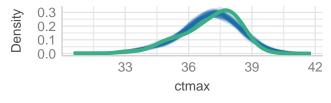
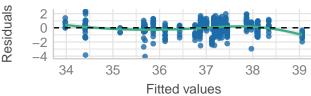
Posterior Predictive Check

Model-predicted lines should resemble observed data | Reference line should be flat and horizontal

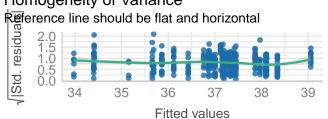


Observed data — Model-predicted data

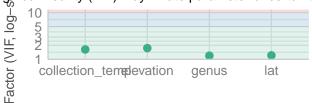
Linearity



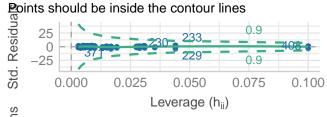
Homogeneity of Variance



Collinearity 自動 collinearity (VIF) may inflate parameter uncertainty 原ots should fall along the line Variance Inflat



Low (< 5)



Mormality of Residuals

Influential Observations

