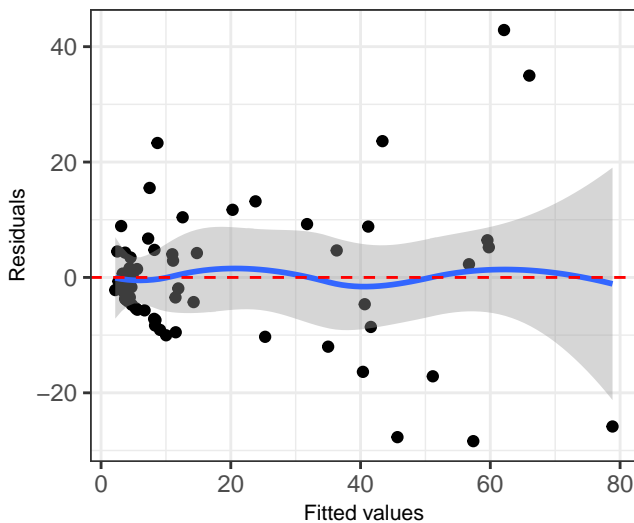
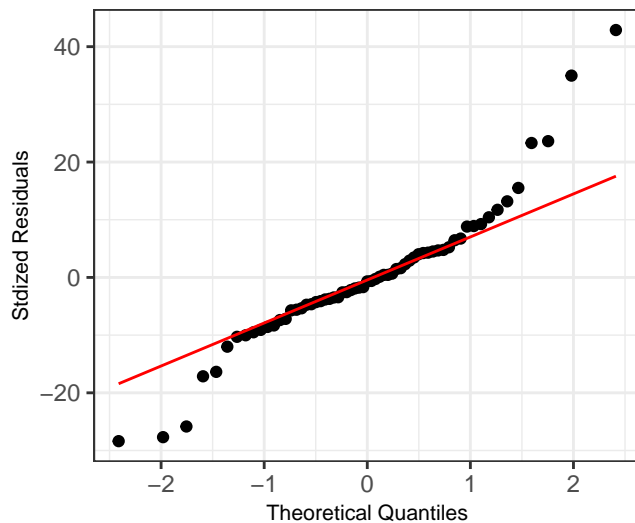


