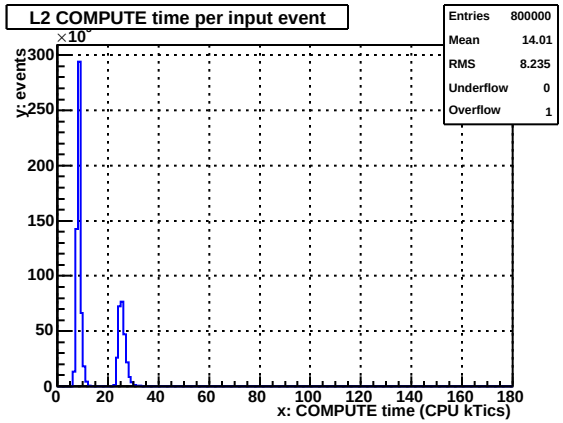
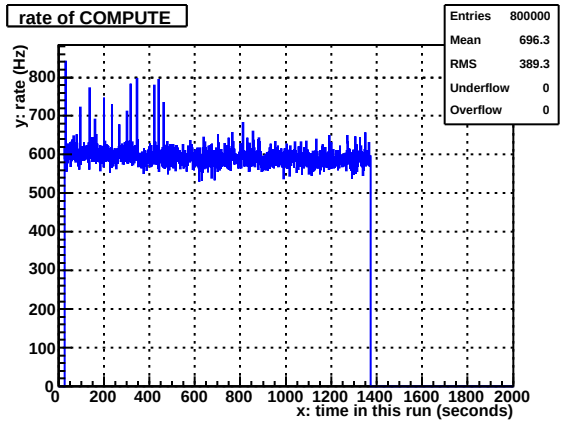
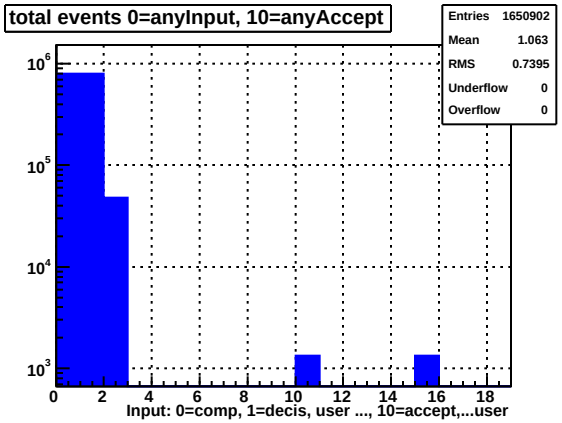
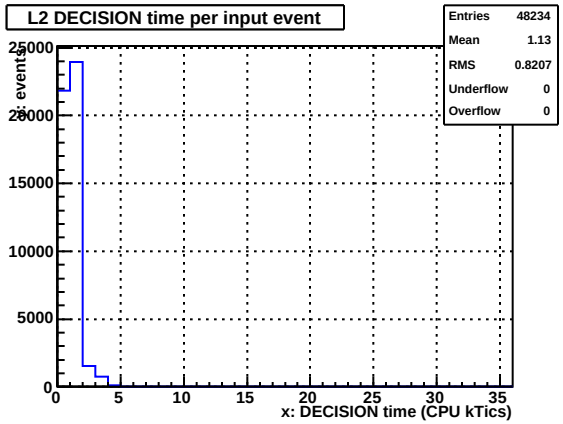
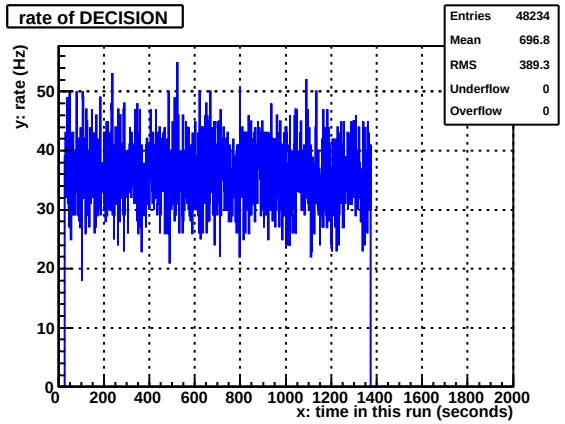
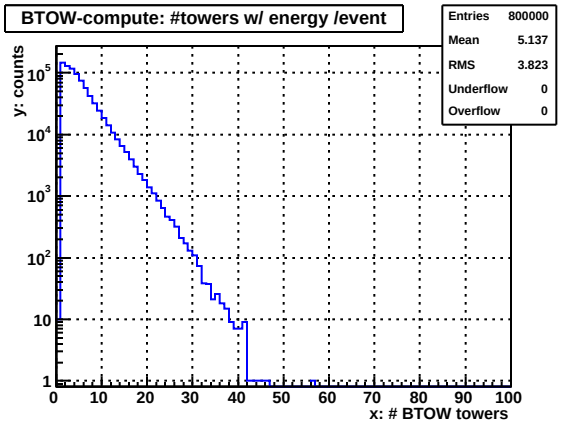

