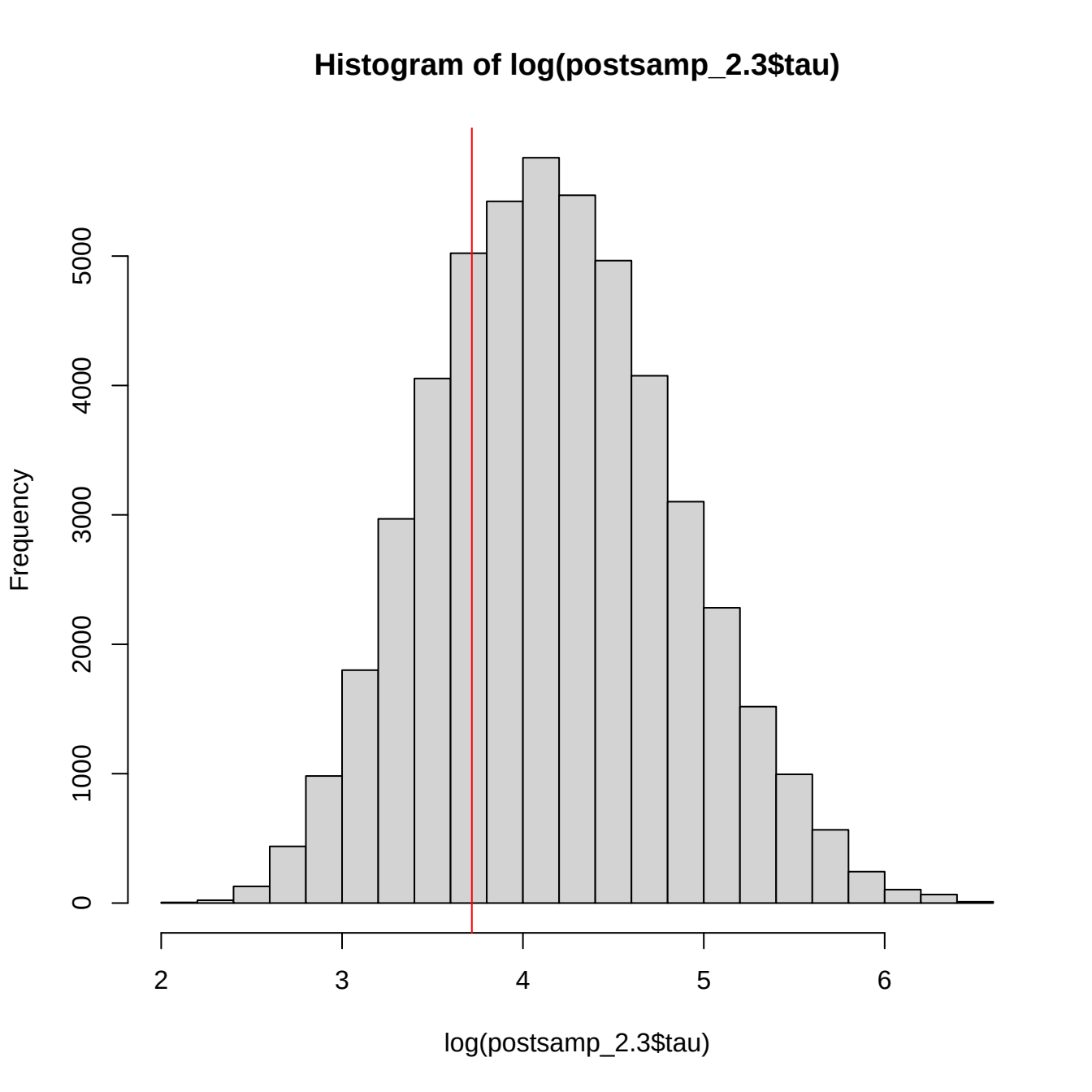
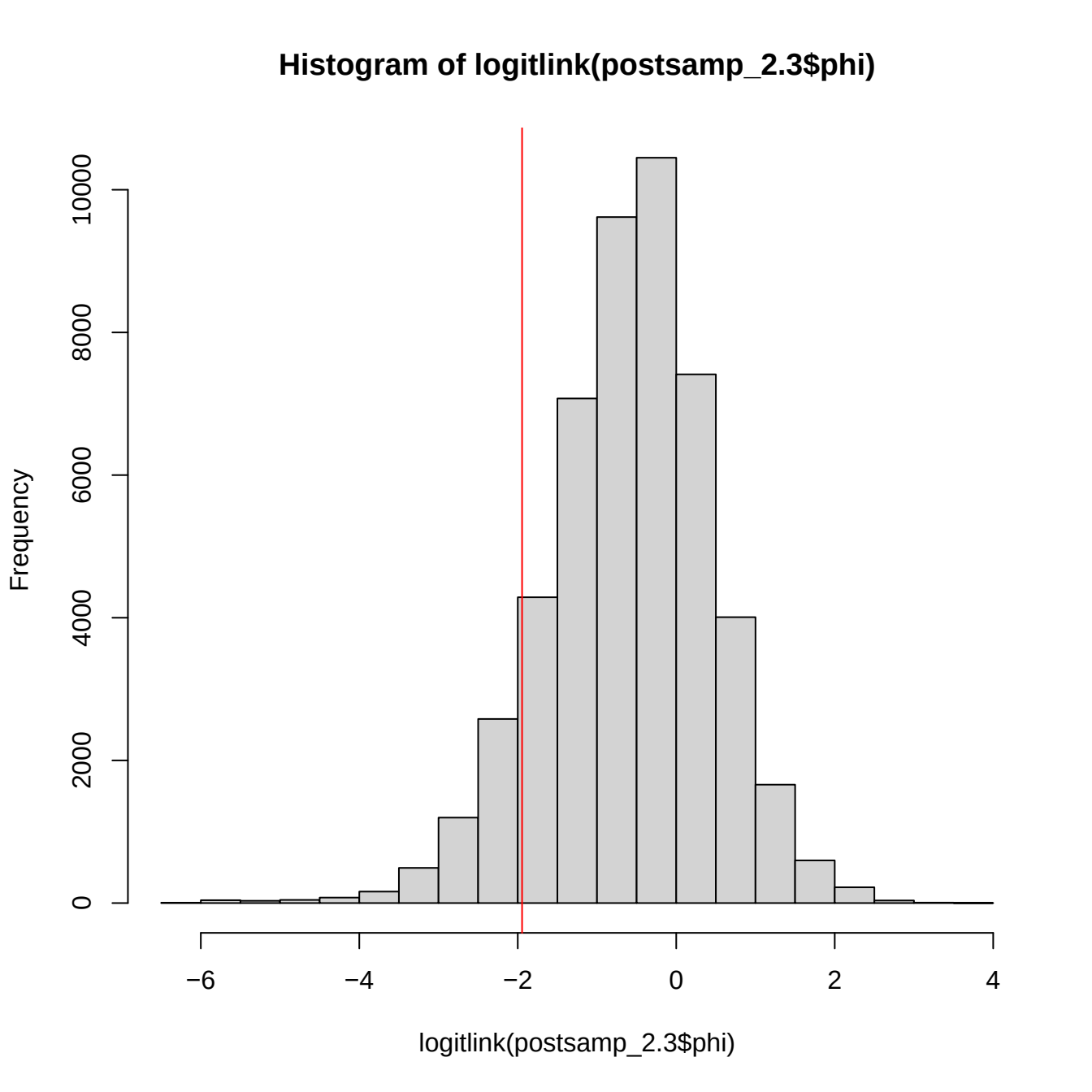
