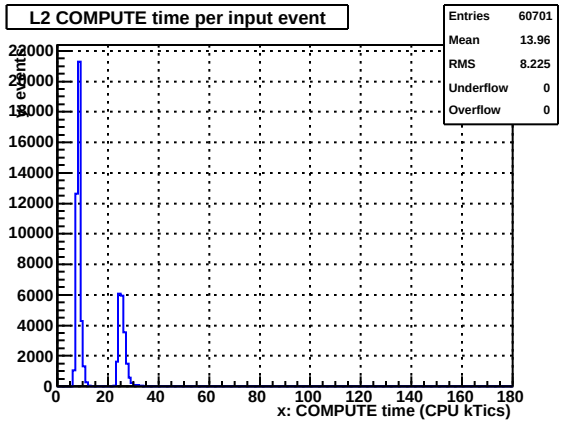
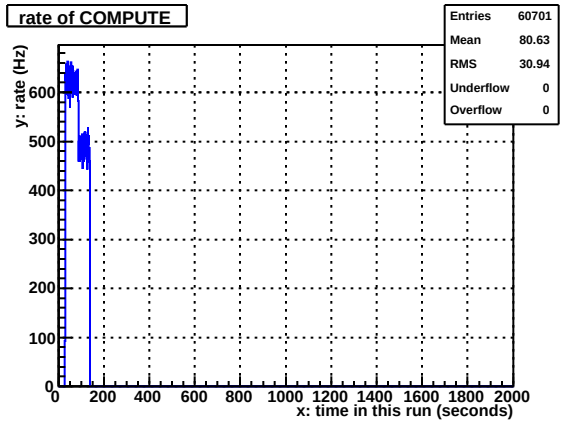
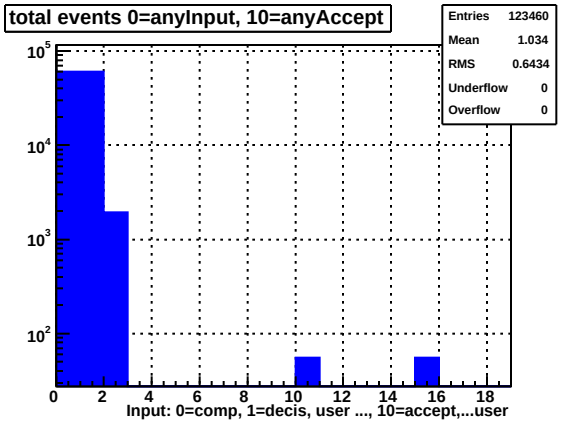
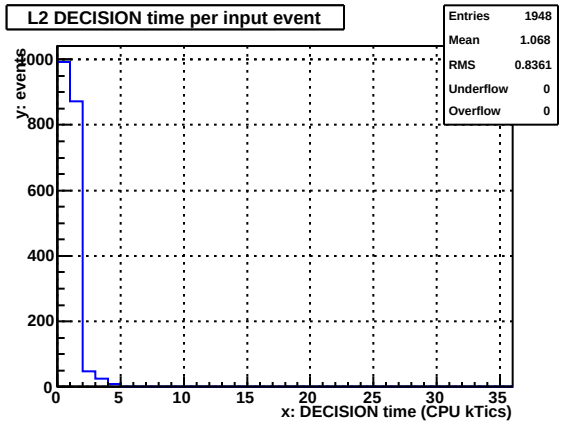
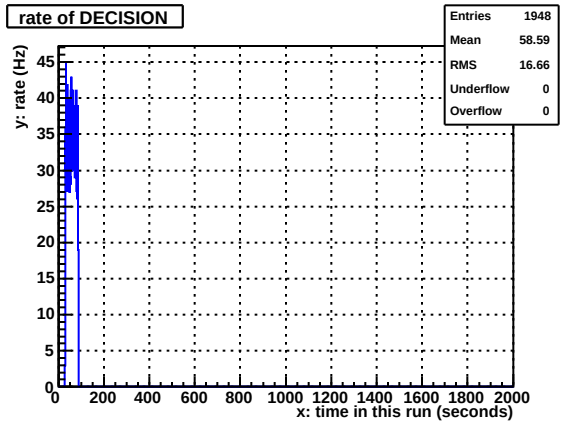
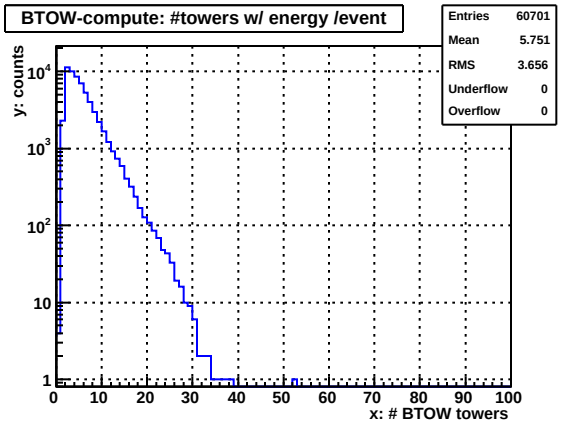

