Social

Data

Model prediction

Ratio correct

1.0
0.8
0.6
0.4
0.2

10 20 30

Trial

Shared preference ($\Delta v > 0$)
All trials
Different preference ($\Delta v < 0$)

Probability density

2.0
1.5
1.0
0.5
0.0

0 1 2 3

Response time (s)

Response = preference ($\Delta v > 0$)
Response ≠ preference ($\Delta v < 0$)