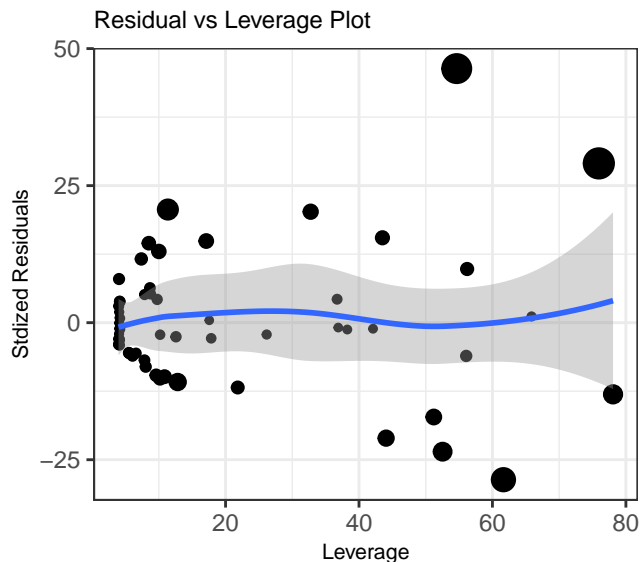
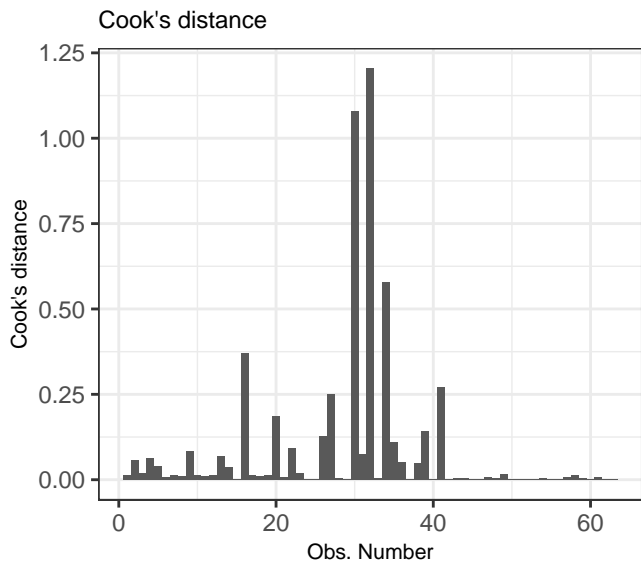
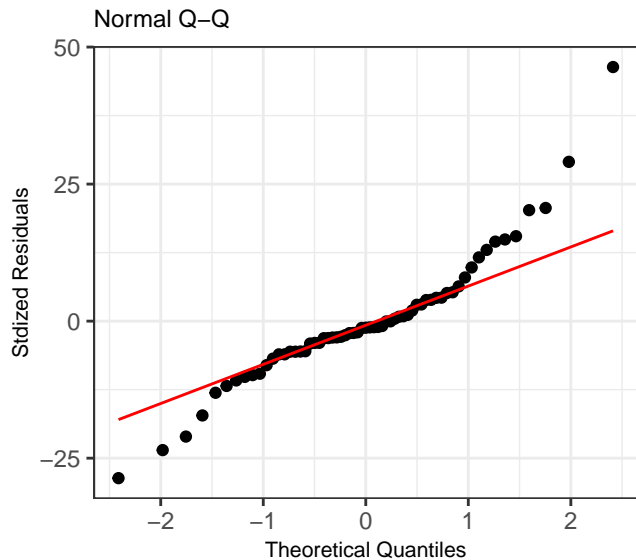
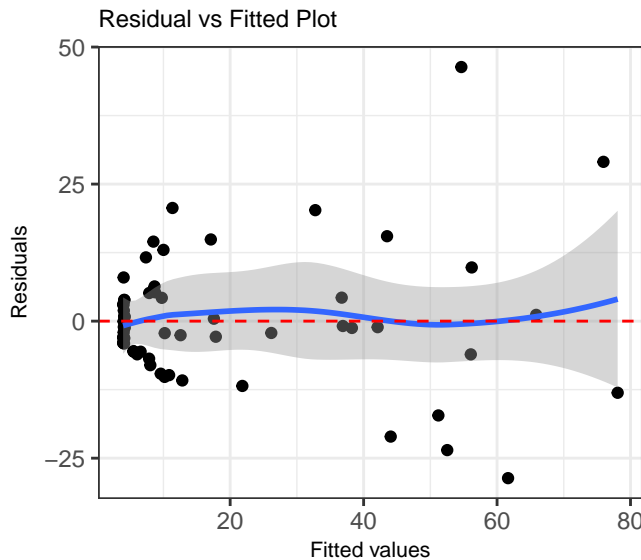


