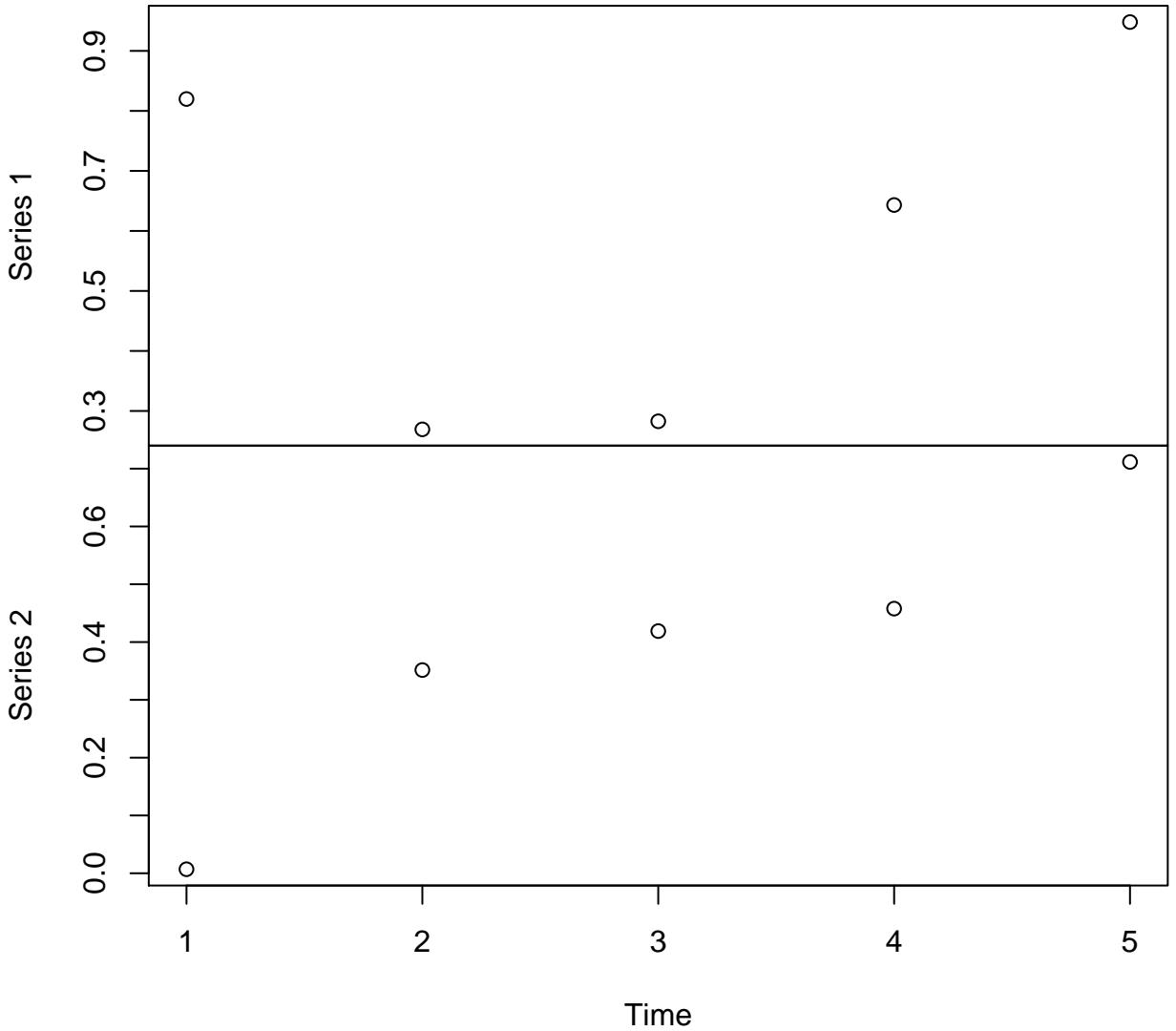
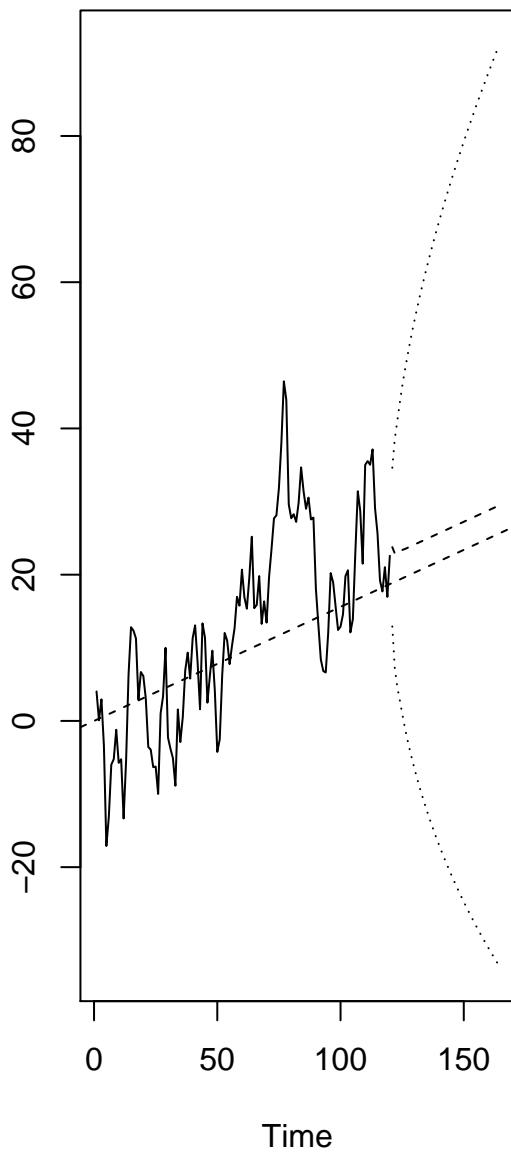
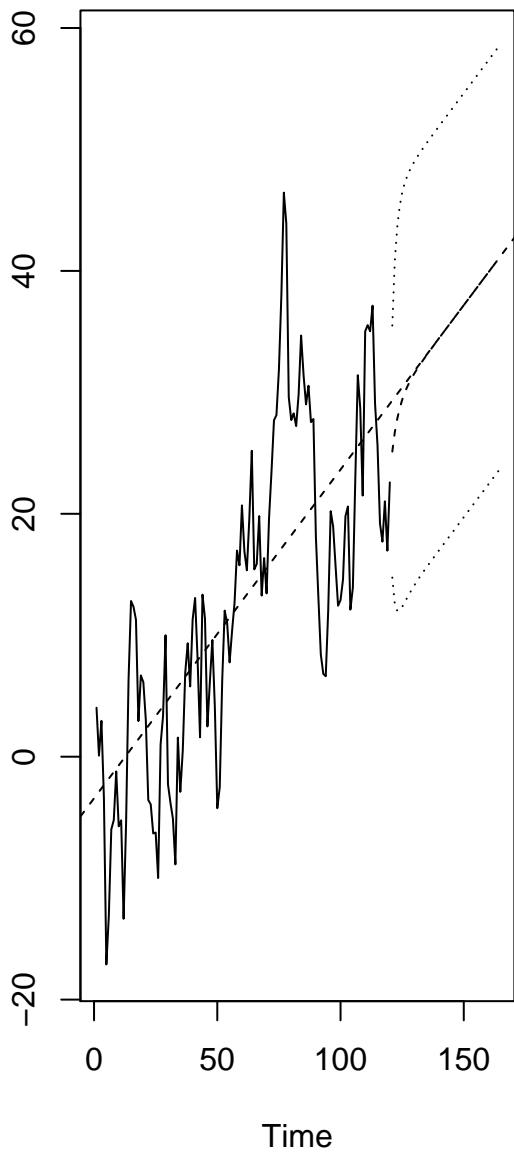
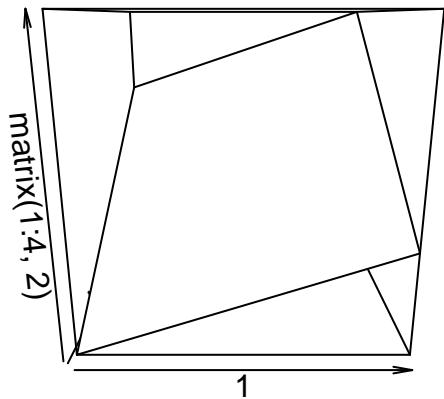
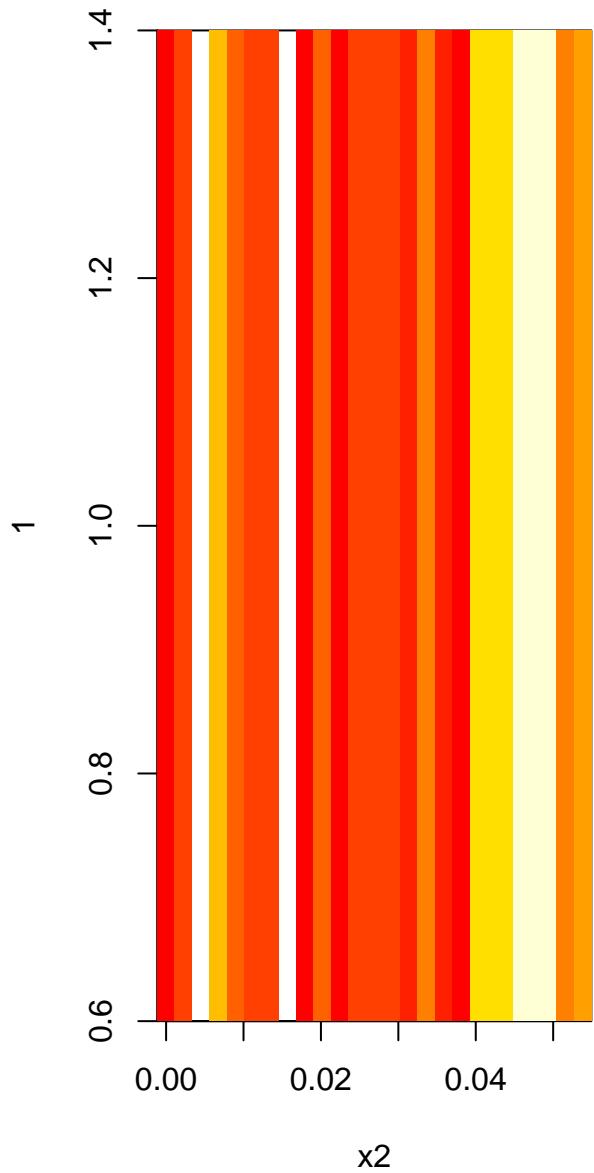


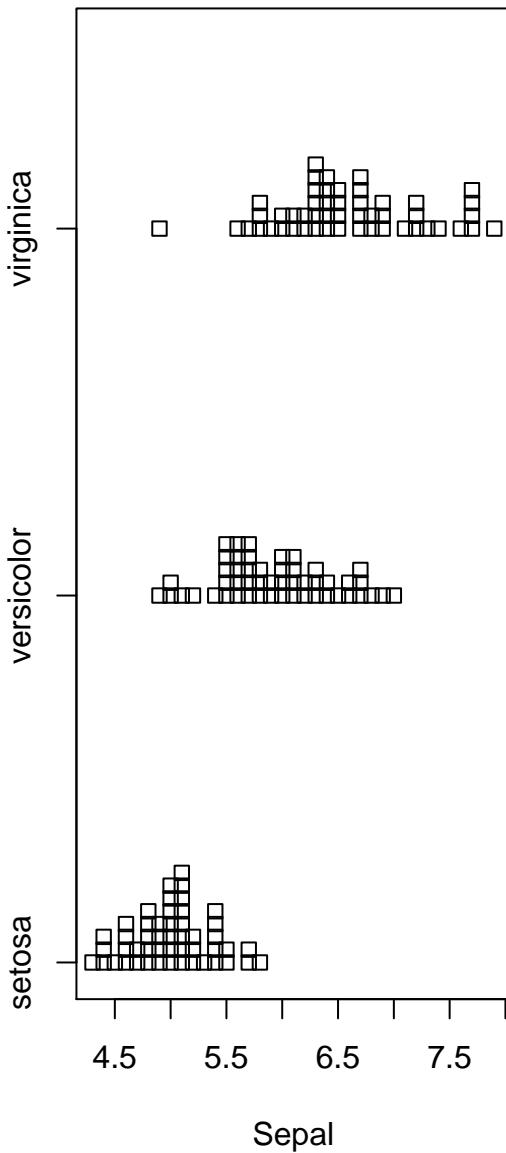
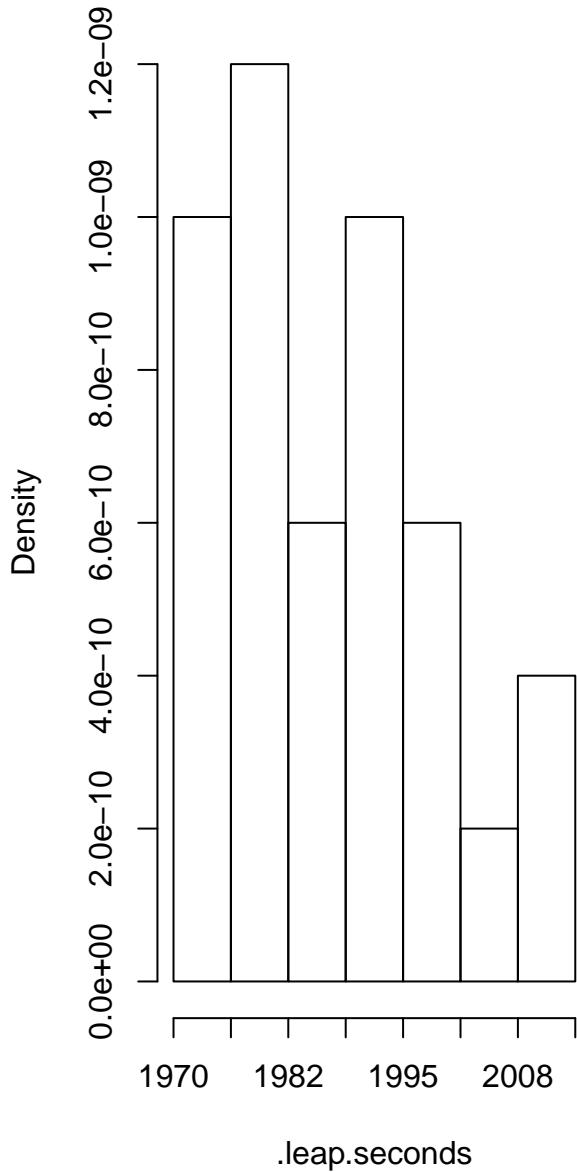
`ts(matrix(runif(10), ncol = 2))`



