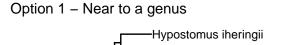
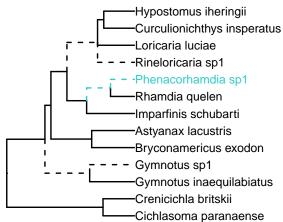
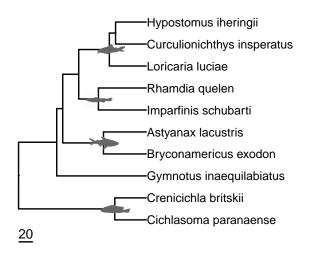
(ii) Family–level insertions

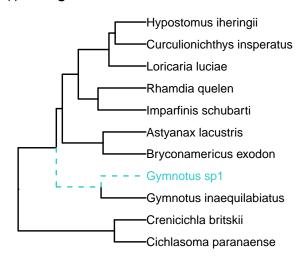




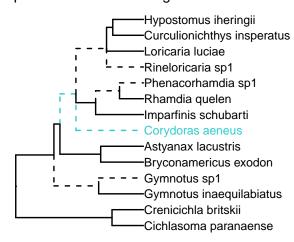
Backbone tree



(i) Congeneric insertion

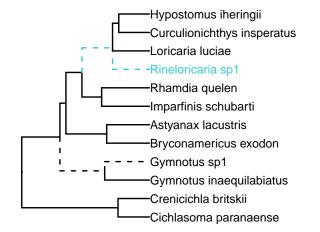


(ii) Family–level insertions Option 2 – Between two genera

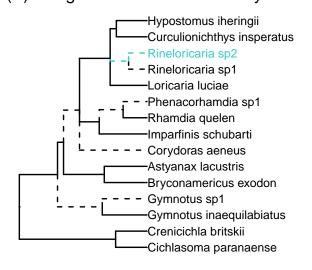


(ii) Family-level insertions

Option 3 – Family node



(iii) Congeneric insertion at family-level



Final tree

