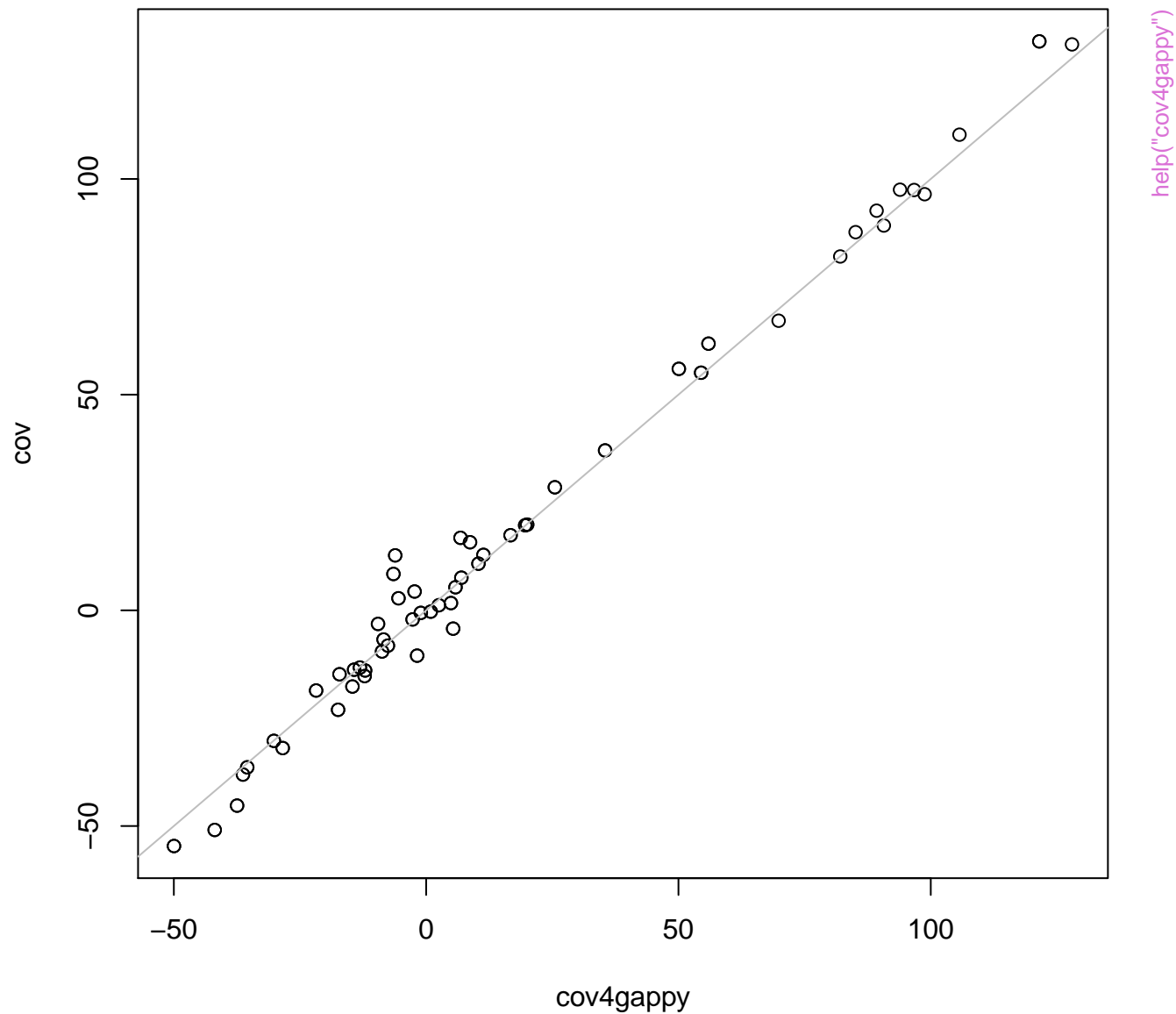


Snow line

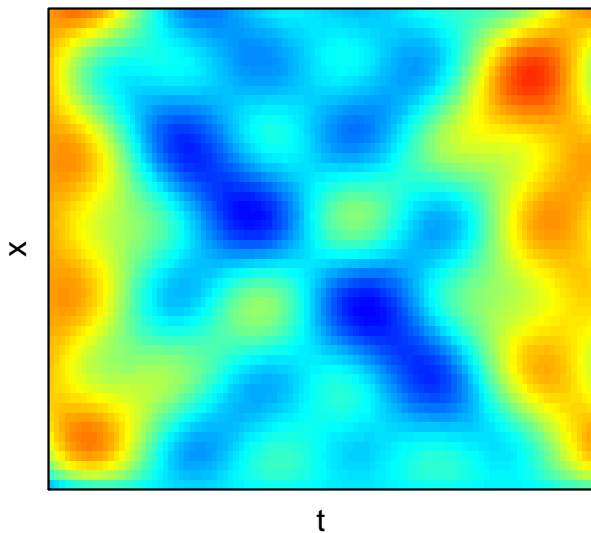
150

help("colorPalette")

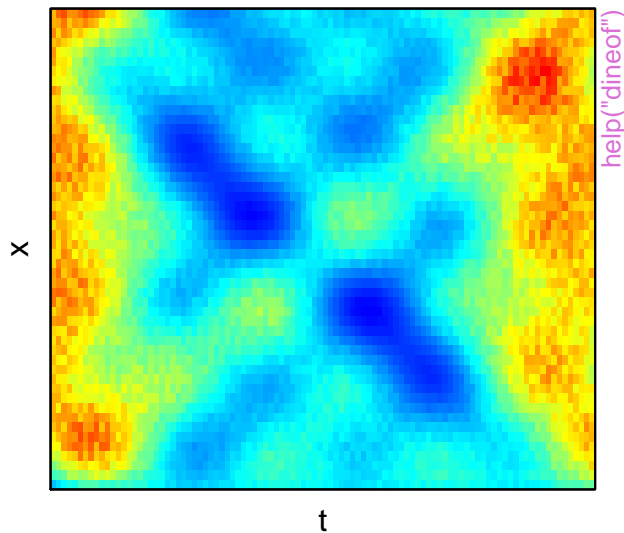
covariance comparison



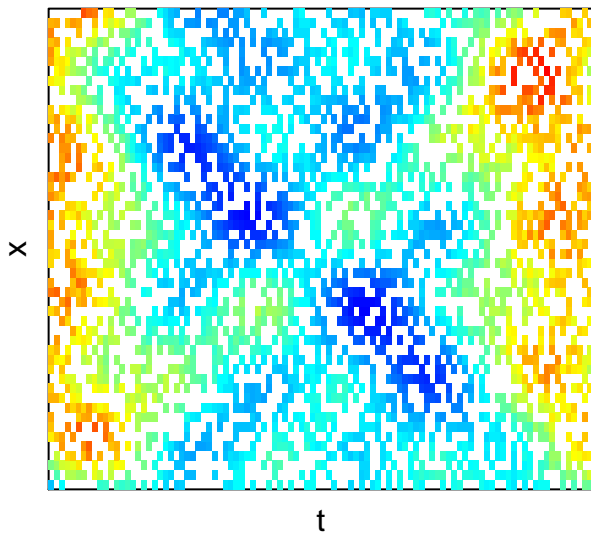
A) True



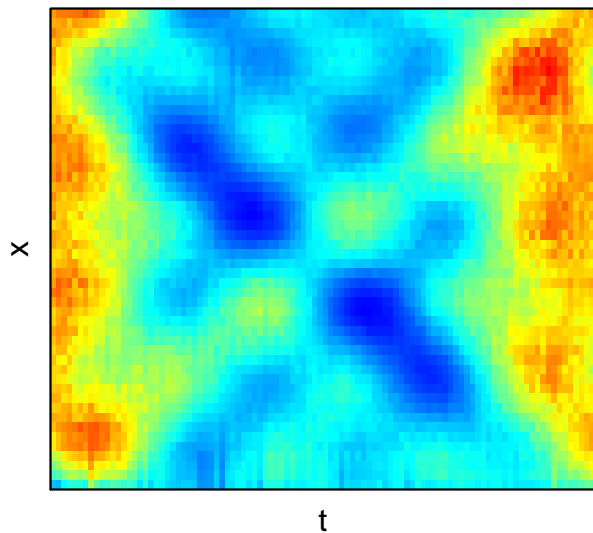
B) True + Noise (N/S = 0.1)

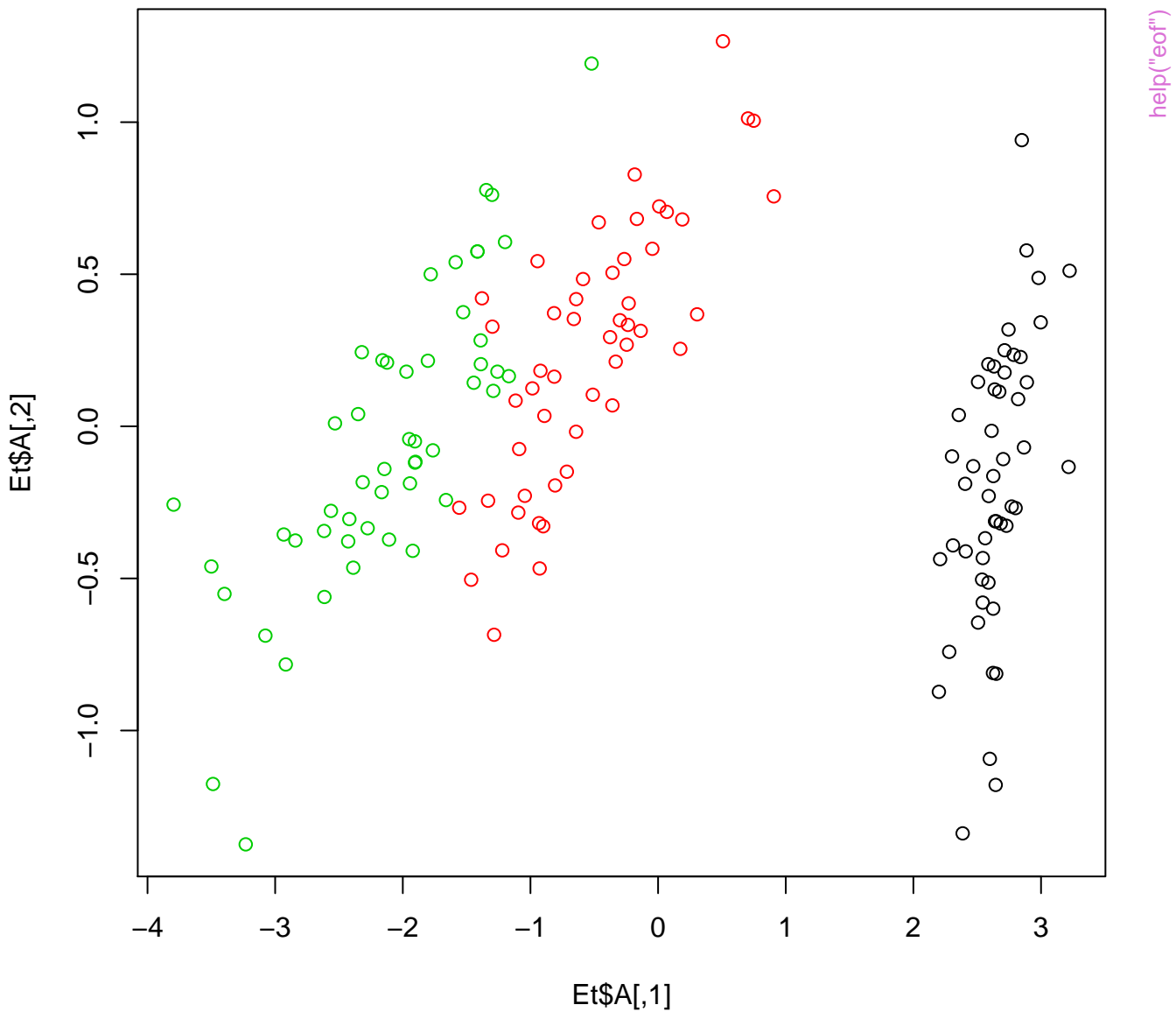


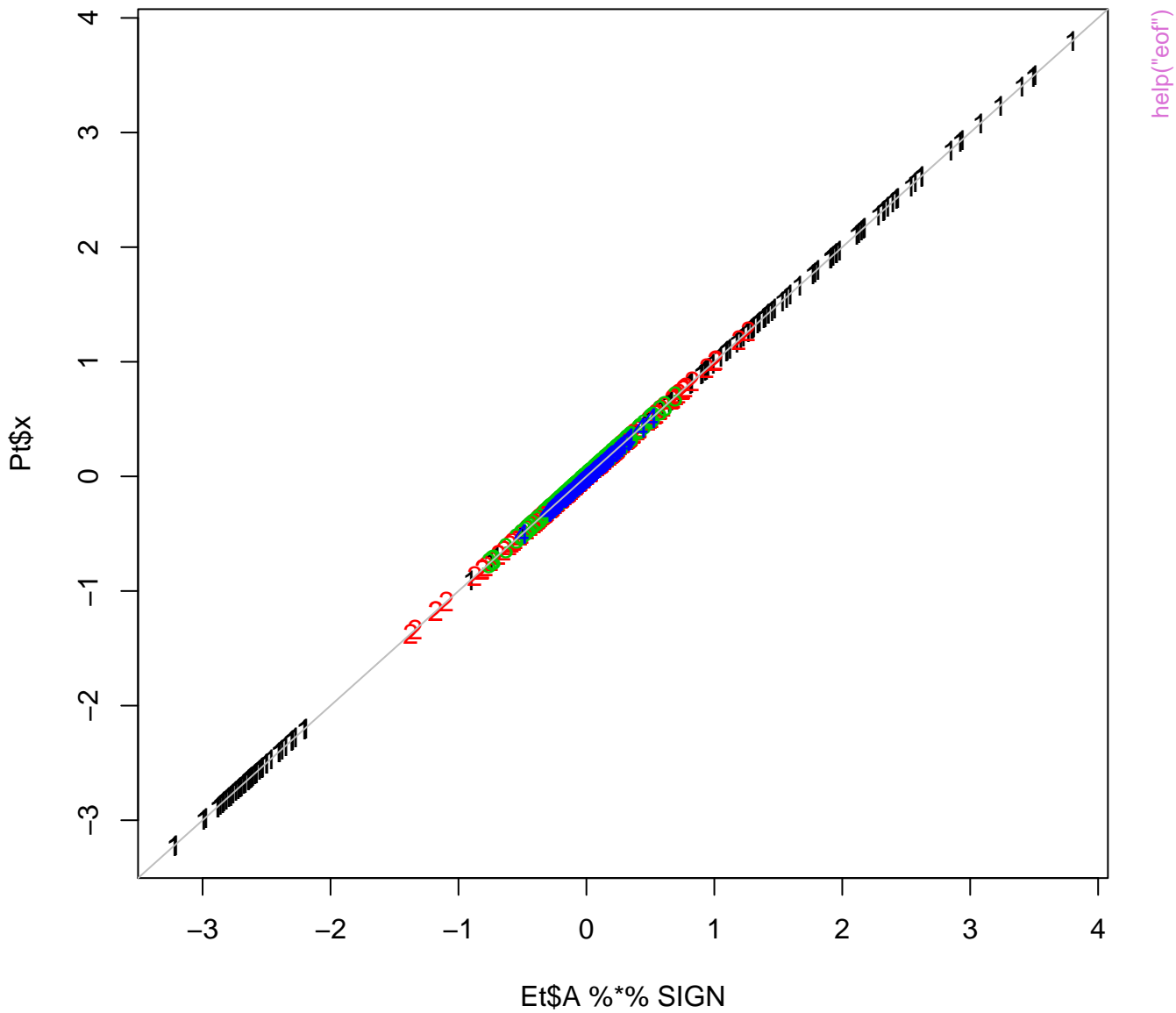
C) Observed (50 % gaps)

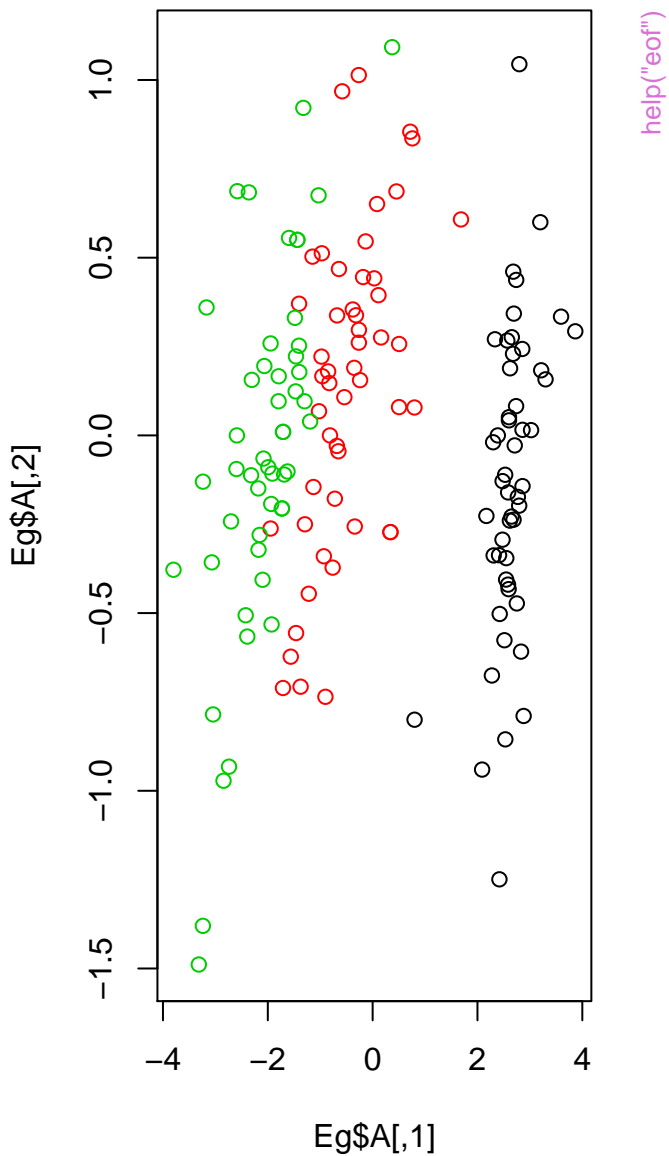
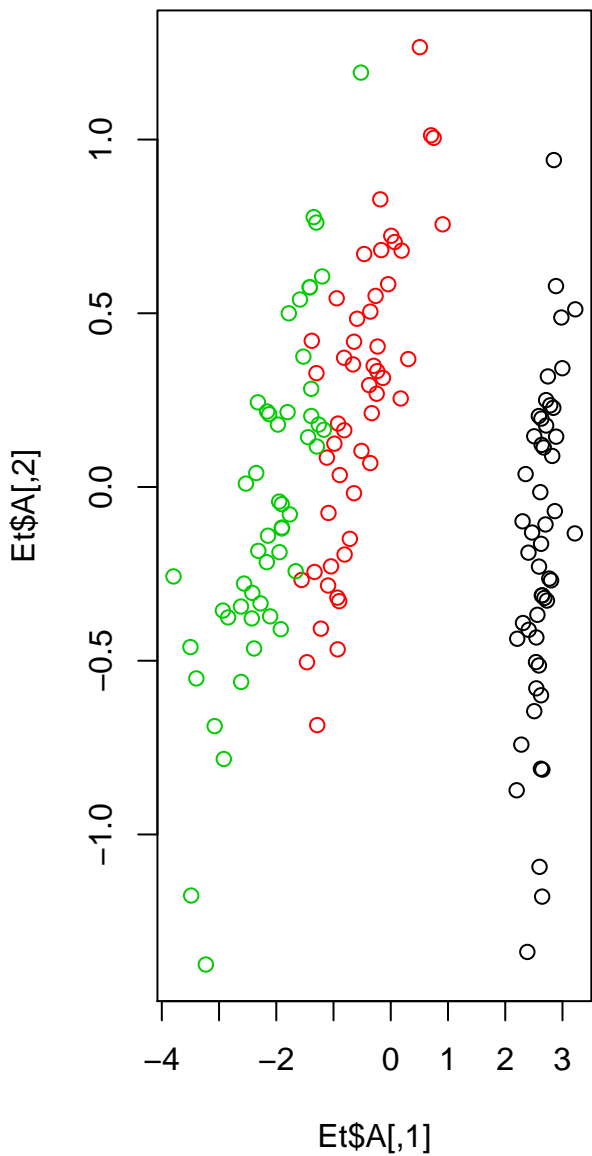


D) Reconstruction









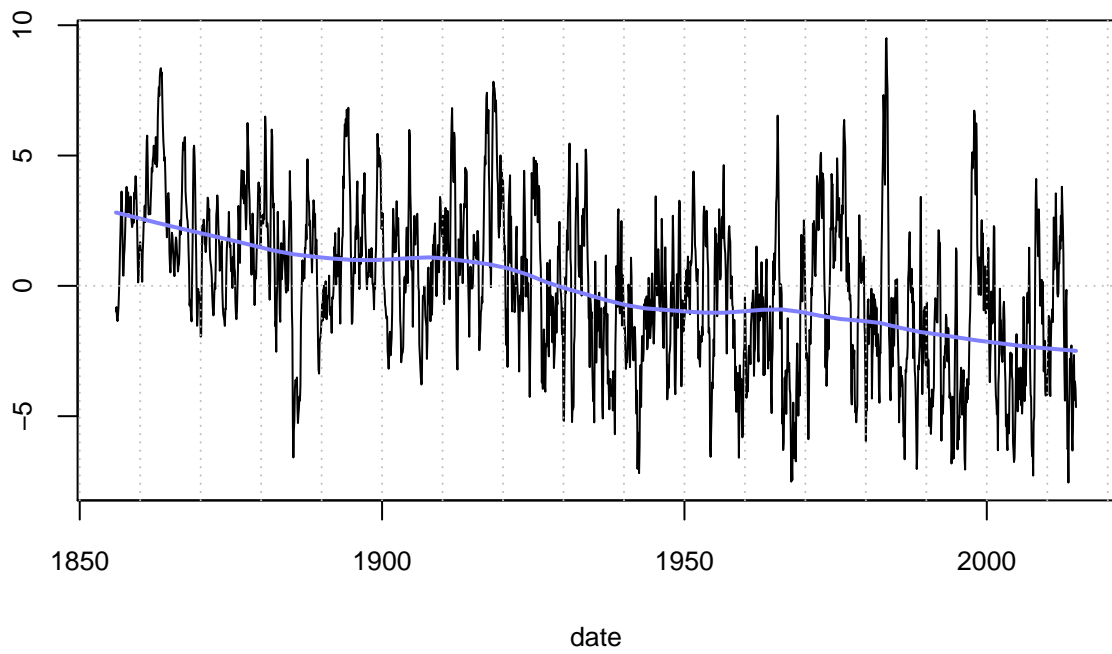
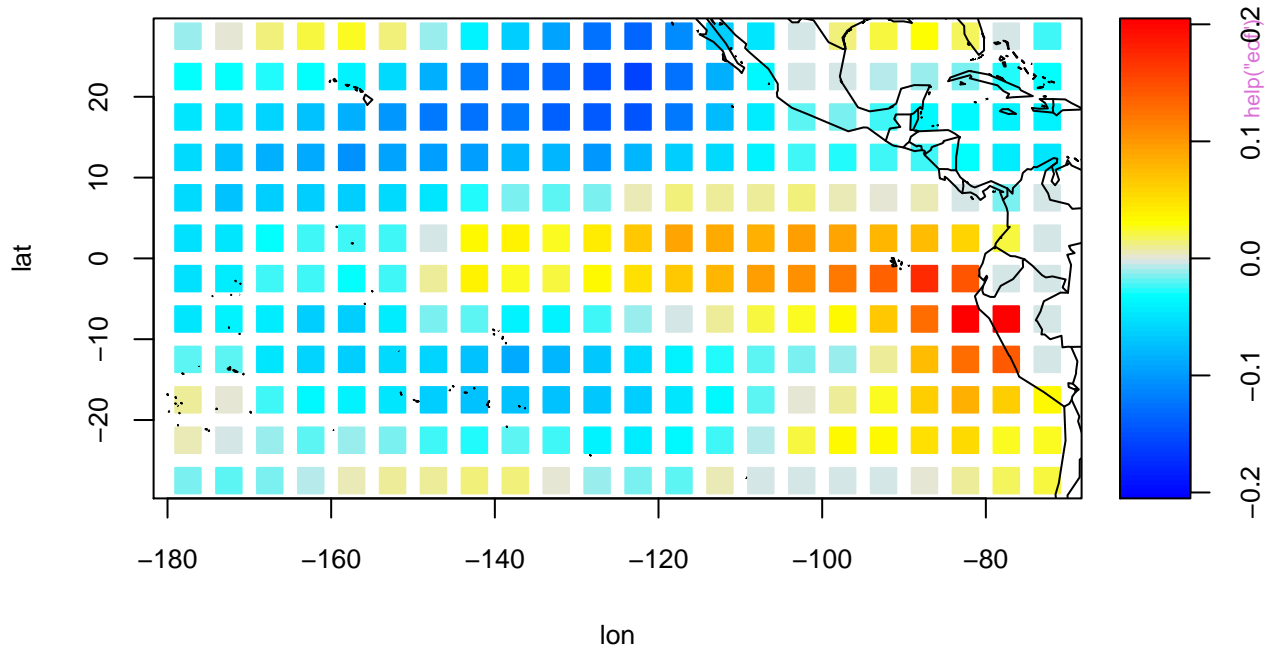
■ Sepal.Length ■ Sepal.Width ■ Petal.Length ■ Petal.Width

