

central age = $261.82 \pm 0.30 \mid 0.59$ (n=28)

MSWD = 6.6, $p(\chi^2) = 0$

dispersion = $0.52 + 0.22 / -0.15\%$





mean = 61.75 ± 0.24 | 0.47 Ma (n=4/11)

Includes 56% of the ^{39}Ar



age = $61.60 \pm 0.32 \mid 0.73 \mid 1.93$ Ma (n=11)

$(^{40}\text{Ar}/^{36}\text{Ar})_0 = 302.20 \pm 0.71 \mid 1.62 \mid 5.45$

MSWD = 11 , $p(\chi^2) = 0$



central age = 103.46 ± 4.81 | 9.94 Ma (n=25)

MSWD = 0.72, $p(\chi^2) = 0.84$

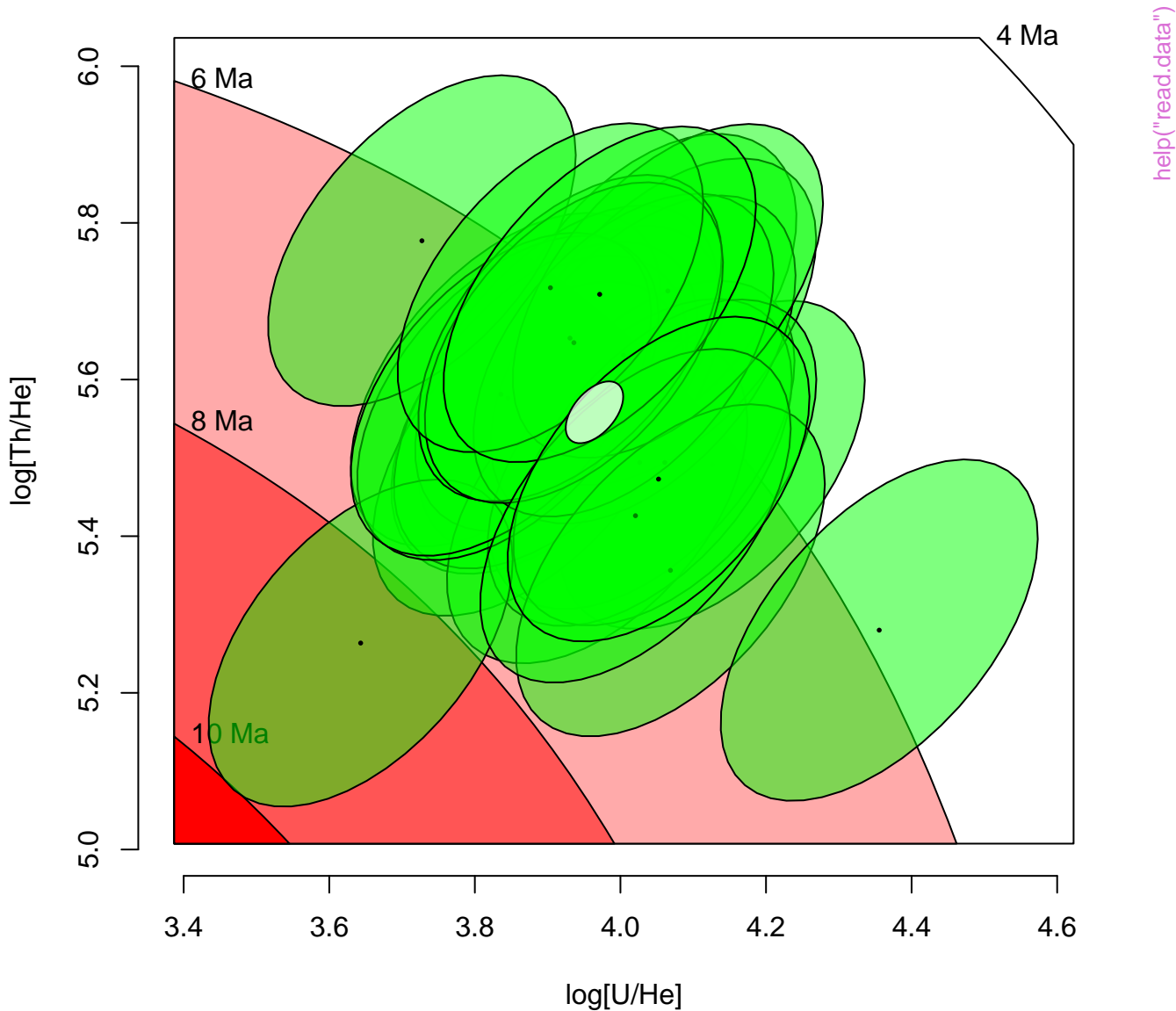
dispersion = $0.20 + 12.33 / -0.20\%$

standardised estimate



central age = 6.42 ± 0.11 | 0.22 | 0.32 Ma (n=28)

MSWD = 17 , $p(\chi^2) = 0$







central age = $261.82 \pm 0.30 \mid 0.59$ (n=28)

