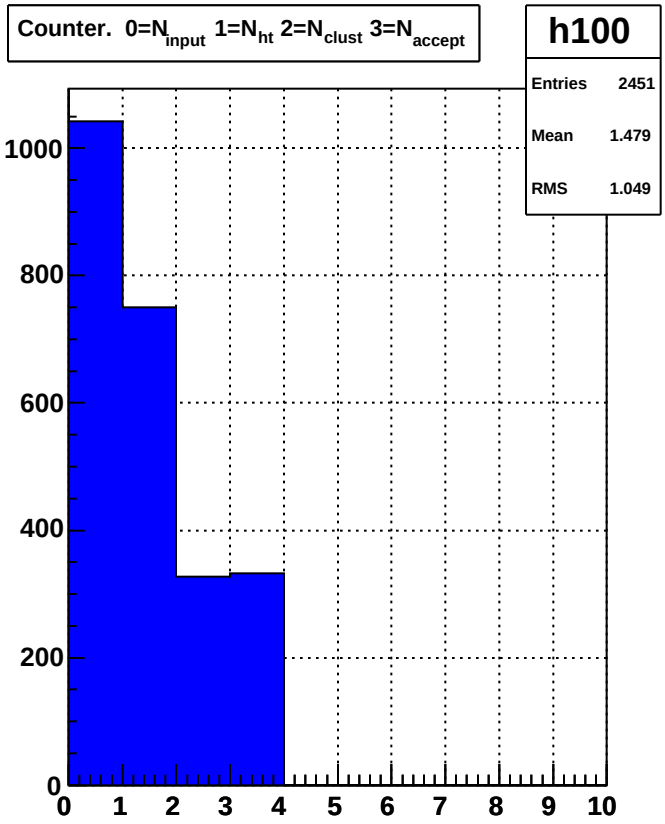
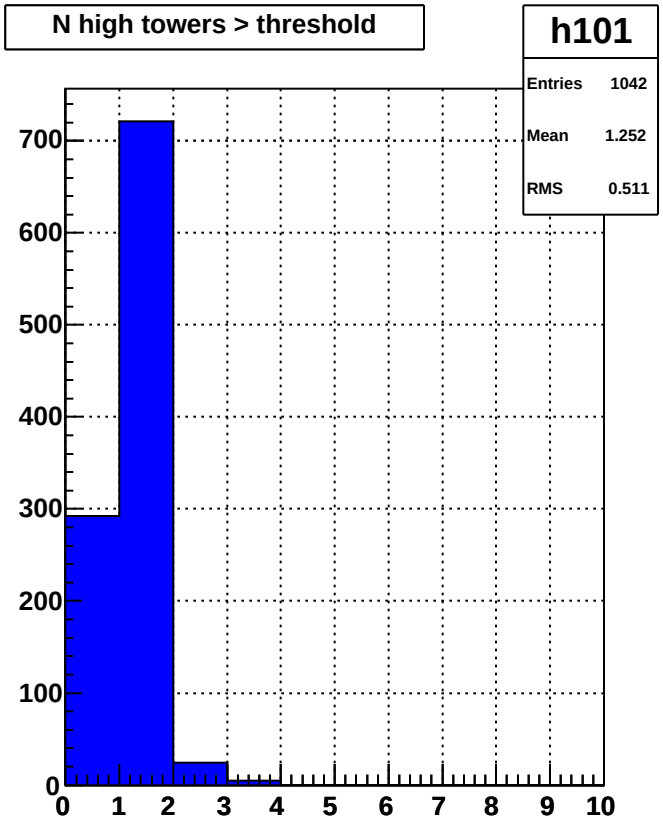
