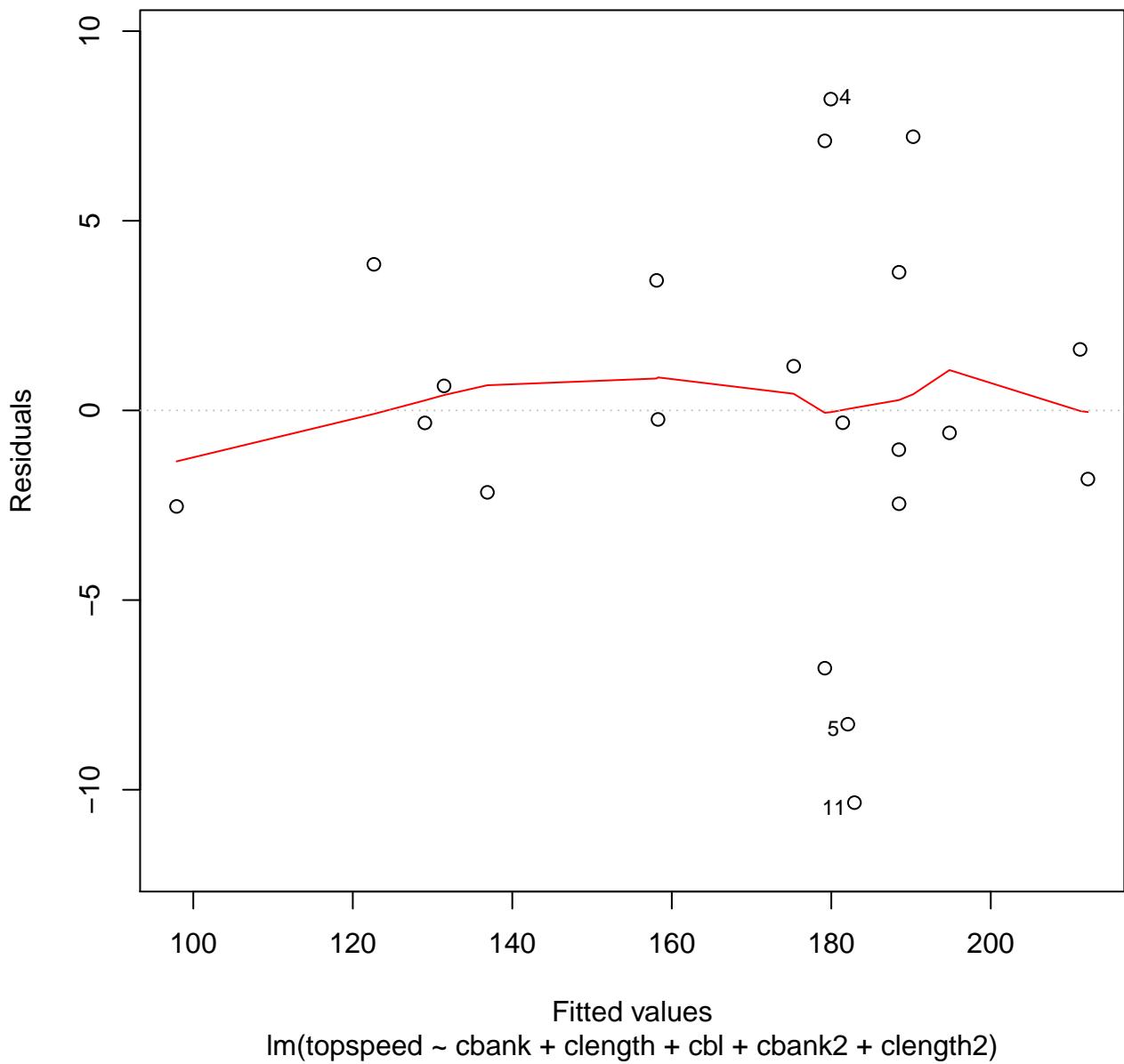
