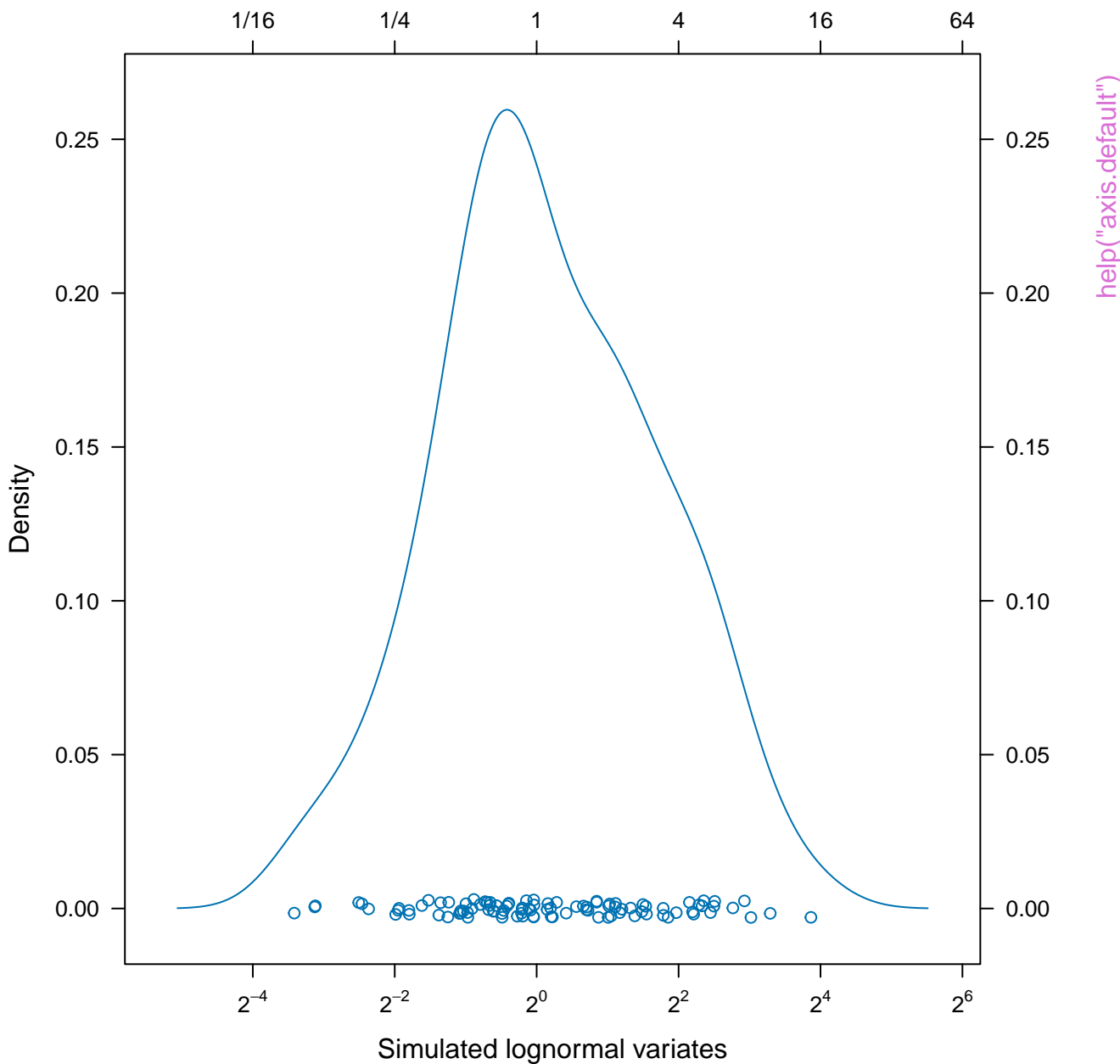
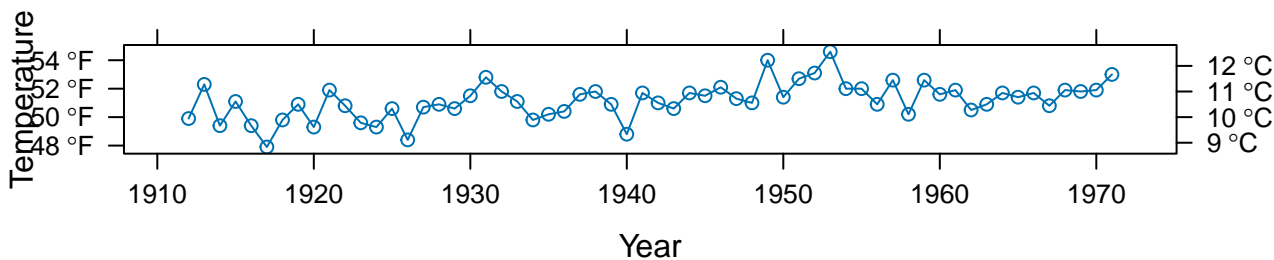


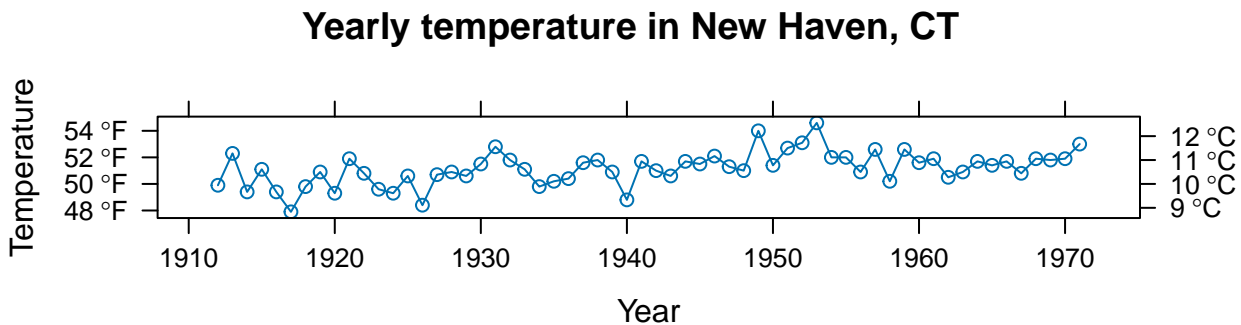
help("USMortality")



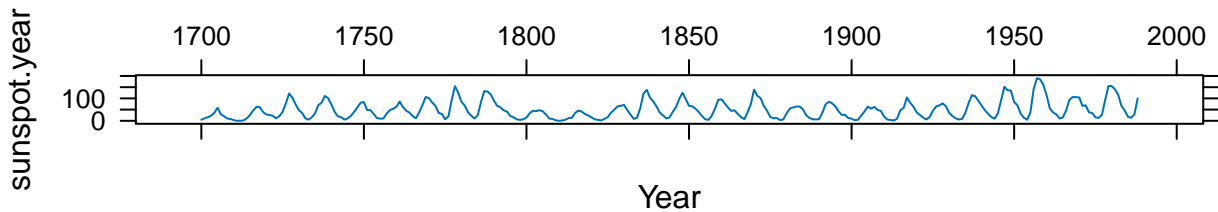
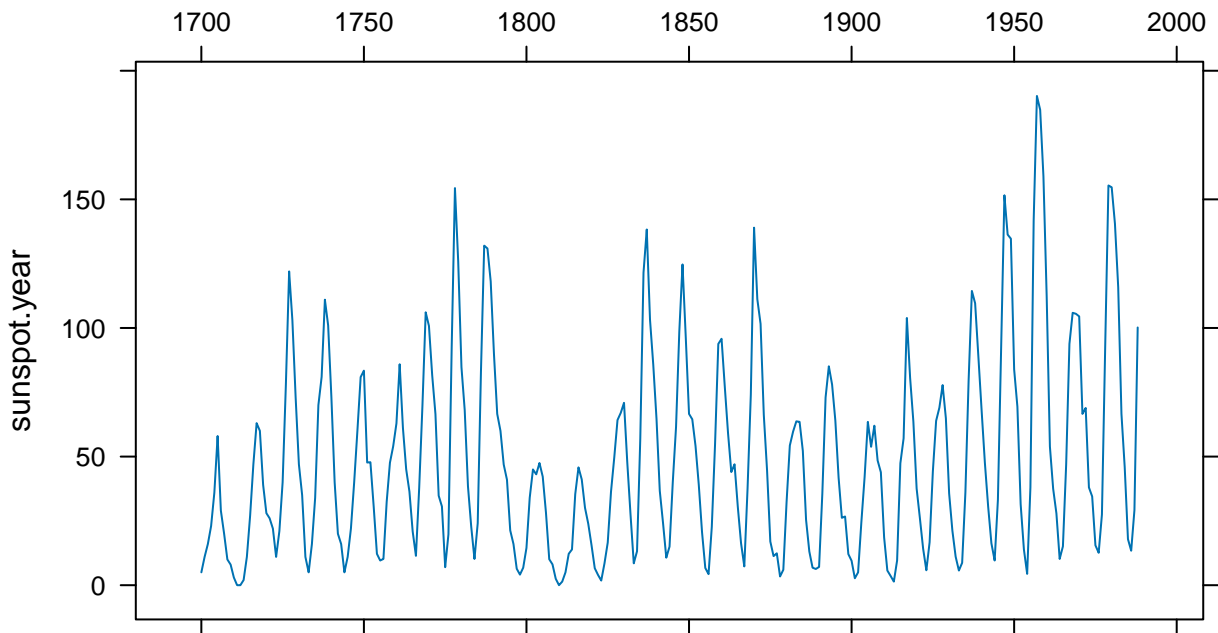
## Yearly temperature in New Haven, CT



help("axis.default")



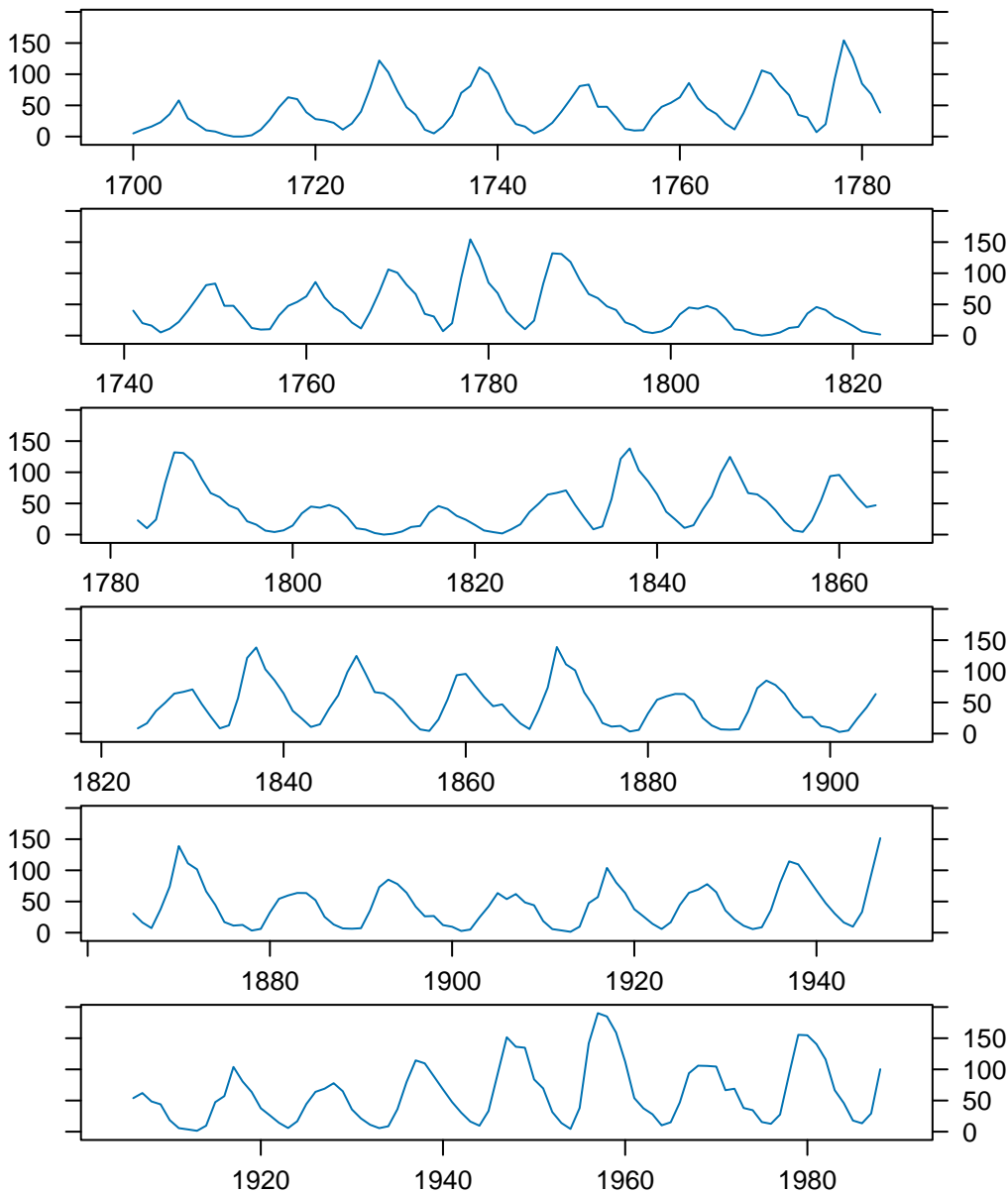
# Yearly Sunspots



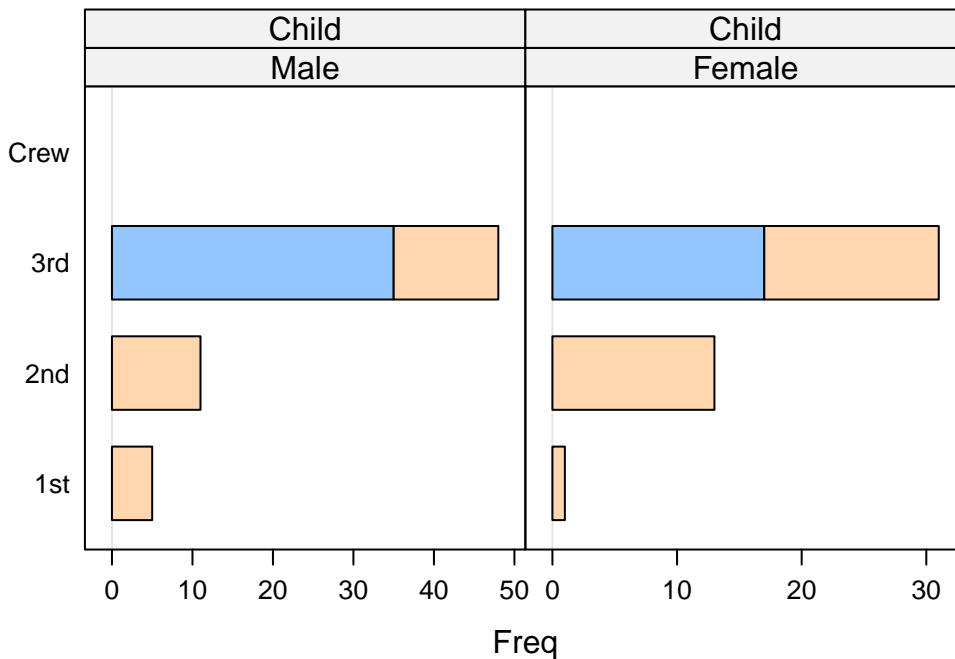
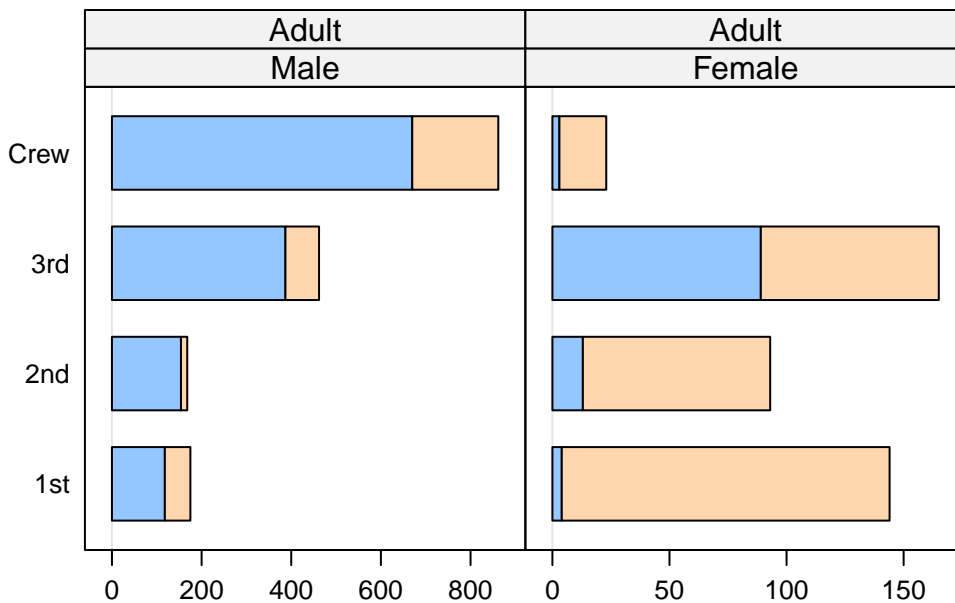
help("banking")

# Yearly Sunspots

sunspot.year

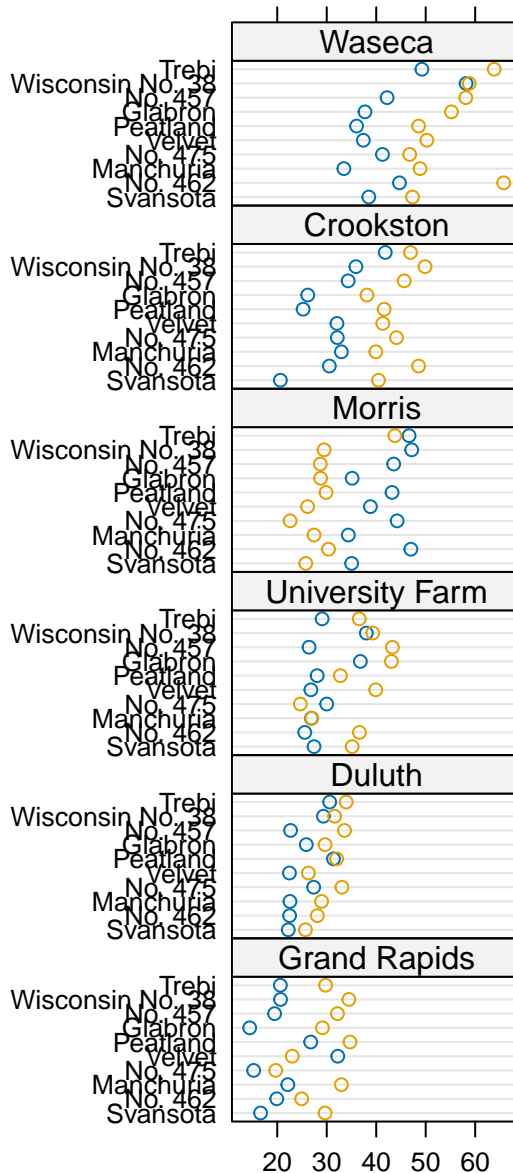


[help\("banking"\)](#)



help("barchart.table")

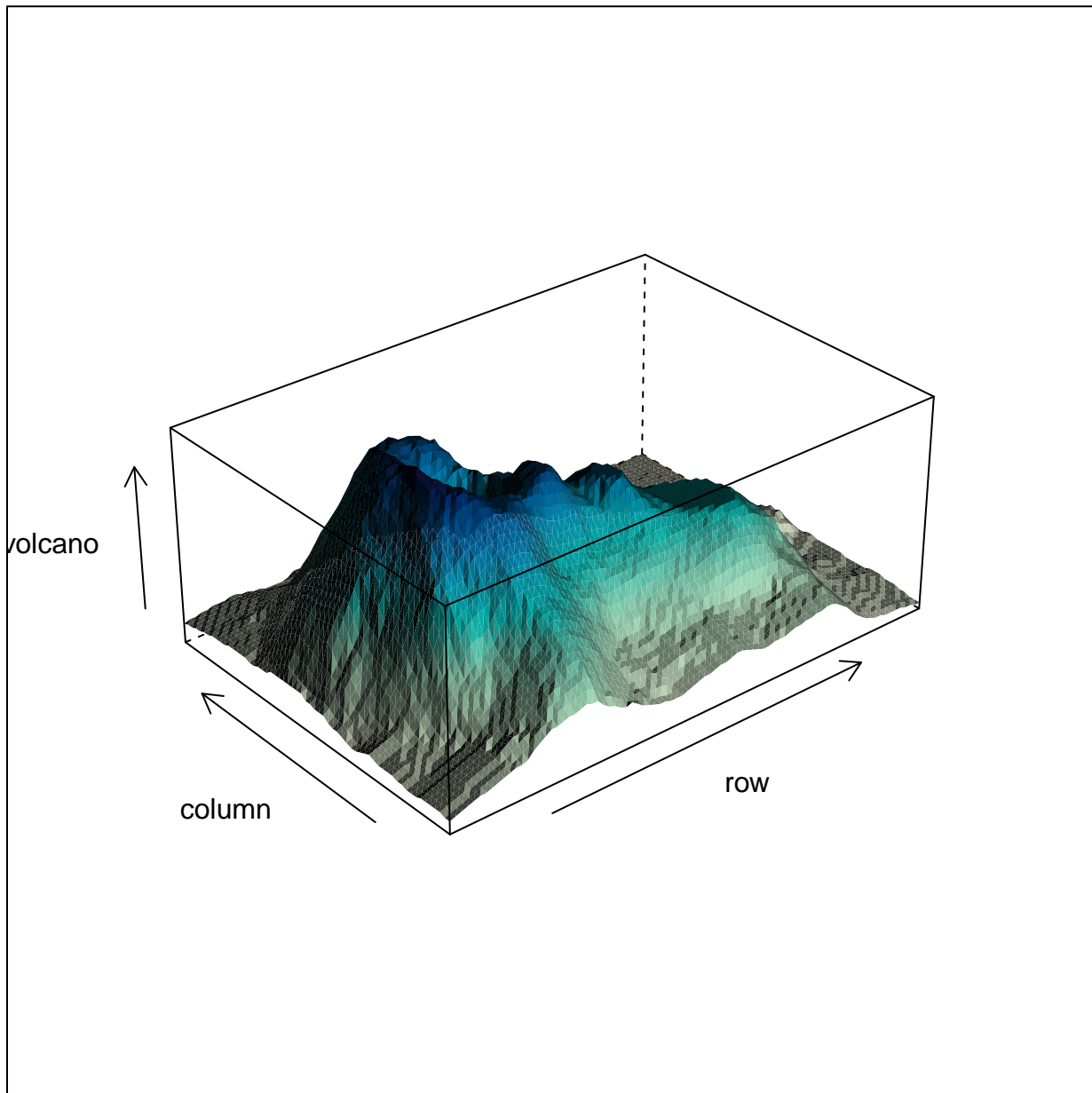




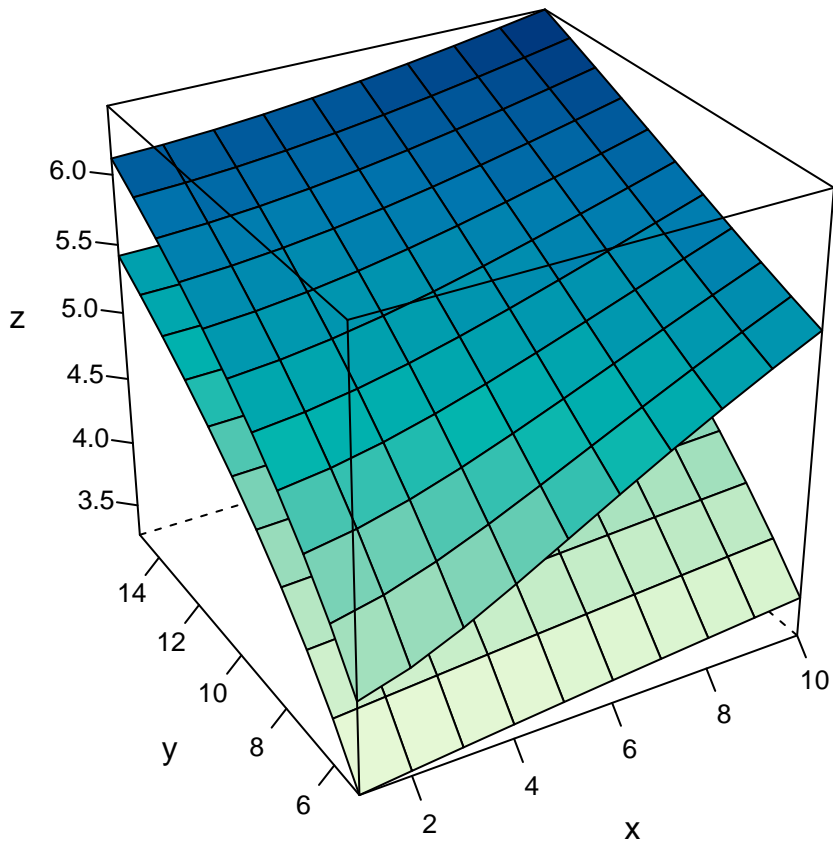
1932 ○  
1931 ○

help("barley")

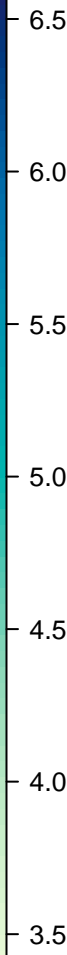
Barley Yield (bushels/acre)



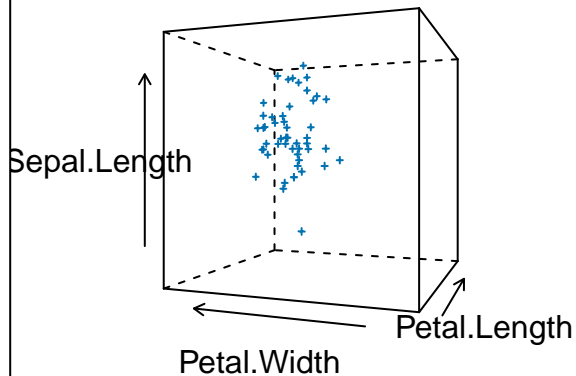
`help("cloud")`



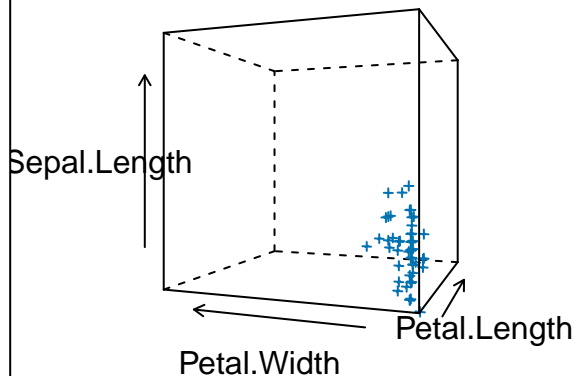
help("cloud")



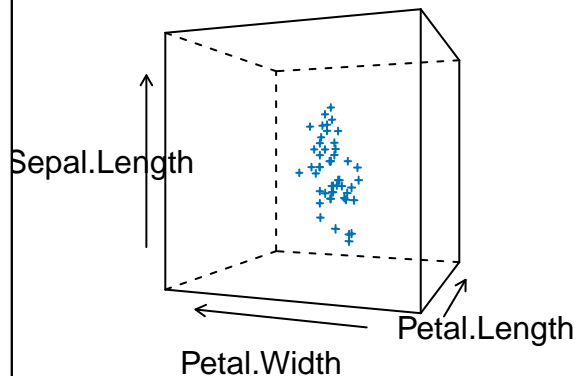
virginica



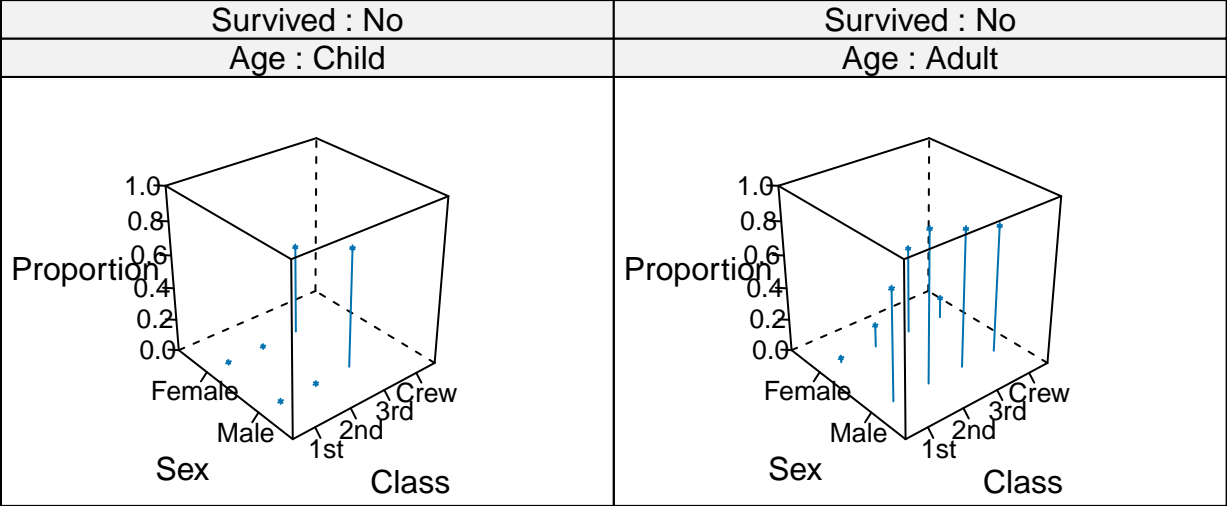
setosa



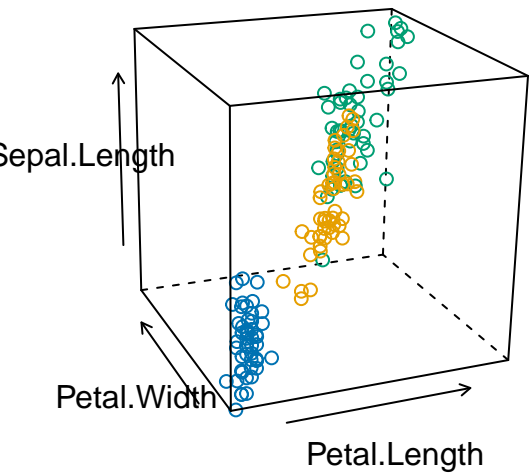
versicolor



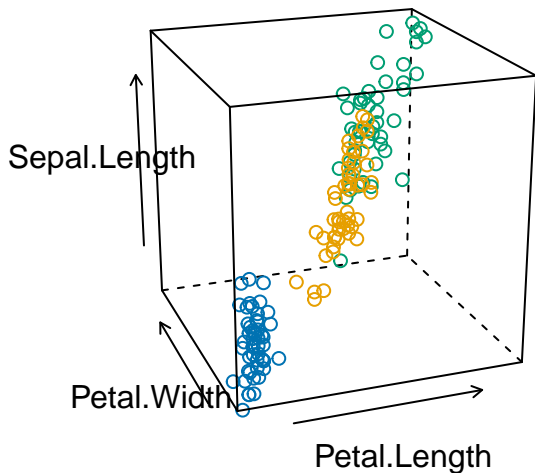
help("cloud")

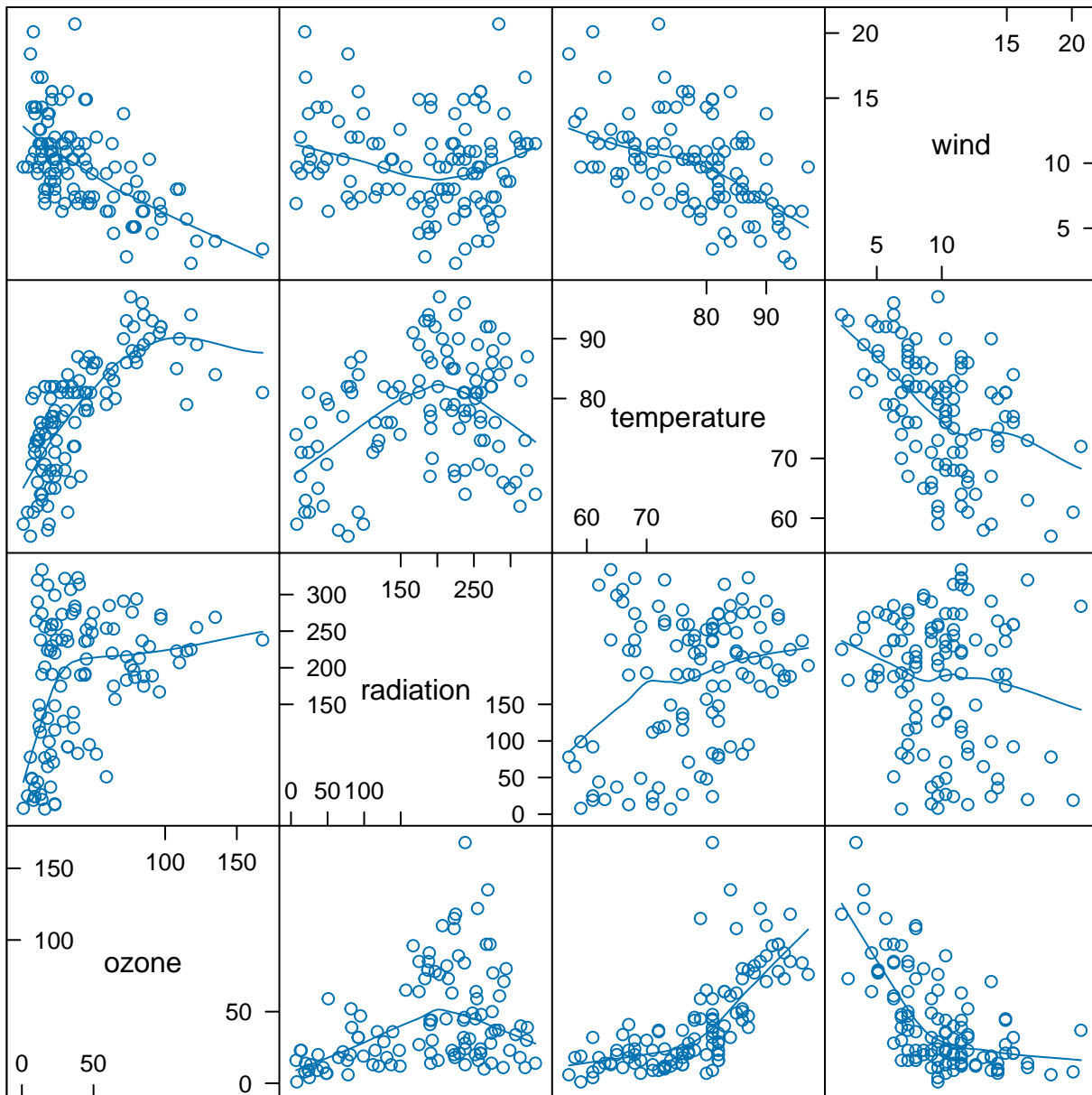


**Stereo**



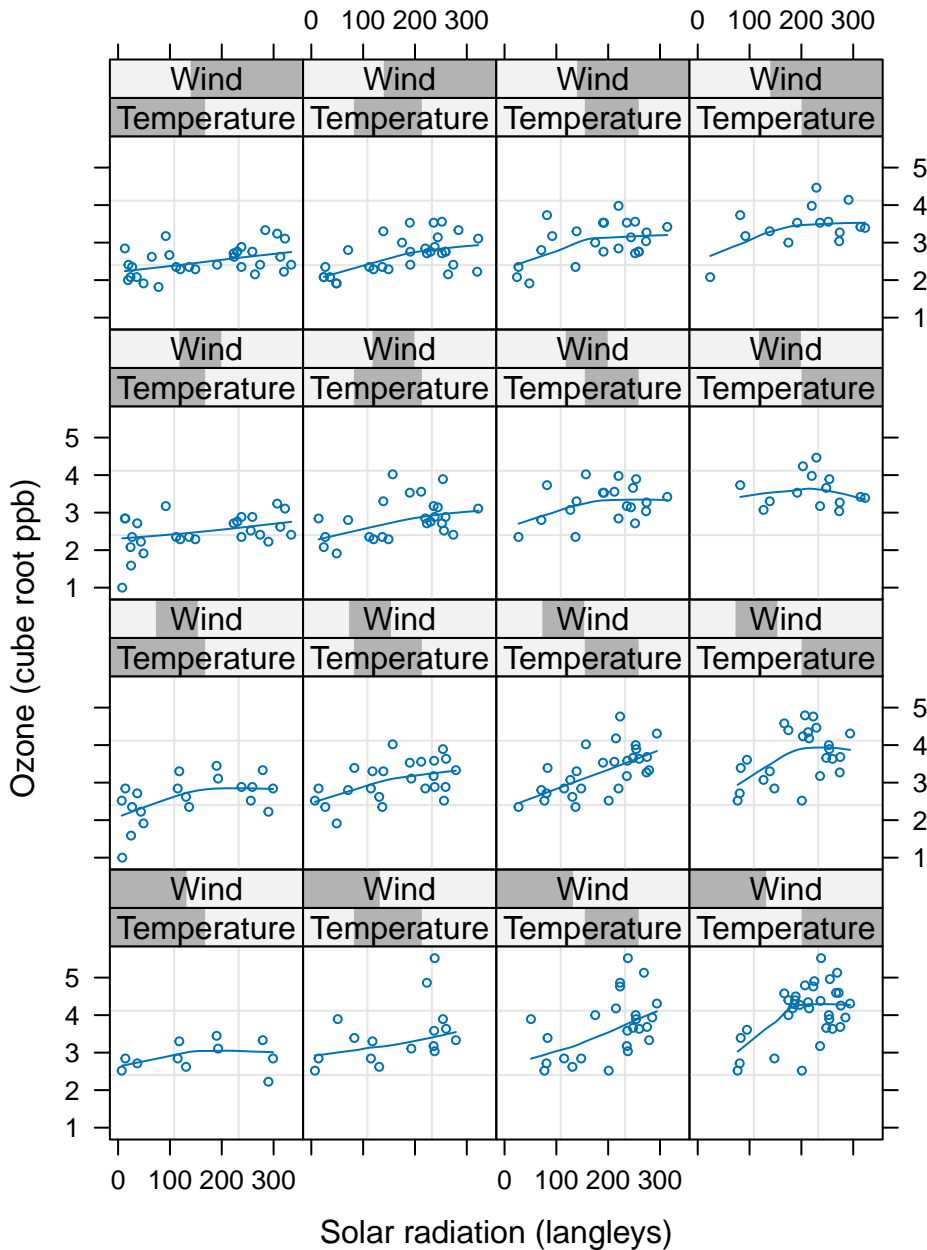
**Stereo**





help("environmental")

