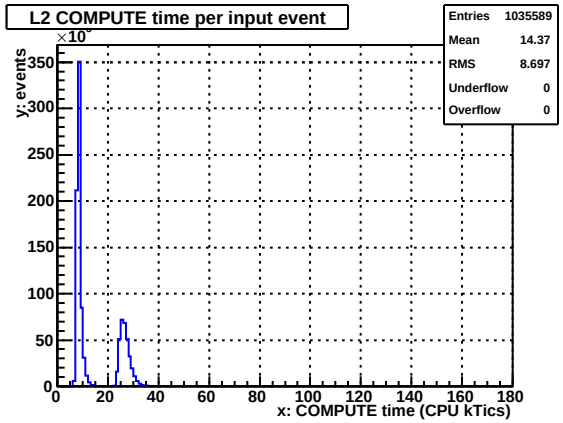
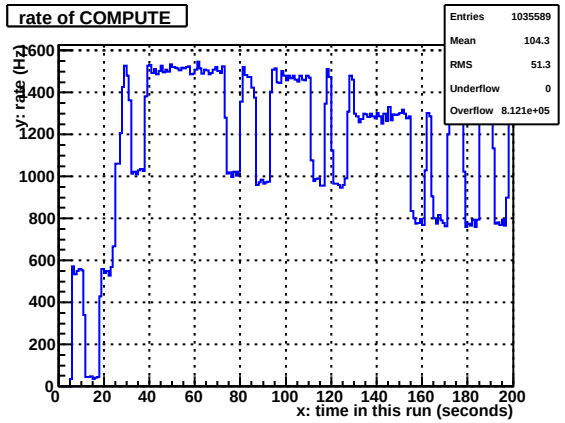
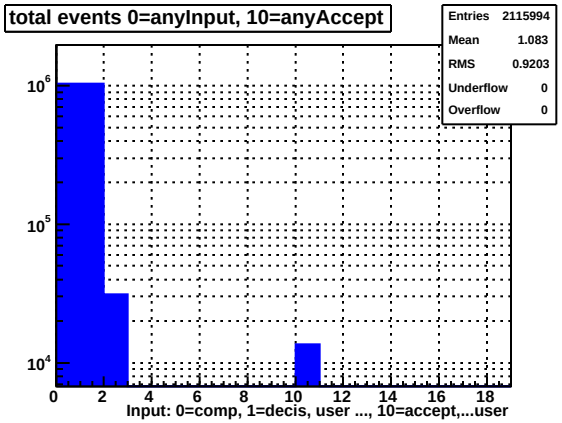
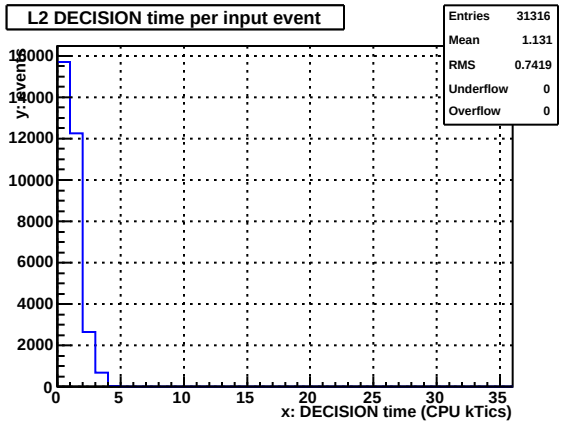
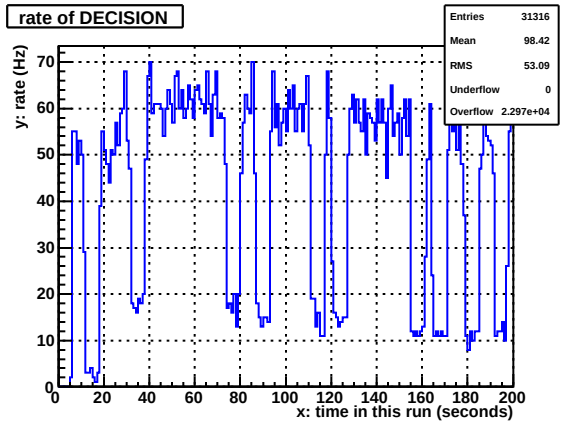
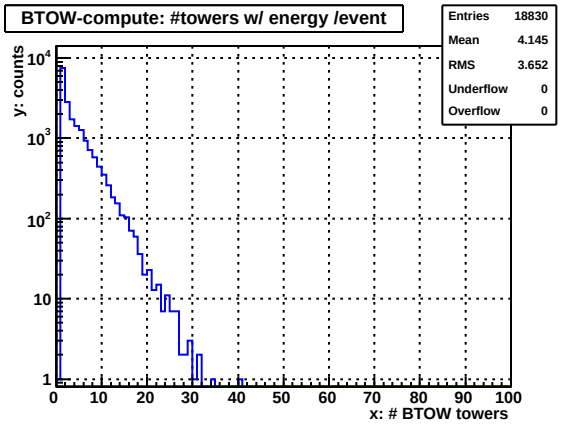