Non-gappy

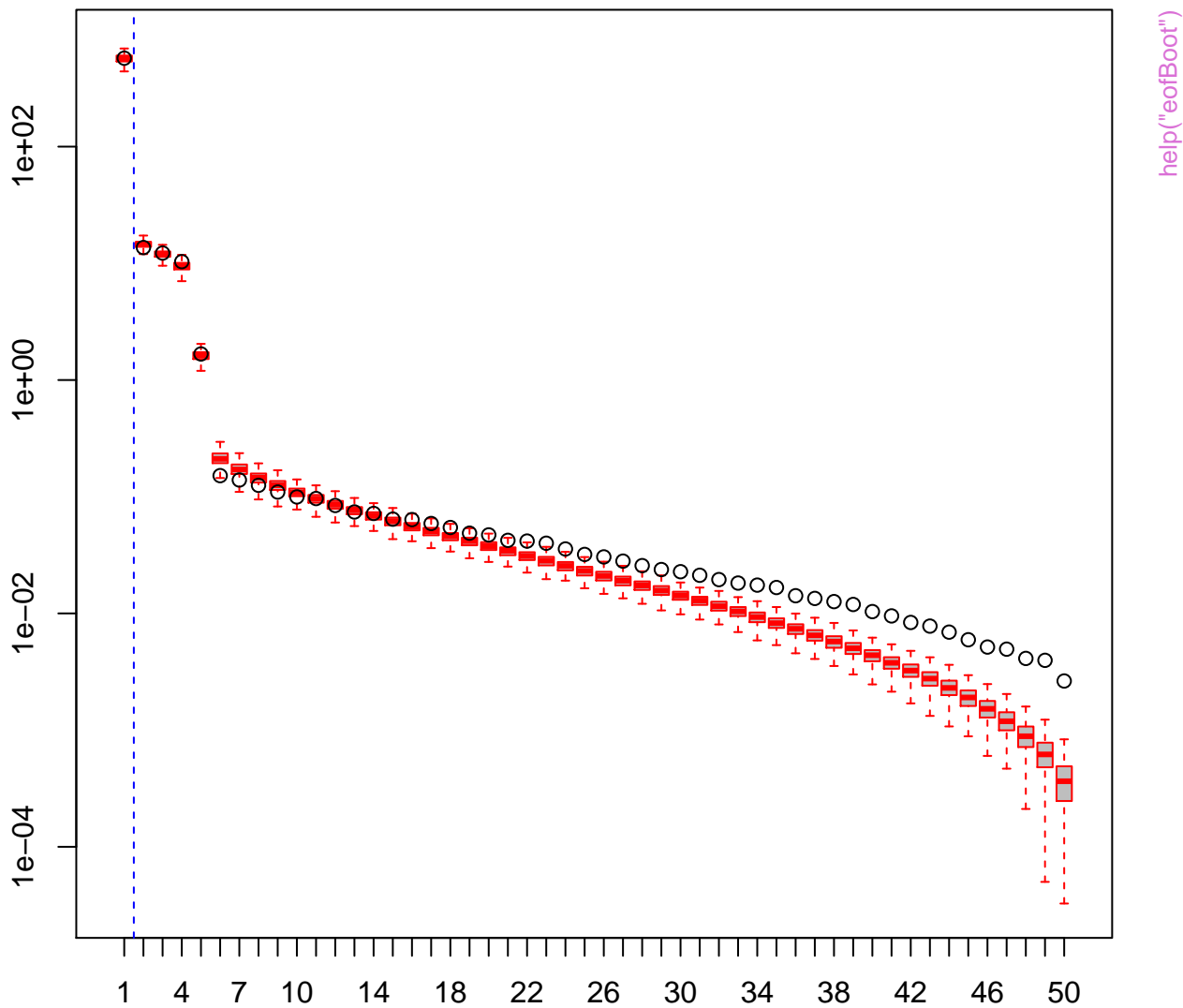


Gappy

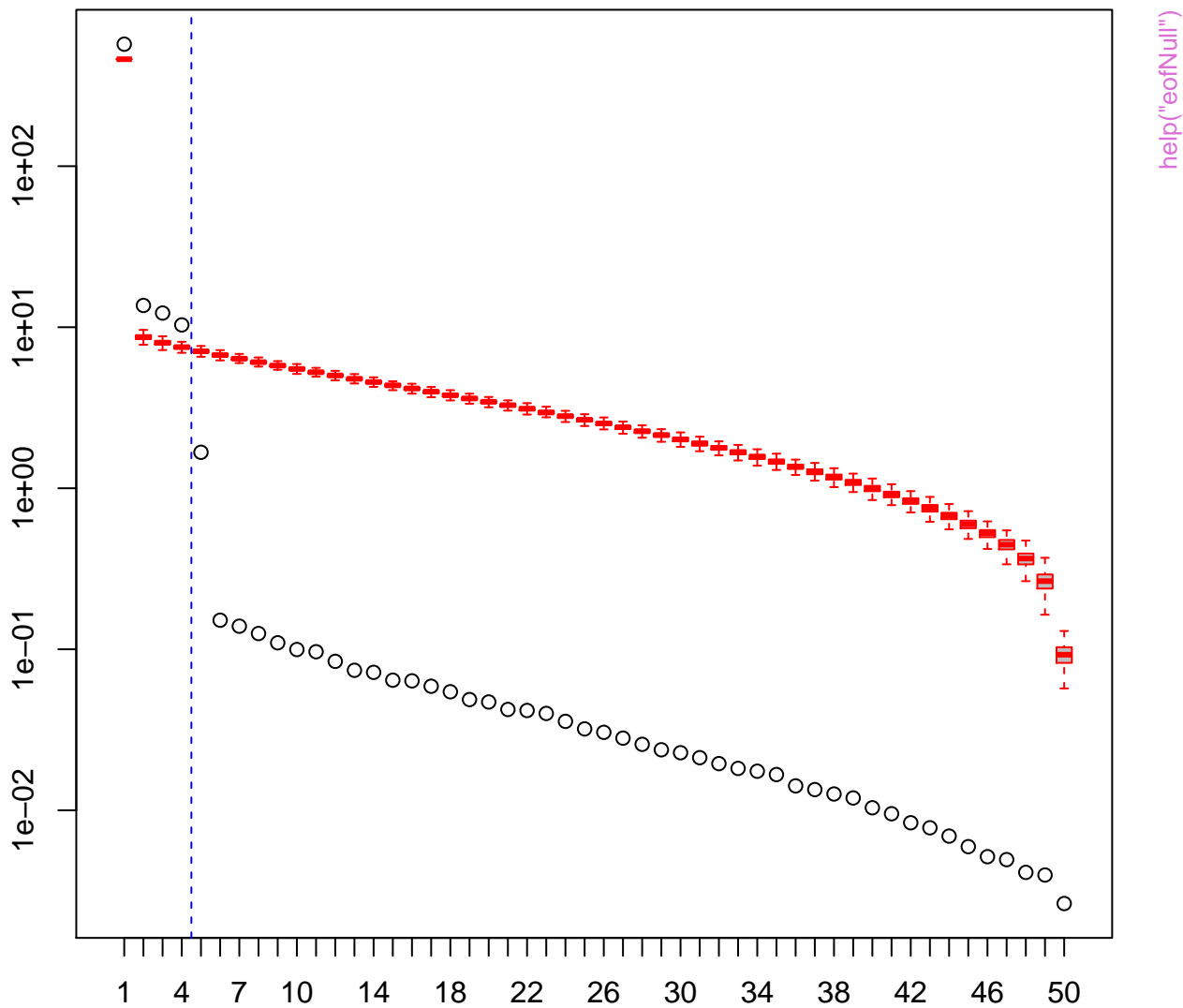


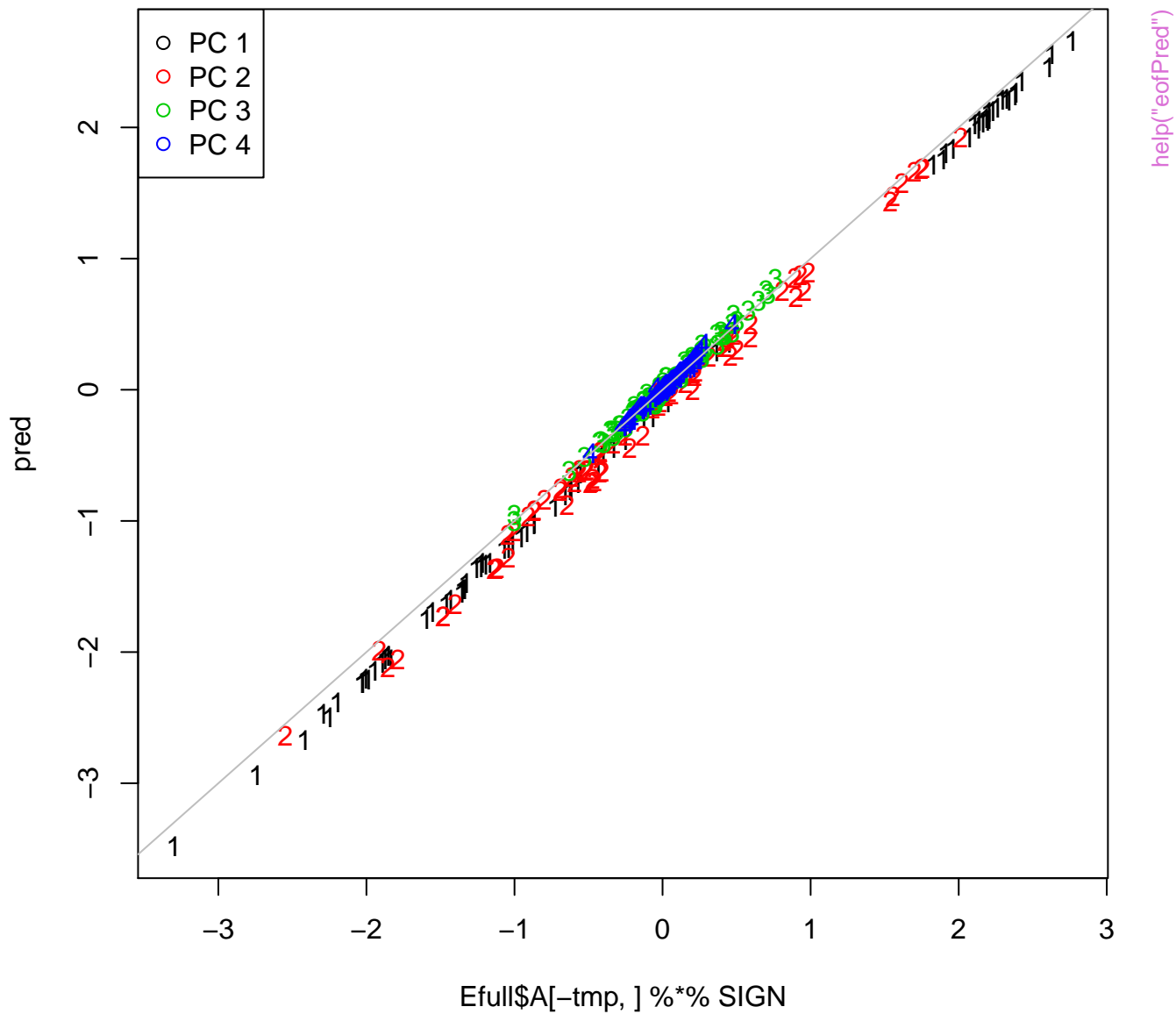


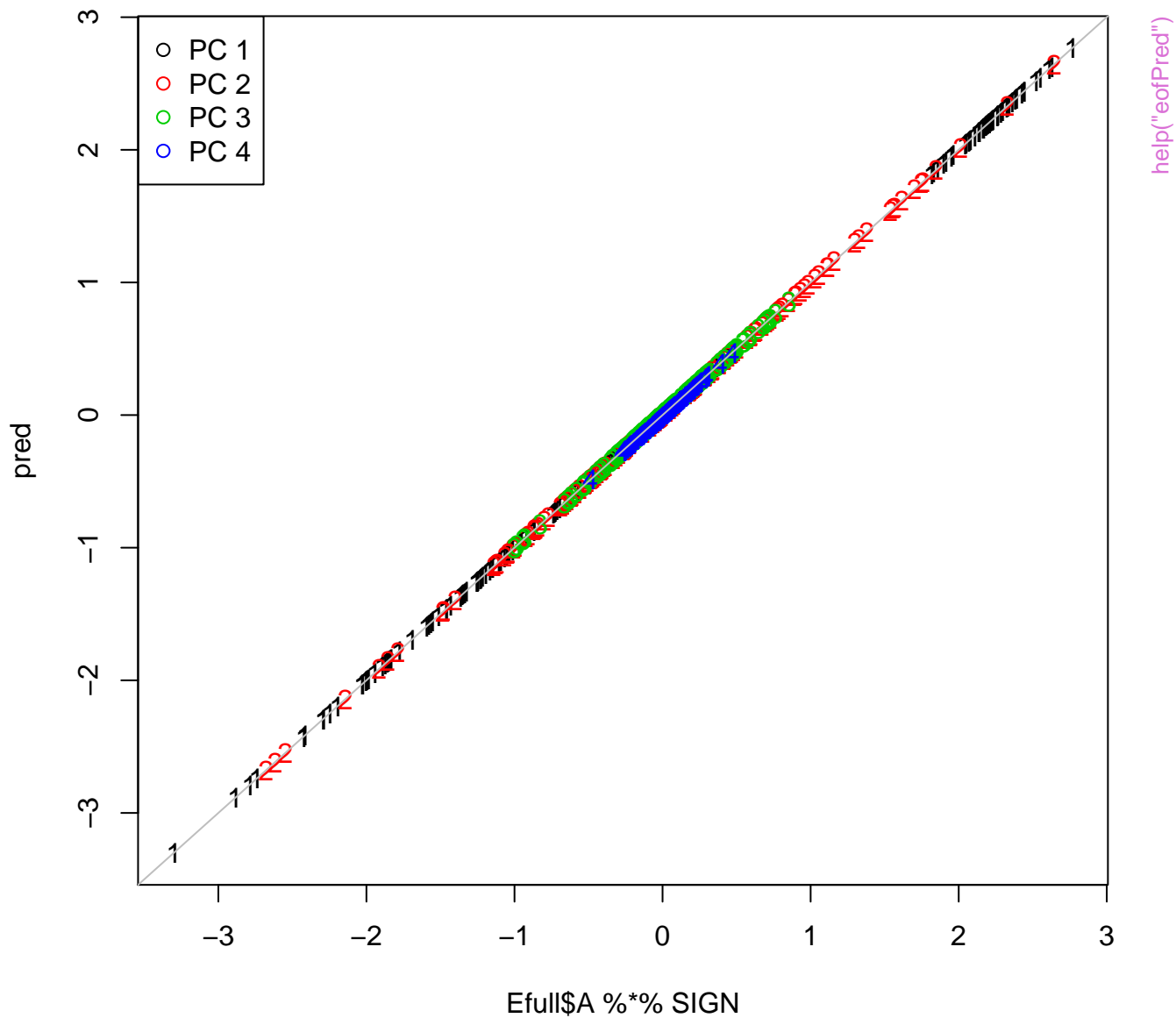
Non-mixed PCs = 1

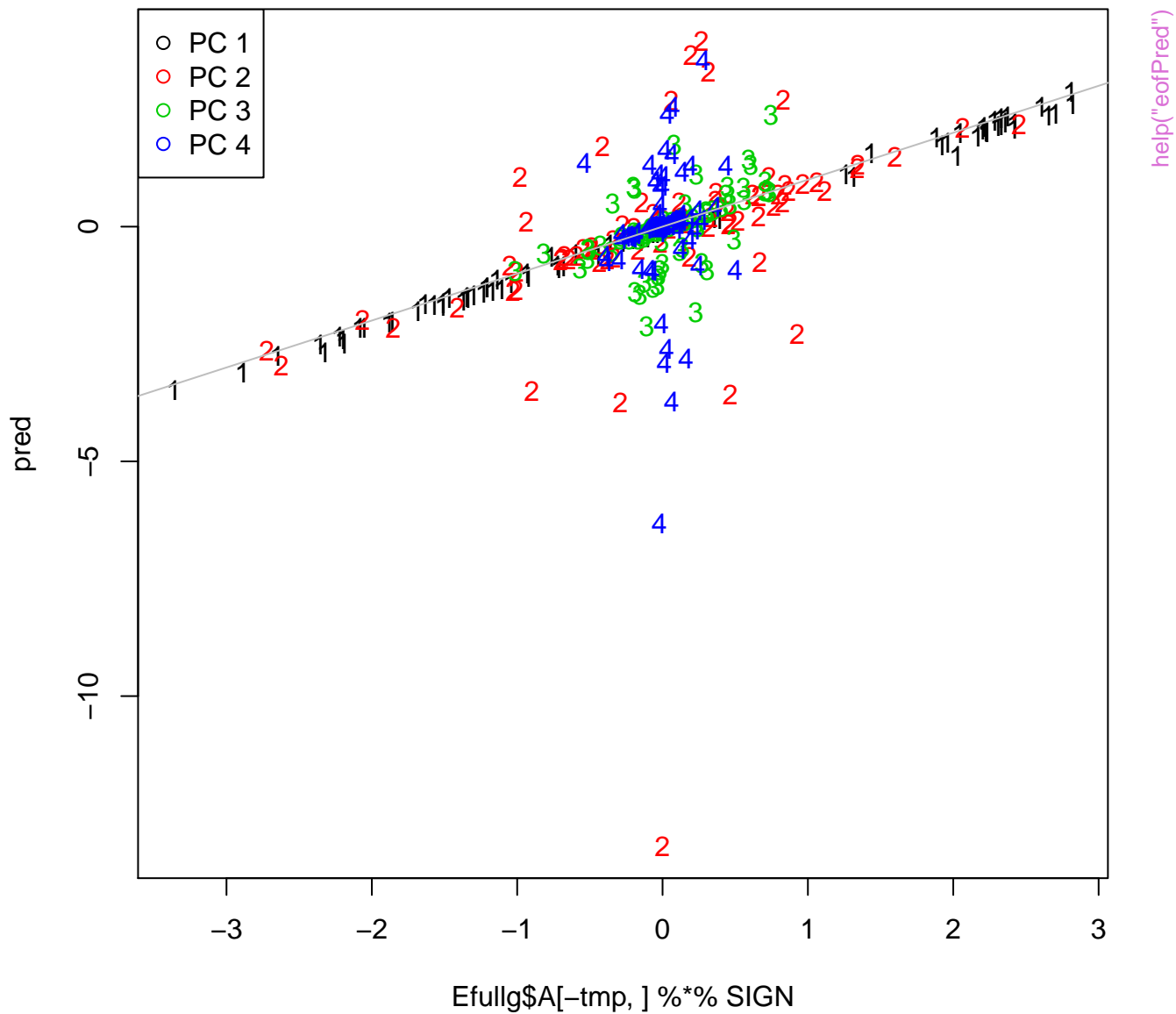


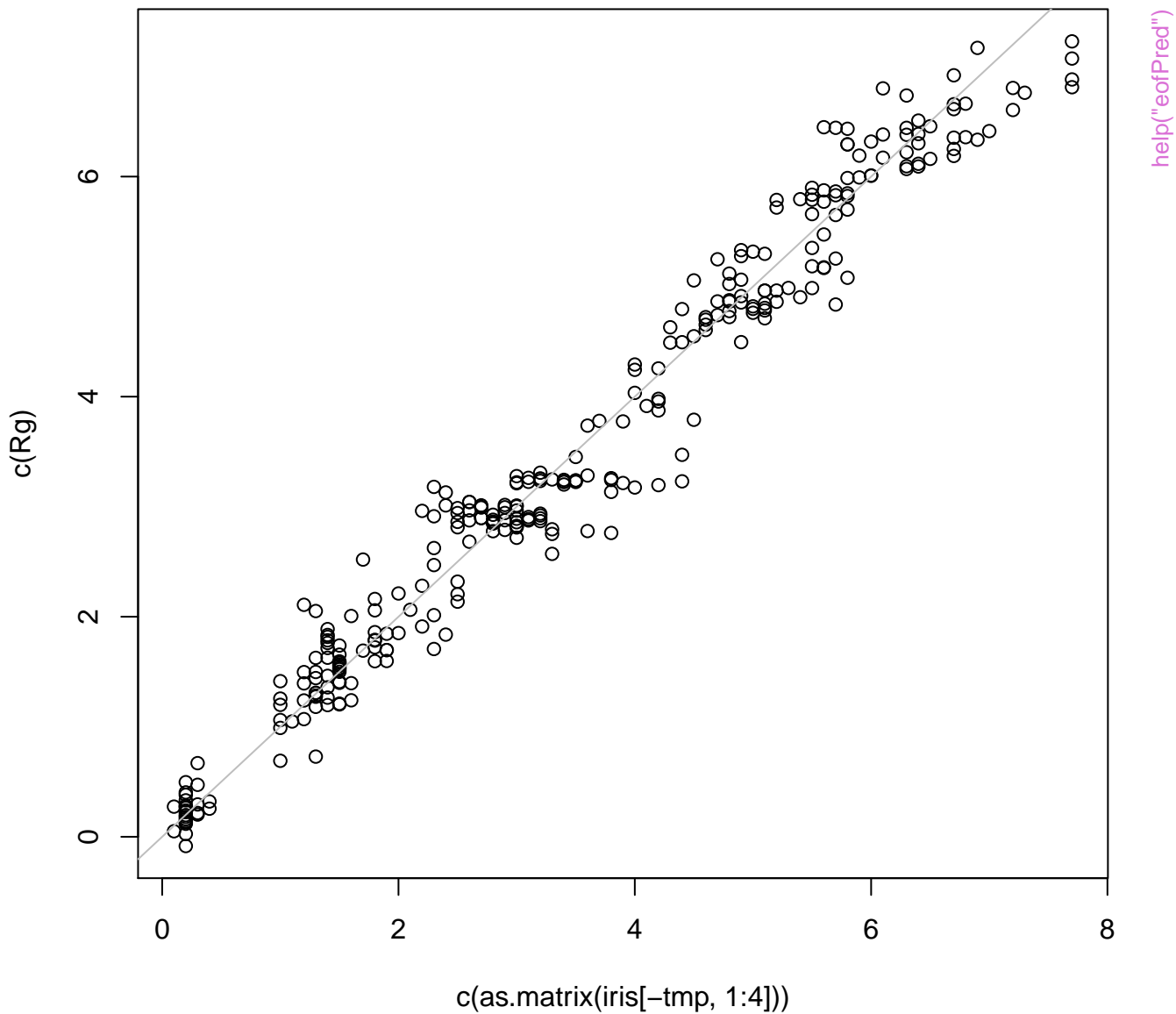
Significant PCs = 4



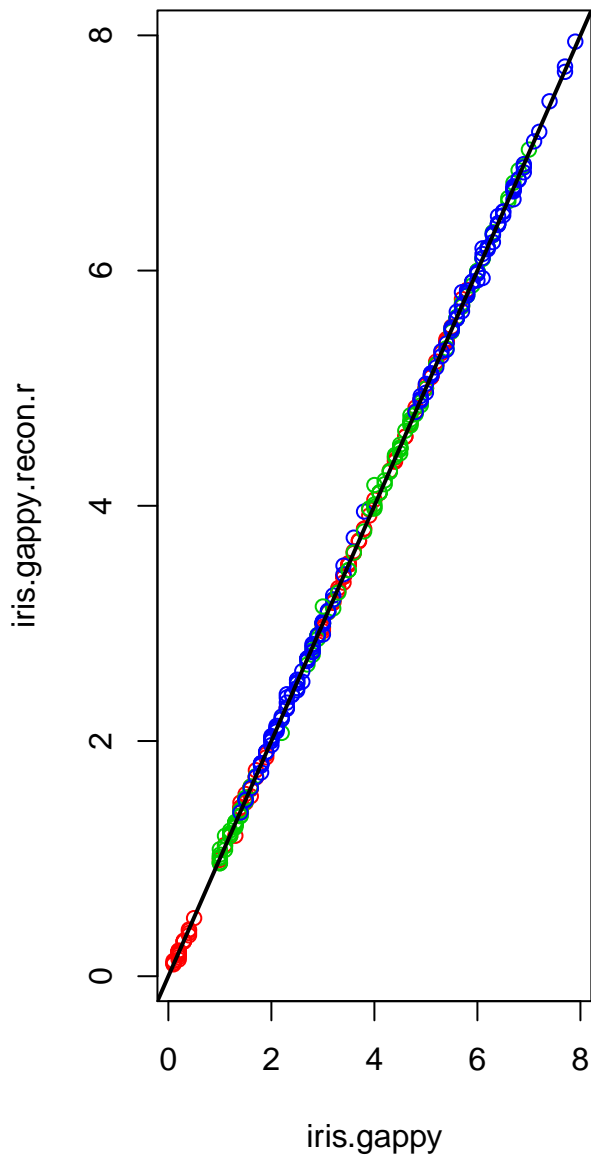




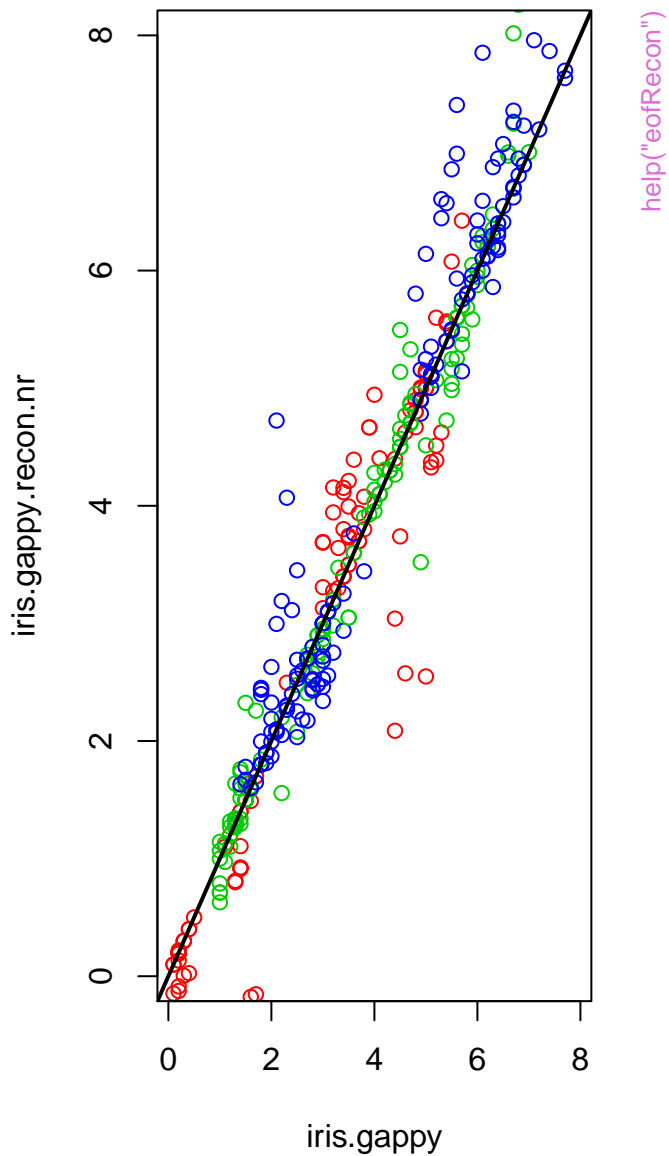




