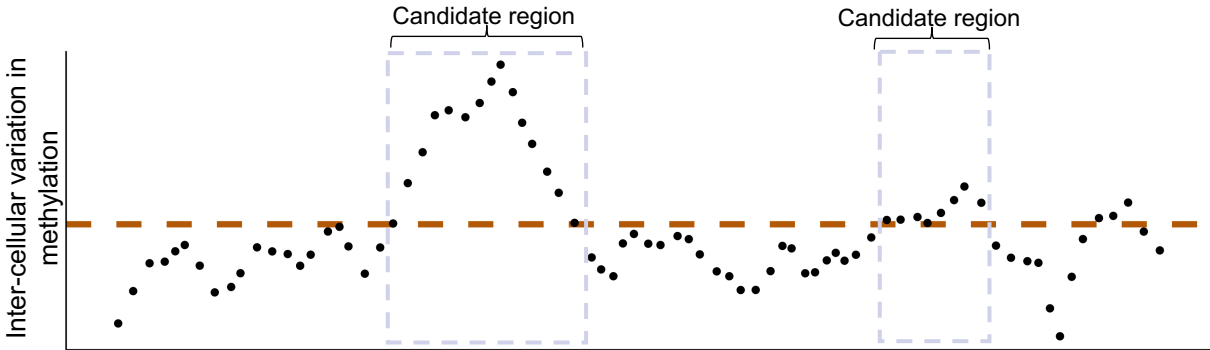
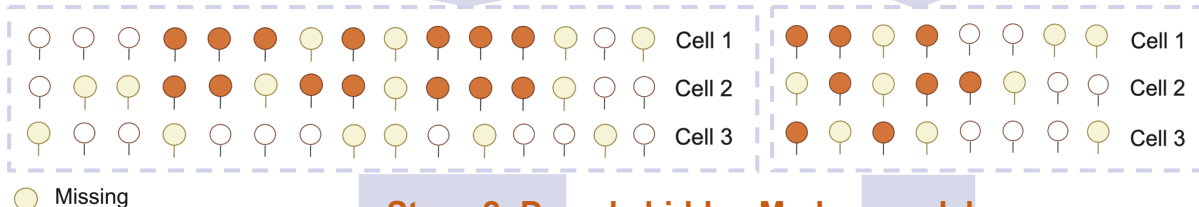


## Conceptual illustration of *vmrseq*



## Stage 1: Construct candidate regions



## Stage 2: Decode hidden Markov model

