
Subject: Re: inverse the axis
Posted by [willett](#) on Mon, 08 Sep 2008 18:57:29 GMT
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On Sep 8, 12:54 pm, xiao <littledd...@gmail.com> wrote:
> Hi~ everyone, if I have my X-axis from -10 to 25 but I want to display
> that from 25 to -10. How can I do that ? Thank you

```
plot, indgen(10), xrange = [25,-10]
```

Subject: Re: inverse the axis
Posted by [xiao zhang](#) on Mon, 08 Sep 2008 22:33:17 GMT
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On Sep 8, 1:57 pm, wille...@gmail.com wrote:
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Thanks, but I want the axis value is according to the data value , Is
it possible?
Say i have a data like this : [10,8,5,2,0] And I want these values as
the x-axis value.

Subject: Re: inverse the axis
Posted by [Jean H.](#) on Mon, 08 Sep 2008 23:18:16 GMT
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xiao wrote:
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> it possible?
> Say i have a data like this : [10,8,5,2,0] And I want these values as
> the x-axis value.

IDL does it for you...

```
try:  
X = [1,2,3,4,5]  
Y = X
```

```
plot, X,Y, Xrange = [1,5]  
plot, Y,Y, Xrange = [5,1]
```

Jean
