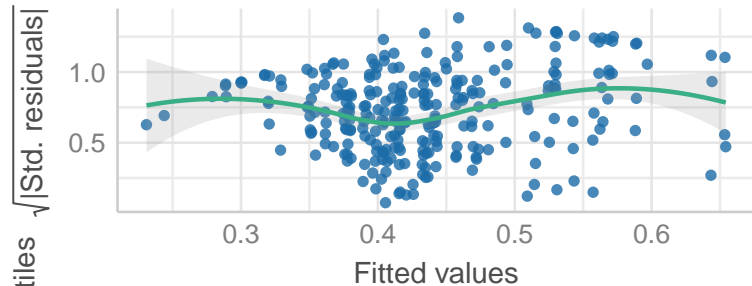


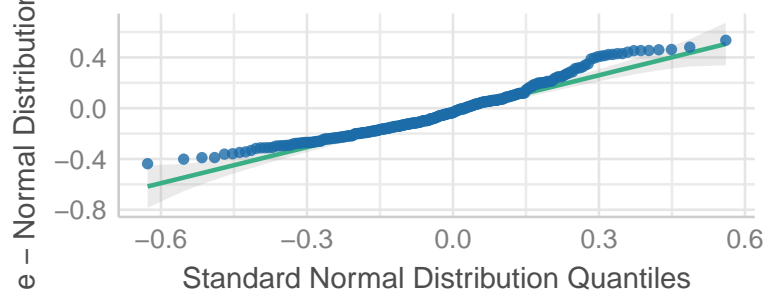
Homogeneity of Variance

Reference line should be flat and horizontal



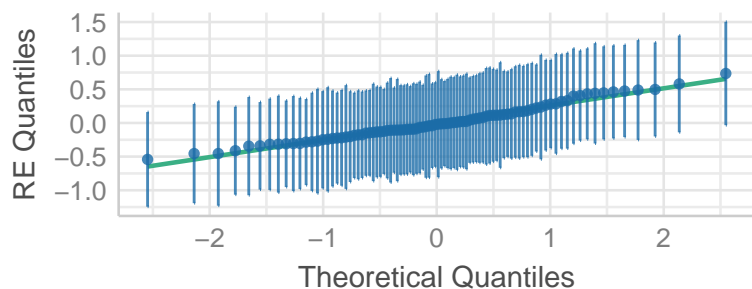
Normality of Residuals

Dots should fall along the line



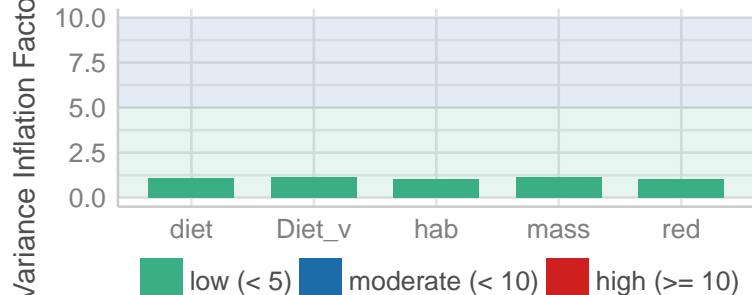
Normality of Random Effects (species)

Dots should be plotted along the line



Collinearity

Higher bars (>5) indicate potential collinearity issues



Normality of Random Effects (year)

Dots should be plotted along the line

