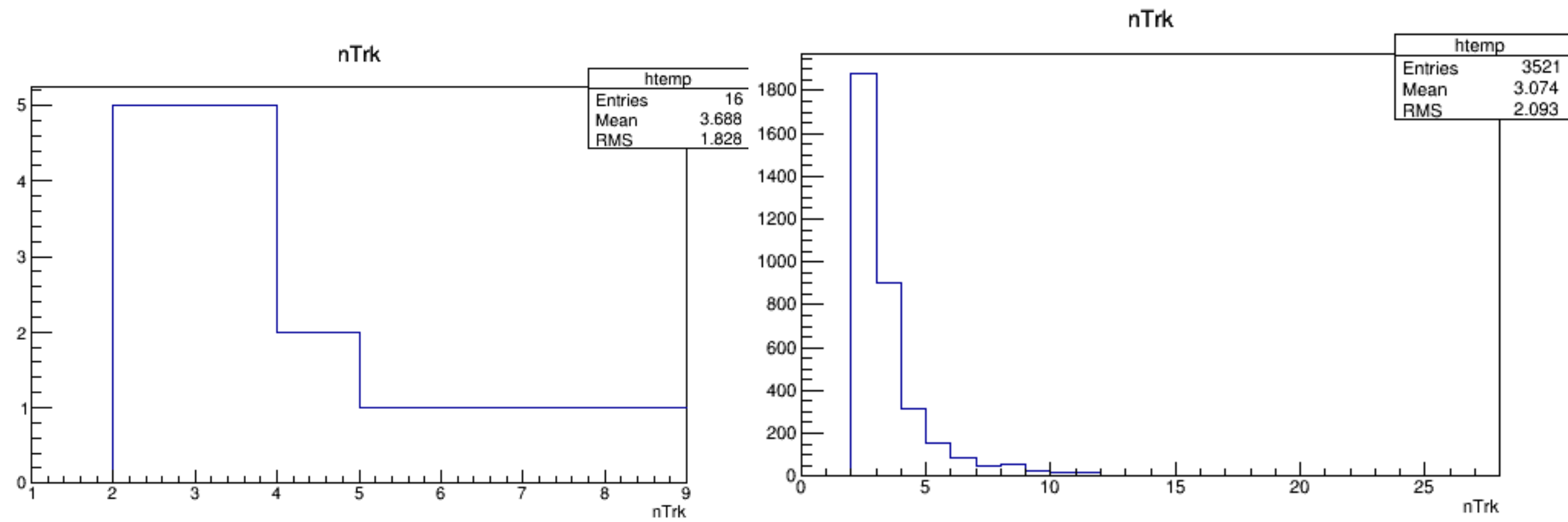


# High Z Events

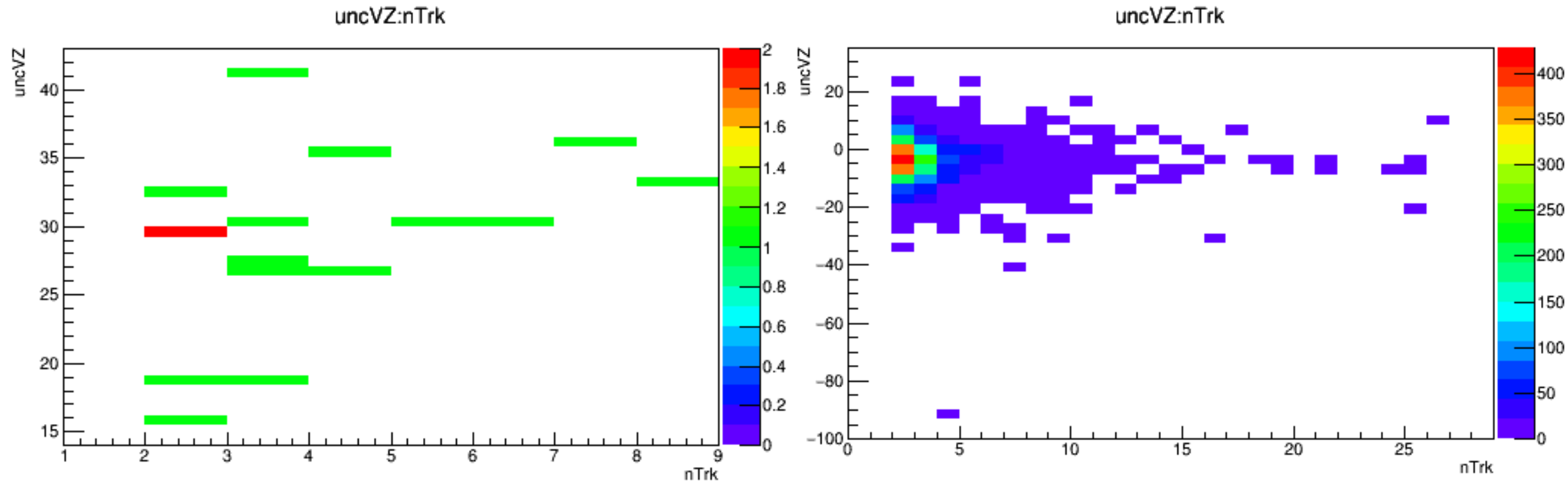
Matt Solt

