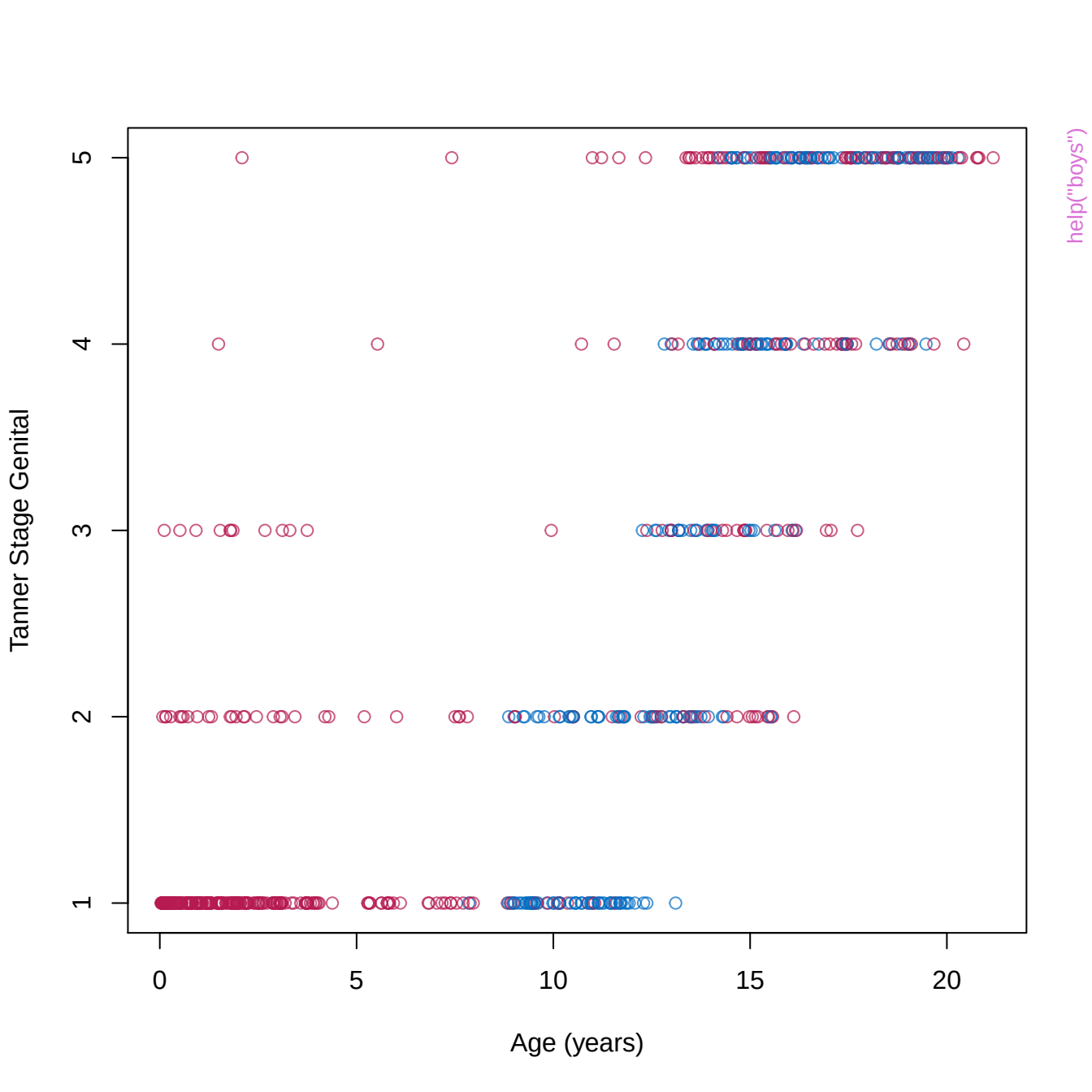
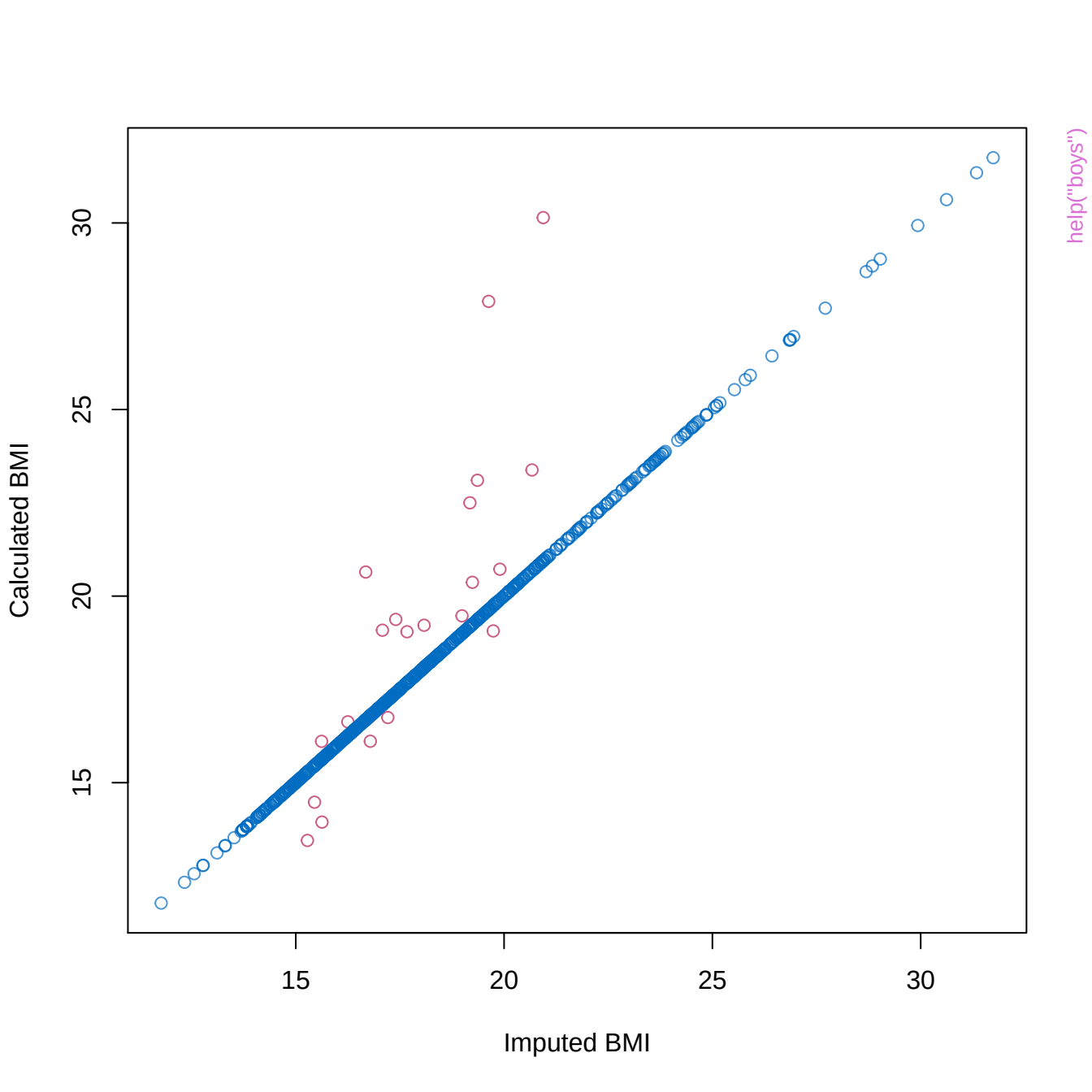
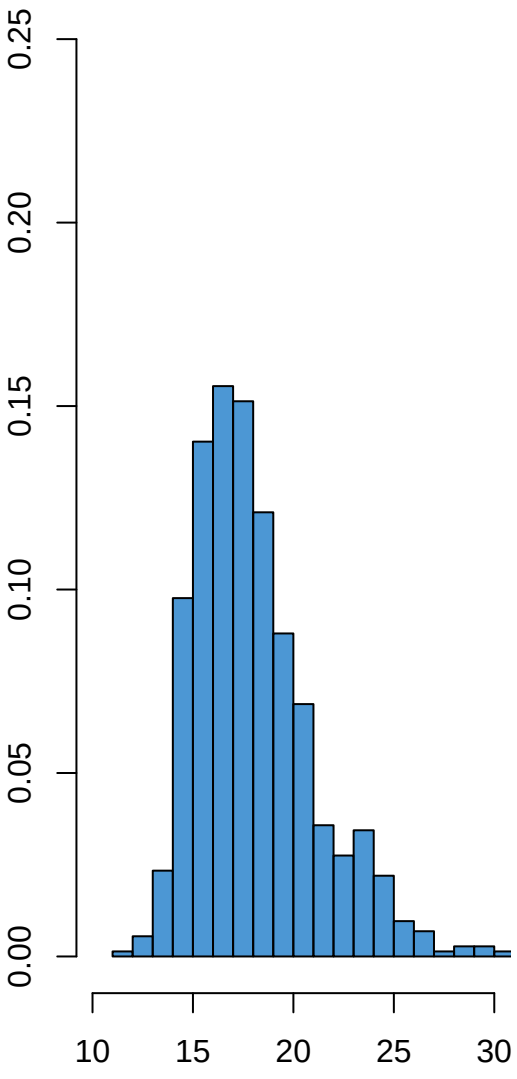
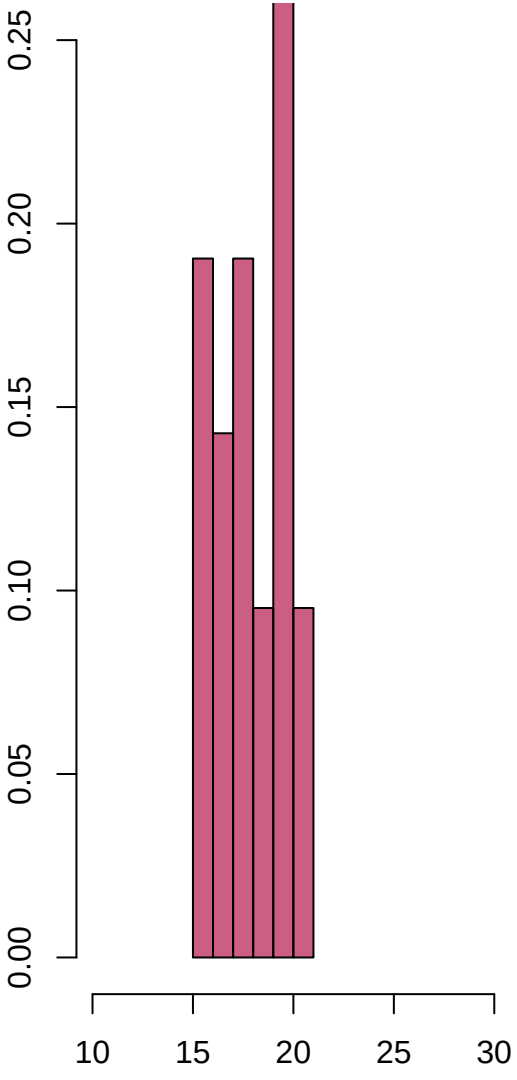
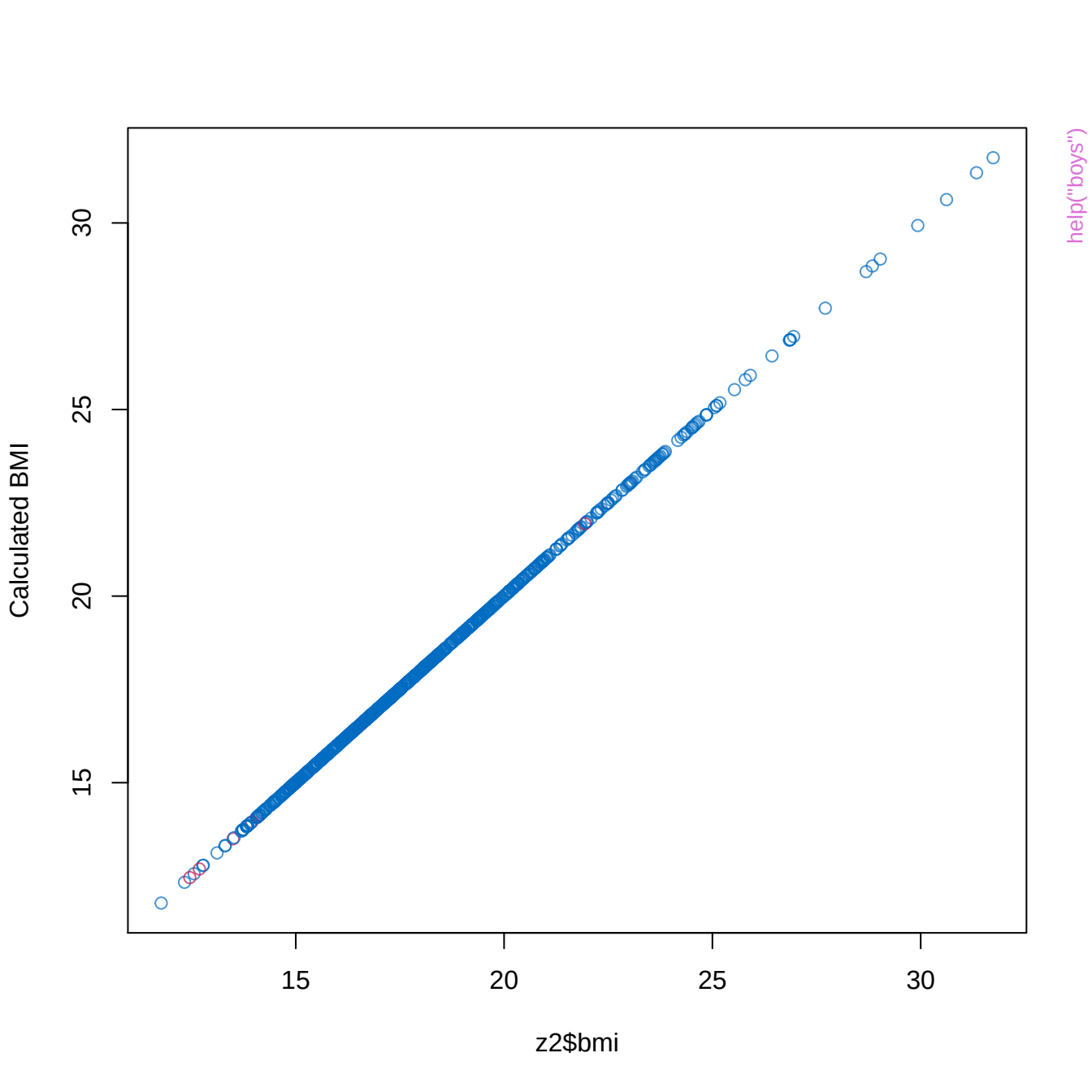

