Subject: Re: Help: multiple linear regression fit Posted by fishdick91 on Wed, 13 Aug 2003 02:54:48 GMT

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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

/ Craig

> http://cow.physics.wisc.edu/~craigm/idl/idl.html (under fitting)