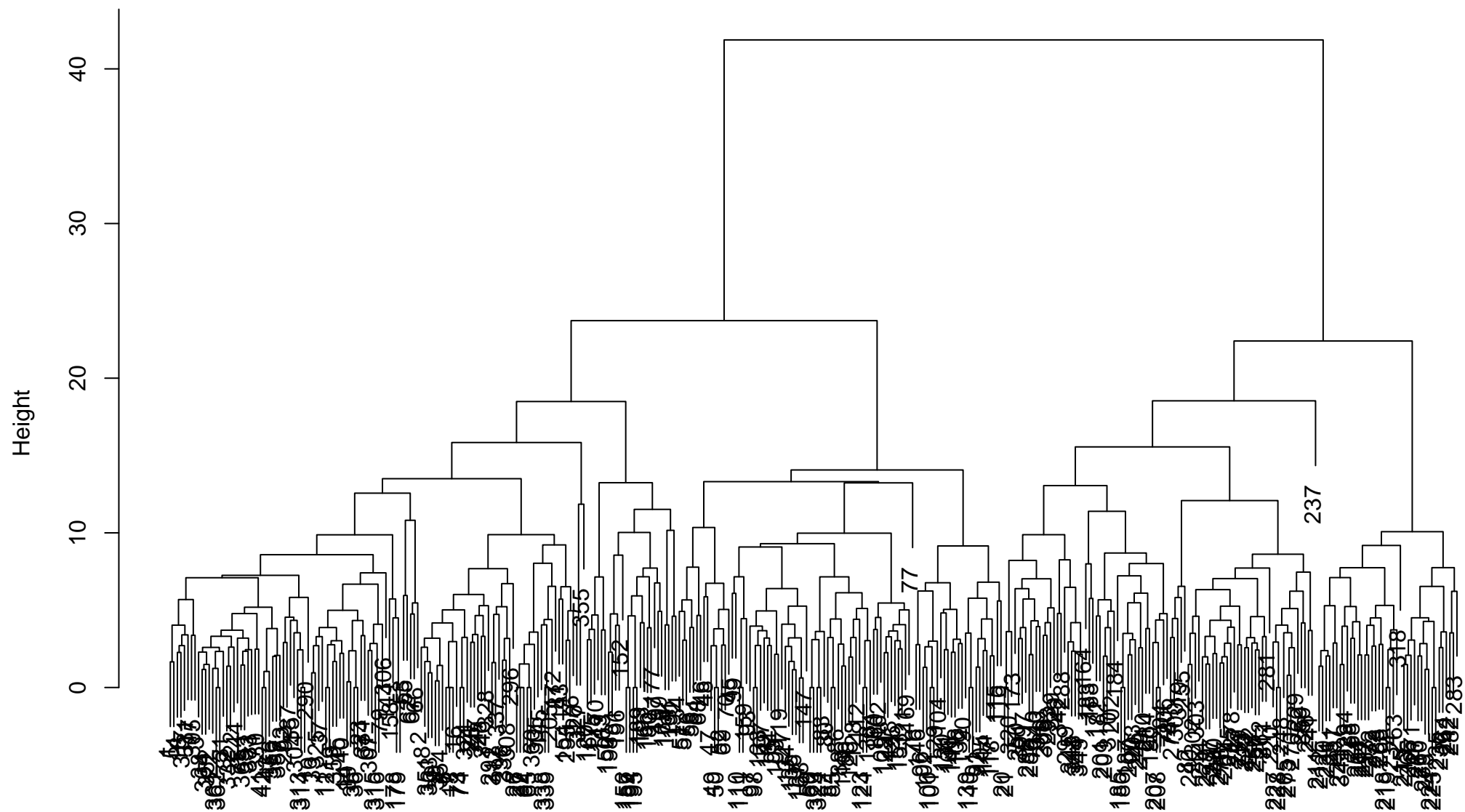
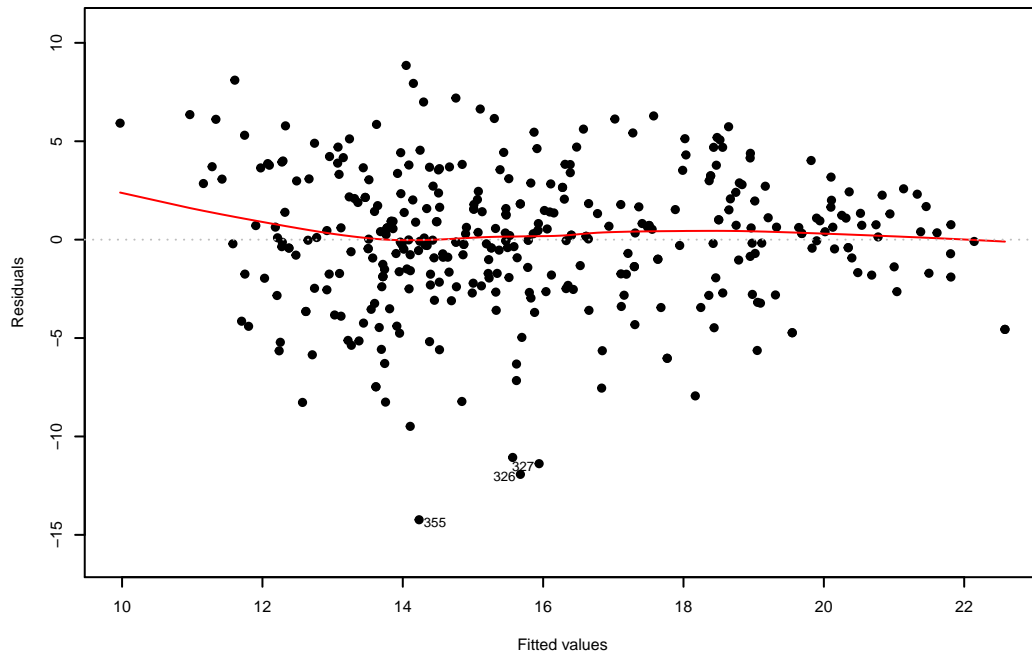


Dendrogram of `cluster::agnes(x = data[, c(covariates, response)])`

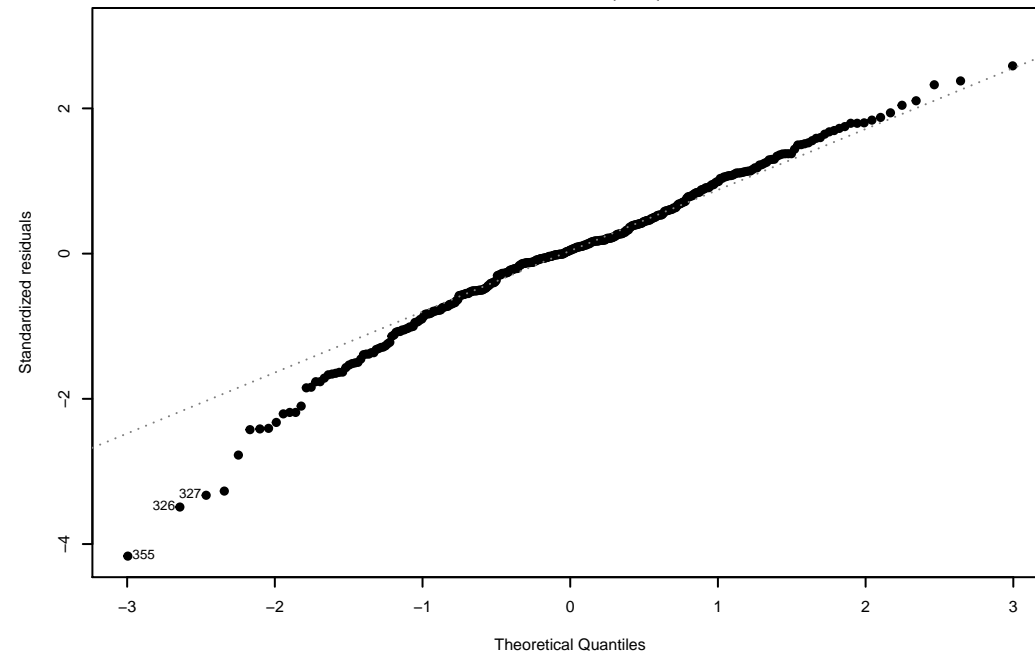


Agglomerative Coefficient = 0.93

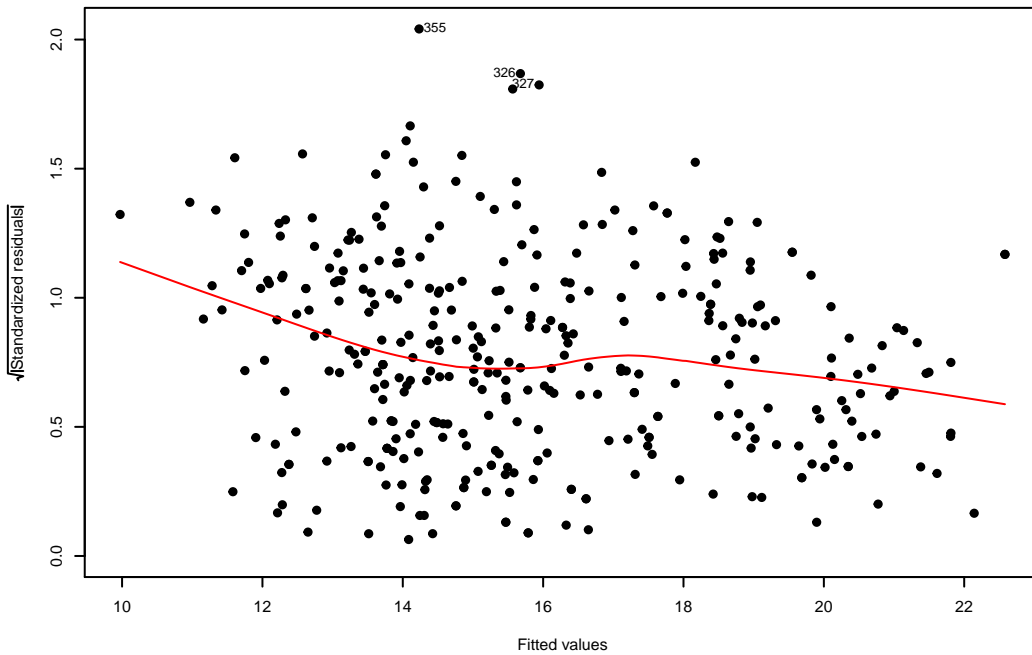
