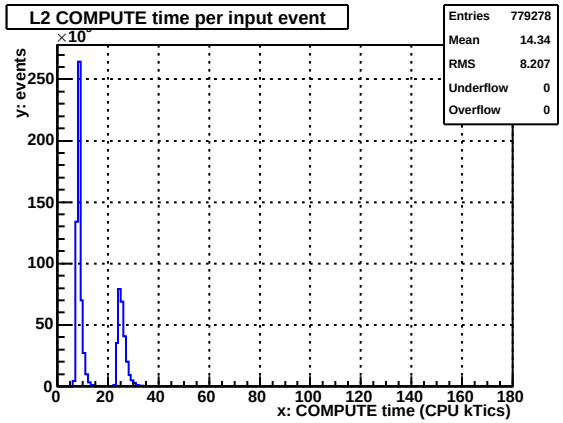
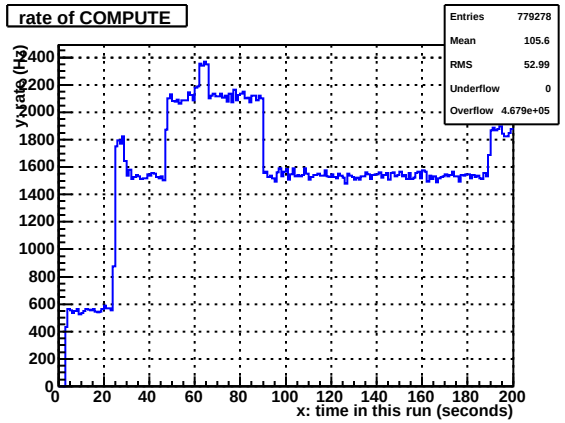
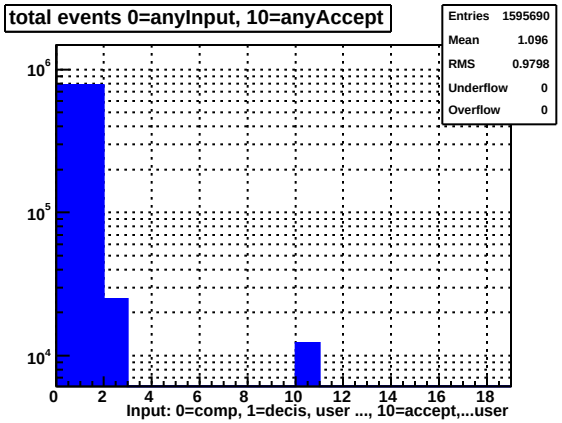
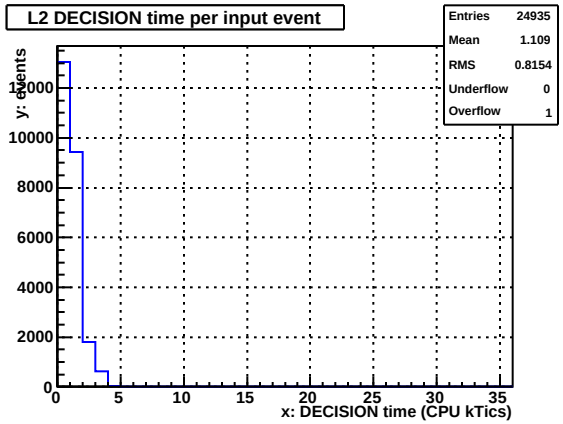
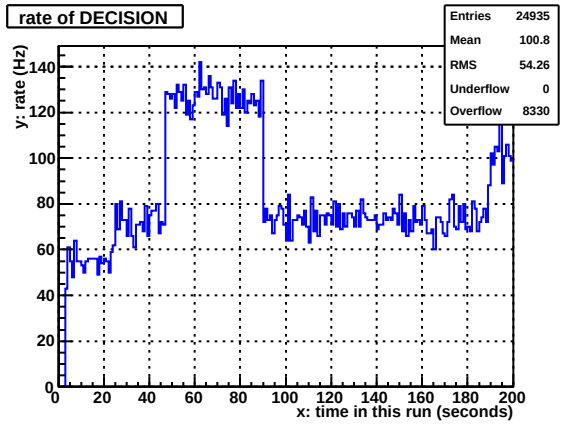
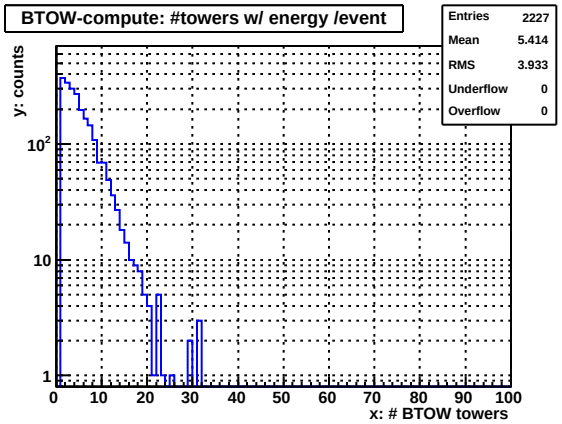