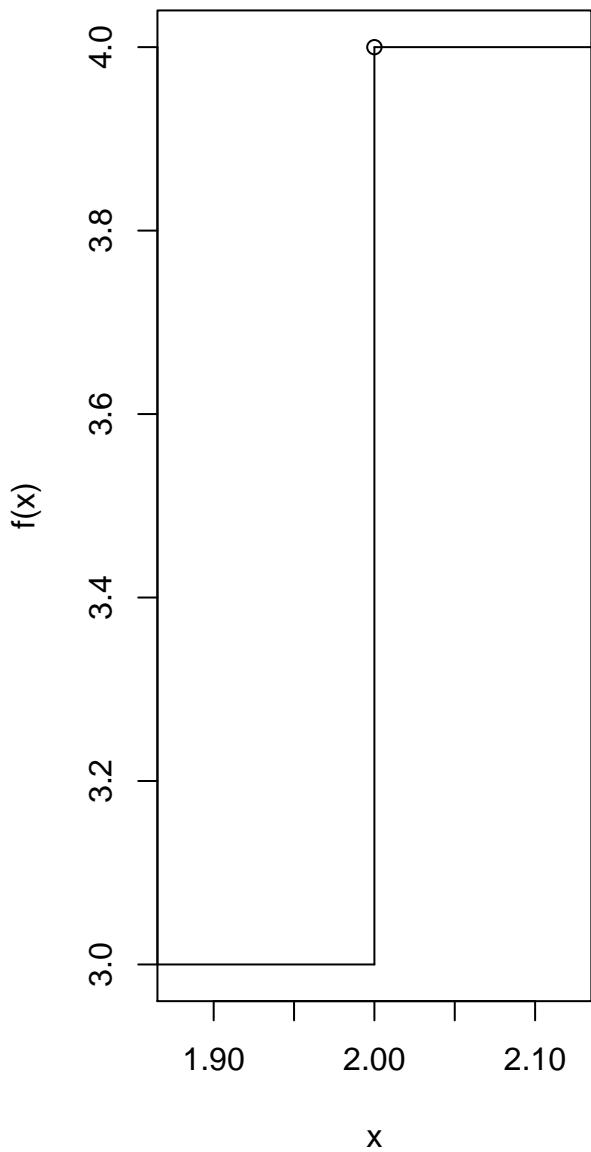




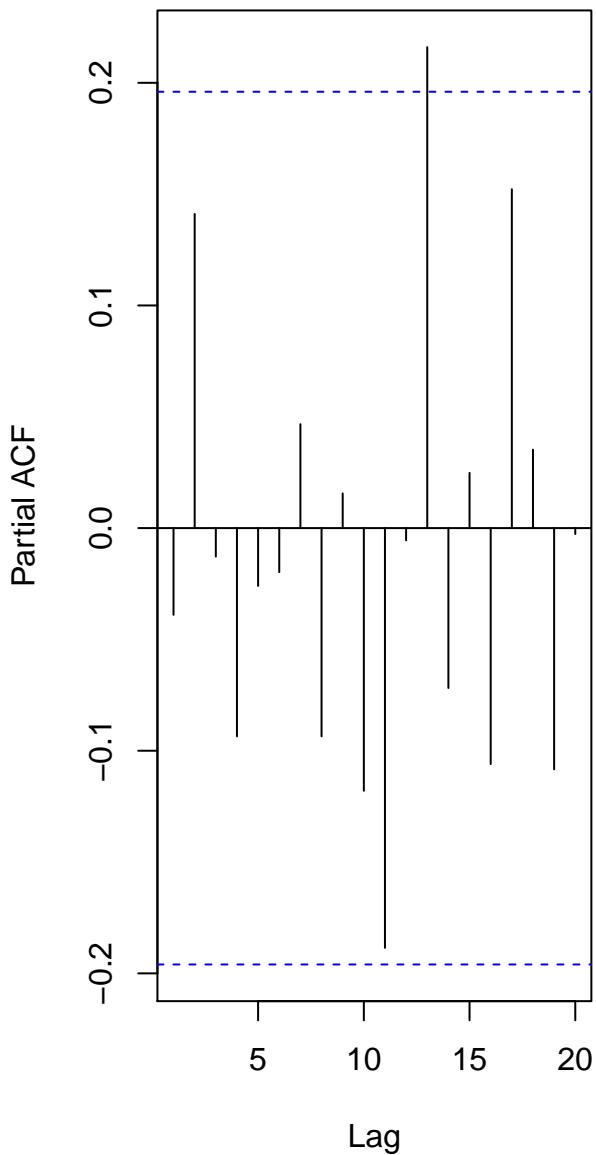
# Histogram of .leap.seconds



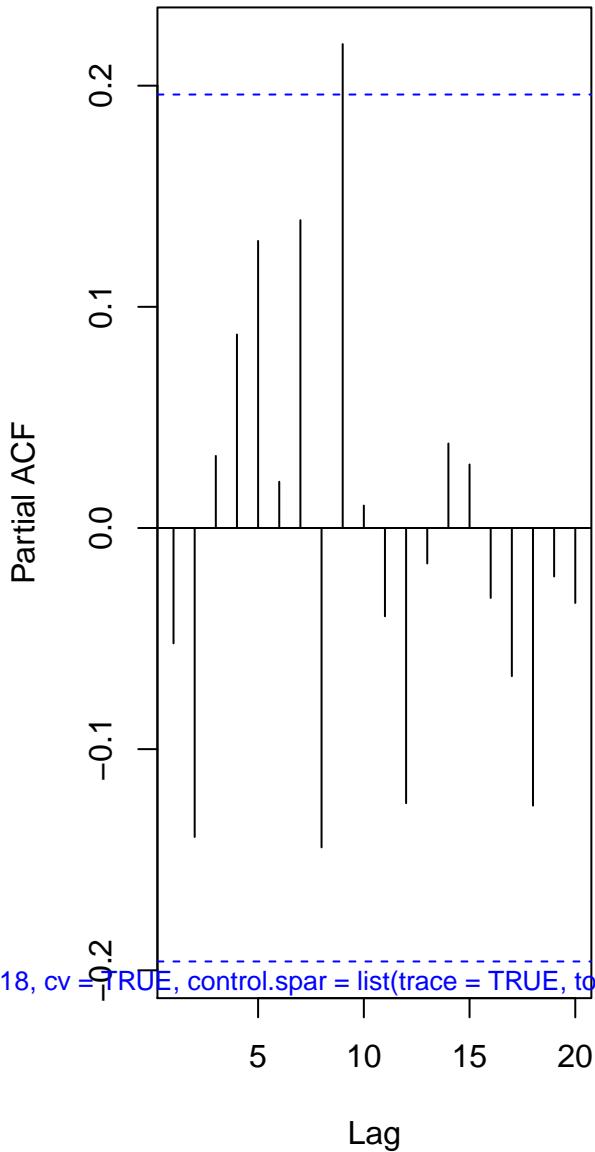
**stepfun(2, 3:4)**



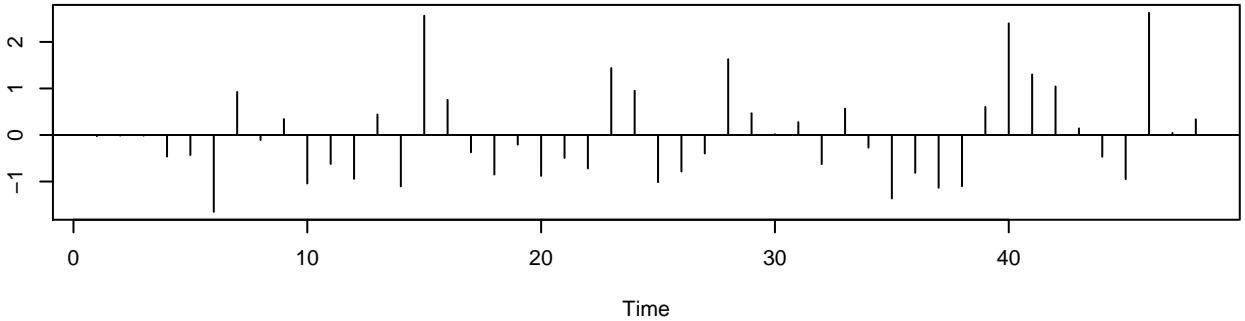
**Series z**



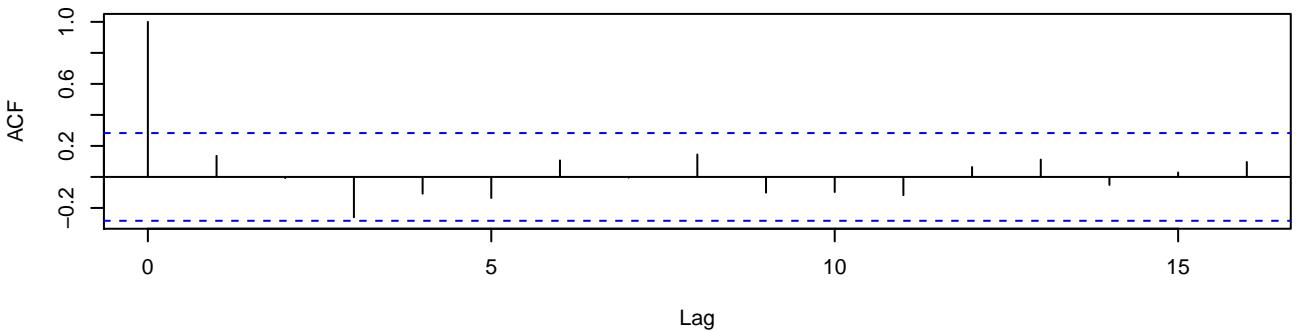
# Series matrix(rnorm(100), , 1)



