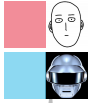
participant #15, means (black: plinko outcomes)



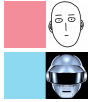
mean

40
30
20
10
0

0
50
100
150
200

observation

participant #15, st. deviations



std

10

5

0

0

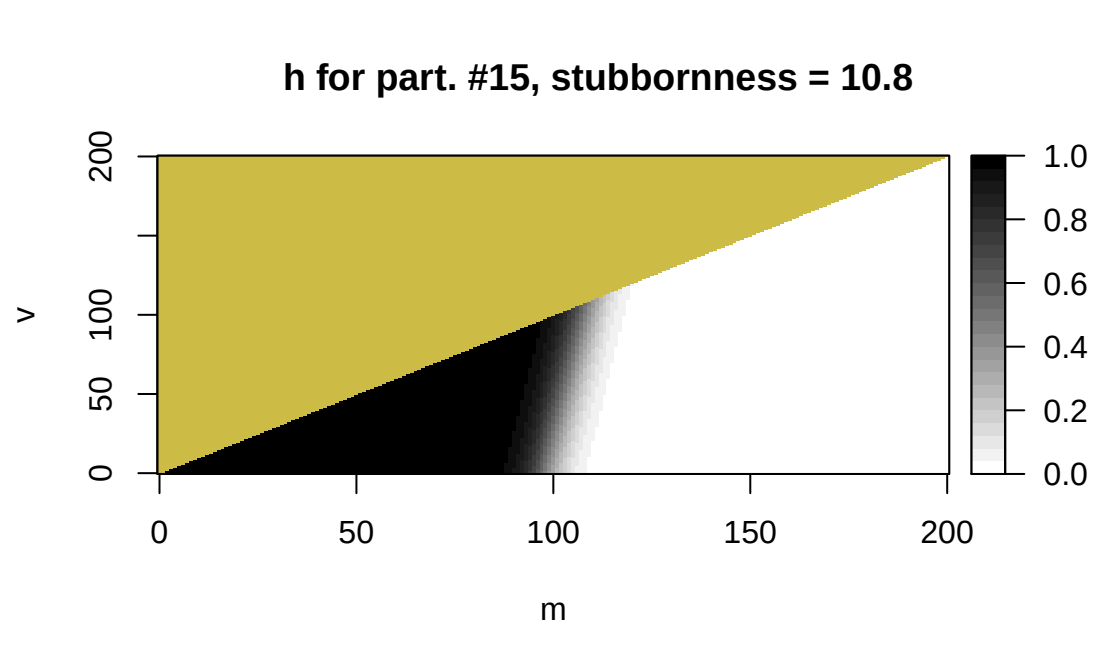
50

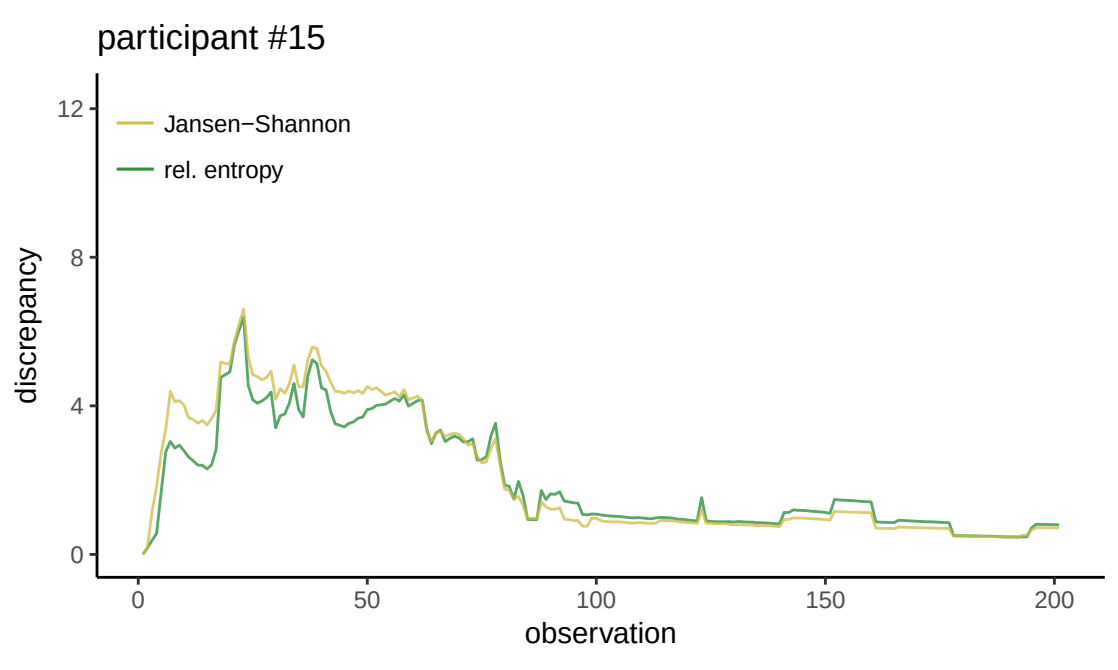
100

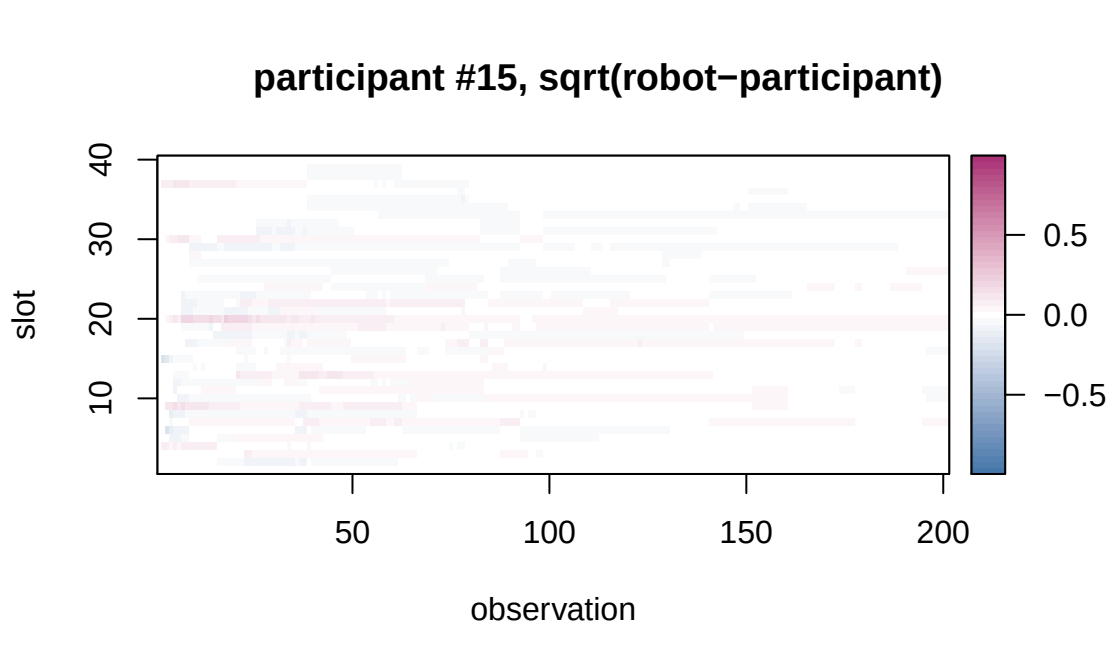
150

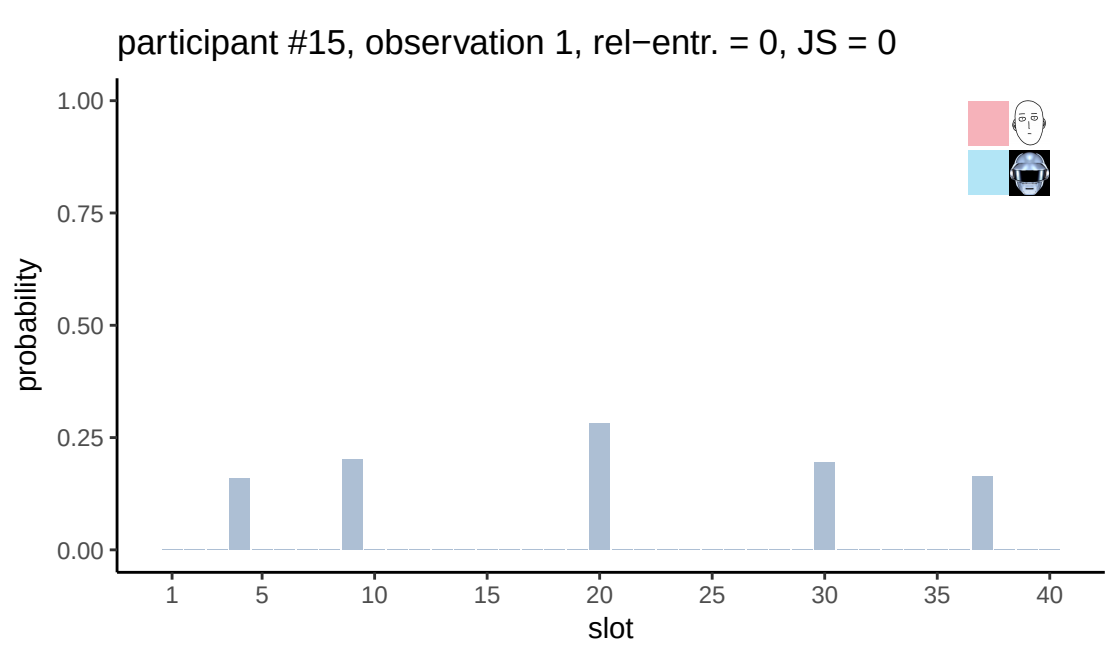
200

