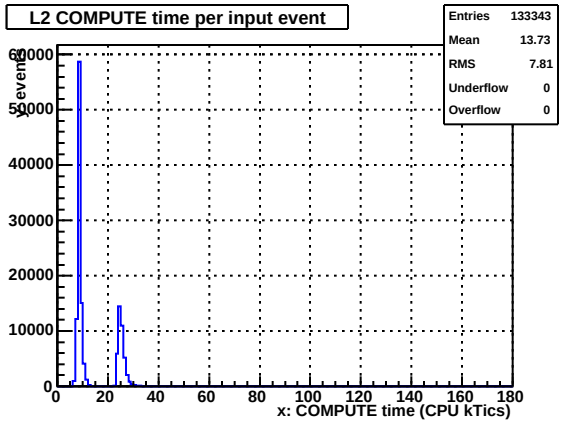
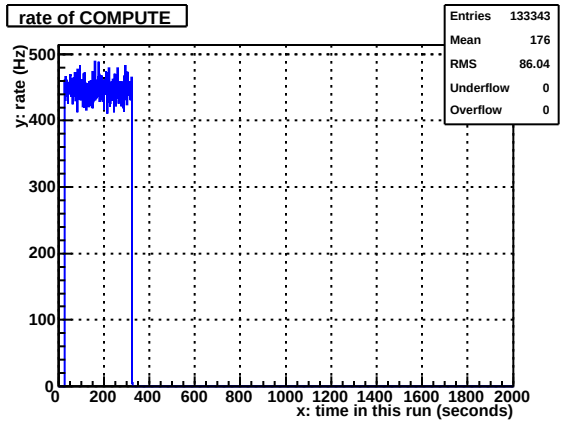
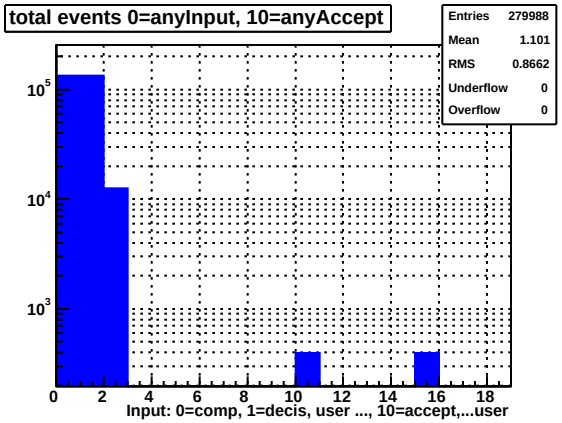
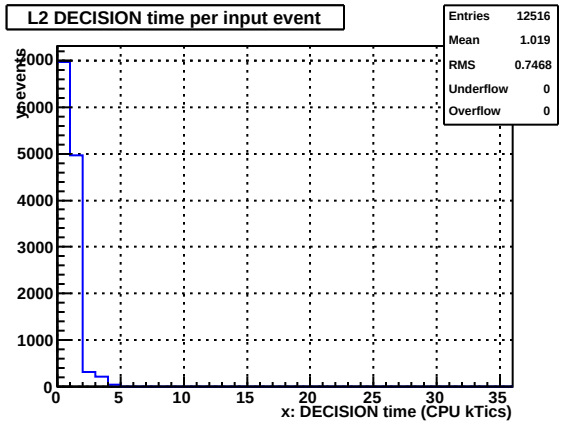
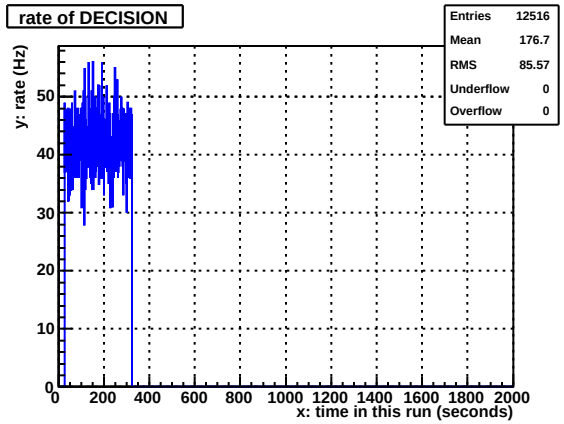
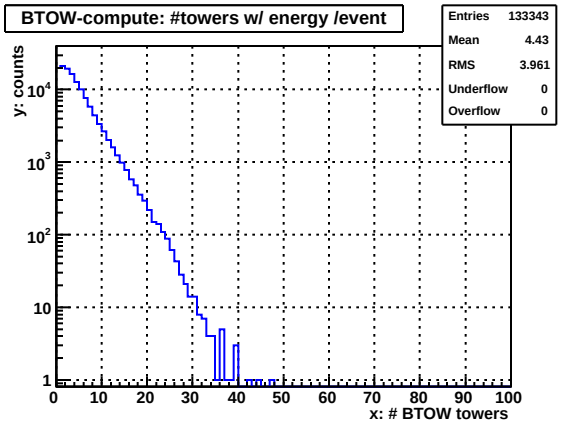

