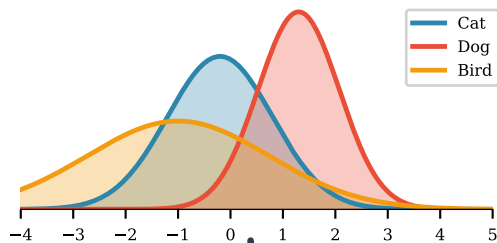


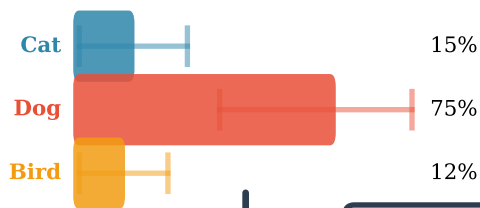
BNN

Prior Logits



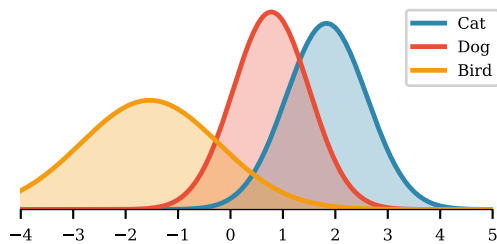
MM-Remax

Output Probabilities

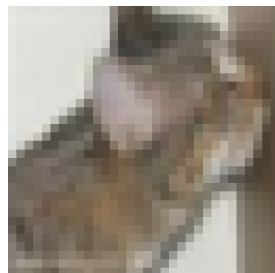


Observe $y = \text{Cat}$

Posterior Logits

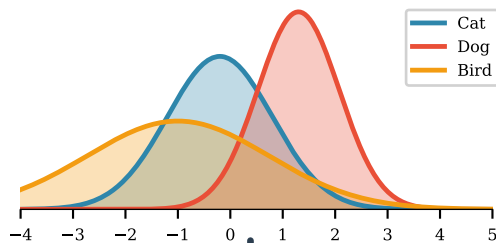


MM-Remax (Analytical)



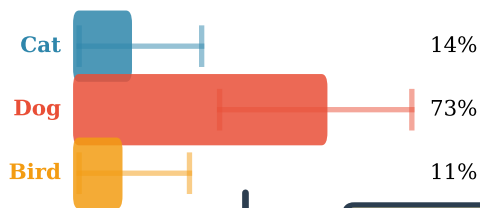
BNN

Prior Logits



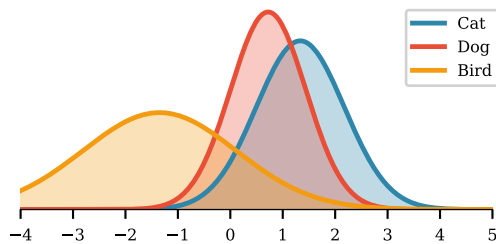
MC-Remax

Output Probabilities



Observe $y = \text{Cat}$

Posterior Logits



MC-Remax (Sampling)