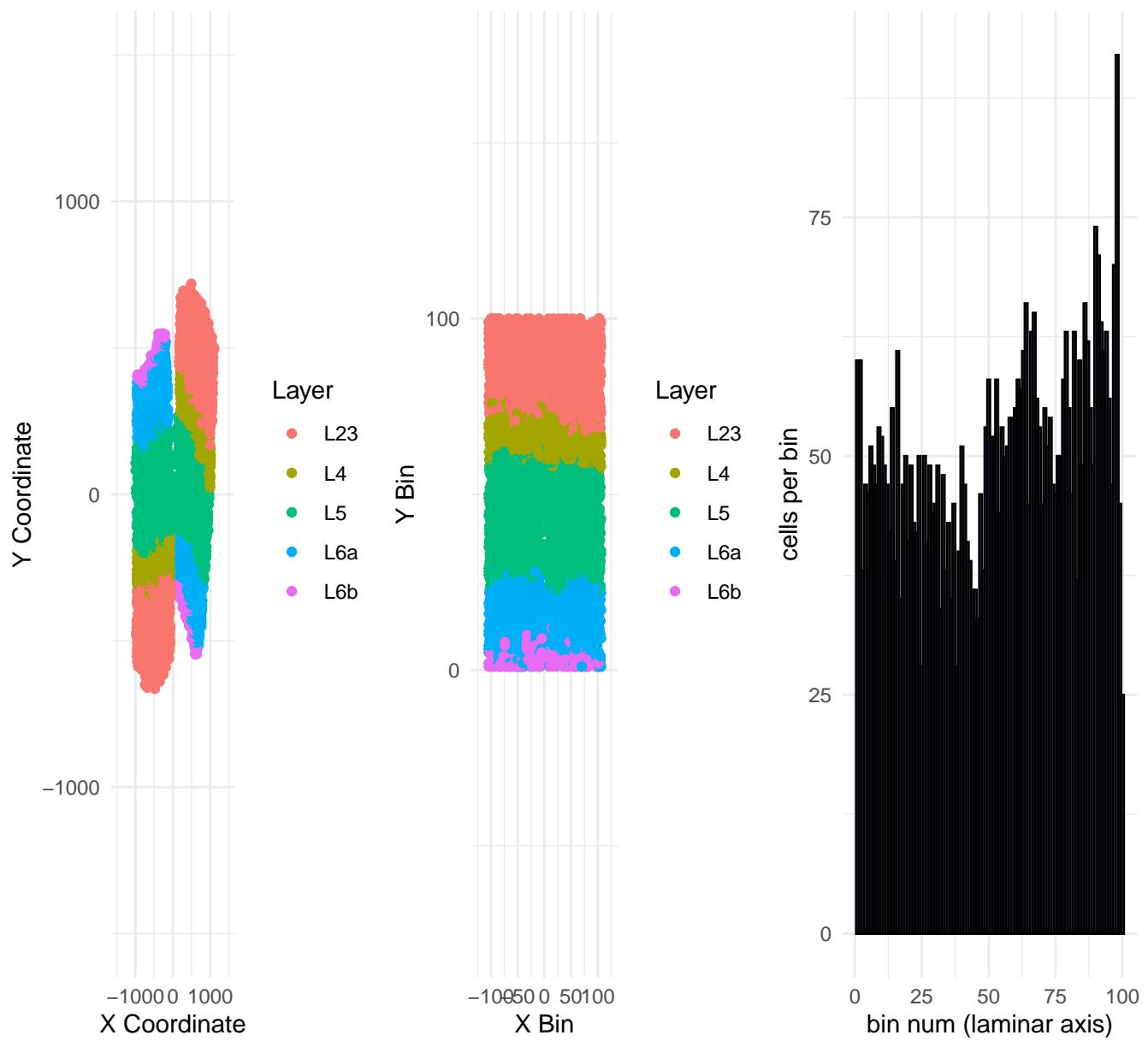


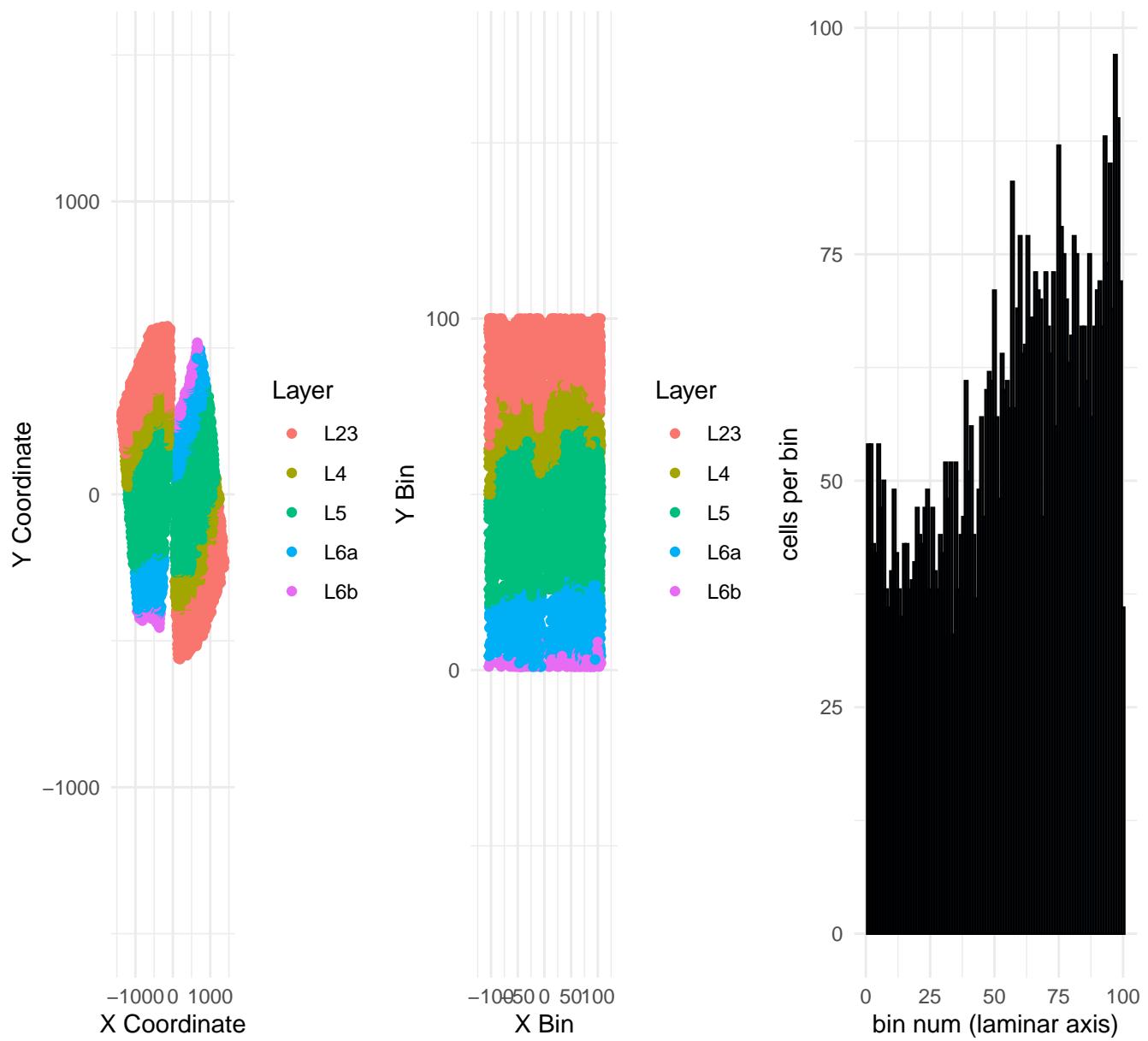
Coordinate Transformation, mouse 1

Untransformed ACx layers (red) → Transformed ACx layers, motion histograms of Laminar



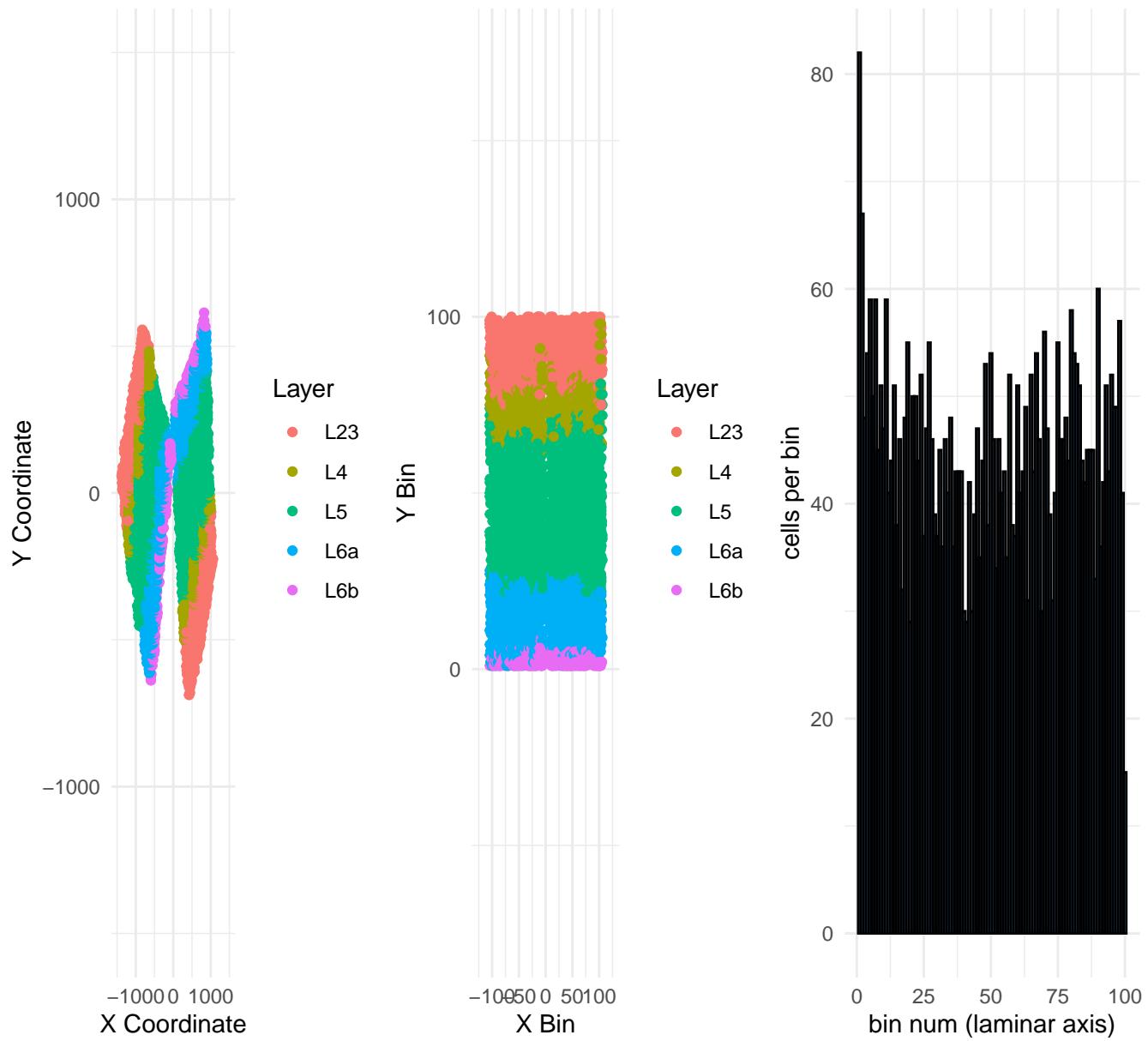
Coordinate Transformation, mouse 2

Untransformed ACx layers (red) → Transformed ACx layers, mouse 2 (green)



