Subject: Re: poly_fit for less number of points
Posted by sid on Sat, 04 May 2013 14:02:57 GMT

On Saturday, May 4, 2013 4:14:28 PM UTC+5:30, sid wrote:
> Hello everyone,
>
>          I have only 6 x values and y values, for example
>
> my x =  [3932.9321,3933.0452,3933.1162,3933.2514,3933.3517,3933.4271 ]
>
> y =  [0.090313701,0.084354165,0.080794218,0.075102273,0.074025219 ,0.082037902]
>
> I have to fit this with polynomial, I tried svdfit and poly_fit. But are not giving good fit. Please
suggest me a way to fit these data points.
>
>
>
> thanking you in advance
>
> sid

Thank you very much sir it works. But can you please suggest me is there any other fit available
to fit this kind of dataset. Because I want to get a smoothed fit.
thanking you in advance
sid