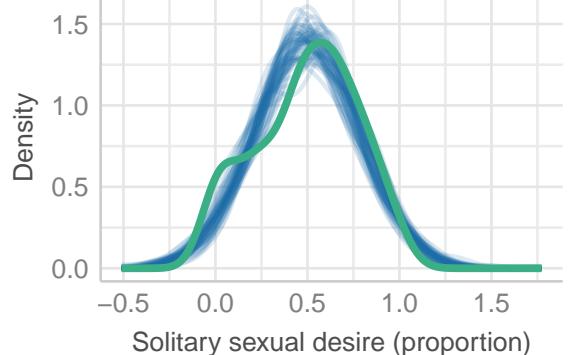


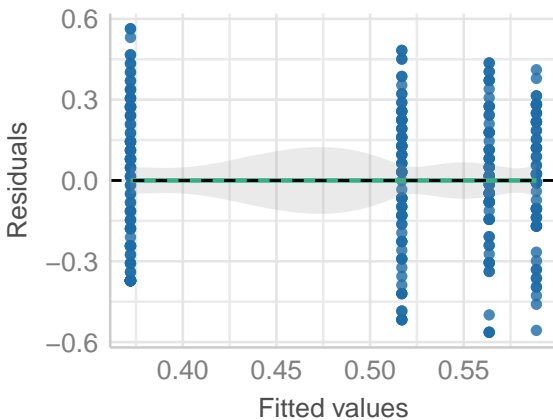
A Posterior Predictive Check

Model-predicted lines should resemble observe



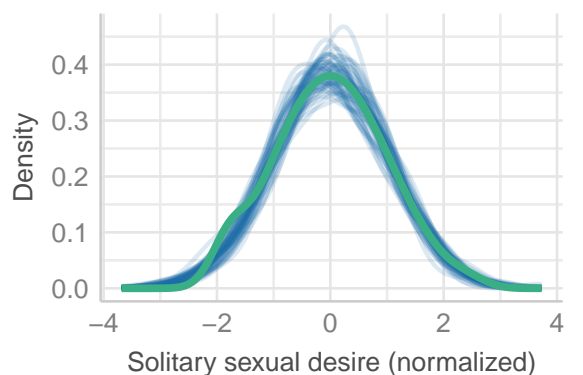
Linearity

Reference line should be flat and horizontal



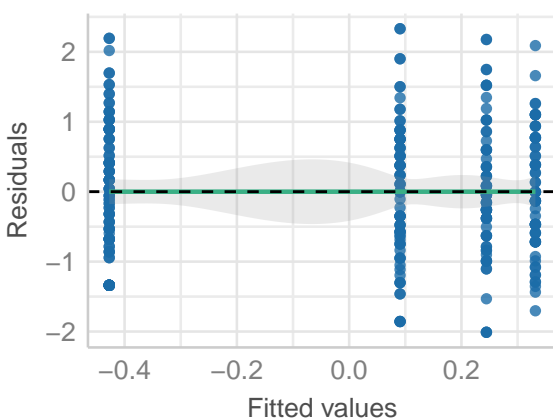
B Posterior Predictive Check

Model-predicted lines should resemble observe



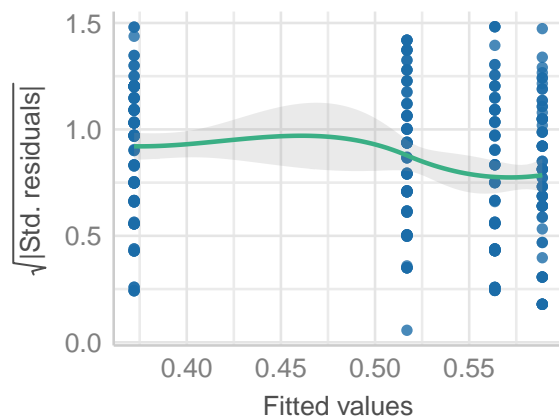
Linearity

Reference line should be flat and horizontal



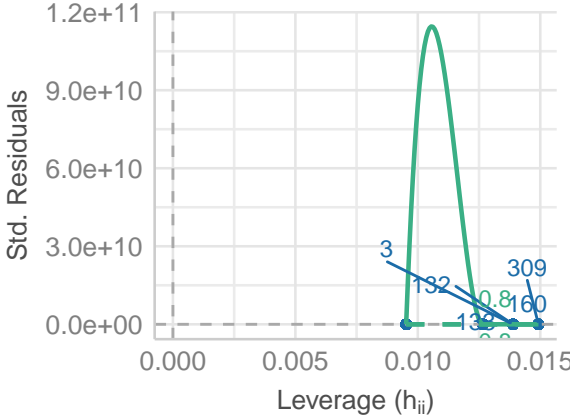
Homogeneity of Variance

Reference line should be flat and horizontal



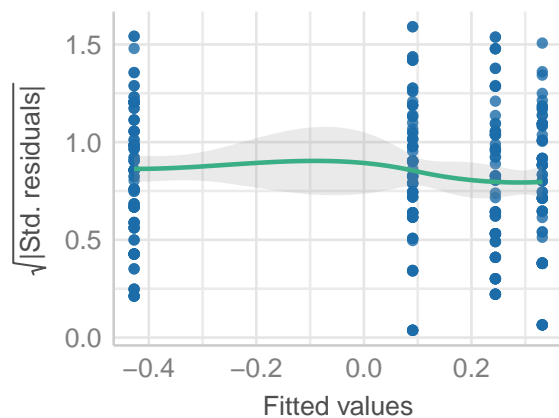
