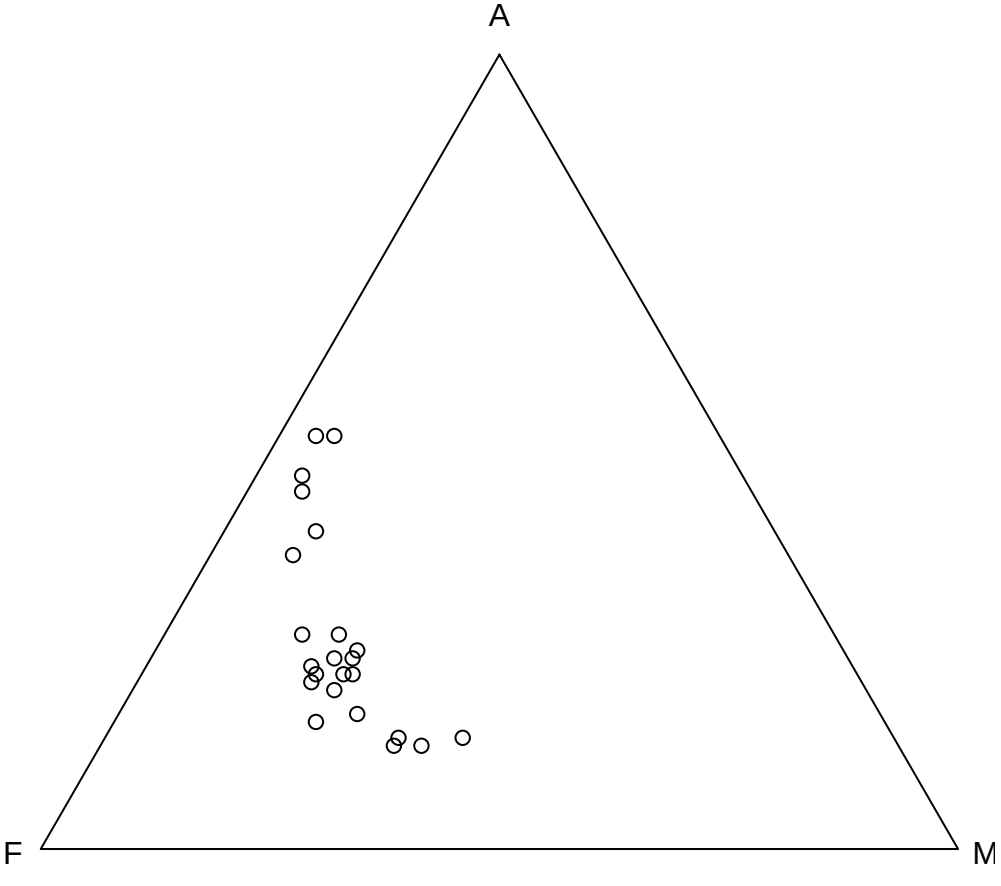
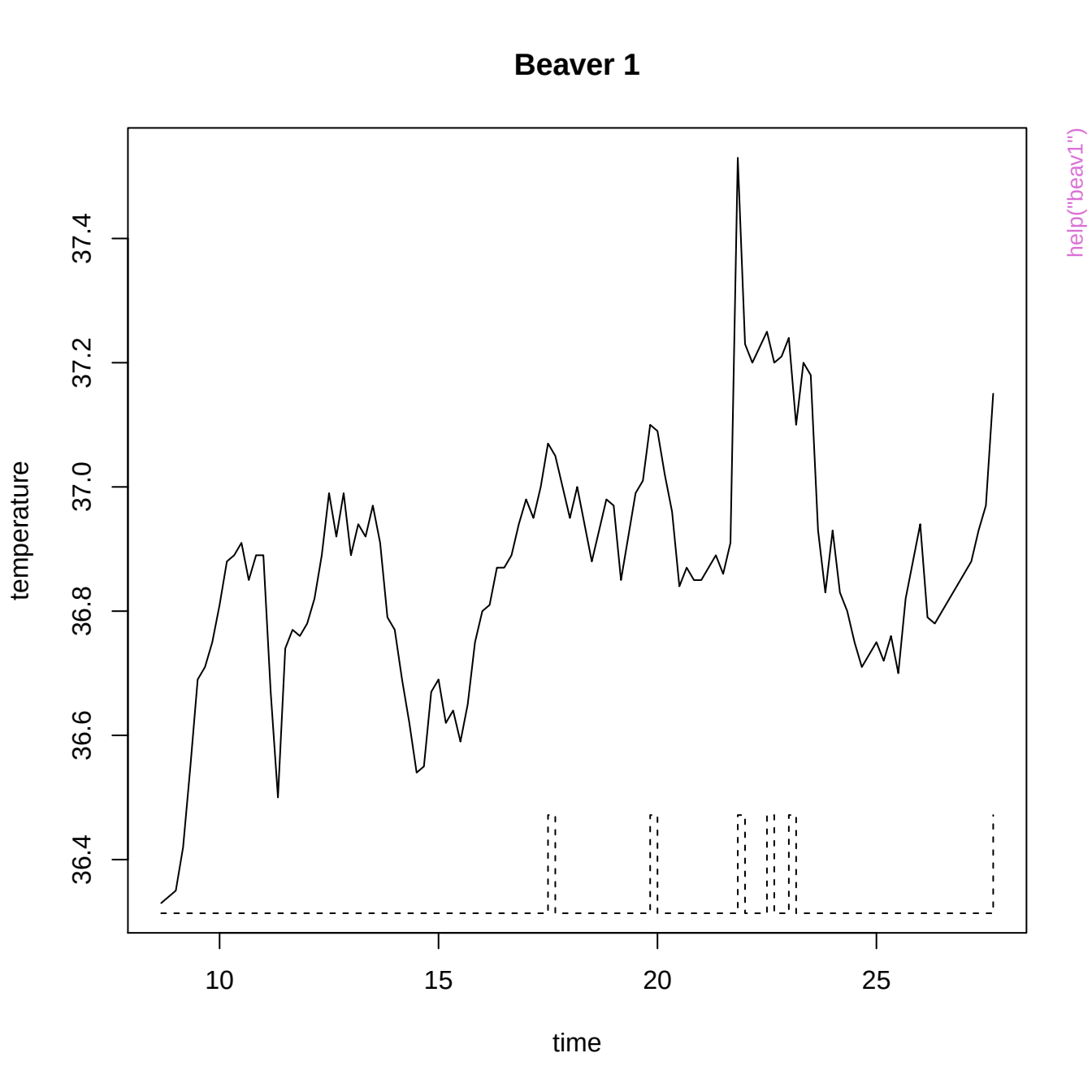
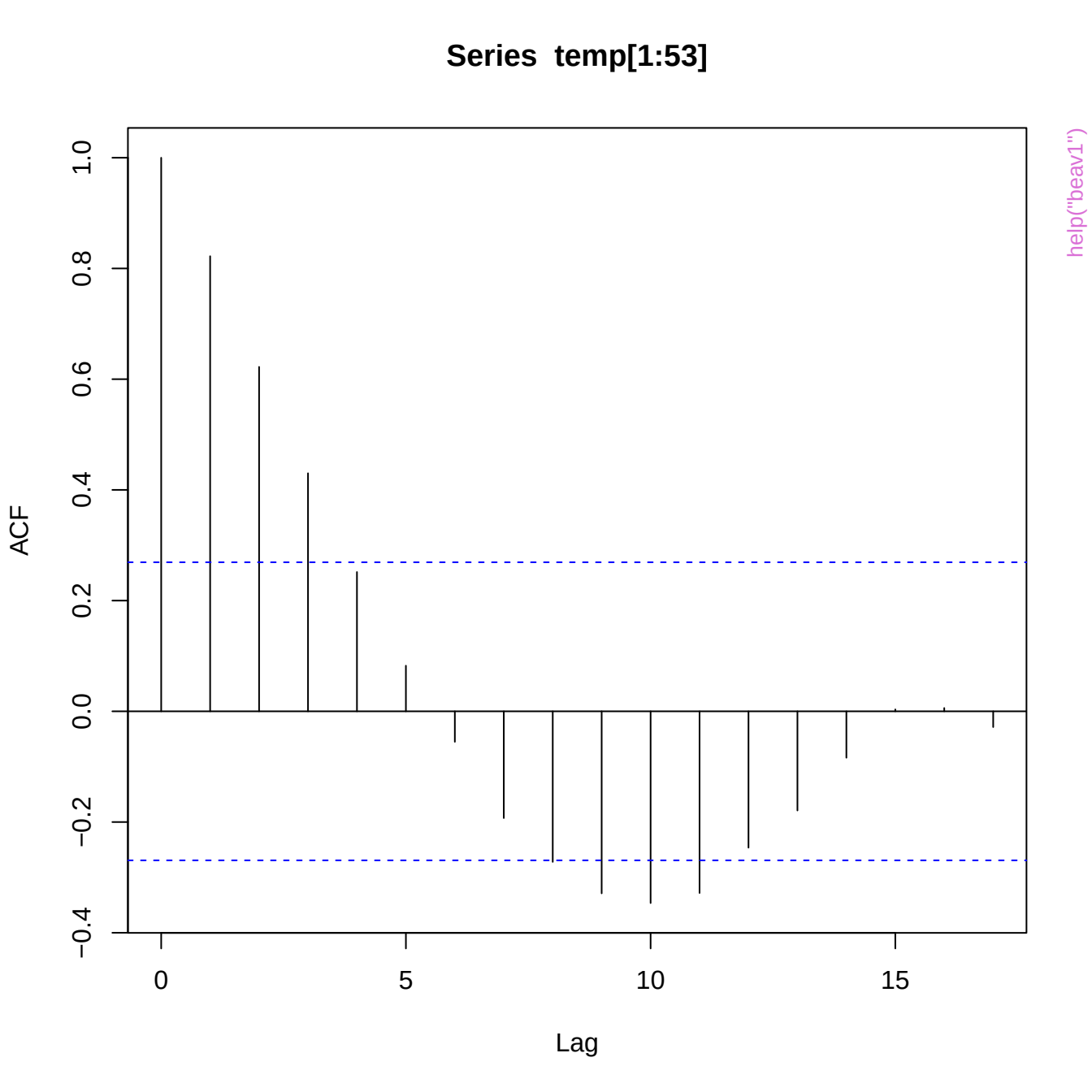
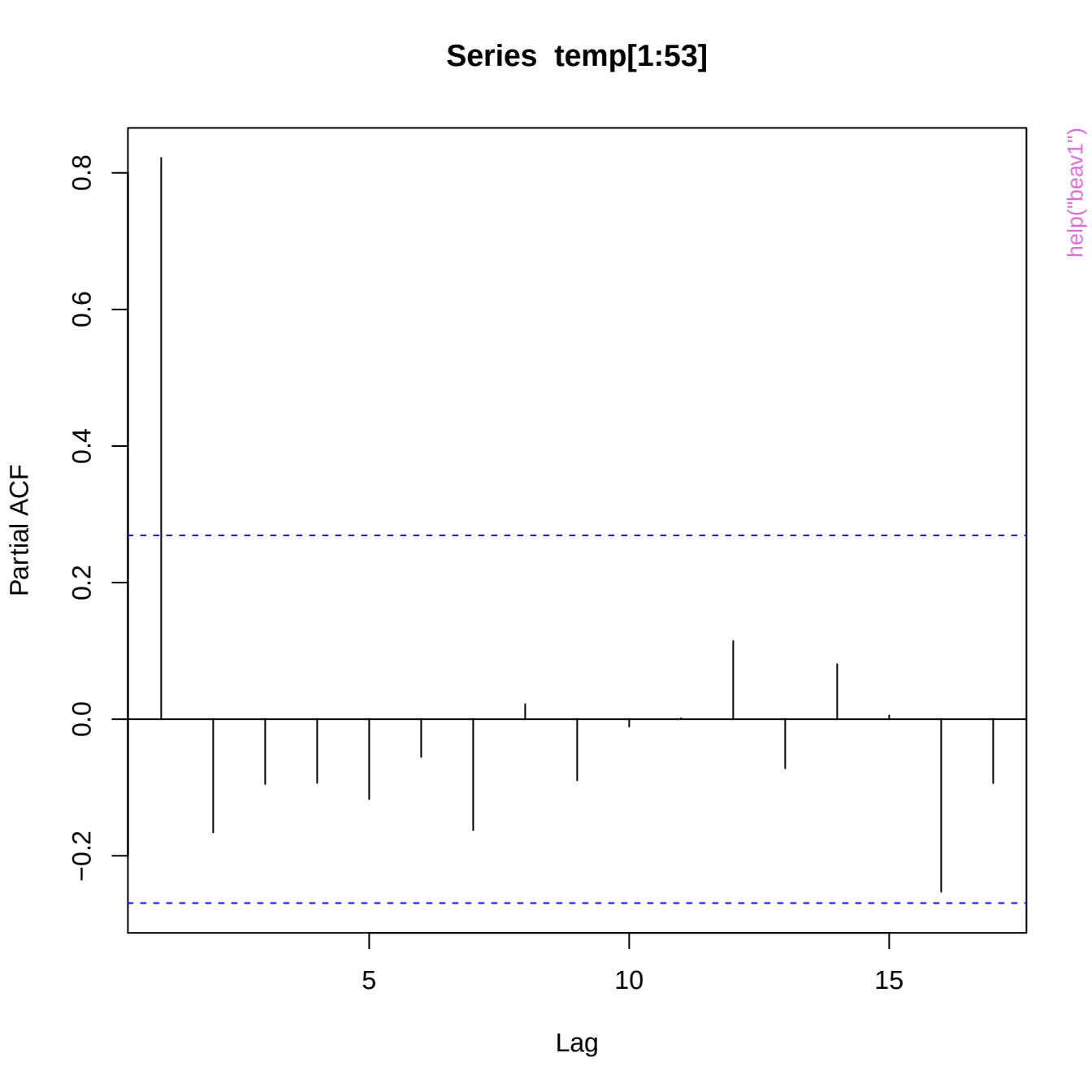
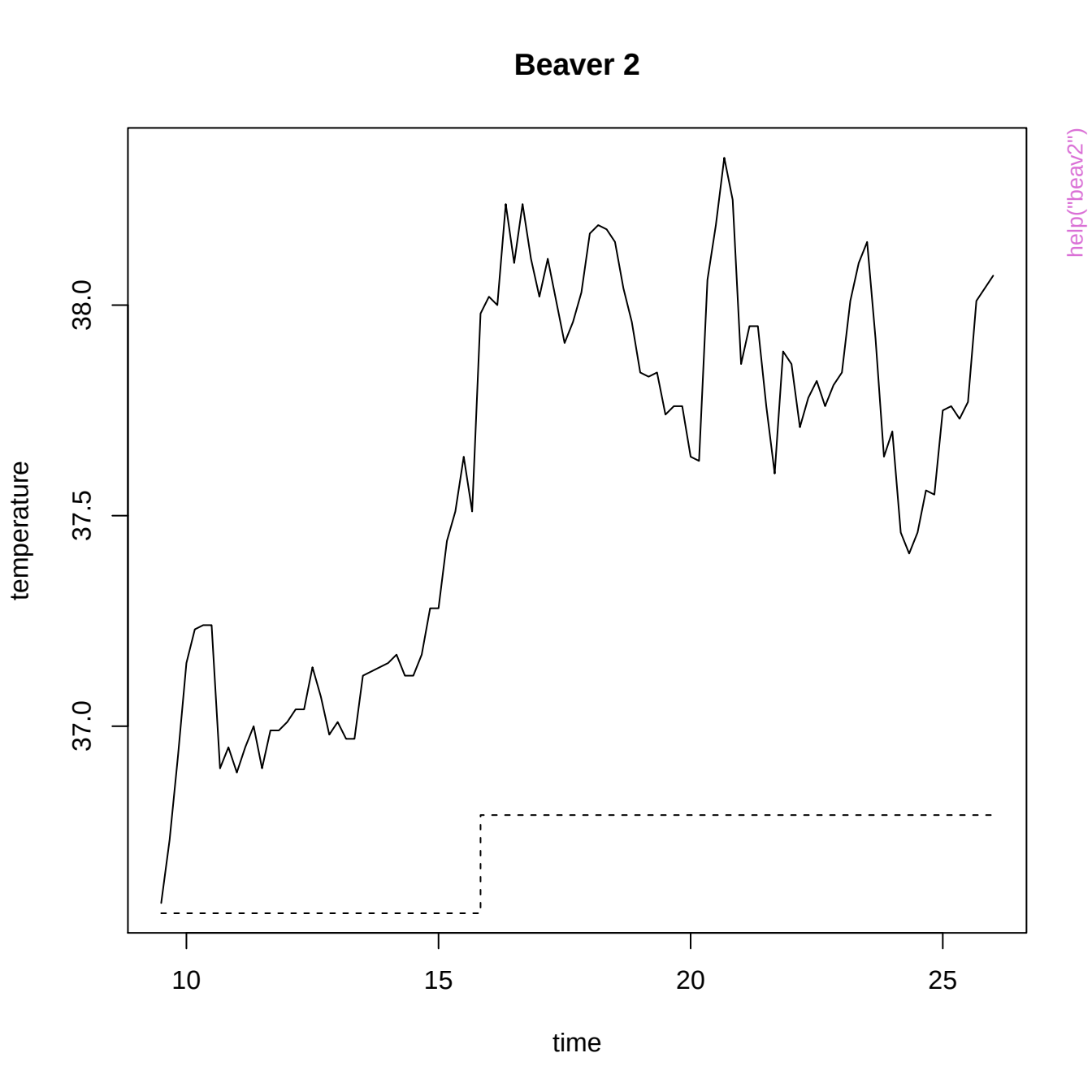


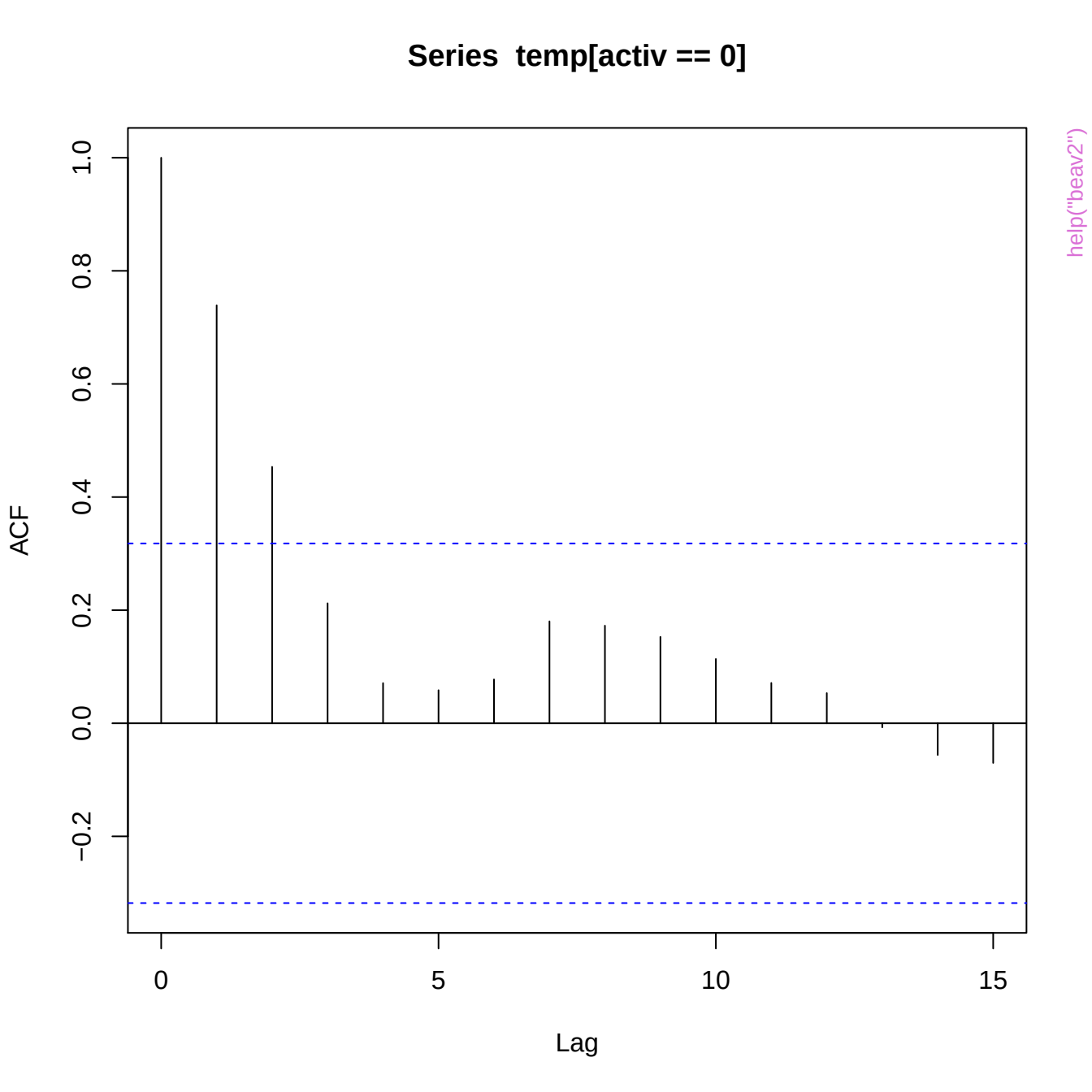
help("Skye")

