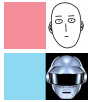
participant #25, means (black: plinko outcomes)

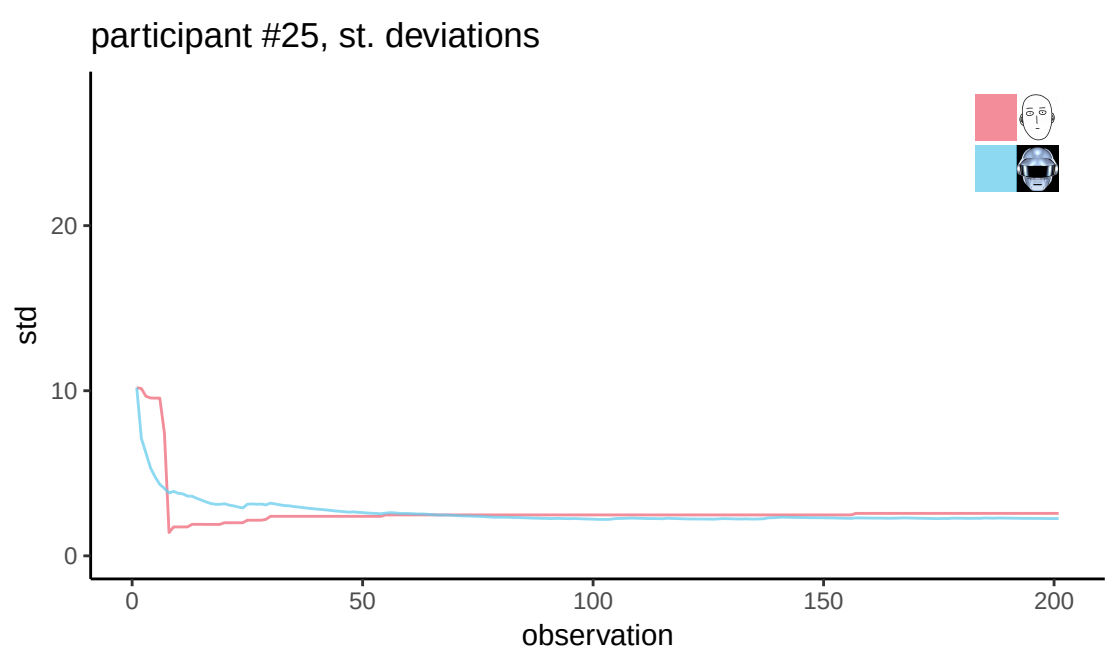


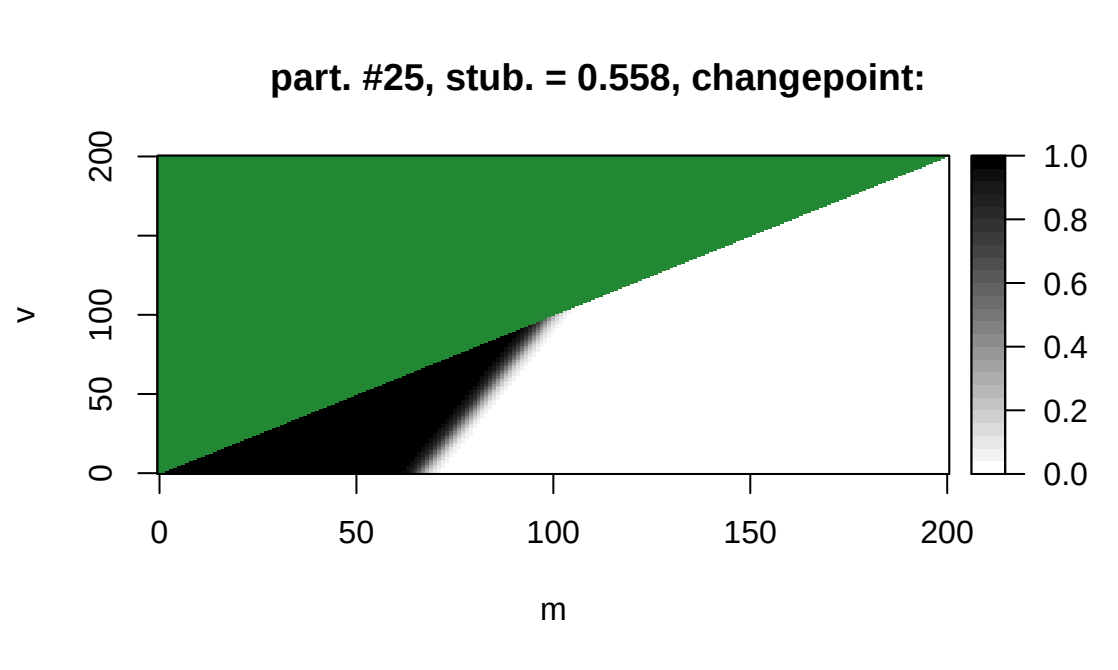
mean

