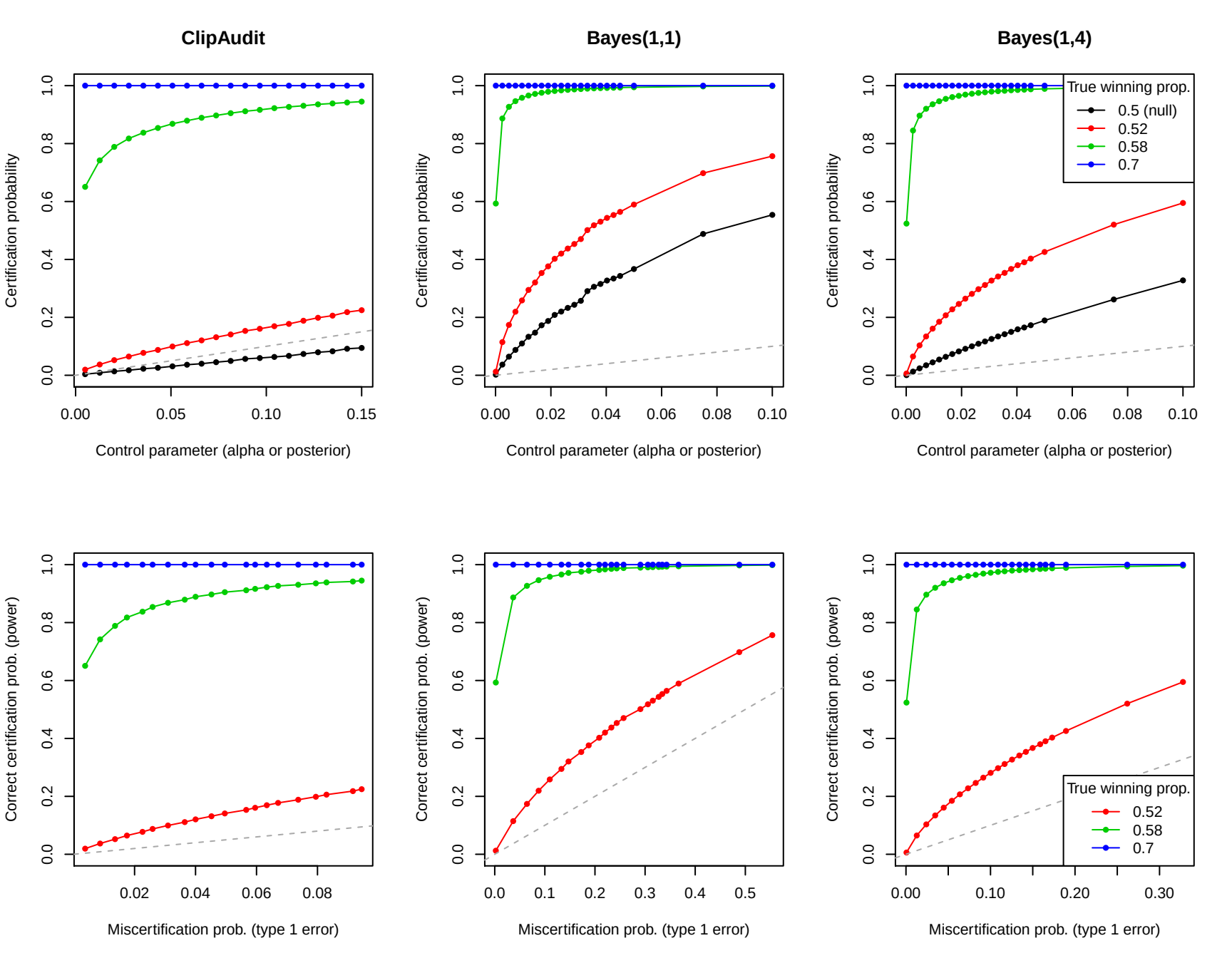
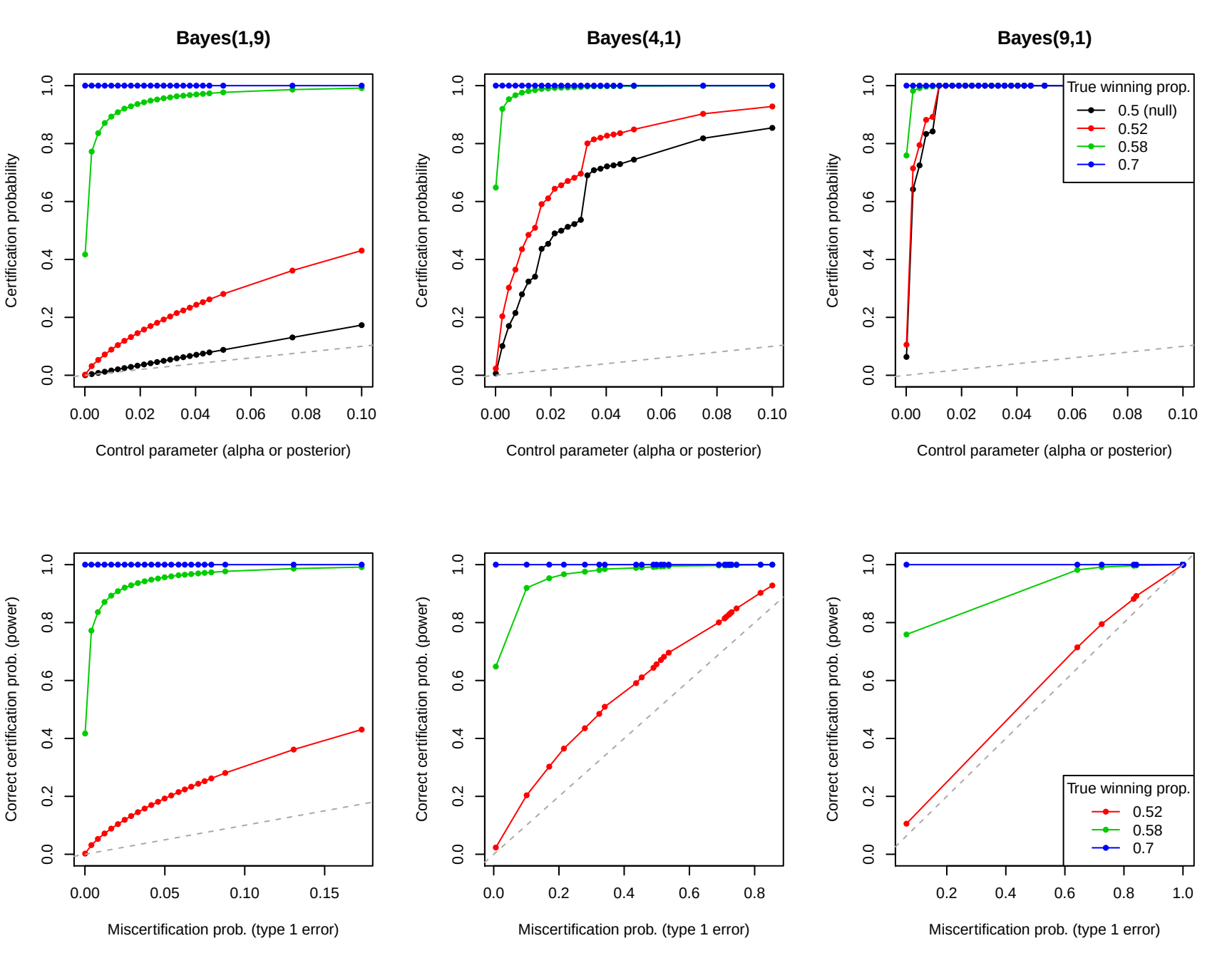
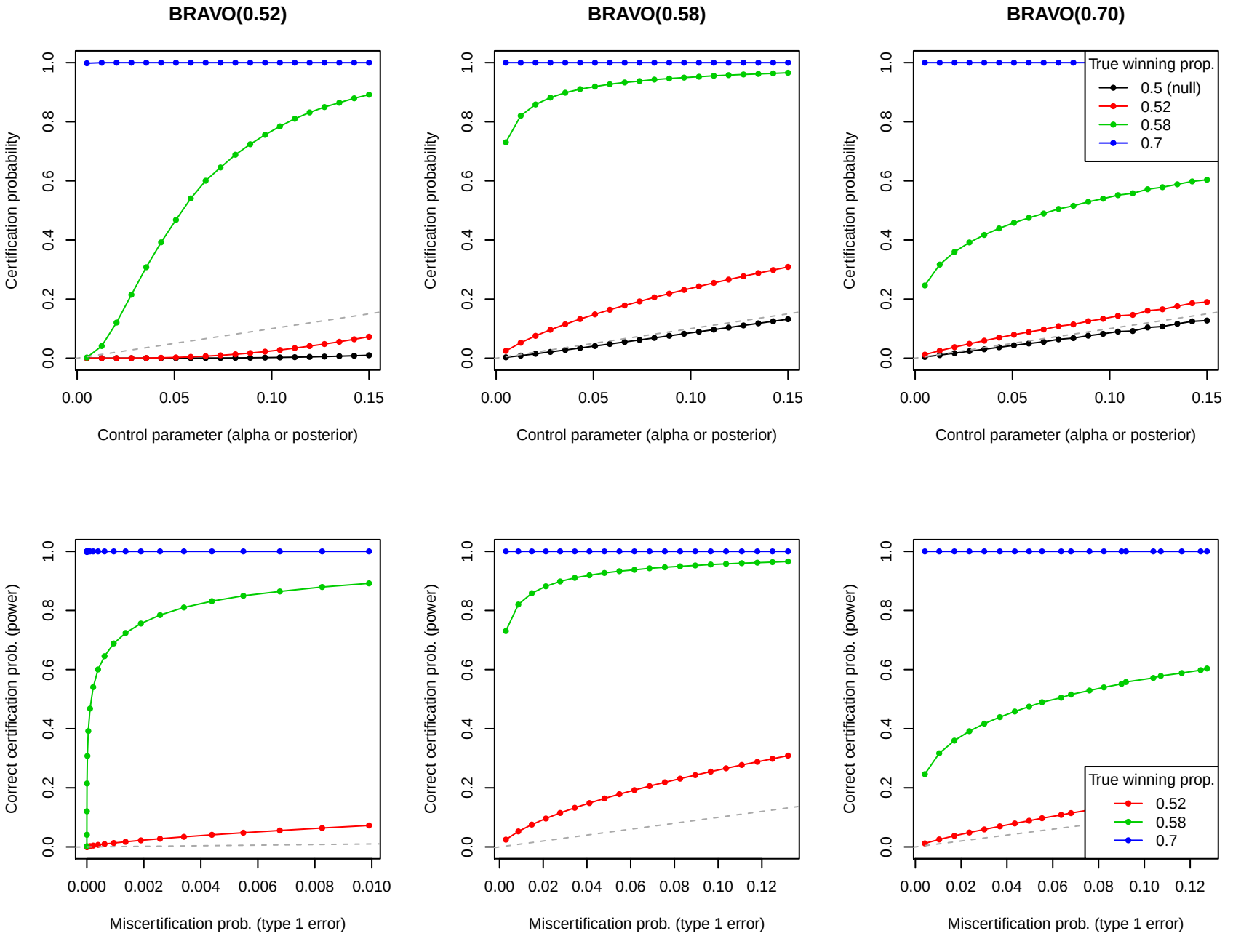
Total ballots = 10000
Maximum sample size = 500
Sampling WITHOUT replacement


ClipAudit
Bayes(1,1)
Bayes(1,4)
Certification probability
Control parameter (alpha or posterior)
Correct certification prob. (power)
Miscertification prob. (type 1 error)
True winning prop.
0.5 (null)
0.52
0.58
0.7


Bayes(1,9)
Bayes(4,1)
Bayes(9,1)
Certification probability
Correct certification prob. (power)
Control parameter (alpha or posterior)
Miscertification prob. (type 1 error)
True winning prop.
0.5 (null)
0.52
0.58
0.7


BRAVO(0.52)
BRAVO(0.58)
BRAVO(0.70)
Certification probability
Correct certification prob. (power)
Control parameter (alpha or posterior)
Miscertification prob. (type 1 error)
True winning prop.
0.5 (null)
0.52
0.58
0.7
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.05
0.10
0.15
0.000
0.002
0.004
0.006
0.008
0.010
0.02
0.04
0.06
0.08
0.12