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Subject: IDL 8.0 Barplot can not generate Log X axis  
Posted by [Maher](#) on Wed, 15 Sep 2010 22:55:44 GMT

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Using this code I am supposed to get a logarithmic X axis in both plots, but only line plot works, and the Barplot generates a normal X axis! Any idea?

Thanks

Maher

```
x = findgen(100)+1
p1 = plot(x,x,title='Test',/Xlog)
p2 = barplot(x,x,title='Test',/Xlog)
```

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Subject: Re: IDL 8.0 Barplot can not generate Log X axis  
Posted by [chris\\_torrence@NOSPAM](#) on Wed, 22 Sep 2010 17:22:59 GMT

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On Sep 15, 4:55 pm, Maher <malka...@gmail.com> wrote:

```
> Using this code I am supposed to get a logarithmic X axis in both
> plots, but only line plot works, and the Barplot generates a normal X
> axis! Any idea?
> Thanks
> Maher
>
> x = findgen(100)+1
> p1 = plot(x,x,title='Test',/Xlog)
> p2 = barplot(x,x,title='Test',/Xlog)
```

Hi Maher,

There were some issues with logarithmic barplots in IDL 8.0. These are all fixed now, and will be available in an upcoming release. In the meantime, try setting XRANGE=[0.5,102] in the barplot() call.

Cheers,  
Chris  
ITTVIS

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