DHARMa residual

QQ plot residuals

KS test: p= 0.09078
Deviation n.s.

Dispersion test: p= 0.768
Deviation n.s.

Outlier test: p= 0.72
Deviation n.s.

Observed

Expected
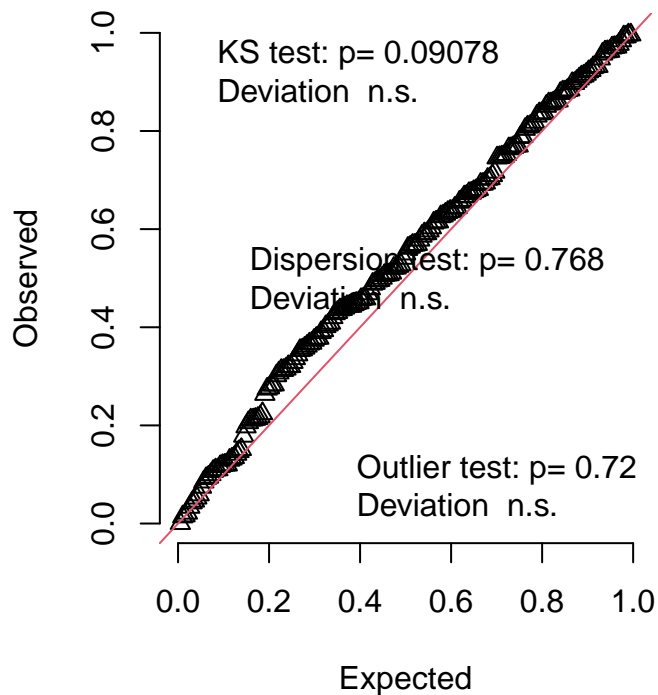
DHARMa residual vs. predicted
No significant problems detected

DHARMa residual

Model predictions (rank transformed)