

Functional Connectivity (spontaneous activity)

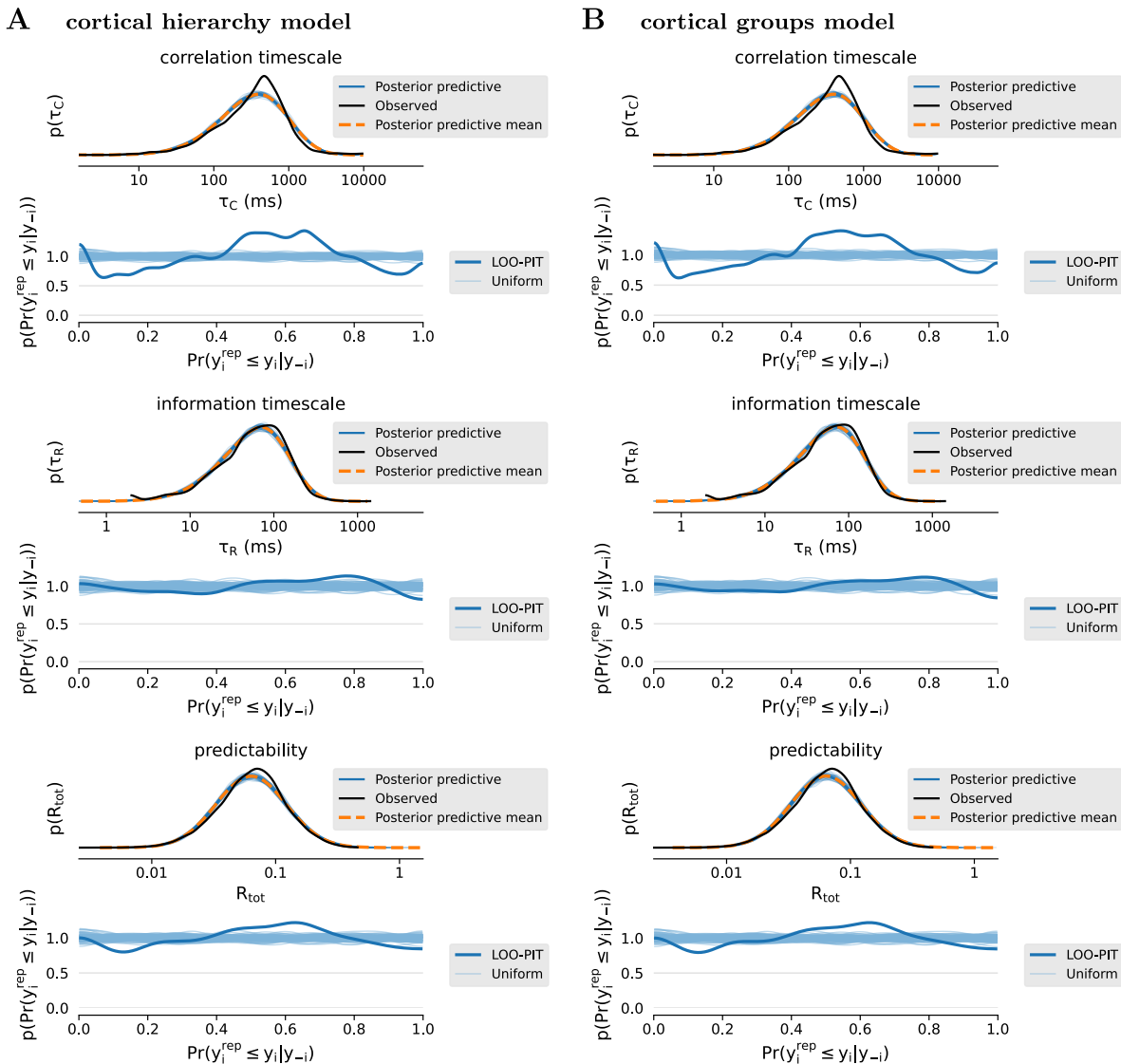


Figure S21. Posterior predictive checks of the different hierarchical models applied to spontaneous activity in the *Functional Connectivity* data set. Same as Fig. S19, but for spontaneous activity in the *Functional Connectivity* data set. For these data, the model is slightly worse calibrated, in particular for the correlation timescale and predictability.