
Subject: Re: Log IDLgrAxis

Posted by [david\[2\]](#) on Thu, 09 Aug 2001 20:35:59 GMT

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Pavel A. Romashkin writes:

```
>
> Well, this is what I see:
>
> IDL> junk = obj_new('idlgraxis')
> IDL> junk -> setproperty, /log
> % IDLGRAXIS::SETPROPERTY: Warning: Infinite plot range.
> IDL> junk -> setproperty, range=[0., 10000.], xcoord_conv =
> normalize([0., 10000.])
> % Compiled module: NORMALIZE.
> % IDLGRAXIS::SETPROPERTY: Warning: Infinite plot range.
>
> ???
```

Well, I'm not surprised. Log plots have never
cared for zeros too much. :-(

How about this:

```
IDL> junk = obj_new('idlgraxis', range=[1,1000])
IDL> junk -> setproperty, /log
IDL> junk -> setproperty, range=[1., 10000.], $
IDL>     xcoord_conv = normalize([1., 10000.])
```

Remember that the default range on a axis object
is 0 to 1.

Cheers,

David

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