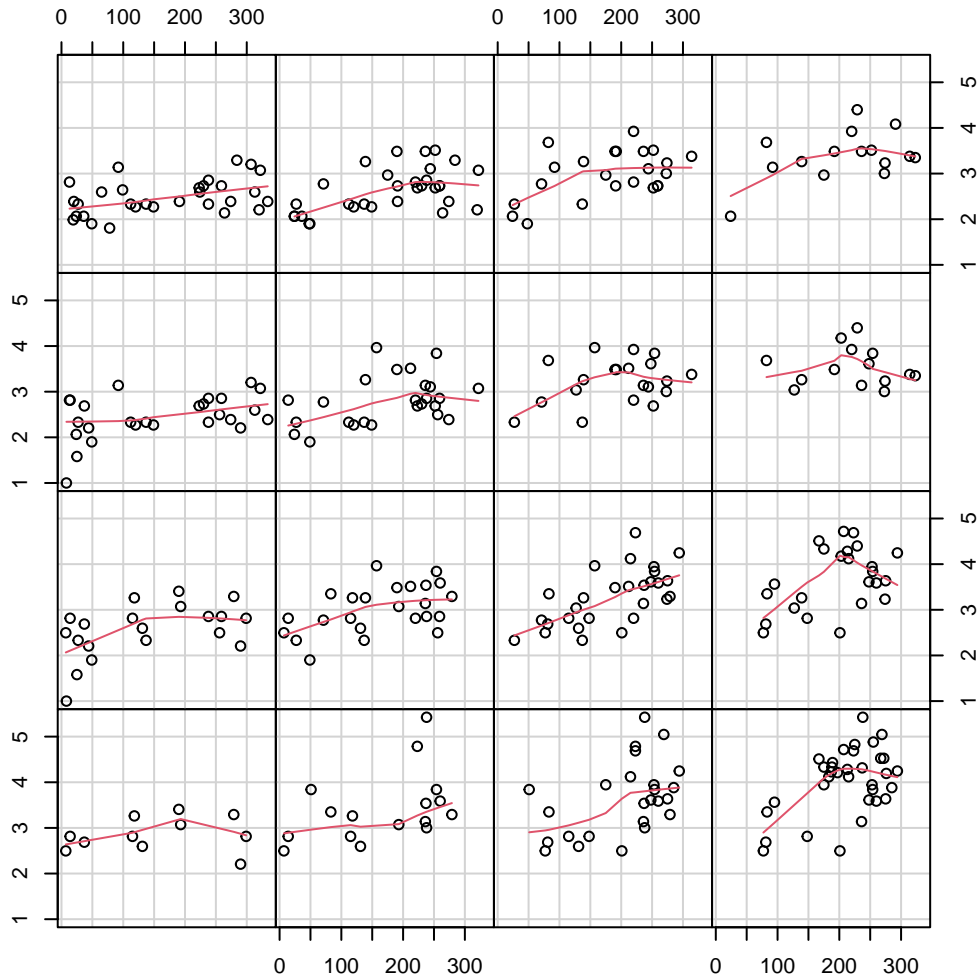
Scatter Plot Matrix



help("environmental")

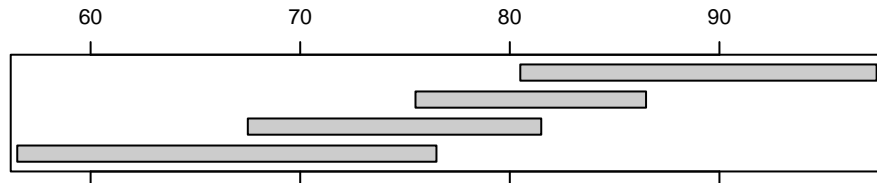


Ozone (cube root ppb)

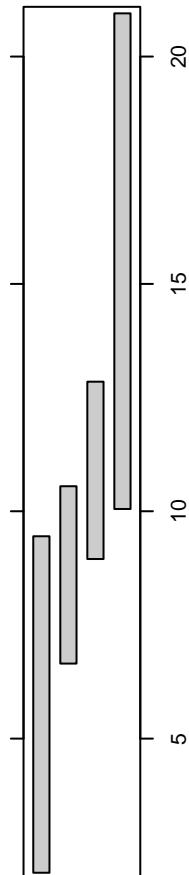


Solar radiation (langley)

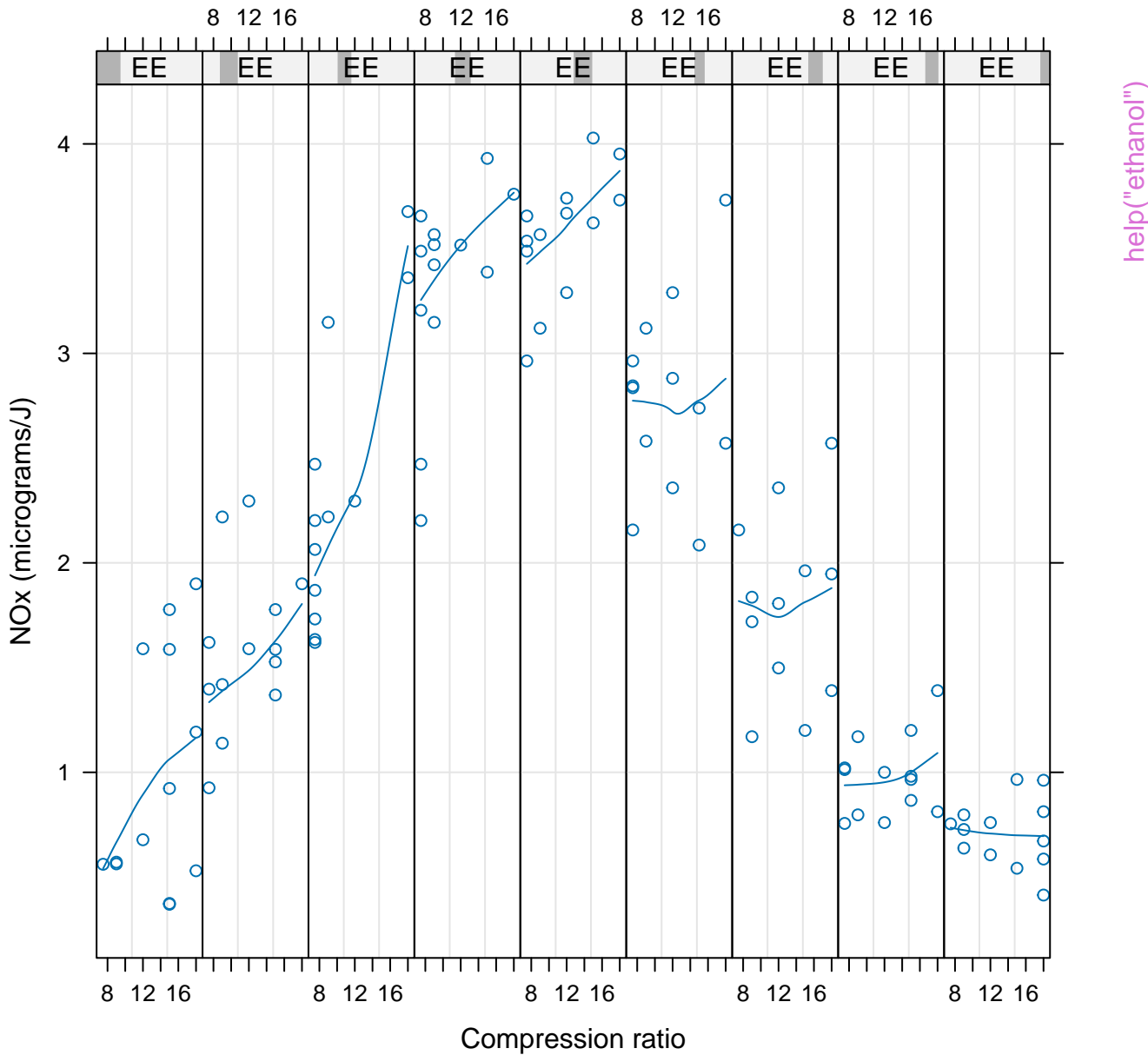
Given : temperature

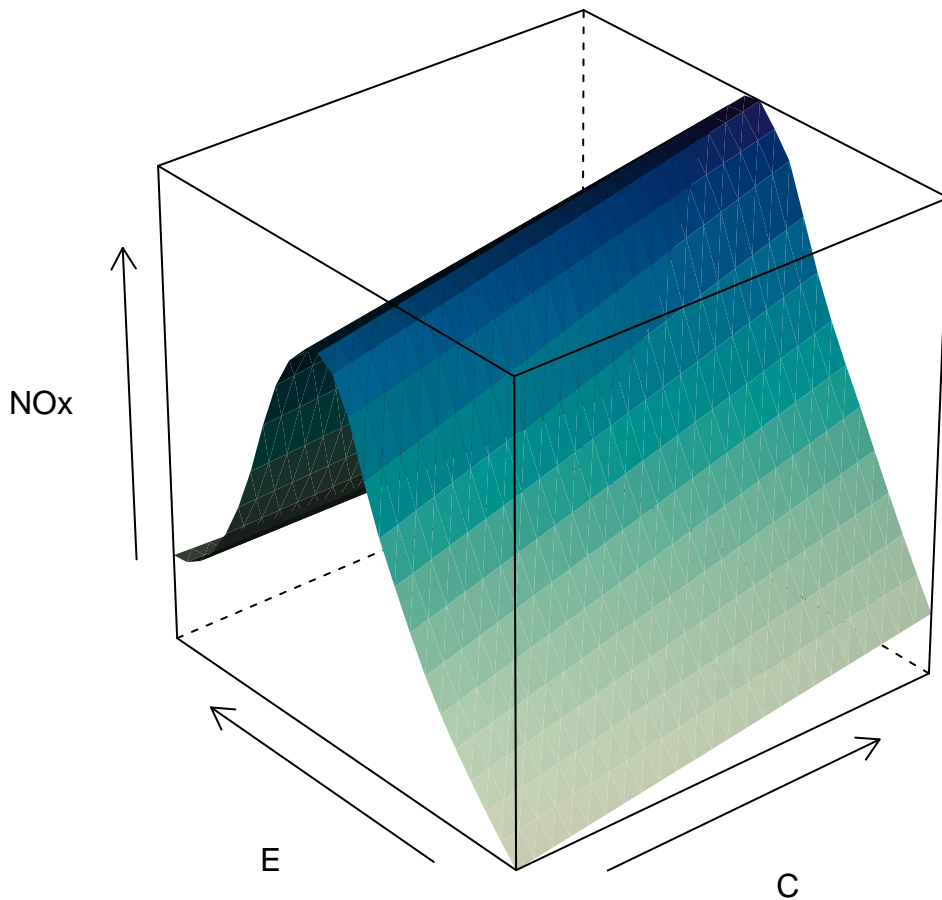


Given : wind

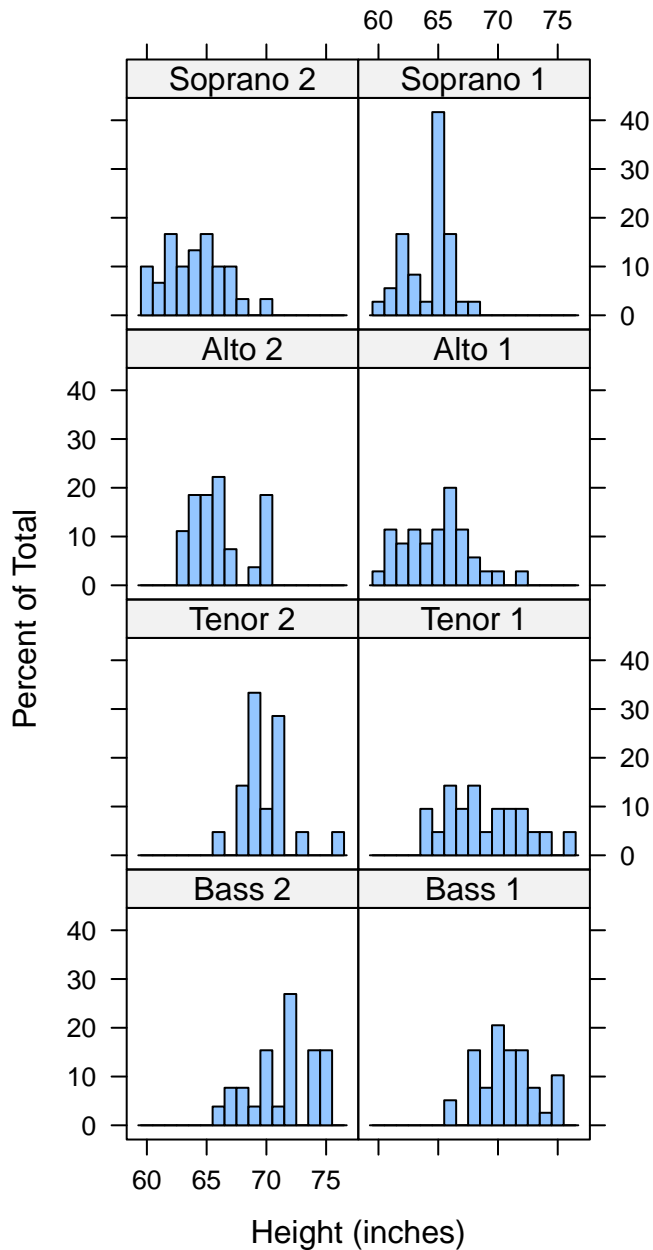


help("environmental")

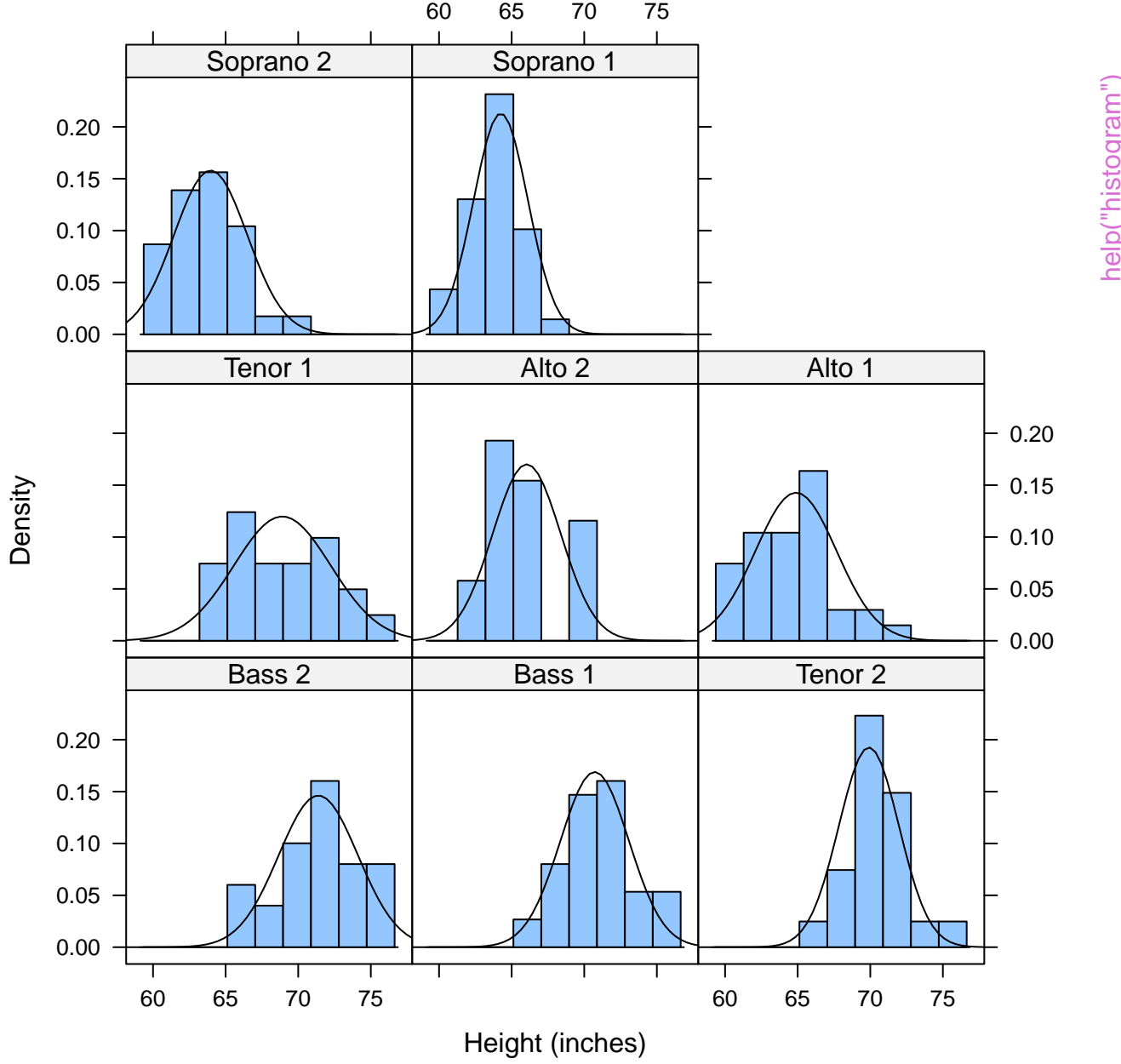


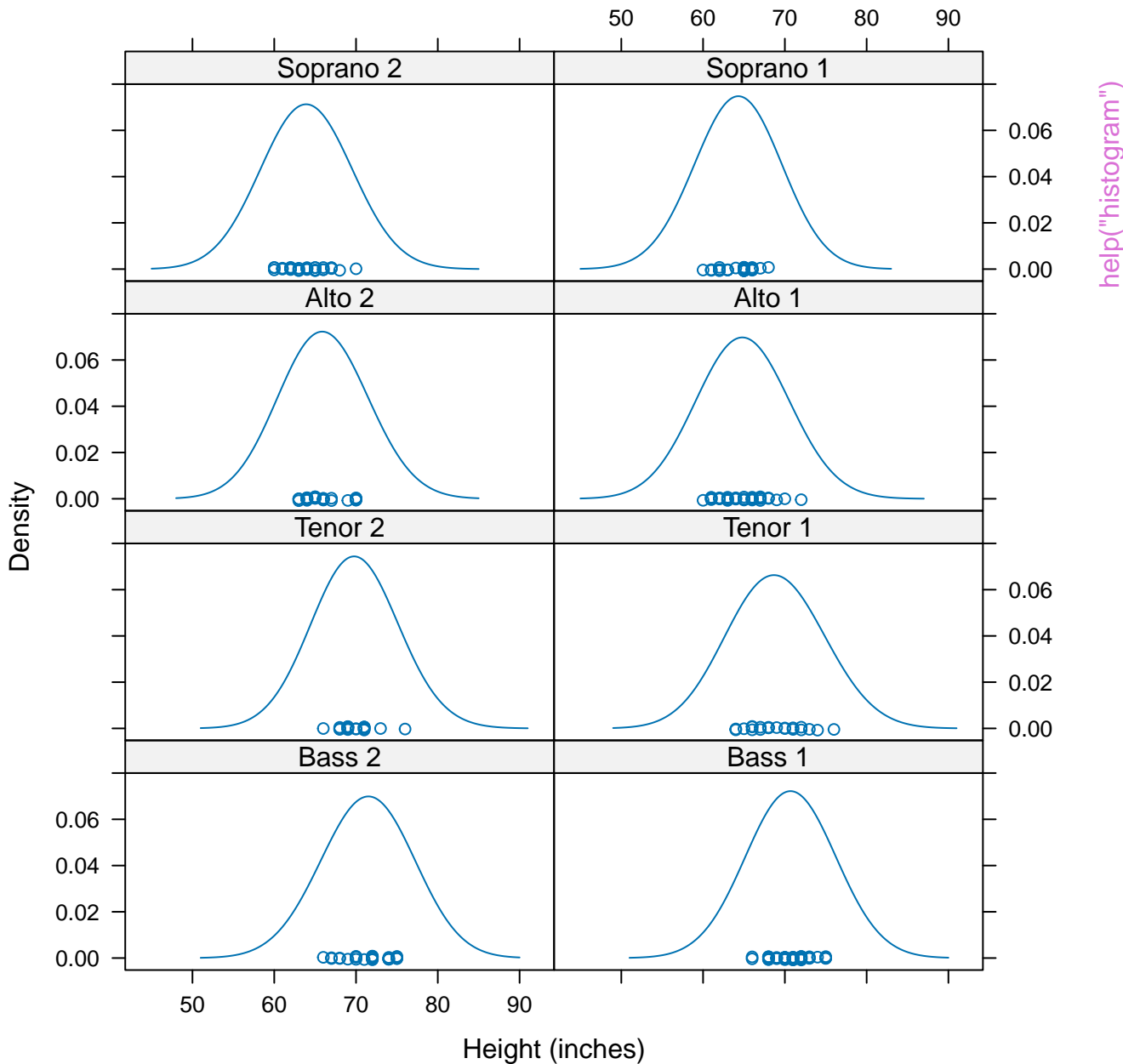


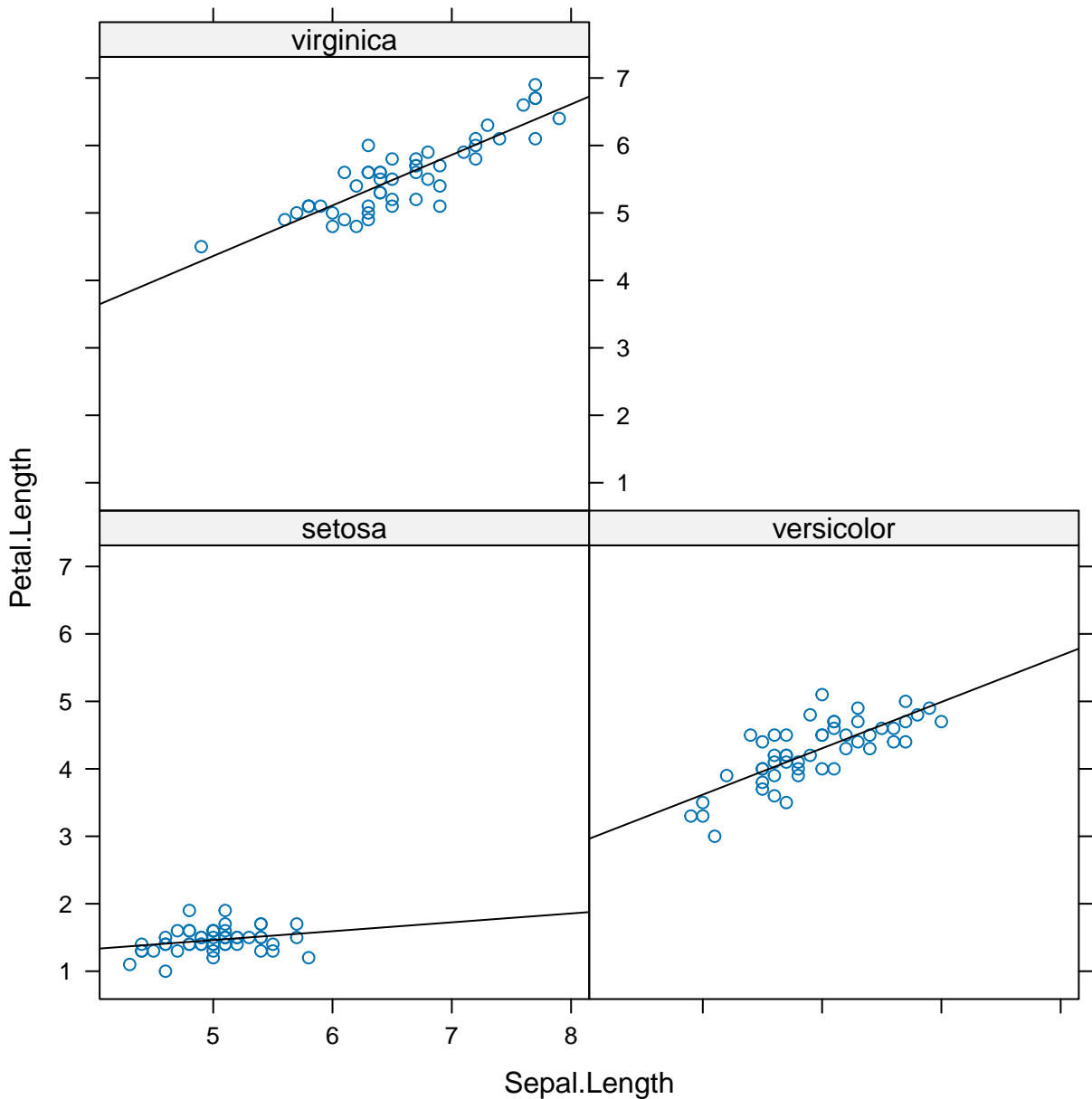
help("ethanol")



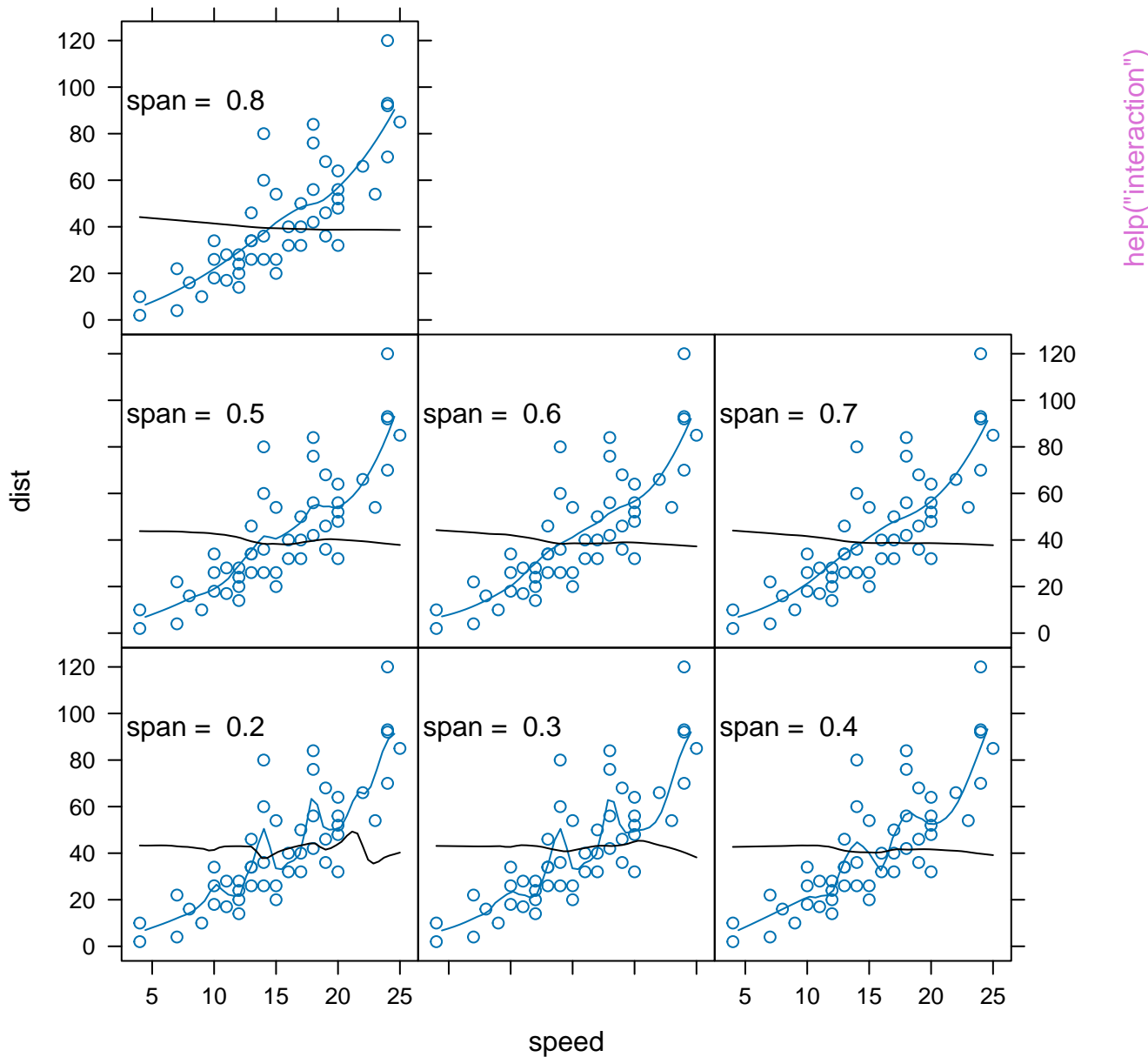
help("histogram")



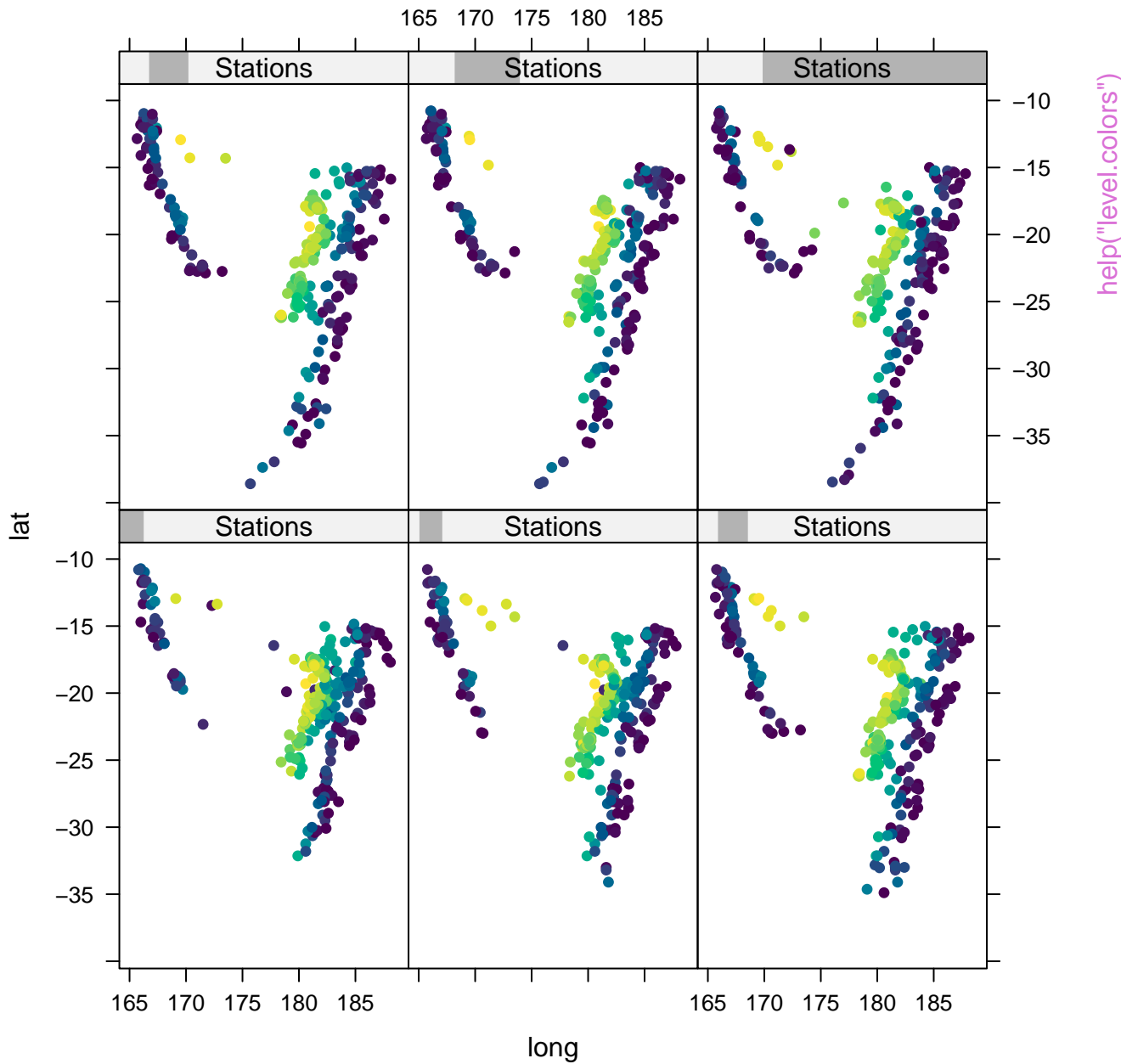




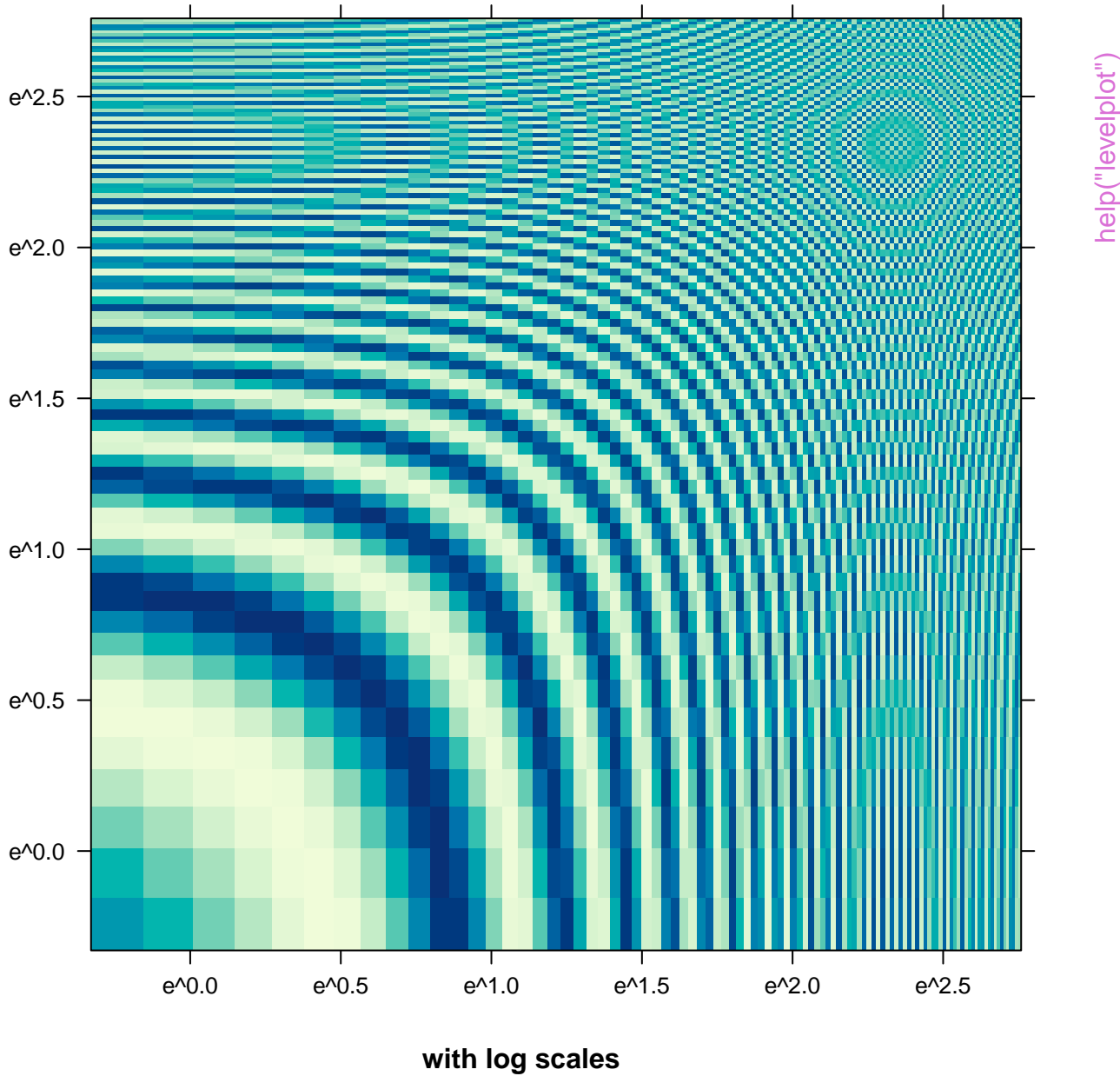
help("interaction")

