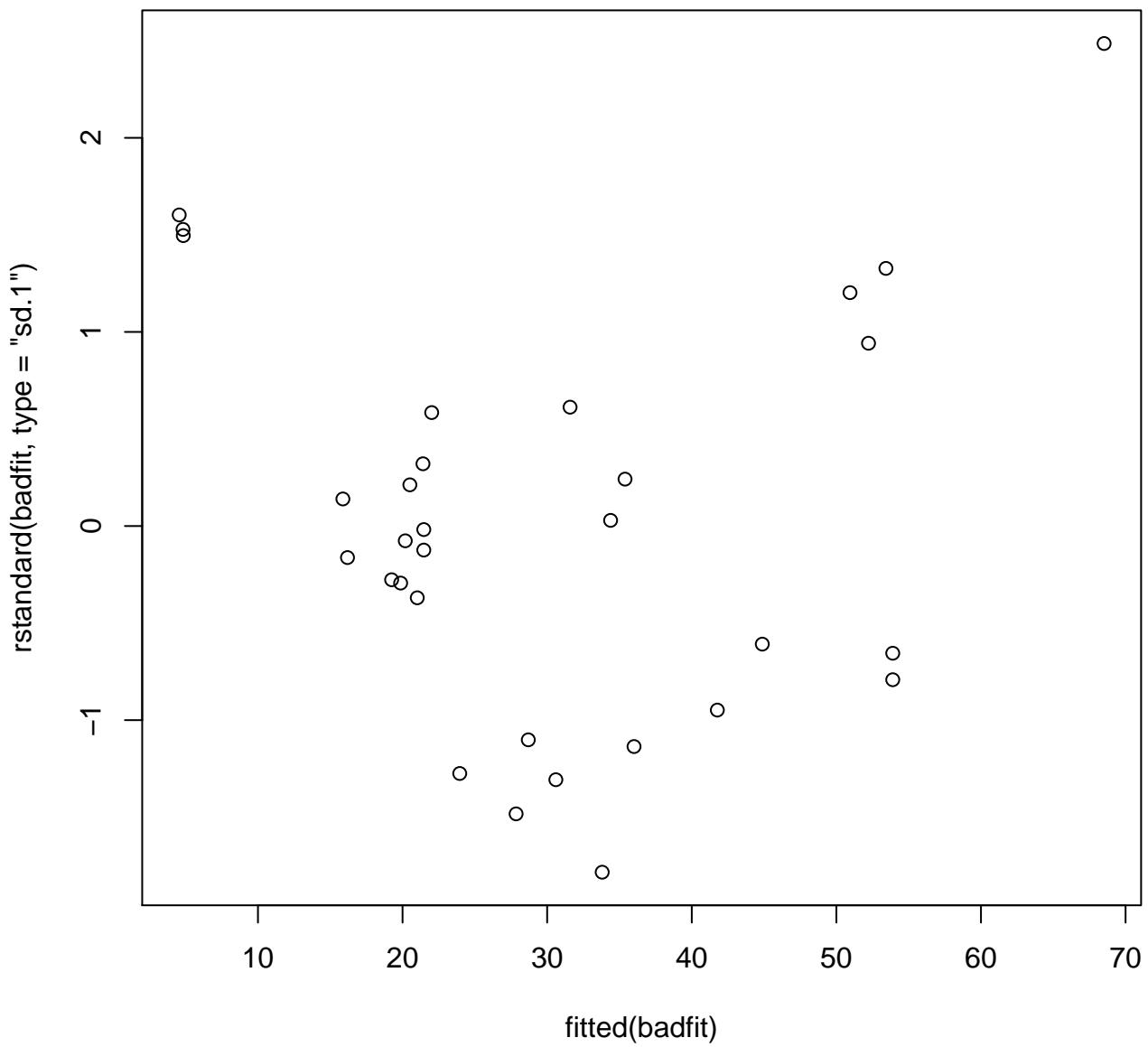
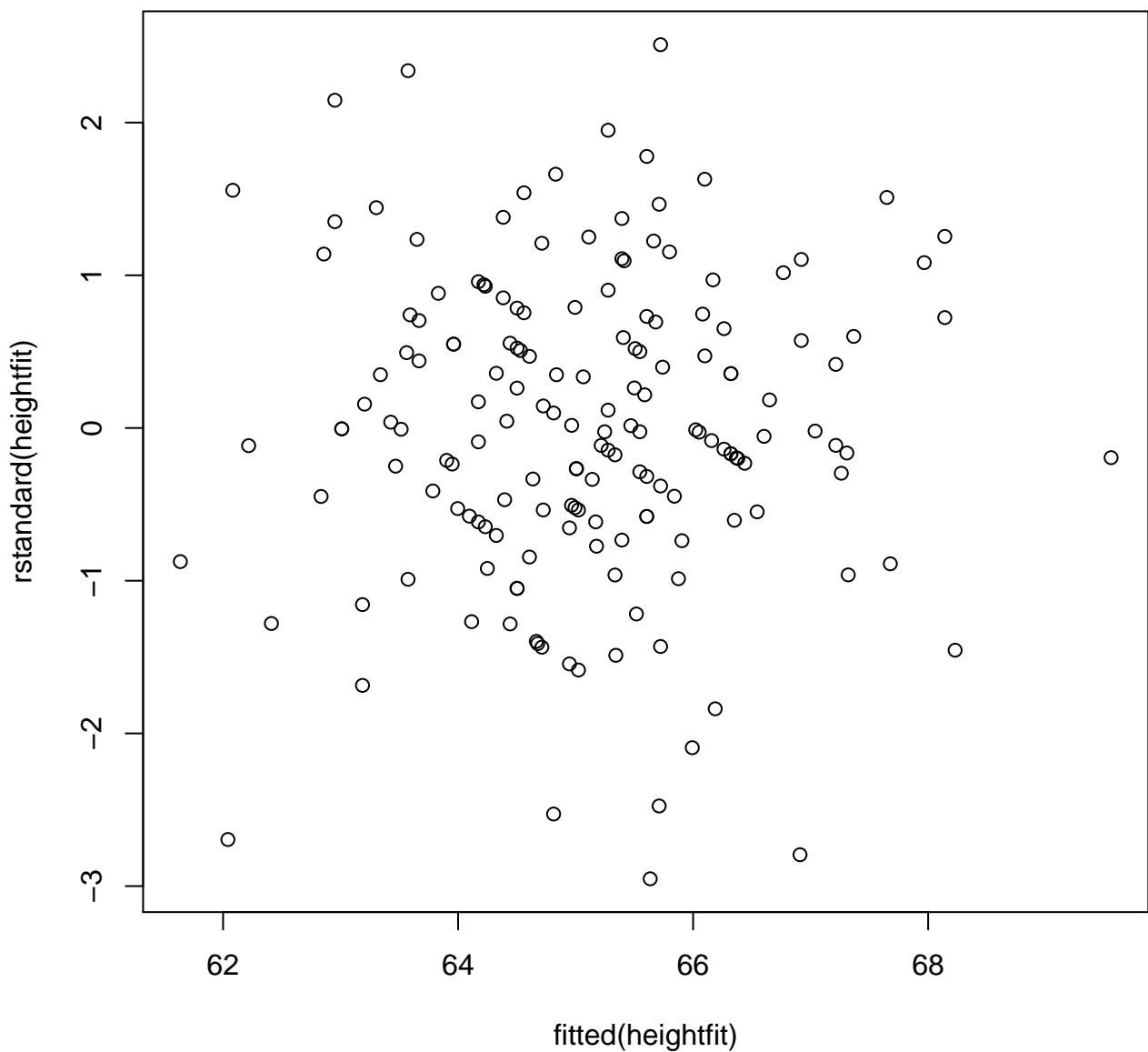


