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Subject: Re: questions regarding using cgWindow, cgLoadCT, and something else  
Posted by [Bill Murong](#) on Thu, 27 Oct 2011 23:51:37 GMT

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I think I would prefer to have IDL do this kind of low-level job automatically for us. :)

Thanks,

Bill

On Oct 27, 3:59 pm, David Fanning <n...@dfanning.com> wrote:

> Bill Murong writes:

>> About the PS font problem, you can find a figure converted from a ps file from

>

>> <https://lh4.googleusercontent.com/-NKII5Se06t0/TqnN3NYCkRI/A AAAAAAAB...>

>

>> The corresponding command to generate the figure is:

>

>> cgplot, [1e-10, 1], /ystyle, /ylog, ytickv = [6e-9, 7e-4], yticks = 1, /window

>

>> and then save the window as jpeg via ImageMagick. You can note the tick marks of y axis are not displayed correctly. There is no problem with the Heyshey font or TrueType fonts.

>

> This will work for your original question:

>

> t = ['6x10!A-4!x', '7x10!A-4!x']

> cgplot, [1e-10, 1], /ystyle, /ylog, ytickv = [6e-9, 7e-4], \$

> yticks = 1, ytickname=t, /window

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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