

CEPC CDR Reports



Muon System

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CDR Status

9 Muon system

- 9.1 Baseline Design
- 9.2 The MDT technology
- 9.3 Cathode Strip Chamber technology
- 9.4 Thin Gap Chamer technology
- 9.5 The Micromegas technology
- 9.6 The GEM technology
- 9.7 Scintillator Strips technology
- 9.8 Resistive Plate Chamber technology
- 9.9 The μRWell technology
 - 9.9.1 Large size μRWell detectors
 - 9.9.2 Applications for a Muon detection system for a CepC experiment
- 9.10 Future R&D

Appendices

Add one more section regarding muon detector compensating leaking showers/energy?

μRwell prototype

- 1.1 μRWell prototypes performance
- 1.2 The double-resistive layer detector
- 1.3 μRWell ageing tests at the GIF++