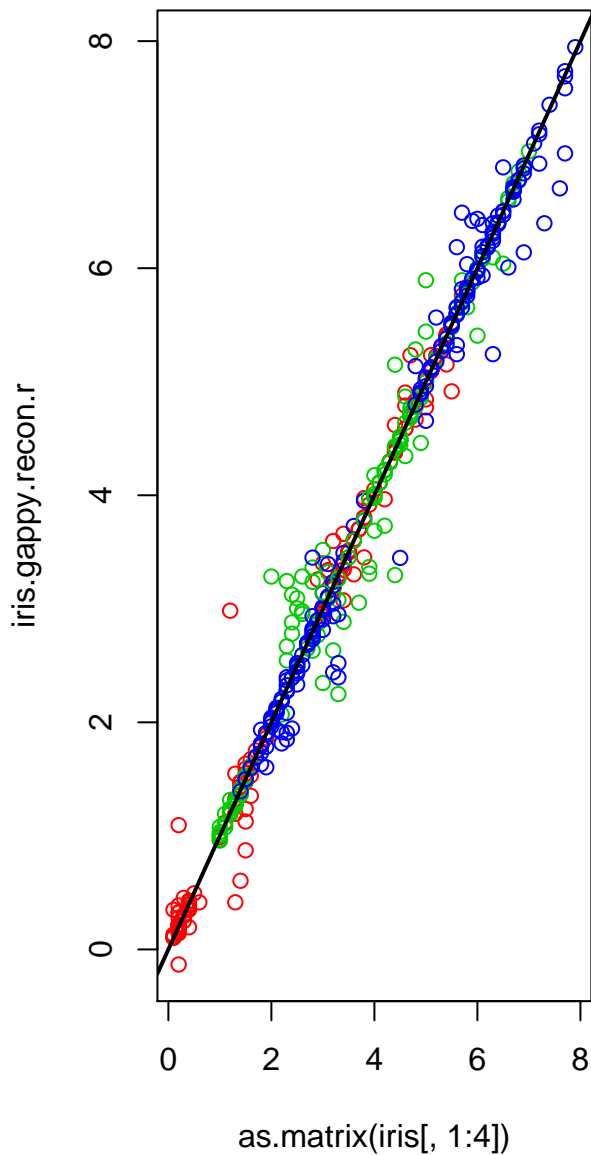
recursive=TRUE



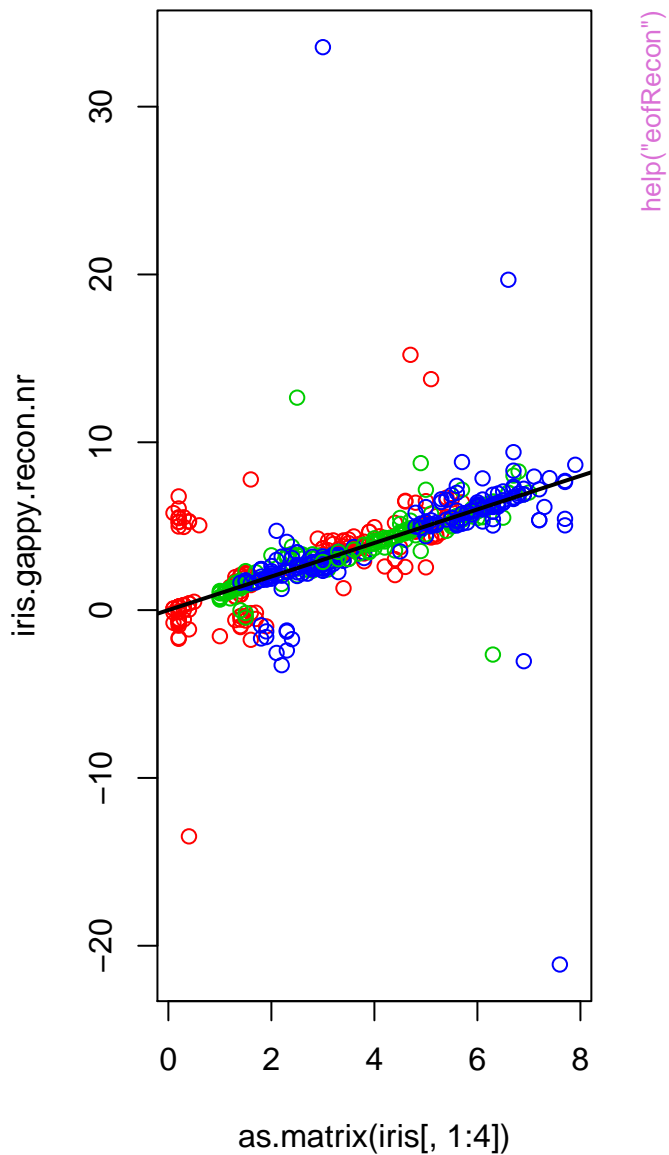
recursive=FALSE

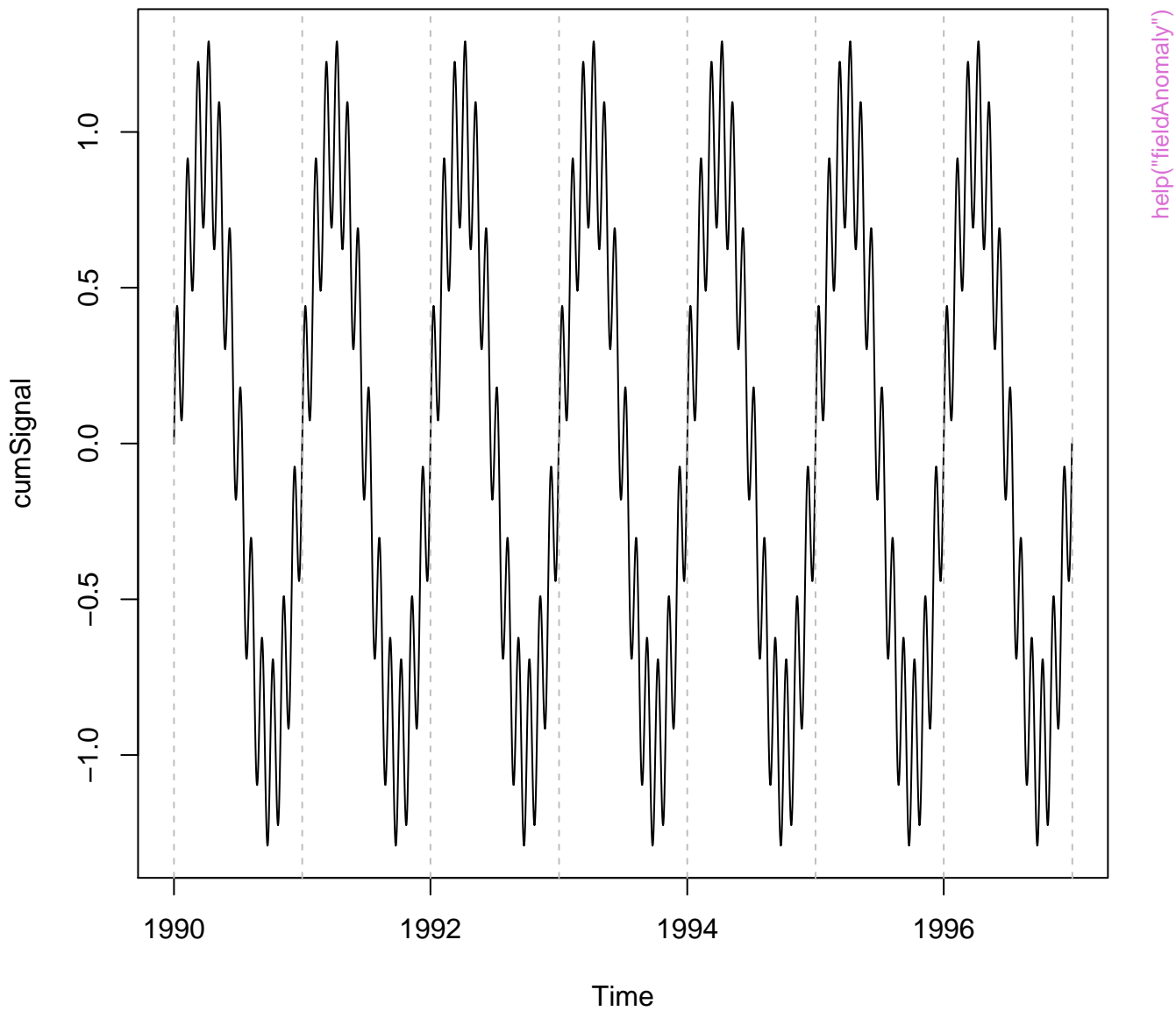


recursive=TRUE

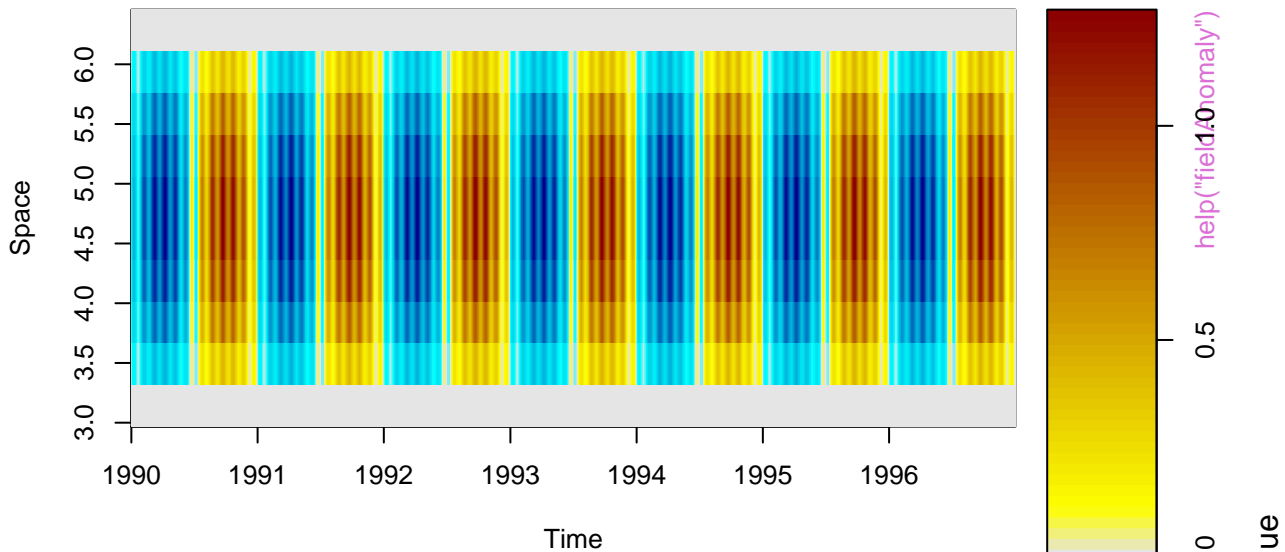


recursive=FALSE

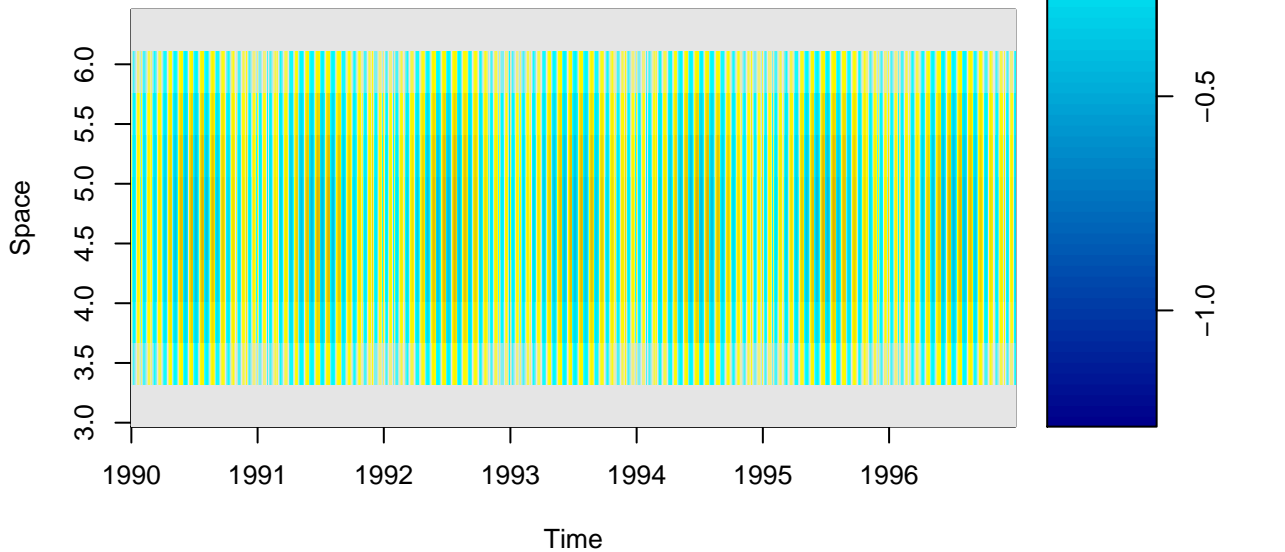




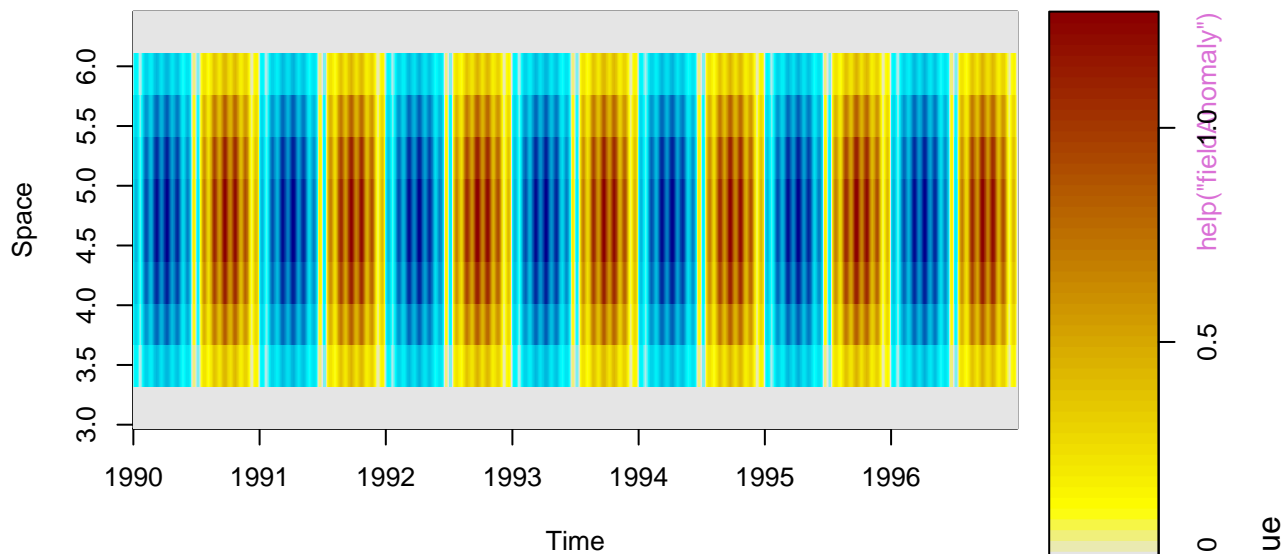
Original



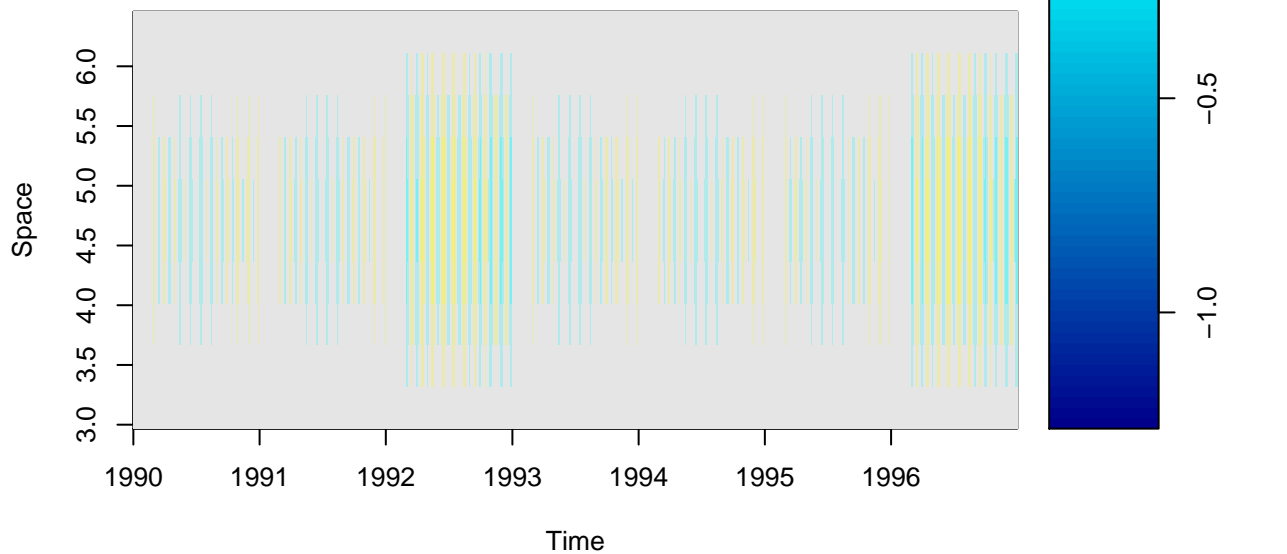
Anomaly



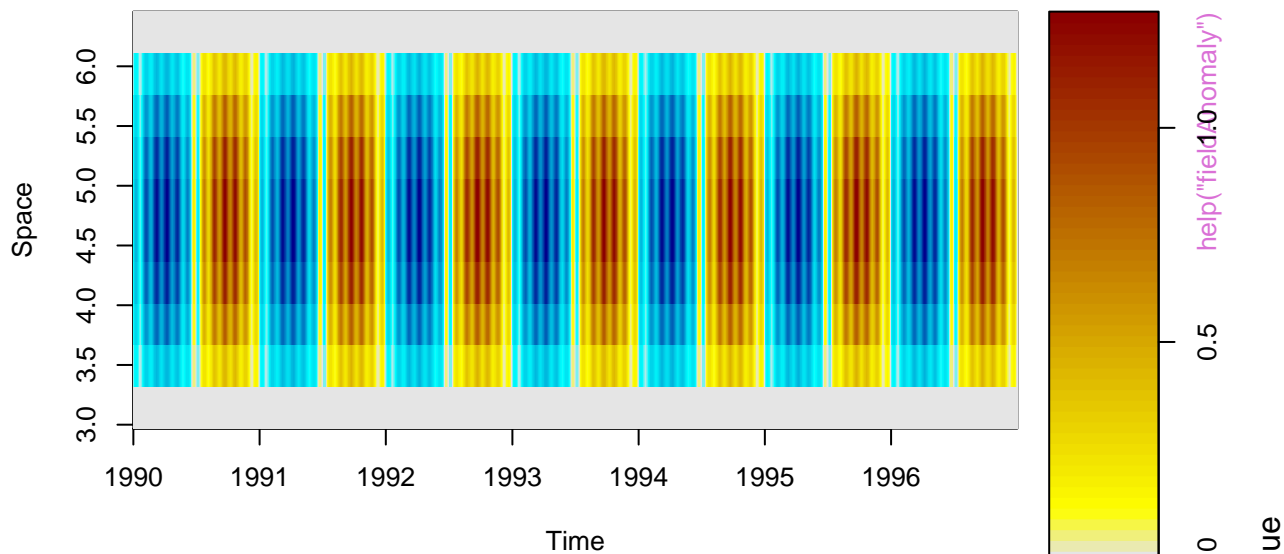