L2 COMPUTE time per input event
Entries 779278
Mean 14.34
RMS 8.207
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

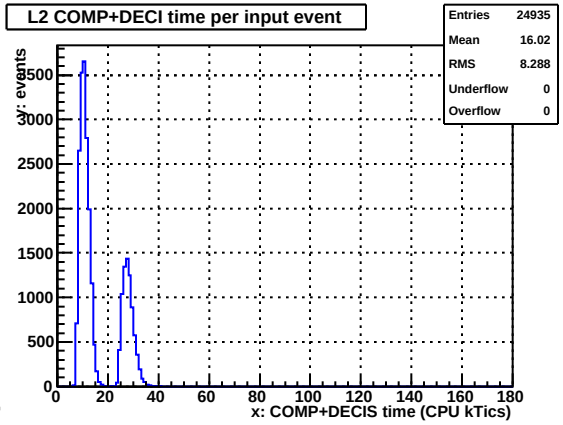

rate of COMPUTE
Entries 779278
Mean 105.6
RMS 52.99
Underflow 0
Overflow 4.679e+05
y: rate (Hz)
x: time in this run (seconds)

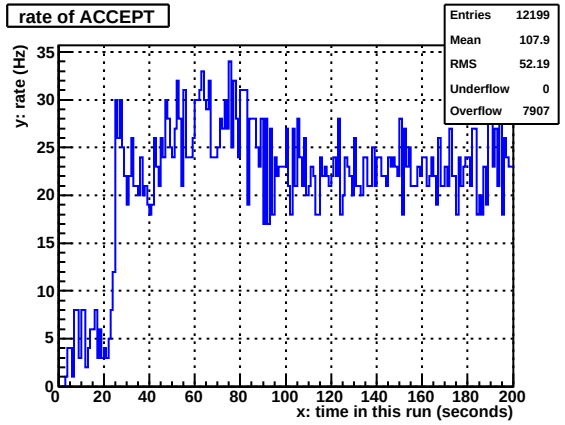

total events 0=anyInput, 10=anyAccept
Entries 1595690
Mean 1.096
RMS 0.9798
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

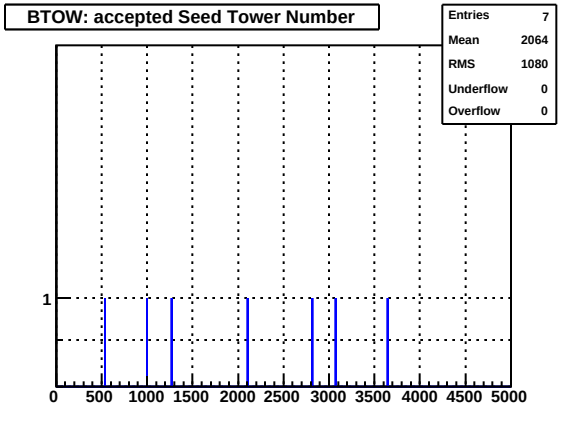

L2 DECISION time per input event
Entries 24935
Mean 1.109
RMS 0.8154
Underflow 0
Overflow 1
y: events
x: DECISION time (CPU kTics)