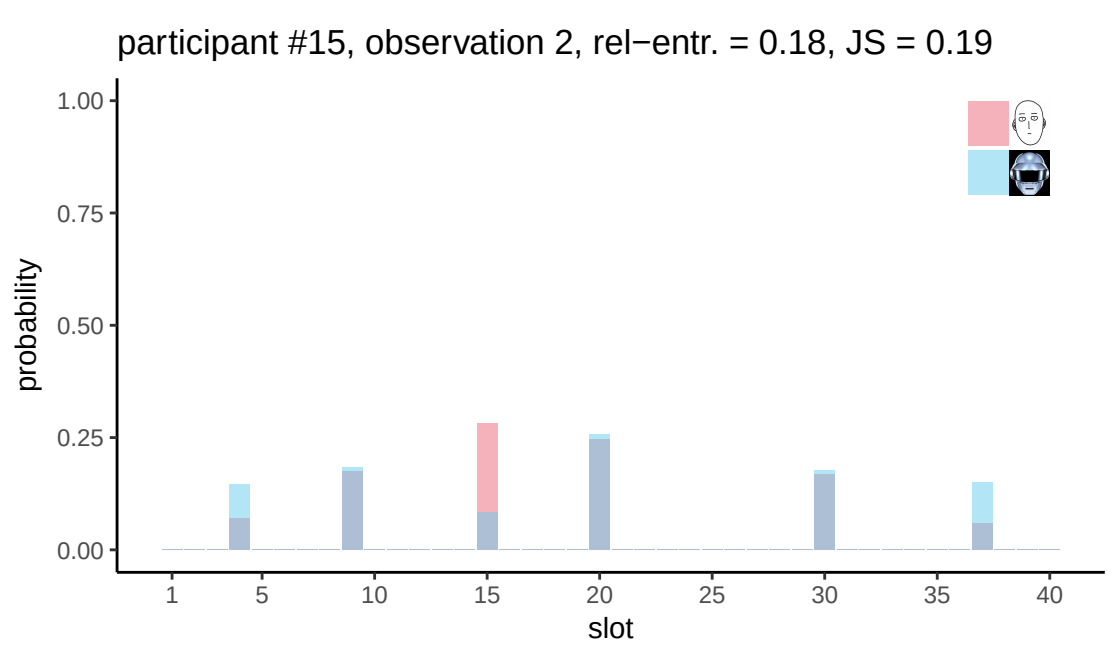
observation

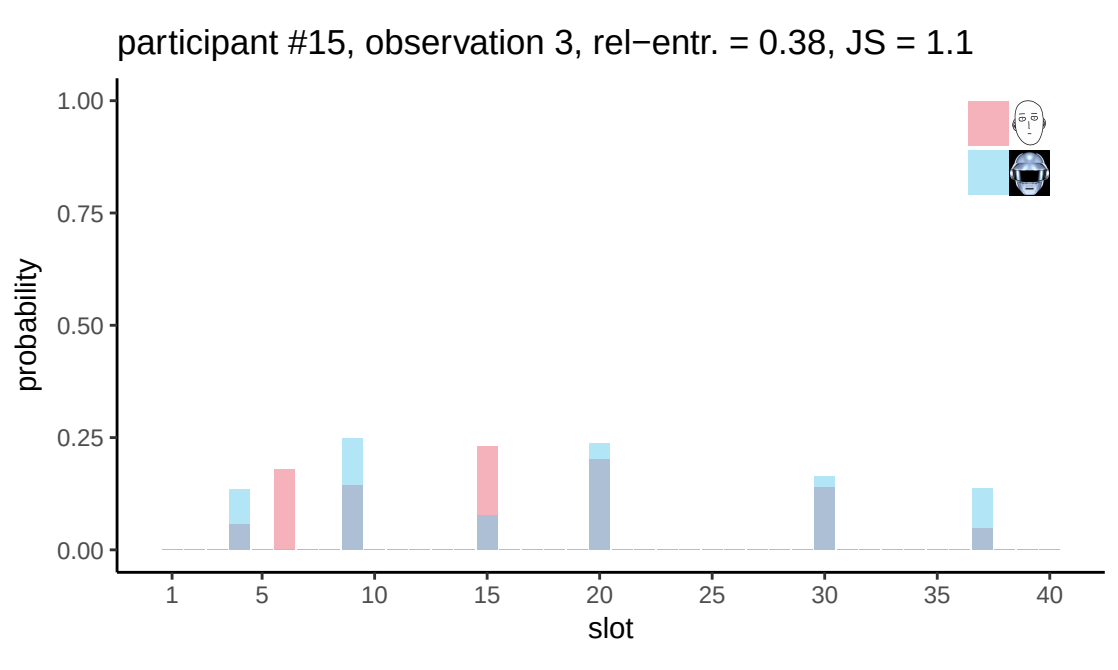

h for part. #15, stubbornness = 10.8
v
0
50
100
200
m
0
50
100
150
200
1.0
0.8
0.6
0.4
0.2
0.0

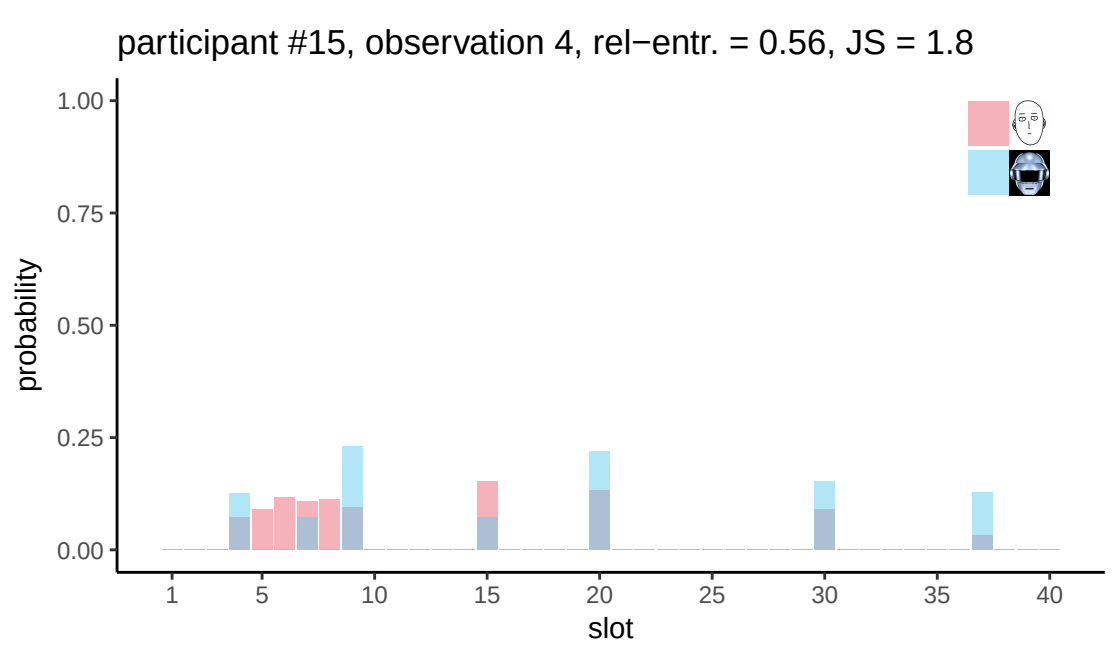

participant #15
Jansen−Shannon
rel. entropy
discrepancy
12
8
4
0
0
50
100
150
200
observation


participant #15, sqrt(robot−participant)
slot
10
20
30
40
50
100
150
200
observation
0.5
0.0
−0.5