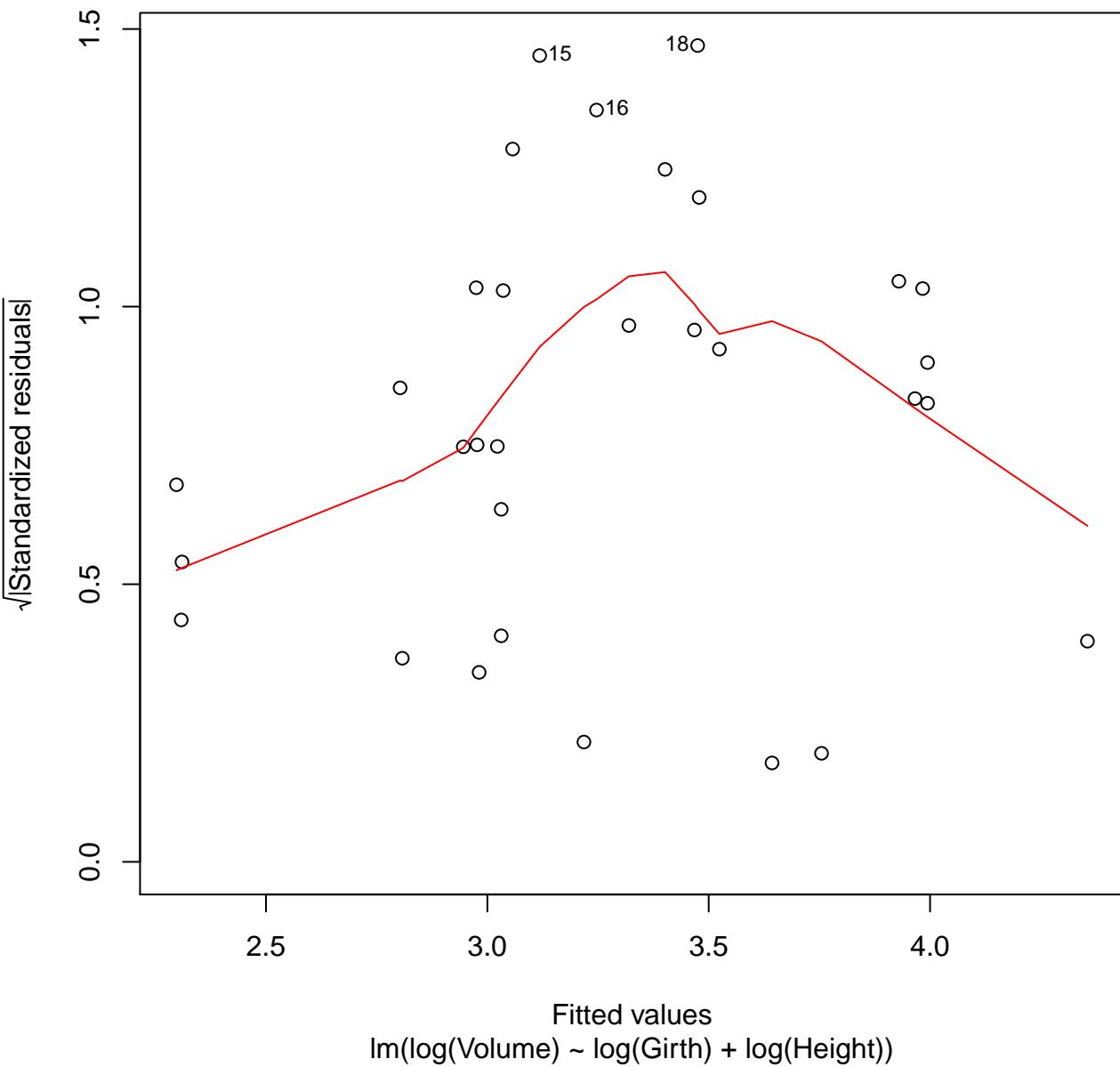
## Residual plot for bad tree fit



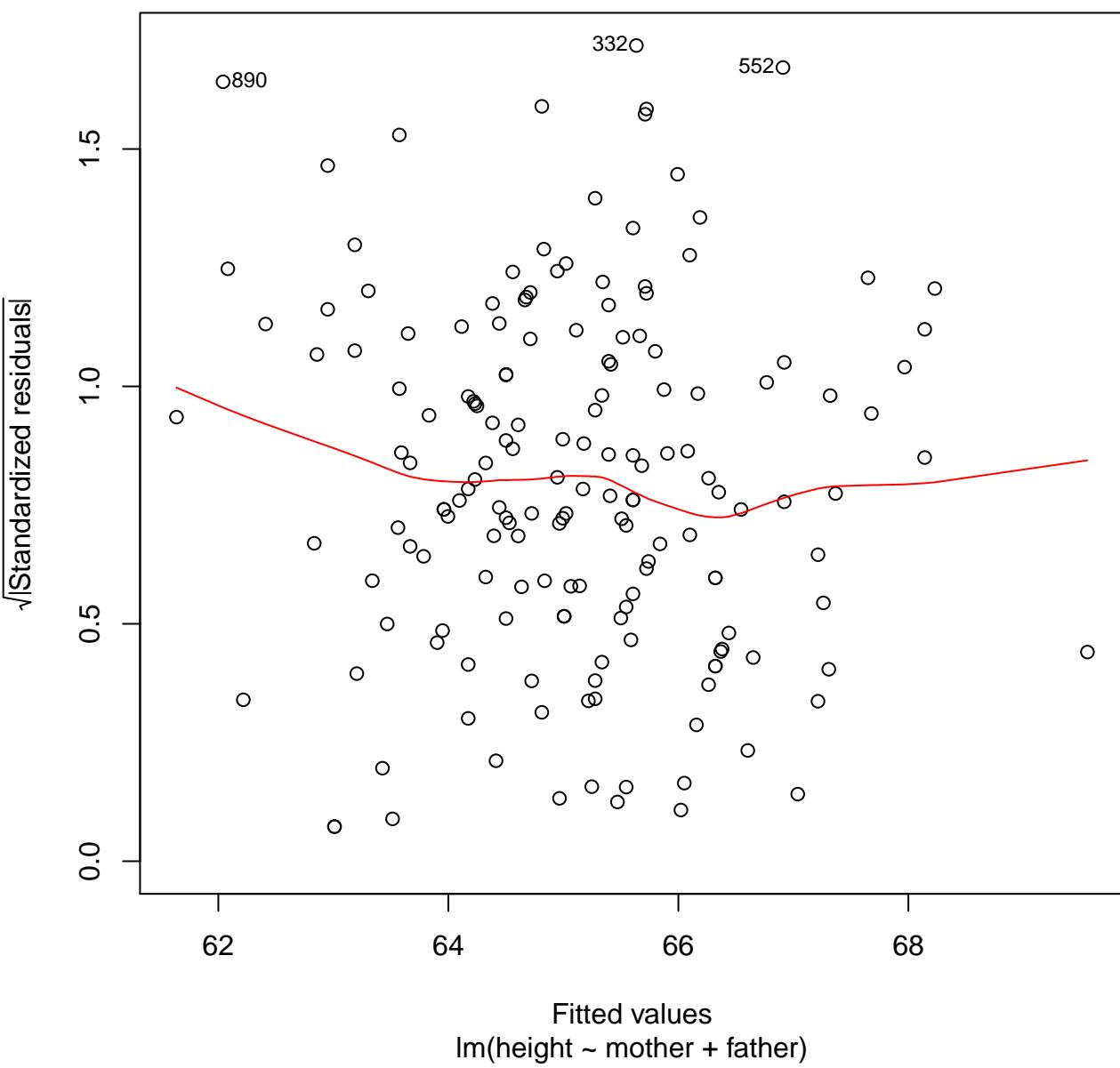
