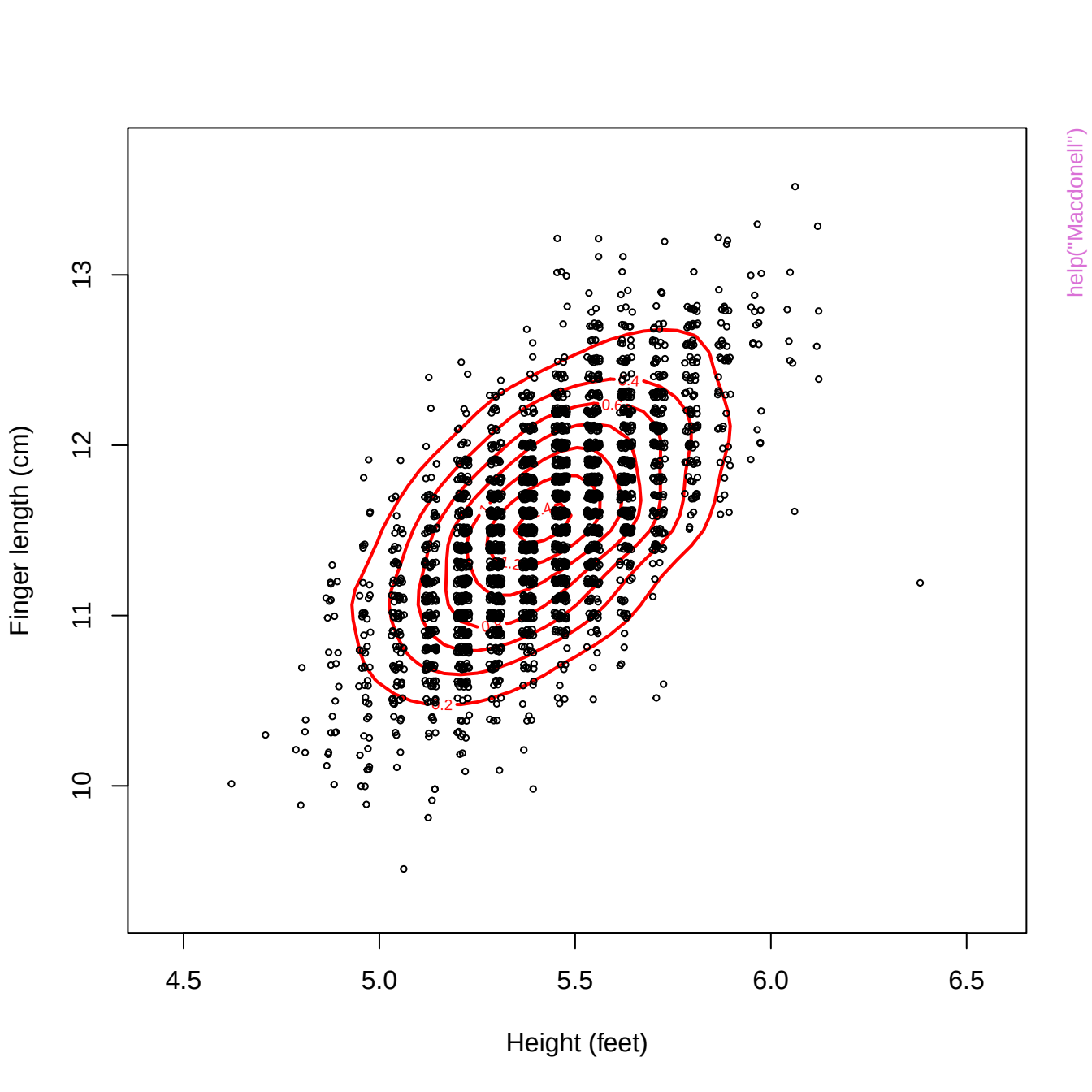
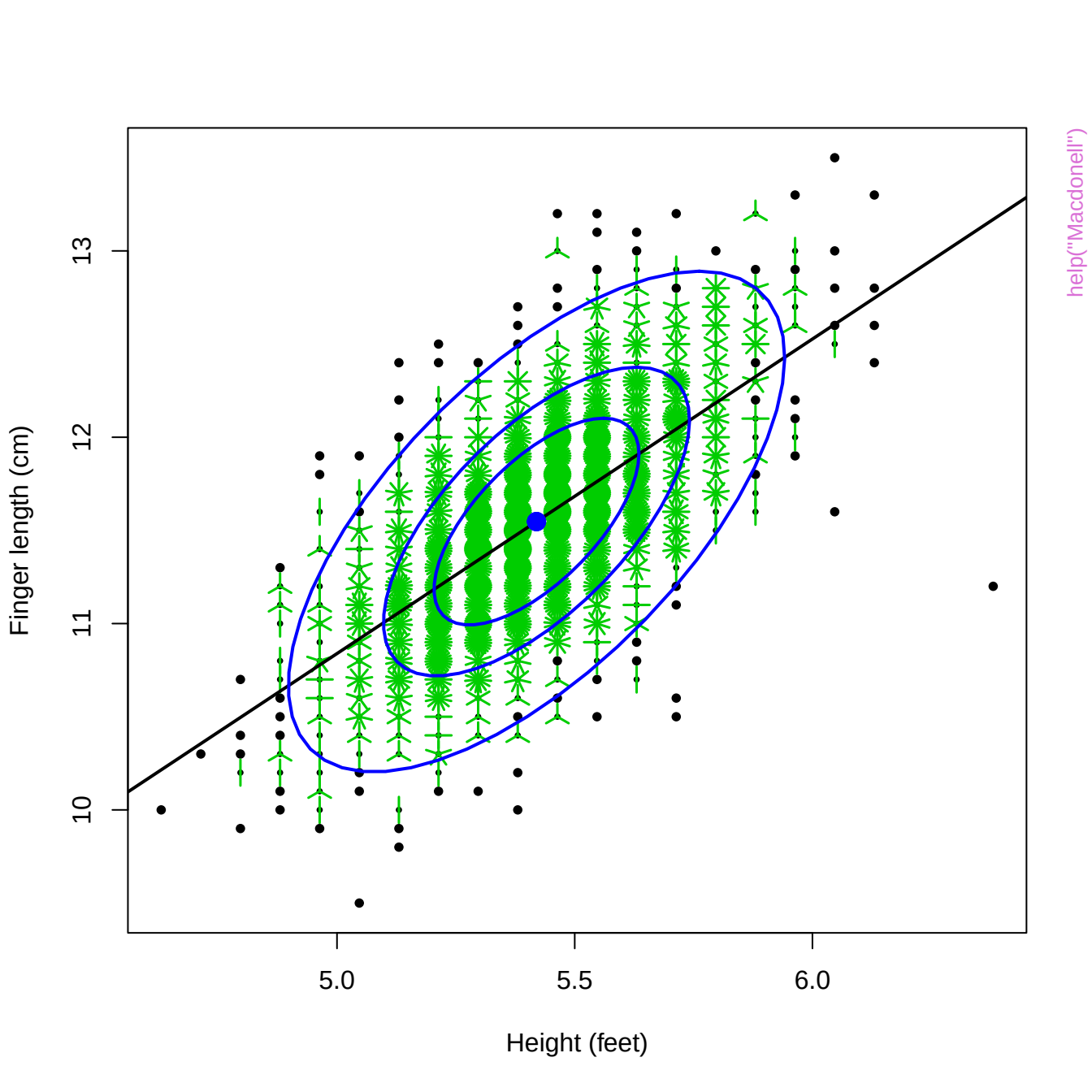
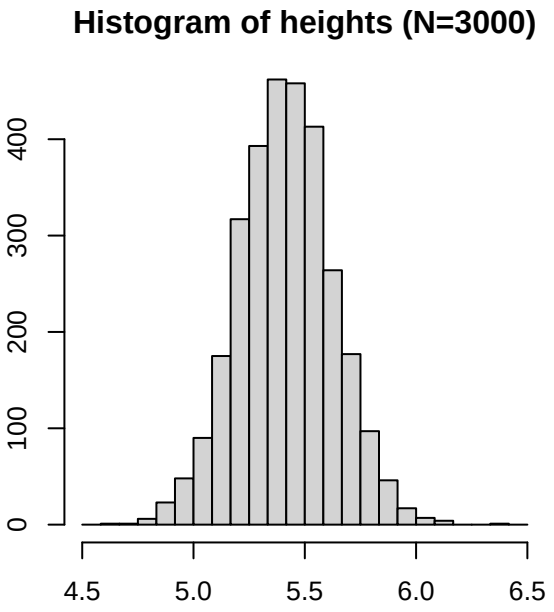
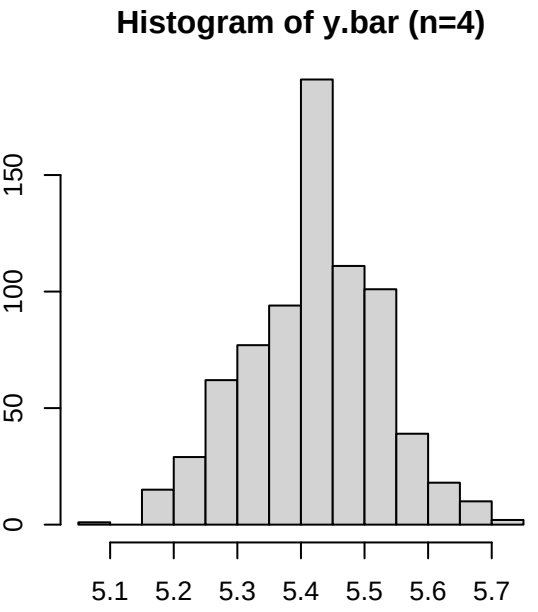
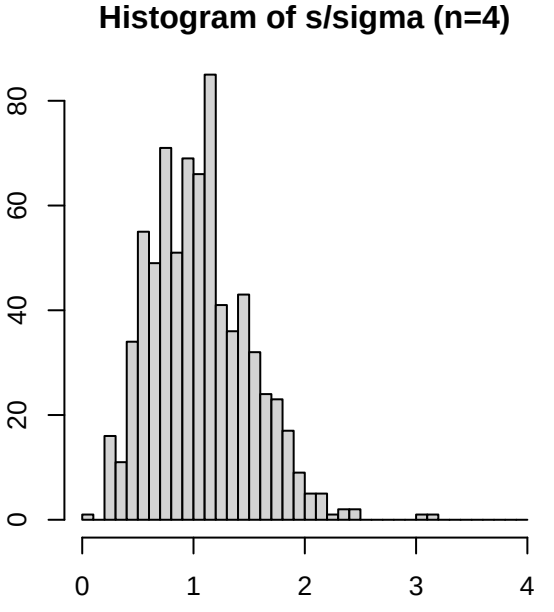
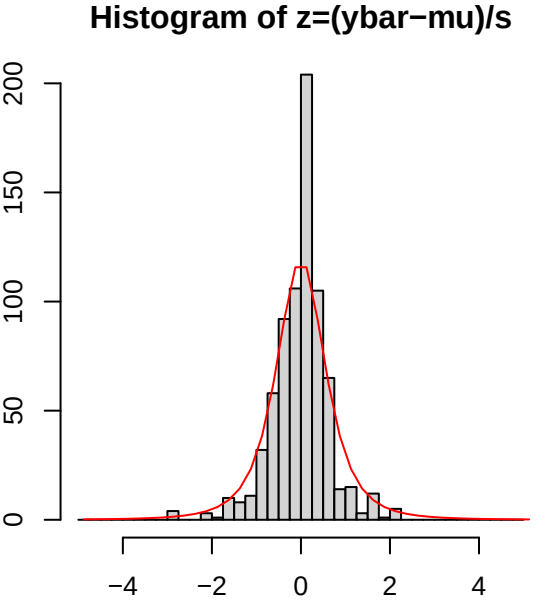

Finger length (cm)
10
11
12
13
4.5
5.0
5.5
6.0
6.5
Height (feet)
help("Macdonell")


Finger length (cm)
10
11
12
13
5.0
5.5
6.0
Height (feet)
help("Macdonell")

