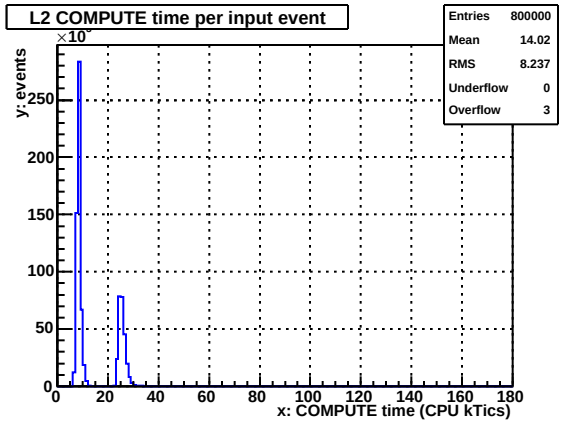
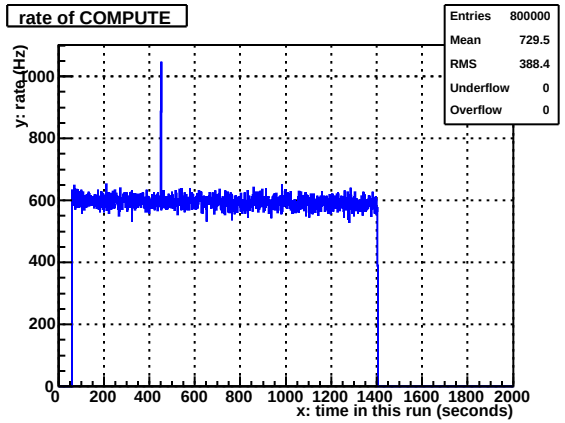
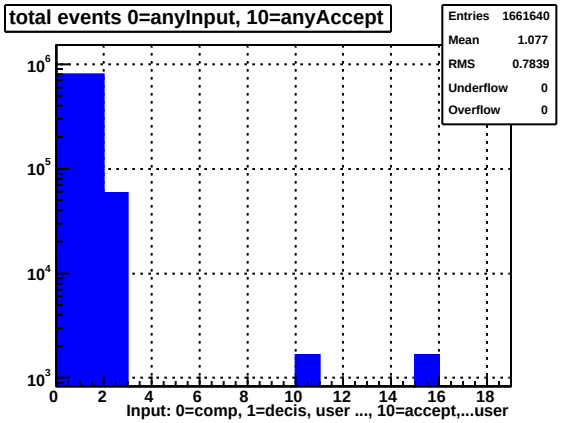
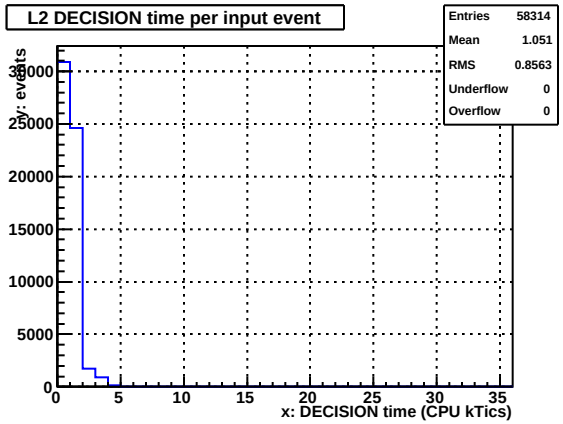
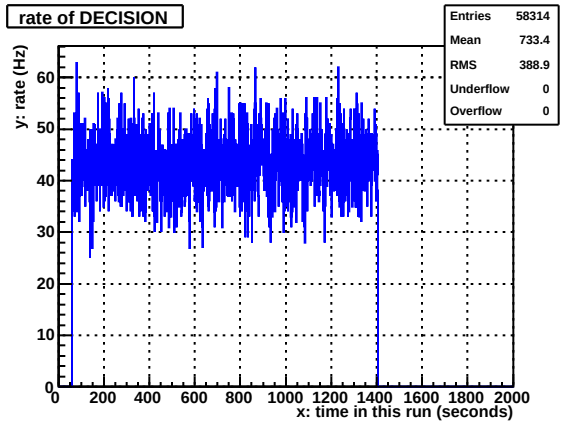
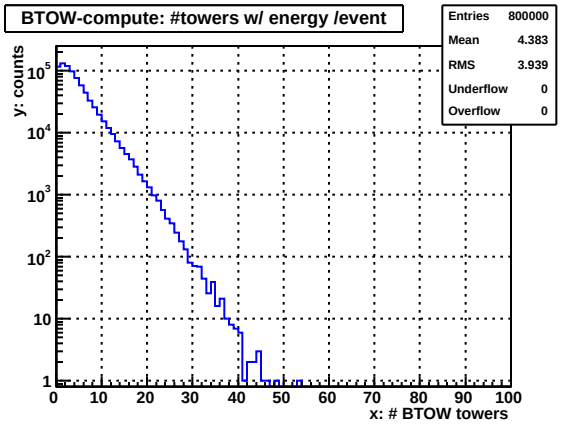

