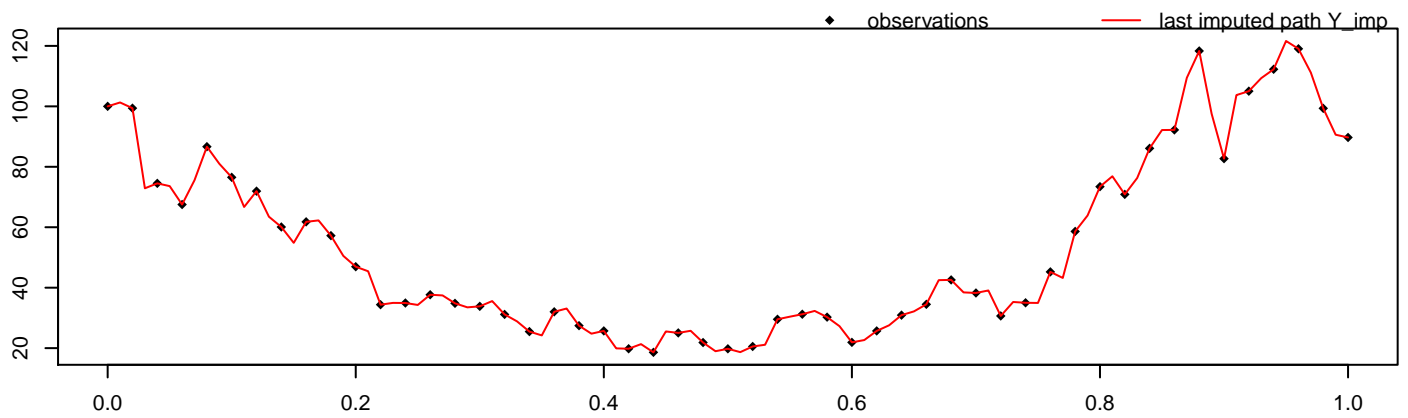


```
alpha = 1, sigma^2 = 2, M = 50, m = 2,
path = 4, seed = 3094
```

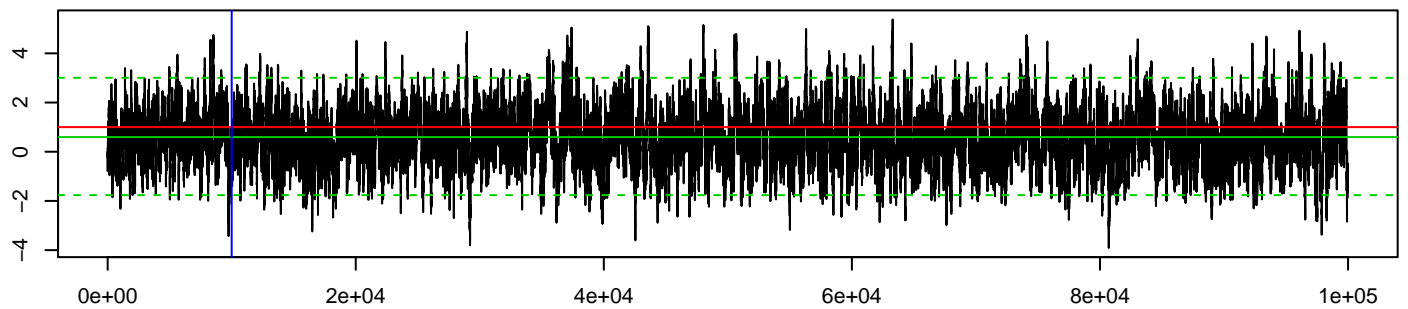


```
methodPathUpdate = leftConditioned, methodParamUpdate = RandomWalk,
approxTransDens = Milstein, approxPropDens = Euler
```

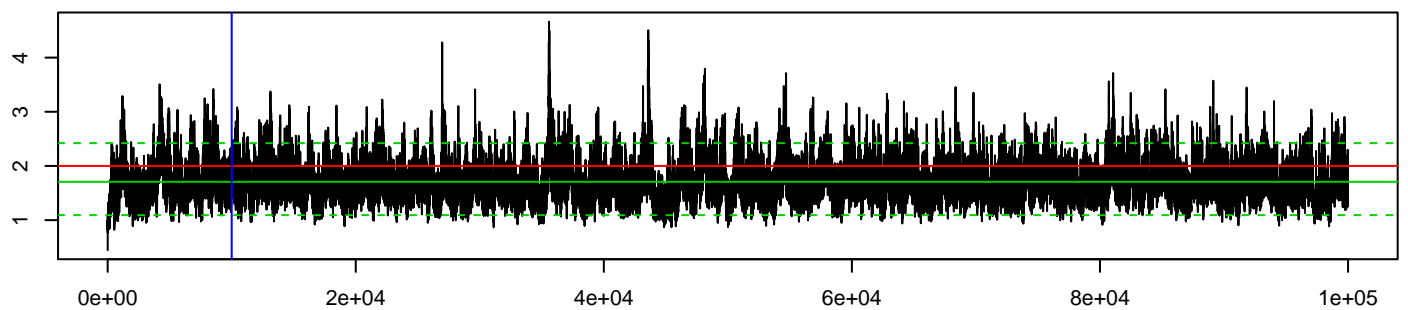
```
mean_alpha      hpd_alpha_l      hpd_alpha_u      mean_sigma^2      hpd_sigma^2_l      hpd_sigma^2_u
      0.6         -1.76           3.01           1.71           1.09           2.42
```

```
acceptRatePath  acceptRateParam  duration  # of neg. point proposals  # of switches to MBEuler
      0.411           0.315      582.048             0                     0
```

**MCMC alpha**



**MCMC sigma^2**



**log-posterior density values**

