

Event Requests

Event Requests

General Information

Custom data sample requests can be submitted to [Norman Graf](#), who may direct you to existing files, should they exist.

Upon your job is completed, datasets will be uploaded to the [FTP server](#), and the location will be sent to you via email.

Simulation Package

Our current Geant4 simulations package is [SLIC](#), which uses StdHep input files and outputs LCIO. It can model a wide variety of detector geometries.

The [Detectors Index](#) lists the publically available detector models.

Custom geometries should be in the compact format, which is translated to LCDD using [GeomConverter](#).

If we do not have the type of events you wish to simulate, you should provide the StdHep files to us. One popular package for generating e+e- events is [Pa ndora Pythia](#).