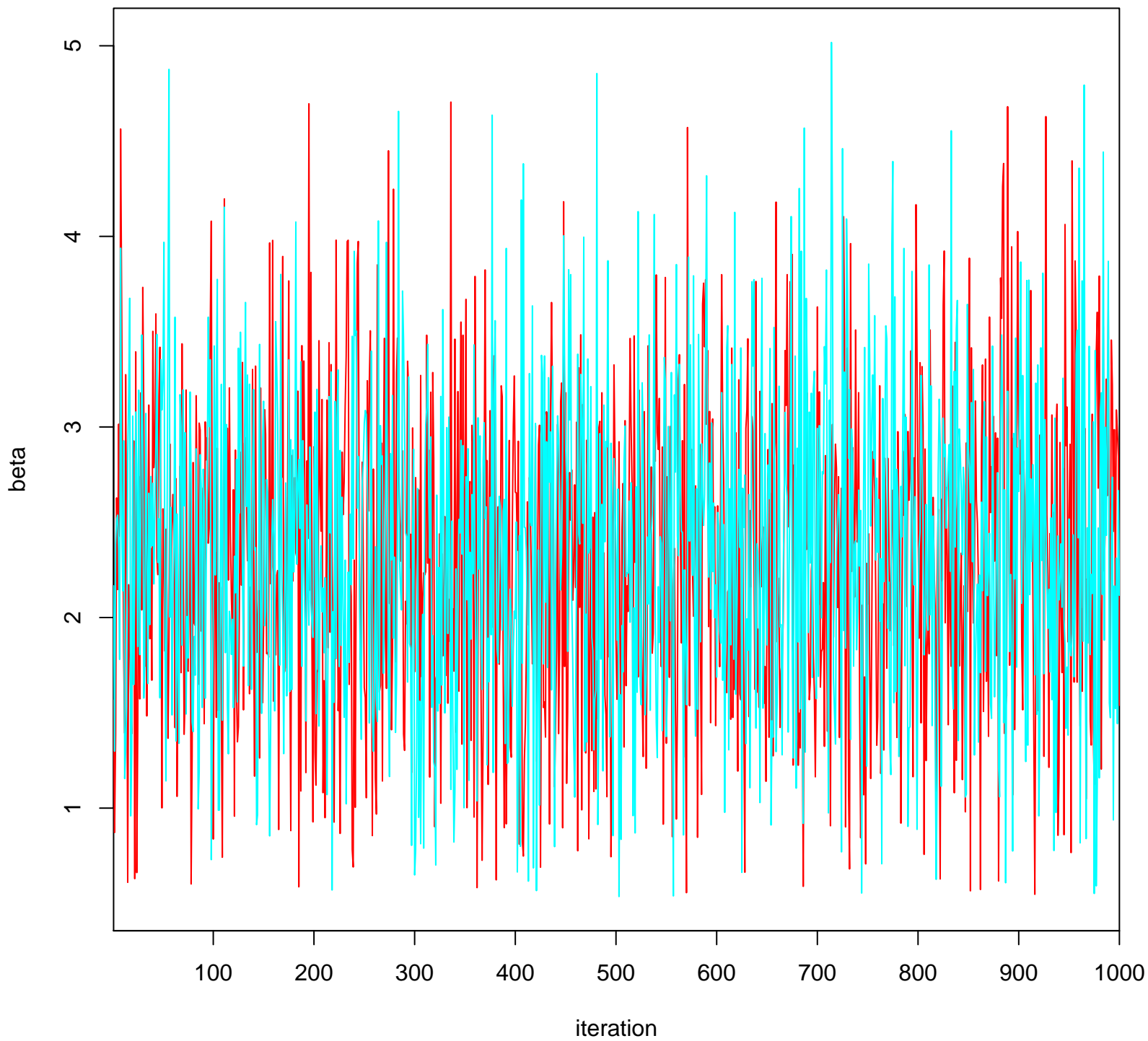
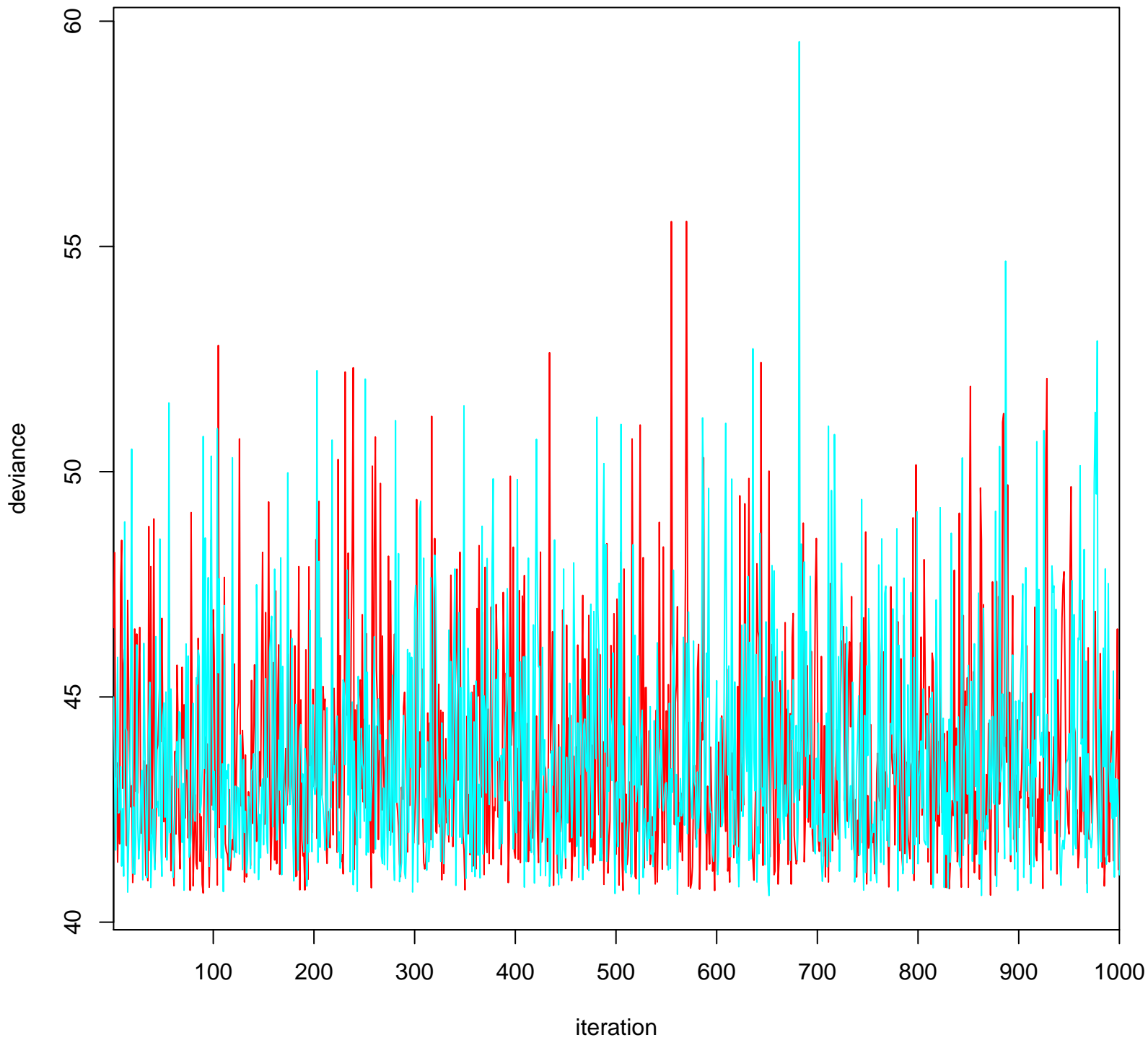


beta



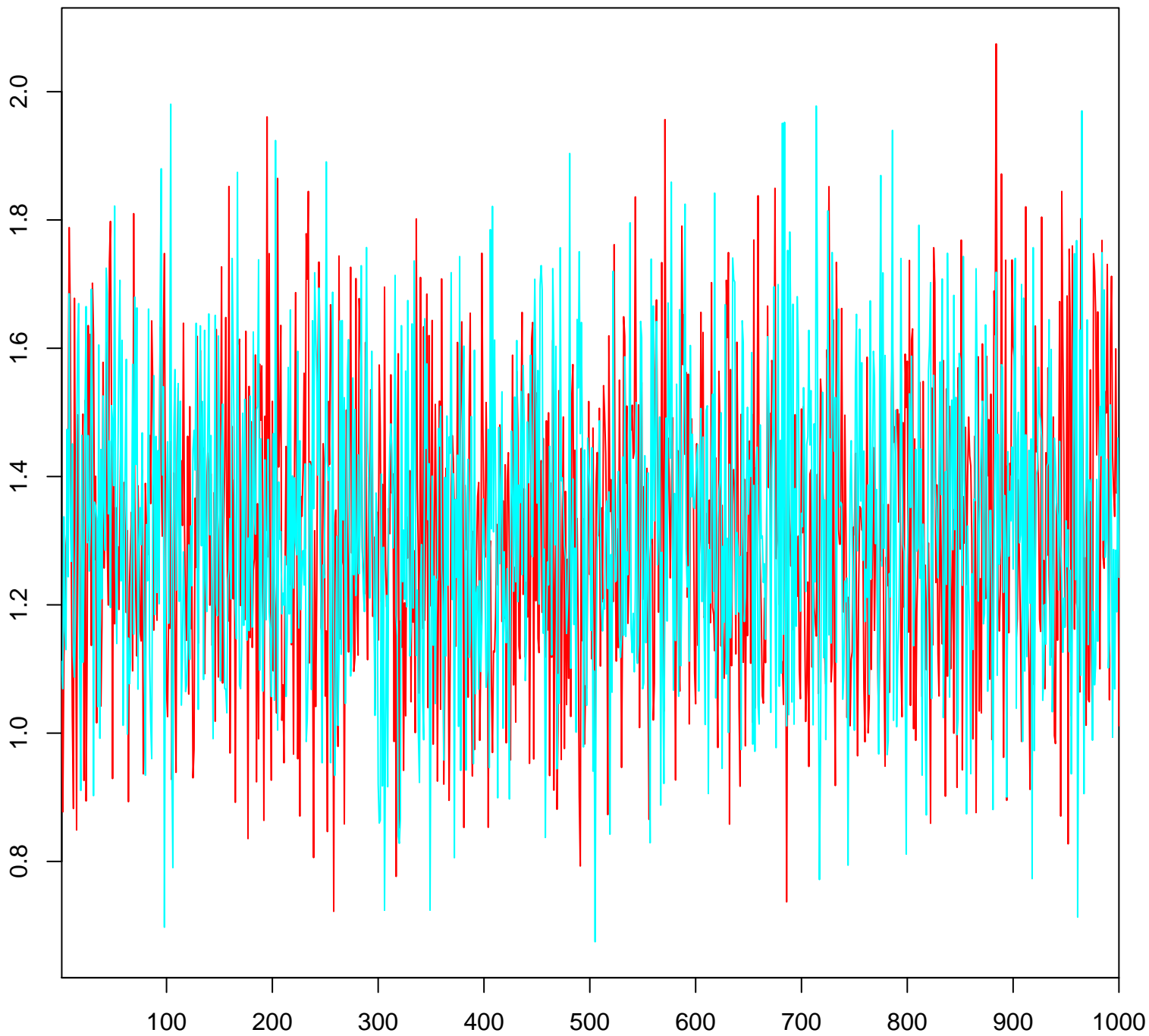
deviance



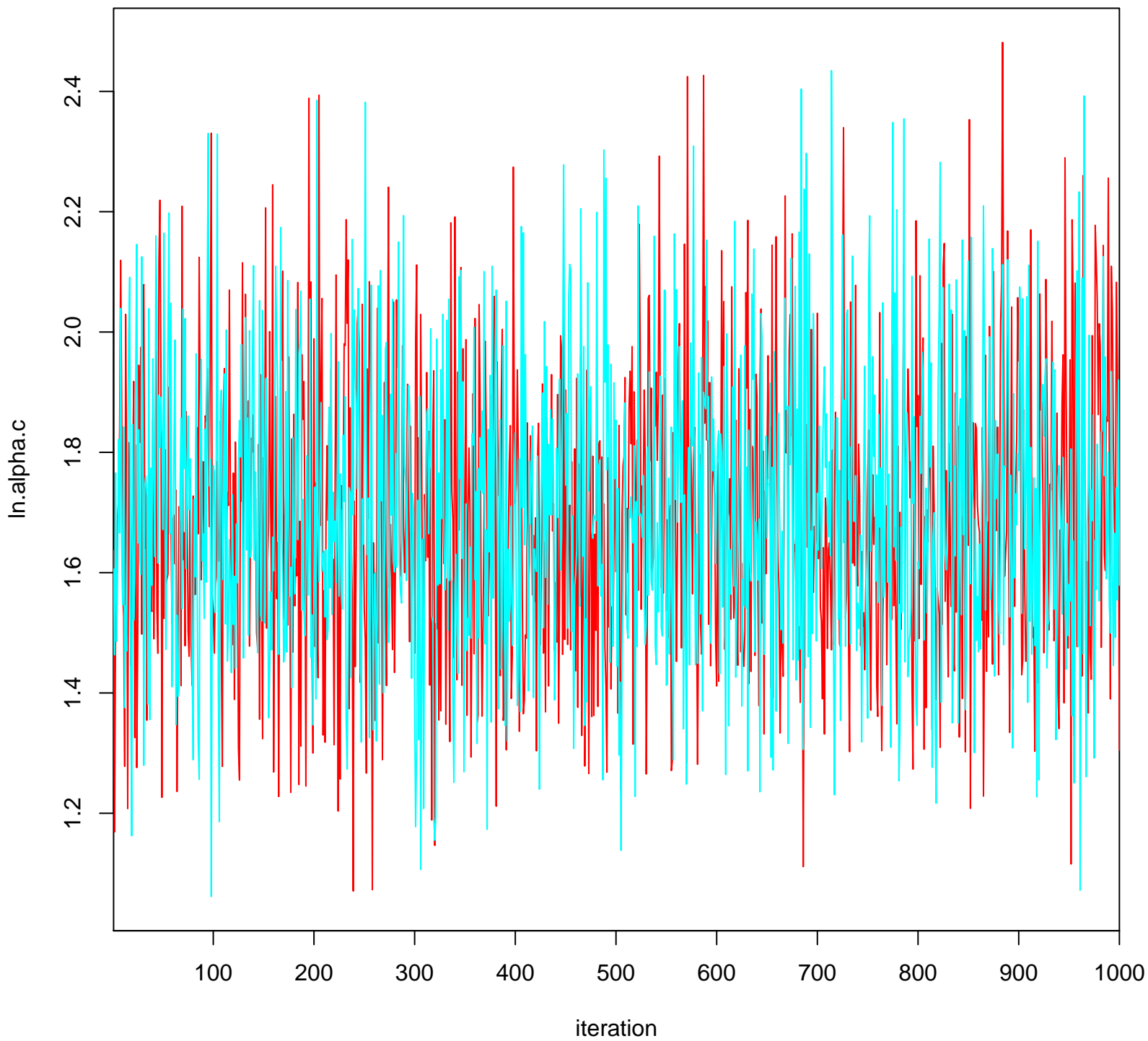
ln.alpha

ln.alpha

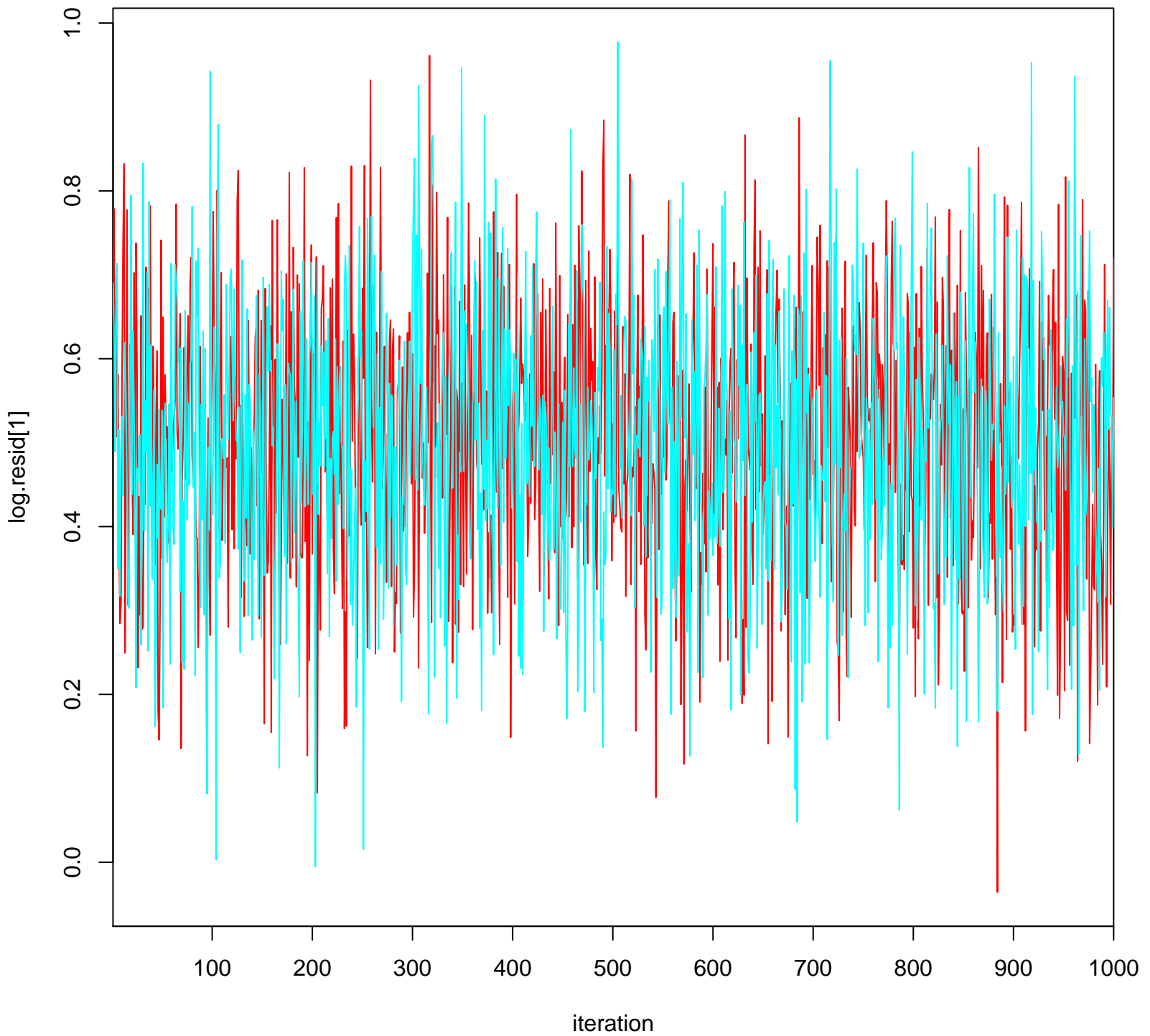
iteration



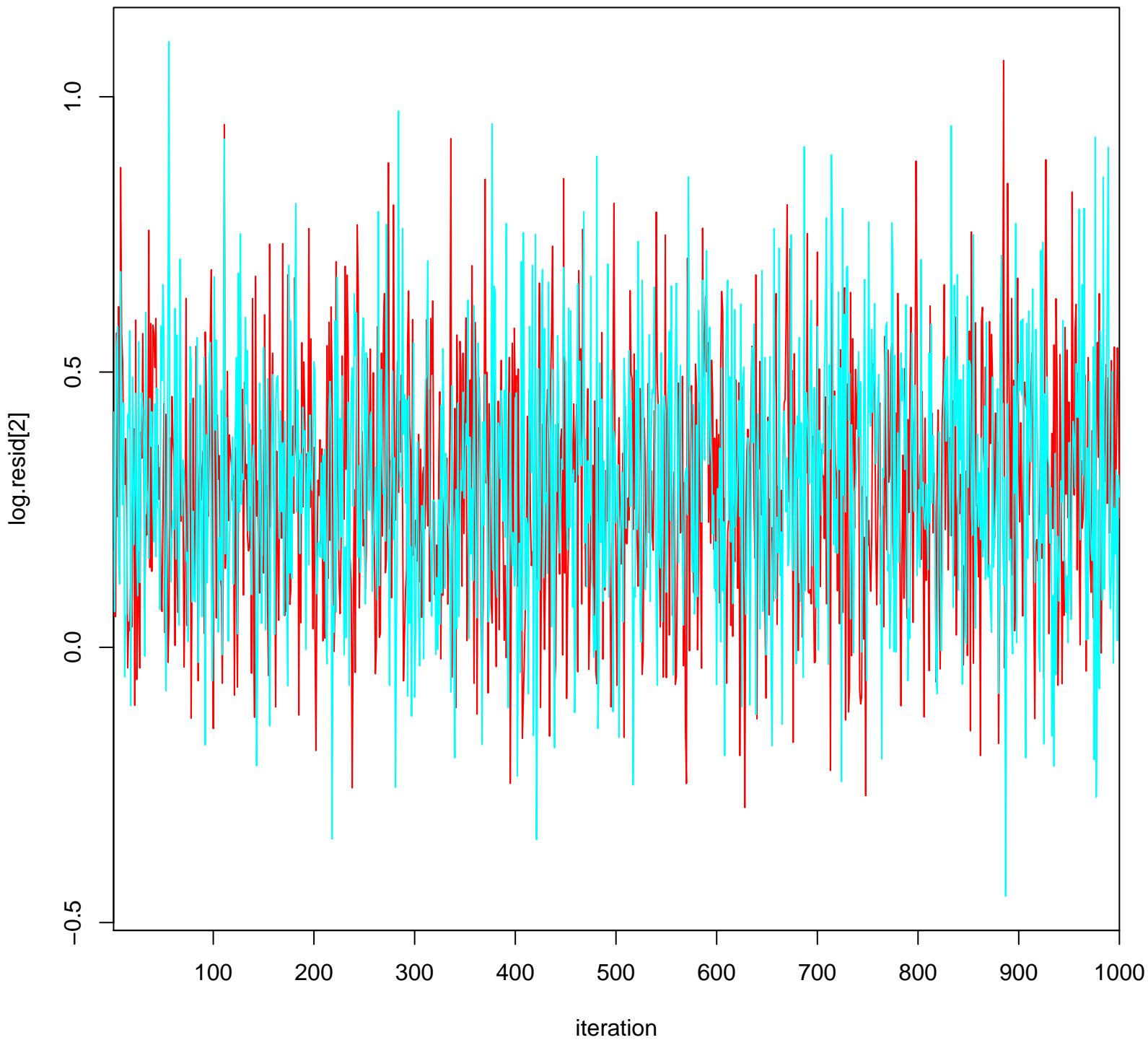
ln.alpha.c



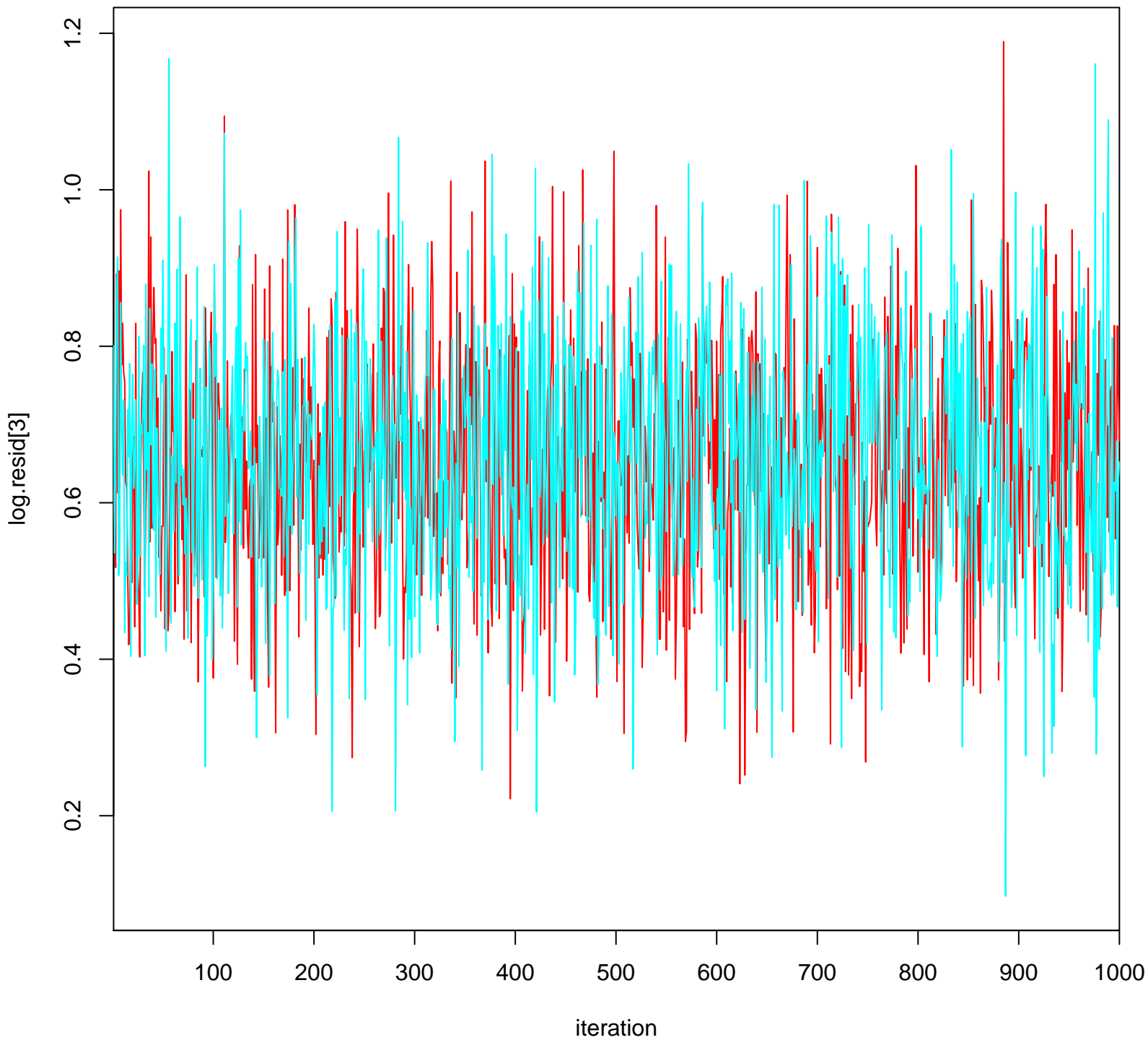
log.resid[1]