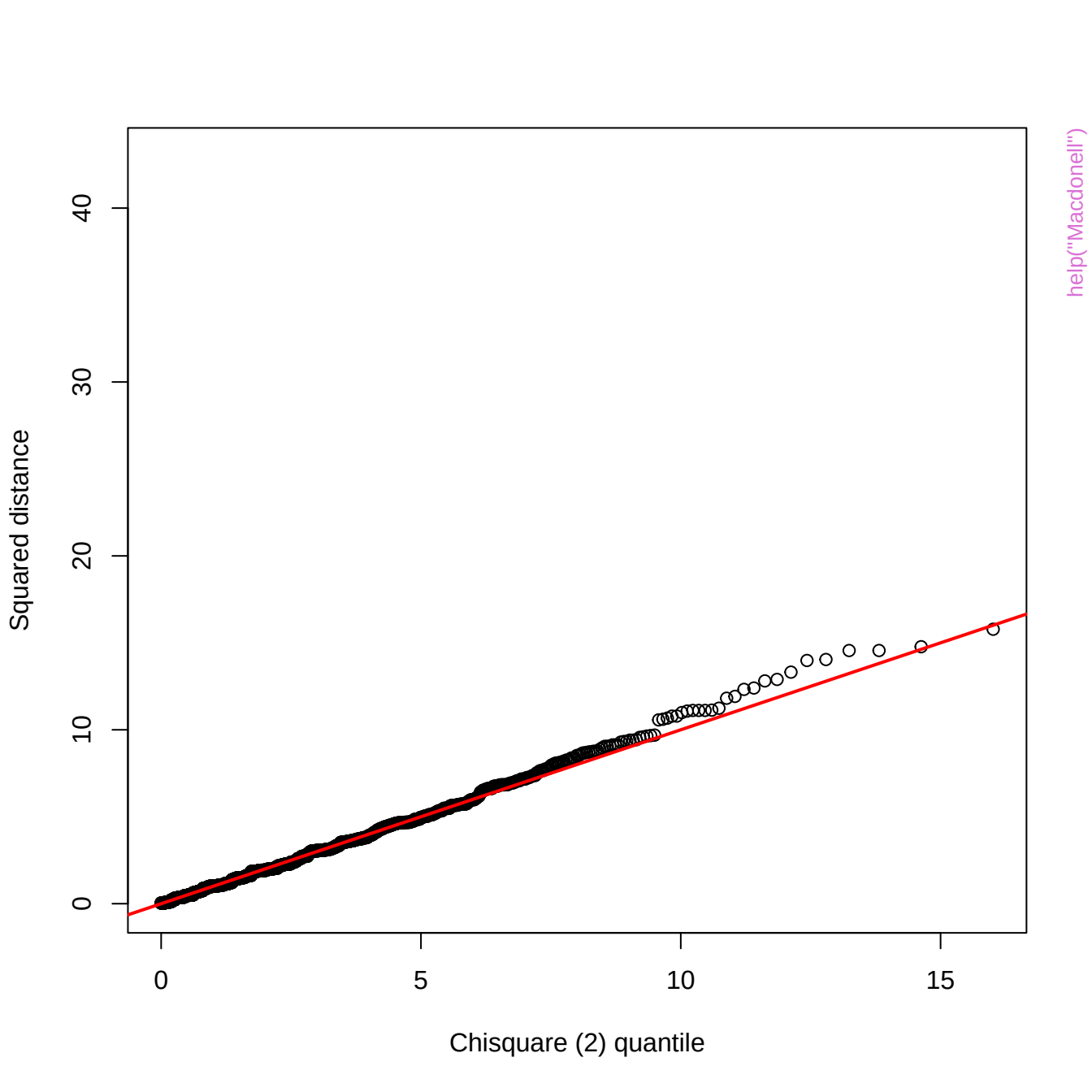


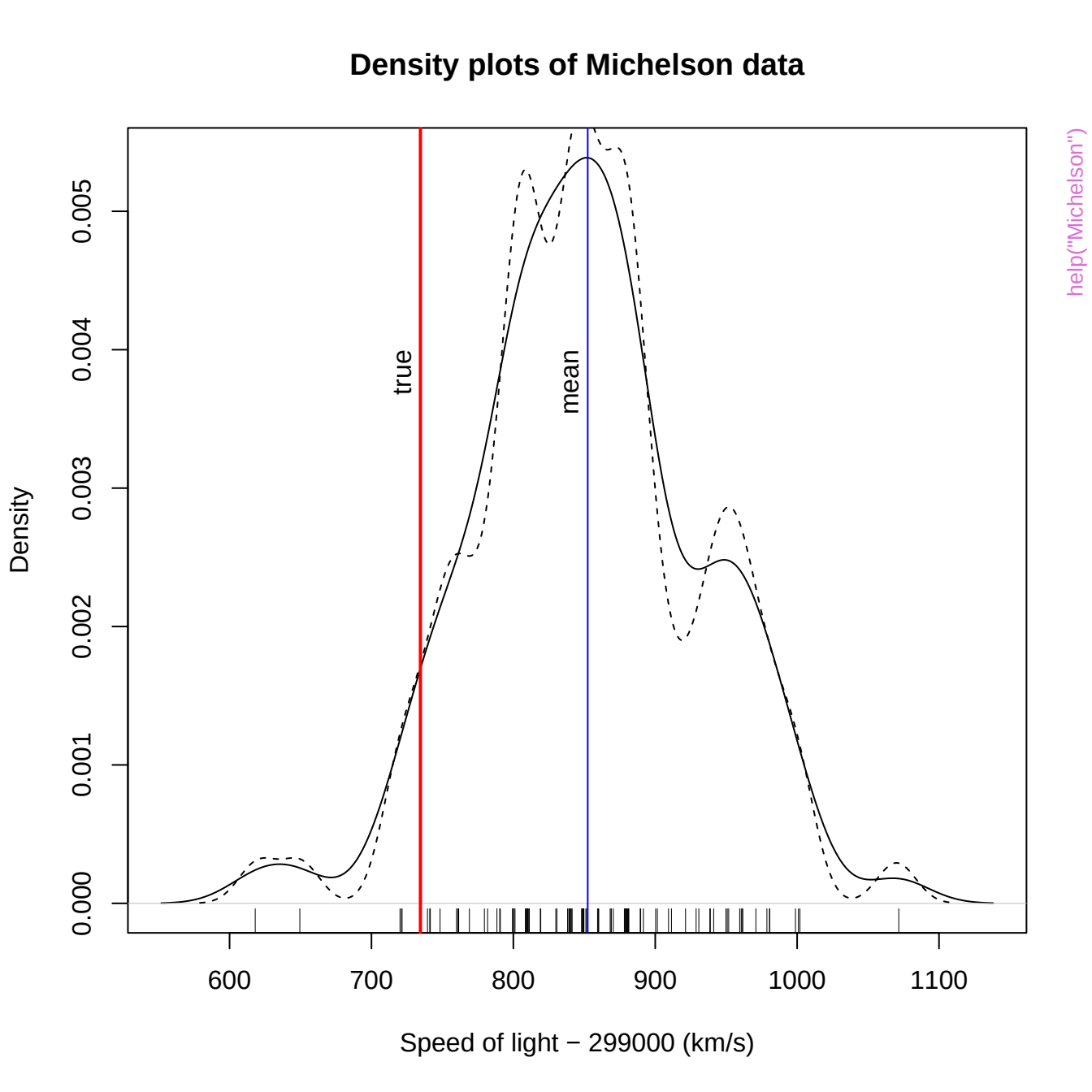


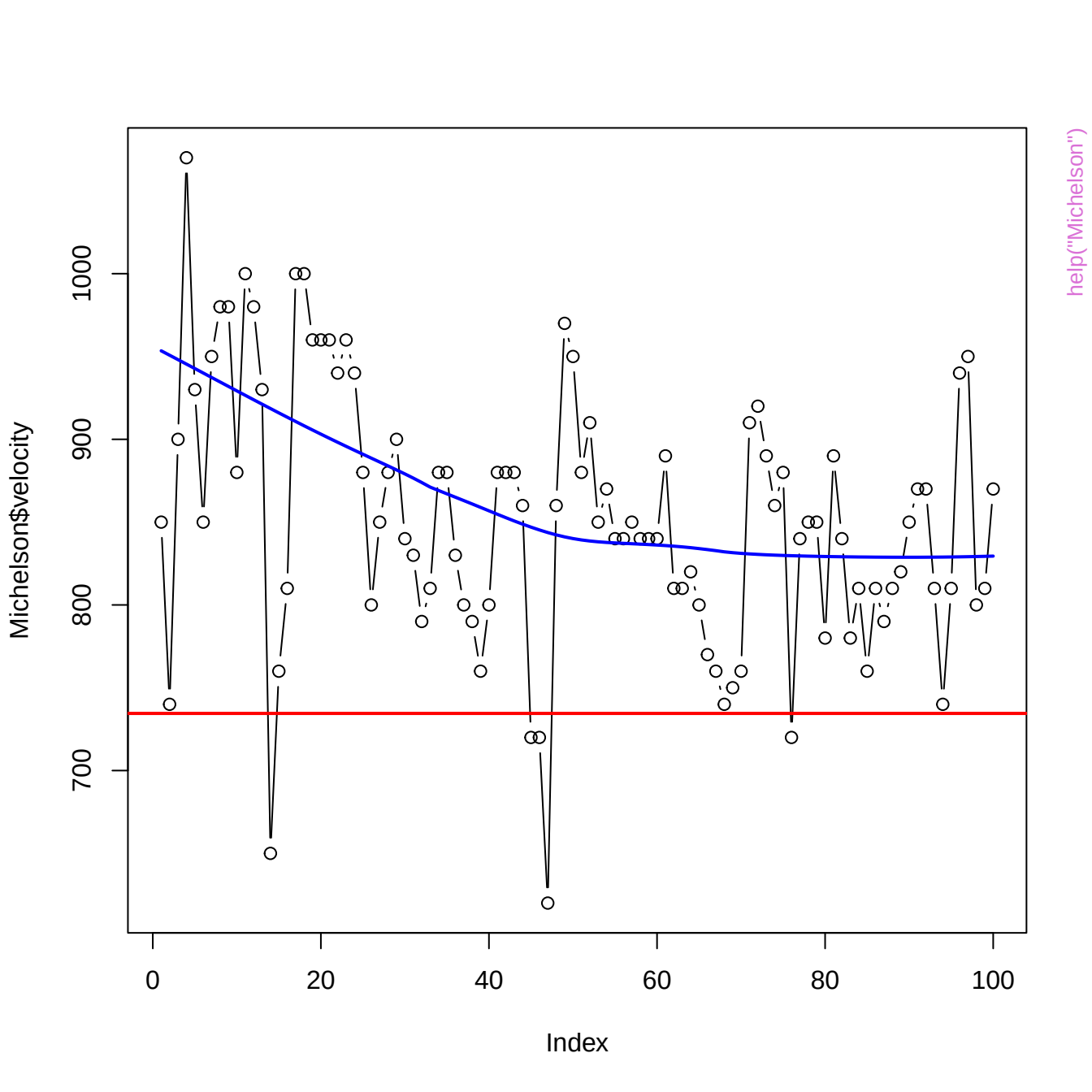


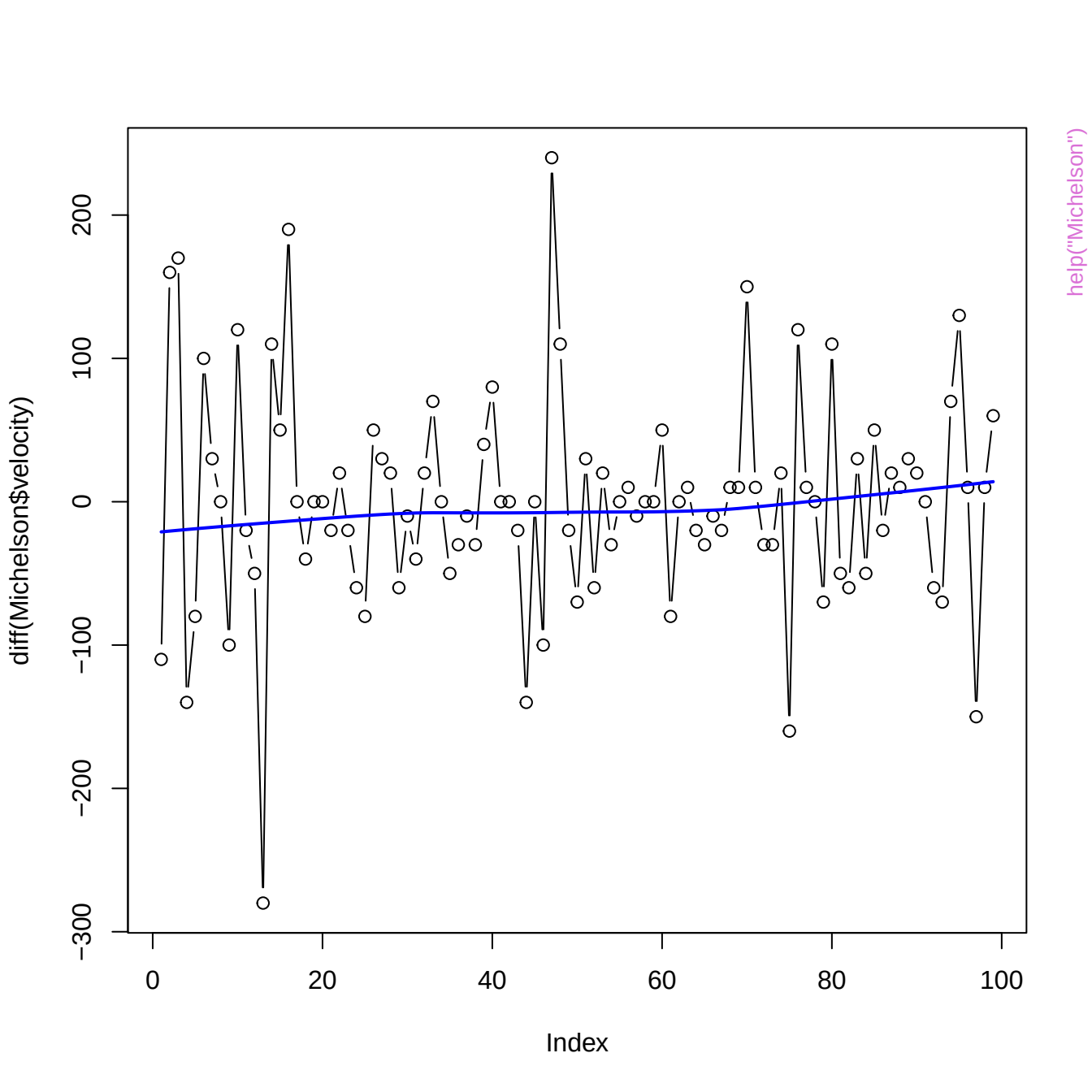


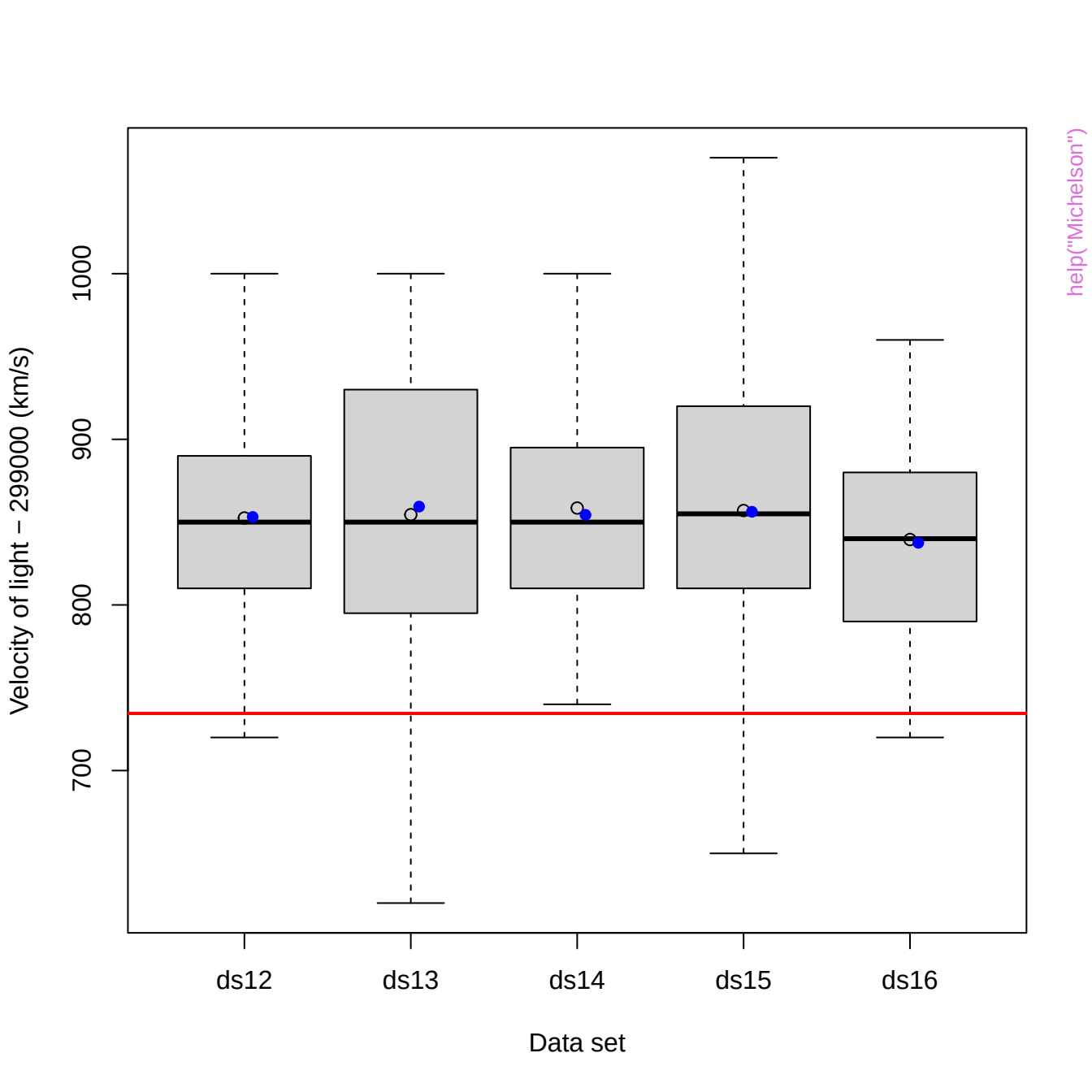
help("Macdonell")

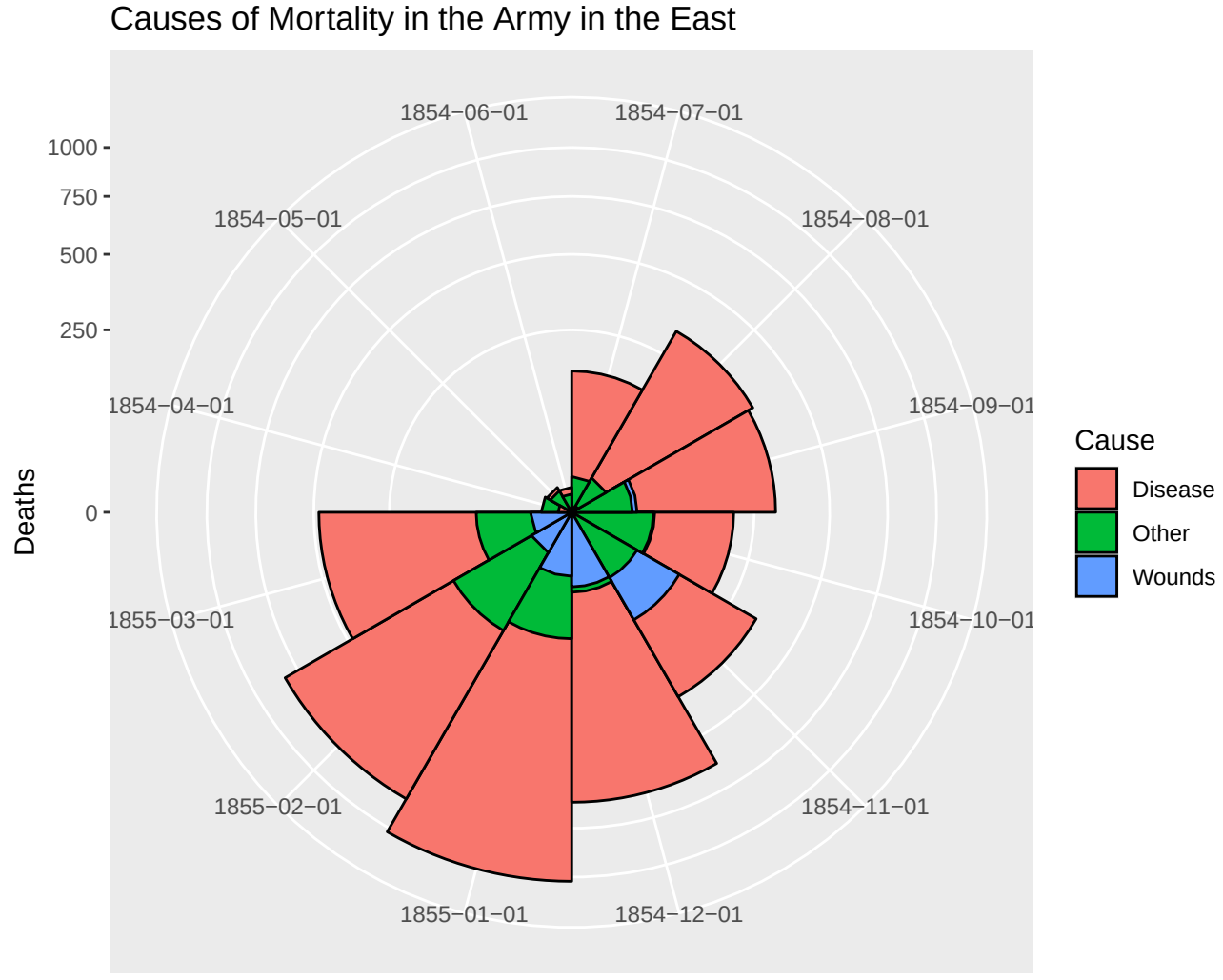

Squared distance
0
10
20
30
40
0
5
10
15
Chisquare (2) quantile
help("Macdonell")

