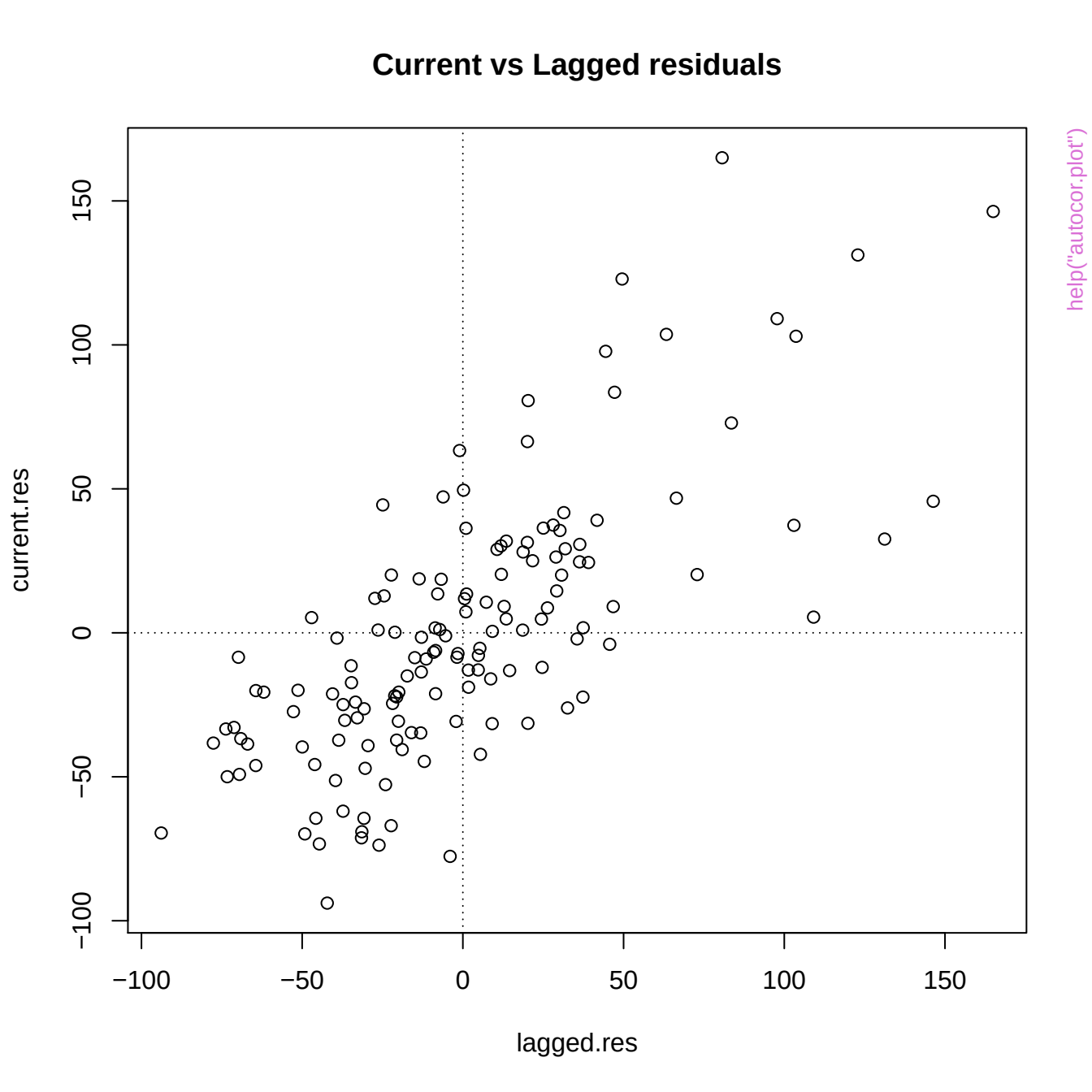
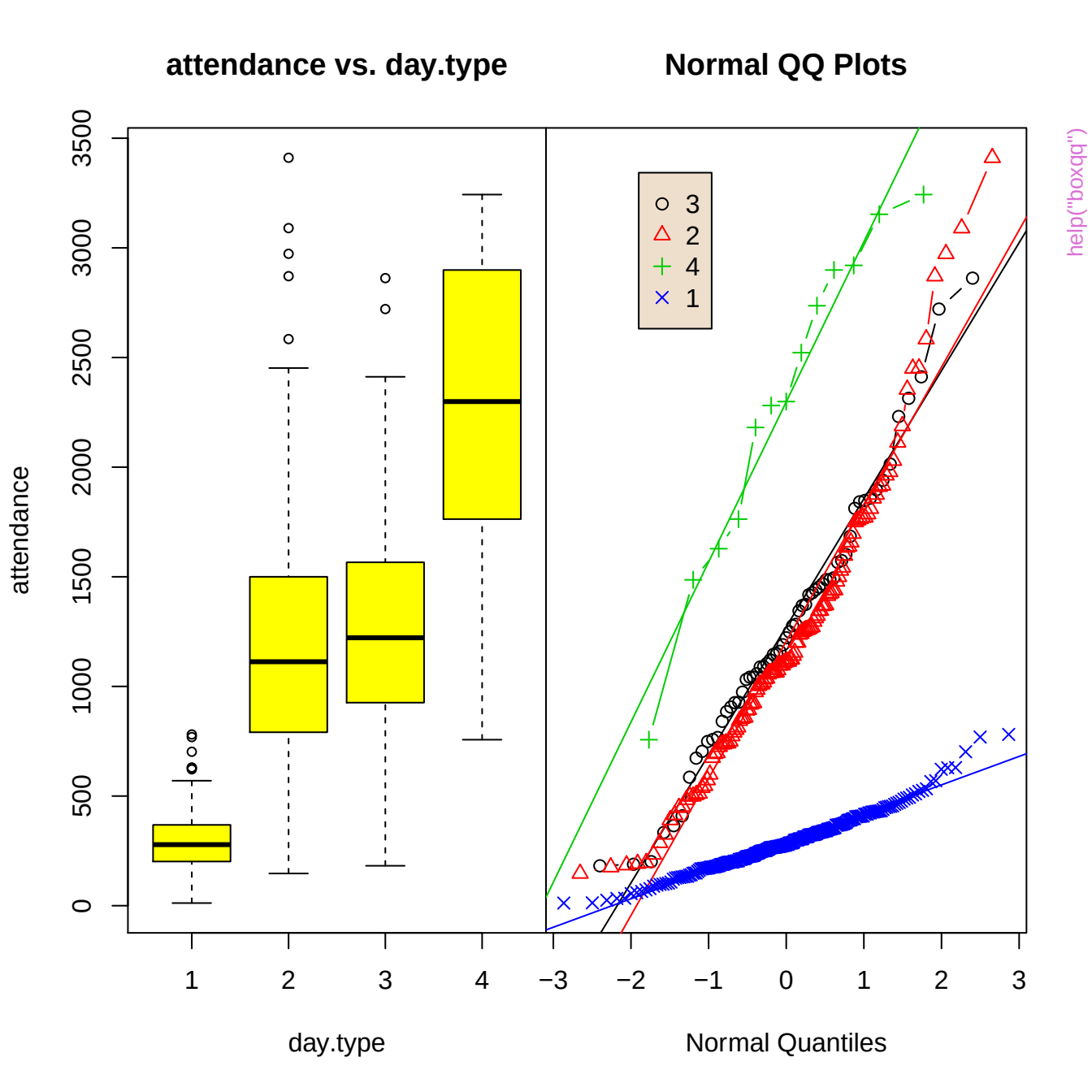
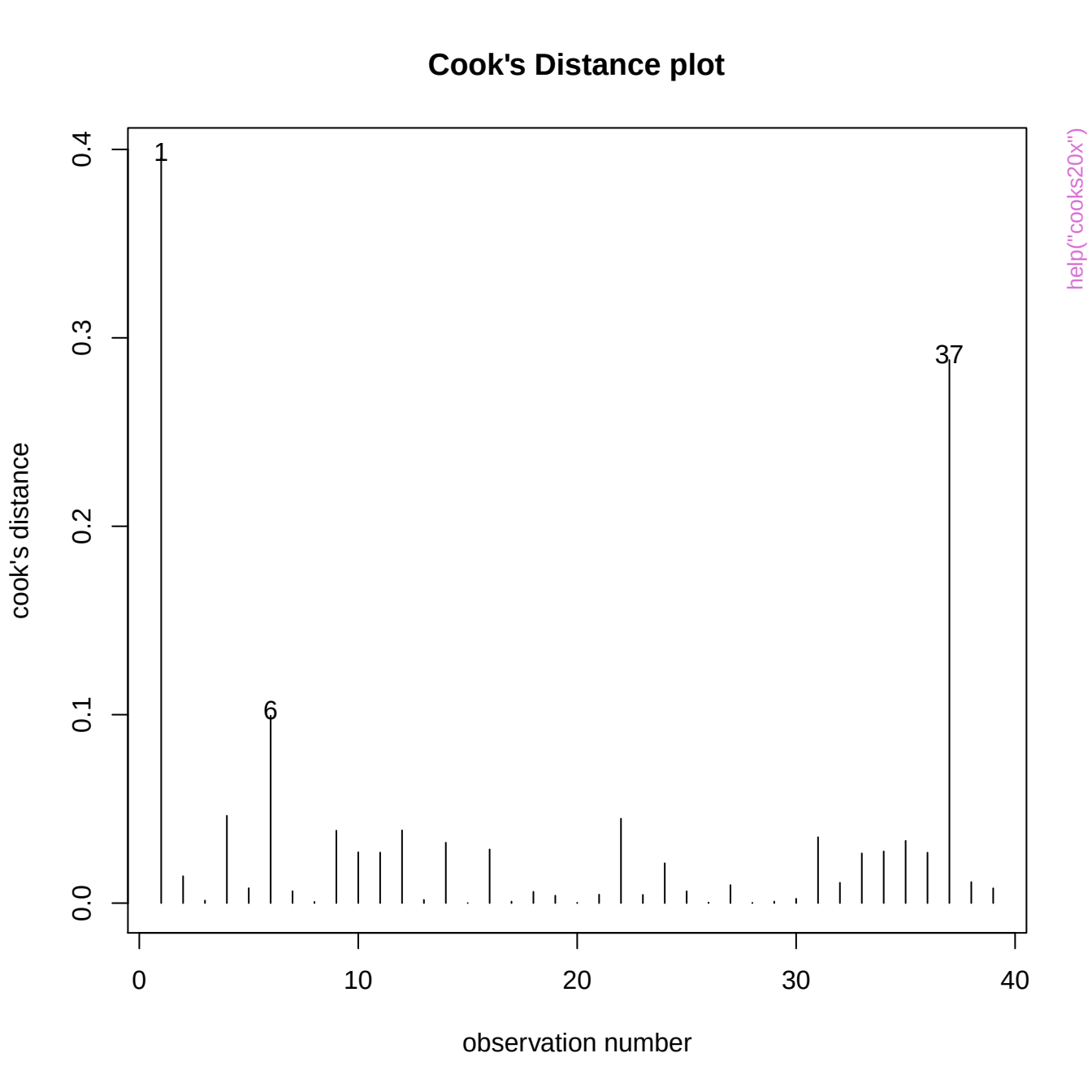
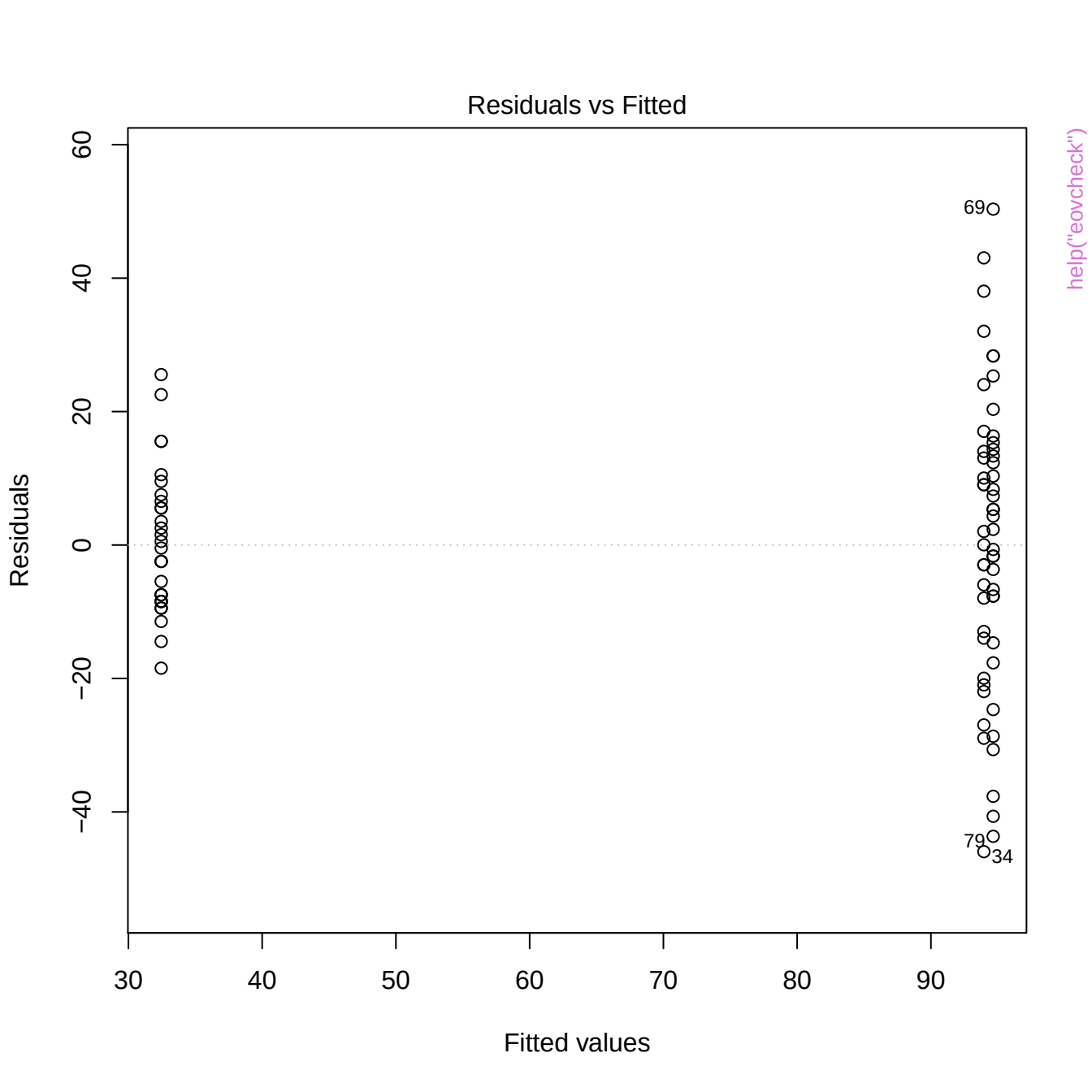
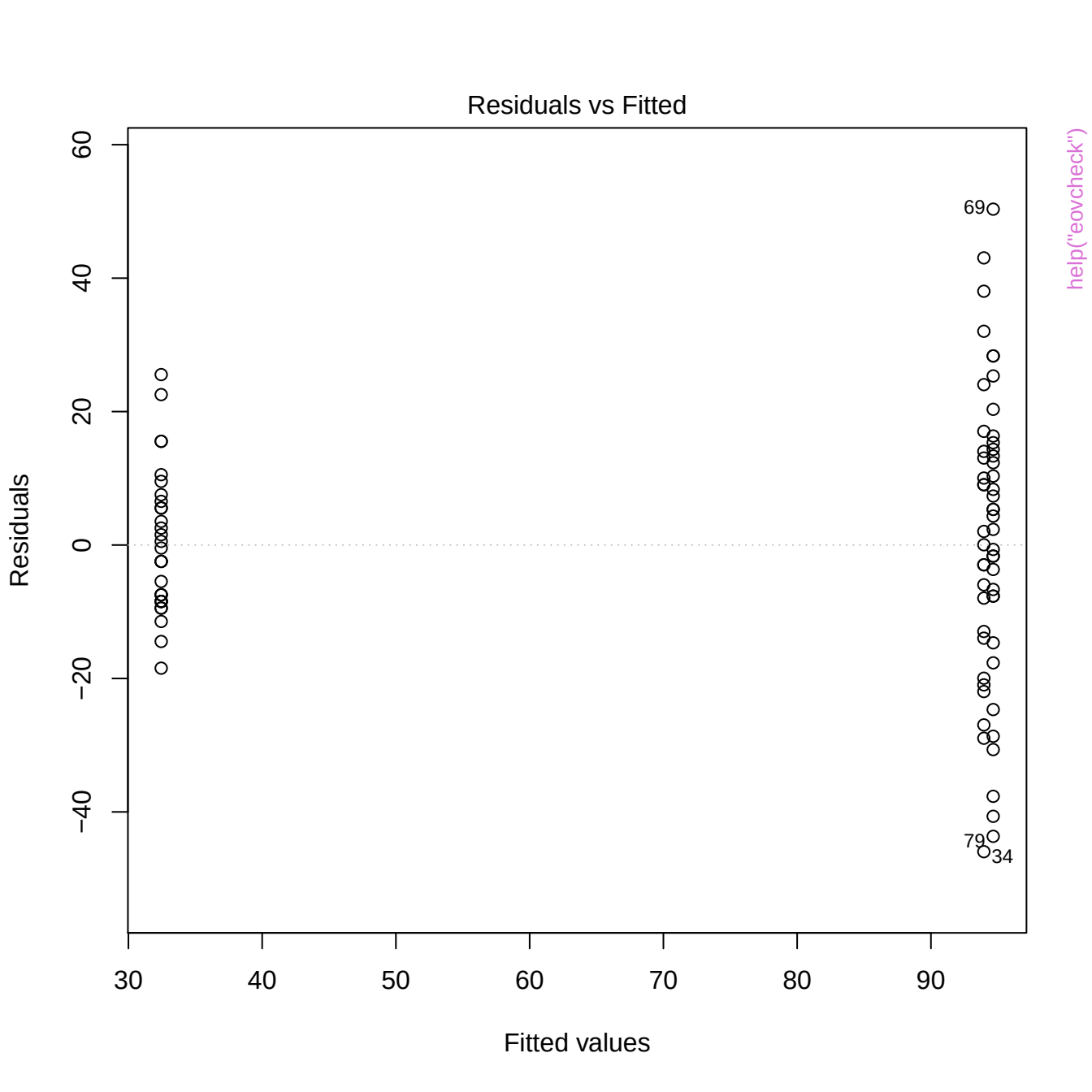
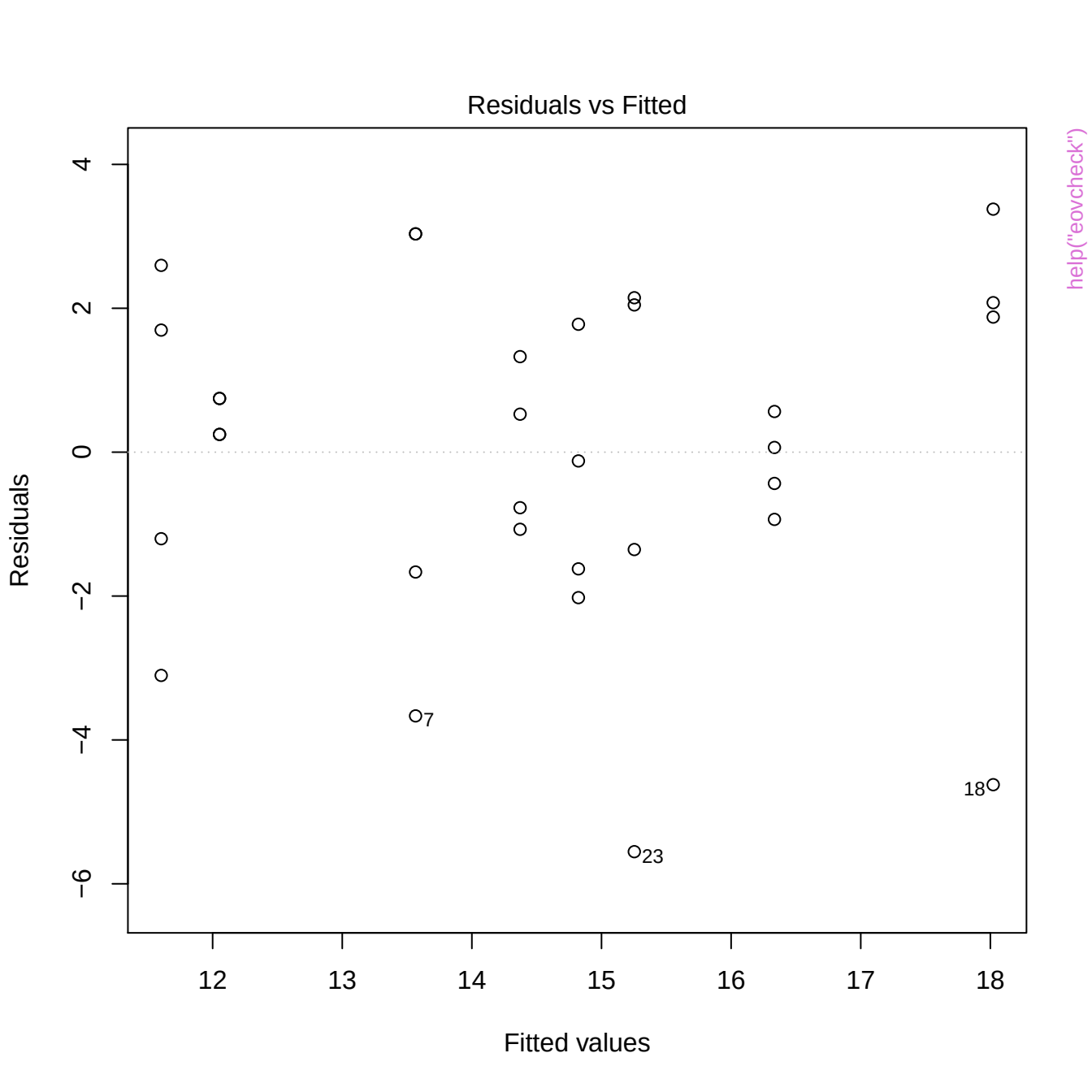

