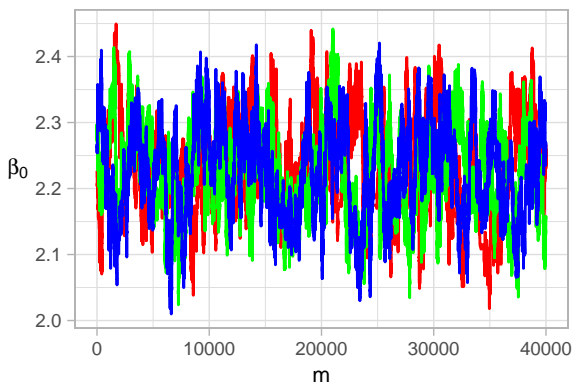
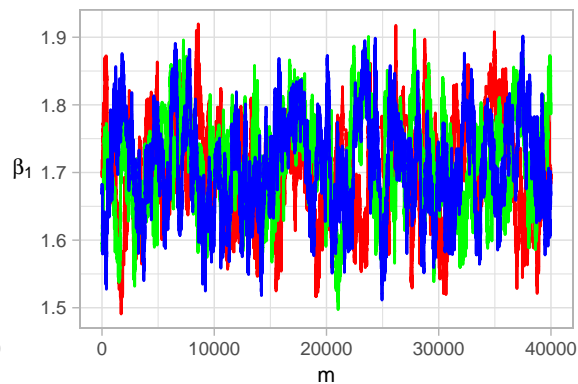
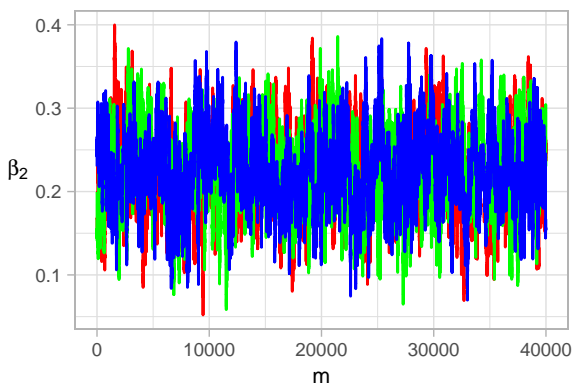
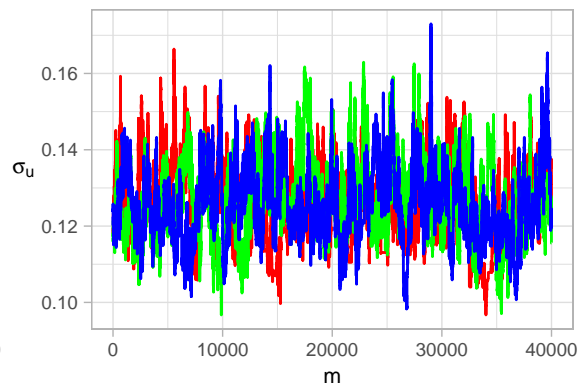
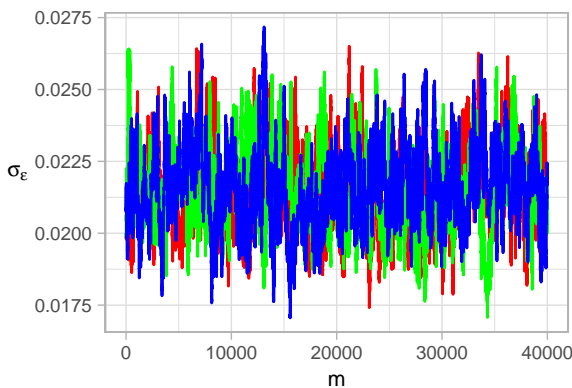


Trace Plot: β_0 Trace Plot: β_1 Trace Plot: β_2 Trace Plot: σ_u Trace Plot: σ_ε 

Chain 1

Chain 2

Chain 3