Subject: Re: IDL 8, log plots and titles
Posted by Kenneth P. Bowman on Wed, 27 Oct 2010 13:37:59 GMT

In article
<94acbdd6-bedf-4e89-a45c-37b3b534c5c0@f33g2000yqh.googlegroups.com>,
 b_gom <b_gom@hotmail.com> wrote:

> A related question- I assume it isn't possible to produce multiple
> plots with the new graphics functions without manually defining the
> layout. i.e., there is no equivalent of setting !p.multi. Is this
> true?

The equivalent of !P.MULTI is to use the LAYOUT and CURRENT keywords,
but you do have to manage the current drawing pane manually, as David
illustrated here

> You want to use the LAYOUT keyword in conjunction with
> the CURRENT keyword.
> IDL> p = plot(loaddata(17), layout=[2,2,1])
> IDL> p = plot(loaddata(17), layout=[2,2,2], /current)
> IDL> p = plot(loaddata(17), layout=[2,2,3], /current)
> IDL> p = plot(loaddata(17), layout=[2,2,4], /current)

Ken Bowman