
Subject: Re: Axis Labels

Posted by [David Fanning](#) on Tue, 31 Dec 2013 06:18:11 GMT

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Gompie writes:

> I am trying to plot using the command

>

> `cgplot,scan,r_mean,yrange=[-0.7,0.3],xrange=[-50,50], title=TTITLE,BACKGROUND = 255,
YTITLE=textlabel,XTITLE='IASI SCAN ANGLE (deg)',COLOR = 3,symsize=1.5,
thick=2.3,min_value=-50,FONT =1,CHARSIZE=2.7,xstyle=0`

>

> I want my xaxis labels to start with -50 with interval of 10 and end with 50.

>

> But using `xstyle=1` does force my plot to -50,50 by the labels are only displayed -40 to 40 with
plot extending beyong -40 and 40.

>

> When I use `xstyle=0` the plot goes from -60 to 60.

Add `XTICKS=10`.

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