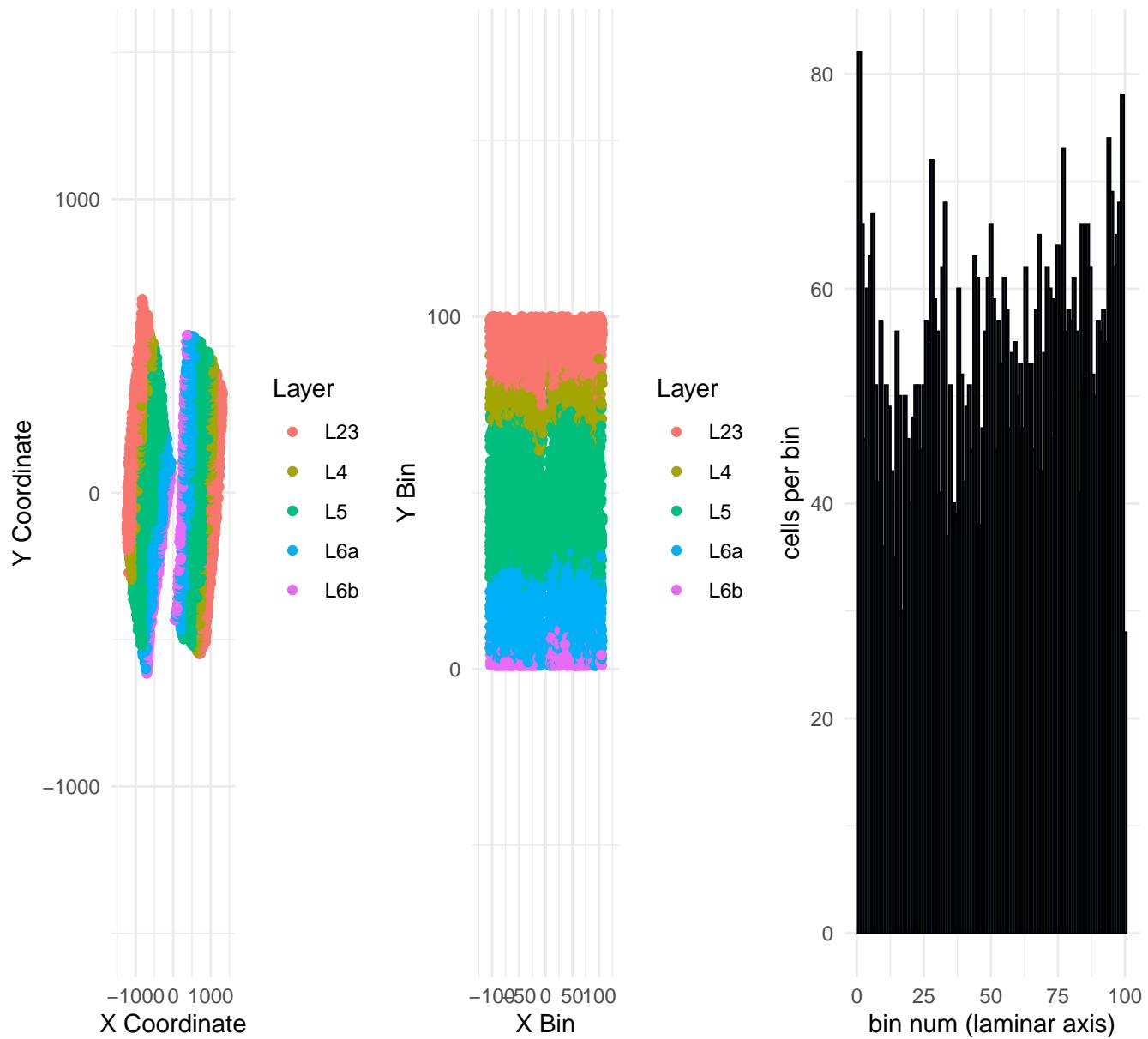
Coordinate Transformation, mouse 3

Untransformed ACx layers (red, green, blue, magenta) vs Transformed ACx layers, mostly histograms of Laminar

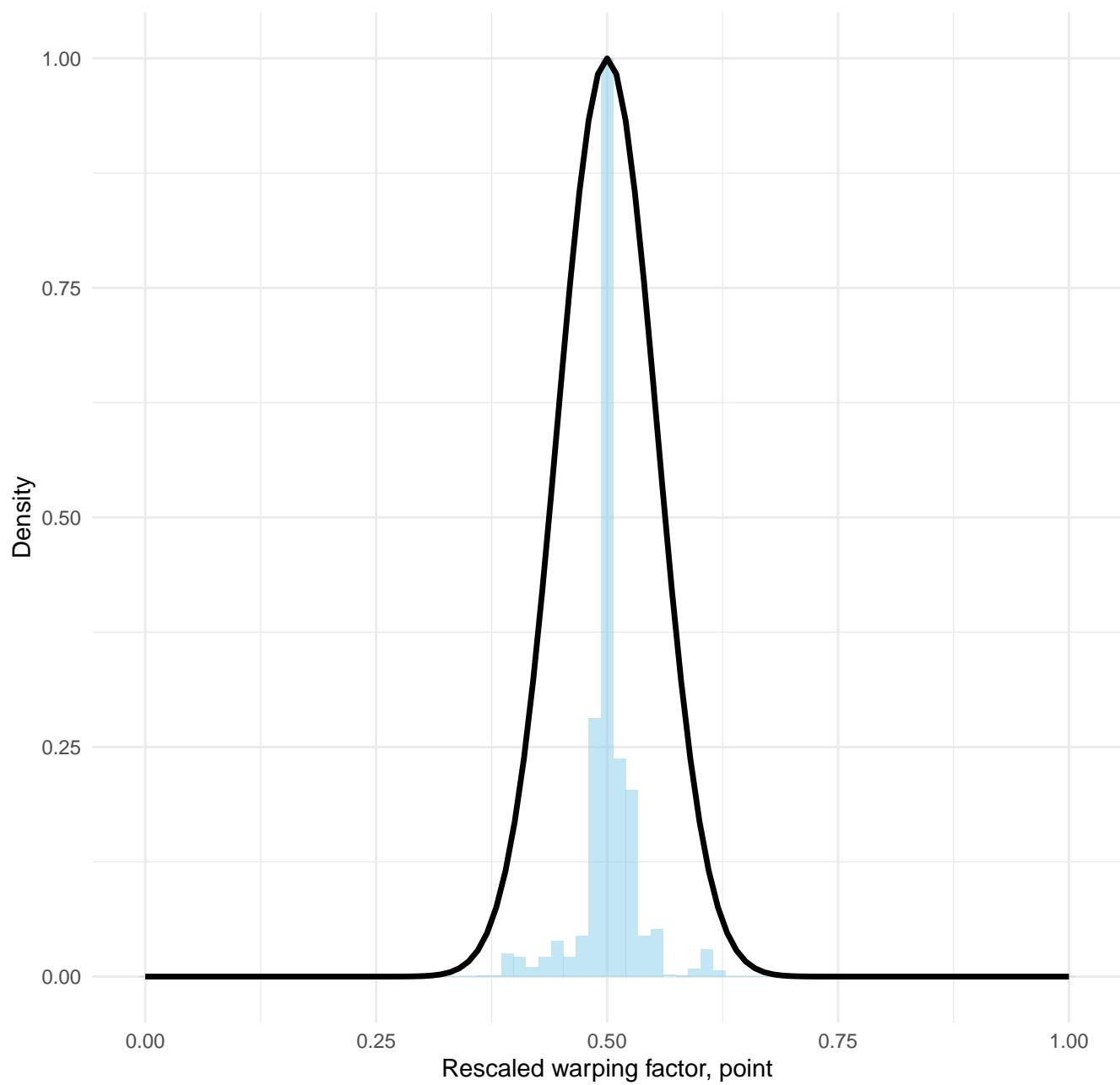


Coordinate Transformation, mouse 4

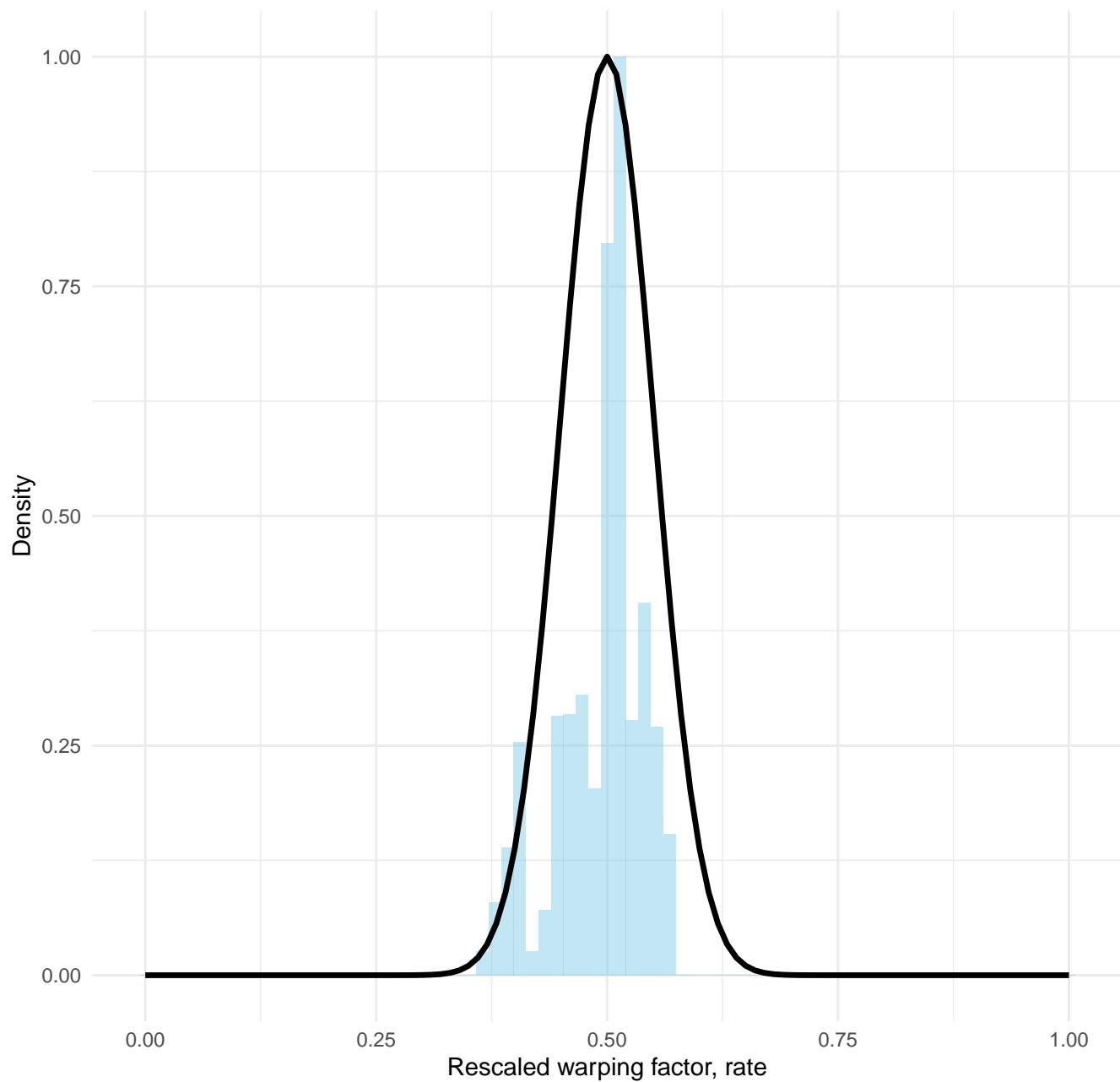
Untransformed ACx layers (red) → Transformed ACx layers (magenta)



