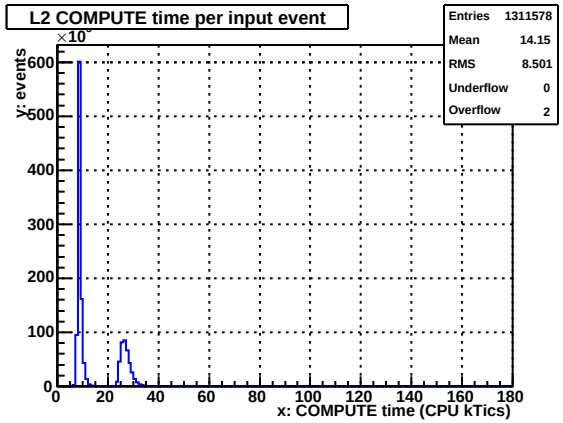
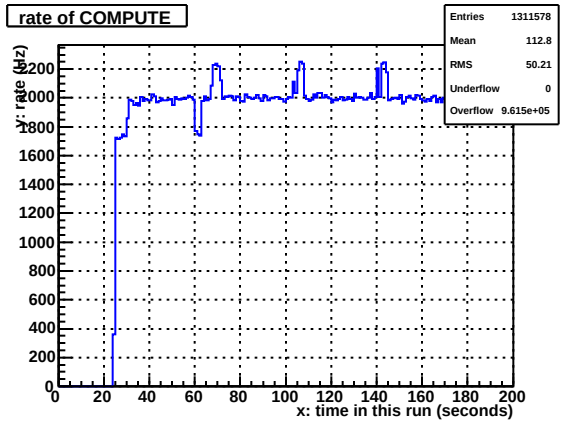
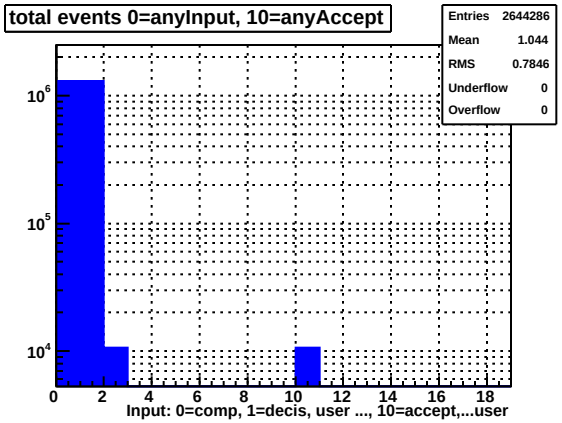
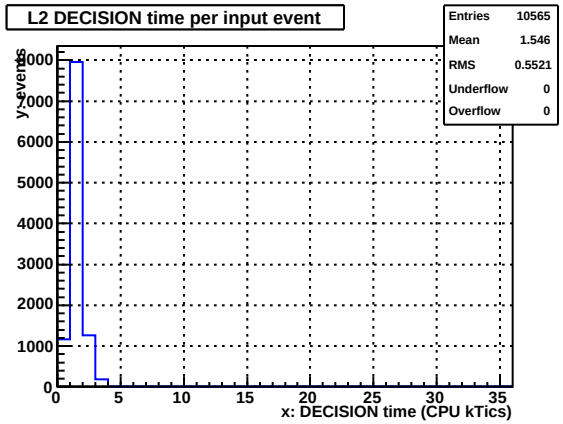
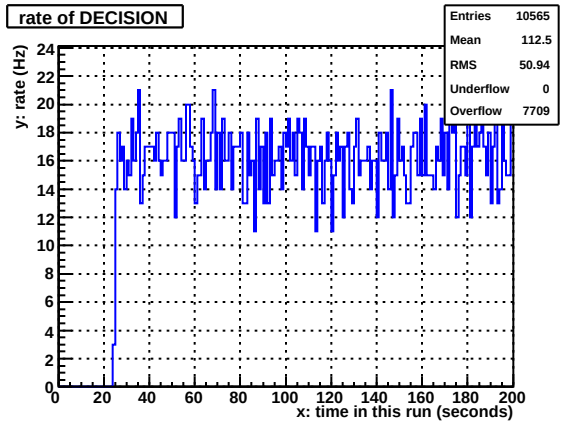
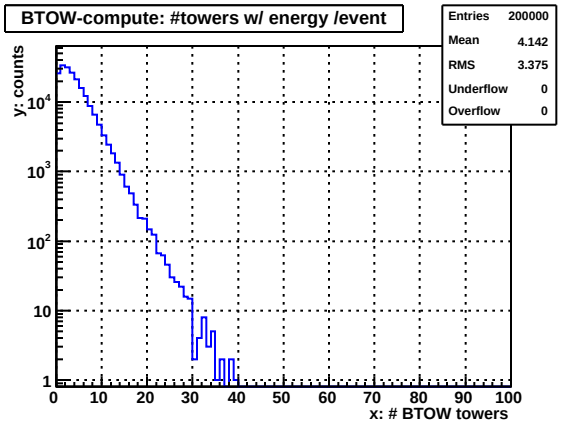

