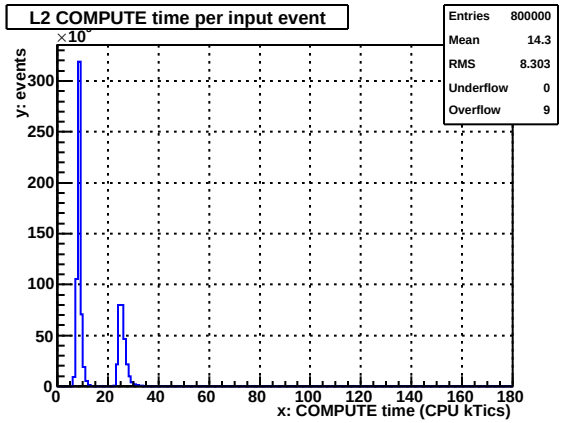
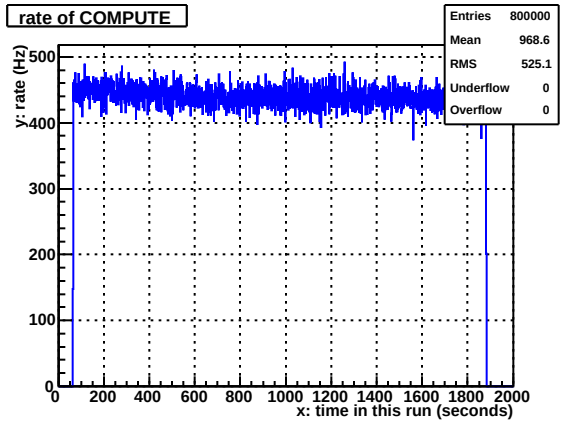
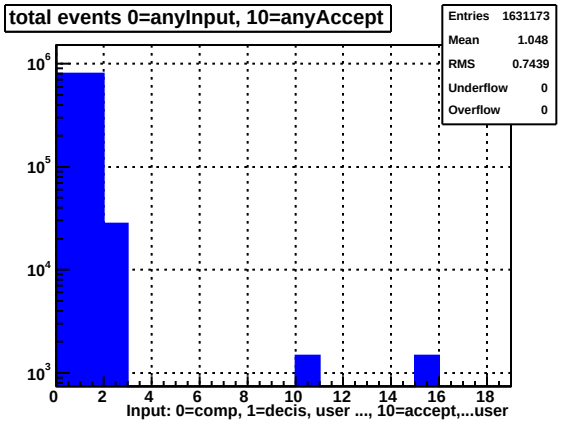
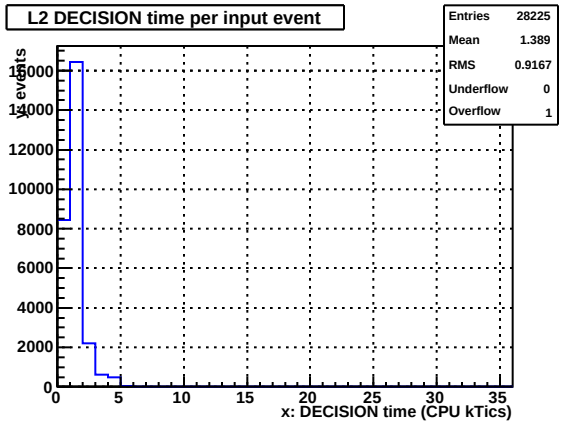
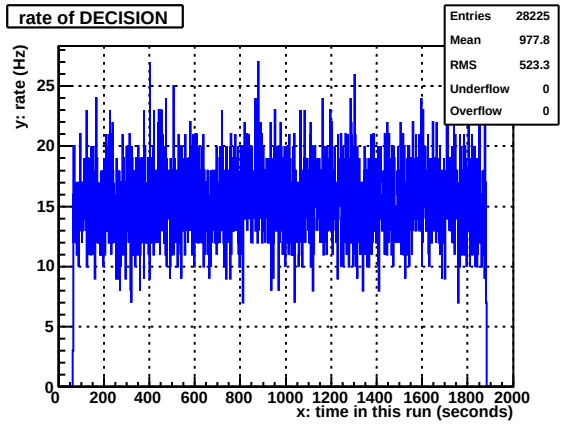
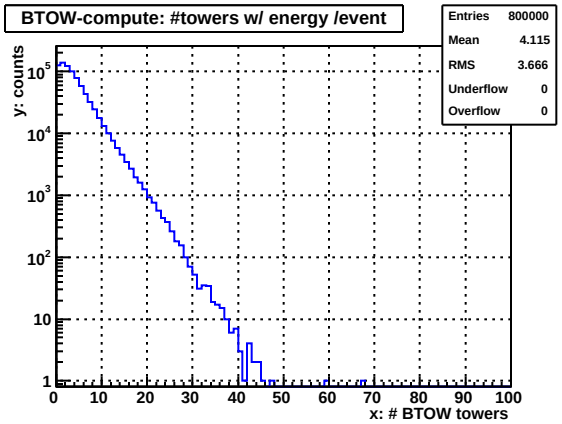

