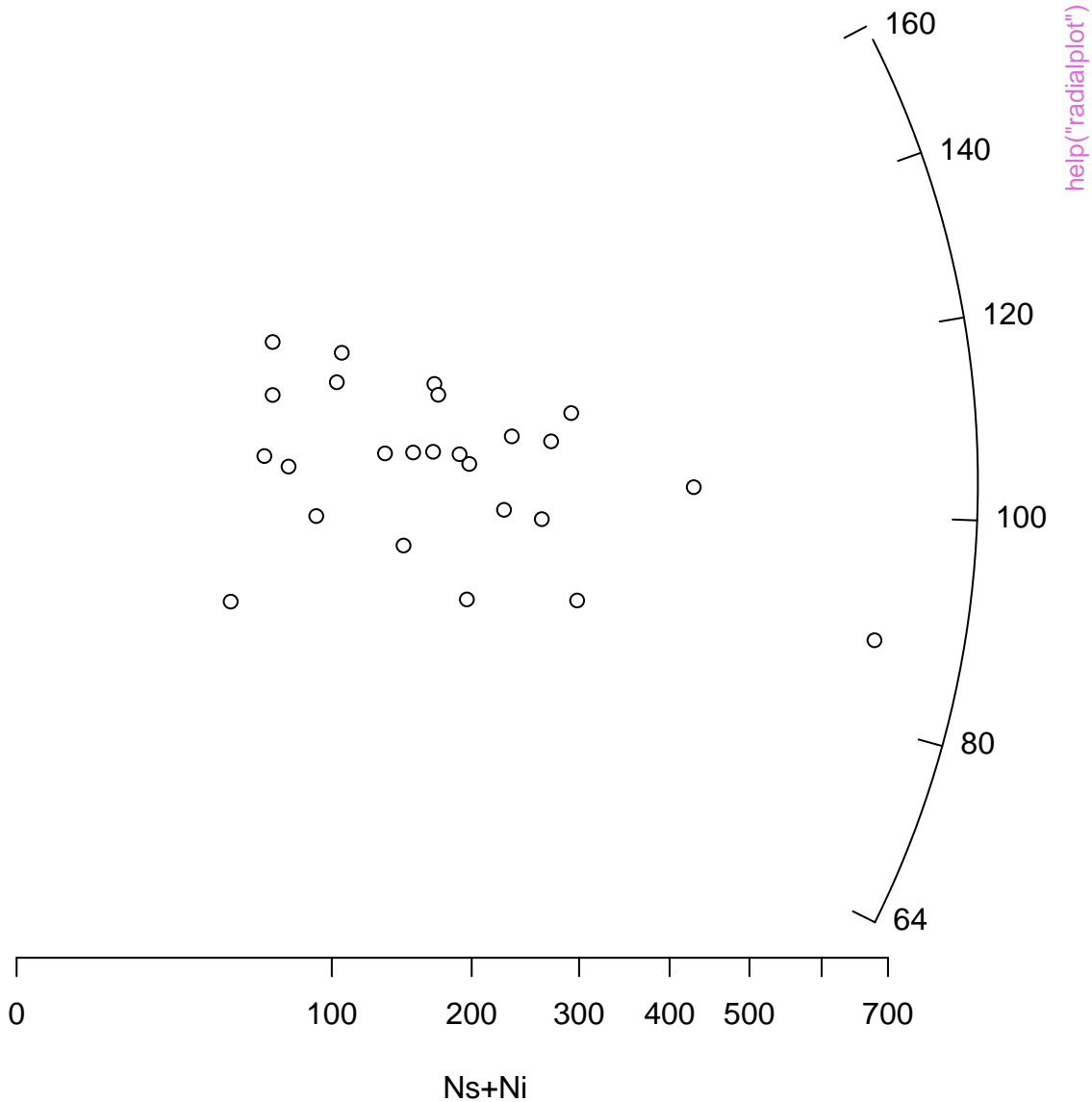


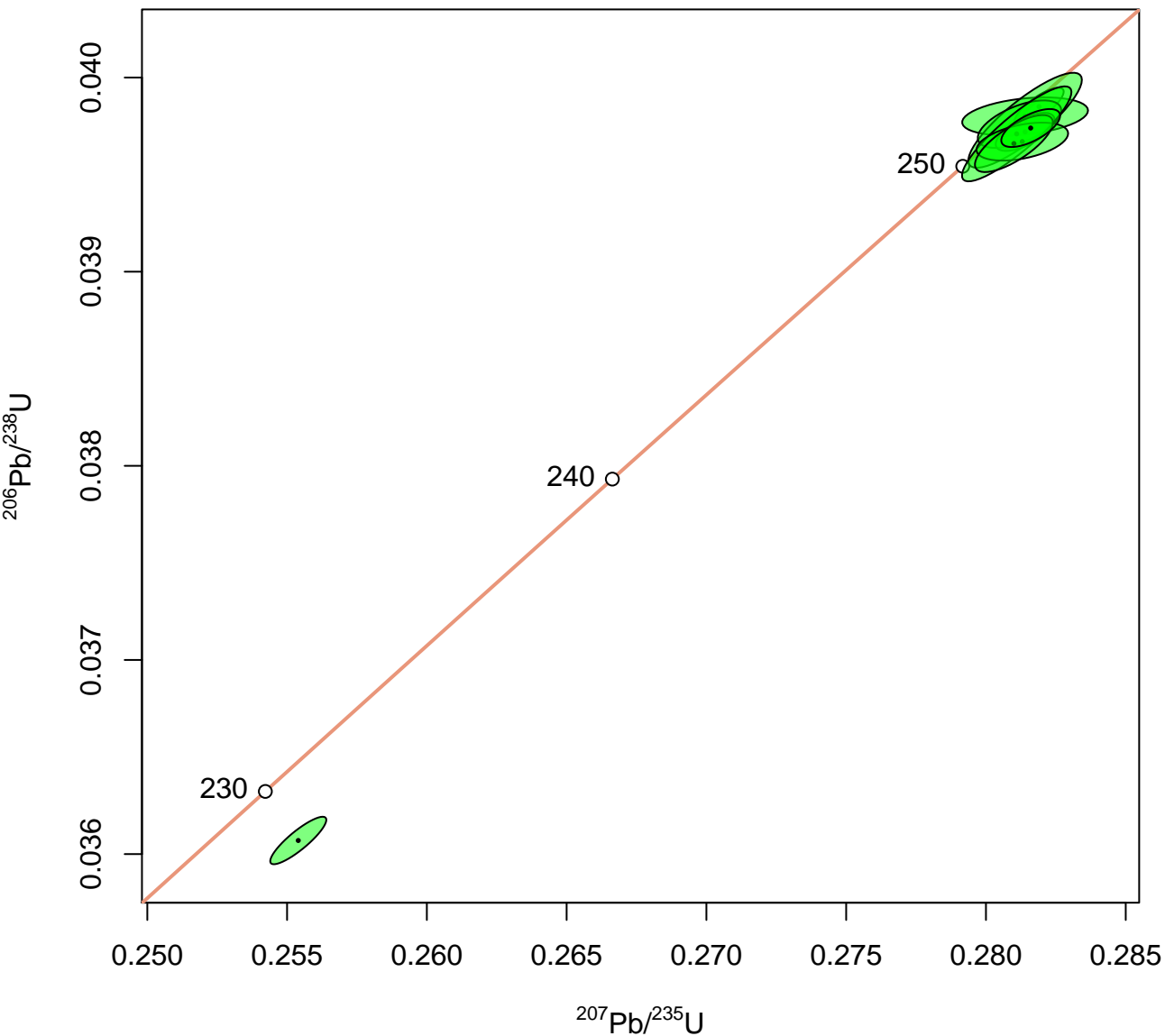
Stress = 7.64038327437185



central age = 103 ± 4.8 | 9.9
MSWD = 0.72 , $p(\chi^2) = 0.84$
dispersion = 0.2 | 0.4 %

