
Subject: Re: histograms in 2D

Posted by [Michael Wallace](#) on Fri, 02 Sep 2005 15:34:21 GMT

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Tim Lamont-Smith wrote:

- > I have some fairly sparse x-y scatter data, which I want to histogram.
- > In other words, I want a lego style surface plot where the z-axis shows
- > the frequency of the points in each x-y bin. Has anyone written a
- > programme to do this before?
- > Maybe this is straightforward but hist-2d doesn't seem to be what I'm
- > looking for.

How is your data structured? If you only had x/y data points (i.e. a vector of x values and a vector of y values), hist_2d should do exactly what you want. So, why does hist_2d not do what you want it to?

-Mike
