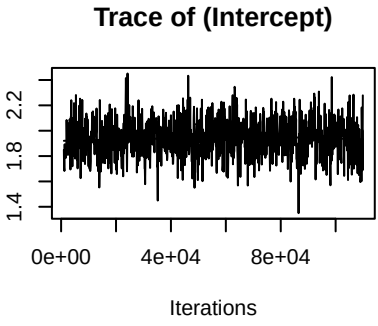
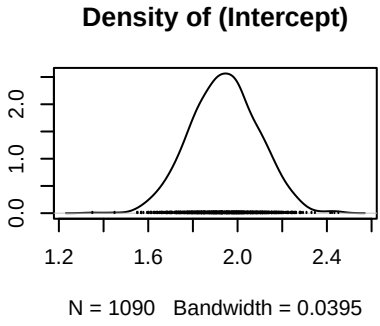
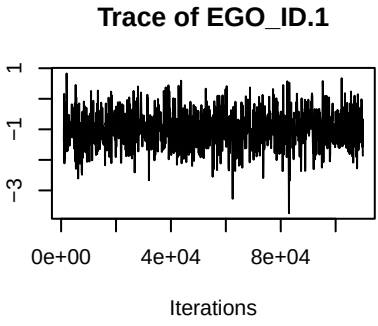
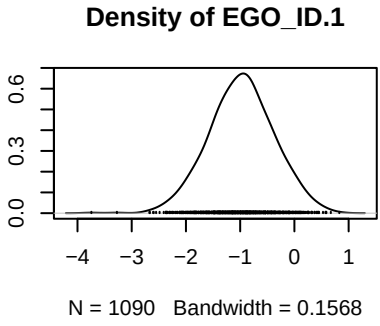
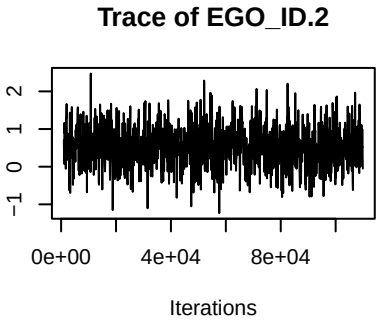
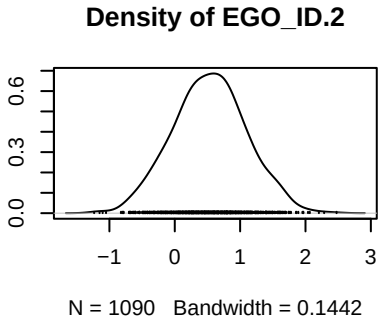

Trace of (Intercept)
1.4
1.8
2.2
0e+00
4e+04
8e+04
Iterations

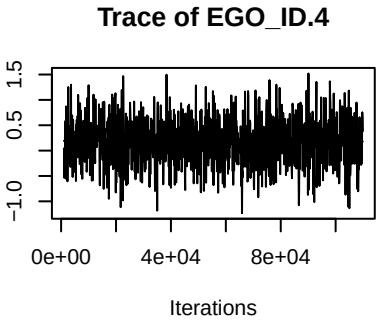

Density of (Intercept)
0.0
1.0
2.0
1.2
1.6
2.0
2.4
N = 1090 Bandwidth = 0.0395

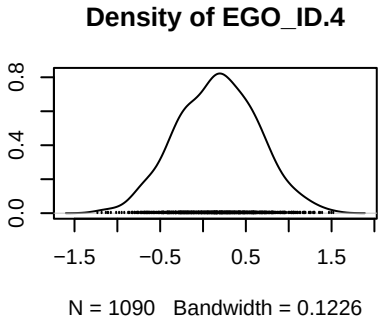

Trace of EGO_ID.1
−3
−1
1
0e+00
4e+04
8e+04
Iterations

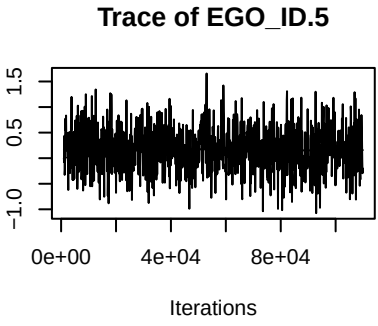

Density of EGO_ID.1
0.0
0.3
0.6
−4
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1568

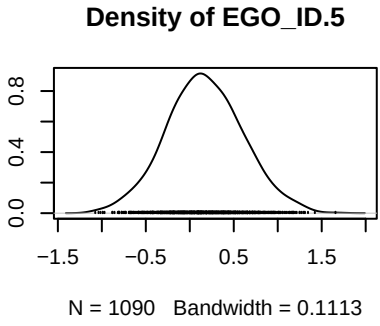

Trace of EGO_ID.2
−1
0
1
2
0e+00
4e+04
8e+04
Iterations

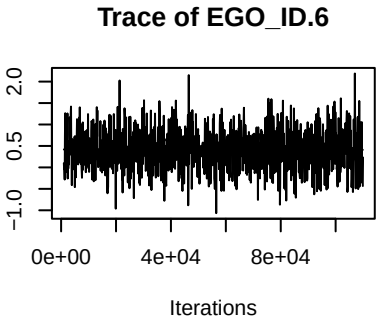

Density of EGO_ID.2
0.0
0.3
0.6
−1
0
1
2
3
N = 1090 Bandwidth = 0.1442

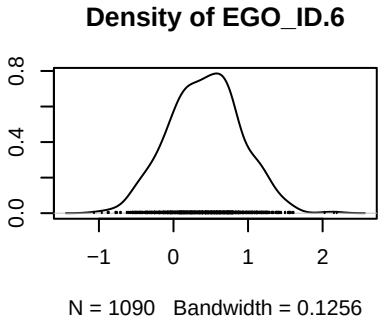

Trace of EGO_ID.4
−1.0
0.5
1.5
0e+00
4e+04
8e+04
Iterations

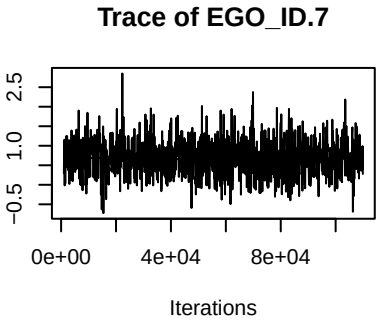

Density of EGO_ID.4
0.0
0.4
0.8
−1.5
−0.5
0.5
1.5
N = 1090 Bandwidth = 0.1226

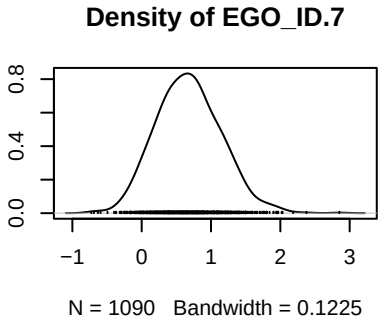

Trace of EGO_ID.5
−1.0
0.5
1.5
0e+00
4e+04
8e+04
Iterations

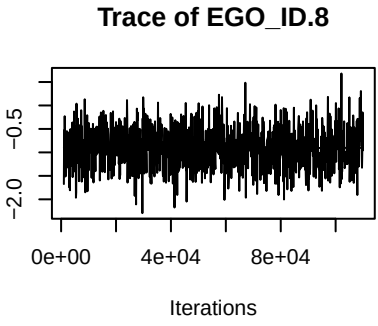

Density of EGO_ID.5
0.0
0.4
0.8
−1.5
−0.5
0.5
1.5
N = 1090 Bandwidth = 0.1113

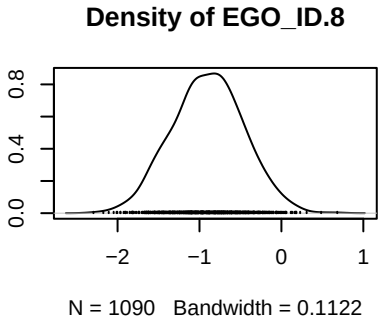

Trace of EGO_ID.6
−1.0
0.5
2.0
0e+00
4e+04
8e+04
Iterations

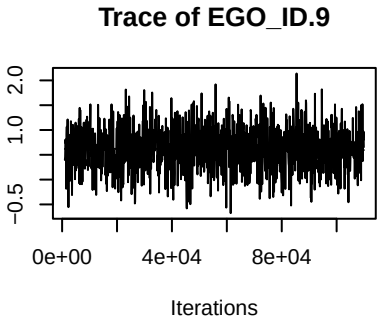

Density of EGO_ID.6
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.1256

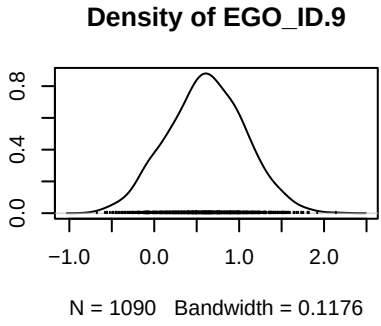

Trace of EGO_ID.7
−0.5
1.0
2.5
0e+00
4e+04
8e+04
Iterations

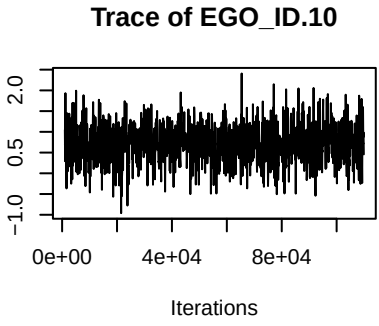

Density of EGO_ID.7
0.0
0.4
0.8
−1
0
1
2
3
N = 1090 Bandwidth = 0.1225

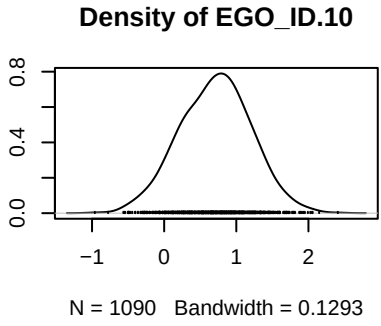

Trace of EGO_ID.8
−2.0
−0.5
0e+00
4e+04
8e+04
Iterations

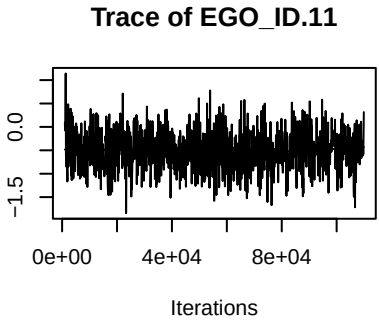

Density of EGO_ID.8
0.0
0.4
0.8
−2
−1
0
1
N = 1090 Bandwidth = 0.1122

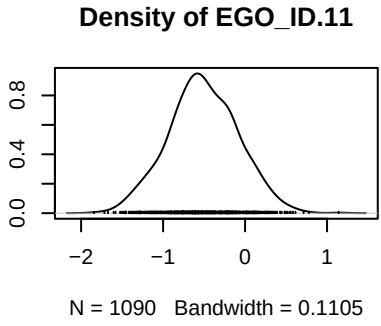

Trace of EGO_ID.9
2.0
1.0
−0.5
0e+00
4e+04
8e+04
Iterations

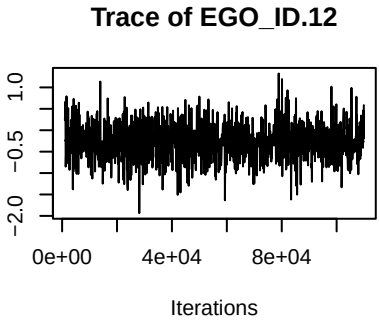

Density of EGO_ID.9
0.8
0.4
0.0
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1176

