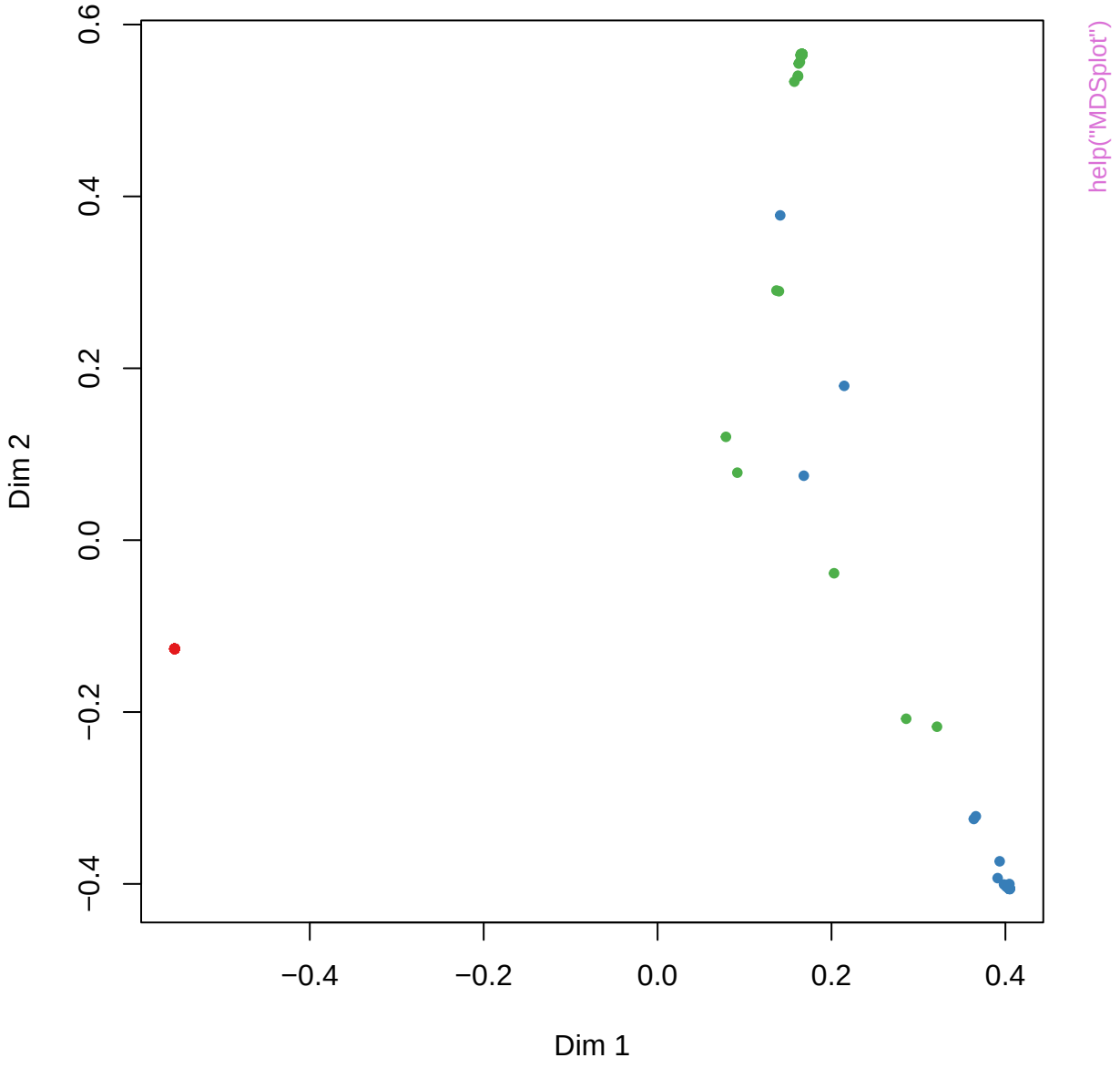
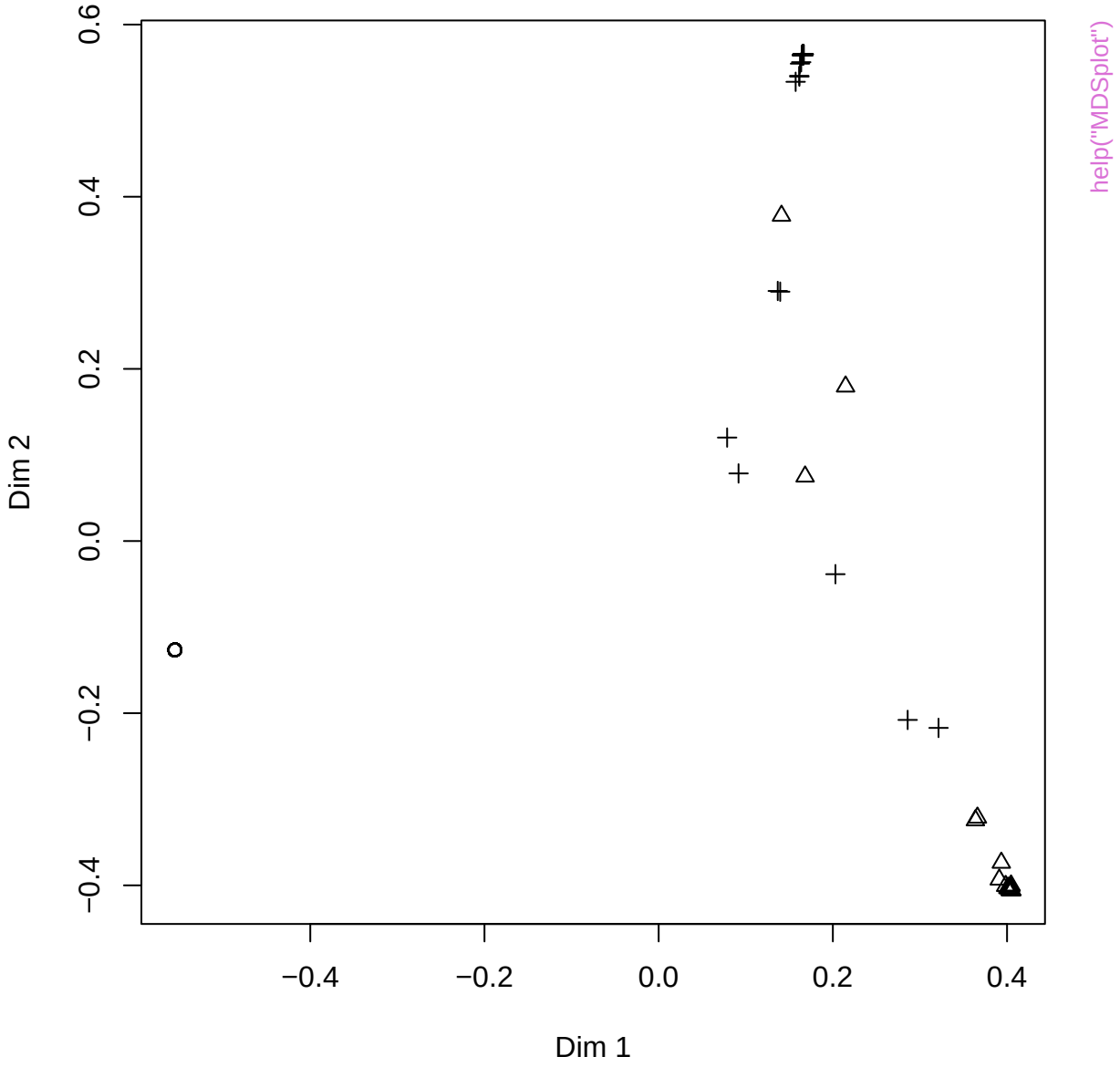
