Subject: Re: chi^2 minimisations & calling c Posted by Craig Markwardt on Tue, 14 Oct 2003 16:52:05 GMT View Forum Message <> Reply to Message

danb@star.herts.ac.uk (Dan B) writes:

> Hi peeps.

>

- > Before I go and get Ronn Klings book on calling c from IDL am I going
- > to be able
- > to code a chi^2 minimisation routine?

We can't speak for your abilities to code a minimization routine. It's certainly possible, and IDL doesn't forbid it.

Strange, but I find that I have zero sympathy for people using DLMs and CALL_EXTERNAL. Especially in a case like this, where good chi^2 minimization routines exist in IDL already, why reinvent the wheel? Debugging the internal interface to IDL will take a lot of time.

Craig

P.S. For example MPFIT, http://cow.physics.wisc.edu/~craigm/idl/idl.html Craig B. Markwardt, Ph.D. EMAIL: craigmnet@REMOVEcow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response