
Subject: Re: Newbie's question

Posted by peter.albert@gmx.de on Thu, 20 Oct 2005 11:02:10 GMT

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>
> Besides, I've thought about using "polyfit", but if I remember
> correctly, polyfit only takes in one x value vs. one y value. Scatter
> plot has one x value vs. several y values. I don't think it'll
> work in my case, but I may be wrong...

Hi Angie,

are you sure you do have more y than x values in your data arrays, or do they just appear like that in the scatter plot, because you have many identical x values? Besides, if you have more y than x values, I wonder how you actually do the scatter plot. And, well, you used CURVEFIT, so I guess you actually do have all the appropriate data points. In this case, you should just give POLY_FIT a try. Don't bother about y values scattering for one and the same x value. That's just what curve fitting is about, isn't it?

Cheers,

Peter

>
> TIA (thanks in advance)
>
> Angie