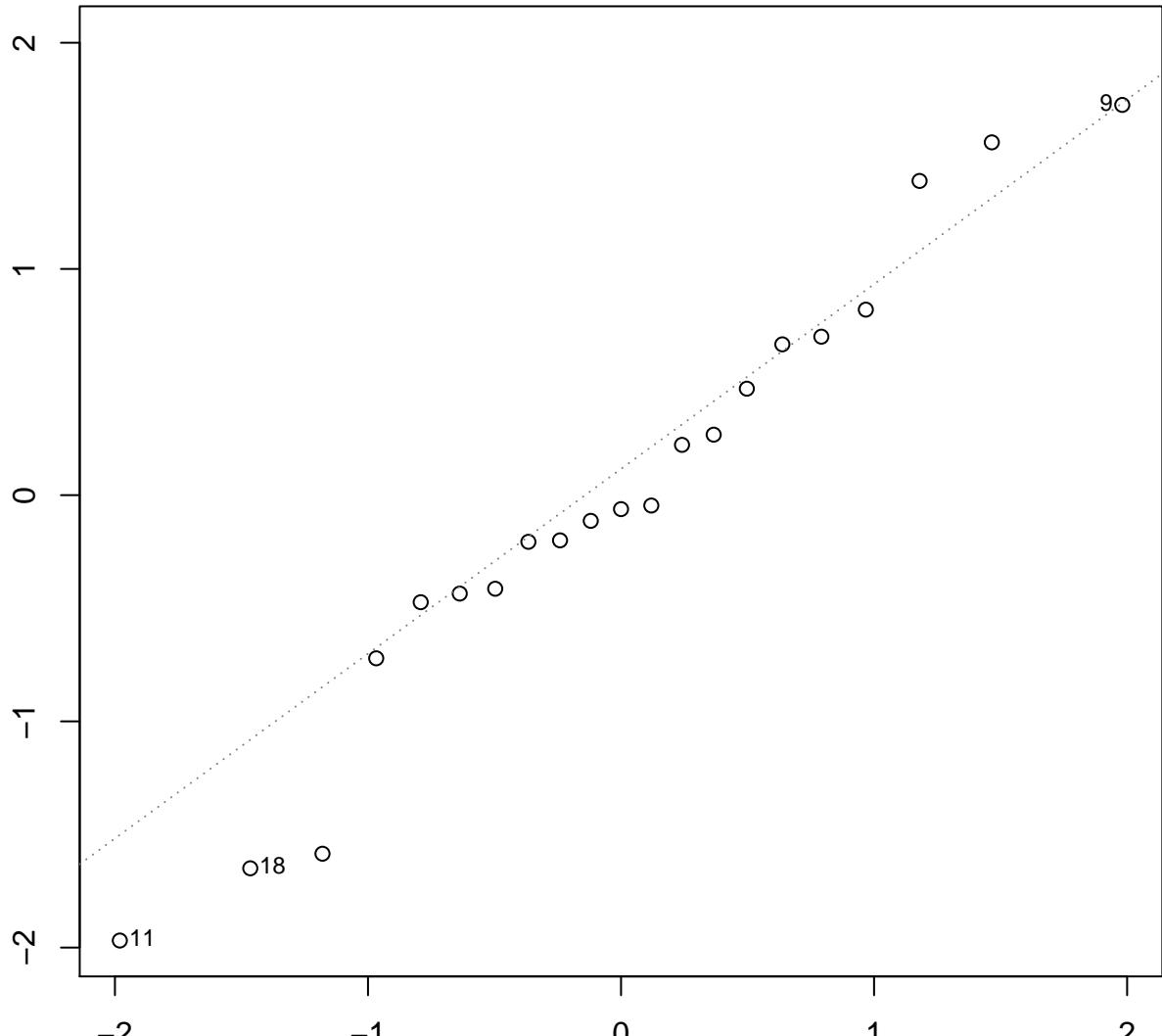