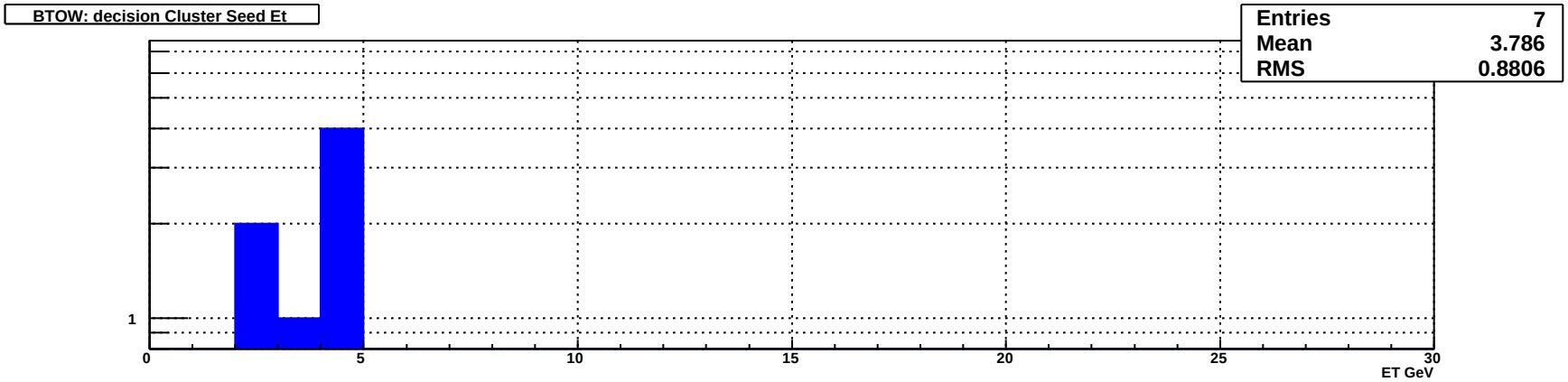

rate of DECISION
Entries 24935
Mean 100.8
RMS 54.26
Underflow 0
Overflow 8330
y: rate (Hz)
x: time in this run (seconds)

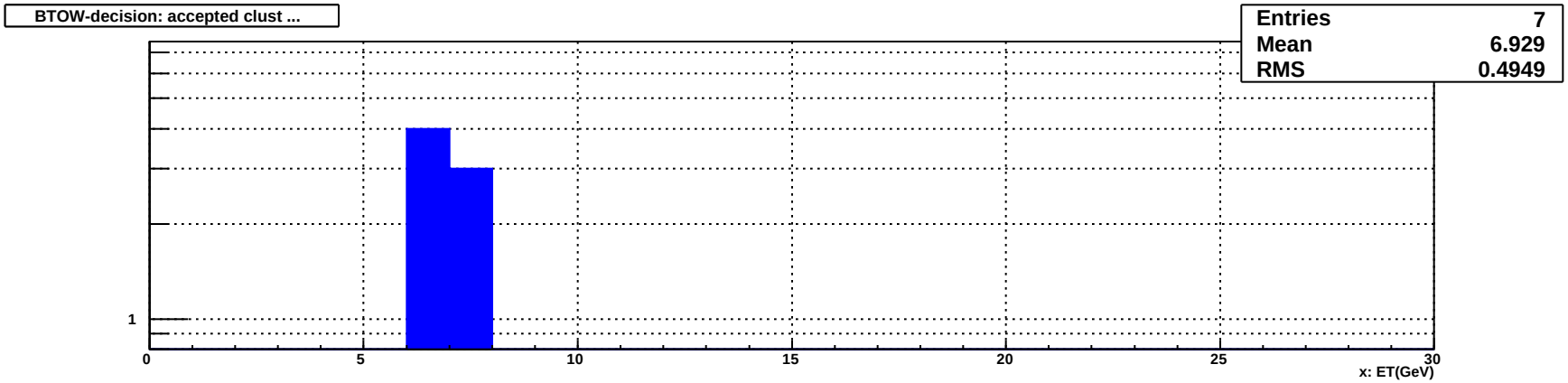

BTOW-compute: #towers w/ energy /event
Entries 2227
Mean 5.414
RMS 3.933
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