L2 COMPUTE time per input event
Entries 1035589
Mean 14.37
RMS 8.697
Underflow 0
Overflow 0
y: events
x: COMPUTE time (CPU kTics)

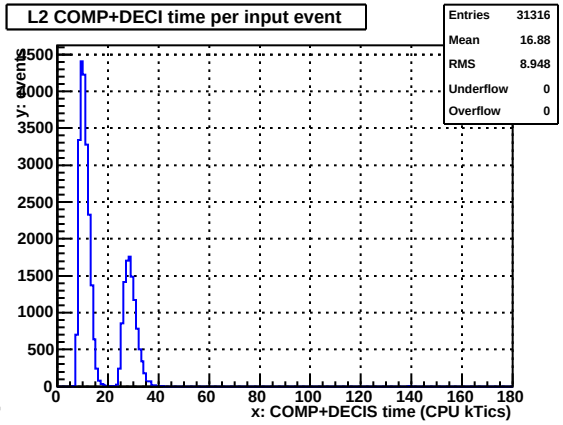

rate of COMPUTE
Entries 1035589
Mean 104.3
RMS 51.3
Underflow 0
Overflow 8.121e+05
y: rate (Hz)
x: time in this run (seconds)

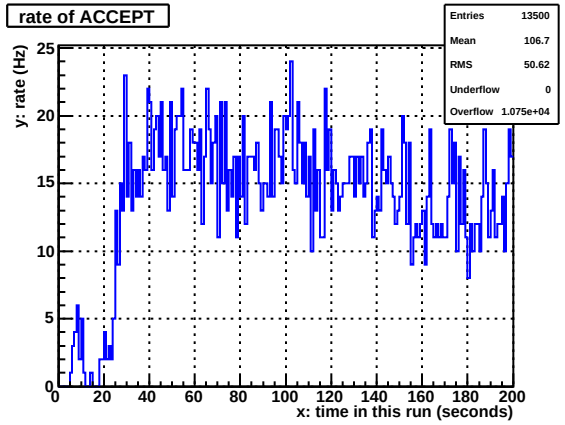

total events 0=anyInput, 10=anyAccept
Entries 2115994
Mean 1.083
RMS 0.9203
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

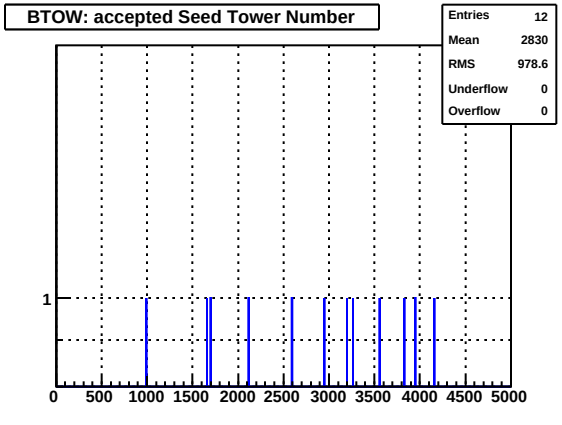

L2 DECISION time per input event
Entries 31316
Mean 1.131
RMS 0.7419
Underflow 0
Overflow 0
y: events
x: DECISION time (CPU kTics)