L2 COMPUTE time per input event
Entries 133343
Mean 13.73
RMS 7.81
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

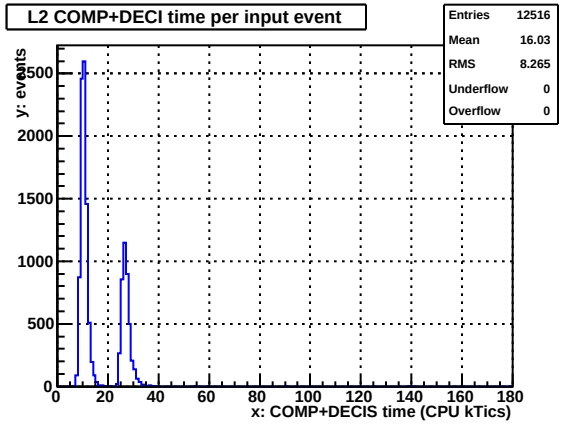

rate of COMPUTE
Entries 133343
Mean 176
RMS 86.04
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

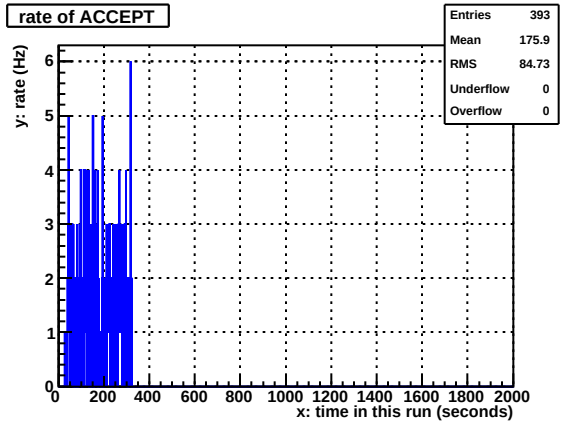

total events 0=anyInput, 10=anyAccept
Entries 279988
Mean 1.101
RMS 0.8662
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

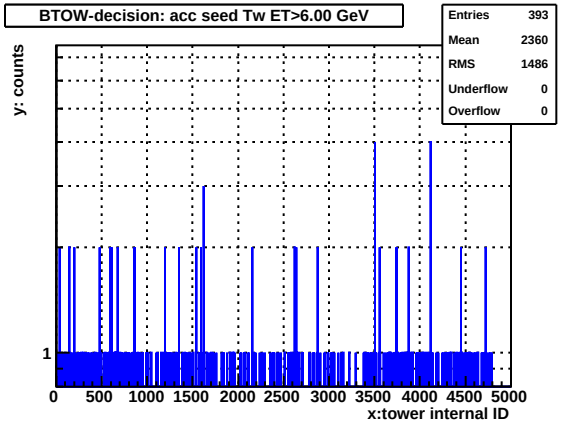

L2 DECISION time per input event
Entries 12516
Mean 1.019
RMS 0.7468
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