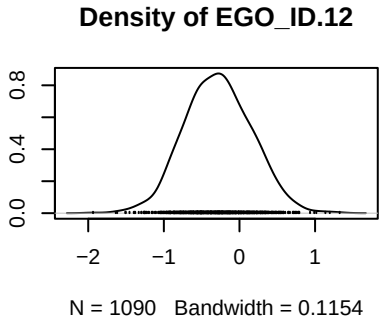

Trace of EGO_ID.10
2.0
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

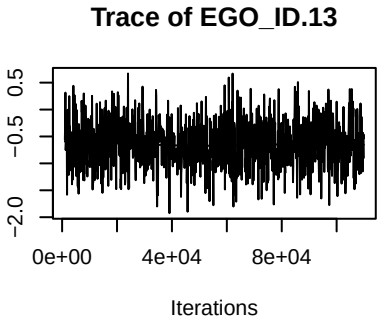

Density of EGO_ID.10
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1293

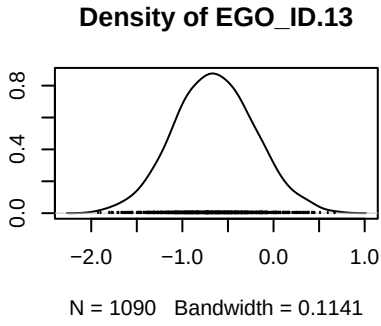

Trace of EGO_ID.11
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

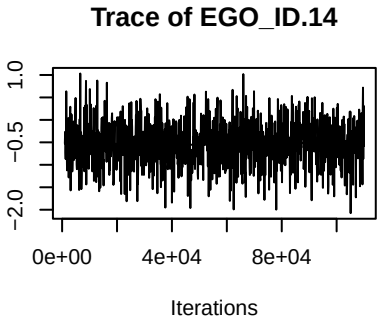

Density of EGO_ID.11
0.8
0.4
0.0
−2
−1
0
1
N = 1090 Bandwidth = 0.1105

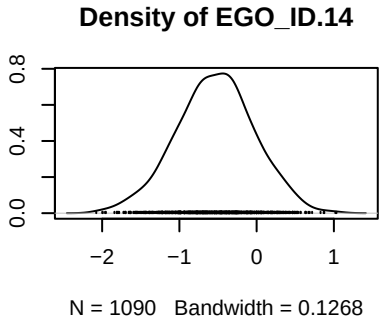

Trace of EGO_ID.12
1.0
−0.5
−2.0
0e+00
4e+04
8e+04
Iterations

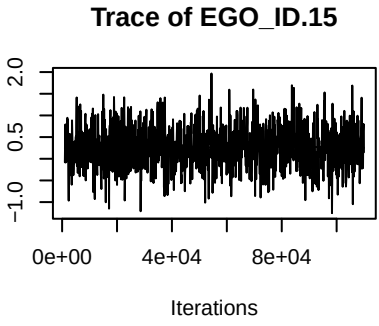

Density of EGO_ID.12
0.8
0.4
0.0
−2
−1
0
1
N = 1090 Bandwidth = 0.1154

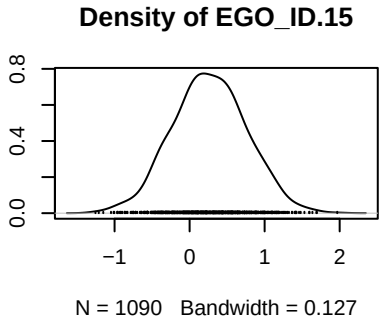

Trace of EGO_ID.13
−2.0
−0.5
0.5
0e+00
4e+04
8e+04
Iterations

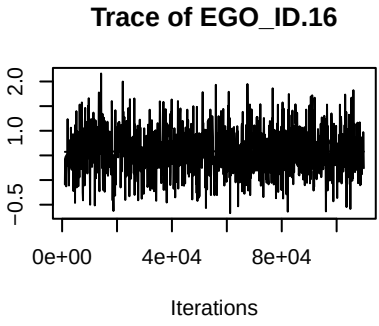

Density of EGO_ID.13
0.0
0.4
0.8
−2.0
−1.0
0.0
1.0
N = 1090 Bandwidth = 0.1141

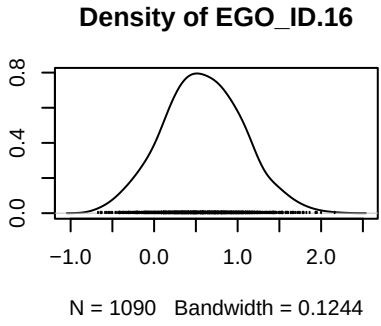

Trace of EGO_ID.14
−2.0
−0.5
1.0
0e+00
4e+04
8e+04
Iterations

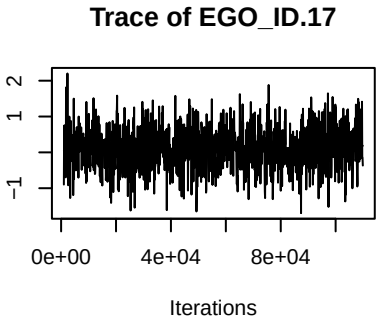

Density of EGO_ID.14
0.0
0.4
0.8
−2
−1
0
1
N = 1090 Bandwidth = 0.1268

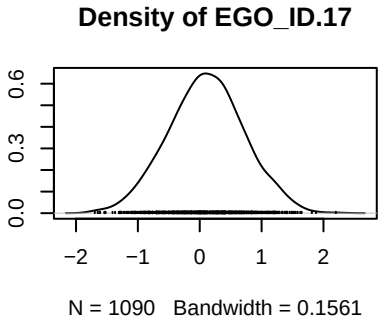

Trace of EGO_ID.15
−1.0
0.5
2.0
0e+00
4e+04
8e+04
Iterations

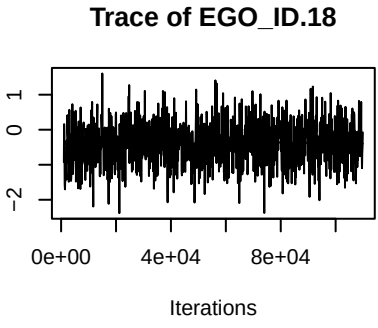

Density of EGO_ID.15
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.127

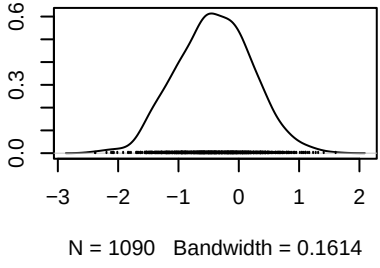

Trace of EGO_ID.16
−0.5
1.0
2.0
0e+00
4e+04
8e+04
Iterations

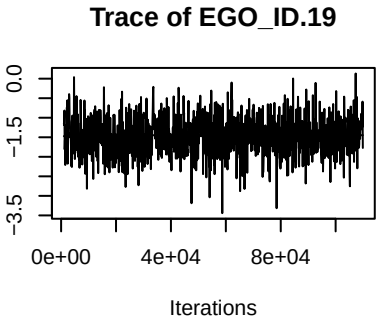

Density of EGO_ID.16
0.0
0.4
0.8
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1244

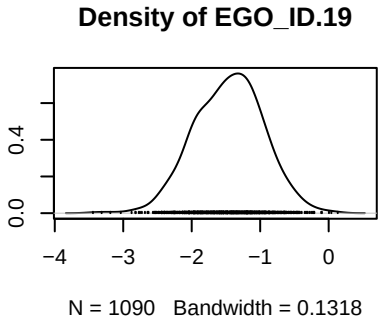

Trace of EGO_ID.17
−1
1
2
0e+00
4e+04
8e+04
Iterations

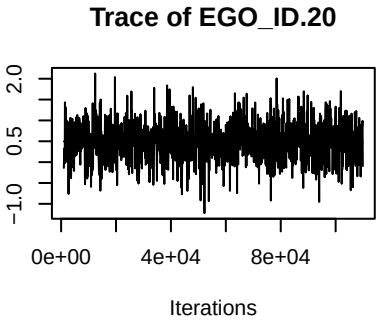

Density of EGO_ID.17
0.0
0.3
0.6
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1561

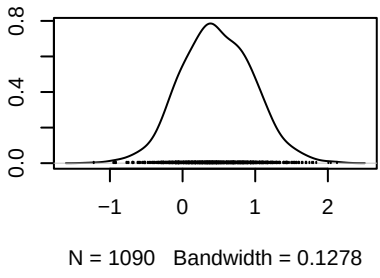

Trace of EGO_ID.18
−2
0
1
0e+00
4e+04
8e+04
Iterations

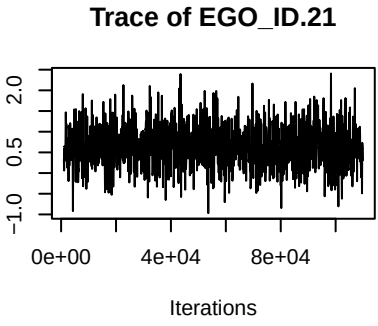

Density of EGO_ID.18
0.0
0.3
0.6
−3
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1614

