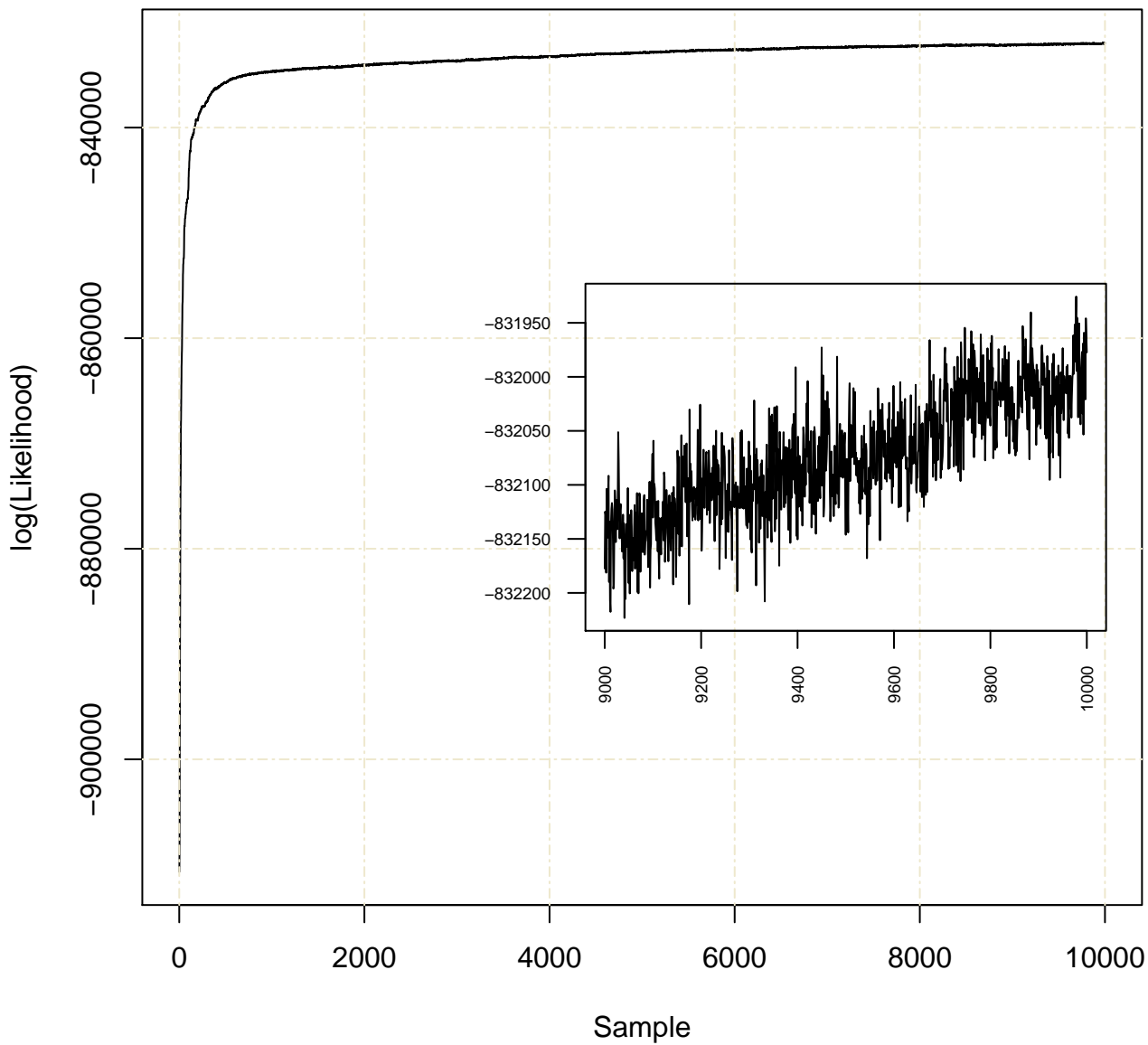
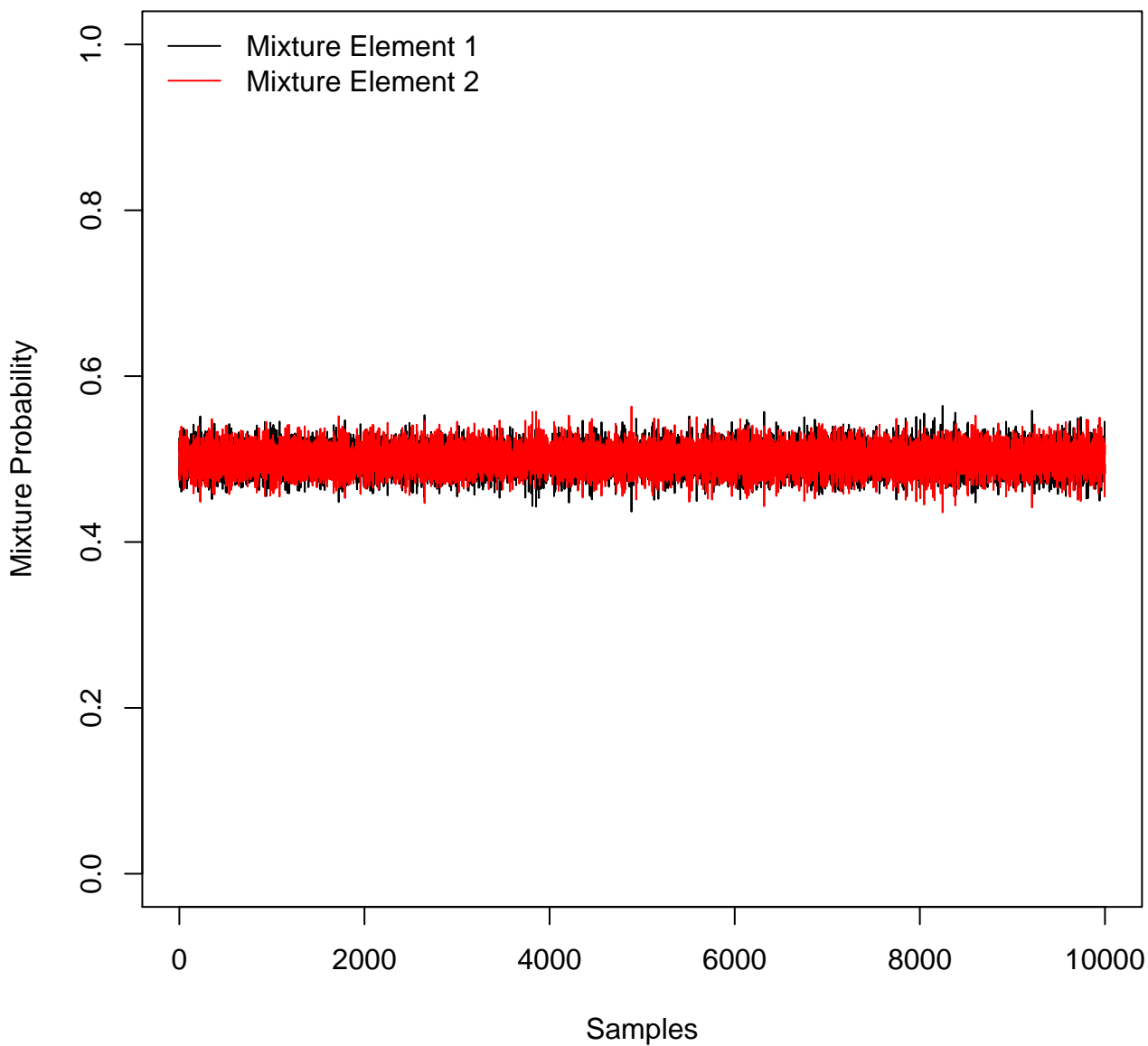
