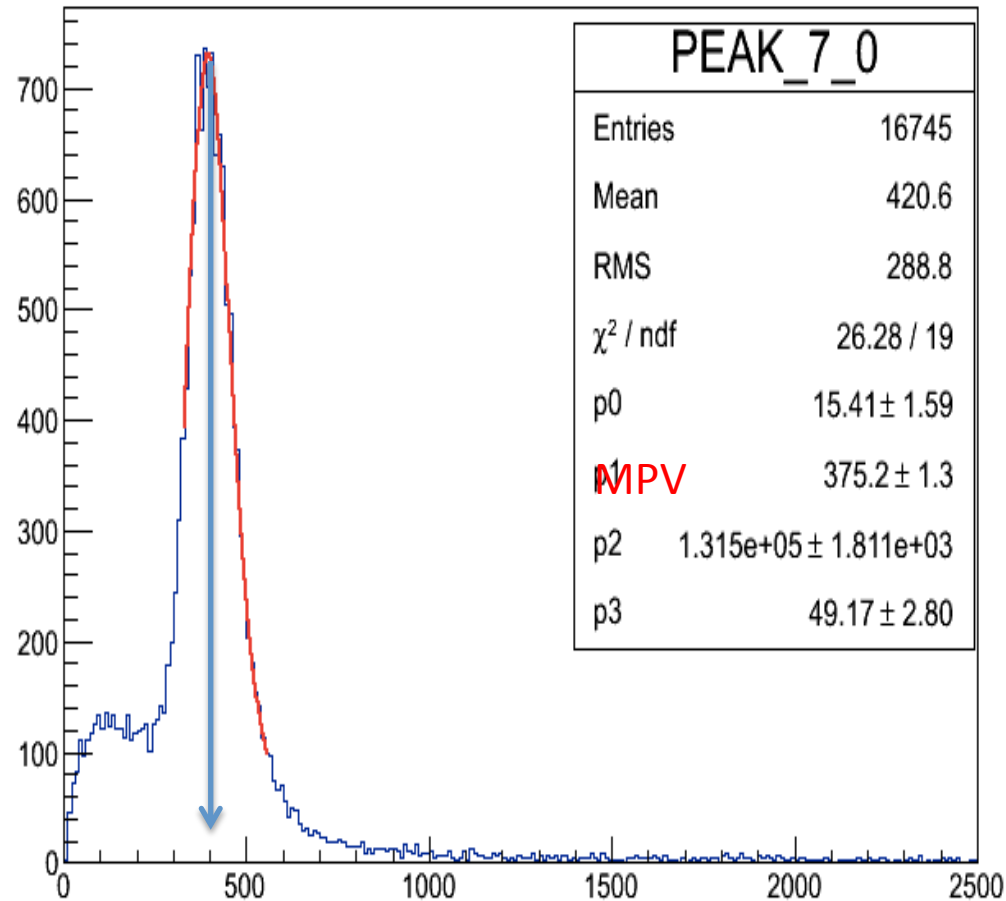


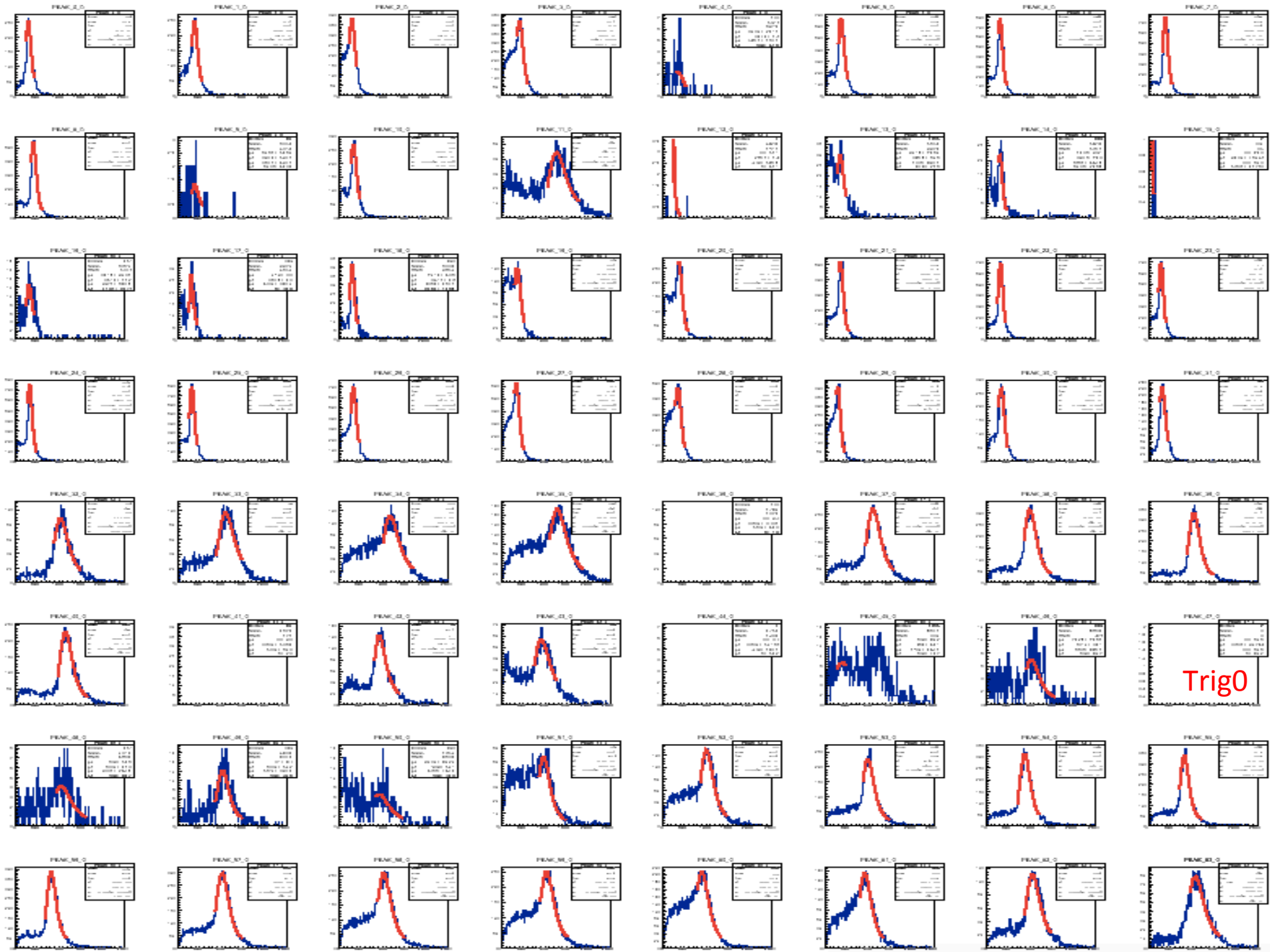