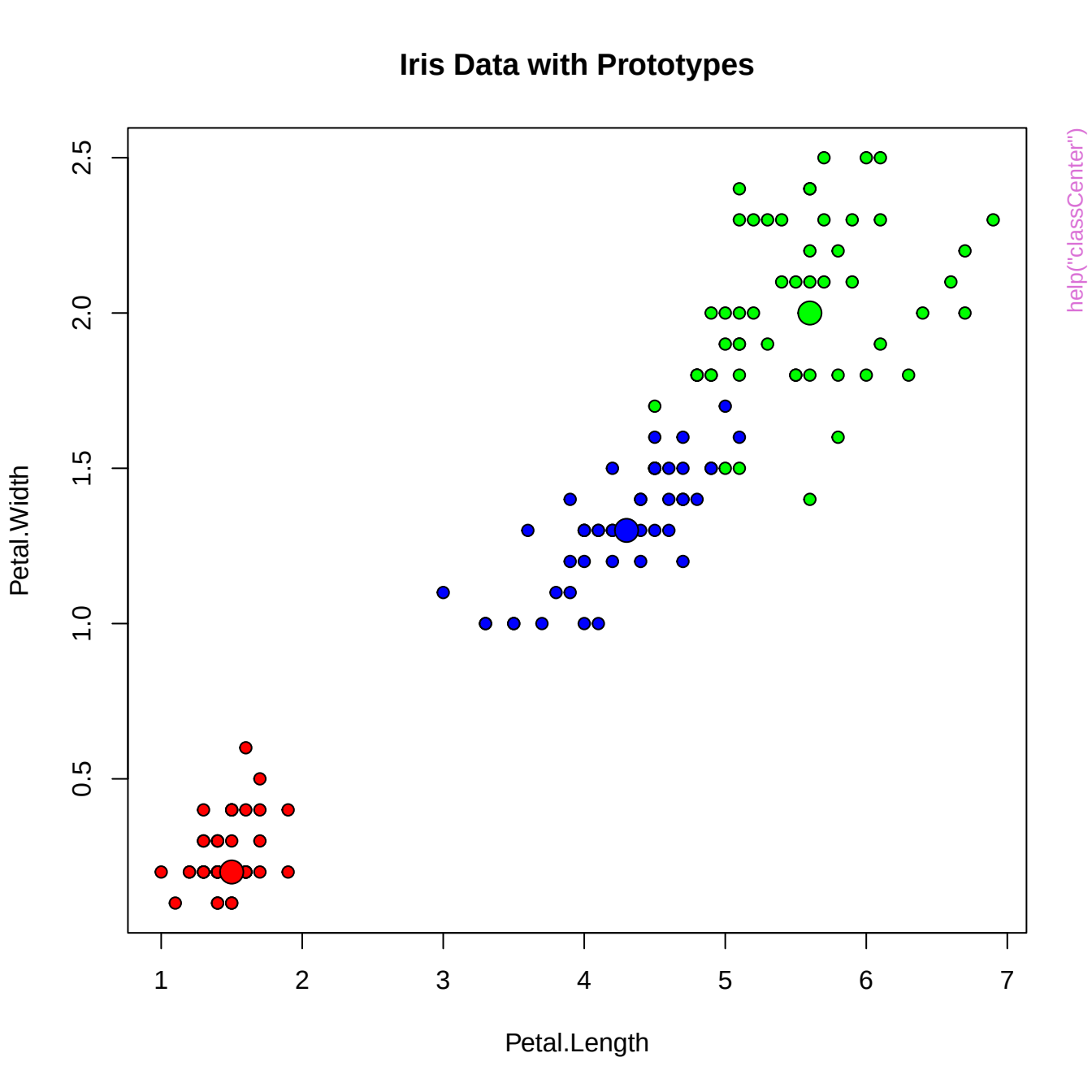