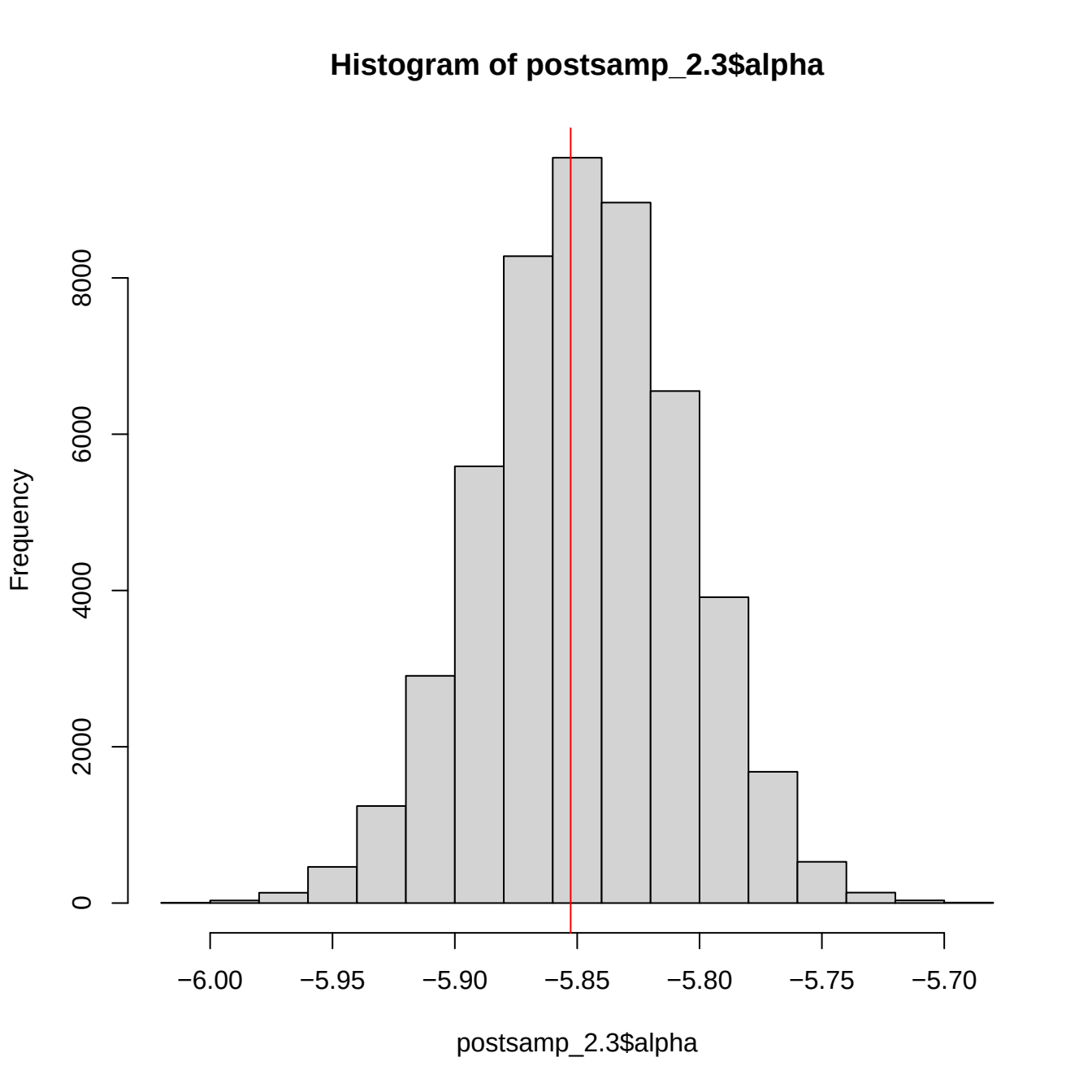