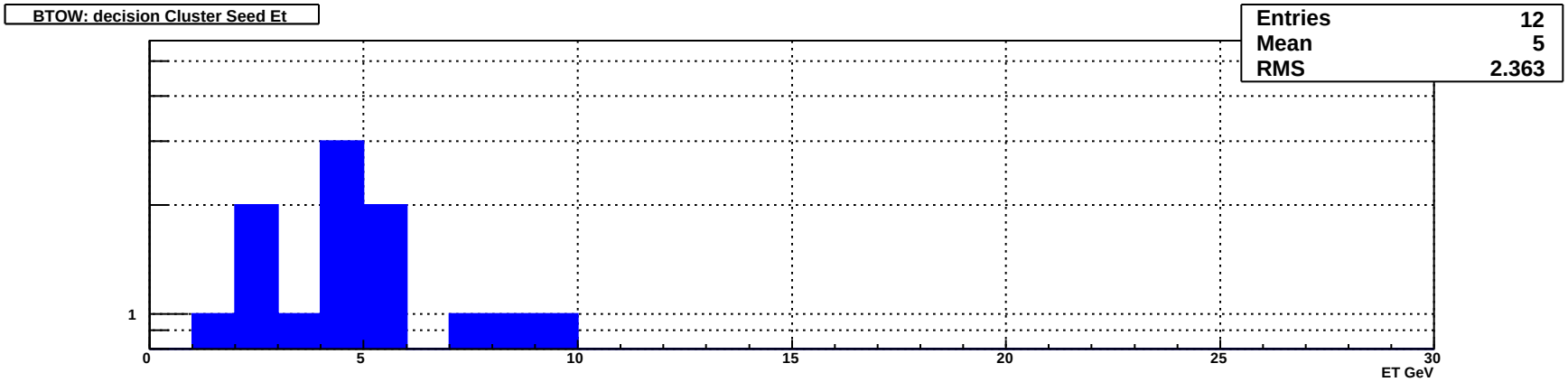

rate of DECISION
Entries 31316
Mean 98.42
RMS 53.09
Underflow 0
Overflow 2.297e+04
y: rate (Hz)
x: time in this run (seconds)

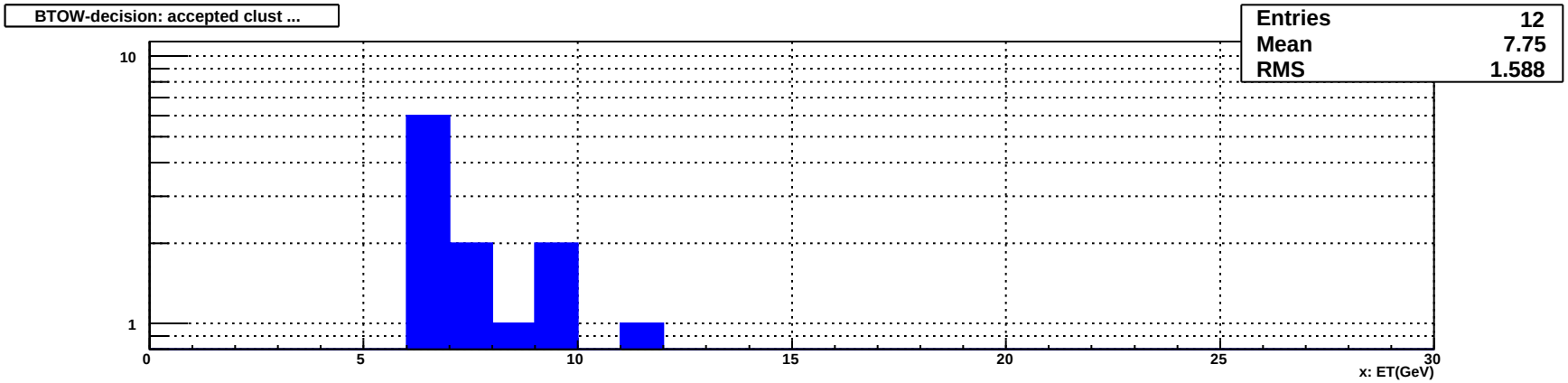

BTOW-compute: #towers w/ energy /event
Entries 18830
Mean 4.145
RMS 3.652
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

