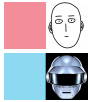
participant #33, means (black: plinko outcomes)



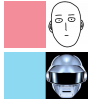
mean

40
30
20
10
0

0
50
100
150
200

observation

participant #33, st. deviations



std

20

10

0

0

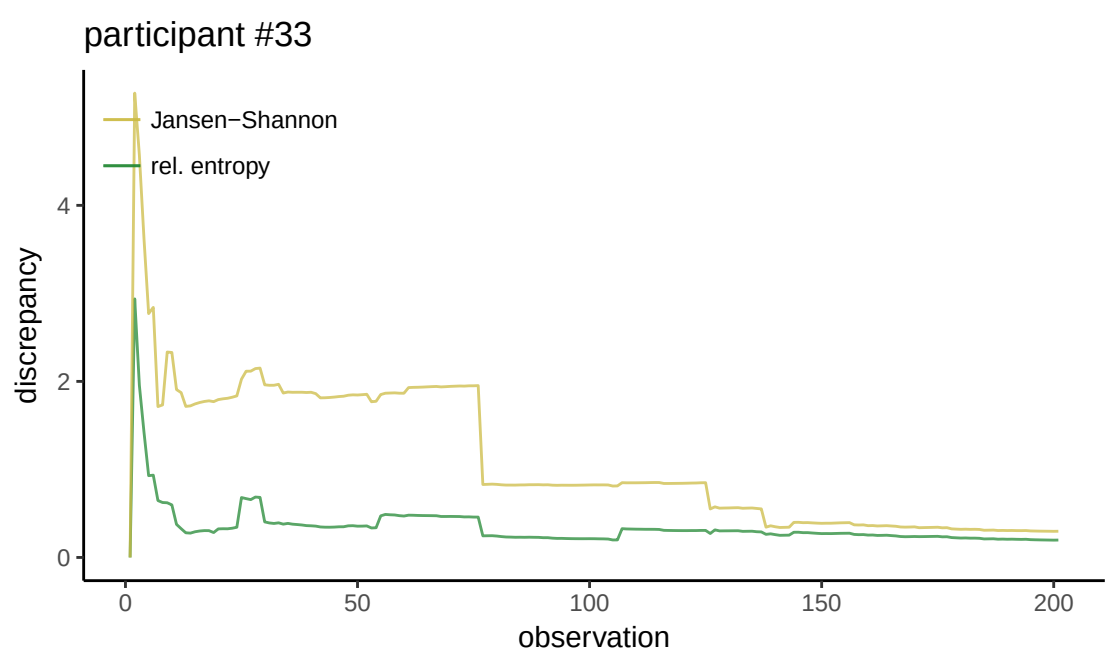
50

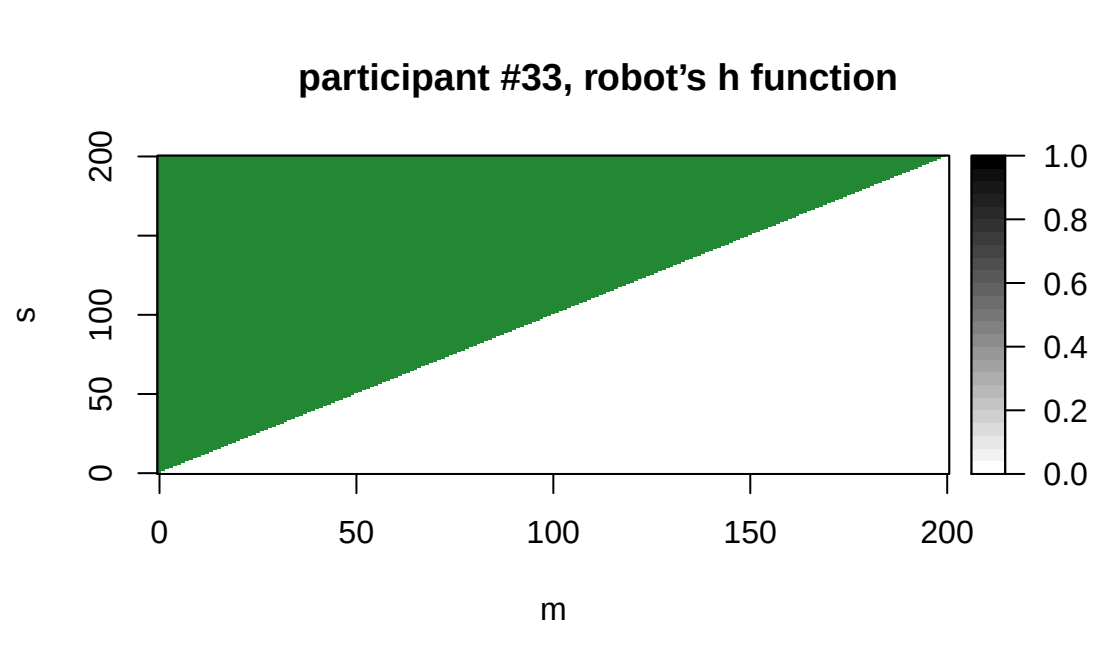
100

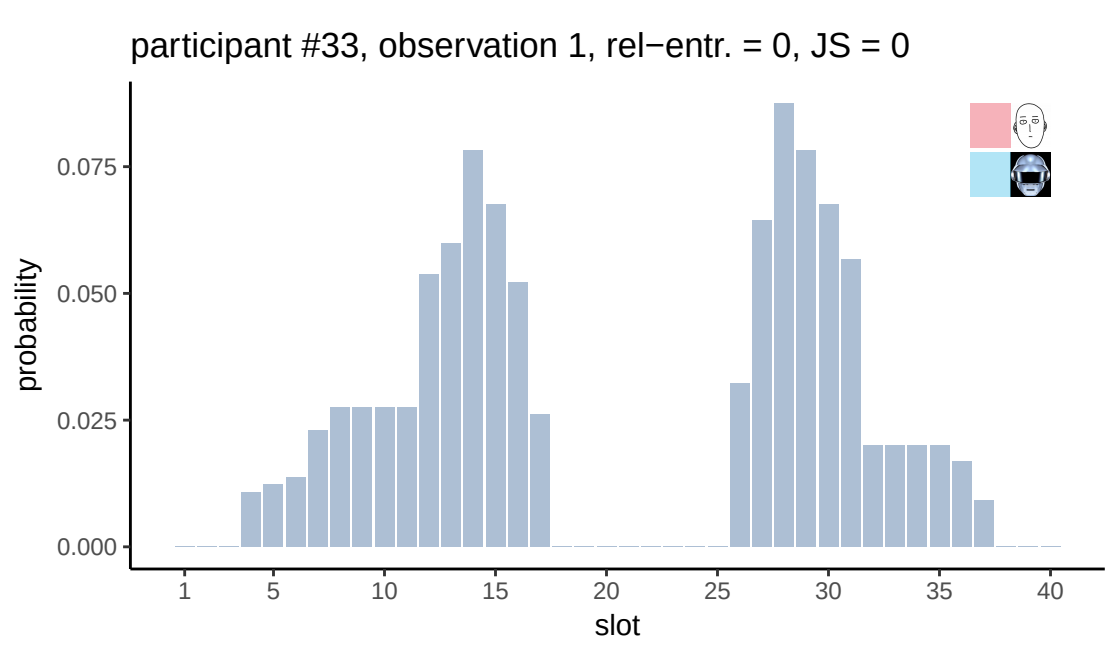
