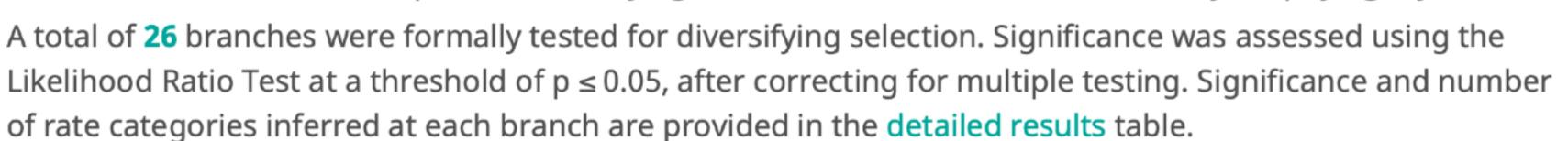


adaptive Branch Site REL results summary

INPUT DATA | HIV-sets.fas | 16 sequences | 288 sites



aBSREL found evidence of episodic diversifying selection on 3 out of 26 branches in your phylogeny.



See here for more information about this method.

Please cite PMID 25697341 if you use this result in a publication, presentation, or other scientific work.

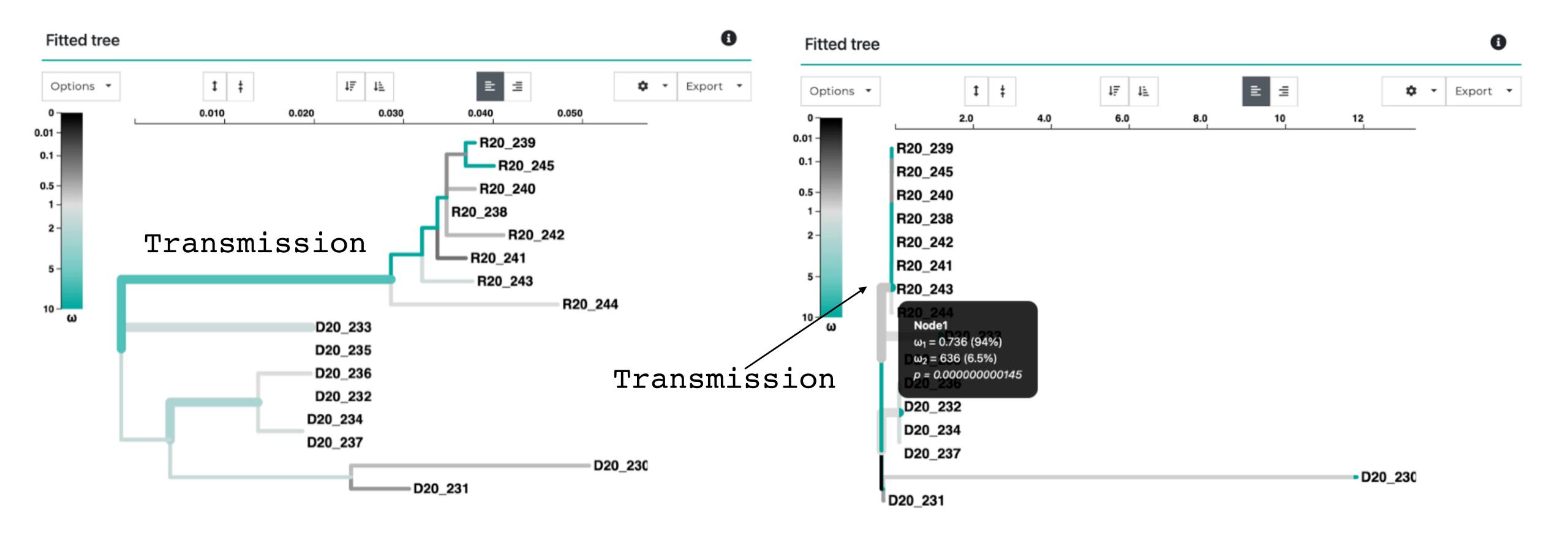
Tree summary

ω rate classes	# of branches	% of branches	% of tree length	# under selection
1	21	81%	0.49%	0
2	5	19%	100%	3

This table contains a summary of the inferred aBSREL model complexity. Each row provides information about the branches that were best described by the given number of ω rate categories.

hyphy absrel --alignment HIV-sets.fas

HIV-1 env



One dN/dS per branch

Adaptive dN/dS per branch