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Subject: Re: combine subsections within xlabel

Posted by [David Fanning](#) on Wed, 09 Mar 2011 16:17:28 GMT

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ele writes:

- > I'd like to plot two subsections from the x-axis straight after
- > eachother, say from 0 - 3 and from 8 - 14, ignorring the gap from 3 to
- > 8 completly.
- >
- > I have the label (wavelength) information as index in wl with 157
- > elements
- >
- > plot, wl, lib[:,0]
- >
- > is it possible to force the plot somehow to ignor plotting and
- > labeling 3 to 8 on the x-axis

Set the values you don't want to plot to !Values.F\_NAN.

The labeling you may have to specify yourself. You could write a tick formatting function that returned null strings for values between 3 and 8.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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