
Subject: Non Negative Least Squares - NNLS
Posted by [rogass](#) on Thu, 03 Nov 2011 20:21:37 GMT
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Hi Folks,
does somebody have a working implementation of the NNLS and can kindly provide this?

Cheers

CR

Subject: Re: Non Negative Least Squares - NNLS
Posted by [wlandsman](#) on Thu, 03 Nov 2011 20:31:53 GMT
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A generalization of NNLS is available at

<http://www-astro.physics.ox.ac.uk/~mxc/idl/bvls.pro>

--Wayne

Subject: Re: Non Negative Least Squares - NNLS
Posted by [Craig Markwardt](#) on Tue, 08 Nov 2011 21:54:12 GMT
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On Nov 3, 3:21 pm, chris <rog...@googlemail.com> wrote:

> Hi Folks,
> does somebody have a working implementation of the NNLS and can kindly
> provide this?

For simple problems, you might also consider running the MPFIT family of functions with parameter constraints that force the parameters to be non-negative.

Craig