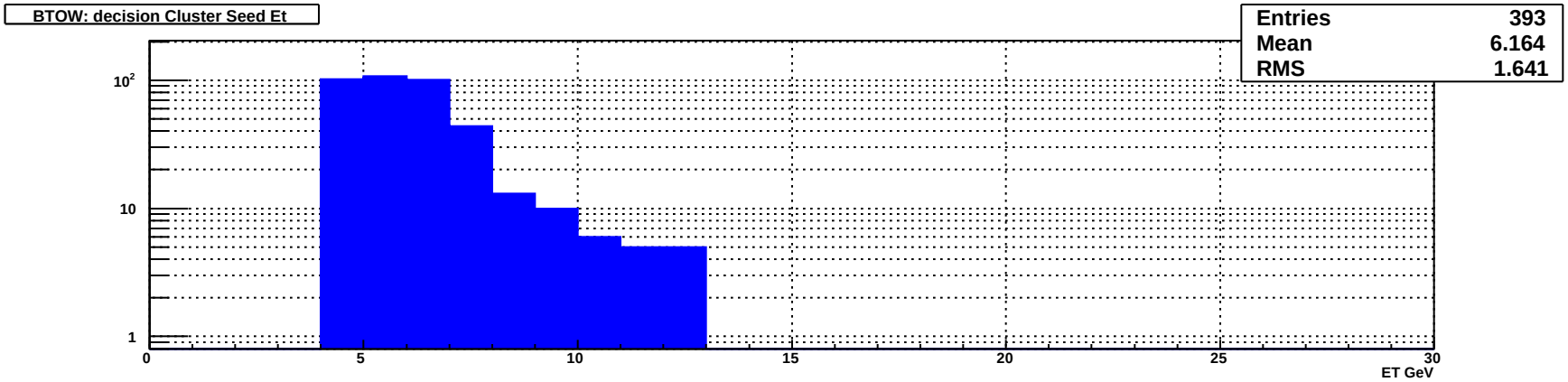

rate of DECISION
Entries 12516
Mean 176.7
RMS 85.57
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

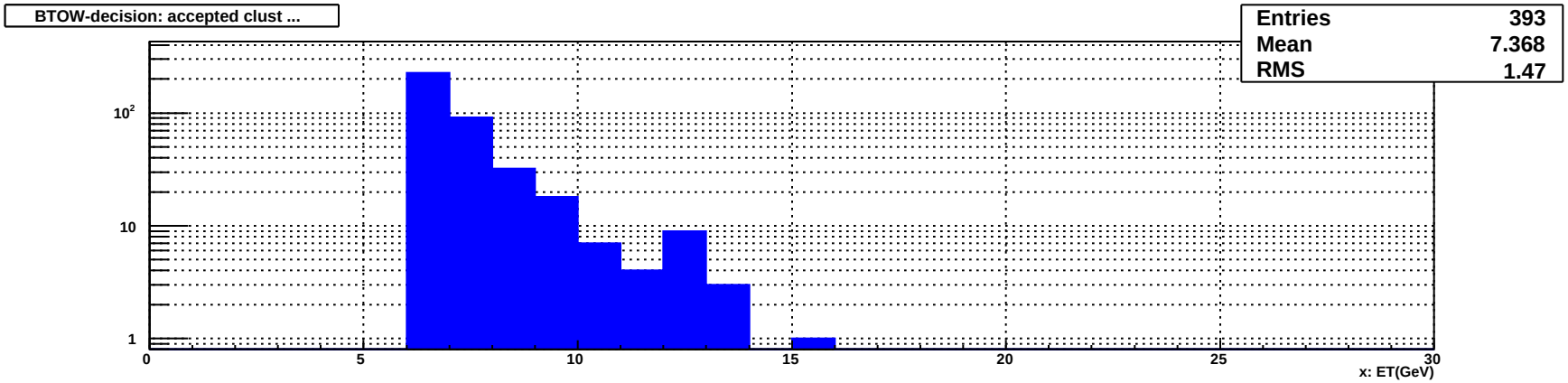

BTOW-compute: #towers w/ energy /event
Entries 133343
Mean 4.43
RMS 3.961
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

