
Subject: how to give the initial estimate for function comfit
Posted by [chen123.dian](#) on Sat, 09 Sep 2006 02:10:55 GMT
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Hi,

I am using function comfit to fit $y=a_0*(x^{a_1})+a_2$. The command I used,
result=comfit(x, y, a, /geometric).

The problem is how to give the initial estimate 'a'. I tried several
different values, the results were different. So which results should
be used? How to choose the initial values?

Thanks so much!

Chen