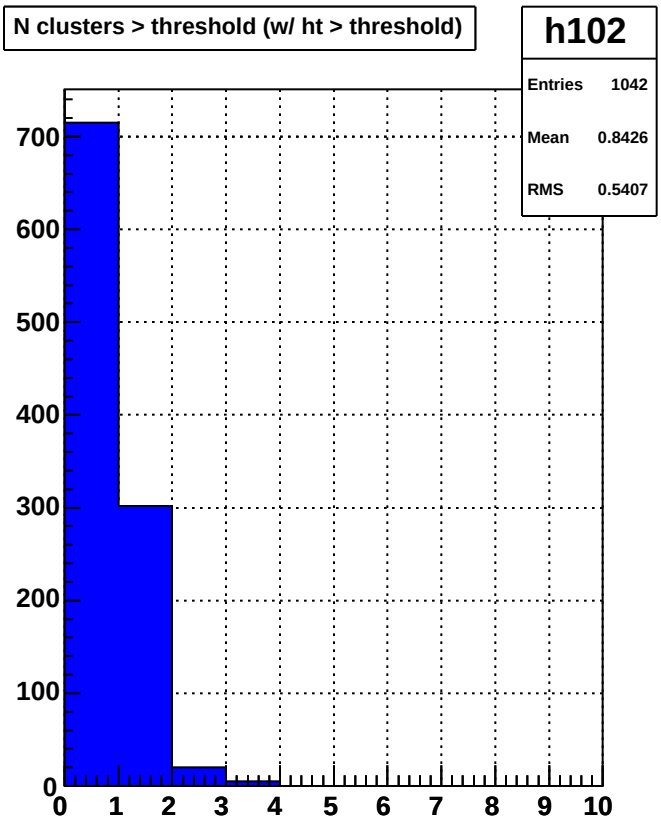
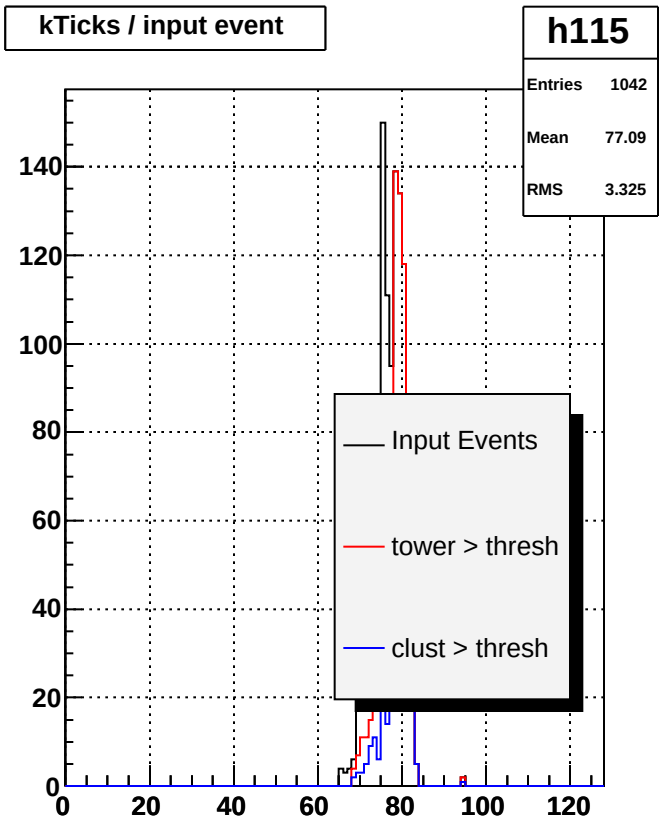
