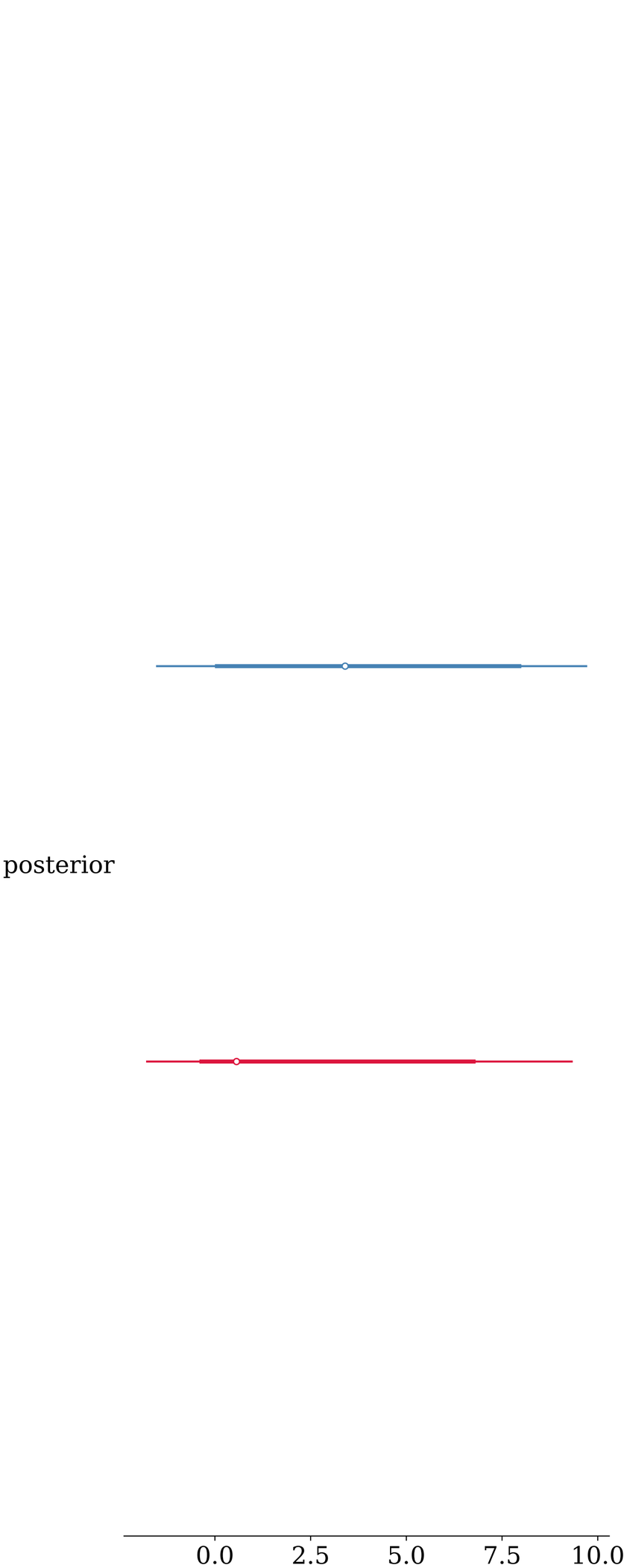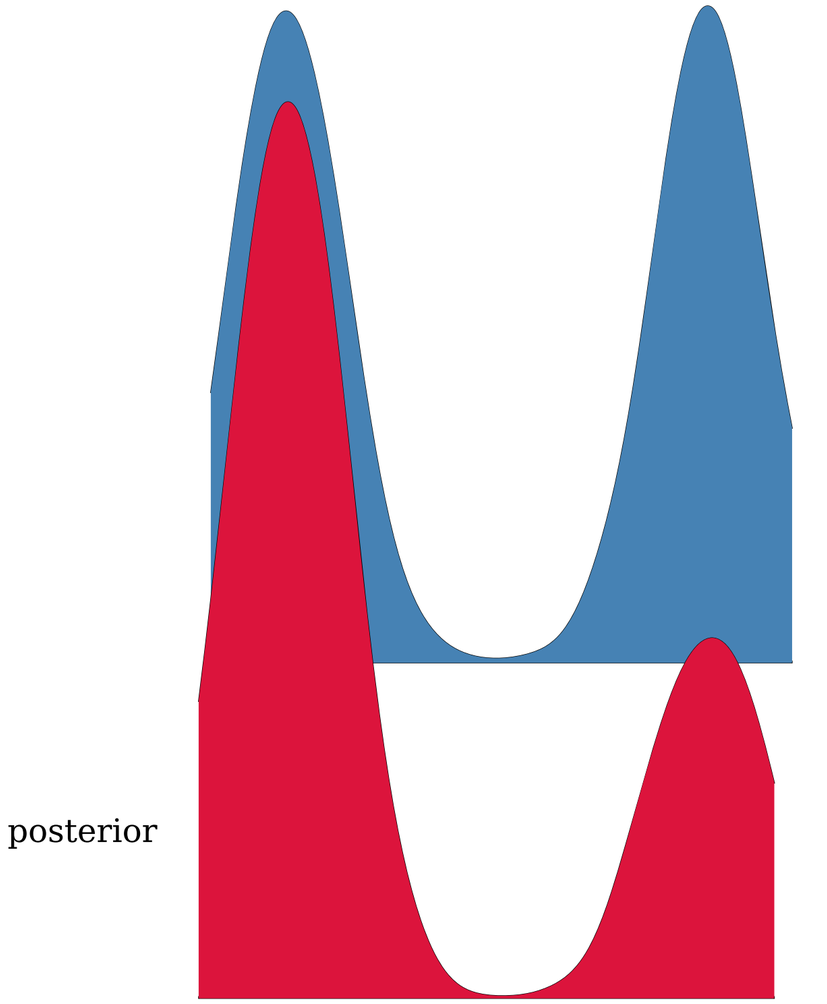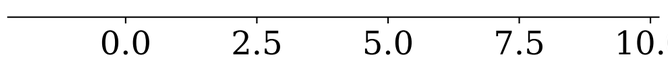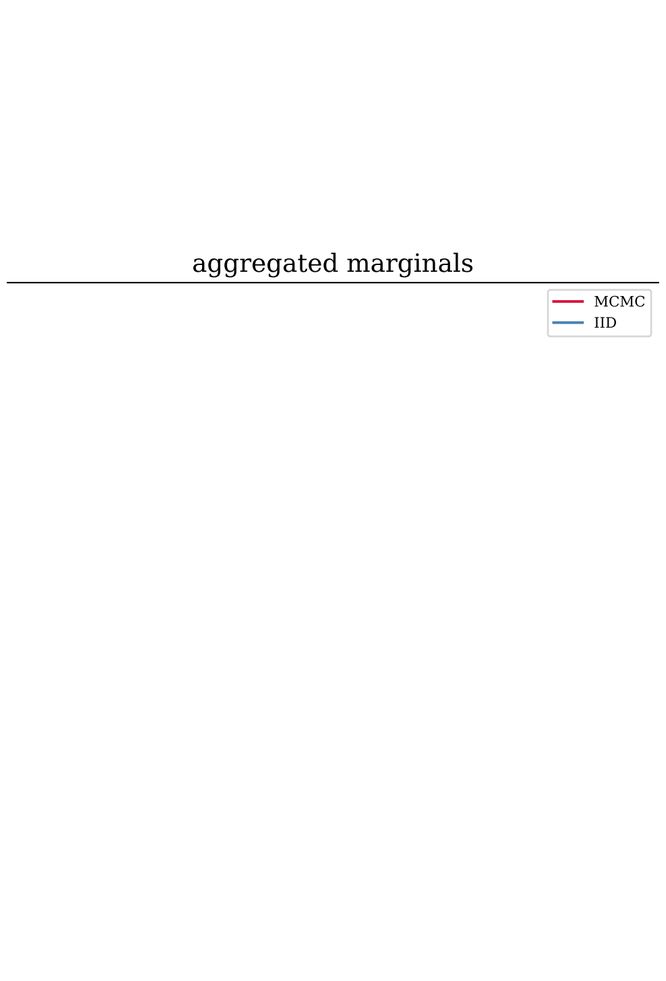Marginal Comparison for pooled (HMC, mu = 8)