Hall C++ Analyzer

Shower status

Uploaded to https://github.com/sawjlab/hcana

simon-shower branch

Classes added:
- THcShower
- THcShowerHit
- THcShowerPlane

Positive and negative hits
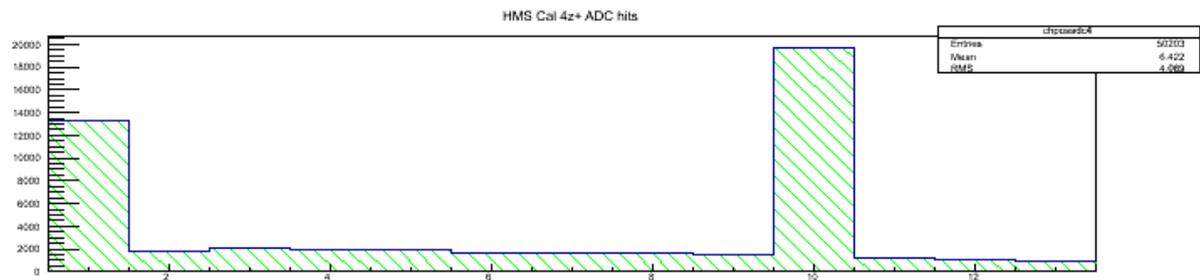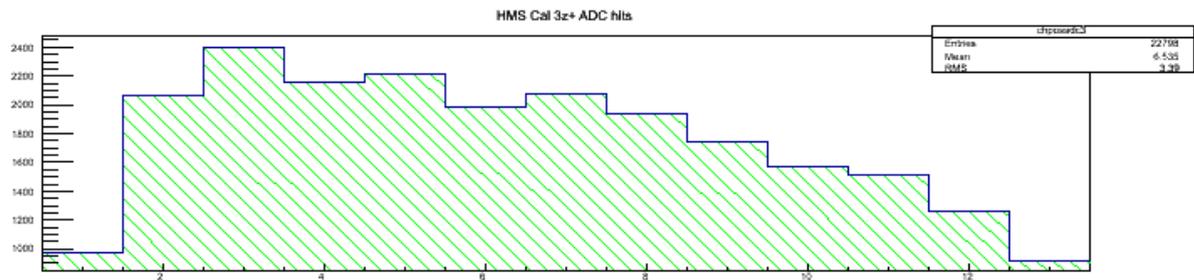