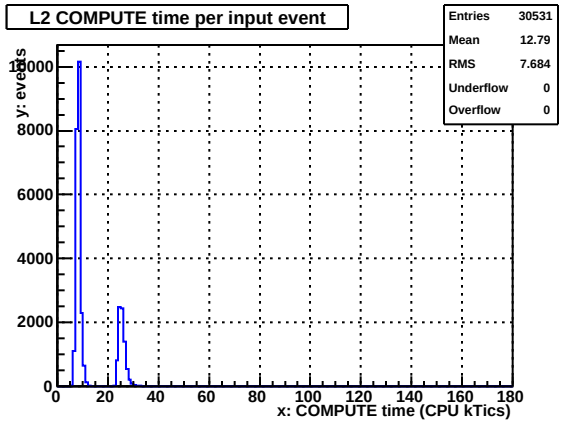
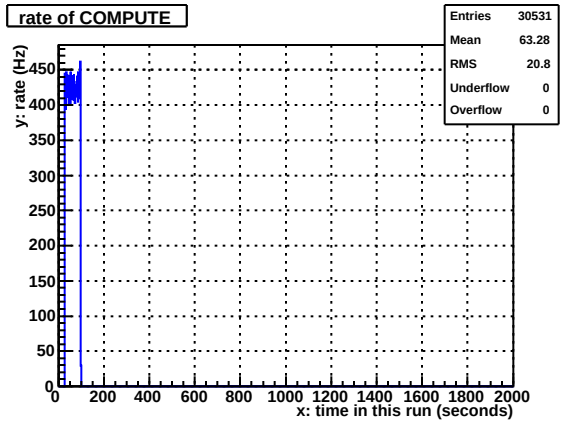
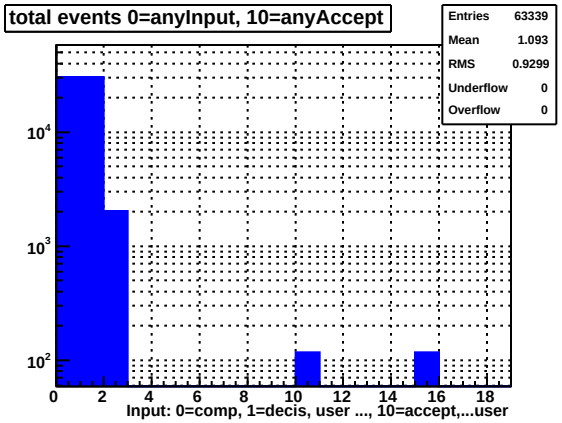
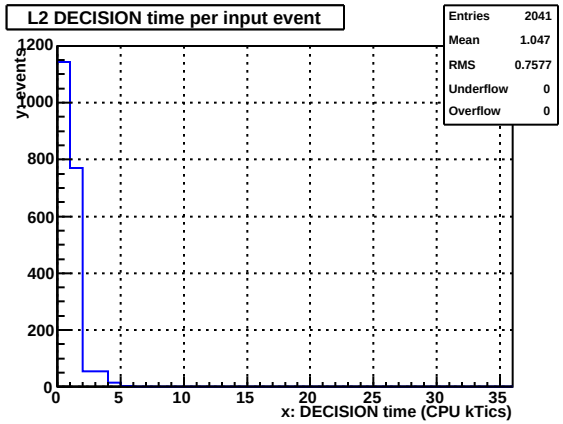
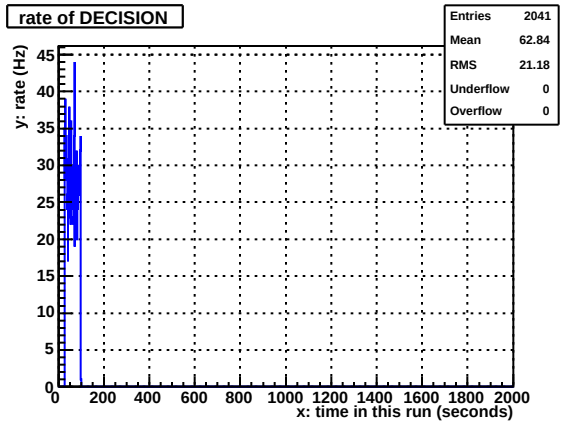
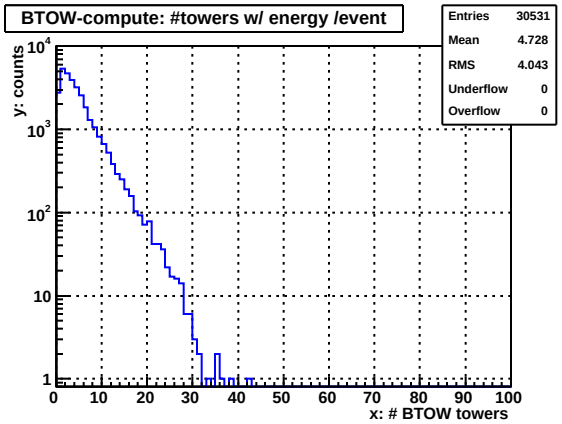