Tanner Stage Genital
1
2
3
4
5
0
5
10
15
20
Age (years)
help("boys")

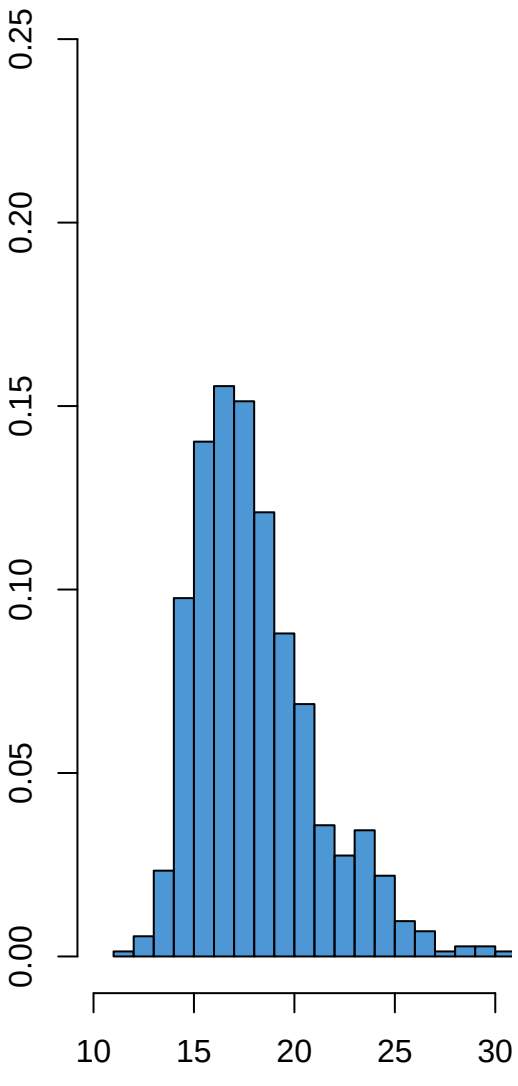

help("boys")
Calculated BMI
15
20
25
30
Imputed BMI
15
20
25
30

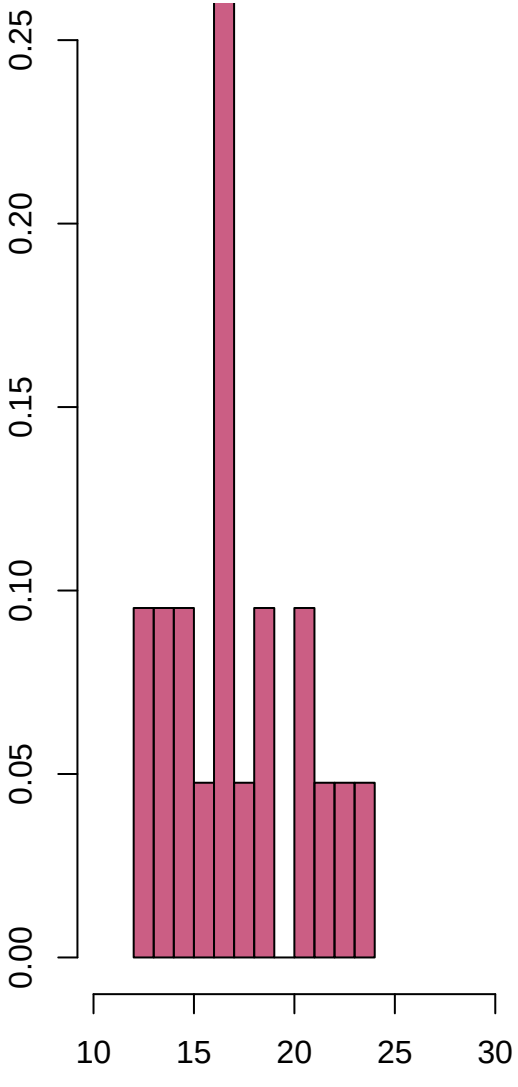

0.25
0.20
0.15
0.10
0.05
0.00
10
15
20
25
30
BMI observed


0.25
0.20
0.15
0.10
0.05
0.00
10
15
20
25
30
BMI imputed

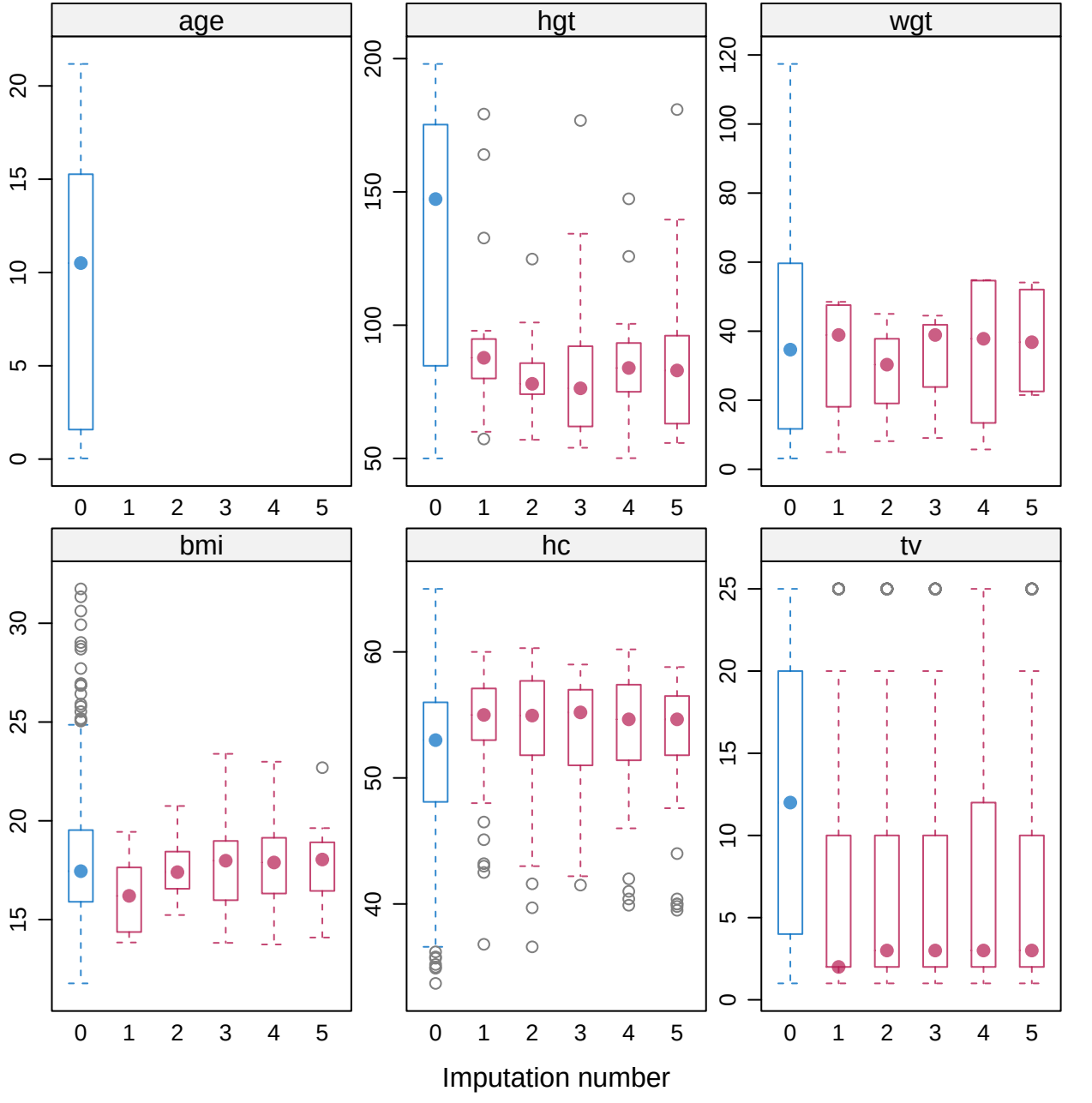
help("boys")

