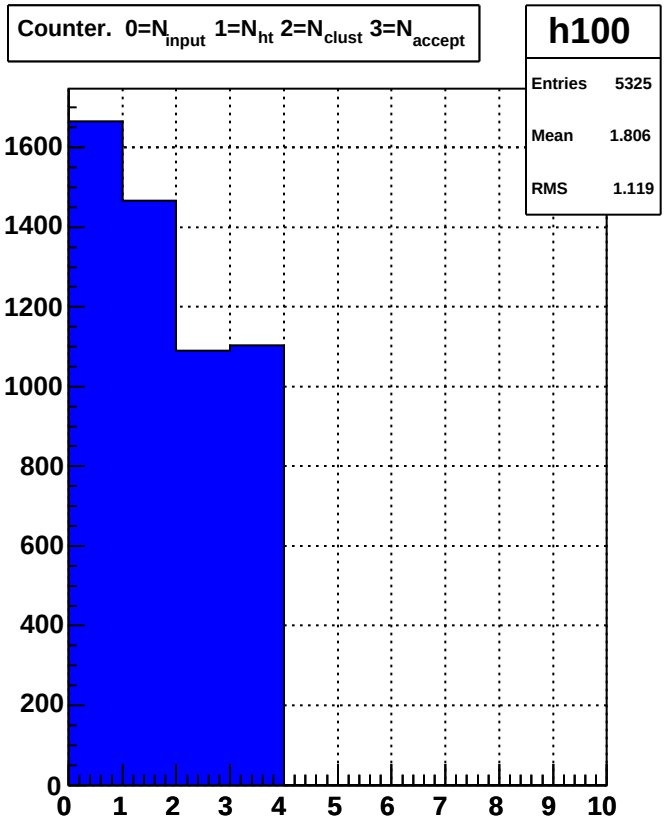
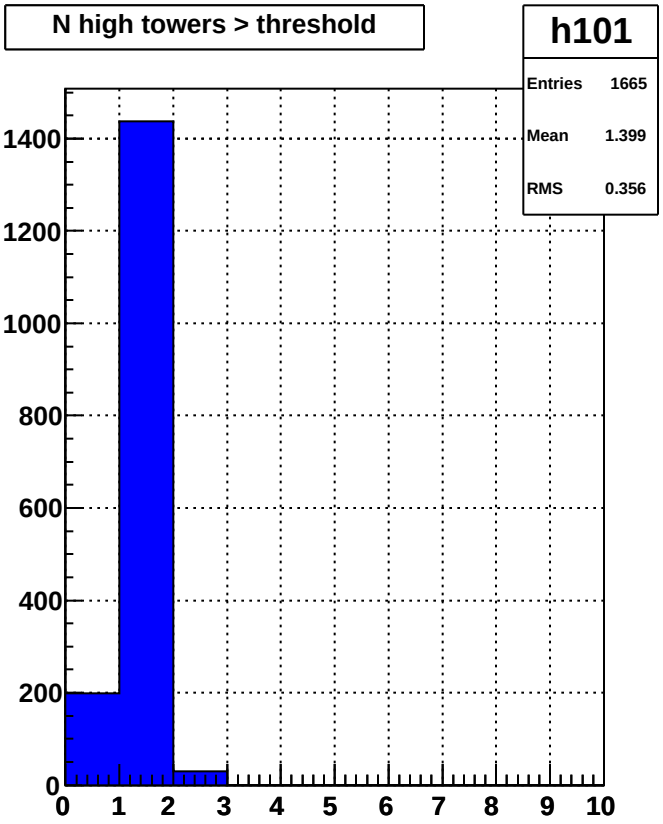