L2 COMPUTE time per input event
Entries 30531
Mean 12.79
RMS 7.684
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

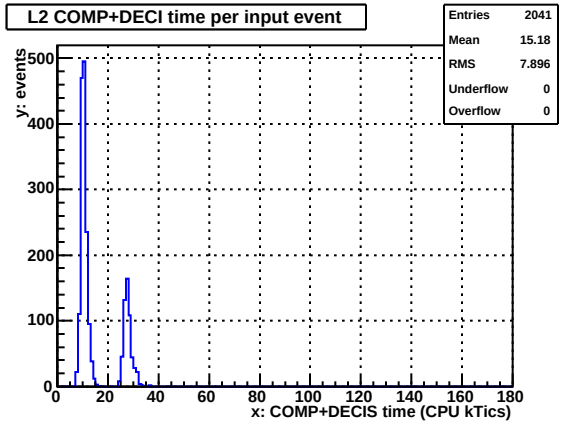

rate of COMPUTE
Entries 30531
Mean 63.28
RMS 20.8
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

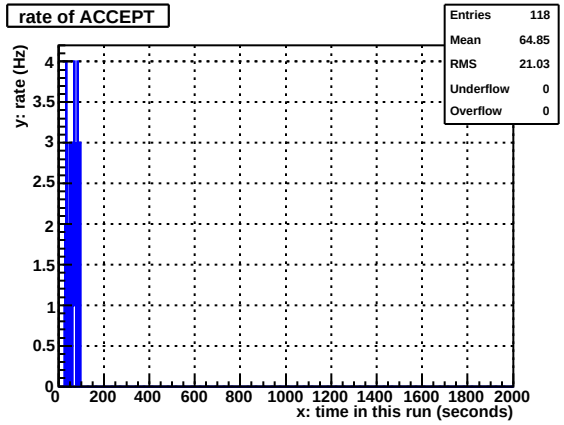

total events 0=anyInput, 10=anyAccept
Entries 63339
Mean 1.093
RMS 0.9299
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

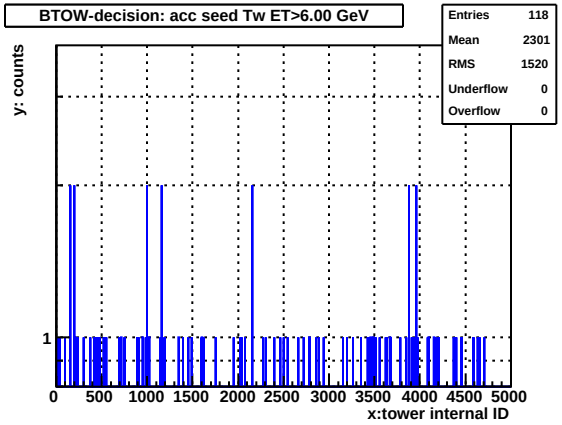

L2 DECISION time per input event
Entries 2041
Mean 1.047
RMS 0.7577
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

