
Subject: axis plotting

Posted by [williams](#) on Fri, 28 Nov 1997 08:00:00 GMT

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I want to plot data with only the lower x axis and the left y axis showing. This requires that I set xstyle=8 and ystyle =8. Pretty simple. But, I also want to strictly set the axis, e.g. to set xrange=[5,30] and yrange=[0,200]. This requires that xstyle=1 and ystyle=1.

Since I can only set the style parameters to a single value, I can either have the plot draw left/lower axis, in which case IDL sets the ranges as it pleases, or I can set the ranges, in which case IDL makes more axes than I want to see. I could solve this with multiple plot and axis commands, but is there an easier, perhaps one-line way to do this?

Cheers,
Daniel Williams

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