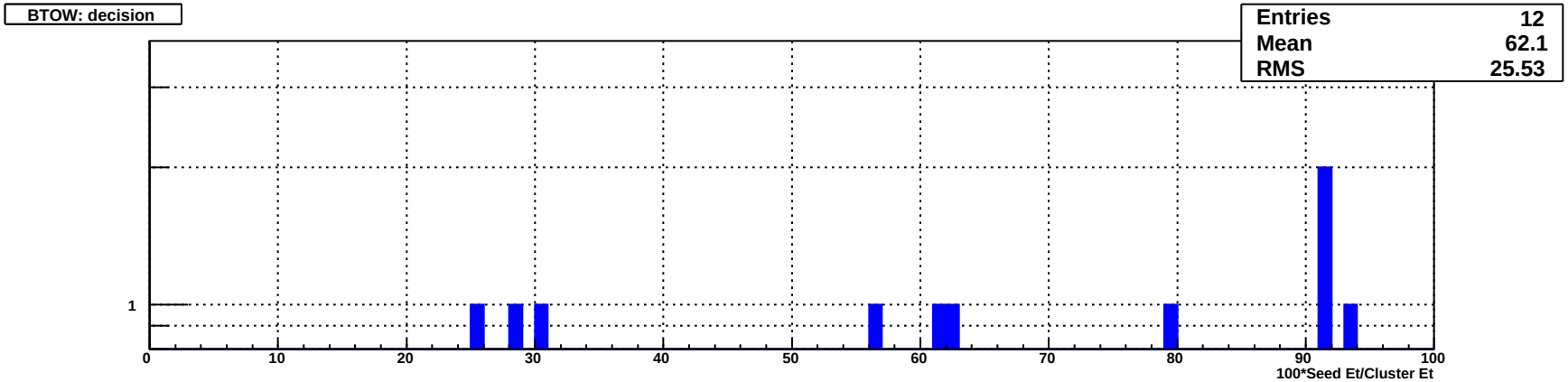

L2 COMP+DECI time per input event
Entries 31316
Mean 16.88
RMS 8.948
Underflow 0
Overflow 0
y: events
x: COMP+DECIS time (CPU kTics)