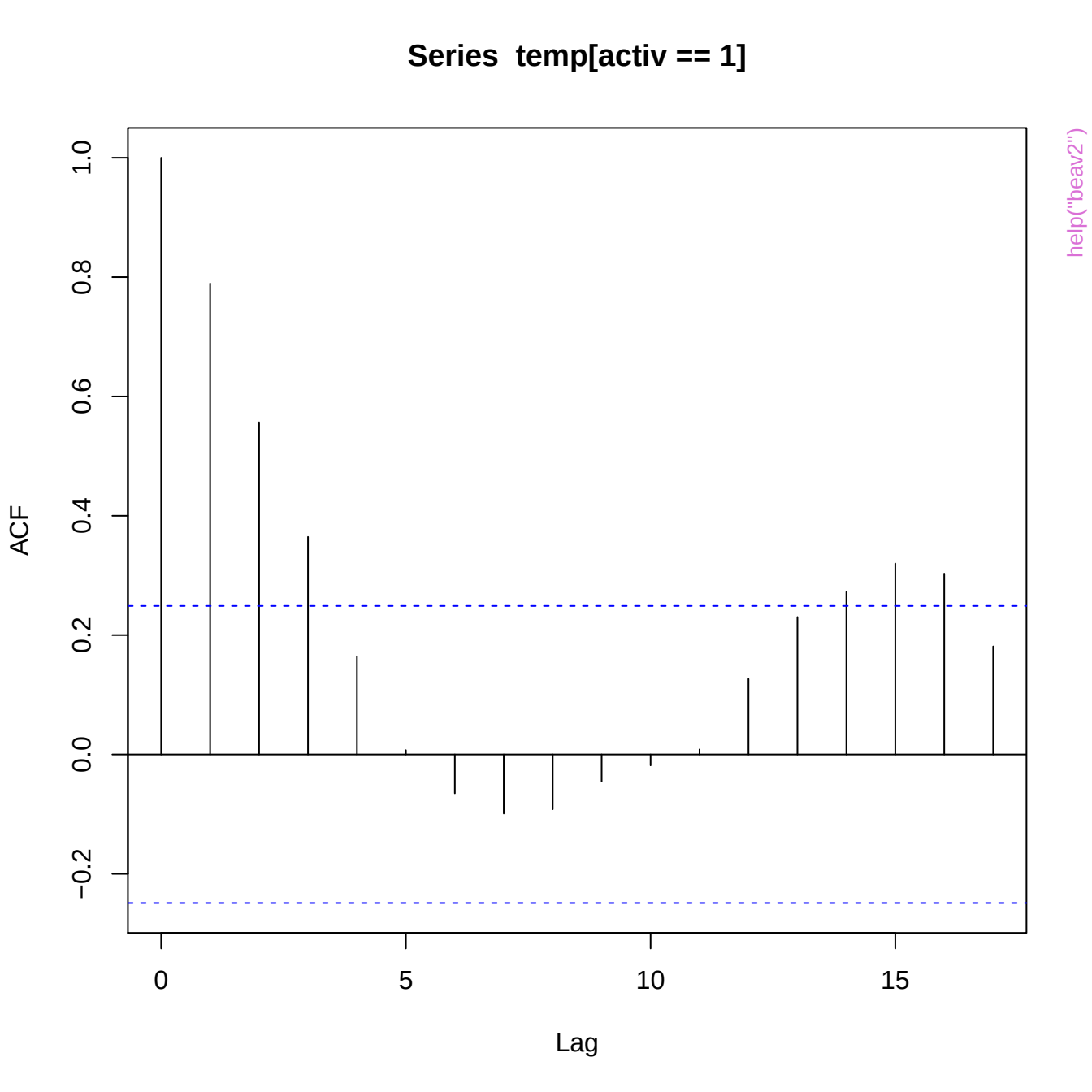

Beaver 1
temperature
time
36.4
36.6
36.8
37.0
37.2
37.4
10
15
20
25
help("beav1")

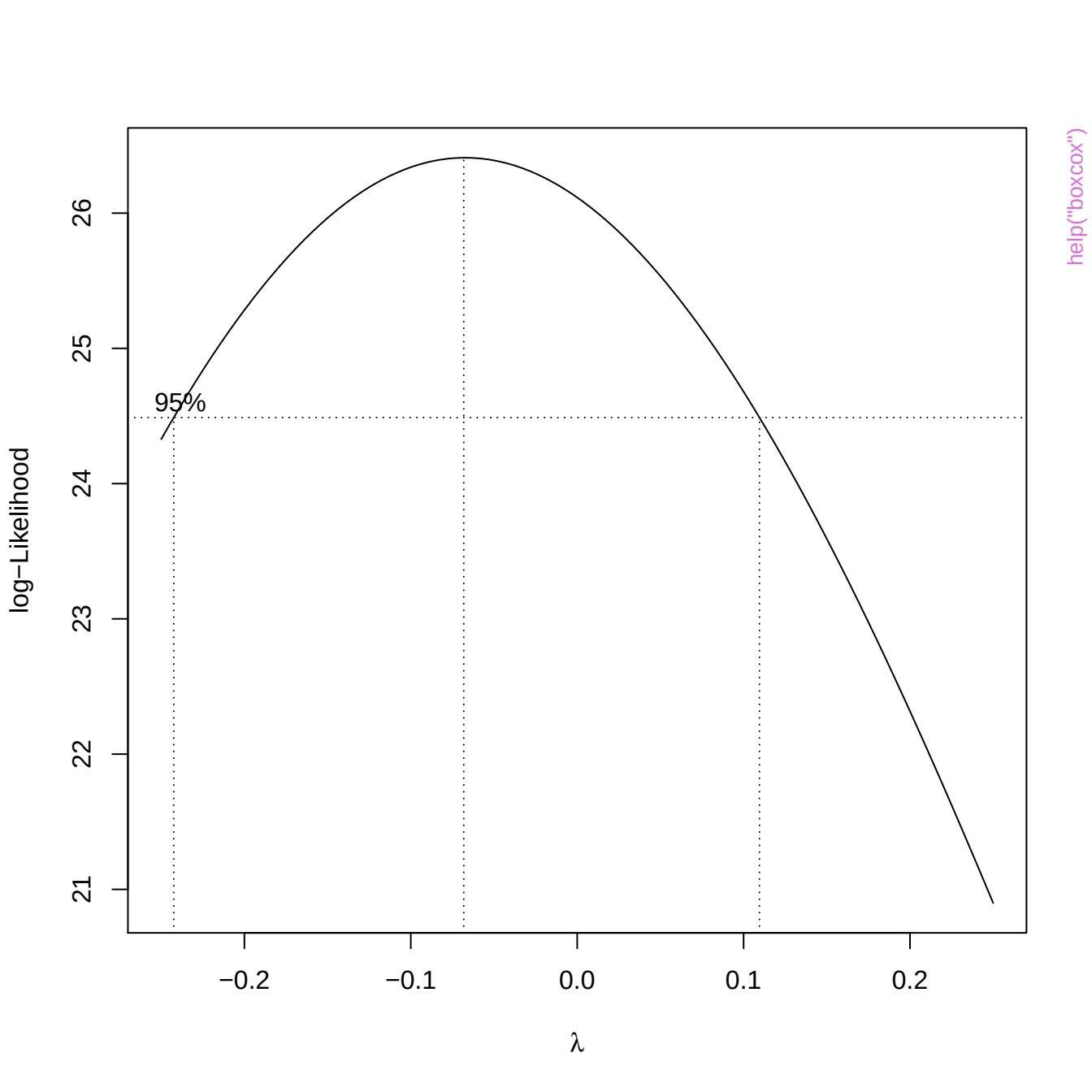

Series temp[1:53]
ACF
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
0
5
10
15
Lag
help("beav1")

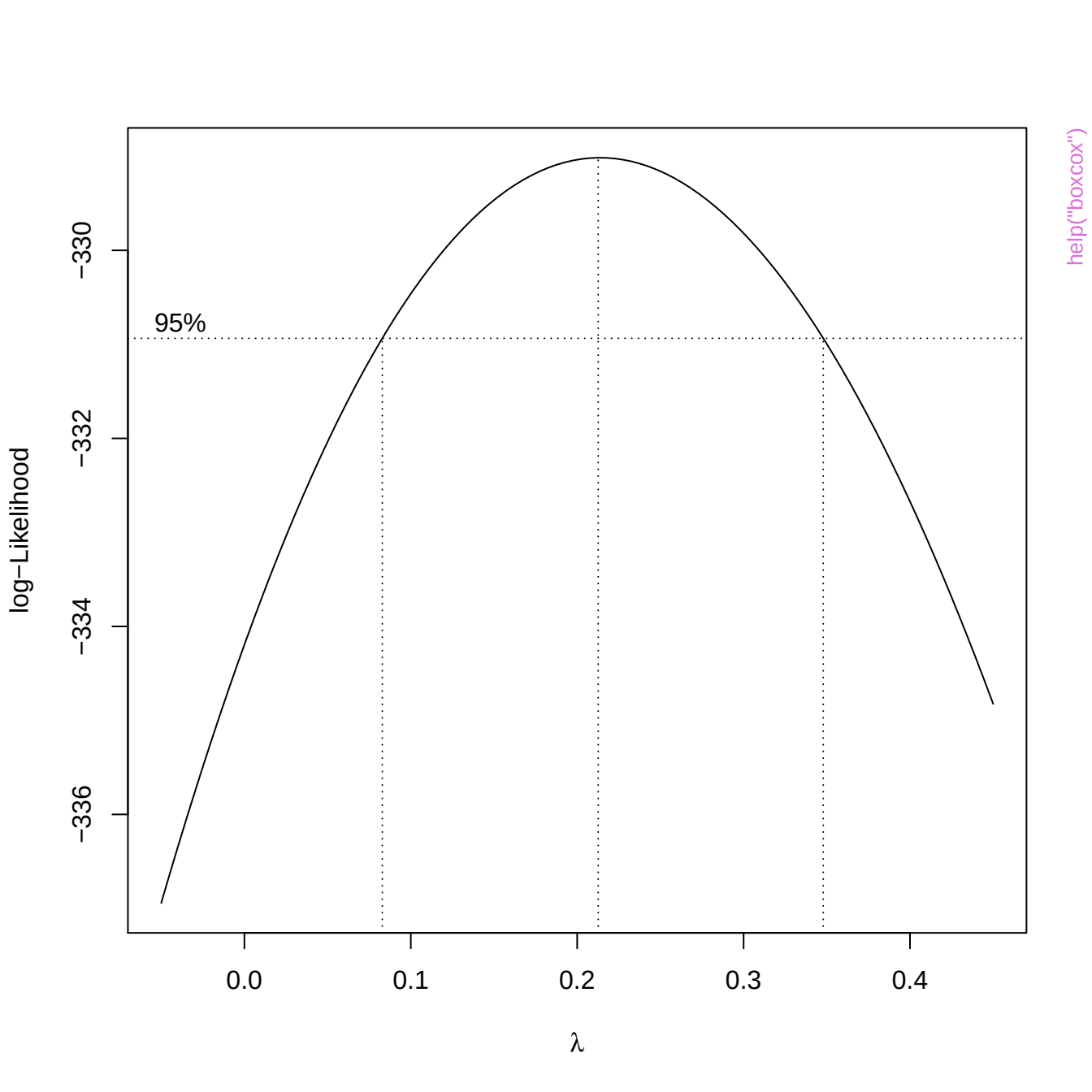

Series temp[1:53]
Partial ACF
0.8
0.6
0.4
0.2
0.0
−0.2
5
10
15
Lag
help("beav1")

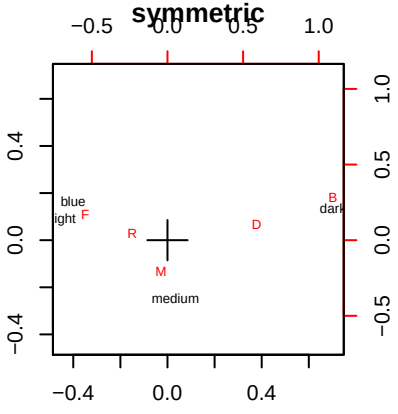

Beaver 2
help("beav2")
temperature
37.0
37.5
38.0
time
10
15
20
25

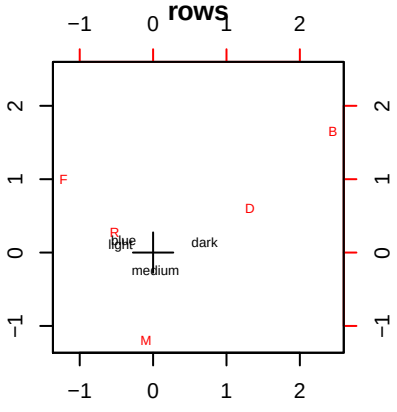

Series temp[activ == 0]
ACF
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
Lag
help("beav2")

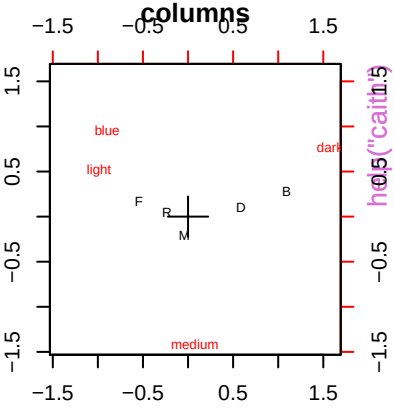

Series temp[activ == 1]
ACF
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
Lag
help("beav2")

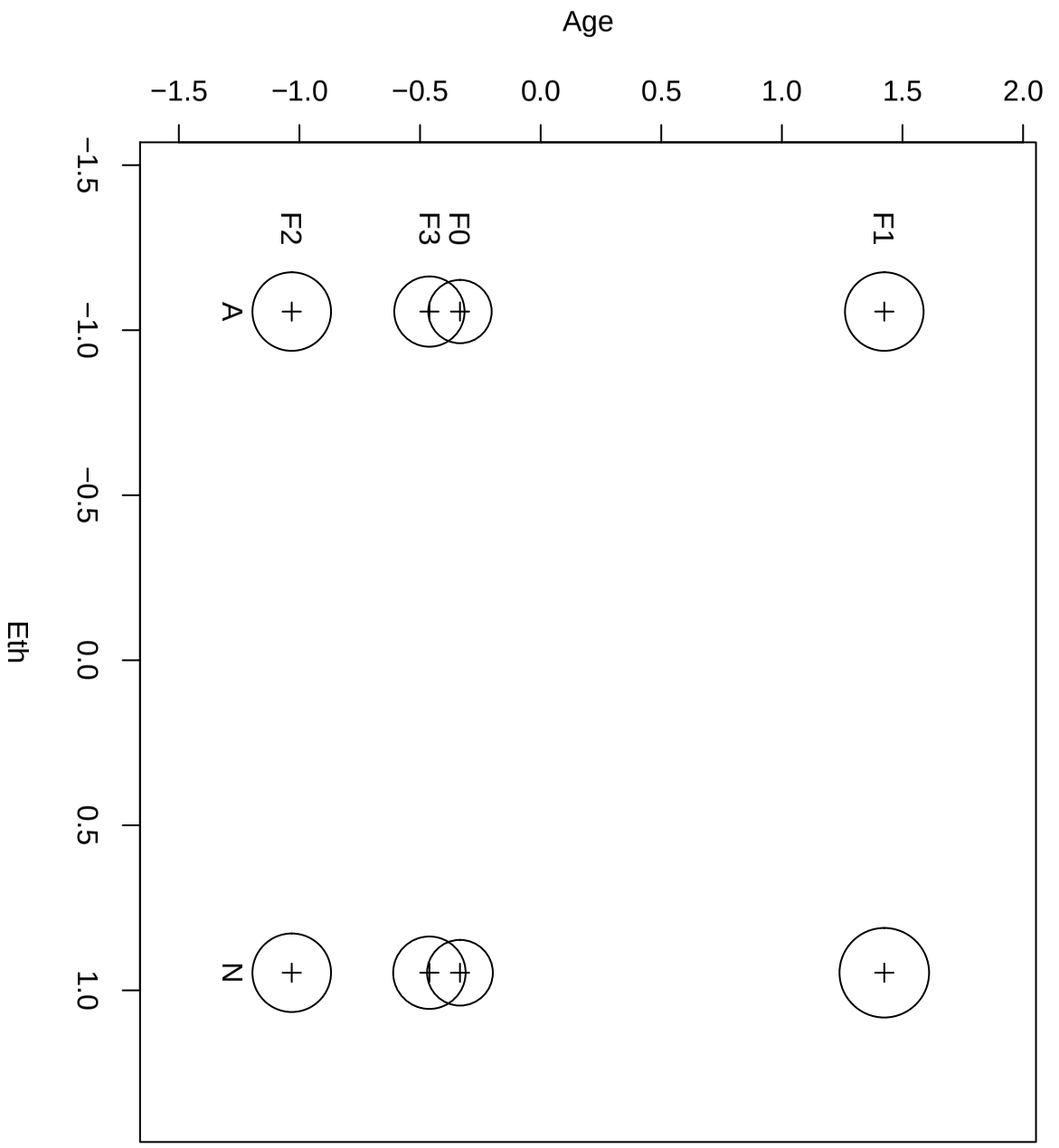

log−Likelihood
21
22
23
24
25
26
95%
−0.2
−0.1
0.0
0.1
0.2
λ
help("boxcox")


help("boxcox")
log−Likelihood
−330
−332
−334
−336
95%
0.0
0.1
0.2
0.3
0.4
λ

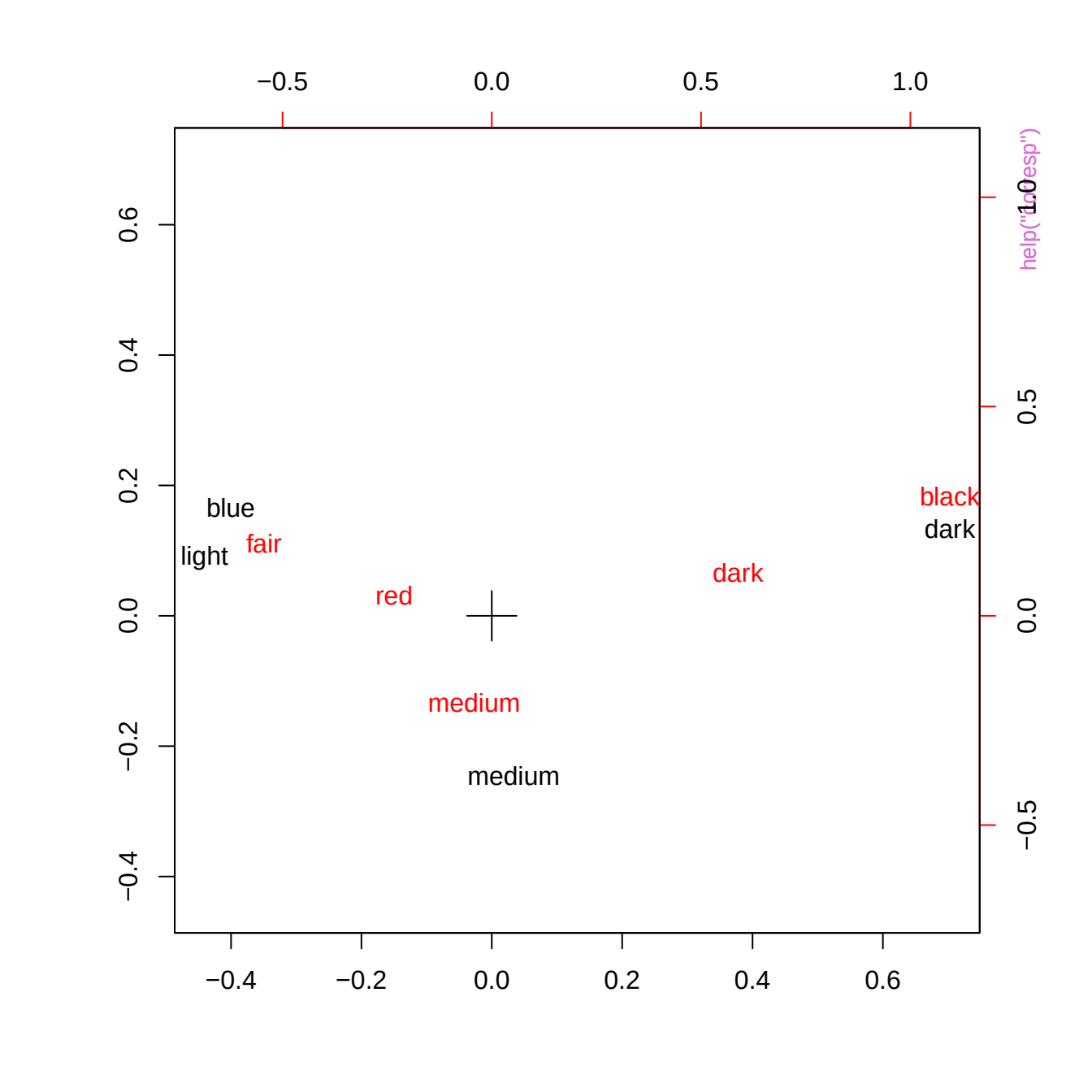

symmetric
−0.5
0.0
0.5
1.0
0.4
0.0
−0.4
blue
light
F
R
M
medium
D
B
dark
−0.4
0.0
0.4
1.0
0.5
0.0
−0.5

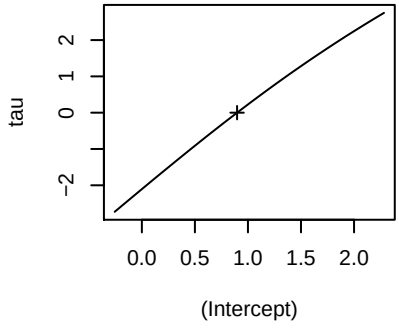

rows
−1
0
1
2
2
1
0
−1
F
R
blue
light
M
medium
D
B
dark
−1
0
1
2

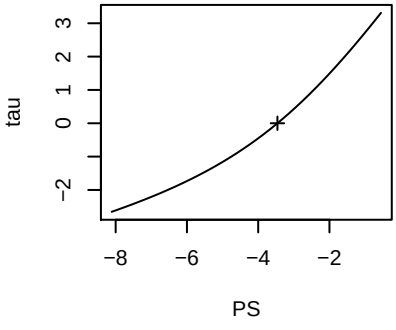

columns
−1.5
−0.5
0.5
1.5
1.5
0.5
−0.5
−1.5
blue
light
F
R
M
medium
D
B
dark
−1.5
−0.5
0.5
1.5
1.5
0.5
−0.5
−1.5