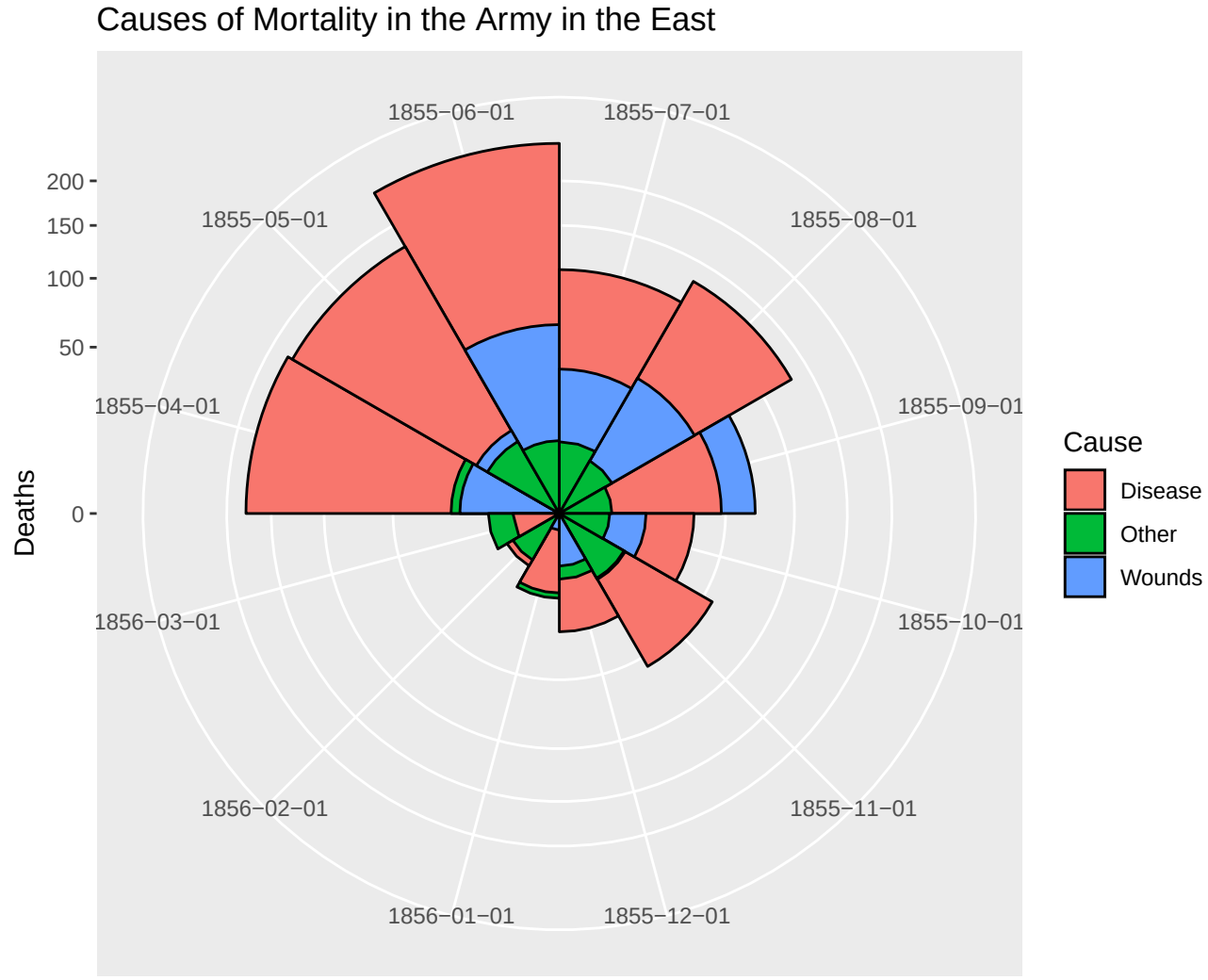

Density plots of Michelson data
Density
0.000
0.001
0.002
0.003
0.004
0.005
true
mean
600
700
800
900
1000
1100
Speed of light − 299000 (km/s)
help("Michelson")

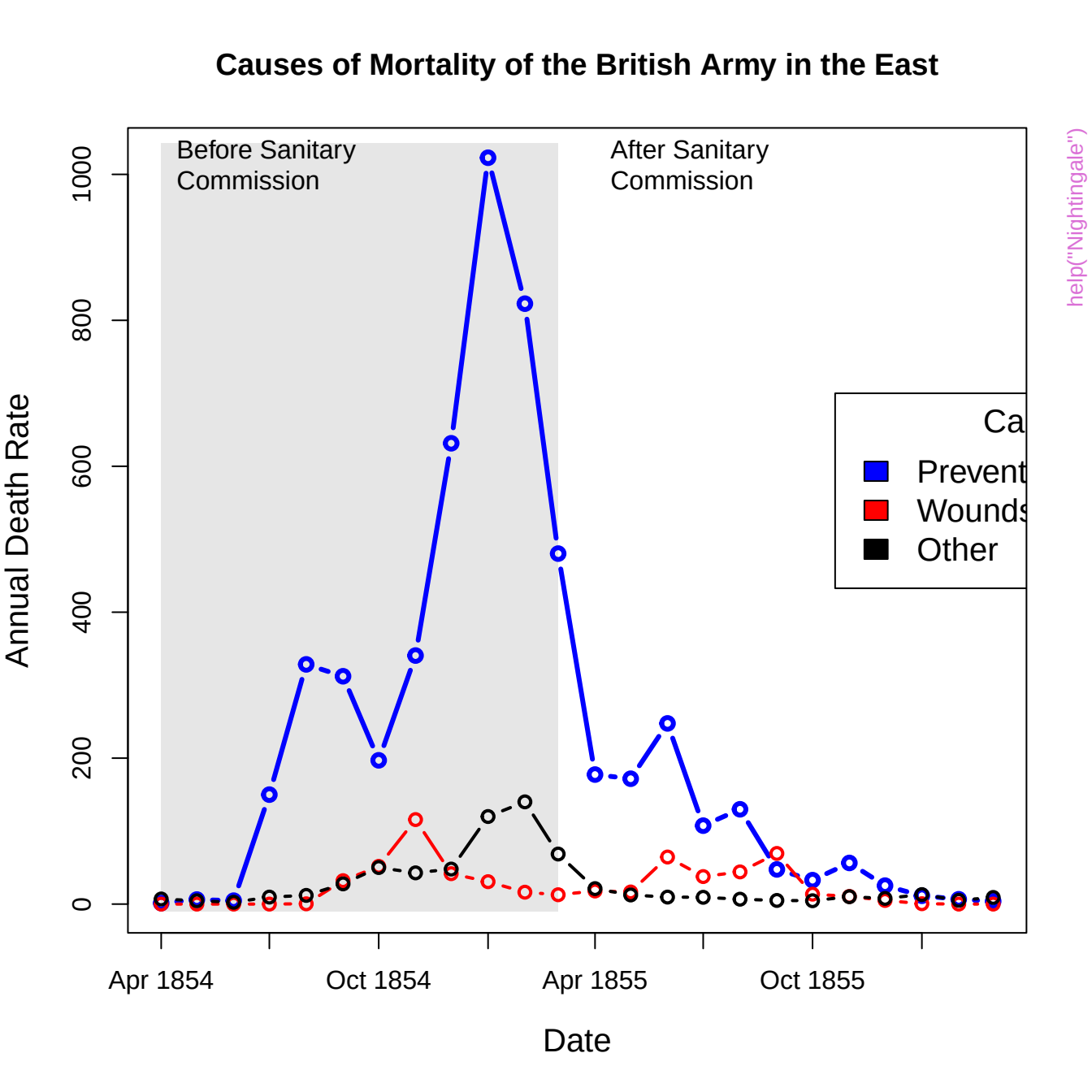

help("Michelson")
Michelson$velocity
700
800
900
1000
0
20
40
60
80
100
Index

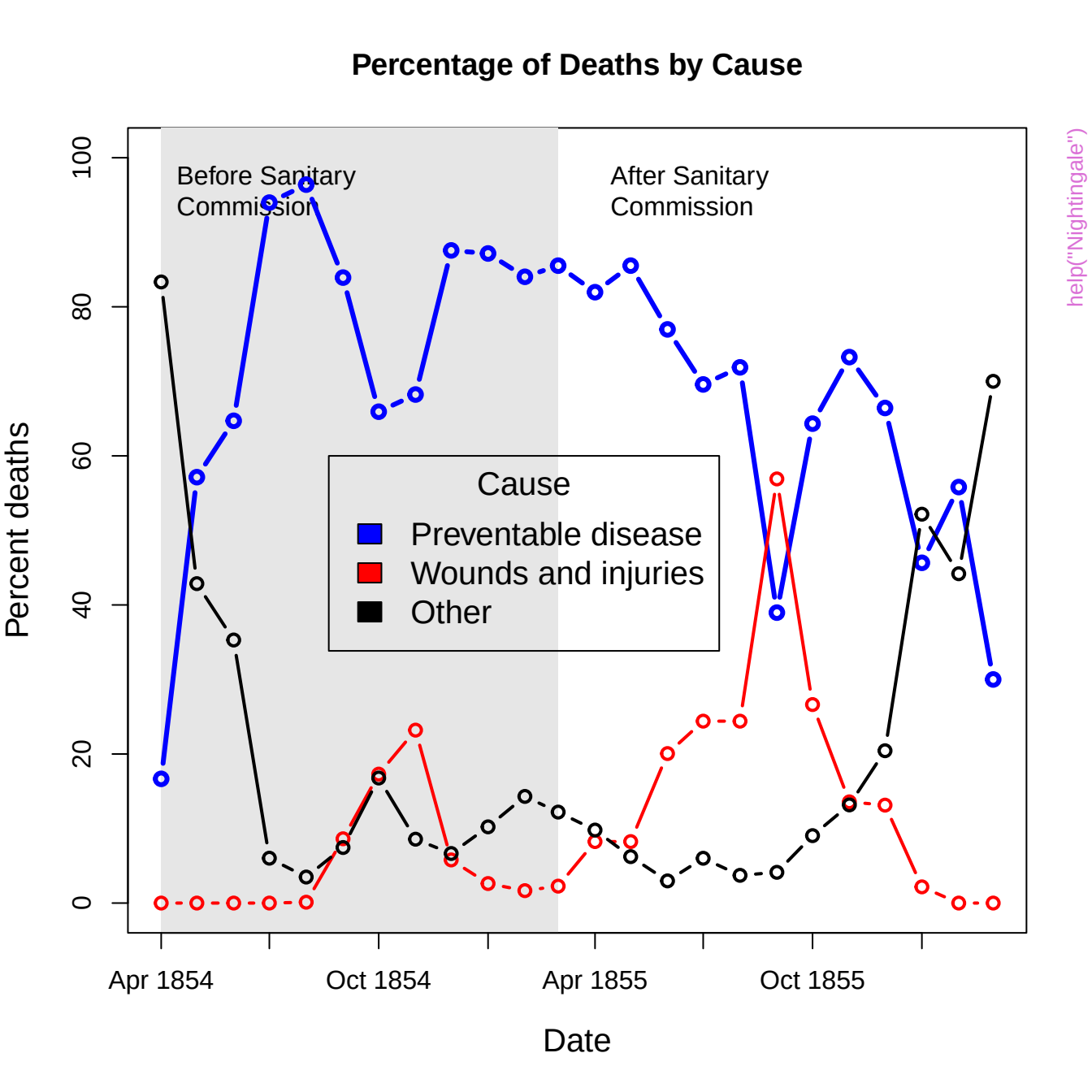

diff(Michelson$velocity)
Index
−300
−200
−100
0
100
200
0
20
40
60
80
100
help("Michelson")

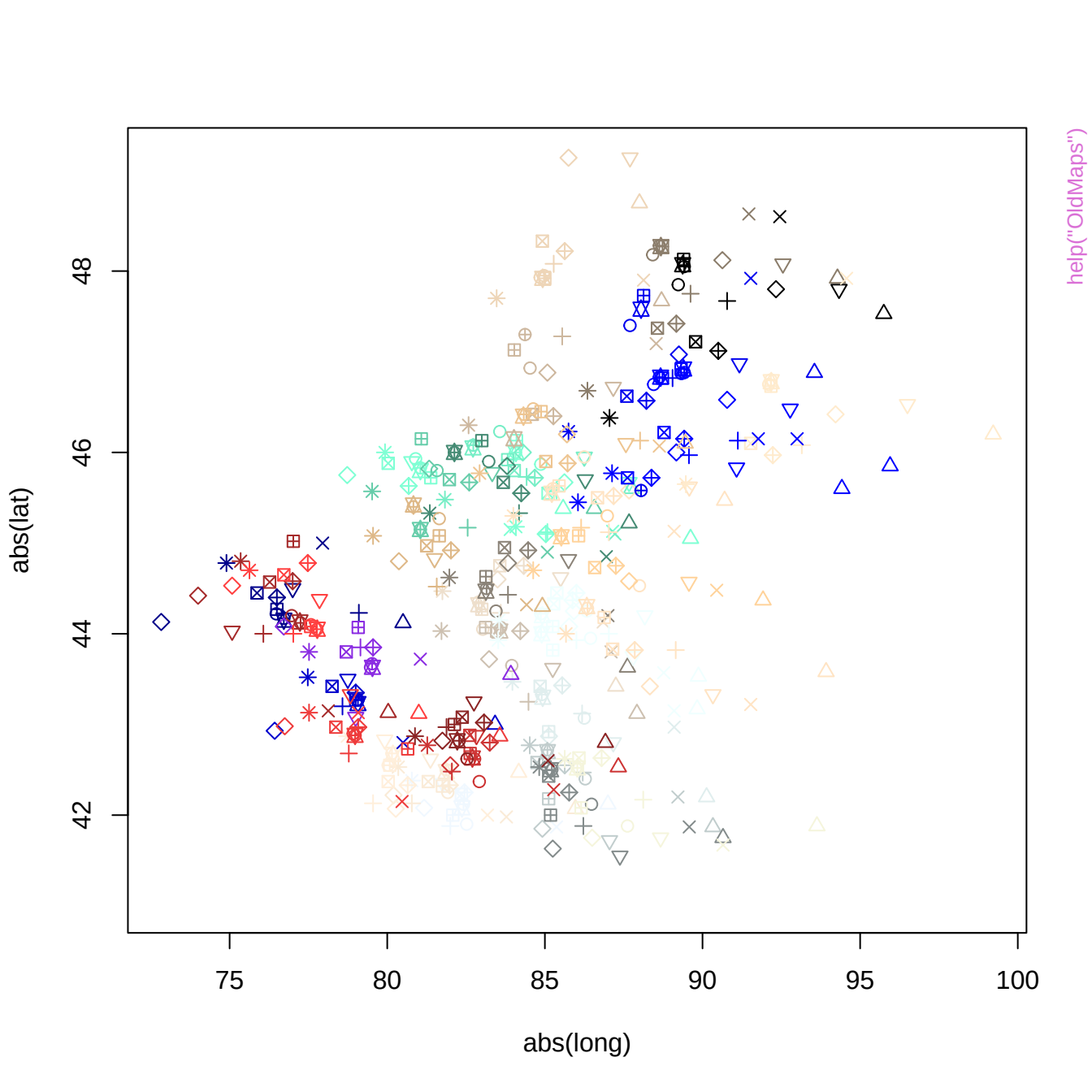

help("Michelson")
Velocity of light – 299000 (km/s)
700
800
900
1000
ds12
ds13
ds14
ds15
ds16
Data set

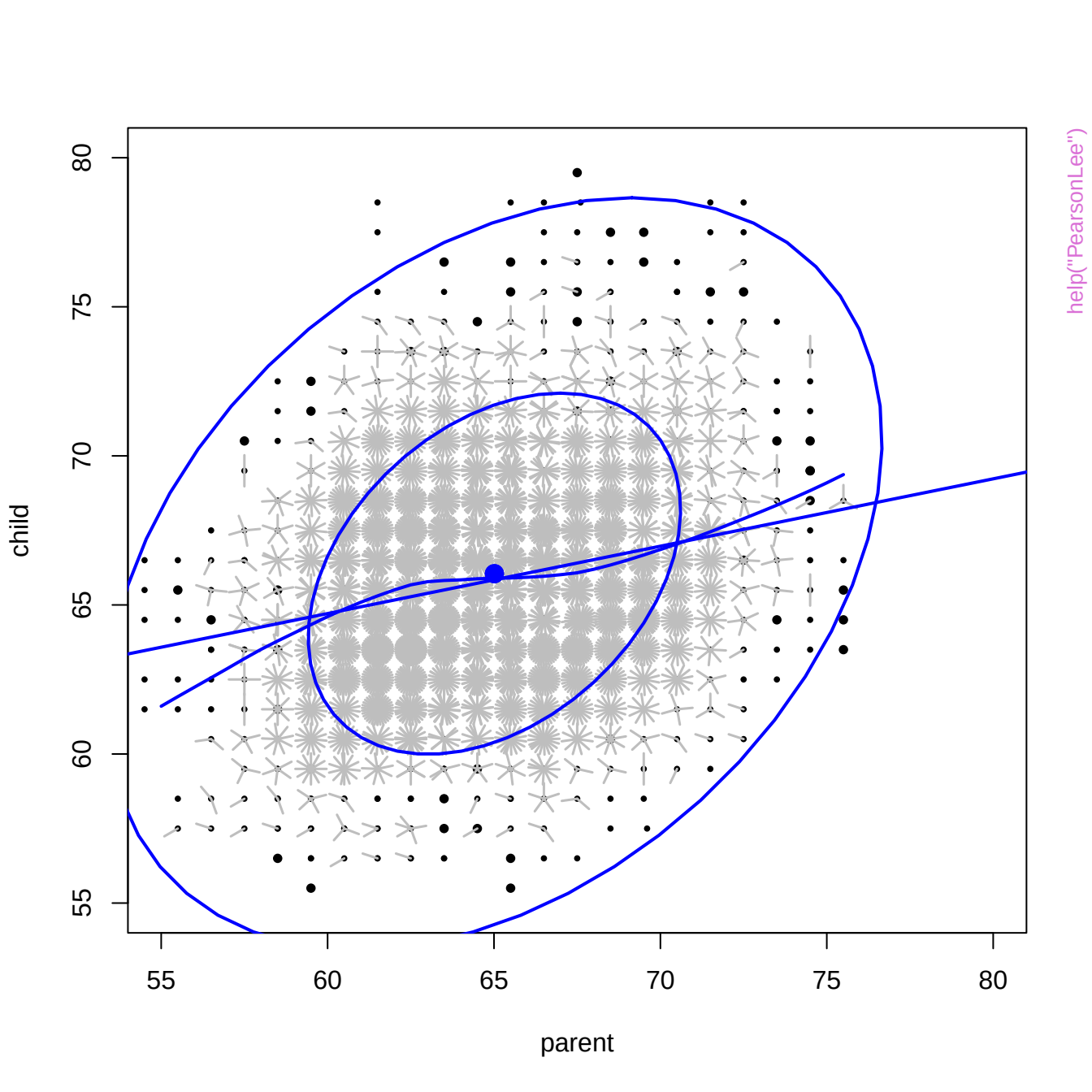

Causes of Mortality in the Army in the East
1854−06−01
1854−07−01
1854−08−01
1854−09−01
1854−10−01
1854−11−01
1854−12−01
1855−01−01
1855−02−01
1855−03−01
1854−04−01
1854−05−01
1000
750
500
250
0
Deaths
Cause
Disease
Other
Wounds
help("Nightingale")

