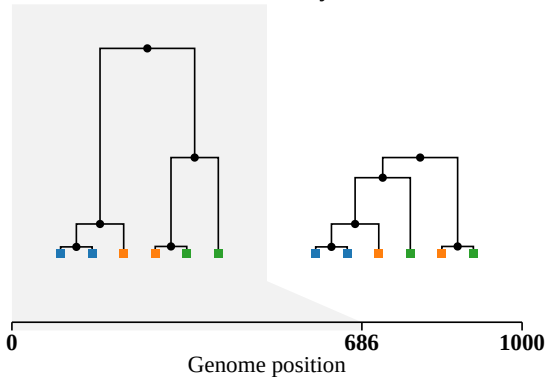


(A)  
sim\_ancestry



(B)  
sim\_mutations