L2 COMPUTE time per input event
Entries 800000
Mean 14.01
RMS 8.235
Underflow 0
Overflow 1
y: events
x: COMPUTE time (CPU kTics)

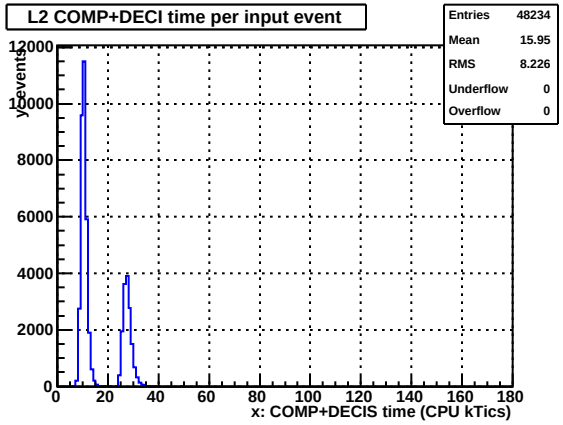

rate of COMPUTE
Entries 800000
Mean 696.3
RMS 389.3
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

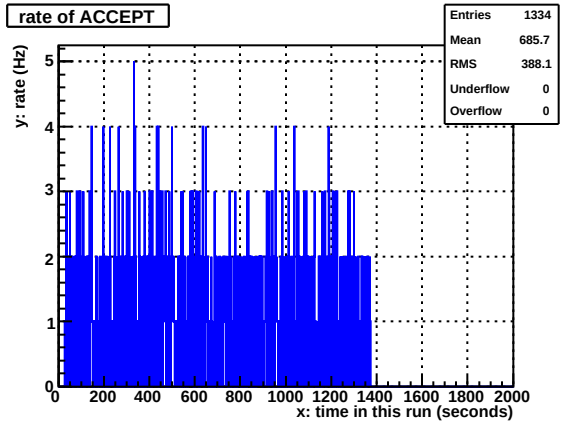

total events 0=anyInput, 10=anyAccept
Entries 1650902
Mean 1.063
RMS 0.7395
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

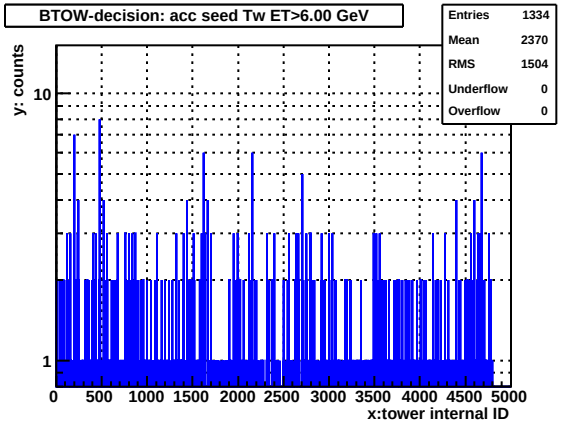

L2 DECISION time per input event
Entries 48234
Mean 1.13
RMS 0.8207
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

