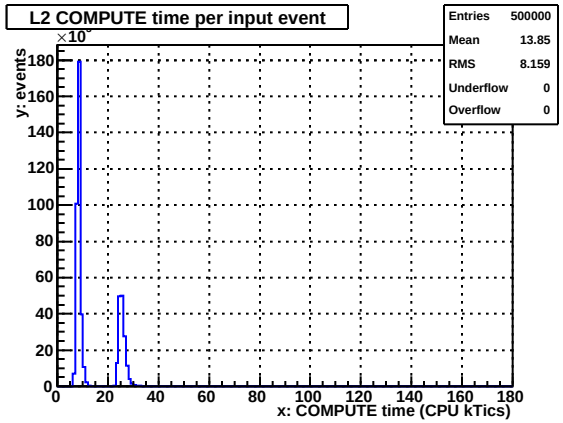
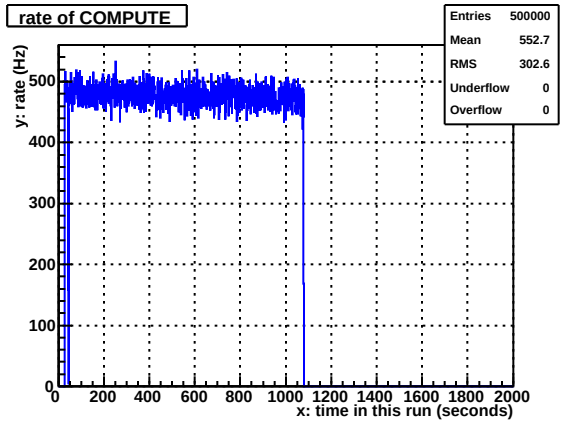
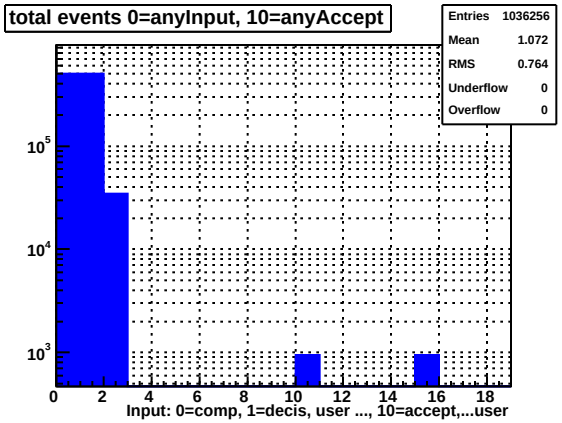
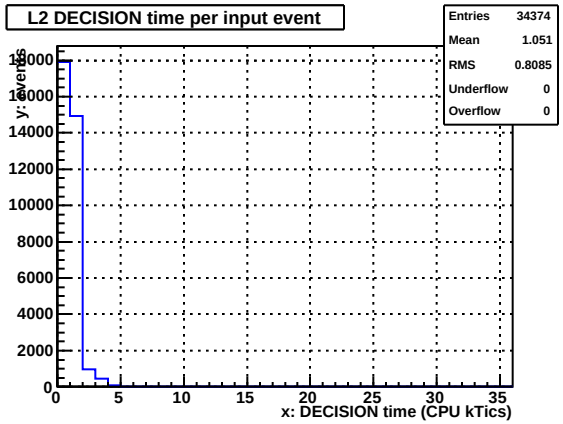
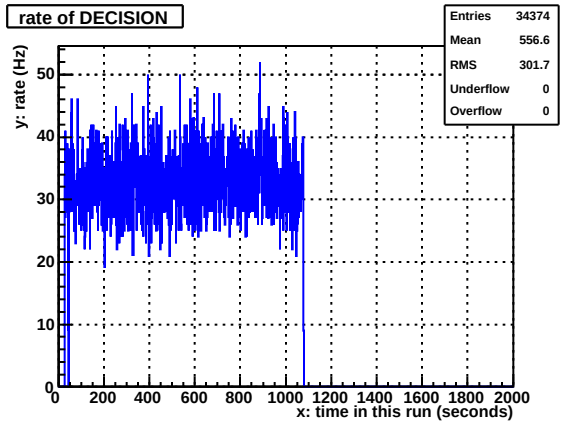
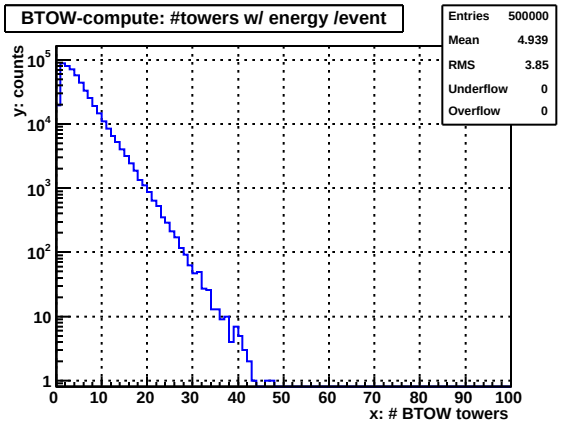