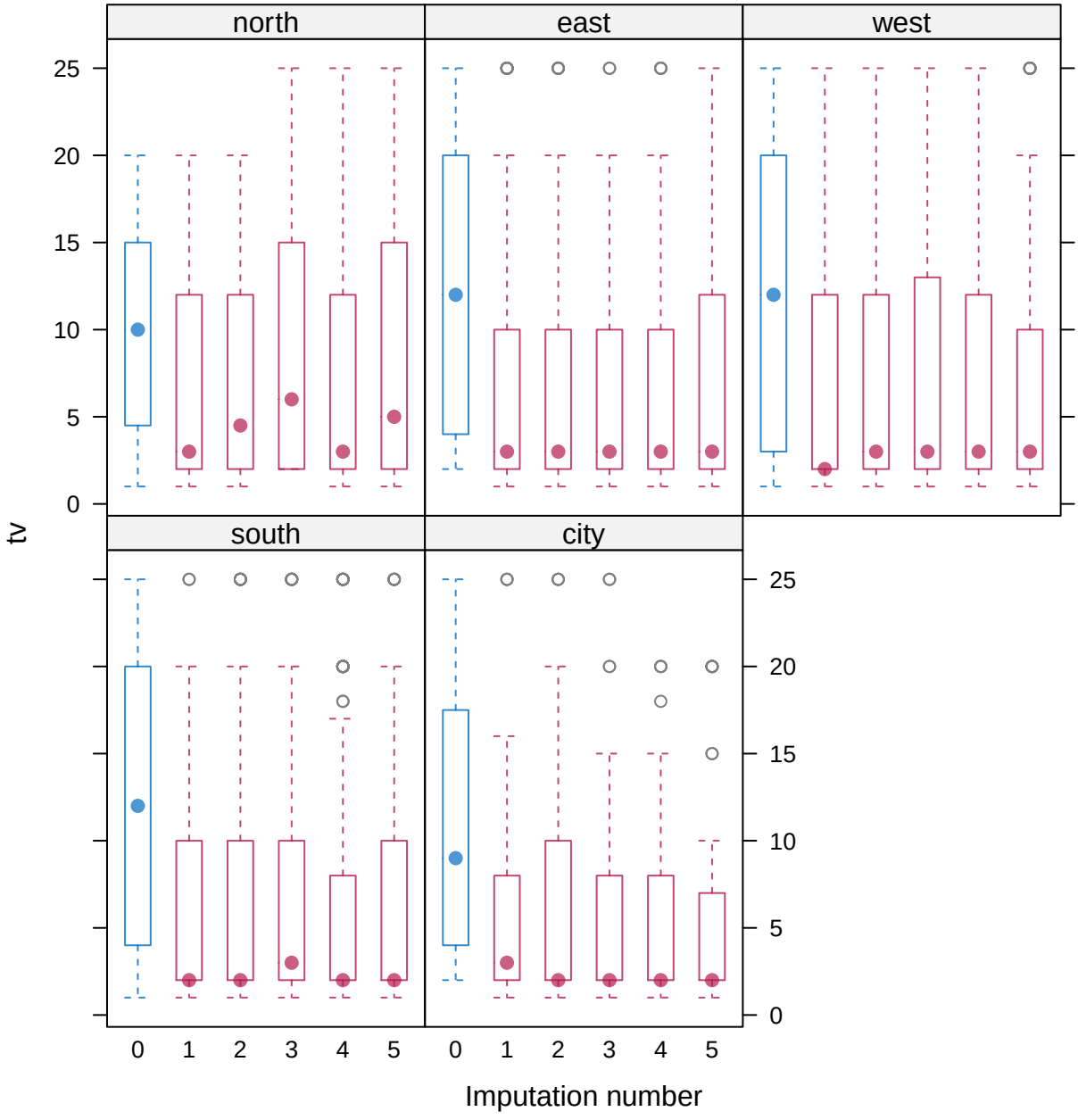

help("boys")
Calculated BMI
15
20
25
30
15
20
25
30
z2$bmi


0.25
0.20
0.15
0.10
0.05
0.00
10
15
20
25
30
BMI observed

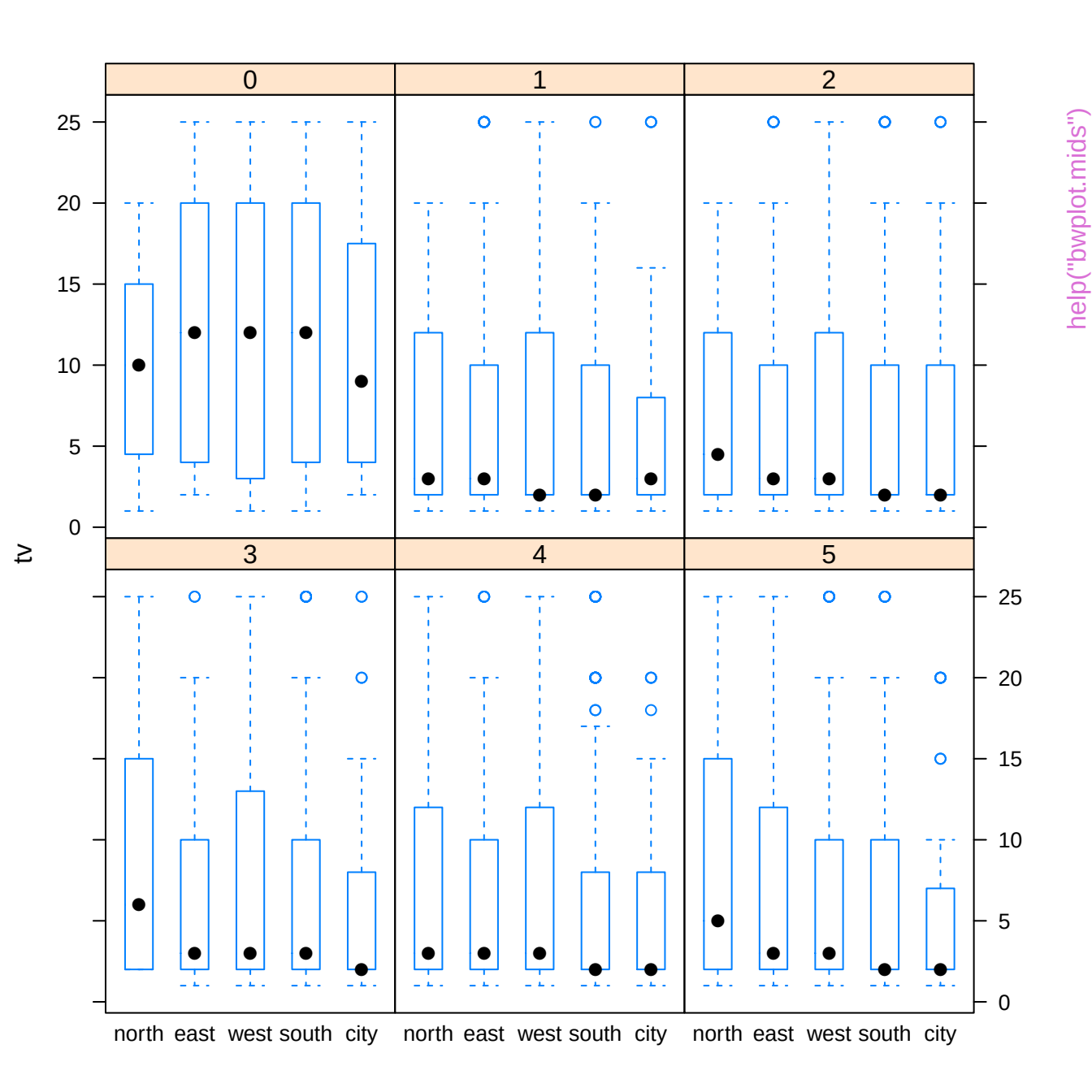

0.25
0.20
0.15
0.10
0.05
0.00
10
15
20
25
30
BMI imputed

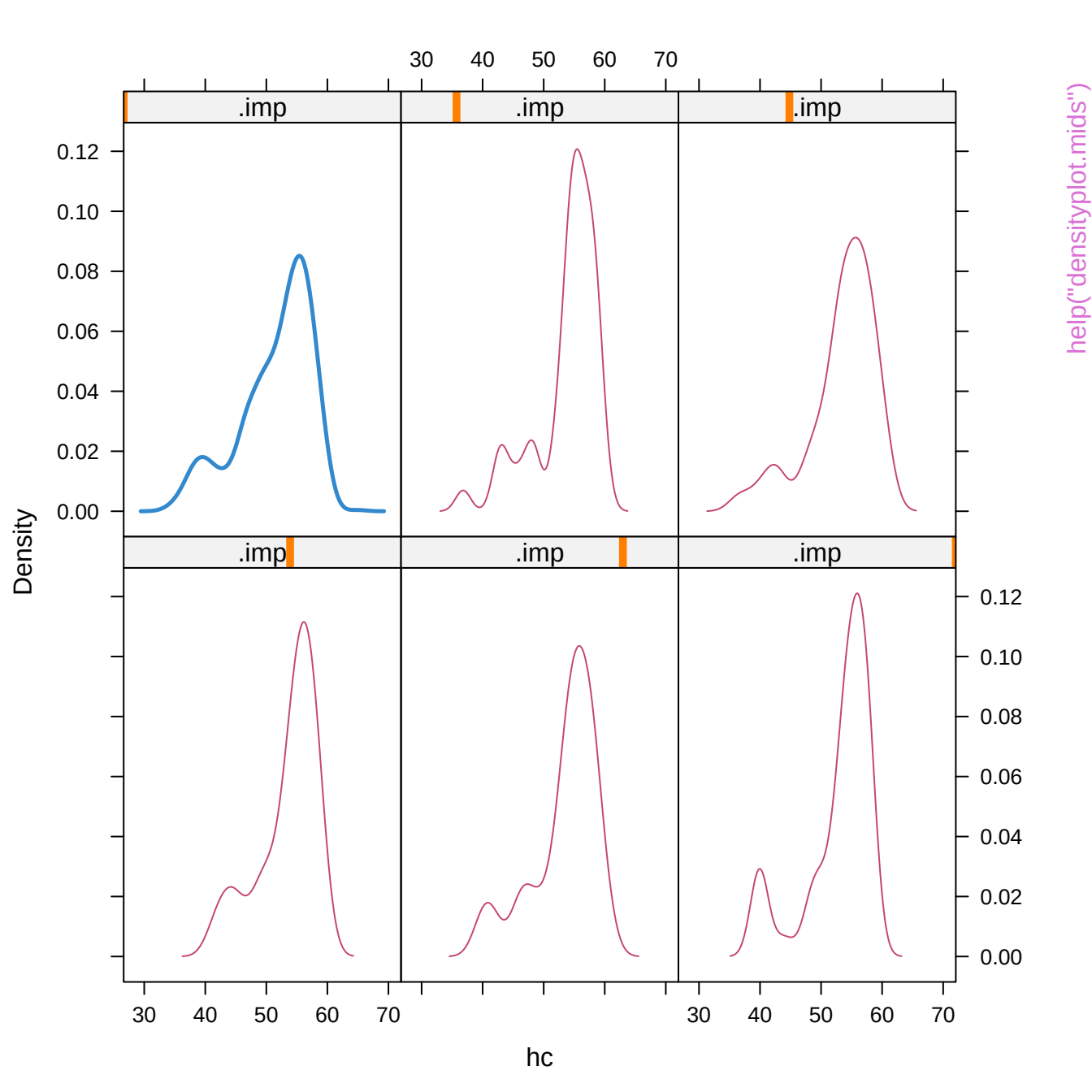
help("boys")

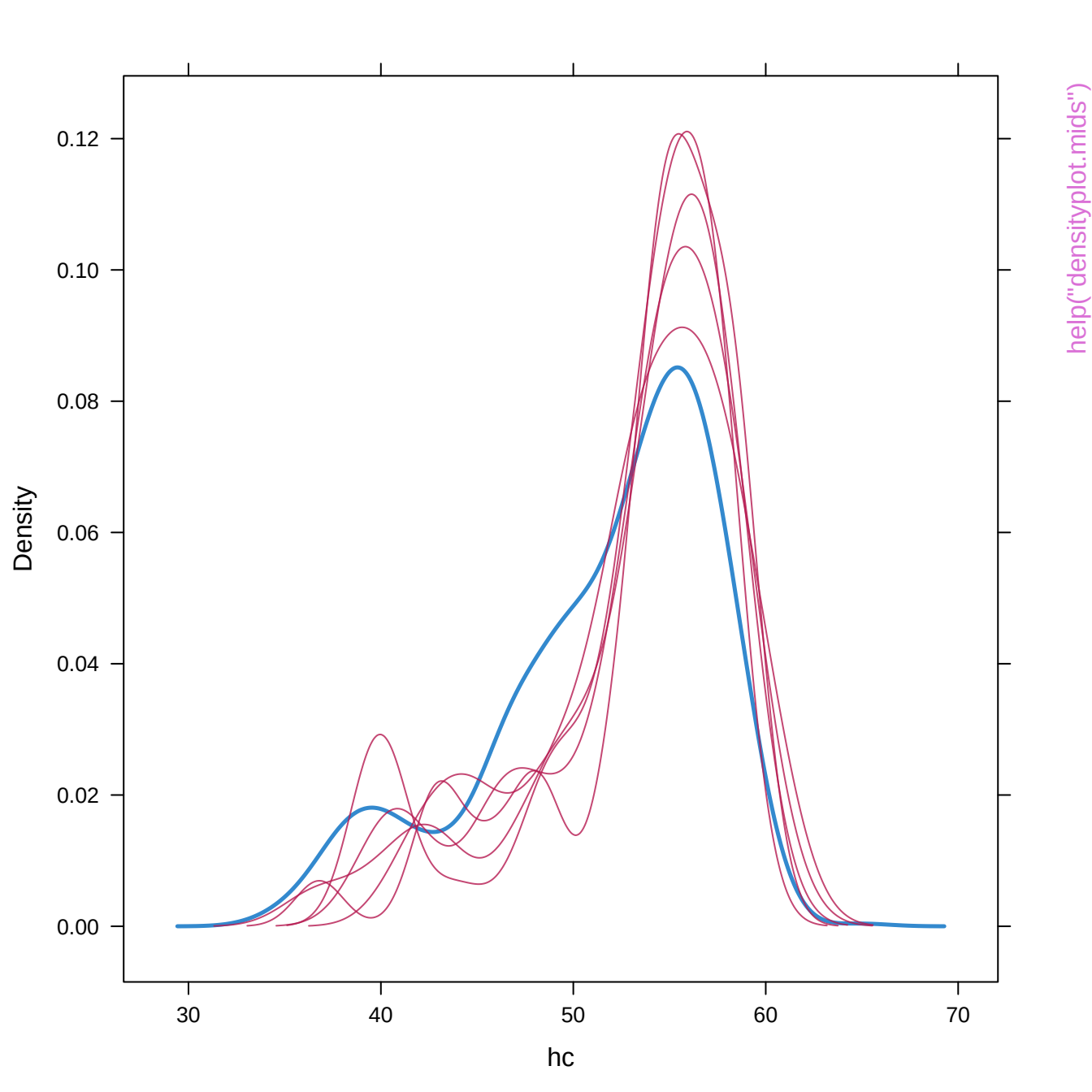

age
hgt
wgt
bmi
hc
tv
Imputation number
help("bwplot.mids")

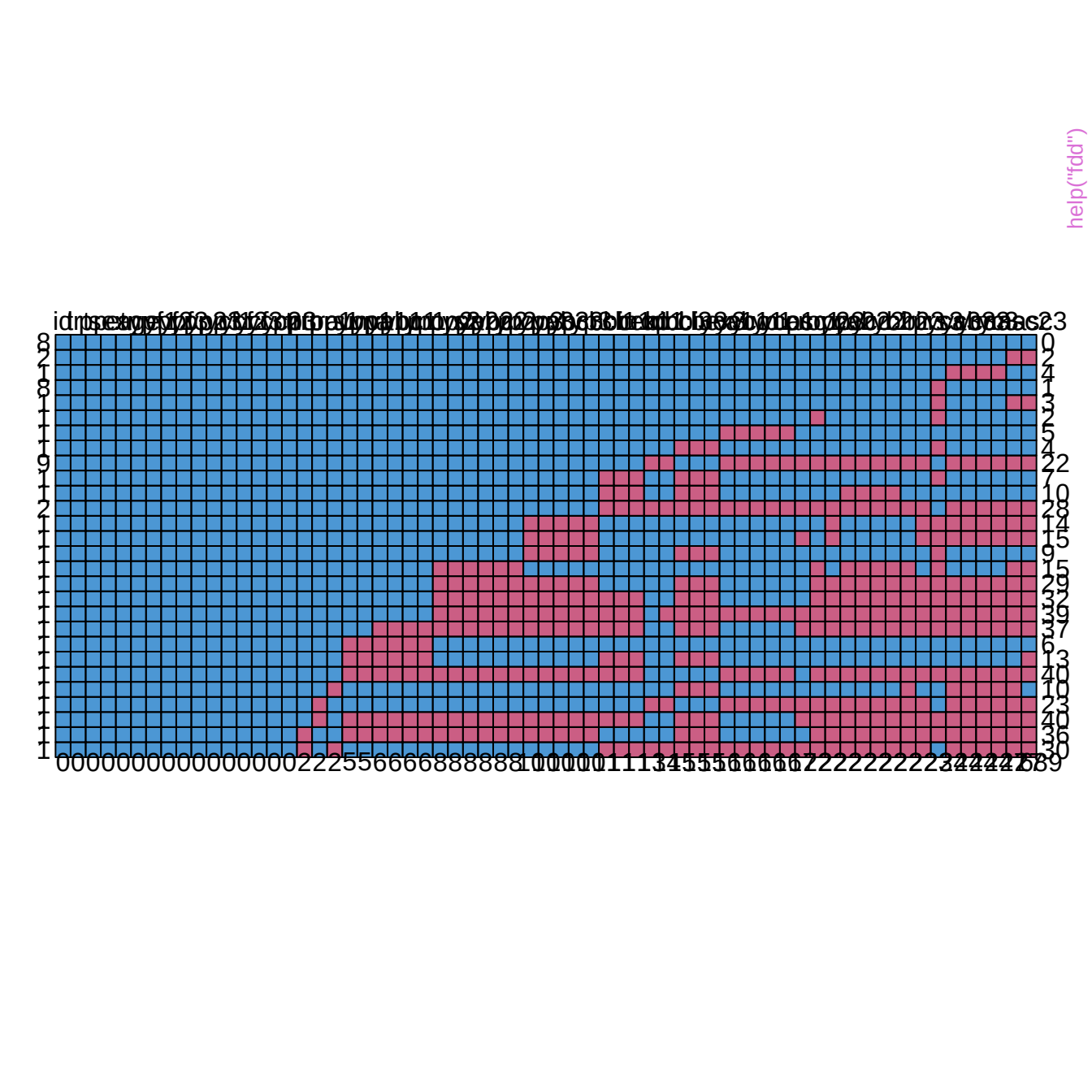


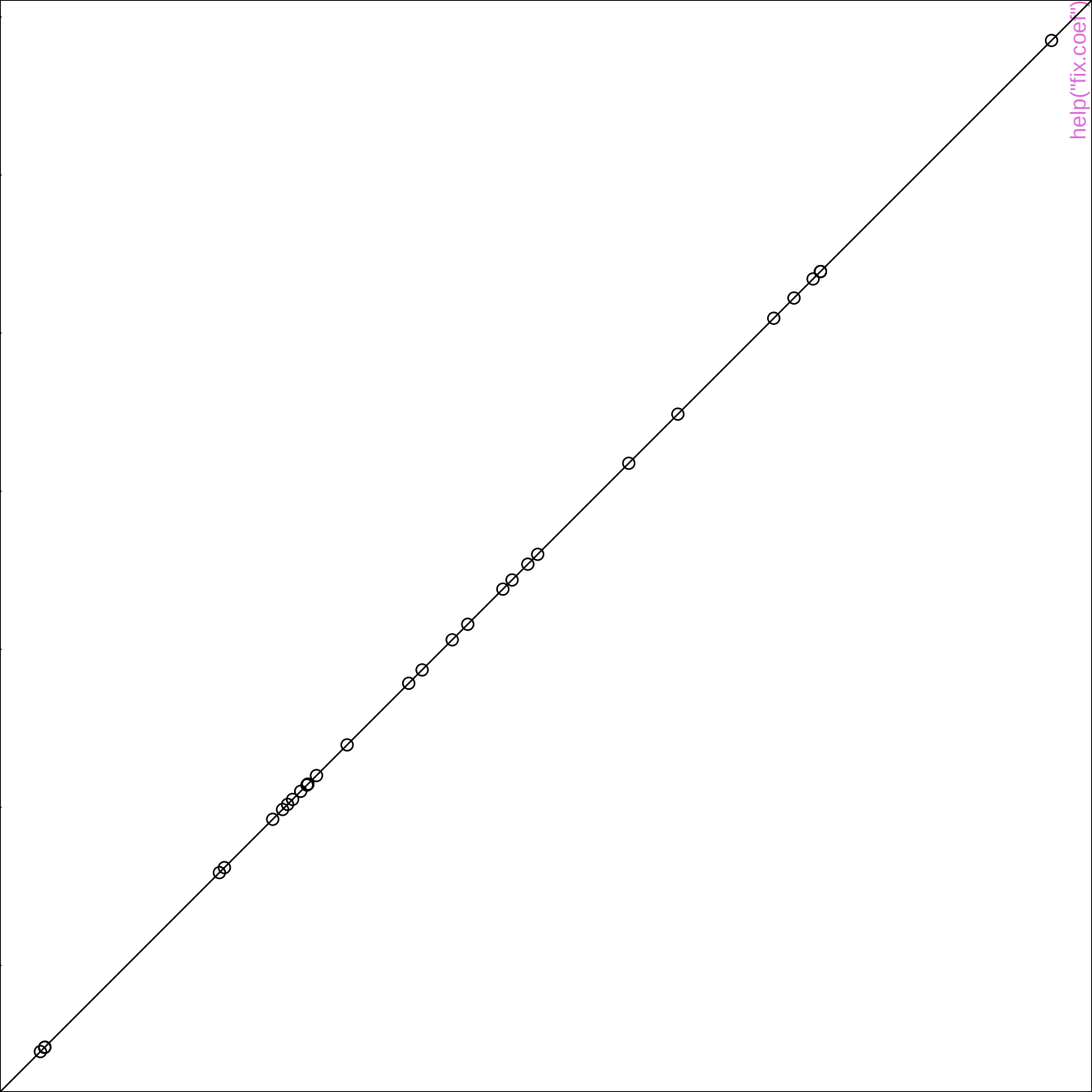
help("bwplot.mids")


