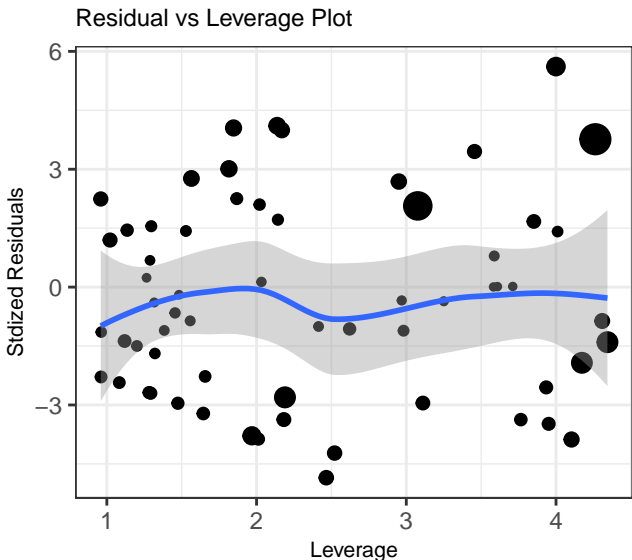
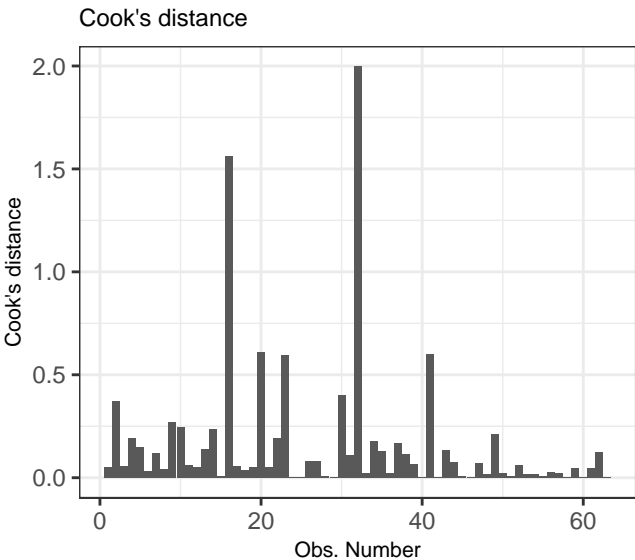
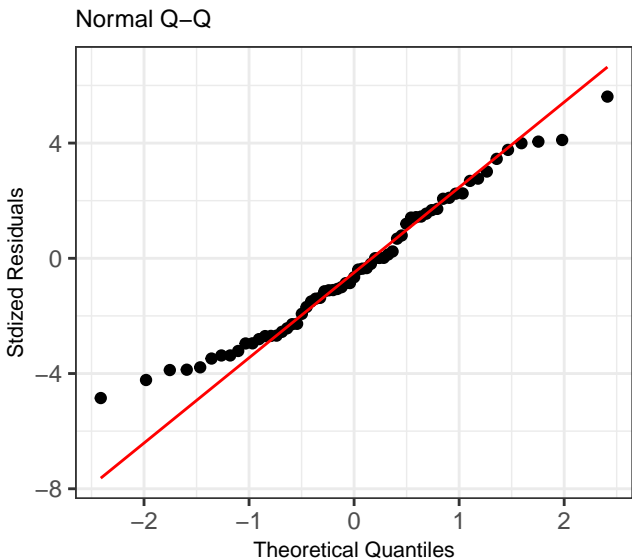
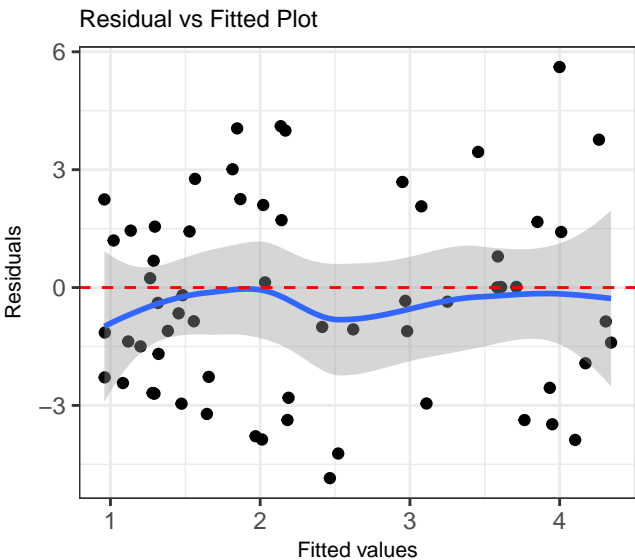