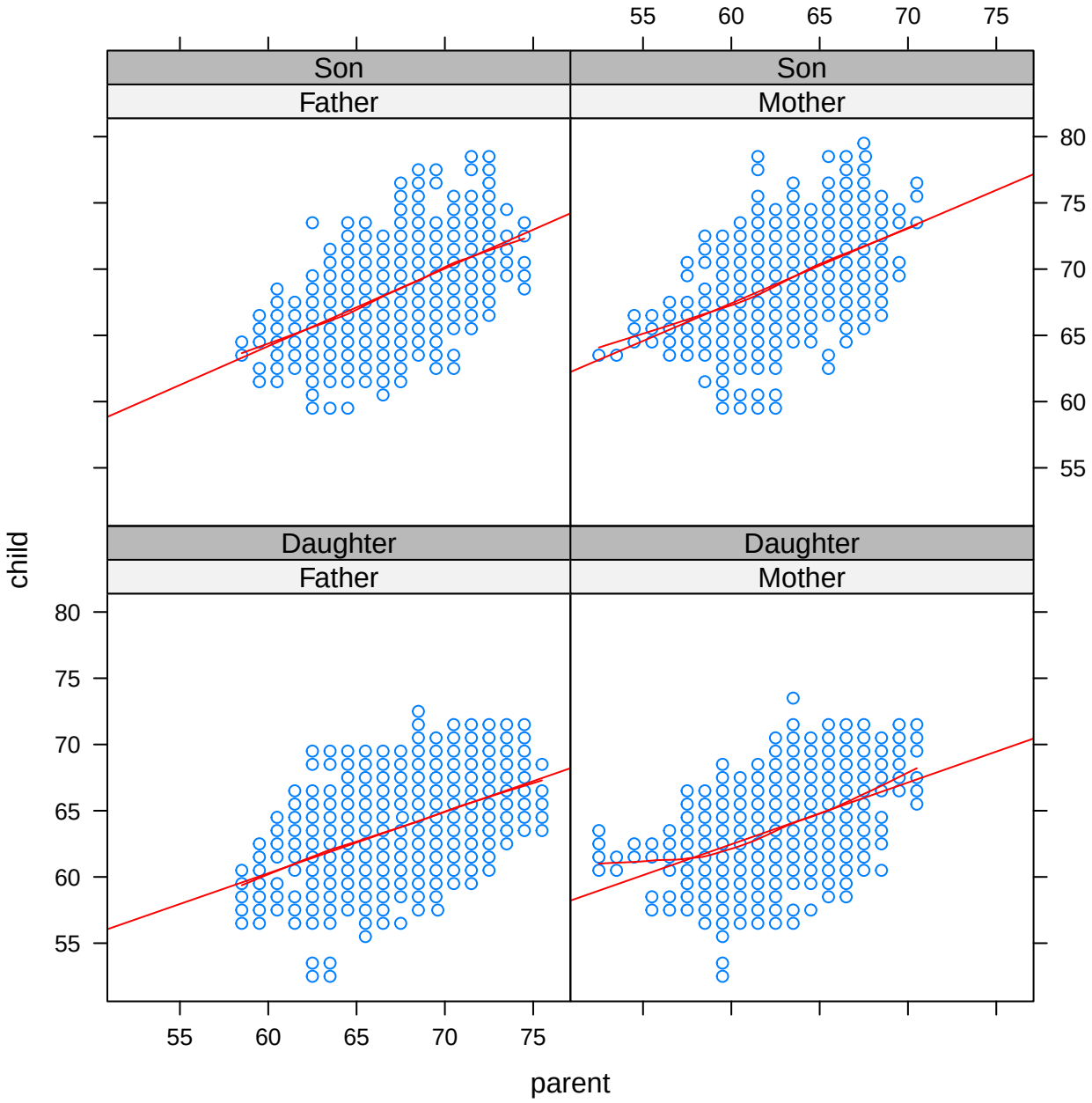

Causes of Mortality in the Army in the East
1855−06−01
1855−07−01
1855−08−01
1855−09−01
1855−10−01
1855−11−01
1855−12−01
1856−01−01
1856−02−01
1856−03−01
1855−04−01
1855−05−01
200
150
100
50
0
Deaths
Cause
Disease
Other
Wounds
help("Nightingale")

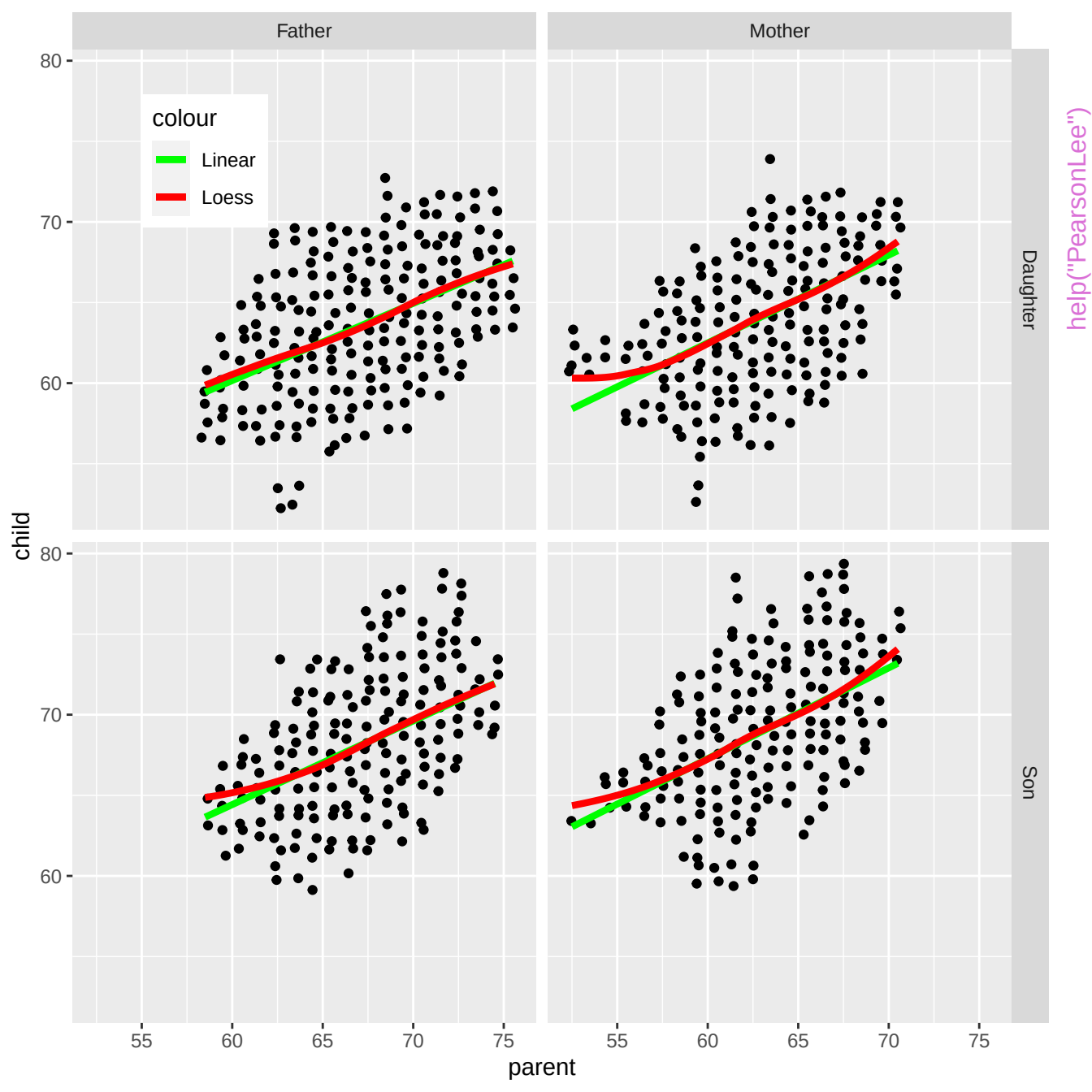

Causes of Mortality of the British Army in the East
Before Sanitary Commission
After Sanitary Commission
Ca
Prevent
Wounds
Other
Annual Death Rate
0
200
400
600
800
1000
Apr 1854
Oct 1854
Apr 1855
Oct 1855
Date
help("Nightingale")

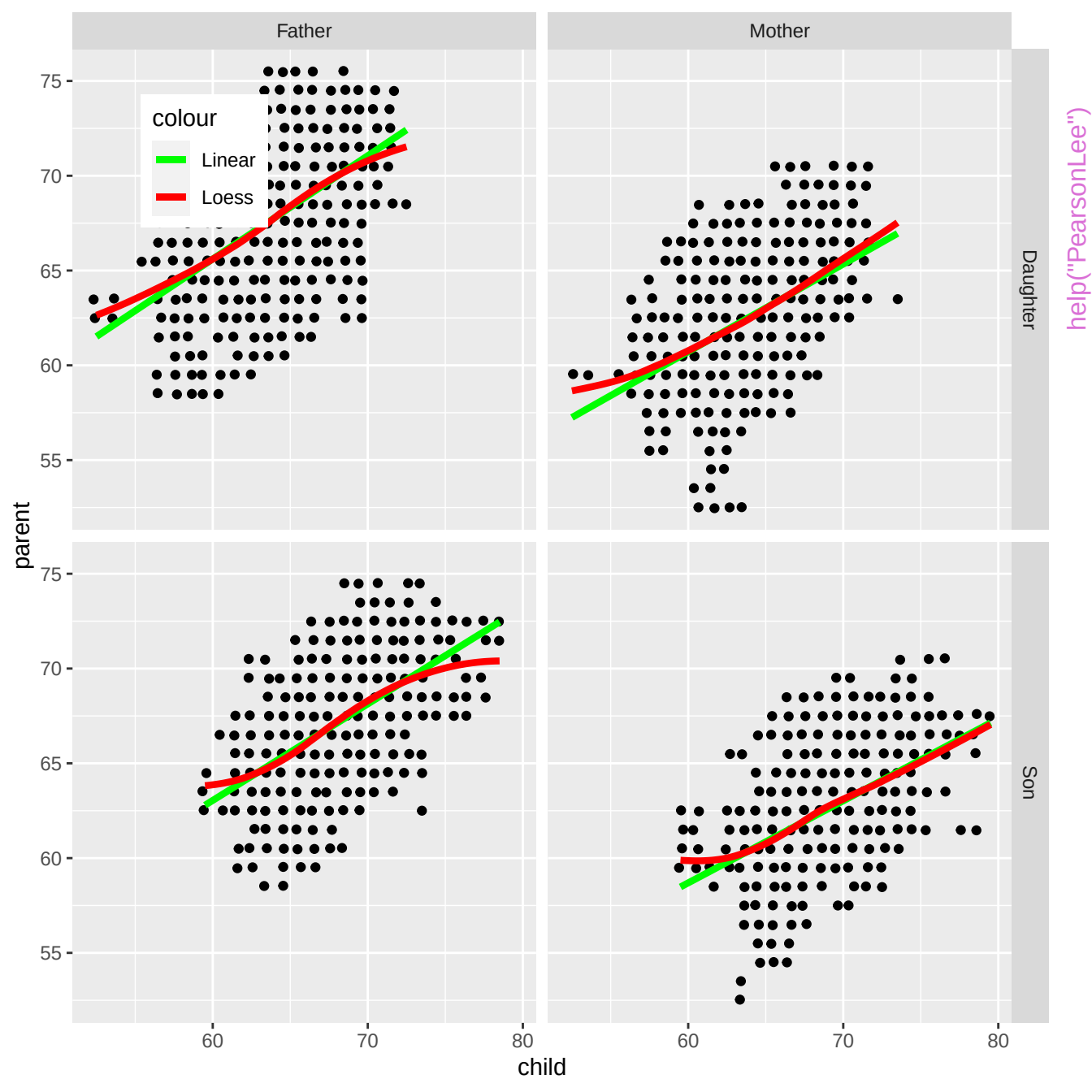

Percentage of Deaths by Cause
Before Sanitary Commission
After Sanitary Commission
Cause
Preventable disease
Wounds and injuries
Other
Percent deaths
0
20
40
60
80
100
Apr 1854
Oct 1854
Apr 1855
Oct 1855
Date
help("Nightingale")

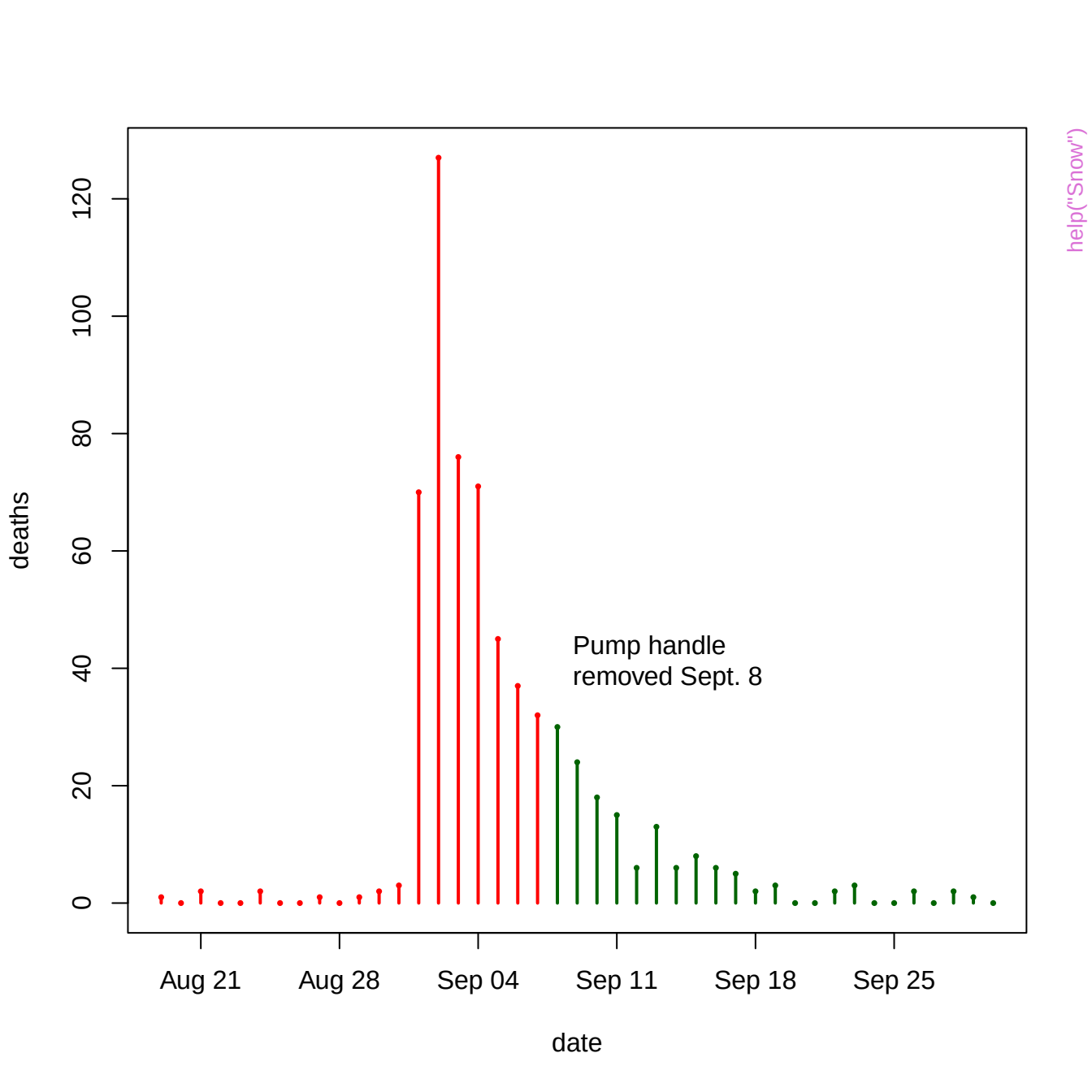

help("OldMaps")
abs(lat)
48
46
44
42
75
80
85
90
95
100
abs(long)


child
parent
55
60
65
70
75
80
help("PearsonLee")

