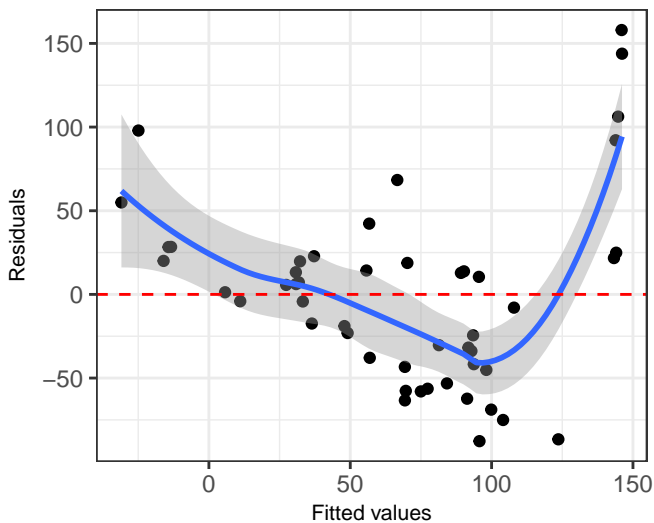
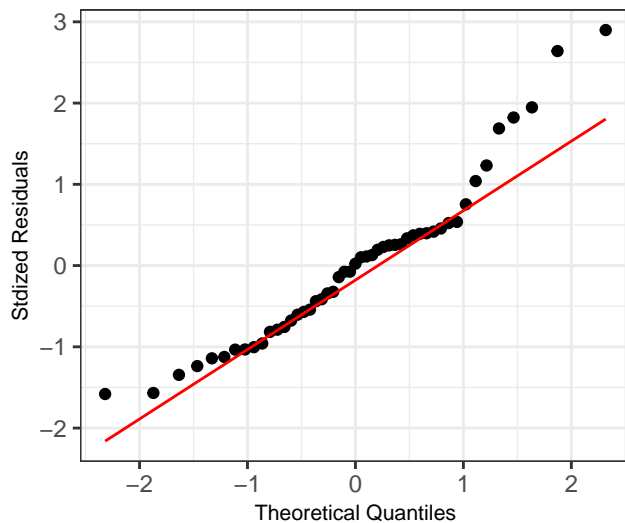


# Diagnostic plots Ani Abundance ~ Resistance

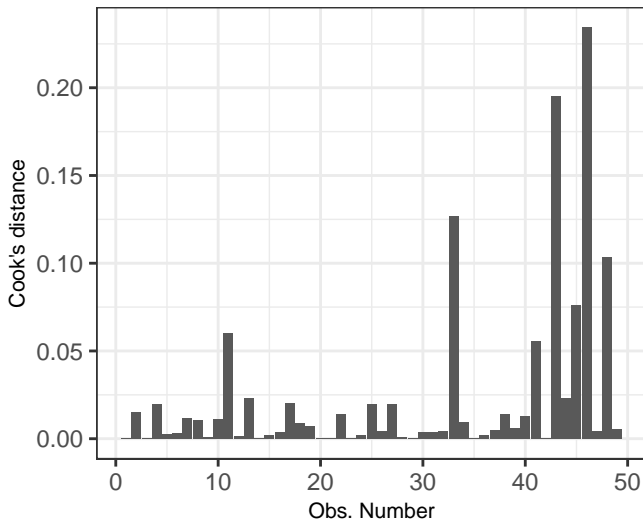
Residual vs Fitted Plot



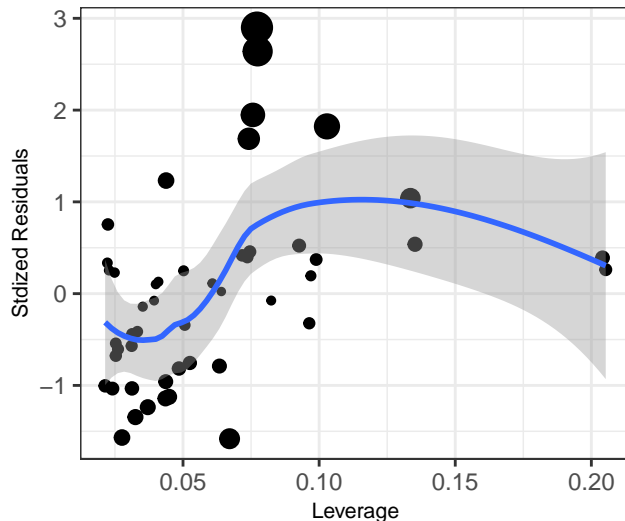
Normal Q-Q



Cook's distance



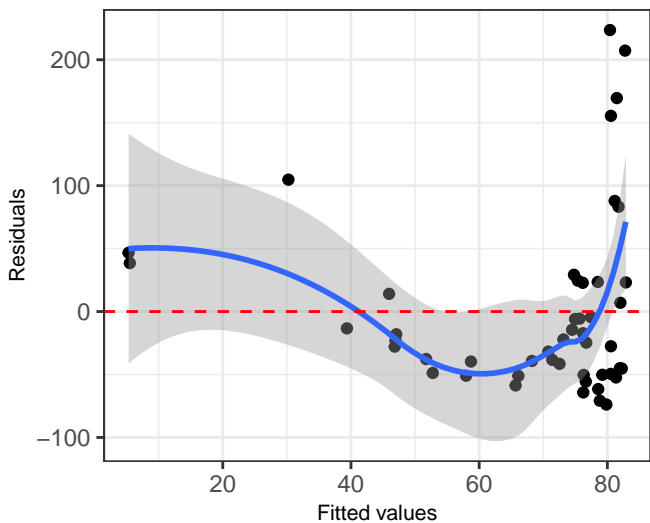
Residual vs Leverage Plot



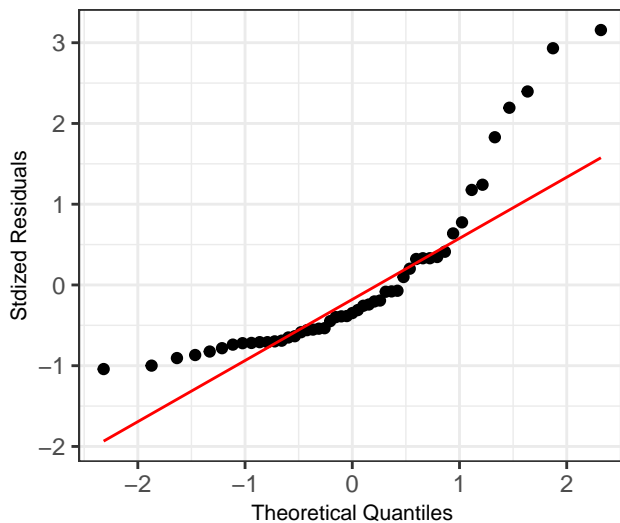
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

