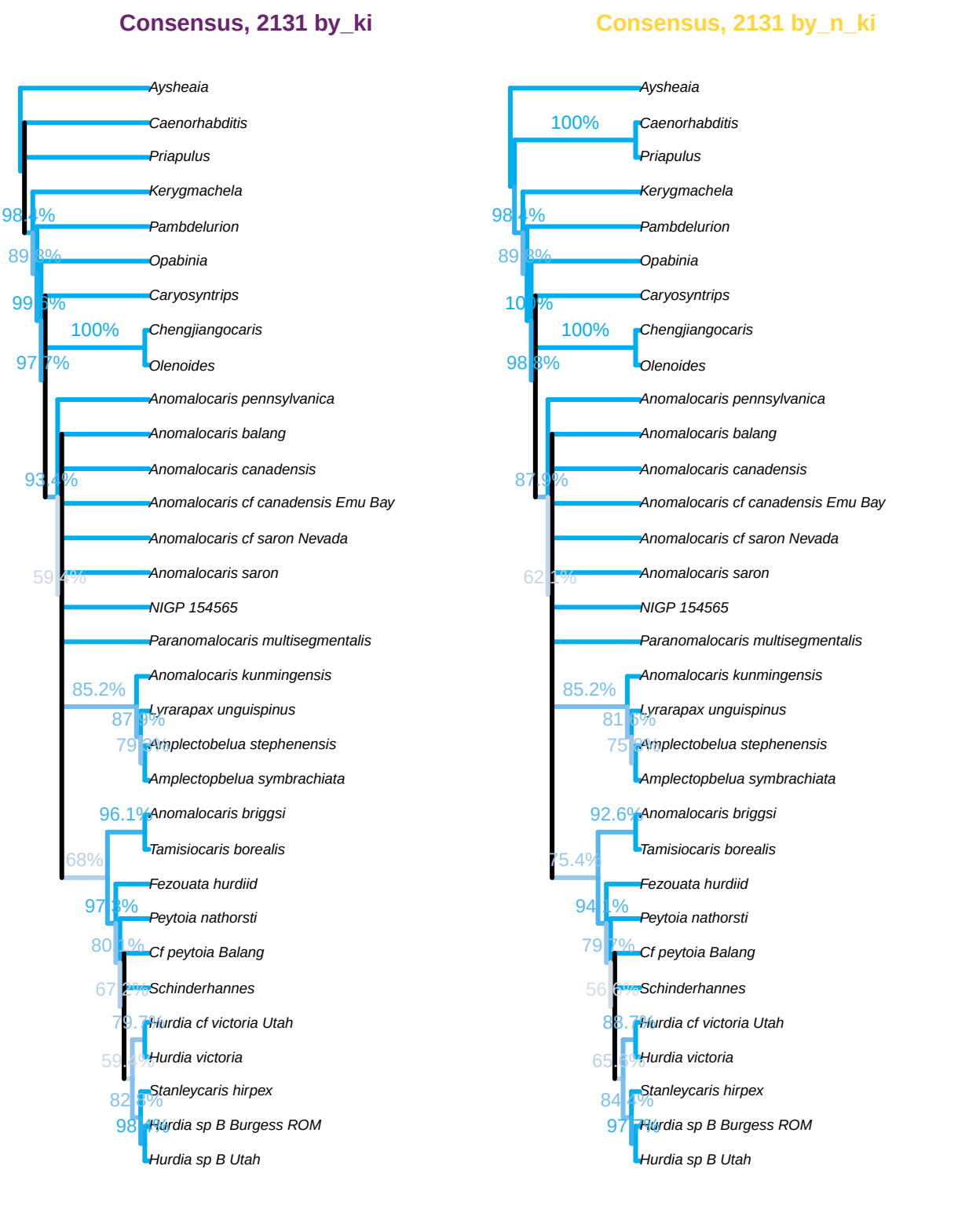
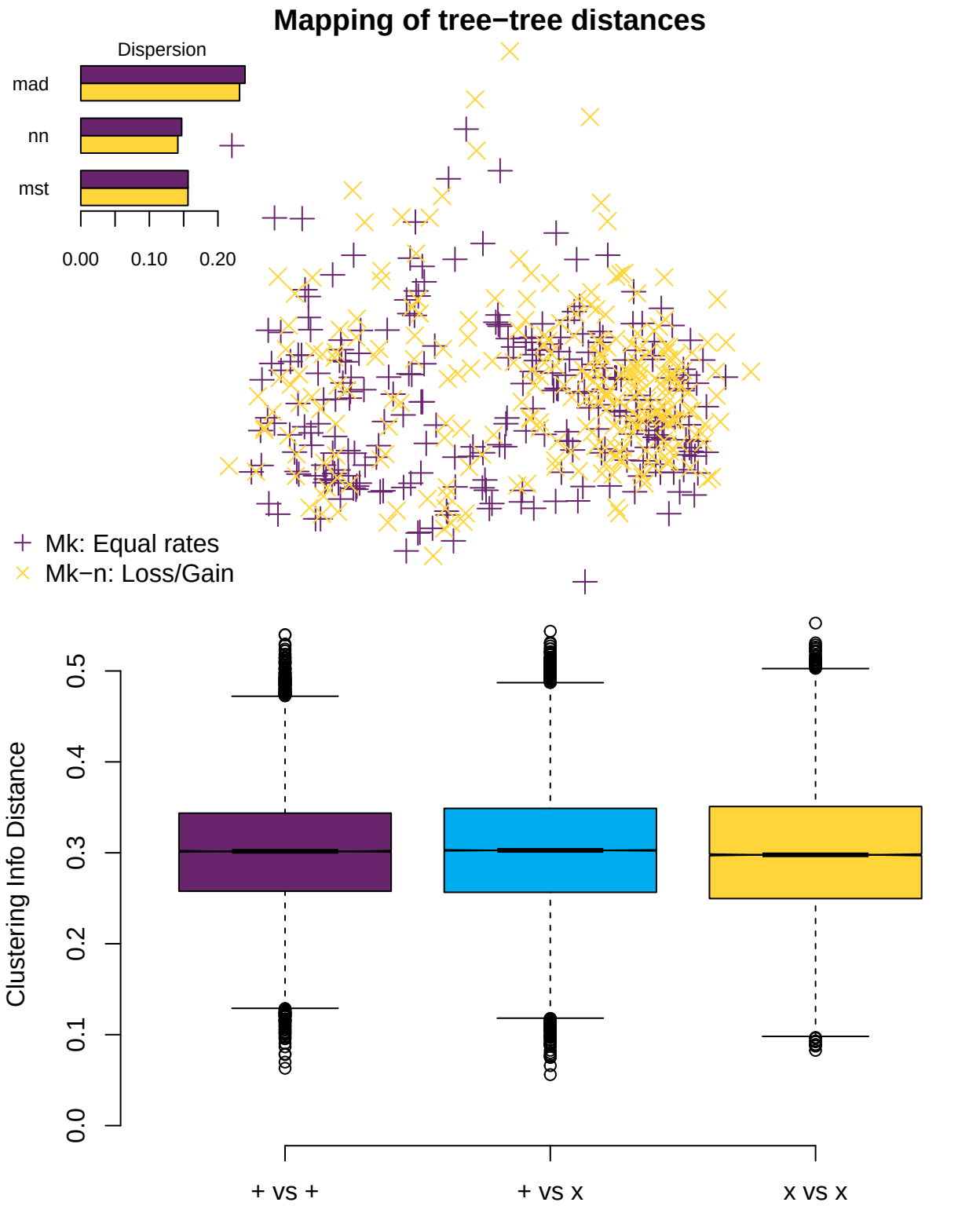
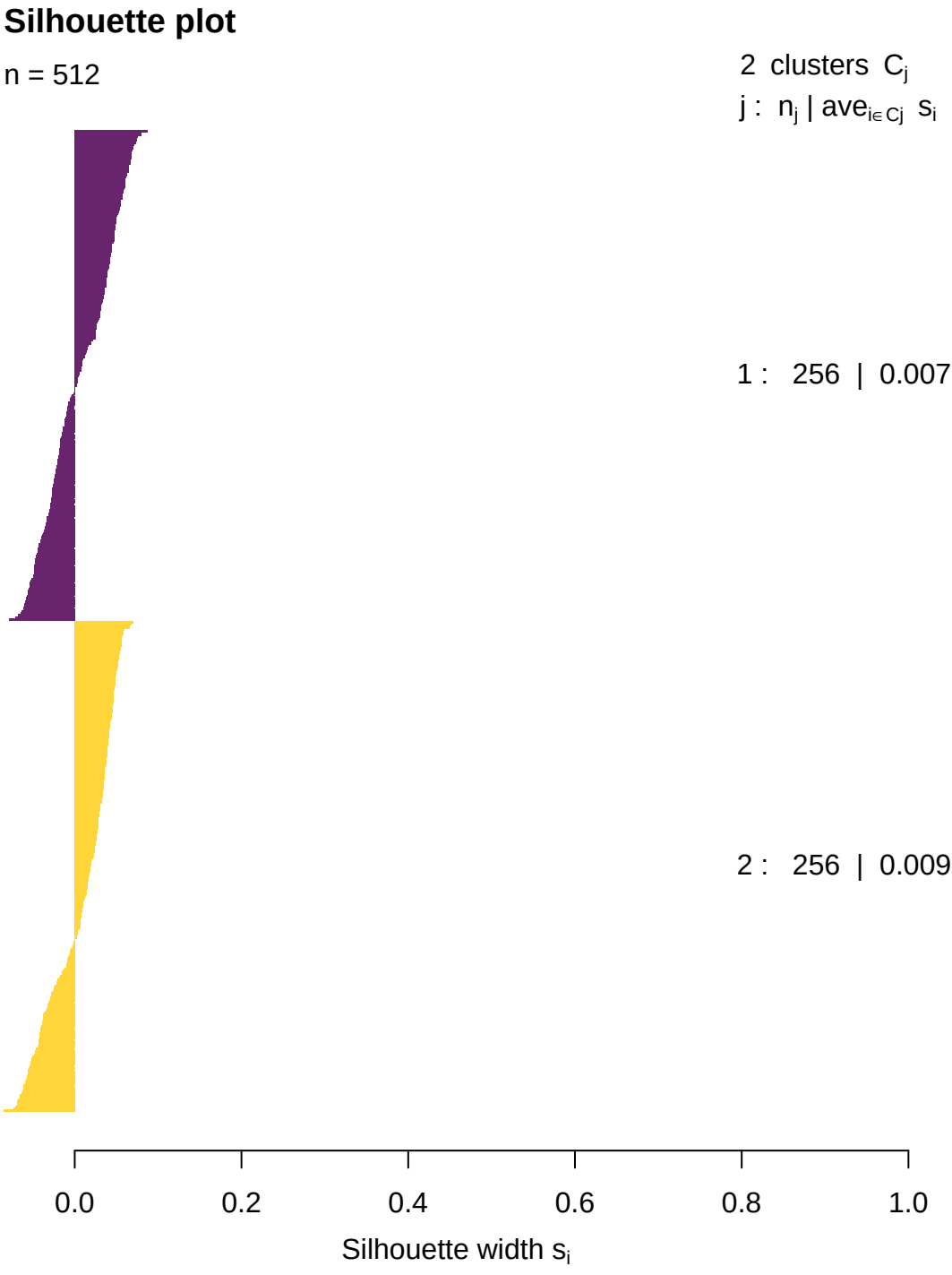

Consensus, 2131 by_ki
Aysheaia
Caenorhabditis
Priapulus
Kerygmachela
98.4%
Pambdelurion
89.8%
Opabinia
99.6%
Caryosyntrips
100%
Chengjiangocaris
97.7%
Olenoides
Anomalocaris pennsylvanica
Anomalocaris balang
Anomalocaris canadensis
93.4%
Anomalocaris cf canadensis Emu Bay
Anomalocaris cf saron Nevada
59.4%
Anomalocaris saron
NIGP 154565
Paranomalocaris multisegmentalis
Anomalocaris kunmingensis
85.2%
Lyrarapax unguispinus
87.9%
Amplectobelua stephenensis
Amplectopbelua symbrachiata
96.1%
Anomalocaris briggsi
Tamisiocaris borealis