# Diagnostic plots Abundance

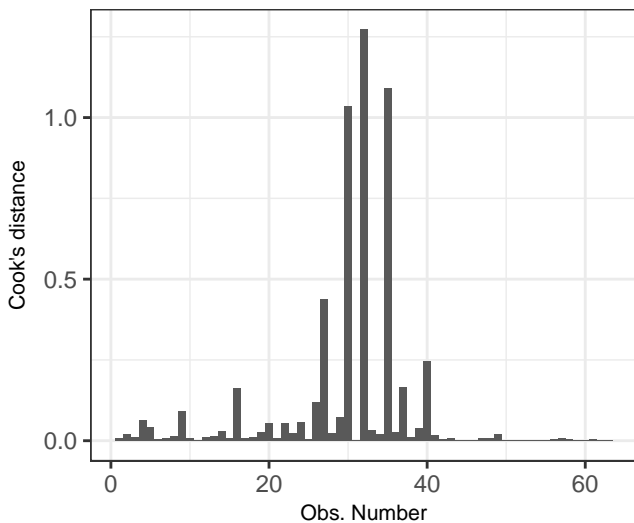
Residual vs Fitted Plot



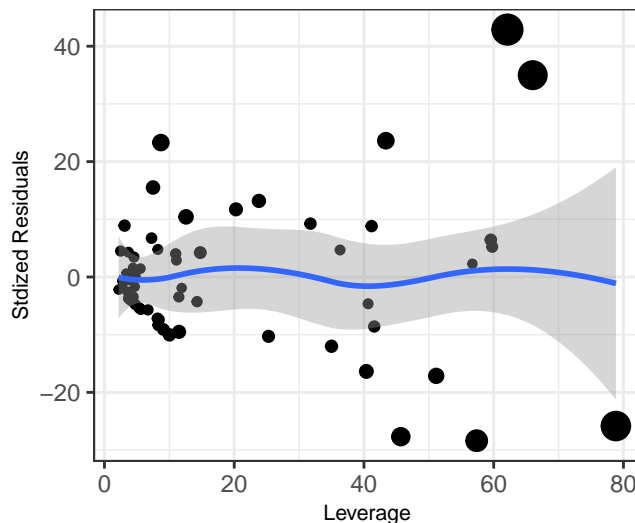
Normal Q-Q



Cook's distance

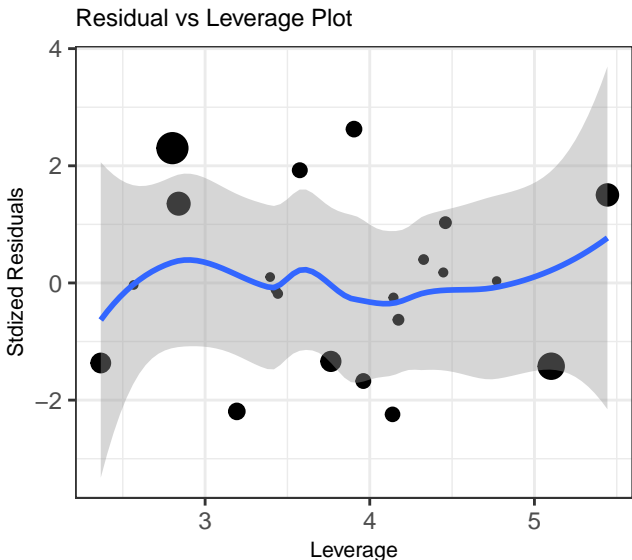
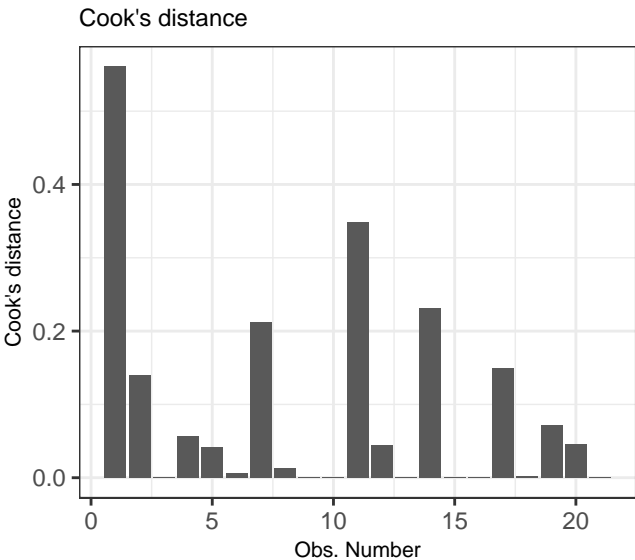
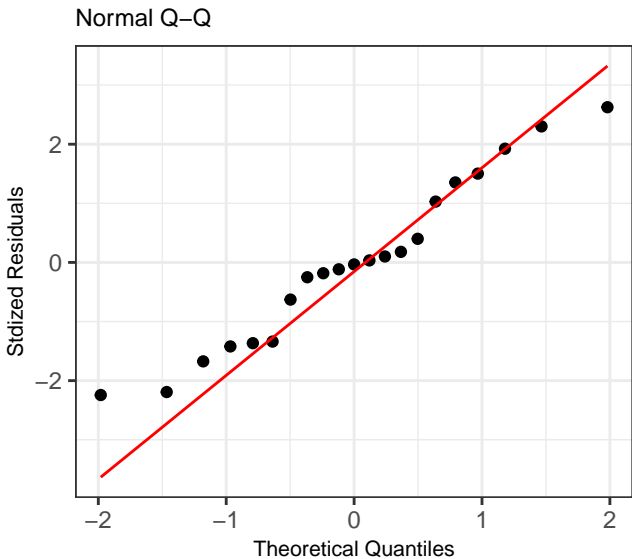
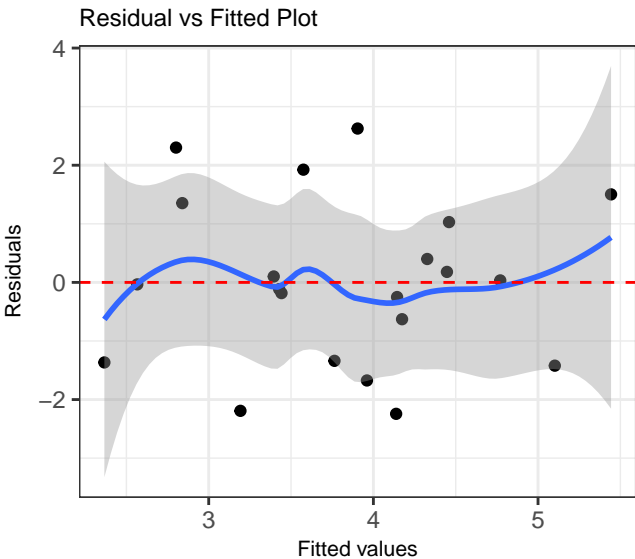