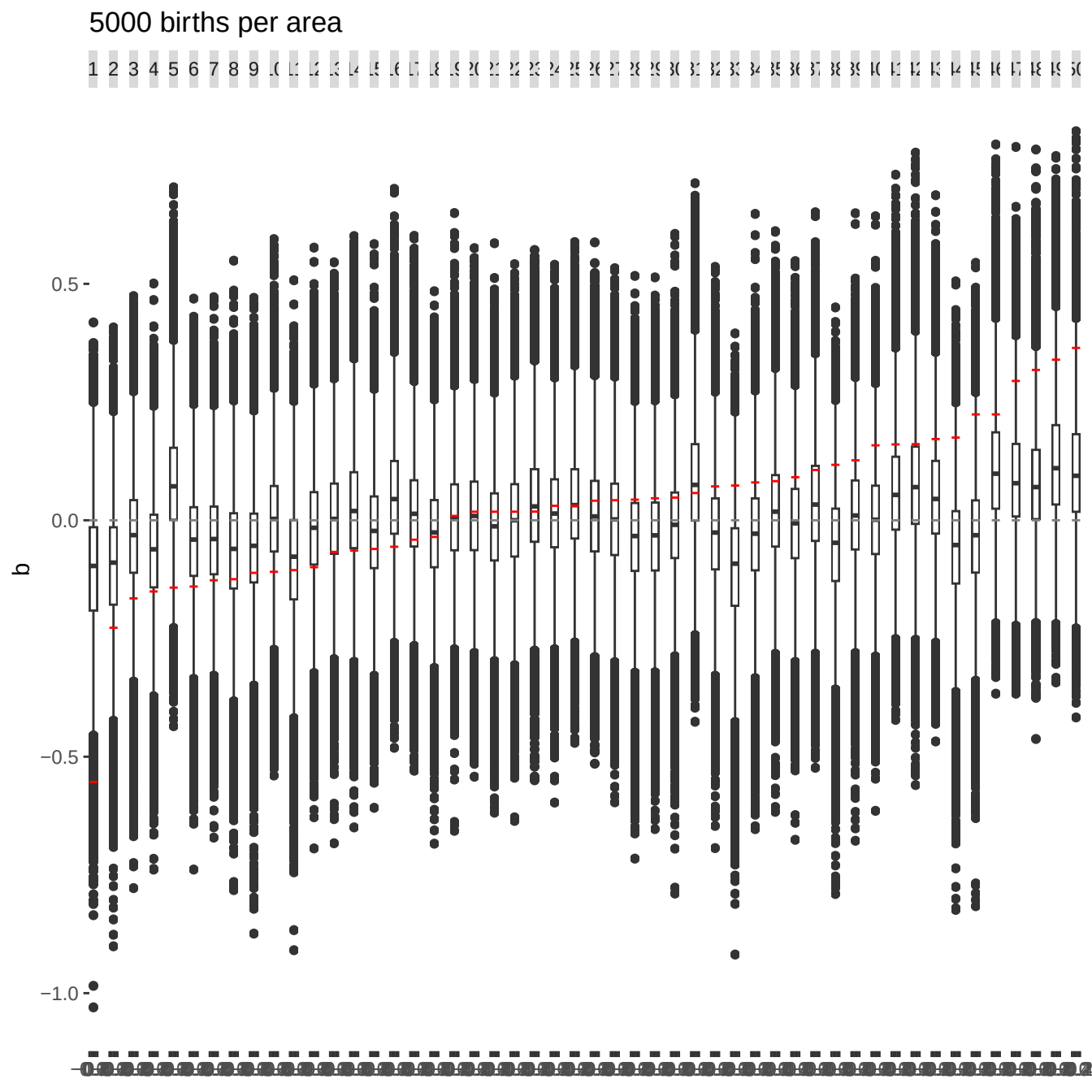
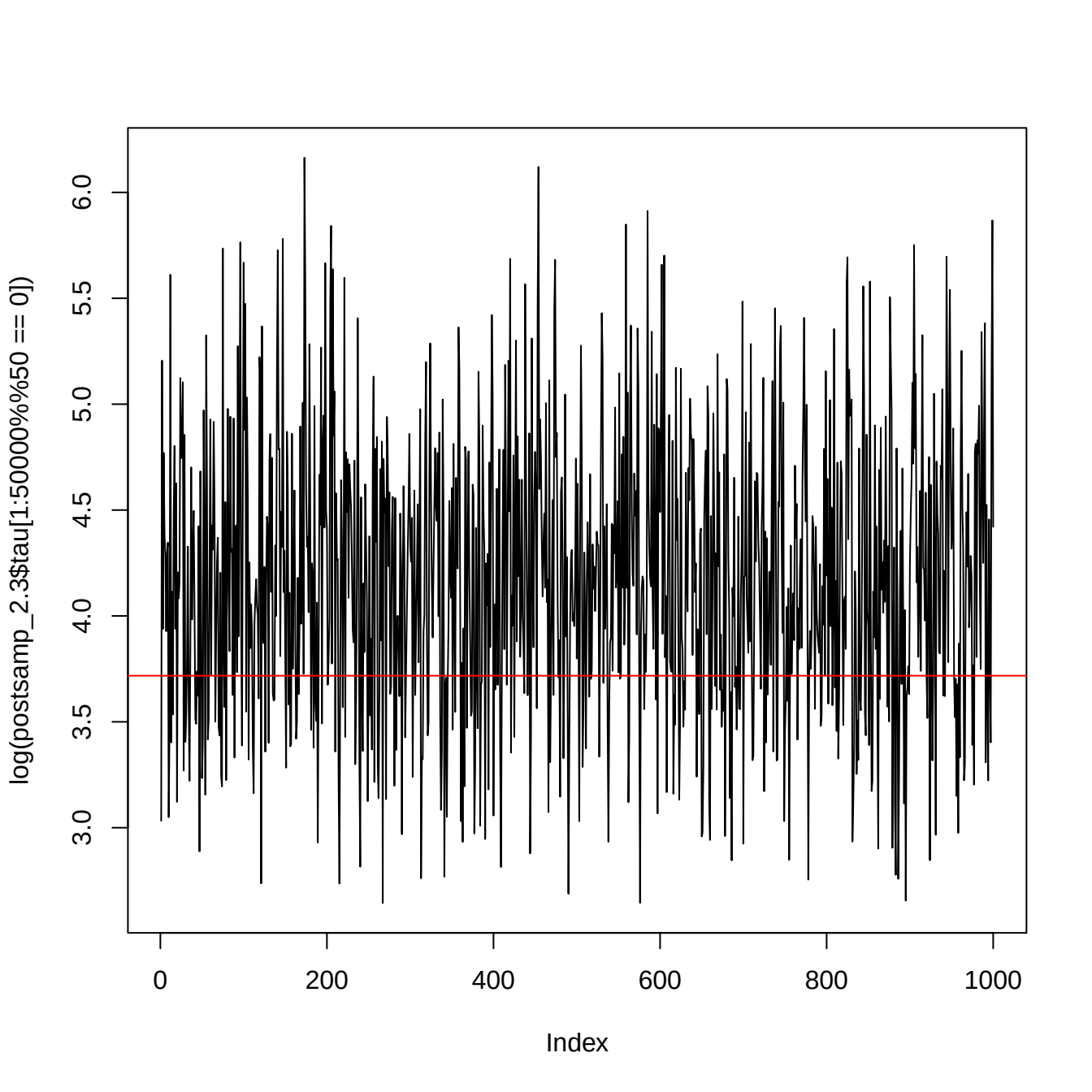
