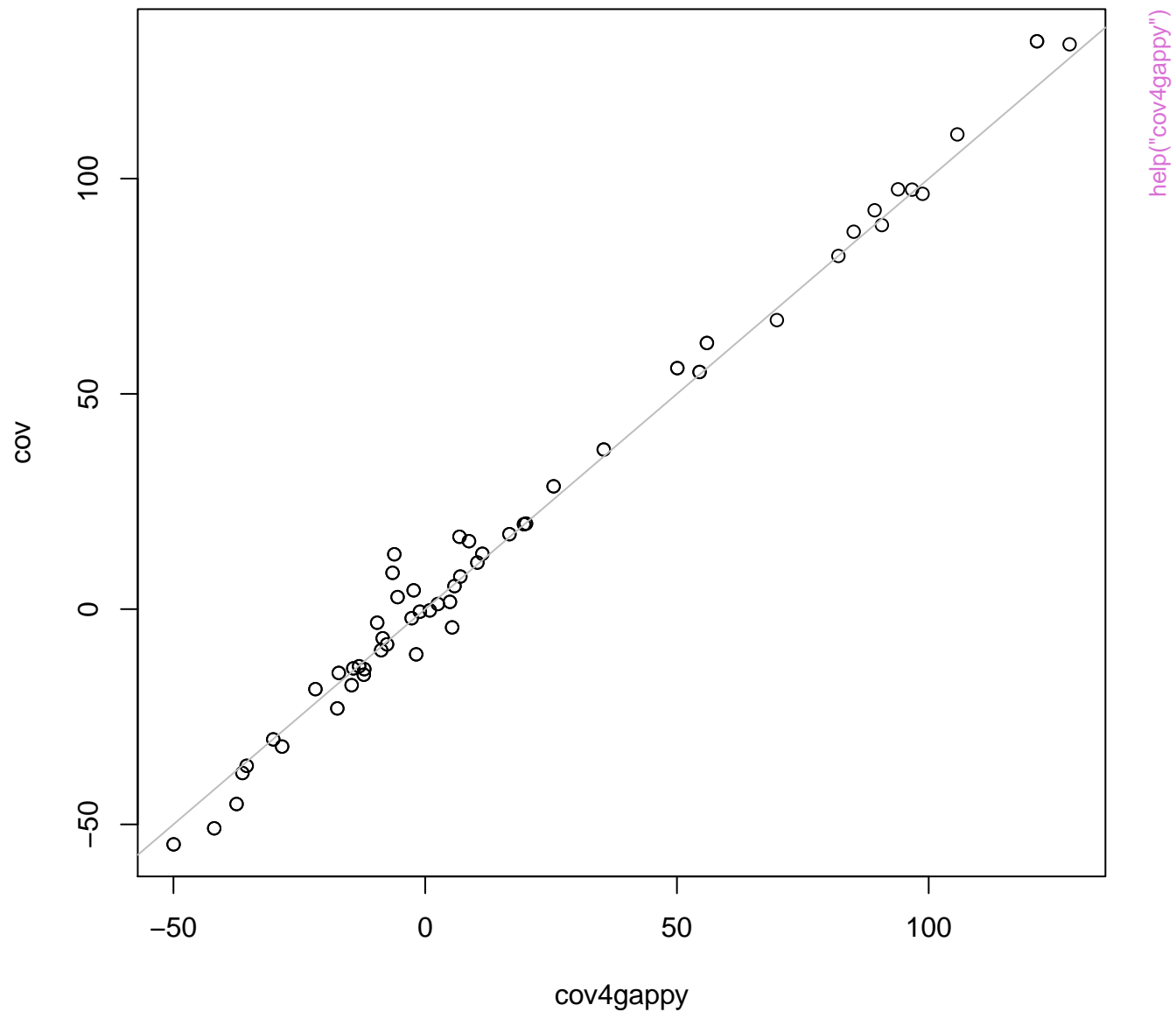


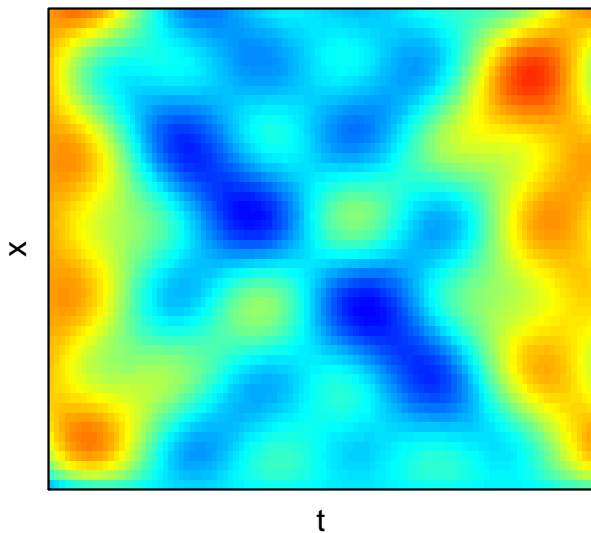
help("colorPalette")

covariance comparison

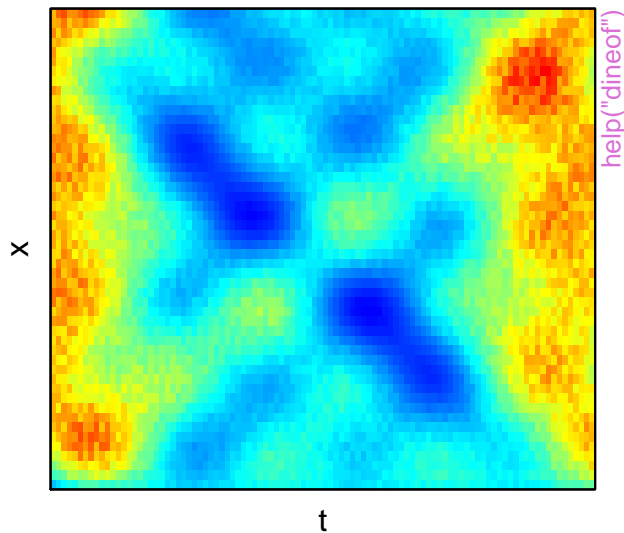


[help\("cov4gappy"\)](#)

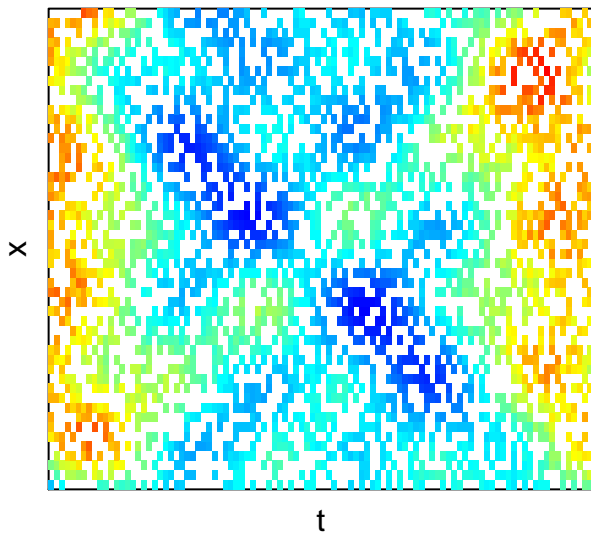
A) True



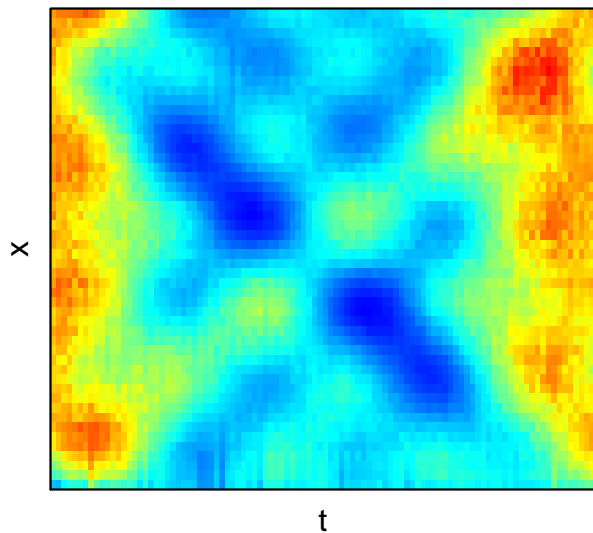
B) True + Noise (N/S = 0.1)

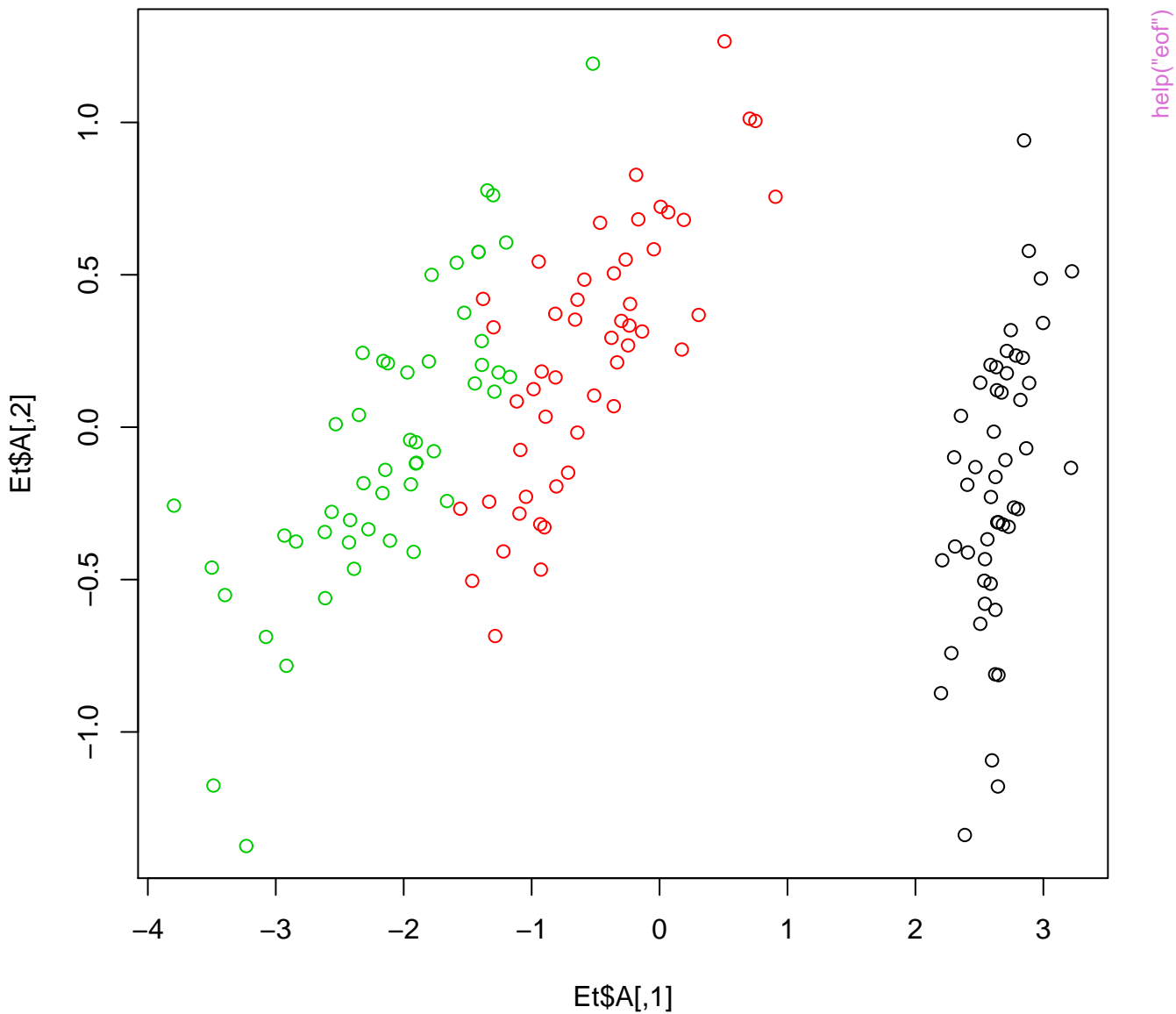


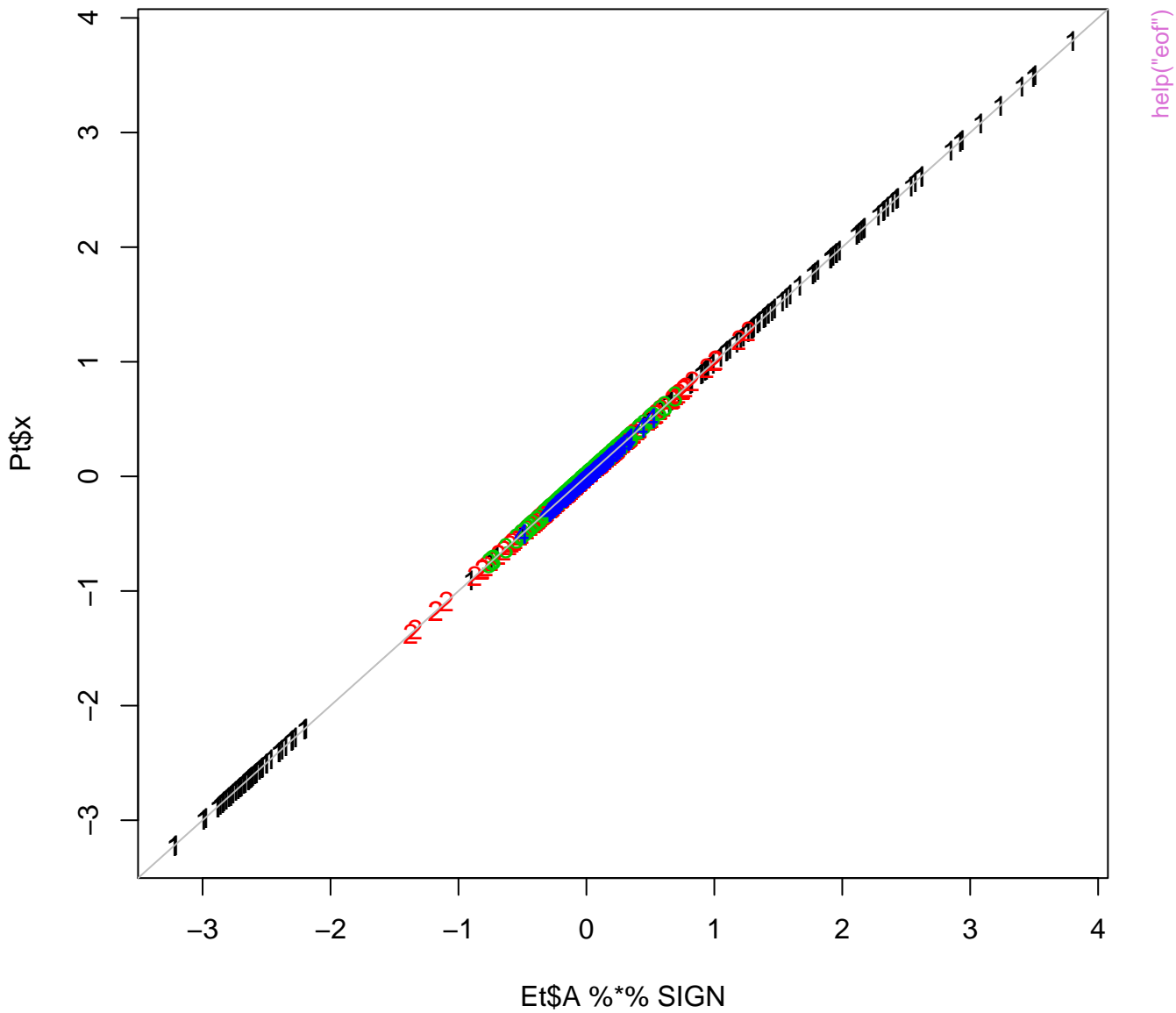
C) Observed (50 % gaps)

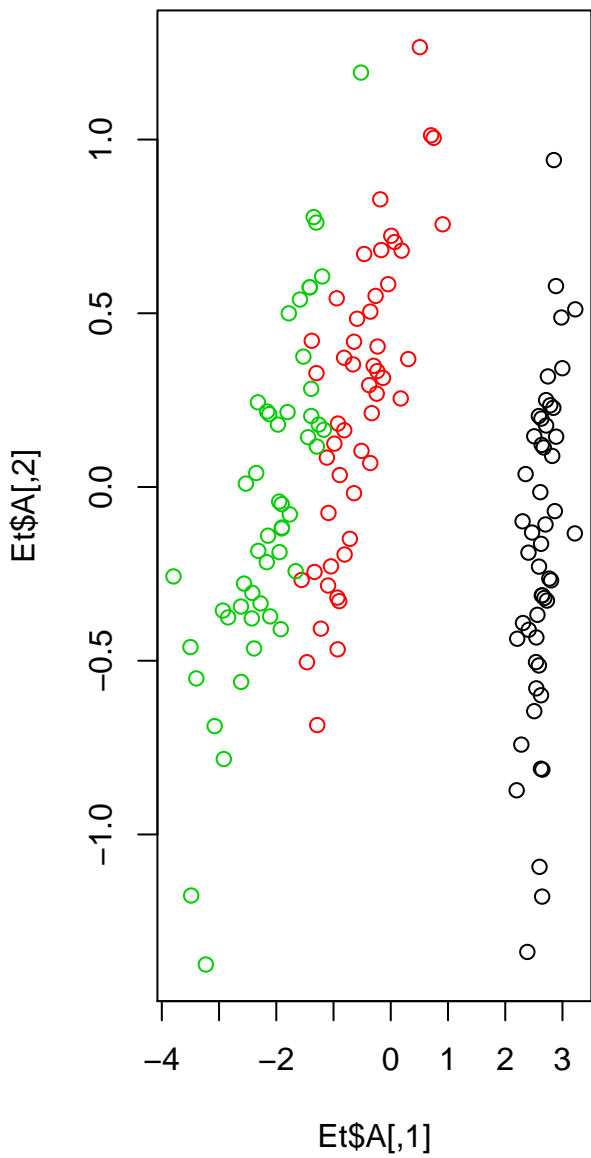


D) Reconstruction









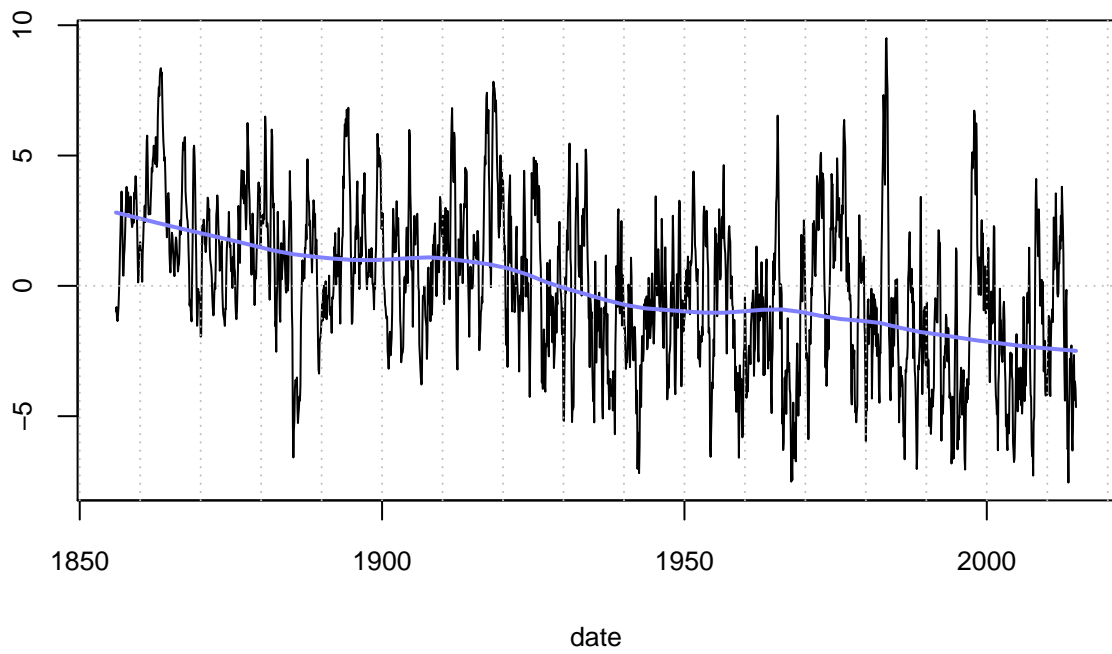
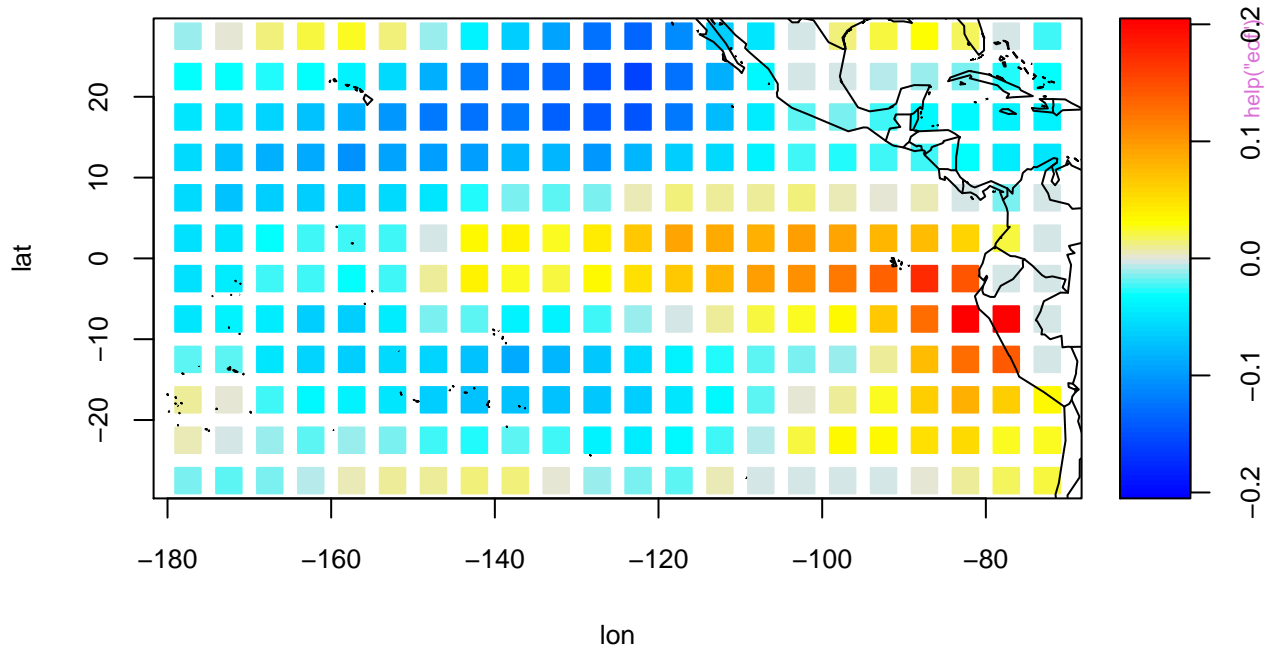
■ Sepal.Length ■ Sepal.Width ■ Petal.Length ■ Petal.Width