L2 COMPUTE time per input event
Entries 1311578
Mean 14.15
RMS 8.501
Underflow 0
Overflow 2
y: events
x: COMPUTE time (CPU kTics)

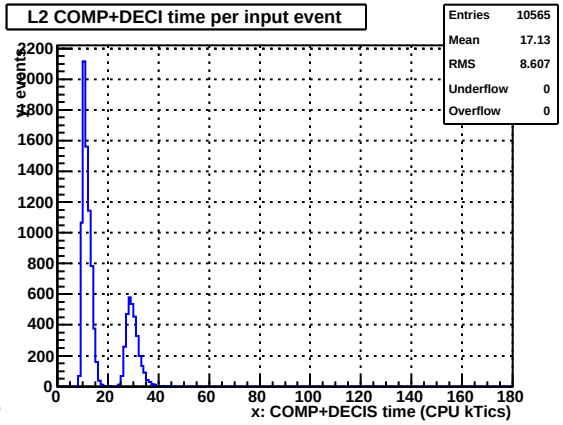

rate of COMPUTE
Entries 1311578
Mean 112.8
RMS 50.21
Underflow 0
Overflow 9.615e+05
y: rate (Hz)
x: time in this run (seconds)

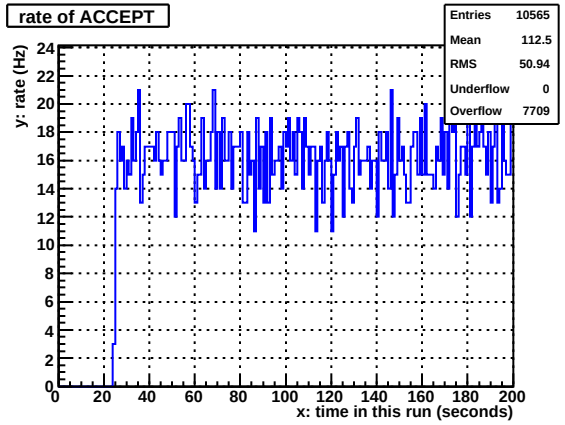

total events 0=anyInput, 10=anyAccept
Entries 2644286
Mean 1.044
RMS 0.7846
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

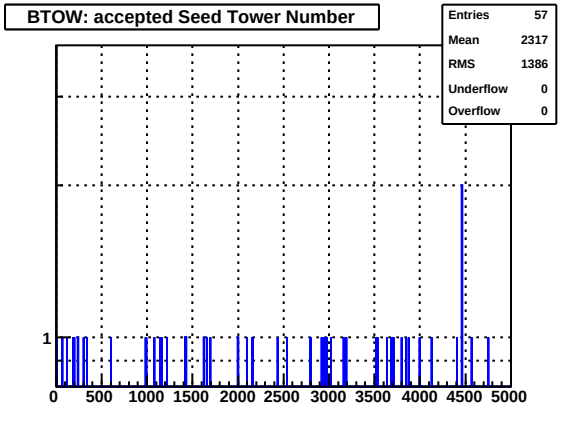

L2 DECISION time per input event
Entries 10565
Mean 1.546
RMS 0.5521
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

