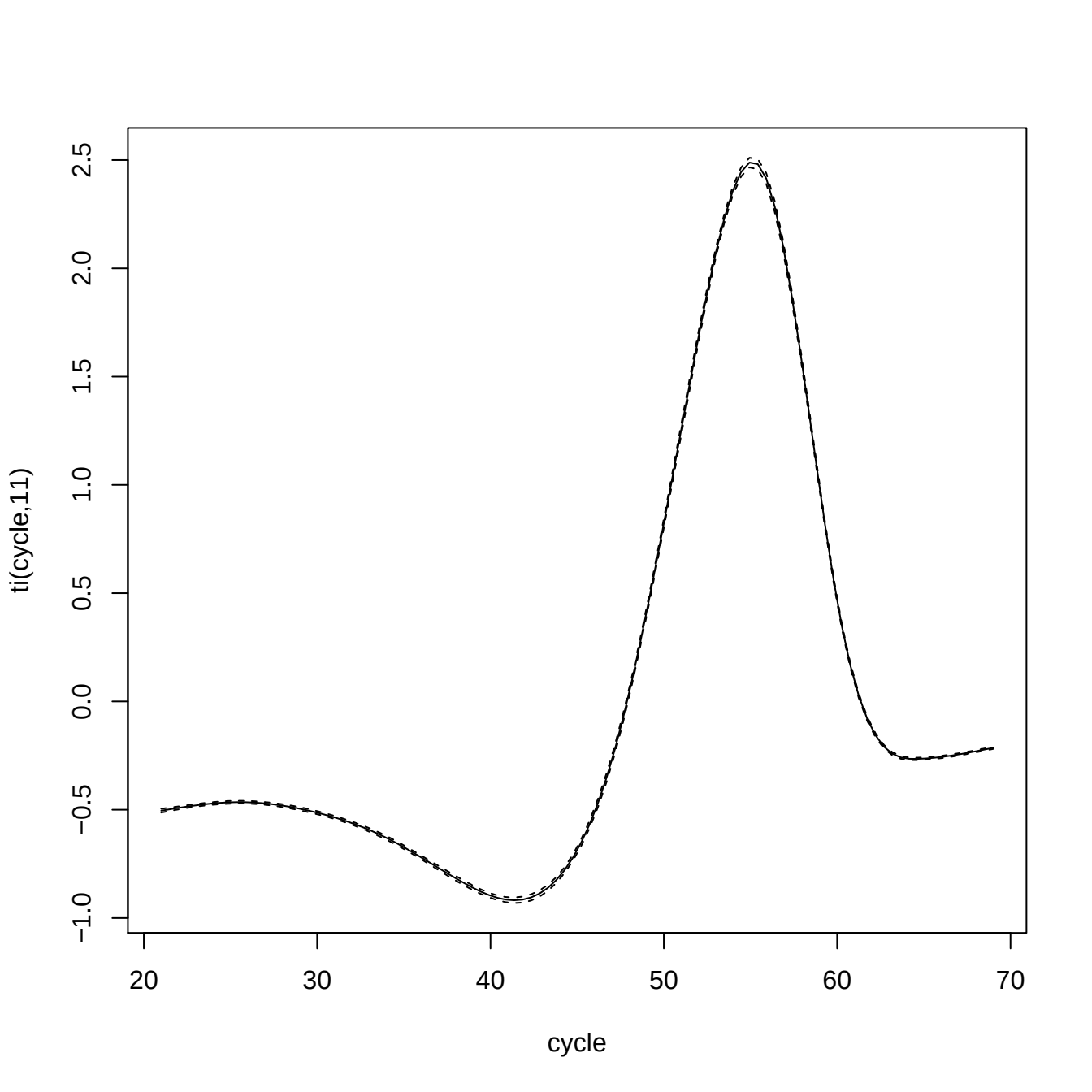
