

Launching

From Workspace Manager

If a file has a name ending in ".dat", ".xyp", or ".nxyplot", then nxyplot can be automatically launched by double-clicking on that file in the Workspace Manager. For this to work, nxyplot must be installed in one of the "standard" places, like your Apps directory. When you log in, the Workspace Manager should recognize nxyplot as a candidate to open any file with one of the three recognized extensions. To check this, select a file with one of those extensions in the Workspace Manager; choose the Tools menu item and the Inspector submenu item. In the panel that appears, choose Tools from the pop-up list. The nxyplot icon should appear; if it is not highlighted, click on it to highlight it.

From the shell

The program may be launched from a command line in a shell or terminal window. The syntax is:

```
<path to nxyplot.app>/nxyplot file [file...] [-f formatfile]  
[-o epsfile] [-q] [-h]
```

This reads in an arbitrary number of input files (no binary files, though).

The options are:

- f: Read in the format file formatfile.
- o: Produce an EPS file epsfile.
- q: Quit immediately after plotting.
- h: Produce a terse help message and quit.

This capability may be useful if you have a fixed format file

and a lot of slightly different data files to plot.