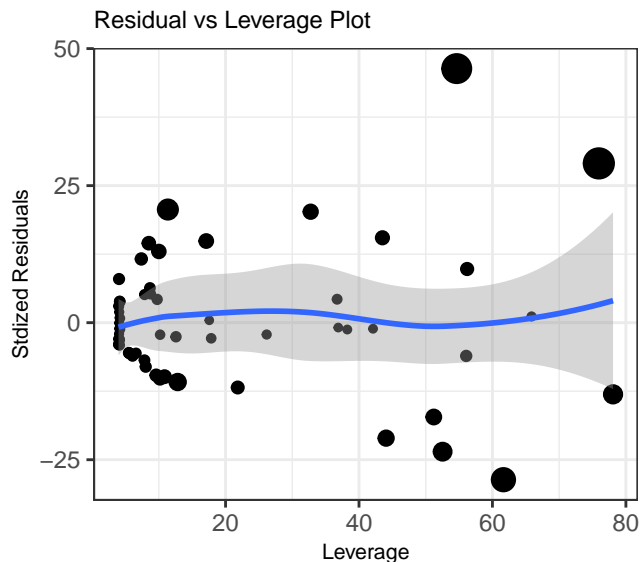
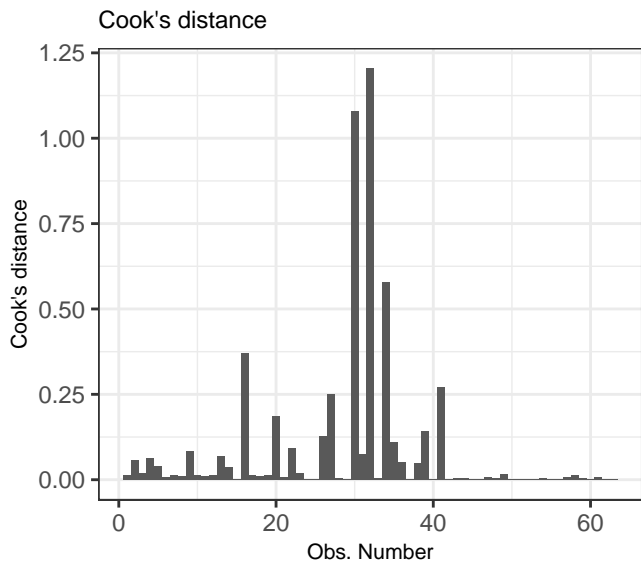
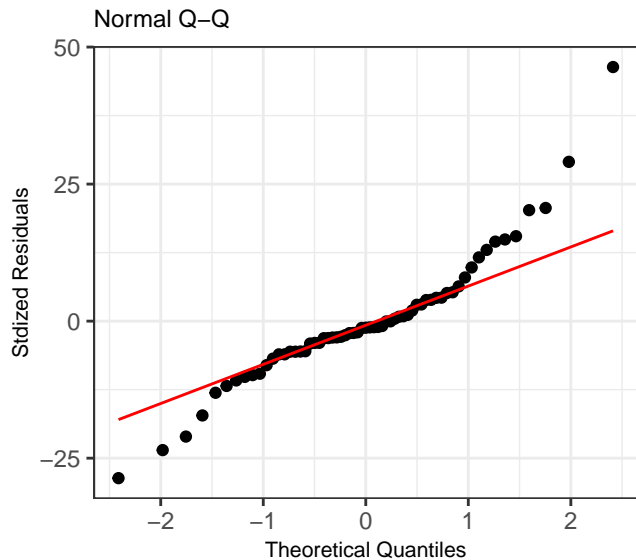
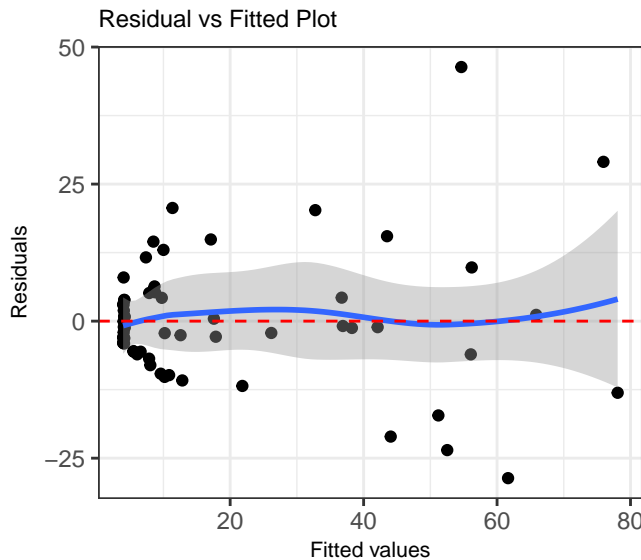