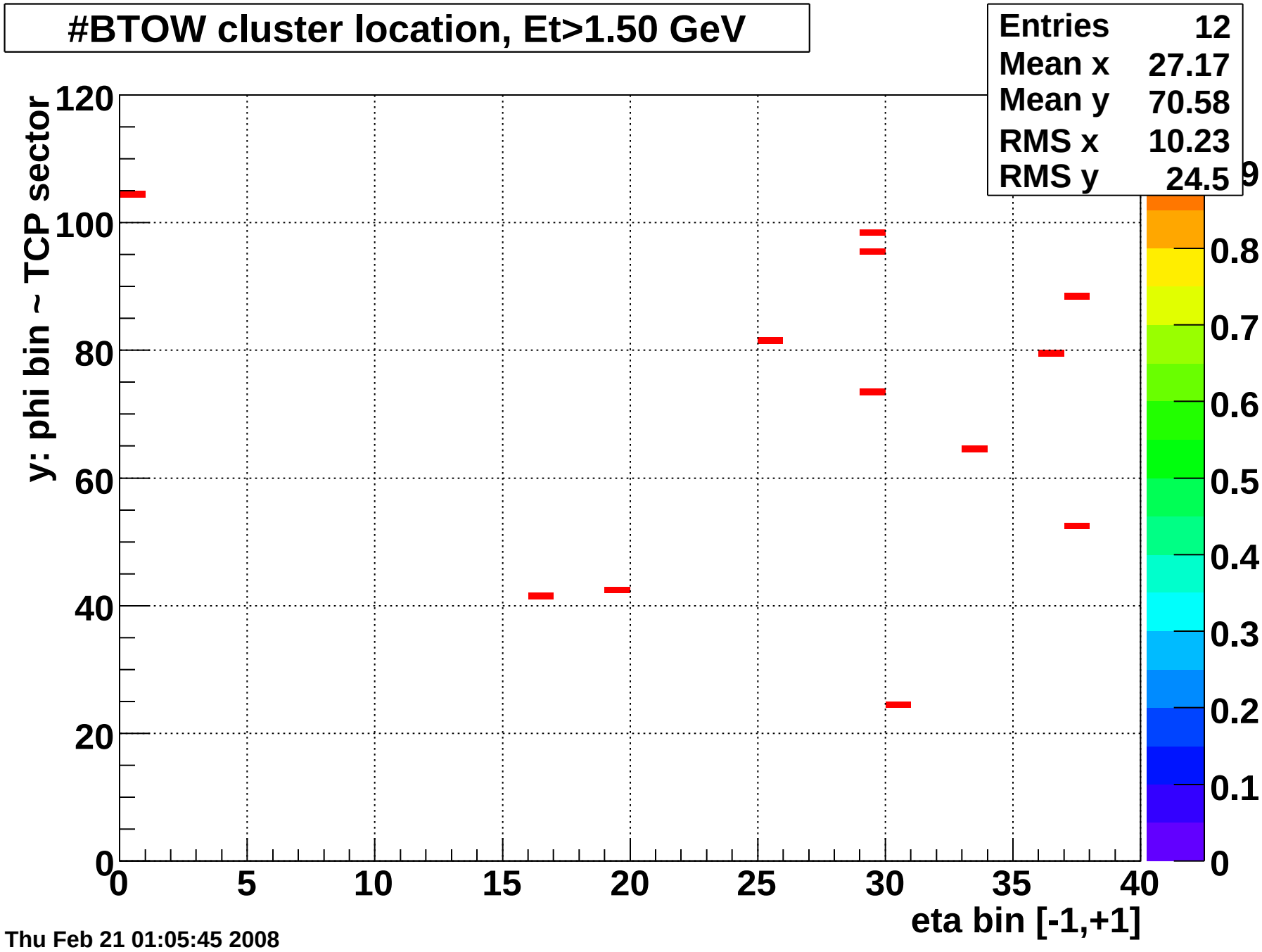

rate of ACCEPT
Entries 13500
Mean 106.7
RMS 50.62
Underflow 0
Overflow 1.075e+04
y: rate (Hz)
x: time in this run (seconds)

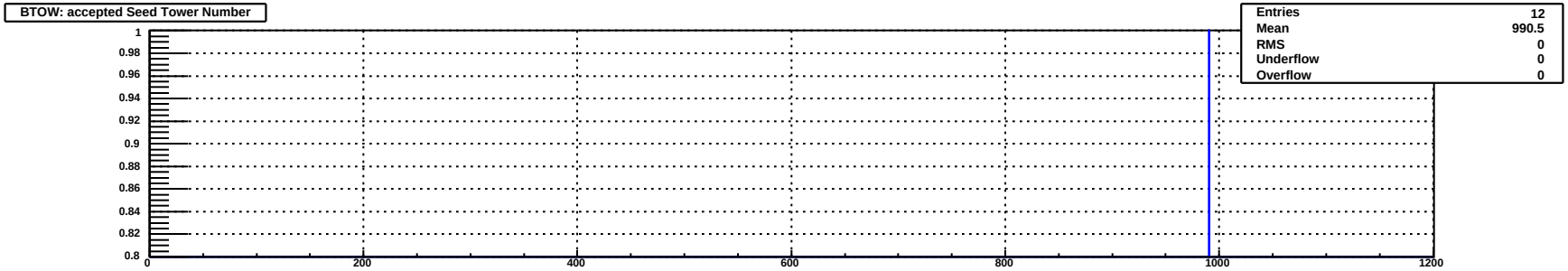

BTOW: accepted Seed Tower Number
Entries 12
Mean 2830
RMS 978.6
Underflow 0
Overflow 0

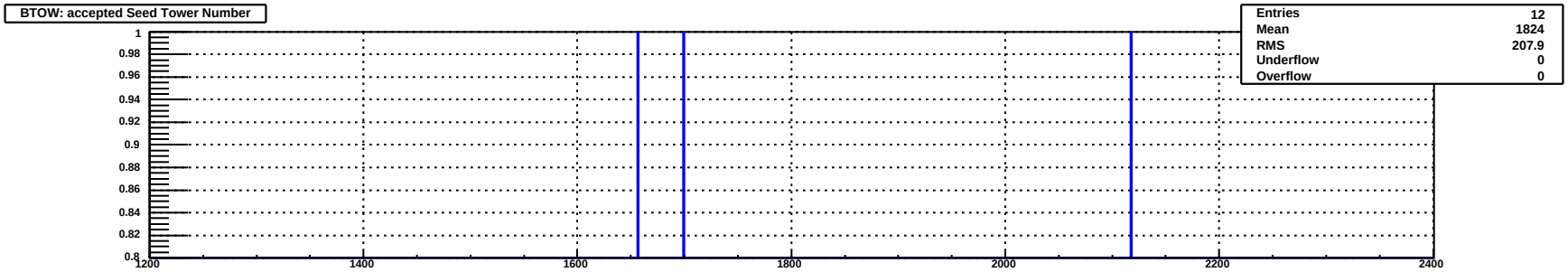

BTOW: decision Cluster Seed Et
Entries 12
Mean 5
RMS 2.363
1
0
5
10
15
20
25
30
ET GeV