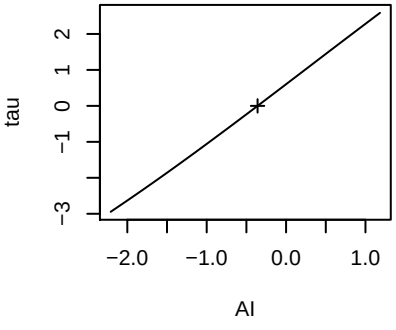


help("corresp")

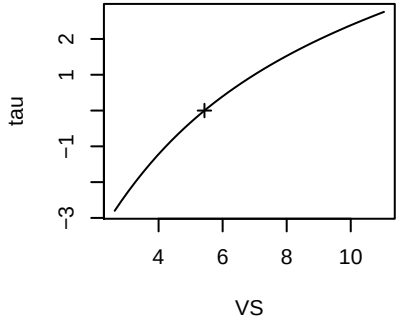

−0.5
0.0
0.5
1.0
0.6
0.4
0.2
0.0
−0.2
−0.4
1.0
0.5
0.0
−0.5
help("par")
blue
light
fair
red
medium
medium
dark
black
dark
−0.4
−0.2
0.0
0.2
0.4
0.6

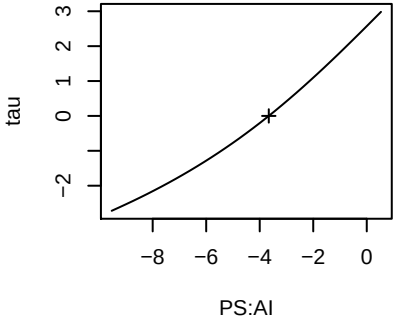

tau
−2
0
1
2
0.0
0.5
1.0
1.5
2.0
(Intercept)

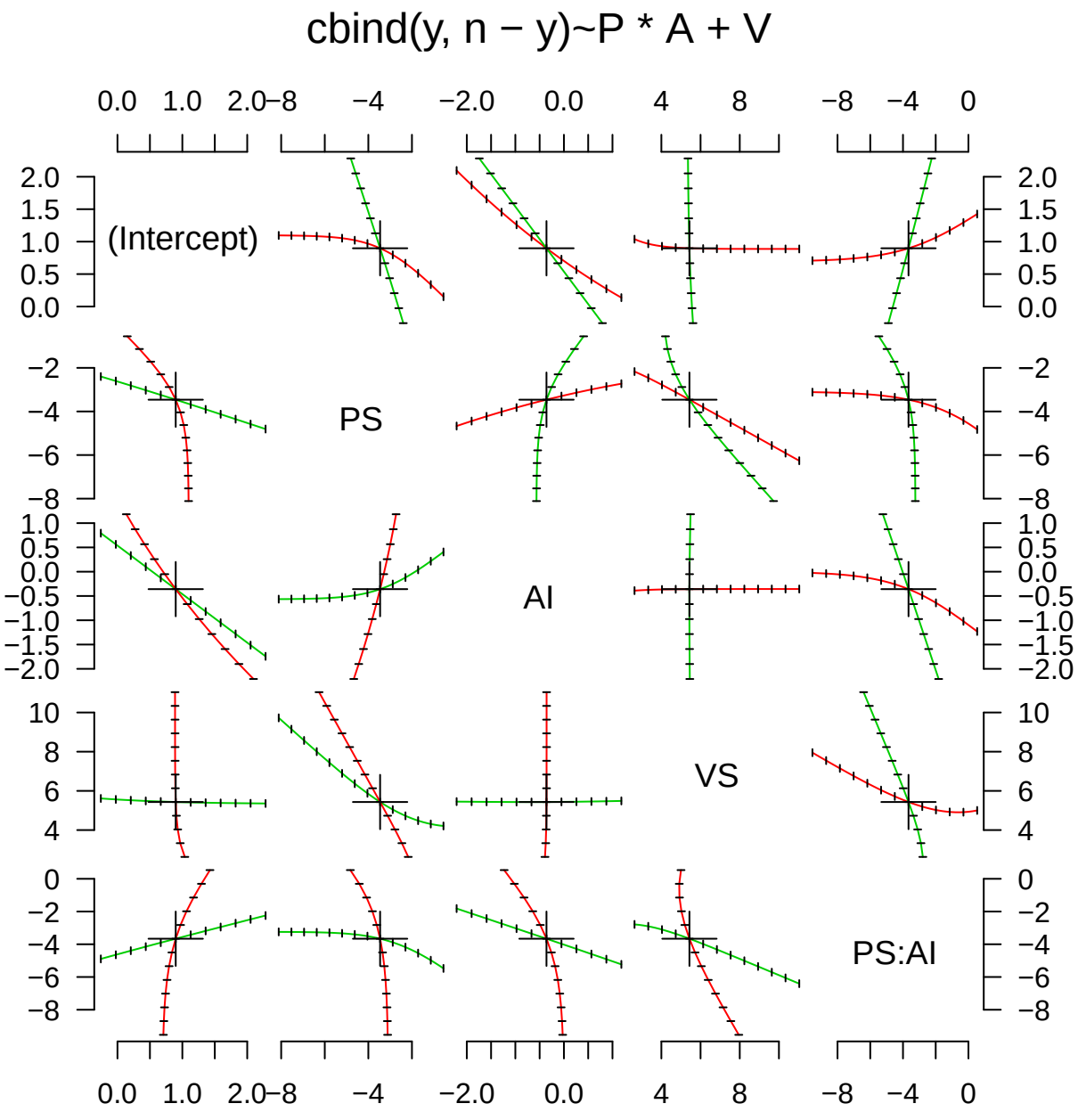

tau
−2
0
1
2
3
−8
−6
−4
−2
PS

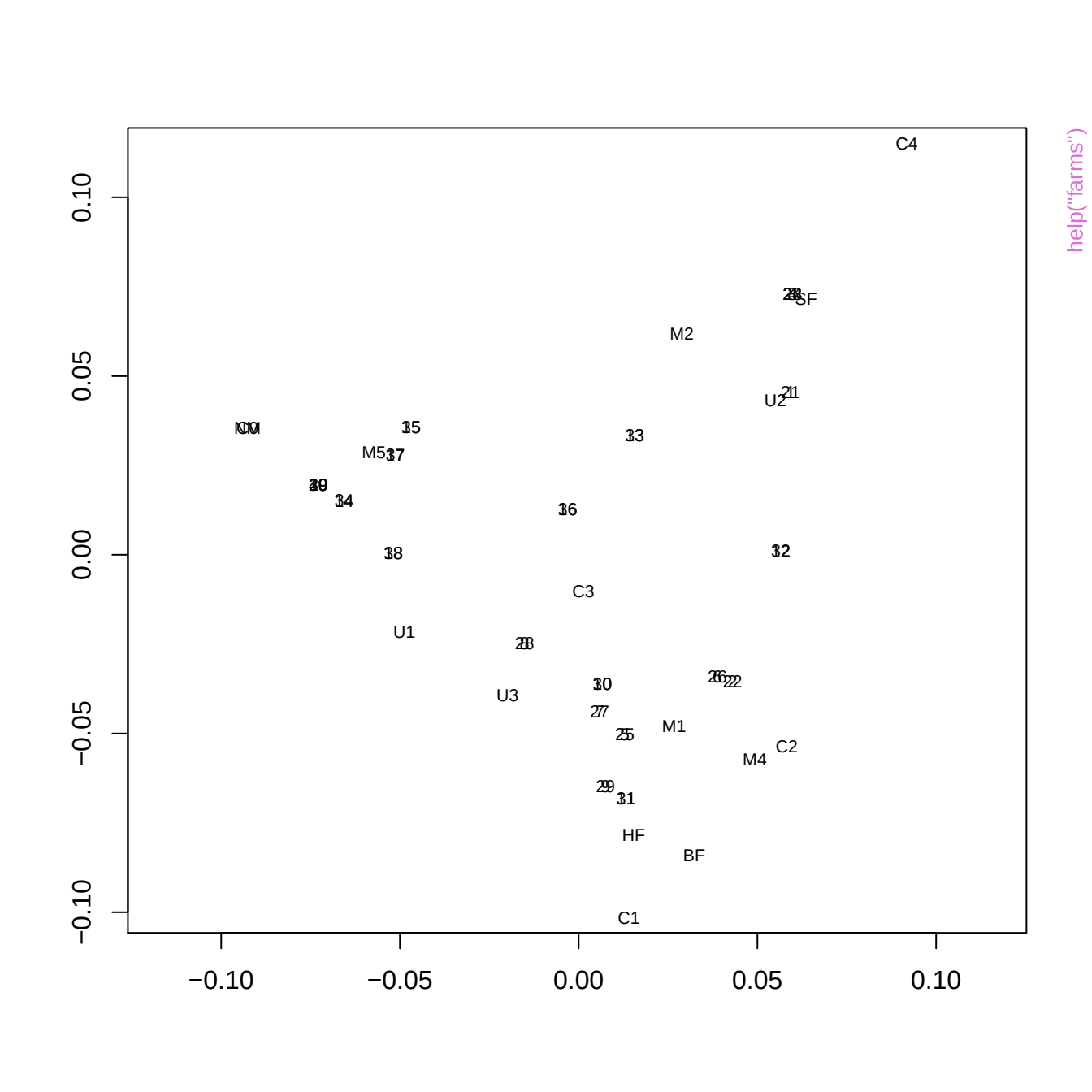

tau
−3
−1
0
1
2
−2.0
−1.0
0.0
1.0
AI

help("eagles")

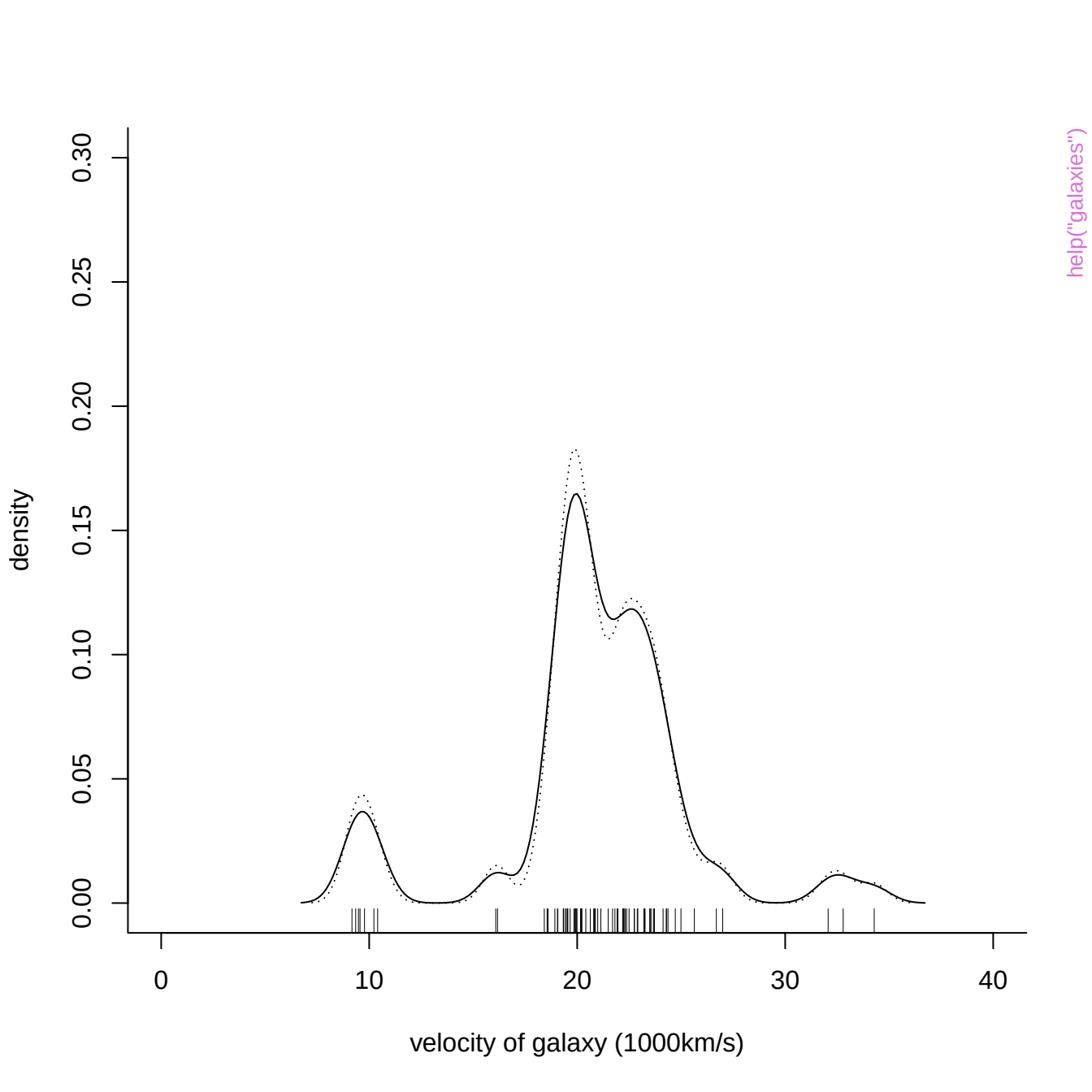

tau
−3
−1
1
2
4
6
8
10
VS

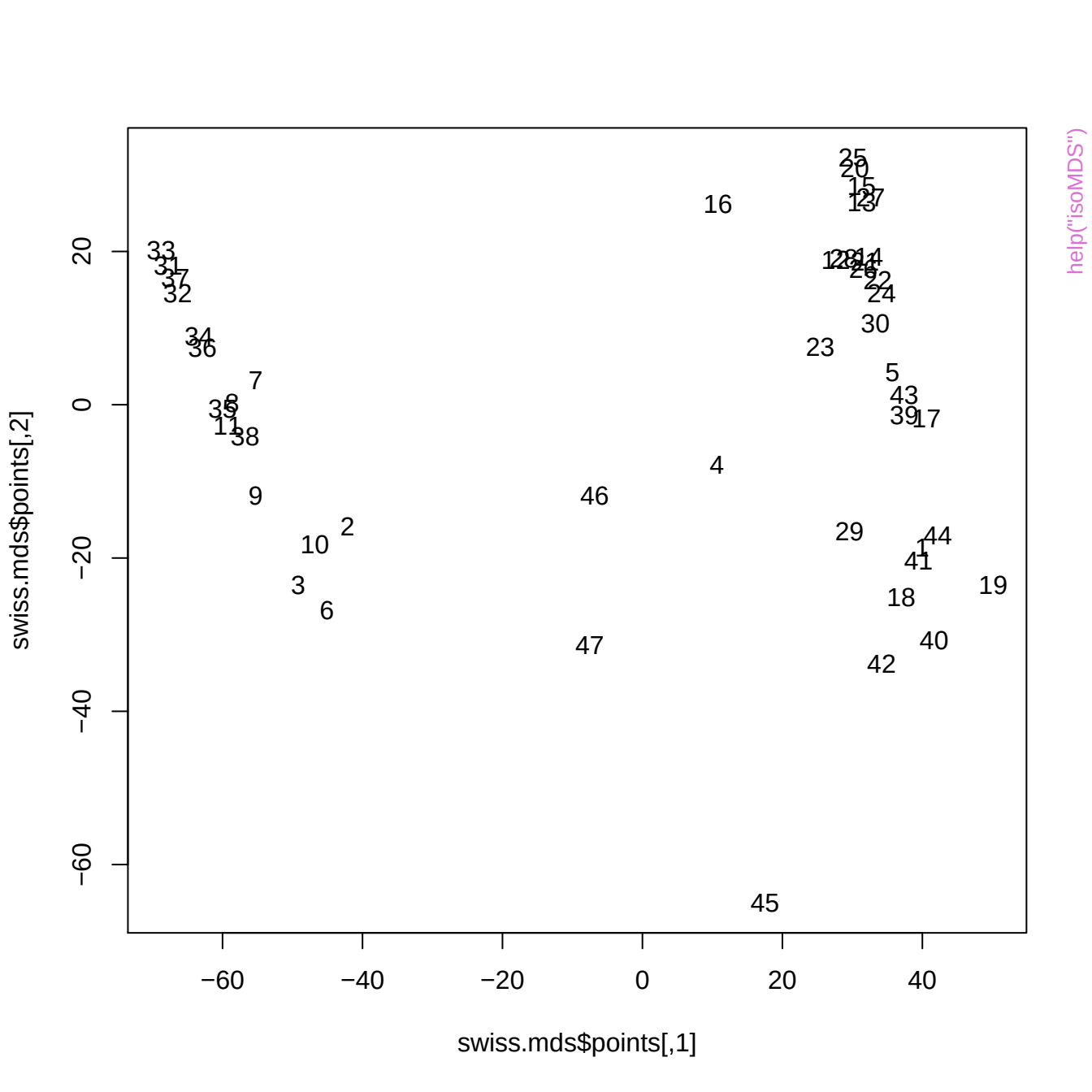

tau
−2
0
1
2
3
−8
−6
−4
−2
0
PS:AI

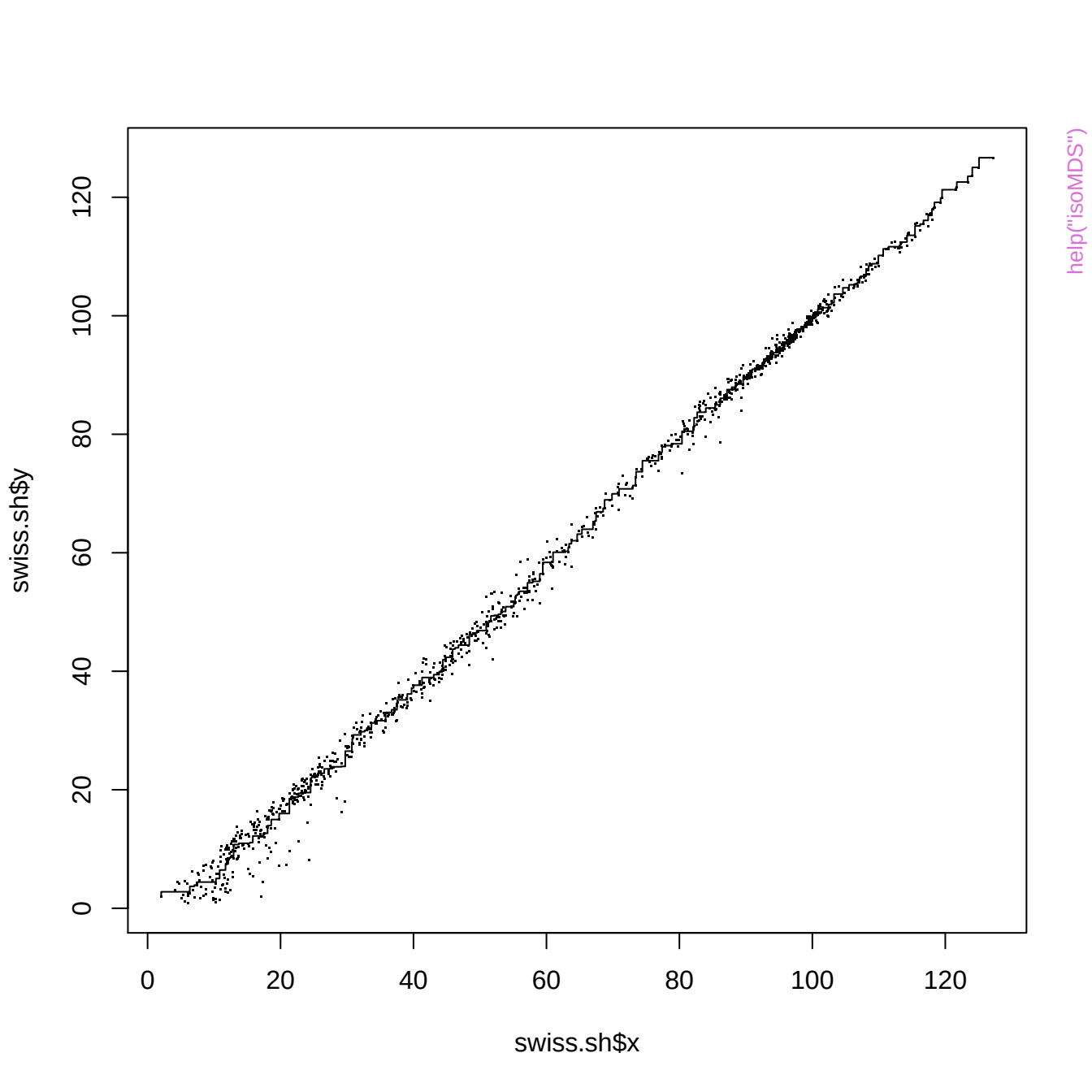

cbind(y, n − y)~P * A + V
(Intercept)
PS
AI
VS
PS:AI
help("eagles")

