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Subject: Function fitting in IDL

Posted by [rchandra.ntl](#) on Tue, 03 Mar 2015 01:09:05 GMT

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Hi

I want to fit different functions ( like as second, third, fourth order) in my data. I also want to calculate the goodness of fit ie chisq value. Can you suggest how to do it in IDL.

Thanks and best regards,

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Subject: Re: Function fitting in IDL

Posted by [Craig Markwardt](#) on Tue, 03 Mar 2015 12:43:58 GMT

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On Monday, March 2, 2015 at 8:09:08 PM UTC-5, rchand...@gmail.com wrote:

> I want to fit different functions ( like as second, third, fourth order) in my data. I also want to calculate the goodness of fit ie chisq value. Can you suggest how to do it in IDL.

>

Why not start with POLY\_FIT?

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