# Diagnostic plots Ani Abundance ~ Distance

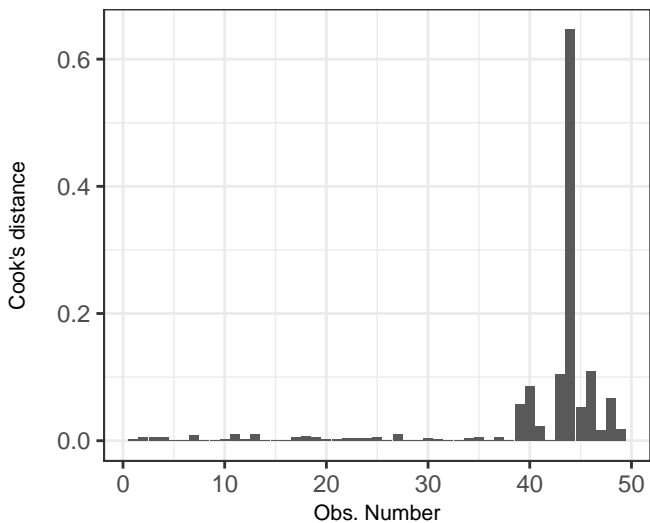
Residual vs Fitted Plot



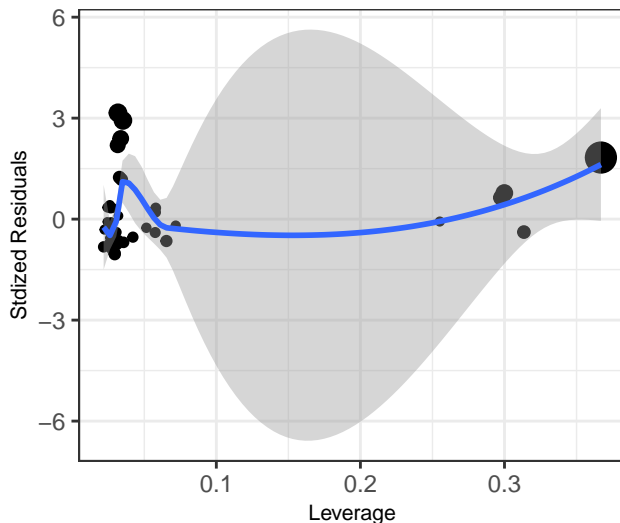
Normal Q-Q



Cook's distance



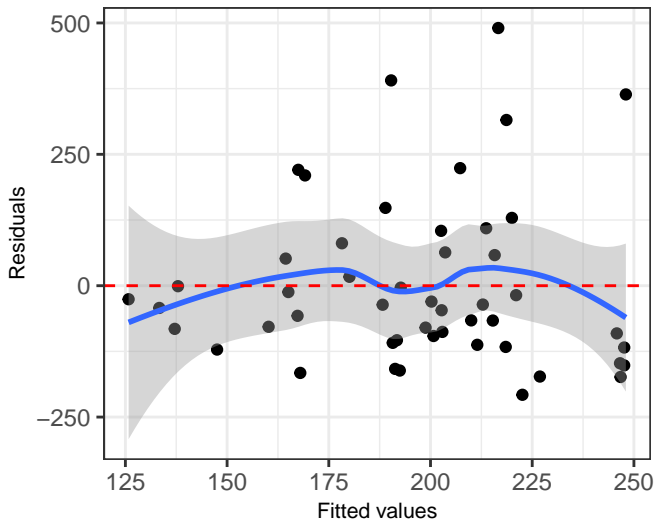
Residual vs Leverage Plot



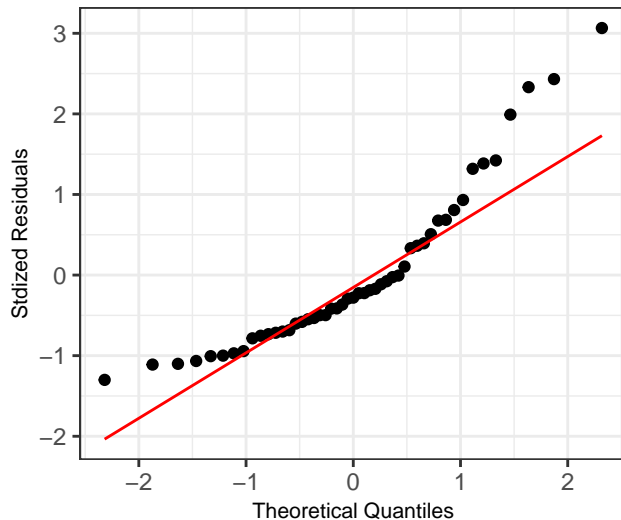
Cook's Distance ● 0.2 ● 0.4 ● 0.6