standardised estimate

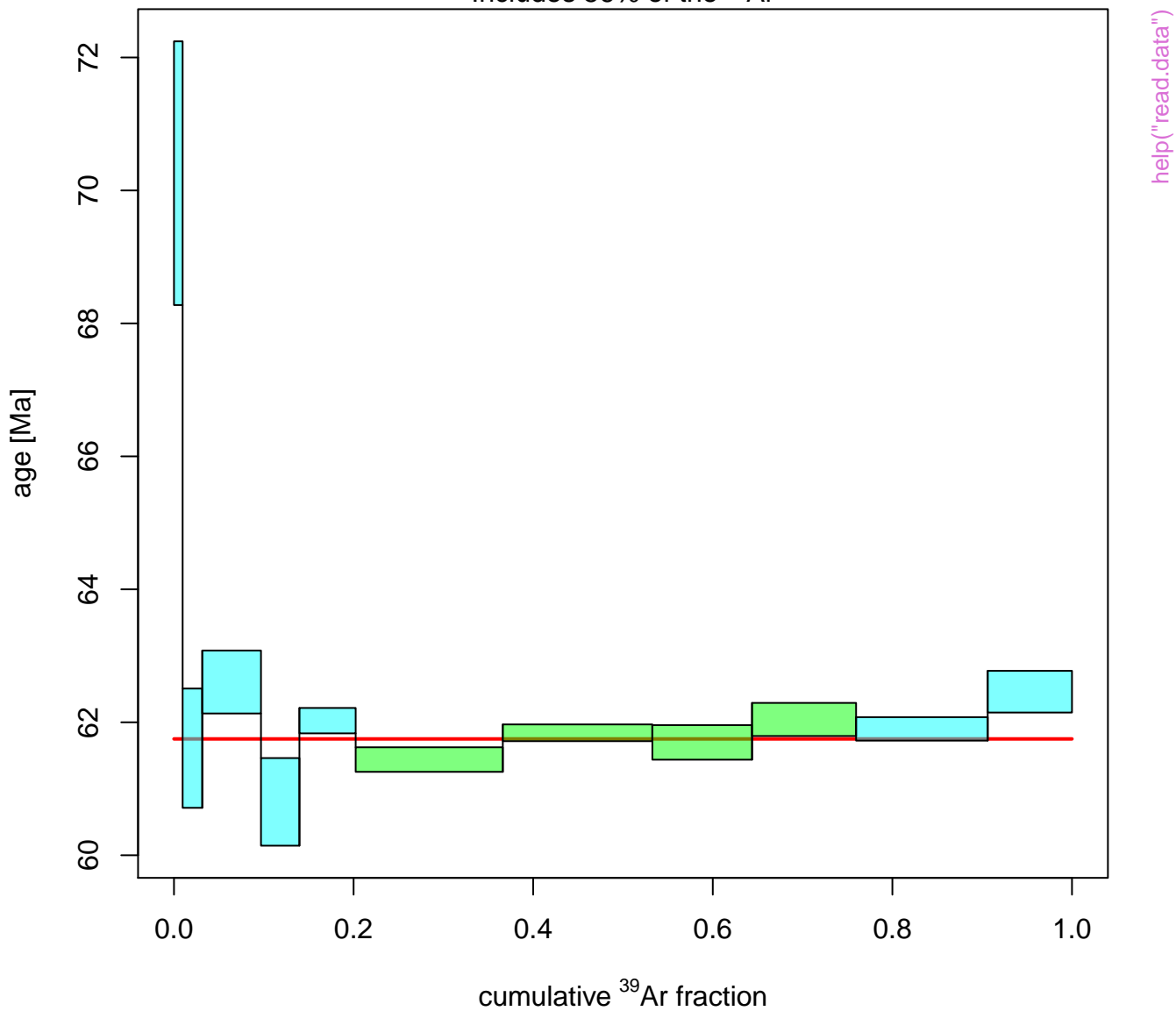




