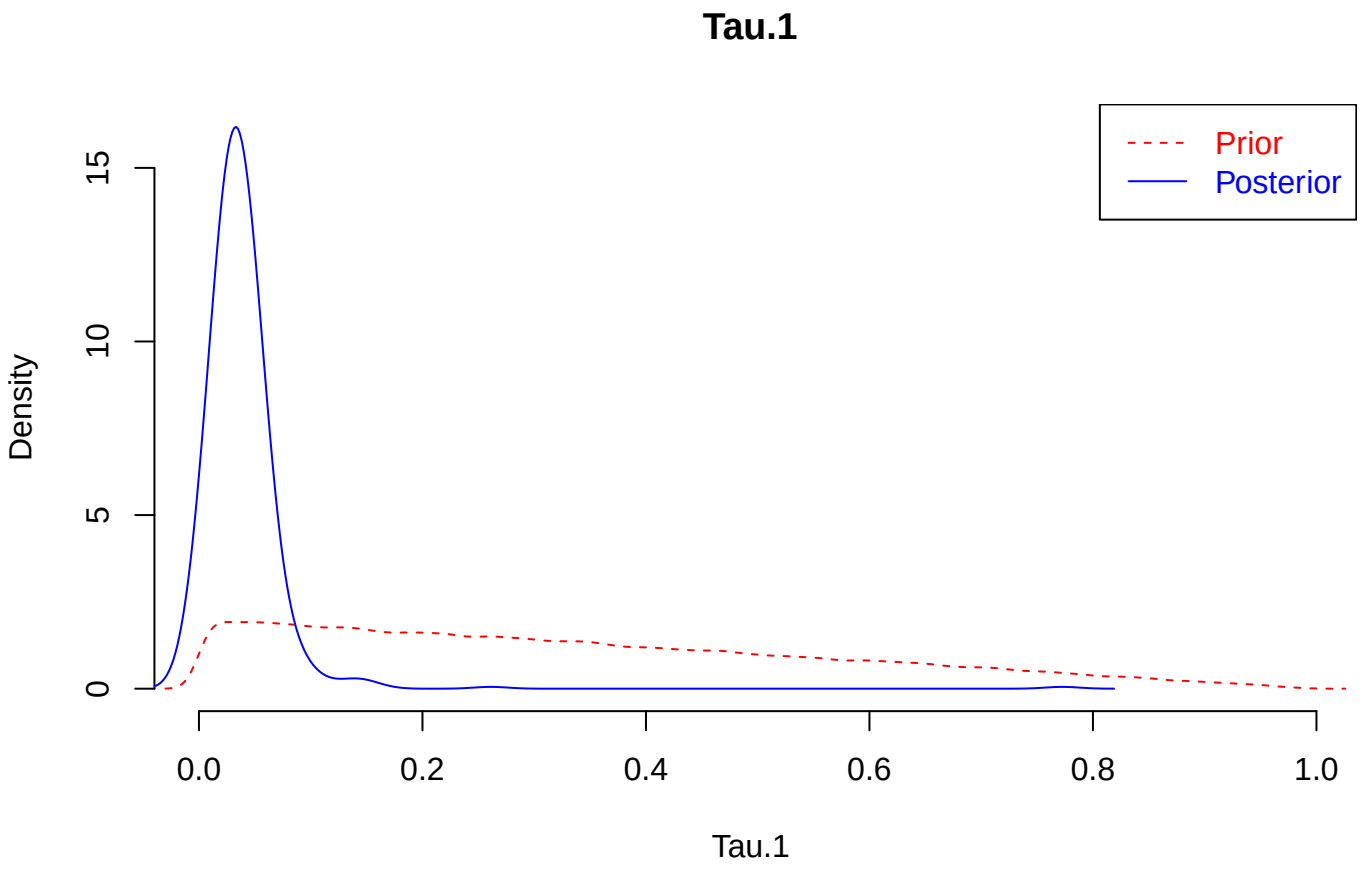
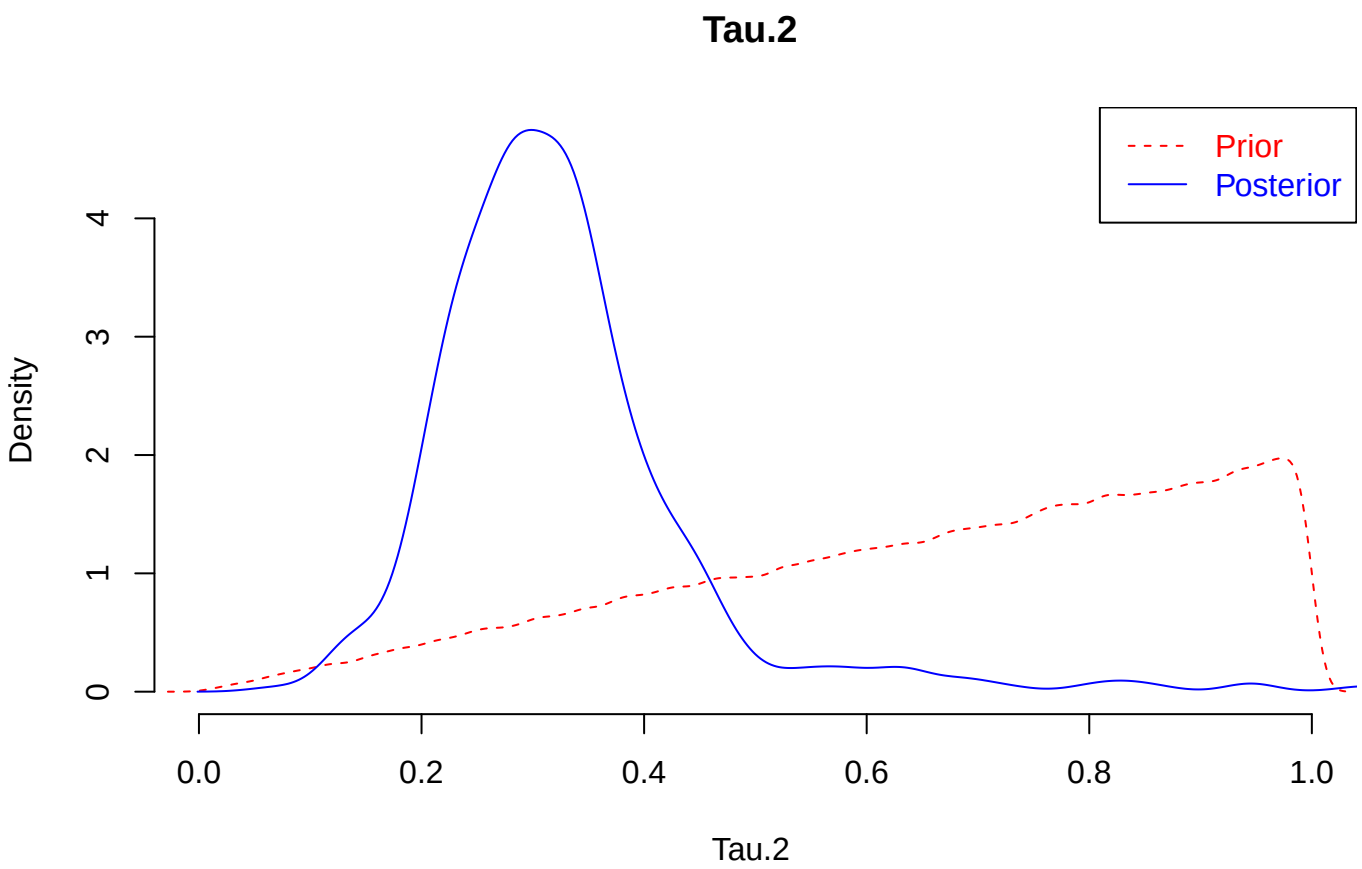
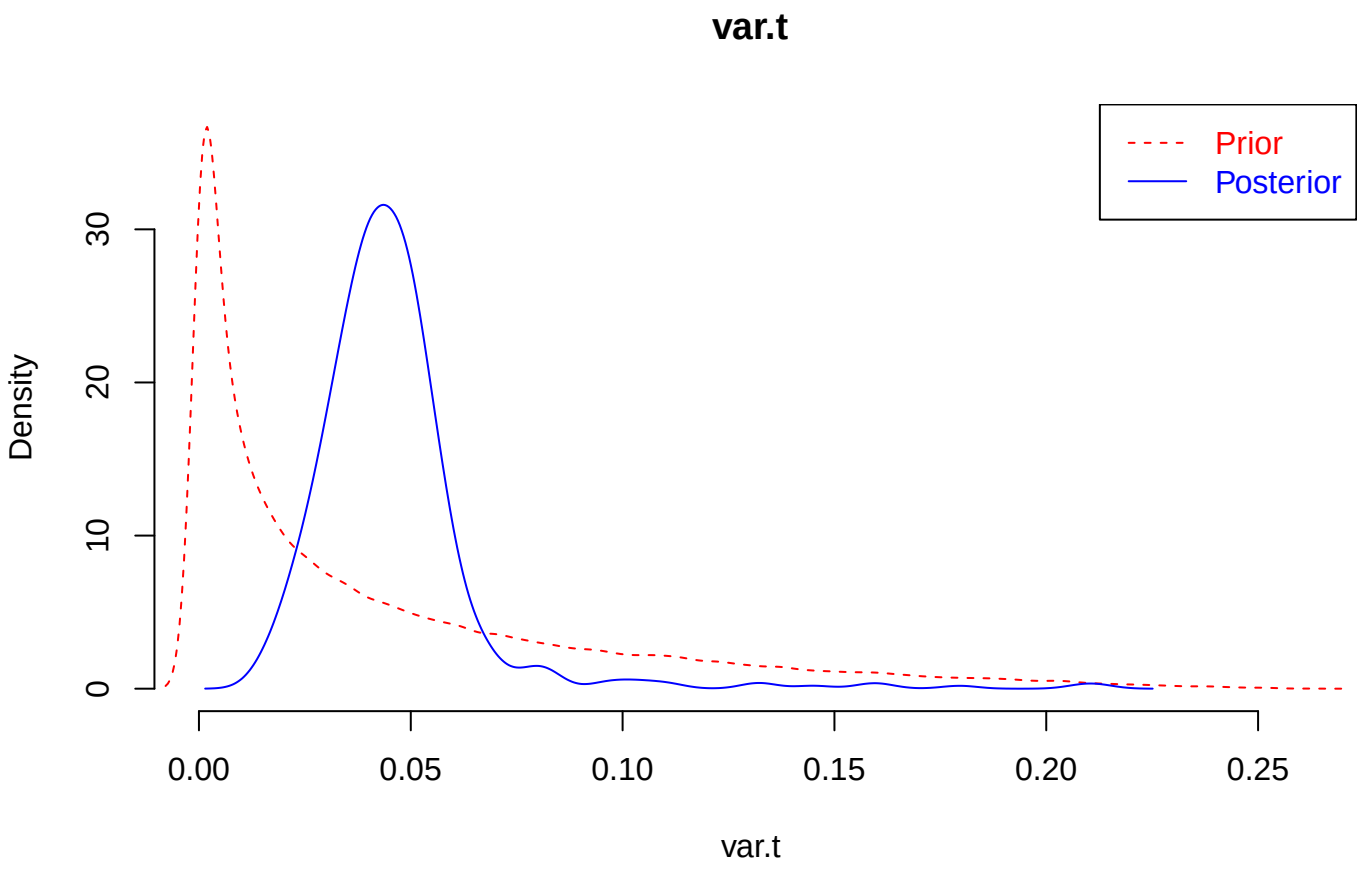
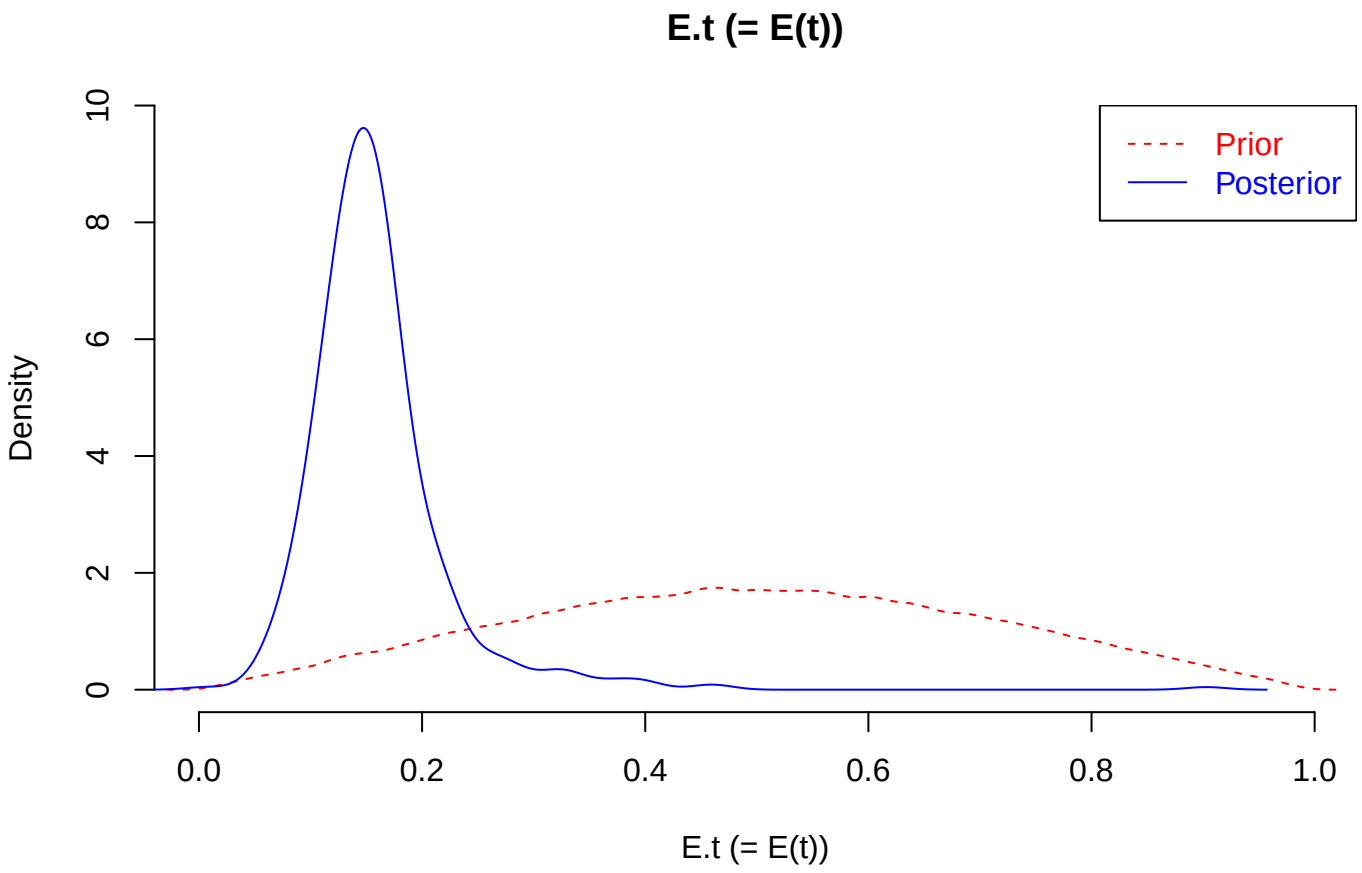
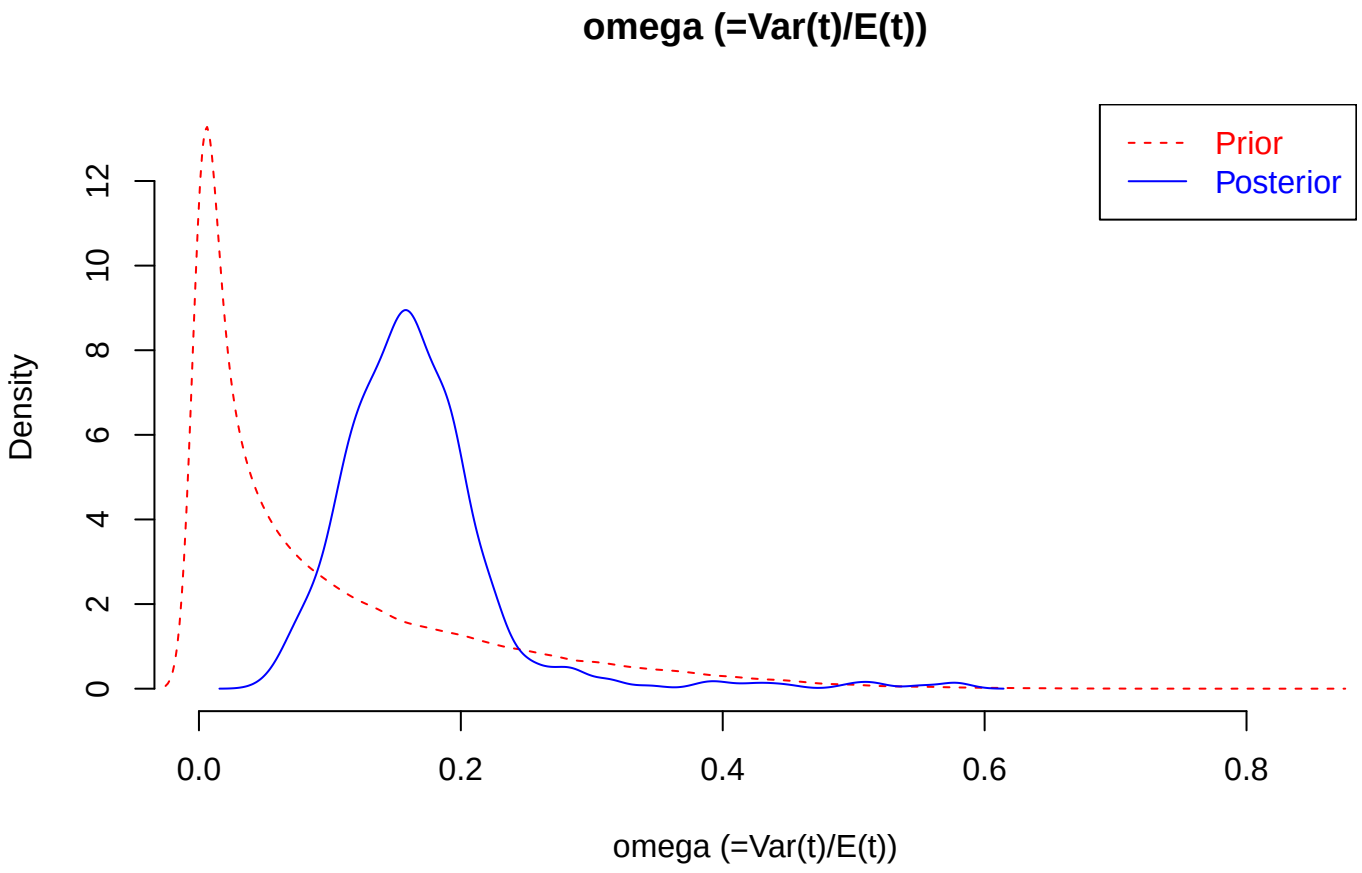
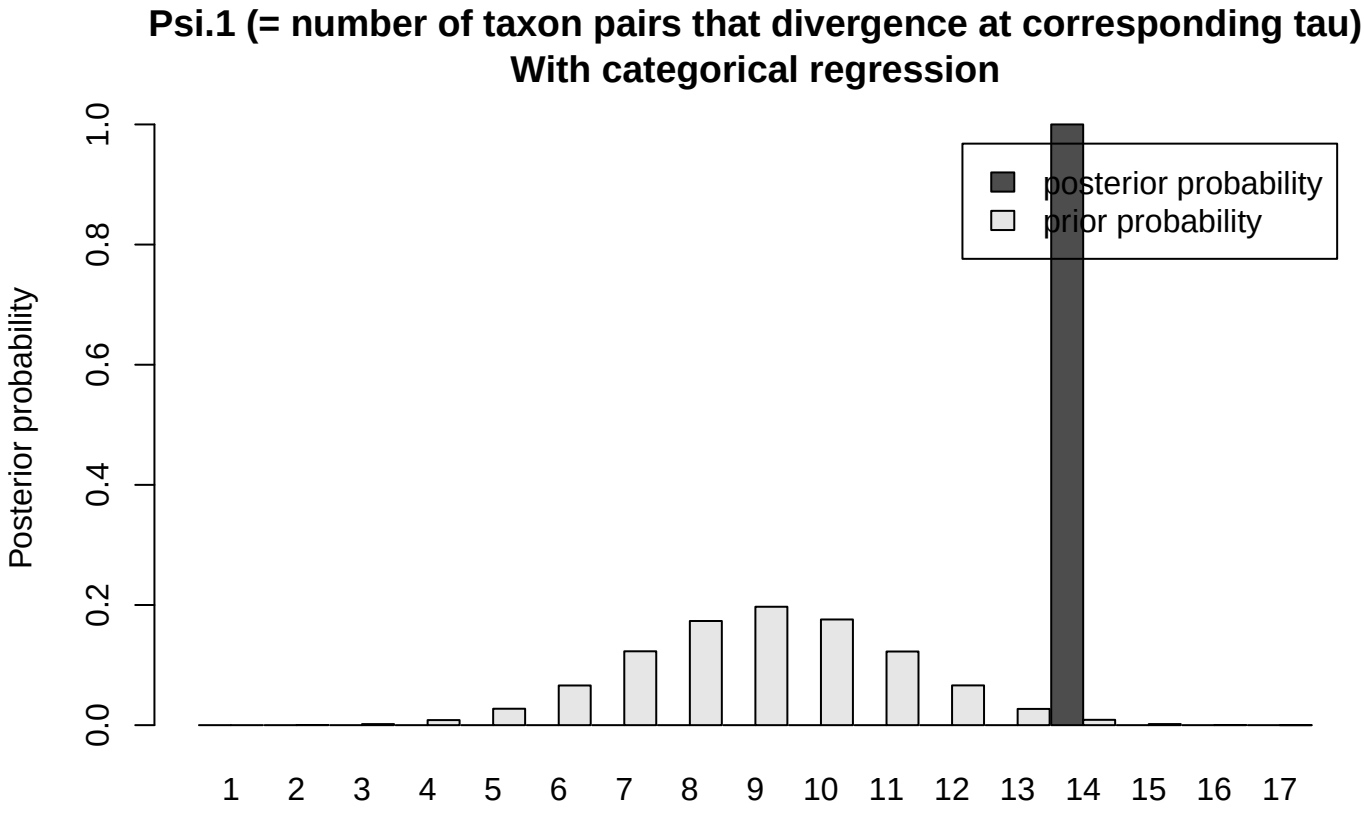