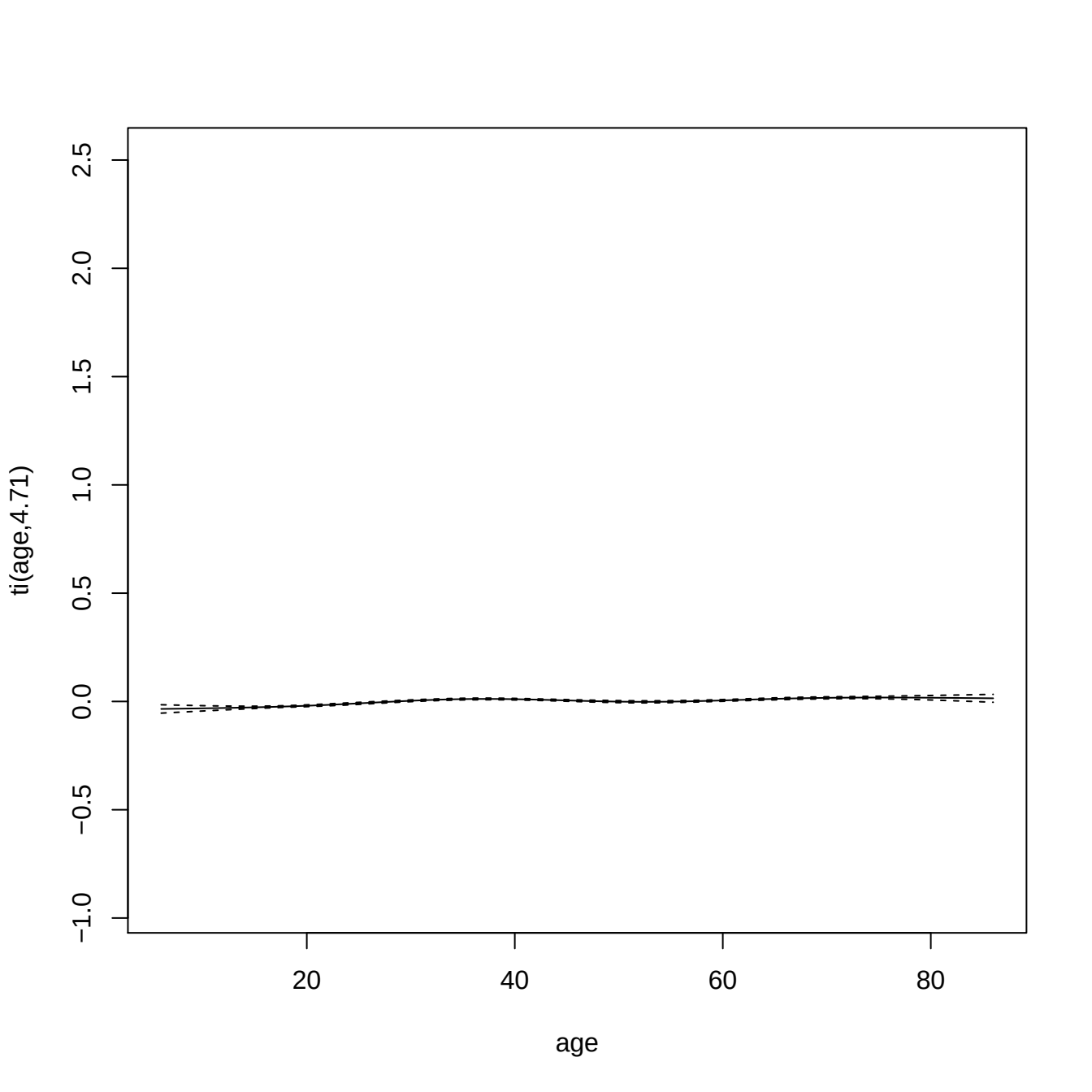
