
Subject: Re: Reverse axis,
Posted by [davidf](#) on Fri, 07 Aug 1998 07:00:00 GMT
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Lars Hanson (root@tesla.drcmr.dk) writes:

> I need the functionality of the PLOT function
> PLOT, X, Y
> but with the x-axis inverted (decreasing values
> from left to right). There must be a simple general way,
> but I can't find it. Any ideas?

PLOT, X, Y, XRANGE=[100,0]

Cheers,

David

--
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Fanning Software Consulting
E-Mail: davidf@dfanning.com
Phone: 970-221-0438, Toll Free Book Orders: 1-888-461-0155
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Subject: Re: Reverse axis,
Posted by [Liam Gumley](#) on Fri, 07 Aug 1998 07:00:00 GMT
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Reverse the order of the XRANGE vector, e.g.

plot, indgen(10), xrange=[10,0]

Cheers,
Liam.

Subject: Re: Reverse axis,
Posted by [badastro](#) on Mon, 10 Aug 1998 07:00:00 GMT
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In comp.lang.idl-pvwave Philip Plait <badastro@smart.net> wrote:
> In comp.lang.idl-pvwave David Fanning <davidf@dfanning.com> wrote:
>> Lars Hanson (root@tesla.drcmr.dk) writes:

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> I have done this too, as well as

> IDL> plot reverse(x), y

As Dave Fanning just pointed out to me, this probably won't work for you.
Where I use it is a special case, and it does what I need. In most
cases, you can probably take Dave's advice. ;-)

* * * * * The Bad Astronomer * * * *

Phil Plait badastro@smart.net
The Bad Astronomy Web Page: <http://smart.net/~badastro/bad.html>

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Posted by [badastro](#) on Mon, 10 Aug 1998 07:00:00 GMT

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* * * * * The Bad Astronomer * * * *

Phil Plait

badastro@smart.net

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