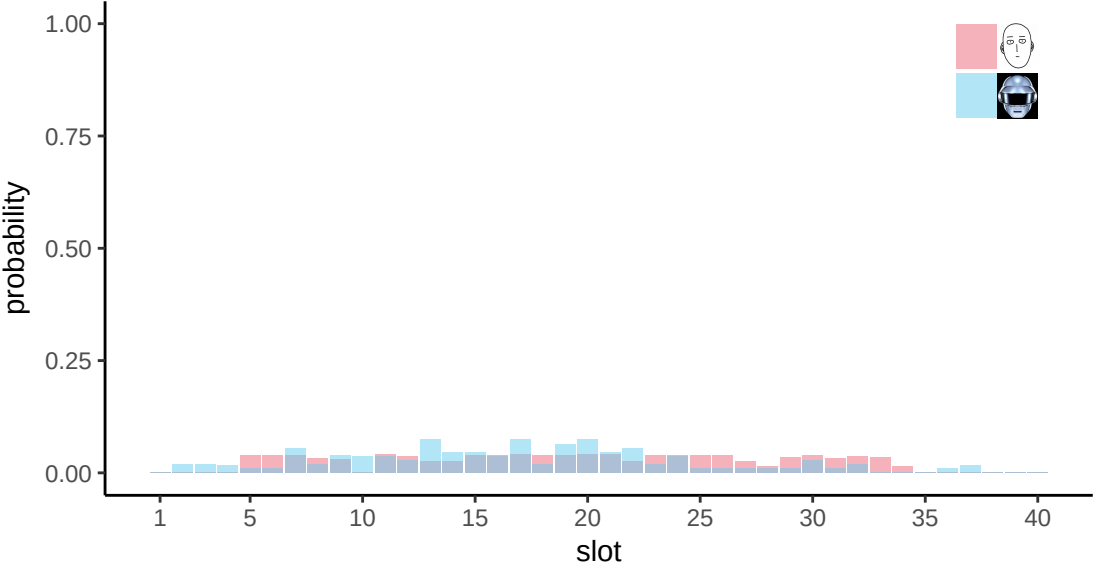

participant #15, observation 1, rel−entr. = 0, JS = 0
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

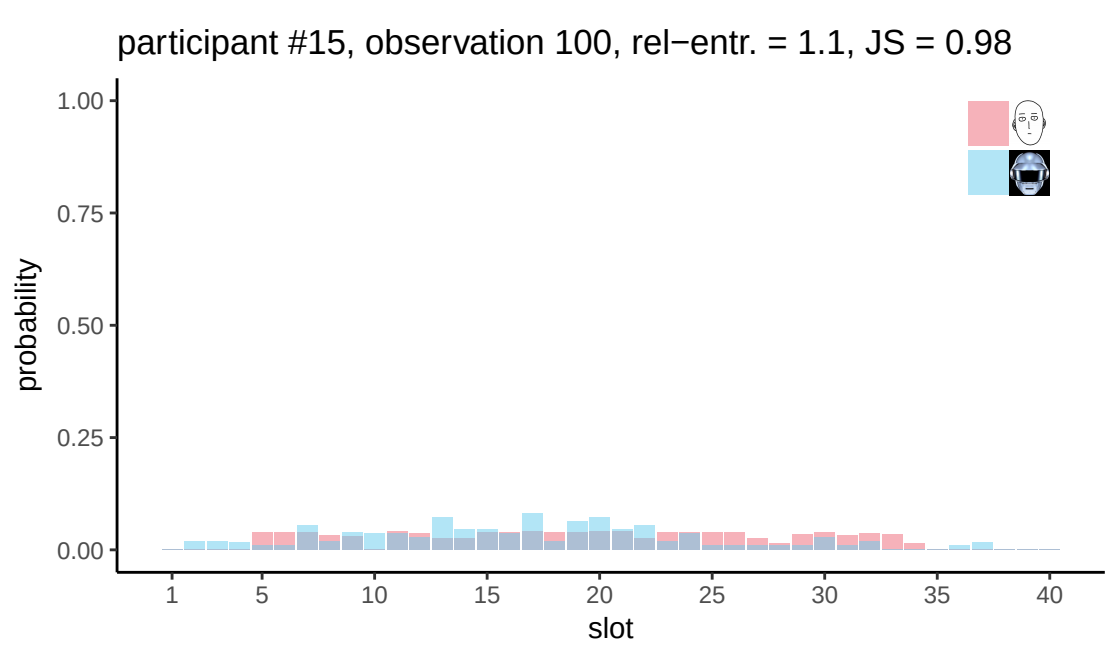

participant #15, observation 2, rel−entr. = 0.18, JS = 0.19
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

