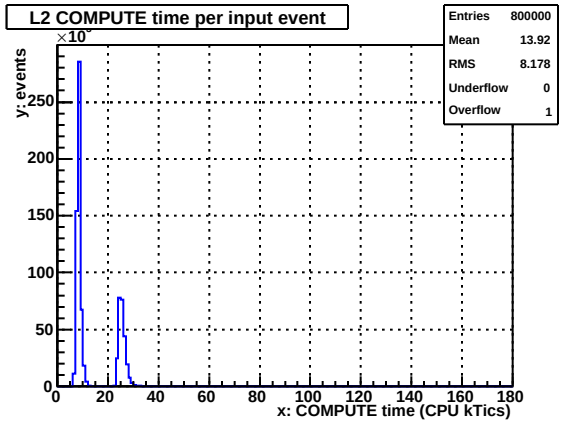
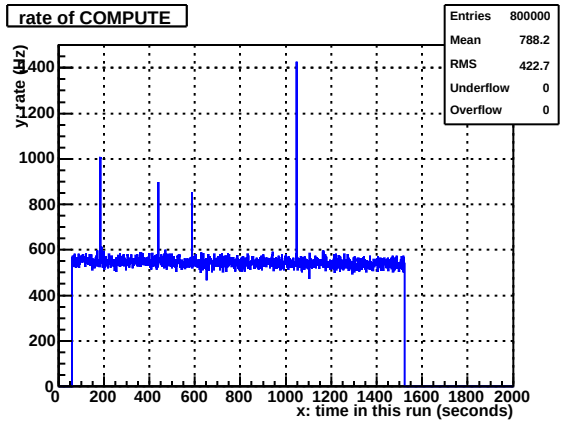
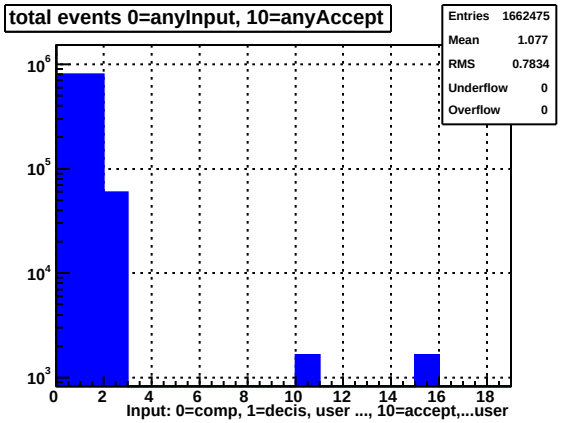
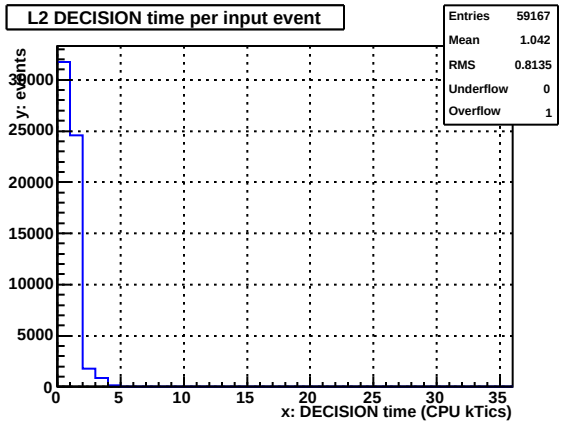
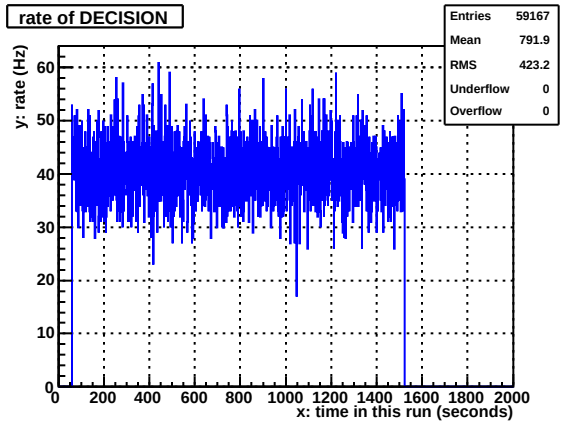
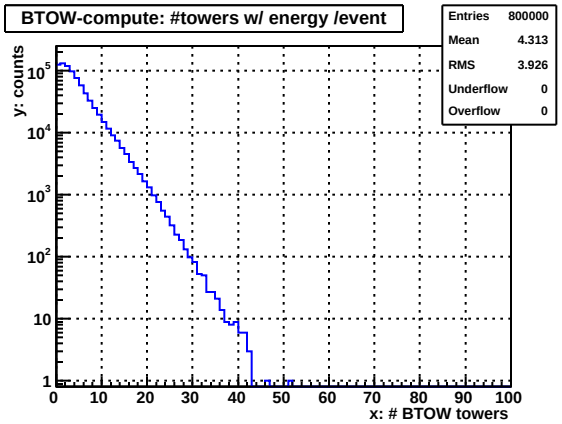