Current vs Lagged residuals
current.res
lagged.res
−100
−50
0
50
100
150
help("autocor.plot")

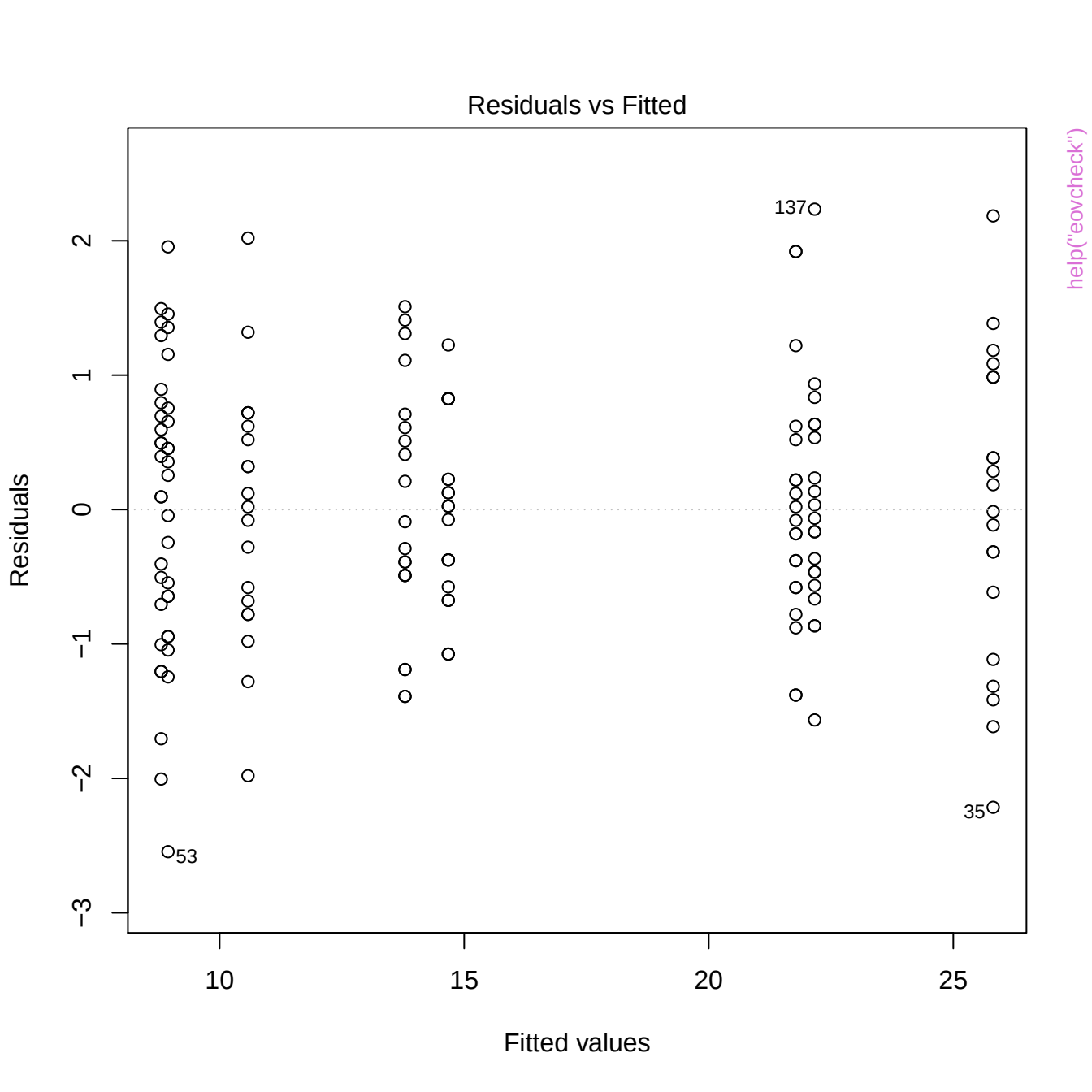

attendance vs. day.type
Normal QQ Plots
attendance
day.type
Normal Quantiles
0
500
1000
1500
2000
2500
3000
3500
1
2
3
4
−3
−2
−1
0
1
2
3
3
2
4
1
help("boxqq")

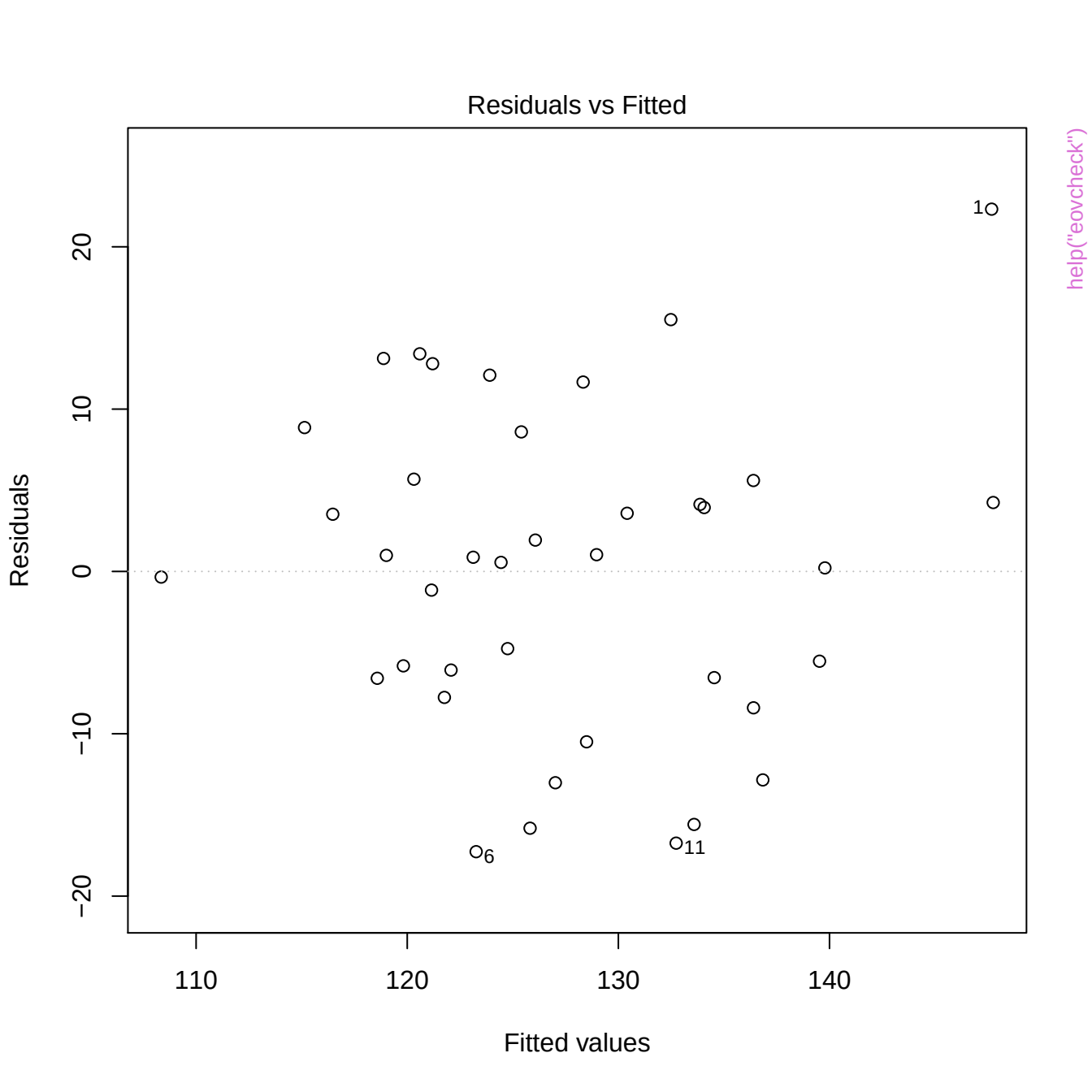

Cook's Distance plot
cook's distance
observation number
0.0
0.1
0.2
0.3
0.4
0
10
20
30
40
1
6
37
help("cooks20x")