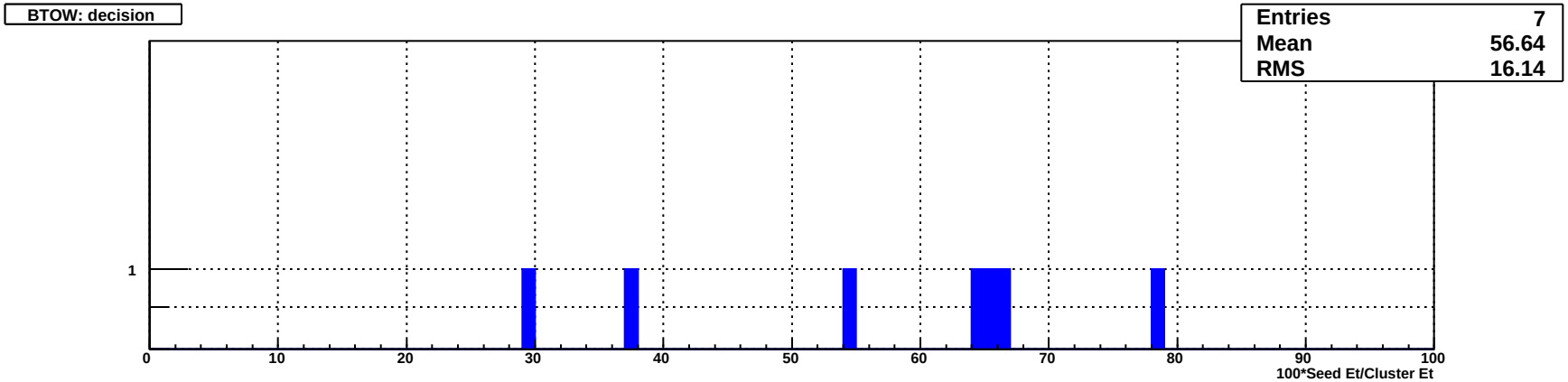

L2 COMP+DECI time per input event
Entries 24935
Mean 16.02
RMS 8.288
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