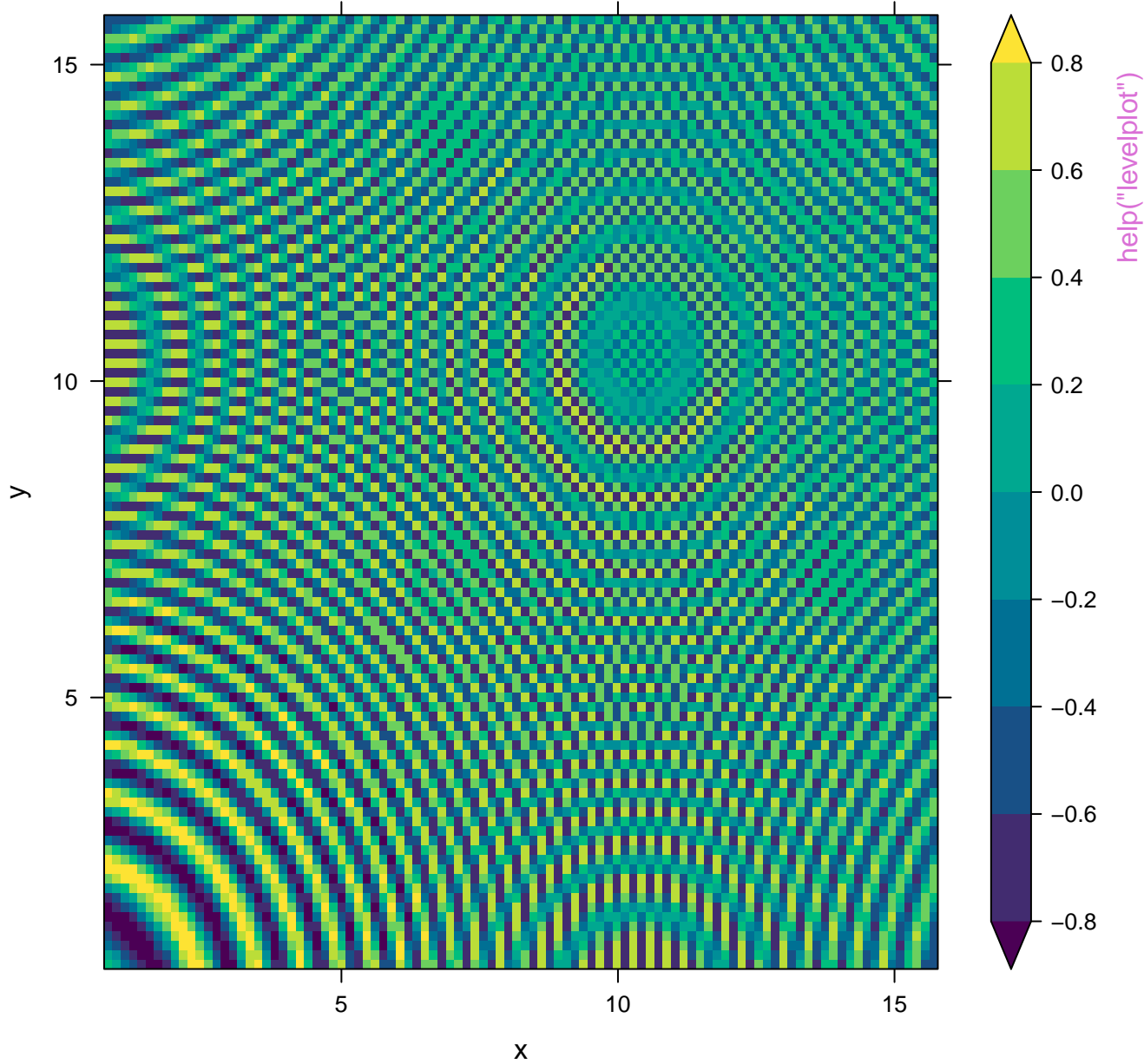




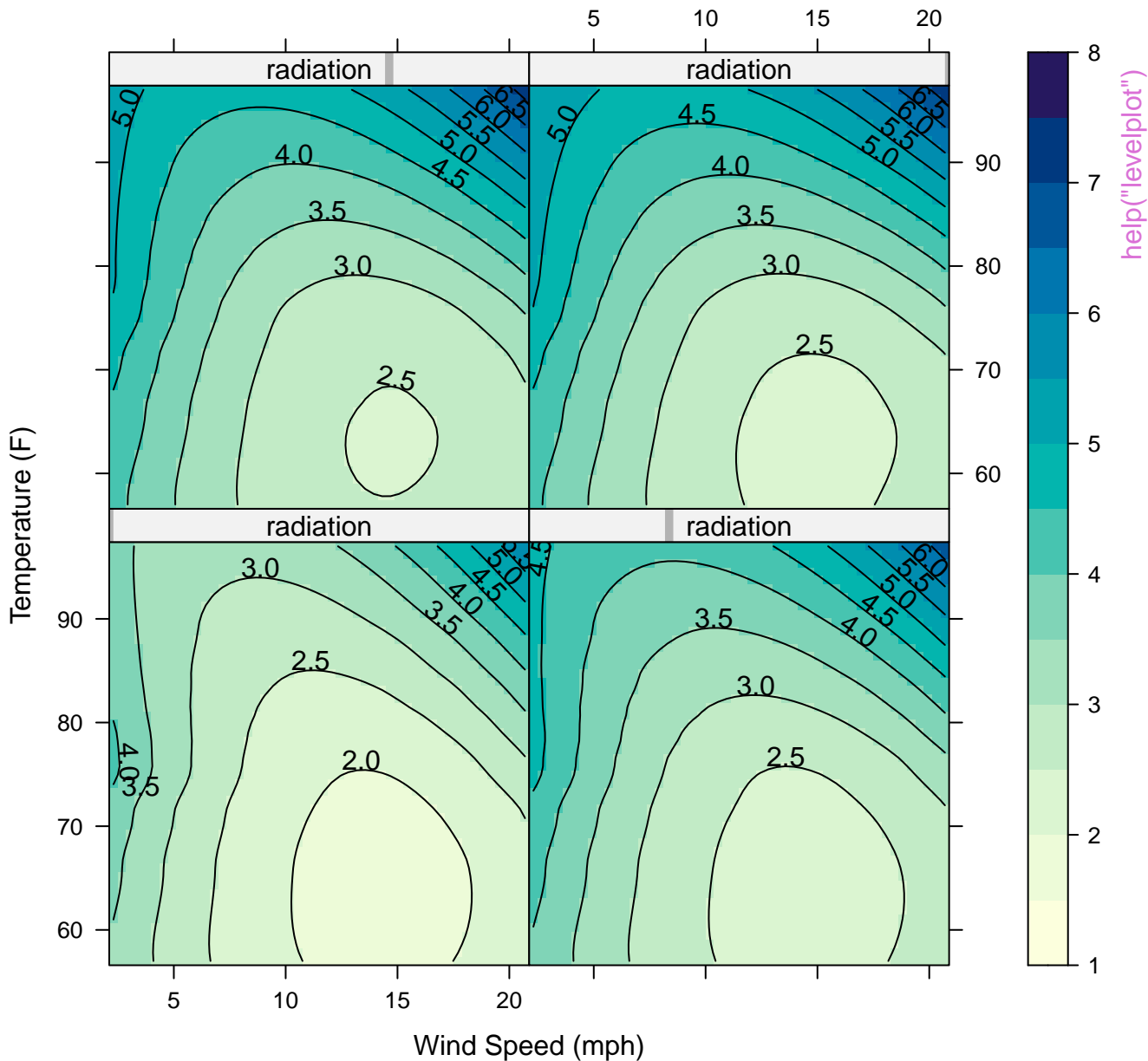


# Weird Function

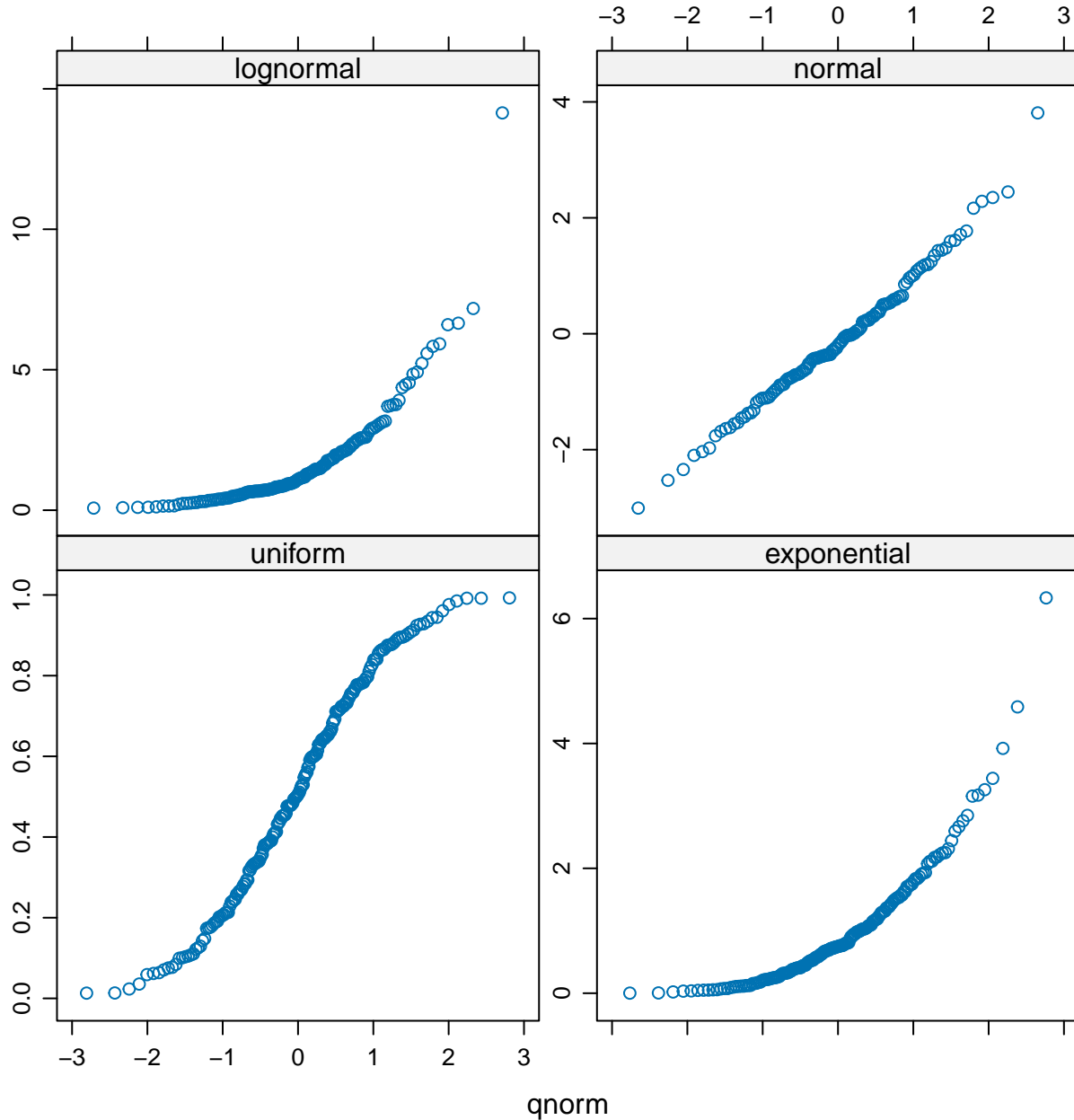




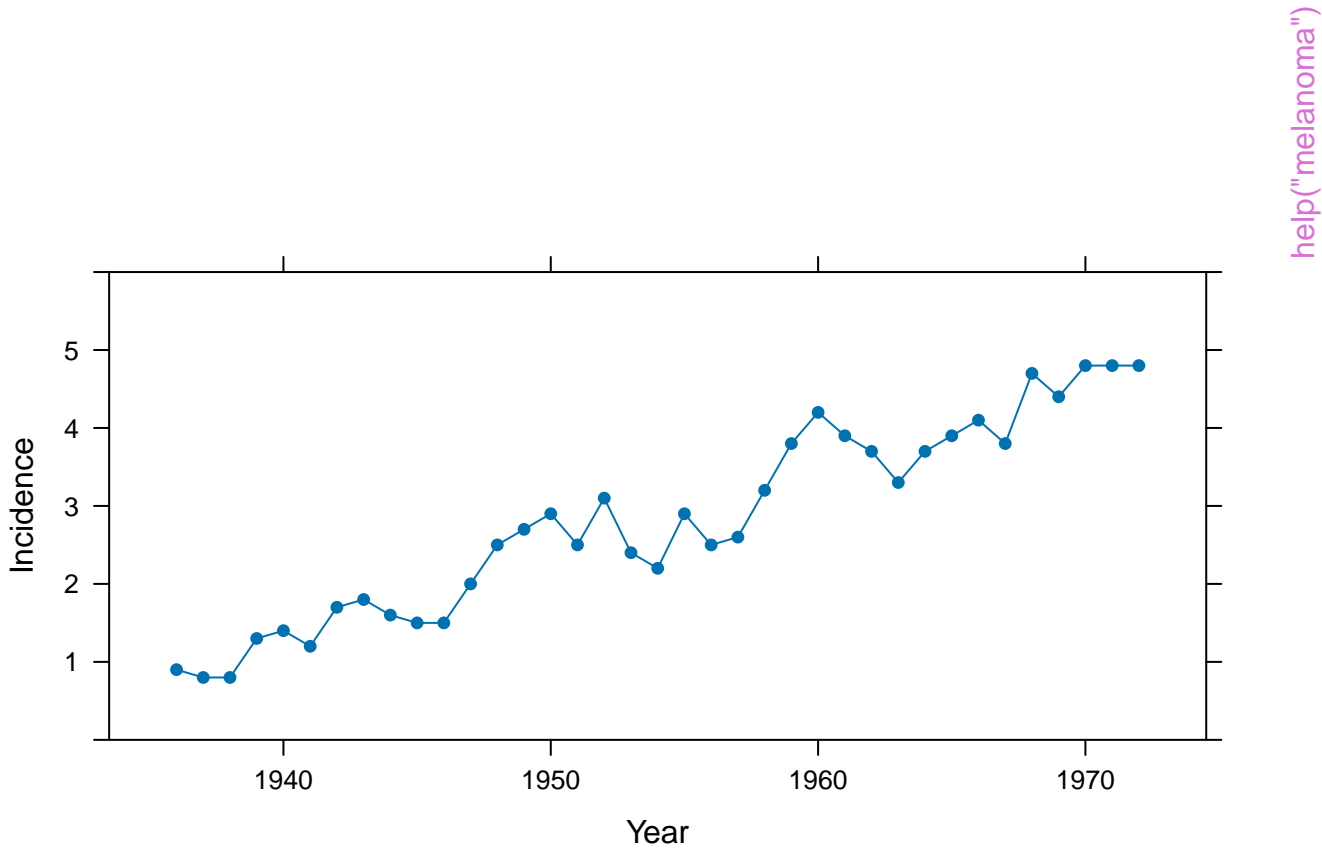
# Cube Root Ozone (cube root ppb)

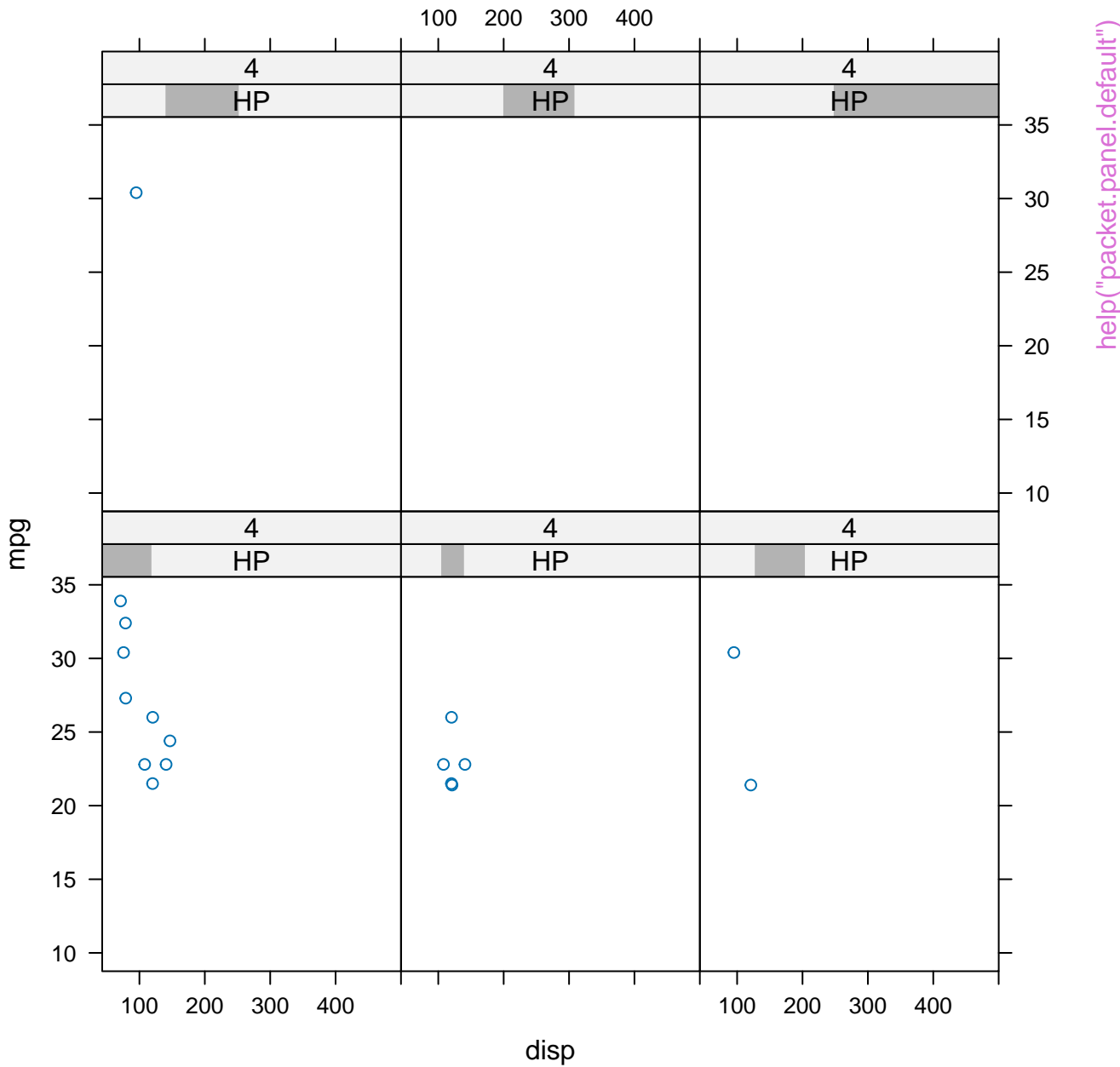


data



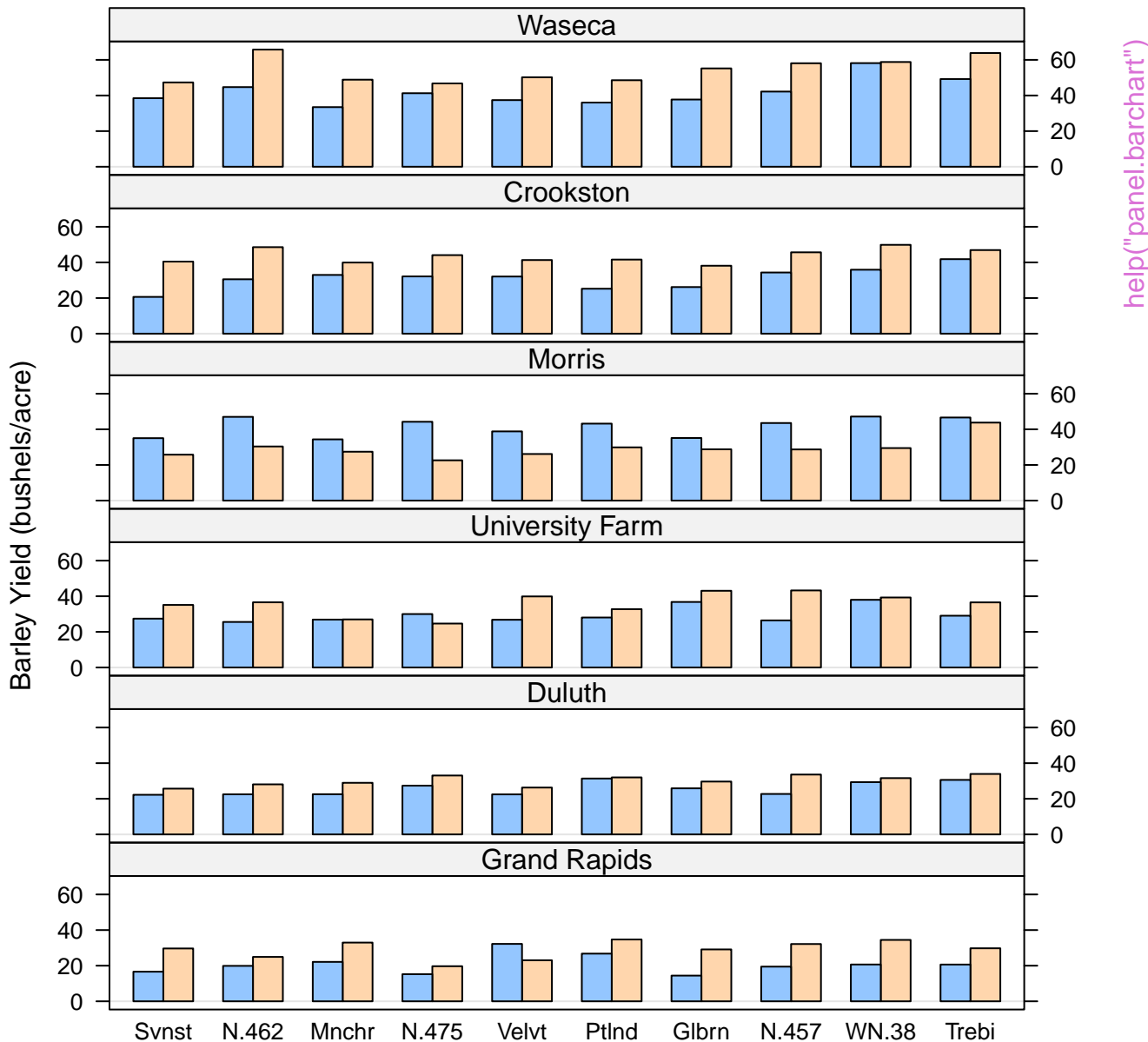
help("make.groups")

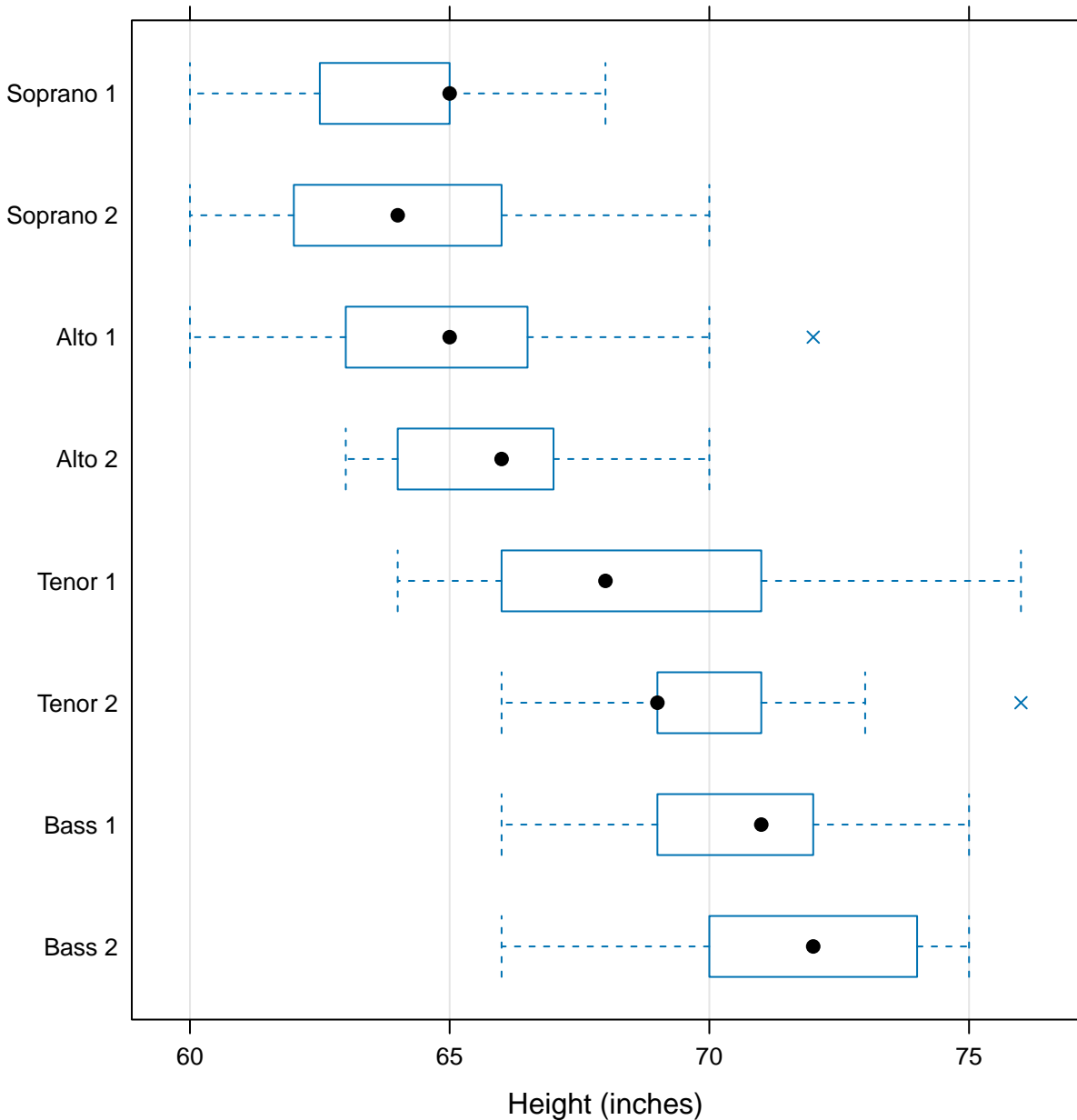




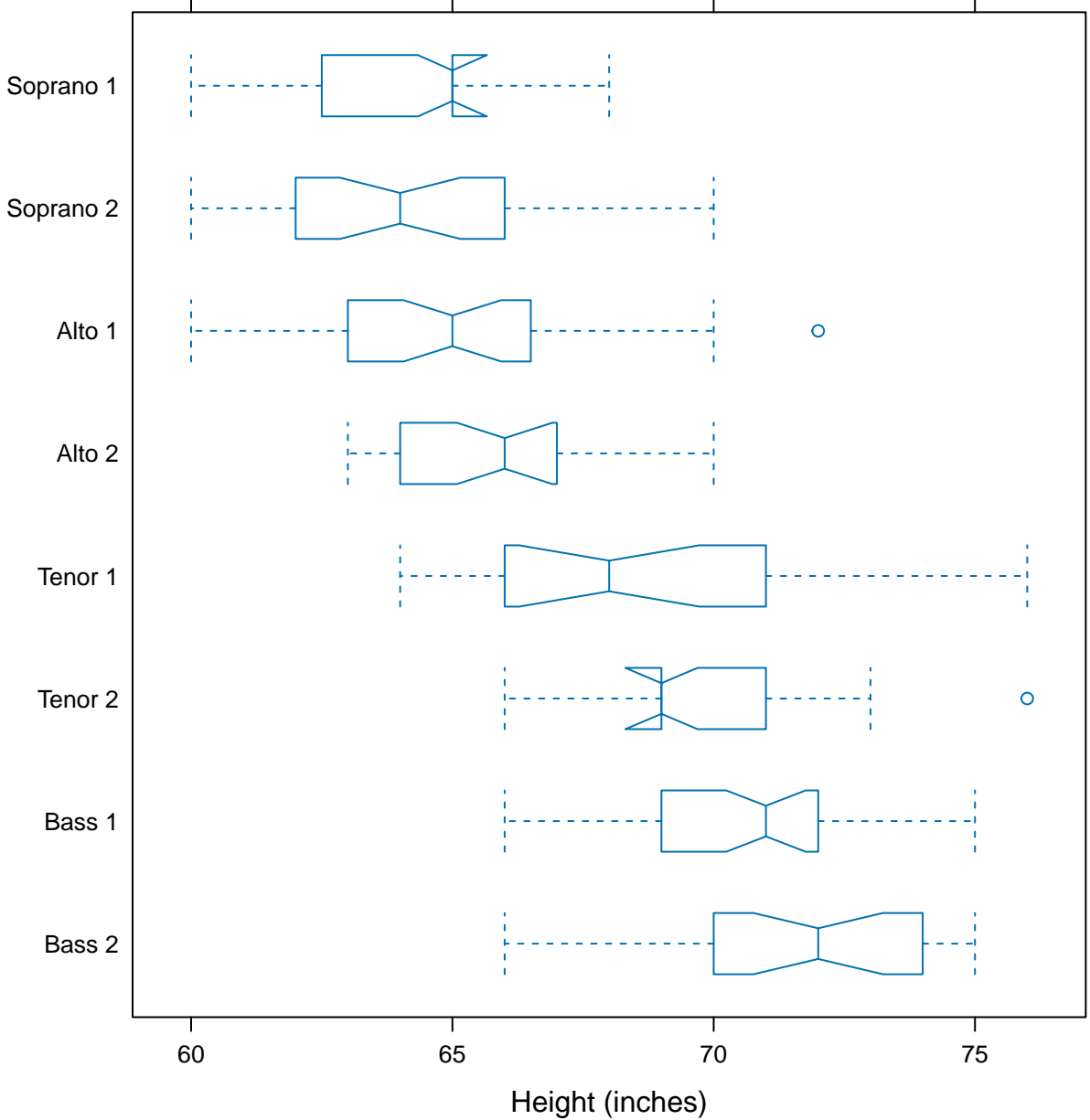




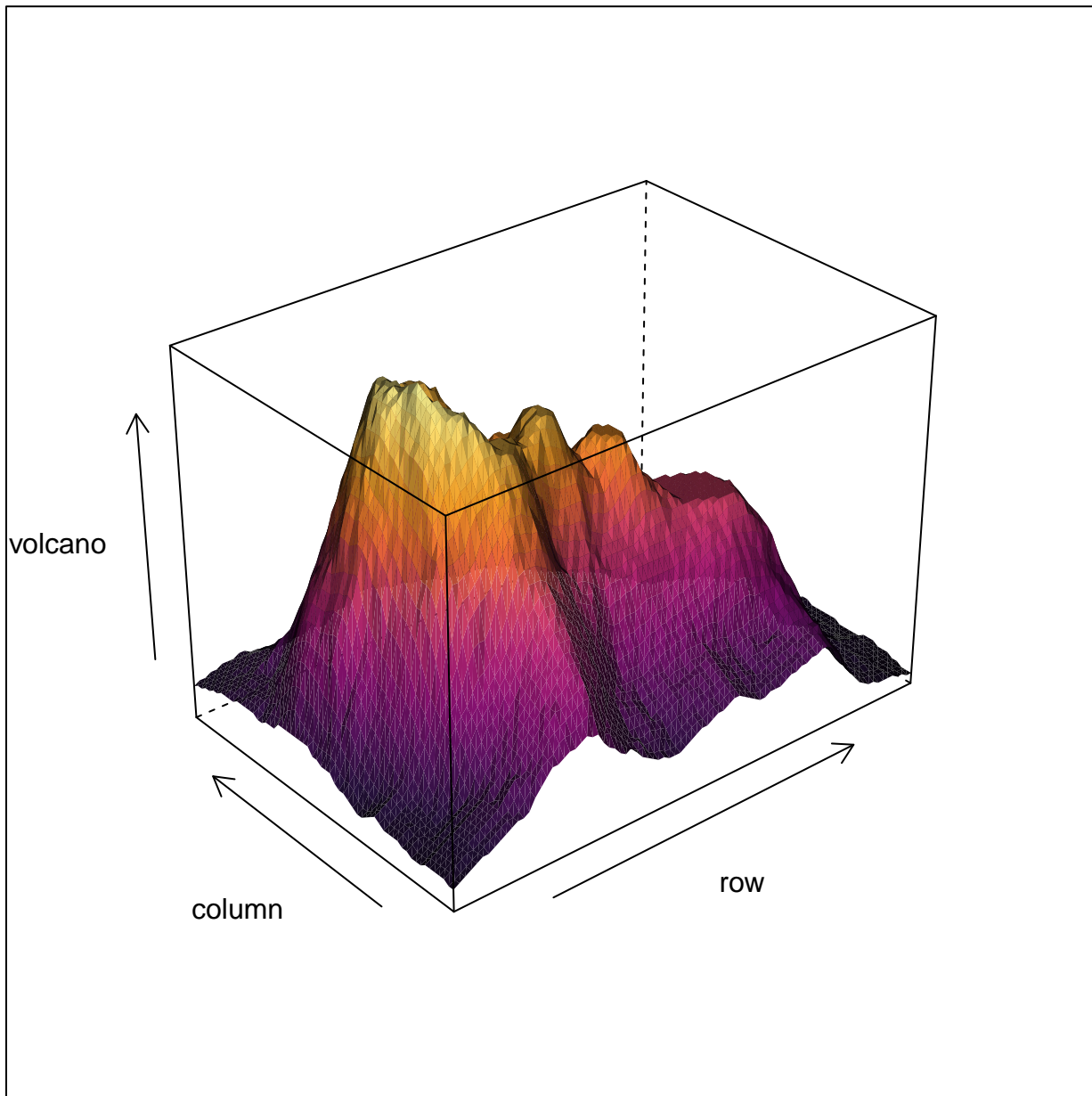




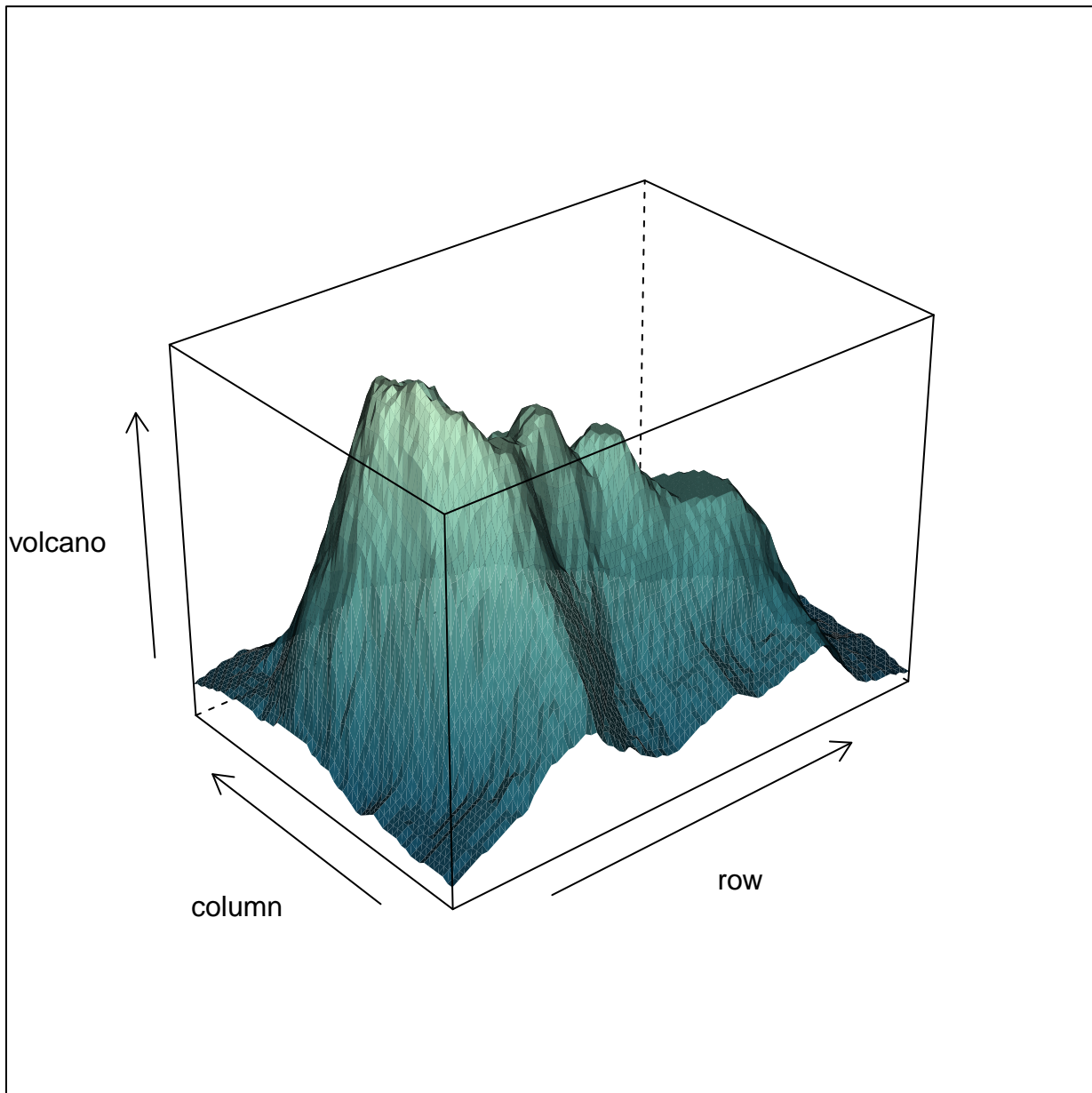
help("panel.bwplot")

