Subject: Re: plot some data with a legend

Posted by caguido on Wed, 28 Oct 2009 11:25:19 GMT

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Did you search this group? You'll find many references to D. Fanning's legend.pro

I think his site is dfanning.com (not sure cos I have it bookmarked - I refer to it soooooo often)

good luck, Gianguido

On Oct 28, 9:59 am, Dav_Poreh <d.po...@gmail.com> wrote:

- > Folks
- > I want to plot some data (I don't know how many column) in a single
- > plot and put a legend for all this plot with different color. I mean
- > for example:
- > -plot column one in red (and put in legend a line with red color)
- > -plot column two (over plot on the previous plot) in green (and put in
- > legend a line with green color)
- >
- > What is the best way for this?
- > Any help highly would be appriciated
- > Cheers
- > Dave

Subject: Re: plot some data with a legend Posted by penteado on Wed, 28 Oct 2009 11:27:44 GMT View Forum Message <> Reply to Message

Them is evaluationally as increased

On Oct 28, 7:59 am, Dav_Poreh <d.po...@gmail.com> wrote:

- > Folks
- > I want to plot some data (I don't know how many column) in a single
- > plot and put a legend for all this plot with different color. I mean
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- > -plot column one in red (and put in legend a line with red color)
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- > What is the best way for this?
- > Any help highly would be appriciated
- > Cheers
- > Dave

You can do something like

iplot,x,y1,color=[255,0,0],name='y1',/insert_legend
iplot,x,y2,color=[0,255,0],name='y2',/insert_legend,/over

Subject: Re: plot some data with a legend Posted by David Fanning on Wed, 28 Oct 2009 11:59:52 GMT View Forum Message <> Reply to Message

Gianguido Cianci writes:

- > Did you search this group? You'll find many references to D. Fanning's
- > legend.pro
- > I think his site is dfanning.com (not sure cos I have it bookmarked -
- > I refer to it sooooo often)

Alas, this useful routine is not mine, but Ray Sterner's. You can find it on the Johns Hopkins Univ. Applied Physics Lab web page:

http://fermi.jhuapl.edu/s1r/idl/s1rlib/local_idl.html

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: plot some data with a legend Posted by d.poreh on Wed, 28 Oct 2009 12:06:31 GMT View Forum Message <> Reply to Message

On 28 Okt., 03:59, David Fanning <n...@dfanning.com> wrote:

- > Gianguido Cianci writes:
- >> Did you search this group? You'll find many references to D. Fanning's
- >> legend.pro
- >> I think his site is dfanning.com (not sure cos I have it bookmarked -
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>

- > Alas, this useful routine is not mine, but Ray Sterner's.
- > You can find it on the Johns Hopkins Univ. Applied Physics Lab

```
web page:
http://fermi.jhuapl.edu/s1r/idl/s1rlib/local_idl.html
Cheers,
David
--
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming:http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```

i know how to do that in iplot, just wish to do in plot and oplot

view. Cheers