12/6/16

# Number of Tracks (tuple)



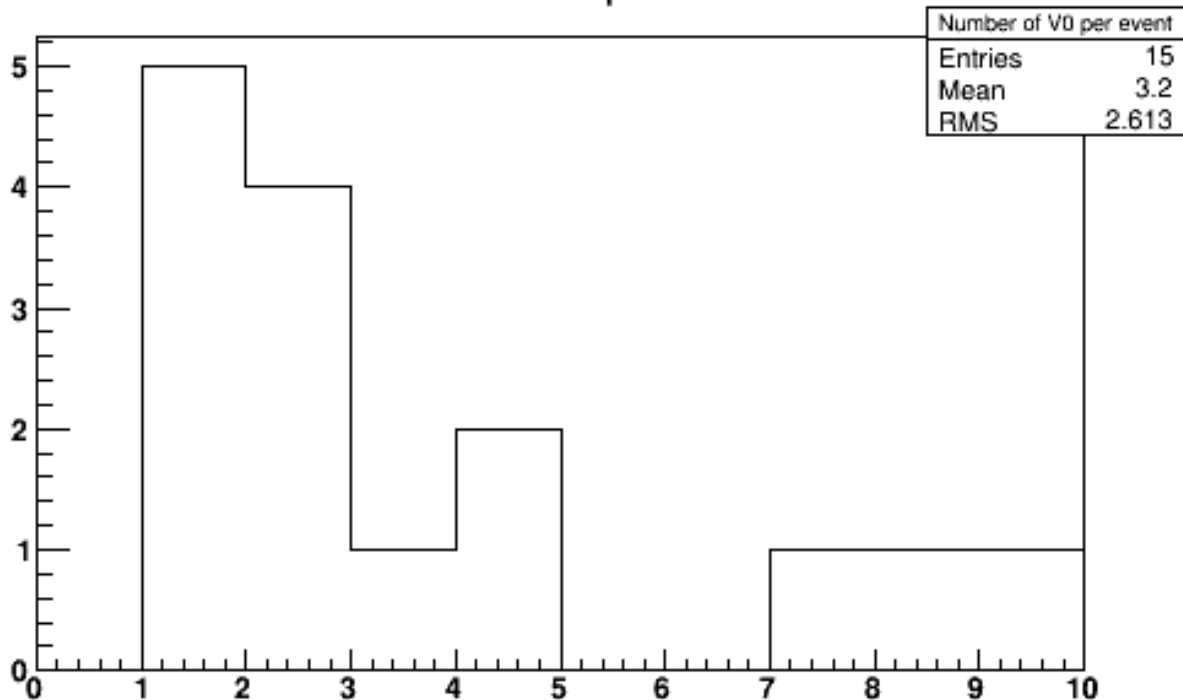
# Vertex Z vs N Tracks (tuple)



