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Subject: Re: Question about coord\_transform keyword in axis function  
Posted by [zbjiang803109](#) on Sun, 22 Jun 2014 20:18:04 GMT  
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> Hi,  
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>  
>  
> When I tried to plot a figure in which one axis starts from larger to smaller, using the  
coord\_transform keyword, a problem happens.  
>  
>  
>  
> For example, first generate a plot:  
>  
> ip=plot(findgen(10))  
>  
> then add the y-axis:  
>  
> yax=axis('Y',coord\_transform=[0,-1],title='Y\_axis',target=ip ,location=[0,0,0])  
>  
> The tick numbers and the title are flipped entirely (as if seeing from a mirror).  
>  
>  
>  
> How come? And how to correct this?  
>  
>  
>  
> Thanks. --Zhibo

This is partially solved by adding the keyword: text\_orientation=1, but the title is still flipped.

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