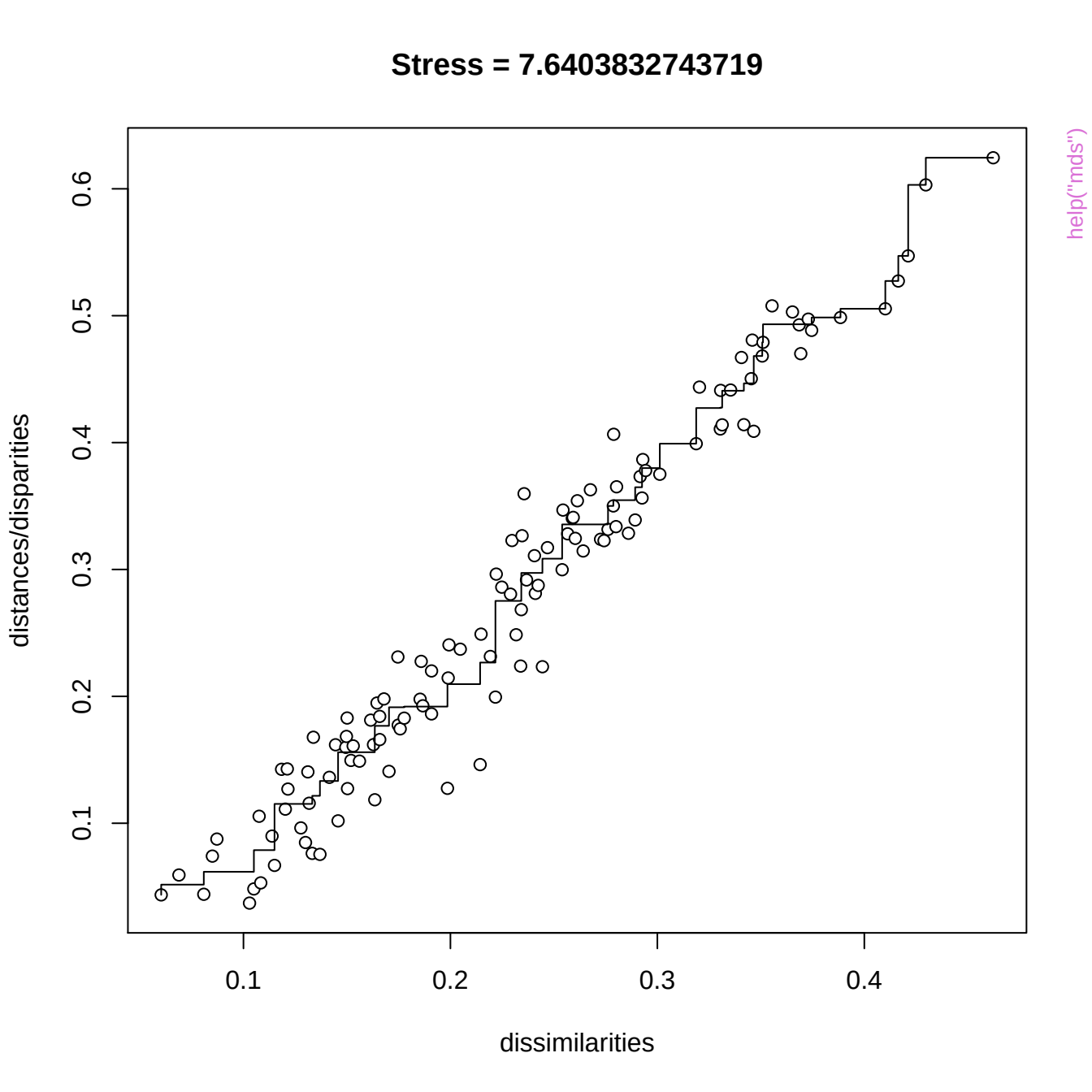
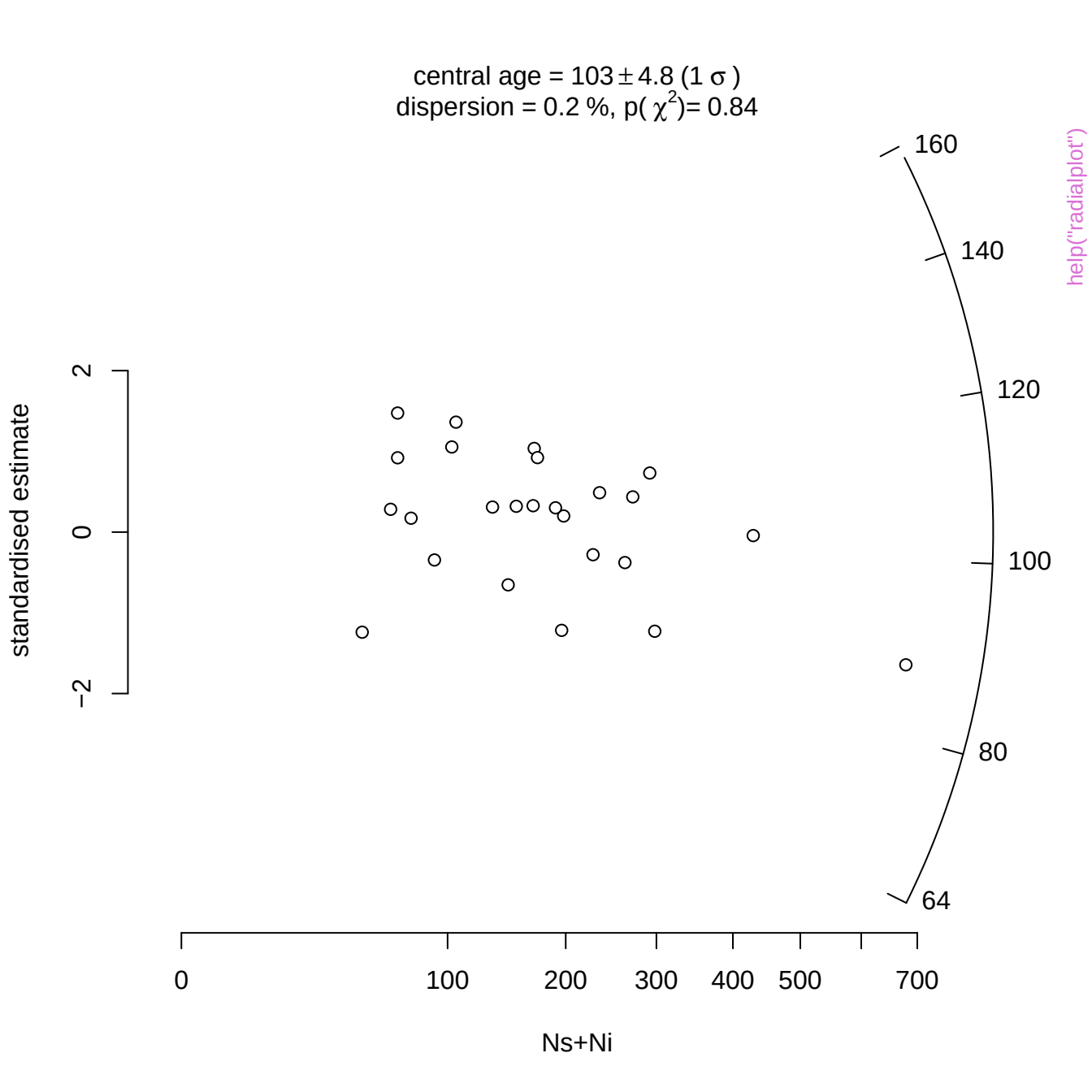
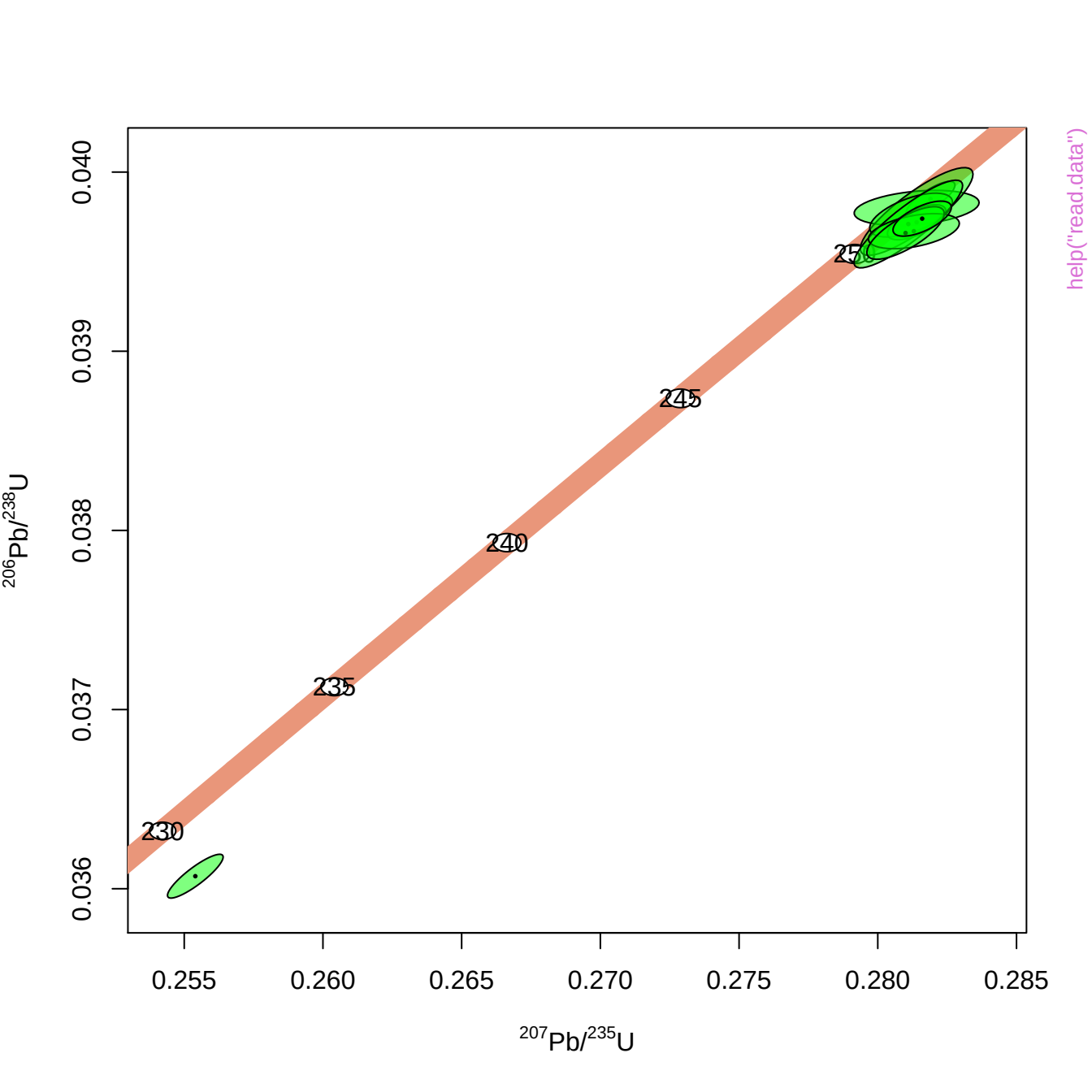
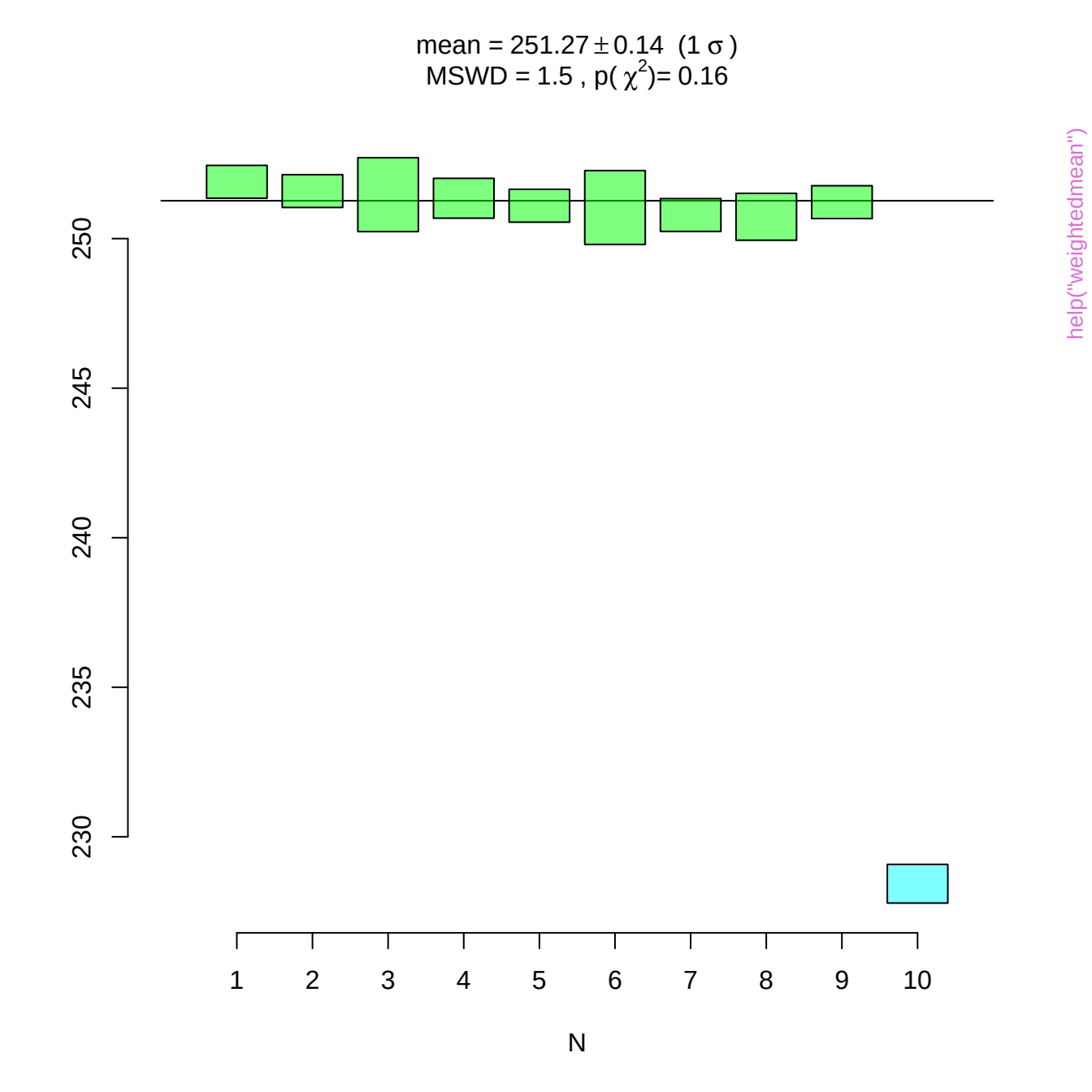
