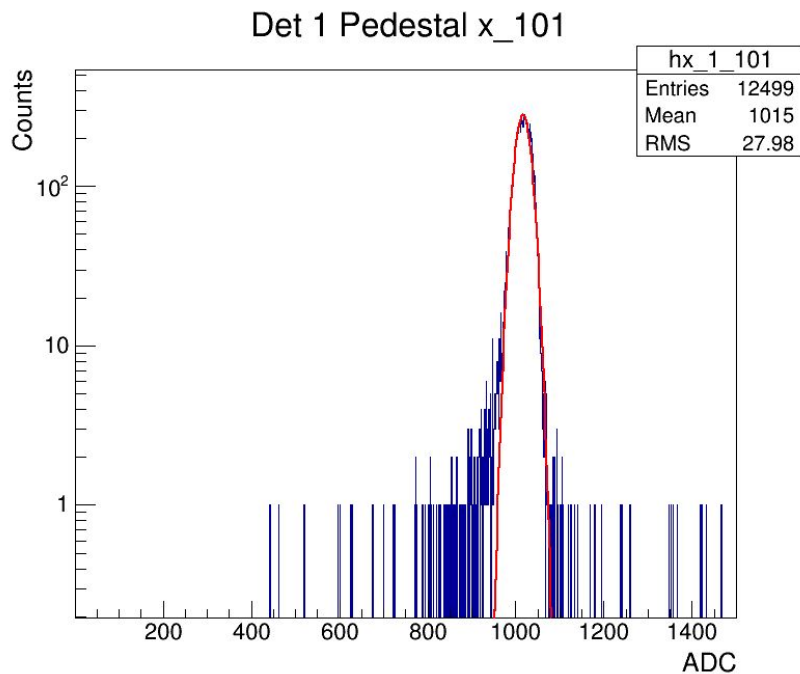


Testlab Update

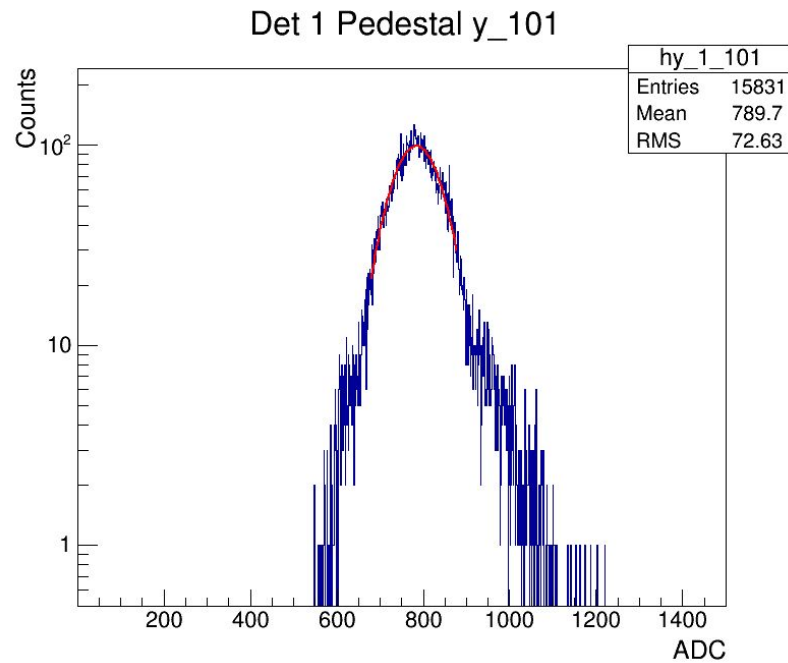
Chandan Ghosh

May 3, 2019

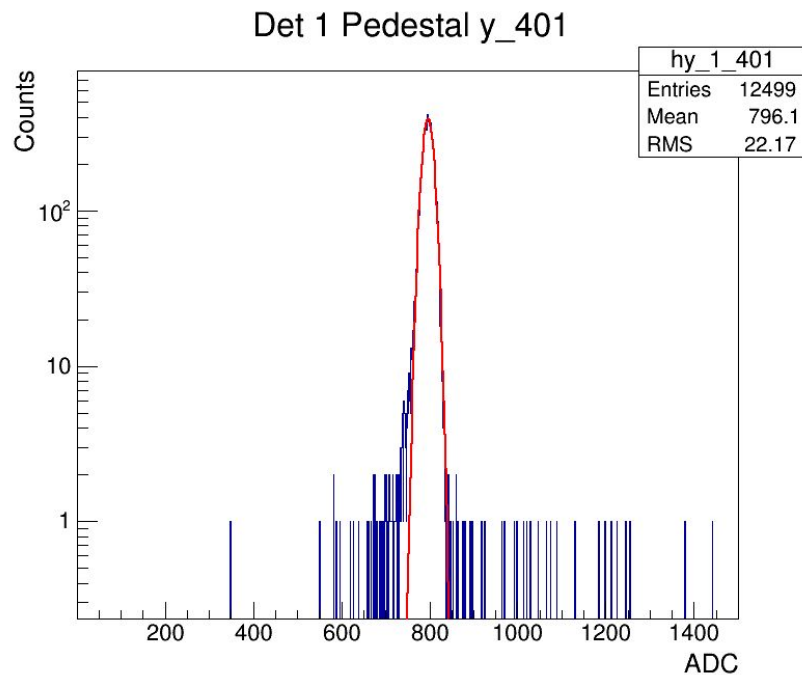
Bertan Supply



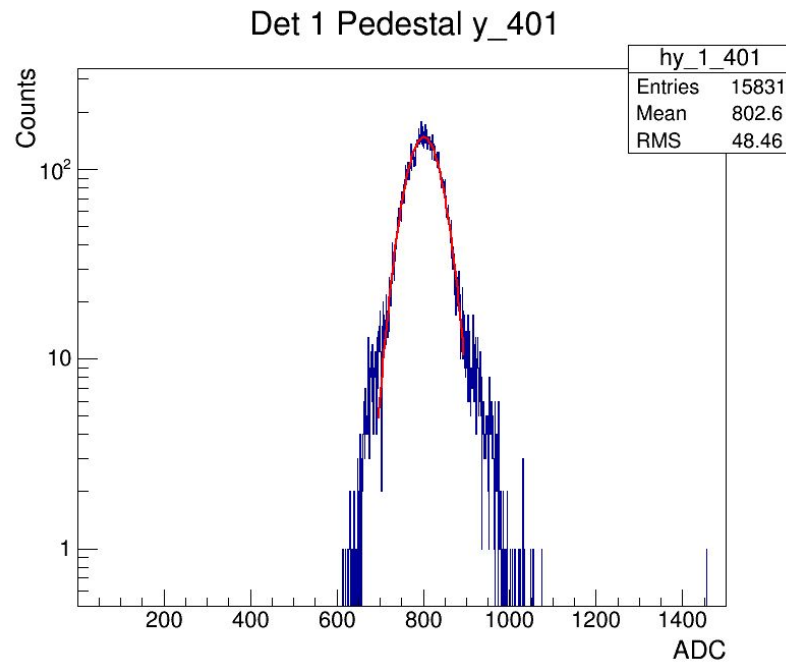
Manitoba supply



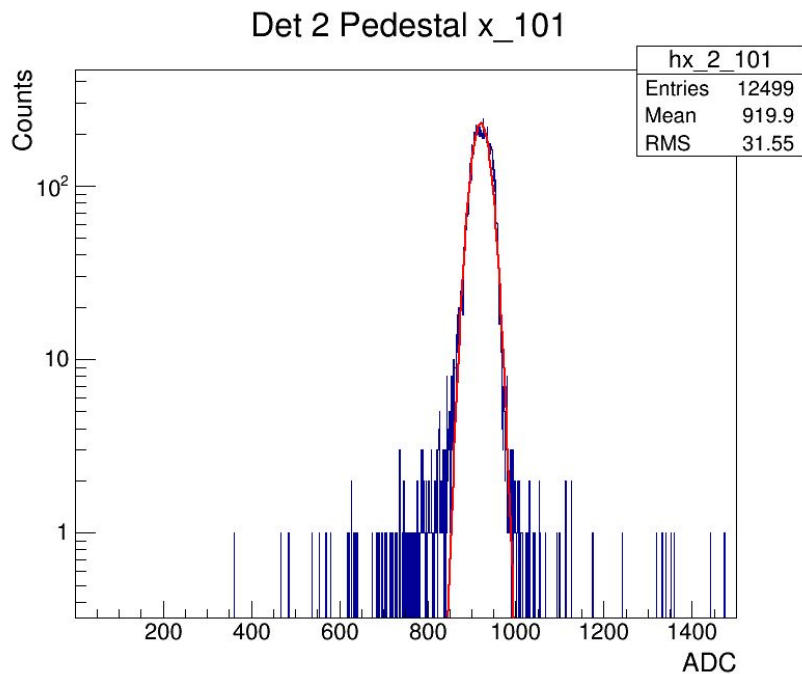
Bertan Supply



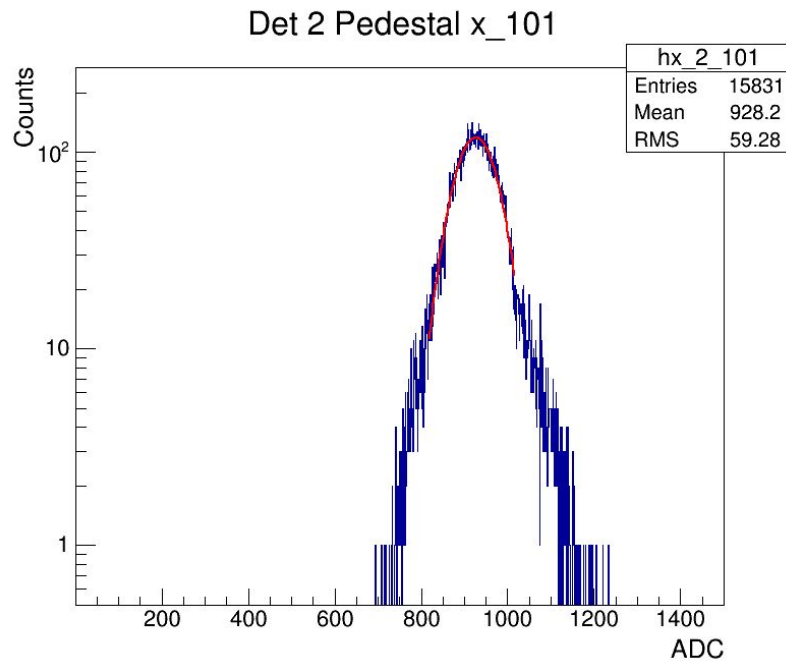
Manitoba supply



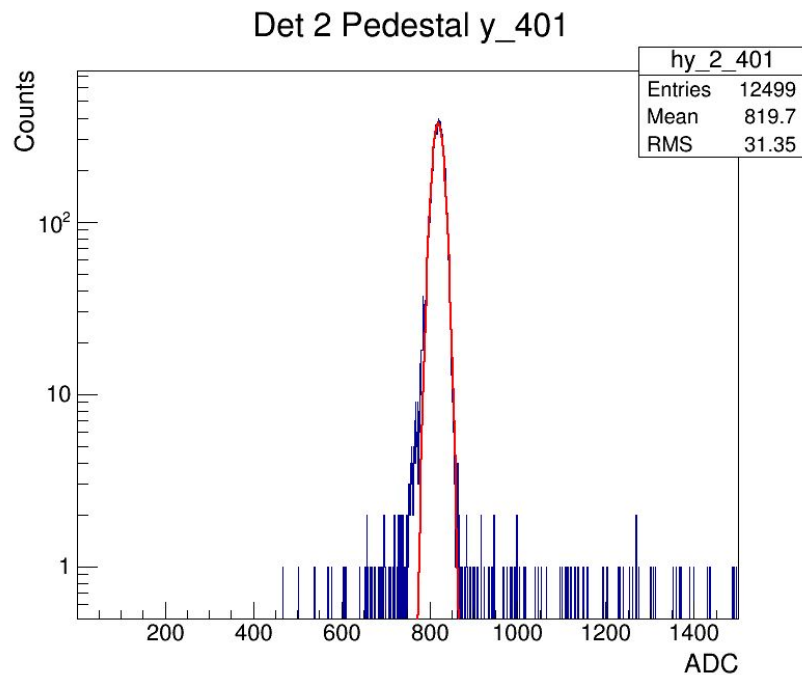
Bertan Supply



