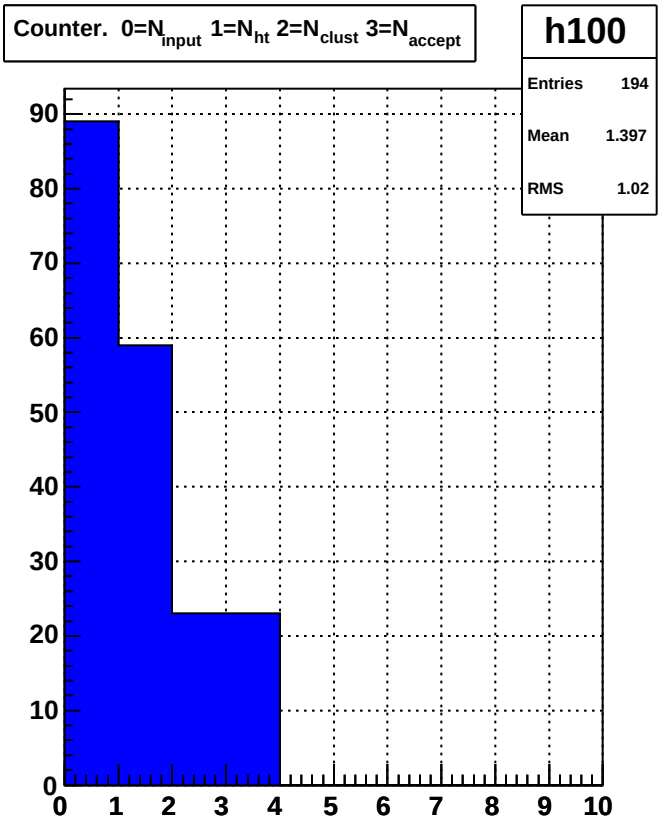
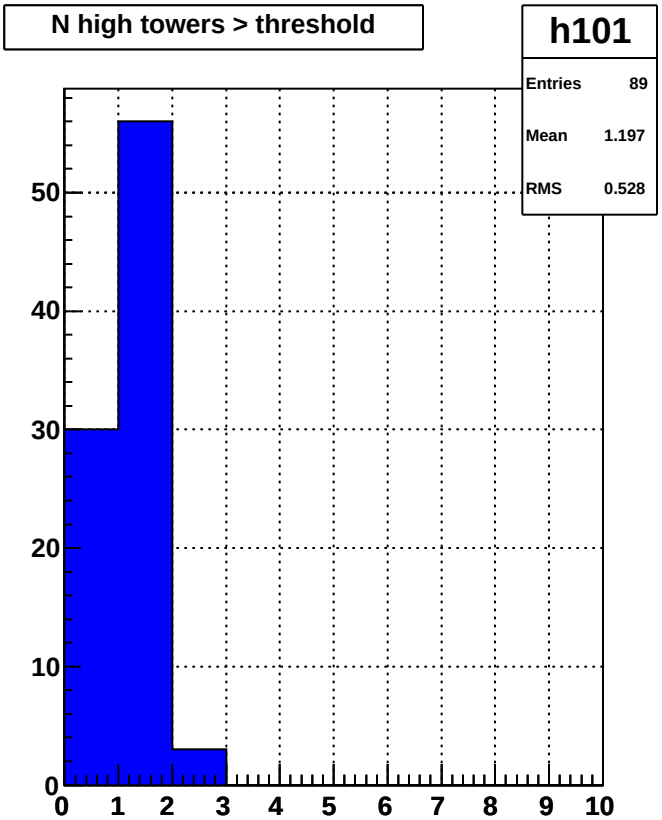