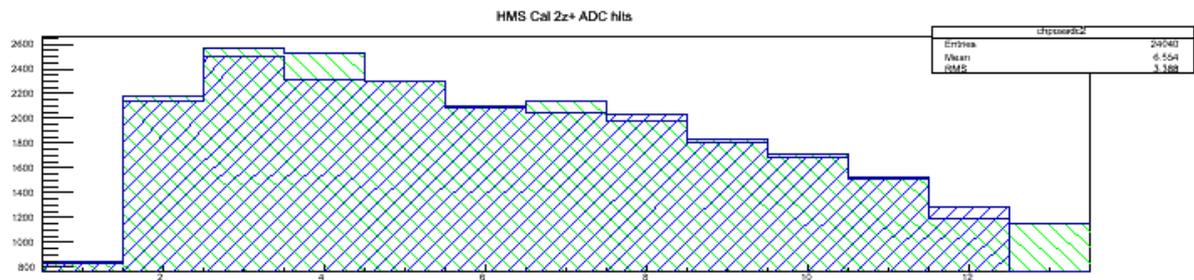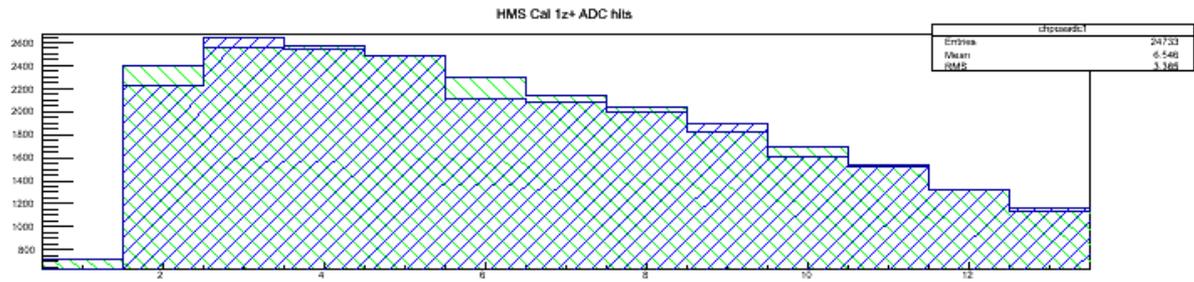
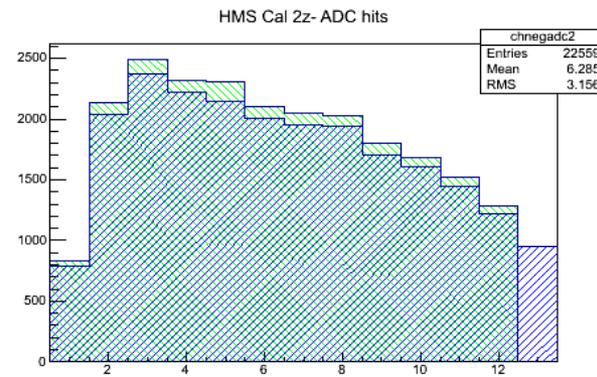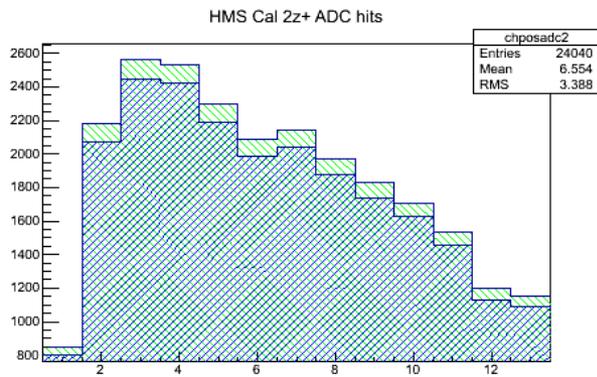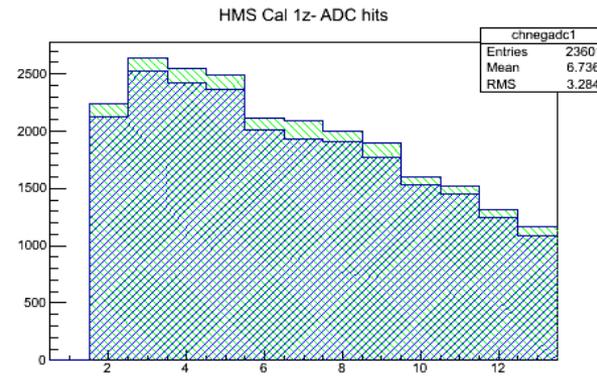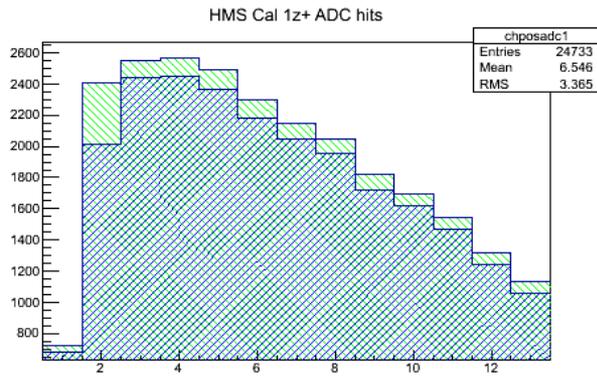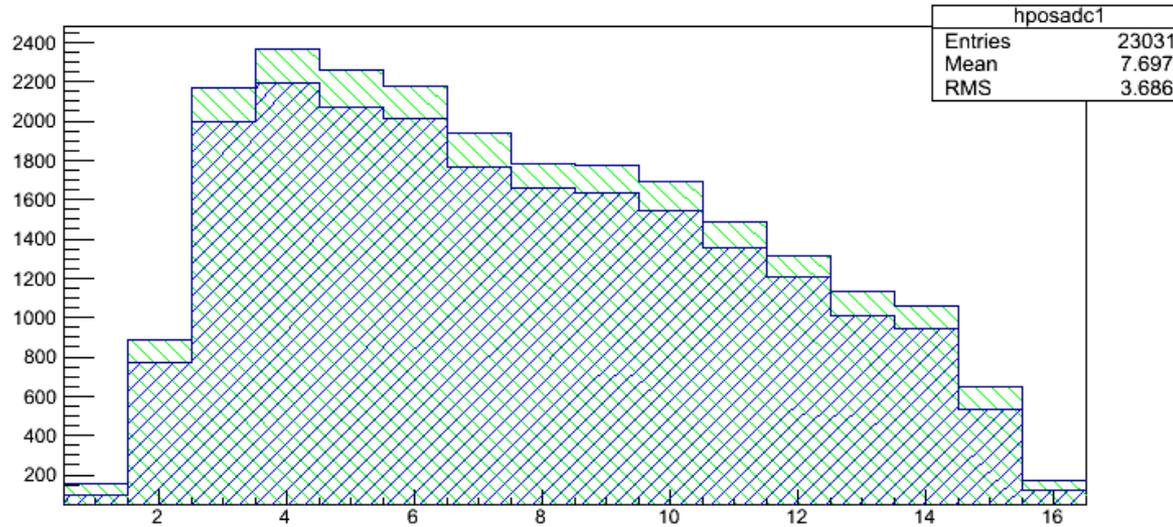# C++ analyzer and Engine (Calorimeter)
