

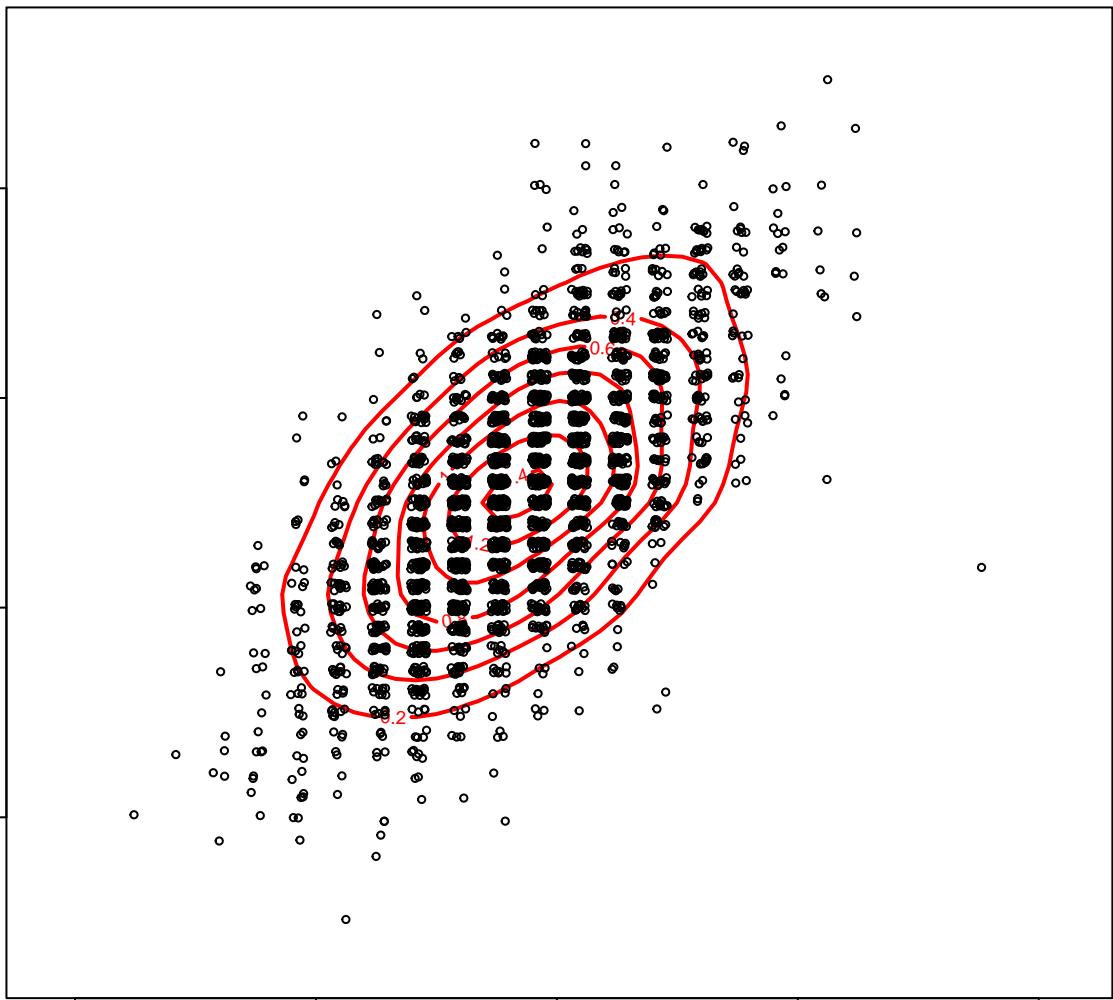
Finger length (cm)

13  
12  
11  
10

4.5 5.0 5.5 6.0 6.5

Height (feet)

help("Macdonell")



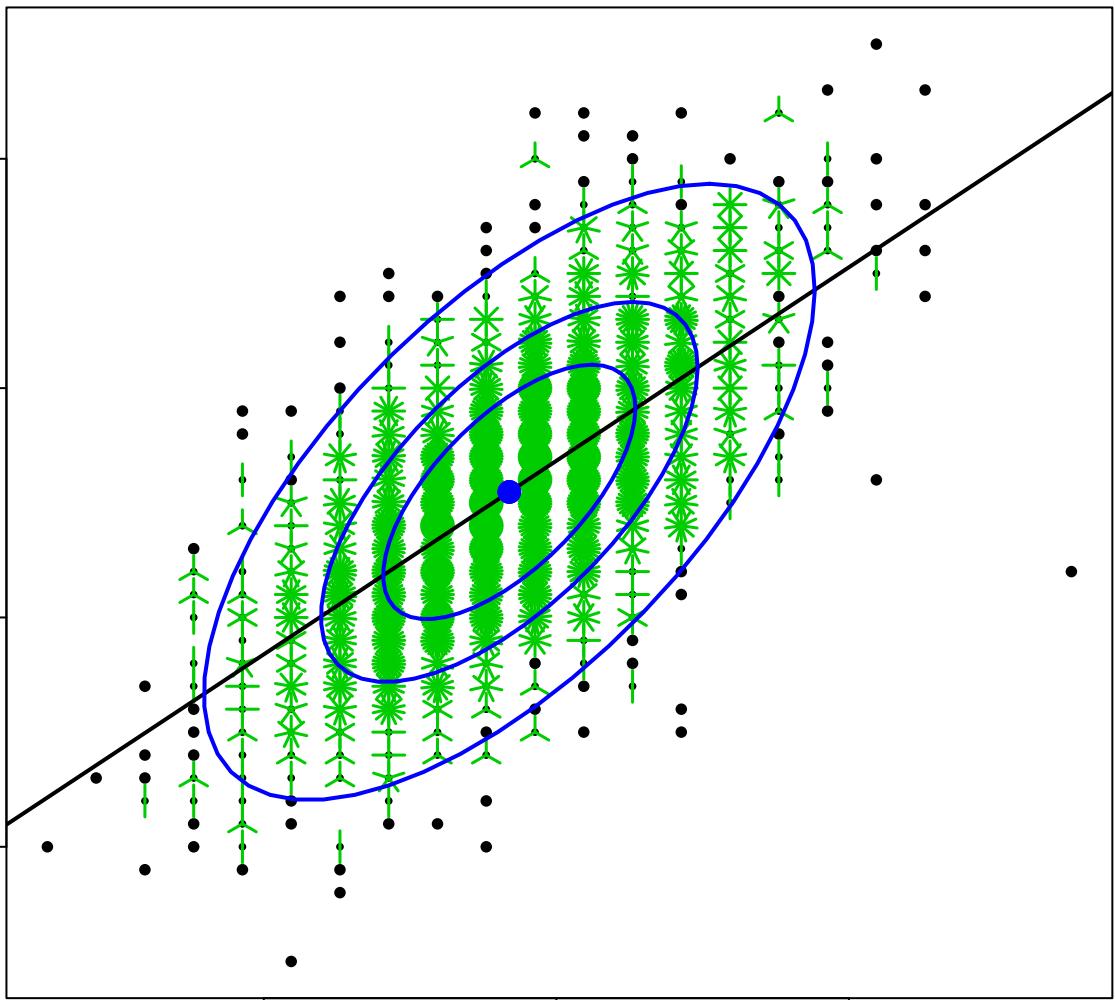
Finger length (cm)

13  
12  
11  
10

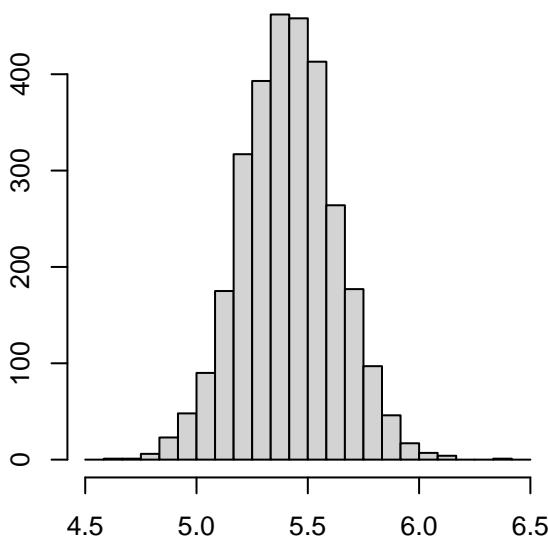
5.0 5.5 6.0

Height (feet)

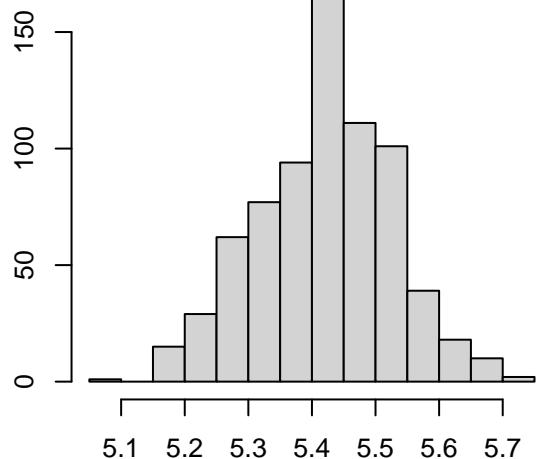
help("Macdonell")



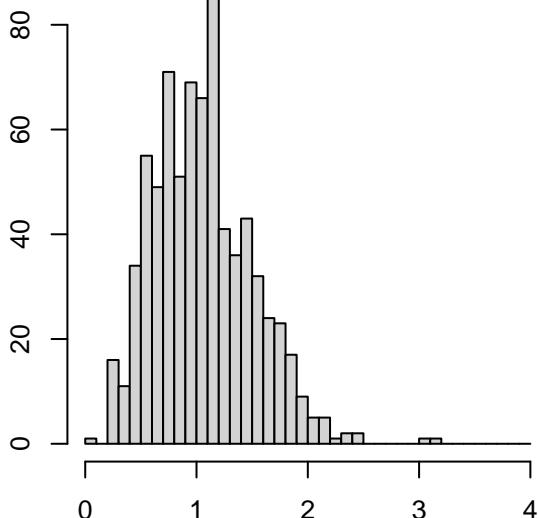
### Histogram of heights (N=3000)



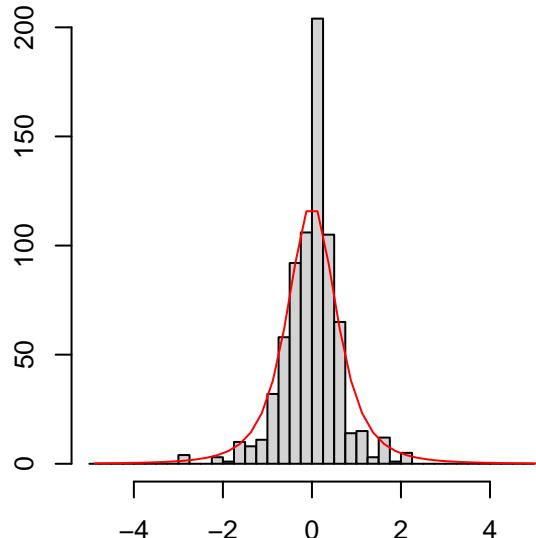
### Histogram of $y.\bar{bar}$ (n=4)



### Histogram of $s/\sigma$ (n=4)



### Histogram of $z=(y\bar{bar}-\mu)/s$



help("Macdonell")

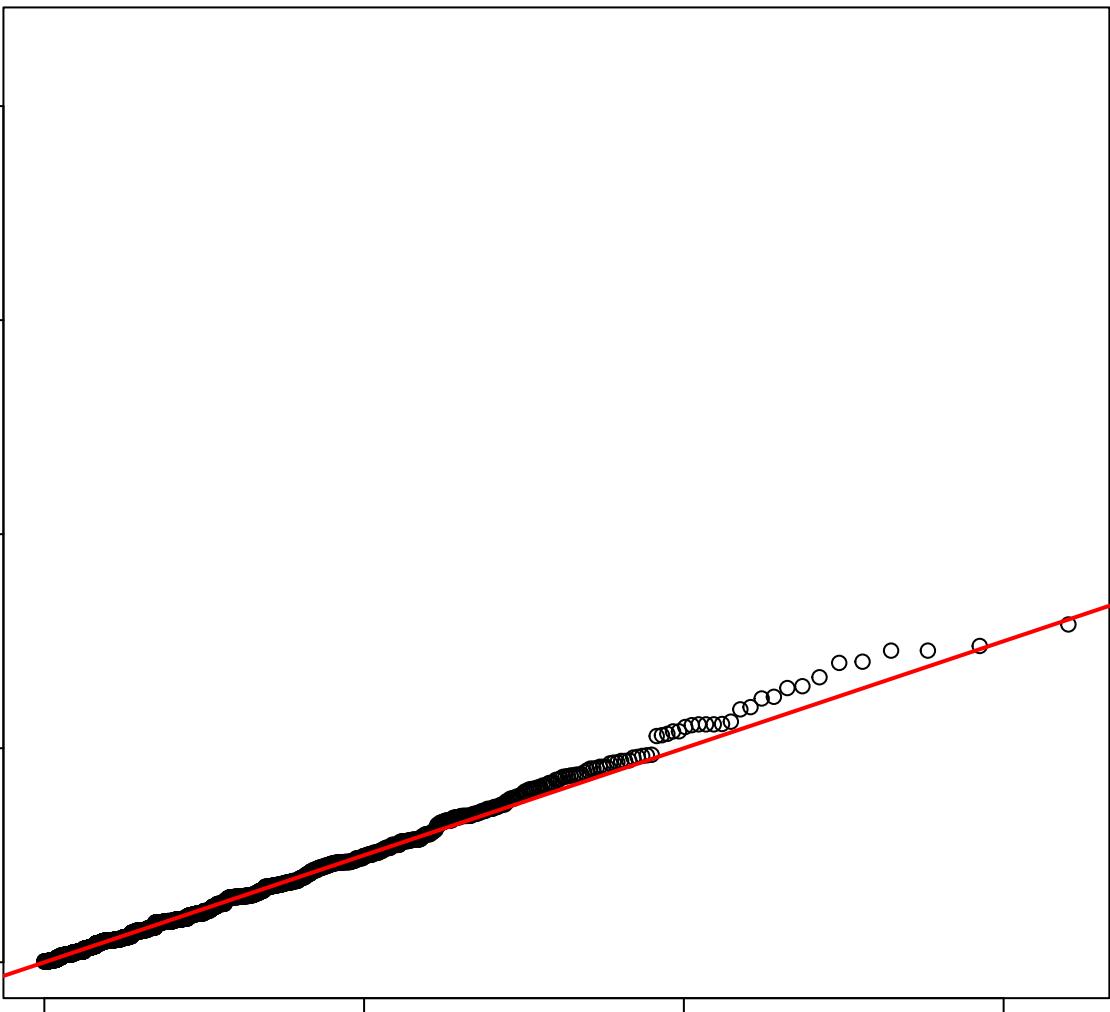
help("Macdonell")

Squared distance

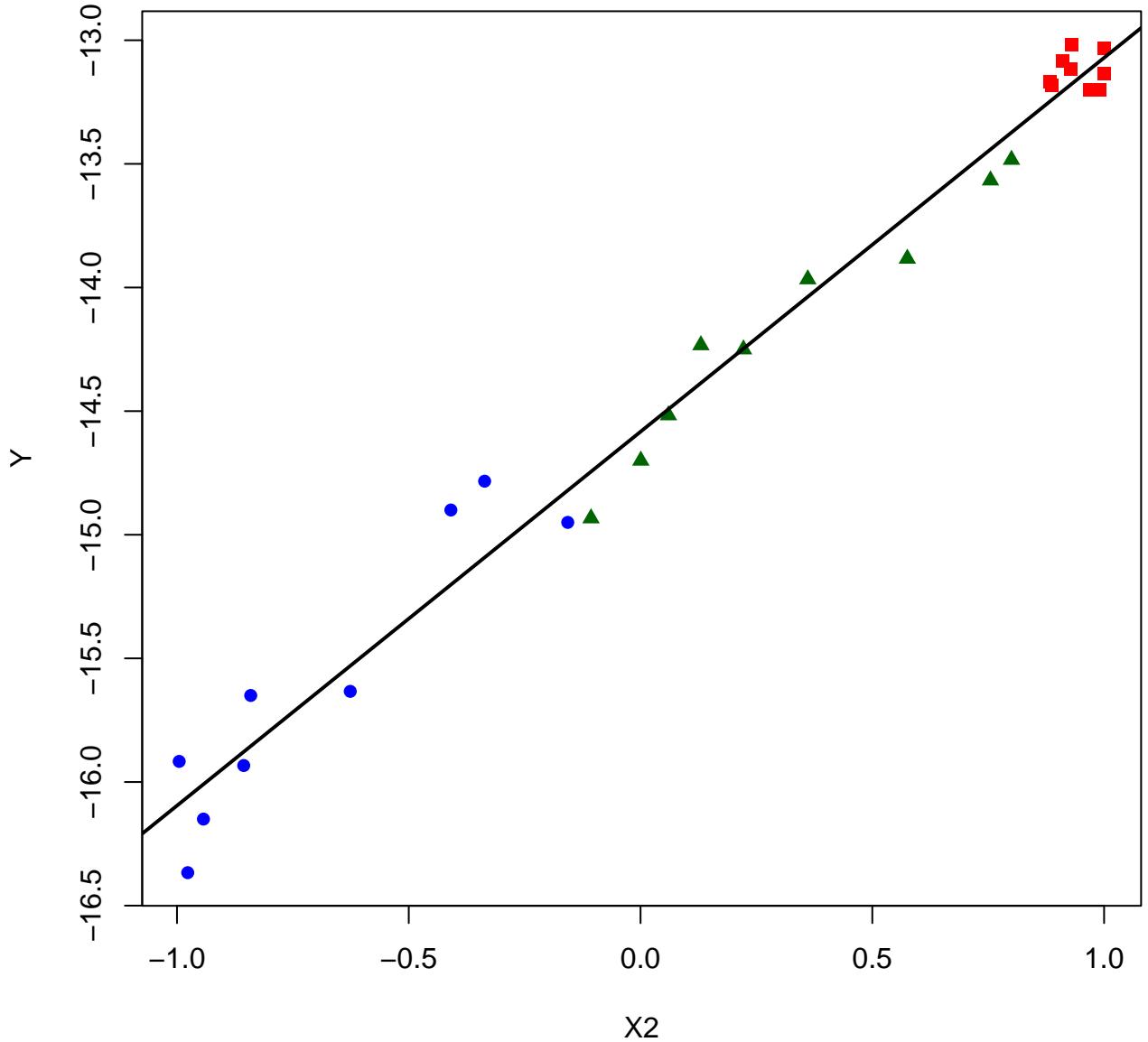
40  
30  
20  
10  
0

0 5 10 15

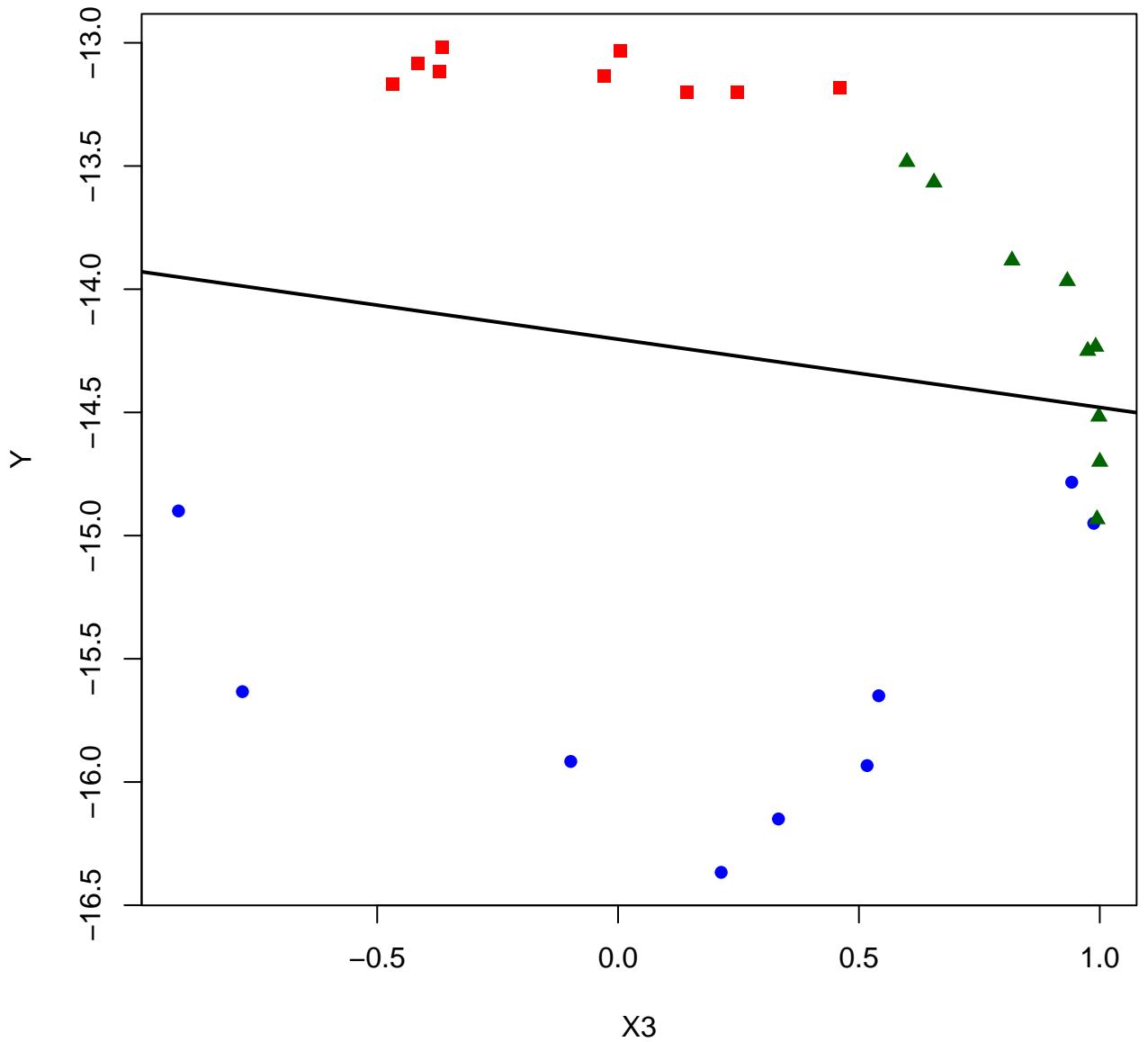
Chisquare (2) quantile



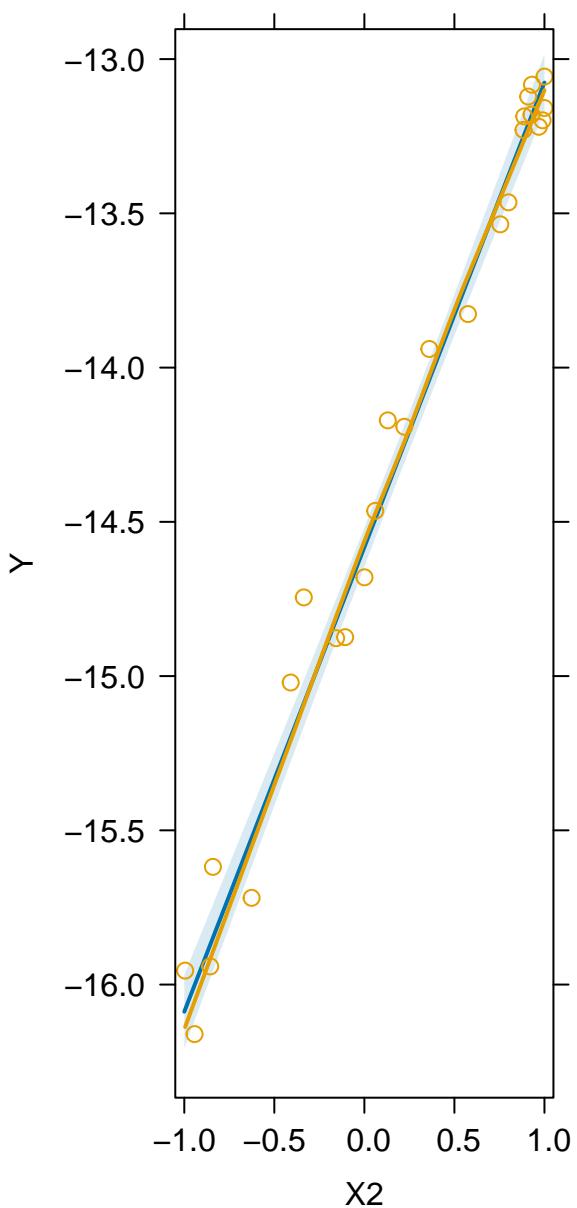
help("Mayer")



