## Subject: cgwindow png export and window size Posted by on Wed, 13 Jun 2012 13:59:31 GMT

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Hi!

I am heavily using the cgwindow routines and their great export option with the pull-down menu (or the output command), using ImageMagicks convert function.

However, I failed producing high resolution png files: cgwindow,wxsize=1600,xysize=200 for example looks perfectly fine on my screen, exporting it to png via ImageMagick rastering only gives me a 825x638 pixel png!? If I just select raster (without imagemagick) I get a 1600x512 pixel png (but without the nice fonts etc).

So is there a way to produce nice looking (using ImageMagick I guess) png files with a given pixel number? pdf would also work, but unfortunately using the export to pdf option always creates DinA4 (or letter) format plots - fixing the aspect ratio (like you can do for the cgwindow itself) for the ps/pdf would also work I guess.

Any ideas?