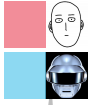
participant #15, means (black: plinko outcomes)



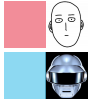
mean

observation

0
10
20
30
40

0
50
100
150
200

participant #15, st. deviations



std

20

10

0

0

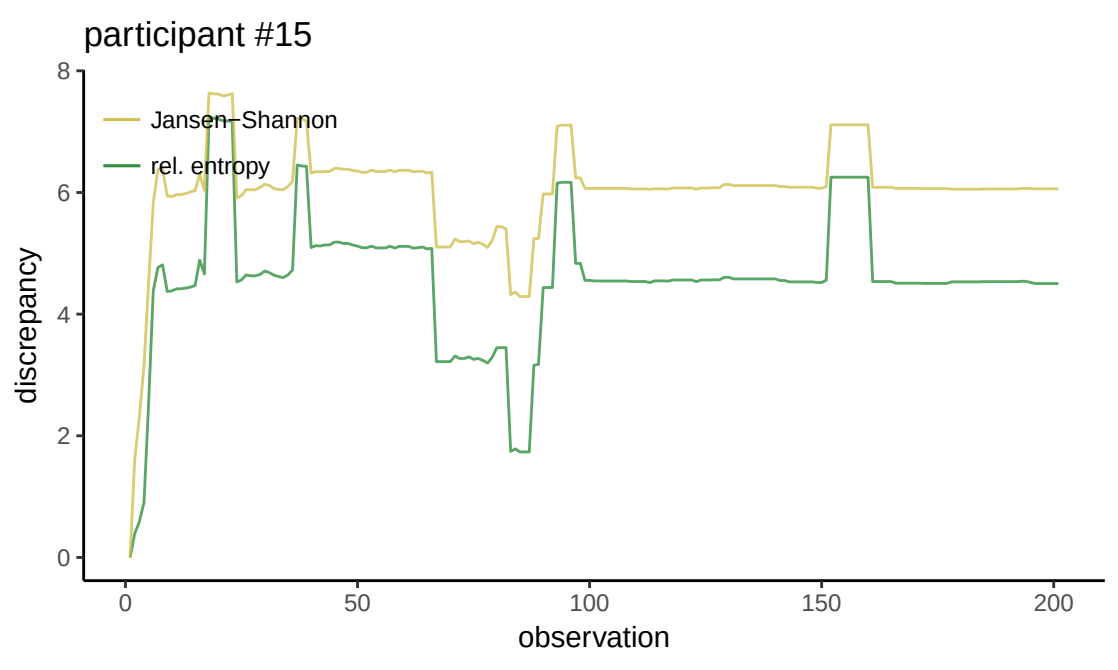
50

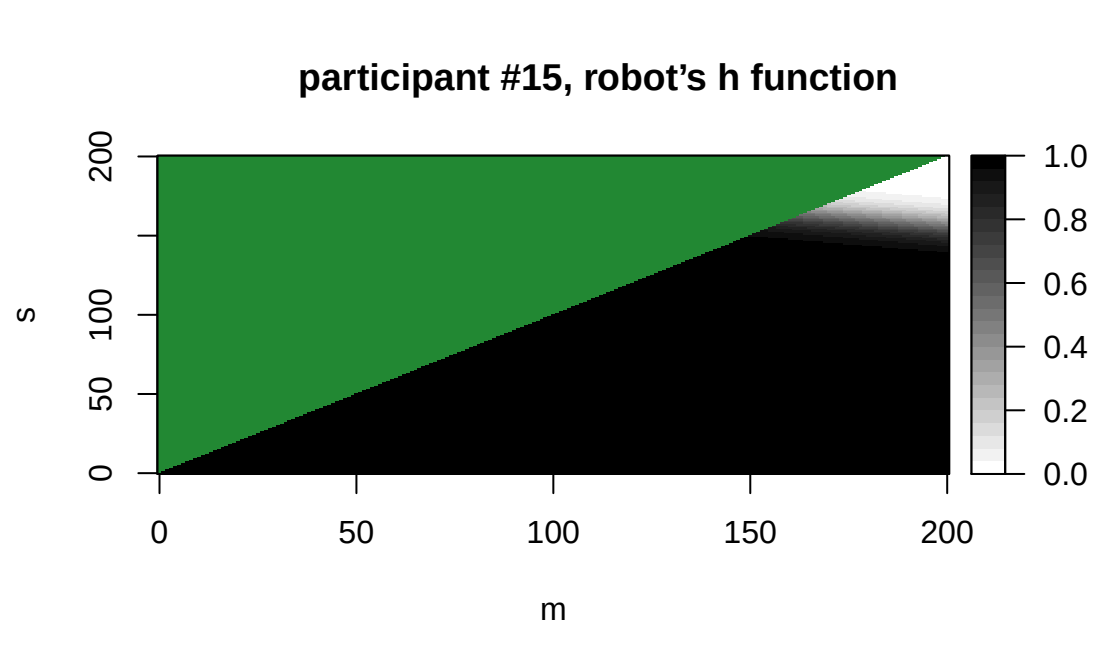
100

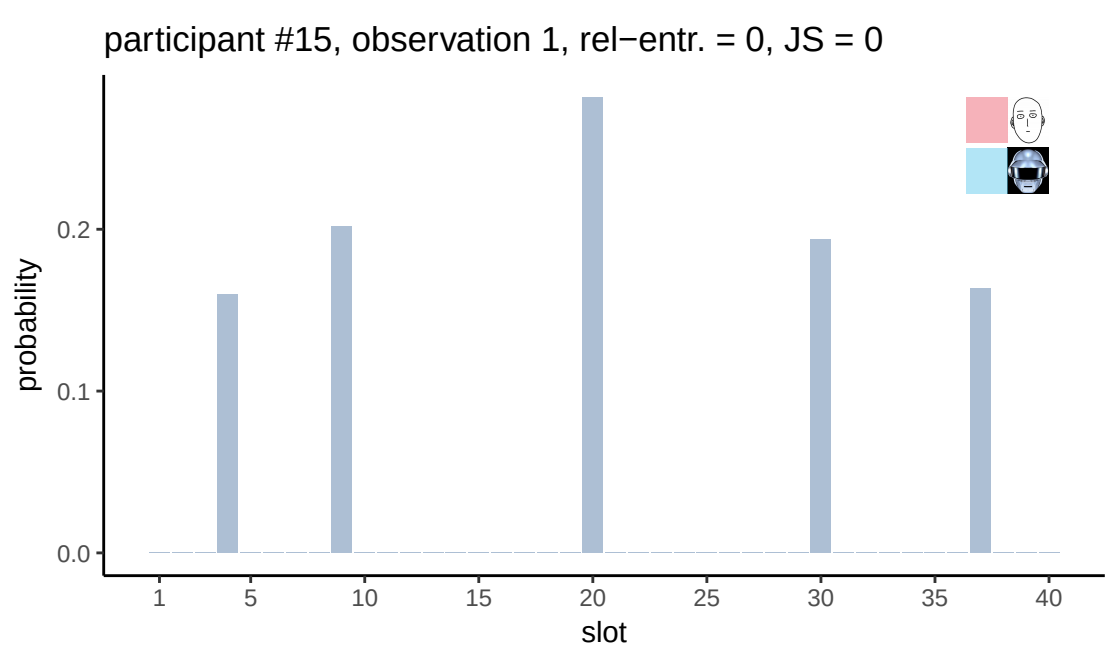
150

