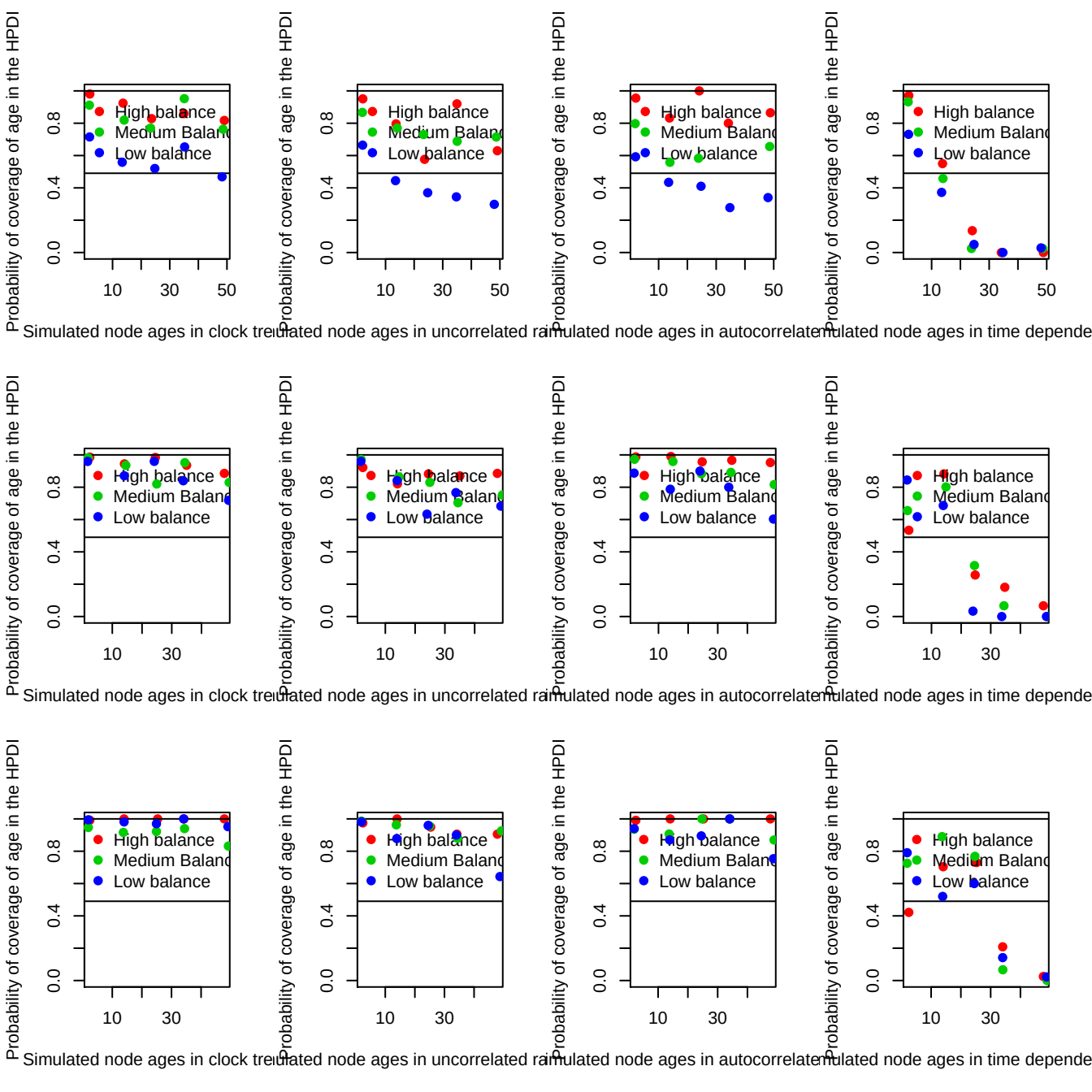
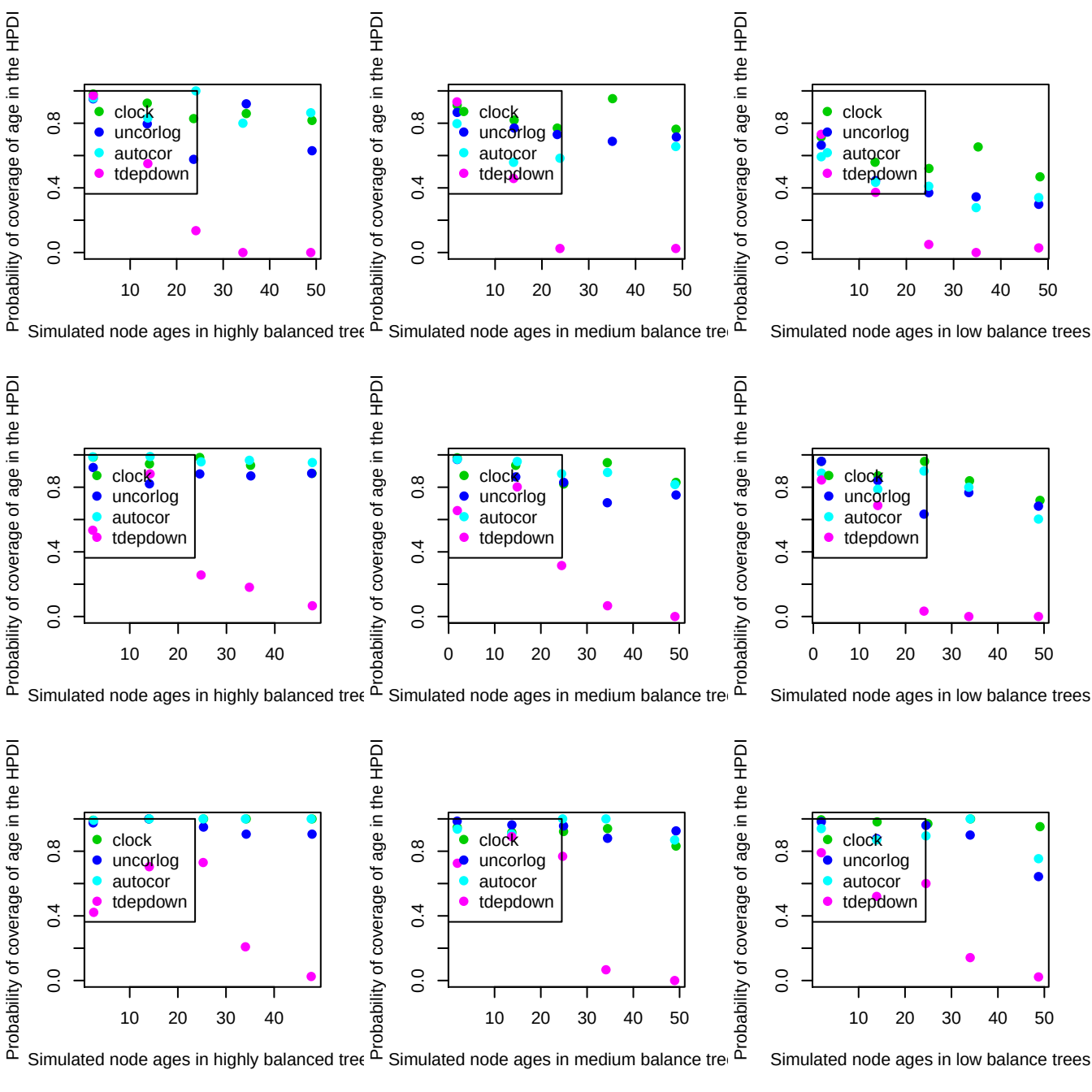
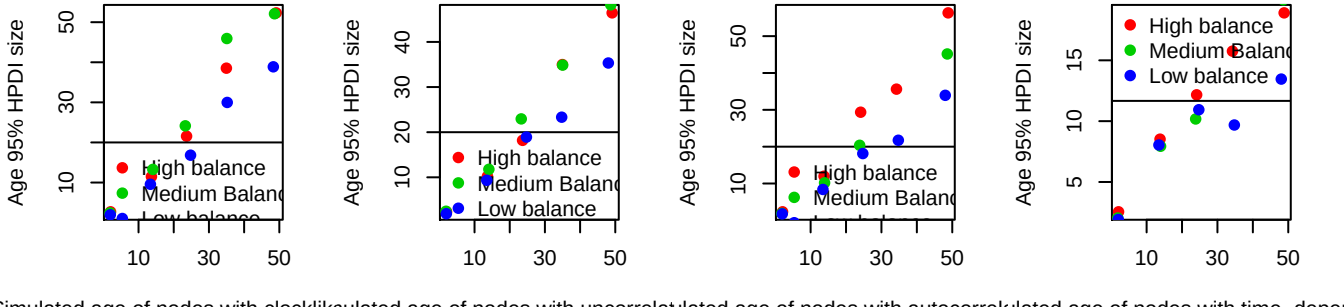