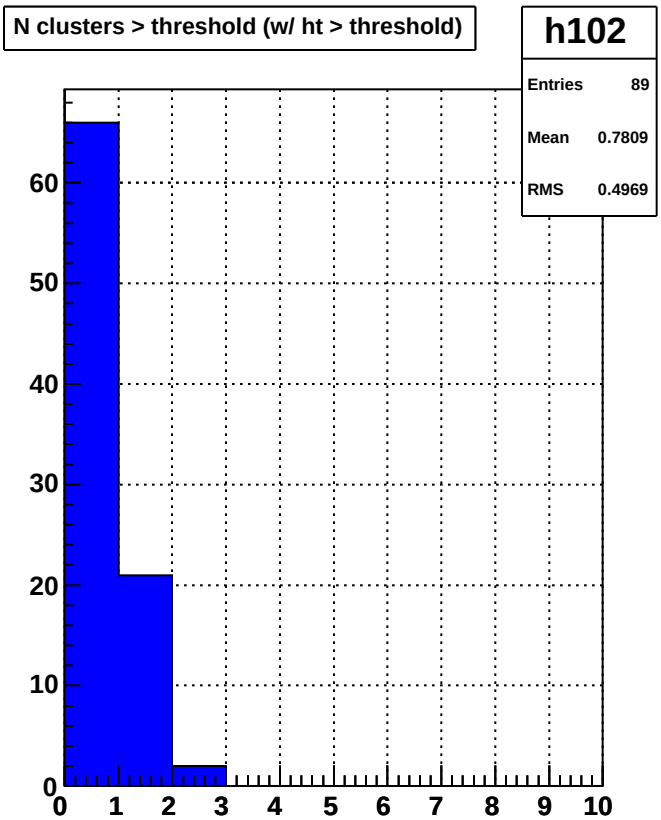
