



AHELP for CIAO 3.4

## drawarea

Context: [chips](#)

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## Synopsis

Specifies the location for a new drawing area.

## Syntax

```
chips> DRAWAREA <x1> <x2> <y1> <y2>
```

## Description

```
Argument: <x1>  
Description: X coordinate of lower left corner  
Options: real numbers between 0.0 and 1.0
```

```
Argument: <x2>  
Description: X coordinate of upper right corner  
Options: real numbers between 0.0 and 1.0
```

```
Argument: <y1>  
Description: Y coordinate of lower left corner  
Options: real numbers between 0.0 and 1.0
```

```
Argument: <y2>  
Description: Y coordinate of upper right corner  
Options: real numbers between 0.0 and 1.0
```

## Example

```
chips> DRAWAREA 0.25 0.9 0.5 0.9  
chips> D 1 CURVE data/example.dat
```

The drawing area location is set and then a curve is plotted.

## Bugs

See the [bugs page for ChIPS](#) on the CIAO website for an up-to-date listing of known bugs.

## See Also

*chips*

[axes](#), [errs](#), [font](#), [grids](#), [label](#), [levels](#), [limits](#), [line](#), [linear](#), [location](#), [log](#), [relativesize](#), [split](#), [symbol](#), [ticks](#),

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tickvals, title, xlabel, ylabel, zlabel

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URL:  
<http://cxc.harvard.edu/ciao3.4/drawarea.html>  
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