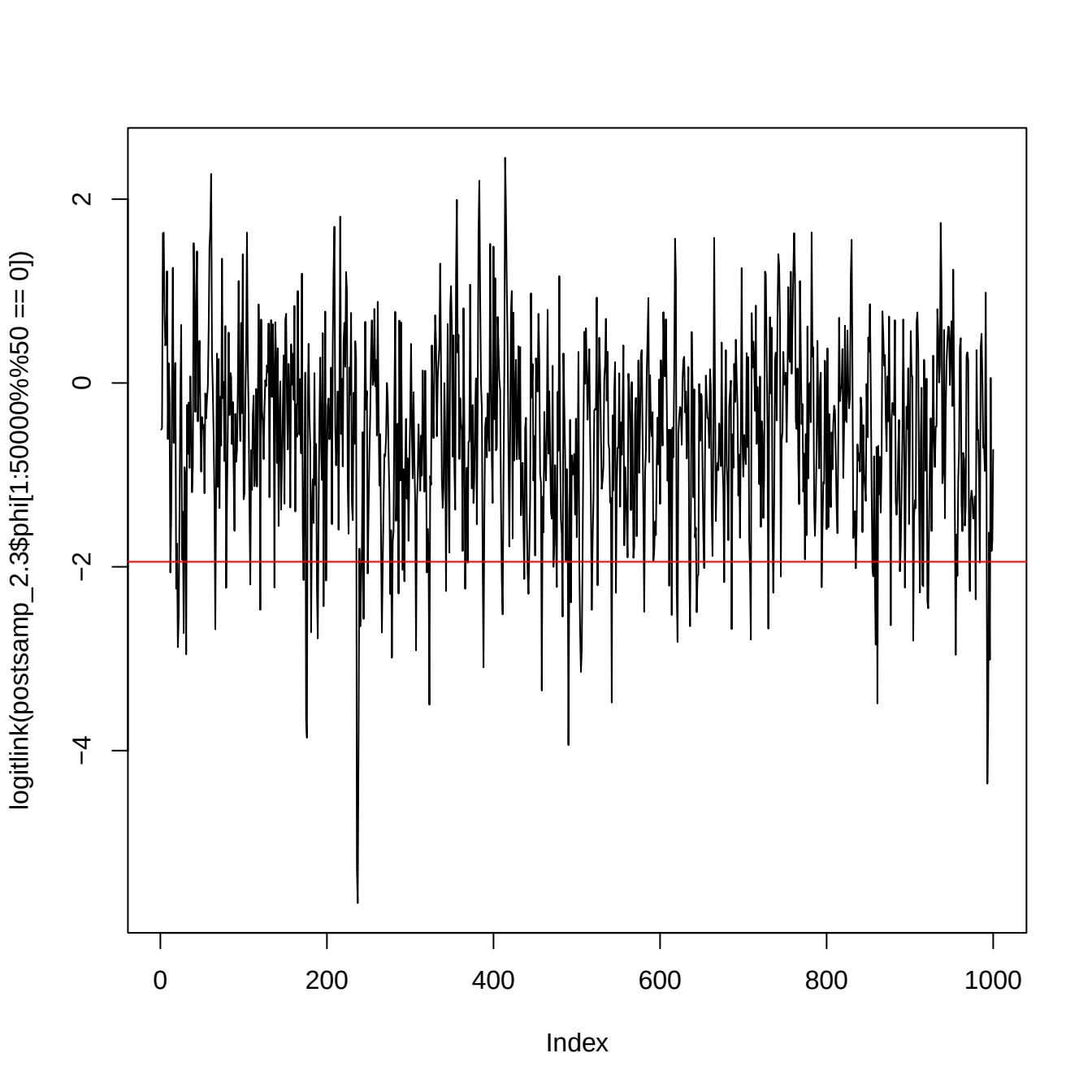