Non-gappy

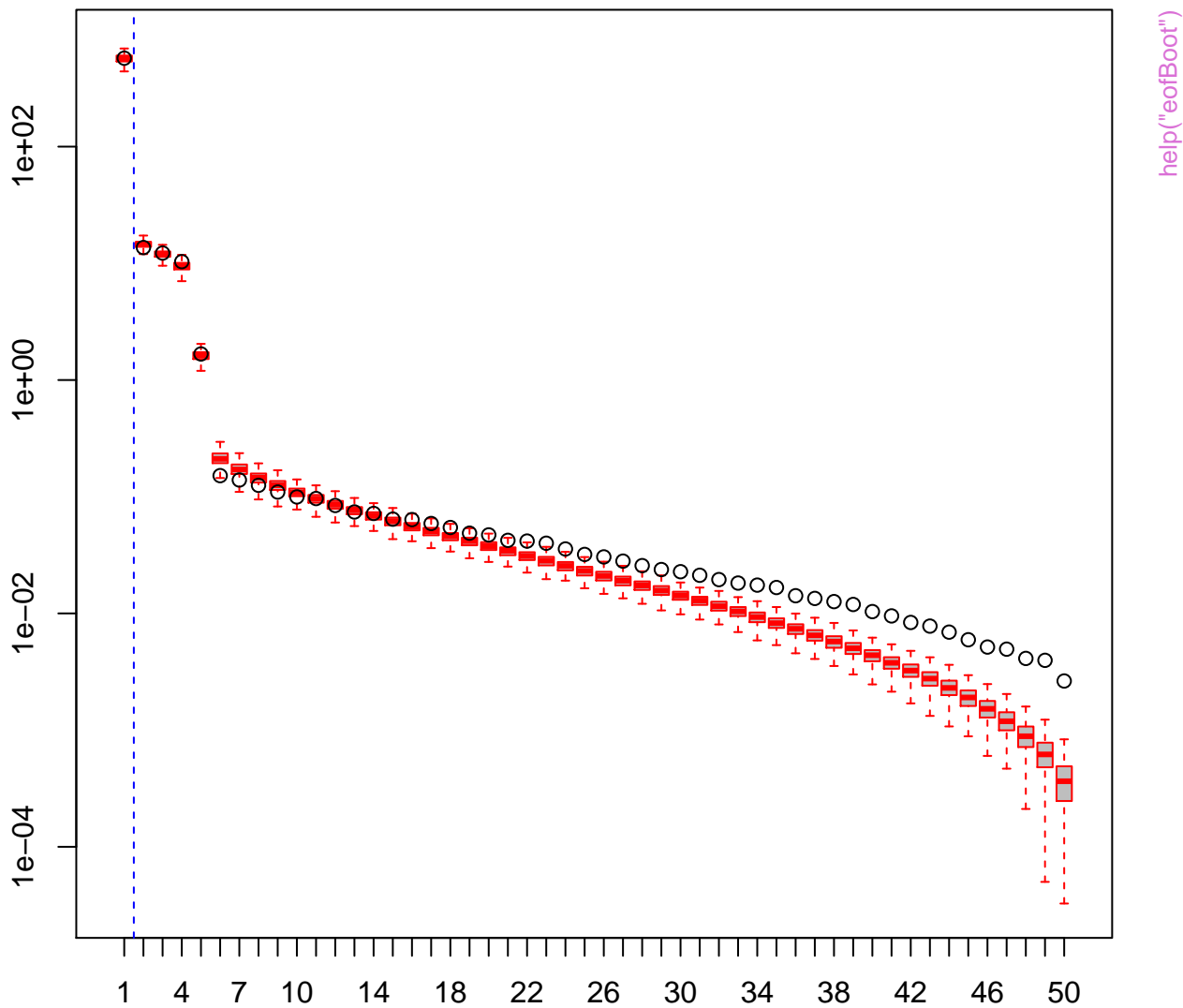


Gappy

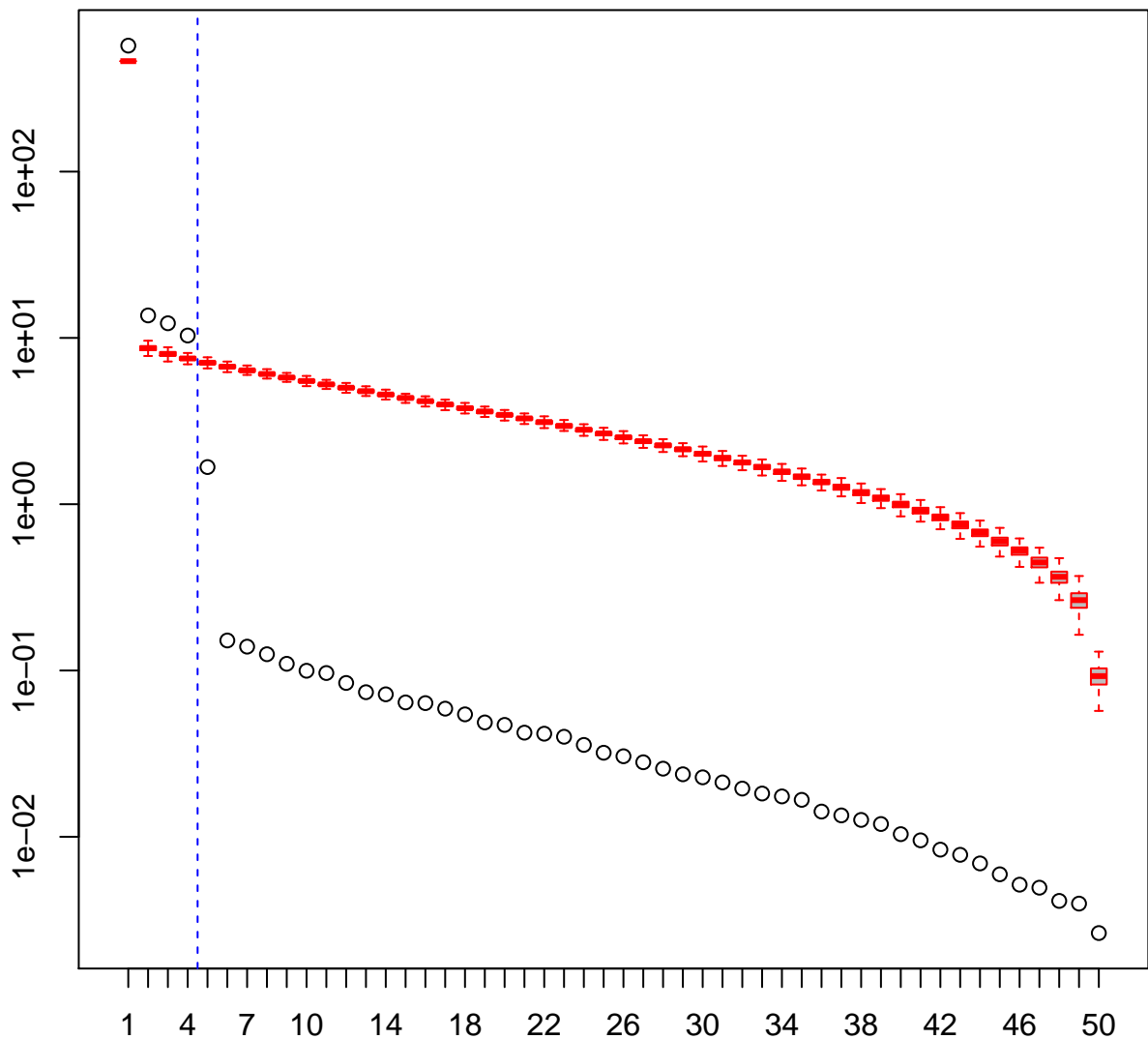




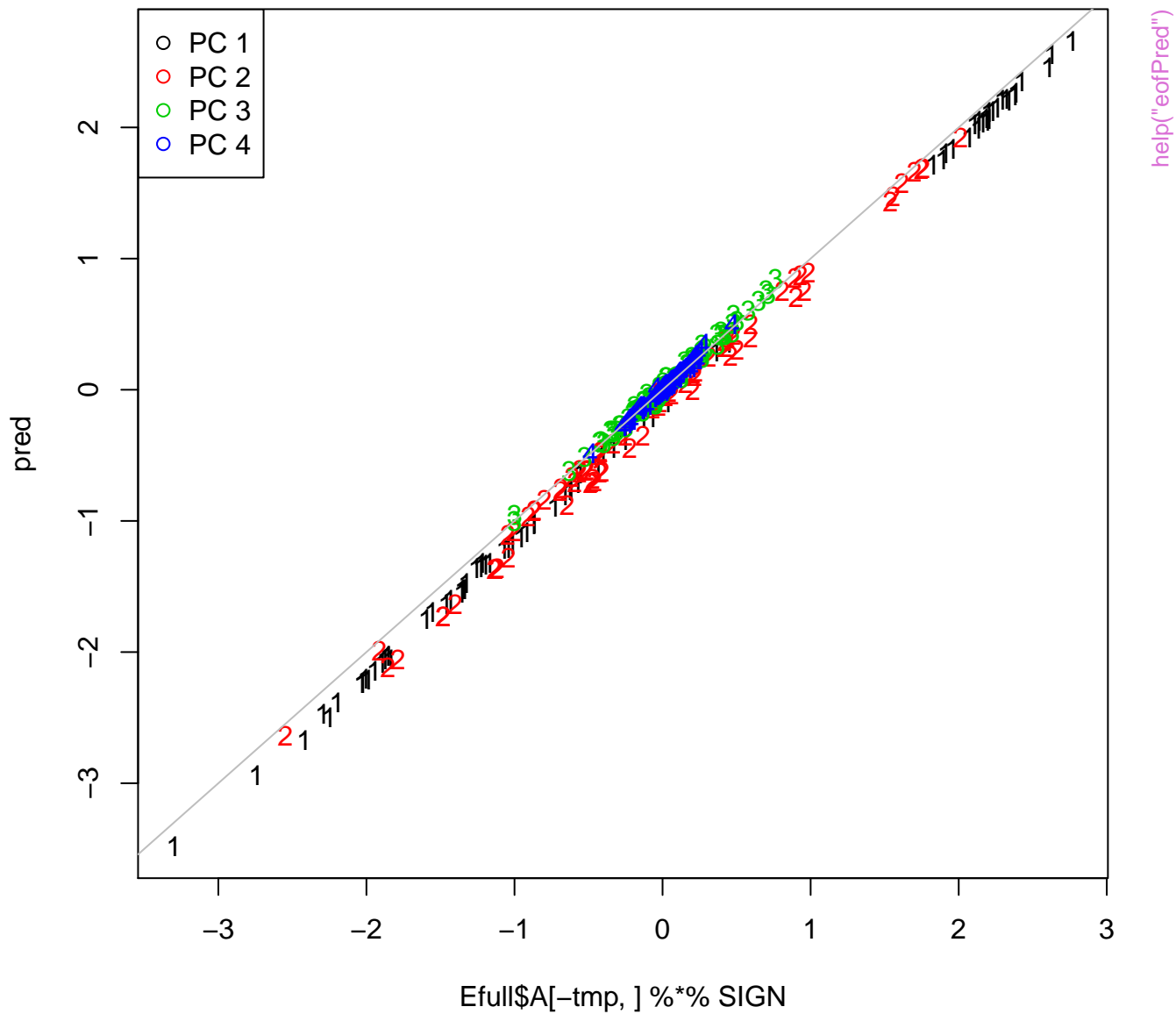
Non-mixed PCs = 1

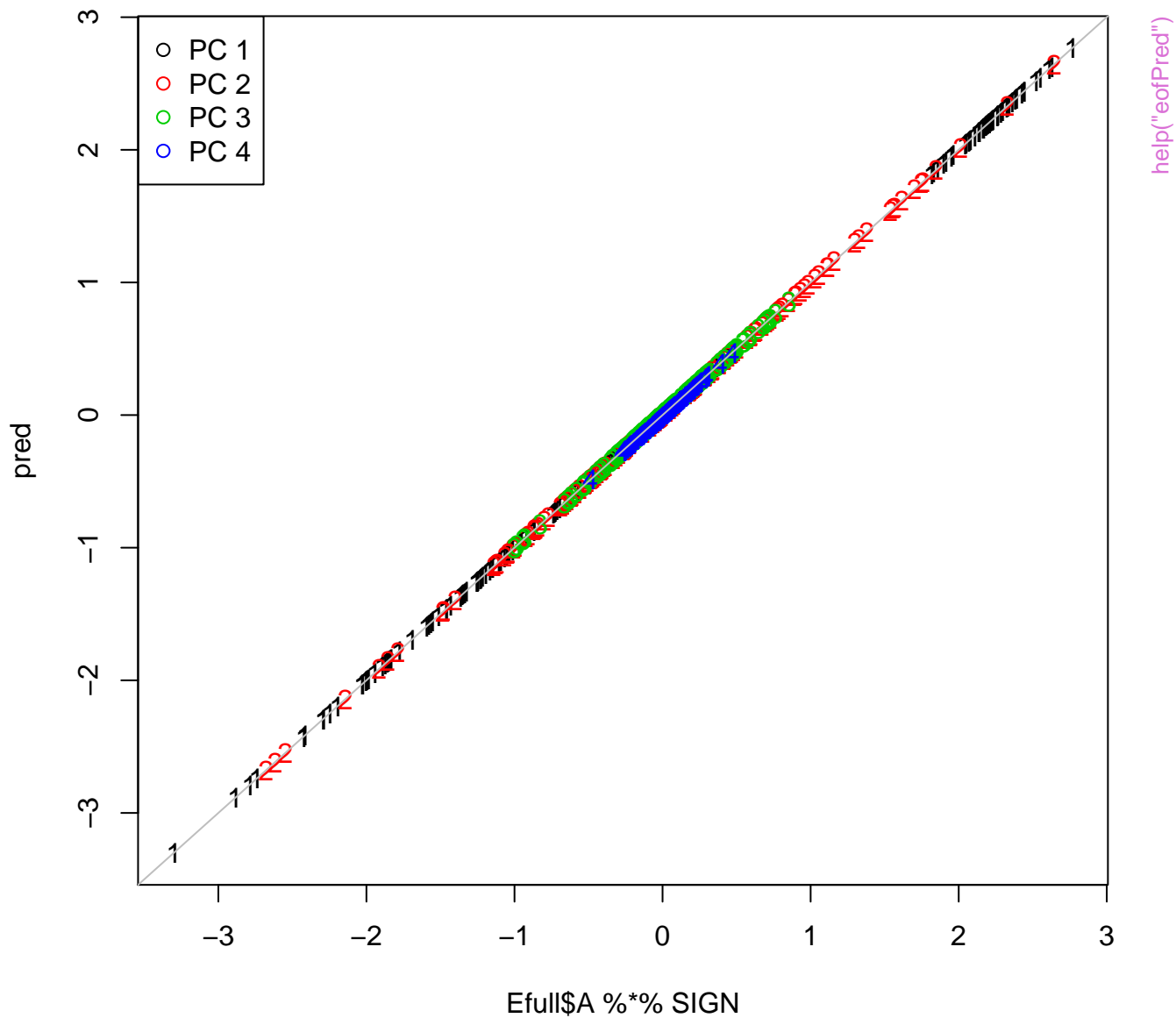


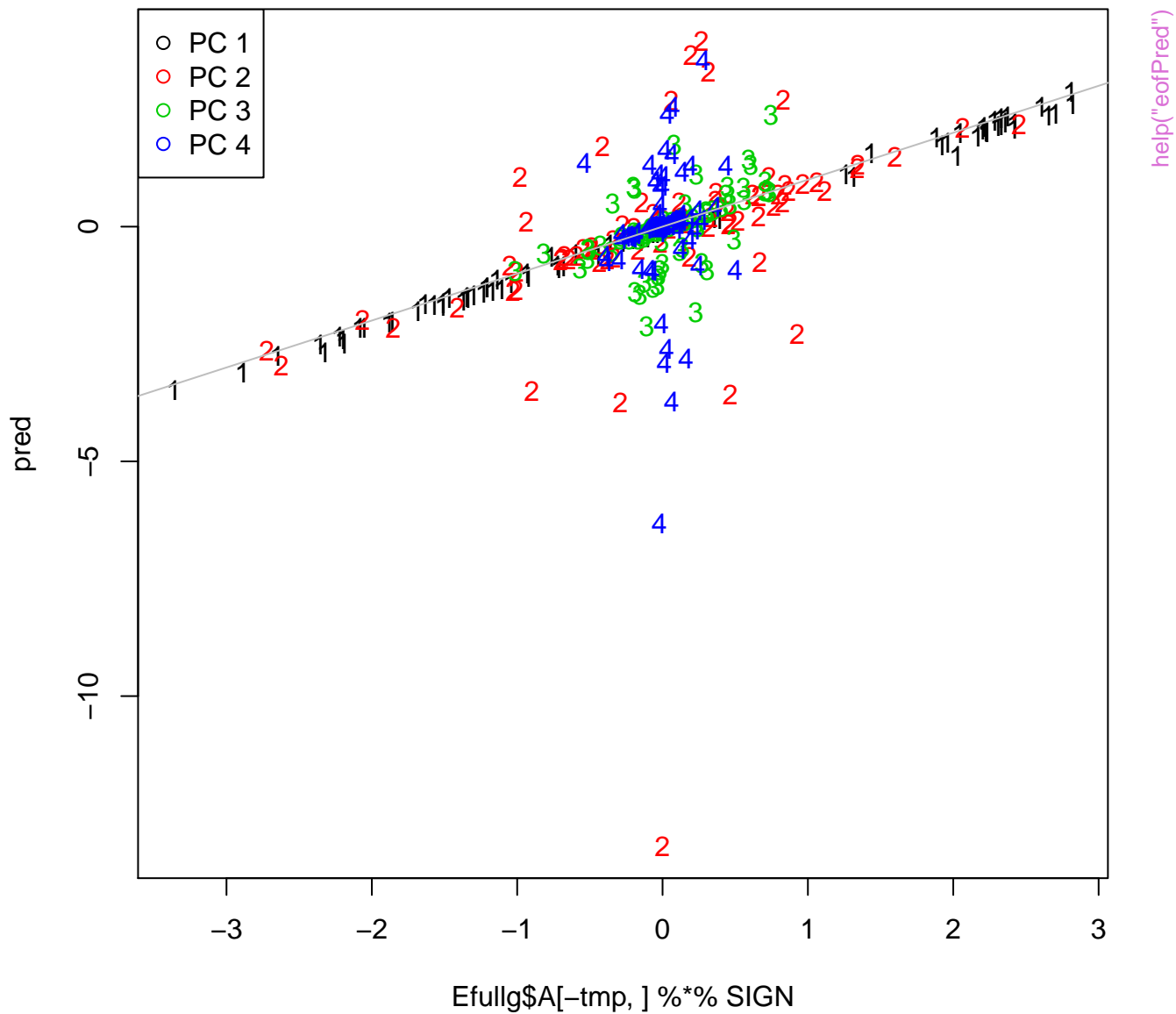
Significant PCs = 4

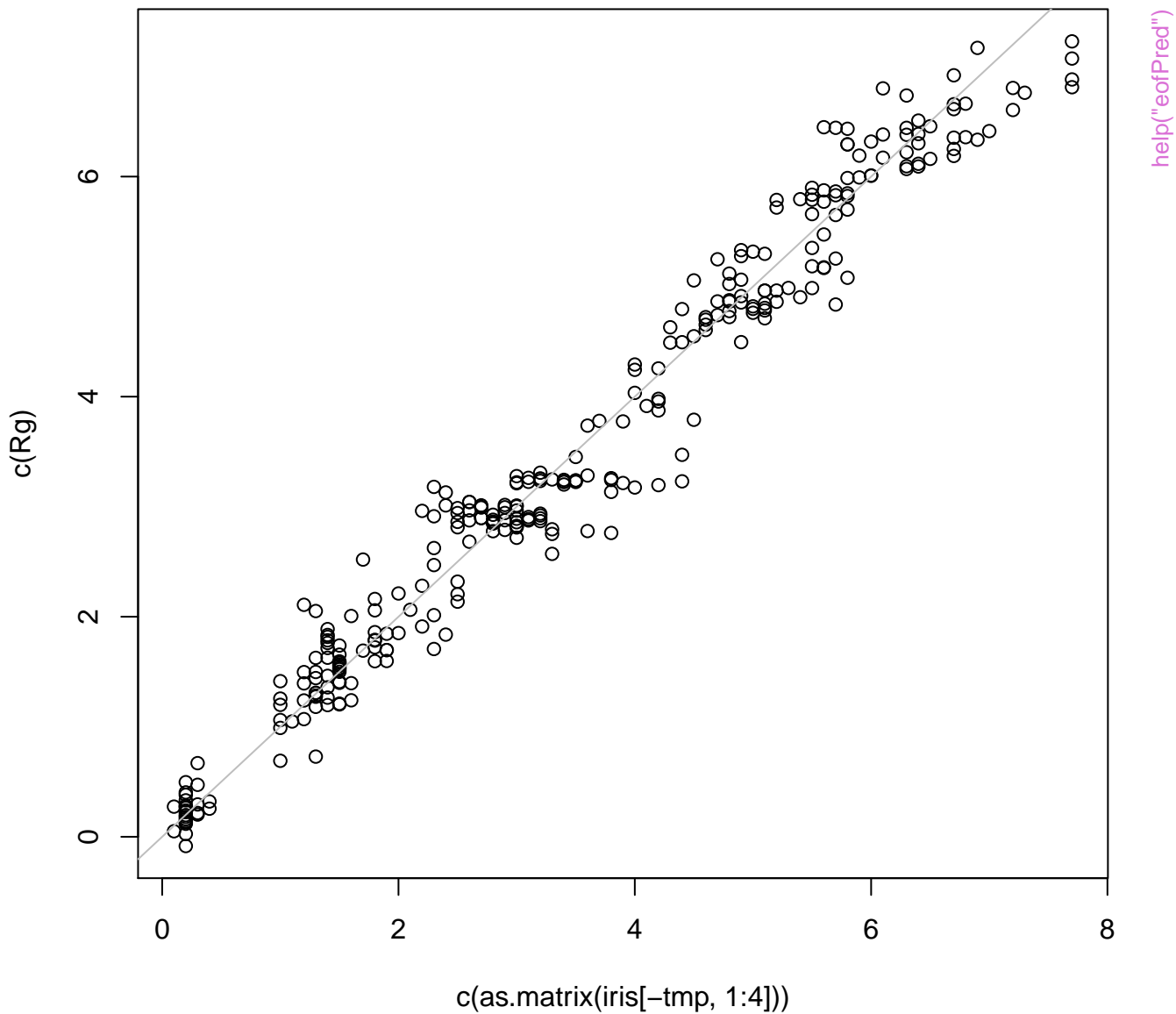


help("eofNull")

