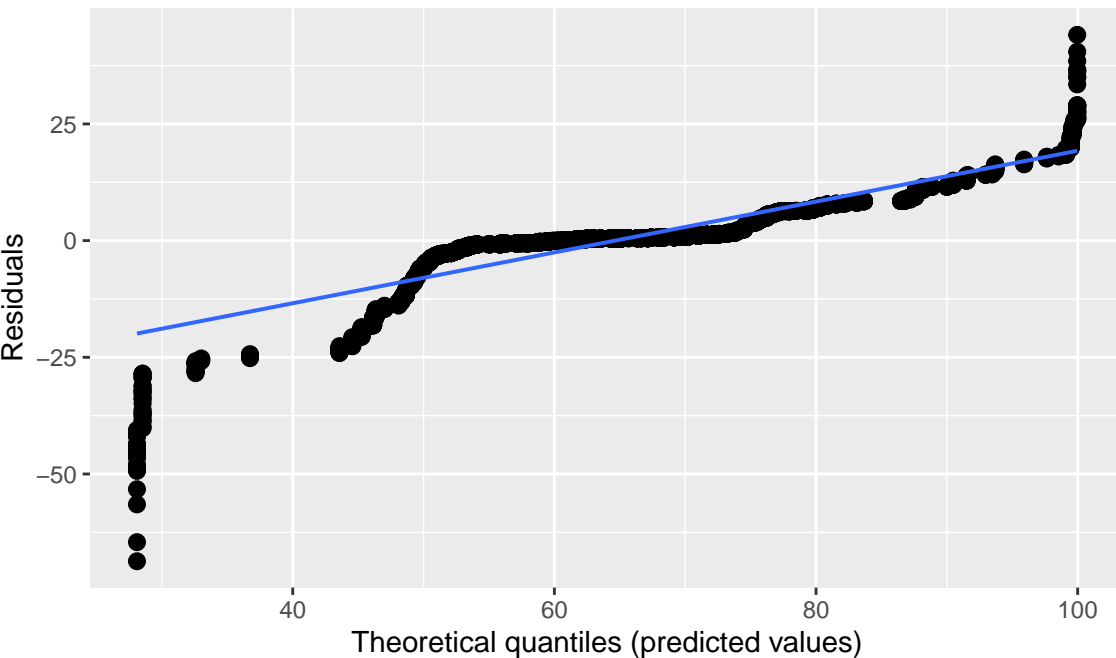


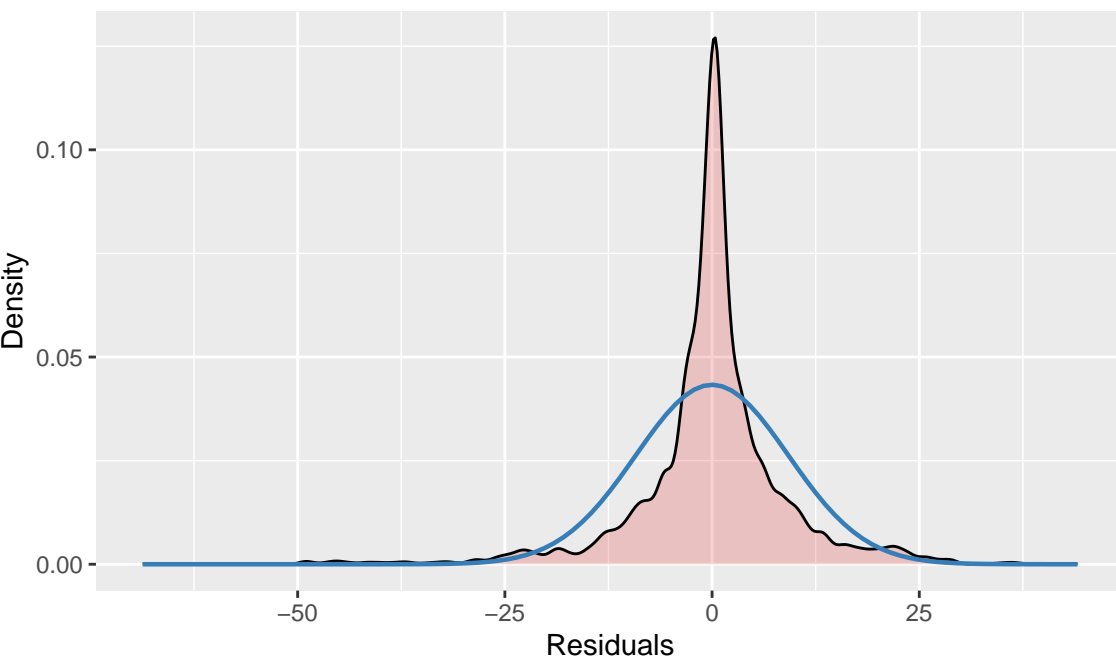
Non-normality of residuals and outliers

Dots should be plotted along the line



Non-normality of residuals

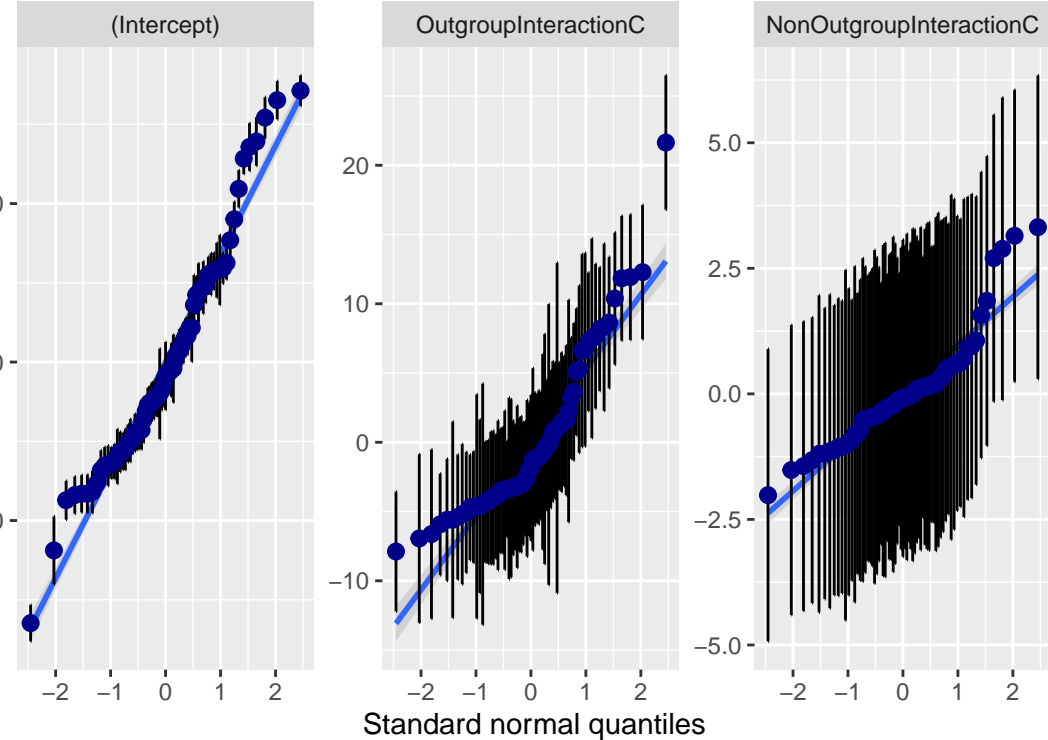
Distribution should look like normal curve



(Intercept)

Random effect quantiles

Standard normal quantiles



Homoscedasticity (constant variance of residuals)

Amount and distance of points scattered above/below line is equal or randomly spread