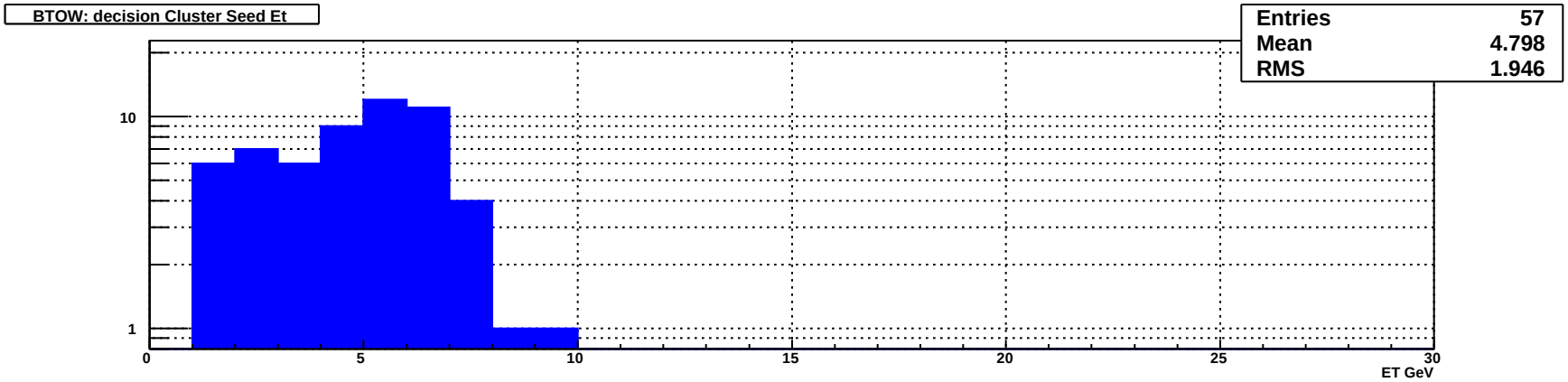

rate of DECISION
Entries 10565
Mean 112.5
RMS 50.94
Underflow 0
Overflow 7709
y: rate (Hz)
x: time in this run (seconds)

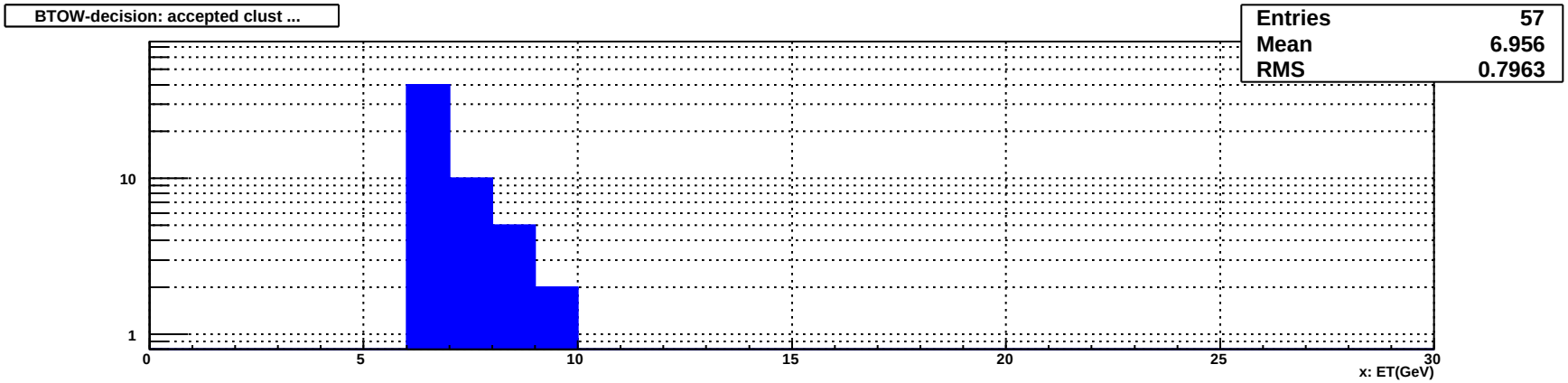

BTOW-compute: #towers w/ energy /event
Entries 200000
Mean 4.142
RMS 3.375
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

