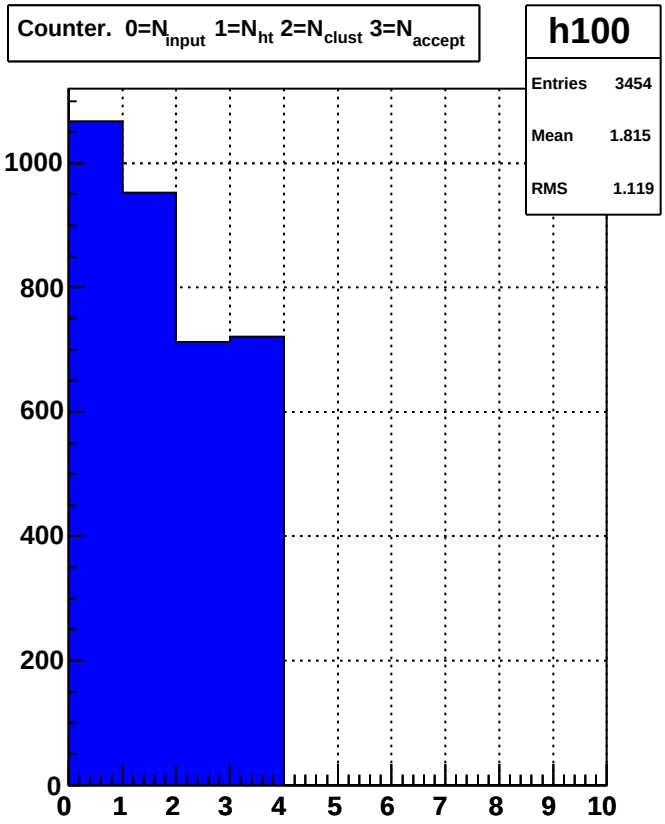
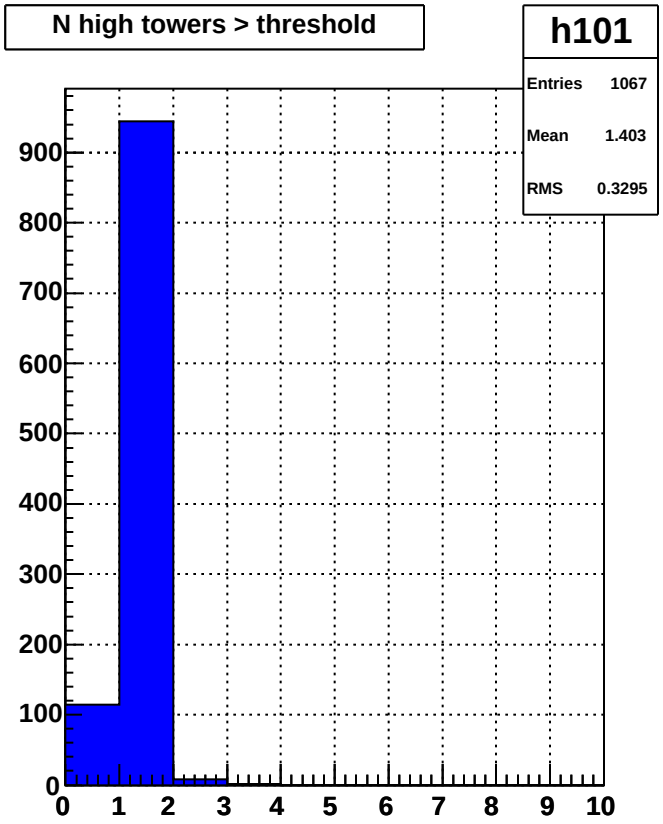