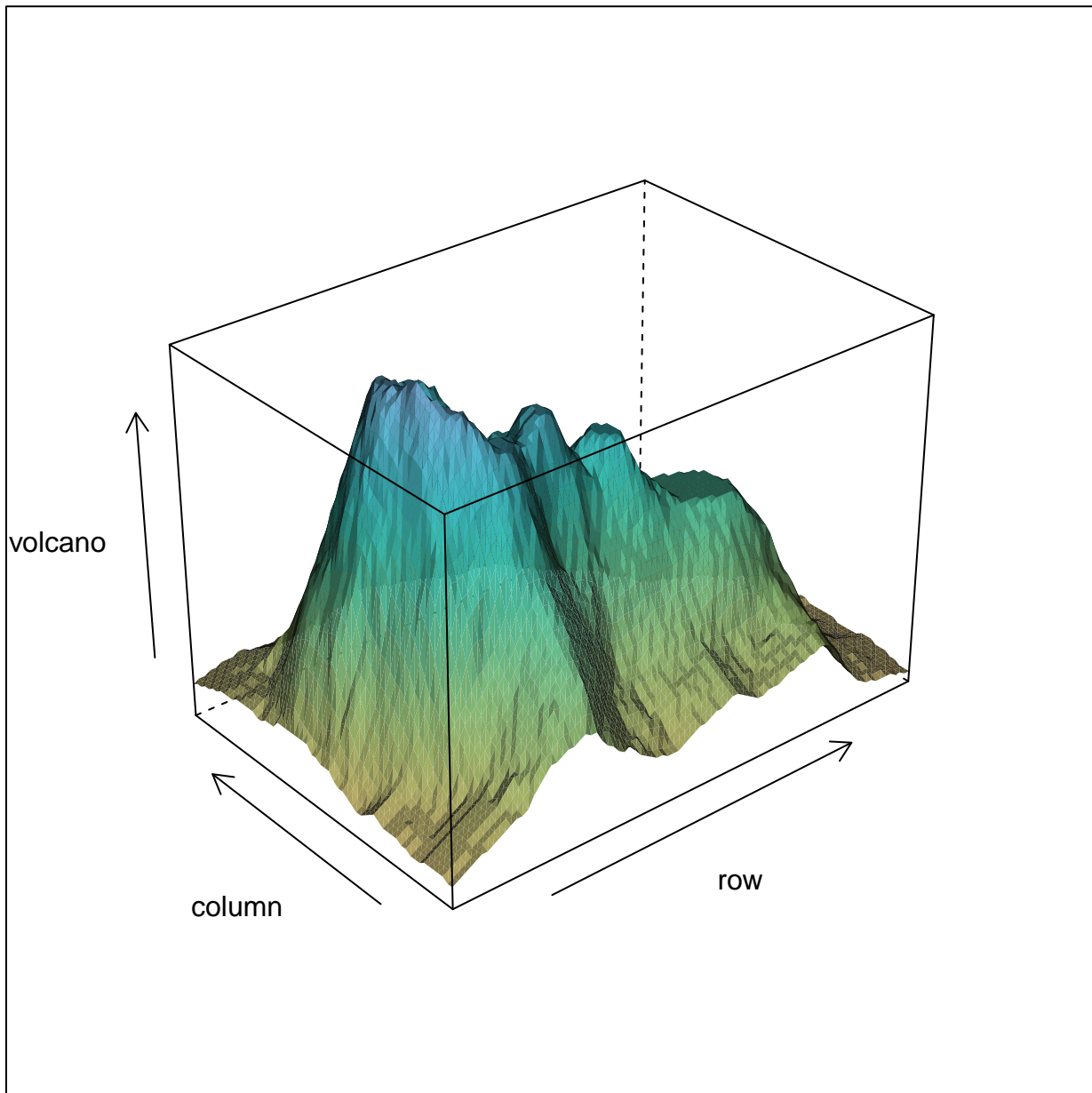


help("panel.bwplot")



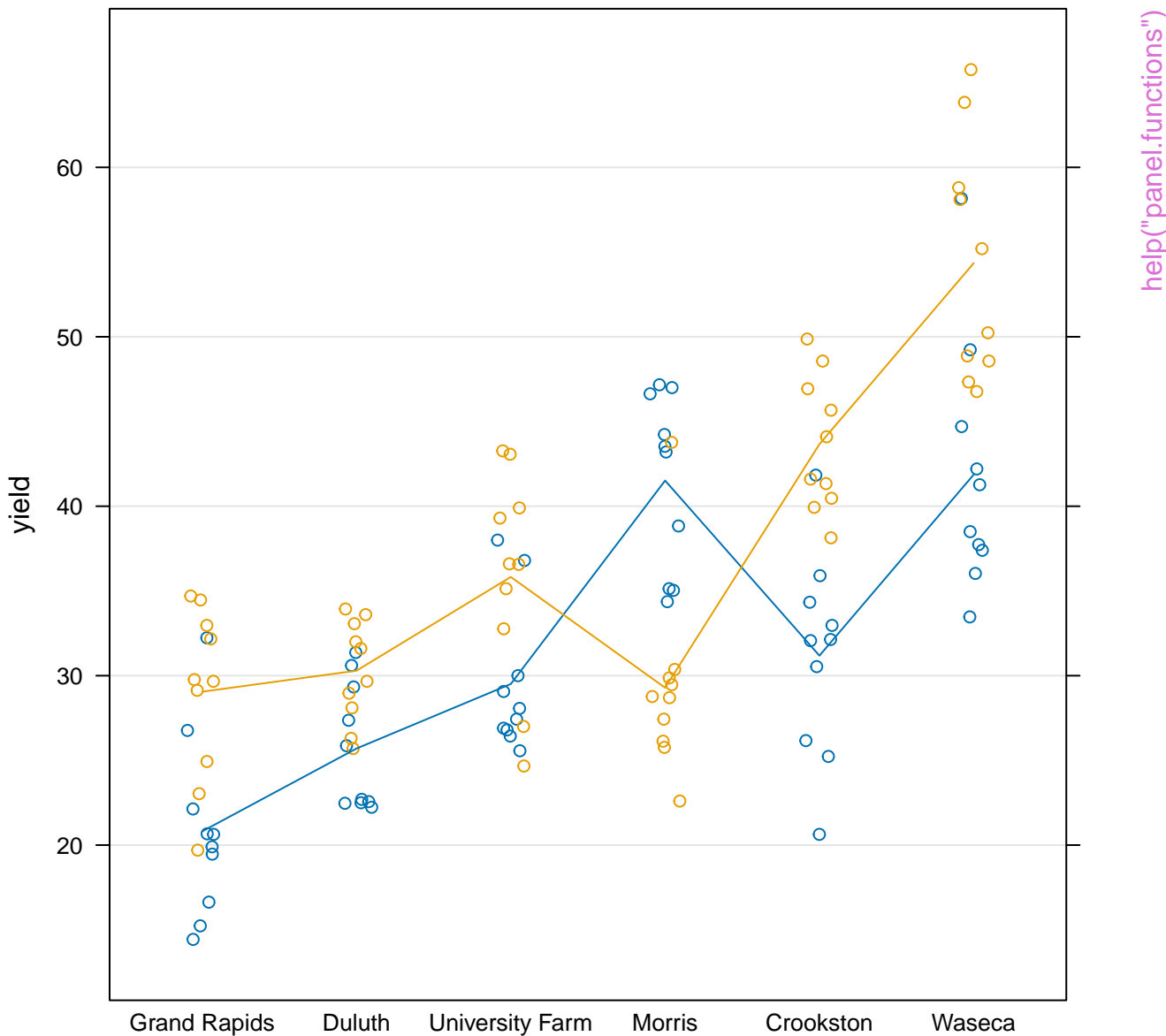
`help("panel.cloud")`



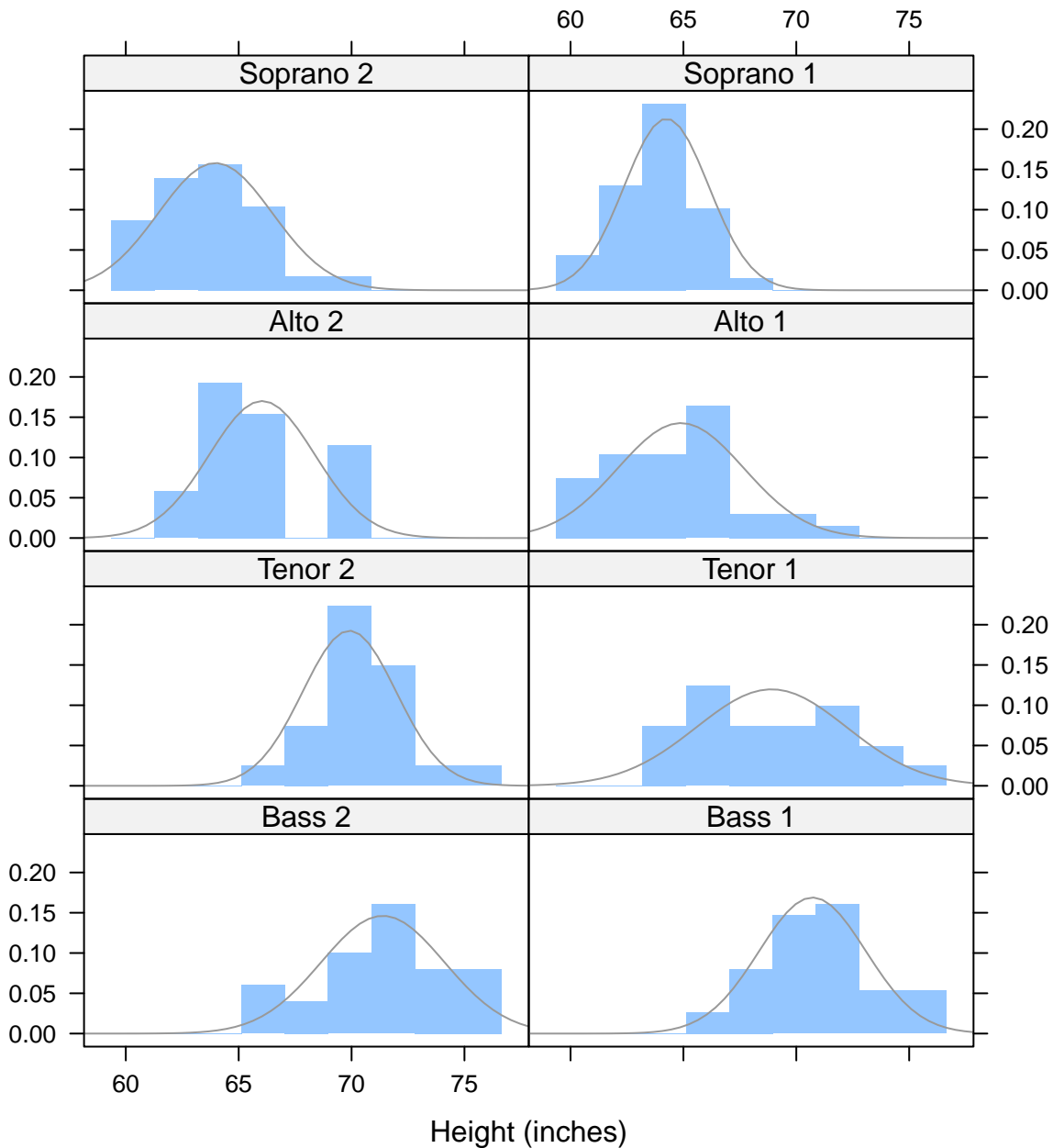


1932

1931

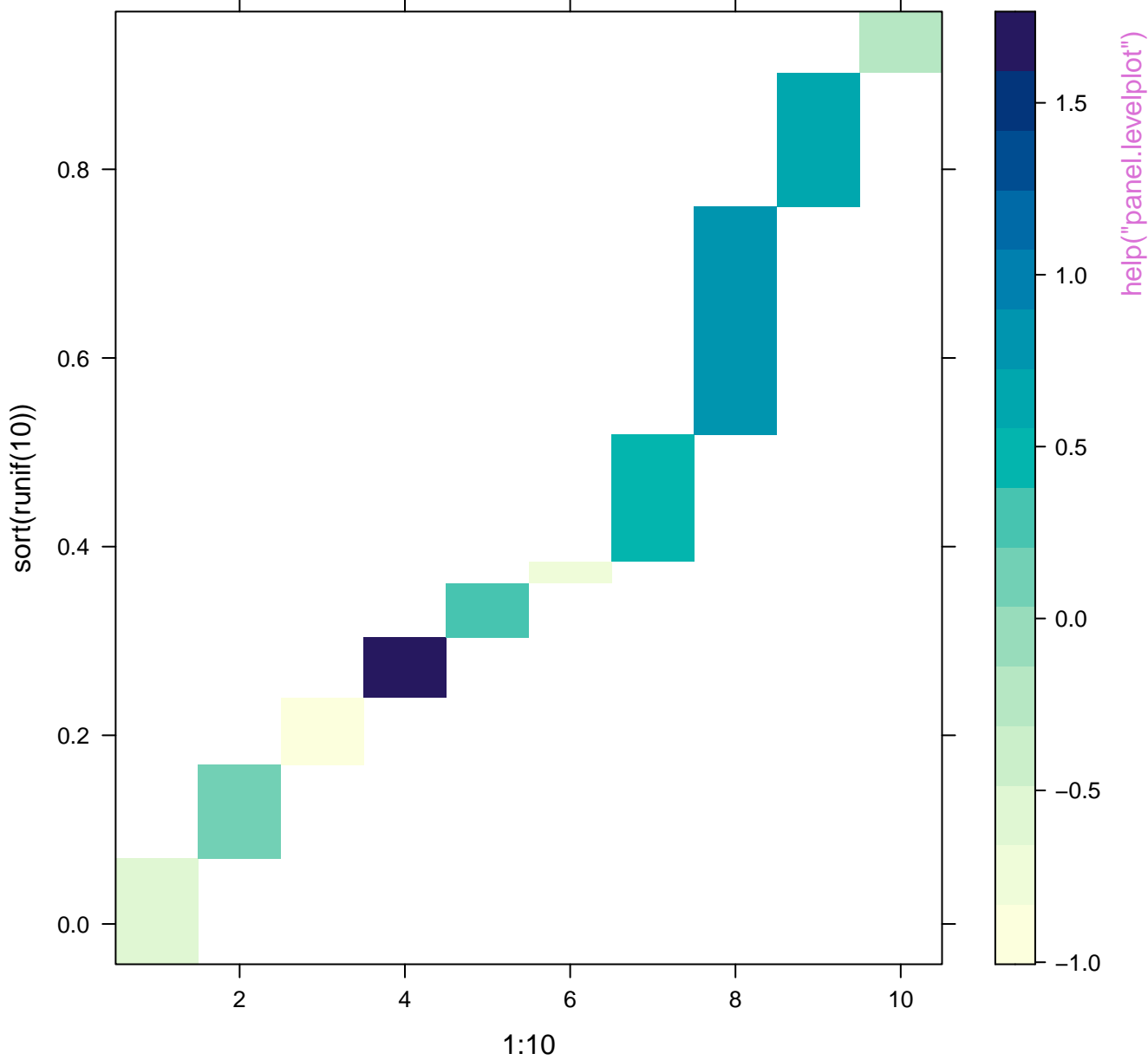


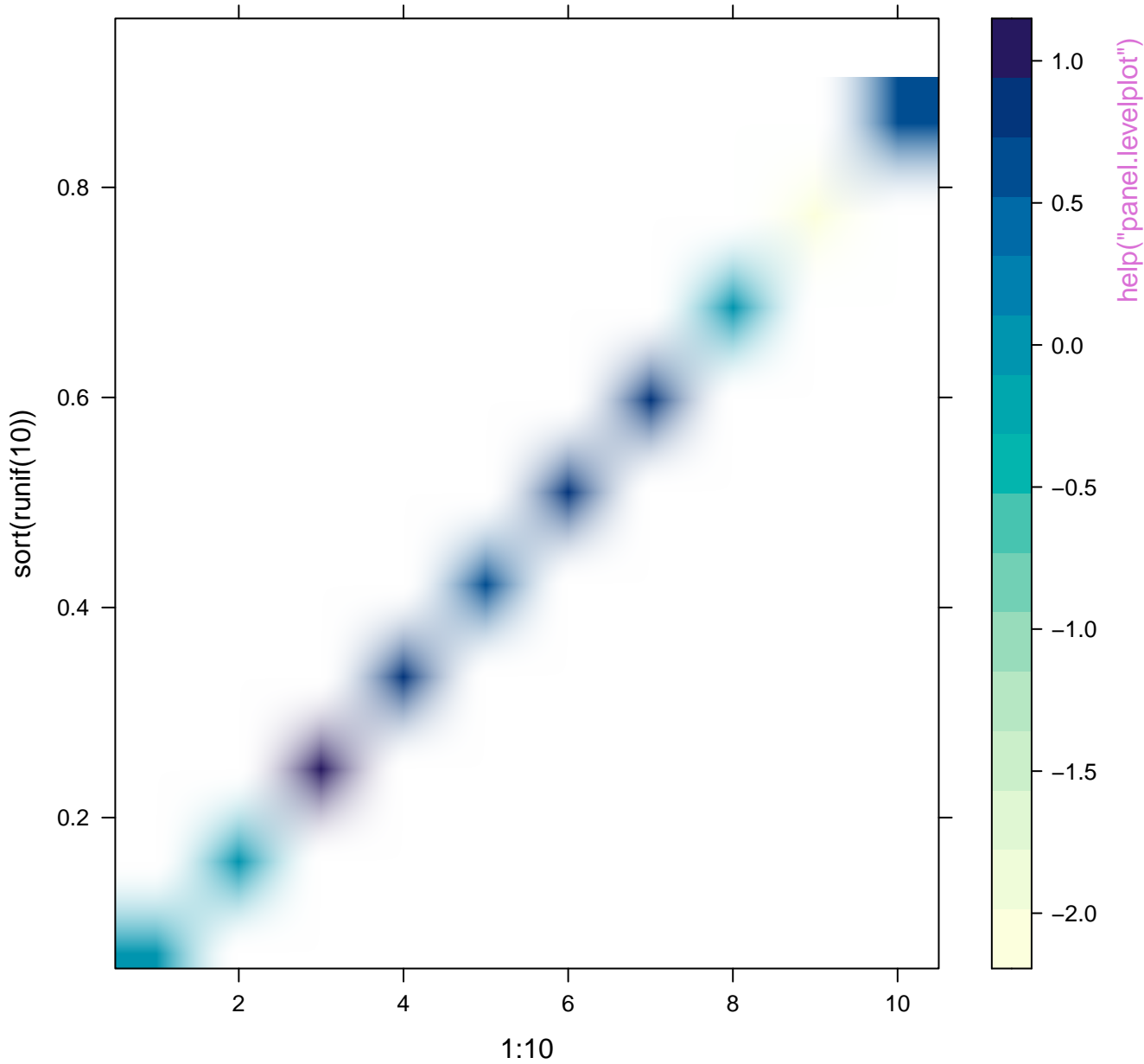
Density Histogram  
with Normal Fit

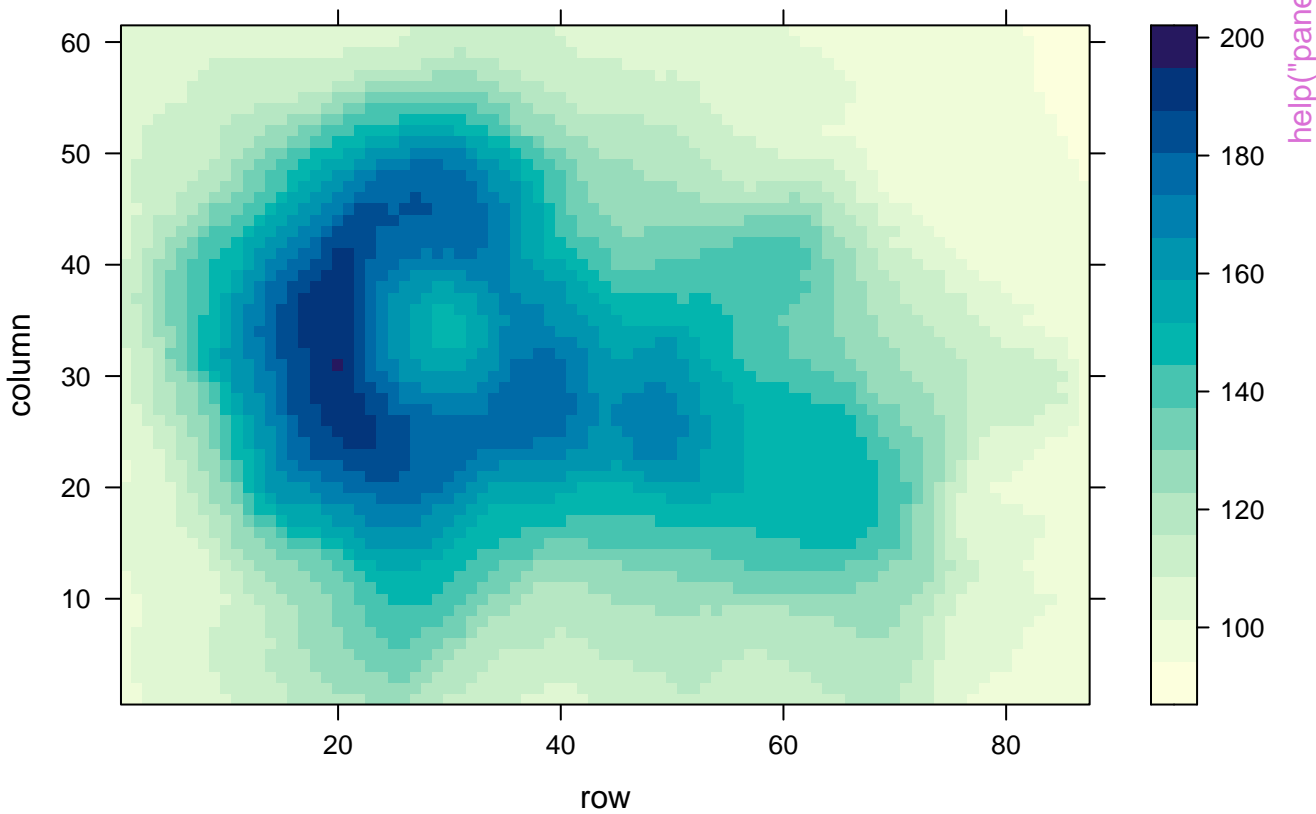


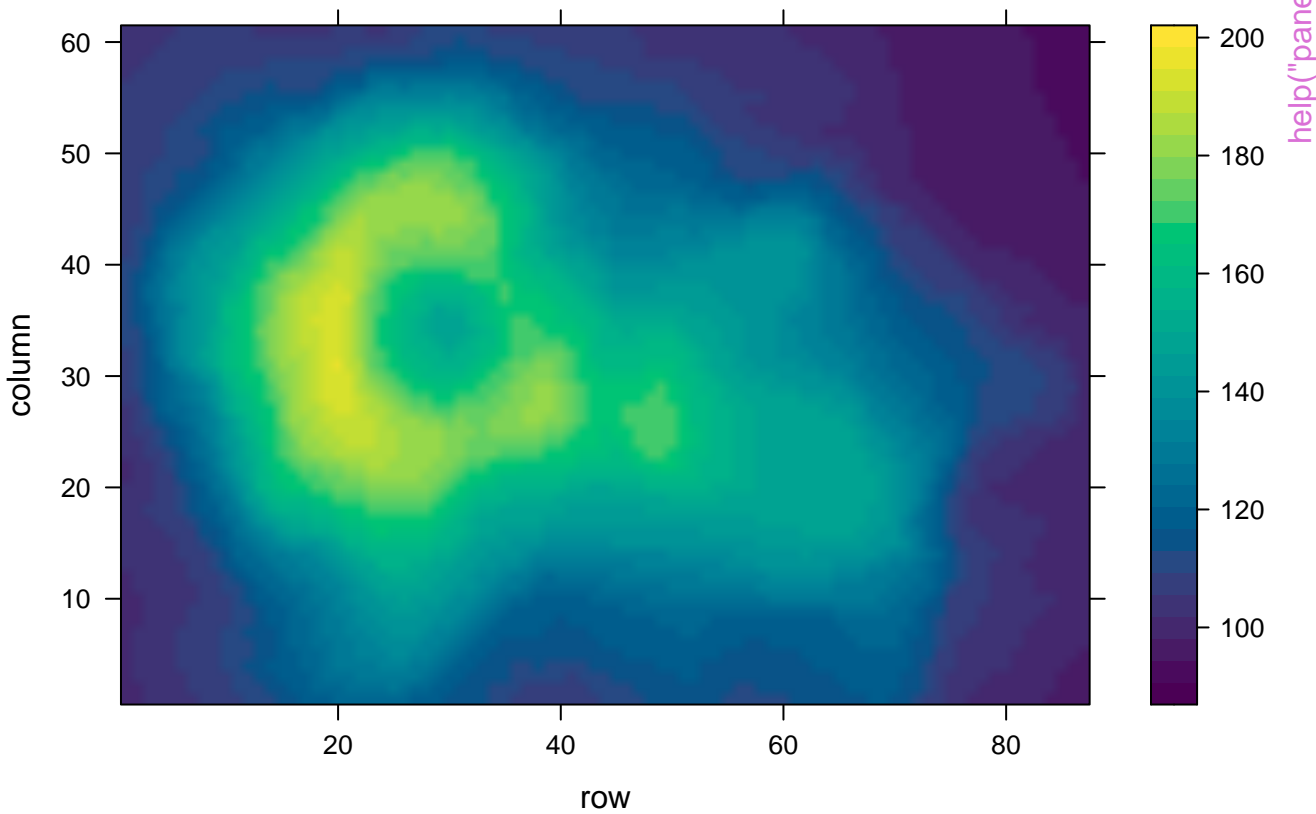
help("panel.functions")

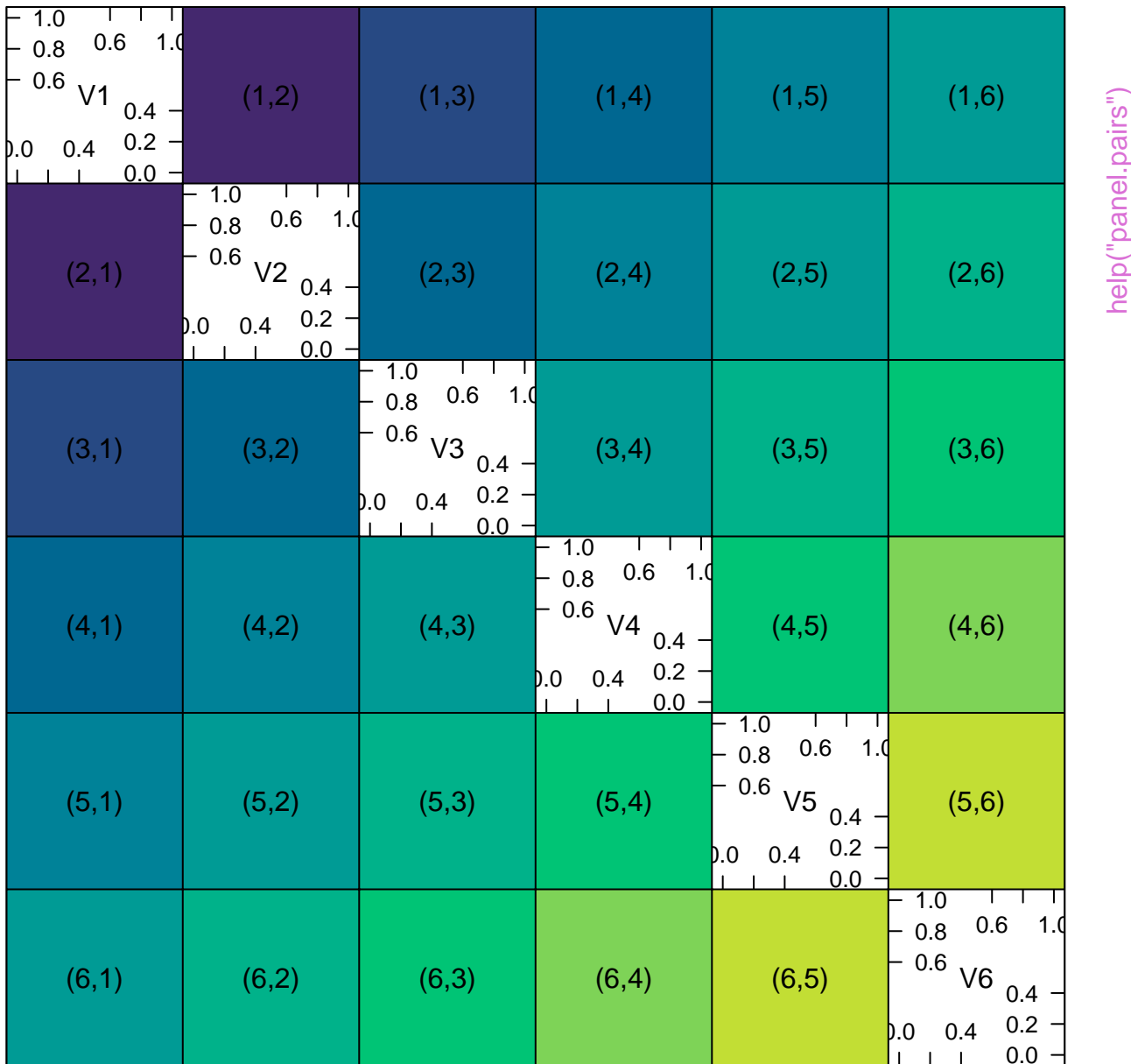












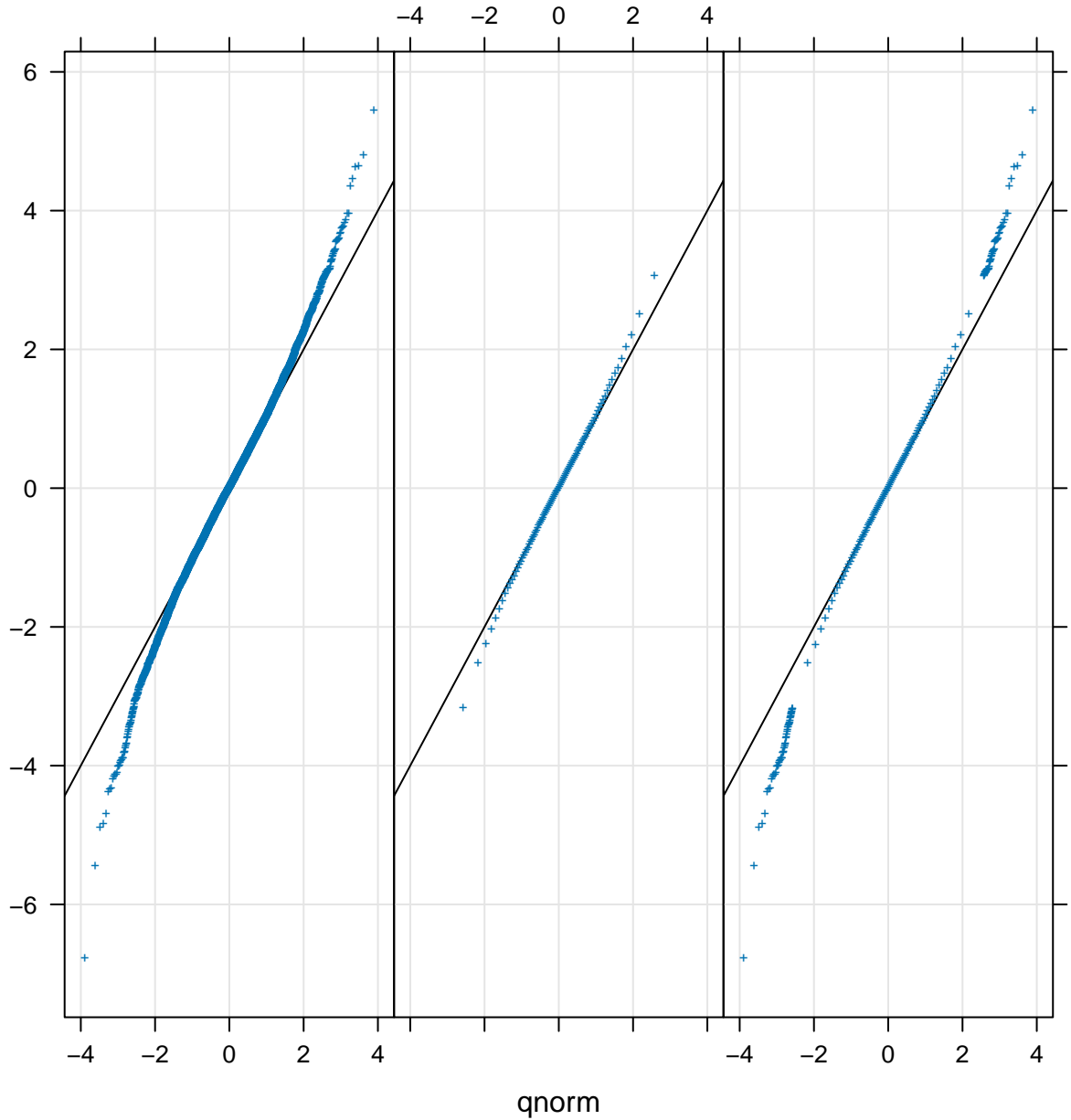
Scatter Plot Matrix

raw

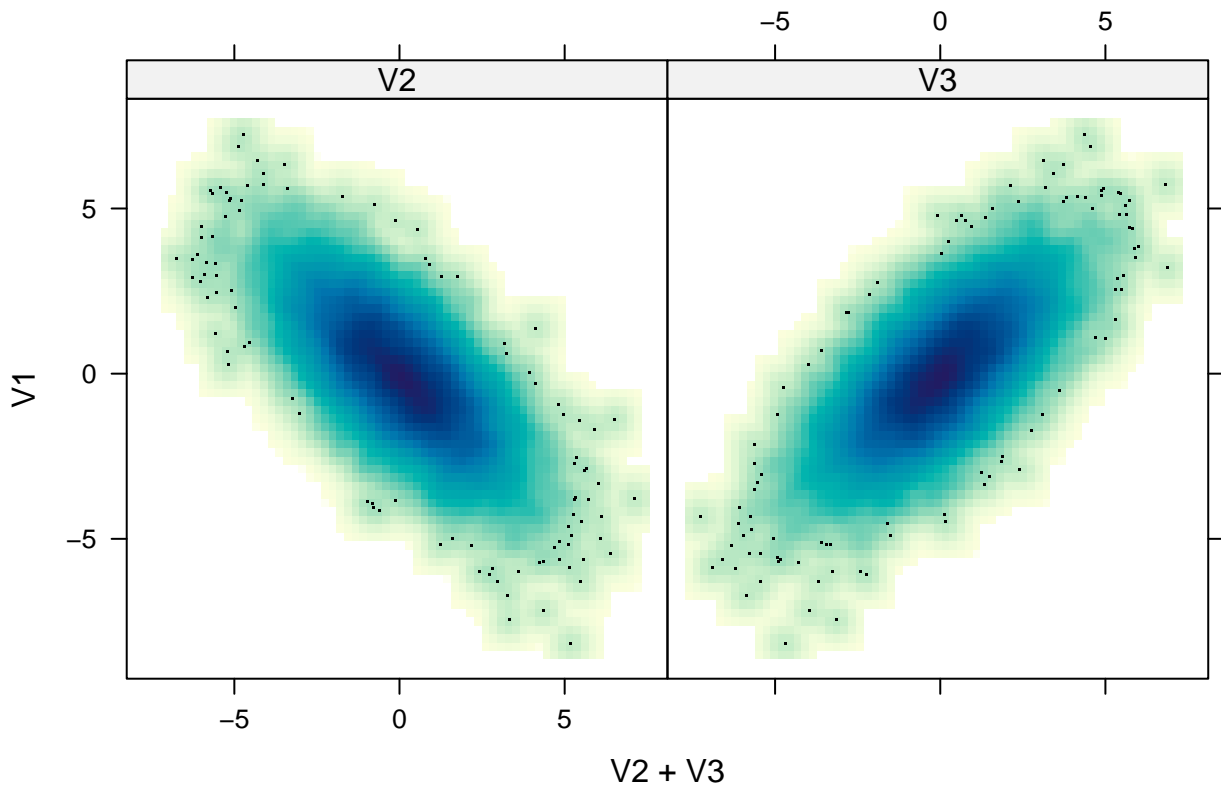
ppoints(100)

tails.n = 50

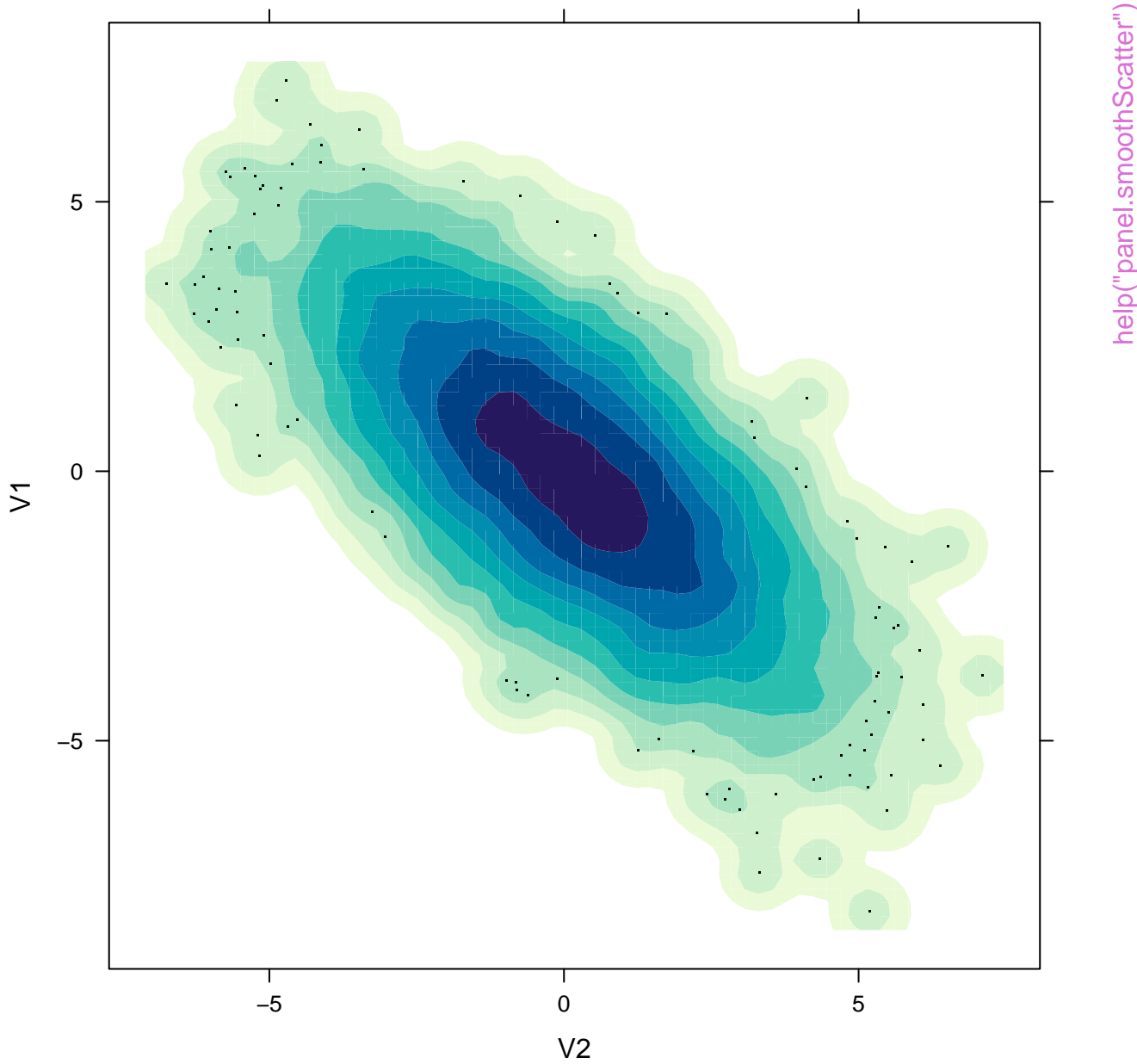
xx



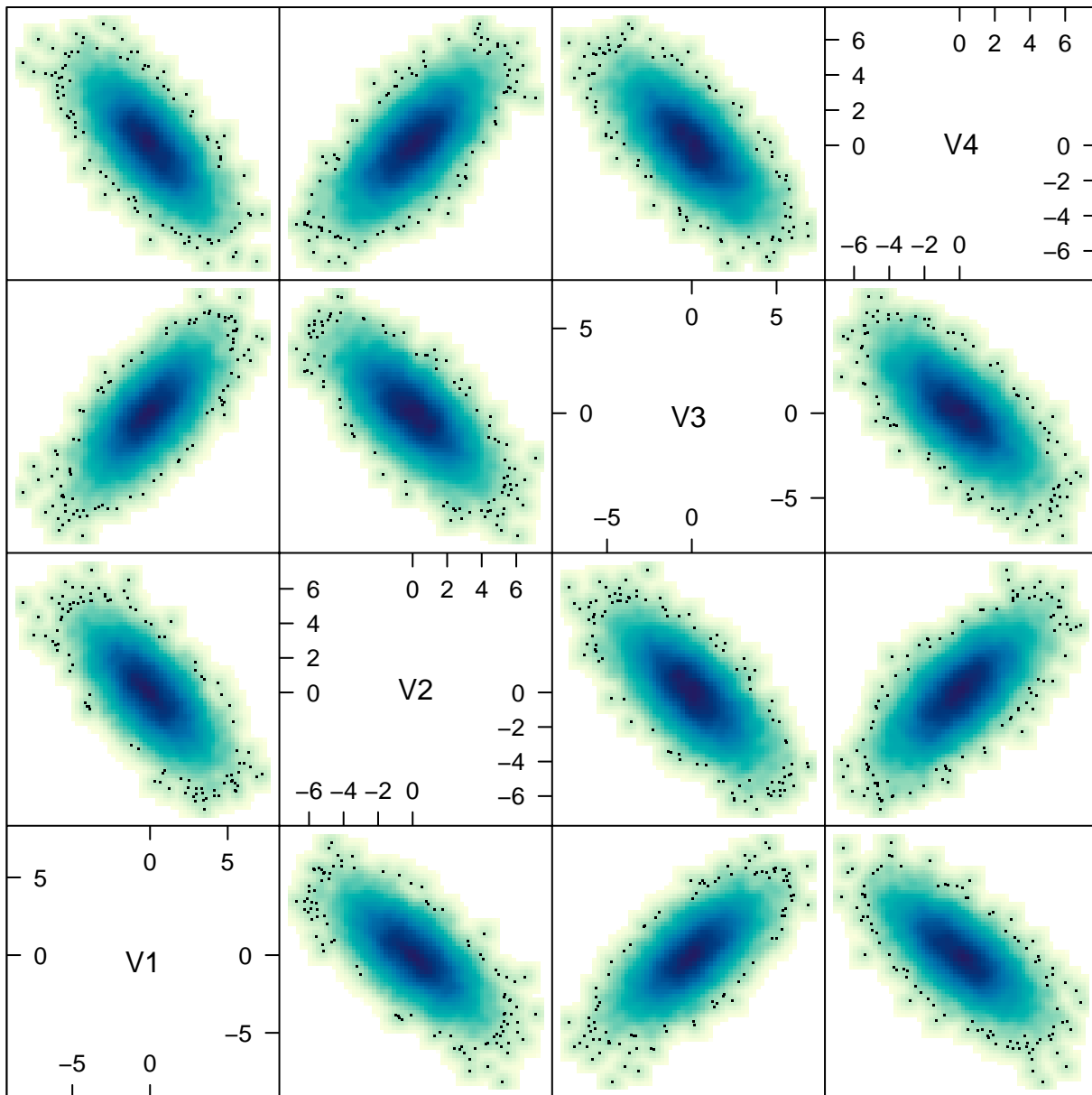
[help\("panel.qqmath"\)](#)



