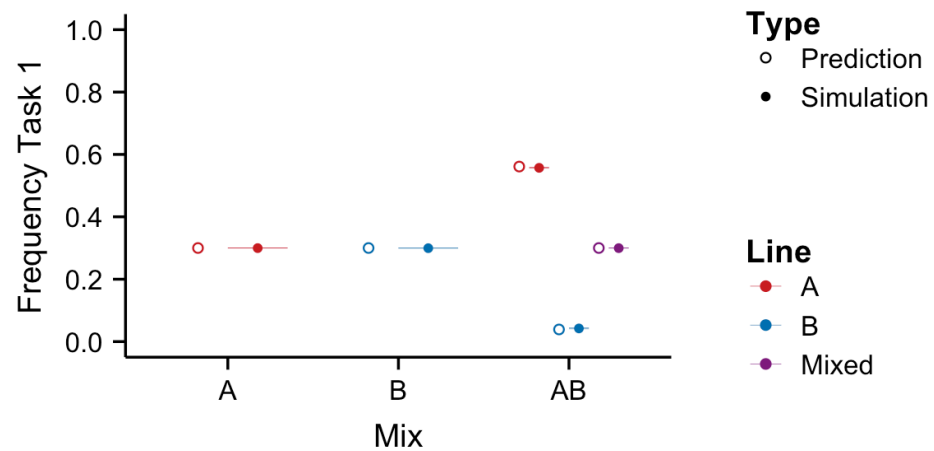


A. $\mu_1^A = \mu_2^B = 10, \mu_2^A = \mu_1^B = 15$



B. $\mu_1^A = \mu_2^B = 10, \mu_2^A = \mu_1^B = 20$

