Simulation First Learning Phase (N = 1000) 2D partner (N = 159) Other-1D partner (N = 159) Asocial control (N = 152) 1.0 0.8 0.8 0.8 0.8 Proportion 9.0 9.0 Proportion 9.0 9.0 Proportion 9.0 Proportion 9.0 0.2 0.2 0.2 0.2 0.0 14 L1 L2 13 14 L1 Ľ2 13 14 L1 L2 13 14

Block

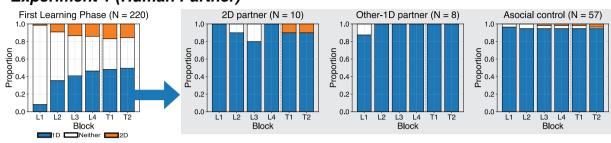
Block

Block



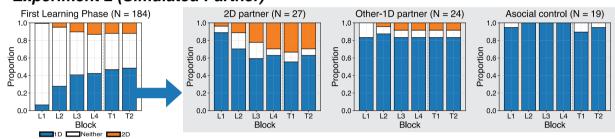
Block

1D Neither 2D

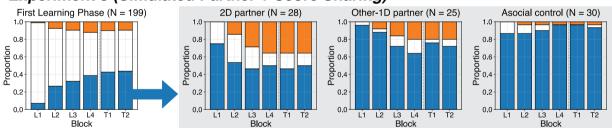


Experiment 2 (Simulated Partner)

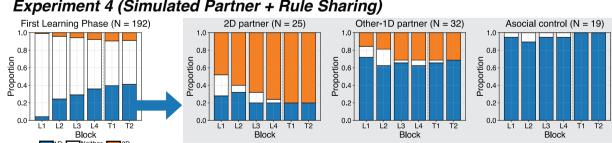
Neither 2D



Experiment 3 (Simulated Partner + Score Sharing)



Experiment 4 (Simulated Partner + Rule Sharing)



Experiment 5 (Simulated Partner + Partner Prediction)

