GLAST Progress in ITALY

Guido Barbiellini
University and INFN, Trieste
Italy
GLAST INFN (Italy)

Formal Steps
to finalize GLAST collaboration in Italy

- Trieste 22 - 23.02 Meeting of INFN sections willing to participate to the mission
- Milano 13.03 Presentation of group composition and funding requests to INFN referees
- Roma 28.03 Presentation to Non Accelerator Physics Committee (GR 2)
GLAST INFN (Italy)

Work Progress

- Udine 16 - 17.03 Mini-Workshop on GEANT4
- Trieste Study of pitch size optimization to reduce power budget
- Trieste - Perugia Industrial contacts for ladder assembly
GLAST INFN (Italy)
GEANT4 Mini-Workshop

- 100 MeV Gamma
- Tracker description
  1. 18 layers
  2. 0.025 $\chi_0$ Pb
  3. 2 * 400 $\mu$m Si
  4. 2 * 200 $\mu$m C

- User Support of GEANT4 Collaboration