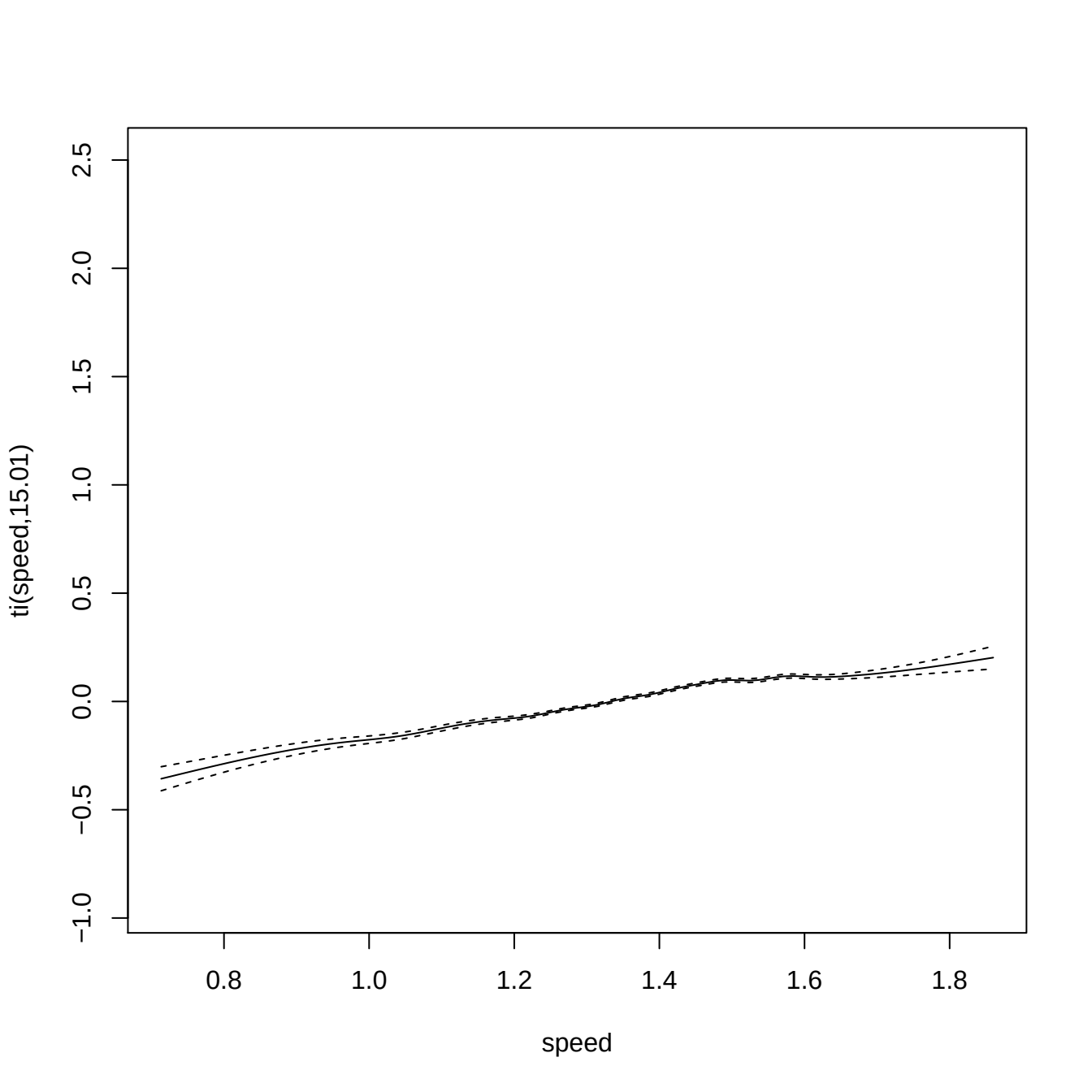
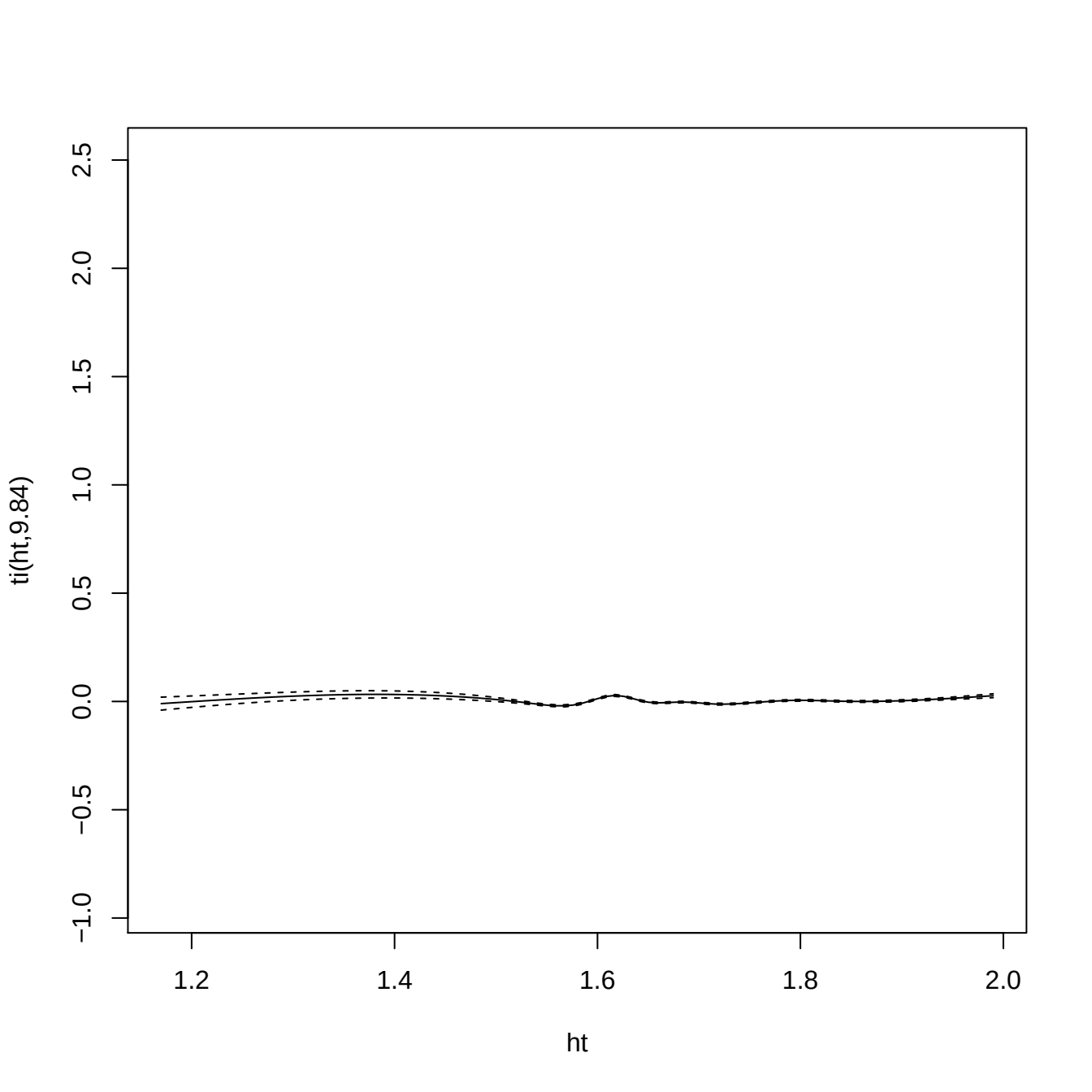
