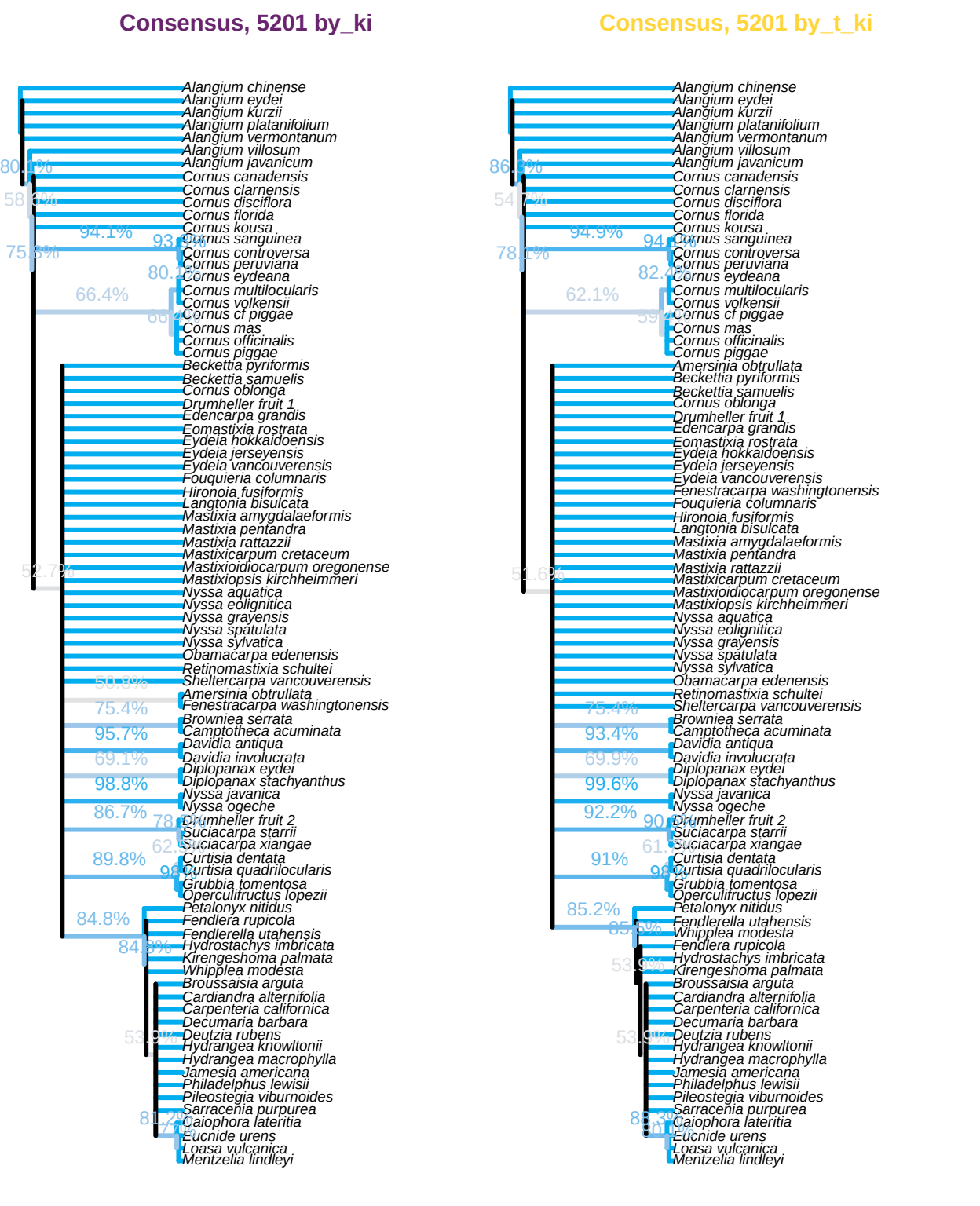
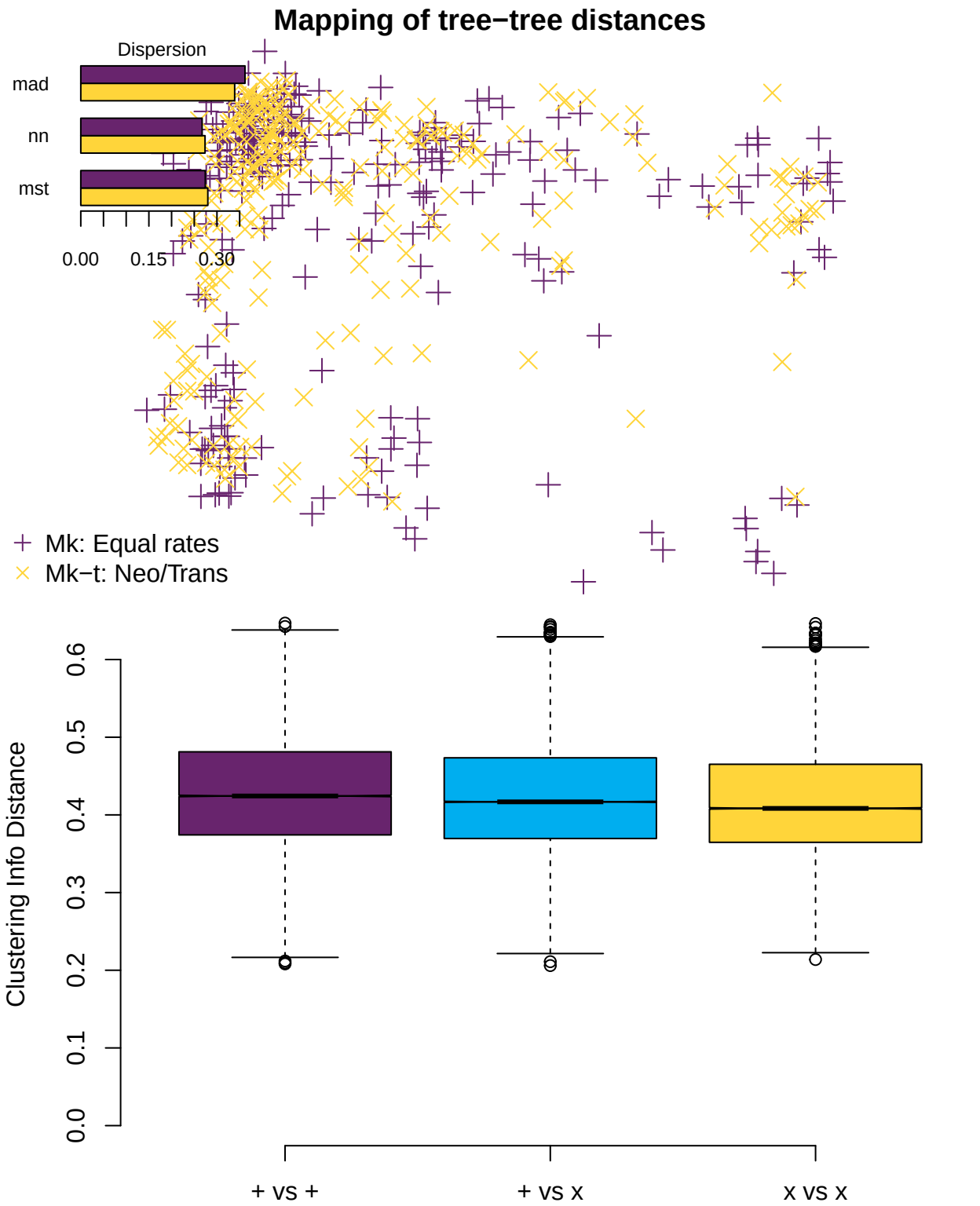

Consensus, 5201 by_ki
Alangium chinense
Alangium eydei
Alangium kurzii
Alangium platanifolium
Alangium vermontanum
Alangium villosum
Alangium javanicum
Cornus canadensis
Cornus clarnensis
Cornus disciflora
Cornus florida
Cornus kousa
Cornus sanguinea
Cornus controversa
Cornus peruviana
Cornus eydeana
Cornus multilocularis
Cornus volkensii
Cornus cf piggae
Cornus mas
Cornus officinalis
Cornus piggae
Beckettia pyriformis
Beckettia samuelis
Cornus oblonga
Drumheller fruit 1
Edencarpa grandis
Eomastixia rostrata
Eydeia hokkaidoensis
Eydeia jerseyensis
Eydeia vancouverensis
Fouquieria columnaris
Hironoia fusiformis
Langtonia bisulcata
Mastixia amygdalaeformis
Mastixia pentandra
Mastixia rattazzii
Mastixicarpum cretaceum
Mastixioidiocarpum oregonense
Mastixiopsis kirchheimmeri
Nyssa aquatica
Nyssa eolignitica
Nyssa grayensis
Nyssa spatulata
Nyssa sylvatica
Obamacarpa edenensis
Retinomastixia schultei
Sheltercarpa vancouverensis
Amersinia obtrullata
Fenestracarpa washingtonensis
Browniea serrata
Camptotheca acuminata
Davidia antiqua
Davidia involucrata
Diplopanax eydei
Diplopanax stachyanthus
Nyssa javanica
Nyssa ogeche
Drumheller fruit 2
Suciacarpa starrii
Suciacarpa xiangae
Curtisia dentata
Curtisia quadrilocularis
