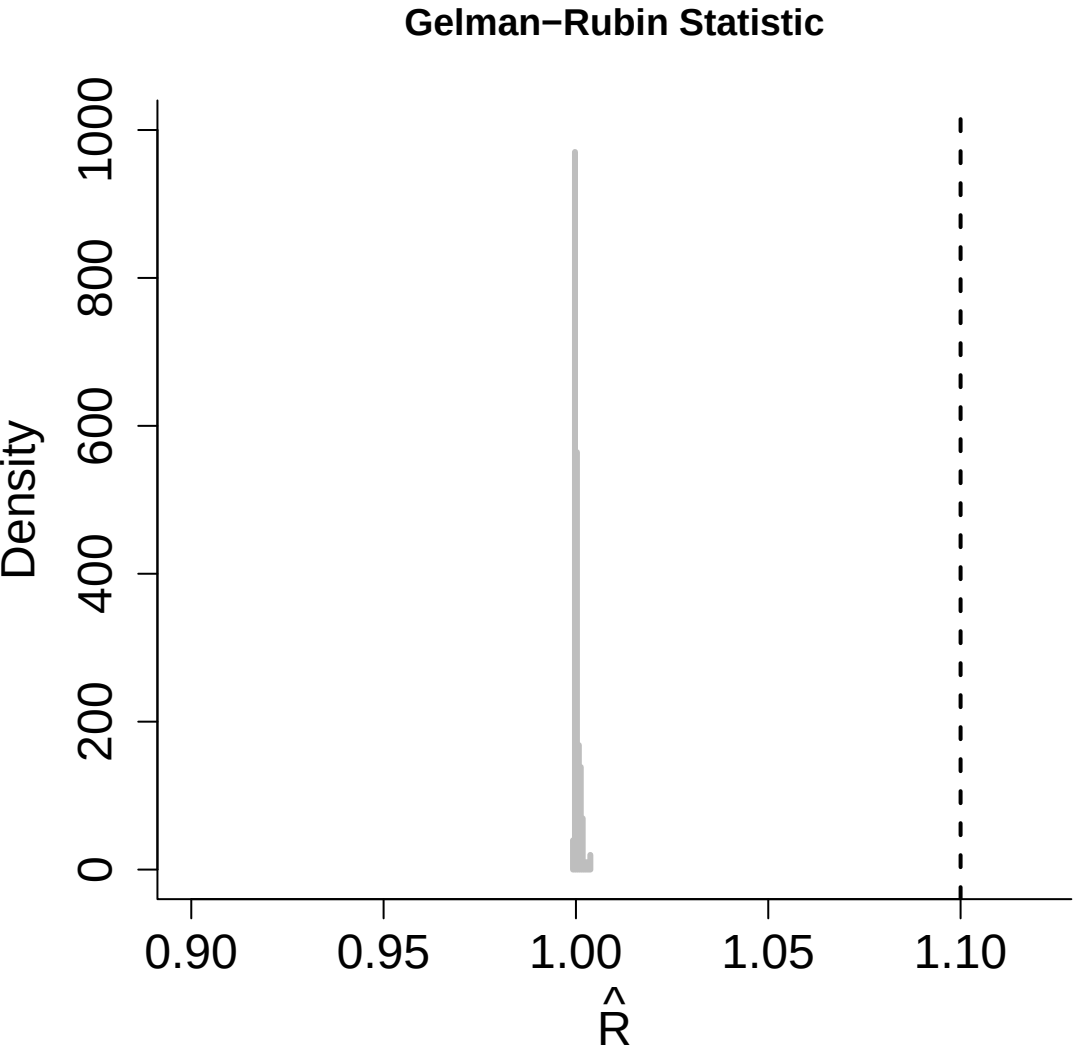
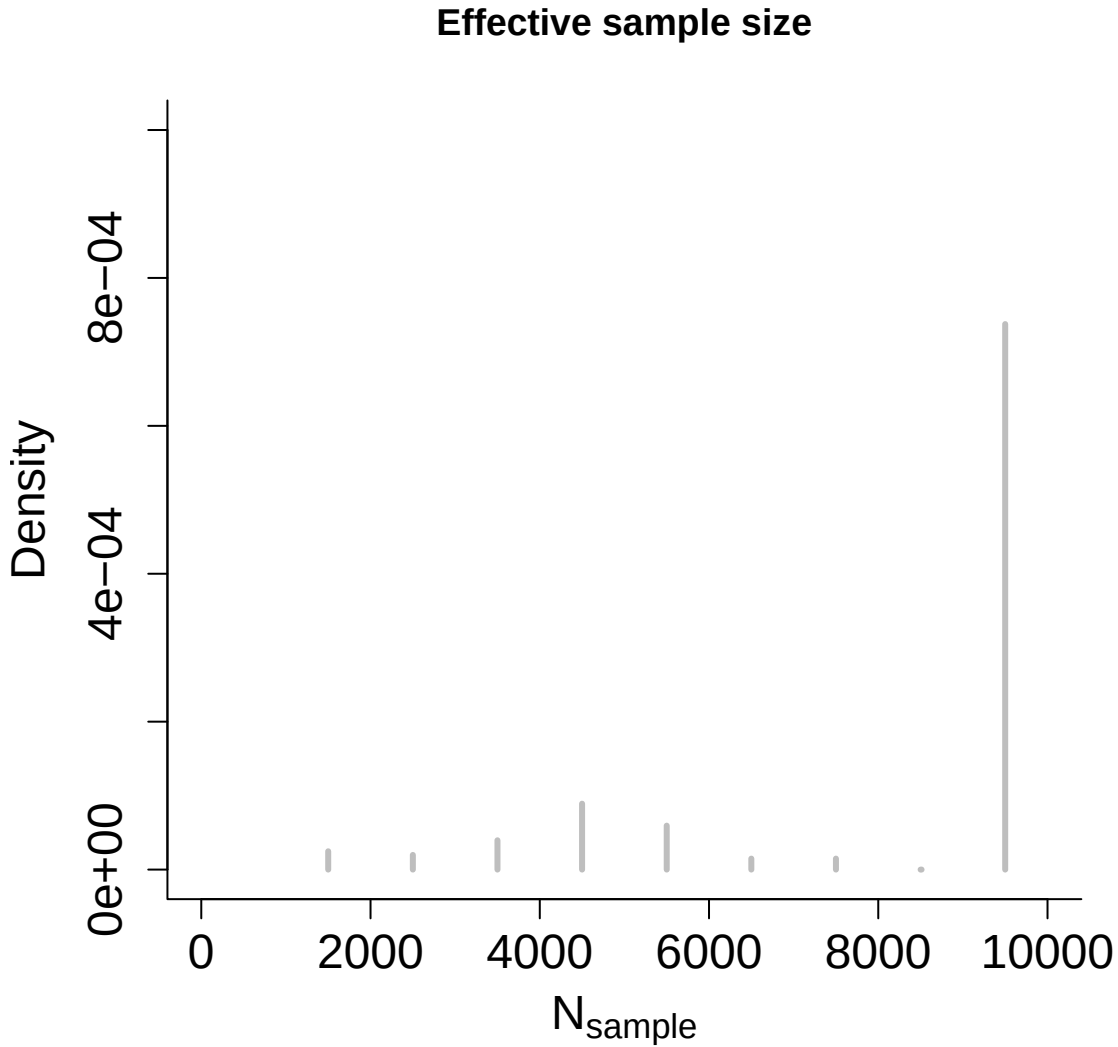
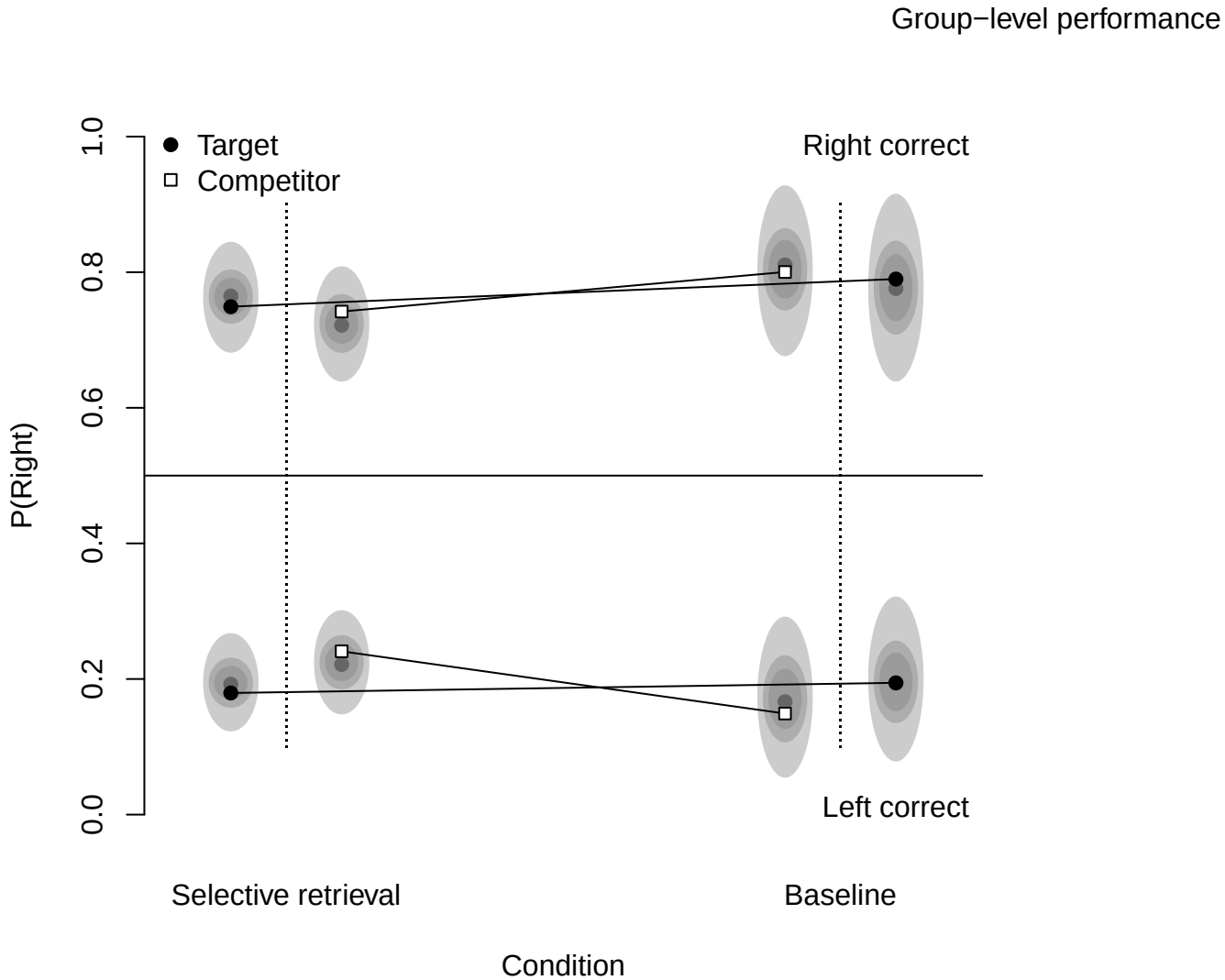
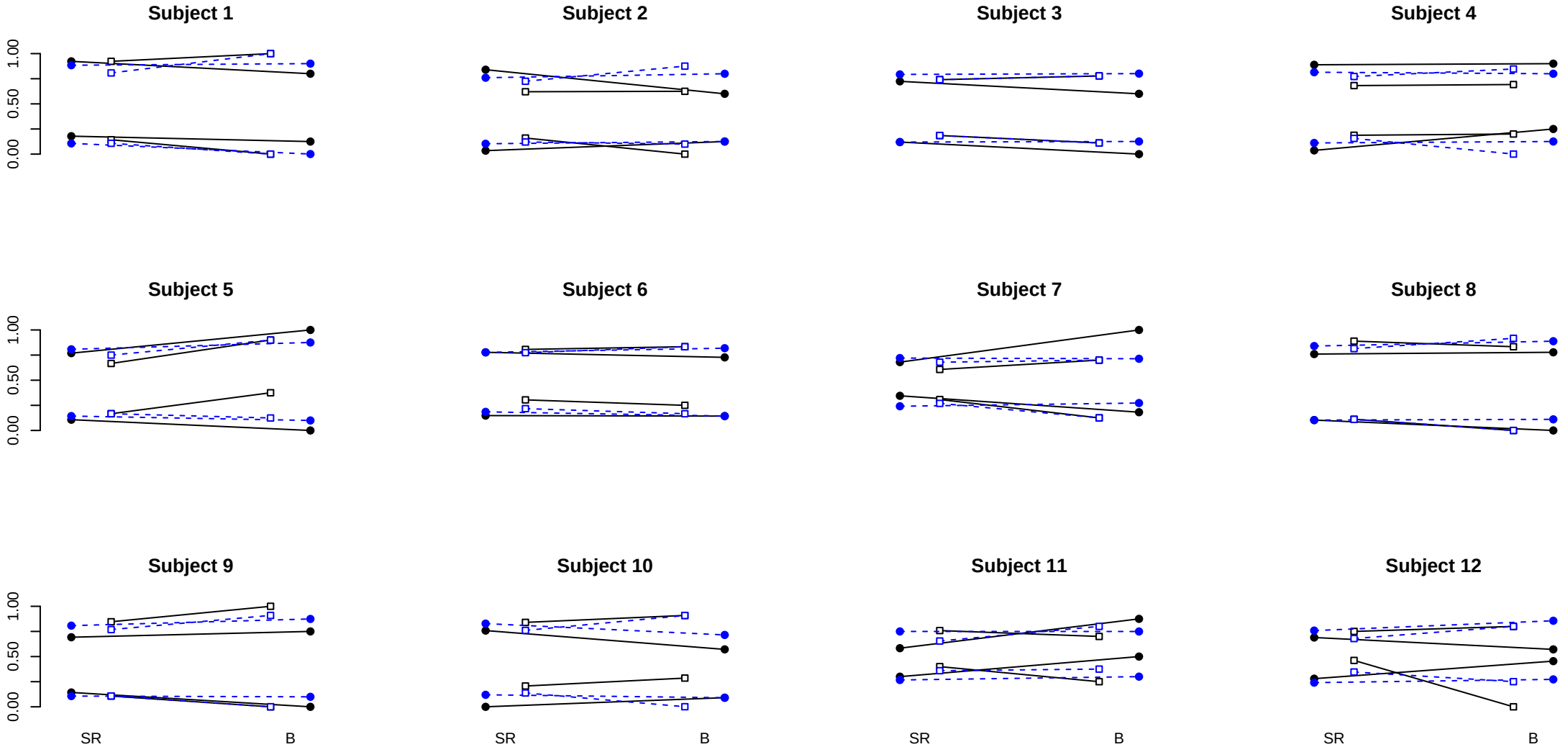
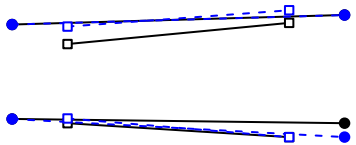

Gelman−Rubin Statistic
Density
0
200
400
600
800
1000
0.90
0.95
1.00
1.05
1.10
R̂


Effective sample size
Density
0e+00
4e−04
8e−04
0
2000
4000
6000
8000
10000
N_sample

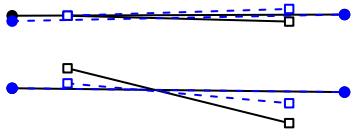

Group−level performance
Target
Competitor
Right correct
Left correct
P(Right)
1.0
0.8
0.6
0.4
0.2
0.0
Selective retrieval
Baseline
Condition


Subject 1
Subject 2
Subject 3
Subject 4
Subject 5
Subject 6
Subject 7
Subject 8
Subject 9
Subject 10
Subject 11
Subject 12
0.00
0.50
1.00
SR
B

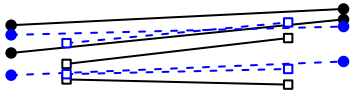
Subject 13



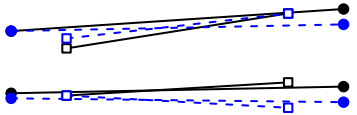
Subject 14



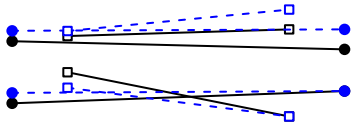
Subject 15



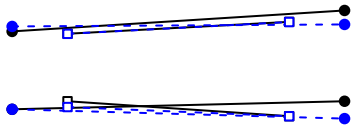
Subject 16



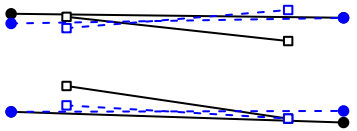
Subject 17



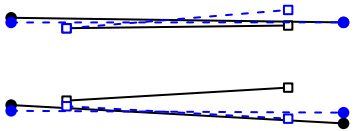
Subject 18



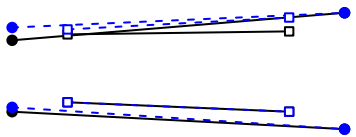
Subject 19



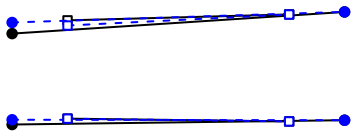
Subject 20



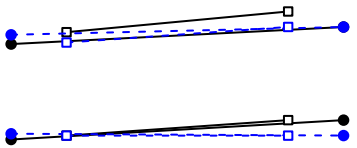
Subject 21



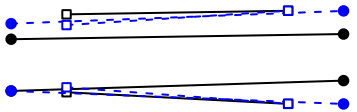
Subject 22

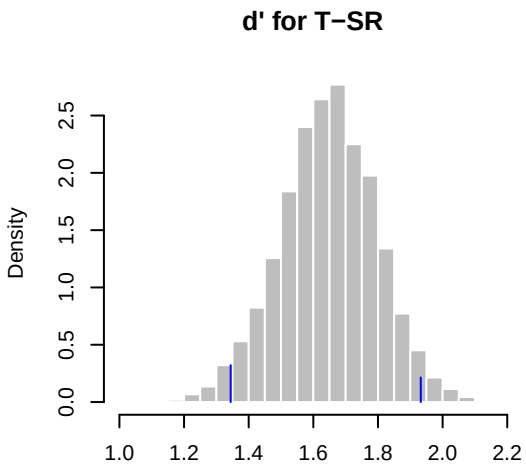


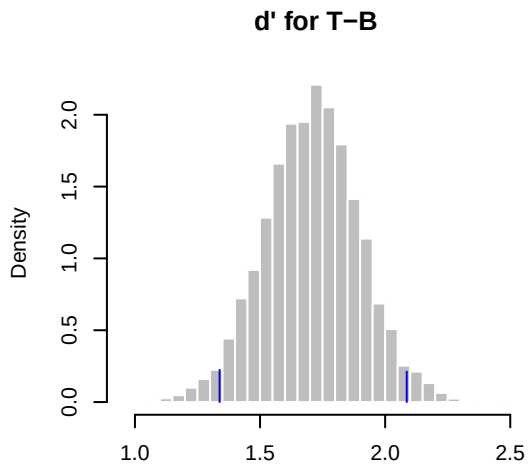
Subject 23

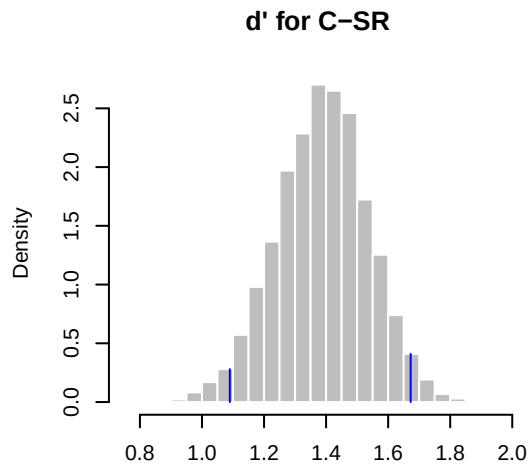


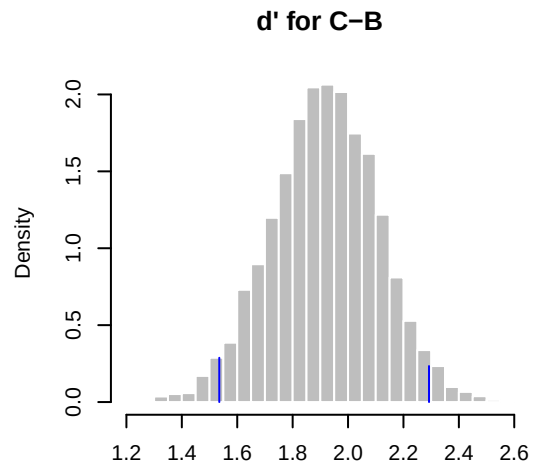
Subject 24

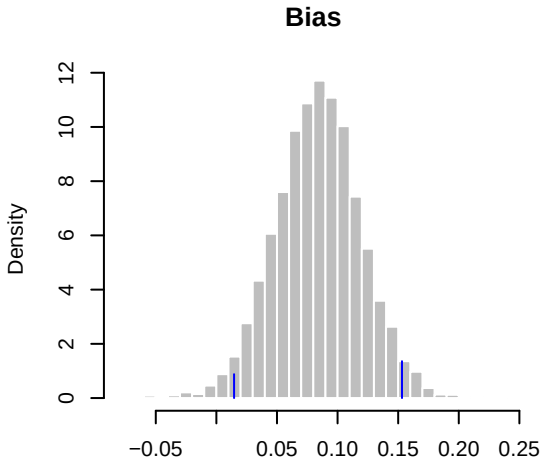


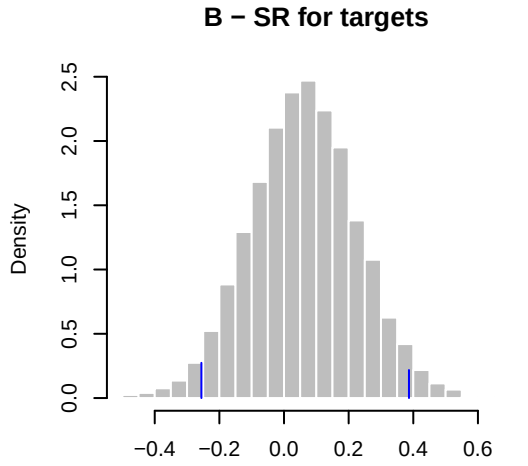

d' for T−SR
Density
0.0
0.5
1.0
1.5
2.0
2.5
1.0
1.2
1.4
1.6
1.8
2.0
2.2

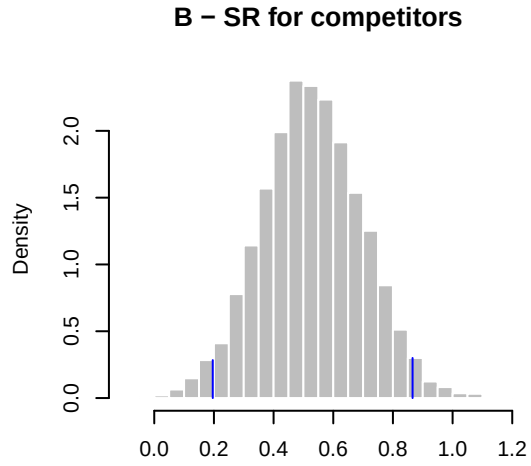

d' for T−B
Density
0.0
0.5
1.0
1.5
2.0
1.0
1.5
2.0
2.5

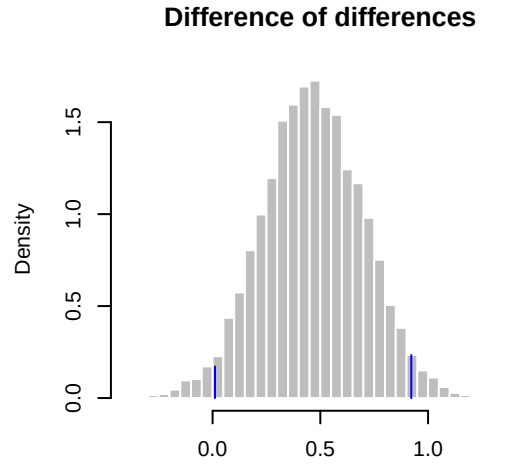

d' for C−SR
Density
0.0
0.5
1.0
1.5
2.0
2.5
0.8
1.0
1.2
1.4
1.6
1.8
2.0


d' for C−B
Density
0.0
0.5
1.0
1.5
2.0
1.2
1.4
1.6
1.8
2.0
2.2
2.4
2.6


Bias
Density
0
2
4
6
8
10
12
−0.05
0.05
0.10
0.15
0.20
0.25


B − SR for targets
Density
0.0
0.5
1.0
1.5
2.0
2.5
−0.4
−0.2
0.0
0.2
0.4
0.6


B − SR for competitors
Density
0.0
0.5
1.0
1.5
2.0
0.0
0.2
0.4
0.6
0.8
1.0
1.2


Difference of differences
Density
0.0
0.5
1.0
1.5
0.0
0.5
1.0