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Subject: oplot and oploterror, later fails to work

Posted by [Fermiona Fermiona](#) on Mon, 02 Aug 2010 22:49:17 GMT

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Hello,

I am trying to plot multiple groups of data points (along with error bars) in one plot. When I try to use plot (for first group), oploterror (for the error bars for first group), then oplot (for next group), then oploterror (for error bars for next group), the data are plotted but the vertical error bars fail to show up.. I wonder what I'm doing wrong.

; First group

plot, A3, A0, psym=6

oploterror, A3, A0, A6, A4, psym=3,errstyle =1, /HIBAR

oploterror, A3, A0, A7, A4, psym=3,errstyle =1, /LOBAR

; Second group

oplot,A3, A1,psym =2

oploterror, A3, A1, A6, A5, psym=3,errstyle =1, /HIBAR

oploterror, A3, A1, A7, A5, psym=3,errstyle =1, /LOBAR

where An is an array of data elements

Thank you

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