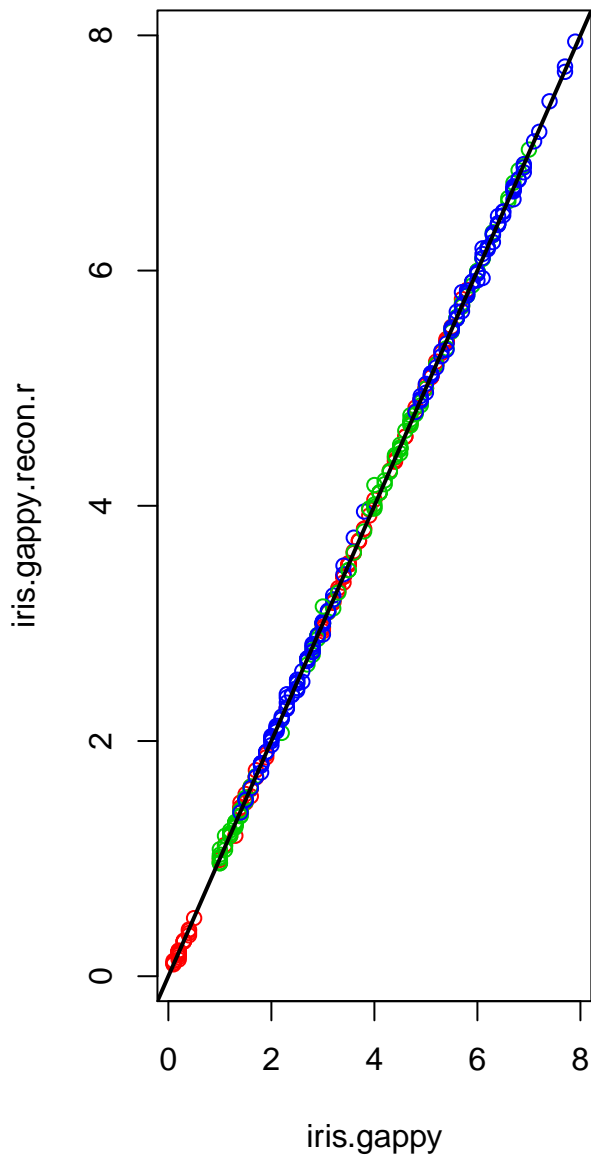




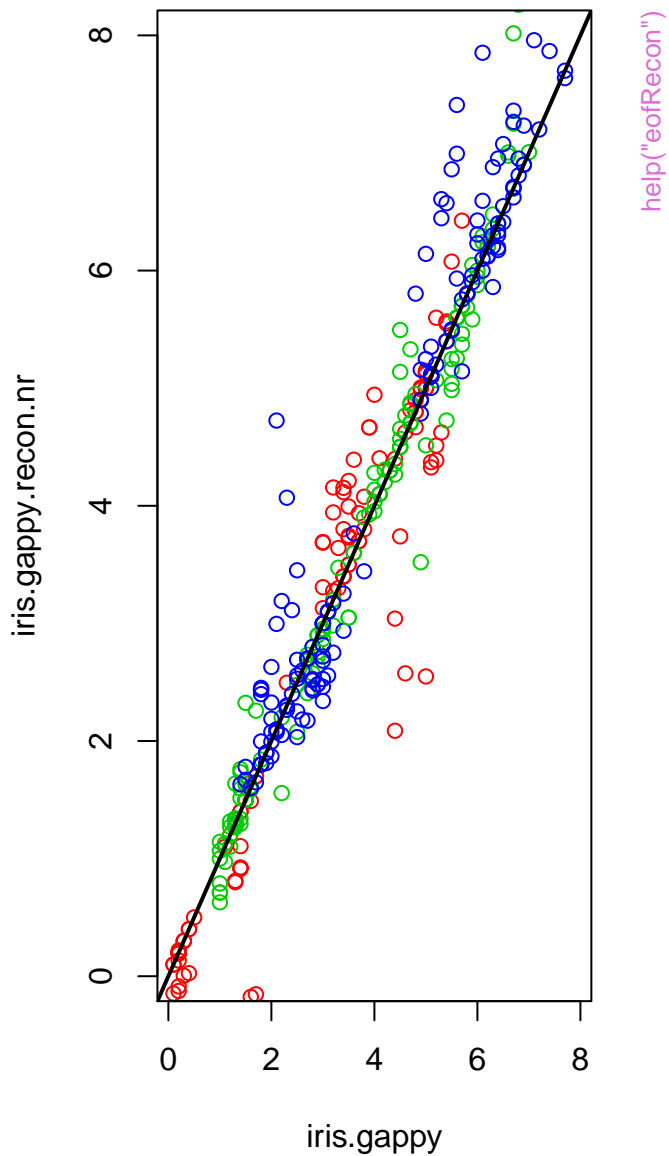




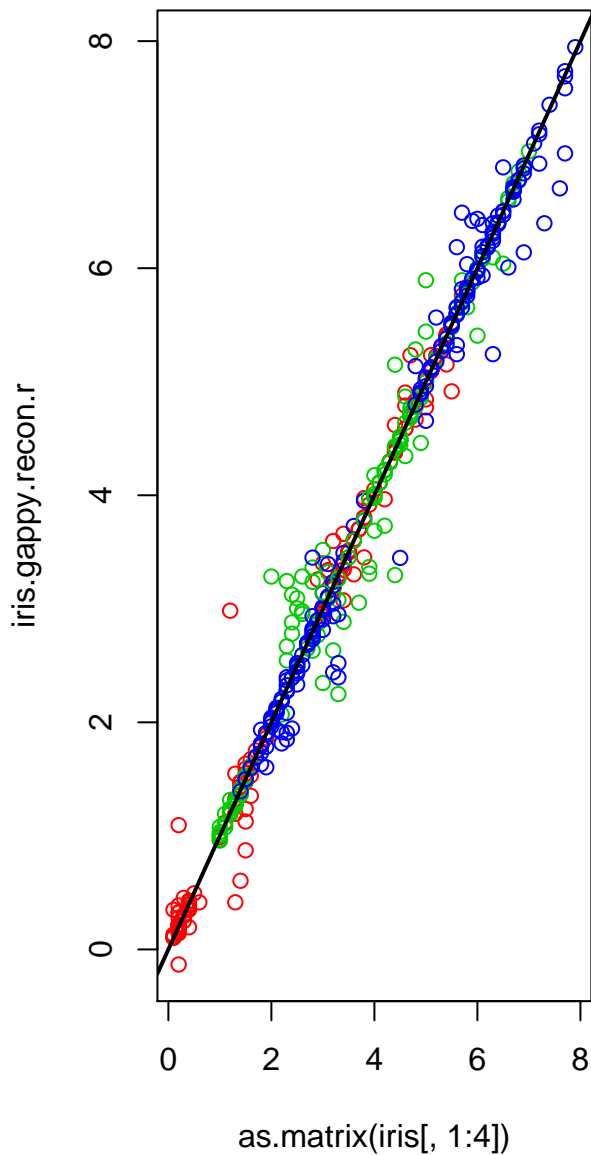
recursive=TRUE



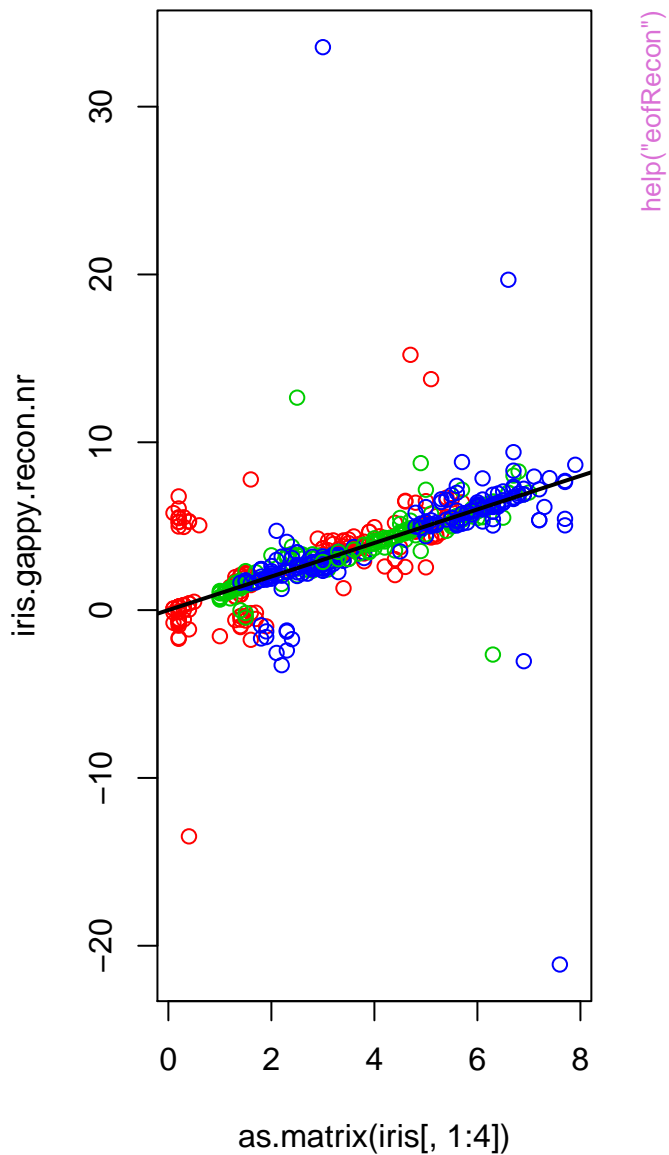
recursive=FALSE

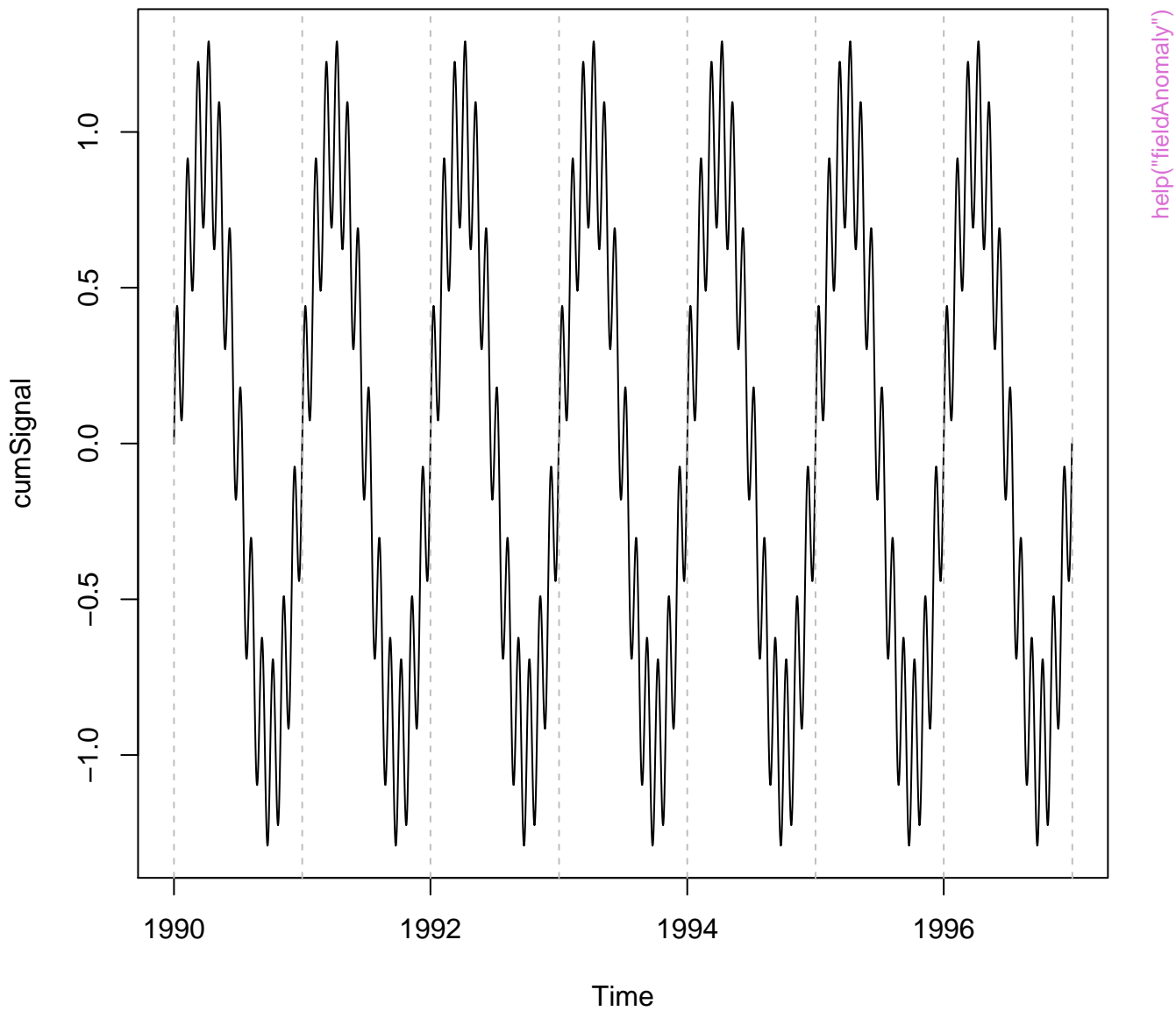


recursive=TRUE

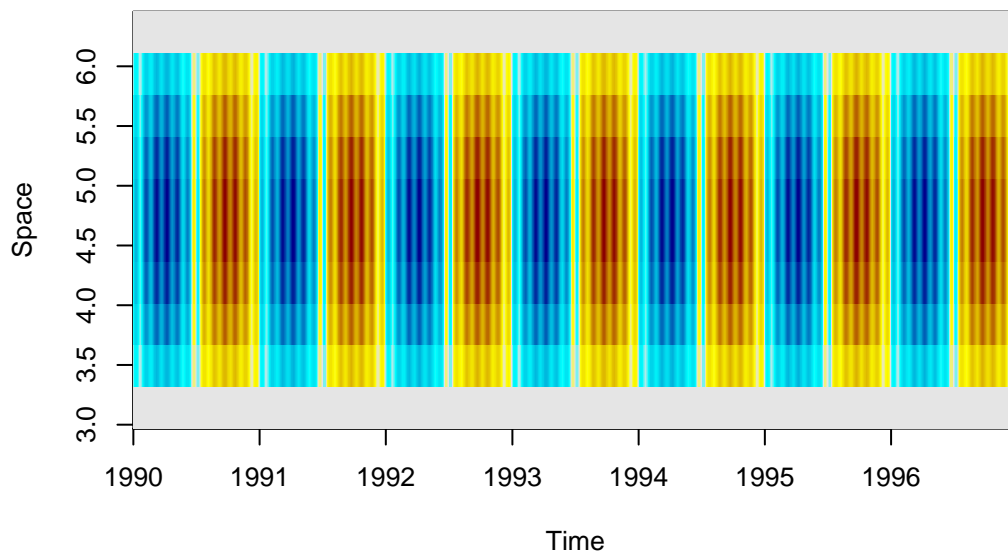


recursive=FALSE

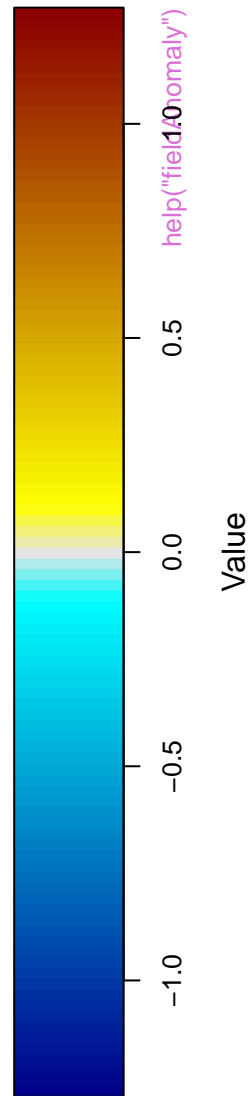
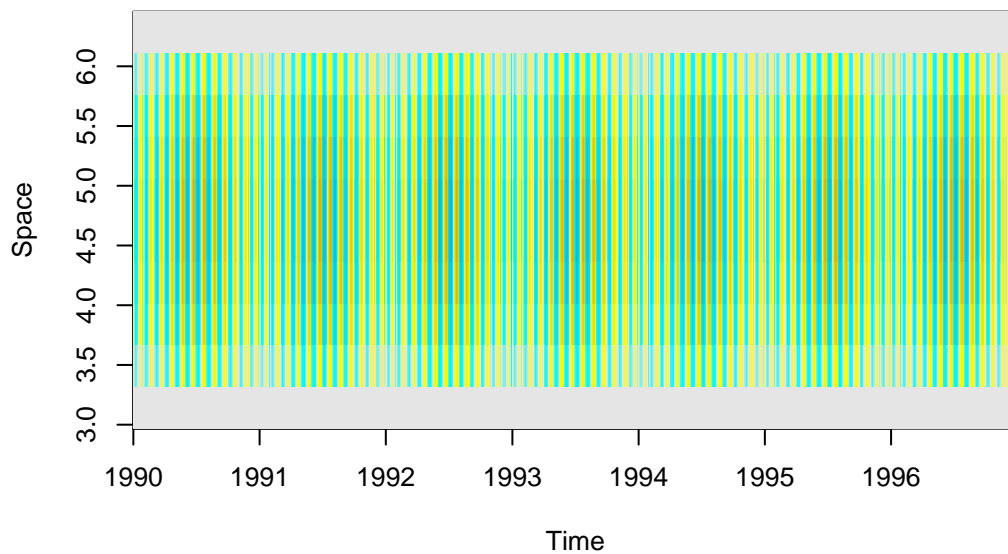