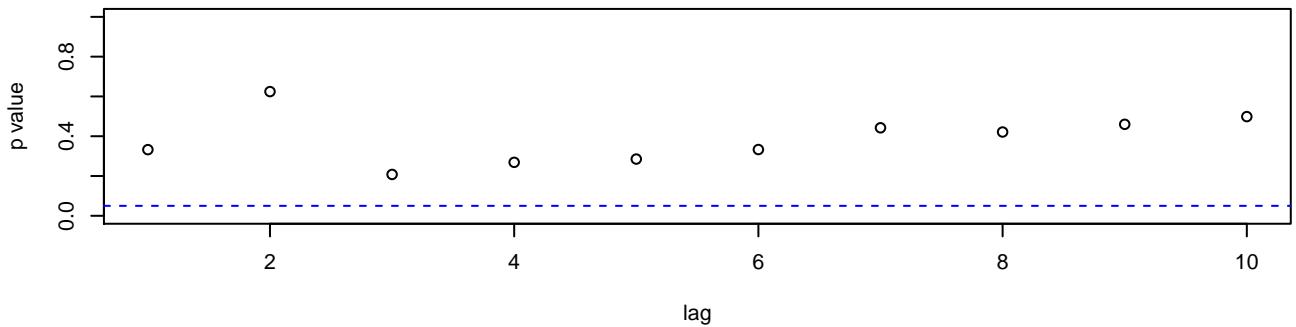
### Standardized Residuals



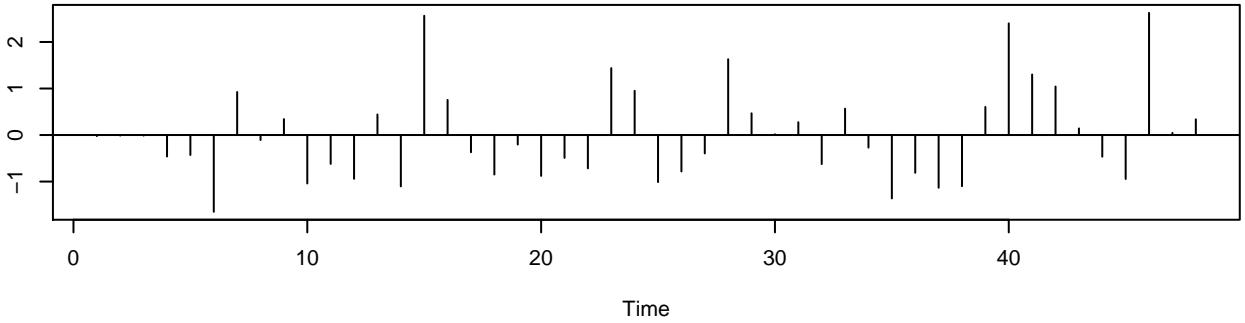
### ACF of Residuals



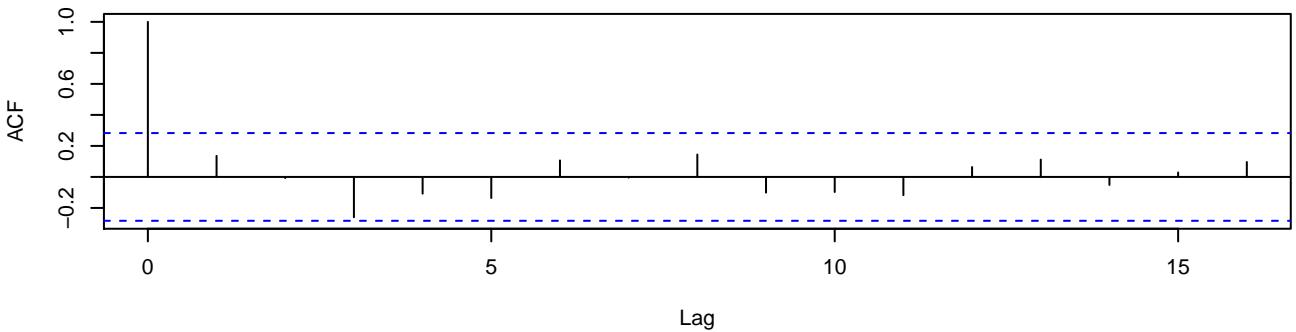
### p values for Ljung-Box statistic



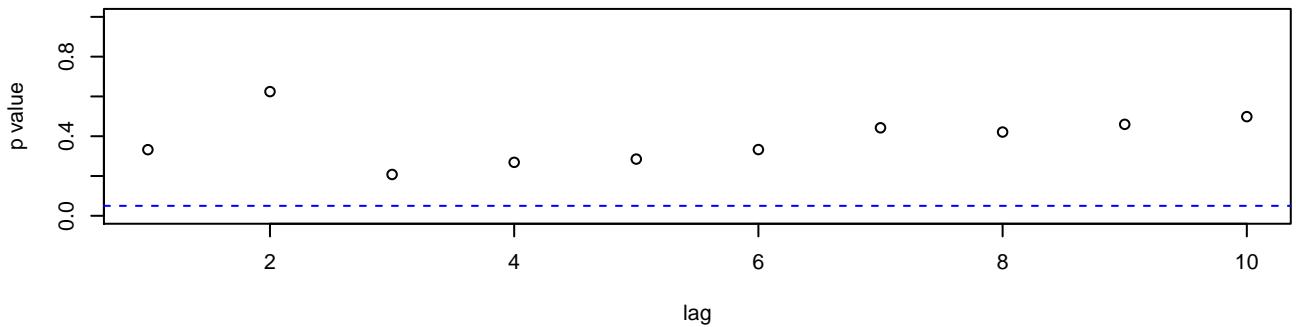
### Standardized Residuals

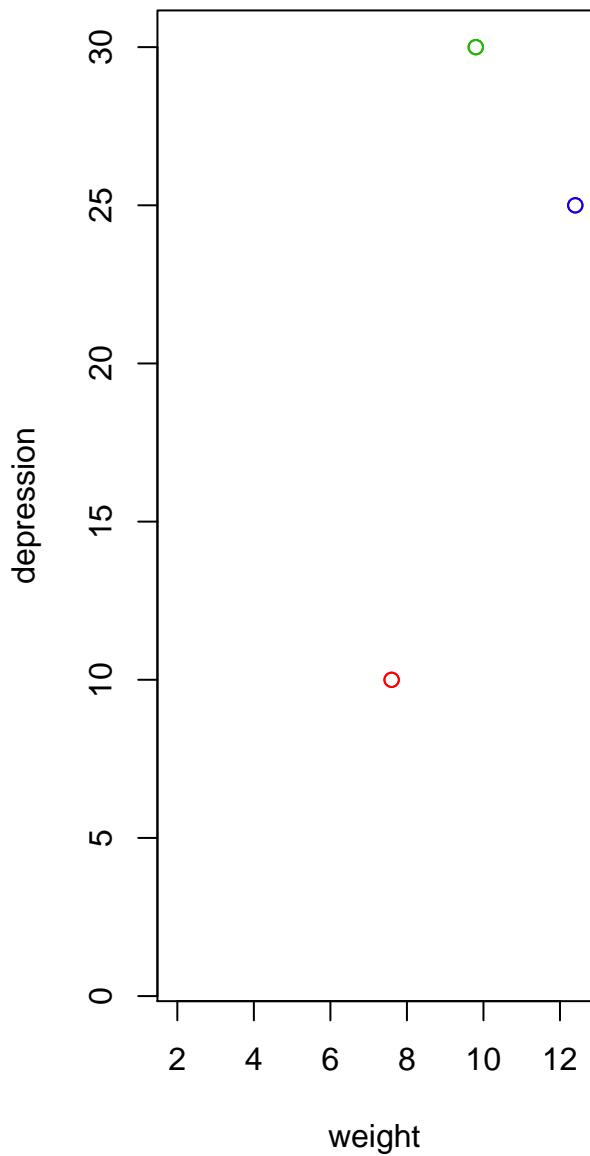
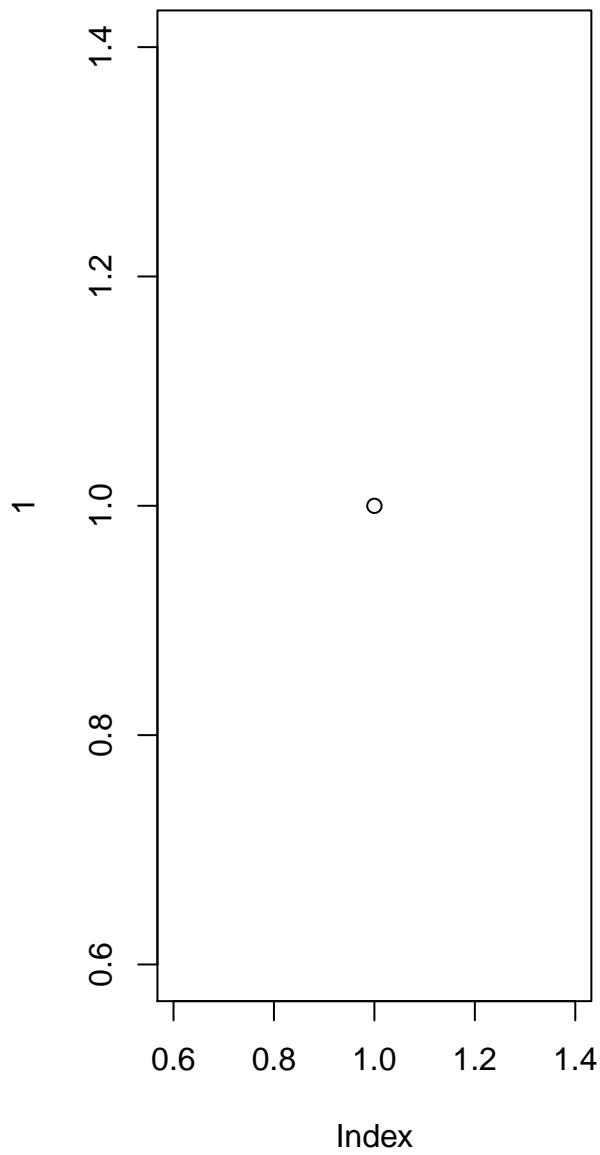


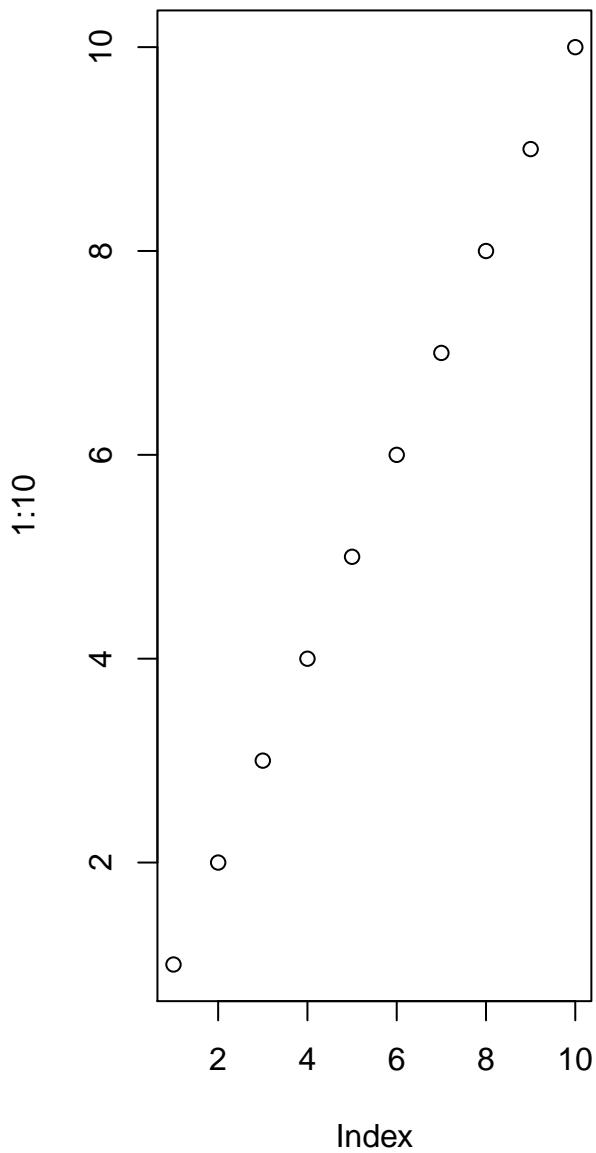
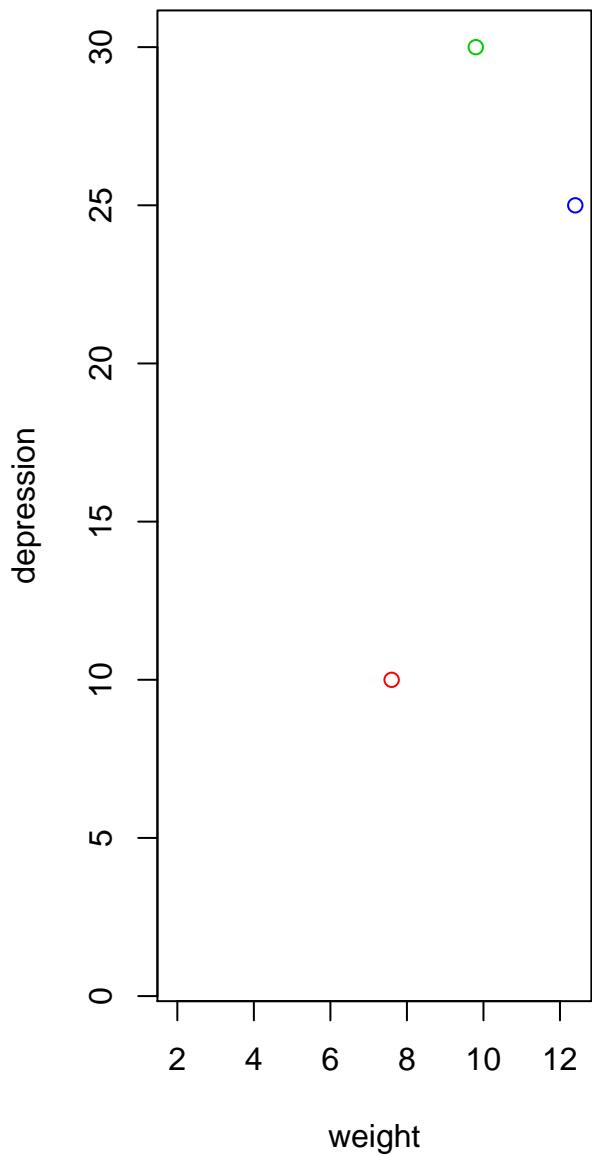
### ACF of Residuals

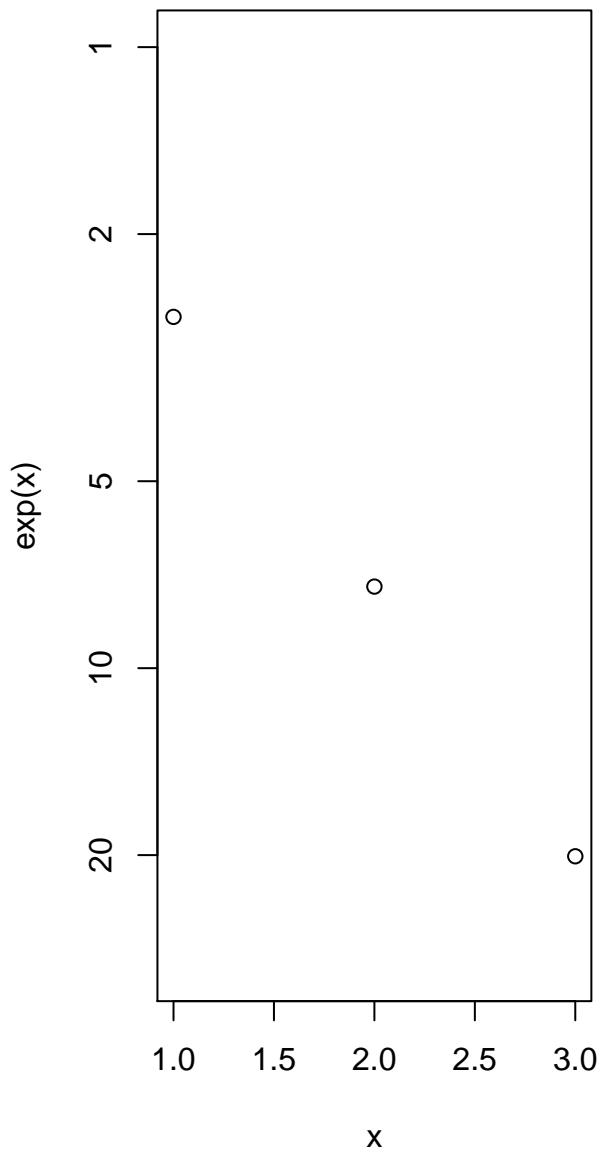
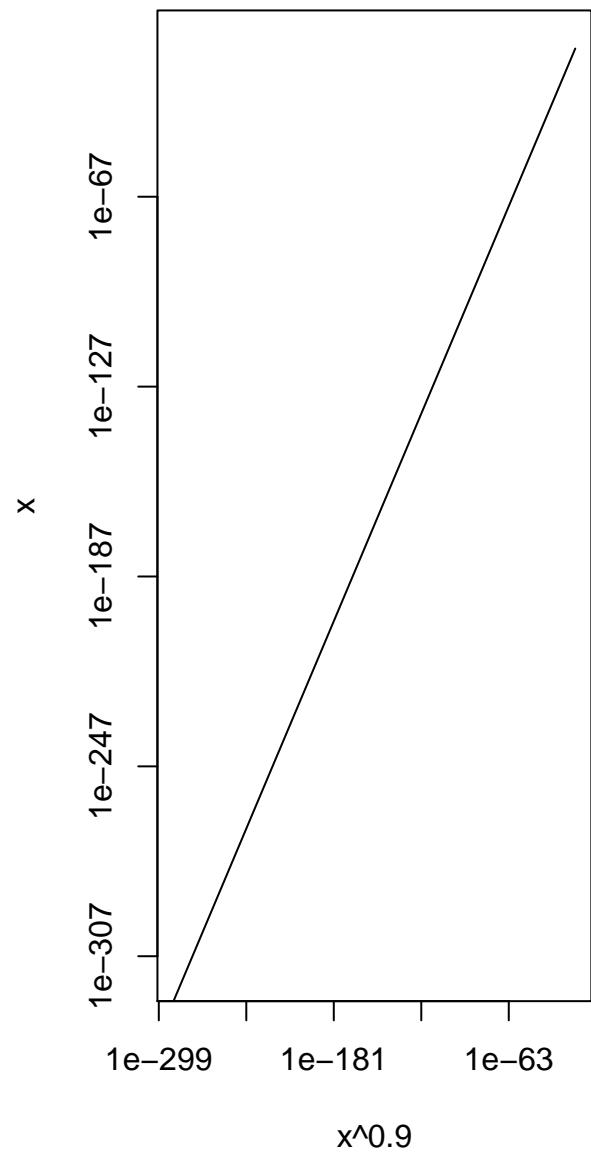


