
Subject: Re: plotting vertical lines

Posted by [Leah Huk](#) on Thu, 11 Apr 2013 20:29:10 GMT

[View Forum Message](#) <> [Reply to Message](#)

On Thursday, April 11, 2013 2:19:21 PM UTC-6, Phillip Bitzer wrote:

> This works for me just fine:

>

>

>

> ps_start,'filename.ps'

>

> cgDisplay,3000,900,/free

>

>

>

> x = findgen(100)*70 & y = randomu(seed, 100)

>

> cgplot,x,y,title='title',xtitle='xname',ytitle='yname',color='red',thick=3

>

> cgplots, REPLICATE(6563, 2), !Y.CRANGE,color='black',linestyle=0,thick=0.75

>

> cgplots, REPLICATE(4861, 2), !Y.CRANGE,color='black',linestyle=0,thick=0.75

>

> cgplots, REPLICATE(5876, 2), !Y.CRANGE,color='black',linestyle=1,thick=0.75

>

> cgplots, REPLICATE(5017, 2), !Y.CRANGE,color='black',linestyle=1,thick=0.75

>

>

>

> ps_end

>

>

>

> I'm using:

>

> IDL> print, !version

>

> { x86_64 darwin unix Mac OS X 8.2.2 Jan 23 2013 64 64 }

Just tried scrapping VLINE and using cgPlotS instead, like your example. Still doesn't work. The line at 4861A looks the way it should, while the other three STILL appear thicker and grey. Arg!