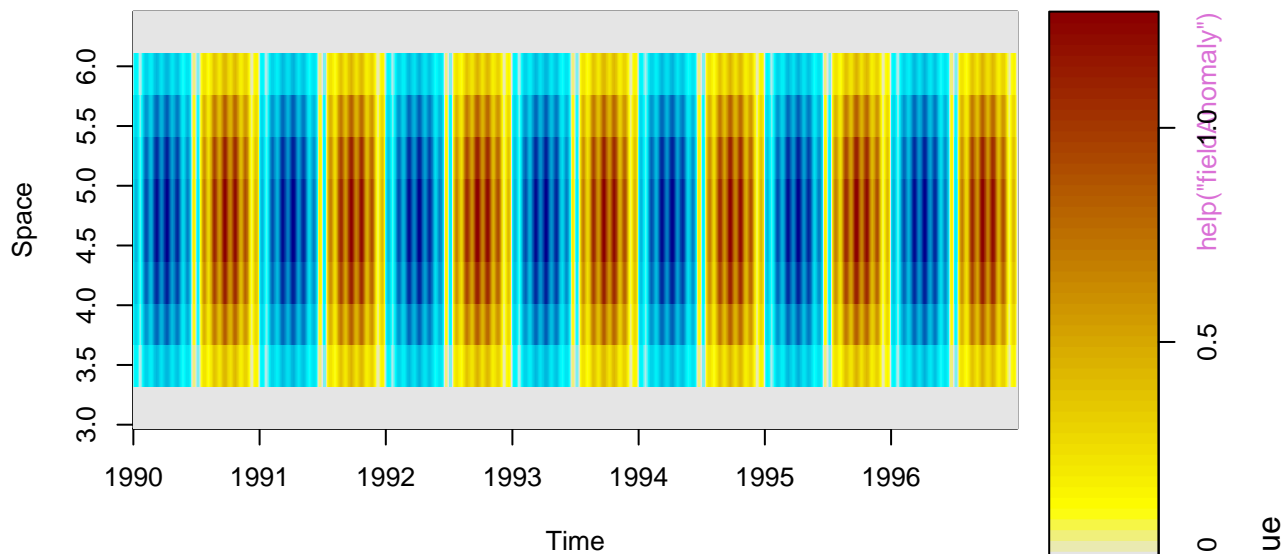
Original



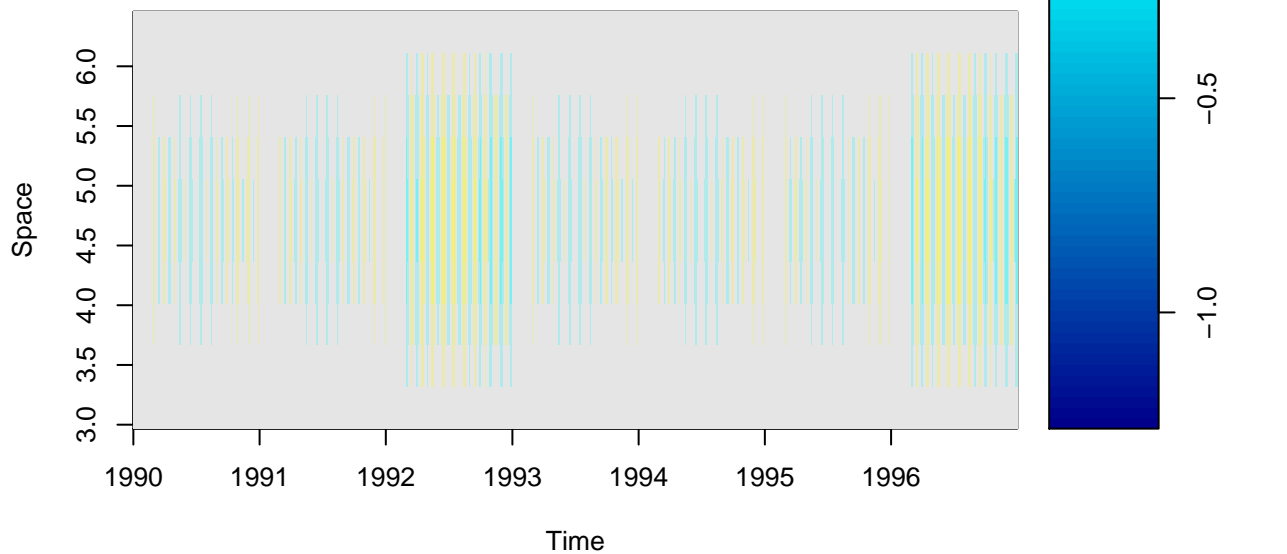
Anomaly



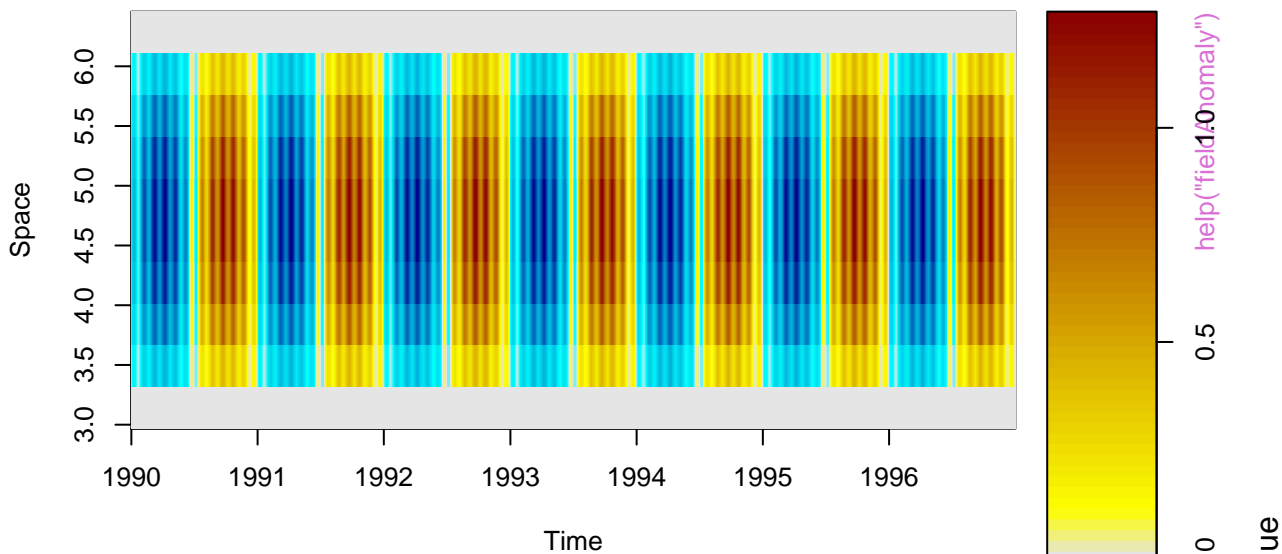
Original



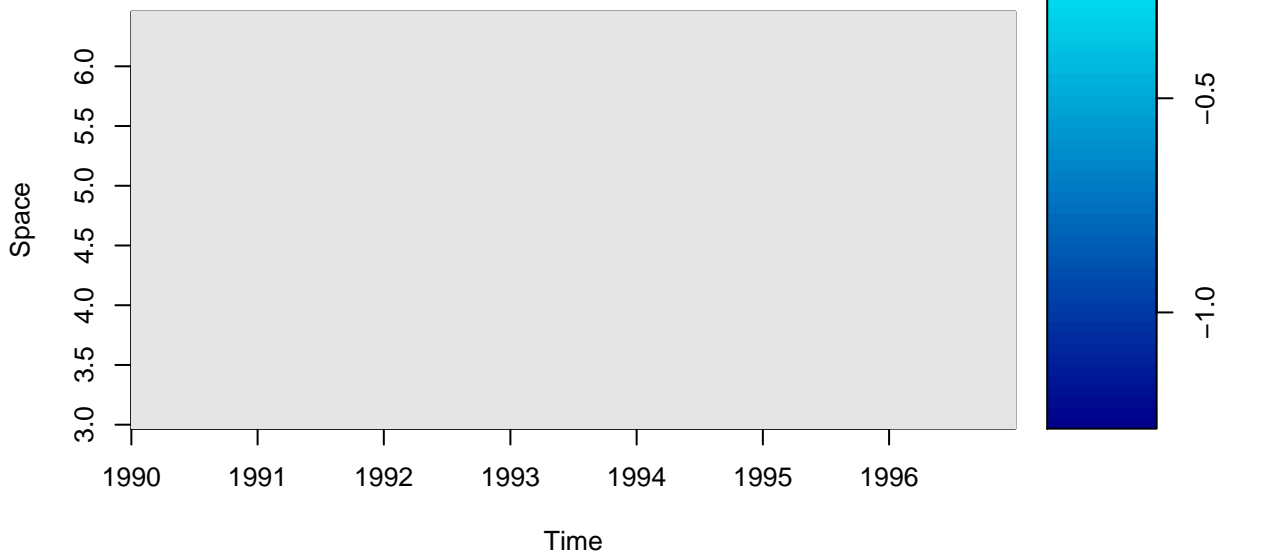
Anomaly

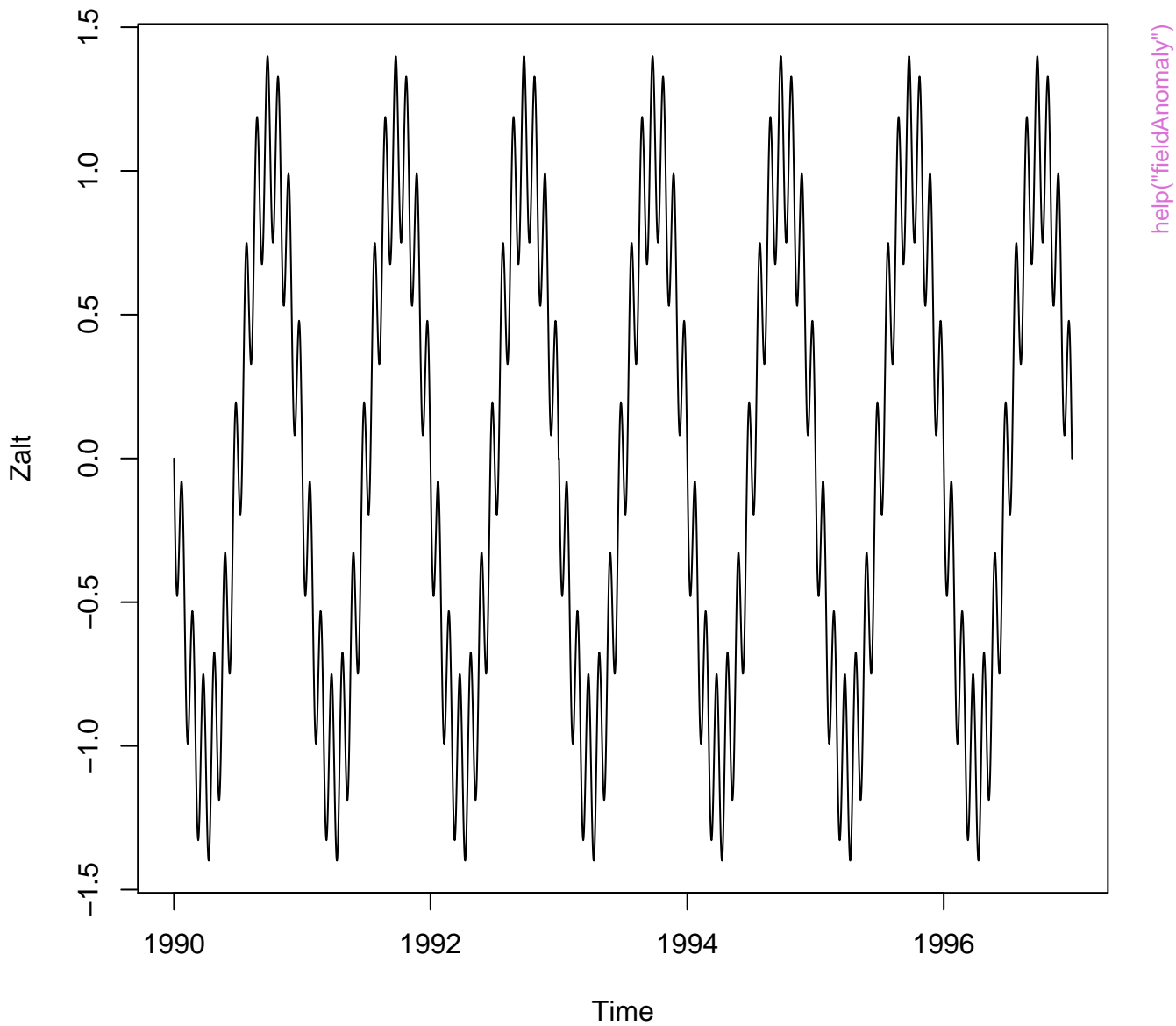


Original



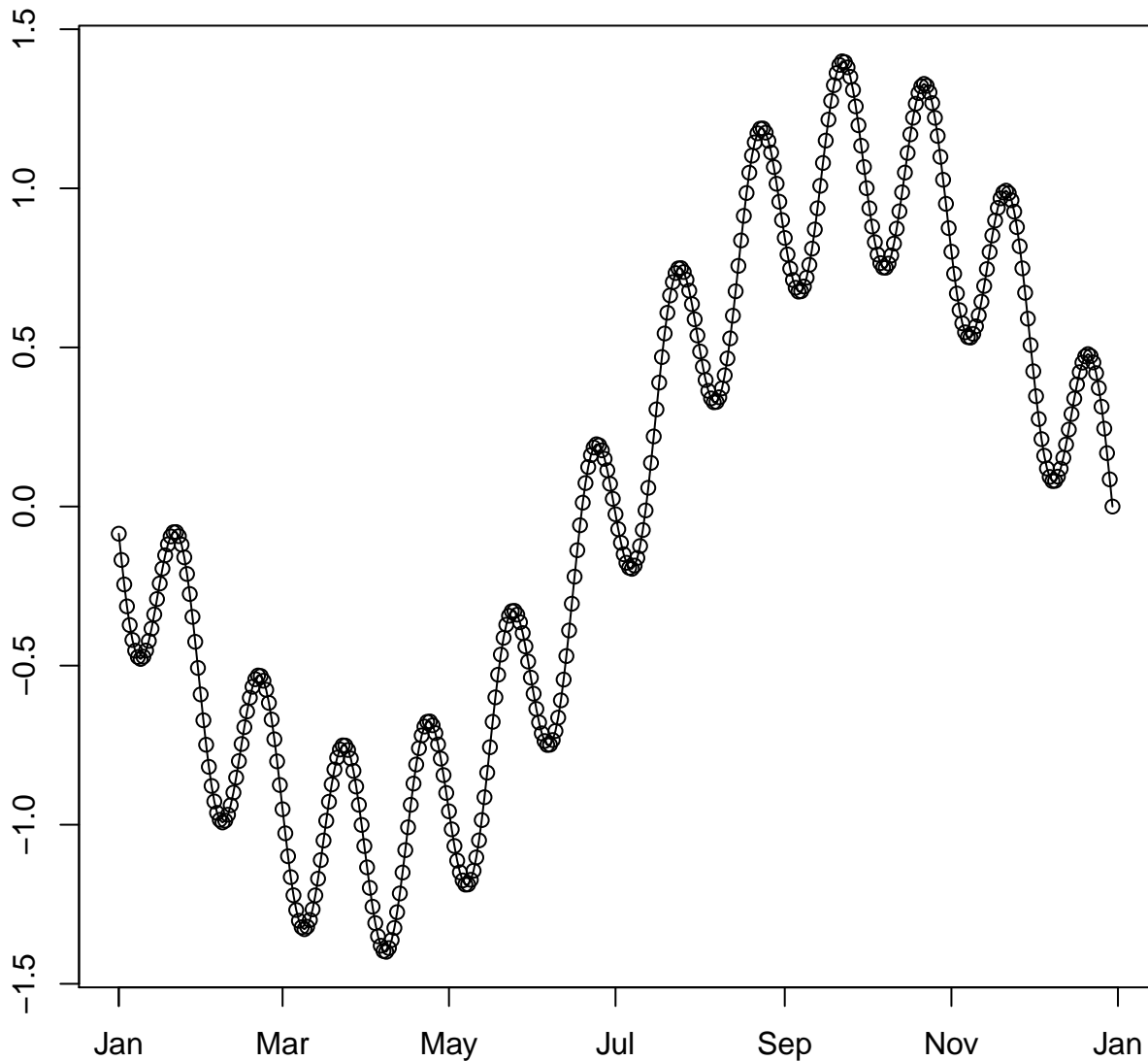
Anomaly





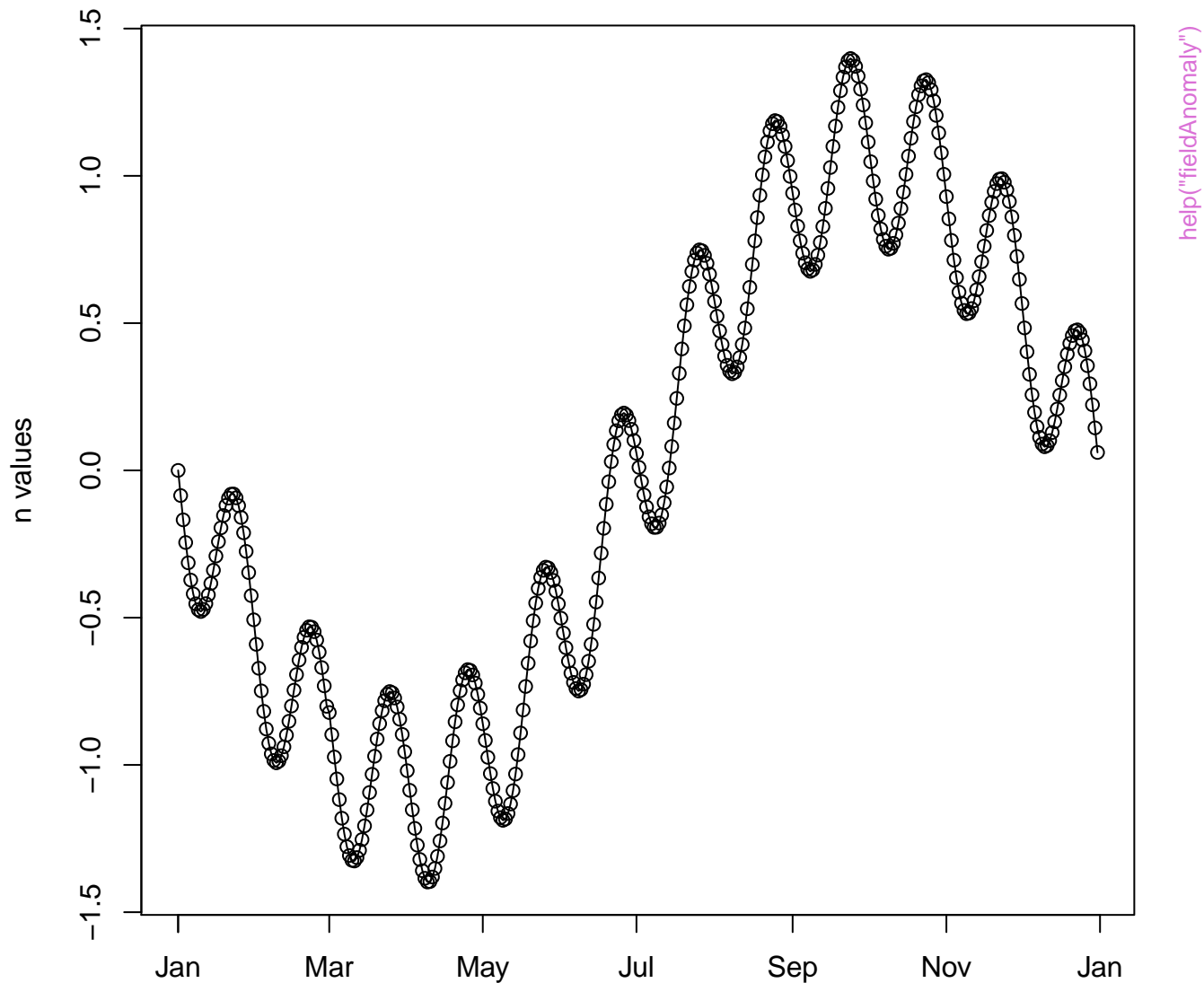
level = 'julian'

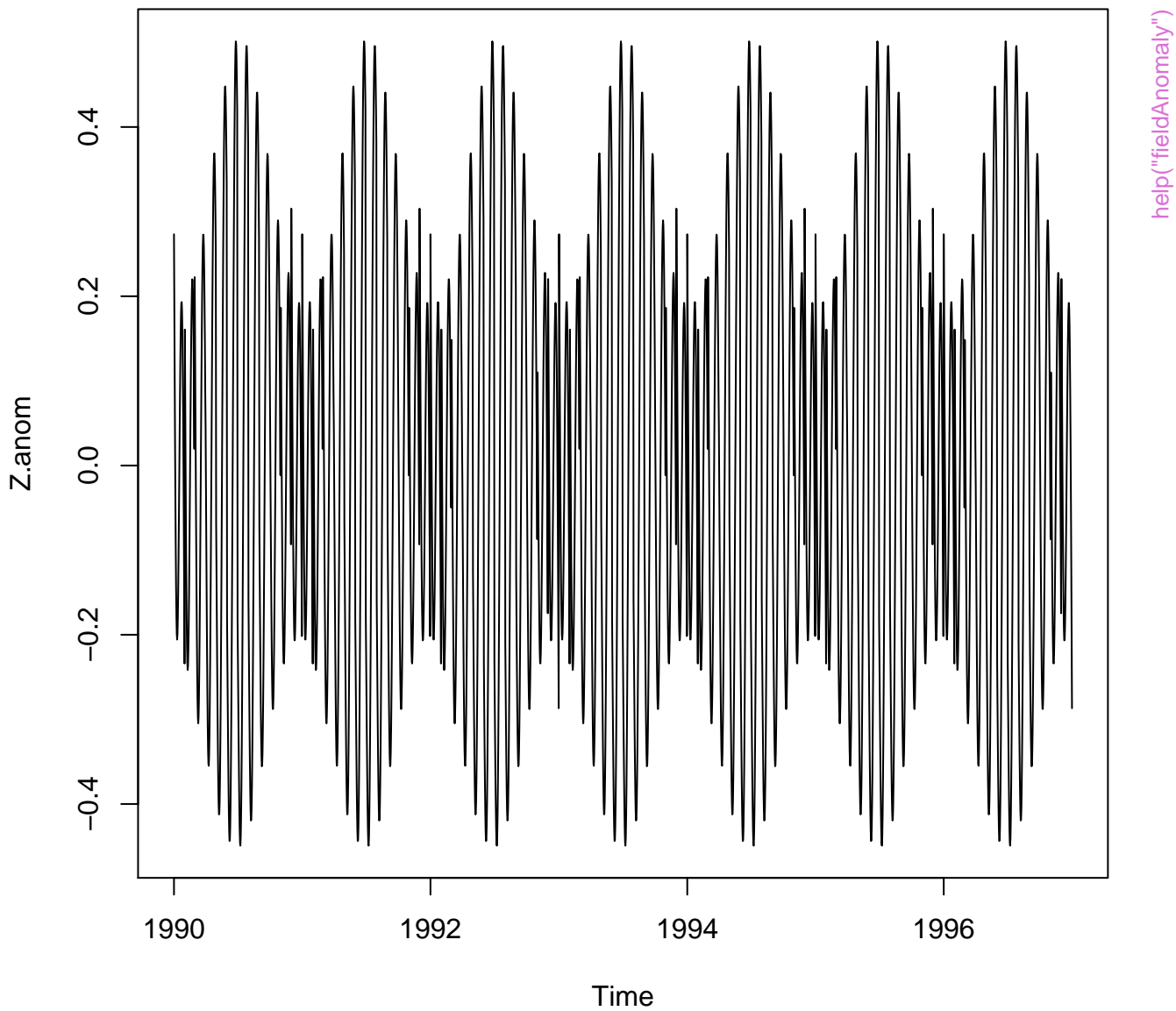
n values

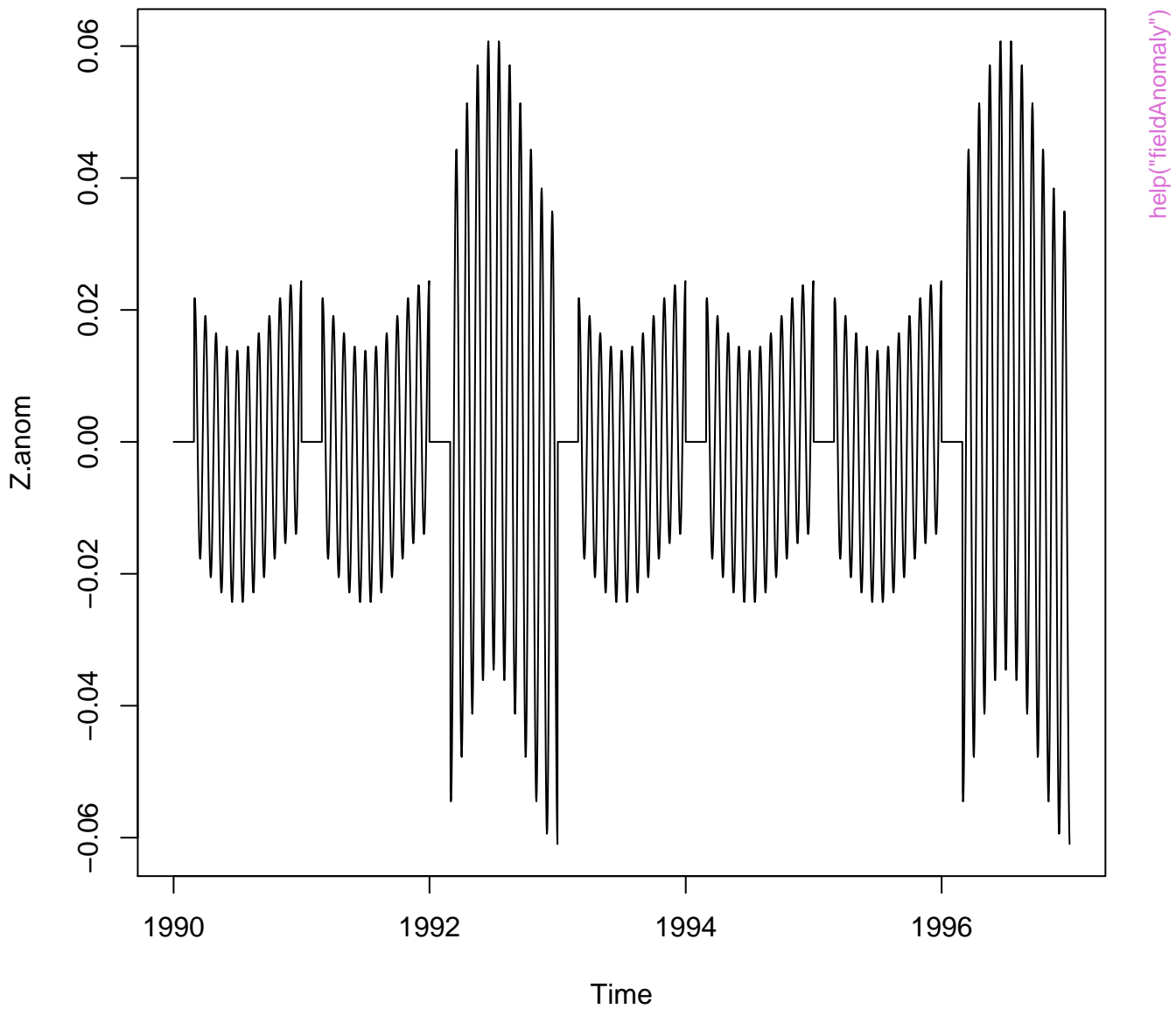


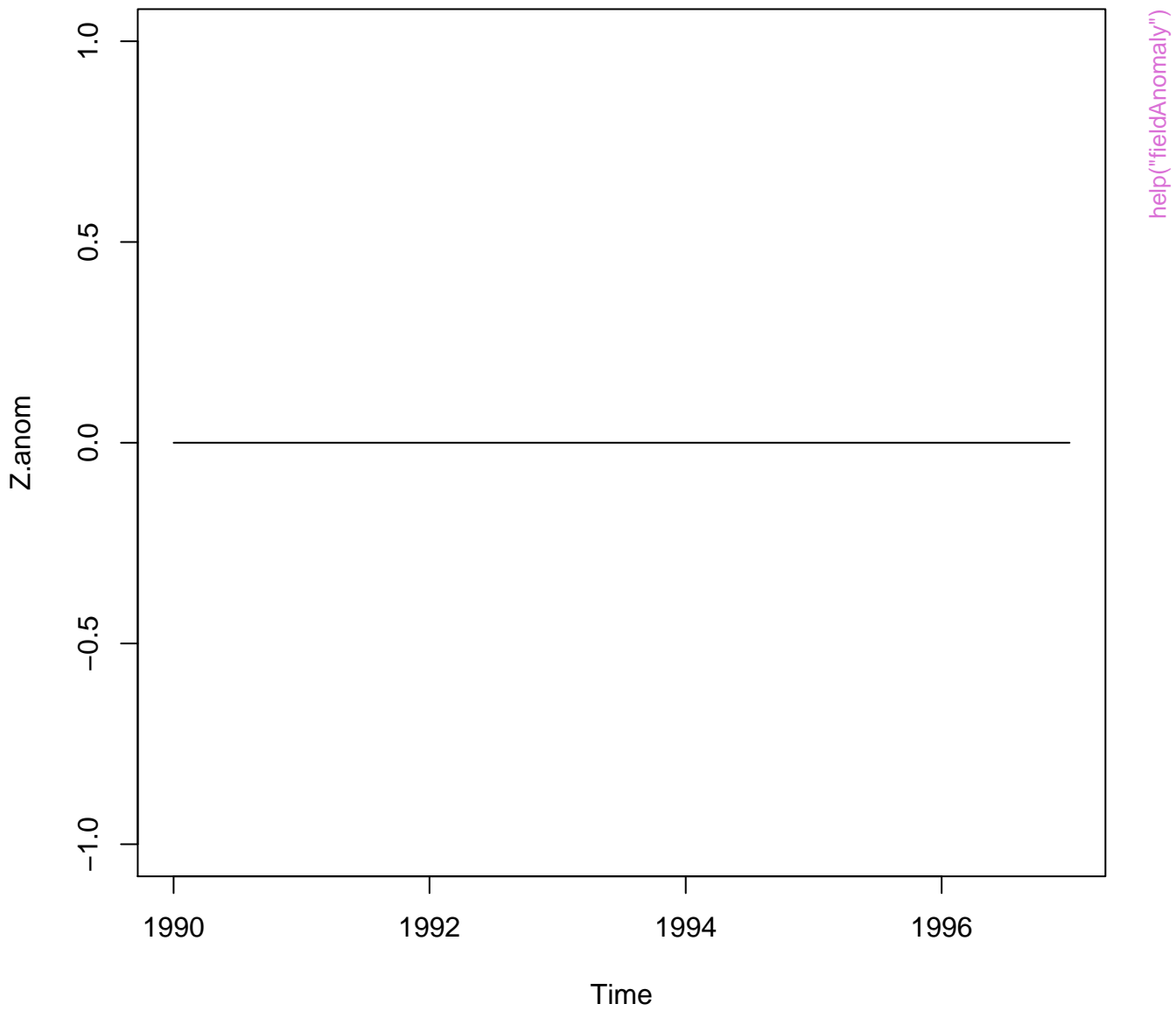
help("fieldAnomaly")