Residual vs Leverage Plot



Cook's Distance    ● 0.25    ● 0.50    ● 0.75    ● 1.00

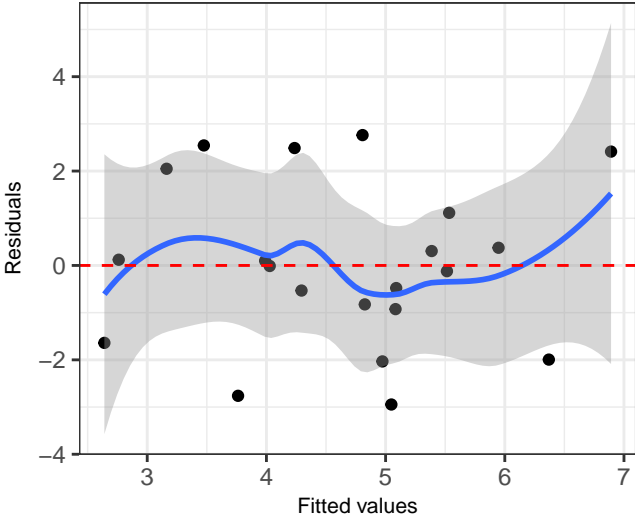
# Diagnostic plots Shannon



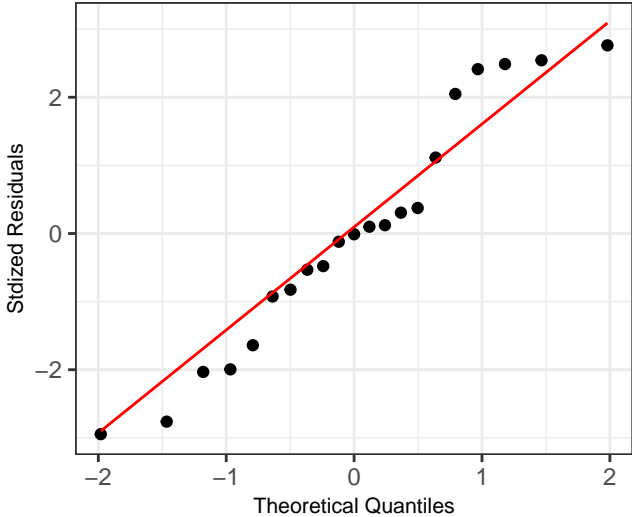
Cook's Distance    ● 0.1    ● 0.2    ● 0.3    ● 0.4    ●

# Diagnostic plots Species Richness

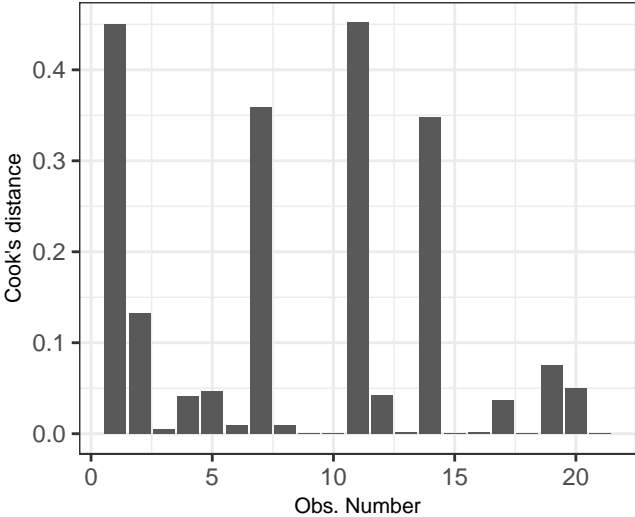
Residual vs Fitted Plot



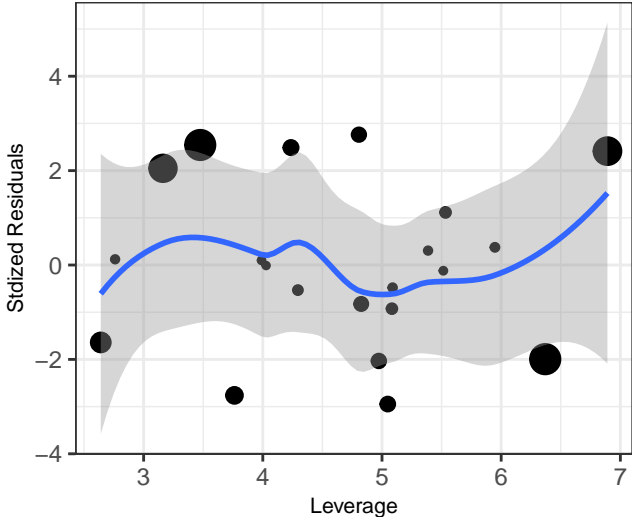
Normal Q-Q



Cook's distance



Residual vs Leverage Plot



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