Residuals vs Fitted



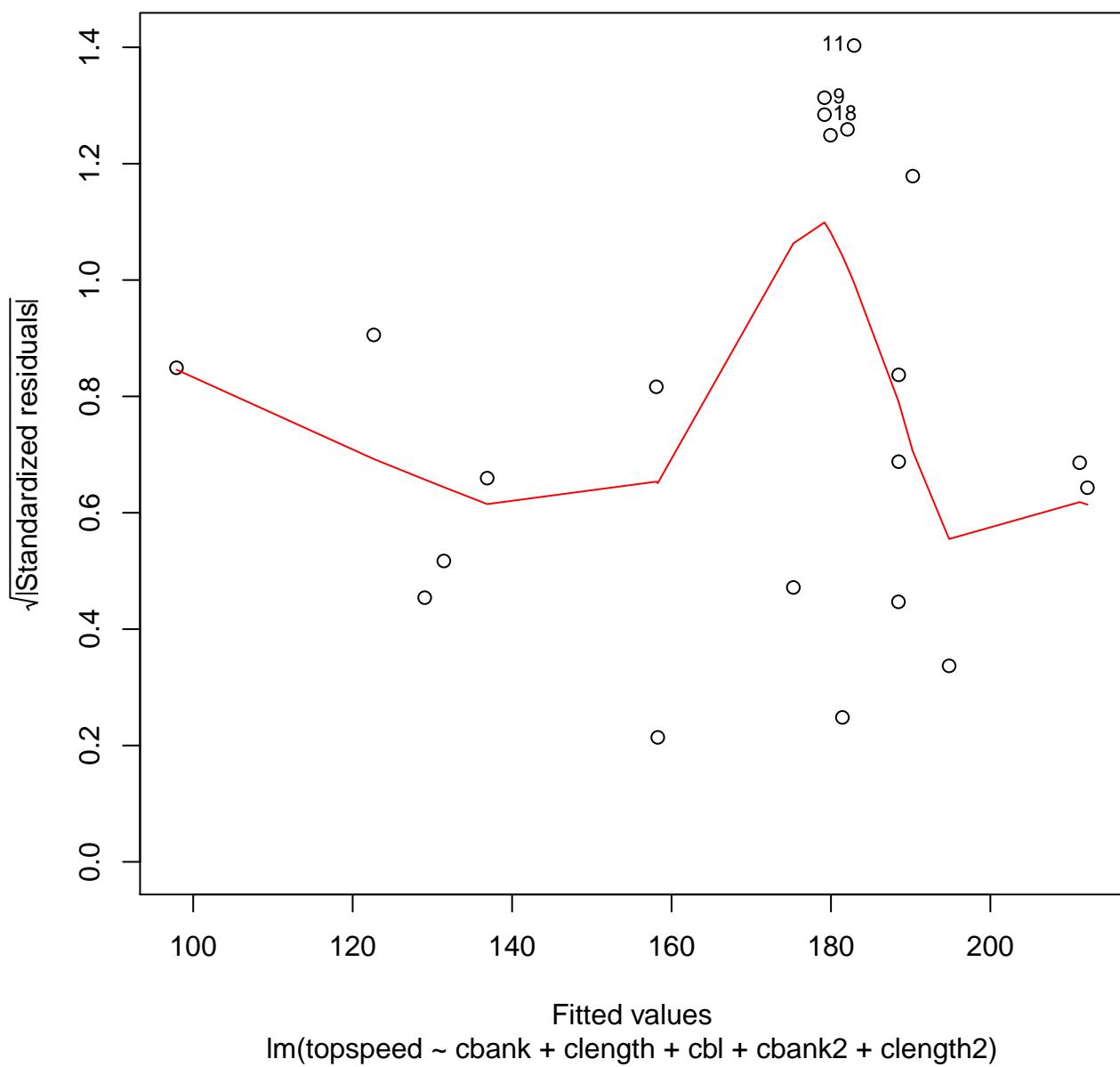
Normal Q–Q

Standardized residuals

