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Subject: Re: Generating N random numbers that add to a TOTAL  
Posted by [Craig Markwardt](#) on Wed, 13 Aug 2014 23:16:04 GMT  
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On Wednesday, August 13, 2014 3:43:44 AM UTC-4, superchromix wrote:

> ok, thanks for the update.  
>  
> have you seen this? It claims to be a CUDA implementation of MPfit:  
>  
> Zhu X, Zhang D (2013) Efficient Parallel Levenberg-Marquardt Model Fitting towards Real-Time Automated Parametric Imaging Microscopy. PLoS ONE 8(10): e76665.  
doi:10.1371/journal.pone.0076665

These authors did contact me. Although I haven't used their code, they do seem very capable and I applaud their effort!

Craig

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