L2 COMPUTE time per input event
Entries 800000
Mean 13.92
RMS 8.178
Underflow 0
Overflow 1
y: events
x: COMPUTE time (CPU kTics)

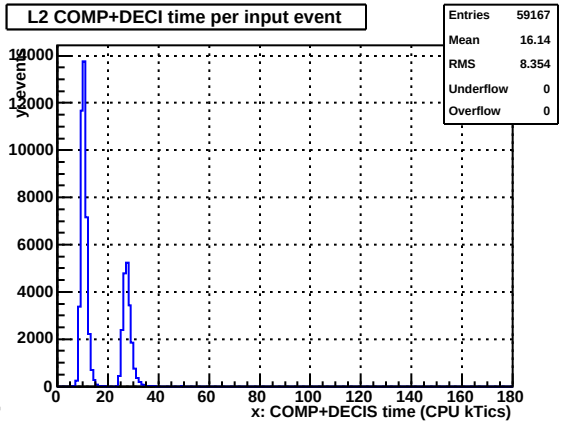

rate of COMPUTE
Entries 800000
Mean 788.2
RMS 422.7
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

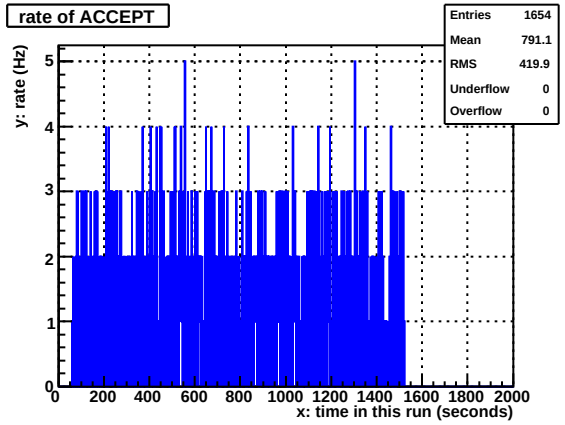

total events 0=anyInput, 10=anyAccept
Entries 1662475
Mean 1.077
RMS 0.7834
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

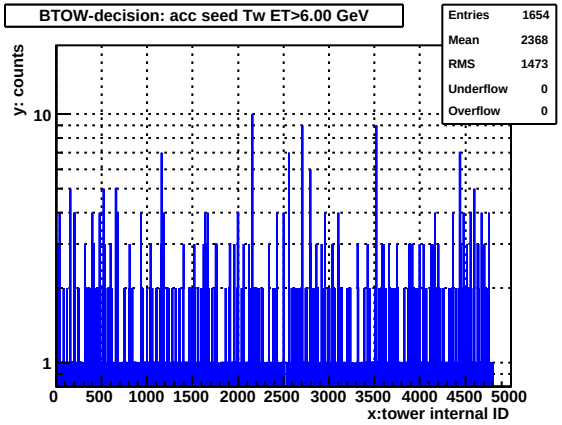

L2 DECISION time per input event
Entries 59167
Mean 1.042
RMS 0.8135
Underflow 0
Overflow 1
y: events
x: DECISION time (CPU kTics)