L2 COMPUTE time per input event
Entries 60701
Mean 13.96
RMS 8.225
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

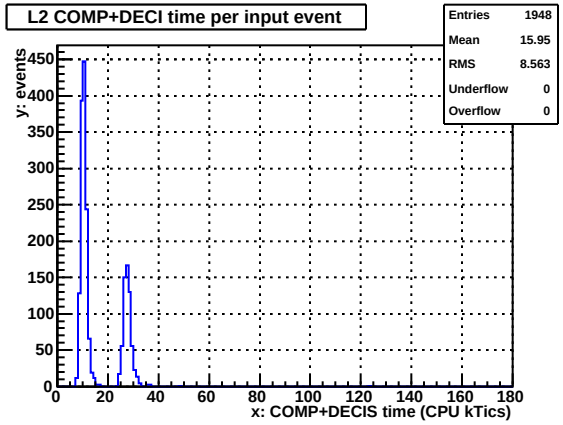

rate of COMPUTE
Entries 60701
Mean 80.63
RMS 30.94
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

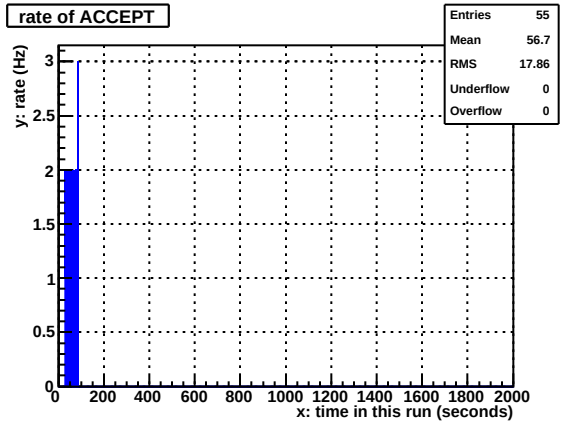

total events 0=anyInput, 10=anyAccept
Entries 123460
Mean 1.034
RMS 0.6434
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

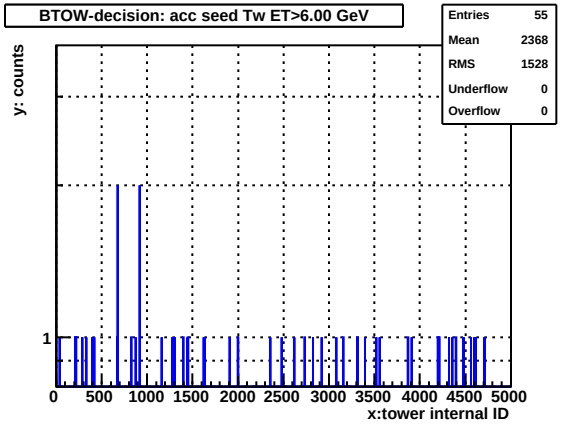

L2 DECISION time per input event
Entries 1948
Mean 1.068
RMS 0.8361
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