150

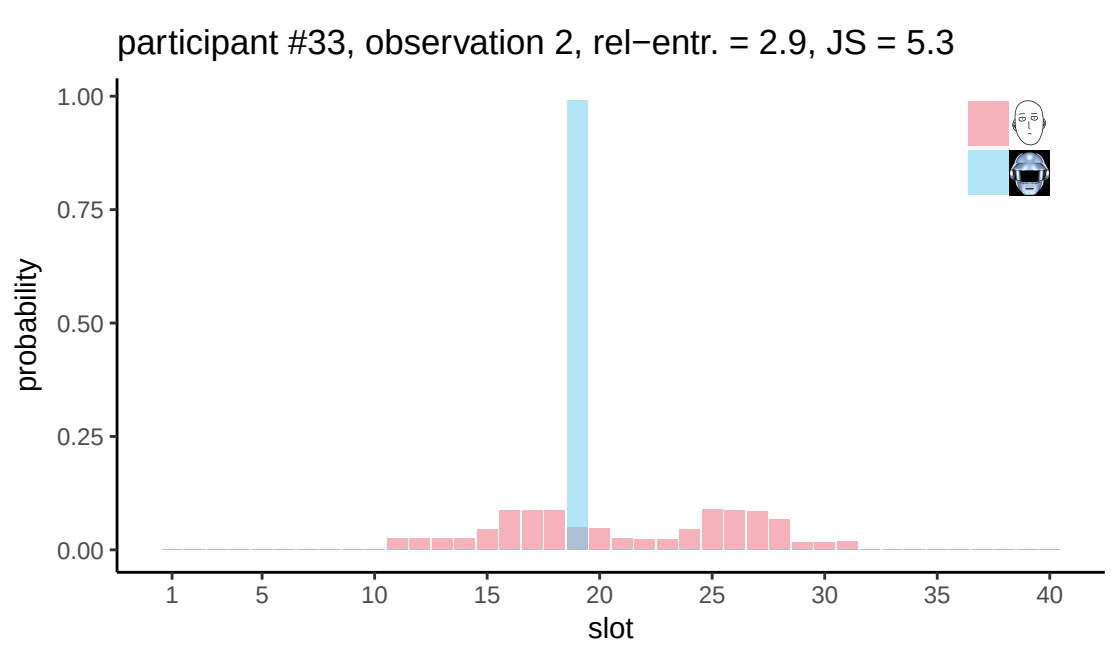
200

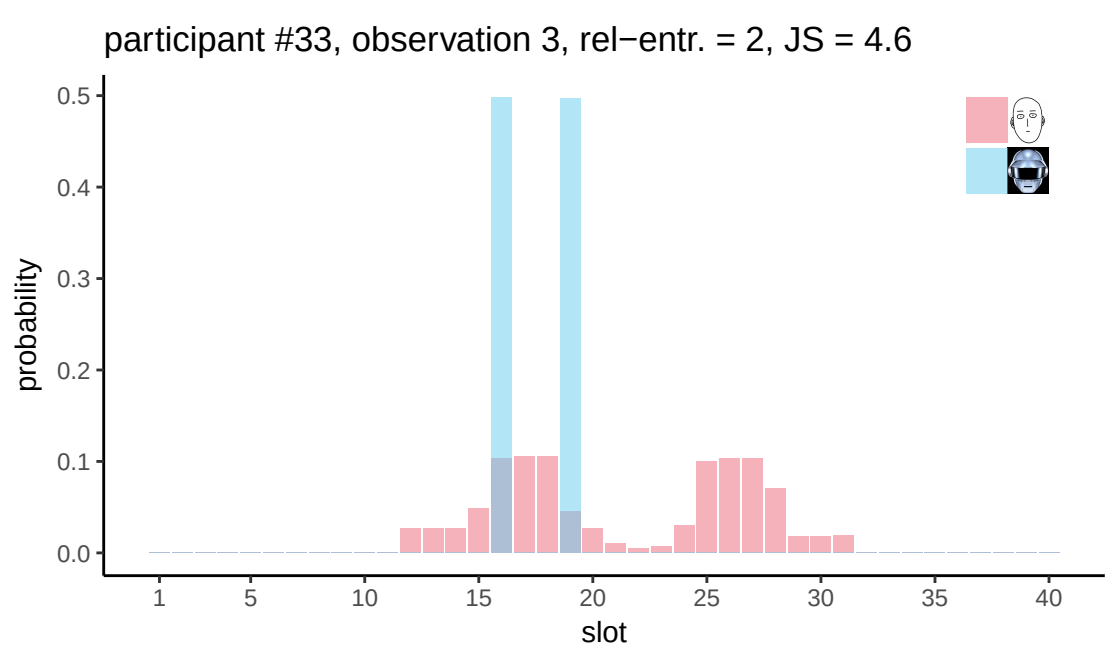
observation

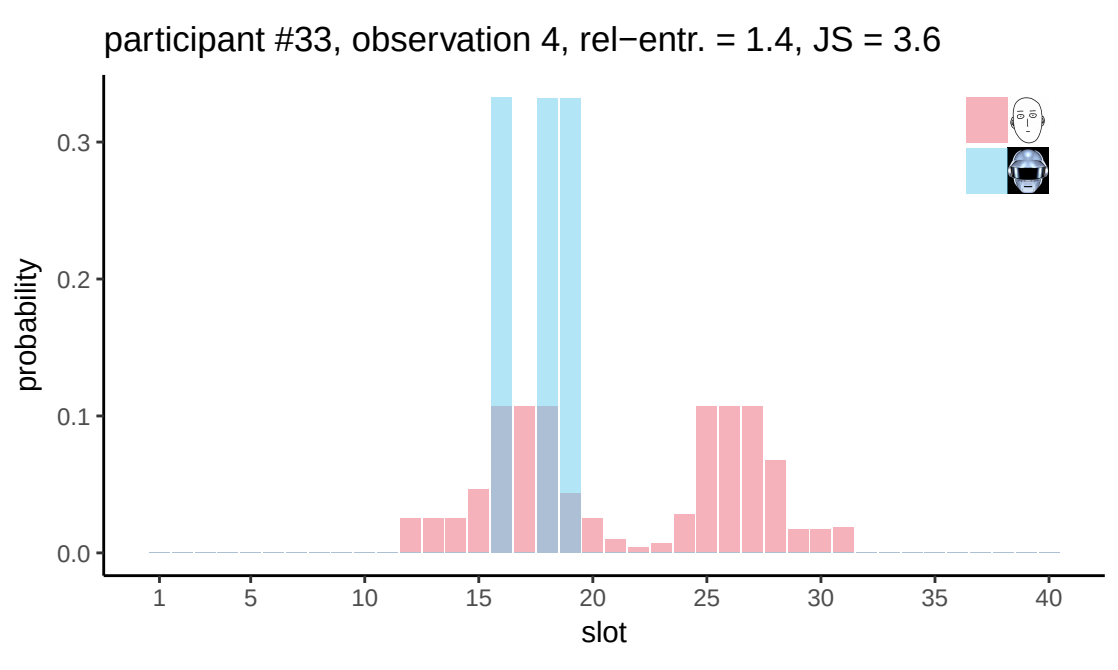

participant #33
Jansen−Shannon
rel. entropy