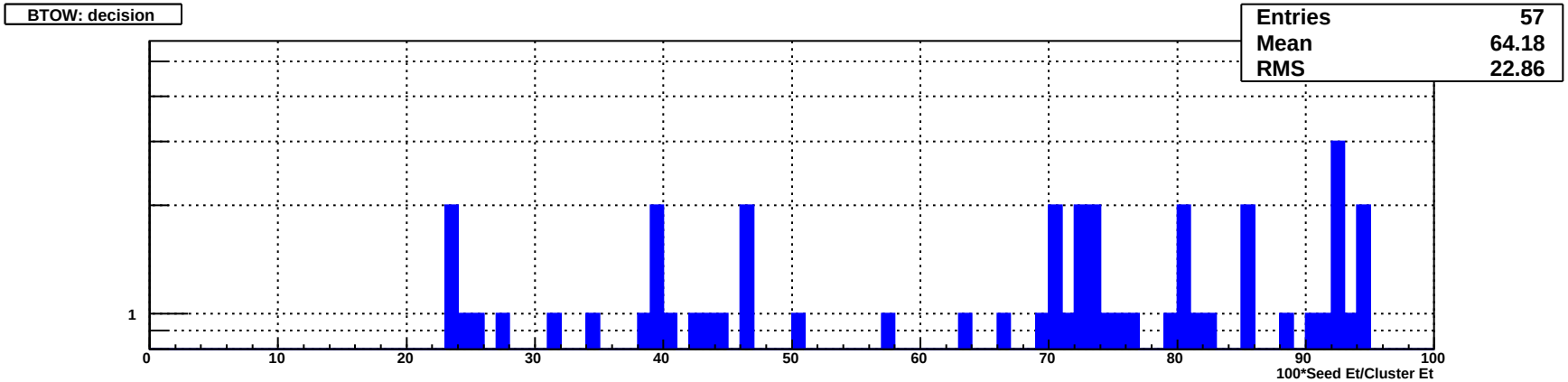

L2 COMP+DECI time per input event
Entries 10565
Mean 17.13
RMS 8.607
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