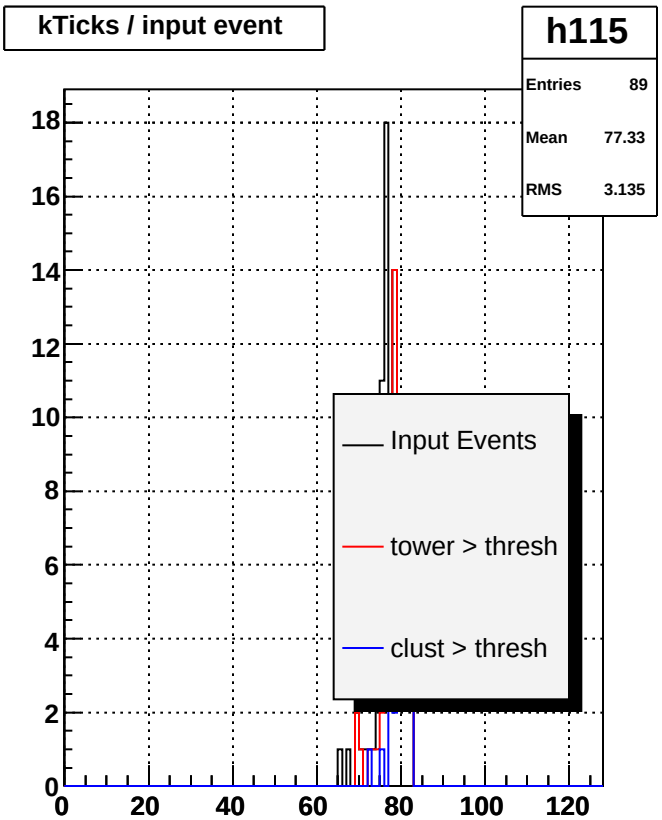
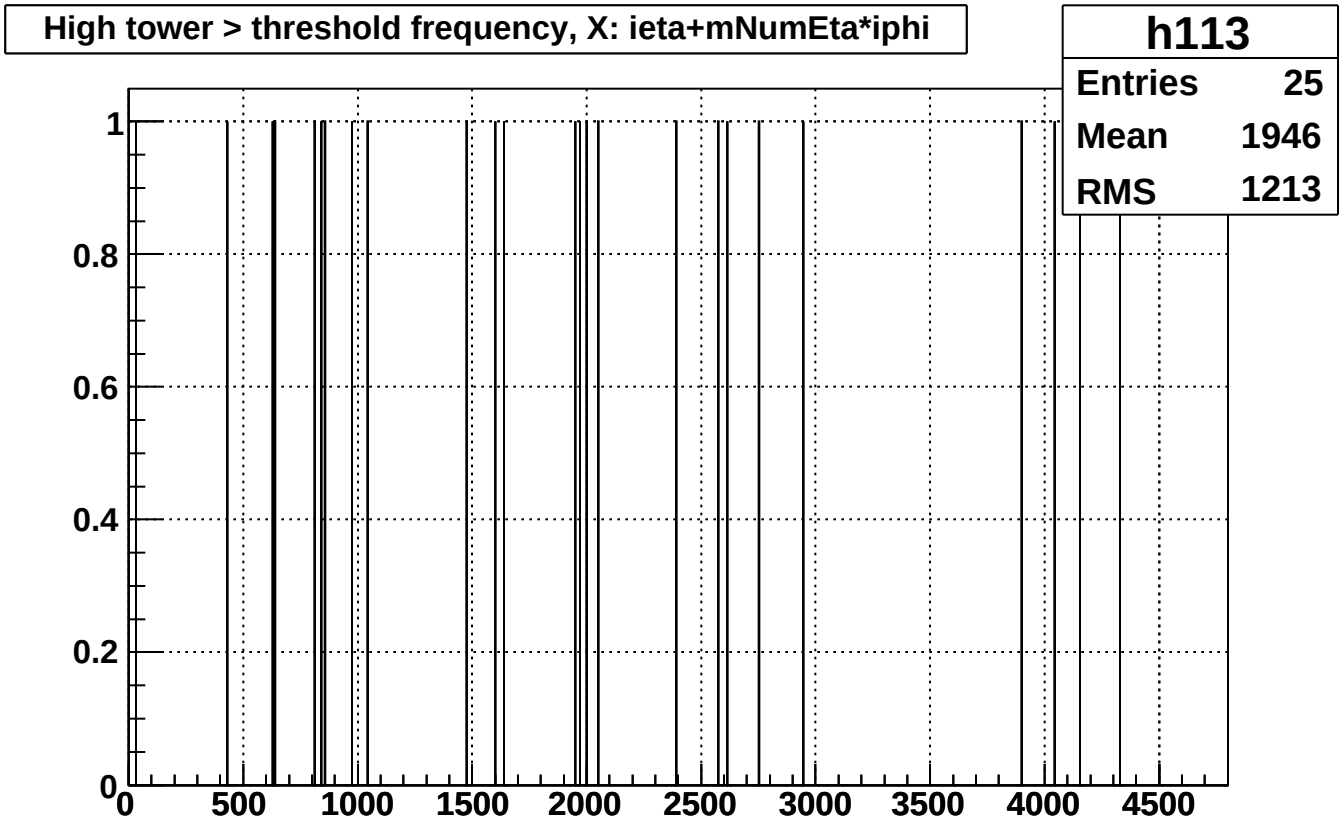