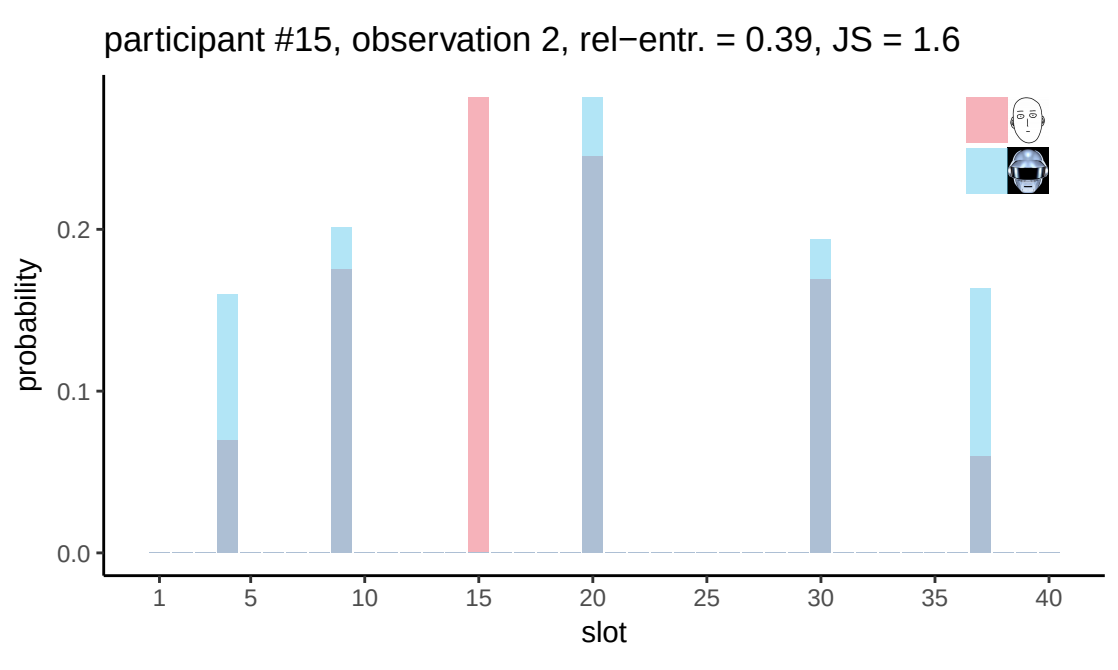
200

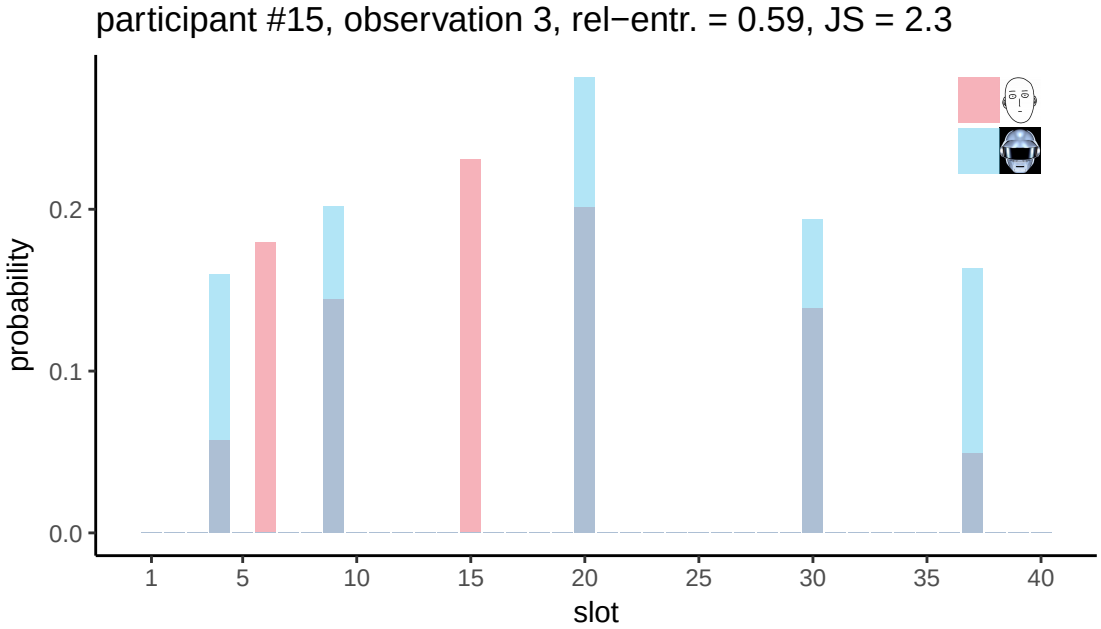
observation

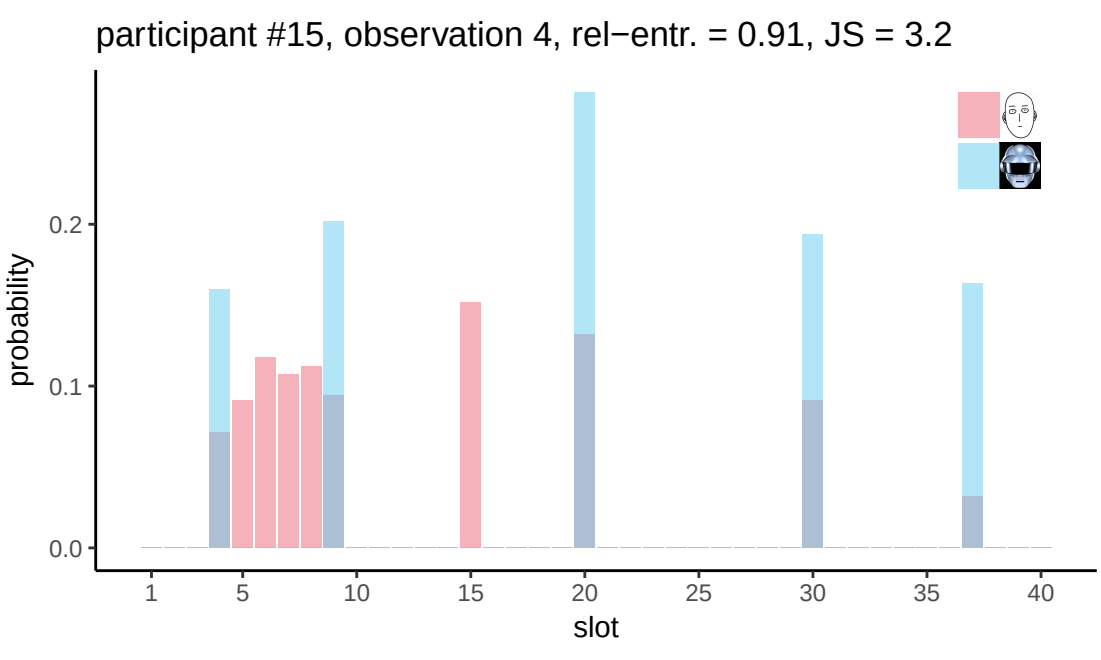

participant #15
Jansen–Shannon
rel. entropy
