
Subject: Re: Multiple plots in one figure

Posted by [Nicki](#) on Mon, 12 Oct 2009 10:55:37 GMT

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Seriously, i am so lost, since i do not even know what keywords I have to look up in order find a solution for this problem... I mean the multiple plots in one figure are not the problem, the problem is to find the EASIEST way to solve this...(however i don't really know HOW to do the multiple plotting for this case, either)
if i start saying (note that a[0] should belong to m[0] and a[1] to b[1] and so on, so that I end up with 3(!) plots)

```
x=findgen(10)
```

```
m=[1,5,10]
```

```
a=[1,4,2]
```

```
y=m[i]*x+a[i]
```

```
if i eq 0 then plot,x,y
```

```
else oplot,x,y
```

whaaaa, i don't know it... this does not work...

Please, if you cannot give me the answer, can you maybe at least give me some keywords that i can look up...