Original



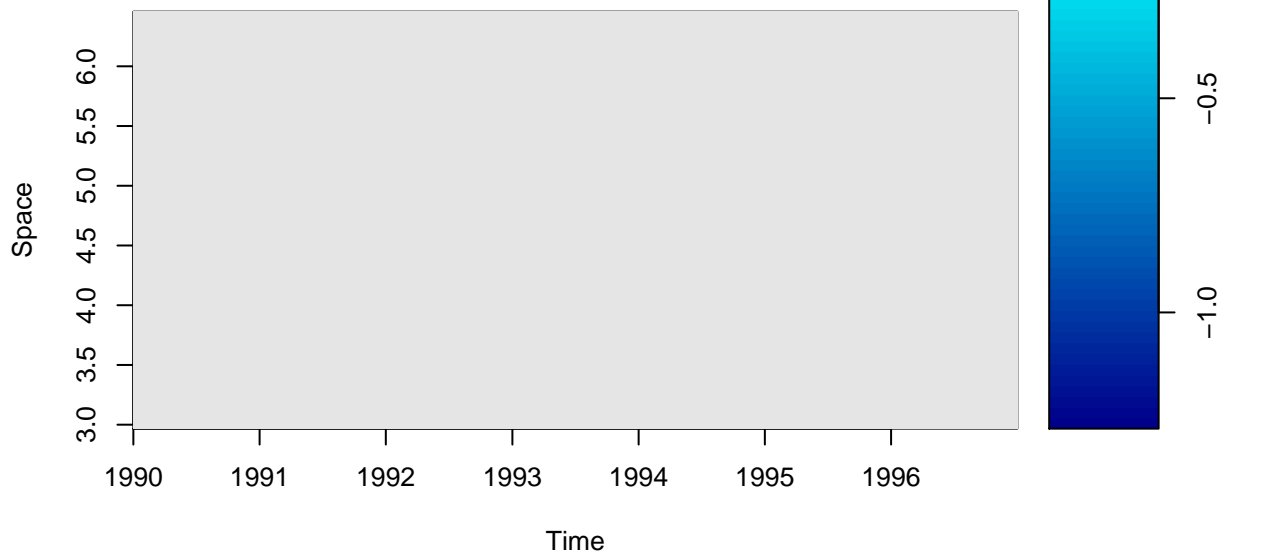
Anomaly

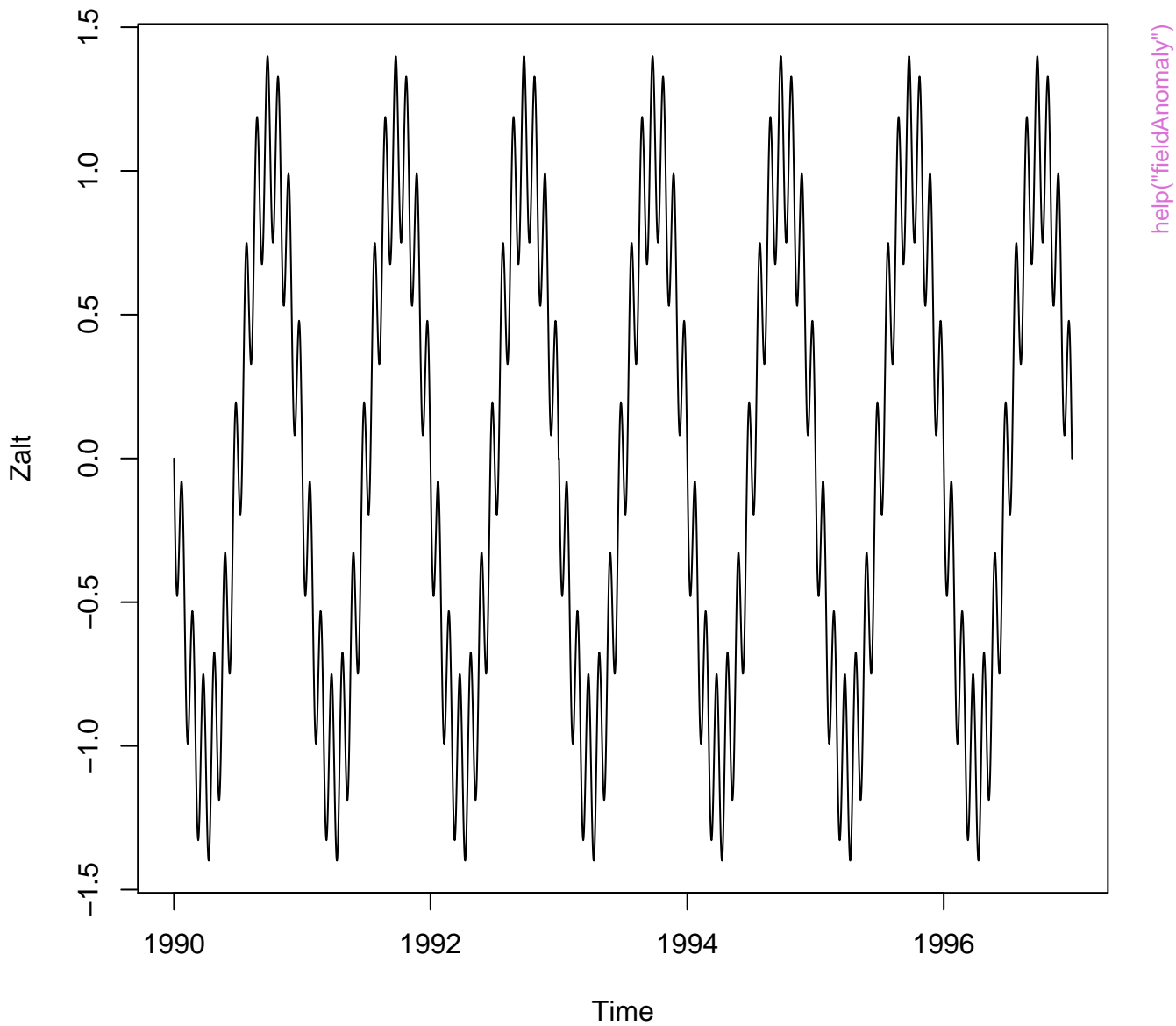


Original



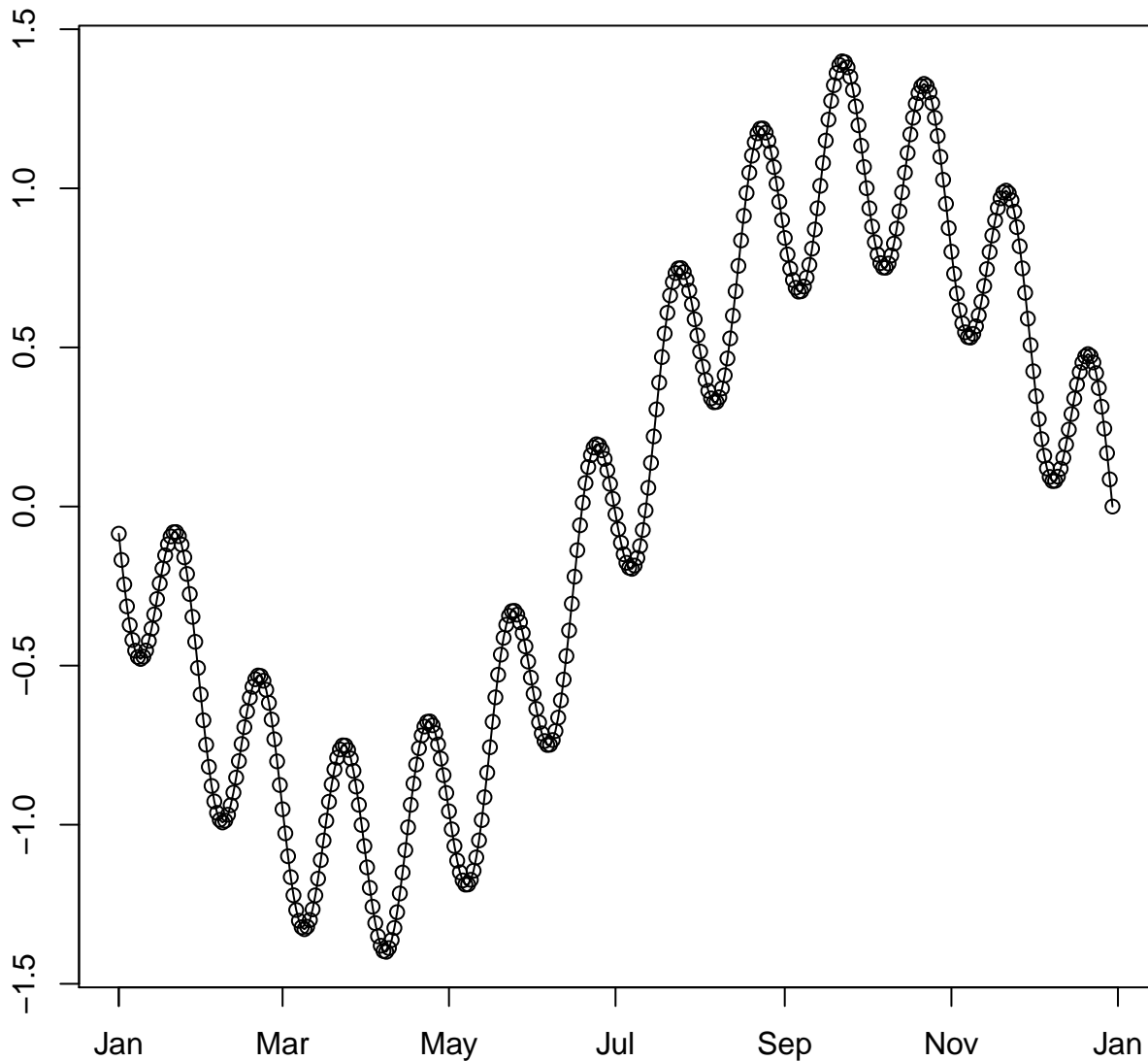
Anomaly





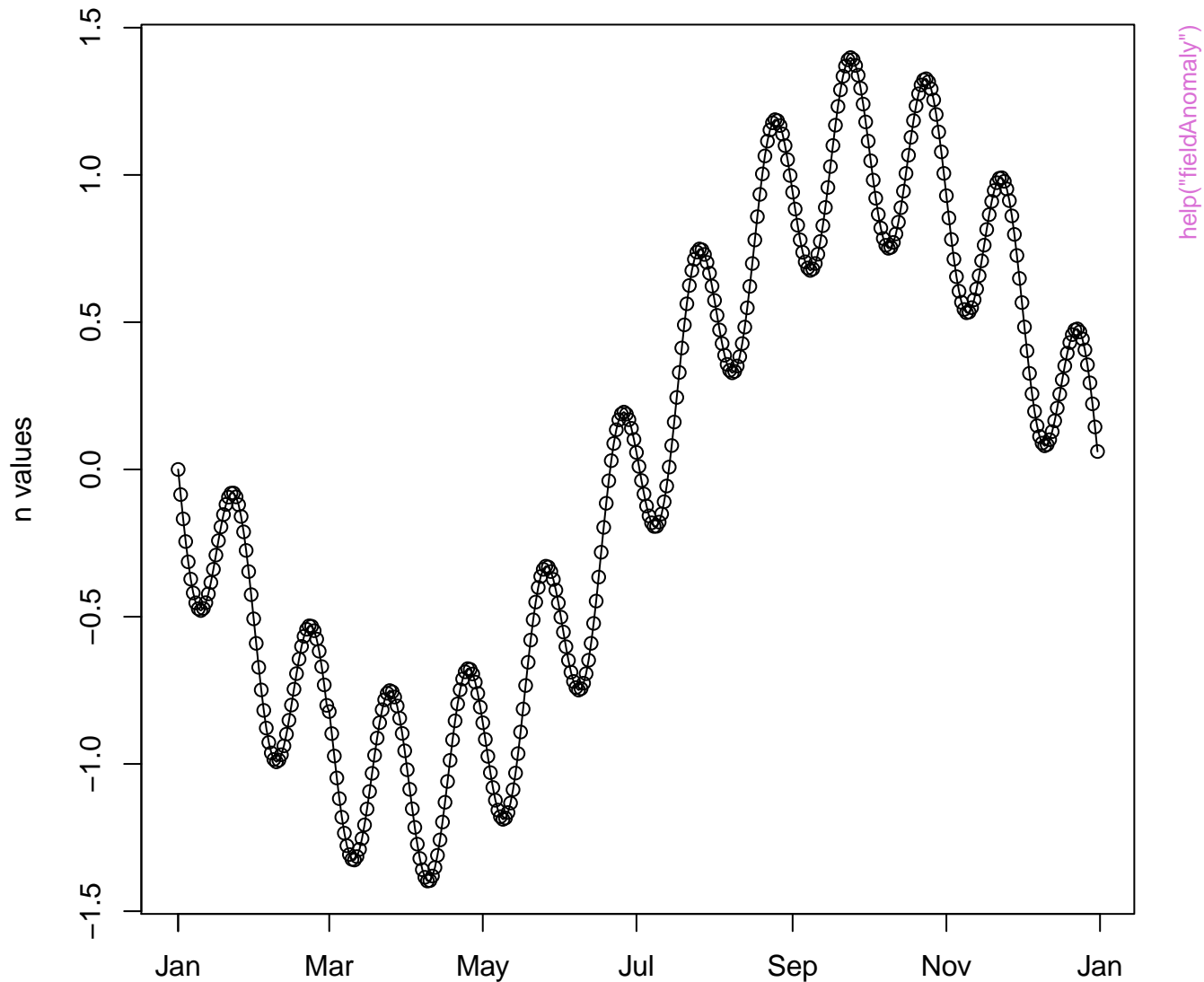
level = 'julian'

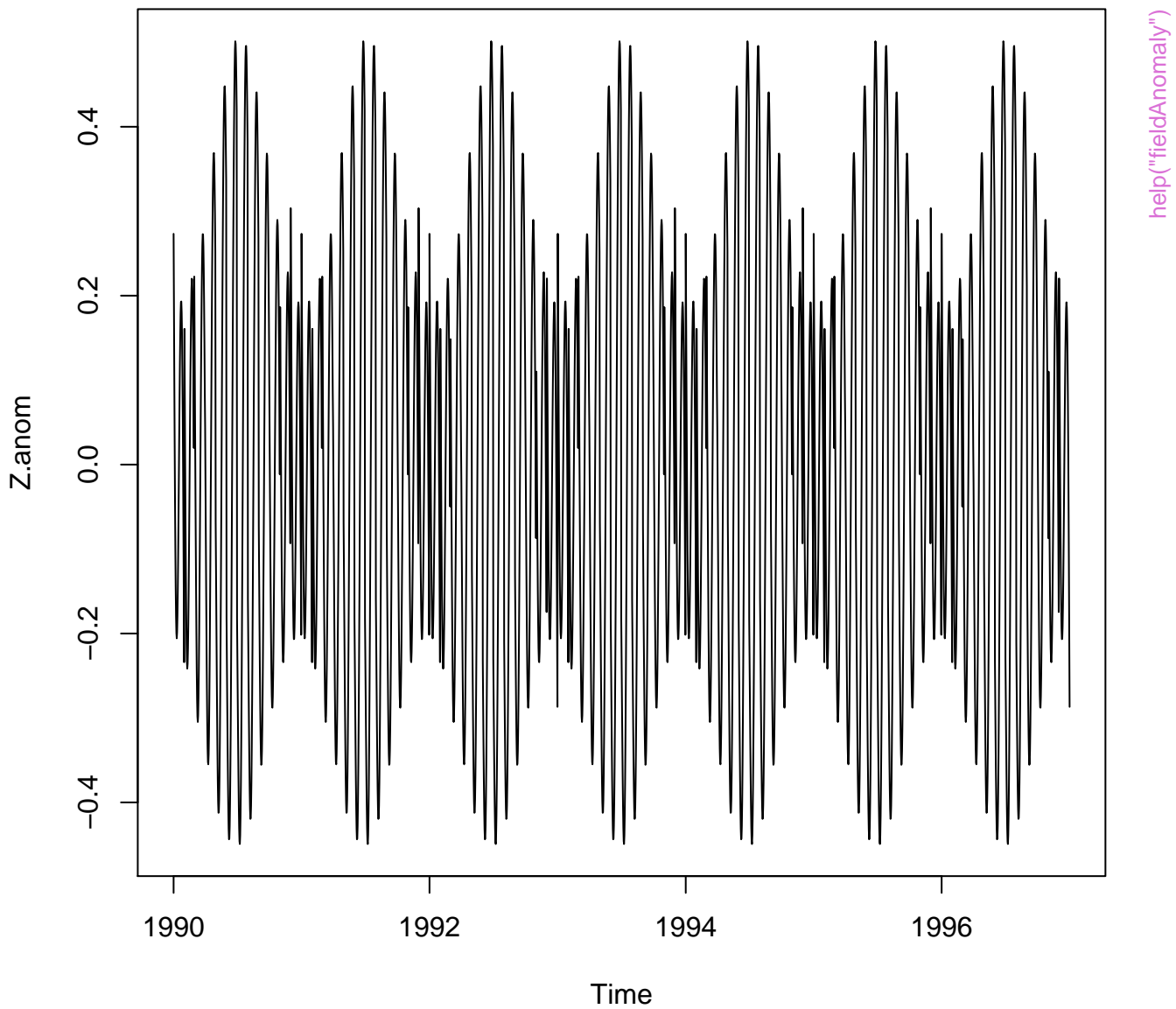
n values

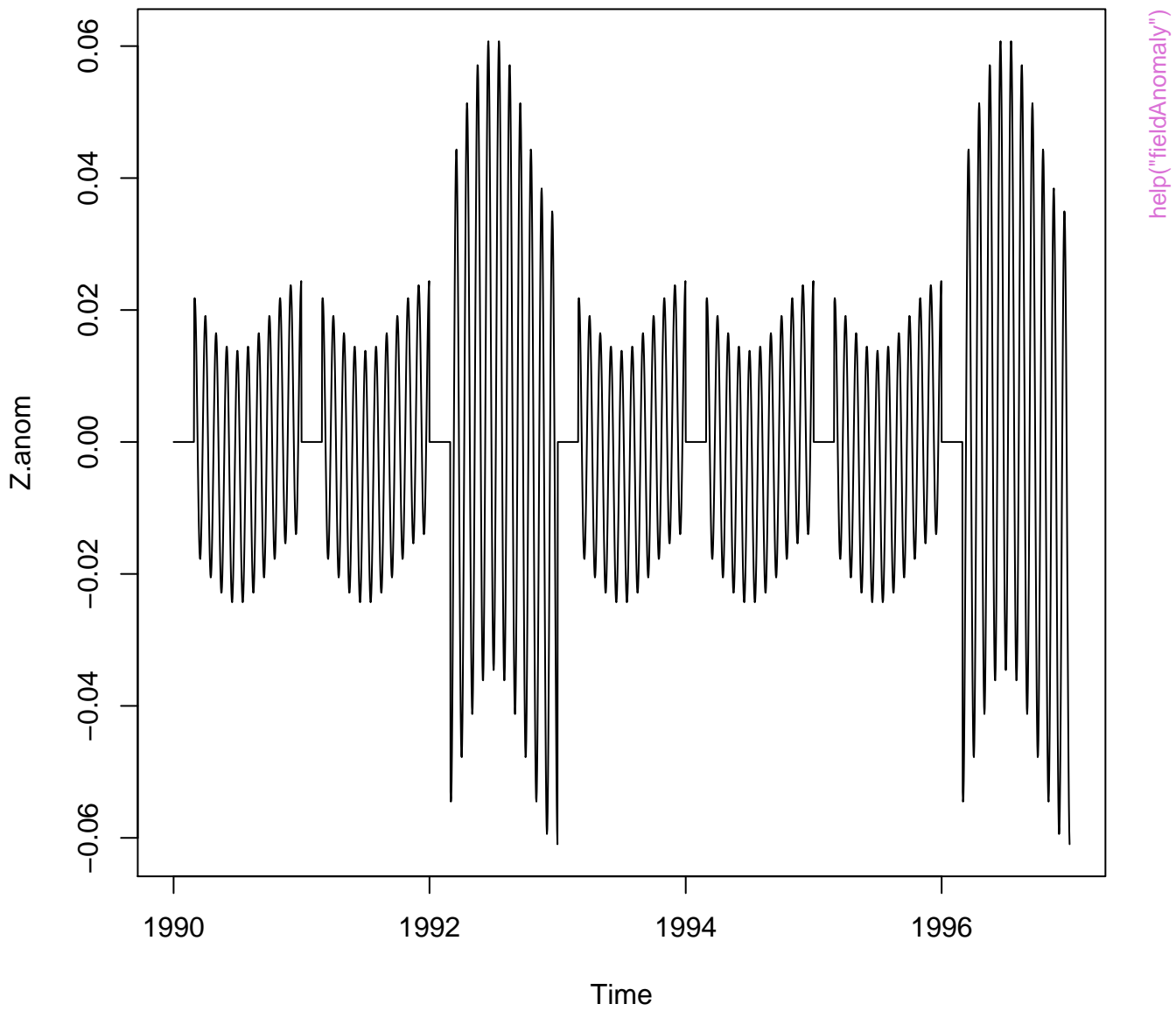


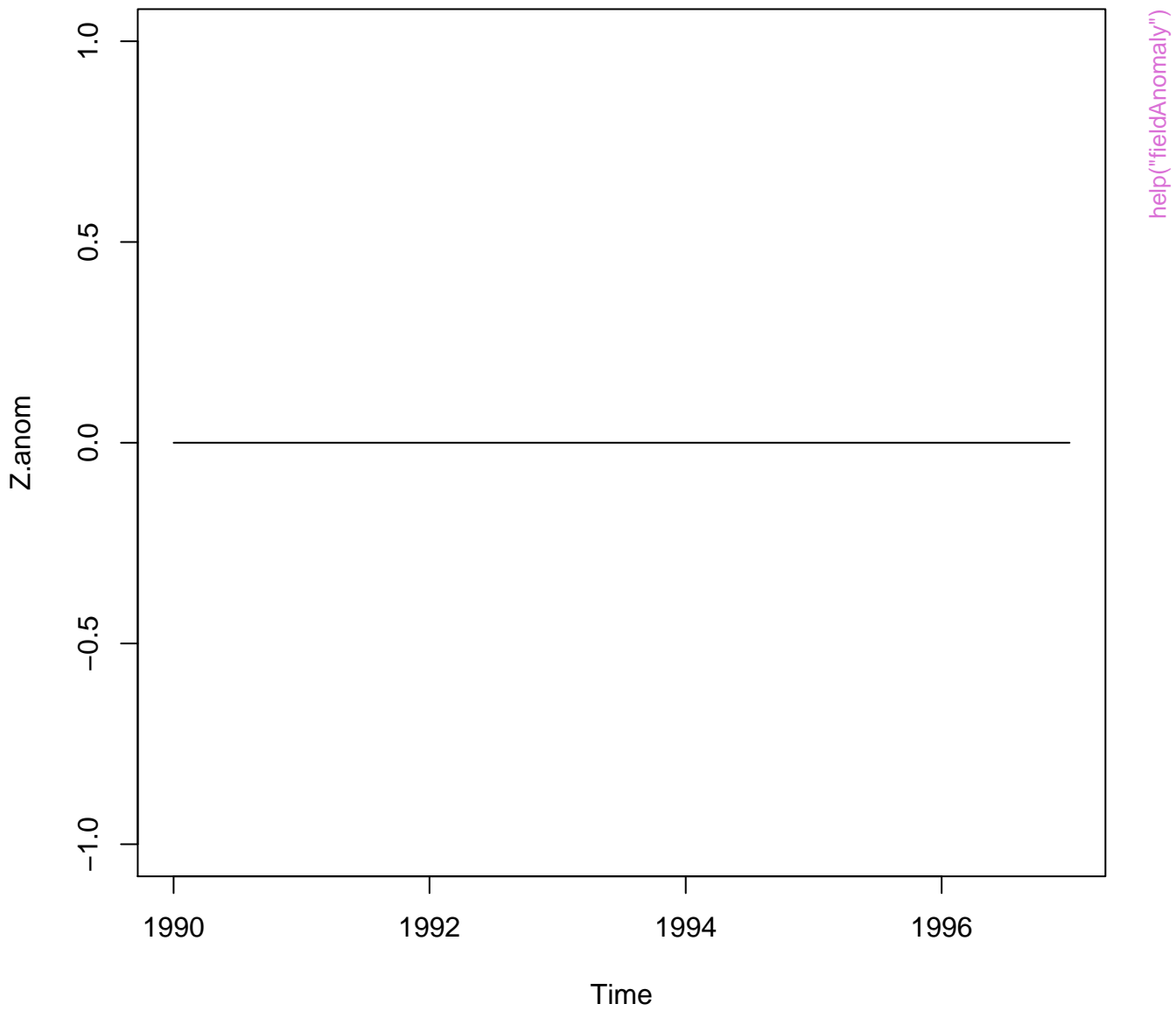
help("fieldAnomaly")