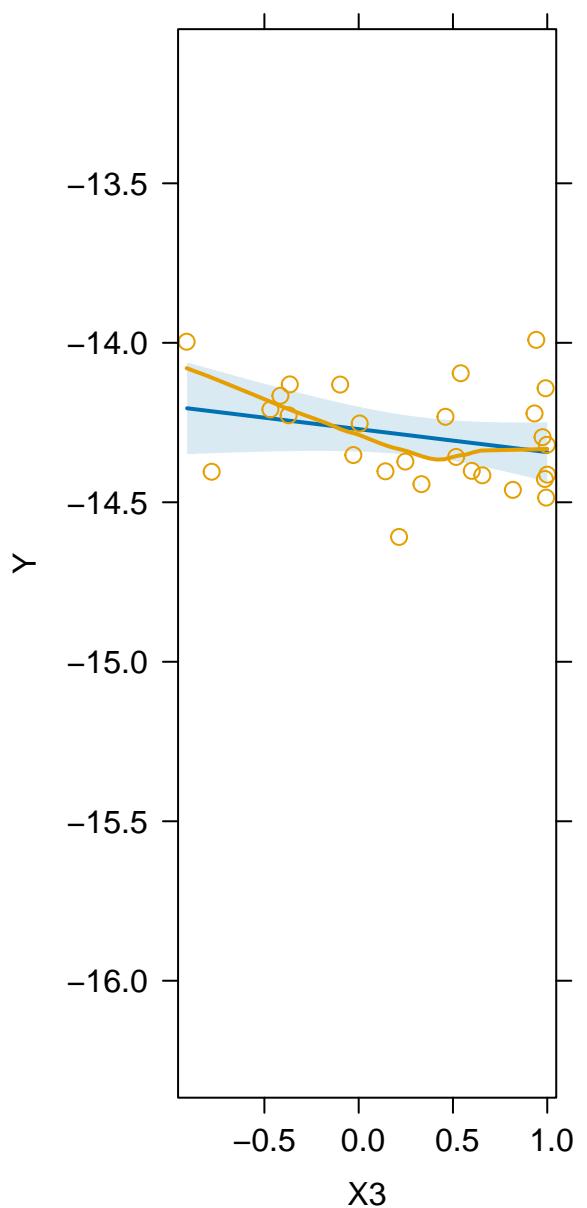
help("Mayer")



### X2 predictor effect plot

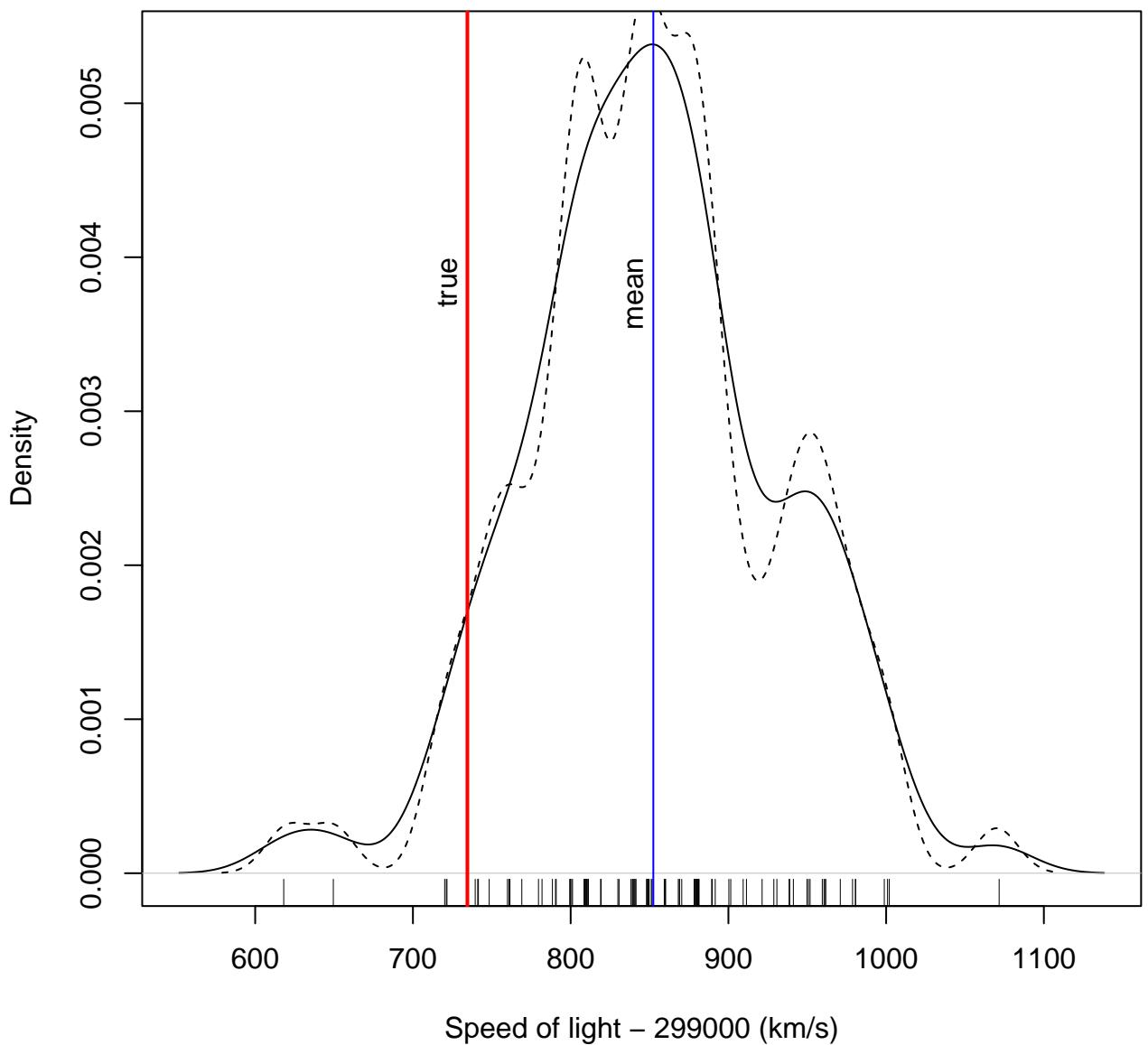


### X3 predictor effect plot



help("Mayer")

## Density plots of Michelson data



help("Michelson")

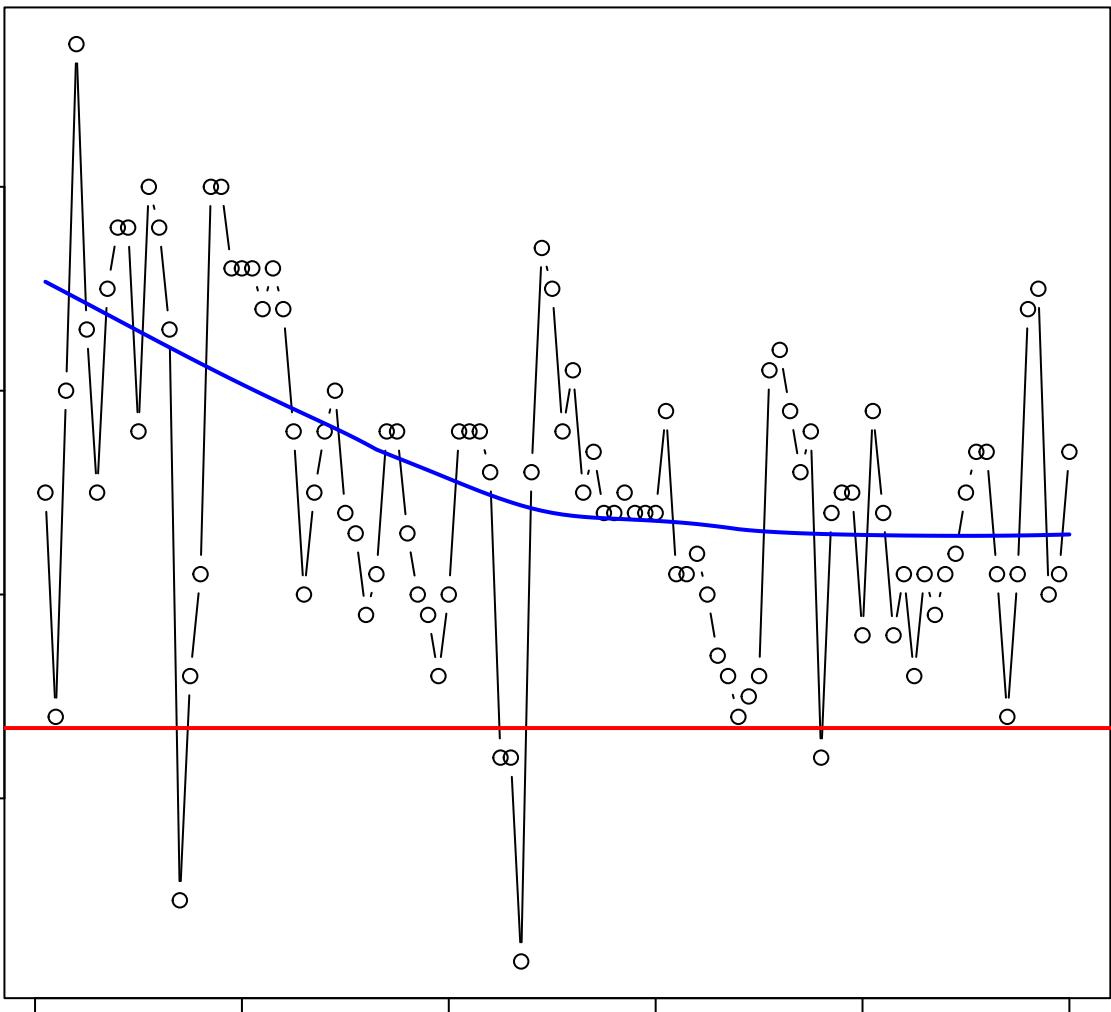
Michelson\$velocity

1000  
900  
800

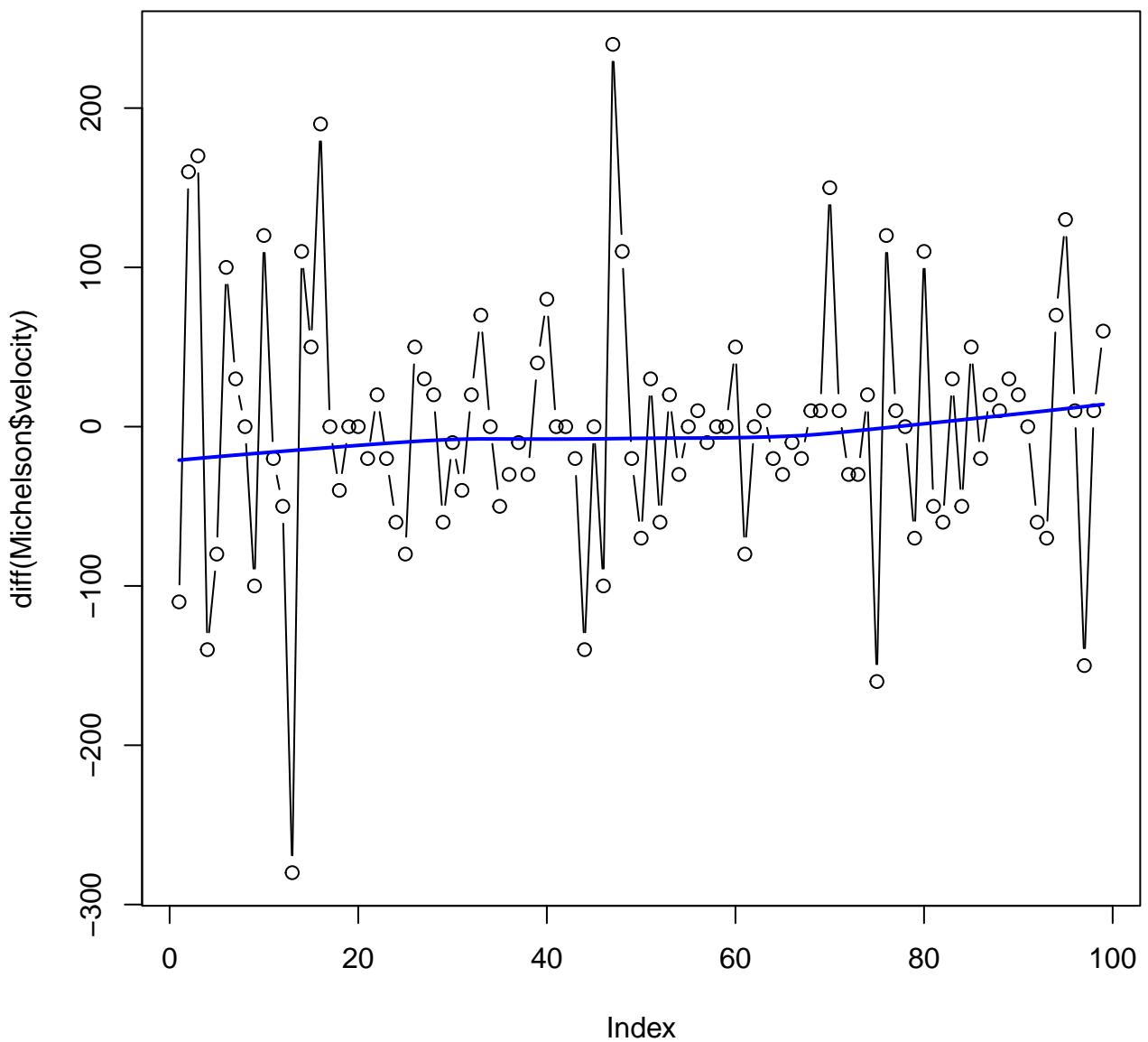
0 20 40 60 80 100

Index

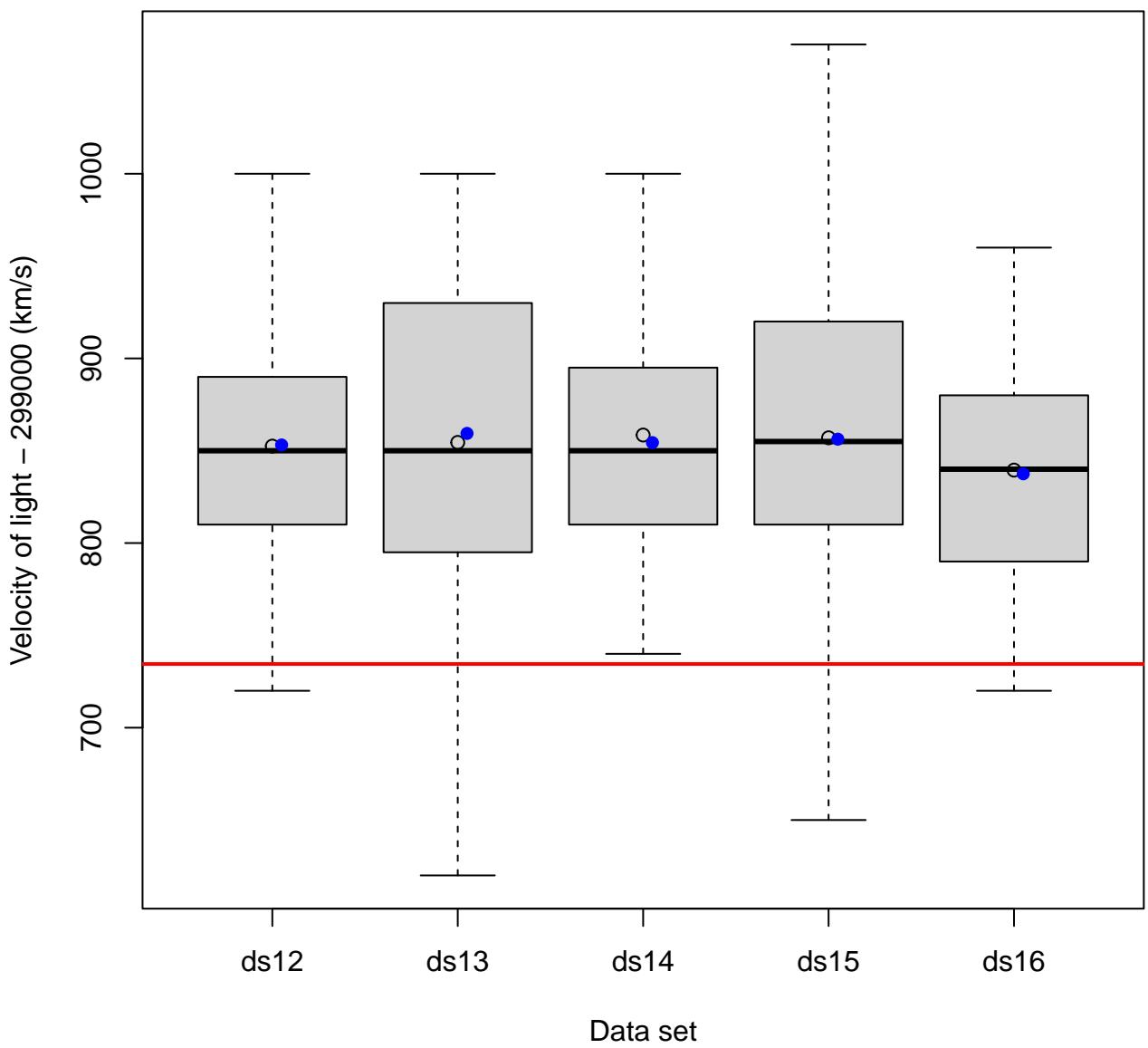
help("Michelson")