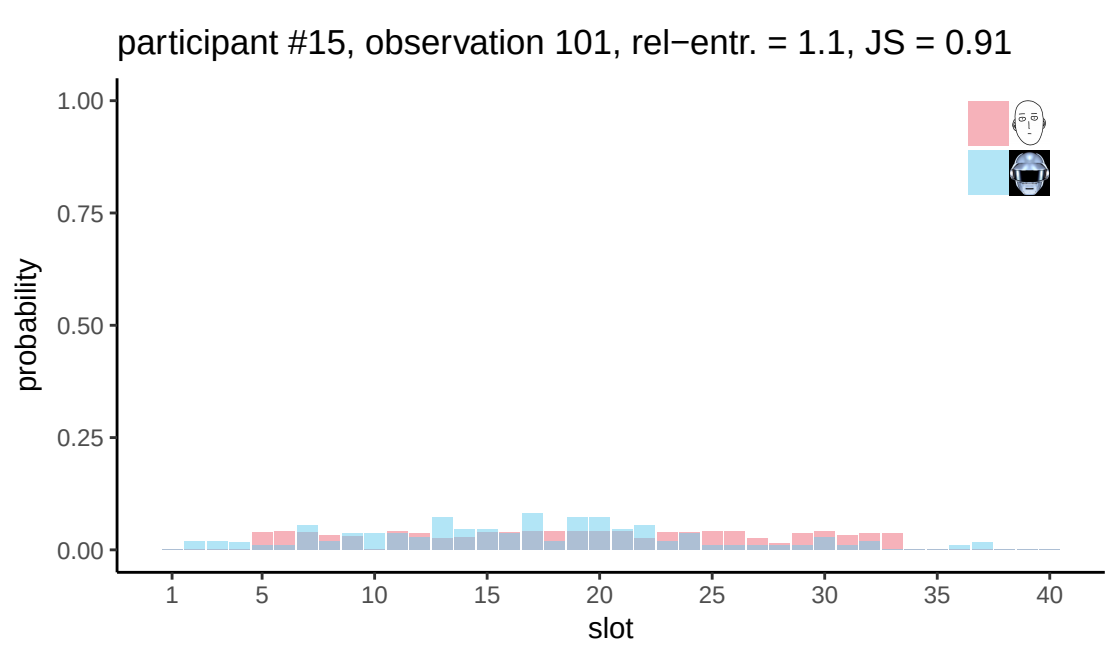

participant #15, observation 3, rel−entr. = 0.38, JS = 1.1
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 4, rel−entr. = 0.56, JS = 1.8
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

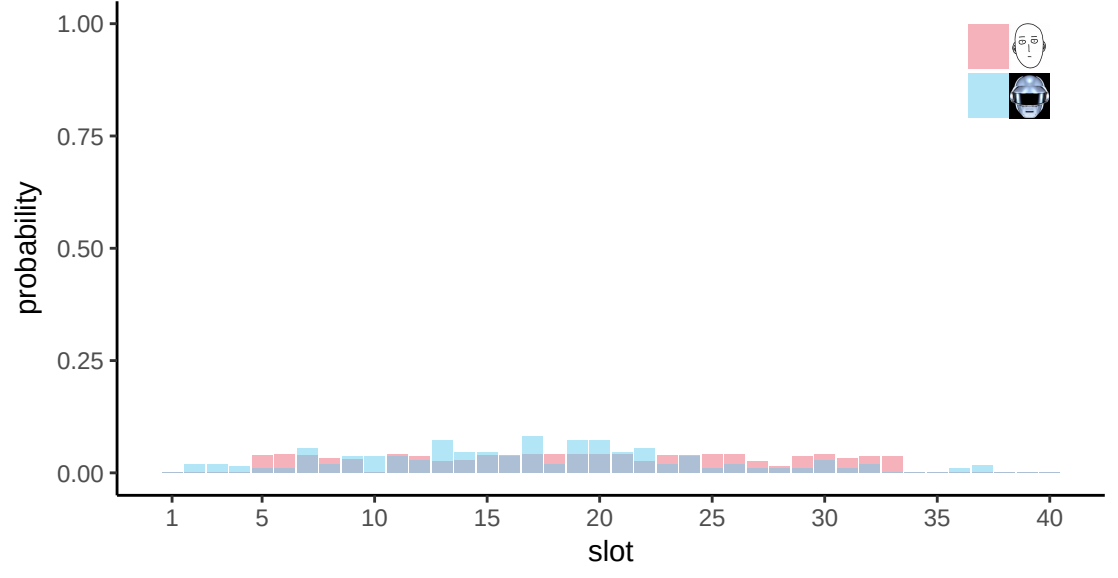
participant #15, observation 99, rel−entr. = 1.1, JS = 0.98