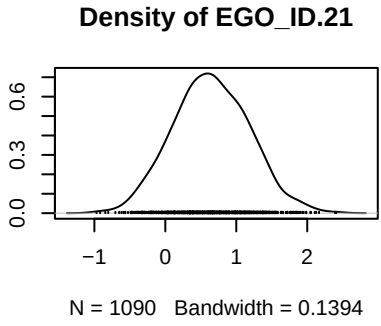

Trace of EGO_ID.19
−3.5
−1.5
0.0
0e+00
4e+04
8e+04
Iterations

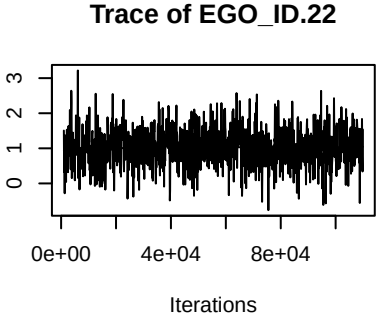

Density of EGO_ID.19
0.0
0.4
−4
−3
−2
−1
0
N = 1090 Bandwidth = 0.1318

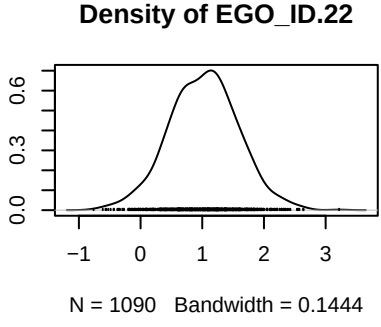

Trace of EGO_ID.20
−1.0
0.5
2.0
0e+00
4e+04
8e+04
Iterations

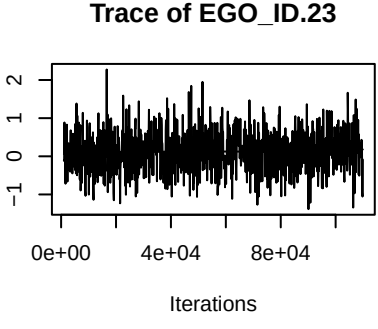

Density of EGO_ID.20
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.1278

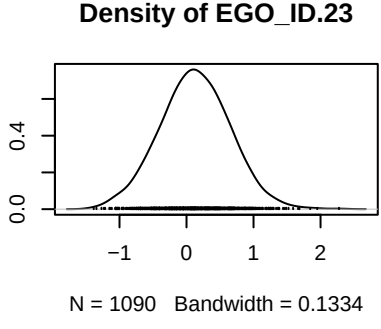

Trace of EGO_ID.21
−1.0
0.5
2.0
0e+00
4e+04
8e+04
Iterations

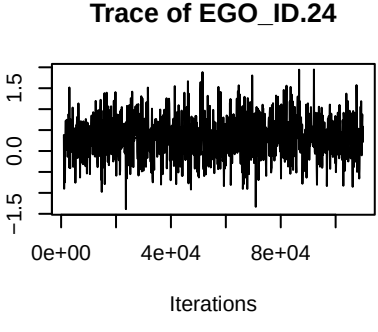

Density of EGO_ID.21
0.0
0.3
0.6
−1
0
1
2
N = 1090 Bandwidth = 0.1394

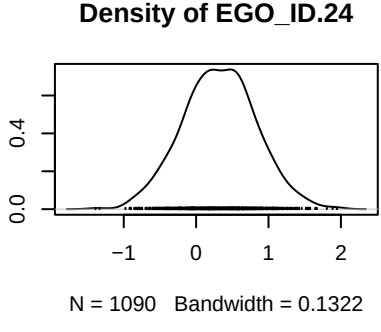

Trace of EGO_ID.22
0
1
2
3
0e+00
4e+04
8e+04
Iterations

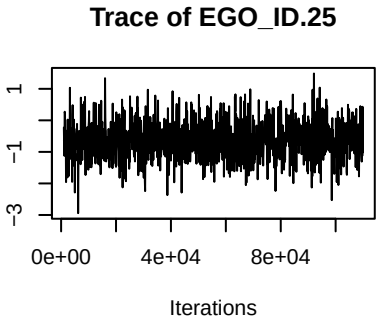

Density of EGO_ID.22
0.0
0.3
0.6
−1
0
1
2
3
N = 1090 Bandwidth = 0.1444

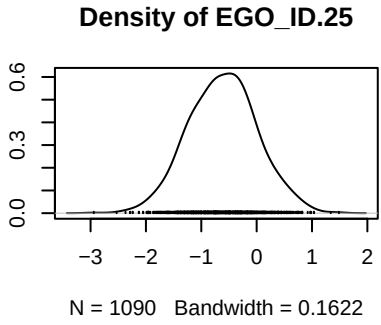

Trace of EGO_ID.23
−1
0
1
2
0e+00
4e+04
8e+04
Iterations

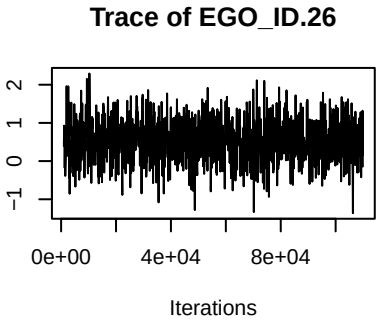

Density of EGO_ID.23
0.0
0.4
−1
0
1
2
N = 1090 Bandwidth = 0.1334

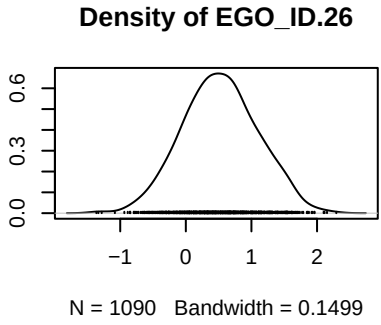

Trace of EGO_ID.24
−1.5
0.0
1.5
0e+00
4e+04
8e+04
Iterations

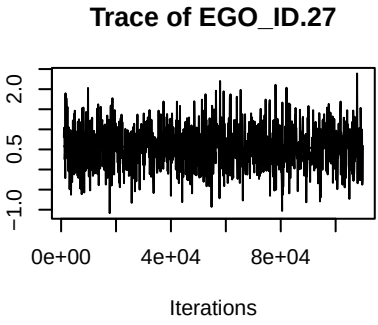

Density of EGO_ID.24
0.0
0.4
−1
0
1
2
N = 1090 Bandwidth = 0.1322

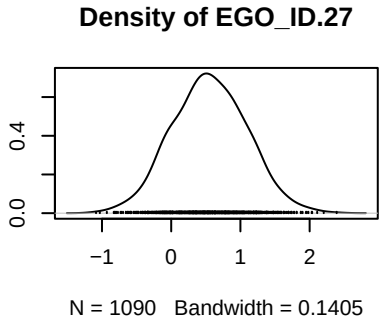

Trace of EGO_ID.25
−3
−1
1
0e+00
4e+04
8e+04
Iterations

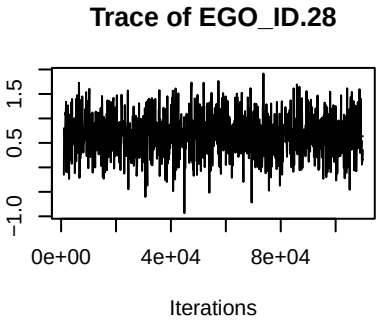

Density of EGO_ID.25
0.0
0.3
0.6
−3
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1622

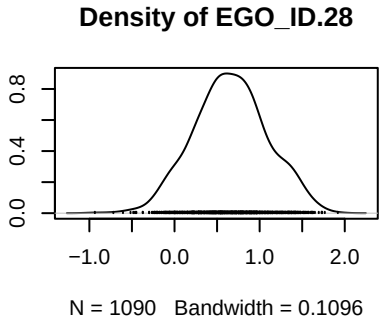

Trace of EGO_ID.26
−1
0
1
2
0e+00
4e+04
8e+04
Iterations

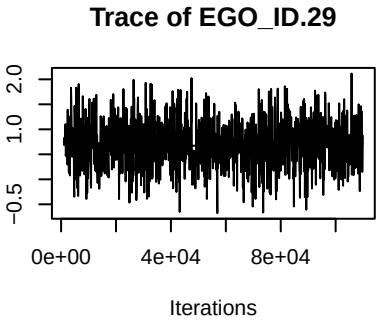

Density of EGO_ID.26
0.0
0.3
0.6
−1
0
1
2
N = 1090 Bandwidth = 0.1499

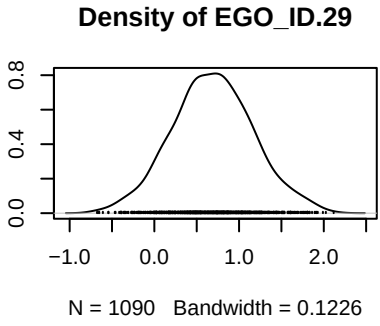

Trace of EGO_ID.27
−1.0
0.5
2.0
0e+00
4e+04
8e+04
Iterations

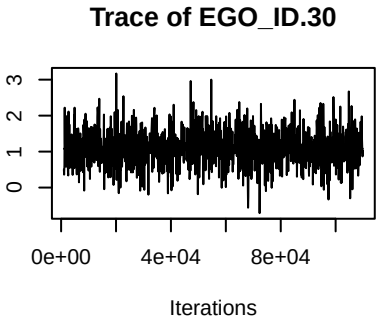

Density of EGO_ID.27
0.0
0.4
−1
0
1
2
N = 1090 Bandwidth = 0.1405

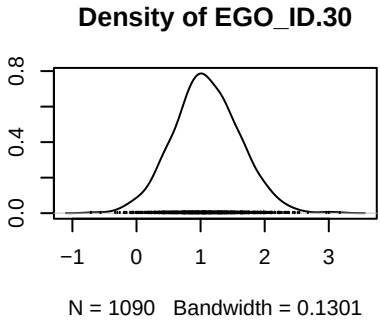

Trace of EGO_ID.28
−1.0
0.5
1.5
0e+00
4e+04
8e+04
Iterations

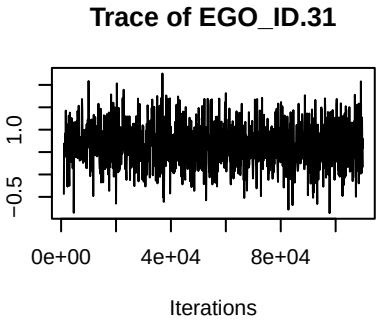

Density of EGO_ID.28
0.0
0.4
0.8
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1096

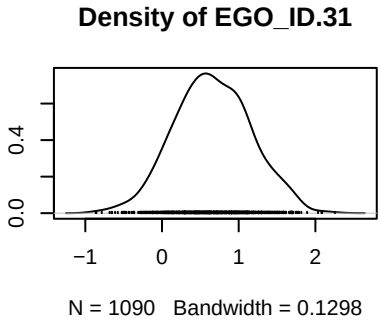

Trace of EGO_ID.29
−0.5
1.0
2.0
0e+00
4e+04
8e+04
Iterations

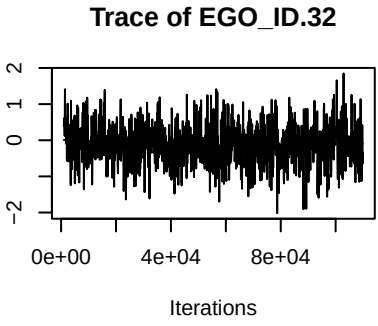

Density of EGO_ID.29
0.0
0.4
0.8
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1226