Tau.1
Prior
Posterior
Density
0
5
10
15
0.0
0.2
0.4
0.6
0.8
1.0
Tau.1

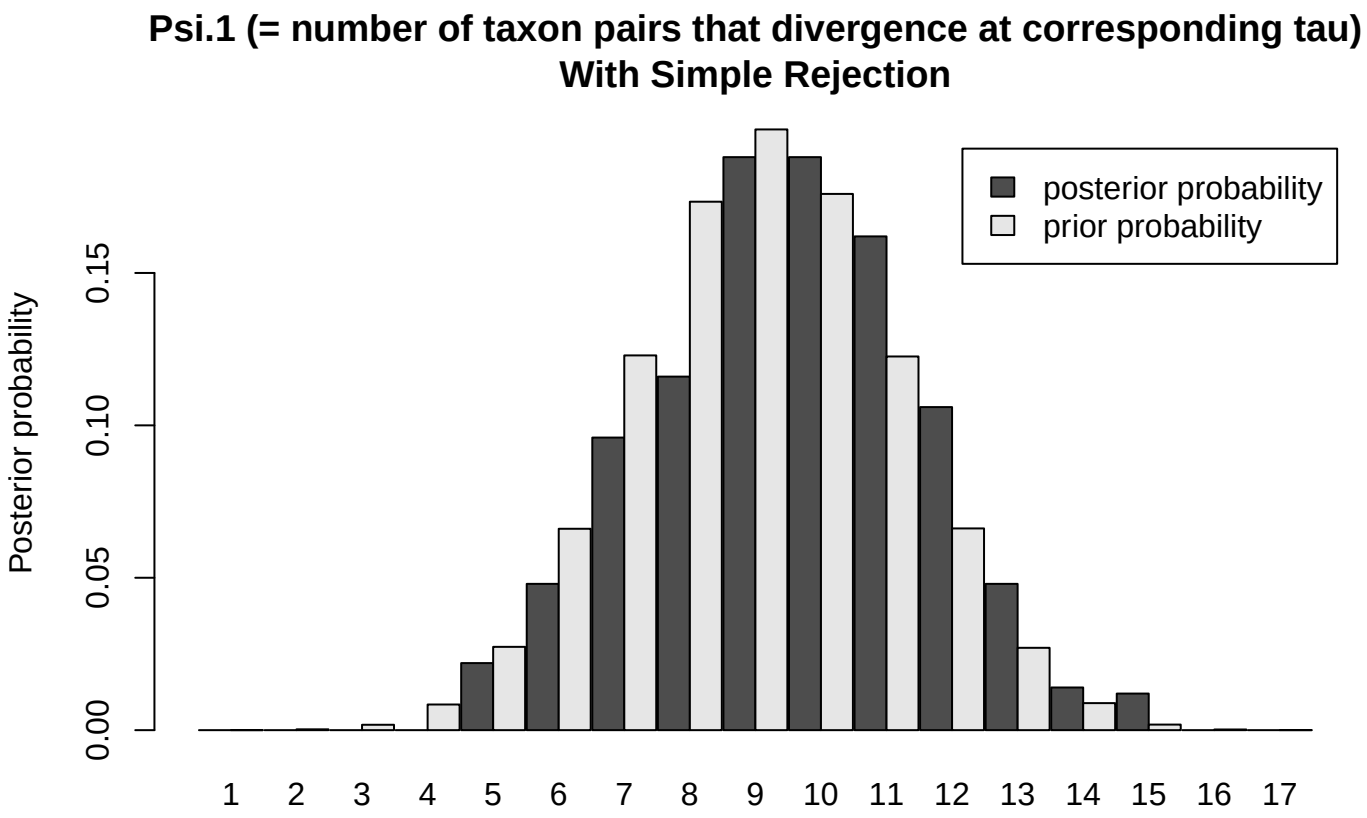

Tau.2
Prior
Posterior
Density
0
1
2
3
4
0.0
0.2
0.4
0.6
0.8
1.0
Tau.2

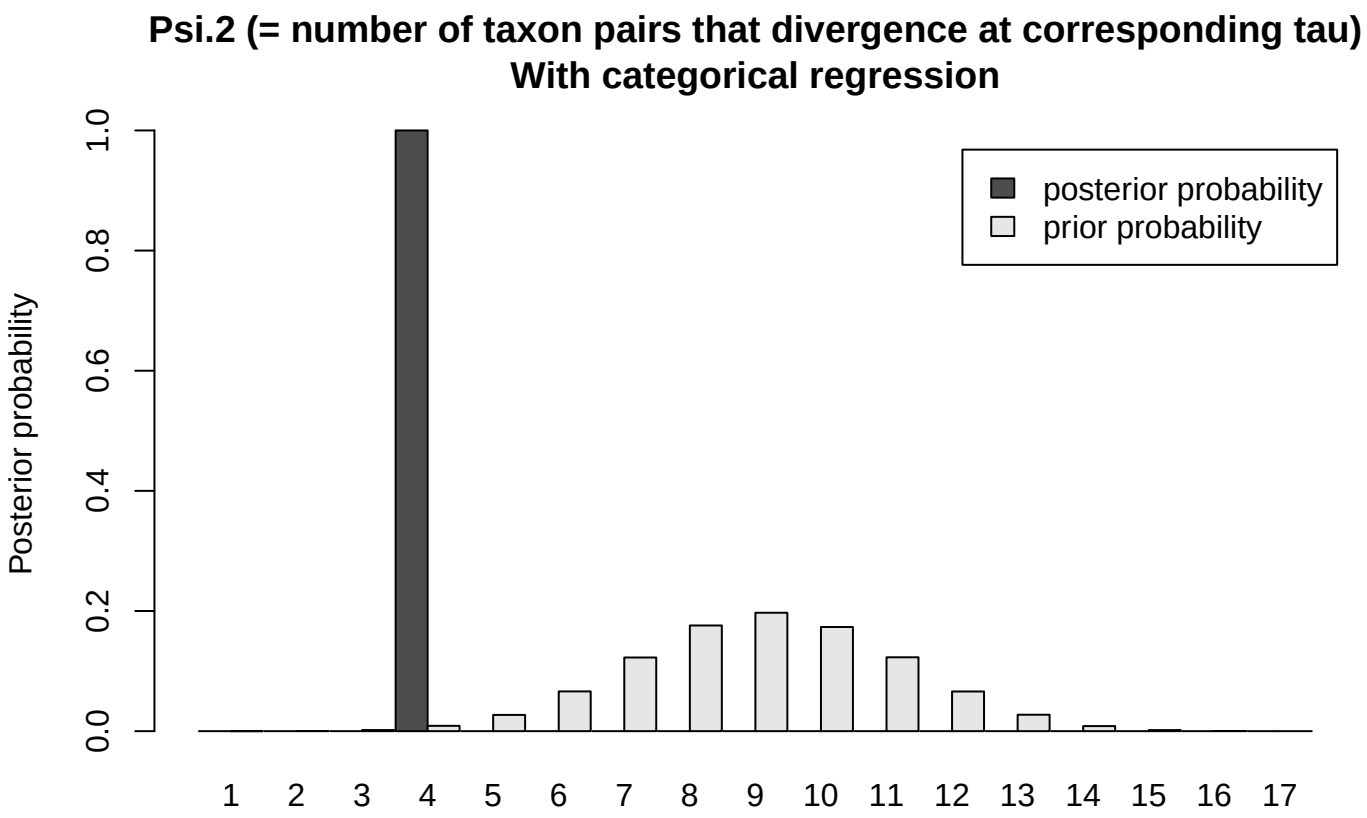