L2 COMPUTE time per input event
Entries 800000
Mean 14.3
RMS 8.303
Underflow 0
Overflow 9
y: events
x: COMPUTE time (CPU kTics)

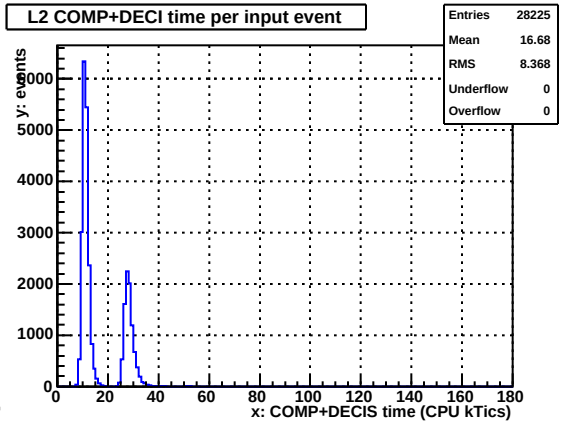

rate of COMPUTE
Entries 800000
Mean 968.6
RMS 525.1
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

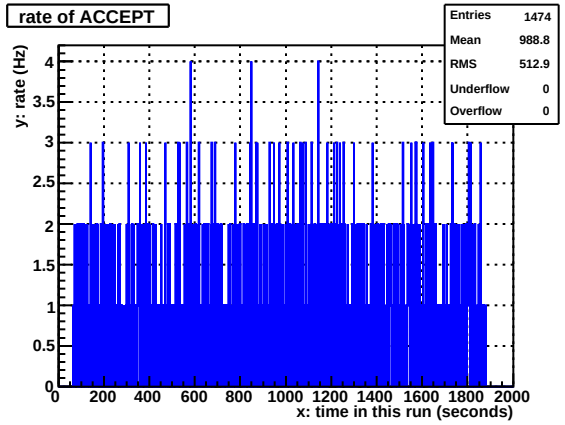

total events 0=anyInput, 10=anyAccept
Entries 1631173
Mean 1.048
RMS 0.7439
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

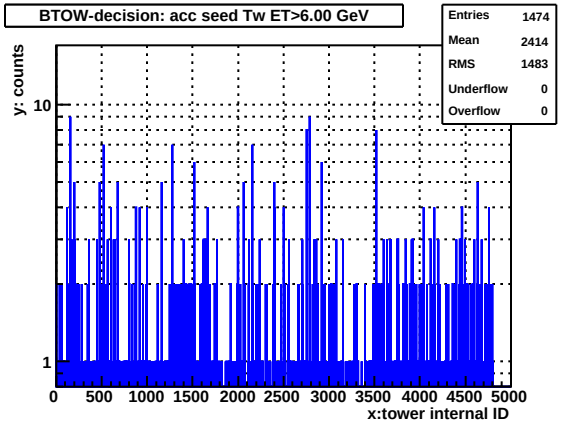

L2 DECISION time per input event
Entries 28225
Mean 1.389
RMS 0.9167
Underflow 0
Overflow 1
y: events
x: DECISION time (CPU kTics)