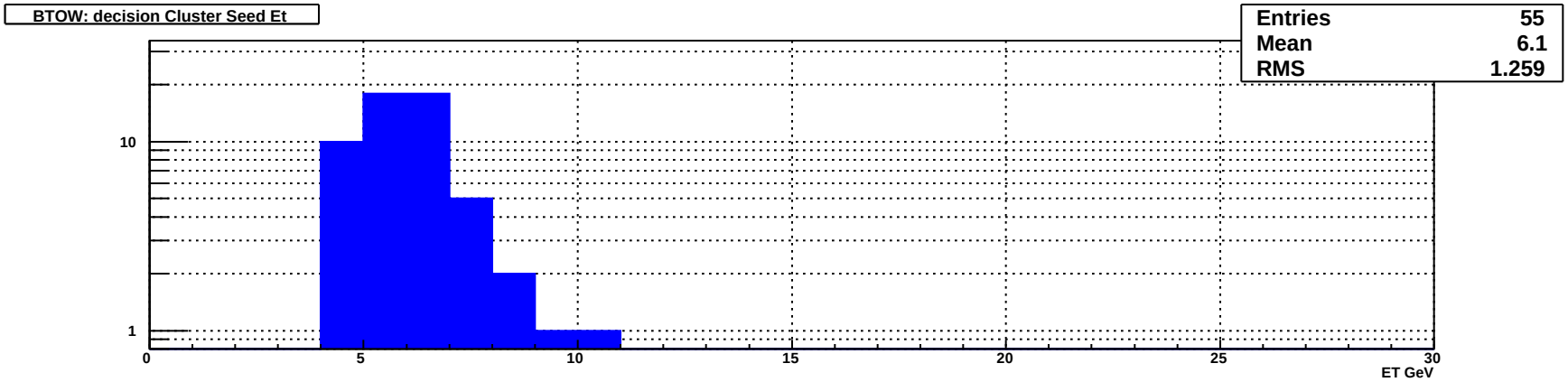

rate of DECISION
Entries 1948
Mean 58.59
RMS 16.66
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

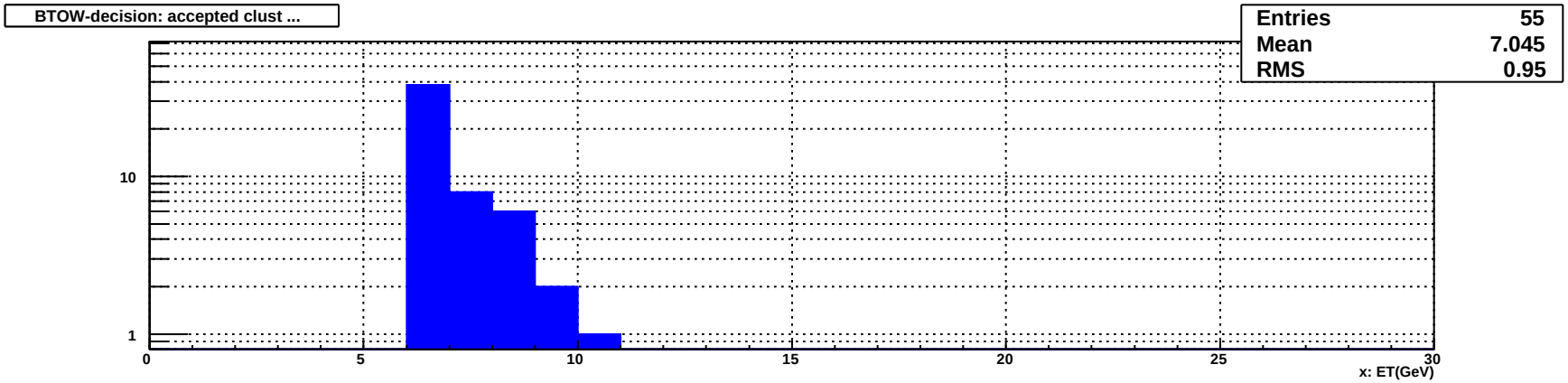

BTOW-compute: #towers w/ energy /event
Entries 60701
Mean 5.751
RMS 3.656
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