## Residual plot for daughter height based on both parent heights



### Scale–Location

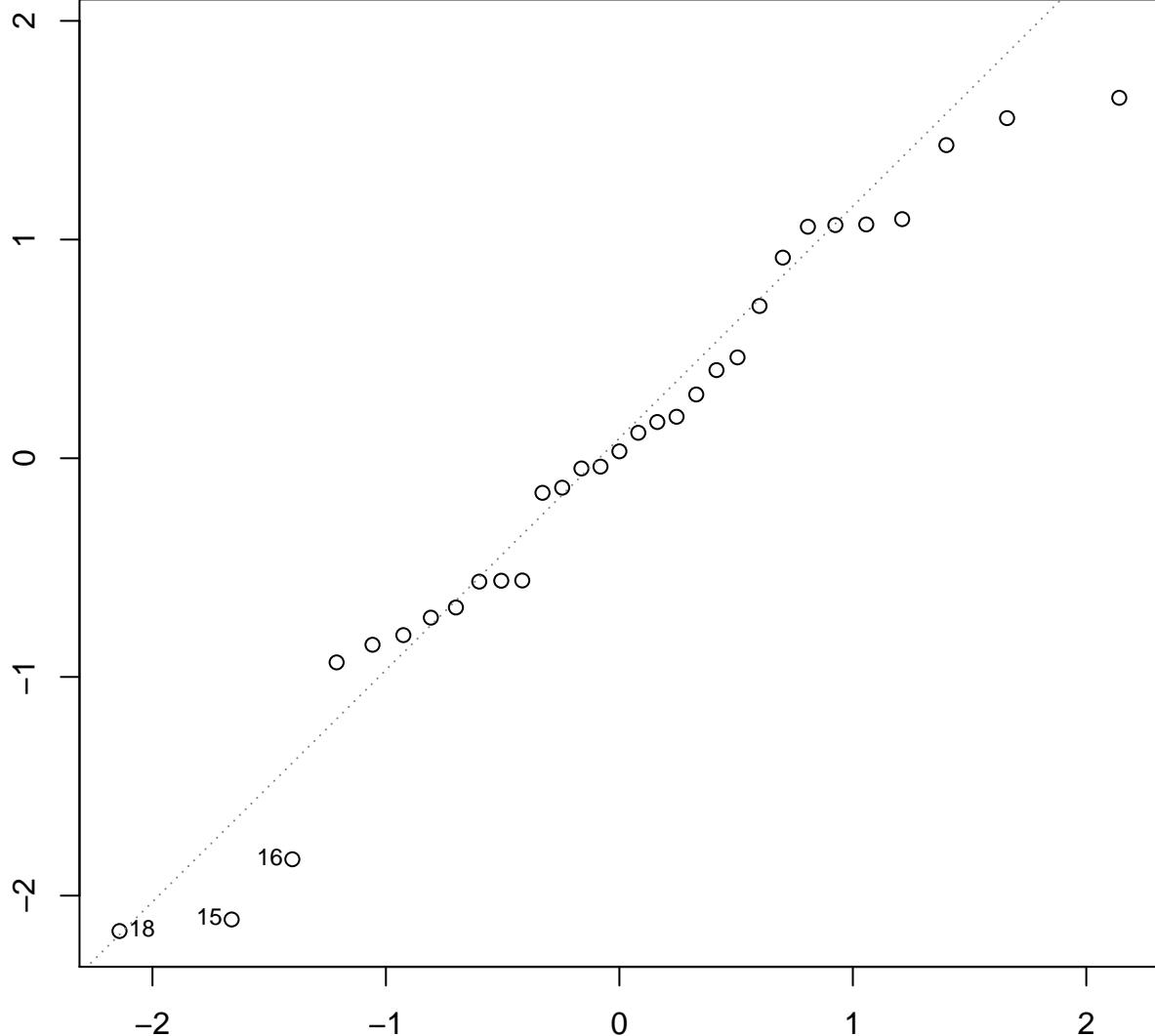


### Scale–Location



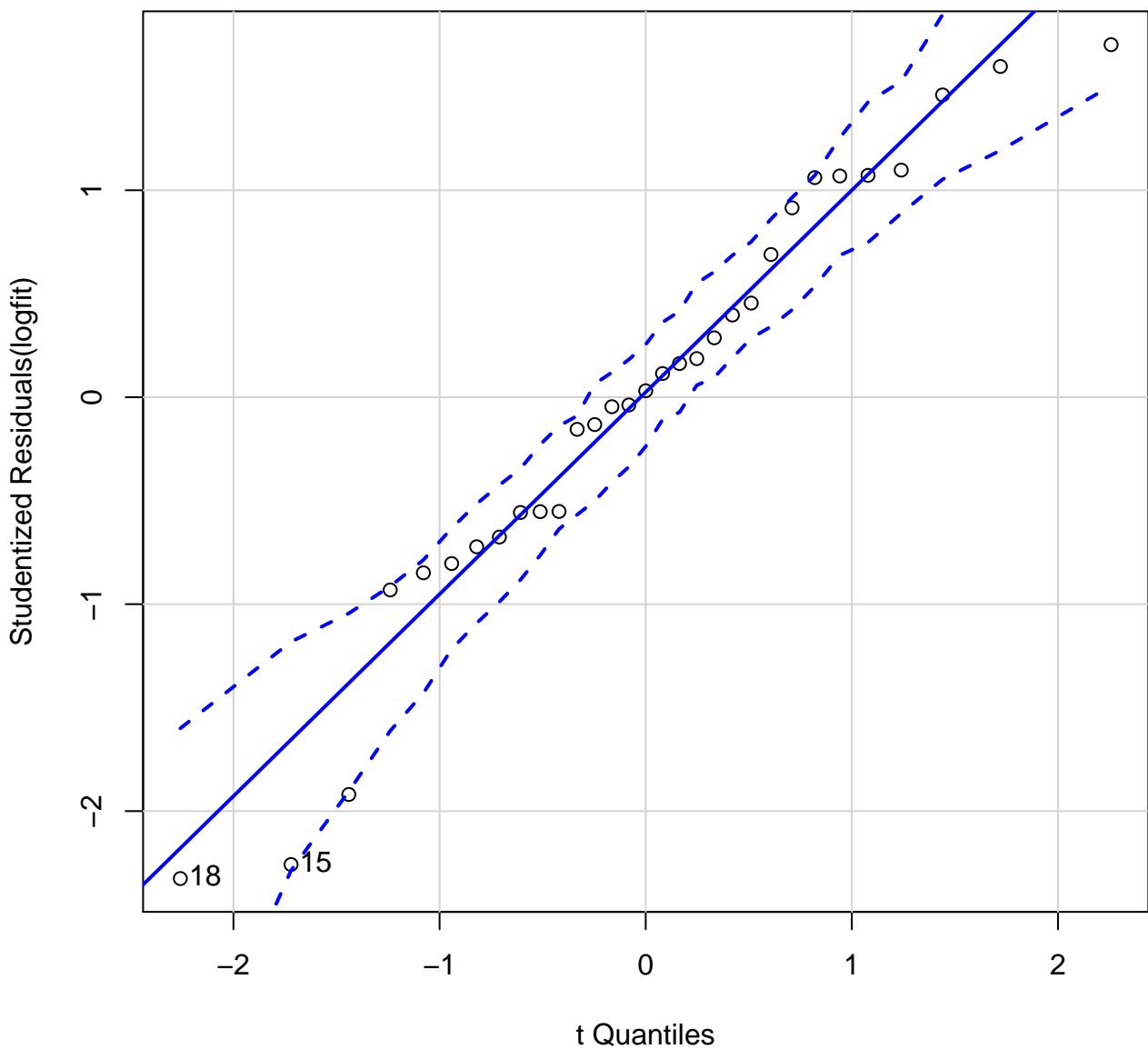
Normal Q–Q