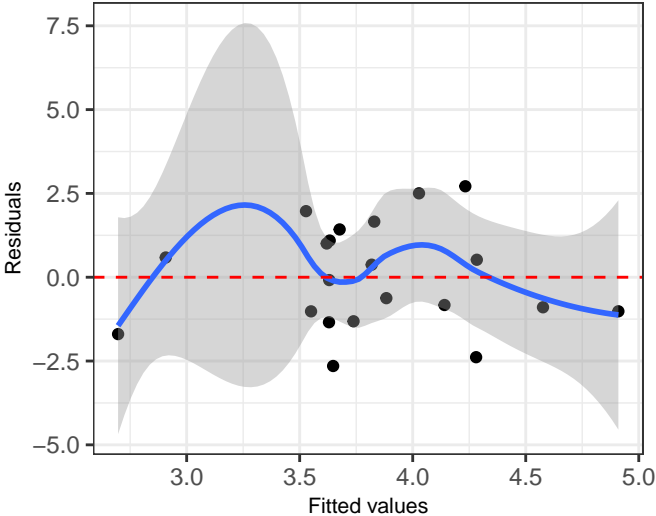
# Diagnostic plots Abundance



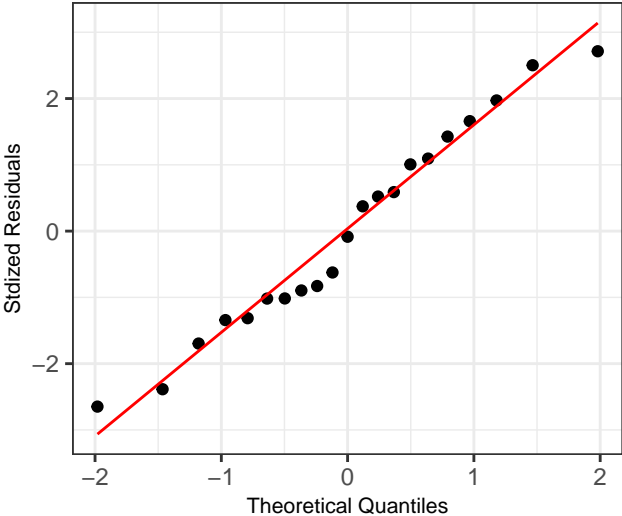
Cook's Distance    ● 0.3    ● 0.6    ● 0.9    ● 1

