

More on WC calibration tools

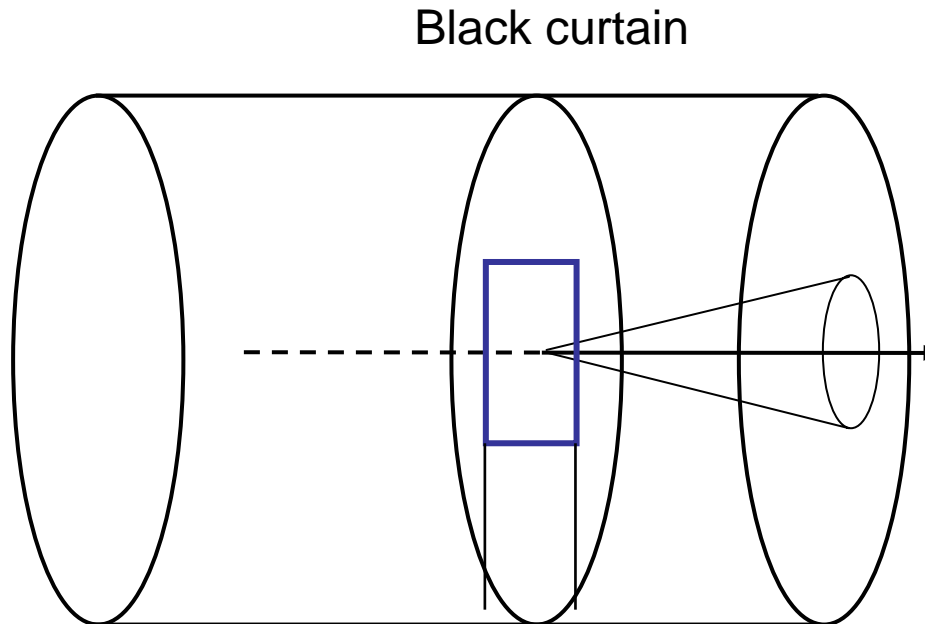
- vertex calibration -

Shoei NAKAYAMA (ICRR)

Aug 17, 2004 @ 2km meeting

Fiducial volume calib. (option3)

- a XY 2-layer segmented-detector
in front of a black curtain



XY-segmented muon detector (3mx3m, maybe SciBar type)

- 100 scintillator bars (6cm width, 50 horizontal, 50 vertical).
- assemble inside the tank after draining the detector water during beam-off periods (construct a support frame and arrange each part).
- stretch a vinyl black sheet using hooks on the detector wall during water supply or water draining.
- water-proof each part.
- measure in a few Z positions.