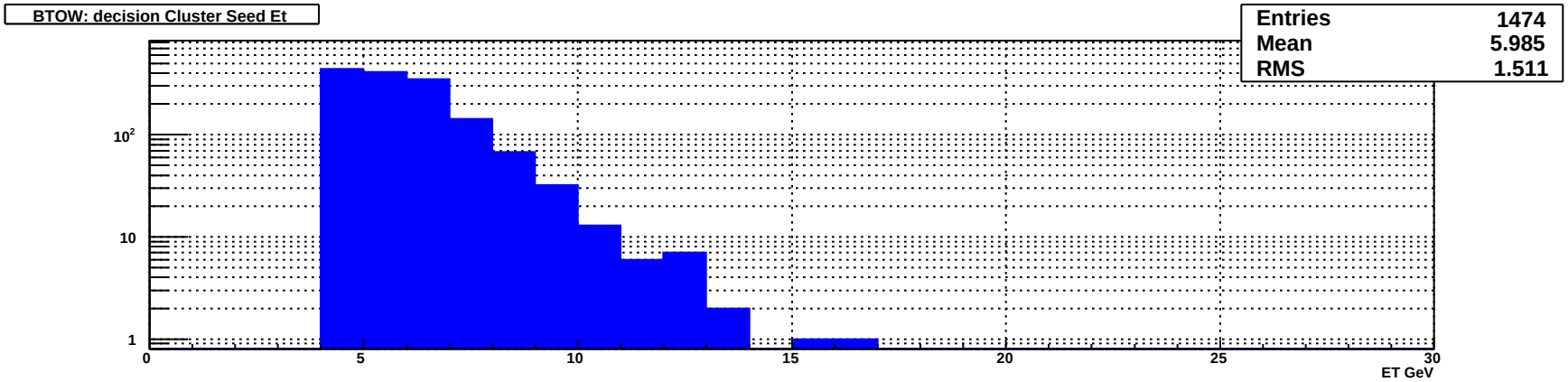

rate of DECISION
Entries 28225
Mean 977.8
RMS 523.3
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

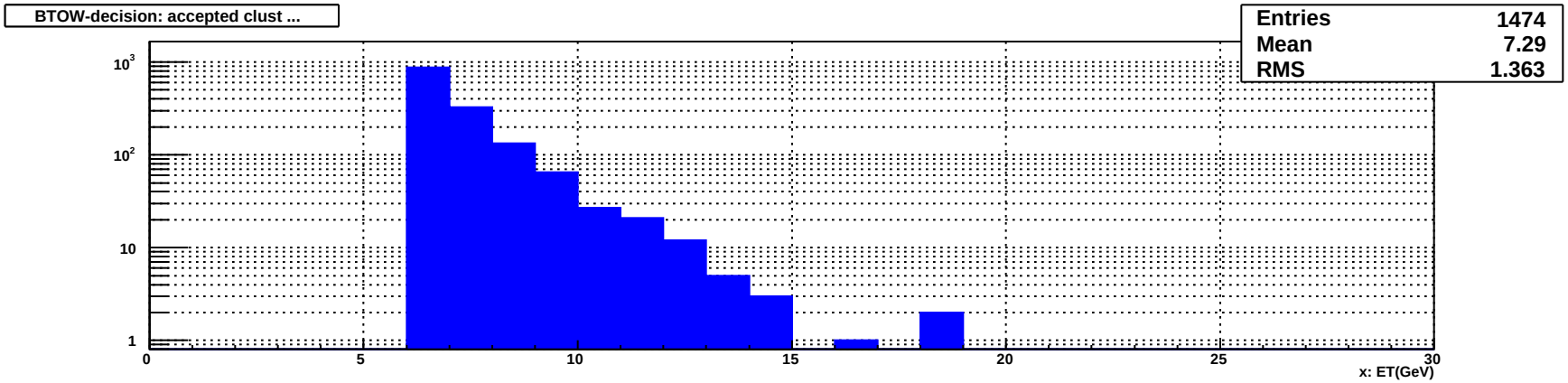

BTOW-compute: #towers w/ energy /event
Entries 800000
Mean 4.115
RMS 3.666
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

