
Subject: Re: curve fitting

Posted by [jbondurant](#) on Mon, 03 May 2004 18:37:54 GMT

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David Fanning <david@dfanning.com> wrote in message
news:<MPG.1affe871a17e9952989736@news.frii.com>...

> maarten writes:

>

>> I am having some trouble fitting a function using curvefit.

>> The function contains two parameters that need to be fitted but also

>> contains two other parameters that don't need to be fitted but have a

>> fixed value. This is not a problem yet, unless you place it in a for

>> loop where the fixed parameters need to be changed when fitting another

>> series of points. I haven't found a way to supply the fitting routine

>> these variables. Does anyone know of a way to solve this problem.

>

> Yes, abandon CURVEFIT and get on over to Craig's site and pick

> up MPFIT, the fitting software the professionals use. :-)

>

> <http://cow.physics.wisc.edu/~craigm/idl/fitting.html>

>

> Cheers,

>

> David