MSWD = 6.6, $p(\chi^2) = 0$

dispersion = $0.52 + 0.22 / -0.15\%$

standardised estimate

2
0
-2

0 100 200 300 400 500 600 700

t/σ

263.8

263

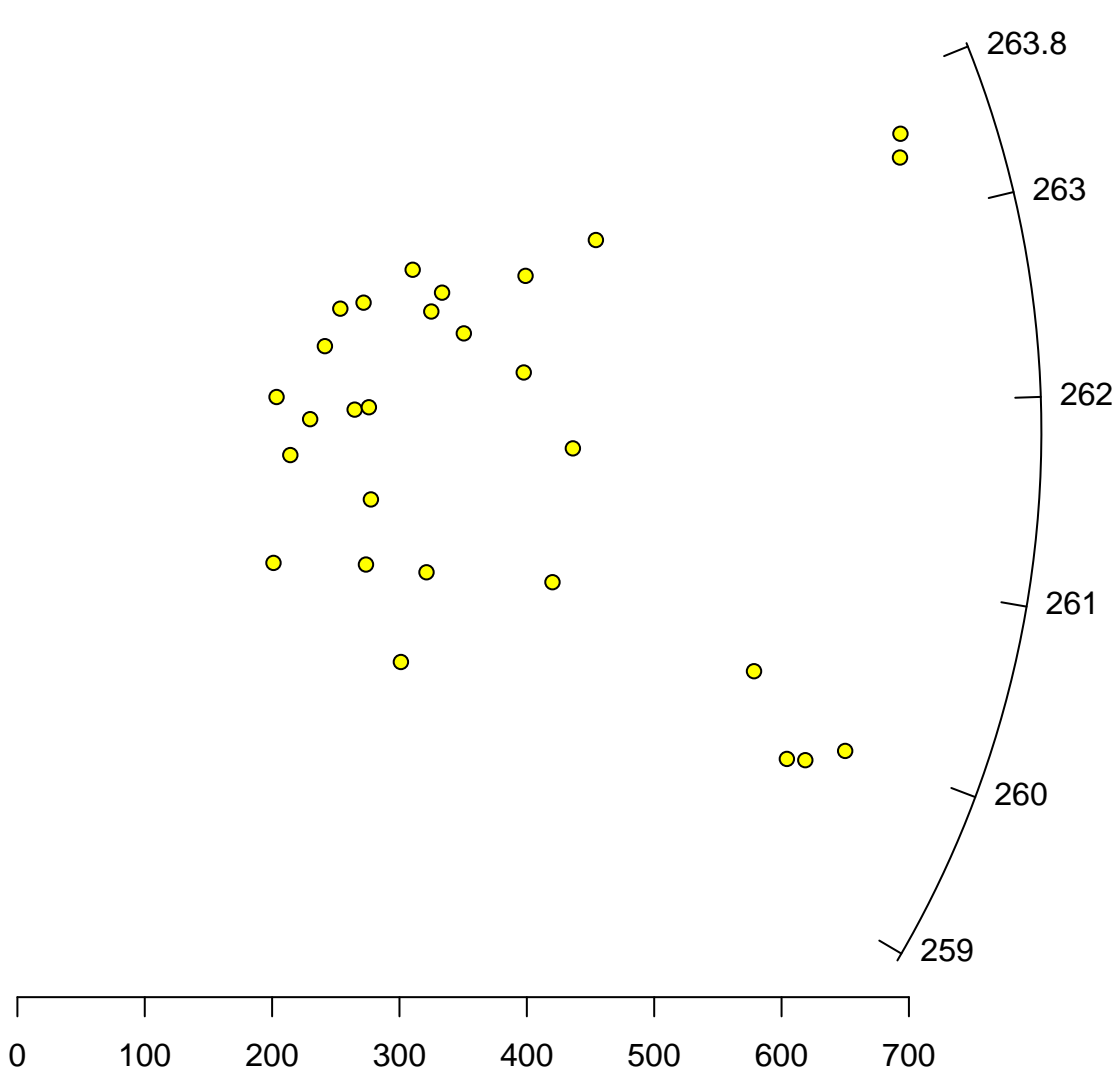
262

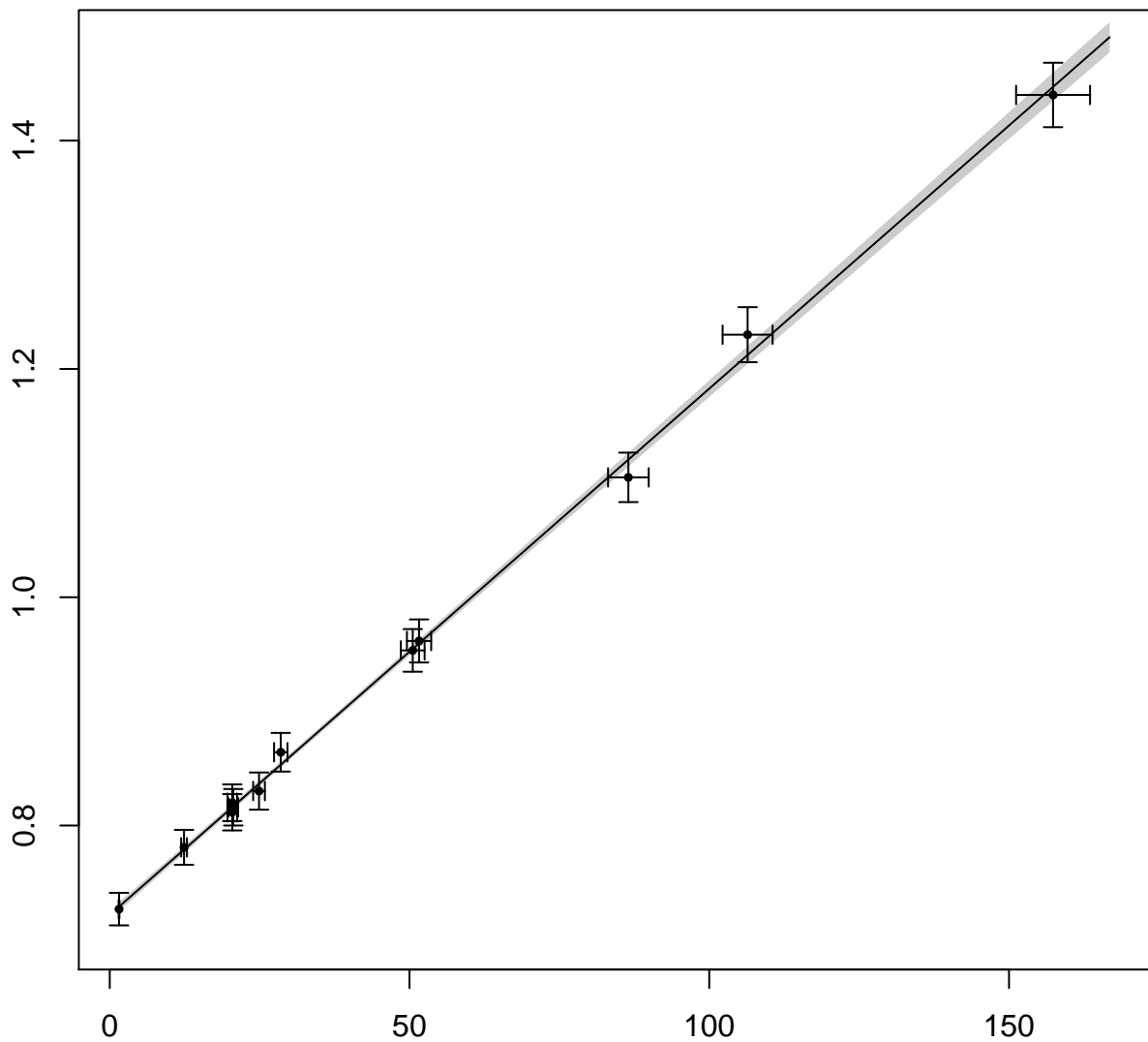
261

260

259

help("read data")