discrepancy
observation
0
2
4
6
8
0
50
100
150
200

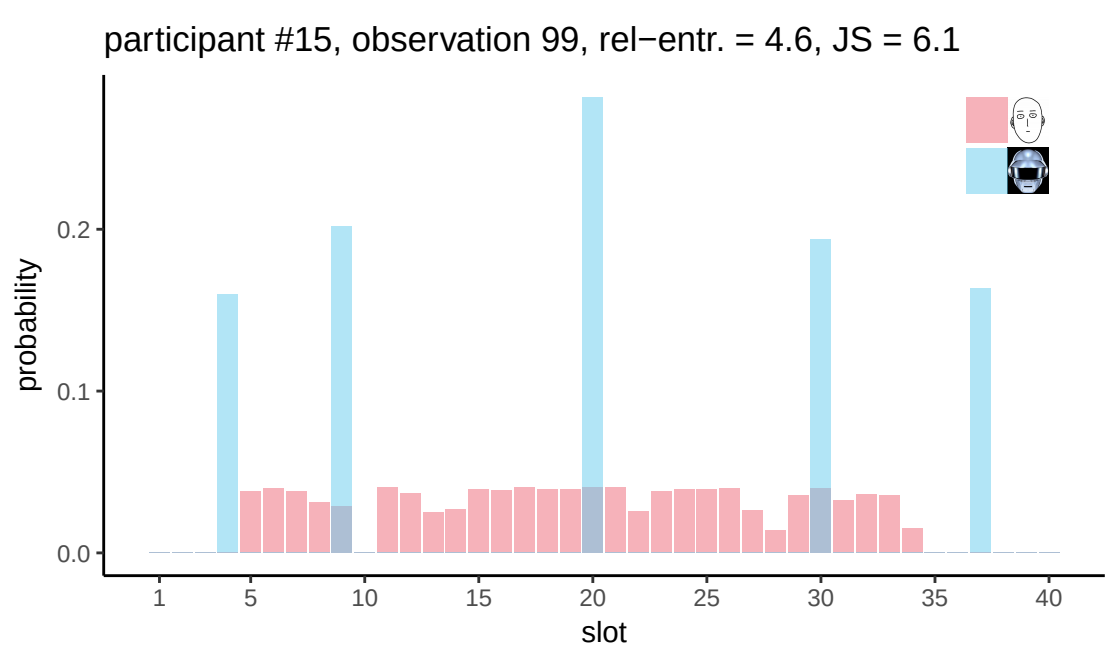

participant #15, robot's h function
s
0
50
100
200
m
0
50
100
150
200
1.0
0.8
0.6
0.4
0.2
0.0