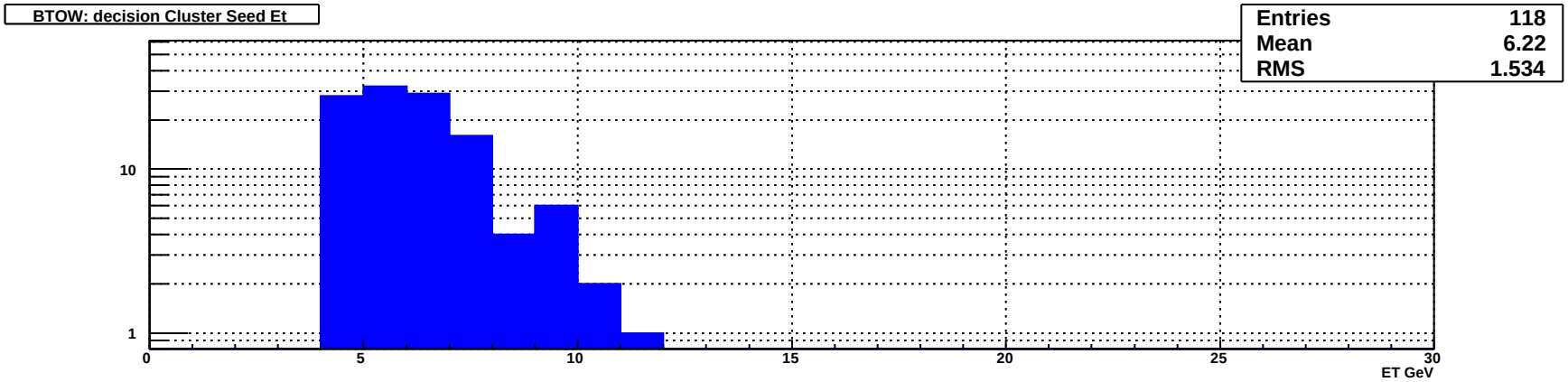

rate of DECISION
Entries 2041
Mean 62.84
RMS 21.18
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

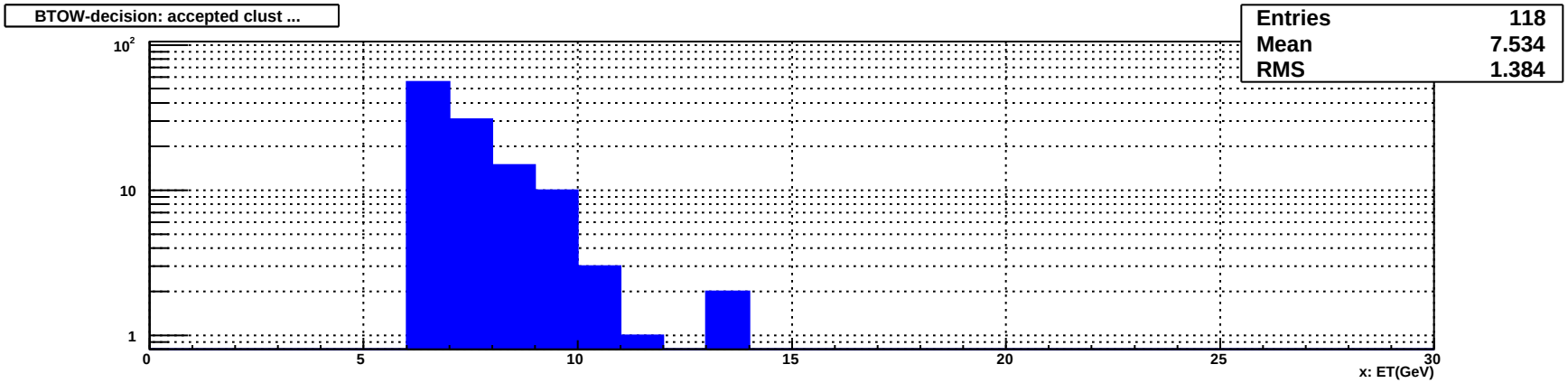

BTOW-compute: #towers w/ energy /event
Entries 30531
Mean 4.728
RMS 4.043
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