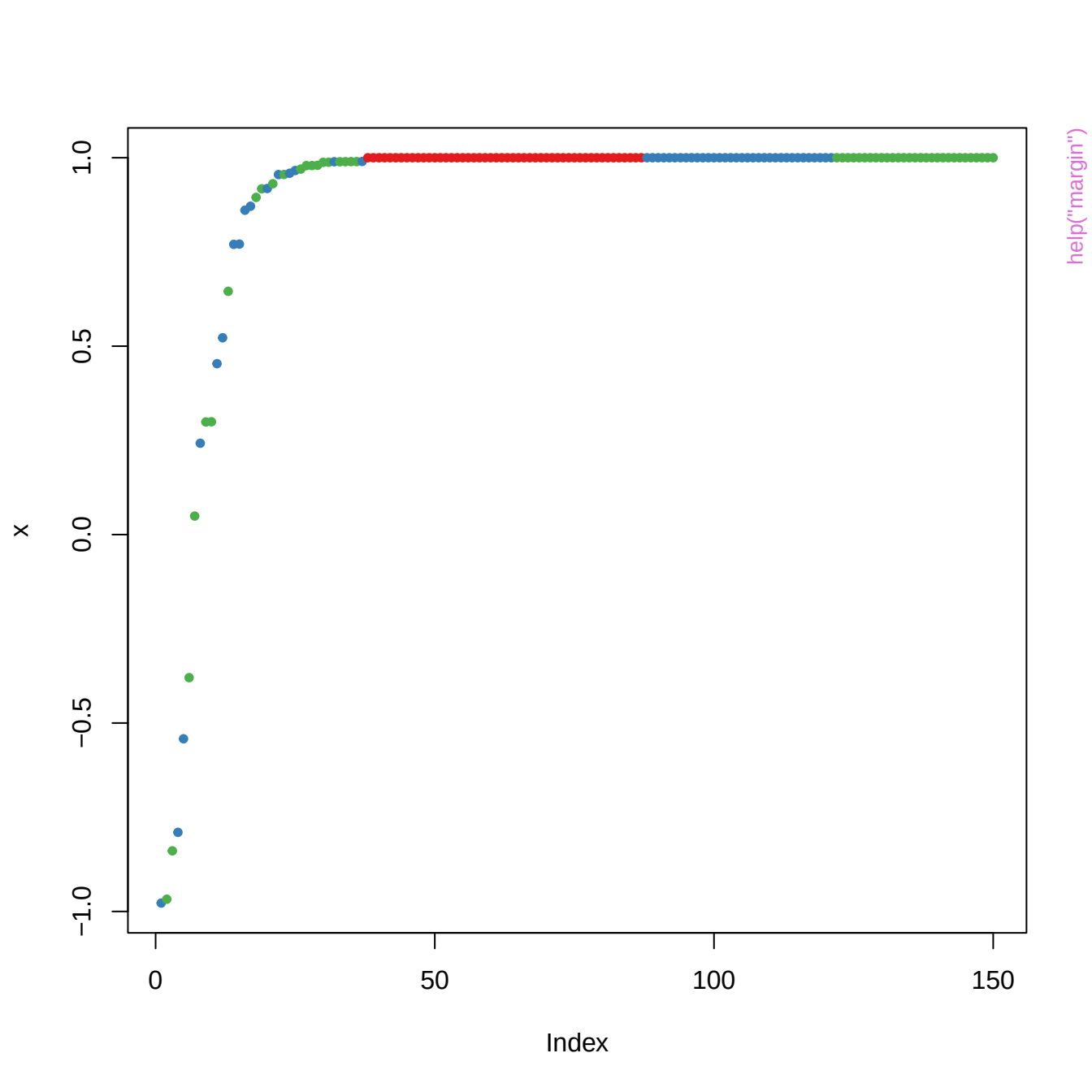
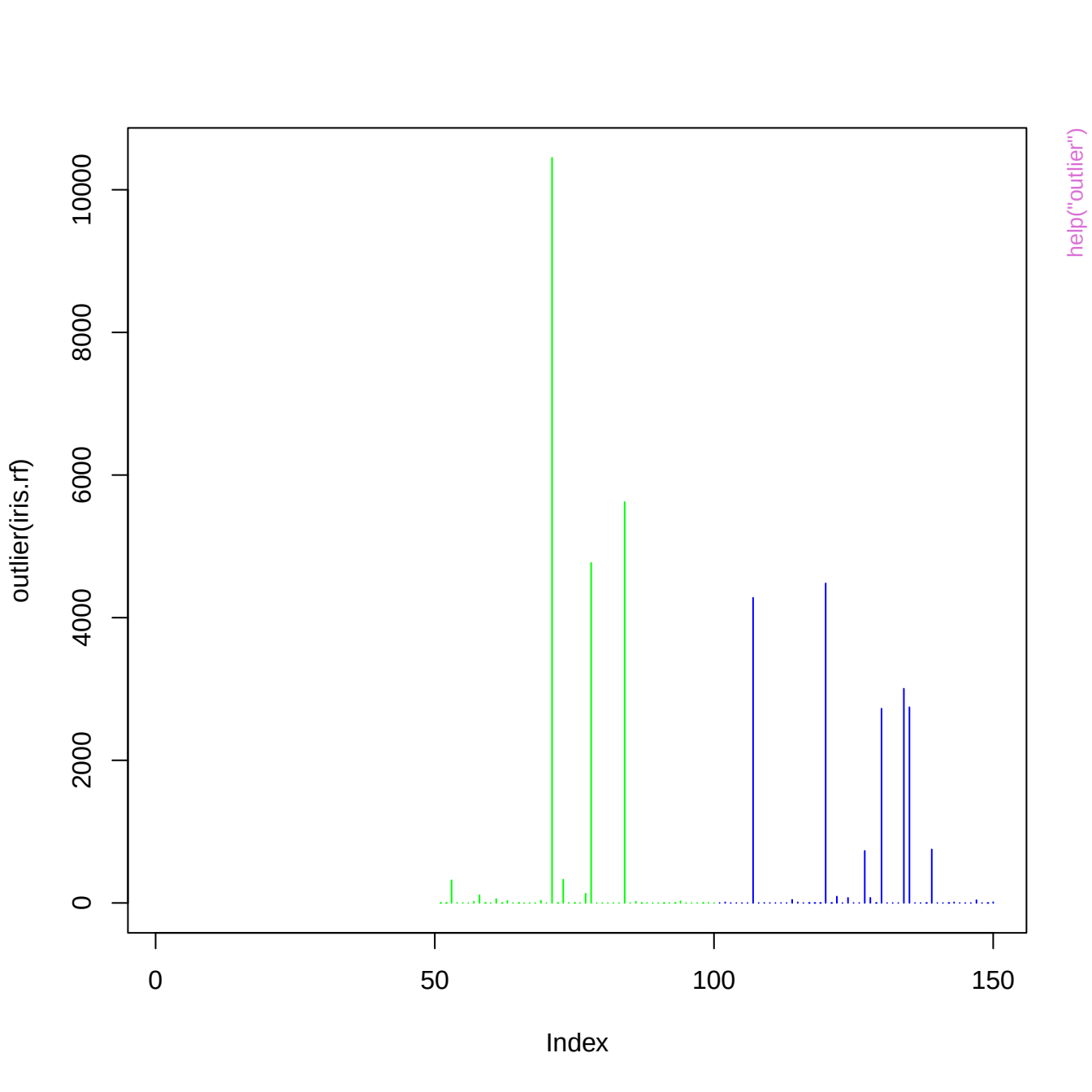