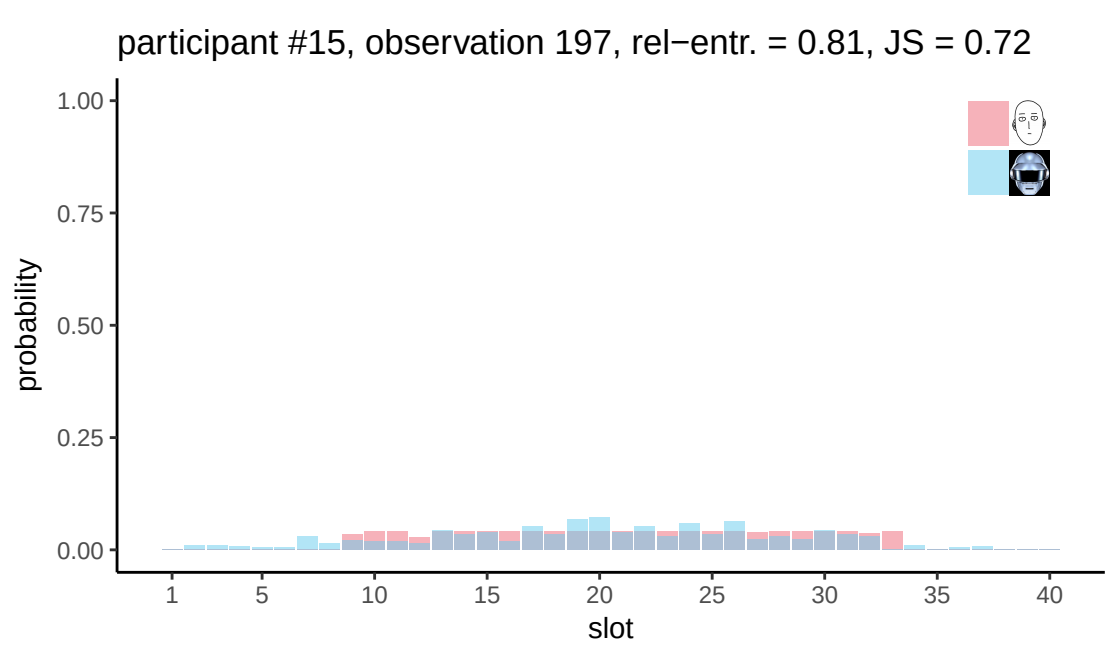


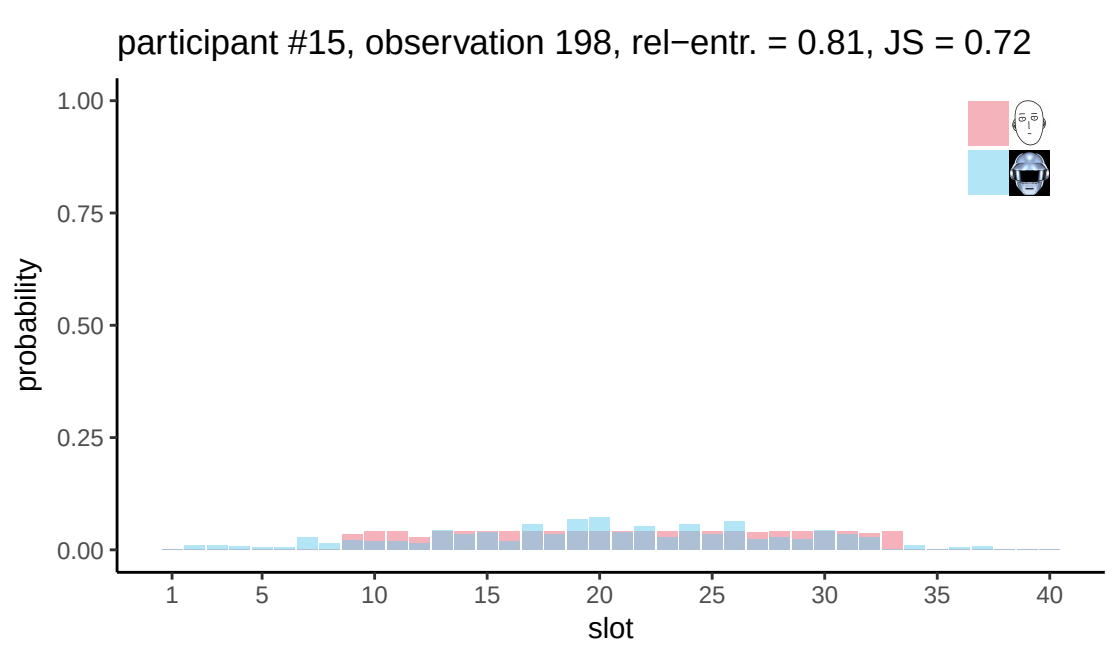

participant #15, observation 100, rel−entr. = 1.1, JS = 0.98
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

