
Subject: Abel transform

Posted by [dplatten](#) on Thu, 29 May 2008 15:41:55 GMT

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Dear List,

I have some code that calculates the modulation transfer function of an imaging system from an image of a point source (a small metal bead). I need to apply an Abel transform to the point spread function to account for the geometry of the bead, resulting in a correct line spread function.

Does anyone have a routine for Abel transforms?

Many thanks,

David

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