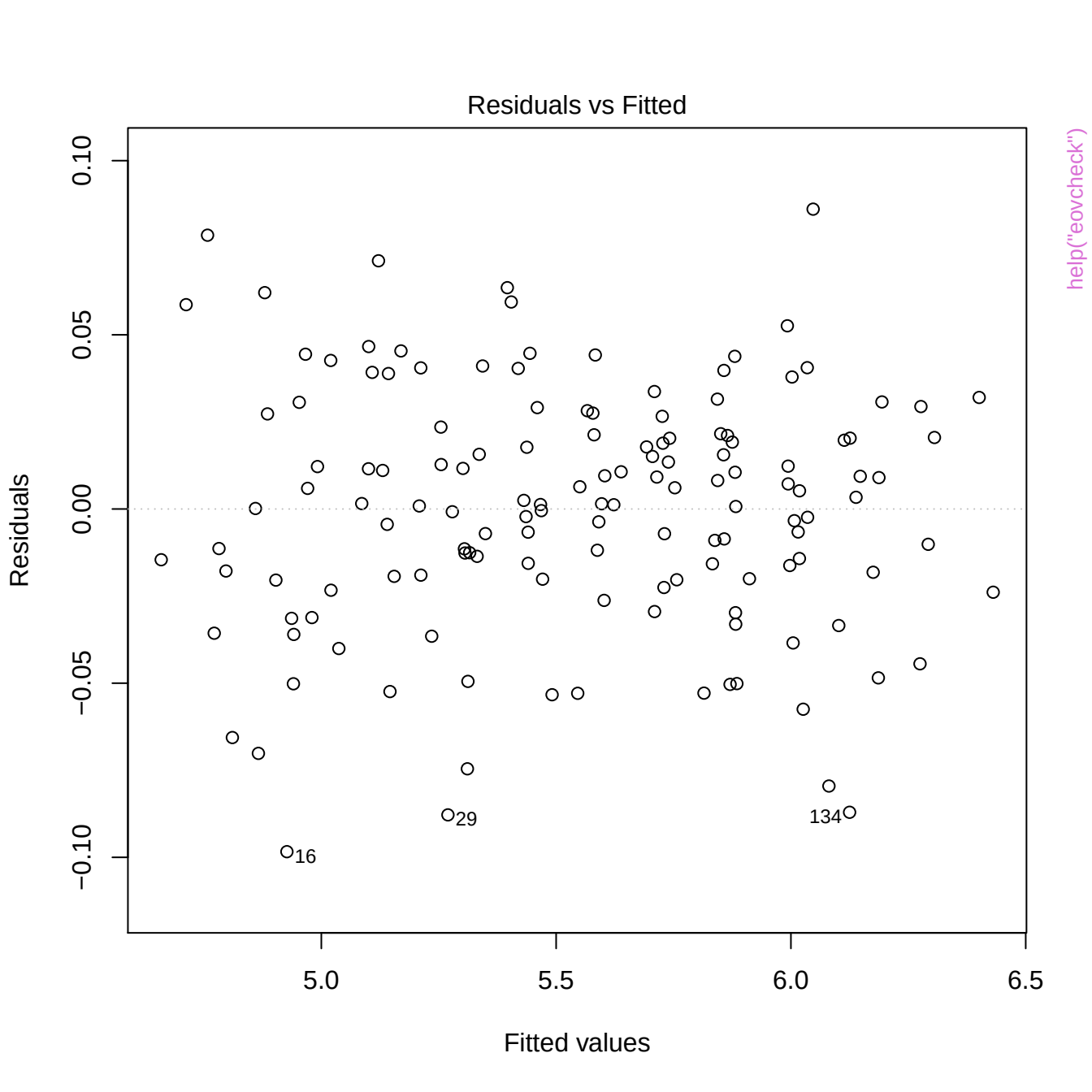

Residuals vs Fitted
Residuals
Fitted values
60
40
20
0
−20
−40
30
40
50
60
70
80
90
69
79
34
help("eovcheck")

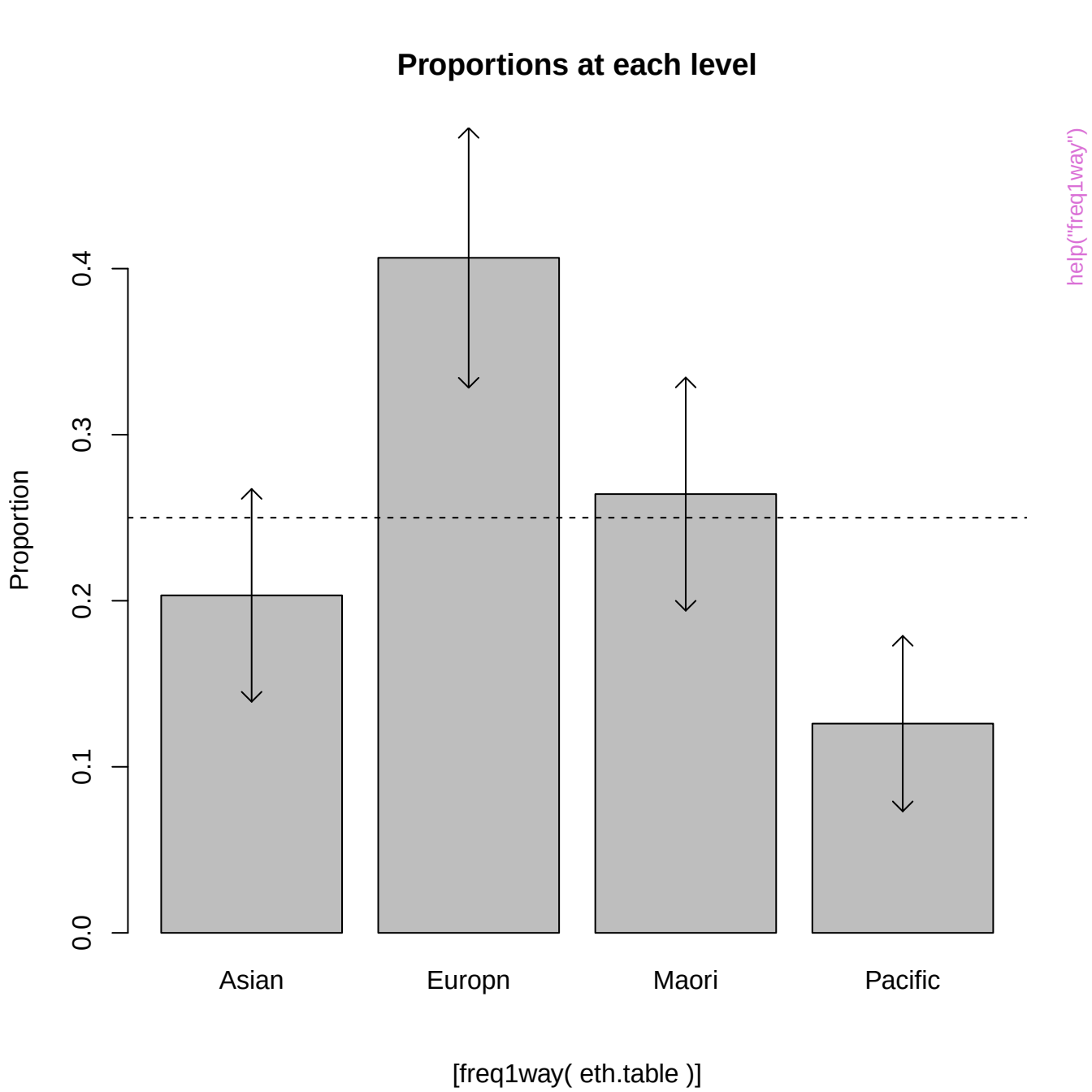

Residuals vs Fitted
Residuals
Fitted values
60
40
20
0
−20
−40
30
40
50
60
70
80
90
69
79
34
help("eovcheck")

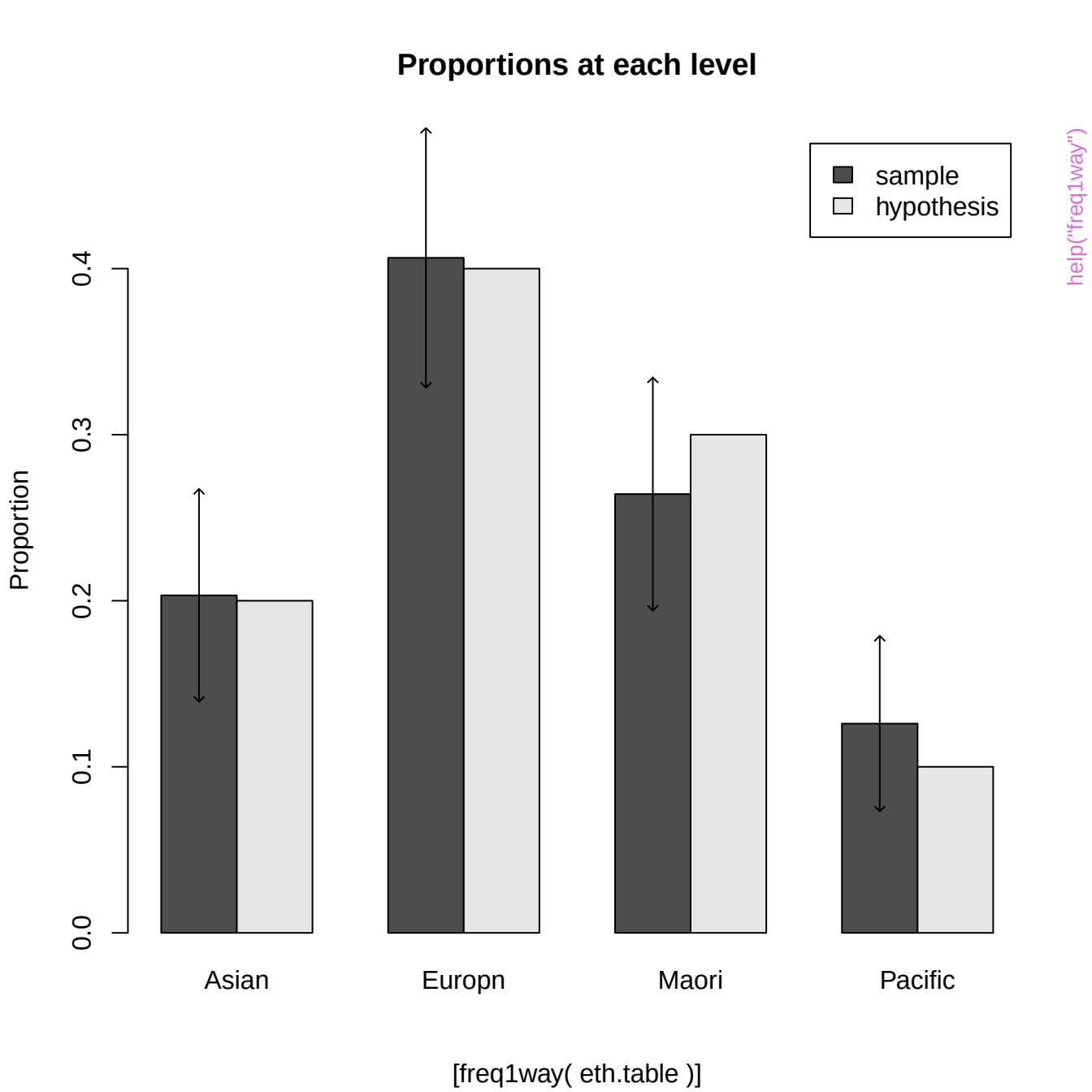

Residuals vs Fitted
Residuals
Fitted values
help("eovcheck")
4
2
0
−2
−4
−6
12
13
14
15
16
17
18
7
23
18

