
Subject: Re: questions regarding using cgWindow, cgLoadCT, and something else
Posted by [David Fanning](#) on Thu, 27 Oct 2011 22:59:47 GMT

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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/AAAAAAAAABU/2xbcSNP1zRA/s800/ps.jpg>
>
> 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

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

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