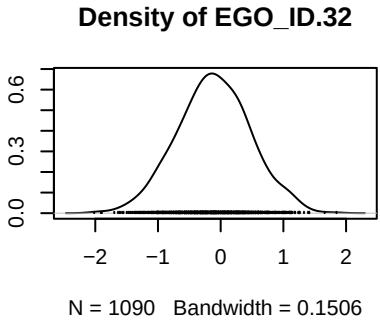

Trace of EGO_ID.30
0
1
2
3
0e+00
4e+04
8e+04
Iterations

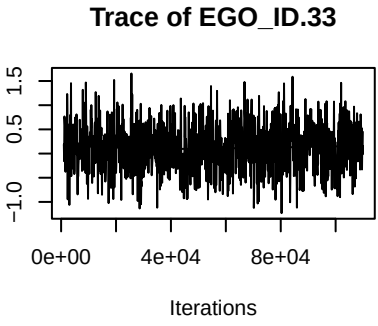

Density of EGO_ID.30
0.0
0.4
0.8
−1
0
1
2
3
N = 1090 Bandwidth = 0.1301

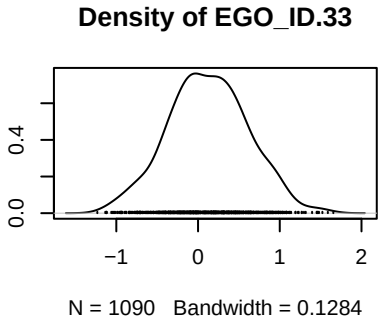

Trace of EGO_ID.31
−0.5
1.0
0e+00
4e+04
8e+04
Iterations

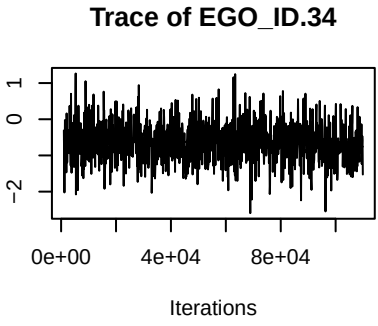

Density of EGO_ID.31
0.0
0.4
−1
0
1
2
N = 1090 Bandwidth = 0.1298

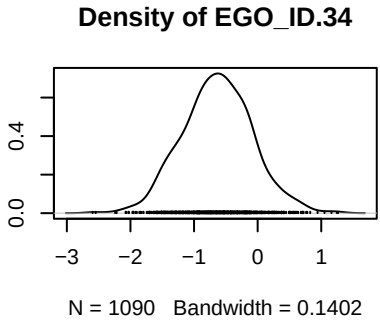

Trace of EGO_ID.32
−2
0
1
2
0e+00
4e+04
8e+04
Iterations

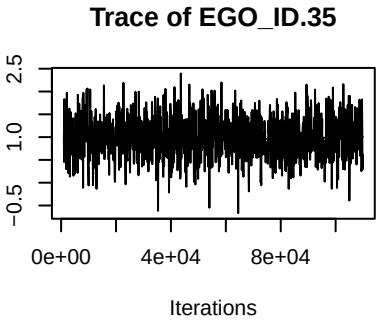

Density of EGO_ID.32
0.0
0.3
0.6
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1506

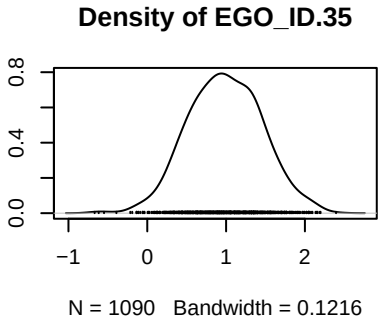

Trace of EGO_ID.33
1.5
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

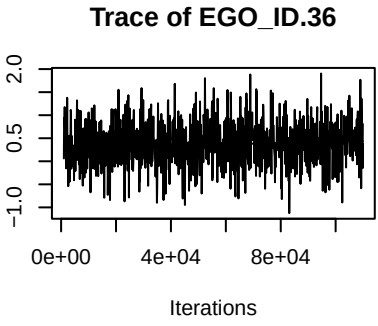

Density of EGO_ID.33
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1284

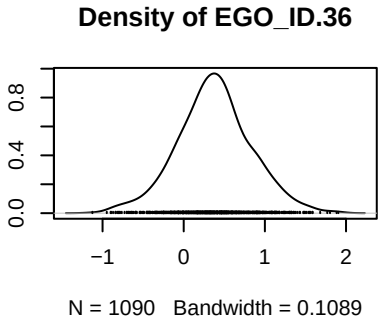

Trace of EGO_ID.34
1
0
−2
0e+00
4e+04
8e+04
Iterations

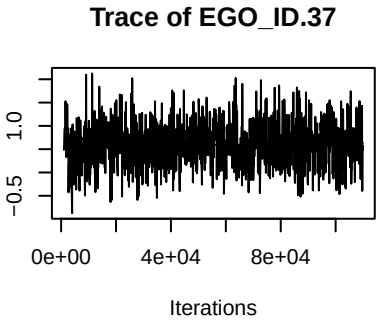

Density of EGO_ID.34
0.4
0.0
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1402

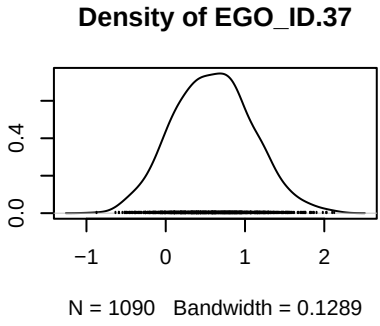

Trace of EGO_ID.35
2.5
1.0
−0.5
0e+00
4e+04
8e+04
Iterations

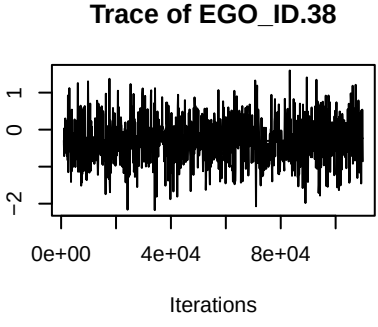

Density of EGO_ID.35
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1216

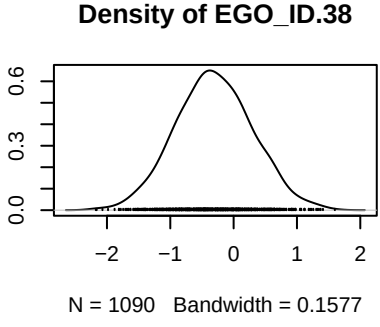

Trace of EGO_ID.36
2.0
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

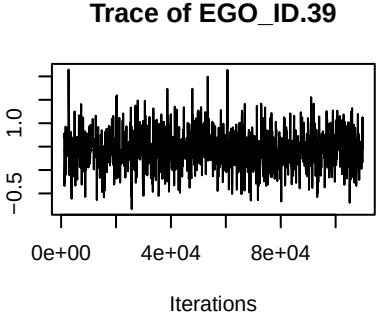

Density of EGO_ID.36
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1089

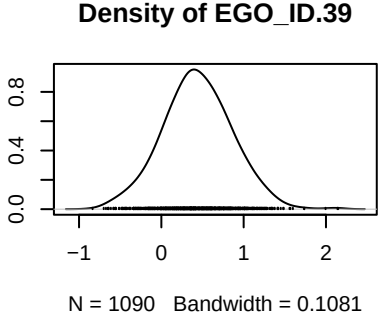

Trace of EGO_ID.37
−0.5
1.0
0e+00
4e+04
8e+04
Iterations

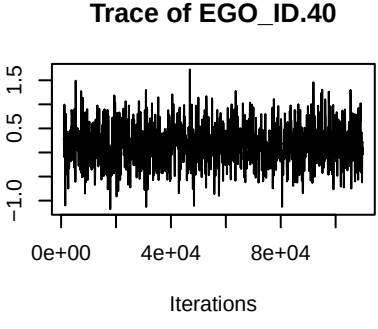

Density of EGO_ID.37
0.0
0.4
−1
0
1
2
N = 1090 Bandwidth = 0.1289

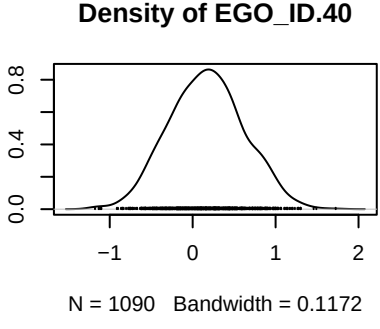

Trace of EGO_ID.38
−2
0
1
0e+00
4e+04
8e+04
Iterations

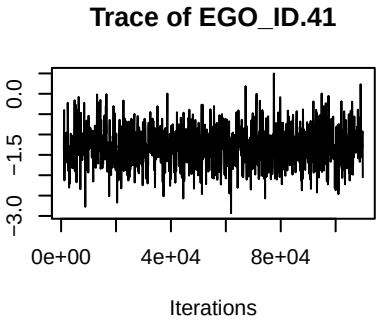

Density of EGO_ID.38
0.0
0.3
0.6
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1577

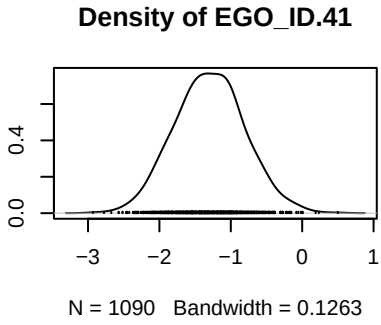

Trace of EGO_ID.39
−0.5
1.0
0e+00
4e+04
8e+04
Iterations

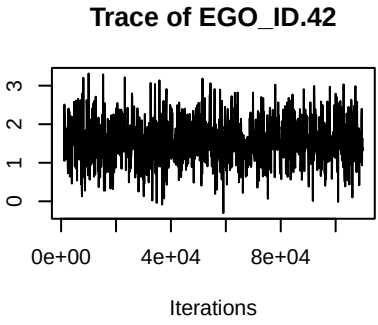

Density of EGO_ID.39
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.1081

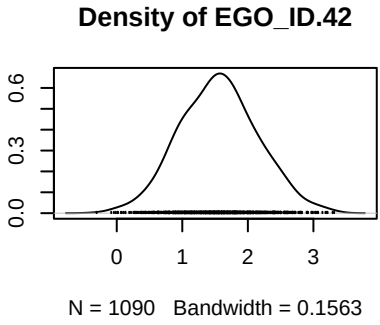

Trace of EGO_ID.40
−1.0
0.5
1.5
0e+00
4e+04
8e+04
Iterations

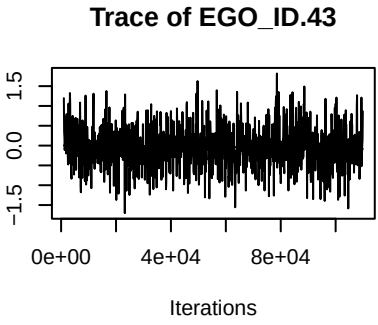

Density of EGO_ID.40
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.1172

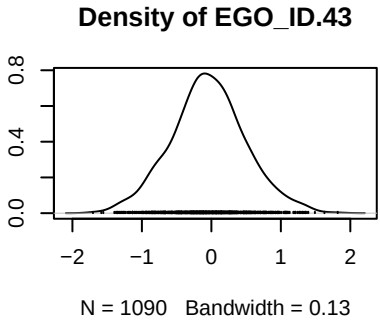

Trace of EGO_ID.41
0.0
−1.5
−3.0
0e+00
4e+04
8e+04
Iterations

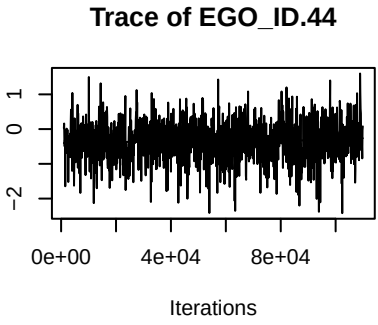

Density of EGO_ID.41
0.4
0.0
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1263