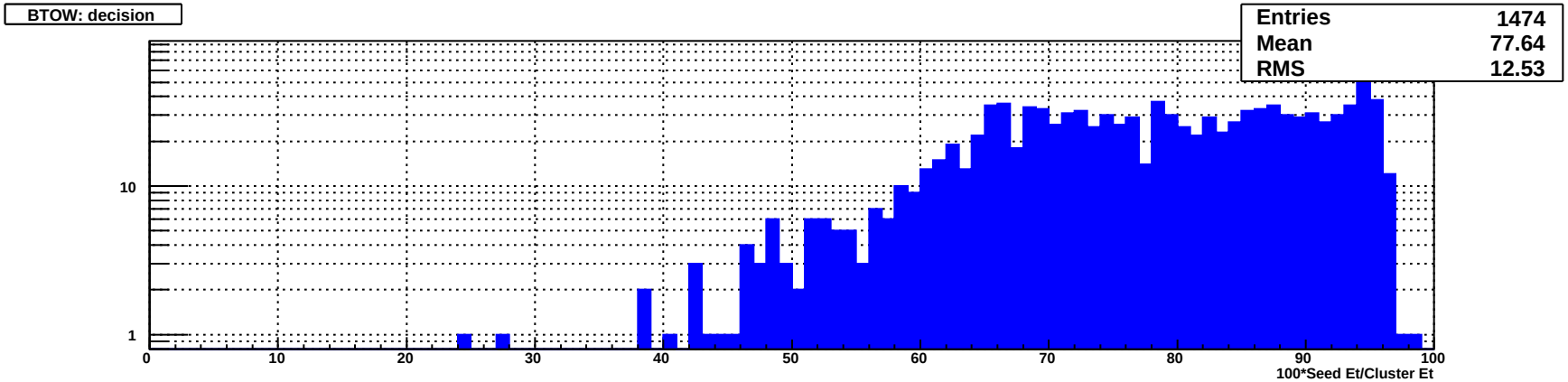

L2 COMP+DECI time per input event
Entries 28225
Mean 16.68
RMS 8.368
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