0
1
2
3
4
5
tv
0
5
10
15
20
25
north
east
west
south
city
help("bwplot.mids")

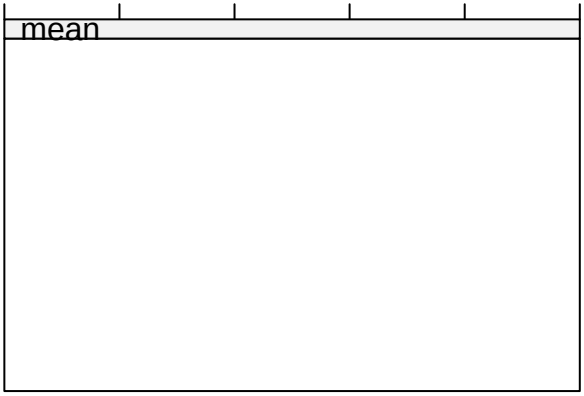

.imp
.imp
.imp
.imp
.imp
.imp
Density
hc
0.00
0.02
0.04
0.06
0.08
0.10
0.12
30
40
50
60
70
help("densityplot.mids")

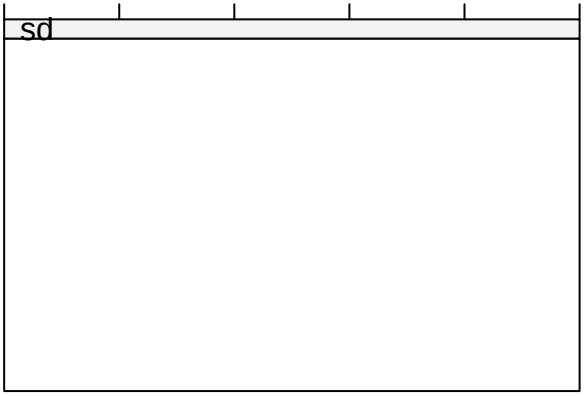

help("densityplot.mids")
Density
0.12
0.10
0.08
0.06
0.04
0.02
0.00
30
40
50
60
70
hc


help("fdd")


help("fix.coef")

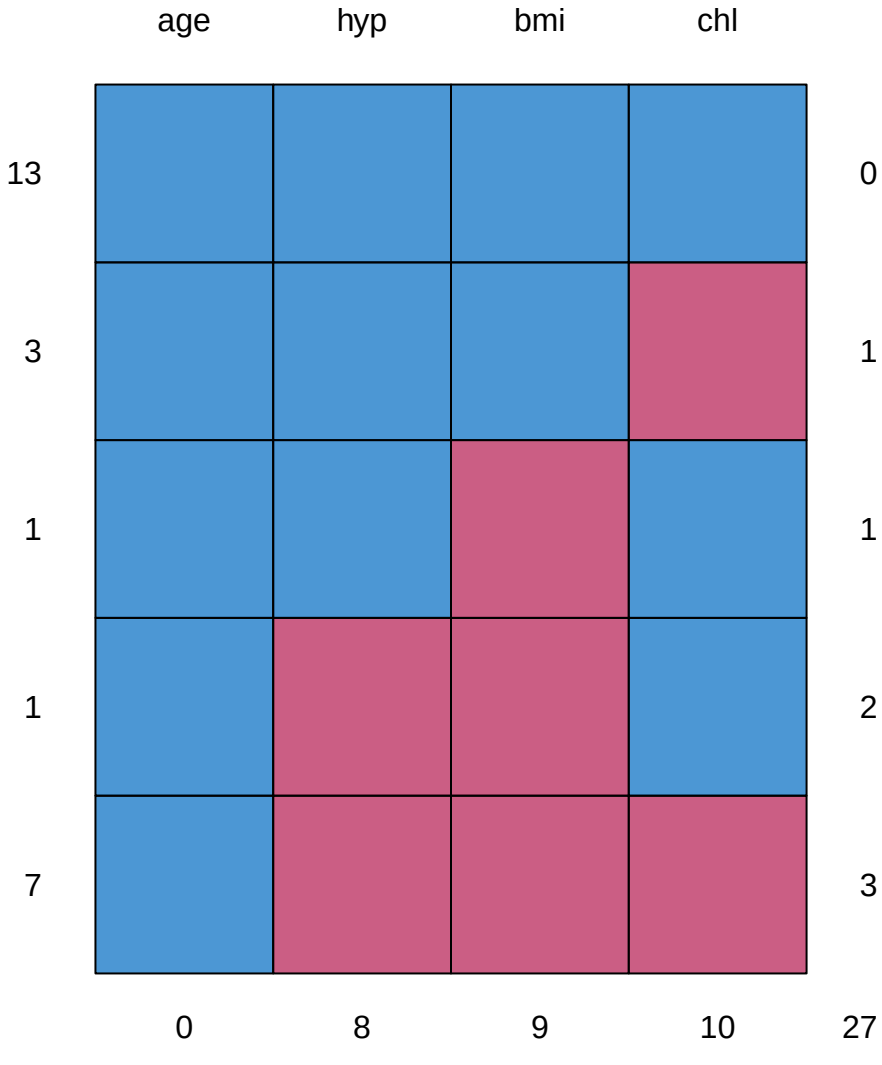
help("fix.coef")



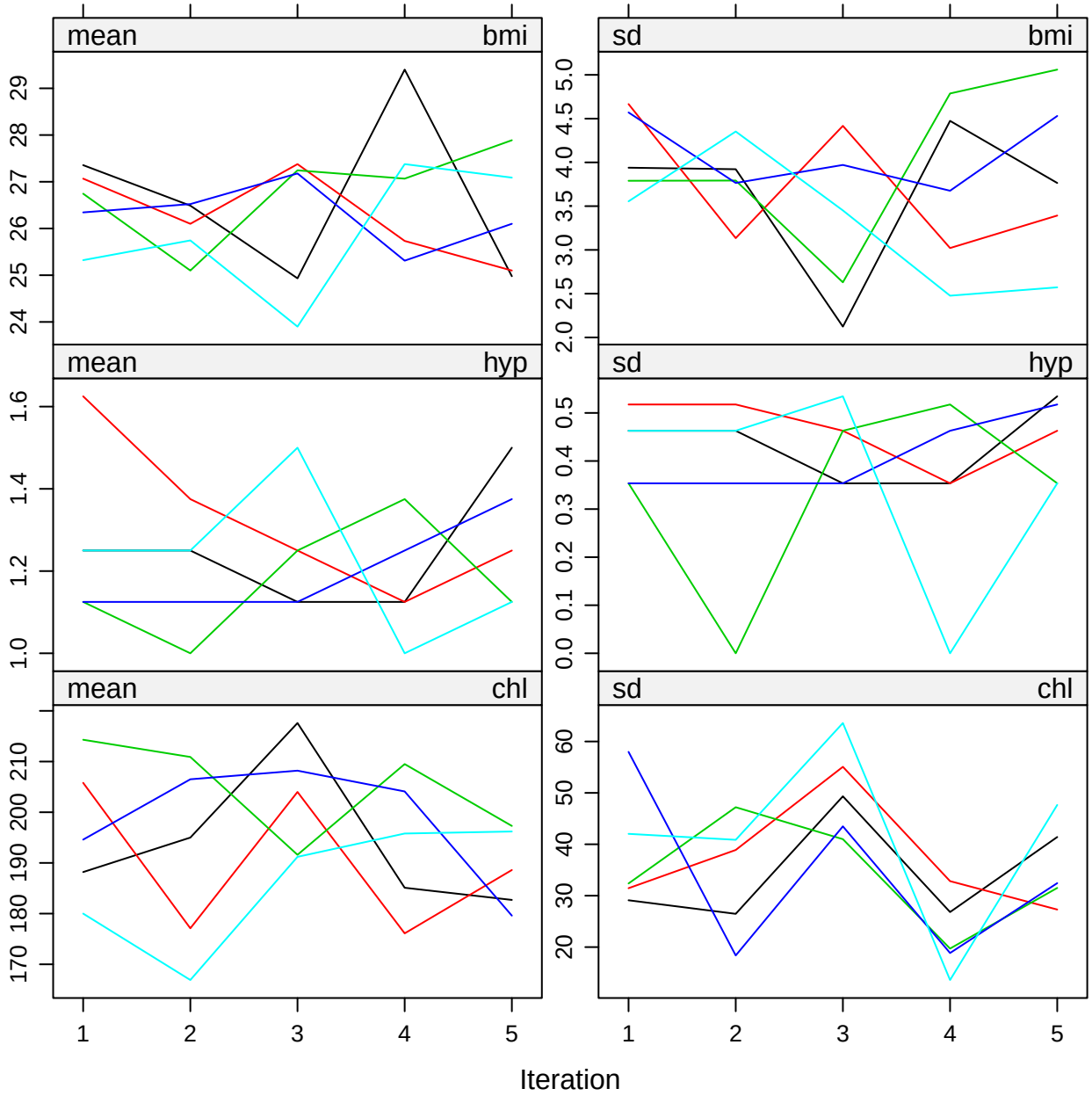


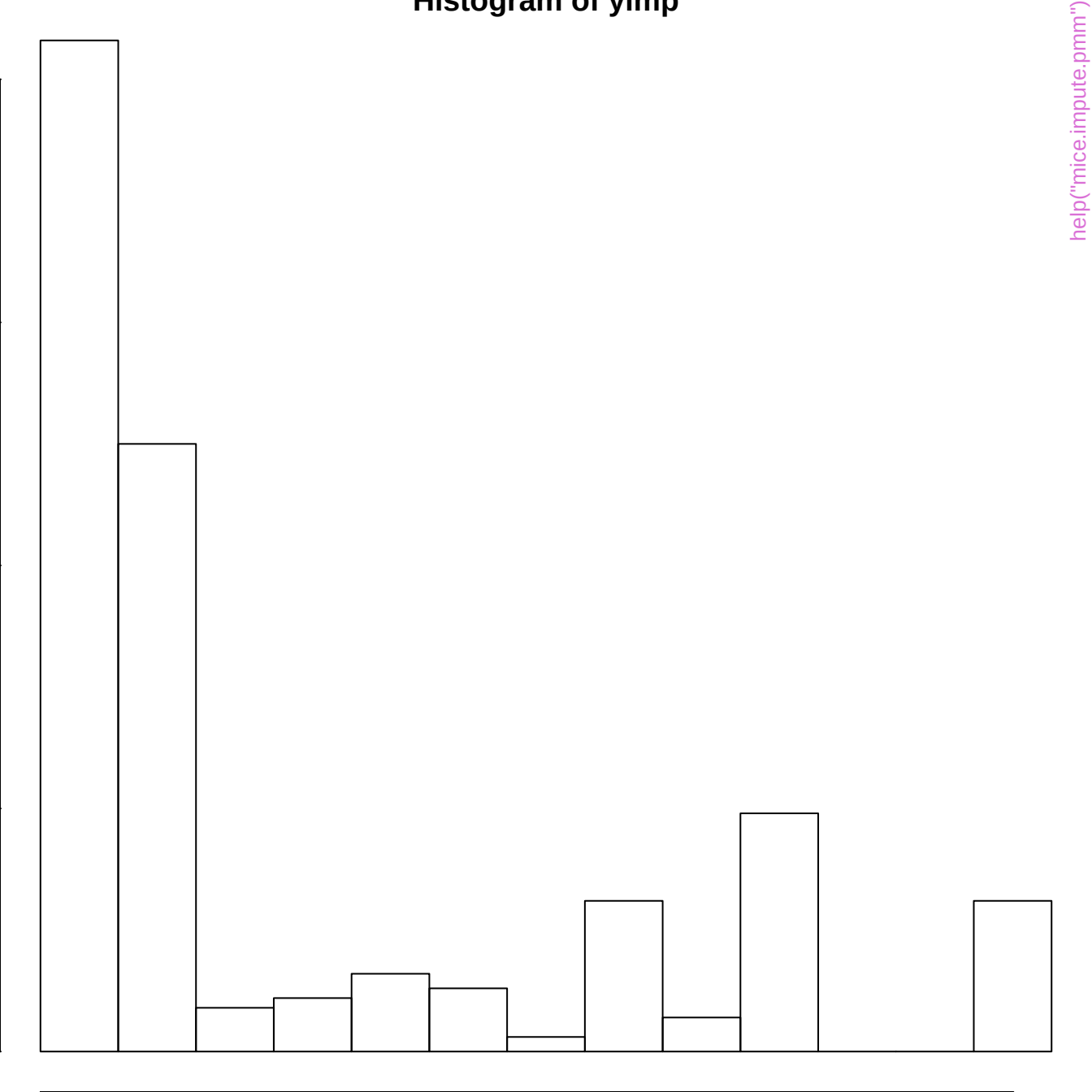
help("ibind")