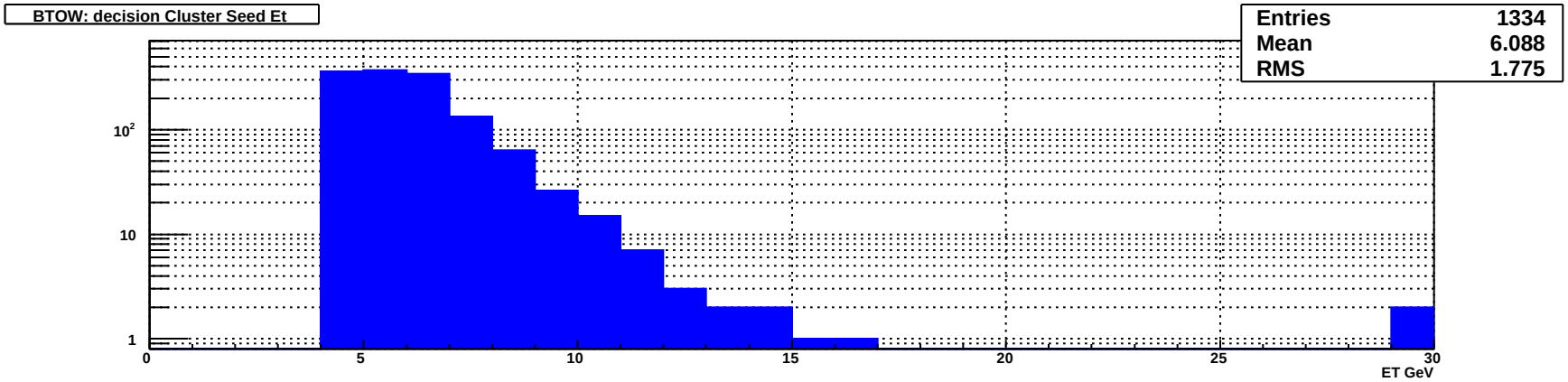

rate of DECISION
Entries 48234
Mean 696.8
RMS 389.3
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

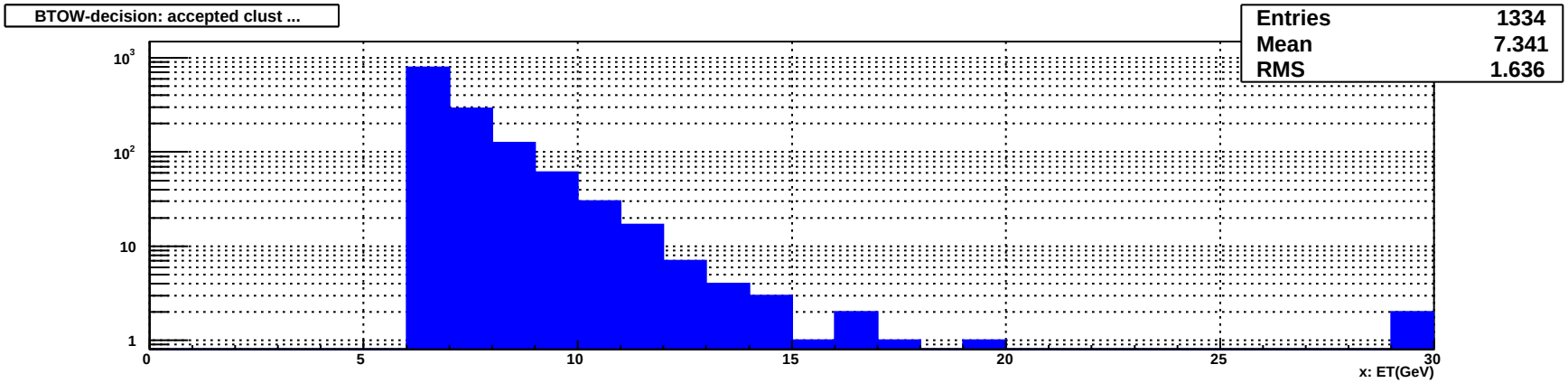

BTOW-compute: #towers w/ energy /event
Entries 800000
Mean 5.137
RMS 3.823
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