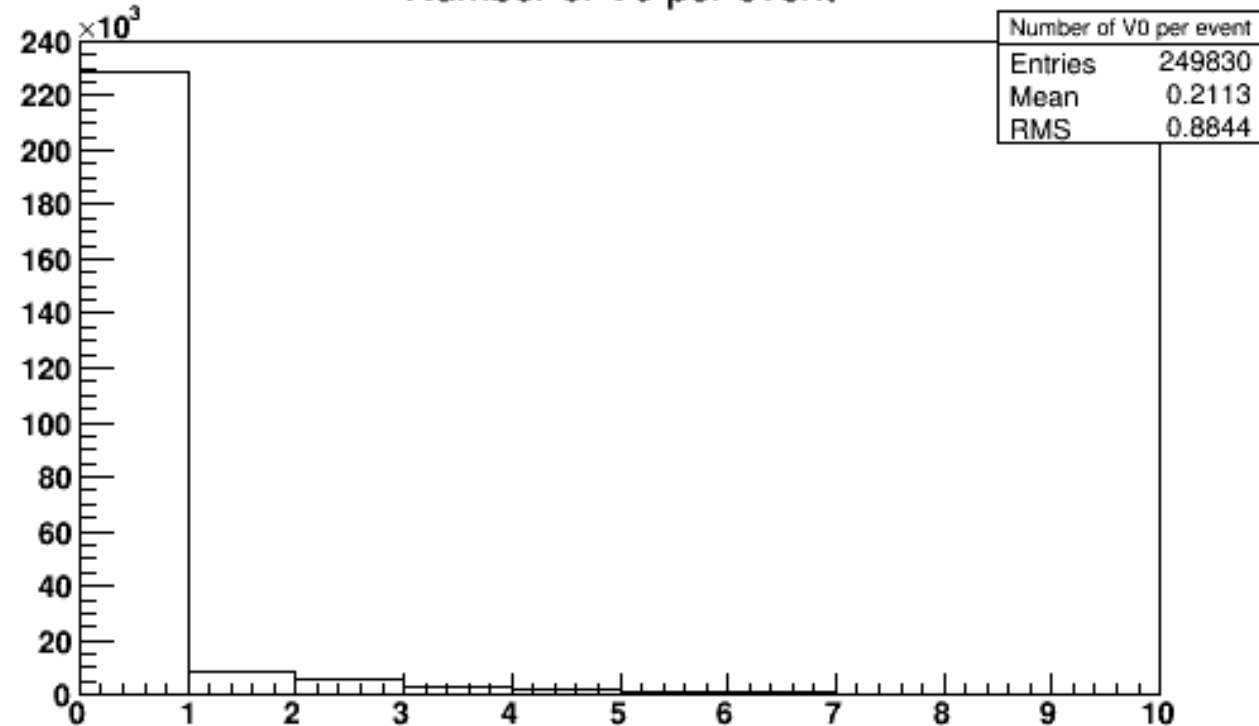
# Number of V0 per Event (DQM)

- (slightly misleading)

