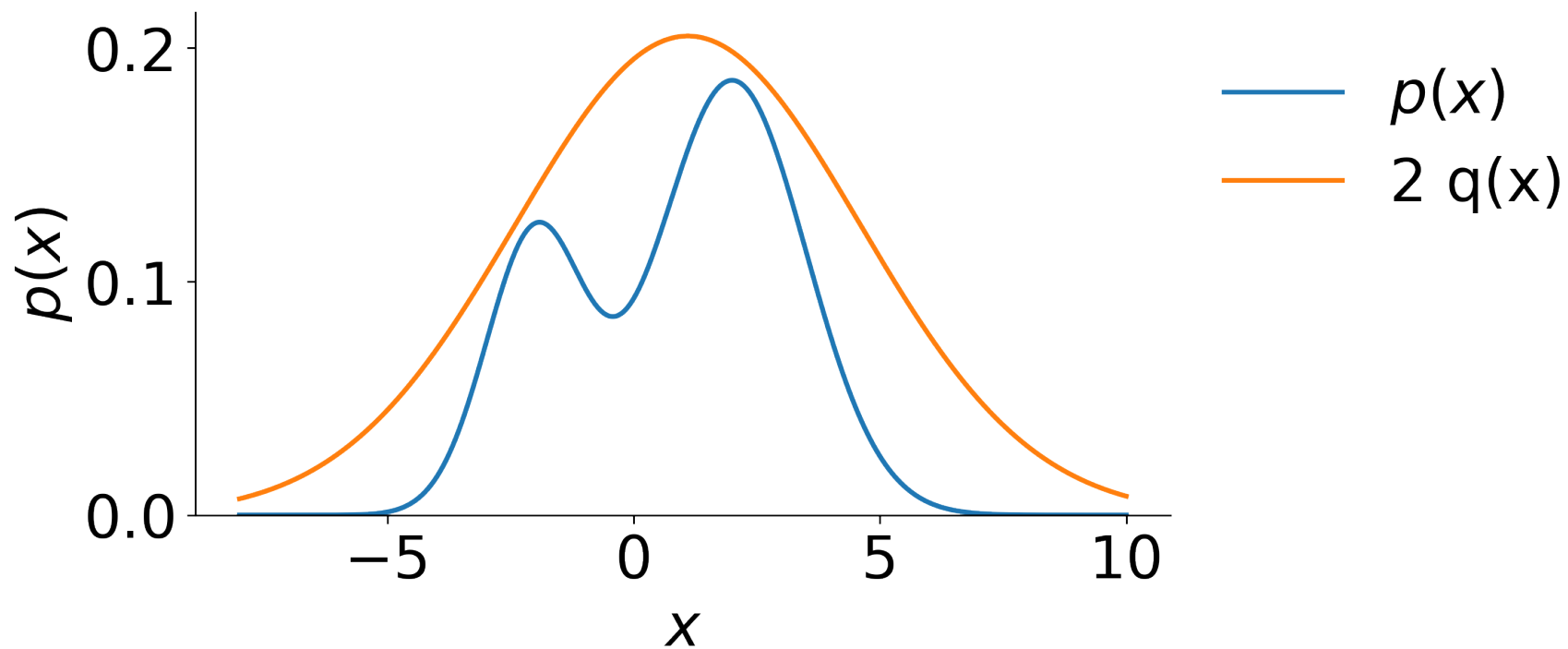


1d sampling (continuous)



$$\tilde{x} \sim q(x)$$