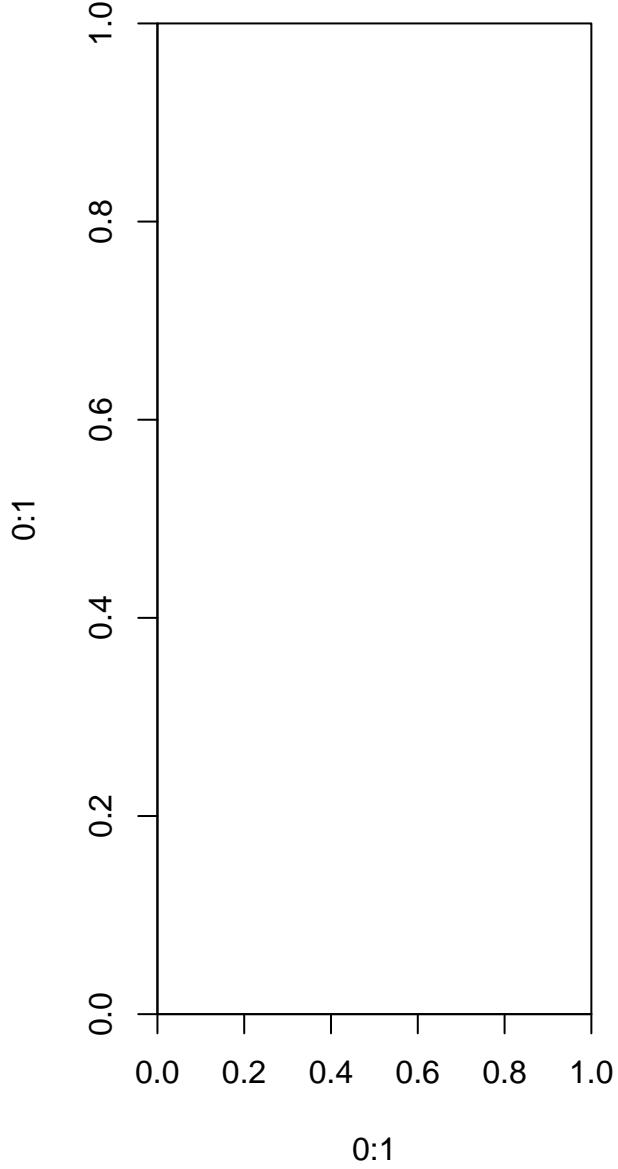
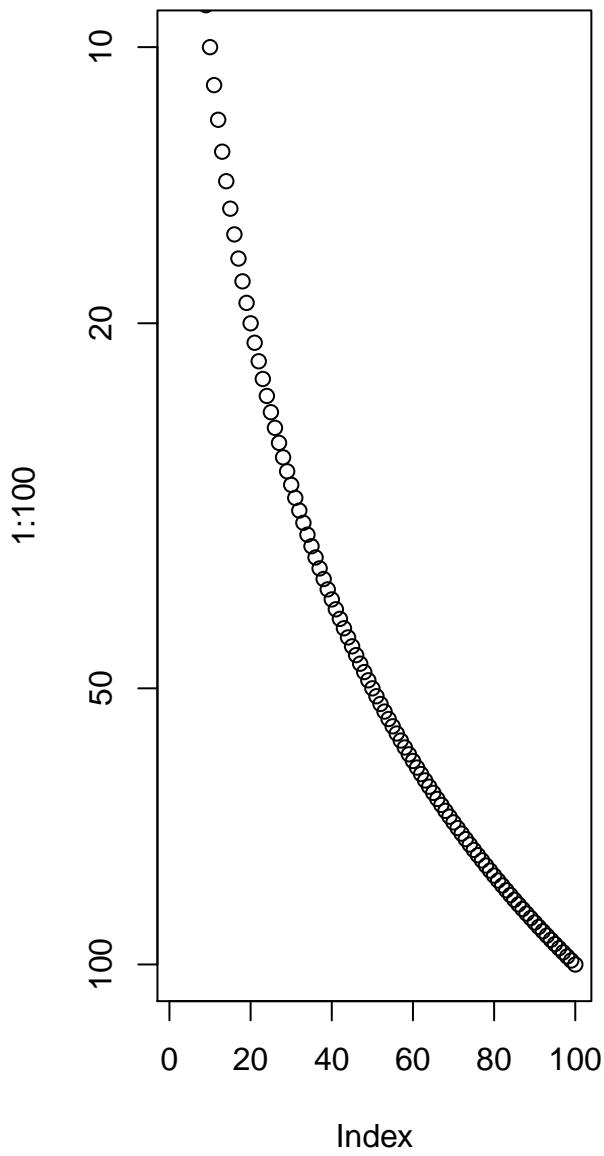
### p values for Ljung-Box statistic