Residuals vs Fitted



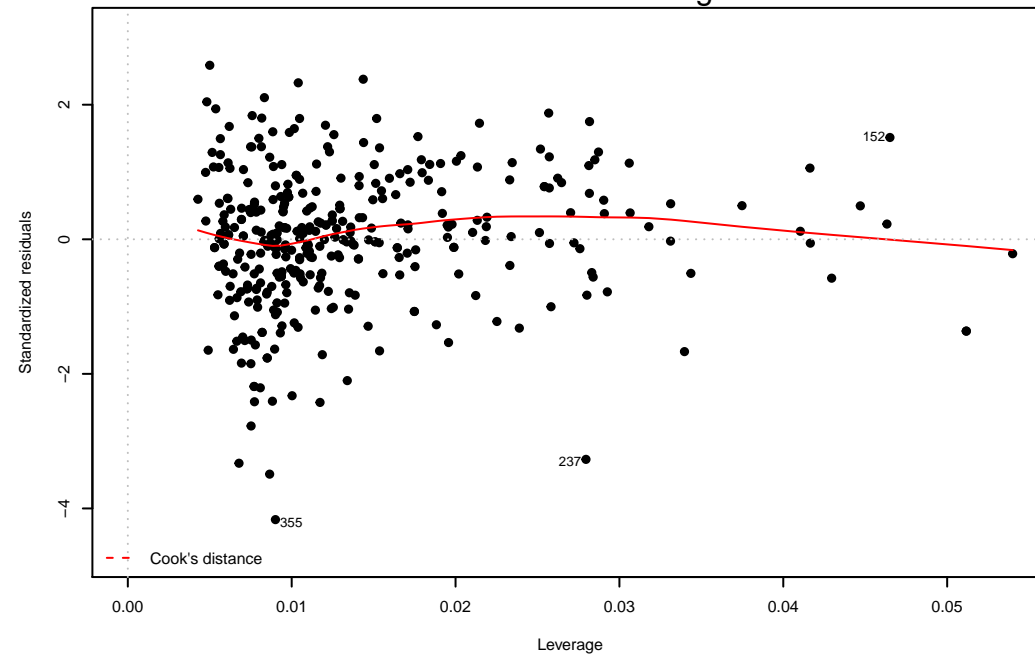
Normal Q-Q

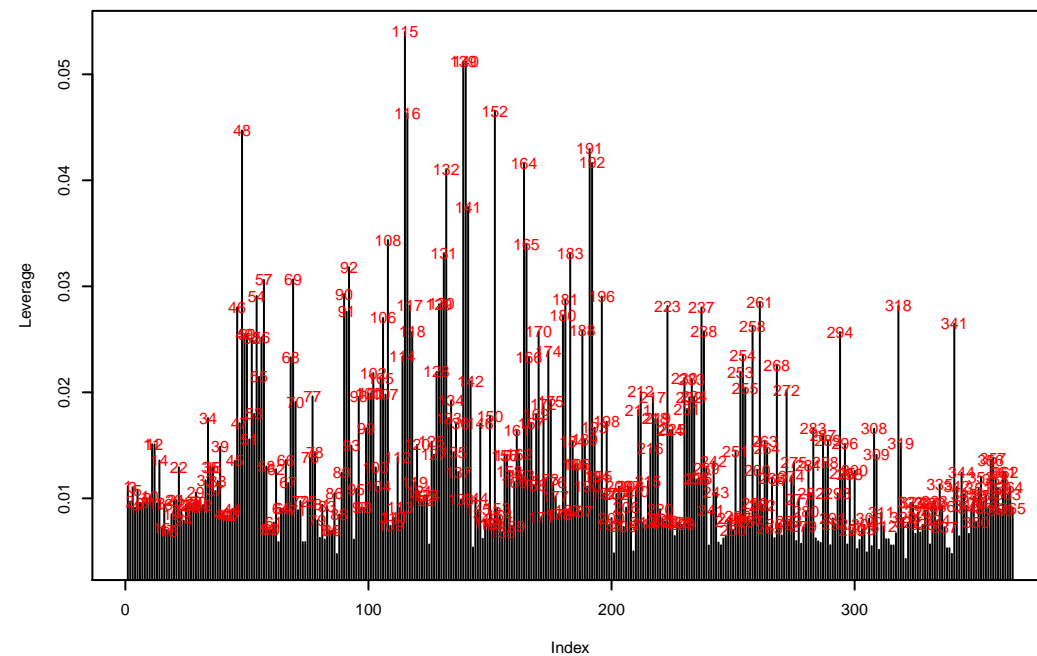