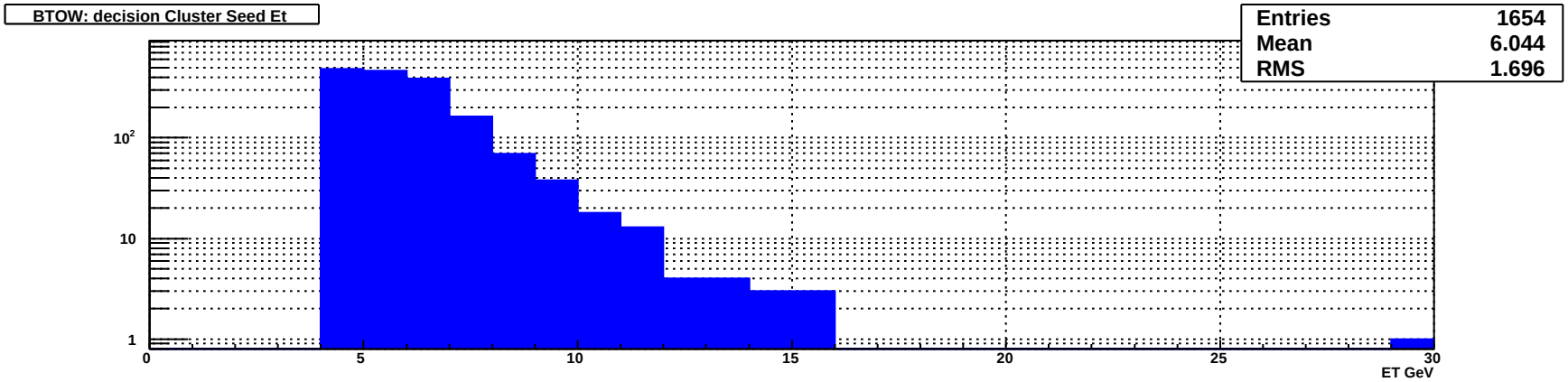

rate of DECISION
Entries 59167
Mean 791.9
RMS 423.2
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

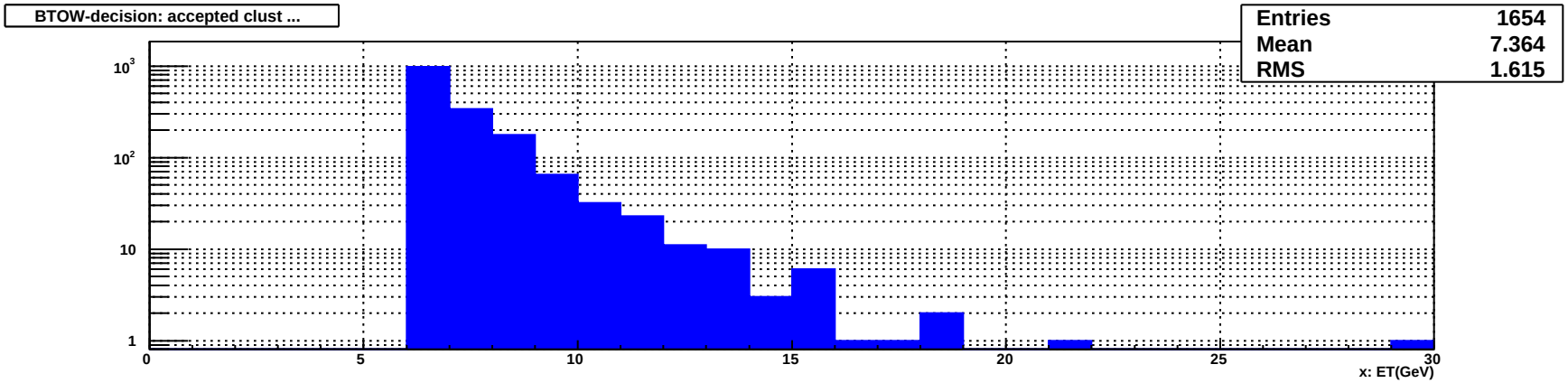

BTOW-compute: #towers w/ energy /event
Entries 800000
Mean 4.313
RMS 3.926
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