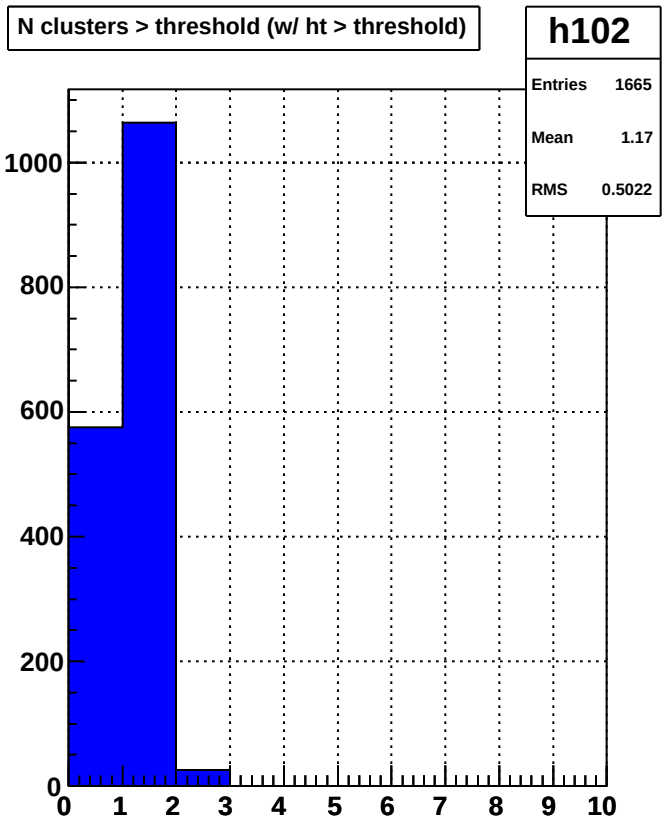
