Subject: Re: way to get actual axis range
Posted by pgrigis on Mon, 18 Apr 2011 16:16:31 GMT
View Forum Message <> Reply to Message

On Apr 18, 12:05 pm, TimB <timbova...@gmail.com> wrote:
> Hi Everyone,
>
> I'm wondering if there is a way to get the actual range of a plot
> (.ps). For example, if I was to enter yrange=[0,maxy], ystyle=1 into a
> plot command, I can't be exactly sure what the actual plotted y range
> will be. This would be useful to make annotation placements more
> accurate after the plot command using xyouts. Does this variable exist?

It's in the !y.crange variable.

However the /ystyle option should make the
plot use the exact range you specify.

Are you saying it isn't?

Ciao,
Paolo

Subject: Re: way to get actual axis range
Posted by TimB on Mon, 18 Apr 2011 16:40:22 GMT
View Forum Message <> Reply to Message

On Apr 19, 2:16 am, Paolo <pgri...@gmail.com> wrote:
> On Apr 18, 12:05 pm, TimB <timbova...@gmail.com> wrote:
>
>> Hi Everyone,
>
>> I'm wondering if there is a way to get the actual range of a plot
>> (.ps). For example, if I was to enter yrange=[0,maxy], ystyle=1 into a
>> plot command, I can't be exactly sure what the actual plotted y range
>> will be. This would be useful to make annotation placements more
>> accurate after the plot command using xyouts. Does this variable exist?
>
> It's in the !y.crange variable.
>
> However the /ystyle option should make the
> plot use the exact range you specify.
>
> Are you saying it isn't?
>
> Ciao,

> Paolo

Thank you for that. Yes I was just comming on to correct that error, I
did mean when you don't specify ystyle=1.

Cheers, Tim