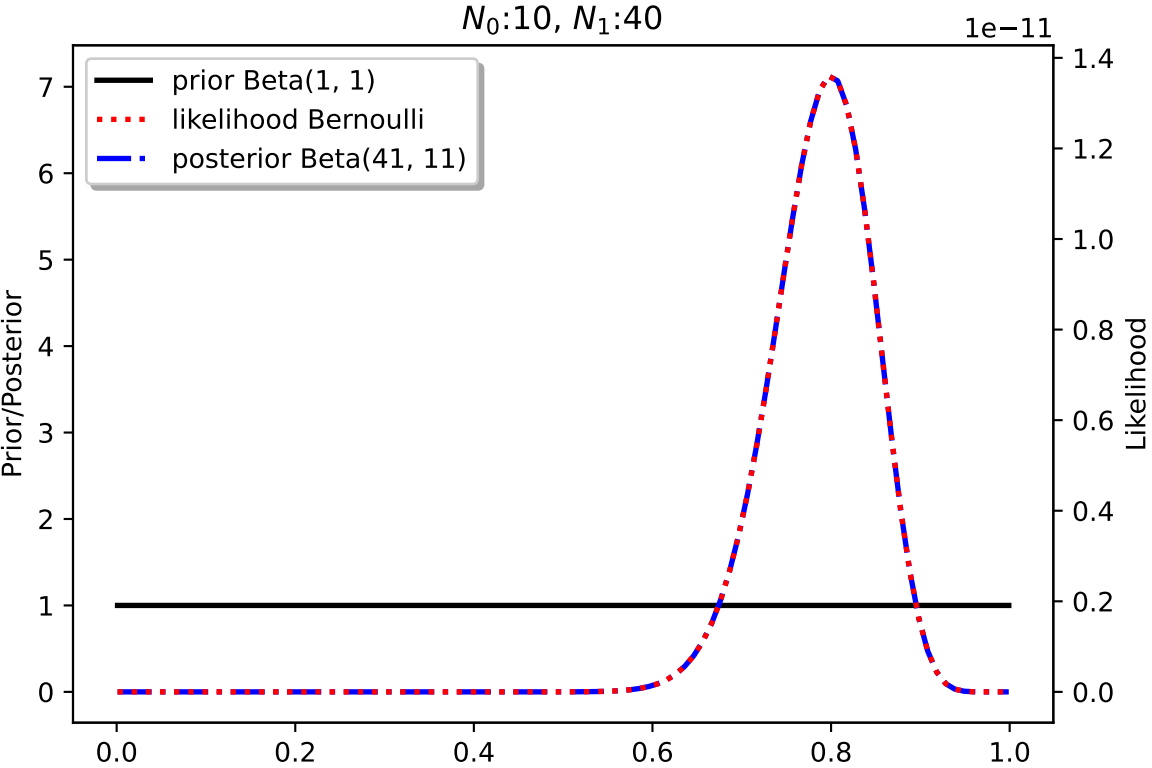
N_0:10, N_1:40
1e−11
prior Beta(1, 1)
likelihood Bernoulli
posterior Beta(41, 11)
Prior/Posterior
Likelihood
0
1
2
3
4
5
6
7
0.0
0.2
0.4
0.6
0.8
1.0
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0