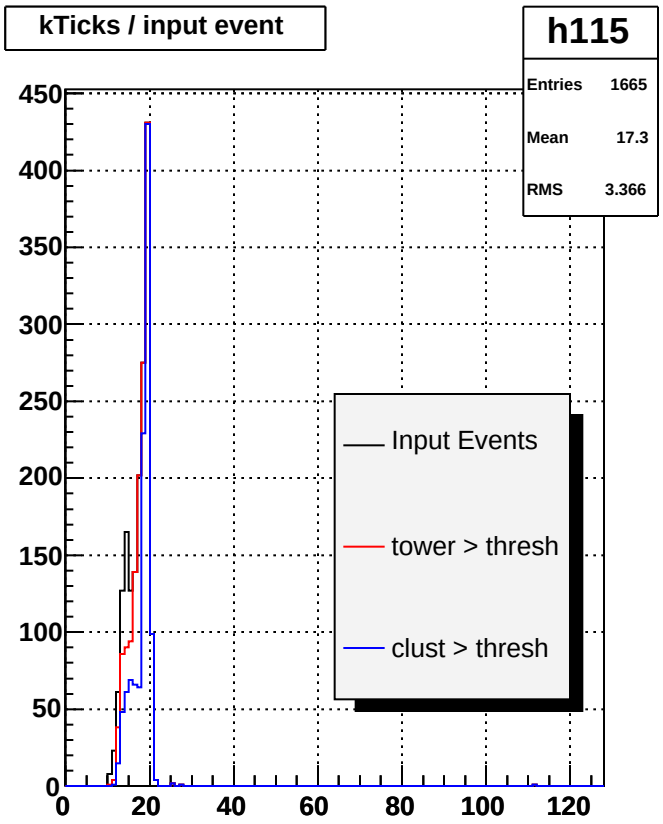
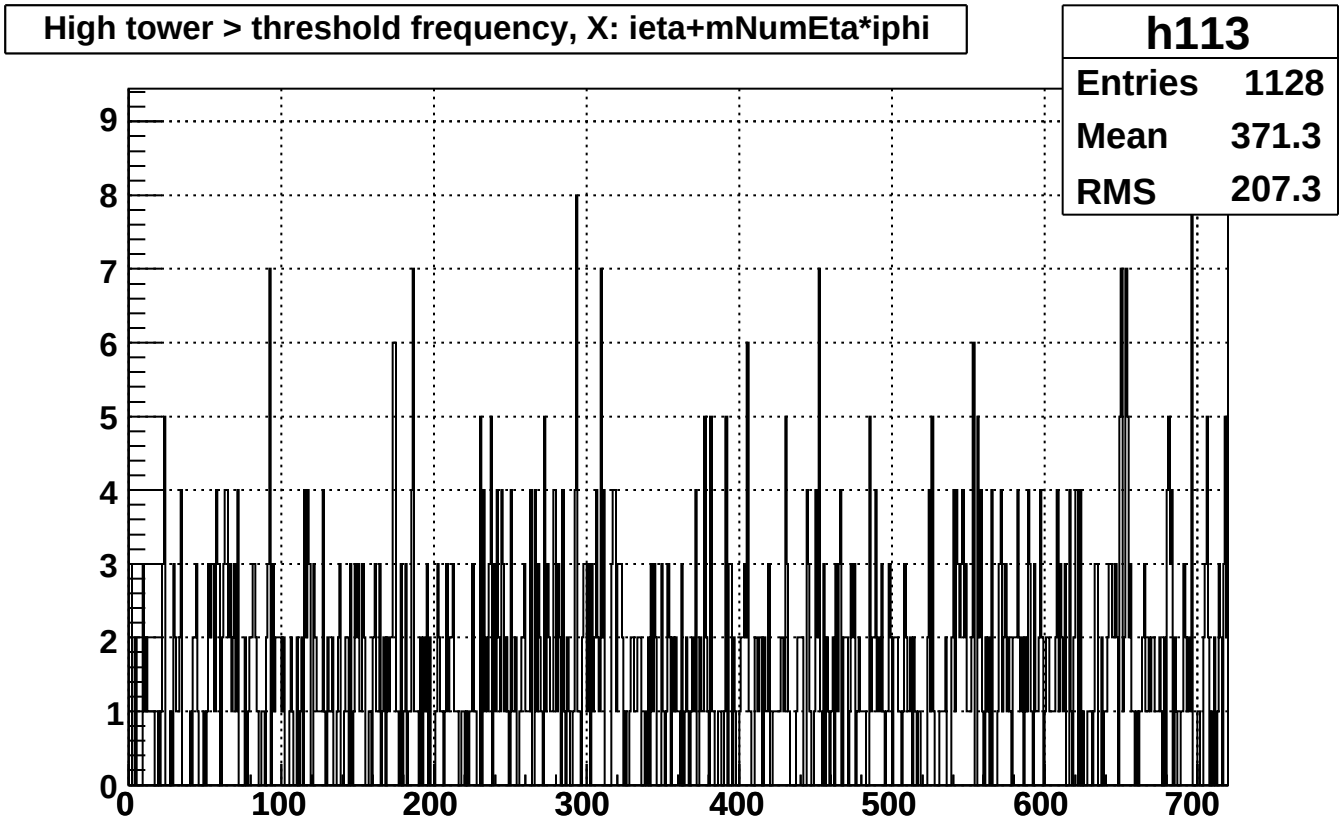