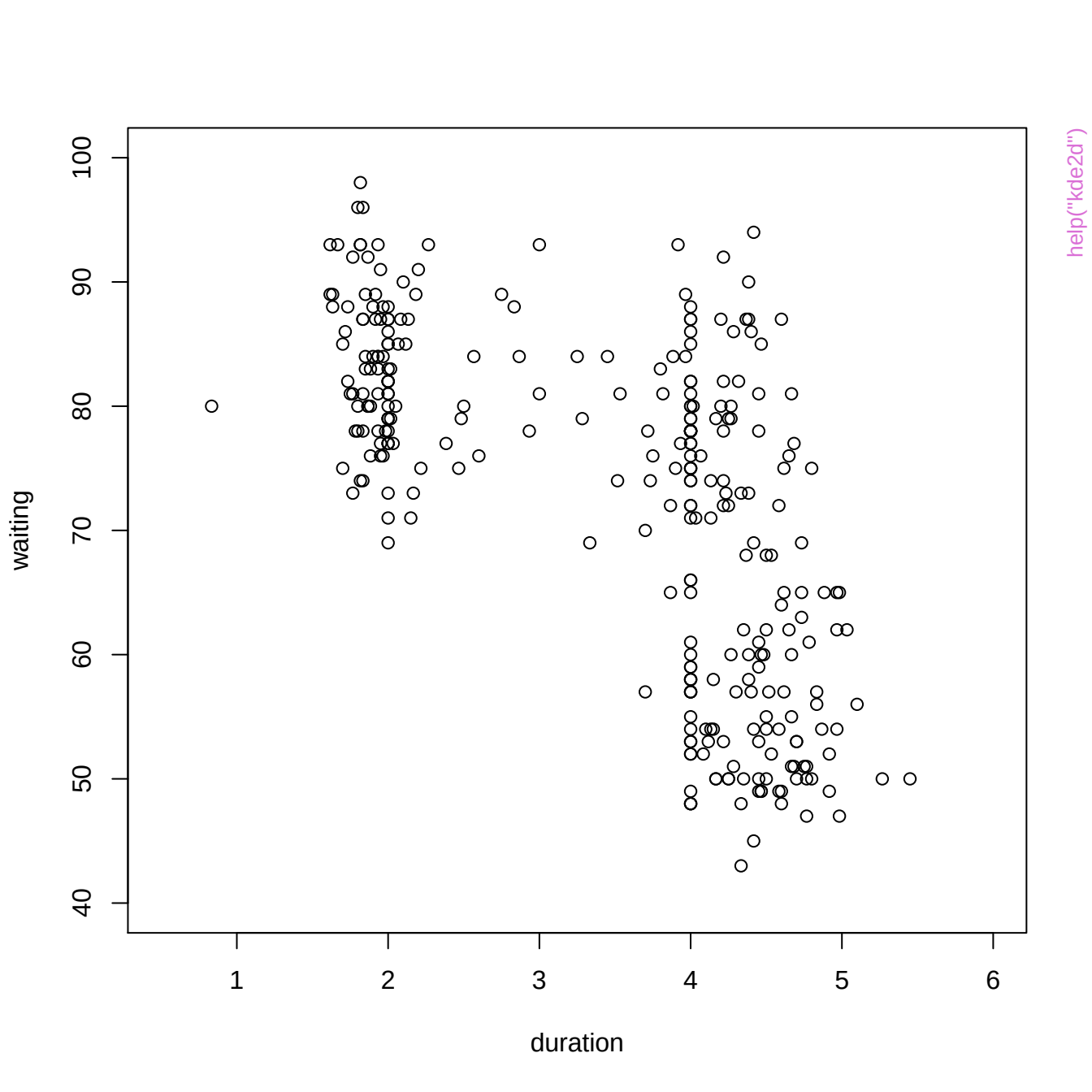

C4
SF
M2
U2
M5
C3
U1
U3
M1
C2
M4
HF
BF
C1
0.10
0.05
0.00
−0.05
−0.10
−0.10
−0.05
0.00
0.05
0.10

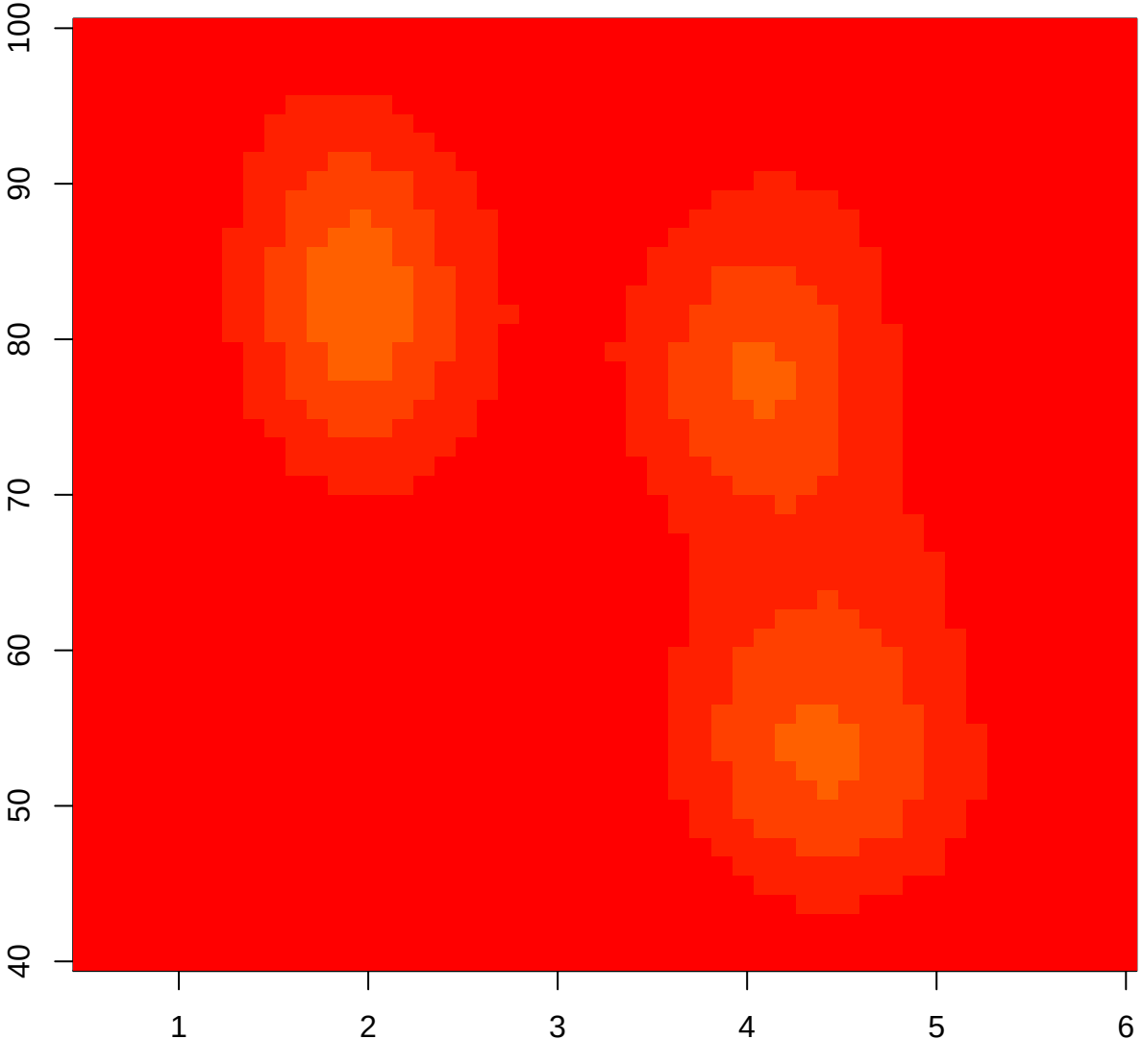
help("farms")

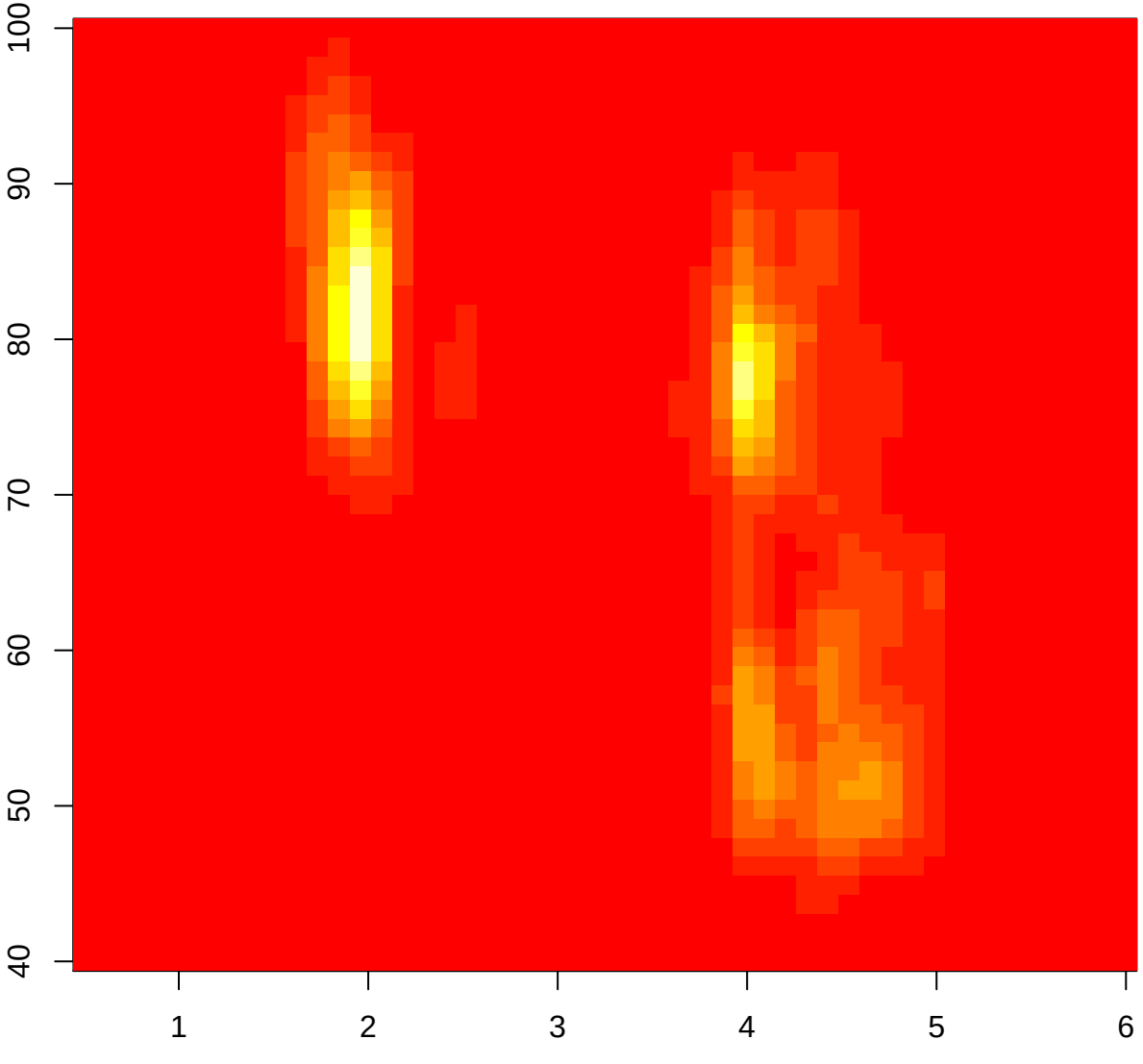

help("galaxies")
density
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0
10
20
30
40
velocity of galaxy (1000km/s)

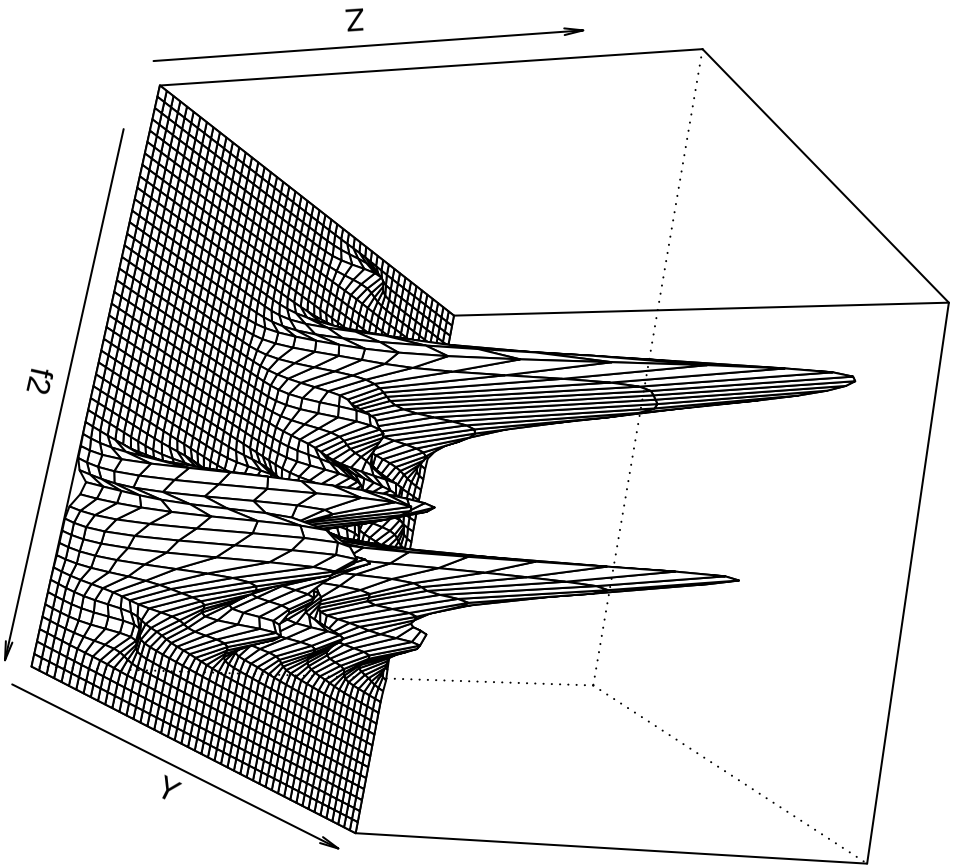

help("isoMDS")
swiss.mds$points[,2]
swiss.mds$points[,1]
20
0
−20
−40
−60
−60
−40
−20
0
20
40


swiss.sh$y
0
20
40
60
80
100
120
swiss.sh$x
0
20
40
60
80
100
120
help("isoMDS")

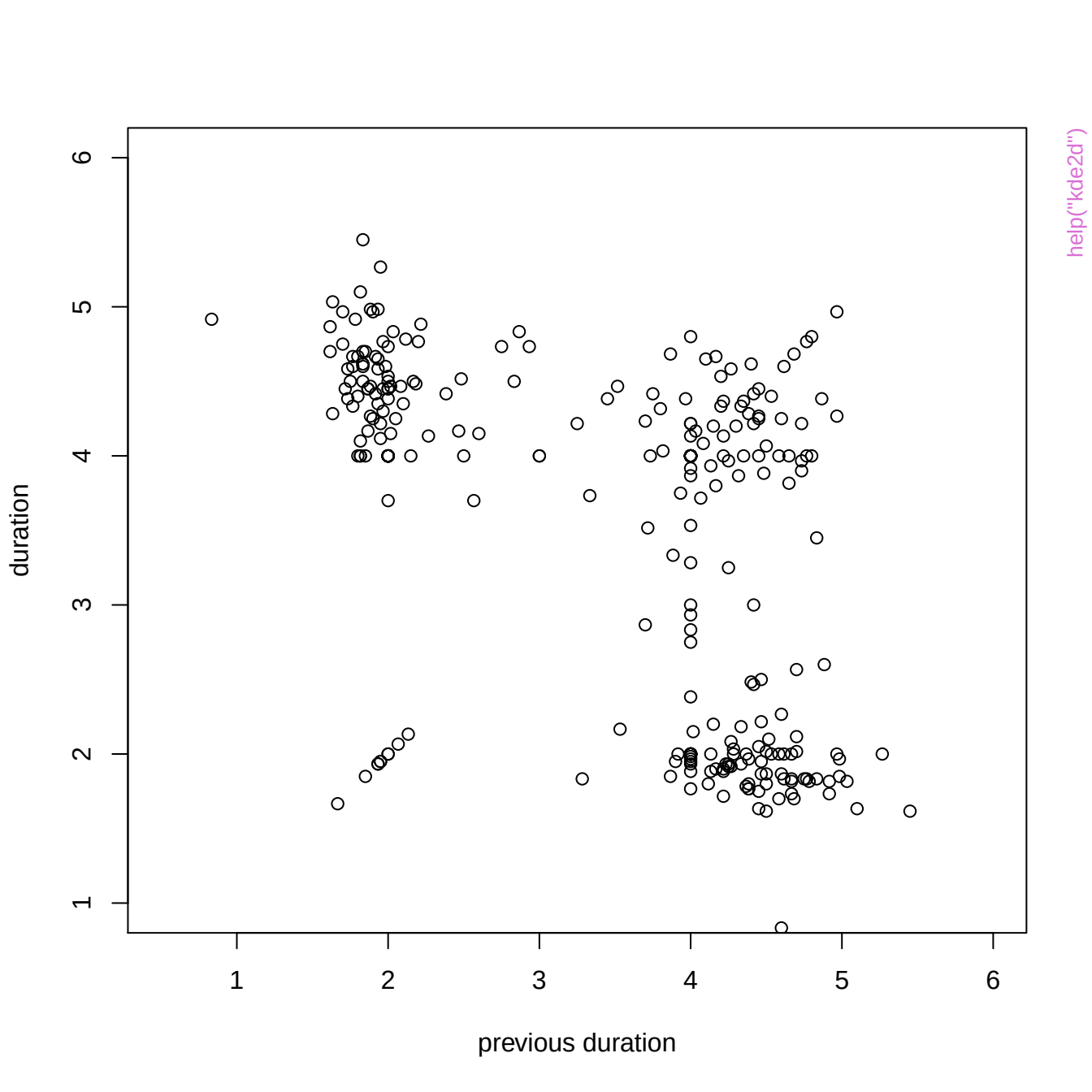

waiting
duration
40
50
60
70
80
90
100
1
2
3
4
5
6
help("kde2d")

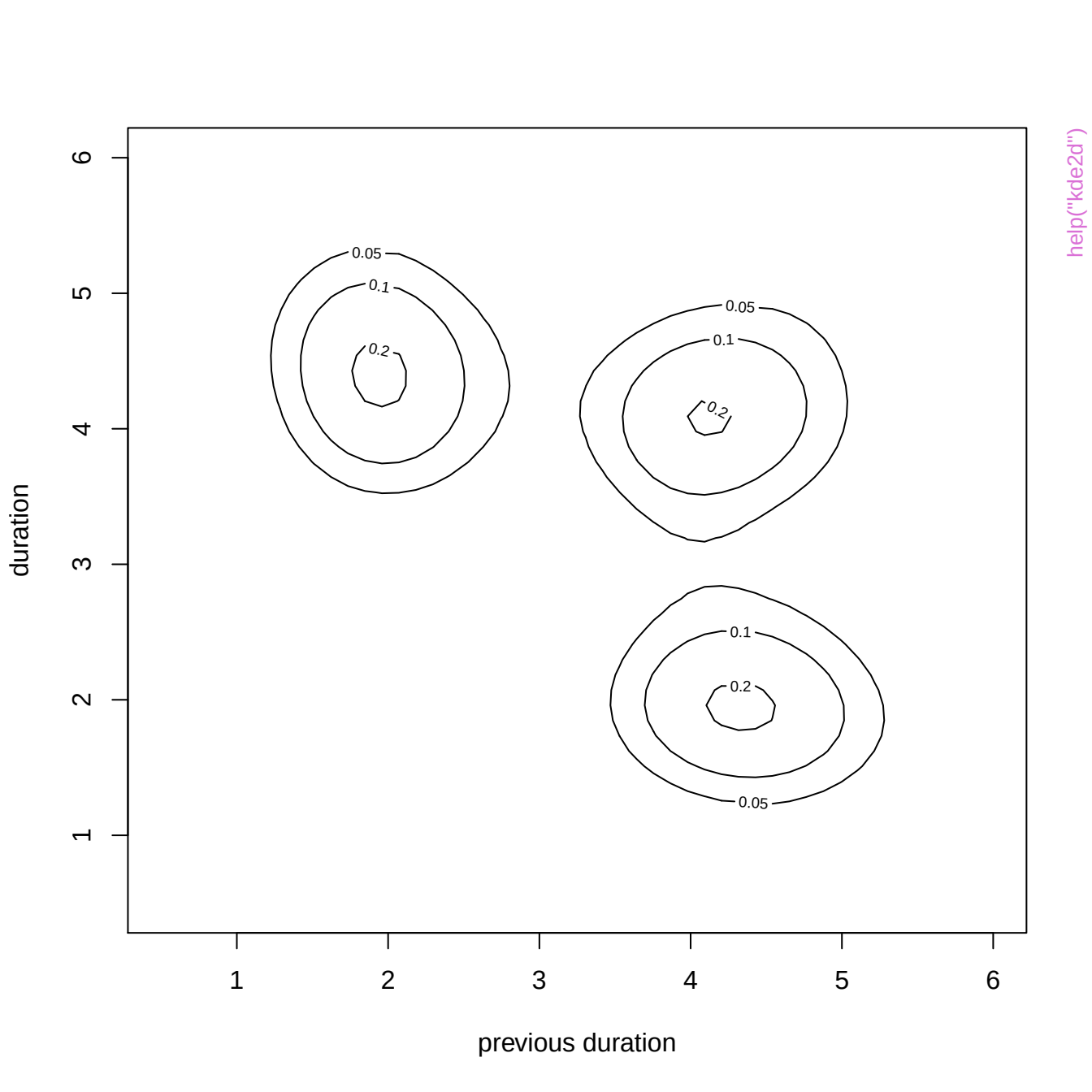

100
90
80
70
60
50
40
1
2
3
4
5
6
help("kde2d")

