diets_h_an_4_pre: residues analysis of LLR-model fit

Model residues plot
Residues (model scale) vs mean (log scale)

Probability plot of (ordered) residues
Residues (model scale) vs Quantiles (normal distribution)
$R^2 = 0.9893$

Accumulated ESS plot
Accumulated ESS (lin scale) vs mean (log scale)

Normality plot of the residues
Probability density vs Residues