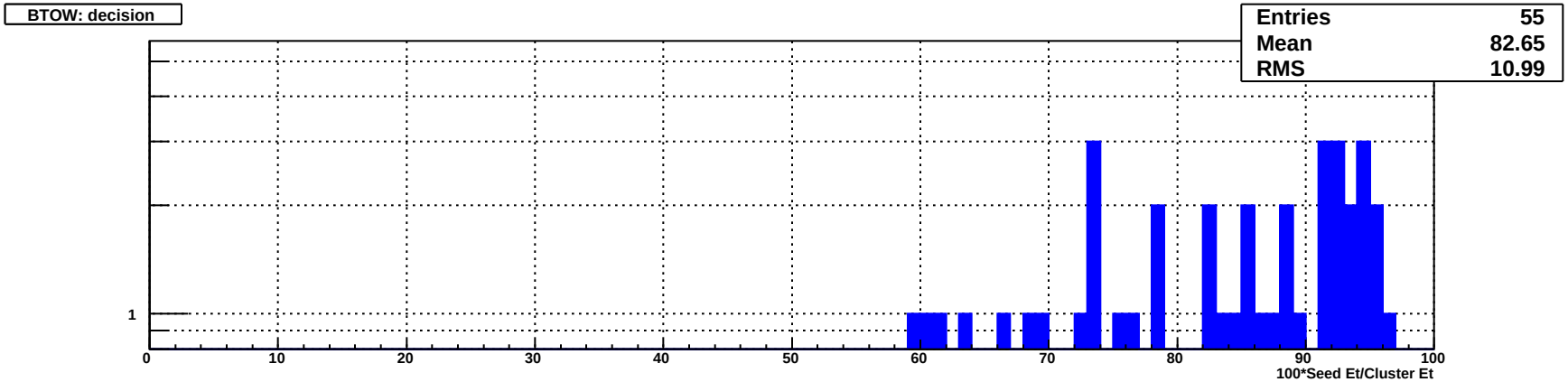

L2 COMP+DECI time per input event
Entries 1948
Mean 15.95
RMS 8.563
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

