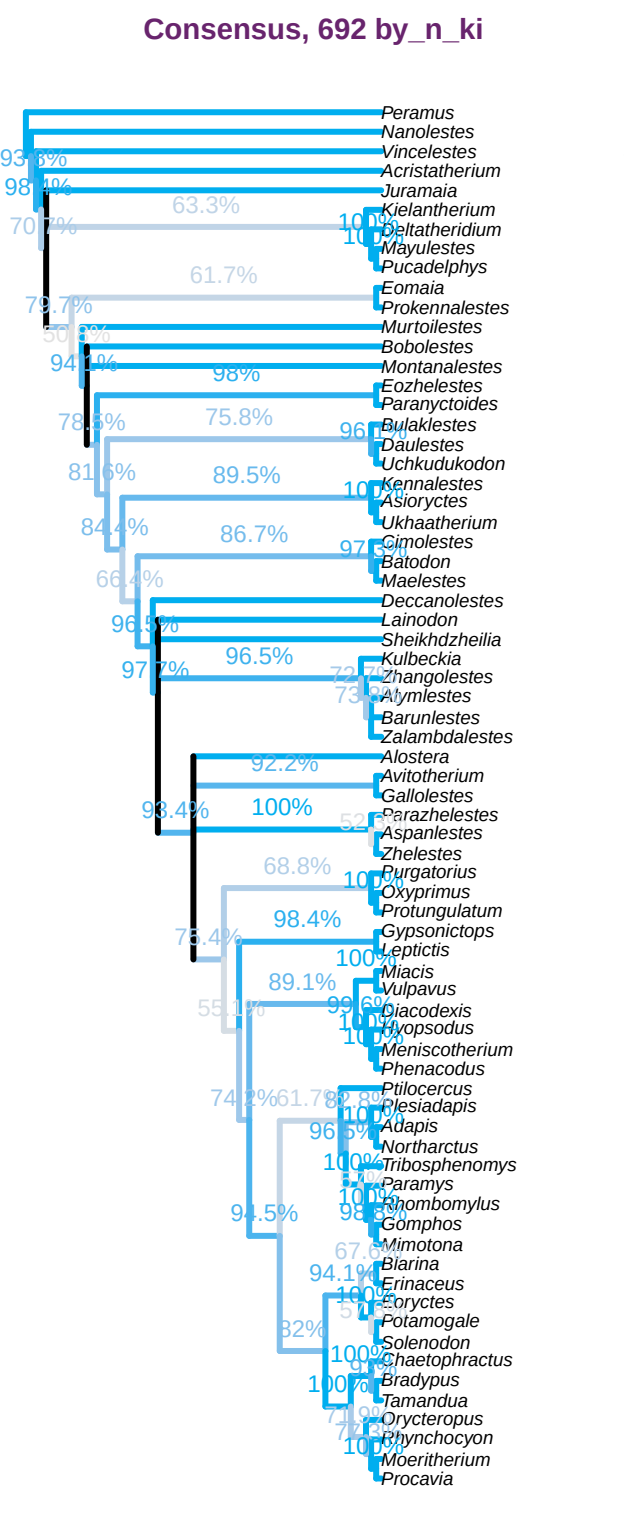
Consensus, 692 by_n_ki
Peramus
Nanolestes
Vincelestes
Acristatherium
Juramaia
Kielantherium
Deltatheridium
Mayulestes
Pucadelphys
Eomaia
Prokennalestes
Murtoilestes
Bobolestes
Montanalestes
Eozhelestes
Paranyctoides
Bulaklestes
Daulestes
Uchkudukodon
Kennalestes
Asioryctes
Ukhaatherium
Cimolestes
Batodon
Maelestes
Deccanolestes
Lainodon
Sheikhdzheilia
Kulbeckia
Zhangolestes
Aymlestes
Barunlestes
Zalambdalestes
Alostera
Avitotherium
Gallolestes
Parazhelestes
Aspanlestes
