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Subject: minimization method(amoeba subroutine)  
Posted by [gunvicsin11](#) on Thu, 23 May 2013 05:59:44 GMT  
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Hello everyone,

Can anyone please explain me about minimization method. I recently read in a paper "The minimization was done using down hill simplex method(Nelder and Mead(1965)), So I checked in idl which routine will do this and found that amoeba subroutine will do this. But I couldnt understand the concept behind this. Could any of you explain me what exactly this 'amoeba subroutine' does and how to use it.

Thanking you in advance

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