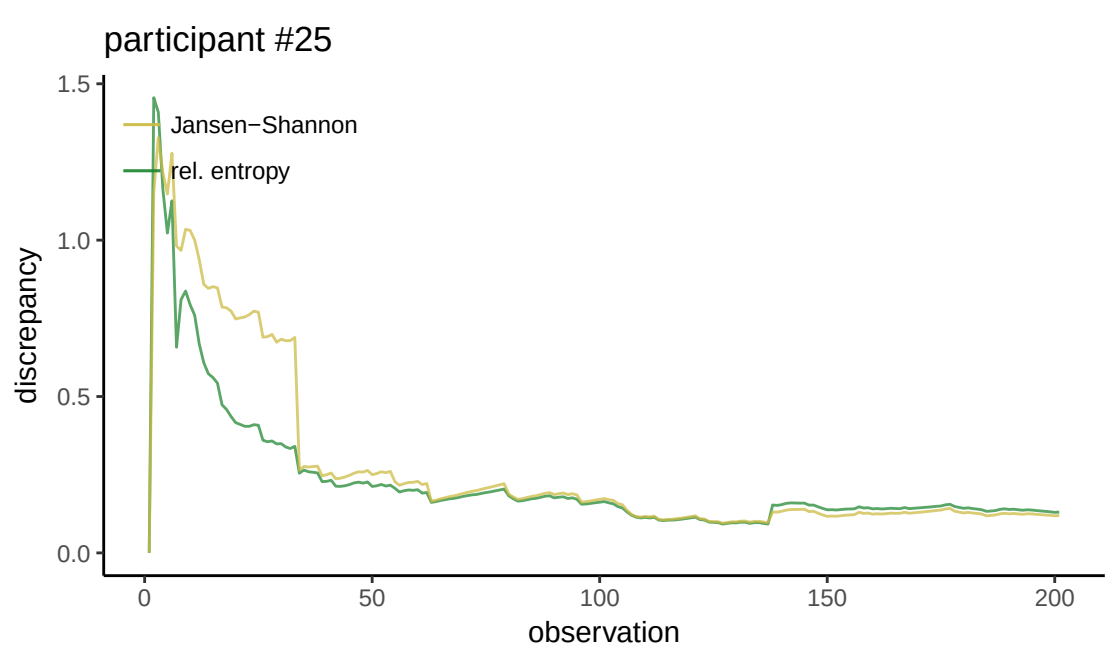
40
30
20
10
0

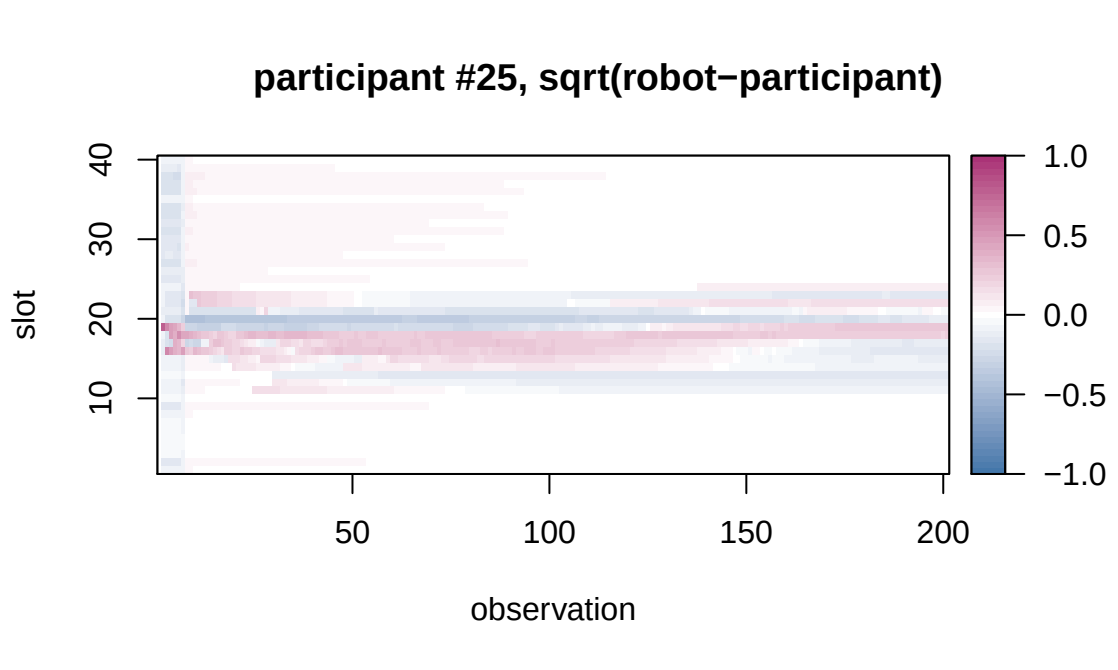
0
50
100
150
200

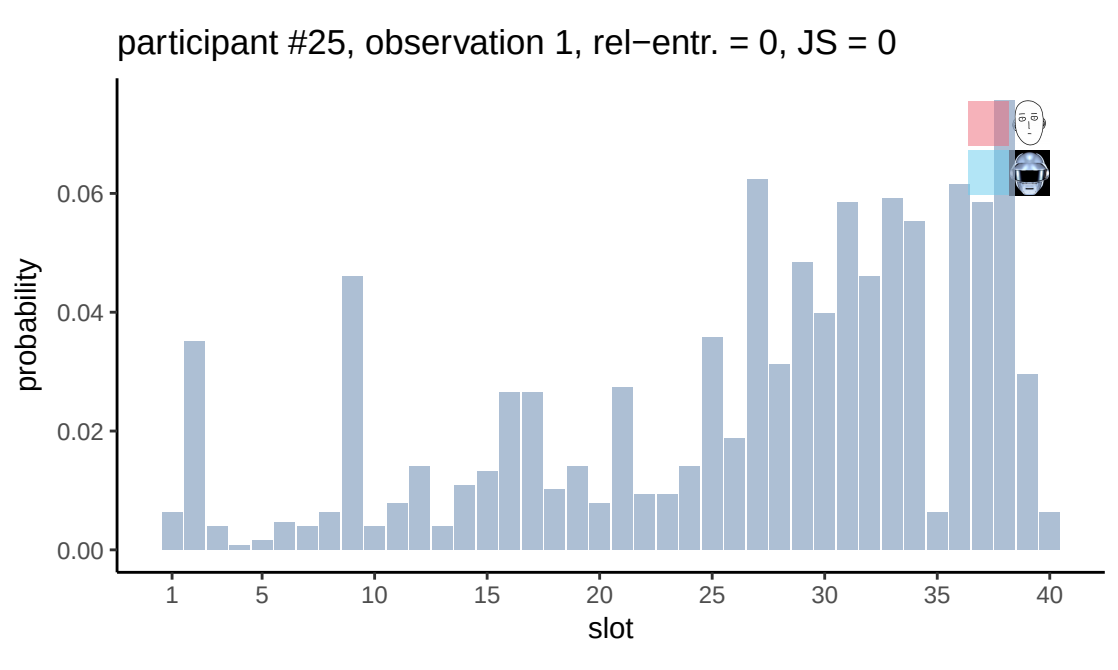
observation

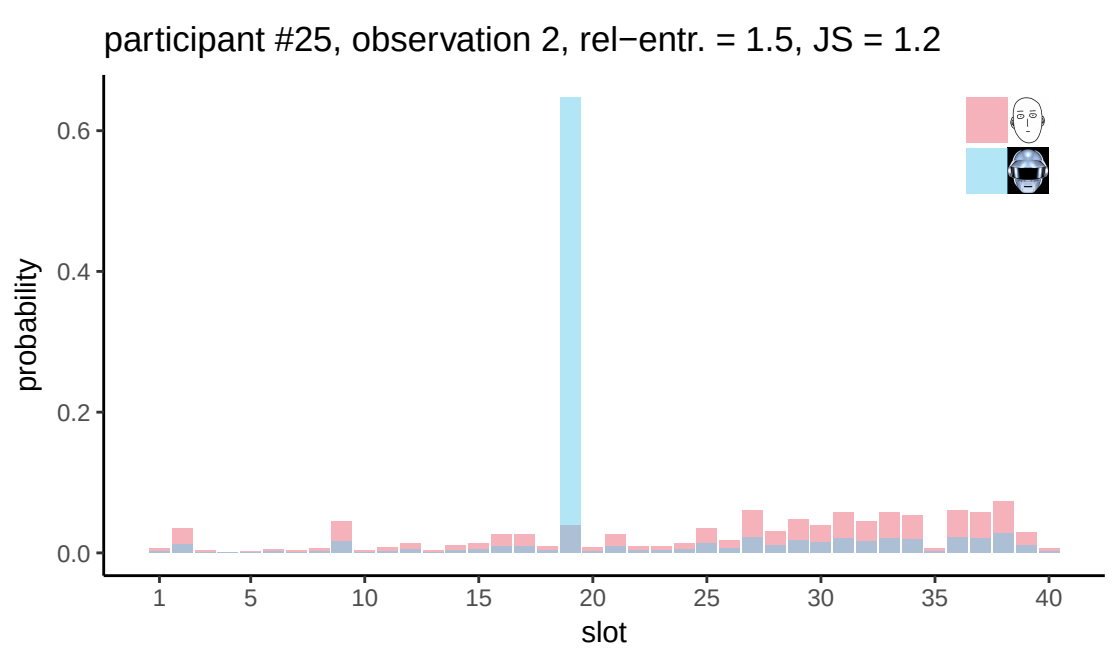

