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Subject: cgImage abscissa values in axis feature

Posted by [Petros Syntelis](#) on Fri, 28 Mar 2014 17:45:55 GMT

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Hi all (and mostly David),

I find myself very often in need to put an image into a plot with axis that show some x and y abscissa values, like in the way we use the contour command,  
cgcontour, data, x,y

In cgImage, i can do this by setting the limits  $xr=[\min(x),\max(x)]$ ,  $yr=[\min(x),\max(x)]$  in a plot. This works ok for uniform x,y but doesnot work for non uniform x,y.

Also, if you want repeat this some times, its more trouble than to simply put the x,y abscissa values directly.

Is there a way i can put x and y vectors as values for axis? And if not, would it be too much to ask for this feture in another version of cgImage?

Cheers,  
Petros

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