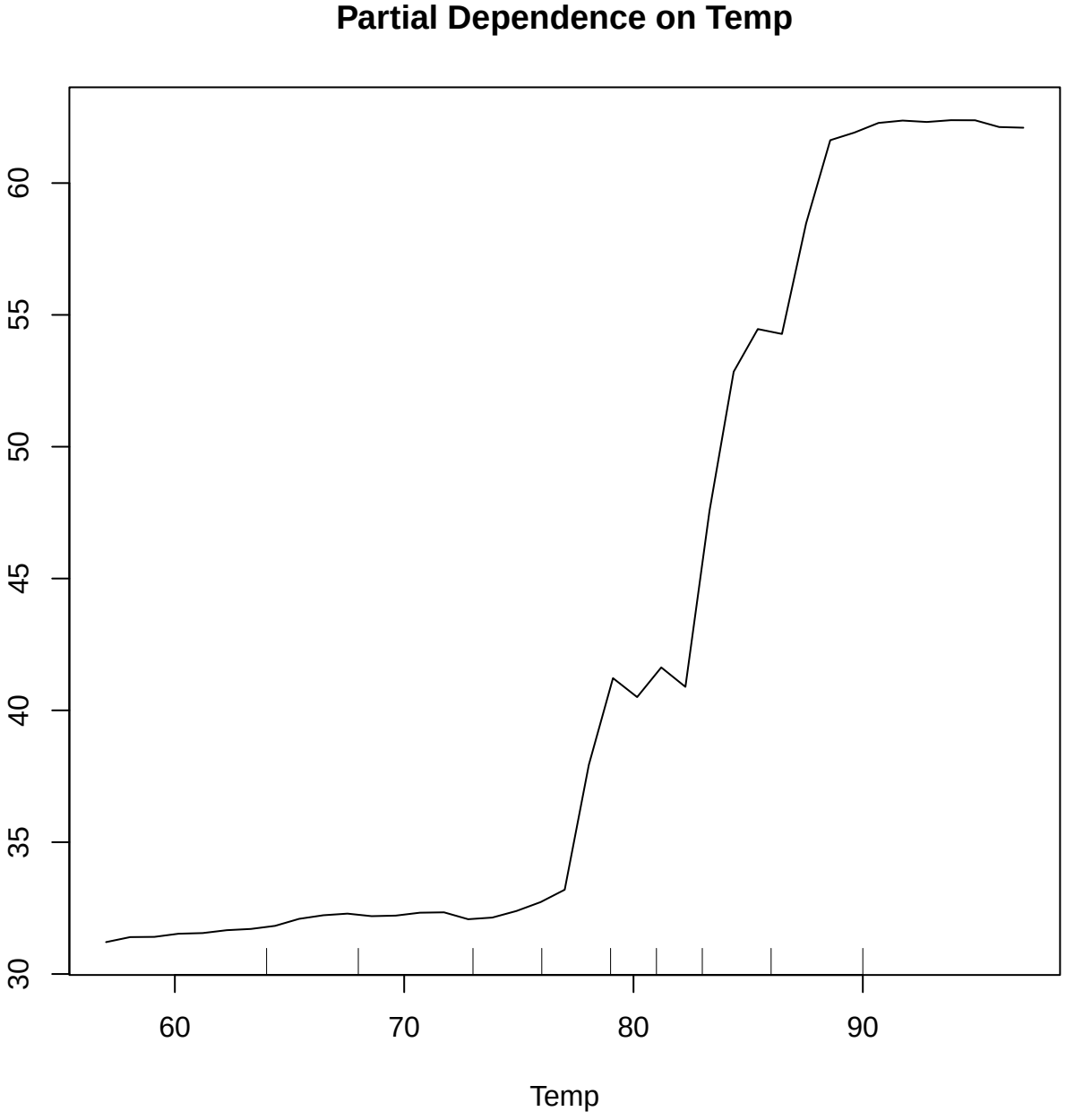