participant #25, st. deviations
std
20
10
0
0
50
100
150
200
observation

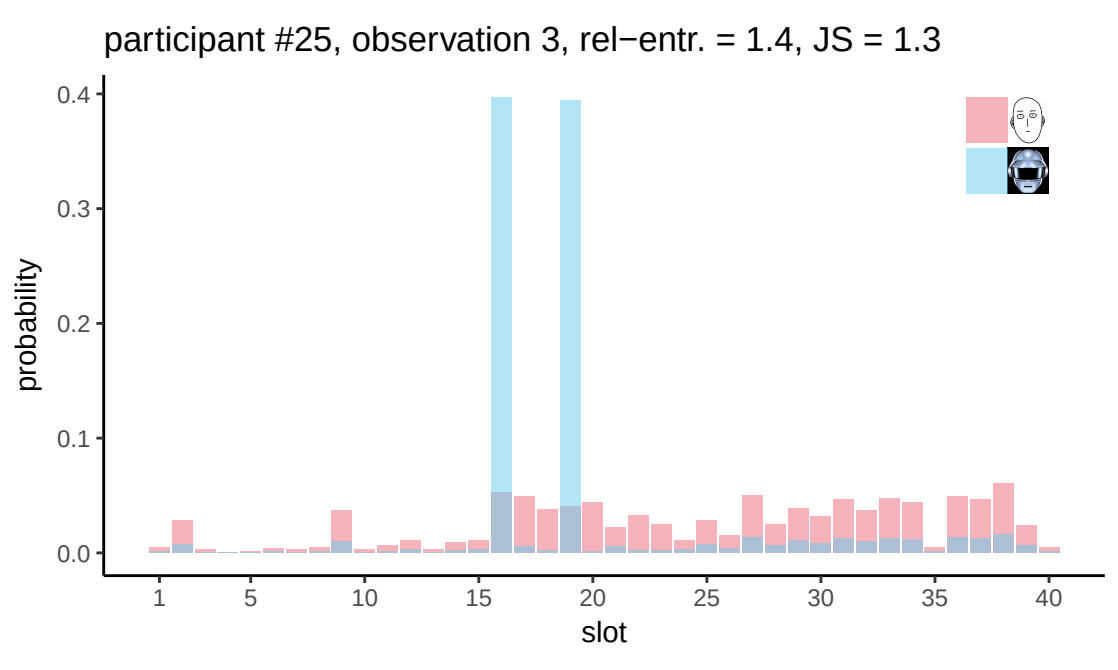

part. #25, stub. = 0.558, changepoint:
v
0
50
100
200