L2 COMPUTE time per input event
Entries 800000
Mean 14.02
RMS 8.237
Underflow 0
Overflow 3
y: events
x: COMPUTE time (CPU kTics)

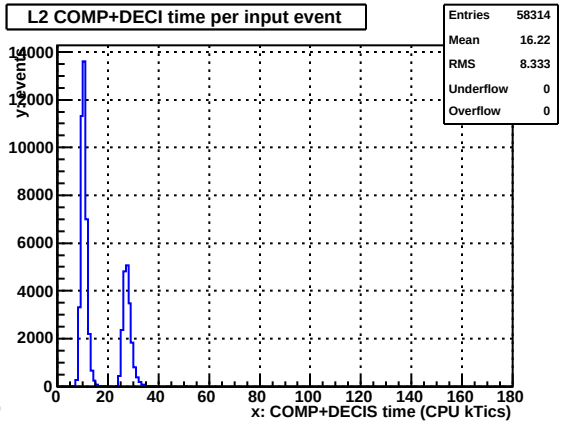

rate of COMPUTE
Entries 800000
Mean 729.5
RMS 388.4
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

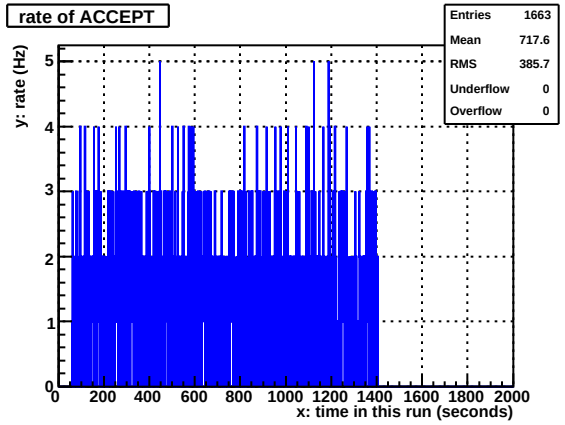

total events 0=anyInput, 10=anyAccept
Entries 1661640
Mean 1.077
RMS 0.7839
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

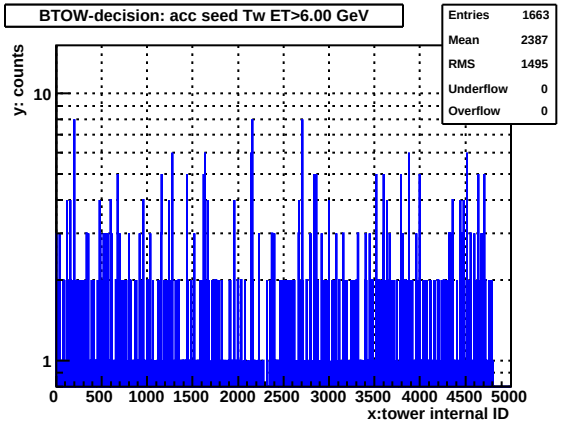

L2 DECISION time per input event
Entries 58314
Mean 1.051
RMS 0.8563
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