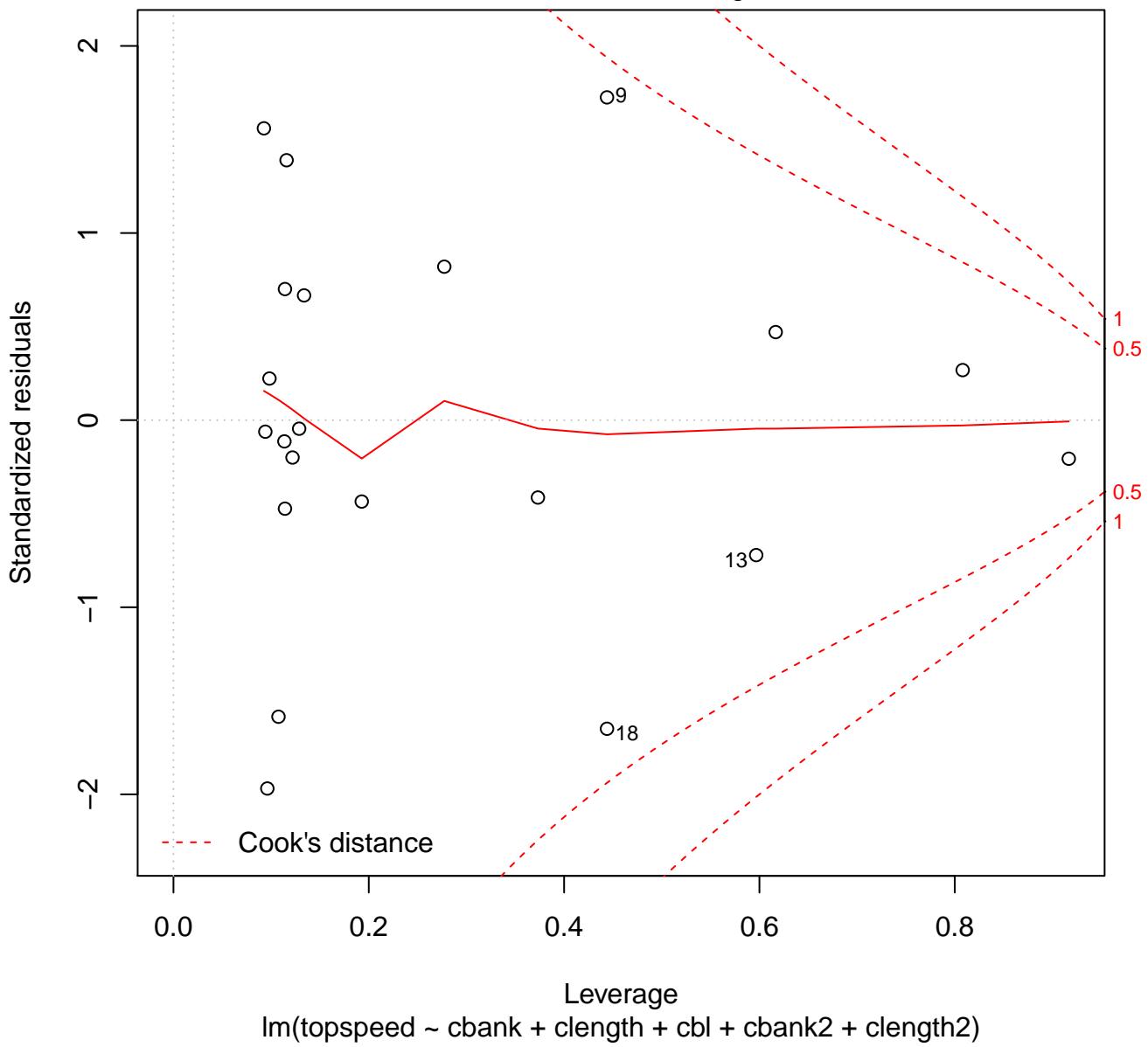


Theoretical Quantiles  
lm( topspeed ~ cbank + clength + cbl + cbank2 + clength2 )

