

How do I use a StdHep file as my event source

[StdHep](#) is a binary format for the [HEPEVT](#) event generation format.

Most of the event generators on [An Inventory of Event Generators for Linear Collider Physics](#) can create StdHep files, write HEPEVT blocks that PYTHIA /cernlib can convert, or interface directly to [PYTHIA](#).

The command `/generator/filename` is used to select a StdHep file.

```
/generator/filename events.stdhep
```

The equivalent command line switch is `i`, which also takes the name of the StdHep file.

```
slic -g mygeom.lcdd -i events.stdhep -r 1
```