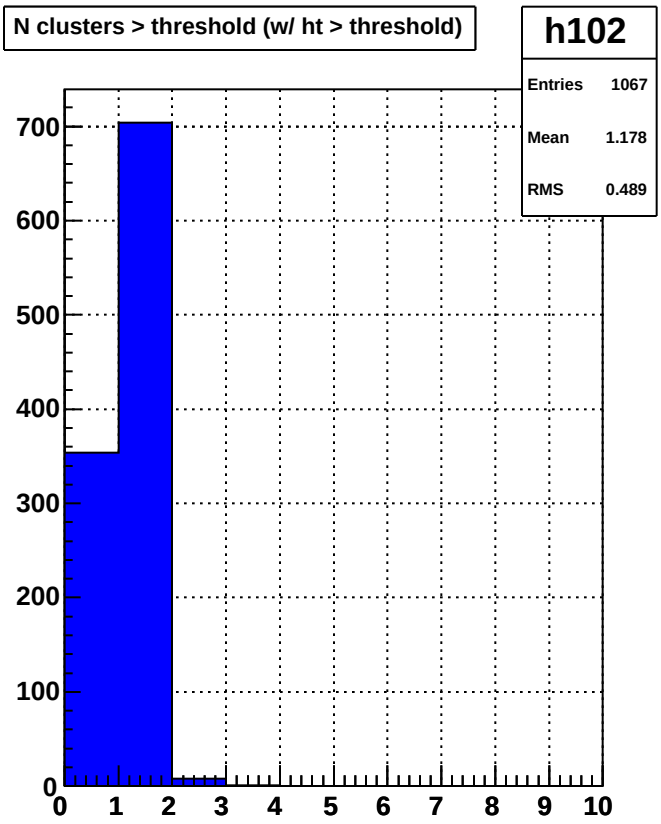