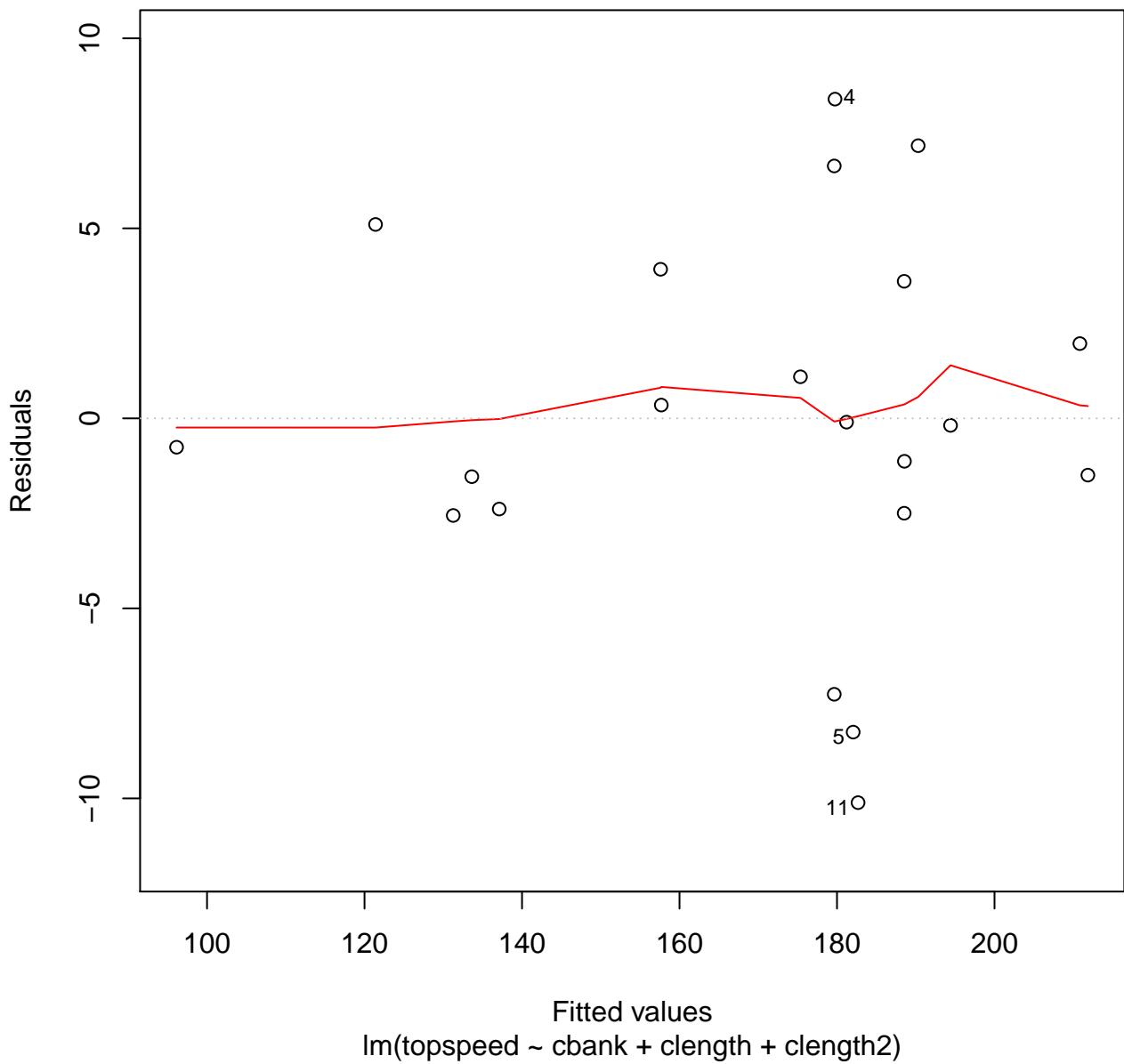
### Scale–Location



### Residuals vs Leverage

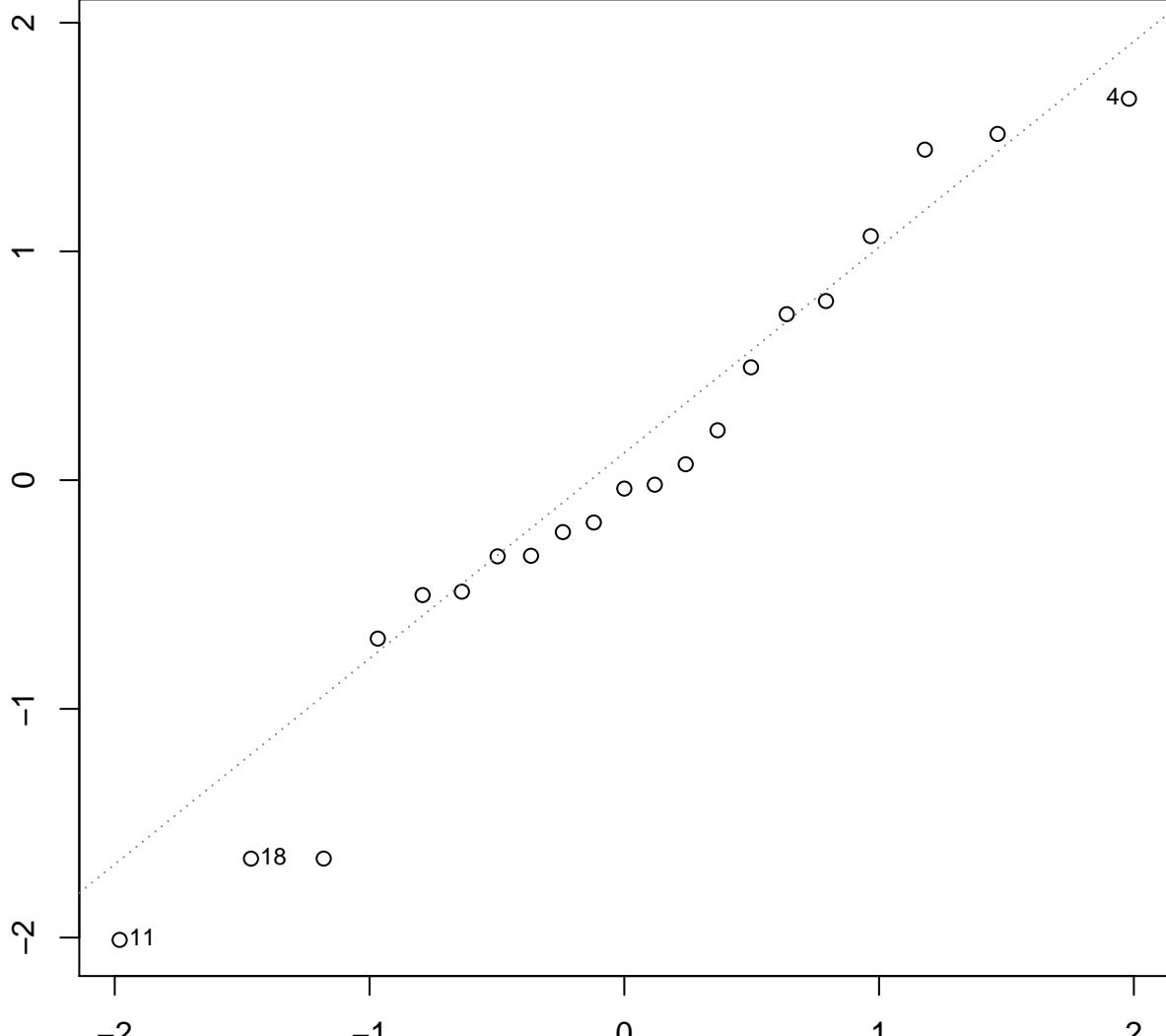