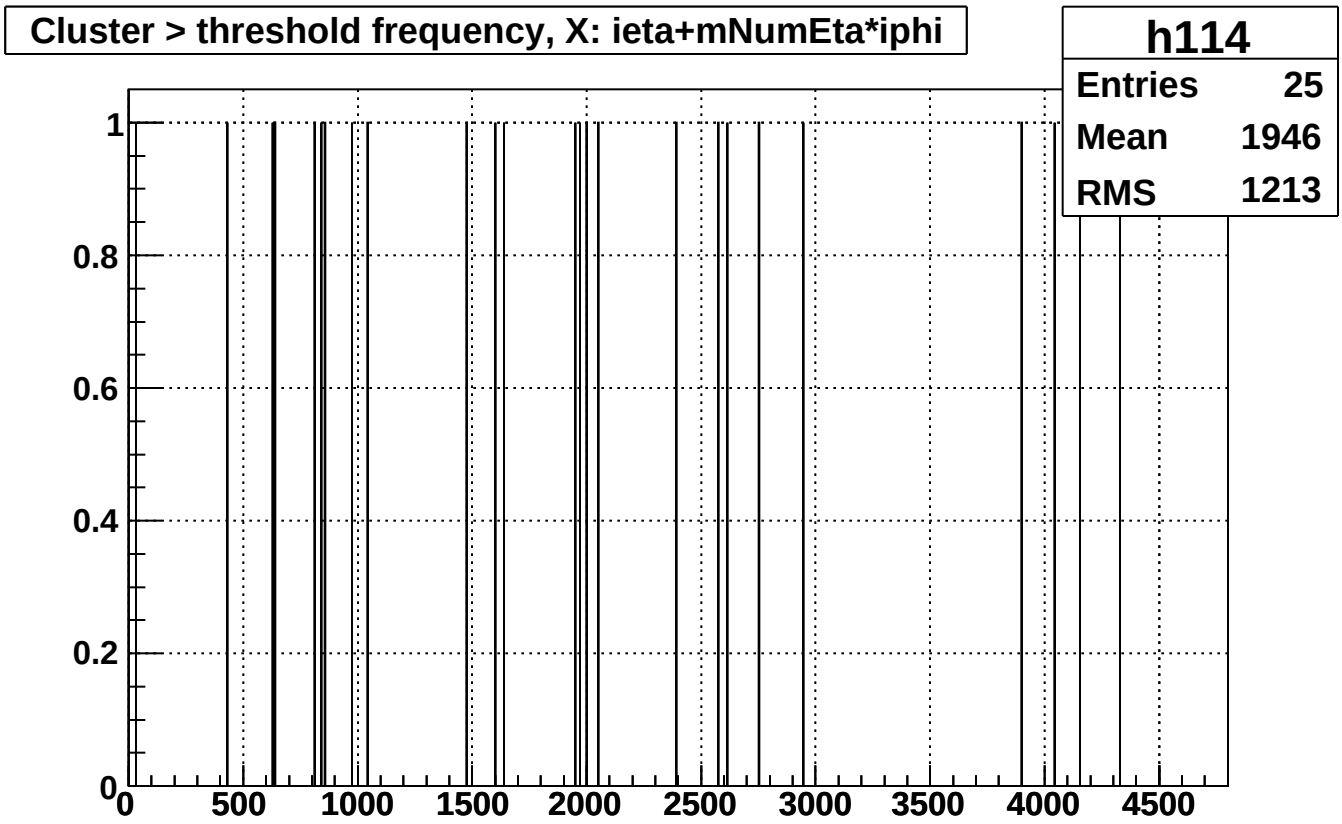