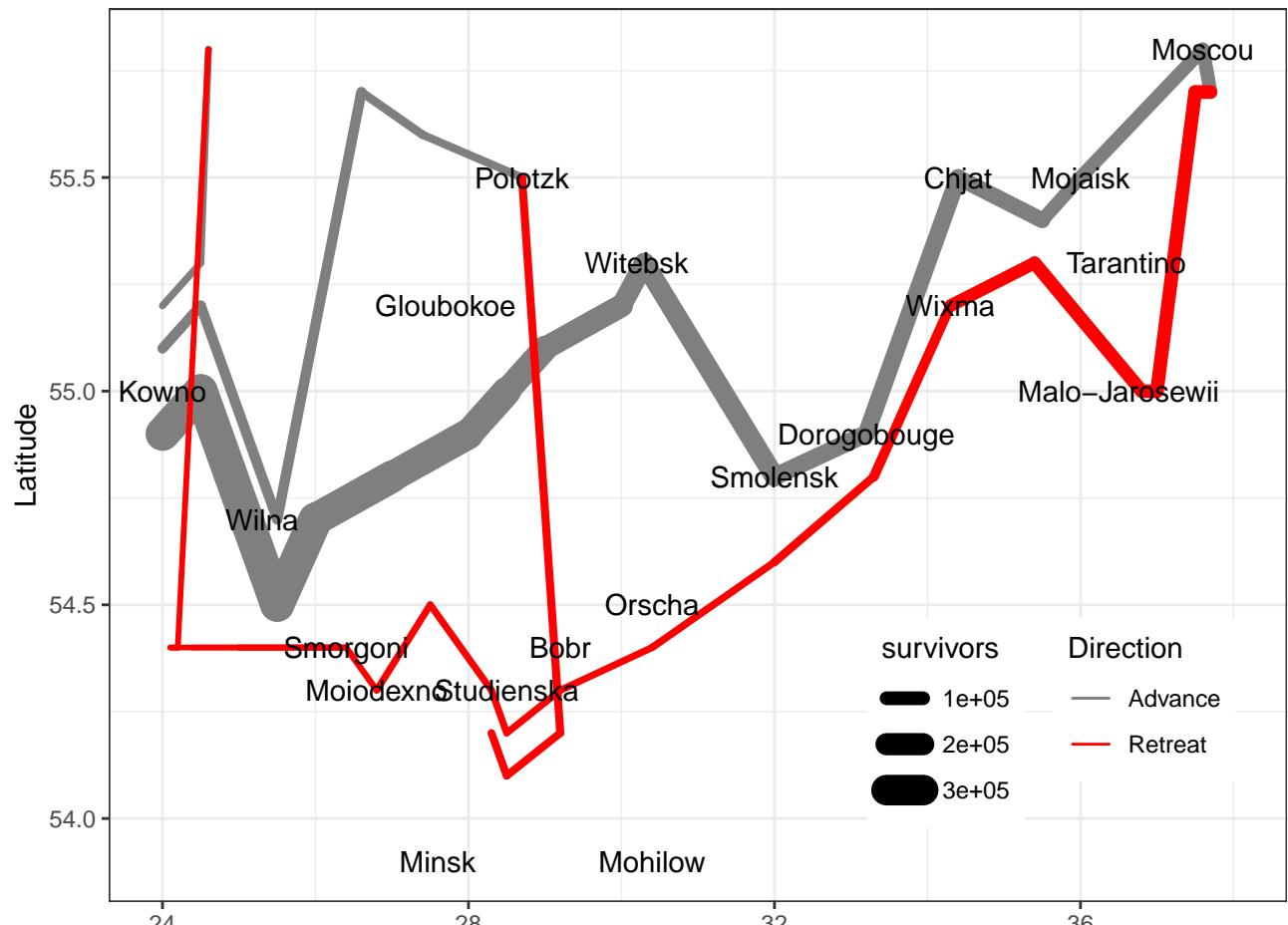
help("Michelson")



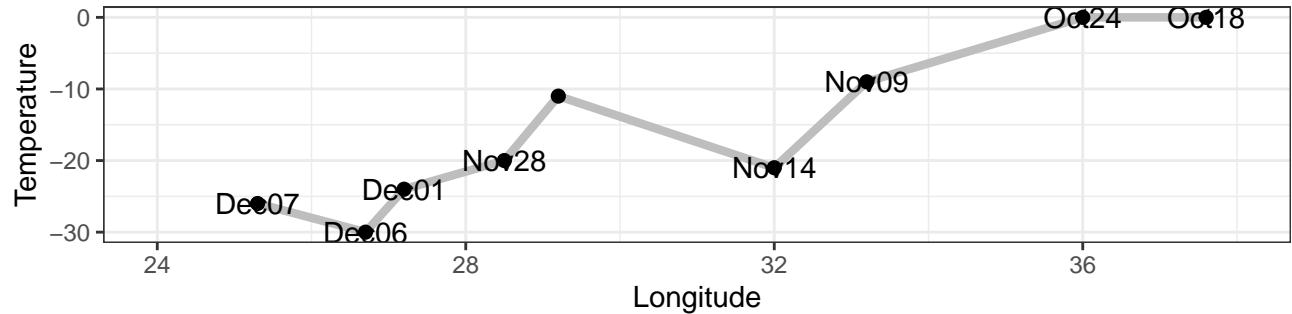
help("Michelson")



# Napoleon's March on Moscow

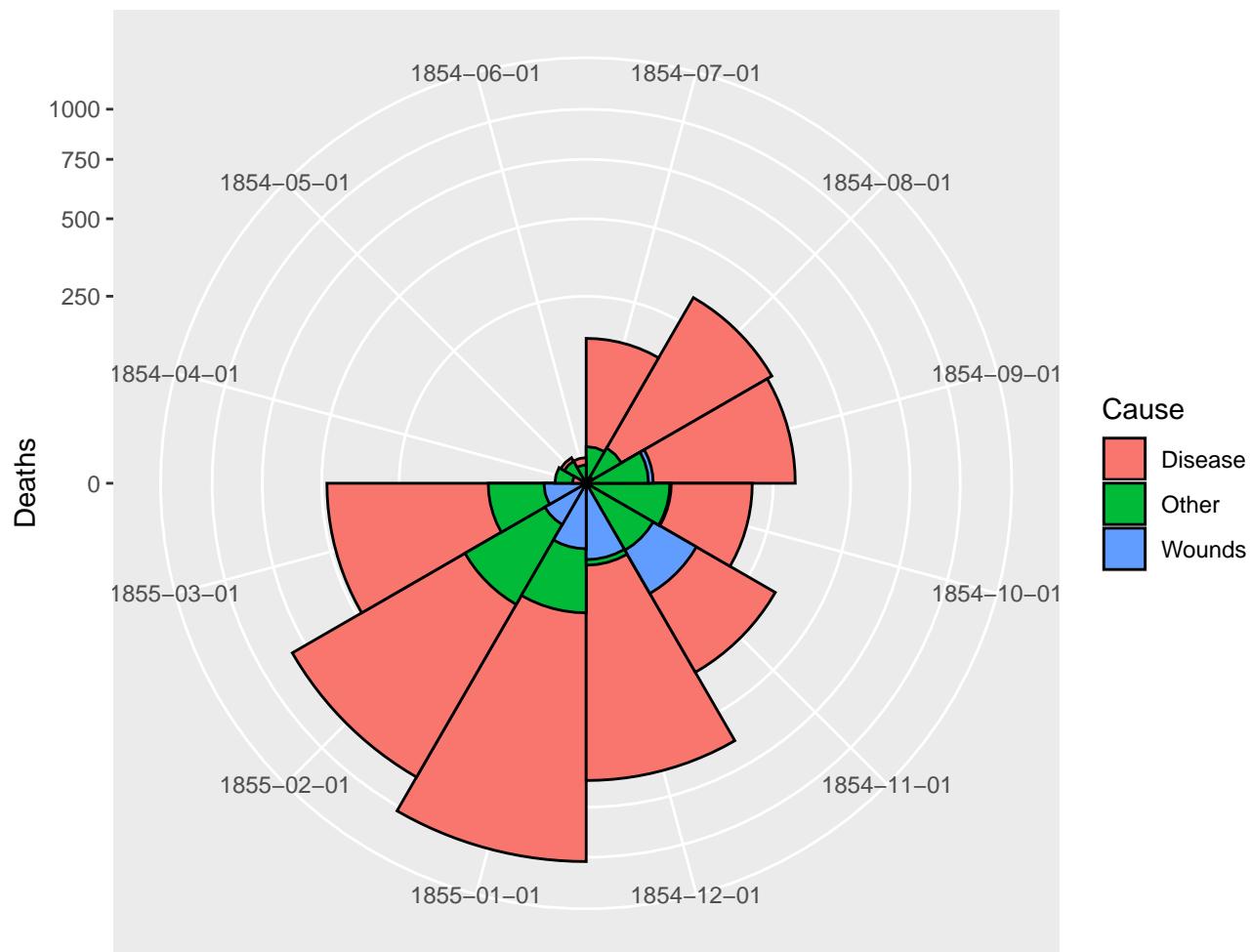


help("Minard")



help("Nightingale")

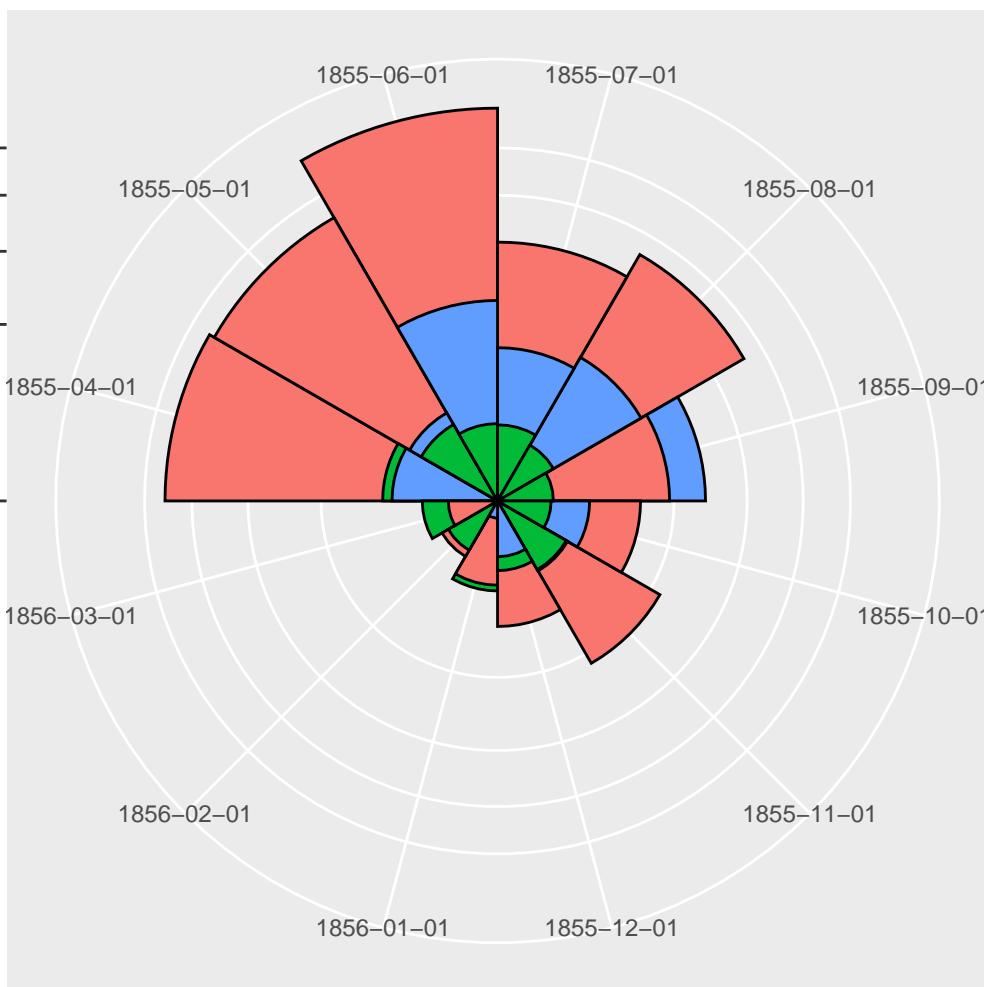
## Causes of Mortality in the Army in the East



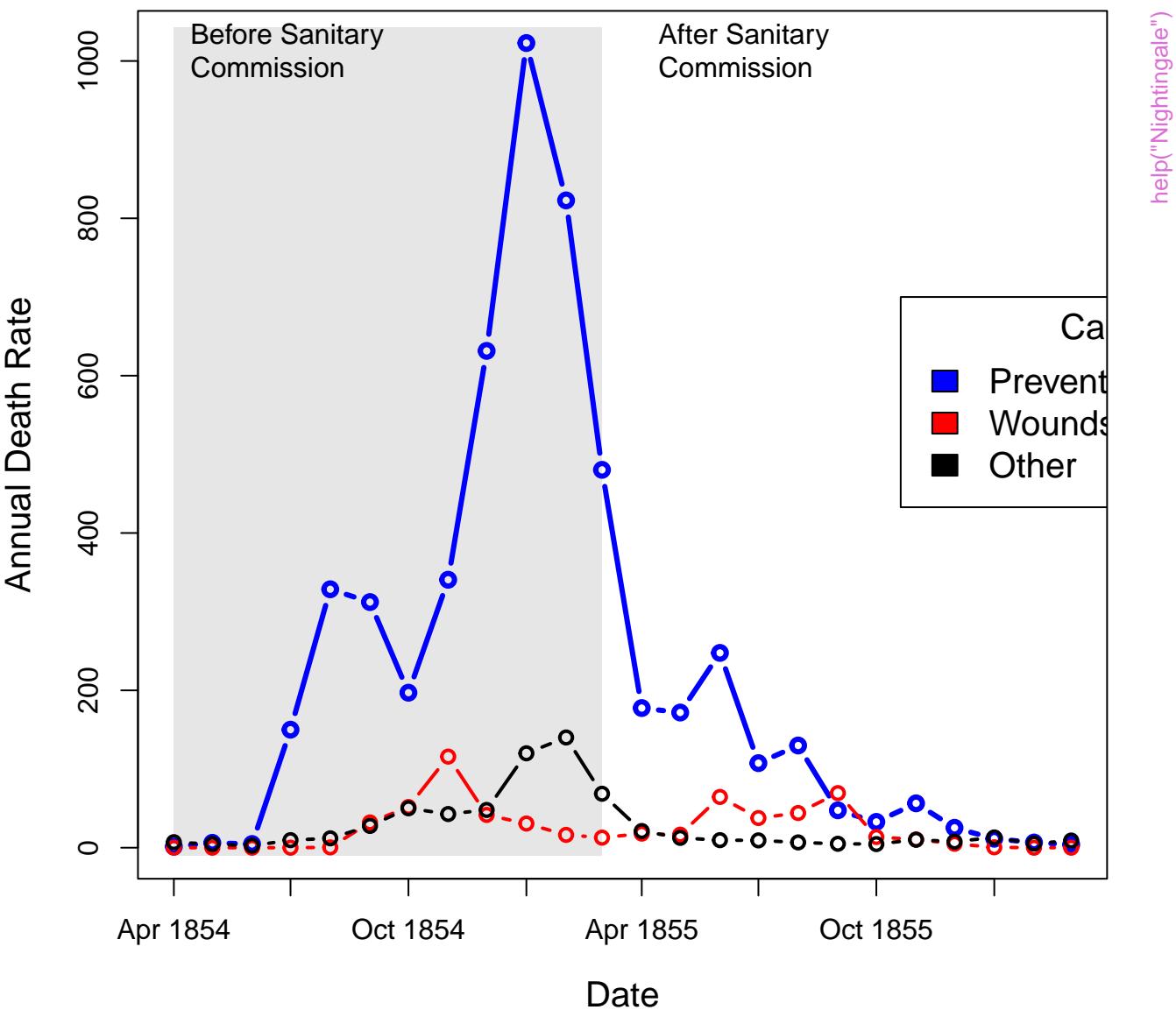
help("Nightingale")

