

# Package ‘RcmdrPlugin.plotByGroup’

February 19, 2015

**Type** Package

**Title** Rcmdr plots by group using lattice

**Version** 0.1-0

**Date** 2013-01-28

**Author** Poul Svante Eriksen with contributions by Ege Rubak

**Maintainer** Ege Rubak <rubak@math.aau.dk>

**Depends** R (>= 2.13.0), Rcmdr (>= 1.4-6), lattice, grid, grDevices

**Description** Rcmdr menu support for some of the graphics by group in the lattice package

**License** GPL (>= 2)

**Repository** CRAN

**Date/Publication** 2013-01-28 17:47:25

**NeedsCompilation** no

## R topics documented:

RcmdrPlugin.plotByGroup-package . . . . .	1
BOXWP . . . . .	2
HIST . . . . .	3
QQN . . . . .	3
<b>Index</b>	<b>5</b>

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RcmdrPlugin.plotByGroup-package  
*Rcmdr lattice Plug-In*

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## Description

This package provides an R-commander plug-in for doing some lattice graphics.

## Details

Package: RcmdrPlugin.plotByGroup  
Type: Package  
Version: 0.1-0  
Date: 2013-01-28  
License: GPL 2

**Author(s)**

P. Svante Eriksen <svante@math.aau.dk>

Maintainer: Ege Rubak <rubak@math.aau.dk>

**References**

Fox, J. (2007) Extending the R Commander by “plug in” packages. *R News*, 7(3): 46-52.

**See Also**

[Rcmdr histogram bwplot qqmath](#)

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BOXWP

*Boxplots by group(s).*

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**Description**

This function is called by Rcmdr menu items and is not meant to be called by the end user.

**Usage**

```
BOXWP()
```

**Details**

Boxplots by group for Rcmdr using lattice graphics.

**Value**

NULL

**Author(s)**

P. Svante Eriksen <svante@math.aau.dk>

**See Also**

[bwplot](#)

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HIST	<i>Histograms by group(s).</i>
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**Description**

This function is called by Rcmdr menu items and is not meant to be called by the end user.

**Usage**

HIST()

**Details**

Histograms by group for Rcmdr using lattice graphics.

**Value**

NULL

**Author(s)**

P. Svante Eriksen <svante@math.aau.dk>

**See Also**

[histogram](#)

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QQN	<i>Normal q-q-plots by group(s).</i>
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**Description**

This function is called by Rcmdr menu items and is not meant to be called by the end user.

**Usage**

QQN()

**Details**

Normal q-q-plots by group for Rcmdr using lattice graphics.

**Value**

NULL

**Author(s)**

P. Svante Eriksen <svante@math.aau.dk>

**See Also**

[qqmath](#)

# Index

## \*Topic **package**

RcmdrPlugin.plotByGroup-package, 1

BOXWP, 2

bwplot, 2

HIST, 3

histogram, 2, 3

qqmath, 2, 4

QQN, 3

Rcmdr, 2

RcmdrPlugin.plotByGroup-package, 1