Number of V0 per event

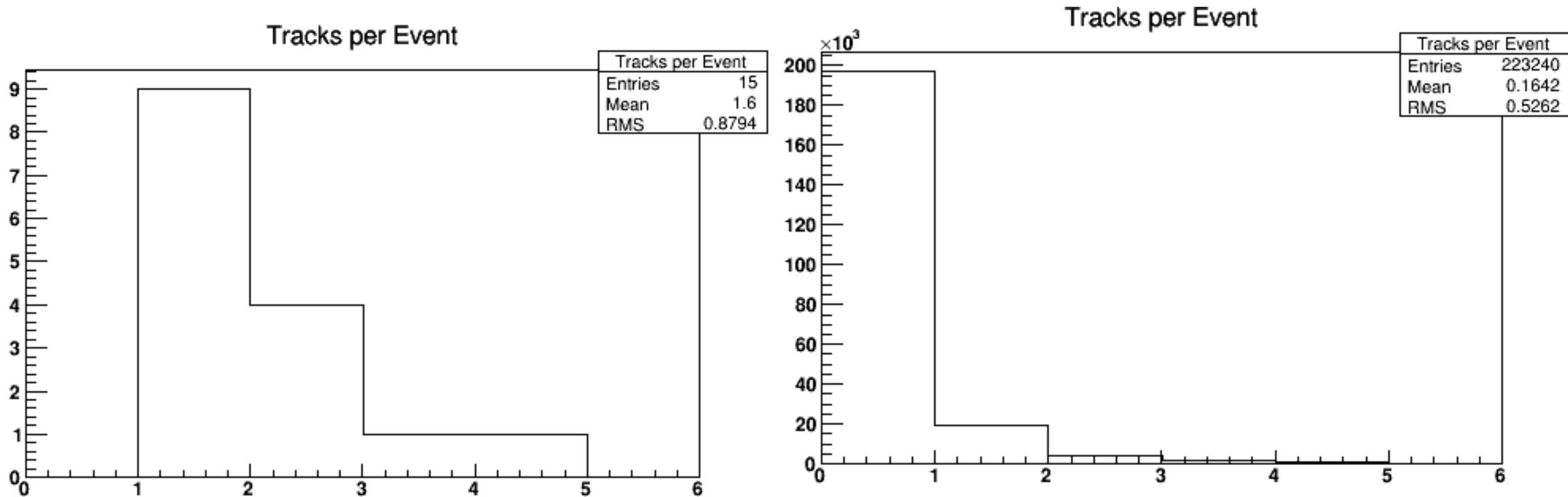


Number of V0 per event

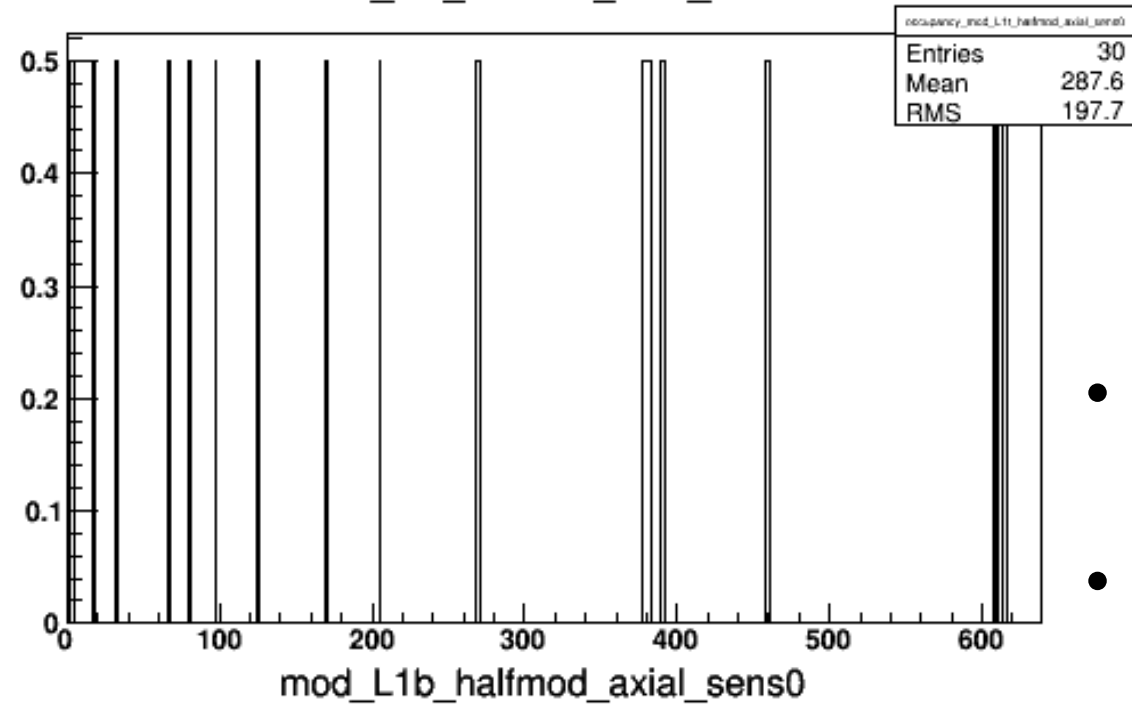


