
Subject: Re: error bars

Posted by [lrn](#) on Mon, 28 Nov 1994 21:27:36 GMT

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vek@spacsun.rice.edu (Vincent E. Kargatis) writes:

> I'm looking for a simple way to make *both* X and Y error bars. The
> USERLIB error bar routines only supply Y error bars (why anyone would think
> that's sufficient I have no idea, grumble grumble). One program I'm using
> draws them by individually connecting each plus & minus value - is there no
> way to do the whole array at once?

Don't the USERLIB routines also draw error bars individually by connecting each plus and minus value? I have a program that not only plots error bars in both X and Y directions, but will also handle cases where the error-bars of individual points are not parallel to the overall plot axes nor to those of other points. (Correlated errors) If anyone is interested, I can post it.

Larry

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	Larry R. Nittler	Human beings were invented by water as
	lrn@howdy.wustl.edu	a means of transporting itself from
	Interstellar Dust Buster	one place to another. -- Tom Robbins