Standardized residuals

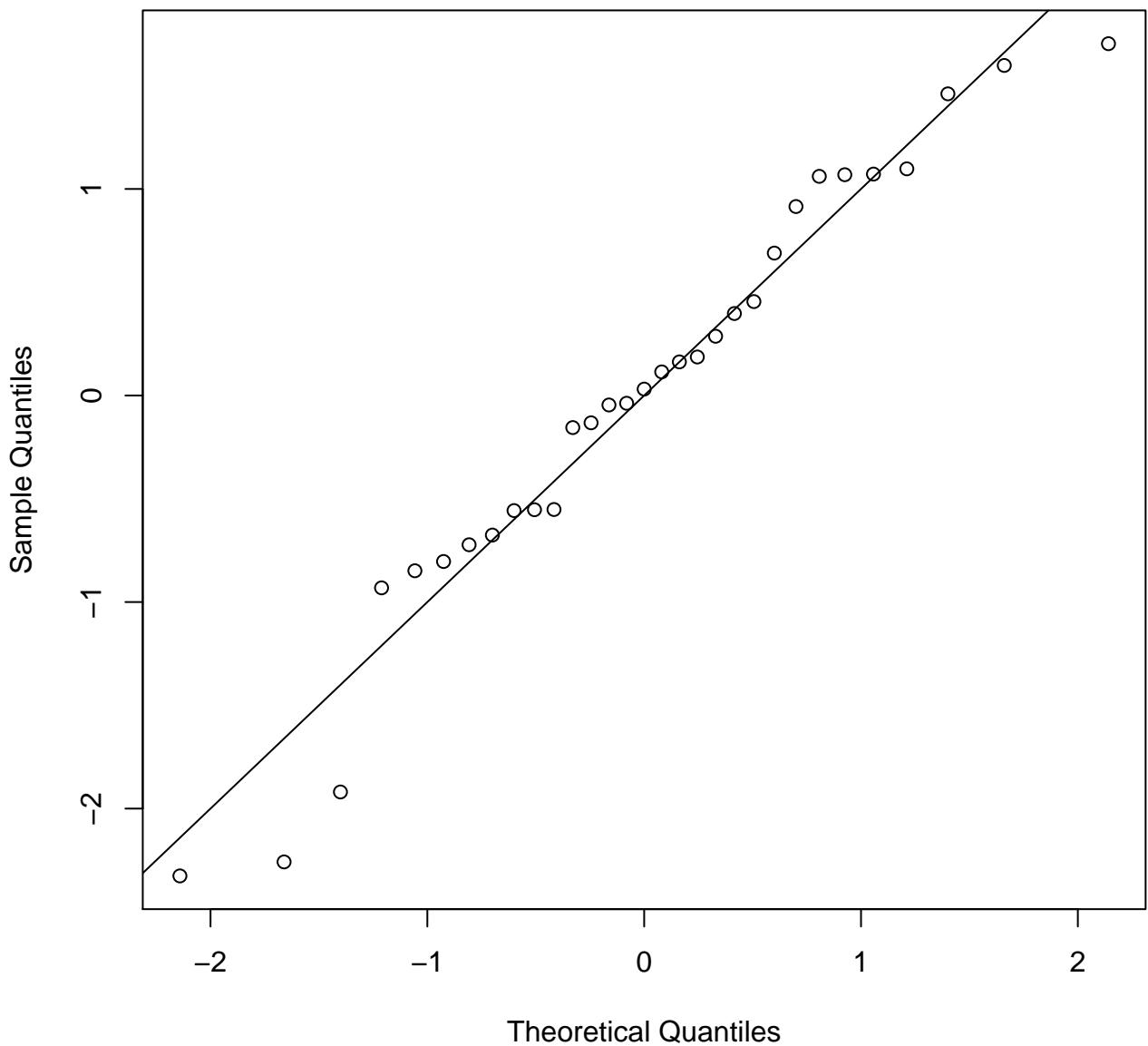


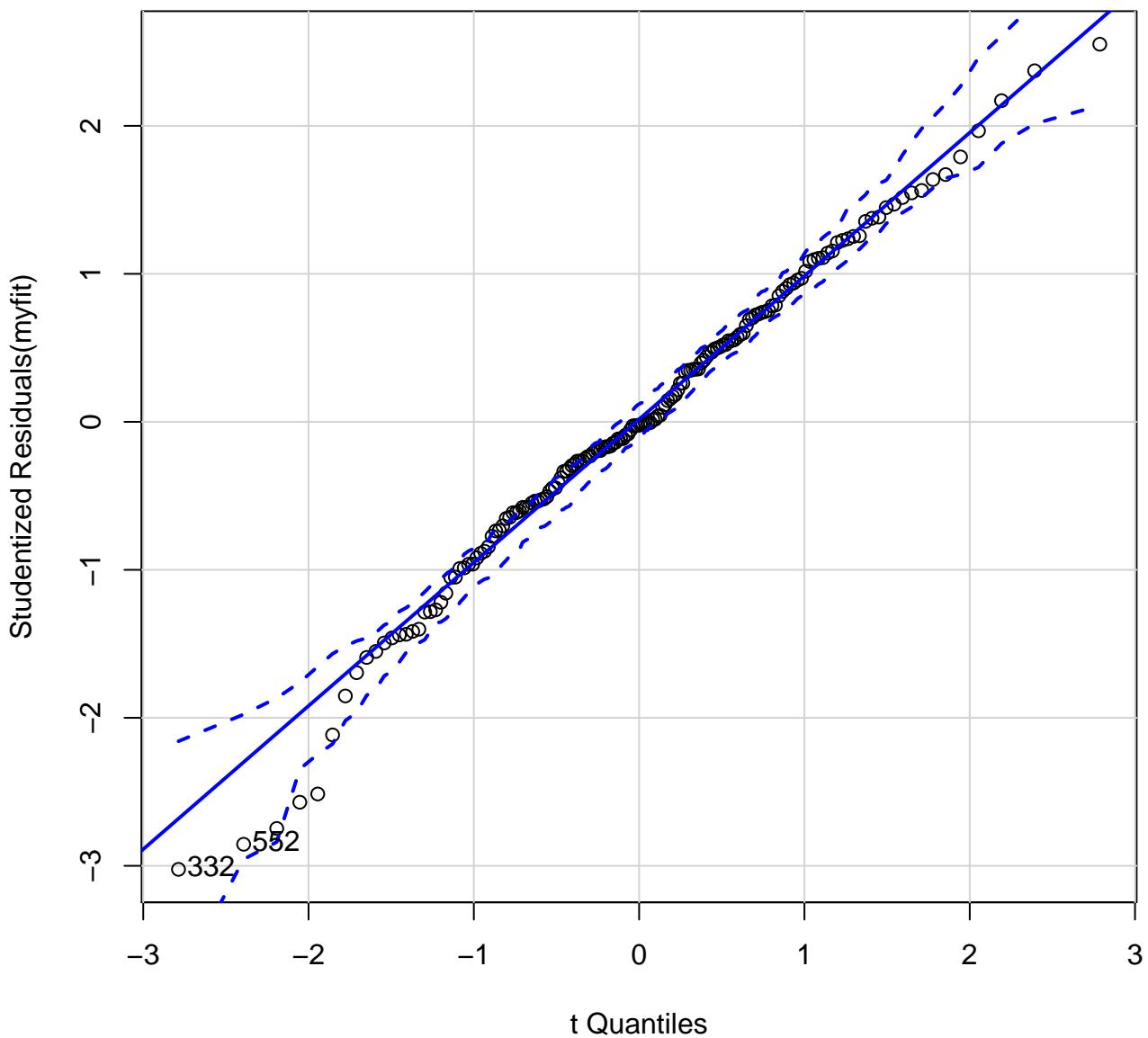
