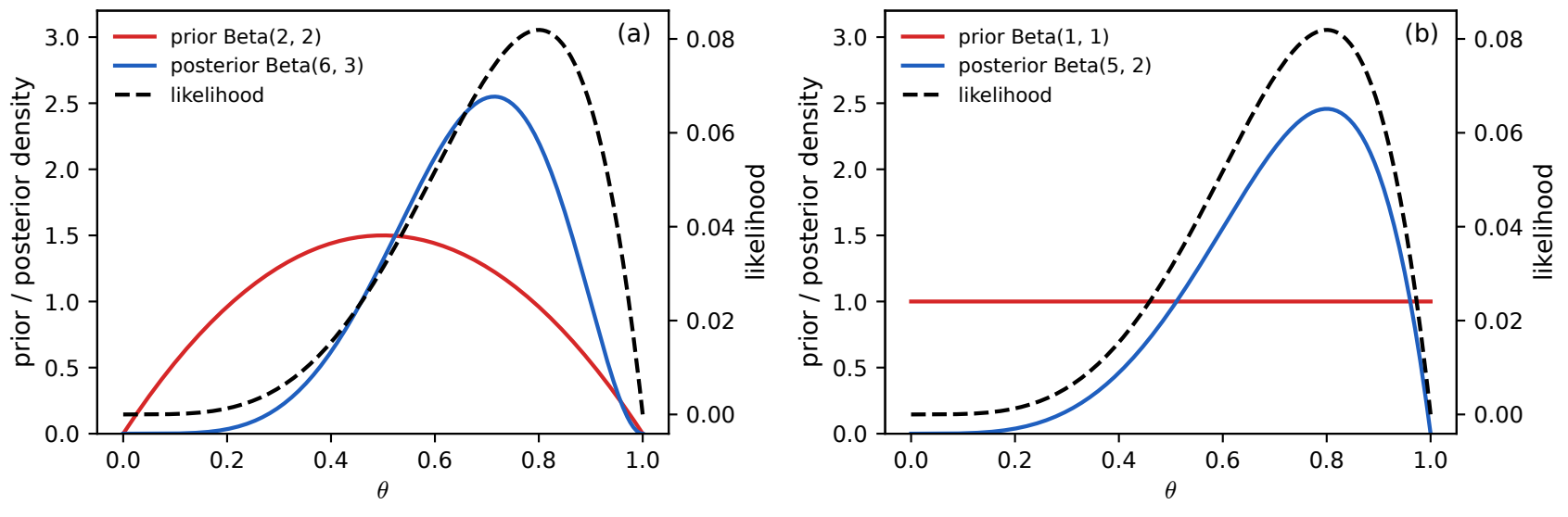

prior Beta(2, 2)
posterior Beta(6, 3)
likelihood
(a)
prior / posterior density
likelihood
θ
prior Beta(1, 1)
posterior Beta(5, 2)
likelihood
(b)
prior / posterior density
likelihood
θ