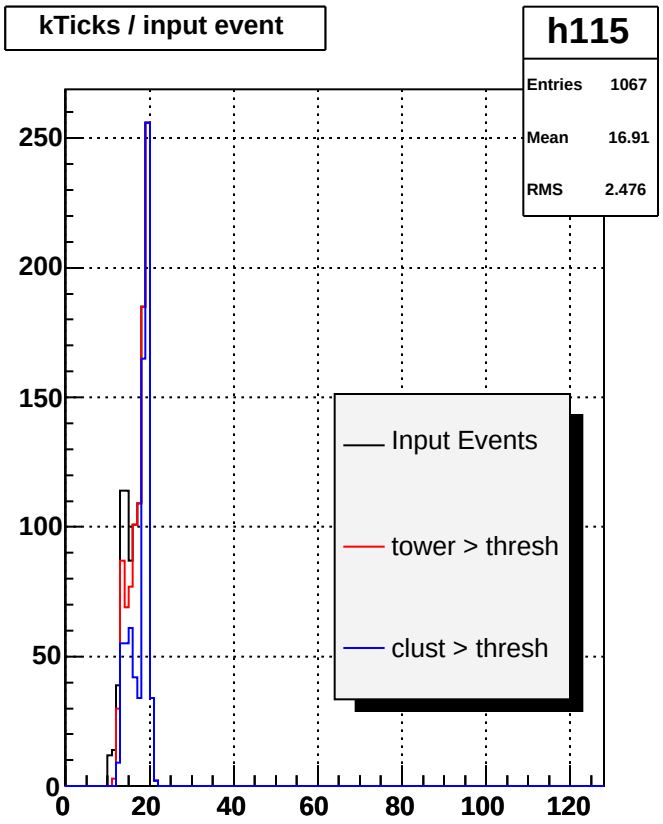
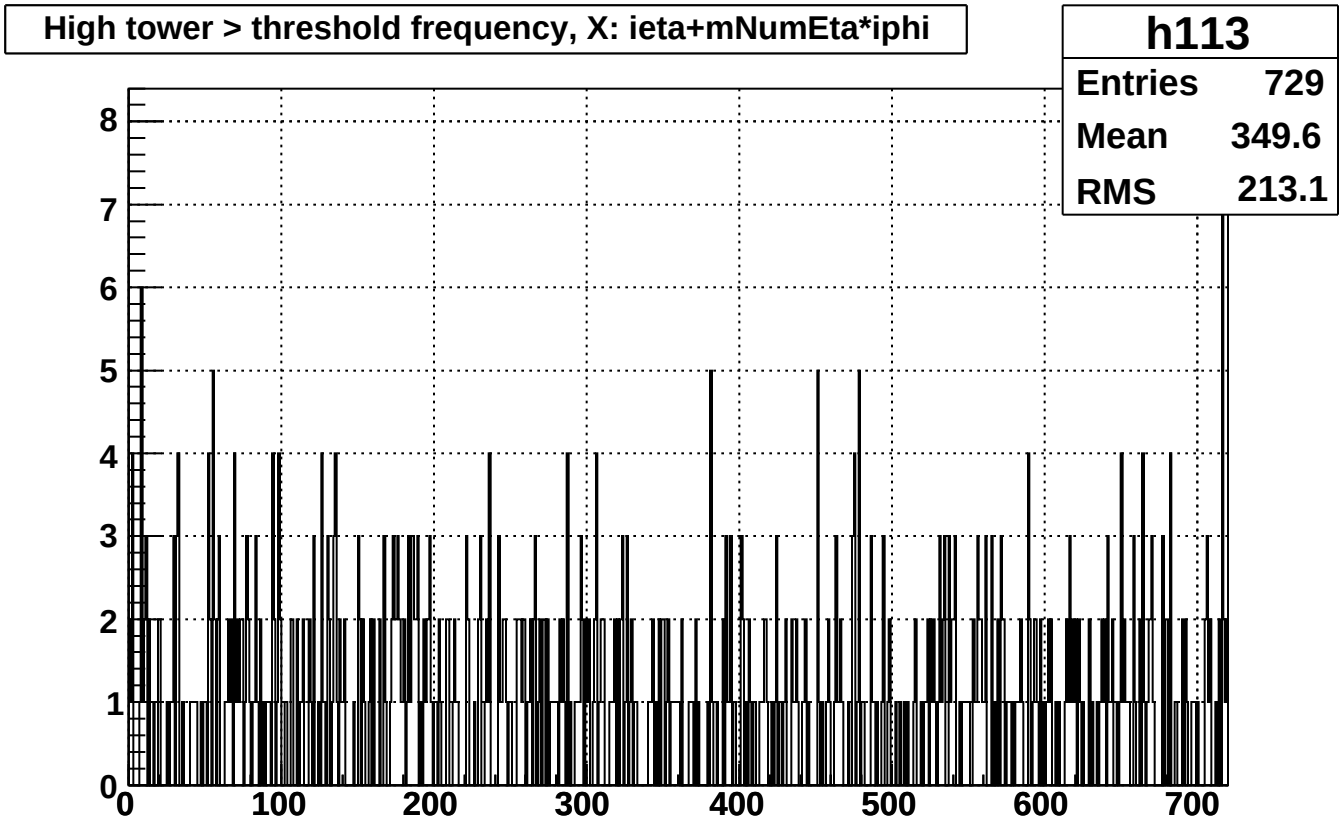