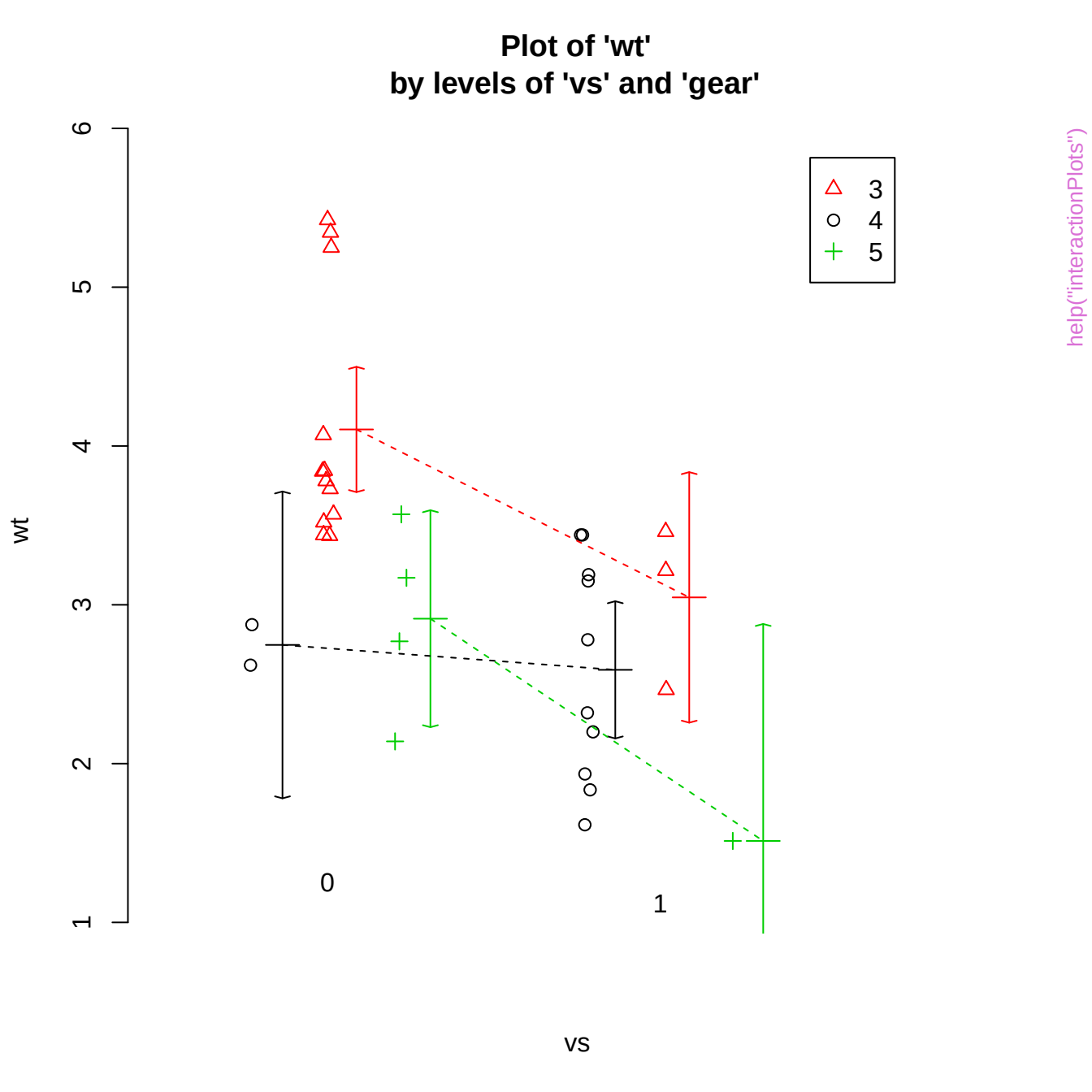

Residuals vs Fitted
Residuals
Fitted values
help("eovcheck")
137
53
35
2
1
0
−1
−2
−3
10
15
20
25

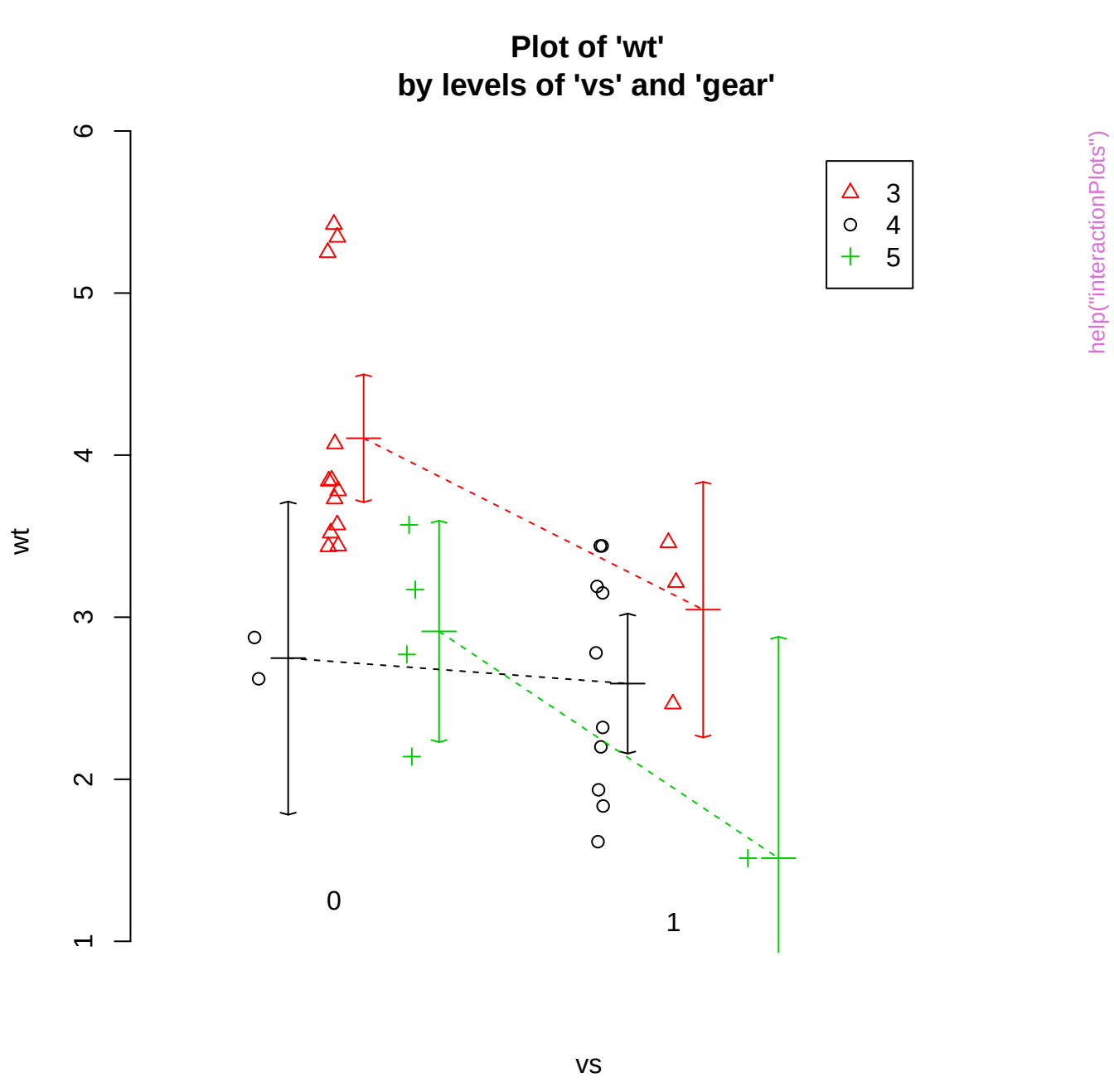

Residuals vs Fitted
Residuals
Fitted values
20
10
0
−10
−20
110
120
130
140
1
6
11
help("eovcheck")

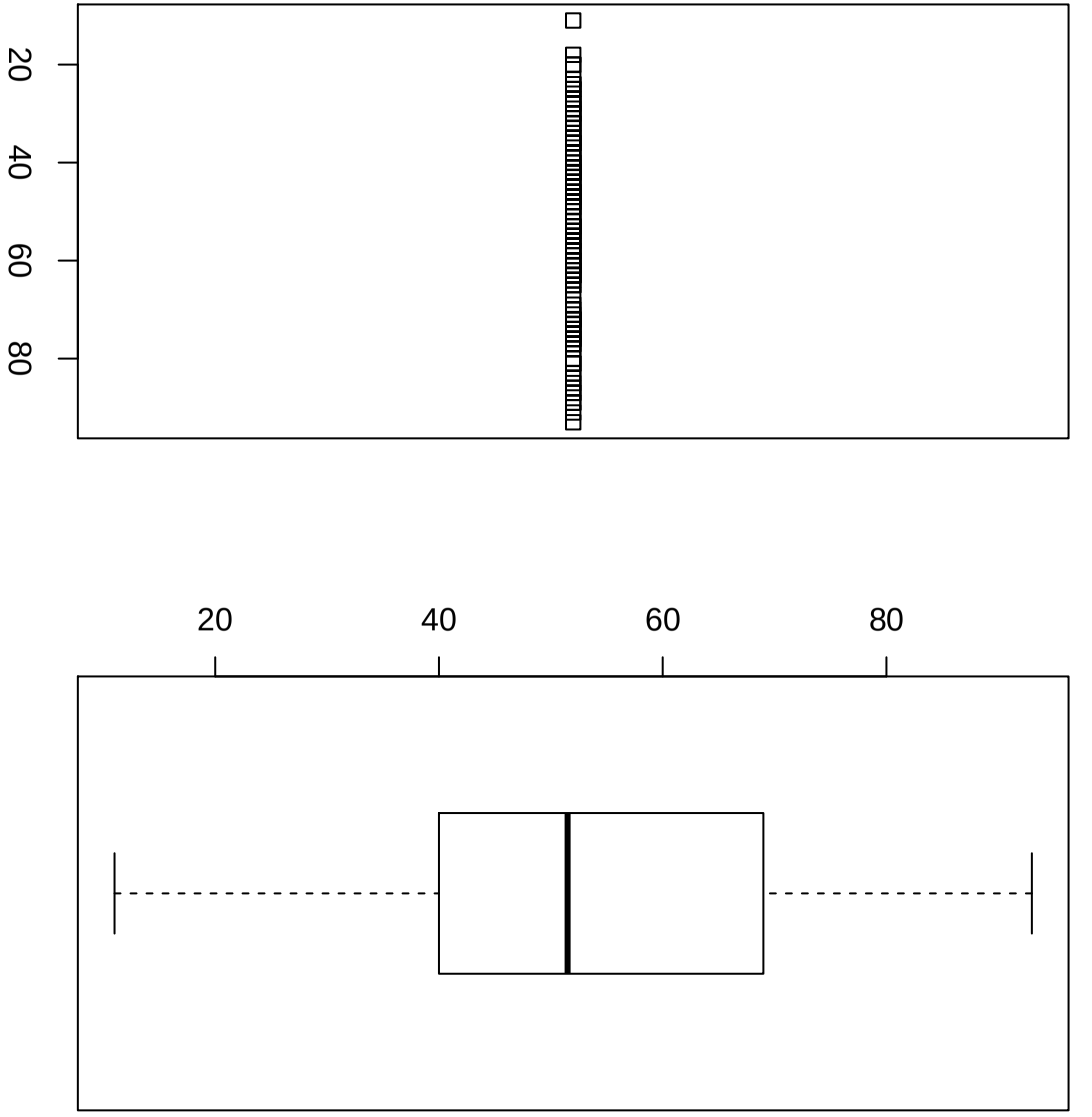

Residuals vs Fitted
Residuals
Fitted values
0.10
0.05
0.00
−0.05
−0.10
5.0
5.5
6.0
6.5
16
29
134
help("eovcheck")


Proportions at each level
help("freq1way")
Proportion
0.0
0.1
0.2
0.3
0.4
Asian
Europn
Maori
Pacific
[freq1way(eth.table)]

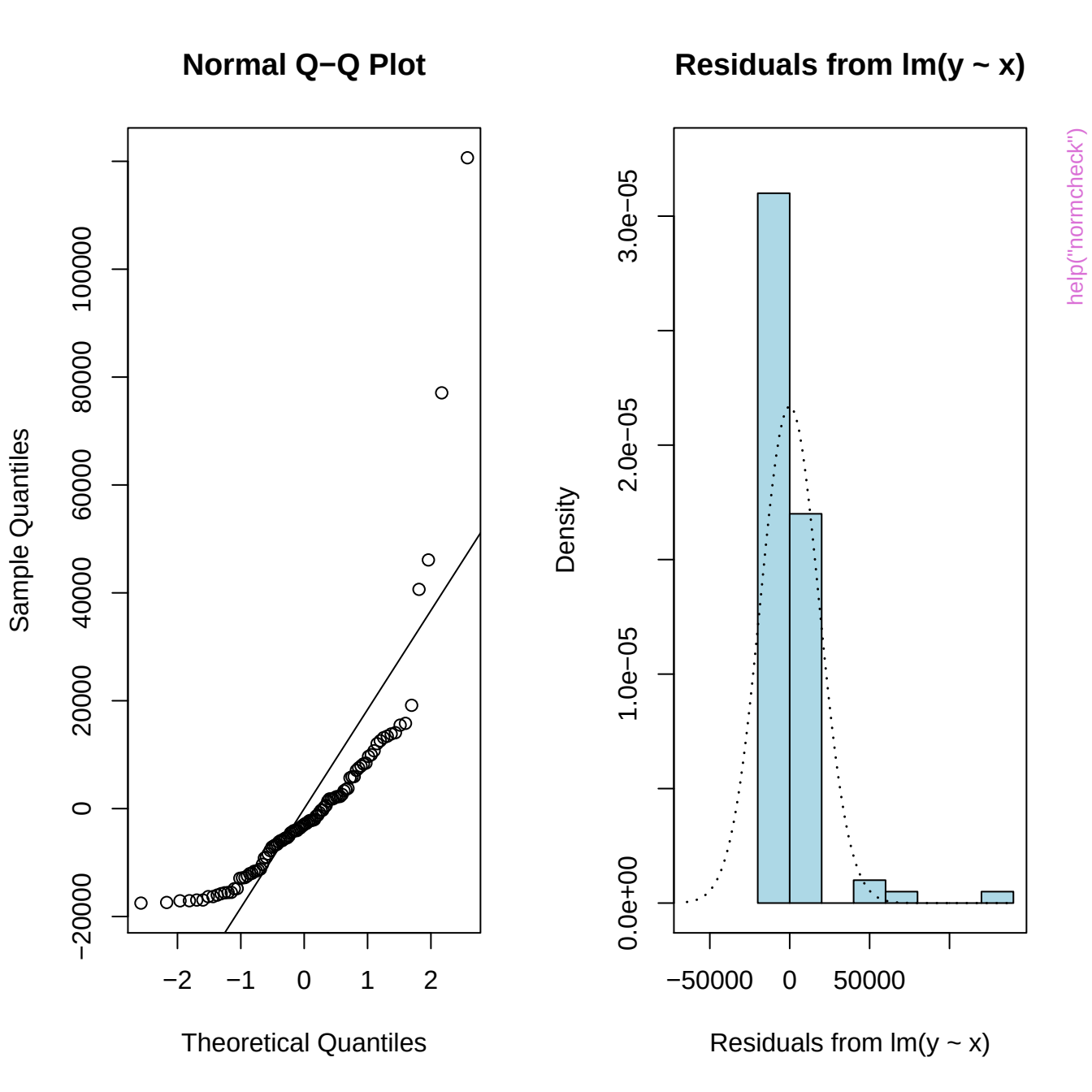

Proportions at each level
sample
hypothesis
help("freq1way")
Proportion
0.0
0.1
0.2
0.3
0.4
Asian
Europn
Maori
Pacific
[freq1way(eth.table)]