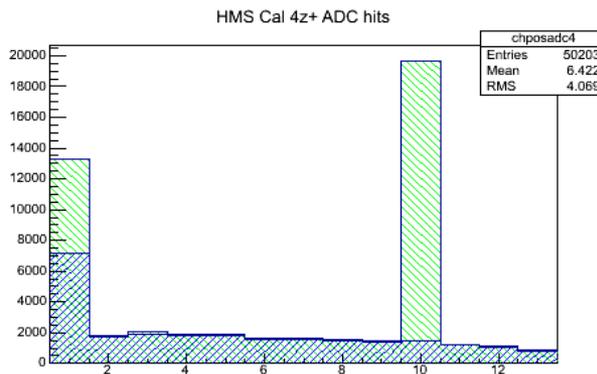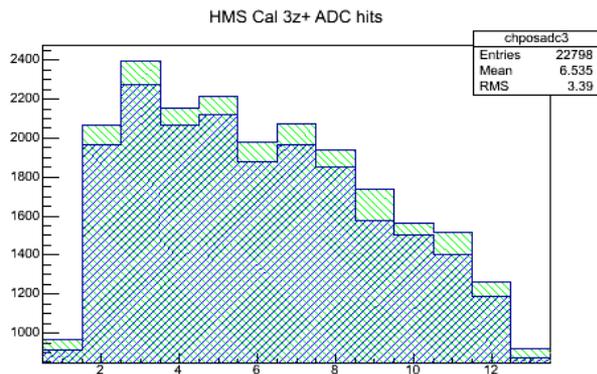
C++ analyzer and Engine (Hodoscope)

HMS s1x+ ADC hits

hposadc1	
Entries	23031
Mean	7.697
RMS	3.686

HMS s1y- ADC hits

hnegadc2	
Entries	23352
Mean	5.506
RMS	1.573