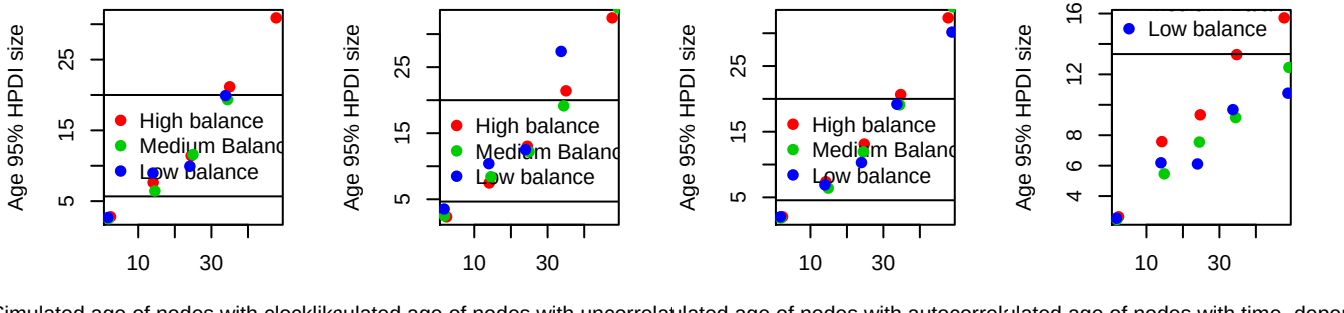
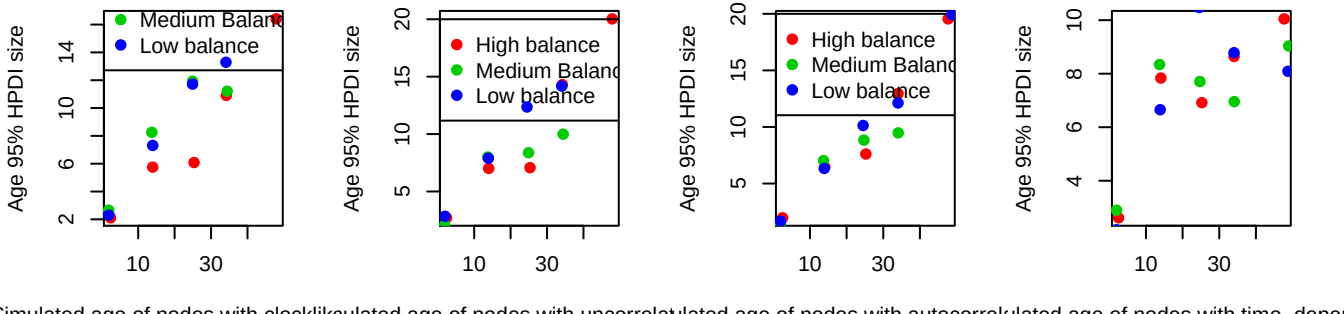
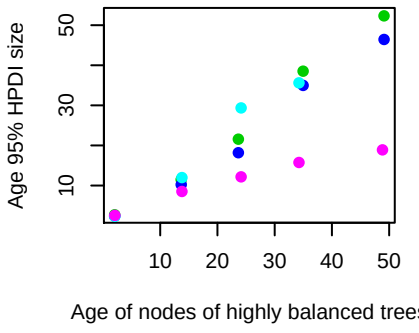

