
Subject: Re: cgHistoplot and multiplot

Posted by [DAVIDE LENA](#) on Thu, 28 Jun 2012 23:34:11 GMT

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Thank you very much!

On Thursday, June 28, 2012 2:50:09 PM UTC-4, David Fanning wrote:

>> I had cgHistoplot working fine with multiplot for a while. At some point it stopped working...

>> I have the updated versions of multiplot and cgHistoplot.

>> What is happening is that all the histograms are drawn on the same reference frame and only one reference frame is represented. Though multiplot works perfectly well when I use just plot. I also tried to overplot the histogram but it does not work.

>> I am running something like that:

>>

>> SET_PLOT, 'x'

>> erase

>> multiplot,[1,3]

>> cgHistoplot, map1, X RANGE=xr, /FREQUENCY, YTICKFORMAT='(F4.2)', /OUTLINE

>> multiplot

>> cgHistoplot, map2, X RANGE=xr, /FREQUENCY, YTICKFORMAT='(F4.2)', YTITLE="", /OUTLINE

>> multiplot

>> cgHistoplot, map3, X RANGE=xr, /FREQUENCY, YTICKFORMAT='(F4.2)', XTICKFORMAT='(F5.1)', YTITLE="", /OUTLINE

>> multiplot,[1,1],/init,/verbose

>>

>> Any suggestion?

>

> Whoops! My fault.

>

> I recently had reason to add a default positioning statement to

> cgHistoplot. I realized I couldn't do it if !P.Multi was being

> used, but since I don't use Multiplot myself, I didn't realize

> I also couldn't do it if the user is using !P.Position (which

> is how Multiplot works).

>

> Fixed now. You can find the latest version here:

>

> <http://www.idlcoyote.com/programs/cghistoplot.pro>

>

> 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.")
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