# Diagnostic plots Zyg Abundance ~ Resistance

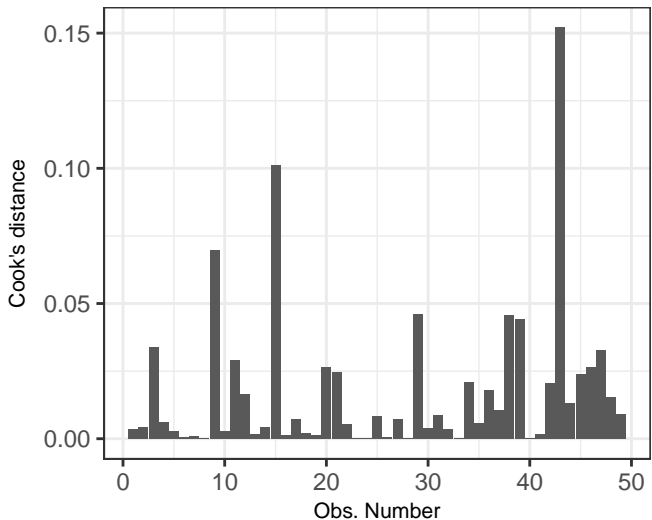
Residual vs Fitted Plot



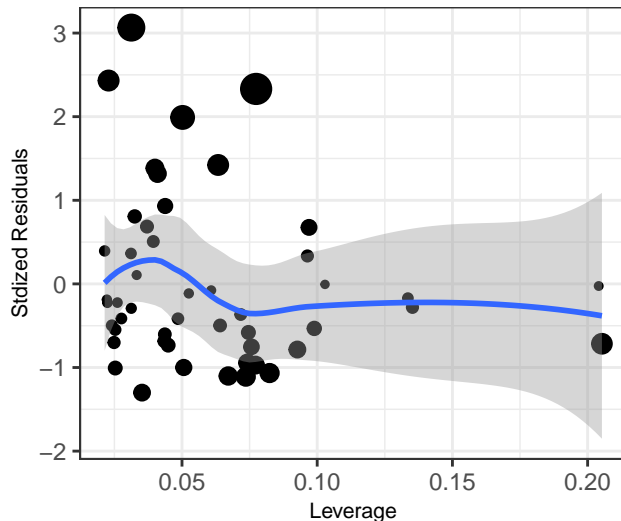
Normal Q-Q



Cook's distance

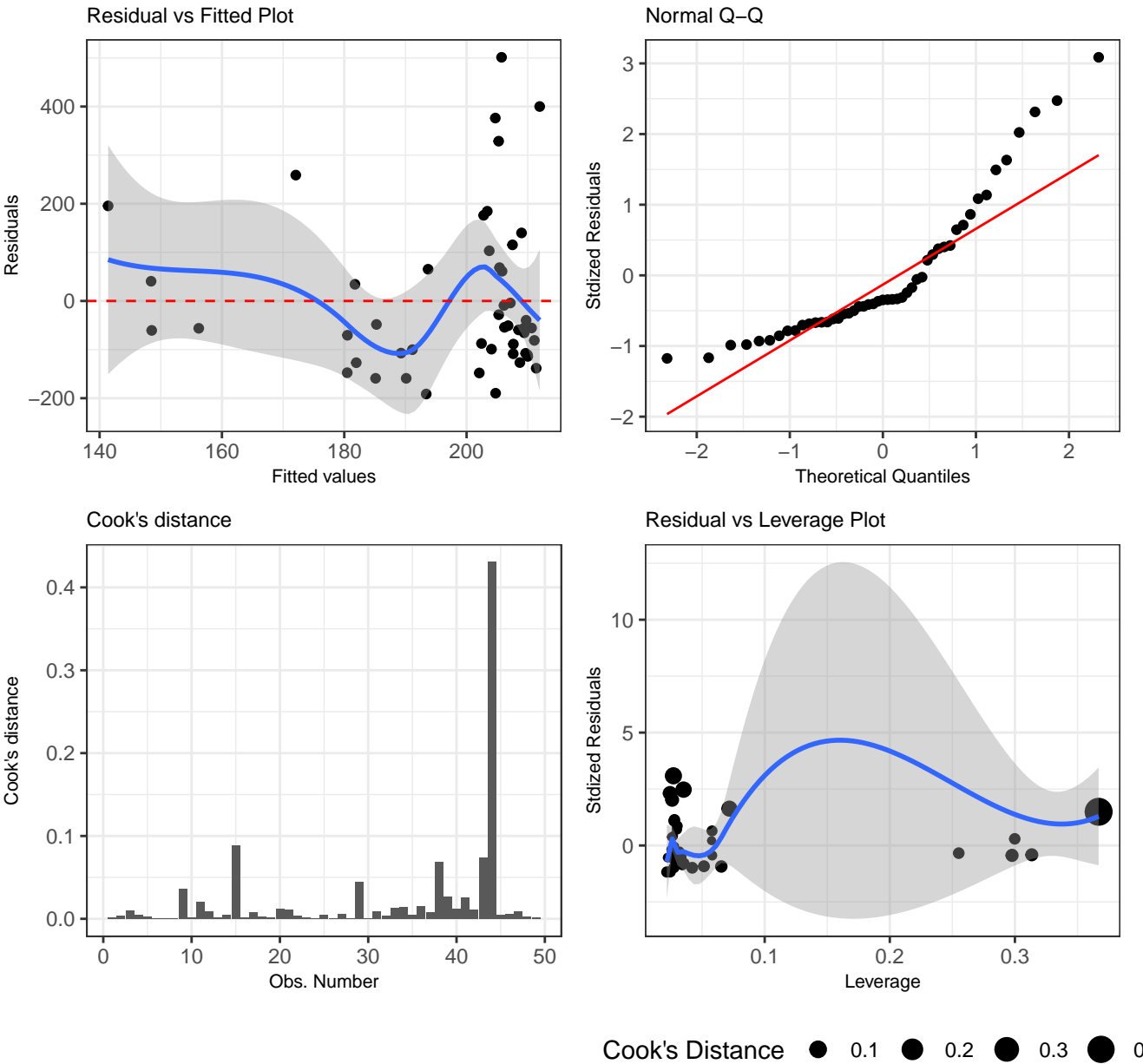


Residual vs Leverage Plot



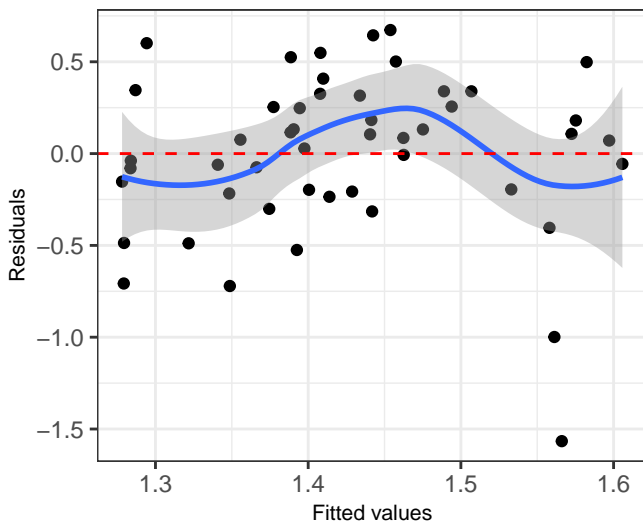
Cook's Distance    ● 0.05    ● 0.10    ● 0.15

