
Subject: Re: Help: multiple linear regression fit
Posted by [fishdick91](#) on Wed, 13 Aug 2003 02:54:48 GMT
[View Forum Message](#) <> [Reply to Message](#)

Craig Markwardt <craigmnet@cow.physics.wisc.edu> wrote in message
news:<onoeyurhtw.fsf@cow.physics.wisc.edu>...
> And what of the MPFIT family of functions? Using the driver
> MPFITEXPR, you can set up an expression that almost exactly matches
> Some people seem to resist using a non-linear regression tool for a
Yes, we once thought so, although my colleagues and I have used your
tools to fit all kinds of spectra lines. :)
Now it seems the time for us to change our mind, and use MPFITEXPR to
do 'linear regression' also.
Thank you, for your procedures and your advice.
Good luck,

Dick
> linear problem on the basis of, "it's *ONLY* linear regression!"
> Originally I might explain that the heart of any non-linear regression
> package is a linear solver, so it's really all the same. Recently I
> just shrug and say, "their loss."
>
> Happy fitting,
> Craig
>
> <http://cow.physics.wisc.edu/~craigm/idl/idl.html> (under fitting)