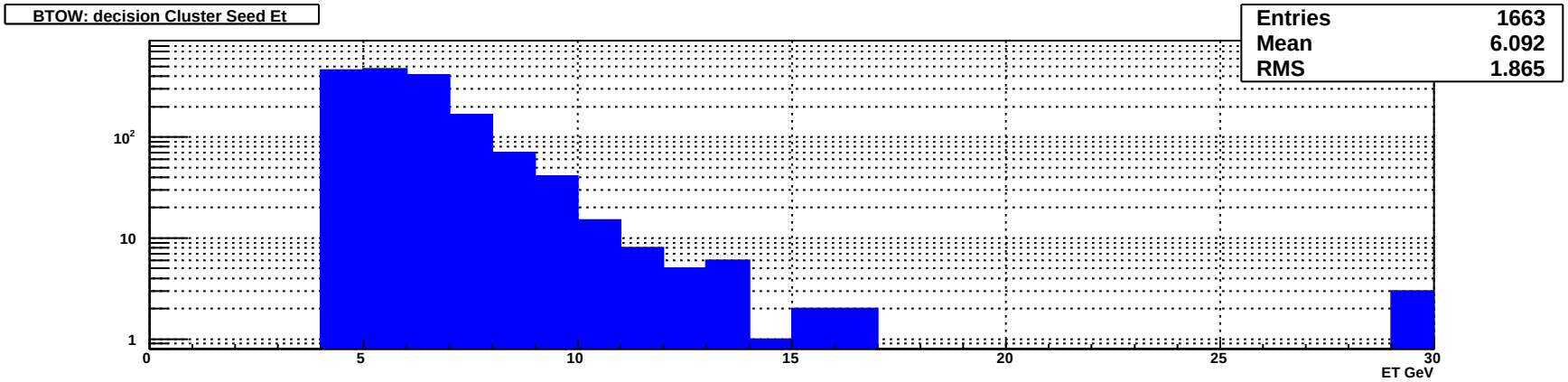

rate of DECISION
Entries 58314
Mean 733.4
RMS 388.9
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

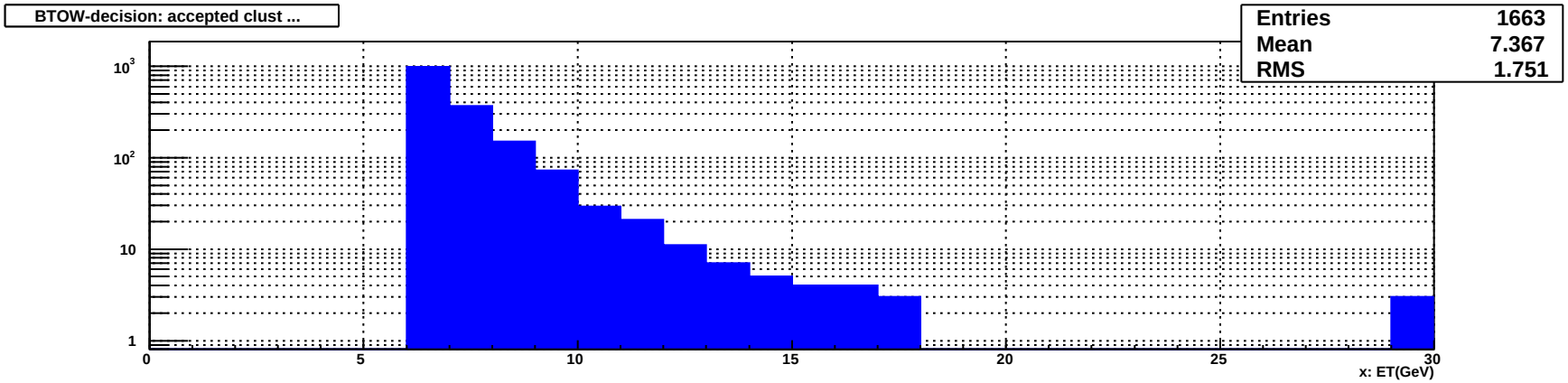

BTOW-compute: #towers w/ energy /event
Entries 800000
Mean 4.383
RMS 3.939
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