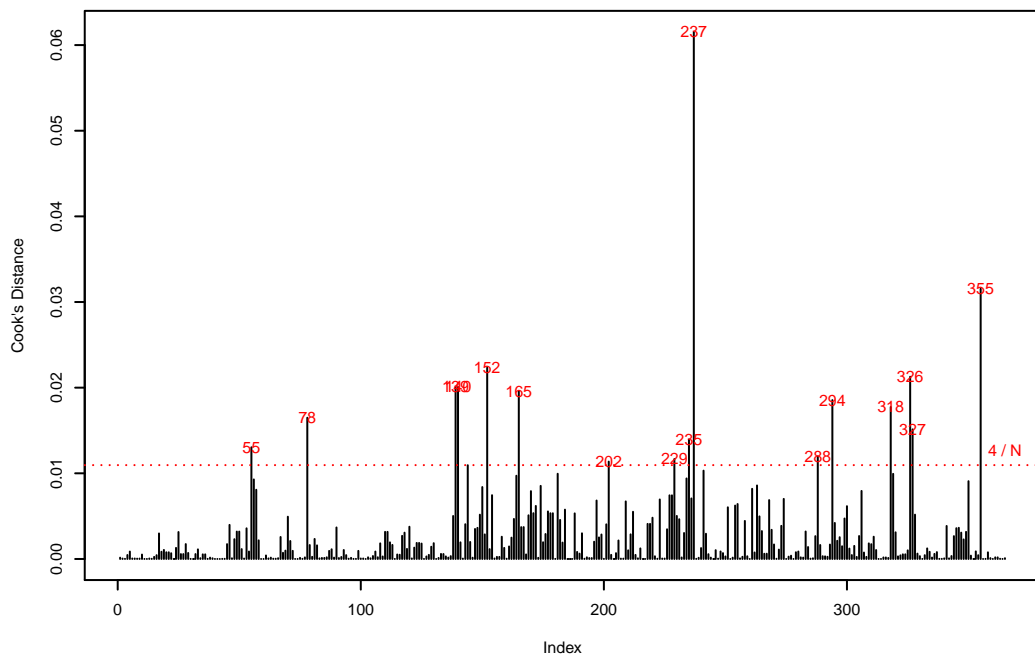
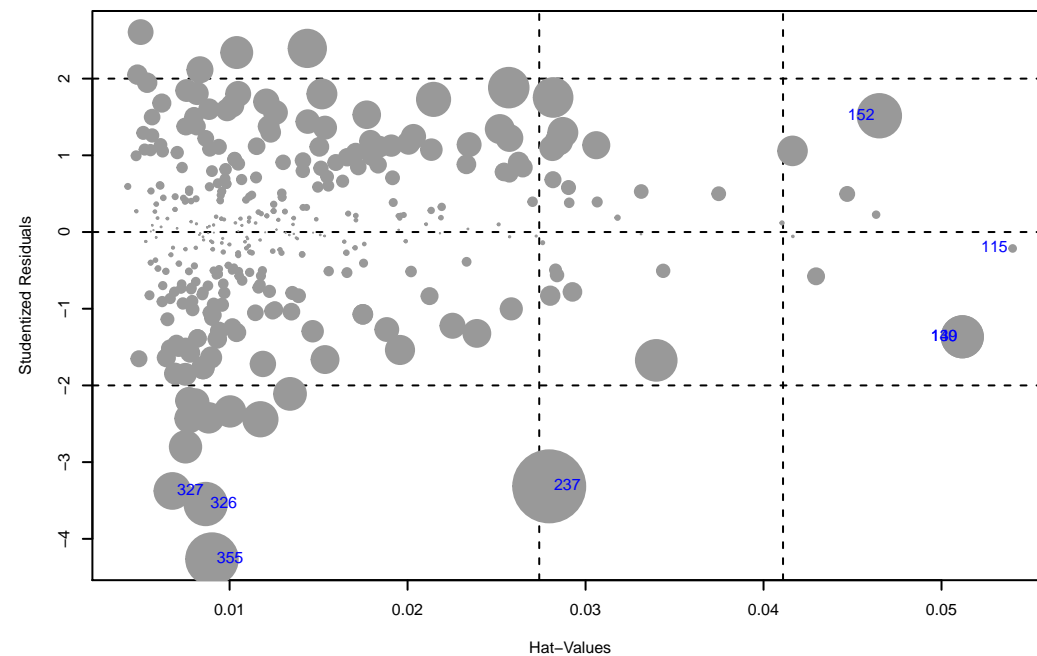
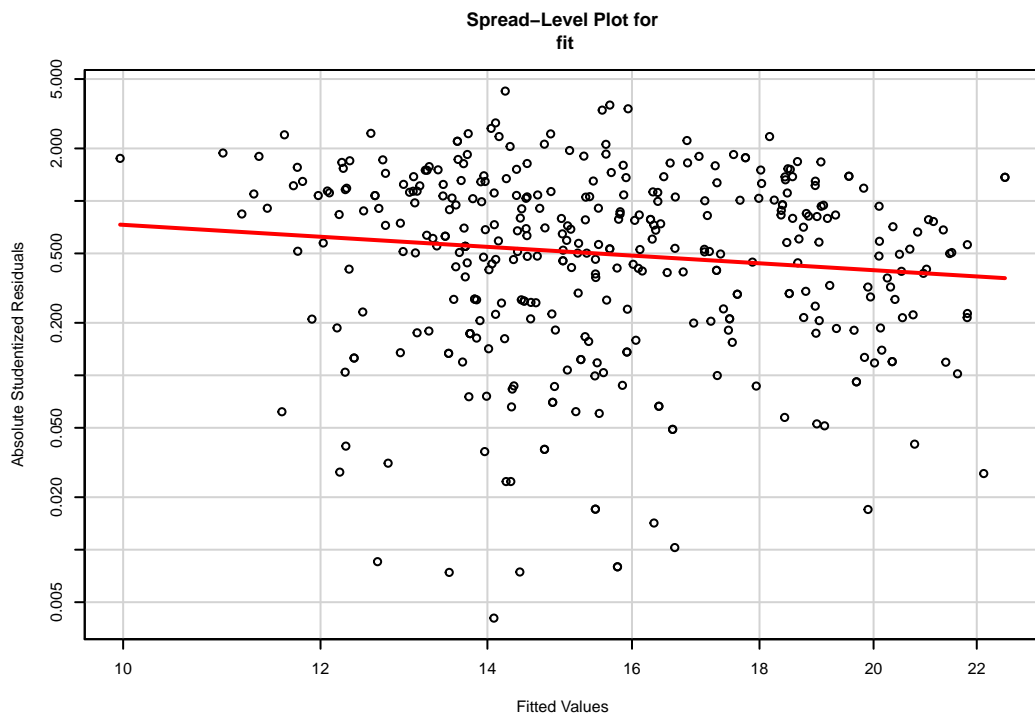


