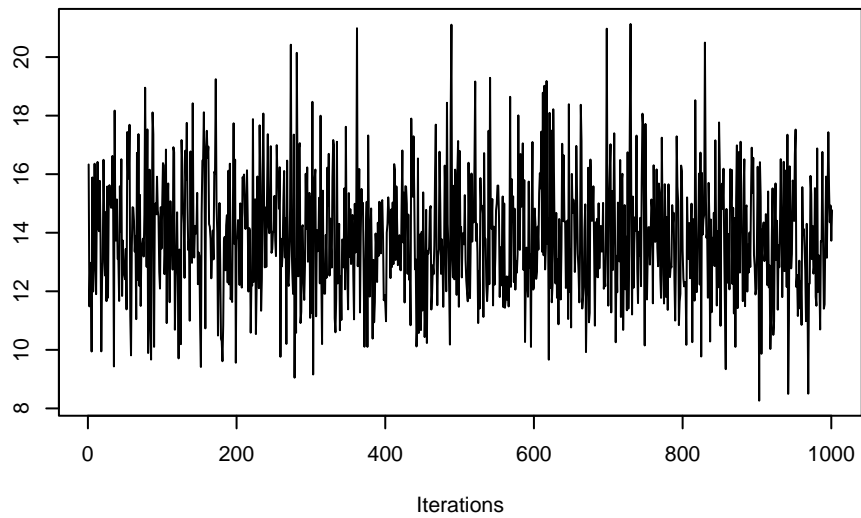**Trace of turnover**

Density of turnover

N = 1001   Bandwidth = 0.5571
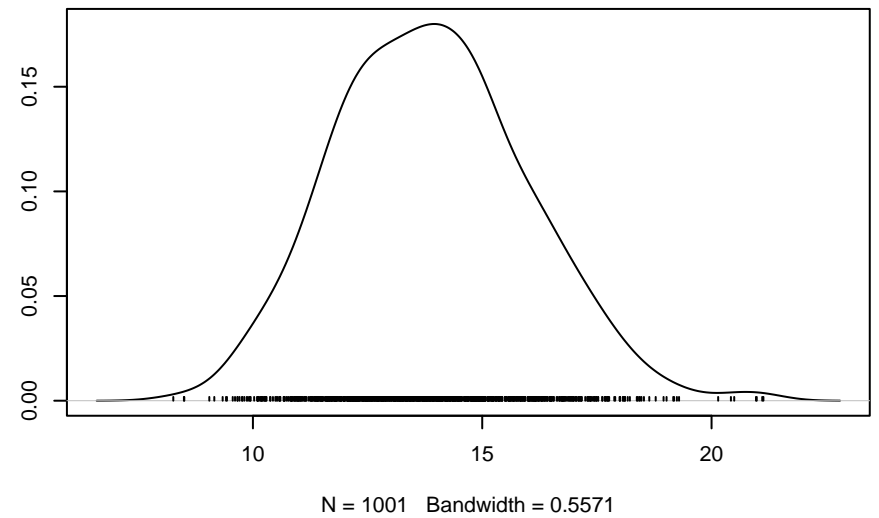
Trace of initial speciation
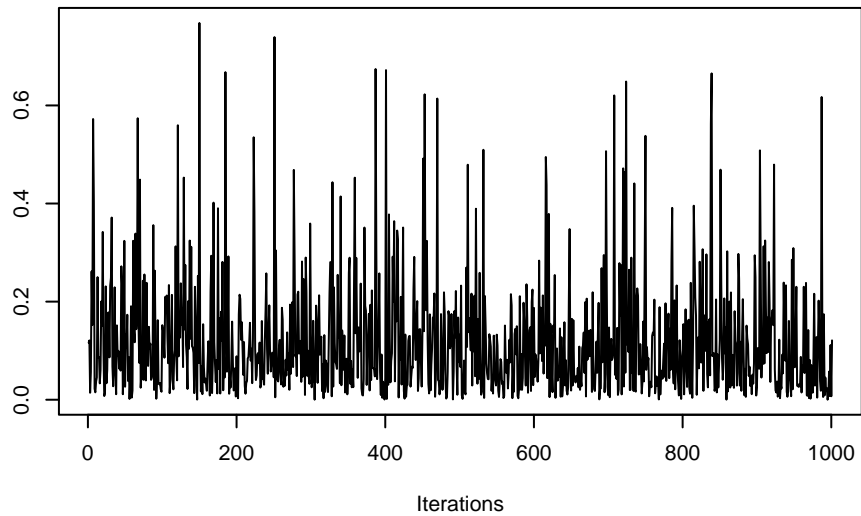
Density of initial speciation