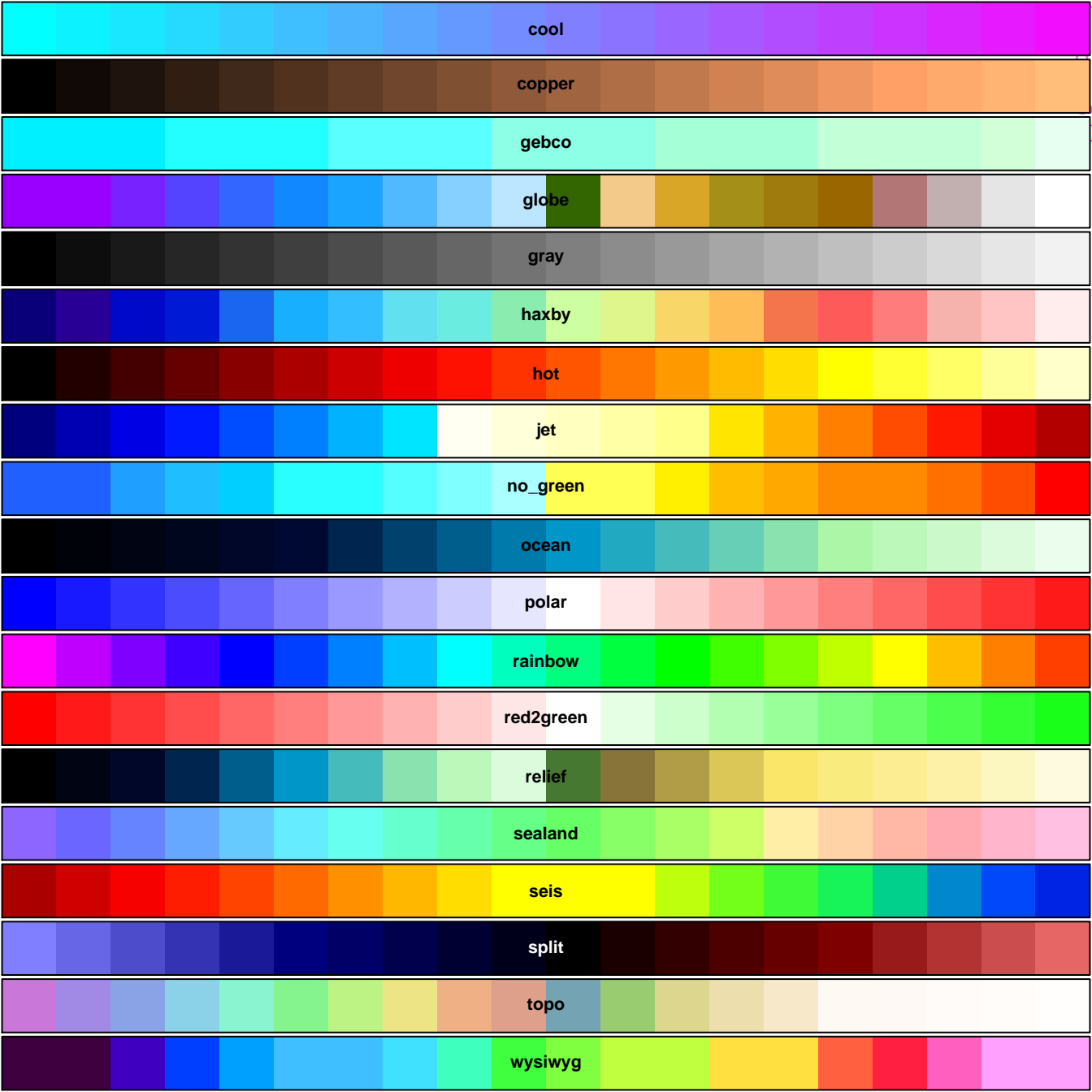
level = 'day'

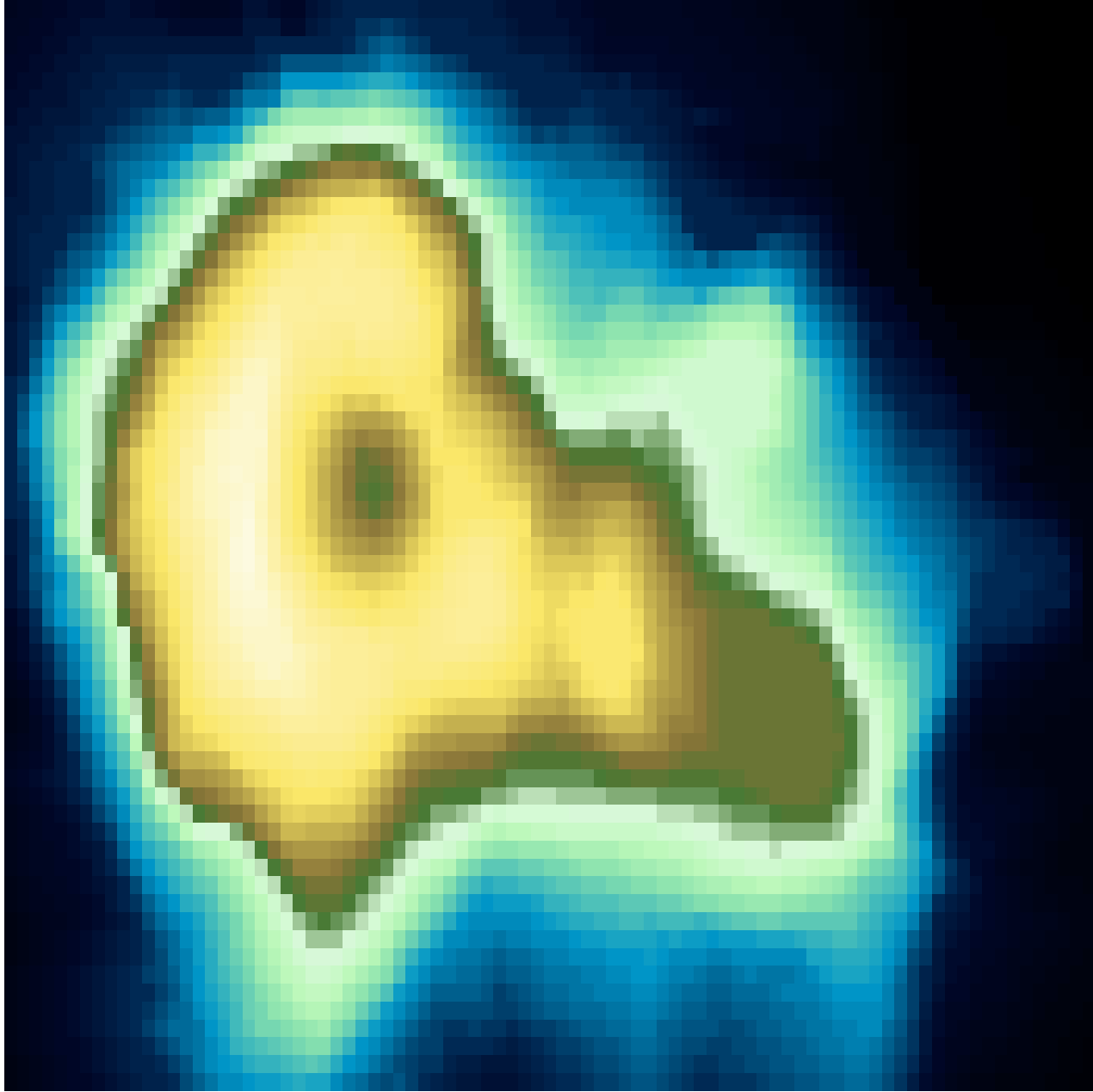


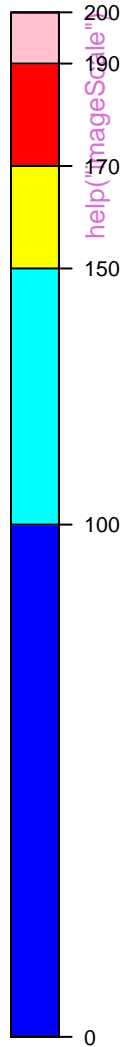
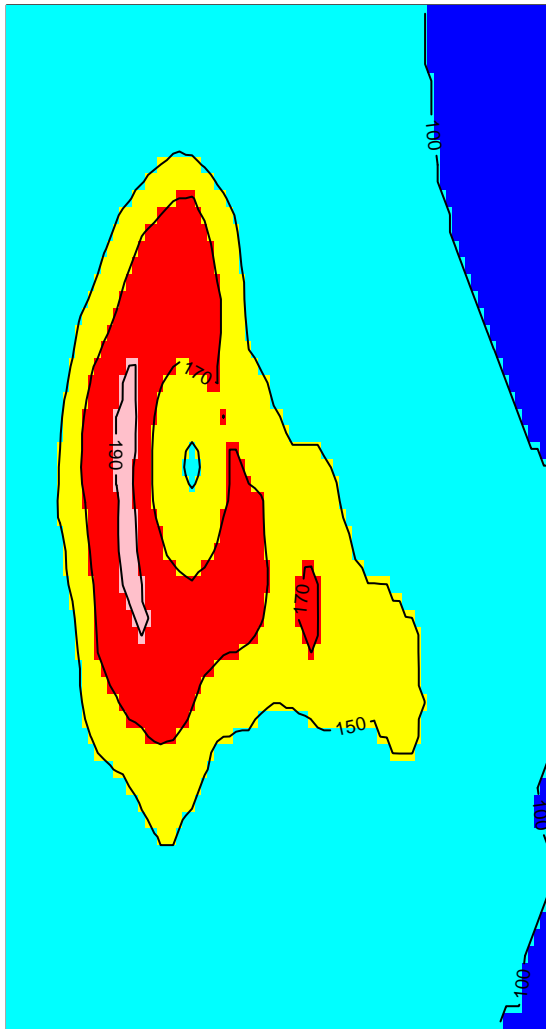
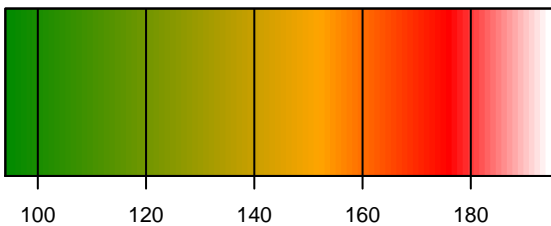
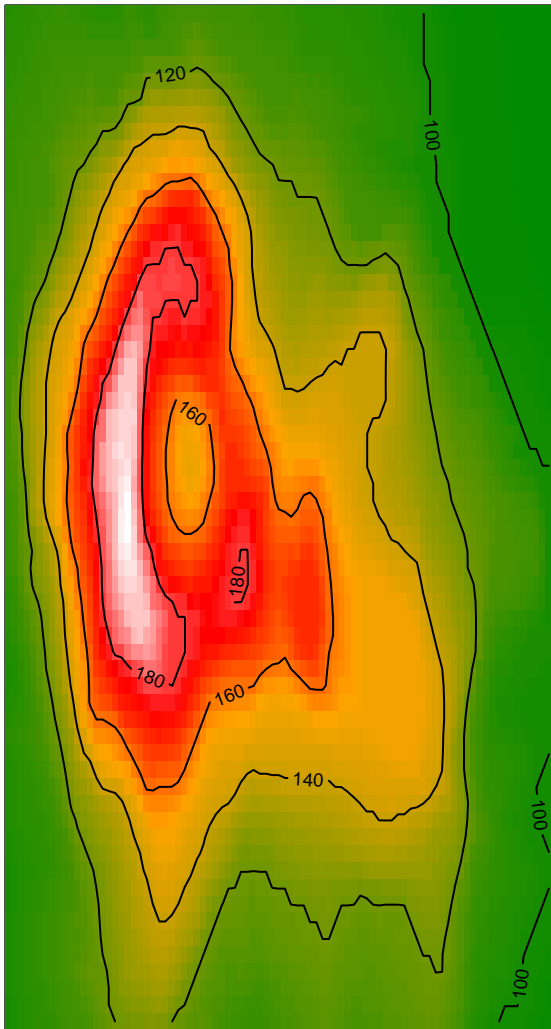