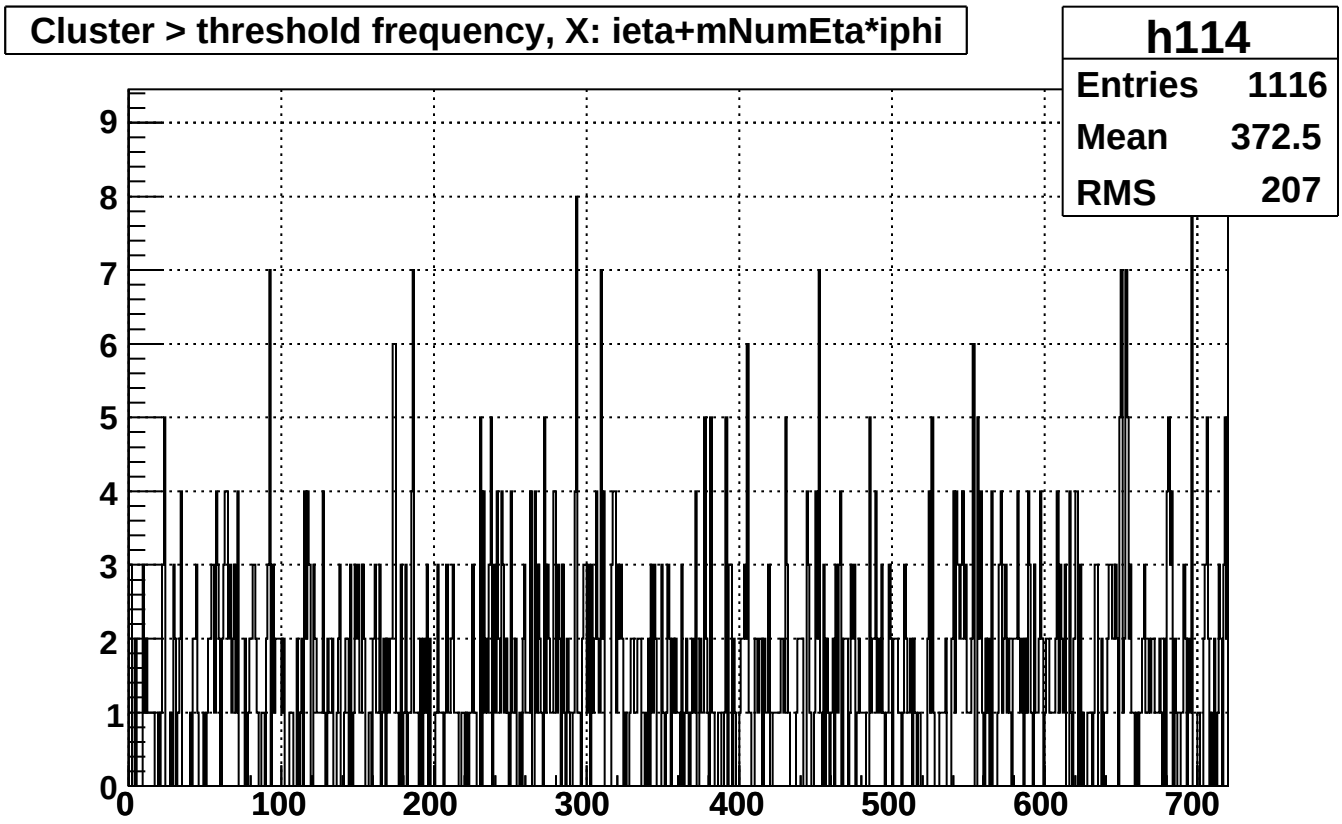