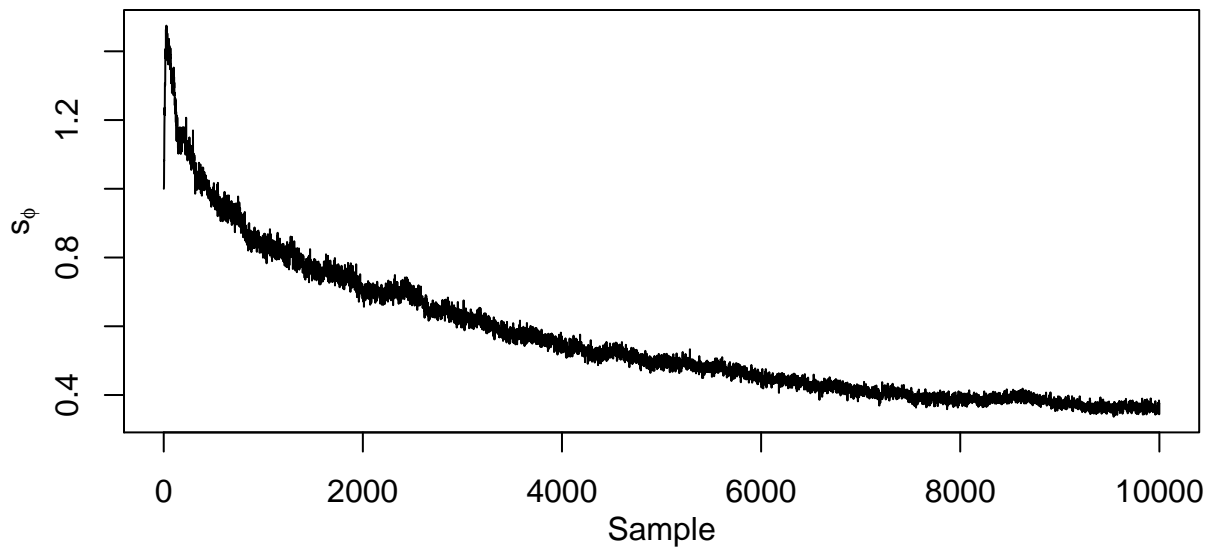
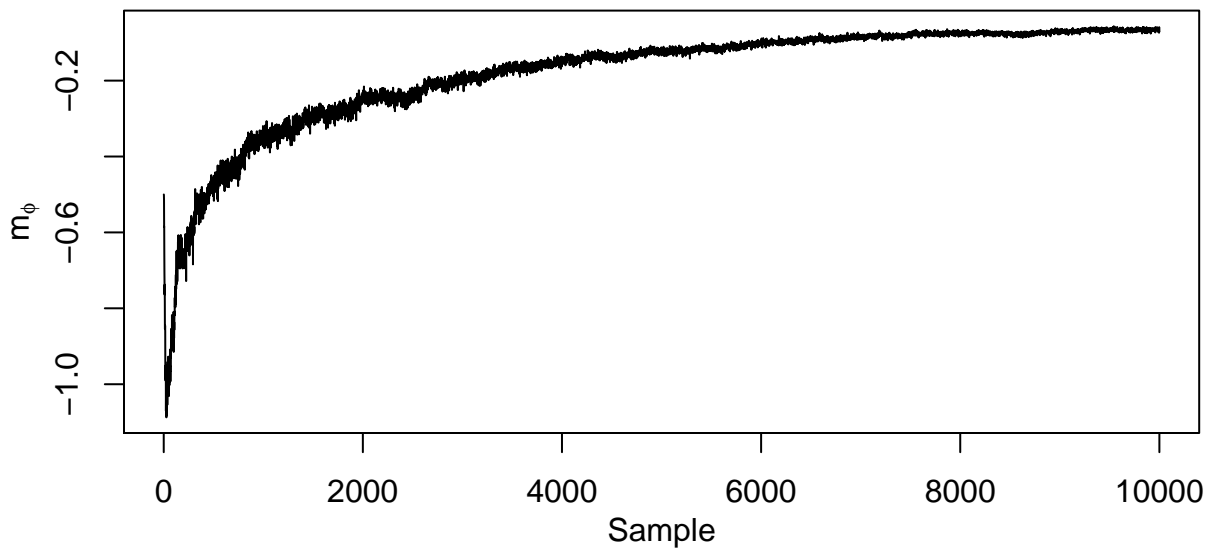