Grubbia tomentosa
Operculifructus lopezii
Petalonyx nitidus
Fendlera rupicola
Fendlerella utahensis
Hydrostachys imbricata
Kirengeshoma palmata
Whipplea modesta
Broussaisia arguta
Cardiandra alternifolia
Carpenteria californica
Decumaria barbara
Deutzia rubens
Hydrangea knowltonii
Hydrangea macrophylla
Jamesia americana
Philadelphus lewisii
Pileostegia viburnoides
Sarracenia purpurea
Caiophora lateritia
Eucnide urens
Loasa vulcanica
Mentzelia lindleyi
Consensus, 5201 by_t_ki
Alangium chinense
Alangium eydei
Alangium kurzii
Alangium platanifolium
Alangium vermontanum
Alangium villosum
Alangium javanicum
Cornus canadensis
Cornus clarnensis
Cornus disciflora
Cornus florida
Cornus kousa
Cornus sanguinea
Cornus controversa
Cornus peruviana
Cornus eydeana
Cornus multilocularis
Cornus volkensii
Cornus cf piggae
Cornus mas
Cornus officinalis
Cornus piggae
Amersinia obtrullata
Beckettia pyriformis
Beckettia samuelis
Cornus oblonga
Drumheller fruit 1
Edencarpa grandis
Eomastixia rostrata
Eydeia hokkaidoensis
Eydeia jerseyensis
Eydeia vancouverensis
Fenestracarpa washingtonensis
Fouquieria columnaris
Hironoia fusiformis
Langtonia bisulcata
Mastixia amygdalaeformis
Mastixia pentandra
Mastixia rattazzii
Mastixicarpum cretaceum
Mastixioidiocarpum oregonense
Mastixiopsis kirchheimmeri
