Subject: image question (maybe stupid one)
Posted by Nicola on Thu, 03 Jul 2008 09:59:28 GMT

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Dear all, here I'm with a question maybe stupid but I did not found an answer neither on David Fanning website. I'm trying to create a postscript file from an image using imdisp routine from Liam.Gumley and the beautiful color table fsc_brewer from David. Actually I use this setup for opening the file set plot,'ps'

device,filename=fname,/portrait,/encapsulated,\$
ysize=12,xsize=14,/isolatin1,font_size=15,/color, bits_per_pixel = 8
loadct, 24, file = \$

'/ricercatori/fb/nicolalib/colortables/fsc_brewer.tbl'
I would like to have the axis of the image in black and then using the brewer color table (number 24 on the tbl file created by David). So I put as follow imdisp,image,/interp,/axis,col=fsc_color('black')

the problem is that it introduces some black spots into the image which are not visible if I did not manage to change the axis color. I suppose that this is due to the fact that I modify the color tables introducing the black color but I did not find a way to overcome the problem. The same results I obtain if I add to the image the colorbar (using David latest routine). the only way I have is to let all the axis to be red (or better the lowest color of the colortable). Any suggestion on a way to overcome the problem? I hope I' ve been clear and I apologize if the answer is stupid or already treated but I did not find it