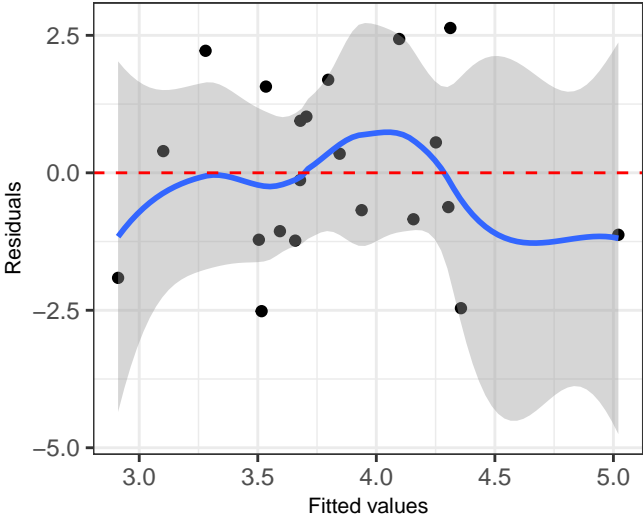
# Diagnostic plots Abundance



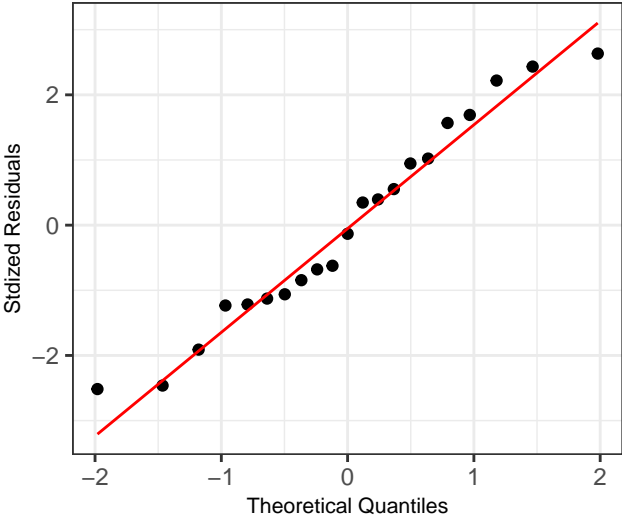
Cook's Distance    ● 0.3    ● 0.6    ● 0.9    ● 1