Theoretical Quantiles  
 $\text{Im}(\log(\text{Volume})) \sim \log(\text{Girth}) + \log(\text{Height})$

## Normal Quantile Plot via qqPlot

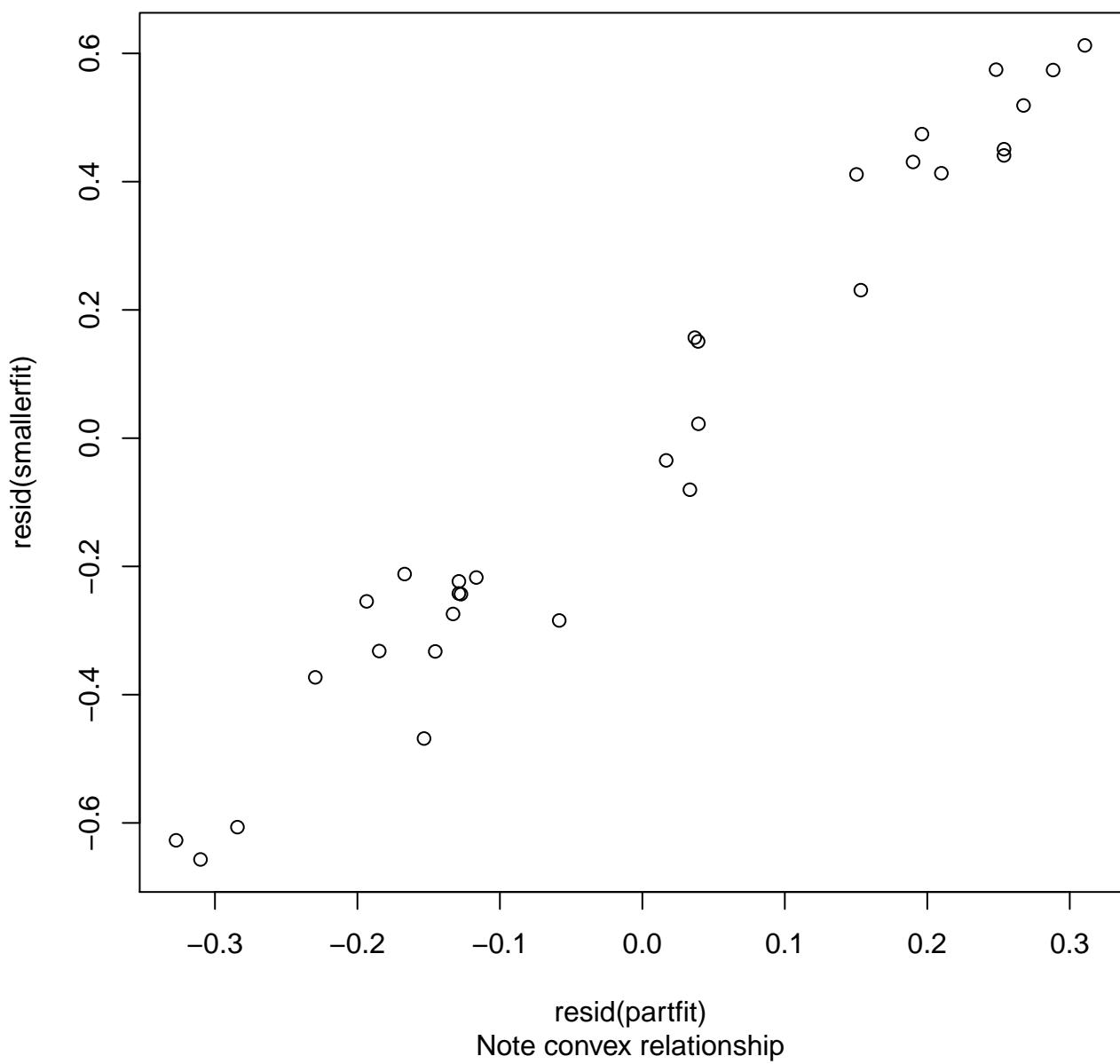


## Normal Quantile Plot via studres and qqnorm





## Added Variable Plot



## PRESS residuals for tree data