discrepancy
0
2
4
0
50
100
150
200
observation

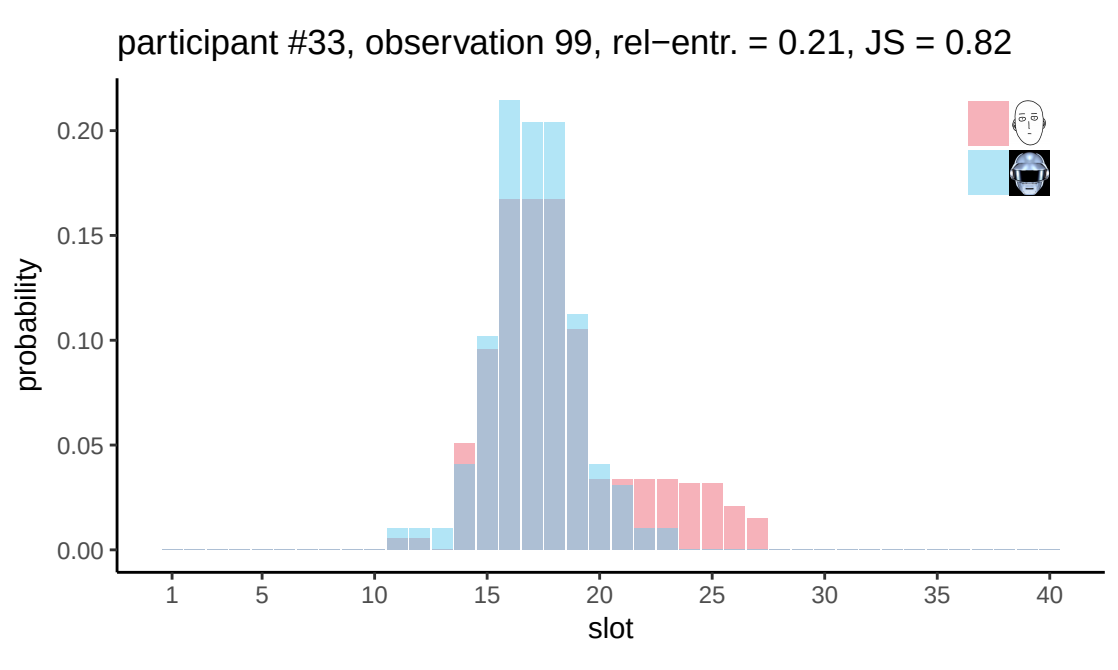

participant #33, robot's h function
s
0
50
100
200
m
0
50
100
150
200
1.0
0.8
0.6
0.4
0.2
0.0