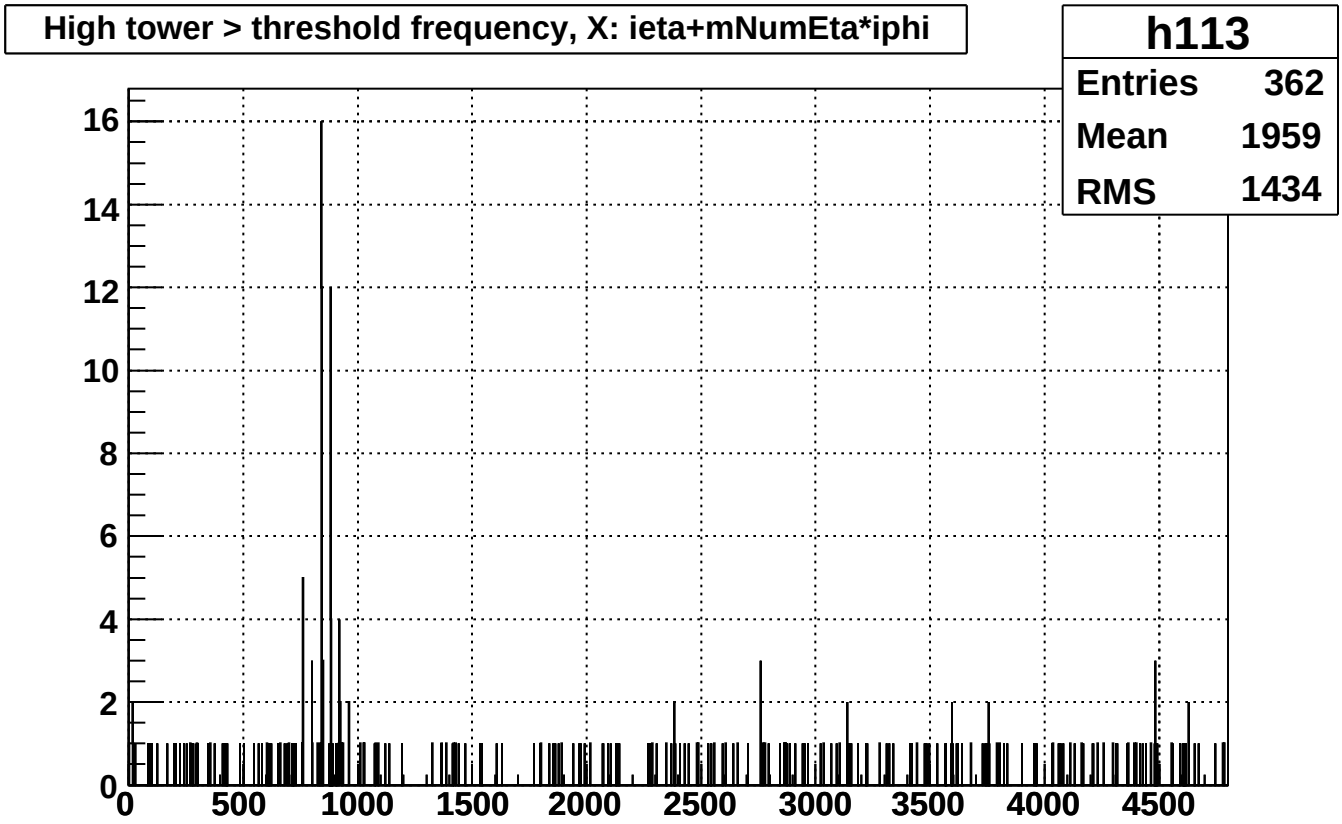
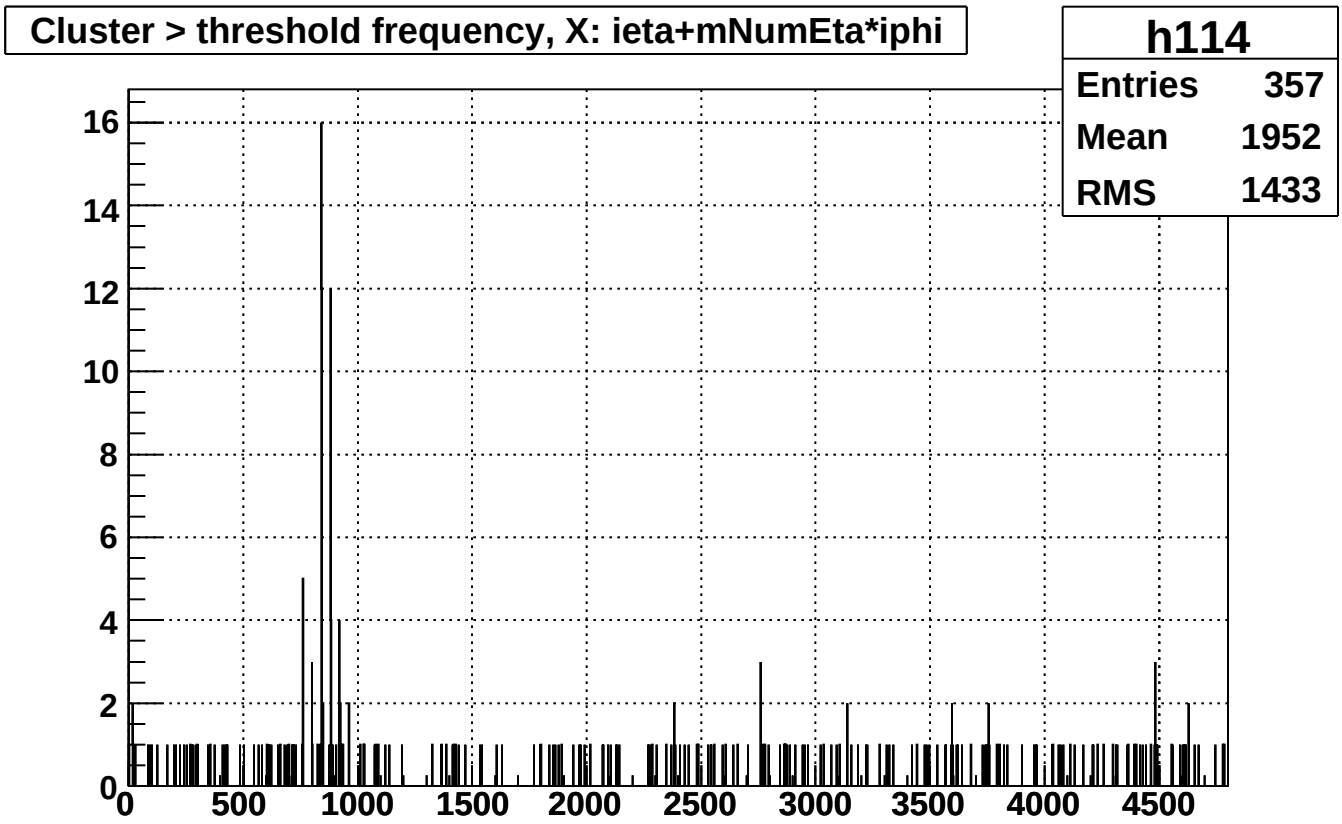

