



ATLAS RPCs for ECOGAS- RPC@GIF++

Giorgia Proto, Barbara Liberti

ATLAS RPCs for ECOGAS-RPC@GIF++

Detector

- 1-3 gas gaps (2 mm width)
- Dimension $\sim (10 \times 50) \text{ cm}^2$

Front end

- 3-9 channels
- analogic
- +/- polarity
- Triggerable by standard NIM discriminator

Services

- 3 HV cables
- 3 LV cables
- 3 current RO cables
- (3x3) lemo cables



For Tor Vergata section it will be very difficult to go to CERN in May.
We prefer, both for the setup organization and COVID situation, to ask the shift of the Test beam

Thank you