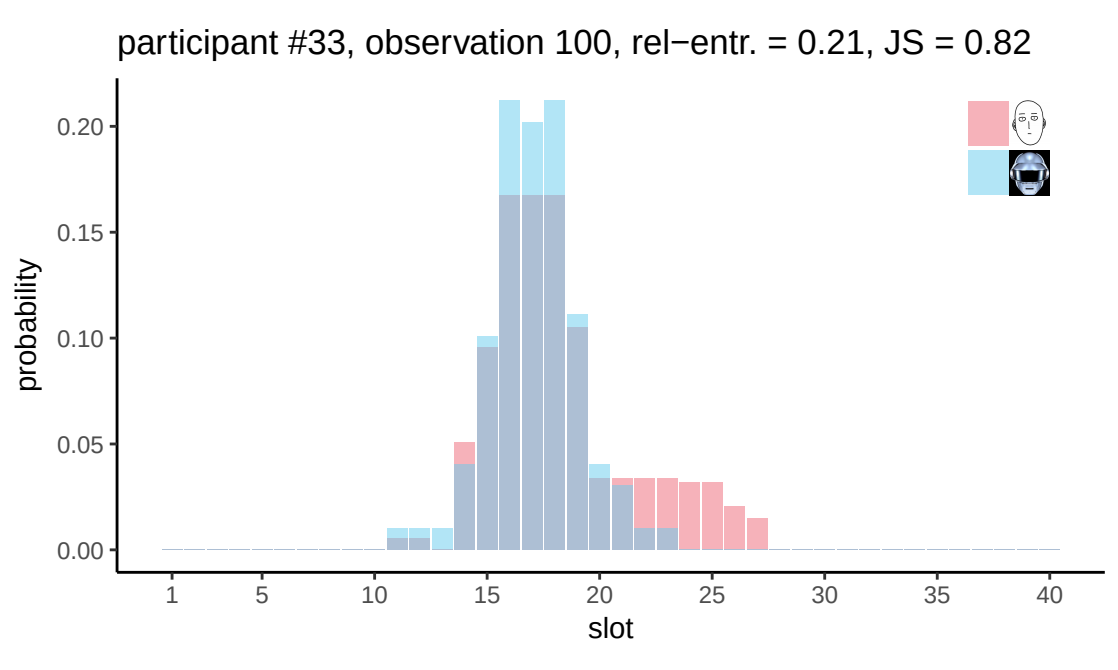

participant #33, observation 1, rel−entr. = 0, JS = 0
probability
0.075
0.050
0.025
0.000
1
5
10
15
20
25
30
35
40
slot

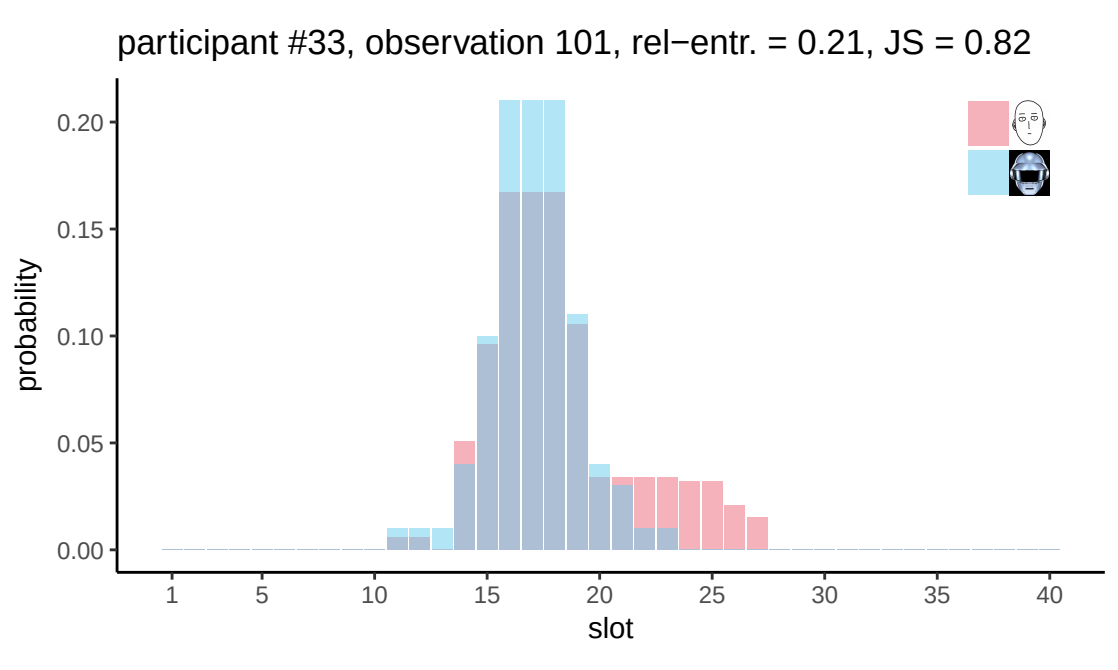

participant #33, observation 2, rel−entr. = 2.9, JS = 5.3
probability
1.00
0.75
0.50
0.25
0.00
1
5
10
15
20
25
30
35
40
slot

