0.1 plot.ci: Plotting Vertical confidence Intervals

Description

The plot.ci command generates vertical confidence intervals for linear or generalized linear univariate response models.

Usage

Arguments

х	stored output from sim . The xx$ and optional xx1$ values used to generate the sim output object must have more than one observation.
CI	the selected confidence interval. Defaults to 95 percent.
qi	the selected quantity of interest. Defaults to expected values.
main	a title for the plot.
ylab	label for the y-axis.
xlab	label for the x-axis.
xlim	limits on the x-axis.
ylim	limits on the y-axis.
col	a vector of at most two colors for plotting the expected value given by x and the alternative set of expected values given by $x1$ in sim . If the quantity of interest selected is not the expected value, or $x1$ = NULL, only the first color will be used.
	Additional parameters passed to plot.

Value

For all univariate response models, plot.ci() returns vertical confidence intervals over a specified range of one explanatory variable. You may save this plot using the commands described in the Zelig manual (http://gking.harvard.edu/zelig).

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See Also

The full Zelig manual is available at http://gking.harvard.edu/zelig, and users may also wish to see plot, lines.

Examples