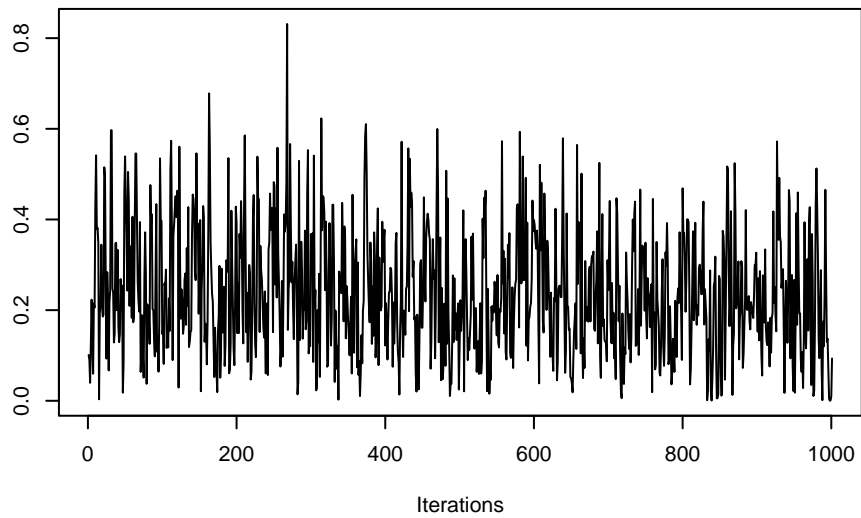**Trace of turnover**

Density of turnover

N = 1001   Bandwidth = 0.0366
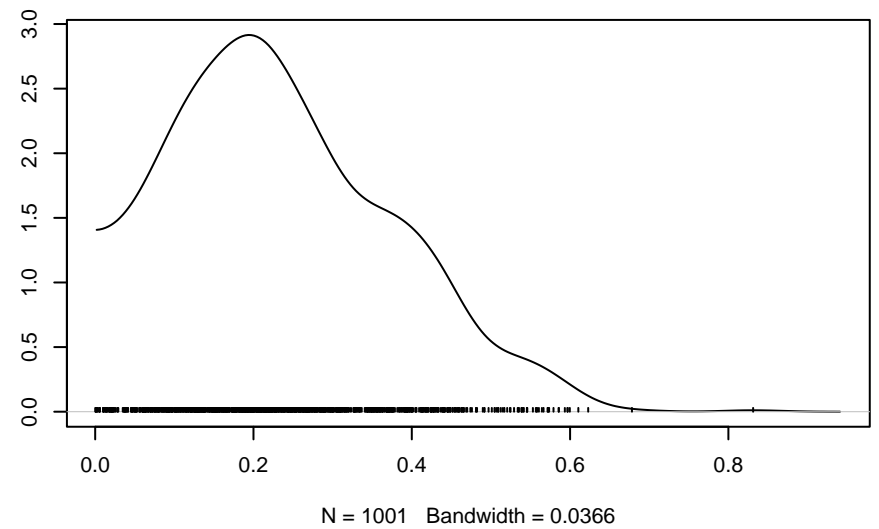
Trace of initial speciation
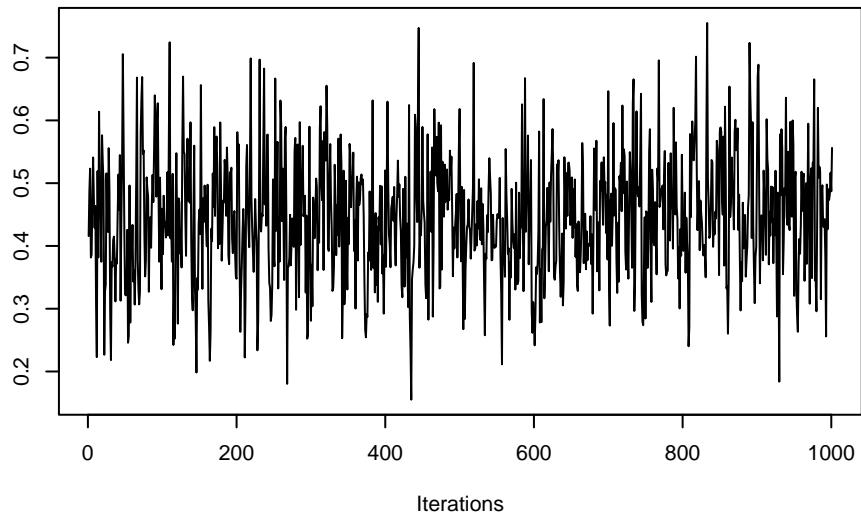
Density of initial speciation

