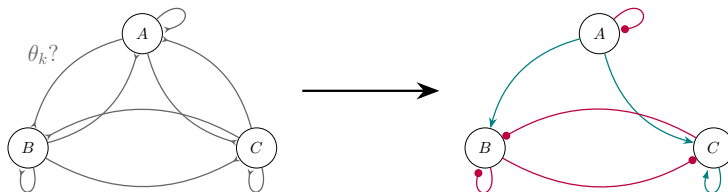
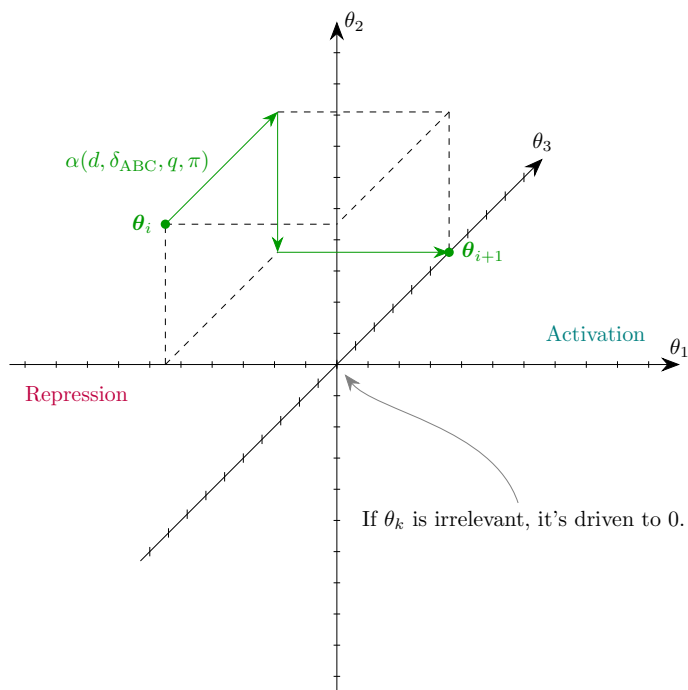


(a) Variable selection: Identify relevant parameters and constrain their values.

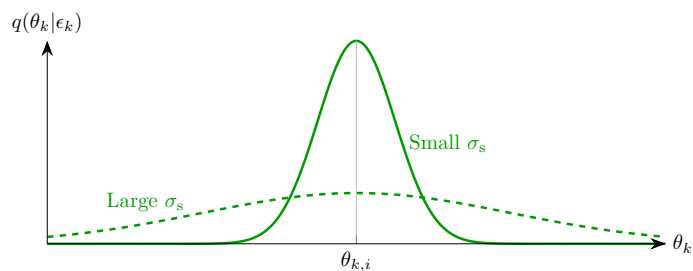


(b) The Gibbs sampling algorithm.

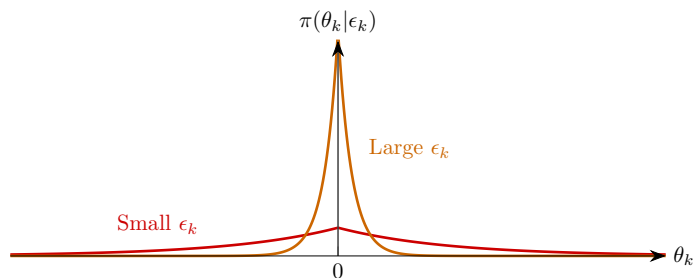


(c) Proposal and prior distributions

Gaussian proposal distribution



Truncated Laplace prior distribution



(d) The hyper-parameters are automatically adjusted.