# Diagnostic plots Shannon

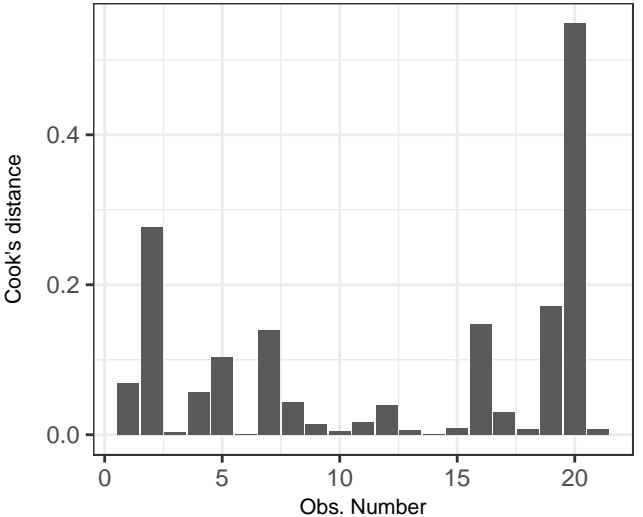
Residual vs Fitted Plot



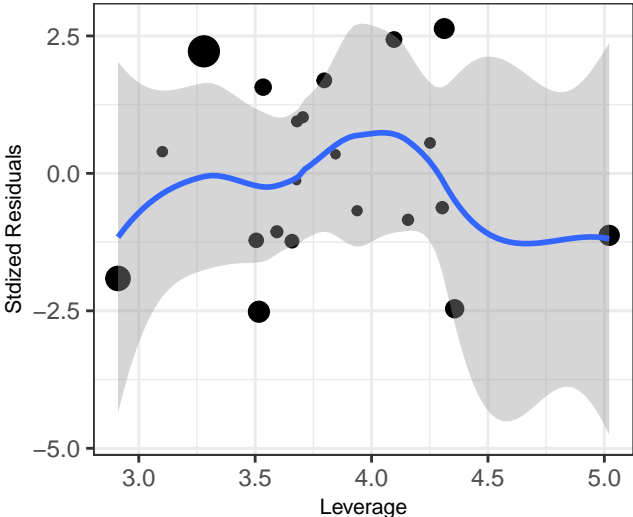
Normal Q-Q



Cook's distance



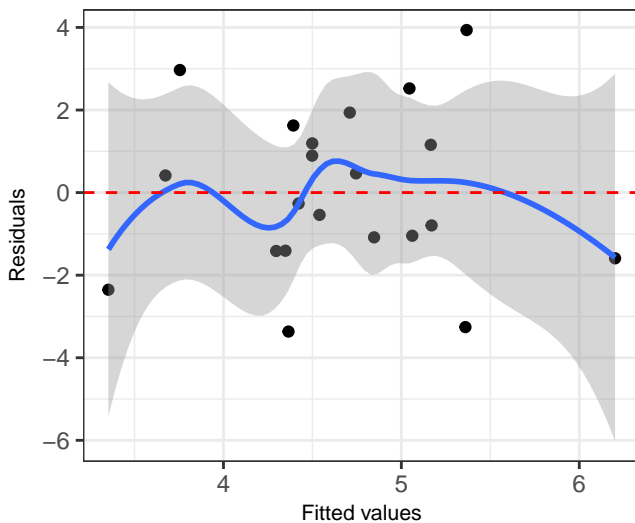
Residual vs Leverage Plot



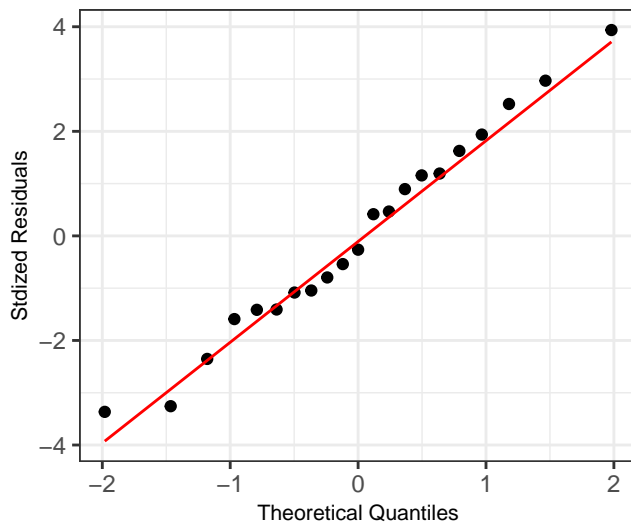
Cook's Distance    ● 0.1    ● 0.2    ● 0.3    ● 0.4    ●

# Diagnostic plots Species Richness

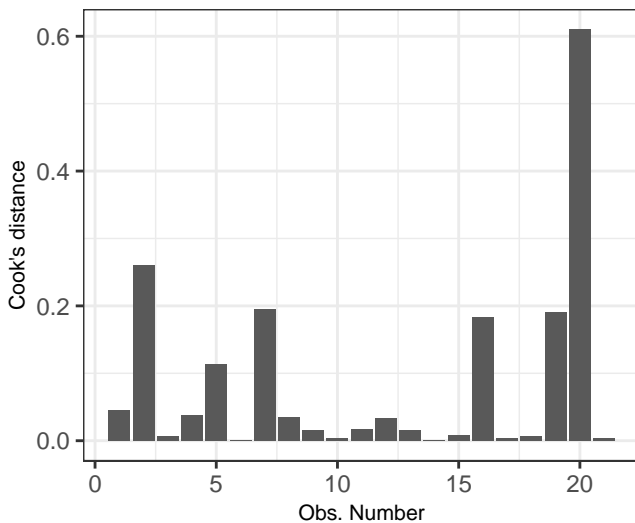
Residual vs Fitted Plot



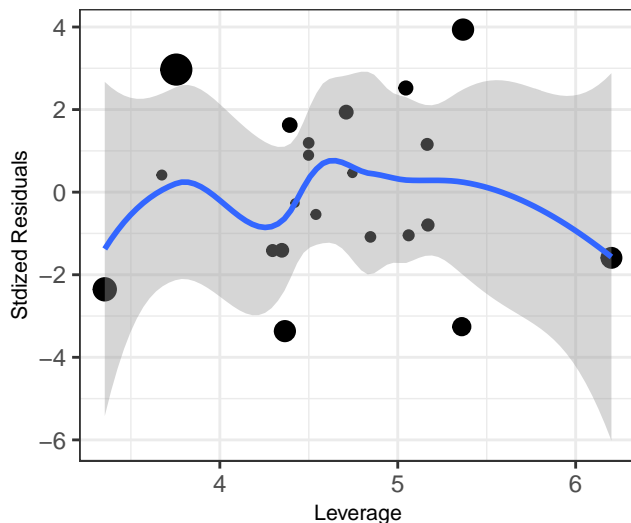
Normal Q-Q



Cook's distance



Residual vs Leverage Plot



Cook's Distance    ● 0.2    ● 0.4    ● 0.6