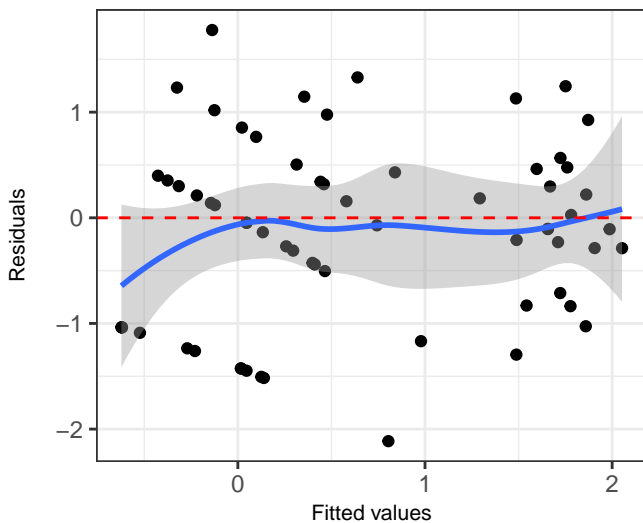
Diagnostic plots Abundance



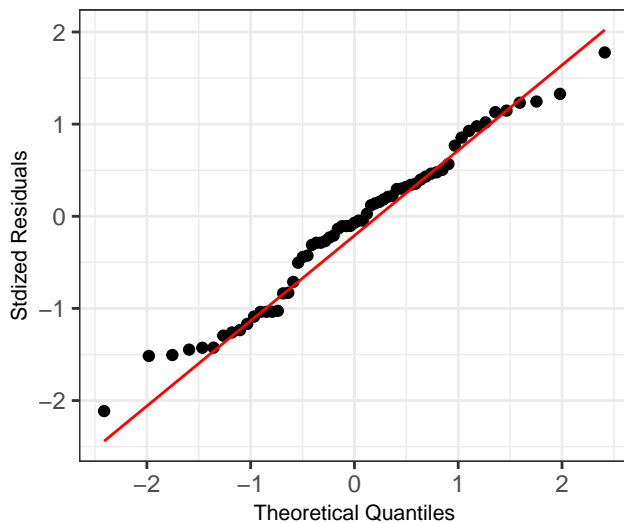
Cook's Distance ● 0.5 ● 1.0 ● 1.5

Diagnostic plots Niche Species Richness

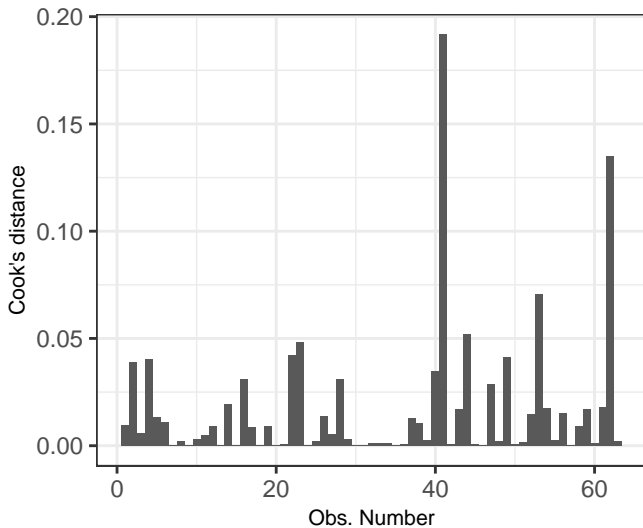
Residual vs Fitted Plot



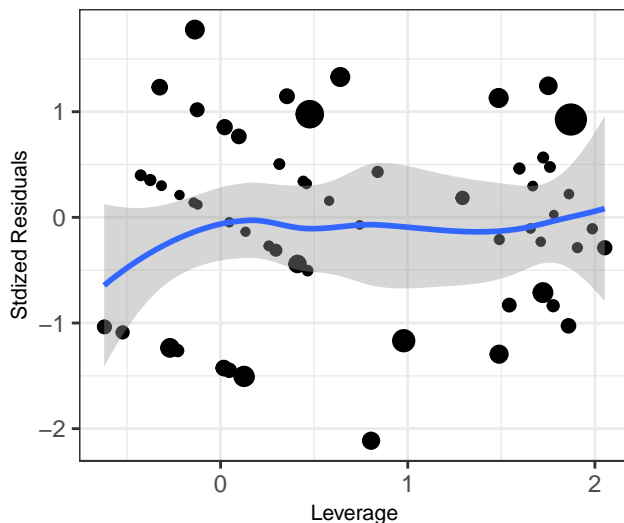
Normal Q-Q



Cook's distance



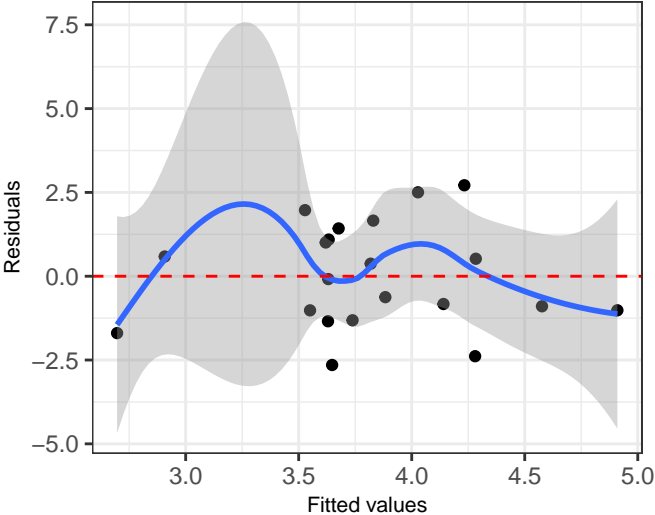