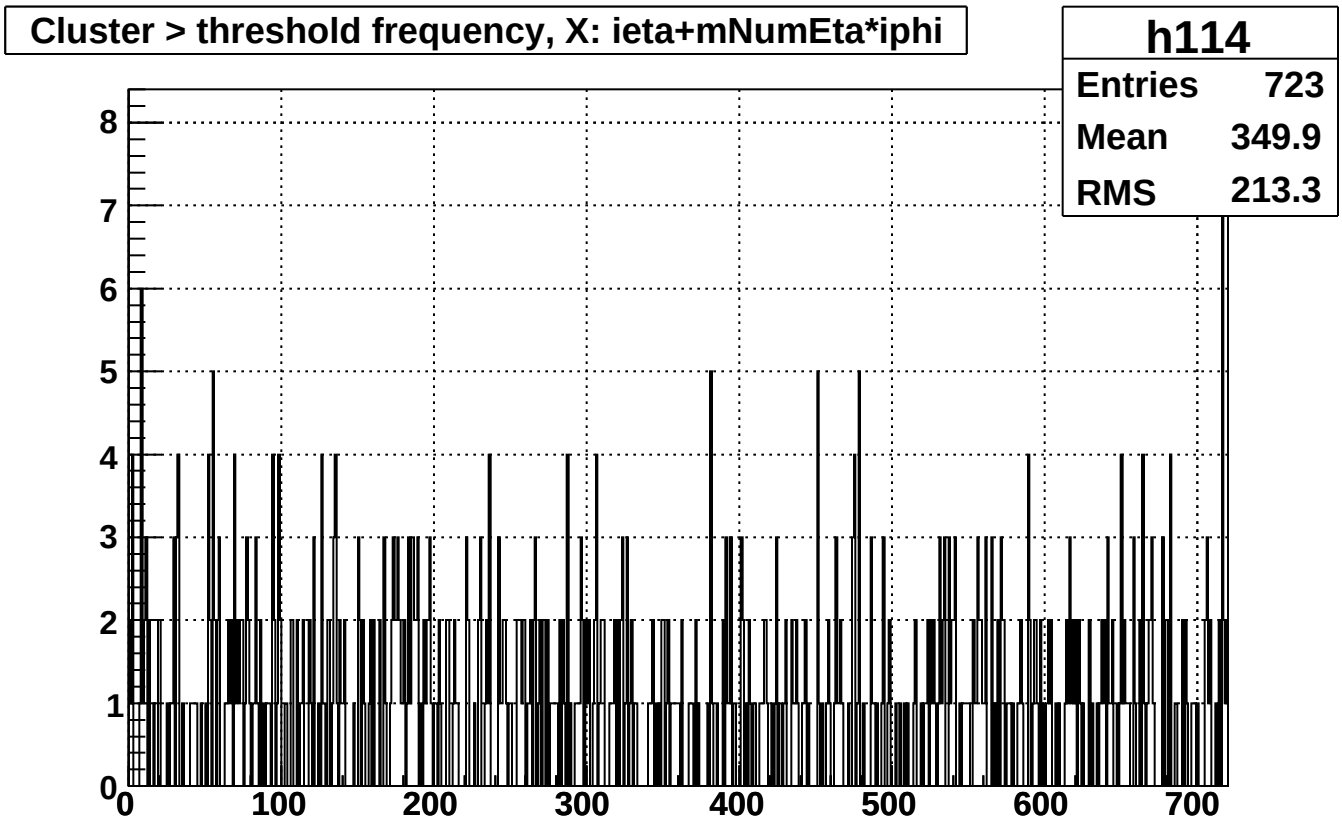