E14meeting_16/03/09

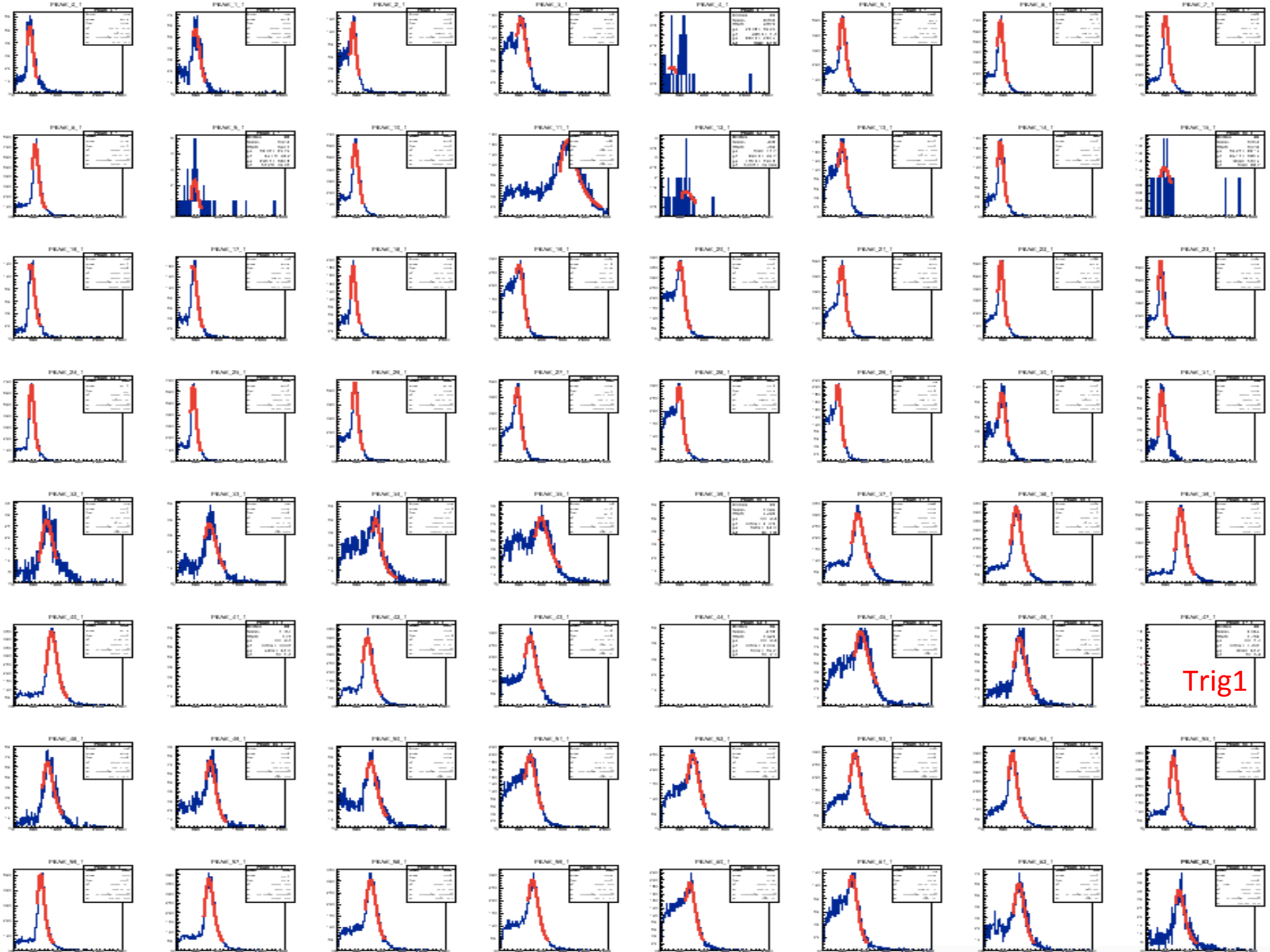
Fitting MIP

PEAK_7_0