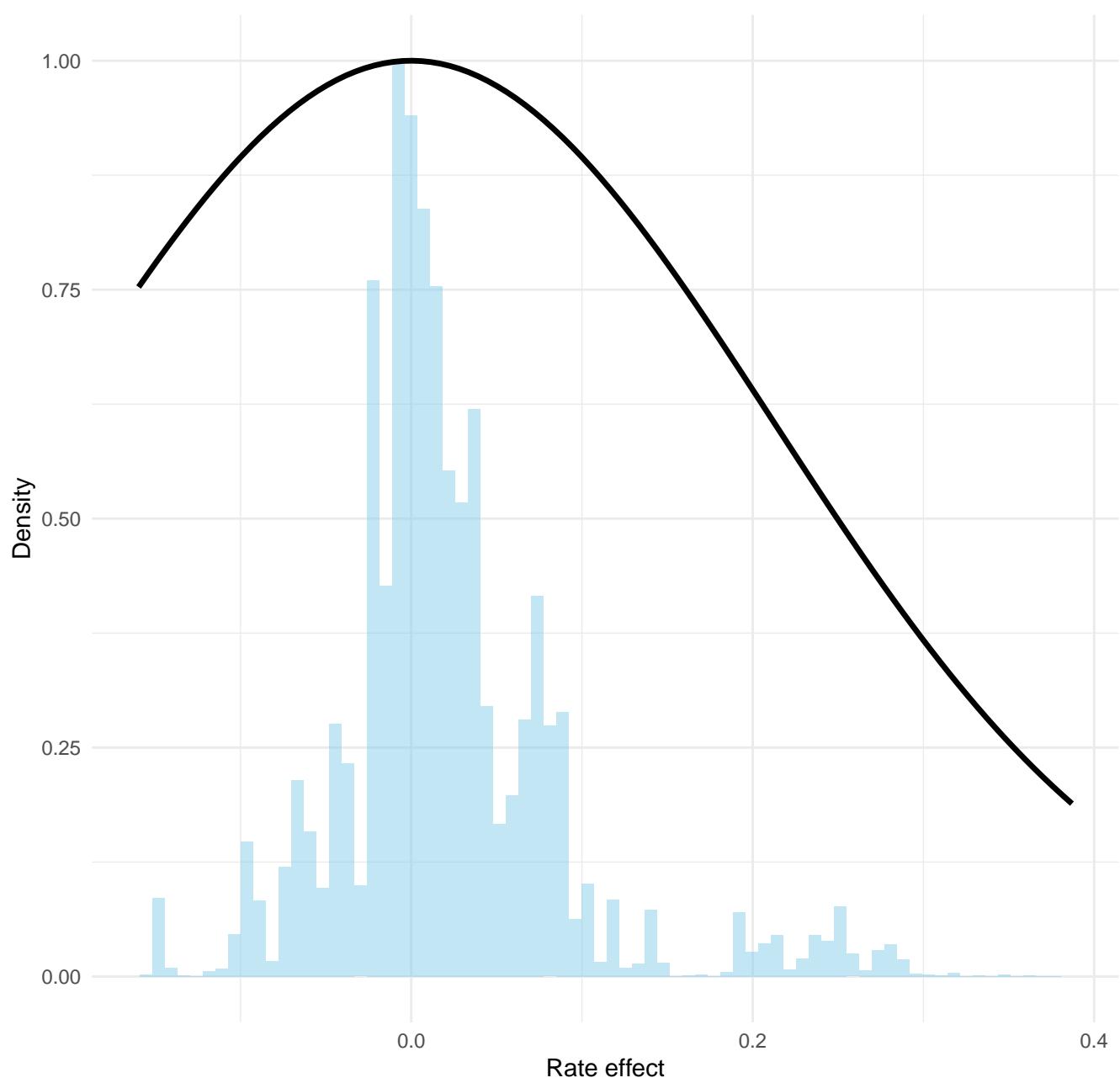
Beta distribution model of random point effects



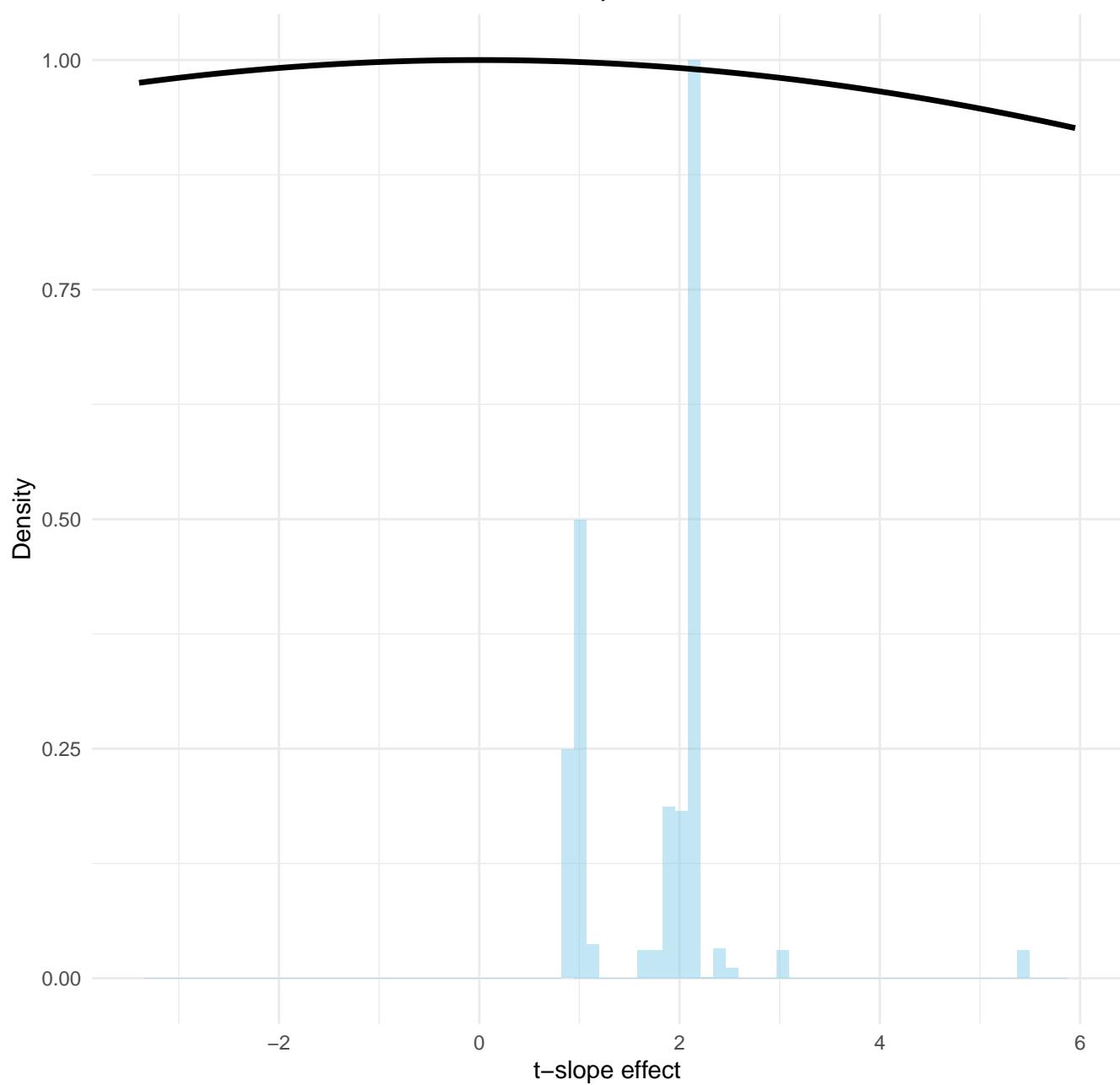
Beta distribution model of random rate effects



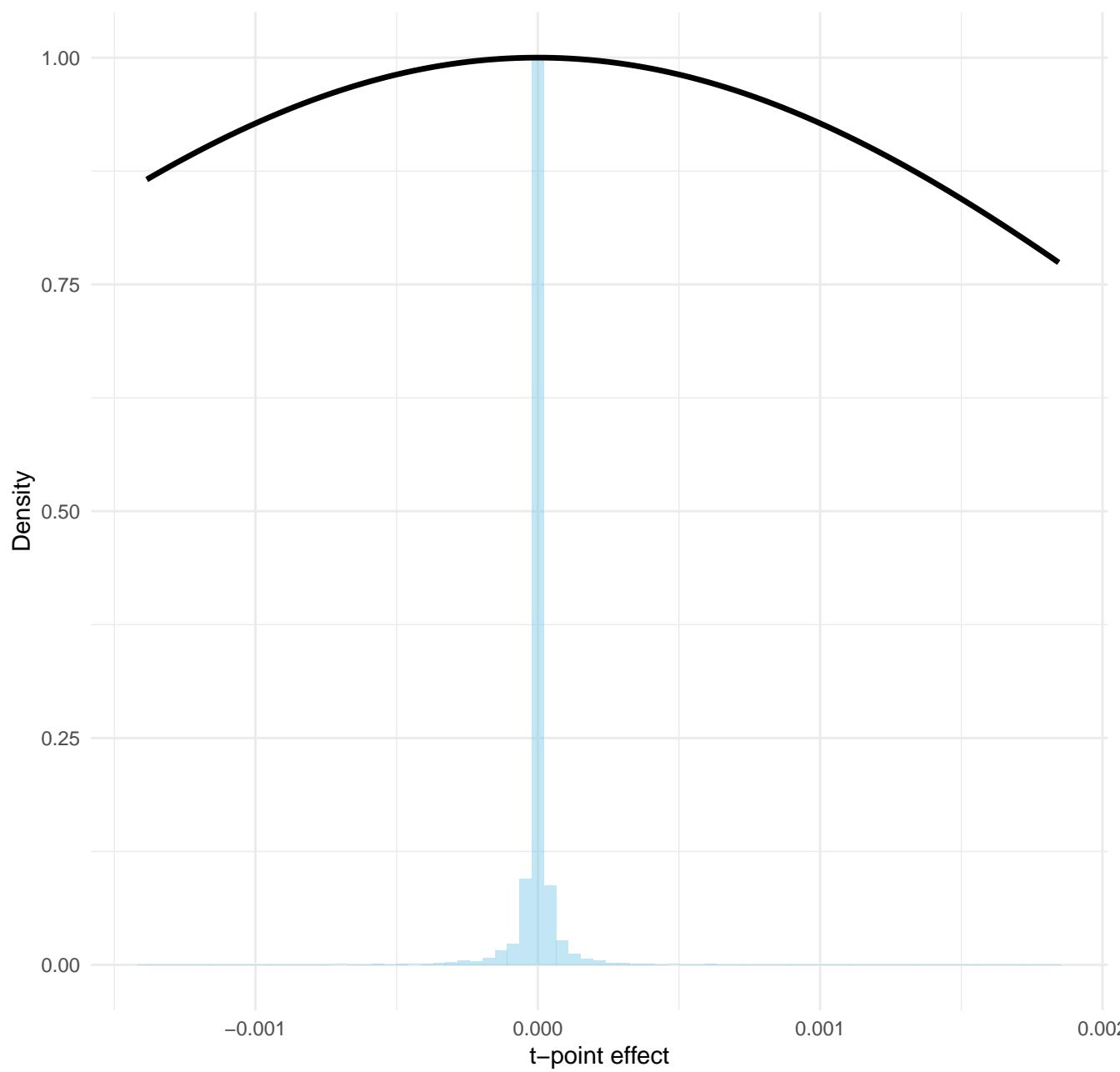
Gaussian distribution model of fixed rate effects

