

Check of CC Electron Events  
10k MC events  
fnbblx1 upgrade

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# CC Electron events

- Byron reported last week on the number of corrected CCE events from Nonaka's 54 identified events
  - Byron gets 153 events correcting for radiation length and location efficiency
- Using pidanal (un-released code) I get 120 CCE events
  - Tagging efficiency (reported in previous talks) is 80%
  - Corrected number of events =  $120/0.8 = 150$

# 10k MC events

- Generated 10k MC events with the standard ratios (49% non prompt) with m-files
- Reconstructed and located (/data/mc2/mc\_all.rft)
- Ratios
  - 29% CCmu prompt triggered (85% tagged)
  - 8% CCmu non-prompt triggered (50% tagged)
  - 30% Cce triggered
  - 23% NC triggered
  - 9% tau triggered

# Fnbblx1 upgrade

- Fnbblx1 is running Fermi linux 7.1.1
  - Sshd is not working. Incompatibility with 7.1.1?
- Plan to
  - Install new 120 GB drive
  - Re-partition /
  - Install Fermi linux 9.0
- May take a few days
  - Next week OK?