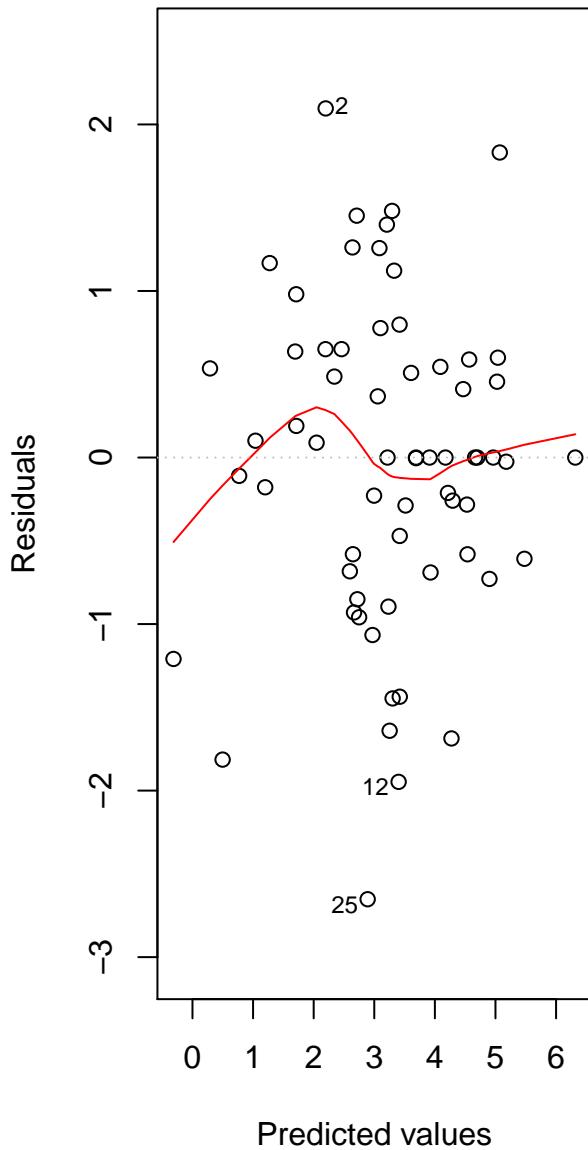




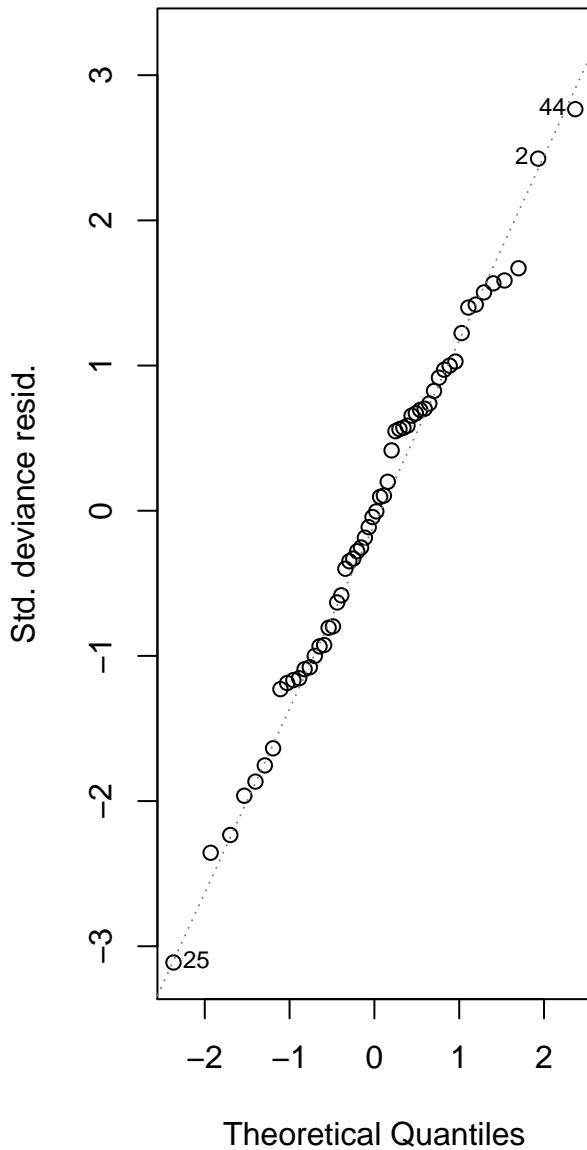




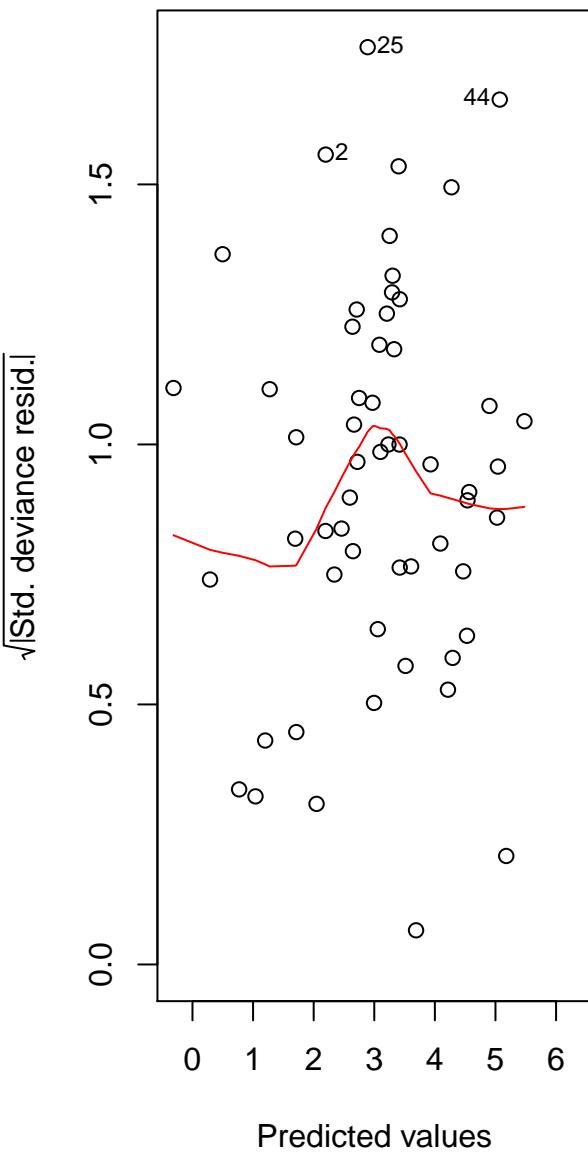
Residuals vs Fitted



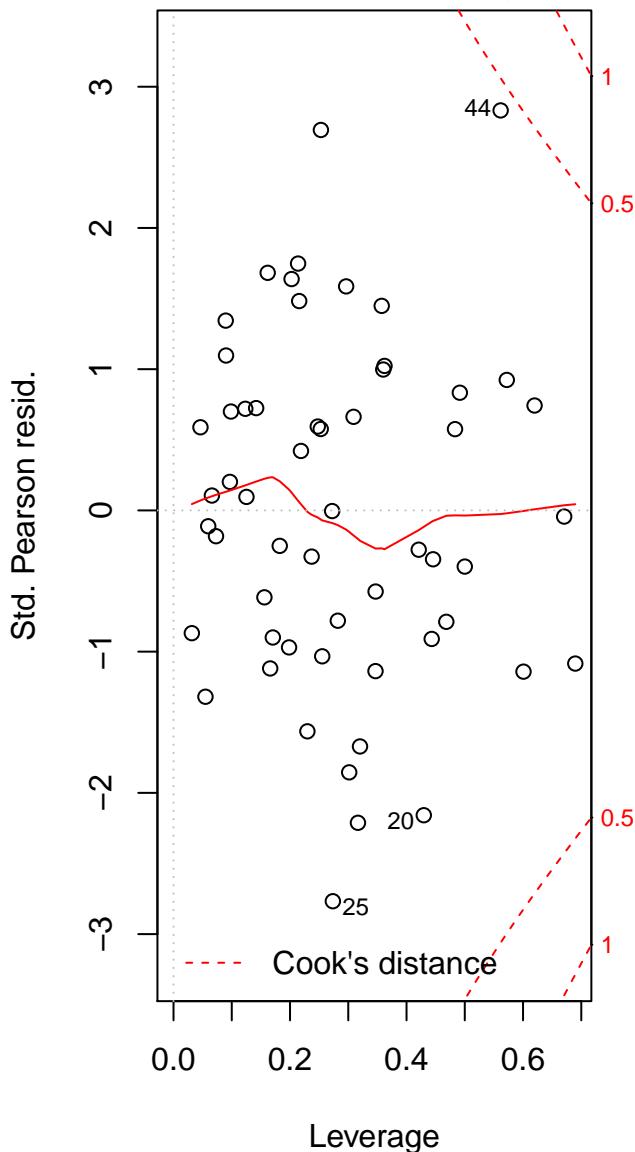
Normal Q-Q



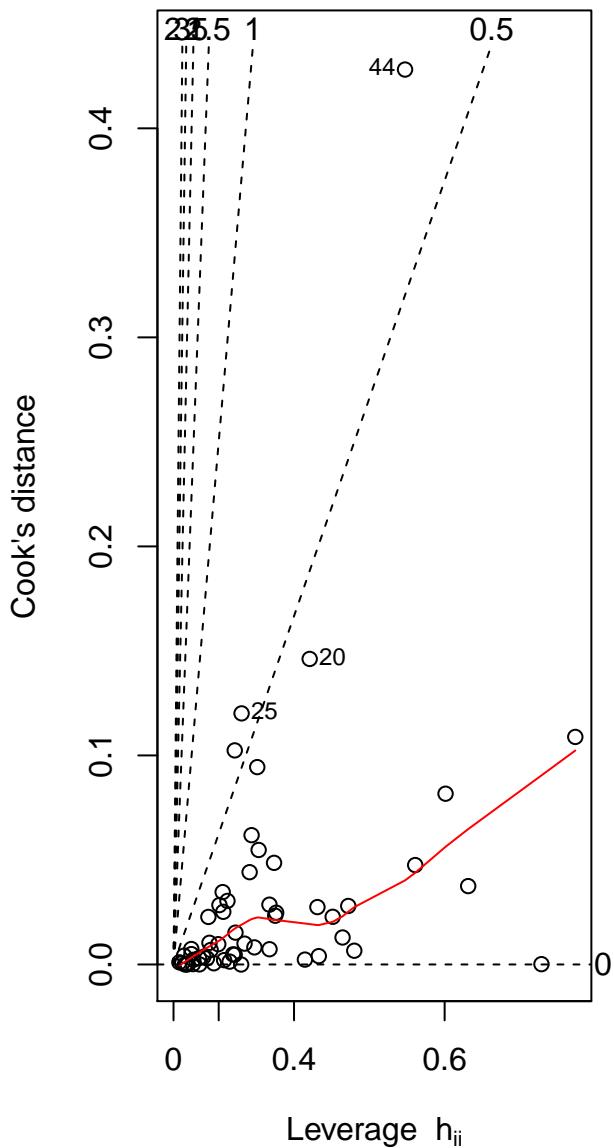
Scale-Location



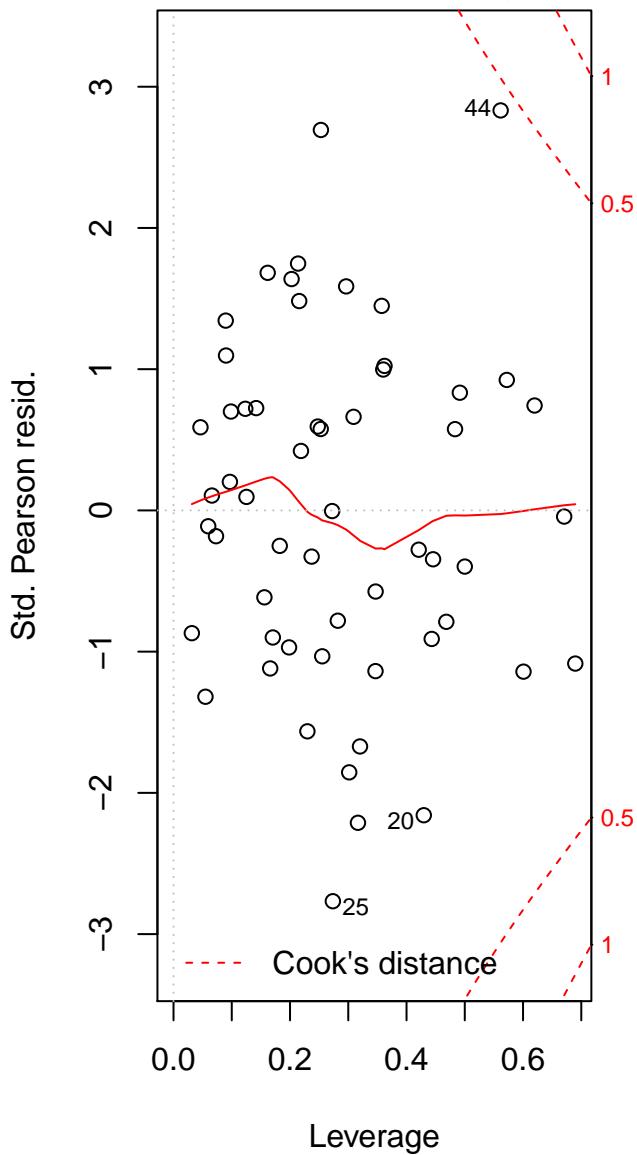
Residuals vs Leverage



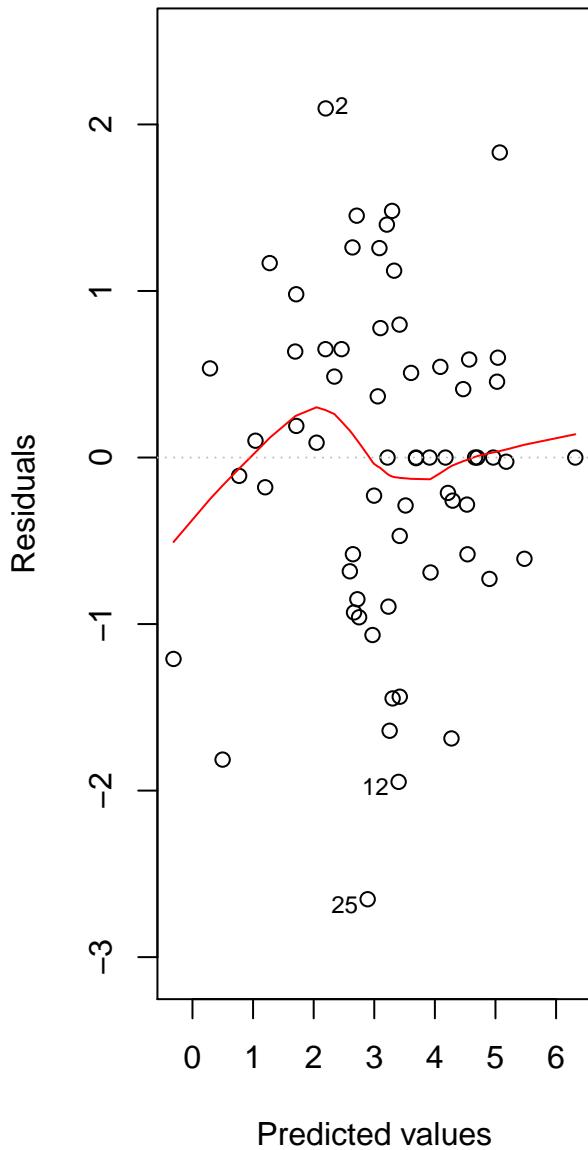
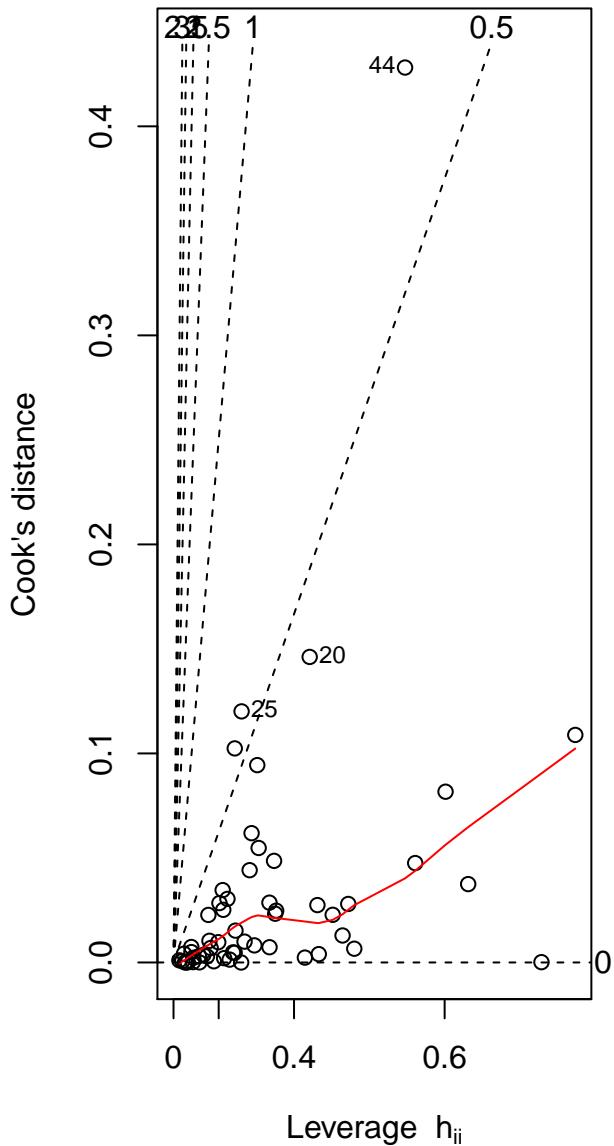
Cook's dist vs Leverage  $h_{ii}/(1-h_{ii})$