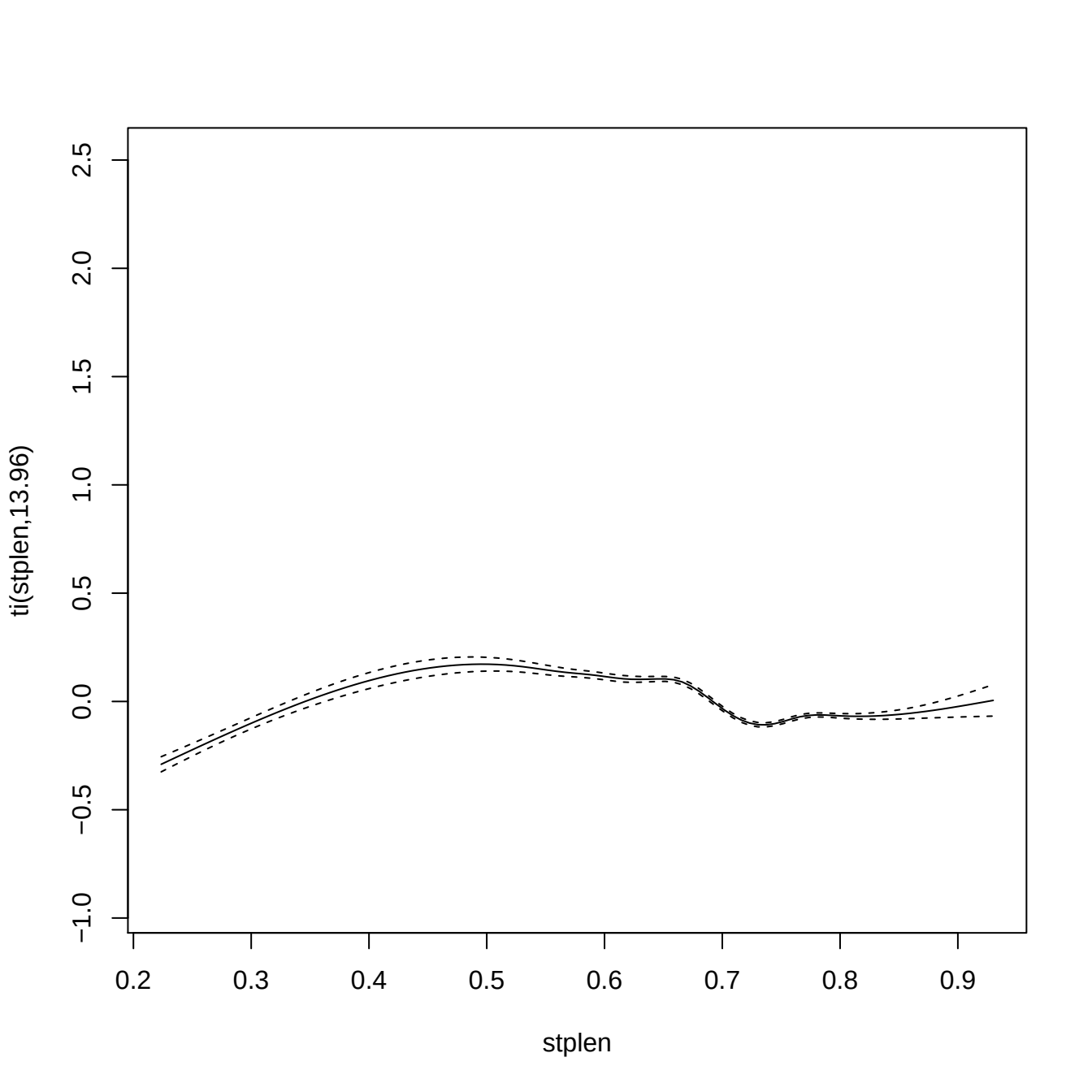