`help("panel.smoothScatter")`

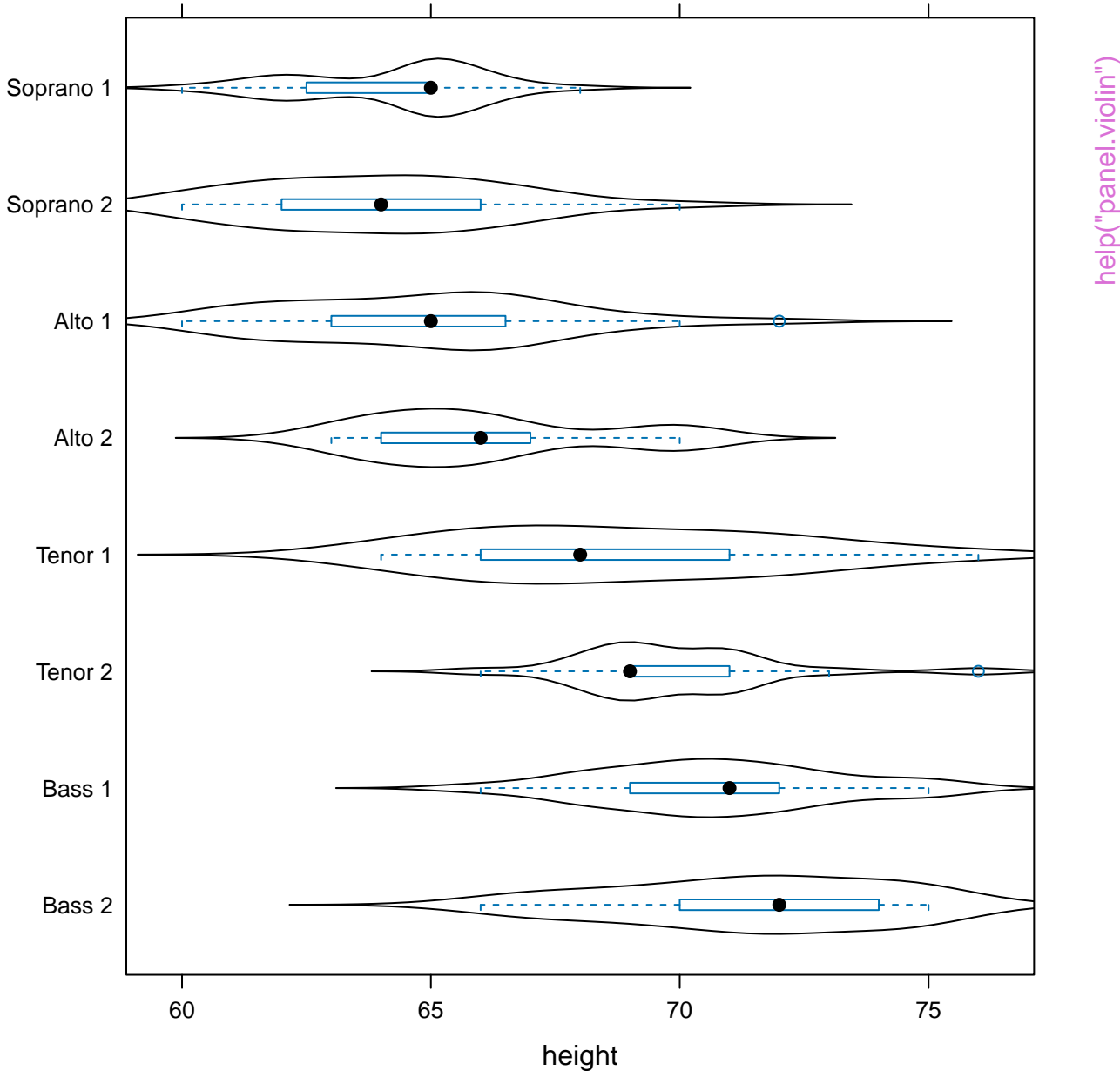




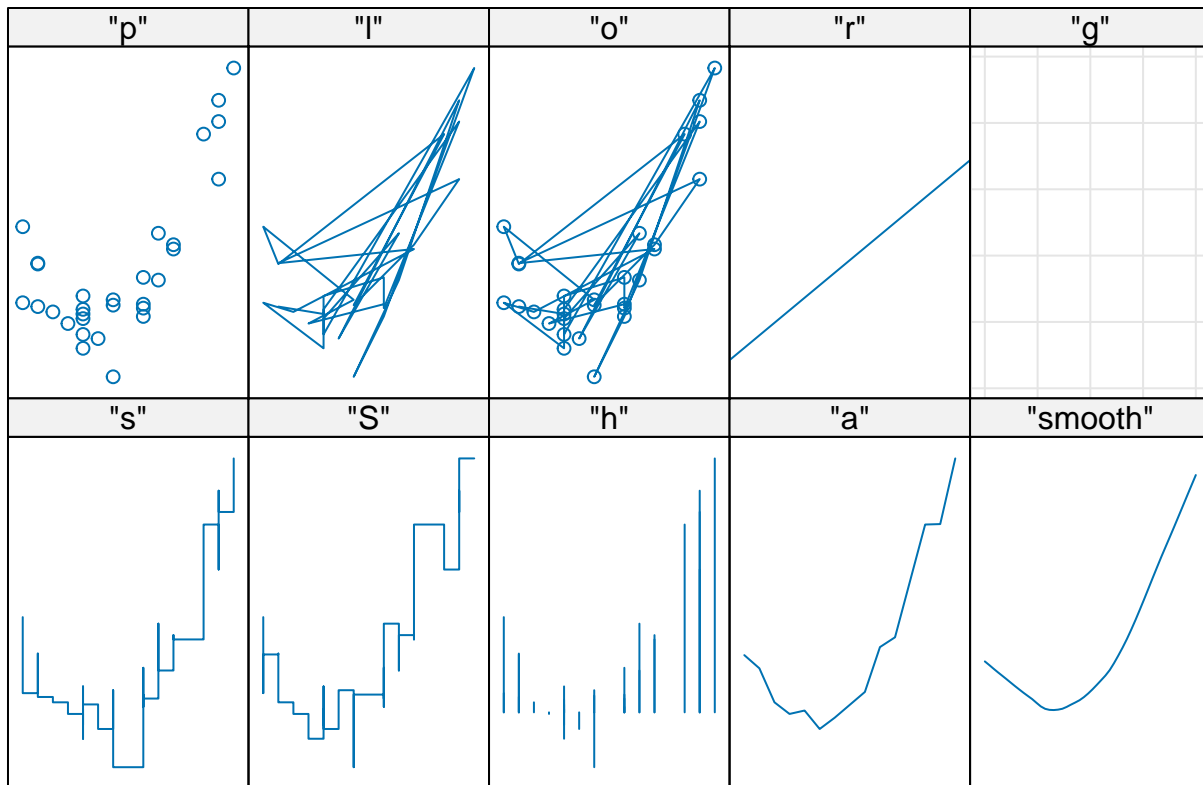


Scatter Plot Matrix

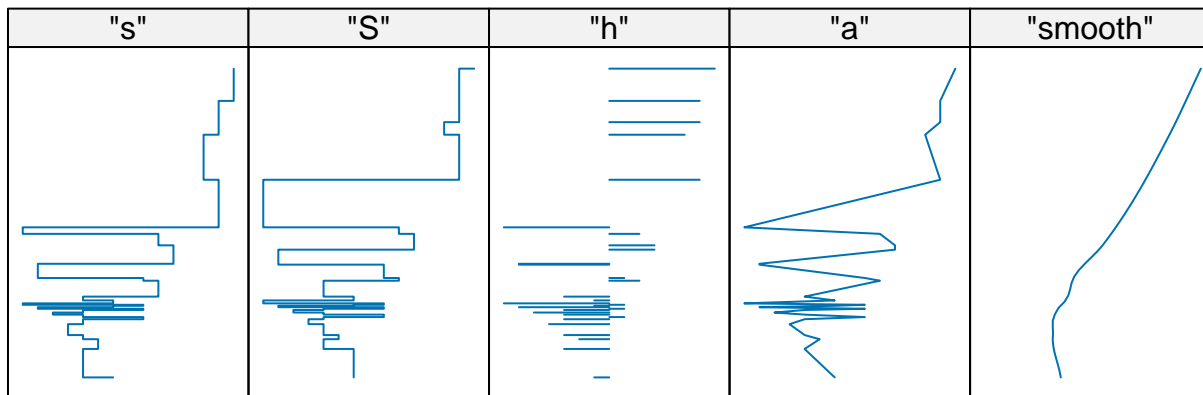
`help("panel.smoothScatter")`



horizontal=FALSE

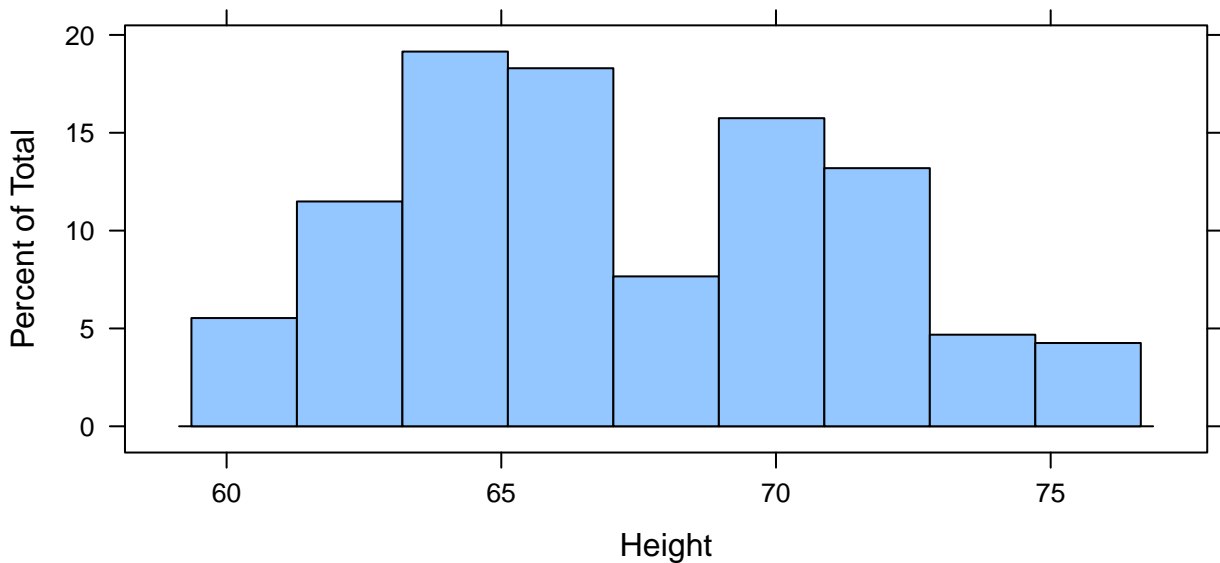
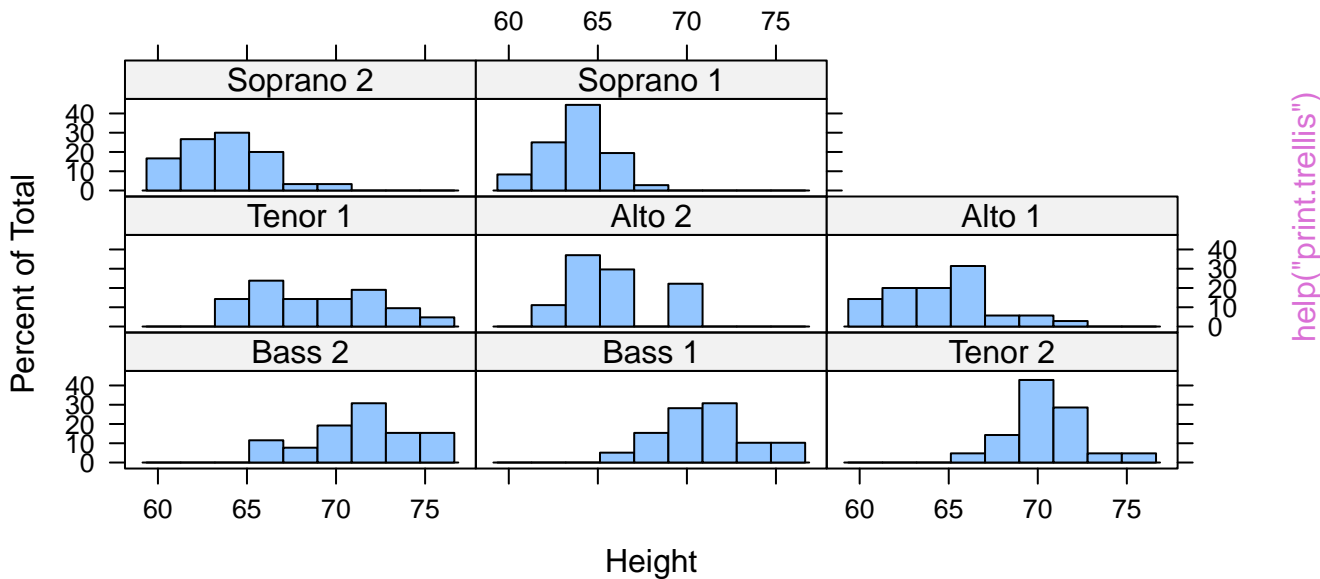


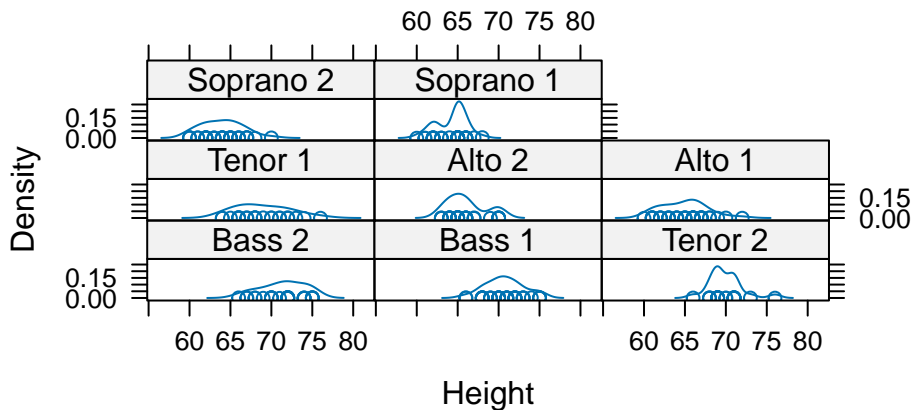
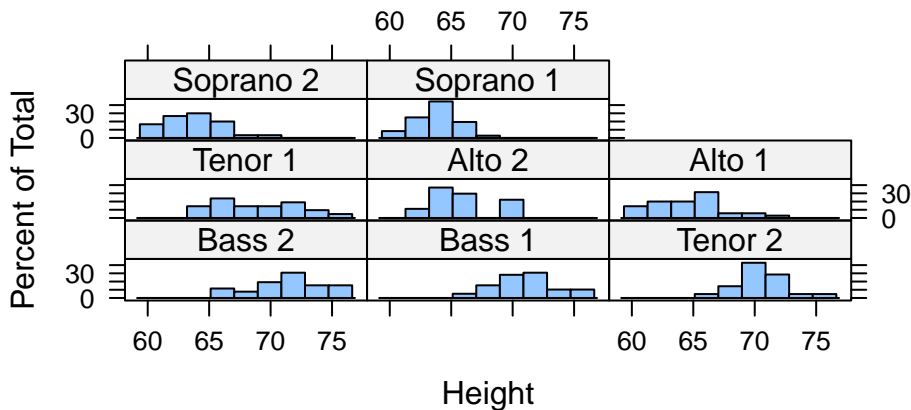
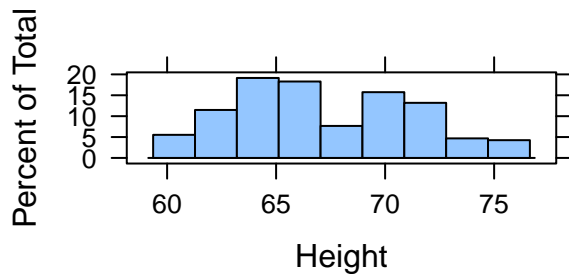
horizontal=TRUE



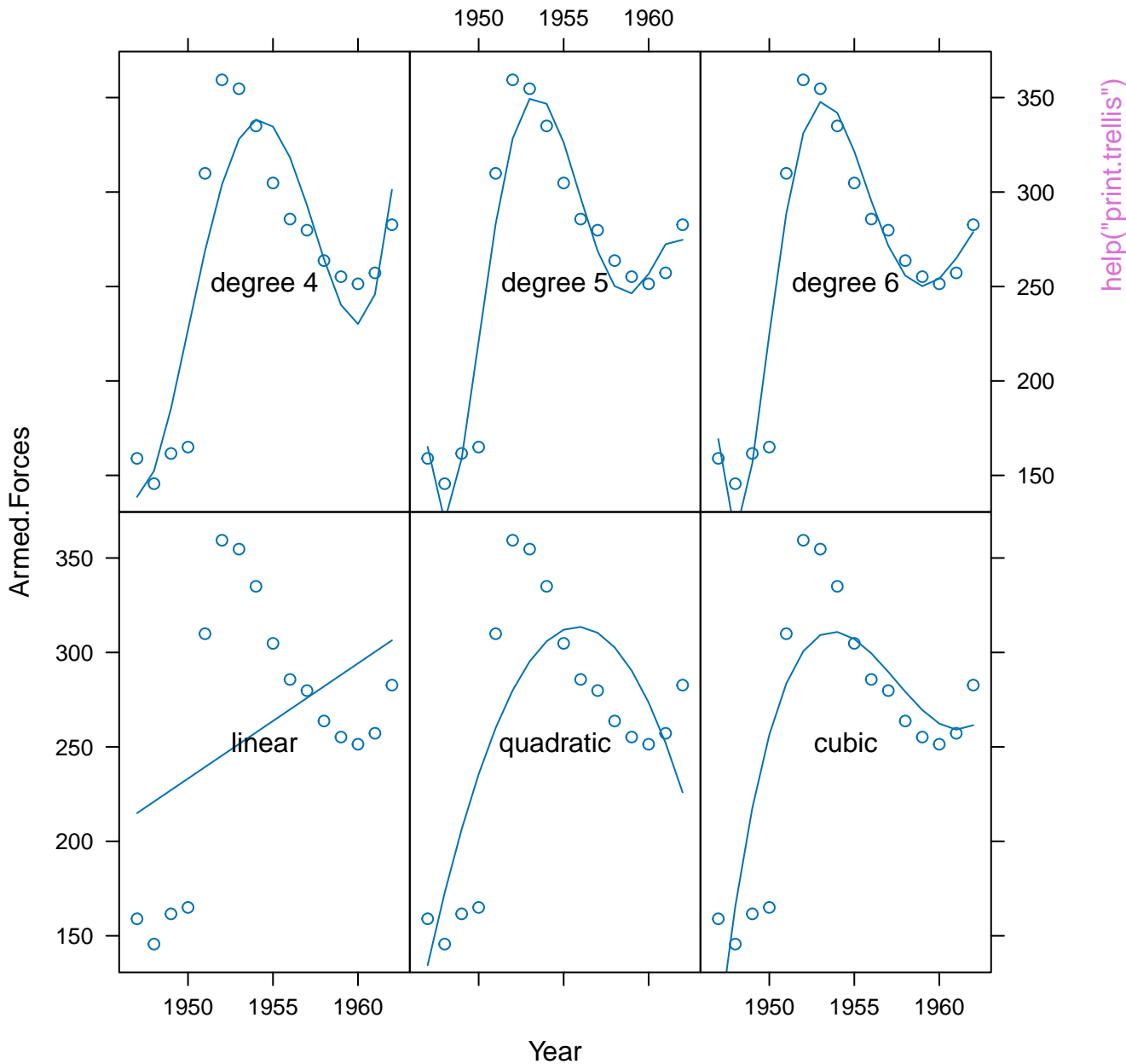
type

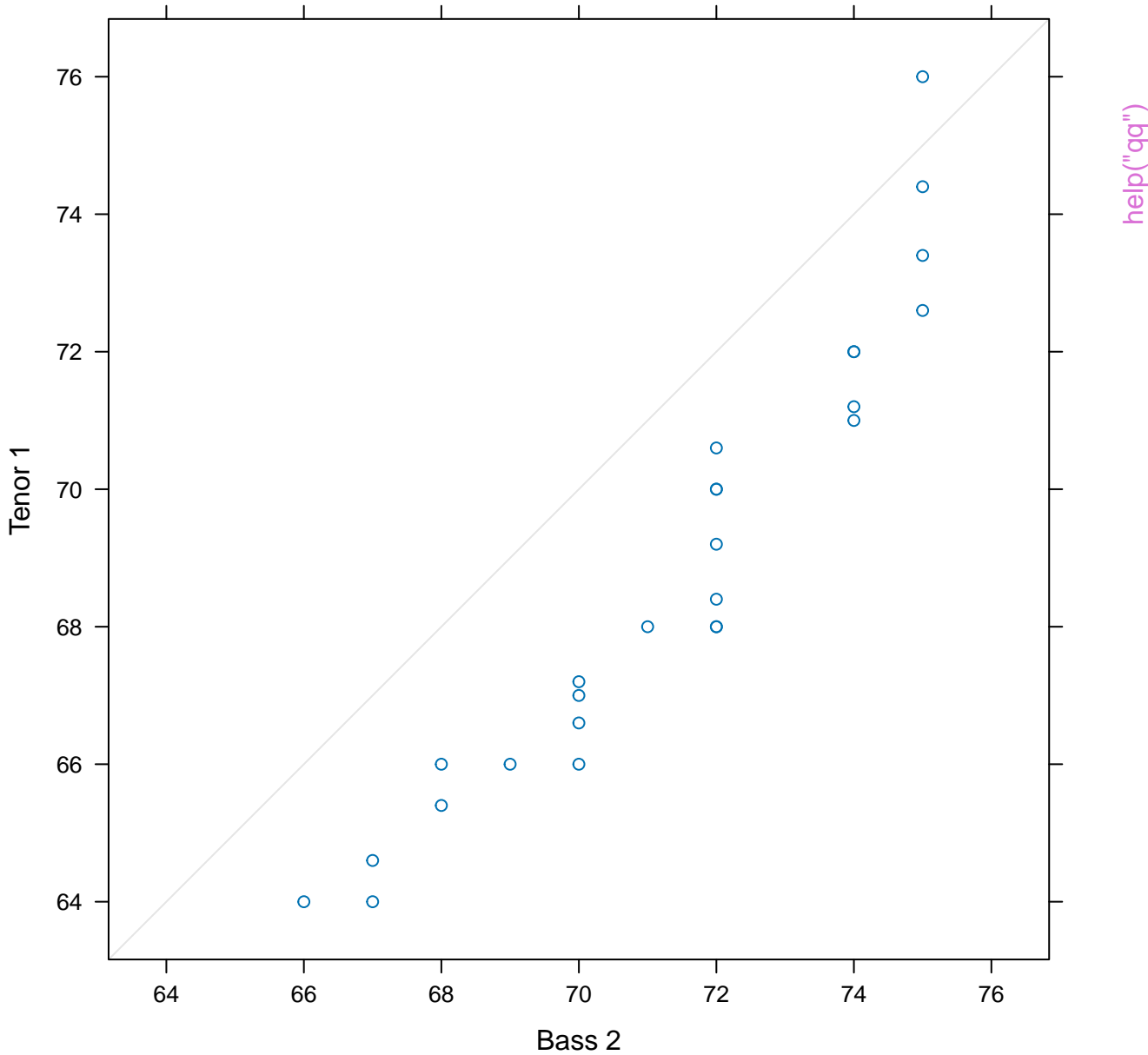
[help\("panel.xyplot"\)](#)

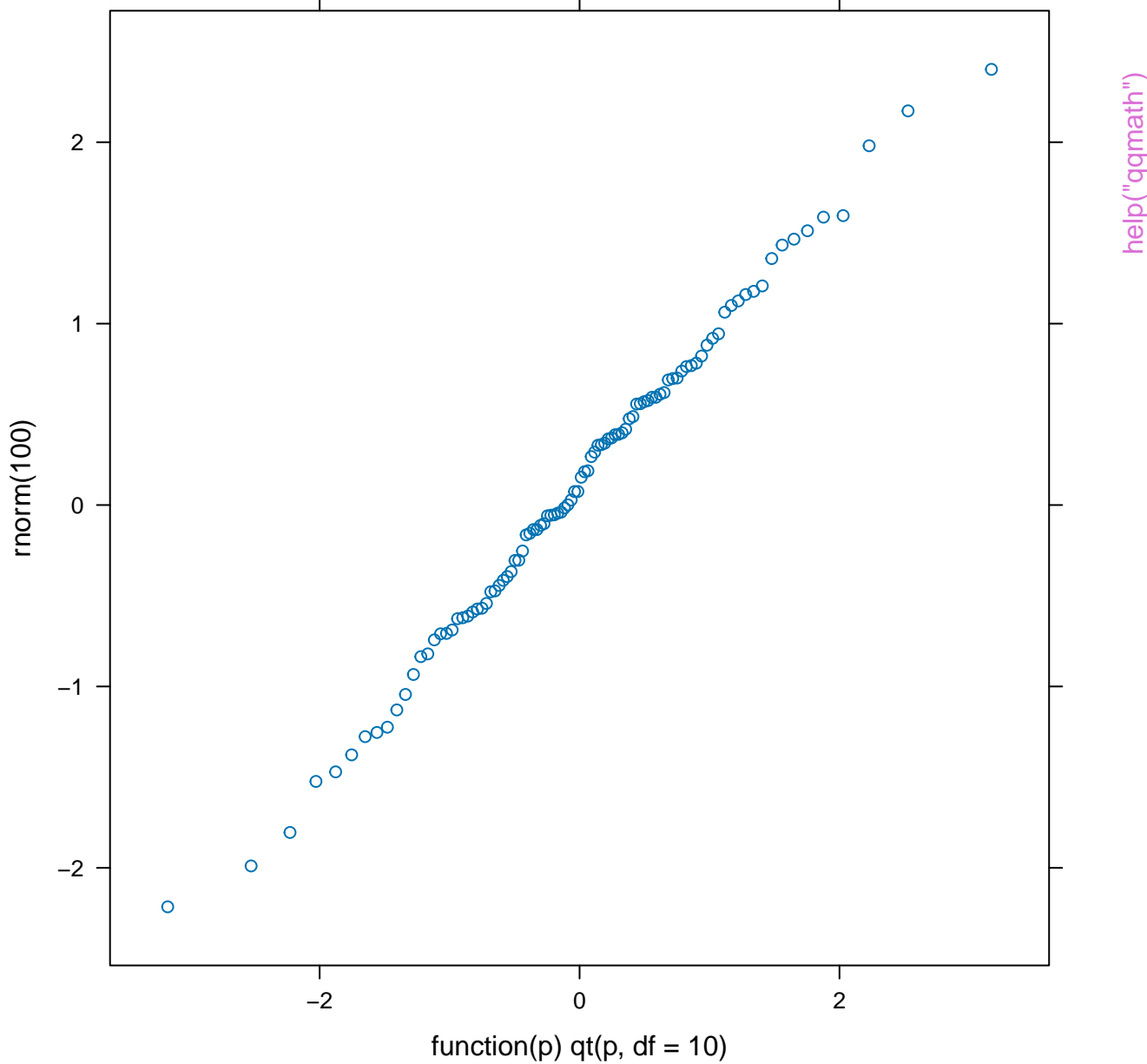




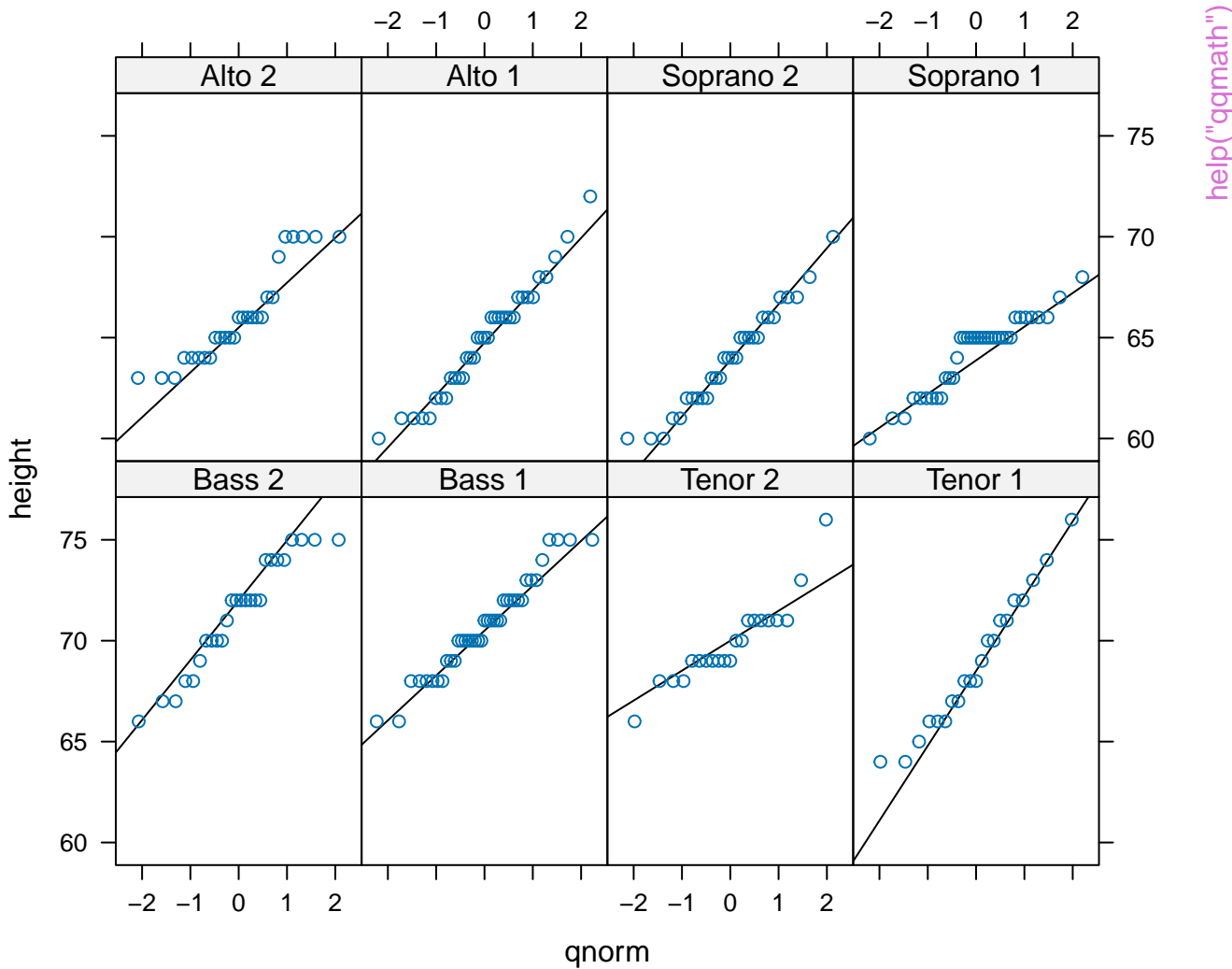
help("print.trellis")