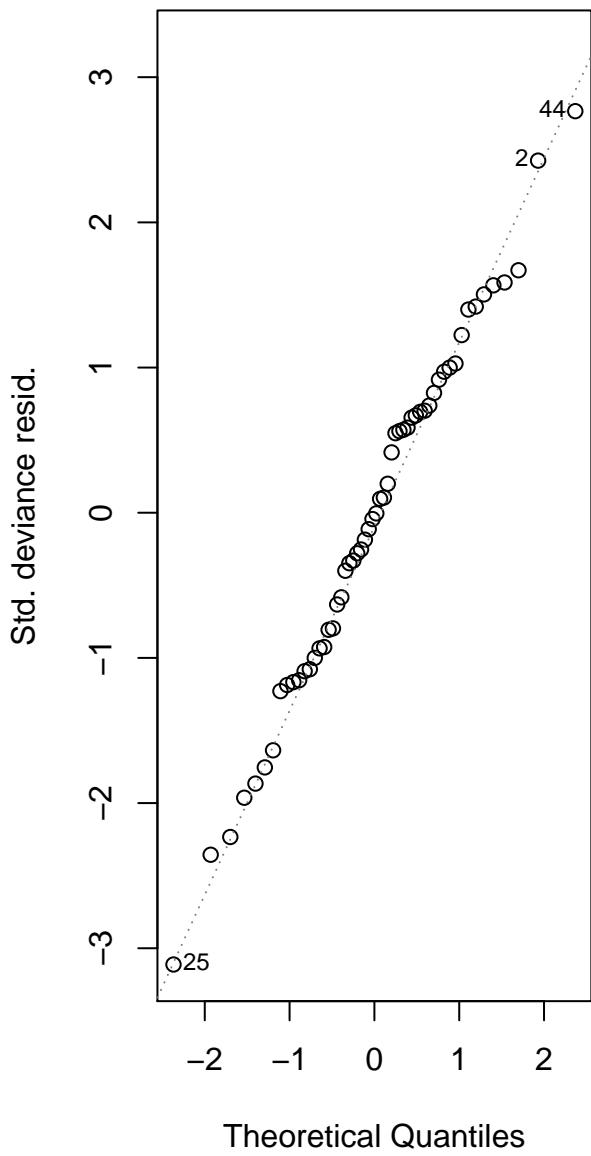


Residuals vs Leverage

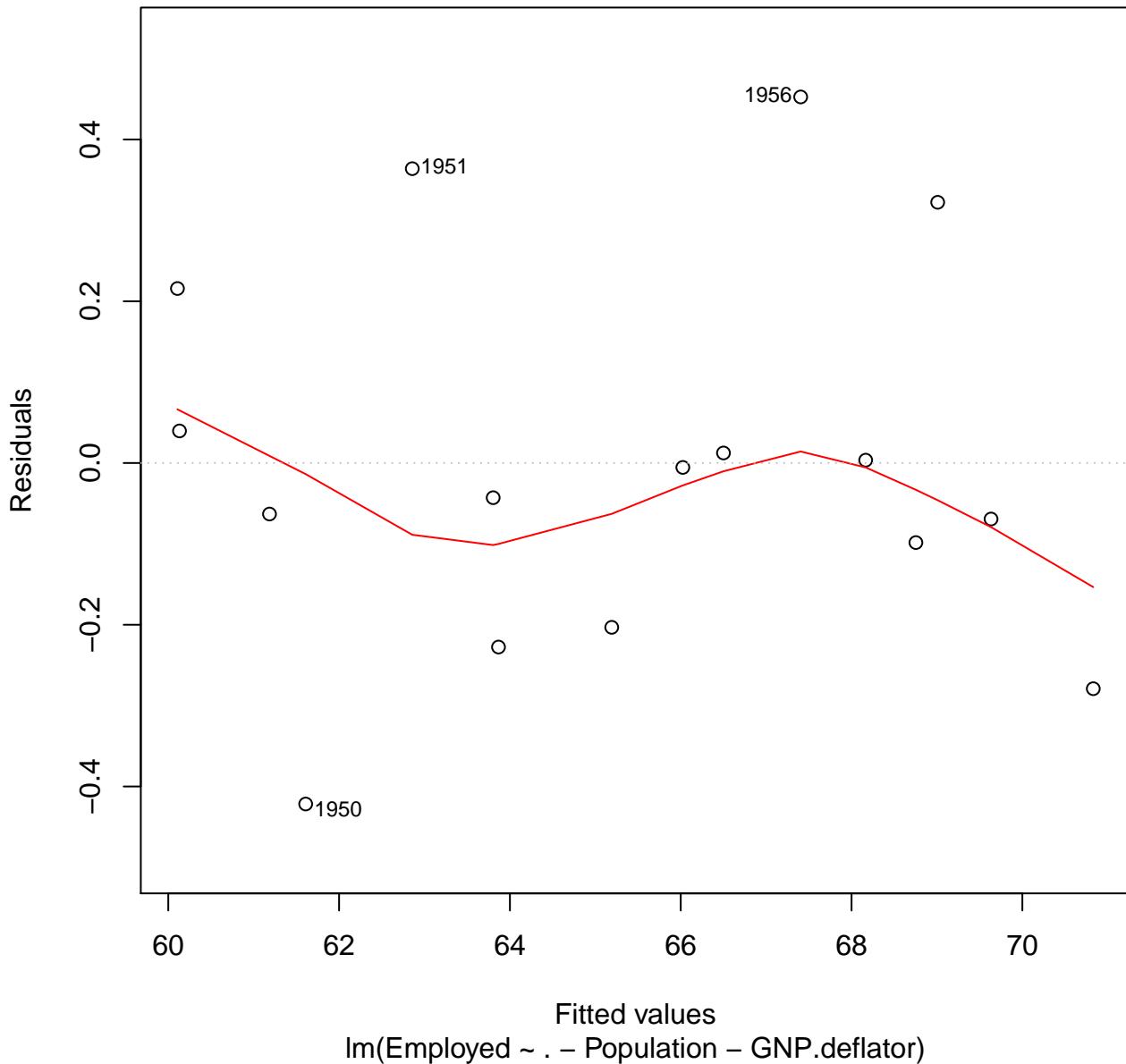


Cook's dist vs Leverage  $h_{ii}/(1-h_{ii})$

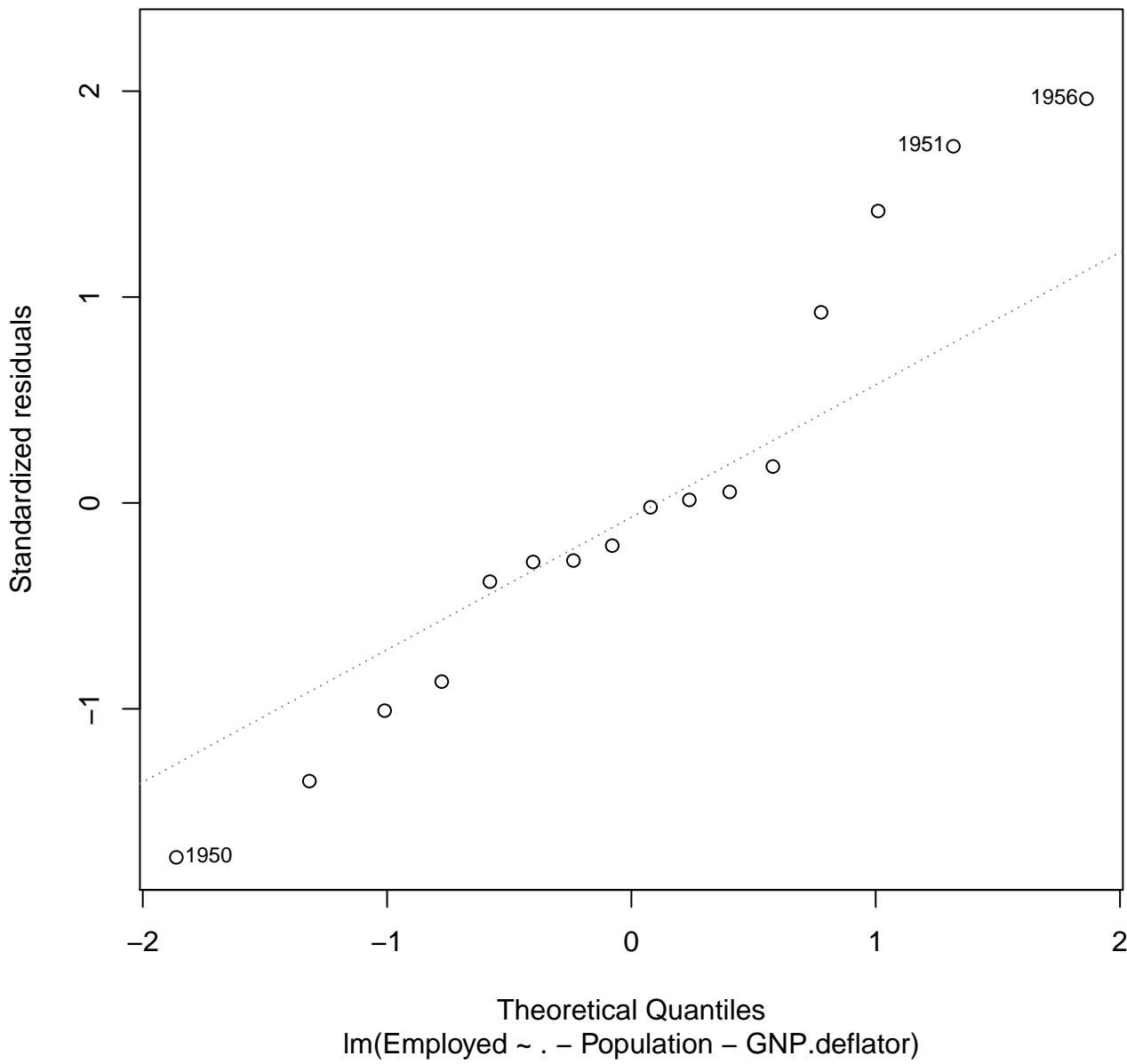




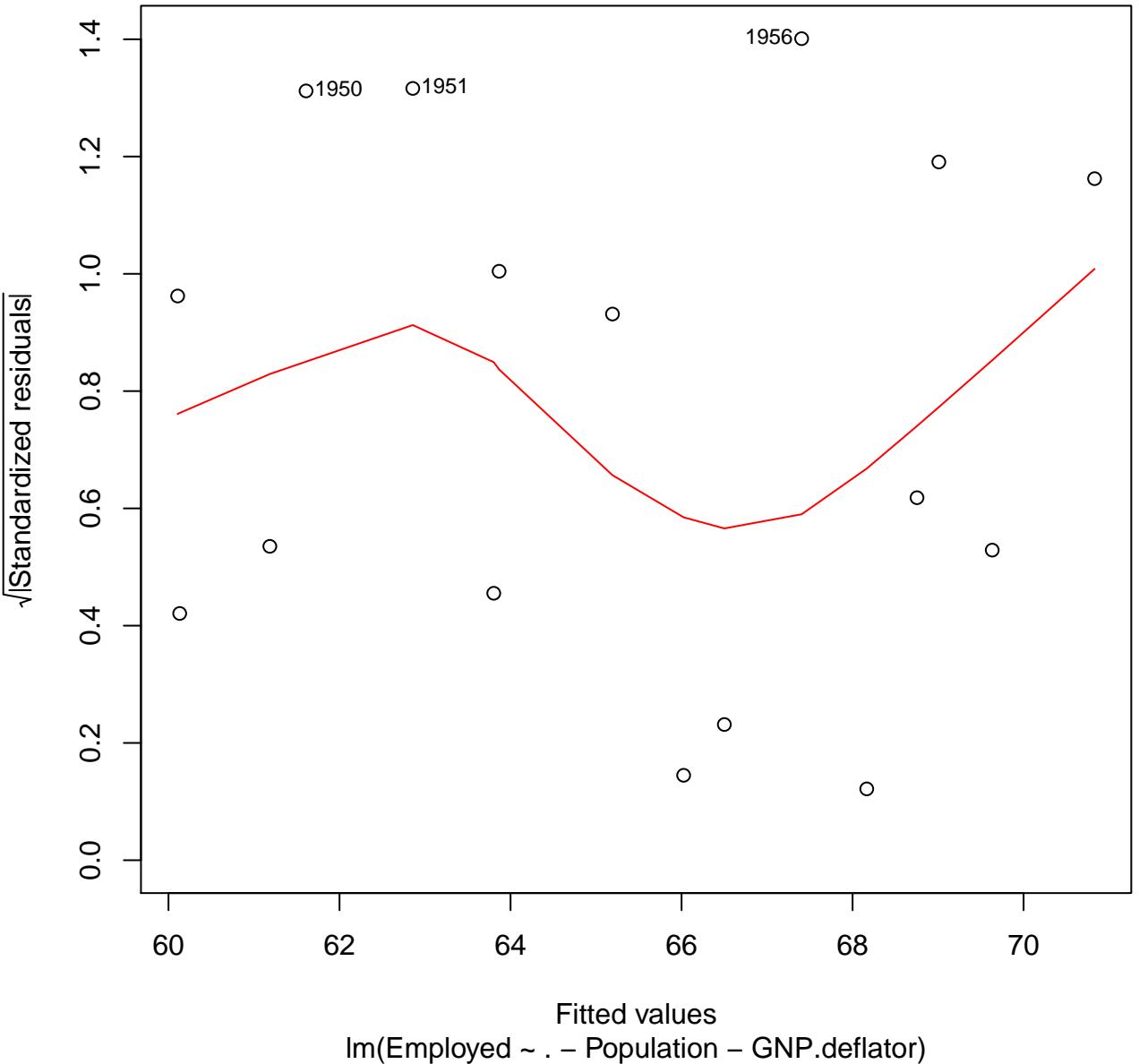
Residuals vs Fitted



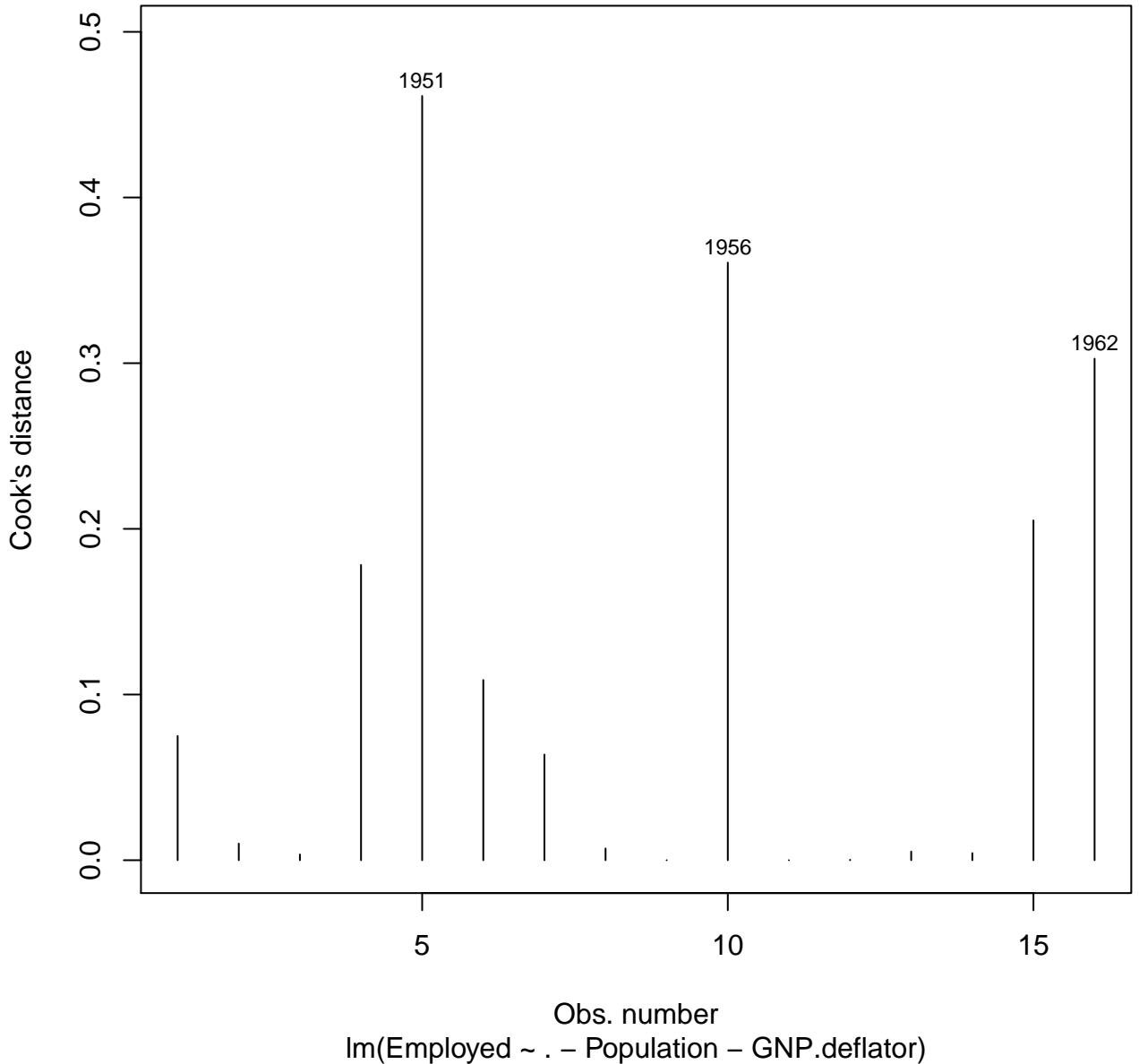