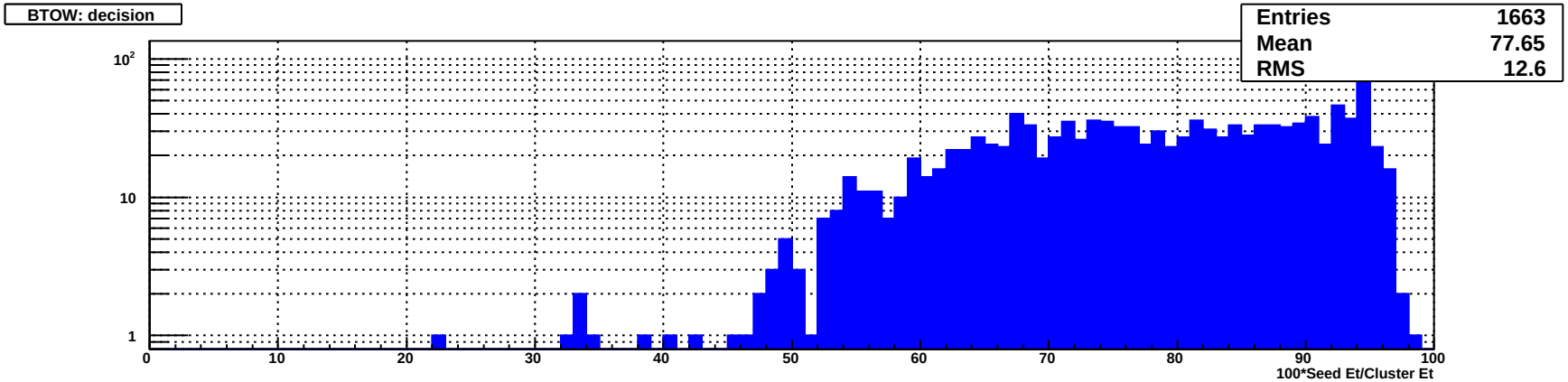

L2 COMP+DECI time per input event
Entries 58314
Mean 16.22
RMS 8.333
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