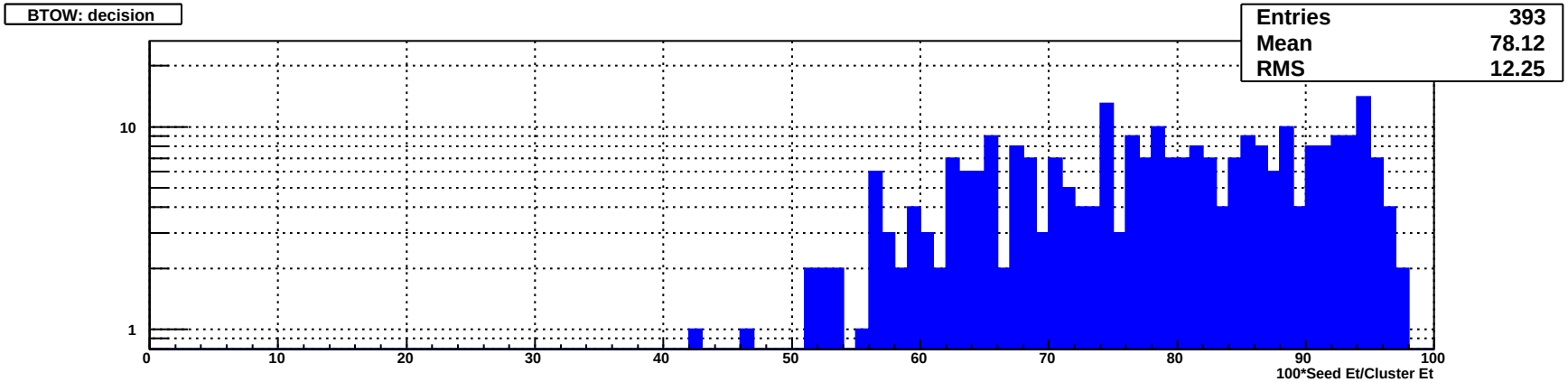

L2 COMP+DECI time per input event
Entries 12516
Mean 16.03
RMS 8.265
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