Counter. 0=N_input 1=N_ht 2=N_clust 3=N_accept
h100
Entries 2451
Mean 1.479
RMS 1.049

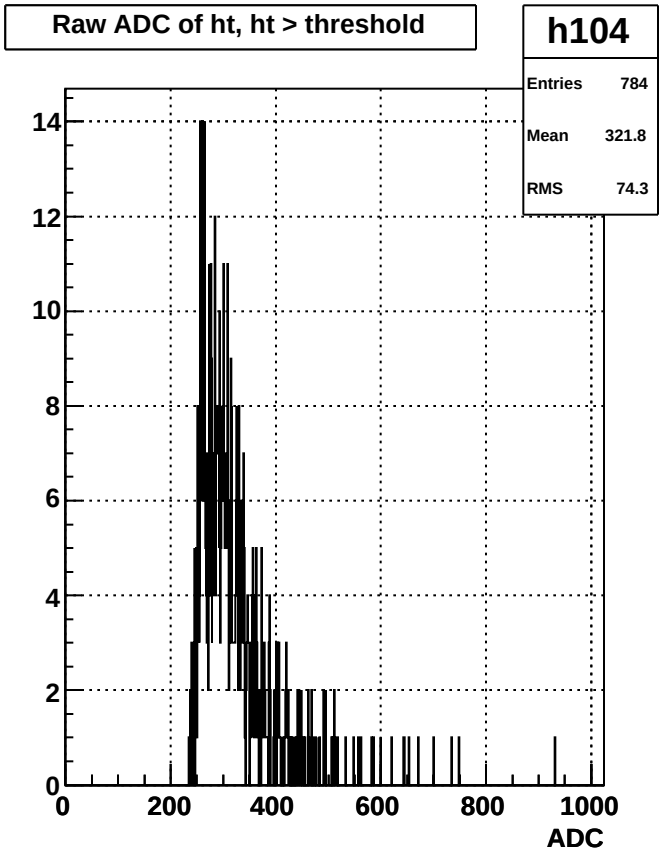

N high towers > threshold
h101
Entries 1042
Mean 1.252
RMS 0.511

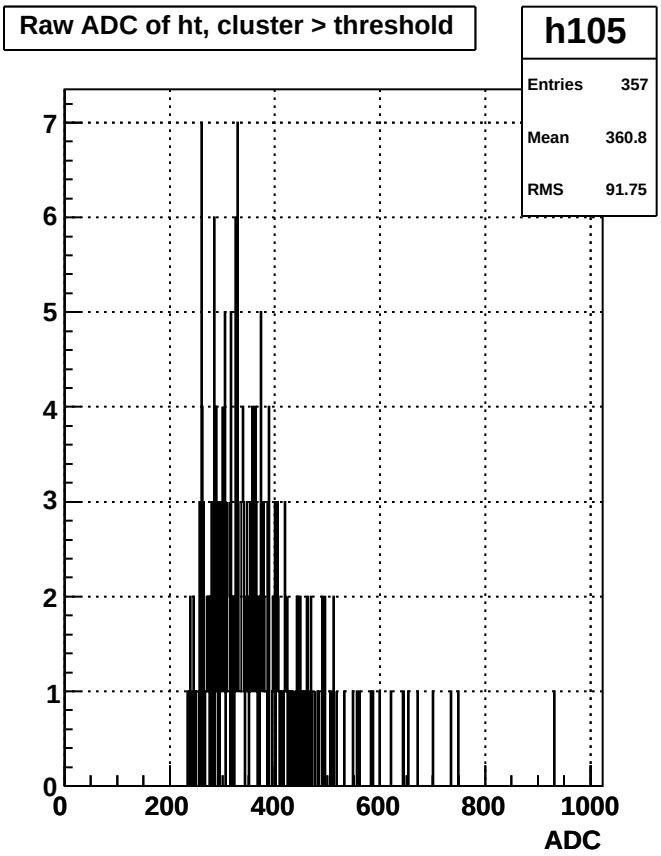

N clusters > threshold (w/ ht > threshold)
h102
Entries 1042
Mean 0.8426
RMS 0.5407

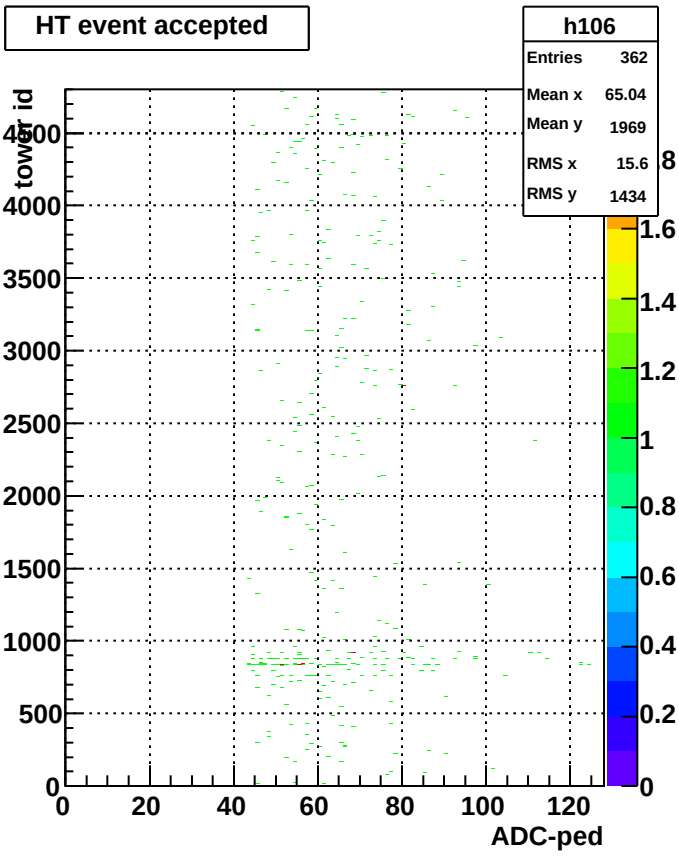

kTicks / input event
h115
Entries 1042
Mean 77.09
RMS 3.325
Input Events
tower > thresh
clust > thresh


High tower > threshold frequency, X: ieta+mNumEta*iphi
h113
Entries 362
Mean 1959
RMS 1434
0
2
4
6
8
10
12
14
16
0
500
1000
1500
2000
2500
3000
3500
4000
4500


Cluster > threshold frequency, X: ieta+mNumEta*iphi
h114
Entries 357
Mean 1952
RMS 1433
0
2
4
6
8
10
12
14
16
0
500
1000
1500
2000
2500
3000
3500
4000
4500


Raw ADC of ht, ht > threshold
h104
Entries 784
Mean 321.8
RMS 74.3
ADC


Raw ADC of ht, cluster > threshold
h105
Entries 357
Mean 360.8
RMS 91.75
ADC


HT event accepted
h106
Entries 362
Mean x 65.04
Mean y 1969
RMS x 15.6
RMS y 1434
tower id
ADC-ped