# Number of Positron Tracks (DQM)

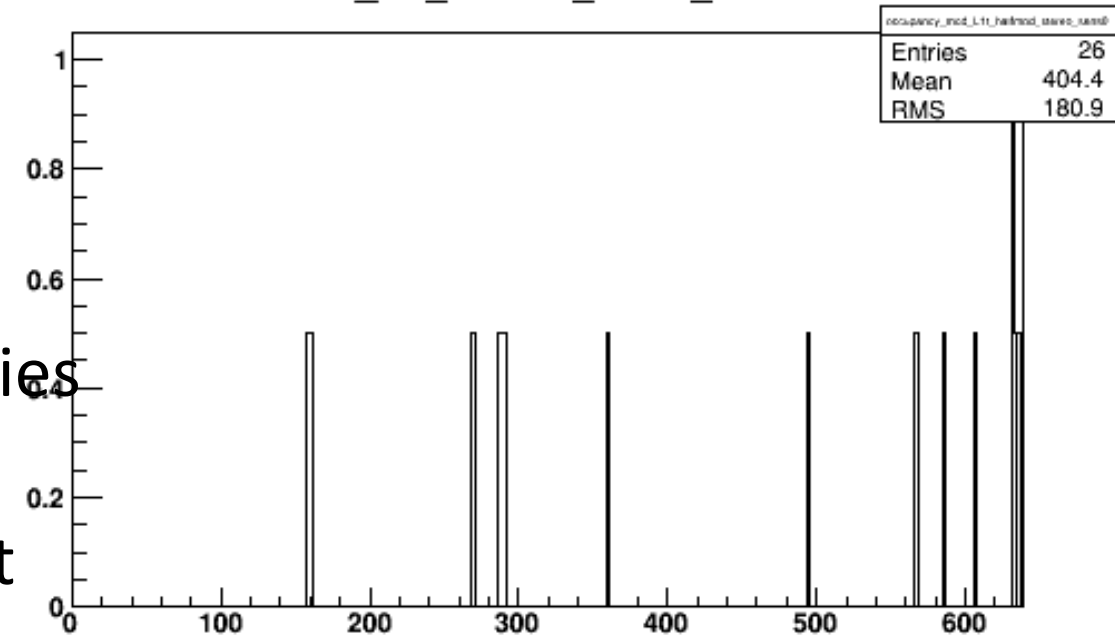
- (slightly misleading)



