Subject: Re: questions regarding using cgWindow, cgLoadCT, and something else Posted by Bill Murong on Thu, 27 Oct 2011 21:39:41 GMT

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Thank you very much for the help and the fix.

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.

Bill

```
>
>> My final question is regarding using postscript font in IDL 7.0. When
>> I generate a postscript file with ps font, the "multiple" sign cannot
>> be displayed correctly (displayed as a "dot"); e.g., 6x10^5 will be
>> displayed as 6*10^5. I have tried this on various computers with both
>> Win and Mac. All give the same results.
  I guess I'm not sure what you mean. I tried this:
>
    cgplot, cgdemodata(1), title='Something 6x10^5', /window
>
>
  And it seemed to work perfectly in PostScript when I created the
  PostScript file. Can you provide an example that is failing
> for you?
>
  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.")
```