var.t
Prior
Posterior
Density
0
10
20
30
0.00
0.05
0.10
0.15
0.20
0.25
var.t

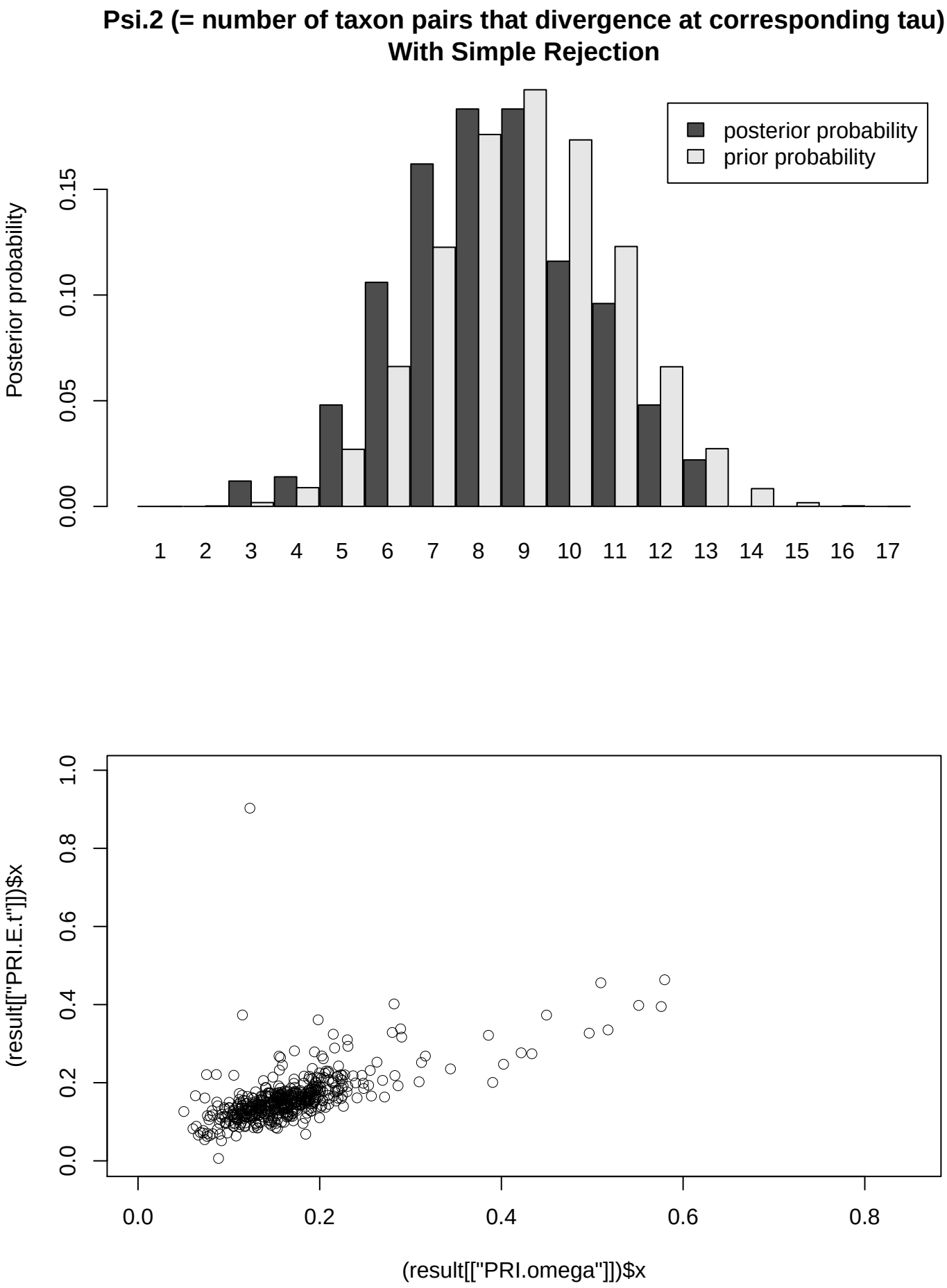

E.t (= E(t))
Prior
Posterior
Density
0
2
4
6
8
10
0.0
0.2
0.4
0.6
0.8
1.0
E.t (= E(t))


omega (=Var(t)/E(t))
Prior
Posterior
Density
0
2
4
6
8
10
12
0.0
0.2
0.4
0.6
0.8
omega (=Var(t)/E(t))


Psi.1 (= number of taxon pairs that divergence at corresponding tau)
With categorical regression
posterior probability
prior probability
Posterior probability
0.0
0.2
0.4
0.6
0.8
1.0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17


Psi.1 (= number of taxon pairs that divergence at corresponding tau)
With Simple Rejection
posterior probability
prior probability
Posterior probability
0.00
0.05
0.10
0.15
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17


Psi.2 (= number of taxon pairs that divergence at corresponding tau)
With categorical regression
posterior probability
prior probability
Posterior probability
0.0
0.2
0.4
0.6
0.8
1.0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17


Psi.2 (= number of taxon pairs that divergence at corresponding tau)
With Simple Rejection
posterior probability
prior probability
Posterior probability
0.00
0.05
0.10
0.15
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
(result[["PRI.E.t"]])$x
0.0
0.2
0.4
0.6
0.8
1.0
(result[["PRI.omega"]])$x

Joint Density of Omega and E(t)