# Diagnostic plots Zyg Abundance ~ Distance

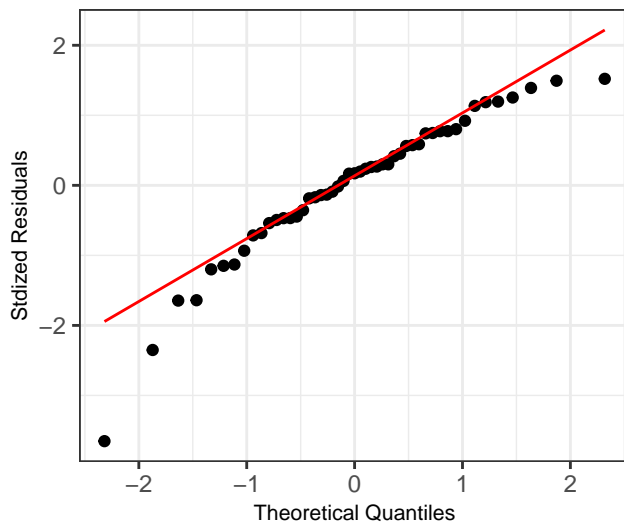


# Diagnostic plots Ani Shannon ~ Resistance

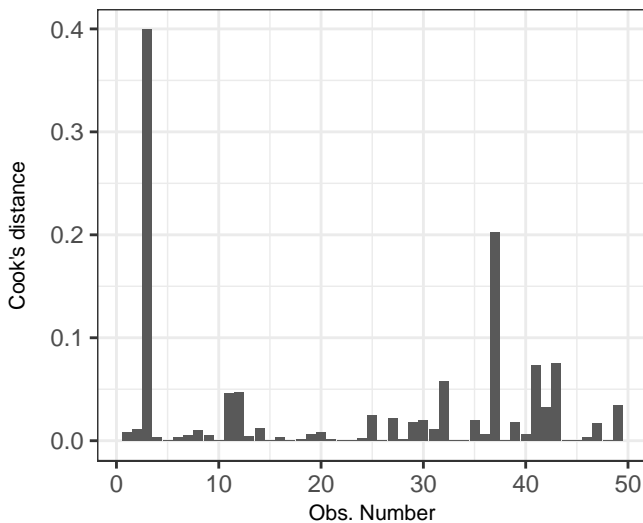
## Residual vs Fitted Plot



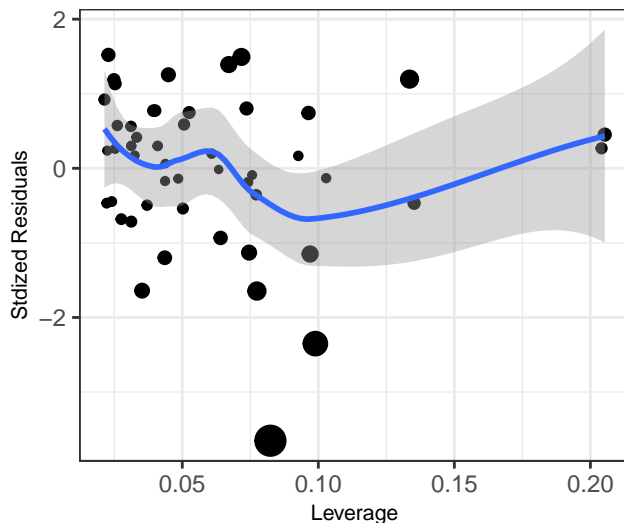
## Normal Q-Q



## Cook's distance



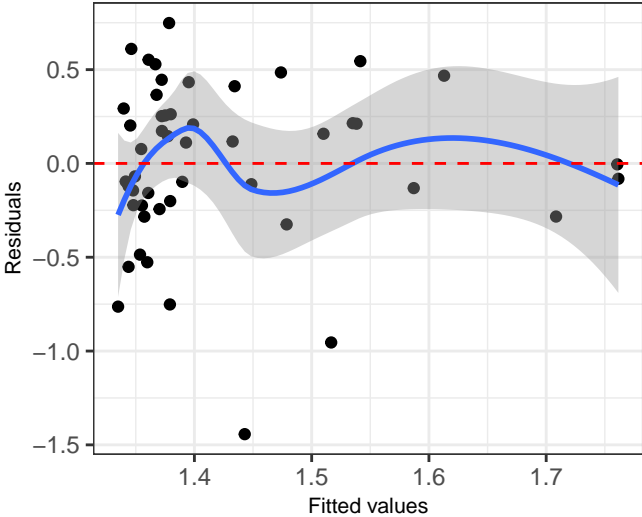
## Residual vs Leverage Plot



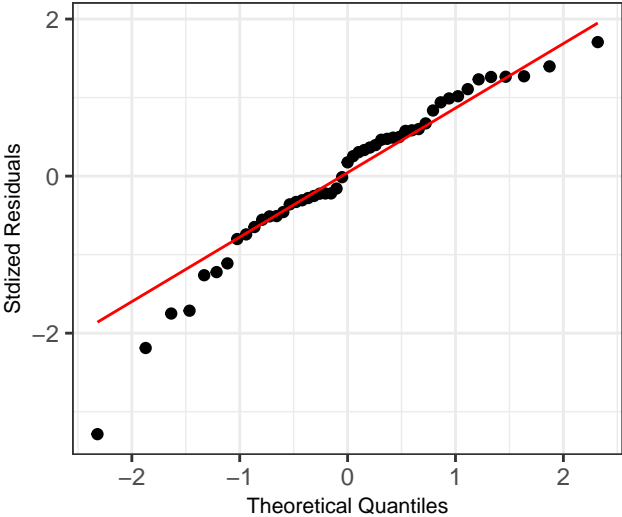
Cook's Distance    ● 0.1    ● 0.2    ● 0.3

