Subject: Re: IDL beginner-MPFIT questions
Posted by Phillip Bitzer on Tue, 09 Jul 2013 21:22:34 GMT

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Do you mean your limits are a function of current values in parameter space? Perhaps Craig can correct me, but I'm not sure mpfit can handle this. You can limit parameters as a function of other parameters though.

The error you are getting looks like there is a problem with the limits you set, viz., the lower limit is larger than the upper limit. At least, a search though mpfit shows that the line that prints the error you are getting is associated with this problem (line 3093 in the 1.79 version of mpfit).

Can you provide the parinfo structure (well, at least the part that deals with the limits) you are using?