Counter. 0=N_input 1=N_ht 2=N_clust 3=N_accept
h100
Entries 3454
Mean 1.815
RMS 1.119

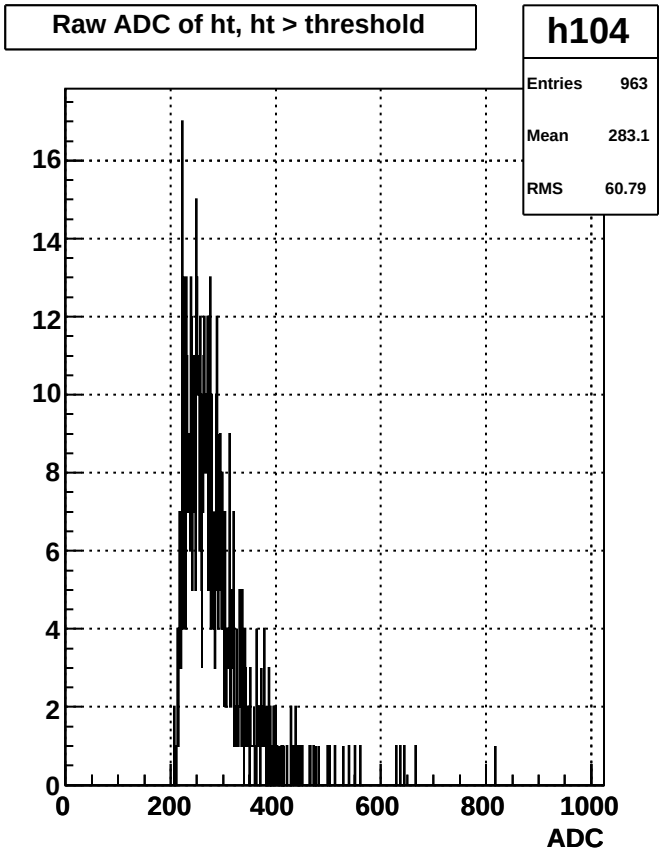

N high towers > threshold
h101
Entries 1067
Mean 1.403
RMS 0.3295

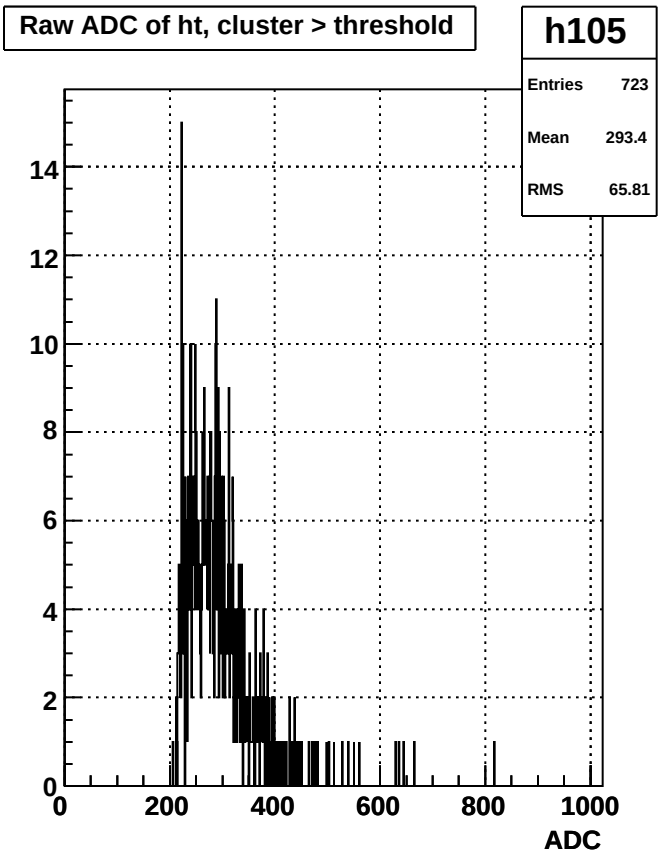

N clusters > threshold (w/ ht > threshold)
h102
Entries 1067
Mean 1.178
RMS 0.489