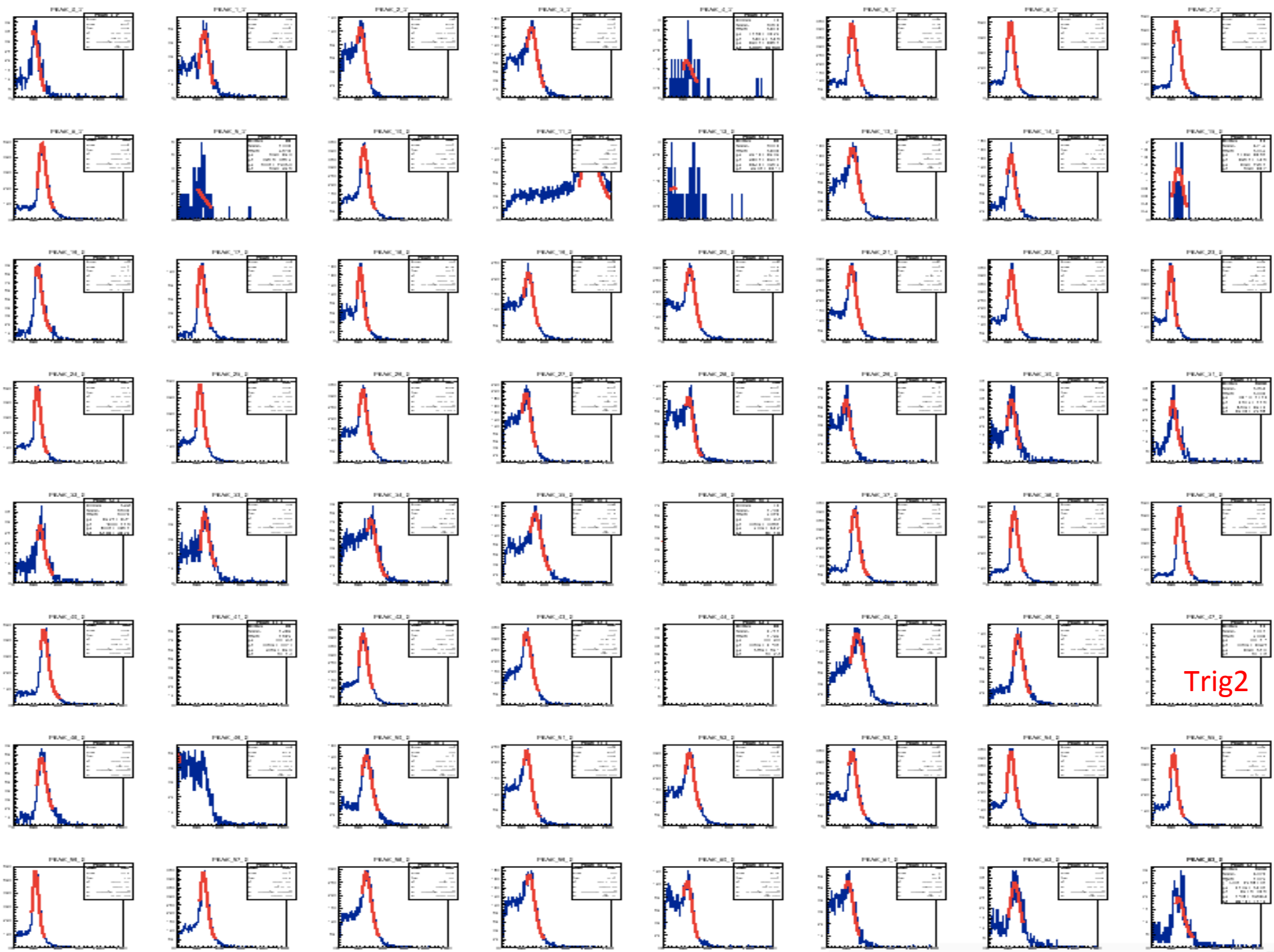
- What I did
 - Change fitting range
 - More narrowly
 - Change convolution level
 - Gaussian sigma
 - 5->3
- Difference between real peak and MPV
 - Smearing effect