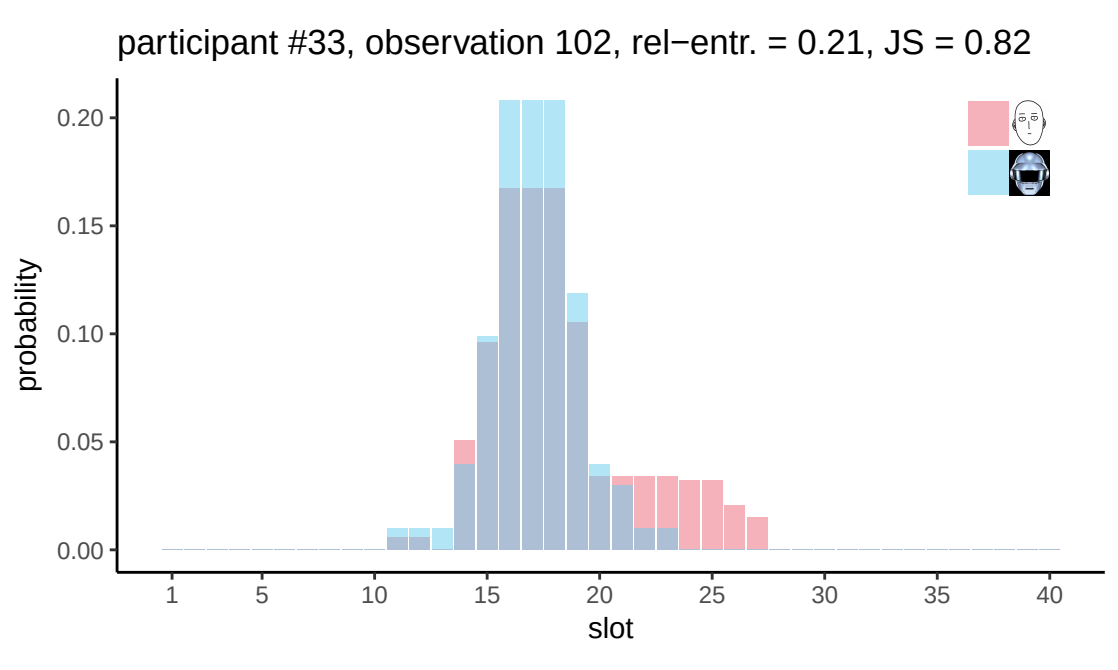

participant #33, observation 3, rel−entr. = 2, JS = 4.6
probability
0.0
0.1
0.2
0.3
0.4
0.5
1
5
10
15
20
25
30
35
40
slot


participant #33, observation 4, rel−entr. = 1.4, JS = 3.6
probability
0.0
0.1
0.2
0.3
1
5
10
15
20
25
30
35
40
slot