mod\_L1t\_halfmod\_axial\_sens0

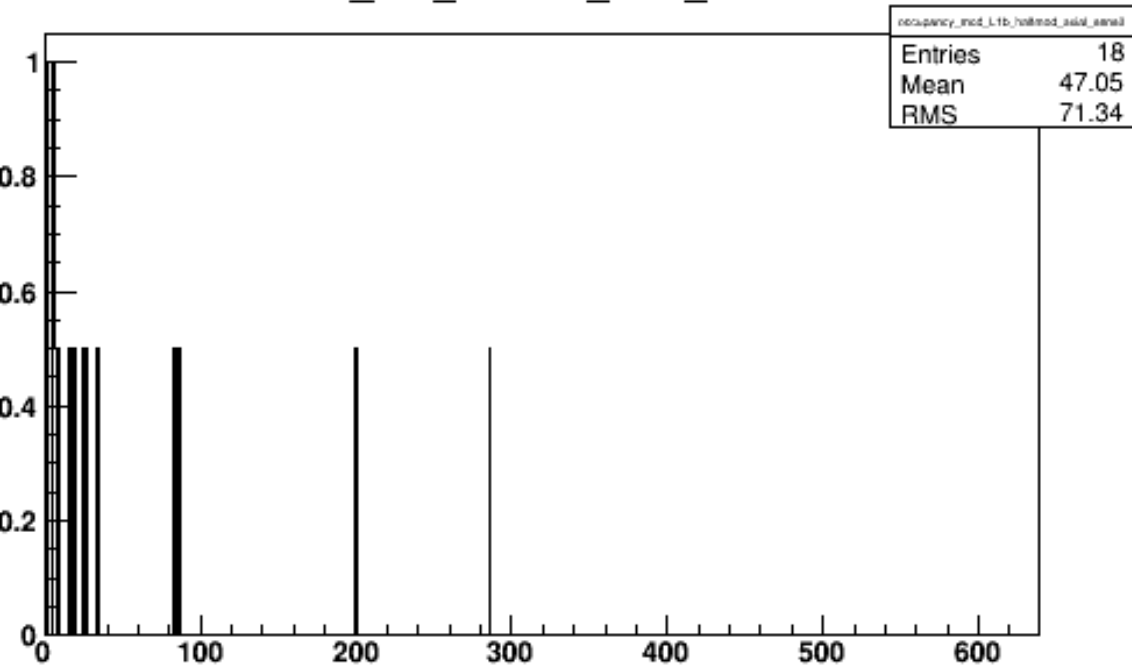


mod\_L1t\_halfmod\_stereo\_sens0

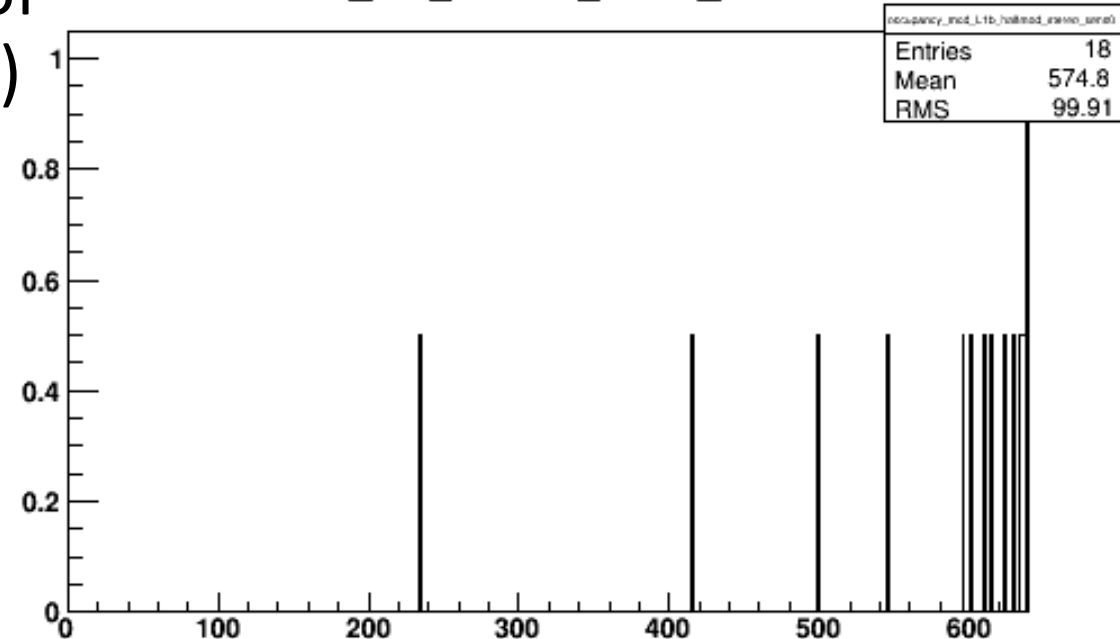


- Occupancies (DQM)
- (really just hits as function of channel #)

