

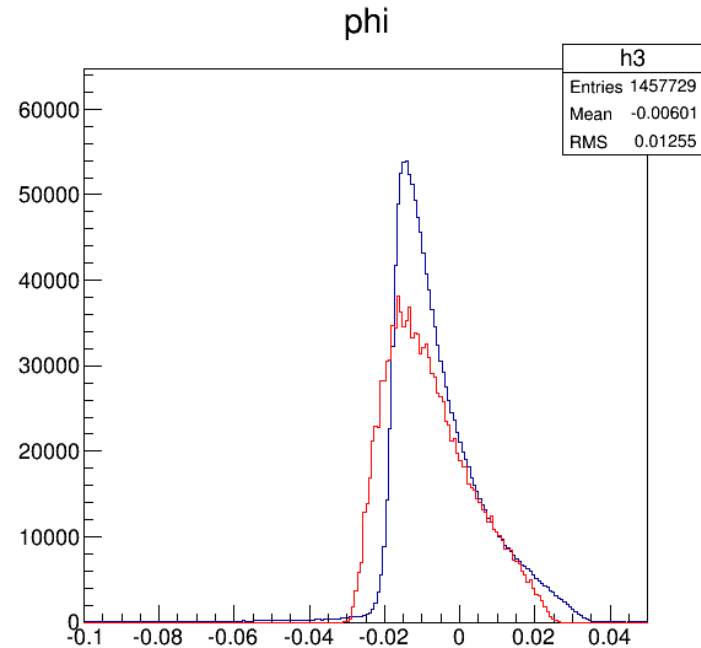
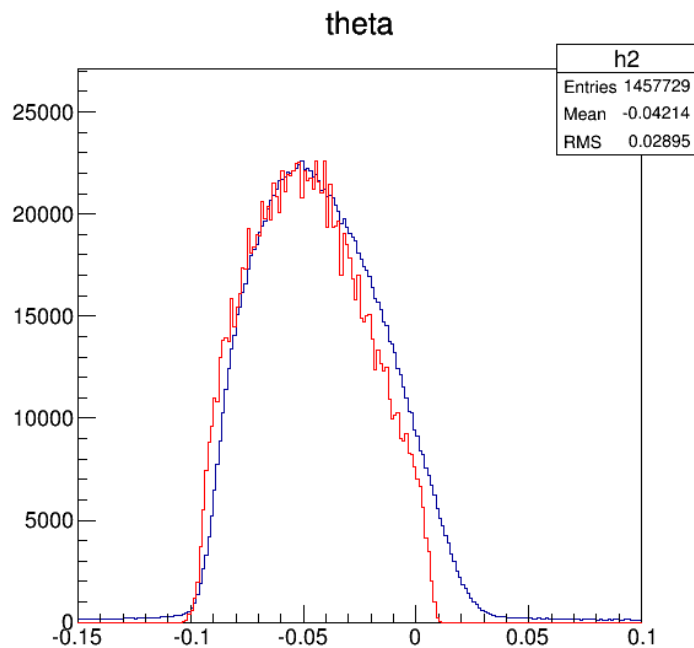
# Acceptance Update

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2/18/2015

# Production Run

- 3282-3294: 2.253GeV, 2.5T trans, good septum  
484816,  $p_0=2.228$  GeV
- Beam position  $\sim (-5.0$  mm,  $1.8$ mm)
- Expand the acceptance range when generating events



# To improve simulation

- Focal plane variables don't match well
- Production runs have rastered beam, while the optics calibration runs I used have point beam
- Need to correct for this effect
- Beam scan runs
  
- Suggestions from this meeting?