Zhelestes
Purgatorius
Oxyprimus
Protungulatum
Gypsonictops
Leptictis
Miacis
Vulpavus
Diacodexis
Hyopsodus
Meniscotherium
Phenacodus
Ptilocercus
Plesiadapis
Adapis
Northarctus
Tribosphenomys
Paramys
Rhombomylus
Gomphos
Mimotona
Blarina
Erinaceus
Soricidae
Potamogale
Solenodon
Chaetophractus
Bradypus
Tamandua
Orycteropus
Rhynchocyon
Moeritherium
Procavia
Consensus, 692 by_nt_ki
Peramus
Nanolestes
Vincelestes
Acristatherium
Juramaia
Kielantherium
Deltatheridium
Mayulestes
Pucadelphys
Eomaia
Prokennalestes
Murtoilestes
Bobolestes
Montanalestes
Eozhelestes
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Uchkudukodon
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Lainodon
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Alostera
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Plesiadapis
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Paramys
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Soricidae
Potamogale
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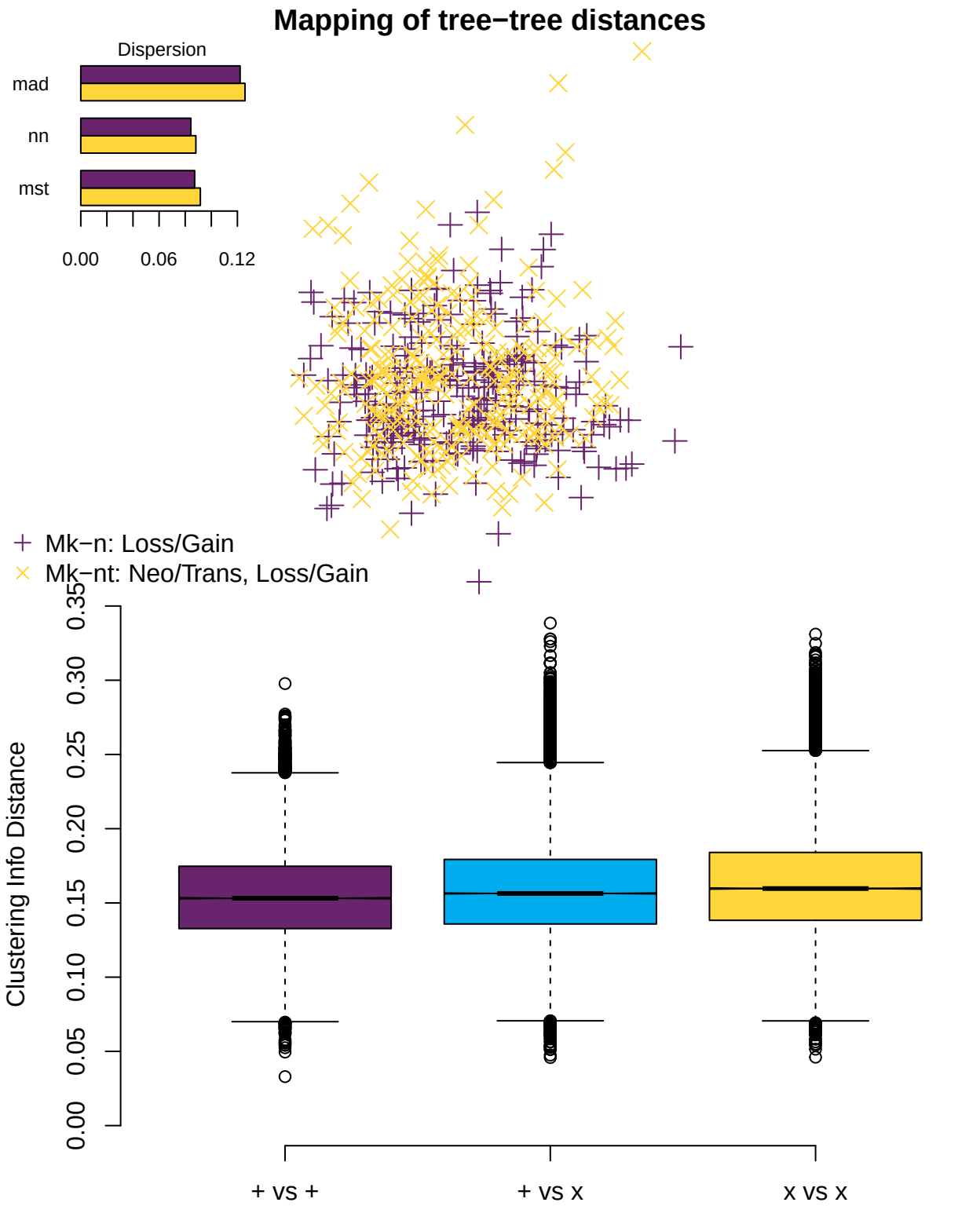
