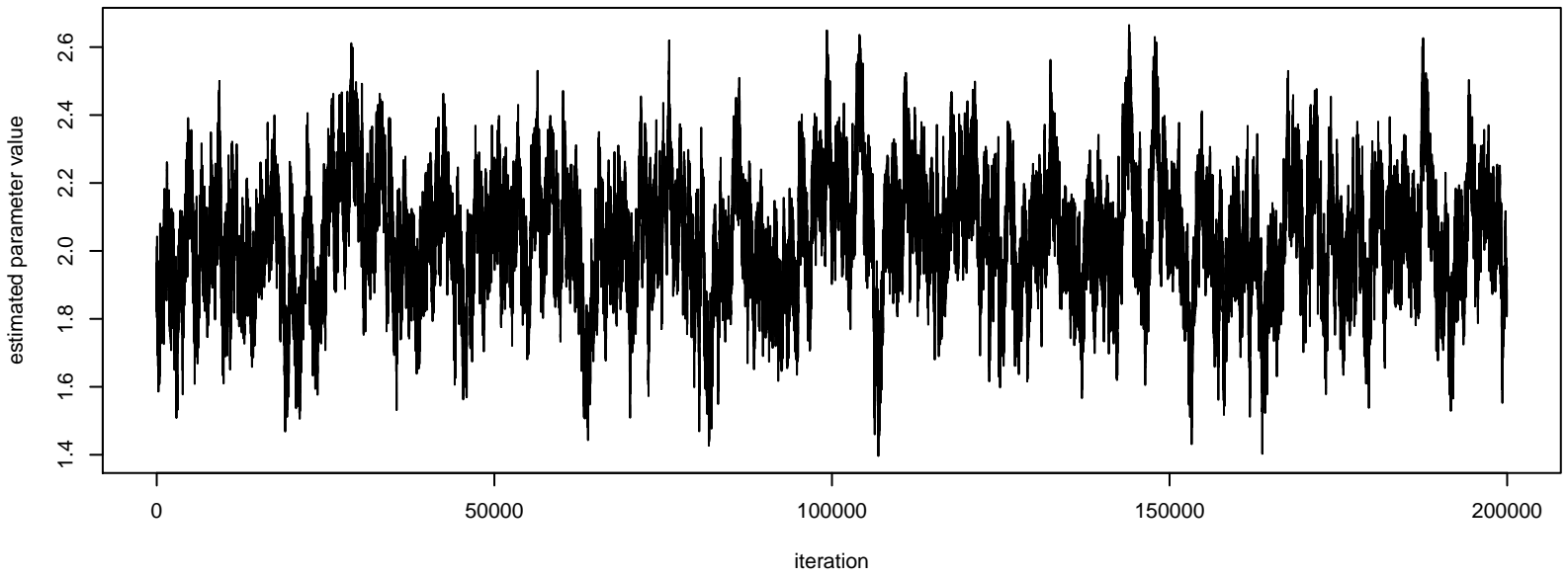
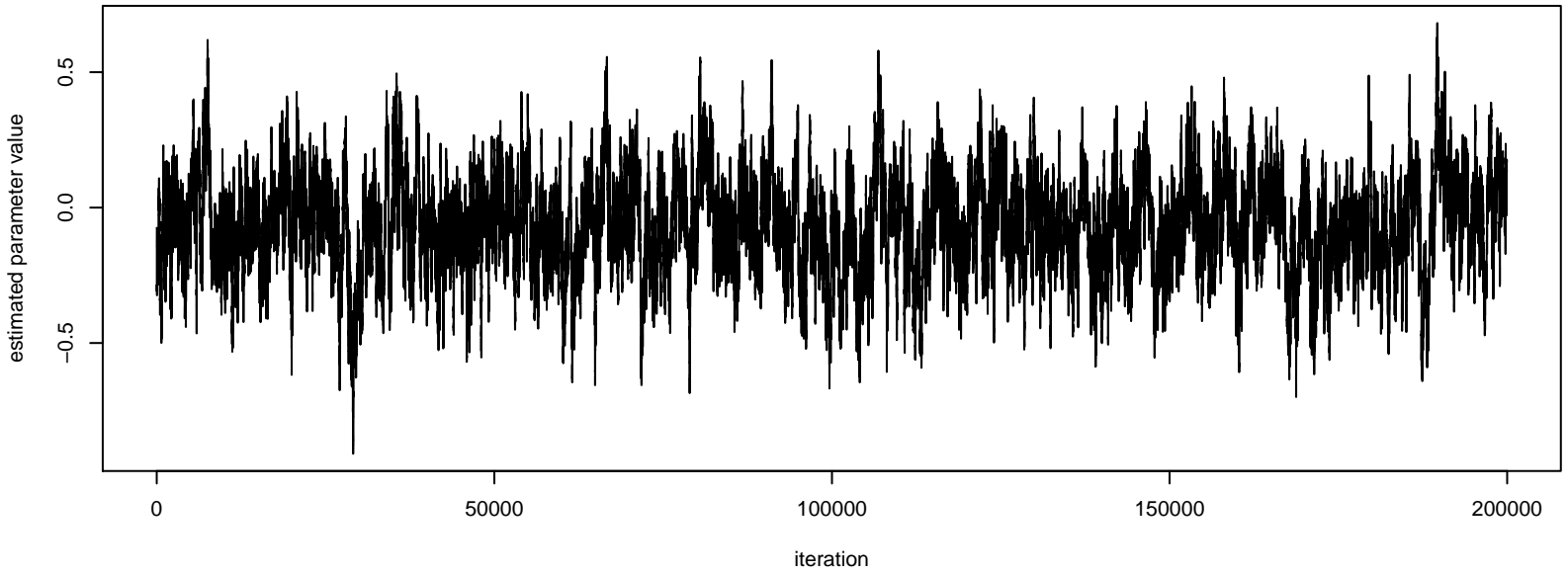


**Beta 1 trace plot**



**Beta 2 trace plot**



**Beta 3 trace plot**

