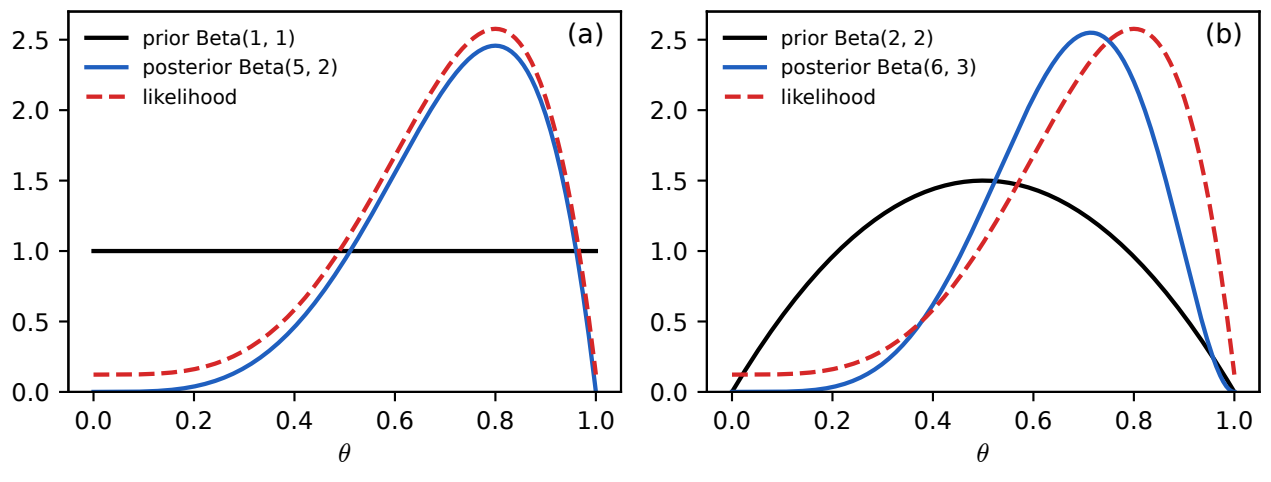

prior Beta(1, 1)
posterior Beta(5, 2)
likelihood
(a)
2.5
2.0
1.5
1.0
0.5
0.0
0.0
0.2
0.4
0.6
0.8
1.0
θ
prior Beta(2, 2)
posterior Beta(6, 3)
likelihood
(b)
2.5
2.0
1.5
1.0
0.5
0.0
0.0
0.2
0.4
0.6
0.8
1.0
θ