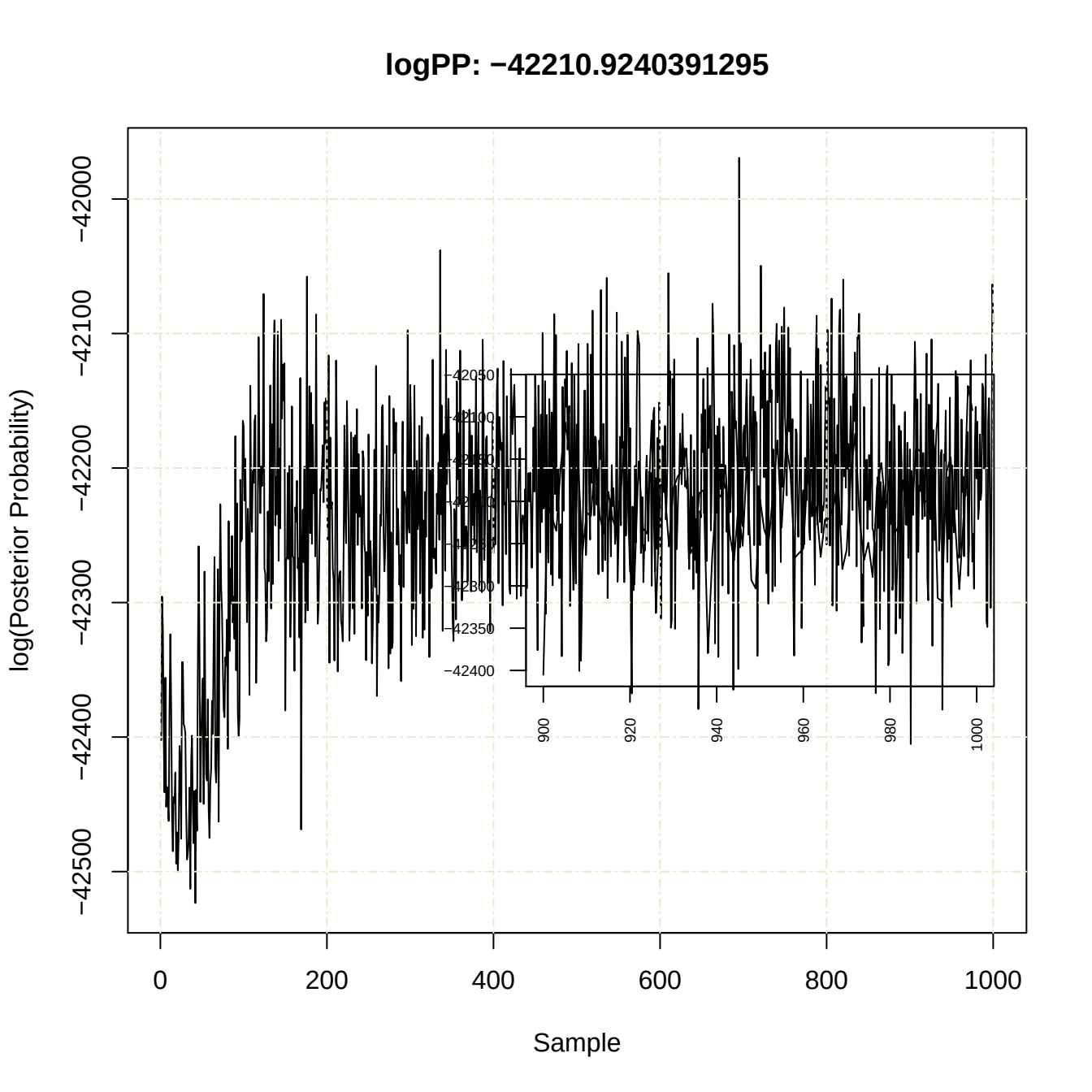
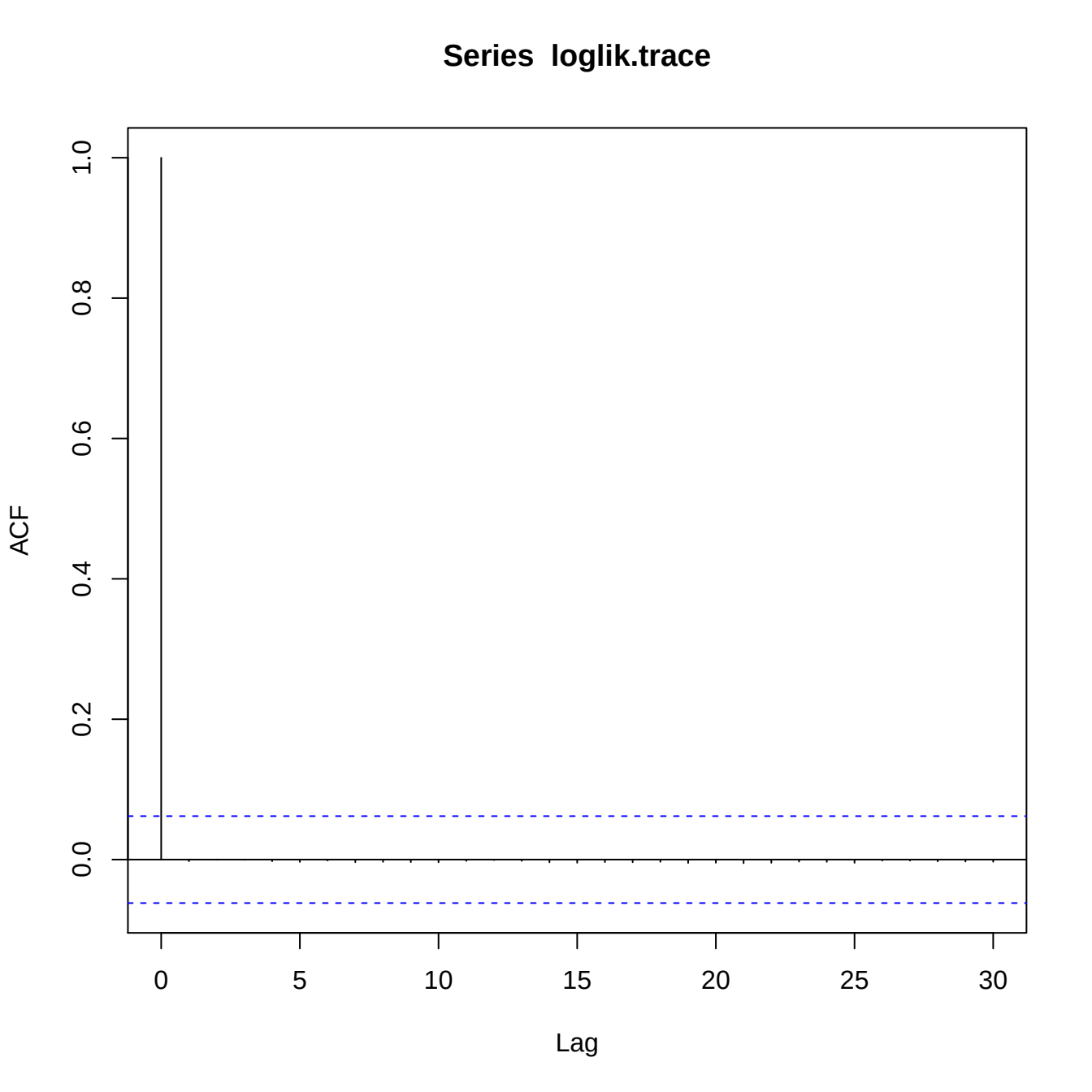
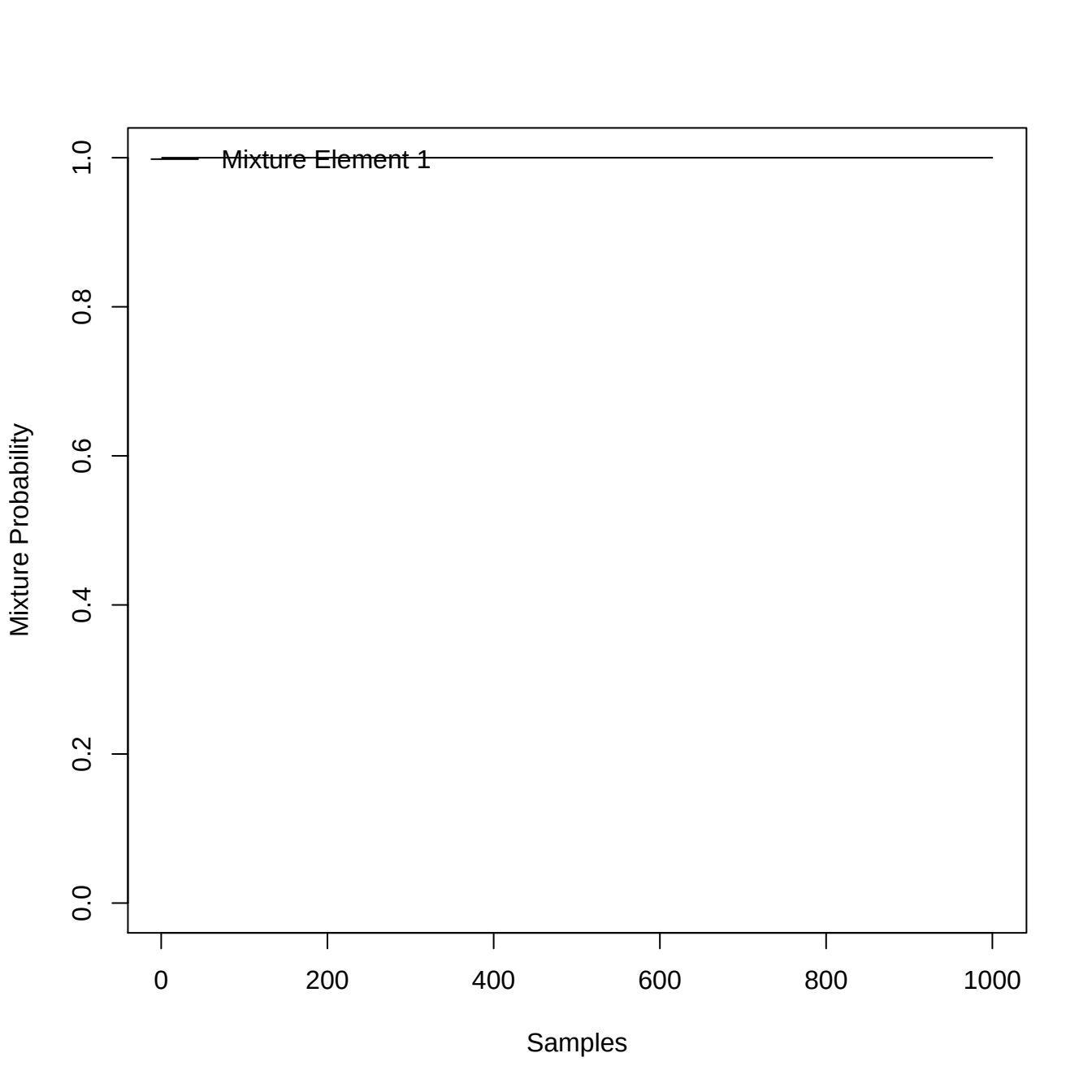
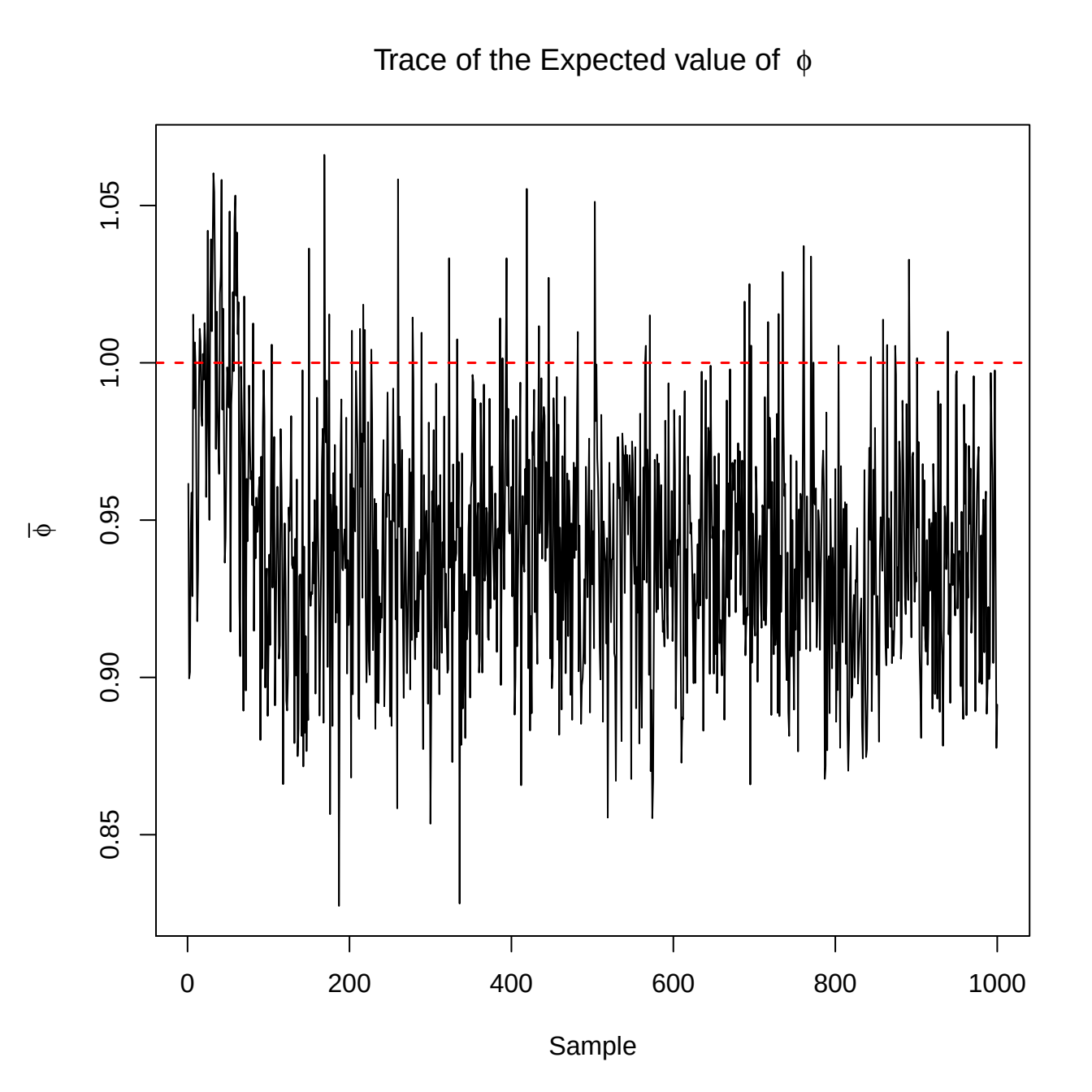