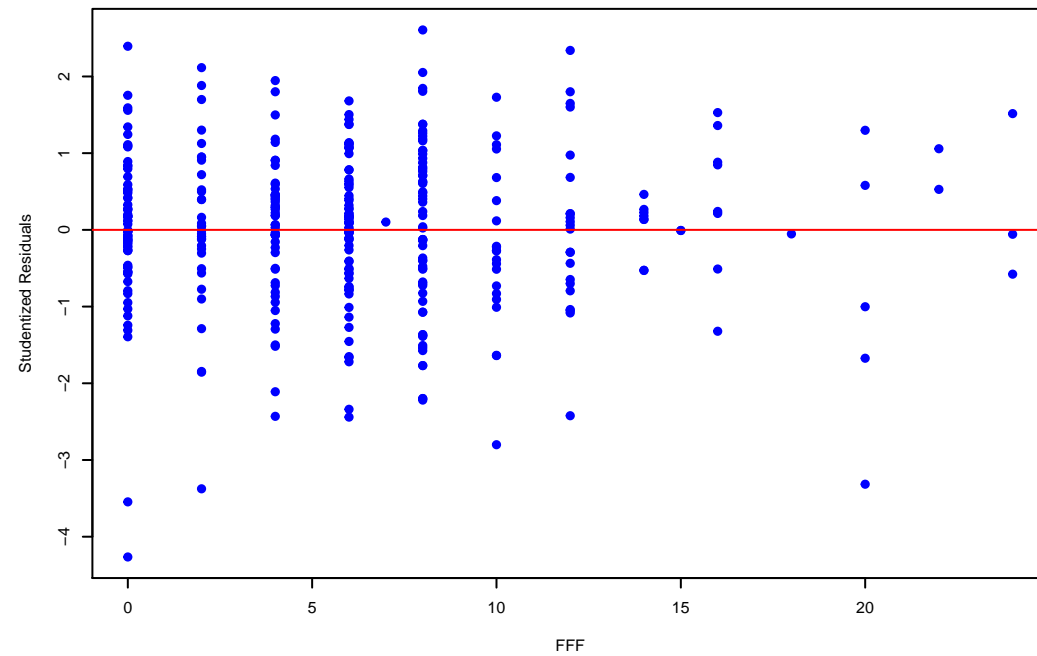
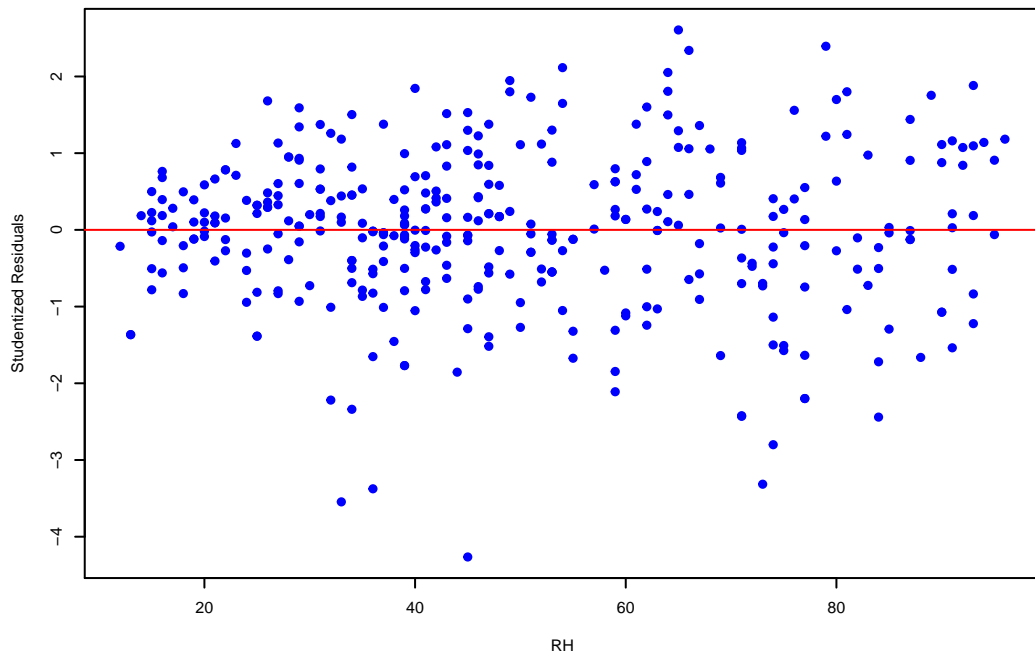
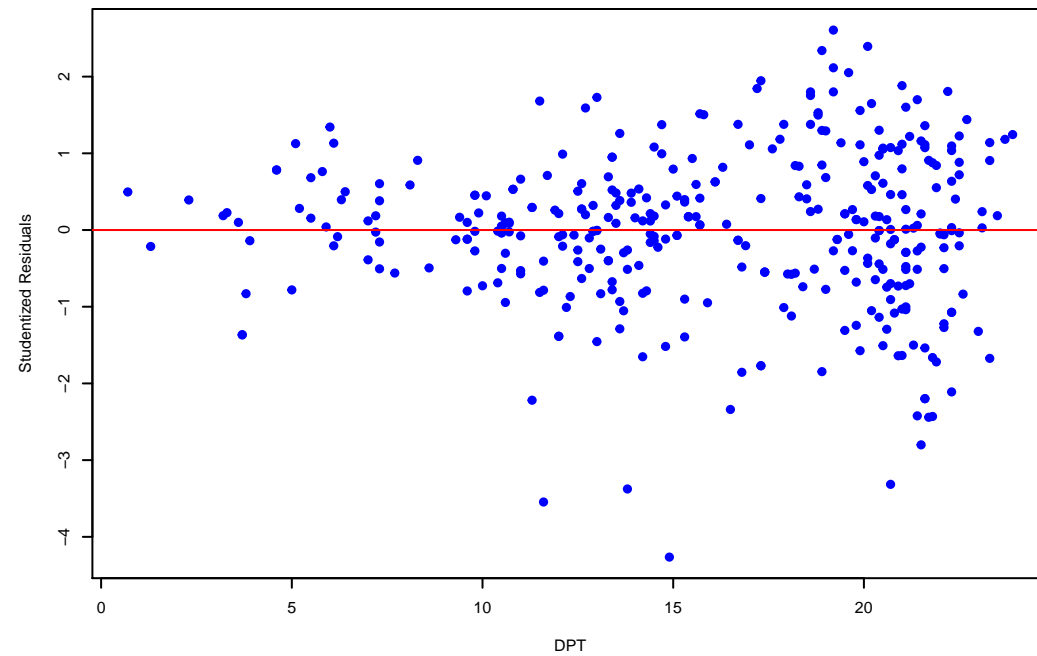
