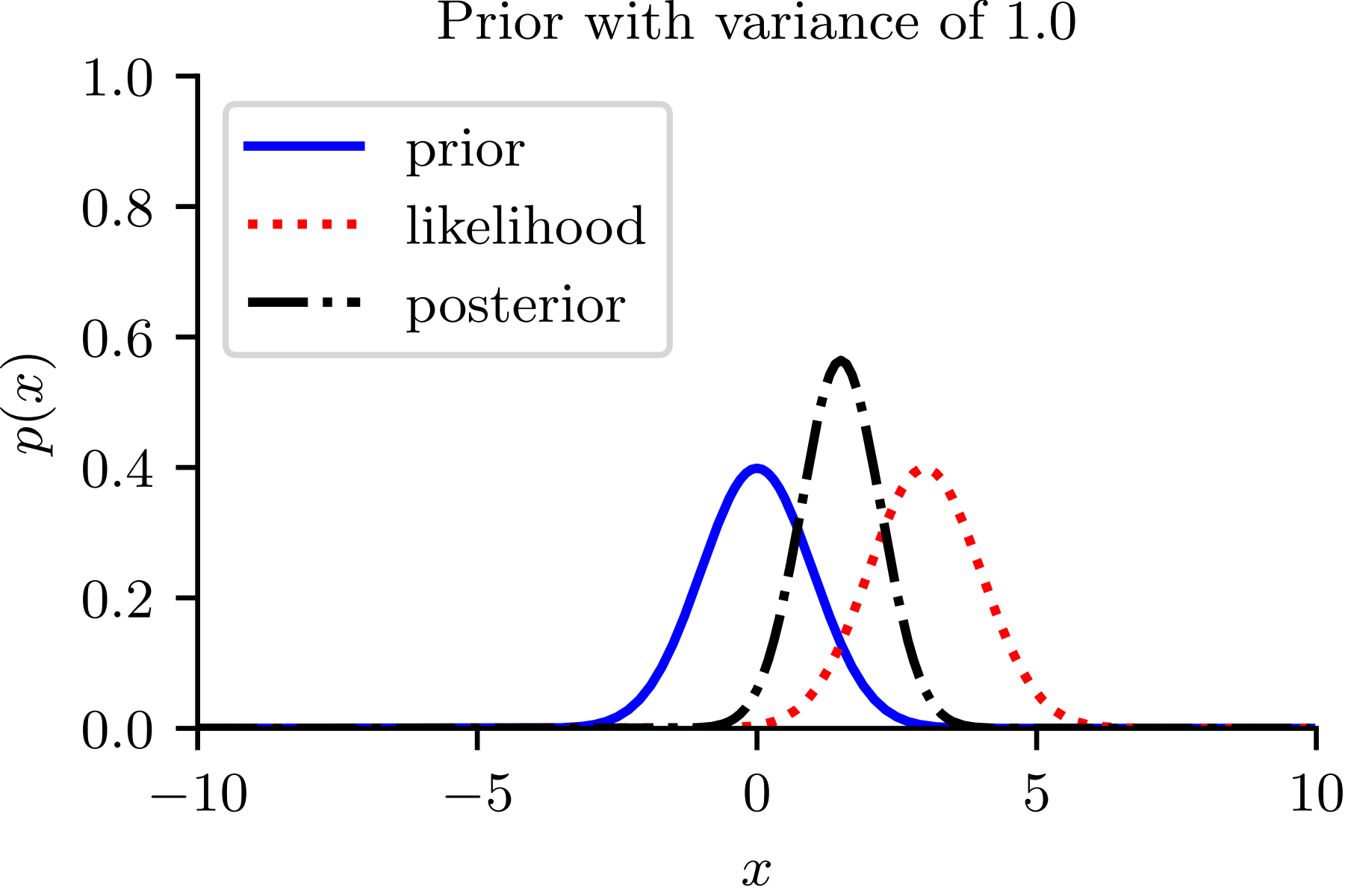
Prior with variance of 1.0
prior
likelihood
posterior
1.0
0.8
0.6
0.4
0.2
0.0
$p(x)$
−10
−5
0
5
10
x