N = 1001   Bandwidth = 0.02538
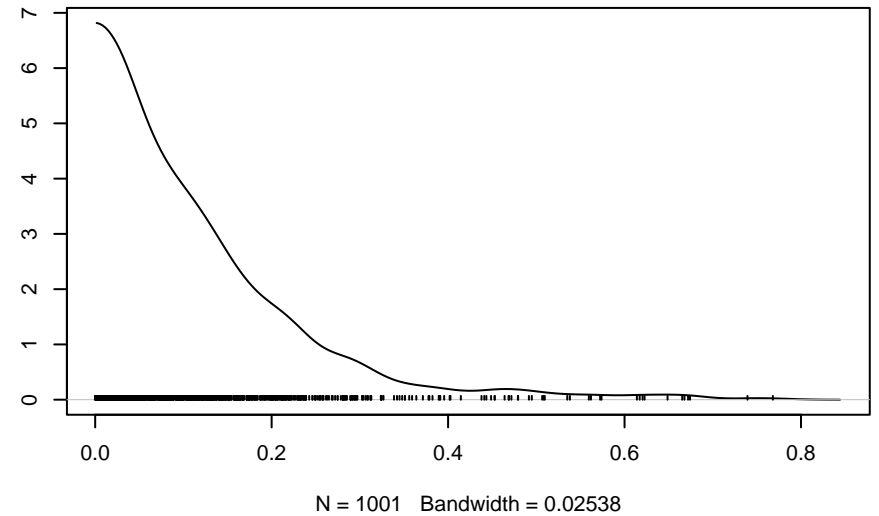
Trace of speciation decay
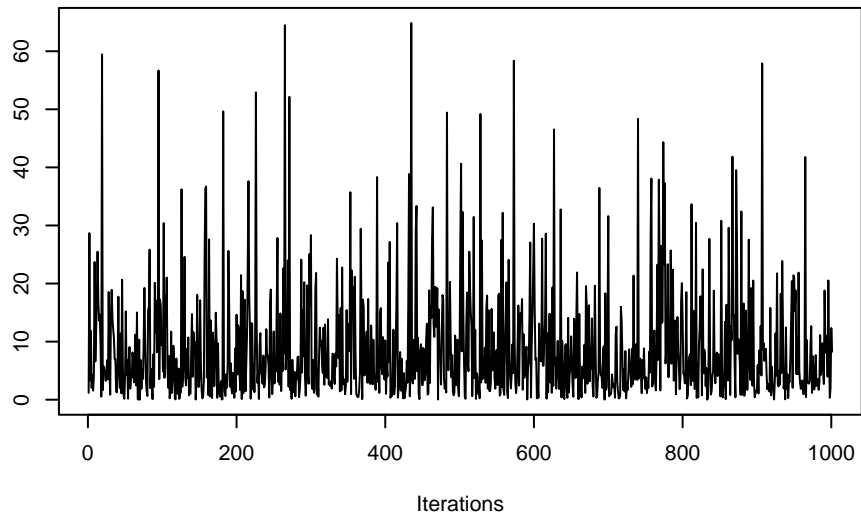
Density of speciation decay

N = 1001   Bandwidth = 2.004