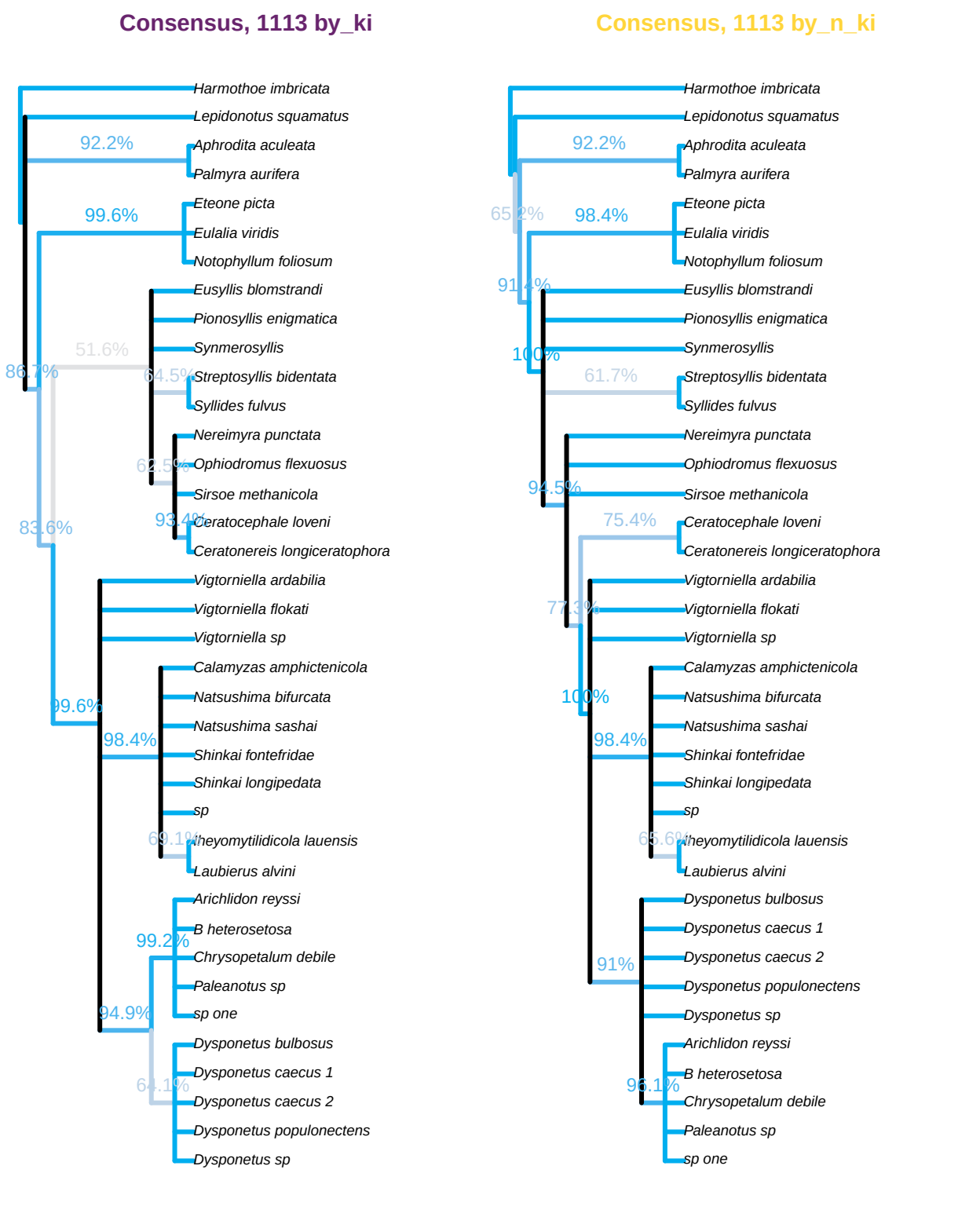
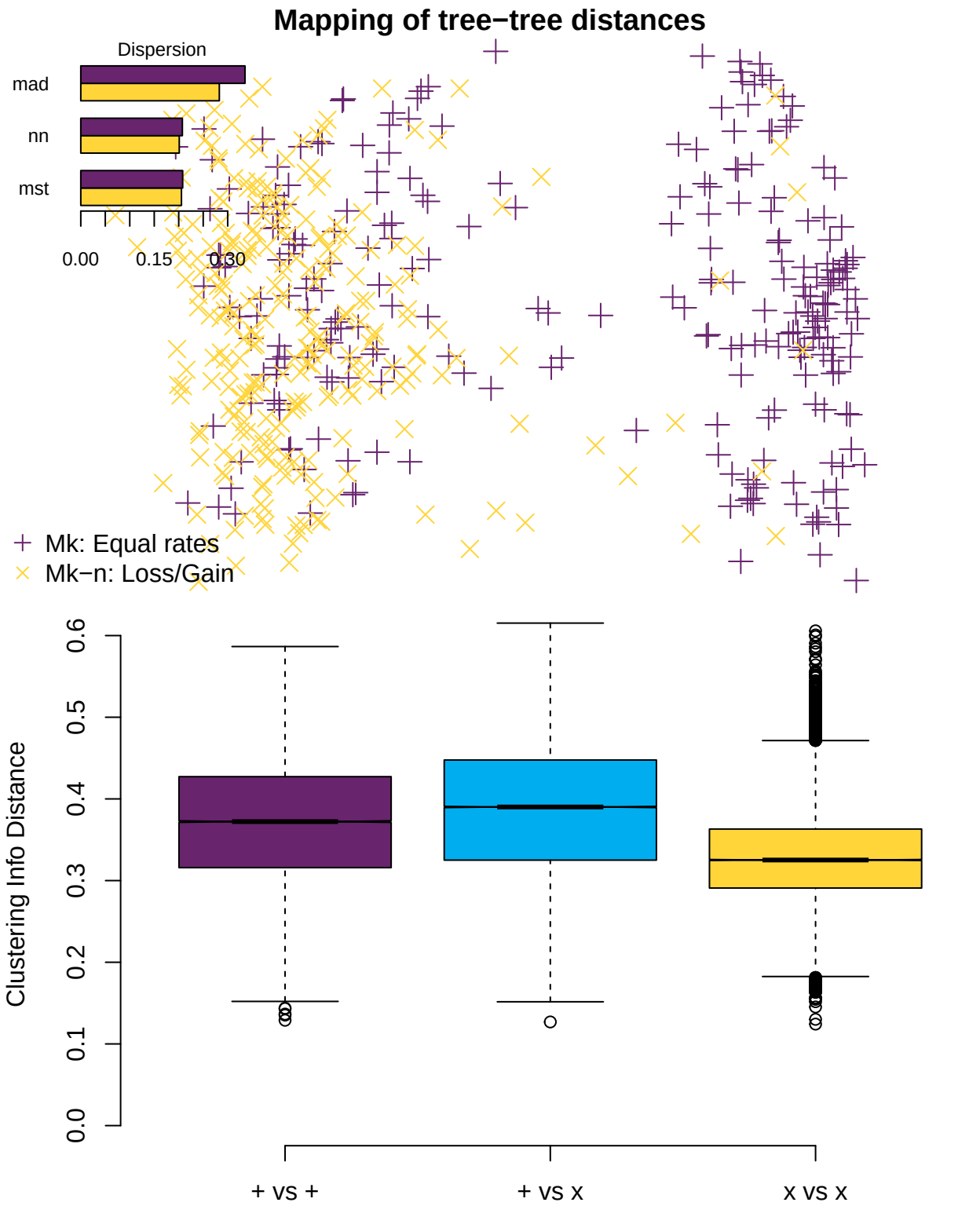