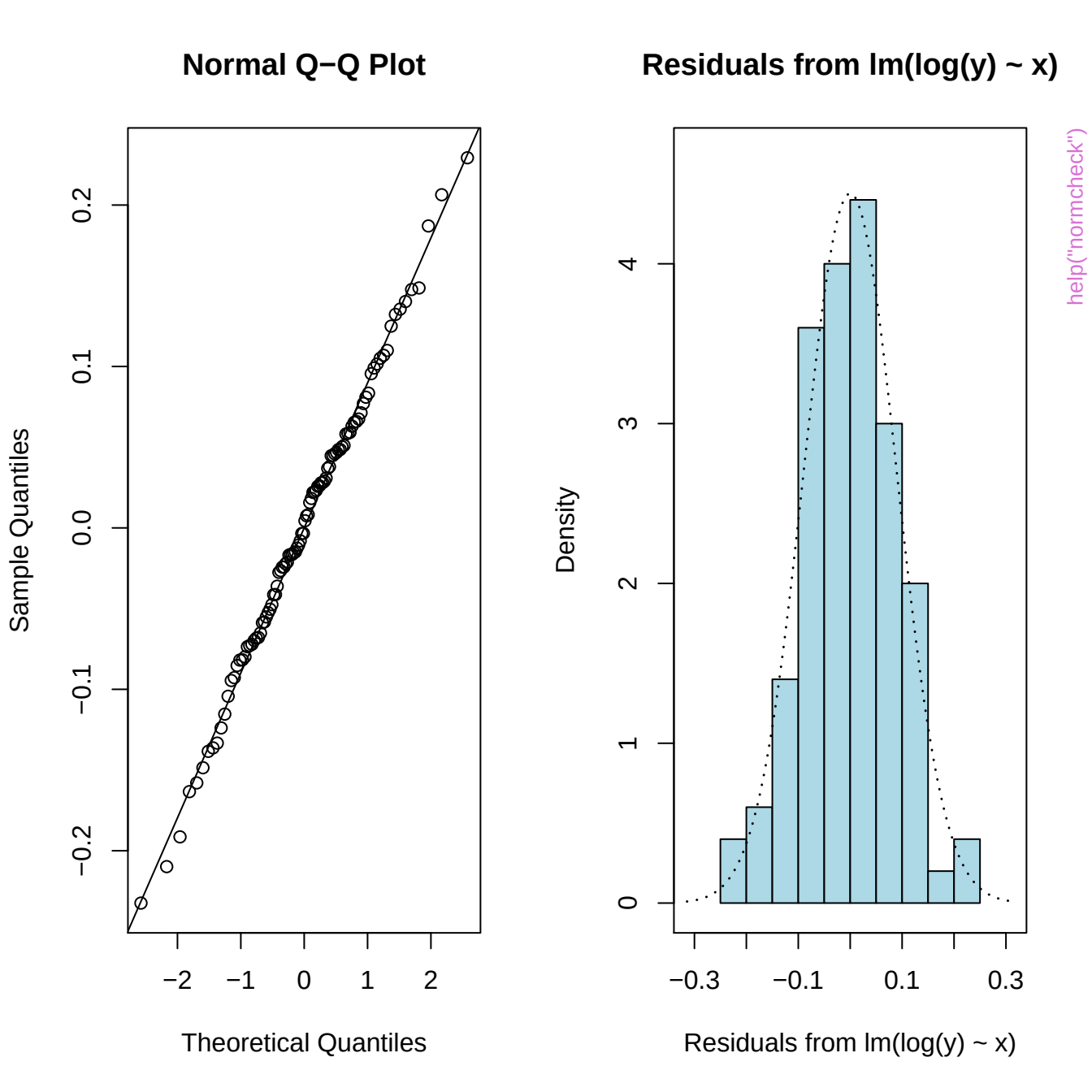

Plot of 'wt'
by levels of 'vs' and 'gear'
wt
vs
0
1
1
2
3
4
5
6
3
4
5
help("interactionPlots")

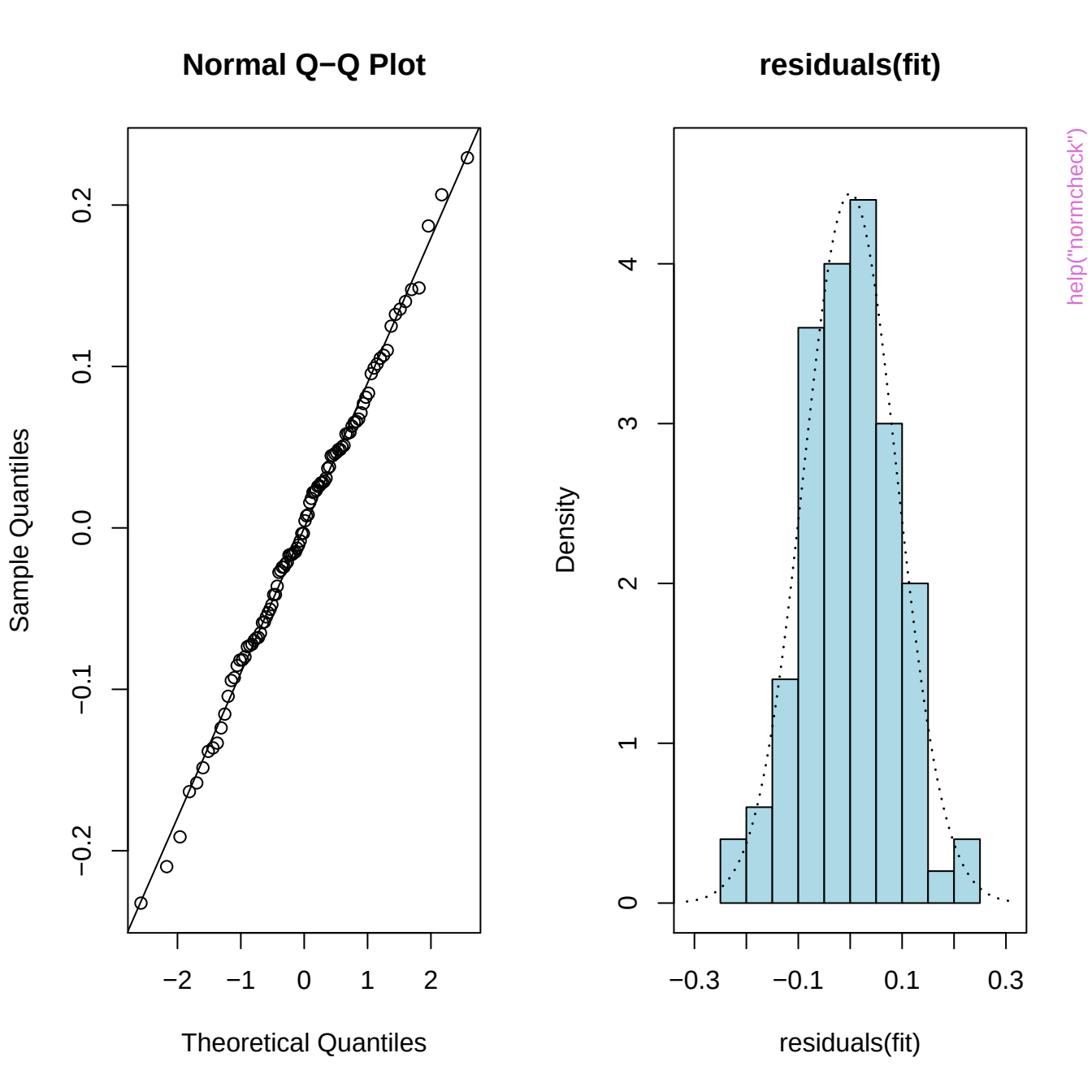

Plot of 'wt'
by levels of 'vs' and 'gear'
wt
vs
0
1
1
2
3
4
5
6
3
4
5
help("interactionPlots")

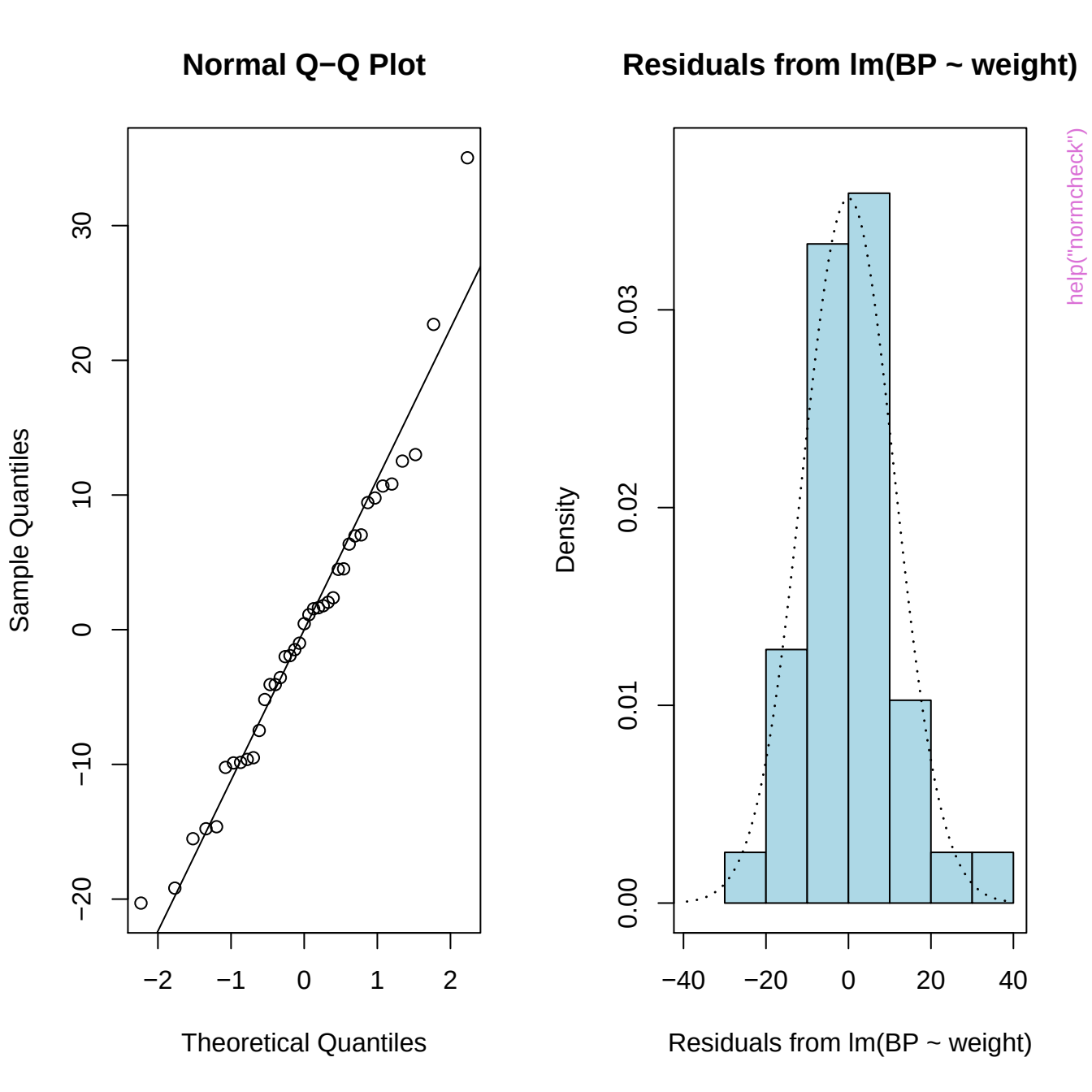


help("layout20x")


Normal Q−Q Plot
Sample Quantiles
Theoretical Quantiles
−20000
0
20000
40000
60000
80000
100000
−2
−1
0
1
2
Residuals from lm(y ~ x)
Density
Residuals from lm(y ~ x)
0.0e+00
1.0e−05
2.0e−05
3.0e−05
−50000
0
50000
help("normcheck")


Normal Q−Q Plot
Sample Quantiles
Theoretical Quantiles
−2
−1
0
1
2
−0.2
−0.1
0.0
0.1
0.2
Residuals from lm(log(y) ~ x)
Density
Residuals from lm(log(y) ~ x)
−0.3
−0.1
0.1
0.3
0
1
2
3
4
help("normcheck")