Probability of coverage of age in the HPDI
0.0
0.4
0.8
10
30
50
High balance
Medium Balanc
Low balance
Simulated node ages in clock treulated node ages in uncorrelated ramulated node ages in autocorrelatemulated node ages in time depende

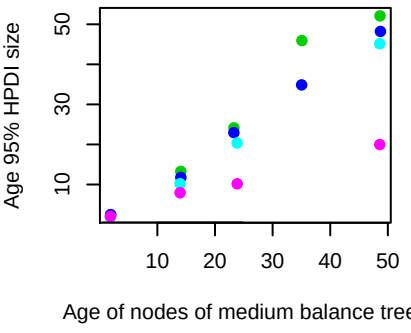

Probability of coverage of age in the HPDI
clock
uncorlog
autocor
tdepdown
0.0
0.4
0.8
10
20
30
40
50
Simulated node ages in highly balanced tree
Simulated node ages in medium balance tre
Simulated node ages in low balance trees

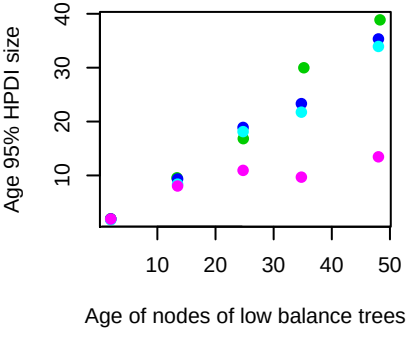

Age 95% HPDI size
High balance
Medium Balanc
Low balance
Simulated age of nodes with clocklik
nulated age of nodes with uncorrela
ulated age of nodes with autocorrel
ulated age of nodes with time−deper

