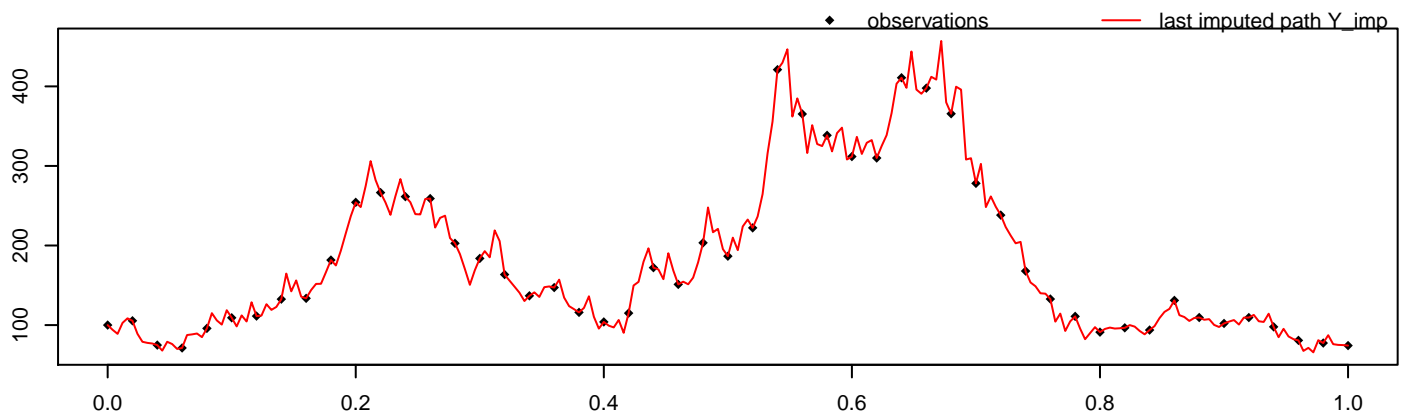


```
alpha = 1, sigma^2 = 2, M = 50, m = 5,
path = 3, seed = 5886
```

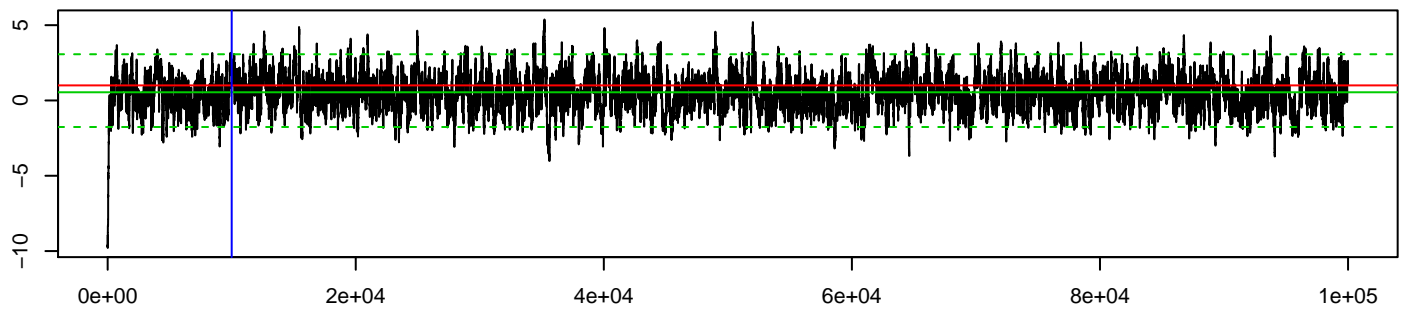


```
methodPathUpdate = MB, methodParamUpdate = RandomWalk,
approxTransDens = Milstein, approxPropDens = Milstein
```

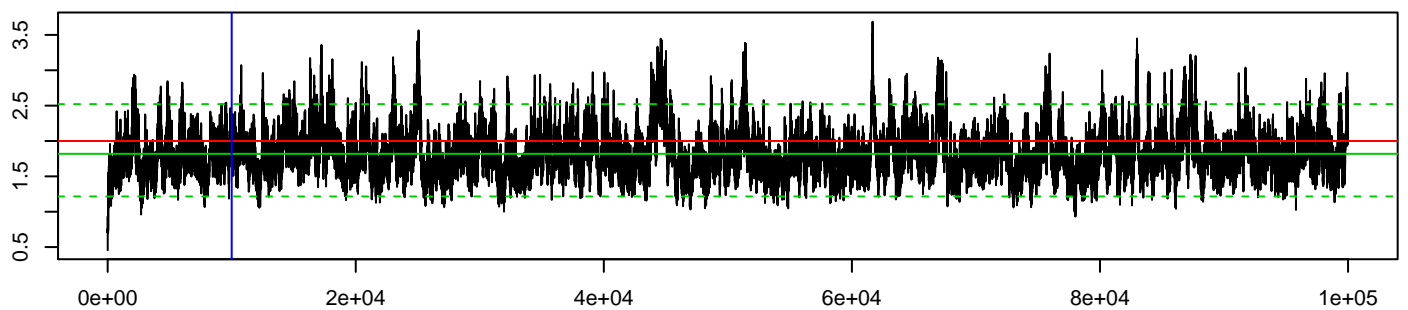
| | | | | | |
|------------|-------------|-------------|--------------|---------------|---------------|
| mean_alpha | hpd_alpha_l | hpd_alpha_u | mean_sigma^2 | hpd_sigma^2_l | hpd_sigma^2_u |
| 0.54 | -1.76 | 3.07 | 1.82 | 1.22 | 2.52 |

| | | | | |
|----------------|-----------------|----------|---------------------------|--------------------------|
| acceptRatePath | acceptRateParam | duration | # of neg. point proposals | # of switches to MBEuler |
| 0.915 | 0.207 | 9419.765 | 0 | 0 |

MCMC alpha



MCMC sigma^2



log-posterior density values

