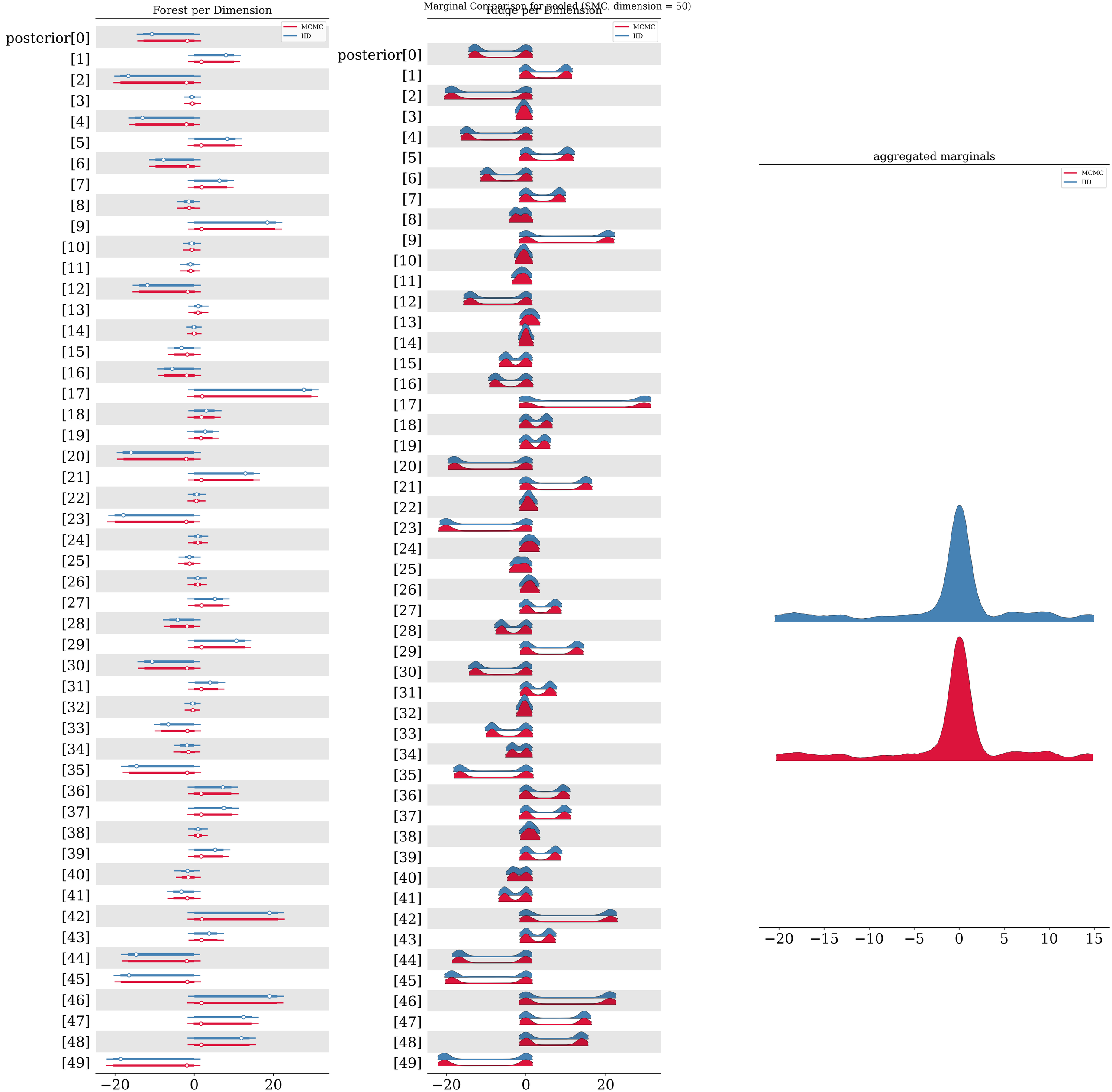Marginal Comparison for pooled (SMC, dimension = 50)