m
0
50
100
150
200
1.0
0.8
0.6
0.4
0.2
0.0

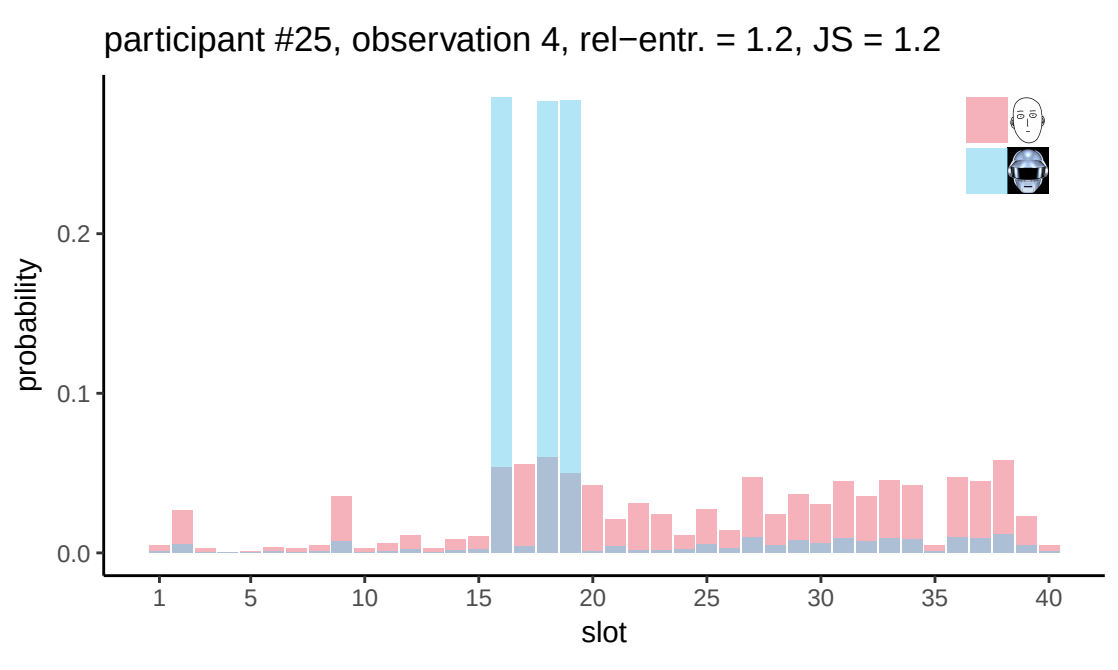

participant #25
Jansen−Shannon
rel. entropy
discrepancy
1.5
1.0
0.5
0.0
0
50
100
150
200
observation