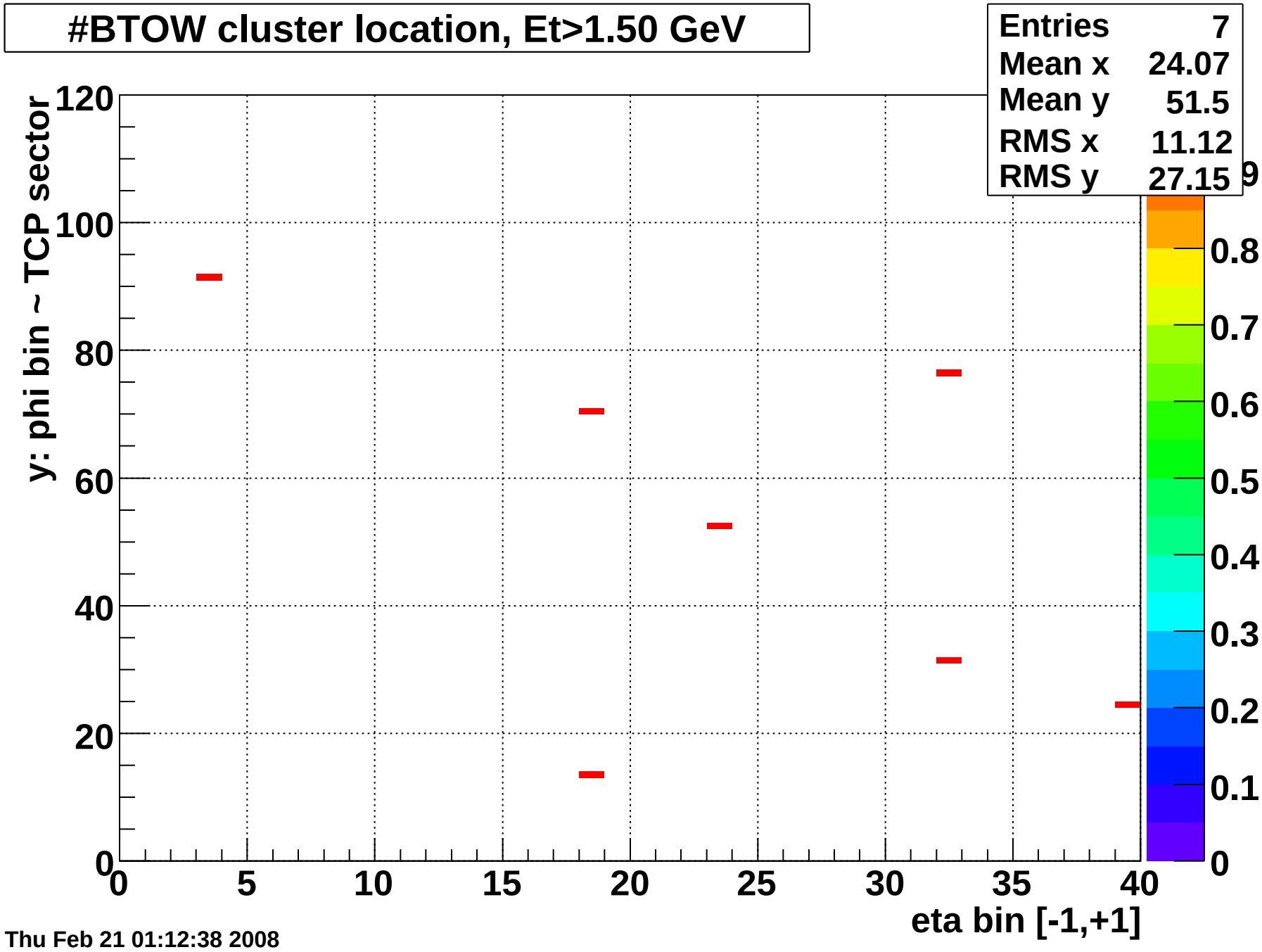

rate of ACCEPT
Entries 12199
Mean 107.9
RMS 52.19
Underflow 0
Overflow 7907
y: rate (Hz)
x: time in this run (seconds)

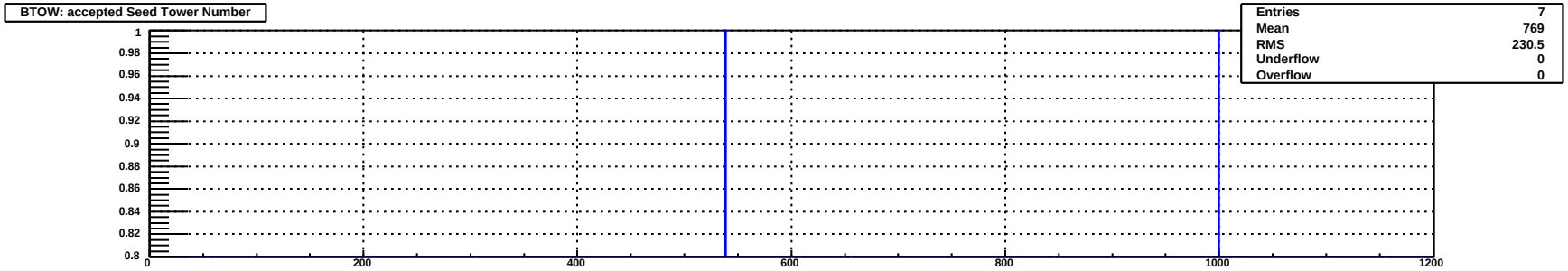

BTOW: accepted Seed Tower Number
Entries 7
Mean 2064
RMS 1080
Underflow 0
Overflow 0

