Subject: Re: cgImage in PostScrpt files
Posted by andeh on Wed, 22 Jan 2014 12:04:09 GMT
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On Wednesday, 22 January 2014 10:25:36 UTC, iary wrote:
> Dear All,
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>
>
> I'm trying to learn how cgImage works, to include some density plots like this
>
>
>
> http://www.idlcoyote.com/gallery/density_plot.png
>
>
>
> in my PhD thesis.
>
>
>
> Unfortunately, I need the output to be a PS file (not the best choice for cgImage because of the AlphaChannel background, I understood) but I'm not satisfied by its quality.
>
> For instance, if I simply run this routine
>
>
>
> http://www.idlcoyote.com/gallery/density_plot.pro
>
>
>
> the output looks OK in graphic window and .png, but in postscript the color-coded "pixels" are somehow "blurred", without sharp edges.
>
>
>
> I played a bit with the cgImage keywords (transparent, alphaBackgroundImage, ...) but nothing is changed :(
>
>
>
> How may I tackle this problem?
>
>
>
> Thank you in advance,
>

>
>
> iary

Hello,

Are you using Preview on a Mac to look at your PDF?

c.f. http://www.idlcoyote.com/ps_tips/maccolors.php

Cheers,

Andy