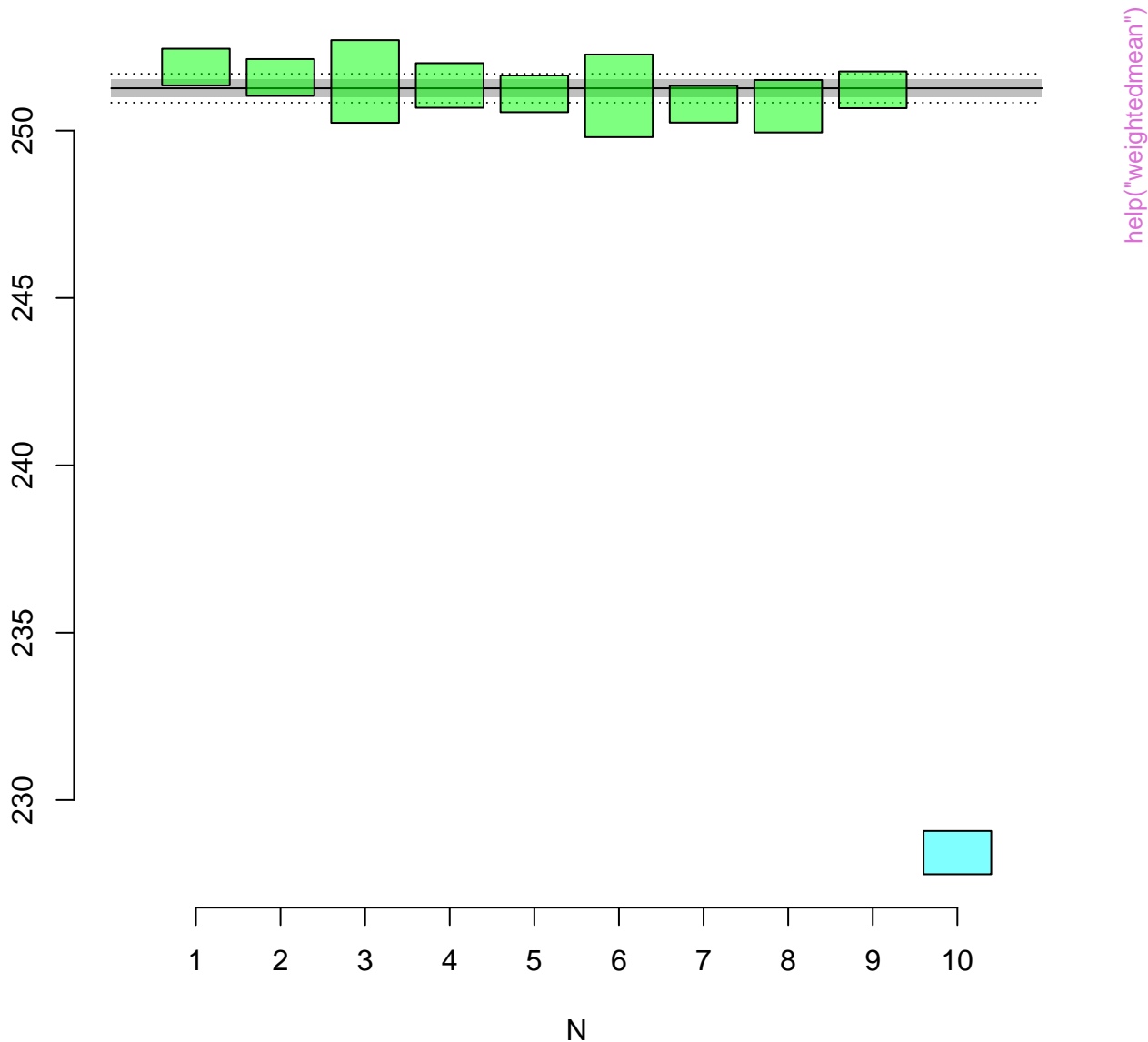


help("scatterplot")

mean = $251.27 \pm 0.14 \mid 0.26$ (n=9/10)