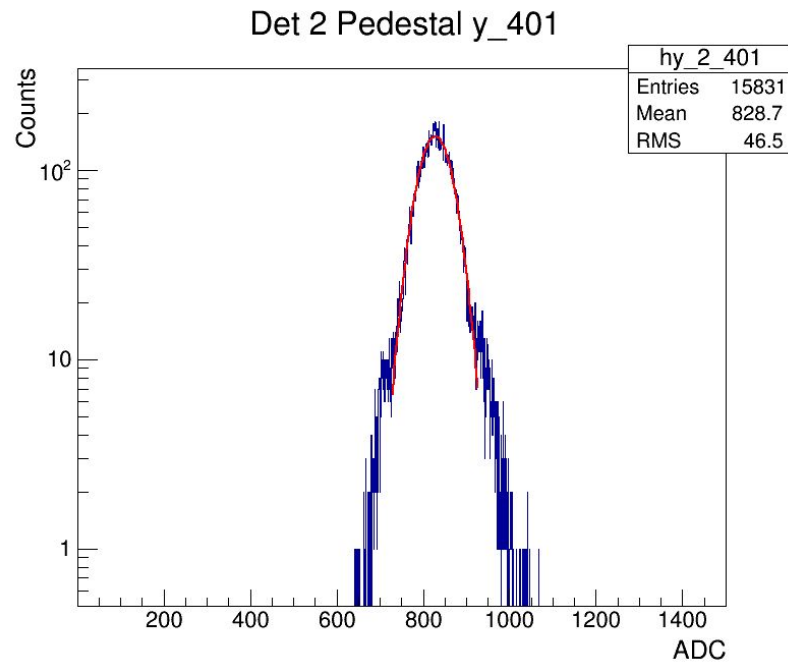
Manitoba supply



Bertan Supply



Manitoba supply



SBS GEM stand assembly & other stuff

- RHRS detectors are removed
- LHRS detectors will be removed by early of next week
- Plane for S3
- Plane for GEM supply
- Gas - they have gas mixture (not premixed gas bottle)
- ~10 Premixed gas bottles are available
- CERN voltage divider problem (only one)



Analysis script

- Fixed database and could see larger number of tracks
 - Found some unused variable
 - Found some undefined variable (strip_number - this is actually not required)
 - The raw ADC samples are not stored (they look zero suppressed).
 - Doesn't have the ability to exclude one (or few) plane from tracking analysis
-
- ❖ Ye and I will try to write a class (similar to Bob's ParityData class) to calculate Qsq, Sieve pattern etc