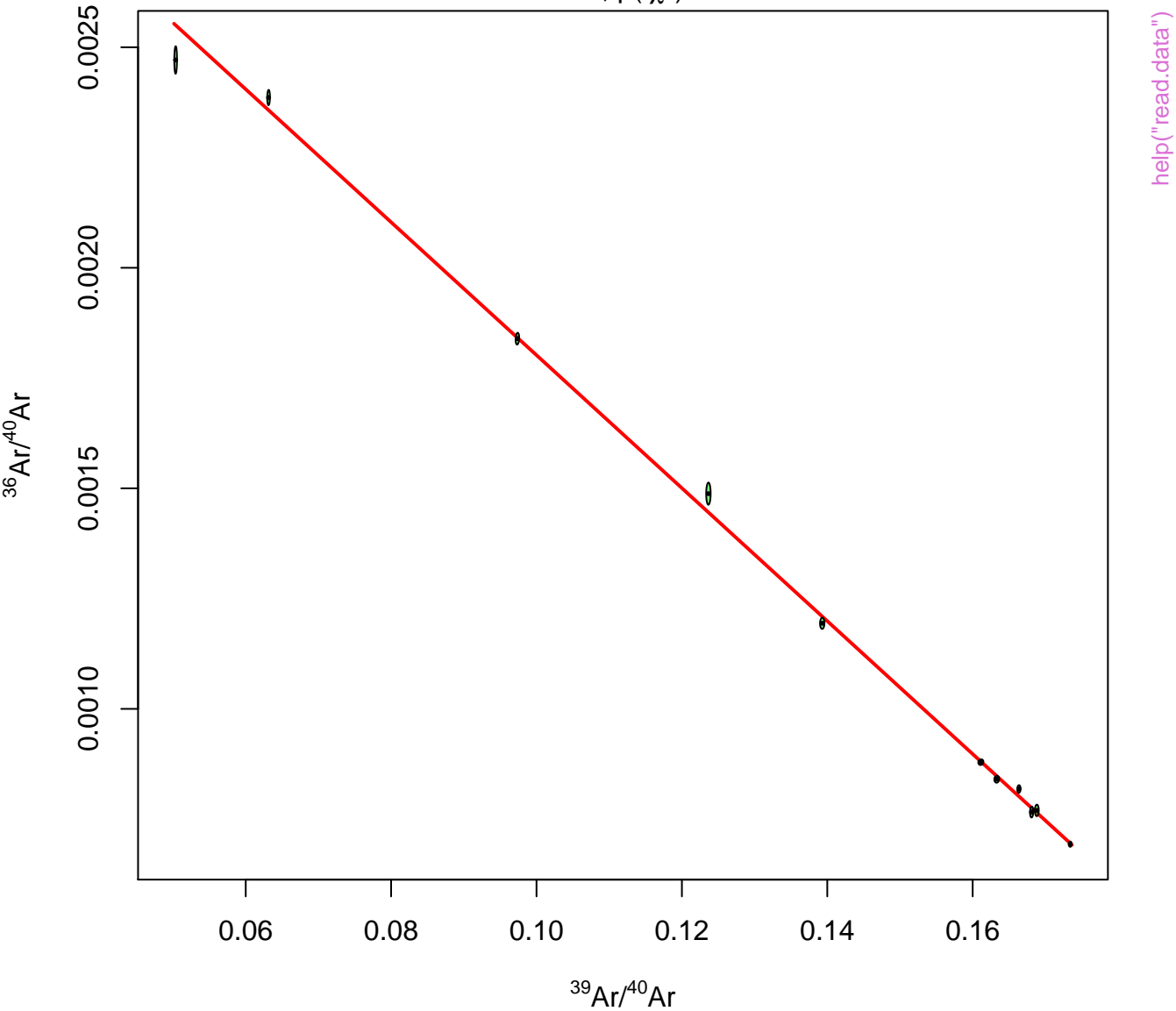
help("read.data")

