Subject: Some questions on cgsurf and cgsurface Posted by penteado on Tue, 19 Jul 2011 16:55:30 GMT

View Forum Message <> Reply to Message

I have been trying to make shaded surfaces with CG, and encountered a few difficulties, which perhaps have obvious solutions for those who can find their way around the CG routines:

I tried to follow the examples with

data=dist(200) loadct,33 cgwindow,'cgsurf',data,/shaded cgcontrol,create_ps='cgtest.ps'

Which results in a file with a red background. The same if using the menu in the window.

Also, am I correct in thinking that all ps output is only bitmap? It is what it looked like from what I saw in the code.

Then I tried casurface:

data=dist(200) loadct,33 cgsurface,data,/shaded

Which does make a much nicer looking ps file, which also matches what I see in the screen. But I could not find a way to programmatically make the file. And it also seems to only make bitmaps, at a fixed resolution.