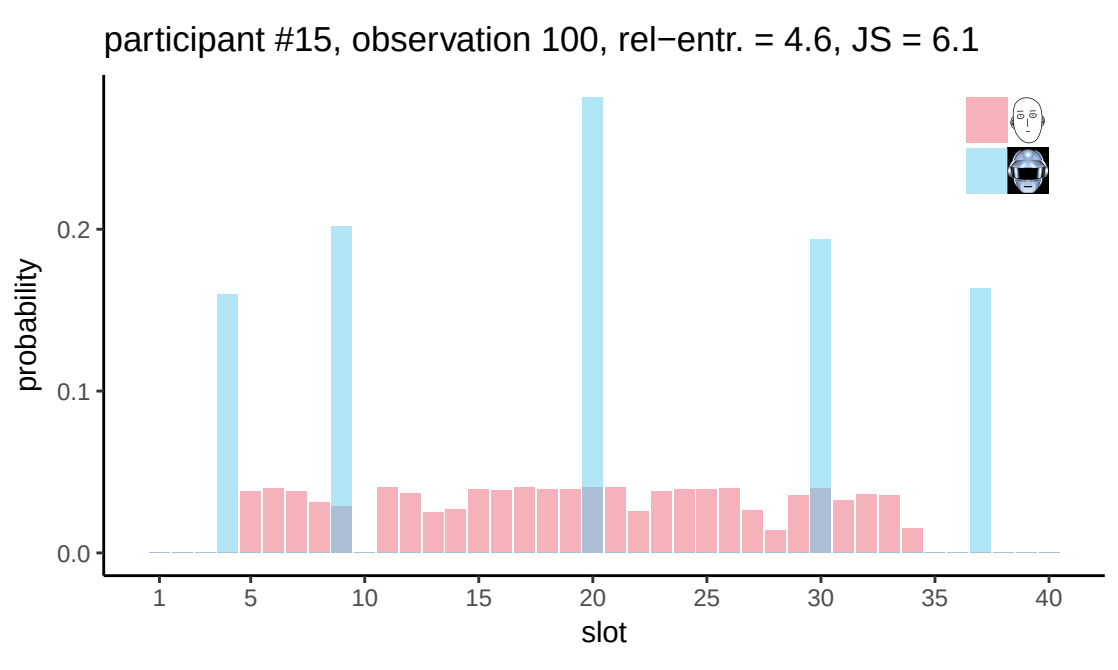

participant #15, observation 1, rel−entr. = 0, JS = 0
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

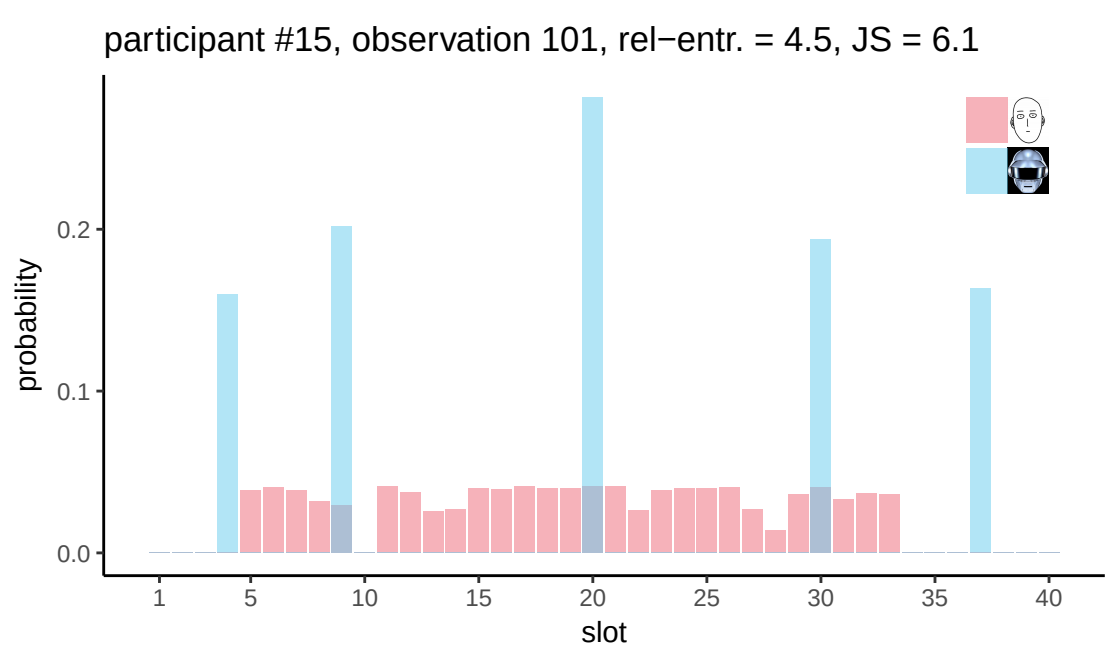

participant #15, observation 2, rel−entr. = 0.39, JS = 1.6
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