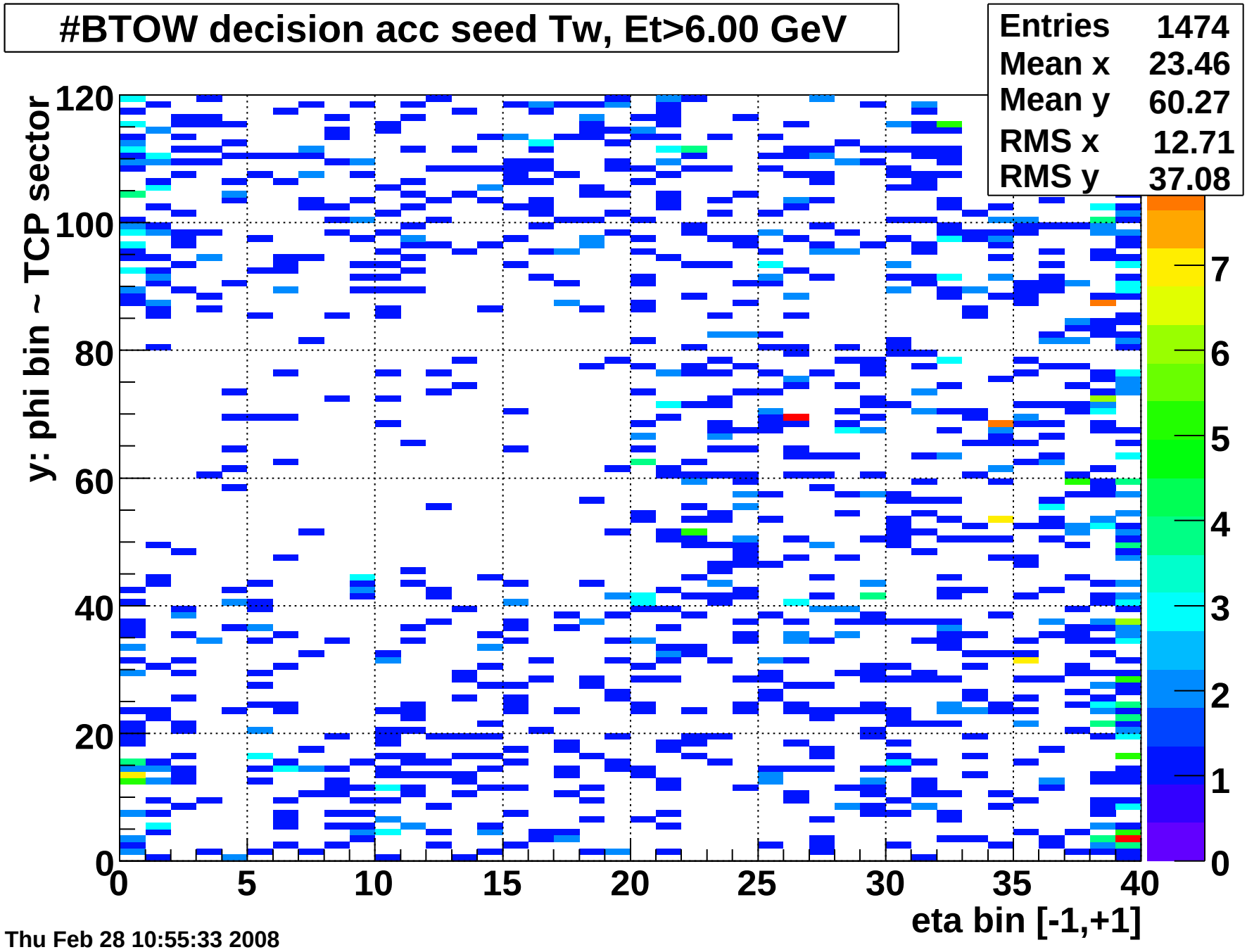

rate of ACCEPT
Entries 1474
Mean 988.8
RMS 512.9
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

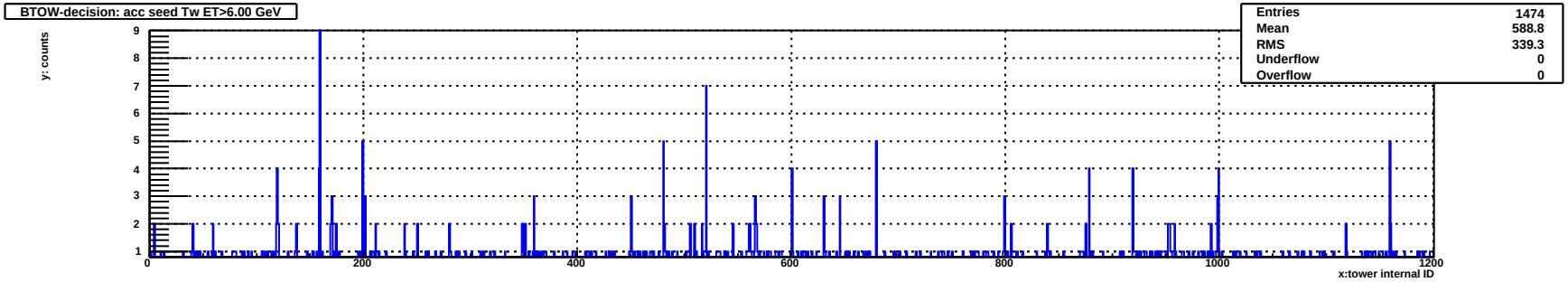

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1474
Mean 2414
RMS 1483
Underflow 0
Overflow 0
y: counts
x:tower internal ID

