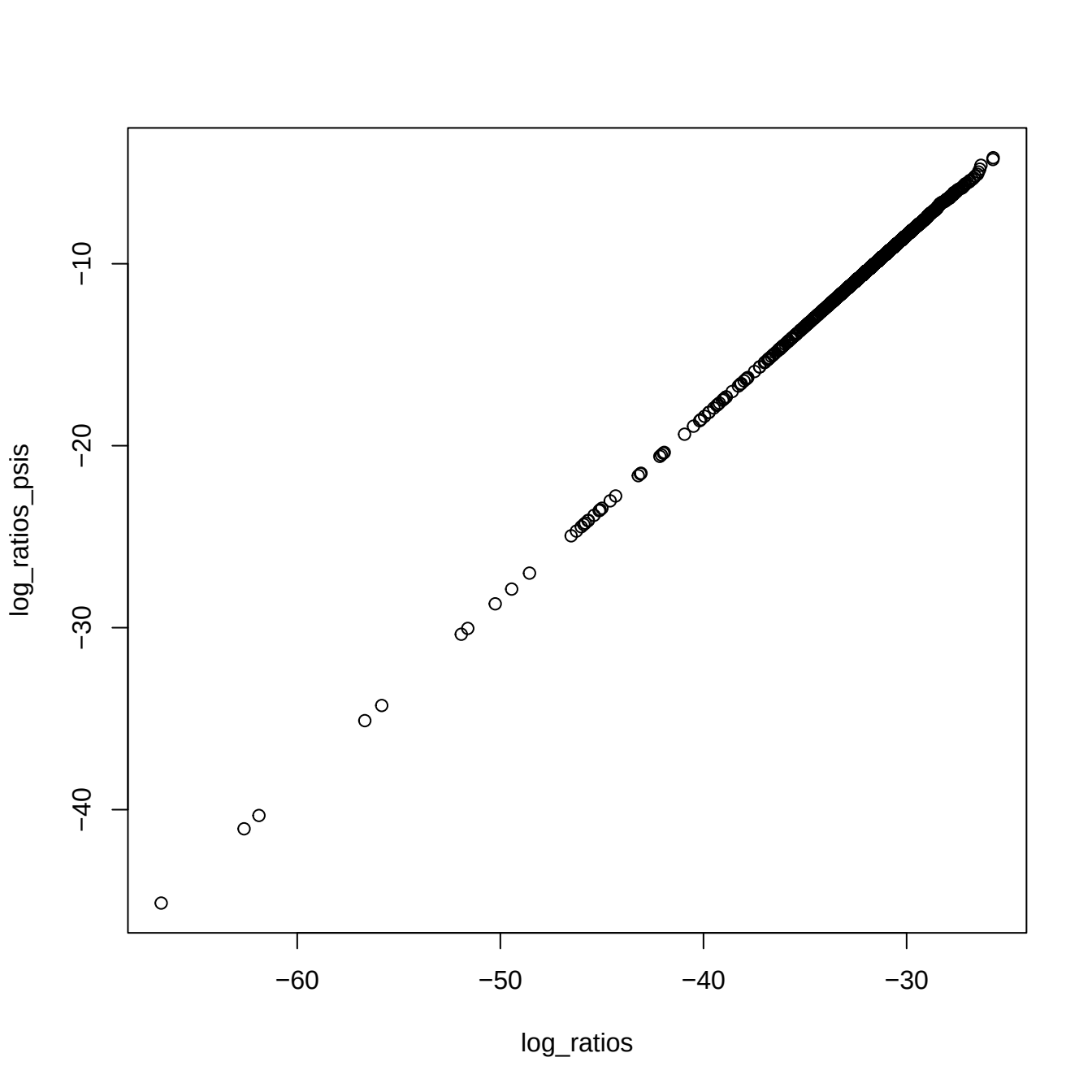
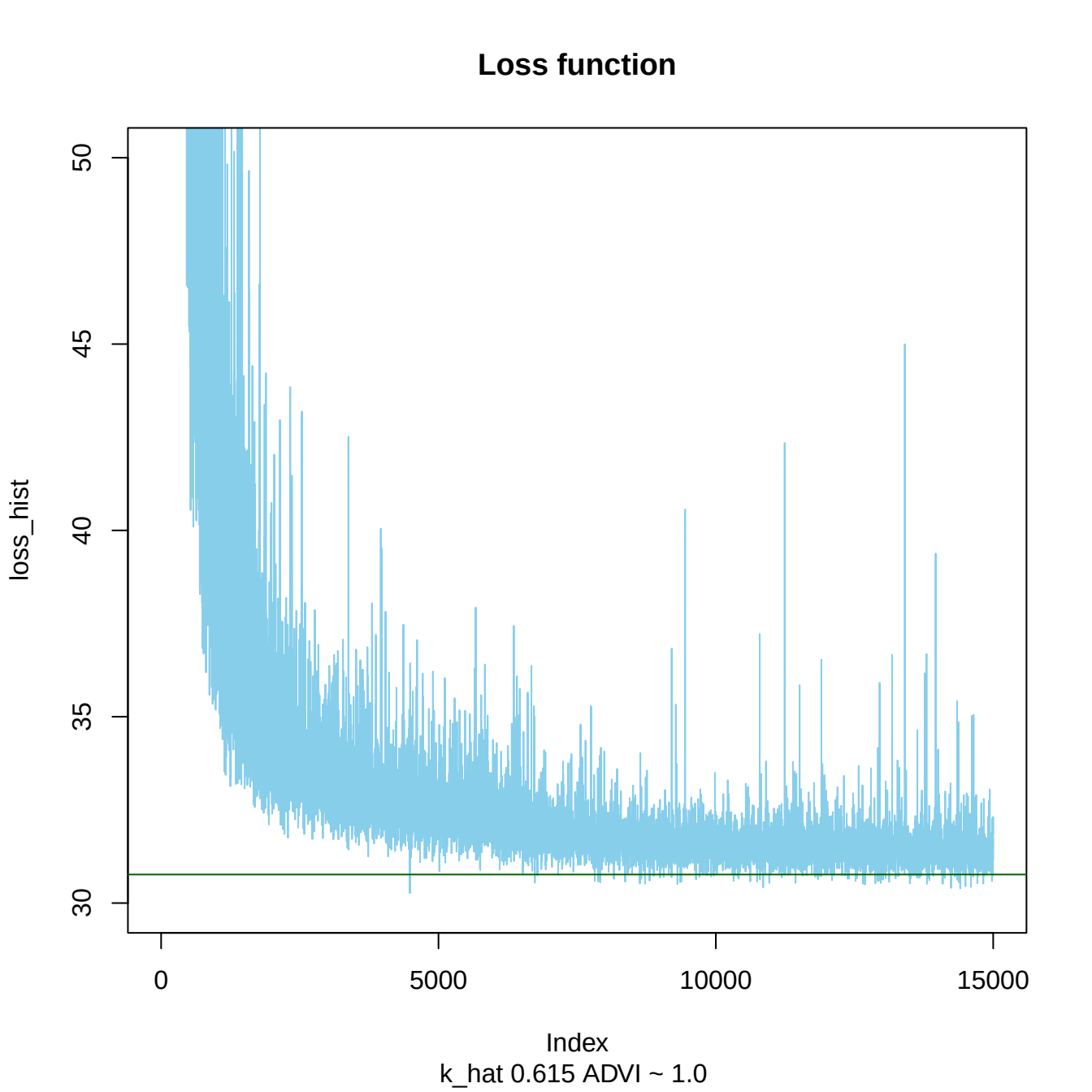
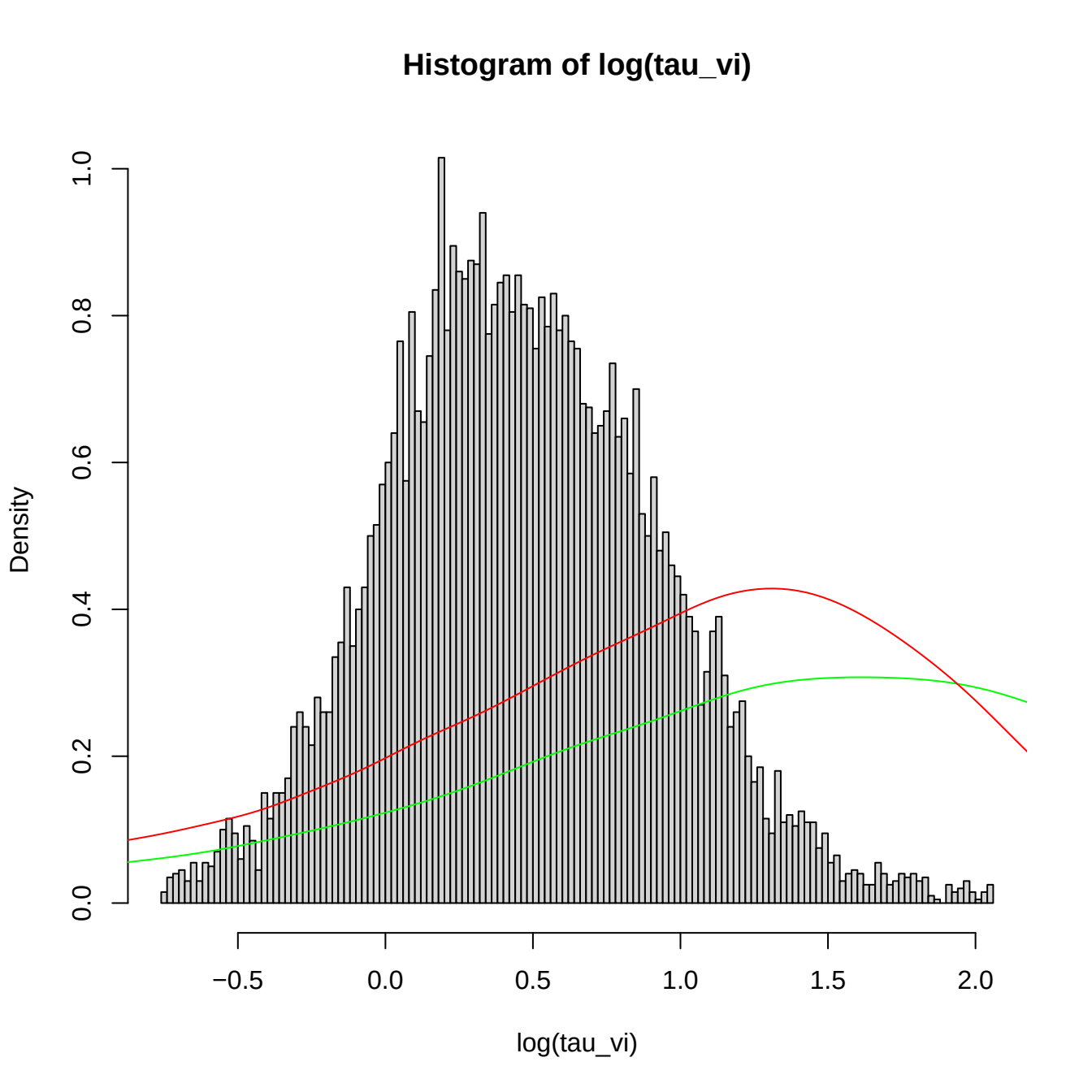