L2 COMPUTE time per input event
Entries 500000
Mean 13.85
RMS 8.159
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

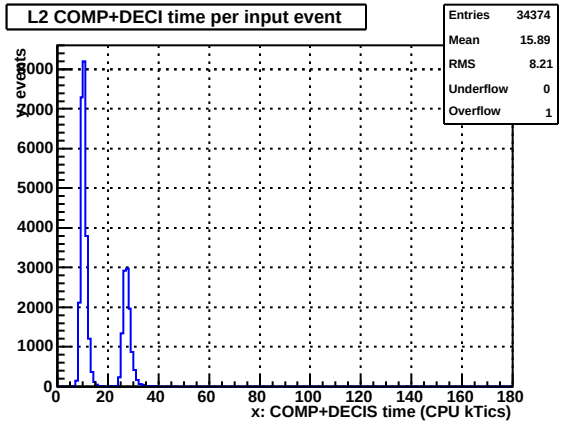

rate of COMPUTE
Entries 500000
Mean 552.7
RMS 302.6
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

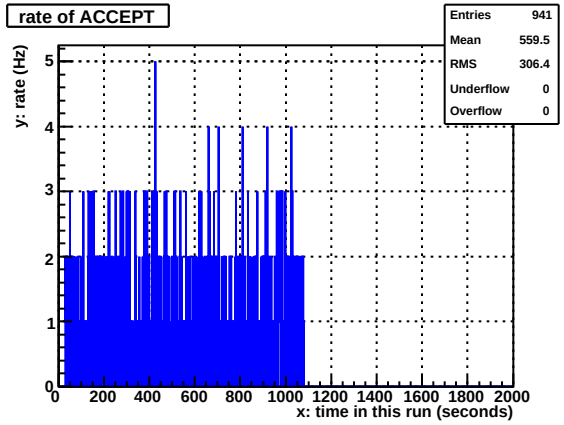

total events 0=anyInput, 10=anyAccept
Entries 1036256
Mean 1.072
RMS 0.764
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

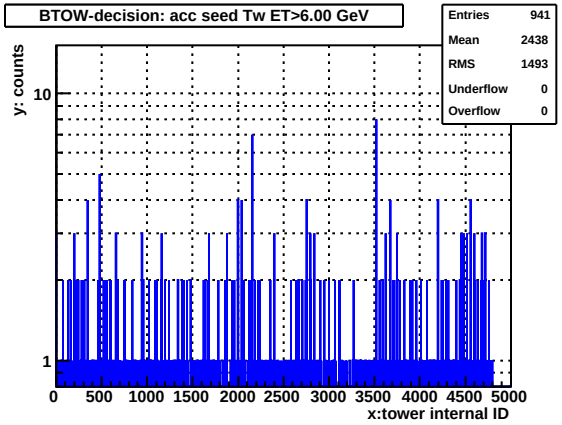

L2 DECISION time per input event
Entries 34374
Mean 1.051
RMS 0.8085
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