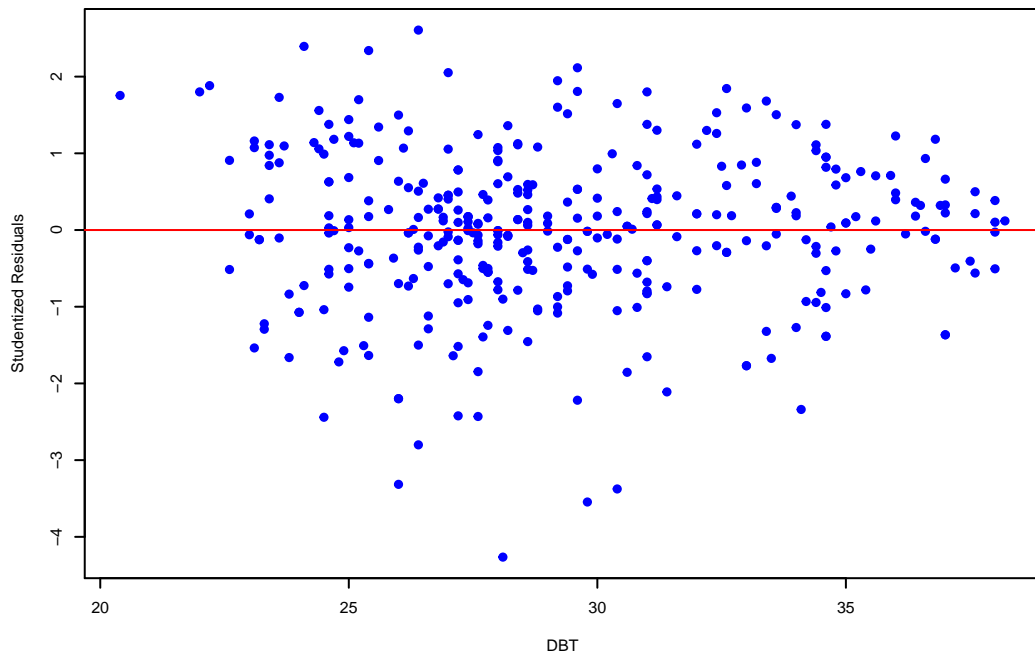
Scale-Location



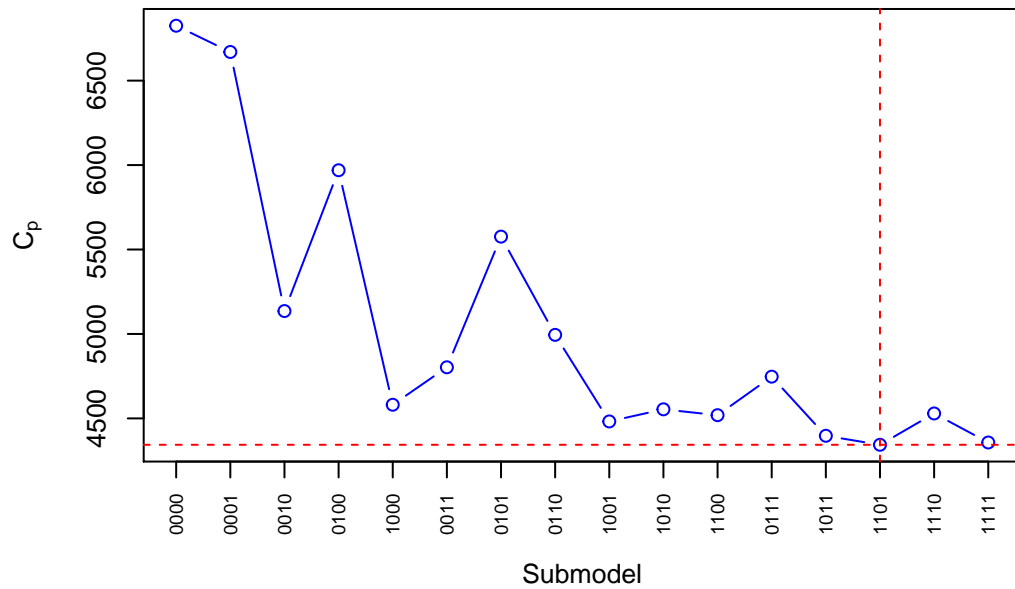
Residuals vs Leverage