# Diagnostic plots Ani Shannon ~ Distance

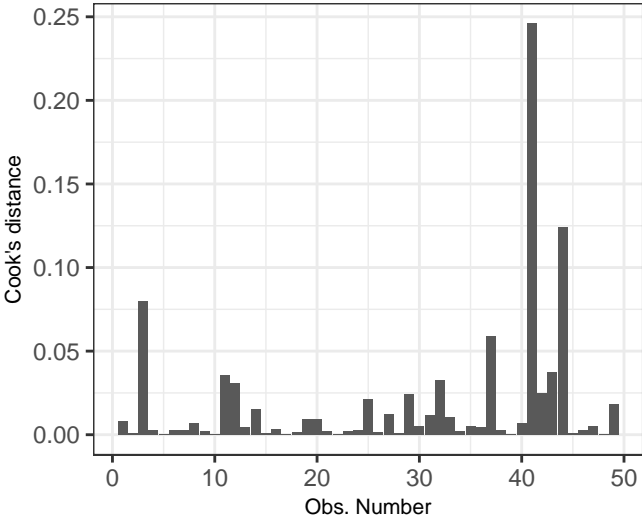
Residual vs Fitted Plot



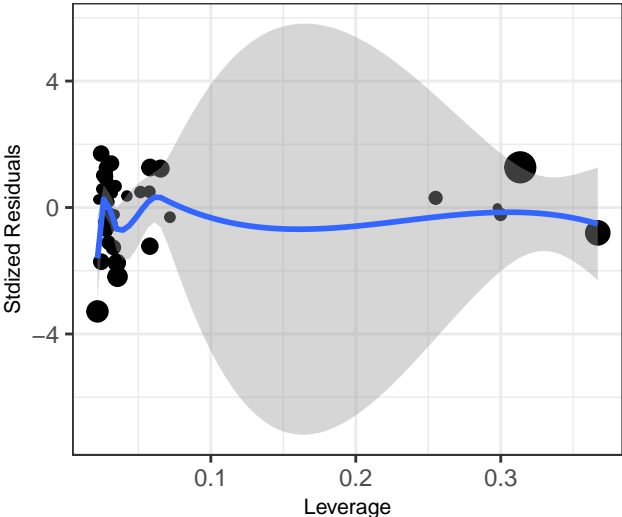
Normal Q-Q



Cook's distance



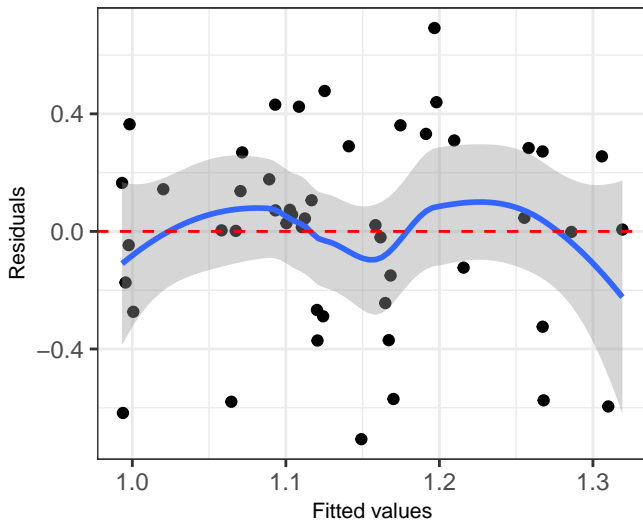
Residual vs Leverage Plot



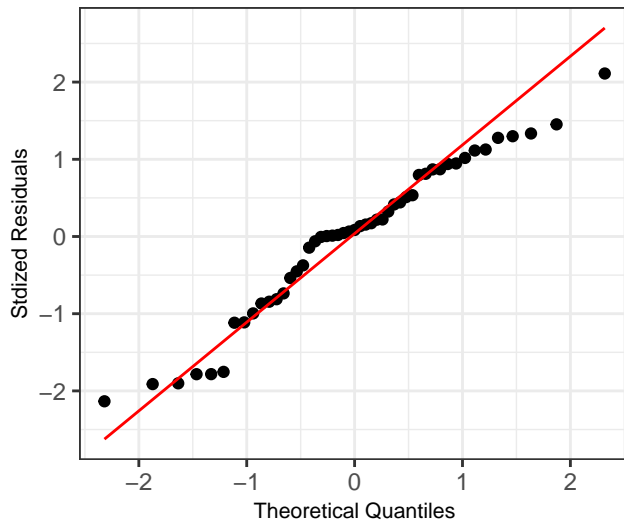
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