Counter. 0=N_input 1=N_ht 2=N_clust 3=N_accept
h100
Entries 194
Mean 1.397
RMS 1.02

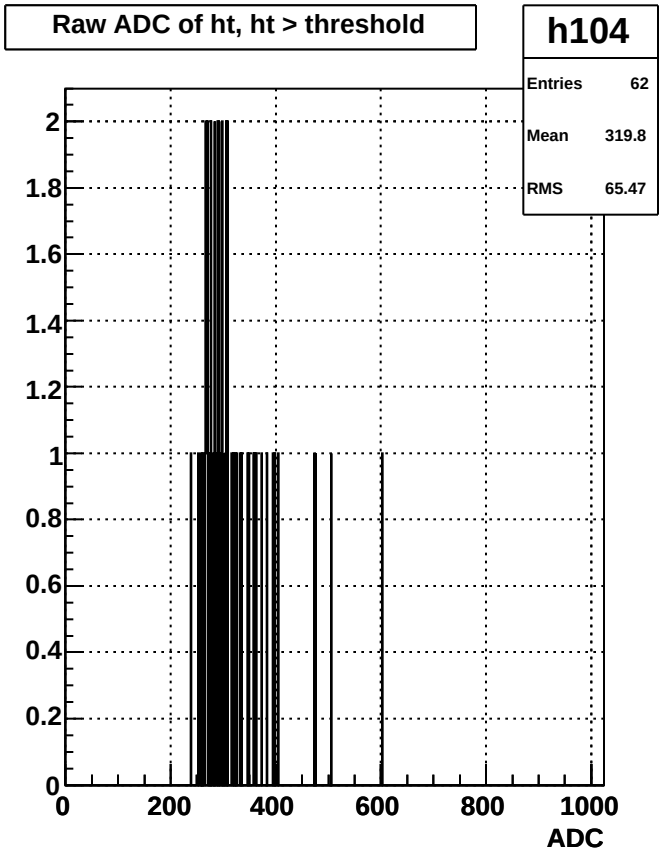

N high towers > threshold
h101
Entries 89
Mean 1.197
RMS 0.528

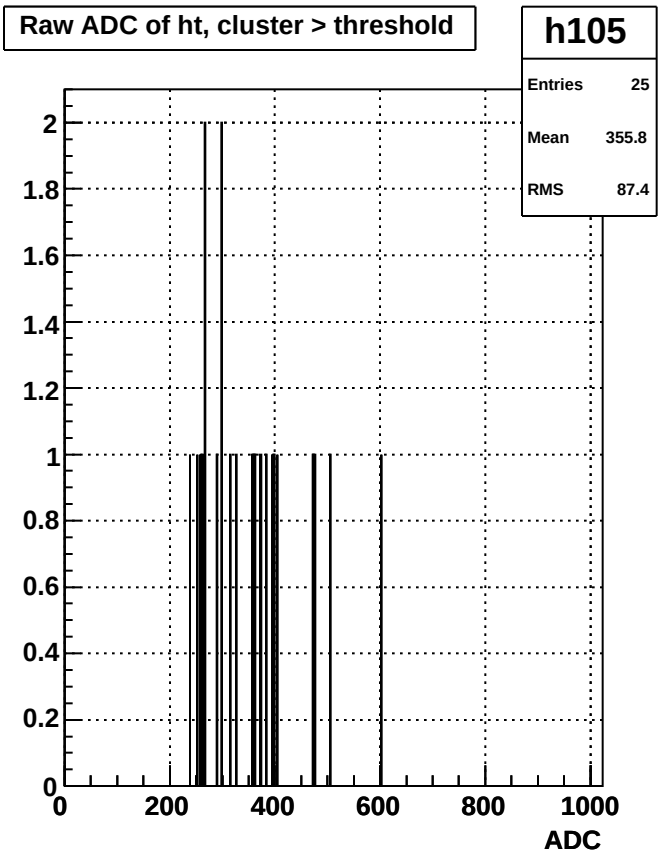

N clusters > threshold (w/ ht > threshold)
h102
Entries 89
Mean 0.7809
RMS 0.4969