mean = 61.75 ± 0.28 | 1.2

Includes 56% of the ^{39}Ar



age = $61.6 \pm 0.32 \mid 0.73 \mid 1.41$
 $(^{40}\text{Ar}/^{36}\text{Ar})_0 = 302.2 \pm 0.71 \mid 1.6 \mid 3.86$
MSWD = 5.7 , $p(\chi^2) = 6.2\text{e-}08$



central age = 103 ± 4.8 | 9.9
MSWD = 0.72 , $p(\chi^2) = 0.84$
dispersion = 0.2 | 0.4 %

standardised estimate

2
0
-2

0

100

200

300

400

500

600

700

Ns+Ni

160

140

120

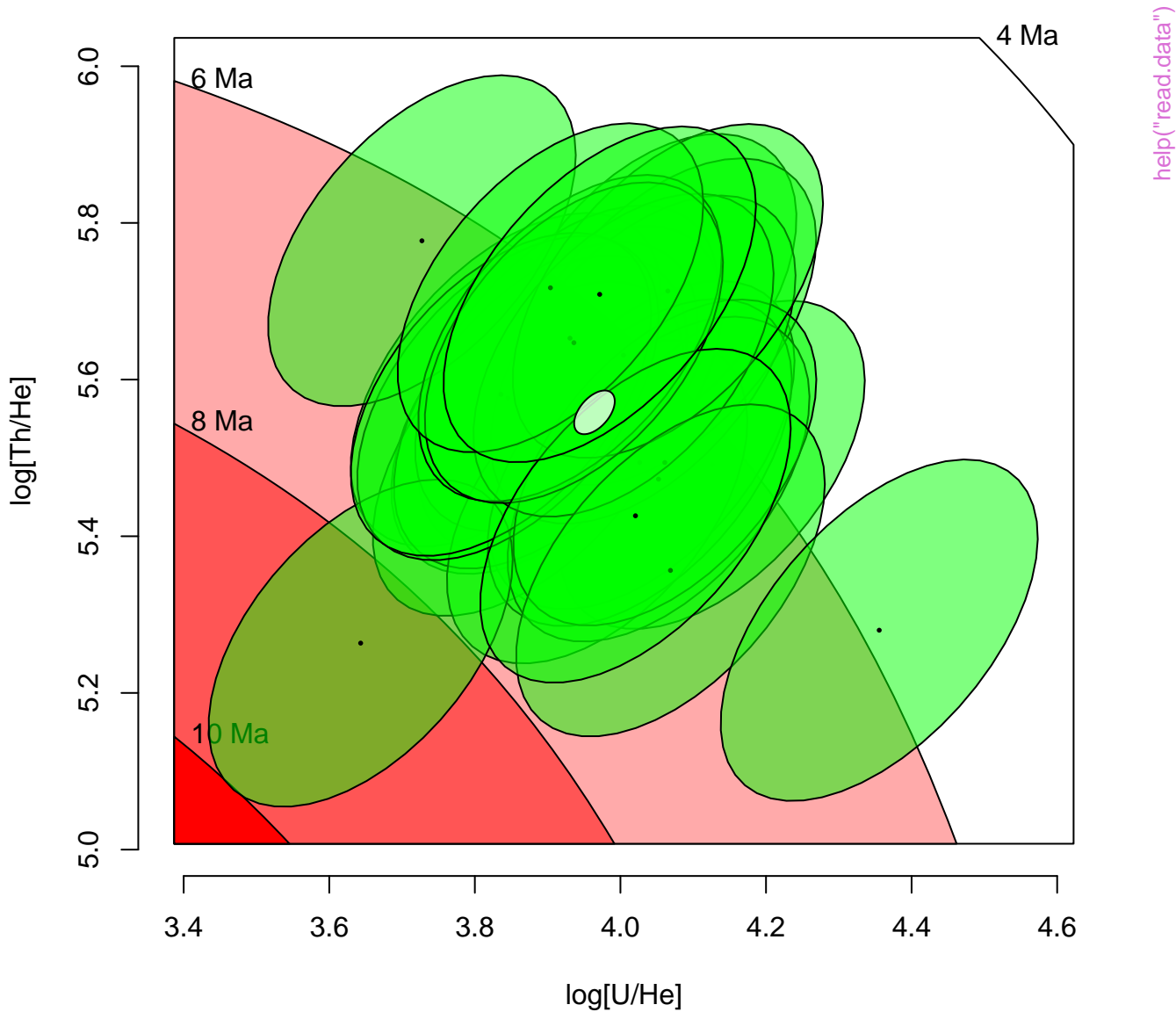
100

80

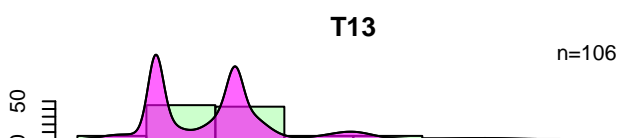
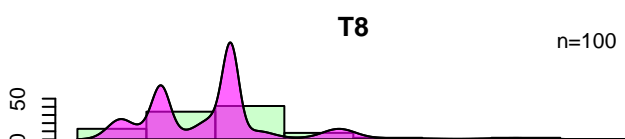
