## Trace of turnover 0.03 0.02 0.01 0.00 0 200 400 600 800 1000

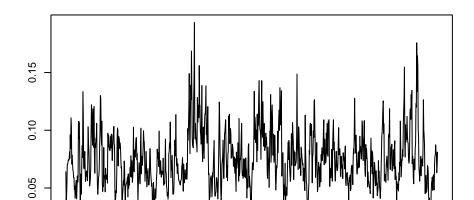
Iterations

Trace of initial speciation

## 100 80 9 40 20 0 0.00 0.01 0.02 0.03 0.04

N = 1001 Bandwidth = 0.001421

**Density of turnover** 



400

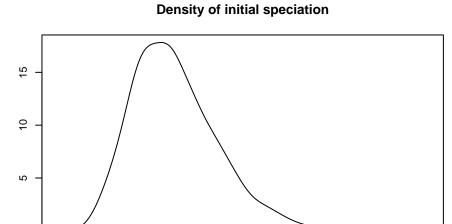
600

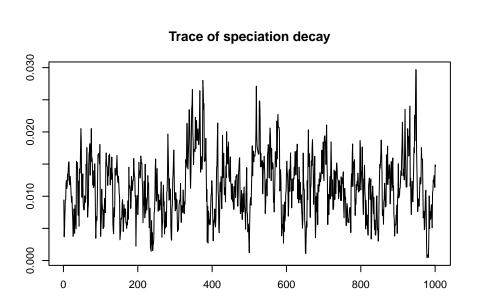
800

1000

0

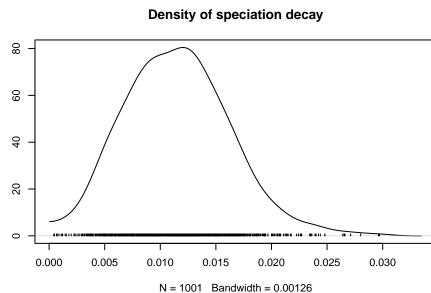
200





Iterations

Iterations



N = 1001 Bandwidth = 0.005977

0.15

0.20

0.10

0.05