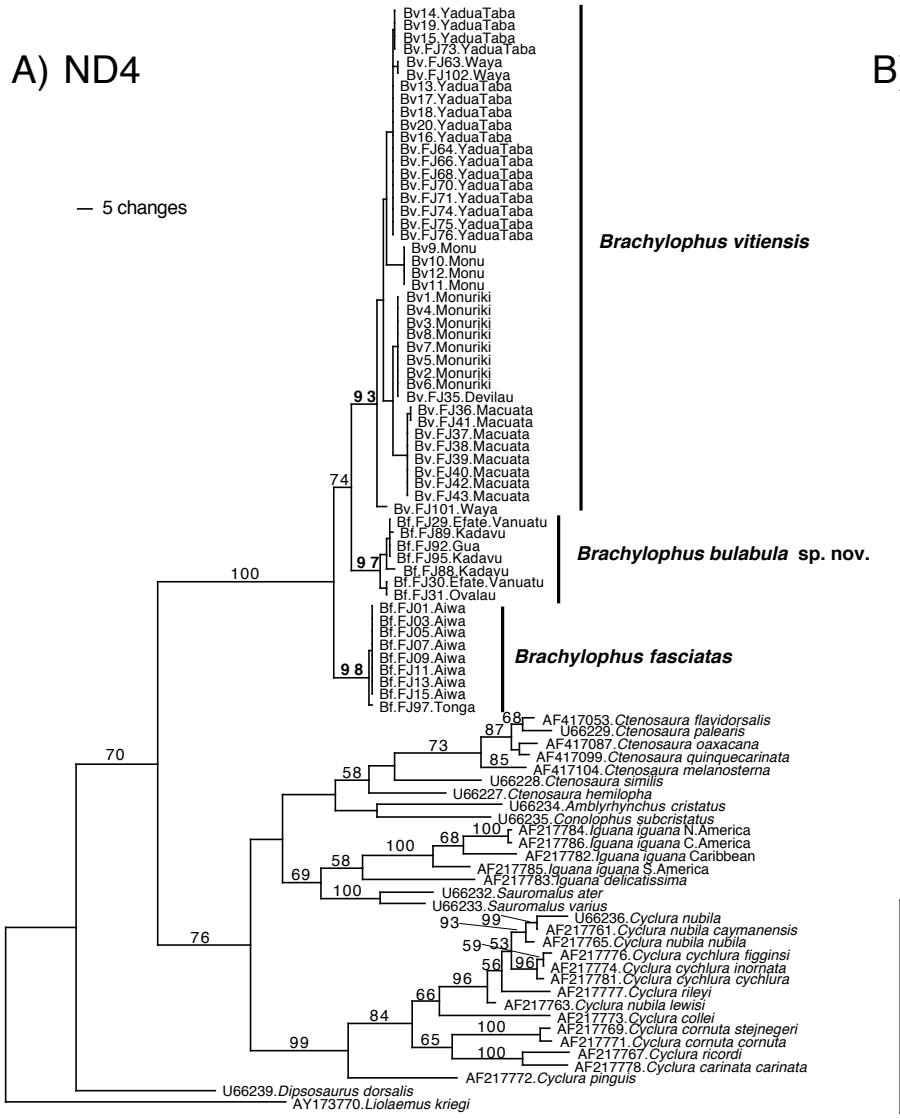
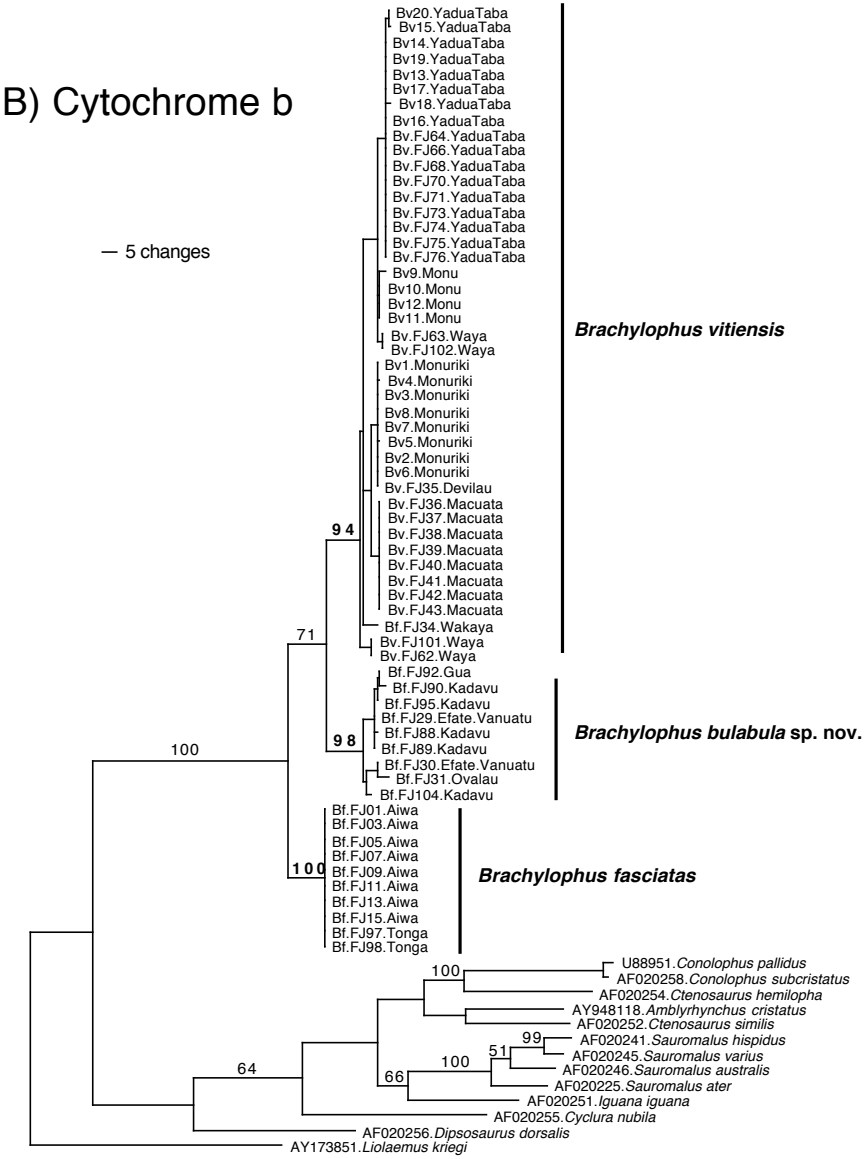

A) ND4
— 5 changes
Bv14.YaduaTaba
Bv19.YaduaTaba
Bv15.YaduaTaba
Bv.FJ73.YaduaTaba
Bv.FJ63.Waya
Bv.FJ102.Waya
Bv13.YaduaTaba
Bv17.YaduaTaba
Bv18.YaduaTaba
Bv20.YaduaTaba
Bv16.YaduaTaba
Bv.FJ64.YaduaTaba
Bv.FJ66.YaduaTaba
Bv.FJ68.YaduaTaba
Bv.FJ70.YaduaTaba
Bv.FJ71.YaduaTaba
Bv.FJ74.YaduaTaba
Bv.FJ75.YaduaTaba
Bv.FJ76.YaduaTaba
Bv9.Monu
Bv10.Monu
Bv12.Monu
Bv11.Monu
Bv1.Monuriki
Bv4.Monuriki
Bv3.Monuriki
Bv8.Monuriki
Bv7.Monuriki
Bv5.Monuriki
Bv2.Monuriki
Bv6.Monuriki
Bv.FJ35.Devilau
Bv.FJ36.Macuata
Bv.FJ41.Macuata
Bv.FJ37.Macuata
Bv.FJ38.Macuata
Bv.FJ39.Macuata
Bv.FJ40.Macuata
Bv.FJ42.Macuata
Bv.FJ43.Macuata
Bv.FJ101.Waya
Brachylophus vitiensis
Bf.FJ29.Efate.Vanuatu
Bf.FJ89.Kadavu
Bf.FJ92.Gua
Bf.FJ95.Kadavu
Bf.FJ88.Kadavu
Bf.FJ30.Efate.Vanuatu
Bf.FJ31.Ovalau
Brachylophus bulabula sp. nov.