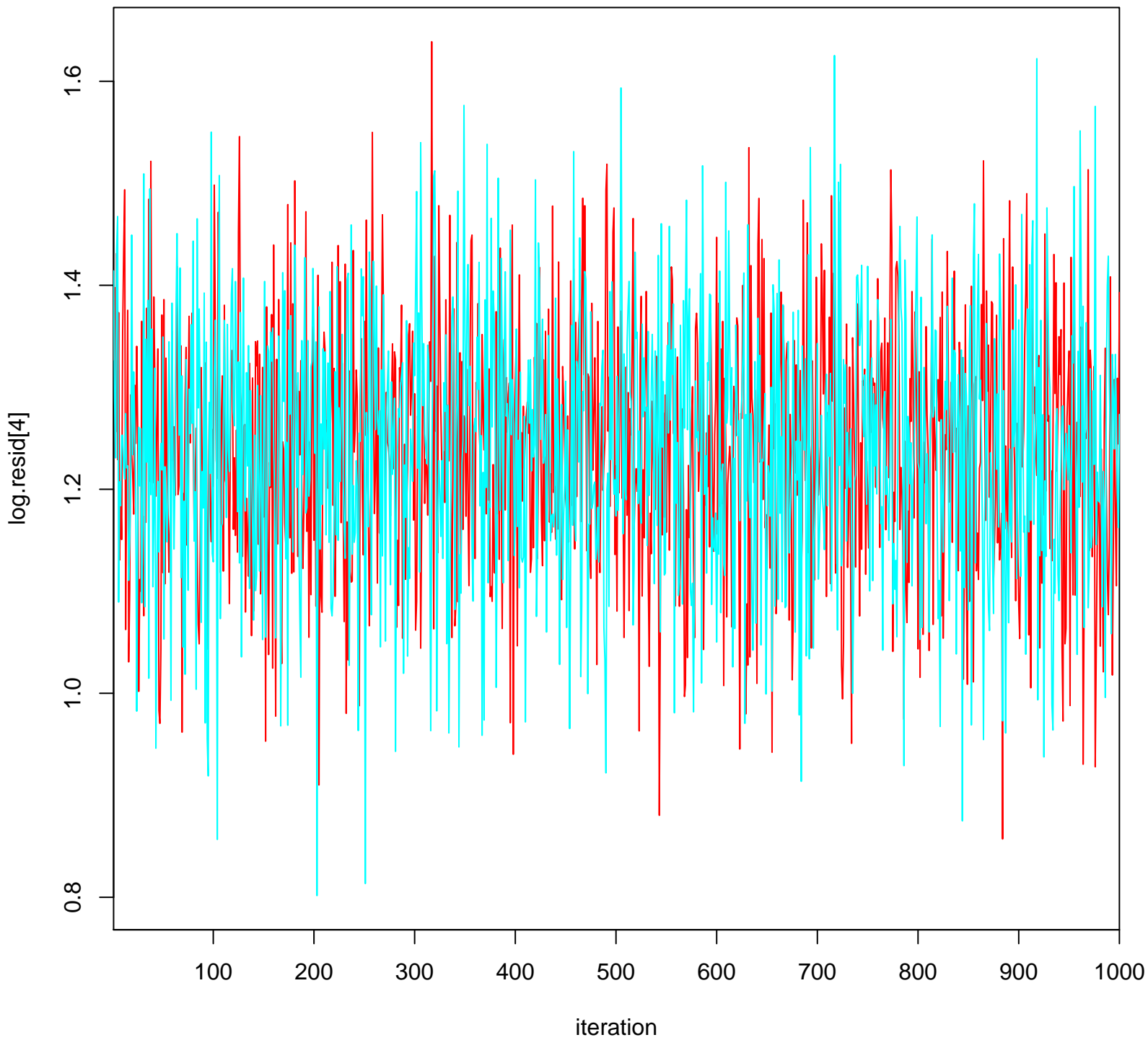
log.resid[2]



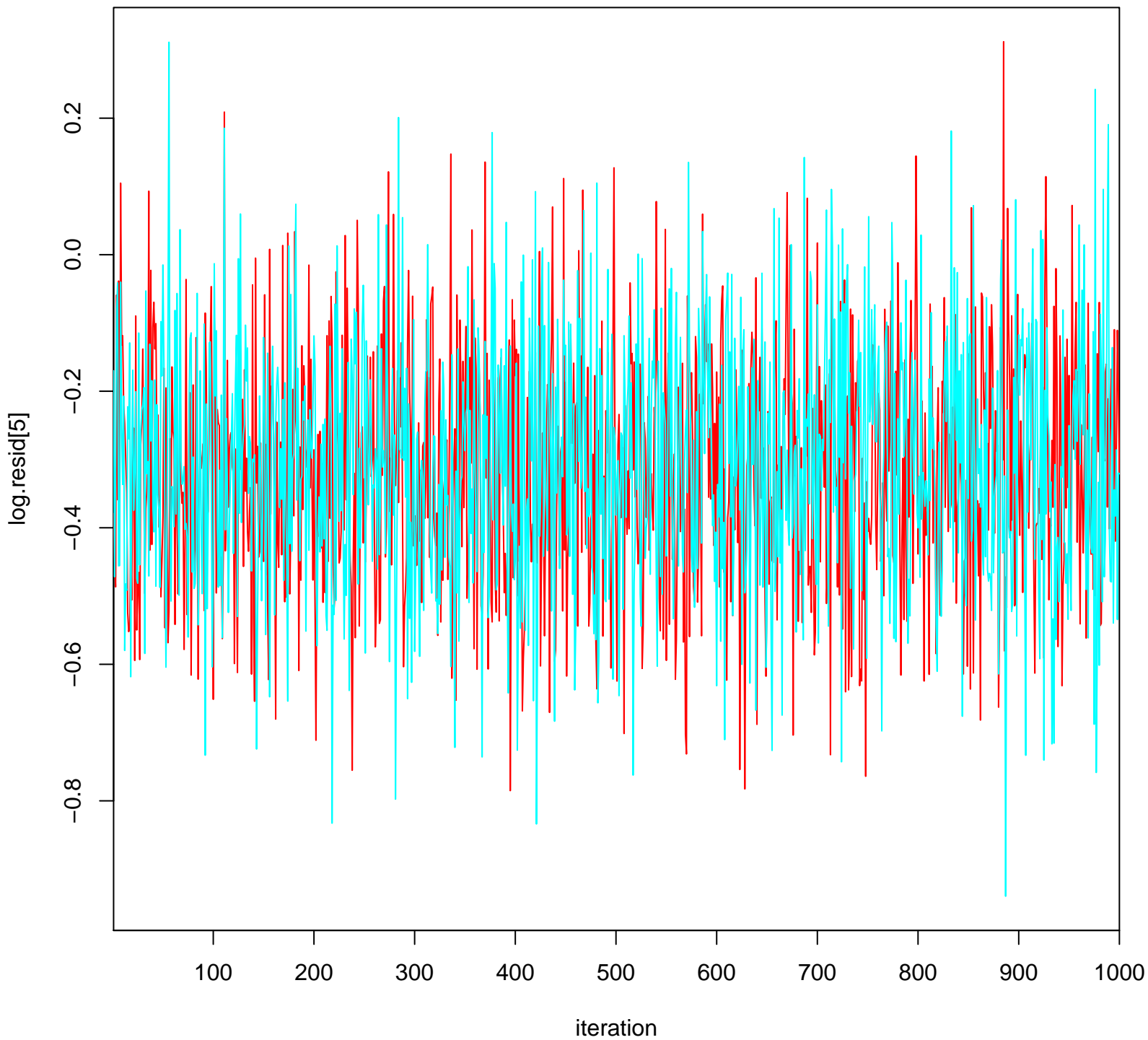
log.resid[3]



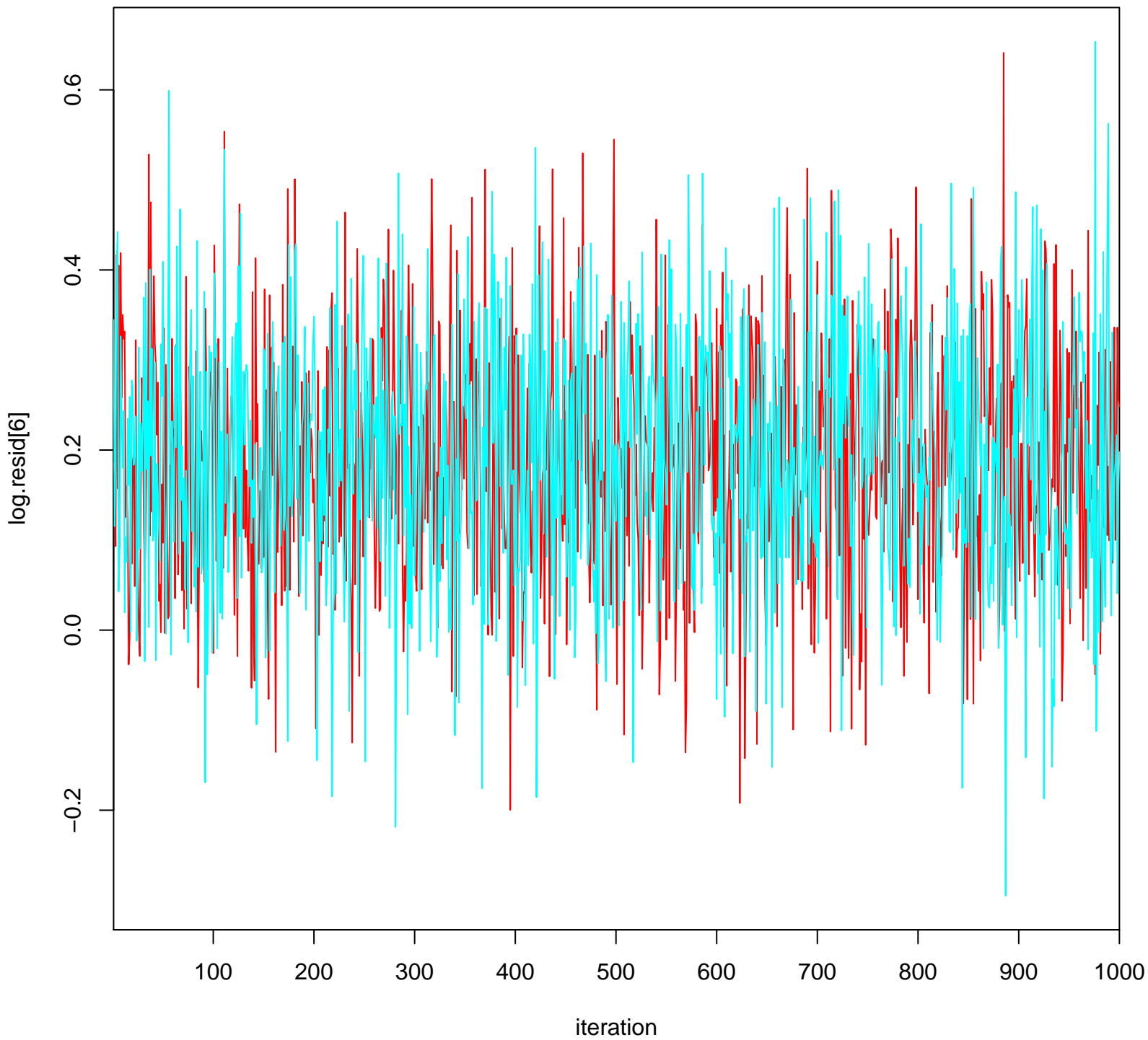
log.resid[4]



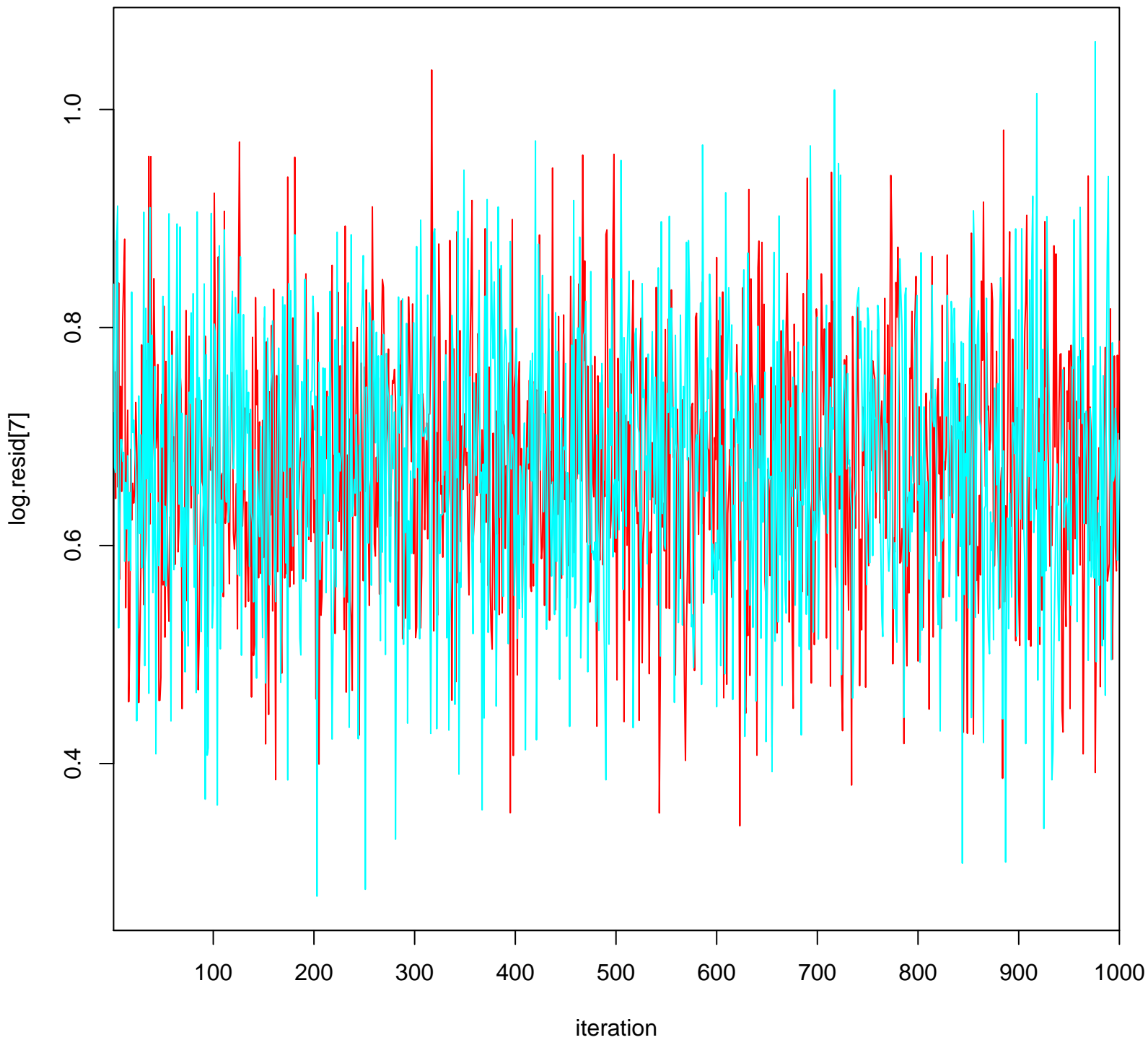
log.resid[5]



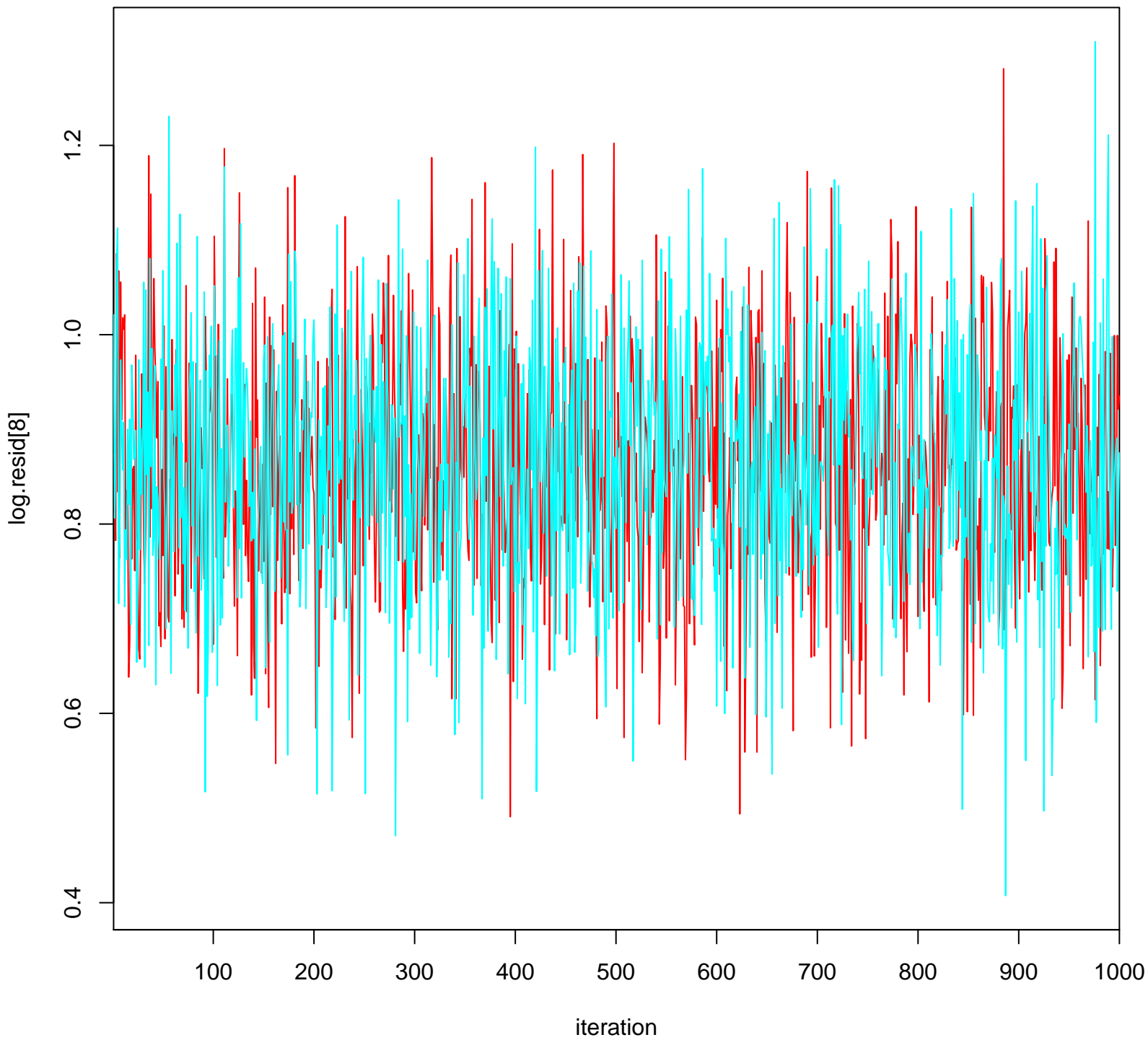
log.resid[6]



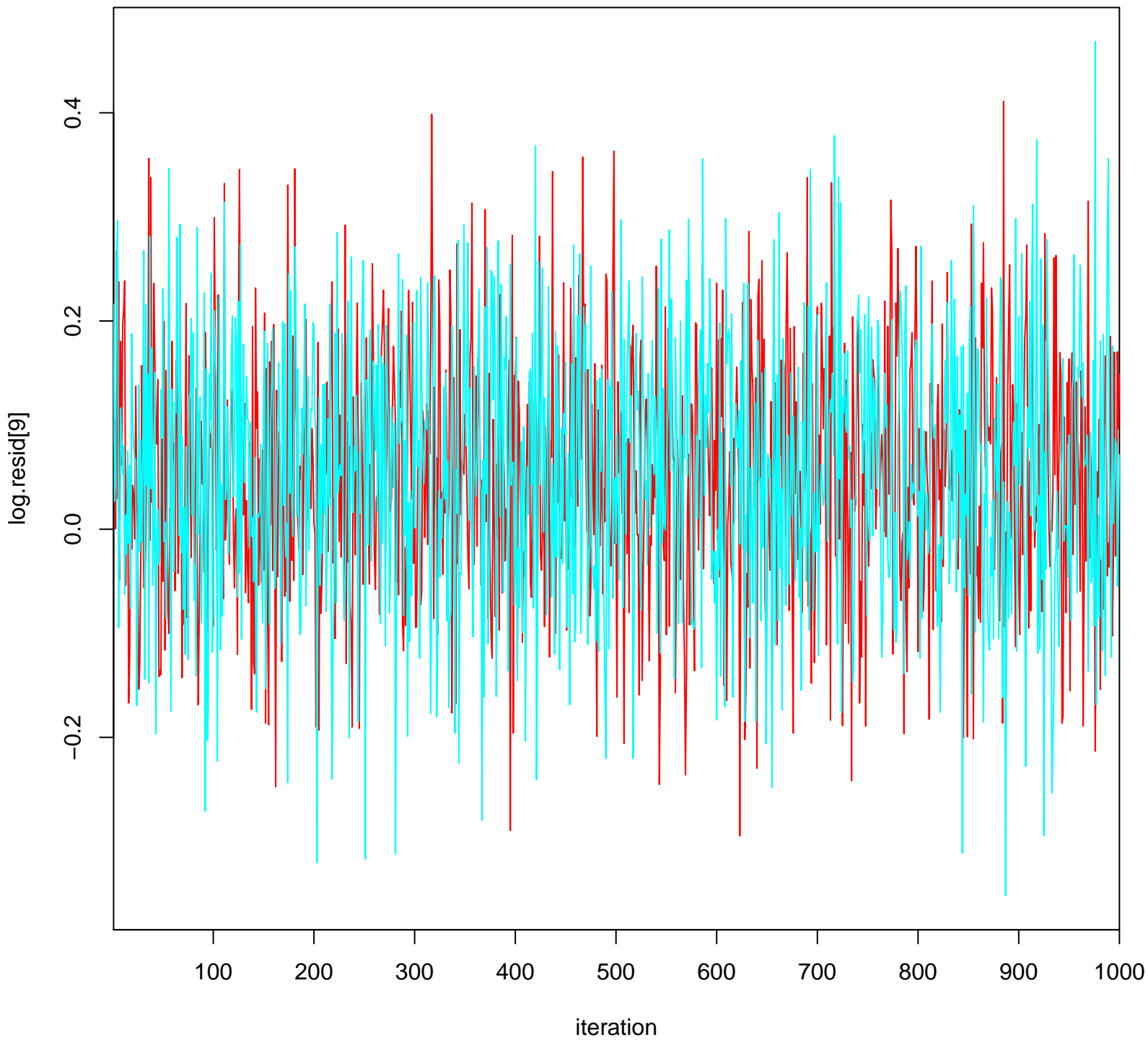
log.resid[7]



log.resid[8]



log.resid[9]



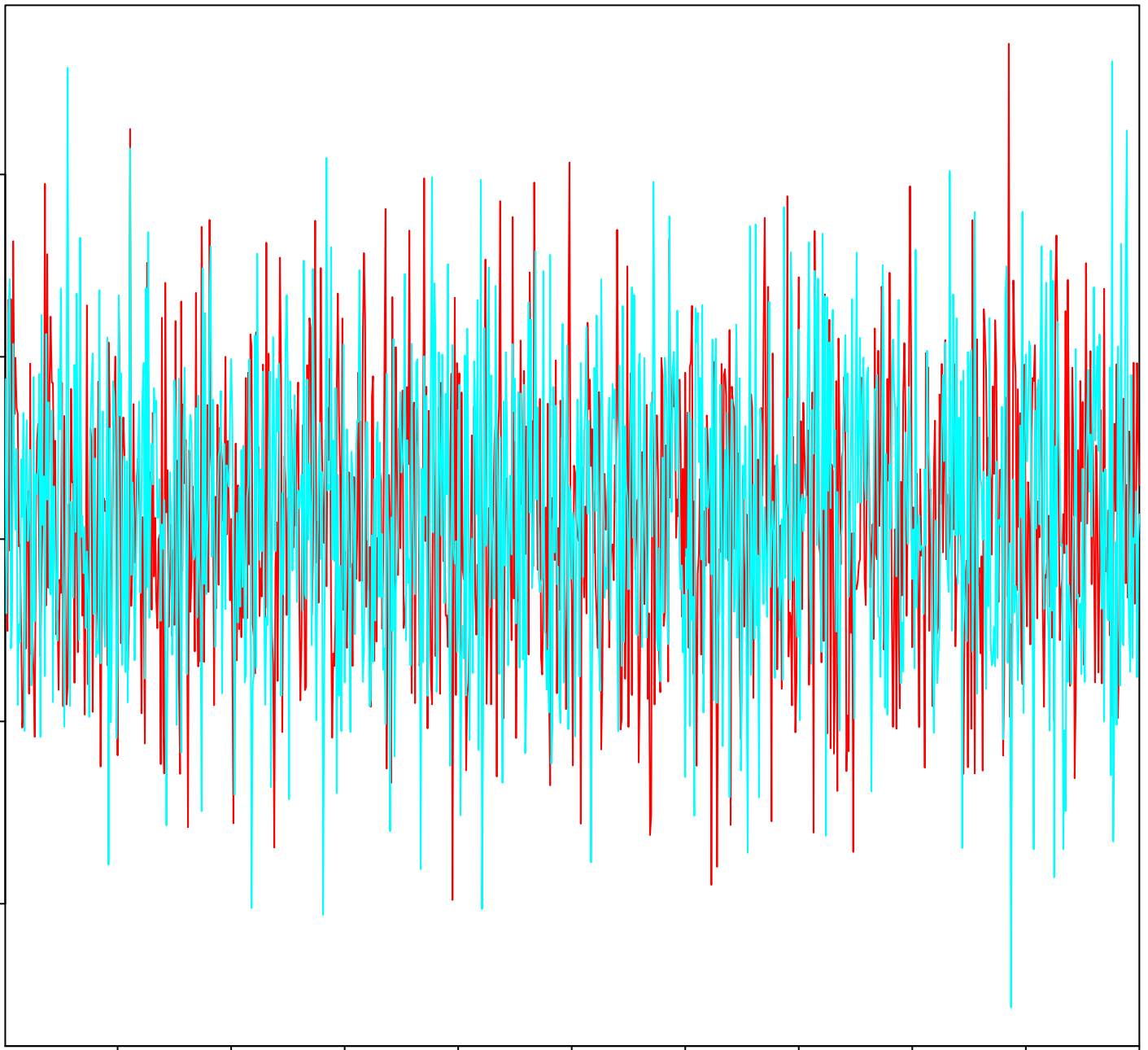
log.resid[10]

log.resid[10]