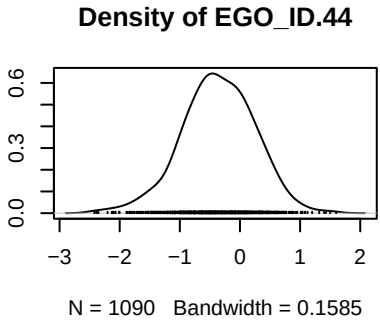

Trace of EGO_ID.42
3
2
1
0
0e+00
4e+04
8e+04
Iterations

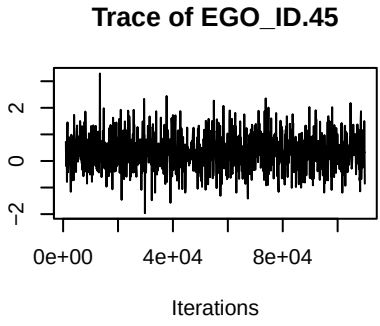

Density of EGO_ID.42
0.6
0.3
0.0
0
1
2
3
N = 1090 Bandwidth = 0.1563

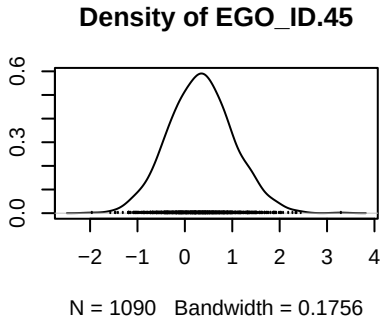

Trace of EGO_ID.43
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

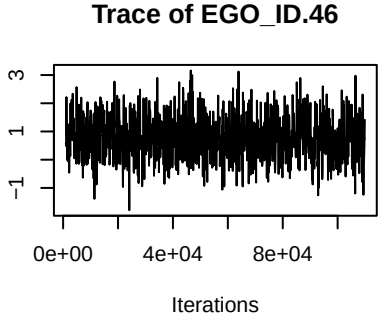

Density of EGO_ID.43
0.8
0.4
0.0
−2
−1
0
1
2
N = 1090 Bandwidth = 0.13

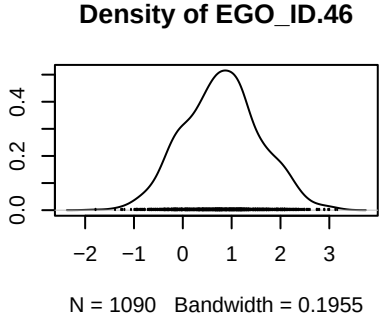

Trace of EGO_ID.44
1
0
−2
0e+00
4e+04
8e+04
Iterations

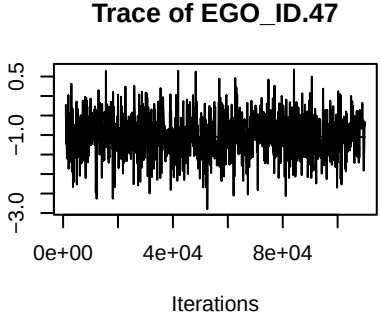

Density of EGO_ID.44
0.6
0.3
0.0
−3
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1585

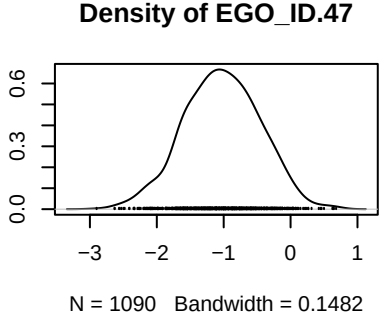

Trace of EGO_ID.45
2
0
−2
0e+00
4e+04
8e+04
Iterations

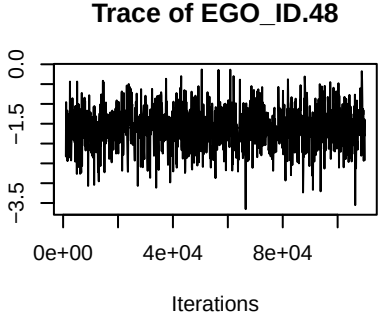

Density of EGO_ID.45
0.6
0.3
0.0
−2
−1
0
1
2
3
4
N = 1090 Bandwidth = 0.1756

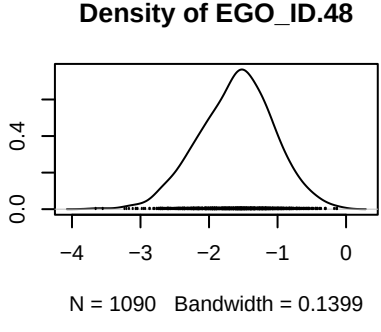

Trace of EGO_ID.46
3
1
−1
0e+00
4e+04
8e+04
Iterations

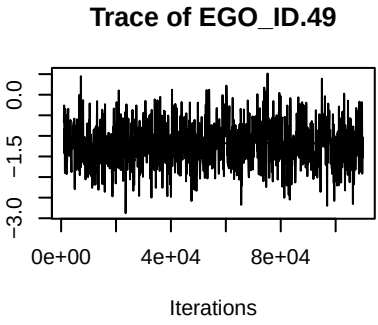

Density of EGO_ID.46
0.4
0.2
0.0
−2
−1
0
1
2
3
N = 1090 Bandwidth = 0.1955

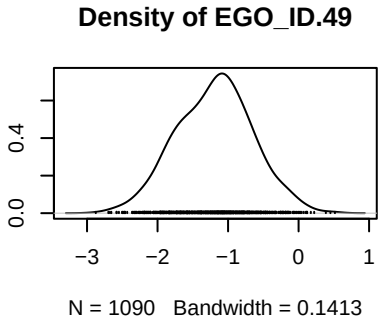

Trace of EGO_ID.47
0.5
−1.0
−3.0
0e+00
4e+04
8e+04
Iterations

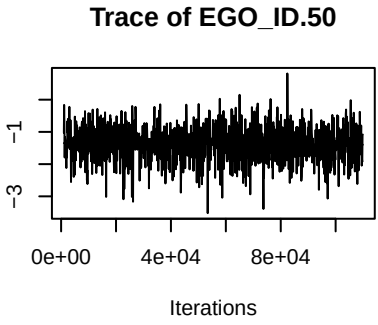

Density of EGO_ID.47
0.6
0.3
0.0
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1482

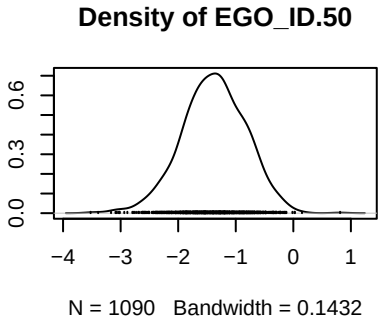

Trace of EGO_ID.48
0.0
−1.5
−3.5
0e+00
4e+04
8e+04
Iterations

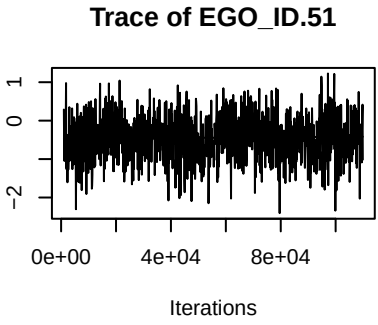

Density of EGO_ID.48
0.4
0.0
−4
−3
−2
−1
0
N = 1090 Bandwidth = 0.1399

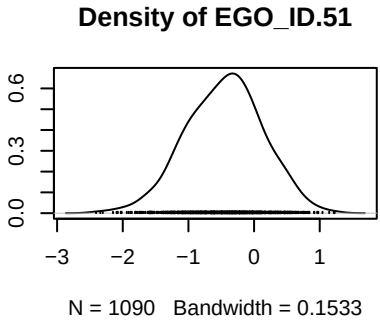

Trace of EGO_ID.49
−3.0
−1.5
0.0
0e+00
4e+04
8e+04
Iterations

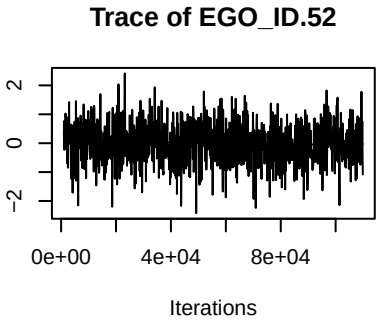

Density of EGO_ID.49
0.0
0.4
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1413

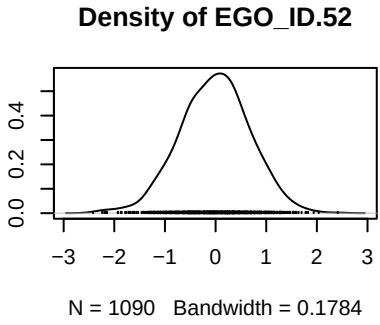

Trace of EGO_ID.50
−3
−1
0e+00
4e+04
8e+04
Iterations

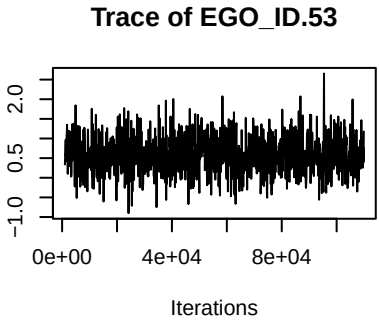

Density of EGO_ID.50
0.0
0.3
0.6
−4
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1432

