

# GENSER news

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- SHERPA presentation on yesterday's LCG meeting

- ▷ present status (1.1.1 release in May): concept, structure, performance
- ▷ developments for future release: new ME generator COMIX (tested), new PS models (CD similar to Ariadne and model based on Catani-Seymour dipole subtraction → better treatment of colour coherence etc.)
- ▷ discussion about UE and fragmentation parameters tuning
- ▷ slides available at: *[http : //lcgapp.cern.ch/project/simu/generator/](http://lcgapp.cern.ch/project/simu/generator/)*

- GENSER mirror at DESY

- ▷ 23-May-2008: **mctester 1.211** is added to MCGenerators
- ▷ 25-Jun-2008: **mcatnlo 3.31** is added to MCGenerators (compiled with lhapdf 5.3.1, not 5.4.0 – due to technical problems with gfortran)
- ▷ Still missing (not included yet in the official CERN distribution):
  - baurmc** - newly added  $W\gamma$ ,  $Z\gamma$  generator
  - agile, rivet, rivetgun** - validation tools