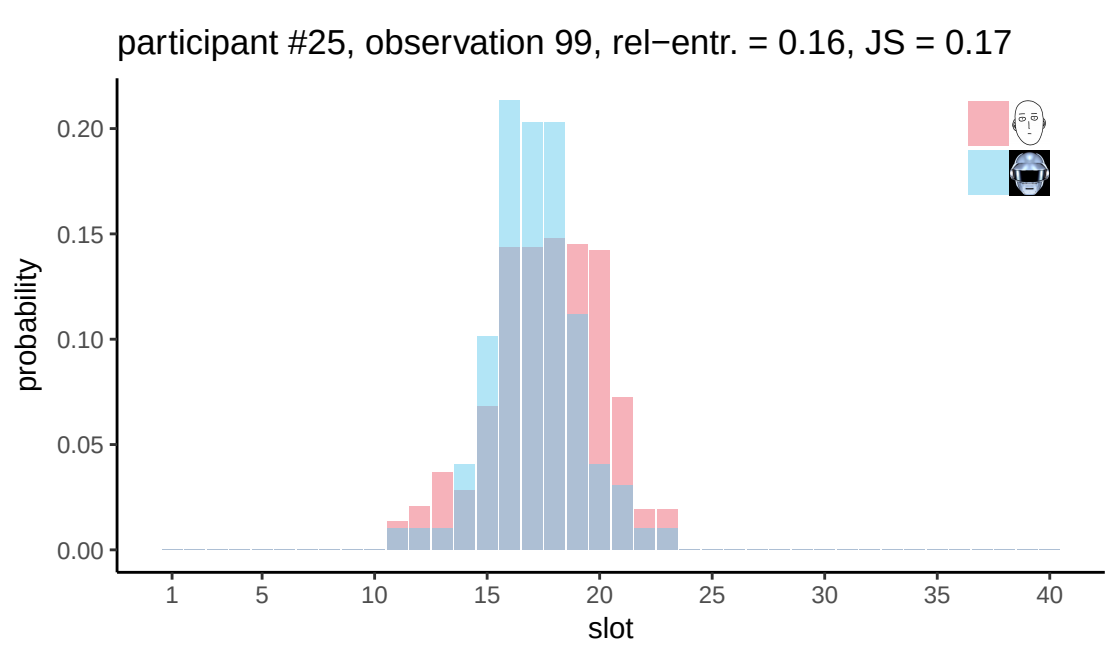

participant #25, sqrt(robot−participant)
slot
10
20
30
40
50
100
150
200
observation
1.0
0.5
0.0
−0.5
−1.0


participant #25, observation 1, rel−entr. = 0, JS = 0
probability
0.00
0.02
0.04
0.06
1
5
10
15
20
25
30
35
40
slot

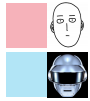

participant #25, observation 2, rel−entr. = 1.5, JS = 1.2
probability
0.0
0.2
0.4
0.6
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 3, rel−entr. = 1.4, JS = 1.3
probability
0.0
0.1
0.2
0.3
0.4
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 4, rel−entr. = 1.2, JS = 1.2
probability
0.0
0.1
0.2
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 99, rel−entr. = 0.16, JS = 0.17
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot