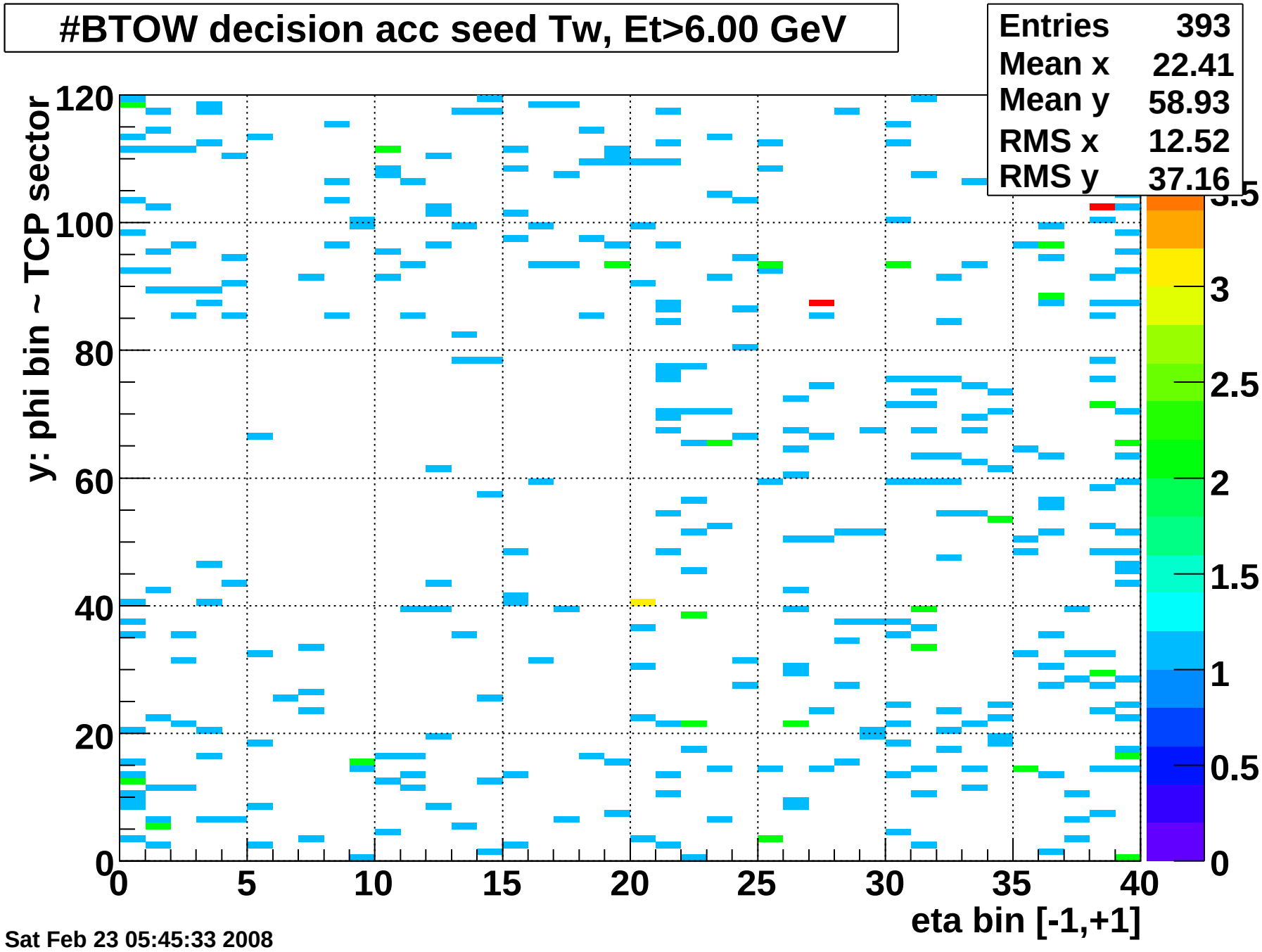

rate of ACCEPT
Entries 393
Mean 175.9
RMS 84.73
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

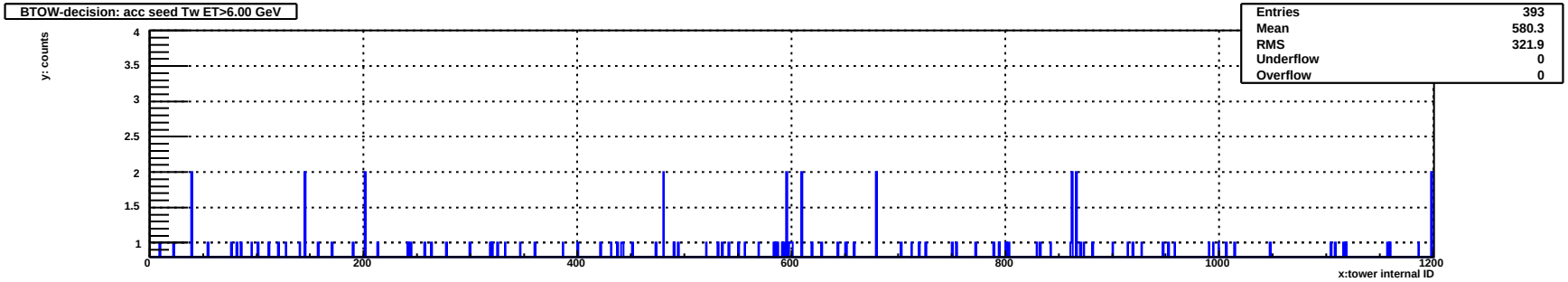

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 393
Mean 2360
RMS 1486
Underflow 0
Overflow 0
y: counts
x:tower internal ID

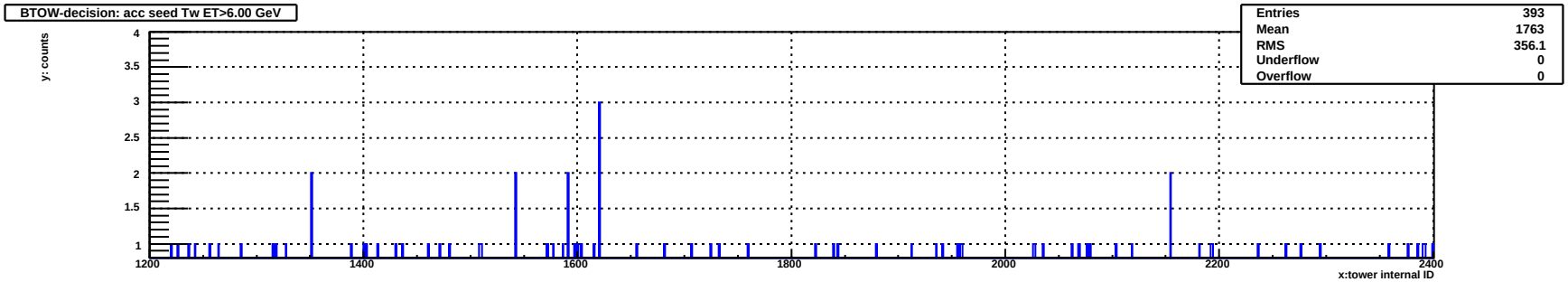

BTOW: decision Cluster Seed Et
Entries 393
Mean 6.164
RMS 1.641
10²
10
1
0
5
10
15
20
25
30
ET GeV

