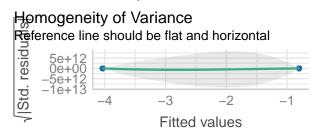
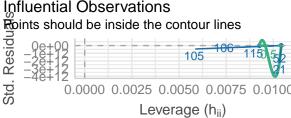
## Posterior Predictive Check Linearity Reference line should be flat and horizontal Model-predicted lines should resemble observed d Density esidua 20 item\_test\_SCALED Fitted values Model-predicted data — Observed c





## Mormality of Residuals Dets should fall along the line 5.0 9.0 -5.0 -3 -2 -1 Standard Normal E

Standard Normal Distribution Quantiles