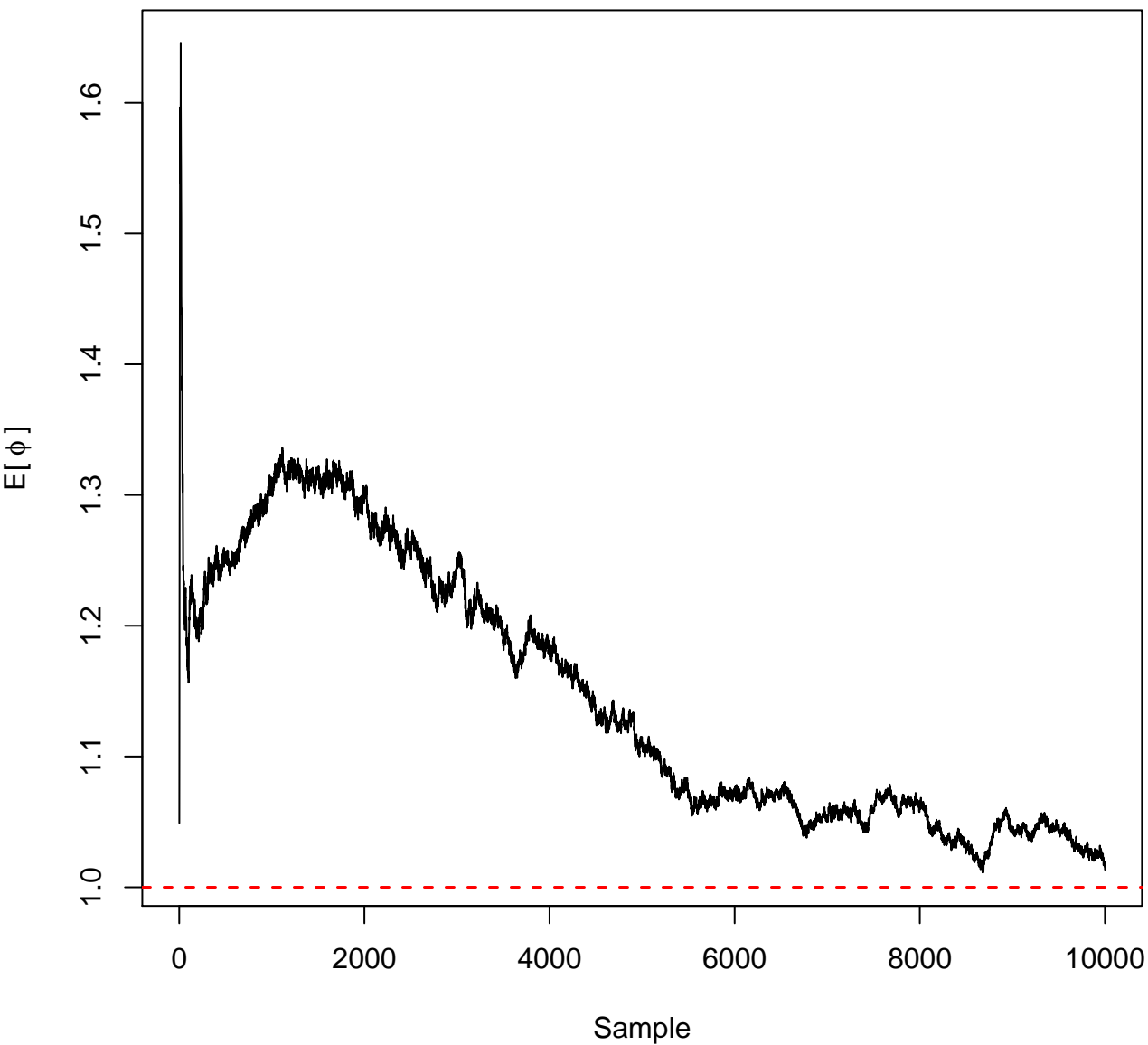
**logL: -832073.539122291**







Trace of the Expected value of  $\phi$



# Mutation

