

# 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:

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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)**

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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](#)

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