# Diagnostic plots Zyg Shannon ~ Resistance

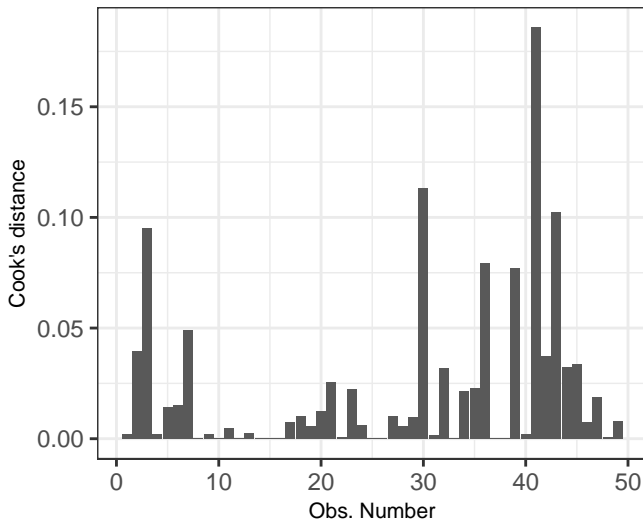
Residual vs Fitted Plot



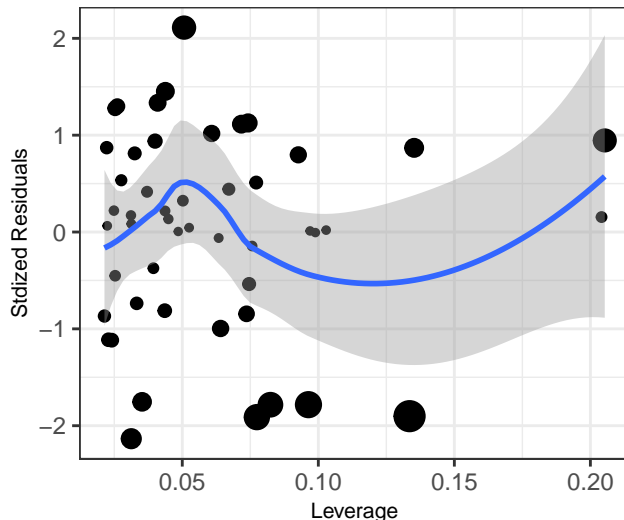
Normal Q-Q



Cook's distance



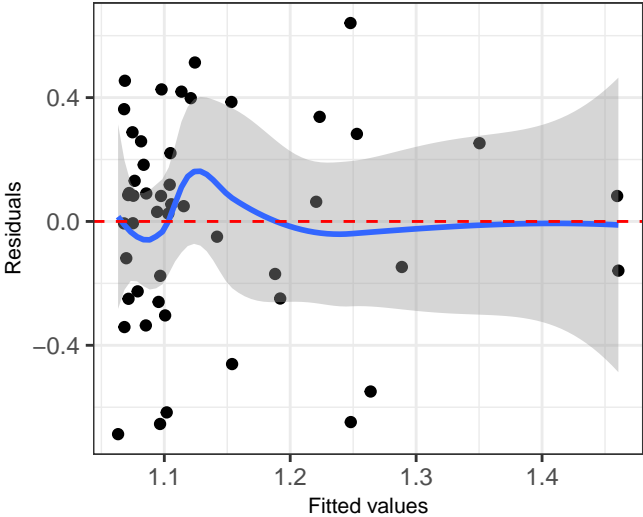
Residual vs Leverage Plot



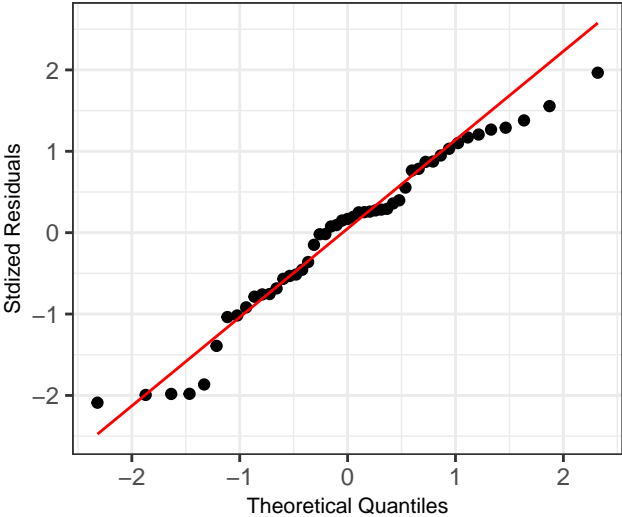
Cook's Distance ● 0.05 ● 0.10 ● 0.15

# Diagnostic plots Zyg Shannon ~ Distance

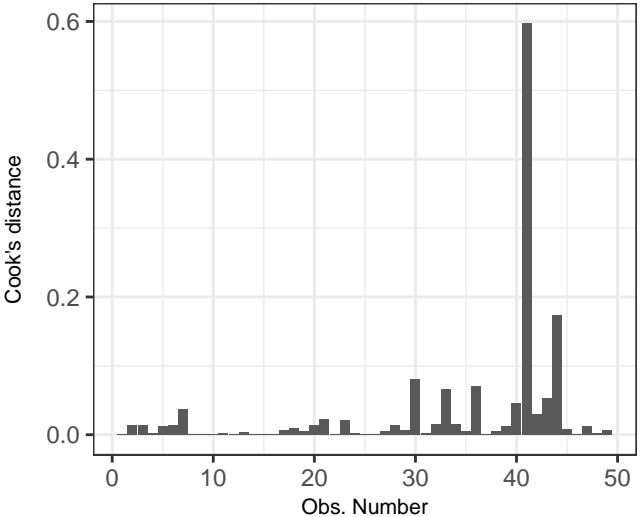
Residual vs Fitted Plot



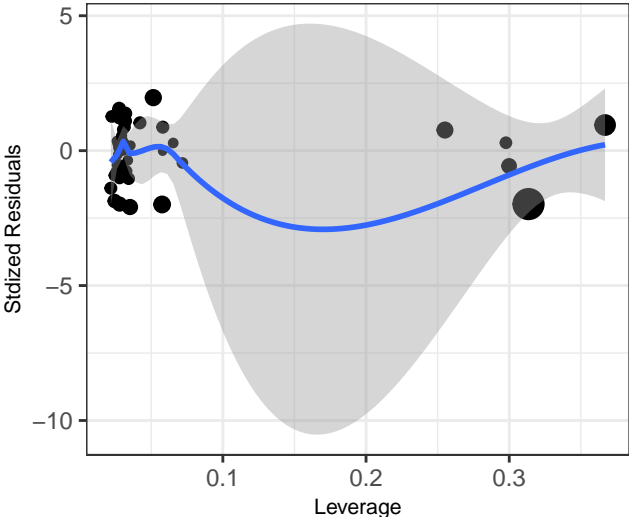
Normal Q-Q



Cook's distance



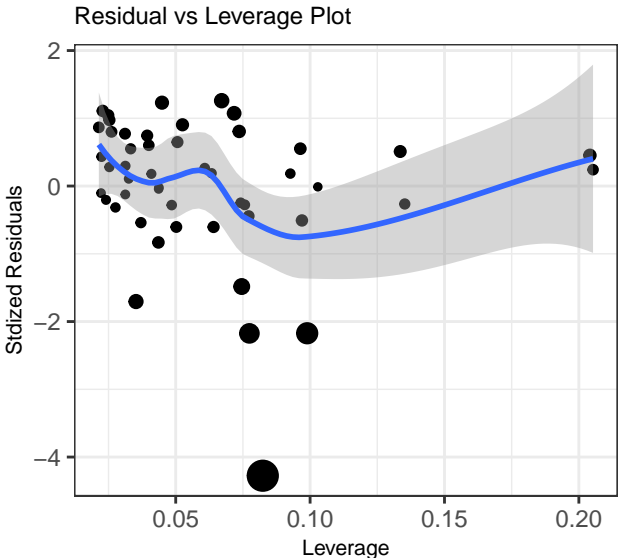
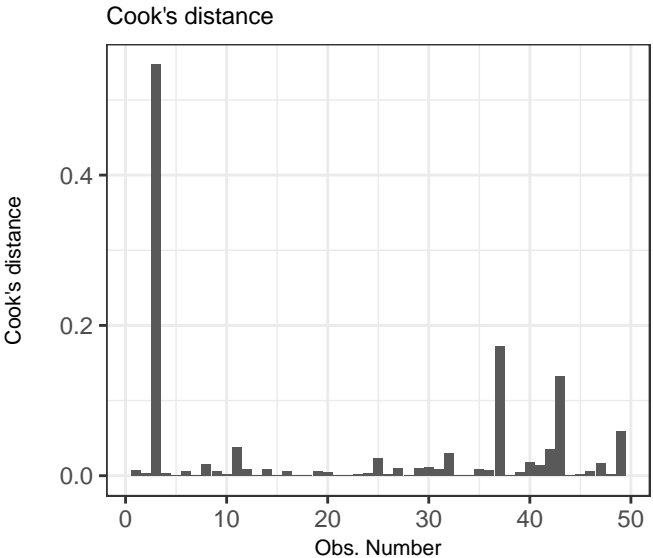
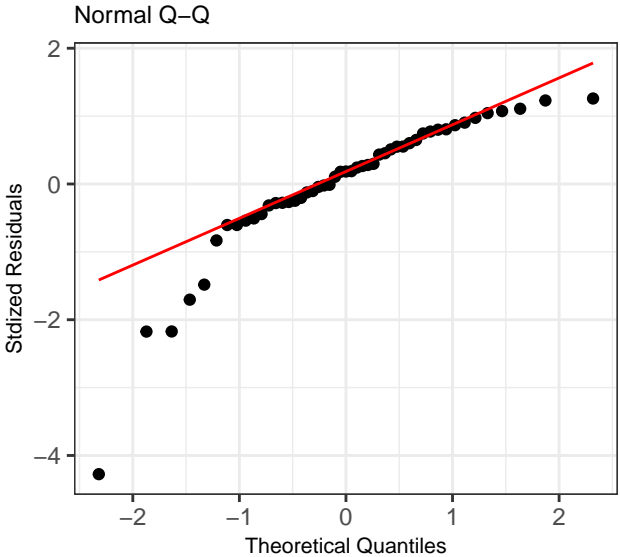
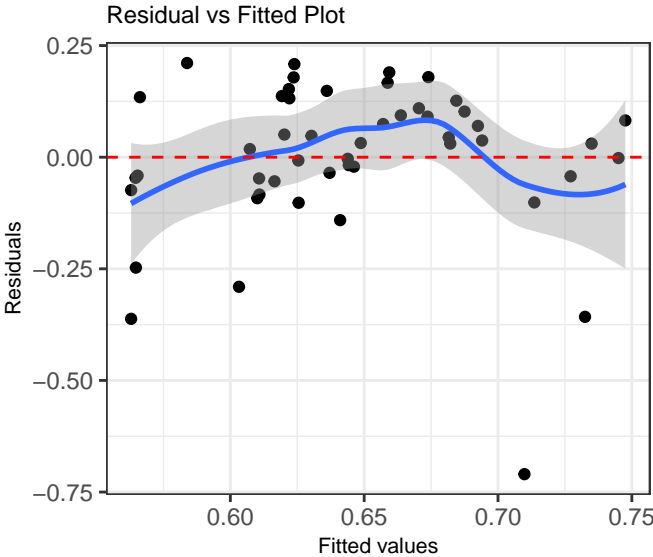
Residual vs Leverage Plot