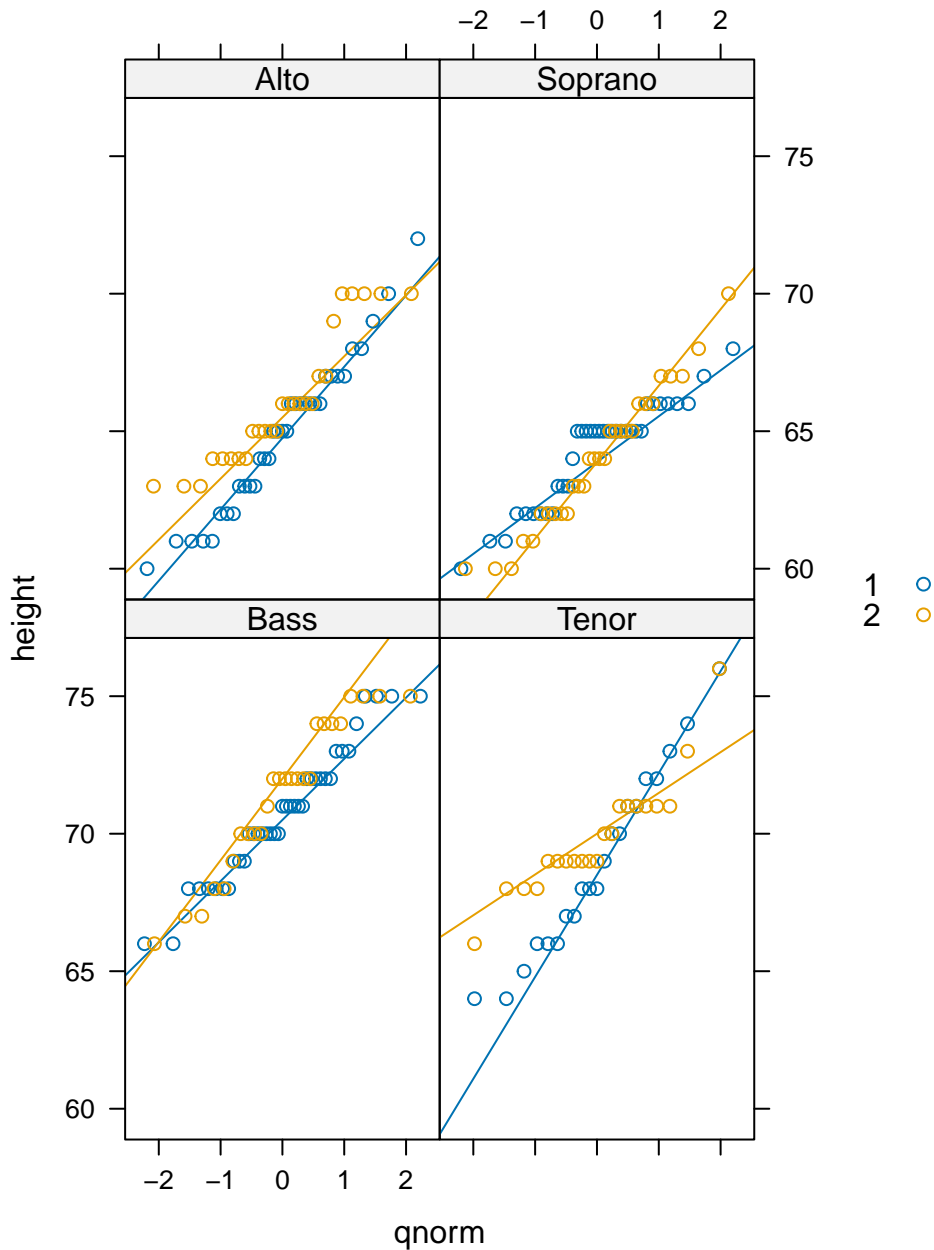




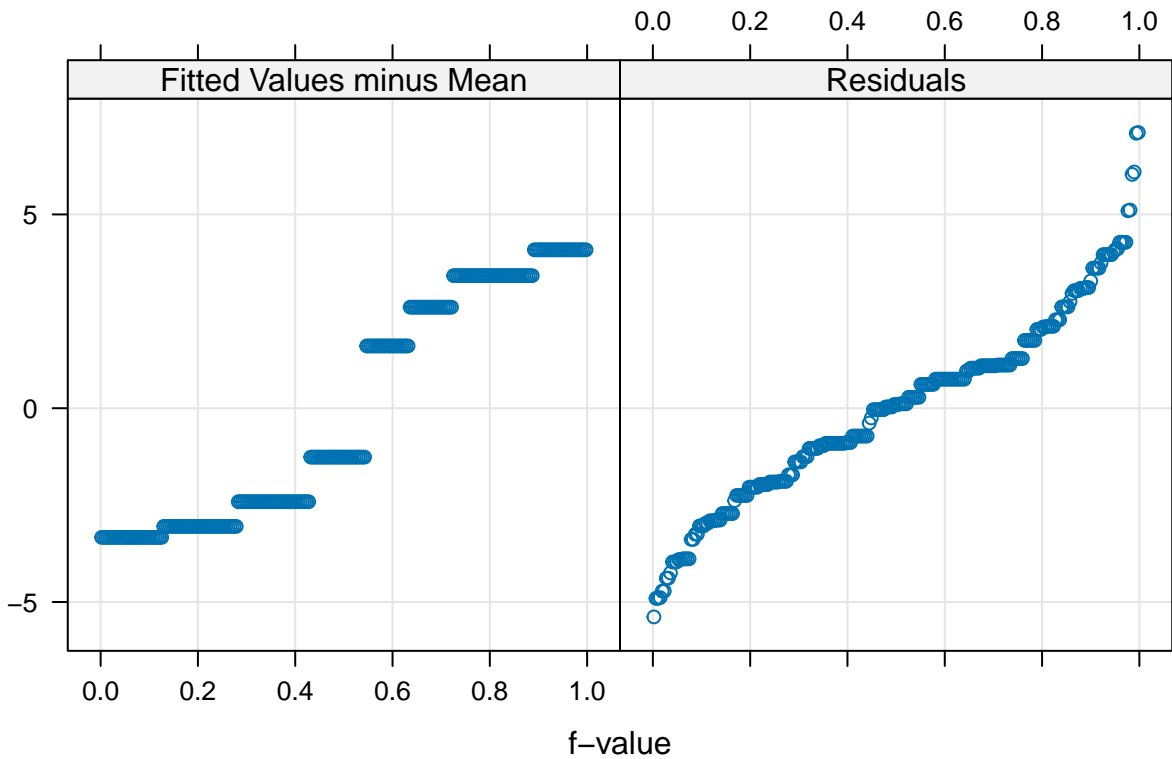






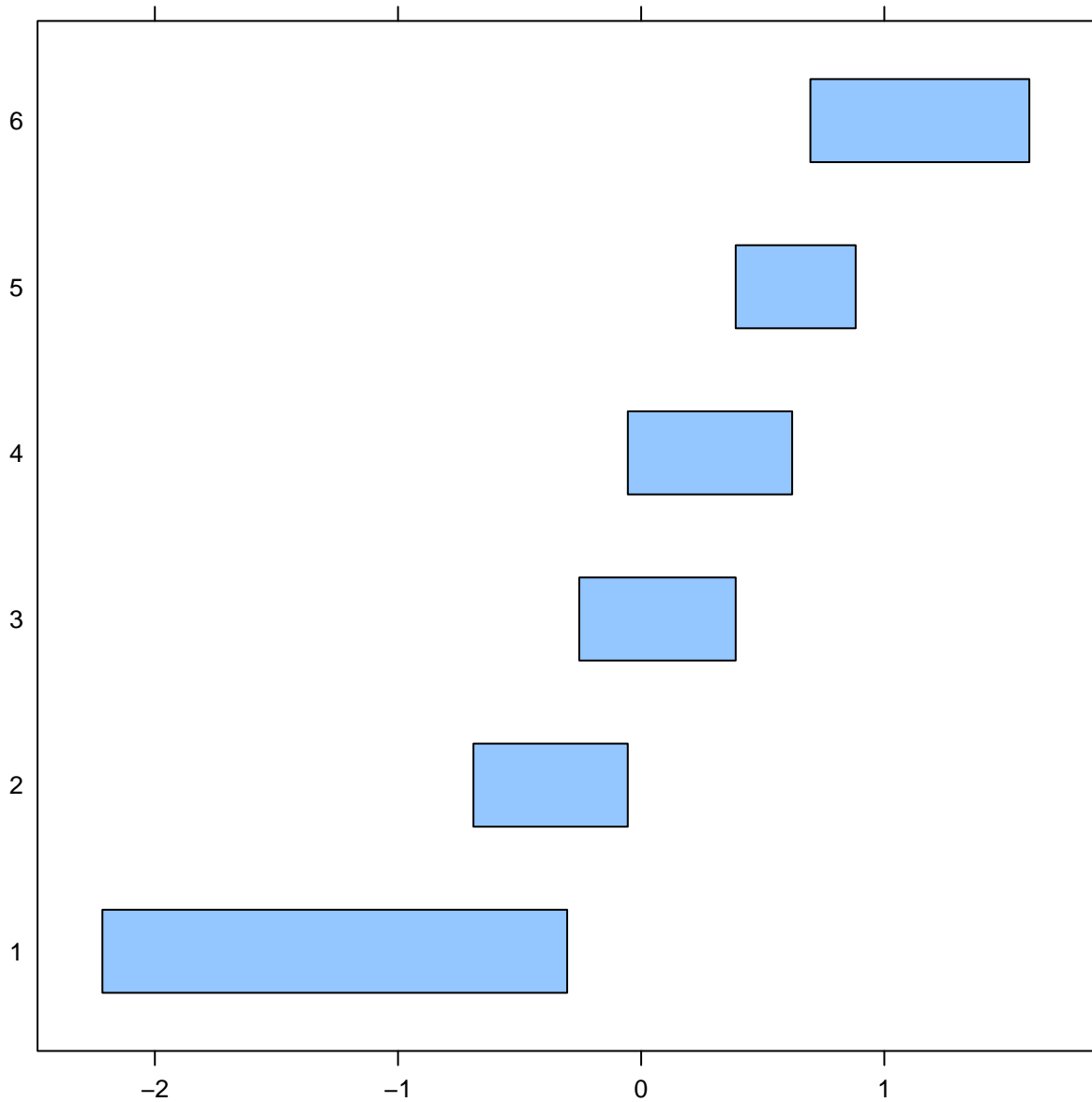


[help\("qqmath"\)](#)

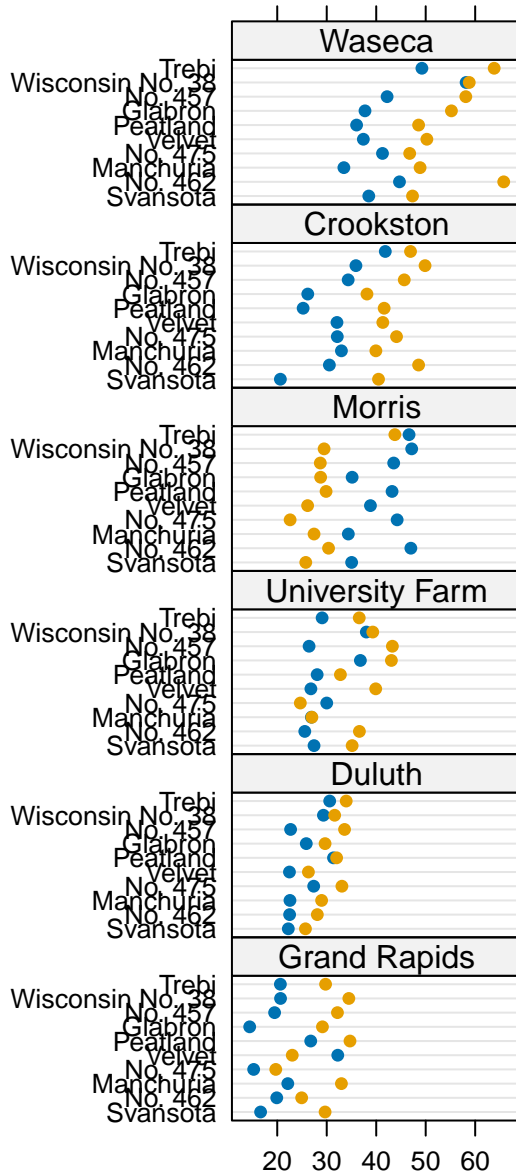


help("rfs")

Panel



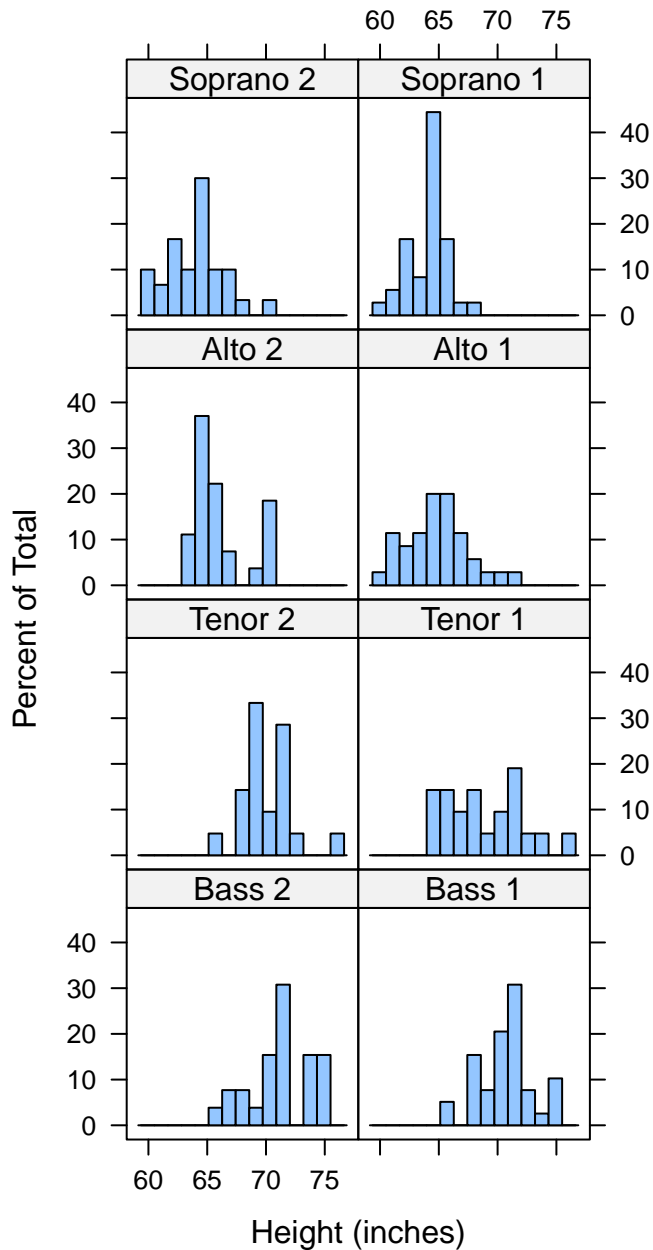
help("shingles")



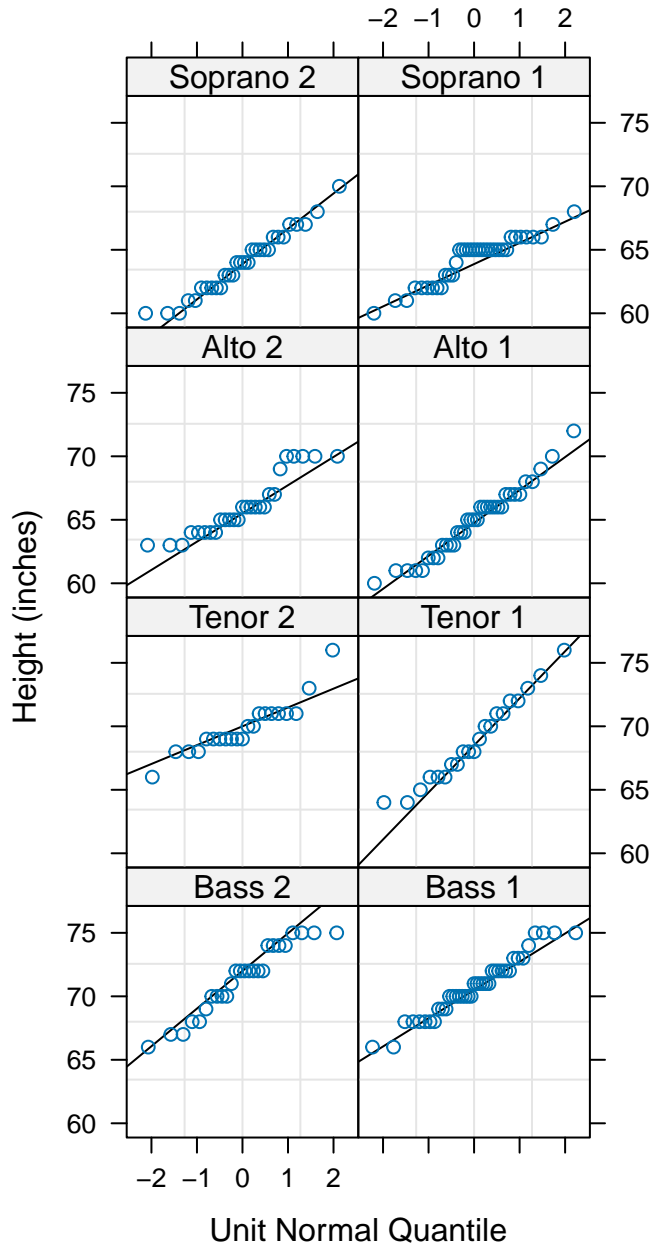
1932 ●  
1931 ●

help("simpleTheme")

Barley Yield (bushels/acre)



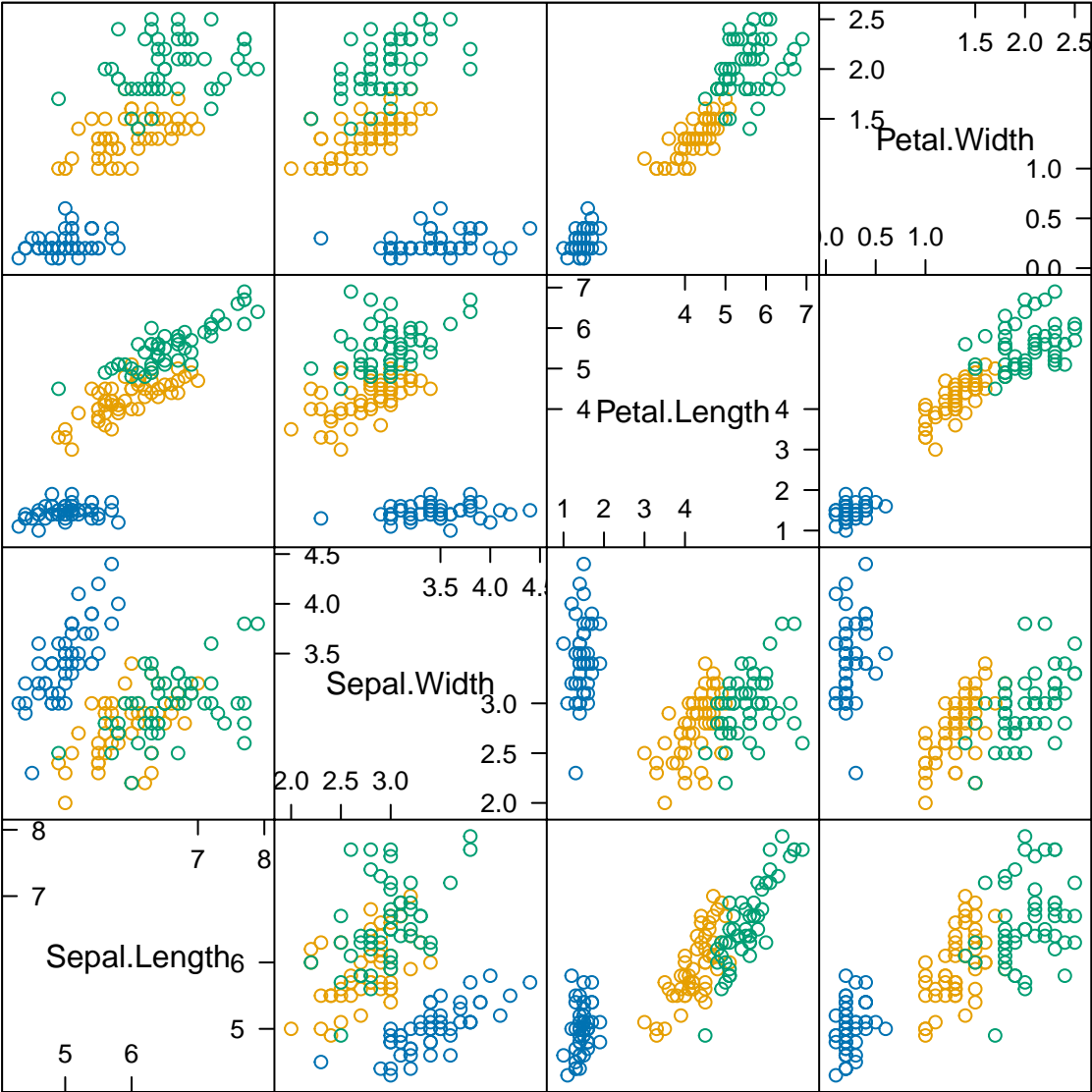
help("singer")



help("singer")

# Three Varieties of Iris

○ Setosa      ○ Versicolor      ○ Virginica

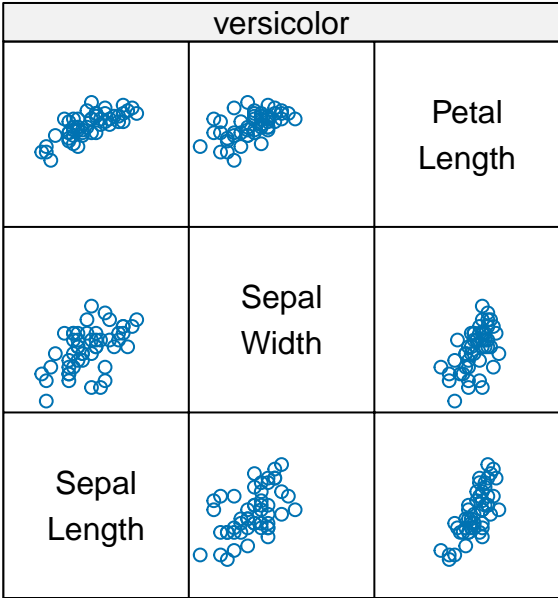
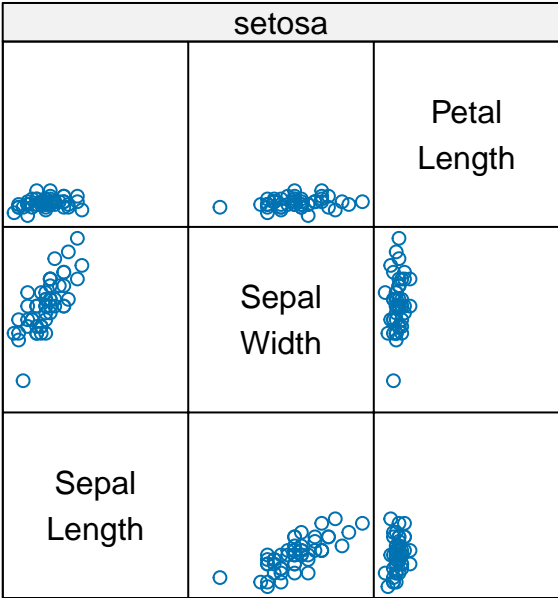
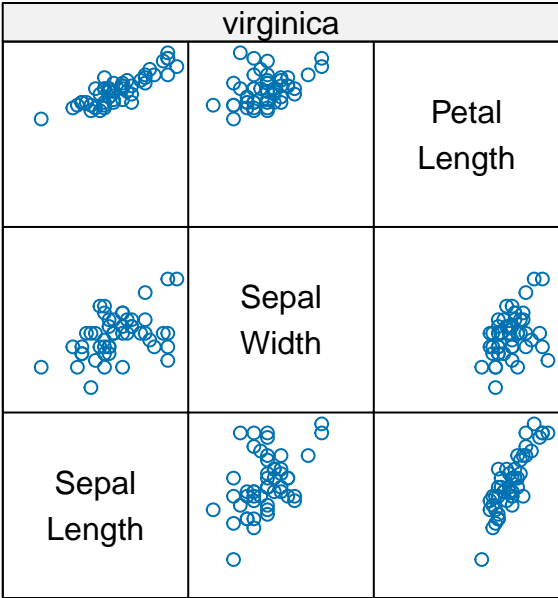


help("splom")

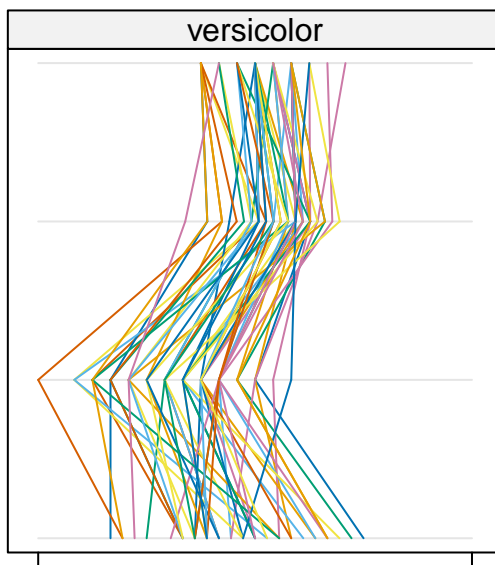
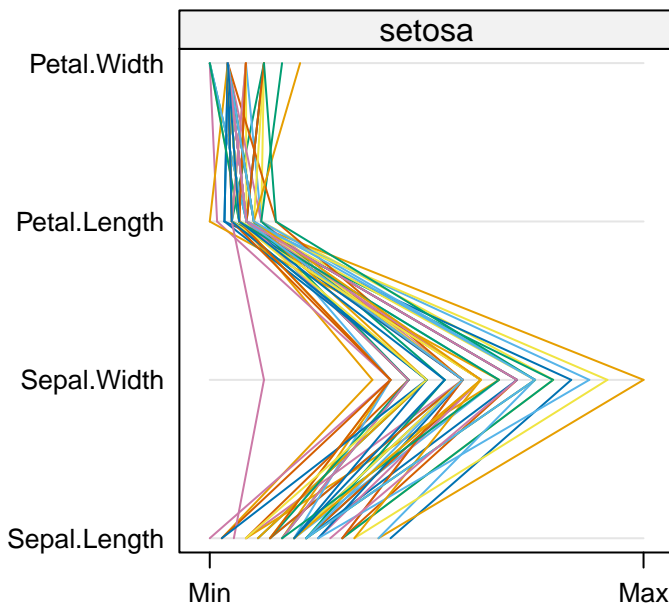
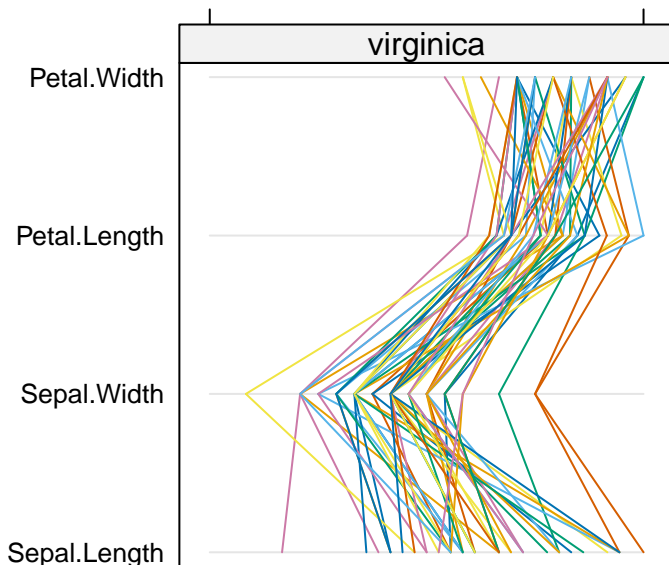
Scatter Plot Matrix



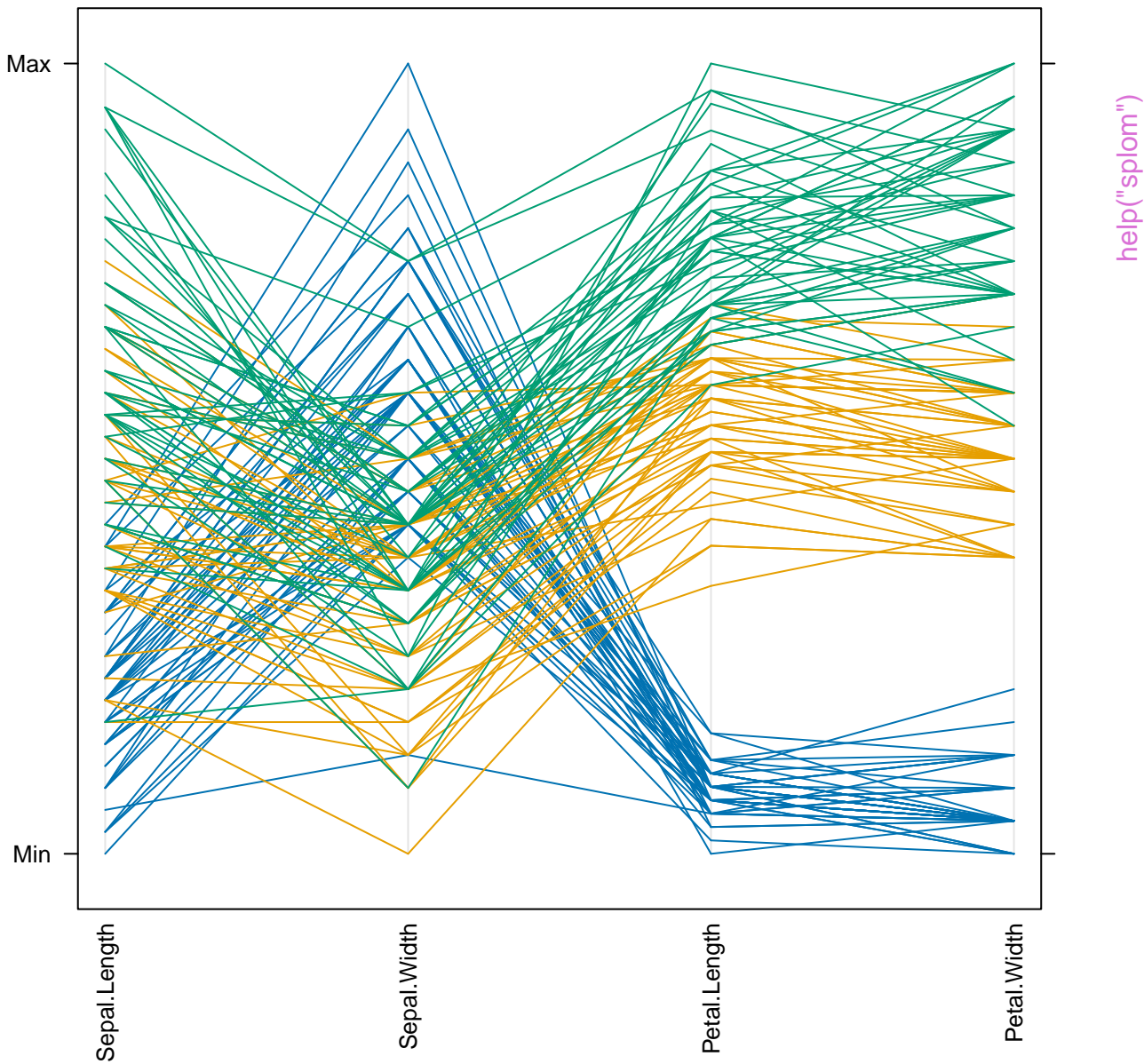
# Three Varieties of Iris

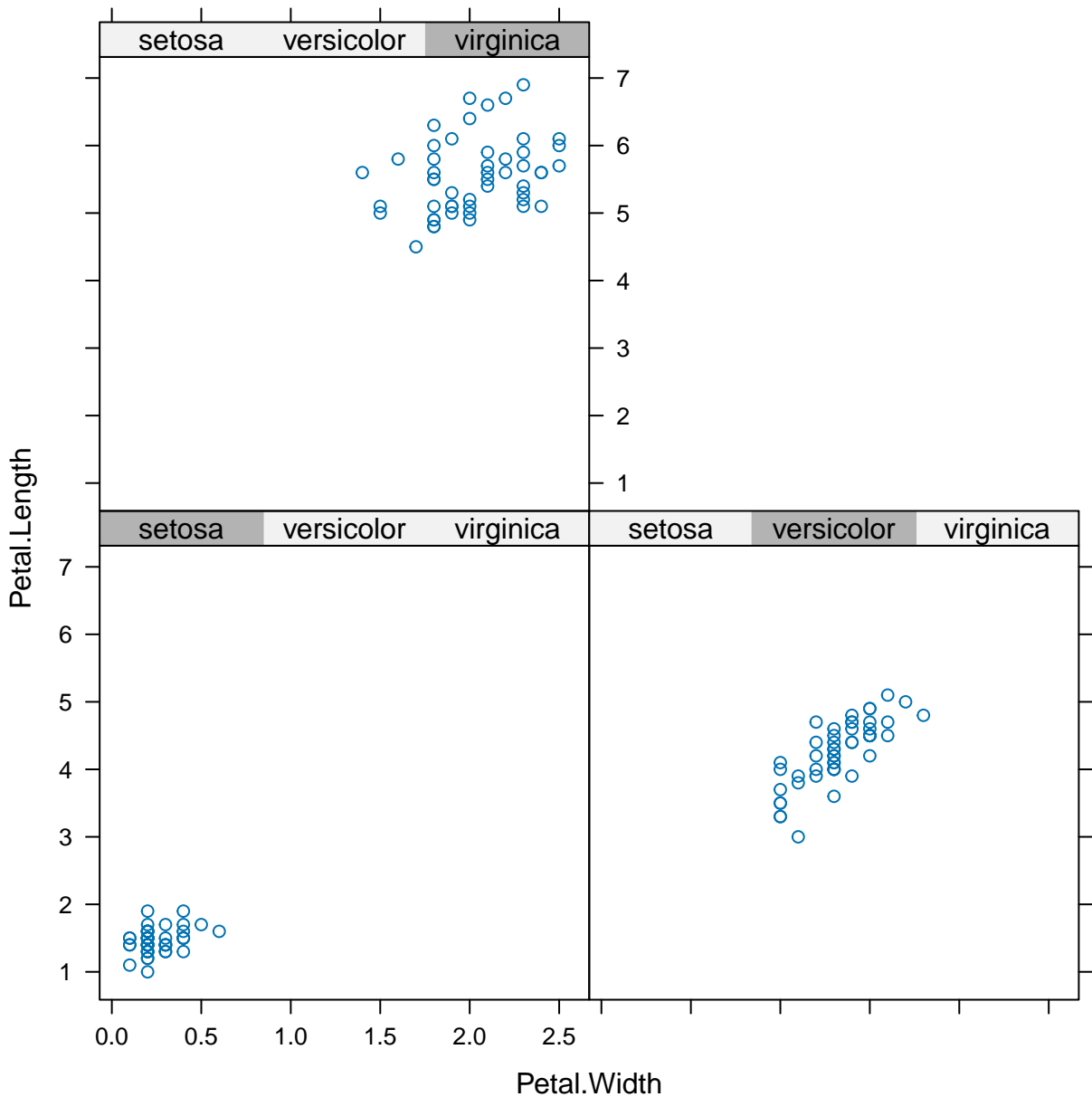


Scatter Plot Matrix

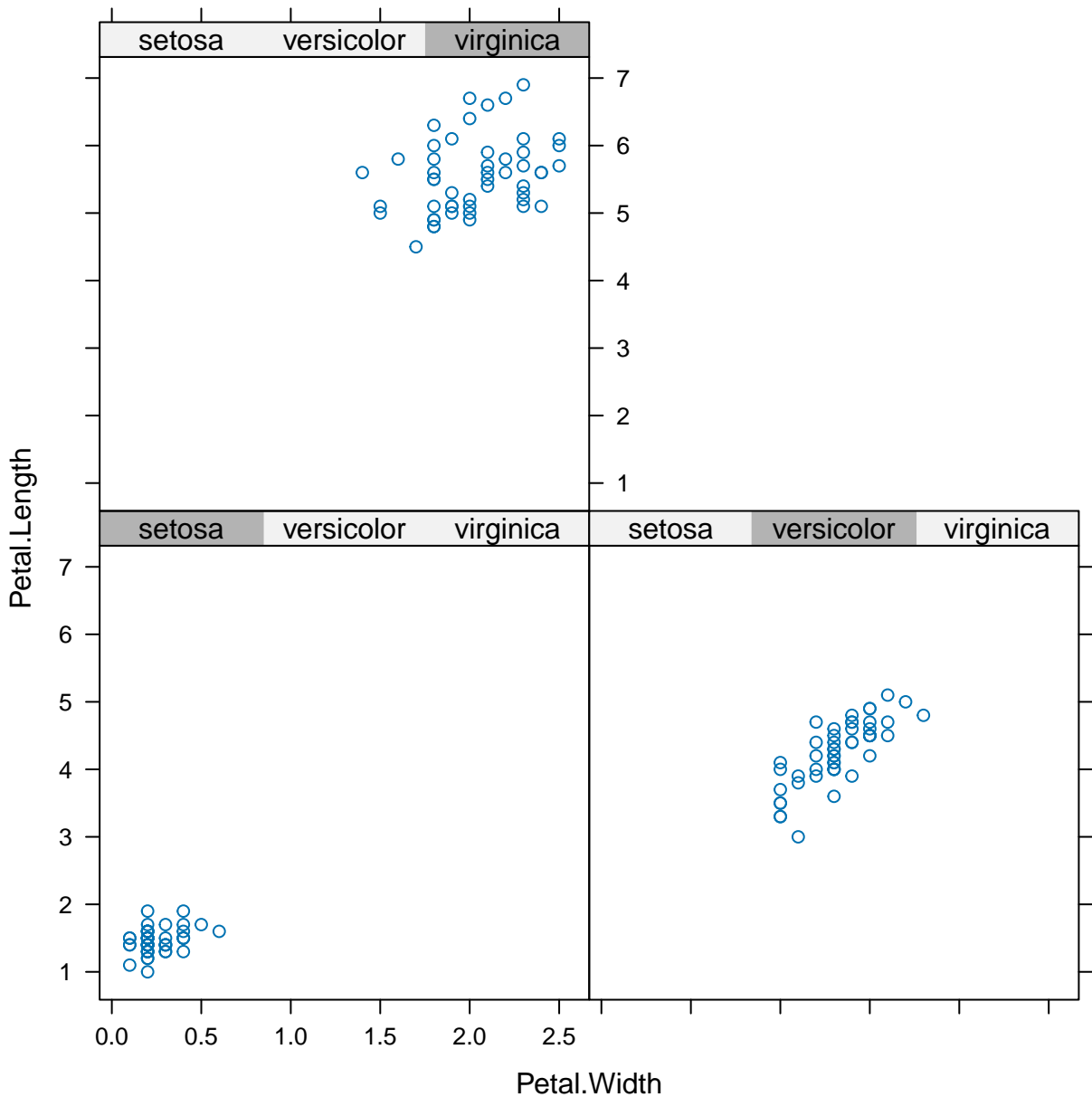


help("splom")



