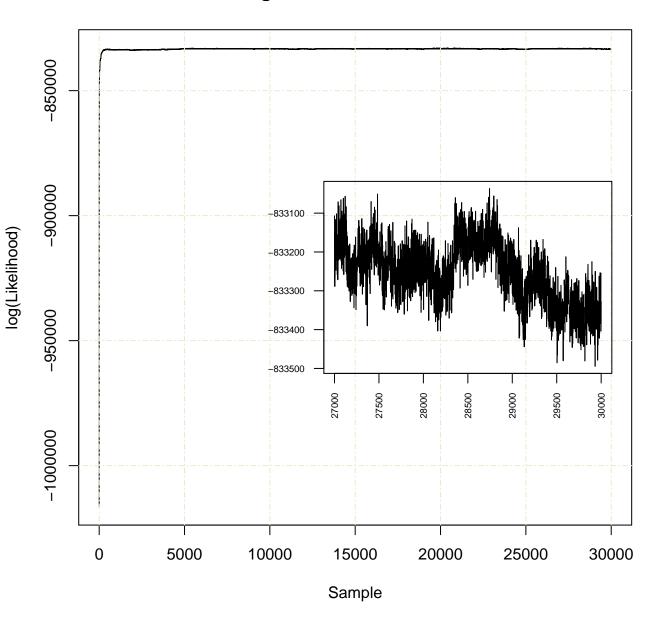
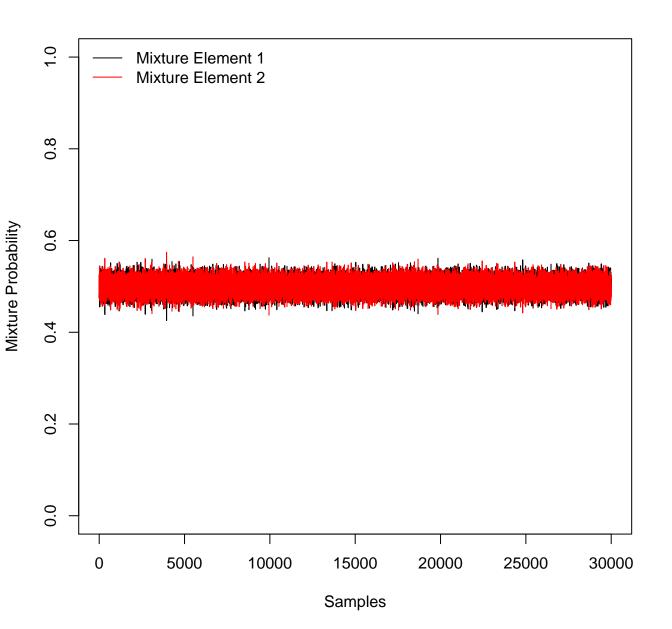
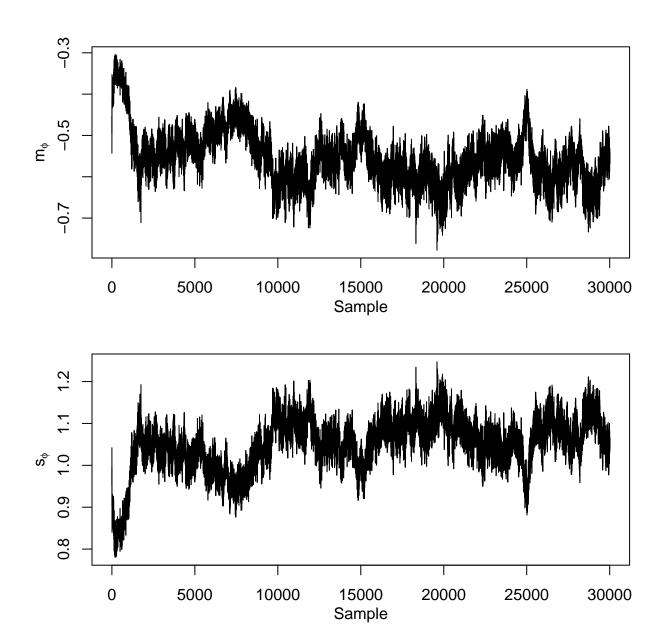
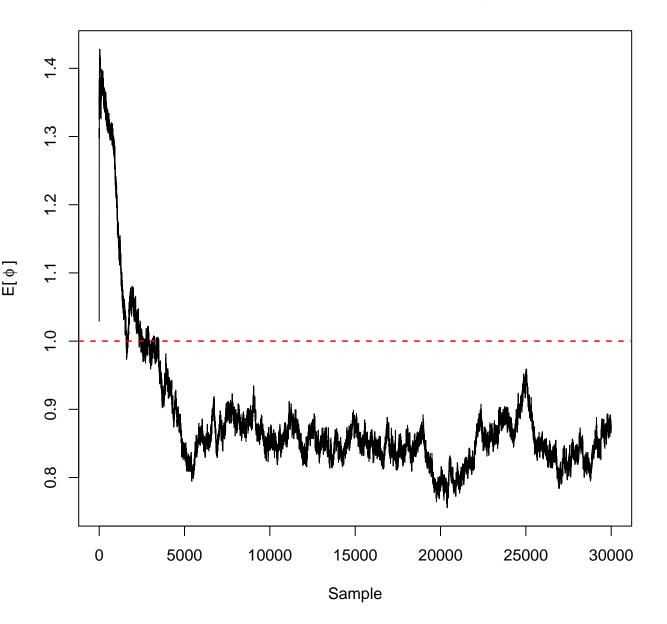
logL: -833251.678178074







Trace of the Expected value of  $\phi$ 



## **Mutation**