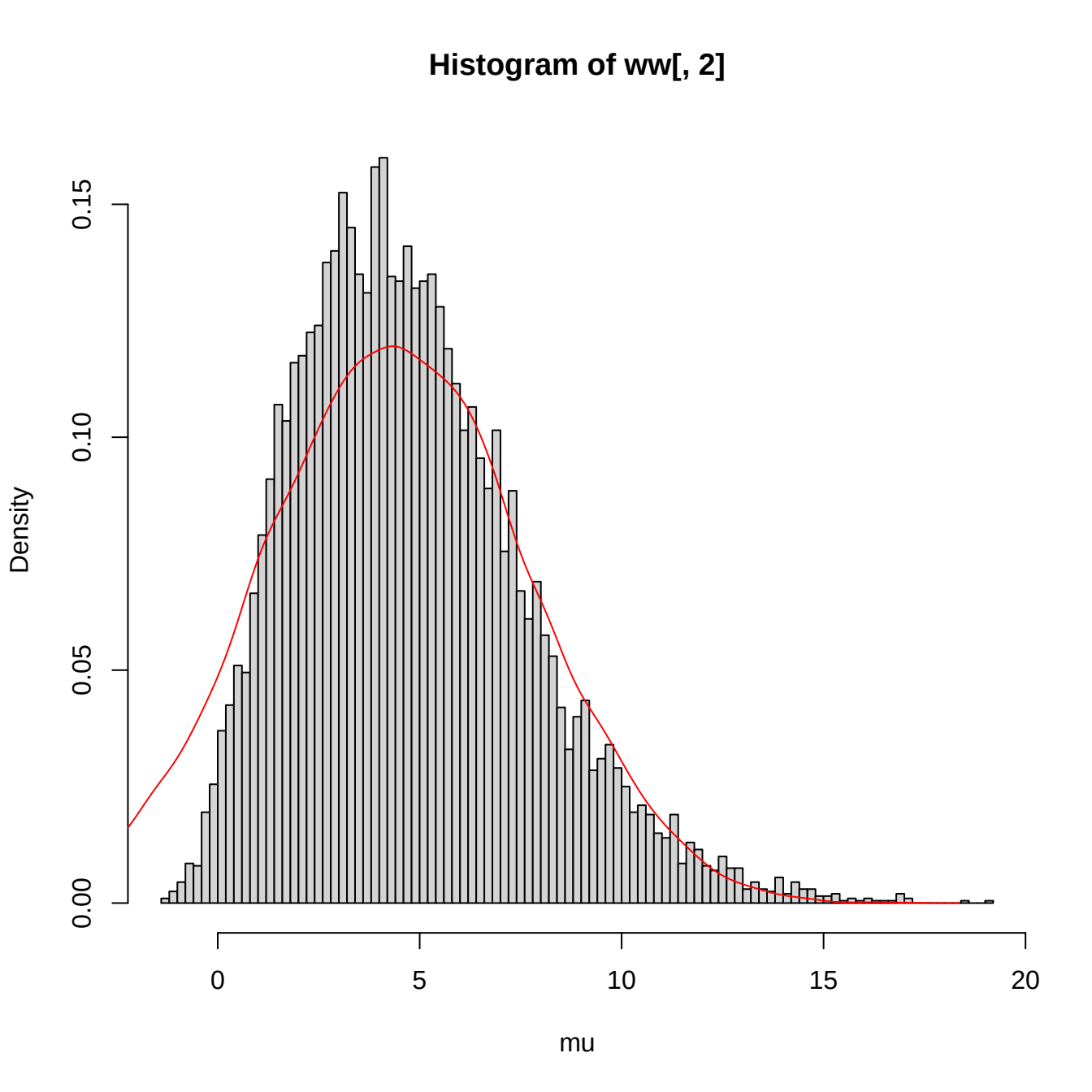
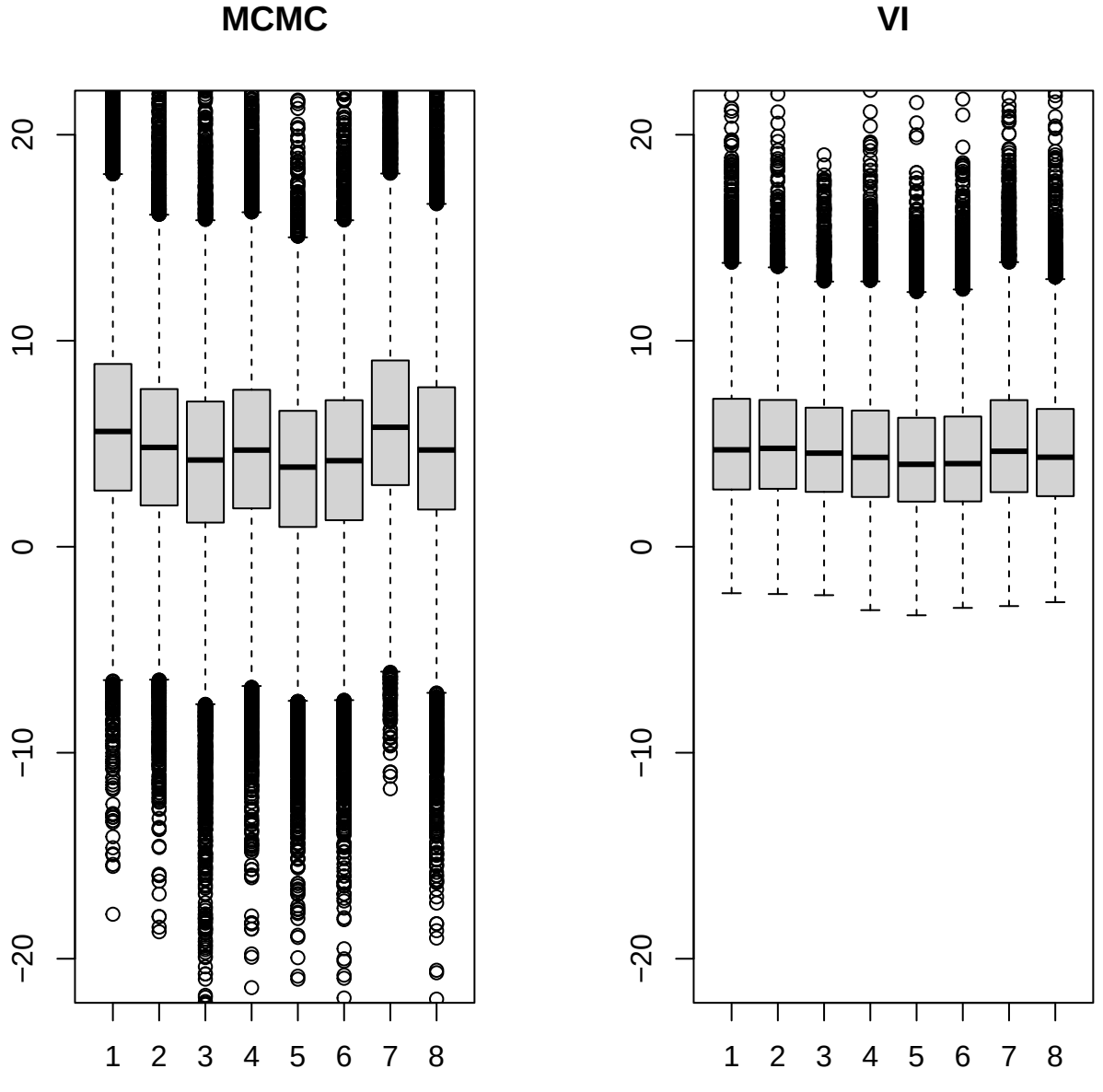