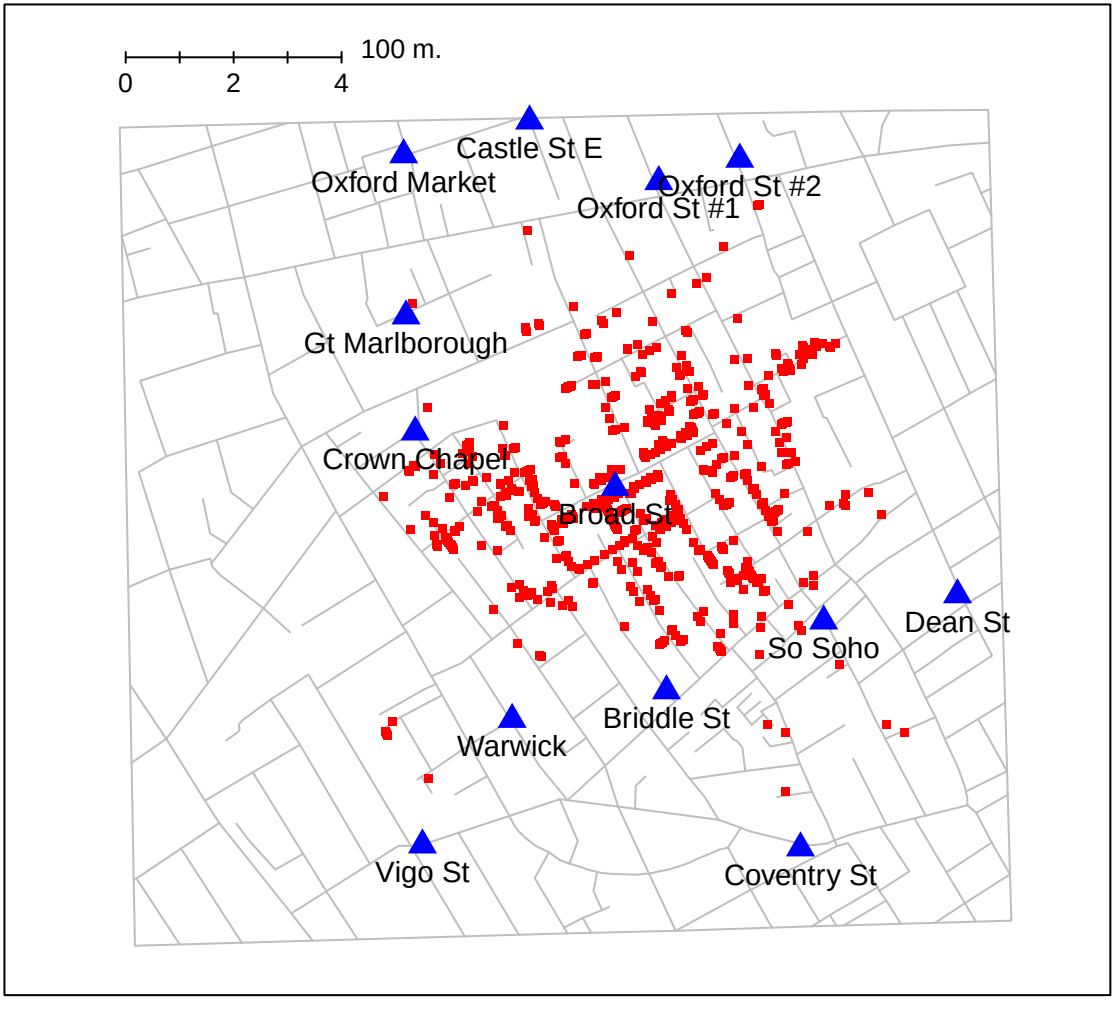

Son
Father
Son
Mother
Daughter
Father
Daughter
Mother
child
parent
55
60
65
70
75
80
help("PearsonLee")


Father
Mother
Daughter
Son
child
parent
colour
Linear
Loess
80
70
60
55
60
65
70
75
help("PearsonLee")


Father
Mother
Daughter
Son
colour
Linear
Loess
parent
child
help("PearsonLee")
75
70
65
60
55
60
70
80

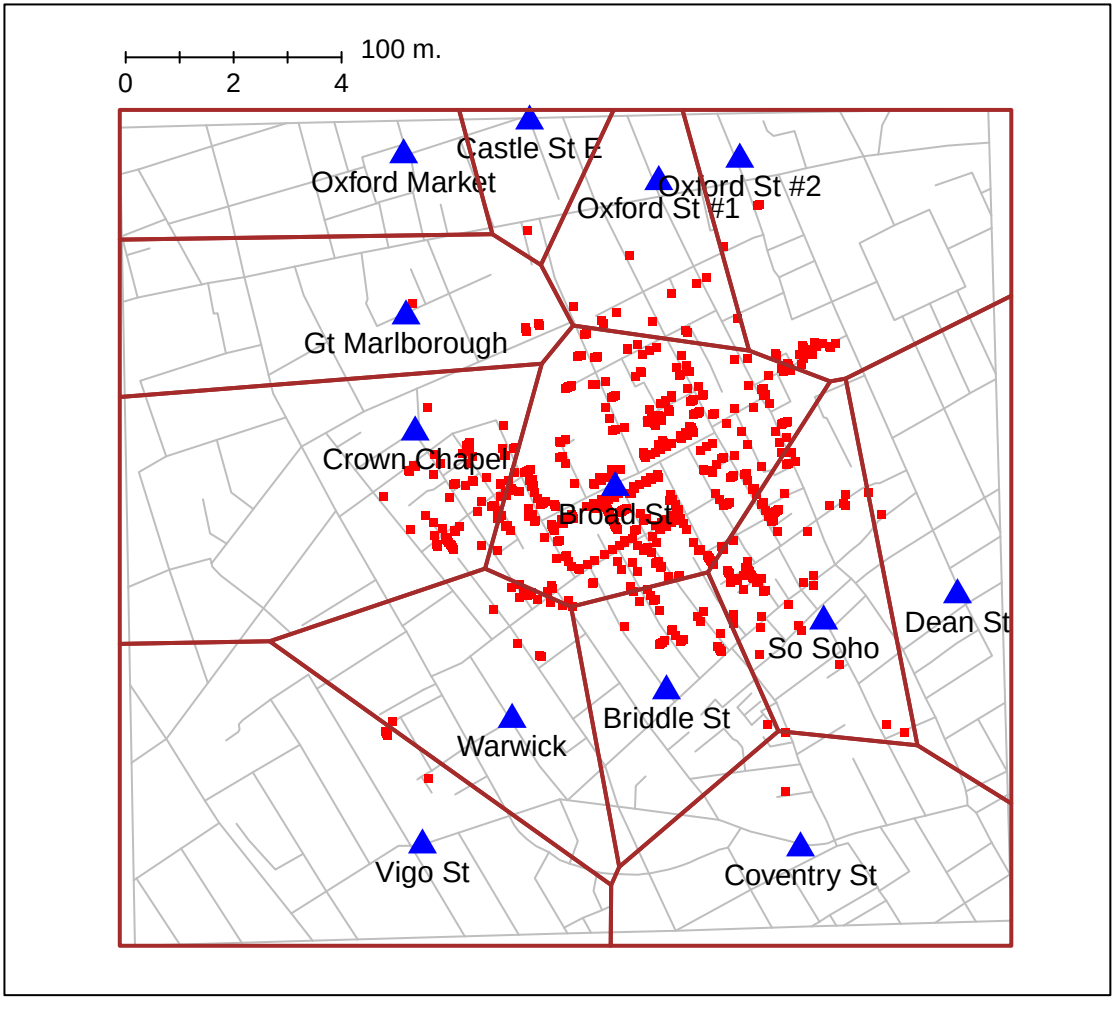

help("Snow")
deaths
0
20
40
60
80
100
120
Pump handle
removed Sept. 8
Aug 21
Aug 28
Sep 04
Sep 11
Sep 18
Sep 25
date

Snow's Cholera Map of London



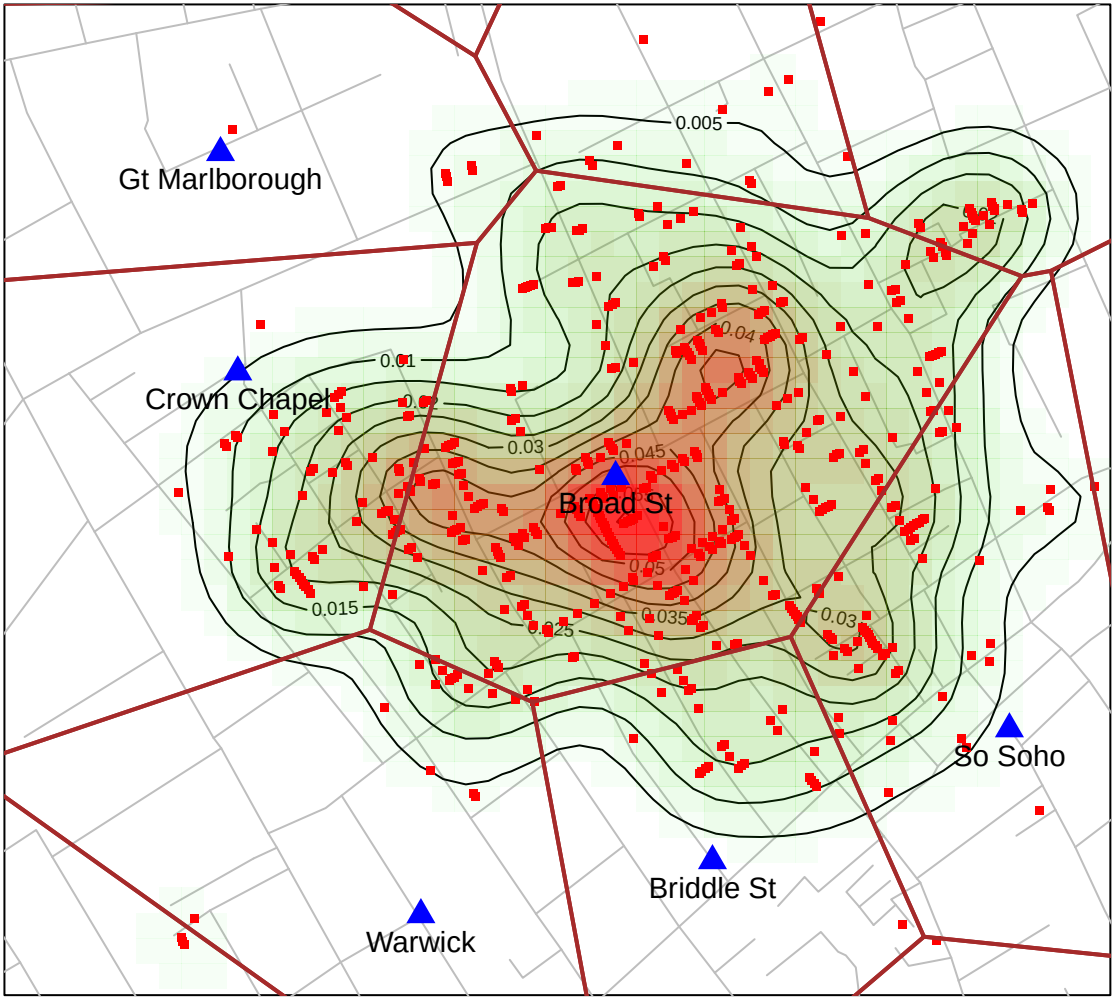
help("Snow")

Snow's Cholera Map with Pump Polygons



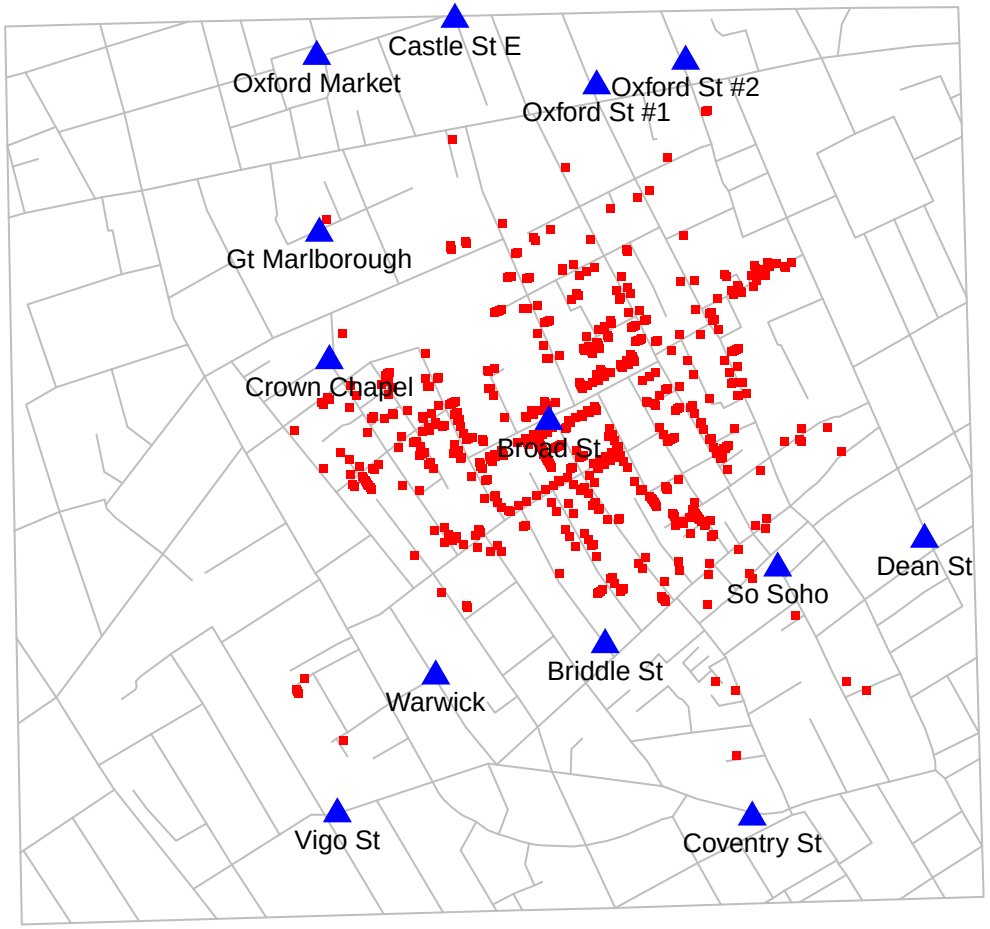
help("Snow")

Snow's Cholera Map, Annotated



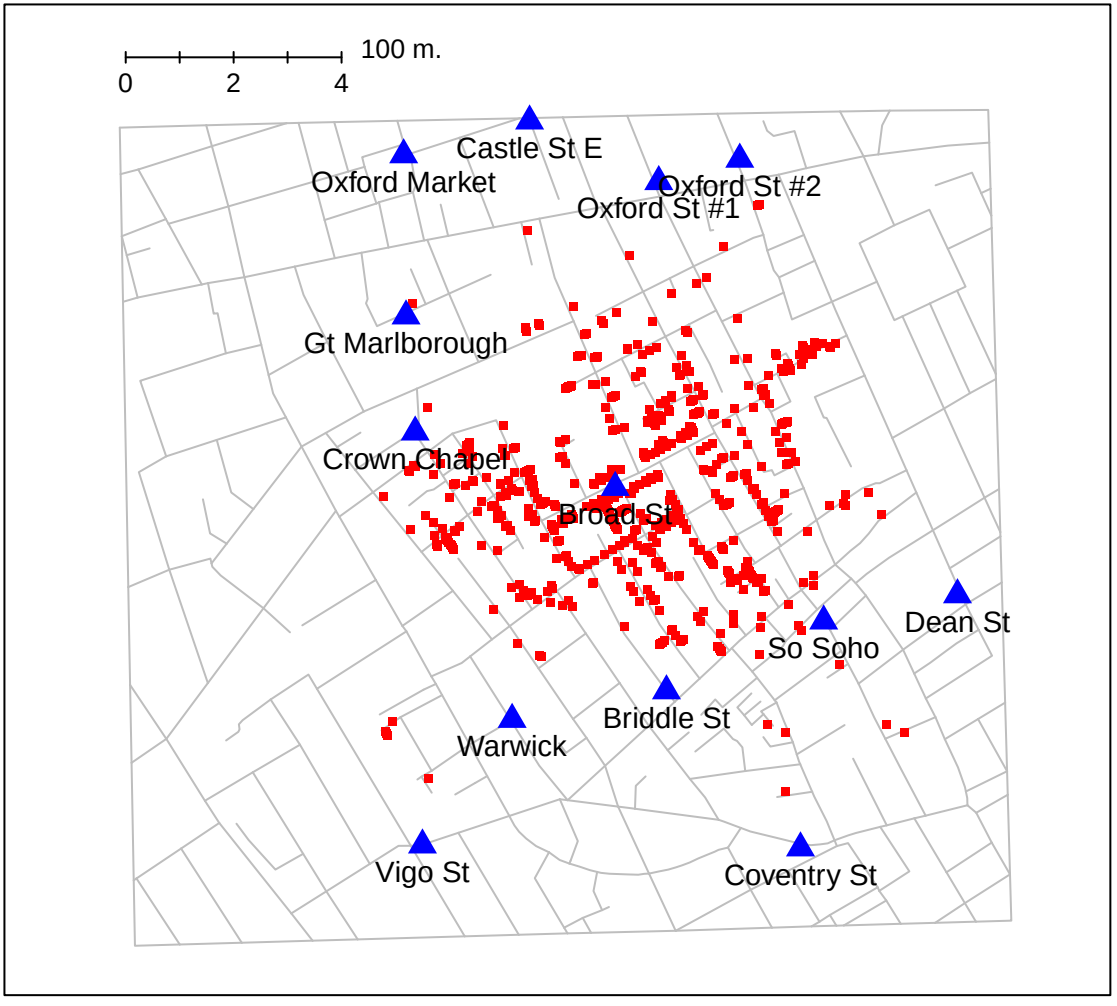
help("Snow")

Snow's Cholera Map of London (sp)



