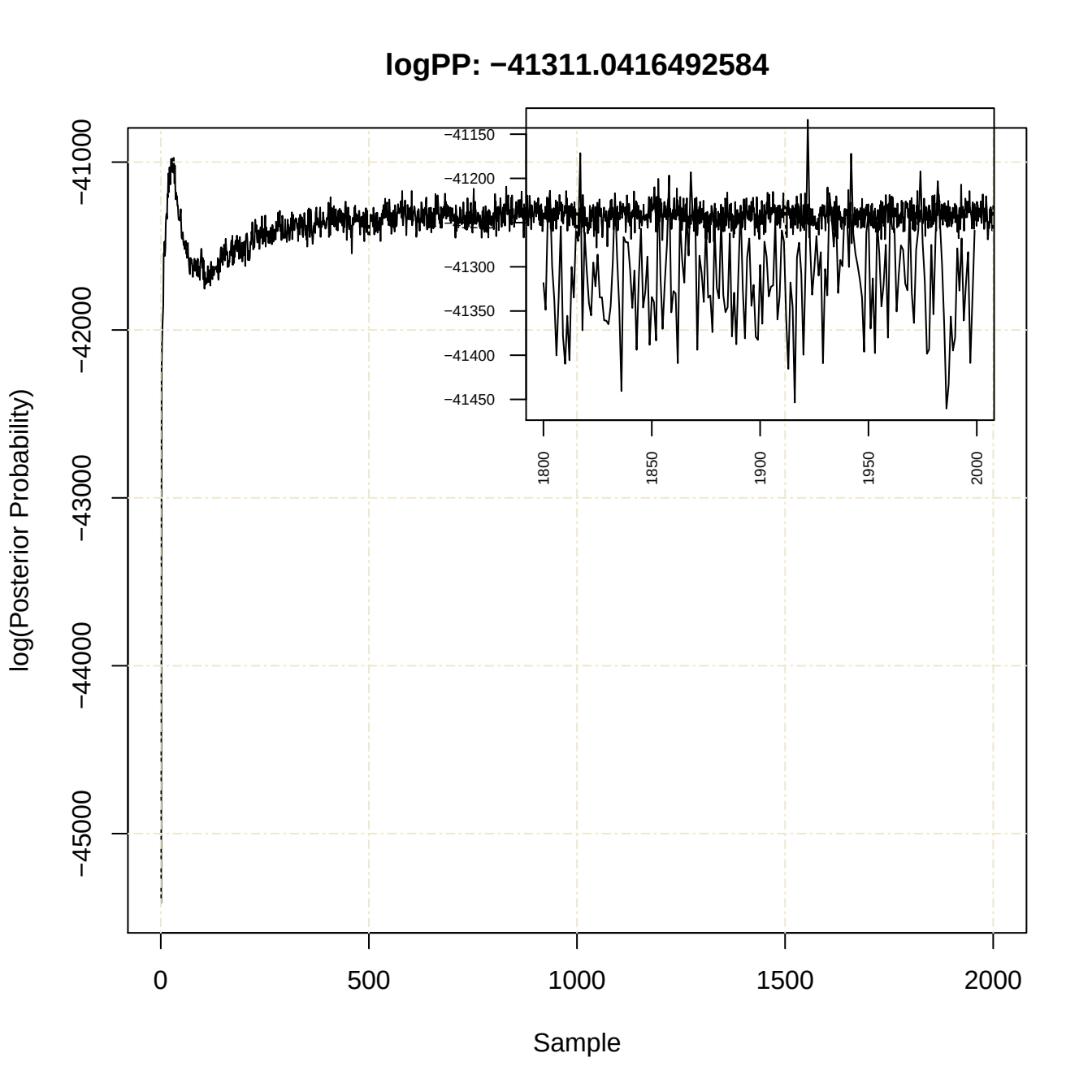
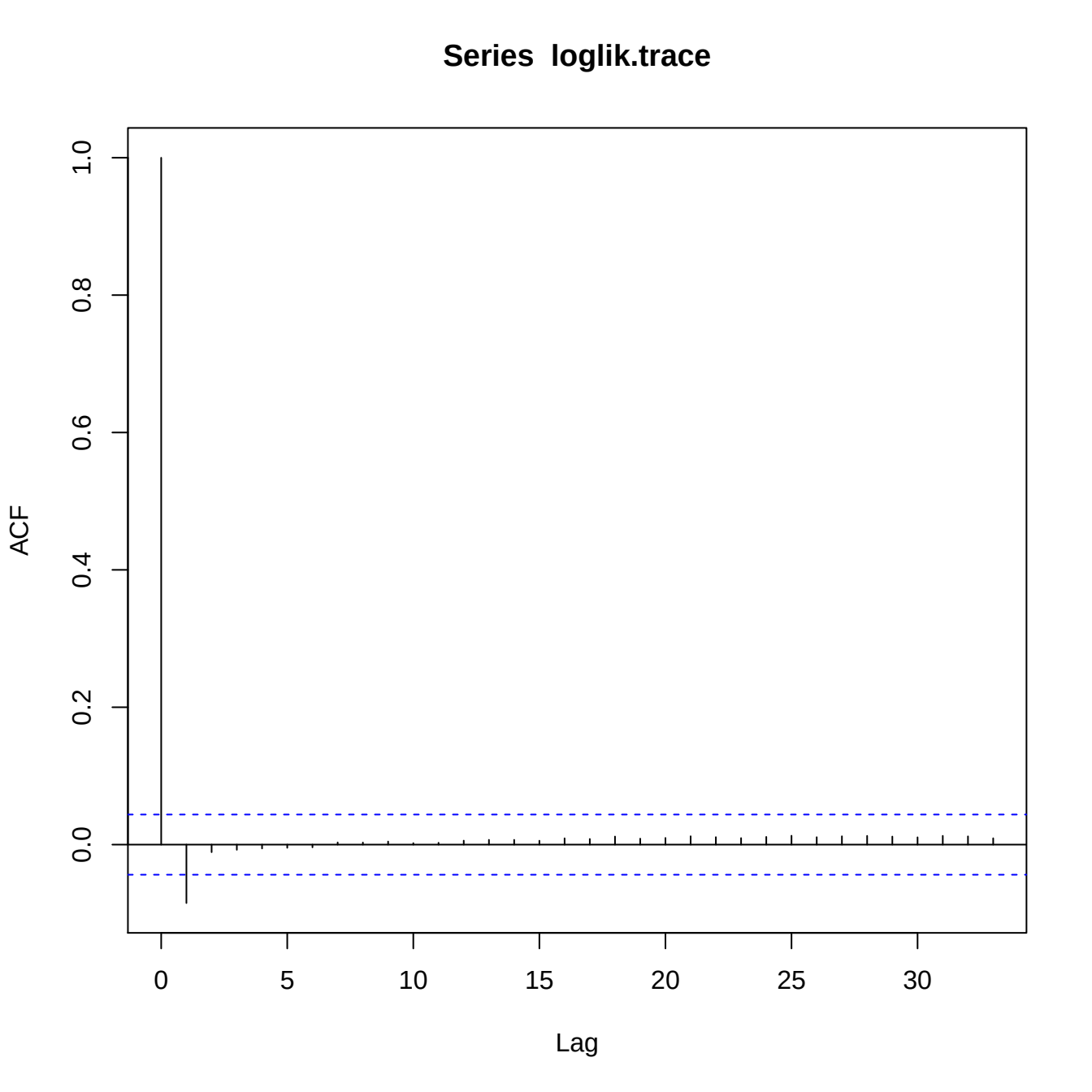
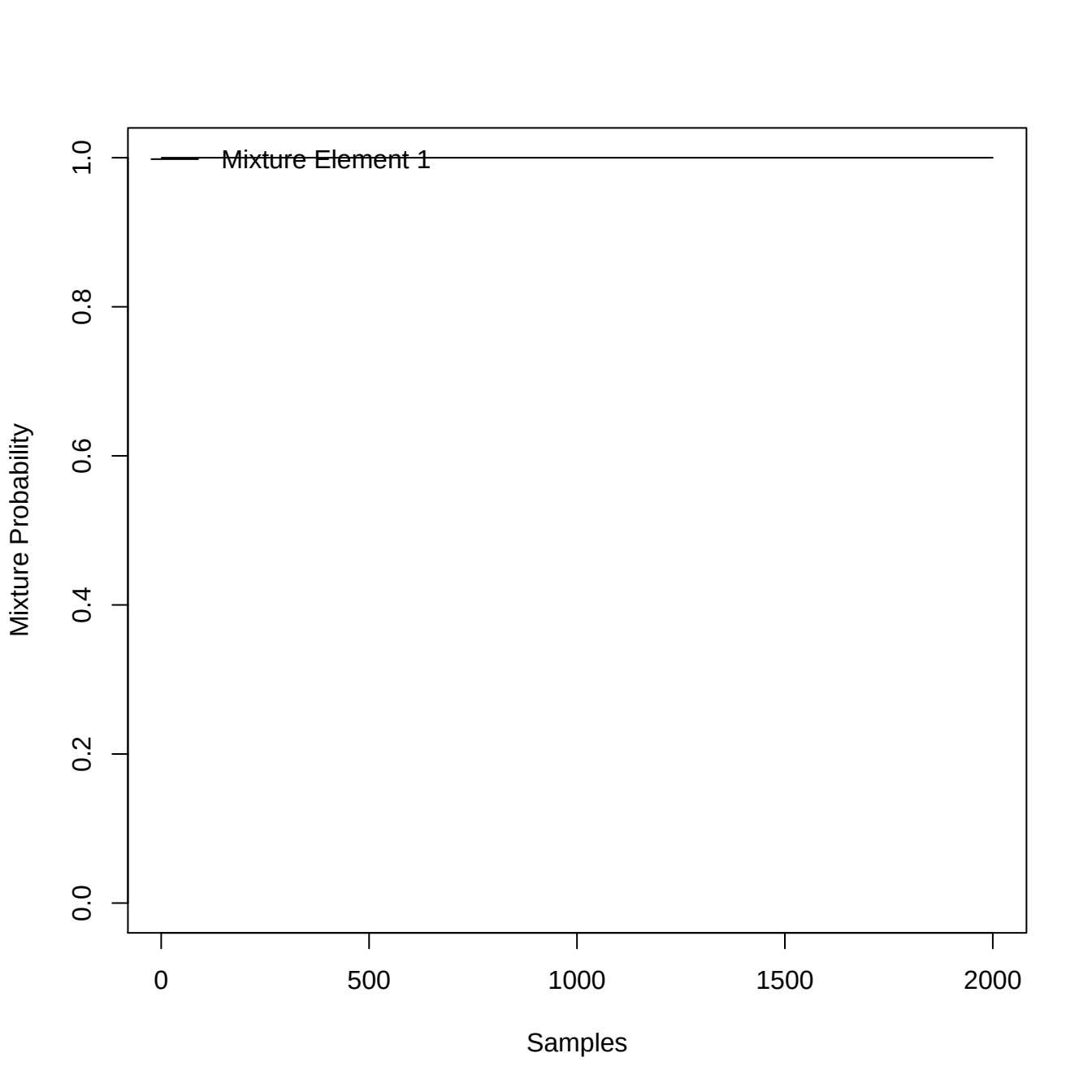
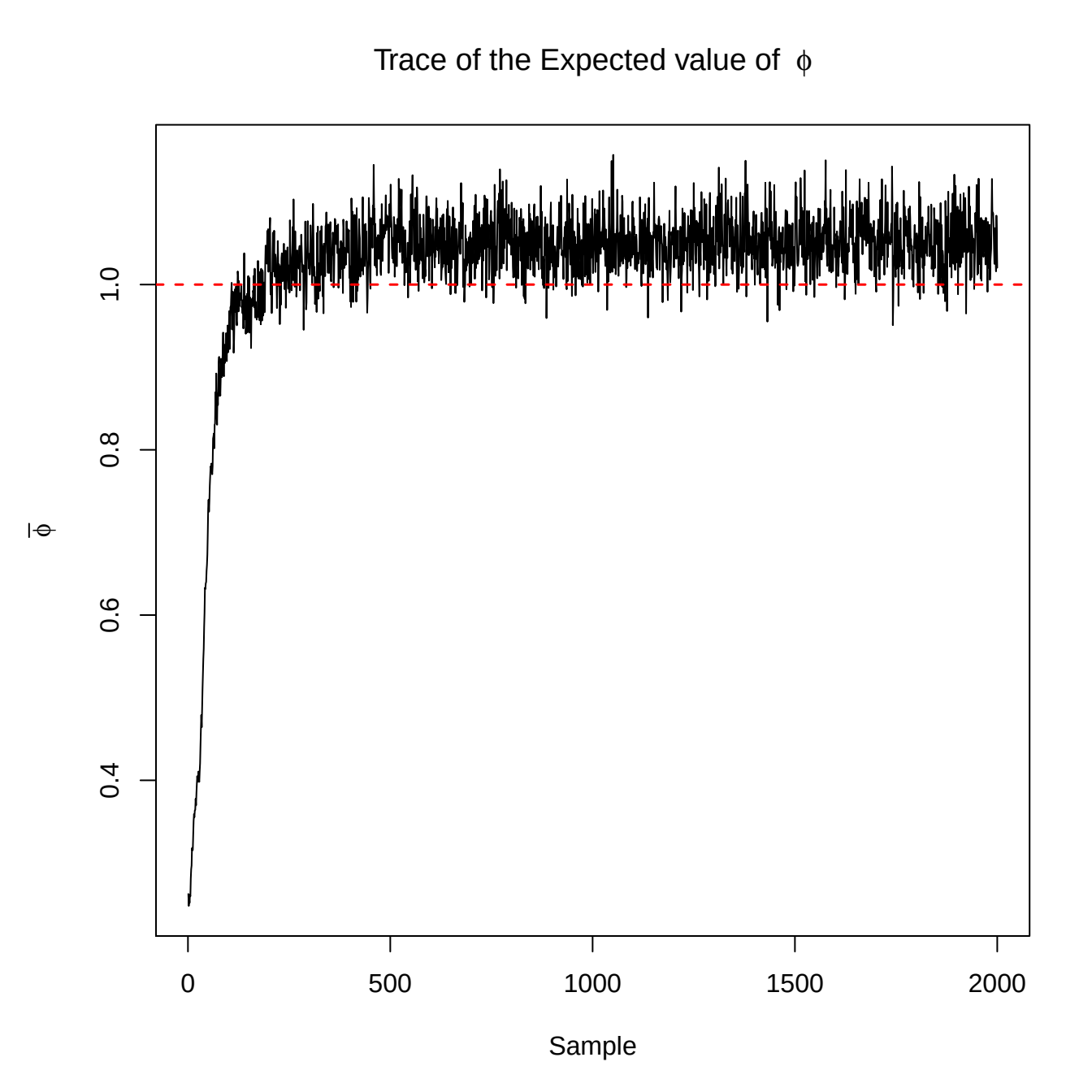