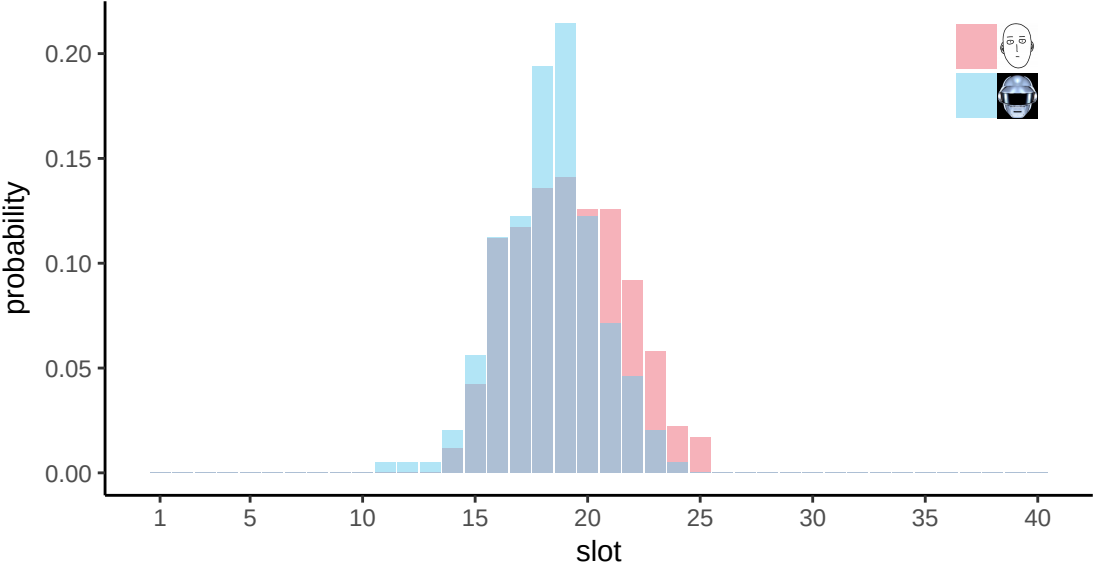

participant #33, observation 99, rel−entr. = 0.21, JS = 0.82
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot

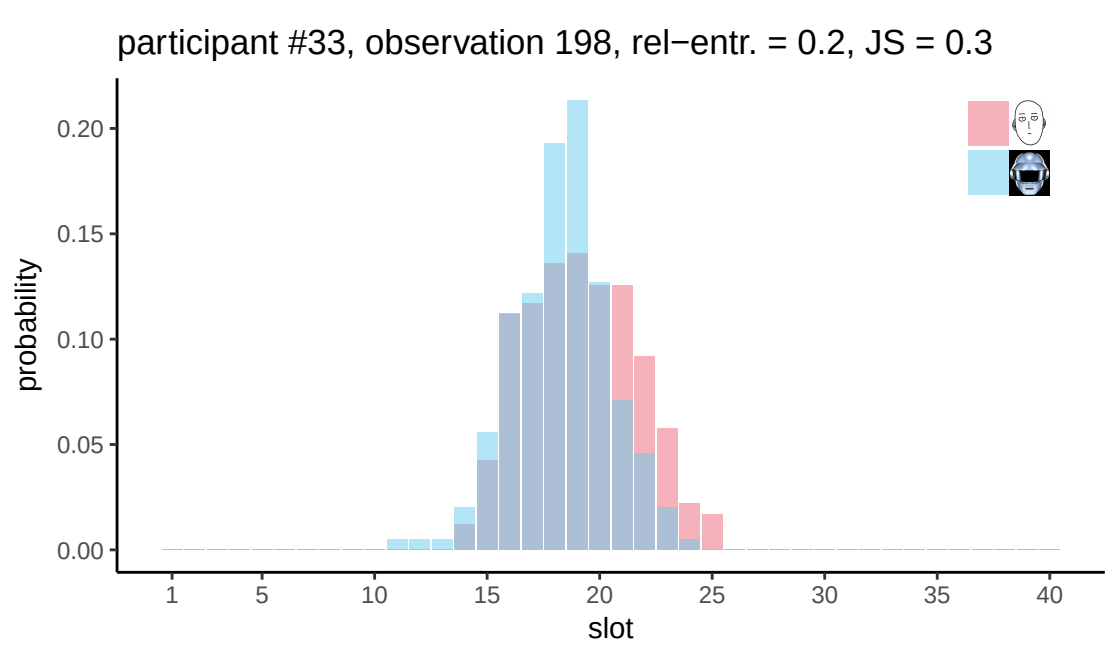

participant #33, observation 100, rel−entr. = 0.21, JS = 0.82
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot

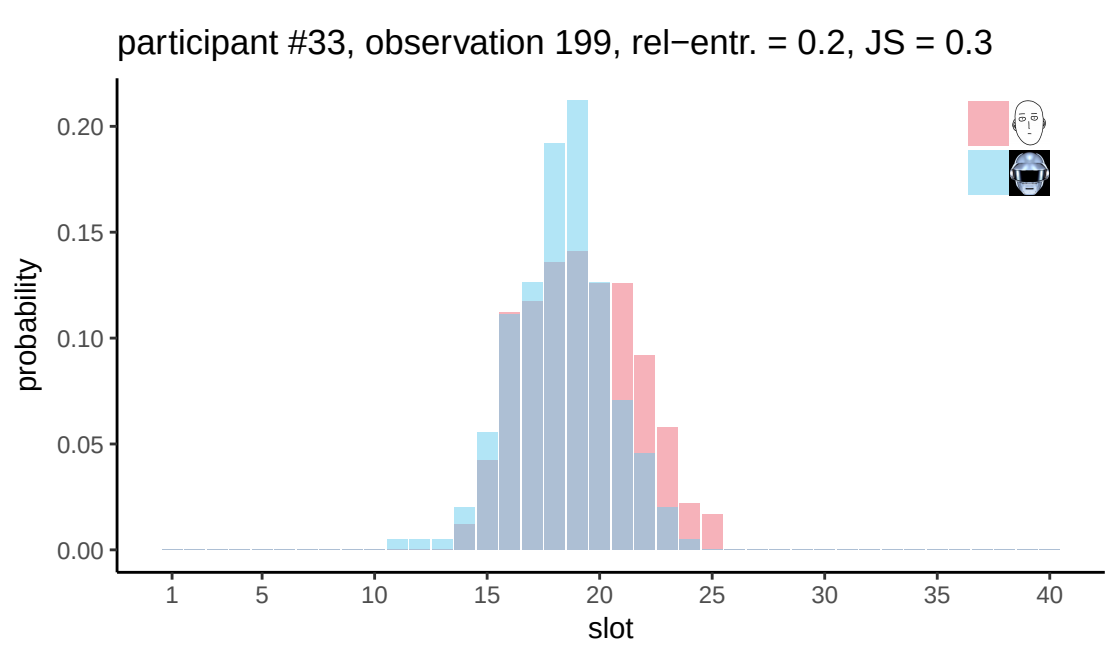

participant #33, observation 101, rel−entr. = 0.21, JS = 0.82
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot

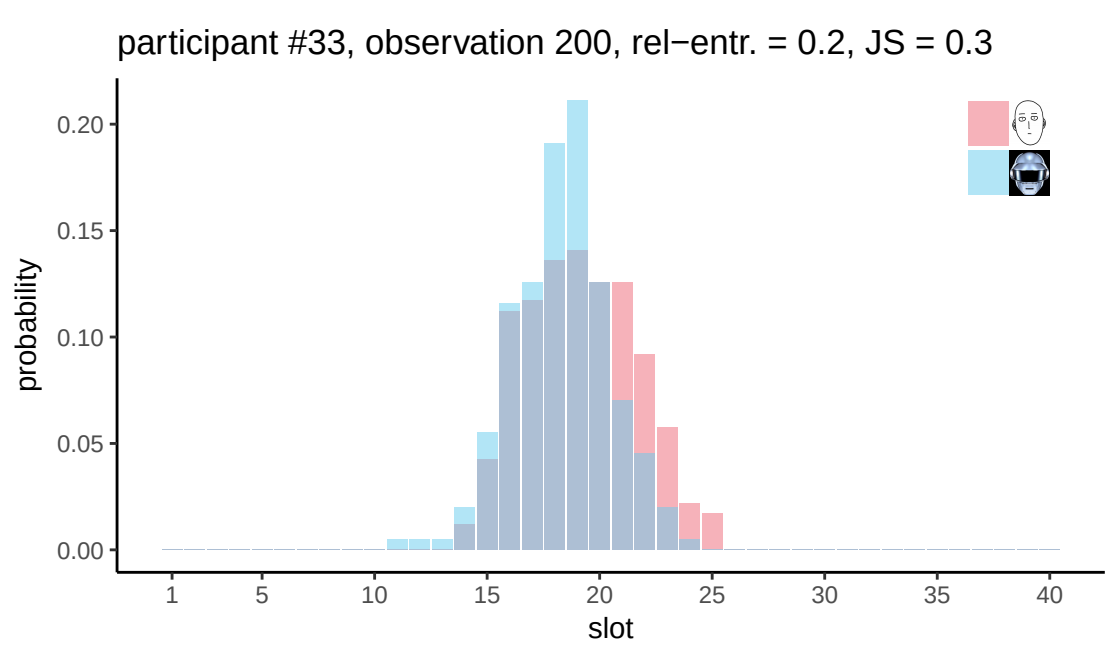

participant #33, observation 102, rel−entr. = 0.21, JS = 0.82
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot

participant #33, observation 197, rel−entr. = 0.2, JS = 0.3




participant #33, observation 198, rel−entr. = 0.2, JS = 0.3
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot


participant #33, observation 199, rel−entr. = 0.2, JS = 0.3
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot


participant #33, observation 200, rel−entr. = 0.2, JS = 0.3
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot