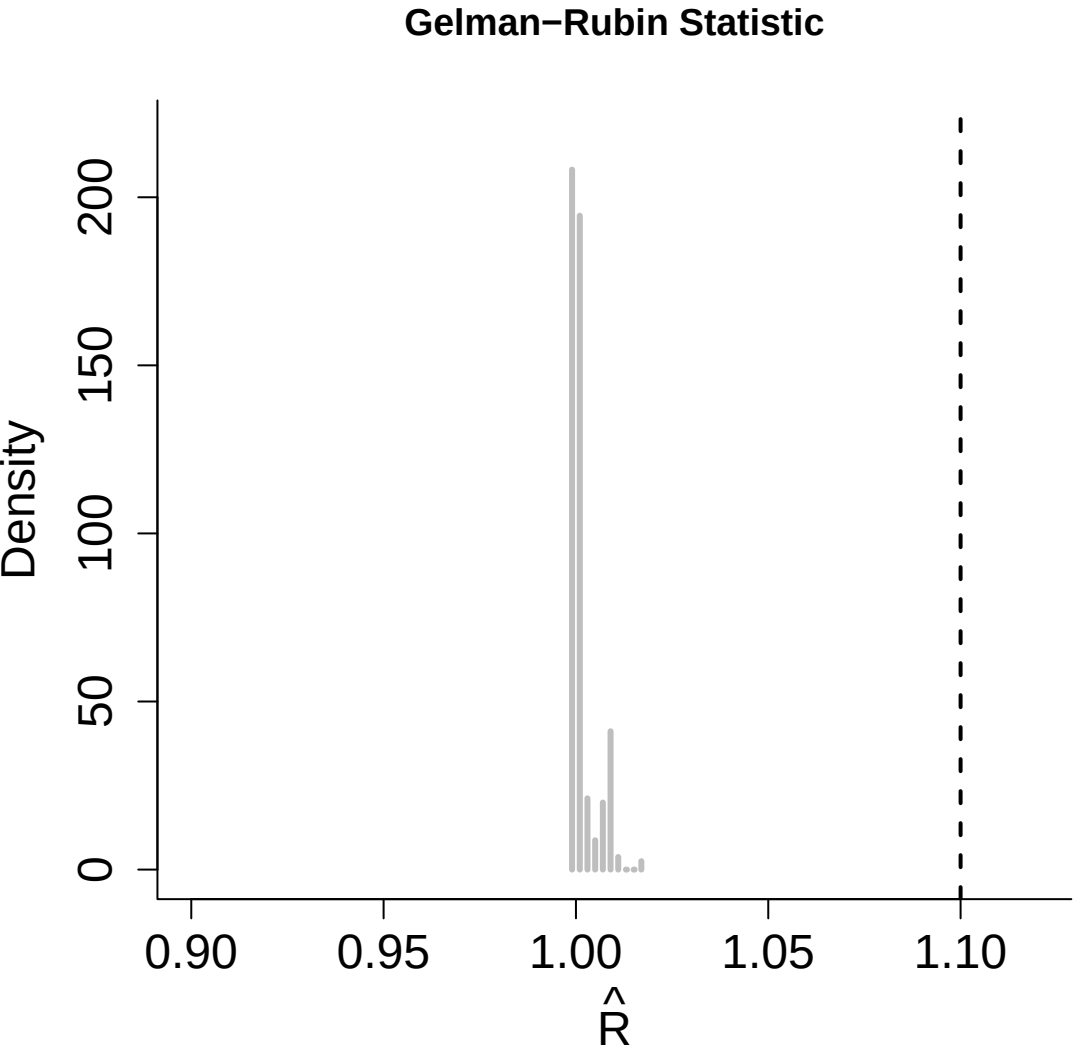
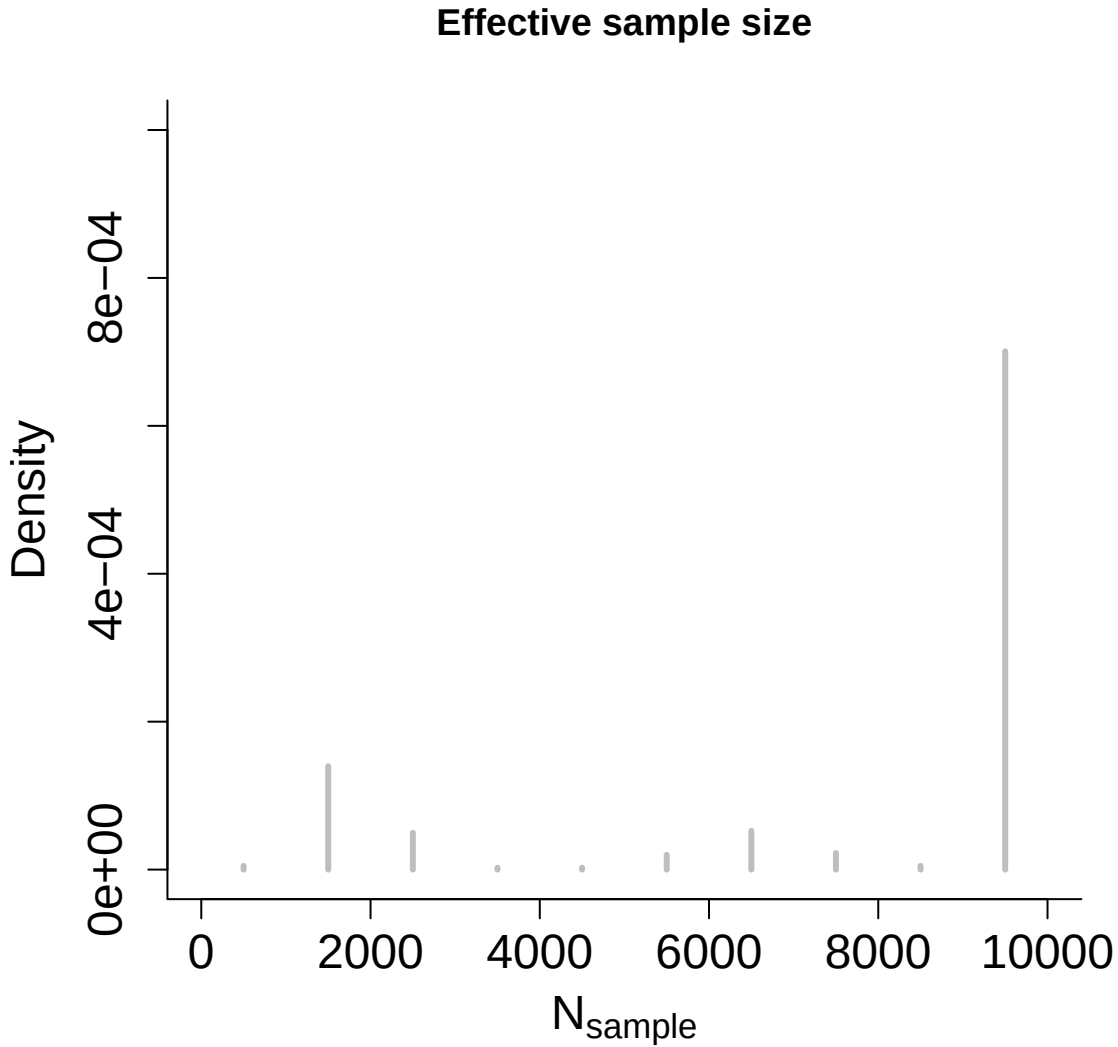
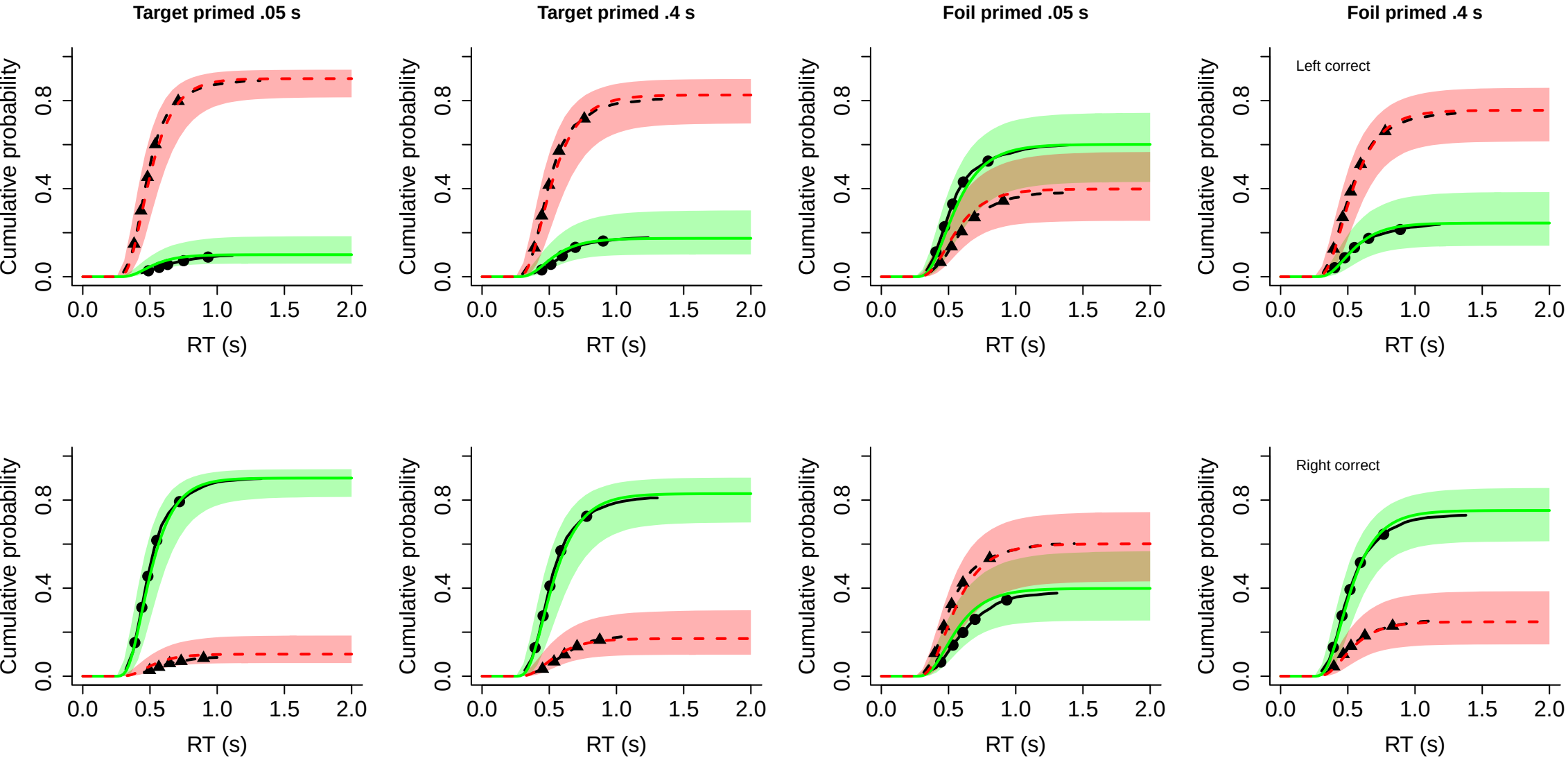
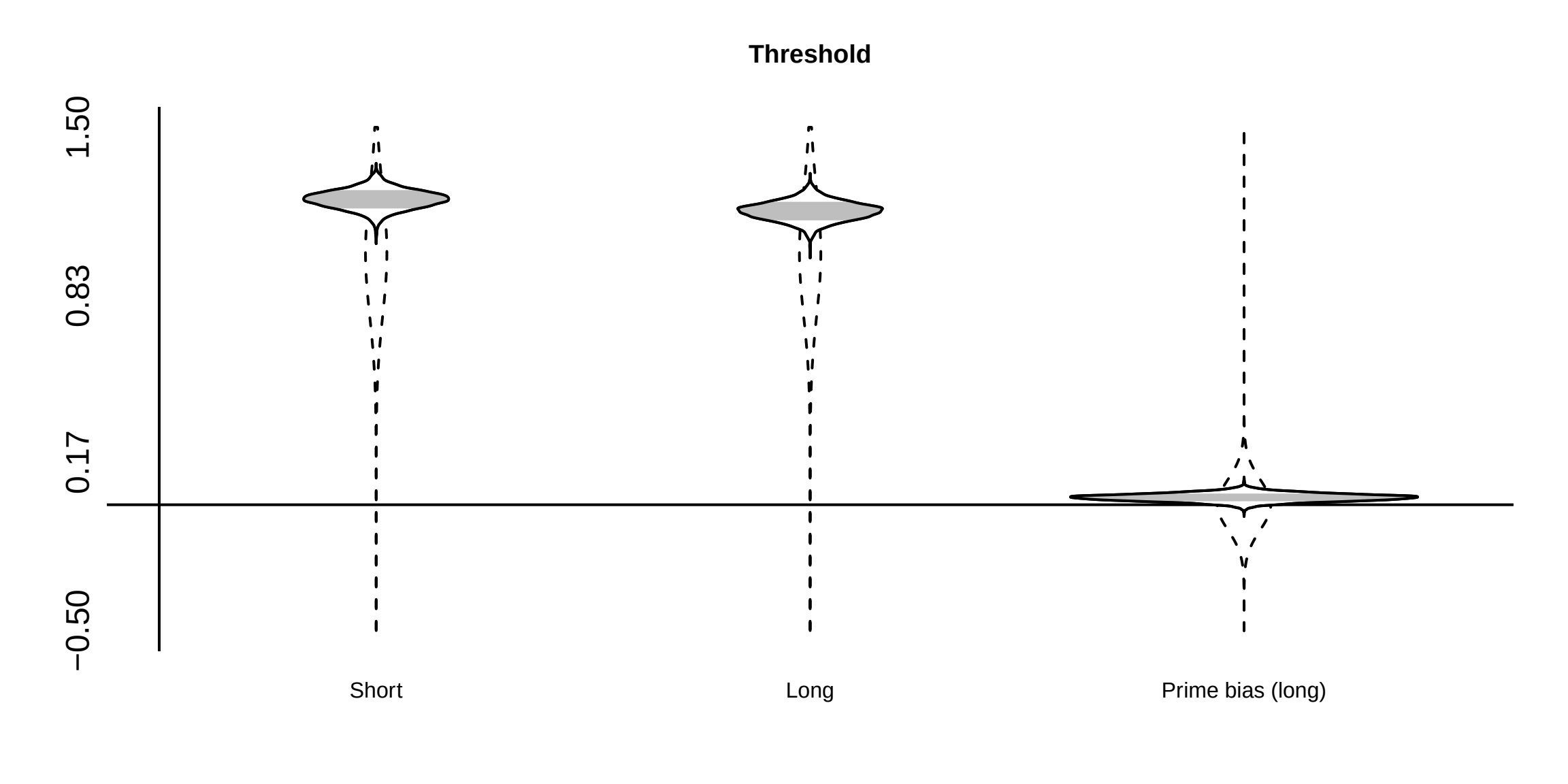
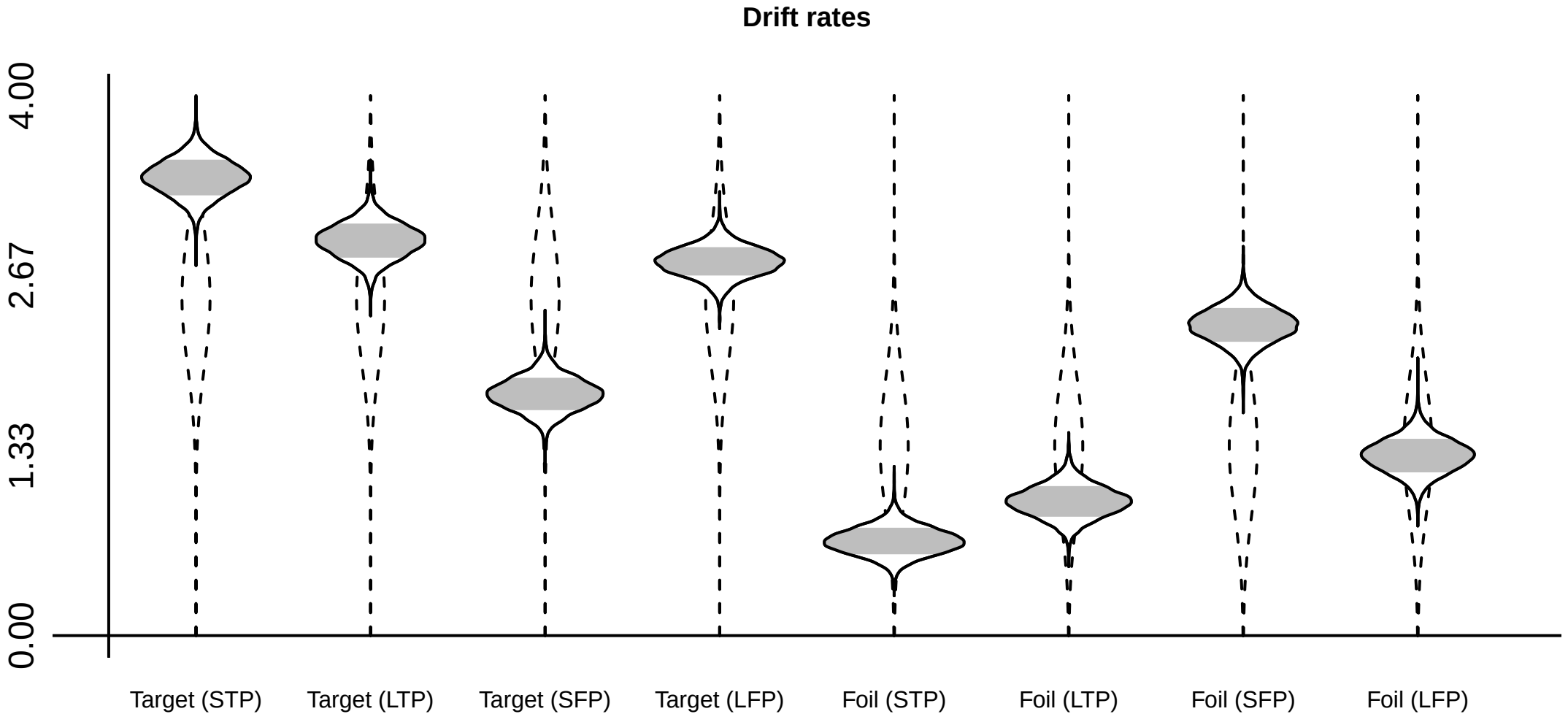
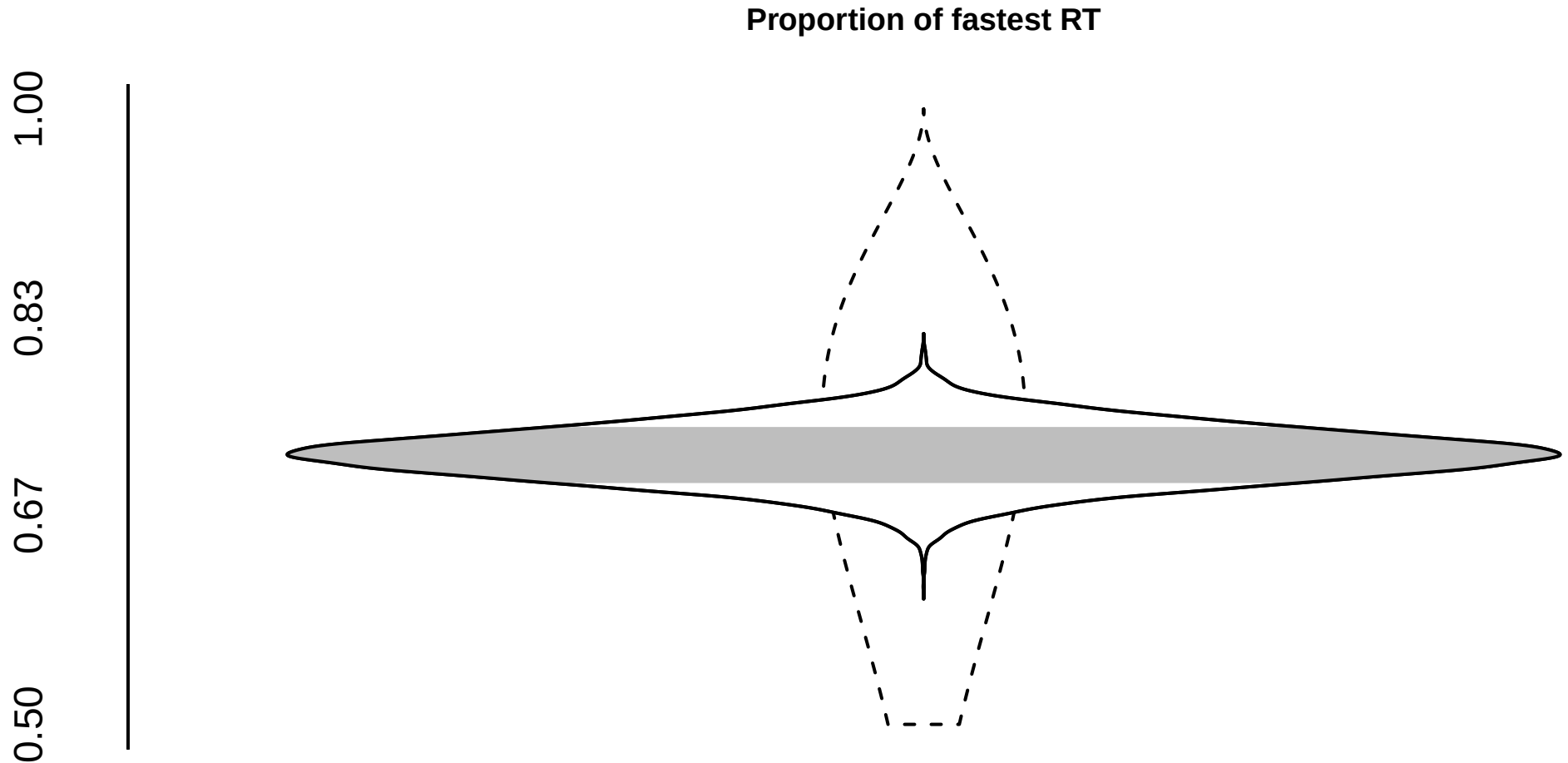

Gelman−Rubin Statistic
Density
0
50
100
150
200
0.90
0.95
1.00
1.05
1.10
R̂

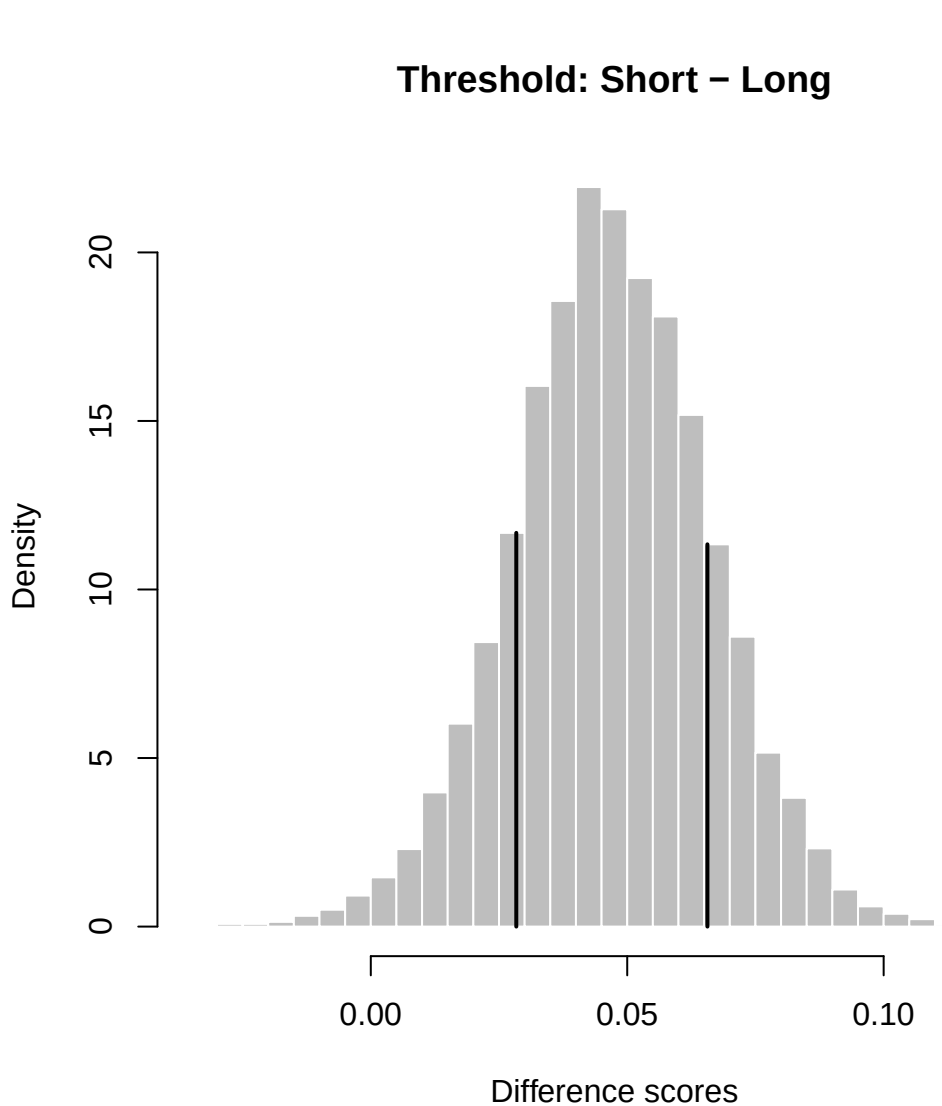

Effective sample size
Density
0e+00
4e−04
8e−04
0
2000
4000
6000
8000
10000
N_sample


Target primed .05 s
Target primed .4 s
Foil primed .05 s
Foil primed .4 s
Left correct
Right correct
Cumulative probability
RT (s)
0.0
0.4
0.8
0.5
1.0
1.5
2.0


Threshold
1.50
0.83
0.17
−0.50
Short
Long
Prime bias (long)


Drift rates
4.00
2.67
1.33
0.00
Target (STP)
Target (LTP)
Target (SFP)
Target (LFP)
Foil (STP)
Foil (LTP)
Foil (SFP)
Foil (LFP)


Proportion of fastest RT
1.00
0.83
0.67
0.50


Threshold: Short − Long
Density
0
5
10
15
20
0.00
0.05
0.10
Difference scores