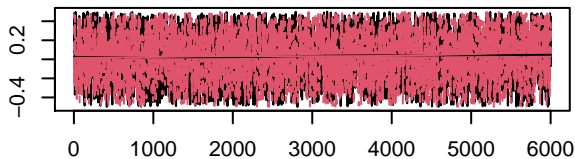
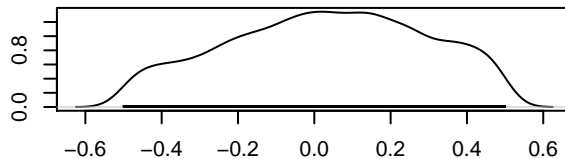


**Trace of beta**



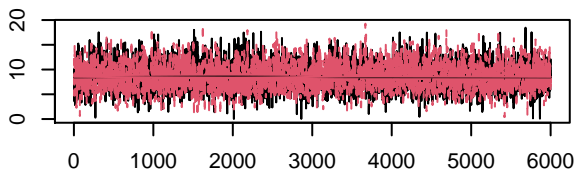
Iterations

**Density of beta**



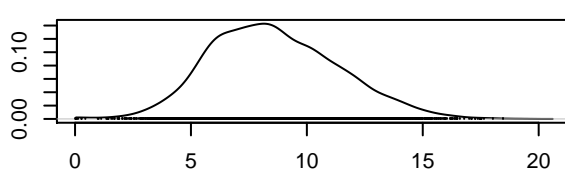
N = 6001 Bandwidth = 0.04161

**Trace of viral\_peak**



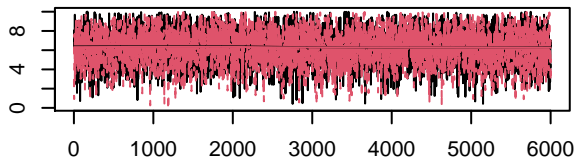
Iterations

**Density of viral\_peak**



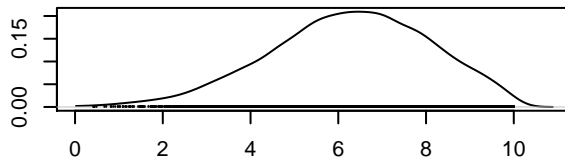
N = 6001 Bandwidth = 0.4483

**Trace of obs\_sd**



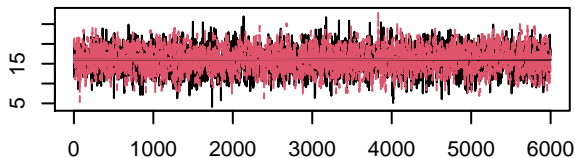
Iterations

**Density of obs\_sd**



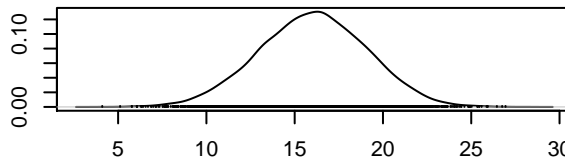
N = 6001 Bandwidth = 0.2958

**Trace of t\_switch**



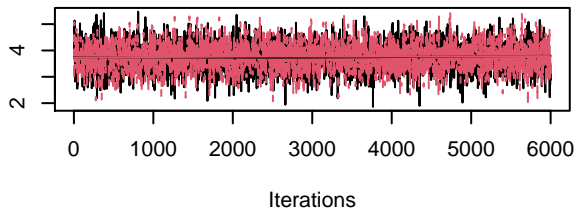
Iterations

**Density of t\_switch**

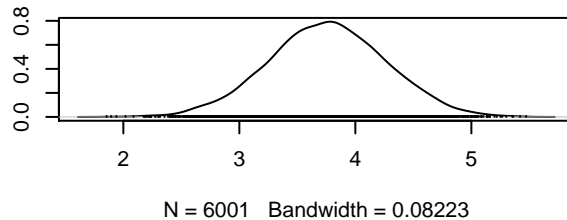


N = 6001 Bandwidth = 0.4962

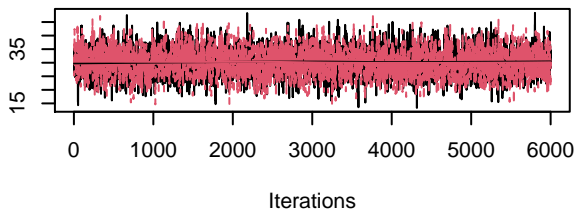
**Trace of level\_switch**



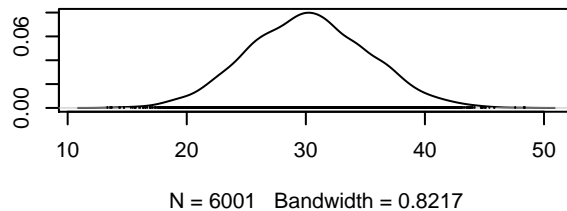
**Density of level\_switch**



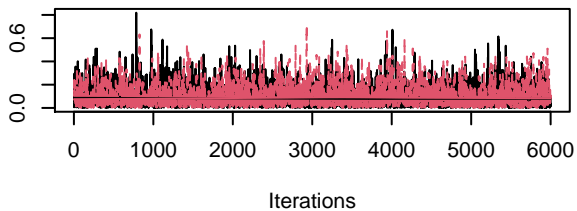
**Trace of wane\_rate2**



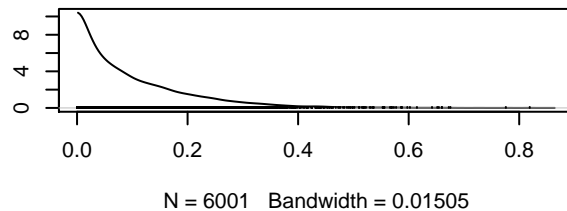
**Density of wane\_rate2**



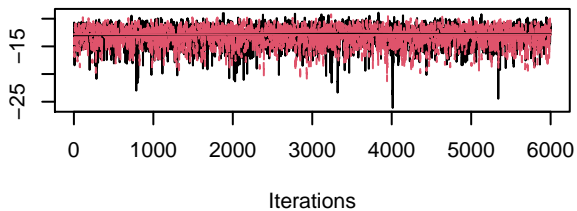
**Trace of prob\_detect**



**Density of prob\_detect**



**Trace of Inlike**



**Density of Inlike**

