Subject: Re: axis ystyle=0 double rounding problem
Posted by Joost Aan de Brugh on Thu, 22 Jan 2009 14:08:28 GMT
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On Jan 21, 4:43 pm, David Fanning <n...@dfanning.com> wrote:

- > Joost Aan de Brugh writes:
- >
- >> Does anyone knows an example in which it makes sense to use this axis-
- >> command with the 1-bit not set?

>

- > Well, when you don't particularly care if the axis auto-scales.
- > Most of the time when I use the axis command I am using it to
- > create a second axis, not one identical to the first. I may
- > have no reason to exactly scale the second axis.

>

- > I think your problems come about because you are doing
- > two PLOT commands. The normal procedure would be to do
- > one PLOT command, then set your second axis (using the SAVE
- > keyword), then OPLOT onto that second axis. See this article:

>

> http://www.dfanning.com/tips/another_yaxis.html

> > Cheers,

>

- > David
- > --
- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Hello David,

So it means that 'axis' becomes a 100% worthy plot command when you use /Save (So /Save means "Yes, save the !y.crange")? And then use yrange for the range. And it was the range that made me use another 'plot' command in my real implementation. Thanks, now I can tidy up my code (if still possible).

Regards, Joost