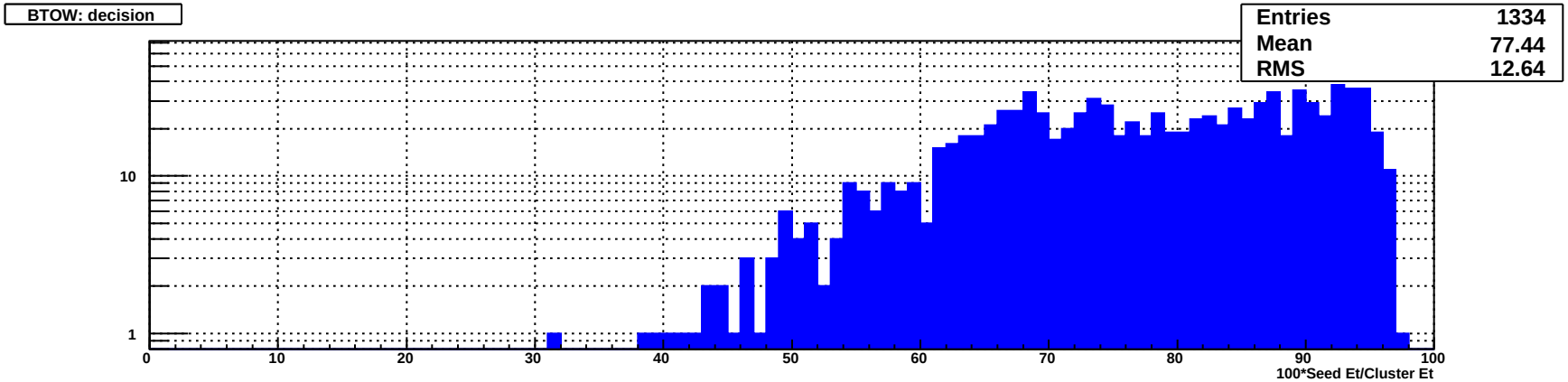

L2 COMP+DECI time per input event
Entries 48234
Mean 15.95
RMS 8.226
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