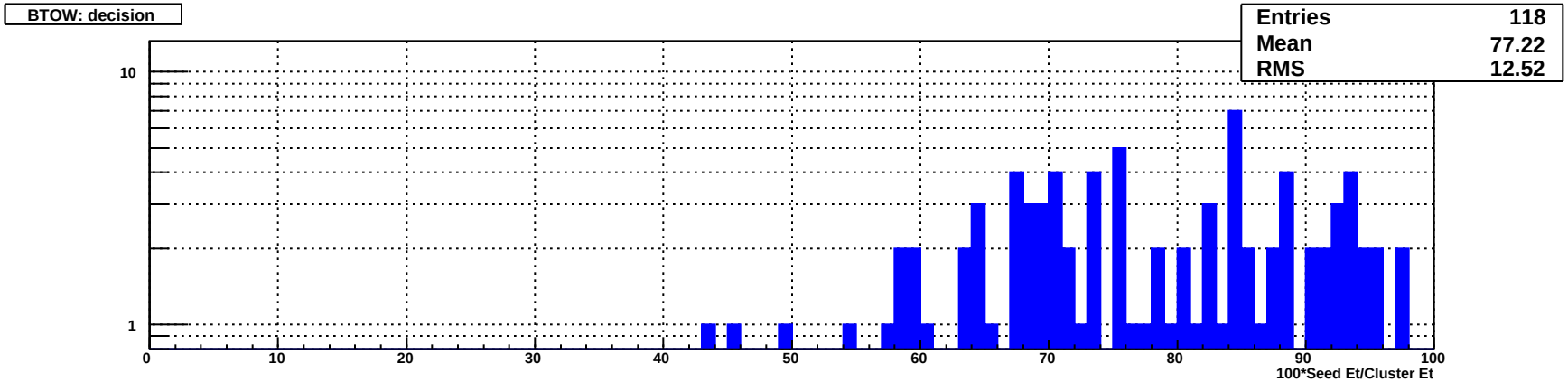

L2 COMP+DECI time per input event
Entries 2041
Mean 15.18
RMS 7.896
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

