
Subject: Re: errorbars in cgPlot

Posted by [Gray](#) on Wed, 15 Jun 2011 21:35:31 GMT

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On Jun 15, 7:01 am, Sasha Singh <sashasingh....@gmail.com> wrote:

> On Jun 14, 4:30 pm, Jeremy Bailin <astroco...@gmail.com> wrote:

>

>> There are many routines, some built-in and some not, that can plot error bars. Some examples are errplot, ploterr, ploterror, and oploterror. The latter two, which are part of the IDL Astronomy Library, should play nice with cgPlot.

>

>> -Jeremy.

>

> Thanks Jeremy. I finally did ended up using oploterror. However, I was
> wishing for a more sophisticated in-built error plotting option in
> cgPlot. The problem with oploterror is that you first plot your X, Y
> data with cgPlot and then you have to replot X, Y data along with the
> errorbar. But yes, it did work. Thanks.

You should be able to just use PlotError, since it uses CG routines built in.