Histogram of log(postsamp_2.3$tau)
Frequency
0
1000
2000
3000
4000
5000
2
3
4
5
6
log(postsamp_2.3$tau)

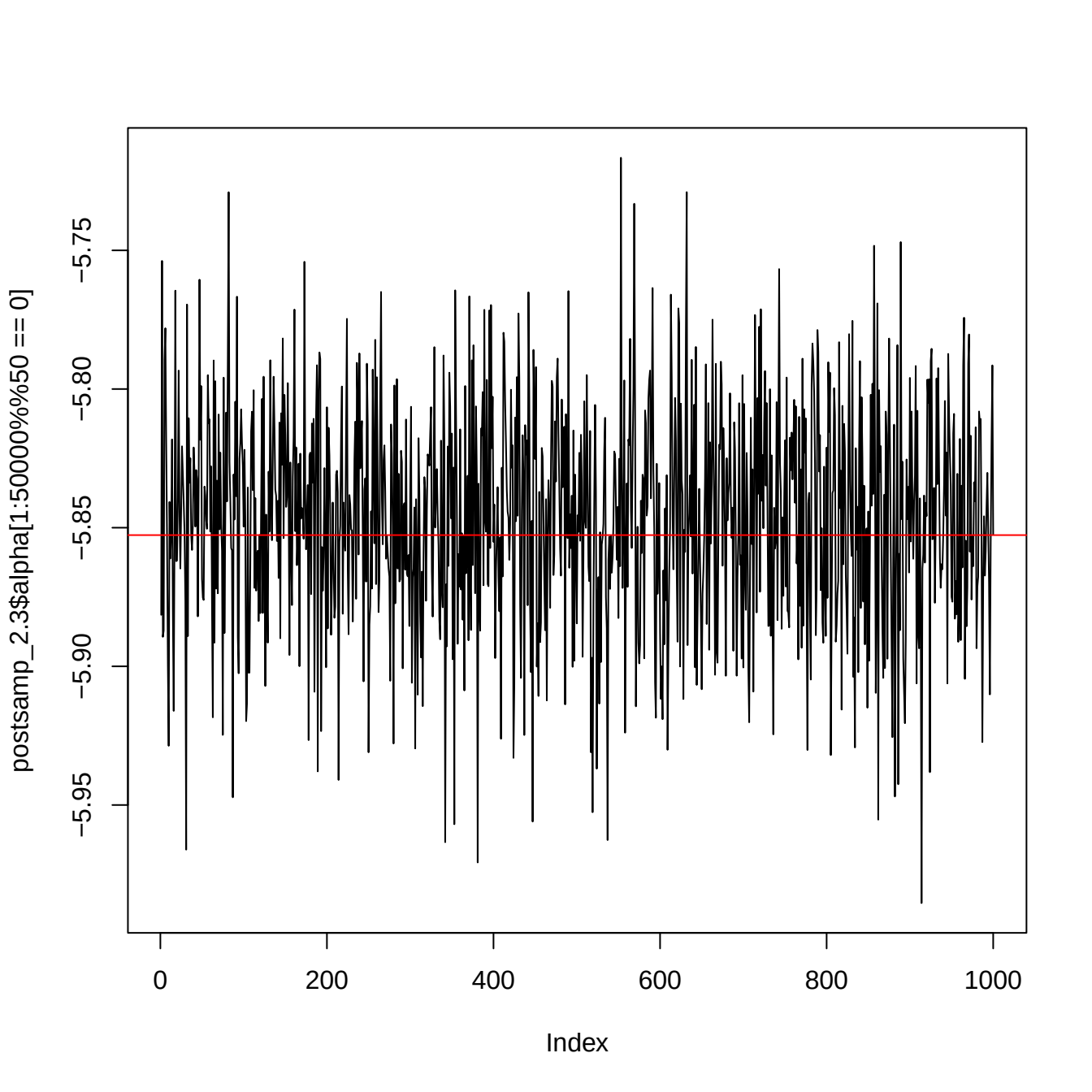

Histogram of logitlink(postsamp_2.3$phi)
Frequency
0
2000
4000
6000
8000
10000
−6
−4
−2
0
2
4
logitlink(postsamp_2.3$phi)