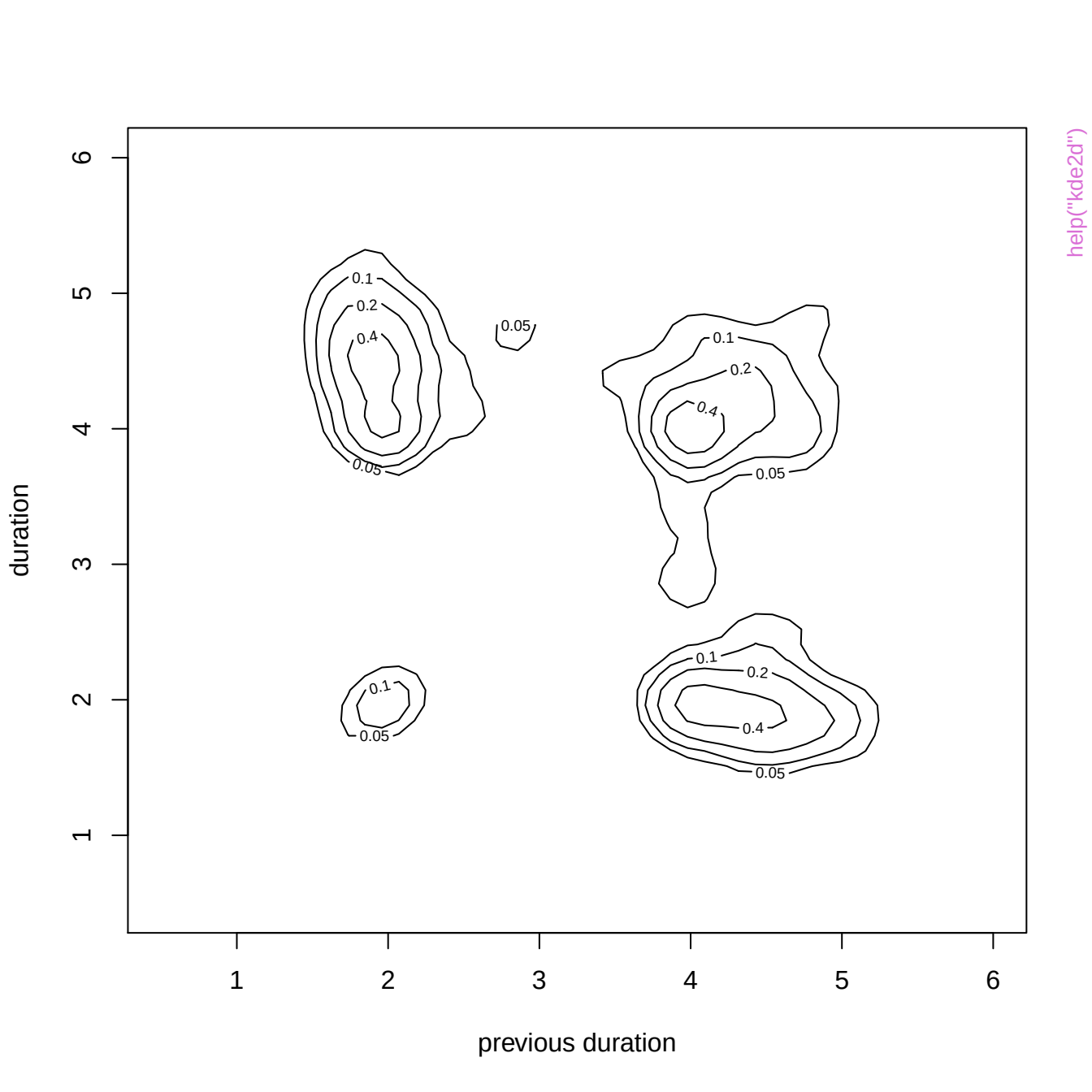

100
90
80
70
60
50
40
1
2
3
4
5
6
help("kde2d")

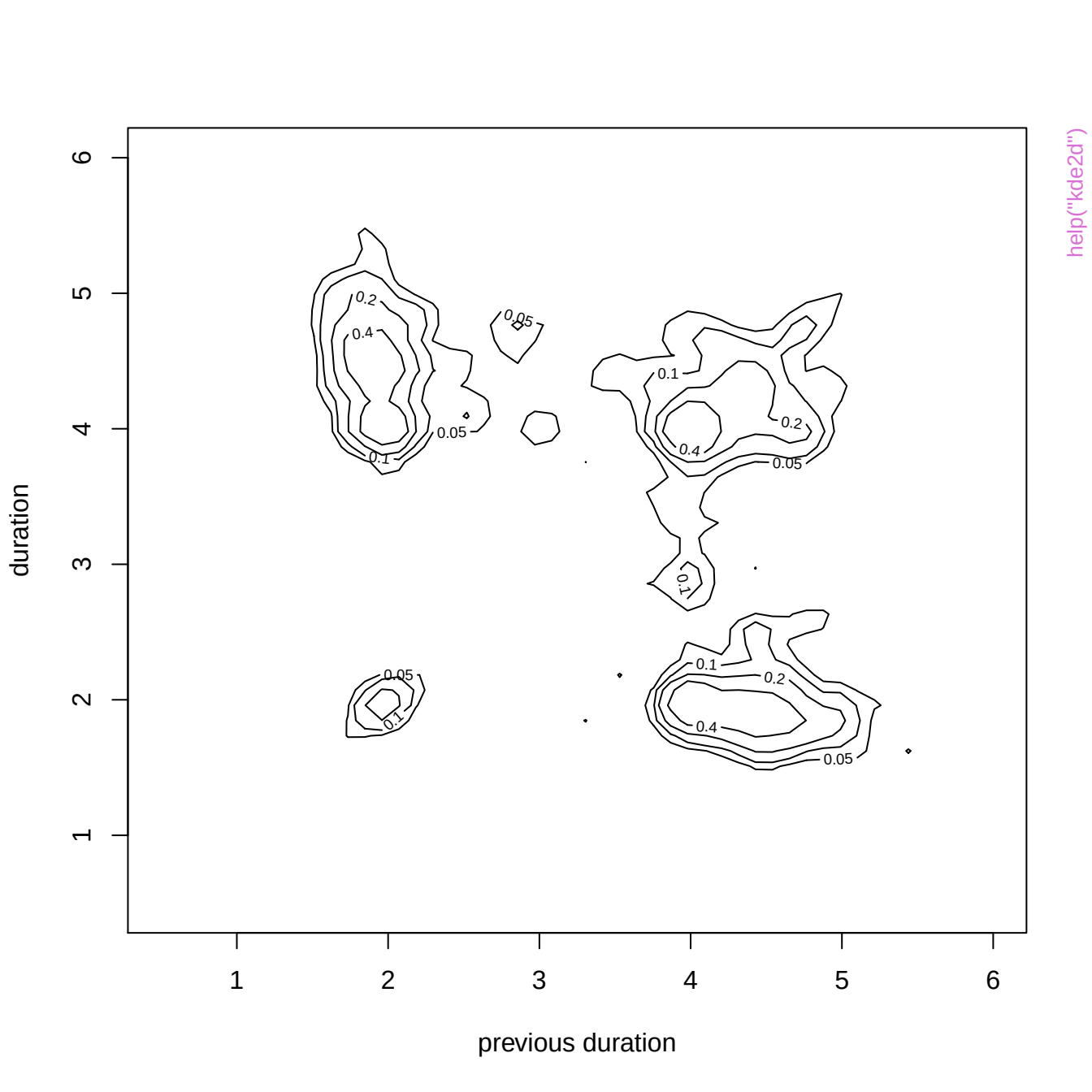


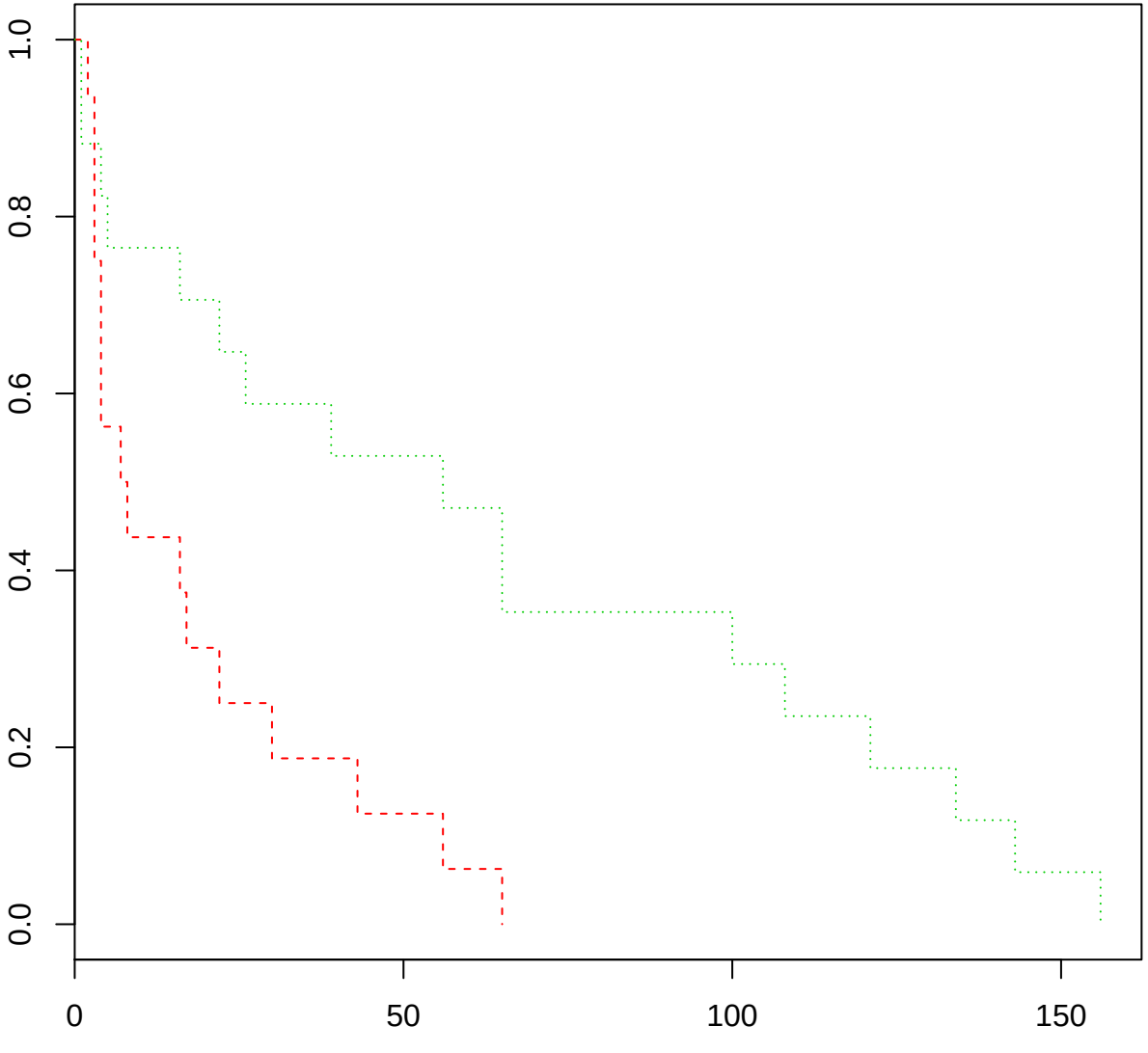
help("kde2d")

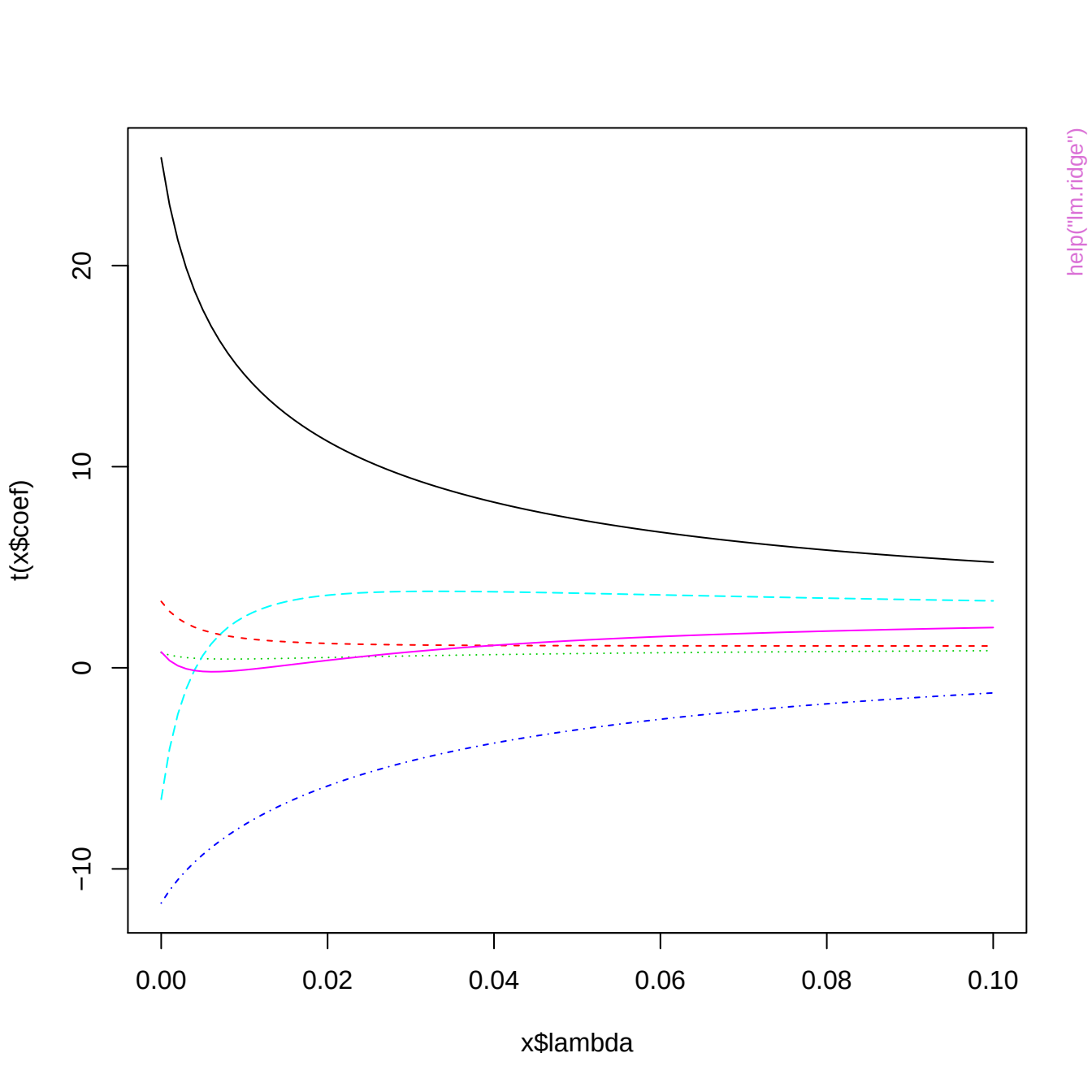

duration
previous duration
1
2
3
4
5
6
help("kde2d")

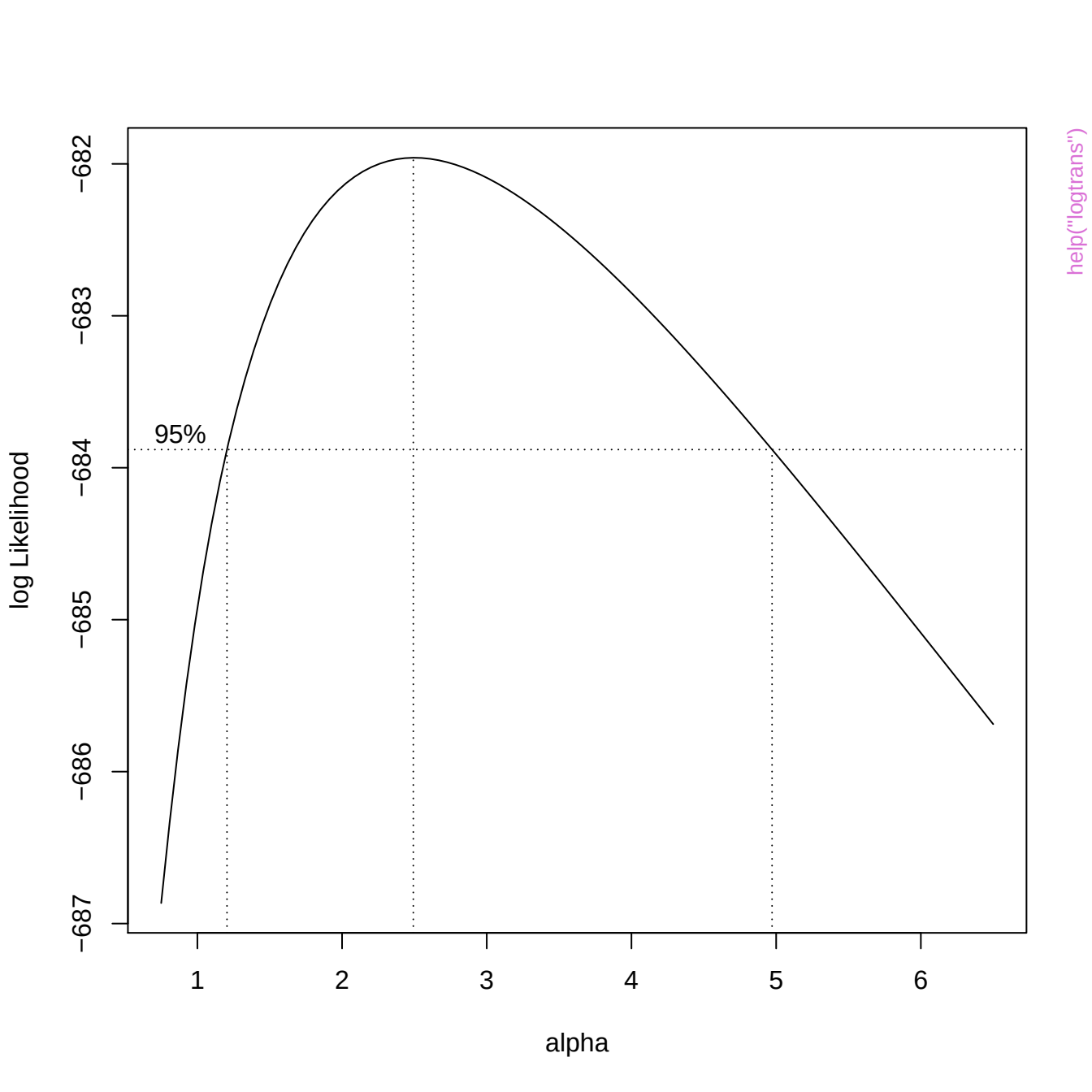

help("kde2d")
duration
previous duration
1
2
3
4
5
6
0.05
0.1
0.2
0.05
0.1
0.2
0.1
0.2
0.05

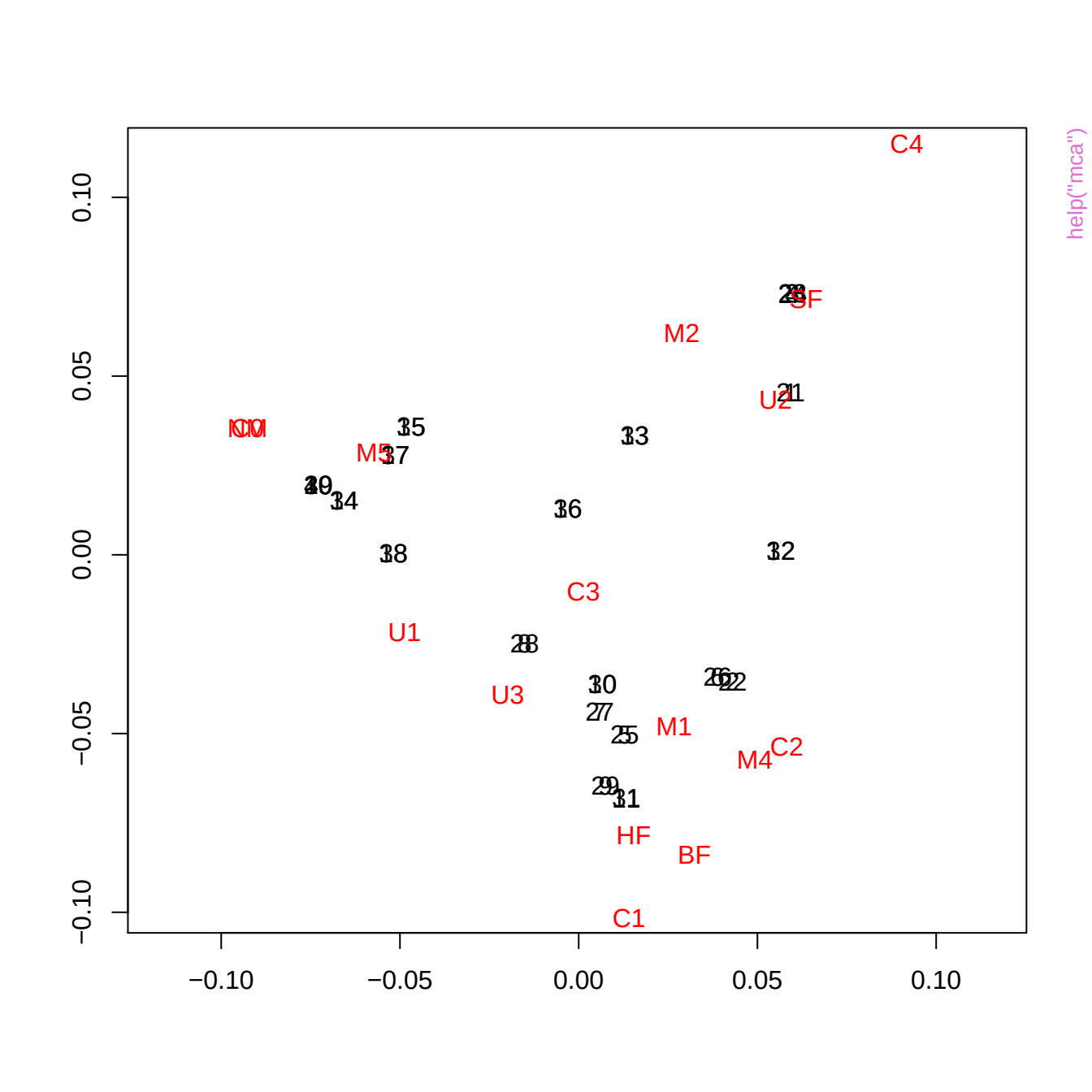

help("kde2d")
duration
previous duration
1
2
3
4
5
6
0.1
0.2
0.4
0.05

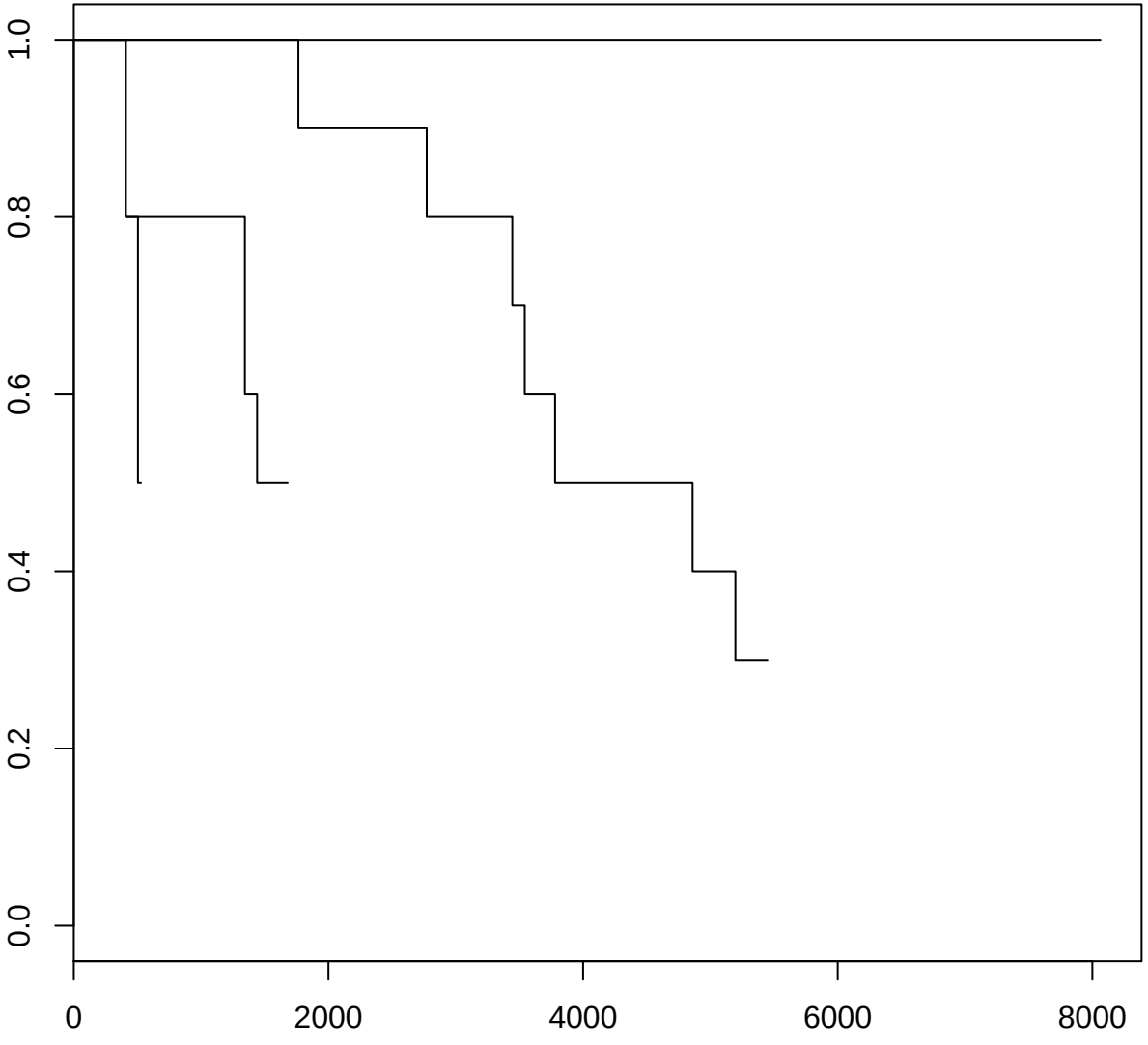

duration
previous duration
help("kde2d")
1
2
3
4
5
6
0.2
0.4
0.1
0.05


1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
help("leuk")