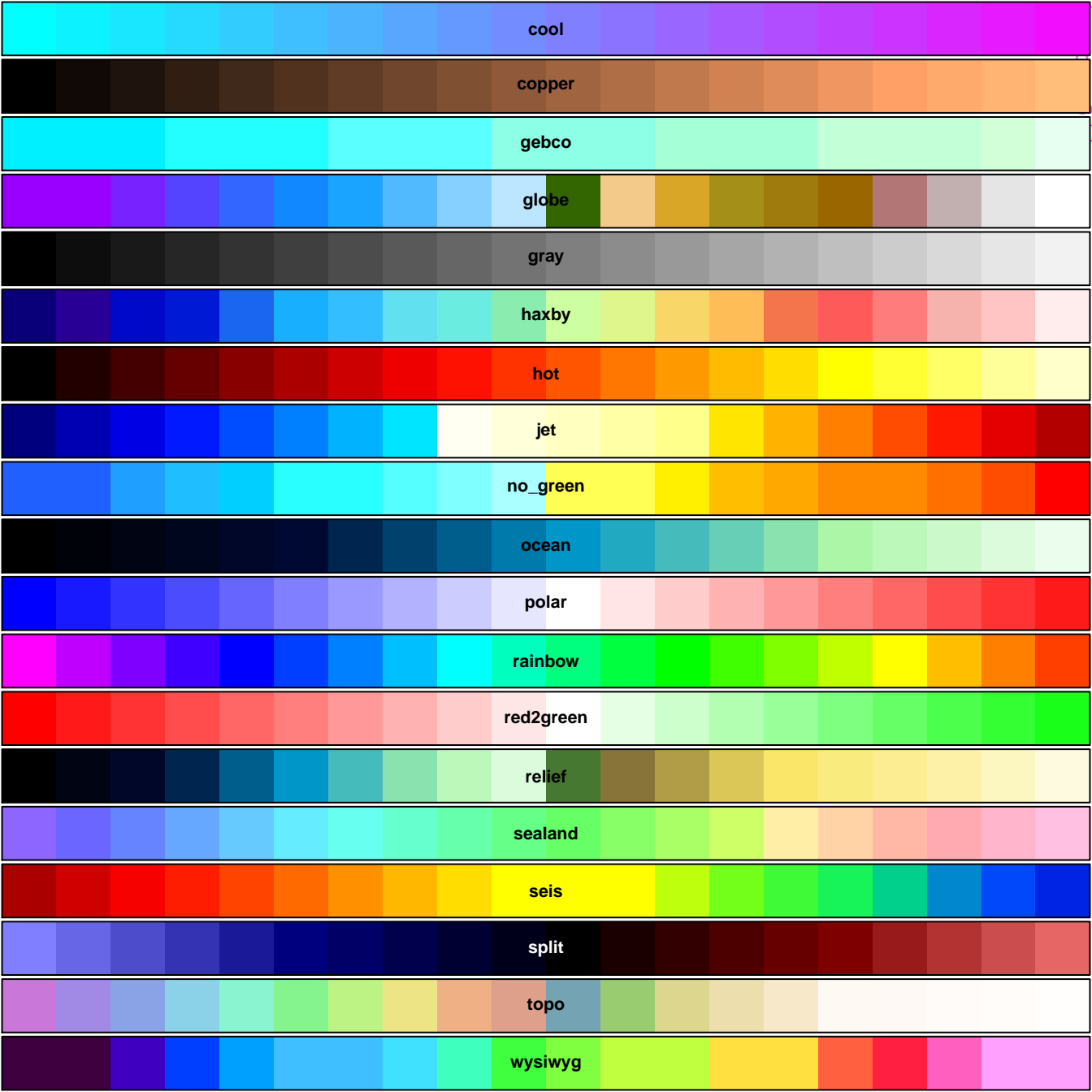
level = 'day'

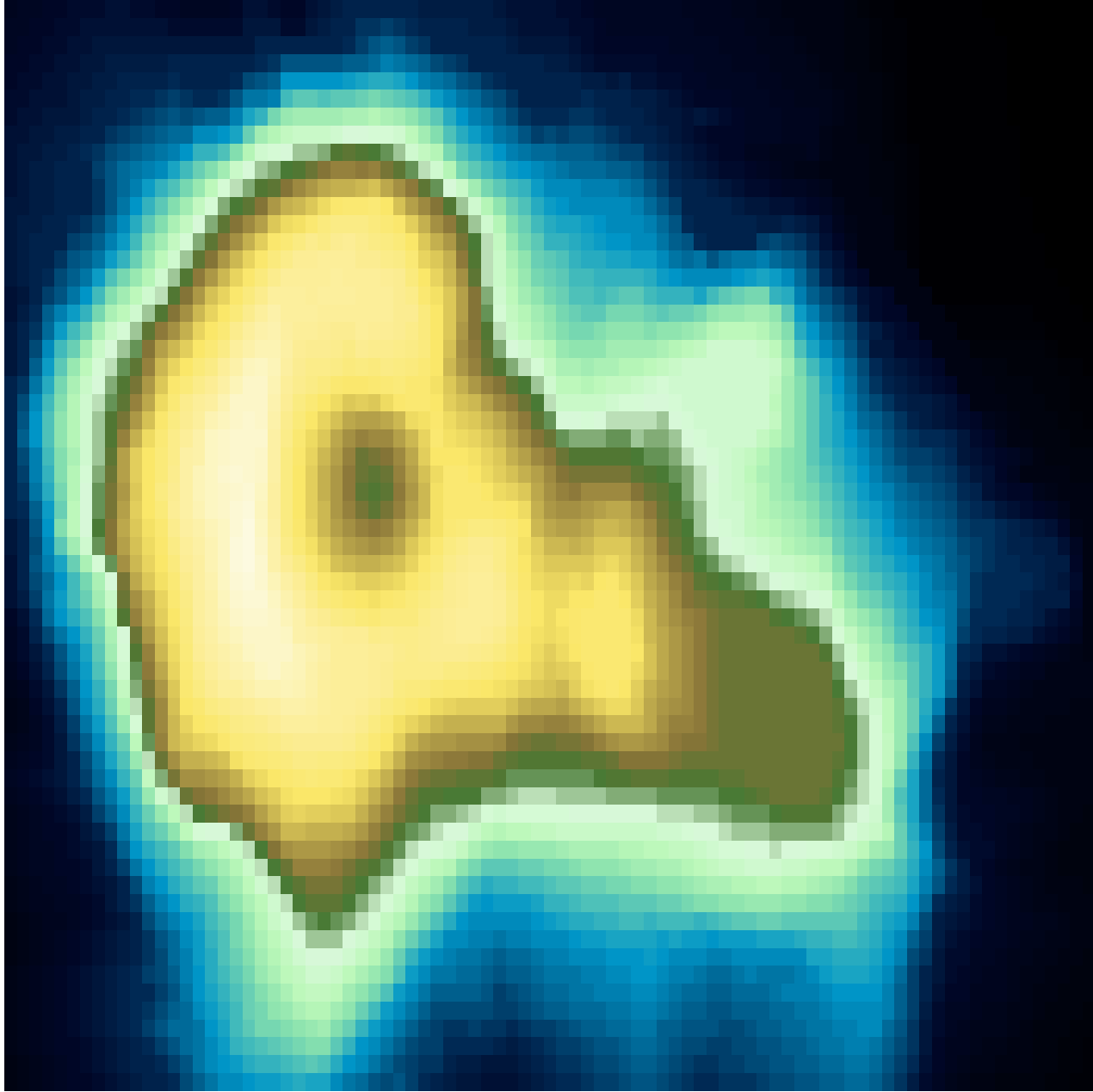


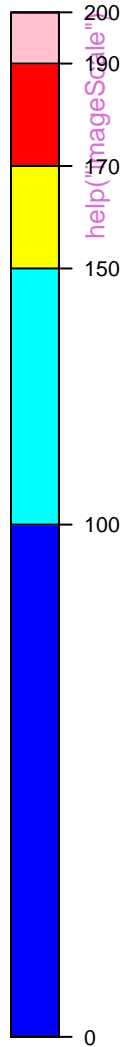
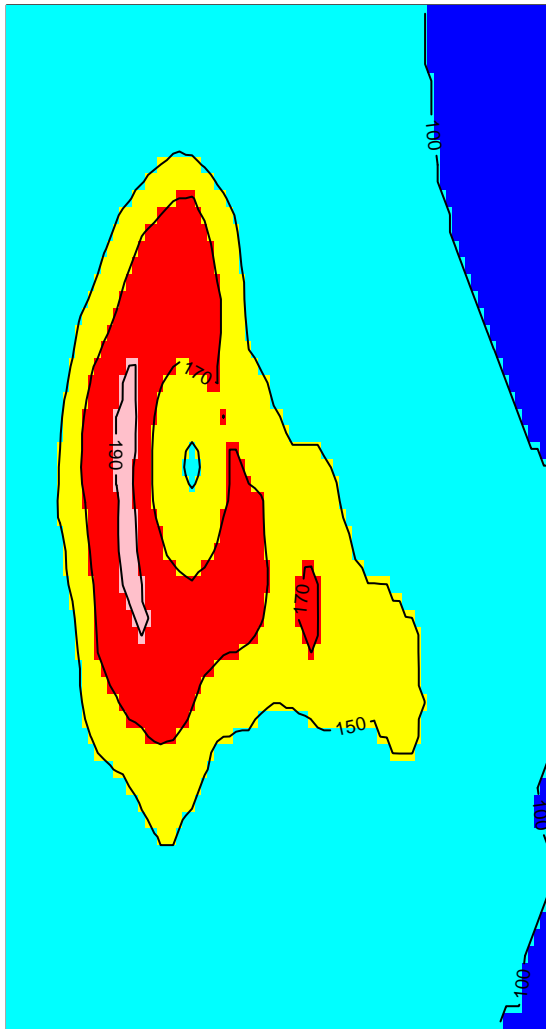
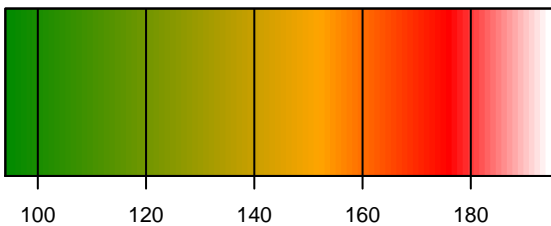
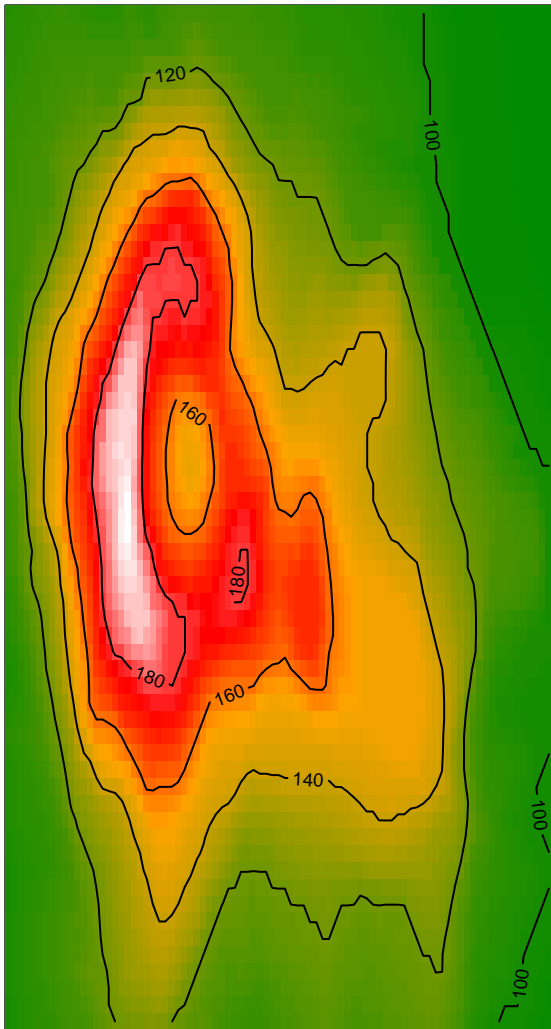


