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Subject: Help : I cannot poly\_fit to 9 degree!!!

Posted by [Pao-hung Lin](#) on Thu, 30 Apr 1998 07:00:00 GMT

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Guys, I need help in my research.

I need to fit a x-y curve(200 points each)  
in polynominal to 9 degree or even 10 degree.

However, my IDL 4.01 on win 95 only allow me to fit

to 8 degree or less(just one degree less , isn't that great?)

9 degree or higher will cause the program to crash and jump out.

Both the poly\_fit and polyfitw show the same thing.

I use a pentium 133 with 32 MB and IDL 4.01

would someone tell me that:

shold I pay for the IDL version 5

or should I put more memory into my computer or what ?

Please e-mail me at  
[plin21@midway.uchicago.edu](mailto:plin21@midway.uchicago.edu)

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