
Subject: Re: Theie is a small problem about HISTOPLLOT in Coyote's libraries
Posted by [David Fanning](#) on Fri, 16 Oct 2009 16:52:11 GMT

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duxiyu@gmail.com writes:

> On IDL 7.1.1 under Windows, there seems to be a small problem about
> the procedure HISTOPLLOT.
>
> For example,
> Histoplot, Dist(256), xrange=[0, 187]
> Histoplot, Dist(256), xrange=[0, 188]
>
> The figures are both wrong and very different.
> I don't know why these errors happen.

Me, either, but I think this is a documentation issue.

The text should have read:

 The user may also enter any other keywords suitable
 for the PLOT and POLYFILL commands in IDL, except those
 that screw the plot up completely.

You might try this, though:

 Histoplot, dist(256), mininput=0, maxinput=187

I'll look into the problem, but I'm at a Starbuck's
drinking a latte and reading my high school yearbook
to see if I can figure out who all those old people
I met last night really are. :-(

Cheers,

David

--

David Fanning, Ph.D.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
