Subject: Re: Plotting versus two x axes
Posted by David Fanning on Wed, 14 Sep 2011 21:34:57 GMT

DAVIDE LENA writes:

> I think I am stuck with a classical problem, but I can't find a
> solution: I have a set of values that I wish to plot versus two
> different independent variables, so that I wish to have a bottom and
> top x-axis showing the two independent variables. I tried using
> "AXIS, XAXIS=1, ..." but I can't get it working.
>
> In gnuplot words I'am trying to do something like:
> plot 'file.dat' u 3:xtic(1), 'file.dat' u 3:x2tic(2).

Here is an example (that badly needs to be updated to
Coyote Graphics!):

   http://www.idlcoyote.com/graphics_tips/wavenumber.html

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.")