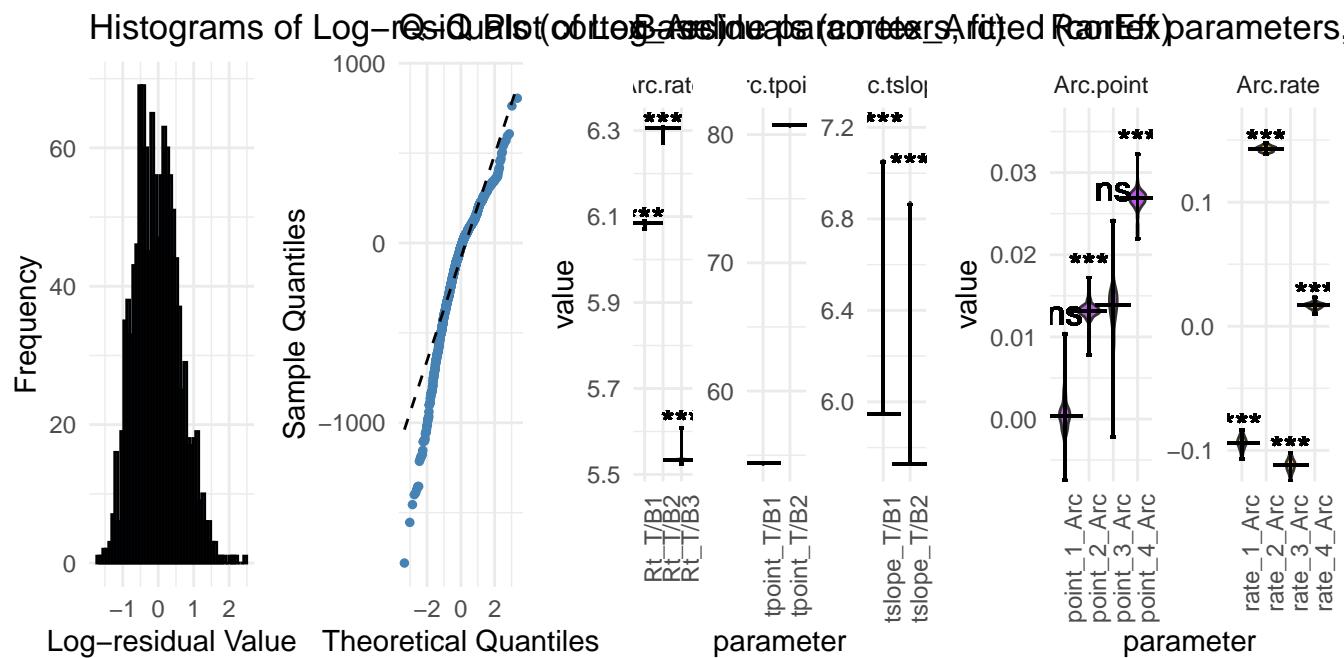
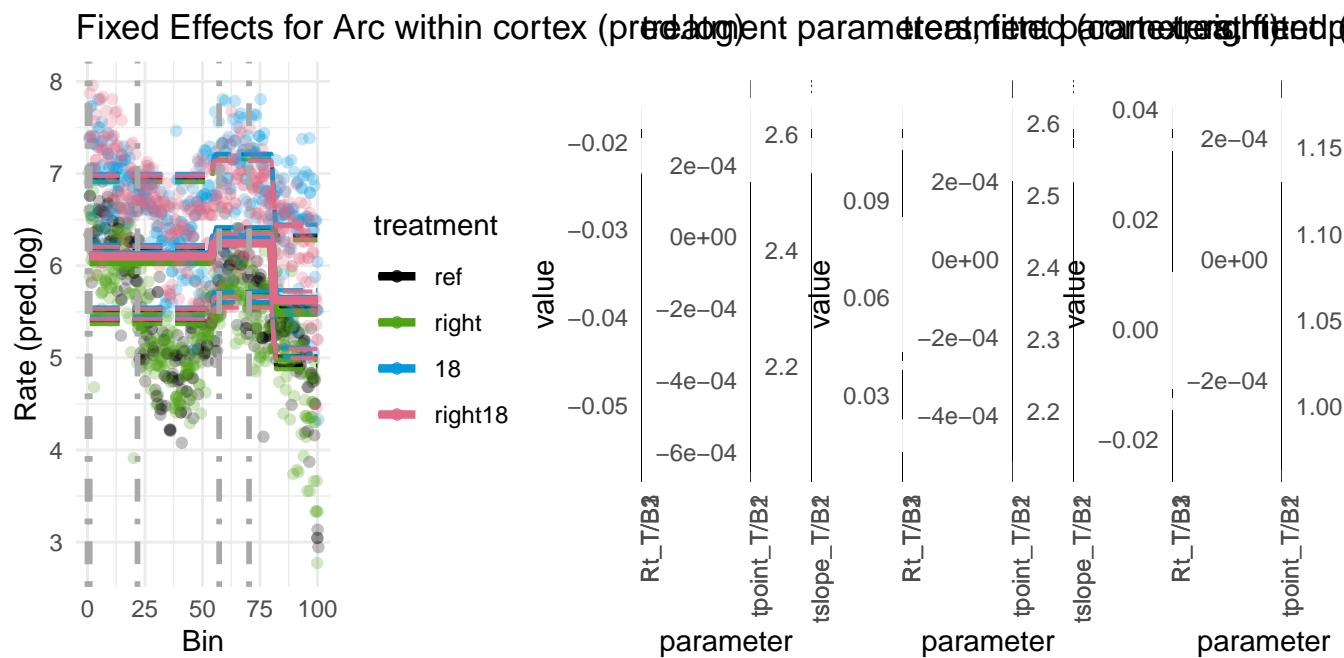


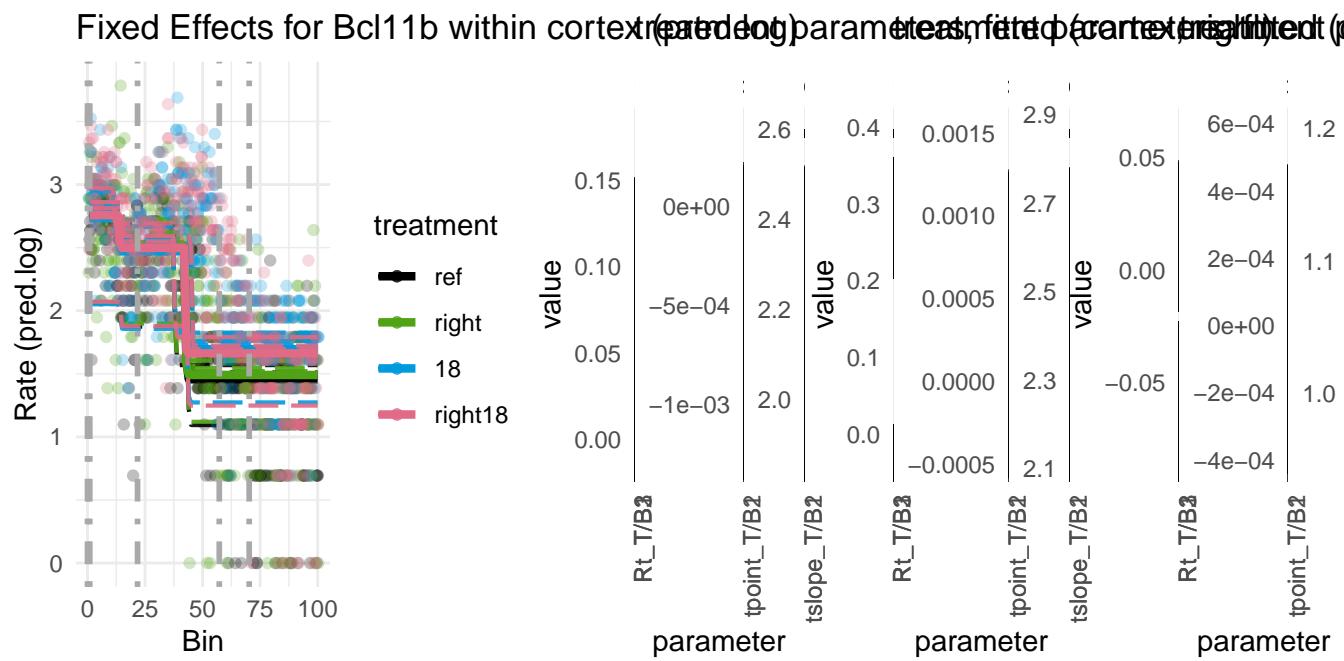
Gaussian distribution model of fixed slope effects



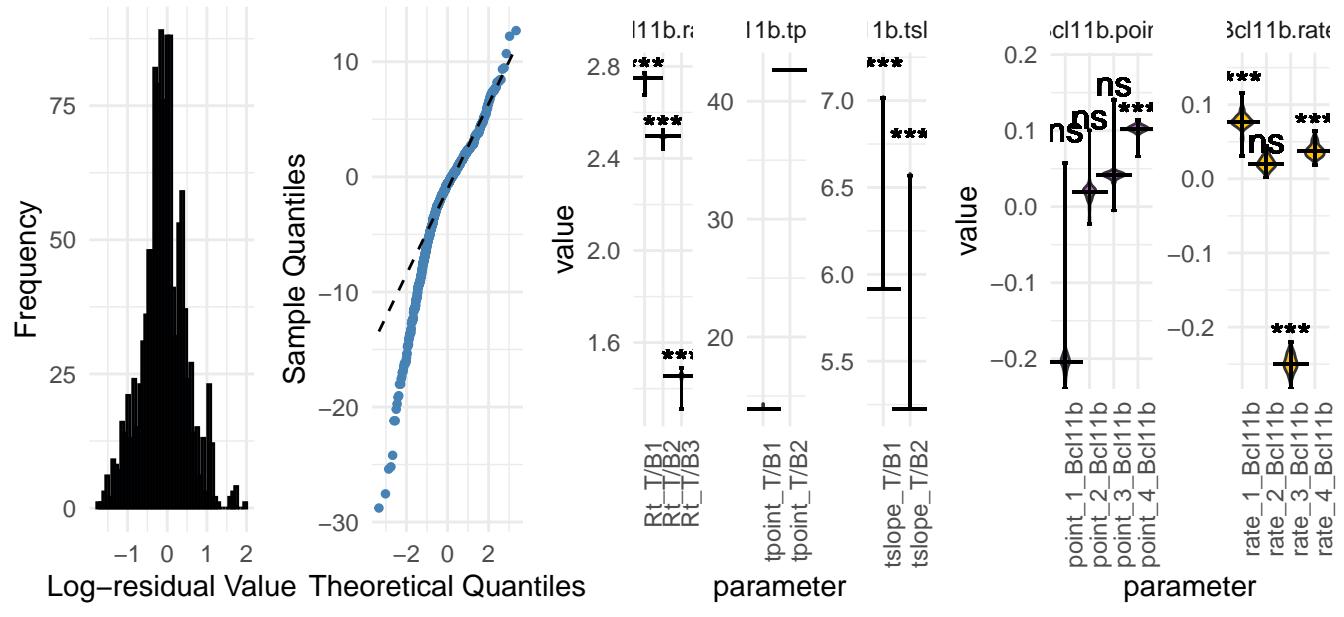
Gaussian distribution model of fixed t-point effects

