
Subject: Re: Odd axis labelling error

Posted by [Heinz Stege](#) on Thu, 27 Aug 2009 12:54:19 GMT

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On Thu, 27 Aug 2009 05:16:05 -0700 (PDT), Jimmy wrote:

```
> Hi,  
>  
> I'm trying to create a plot with a log y-axis from 10e-4 to 10e3. I'm  
> using the follow:  
>  
> plot_io, variable1, variable2, xr =[1,8], yr =[10e-4,10e3], xstyle =  
> 1, ystyle = 1  
>  
> (with titles and background colour stuff too).  
>  
> This plots the x axis fine, BUT- the y-axis is plotted from 10e-3 to  
> 10e4. Anyone know why this might be, and how I can fix it?  
>  
> Thanks!
```

Good joke!

$10e-4 = 10^*1e-4 = 1e-3 = 10^{-3}$

That is, what I see on the plot.

Heinz