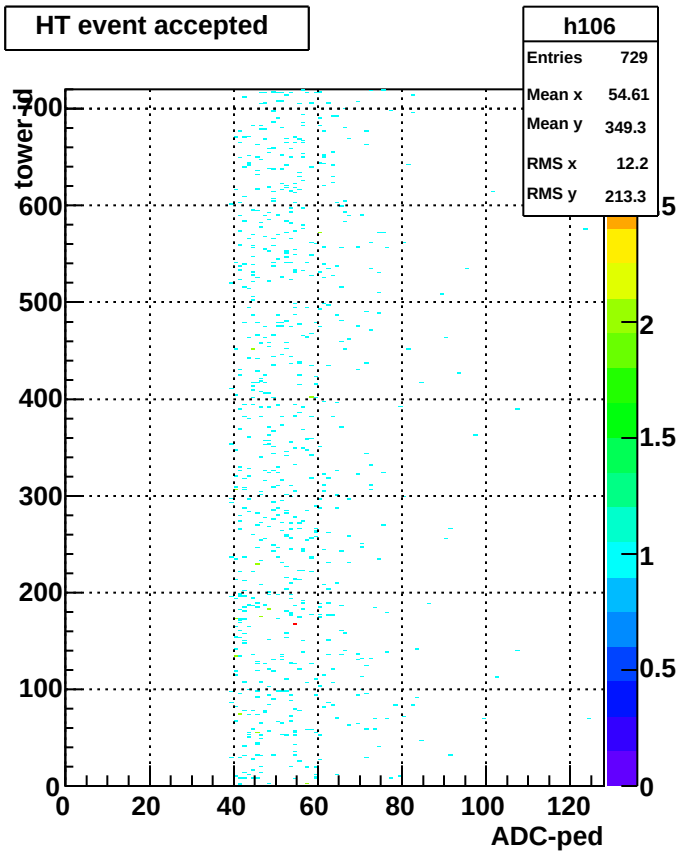

kTicks / input event
h115
Entries 1067
Mean 16.91
RMS 2.476
Input Events
tower > thresh
clust > thresh

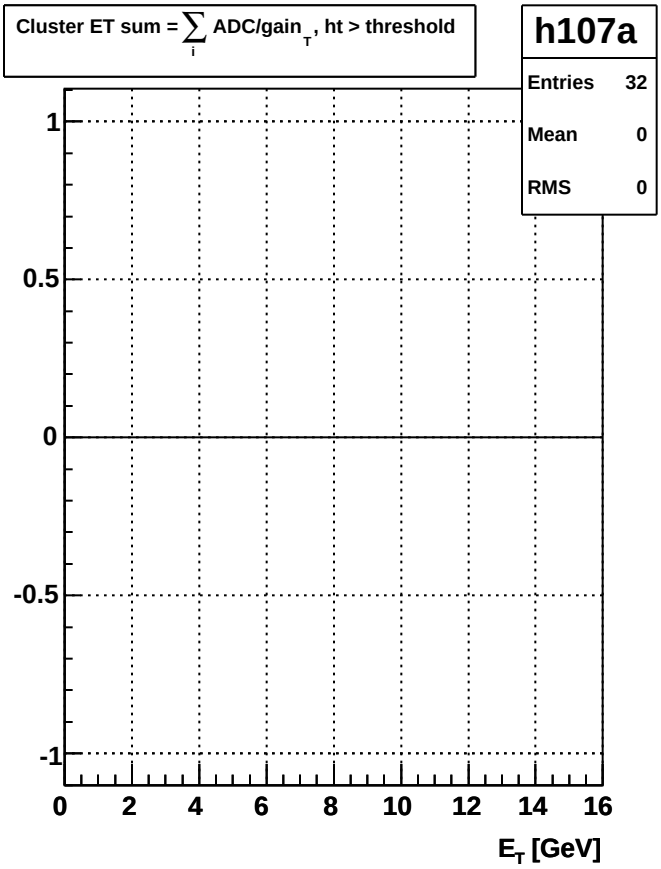

High tower > threshold frequency, X: ieta+mNumEta*iphi
h113
Entries 729
Mean 349.6
RMS 213.1
0
1
2
3
4
5
6
7
8
0
100
200
300
400
500
600
700

