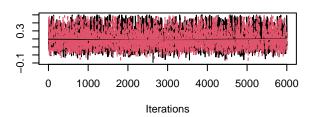
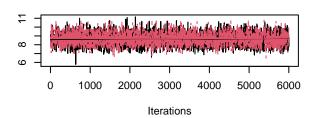
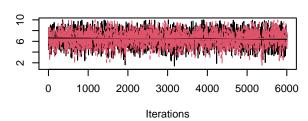
#### Trace of beta



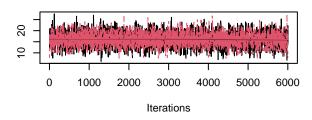
# Trace of viral\_peak



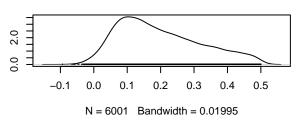
### Trace of obs\_sd



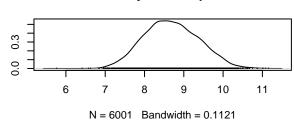
### Trace of t\_switch



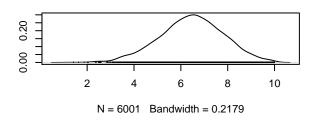
## Density of beta



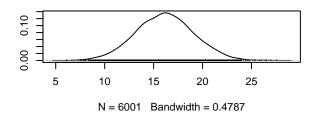
#### Density of viral\_peak



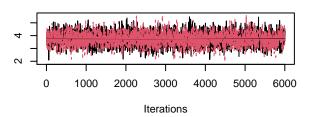
## Density of obs\_sd



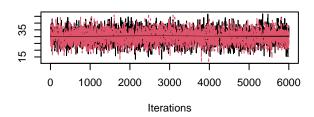
## Density of t\_switch



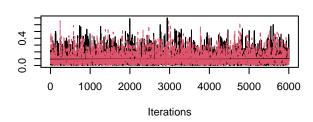
### Trace of level\_switch



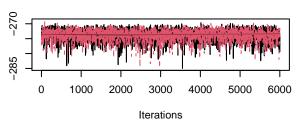
# Trace of wane\_rate2



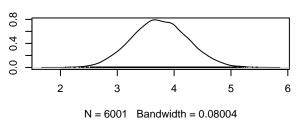
## Trace of prob\_detect



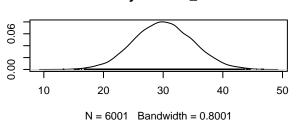
#### Trace of Inlike



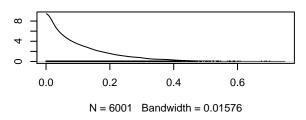
## Density of level\_switch



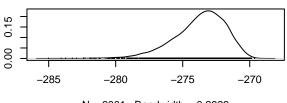
#### Density of wane\_rate2



#### Density of prob\_detect



#### **Density of Inlike**



N = 6001 Bandwidth = 0.2983