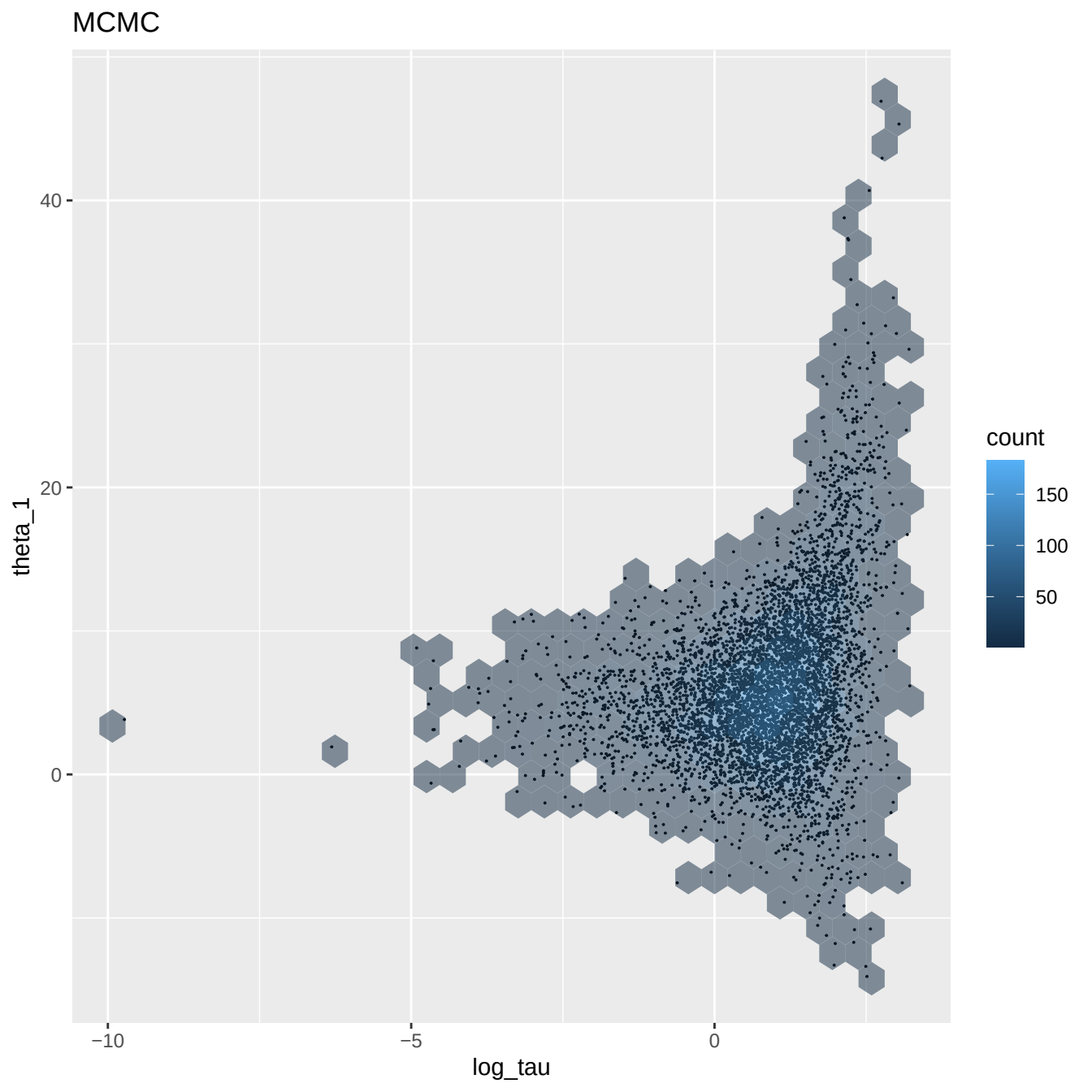

log_ratios_psis
−10
−20
−30
−40
−60
−50
−40
−30
log_ratios