## Causes of Mortality in the Army in the East

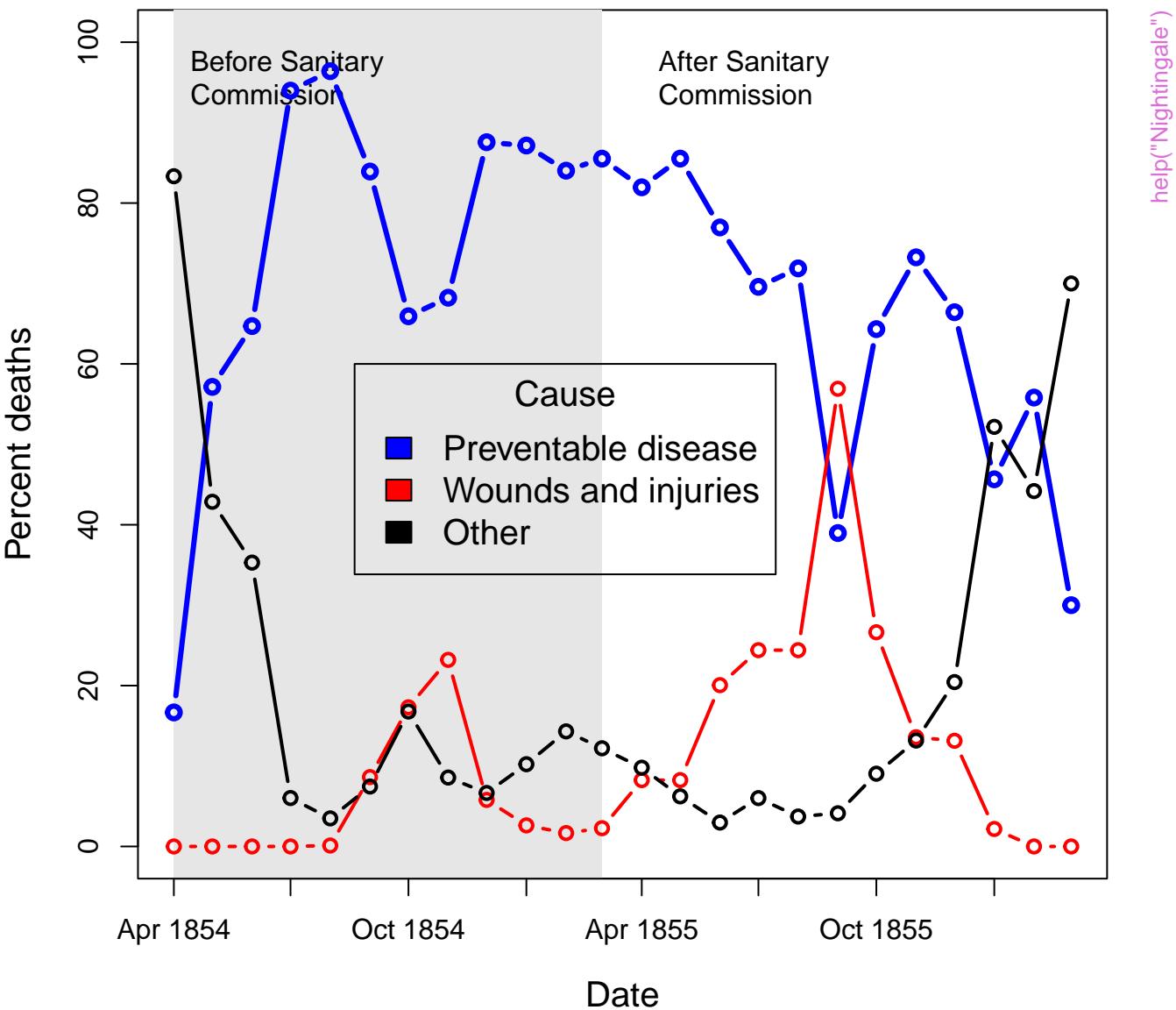
Deaths

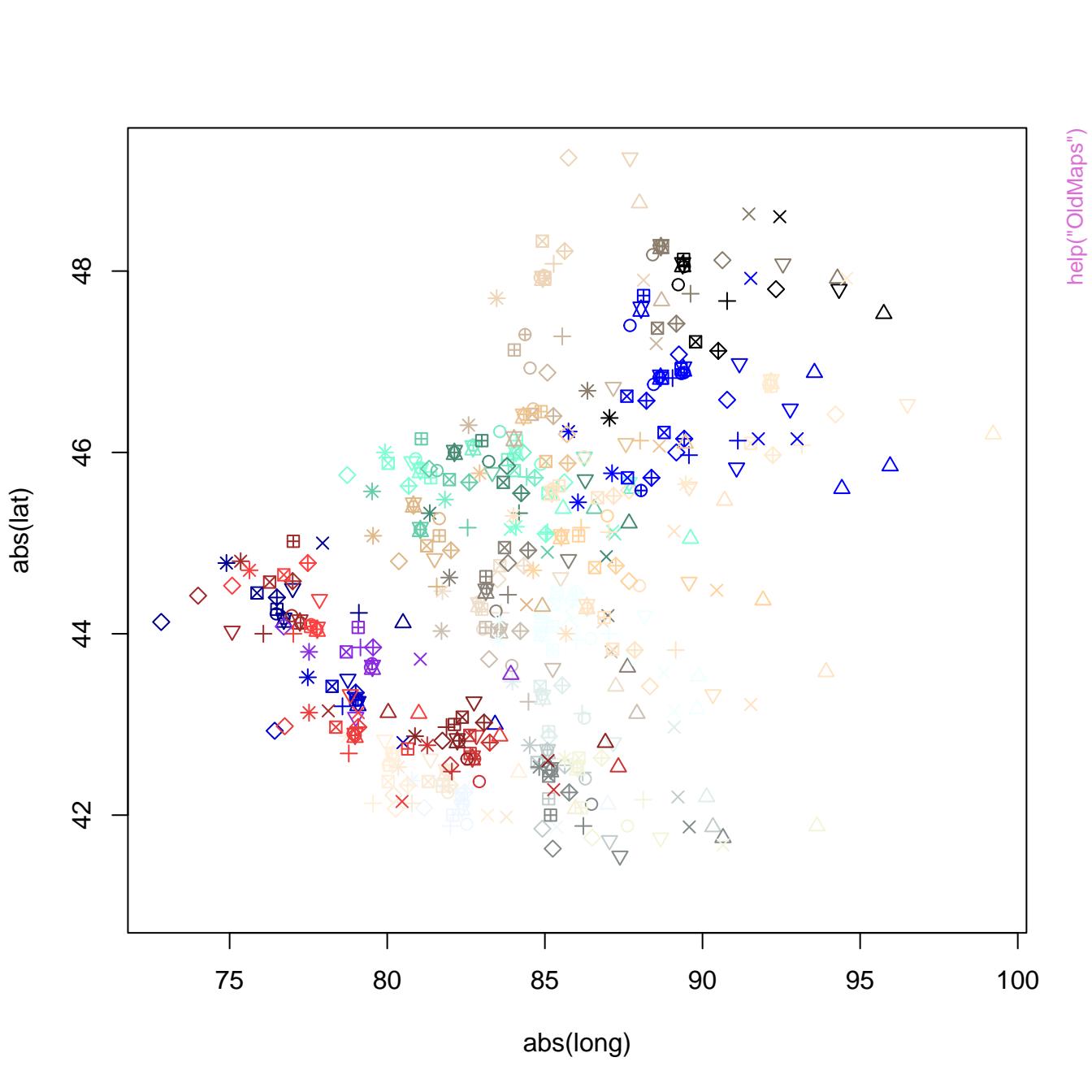


# Causes of Mortality of the British Army in the East

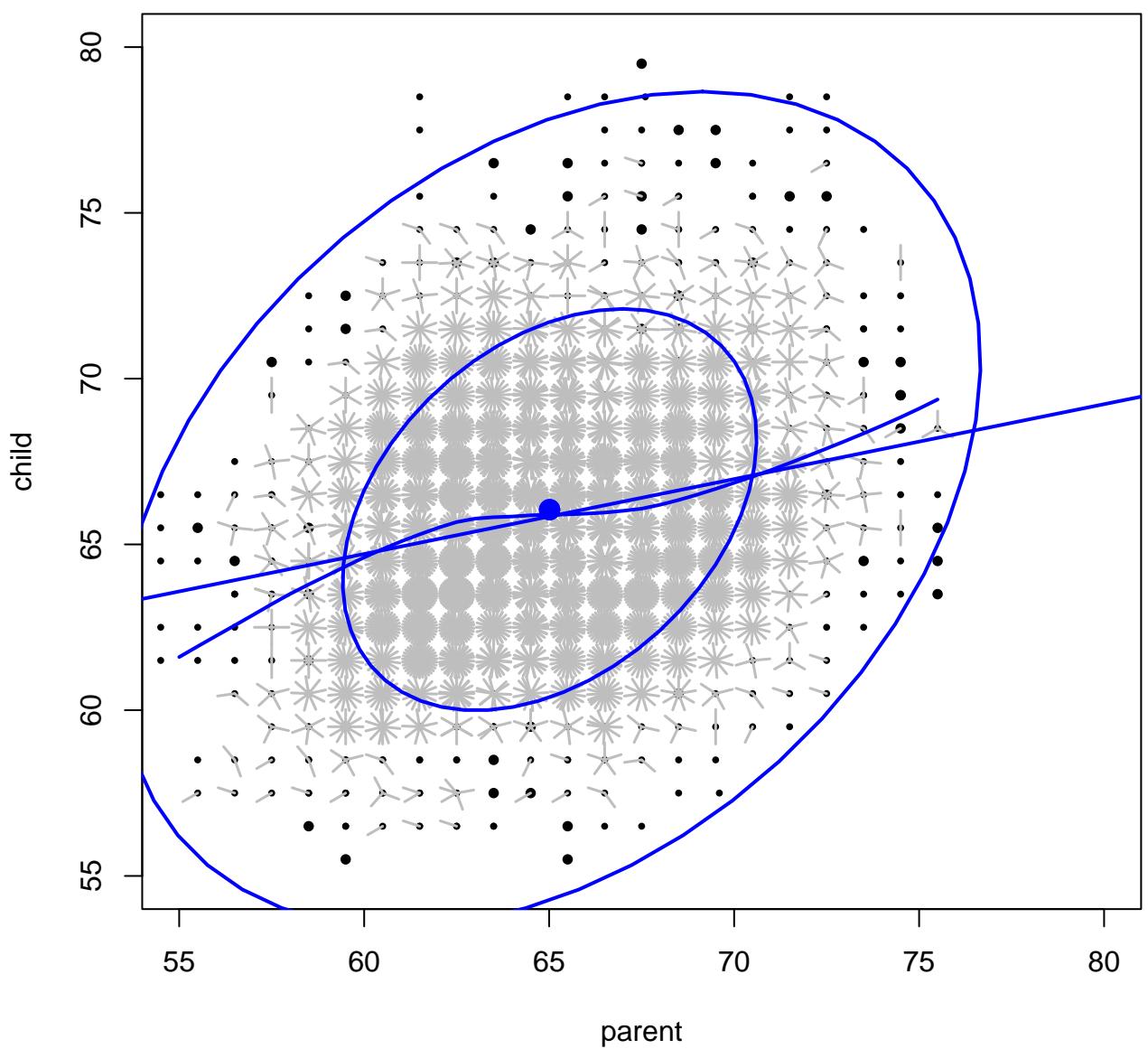


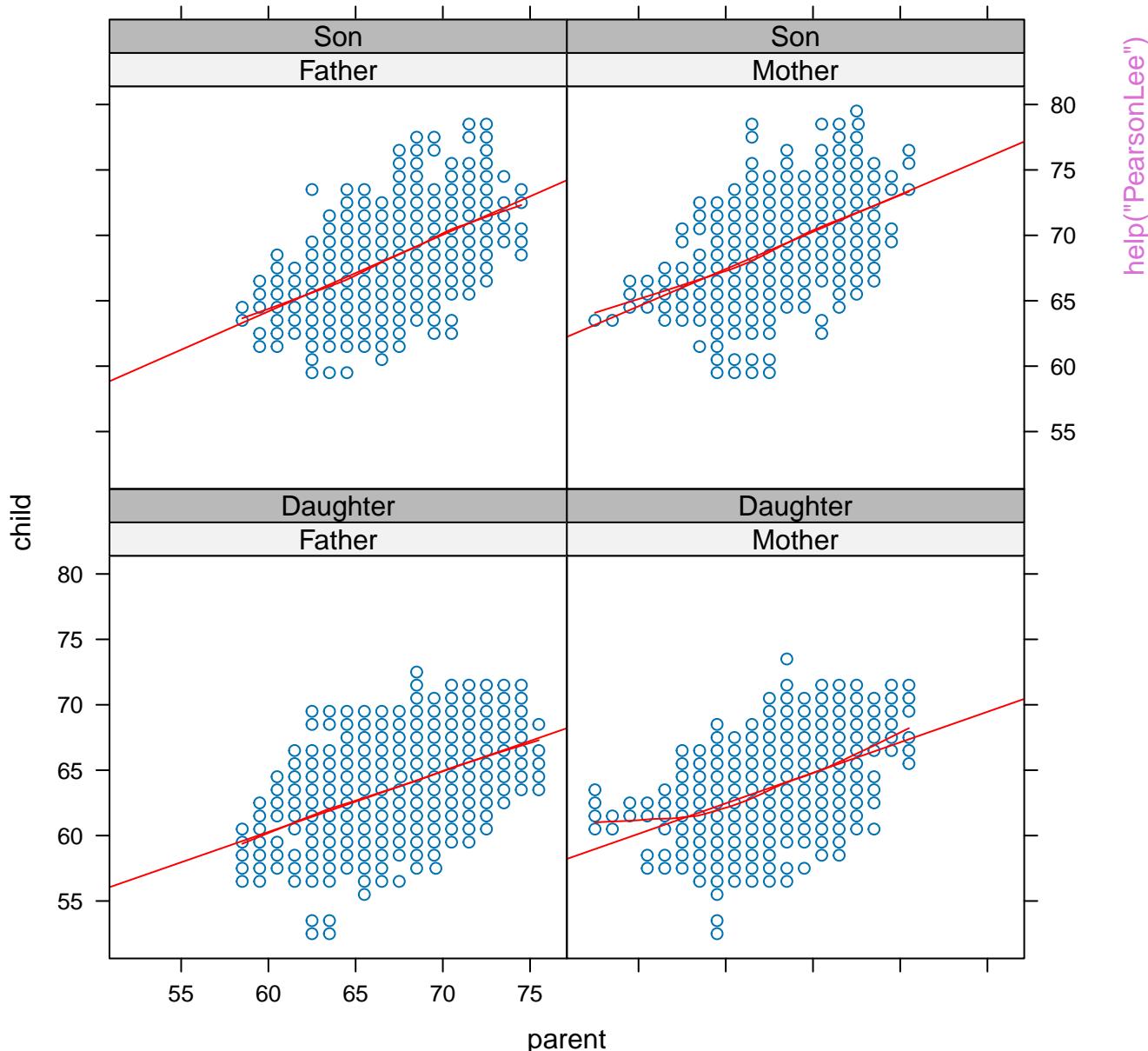
# Percentage of Deaths by Cause

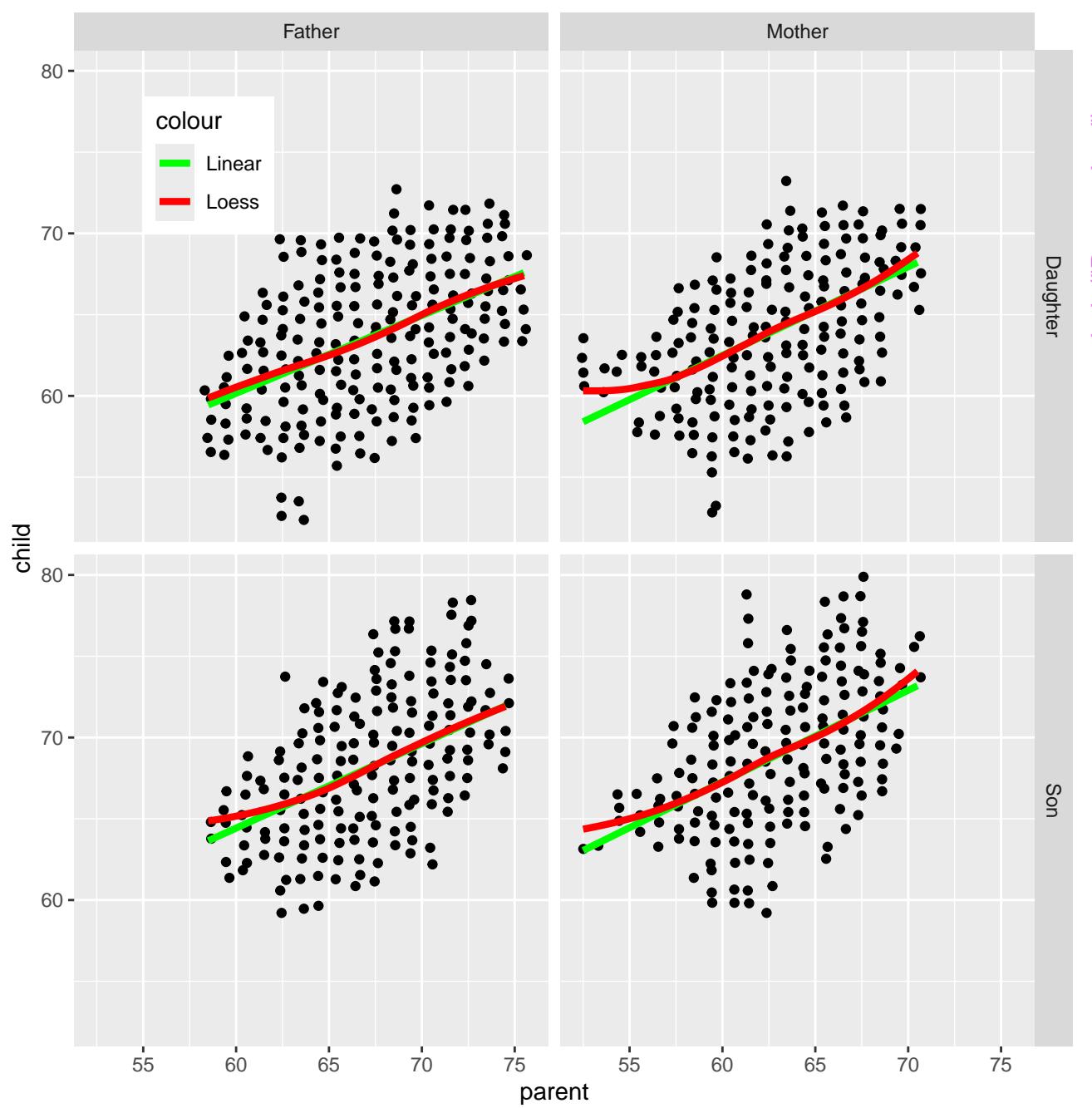




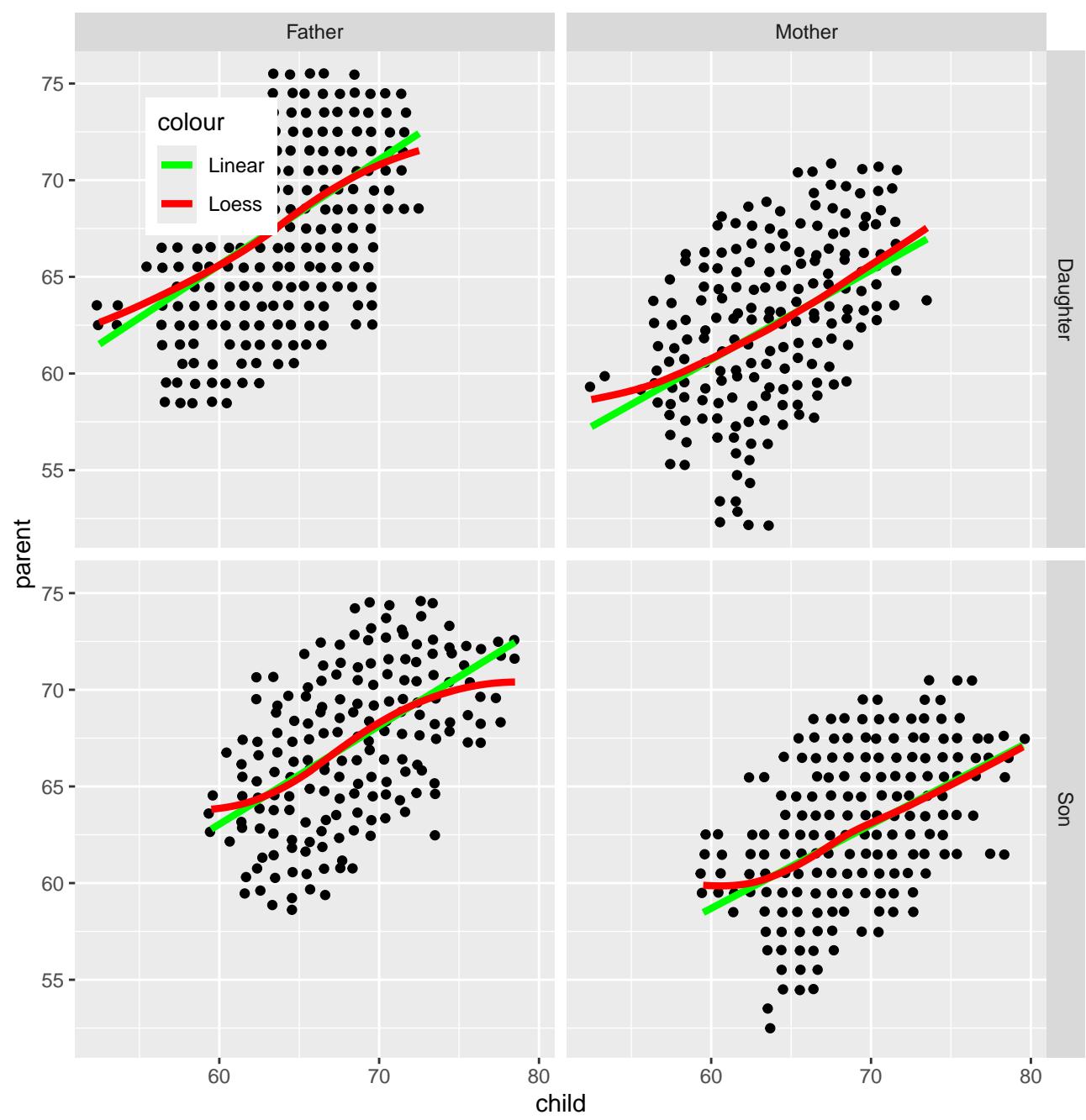
help("PearsonLee")



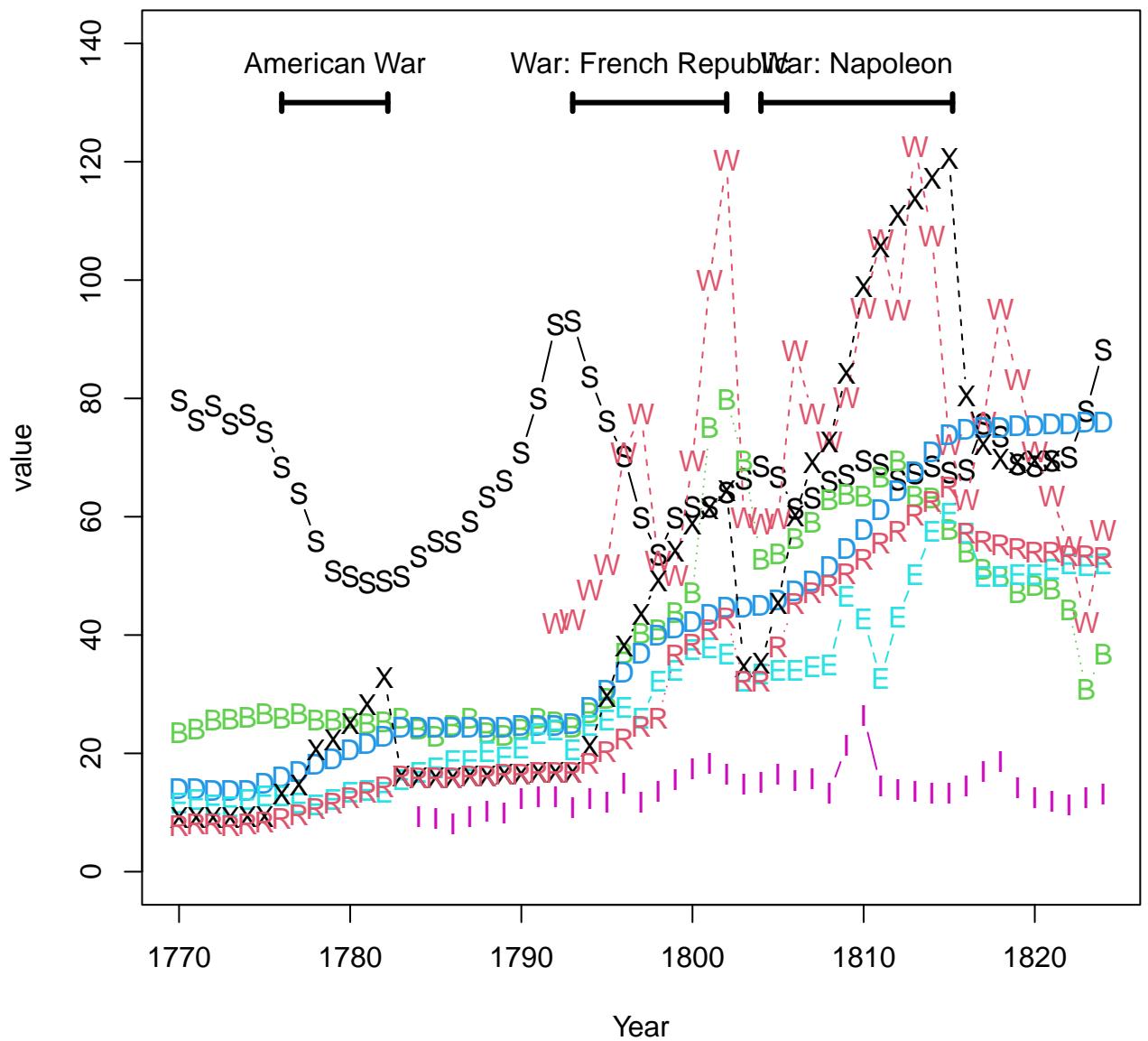




help("PearsonLee")