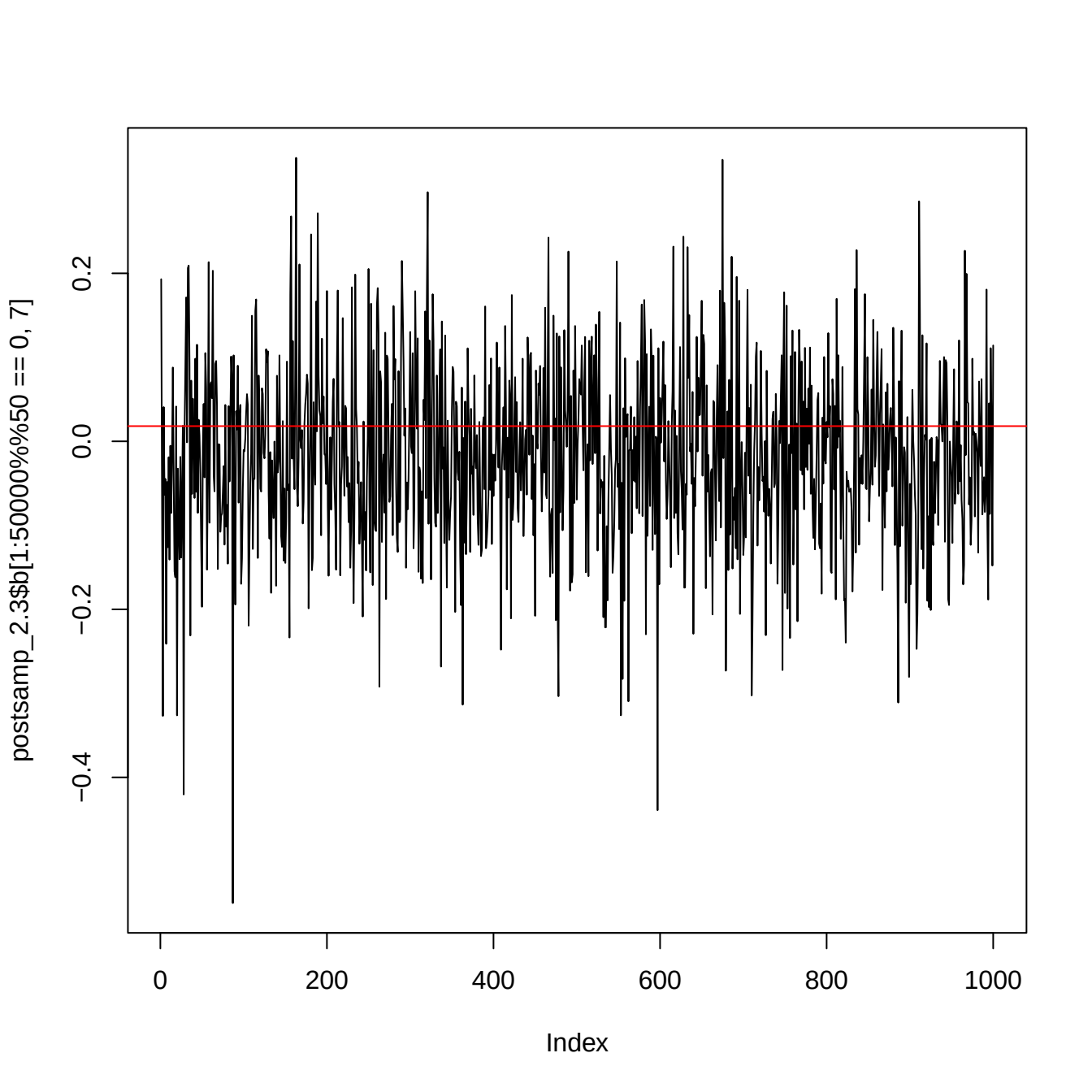

Histogram of postsamp_2.3$alpha
Frequency
0
2000
4000
6000
8000
−6.00
−5.95
−5.90
−5.85
−5.80
−5.75
−5.70
postsamp_2.3$alpha

