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Subject: Re: IDL - EXP fitting function

Posted by [glen\\_andy](#) on Thu, 26 Mar 2009 22:33:37 GMT

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On Mar 26, 5:15 pm, David Fanning <n...@dfanning.com> wrote:

> David Fanning writes:

>> glen\_a...@hotmail.com writes:

>

>>> Greetings everyone! My first post! I have some data x, y, that i would

>>> like to fit to a fitting function of the kind  $y_{fit} = \text{EXP}(a + b \cdot x)$ .

>>> where a and b are constants which i would like found. Any ideas on how

>>> to do this?

>

>> `ab = LinFit(x, y)`

>> `a = ab[0]`

>> `b = ab[1]`

>

> Whoops! Hang on. Trying to do too many things at

> once. :-)

>

> Give me a couple of minutes and I'll see if I can

> find the right answer here. Didn't notice that

> EXPONENT thing there. :-(

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Its ok :-) and thank you.

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