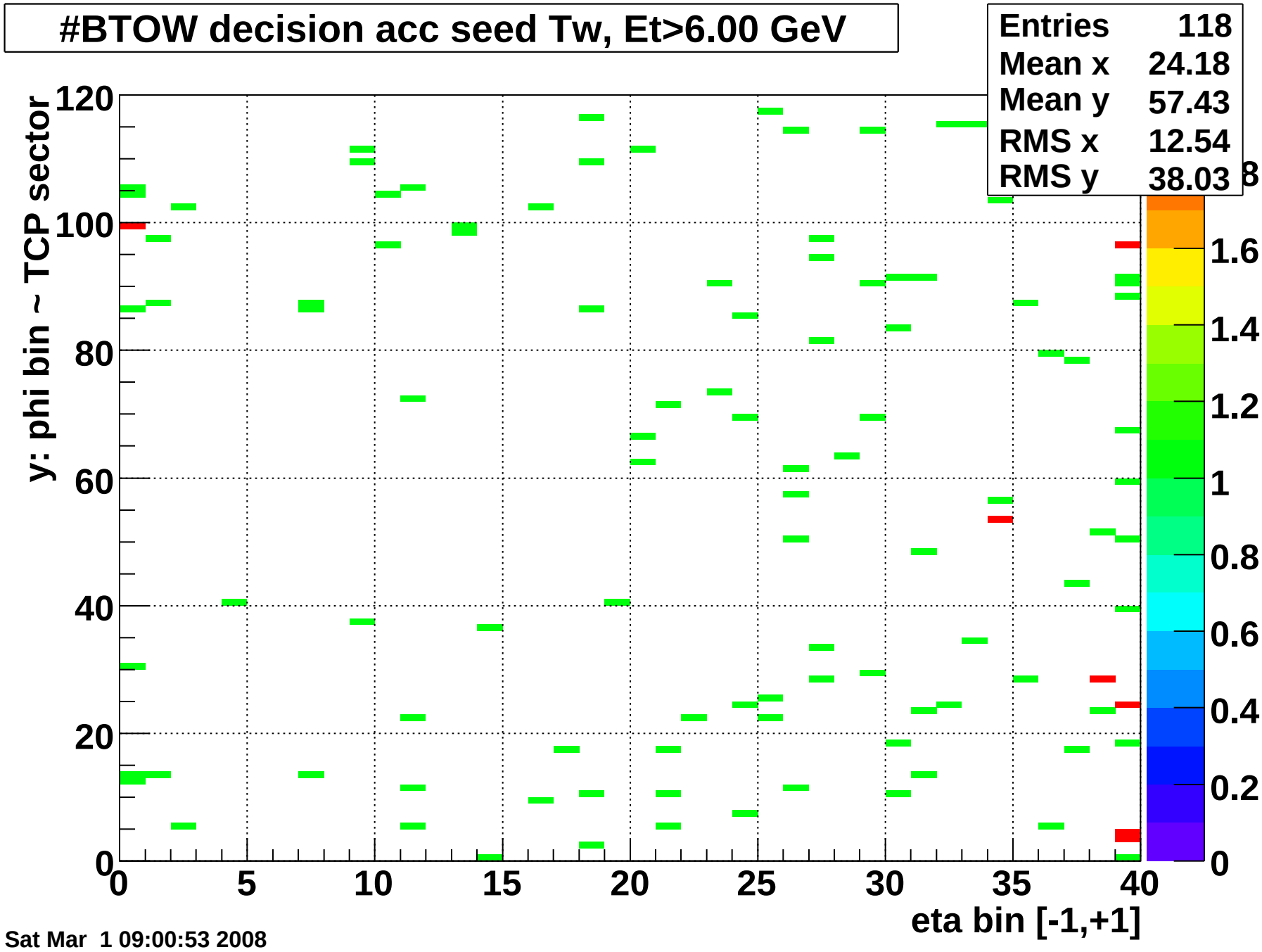

rate of ACCEPT
Entries 118
Mean 64.85
RMS 21.03
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

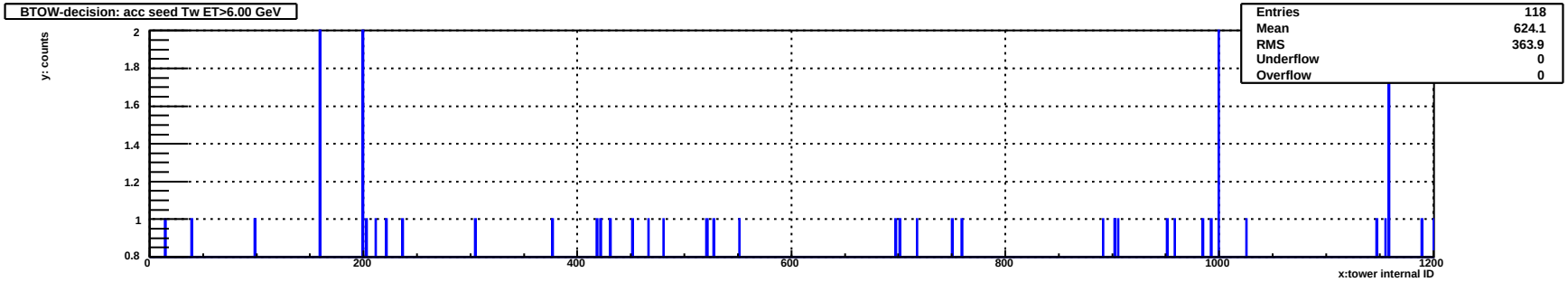

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 118
Mean 2301
RMS 1520
Underflow 0
Overflow 0
y: counts
x:tower internal ID

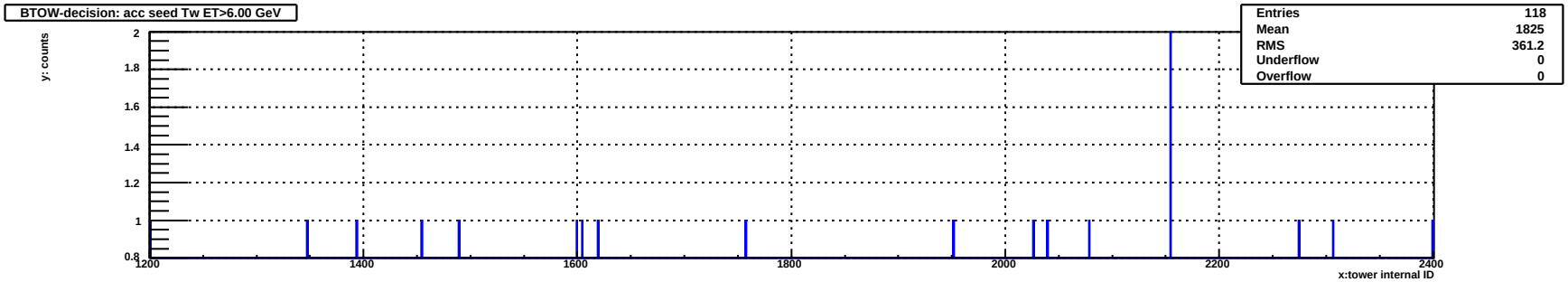

BTOW: decision Cluster Seed Et
Entries 118
Mean 6.22
RMS 1.534
10
1
0
5
10
15
20
25
30
ET GeV