0.6
0.4
0.2
0.0
−0.2
−0.4
Dim 2
−0.4
−0.2
0.0
0.2
0.4
Dim 1
help("MDSplot")

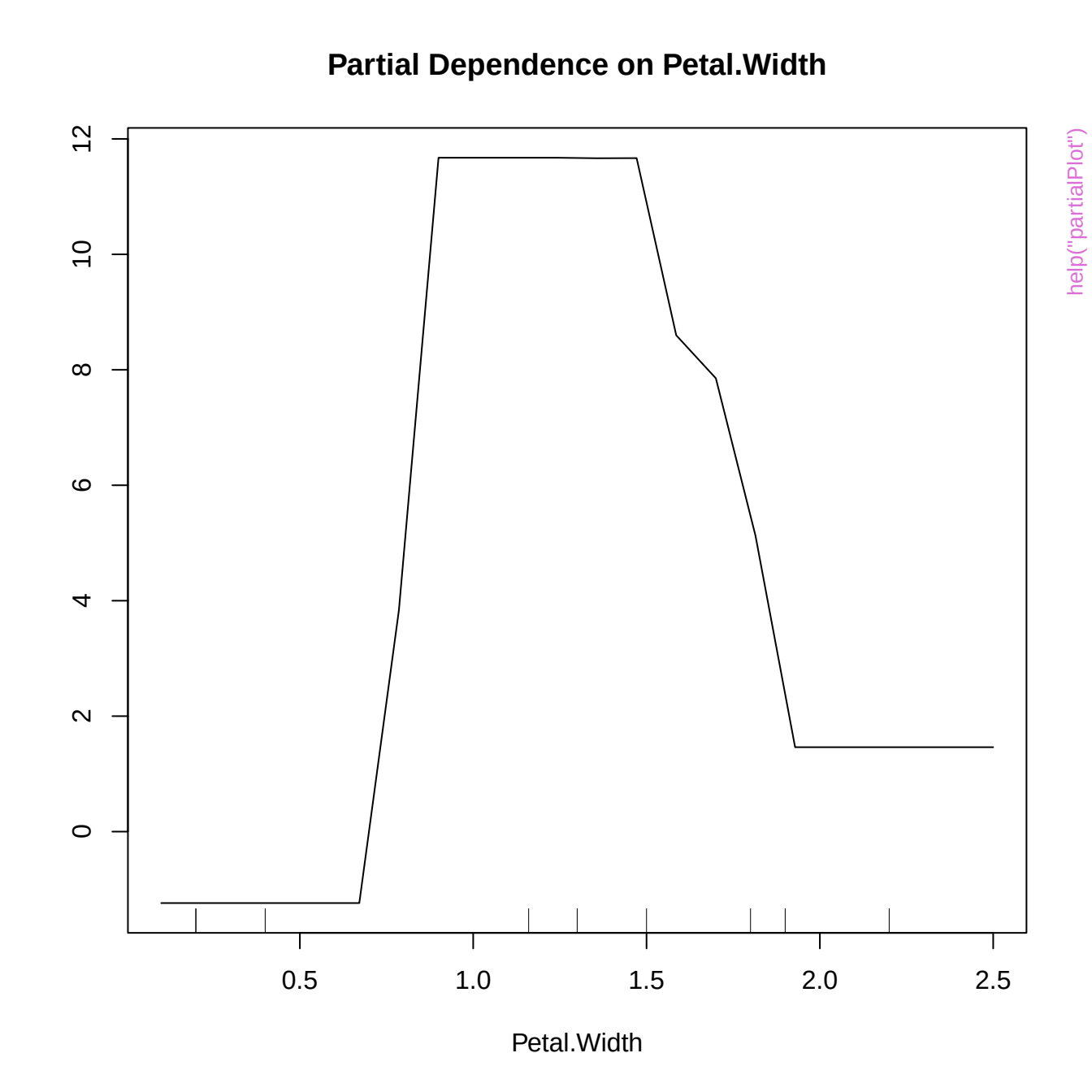

help("MDSplot")
Dim 2
0.6
0.4
0.2
0.0
−0.2
−0.4
Dim 1