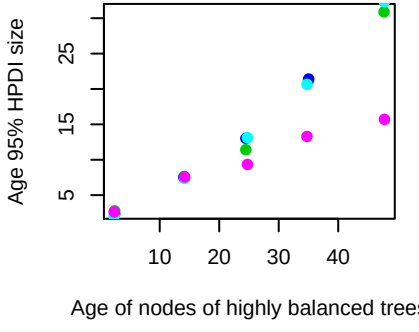

Age 95% HPDI size
High balance
Medium Balanc
Low balance
Simulated age of nodes with clocklik
nulated age of nodes with uncorrela
ulated age of nodes with autocorrel
ulated age of nodes with time−deper

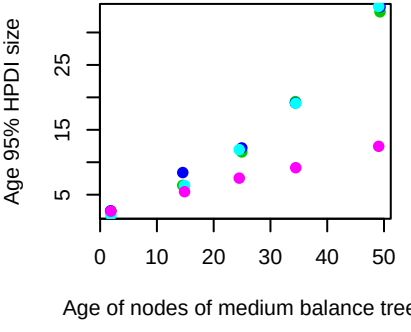

Age 95% HPDI size
Medium Balanc
Low balance
High balance
Simulated age of nodes with clocklik
nulated age of nodes with uncorrela
ulated age of nodes with autocorrel
ulated age of nodes with time−deper

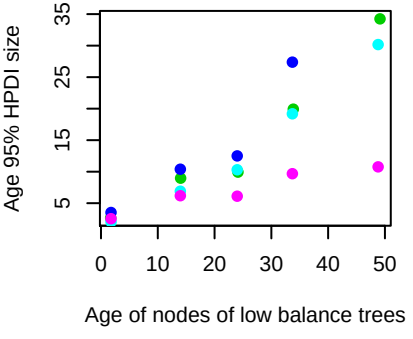

Age 95% HPDI size
10
30
50
10
20
30
40
50
Age of nodes of highly balanced trees

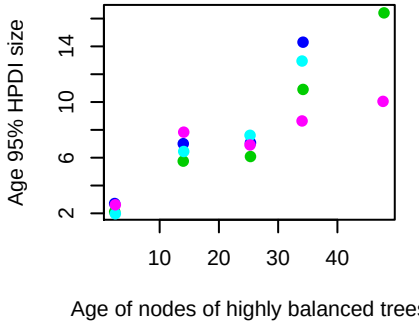

Age 95% HPDI size
10
30
50
10
20
30
40
50
Age of nodes of medium balance trees

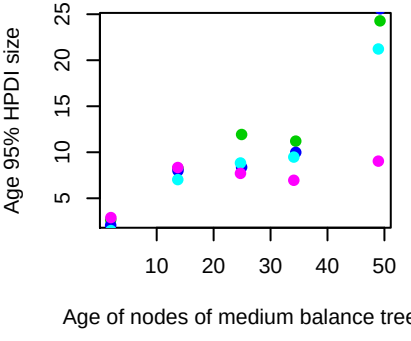

Age 95% HPDI size
10
20
30
40
10
20
30
40
50
Age of nodes of low balance trees

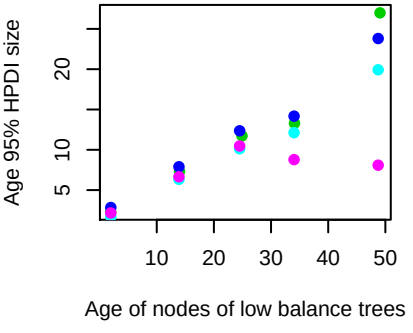

Age 95% HPDI size
5
15
25
10
20
30
40
Age of nodes of highly balanced trees


Age 95% HPDI size
5
15
25
0
10
20
30
40
50
Age of nodes of medium balance trees


Age 95% HPDI size
5
15
25
35
0
10
20
30
40
50
Age of nodes of low balance trees


Age 95% HPDI size
2
6
10
14
10
20
30
40
Age of nodes of highly balanced trees


Age 95% HPDI size
5
10
15
20
25
10
20
30
40
50
Age of nodes of medium balance trees


Age 95% HPDI size
5
10
20
10
20
30
40
50
Age of nodes of low balance trees