Normal Q-Q



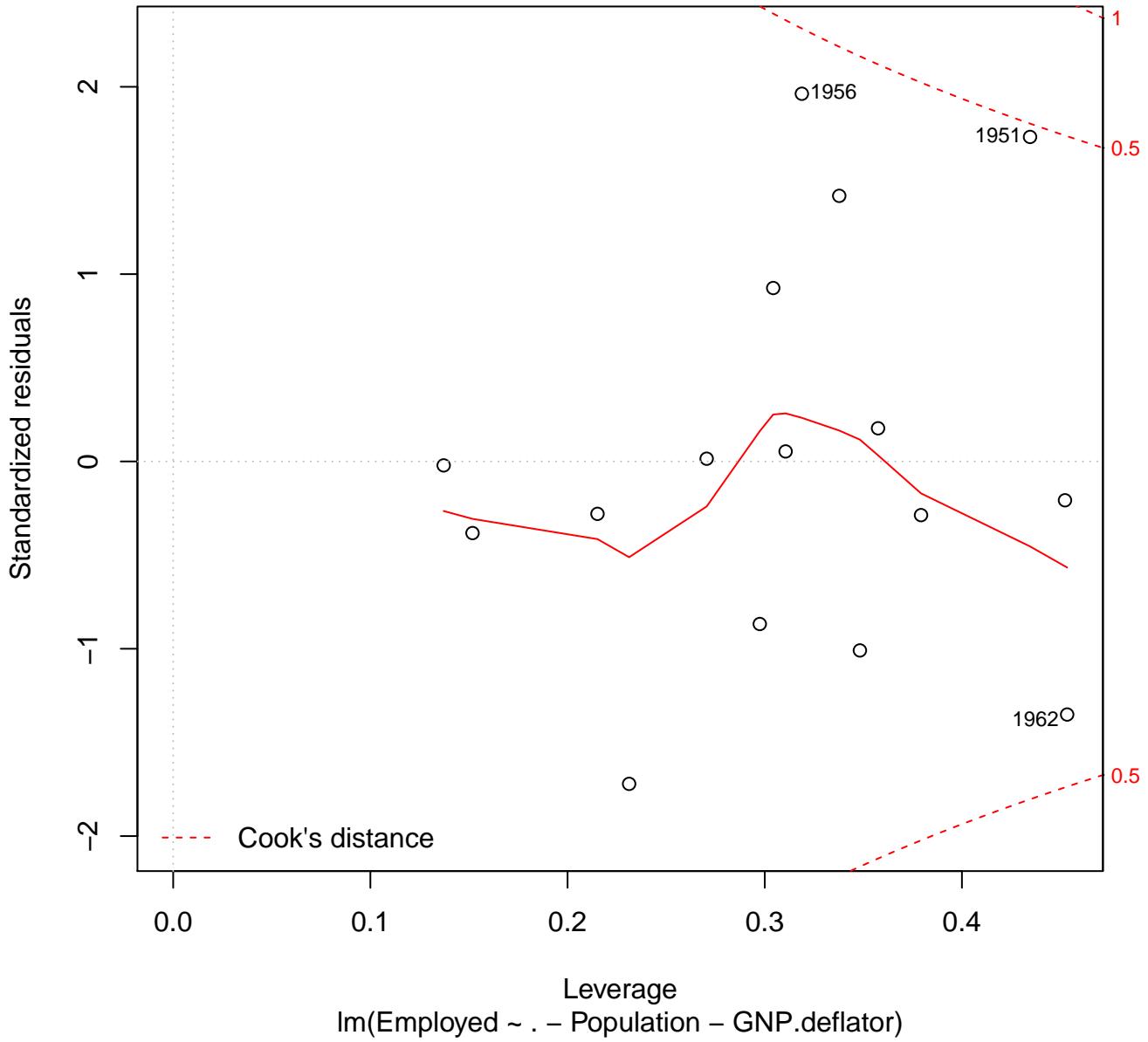
# Scale-Location



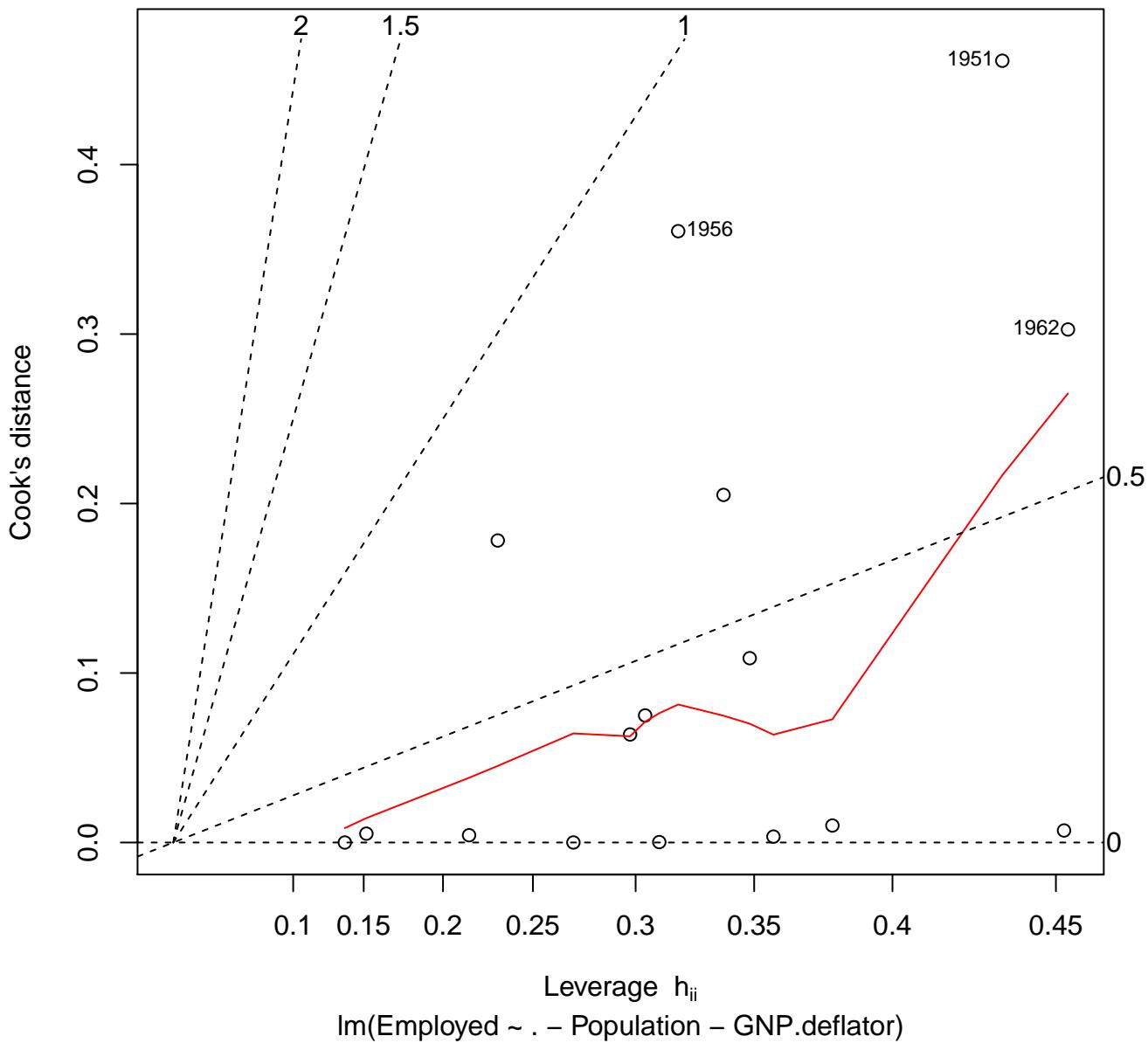
Cook's distance



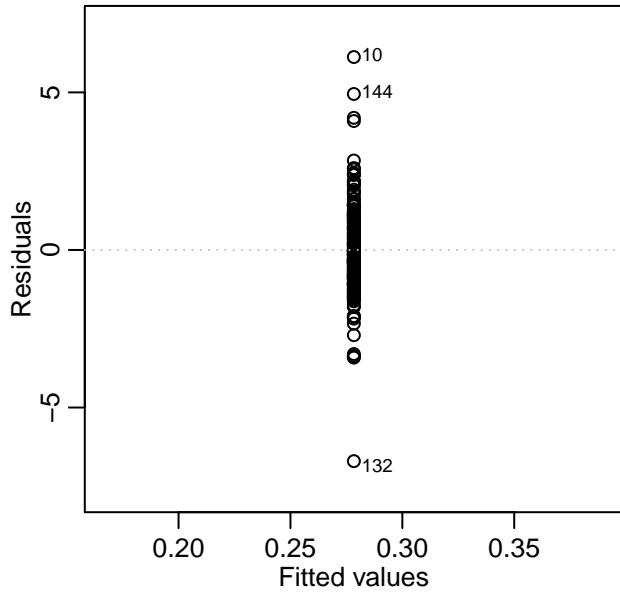
# Residuals vs Leverage



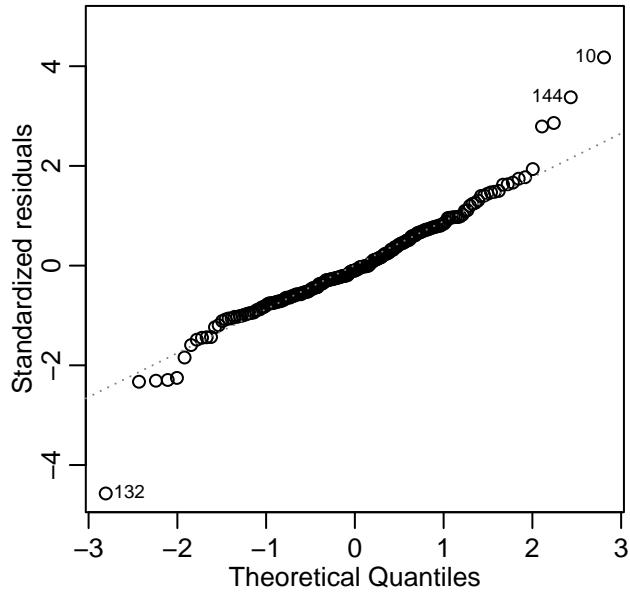
Cook's dist vs Leverage  $h_{ii}/(1-h_{ii})$