−0.4
−0.2
0.0
0.2
0.4

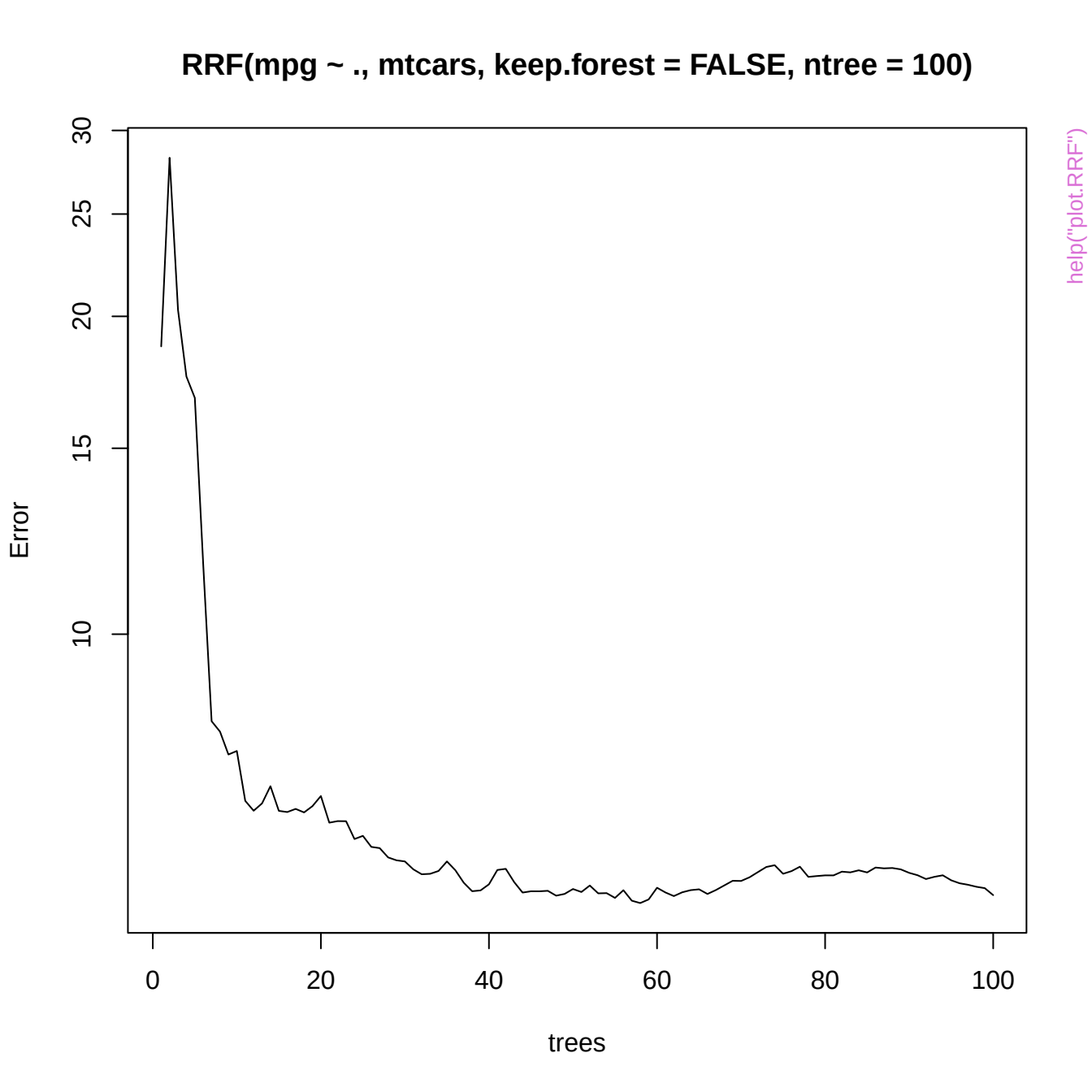

Iris Data with Prototypes
Petal.Width
Petal.Length
0.5
1.0
1.5
2.0
2.5
1
2
3
4
5
6
7
help("classCenter")