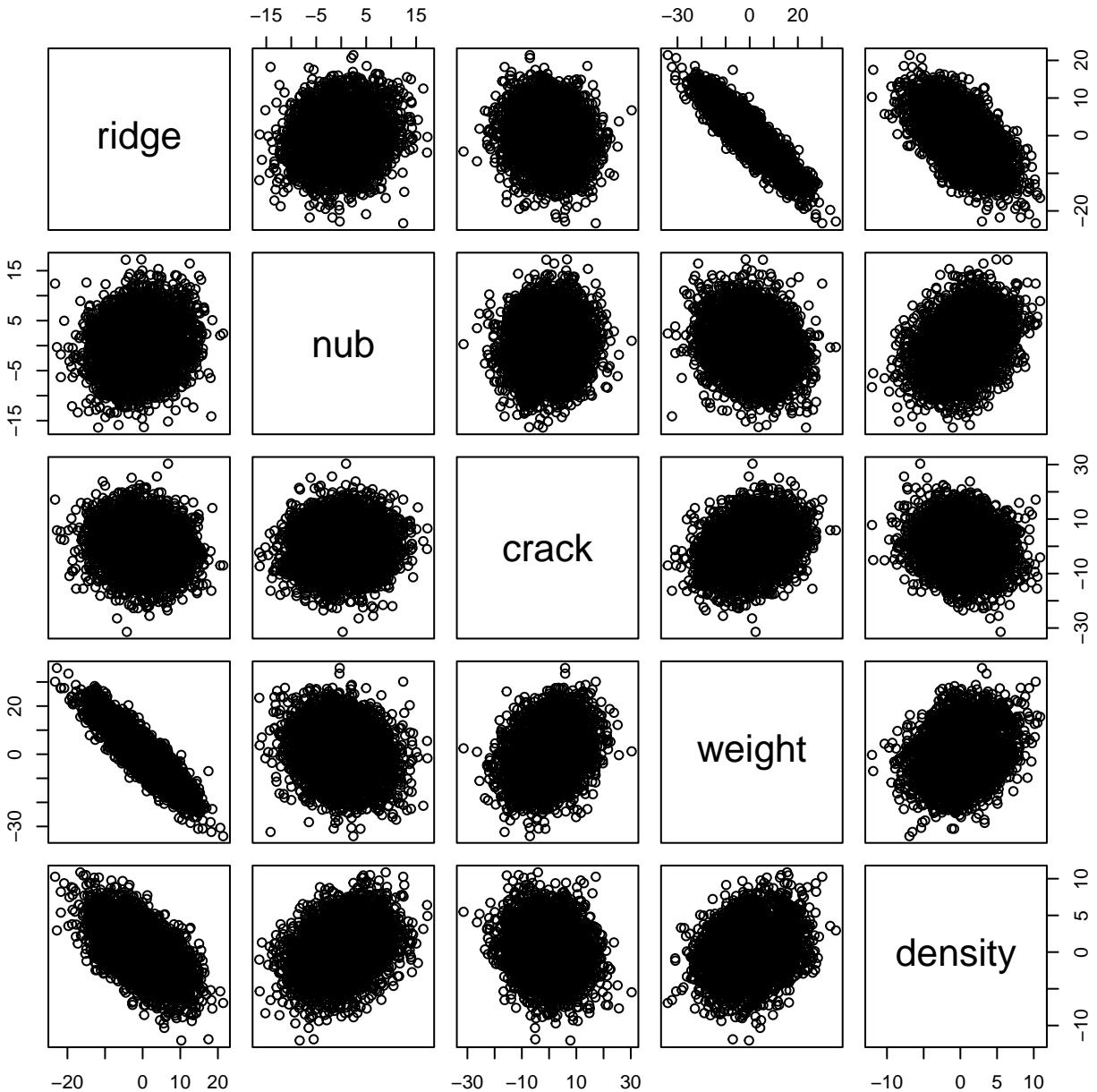


# Linear Chronology, Exhibiting the Revenues, Expenditure, ... from 1770 to 1824

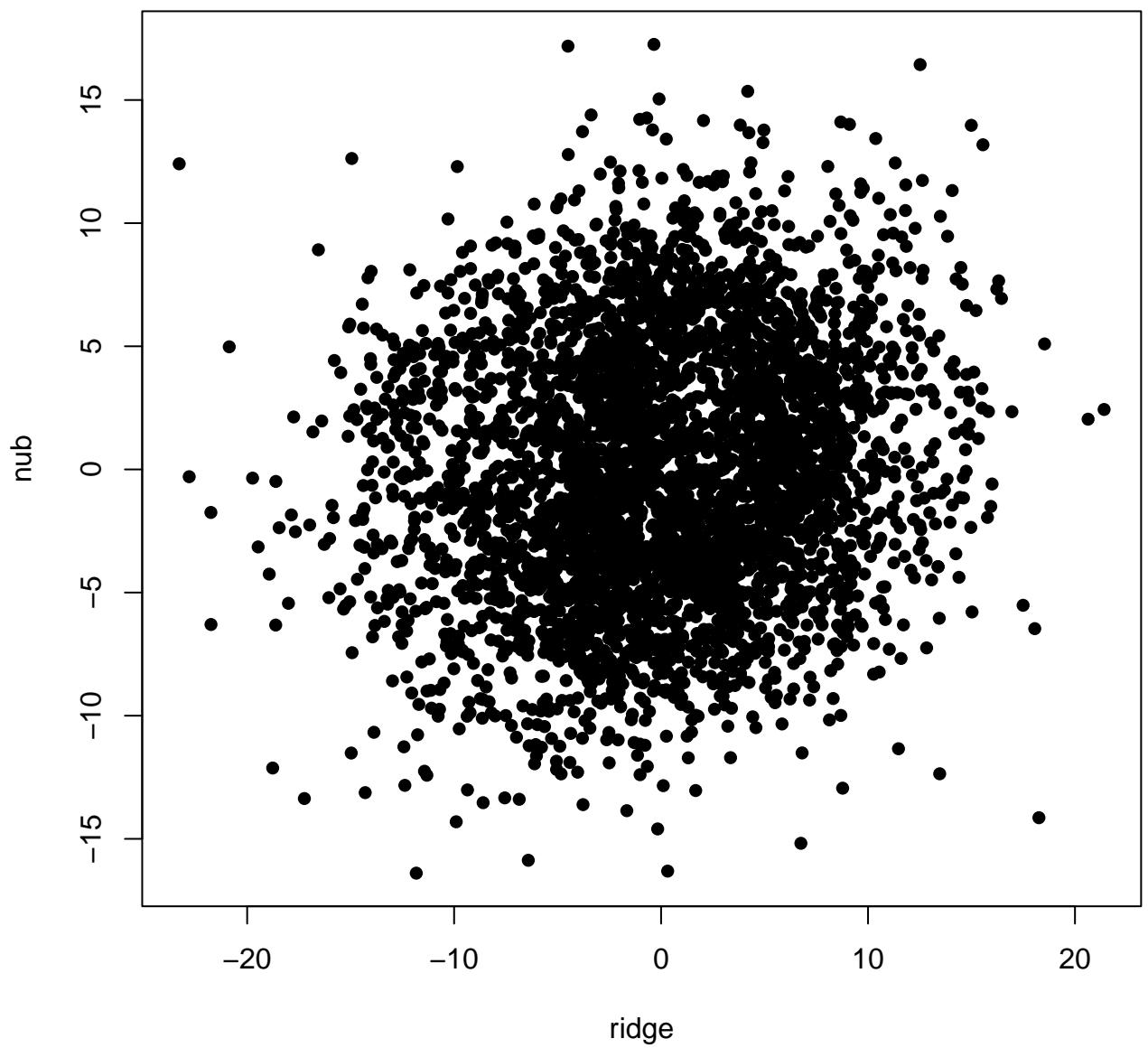


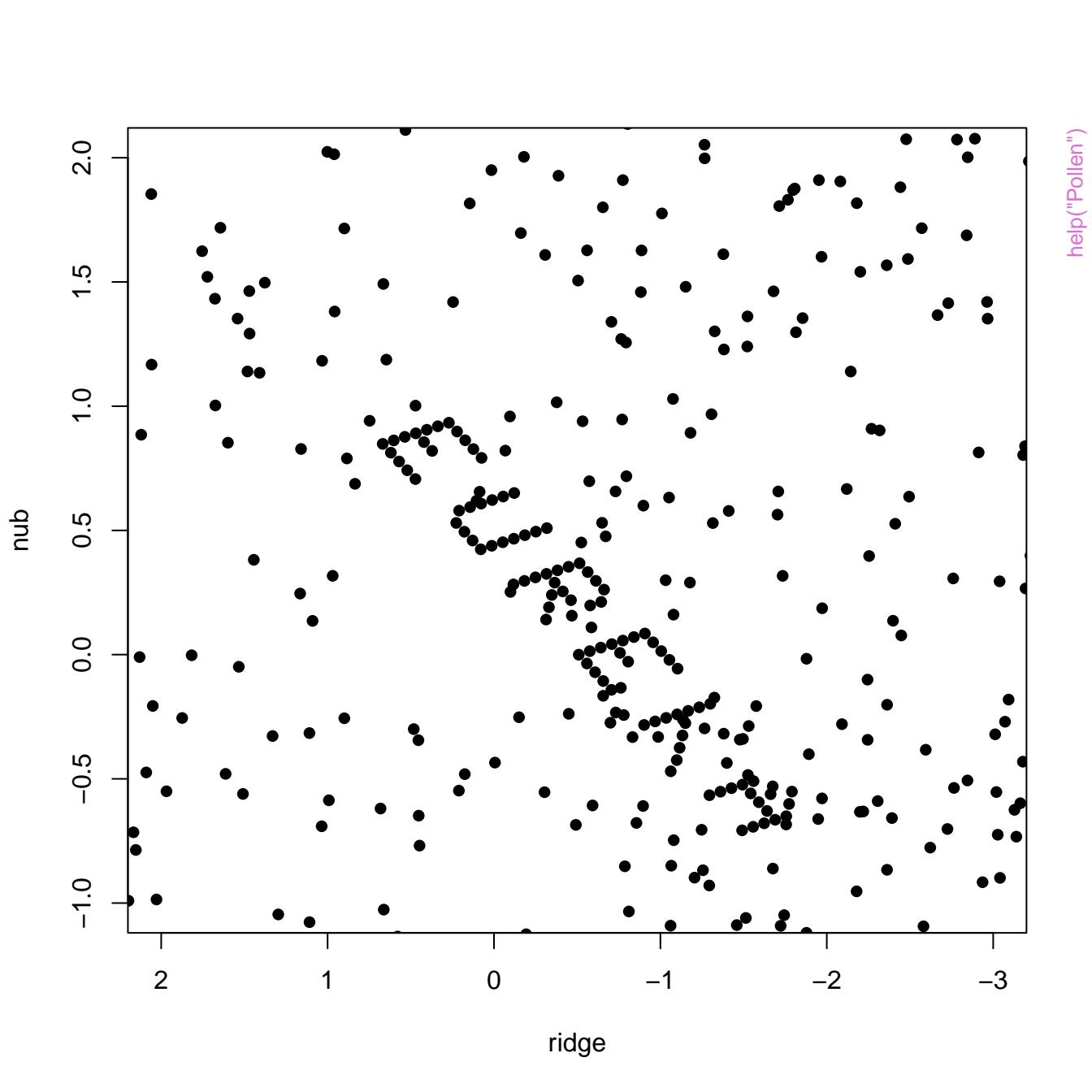
help("Playfair1824")

help("Pollen")



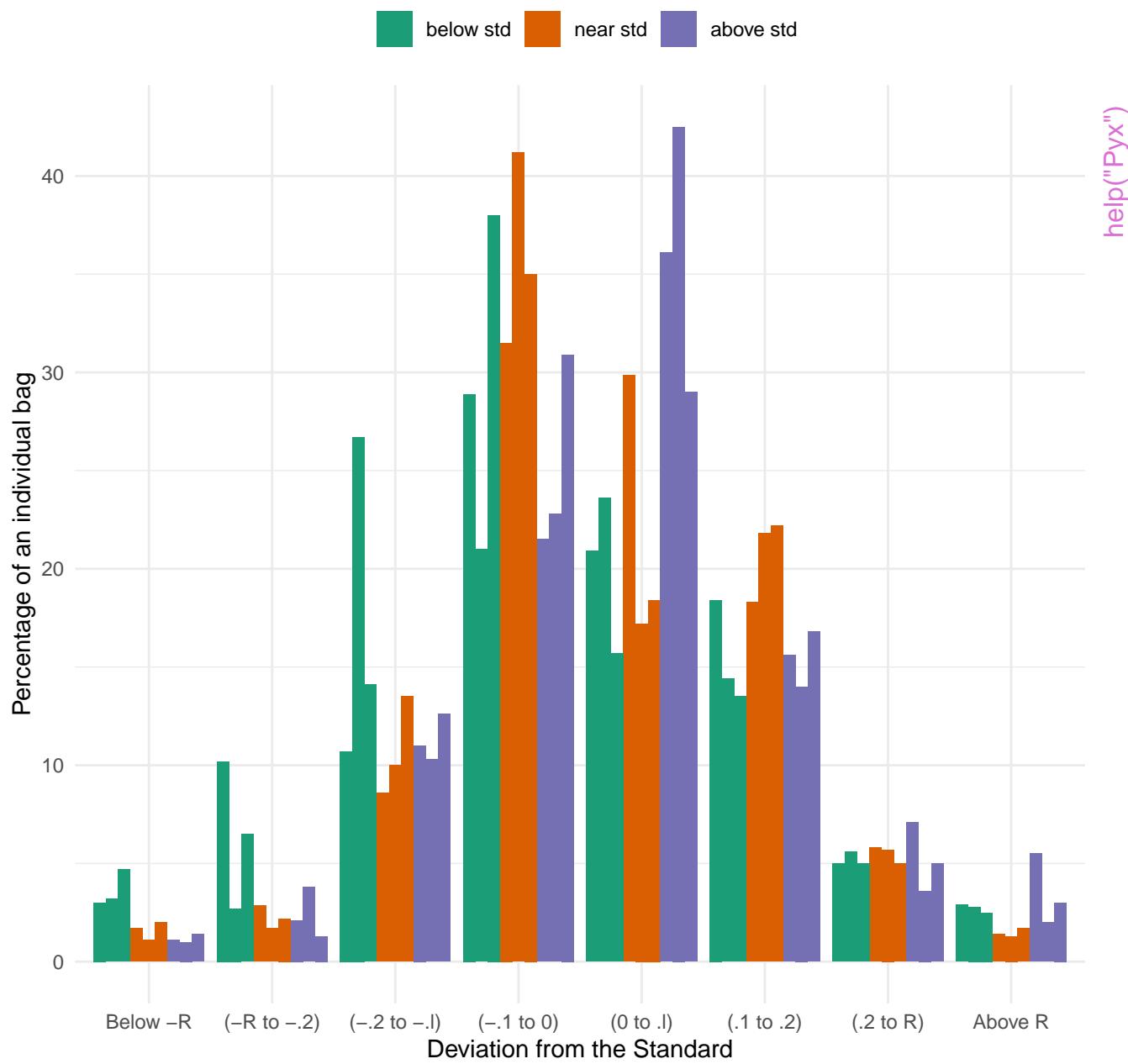
help("Pollen")



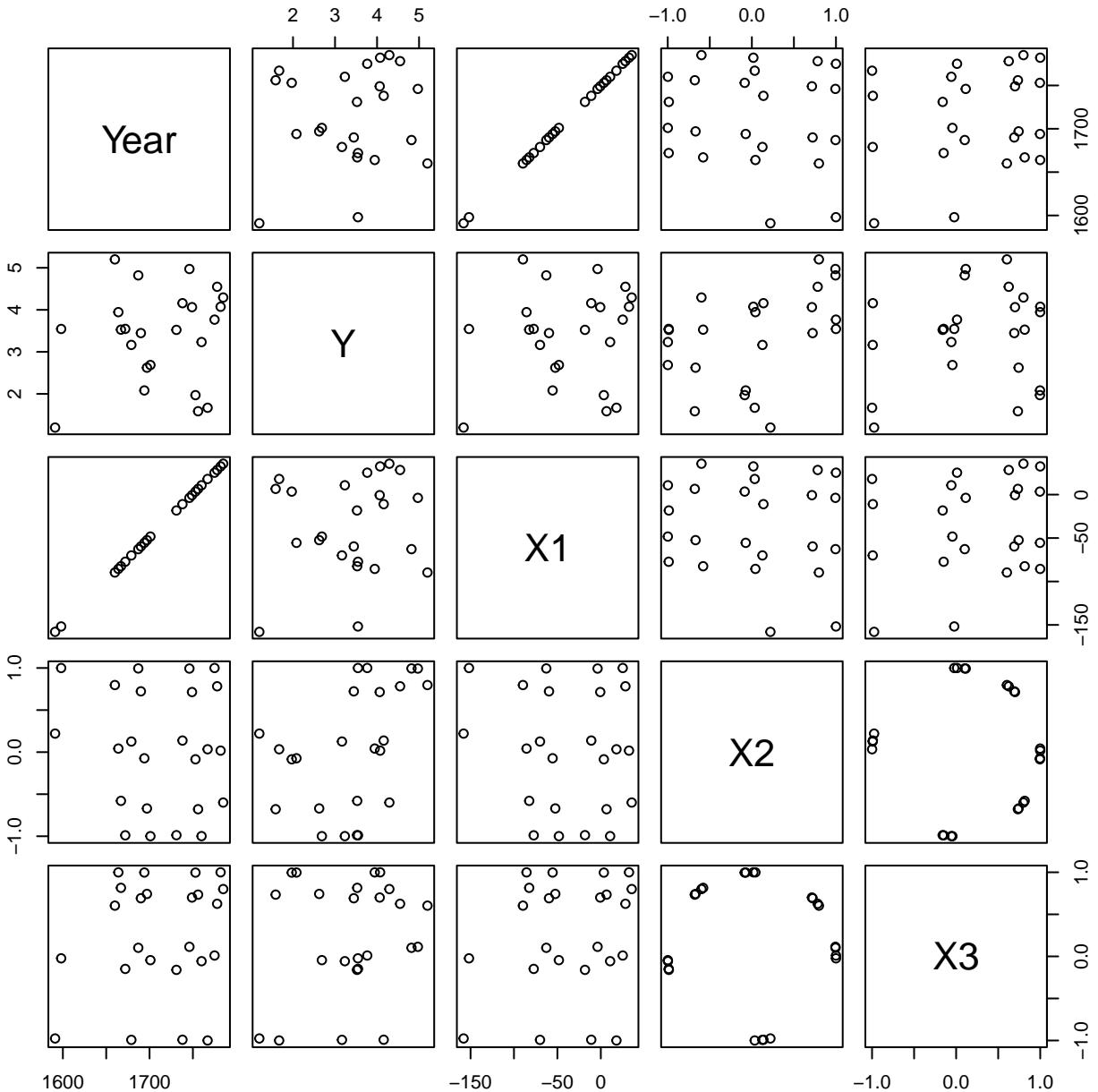


help("Pollen")

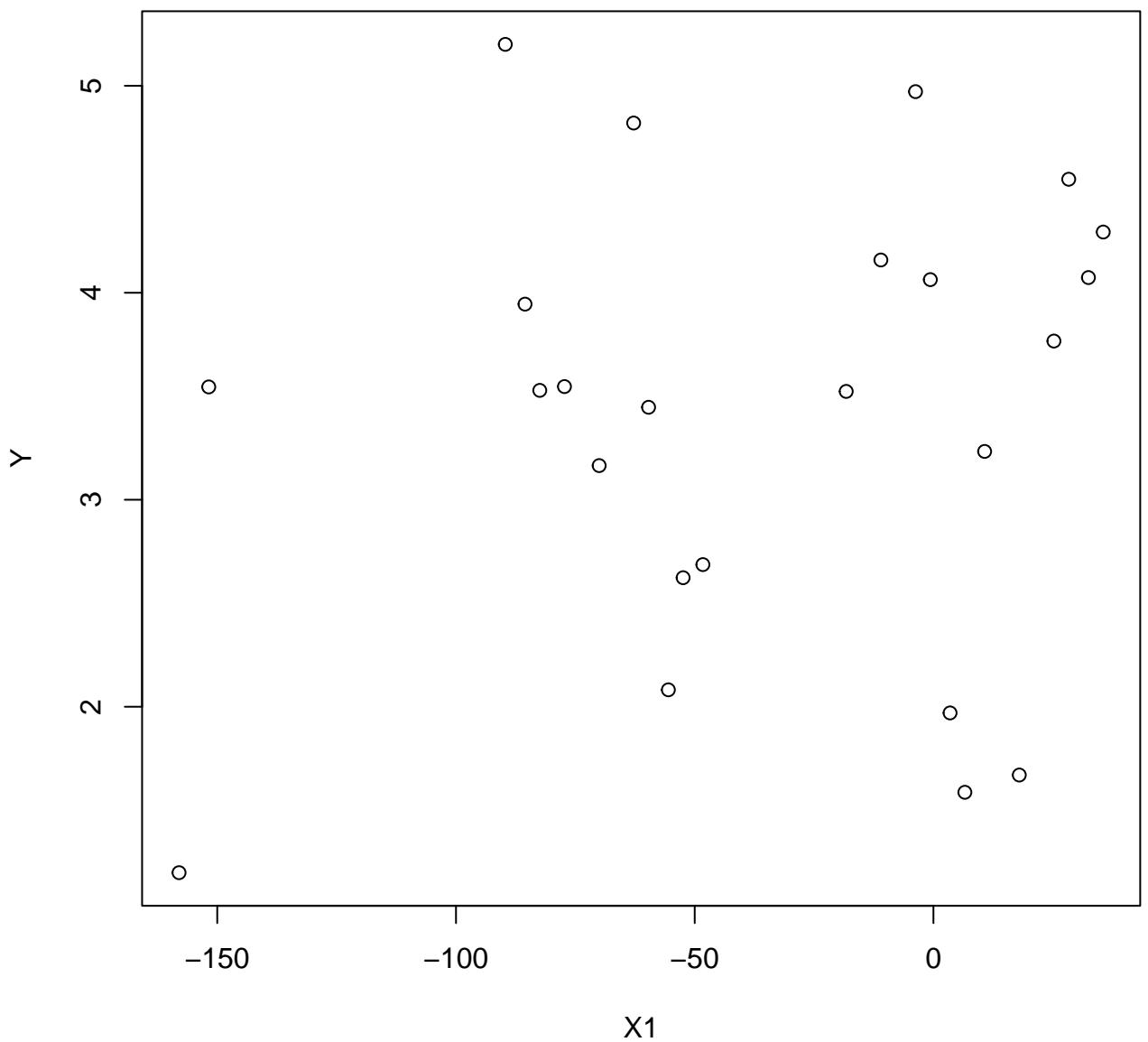
# Trial of the Pyx (1848)



help("Saturn")



help("Saturn")



help("Saturn")