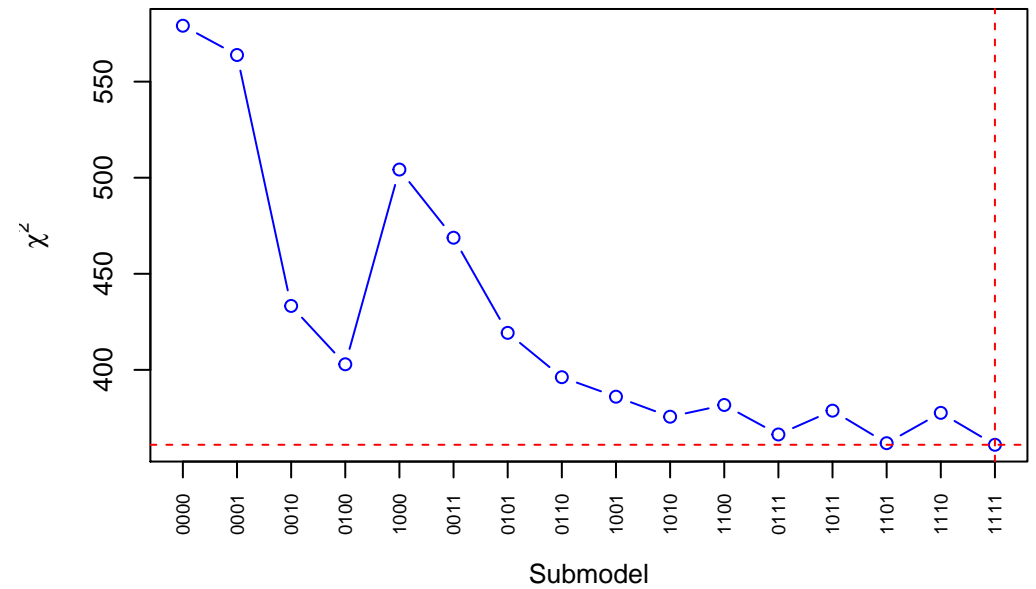




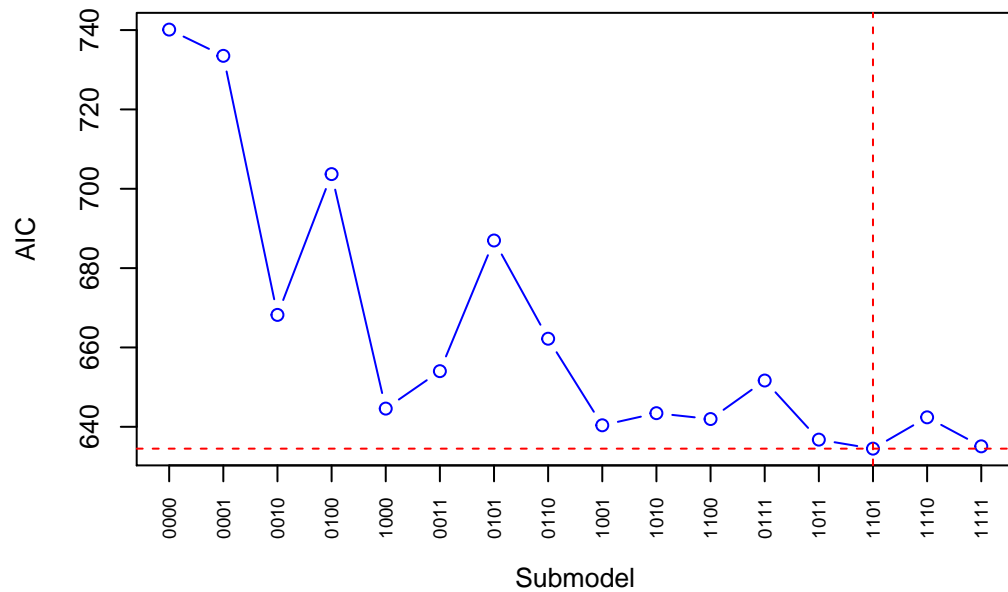
**(Linear) Model Selection (Cp)**



**(Linear) Model Selection (Chi-Squared)**



**(Linear) Model Selection (AIC)**



**(Linear) Model Selection (BIC)**

