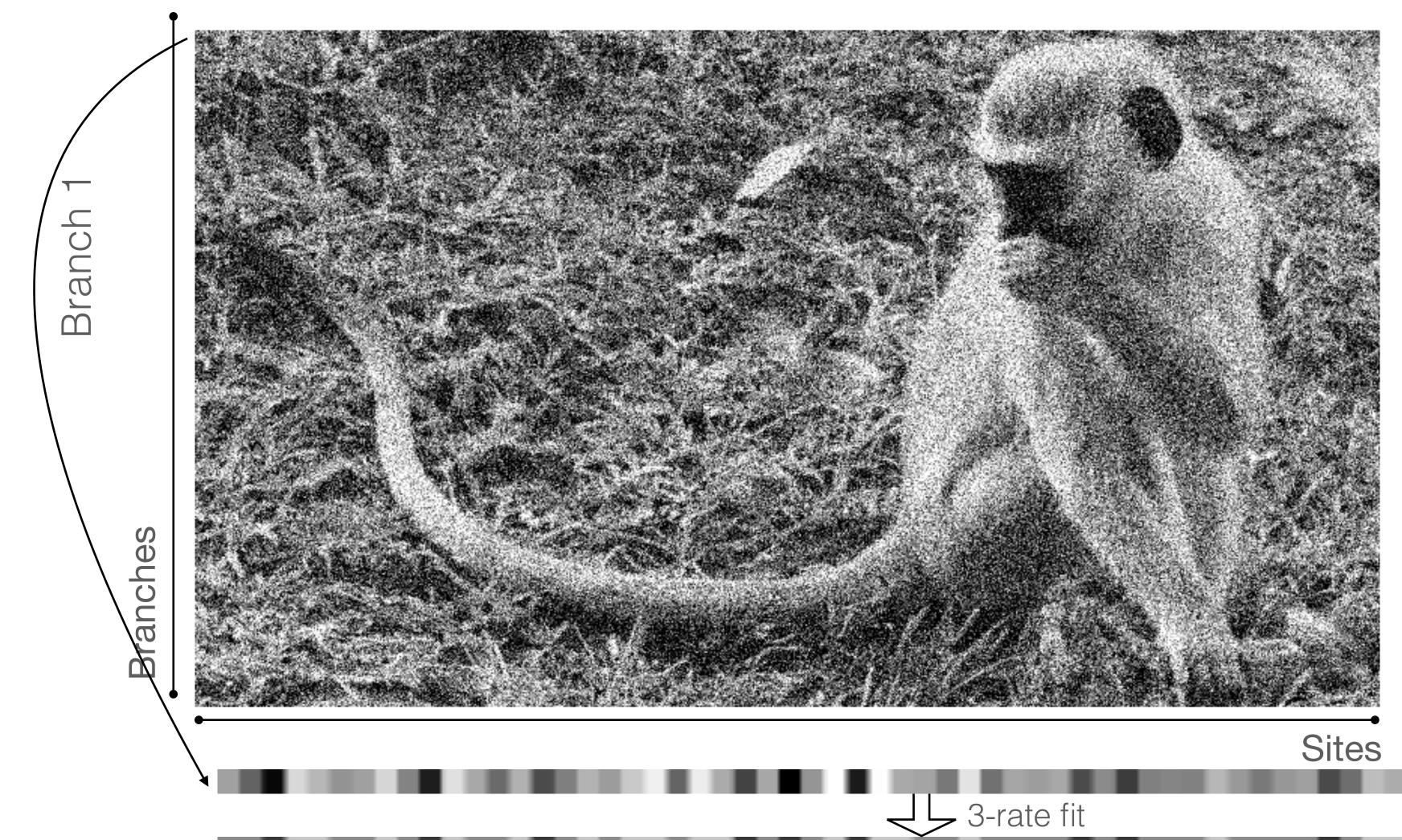
Any questions on the previous material?

We covered the following methods in HyPhy: FitMG94, BUSTED

Which estimates a mean gene-wide dN/dS (FitMG94)
Or estimates dN/dS through a branch-site method (BUSTED)

Which branches are under selection?





For each image **row**, is there a significant proportion of bright pixels, once the column has been reduced to **N** colors only?



[aBSREL]: at a given branch, each site is a draw from an N-bin (dN/dS) distribution, which is inferred from all data for the branch. Test if there is a proportion of sites with dN/dS > 1 (LRT). $\bf N$ is derived adaptively from the data.