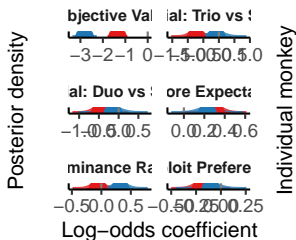


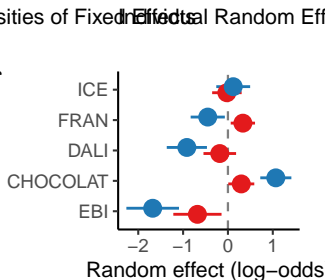
Figure 2. Bayesian Hierarchical Multinomial

A

Bayesian Posterior Densities of Fixed Effects and Individual Random Effects



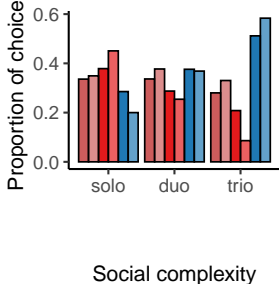
B



Contrast ● Explore vs Exploit ● None vs Exploit

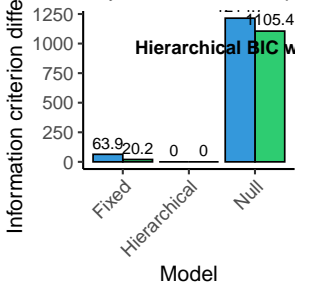
C

Posterior Predictive Check



D

Bayesian Model Comparison



Contrast ● explore ● none Data type ● Metric ● ..AIC ● ..BIC