
Subject: conditional plot

Posted by [Nims](#) on Sun, 23 Feb 2014 20:52:24 GMT

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Hello everyone

I want to do a conditional overplot like

if a eq 'A' and b eq 'B' then not oplot,x,y

I mean that if the two conditions are satisfied then don't do the overplot. How can I do this? Could someone please help me?

Thank you in advance

Subject: Re: conditional plot

Posted by [chris_torrence@NOSPAM](#) on Sun, 23 Feb 2014 23:14:41 GMT

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On Sunday, February 23, 2014 1:52:24 PM UTC-7, Nims wrote:

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Well, I can think of at least 2 ways:

; Reverse the logic!

if (a ne 'A' || b ne 'B') then oplot,x,y

; Dorky, but keeps the logic

if (a eq 'A' && b eq 'B') then begin

endif else begin

 oplot,x,y

endelse

-Chris

Subject: Re: conditional plot

Posted by [David Fanning](#) on Sun, 23 Feb 2014 23:51:43 GMT

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Nims writes:

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>

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Could someone please help me?

IF (a NE 'A') OR (b NE 'B') THEN OPlot, x, y

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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