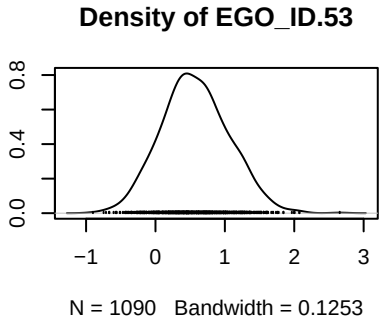

Trace of EGO_ID.51
−2
0
1
0e+00
4e+04
8e+04
Iterations

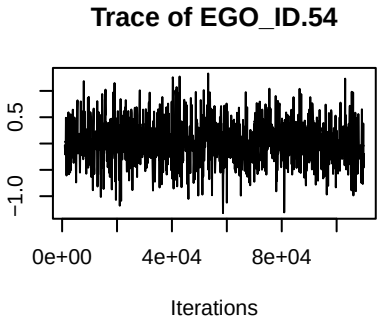

Density of EGO_ID.51
0.0
0.3
0.6
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1533

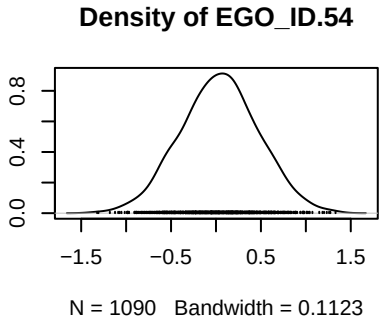

Trace of EGO_ID.52
−2
0
2
0e+00
4e+04
8e+04
Iterations

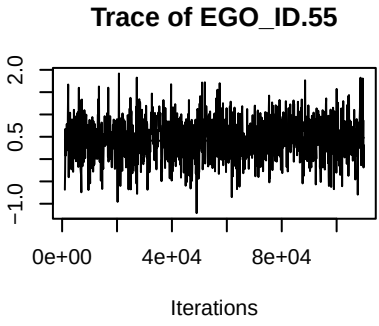

Density of EGO_ID.52
0.0
0.2
0.4
−3
−2
−1
0
1
2
3
N = 1090 Bandwidth = 0.1784

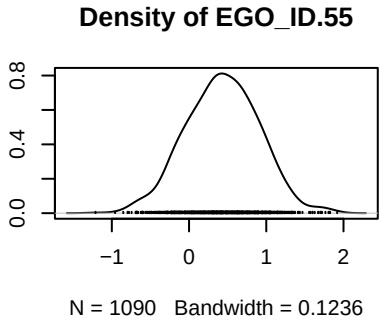

Trace of EGO_ID.53
2.0
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

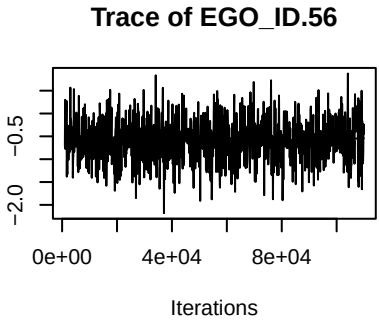

Density of EGO_ID.53
0.8
0.4
0.0
−1
0
1
2
3
N = 1090 Bandwidth = 0.1253

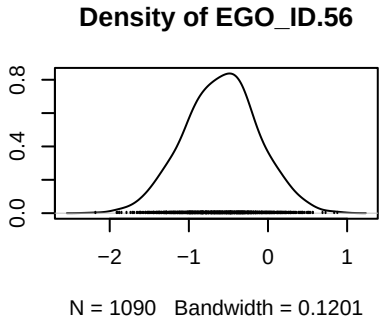

Trace of EGO_ID.54
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

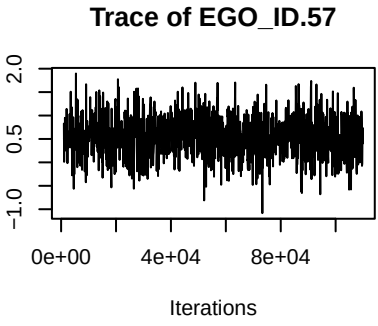

Density of EGO_ID.54
0.8
0.4
0.0
−1.5
−0.5
0.5
1.5
N = 1090 Bandwidth = 0.1123

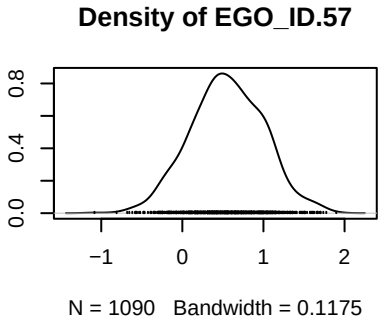

Trace of EGO_ID.55
2.0
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

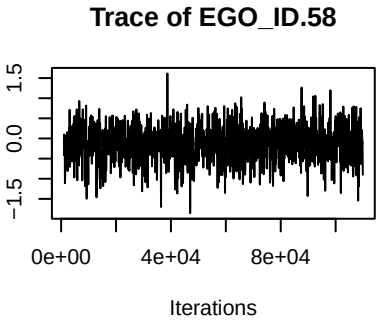

Density of EGO_ID.55
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1236

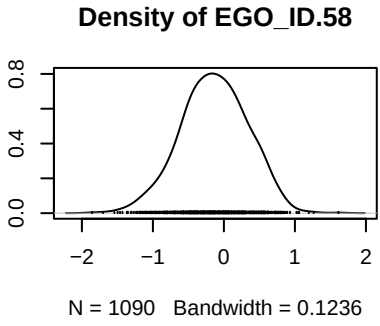

Trace of EGO_ID.56
−0.5
−2.0
0e+00
4e+04
8e+04
Iterations

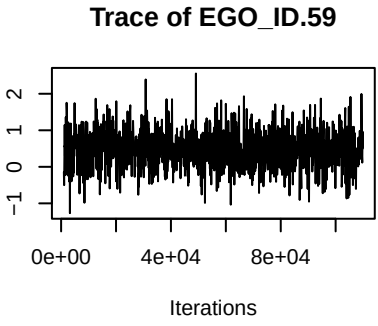

Density of EGO_ID.56
0.8
0.4
0.0
−2
−1
0
1
N = 1090 Bandwidth = 0.1201

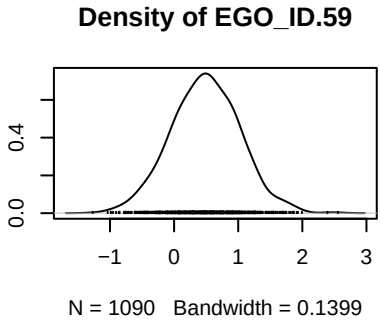

Trace of EGO_ID.57
2.0
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

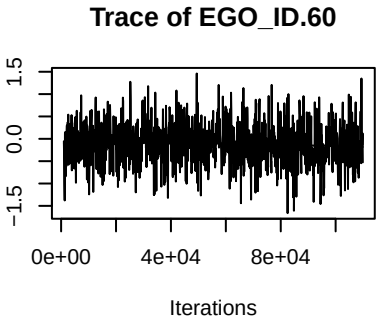

Density of EGO_ID.57
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1175

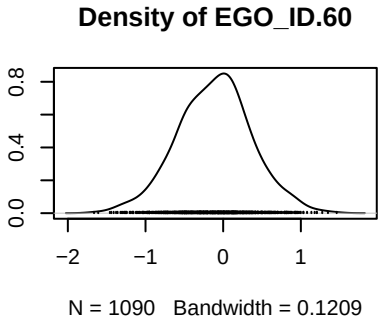

Trace of EGO_ID.58
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

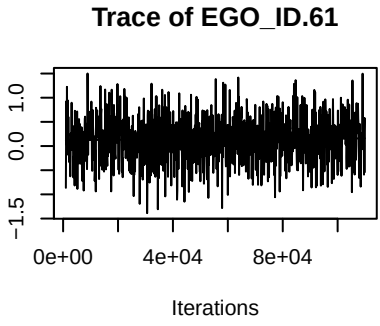

Density of EGO_ID.58
0.8
0.4
0.0
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1236

