
Subject: simultaneous use of multiple font on a postscript file

Posted by [Nicola](#) on Tue, 31 Mar 2009 10:29:01 GMT

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Dear friend

I found my self in trouble. Up to now I've generated two different plot (a 3D representation and a standard 2D representation) using the following commands to open each of the file

file1 (3D):

```
set_plot, 'ps'  
device, filename = eps_box+'fig3.eps', $  
    /portrait, /encapsulated, $  
    ysize = 14, xsize = 22, set_font = isolatin, $  
    /tt_font, font_size = 15, /color, bits_per_pixel = 8
```

file2 (2D)

```
set_plot, 'ps'  
device, filename = eps_box+'fig4.eps', $  
    /portrait, /encapsulated, $  
    ysize = 12, xsize = 16, /isolatin1, font_size = 15, /color, $  
    bits_per_pixel = 8
```

as you can see on file1 I've to use tt_font in order to make them appearing correctly on the postscript device (correctly means correctly oriented with respect to the axis).

Now I've to merge the two but as yo can see they use two different type of fonts. I'm wondering if there is the way to mantain the standard isolatin1 for the second plot (which has a very nice and professional rendering in printed format) together with the tt_font for the 3D plot. Is there any way to do that? how can I manage?

thanks a lot for any possible suggestions

nicola
