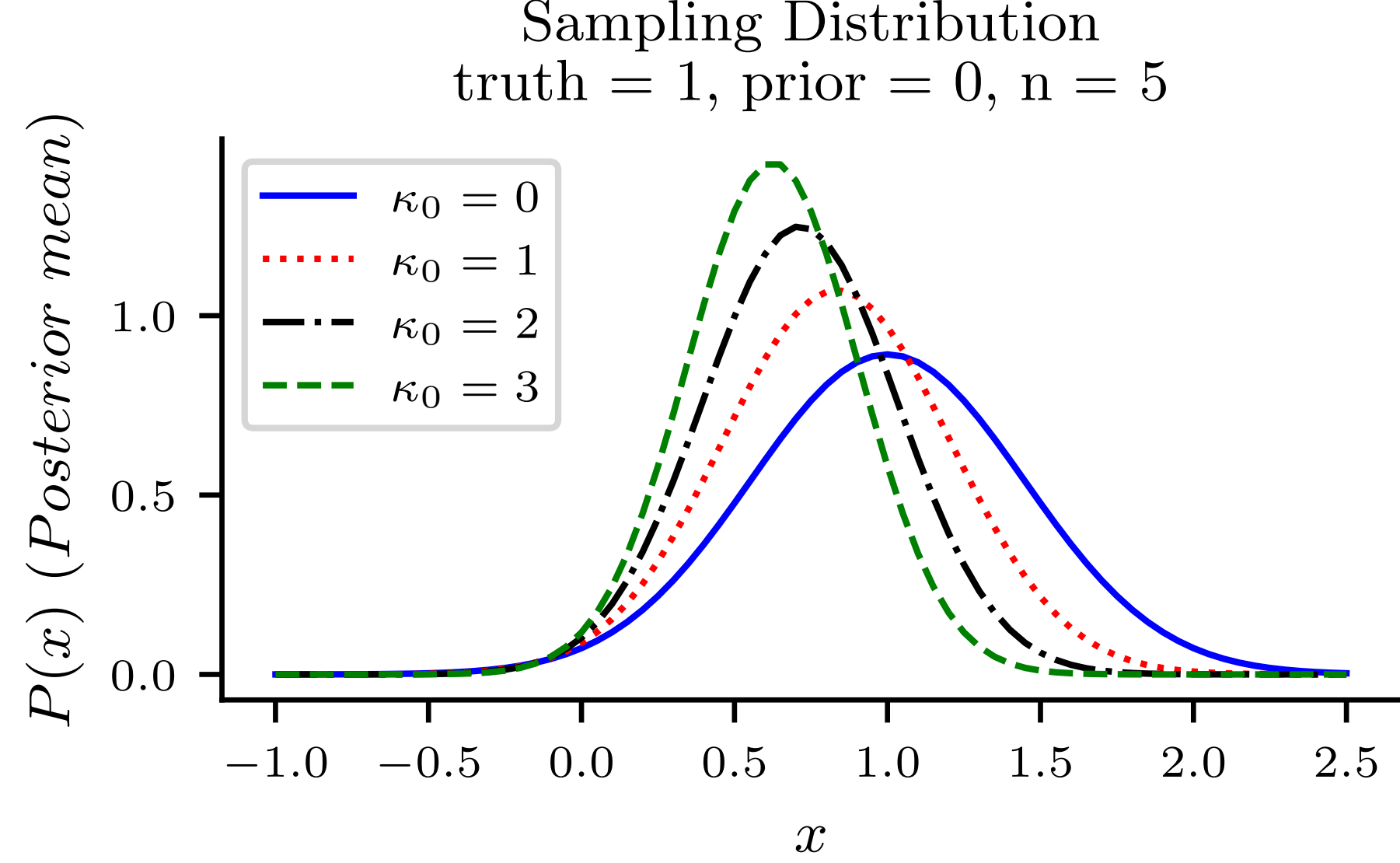
Sampling Distribution
truth = 1, prior = 0, n = 5
$\kappa_0 = 0$
$\kappa_0 = 1$
$\kappa_0 = 2$
$\kappa_0 = 3$
$P(x)$ ($Posterior\ mean$)
0.0
0.5
1.0
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
x