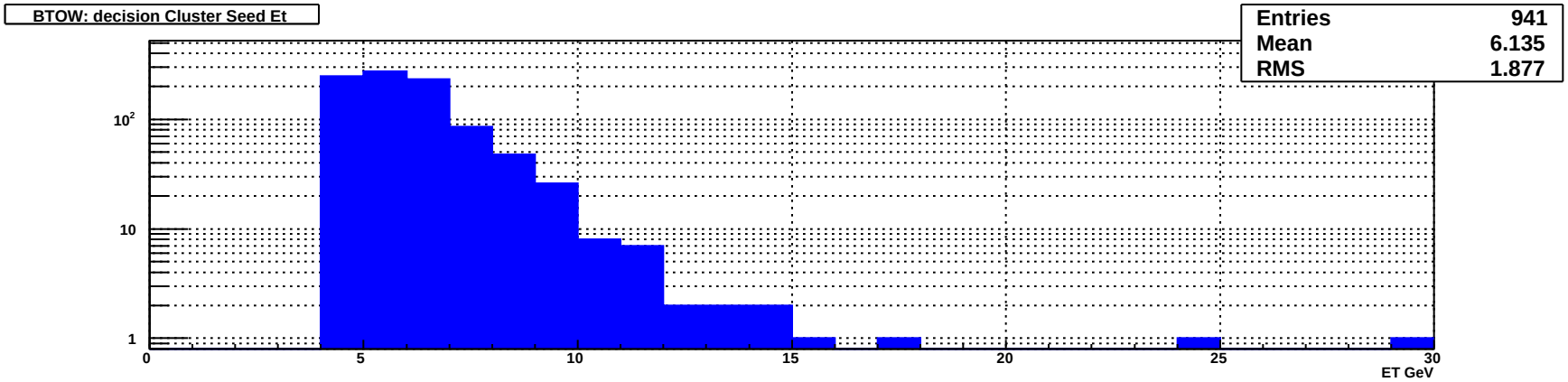

rate of DECISION
Entries 34374
Mean 556.6
RMS 301.7
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

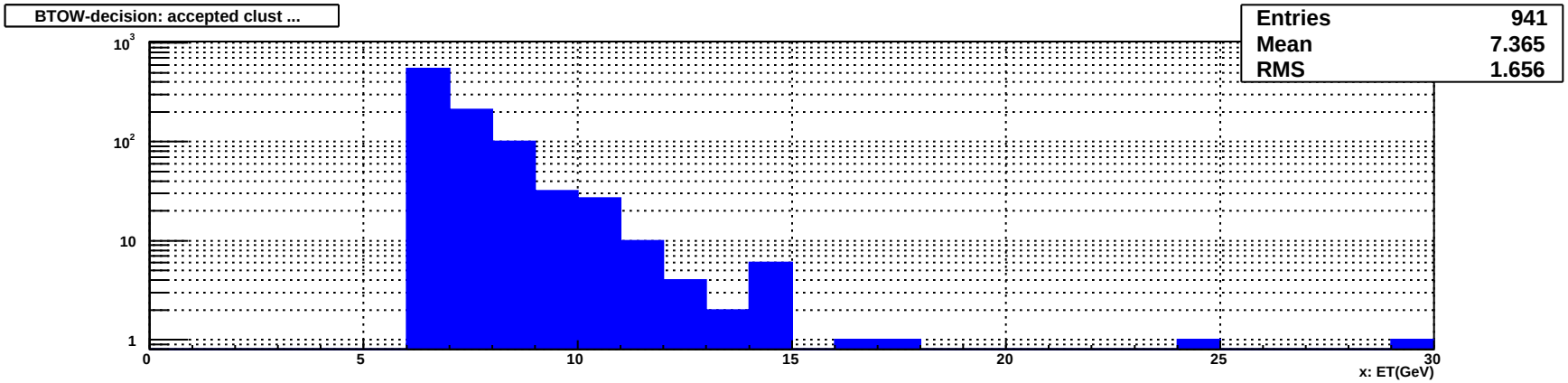

BTOW-compute: #towers w/ energy /event
Entries 500000
Mean 4.939
RMS 3.85
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

