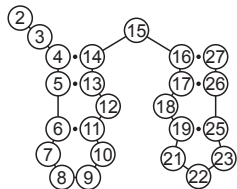
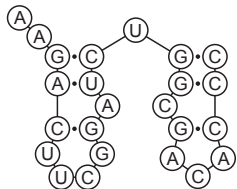


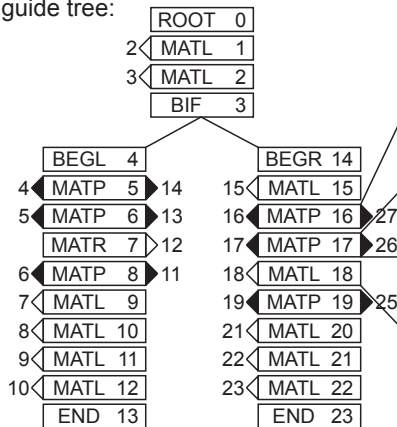
A input multiple alignment:

[structure] . . . <<< > . > > . << . < > > > .
human . AAGACUUCGGAUCUGGCG . ACA . CCC .
mouse aUACACUUCGGAUG - CACC . AAA . GUG a
orc . AGGUCUUC - GCACGGGGCAgCCA cUUC .
1 5 10 15 20 25 28

B example structure (human):

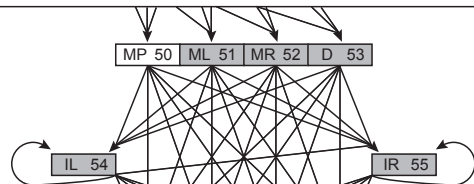


guide tree:

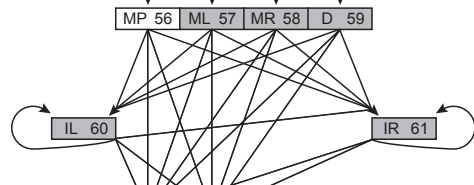


C states for 3 guide tree nodes:

MATP 16



MATP 17



MATL 18

