
Subject: questions regarding using cgWindow, cgLoadCT, and something else
Posted by [Bill Murong](#) on Thu, 27 Oct 2011 16:32:16 GMT

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Hi,

I'm a beginner of using David's cgWindow. I'm wondering how to display two images using two different color tables in a cgWindow? I've tried a few things, but all failed.

A second question I'm having is when I issue the command: "cgloadct, 13, /addcmd". It will pop up two resizable windows: one with black background and one with white background.

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., 6×10^5 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'm wondering whether someone can help me with these IDL questions. Many thanks in advance.

Bill

Subject: Re: questions regarding using cgWindow, cgLoadCT, and something else
Posted by [David Fanning](#) on Thu, 27 Oct 2011 23:04:08 GMT

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David Fanning writes:

```
> 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
```

Whoops! The variable t should be this, of course:

```
t = ['6x10!A-9!x', '7x10!A-4!x']
```

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.")
