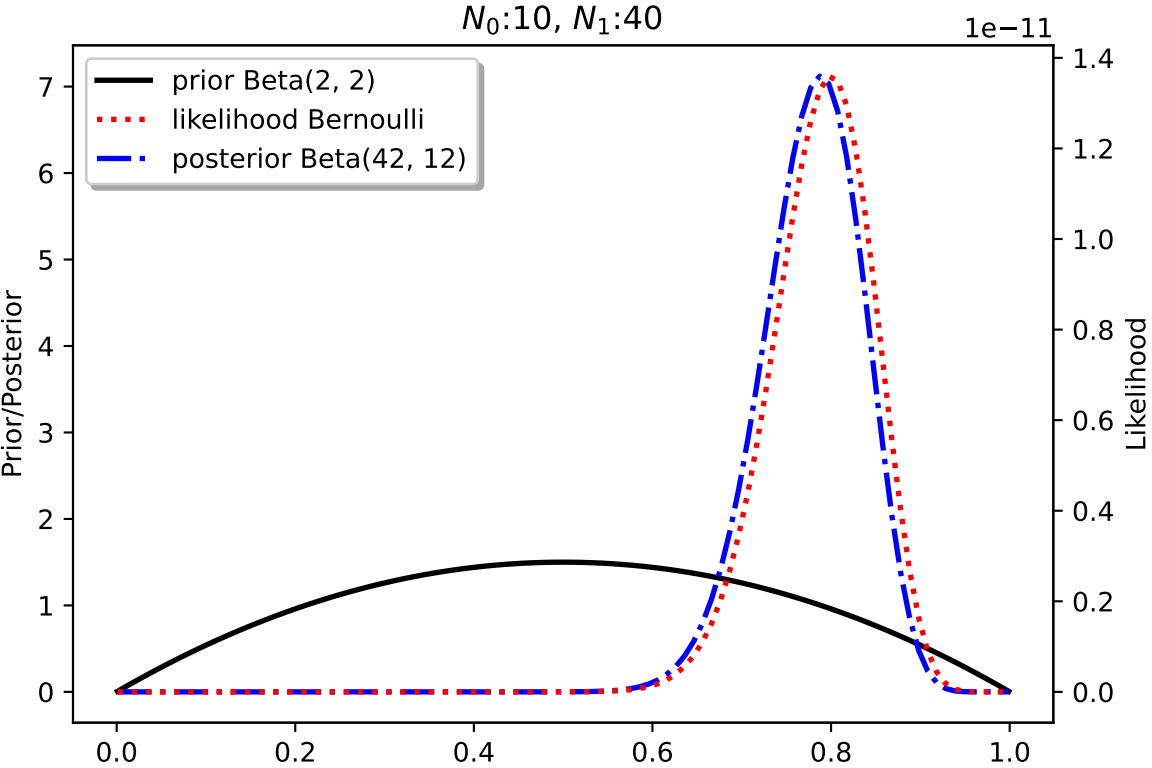
N_0:10, N_1:40
1e−11
prior Beta(2, 2)
likelihood Bernoulli
posterior Beta(42, 12)
Prior/Posterior
Likelihood
0
1
2
3
4
5
6
7
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4