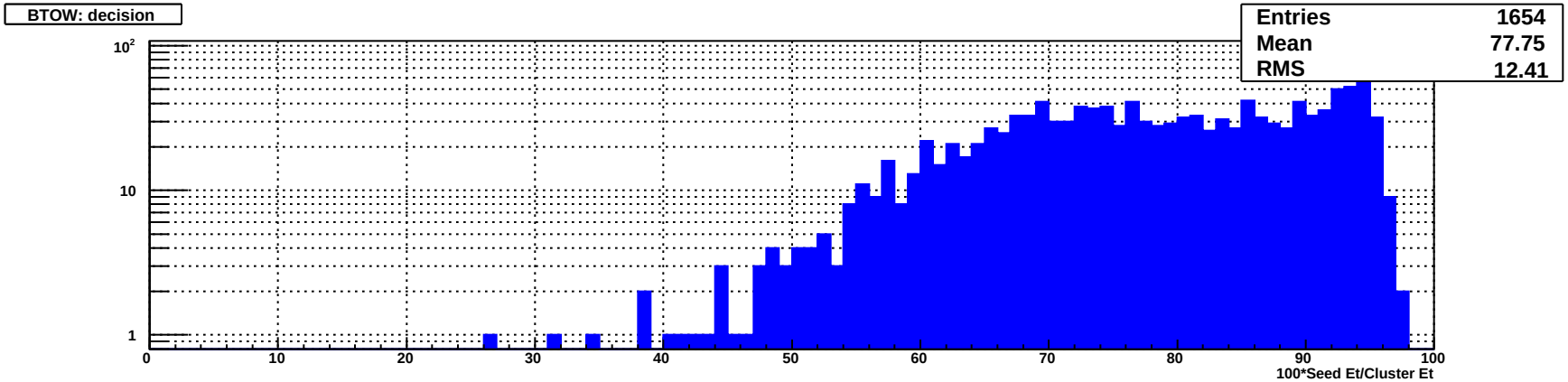

L2 COMP+DECI time per input event
Entries 59167
Mean 16.14
RMS 8.354
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