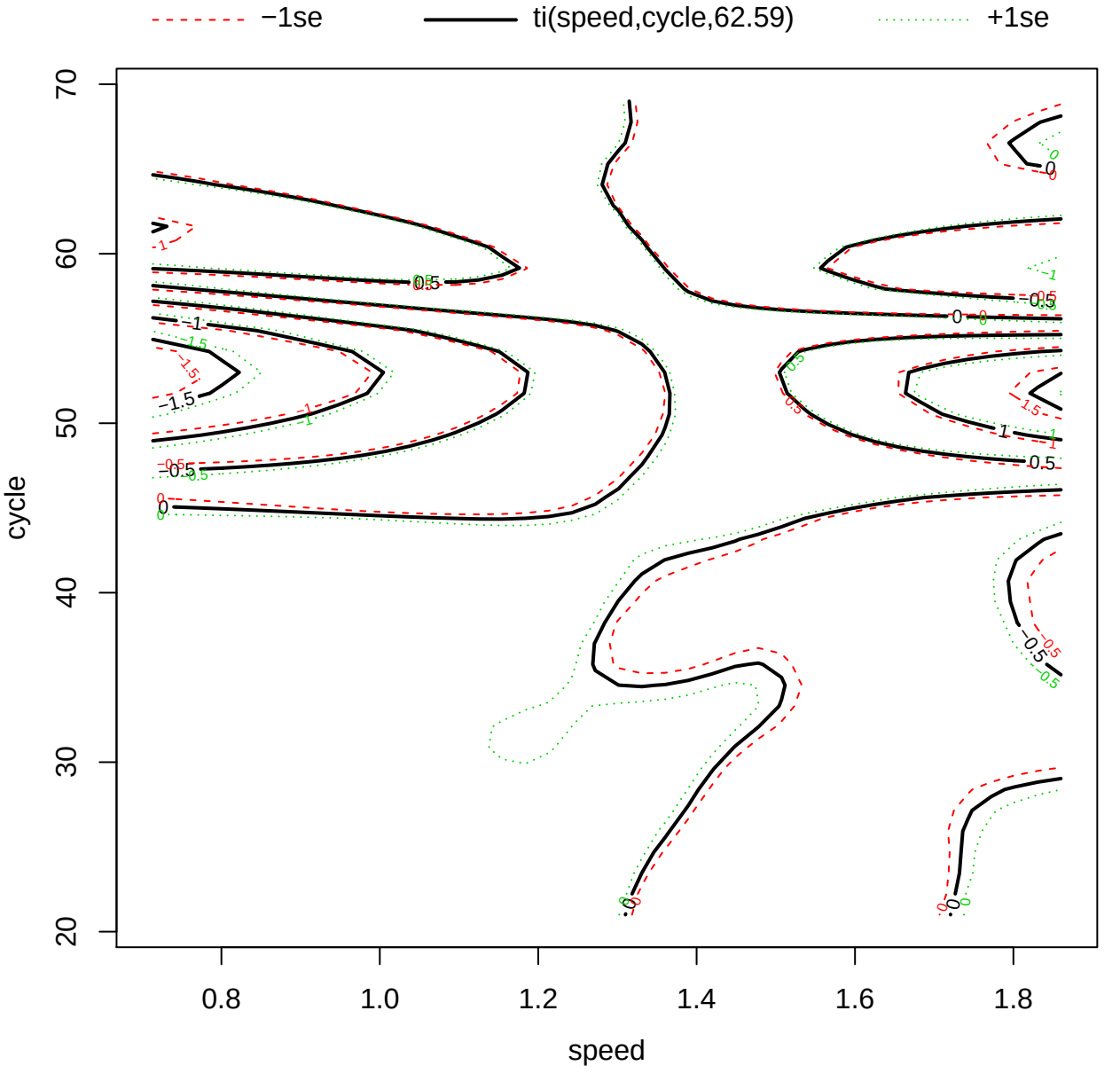

