



Plotting Bugs: cplot

Bugs

1. *Non-rectangular regions for surface and contour plots do not work.*

For example:

```
sherpa> notice physical "circle(4250,3690,200)"
sherpa> cplot data
Vector size mismatch. X vector contains 200 indices, Y vector contains 200
indices, but Z vector contains 31419 values.

Contour not created.
```

Additional error messages may be seen as well.

Workaround:

define a box that encompasses the region of interest before creating the plot.

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URL:
http://cxc.harvard.edu/sherpa3.4/bugs/pl_cplot.html
Last modified: 21 September 2006

