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Subject: Re: step function

Posted by [sid](#) on Wed, 06 Jul 2011 08:29:41 GMT

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On Jul 6, 1:37 am, Gray <grayliketheco...@gmail.com> wrote:

> On Jul 5, 12:24 pm, sid <gunvicsi...@gmail.com> wrote:

>

>> Hi all,

>> Please let me know if there is any standard program to use step

>> function.

>> thank you

>> Sindhuja

>

> In what context do you want to use a step function?

Actually I am using data taken using photographic plates. So there are six step wedge, each step wedge transmits light in different way, say for example the first step will be the darker than the second one and so on as the last step is lightest one. So if I take a column cut along the data, I can find six step like profile. Now I need to separate each step automatically to proceed further. So I thought if I can fit a step function with the data and can find the turn over point of each step. Please give some suggestions.

thanking you

G.Sindhuja

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