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Subject: Re: Newbie's question

Posted by [ChiChiRuiz@gmail.com](mailto:ChiChiRuiz@gmail.com) on Thu, 20 Oct 2005 20:18:52 GMT

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Poly\_fit doesn't really give me what I need. I don't need the coefficients of a quadratic equation, I want to know the best fit of the scatter plot to some power of x. I know it's not exactly power square, but it should be in that neighborhood. Even if I shift all data to the positive axis, i.e.  $y = a * (x - x_0)^b$ , any x values less than  $x_0$  is still considered "negative". I don't know what else...maybe I'll try change of variable or something... thank you for your help.

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