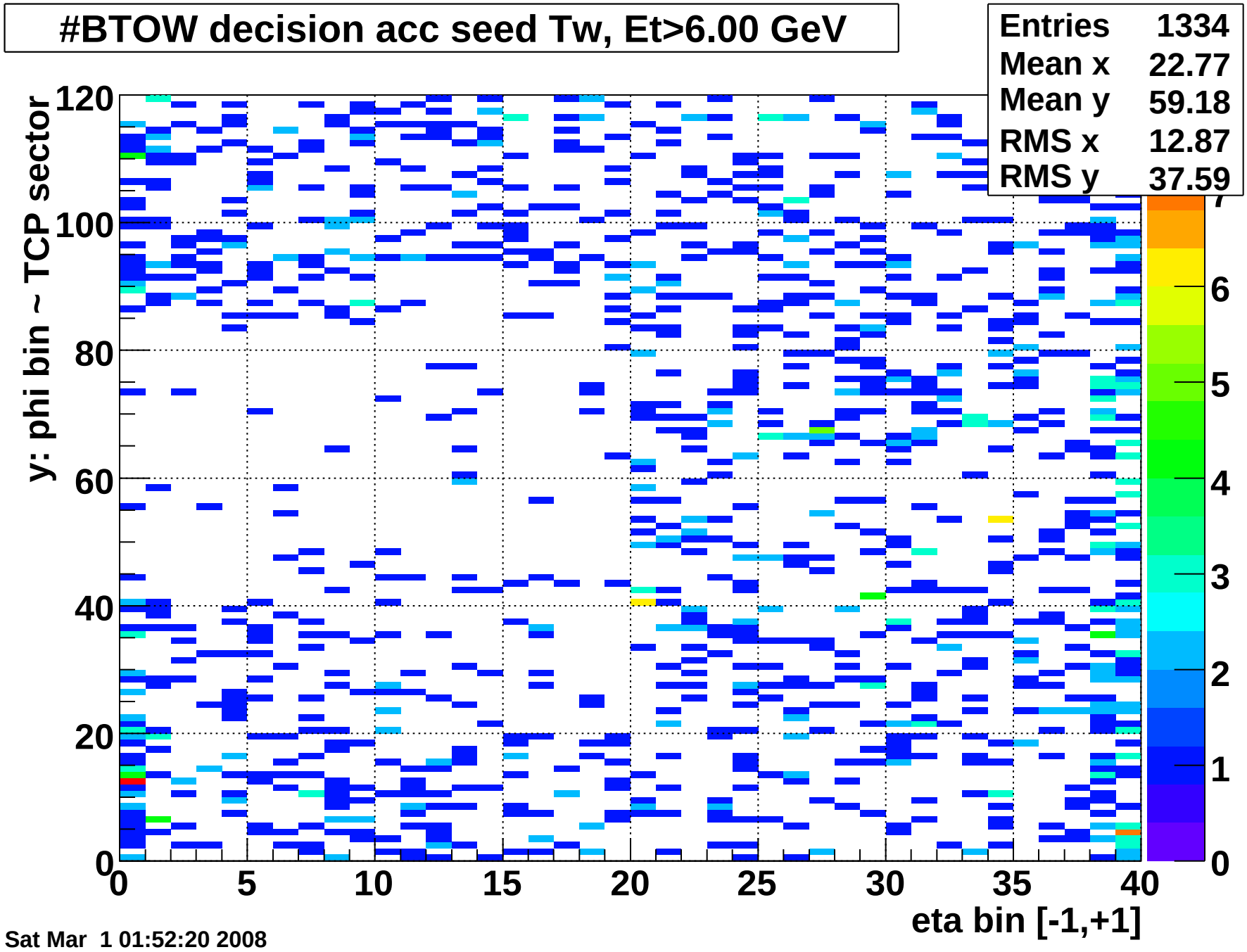

rate of ACCEPT
Entries 1334
Mean 685.7
RMS 388.1
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

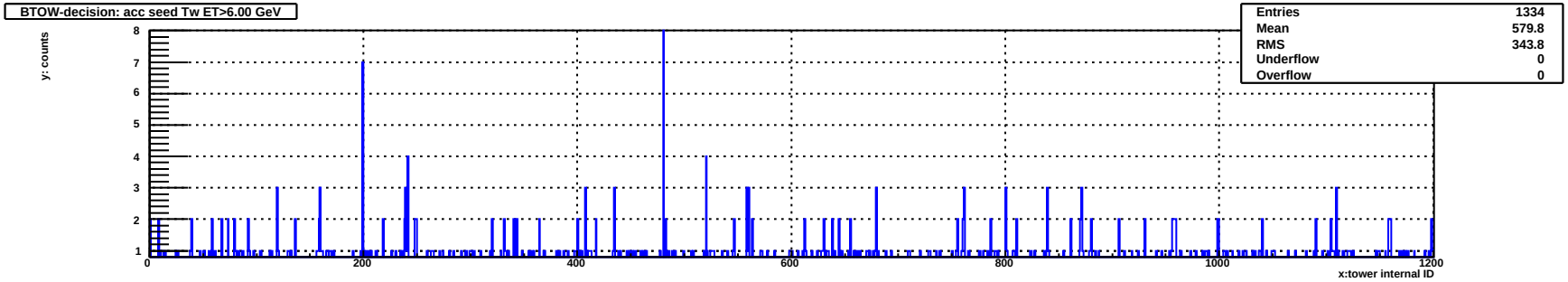

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1334
Mean 2370
RMS 1504
Underflow 0
Overflow 0
y: counts
x:tower internal ID