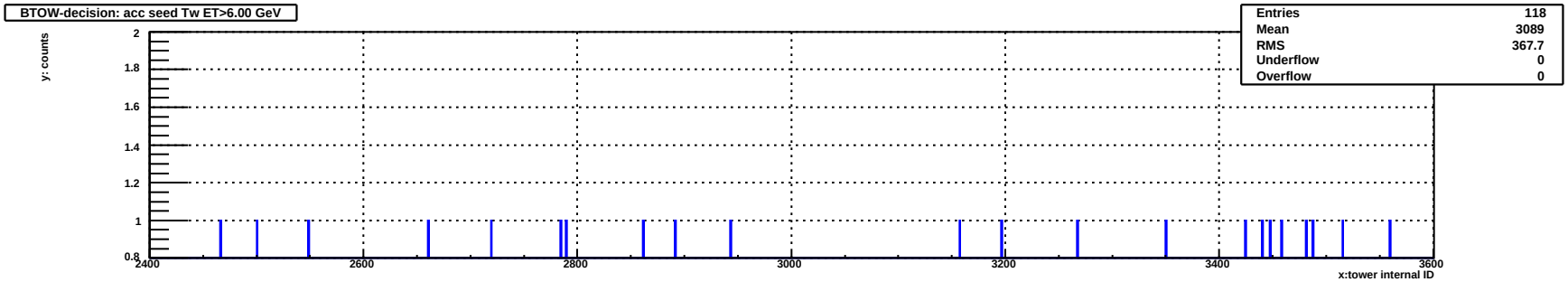

BTOW-decision: accepted clust ...
Entries 118
Mean 7.534
RMS 1.384
10^2
10
1
0
5
10
15
20
25
30
x: ET(GeV)

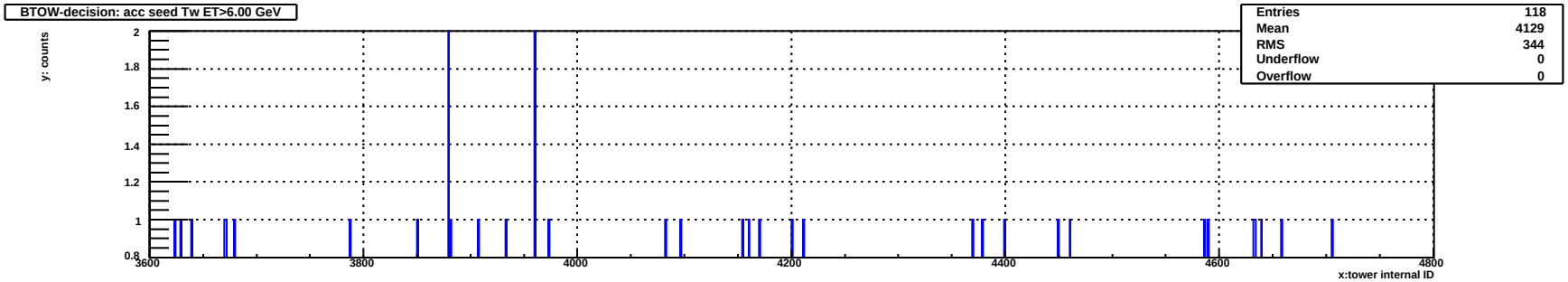

BTOW: decision
Entries 118
Mean 77.22
RMS 12.52
10
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 118
Mean x 24.18
Mean y 57.43
RMS x 12.54
RMS y 38.03
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
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
Sat Mar 1 09:00:53 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 118
Mean 624.1
RMS 363.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 118
Mean 1825
RMS 361.2
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 118
Mean 3089
RMS 367.7
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 118
Mean 4129
RMS 344
Underflow 0
Overflow 0
y: counts
x:tower internal ID