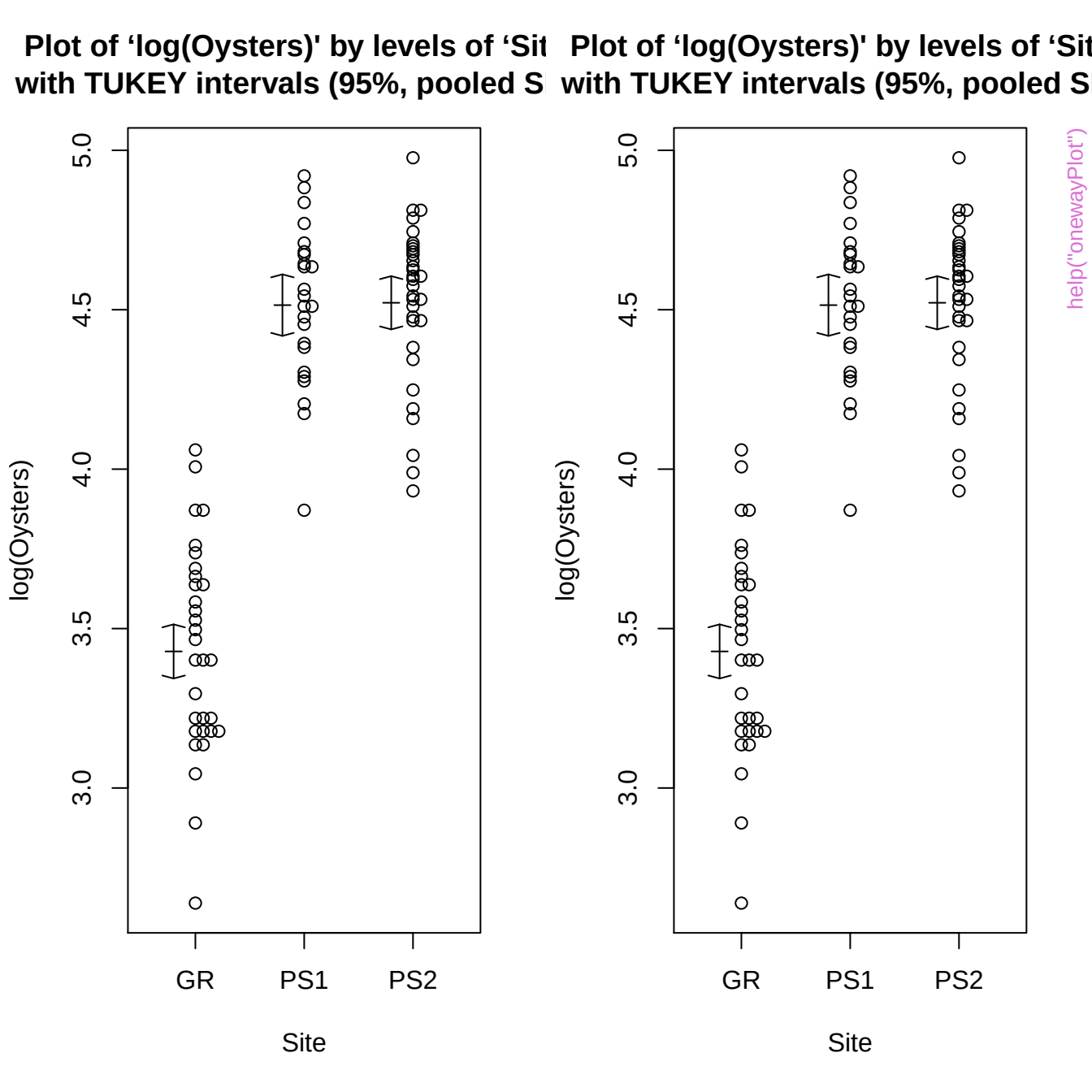

Normal Q−Q Plot
Sample Quantiles
Theoretical Quantiles
−2
−1
0
1
2
−0.2
−0.1
0.0
0.1
0.2
residuals(fit)
Density
residuals(fit)
−0.3
−0.1
0.1
0.3
0
1
2
3
4
help("normcheck")

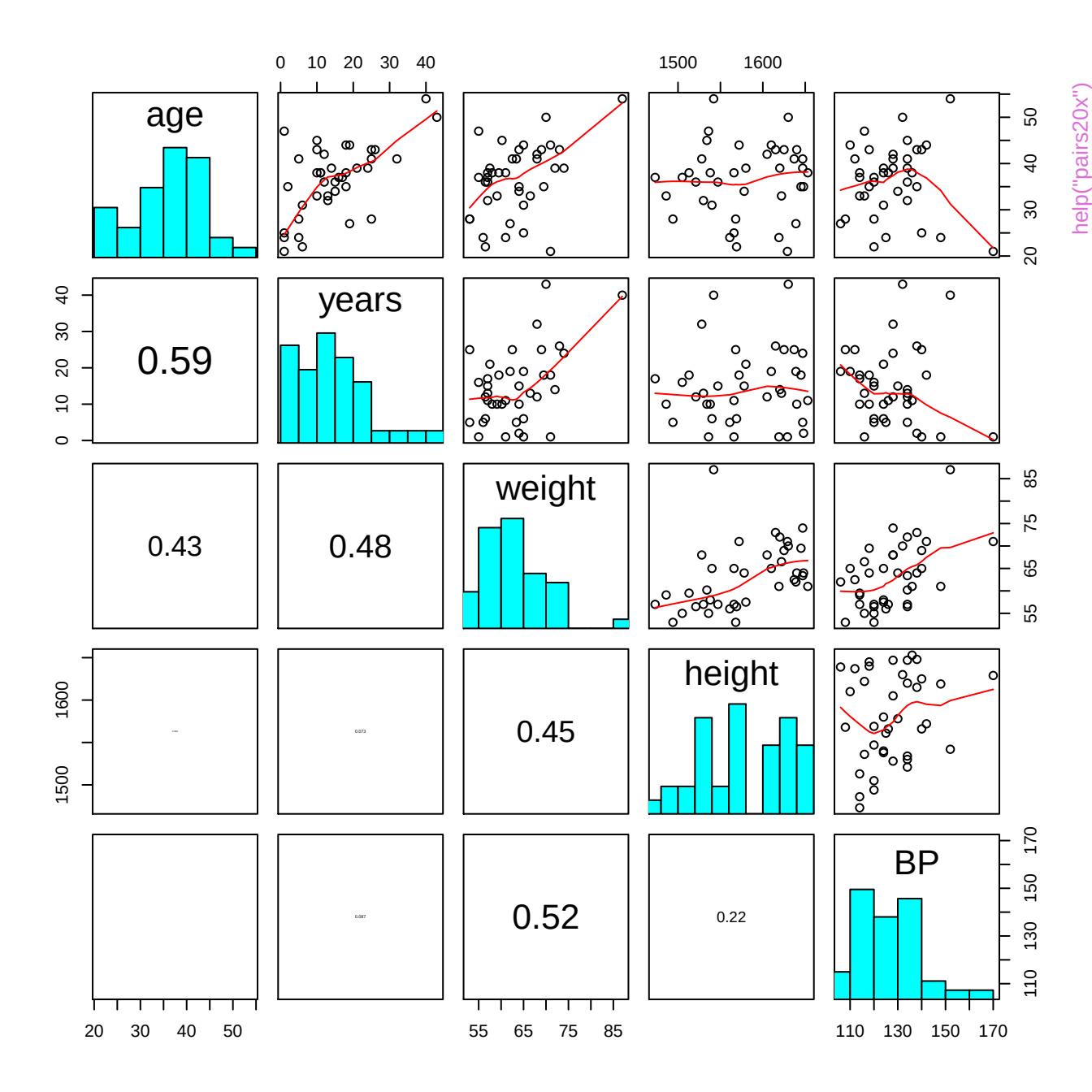

Normal Q−Q Plot
Sample Quantiles
Theoretical Quantiles
−20
−10
0
10
20
30
−2
−1
0
1
2
Residuals from lm(BP ~ weight)
Density
Residuals from lm(BP ~ weight)
0.00
0.01
0.02
0.03
−40
−20
0
20
40
help("normcheck")

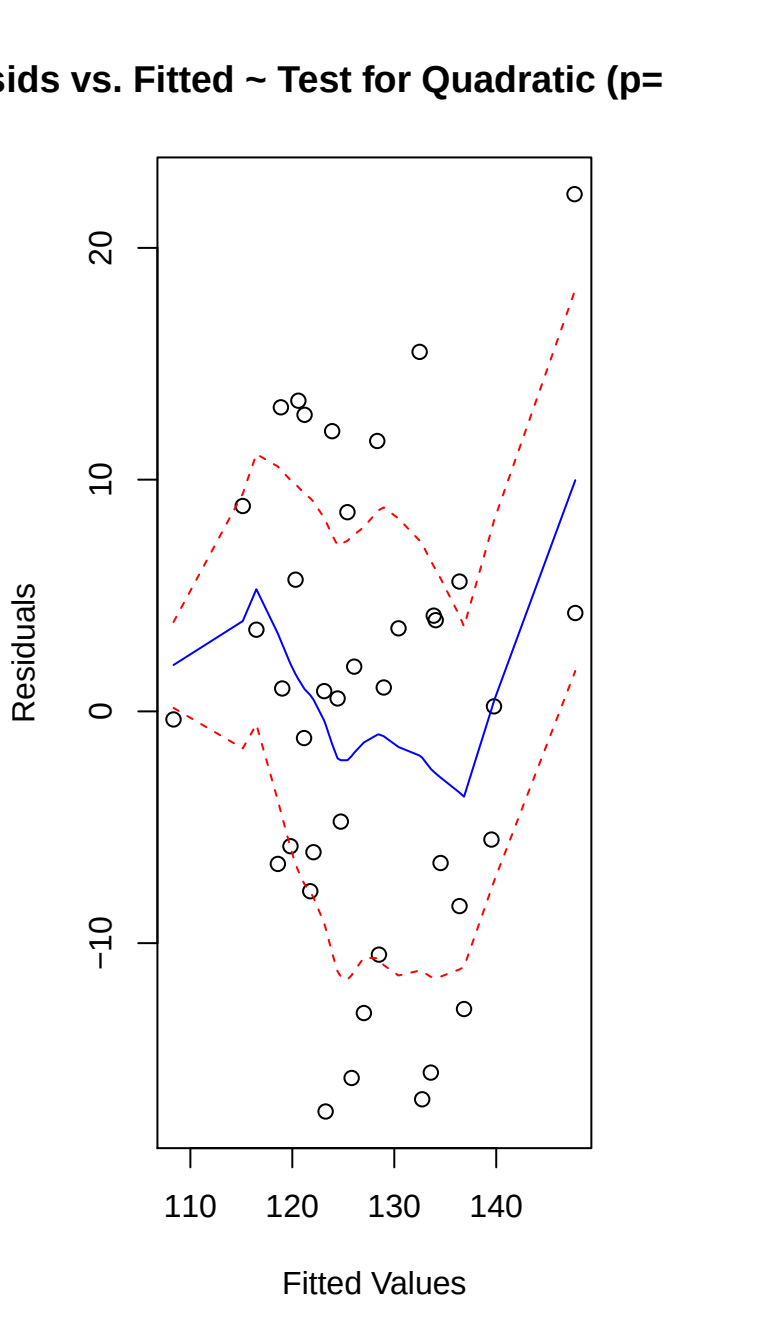
Plot of 'score' by levels of 'selfasses
with TUKEY intervals (95%, pooled S

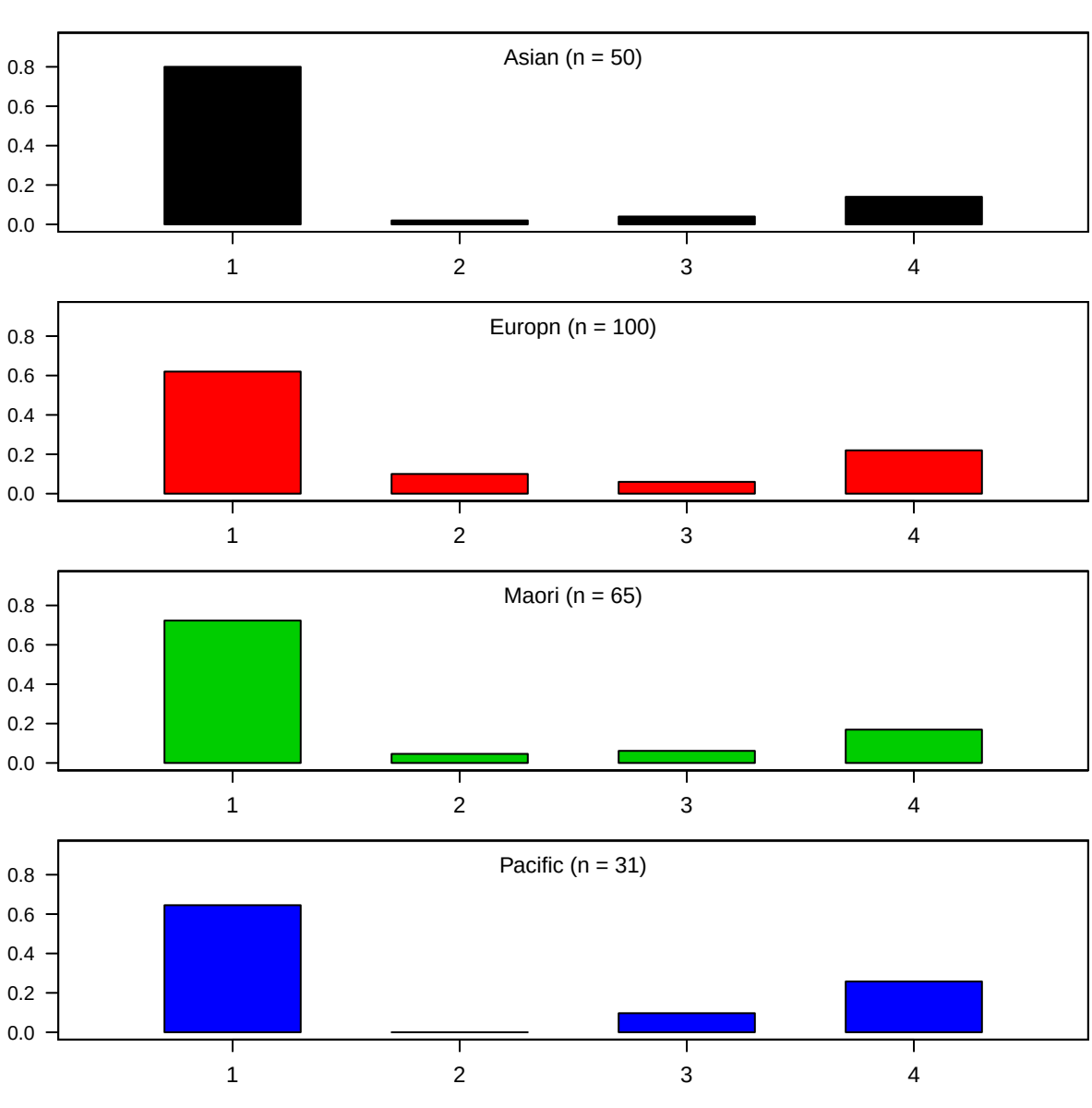
Plot of 'Weight' by levels of 'Propagat
with TUKEY intervals (95%, pooled S

help("onewayPlot")

