
Subject: Re: Stacked Column Bar Plots

Posted by [Loren Anderson](#) on Tue, 08 Apr 2008 14:40:02 GMT

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Here's what I do. Let's say there are four different subsets of data groups 1 to 4. I plot the entire distribution, then overplot groups 1 to 3, then overplot groups 1 to 2, then overplot group 1. I use `plothist` in the Astronomy library, but you can substitute with your favorite bar plotting program.

```
plothist, [group1, group2, group3, group4]
plothist, [group1, group2, group3], /overplot
plothist, [group1, group2], /overplot
plothist, [group1], /overplot
```

-Loren

On Apr 7, 4:40 pm, "Ryan." <rchug...@brutus.uwaterloo.ca> wrote:

> Hi All,

>

> Does anyone have or know of IDL code that can create stacked bars in one

> plot? I have percentages that I want to plot so the total height will

> be the same but I have smaller *stacks* within each column that will

> have different values. It is a common way of plotting, so I'm sure it's

> out there I just can't seem to find where.

>

> Thanks,

> Ryan.