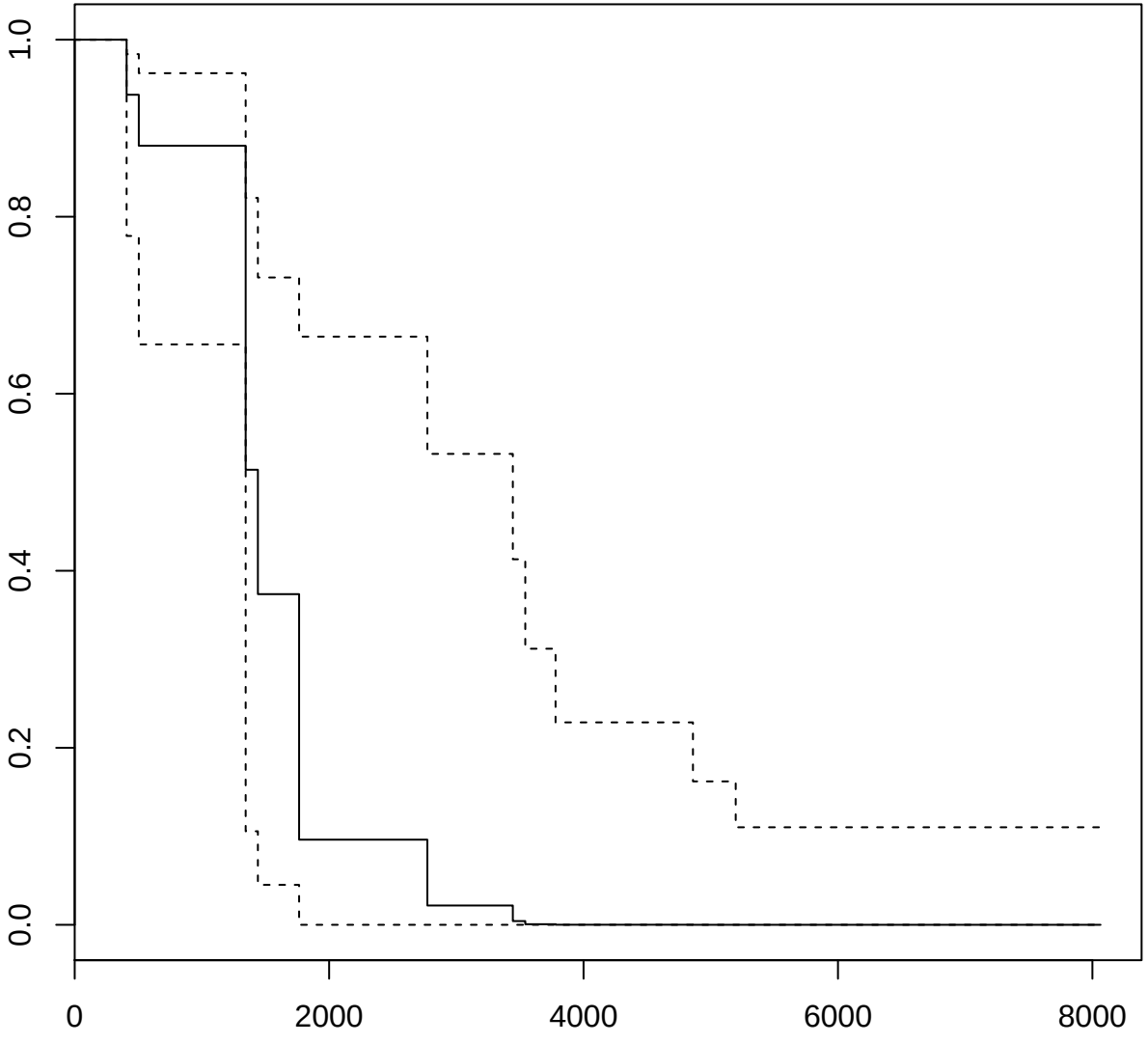

t(x$coef)
20
10
0
−10
0.00
0.02
0.04
0.06
0.08
0.10
x$lambda
help("lm.ridge")


log Likelihood
−682
−683
−684
−685
−686
−687
95%
1
2
3
4
5
6
alpha
help("logtrans")

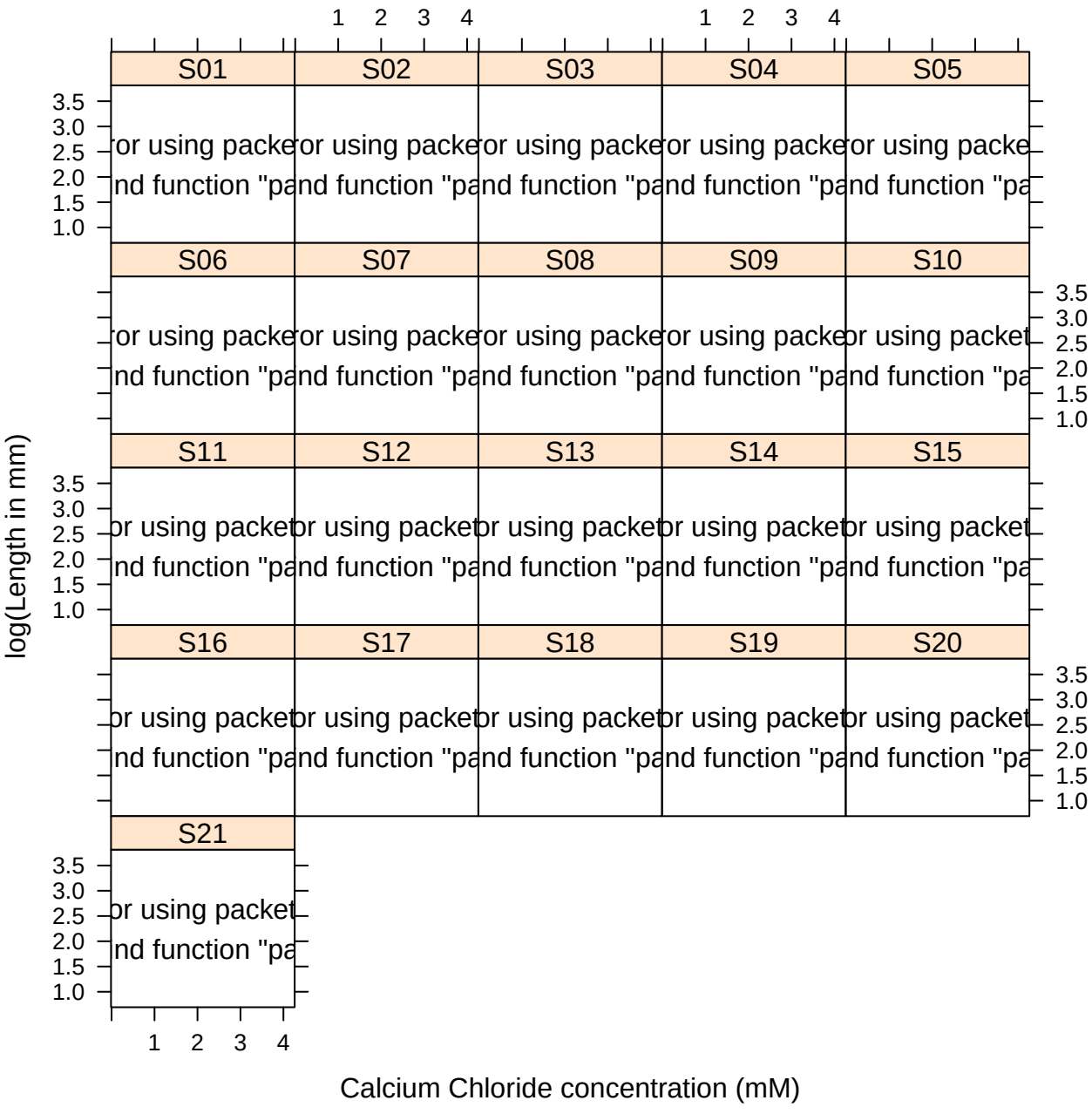

C4
SF
M2
U2
C3
U1
U3
M1
C2
M4
HF
BF
C1
0.10
0.05
0.00
−0.05
−0.10
−0.10
−0.05
0.00
0.05
0.10
help("mca")

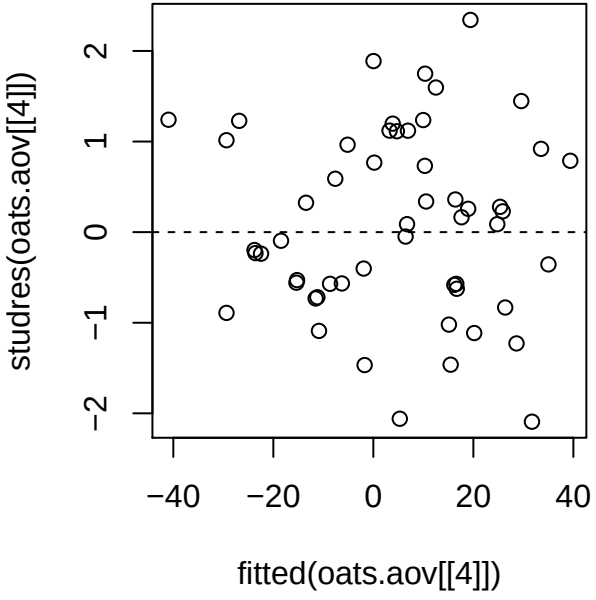


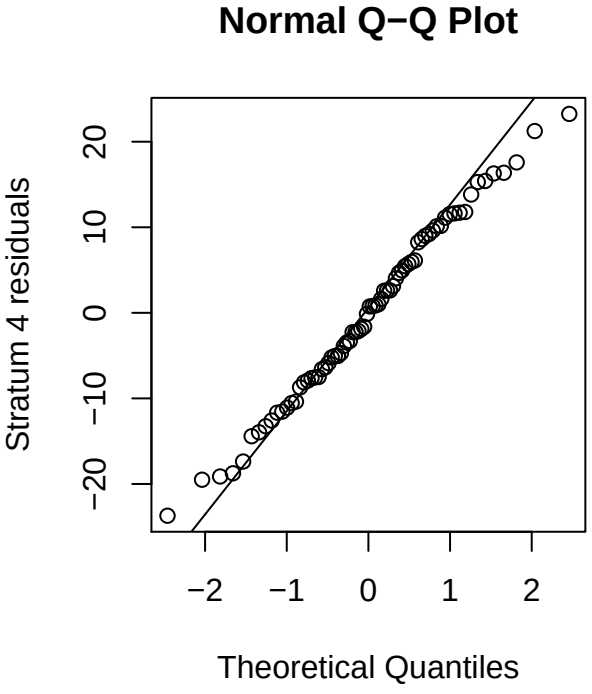
help("motors")



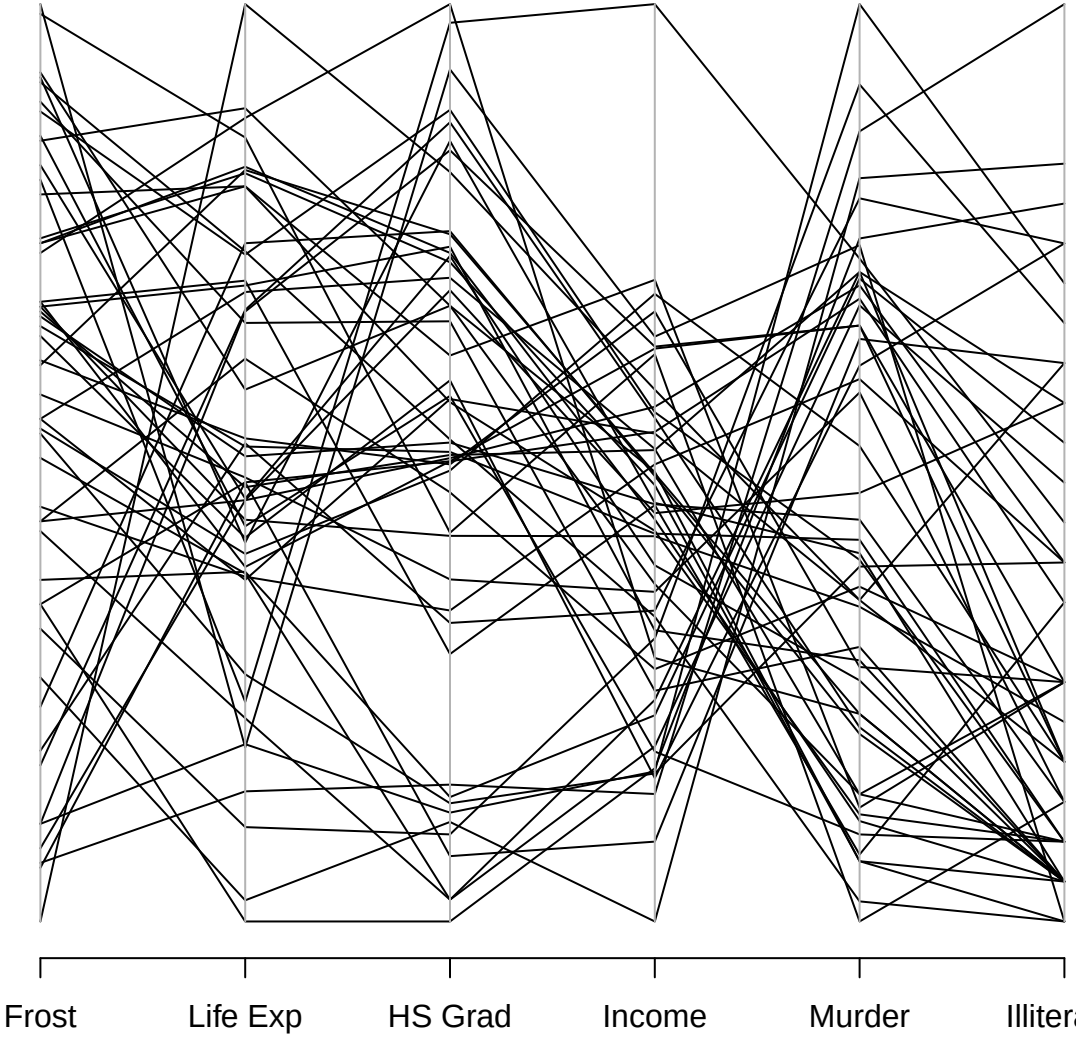
help("motors")


S01
S02
S03
S04
S05
S06
S07
S08
S09
S10
S11
S12
S13
S14
S15
S16
S17
S18
S19
S20
S21
log(Length in mm)
Calcium Chloride concentration (mM)
help("muscle")

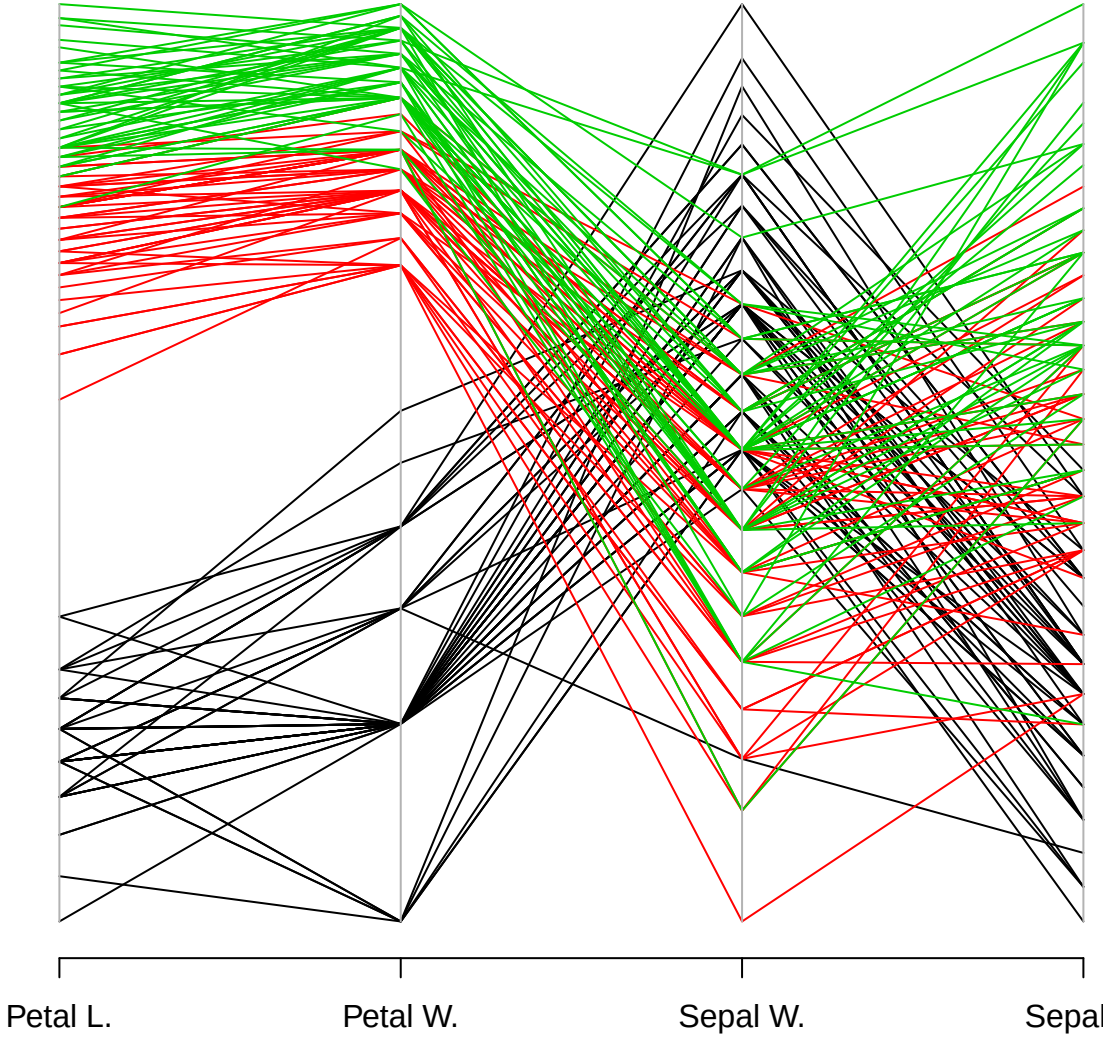

studres(oats.aov[[4]])
fitted(oats.aov[[4]])
−40
−20
0
20
40
−2
−1
0
1
2


Normal Q−Q Plot
Stratum 4 residuals
Theoretical Quantiles
−20
−10
0
10
20
−2
−1
0
1
2