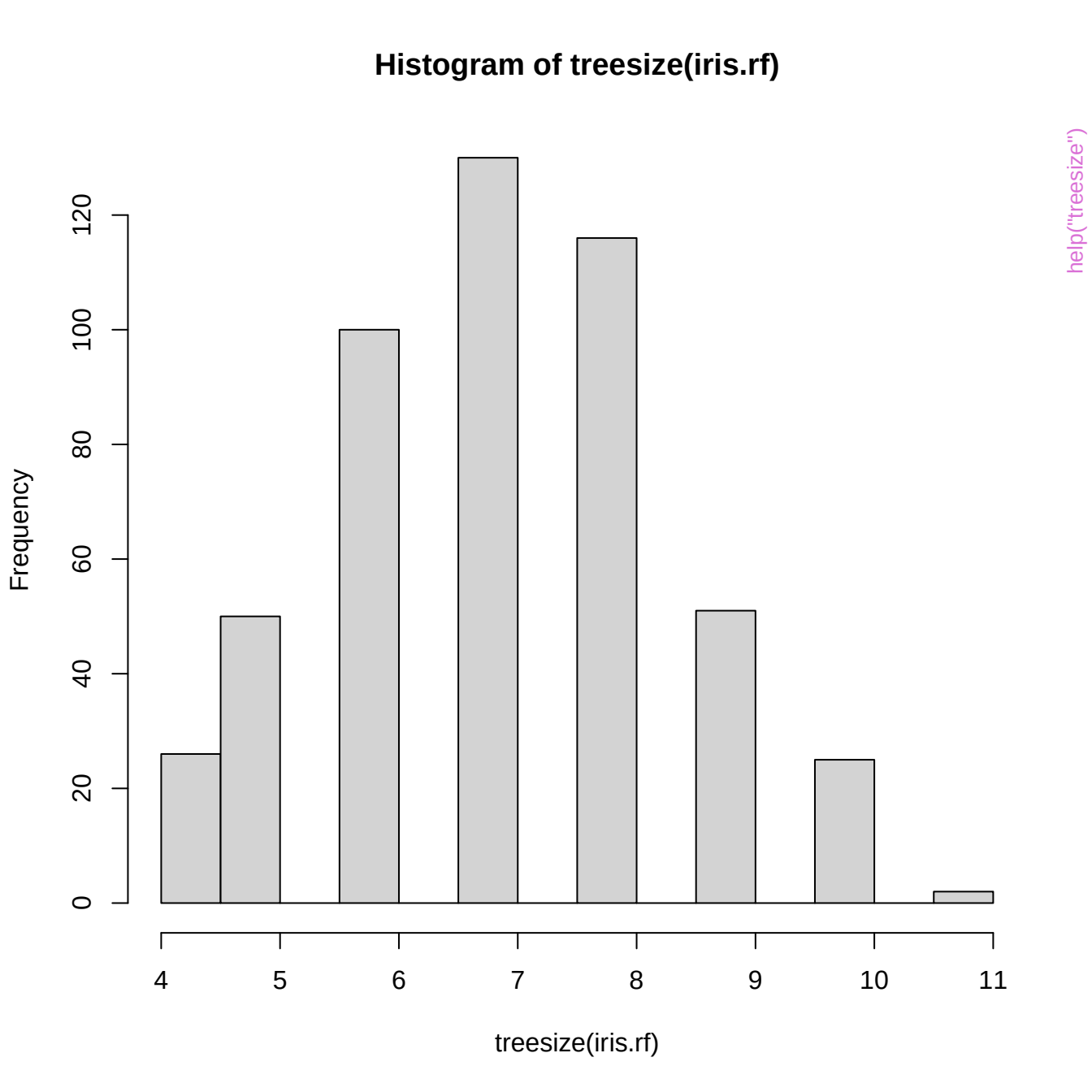

x
1.0
0.5
0.0
−0.5
−1.0
0
50
100
150
Index
help("margin")

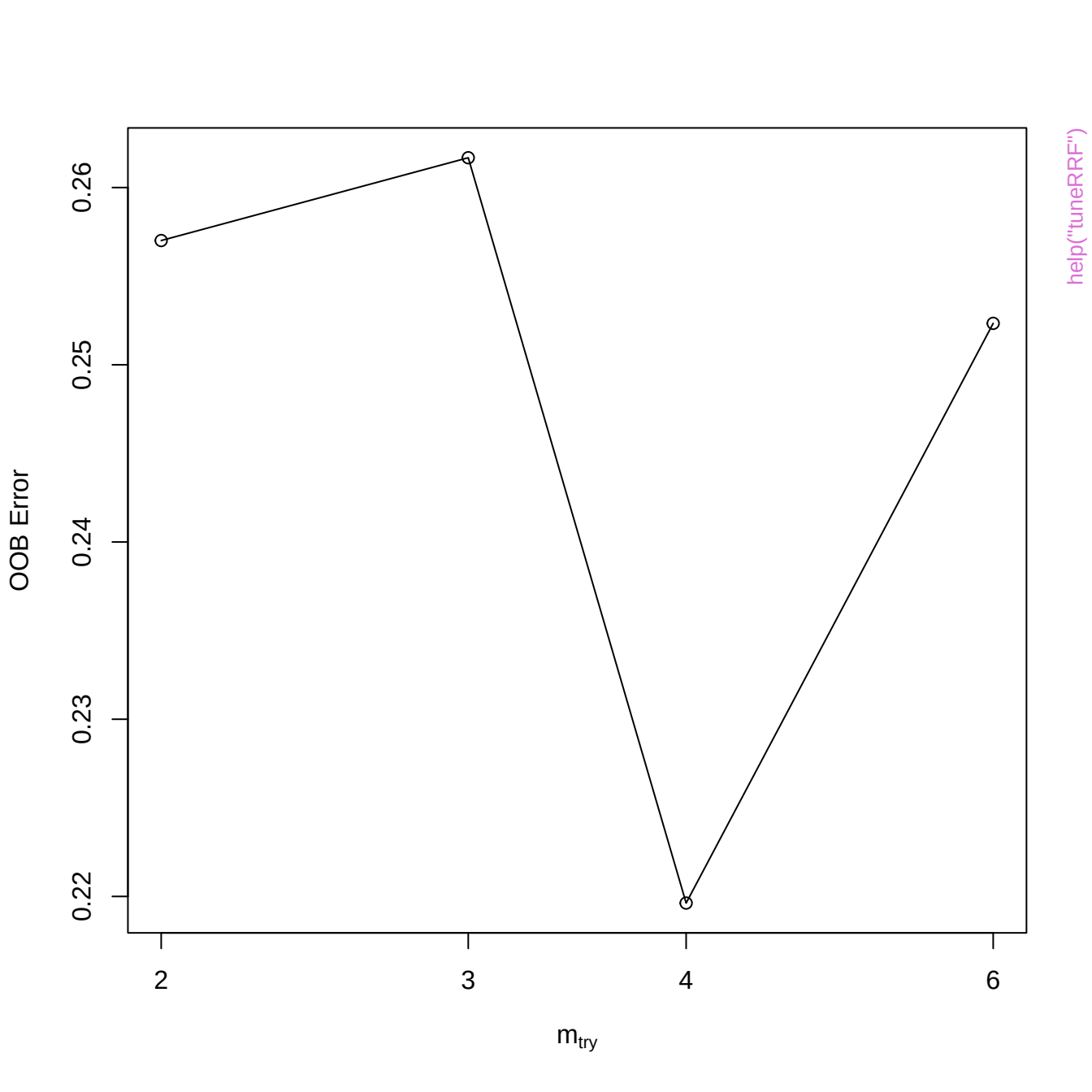

outlier(iris.rf)
0
2000
4000
6000
8000
10000
0
50
100
150
Index
help("outlier")

