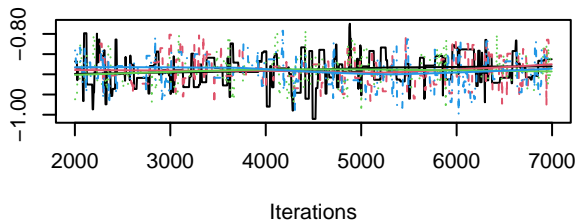**Trace of log_shape**

Density of log_shape

N = 1000   Bandwidth = 0.005898
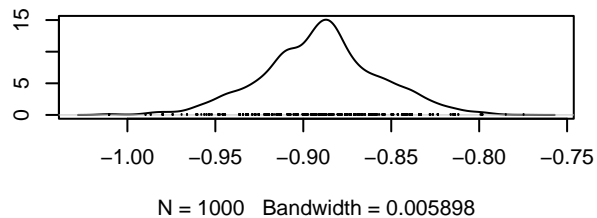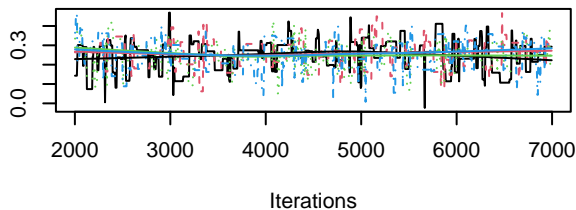
Trace of log_scale

Density of log_scale

N = 1000   Bandwidth = 0.01466
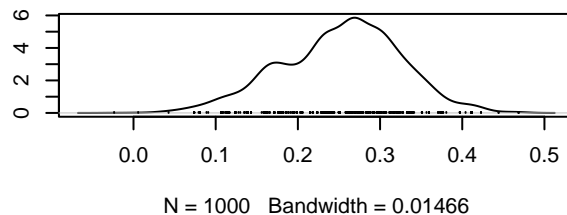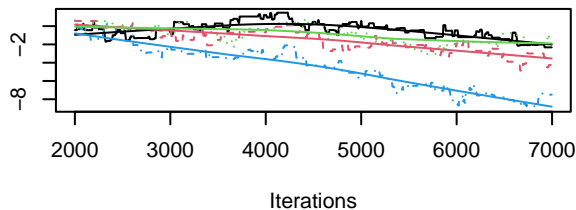
Trace of year_spl1

Density of year_spl1

N = 1000   Bandwidth = 0.3644
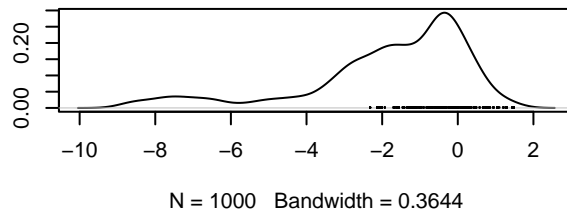
Trace of year_spl2

Density of year_spl2

N = 1000   Bandwidth = 0.3536

Trace of year_spl3   **AMPICI**   **Density of year_spl3**

Iterations

N = 1000   Bandwidth = 0.3446
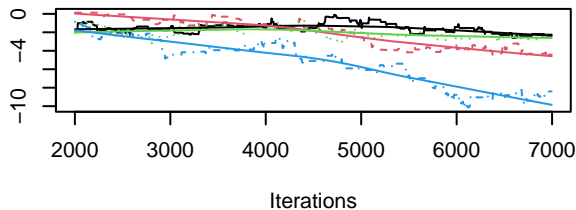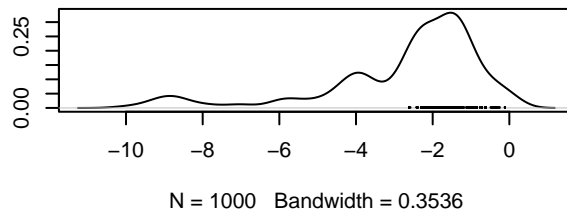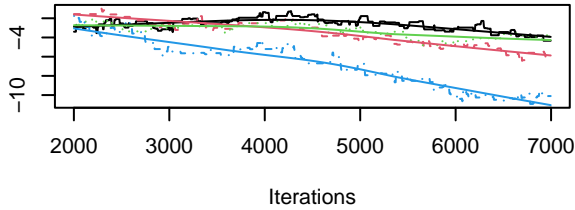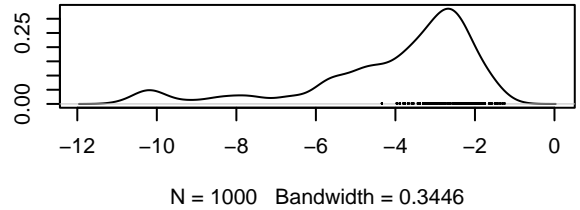
Trace of year_spl4   **Density of year_spl4**

Iterations

N = 1000   Bandwidth = 0.3448
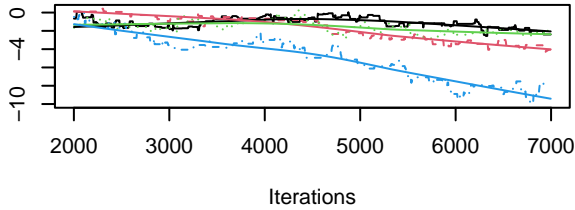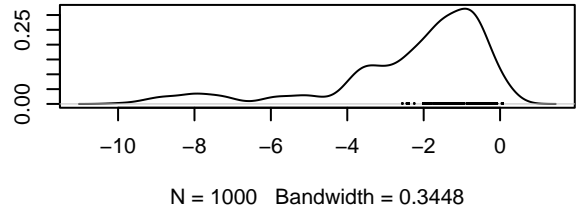
Trace of year_spl5   **Density of year_spl5**

Iterations

N = 1000   Bandwidth = 0.3644