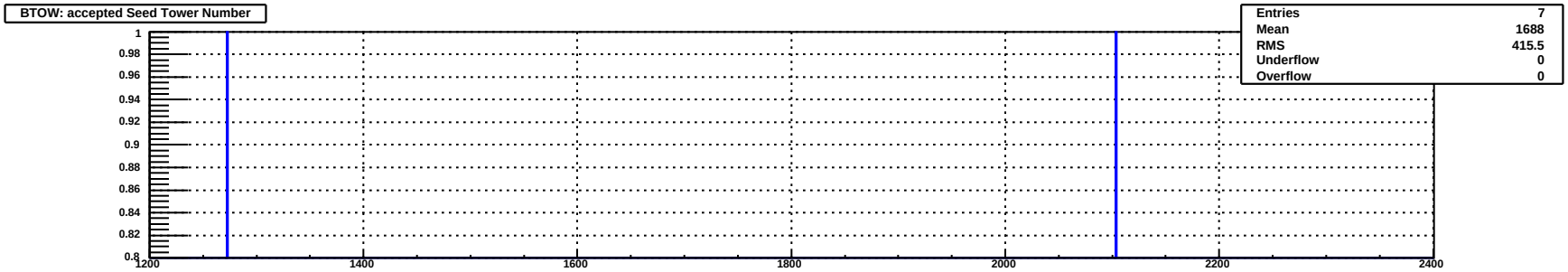

BTOW: decision Cluster Seed Et
Entries 7
Mean 3.786
RMS 0.8806
1
0
5
10
15
20
25
30
ET GeV

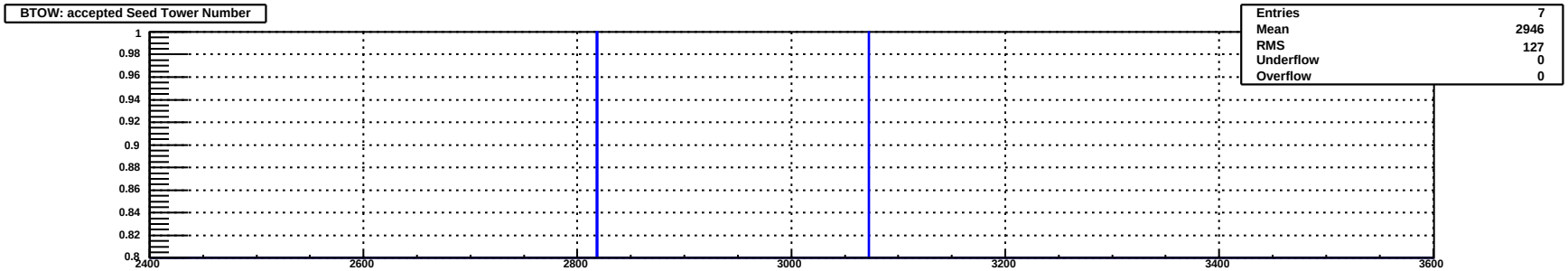

BTOW-decision: accepted clust ...
Entries 7
Mean 6.929
RMS 0.4949
1
0
5
10
15
20
25
30
x: ET(GeV)

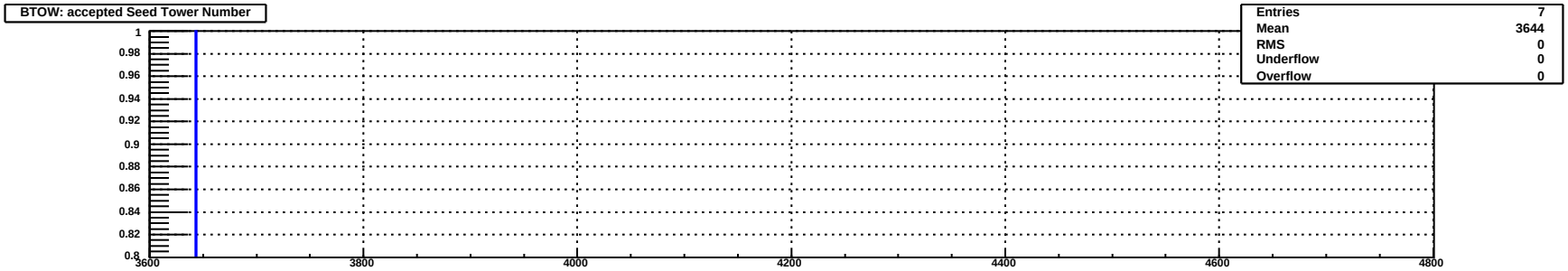

BTOW: decision
Entries 7
Mean 56.64
RMS 16.14
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW cluster location, Et>1.50 GeV
Entries 7
Mean x 24.07
Mean y 51.5
RMS x 11.12
RMS y 27.15
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
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
9
Thu Feb 21 01:12:38 2008


BTOW: accepted Seed Tower Number
Entries 7
Mean 769
RMS 230.5
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 7
Mean 1688
RMS 415.5
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 7
Mean 2946
RMS 127
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 7
Mean 3644
RMS 0
Underflow 0
Overflow 0