Subject: Re: 2 plotting questions Posted by David Fanning on Sat, 13 Feb 2010 00:11:32 GMT View Forum Message <> Reply to Message

## will.flanagan writes:

> Is it possible to choose which values are displayed on a given axis?

>

- > Let me elaborate with an example... I am doing a 'plot io' (y
- > logarithmic) with 'yrange=[50,3500]' and 'ystyle=1' (to overide the
- > IDL default range). IDL labels the y-axis at y=100 and y=1000. Is
- > there a way to ask IDL to also put labels at y=50 and y=3000 without
- > adding them by hand (xyouts)?

I'm grateful you have given up looking for "easy" solutions. ;-)

Yes, it is possible, but you have to futz around a bit. Here is an article:

http://www.dfanning.com/graphics\_tips/minorlog.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 thue. ("Perhaps thos speakest truth.")