Nyssa aquatica
Nyssa eolignitica
Nyssa grayensis
Nyssa spatulata
Nyssa sylvatica
Obamacarpa edenensis
Retinomastixia schultei
Sheltercarpa vancouverensis
Browniea serrata
Camptotheca acuminata
Davidia antiqua
Davidia involucrata
Diplopanax eydei
Diplopanax stachyanthus
Nyssa javanica
Nyssa ogeche
Drumheller fruit 2
Suciacarpa starrii
Suciacarpa xiangae
Curtisia dentata
Curtisia quadrilocularis
Grubbia tomentosa
Operculifructus lopezii
Petalonyx nitidus
Fendlerella utahensis
Whipplea modesta
Fendlera rupicola
Hydrostachys imbricata
Kirengeshoma palmata
Broussaisia arguta
Cardiandra alternifolia
Carpenteria californica
Decumaria barbara
Deutzia rubens
Hydrangea knowltonii
Hydrangea macrophylla
Jamesia americana
Philadelphus lewisii
Pileostegia viburnoides
Sarracenia purpurea
Caiophora lateritia
Eucnide urens
Loasa vulcanica
Mentzelia lindleyi


Mapping of tree−tree distances
Dispersion
mad
nn
mst
0.00
0.15
0.30
Mk: Equal rates
Mk−t: Neo/Trans
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 | −0.01
2 : 256 | 0.02
0.0
0.2
0.4
0.6
0.8
1.0
Silhouette width s_i
Average silhouette width : 0

	Burnin	PSRF	ESS	FrechESS	mdPsESS	steppingStn	pathSmpl
Mk: Equal rates	0.05	1.0042	553.894	237.37	235.624	−1505.78	−1501.2
Mk−t: Neo/Trans	0.05	1.00539	817.963	572.578	611.154	−1511.14	−1507.66