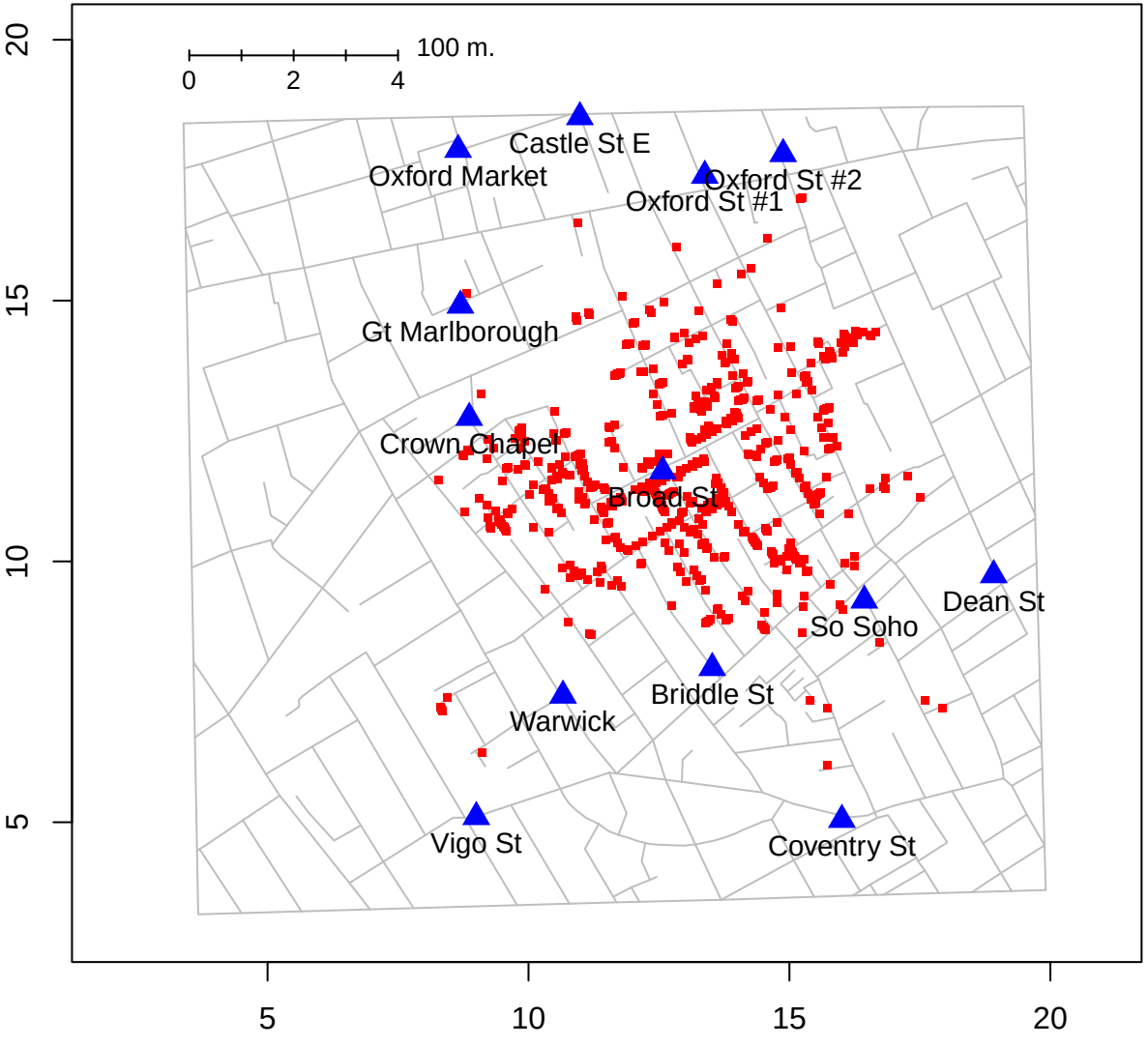
help("Snow")

Snow's Cholera Map of London



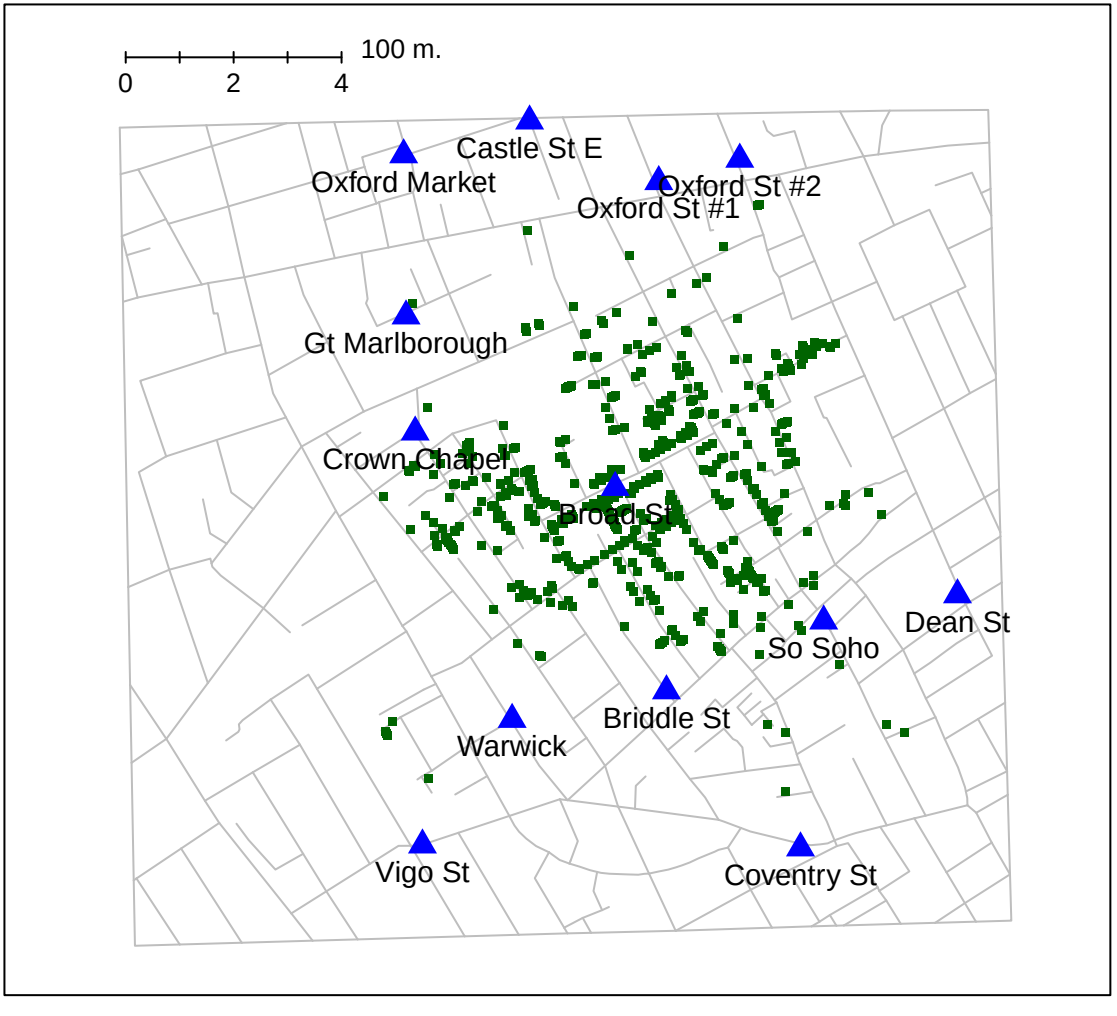
help("SnowMap")

Snow's Cholera Map of London



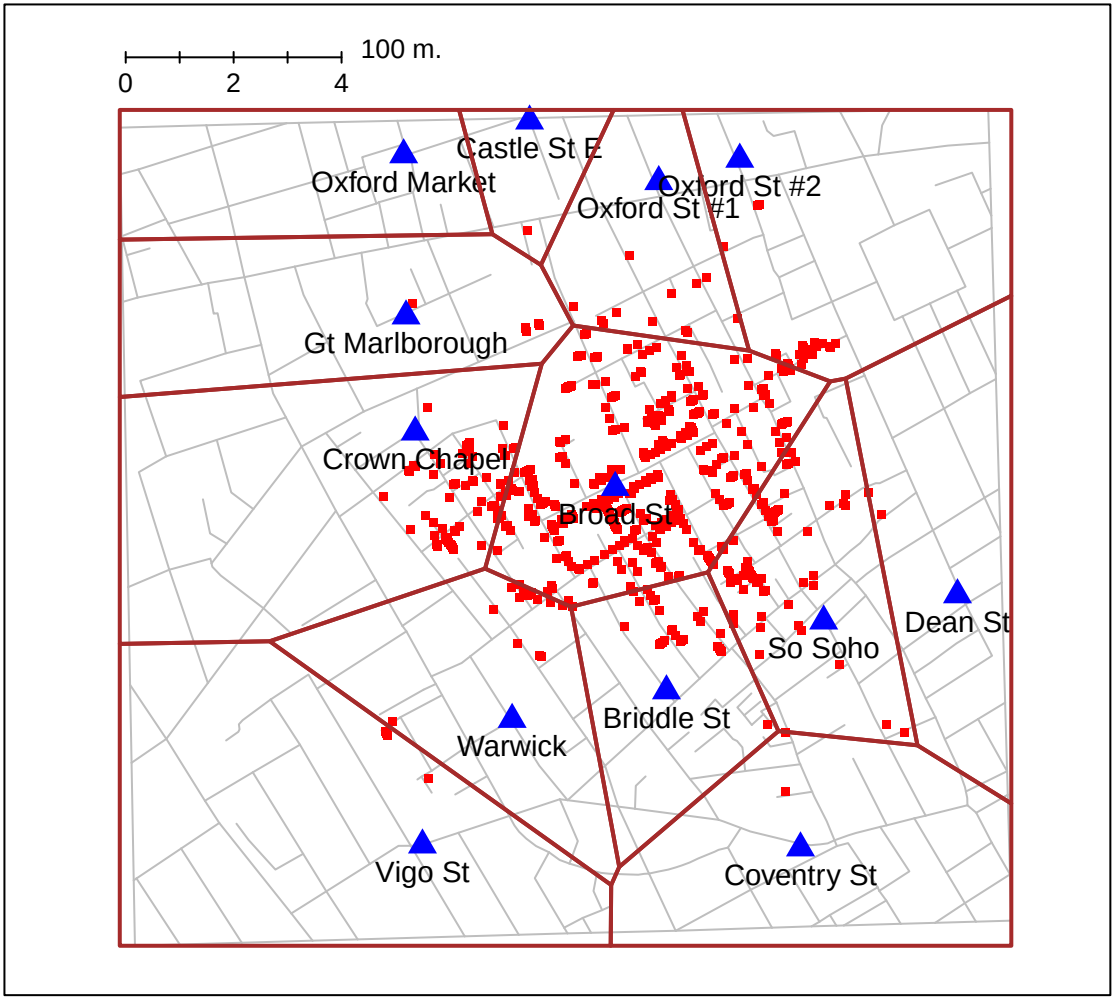
help("SnowMap")

Snow's Cholera Map of London



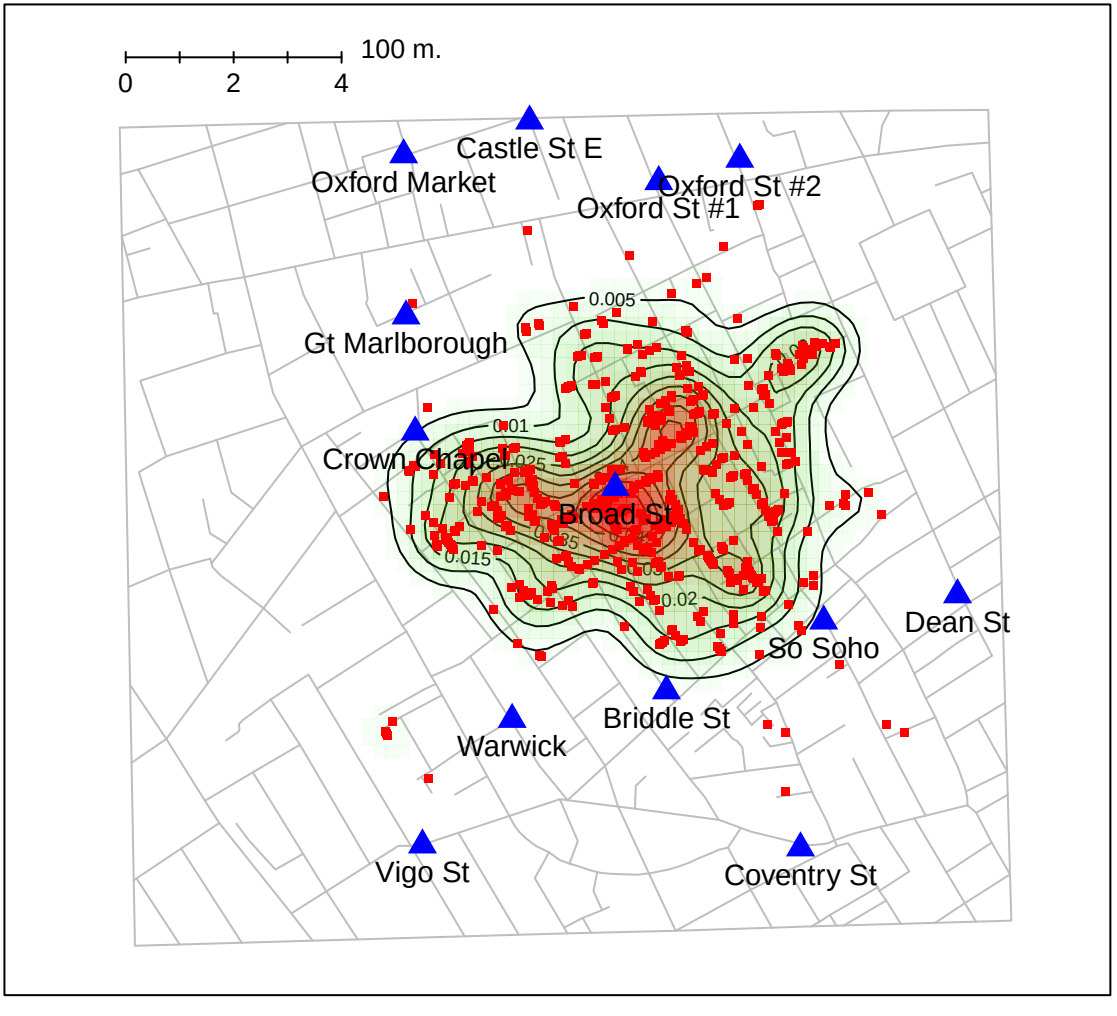
help("SnowMap")

