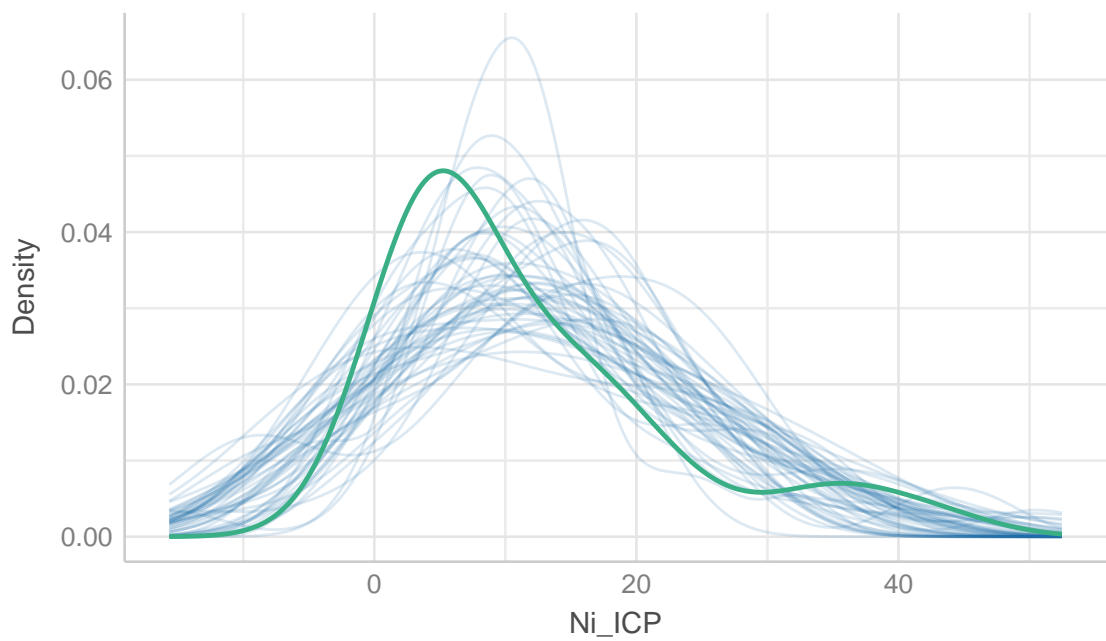
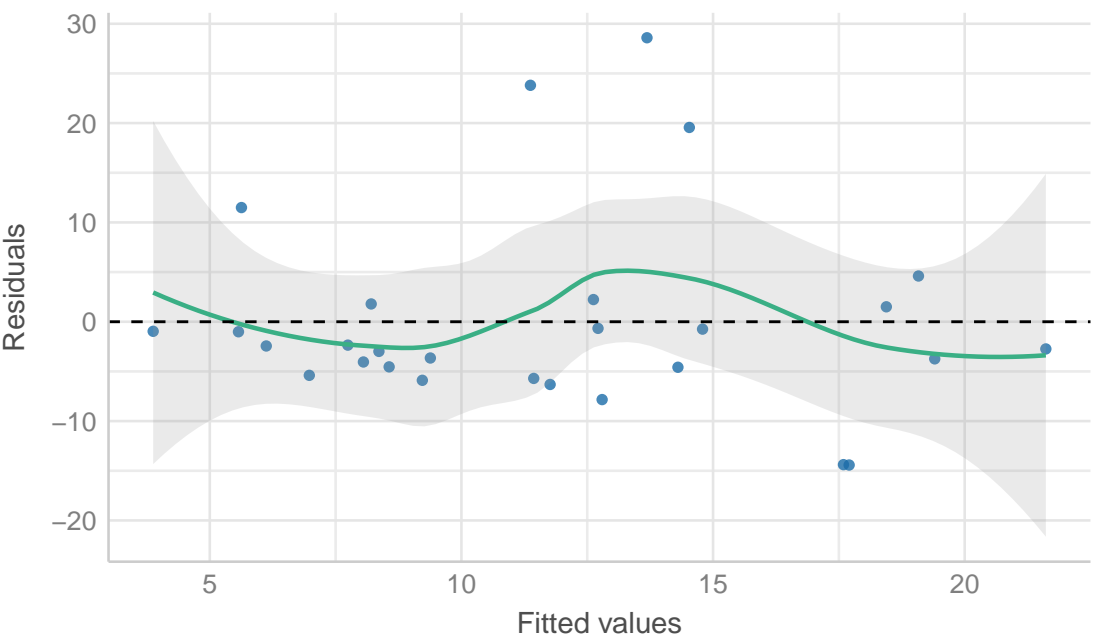


Posterior Predictive Check  
Model-predicted lines should resemble observed data line