Counter. 0=N_input 1=N_ht 2=N_clust 3=N_accept
h100
Entries 5325
Mean 1.806
RMS 1.119

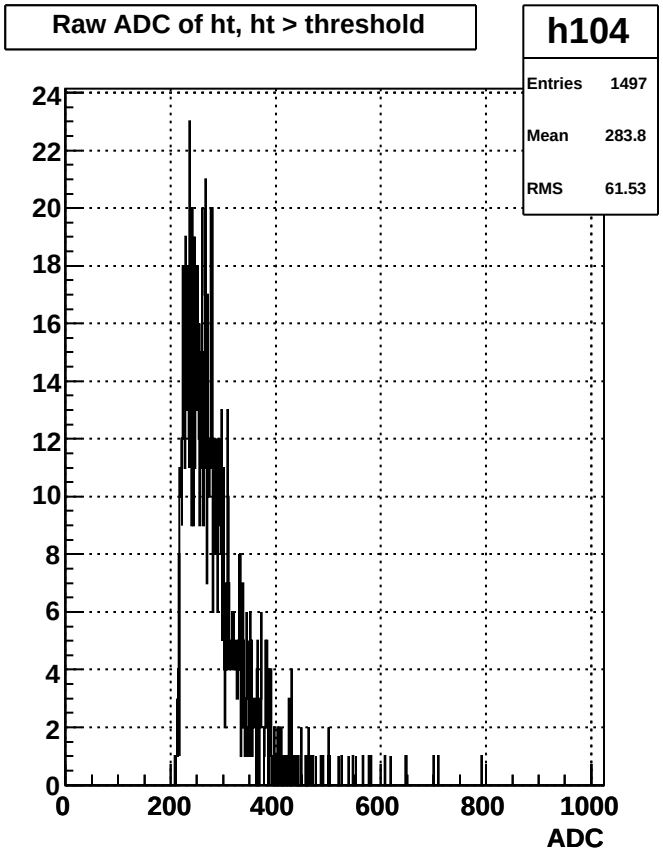

N high towers > threshold
h101
Entries 1665
Mean 1.399
RMS 0.356

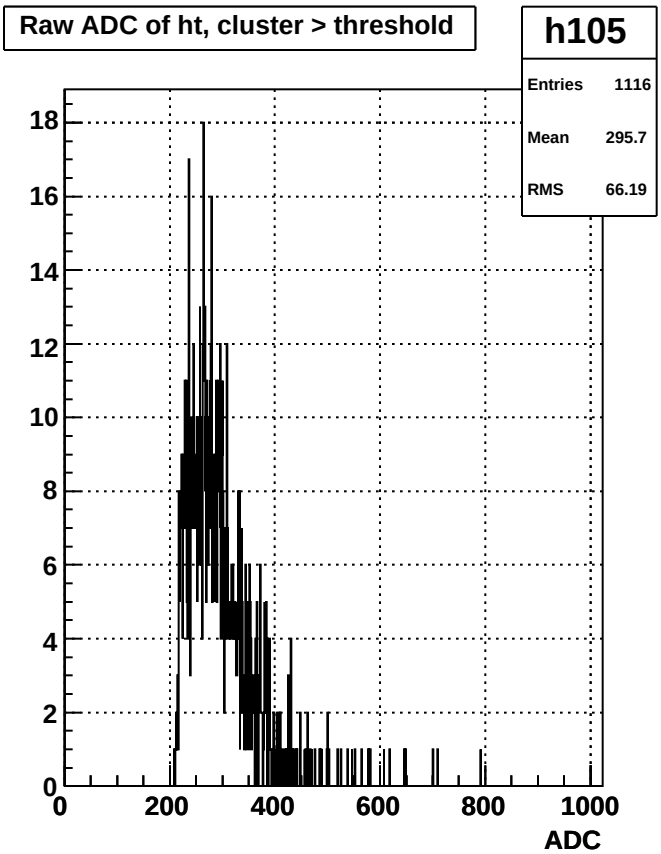

N clusters > threshold (w/ ht > threshold)
h102
Entries 1665
Mean 1.17
RMS 0.5022