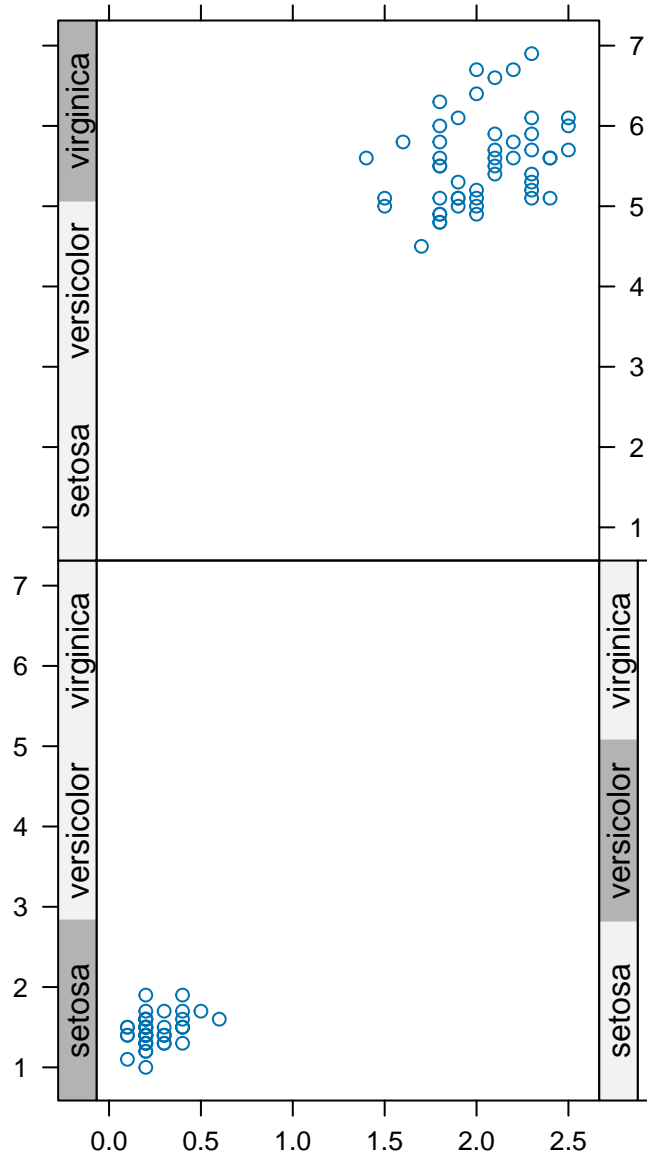


help("strip.default")



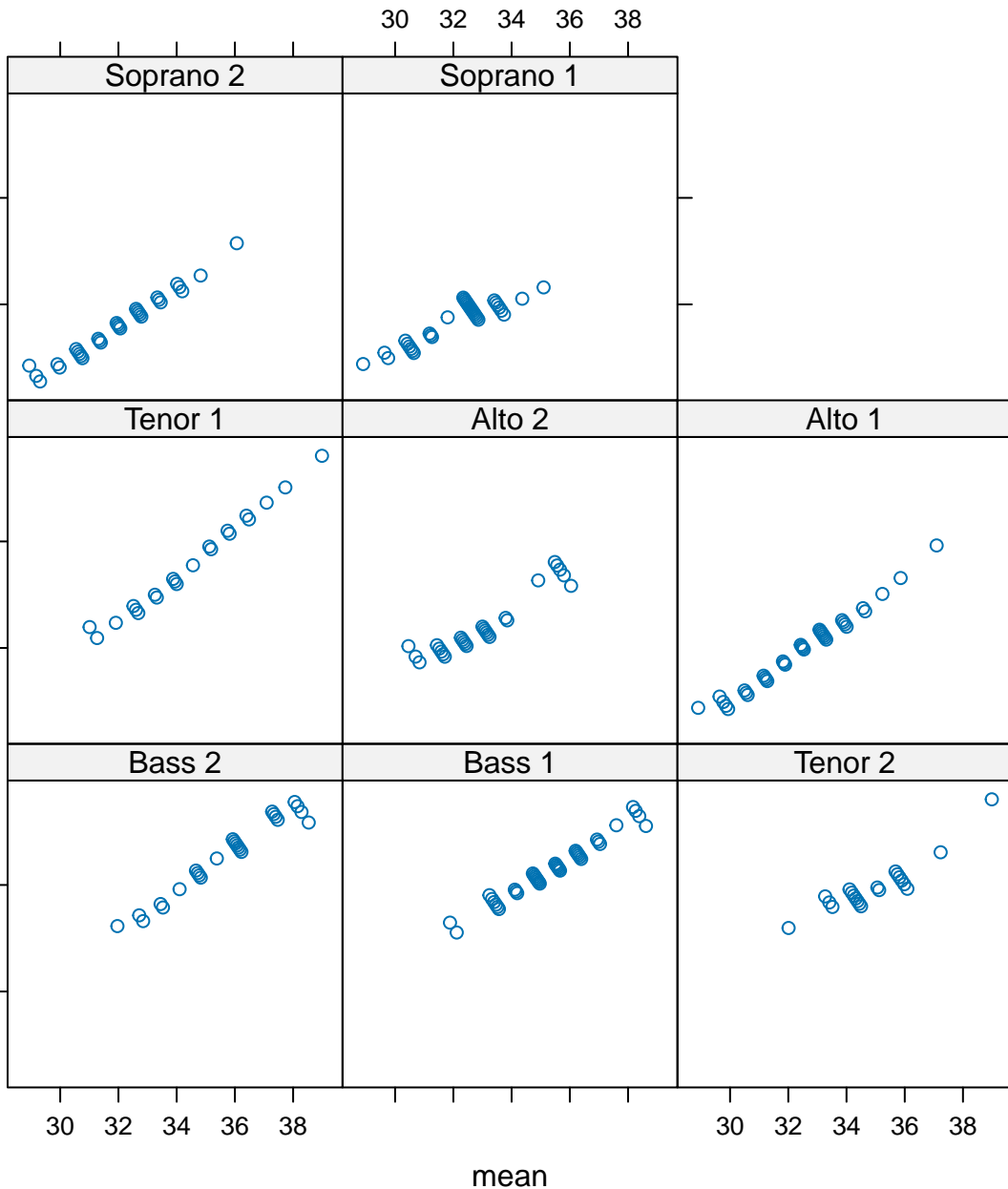
help("strip.default")

Petal.Length

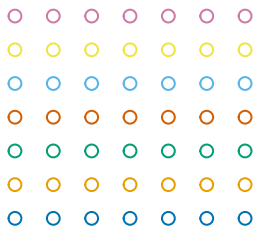


Petal.Width

help("strip.default")



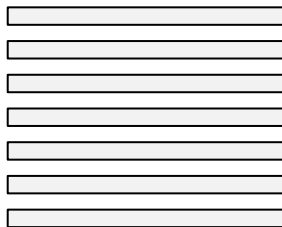
help("tmd")



superpose.symbol



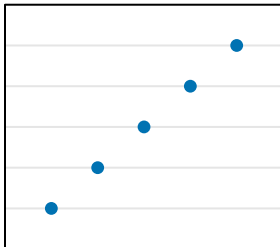
superpose.line



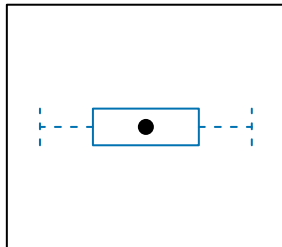
strip.background



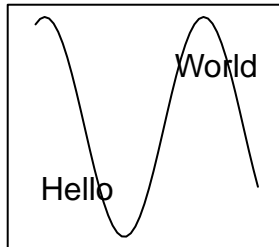
strip.shingle



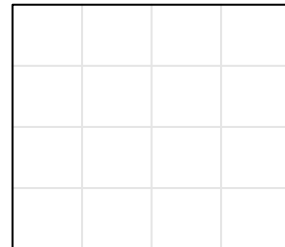
dot.[symbol, line]



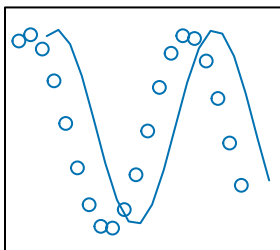
box.[dot, rectangle, umbrella]



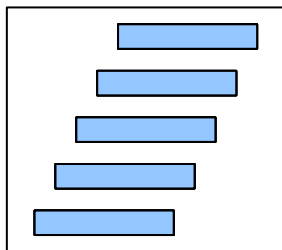
add.[line, text]



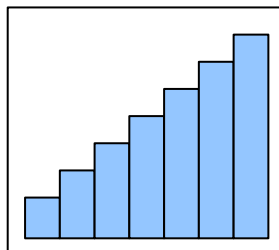
reference.line



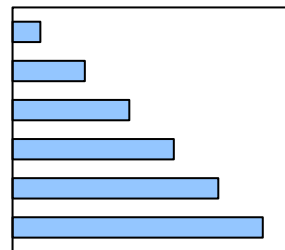
plot.[symbol, line]



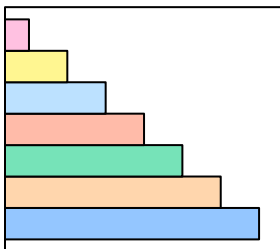
plot.shingle[plot.polygon]



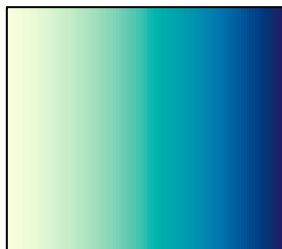
histogram[plot.polygon]



barchart[plot.polygon]



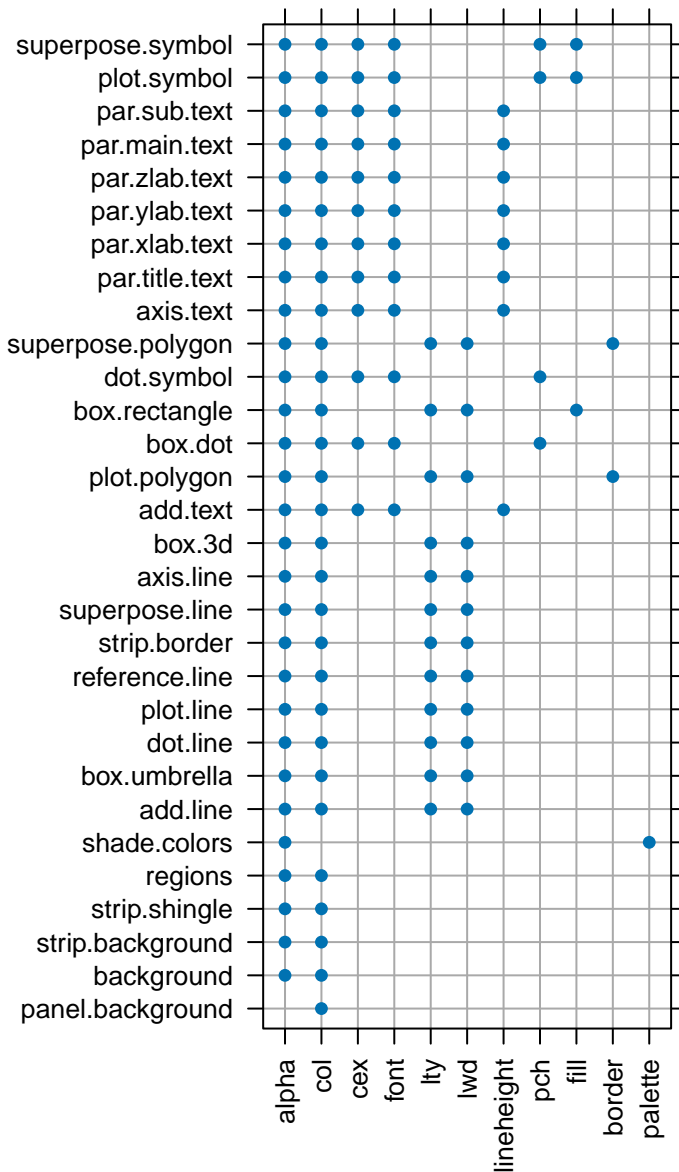
superpose.polygon



regions



Setting names



Graphical parameters

[help\("trellis.par.get"\)](#)

# Average Yearly Sunspots

1750 1800 1850 1900 1950

spots

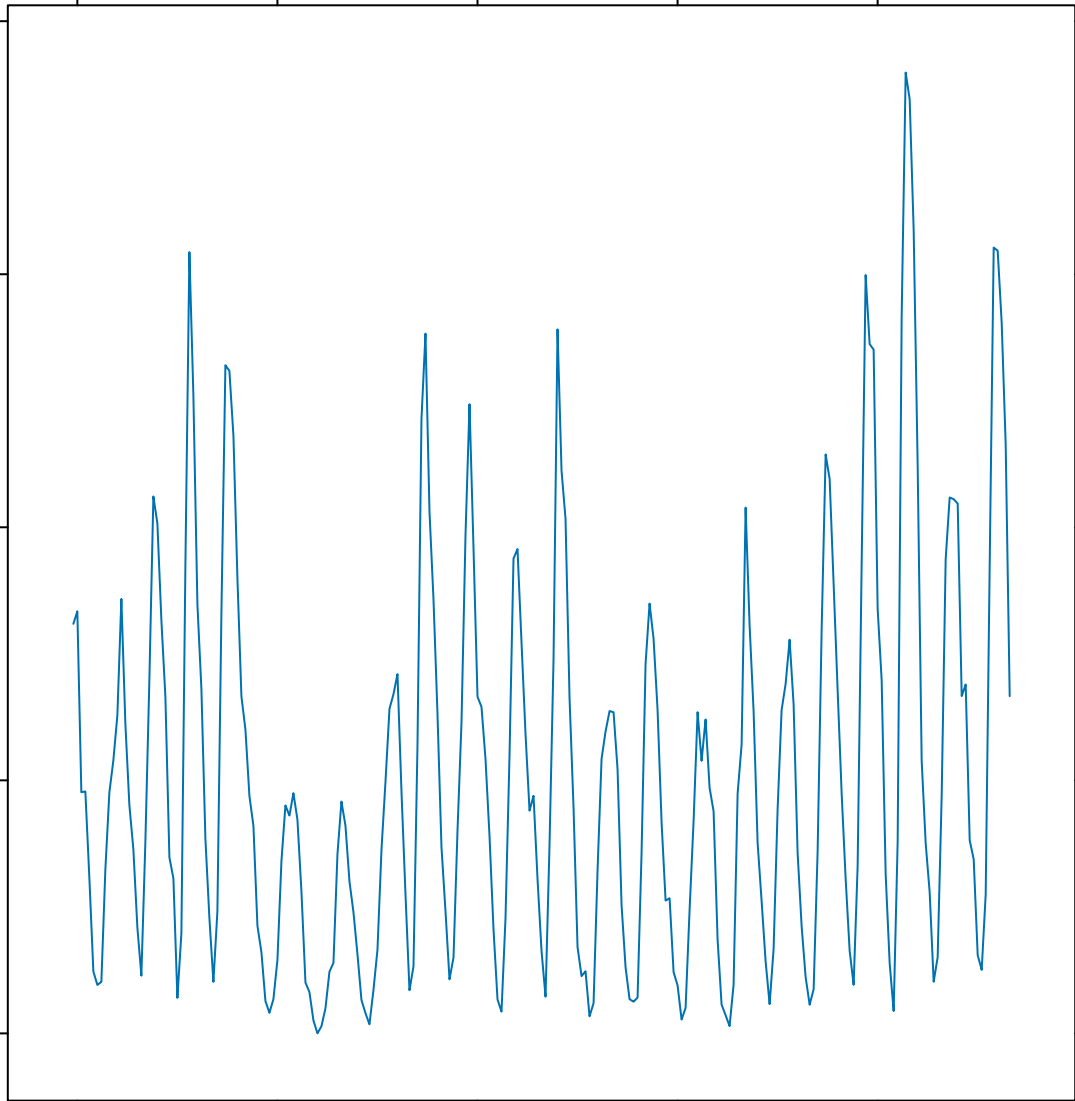
150

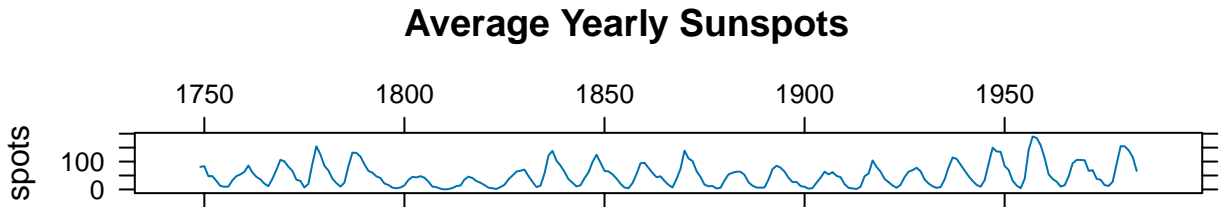
100

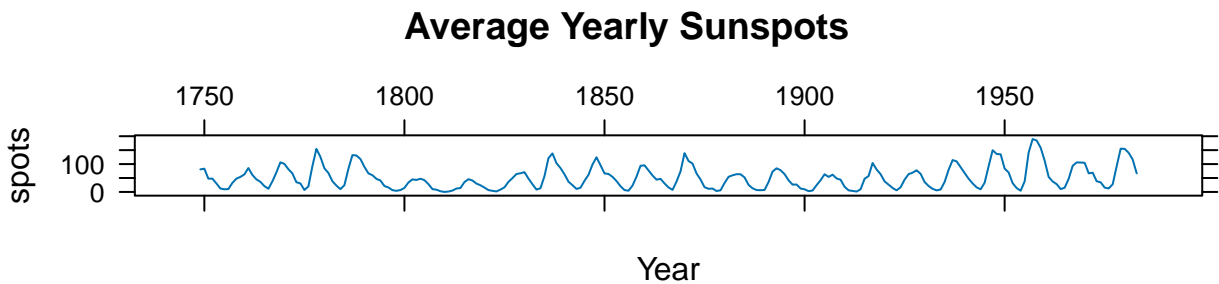
50

0

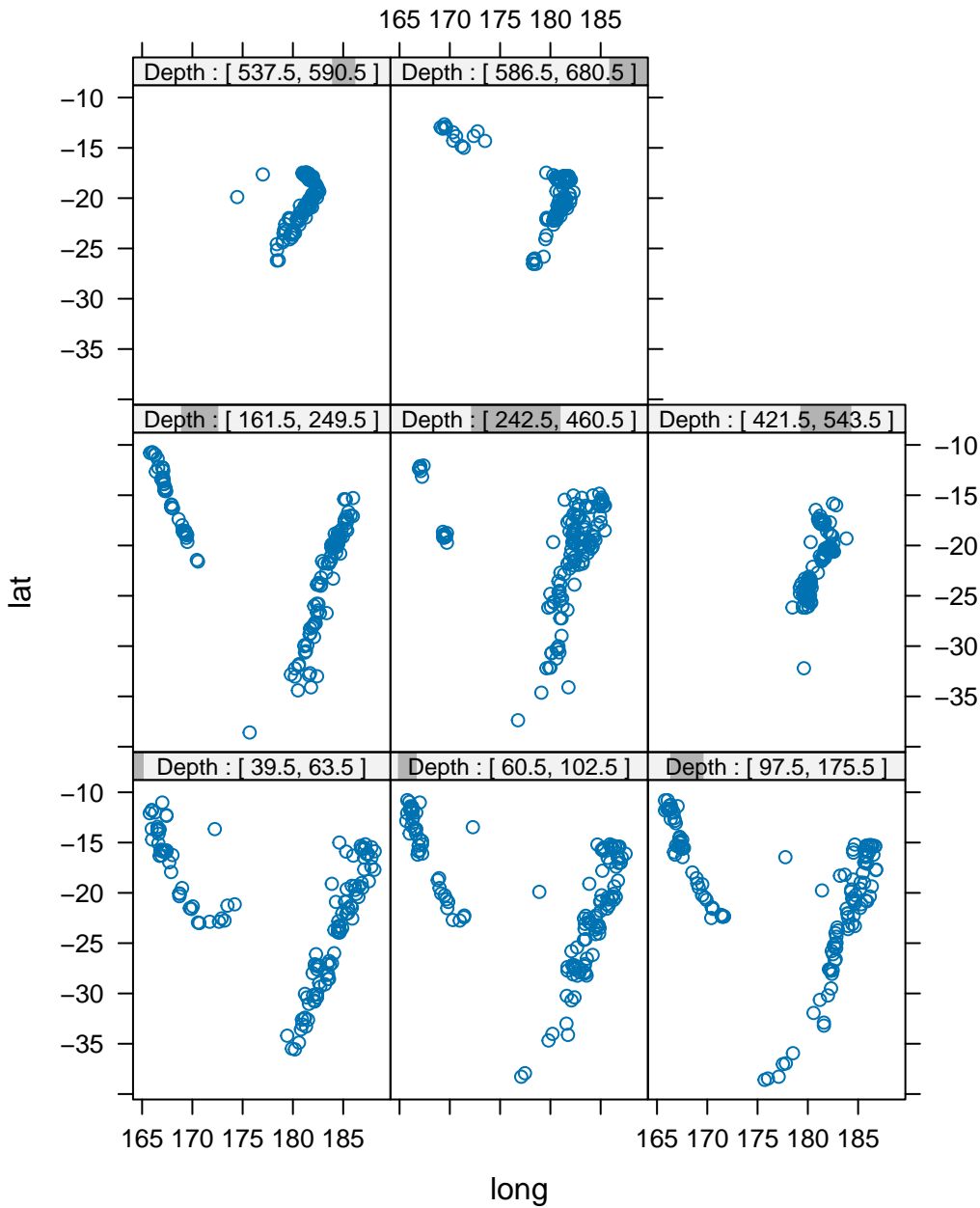
help("update.trellis")



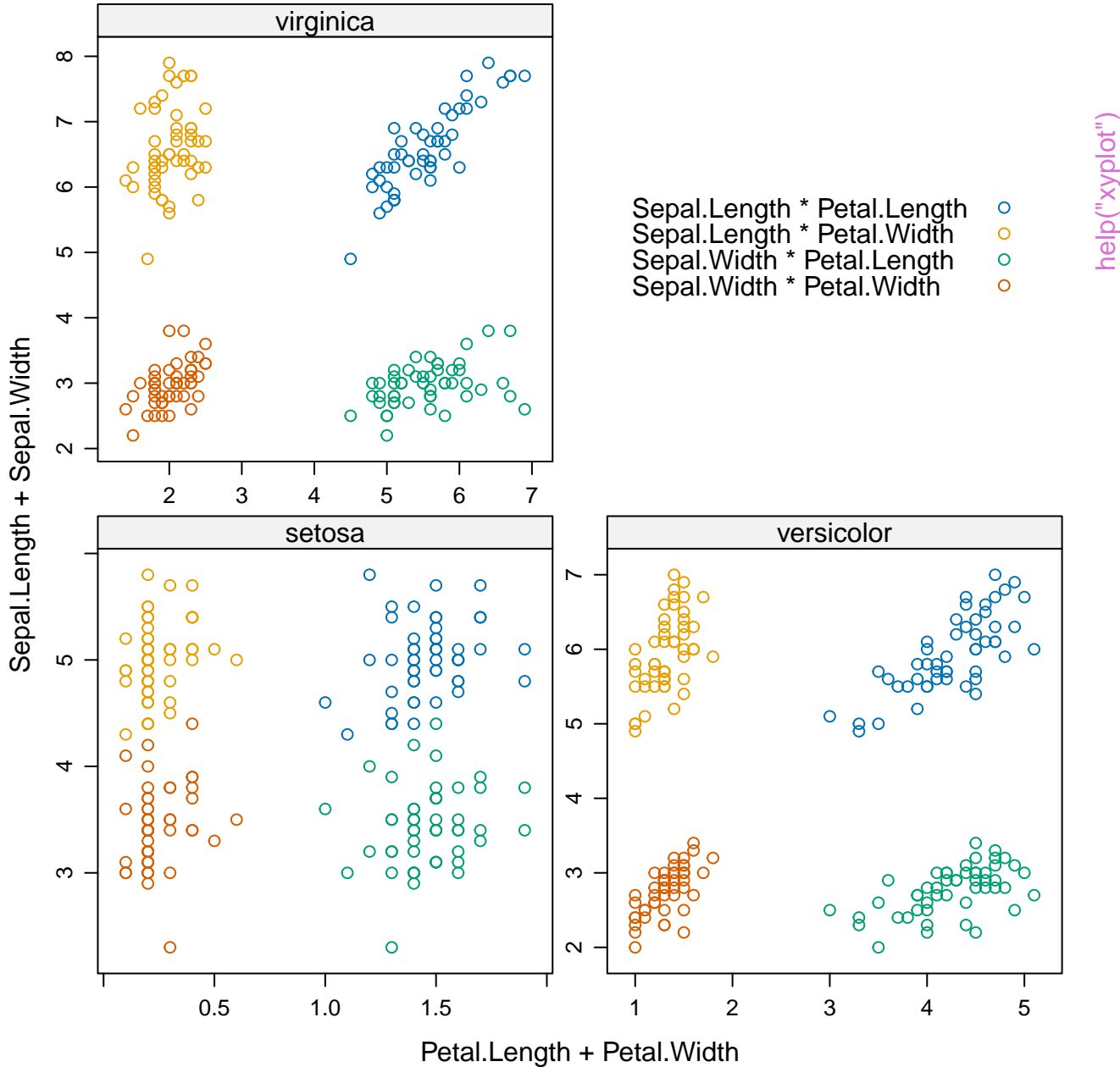


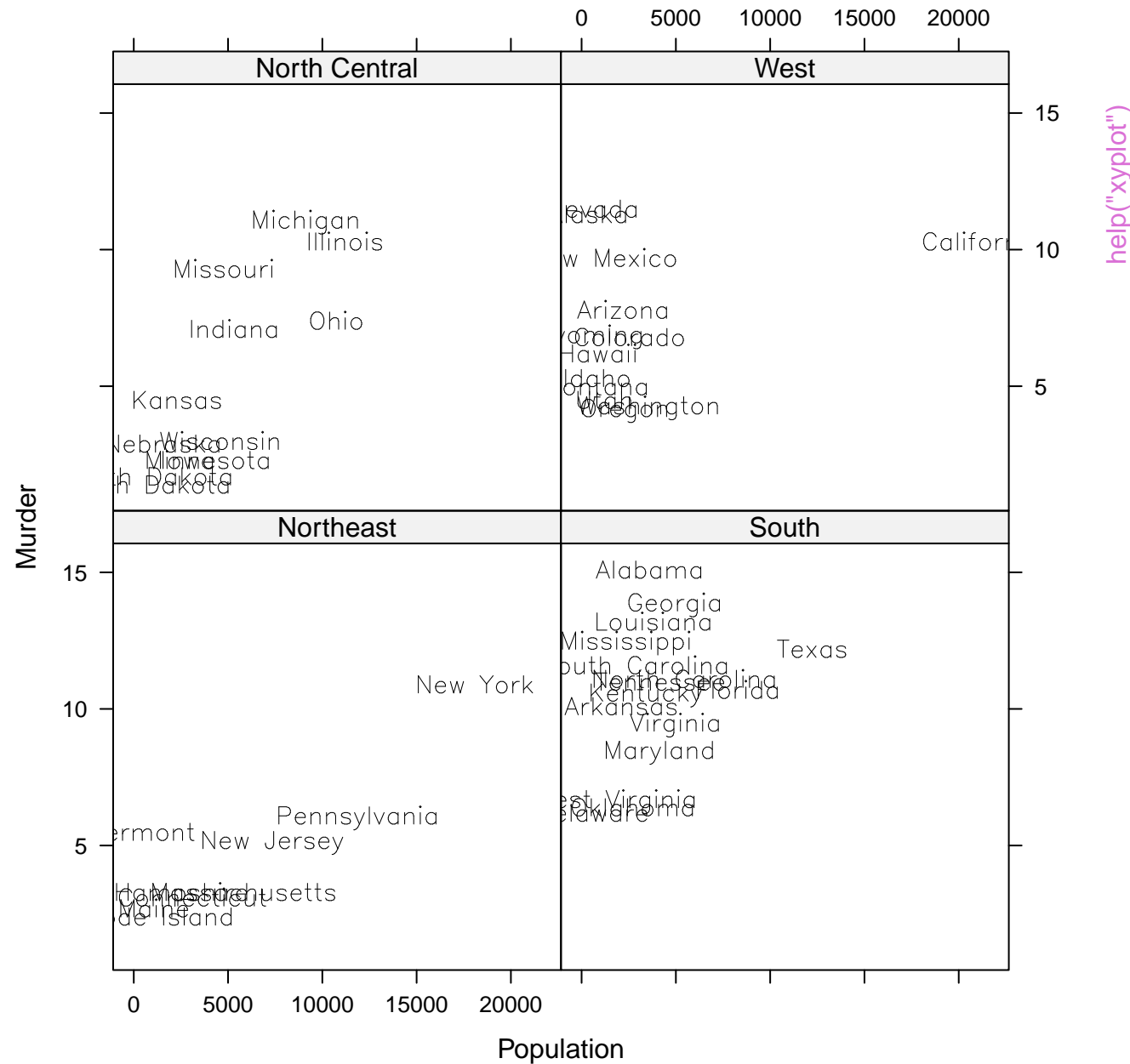






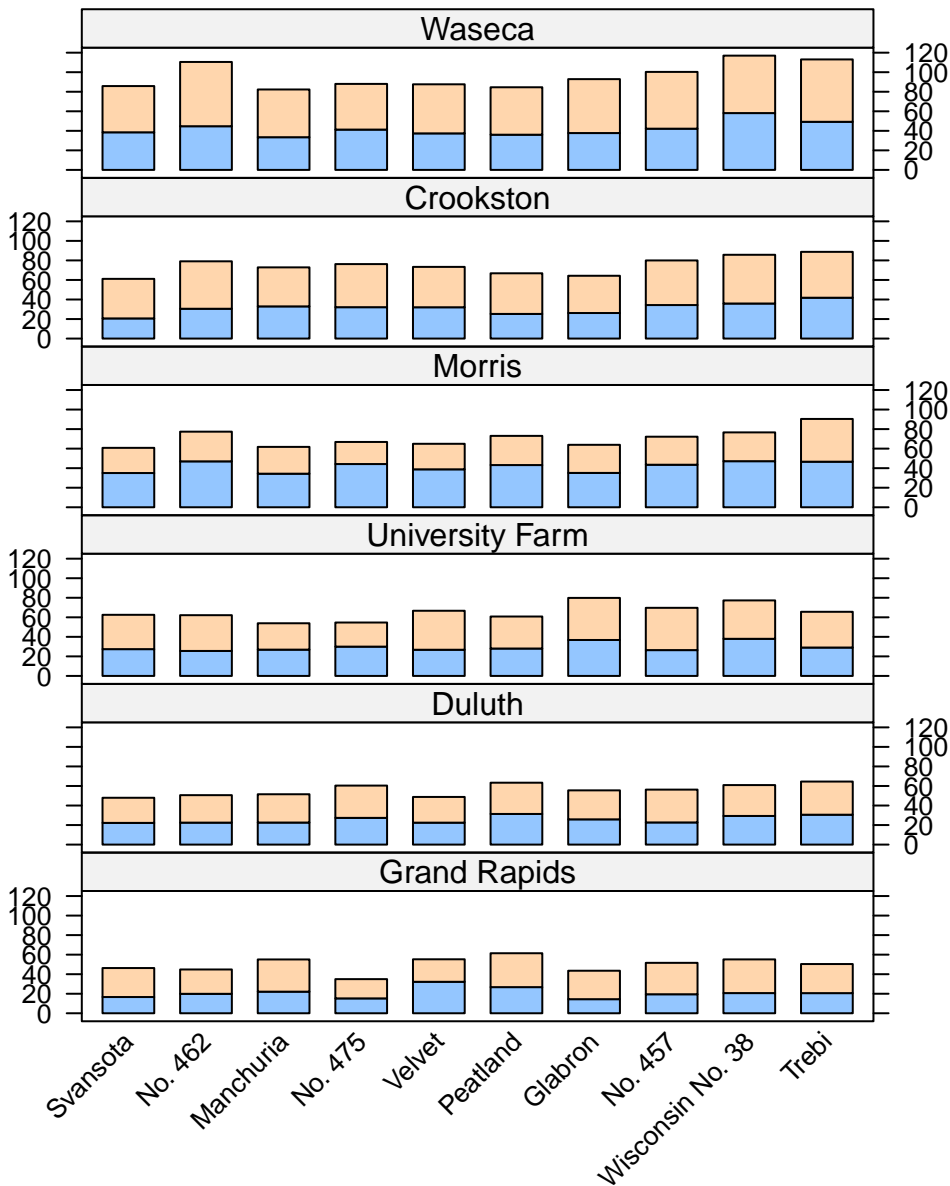
help("xyplot")



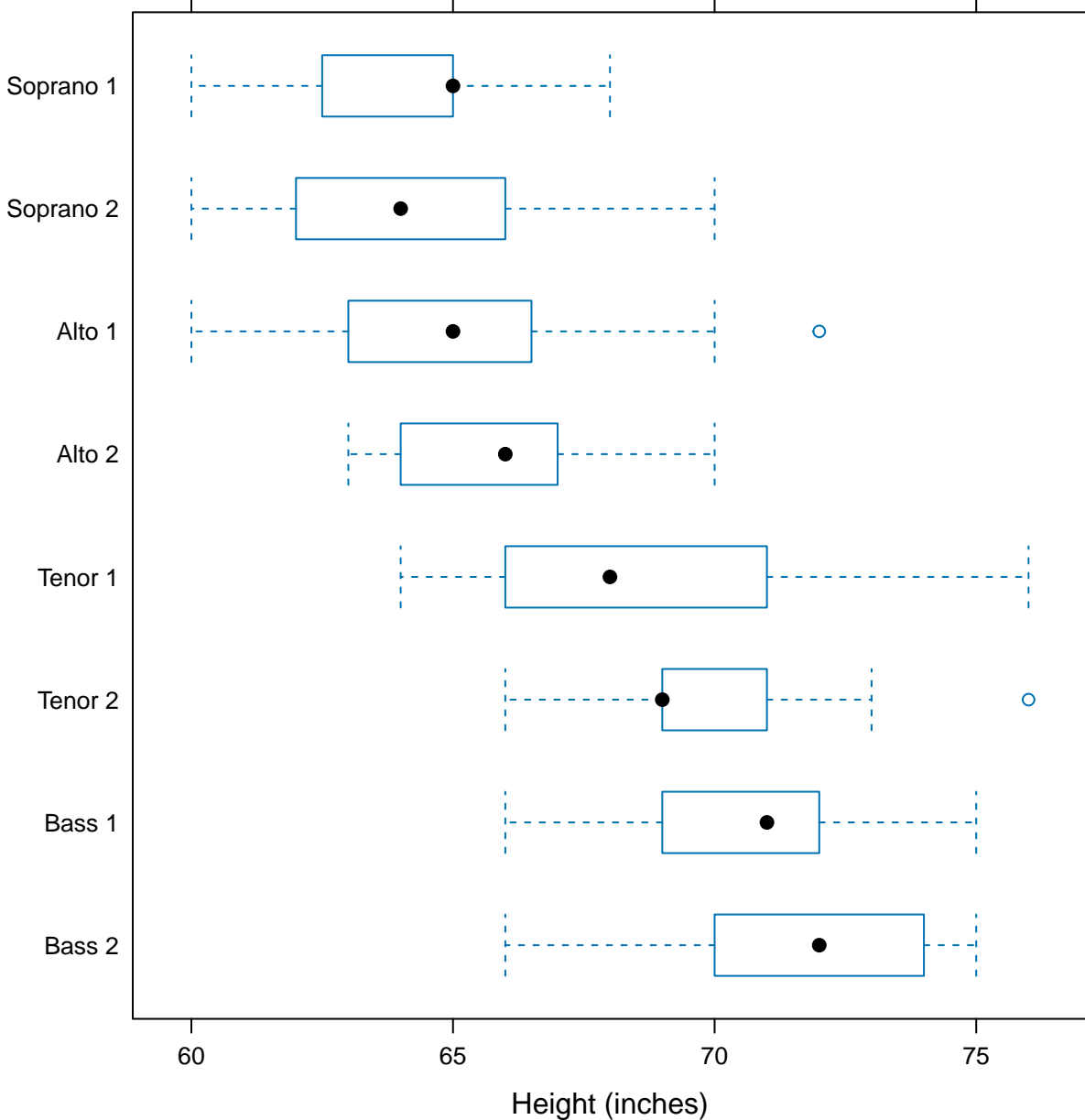




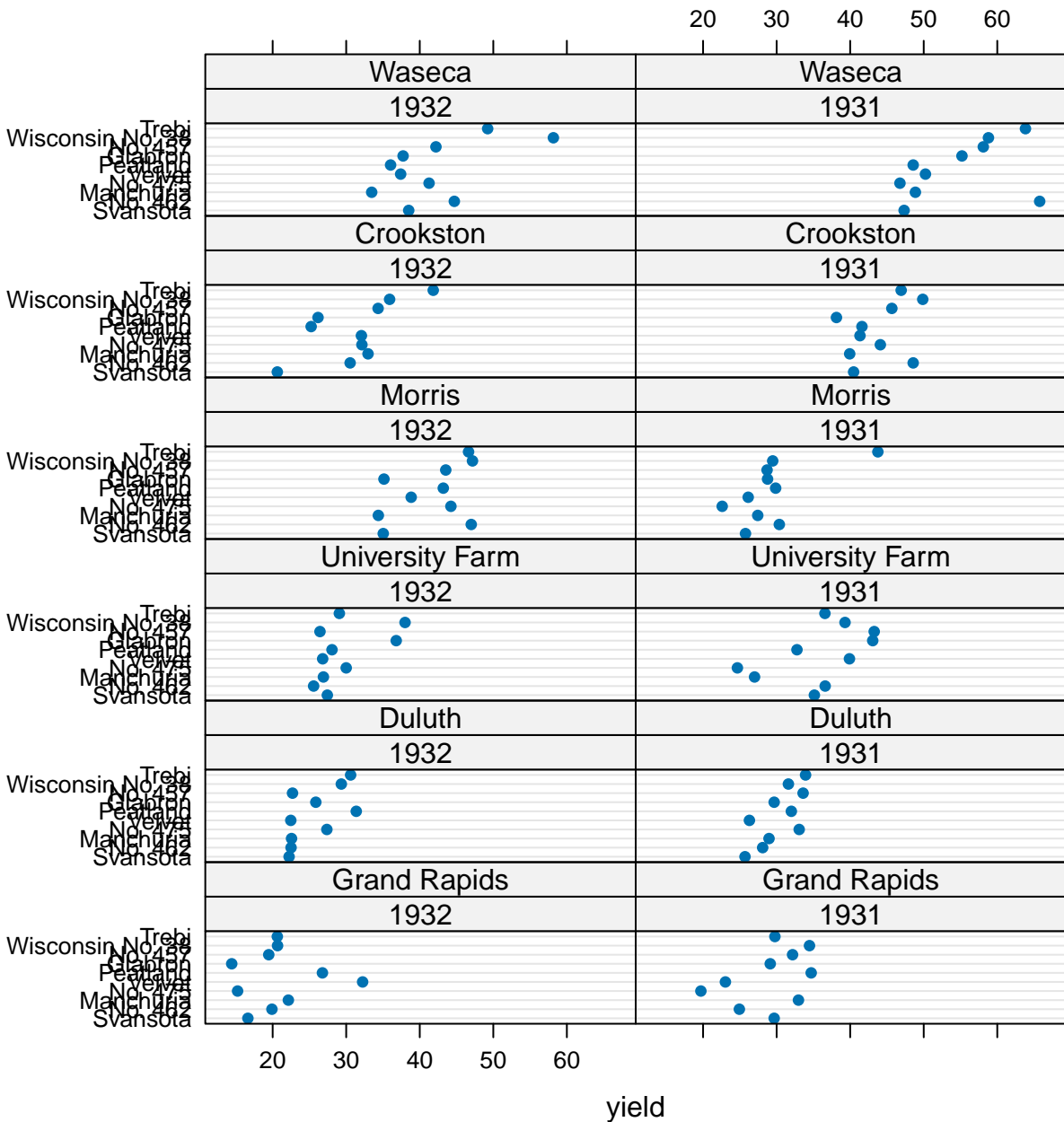
Barley Yield (bushels/acre)