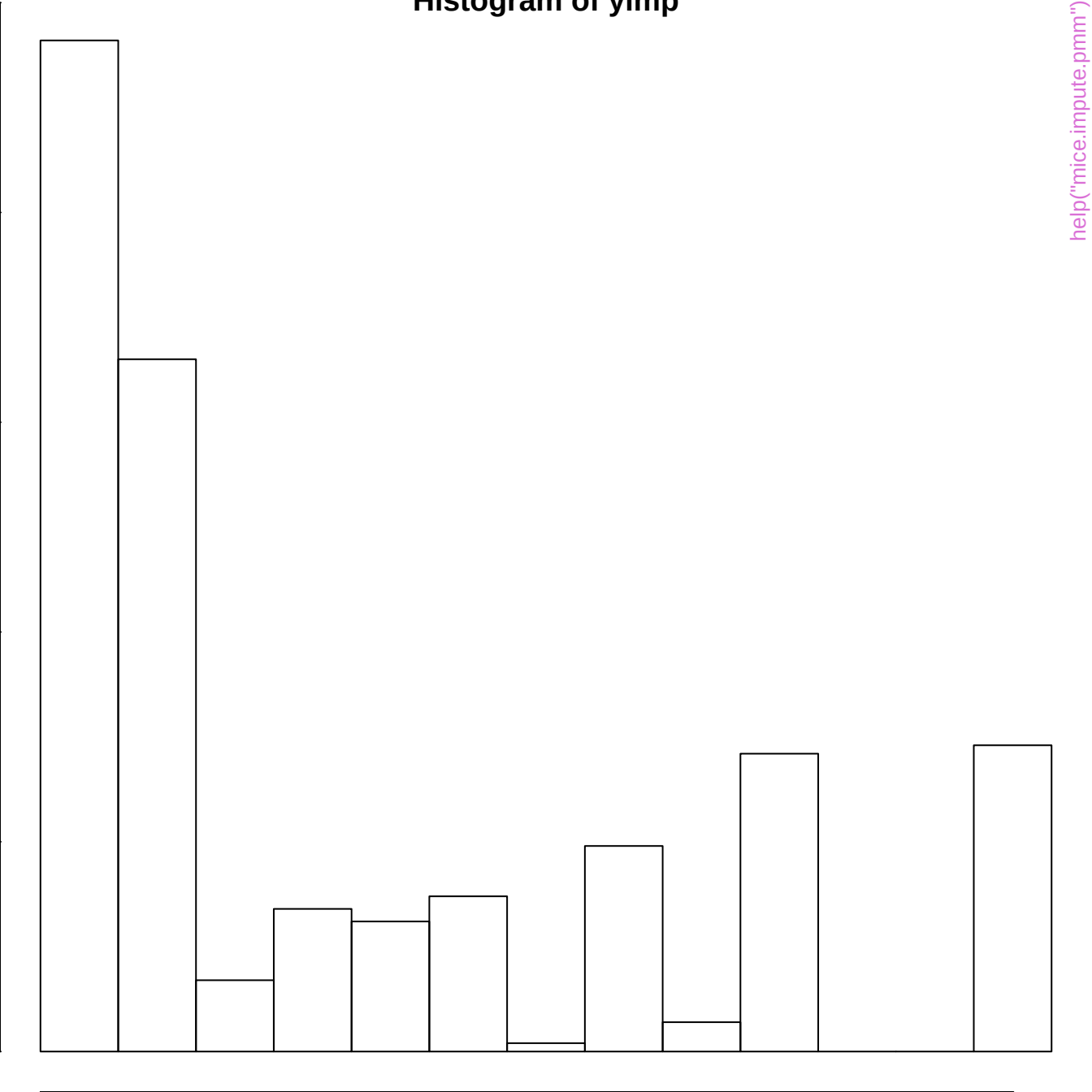
Iteration



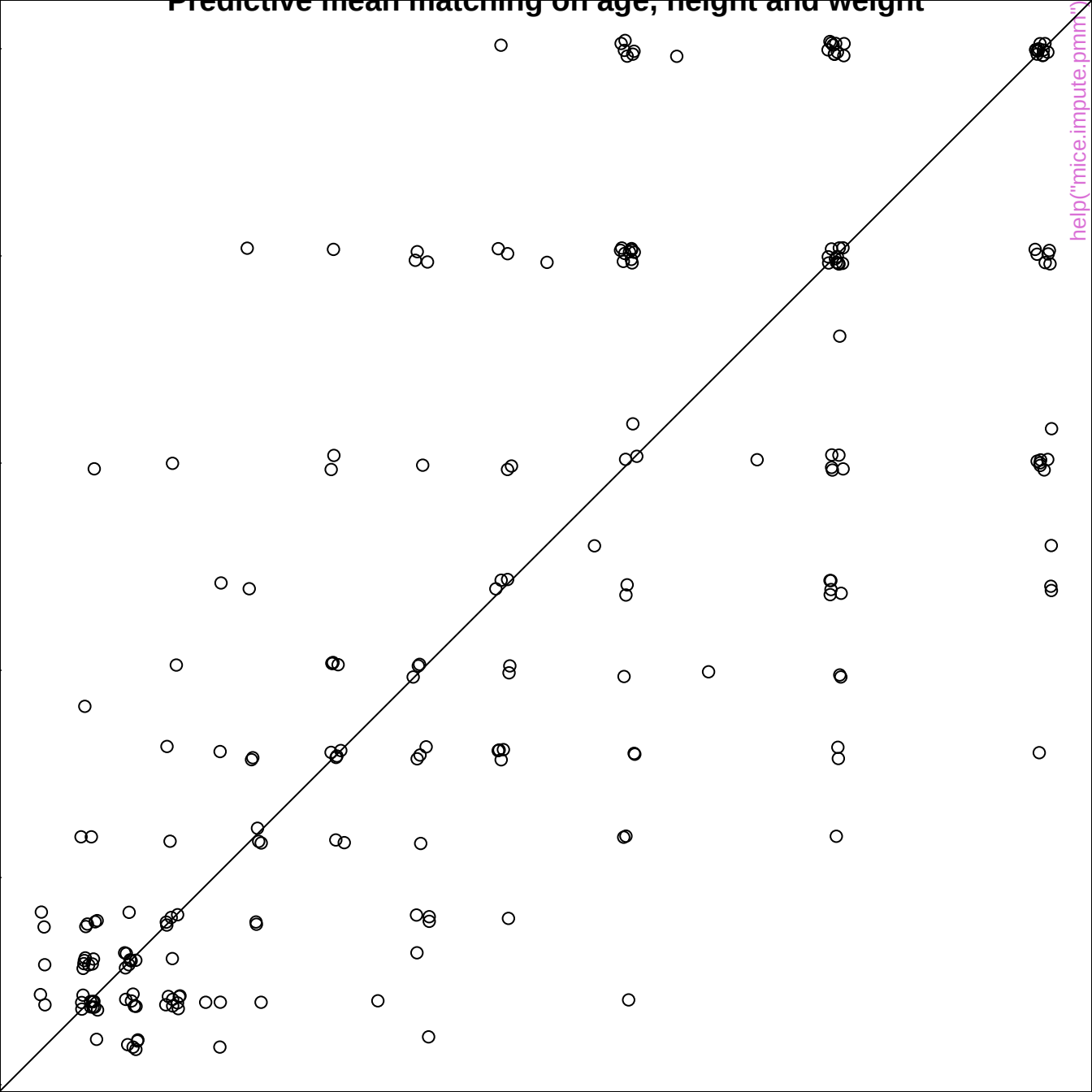
help("md.pattern")

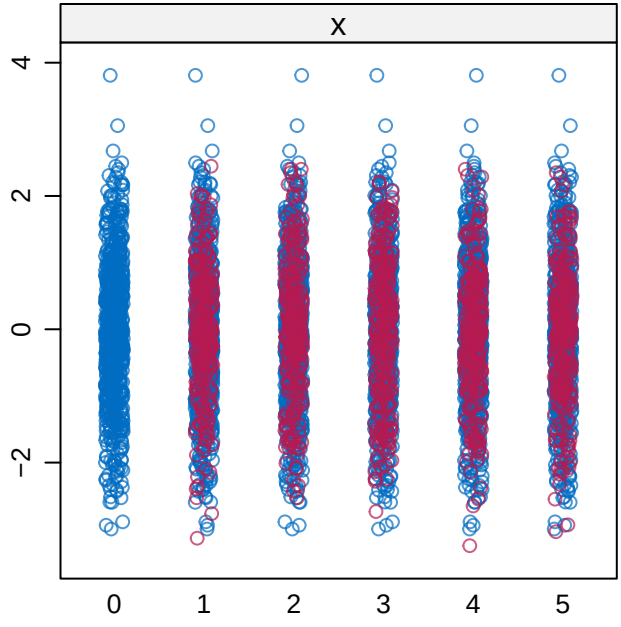

mean
bmi
sd
bmi
mean
hyp
sd
hyp
mean
chl
sd
chl
Iteration
help("mice.impute.cart")

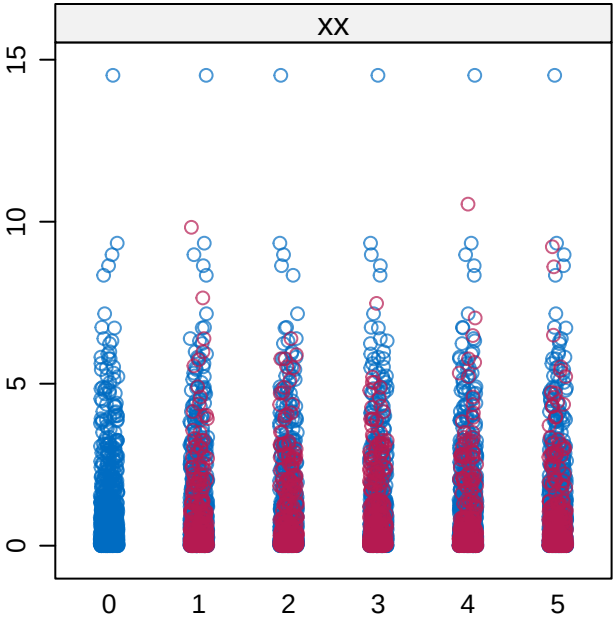

Histogram of yimp
help("mice.impute.pmm")

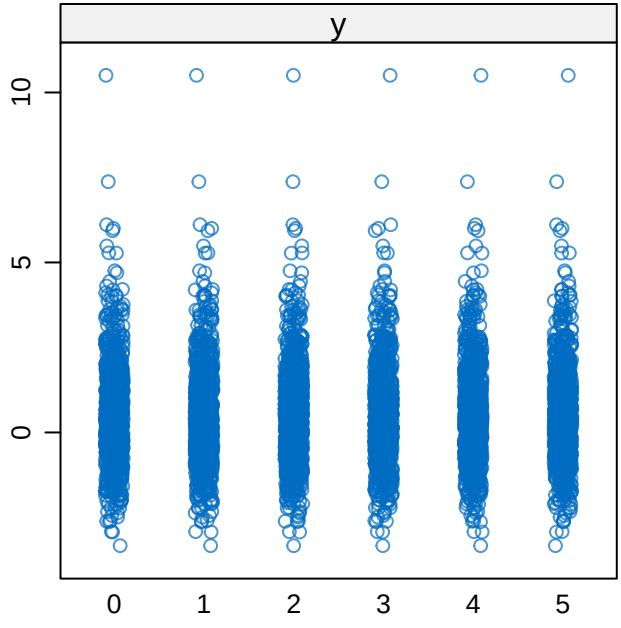


help("mice.impute.pmm")


Predictive mean matching on age, height and weight
help("mice.impute.pmm")

