URL: http://cxc.harvard.edu/ciao3.4/chips_get_zscale.html
Last modified: December 2006

AHELP for CIAO 3.4

chips_get_zscale

Context: chips

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Synopsis

Get the z−axis scale

Syntax

```
Integer_Type chips_get_zscale()
```

Description

Gets the scale of the plot's z−axis. The function returns "1" for linear and "0" for log. Non−existent drawing areas are assumed to have a default scale of linear.

The current scale may be changed with chips_set_zscale.

Example

```
chips> surface tabbed.data 0 150
chips> chips_get_zscale()
1
```

The surface is plotted with a linear z−axis, as returned by the "chips_get_zscale" command.

Bugs

See the bugs page for ChIPS on the CIAO website for an up−to−date listing of known bugs.

See Also

chips

chips_auto_redraw, chips_clear, chips_color_name, chips_color_value, chips_get_pane, chips_get_xrange, chips_get_xscale, chips_get_yrange, chips_get_yscale, chips_get_zrange, chips_label, chips_line, chips_pickpoints, chips_redraw, chips_set_pane, chips_set_xrange, chips_set_xscale, chips_set_yrange, chips_set_yscale, chips_set_zrange, chips_set_zscale, chips_split, chips_version

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