Snow's Cholera Map with Pump Polygons

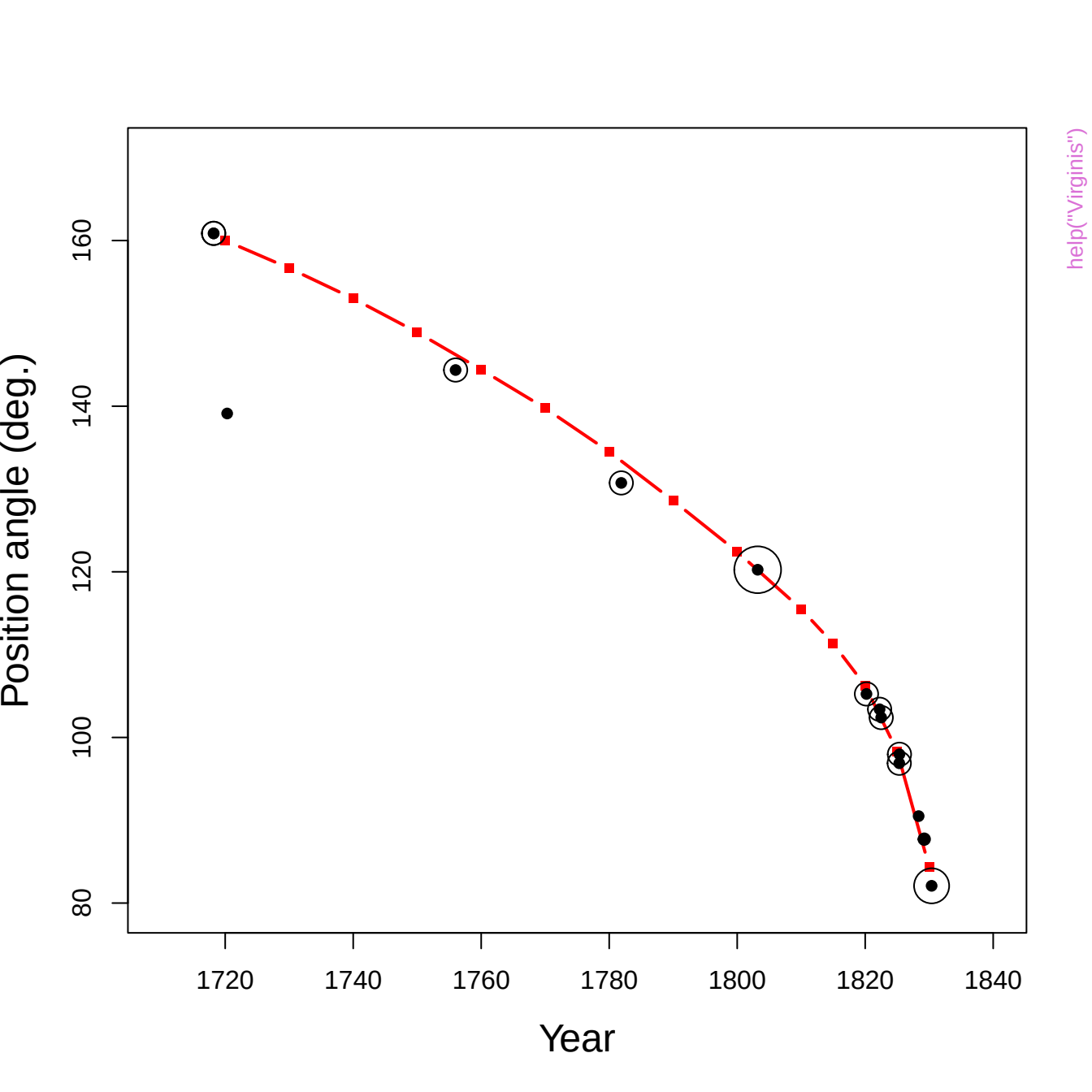


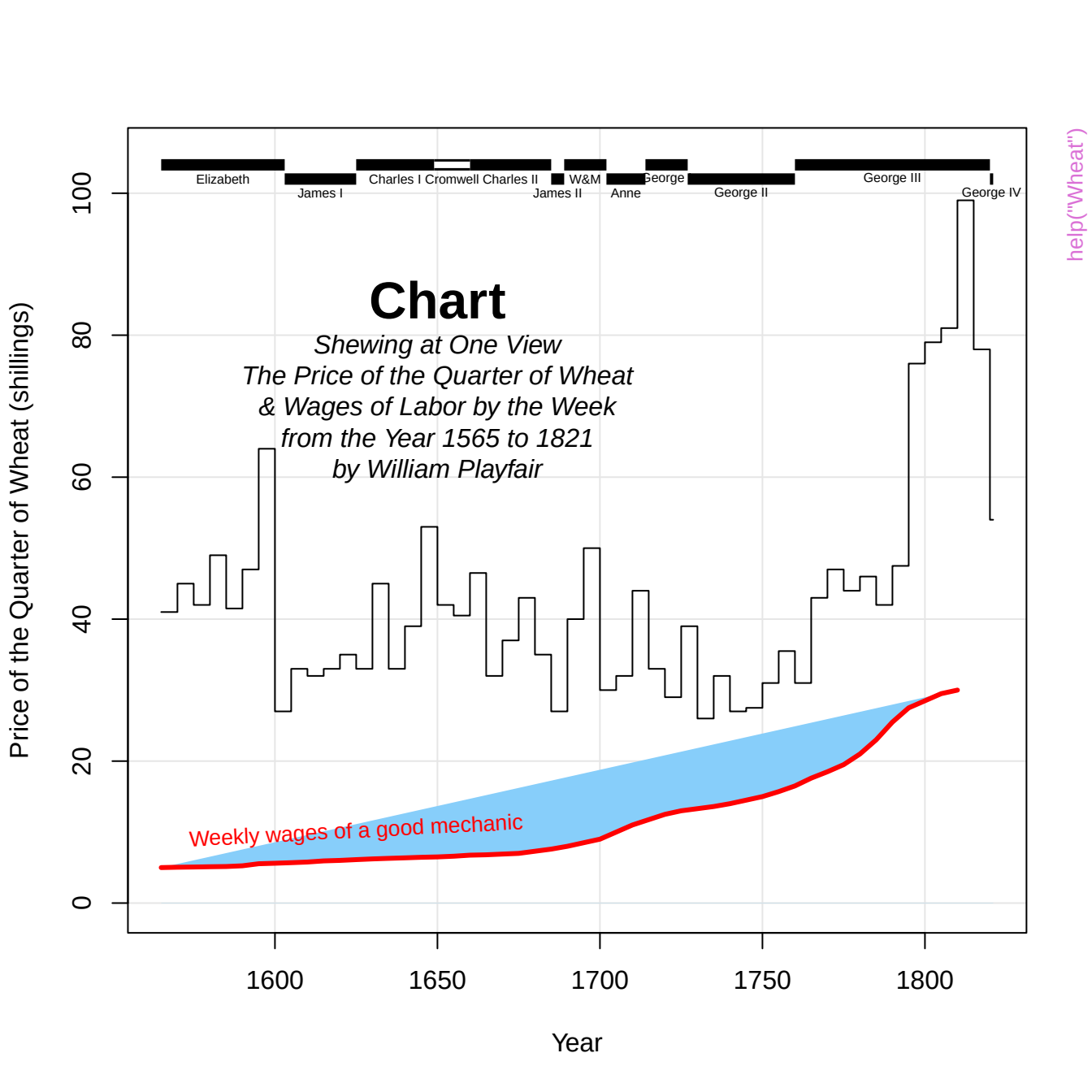
help("SnowMap")

Snow's Cholera Map of London



help("SnowMap")


help("Virginis")
Position angle (deg.)
80
100
120
140
160
1720
1740
1760
1780
1800
1820
1840
Year


help("Wheat")
Elizabeth
James I
Charles I
Cromwell
Charles II
James II
W&M
Anne
George
George II
George III
George IV
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
Weekly wages of a good mechanic
Price of the Quarter of Wheat (shillings)
0
20
40
60
80
100
1600
1650
1700
1750
1800
Year

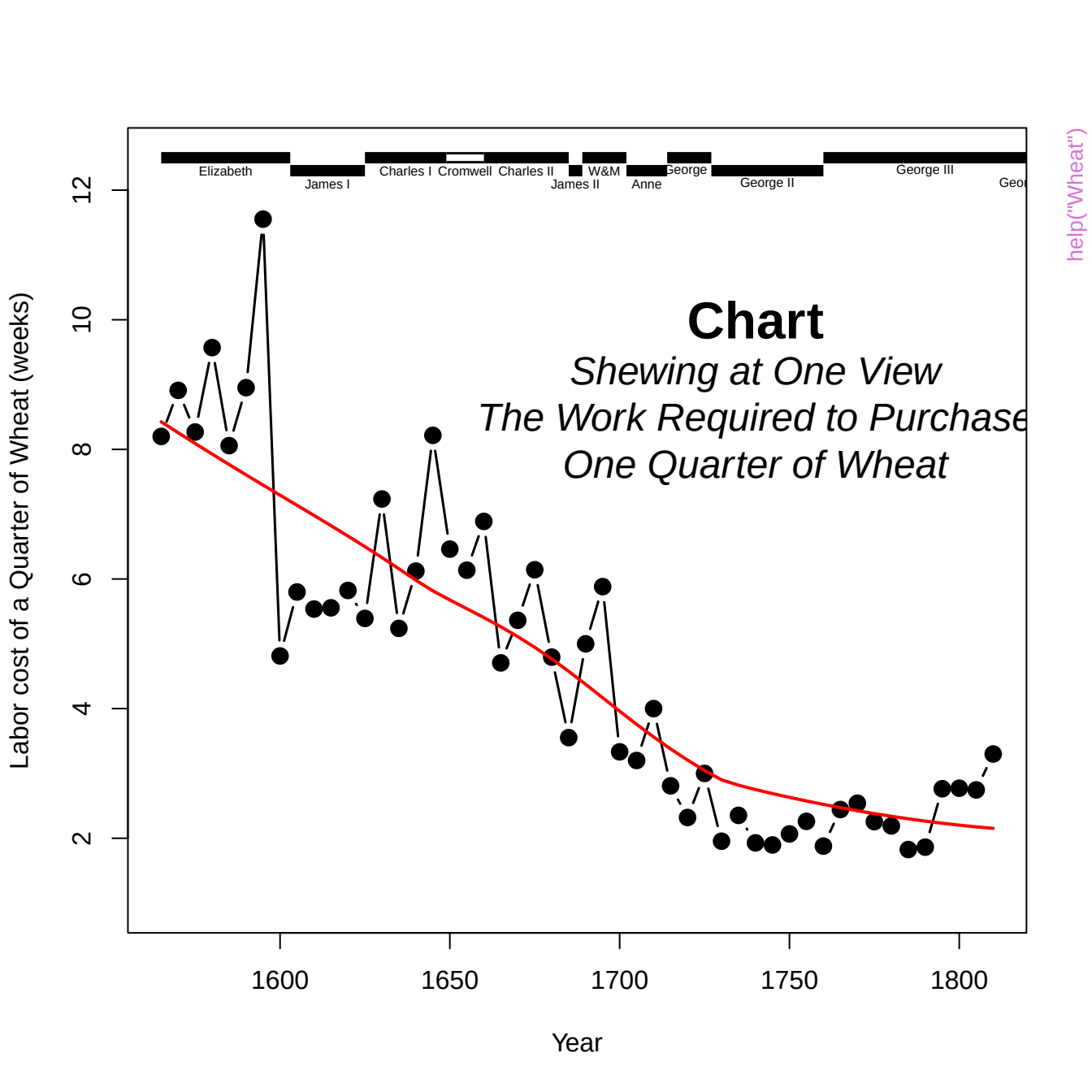
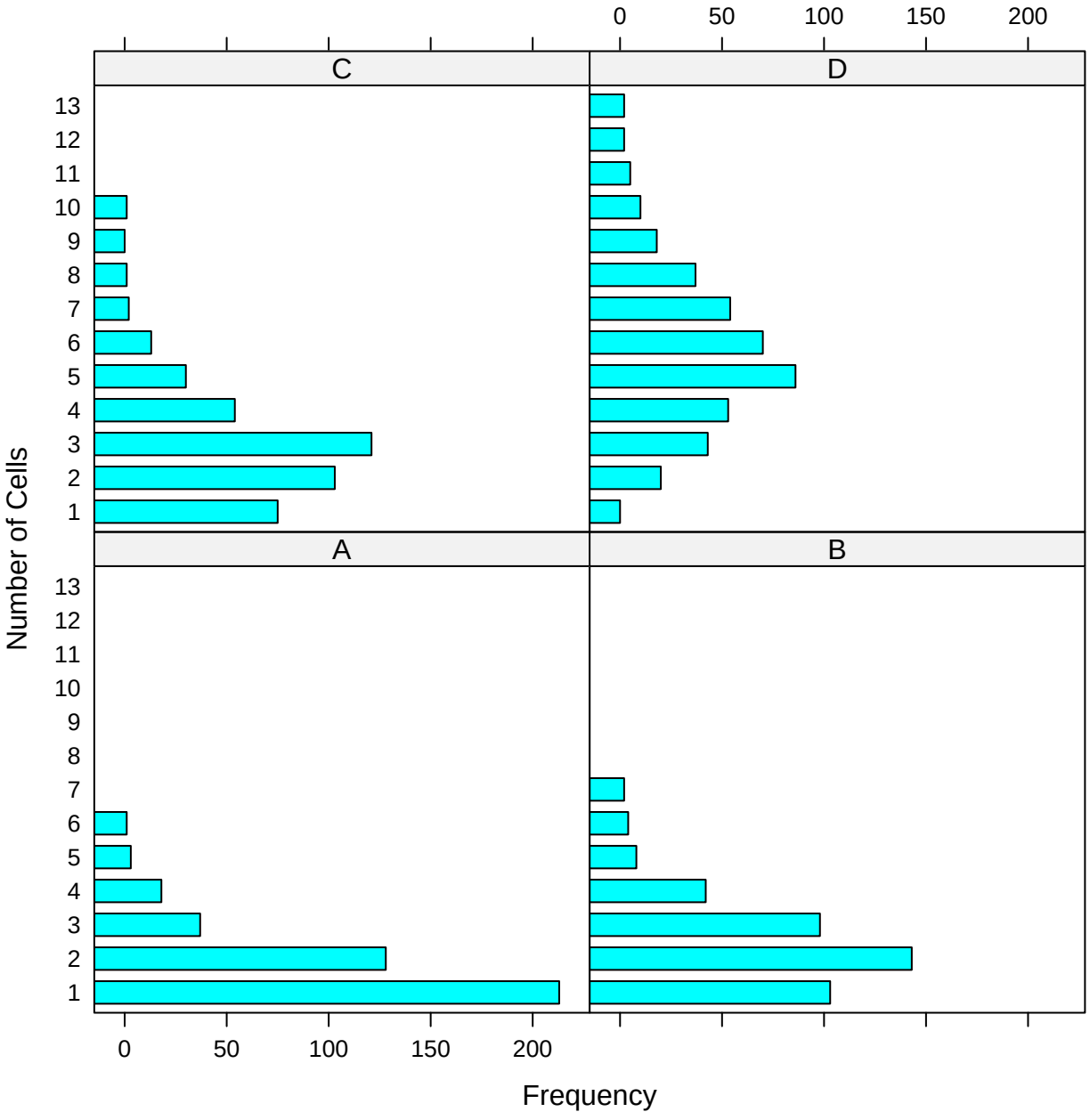
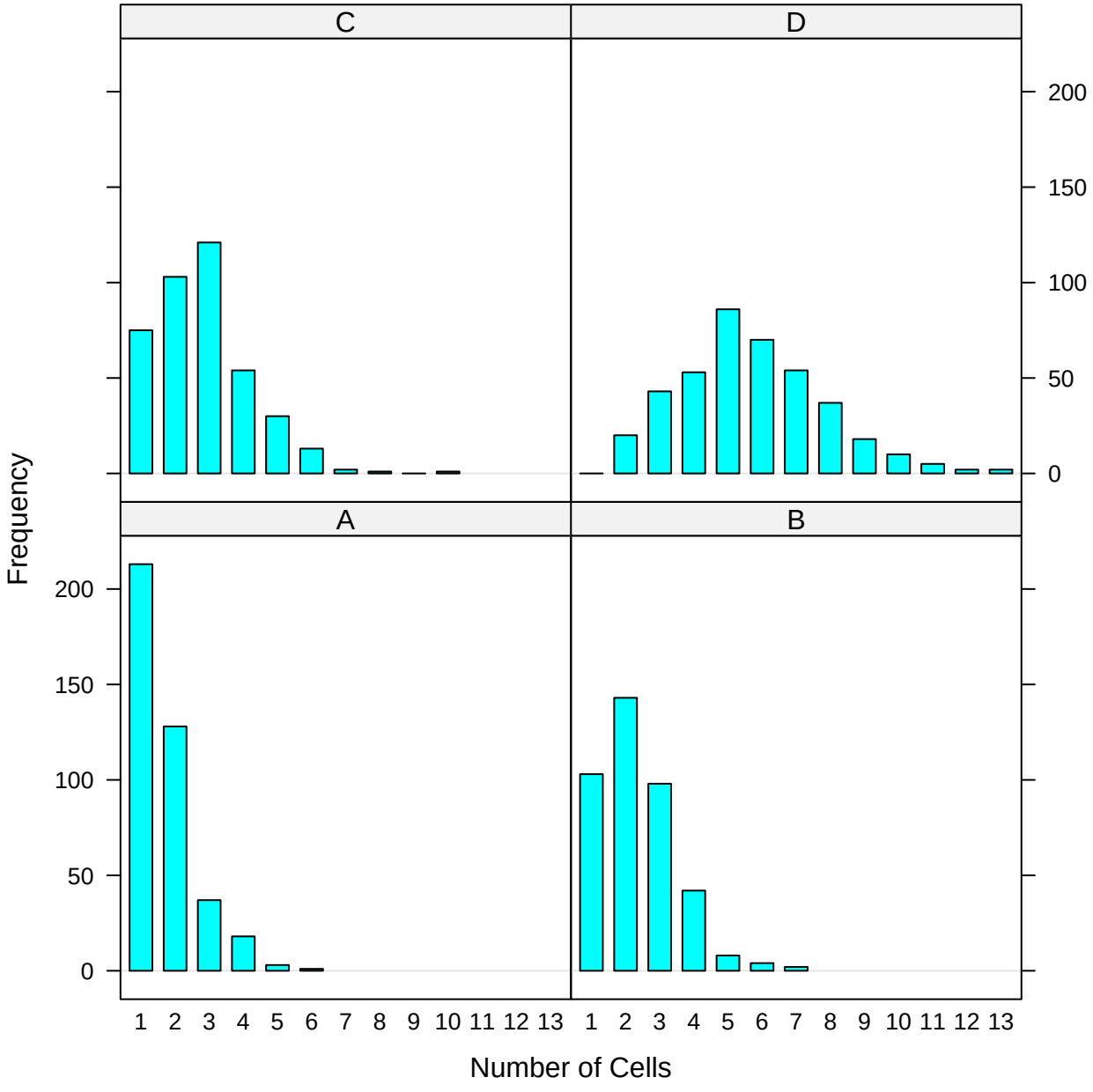
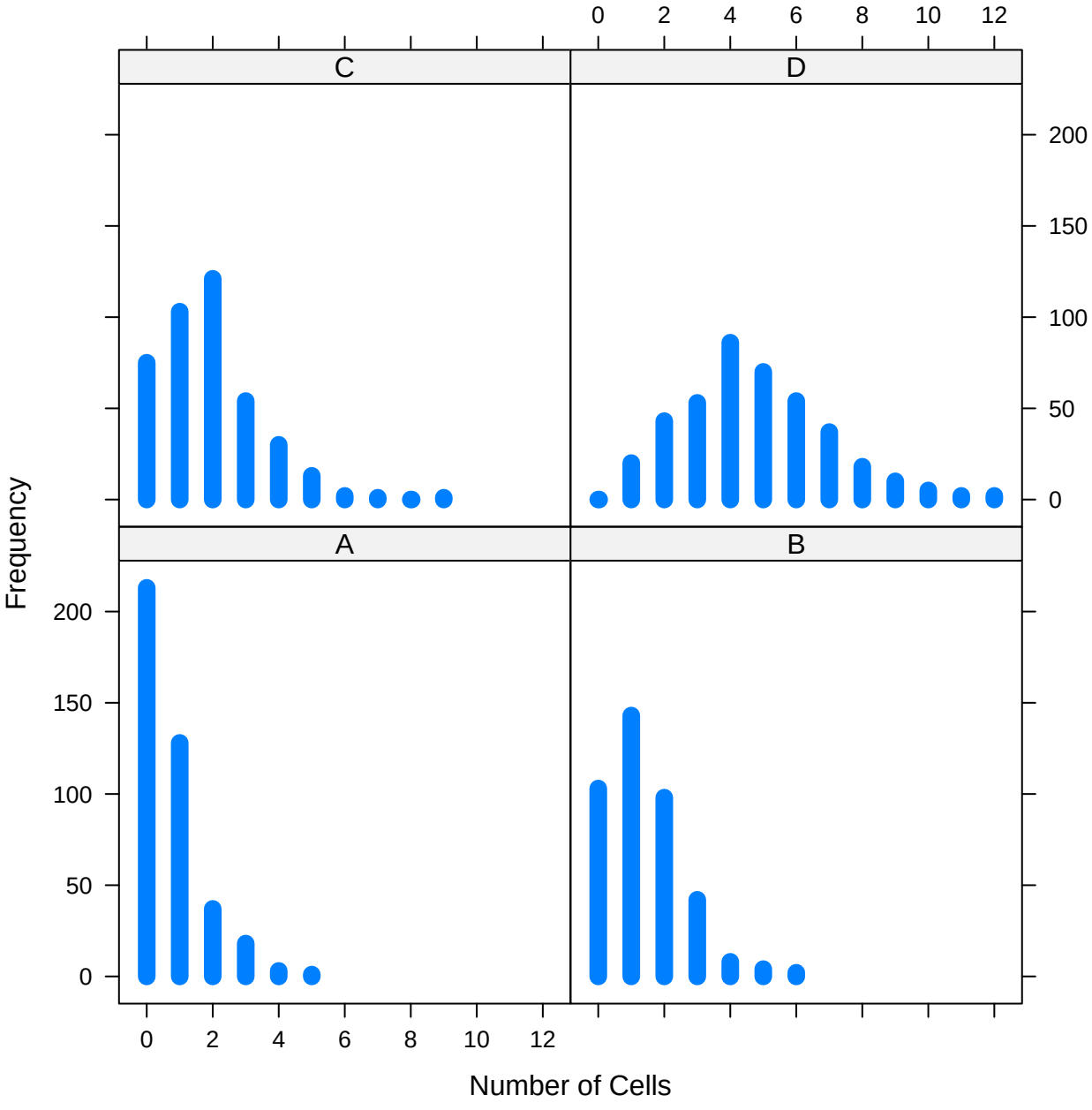
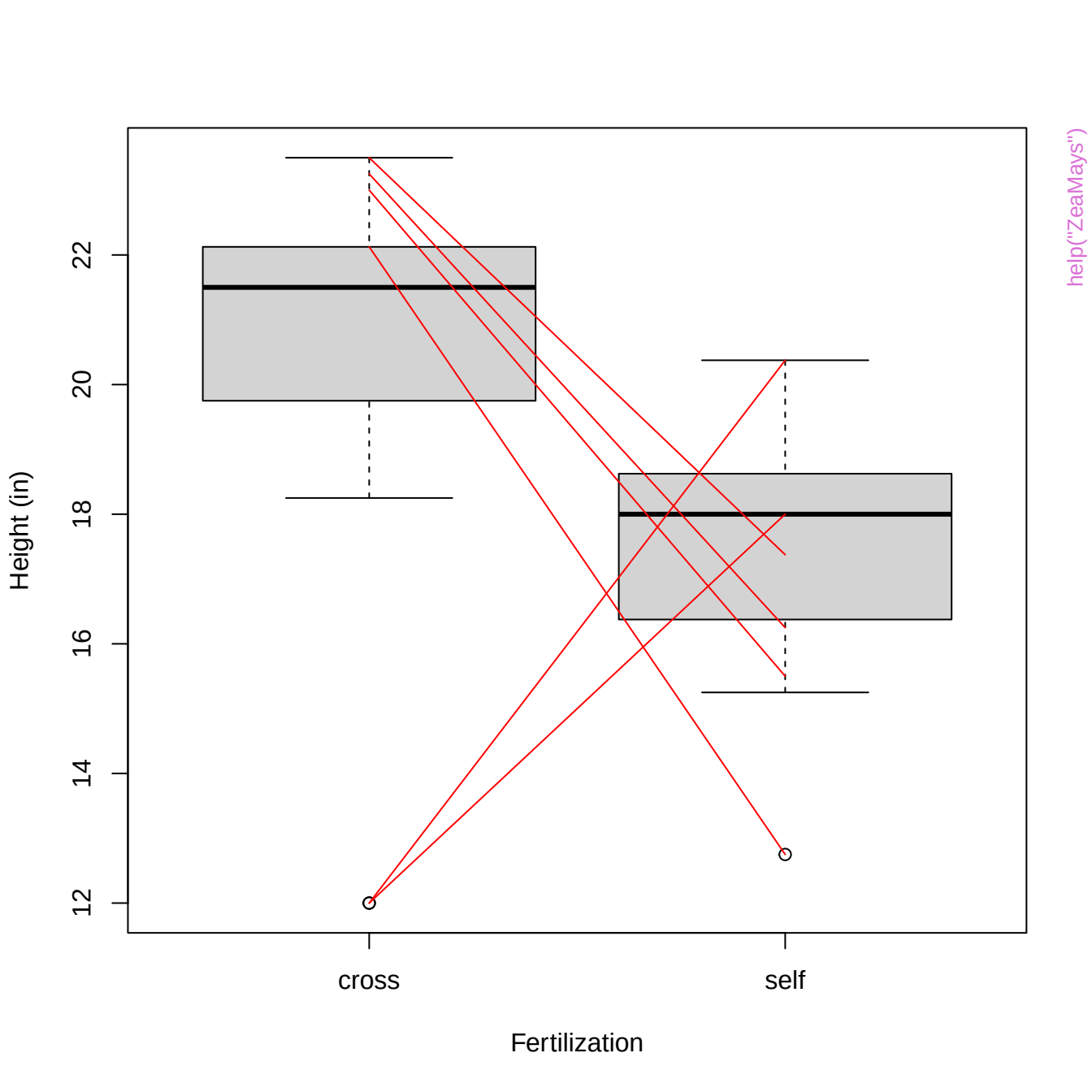