Y

5

4

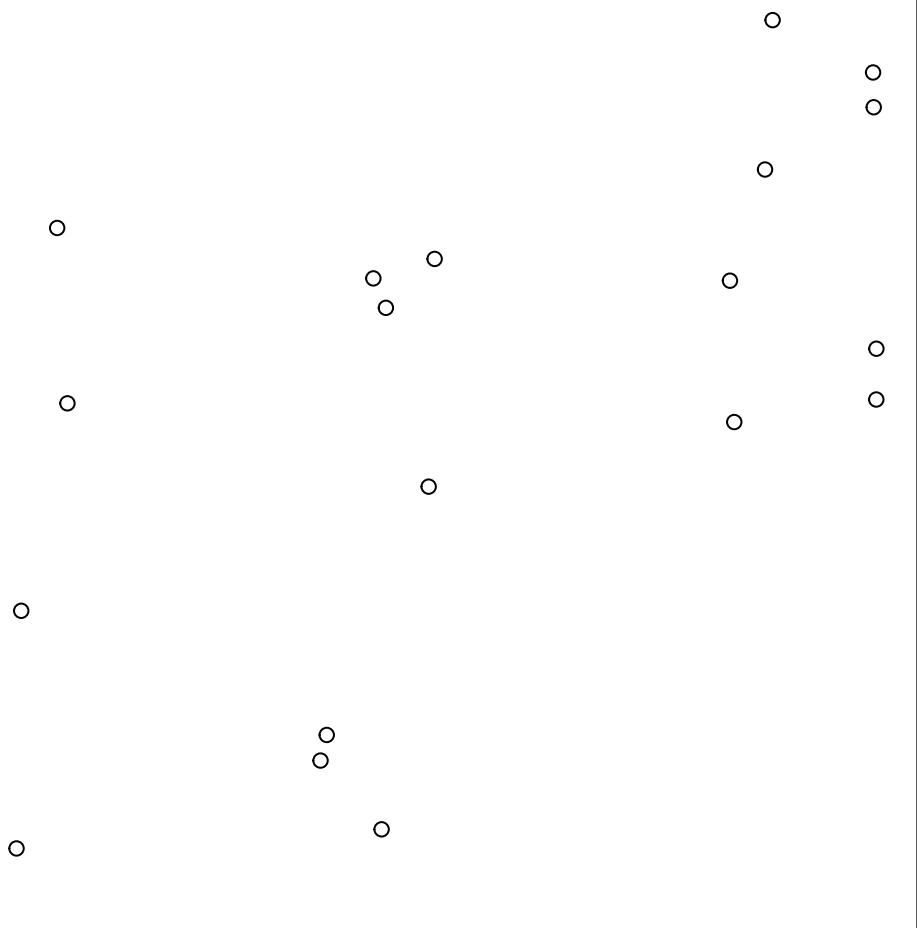
3

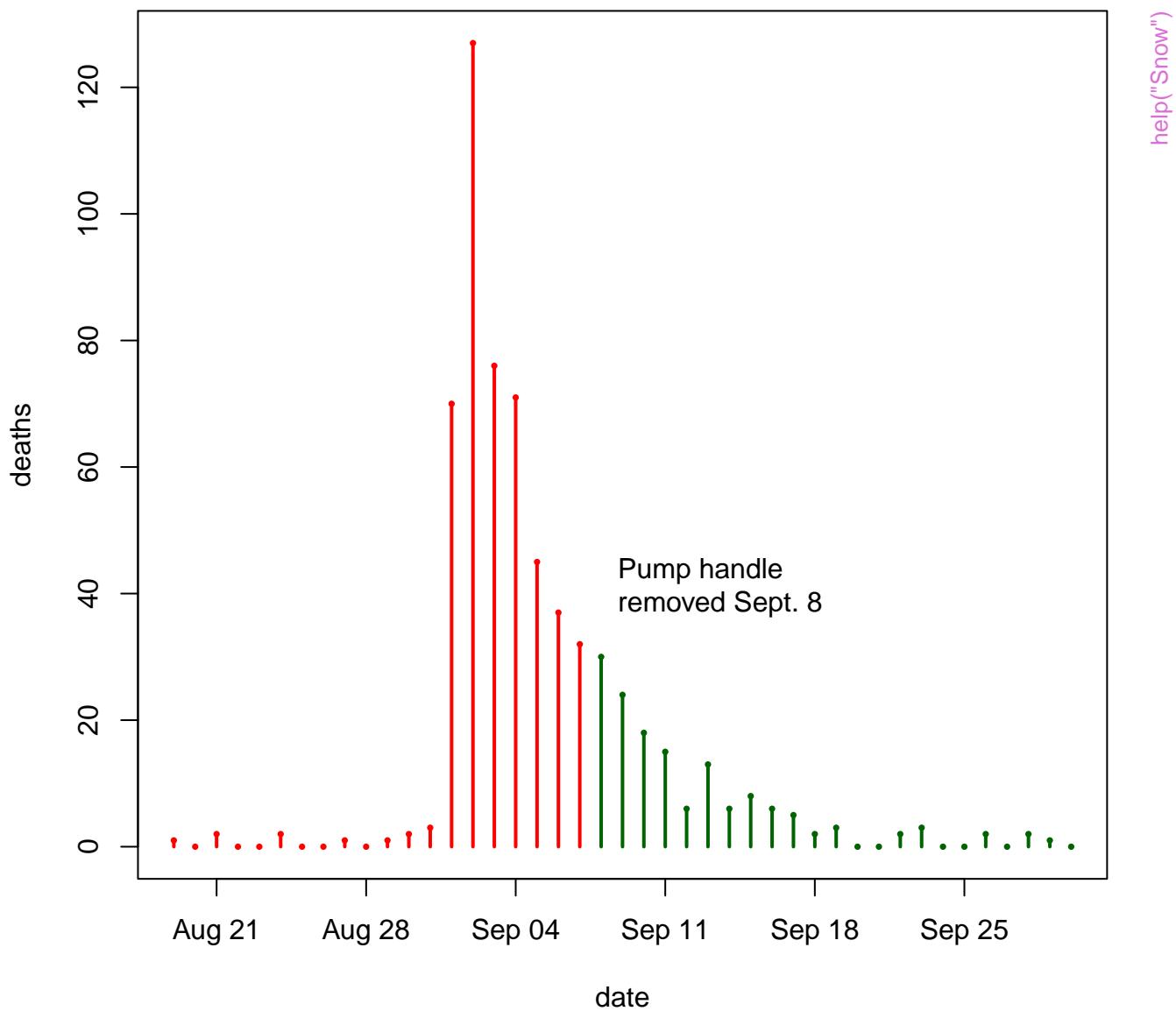
2

-1.0

-0.5

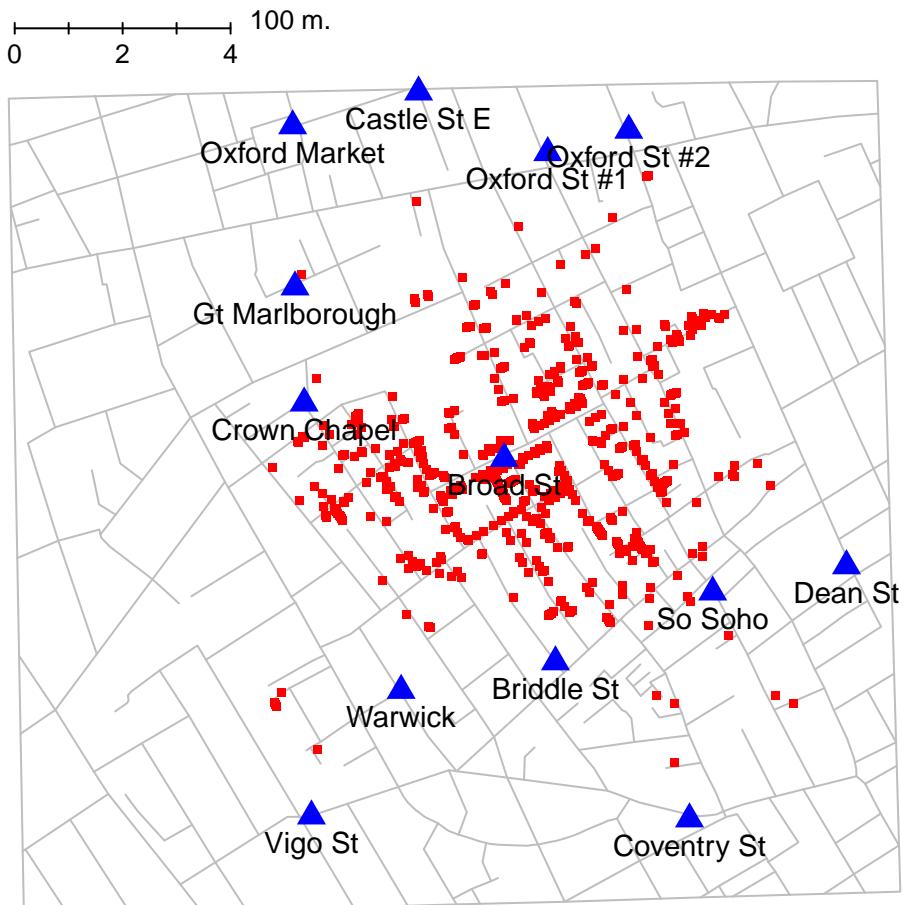
X2





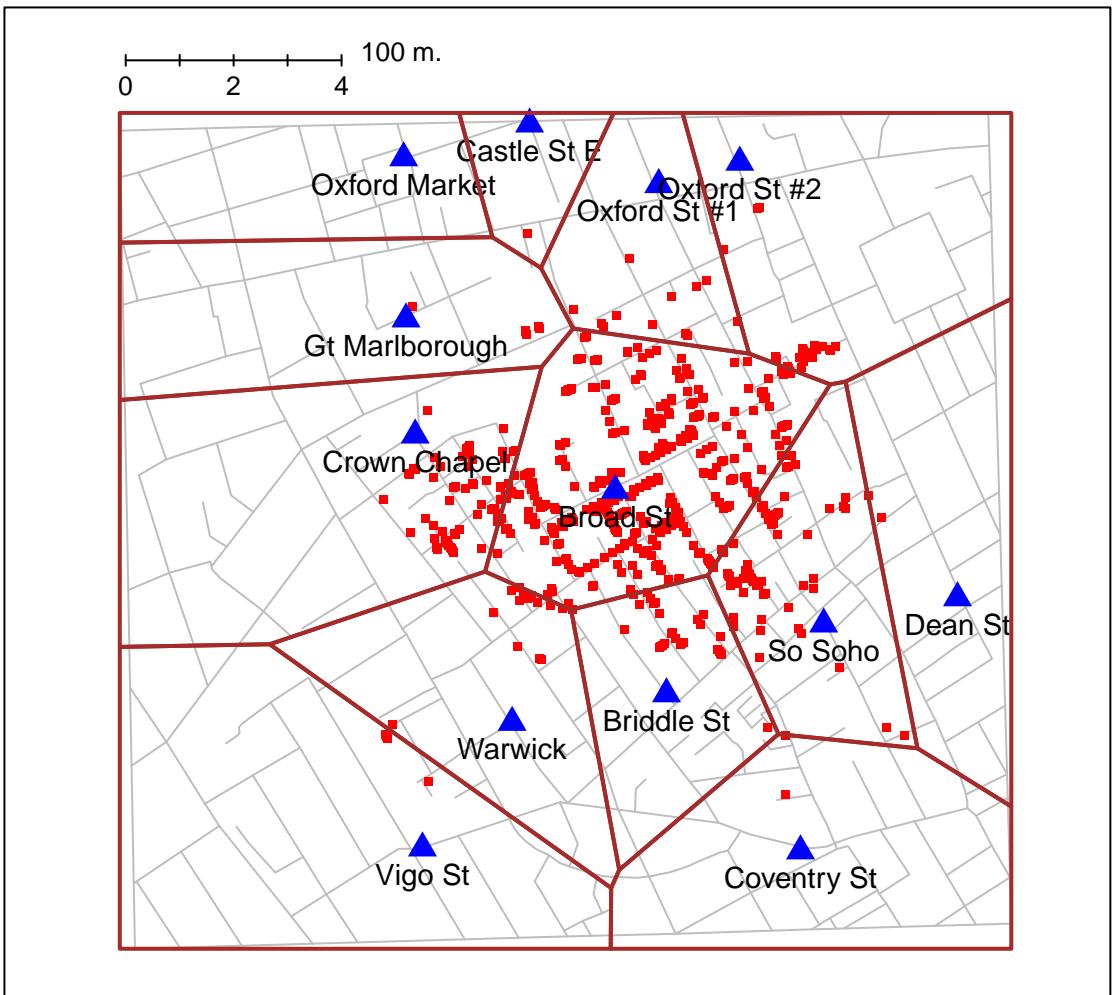
help("Snow")

# Snow's Cholera Map of London



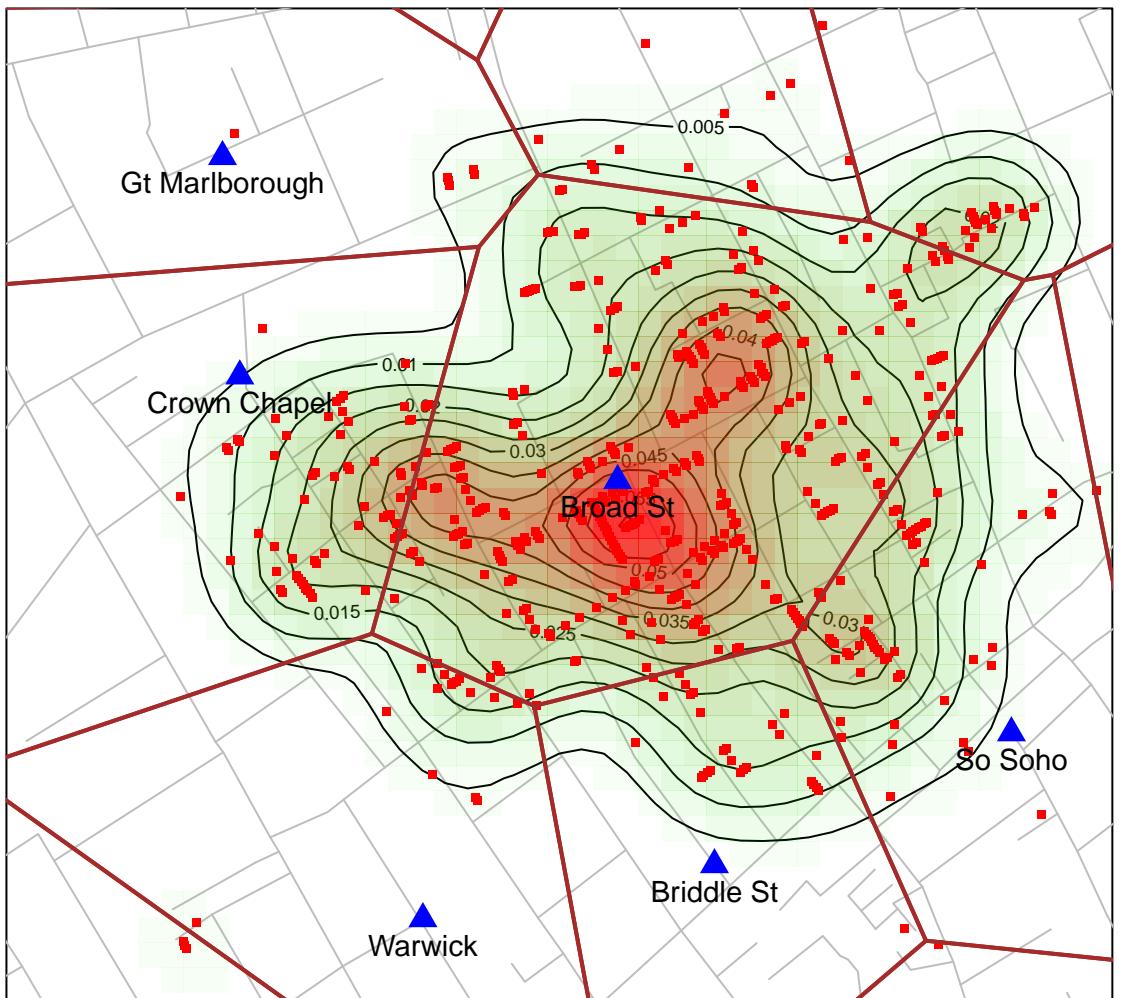
help("Snow")

# Snow's Cholera Map with Pump Polygons



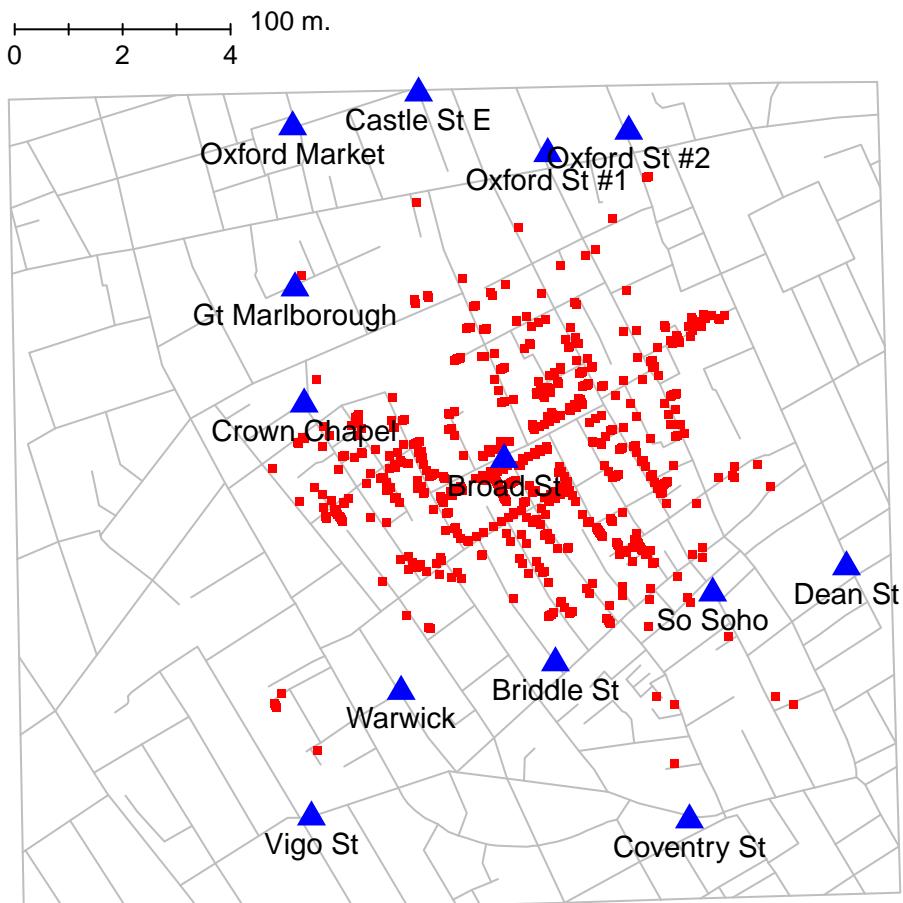
help("Snow")

# Snow's Cholera Map, Annotated



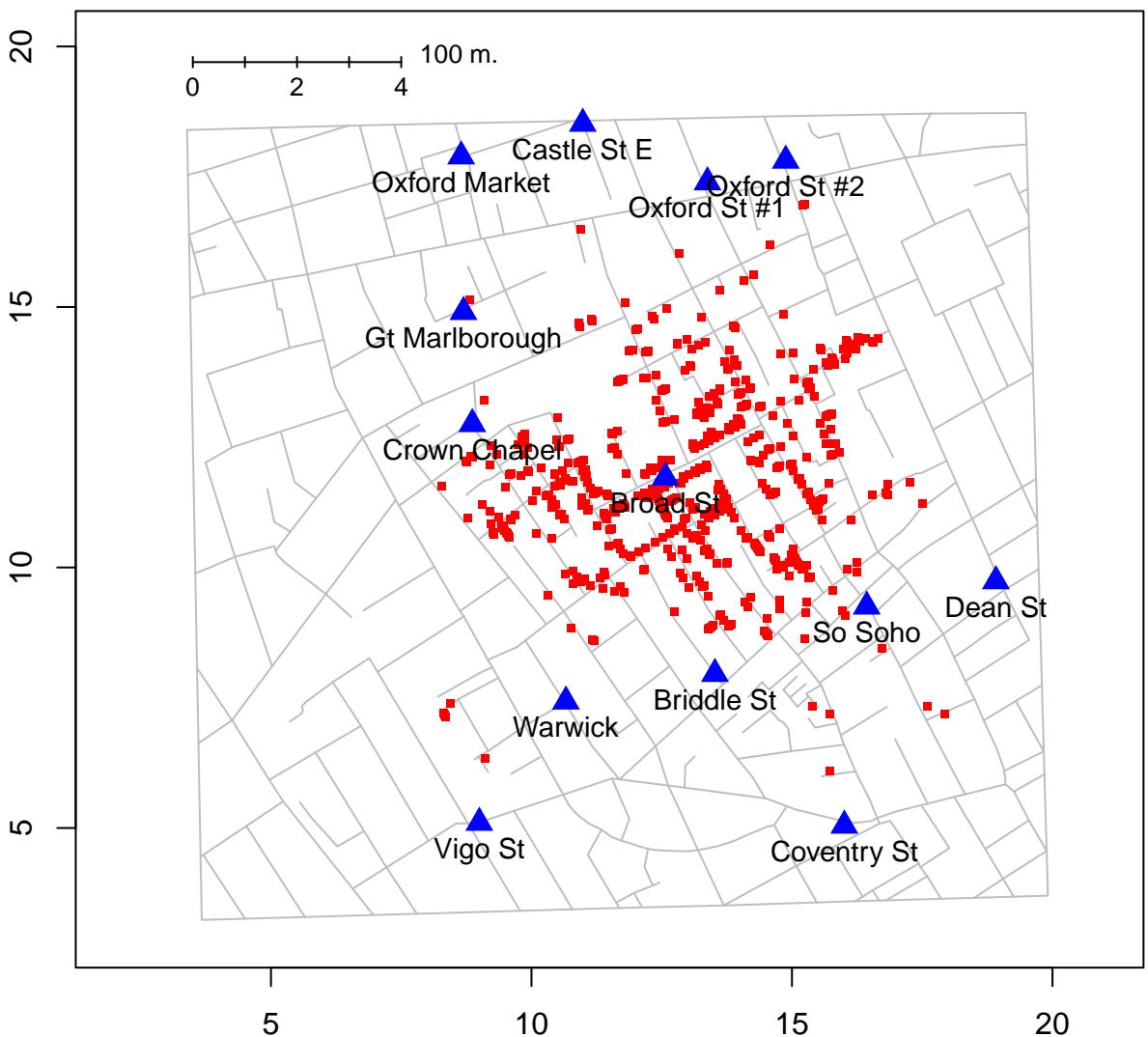
help("Snow")

