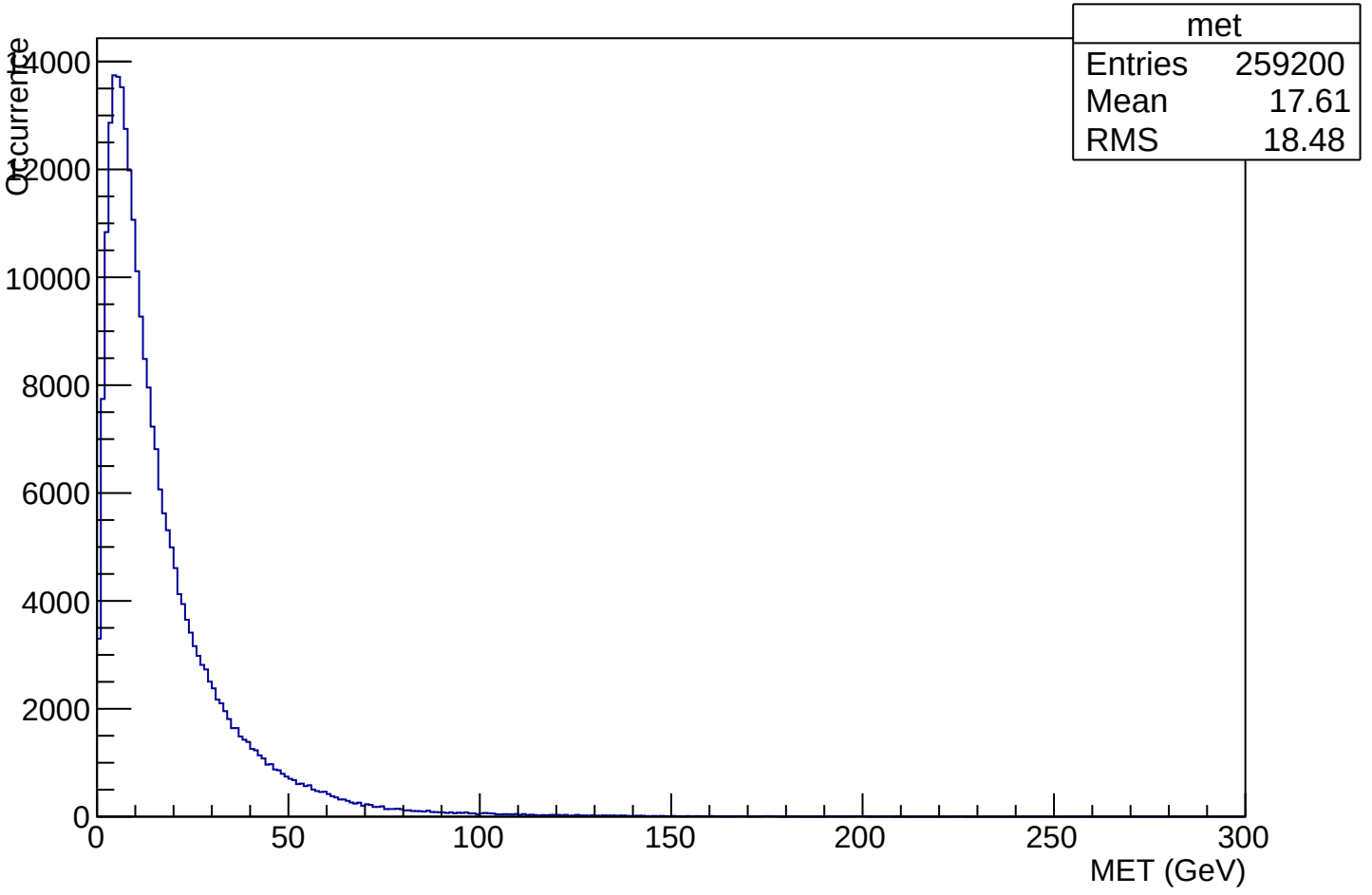