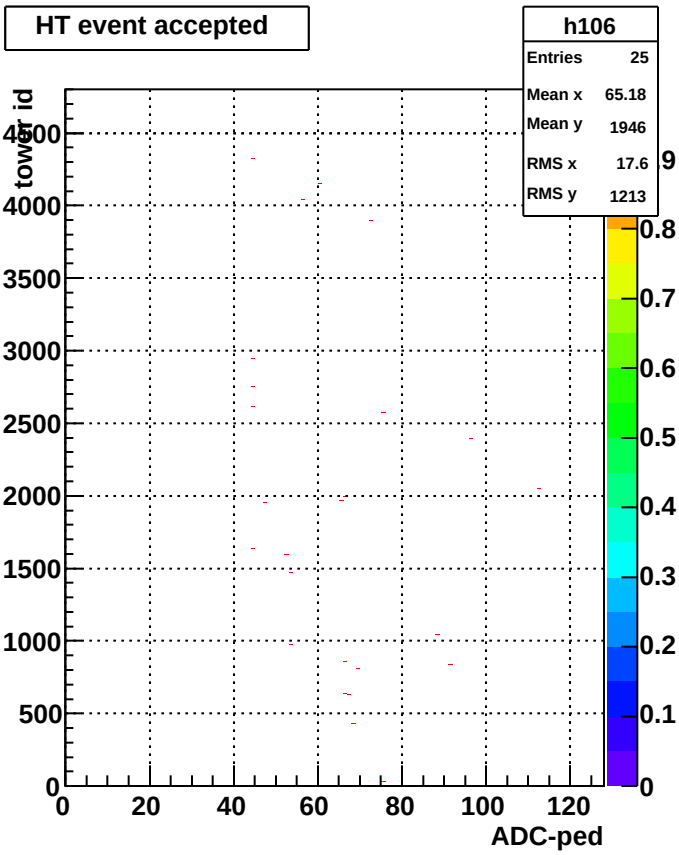

kTicks / input event
h115
Entries 89
Mean 77.33
RMS 3.135
Input Events
tower > thresh
clust > thresh

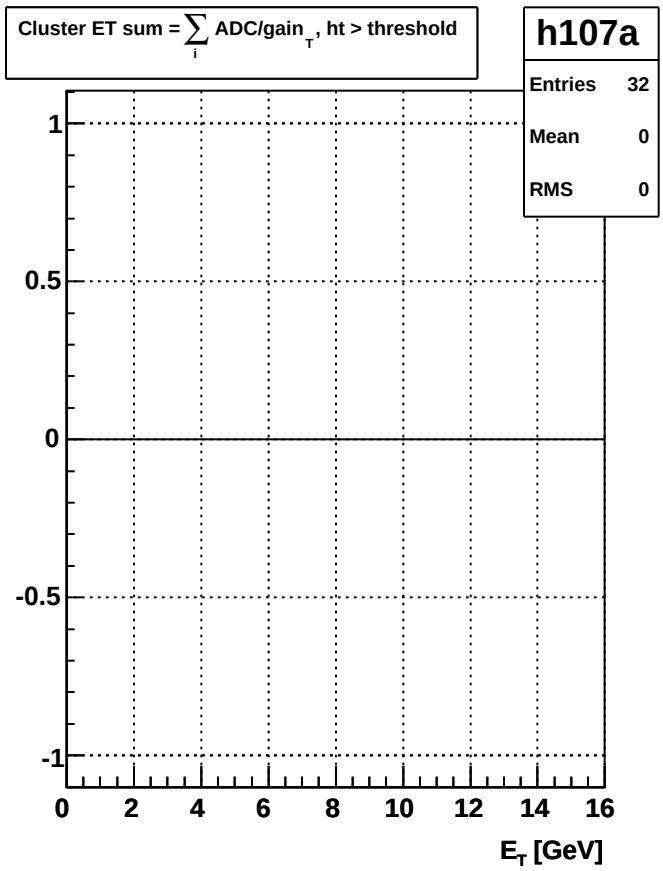

High tower > threshold frequency, X: ieta+mNumEta*iphi
h113
Entries 25
Mean 1946
RMS 1213
1
0.8
0.6
0.4
0.2
0
0
500
1000
1500
2000
2500
3000
3500
4000
4500