Consensus, 1113 by_ki
Harmothoe imbricata
Lepidonotus squamatus
92.2%
Aphrodita aculeata
Palmyra aurifera
99.6%
Eteone picta
Eulalia viridis
Notophyllum foliosum
Eusyllis blomstrandi
Pionosyllis enigmatica
51.6%
Synmerosyllis
86.7%
64.5%
Streptosyllis bidentata
Syllides fulvus
Nereimyra punctata
62.5%
Ophiodromus flexuosus
Sirsoe methanicola
93.4%
Ceratocephale loveni
83.6%
Ceratonereis longiceratophora
Vigtorniella ardabilia
Vigtorniella flokati
Vigtorniella sp
Calamyzas amphictenicola
99.6%
Natsushima bifurcata
Natsushima sashai
98.4%
Shinkai fontefridae
Shinkai longipedata
sp
69.1%
Cheyomytilidicola lauensis
Laubierus alvini
Arichlidon reyssi
B heterosetosa
99.2%
Chrysopetalum debile
Paleanotus sp
94.9%
sp one
Dysponetus bulbosus
Dysponetus caecus 1
64.1%
Dysponetus caecus 2
Dysponetus populonectens
Dysponetus sp
Consensus, 1113 by_n_ki
Harmothoe imbricata
Lepidonotus squamatus
92.2%
Aphrodita aculeata
Palmyra aurifera
65.2%
98.4%
Eteone picta
Eulalia viridis
Notophyllum foliosum
91.4%
Eusyllis blomstrandi
Pionosyllis enigmatica
100%
Synmerosyllis
61.7%
Streptosyllis bidentata
Syllides fulvus
Nereimyra punctata
Ophiodromus flexuosus
94.5%
Sirsoe methanicola
75.4%
Ceratocephale loveni
Ceratonereis longiceratophora
77.3%
Vigtorniella ardabilia
Vigtorniella flokati
Vigtorniella sp
Calamyzas amphictenicola
100%
Natsushima bifurcata
Natsushima sashai
98.4%
Shinkai fontefridae
Shinkai longipedata
sp
65.6%
Cheyomytilidicola lauensis
Laubierus alvini
Dysponetus bulbosus
Dysponetus caecus 1
Dysponetus caecus 2
91%
Dysponetus populonectens
Dysponetus sp
Arichlidon reyssi
B heterosetosa
96.1%
Chrysopetalum debile
Paleanotus sp
sp one


Mapping of tree−tree distances
Dispersion
mad
nn
mst
0.00
0.15
0.30
Mk: Equal rates
Mk−n: Loss/Gain
Clustering Info Distance
0.0
0.1
0.2
0.3
0.4
0.5
0.6
+ 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 | 0.14
−0.2
0.0
0.2
0.4
0.6
0.8
1.0
Silhouette width s_i
Average silhouette width : 0.09

	Burnin	PSRF	ESS	FrechESS	mdPsESS	steppingStn	pathSmpl
Mk: Equal rates	0.1	1.00242	499.377	352.634	321.631	−474.316	−470.935
Mk−n: Loss/Gain	0.1	1.00475	483.965	548.832	575.091	NA	NA