# Snow's Cholera Map of London



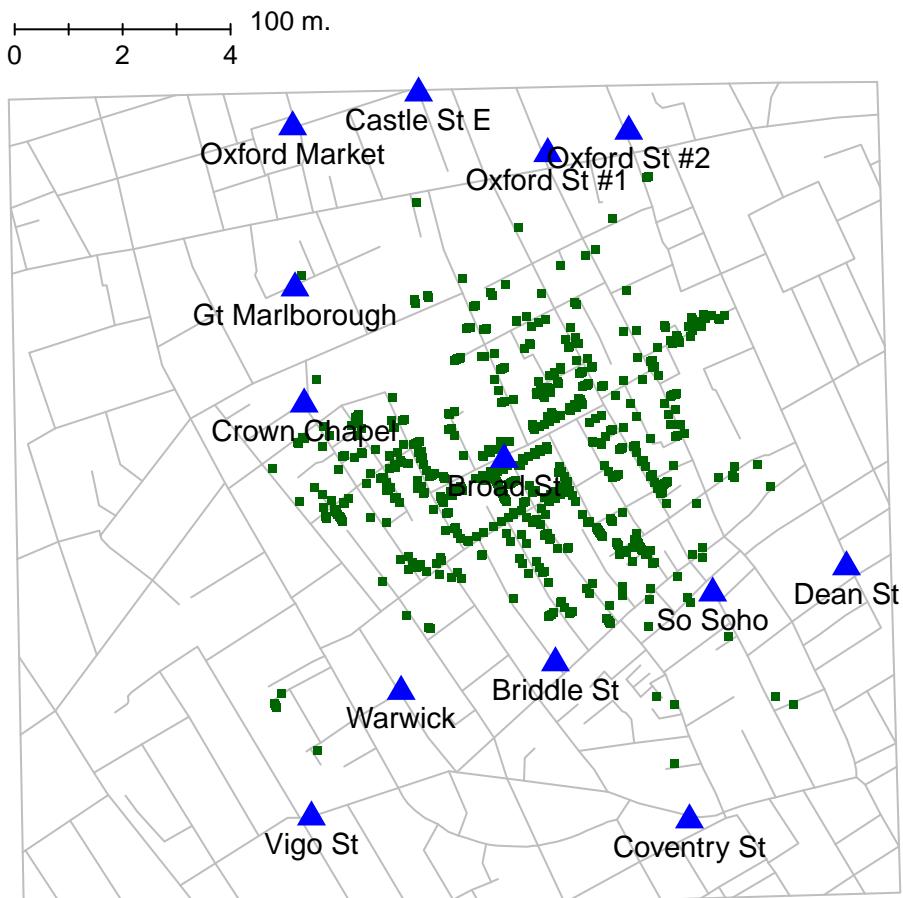
help("SnowMap")

# Snow's Cholera Map of London



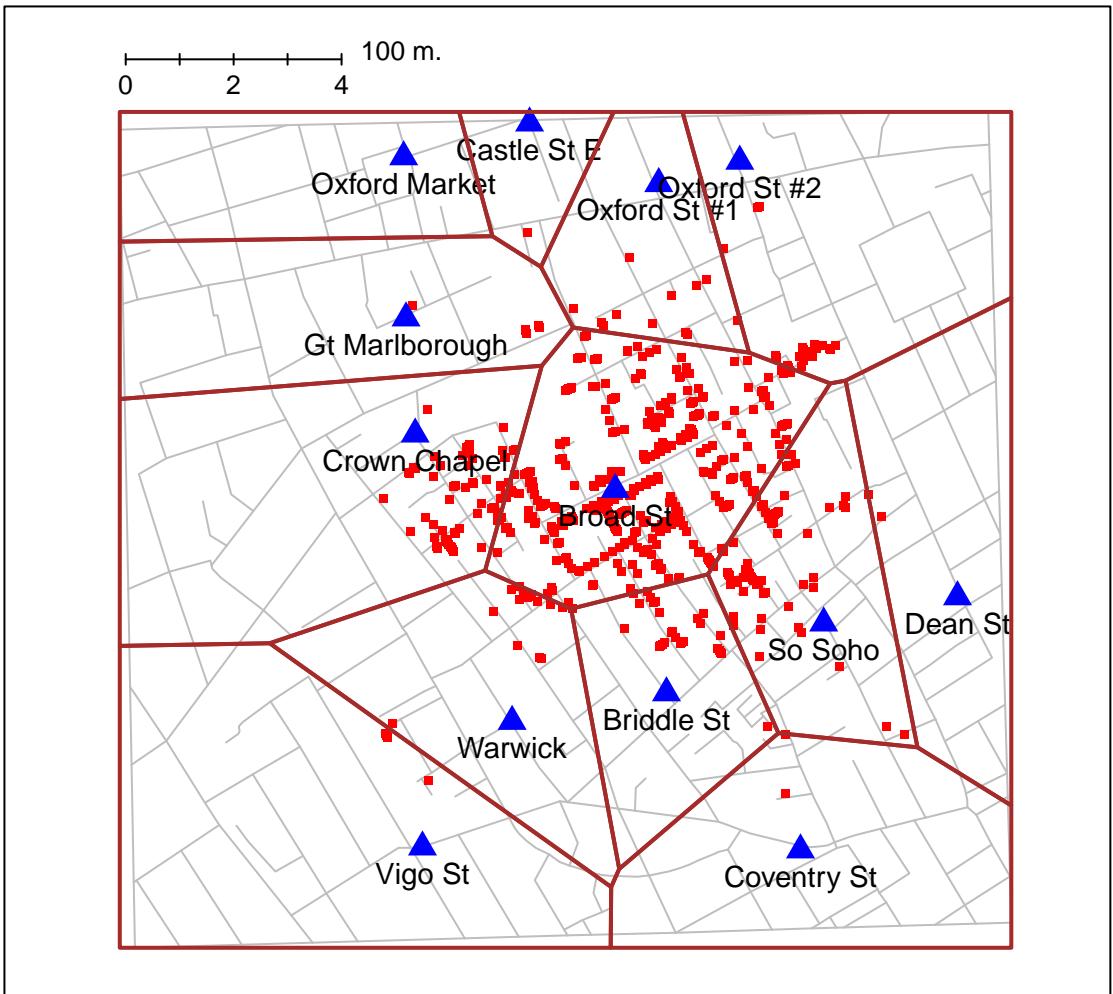
help("SnowMap")

# Snow's Cholera Map of London



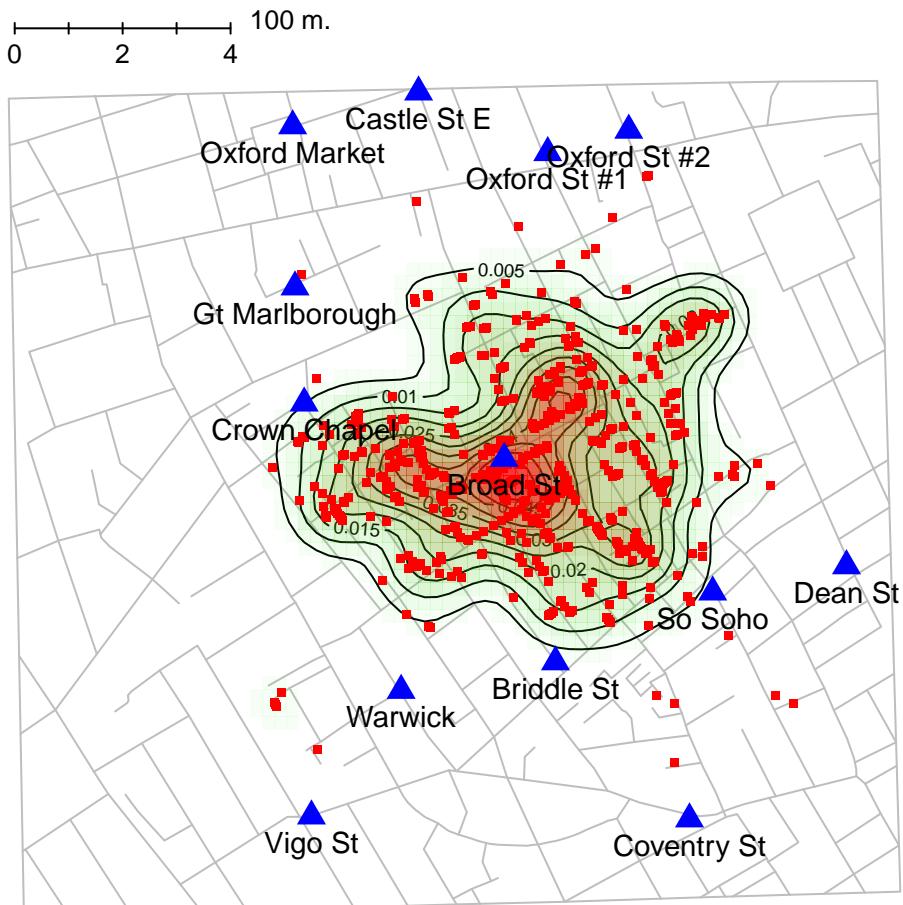
help("SnowMap")

# Snow's Cholera Map with Pump Polygons



help("SnowMap")

# Snow's Cholera Map of London



help("SnowMap")

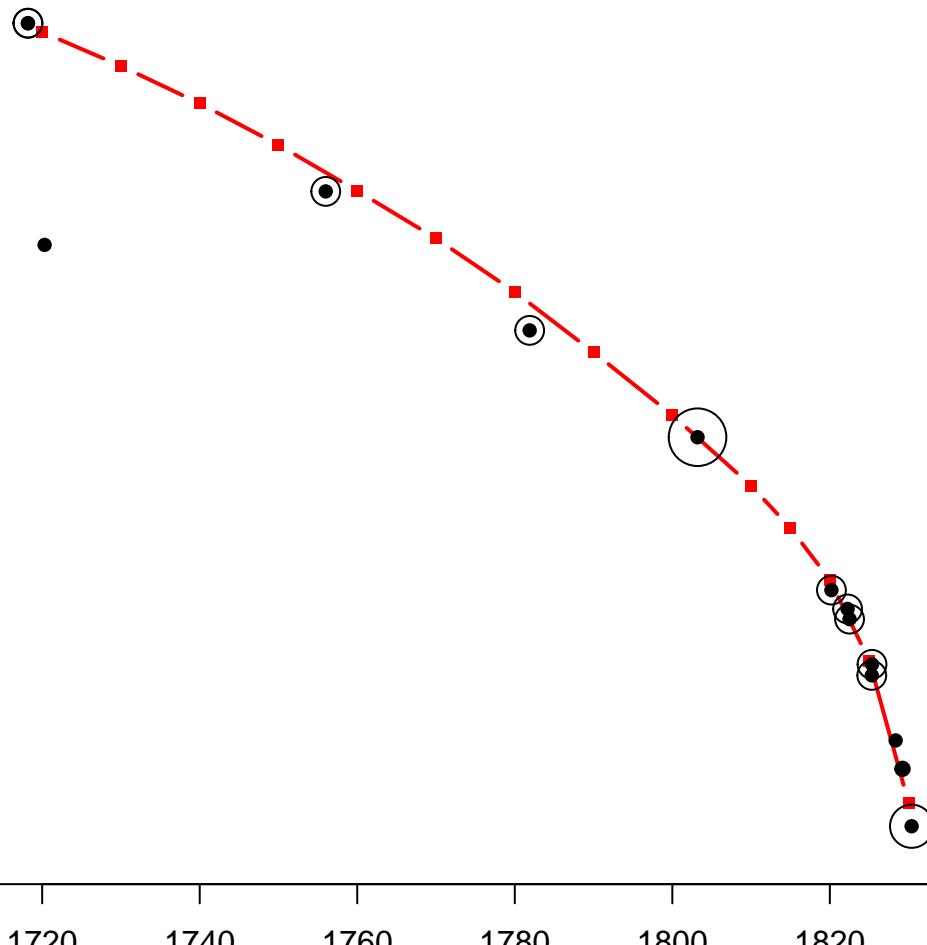
Position angle (deg.)

160  
140  
120  
100  
80

1720 1740 1760 1780 1800 1820 1840

Year

help("Virginis")



Price of the Quarter of Wheat (shillings)

# Chart

*Shewing at One View  
The Price of the Quarter of Wheat  
& Wages of Labor by the Week  
from the Year 1565 to 1821  
by William Playfair*

100

80

60

40

20

0

1600

1650

1700

1750

1800

Year

Weekly wages of a good mechanic

help("Wheat")

Elizabeth      Charles I Cromwell      Charles II      W&M      George      Anne      George II      George III      George IV

James I

Charles I

Cromwell

Charles II

W&M

George

Anne

George II

George III

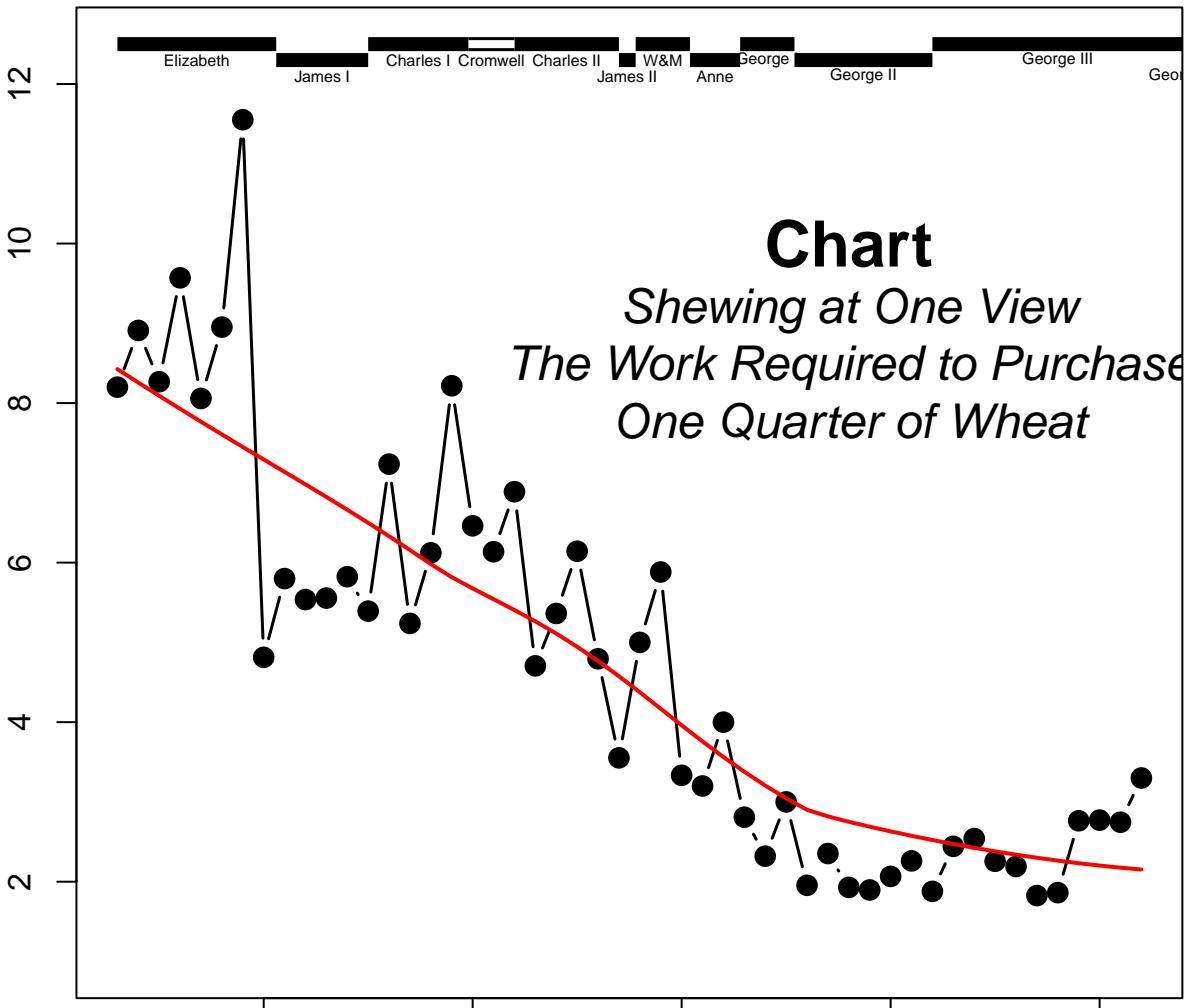
George IV

Labor cost of a Quarter of Wheat (weeks)

1600 1650 1700 1750 1800

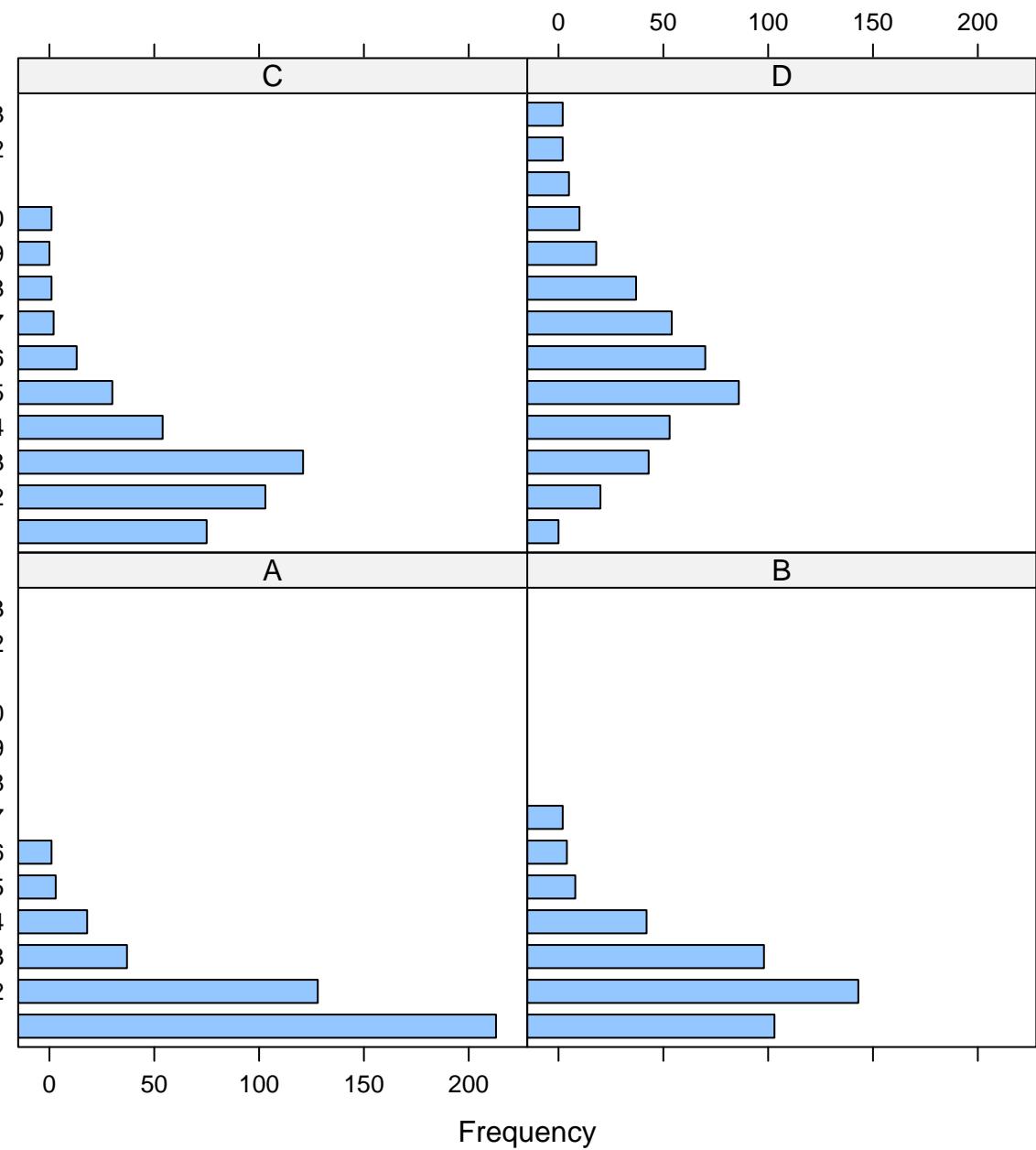
Year

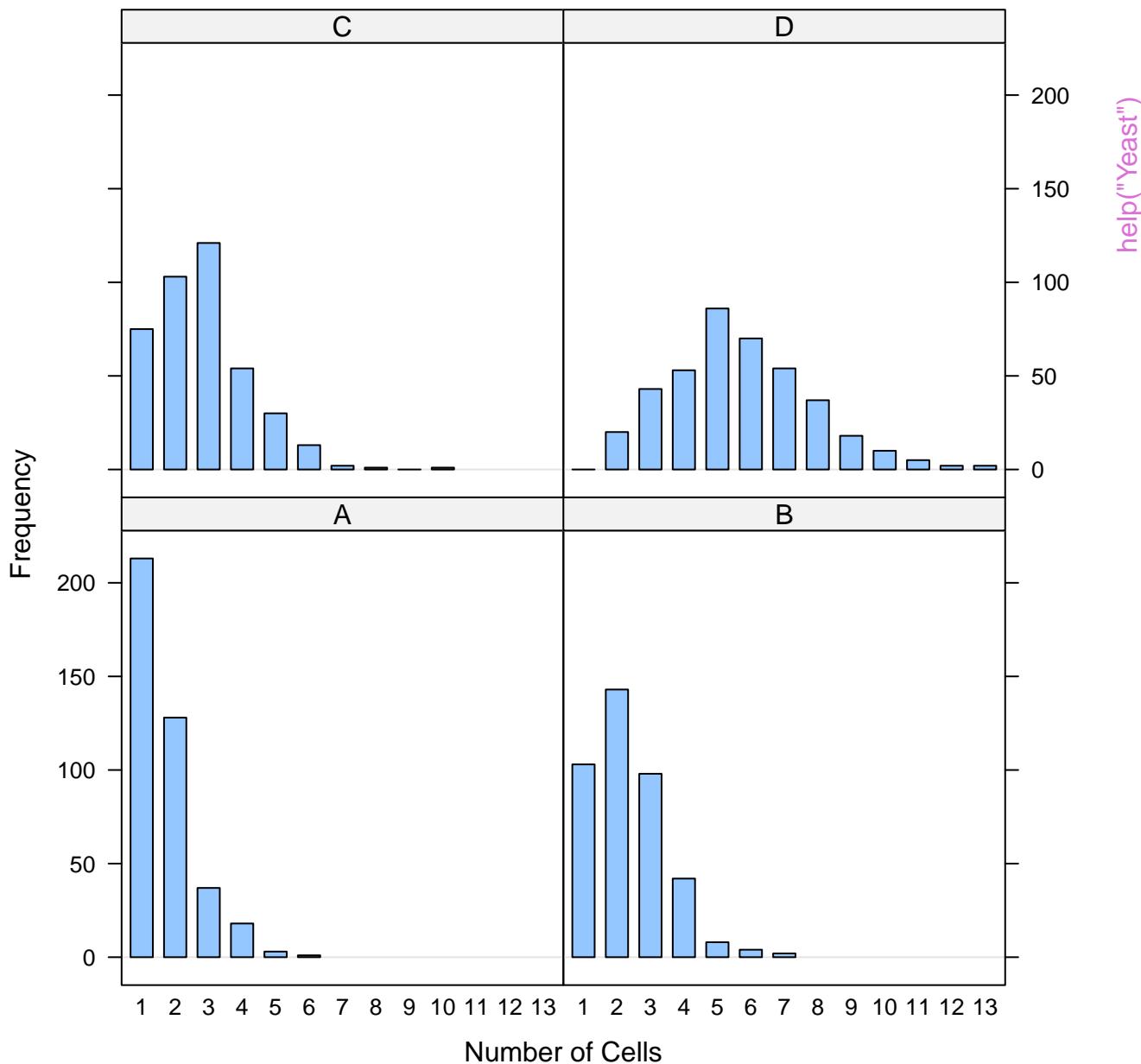
**Chart**  
*Shewing at One View  
The Work Required to Purchase  
One Quarter of Wheat*