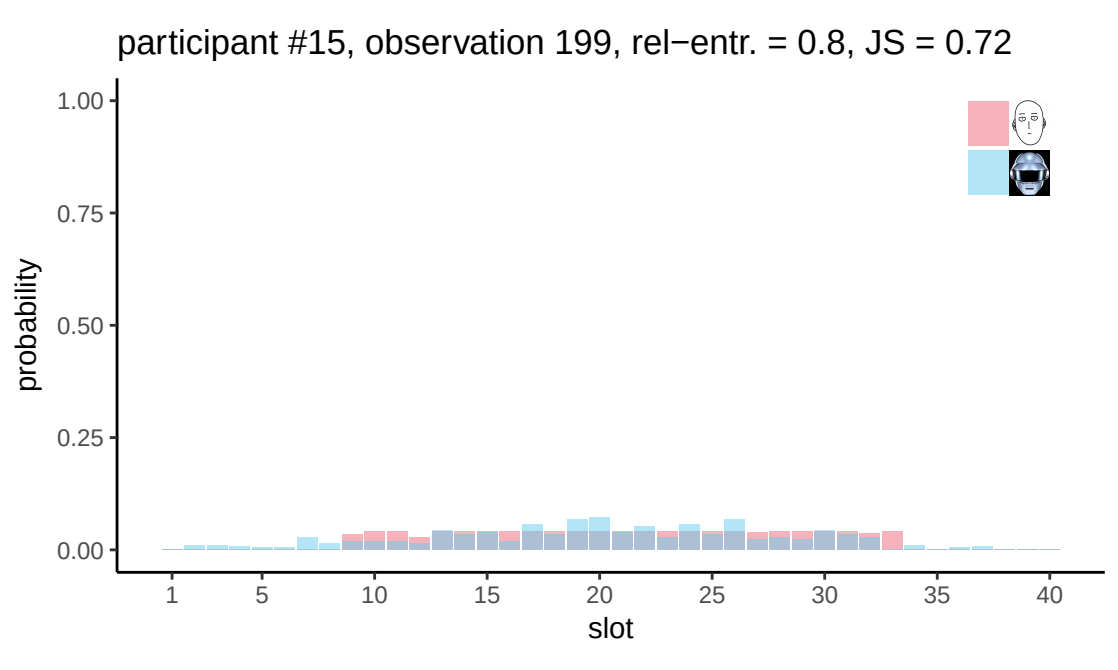

participant #15, observation 101, rel−entr. = 1.1, JS = 0.91
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

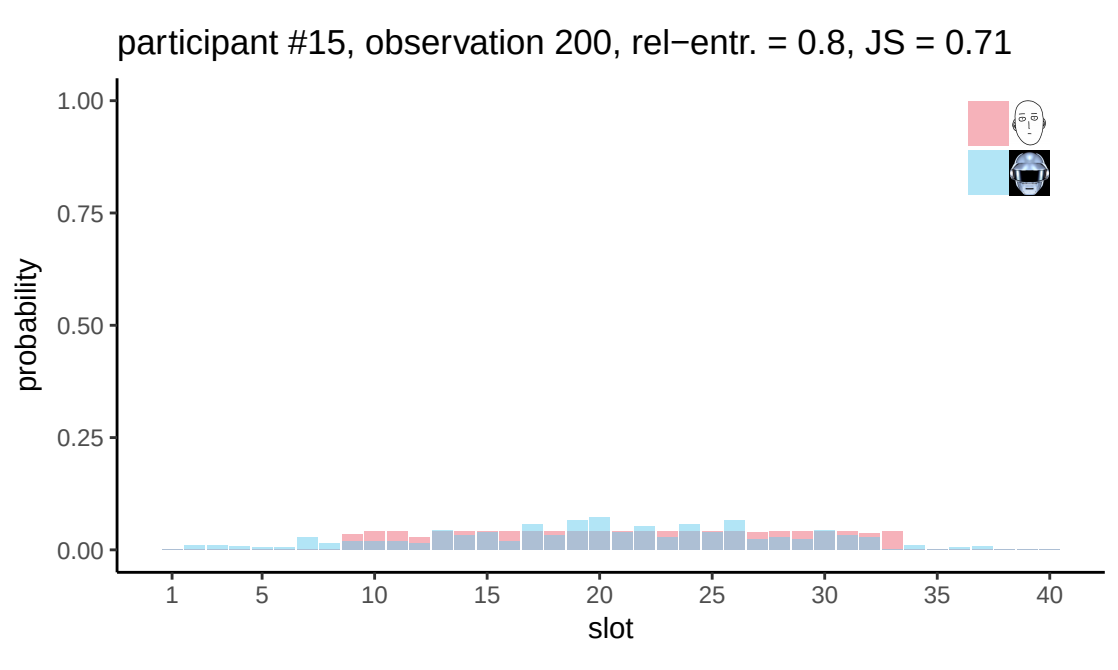
participant #15, observation 102, rel−entr. = 1, JS = 0.89




participant #15, observation 197, rel−entr. = 0.81, JS = 0.72
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 198, rel−entr. = 0.81, JS = 0.72
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 199, rel−entr. = 0.8, JS = 0.72
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 200, rel−entr. = 0.8, JS = 0.71
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot