Methods

Best

Worst

• Full inference

 $p(T, \theta|X)$

Mean field

 $q(T)q(\theta) \approx p(T, \theta|X)$

• MCMC

 $T_s, \Theta_s \sim p(T, \Theta \mid X)$

• EM algorithm

 $q(T), \theta = \theta_{\mathrm{MP}}$