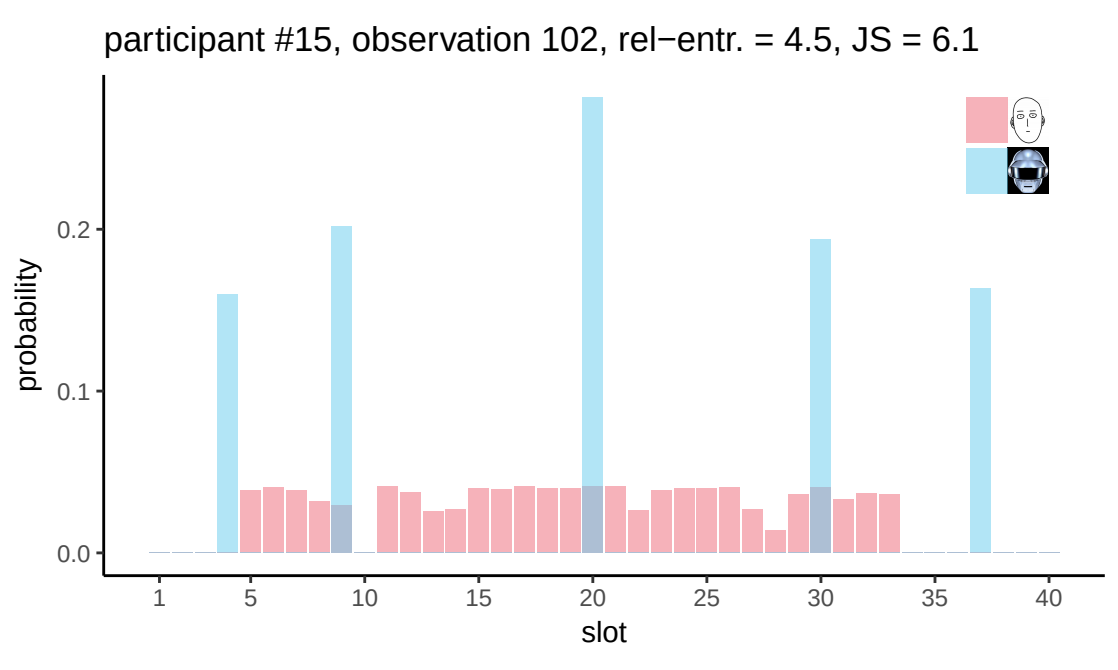

participant #15, observation 3, rel−entr. = 0.59, JS = 2.3
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

