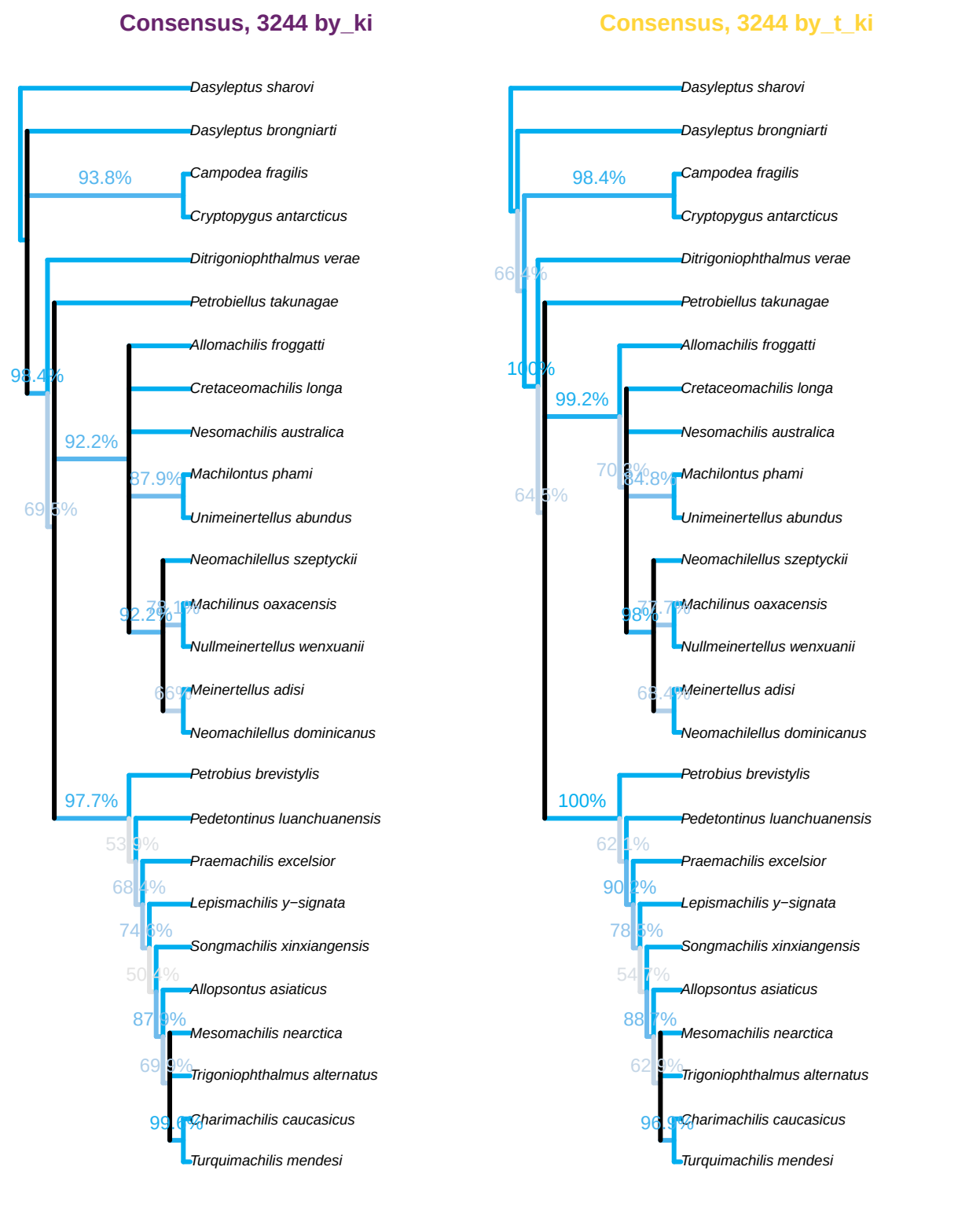
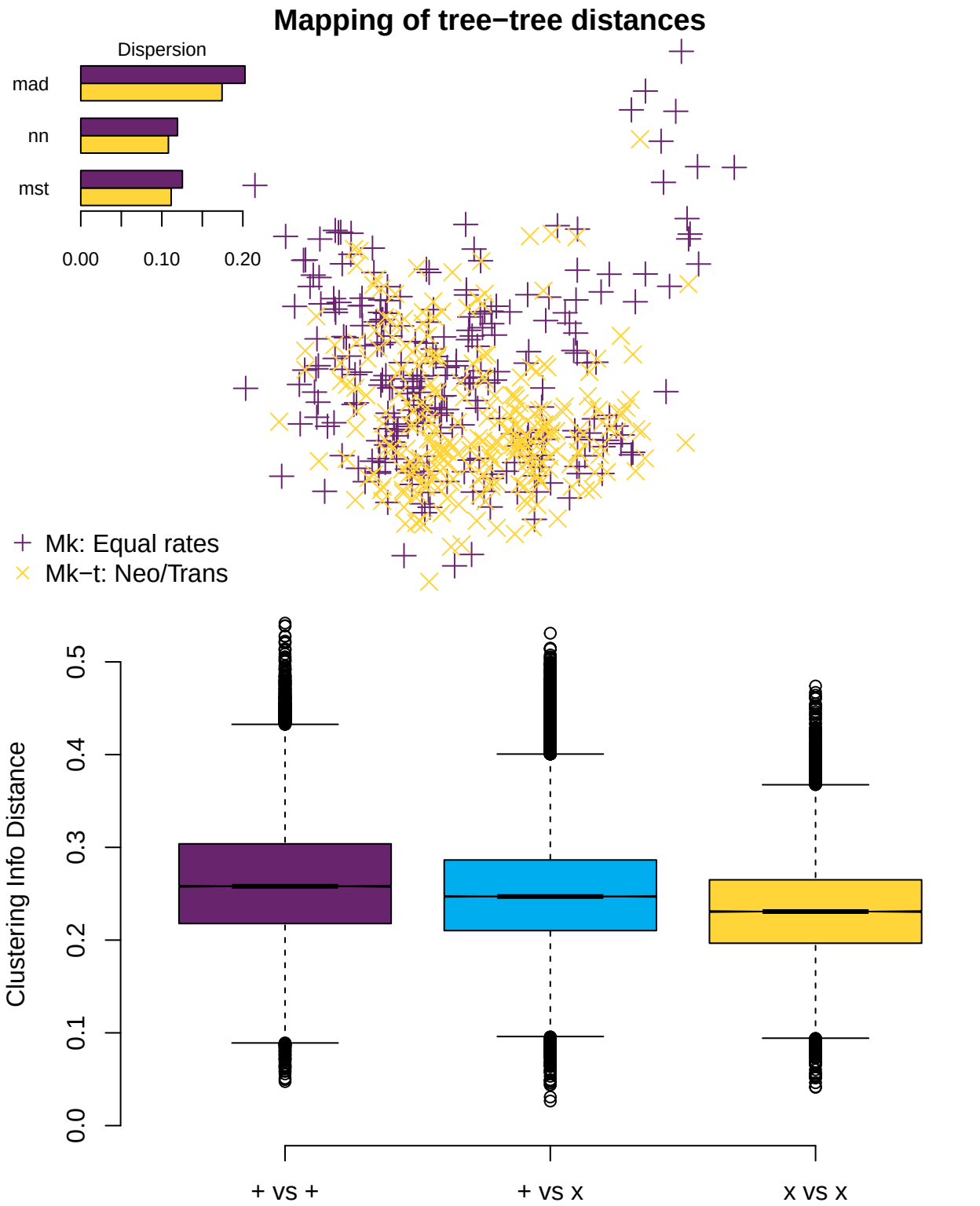
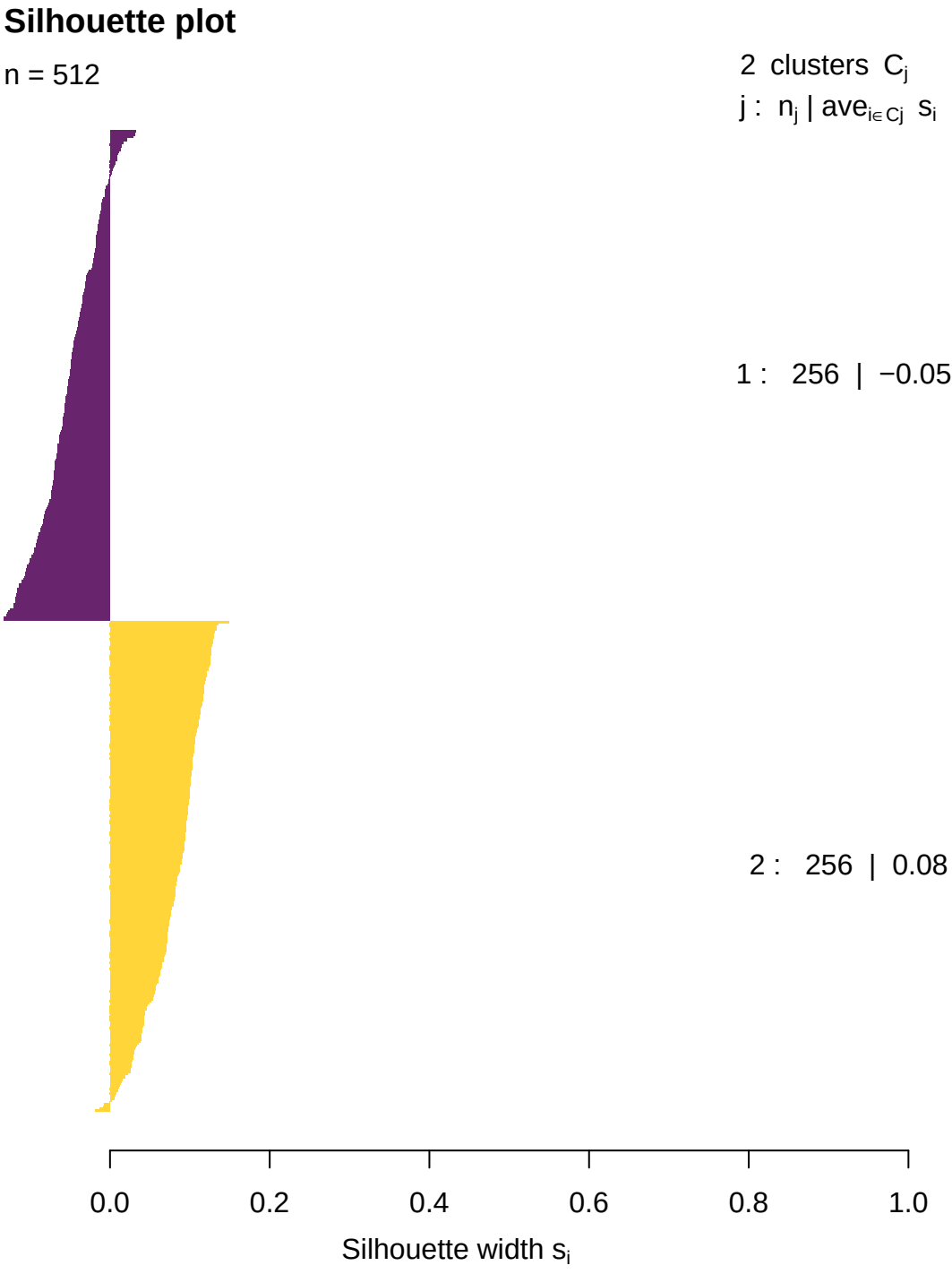

Consensus, 3244 by_ki
Dasyleptus sharovi
Dasyleptus brongniarti
93.8%
Campodea fragilis
Cryptopygus antarcticus
Ditrigoniophthalmus verae
Petrobiellus takunagae
Allomachilis froggatti
98.4%
Cretaceomachilis longa
Nesomachilis australica
92.2%
87.9%
Machilontus phami
Unimeinertellus abundus
Neomachilellus szeptyckii
Machilinus oaxacensis
Nullmeinertellus wenxuanii
Meinertellus adisi
Neomachilellus dominicanus
Petrobius brevistylis
97.7%
Pedetontinus luanchuanensis
Praemachilis excelsior
Lepismachilis y−signata
Songmachilis xinxiangensis
Allopsontus asiaticus
