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Subject: Re: help regarding curvefit

Posted by [Krishnakumar M.A](#) on Wed, 10 Dec 2014 07:34:54 GMT

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On Tuesday, December 9, 2014 2:24:52 PM UTC+5:30, Heinz Stege wrote:

> Hello Krishnakumar,  
>  
> please doublecheck the partial derivative.  
>  
> Your function is  
>  $F(A) = \text{const} * G(A)$   
> with  
>  $\text{const} = 180 * \text{SQRT}(!\text{dpi}^5/(8*x^5))$   
> So your partial derivative should be  
>  $dF(A)/dA = \text{const} * dG(A)/dA$   
> The SQRT seems to be missing in your derivative.  
>  
> HTH, Heinz

Thanks Heinz. That was a silly mistake I did not notice.  
Now the code is working.

Krishnakumar

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