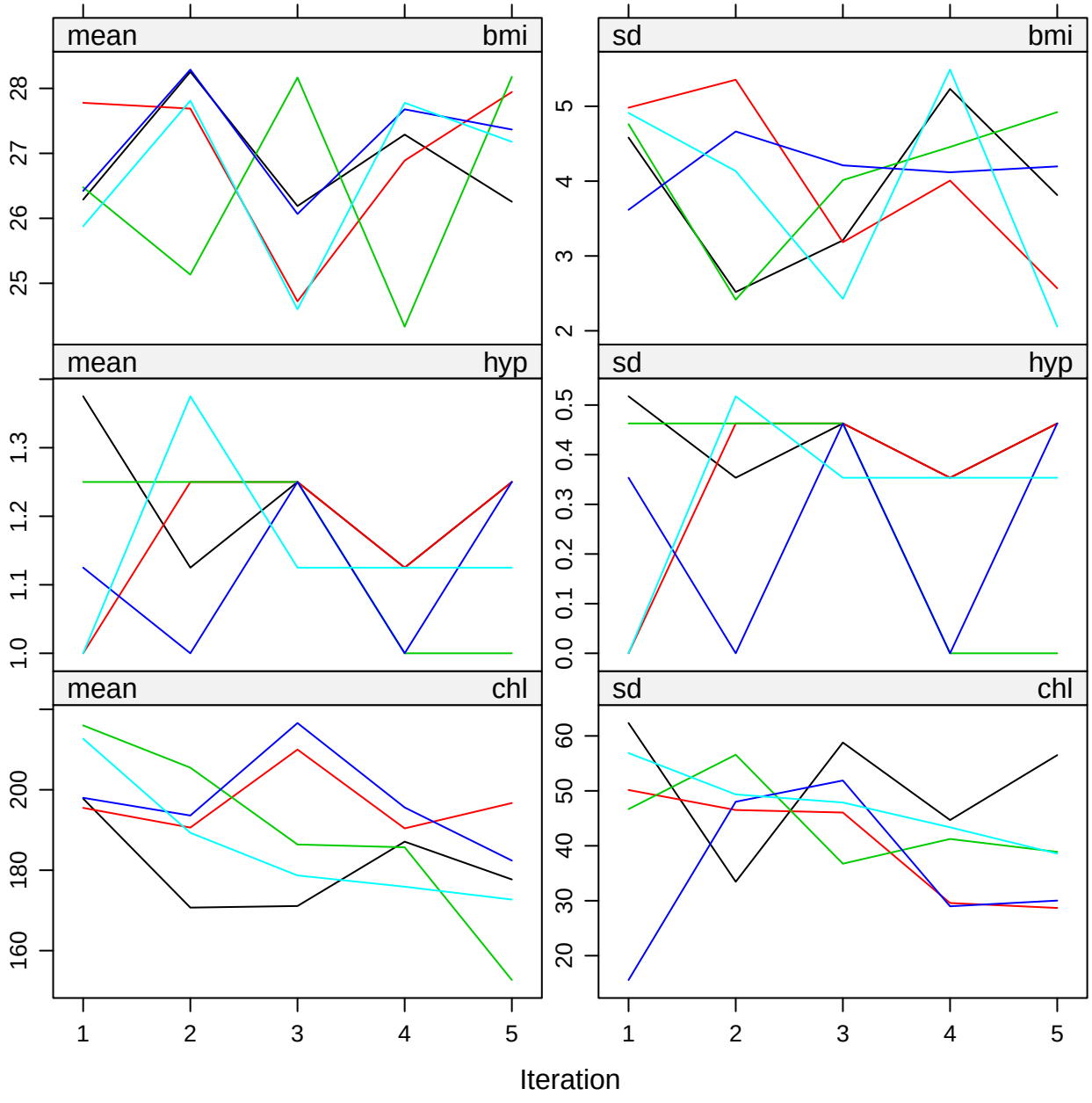


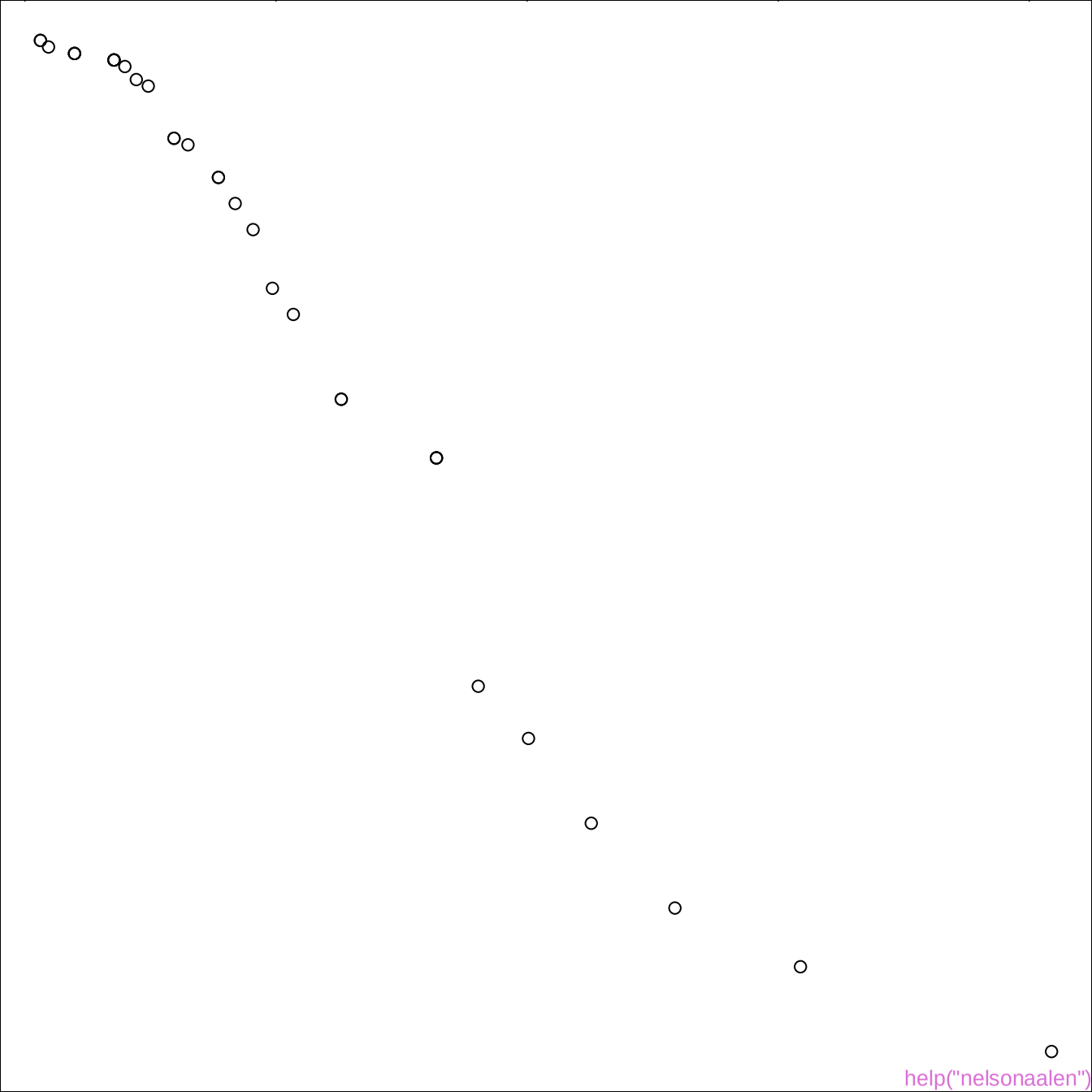




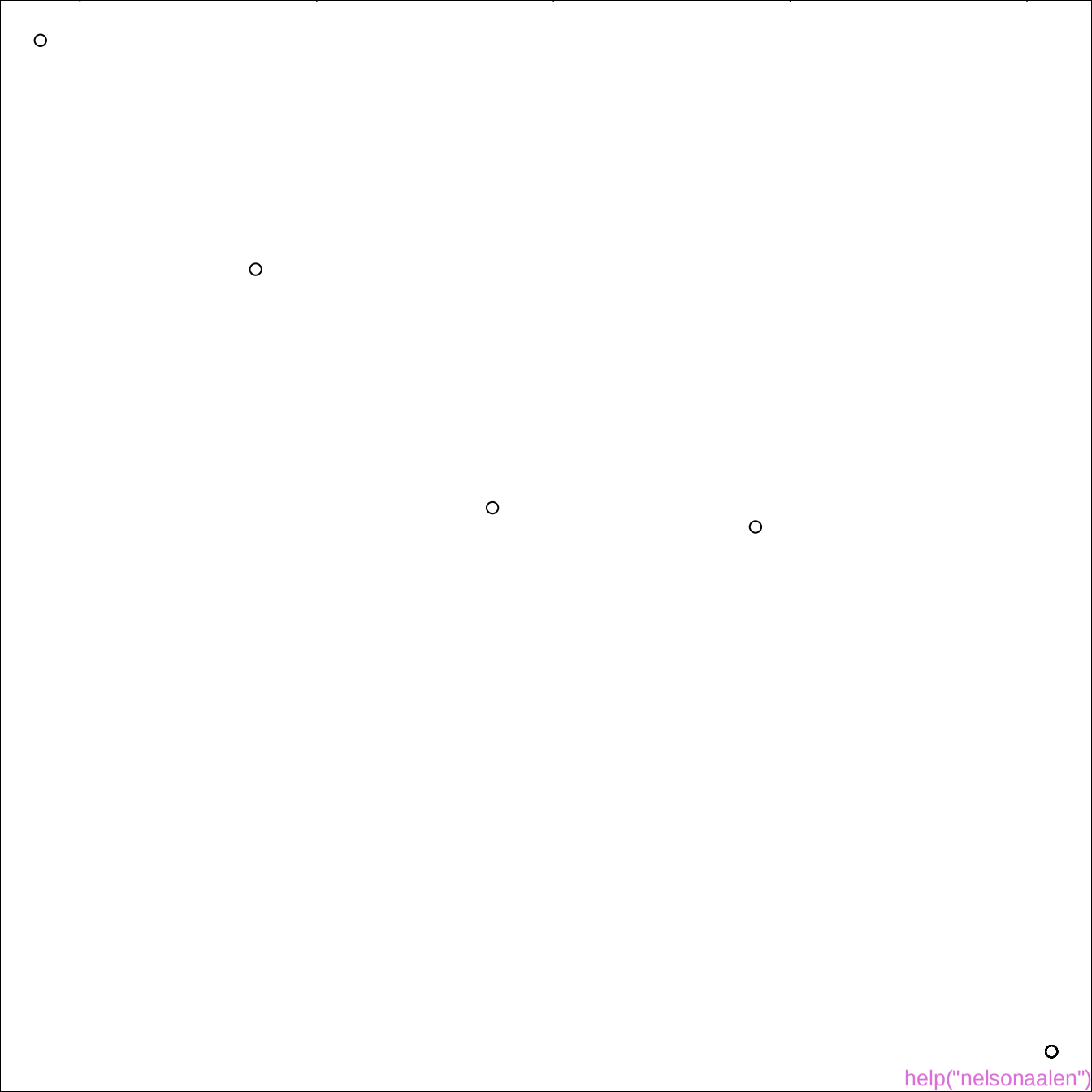
help("mice.impute.quadratic")

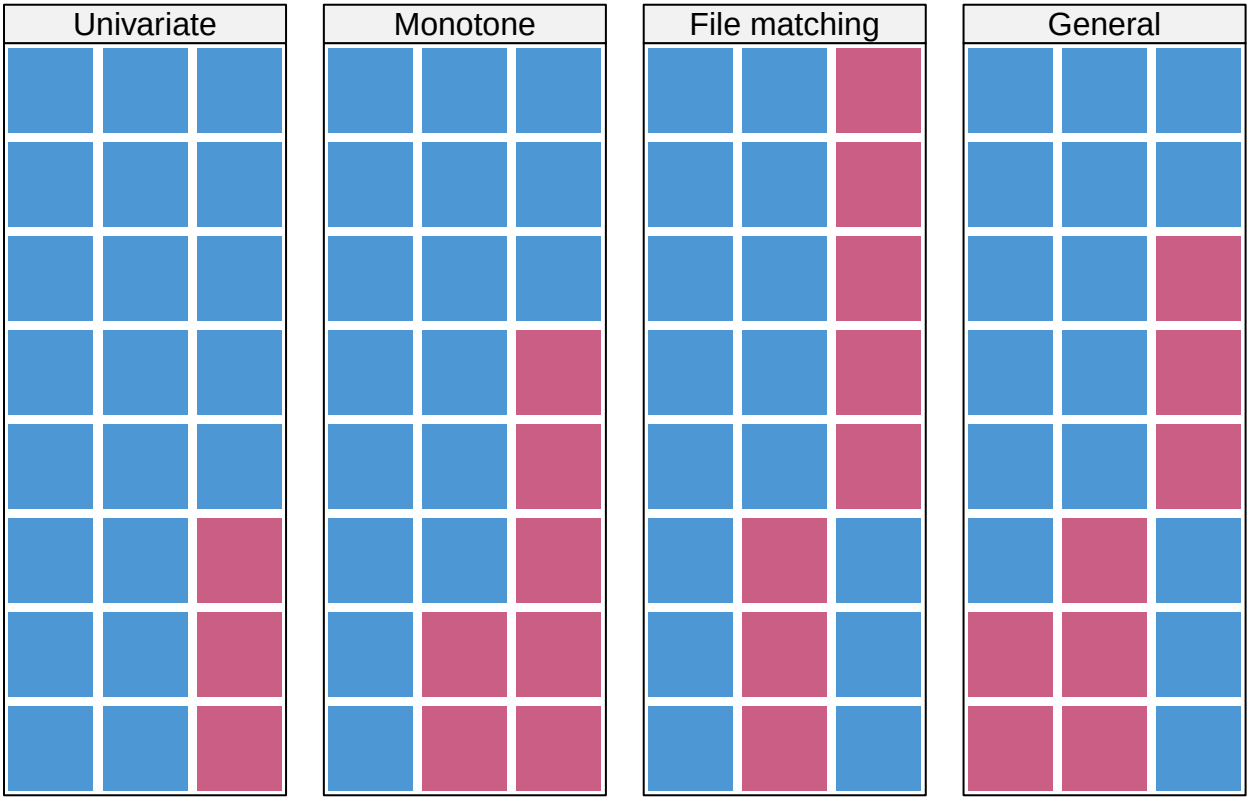
help("mice.impute.quadratic")


mean
bmi
sd
bmi
mean
hyp
sd
hyp
mean
chl
sd
chl
Iteration
help("mice.impute.rf")



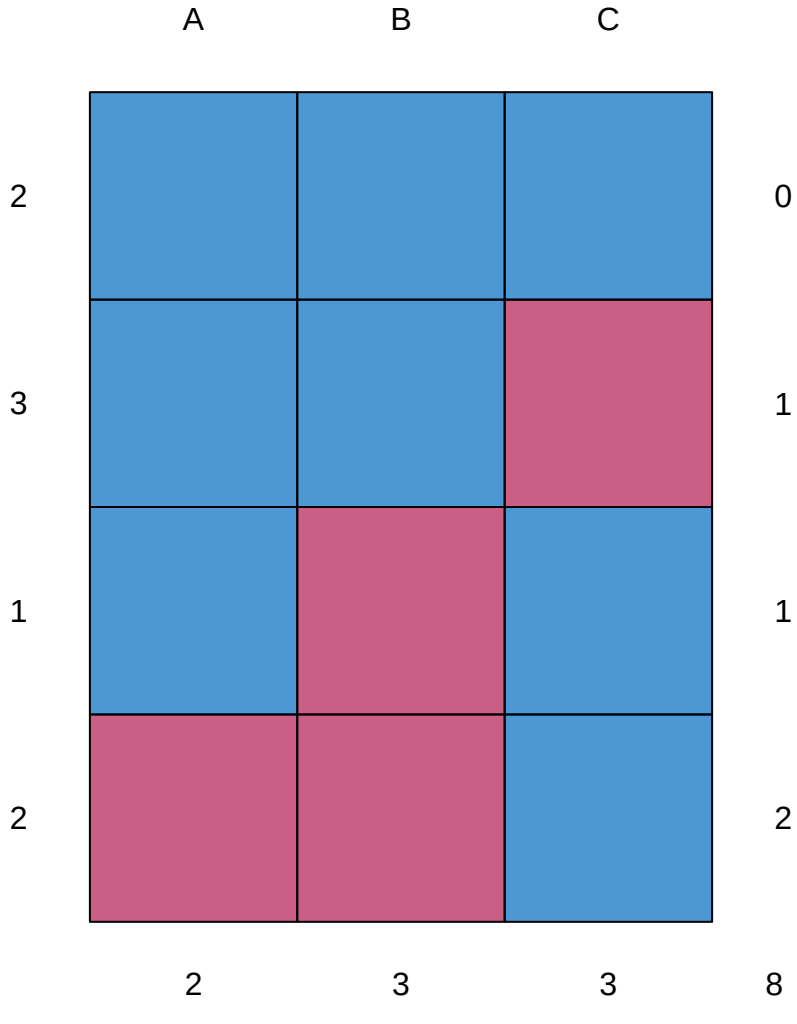
help("nelsonaalen")