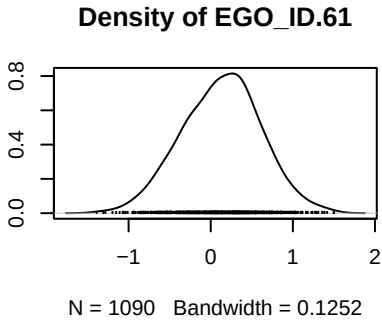

Trace of EGO_ID.59
2
1
0
−1
0e+00
4e+04
8e+04
Iterations

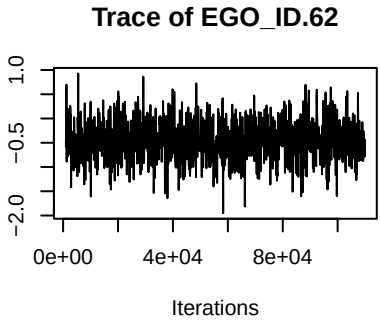

Density of EGO_ID.59
0.4
0.0
−1
0
1
2
3
N = 1090 Bandwidth = 0.1399

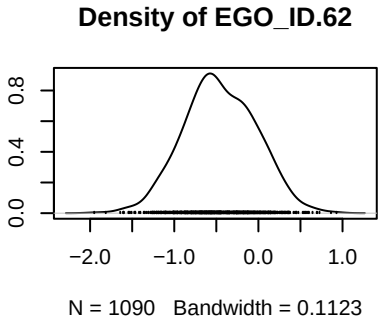

Trace of EGO_ID.60
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

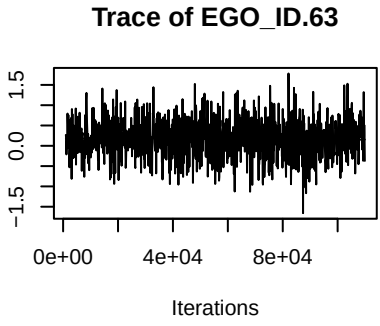

Density of EGO_ID.60
0.8
0.4
0.0
−2
−1
0
1
N = 1090 Bandwidth = 0.1209

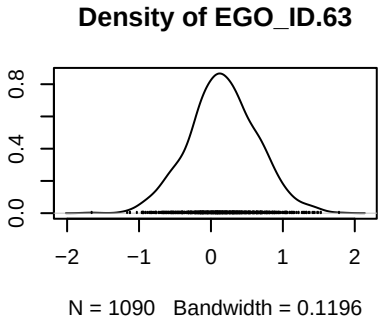

Trace of EGO_ID.61
1.0
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

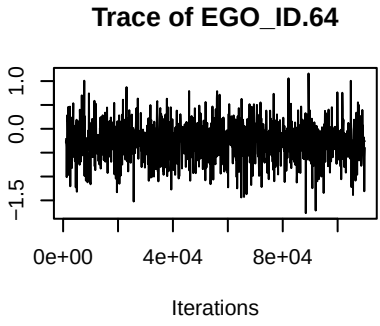

Density of EGO_ID.61
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1252

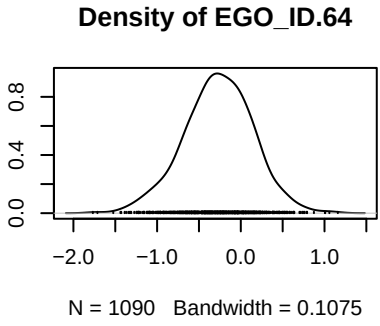

Trace of EGO_ID.62
1.0
−0.5
−2.0
0e+00
4e+04
8e+04
Iterations

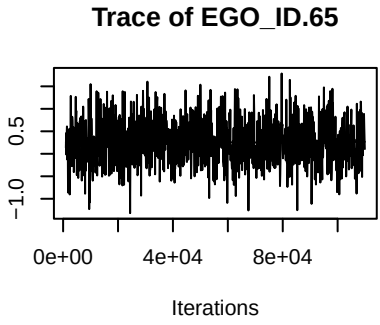

Density of EGO_ID.62
0.8
0.4
0.0
−2.0
−1.0
0.0
1.0
N = 1090 Bandwidth = 0.1123

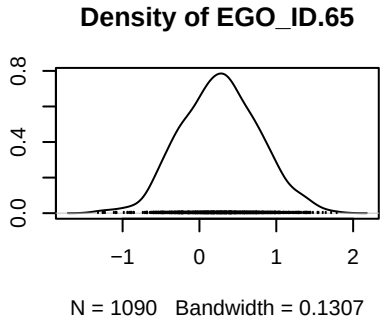

Trace of EGO_ID.63
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

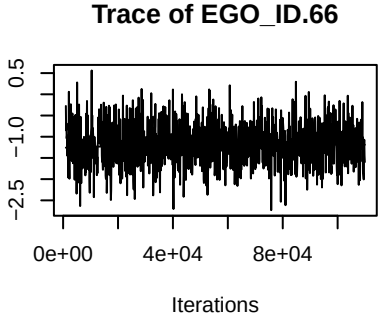

Density of EGO_ID.63
0.8
0.4
0.0
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1196

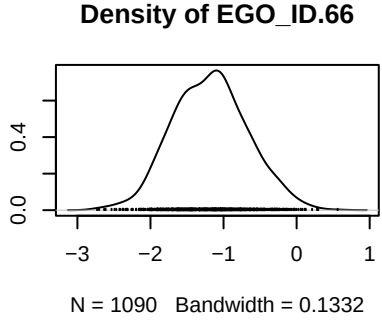

Trace of EGO_ID.64
1.0
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

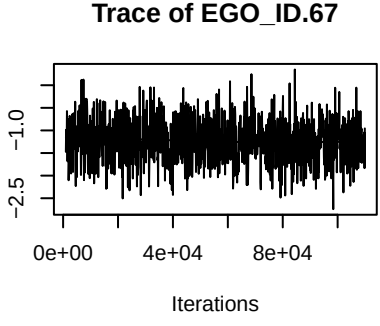

Density of EGO_ID.64
0.8
0.4
0.0
−2.0
−1.0
0.0
1.0
N = 1090 Bandwidth = 0.1075

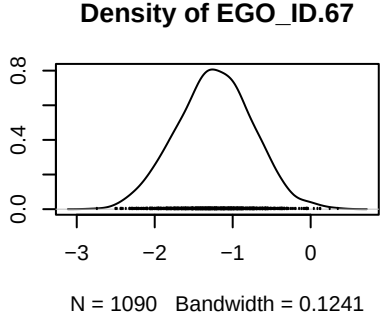

Trace of EGO_ID.65
−1.0
0.5
0e+00
4e+04
8e+04
Iterations

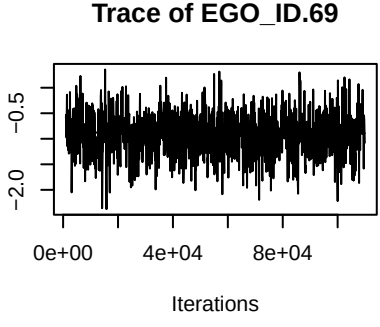

Density of EGO_ID.65
0.0
0.4
0.8
−1
0
1
2
N = 1090 Bandwidth = 0.1307

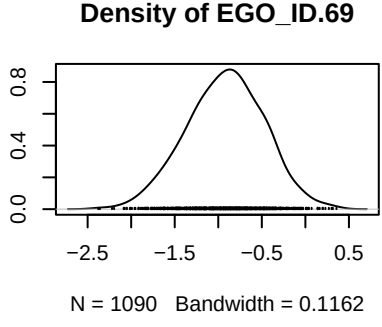

Trace of EGO_ID.66
−2.5
−1.0
0.5
0e+00
4e+04
8e+04
Iterations

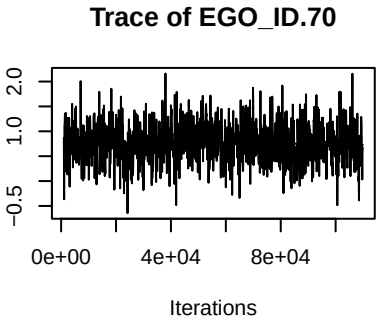

Density of EGO_ID.66
0.0
0.4
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1332

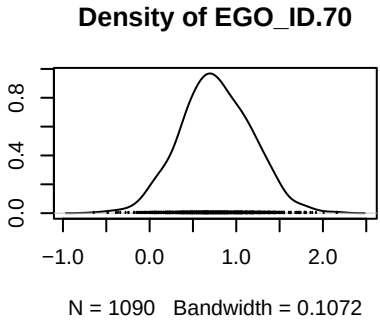

Trace of EGO_ID.67
−2.5
−1.0
0e+00
4e+04
8e+04
Iterations

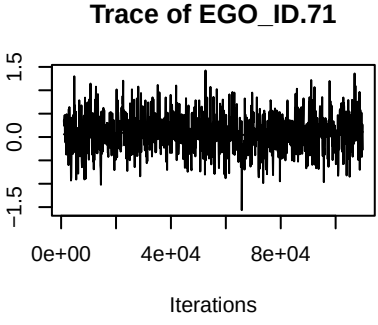

Density of EGO_ID.67
0.0
0.4
0.8
−3
−2
−1
0
N = 1090 Bandwidth = 0.1241

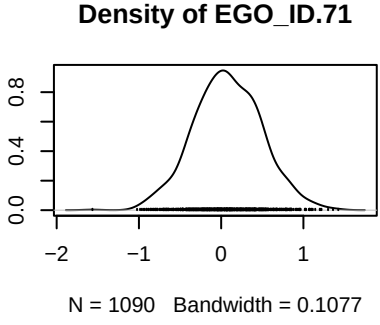

Trace of EGO_ID.69
−2.0
−0.5
0e+00
4e+04
8e+04
Iterations

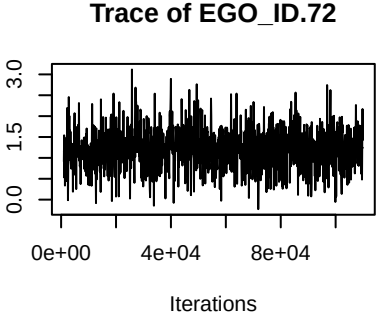

Density of EGO_ID.69
0.0
0.4
0.8
−2.5
−1.5
−0.5
0.5
N = 1090 Bandwidth = 0.1162

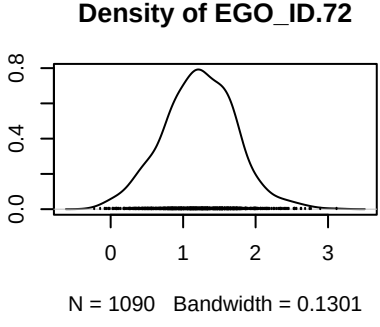

Trace of EGO_ID.70
−0.5
1.0
2.0
0e+00
4e+04
8e+04
Iterations

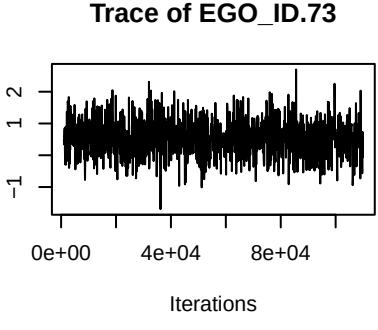

Density of EGO_ID.70
0.0
0.4
0.8
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1072

