
Subject: Re: Same color: graph and errorbars
Posted by [David Fanning](#) on Fri, 26 Apr 2002 11:36:57 GMT
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Thomas Ohde (thomas.ohde@io-warnemuende.de) writes:

```
> I want plot a graph with errorbars where the graph has the same color like
> the errorbars.
>
> Example:
>
> x=[1,2,3]
> y=[1,2,3]
> error = [0.1,0.2,0.1]
>
> loadct, 39
> plot,x,y,xrange[0,4], yrange[0,4], color=0, background = 255
> errplot,x,y+error,y-error
>
> Now the graph is black and the errorbars are white, but they should be
> black.
> In ERRPLOT it is not allowed to use the KEYWORD color = 0 (black).
```

If you didn't want to bother with the one minute job
of adding a COLOR keyword to ERRPLOT, you could always
do this:

```
loadct, 39
!p.color = 0
!p.background = 255
plot,x,y,xrange=[0,4], yrange=[0,4]
errplot,x,y+error,y-error
```

Cheers,

David

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