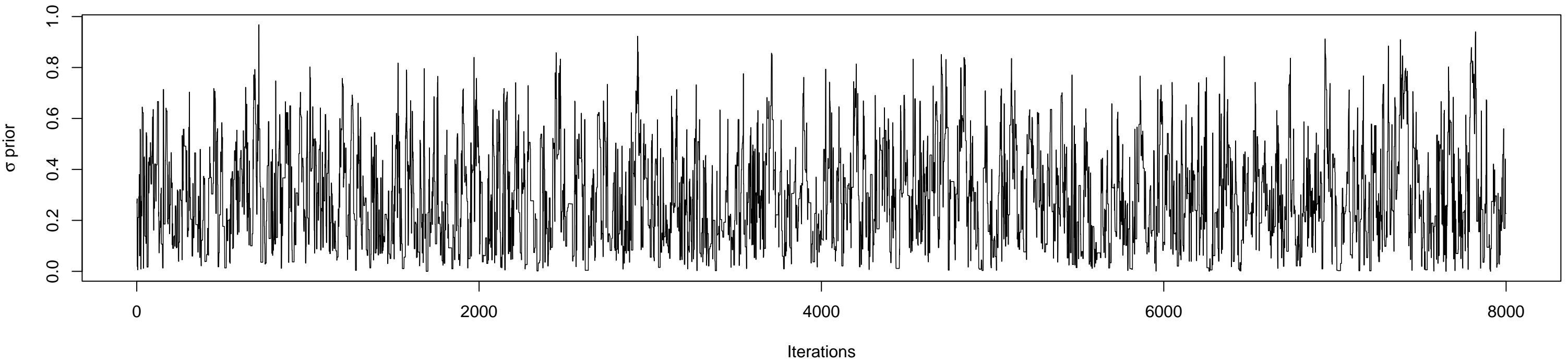σ prior – Traceplot

θ prior – Traceplot