ti(cycle,11)
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
20
30
40
50
60
70
cycle

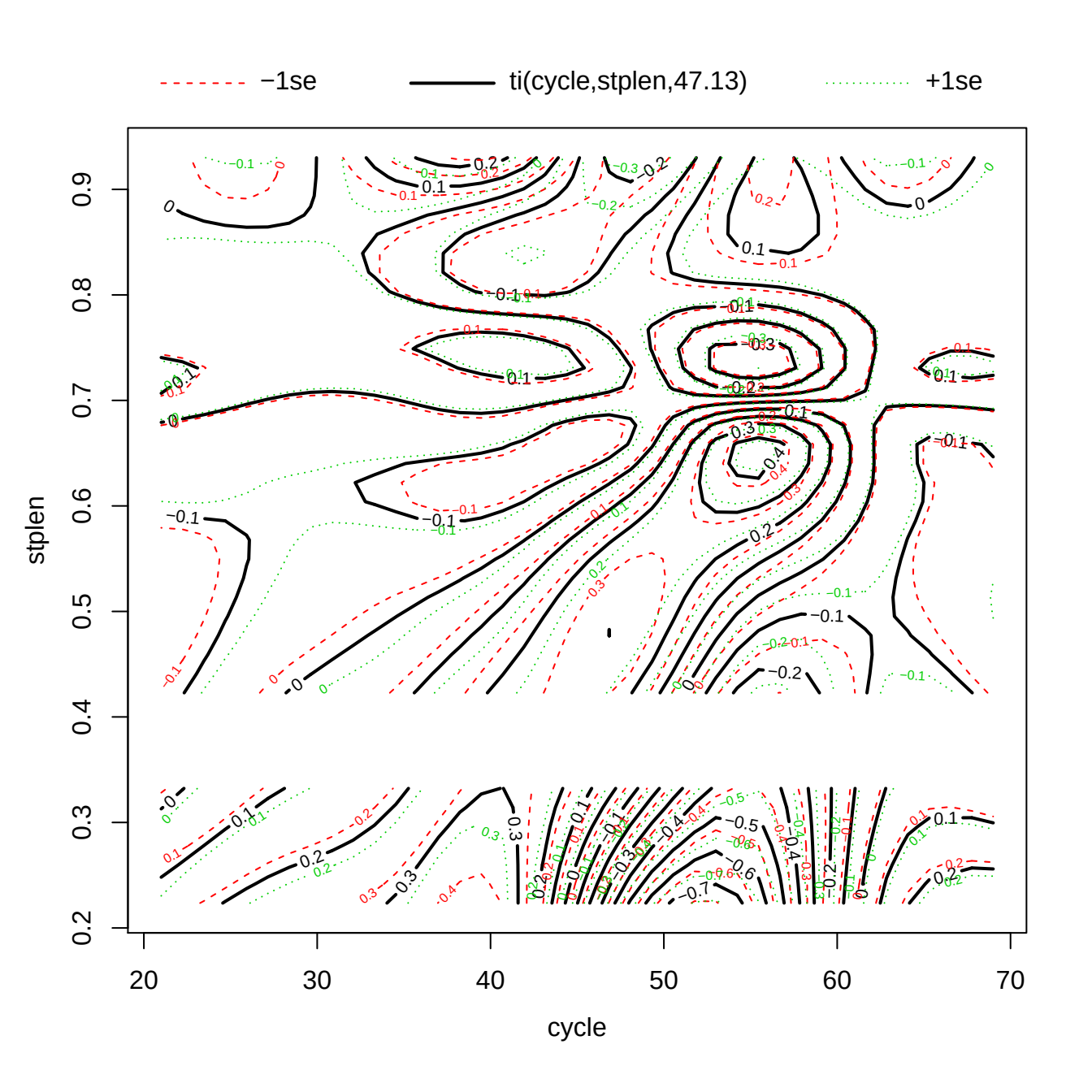

ti(age,4.71)
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
20
40
60
80
age