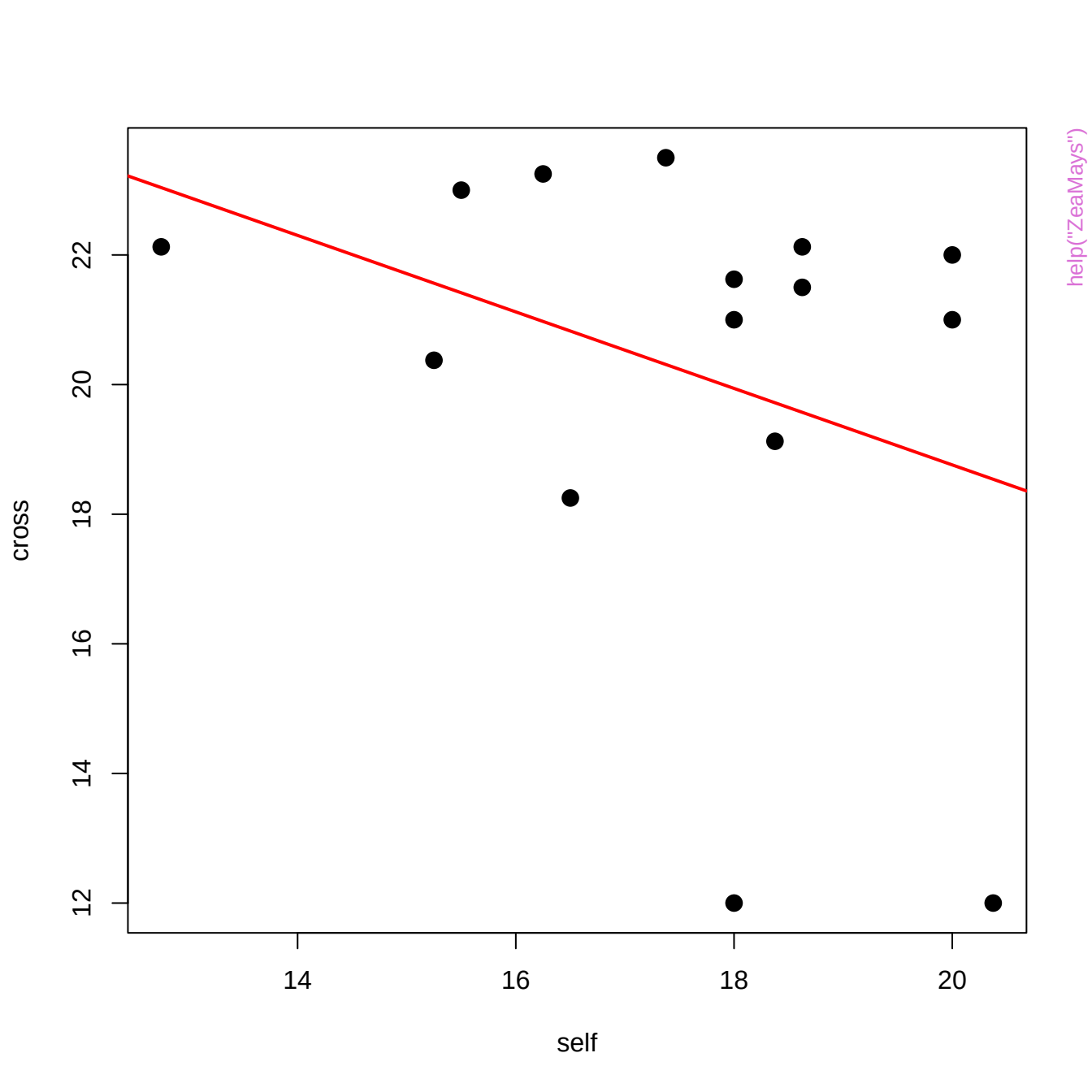
Chart
Shewing at One View
The Work Required to Purchase
One Quarter of Wheat
Elizabeth
James I
Charles I
Cromwell
Charles II
James II
W&M
Anne
George
George II
George III
Labor cost of a Quarter of Wheat (weeks)
Year
2
4
6
8
10
12
1600
1650
1700
1750
1800
help("Wheat")

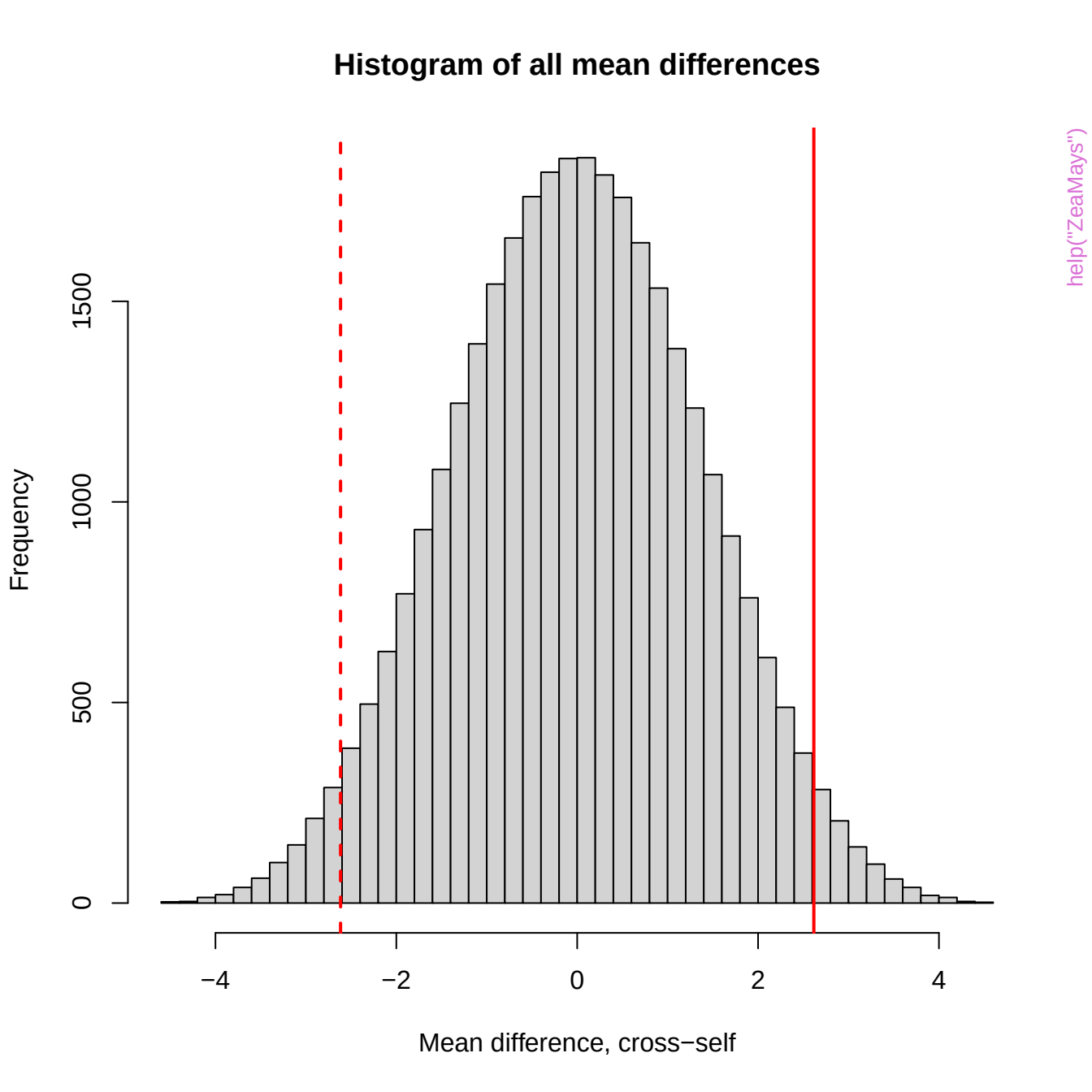

C
D
A
B
0
50
100
150
200
13
12
11
10
9
8
7
6
5
4
3
2
1
Number of Cells
Frequency
help("Yeast")

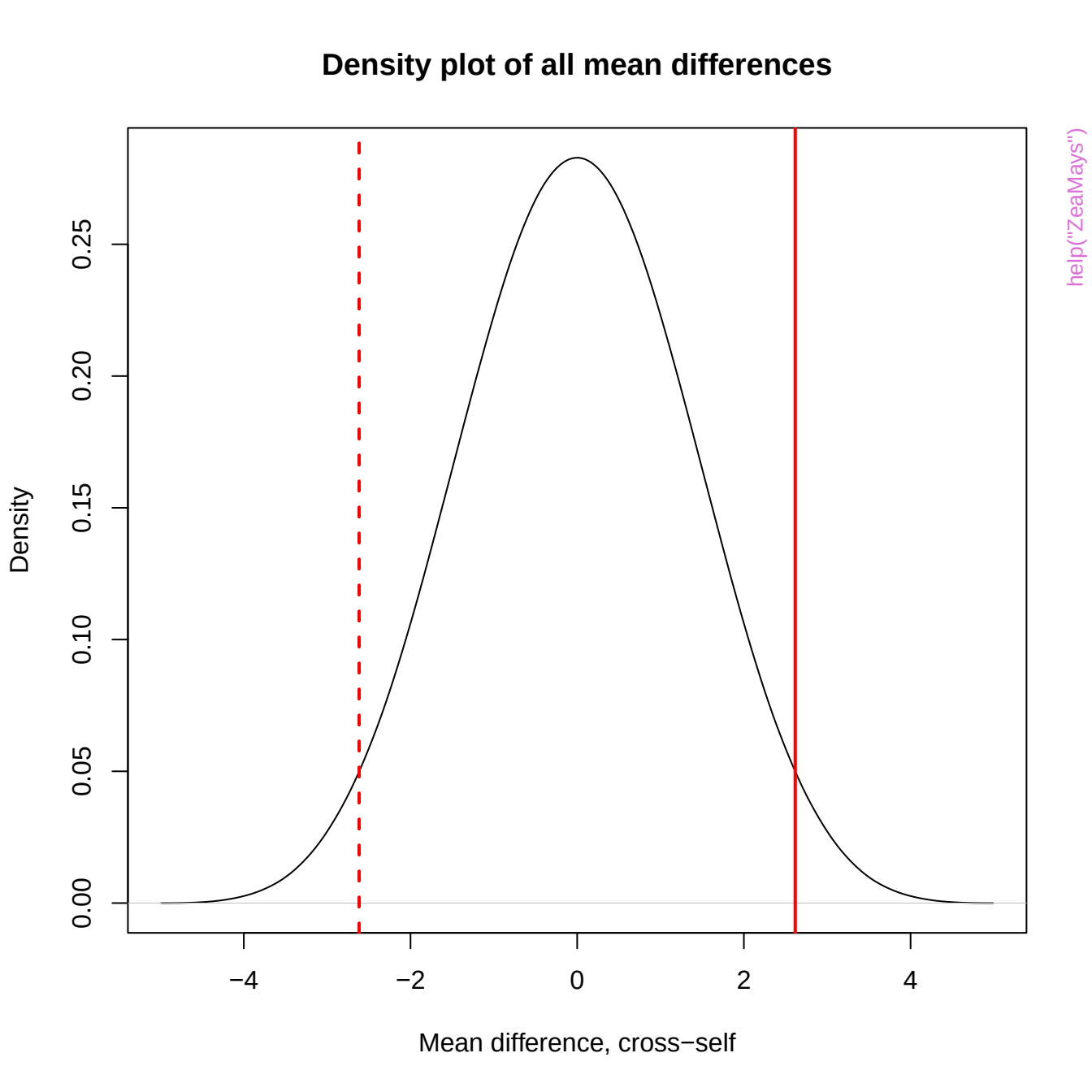

C
D
A
B
Frequency
Number of Cells
0
50
100
150
200
1 2 3 4 5 6 7 8 9 10 11 12 13
help("Yeast")


C
D
A
B
0
2
4
6
8
10
12
0
50
100
150
200
Frequency
Number of Cells
help("Yeast")


help("ZeaMays")
Height (in)
12
14
16
18
20
22
cross
self
Fertilization


cross
self
12
14
16
18
20
22
14
16
18
20
help("ZeaMays")


Histogram of all mean differences
Frequency
0
500
1000
1500
−4
−2
0
2
4
Mean difference, cross−self
help("ZeaMays")


Density plot of all mean differences
Density
0.00
0.05
0.10
0.15
0.20
0.25
−4
−2
0
2
4
Mean difference, cross−self
help("ZeaMays")