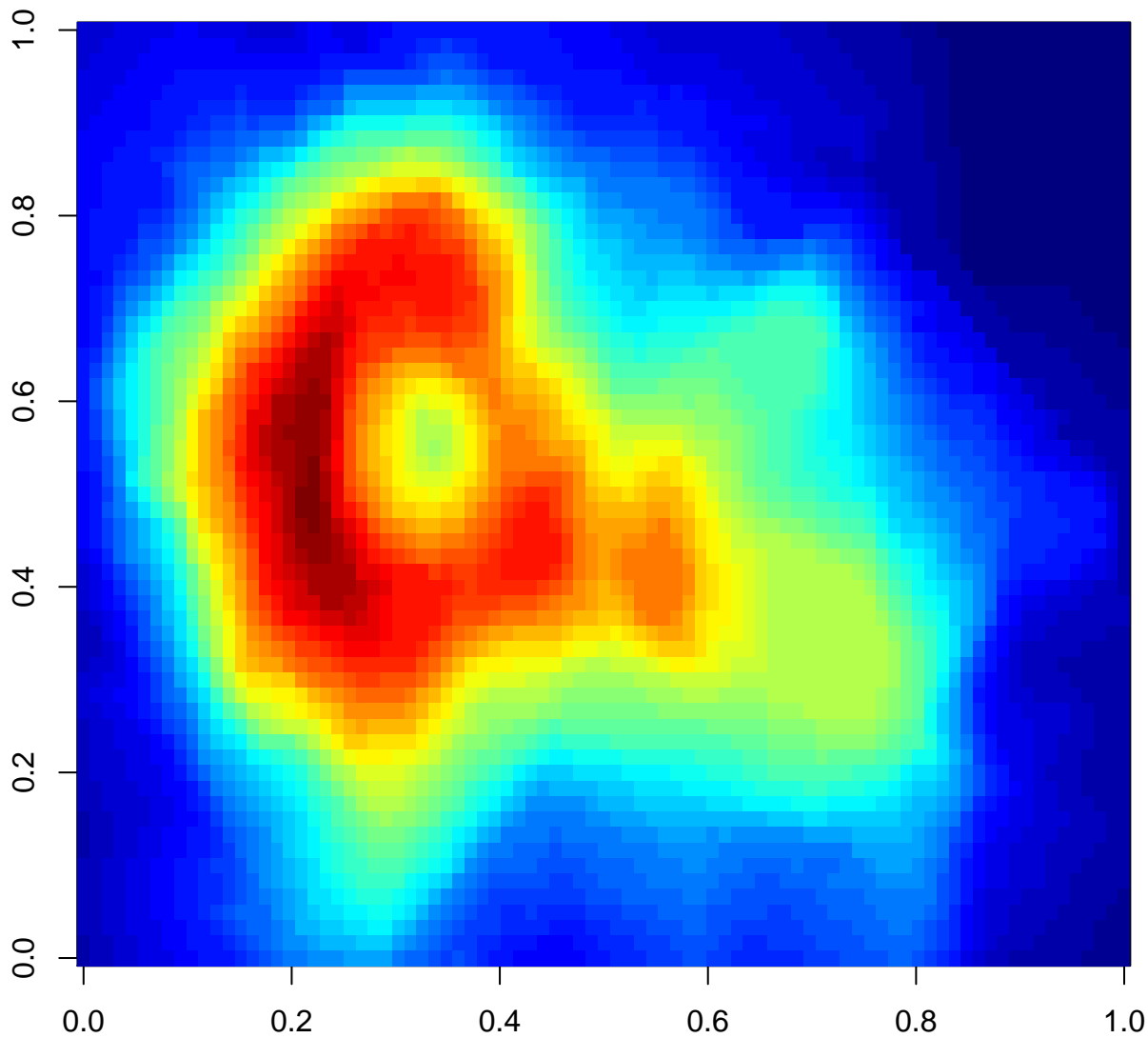






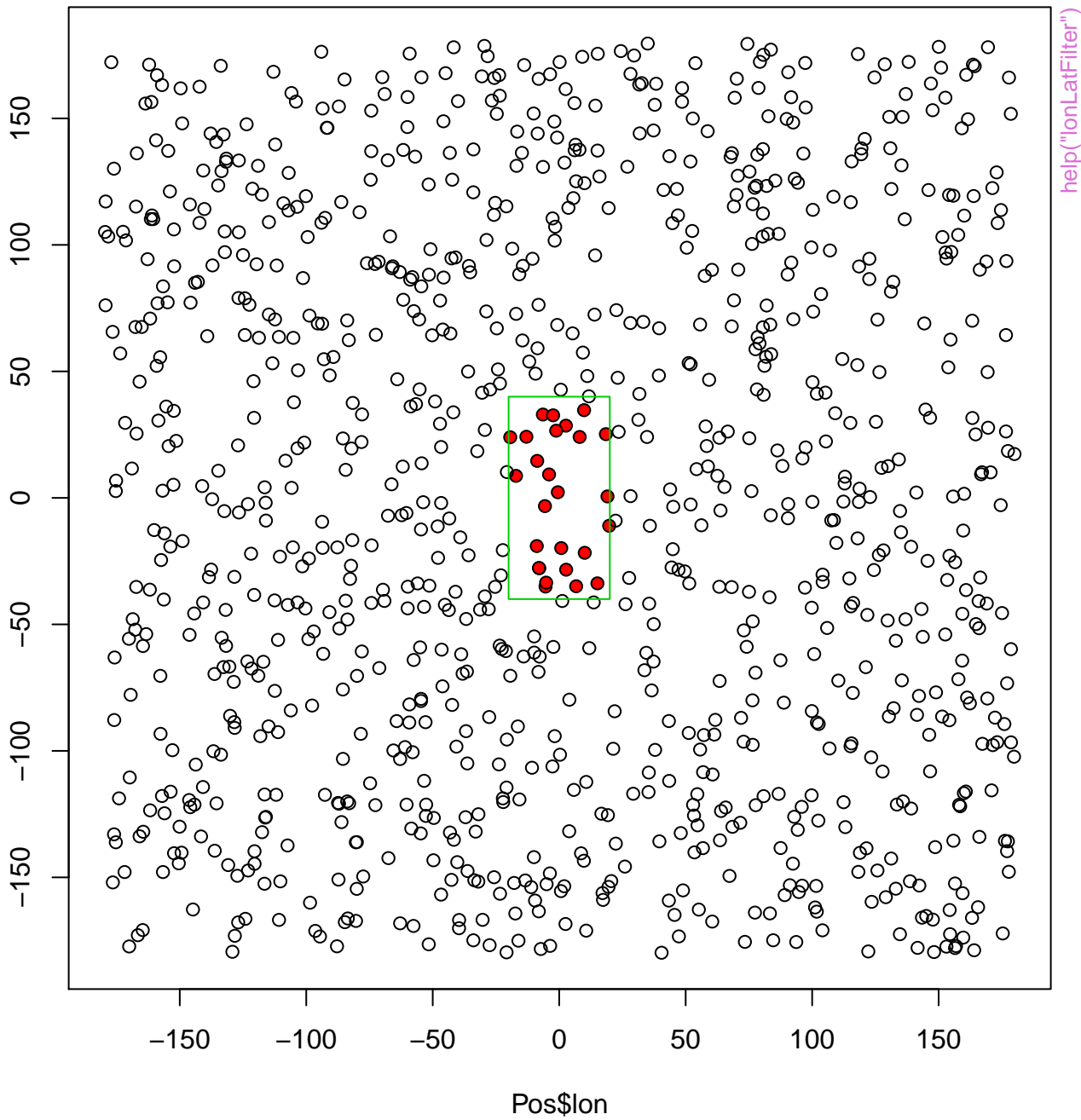






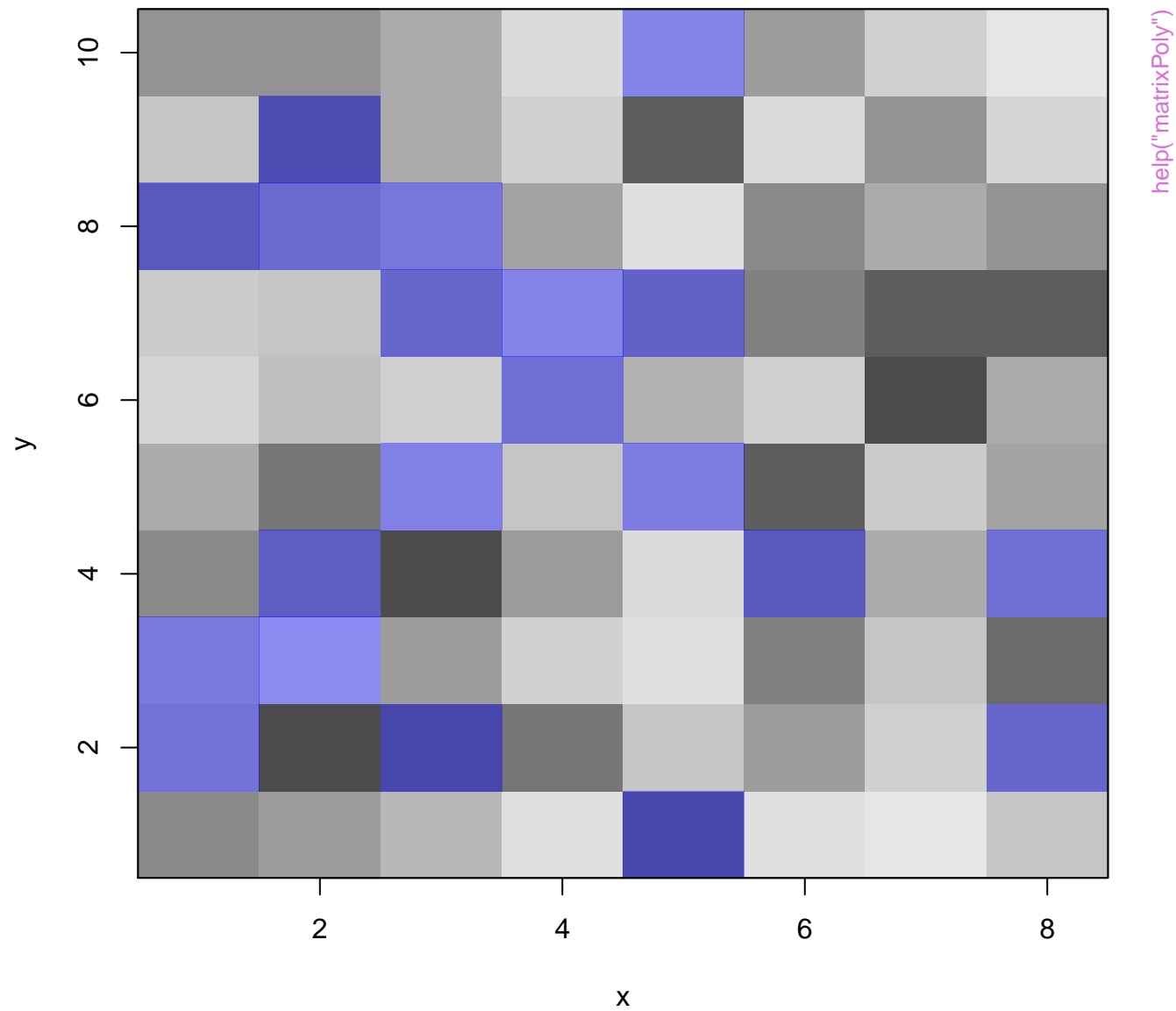
`help("jetPal")`

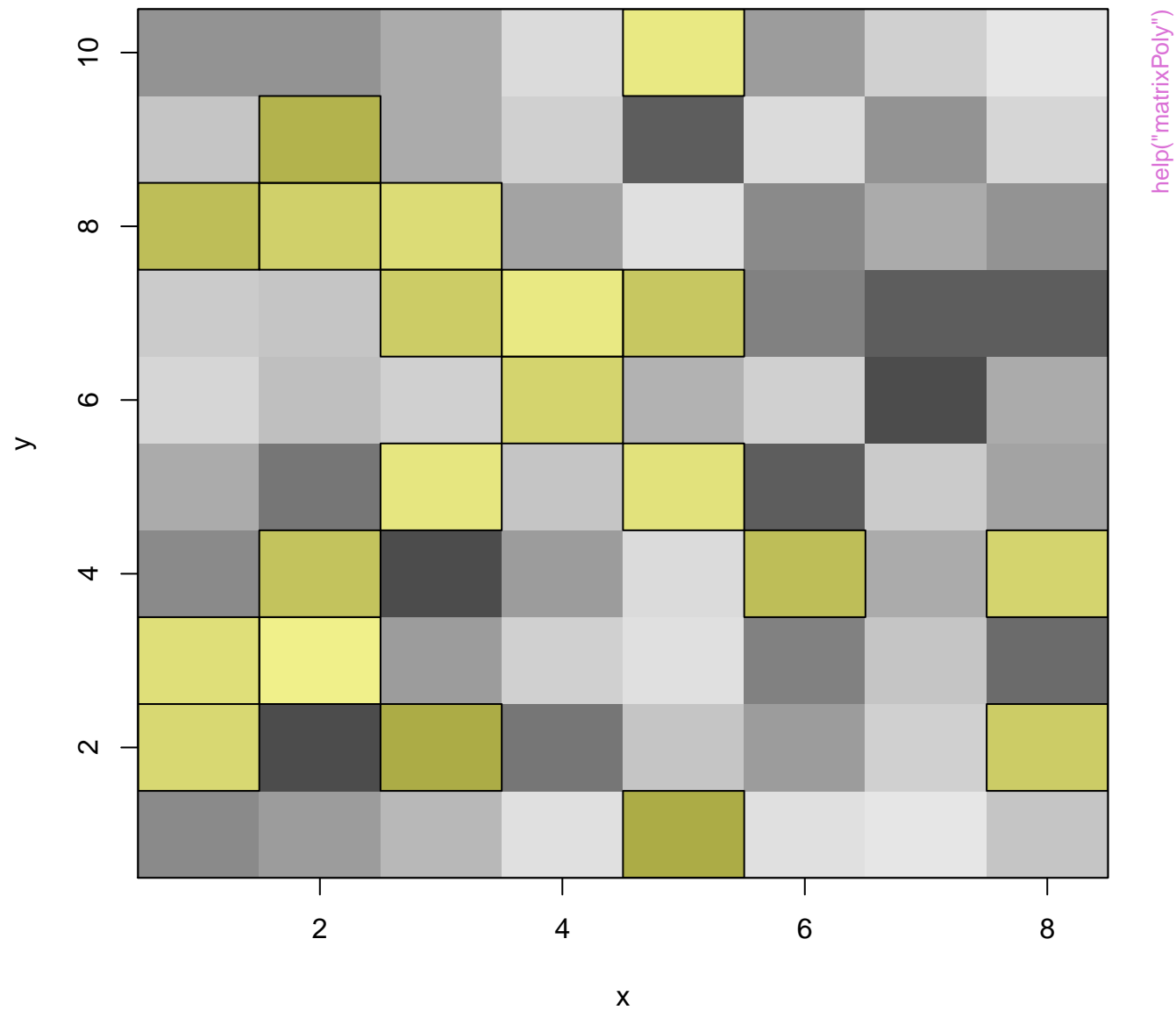
Pos\$lat

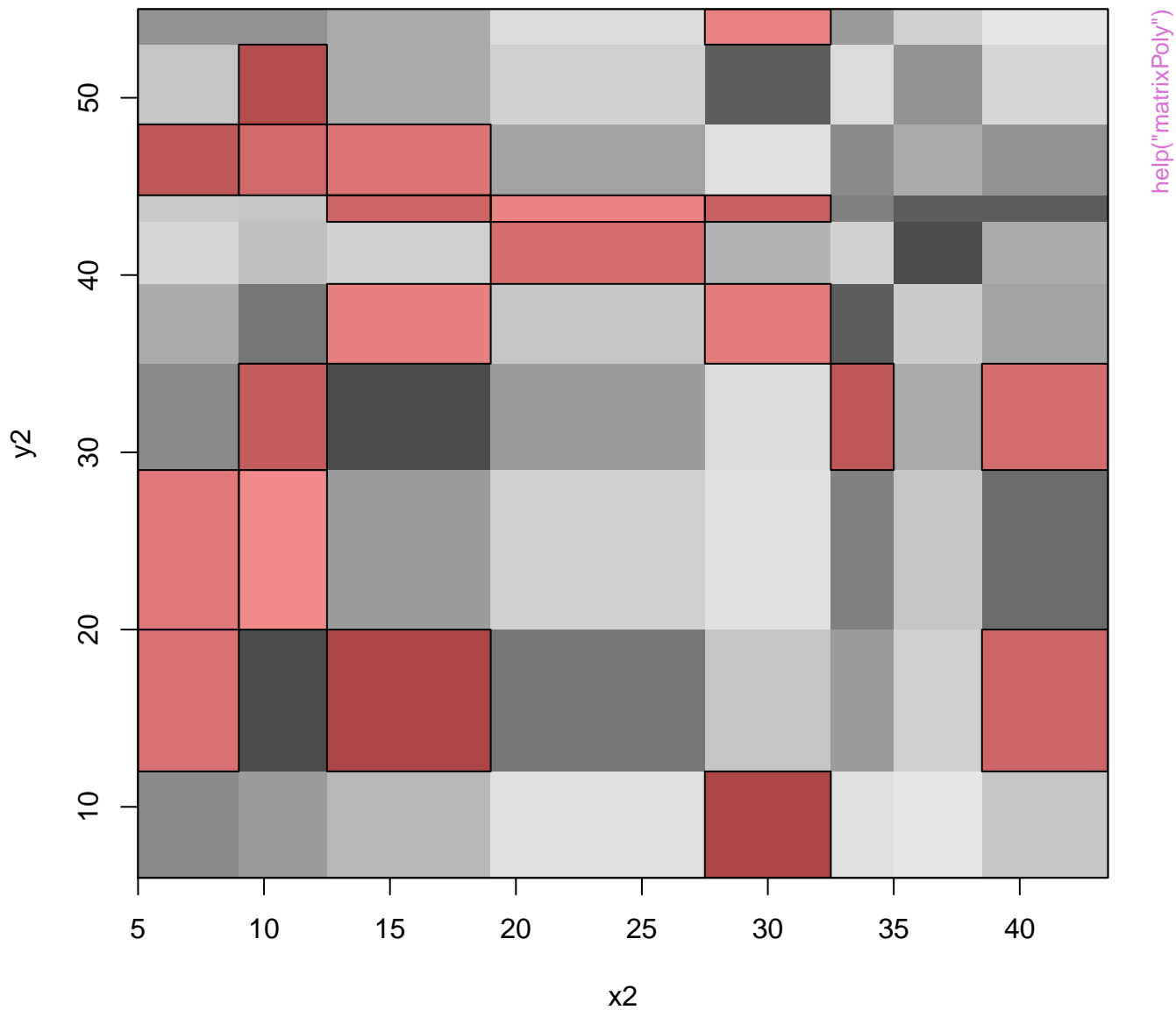


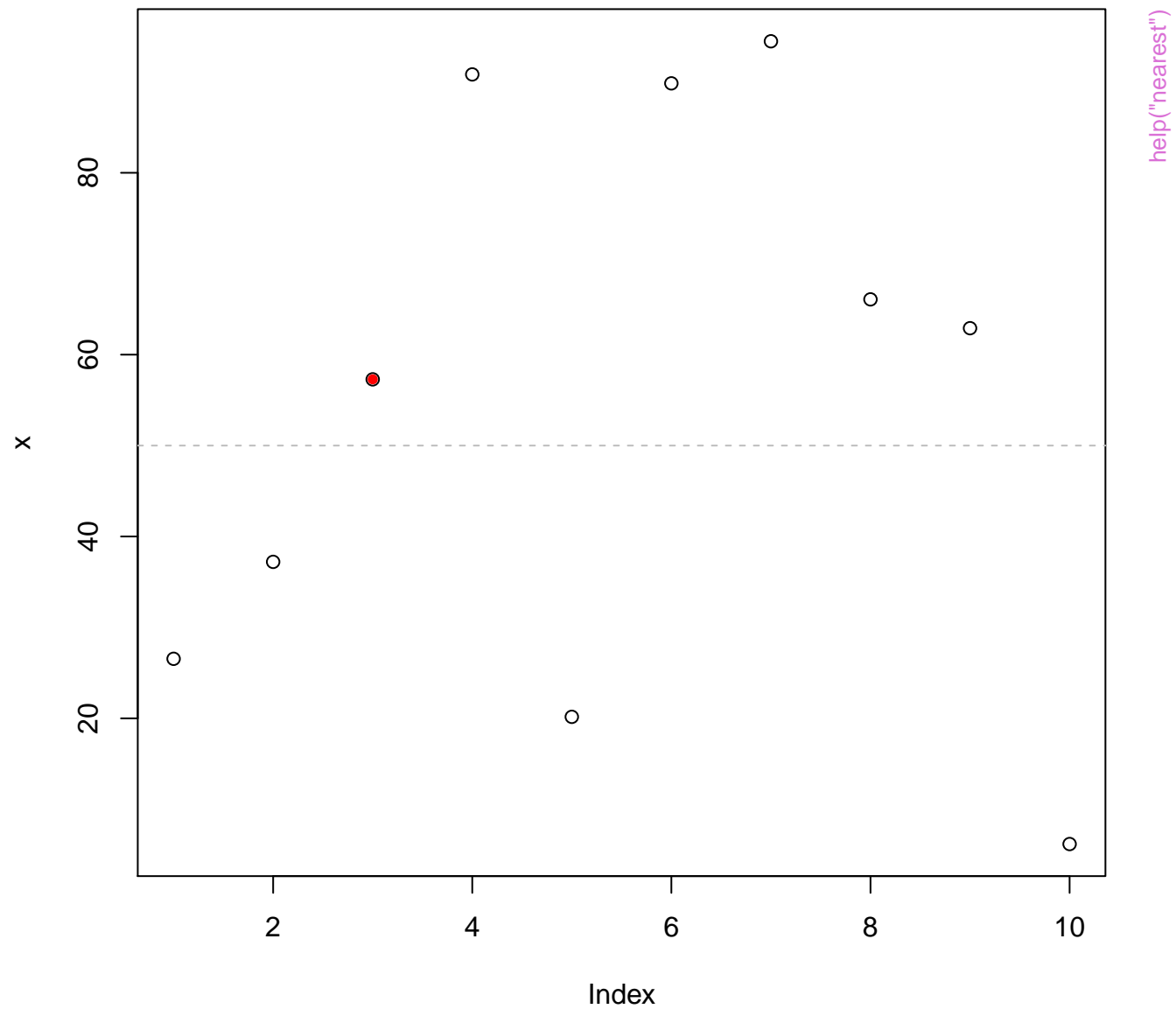
Pos\$lon

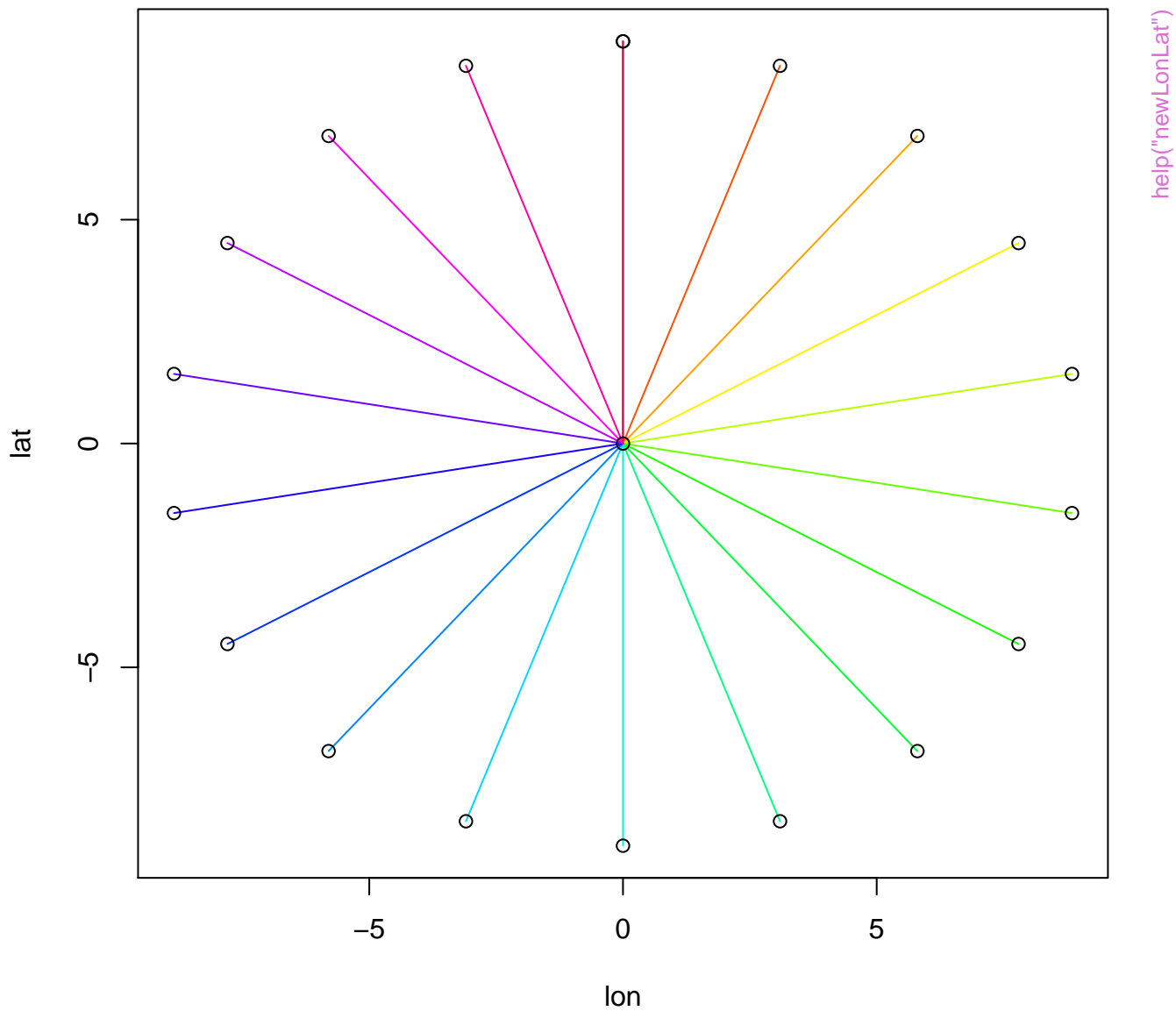
help("IonLatFilter")