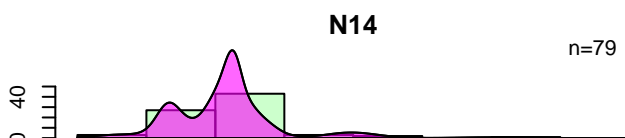
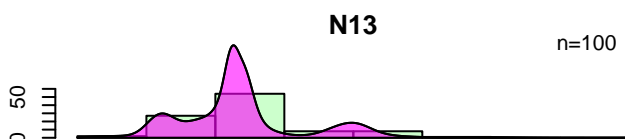
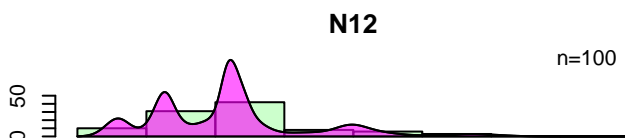
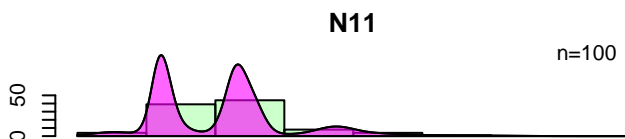
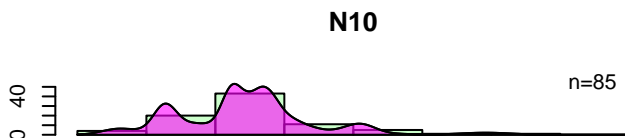
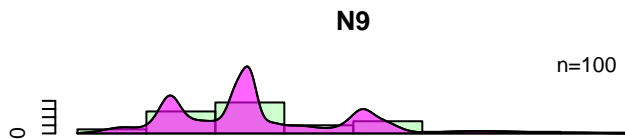
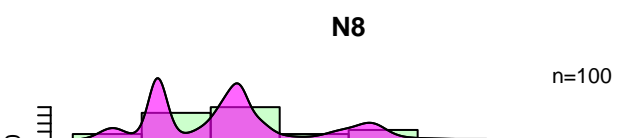
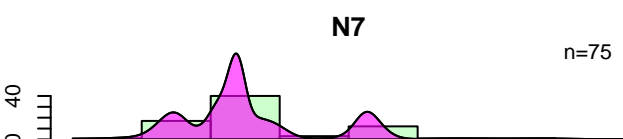
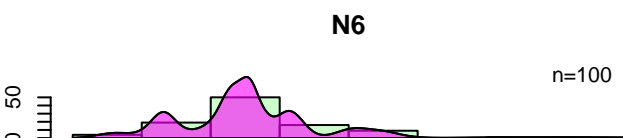
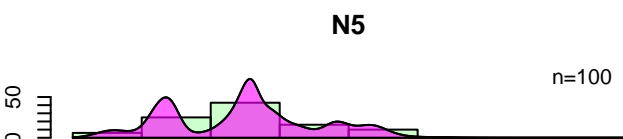
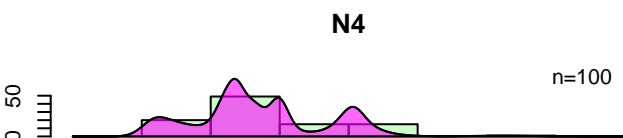
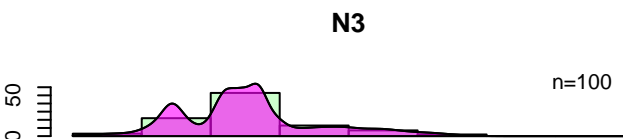
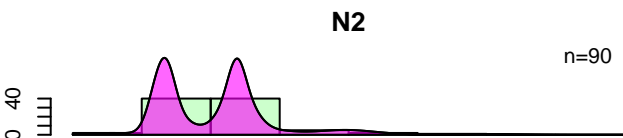
64