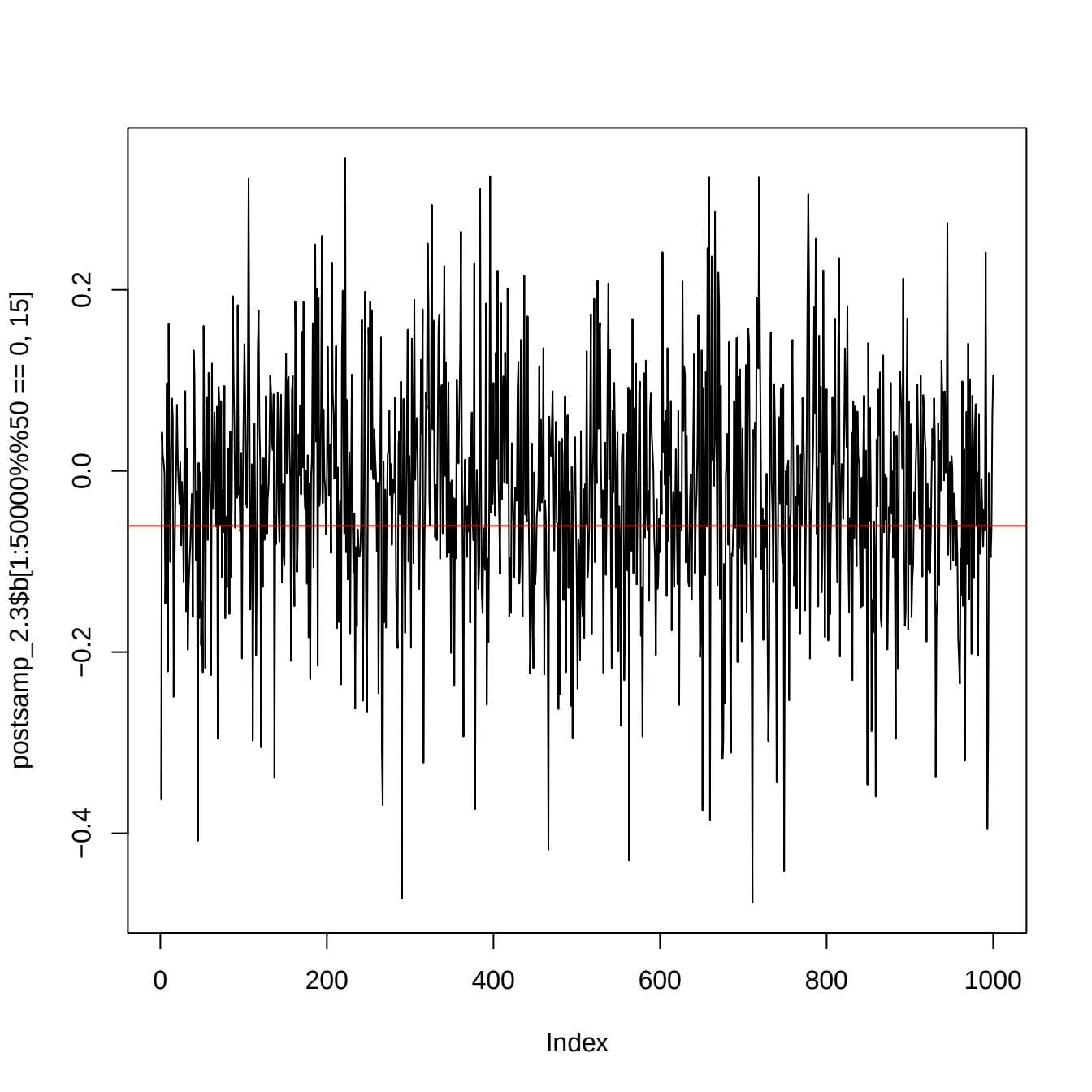

5000 births per area
b
0.5
0.0
−0.5
−1.0

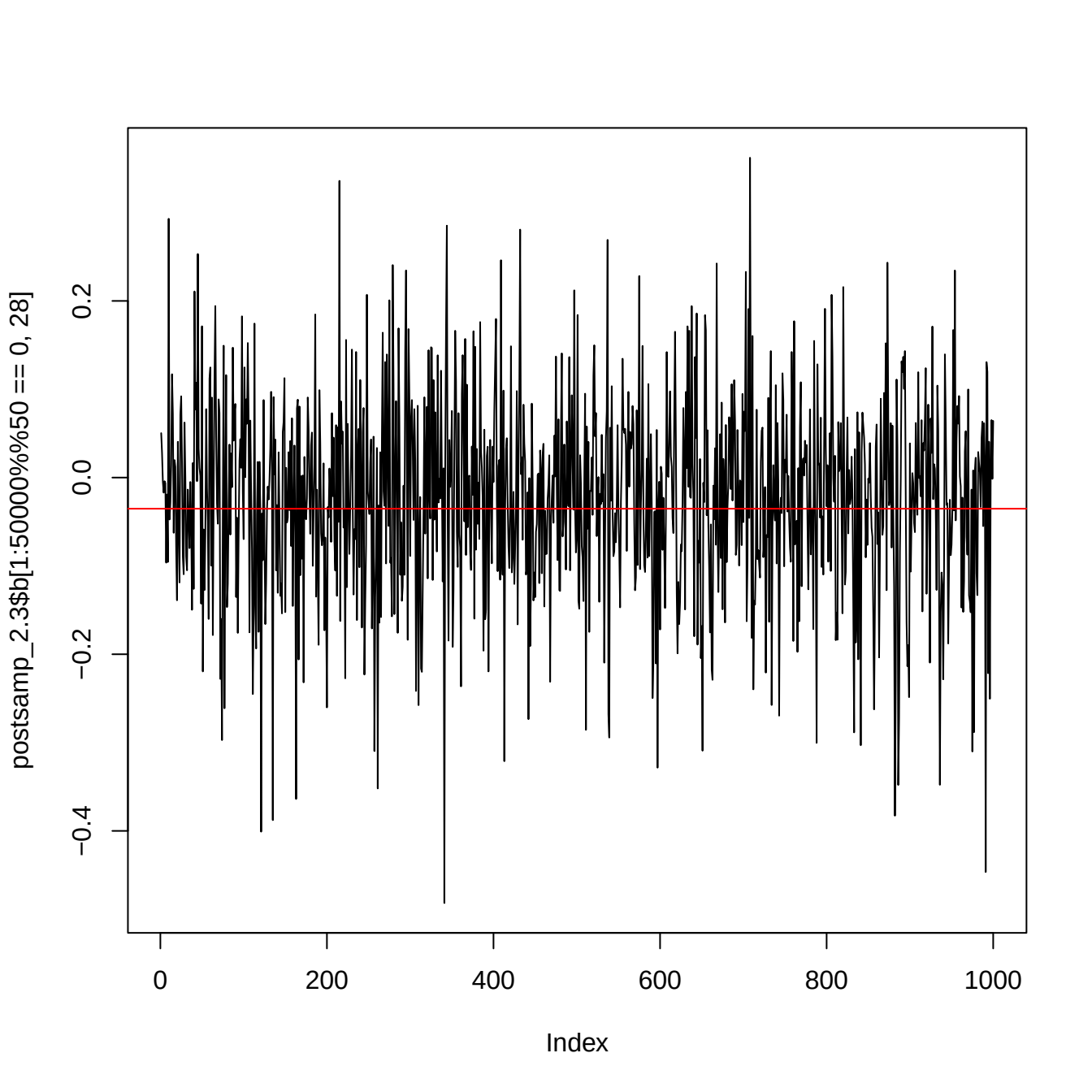

log(postsamp_2.3$tau[1:50000%%50 == 0])
3.0
3.5
4.0
4.5
5.0
5.5
6.0
0
200
400
600
800
1000
Index