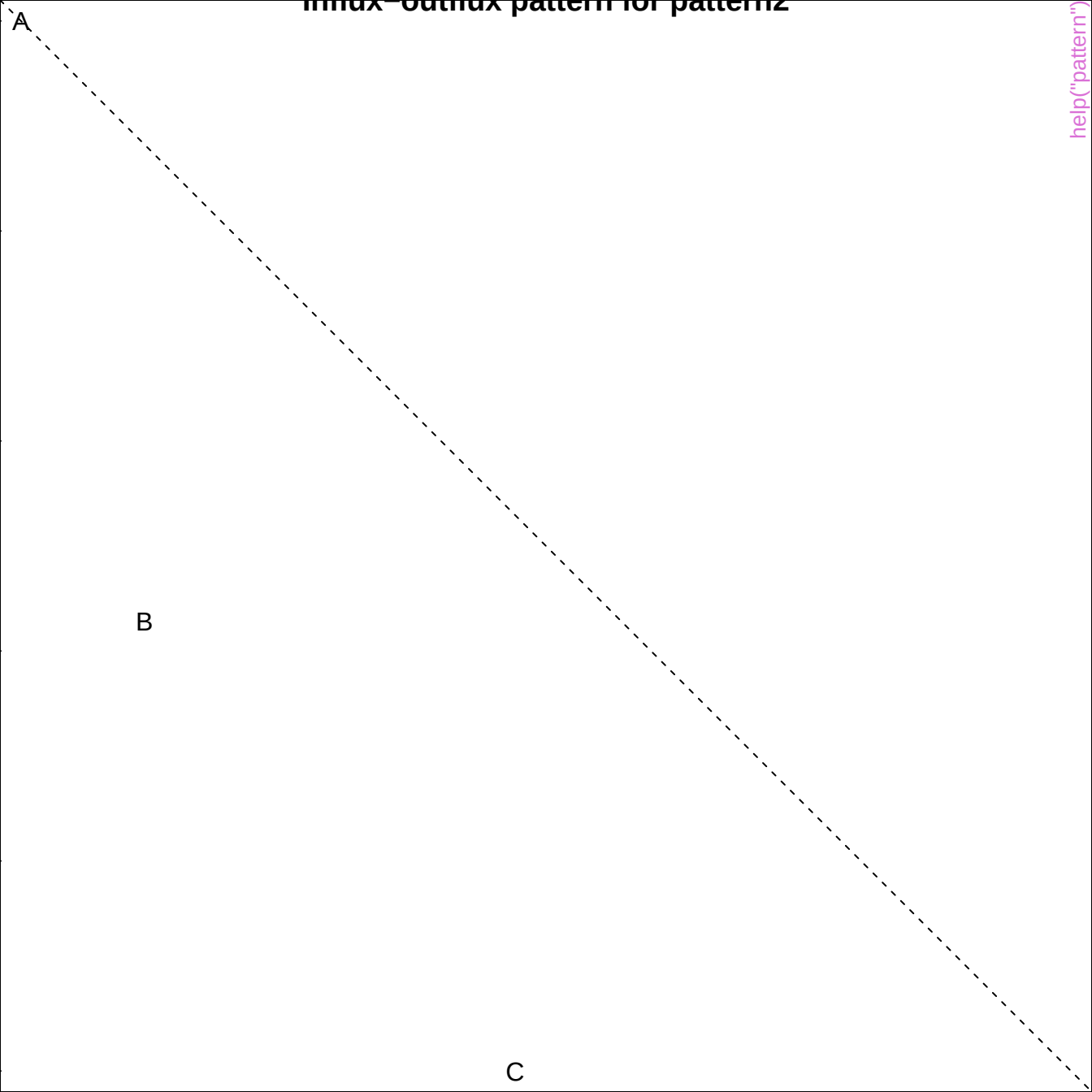

help("nelsonaalen")



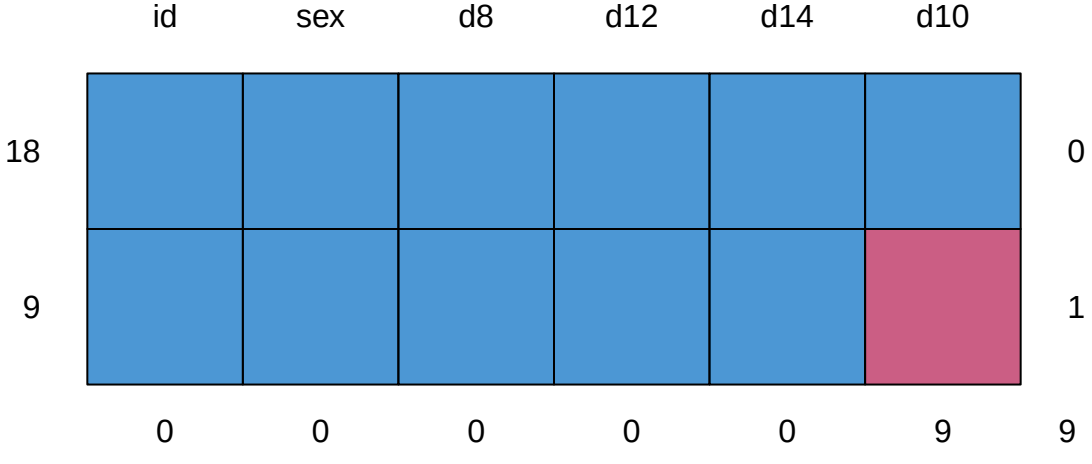
help("pattern")

help("pattern")

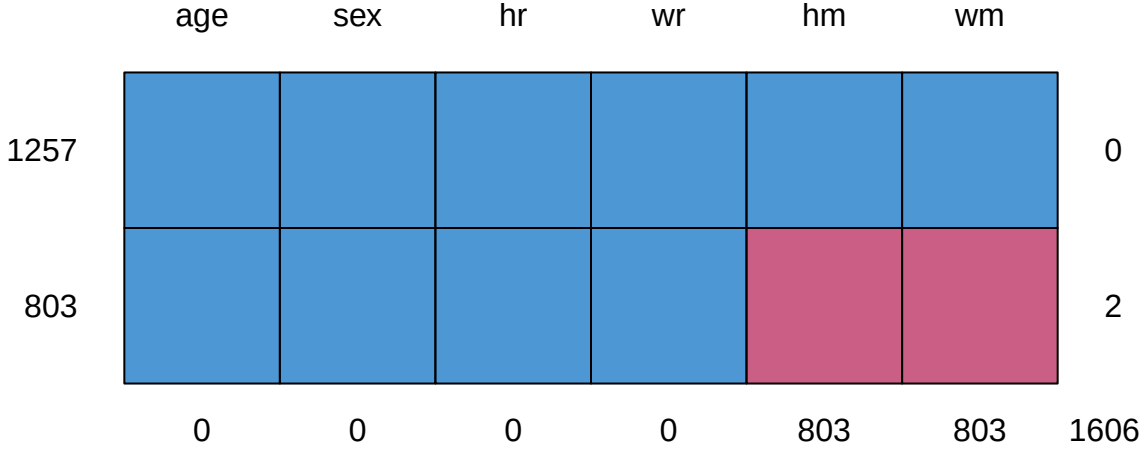


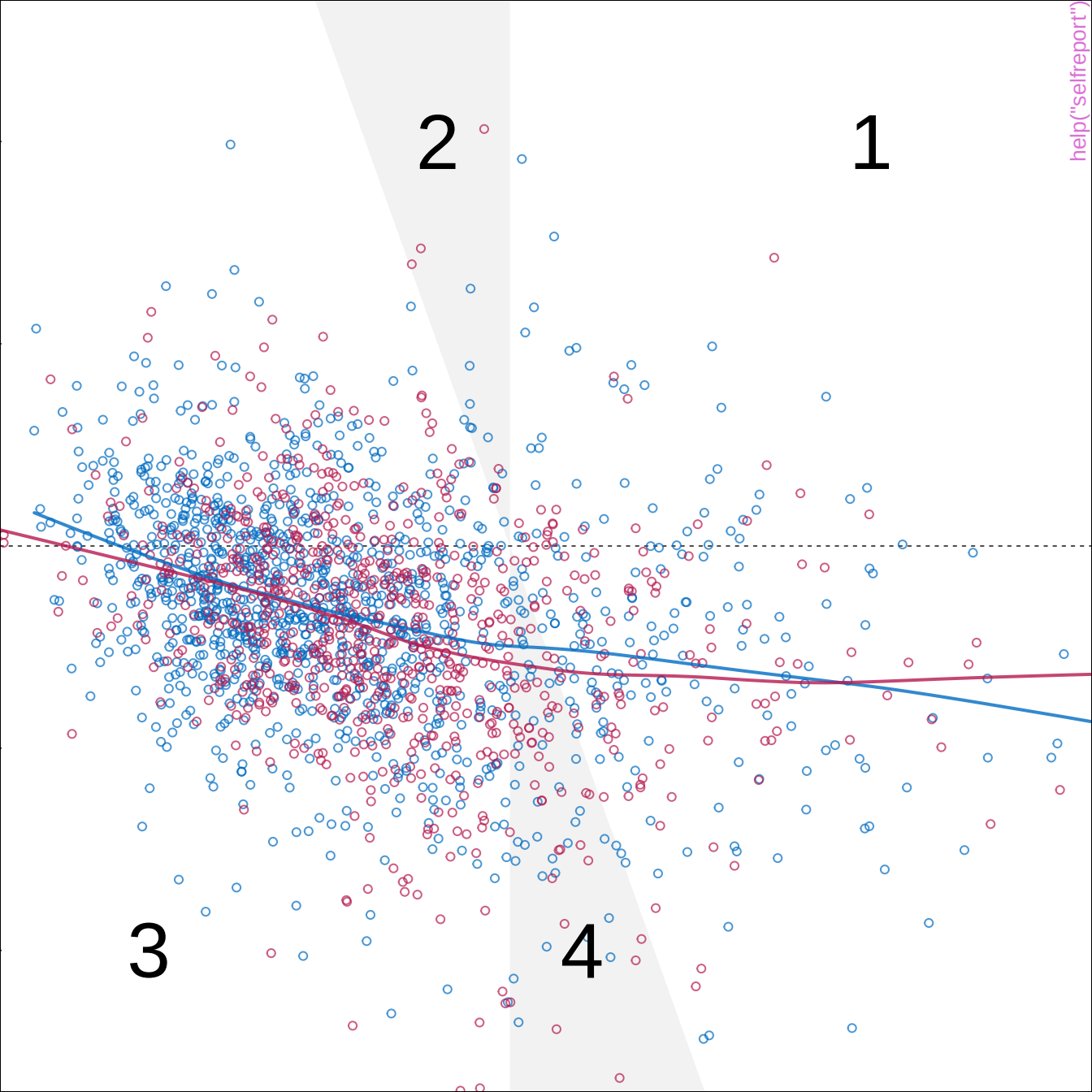

influx−outflux pattern for pattern2
A
B
C
help("pattern")

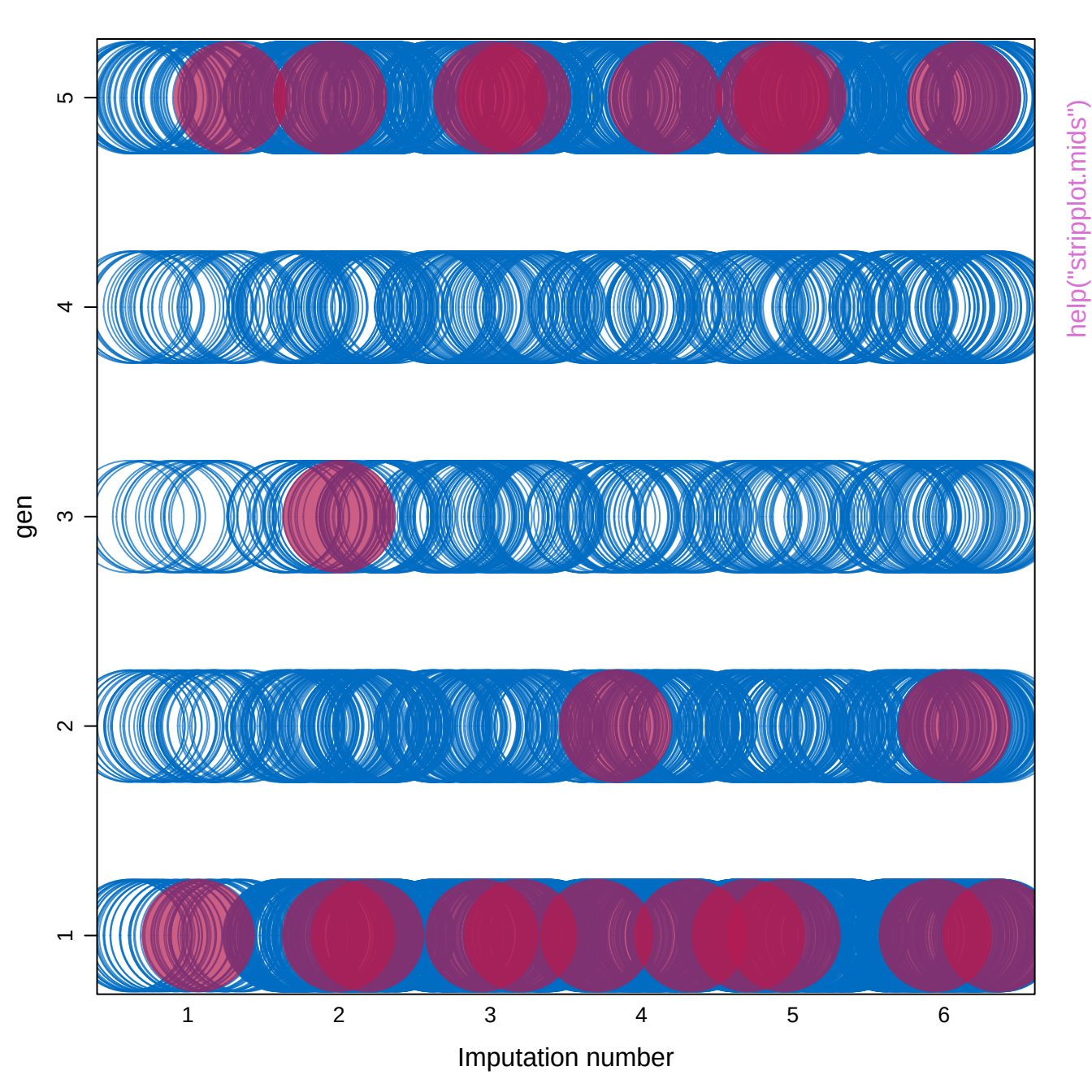
help("potthoffroy")