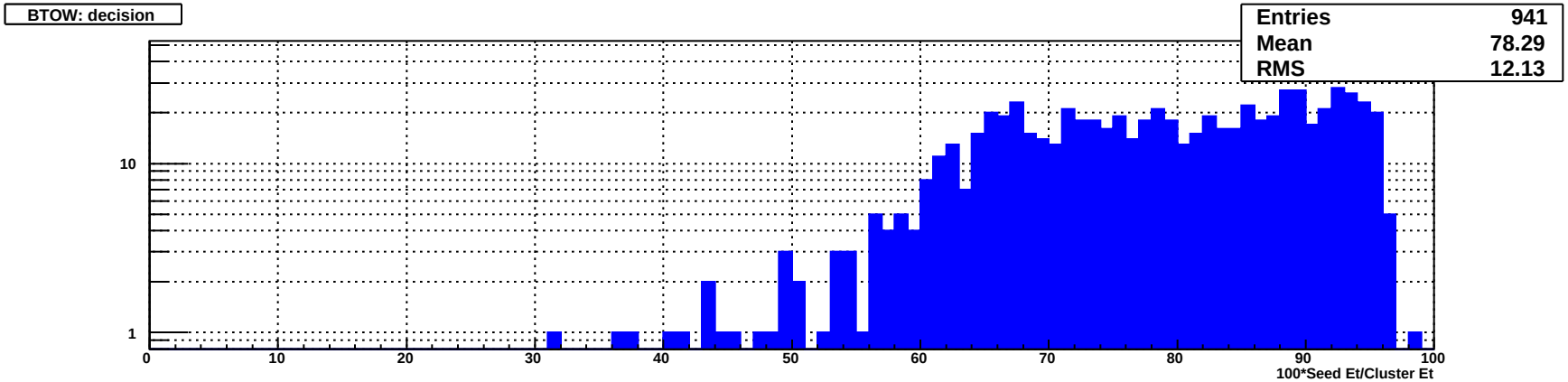

L2 COMP+DECI time per input event
Entries 34374
Mean 15.89
RMS 8.21
Underflow 0
Overflow 1
y: events
x: COMP+DECIS time (CPU kTics)