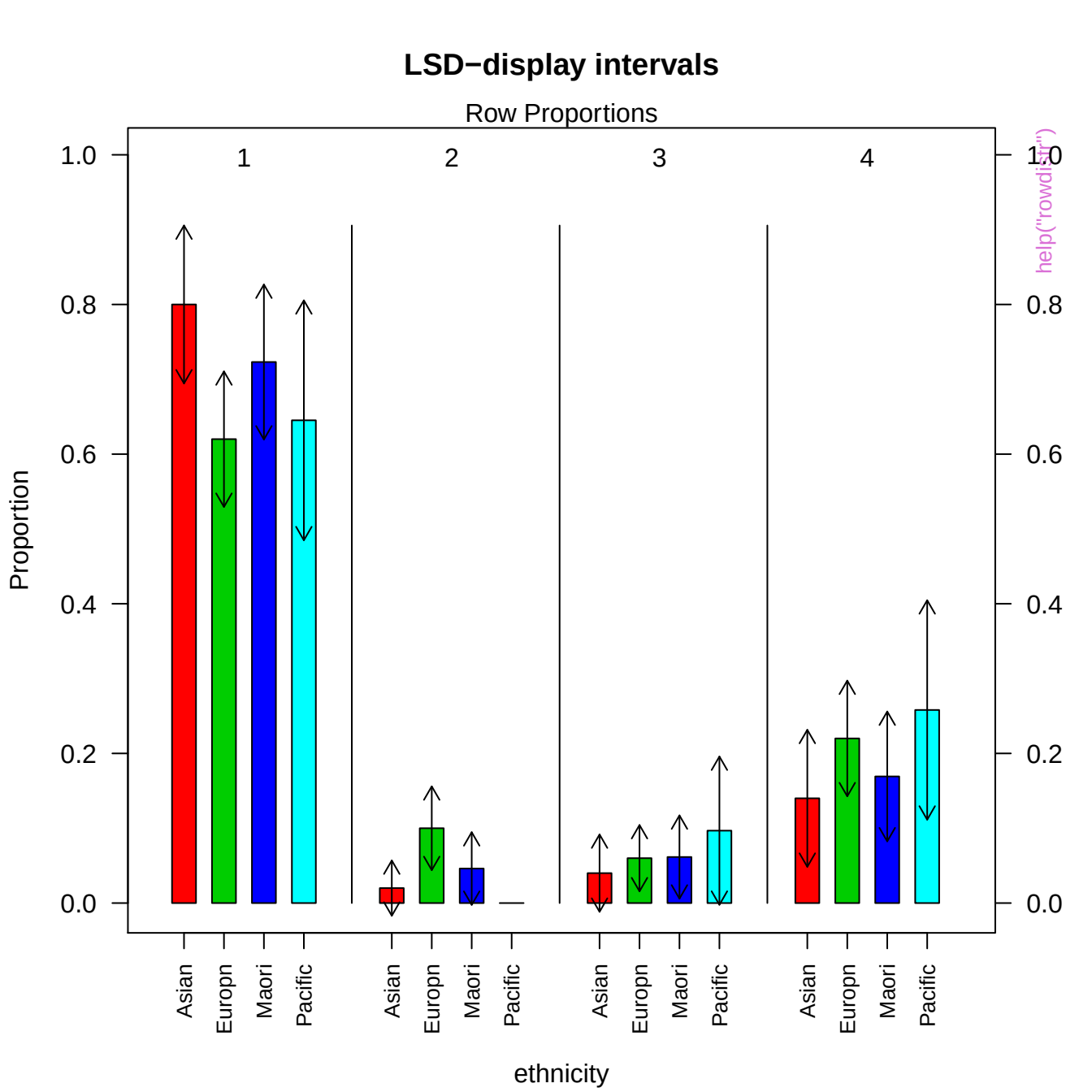

Plot of 'log(Oysters)' by levels of 'Sit
with TUKEY intervals (95%, pooled S
log(Oysters)
5.0
4.5
4.0
3.5
3.0
GR
PS1
PS2
Site
Plot of 'log(Oysters)' by levels of 'Sit
with TUKEY intervals (95%, pooled S
log(Oysters)
5.0
4.5
4.0
3.5
3.0
GR
PS1
PS2
Site
help("onewayPlot")


age
years
weight
height
BP
0.59
0.43
0.48
0.45
0.52
0.22
help("pairs20x")

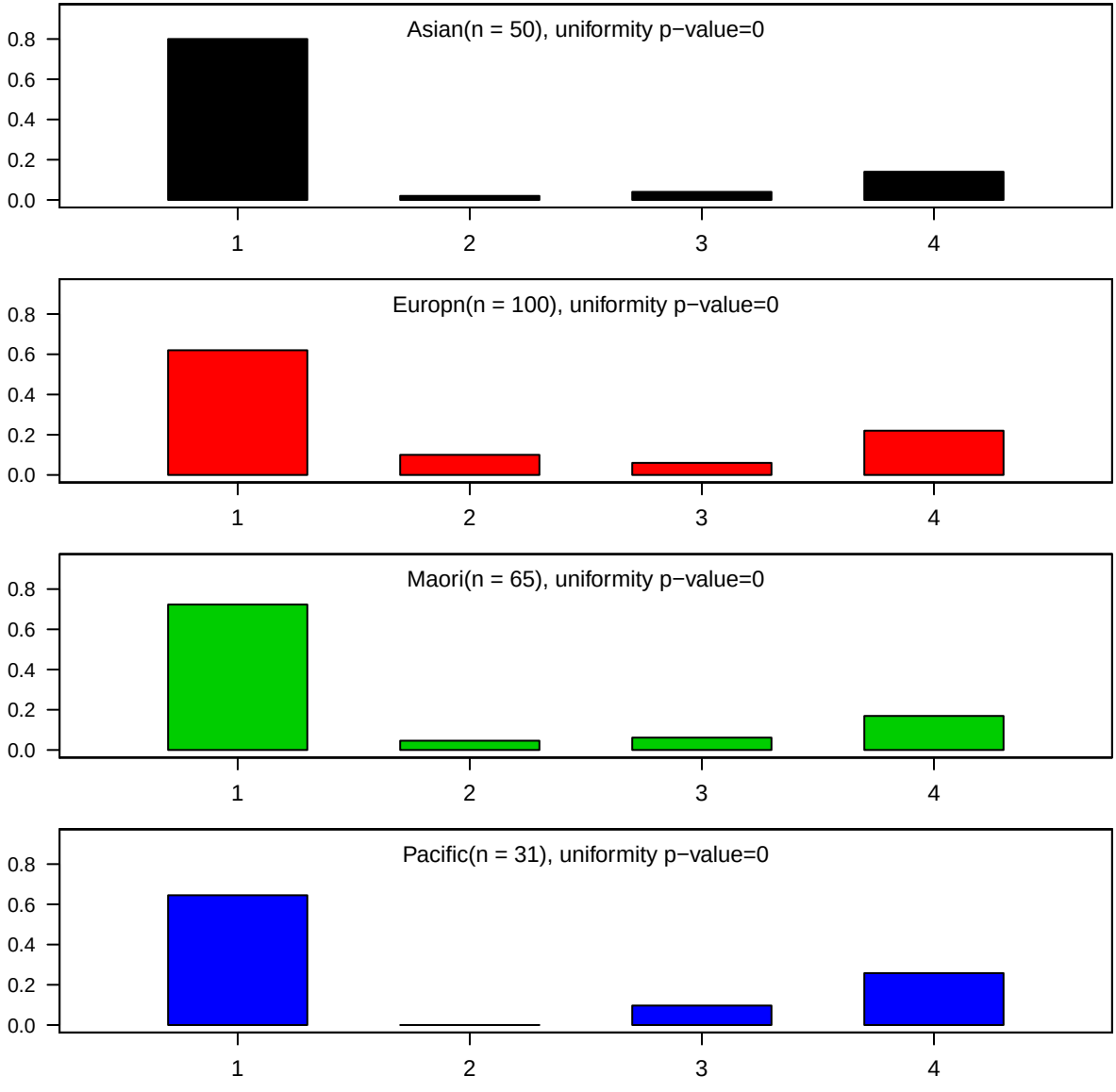

sids vs. Fitted ~ Test for Quadratic (p=
Residuals
20
10
0
−10
110
120
130
140
Fitted Values



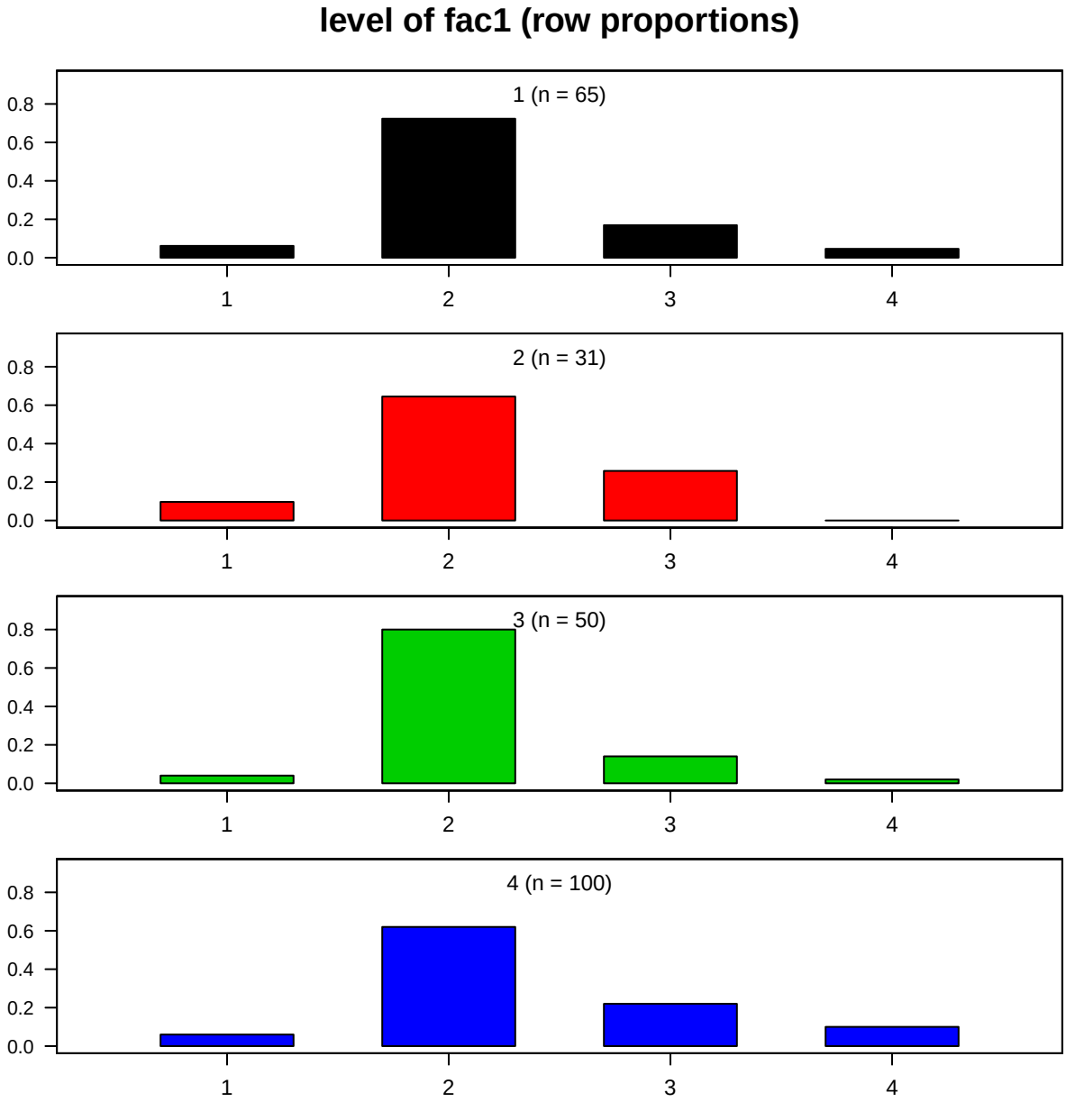
help("rowdistr")


LSD−display intervals
Row Proportions
1
2
3
4
1.0
0.8
0.6
0.4
0.2
0.0
Proportion
help("rowdist")
Asian
Europn
Maori
Pacific
ethnicity