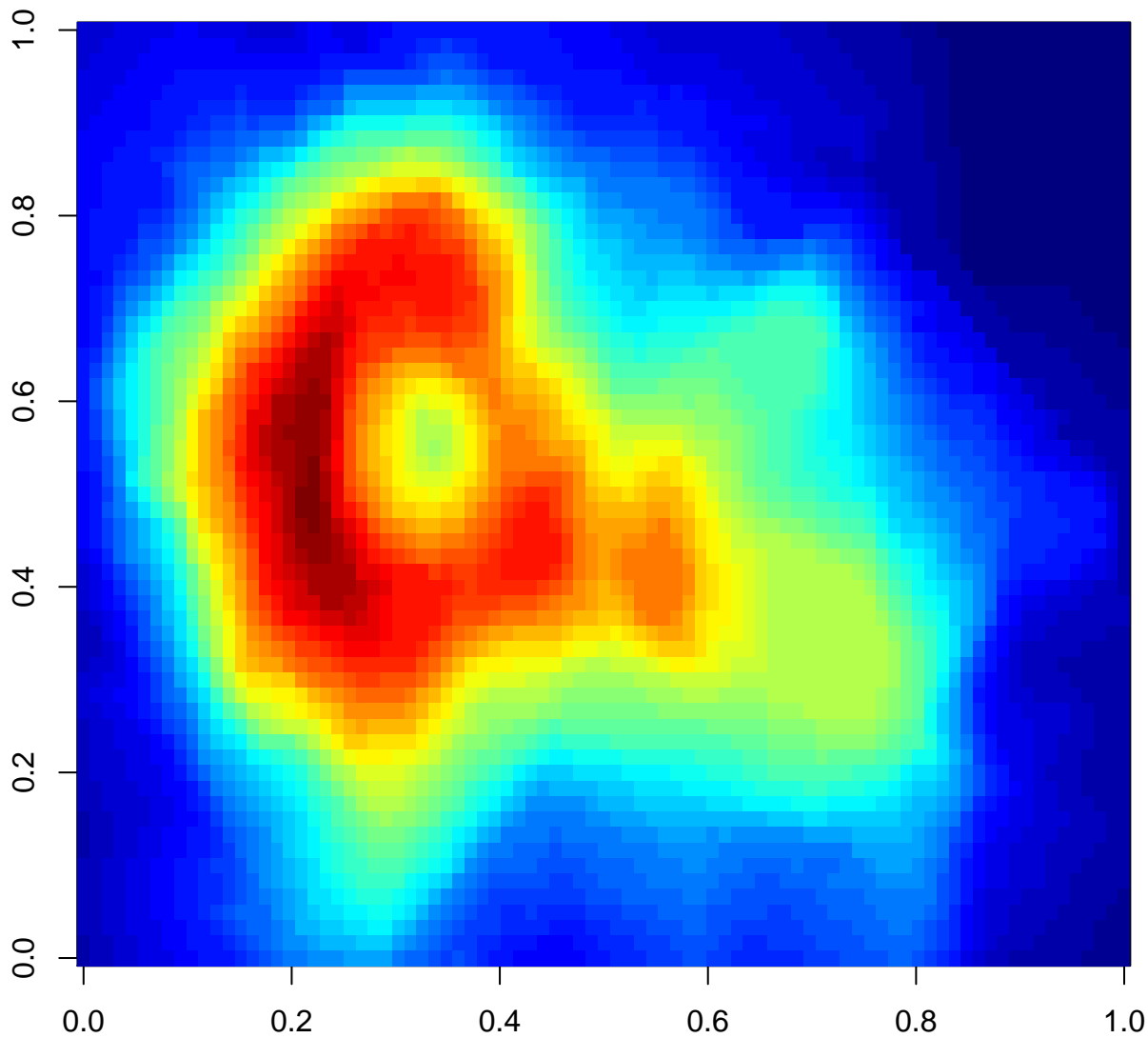






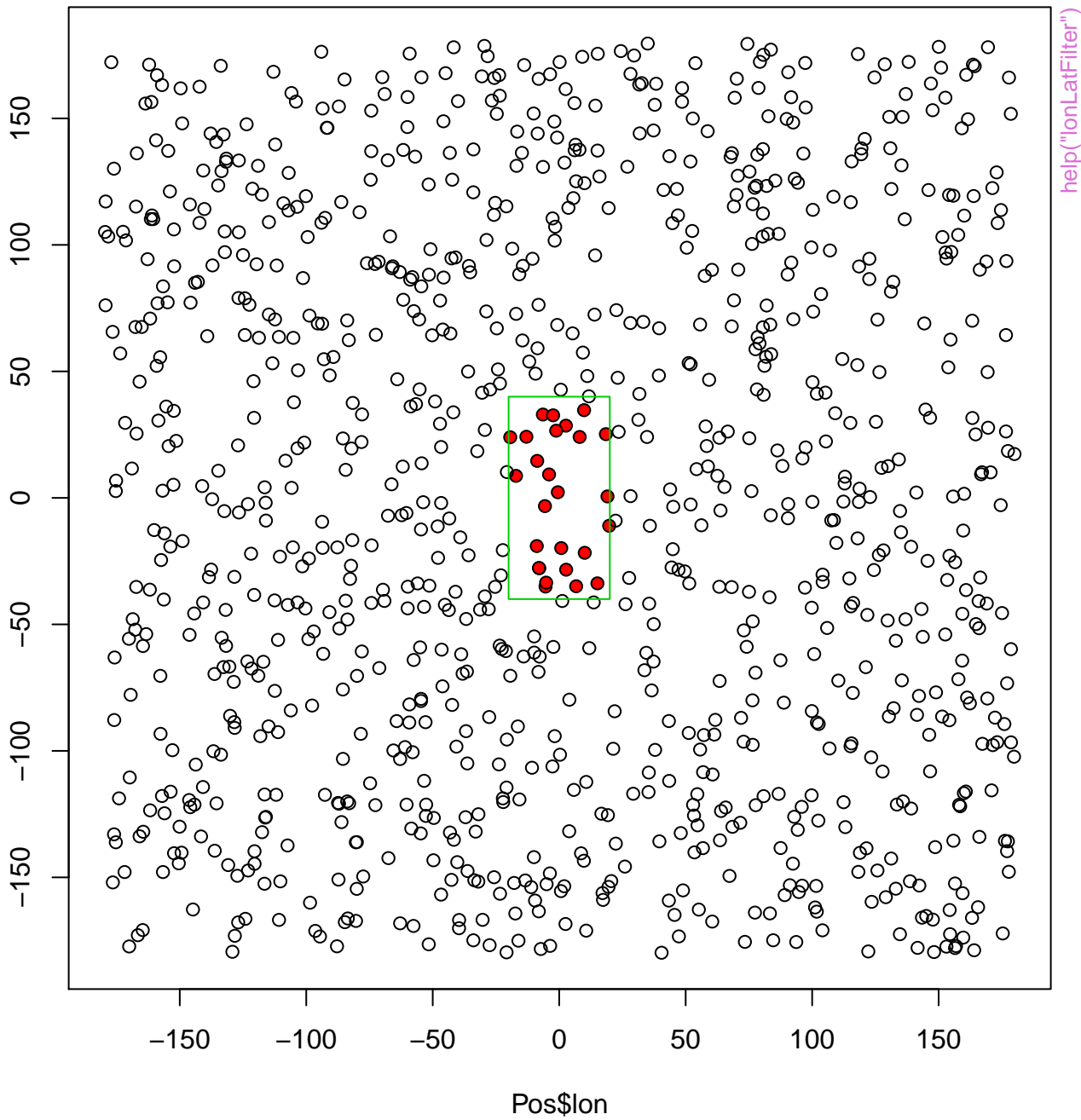






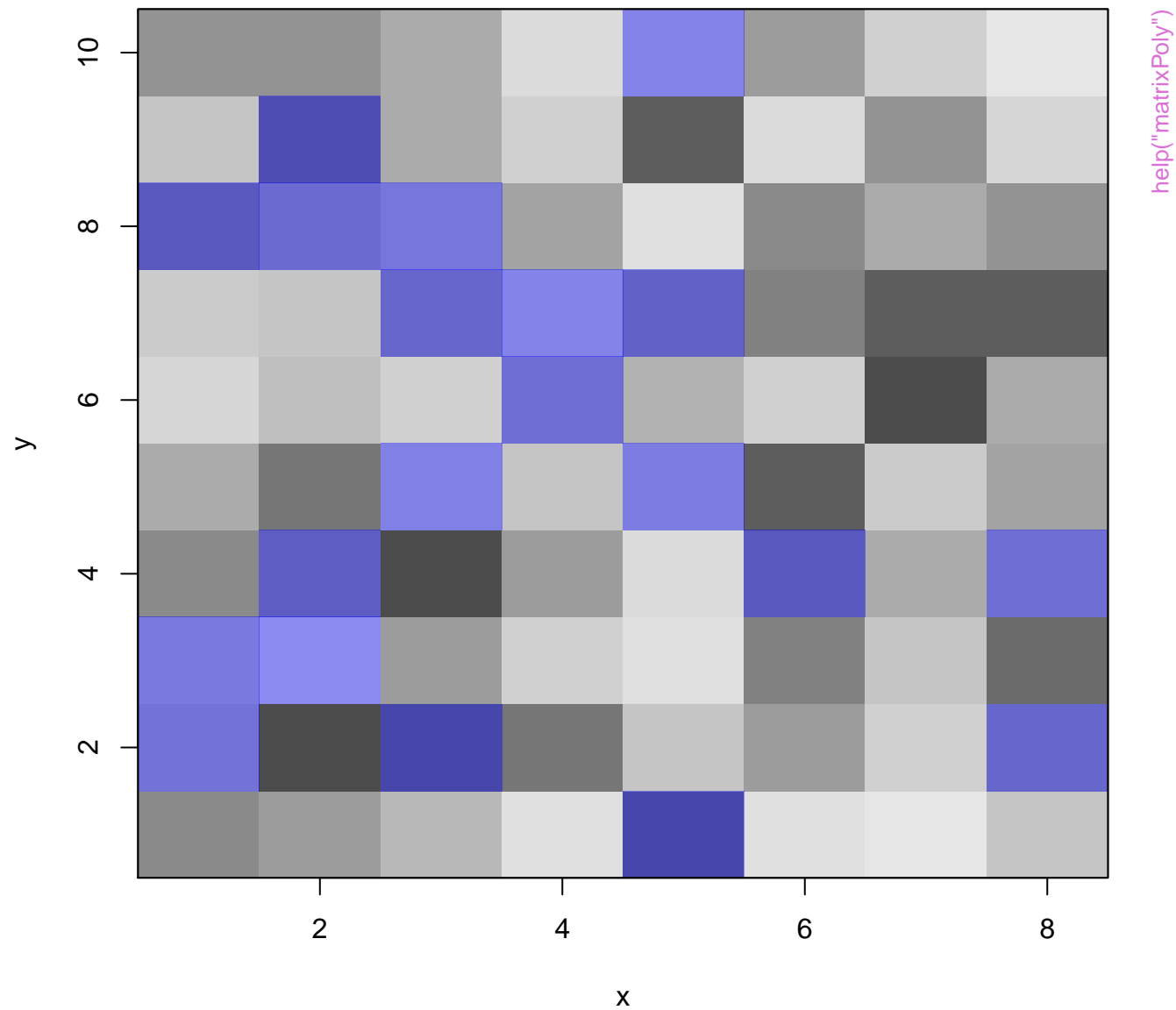
`help("jetPal")`

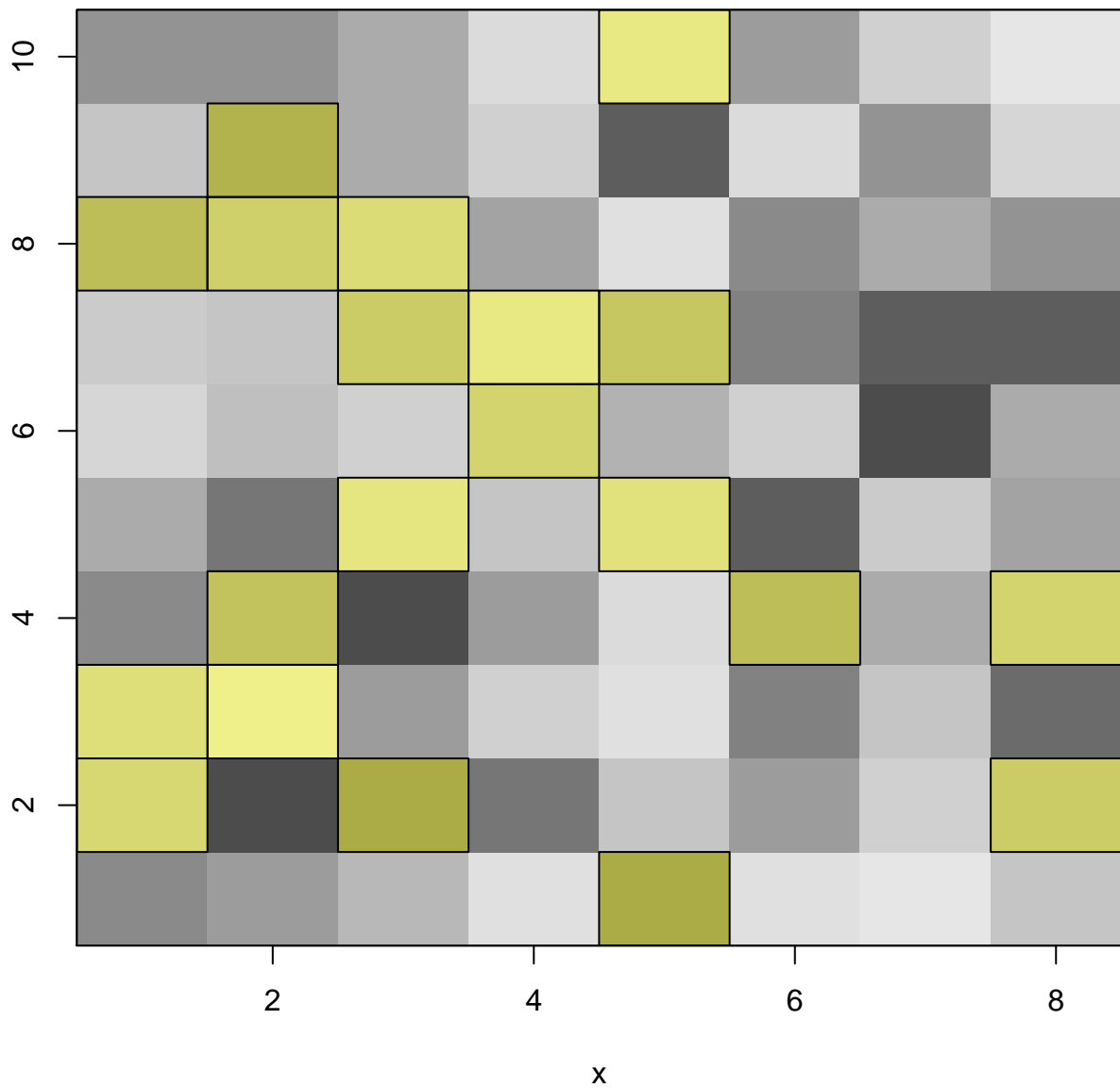
Pos\$lat



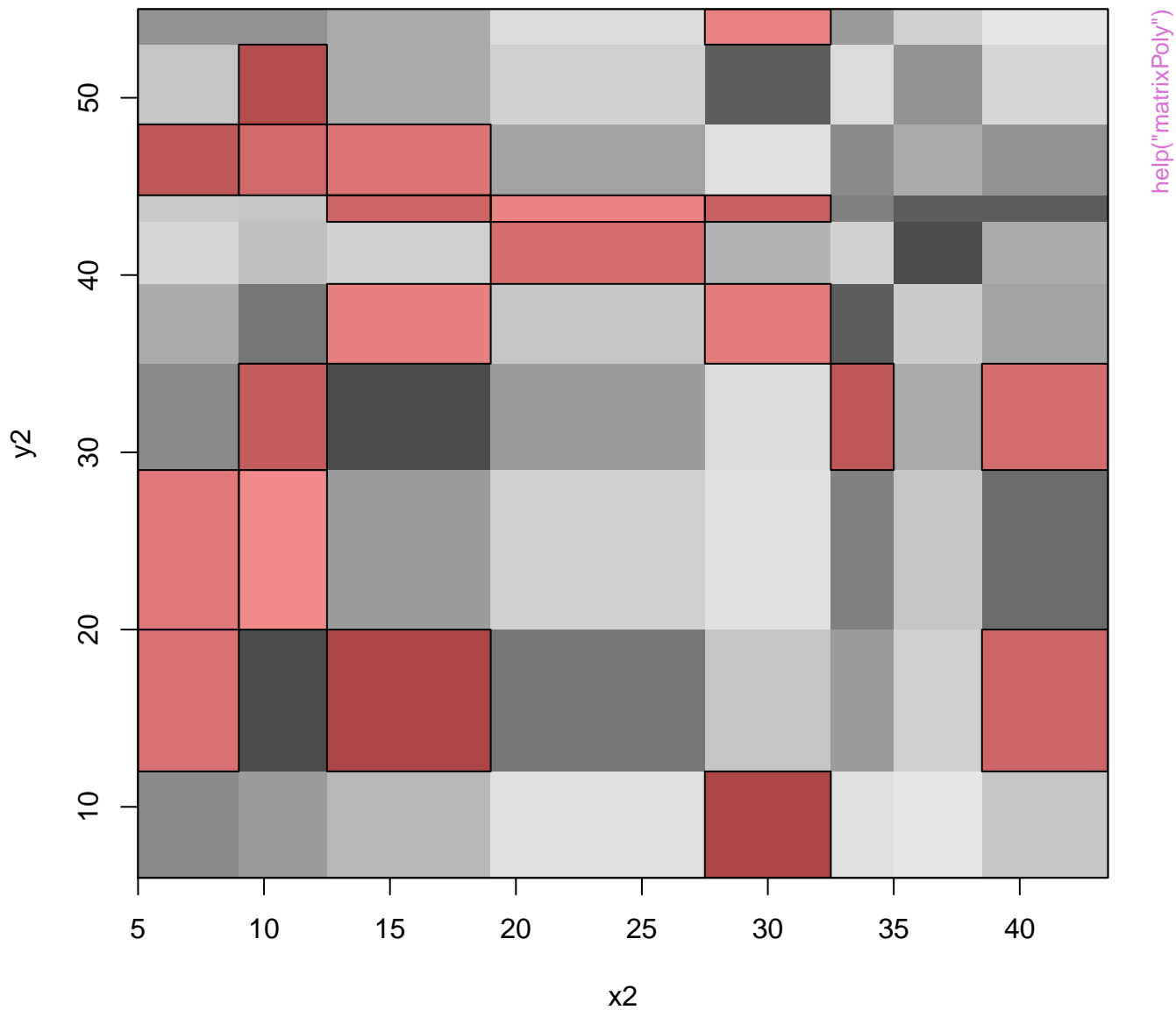
Pos\$lon

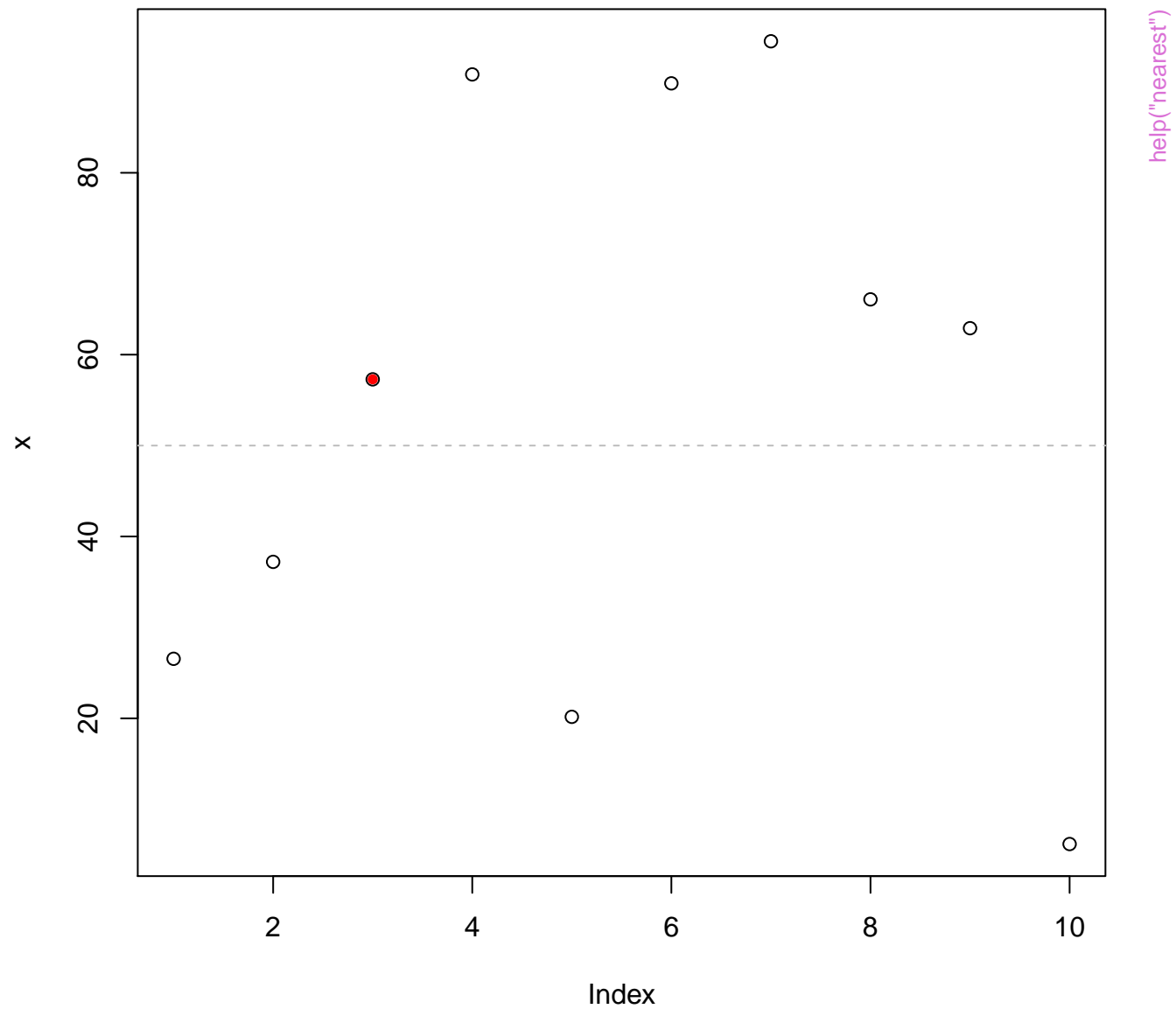
help("IonLatFilter")

