
Subject: Fitting mpcurvefit recursively...

Posted by [Ben Dickie](#) on Thu, 08 Aug 2013 10:14:27 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

Does anybody know if it is possible to fit mpcurvefit recursively?

I am trying to run an optimisation within another optimisation, however I get the errors:

```
% MPFIT: Error detected while calling MPFIT_FDJAC2:
```

```
% MPFIT: Keyword parameters not allowed in call.
```

```
% MPFIT: Error condition detected. Returning to MAIN level.
```

```
% MPCURVEFIT: Error detected while calling MPFIT_FDJAC2: Keyword parameters not  
allowed in call.
```

when the high level optimisation calls the user function for the 2nd time.

Any response would be much appreciated.

all the best,

Ben

Subject: Re: Fitting mpcurvefit recursively...

Posted by [Phillip Bitzer](#) on Fri, 09 Aug 2013 16:42:57 GMT

[View Forum Message](#) <> [Reply to Message](#)

Looks like mpCurveFit has common blocks, so I don't **think** so.