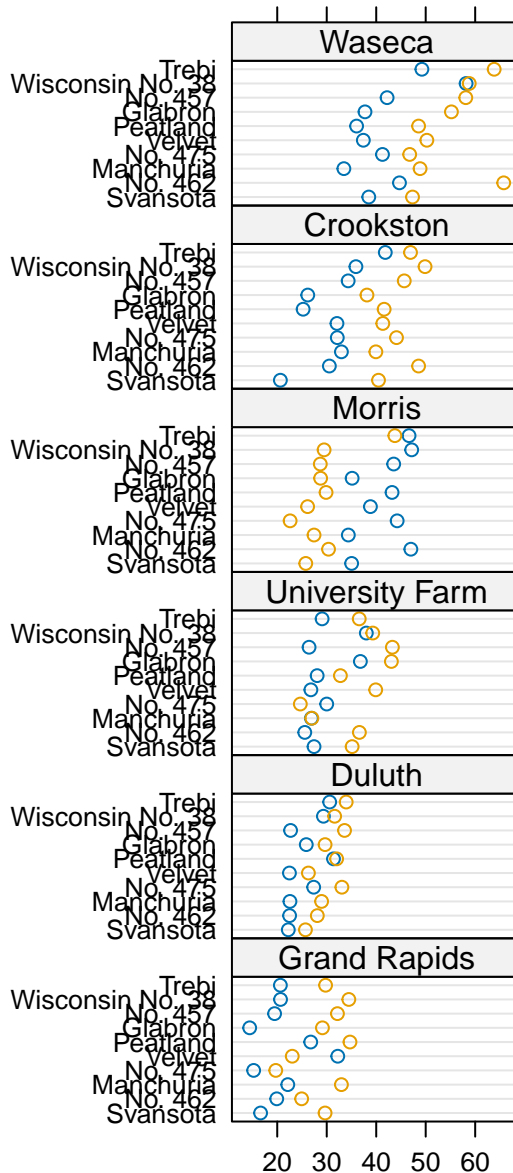
help("xyplot")



help("xyplot")



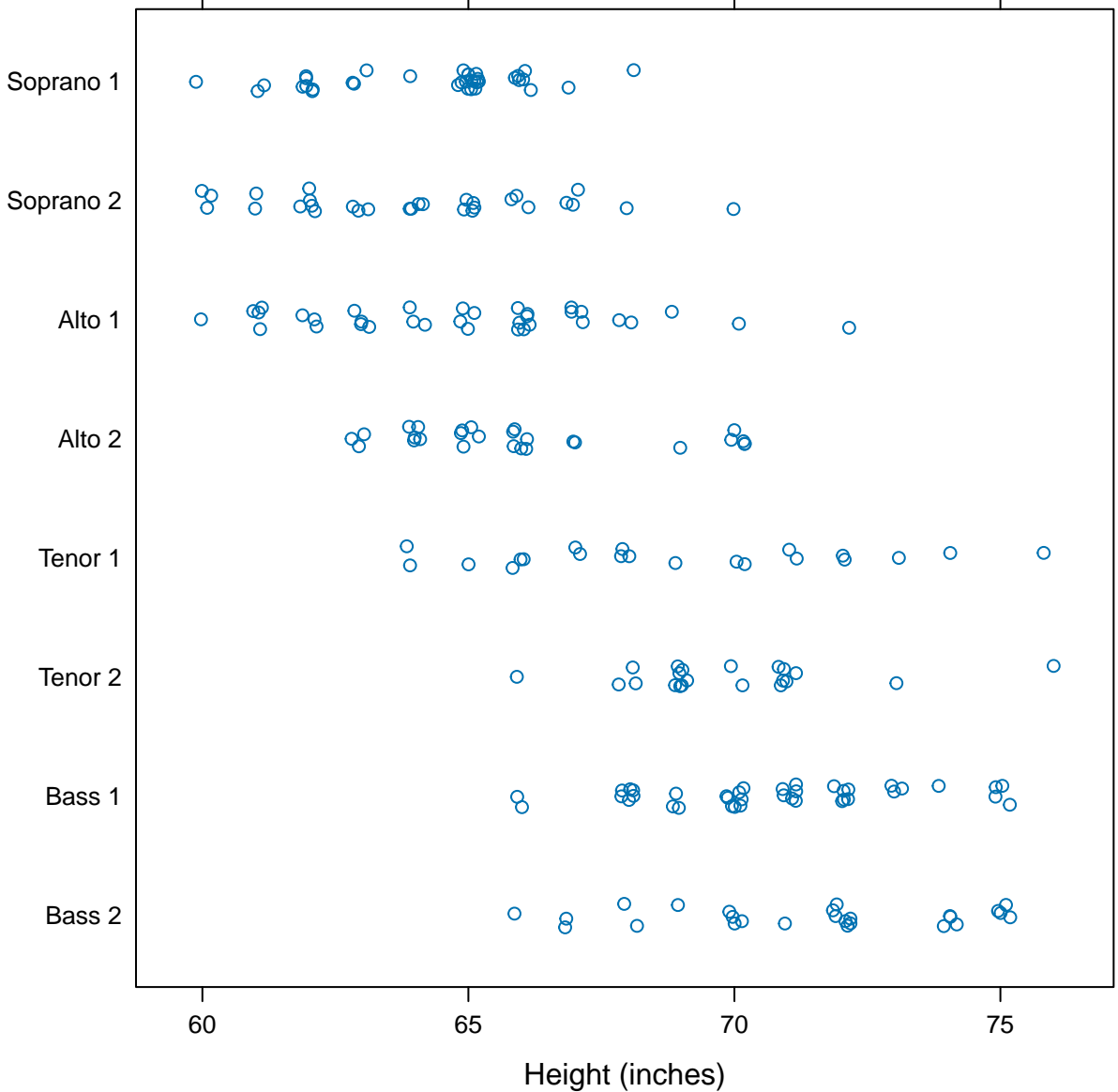
help("xyplot")



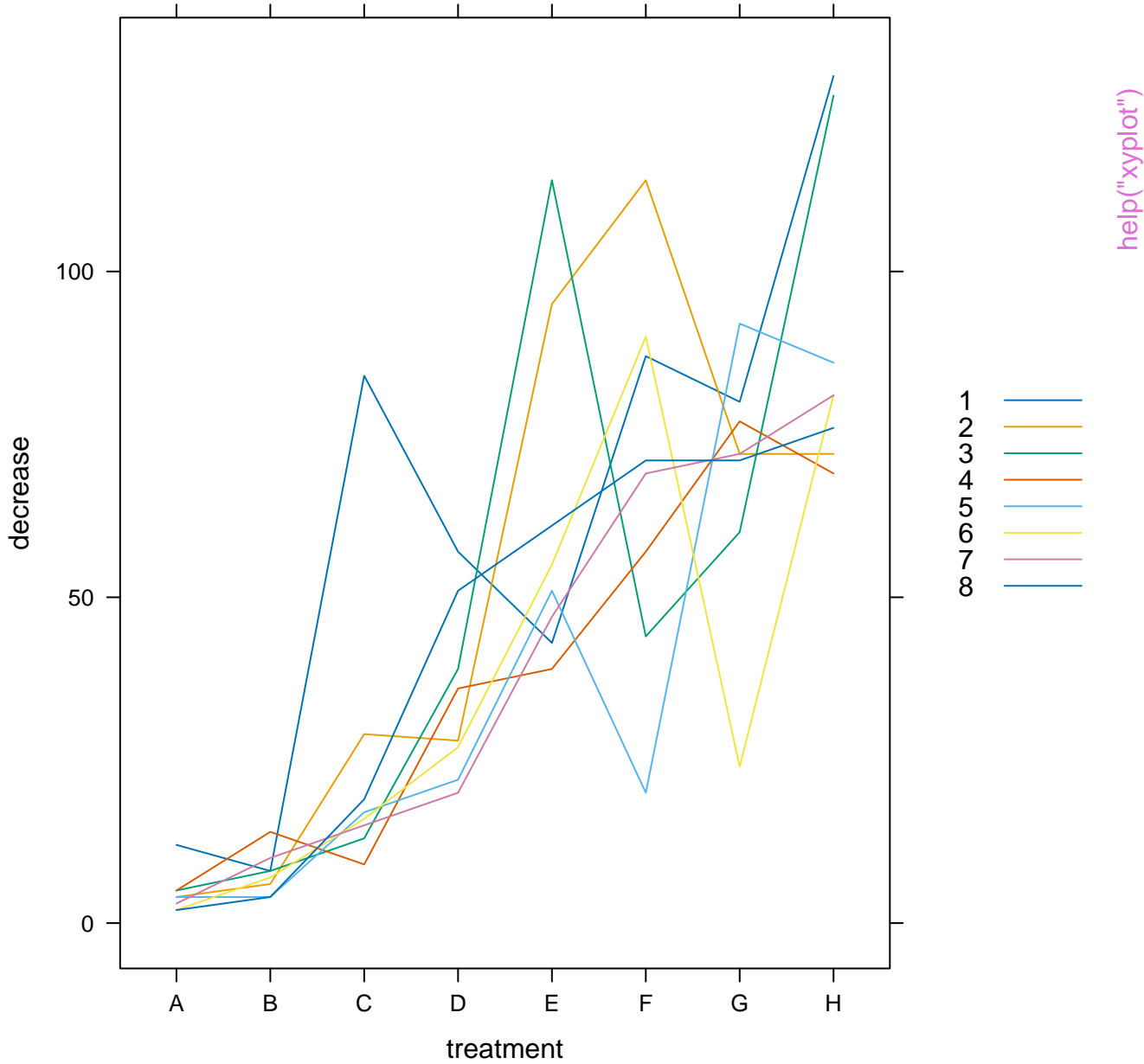
1932    ●  
1931    ●

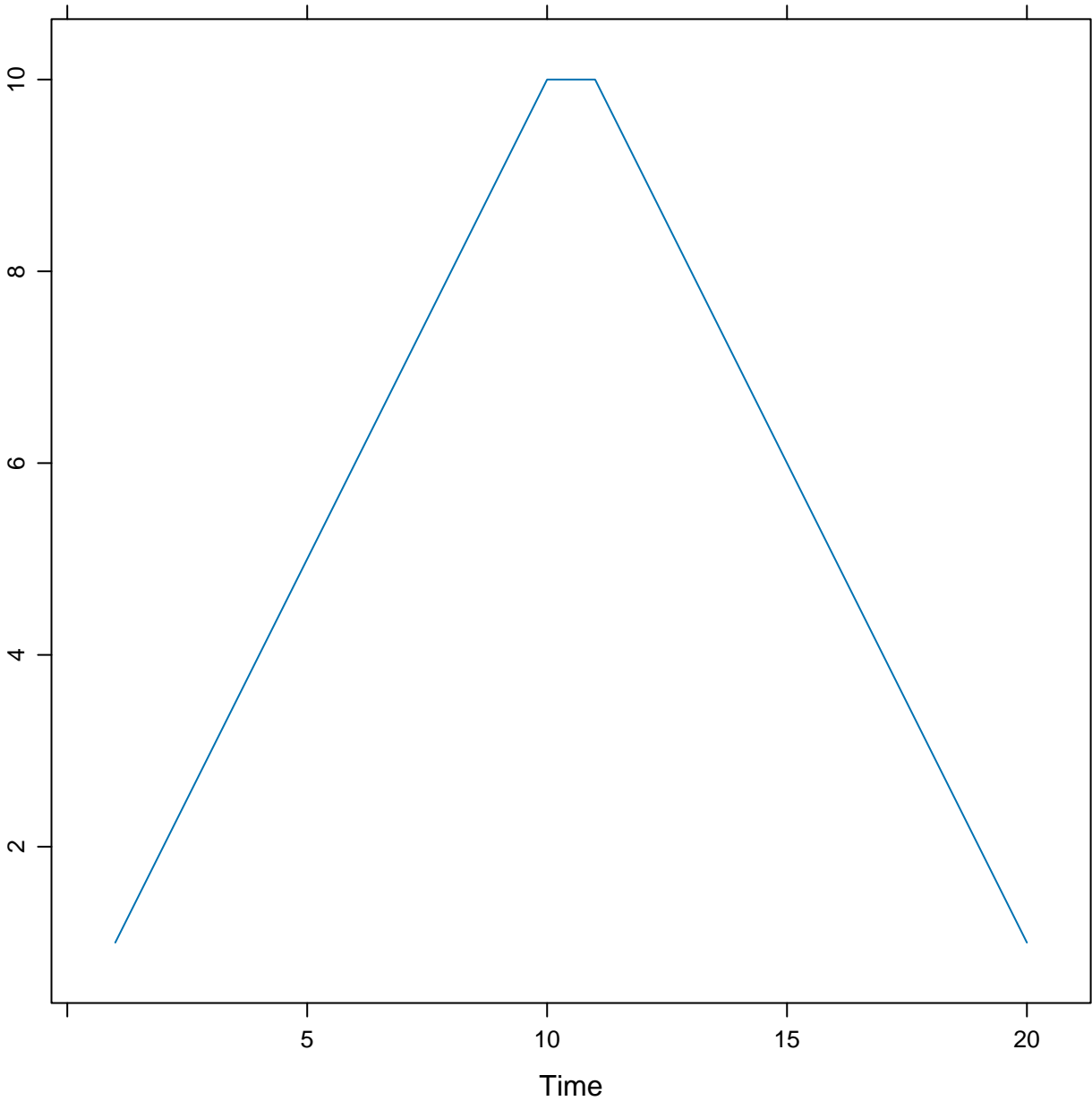
help("xyplot")

Barley Yield (bushels/acre)

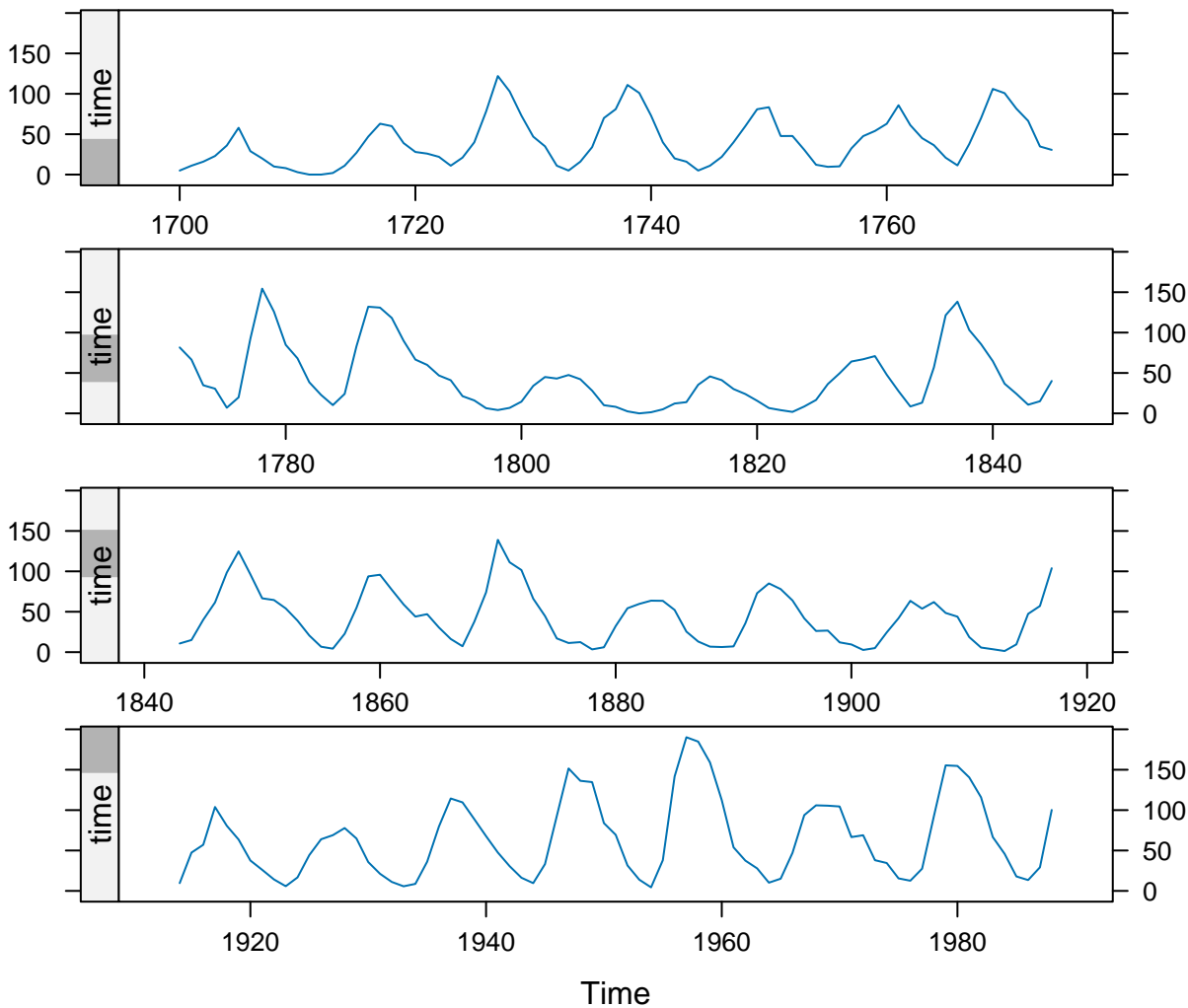


help("xyplot")



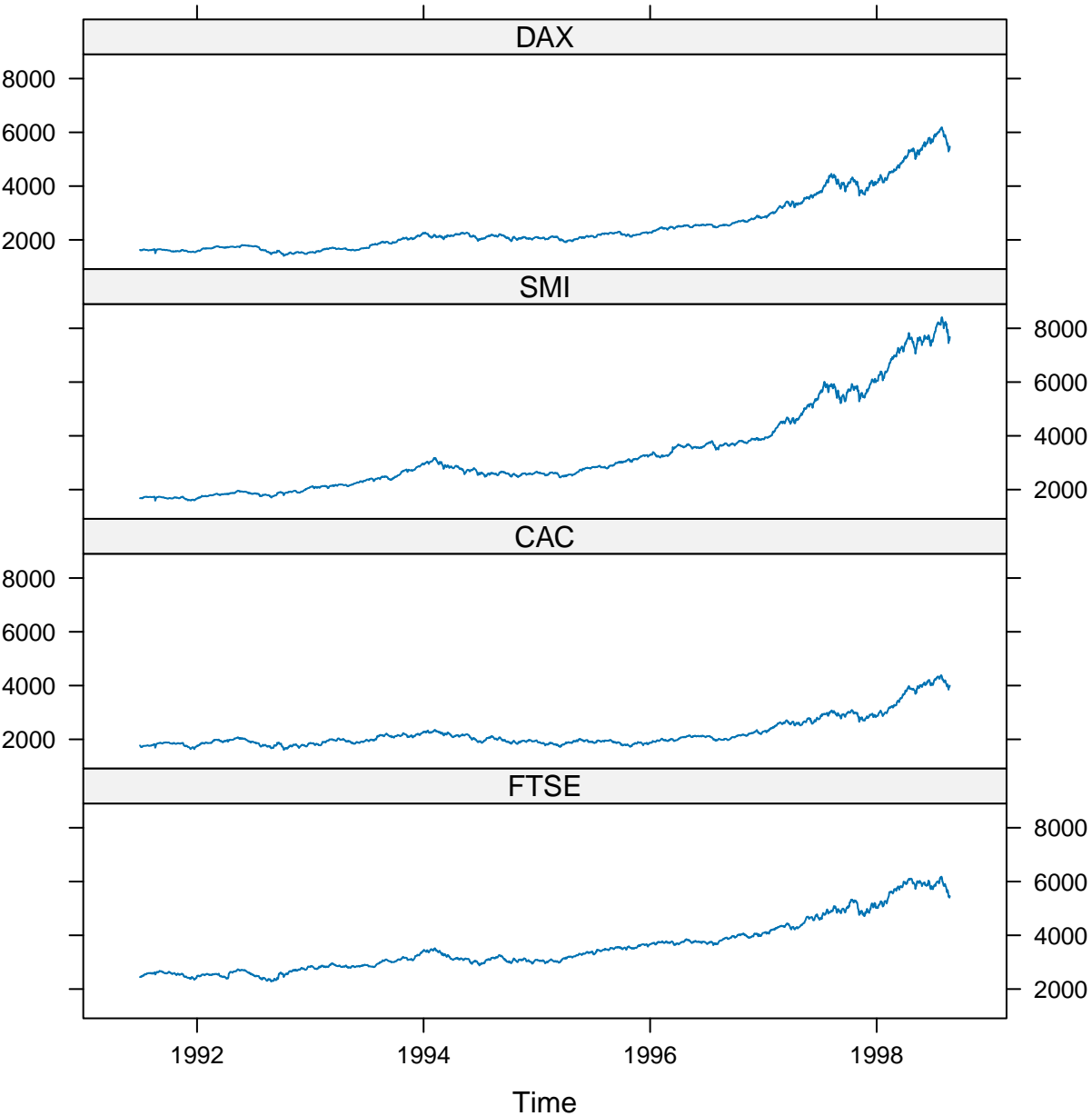


`help("xyplot.ts")`

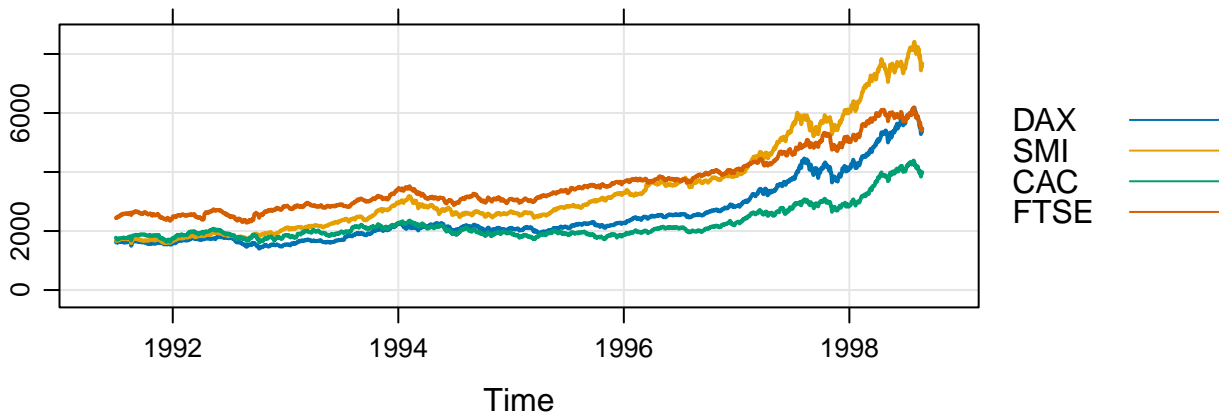


[help\("xyplot.ts"\)](#)





help("xyplot.ts")



Continental

8000  
6000  
4000  
2000

UK

6000  
5000  
4000  
3000

1992

1994

1996

1998

Time

help("xyplot.ts")

Continental

8000  
6000  
4000  
2000

UK

6000  
5000  
4000  
3000

1992

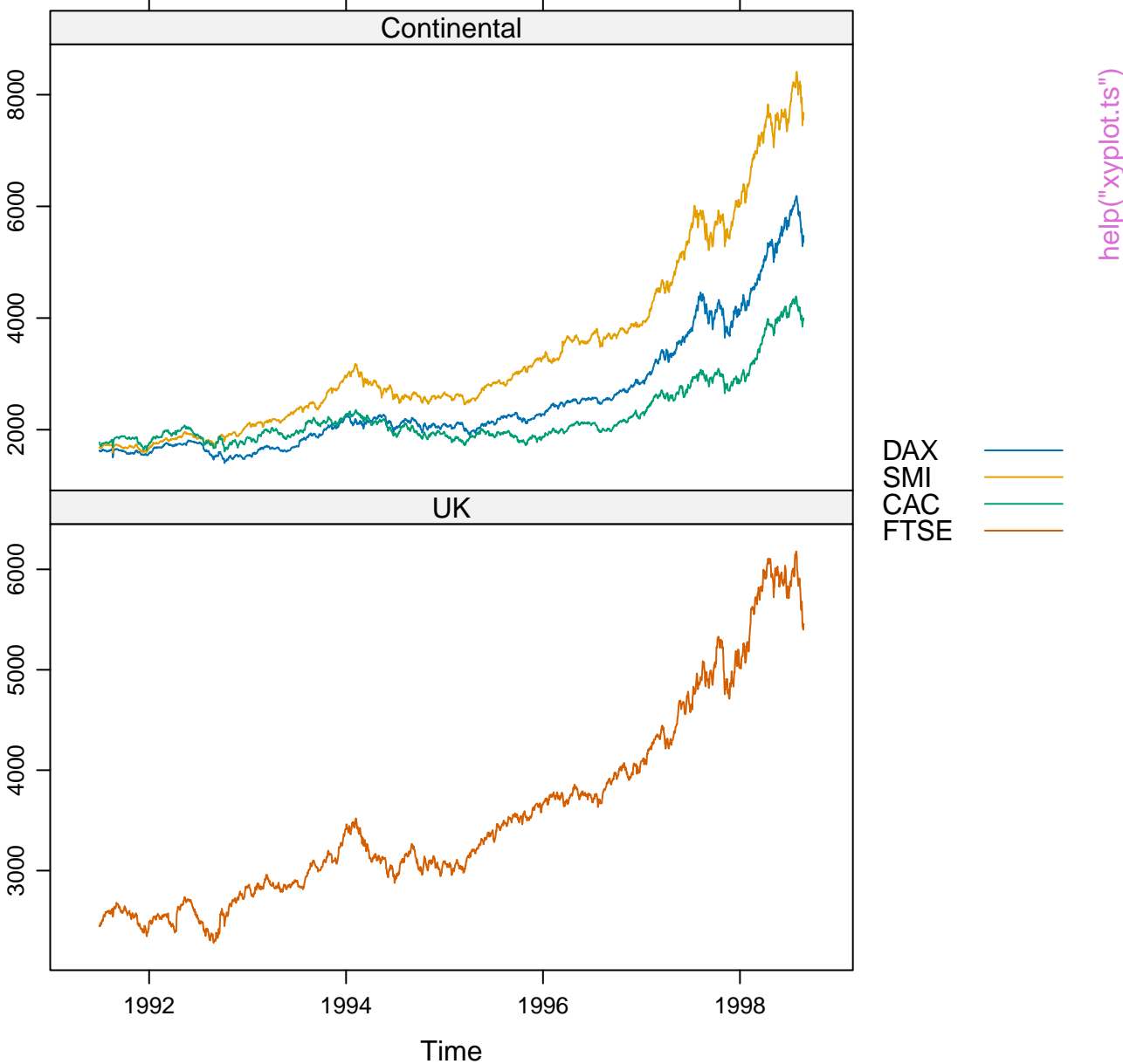
1994

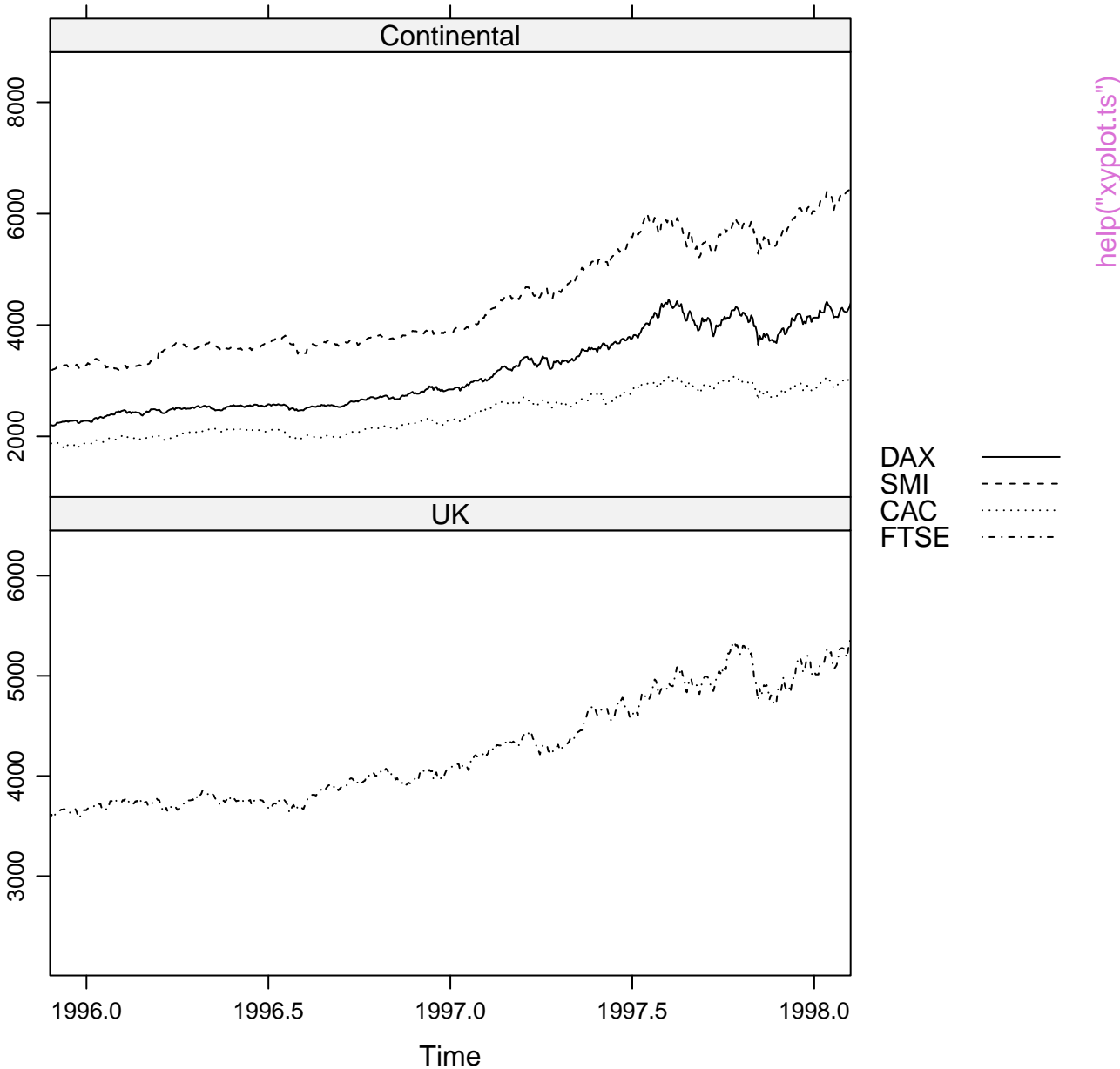
1996

1998

Time

help("xyplot.ts")





Continental

8000  
6000  
4000  
2000

DAX  
SMI  
CAC  
FTSE

help("xyplot.ts")

UK

6000  
5000  
4000  
3000

1992

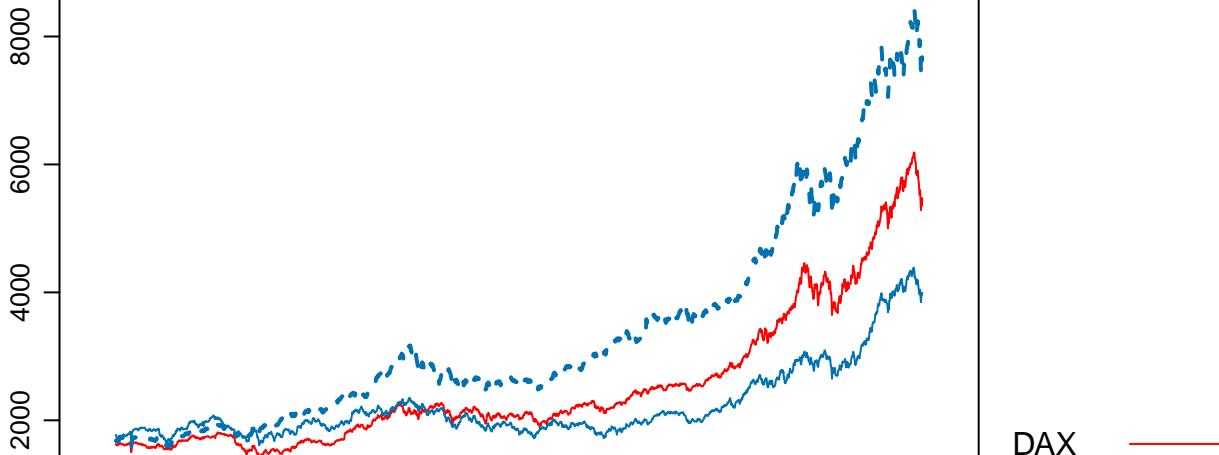
1994

1996

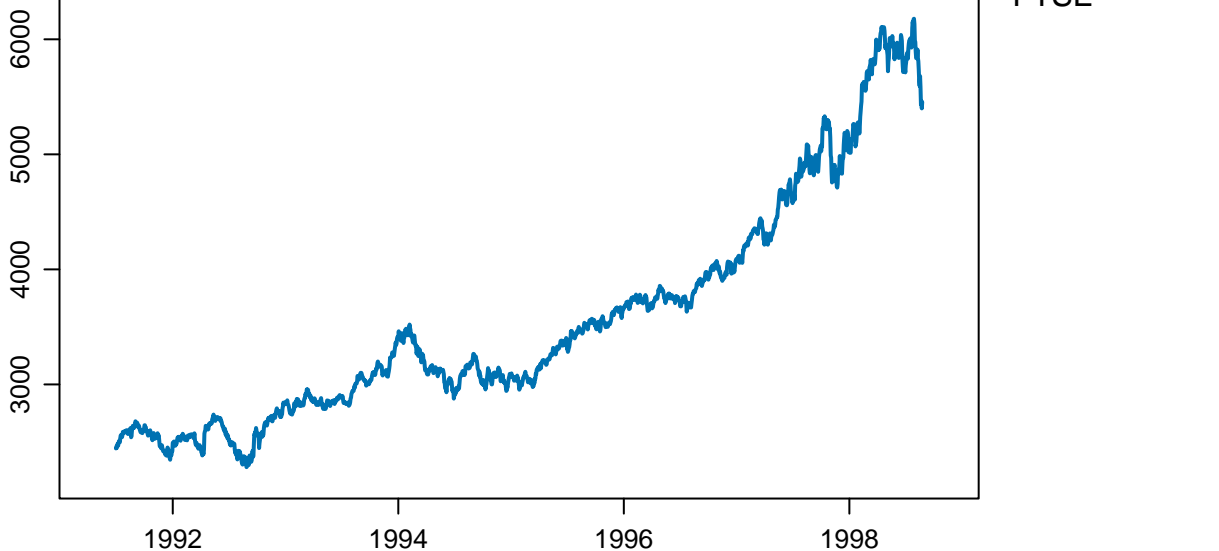
1998

Time

## Continental



## UK



Time

help("xyplot.ts")