Mesomachilis nearctica
Trigoniophthalmus alternatus
Charimachilis caucasicus
Turquimachilis mendesi
Consensus, 3244 by_t_ki
Dasyleptus sharovi
Dasyleptus brongniarti
98.4%
Campodea fragilis
Cryptopygus antarcticus
Ditrigoniophthalmus verae
Petrobiellus takunagae
Allomachilis froggatti
100%
99.2%
Cretaceomachilis longa
Nesomachilis australica
Machilontus phami
Unimeinertellus abundus
Neomachilellus szeptyckii
Machilinus oaxacensis
Nullmeinertellus wenxuanii
Meinertellus adisi
Neomachilellus dominicanus
Petrobius brevistylis
100%
Pedetontinus luanchuanensis
Praemachilis excelsior
Lepismachilis y−signata
Songmachilis xinxiangensis
Allopsontus asiaticus
Mesomachilis nearctica
Trigoniophthalmus alternatus
Charimachilis caucasicus
Turquimachilis mendesi


Mapping of tree−tree distances
Dispersion
mad
nn
mst
0.00
0.10
0.20
Mk: Equal rates
Mk−t: Neo/Trans
Clustering Info Distance
0.0
0.1
0.2
0.3
0.4
0.5
+ 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 | −0.05
2 : 256 | 0.08
0.0
0.2
0.4
0.6
0.8
1.0
Silhouette width $s_i$
Average silhouette width : 0.01

| | Burnin | PSRF | ESS | FrechESS | mdPsESS | steppingStn | pathSmpl |
|---|---|---|---|---|---|---|---|
| *Mk: Equal rates* | 0.05 | 1.00608 | 645.768 | 460.145 | 495.639 | −398.072 | −397.623 |
| *Mk−t: Neo/Trans* | 0.05 | 1.00162 | 368.277 | 344.681 | 432.945 | −391.57 | −390.083 |