68%
Fezouata hurdiid
97.3%
Peytoia nathorsti
80.4%
Cf peytoia Balang
67.2%
Schinderhannes
79.7%
Hurdia cf victoria Utah
59.4%
Hurdia victoria
82.6%
Stanleycaris hirpex
98.4%
Hurdia sp B Burgess ROM
Hurdia sp B Utah
Consensus, 2131 by_n_ki
Aysheaia
100%
Caenorhabditis
Priapulus
Kerygmachela
98.4%
Pambdelurion
89.8%
Opabinia
100%
Caryosyntrips
100%
Chengjiangocaris
98.8%
Olenoides
Anomalocaris pennsylvanica
Anomalocaris balang
Anomalocaris canadensis
87.9%
Anomalocaris cf canadensis Emu Bay
Anomalocaris cf saron Nevada
62.1%
Anomalocaris saron
NIGP 154565
Paranomalocaris multisegmentalis
Anomalocaris kunmingensis
85.2%
Lyrarapax unguispinus
81.6%
Amplectobelua stephenensis
Amplectopbelua symbrachiata
92.6%
Anomalocaris briggsi
Tamisiocaris borealis
75.4%
Fezouata hurdiid
94.1%
Peytoia nathorsti
79.7%
Cf peytoia Balang
56.6%
Schinderhannes
88.7%
Hurdia cf victoria Utah
65.9%
Hurdia victoria
84.4%
Stanleycaris hirpex
97.7%
Hurdia sp B Burgess ROM
Hurdia sp B Utah


Mapping of tree−tree distances
Dispersion
mad
nn
mst
0.00
0.10
0.20
Mk: Equal rates
Mk−n: Loss/Gain
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 | 0.007
2 : 256 | 0.009
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	1.00996	618.551	523.671	489.846	−454.687	−453.474
Mk−n: Loss/Gain	0.1	1.0015	572.141	522.252	481.221	−452.203	−450.763