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



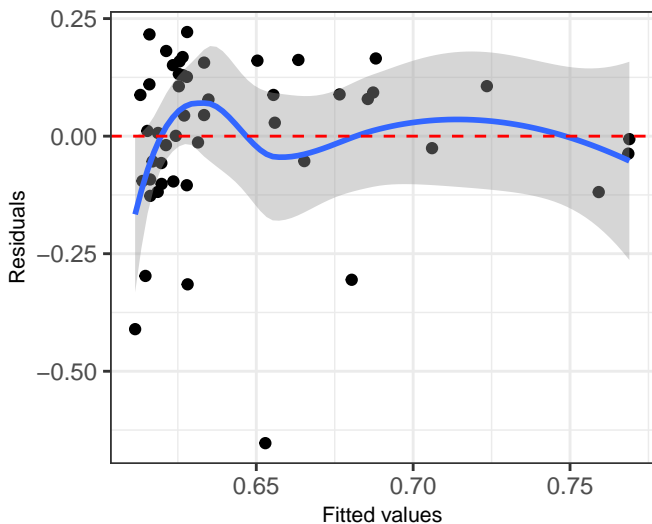
# Diagnostic plots Anni Simp ~ Resistance



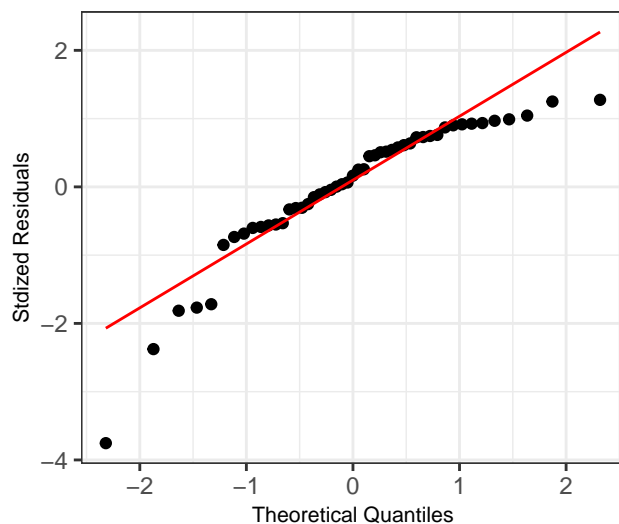
Cook's Distance    ● 0.1    ● 0.2    ● 0.3    ● 0.4    ●