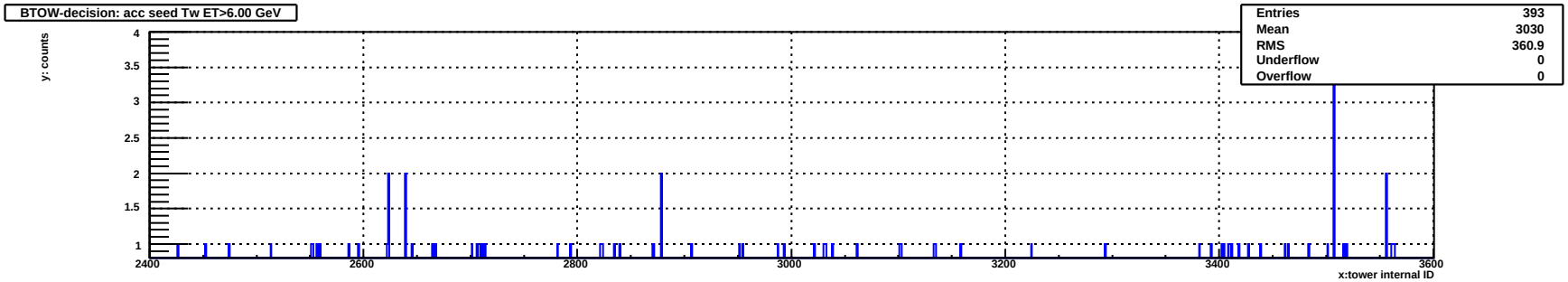

BTOW-decision: accepted clust ...
Entries 393
Mean 7.368
RMS 1.47
10²
10
1
0
5
10
15
20
25
30
x: ET(GeV)

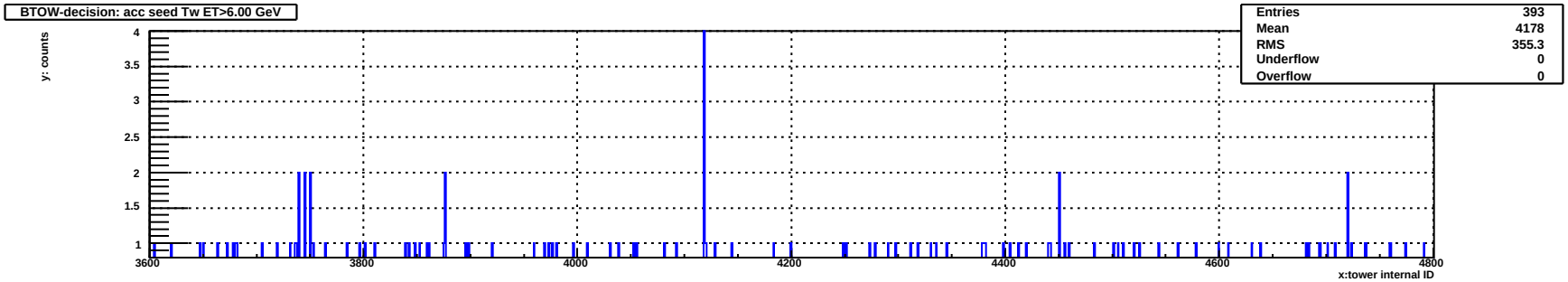

BTOW: decision
Entries 393
Mean 78.12
RMS 12.25
10
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 393
Mean x 22.41
Mean y 58.93
RMS x 12.52
RMS y 37.16
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
0.5
1
1.5
2
2.5
3
3.5
Sat Feb 23 05:45:33 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 393
Mean 580.3
RMS 321.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 393
Mean 1763
RMS 356.1
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 393
Mean 3030
RMS 360.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 393
Mean 4178
RMS 355.3
Underflow 0
Overflow 0
y: counts
x:tower internal ID