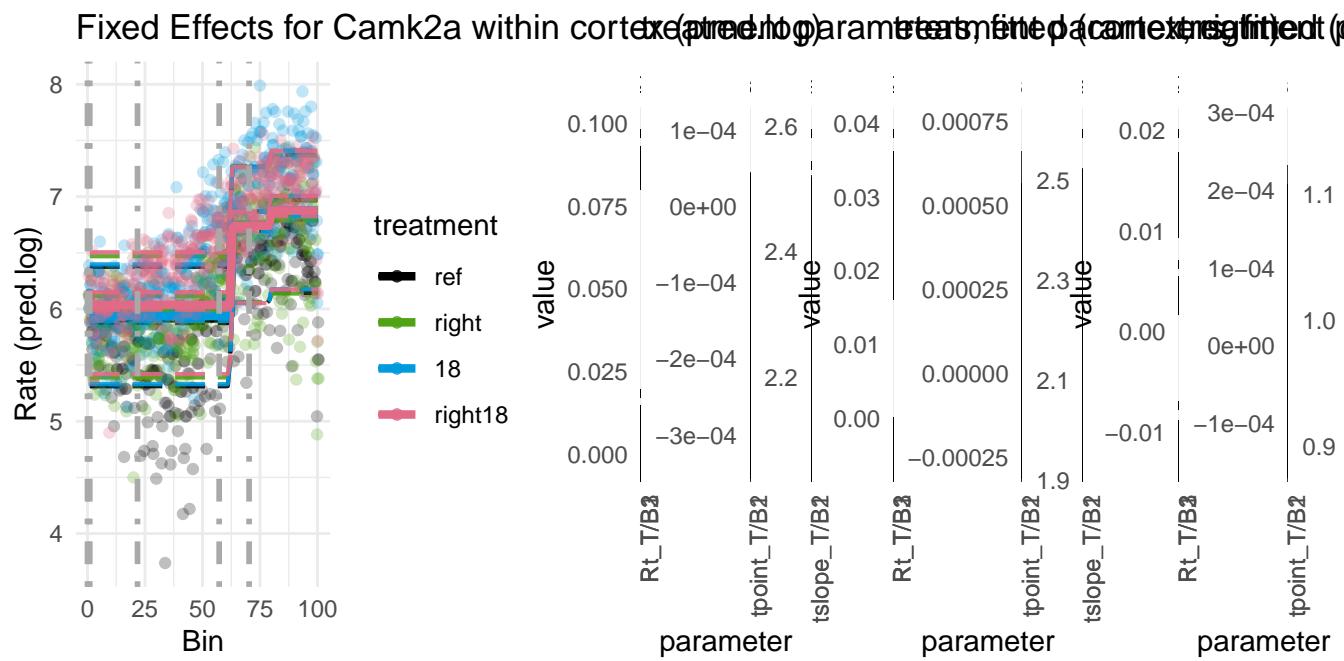




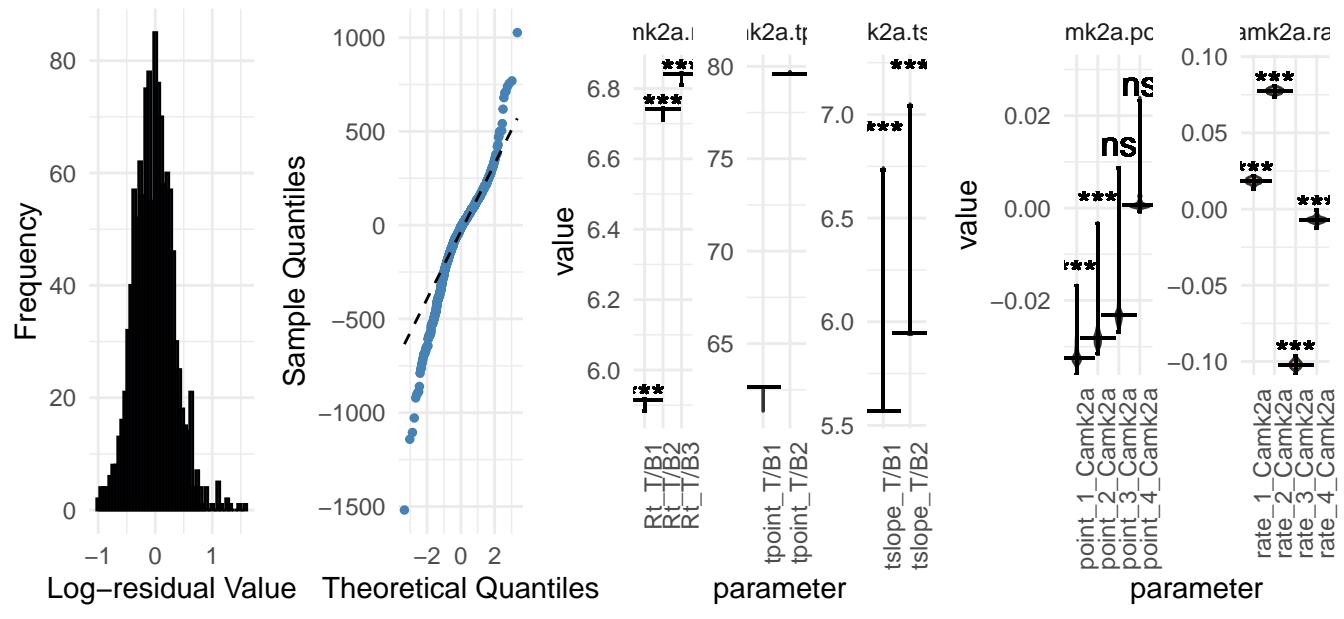


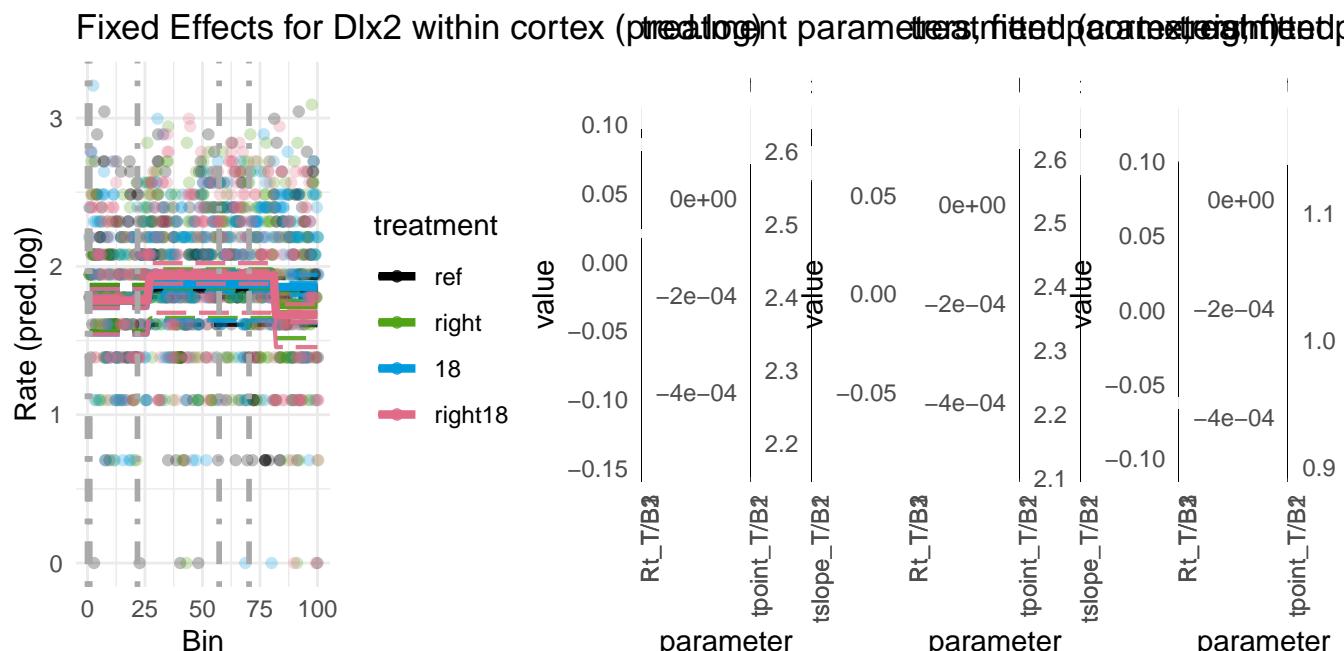
Histograms of Log-likelihoods of both Baseline parameters and fitted Random Effect parameters



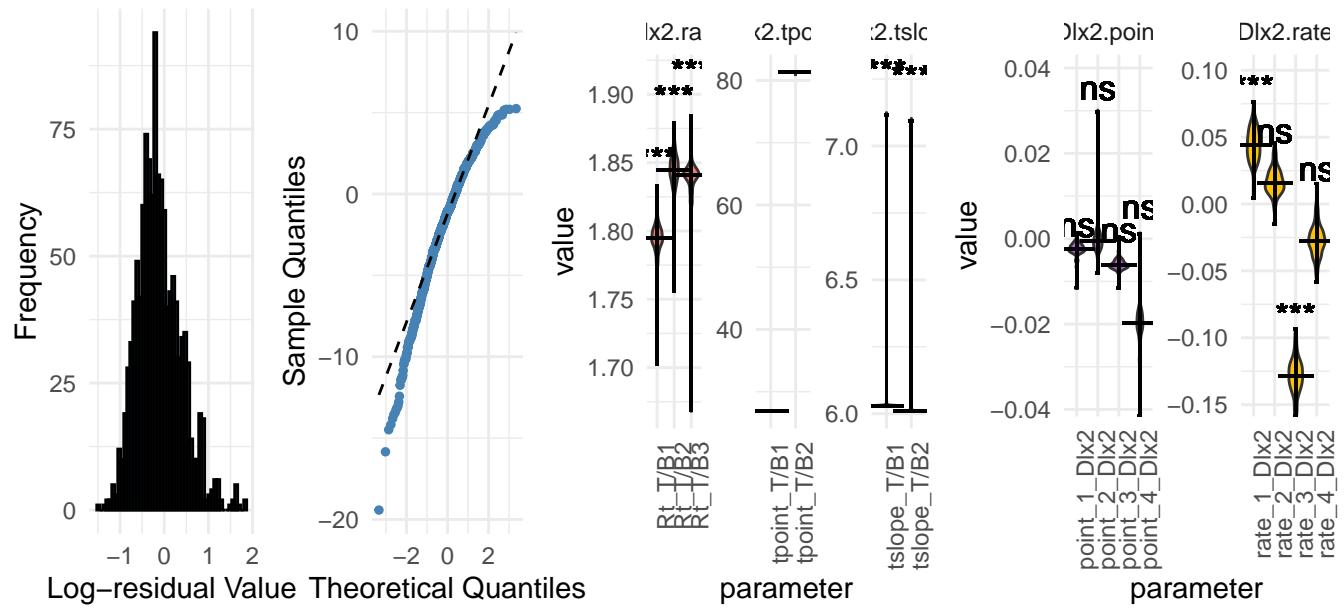


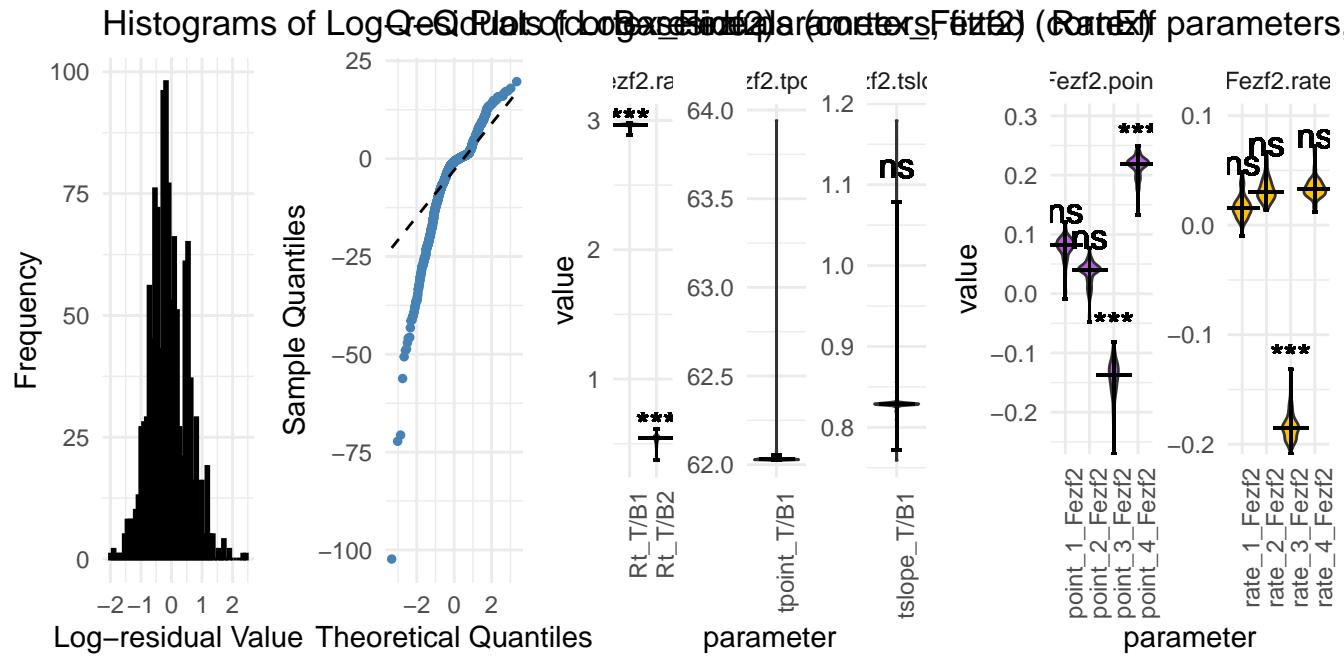
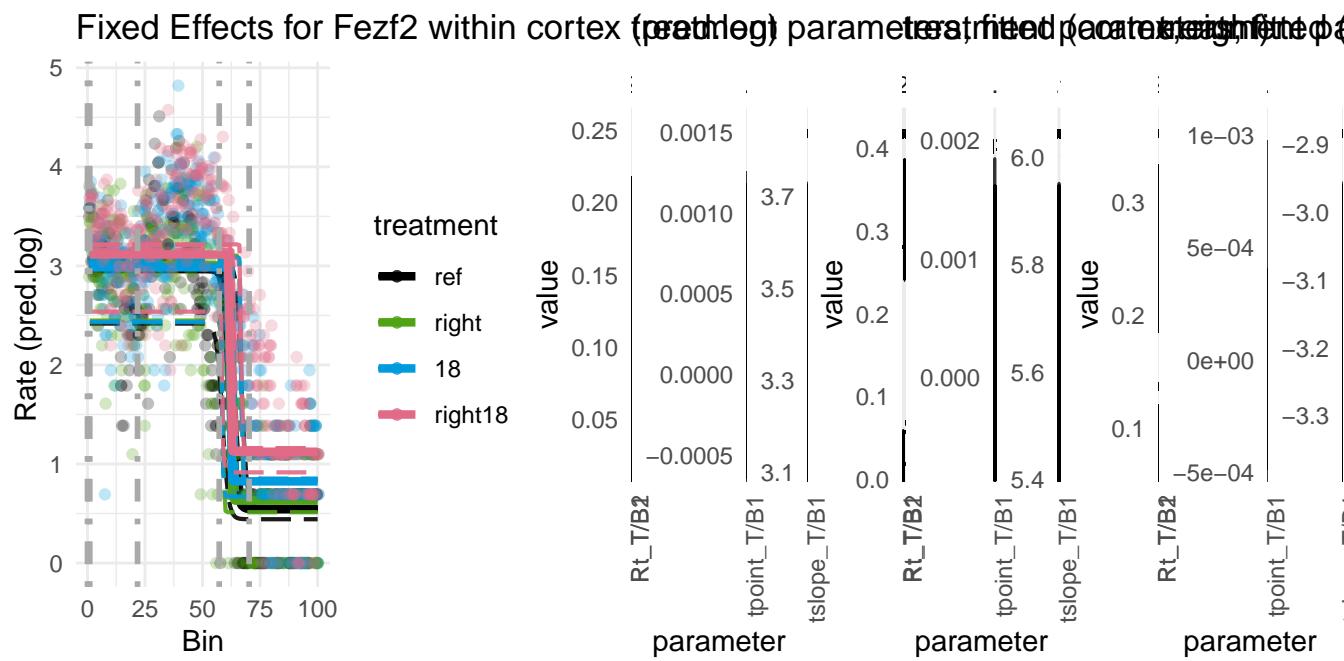
Histograms of Log-residuals Plot of the Baseline parameters, fitted (Panel) parameters