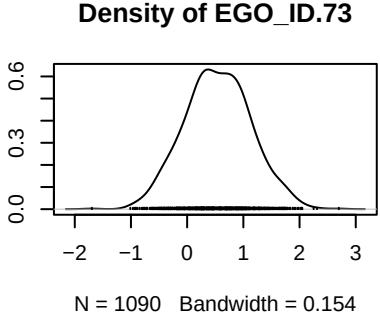

Trace of EGO_ID.71
−1.5
0.0
1.5
0e+00
4e+04
8e+04
Iterations

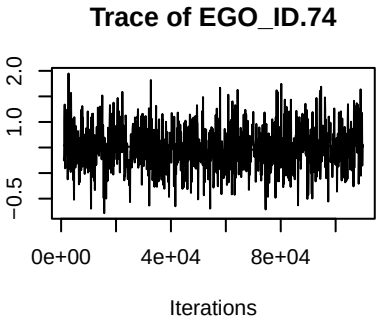

Density of EGO_ID.71
0.0
0.4
0.8
−2
−1
0
1
N = 1090 Bandwidth = 0.1077

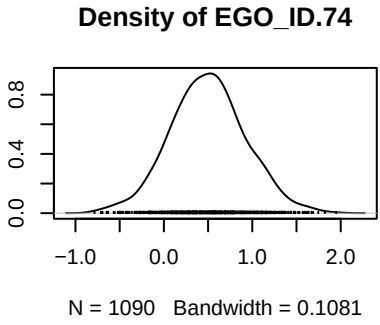

Trace of EGO_ID.72
0.0
1.5
3.0
0e+00
4e+04
8e+04
Iterations

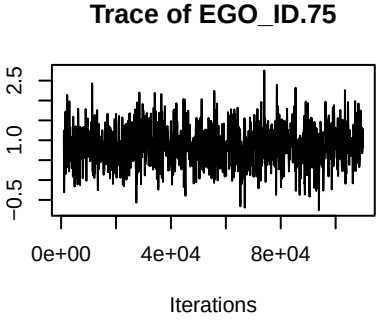

Density of EGO_ID.72
0.0
0.4
0.8
0
1
2
3
N = 1090 Bandwidth = 0.1301

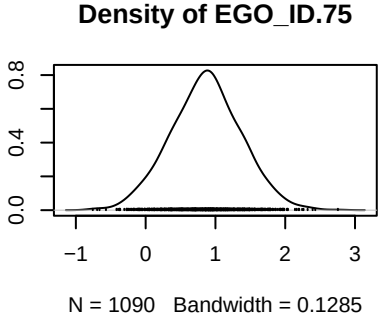

Trace of EGO_ID.73
−1
1
2
0e+00
4e+04
8e+04
Iterations

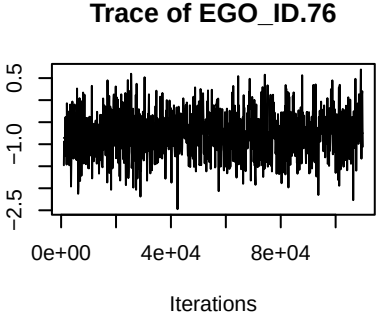

Density of EGO_ID.73
0.0
0.3
0.6
−2
−1
0
1
2
3
N = 1090 Bandwidth = 0.154

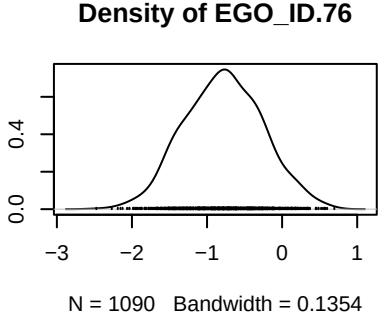

Trace of EGO_ID.74
2.0
1.0
−0.5
0e+00
4e+04
8e+04
Iterations

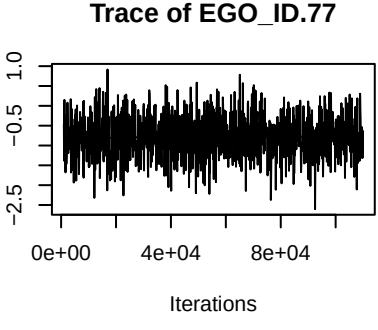

Density of EGO_ID.74
0.8
0.4
0.0
−1.0
0.0
1.0
2.0
N = 1090 Bandwidth = 0.1081

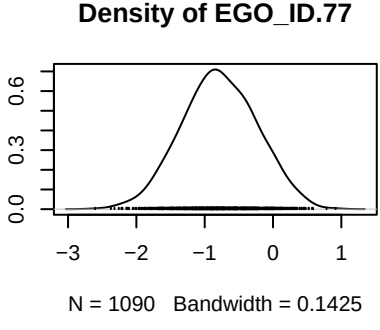

Trace of EGO_ID.75
2.5
1.0
−0.5
0e+00
4e+04
8e+04
Iterations

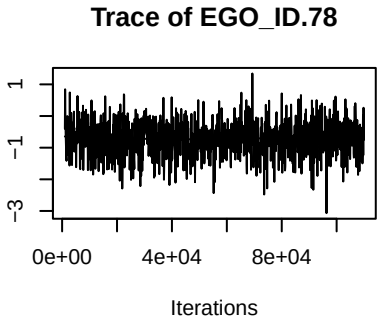

Density of EGO_ID.75
0.8
0.4
0.0
−1
0
1
2
3
N = 1090 Bandwidth = 0.1285

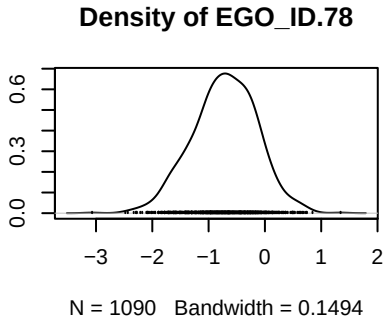

Trace of EGO_ID.76
0.5
−1.0
−2.5
0e+00
4e+04
8e+04
Iterations

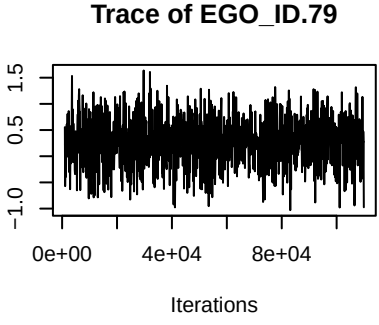

Density of EGO_ID.76
0.4
0.0
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1354

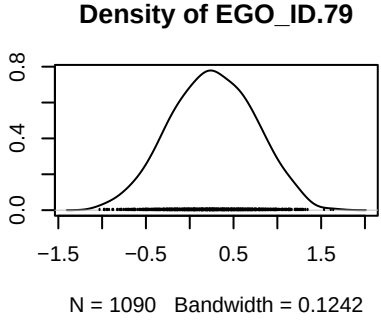

Trace of EGO_ID.77
1.0
−0.5
−2.5
0e+00
4e+04
8e+04
Iterations

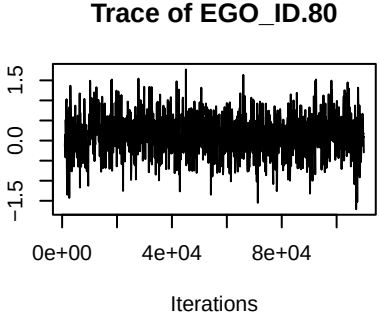

Density of EGO_ID.77
0.6
0.3
0.0
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1425

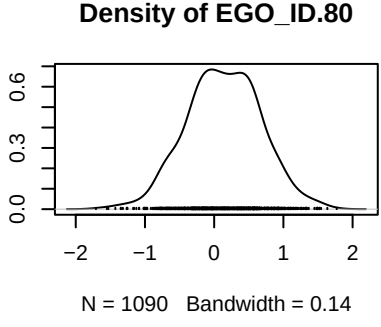

Trace of EGO_ID.78
1
−1
−3
0e+00
4e+04
8e+04
Iterations

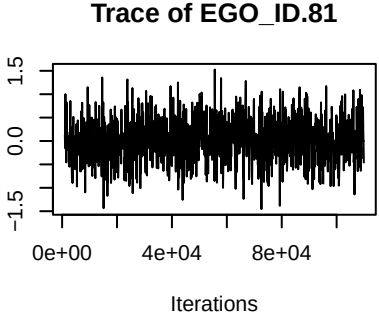

Density of EGO_ID.78
0.6
0.3
0.0
−3
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1494

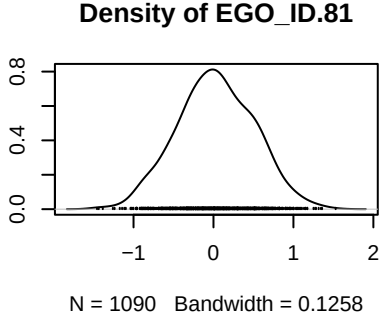

Trace of EGO_ID.79
1.5
0.5
−1.0
0e+00
4e+04
8e+04
Iterations

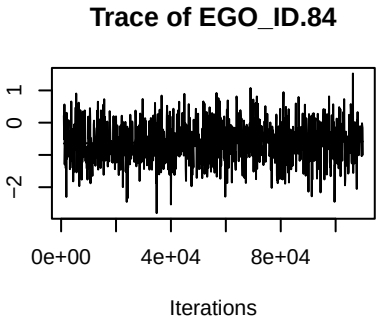

Density of EGO_ID.79
0.8
0.4
0.0
−1.5
−0.5
0.5
1.5
N = 1090 Bandwidth = 0.1242

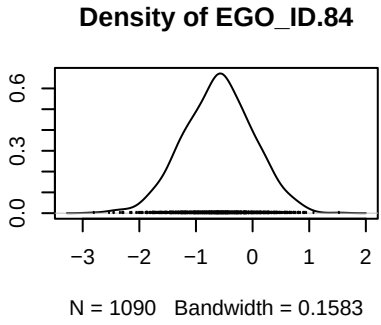

Trace of EGO_ID.80
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

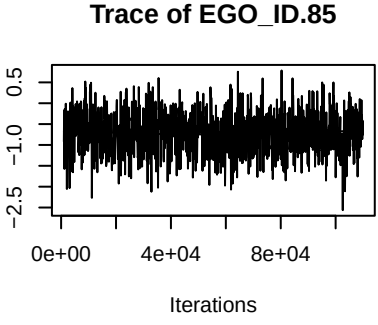

Density of EGO_ID.80
0.6
0.3
0.0
−2
−1
0
1
2
N = 1090 Bandwidth = 0.14

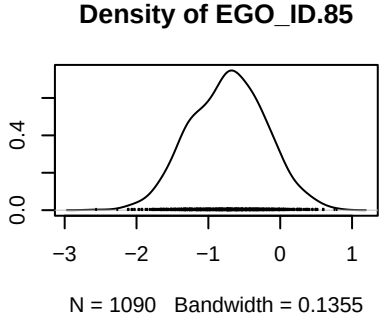

Trace of EGO_ID.81
1.5
0.0
−1.5
0e+00
4e+04
8e+04
Iterations

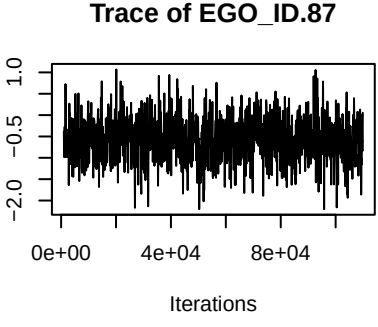

Density of EGO_ID.81
0.8
0.4
0.0
−1
0
1
2
N = 1090 Bandwidth = 0.1258

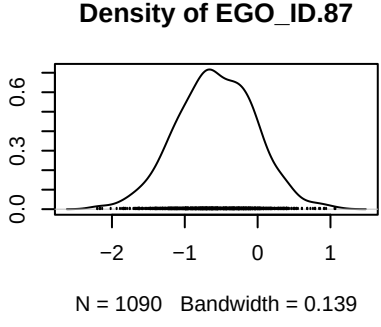

Trace of EGO_ID.84
−2
0
1
0e+00
4e+04
8e+04
Iterations


Density of EGO_ID.84
0.0
0.3
0.6
−3
−2
−1
0
1
2
N = 1090 Bandwidth = 0.1583


Trace of EGO_ID.85
−2.5
−1.0
0.5
0e+00
4e+04
8e+04
Iterations


Density of EGO_ID.85
0.0
0.4
−3
−2
−1
0
1
N = 1090 Bandwidth = 0.1355


Trace of EGO_ID.87
−2.0
−0.5
1.0
0e+00
4e+04
8e+04
Iterations


Density of EGO_ID.87
0.0
0.3
0.6
−2
−1
0
1
N = 1090 Bandwidth = 0.139