Influential Observations

Points should be inside the contour lines



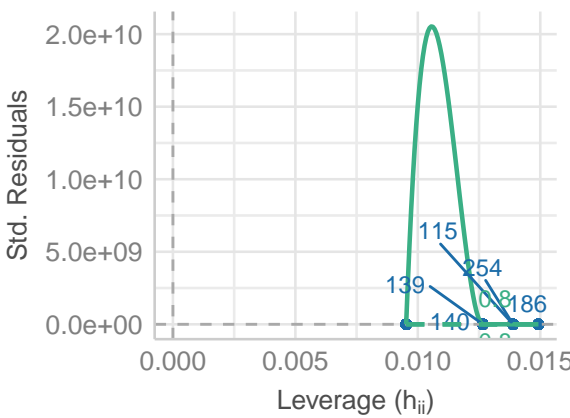
Homogeneity of Variance

Reference line should be flat and horizontal



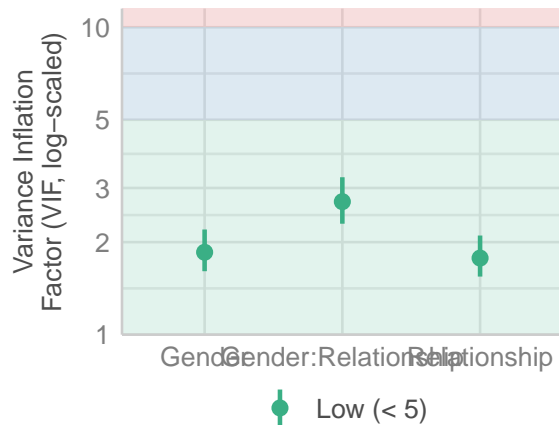
Influential Observations

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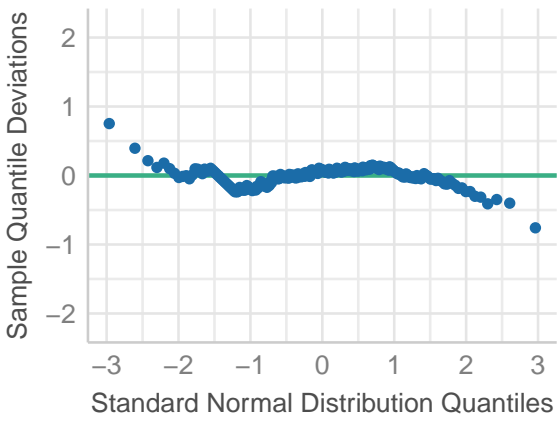
Collinearity

High collinearity (VIF) may inflate parameter unc



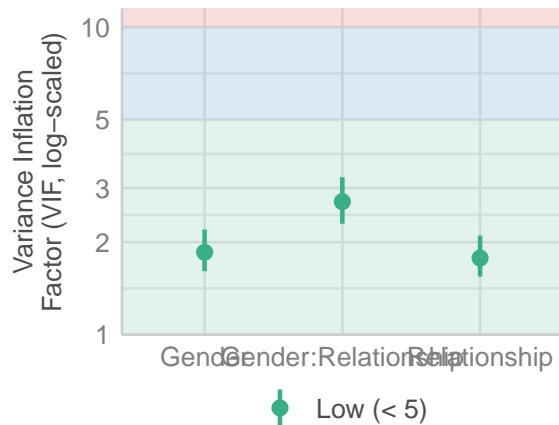
Normality of Residuals

Dots should fall along the line



Collinearity

High collinearity (VIF) may inflate parameter unc



Normality of Residuals

Dots should fall along the line