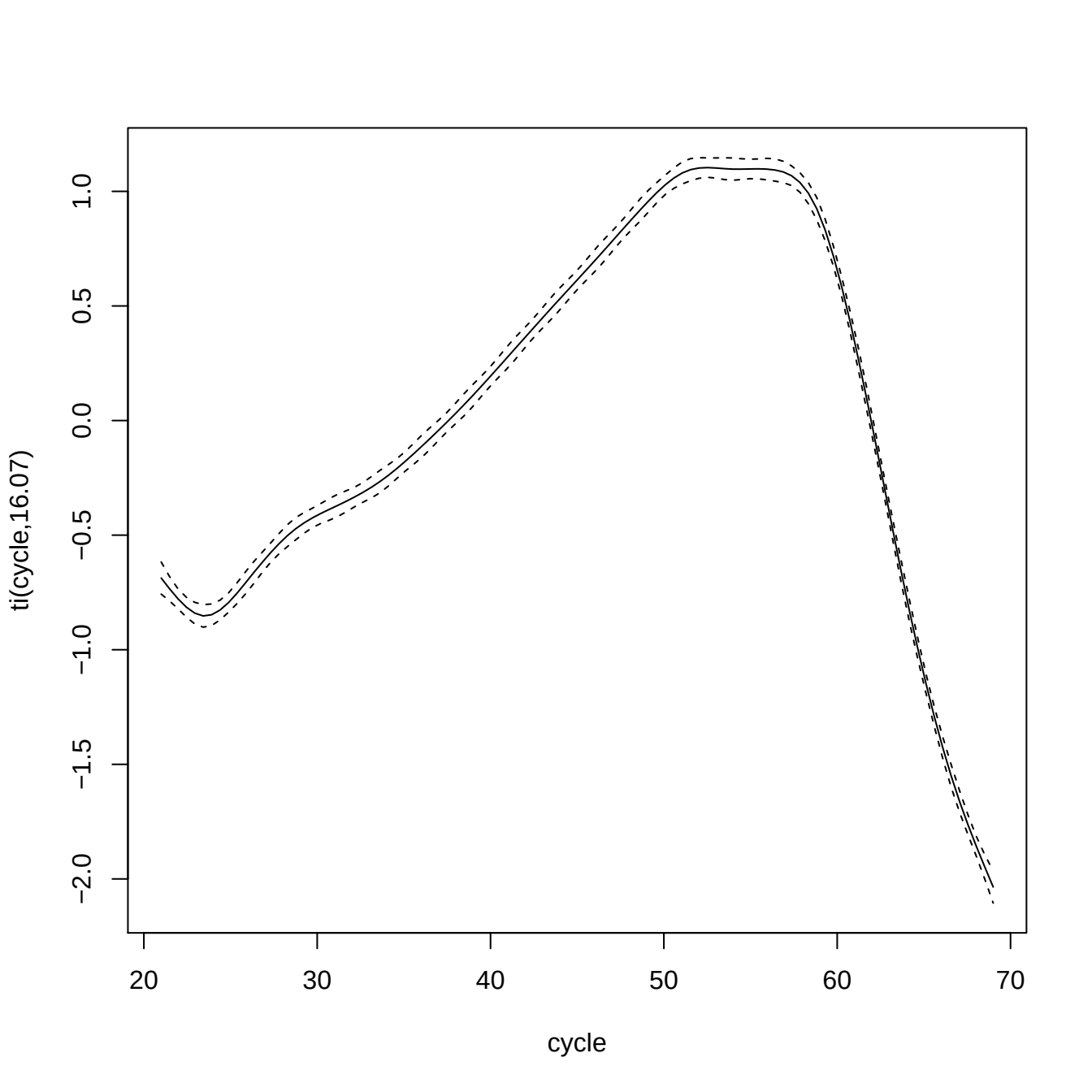

ti(speed,15.01)
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
0.8
1.0
1.2
1.4
1.6
1.8
speed