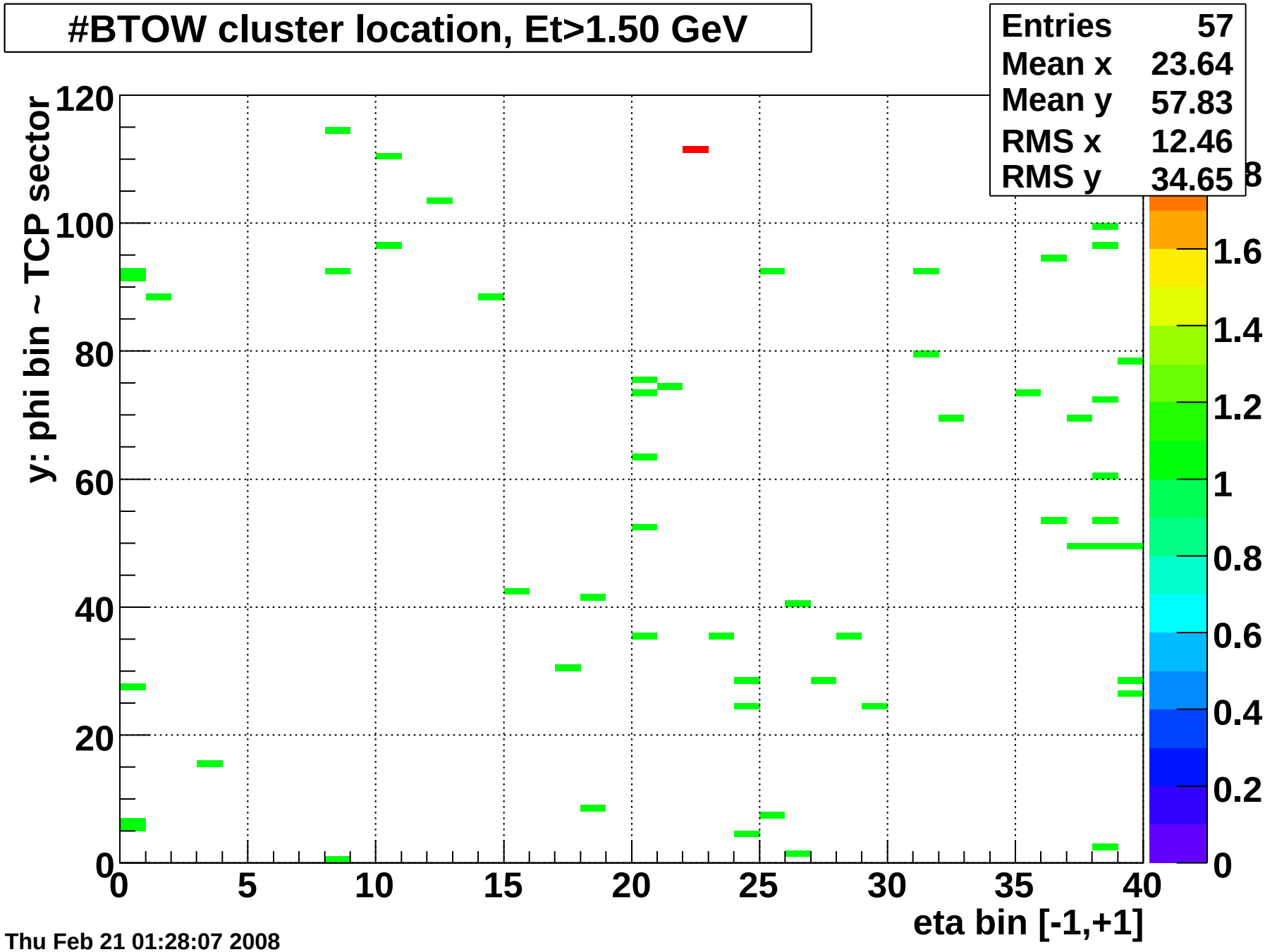

rate of ACCEPT
Entries 10565
Mean 112.5
RMS 50.94
Underflow 0
Overflow 7709
y: rate (Hz)
x: time in this run (seconds)

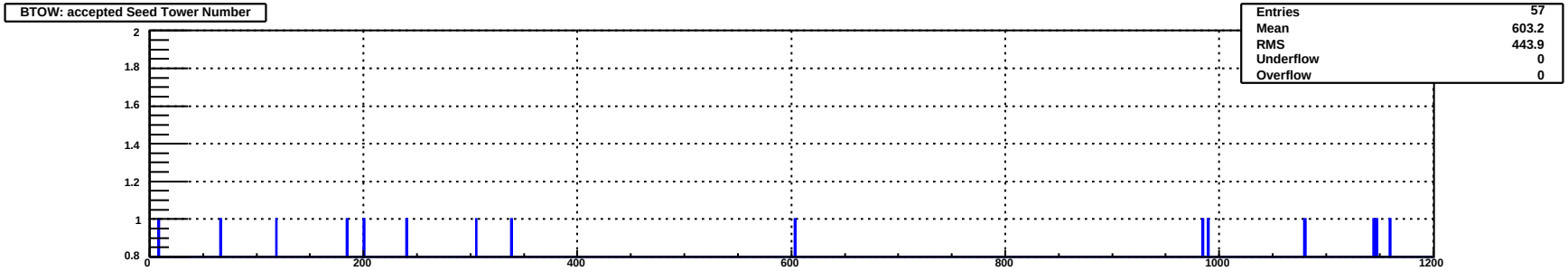

BTOW: accepted Seed Tower Number
Entries 57
Mean 2317
RMS 1386
Underflow 0
Overflow 0