Residuals vs Fitted



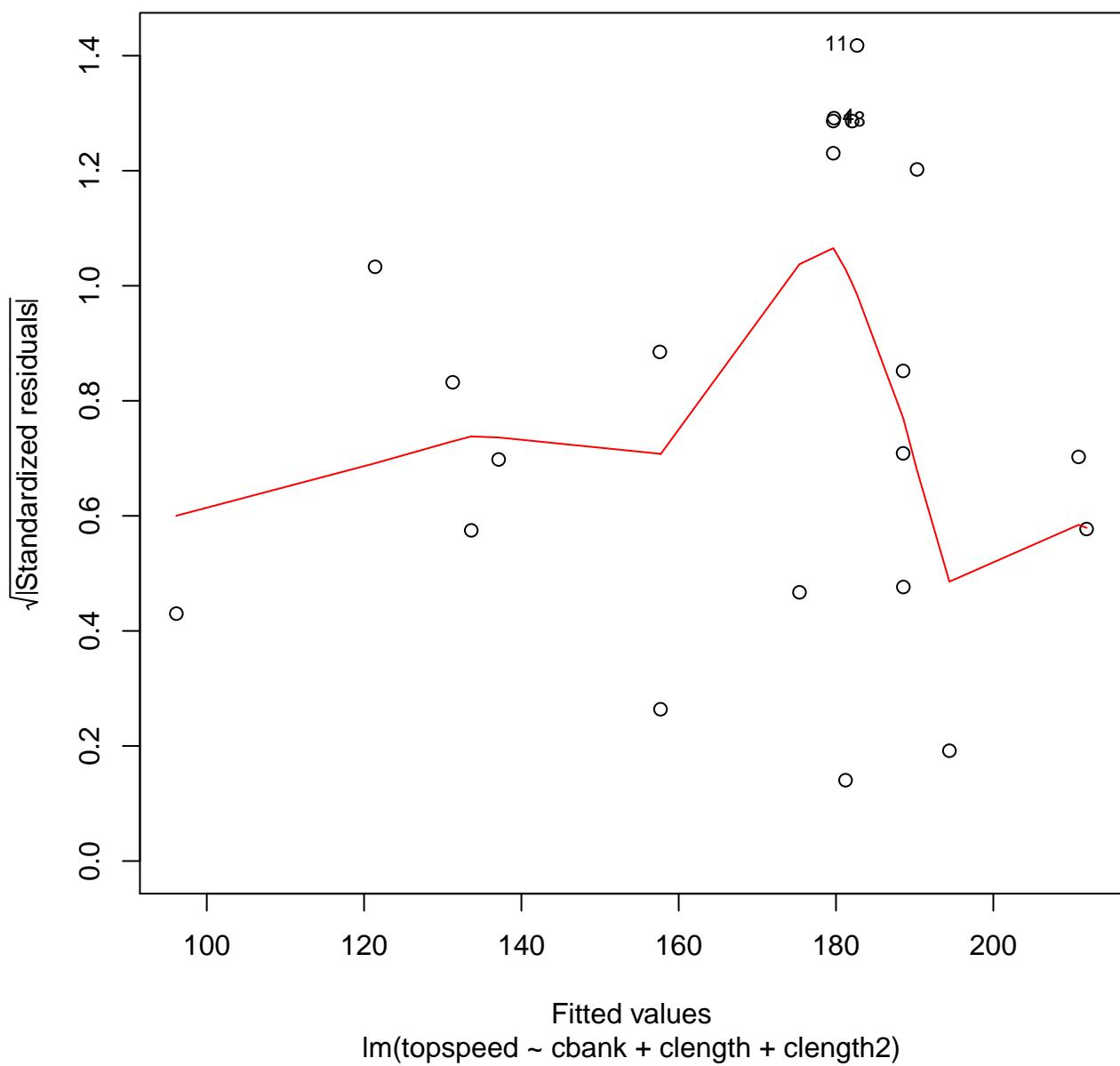
Normal Q–Q

Standardized residuals

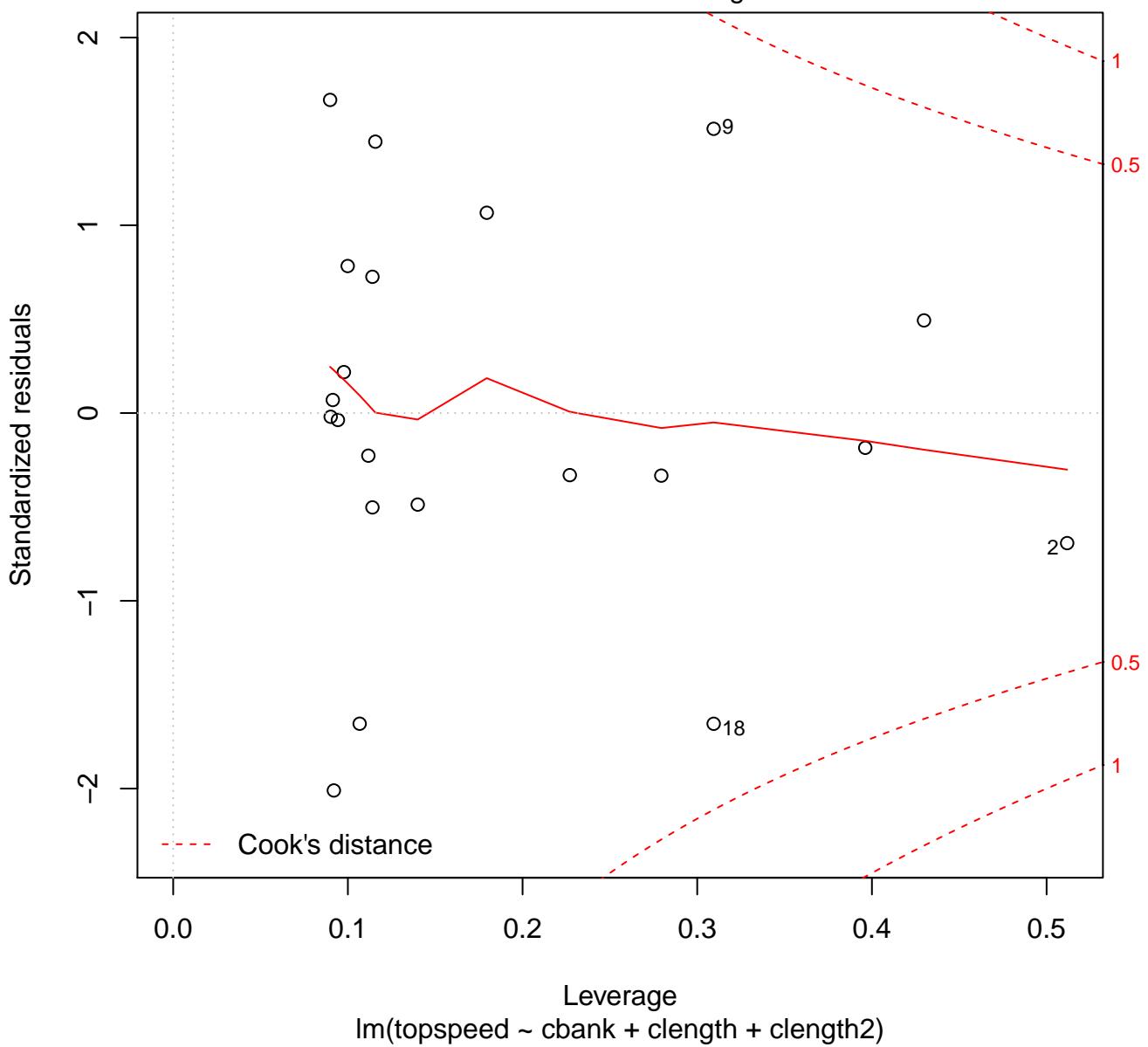


Theoretical Quantiles  
 $\text{Im}(\text{topspeed} \sim \text{cbank} + \text{clength} + \text{clength2})$