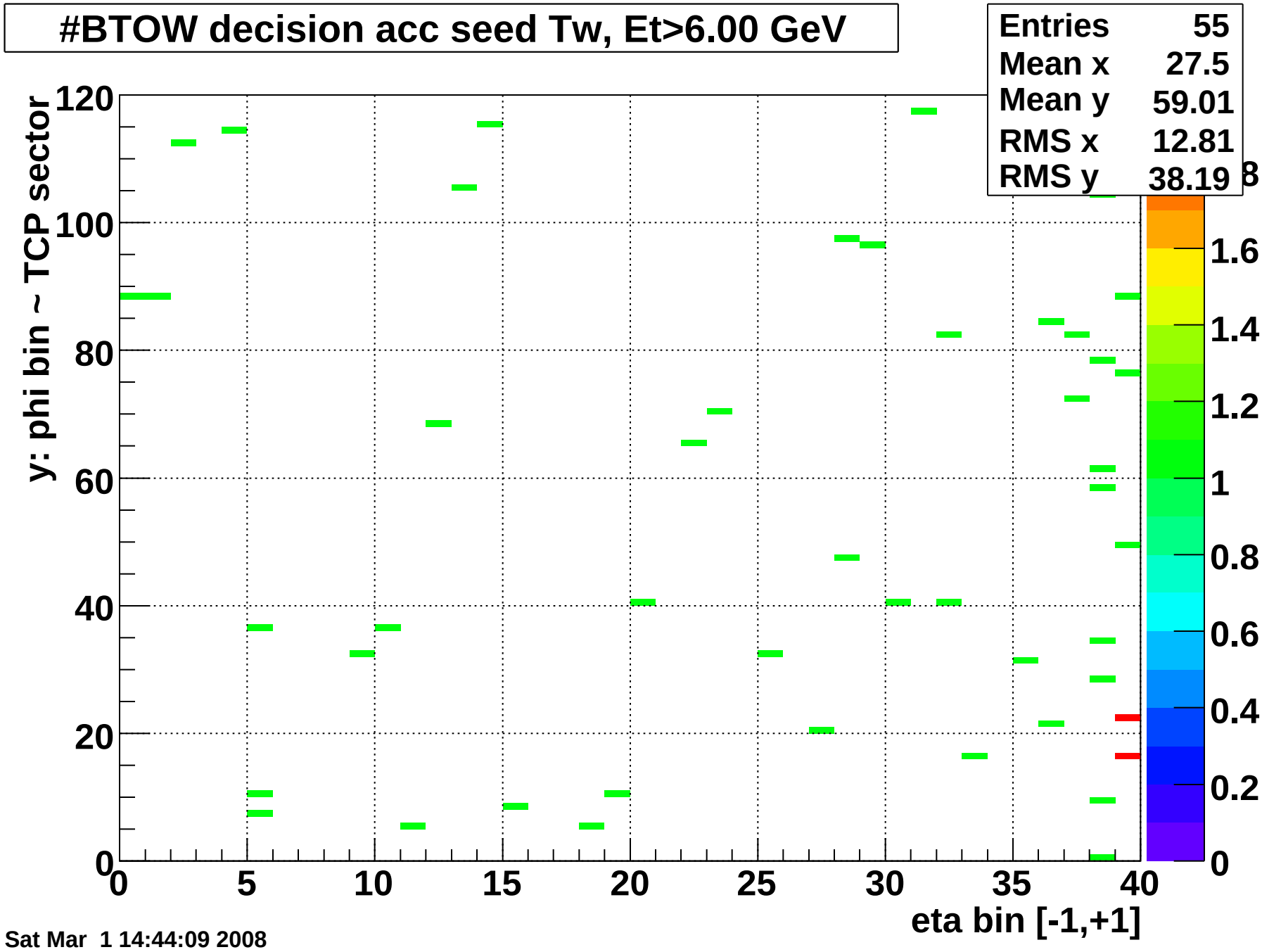

rate of ACCEPT
Entries 55
Mean 56.7
RMS 17.86
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

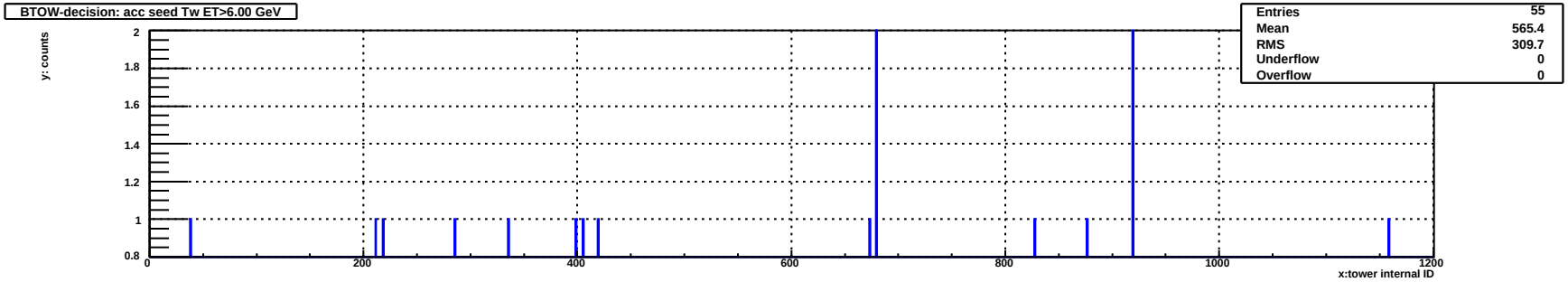

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 55
Mean 2368
RMS 1528
Underflow 0
Overflow 0
y: counts
x:tower internal ID

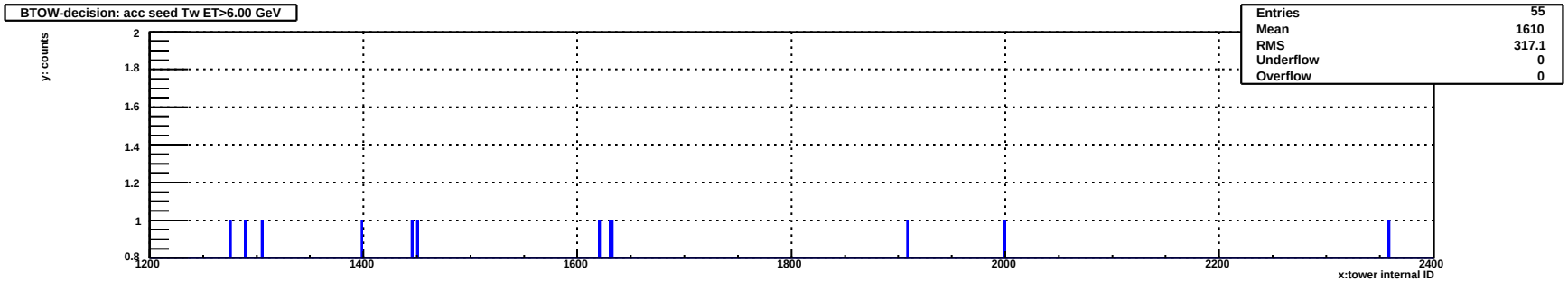

BTOW: decision Cluster Seed Et
Entries 55
Mean 6.1
RMS 1.259
10
1
0
5
10
15
20
25
30
ET GeV