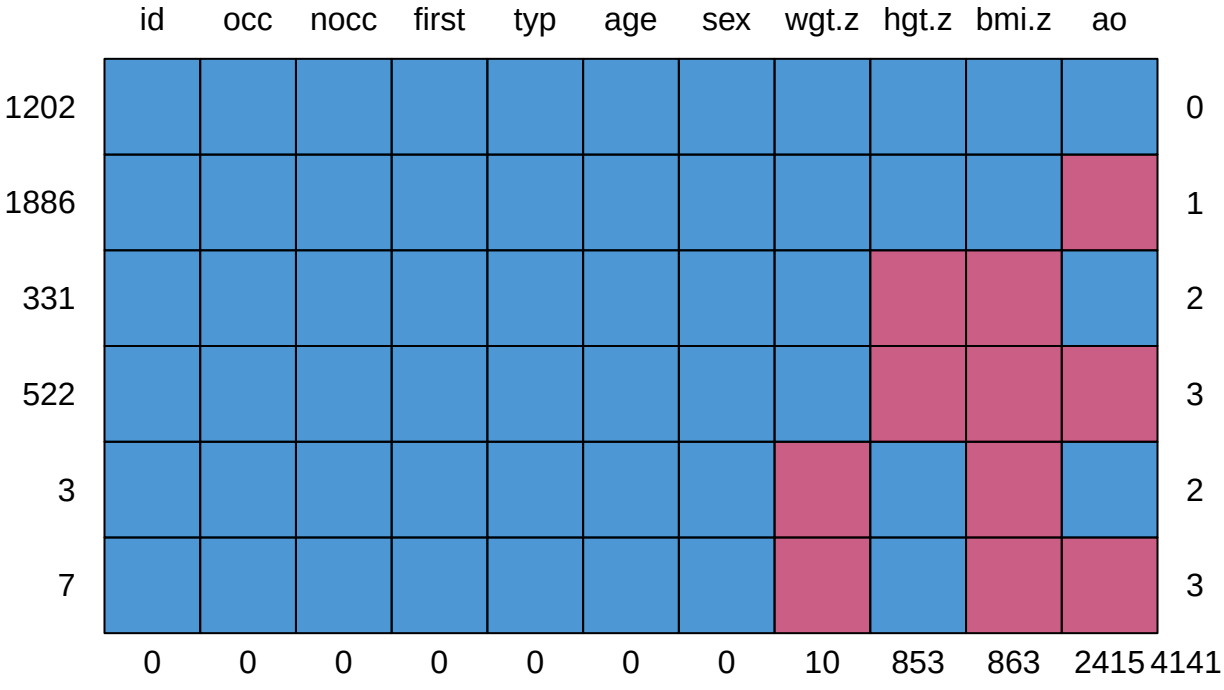


help("selfreport")



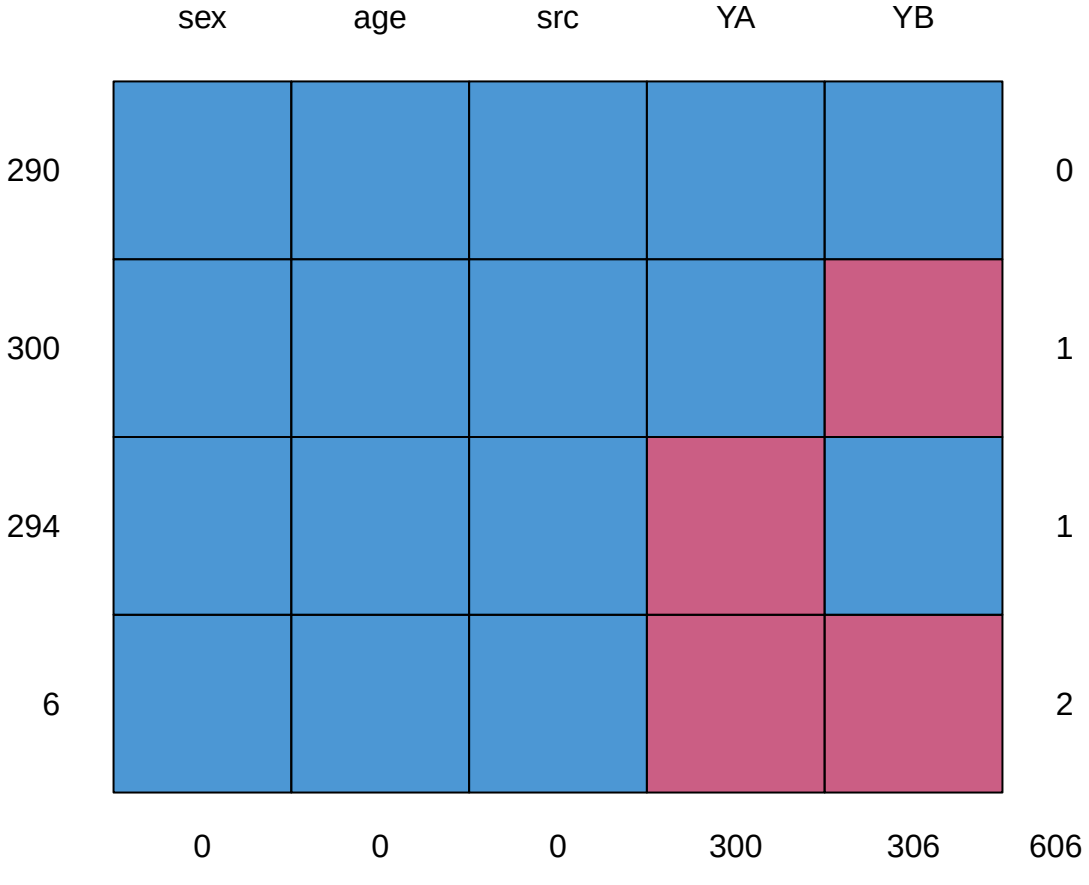

2
1
3
4
help("selfreport")


gen
5
4
3
2
1
1
2
3
4
5
6
Imputation number
help("stripplot.mids")

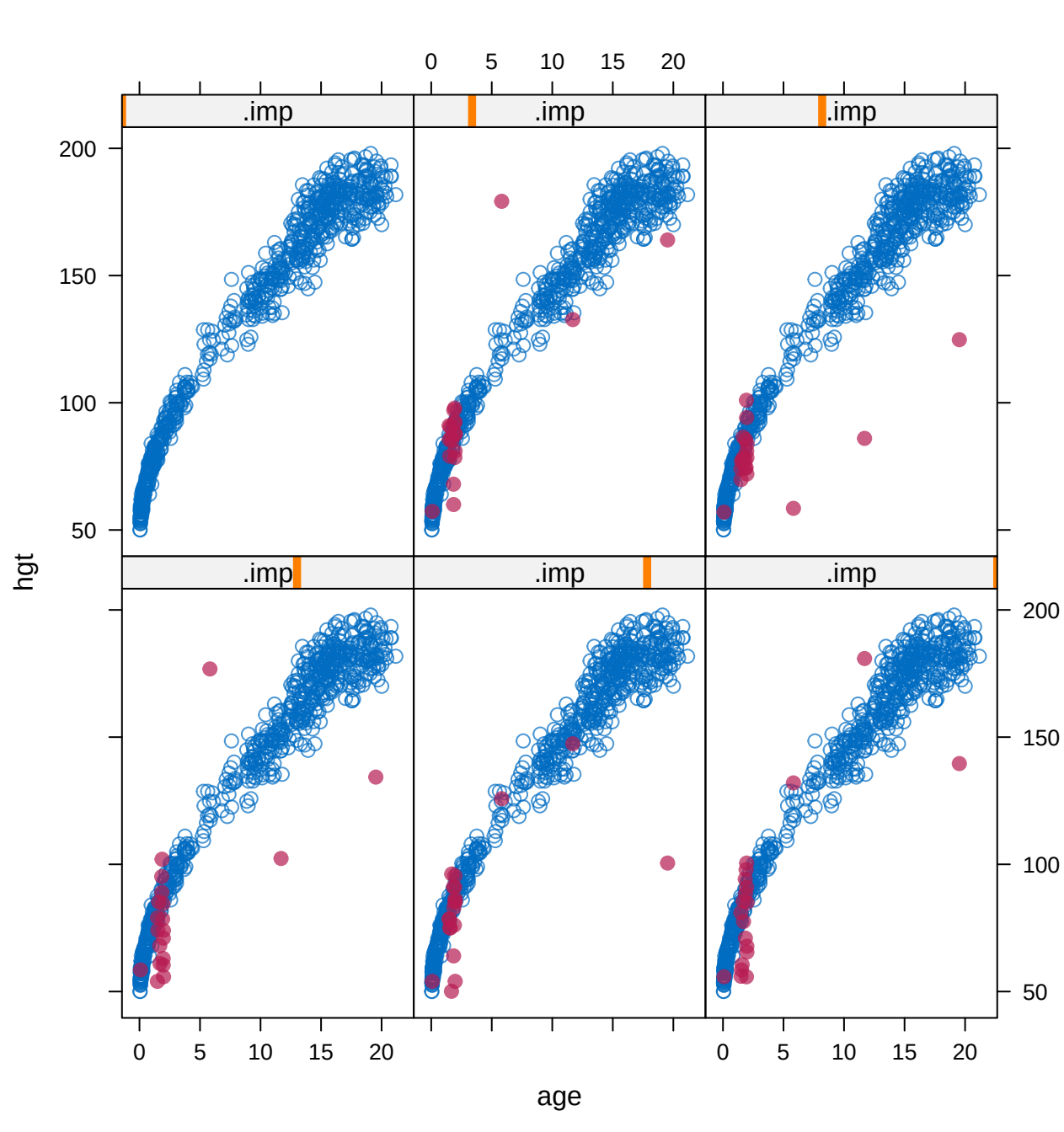

id
occ
nocc
first
typ
age
sex
wgt.z
hgt.z
bmi.z
ao
1202
1886
331
522
3
7
0
1
2
3
2
3
0 0 0 0 0 0 0 10 853 863 2415 4141

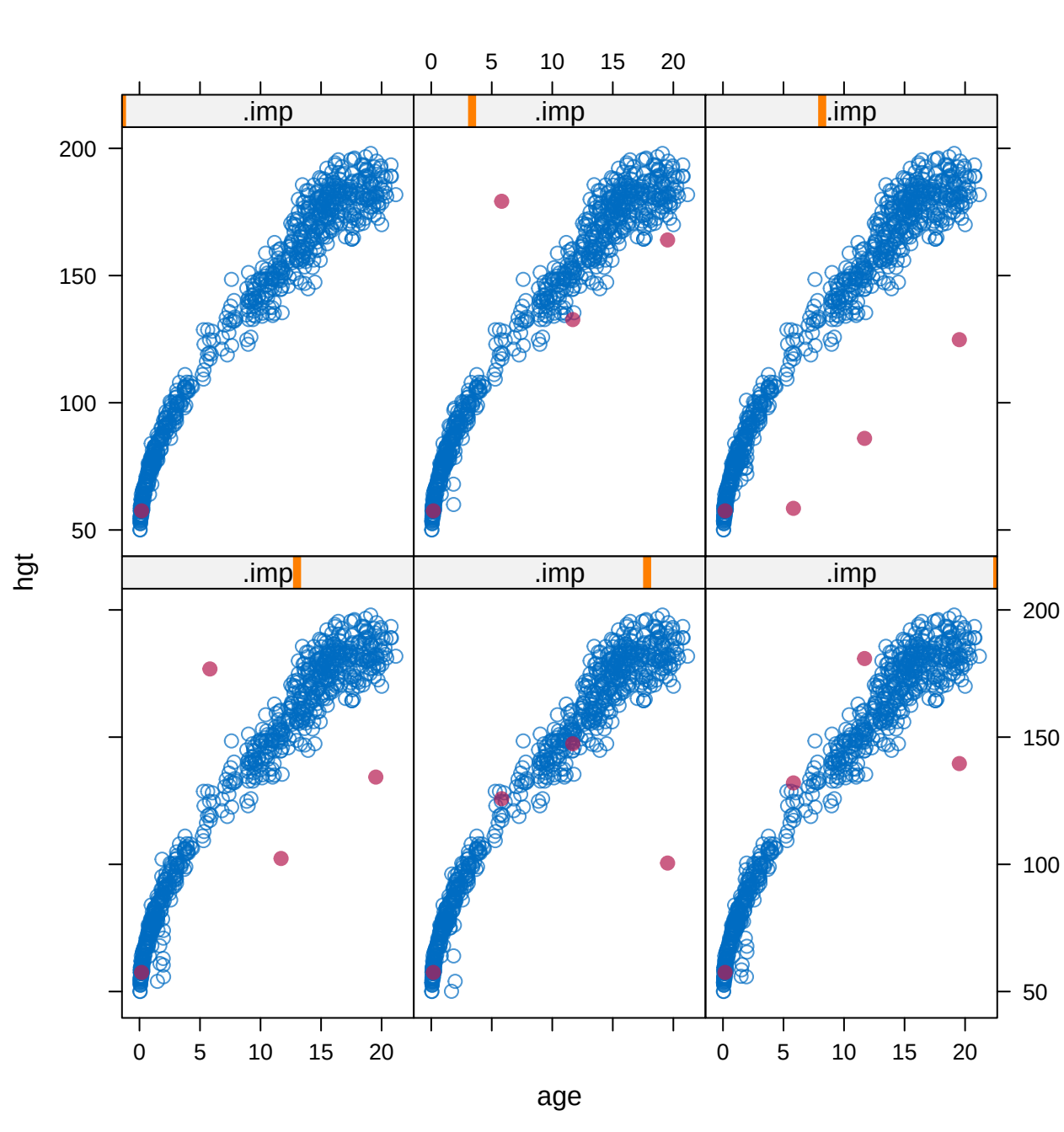
help("tbc")

help("walking")



help("walking")


.imp
.imp
.imp
.imp
.imp
.imp
hgt
age
0
5
10
15
20
50
100
150
200
help("xyplot.mids")


.imp
.imp
.imp
.imp
.imp
.imp
0
5
10
15
20
200
150
100
50
hgt
age
help("xyplot.mids")