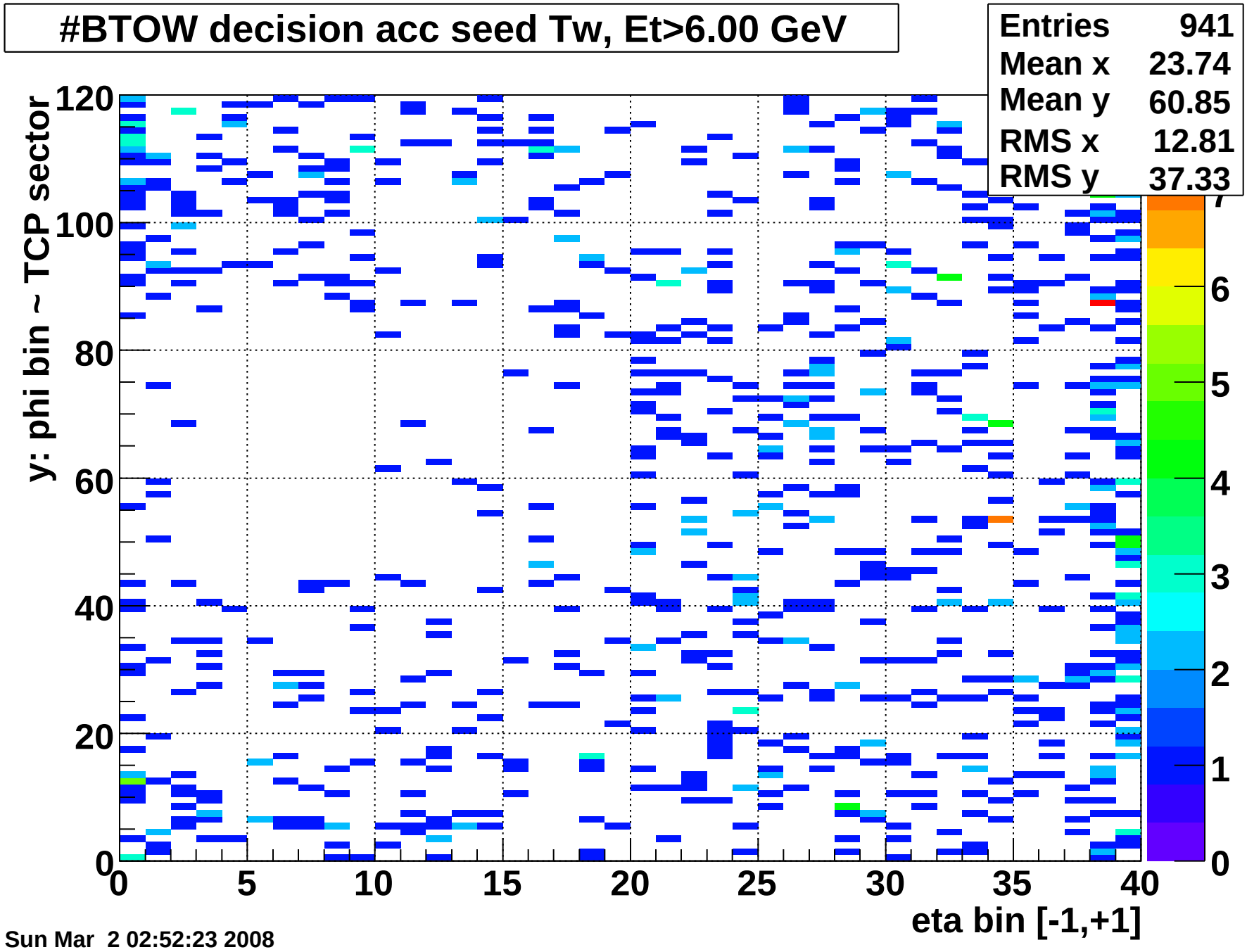

rate of ACCEPT
Entries 941
Mean 559.5
RMS 306.4
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

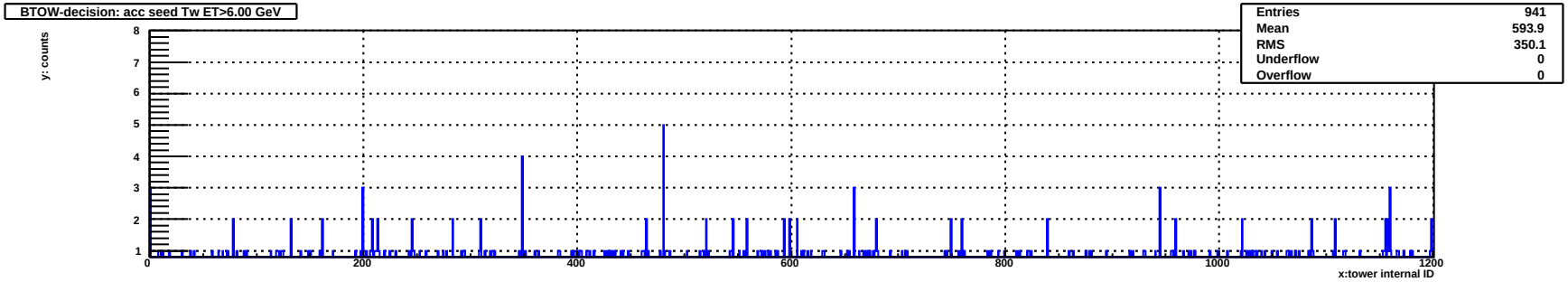

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 941
Mean 2438
RMS 1493
Underflow 0
Overflow 0
y: counts
x:tower internal ID