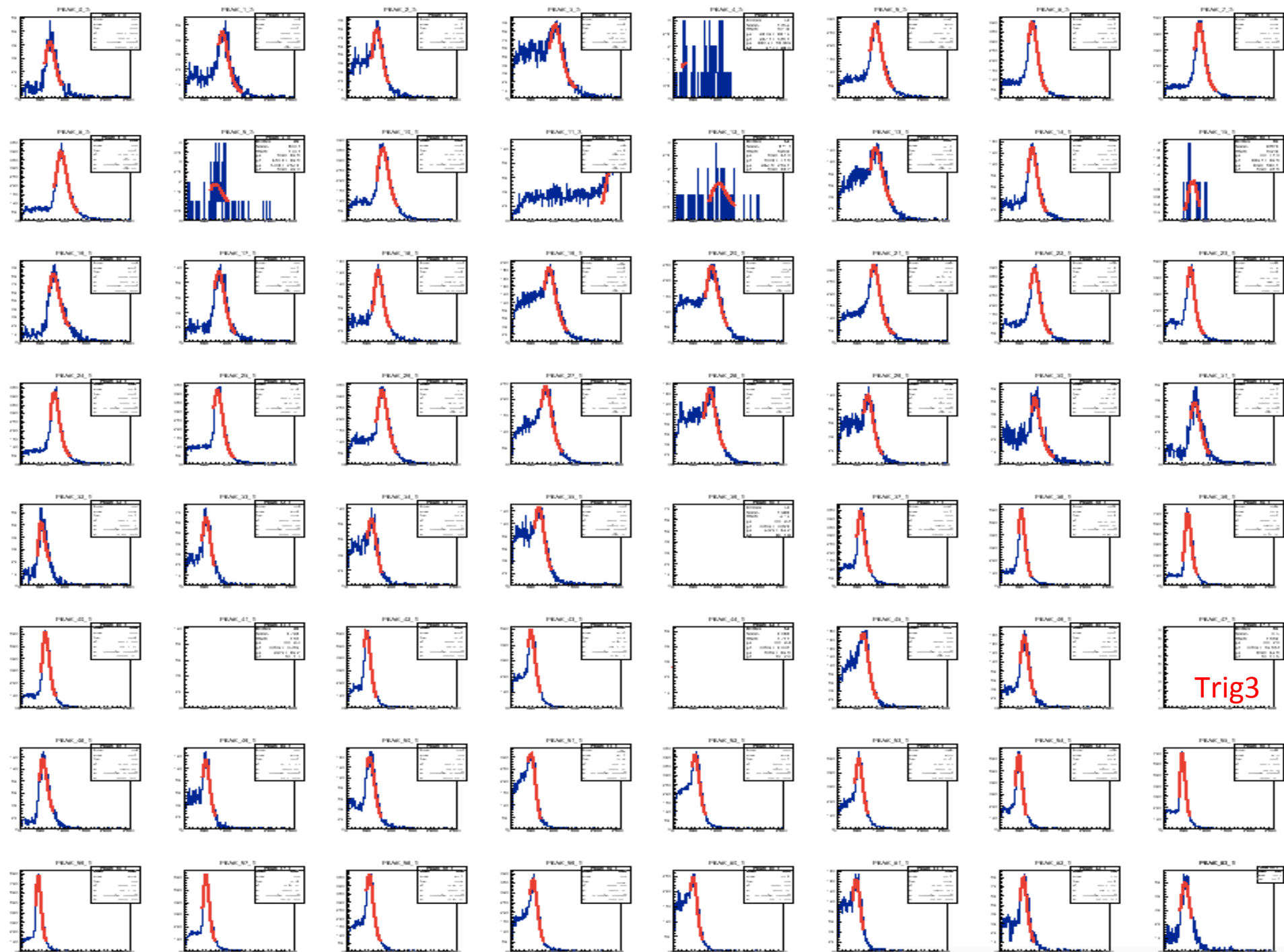






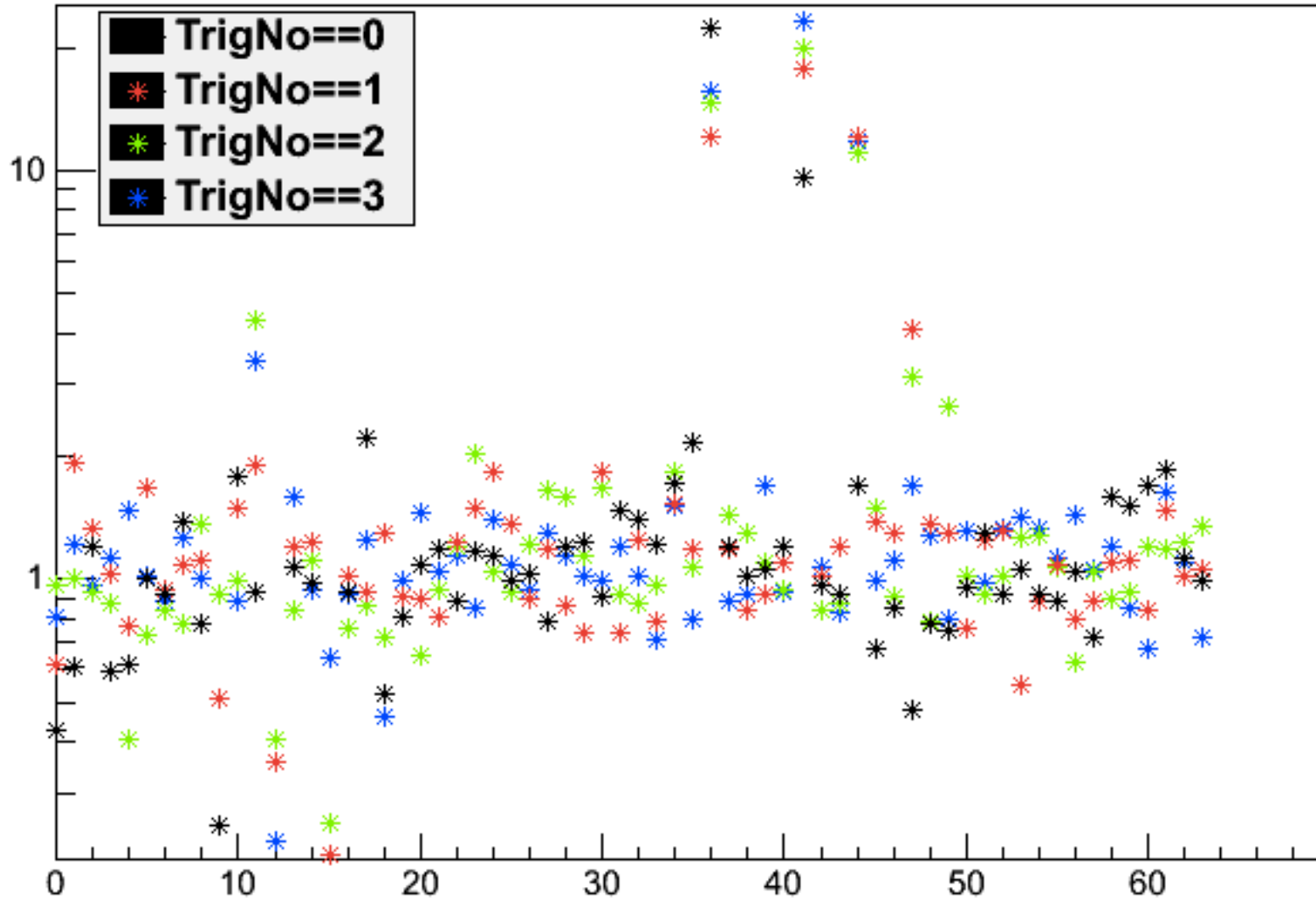
Trig1





Reduced chisquare distribution

Graph



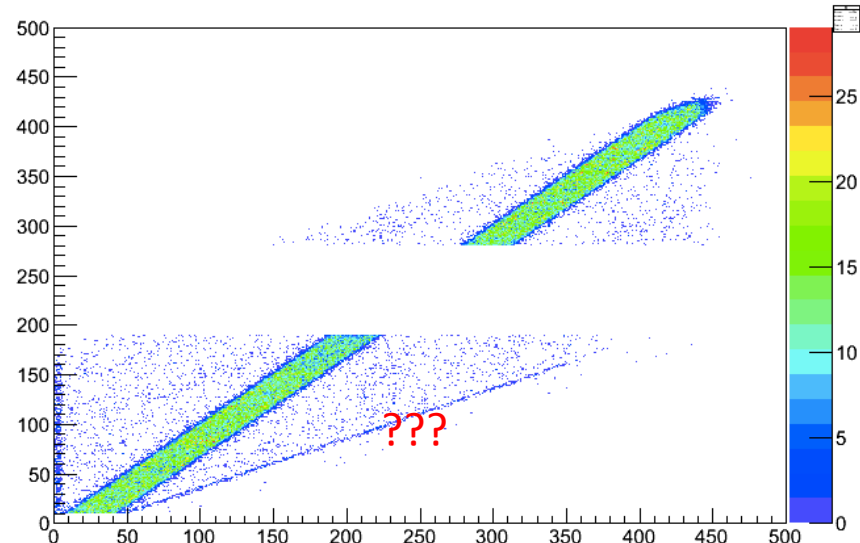
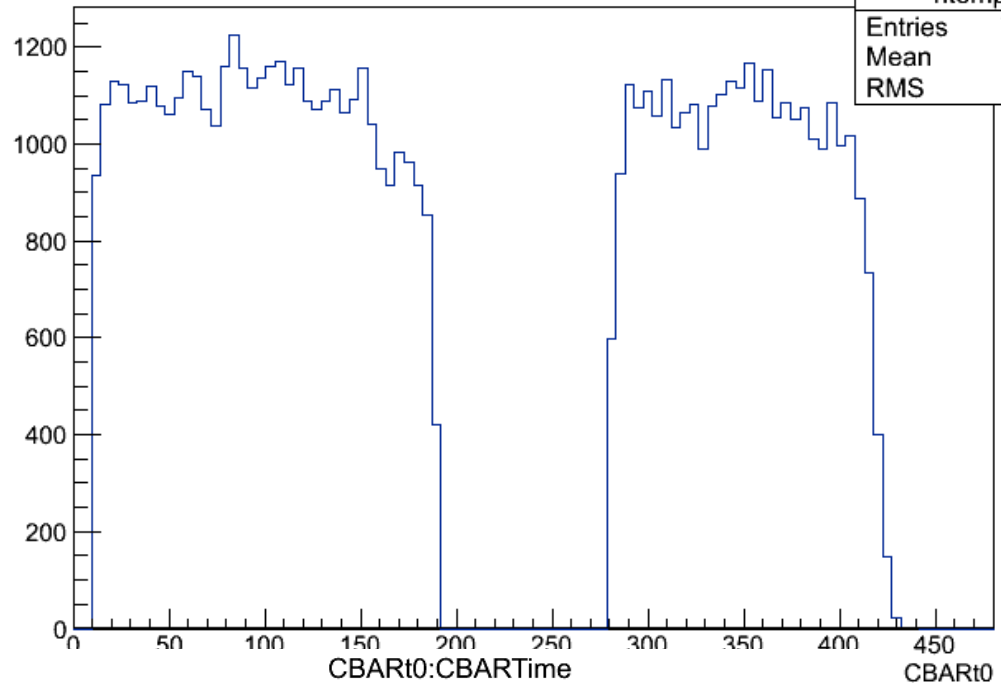
500MHz FADC detectors

- Different detector structure
- Data[nChannel][nHit]
 - nHit<20
 - BHGC, BHCV, new BHCV, BHPV
 - Reconstruct multi-pulse in one gate.

MB Accidental events

CBARt0

htemp	
Entries	70897
Mean	206.1
RMS	132.8



- condition

- When all hit of MB is in accidental window
- 10~190 or 280~415

- Timing distribution

- Mean time

- Mean Timing vs PMT Timing

- Well matched
- For comparing MB timing with other detector timing