help("read.data")

central age = 6.422 ± 0.079 | 0.16
MSWD = 17 , $p(\chi^2) = 0$







0 1000 2000 3000
age [Ma]

0 1000 2000 3000
age [Ma]

central age = $261.82 \pm 0.3 \mid 0.62$
MSWD = 6.6 , $p(\chi^2) = 0$
dispersion = $0.52 \mid 1\%$

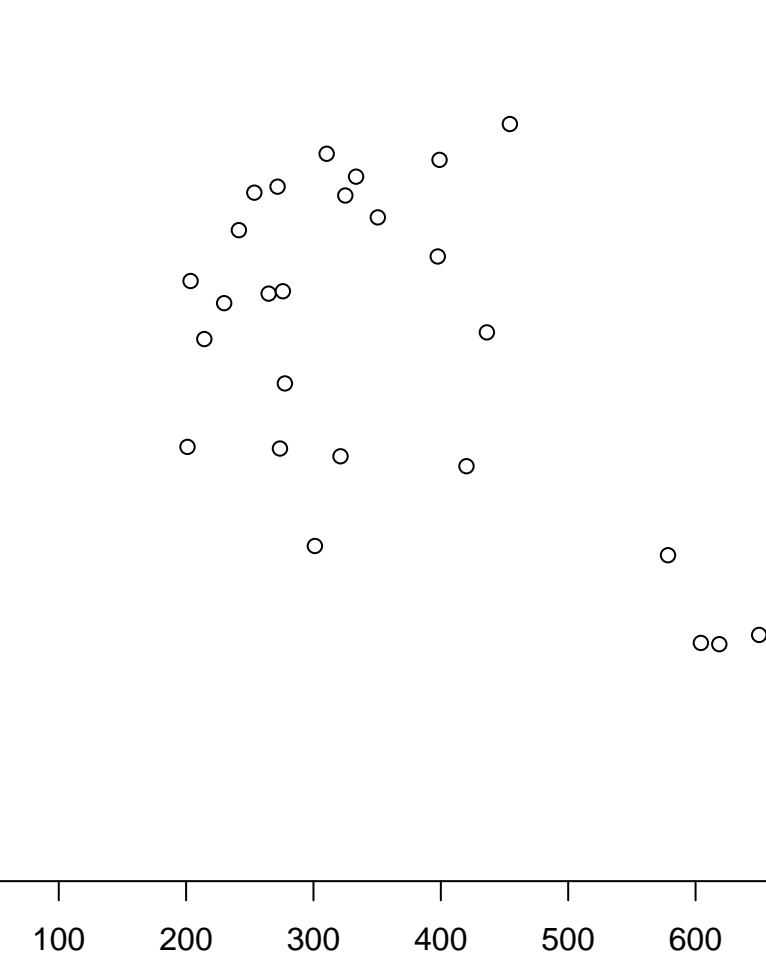
standardised estimate

2
0
-2

0 100 200 300 400 500 600 700
 t/σ

263.8
263
262
261
260
259

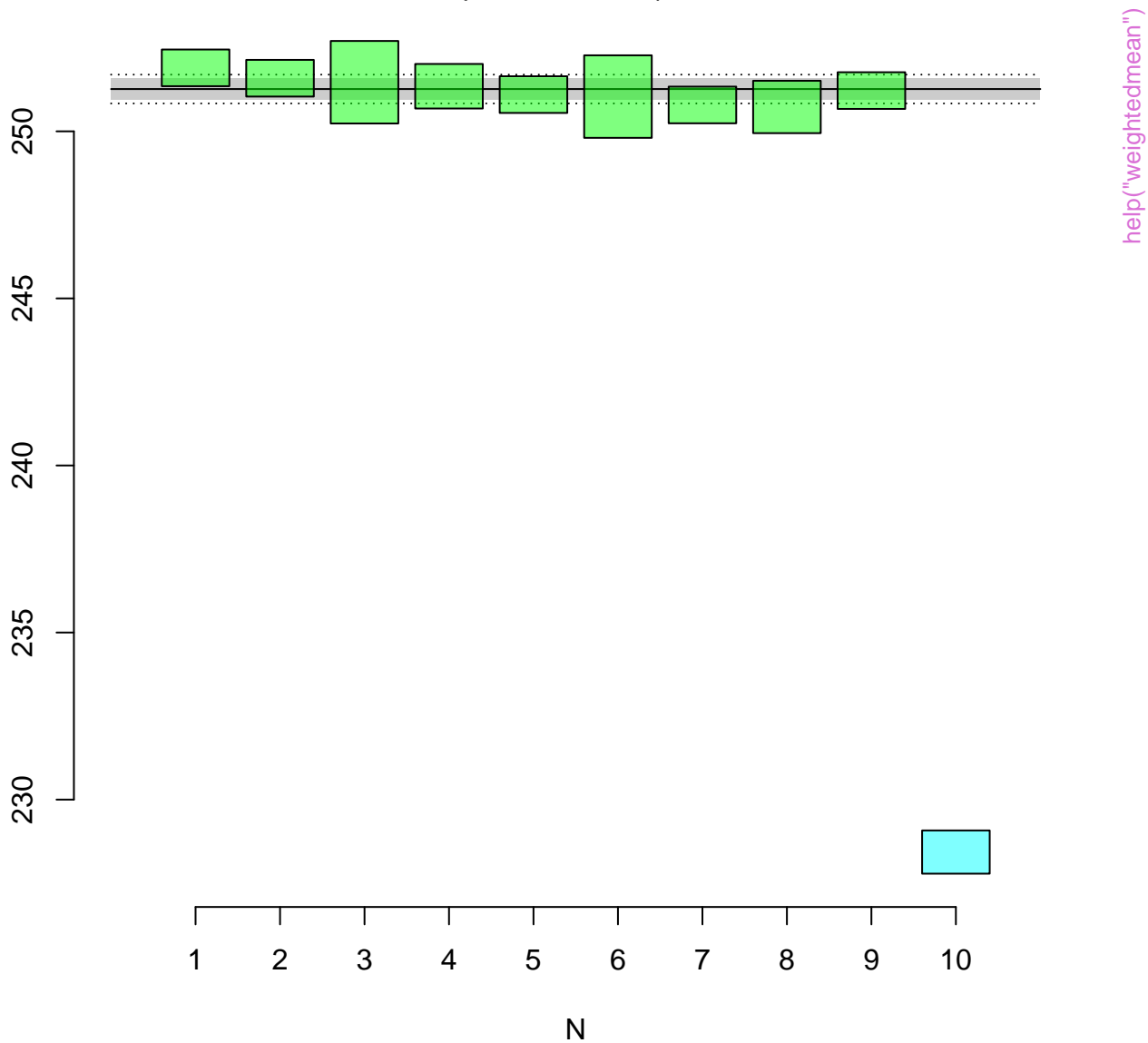
help("read data")



mean = 251.27 ± 0.14 | 0.32

MSWD = 1.5 , $p(\chi^2) = 0.16$

dispersion = 0.22 | 0.43



mean = 61.95 ± 0.28 | 0.67
MSWD = 6.9 , $p(\chi^2) = 3.6e-09$
dispersion = 0.29 | 0.57