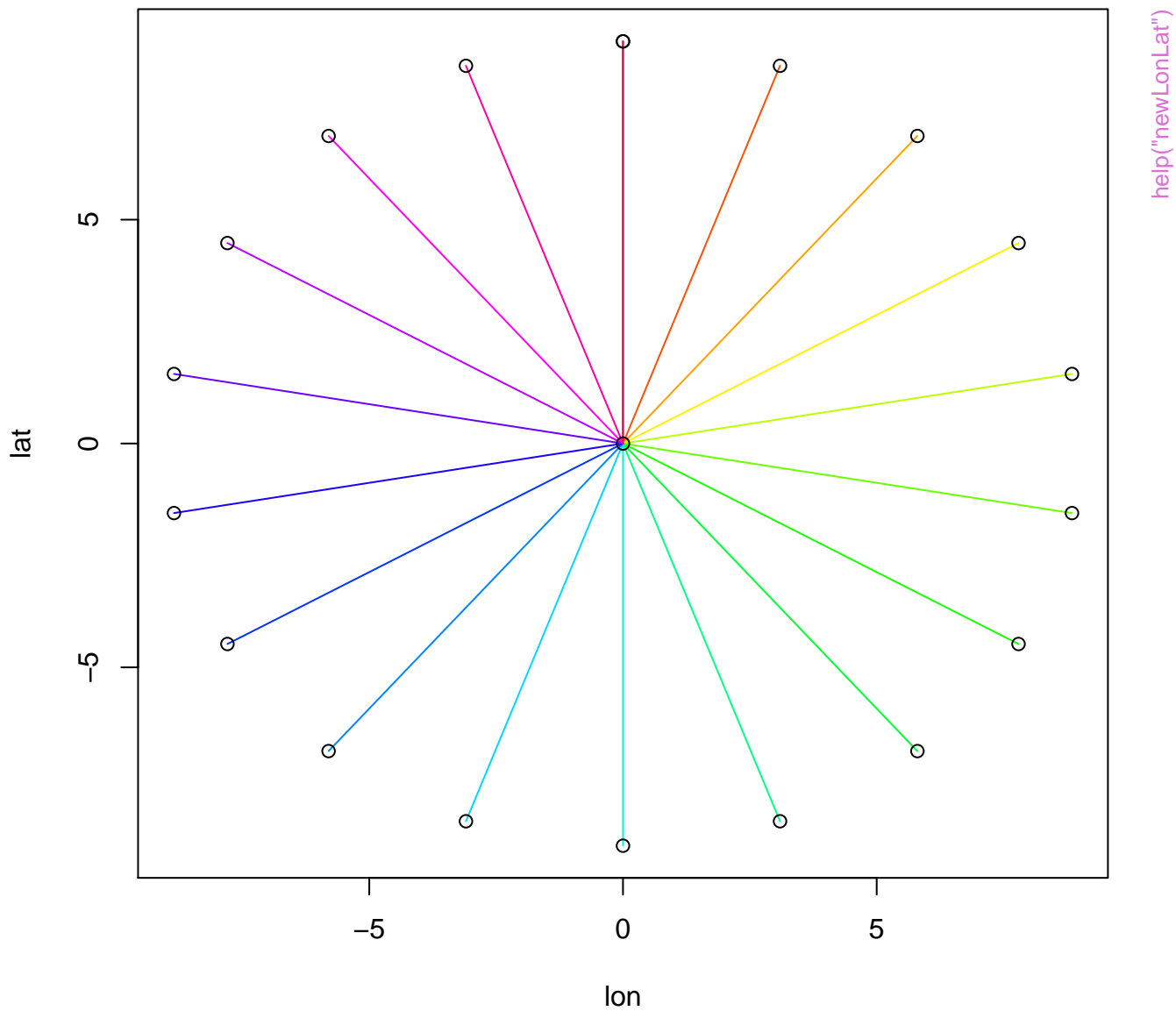


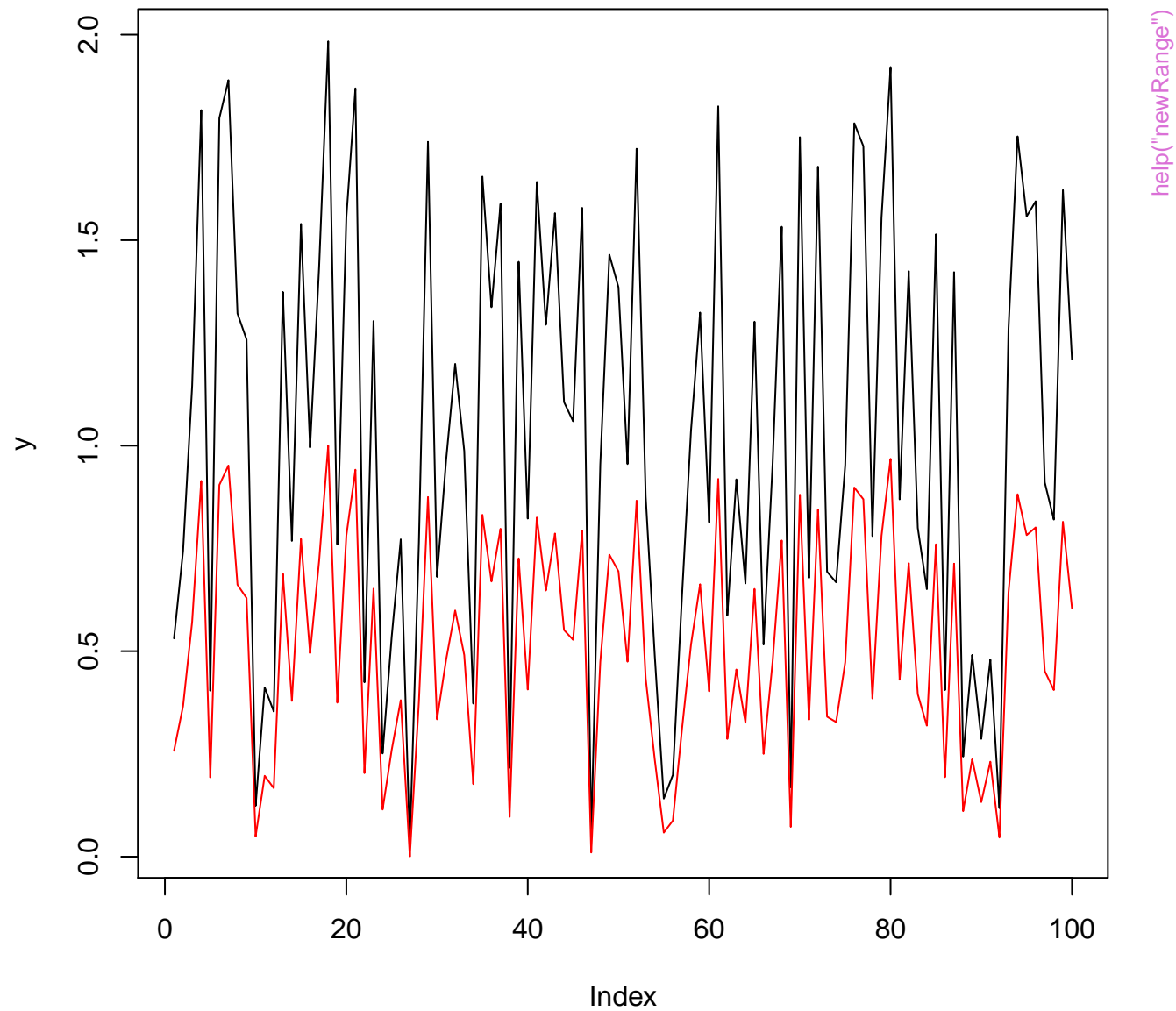


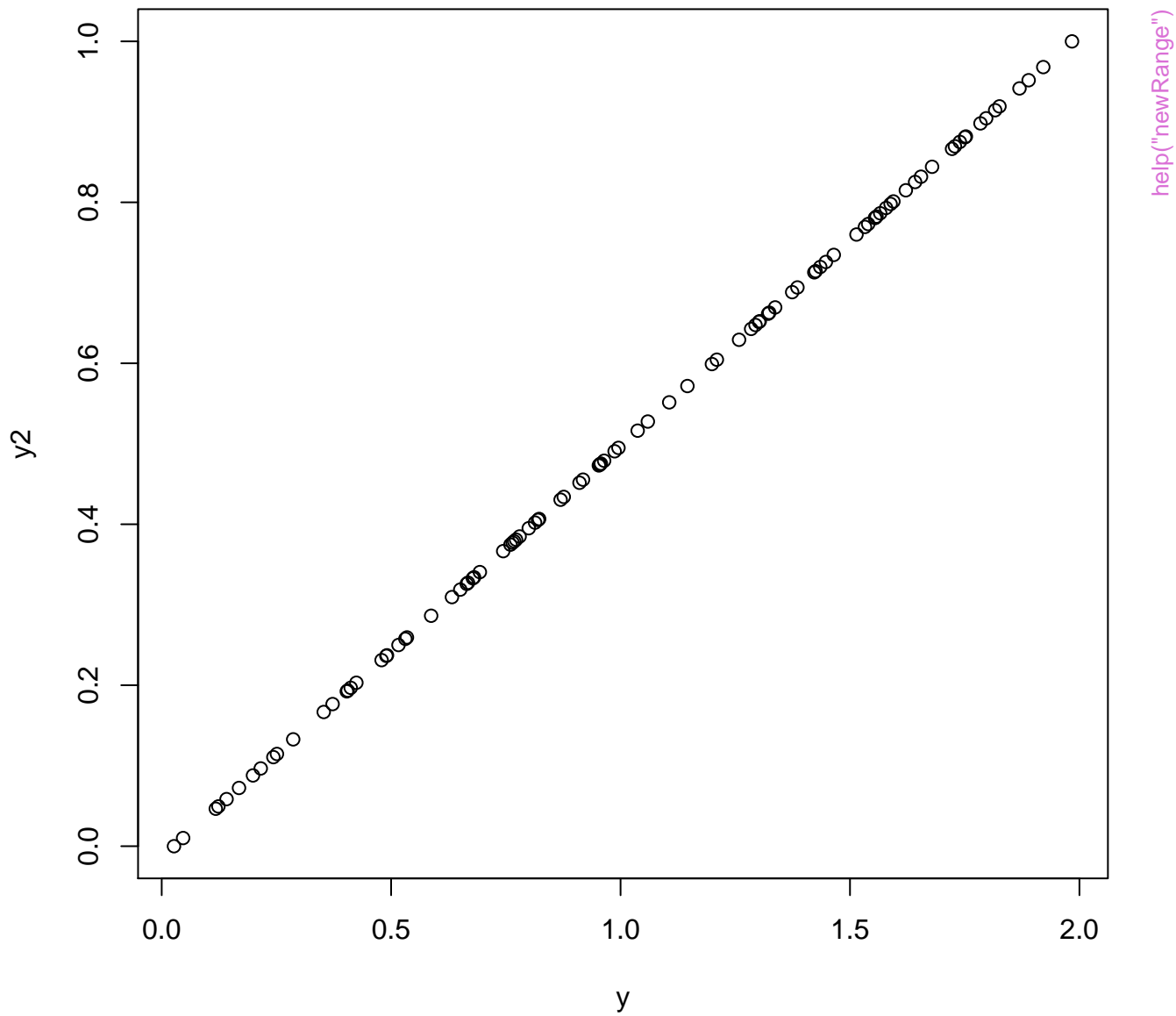
```
help("matrixPoly")
```



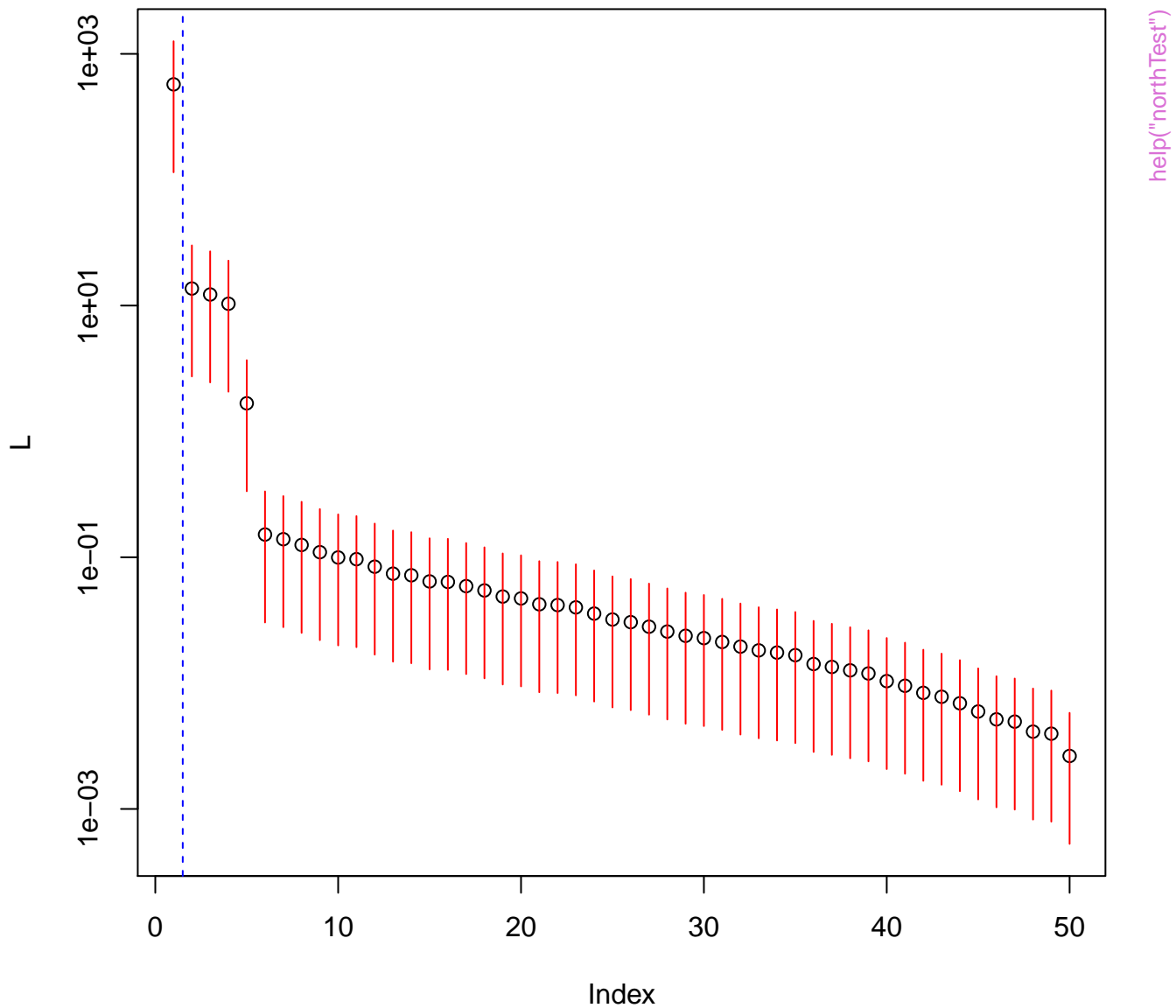




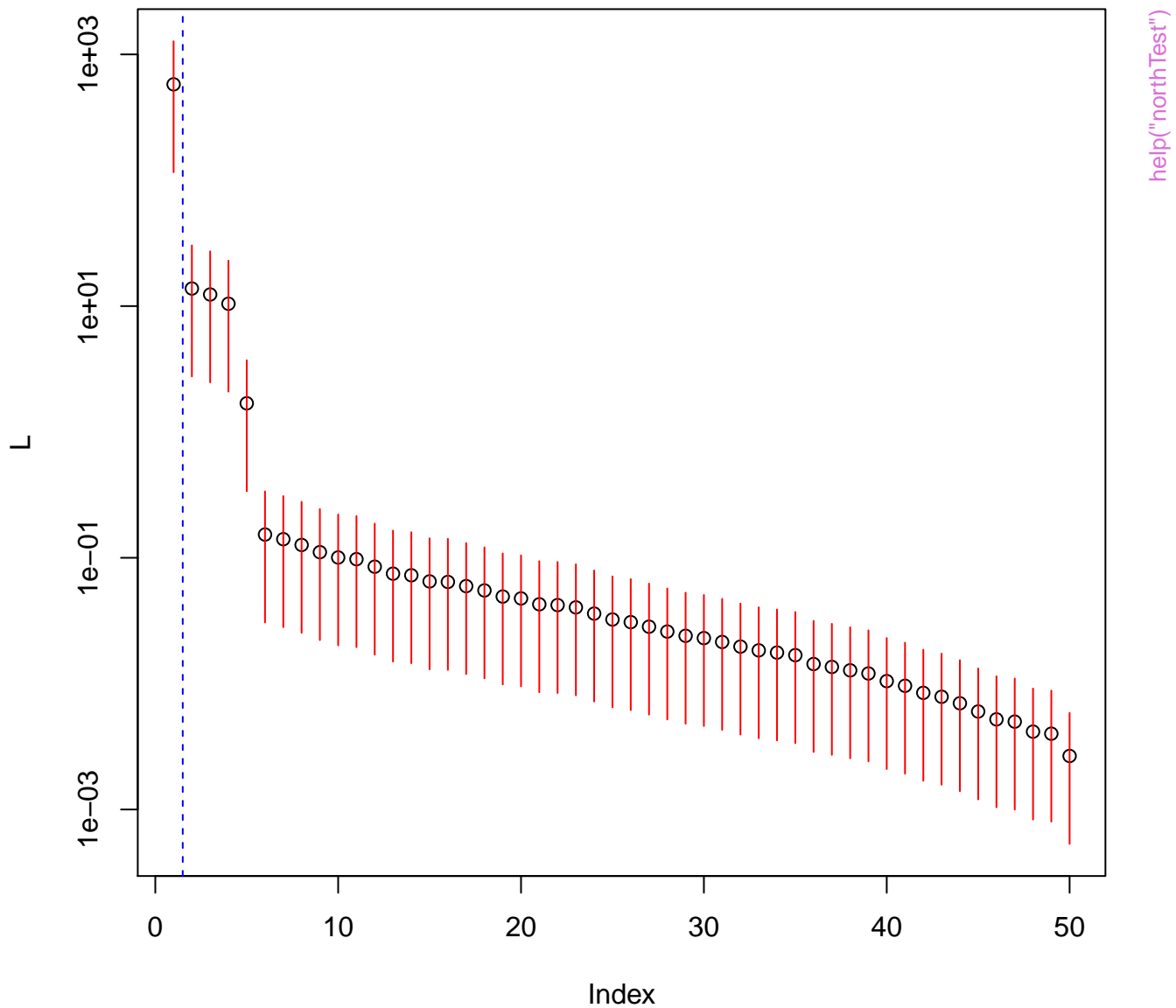


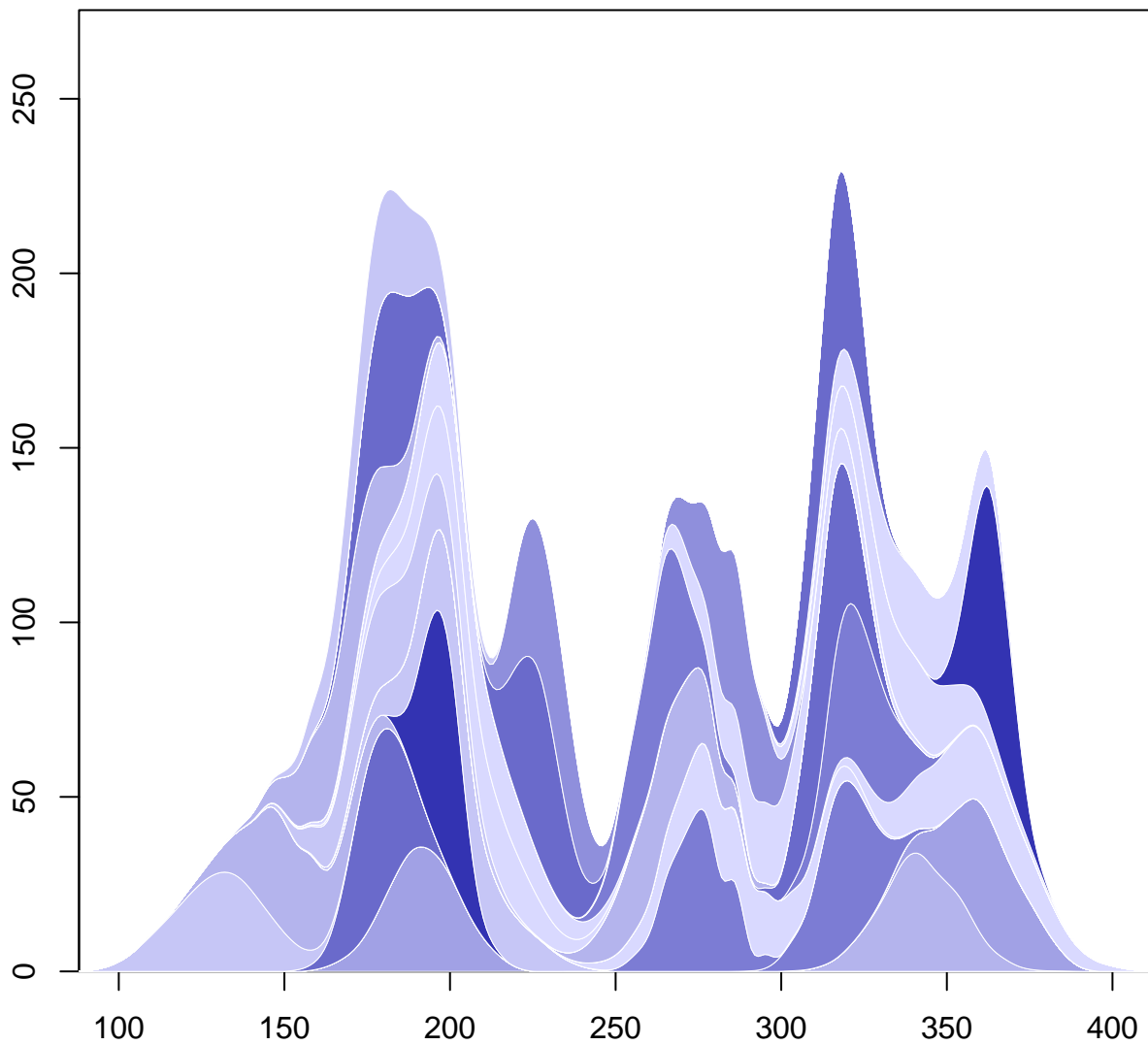


Non-mixed PCs = 1

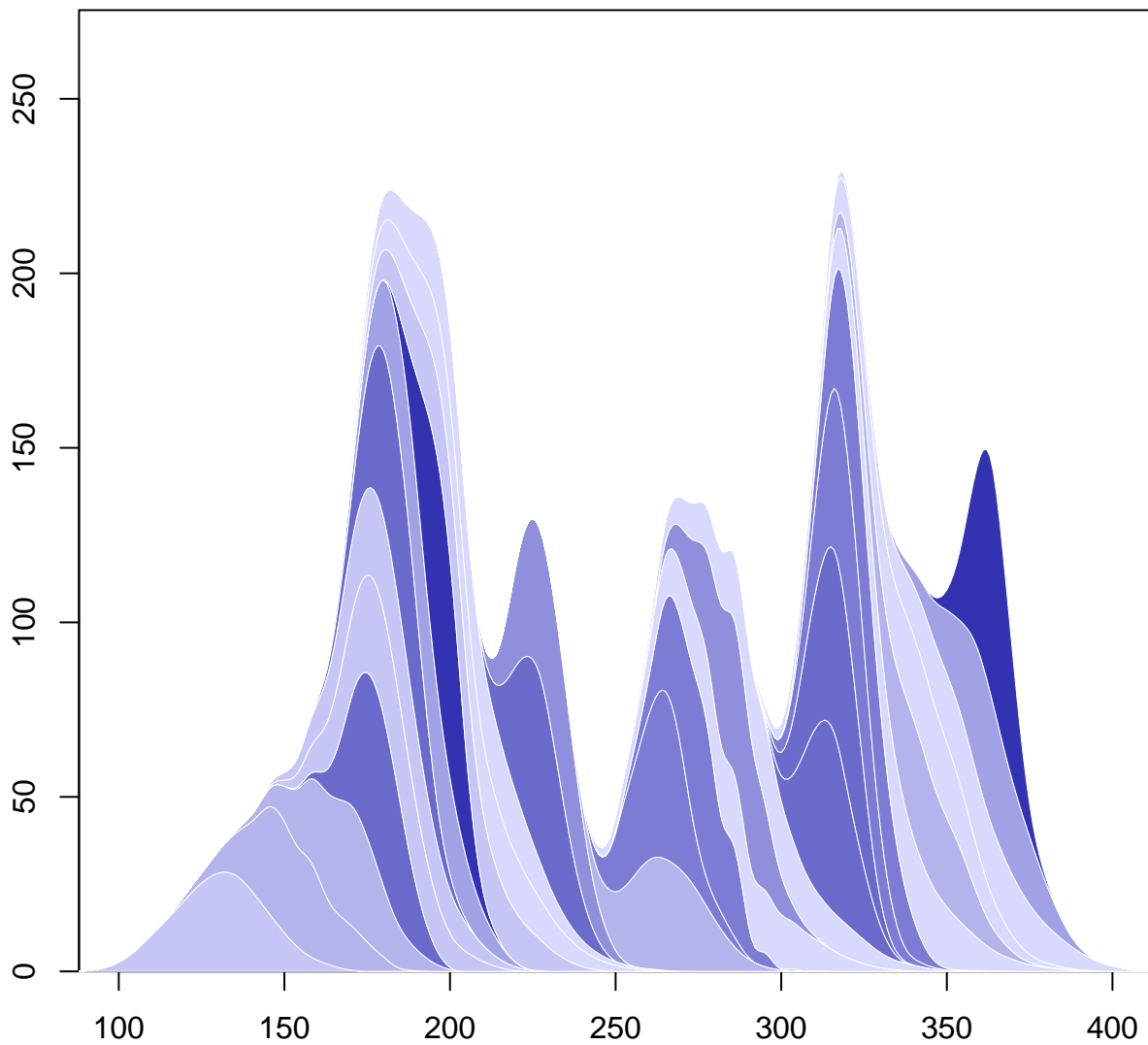


Non-mixed PCs = 1

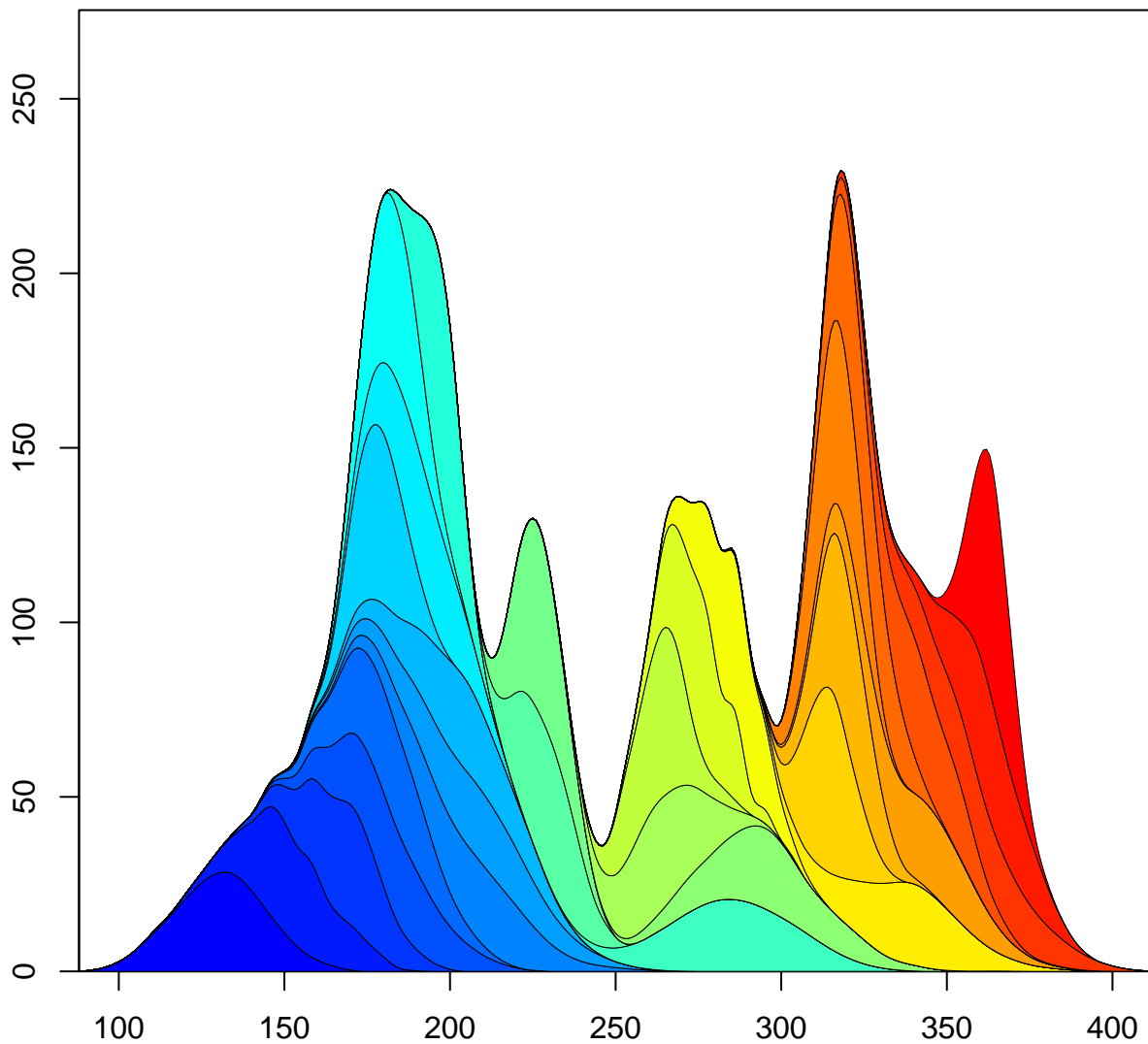




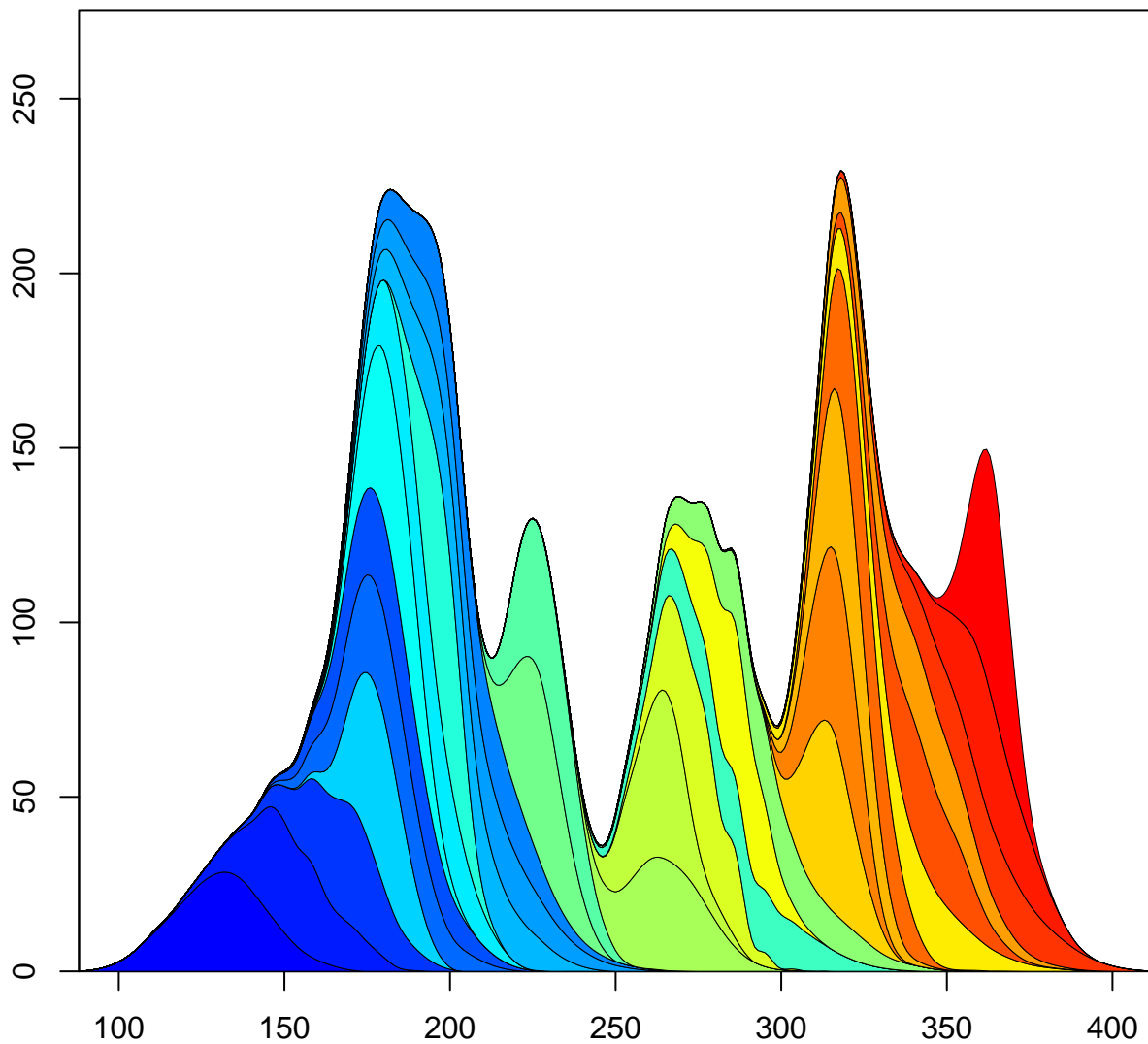
`help("plotStacked")`



