Genser and ATLAS

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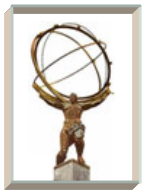
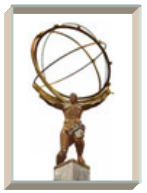


Using Genser release GENSER_0_0_2

- **Pythia**
  - Successfully interfaced.
  - ATLAS is using 6.217 version of Pythia with a bug fix reported by Dirk Zerwas.
- **IsaJet**
  - Successfully interfaced.
- **Herwig**
  - More difficult to interface. Dummy routines in the same library with the rest of the code.
  - ATLAS is using Herwig 6.503.

Some Suggestions



- Bug report system not in place. A Project Portal in Savannah should be created.
  - Bugs for all generators should be submitted to Savannah.
  - The generator author is informed and he/she either acknowledges the bug and submits a fix to the Genser librarian.
- Build the dummy routines in a separate library for each generator