Residual vs Leverage Plot



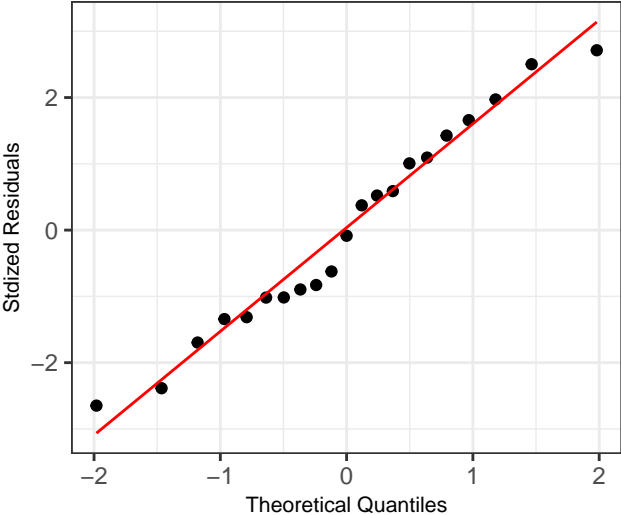
Cook's Distance ● 0.05 ● 0.10 ● 0.15

Diagnostic plots Shannon

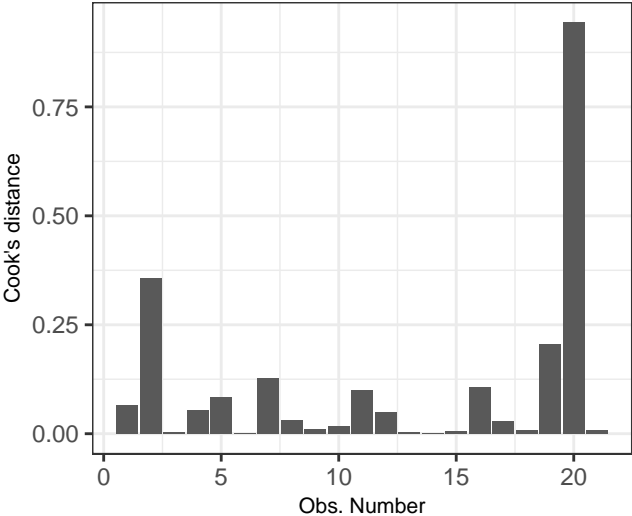
Residual vs Fitted Plot



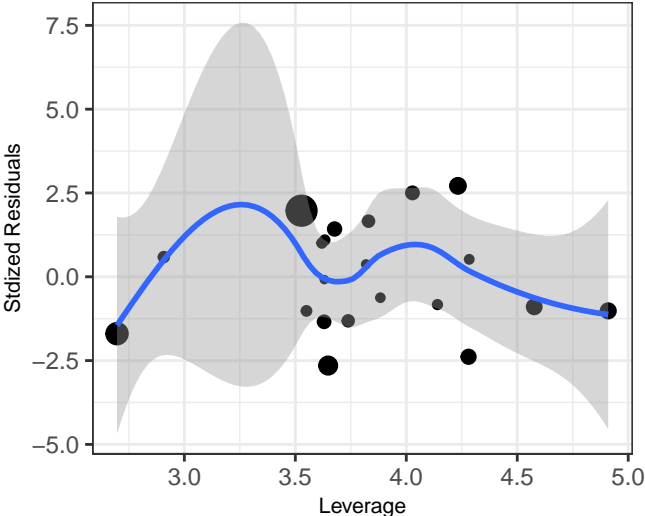
Normal Q-Q



Cook's distance



Residual vs Leverage Plot



Cook's Distance ● 0.25 ● 0.50 ● 0.75