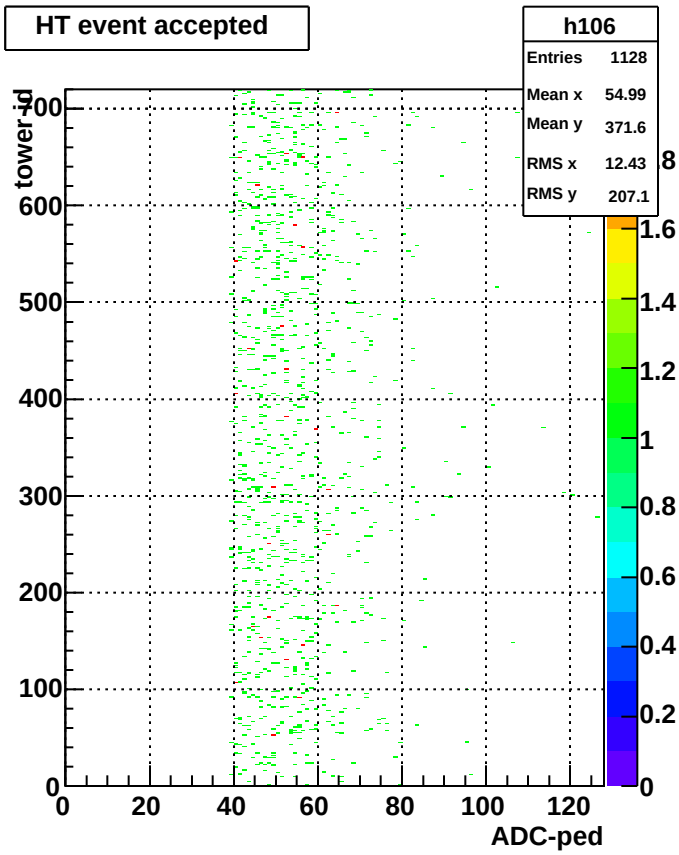

kTicks / input event
h115
Entries 1665
Mean 17.3
RMS 3.366
Input Events
tower > thresh
clust > thresh

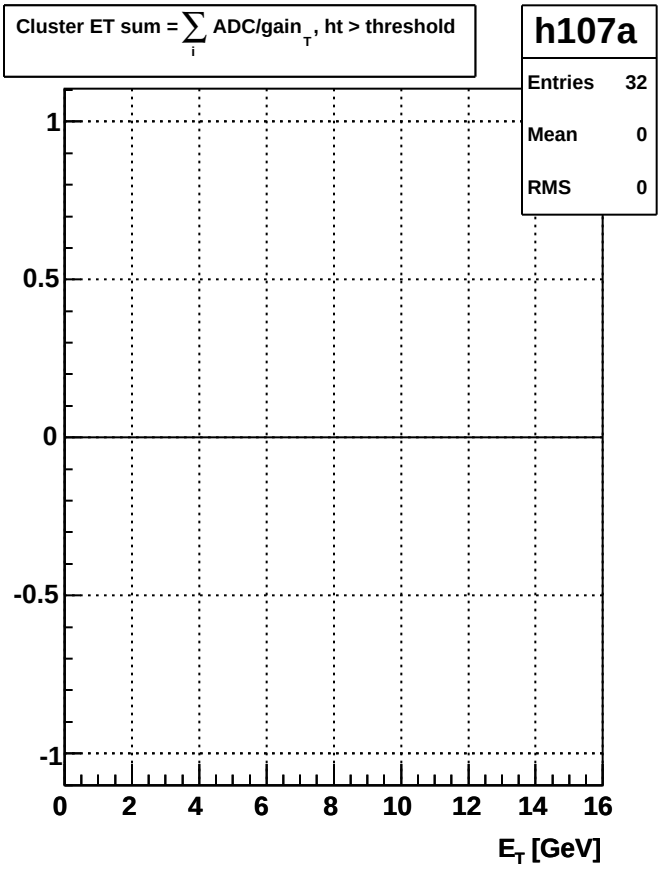

High tower > threshold frequency, X: ieta+mNumEta*iphi
h113
Entries 1128
Mean 371.3
RMS 207.3
0
1
2
3
4
5
6
7
8
9
0
100
200
300
400
500
600
700

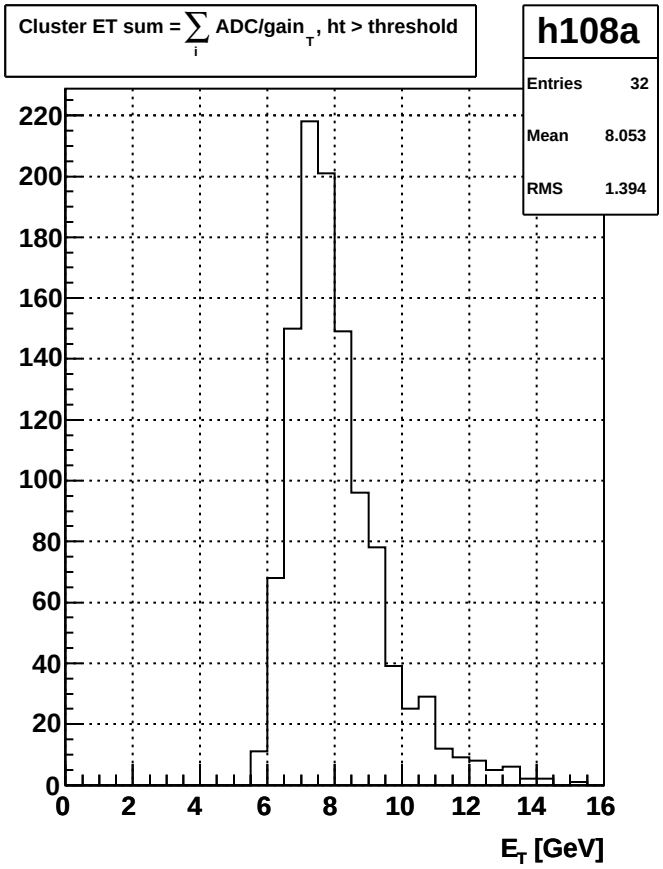

Cluster > threshold frequency, X: ieta+mNumEta*iphi
h114
Entries 1116
Mean 372.5
RMS 207
0
1
2
3
4
5
6
7
8
9
0
100
200
300
400
500
600
700

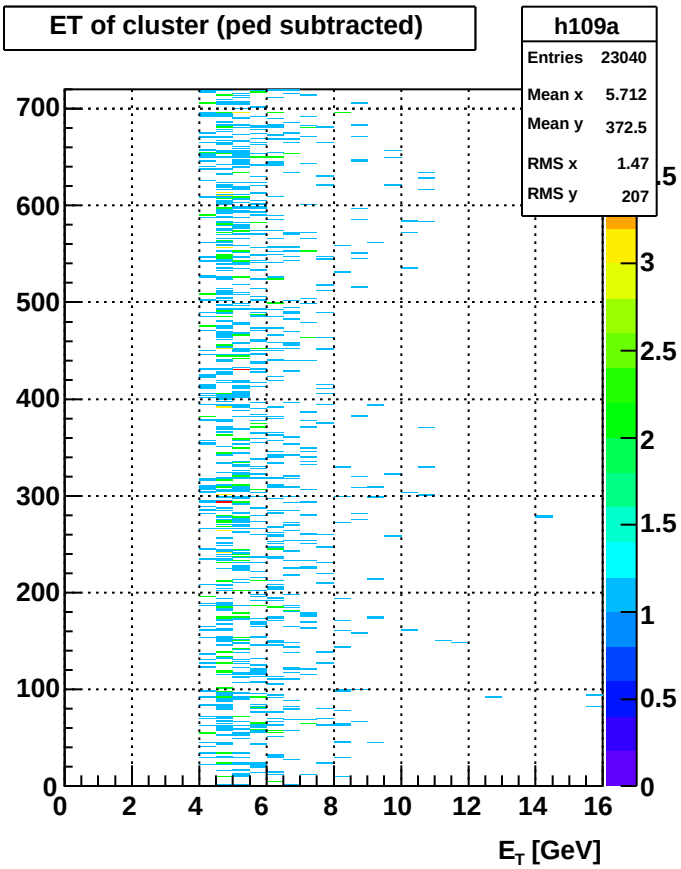

Raw ADC of ht, ht > threshold
h104
Entries 1497
Mean 283.8
RMS 61.53
ADC


Raw ADC of ht, cluster > threshold
h105
Entries 1116
Mean 295.7
RMS 66.19
ADC


HT event accepted
h106
Entries 1128
Mean x 54.99
Mean y 371.6
RMS x 12.43
RMS y 207.1
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 8.053
RMS 1.394
E_T [GeV]


ET of cluster (ped subtracted)
h109a
Entries 23040
Mean x 5.712
Mean y 372.5
RMS x 1.47
RMS y 207
E_T [GeV]