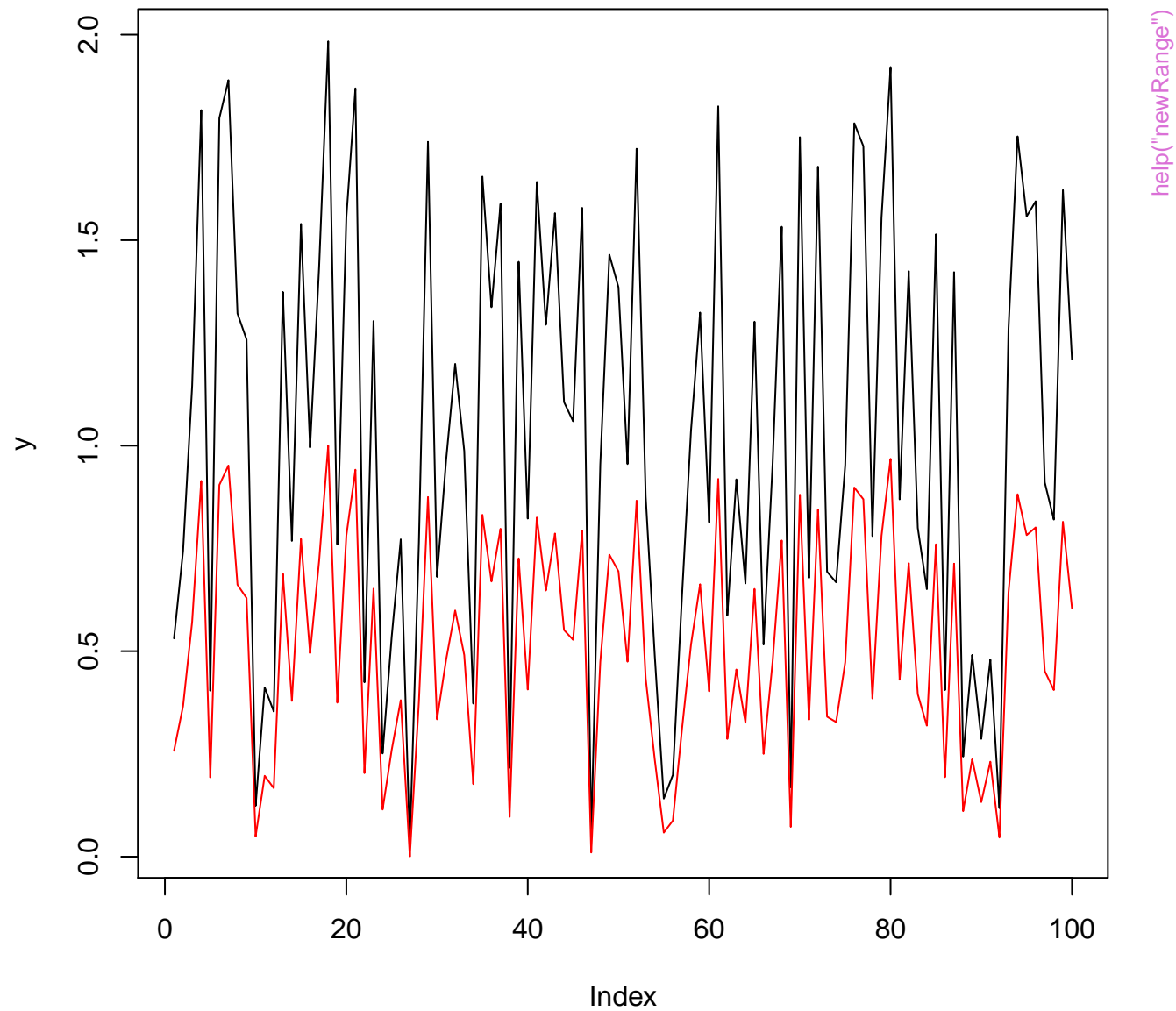


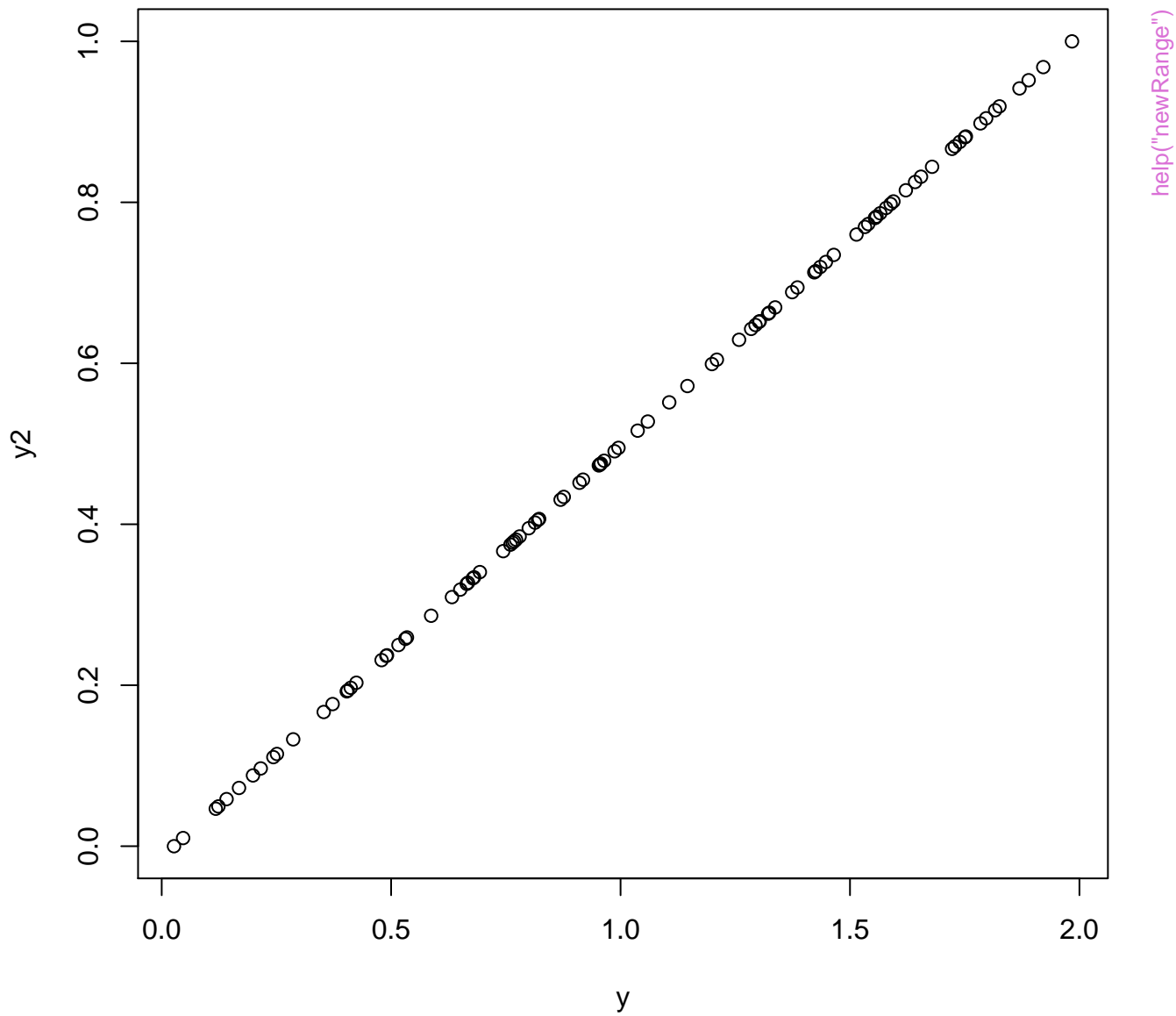




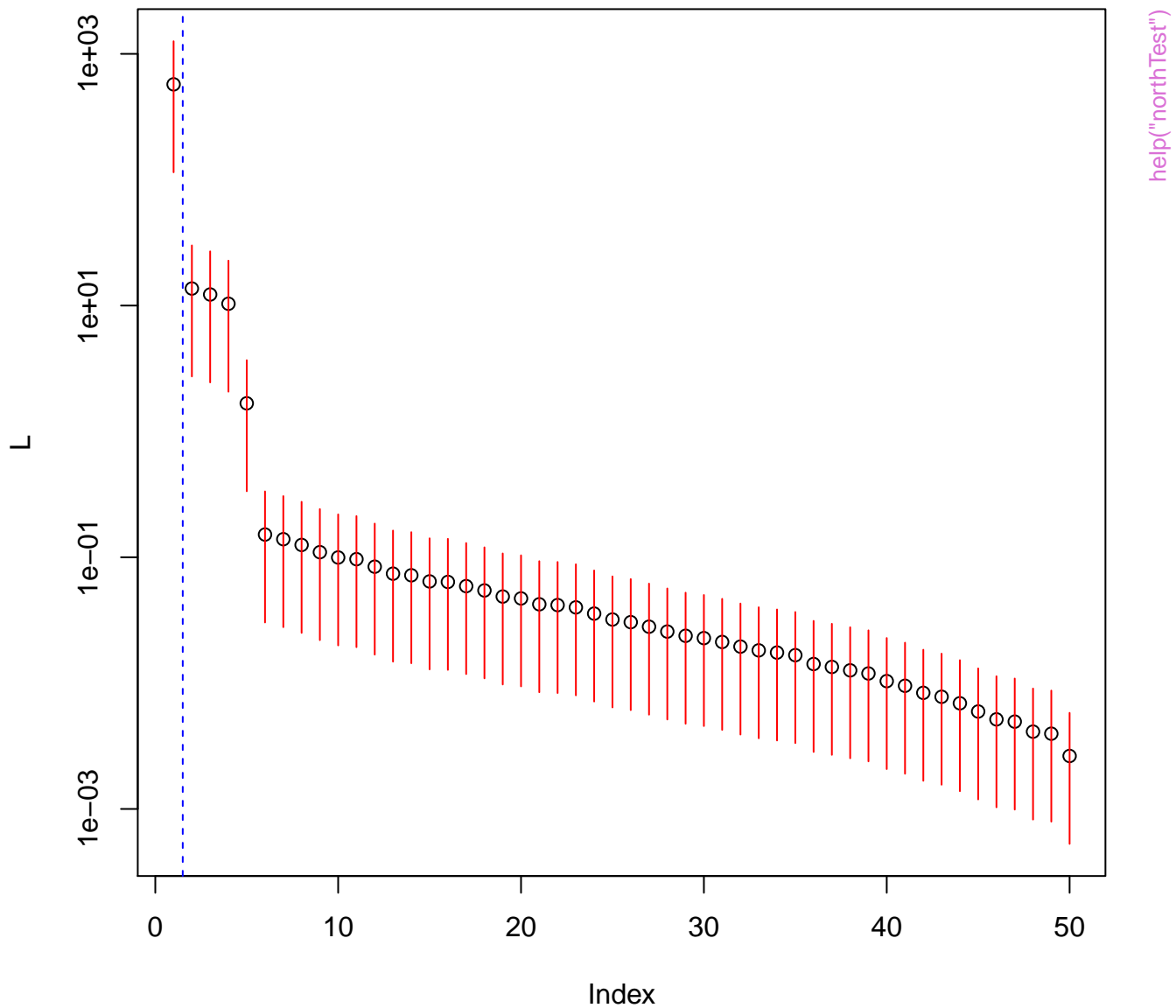




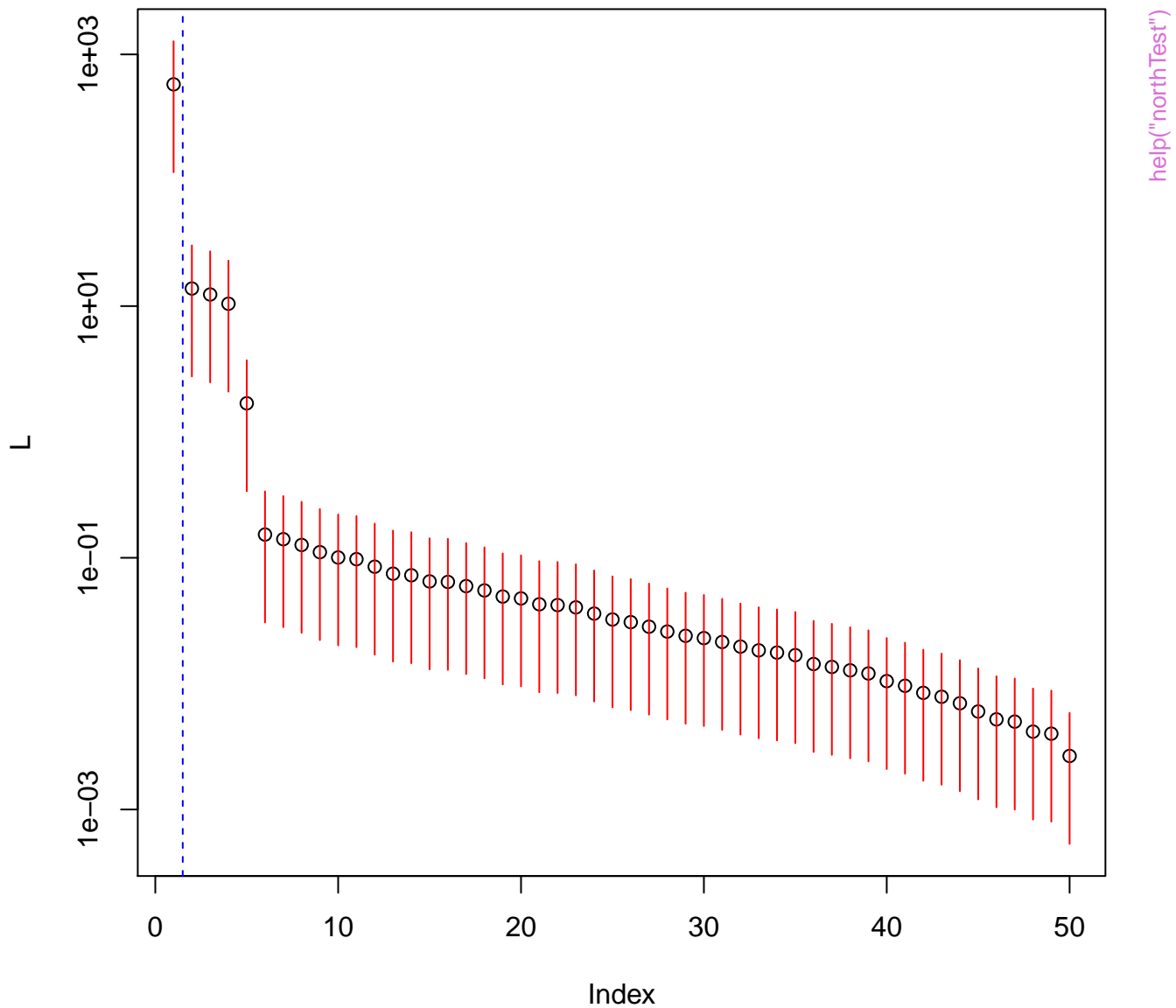


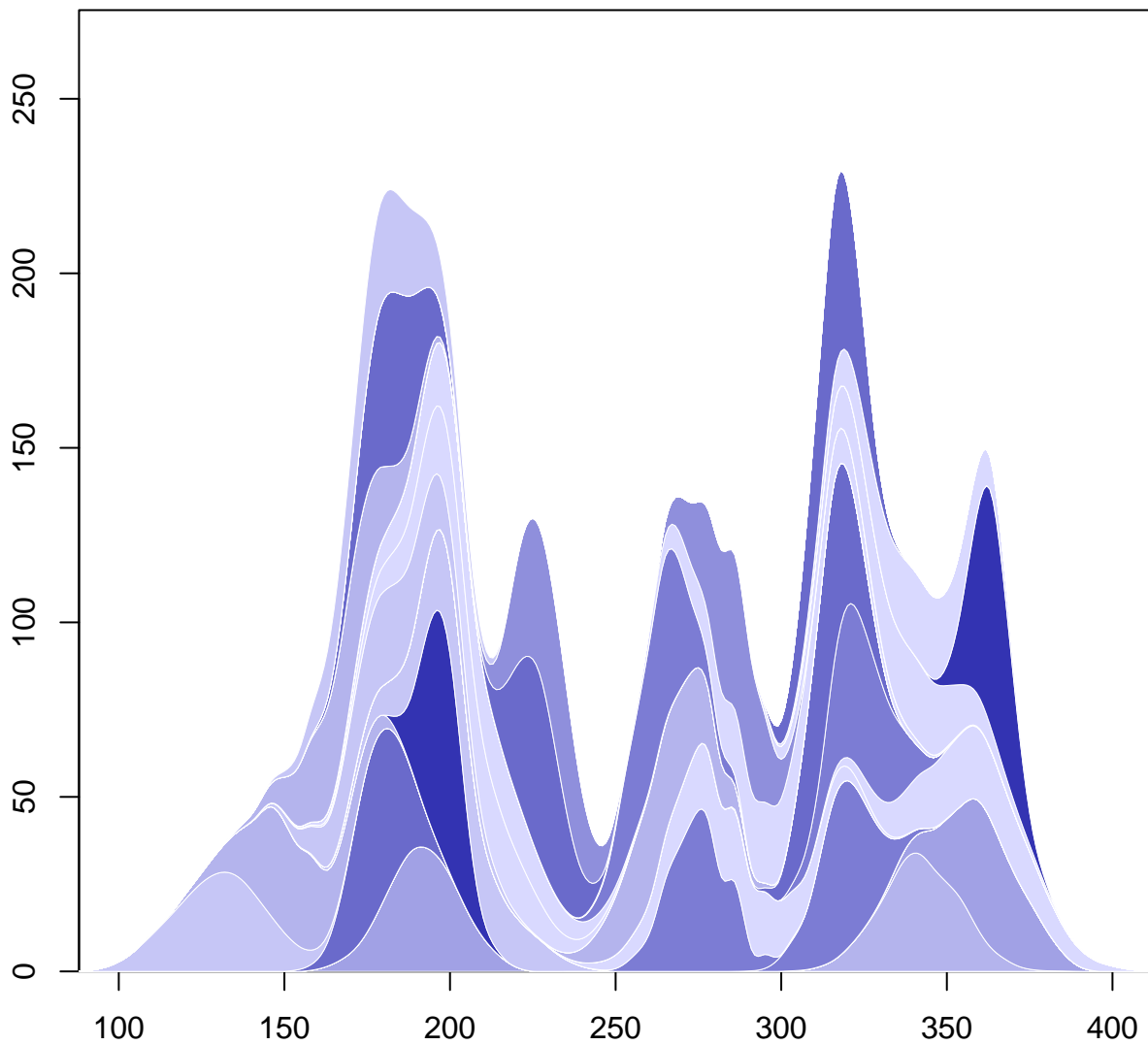


Non-mixed PCs = 1

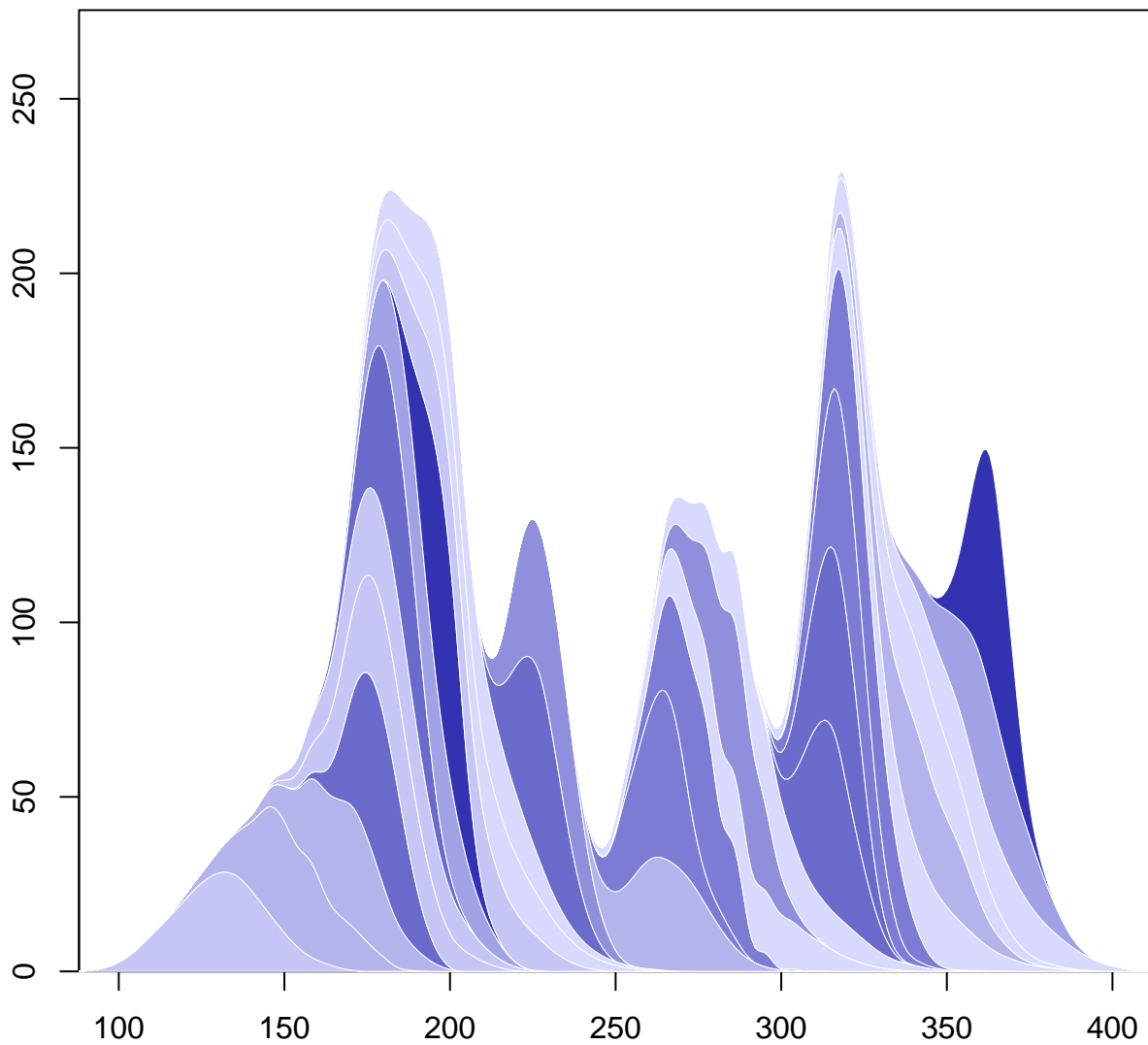


Non-mixed PCs = 1

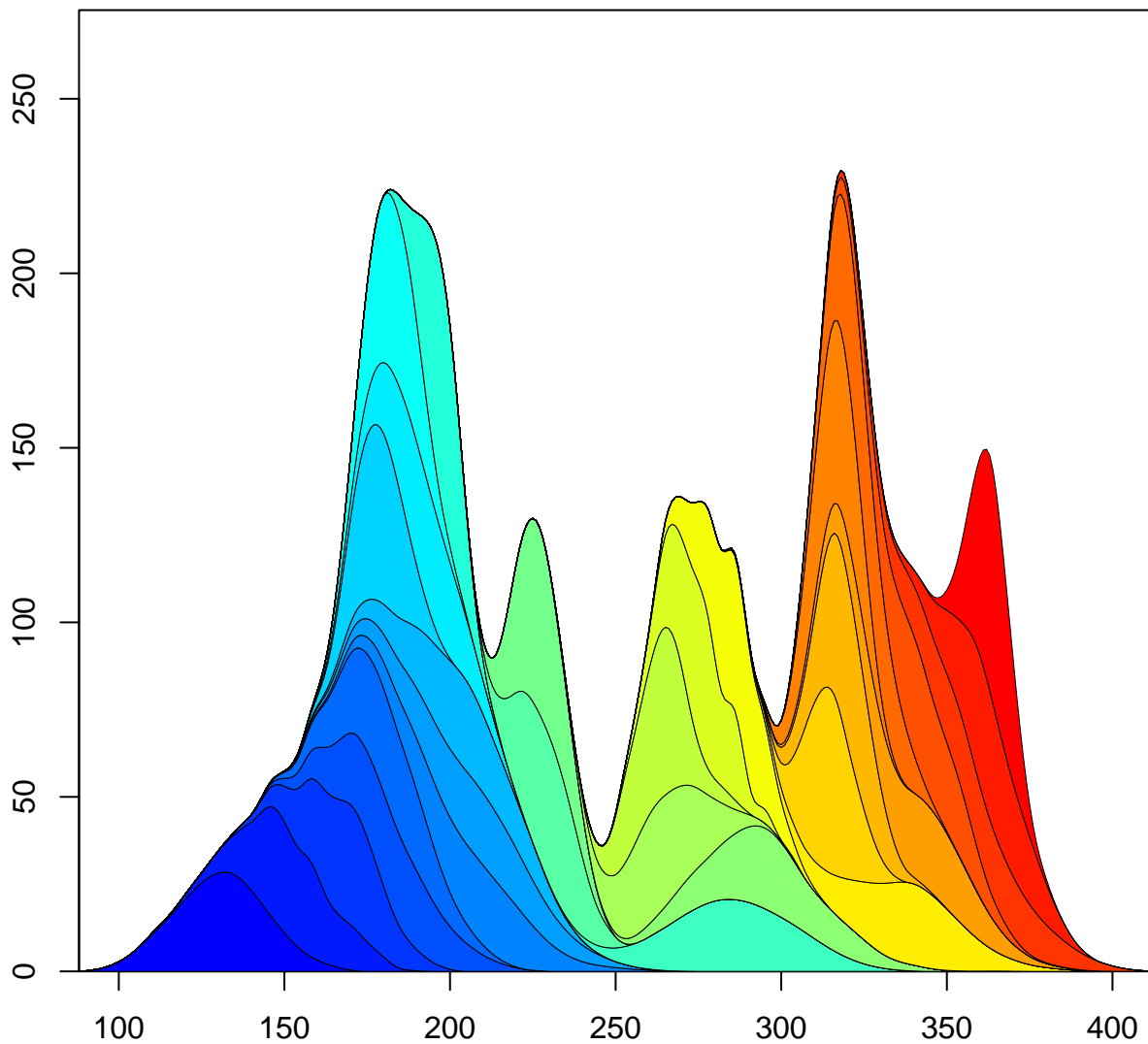




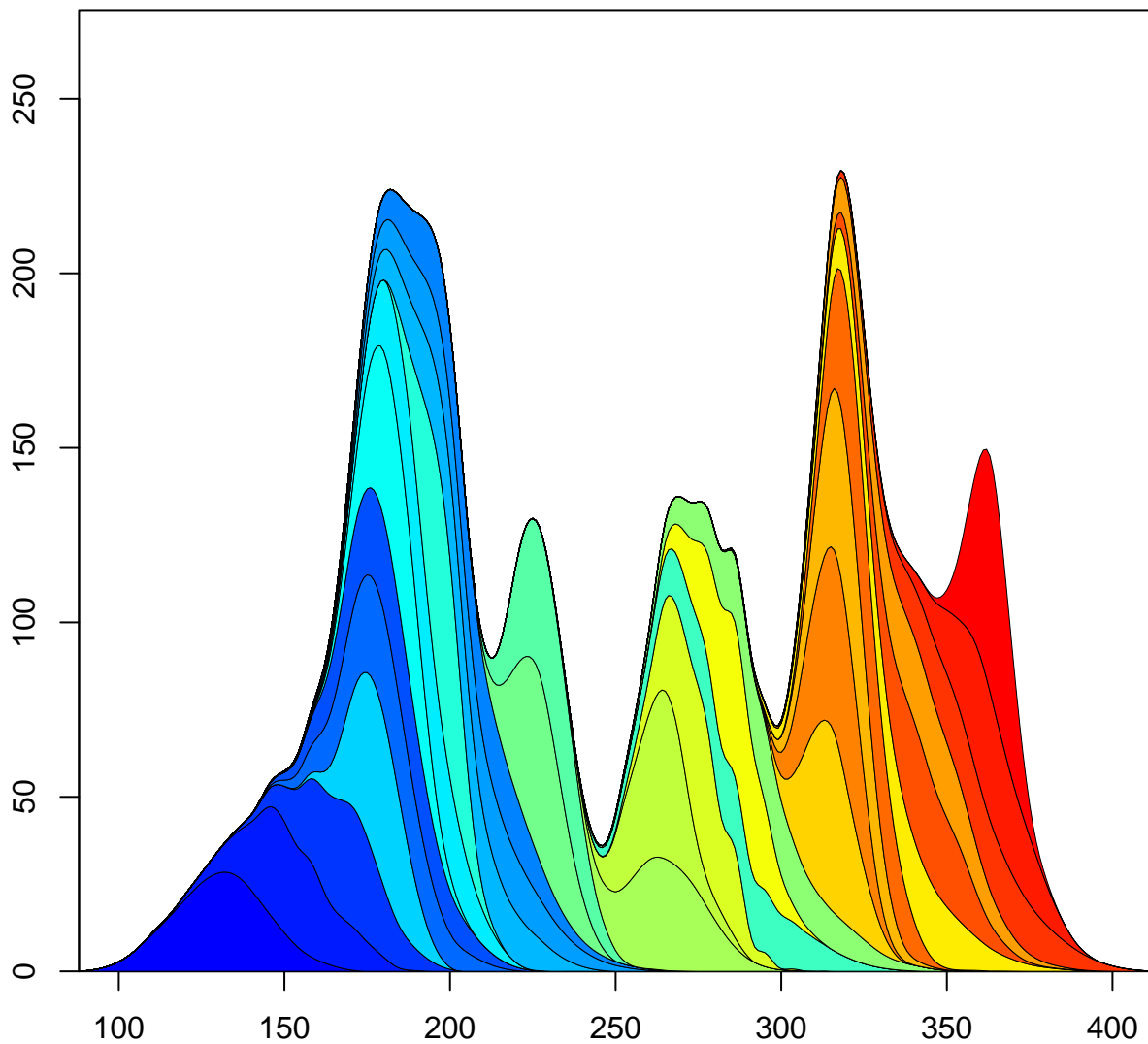
`help("plotStacked")`

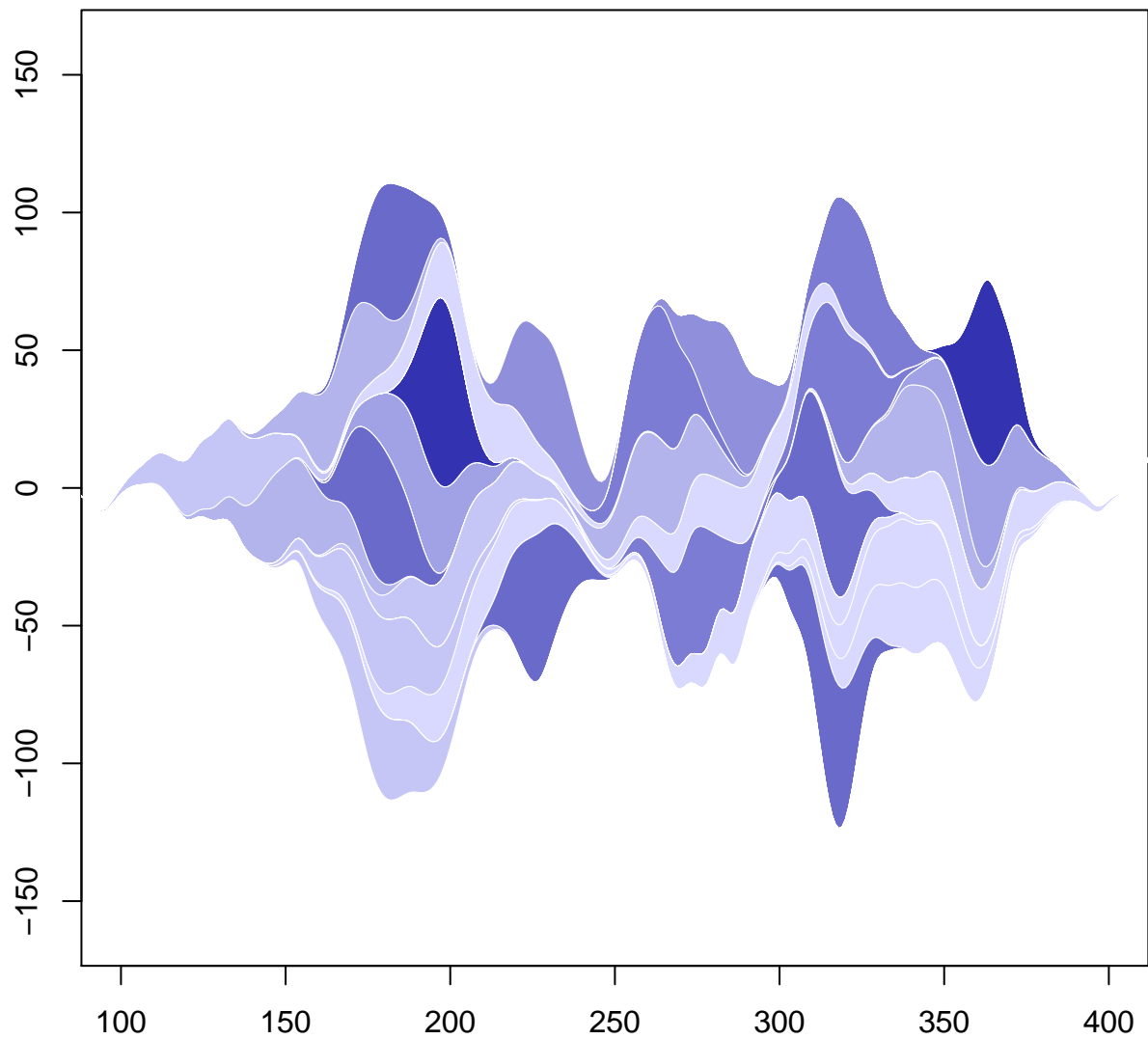


