Subject: Re: Optimization "AMOEBA"
Posted by Wout De Nolf on Thu, 24 Sep 2009 08:13:48 GMT

```
>>  If there is for a
>>  specific N, a_max and R_i a "NaN" it won't stop the approximation,
>>  will it?!(i hope you know what i mean))
>
> Okay, I added the other variables now and it works... and also the 3D
> plot works...
> If I have 3 Variables now, what do i need to add to the ploting
> section? And is it possible to get the results for a second minimum as
> well (if there is another local minimum?)
```

I'm just wondering what you want to achieve here. Why do you want to
use AMOEBA and not POWELL for example? Do you need to do this for 1
function only or are there more? Do you always know the box
constraints and is it always a box?