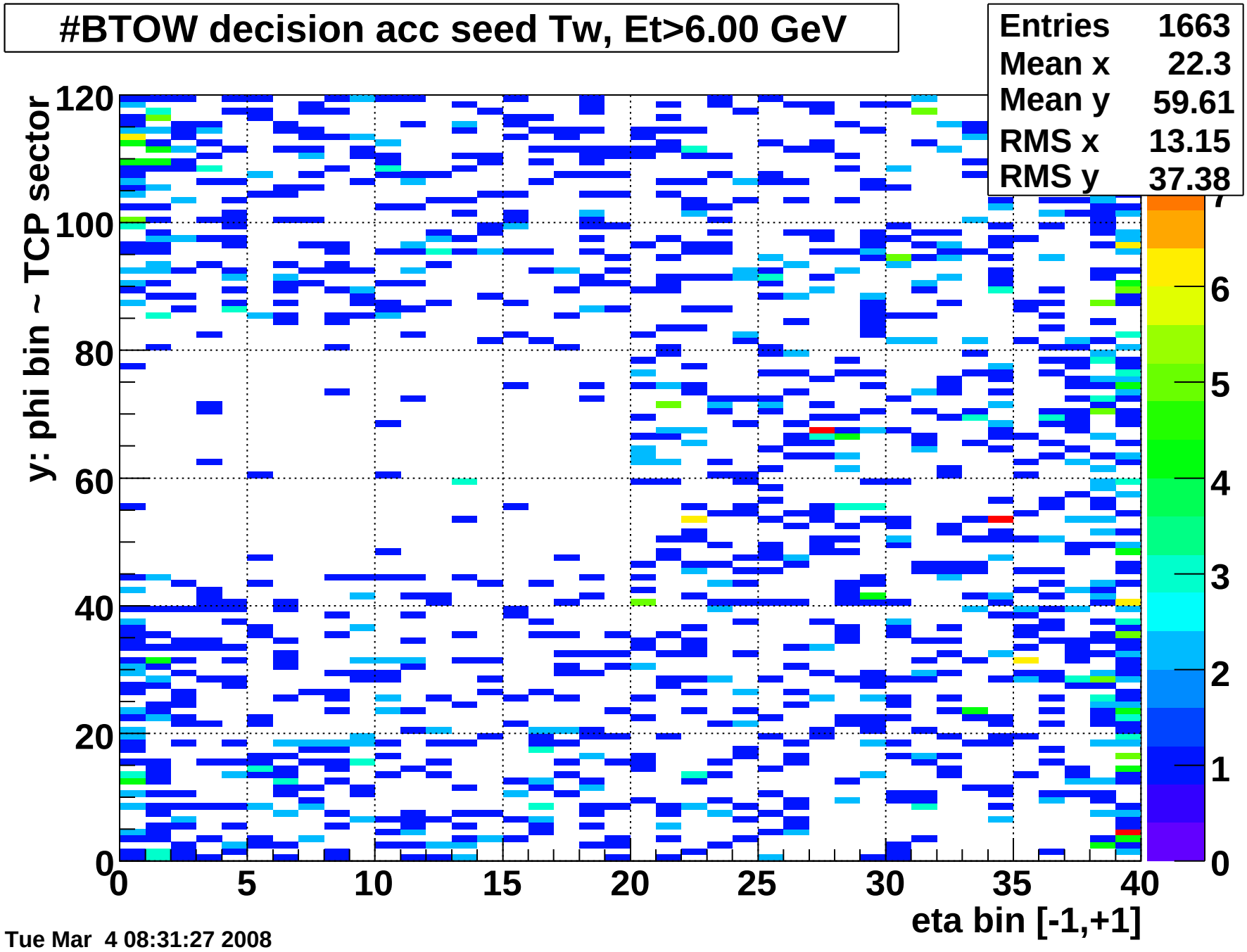

rate of ACCEPT
Entries 1663
Mean 717.6
RMS 385.7
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

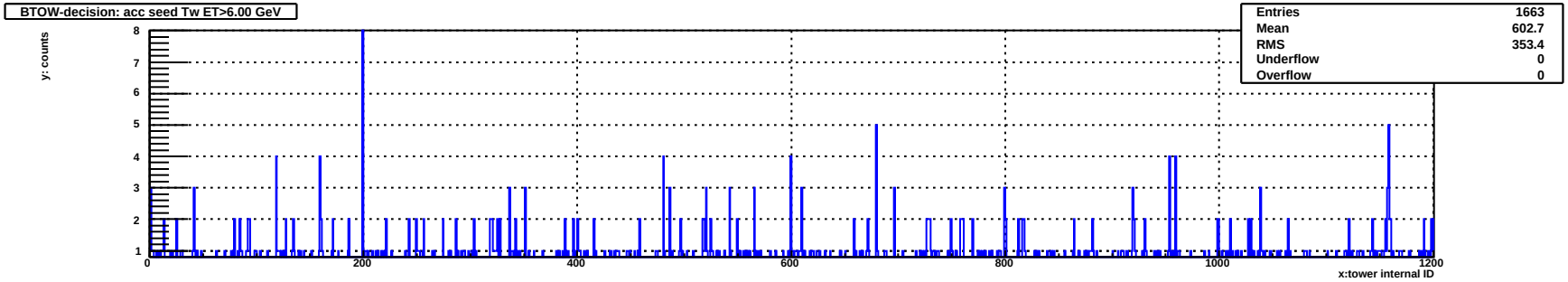

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1663
Mean 2387
RMS 1495
Underflow 0
Overflow 0
y: counts
x:tower internal ID