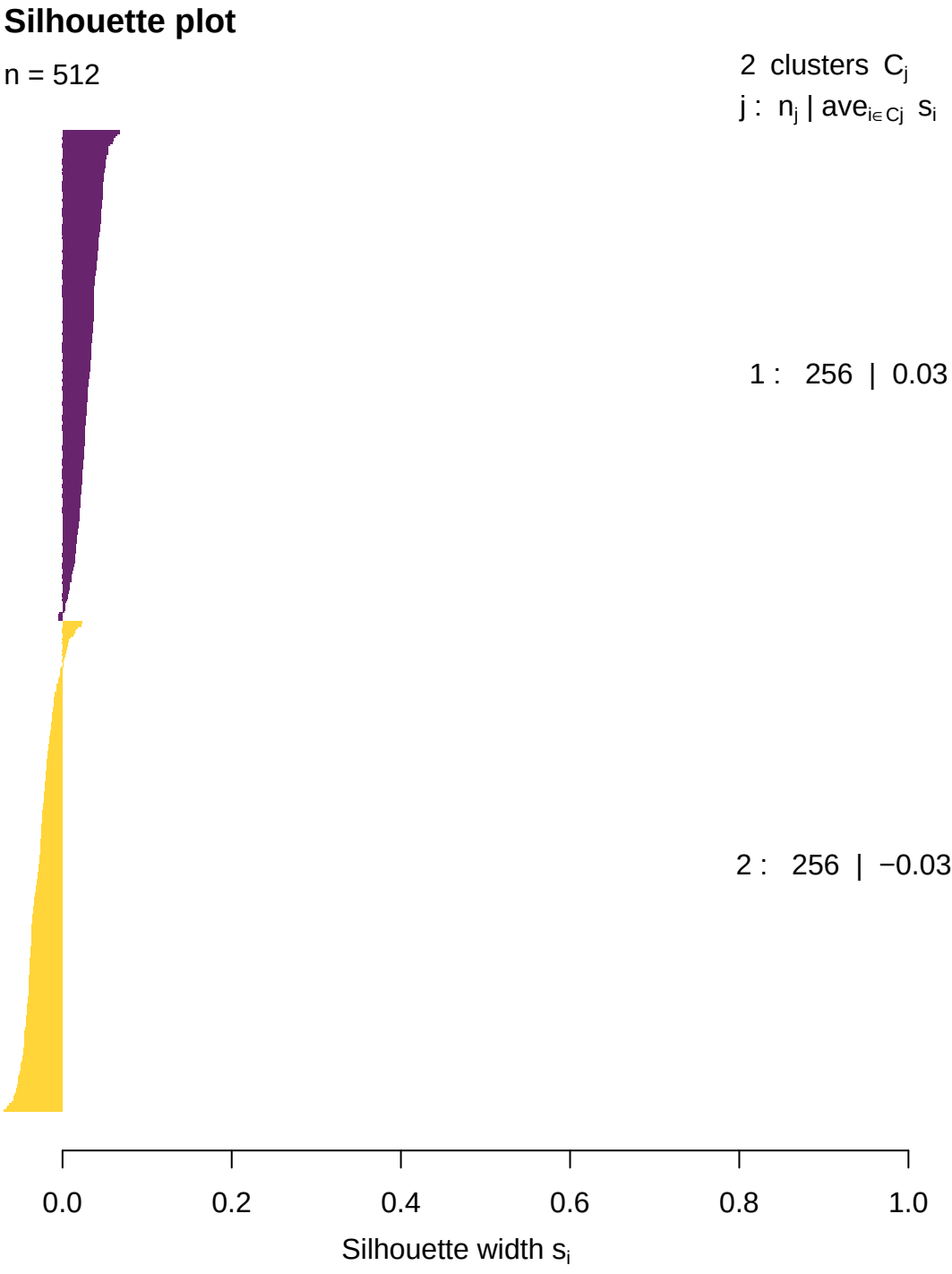
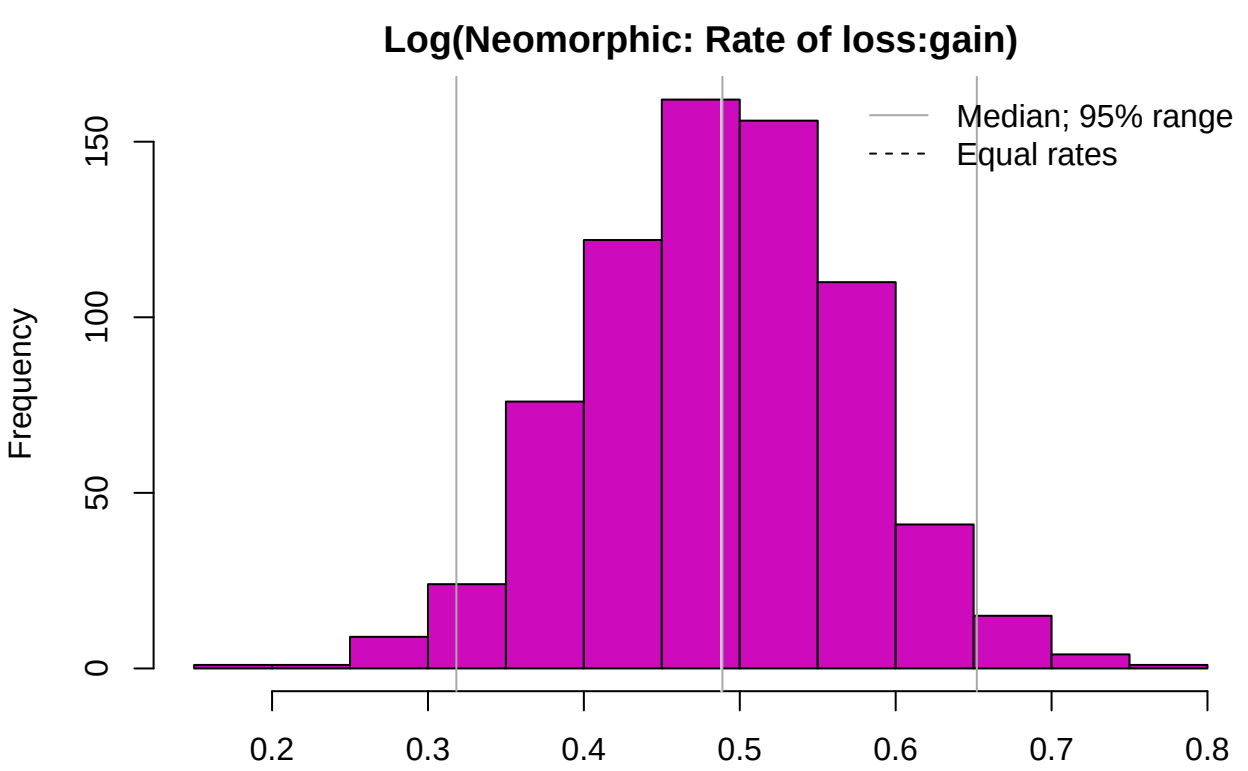
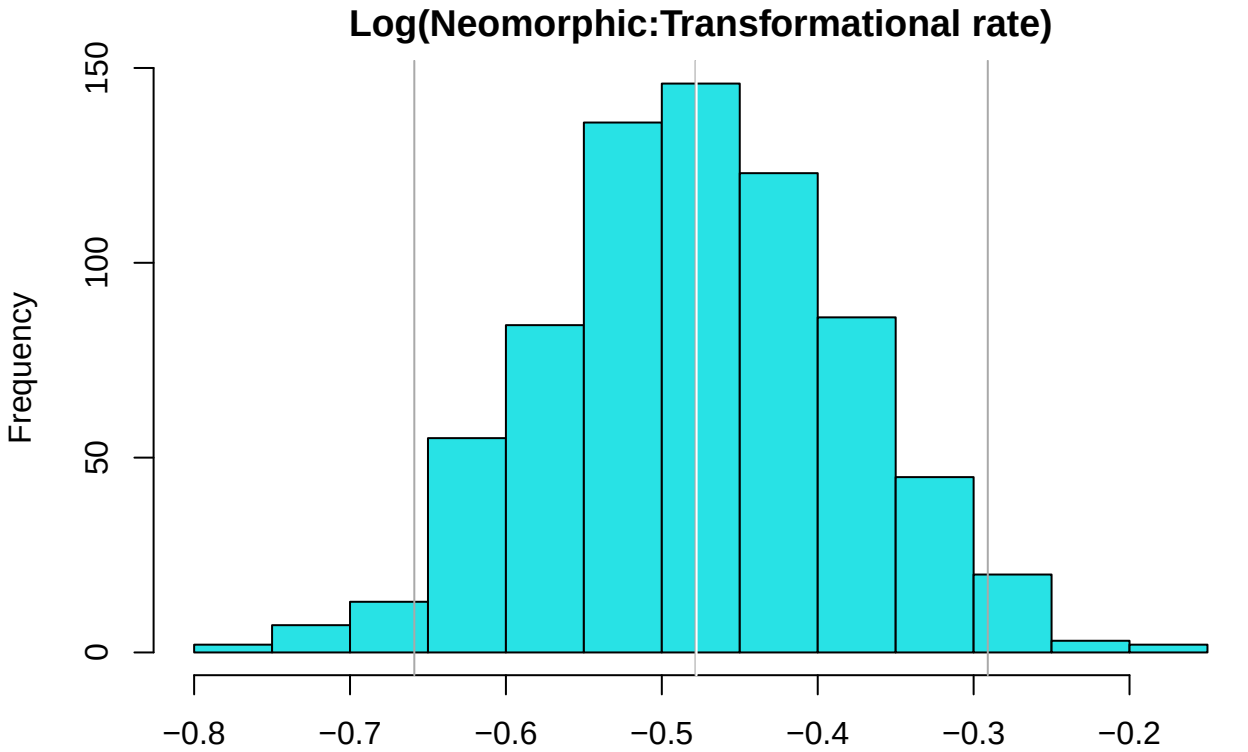
Chaetophractus
Bradypus
Tamandua
Orycteropus
Rhynchocyon
Moeritherium
Procavia


Mapping of tree−tree distances
Dispersion
mad
nn
mst
0.00
0.06
0.12
Mk−n: Loss/Gain
Mk−nt: Neo/Trans, Loss/Gain
Clustering Info Distance
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
+ vs +
+ vs x
x vs x


Silhouette plot
n = 512
2 clusters C_j
j : n_j | $ave_{i \in Cj}$ s_i
1 : 256 | 0.03
2 : 256 | −0.03
0.0
0.2
0.4
0.6
0.8
1.0
Silhouette width s_i
Average silhouette width : 0


Log(Neomorphic: Rate of loss:gain)
Median; 95% range
Equal rates
Frequency
0
50
100
150
0.2
0.3
0.4
0.5
0.6
0.7
0.8


Log(Neomorphic:Transformational rate)
Frequency
0
50
100
150
−0.8
−0.7
−0.6
−0.5
−0.4
−0.3
−0.2

	Burnin	PSRF	ESS	FrechESS	mdPsESS	steppingStn	pathSmpl
Mk−n: Loss/Gain	0	1.00651	601.175	263.882	331.285	−9017.84	−9009
Mk−nt: Neo/Trans, Loss/Gain	0.1	1.00304	721.434	283.075	269.001	−9014.59	−9010.32