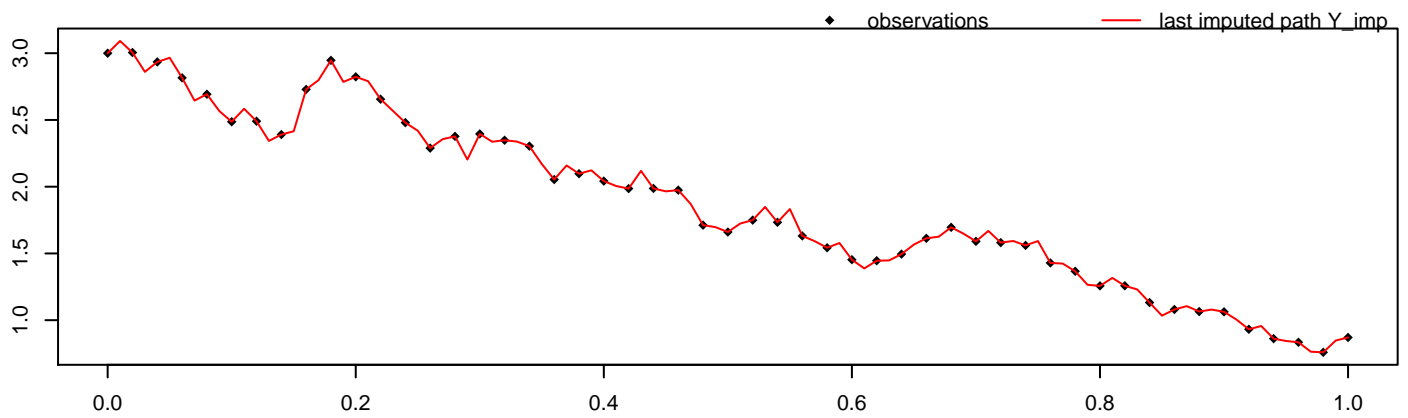


```
alpha = 1, beta = 1, sigma^2 = 0.25, M = 50, m = 2,
path = 3, seed = 3576
```

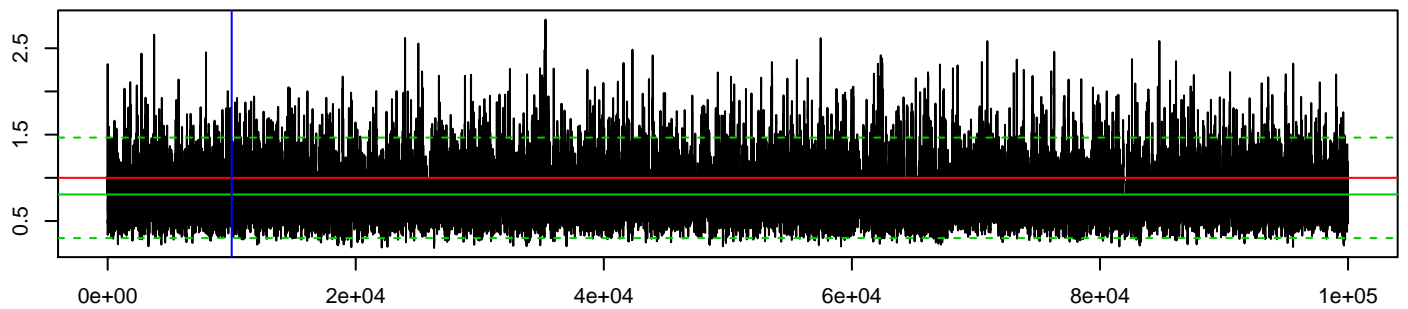


```
methodPathUpdate = MB, methodParamUpdate = RandomWalk,
approxTransDens = Euler, approxPropDens = Euler
```

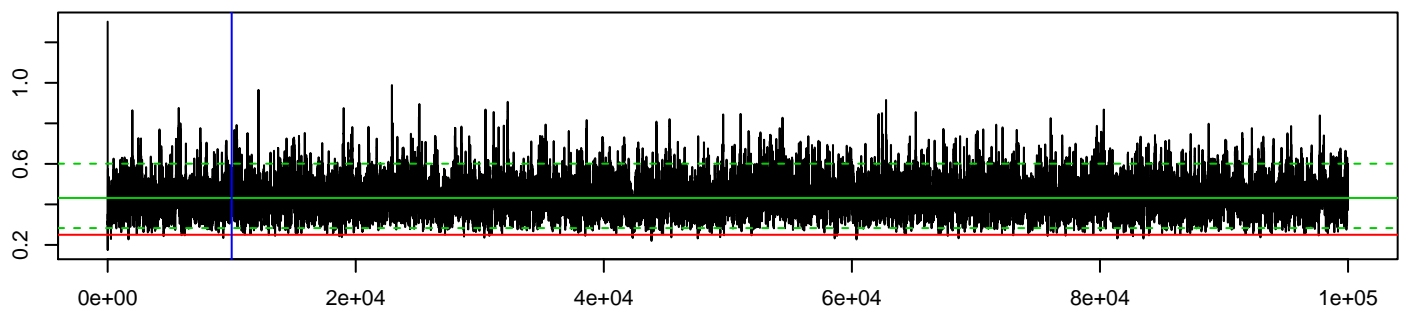
```
mean_beta      hpd_beta_l    hpd_beta_u    mean_sigma^2  hpd_sigma^2_l  hpd_sigma^2_u
      0.81         0.3         1.47         0.43         0.28         0.6
```

```
acceptRatePath  acceptRateParam  duration  # of neg. point proposals  # of switches to MBEuler
      0.983         0.251      61.241             0                  0
```

### MCMC beta



### MCMC sigma^2



### log-posterior density values