N = 1001   Bandwidth = 0.02558
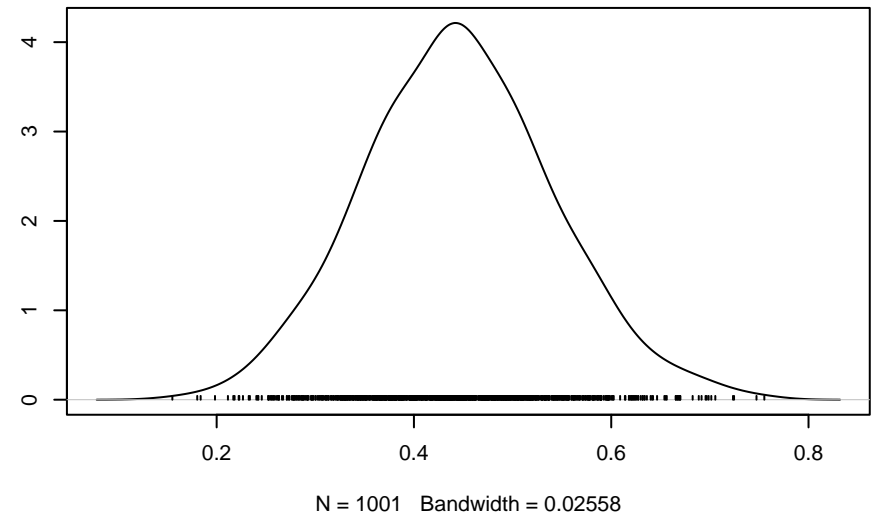
Trace of speciation decay
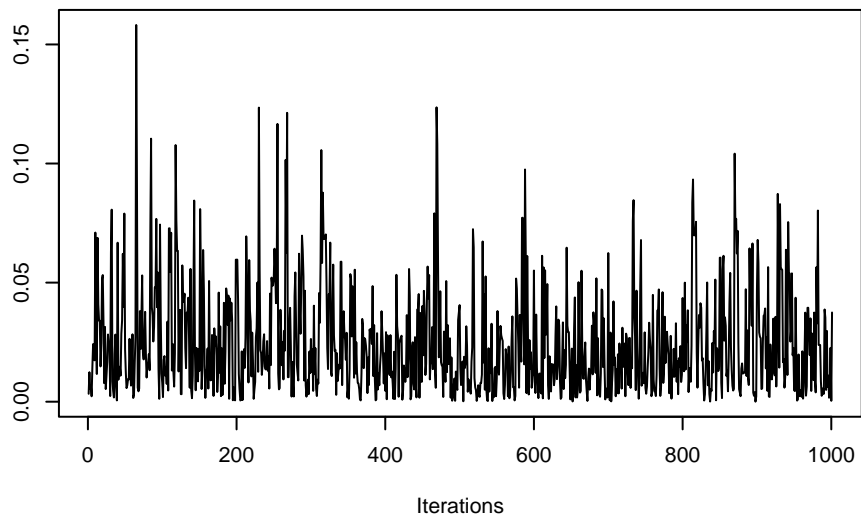
Density of speciation decay

N = 1001   Bandwidth = 0.005405