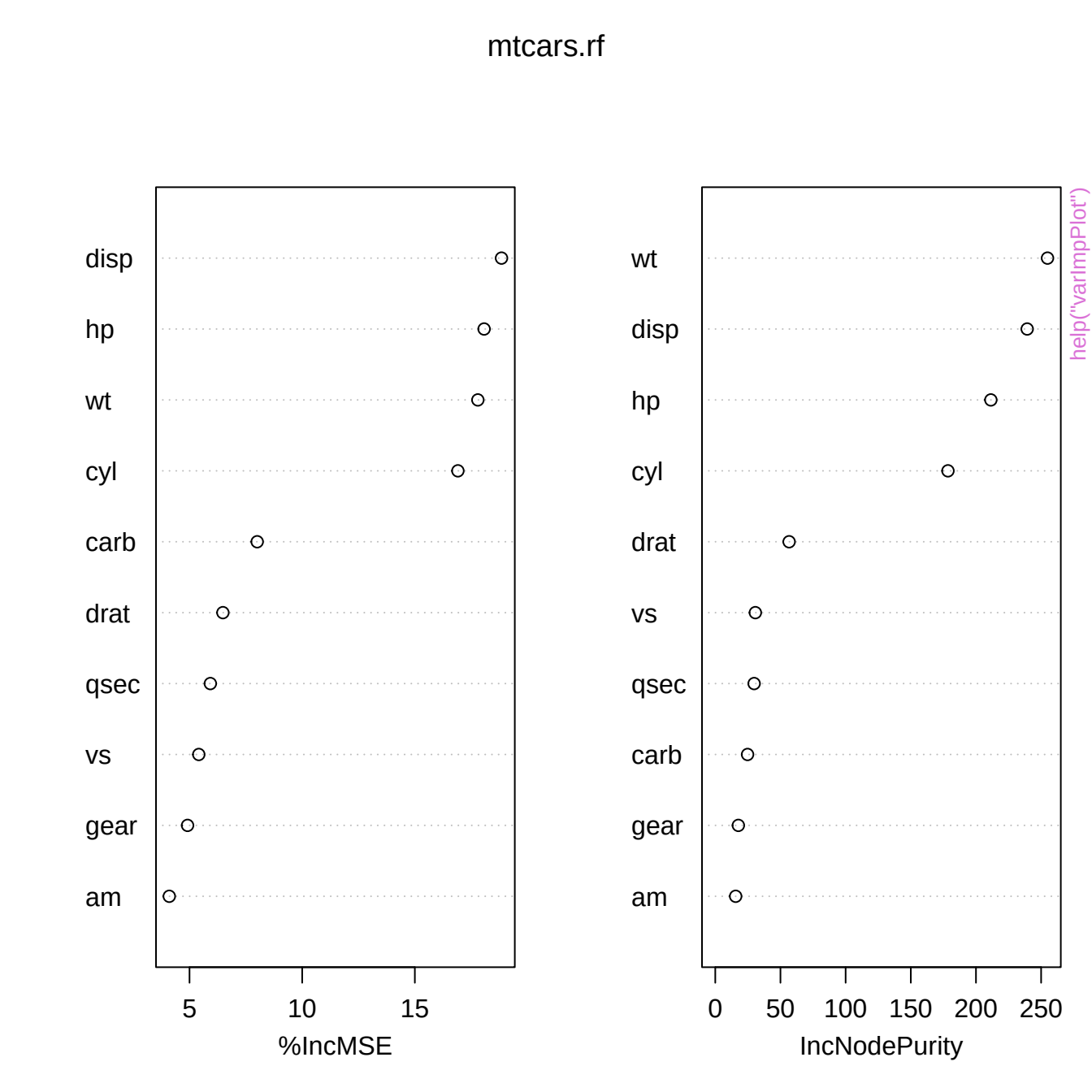

Partial Dependence on Temp
30
35
40
45
50
55
60
60
70
80
90
Temp
help("partialPlot")


Partial Dependence on Petal.Width
0
2
4
6
8
10
12
0.5
1.0
1.5
2.0
2.5
Petal.Width
help("partialPlot")


RRF(mpg ~ ., mtcars, keep.forest = FALSE, ntree = 100)
Error
10
15
20
25
30
0
20
40
60
80
100
trees
help("plot.RRF")


Histogram of treesize(iris.rf)
Frequency
0
20
40
60
80
100
120
4
5
6
7
8
9
10
11
treesize(iris.rf)
help("treesize")


OOB Error
0.22
0.23
0.24
0.25
0.26
2
3
4
6
mtry
help("tuneRRF")


mtcars.rf
disp
hp
wt
cyl
carb
drat
qsec
vs
gear
am
5
10
15
%IncMSE
wt
disp
hp
cyl
drat
vs
qsec
carb
gear
am
0
50
100
150
200
250
IncNodePurity
help("varImpPlot")