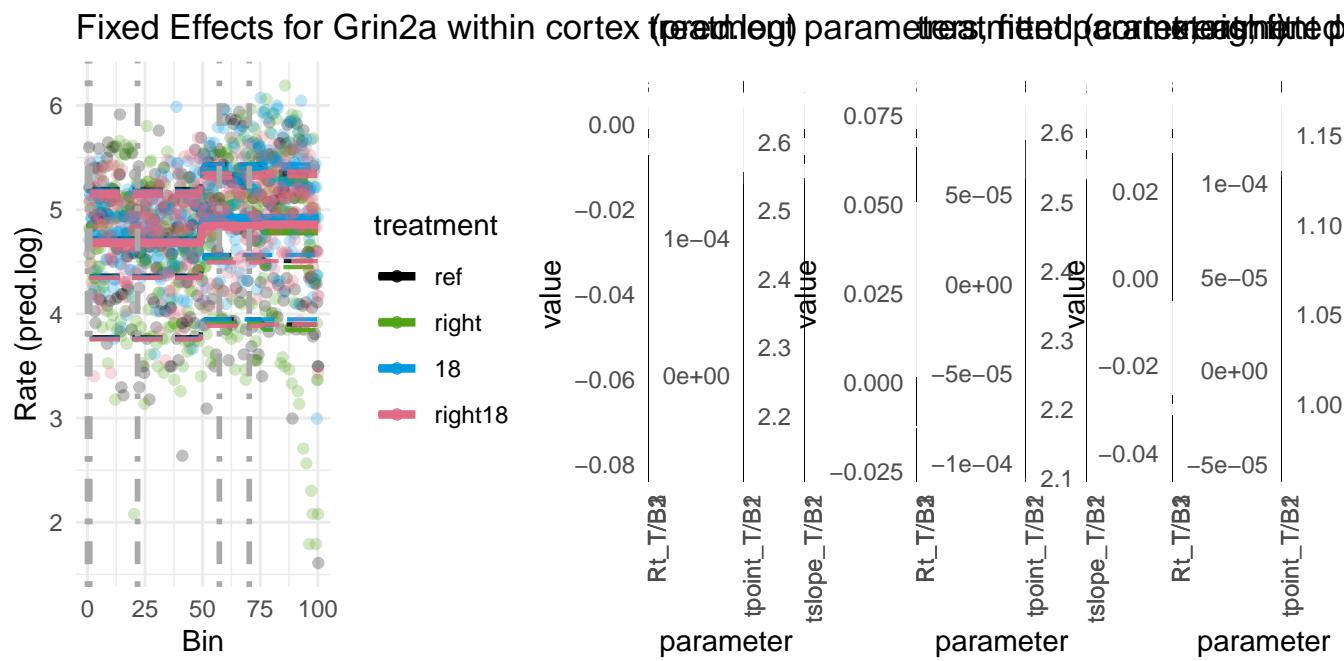




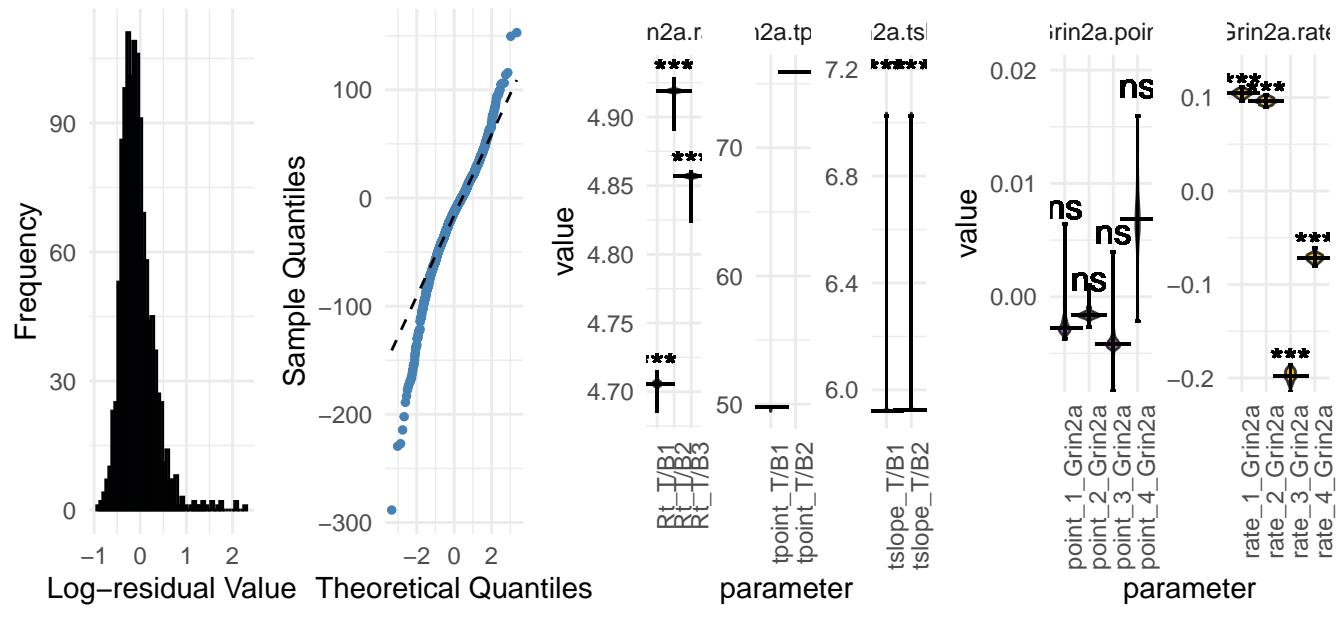
Histograms of Log Q residuals of bootstrapped samples (parameter Dis2) fitted Random Effect parameters