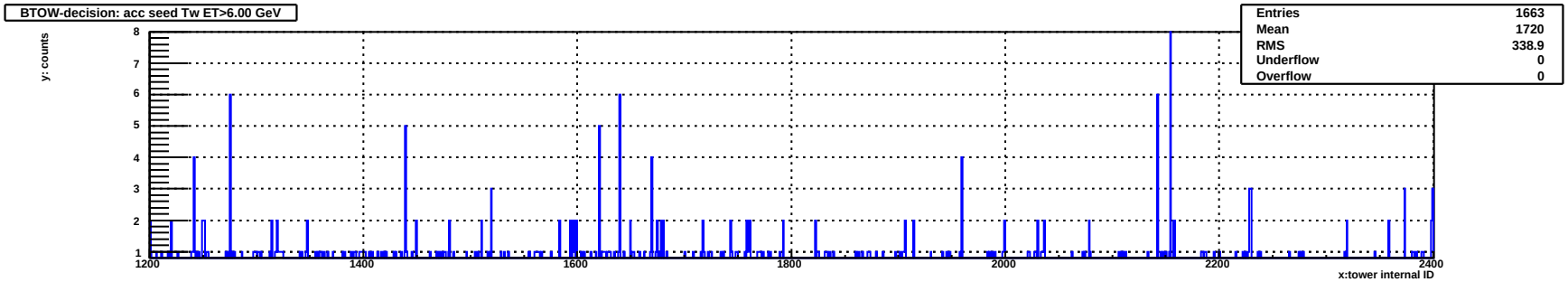

BTOW: decision Cluster Seed Et
Entries 1663
Mean 6.092
RMS 1.865
ET GeV

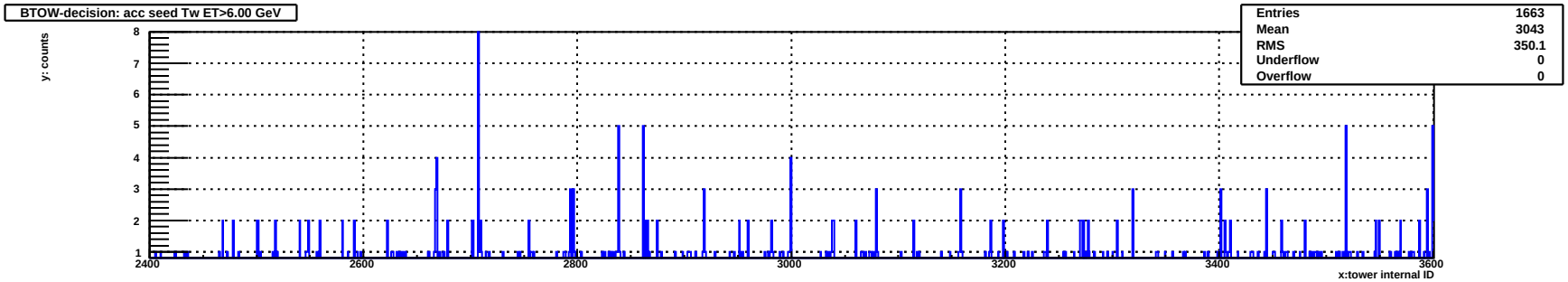

BTOW-decision: accepted clust ...
Entries 1663
Mean 7.367
RMS 1.751
x: ET(GeV)

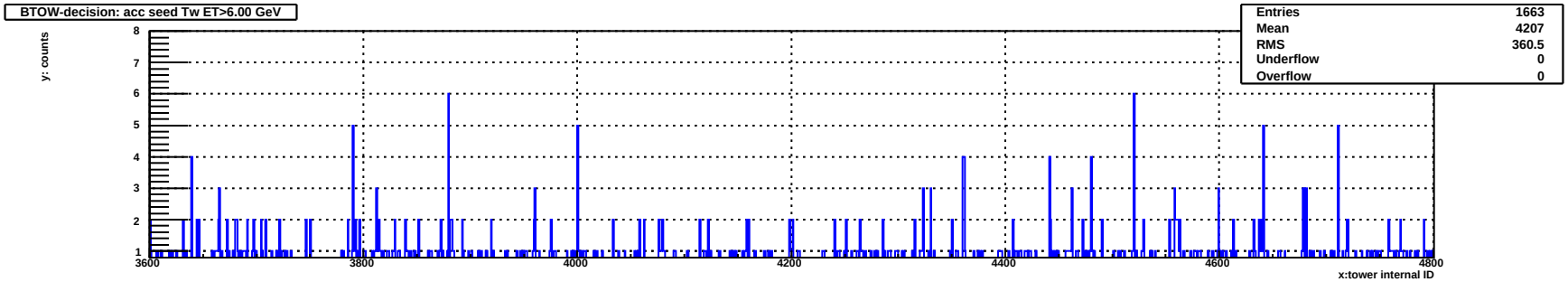

BTOW: decision
Entries 1663
Mean 77.65
RMS 12.6
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 1663
Mean x 22.3
Mean y 59.61
RMS x 13.15
RMS y 37.38
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
Tue Mar 4 08:31:27 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1663
Mean 602.7
RMS 353.4
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1663
Mean 1720
RMS 338.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1663
Mean 3043
RMS 350.1
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1663
Mean 4207
RMS 360.5
Underflow 0
Overflow 0
y: counts
x:tower internal ID