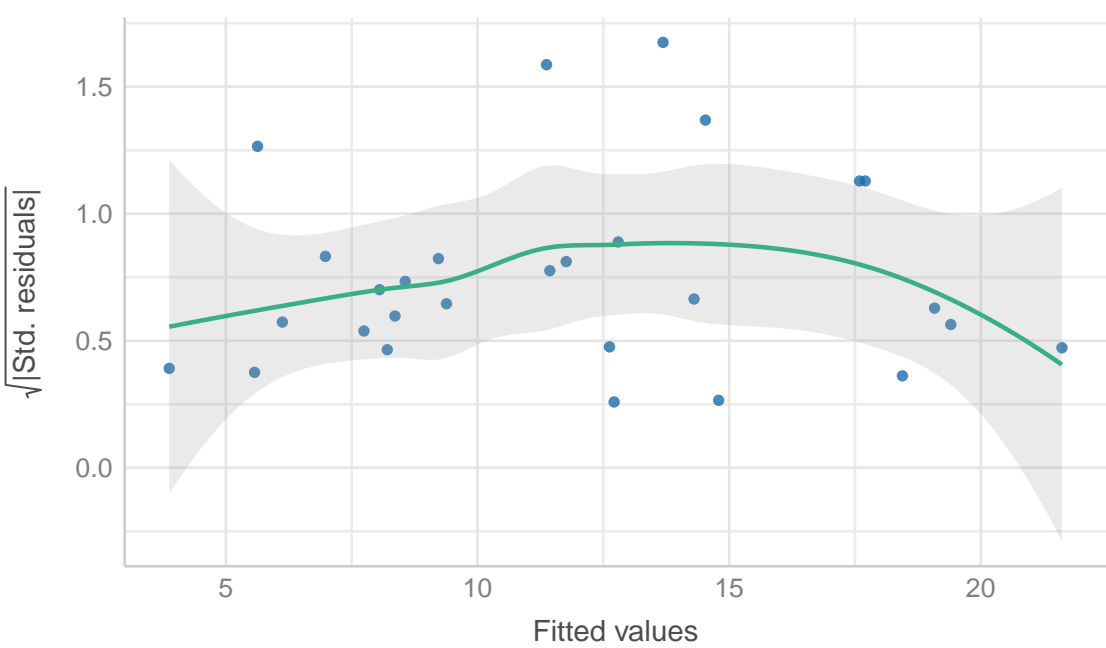


key — Model-predicted data — Observed data — Observed data — Model-predicted

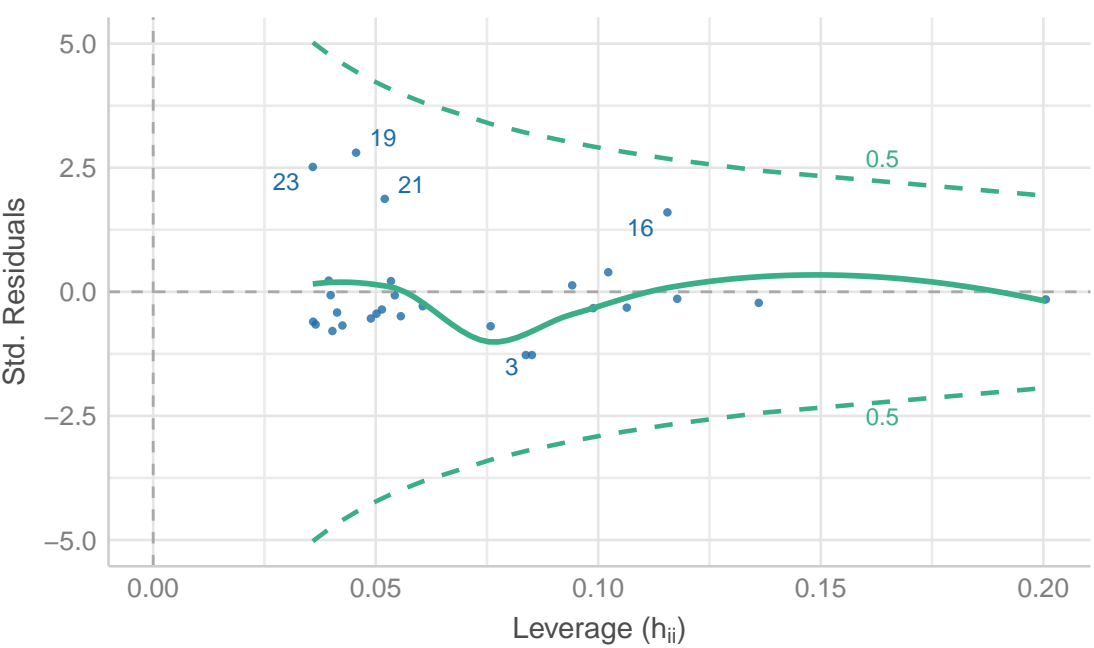
Linearity  
Reference line should be flat and horizontal



Homogeneity of Variance  
Reference line should be flat and horizontal



Influential Observations  
Points should be inside the contour lines



Normality of Residuals  
Dots should fall along the line

