
Subject: Re: IDL - EXP fitting function

Posted by [David Fanning](#) on Thu, 26 Mar 2009 22:15:42 GMT

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David Fanning writes:

> glen_andy@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

--

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

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