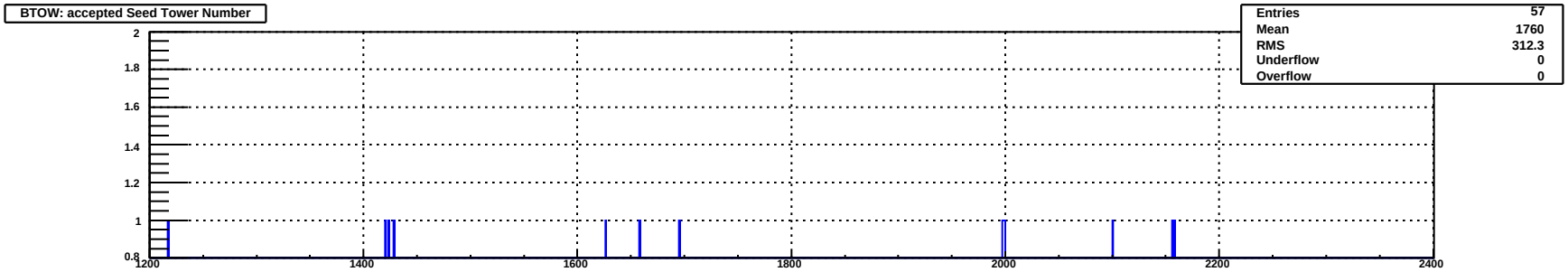

BTOW: decision Cluster Seed Et
Entries 57
Mean 4.798
RMS 1.946
10
1
0
5
10
15
20
25
30
ET GeV

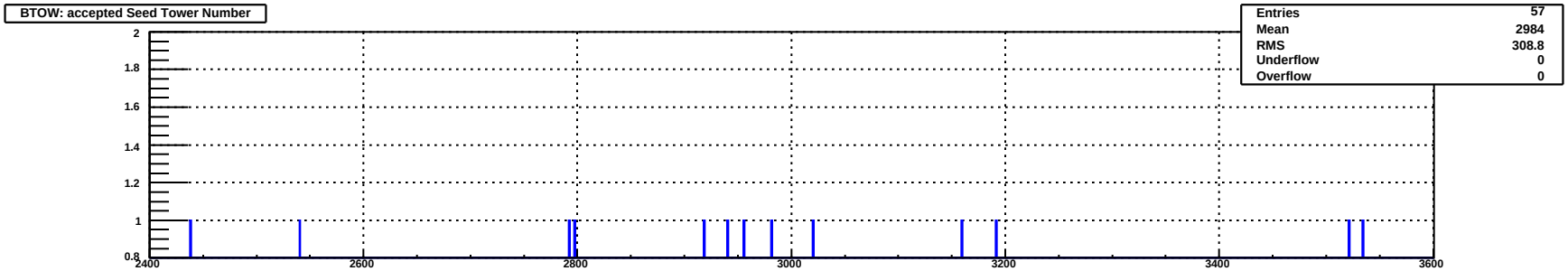

BTOW-decision: accepted clust ...
Entries 57
Mean 6.956
RMS 0.7963
10
1
0
5
10
15
20
25
30
x: ET(GeV)

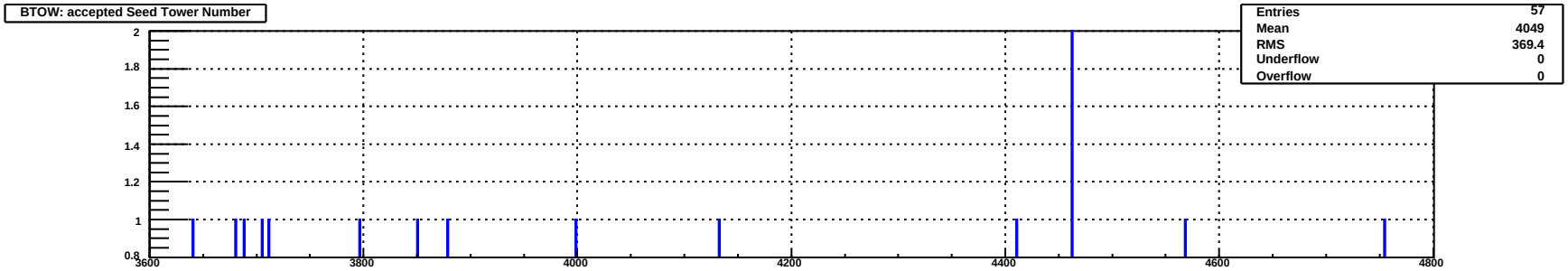

BTOW: decision
Entries 57
Mean 64.18
RMS 22.86
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW cluster location, Et>1.50 GeV
Entries 57
Mean x 23.64
Mean y 57.83
RMS x 12.46
RMS y 34.65
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
Thu Feb 21 01:28:07 2008


BTOW: accepted Seed Tower Number
Entries 57
Mean 603.2
RMS 443.9
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 57
Mean 1760
RMS 312.3
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 57
Mean 2984
RMS 308.8
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 57
Mean 4049
RMS 369.4
Underflow 0
Overflow 0