
Subject: Re: Displaying data in 3 coordinates

Posted by [David Fanning](#) on Sat, 14 Sep 2002 00:28:37 GMT

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Asti Bhatt (astib@cc.usu.edu) writes:

> I have data in the form of 3 coordinates. i.e. it creates a point in
> each iteration of the loop - $P(x,y,z)$. All the plotting routines I
> saw require data in form of either vector or $z = F(x,y)$.
>
> I was wondering if I use `errplot` and set z as error, would I be
> getting correct plot ?

No, you wouldn't get the right plot.

Maybe you are looking for a 3D scatterplot
of some kind. In any case, `PLOTS` takes XYZ
coordinates.

<http://www.dfanning.com/tips/scatter3d.html>

Cheers,

David

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