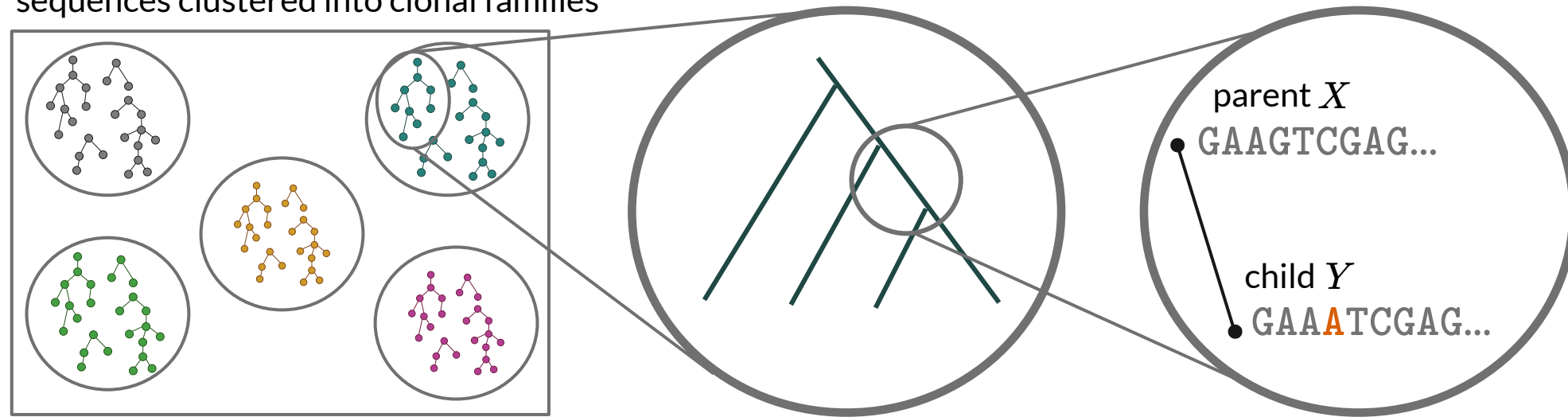
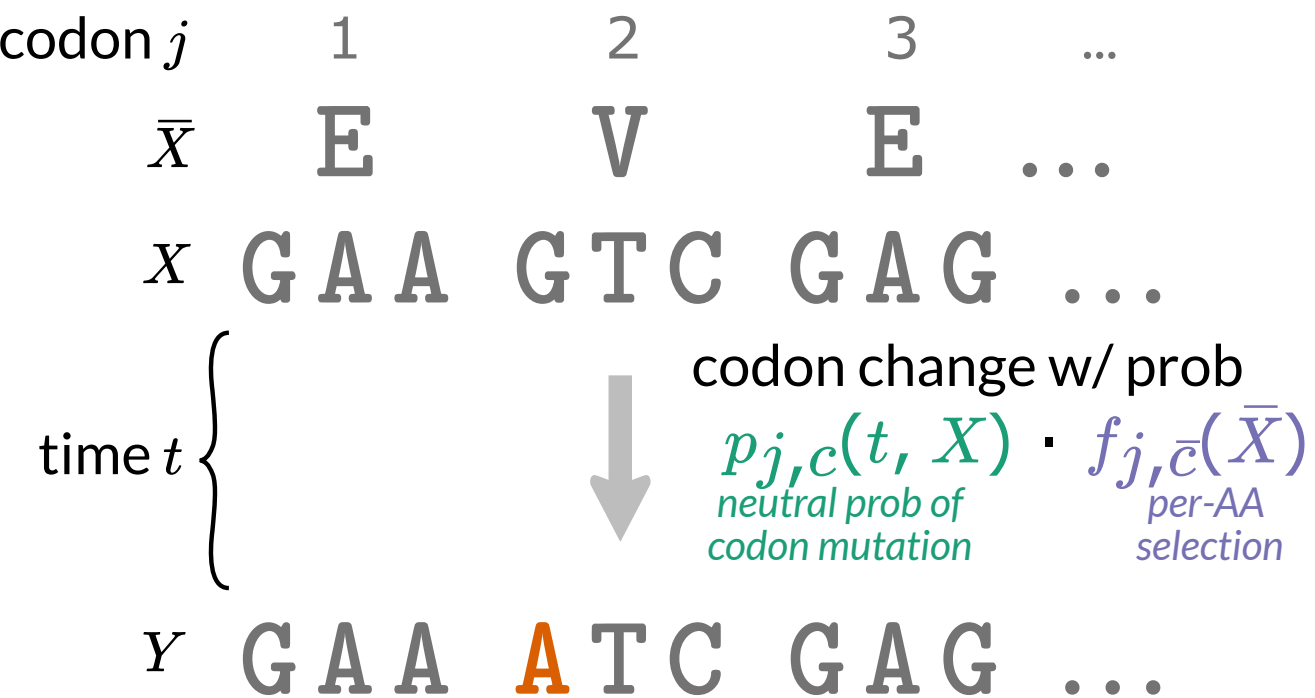


(a) sequences clustered into clonal families



(b)



(c)

