
Subject: Re: polynomial curve fitting quick question
Posted by [David Fanning](#) on Wed, 30 Nov 2005 16:43:31 GMT
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rlayberry@hotmail.com writes:

> I want to fit some data using the standard polynomial expansion
>
> $y = a + bx + cx^2 + dx^3 + ex^{-1} + fx^{-2} + gx^{-3}$
>
> is there a standard routine to do this?

This command will get you close to where you want to be:

IDL> ? curve fitting

Cheers,

David

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