MSWD = 1.48 , $p(\chi^2) = 0.16$

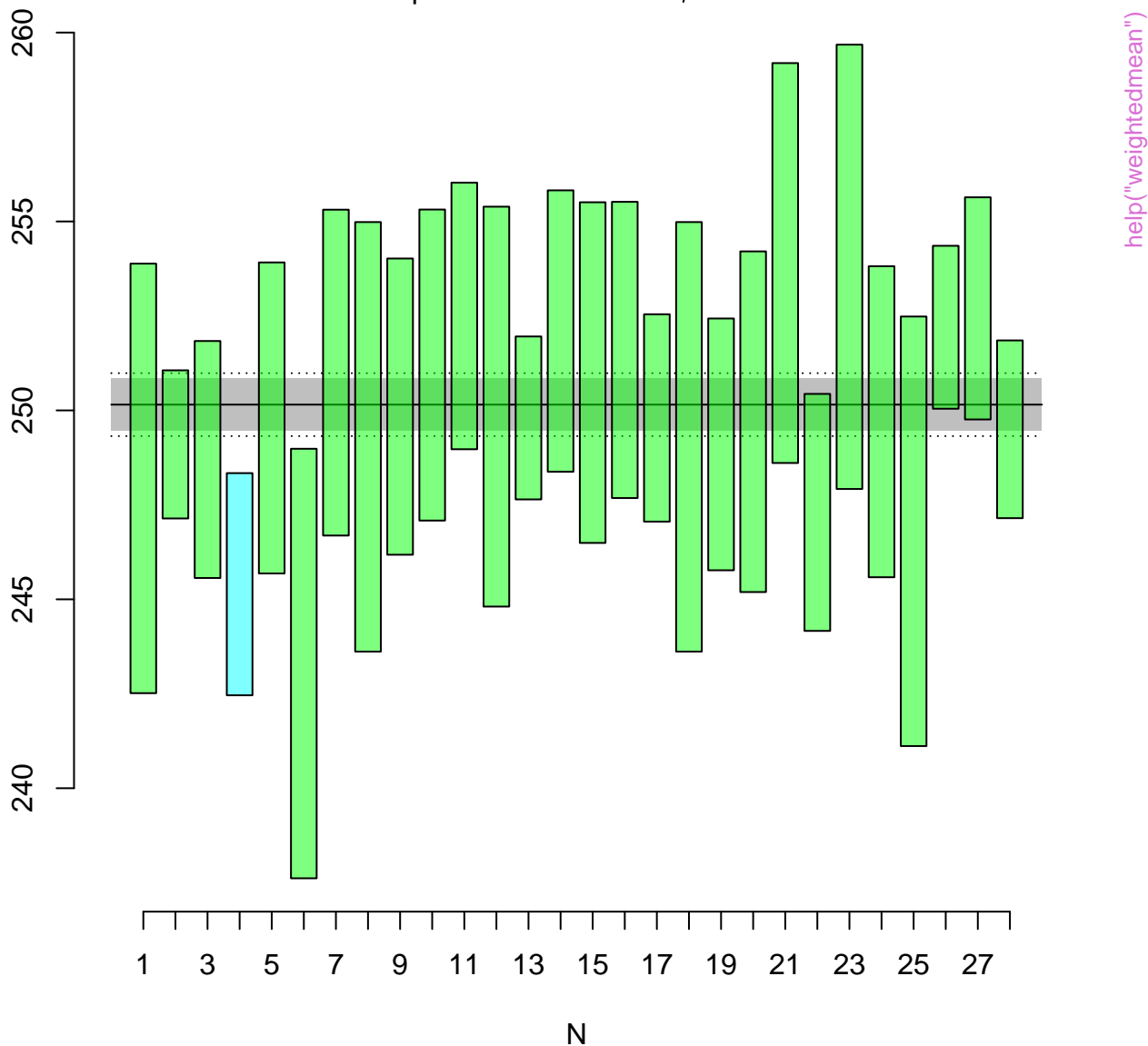
dispersion = $0.22 + 0.37 / -0.22$

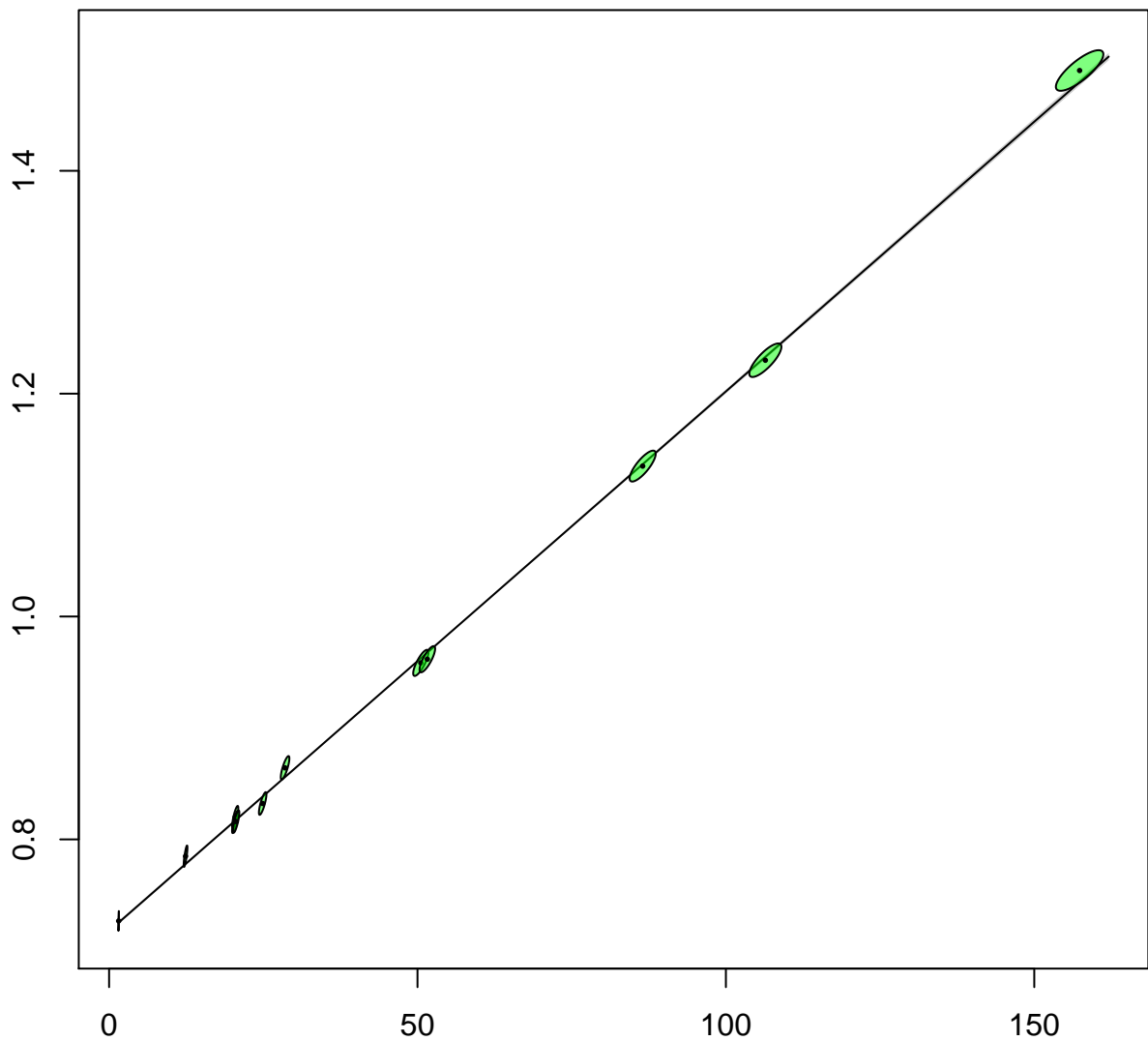


mean = $250.15 \pm 0.35 \mid 0.69$ (n=27/28)

MSWD = 1.05 , $p(\chi^2) = 0.40$

dispersion = $0.42 + 1.19 / -0.42$





help("york")