
Subject: Re: cgHistoplot and multiplot
Posted by [David Fanning](#) on Tue, 23 Oct 2012 19:33:08 GMT
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Davide writes:

> Sorry to say that it didn't make any change.
> BTW, these problems are particularly true with cgHistoplot (when I make other plots I solve the problem - somehow). Anyways, in the real of eps, I feel that I don't really have control on what I plot with IDL.

>
> PS_Start, Encapsulated=1, FILENAME = 'Histog_OI_Ha.eps', CHARSIZE=1, Font = -1
> multiplot,[2,1], /init
> cgHistoplot, map1[wn], BINSIZE=bs, /FREQUENCY, YRANGE= yr, YTICKFORMAT='(F4.2)',
DataColor='black', /OUTLINE
> XYOUTS, .3, .8, 'Narrow', /NORMAL, CHARSIZE=2
> multiplot
> cgHistoplot, map2[wb], BINSIZE=bs, /FREQUENCY, YRANGE= yr, YTICKFORMAT='(A1)',
YTITLE="", DataColor='black', /OUTLINE
> XYOUTS, .8, .8, 'Broad', /NORMAL, CHARSIZE=2
> PS_End
> !P.MULTI=0

OK, after reading how MULTI PLOT works, let's try this:

```
PS_Start, Encapsulated=1, FILENAME = 'Histog_OI_Ha.eps', CHARSIZE=1, Font = -1
multiplot,[2,1], /init
multiplot
cgHistoplot, map1[wn], BINSIZE=bs, /FREQUENCY, YRANGE= yr, $
    YTICKFORMAT='(F4.2)', DataColor='black', /OUTLINE
XYOUTS, .3, .8, 'Narrow', /NORMAL, CHARSIZE=2
multiplot
cgHistoplot, map2[wb], BINSIZE=bs, /FREQUENCY, YRANGE= yr, $
    YTICKFORMAT='(A1)', YTITLE="", DataColor='black', /OUTLINE
XYOUTS, .8, .8, 'Broad', /NORMAL, CHARSIZE=2
PS_End
!P.MULTI=0
```

Let me know. This works for me. If it *still* doesn't work, be sure you are running the *latest* cgHistoplot:

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

Cheers,

David
David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thue. ("Perhaps thos speakest truth.")