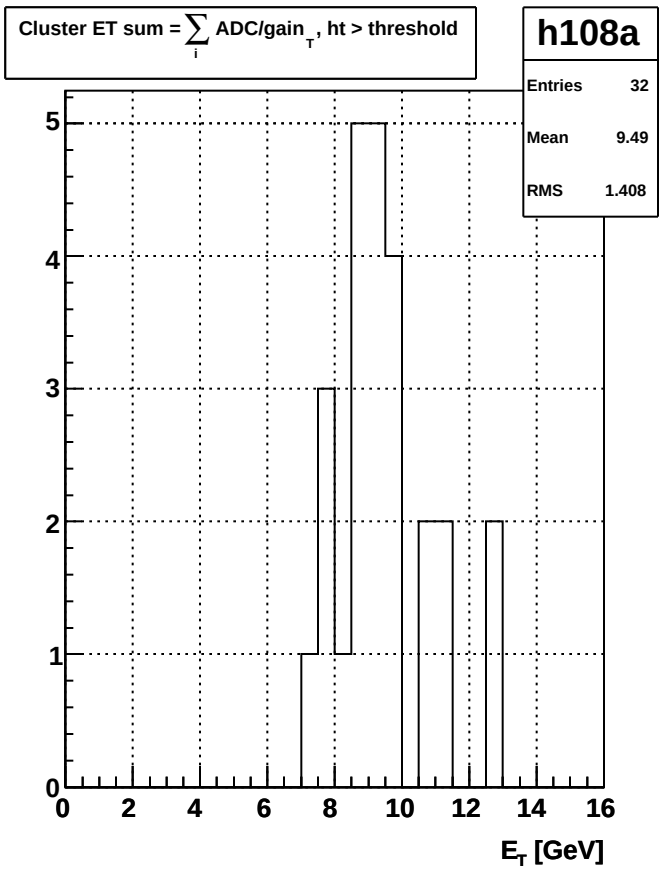

Cluster > threshold frequency, X: ieta+mNumEta*iphi
h114
Entries 25
Mean 1946
RMS 1213
1
0.8
0.6
0.4
0.2
0
0
500
1000
1500
2000
2500
3000
3500
4000
4500

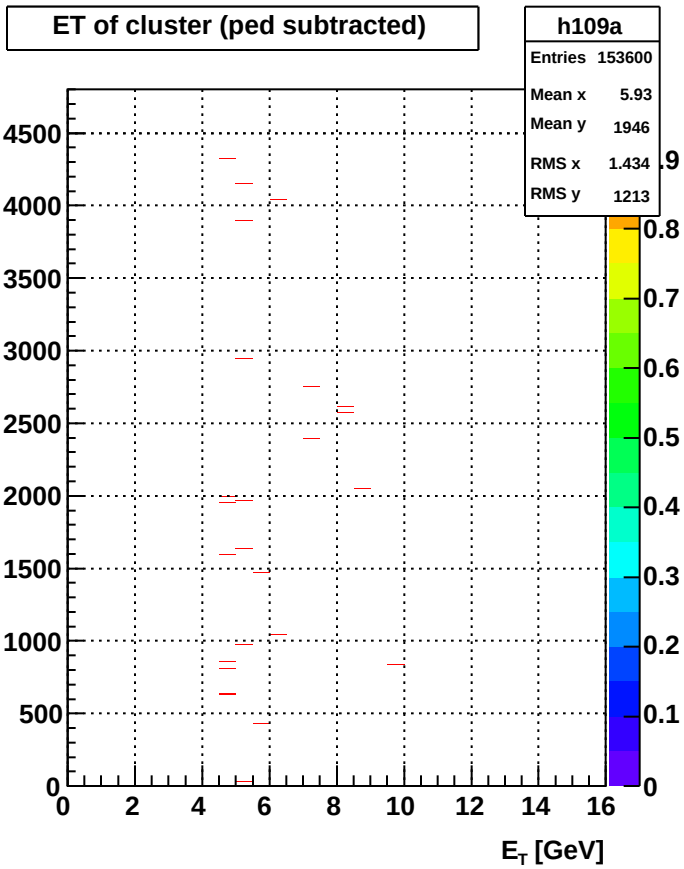

Raw ADC of ht, ht > threshold
h104
Entries 62
Mean 319.8
RMS 65.47
ADC


Raw ADC of ht, cluster > threshold
h105
Entries 25
Mean 355.8
RMS 87.4
ADC


HT event accepted
h106
Entries 25
Mean x 65.18
Mean y 1946
RMS x 17.6
RMS y 1213
tower id
ADC-ped


Cluster ET sum = $\sum_i$ ADC/gain$_T$, ht > threshold
h107a
Entries 32
Mean 0
RMS 0
E_T [GeV]


Cluster ET sum = $\sum_i$ ADC/gain$_T$, ht > threshold
h108a
Entries 32
Mean 9.49
RMS 1.408
E_T [GeV]


ET of cluster (ped subtracted)
h109a
Entries 153600
Mean x 5.93
Mean y 1946
RMS x 1.434
RMS y 1213
E_T [GeV]