participant #25, observation 100, rel−entr. = 0.16, JS = 0.17

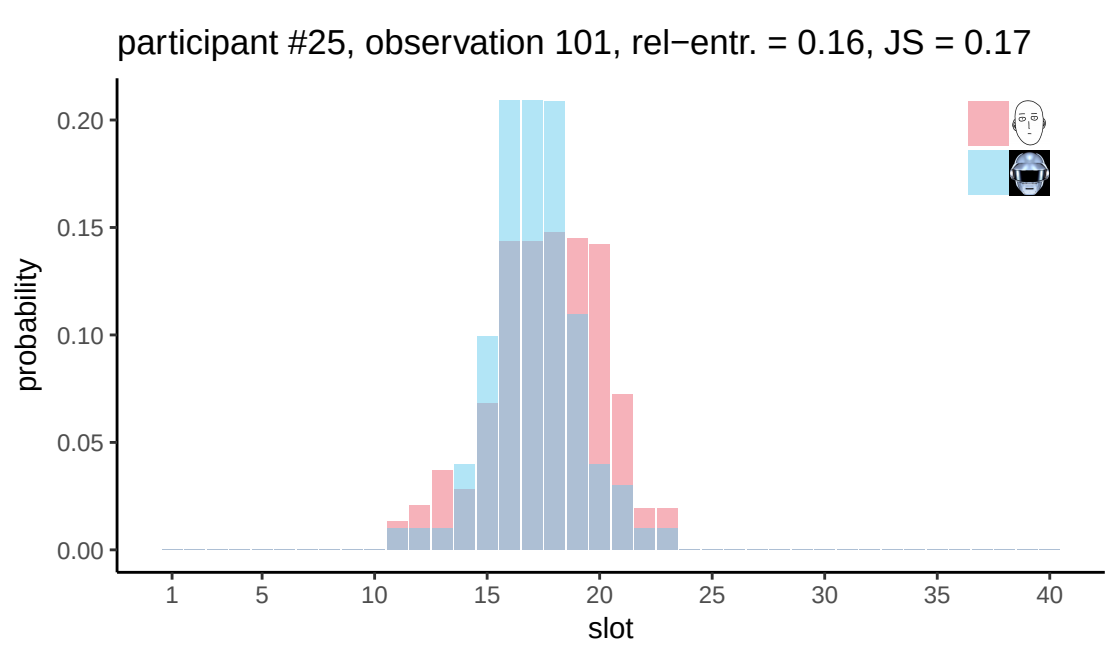


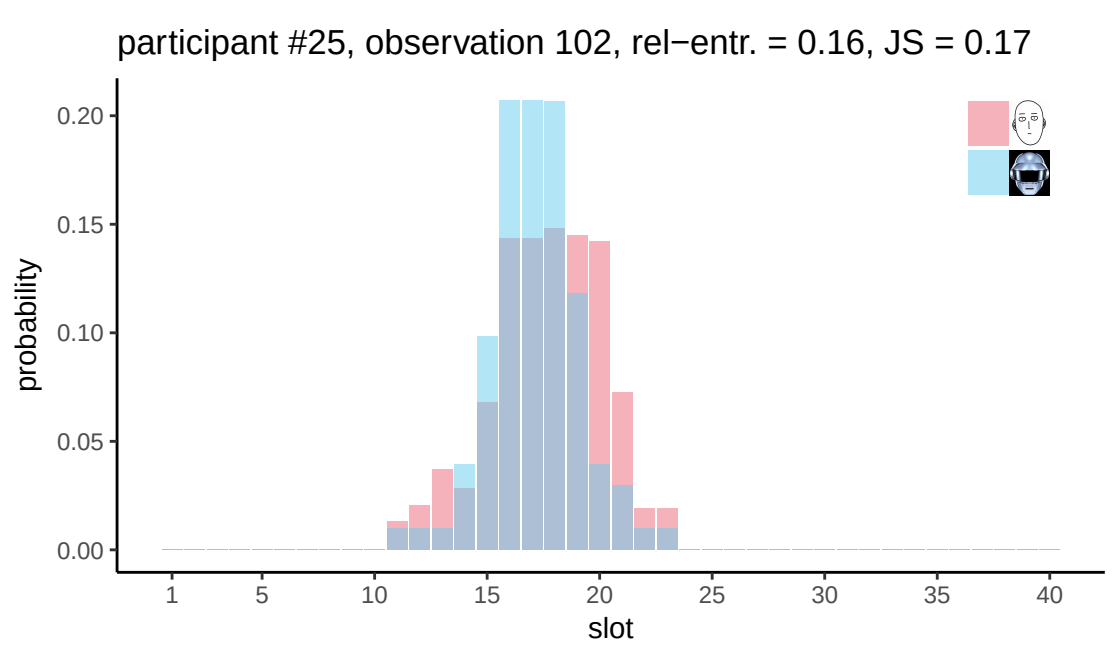
probability

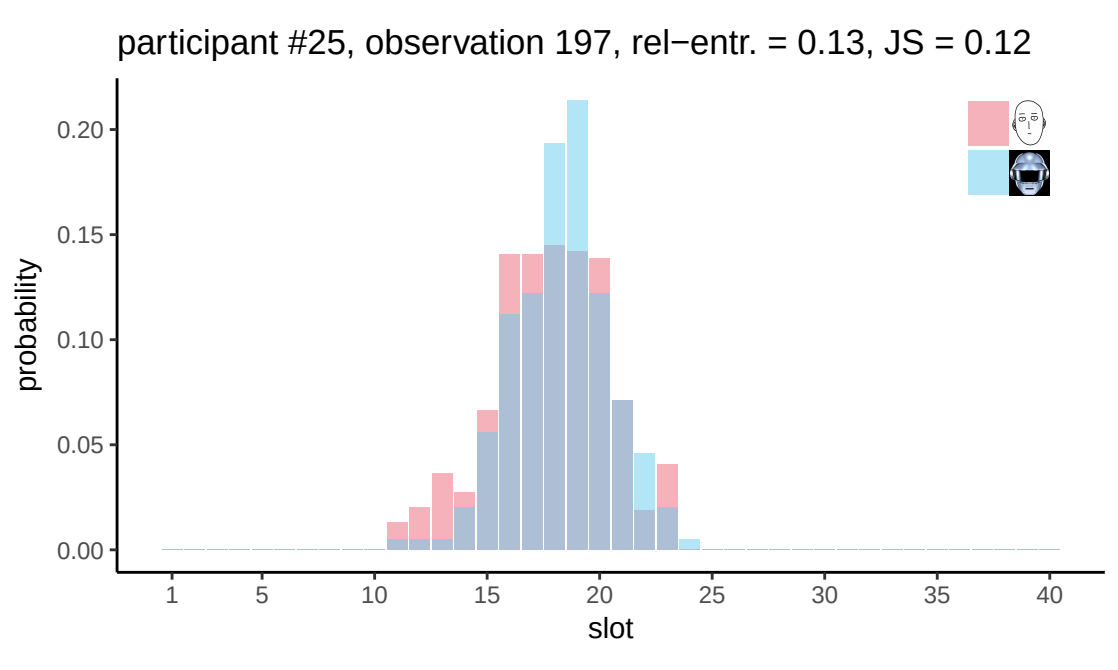
0.20
0.15
0.10
0.05
0.00

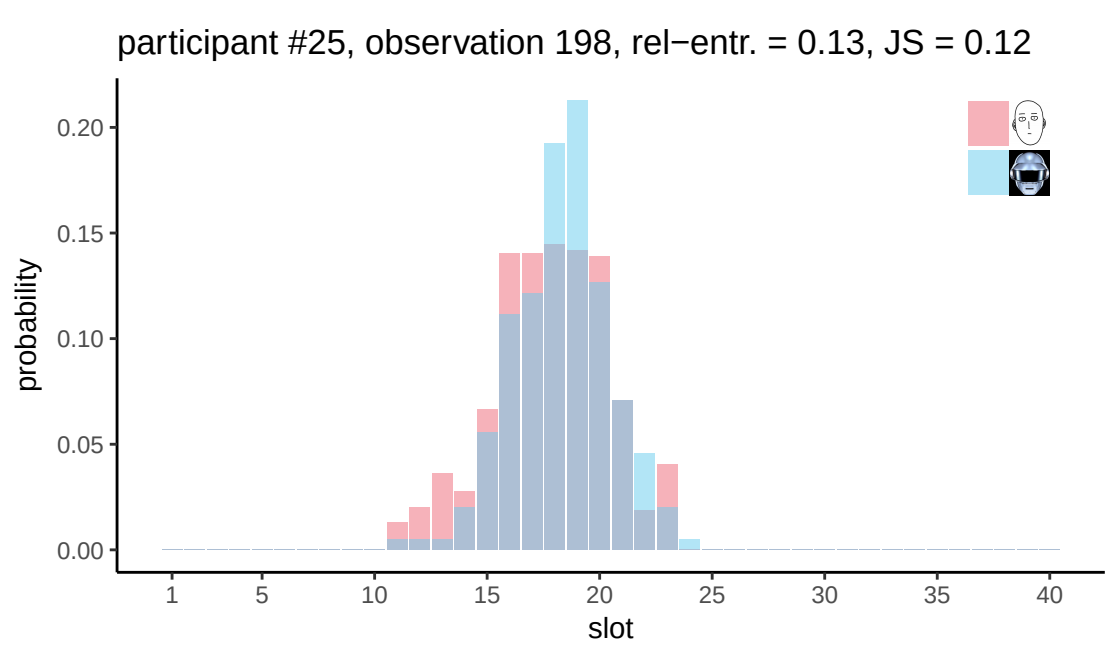
1 5 10 15 20 25 30 35 40

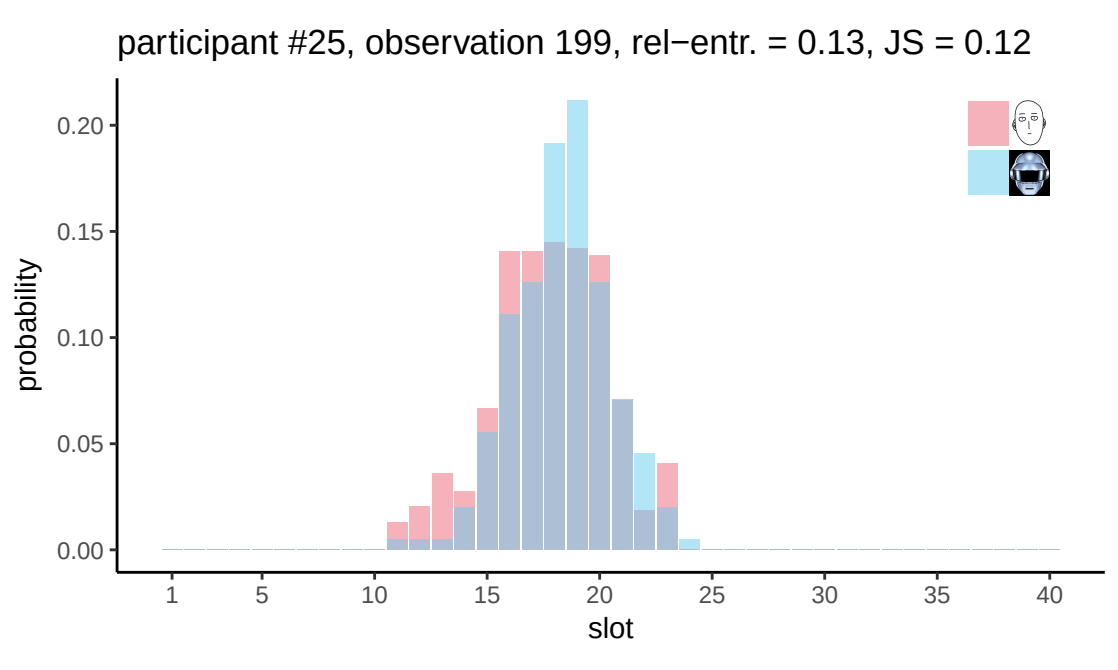
slot