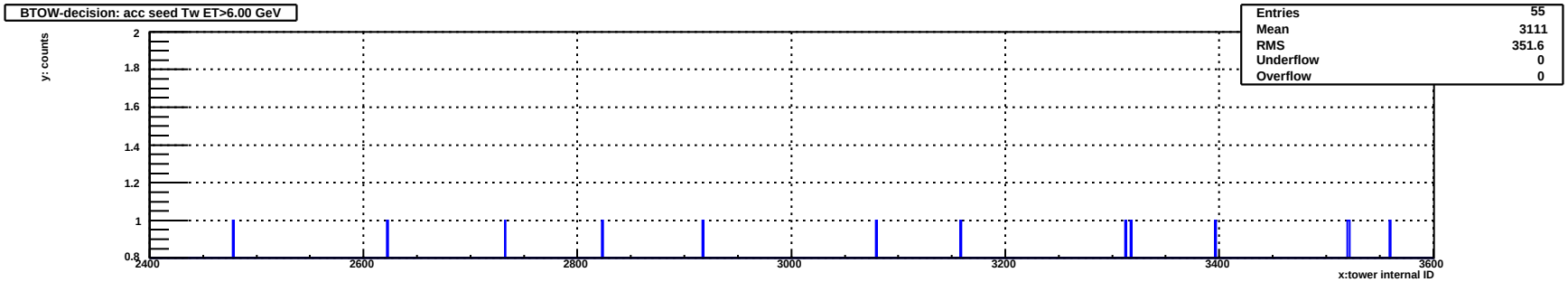

BTOW-decision: accepted clust ...
Entries 55
Mean 7.045
RMS 0.95
10
1
0
5
10
15
20
25
30
x: ET(GeV)

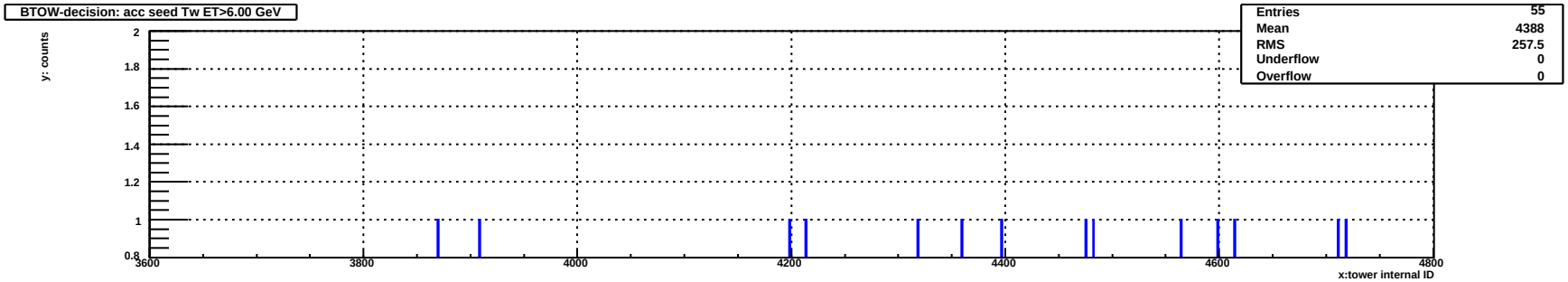

BTOW: decision
Entries 55
Mean 82.65
RMS 10.99
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 55
Mean x 27.5
Mean y 59.01
RMS x 12.81
RMS y 38.19
y: phi bin ~ TCP sector
eta bin [-1,+1]
0
20
40
60
80
100
120
0
5
10
15
20
25
30
35
40
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
Sat Mar 1 14:44:09 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 55
Mean 565.4
RMS 309.7
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 55
Mean 1610
RMS 317.1
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 55
Mean 3111
RMS 351.6
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 55
Mean 4388
RMS 257.5
Underflow 0
Overflow 0
y: counts
x:tower internal ID