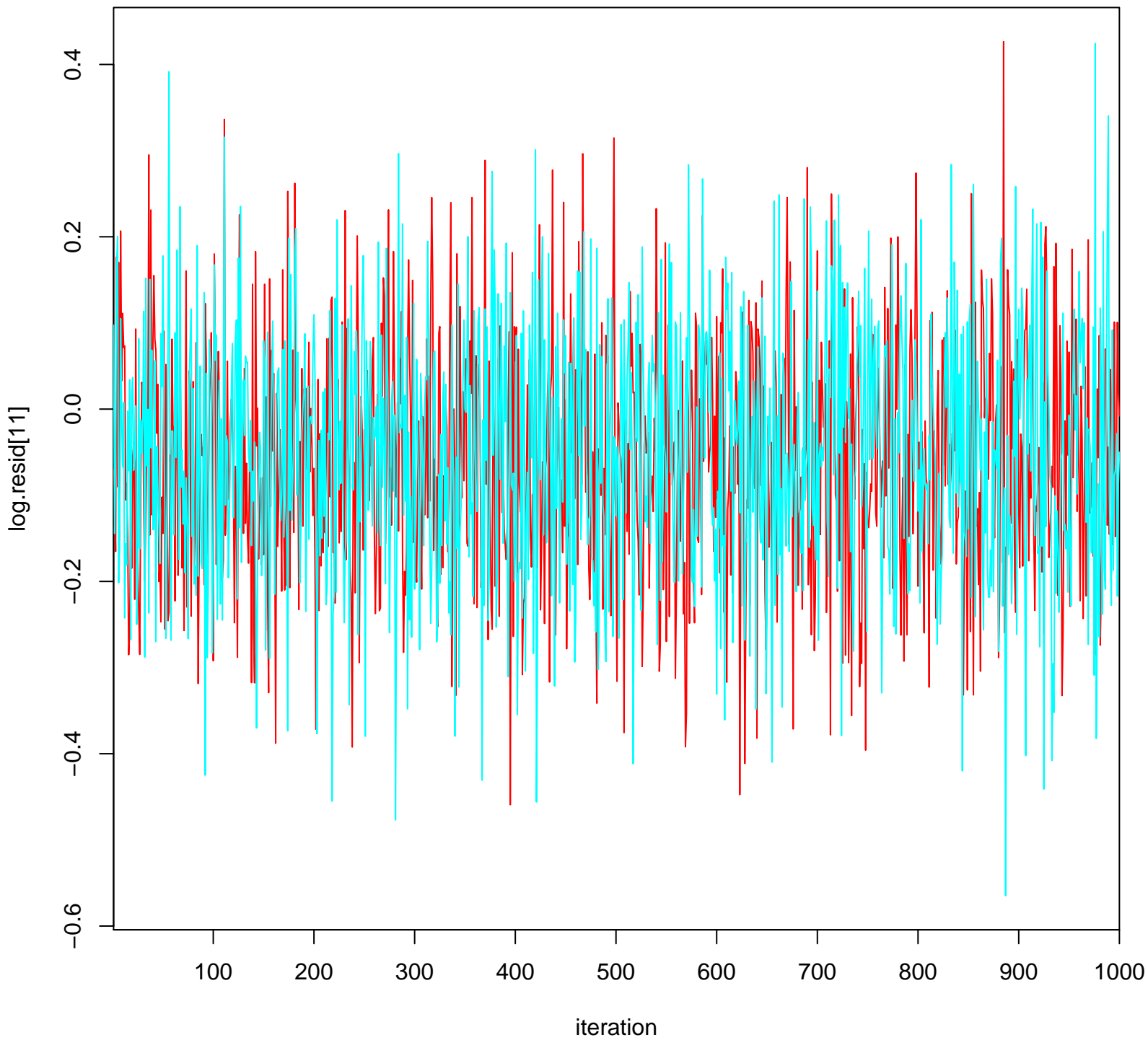
1.2
1.0
0.8
0.6
0.4

iteration

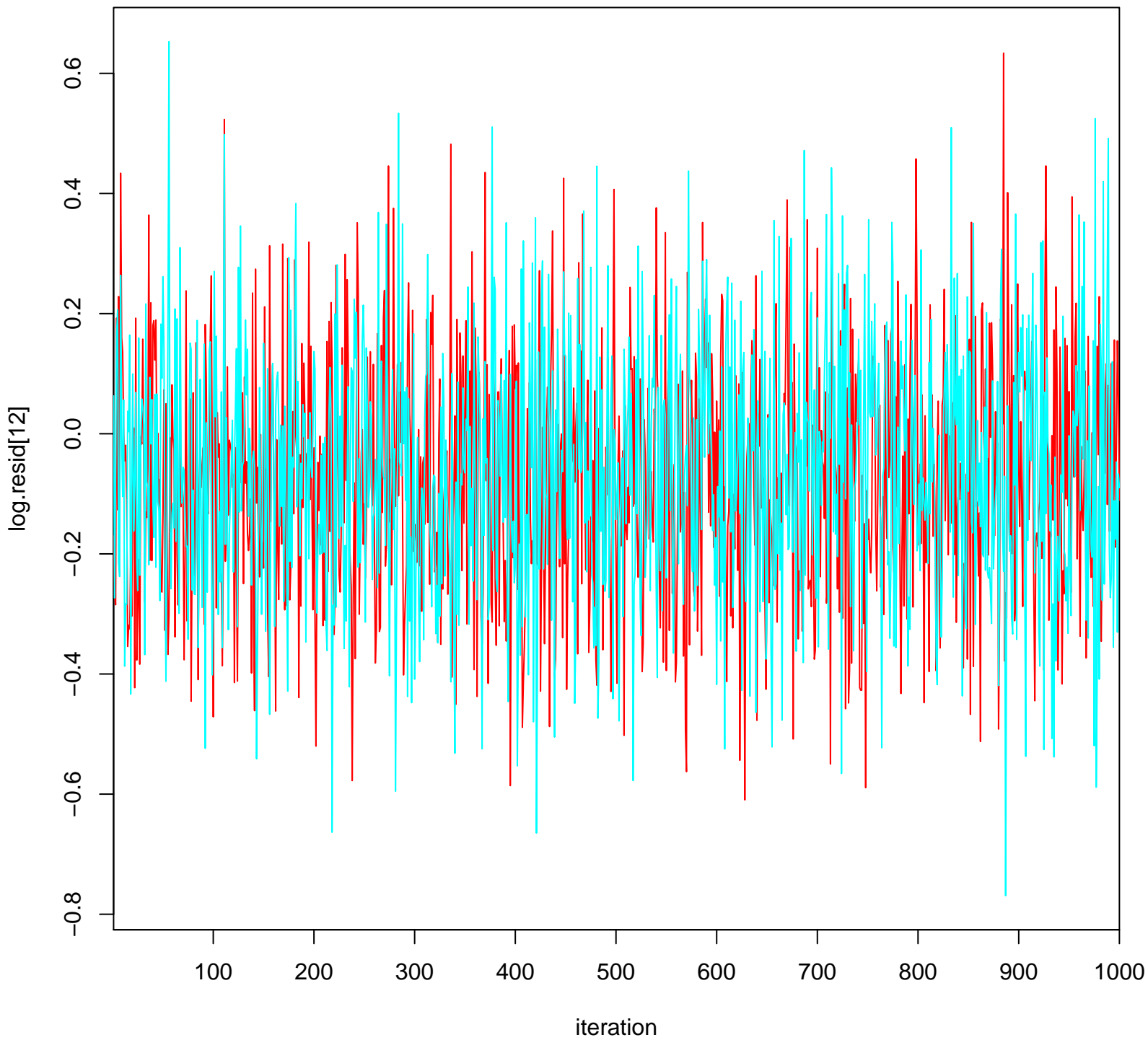
100 200 300 400 500 600 700 800 900 1000



log.resid[11]

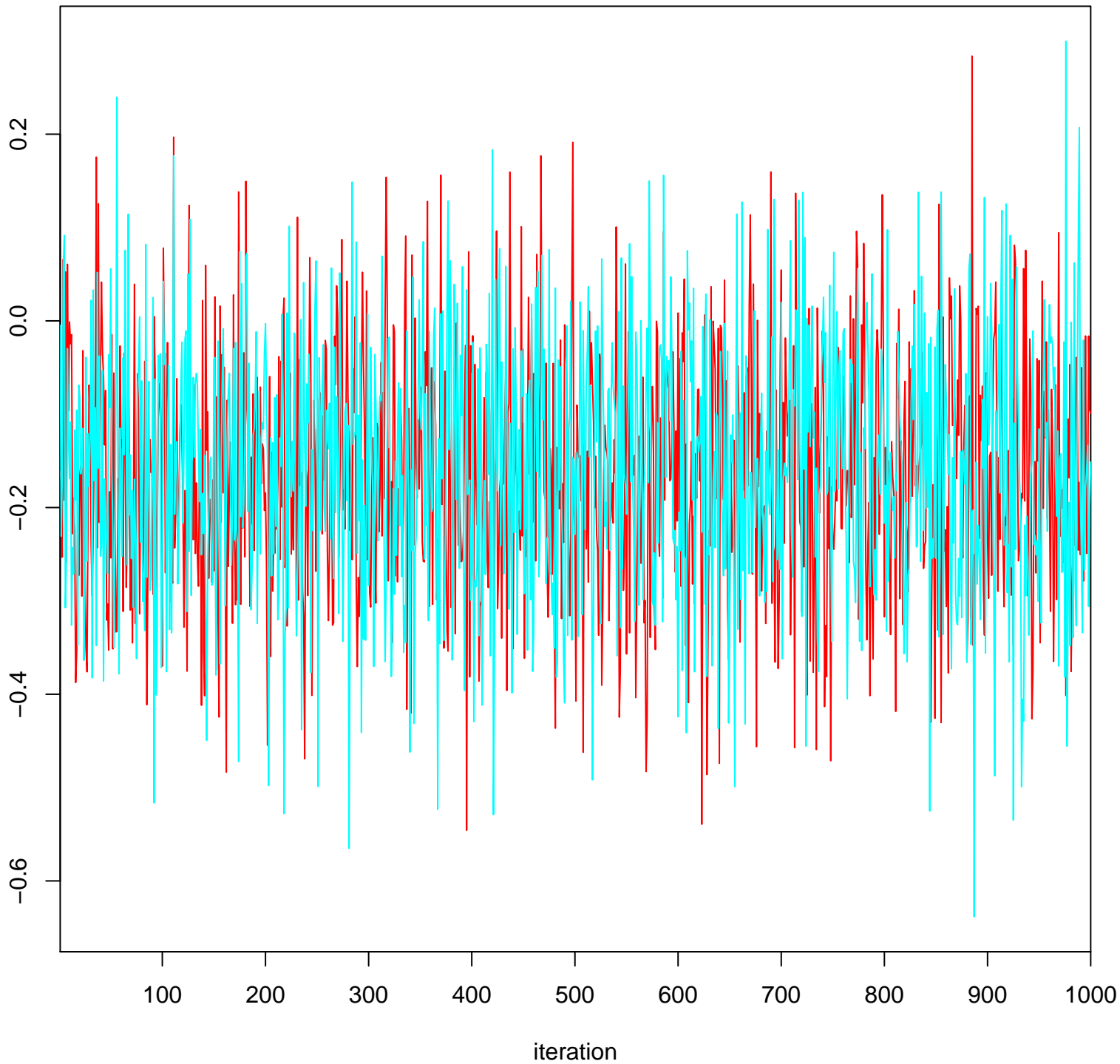


log.resid[12]

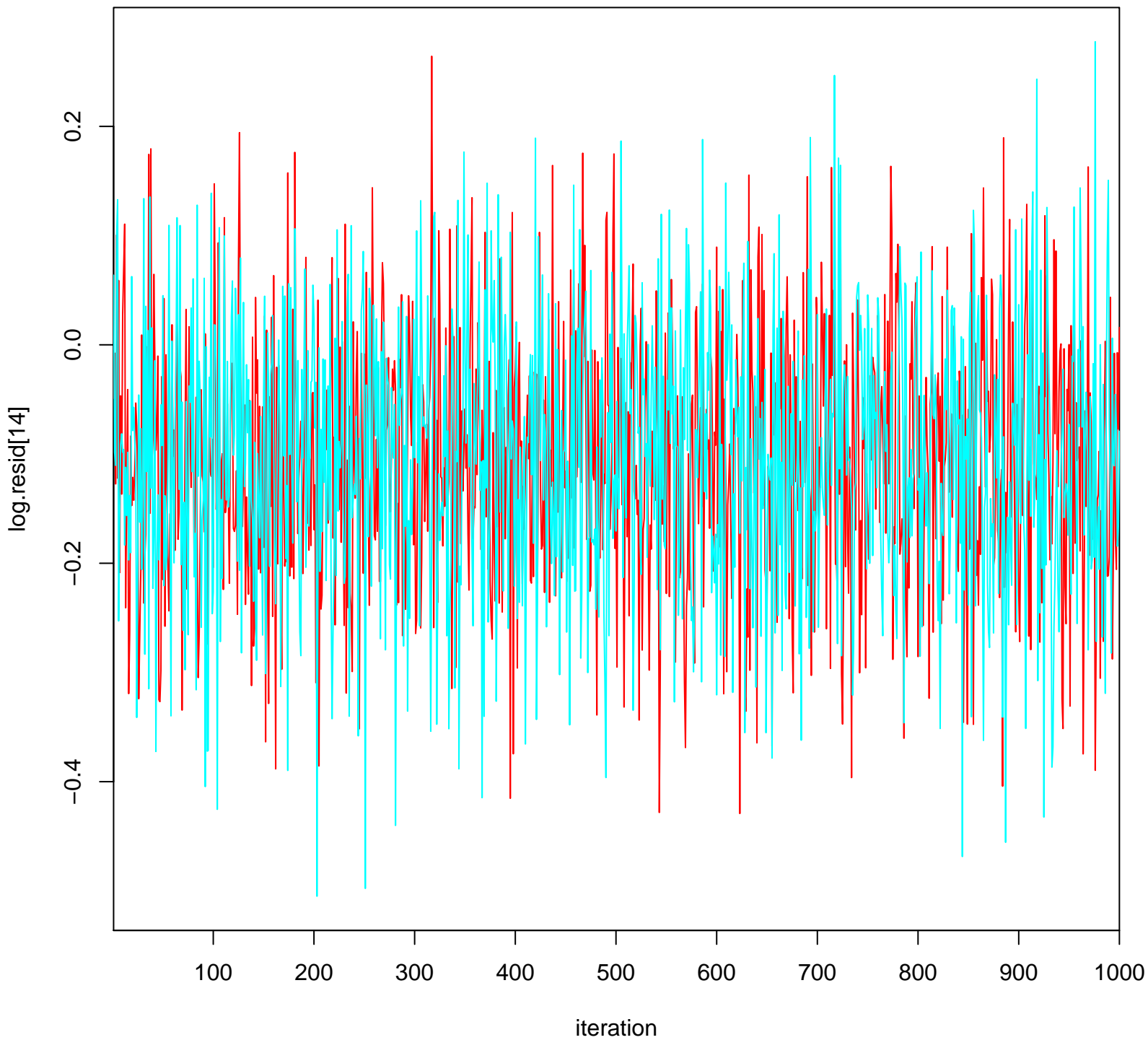


log.resid[13]

log.resid[13]



log.resid[14]



log.resid[15]

log.resid[15]

-1.0

-1.2

-1.4

-1.6

100

200

300

400

500

600

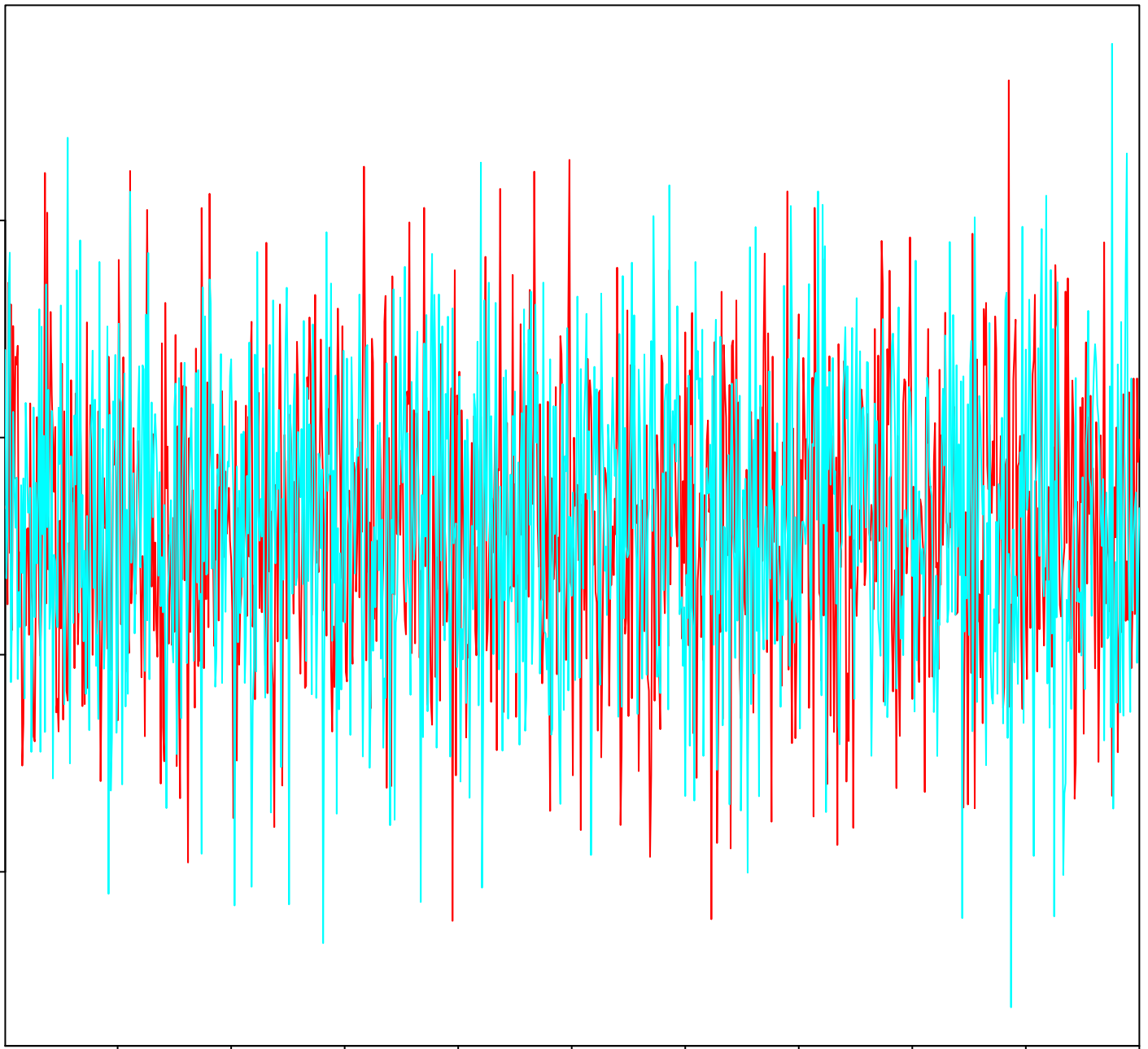
700

800

900

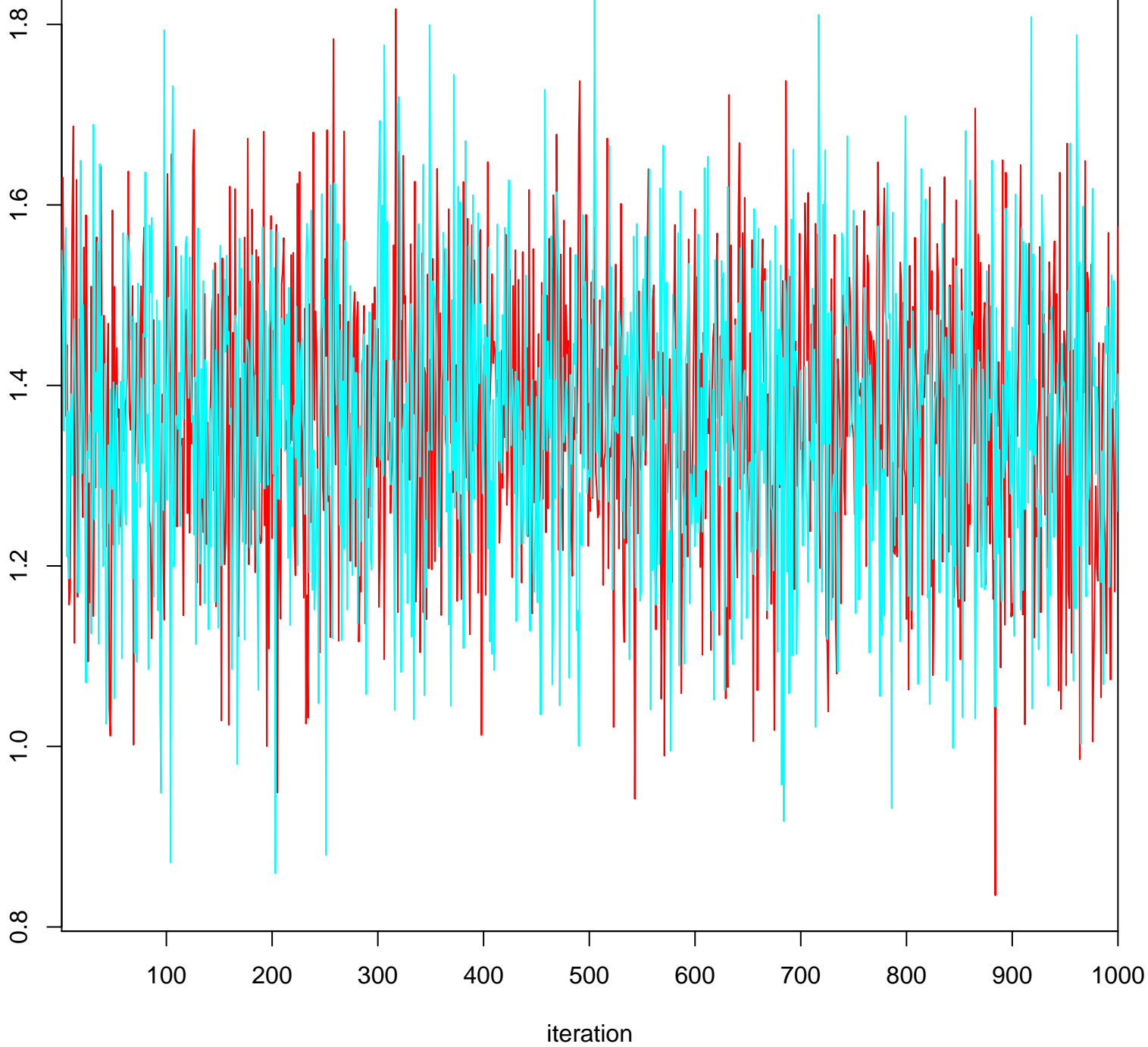
1000

iteration

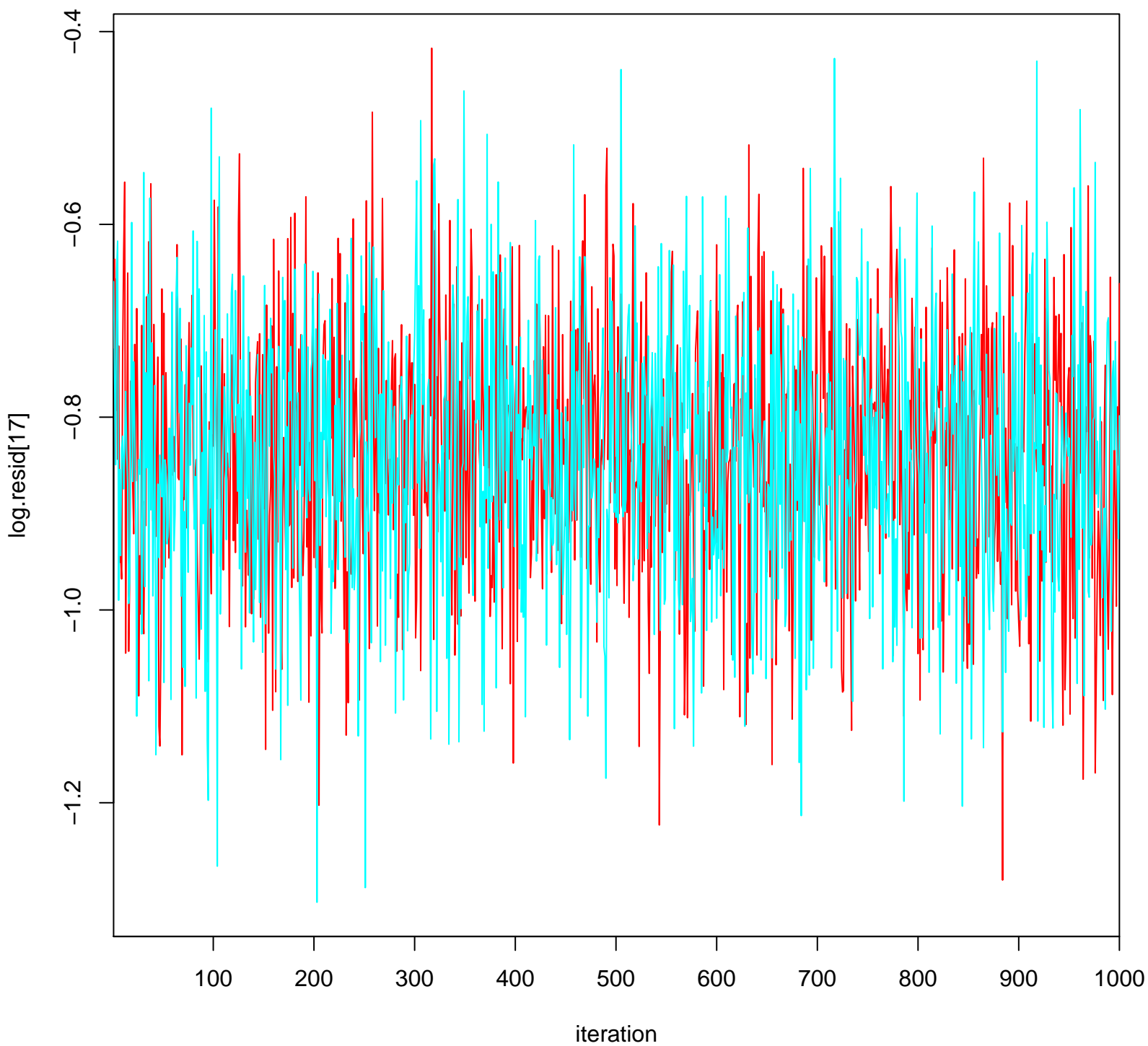


log.resid[16]

log.resid[16]



log.resid[17]



log.resid[18]

log.resid[18]