mod\_L1b\_halfmod\_axial\_sens0

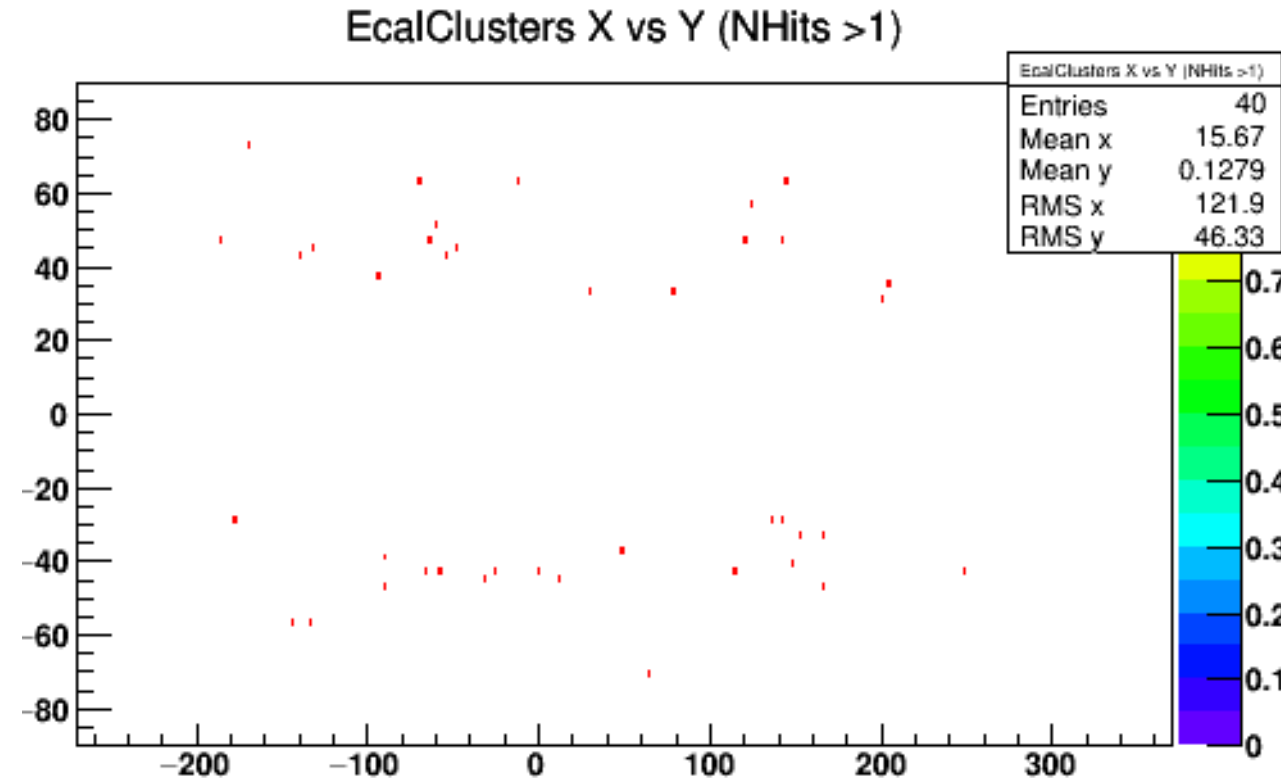
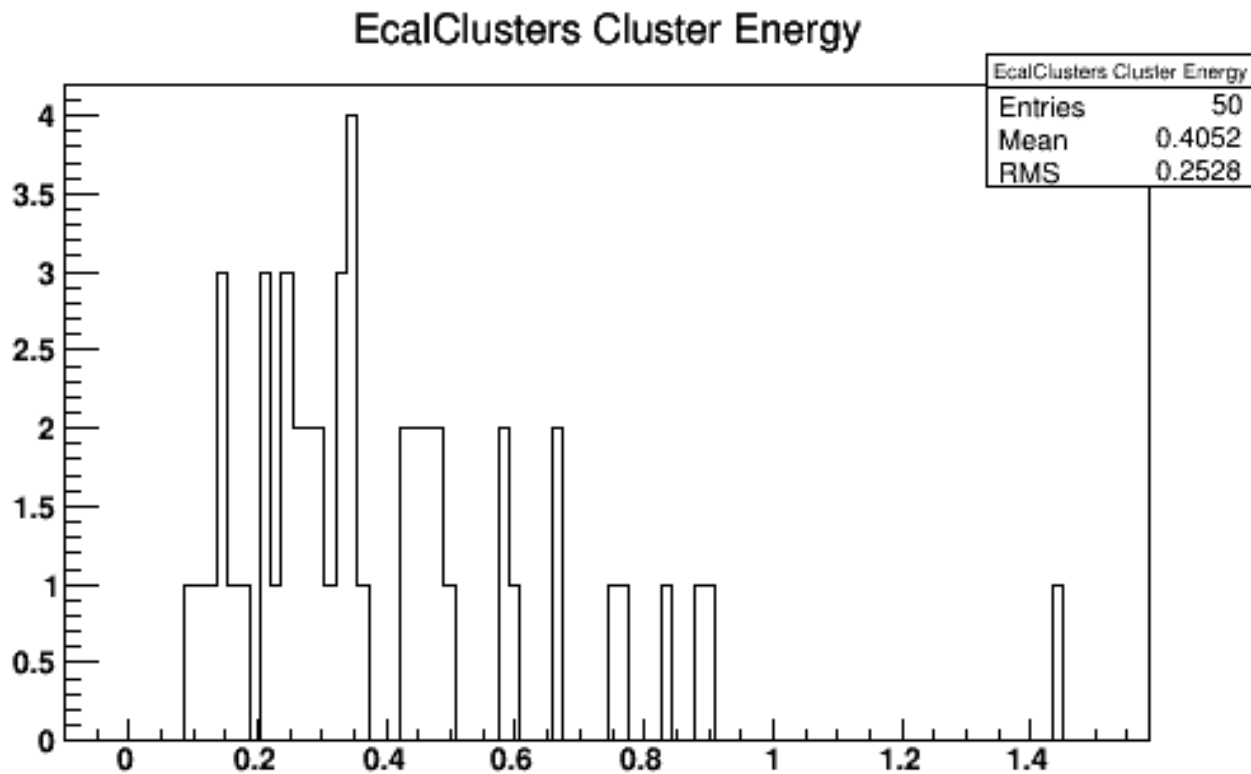


mod\_L1b\_halfmod\_stereo\_sens0



# Ecal Energy and Position (DQM)

- (nothing wrong here)



- NEED MORE STATISTICS!!
- Need to look at MC (and need more high  $z$  mC events)
- Need to look deeper at hit level.
- Suggestions?