Bf.FJ01.Aiwa
Bf.FJ03.Aiwa
Bf.FJ05.Aiwa
Bf.FJ07.Aiwa
Bf.FJ09.Aiwa
Bf.FJ11.Aiwa
Bf.FJ13.Aiwa
Bf.FJ15.Aiwa
Bf.FJ97.Tonga
Brachylophus fasciatas
AF417053.Ctenosaura flavidorsalis
U66229.Ctenosaura palearis
AF417087.Ctenosaura oaxacana
AF417099.Ctenosaura quinquecarinata
AF417104.Ctenosaura melanosterna
U66228.Ctenosaura similis
U66227.Ctenosaura hemilopha
U66234.Amblyrhynchus cristatus
U66235.Conolophus subcristatus
AF217784.Iguana iguana N.America
AF217786.Iguana iguana C.America
AF217782.Iguana iguana Caribbean
AF217785.Iguana iguana S.America
AF217783.Iguana delicatissima
U66232.Sauromalus ater
U66233.Sauromalus varius
U66236.Cyclura nubila
AF217761.Cyclura nubila caymanensis
AF217765.Cyclura nubila nubila
AF217776.Cyclura cychlura figginsi
AF217774.Cyclura cychlura inornata
AF217781.Cyclura cychlura cychlura
AF217777.Cyclura rileyi
AF217763.Cyclura nubila lewisi
AF217773.Cyclura collei
AF217769.Cyclura cornuta stejnegeri
AF217771.Cyclura cornuta cornuta
AF217767.Cyclura ricordi
AF217778.Cyclura carinata carinata
AF217772.Cyclura pinguis
U66239.Dipsosaurus dorsalis
AY173770.Liolaemus kriegi


B) Cytochrome b
— 5 changes
Bv20.YaduaTaba
Bv15.YaduaTaba
Bv14.YaduaTaba
Bv19.YaduaTaba
Bv13.YaduaTaba
Bv17.YaduaTaba
Bv18.YaduaTaba
Bv16.YaduaTaba
Bv.FJ64.YaduaTaba
Bv.FJ66.YaduaTaba
Bv.FJ68.YaduaTaba
Bv.FJ70.YaduaTaba
Bv.FJ71.YaduaTaba
Bv.FJ73.YaduaTaba
Bv.FJ74.YaduaTaba
Bv.FJ75.YaduaTaba
Bv.FJ76.YaduaTaba
Bv9.Monu
Bv10.Monu
Bv12.Monu
Bv11.Monu
Bv.FJ63.Waya
Bv.FJ102.Waya
Bv1.Monuriki
Bv4.Monuriki
Bv3.Monuriki
Bv8.Monuriki
Bv7.Monuriki
Bv5.Monuriki
Bv2.Monuriki
Bv6.Monuriki
Bv.FJ35.Devilau
Bv.FJ36.Macuata
Bv.FJ37.Macuata
Bv.FJ38.Macuata
Bv.FJ39.Macuata
Bv.FJ40.Macuata
Bv.FJ41.Macuata
Bv.FJ42.Macuata
Bv.FJ43.Macuata
Bf.FJ34.Wakaya
Bv.FJ101.Waya
Bv.FJ62.Waya
Brachylophus vitiensis
Bf.FJ92.Gua
Bf.FJ90.Kadavu
Bf.FJ95.Kadavu
Bf.FJ29.Efate.Vanuatu
Bf.FJ88.Kadavu
Bf.FJ89.Kadavu
Bf.FJ30.Efate.Vanuatu
Bf.FJ31.Ovalau
Bf.FJ104.Kadavu
Brachylophus bulabula sp. nov.
Bf.FJ01.Aiwa
Bf.FJ03.Aiwa
Bf.FJ05.Aiwa
Bf.FJ07.Aiwa
Bf.FJ09.Aiwa
Bf.FJ11.Aiwa
Bf.FJ13.Aiwa
Bf.FJ15.Aiwa
Bf.FJ97.Tonga
Bf.FJ98.Tonga
Brachylophus fasciatas
U88951.Conolophus pallidus
AF020258.Conolophus subcristatus
AF020254.Ctenosaurus hemilopha
AY948118.Amblyrhynchus cristatus
AF020252.Ctenosaurus similis
AF020241.Sauromalus hispidus
AF020245.Sauromalus varius
AF020246.Sauromalus australis
AF020225.Sauromalus ater
AF020251.Iguana iguana
AF020255.Cyclura nubila
AF020256.Dipsosaurus dorsalis
AY173851.Liolaemus kriegi