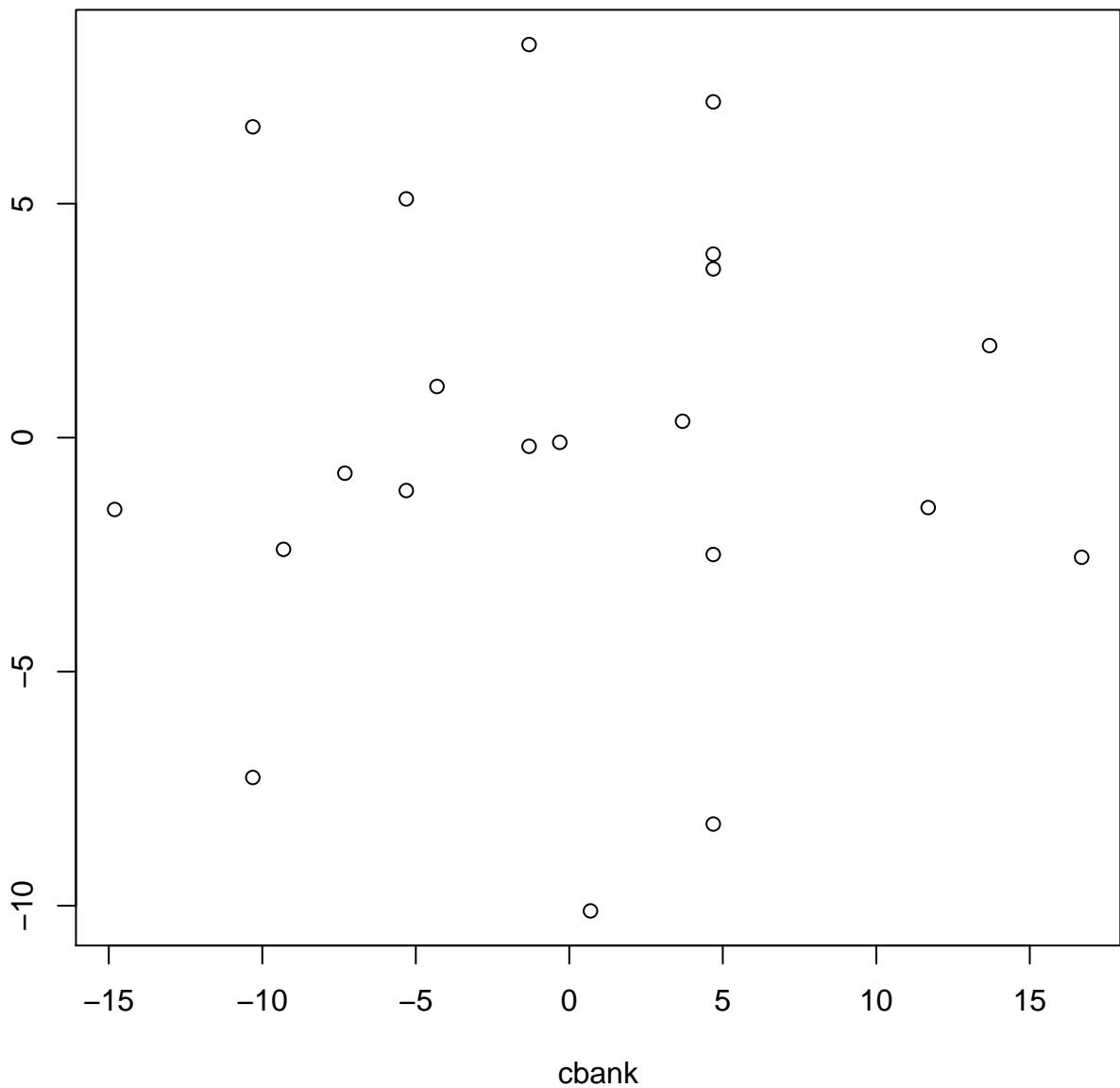
### Scale–Location



Residuals vs Leverage



speed.mod2\$residual



speed.mod2\$residual