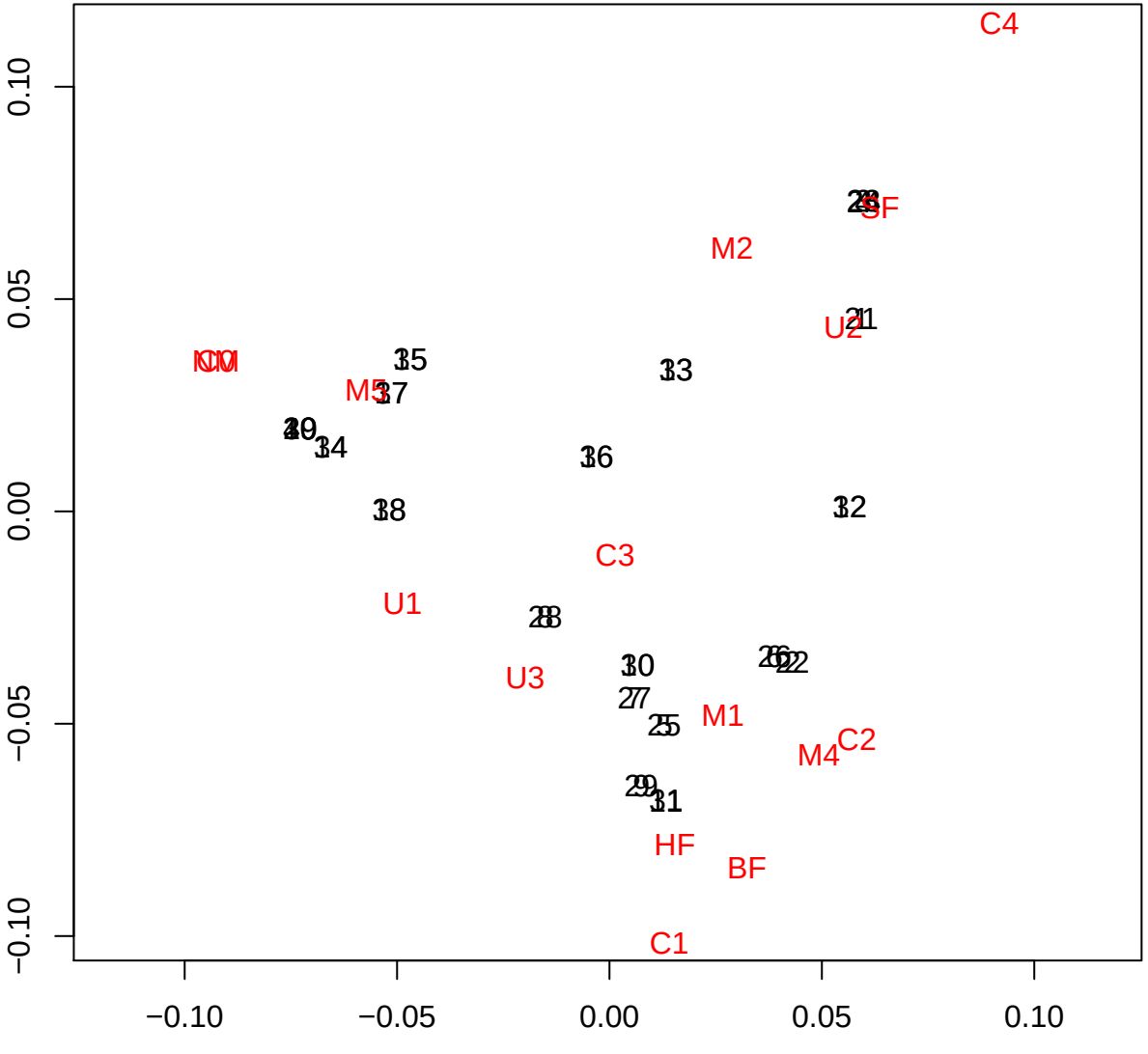
help("oats")

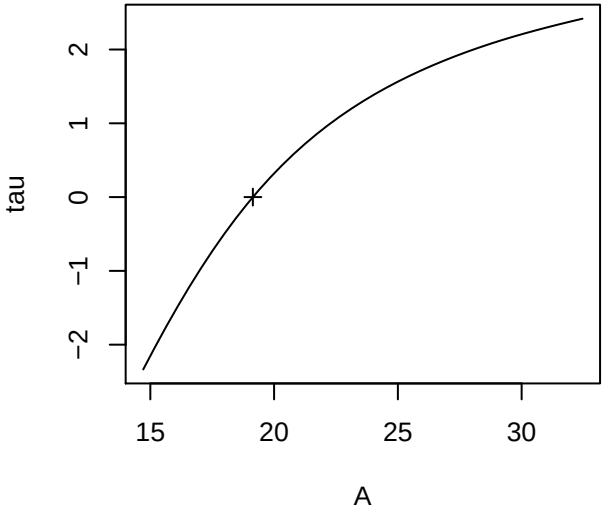


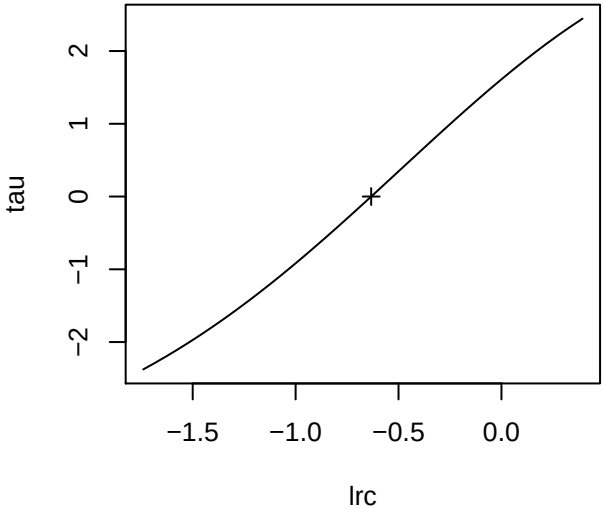
help("parcoord")



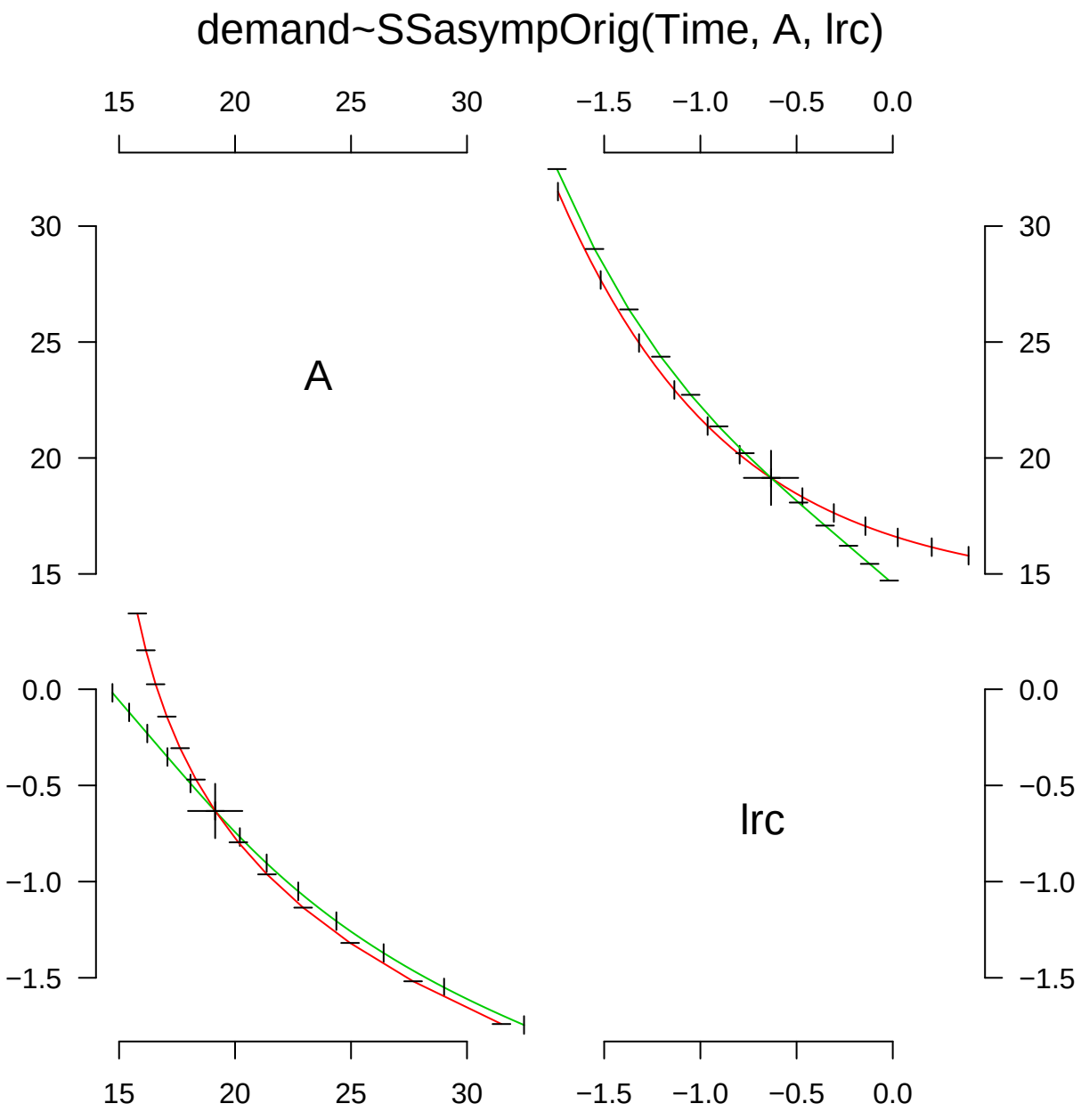
help("parcoord")

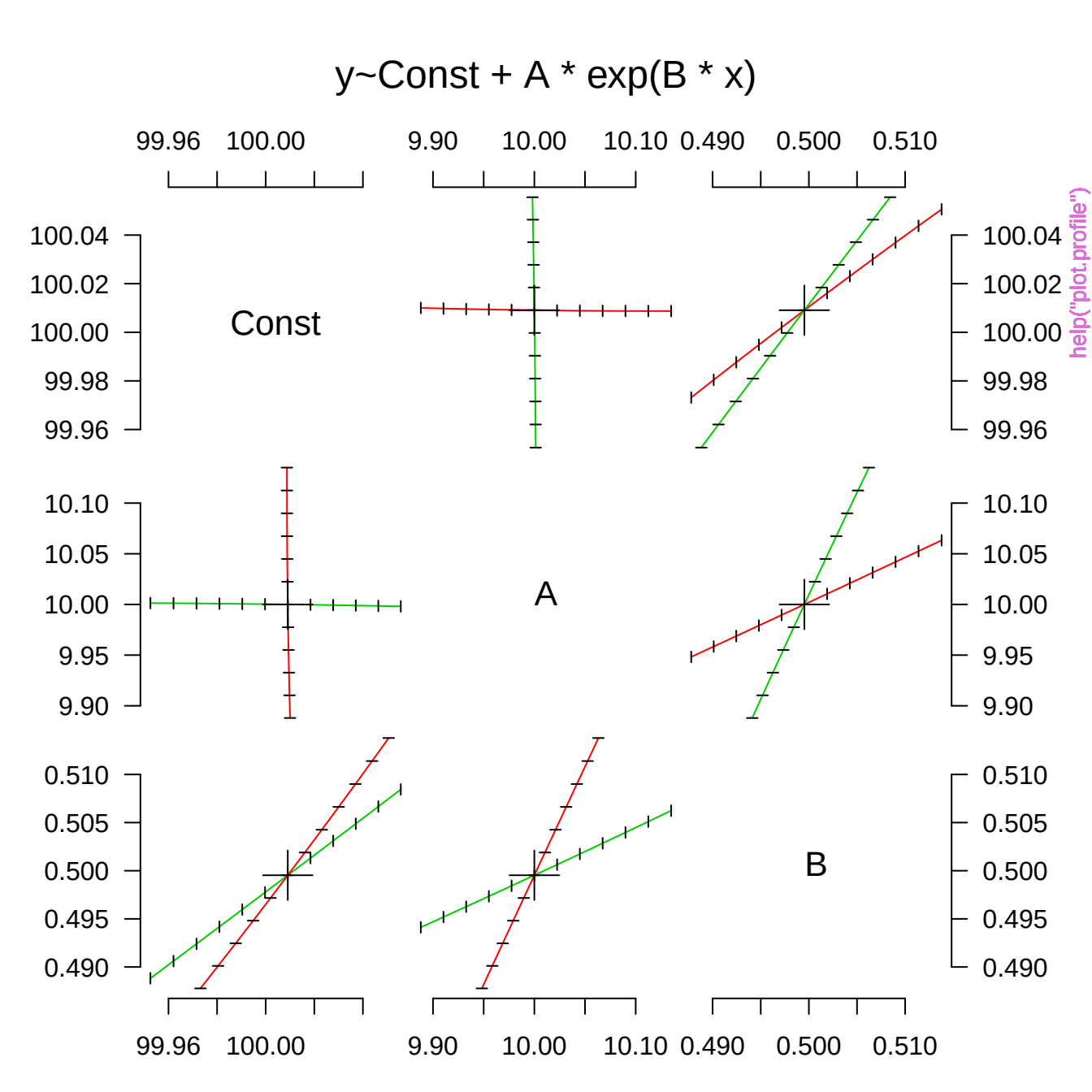


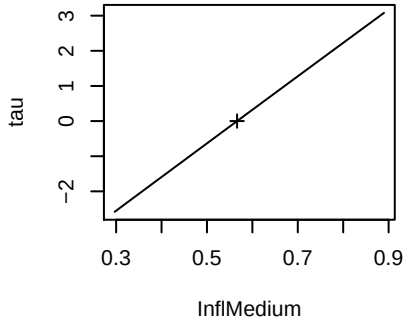


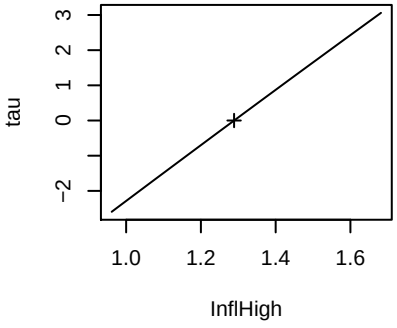


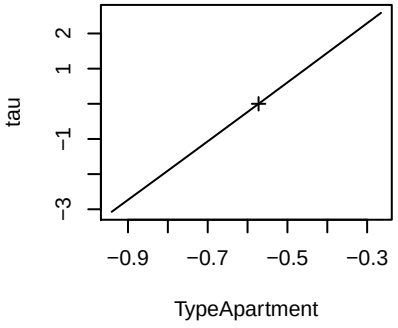
help("plot.profile")


demand~SSasympOrig(Time, A, lrc)
A
lrc
15
20
25
30
−1.5
−1.0
−0.5
0.0
help("plot.profile")

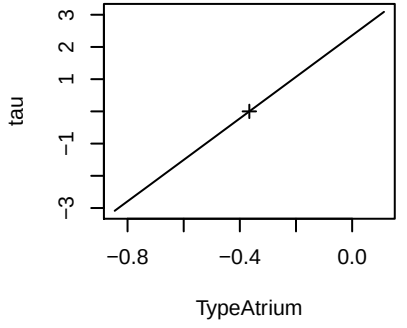

y~Const + A * exp(B * x)
99.96
100.00
9.90
10.00
10.10
0.490
0.500
0.510
100.04
100.02
100.00
99.98
99.96
Const
10.10
10.05
10.00
9.95
9.90
A
0.510
0.505
0.500
0.495
0.490
B
help("plot.profile")

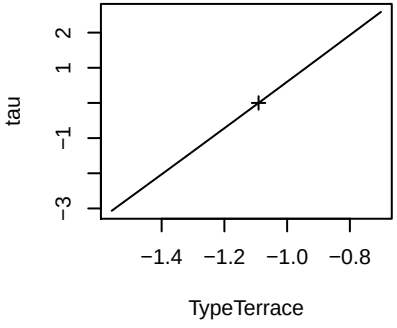

tau
−2
0
1
2
3
0.3
0.5
0.7
0.9
InflMedium

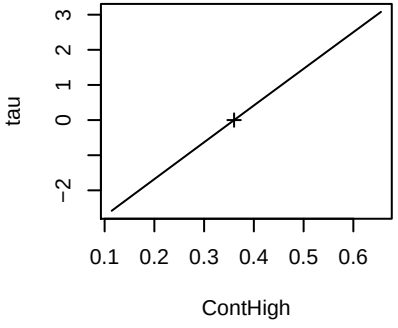

tau
−2
0
1
2
3
1.0
1.2
1.4
1.6
InflHigh

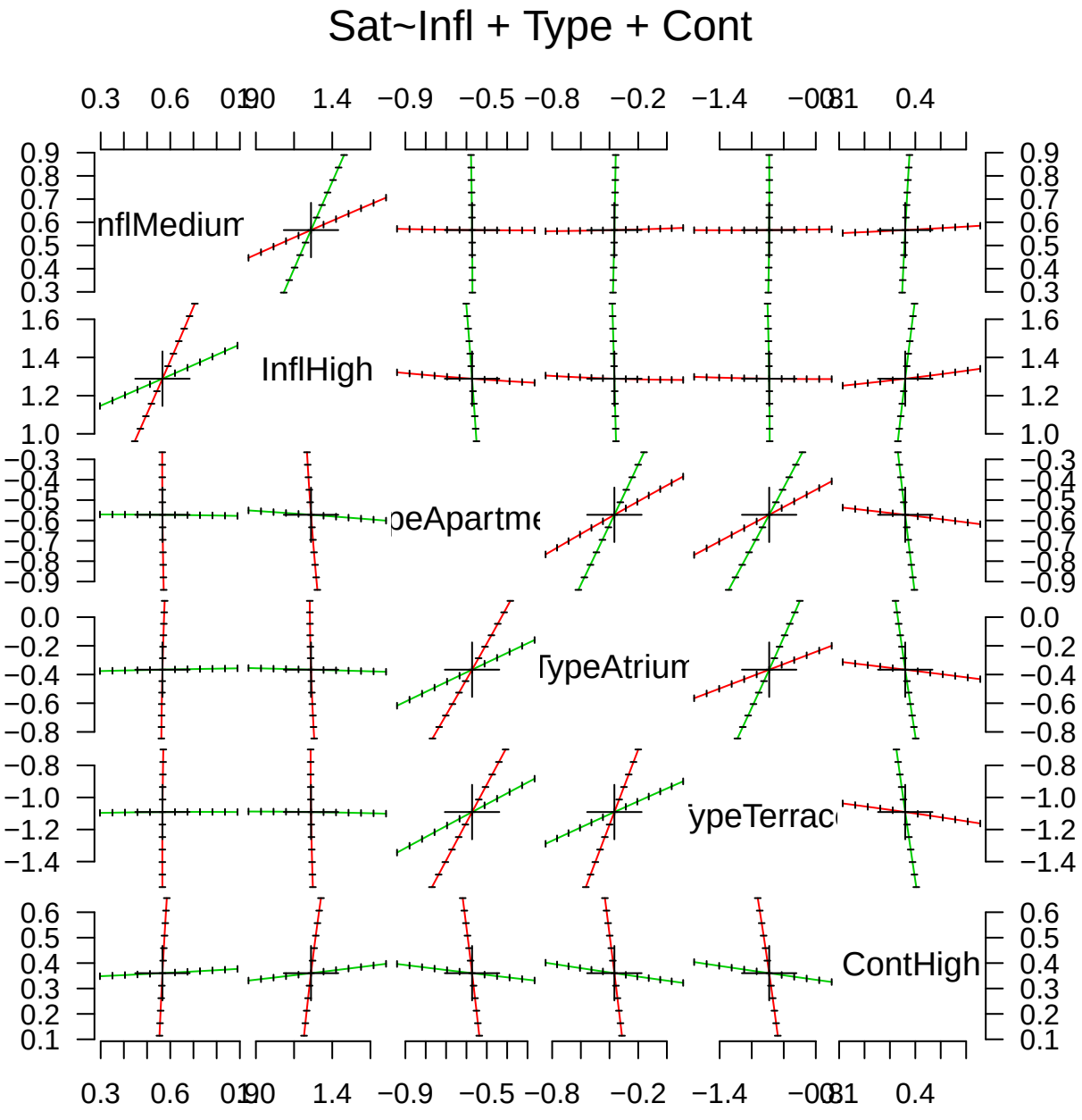

tau
−3
−1
1
2
−0.9
−0.7
−0.5
−0.3
TypeApartment

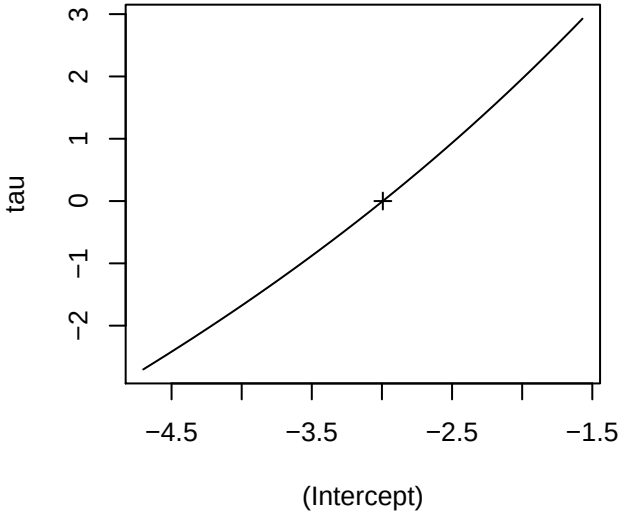
help("polr")