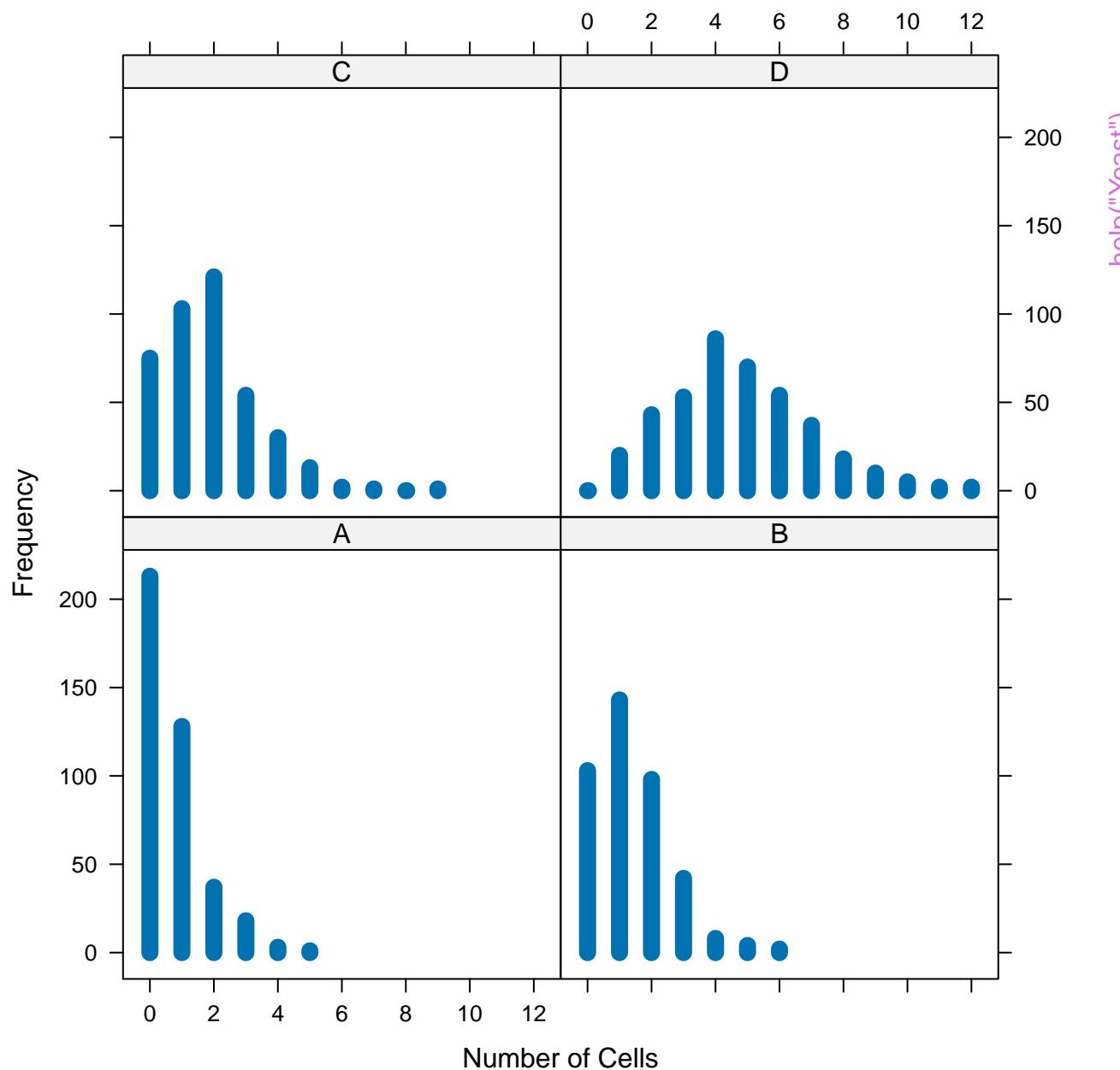


help("Yeast")

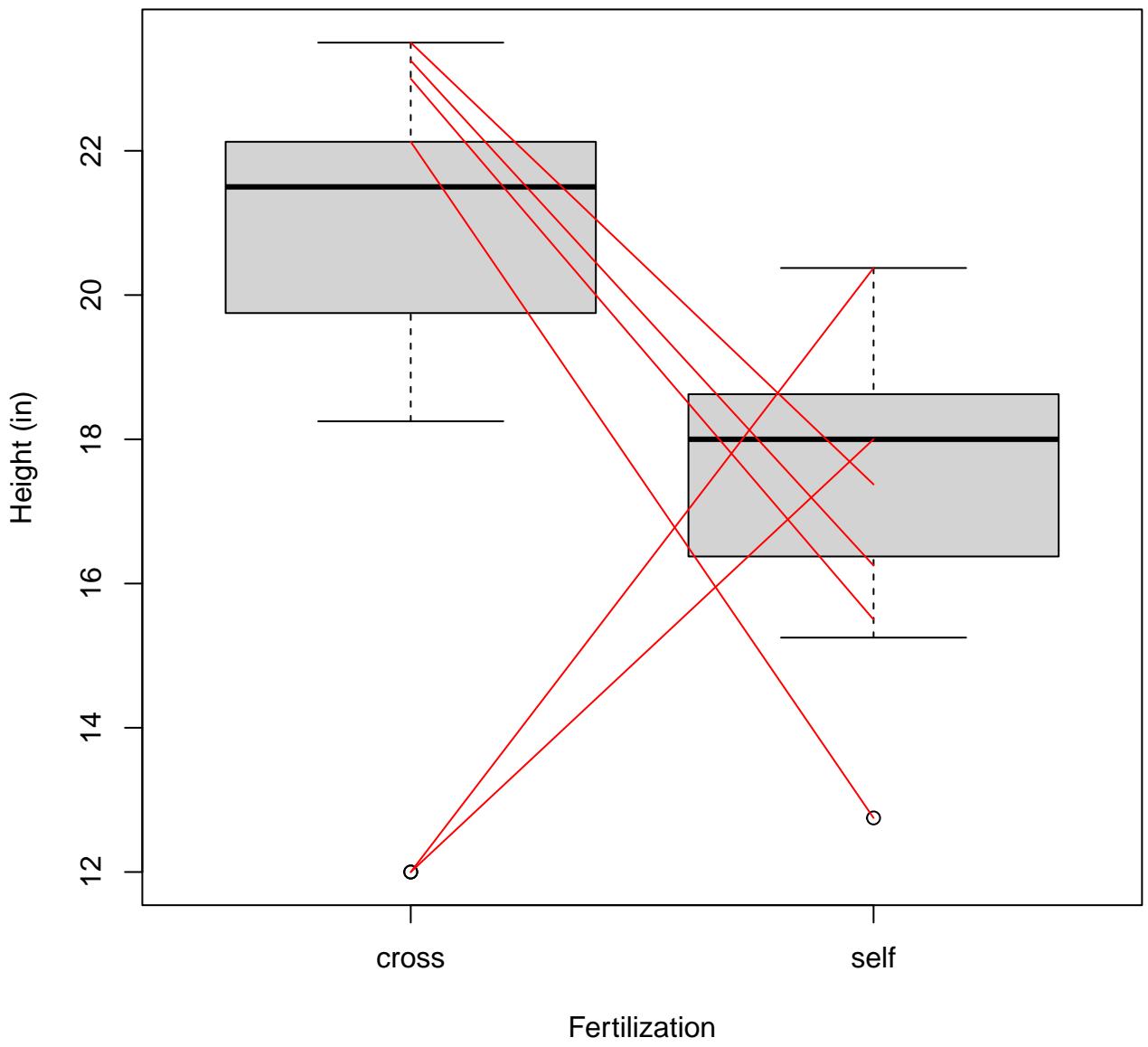
Number of Cells



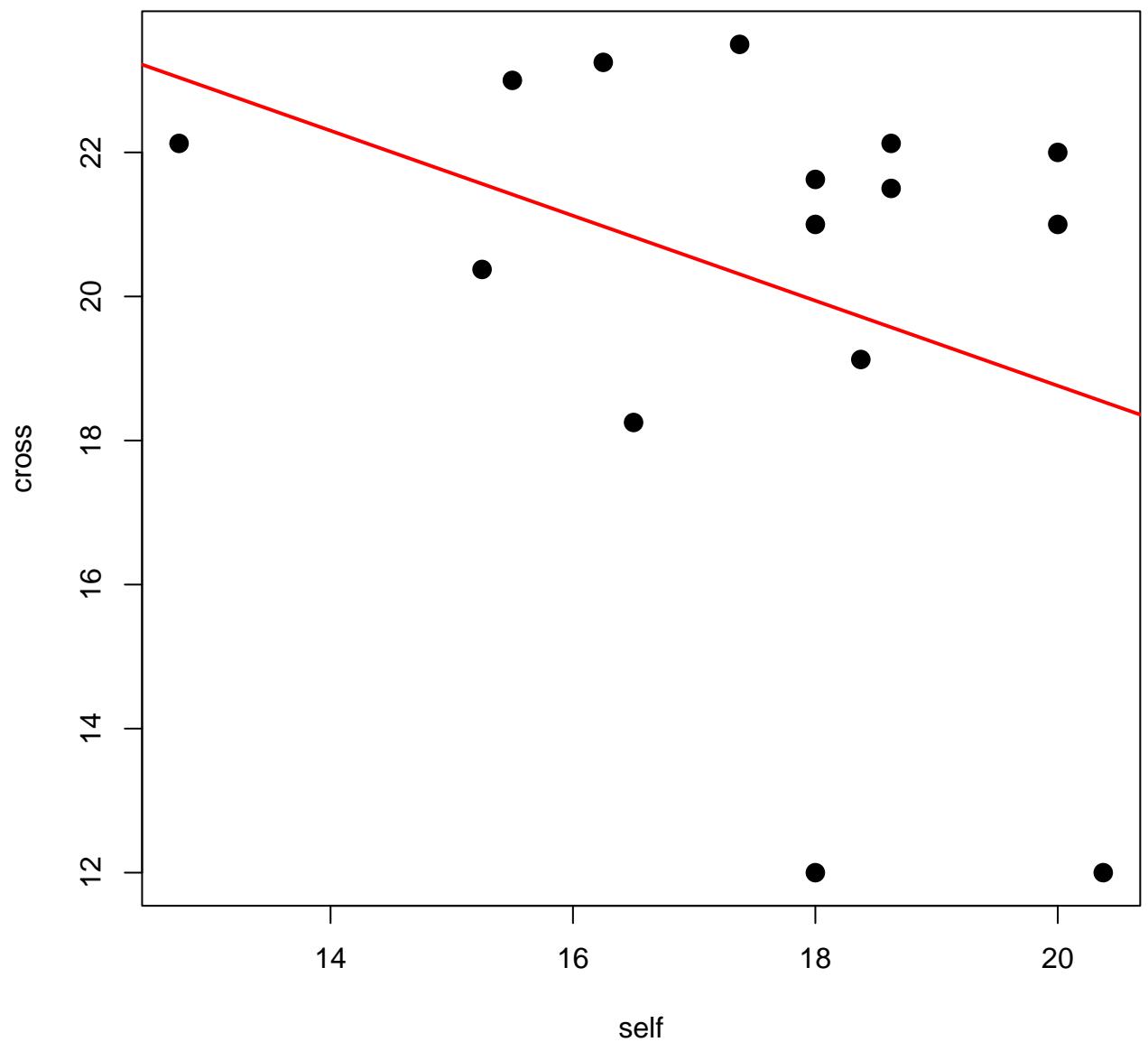




help("ZeaMays")

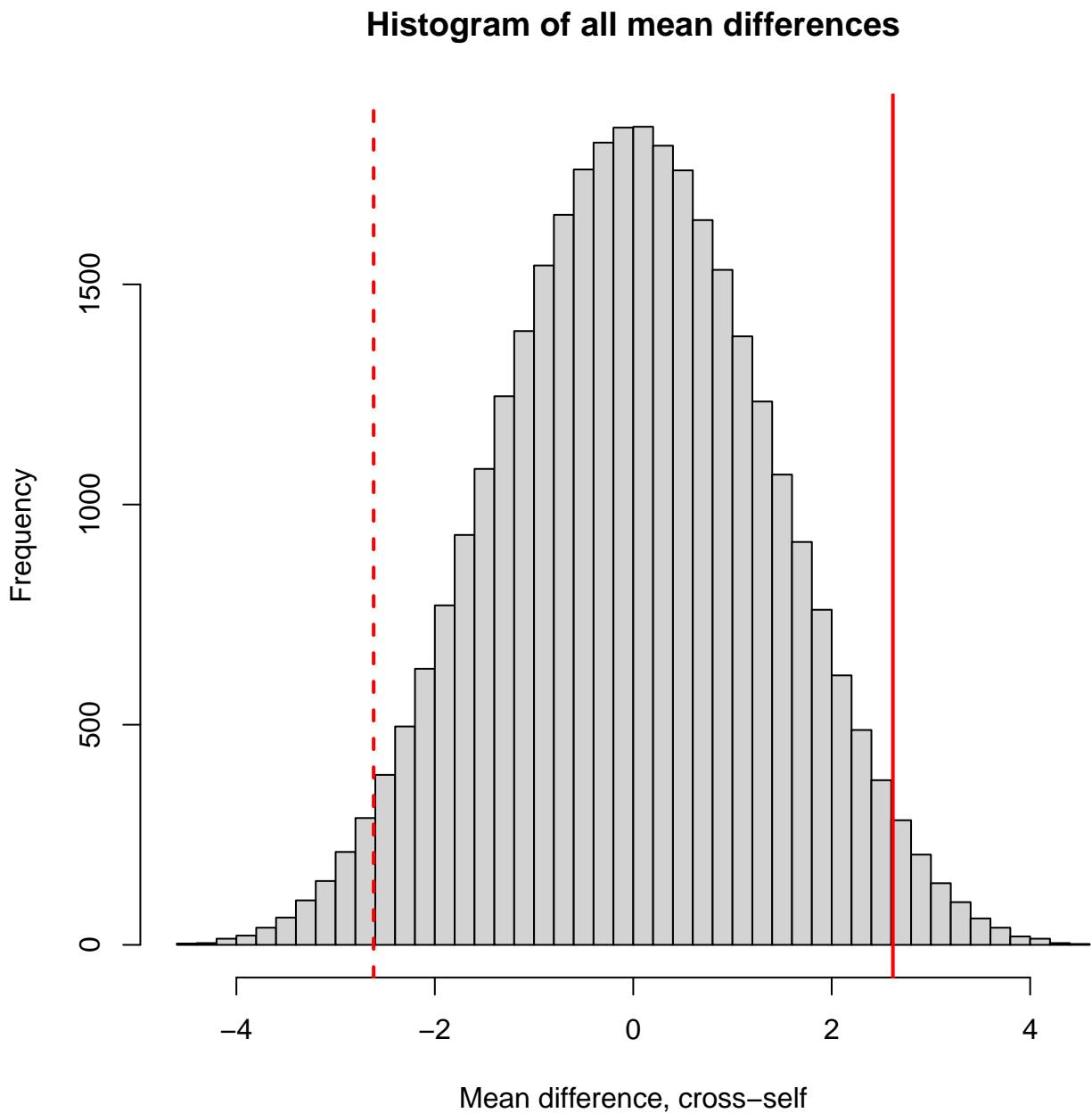


help("ZeaMays")

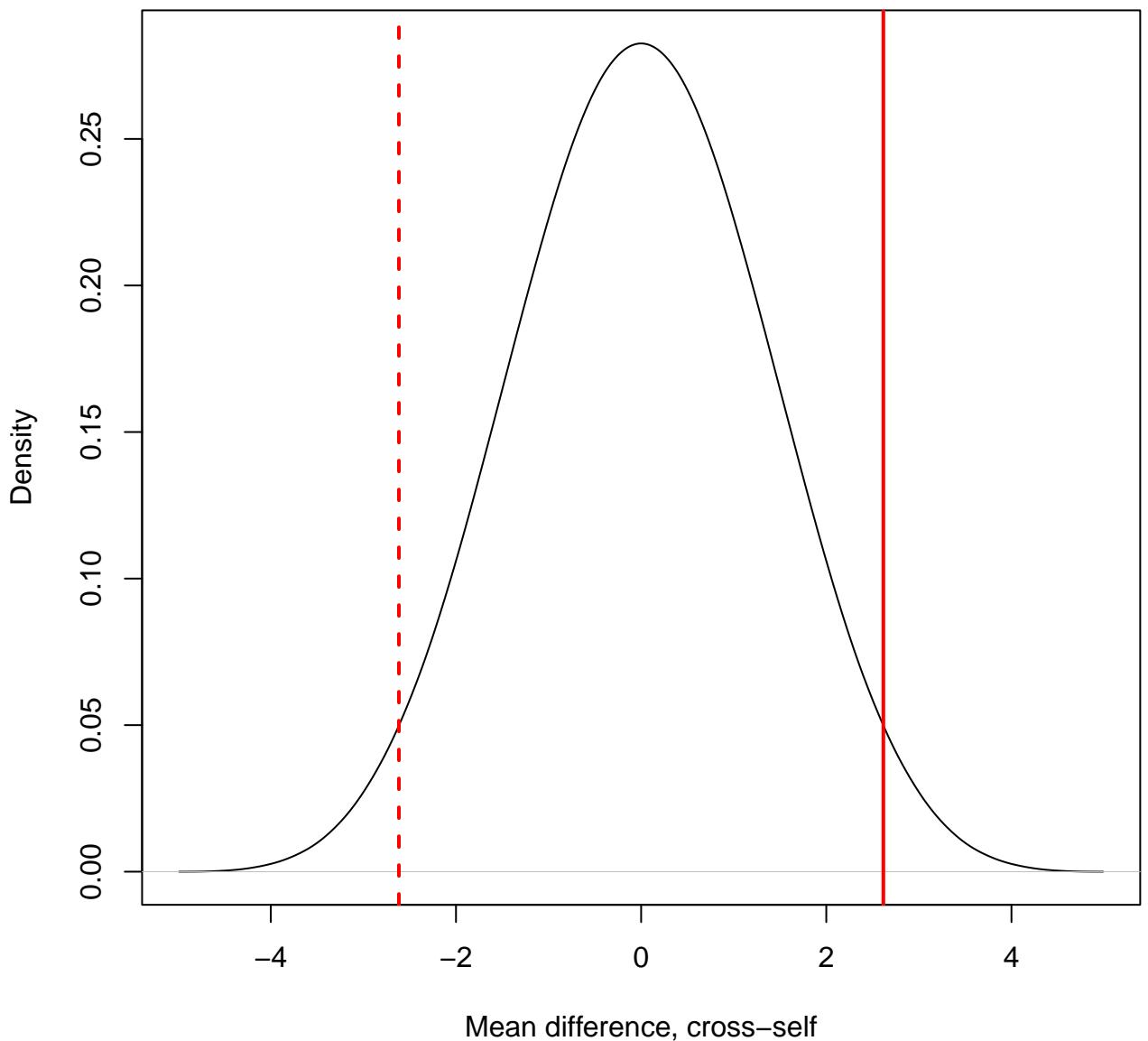


help("ZeaMays")

## Histogram of all mean differences



## Density plot of all mean differences



help("ZeaMays")