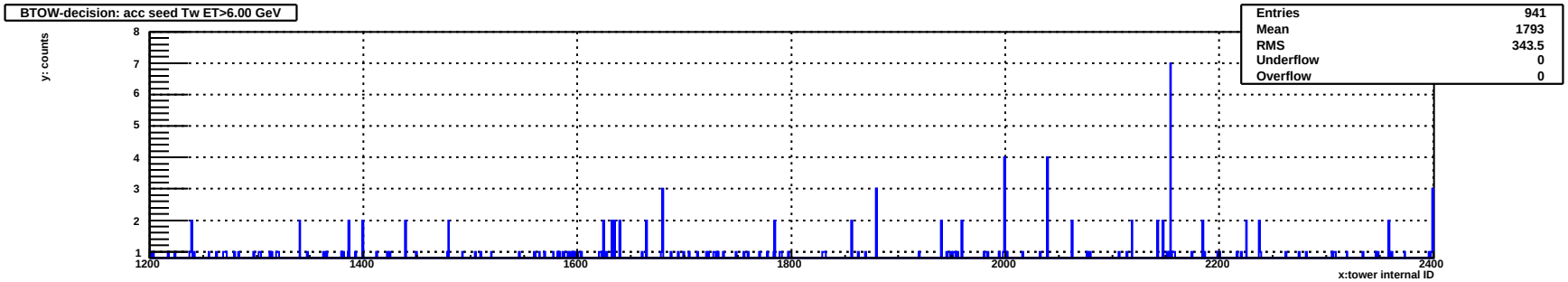

BTOW: decision Cluster Seed Et
Entries 941
Mean 6.135
RMS 1.877
ET GeV

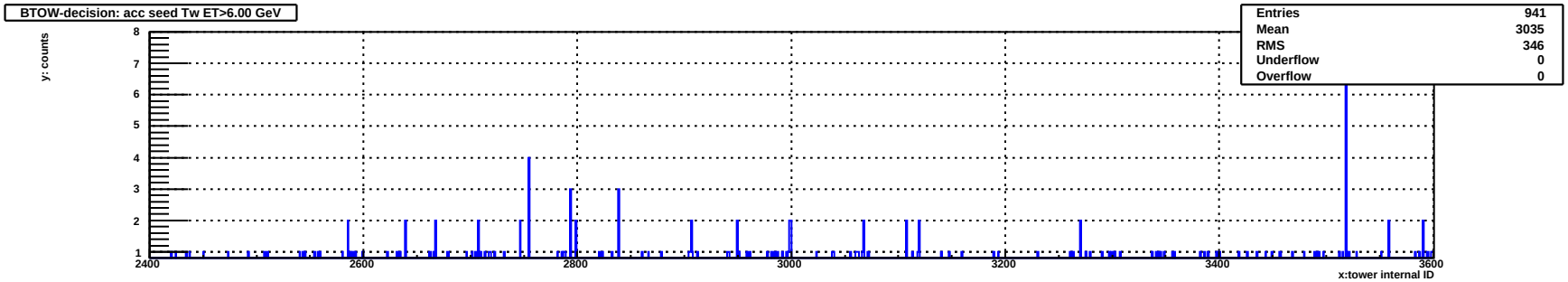

BTOW-decision: accepted clust ...
Entries 941
Mean 7.365
RMS 1.656
x: ET(GeV)

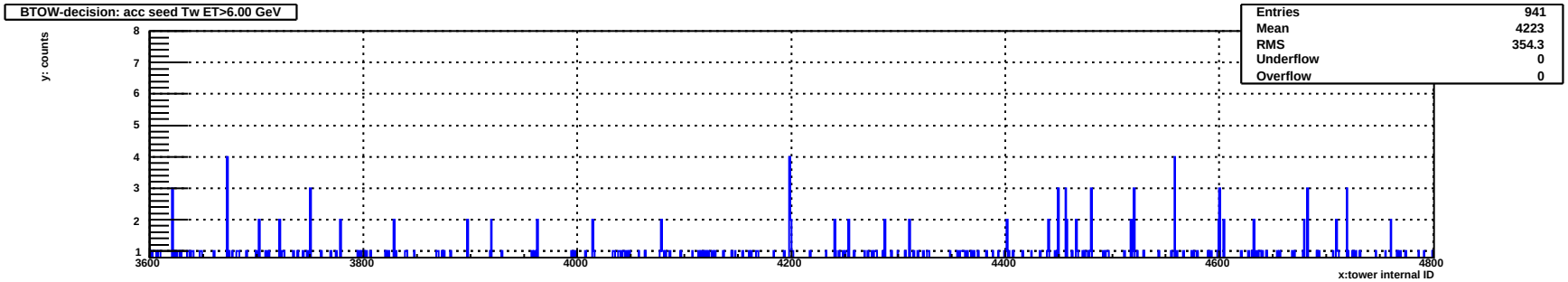

BTOW: decision
Entries 941
Mean 78.29
RMS 12.13
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 941
Mean x 23.74
Mean y 60.85
RMS x 12.81
RMS y 37.33
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
Sun Mar 2 02:52:23 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 941
Mean 593.9
RMS 350.1
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 941
Mean 1793
RMS 343.5
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 941
Mean 3035
RMS 346
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 941
Mean 4223
RMS 354.3
Underflow 0
Overflow 0
y: counts
x:tower internal ID