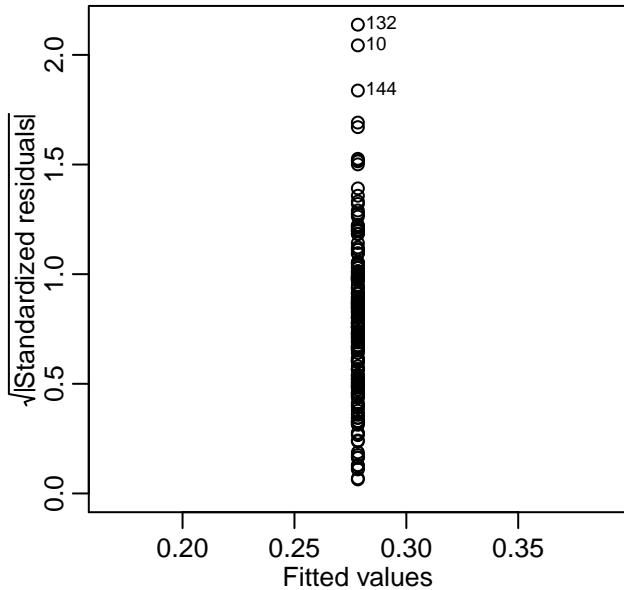
Residuals vs Fitted



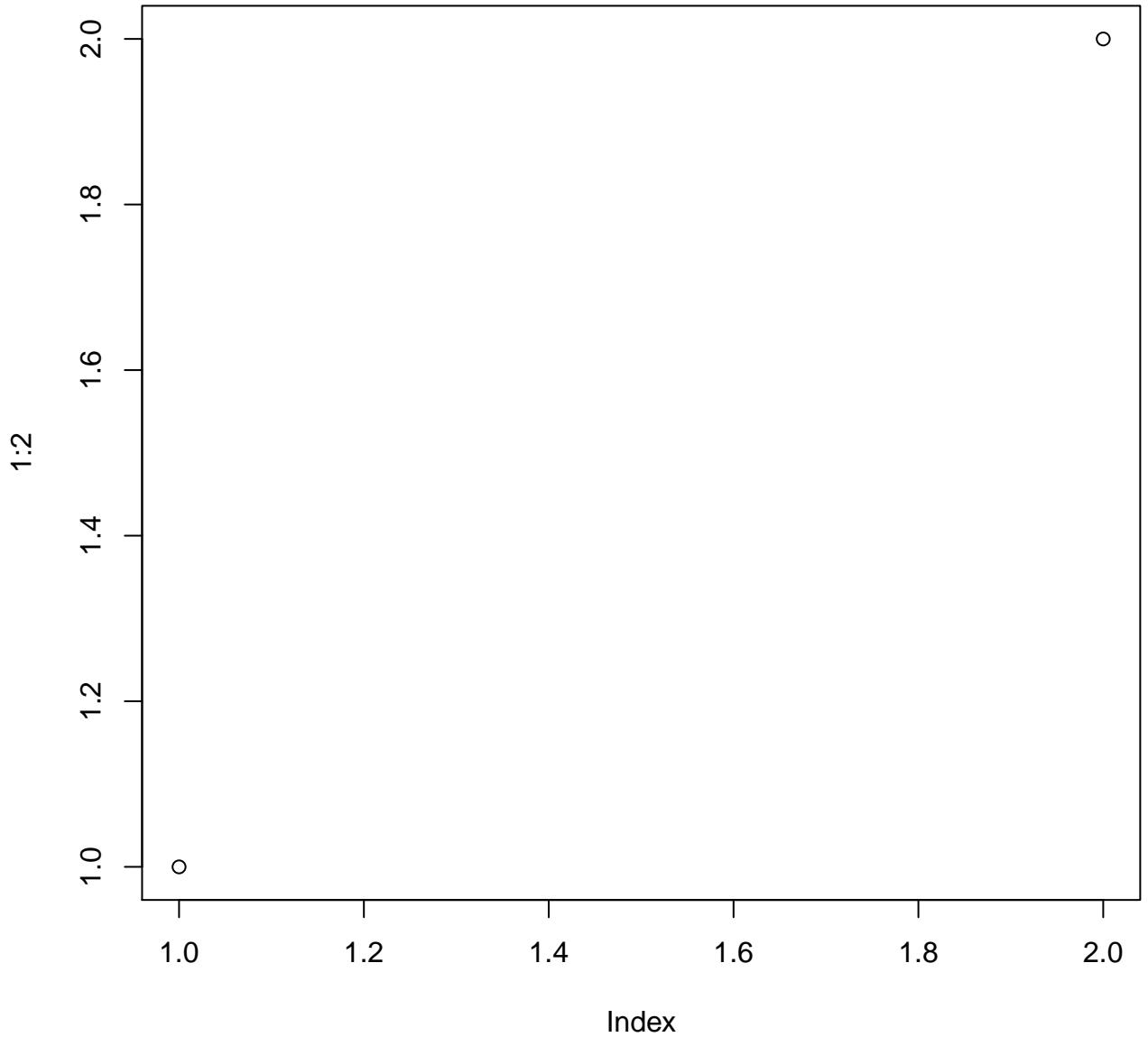
Normal Q-Q



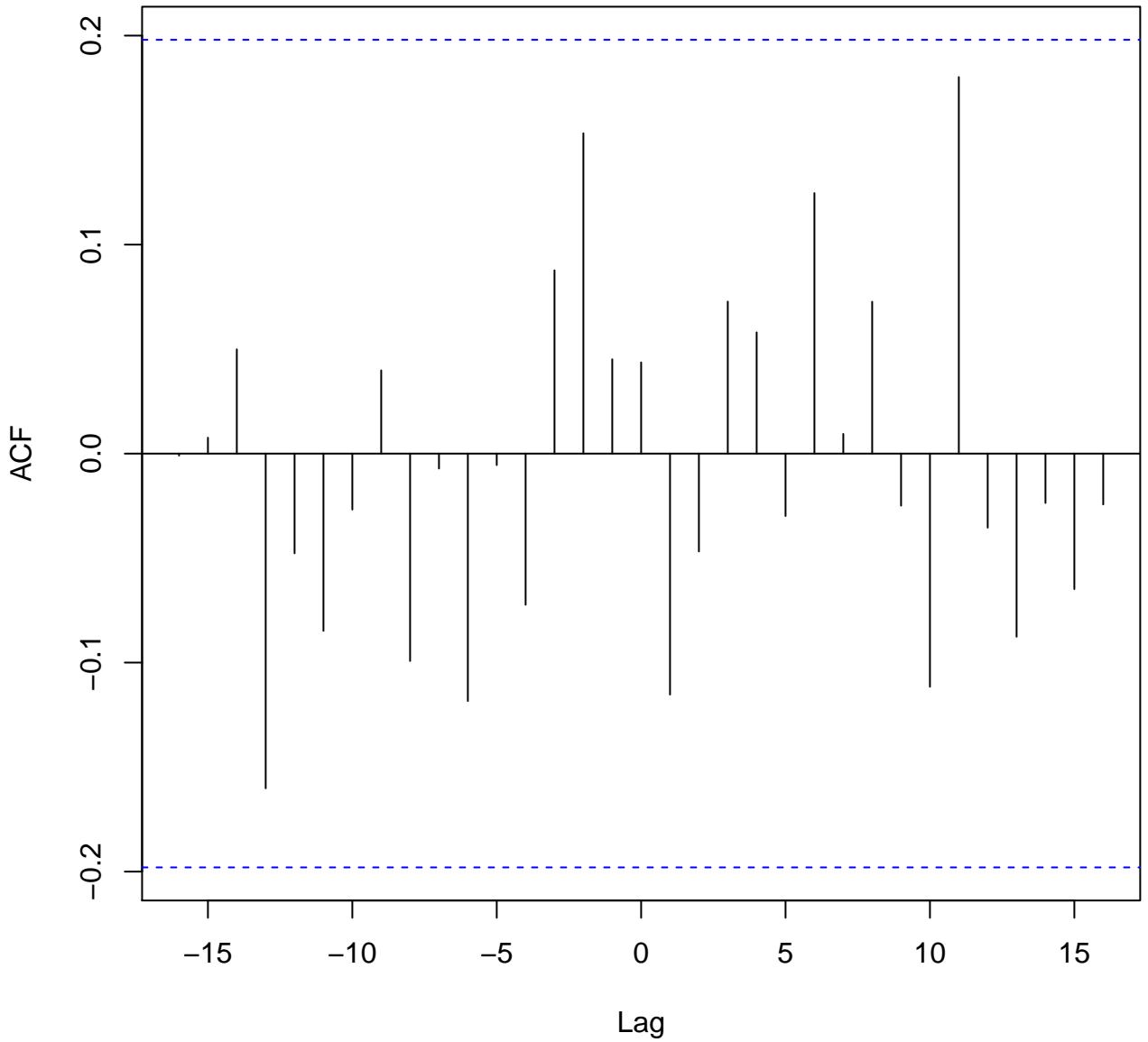
Scale-Location

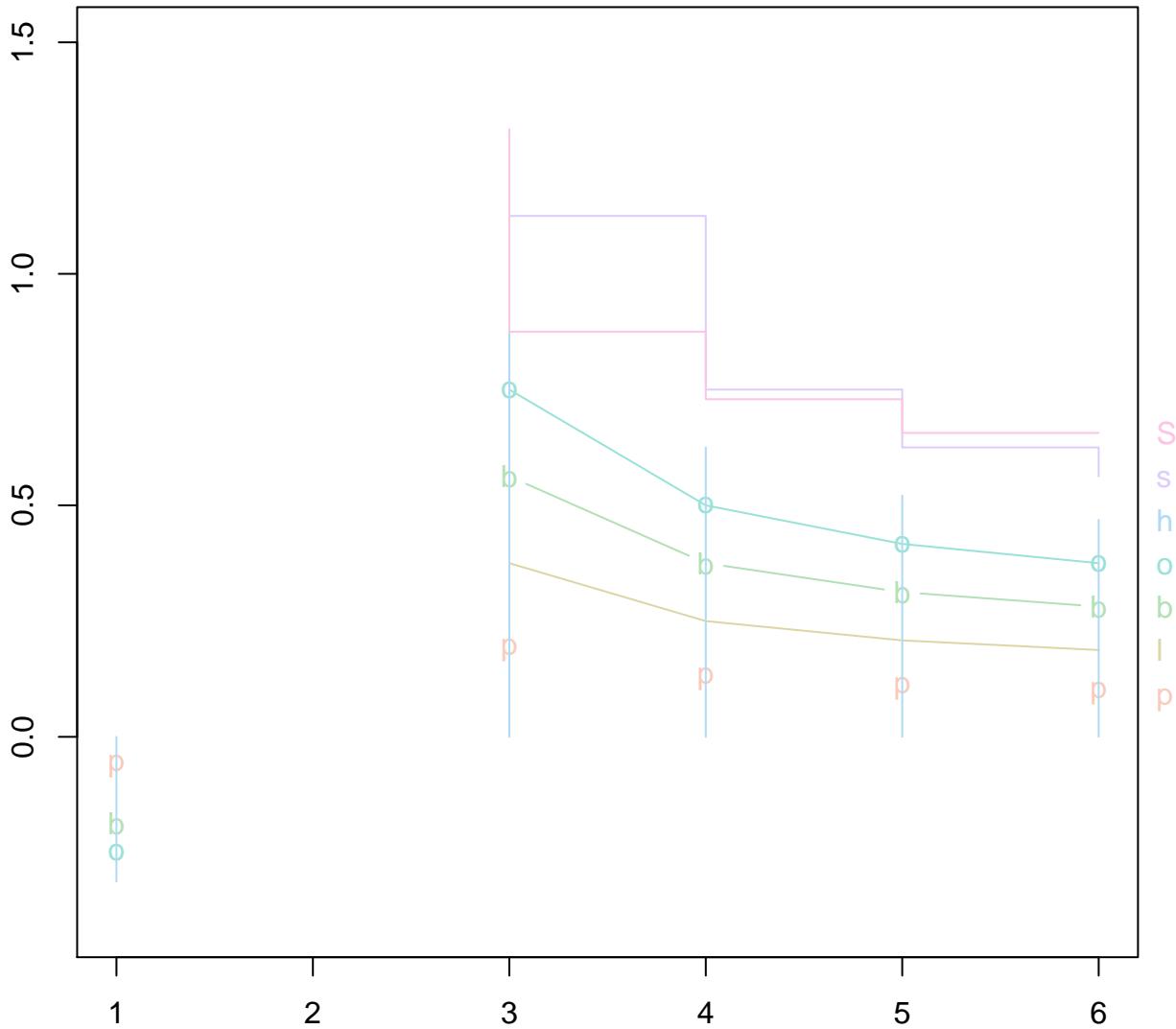


**foo**

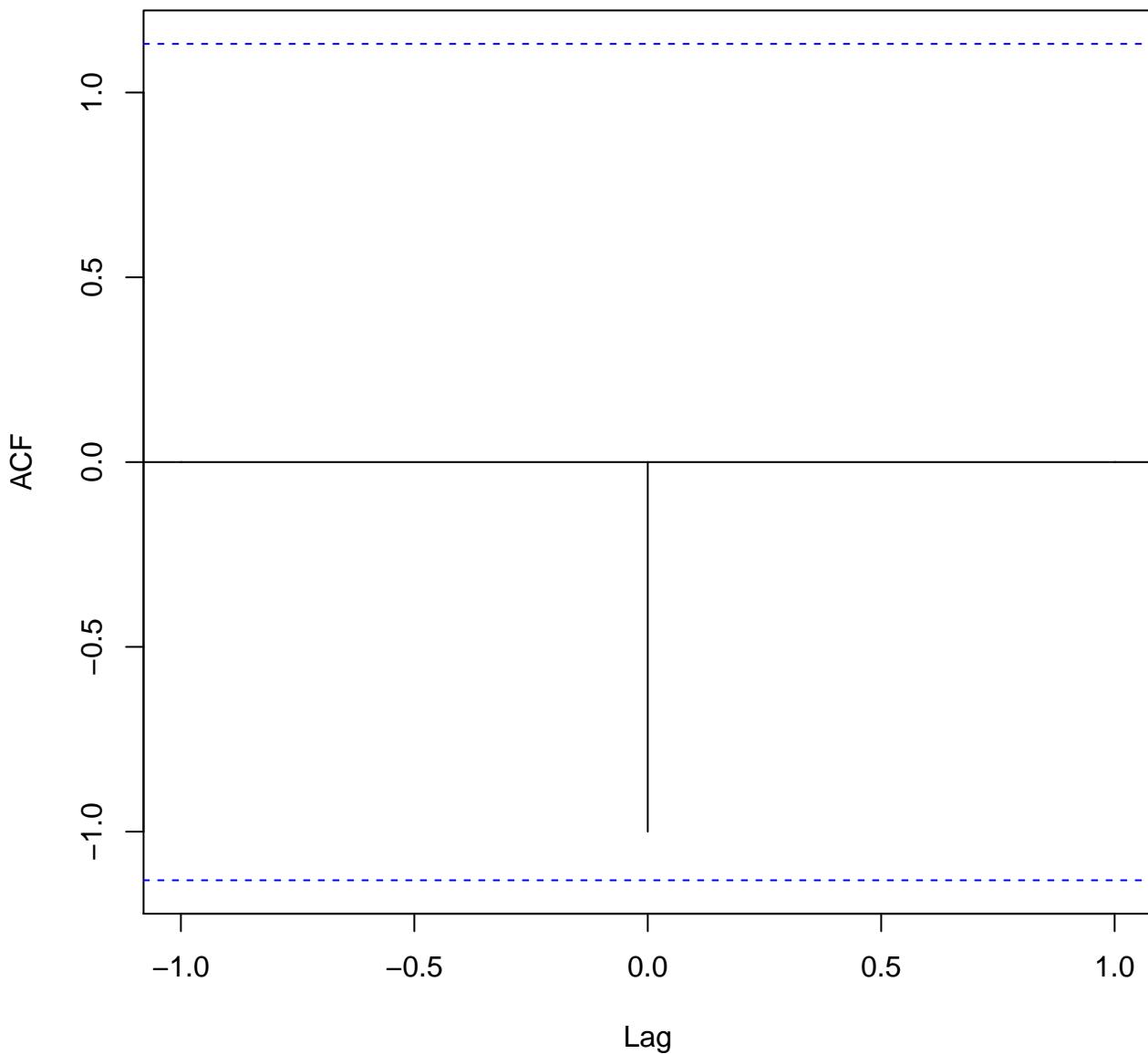


**x & y**





**1:3 & -(1:3)**





**X**

1.1

1.2

2.1

2.2