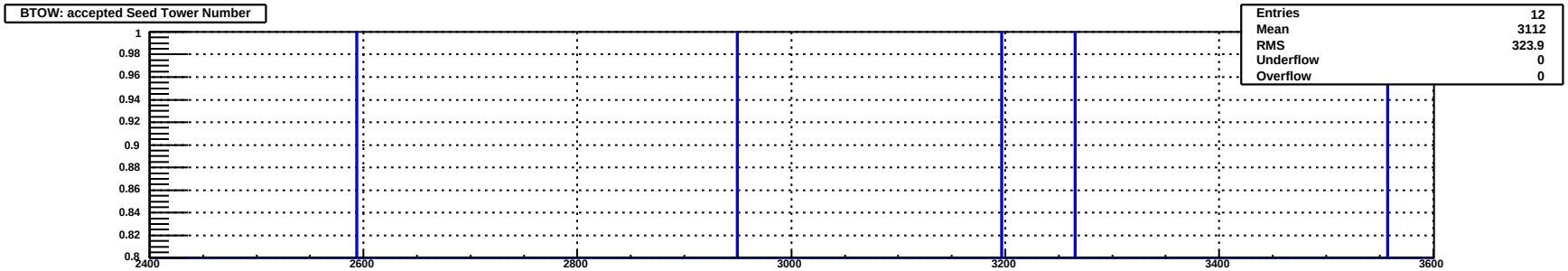

BTOW-decision: accepted clust ...
Entries 12
Mean 7.75
RMS 1.588
10
1
0
5
10
15
20
25
30
x: ET(GeV)

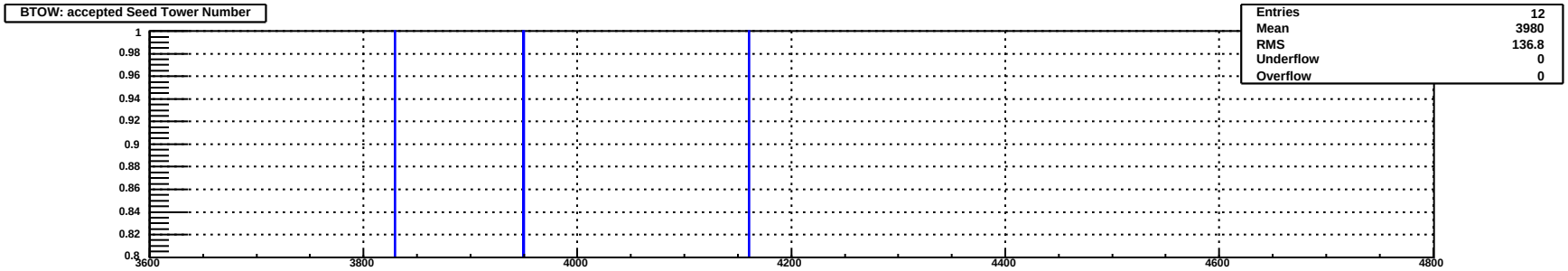

BTOW: decision
Entries 12
Mean 62.1
RMS 25.53
1
0
10
20
30
40
50
60
70
80
90
100
100*Seed Et/Cluster Et


#BTOW cluster location, Et>1.50 GeV
Entries 12
Mean x 27.17
Mean y 70.58
RMS x 10.23
RMS y 24.5
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 01:05:45 2008


BTOW: accepted Seed Tower Number
Entries 12
Mean 990.5
RMS 0
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 12
Mean 1824
RMS 207.9
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 12
Mean 3112
RMS 323.9
Underflow 0
Overflow 0


BTOW: accepted Seed Tower Number
Entries 12
Mean 3980
RMS 136.8
Underflow 0
Overflow 0