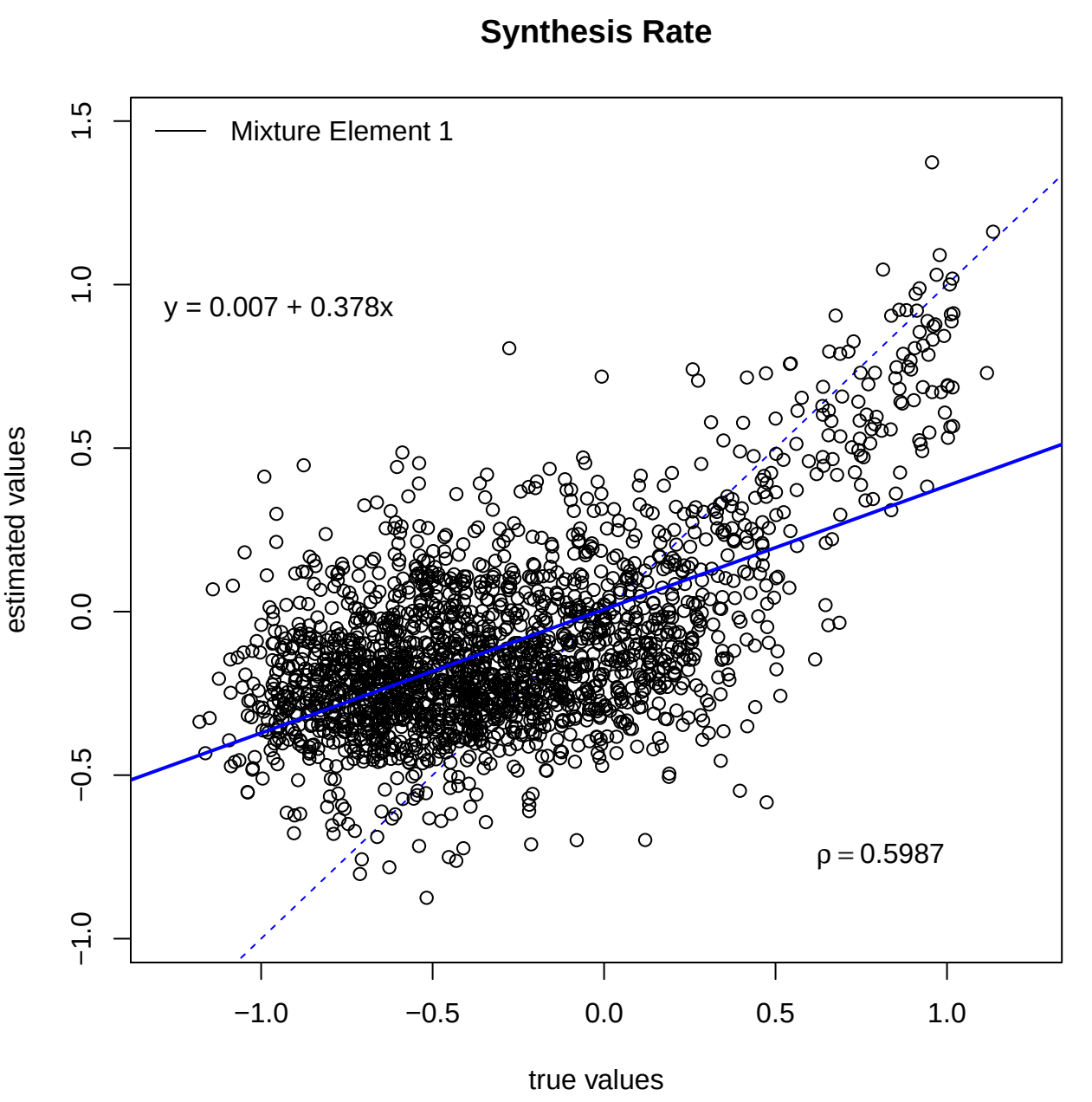

logPP: −41311.0416492584
log(Posterior Probability)
−41000
−42000
−43000
−44000
−45000
0
500
1000
1500
2000
Sample
−41150
−41200
−41300
−41350
−41400
−41450
1800
1850
1900
1950
2000


Series loglik.trace
ACF
1.0
0.8
0.6
0.4
0.2
0.0
0
5
10
15
20
25
30
Lag


Mixture Element 1
Mixture Probability
0.0
0.2
0.4
0.6
0.8
1.0
0
500
1000
1500
2000
Samples


Trace of the Expected value of ϕ
$\bar{\phi}$
0.4
0.6
0.8
1.0
0
500
1000
1500
2000
Sample


Synthesis Rate
Mixture Element 1
y = 0.007 + 0.378x
ρ = 0.5987
estimated values
true values
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.0
−0.5
0.0
0.5
1.0