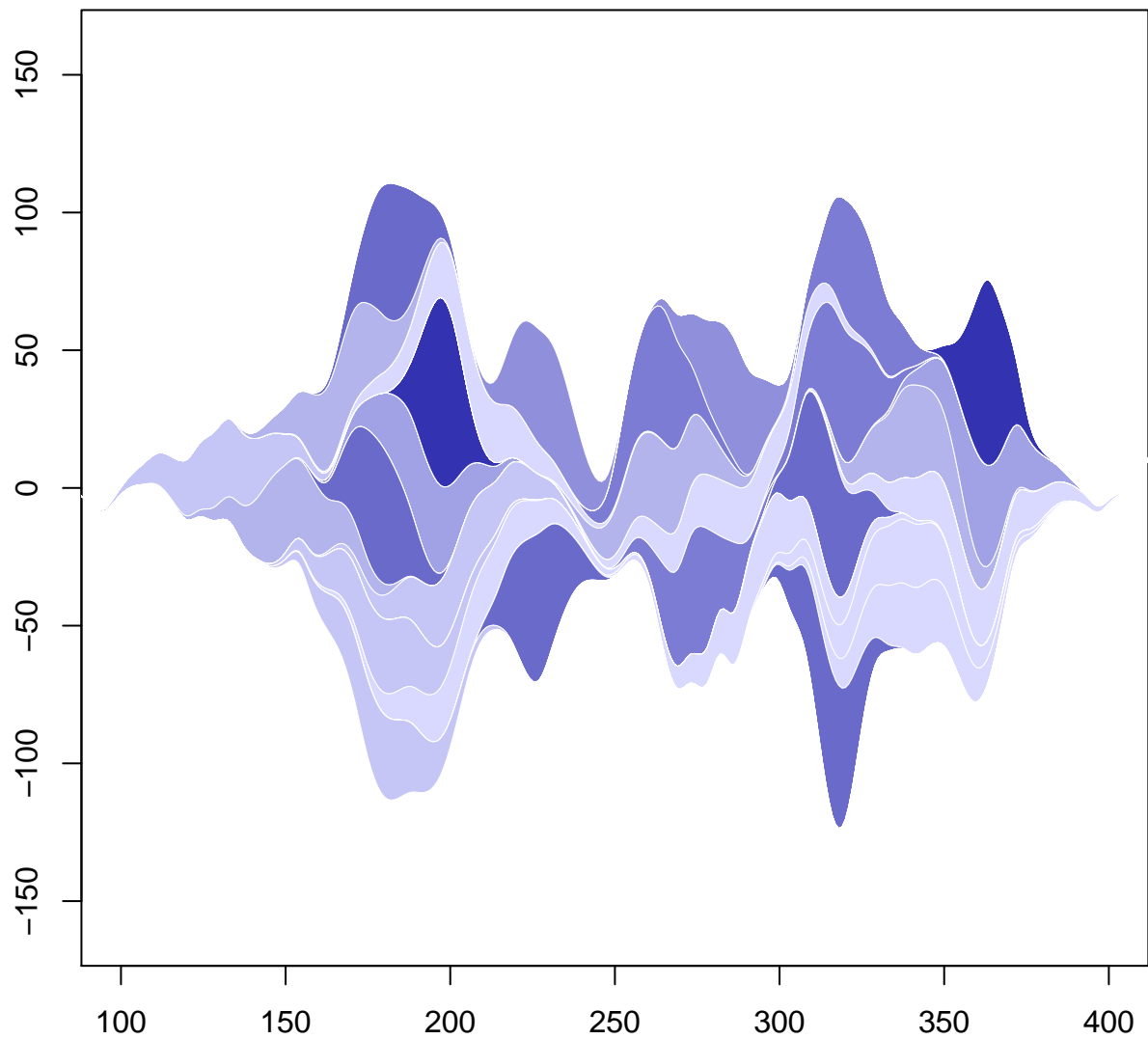
`help("plotStacked")`



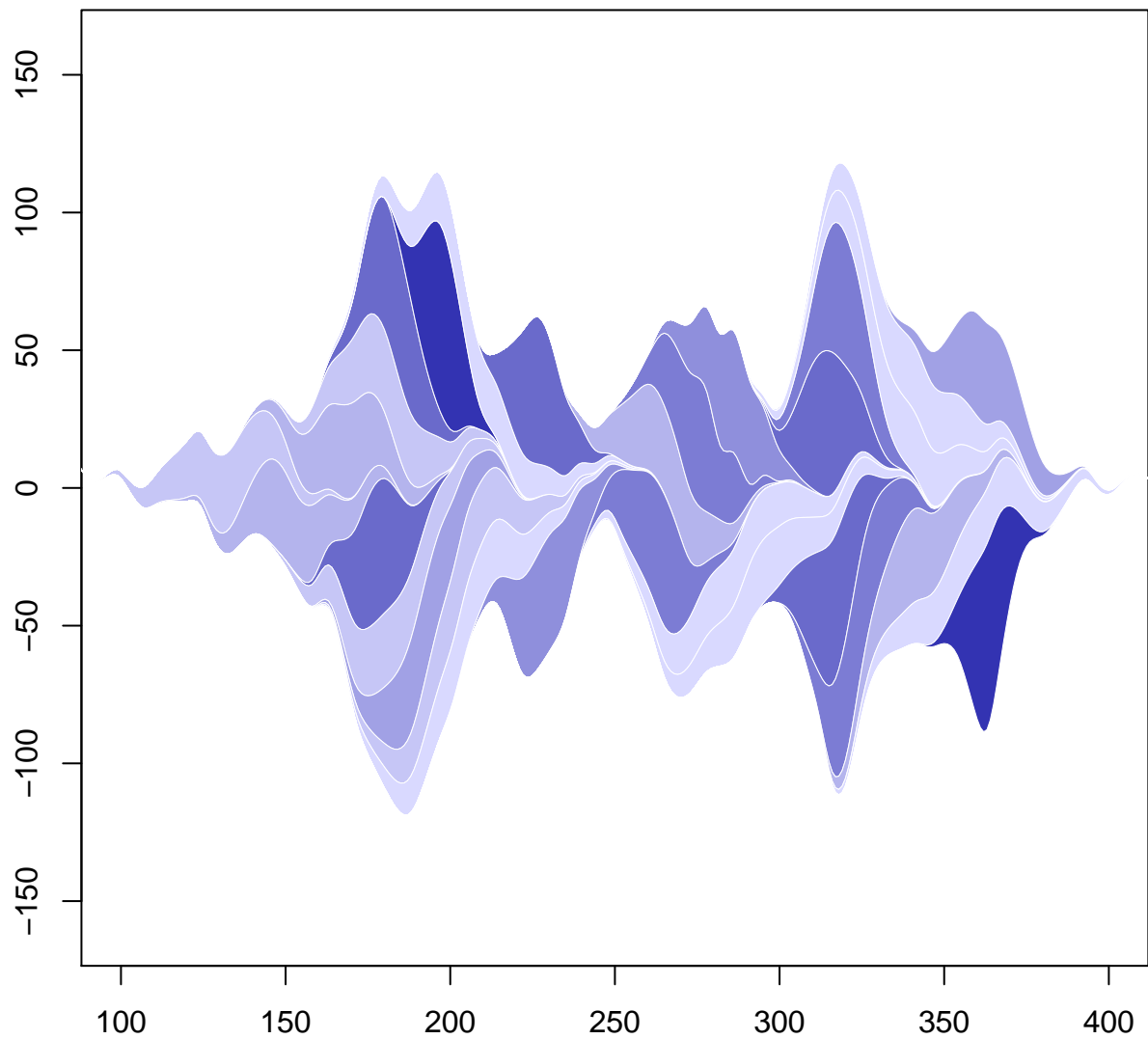
`help("plotStacked")`



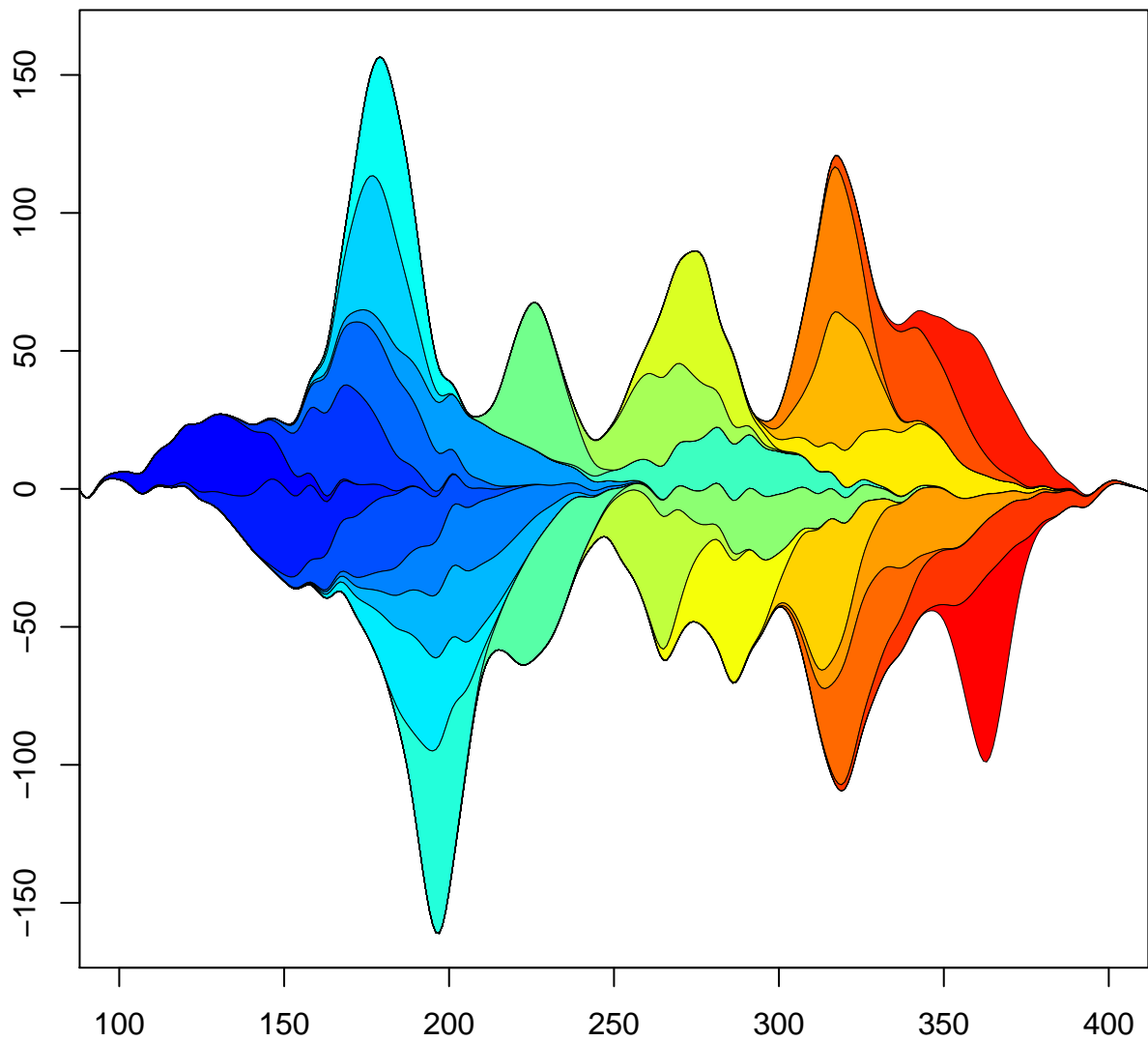
`help("plotStacked")`



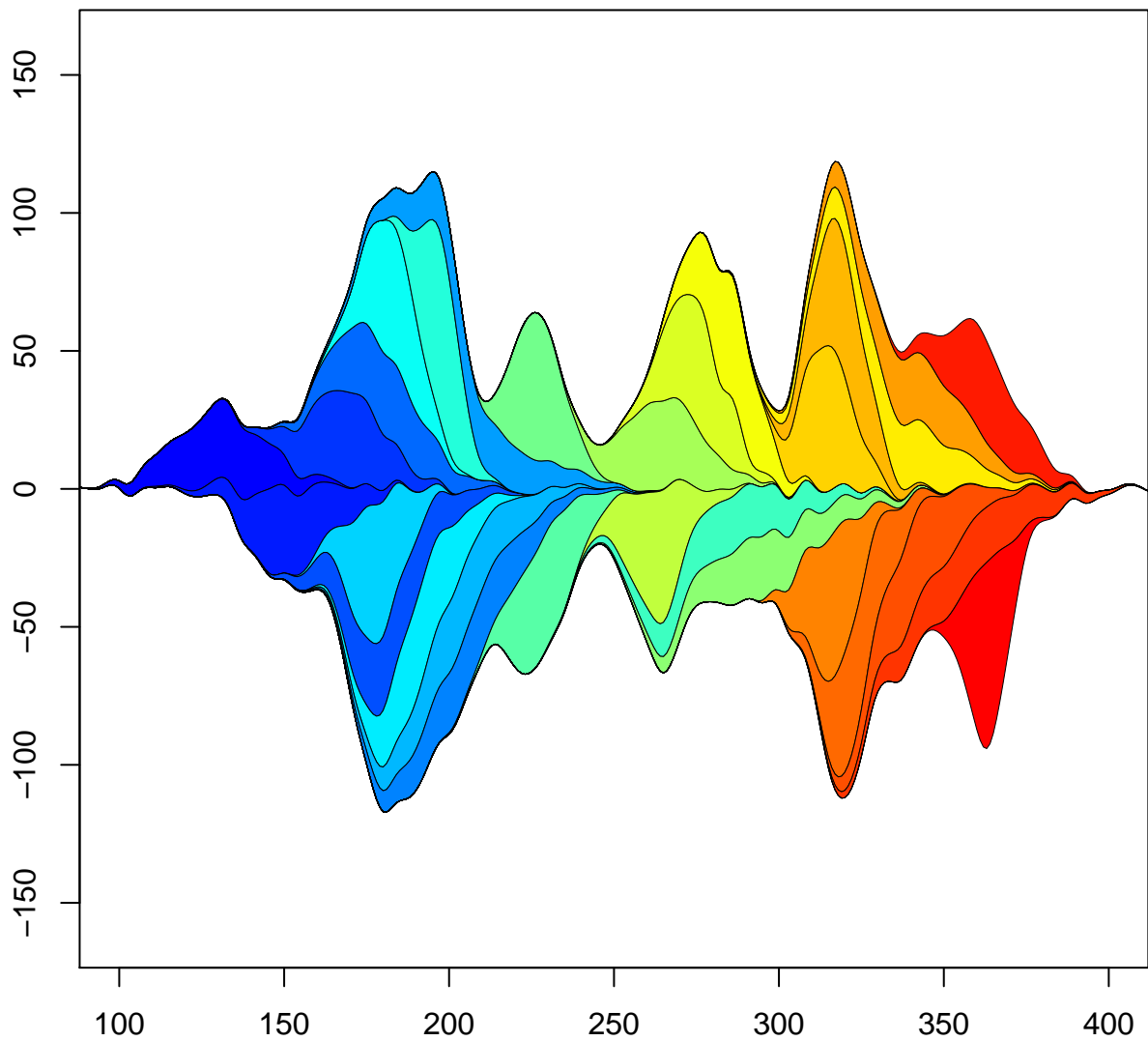
`help("plotStream")`



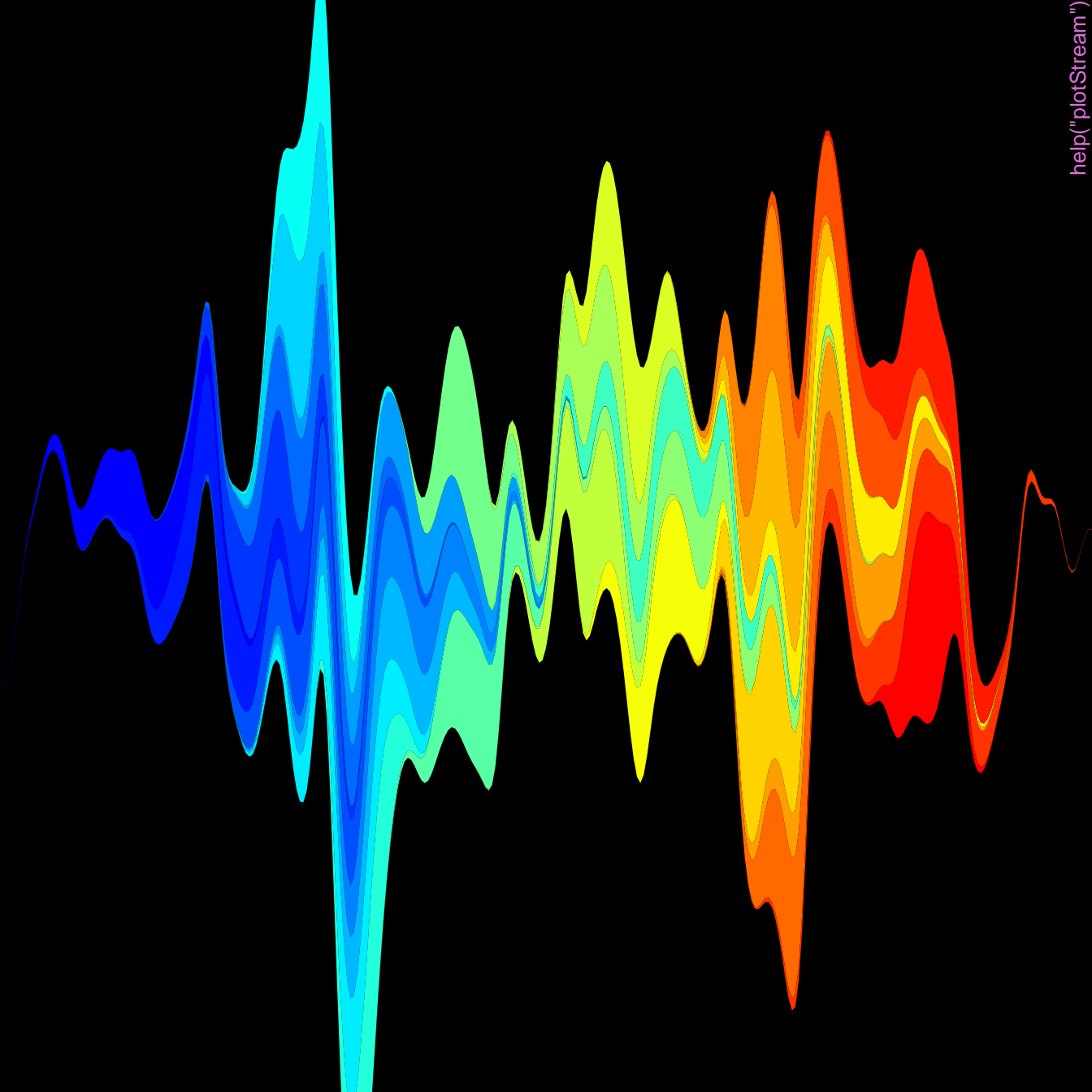
help("plotStream")



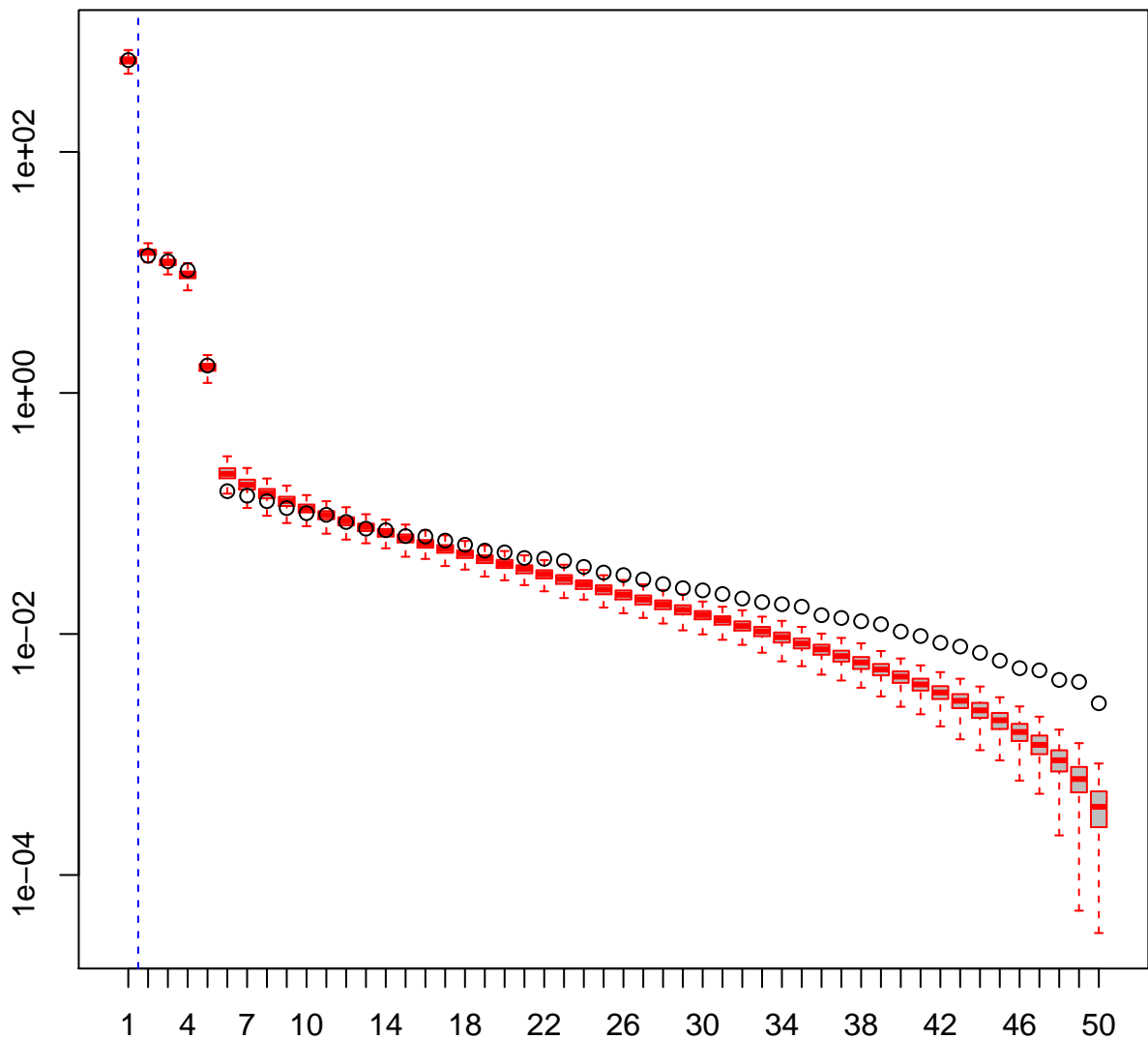
`help("plotStream")`



`help("plotStream")`



Non-mixed PCs = 1



help("prcompBoot")

Significant PCs = 4