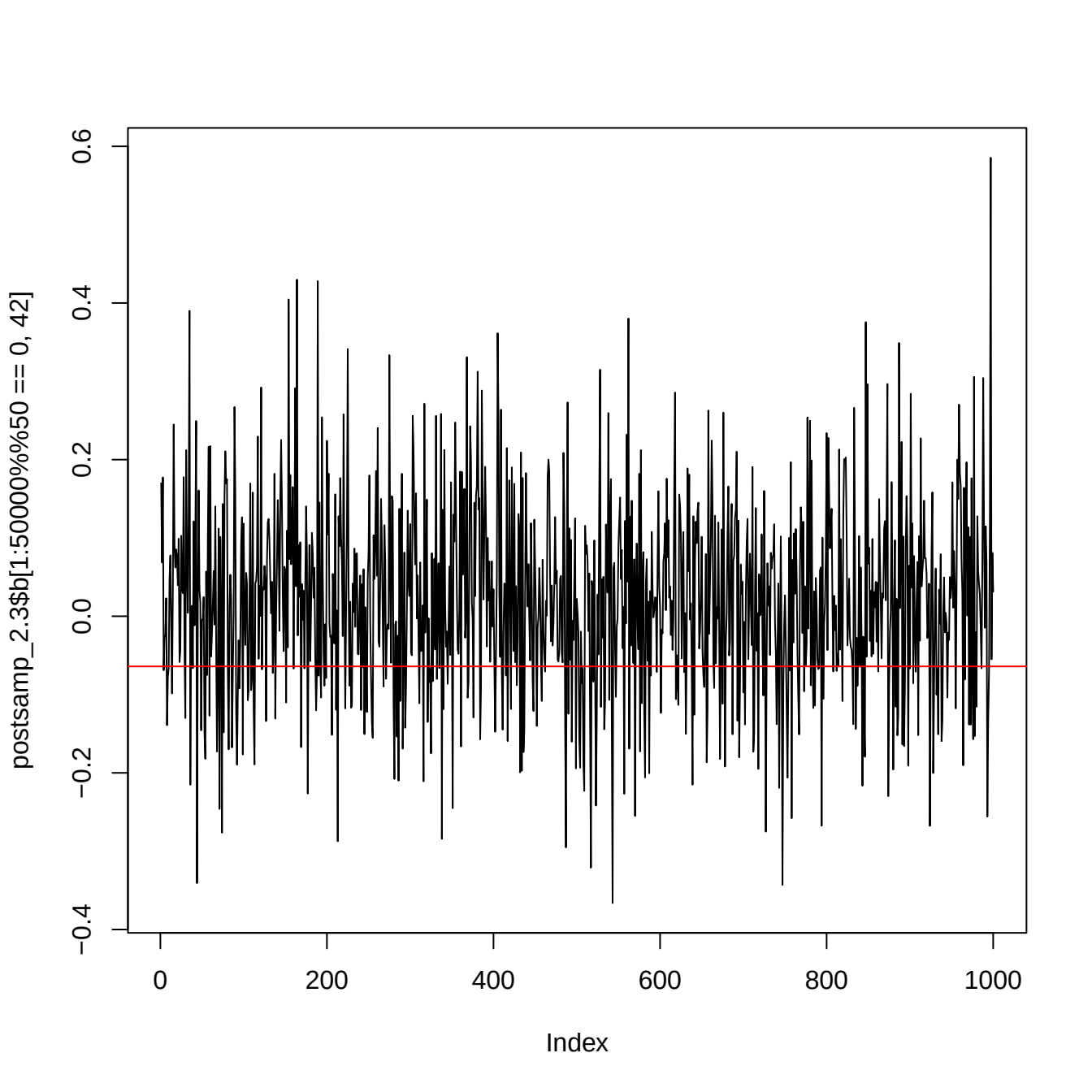

logitlink(postsamp_2.3$phi[1:50000%%50 == 0])
2
0
−2
−4
0
200
400
600
800
1000
Index


postsamp_2.3$alpha[1:50000%%50 == 0]
−5.75
−5.80
−5.85
−5.90
−5.95
0
200
400
600
800
1000
Index


postsamp_2.3$b[1:50000%%50 == 0, 7]
0.2
0.0
−0.2
−0.4
0
200
400
600
800
1000
Index


postsamp_2.3$b[1:50000%%50 == 0, 15]
0.2
0.0
−0.2
−0.4
0
200
400
600
800
1000
Index


postsamp_2.3$b[1:50000%%50 == 0, 28]
0.2
0.0
−0.2
−0.4
0
200
400
600
800
1000
Index


postsamp_2.3$b[1:50000%%50 == 0, 42]
0.6
0.4
0.2
0.0
−0.2
−0.4
0
200
400
600
800
1000
Index