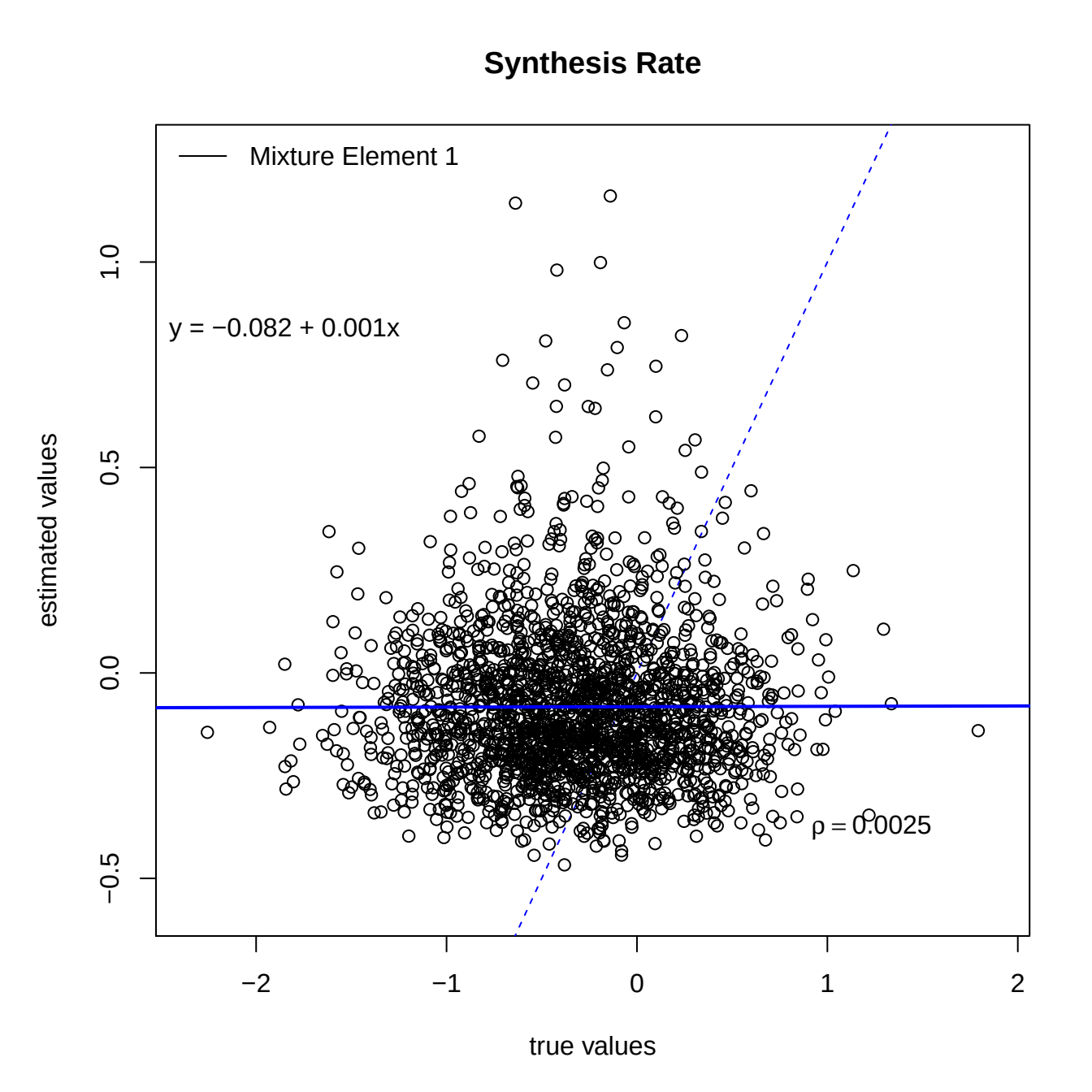

logPP: −42210.9240391295
log(Posterior Probability)
−42000
−42100
−42200
−42300
−42400
−42500
0
200
400
600
800
1000
Sample
−42050
−42100
−42150
−42200
−42250
−42300
−42350
−42400
900
920
940
960
980
1000


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
200
400
600
800
1000
Samples


Trace of the Expected value of ϕ
$\bar{\phi}$
0.85
0.90
0.95
1.00
1.05
0
200
400
600
800
1000
Sample


Synthesis Rate
Mixture Element 1
y = −0.082 + 0.001x
ρ = 0.0025
estimated values
true values
1.0
0.5
0.0
−0.5
−2
−1
0
1
2