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Subject: 2D scatter-density plotting

Posted by [cwodell](#) on Tue, 26 Oct 2004 18:12:55 GMT

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Hi everyone in IDL land,

Does anyone have a nice routine that does 2D histograms with colored contours?

Ie, a front-end for `hist_2d`. I want to make scatter plots that have hundreds of thousands of points in them, and unfortunately with so many points you can't actually see where the real "action" is, so you need a scatter-density plot instead. I have written a front-end for `imagemap` (by Liam Gumley) that will do this, but it is a bit of a kluge, and I thought someone out there might have something slicker.

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