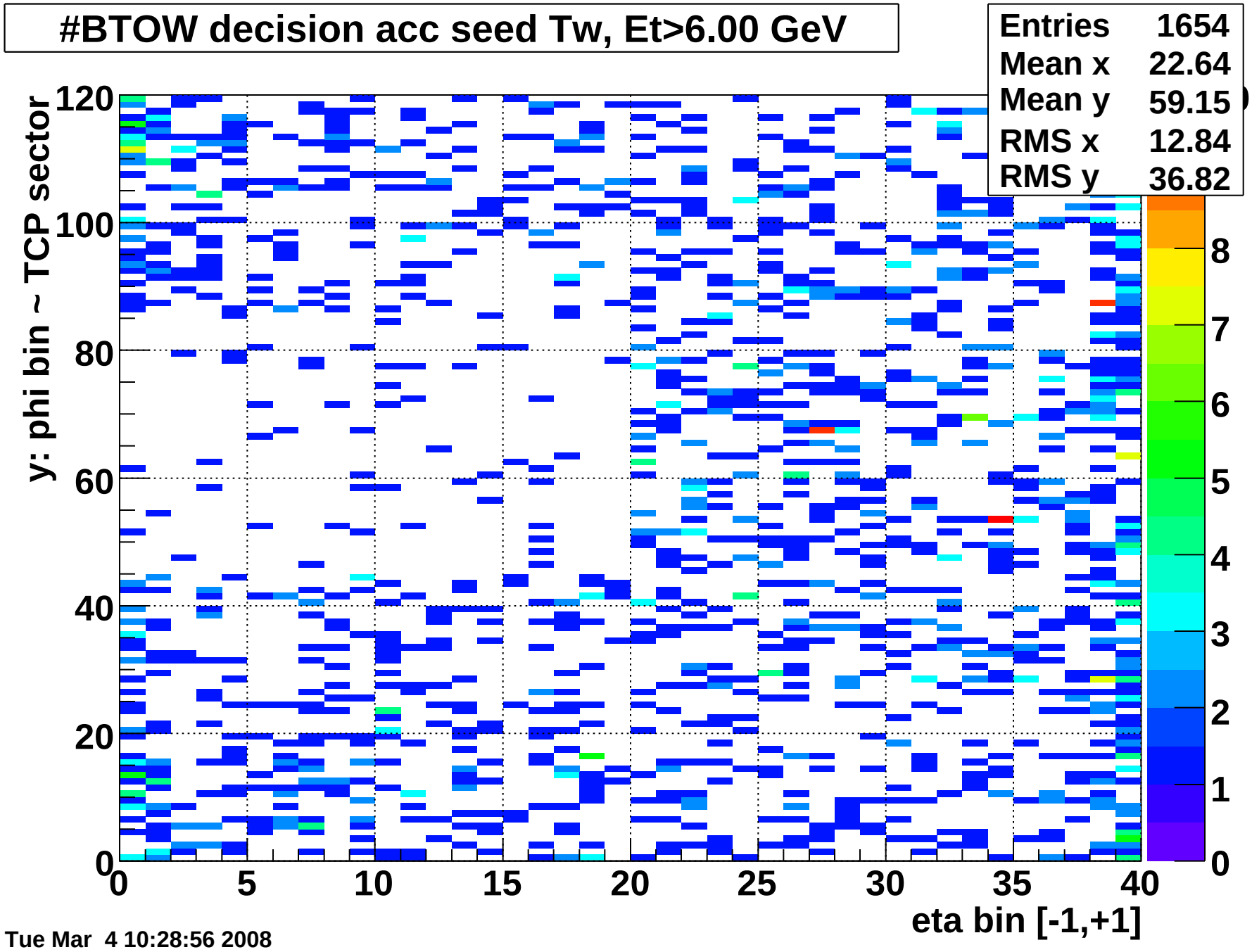

rate of ACCEPT
Entries 1654
Mean 791.1
RMS 419.9
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

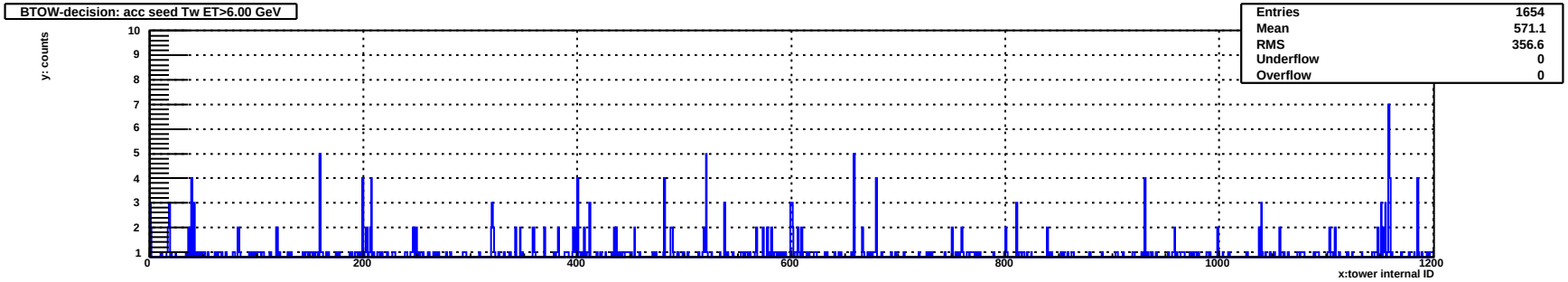

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1654
Mean 2368
RMS 1473
Underflow 0
Overflow 0
y: counts
x:tower internal ID

