
Subject: Re: gaussfit

Posted by [Robert Moss](#) on Tue, 25 Jun 1996 07:00:00 GMT

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Frank Molster wrote:

>
> Hi everyone,
>
> I have encountered a small problem, I hope somebody can help me.
> I am not an experienced user but to me it seems that the keyword NTERMS
> in gaussfit doesn't work. I've tried several possibilities but nothing
> works. If I'm correct the next command should work, shouldn't it?
>
> IDL> yfit = gaussfit(x,y,A,nterms=4)
> % Compiled module: GAUSSFIT.
> % Procedure/function called with too many parameters: GAUSSFIT.
> % Execution halted at: \$MAIN\$
>
> It works correctly without the 'nterms=4' option.
> Is this a (known) bug or do I something wrong?
> Can anybody help me?

A quick look at the file idl_4/lib/gaussfit.pro shows that the function gaussfit does not take any keyword parameters. Looks like the documentation was updated, but the revised routine didnt make it into the distribution. I'm running IDL v4.0.1 by the way...

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