Subject: Re: cgImage abscissa values in axis feature Posted by David Fanning on Fri, 28 Mar 2014 18:15:44 GMT

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Petros Syntelis writes:

- > I find myself very often in need to put an image into a plot with axis that show some x and y abscissa values, like in the way we use the contour command,
- > cgcontour, data, x,y
- > In cgImage, i can do this by setting the limits xr=[min(x),max(x)], yr=[min(x),max(x)] in a plot.
- > This works ok for uniform x,y but doesnot work for non uniform x,y.
- > Also, if you want repeat this some times, its more trouble than to simply put the x,y abscissa values directly.

>

> Is there a way i can put x and y vectors as values for axis? And if not, would it be too much to ask for this feture in another version of cglmage?

Isn't the AXKEYWORDS keyword what you want? As far as I know you can configure the axes anyway you like with this keyword.

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.")