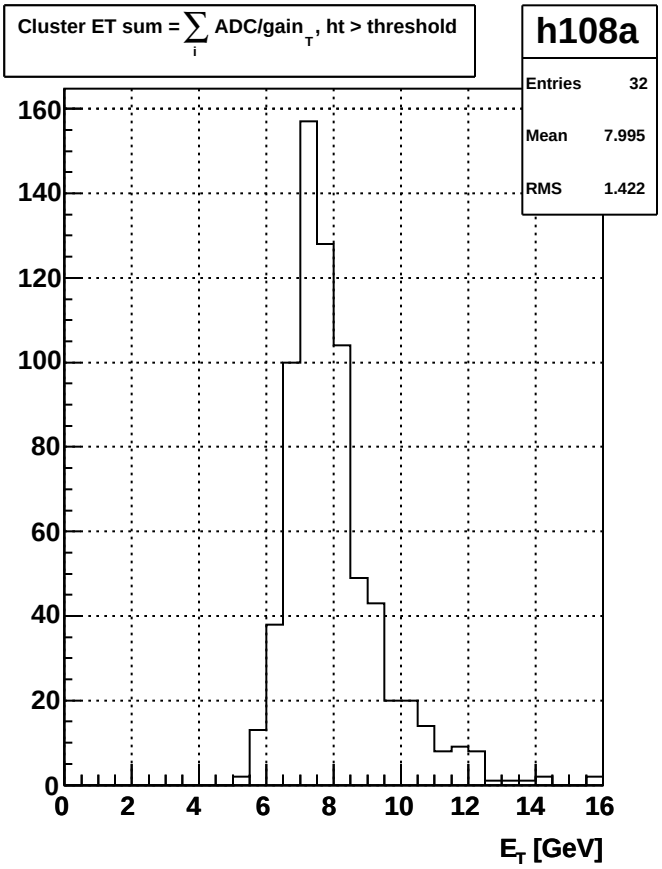

Cluster > threshold frequency, X: ieta+mNumEta*iphi
h114
Entries 723
Mean 349.9
RMS 213.3
0
1
2
3
4
5
6
7
8
0
100
200
300
400
500
600
700

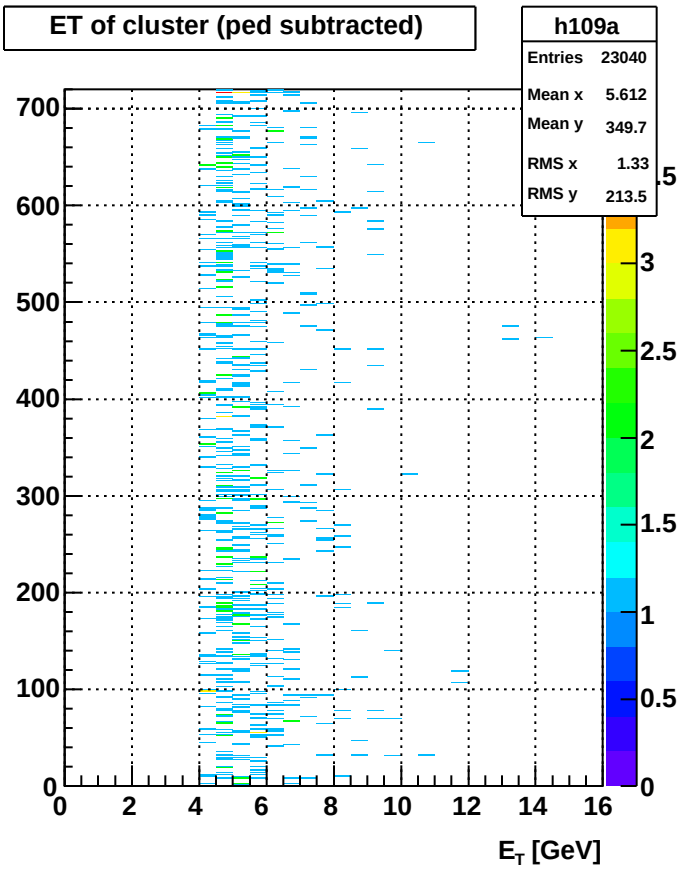

Raw ADC of ht, ht > threshold
h104
Entries 963
Mean 283.1
RMS 60.79
ADC


Raw ADC of ht, cluster > threshold
h105
Entries 723
Mean 293.4
RMS 65.81
ADC


HT event accepted
h106
Entries 729
Mean x 54.61
Mean y 349.3
RMS x 12.2
RMS y 213.3
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 7.995
RMS 1.422
E_T [GeV]


ET of cluster (ped subtracted)
h109a
Entries 23040
Mean x 5.612
Mean y 349.7
RMS x 1.33
RMS y 213.5
E_T [GeV]