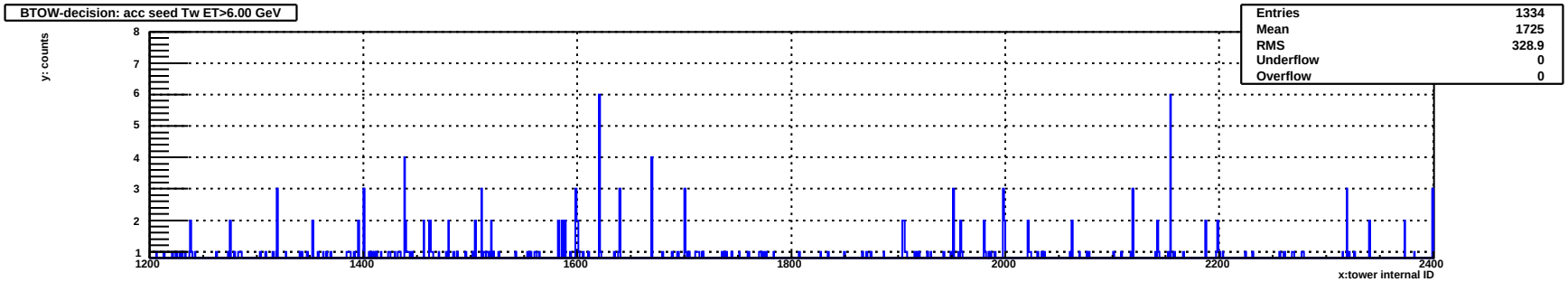

BTOW: decision Cluster Seed Et
Entries 1334
Mean 6.088
RMS 1.775
ET GeV

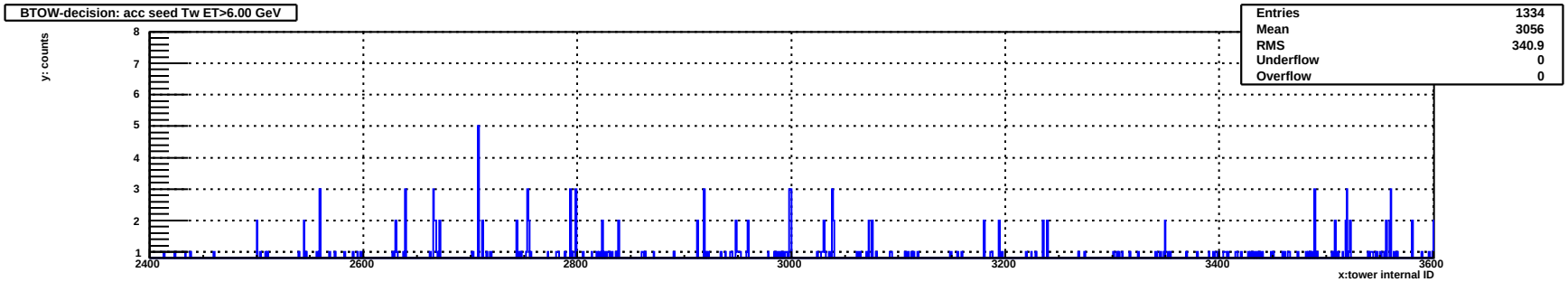

BTOW-decision: accepted clust ...
Entries 1334
Mean 7.341
RMS 1.636
x: ET(GeV)

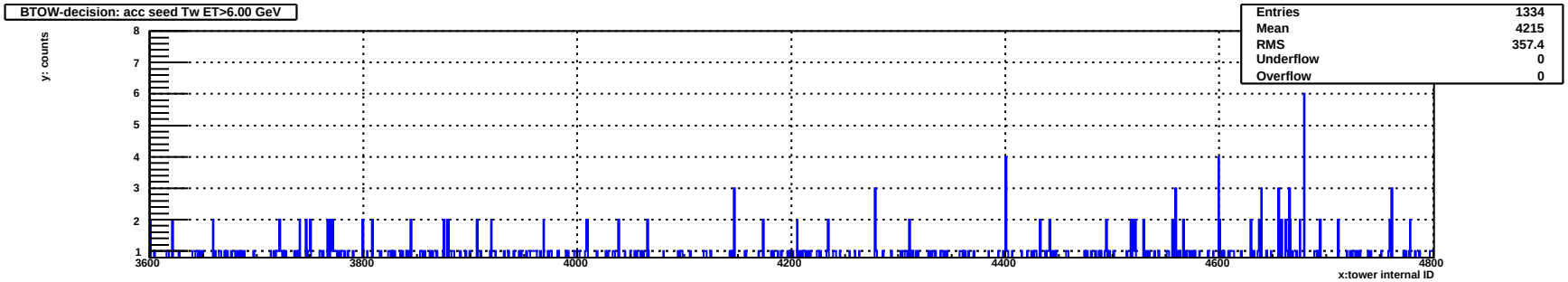

BTOW: decision
Entries 1334
Mean 77.44
RMS 12.64
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 1334
Mean x 22.77
Mean y 59.18
RMS x 12.87
RMS y 37.59
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
Sat Mar 1 01:52:20 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1334
Mean 579.8
RMS 343.8
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1334
Mean 1725
RMS 328.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1334
Mean 3056
RMS 340.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1334
Mean 4215
RMS 357.4
Underflow 0
Overflow 0
y: counts
x:tower internal ID