

# **GLAST Progress in ITALY**

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# **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)

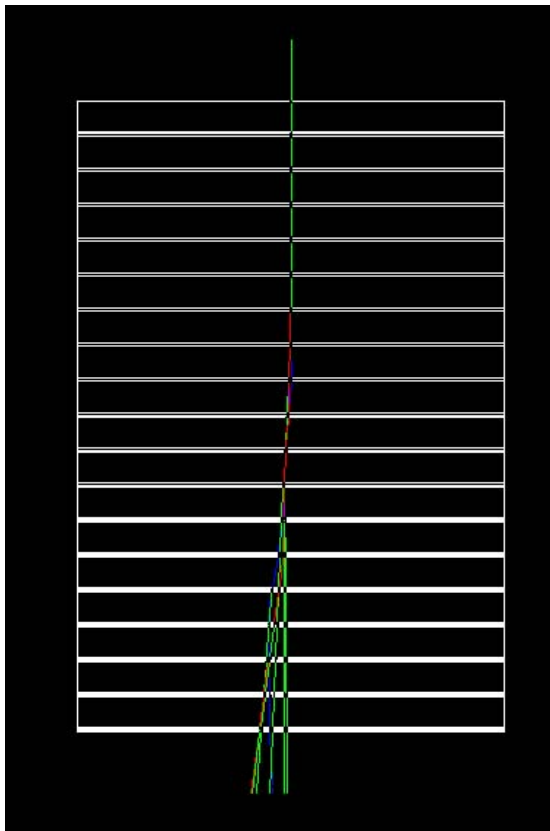
# GLAST INFN (Italy)

## 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.  $2 * 400 \mu\text{m}$  Si
  4.  $2 * 200 \mu\text{m}$  C
- User Support of  
GEANT4 Collaboration