# Diagnostic plots Shannon

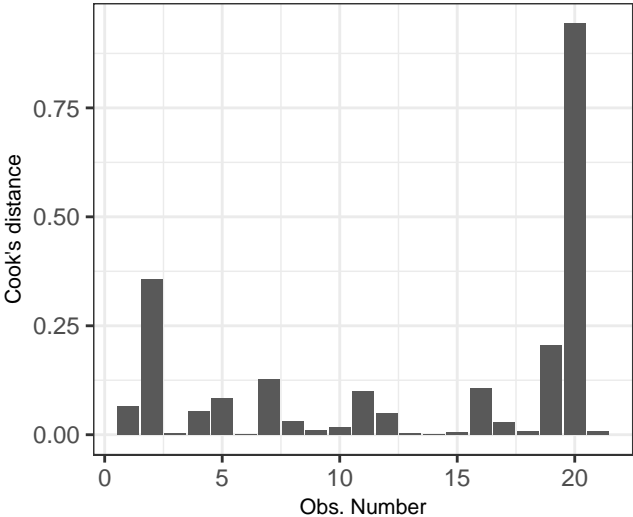
Residual vs Fitted Plot



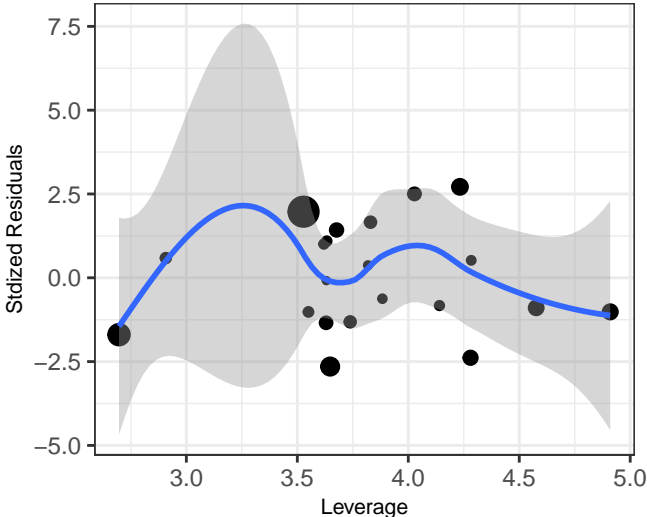
Normal Q-Q



Cook's distance



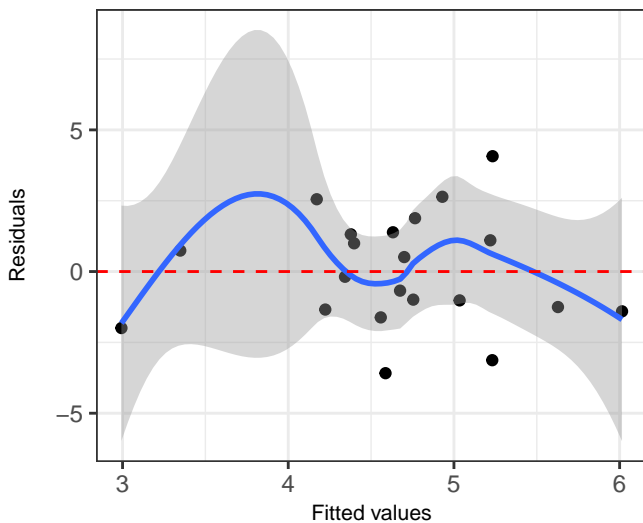
Residual vs Leverage Plot



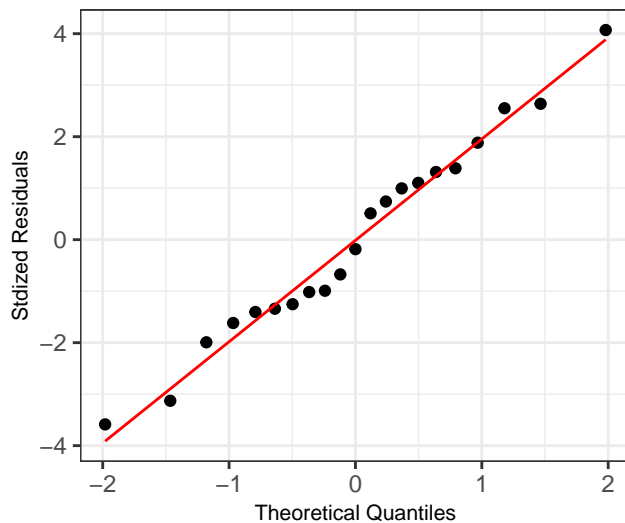
Cook's Distance    ● 0.25    ● 0.50    ● 0.75

# Diagnostic plots Species Richness

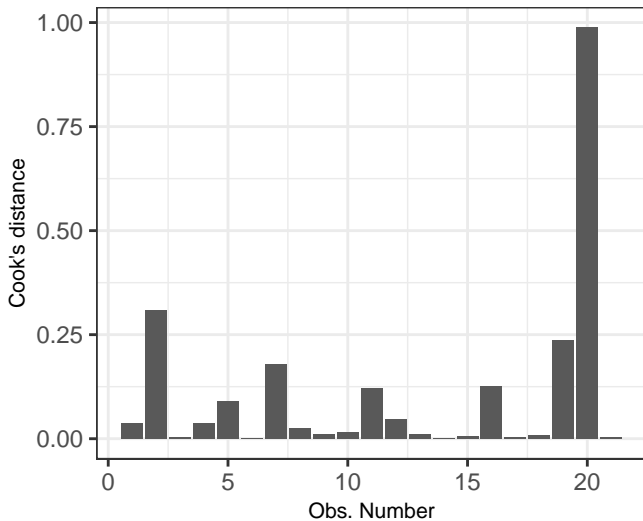
## Residual vs Fitted Plot



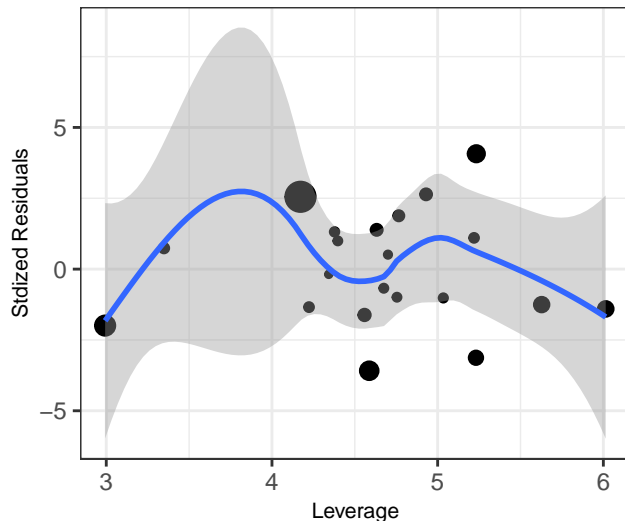
## Normal Q-Q



## Cook's distance



## Residual vs Leverage Plot



Cook's Distance    ● 0.25    ● 0.50    ● 0.75