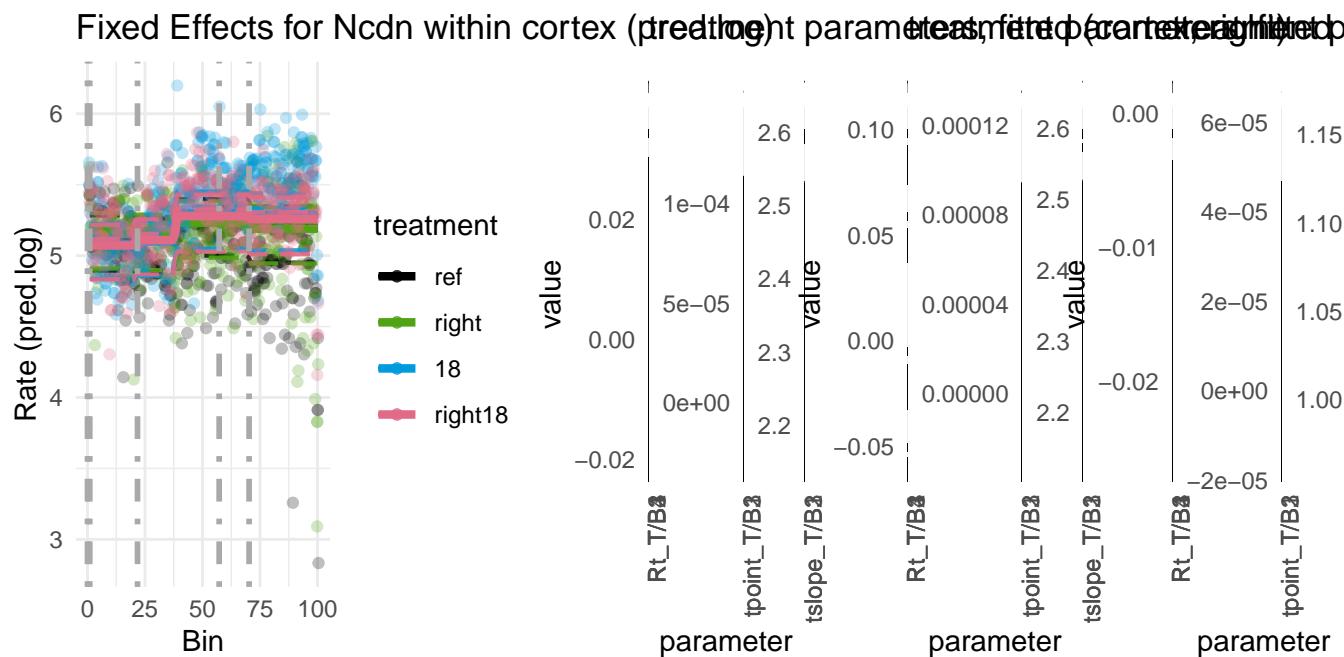




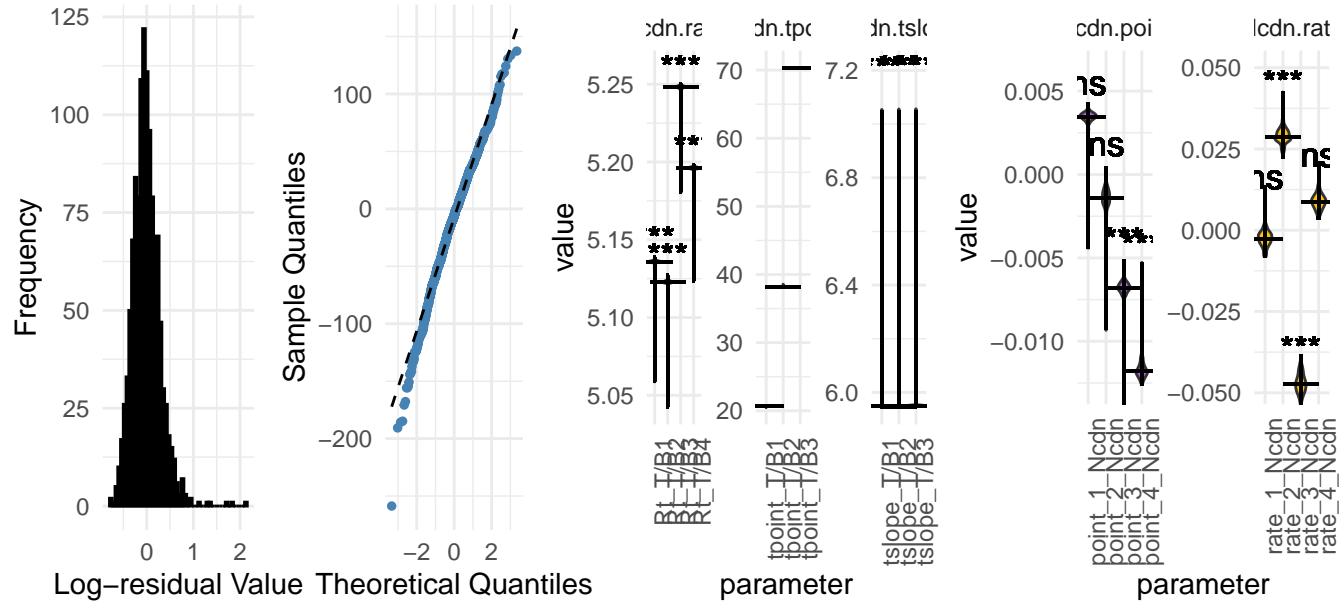


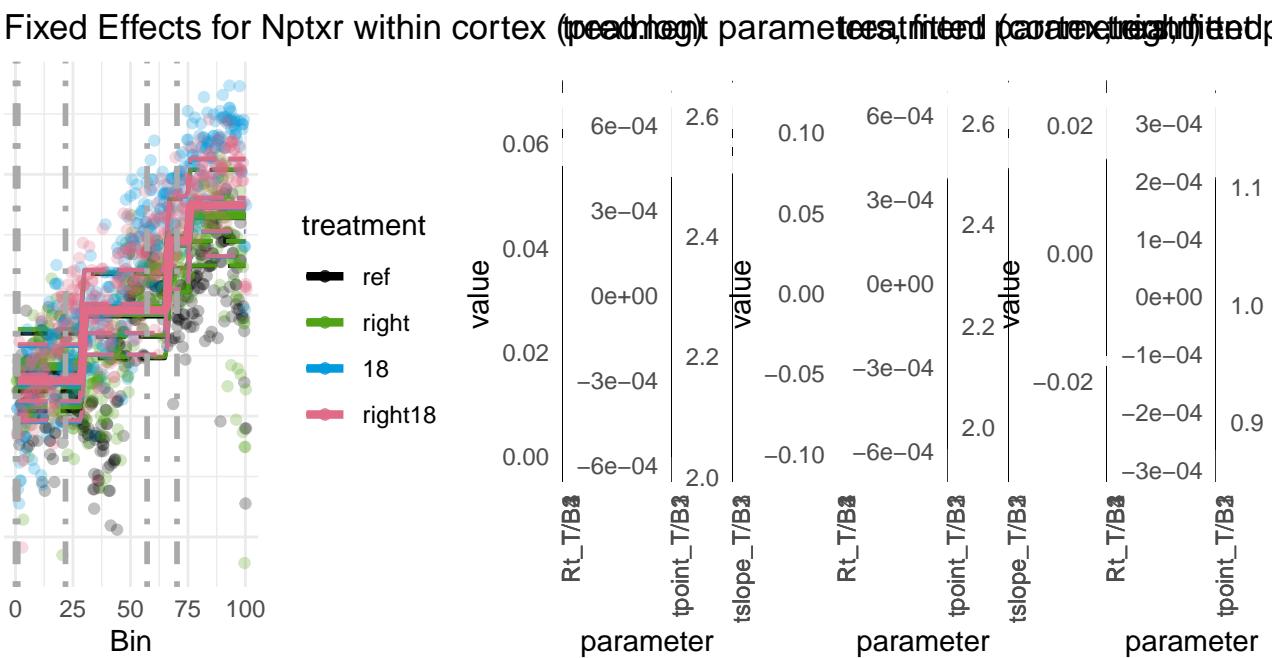
Histograms of Log-Results Pairs (for tex_Baseline) vs (context_Crit2) RatioEff parameters.



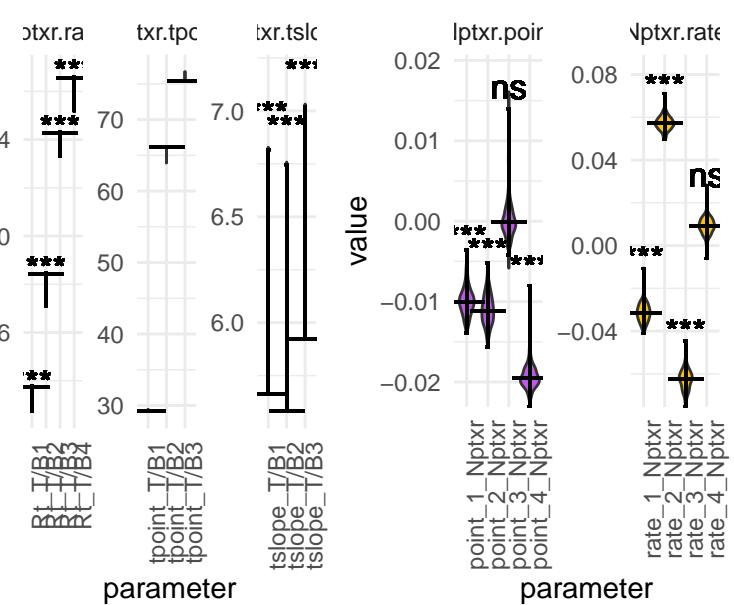
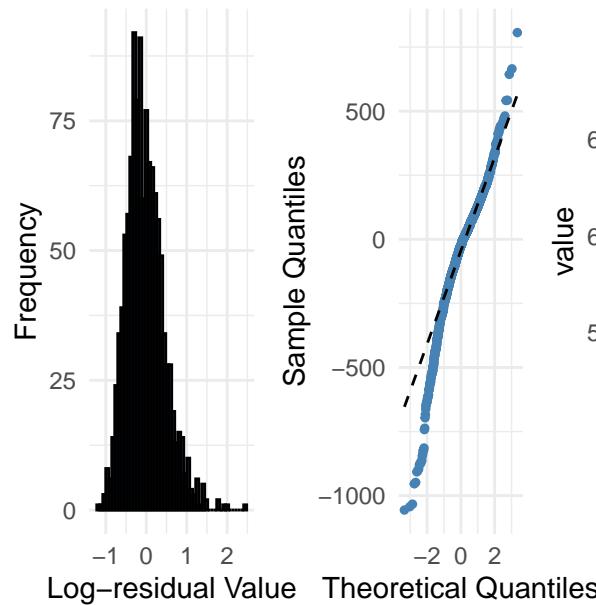


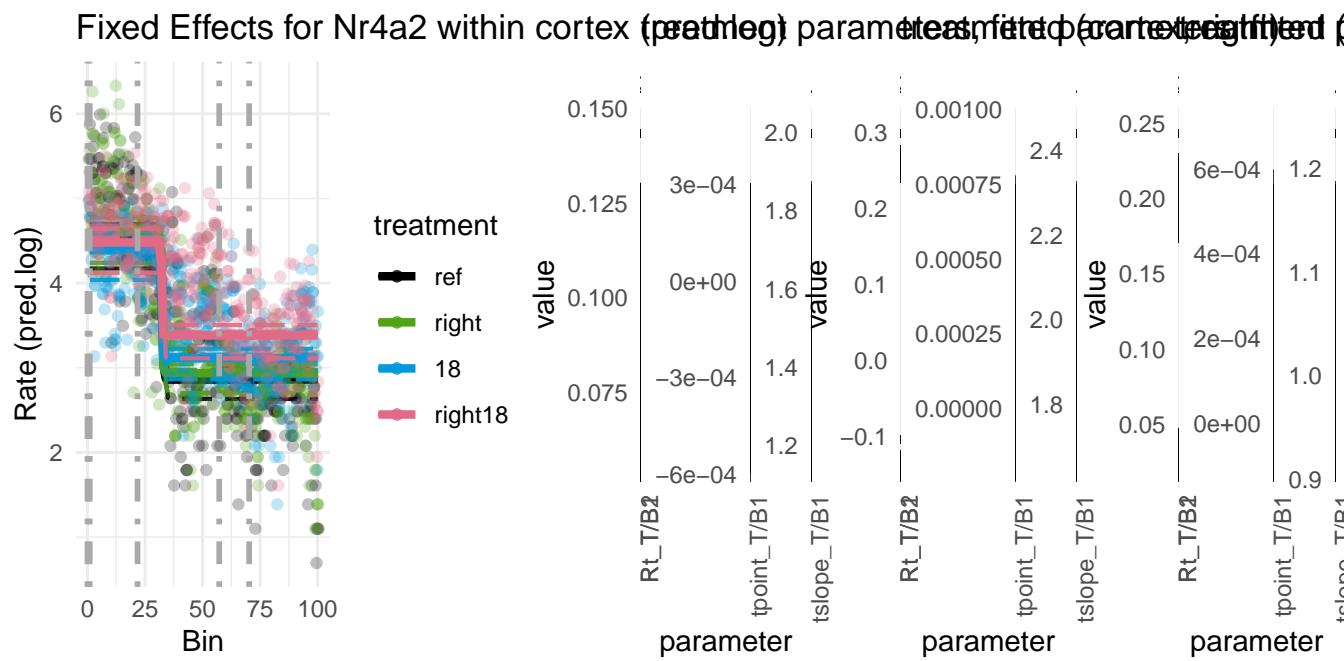
Histograms of Log-likelihood ratios (from Baseline) vs (unadjusted) parameter



