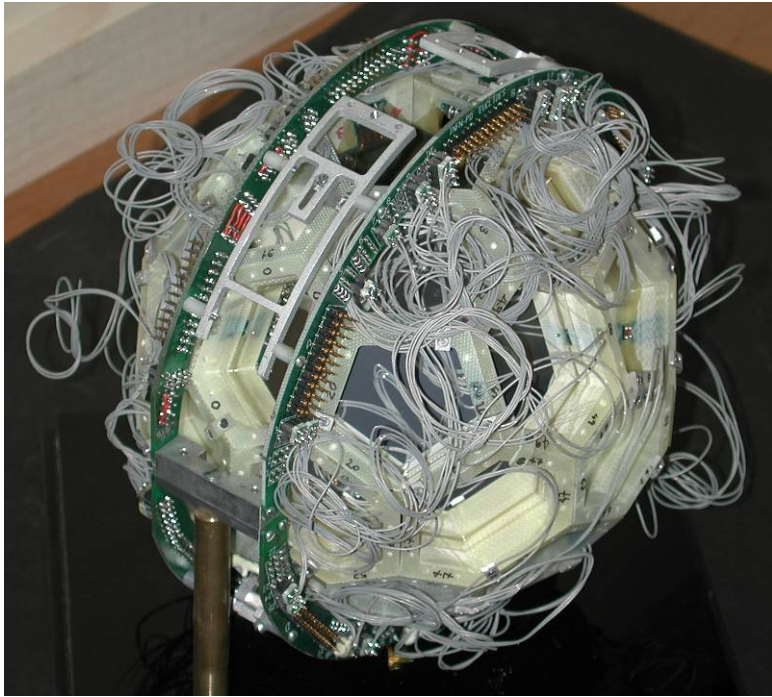


# Ancillary Detectors - EUCLIDES



- 40  $\Delta E$ -E telescopes
  - $\Delta E \sim 130 \mu\text{m} \sim 81\%$
  - $E \sim 1000 \mu\text{m} \sim 80\%$
- Segmented forward telescopes
- Total efficiency
  - $\epsilon_{\text{proton}} \sim 60\%$
  - $\epsilon_{\text{alpha}} \sim 35\%$
- Good transparency to  $\gamma$ -rays
- Specially design CAMAC electronics (Silicon Shaper Analyzer)
- Configuration I and II