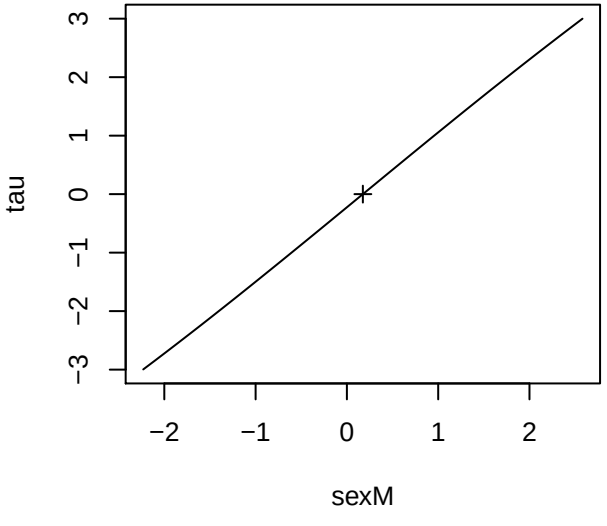

tau
−3
−1
1
2
3
−0.8
−0.4
0.0
TypeAtrium

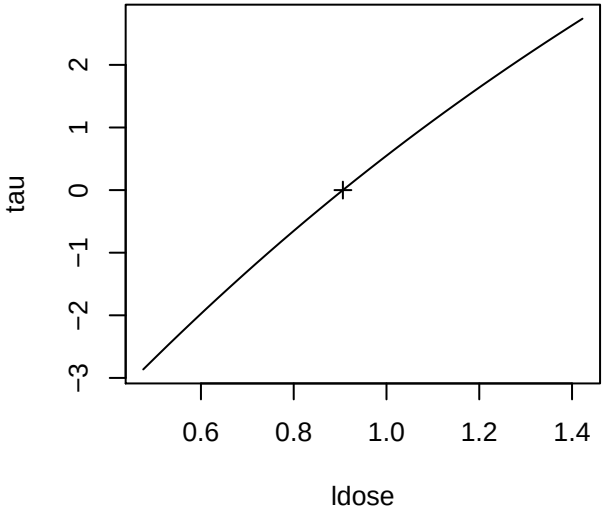

tau
−3
−1
1
2
−1.4
−1.2
−1.0
−0.8
TypeTerrace

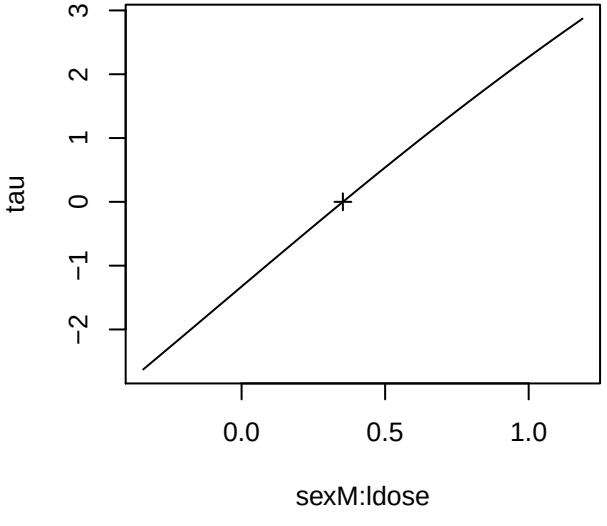

tau
−2
0
1
2
3
0.1
0.2
0.3
0.4
0.5
0.6
ContHigh


Sat~Infl + Type + Cont
nflMedium
InflHigh
peApartme
TypeAtrium
ypeTerrac
ContHigh
help("polr")

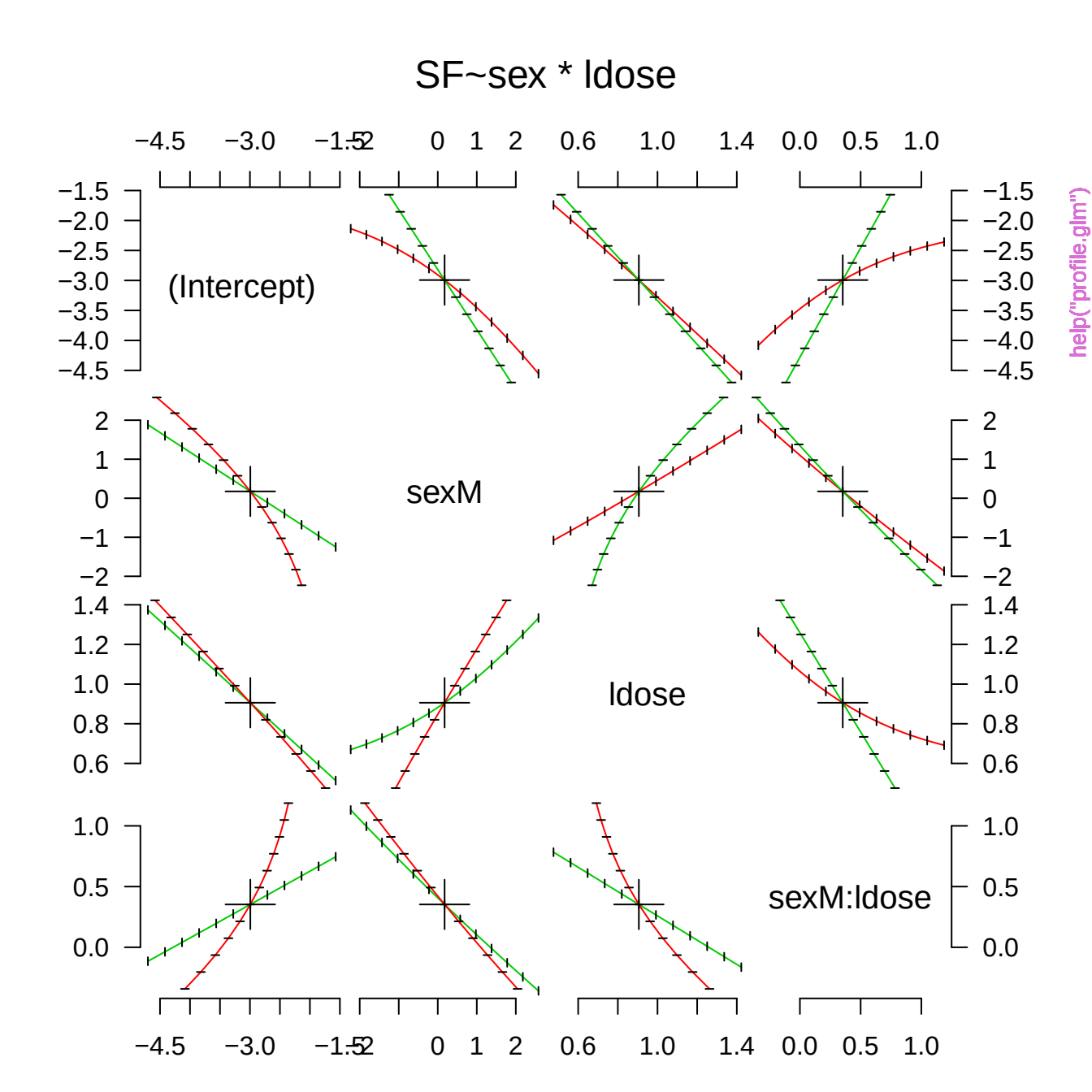


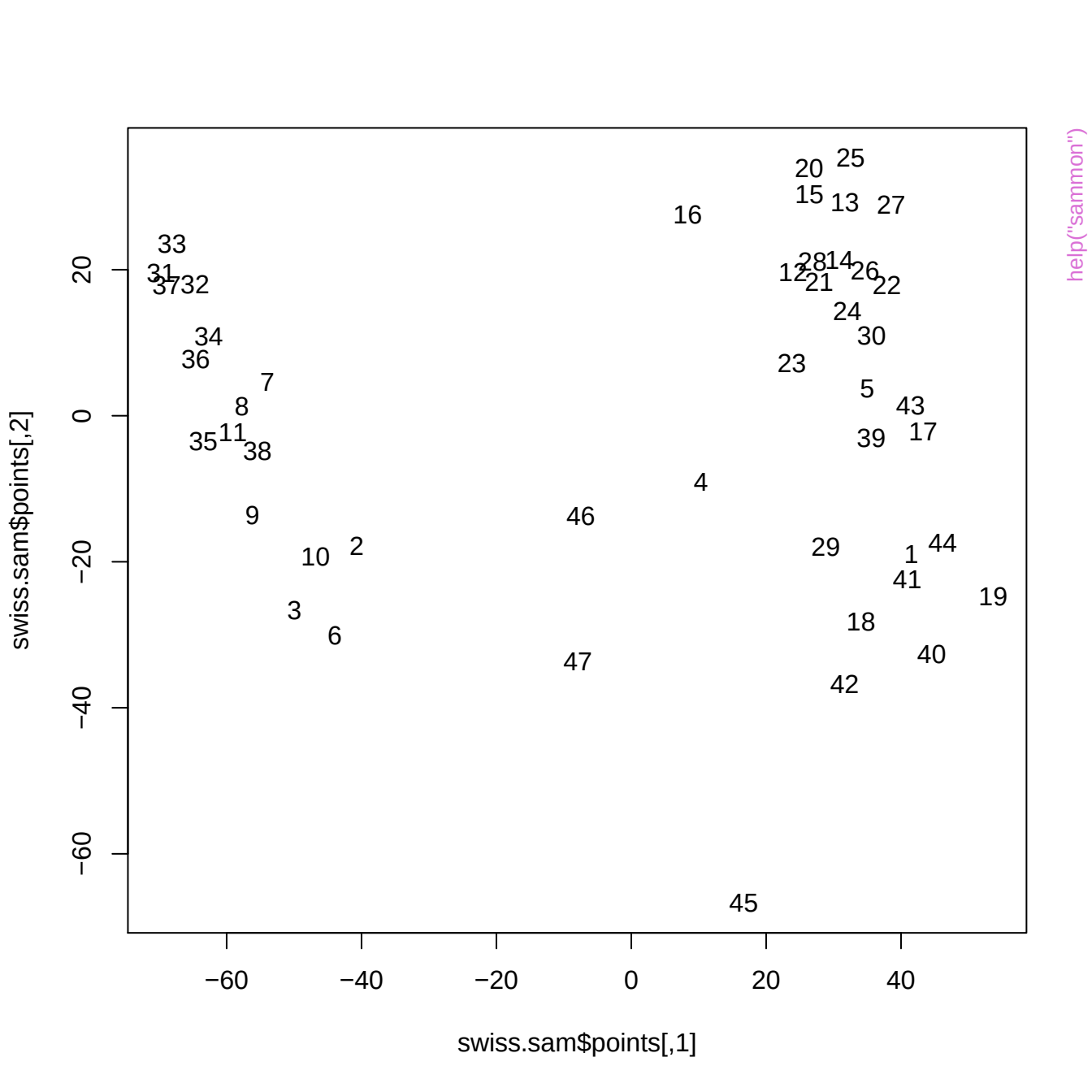


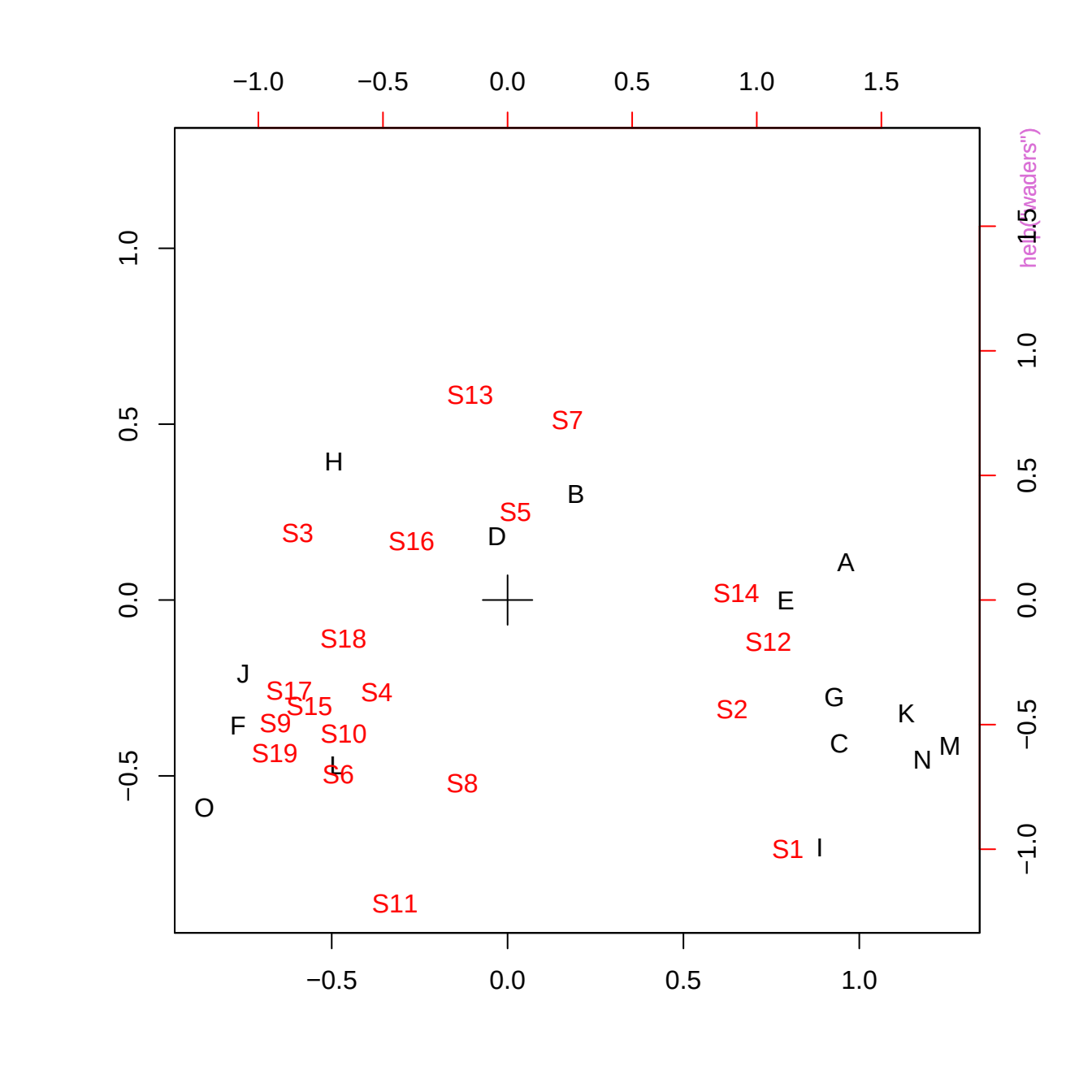


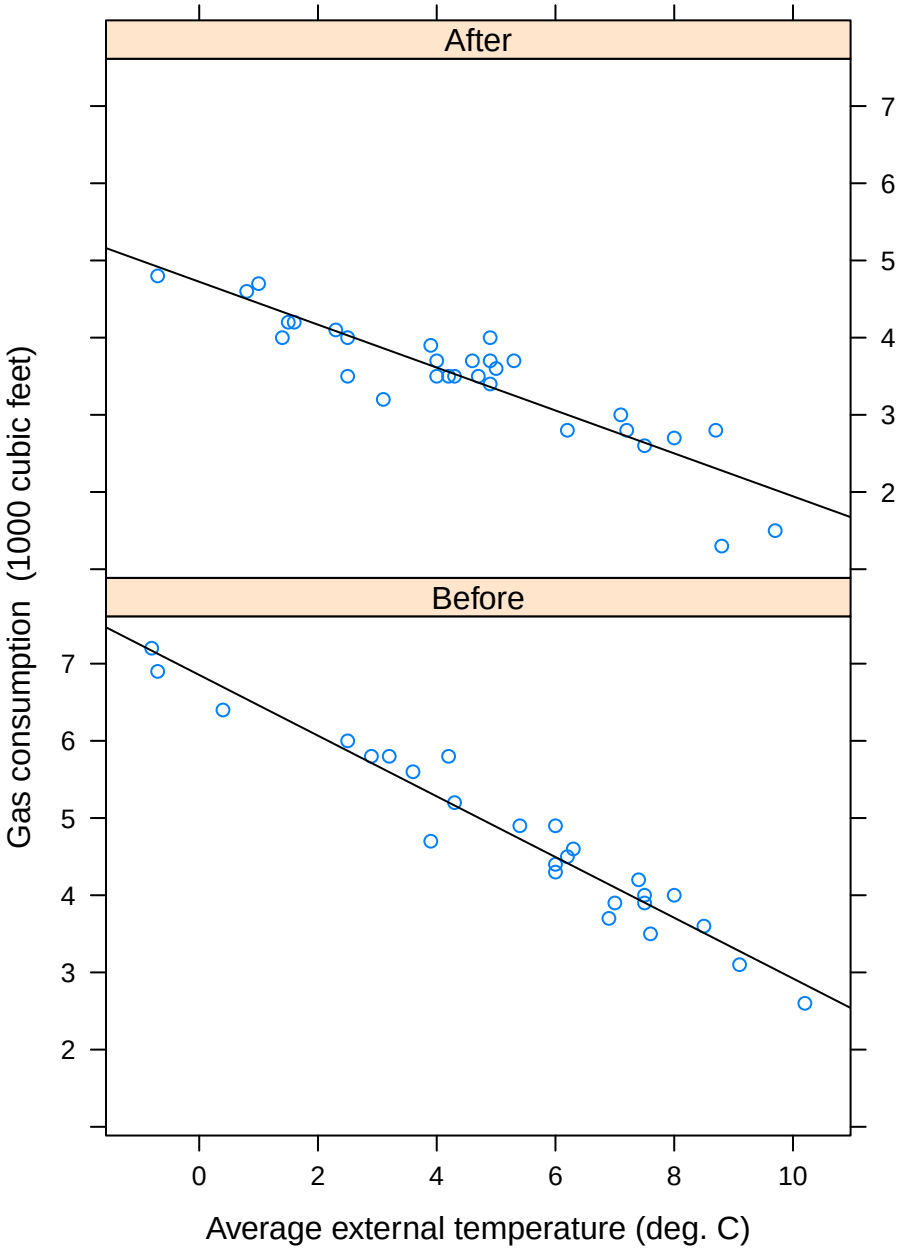


help("profile.glm")

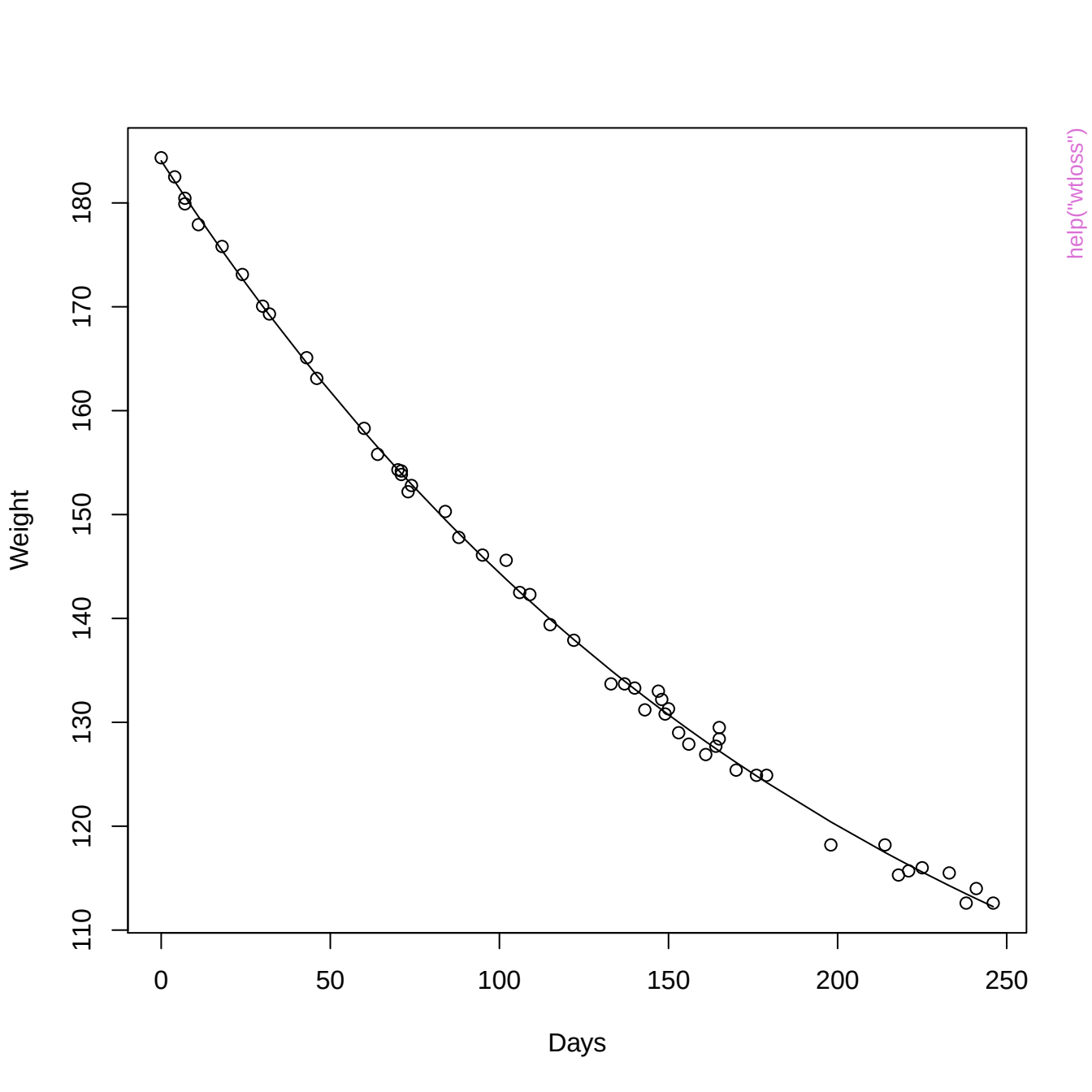

SF~sex * ldose
(Intercept)
sexM
ldose
sexM:ldose
help("profile.glm")


swiss.sam$points[,2]
swiss.sam$points[,1]
20
0
−20
−40
−60
−60
−40
−20
0
20
40
help("sammon")


−1.0
−0.5
0.0
0.5
1.0
1.5
1.0
0.5
0.0
−0.5
−1.0
−0.5
0.0
0.5
1.0
1.5
1.0
0.5
0.0
−0.5
−1.0
hell (waders")
S13
S7
H
B
S5
S3
S16
D
A
S14
E
S18
S12
J
S17
S4
G
S2
K
S15
F
S9
S10
C
M
S19
N
S6
S8
O
S1
I
S11



help("whiteside")


Weight
Days
110
120
130
140
150
160
170
180
0
50
100
150
200
250
help("wtloss")