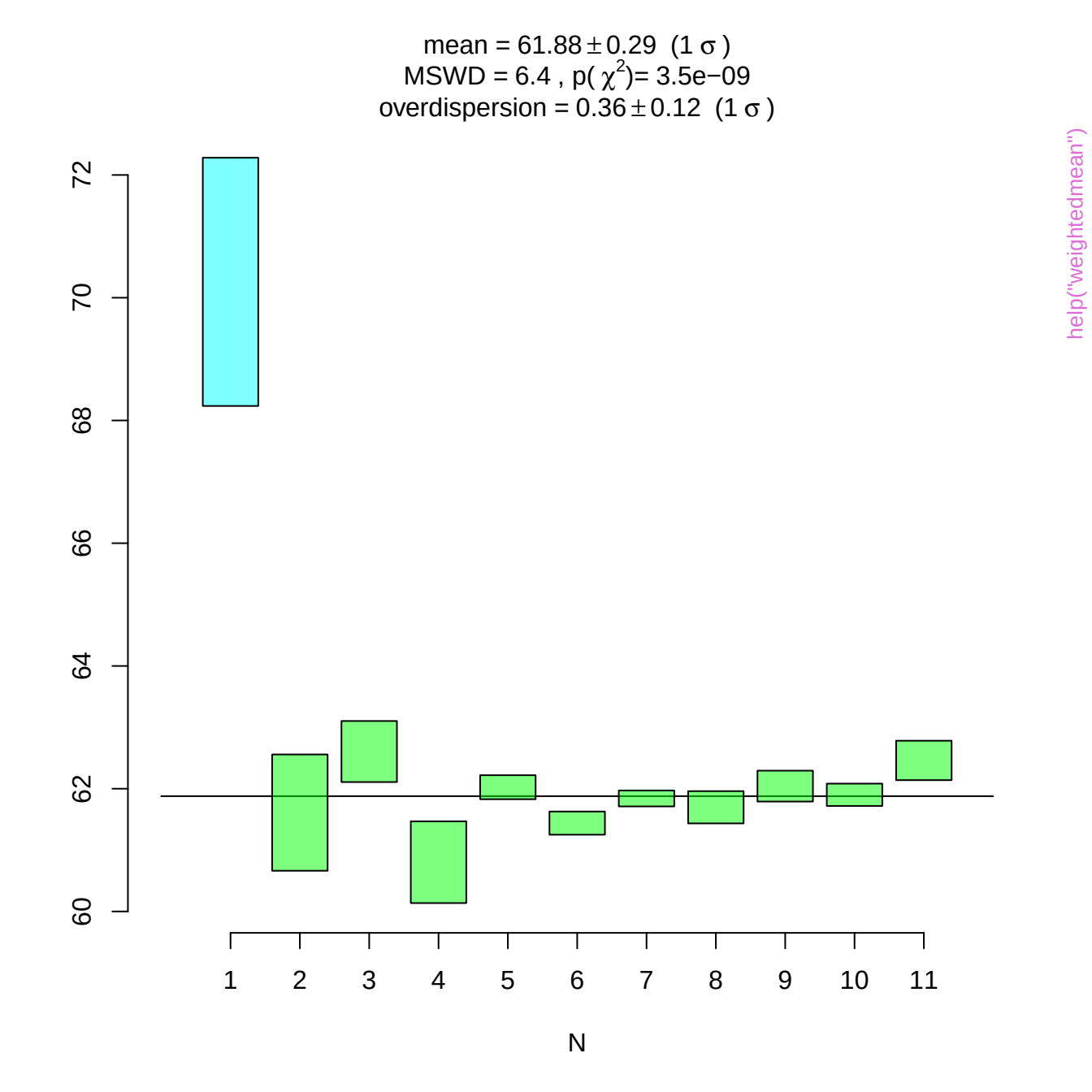
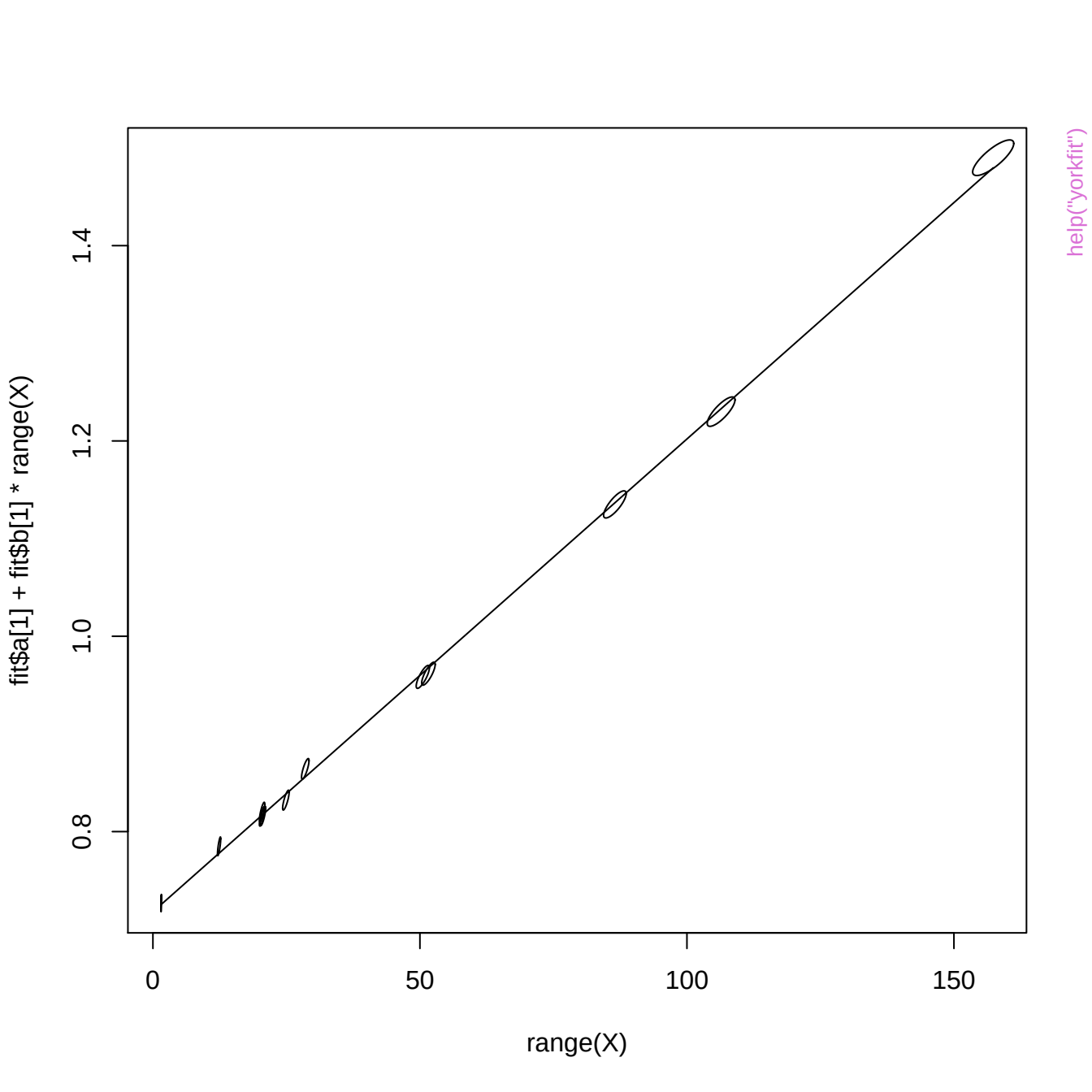

Stress = 7.6403832743719
distances/disparities
dissimilarities
0.1
0.2
0.3
0.4
0.5
0.6
help("mds")


central age = 103 ± 4.8 (1 σ)
dispersion = 0.2 %, p(χ2)= 0.84
standardised estimate
2
0
−2
160
140
120
100
80
64
0
100
200
300
400
500
700
Ns+Ni
help("radialplot")


help("read.data")
0.040
0.039
0.038
0.037
0.036
$^{206}Pb/^{238}U$
230
235
240
245
0.255
0.260
0.265
0.270
0.275
0.280
0.285
$^{207}Pb/^{235}U$


mean = 251.27 ± 0.14 (1 σ)
MSWD = 1.5 , p(χ2)= 0.16
help("weightedmean")
250
245
240
235
230
1
2
3
4
5
6
7
8
9
10
N


mean = 61.88 ± 0.29 (1 σ)
MSWD = 6.4 , p(χ2)= 3.5e−09
overdispersion = 0.36 ± 0.12 (1 σ)
72
70
68
66
64
62
60
1
2
3
4
5
6
7
8
9
10
11
N
help("weightedmean")


fit$a[1] + fit$b[1] * range(X)
0.8
1.0
1.2
1.4
0
50
100
150
range(X)
help("yorkfit")