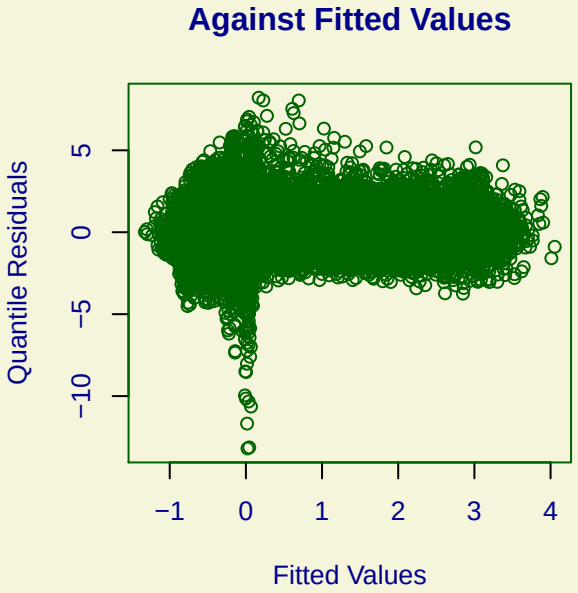

ti(ht,9.84)
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
1.2
1.4
1.6
1.8
2.0
ht

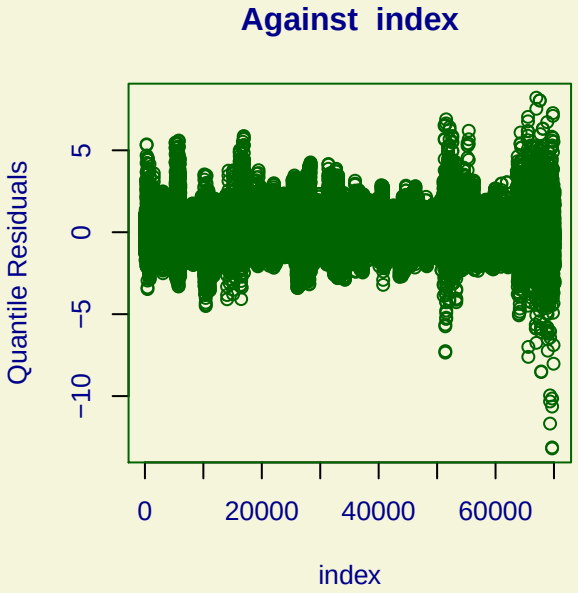

ti(stplen,13.96)
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
stplen

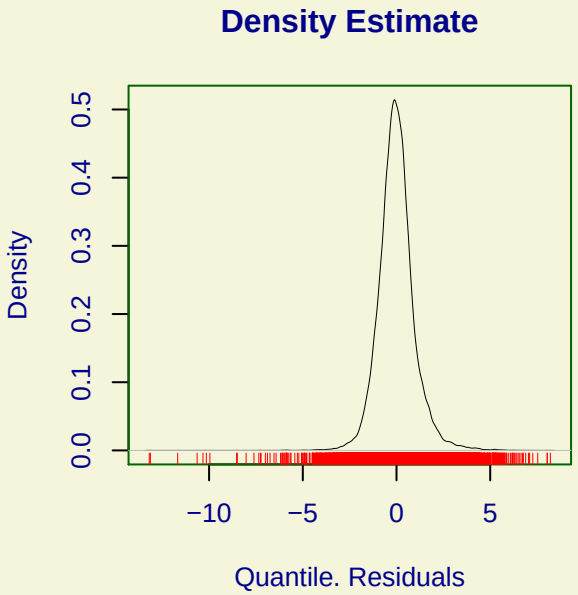

−1se
ti(speed,cycle,62.59)
+1se
cycle
speed
20
30
40
50
60
70
0.8
1.0
1.2
1.4
1.6
1.8


−1se
ti(cycle,stplen,47.13)
+1se
stplen
cycle
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
20
30
40
50
60
70


ti(cycle,16.07)
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
20
30
40
50
60
70
cycle


Against Fitted Values
Quantile Residuals
5
0
−5
−10
−1
0
1
2
3
4
Fitted Values


Against index
Quantile Residuals
5
0
−5
−10
0
20000
40000
60000
index


Density Estimate
Density
0.0
0.1
0.2
0.3
0.4
0.5
−10
−5
0
5
Quantile. Residuals