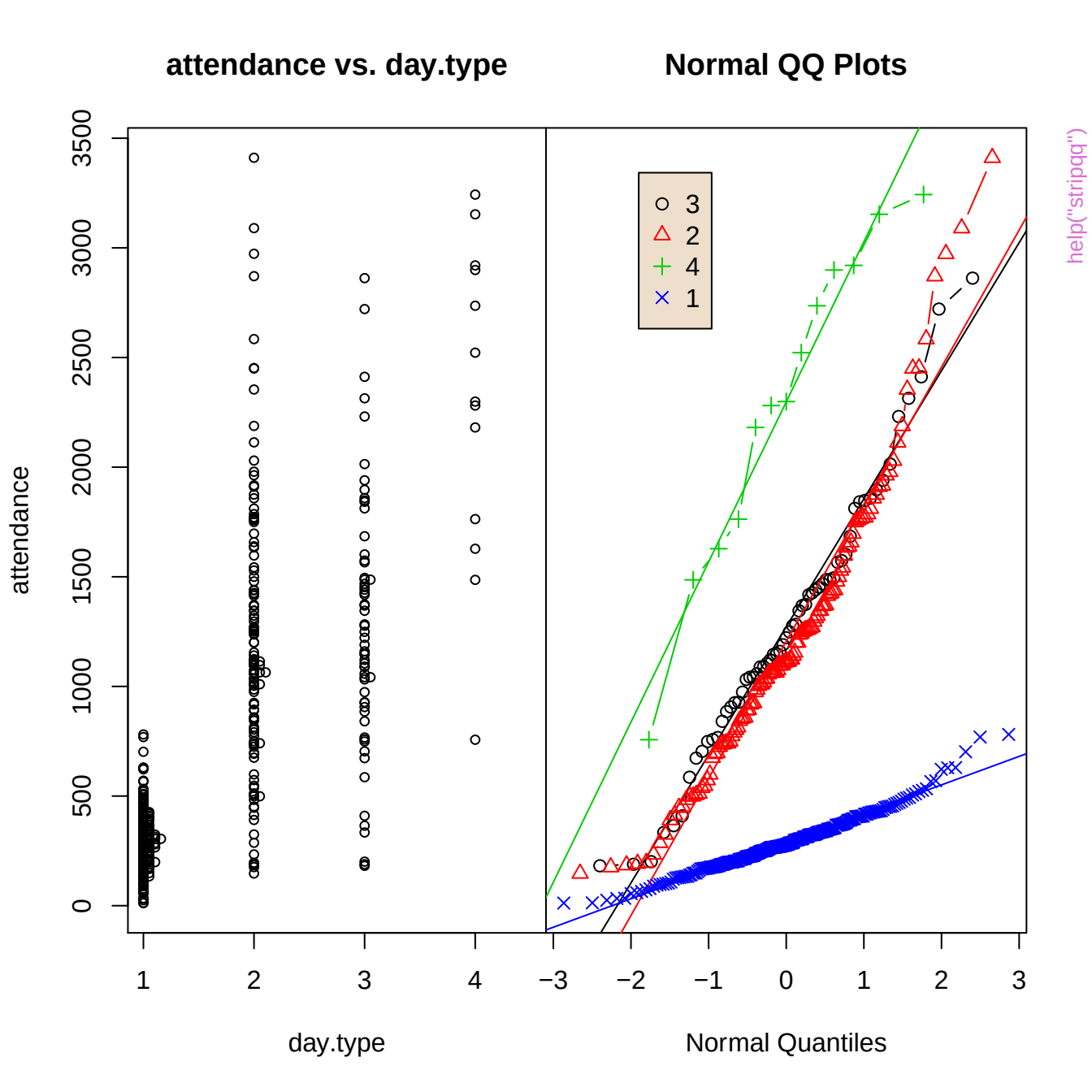
married distribution for each level of ethnicity (row proportions)

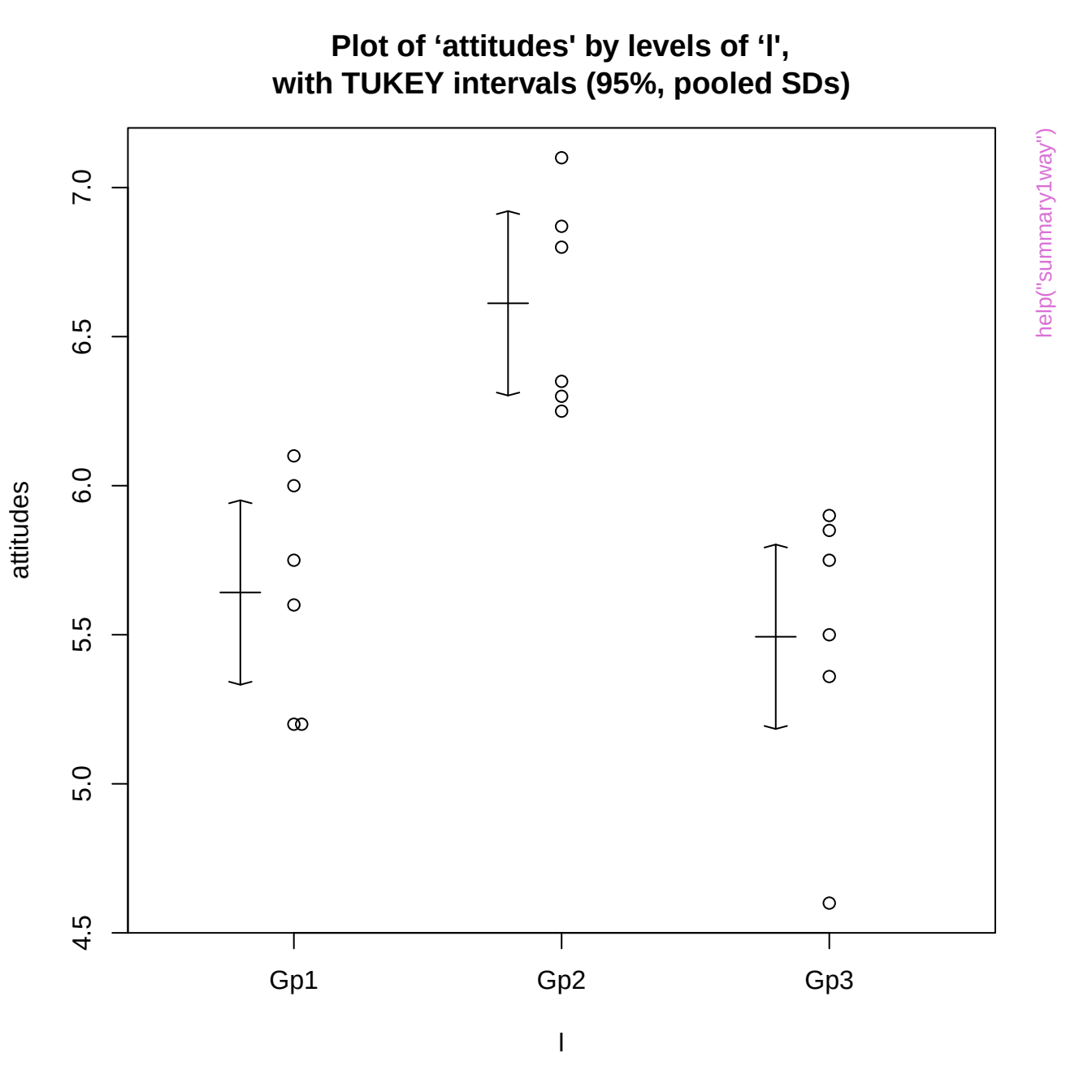


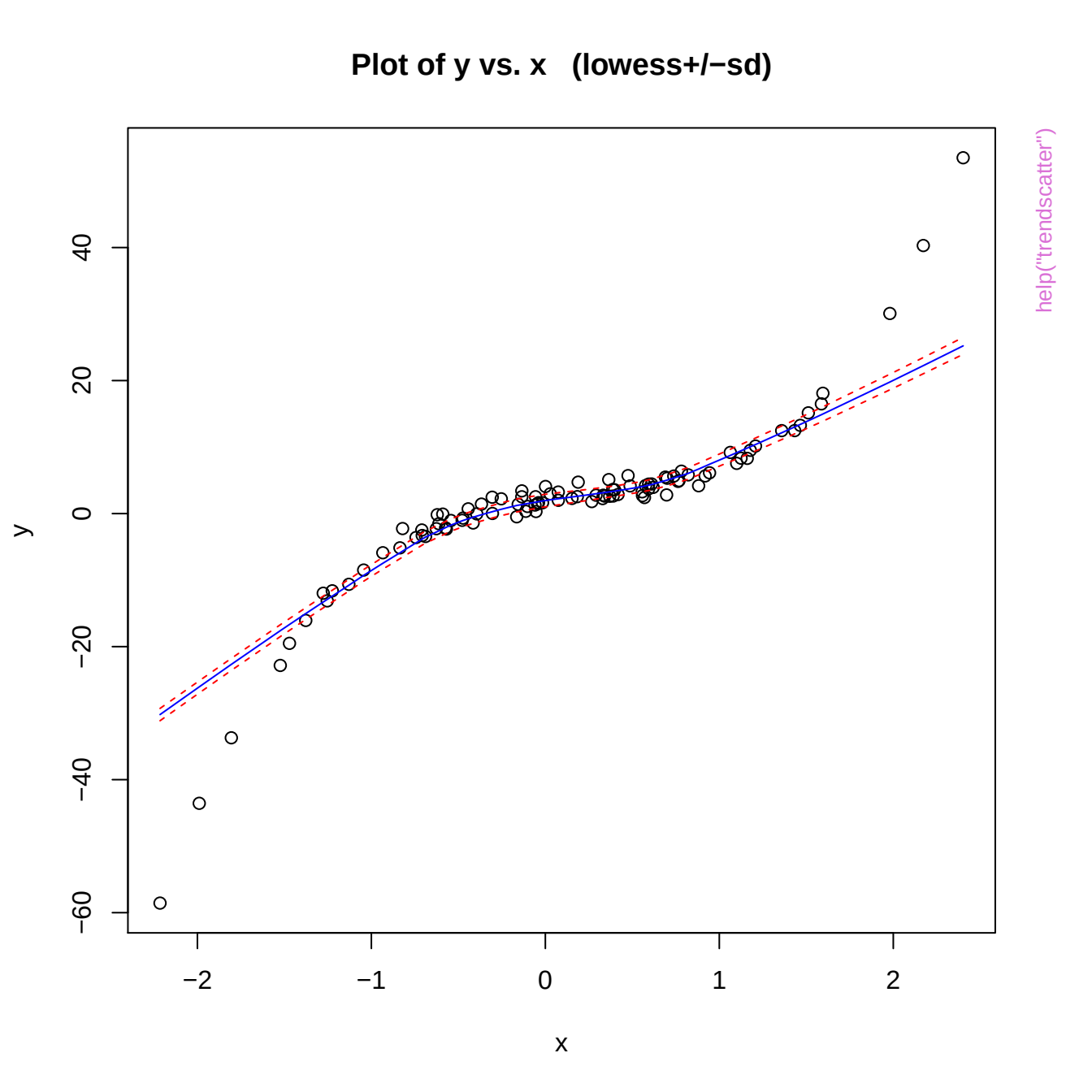
help("rowdistr")

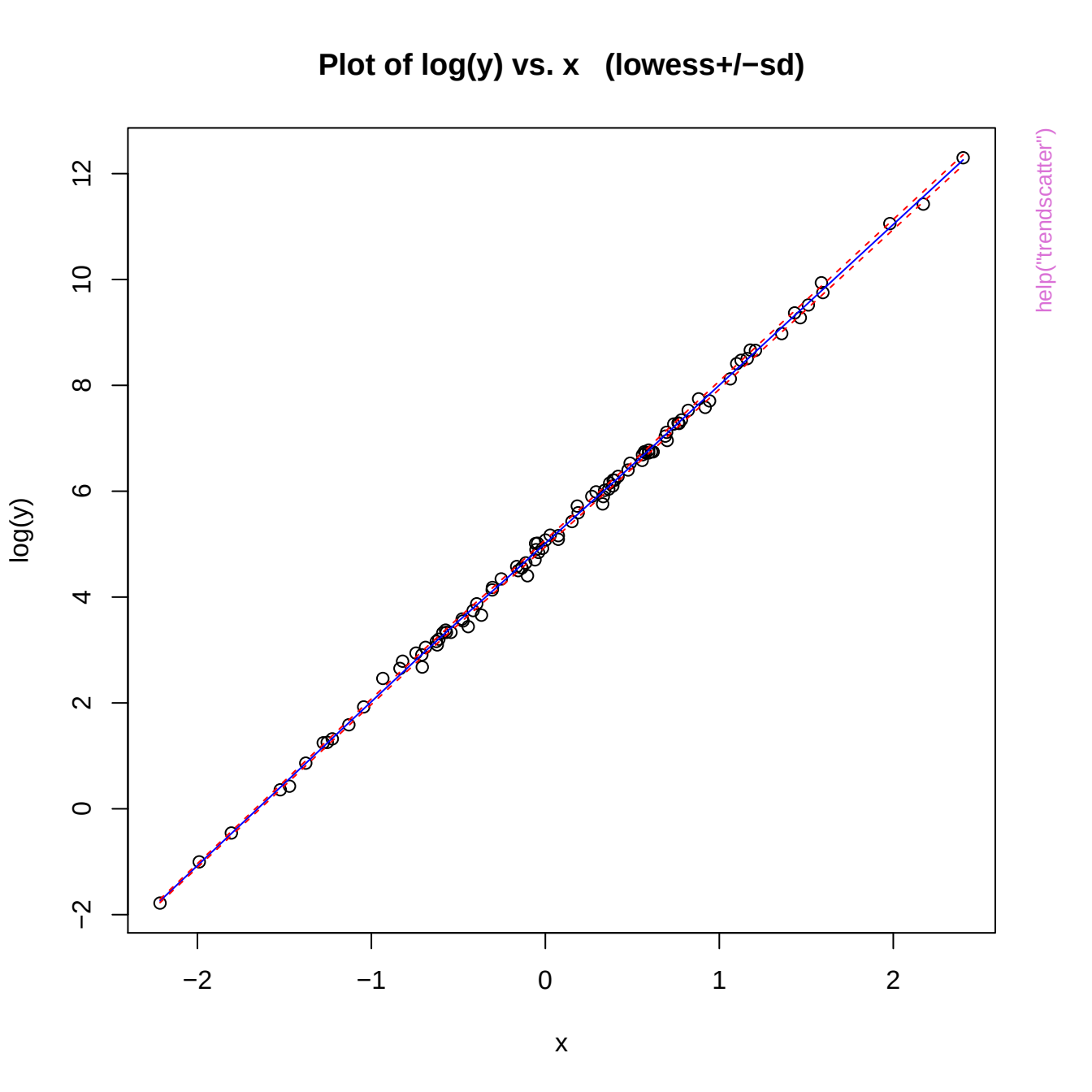


help("rowdistr")


attendance vs. day.type
Normal QQ Plots
attendance
day.type
Normal Quantiles
0
500
1000
1500
2000
2500
3000
3500
1
2
3
4
−3
−2
−1
0
1
2
3
3
2
4
1
help("stripqq")


Plot of 'attitudes' by levels of 'l',
with TUKEY intervals (95%, pooled SDs)
attitudes
7.0
6.5
6.0
5.5
5.0
4.5
Gp1
Gp2
Gp3
l
help("summary1way")


Plot of y vs. x (lowess+/−sd)
help("trendscatter")
y
x
40
20
0
−20
−40
−60
−2
−1
0
1
2


Plot of log(y) vs. x (lowess+/−sd)
log(y)
x
−2
0
2
4
6
8
10
12
−2
−1
0
1
2
help("trendscatter")


Plot of BP vs. weight (lowess+/−sd)
BP
weight
110
120
130
140
150
160
170
55
60
65
70
75
80
85
help("trendscatter")


Plot of BP vs. weight (lowess+/−sd)
BP
weight
110
120
130
140
150
160
170
55
60
65
70
75
80
85
help("trendscatter")