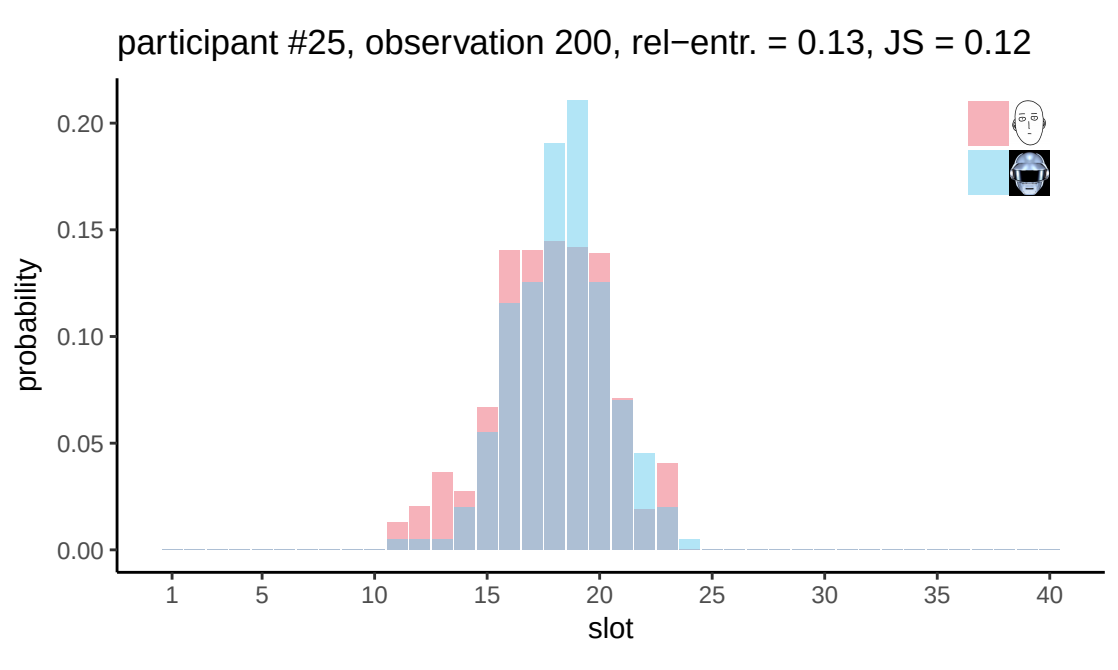

participant #25, observation 101, rel−entr. = 0.16, JS = 0.17
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 102, rel−entr. = 0.16, JS = 0.17
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 197, rel−entr. = 0.13, JS = 0.12
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 198, rel−entr. = 0.13, JS = 0.12
probability
0.00
0.05
0.10
0.15
0.20
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 199, rel−entr. = 0.13, JS = 0.12
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot


participant #25, observation 200, rel−entr. = 0.13, JS = 0.12
probability
0.20
0.15
0.10
0.05
0.00
1
5
10
15
20
25
30
35
40
slot