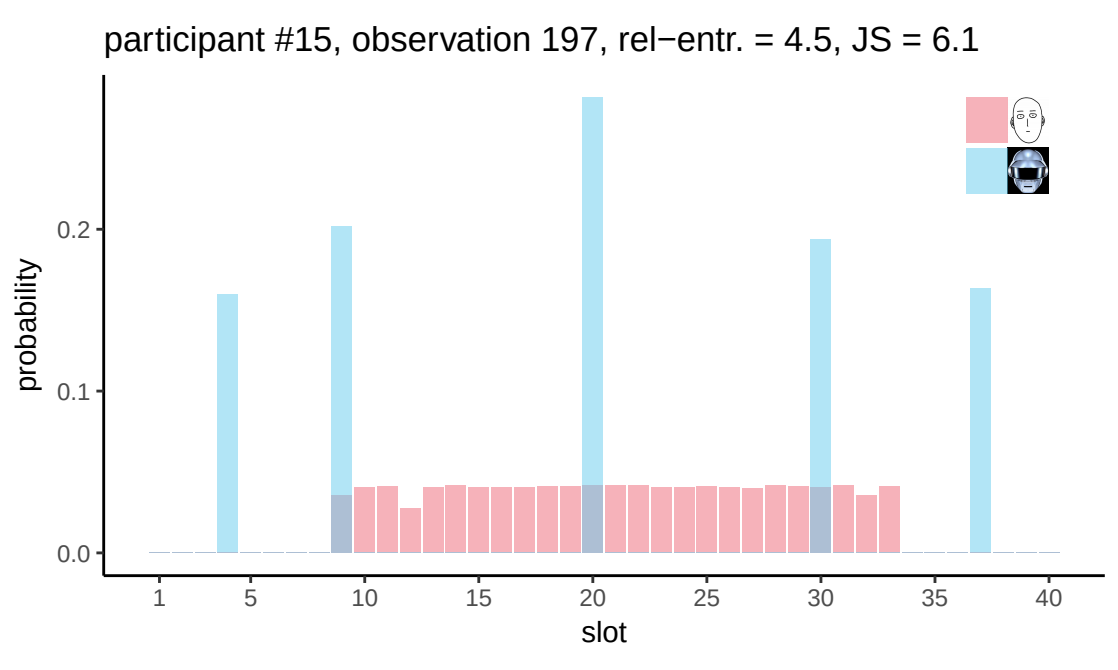

participant #15, observation 4, rel−entr. = 0.91, JS = 3.2
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

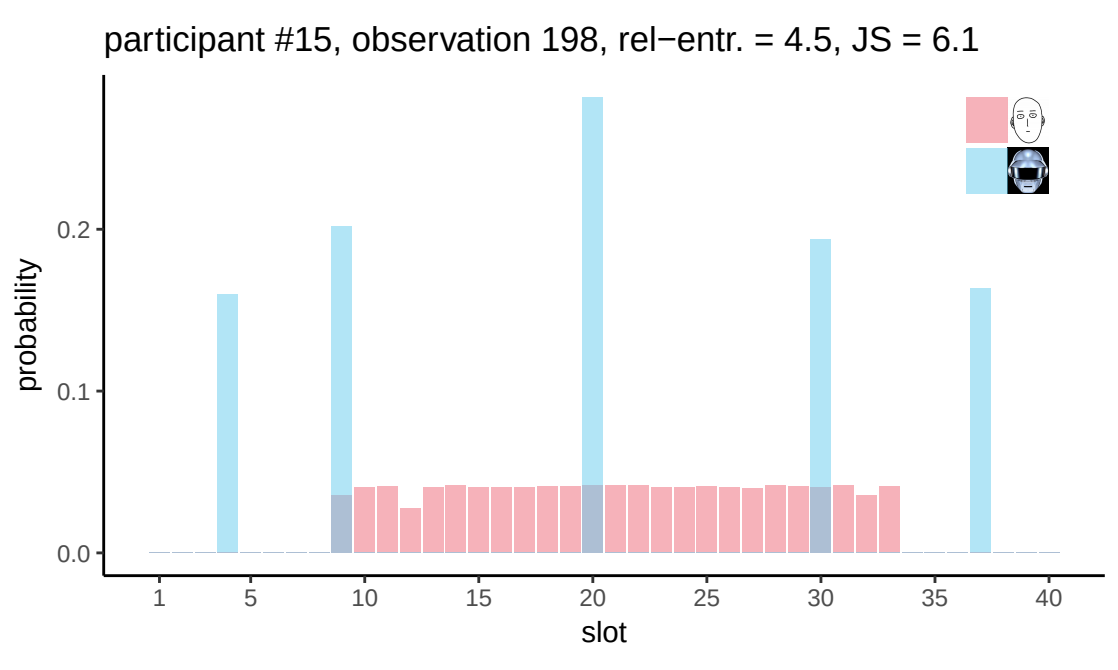

participant #15, observation 99, rel−entr. = 4.6, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

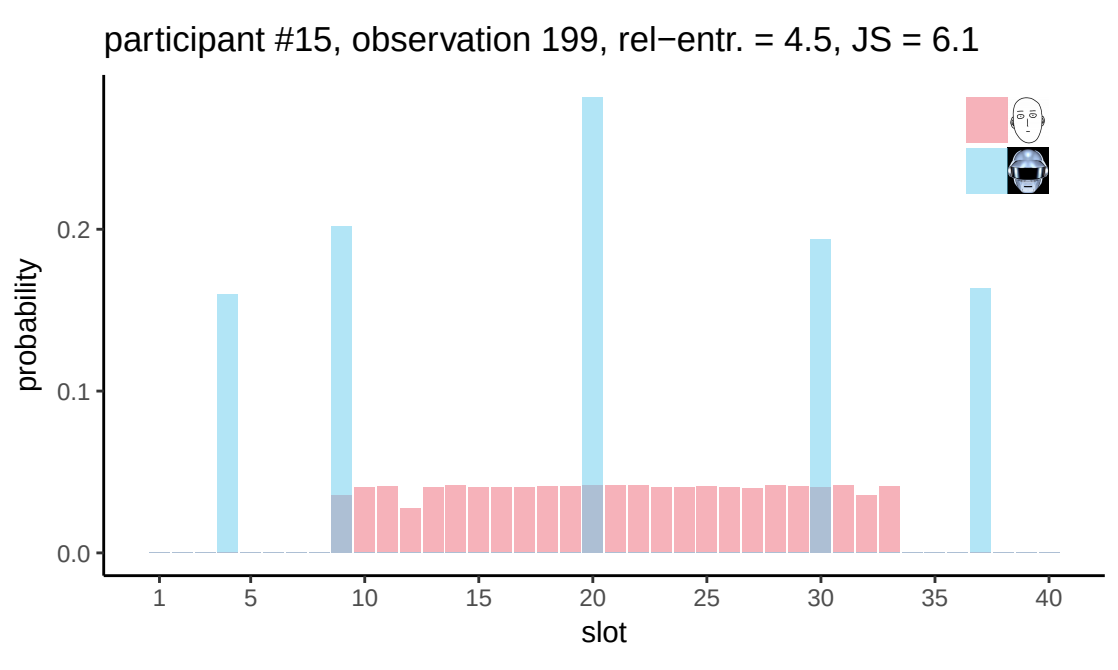

participant #15, observation 100, rel−entr. = 4.6, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot

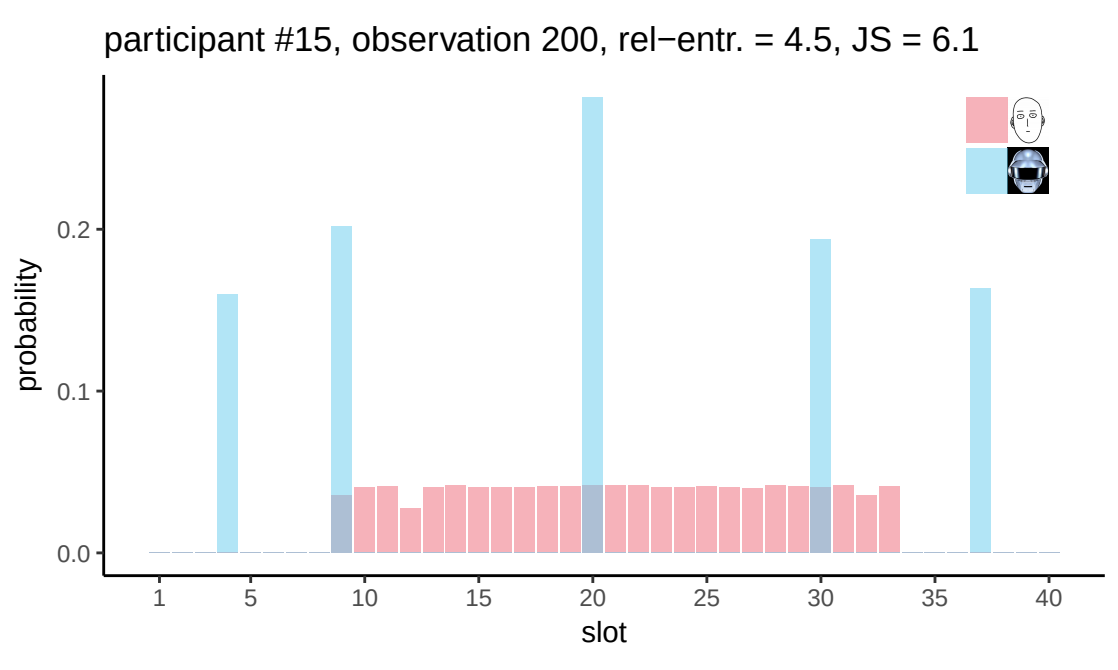

participant #15, observation 101, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 102, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 197, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 198, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 199, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #15, observation 200, rel−entr. = 4.5, JS = 6.1
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot