

GENSER news

- status of GENSER mirror at DESY
 - ▷ 16-July-2008: **ThePEG 1.3.0, herwig++ 2.2.1** – installed at DESY
 - ▷ 26-July-2008: **lhpdf 5.4.1** – not yet installed at DESY
 - ▷ 12-Aug-2008: **lhpdf 5.5.0** – not installed at DESY
sherpa 1.1.2 – installed at DESY
 - ▷ 13-Aug-2008: **alpgen 2.1.3d** – with two separate libraries:
alpgen + herwig showering; alpgen + pythia showering
(at DESY so far only version using herwig is installed)
- Currently under discussion at CERN
 - ▷ **lhpdf 5.5.0** requires Fortran 90, compiled with gfortran and installed on separate (not yet officially supported) platform
 - ▷ **pythia 6.418** with new Atlas tune (in particular new UE-model) is time consuming – under discussion in Atlas

Pythia6: Underlying event