0.8

0.6

0.4

0.2

100

200

300

400

500

600

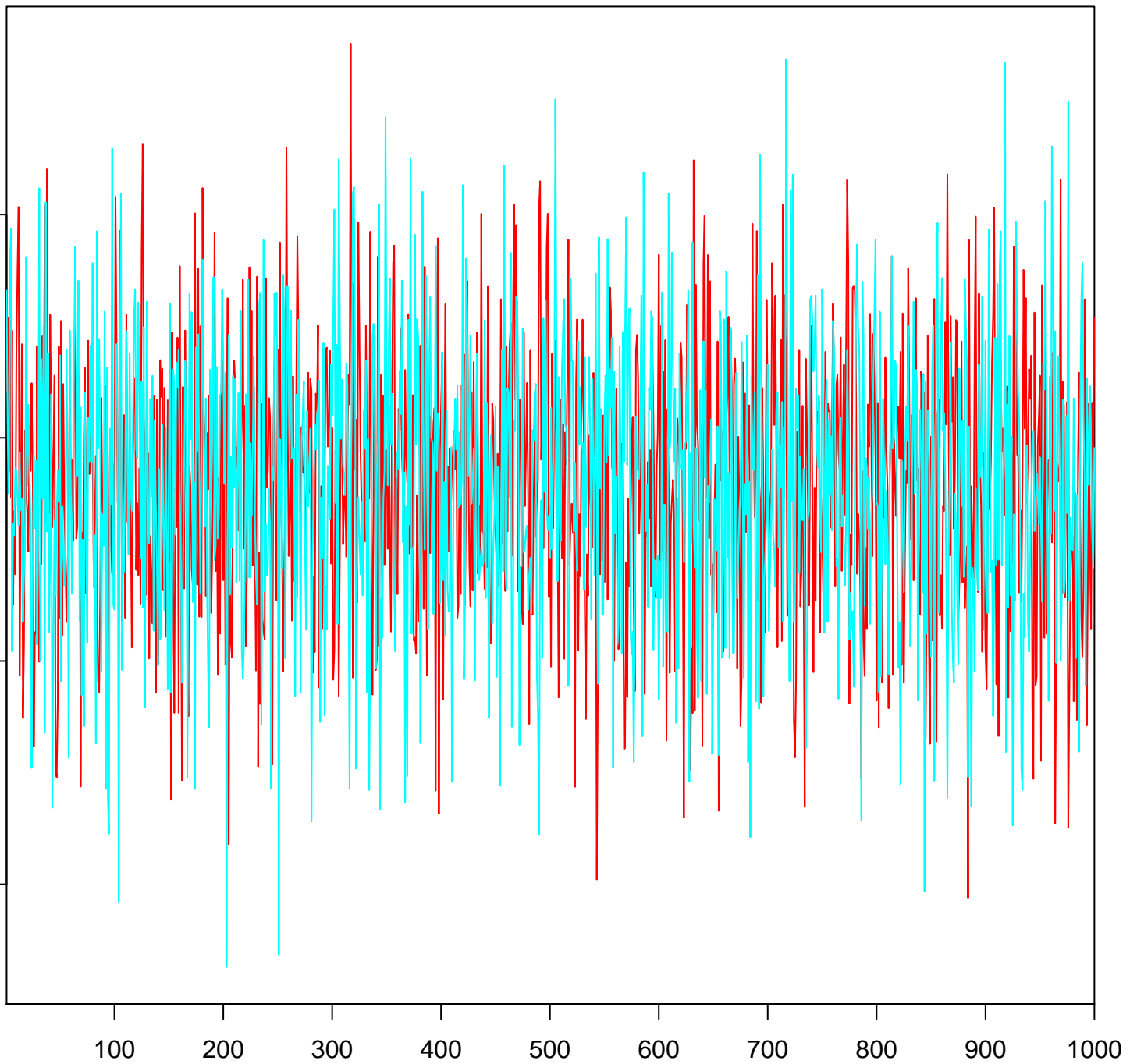
700

800

900

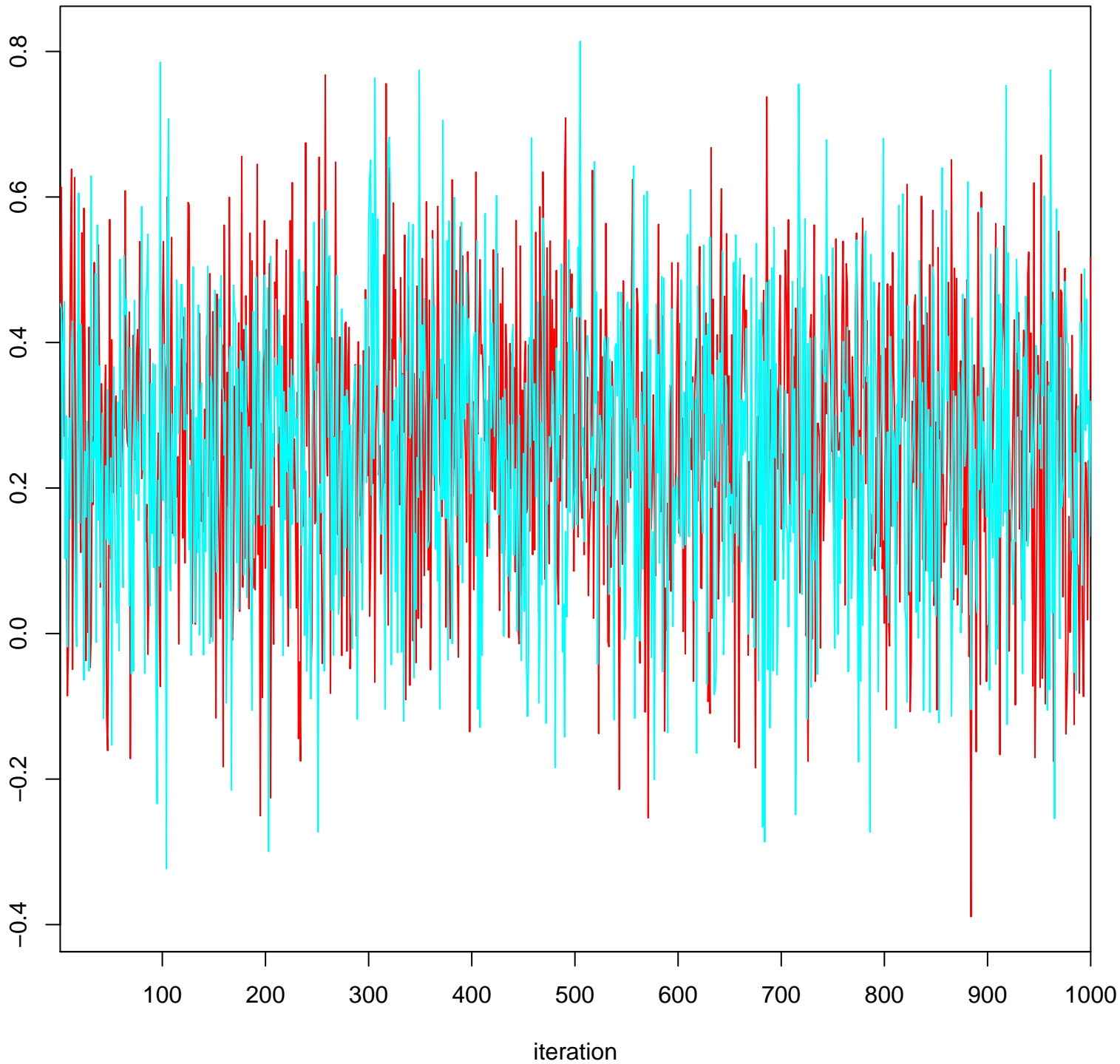
1000

iteration



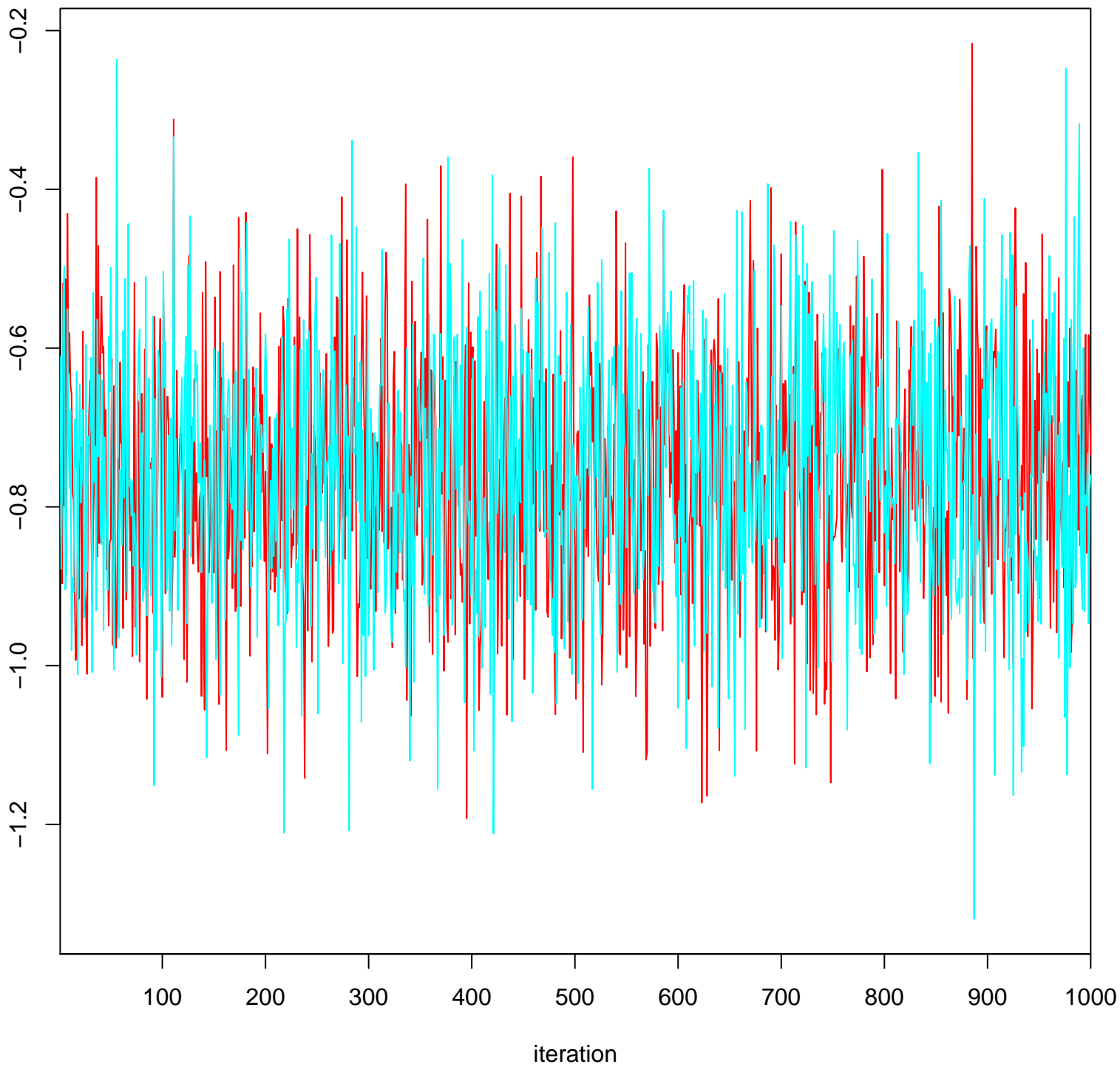
log.resid[19]

log.resid[19]



log.resid[20]

log.resid[20]



log.resid[21]

log.resid[21]

1.4

1.2

1.0

0.8

iteration

100

200

300

400

500

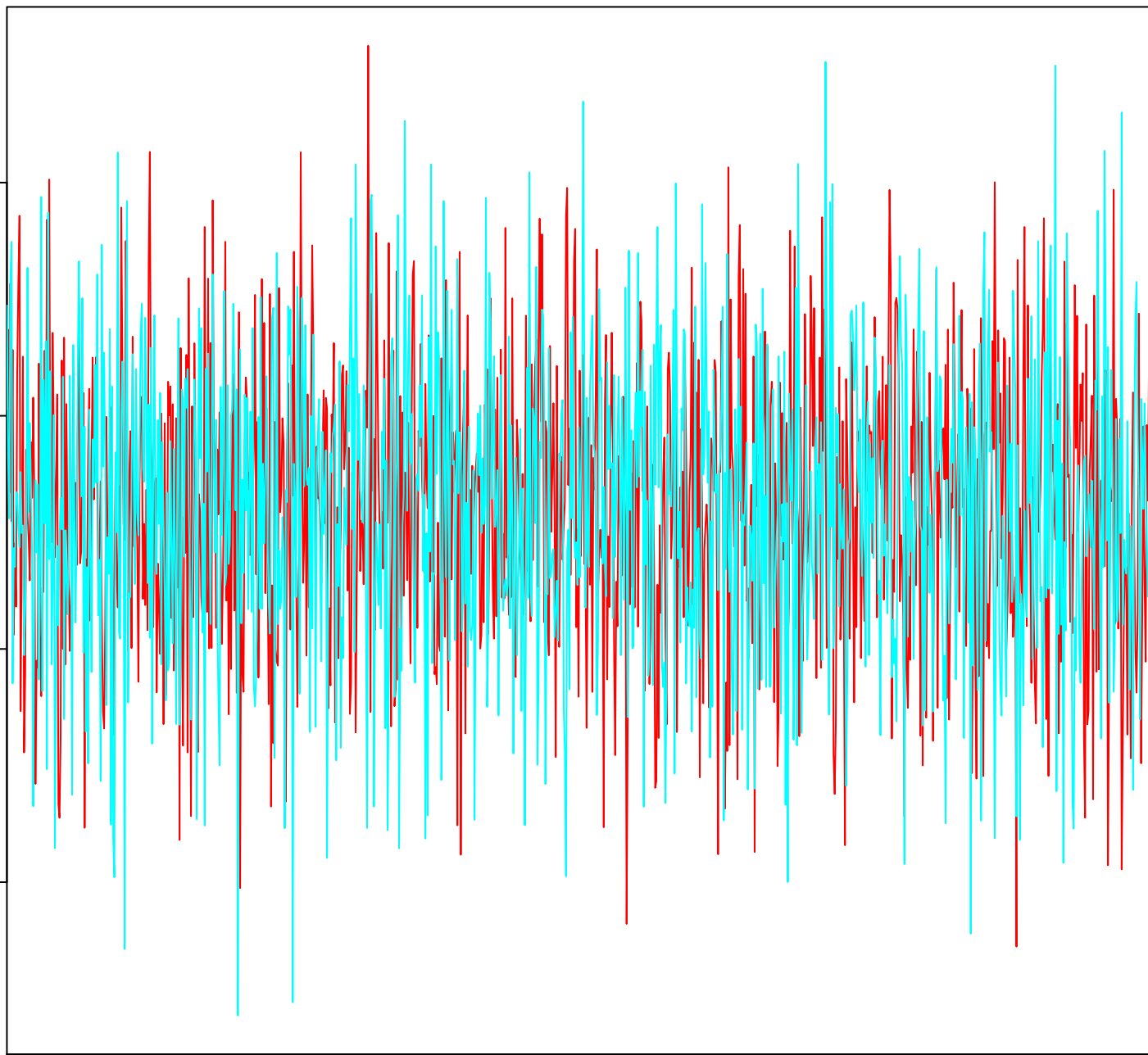
600

700

800

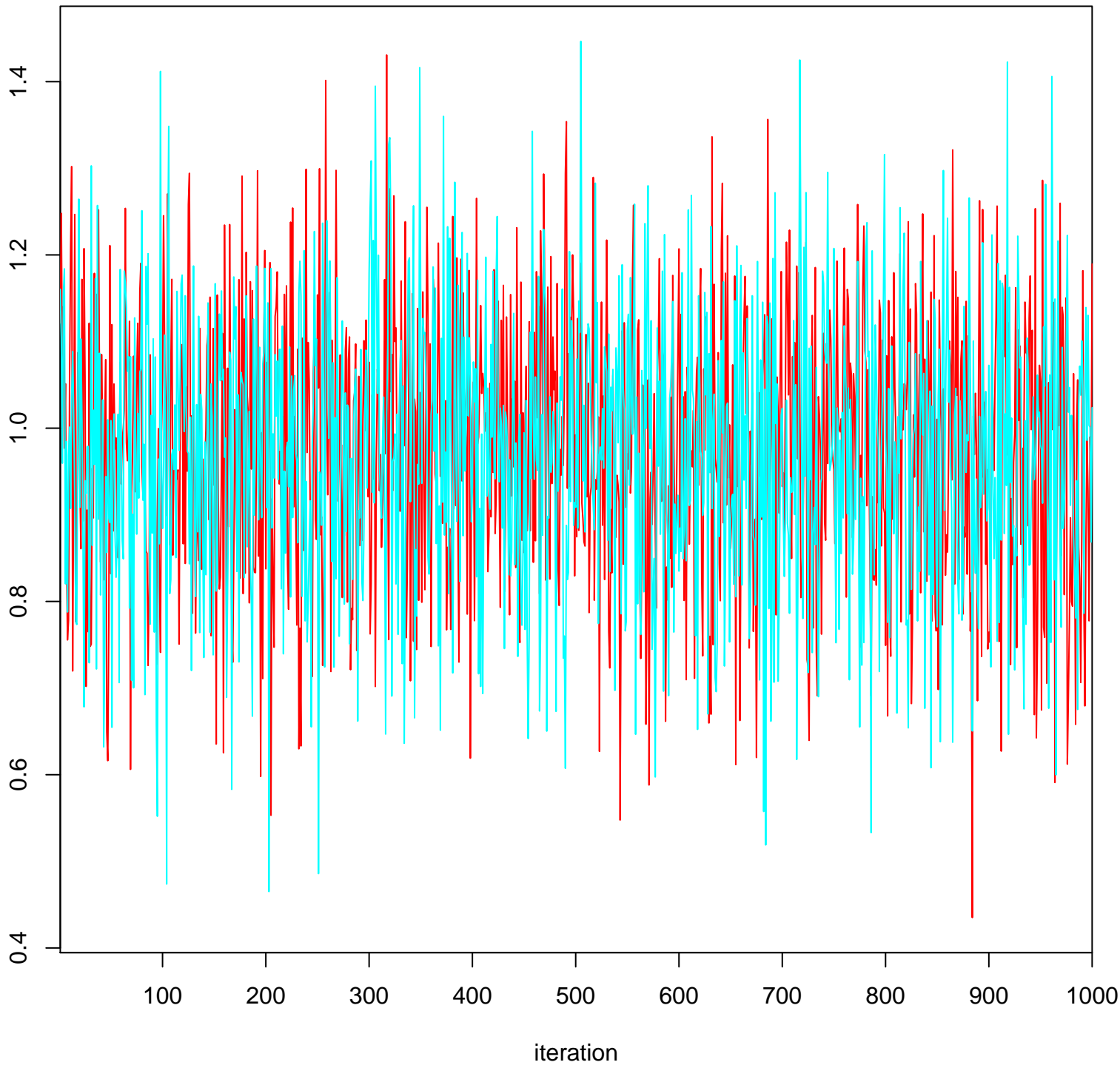
900

1000

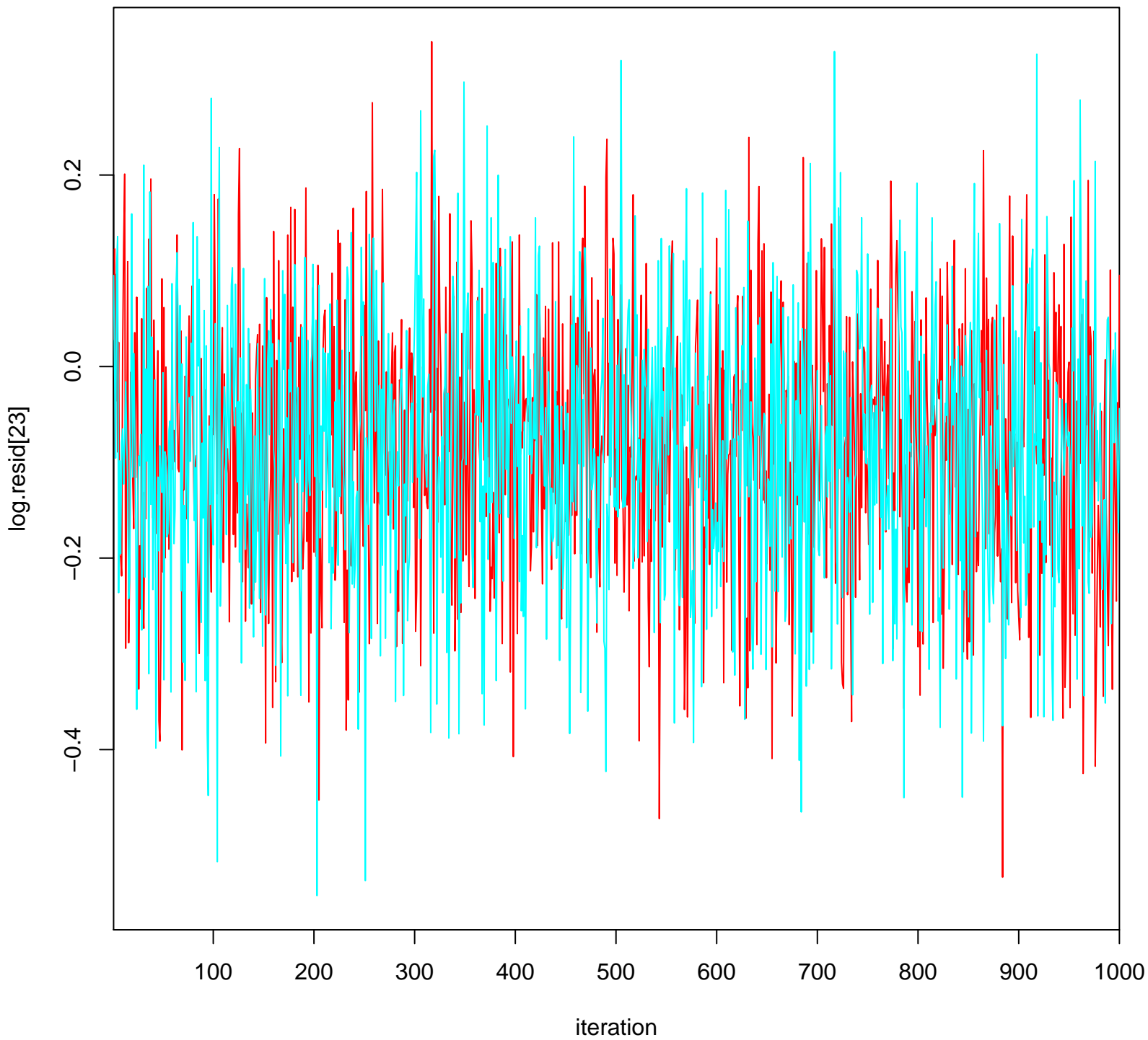


log.resid[22]

log.resid[22]

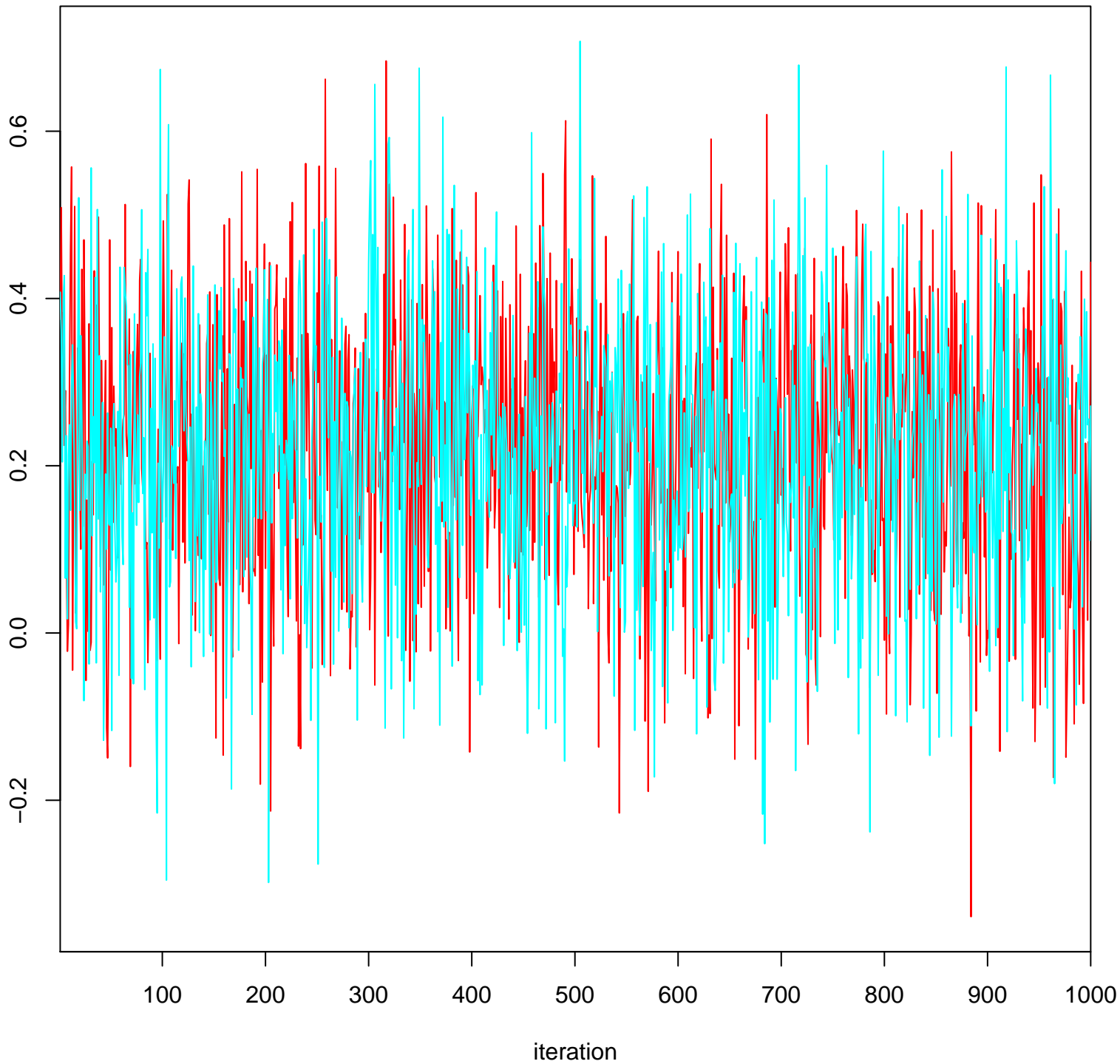


log.resid[23]



log.resid[24]

log.resid[24]



log.resid[25]

log.resid[25]

