
Subject: Re: Common x- and y-axes labels.....

Posted by [Christopher Thom](#) on Mon, 02 Mar 2009 19:58:09 GMT

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Quoth bobbylough:

> Dear all,

>

> I was wondering whether it was possible to construct in IDL a common x-
> and y-axis annotation for a matrix of plots. I have a 2*6 matrix of
> plots and would like to produce an figure displaying all 12 plots along
> with a just the one x- and y- labeling, which would be positioned
> somewhere near the centre of each ordinate. Thanks in advance.....

If you want all the plots to share common axes too (i.e. no interior space
between your plots), then check out "mulitplot" in the idlastro library.

<http://idlastro.gsfc.nasa.gov/ftp/pro/plot/multiplot.pro>

Actually, I just checked the routine -- the latest version has keywords
for adding spaces between plots, and labelling the common axes.

cheers

chris