# Diagnostic plots Ani Simp ~ Distance

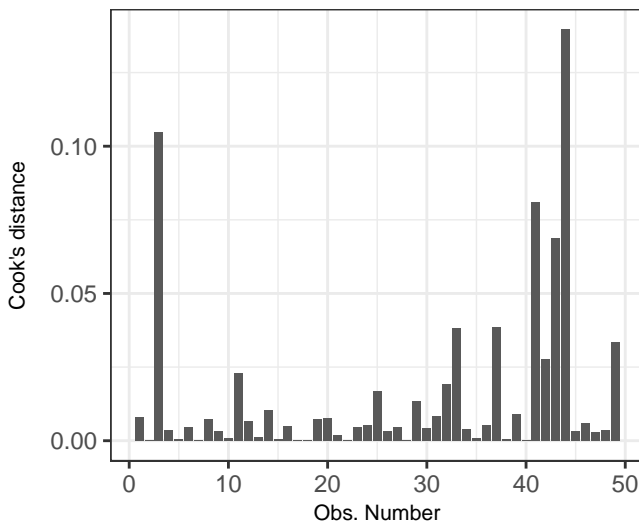
Residual vs Fitted Plot



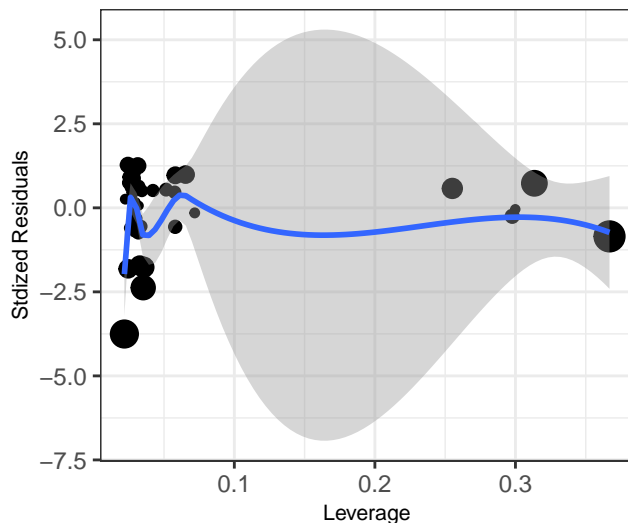
Normal Q-Q



Cook's distance



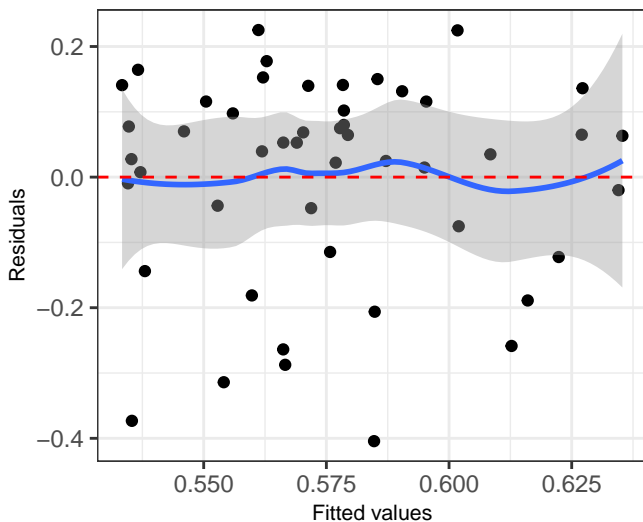
Residual vs Leverage Plot



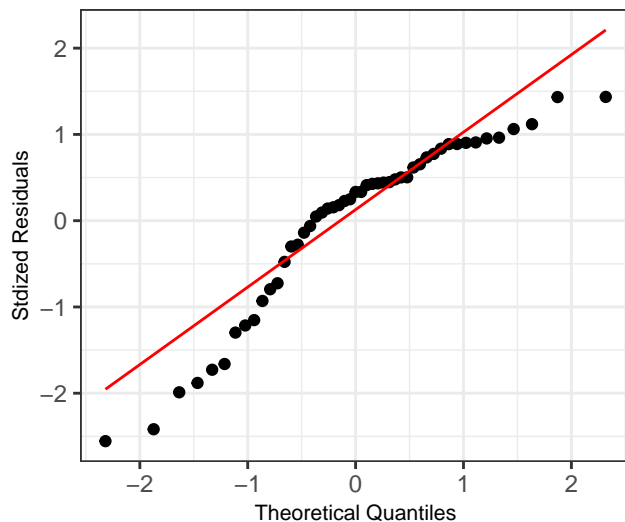
Cook's Distance ● 0.05 ● 0.10

# Diagnostic plots Zyg Simp ~ Resistance

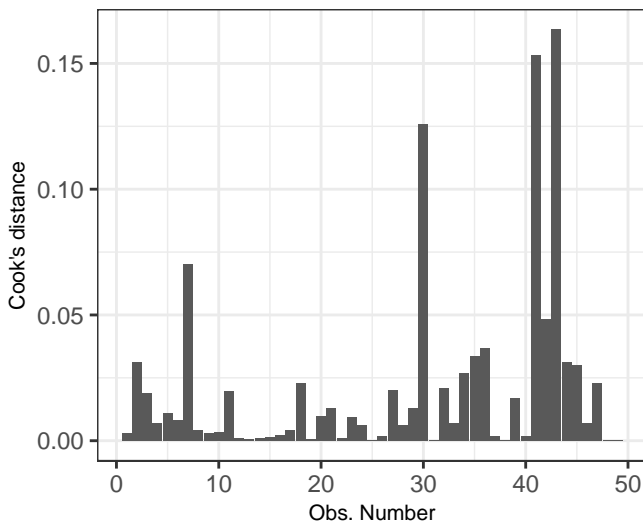
## Residual vs Fitted Plot



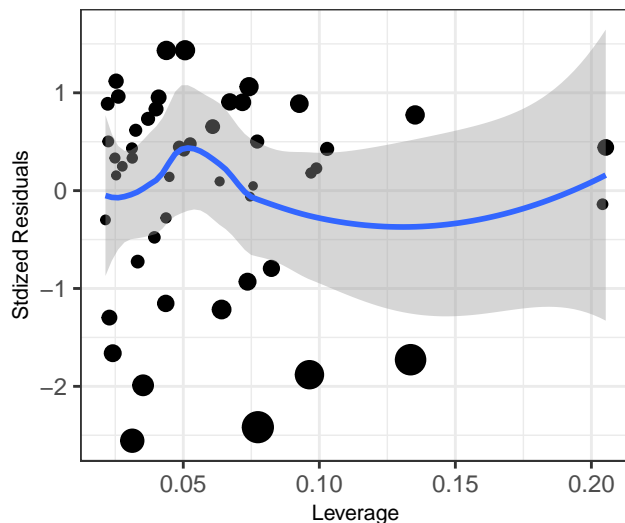
## Normal Q-Q



## Cook's distance



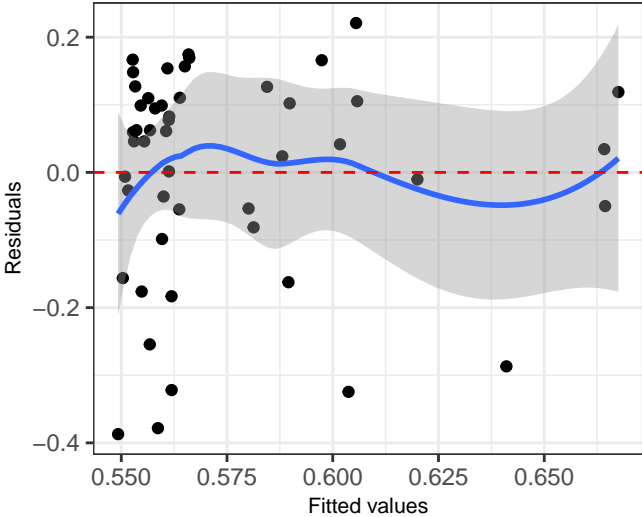
## Residual vs Leverage Plot



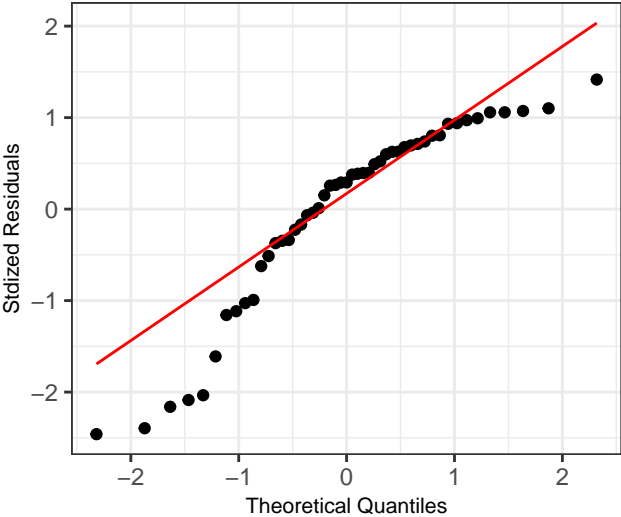
Cook's Distance ● 0.04 ● 0.08 ● 0.12 ●

# Diagnostic plots Zyg Simp ~ Distance

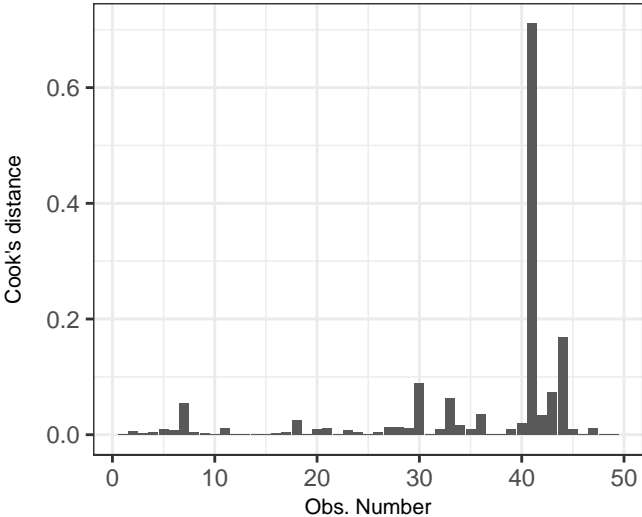
Residual vs Fitted Plot



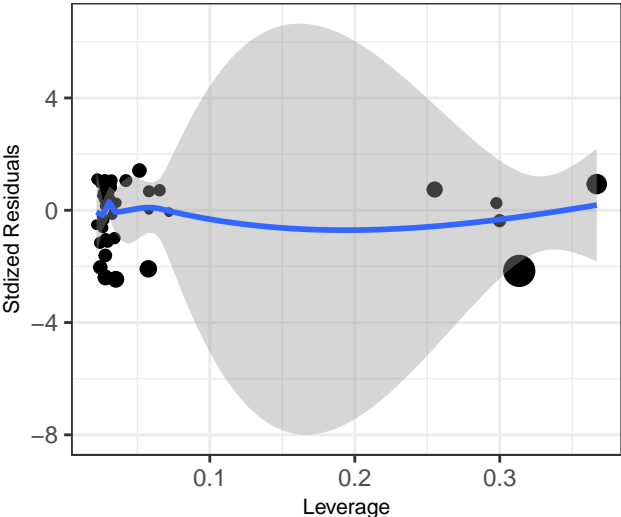
Normal Q-Q



Cook's distance



Residual vs Leverage Plot



Cook's Distance    ● 0.2    ● 0.4    ● 0.6