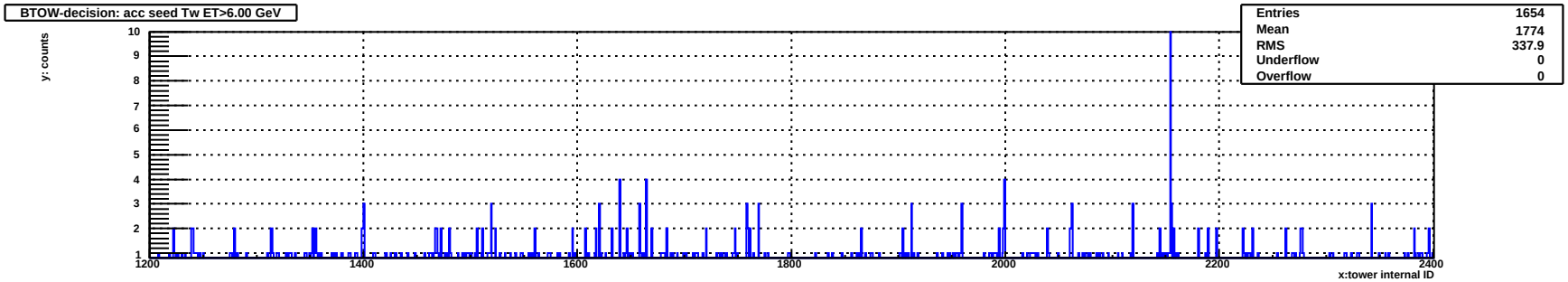

BTOW: decision Cluster Seed Et
Entries 1654
Mean 6.044
RMS 1.696
ET GeV

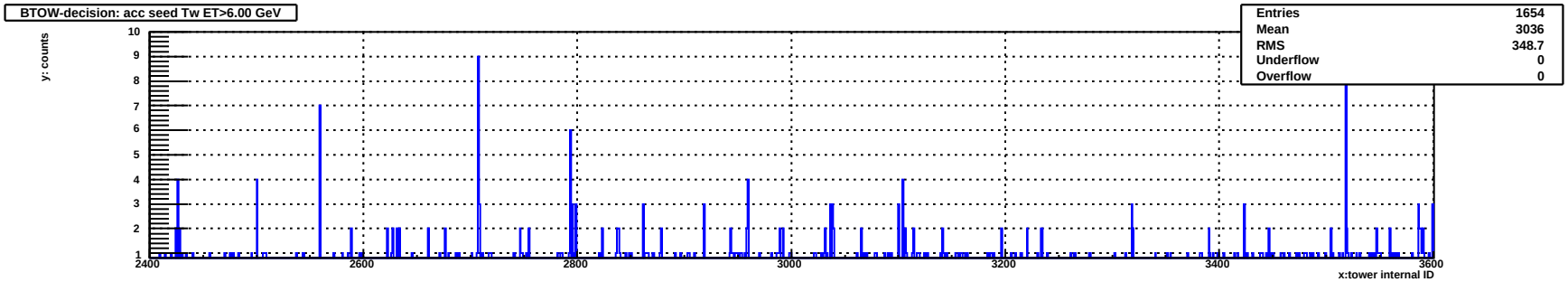

BTOW-decision: accepted clust ...
Entries 1654
Mean 7.364
RMS 1.615
x: ET(GeV)

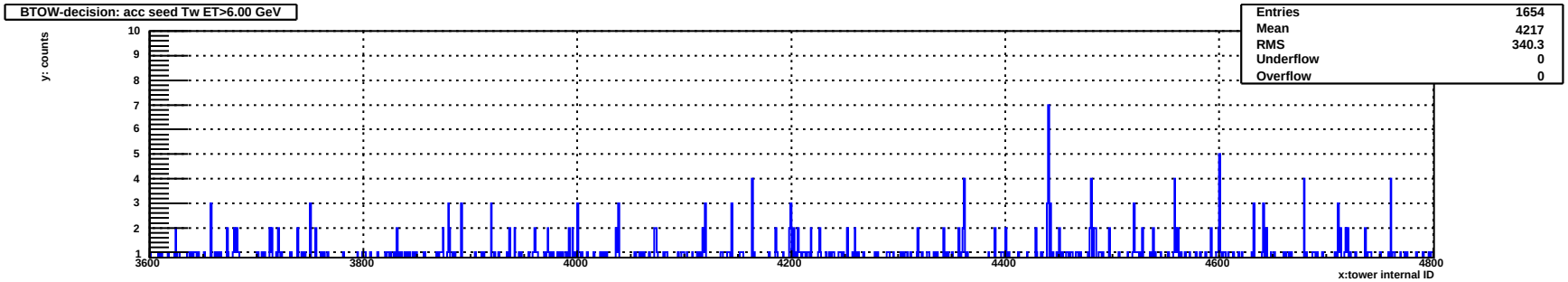

BTOW: decision
Entries 1654
Mean 77.75
RMS 12.41
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 1654
Mean x 22.64
Mean y 59.15
RMS x 12.84
RMS y 36.82
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
1
2
3
4
5
6
7
8
Tue Mar 4 10:28:56 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1654
Mean 571.1
RMS 356.6
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1654
Mean 1774
RMS 337.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1654
Mean 3036
RMS 348.7
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1654
Mean 4217
RMS 340.3
Underflow 0
Overflow 0
y: counts
x:tower internal ID