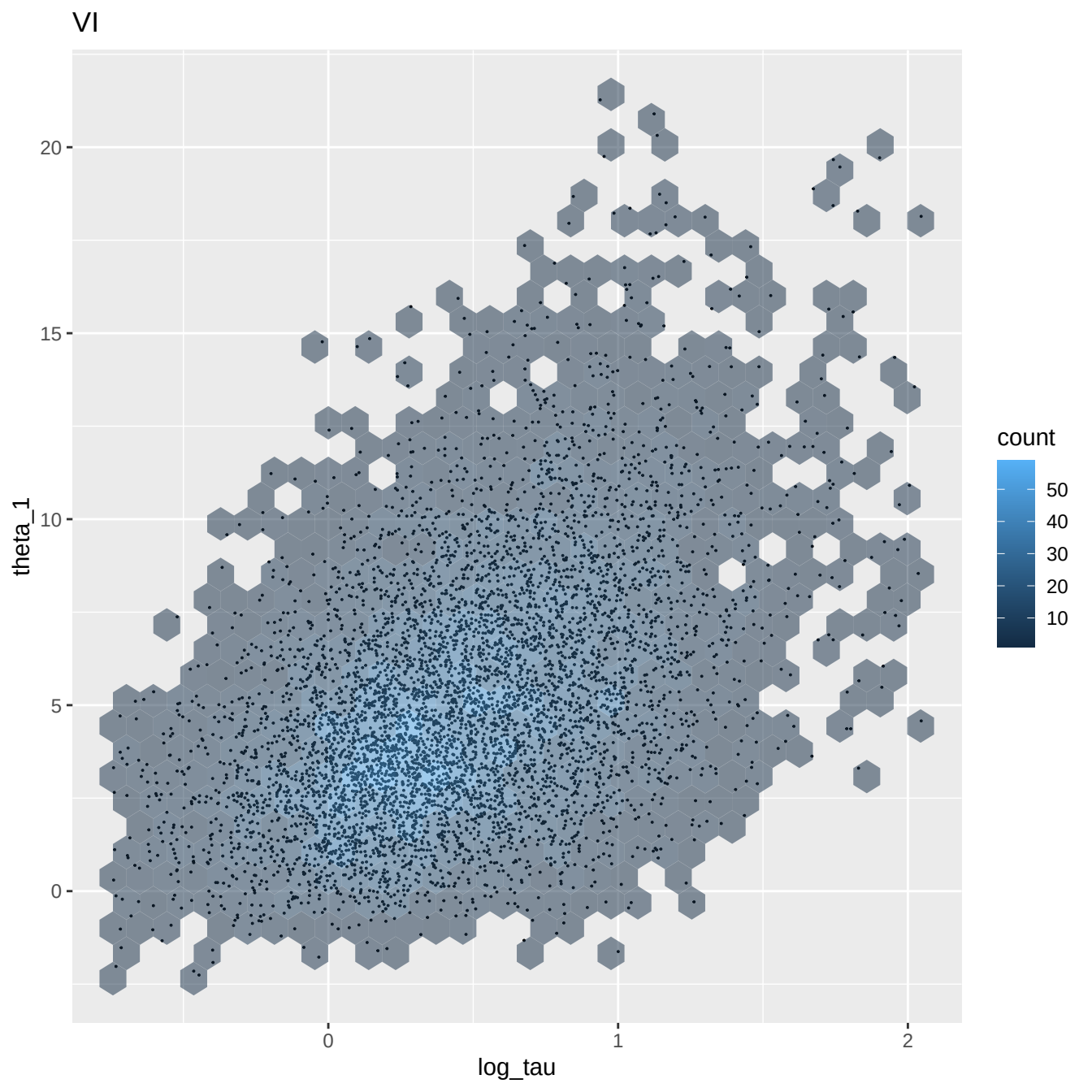

Loss function
loss_hist
50
45
40
35
30
0
5000
10000
15000
Index
k_hat 0.615 ADVI ~ 1.0


Histogram of log(tau_vi)
Density
0.0
0.2
0.4
0.6
0.8
1.0
−0.5
0.0
0.5
1.0
1.5
2.0
log(tau_vi)


Histogram of ww[, 2]
Density
0.00
0.05
0.10
0.15
0
5
10
15
20
mu


MCMC
VI
20
10
0
−10
−20
1
2
3
4
5
6
7
8


MCMC
40
20
0
theta_1
−10
−5
0
log_tau
count
150
100
50


VI
theta_1
log_tau
count
50
40
30
20
10
20
15
10
5
0
0
1
2