

ScienceTools

- Linux Instructions
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Linux Instructions

- Untar ScienceTools-v0r4p9-Linux.tar.gz
 - Example:
 - `cd /tmp/`
 - `tar -xzvf /path/to/ScienceTools-v0r4p9-Linux.tar.gz`

Linux Instructions (cont.)

- Untar the external libraries
 - Example:
 - `cd /tmp`
 - `tar -xzvf /path/to/ExternalLibraries.tar.gz`

Linux Instructions (cont.)

- Set `$GLAST_EXT` to point to location of External Libraries
 - Example:
 - If you have `csh`
 - `setenv GLAST_EXT /tmp/GLAST_EXT`
 - If you have `bash`
 - `export GLAST_EXT=/tmp/GLAST_EXT`

Linux Instructions (cont.)

- Set `$ST_INST` to point to location of ScienceTools binaries
 - Example:
 - If you have `csh`
 - `setenv ST_INST /tmp/ScienceTools-v0r4p9`
 - If you have `bash`
 - `export ST_INST=/tmp/ScienceTools-v0r4p9`

Linux Instructions (cont.)

- Execute the appropriate wrapper script
 - Example:
 - `$ST_INST/test_Likelihood.csh`
 - Or
 - `csh $ST_INST/test_Likelihood.csh`

Windows Instructions

- Unzip ScienceTools-v0r4p9-Windows.tar.gz
- Go to Start -> Settings -> Control Panel
- Double click on the System Icon
- Click on Advanced Tab
- Click on Environment Variables button
- Click on New in the User Variable Section

Windows Instructions (cont.)

- Type in the variable Name and Value as follows
 - GLAST_EXT: Location of the External Libraries
 - ST_INST: Location of the ScienceTools binaries

Windows Instructions (cont.)

- Double Click My Computer and navigate to %ST_INST%\bin
- Double click the executable you want to run