`help("plotStacked")`

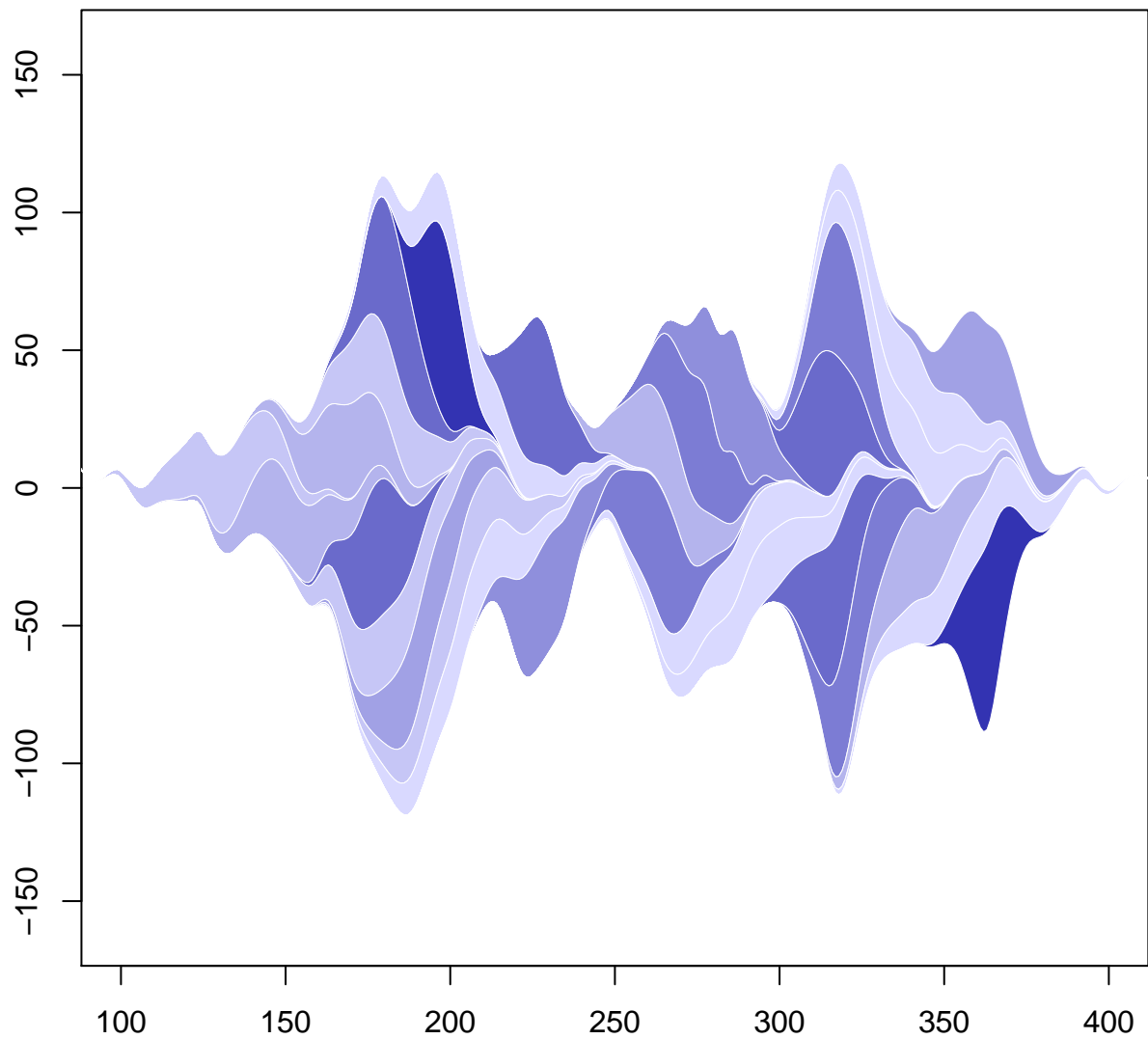


help("plotStacked")

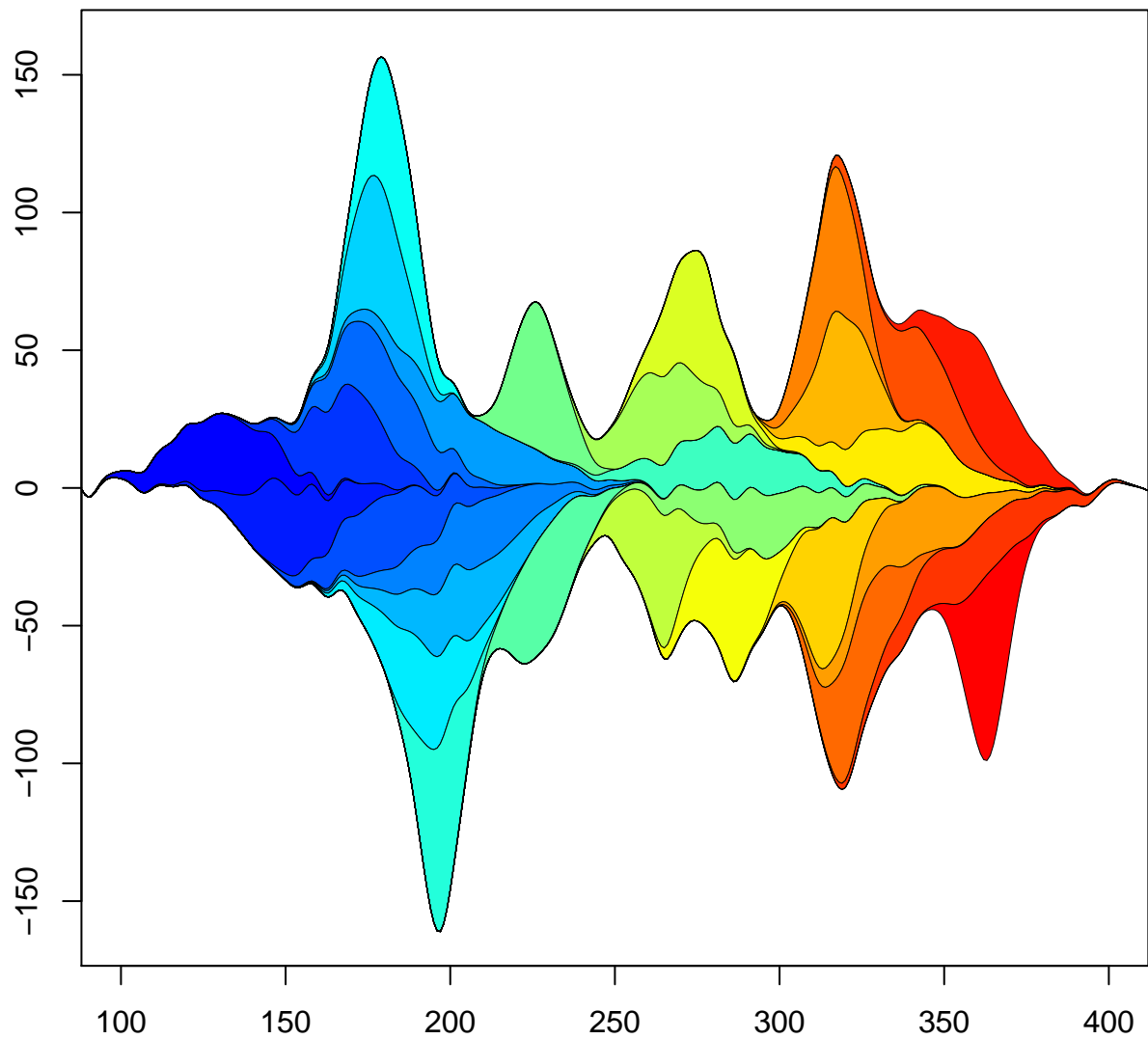




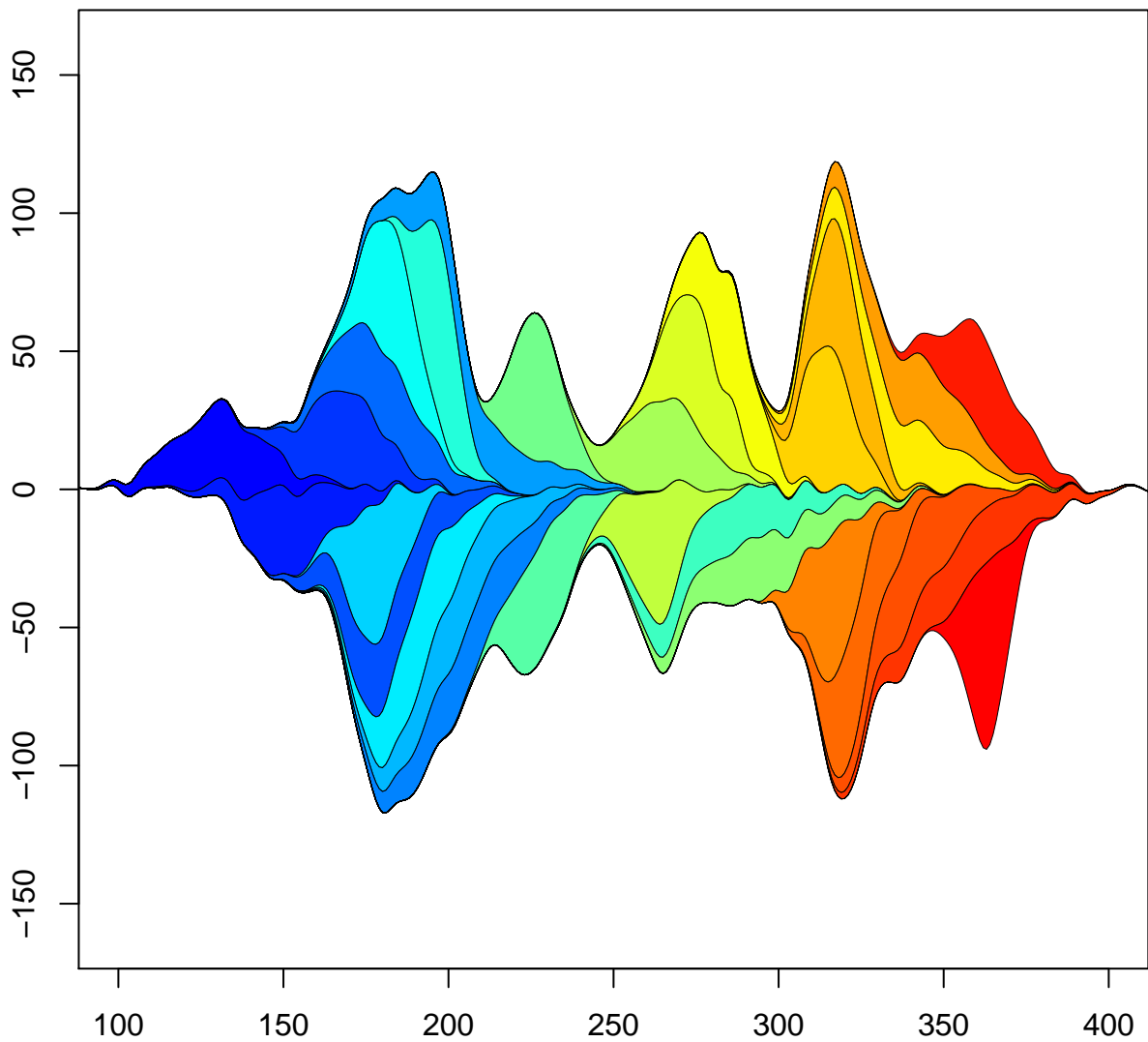
`help("plotStream")`



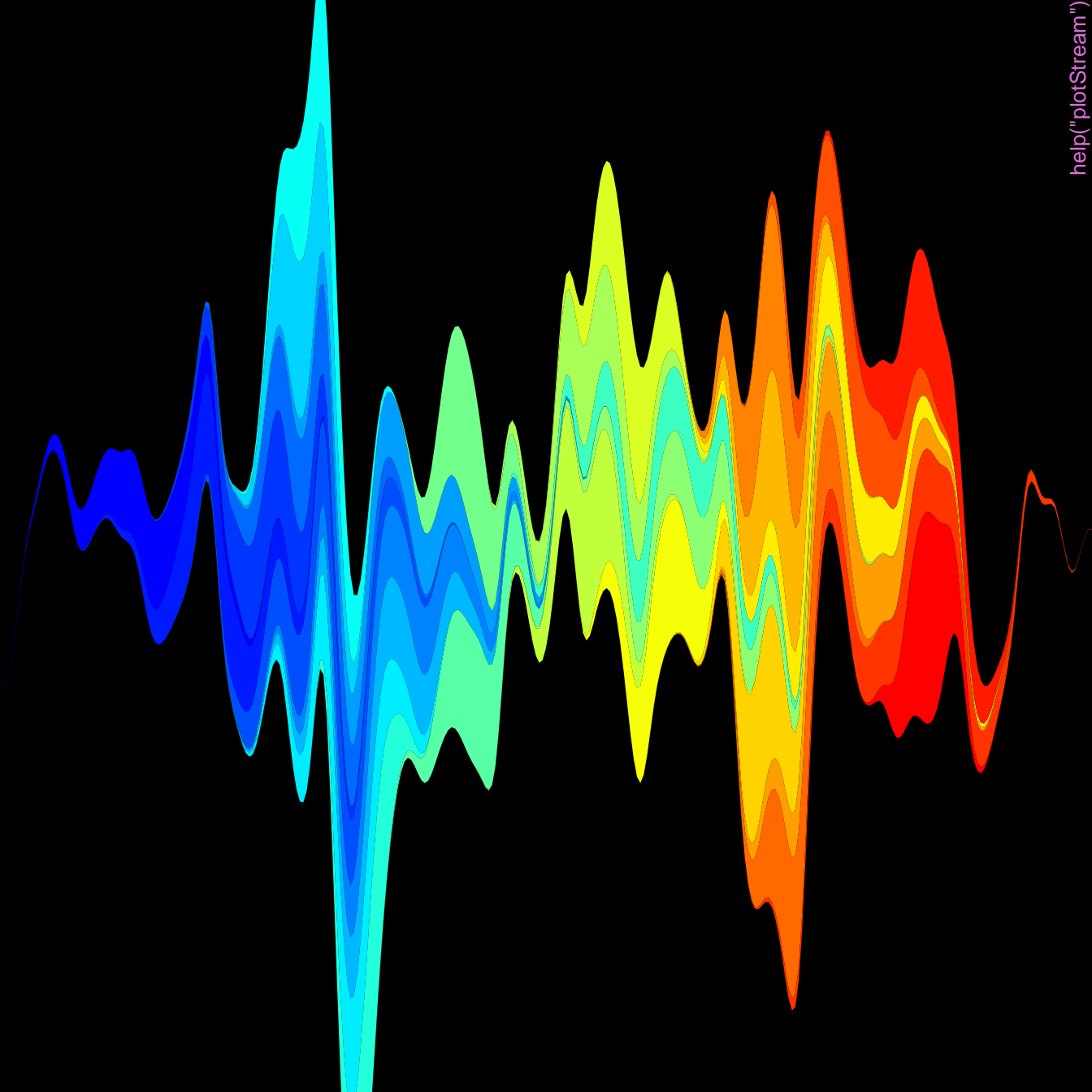
help("plotStream")



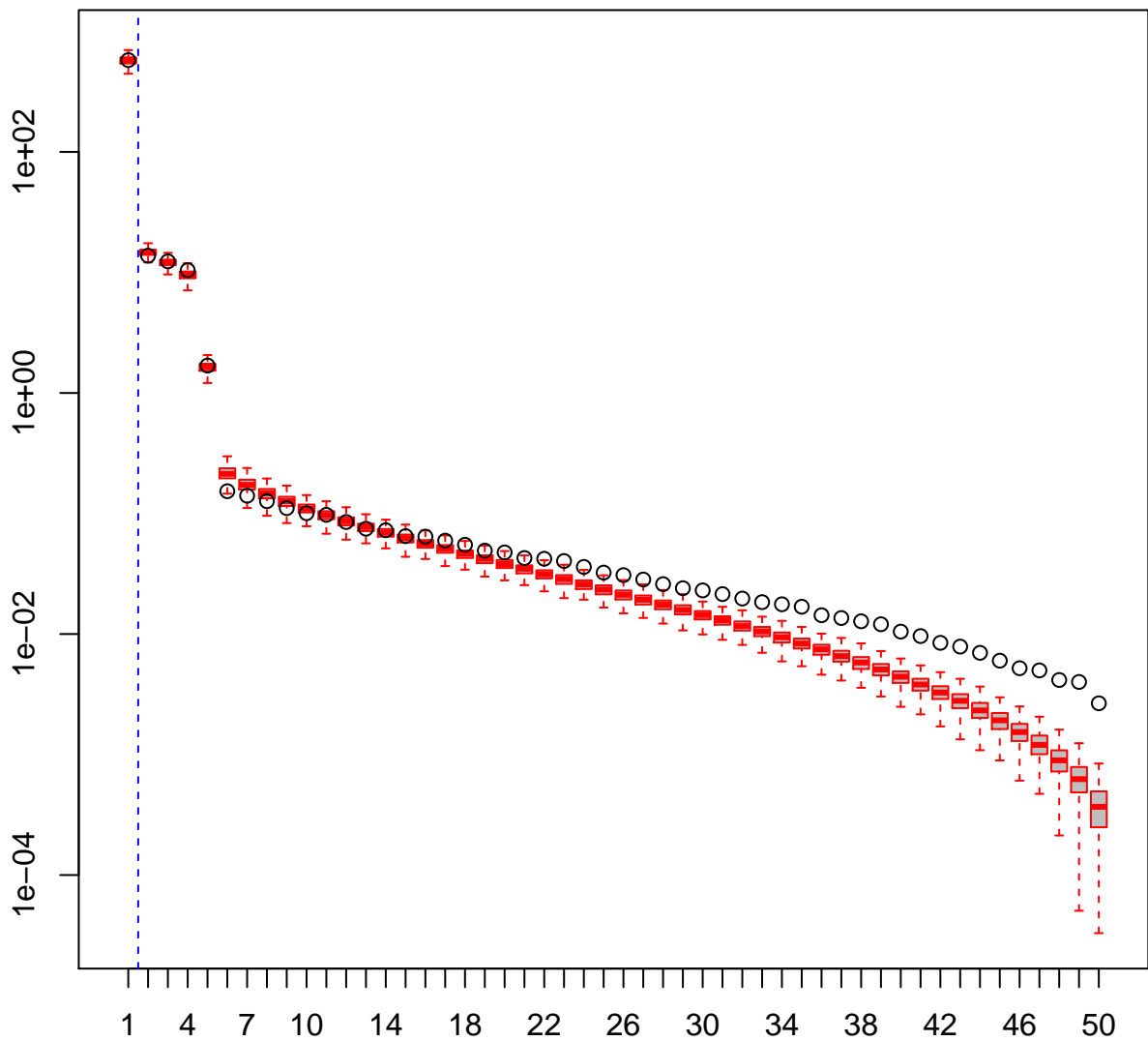
`help("plotStream")`



`help("plotStream")`



Non-mixed PCs = 1



help("prcompBoot")

Significant PCs = 4