0.8

0.6

0.4

0.2

100

200

300

400

500

600

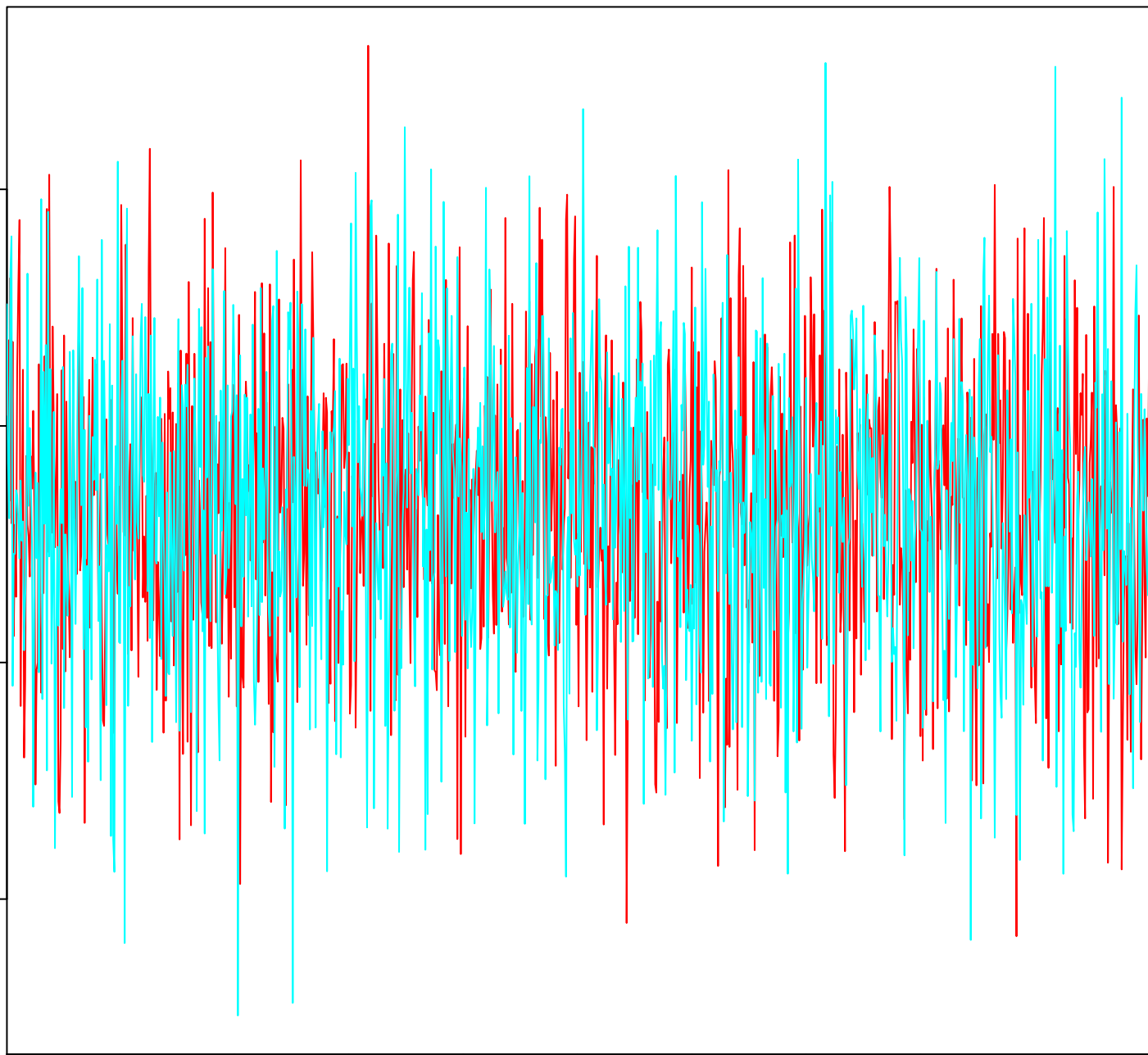
700

800

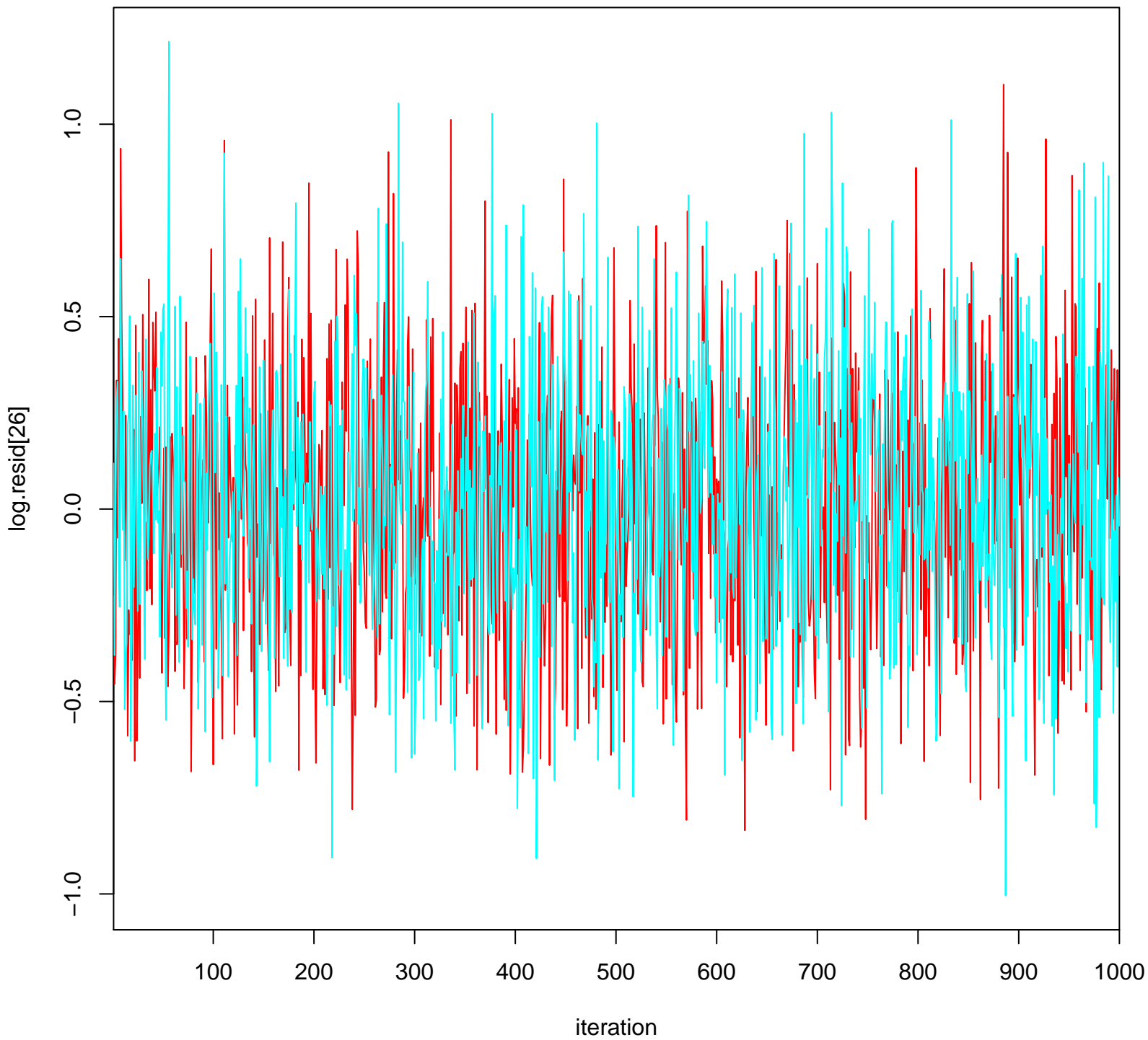
900

1000

iteration



log.resid[26]



log.resid[27]

log.resid[27]

1.4

1.2

1.0

0.8

0.6

100

200

300

400

500

600

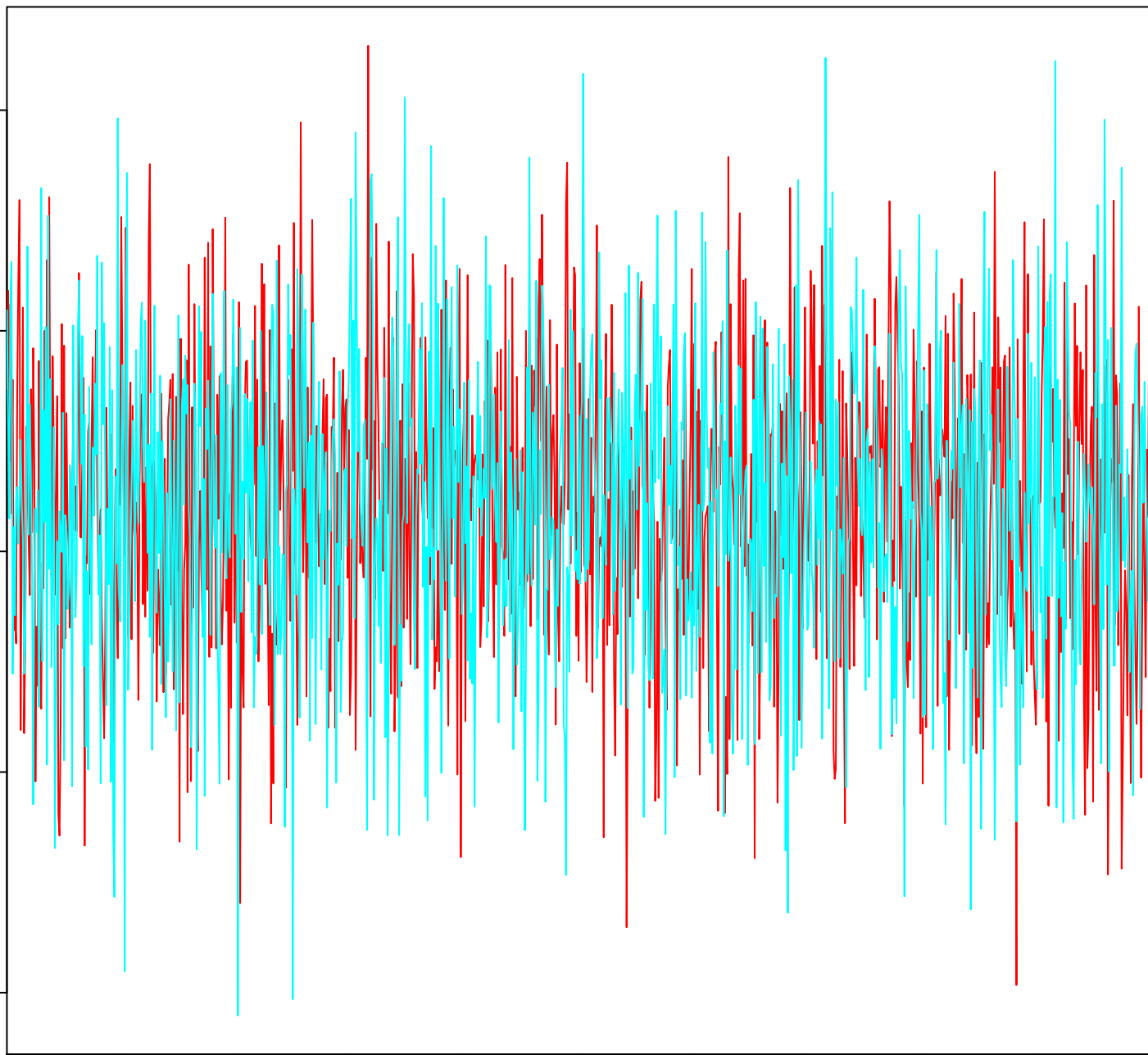
700

800

900

1000

iteration



log.resid[28]

log.resid[28]

1.4

1.2

1.0

0.8

iteration

100

200

300

400

500

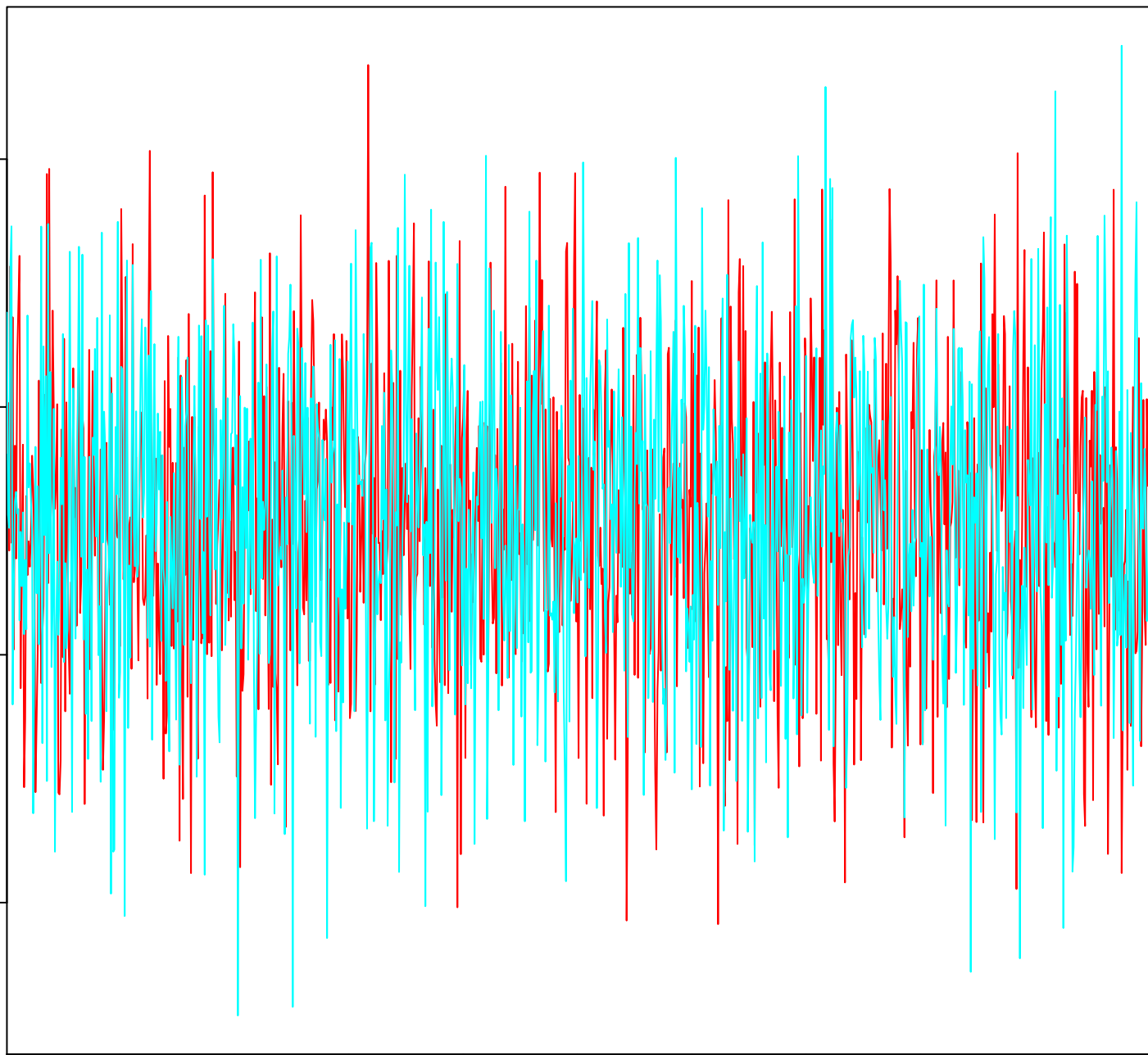
600

700

800

900

1000



log.resid[29]

log.resid[29]

1.8

1.6

1.4

1.2

100

200

300

400

500

600

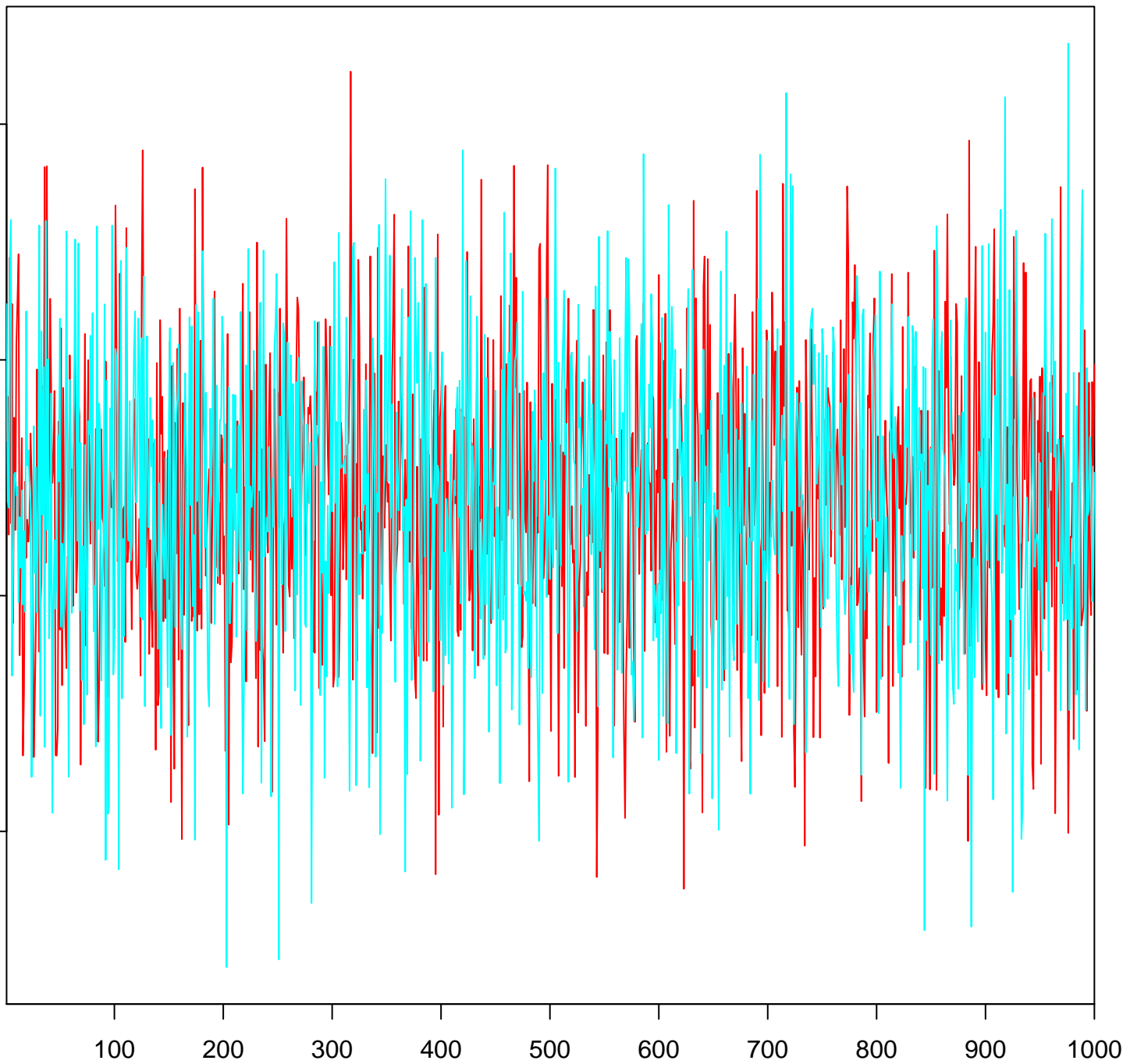
700

800

900

1000

iteration



log.resid[30]

log.resid[30]

1.4

1.2

1.0

0.8

0.6

100

200

300

400

500

600

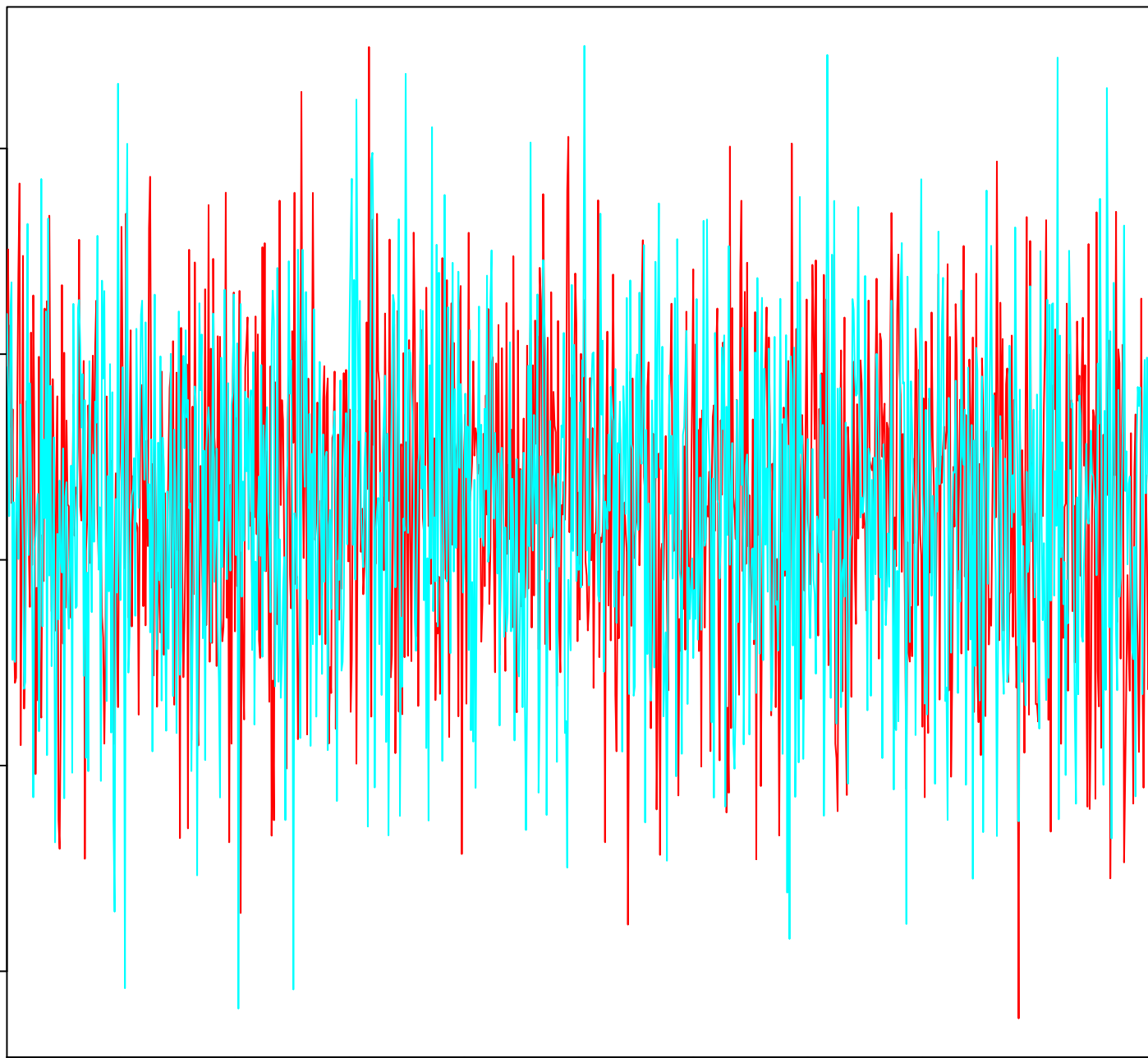
700

800

900

1000

iteration



log.resid[31]

log.resid[31]

-0.4
-0.6
-0.8
-1.0

iteration

100

200

300

400

500

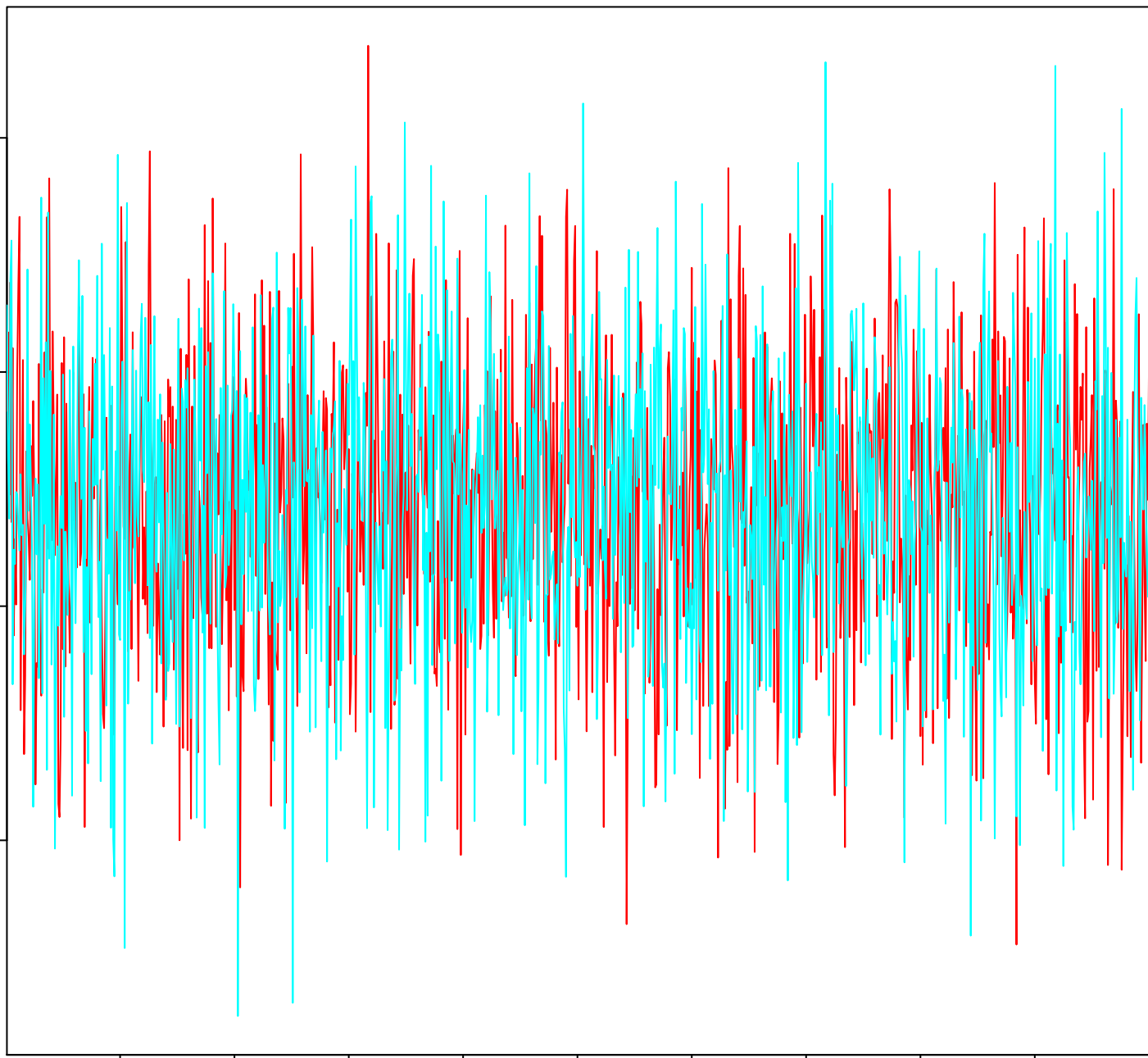
600

700

800

900

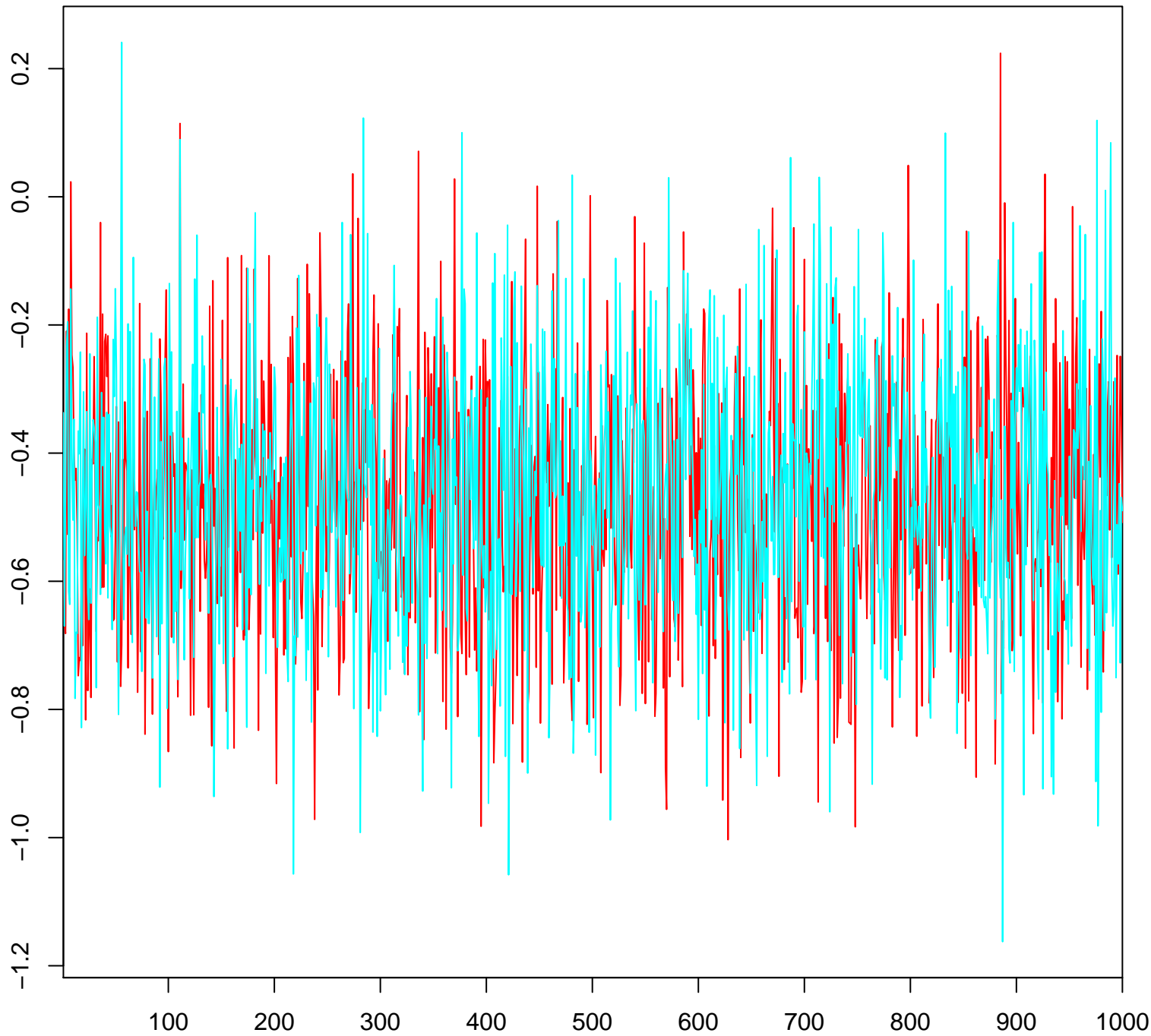
1000



log.resid[32]

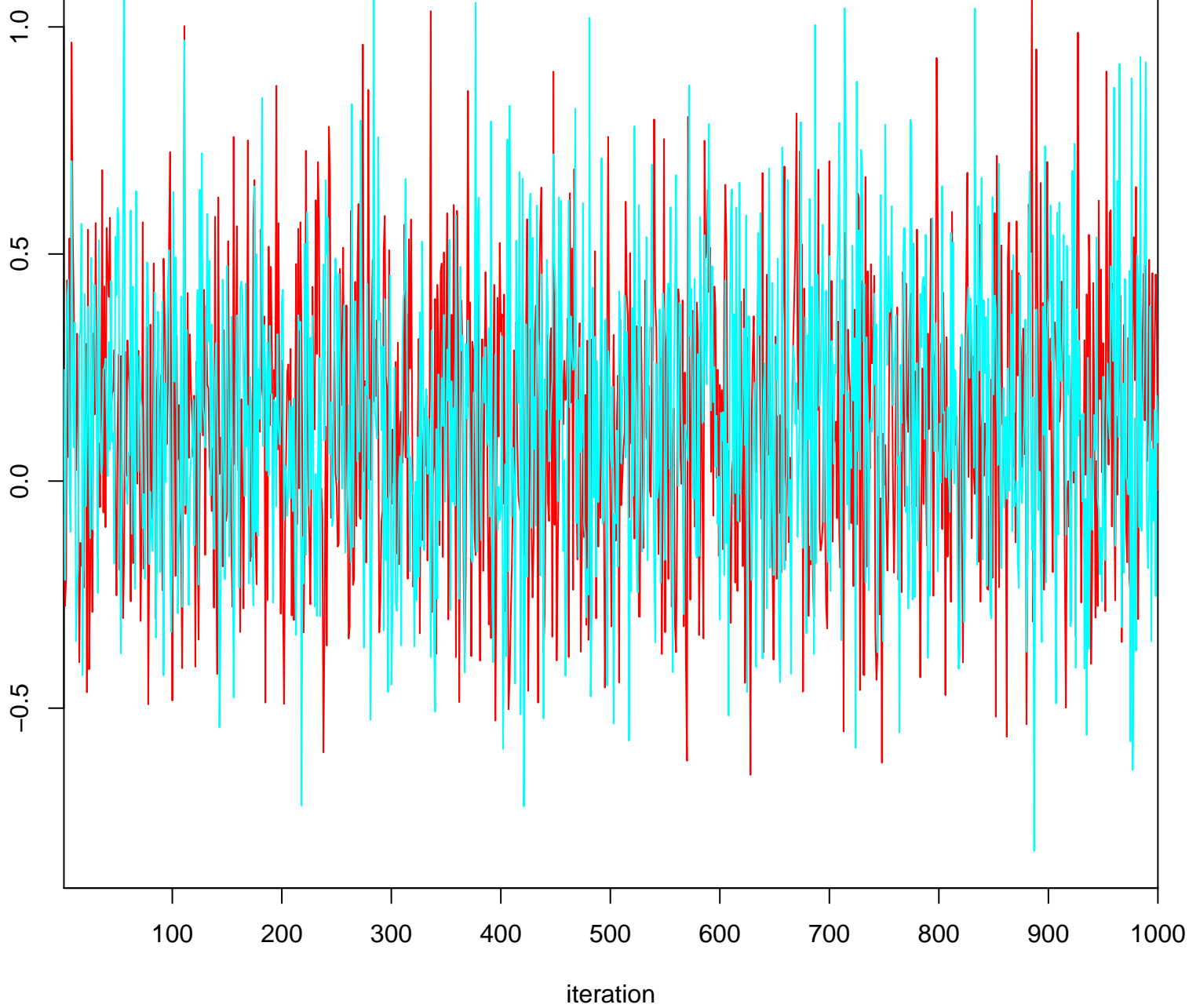
log.resid[32]

iteration

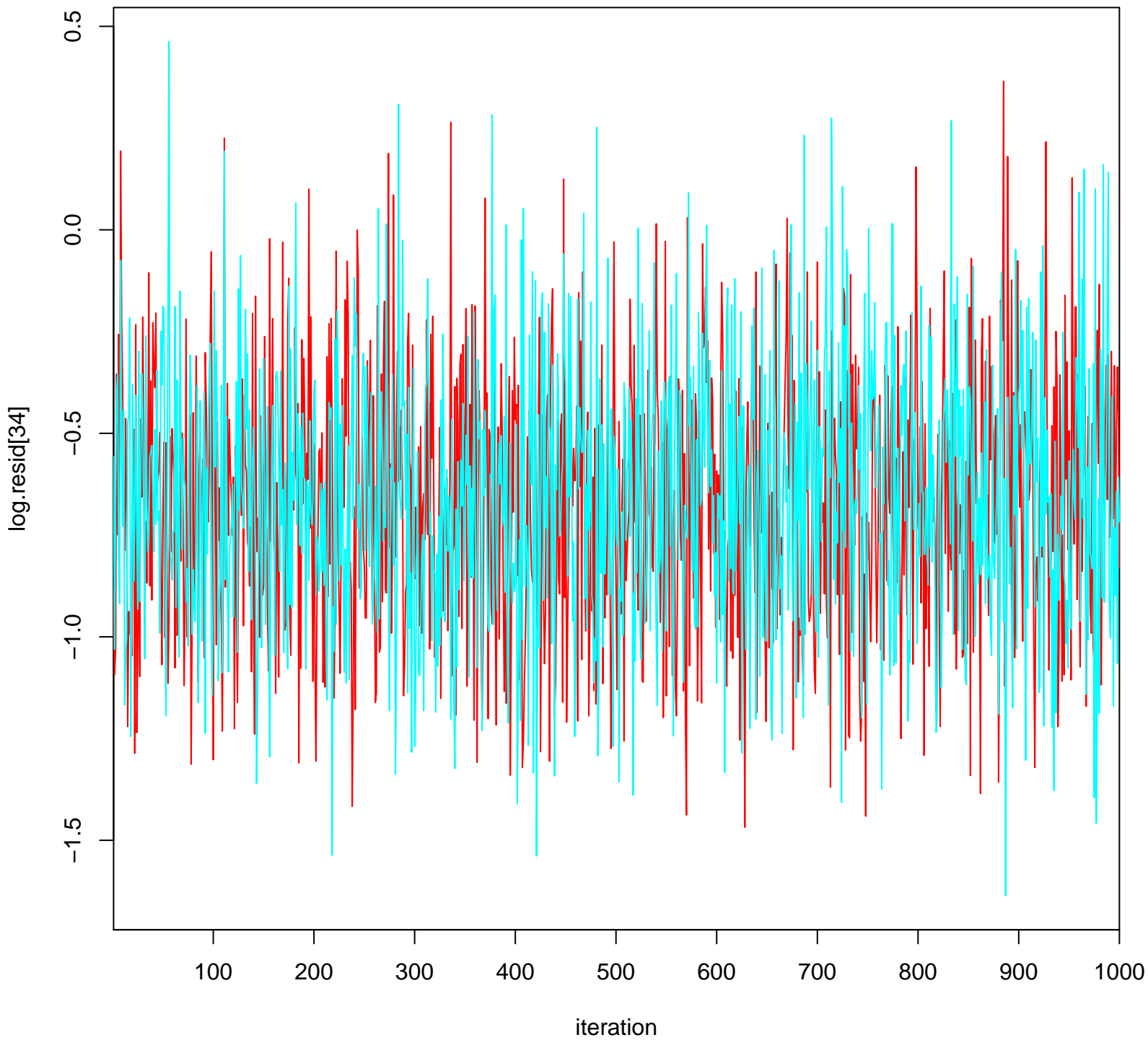


log.resid[33]

log.resid[33]

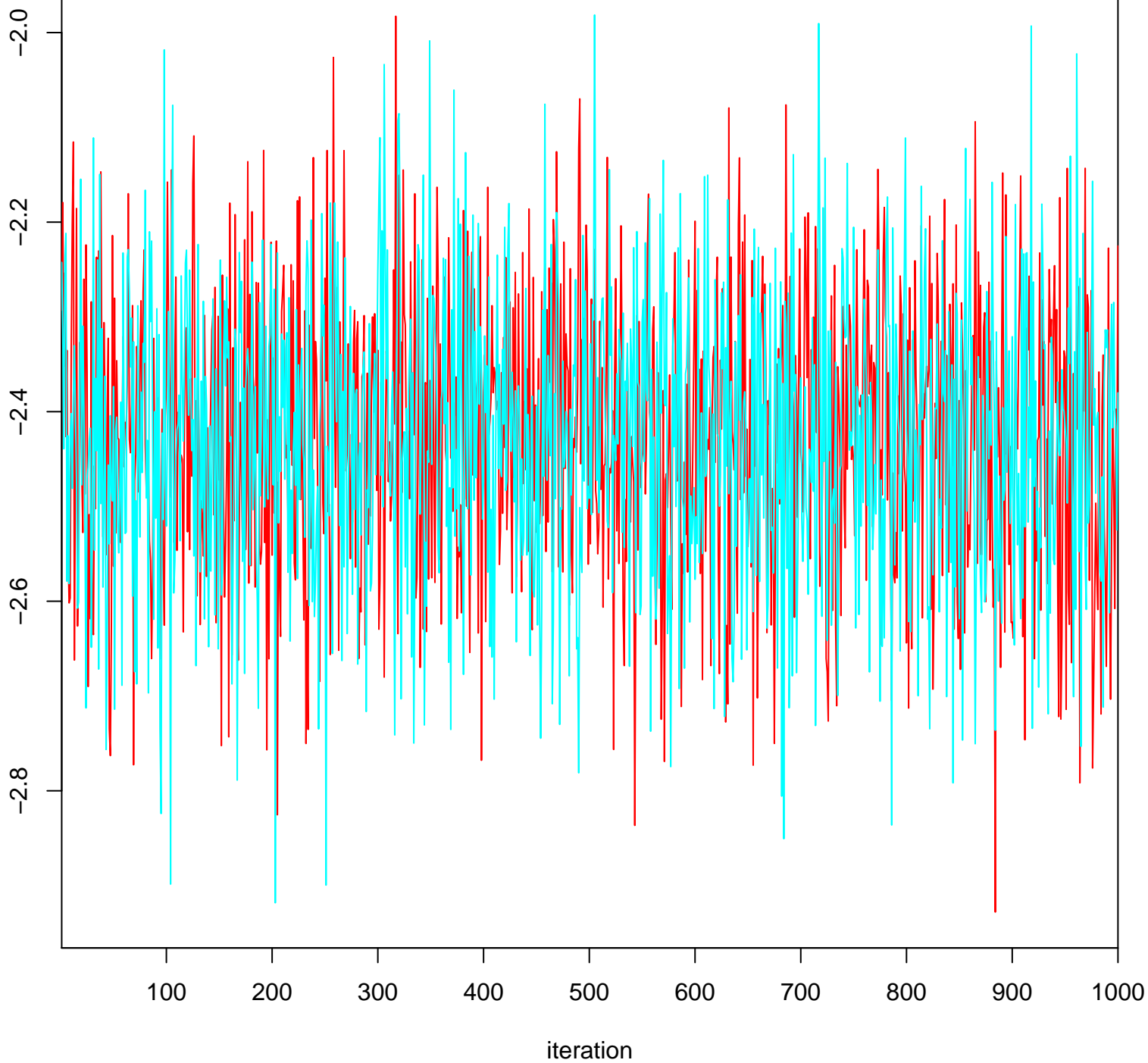


log.resid[34]



log.resid[35]

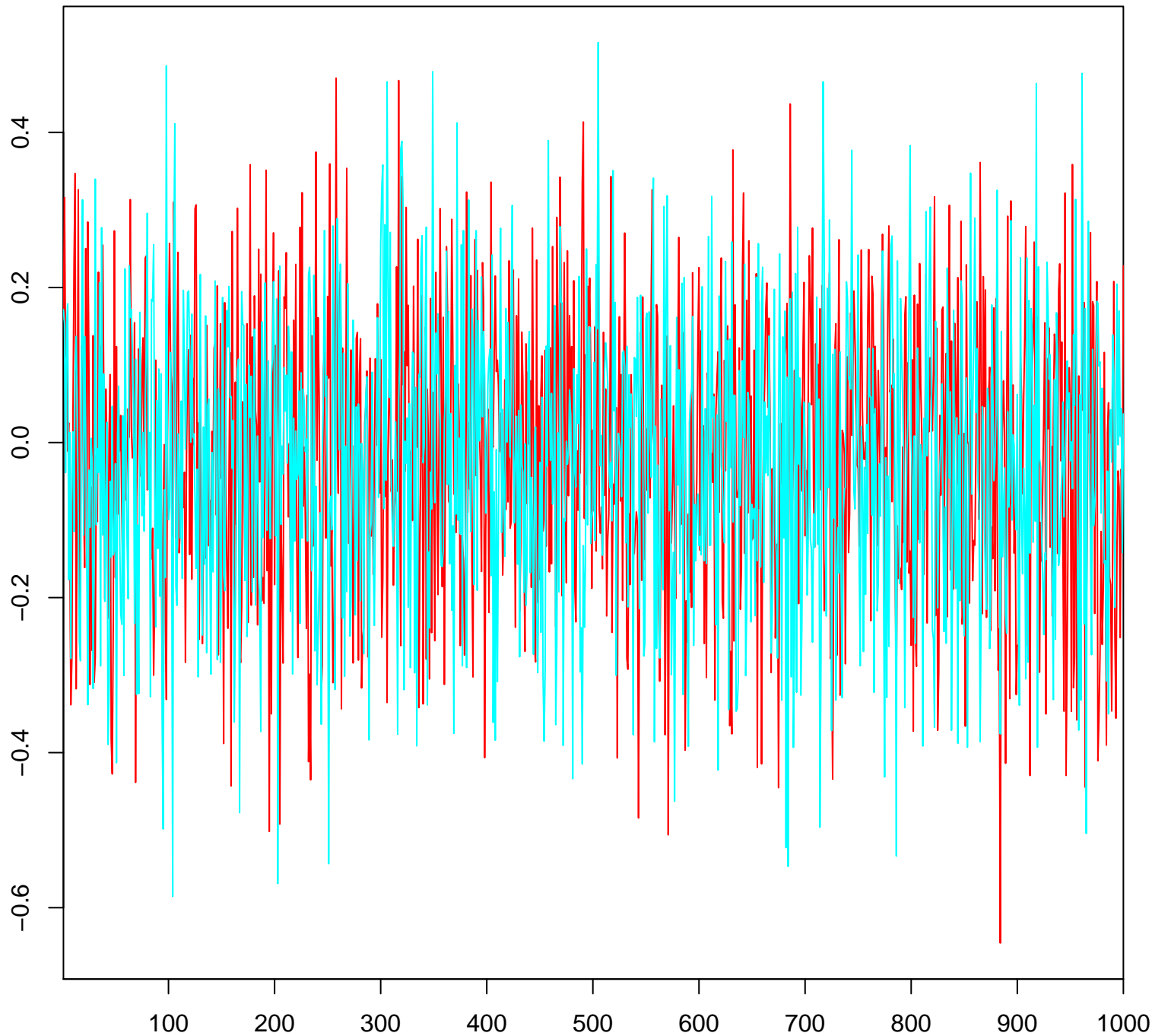
log.resid[35]



log.resid[36]

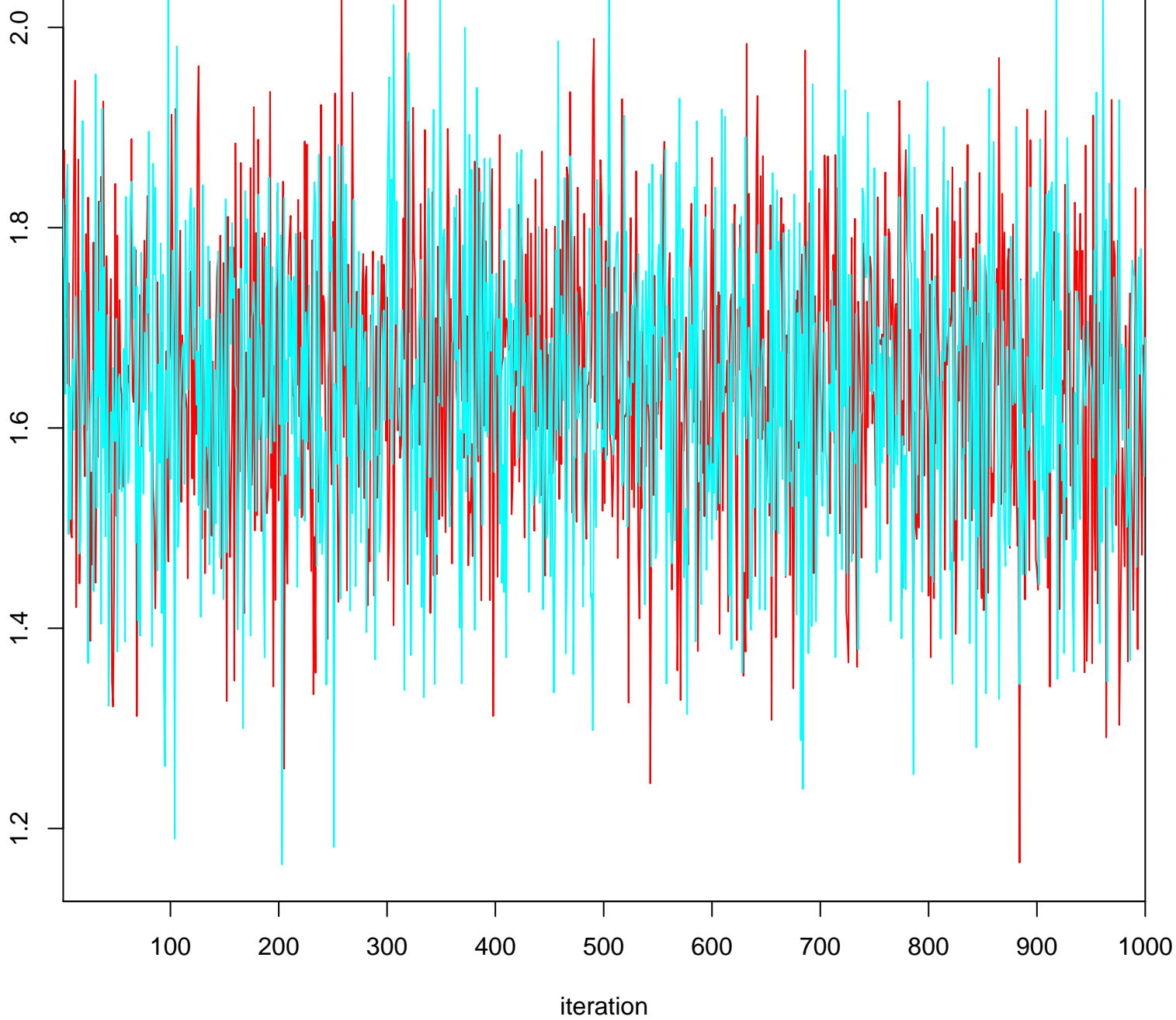
log.resid[36]

iteration



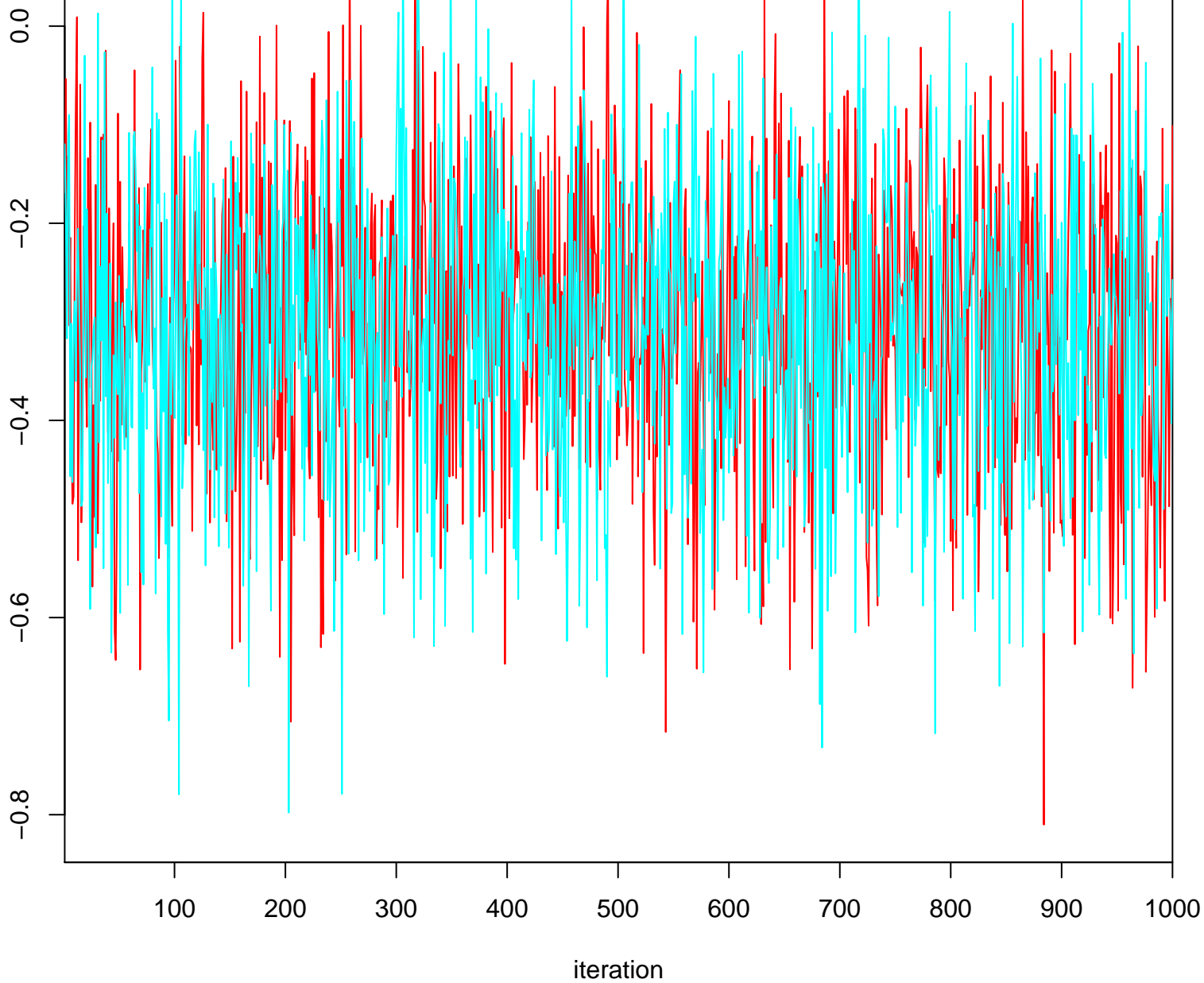
log.resid[37]

log.resid[37]



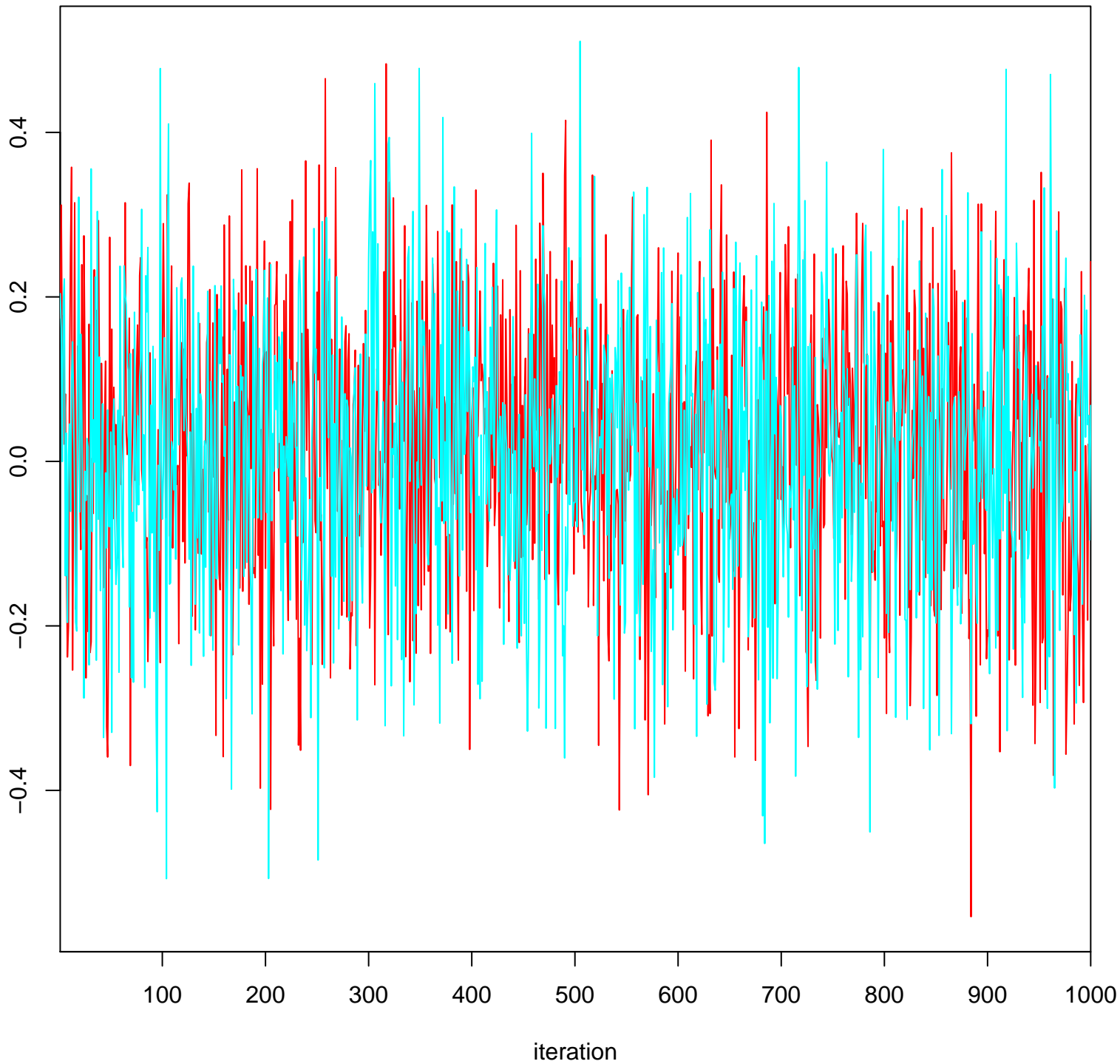
log.resid[38]

log.resid[38]



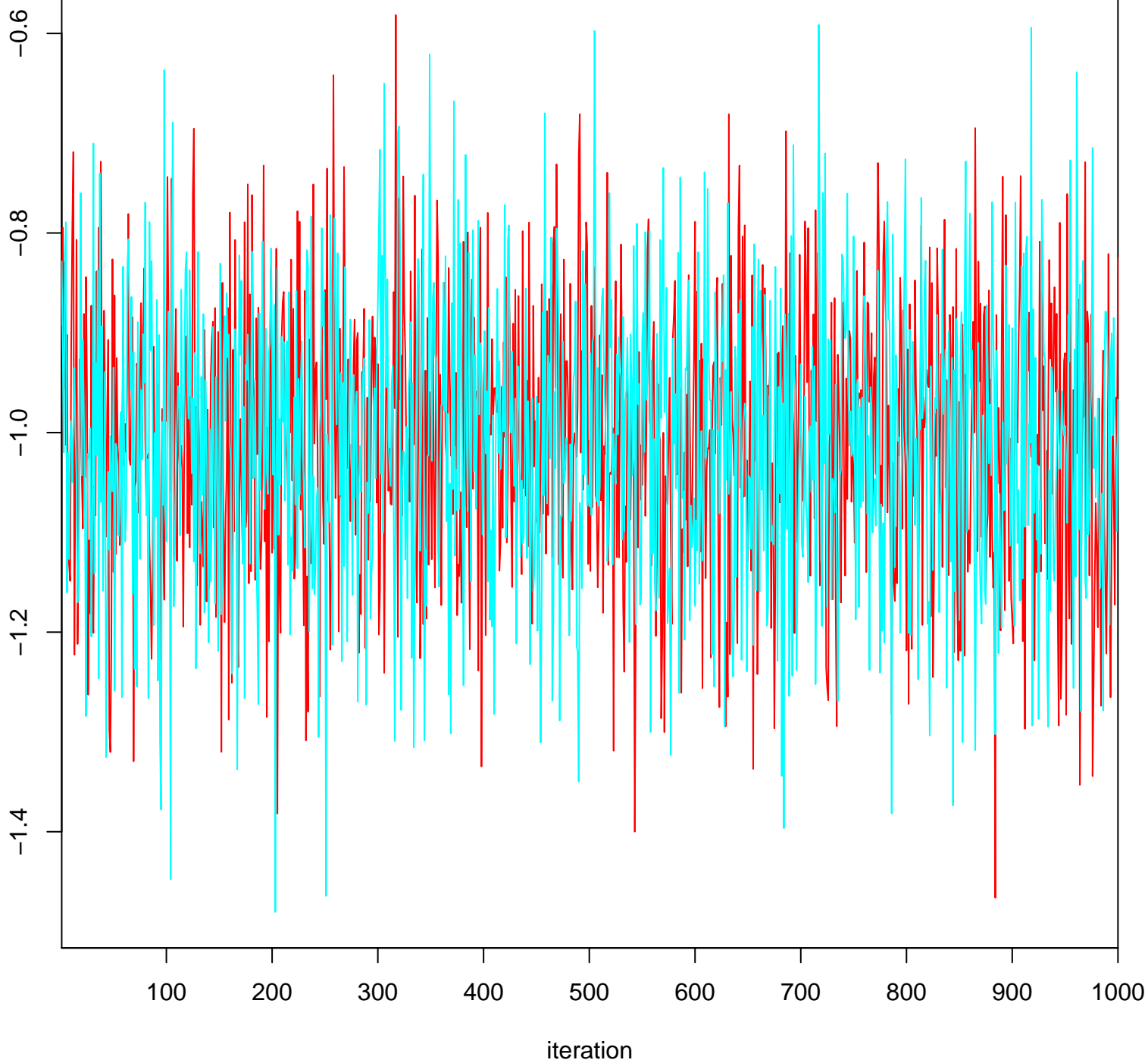
log.resid[39]

log.resid[39]



log.resid[40]

log.resid[40]



log.resid[41]

log.resid[41]

0.4

0.2

0.0

-0.2

100

200

300

400

500

600

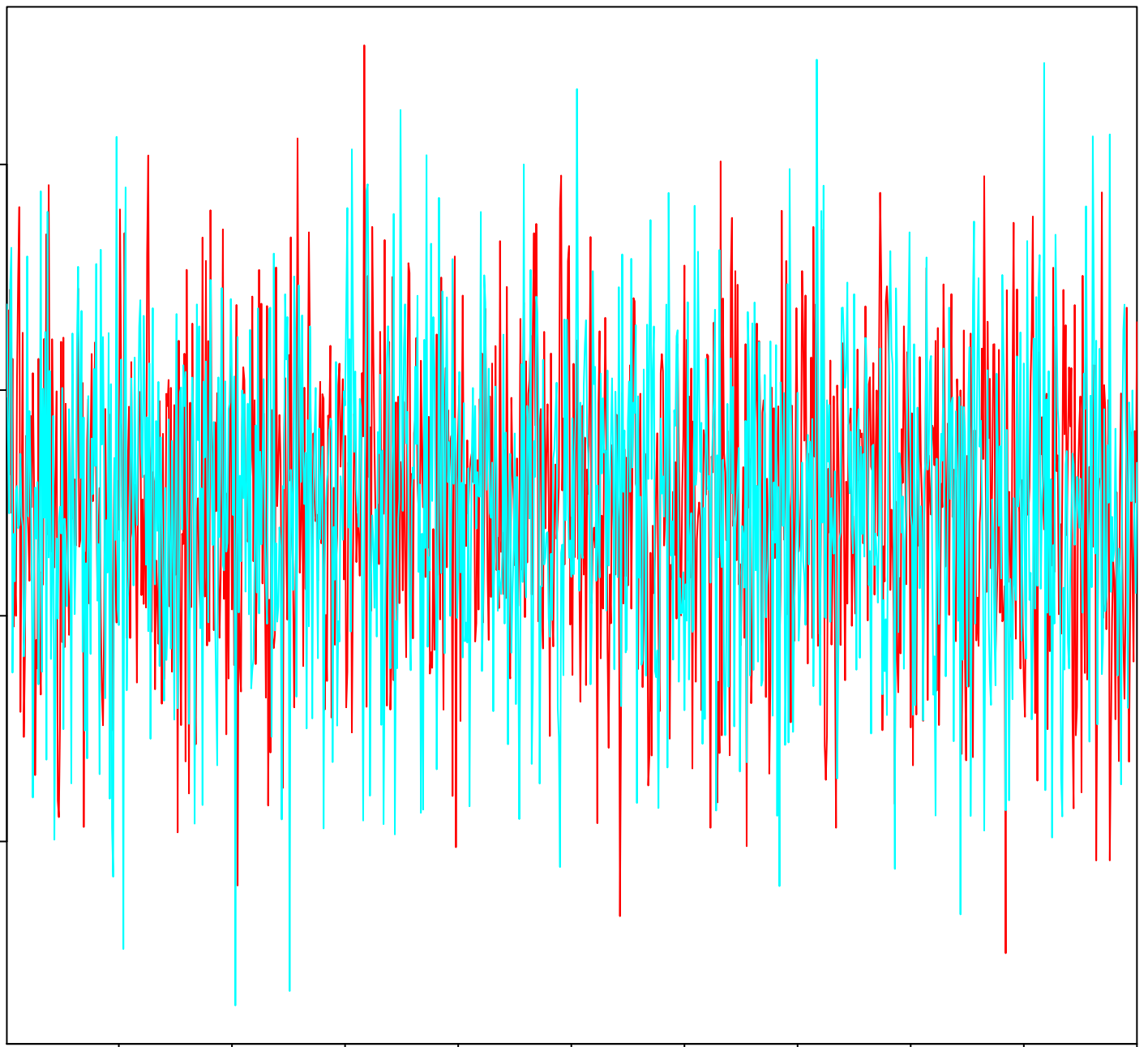
700

800

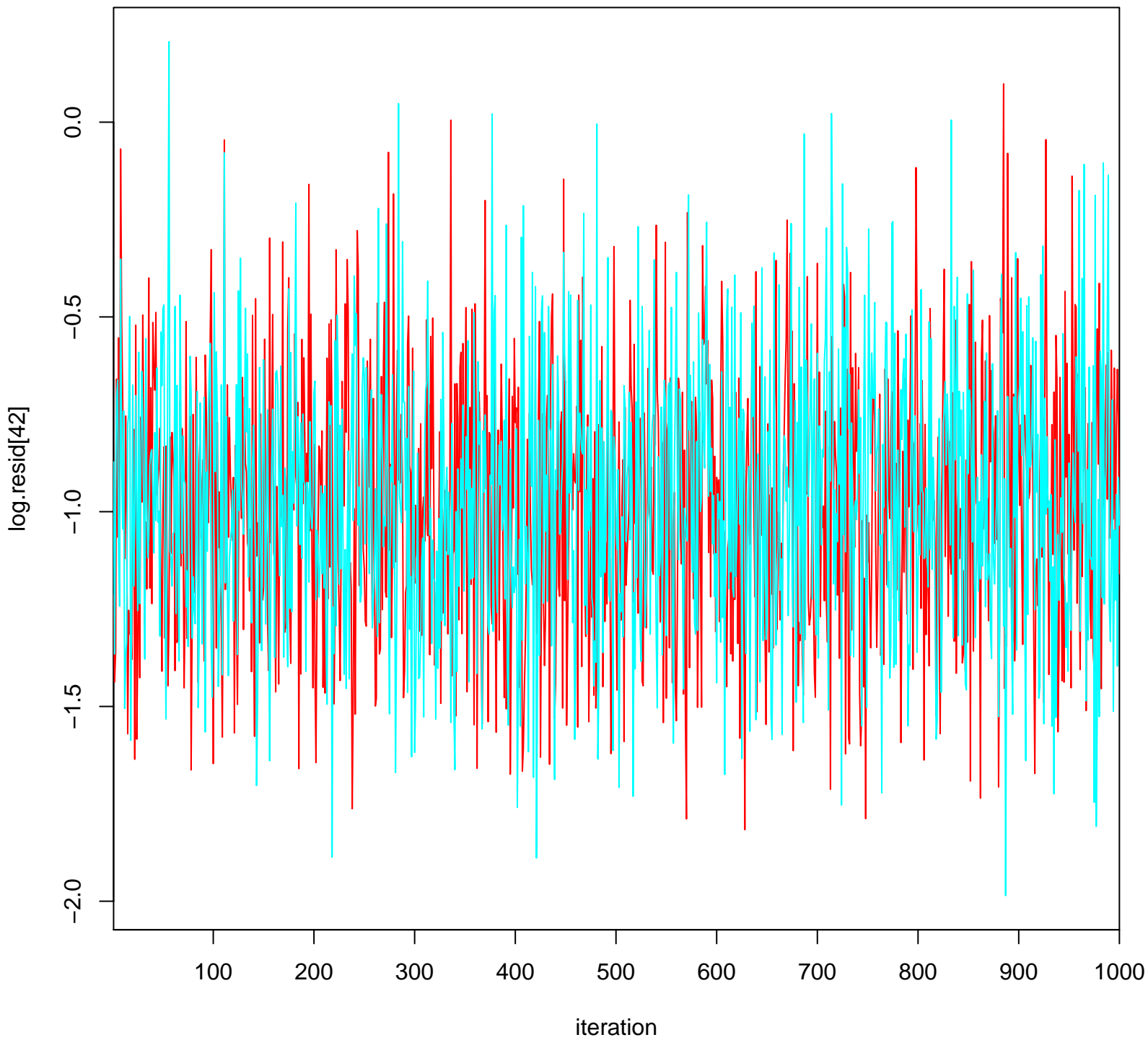
900

1000

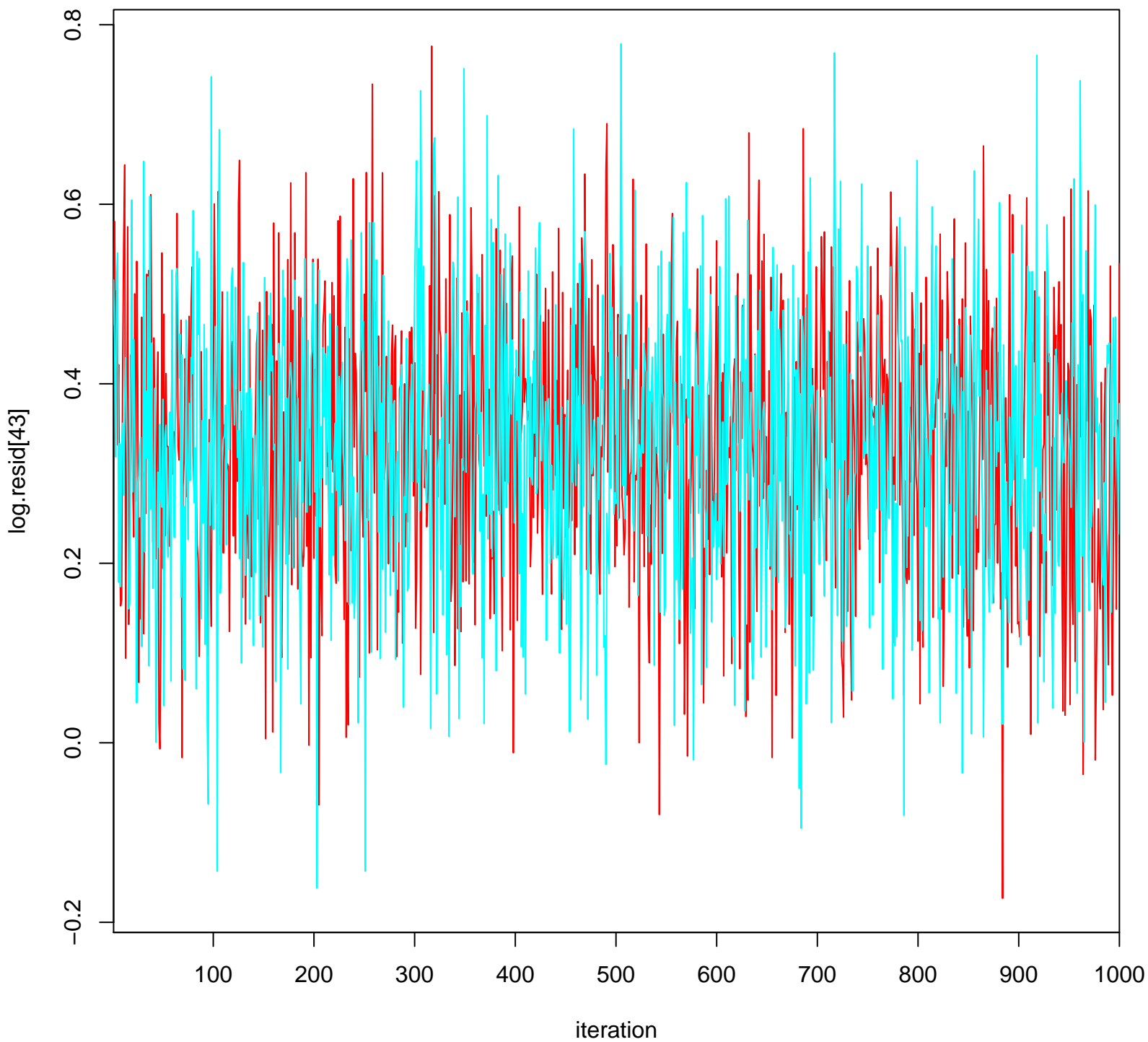
iteration



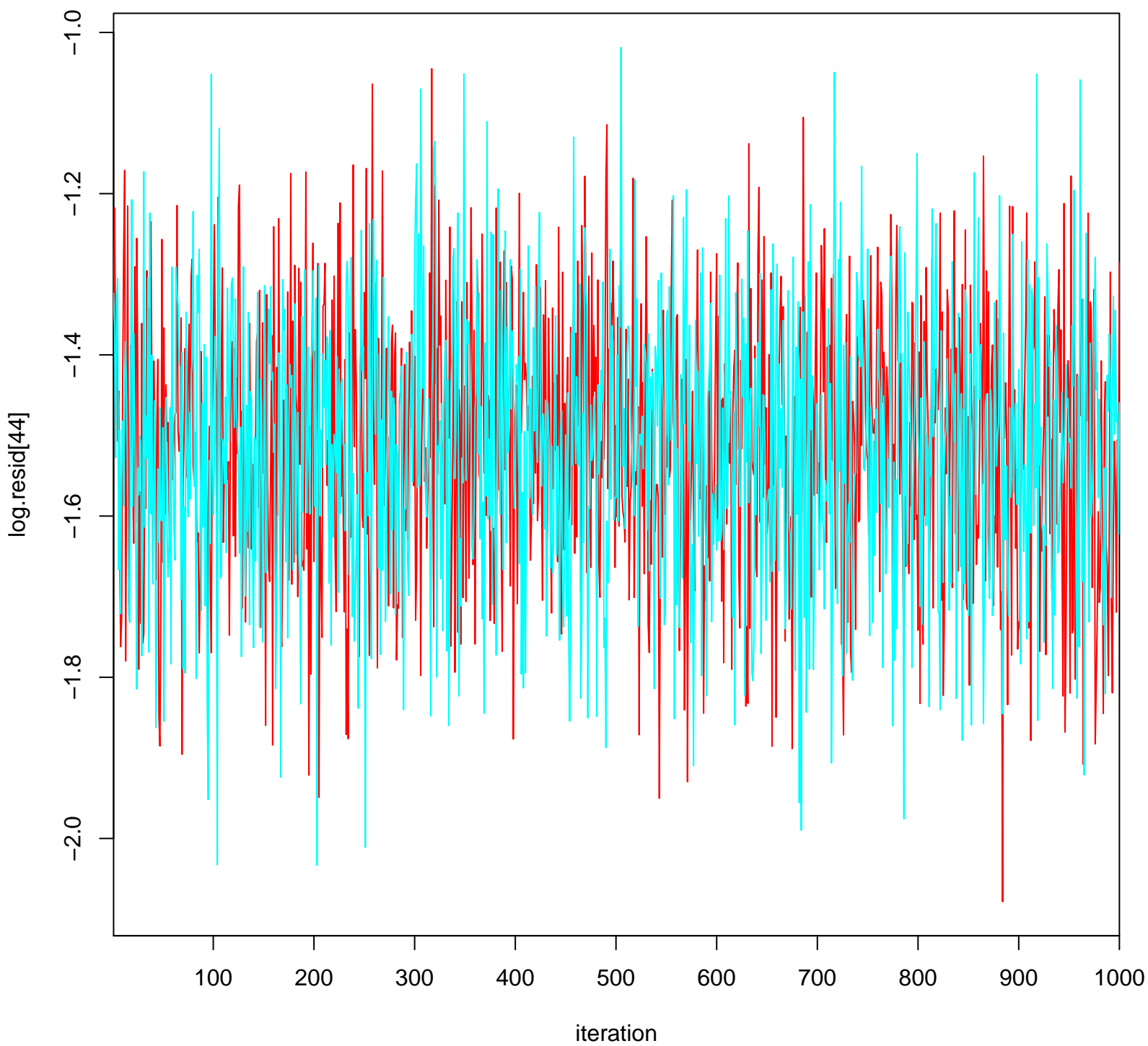
log.resid[42]



log.resid[43]

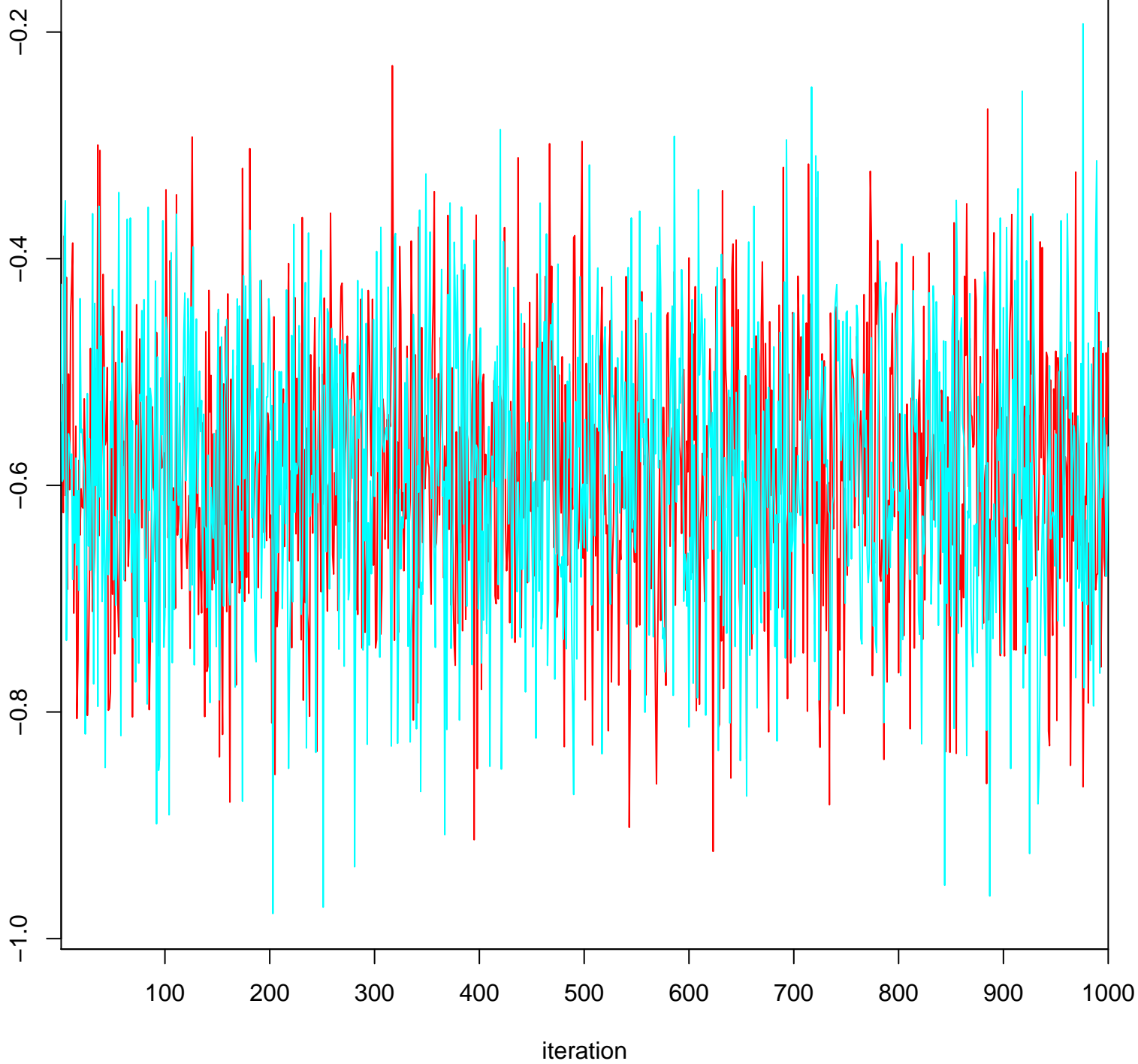


log.resid[44]



log.resid[45]

log.resid[45]



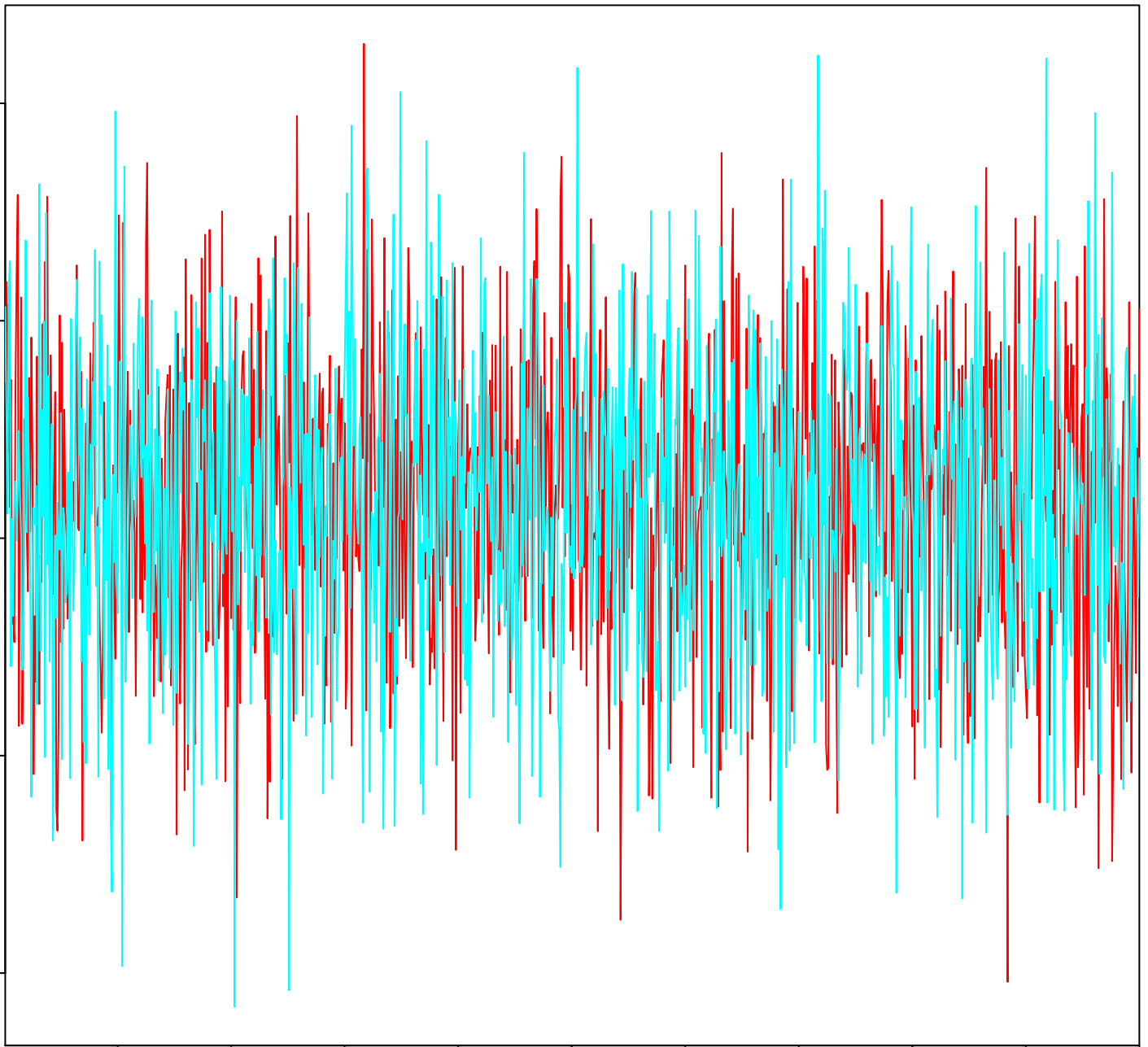
log.resid[46]

log.resid[46]

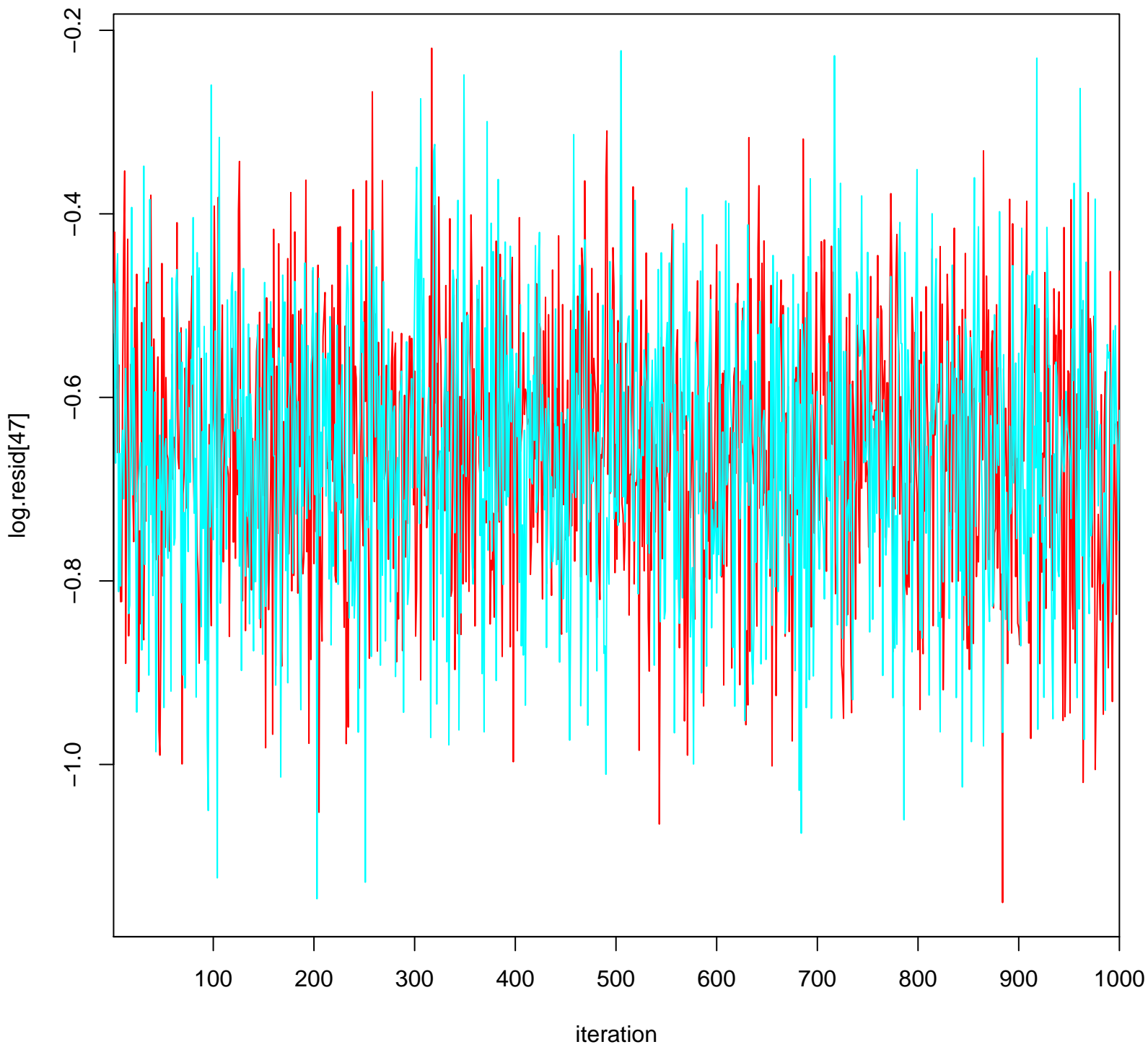
-1.4
-1.6
-1.8
-2.0
-2.2

iteration

100 200 300 400 500 600 700 800 900 1000



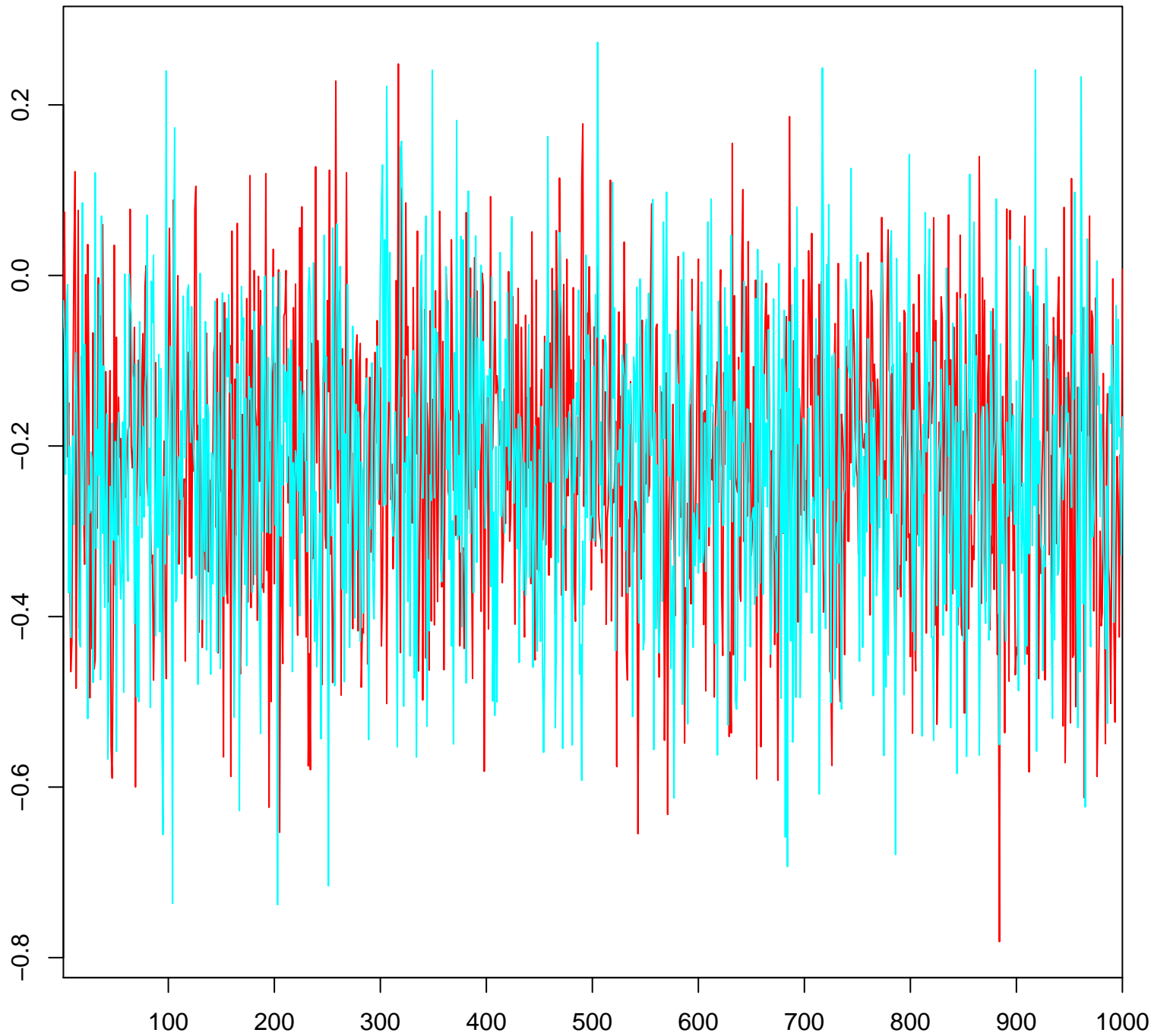
log.resid[47]



log.resid[48]

log.resid[48]

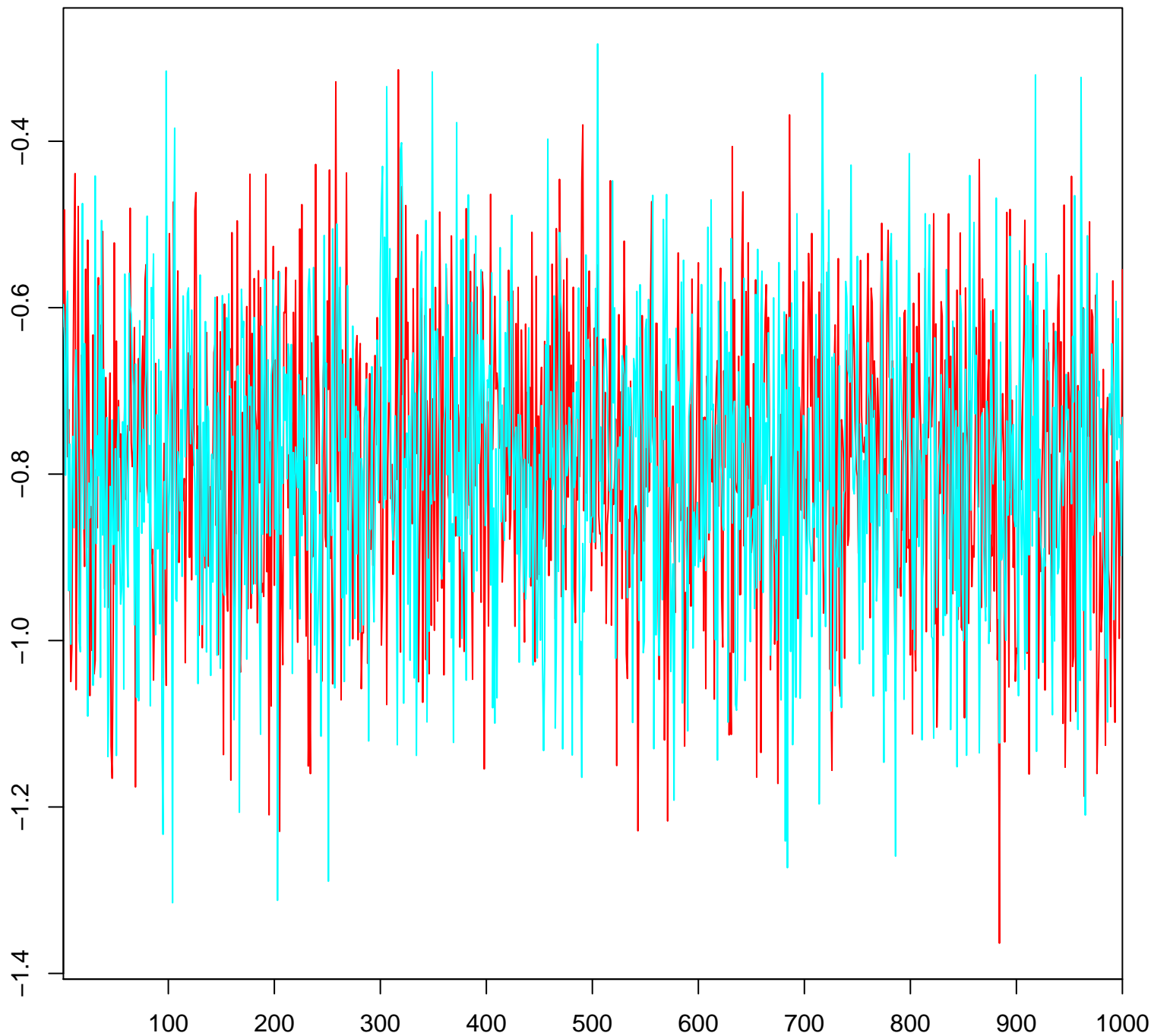
iteration



log.resid[49]

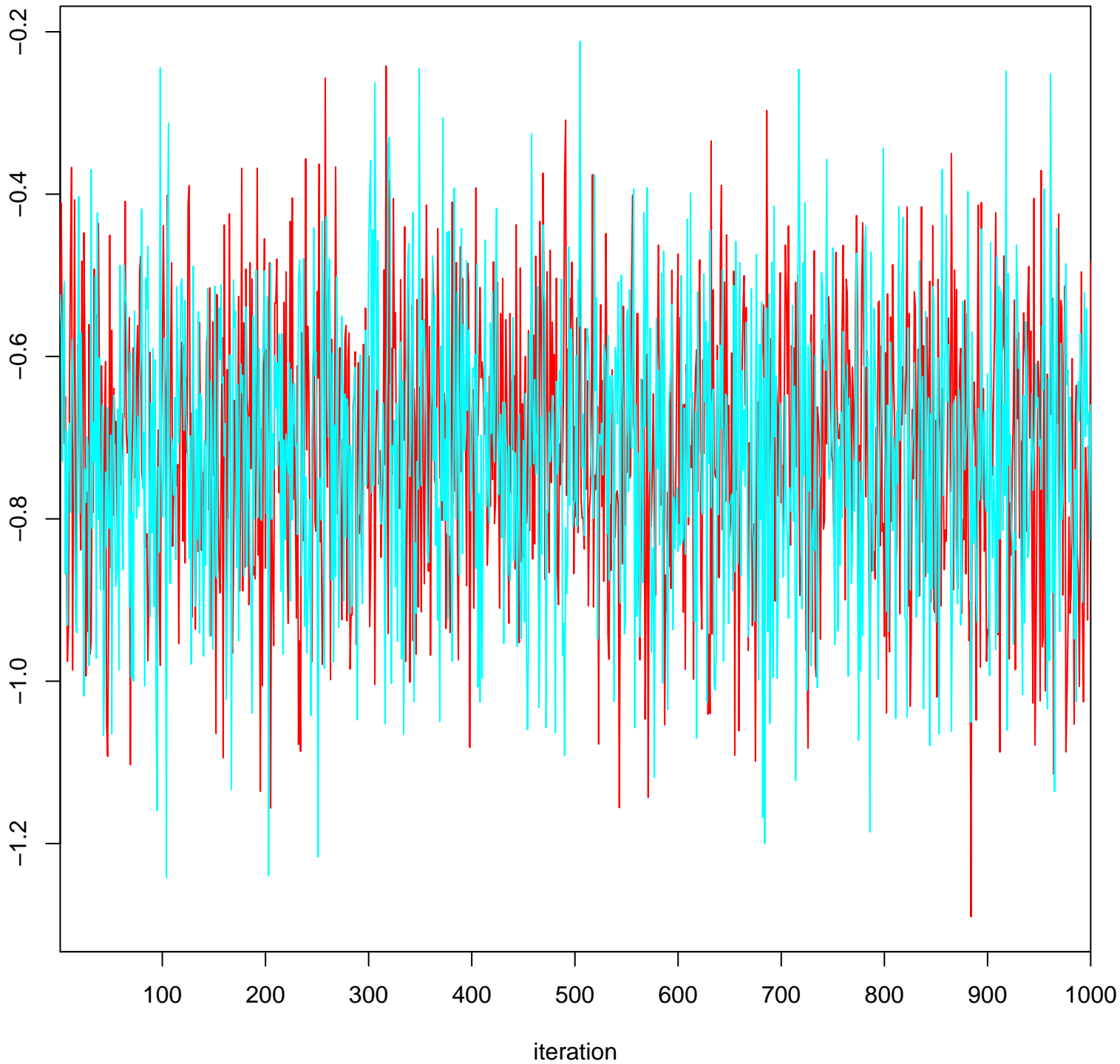
log.resid[49]

iteration

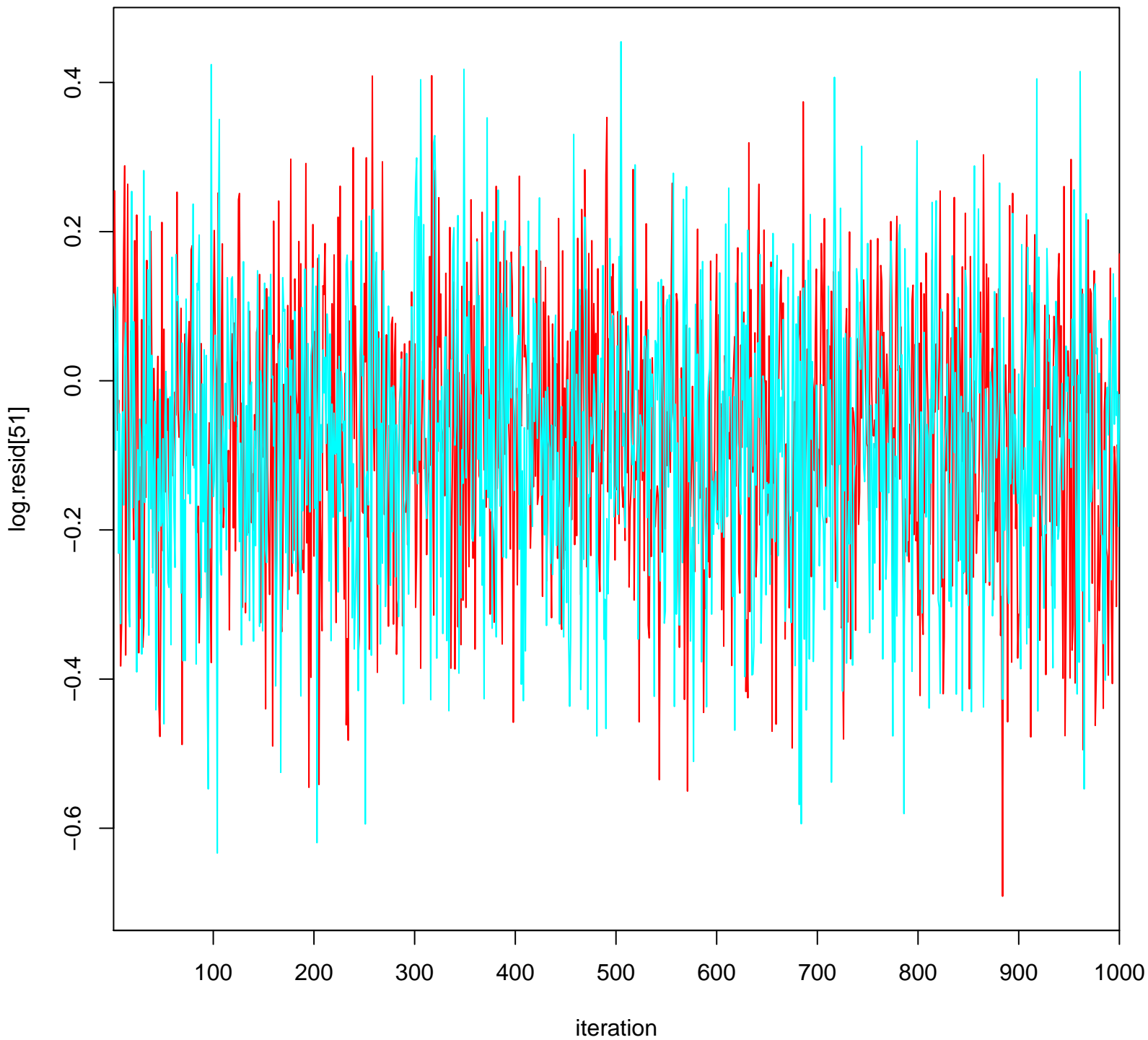


log.resid[50]

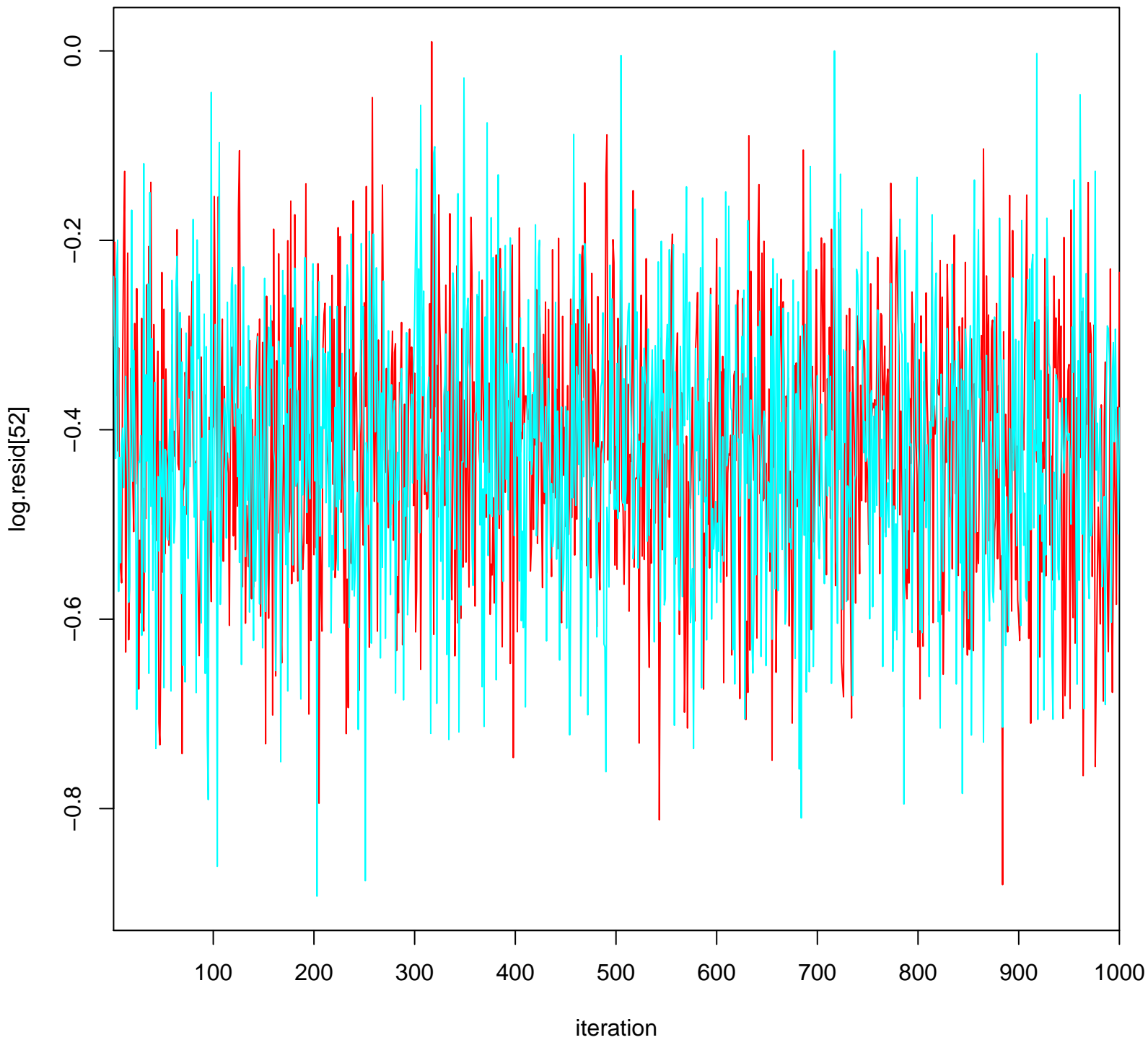
log.resid[50]



log.resid[51]

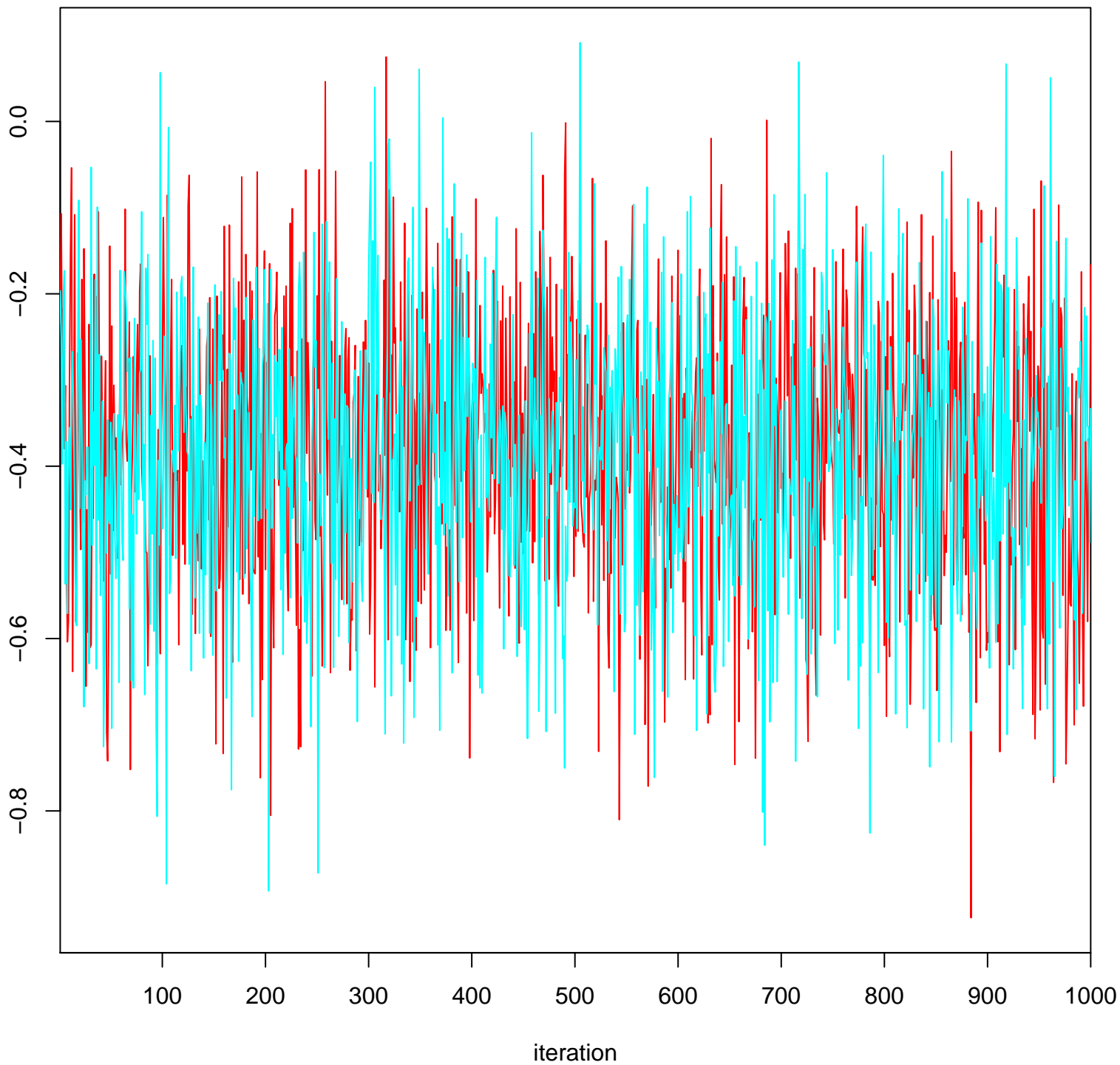


log.resid[52]



log.resid[53]

log.resid[53]



sigma

sigma

iteration