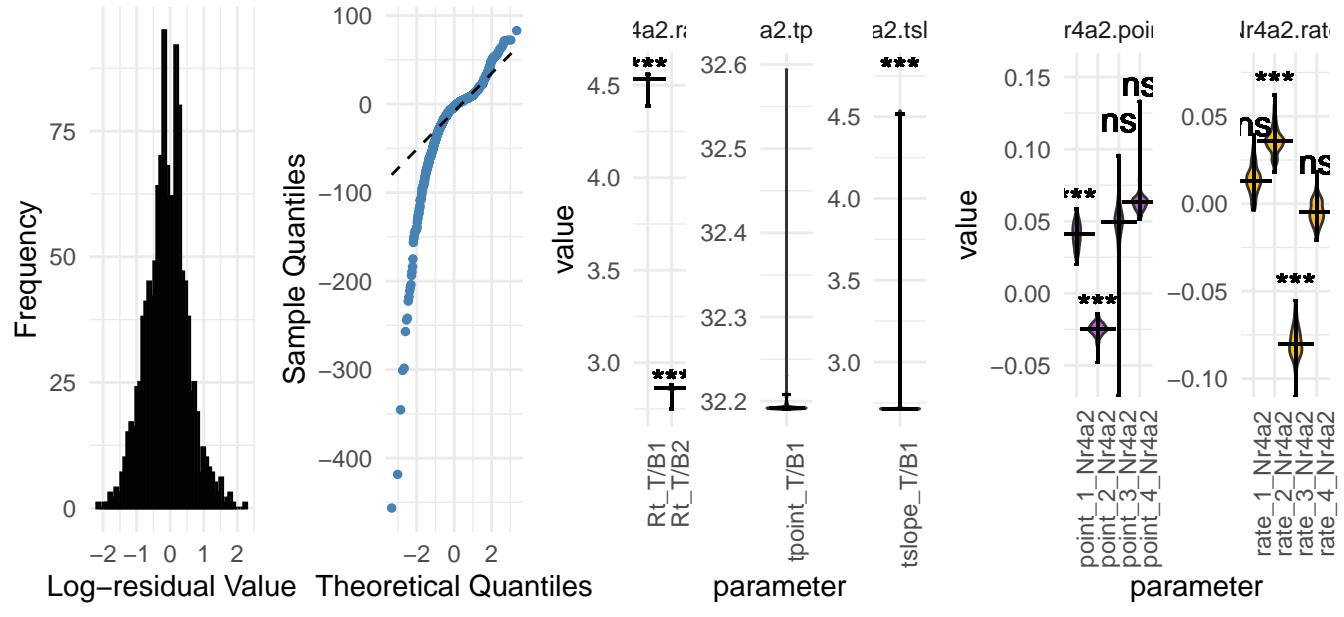


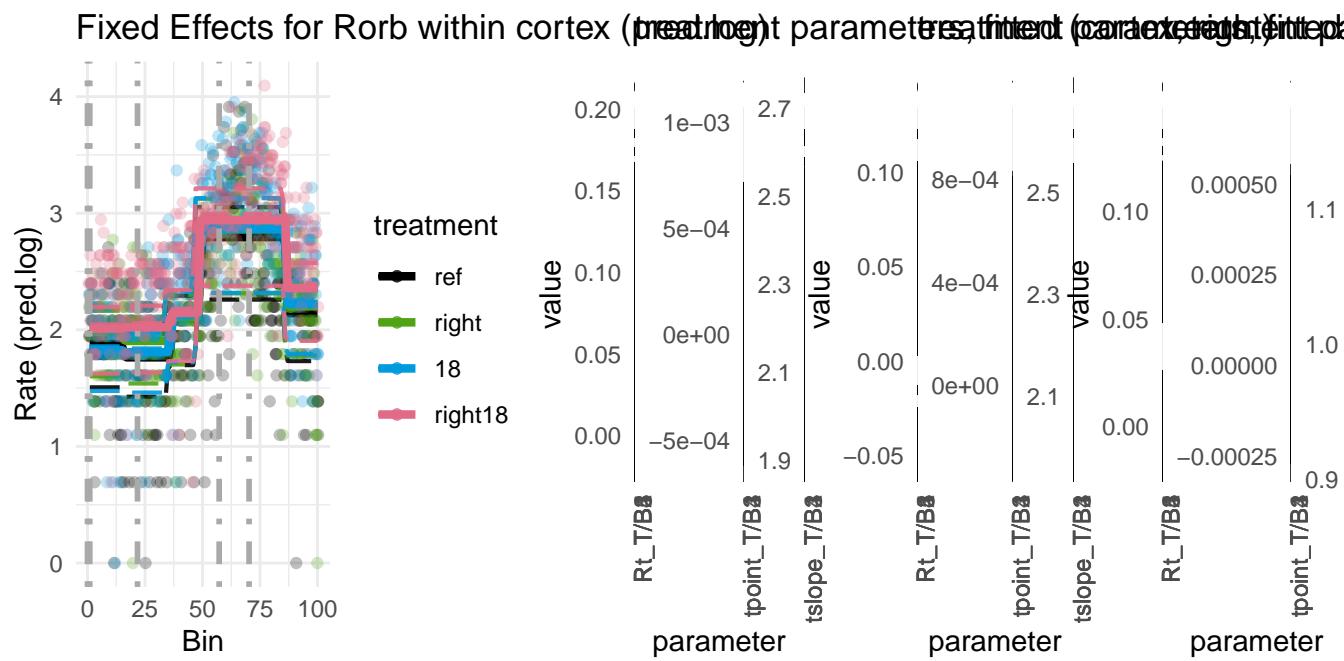
Histograms of Log-residual Value (parameters fitted)



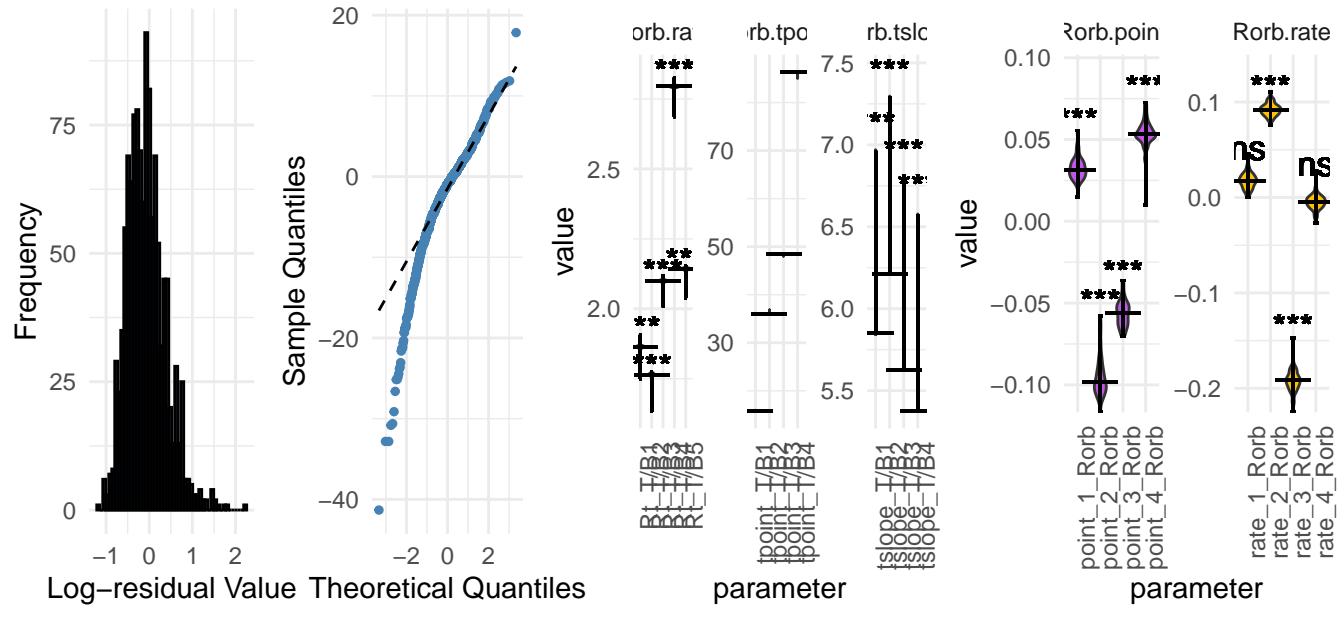


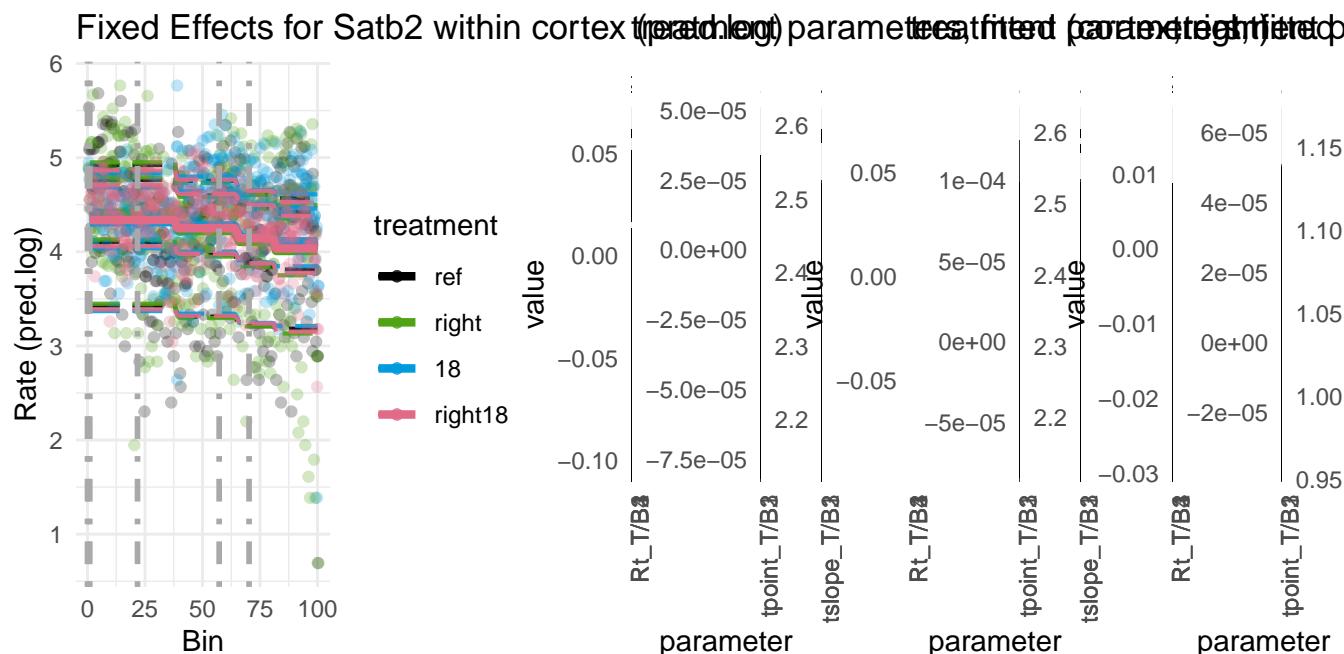
Histograms of Log-Residuals (for the Baseline) parameters (RanEx) parameters



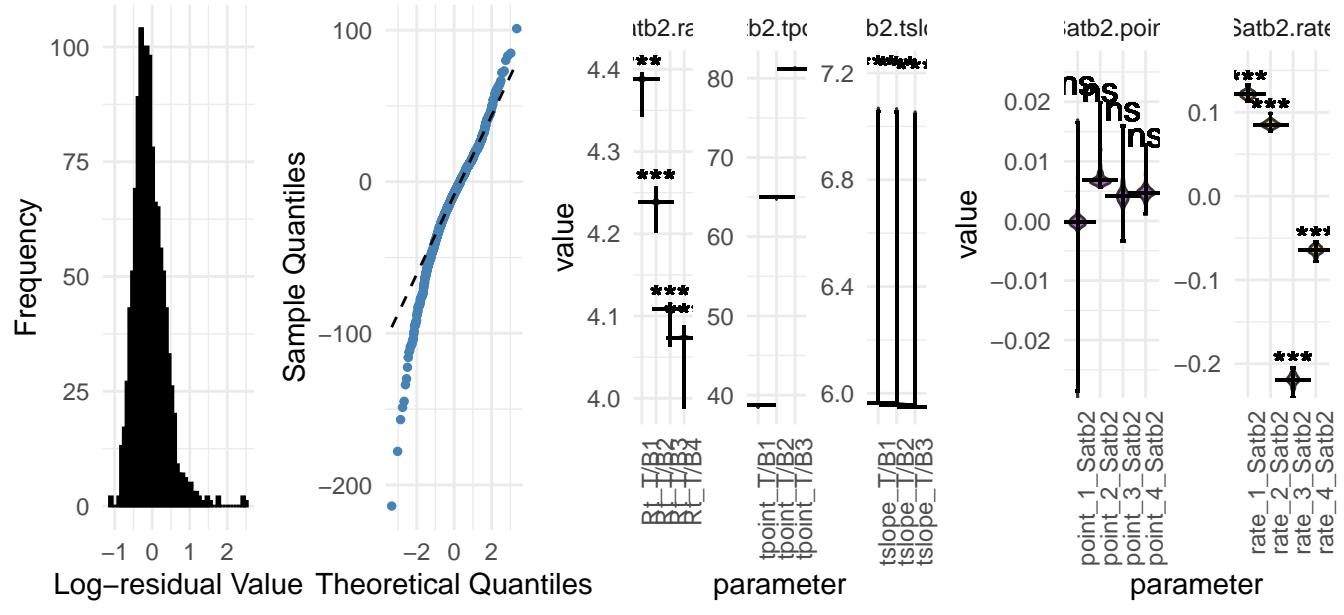


Histograms of Log-Residuals of the Baseline Parameters Fitted (Baref) Parameters





Histograms of Log-likelihoods of (doob.Breslow), parameter saturated (Breslow) parameters



Histogram of pools