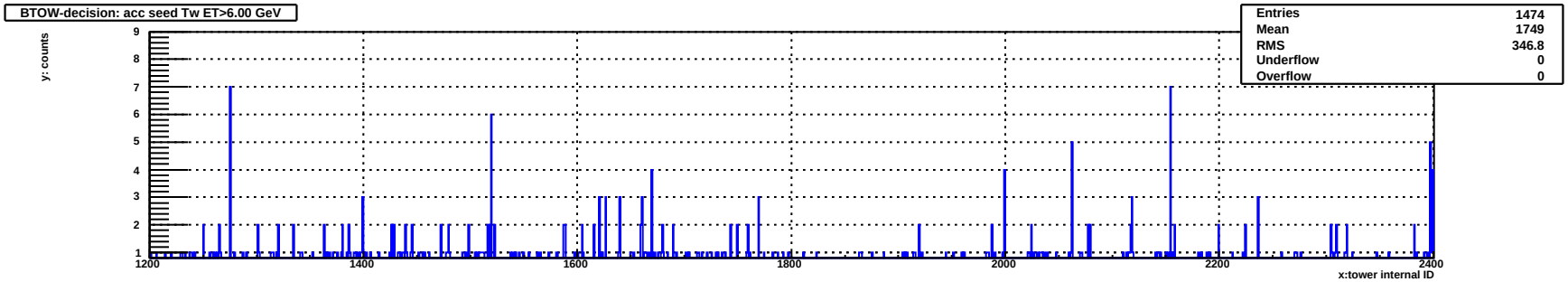

BTOW: decision Cluster Seed Et
Entries 1474
Mean 5.985
RMS 1.511
ET GeV

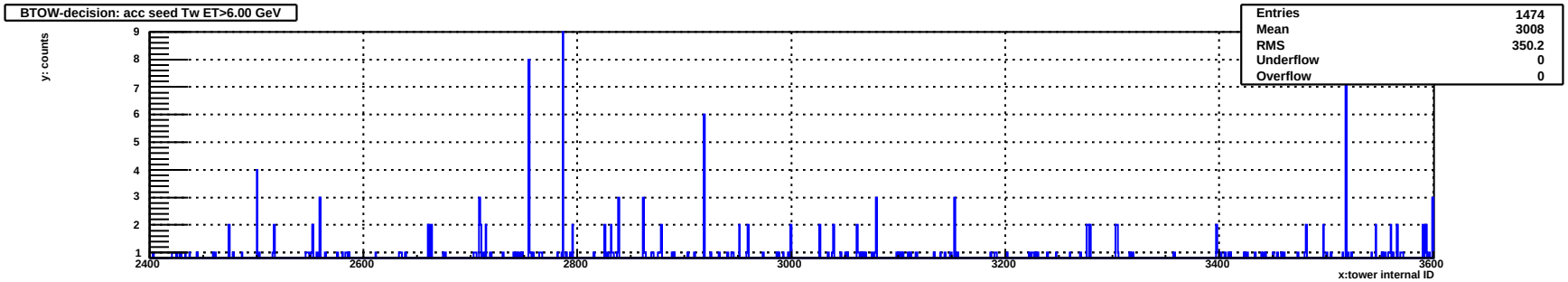

BTOW-decision: accepted clust ...
Entries 1474
Mean 7.29
RMS 1.363
x: ET(GeV)

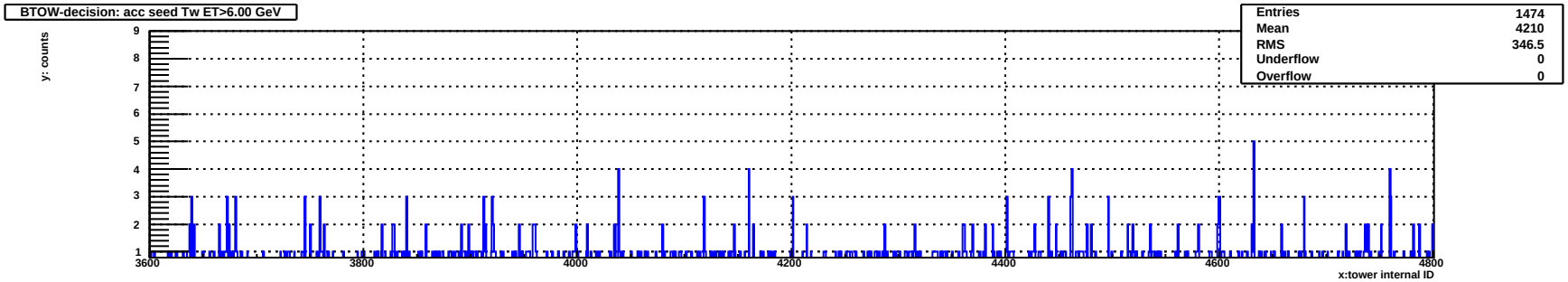

BTOW: decision
Entries 1474
Mean 77.64
RMS 12.53
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 1474
Mean x 23.46
Mean y 60.27
RMS x 12.71
RMS y 37.08
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
Thu Feb 28 10:55:33 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
y: counts
x:tower internal ID
Entries 1474
Mean 588.8
RMS 339.3
Underflow 0
Overflow 0


BTOW-decision: acc seed Tw ET>6.00 GeV
y: counts
x:tower internal ID
Entries 1474
Mean 1749
RMS 346.8
Underflow 0
Overflow 0


BTOW-decision: acc seed Tw ET>6.00 GeV
y: counts
x:tower internal ID
Entries 1474
Mean 3008
RMS 350.2
Underflow 0
Overflow 0


BTOW-decision: acc seed Tw ET>6.00 GeV
y: counts
x:tower internal ID
Entries 1474
Mean 4210
RMS 346.5
Underflow 0
Overflow 0