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Subject: union or overlap of two plots

Posted by [kedmond](#) on Tue, 22 Jul 2008 02:00:44 GMT

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Hello,

I have two plots of data on the same axes. I need to figure out the area of their overlap. I think defining the data as two polygons and using `polyfillv()` would help, but I'm not sure about how to do this. I was also considering finding all of the interceptions between the two plots, and using `tsum()` to calculate the area of each subsection of overlap. Anyways, if there's an easier way, I'd appreciate it.

-kedmond

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