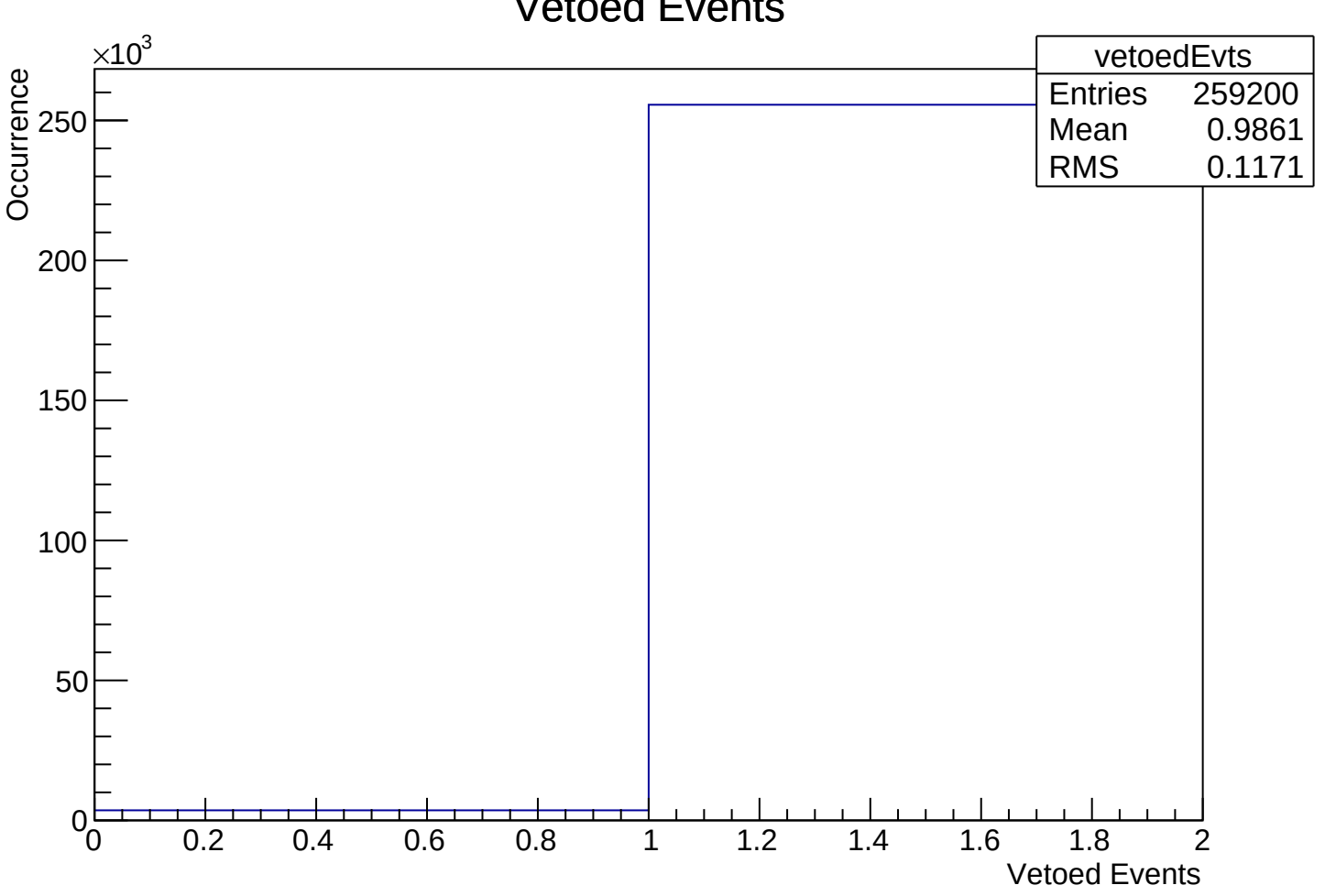
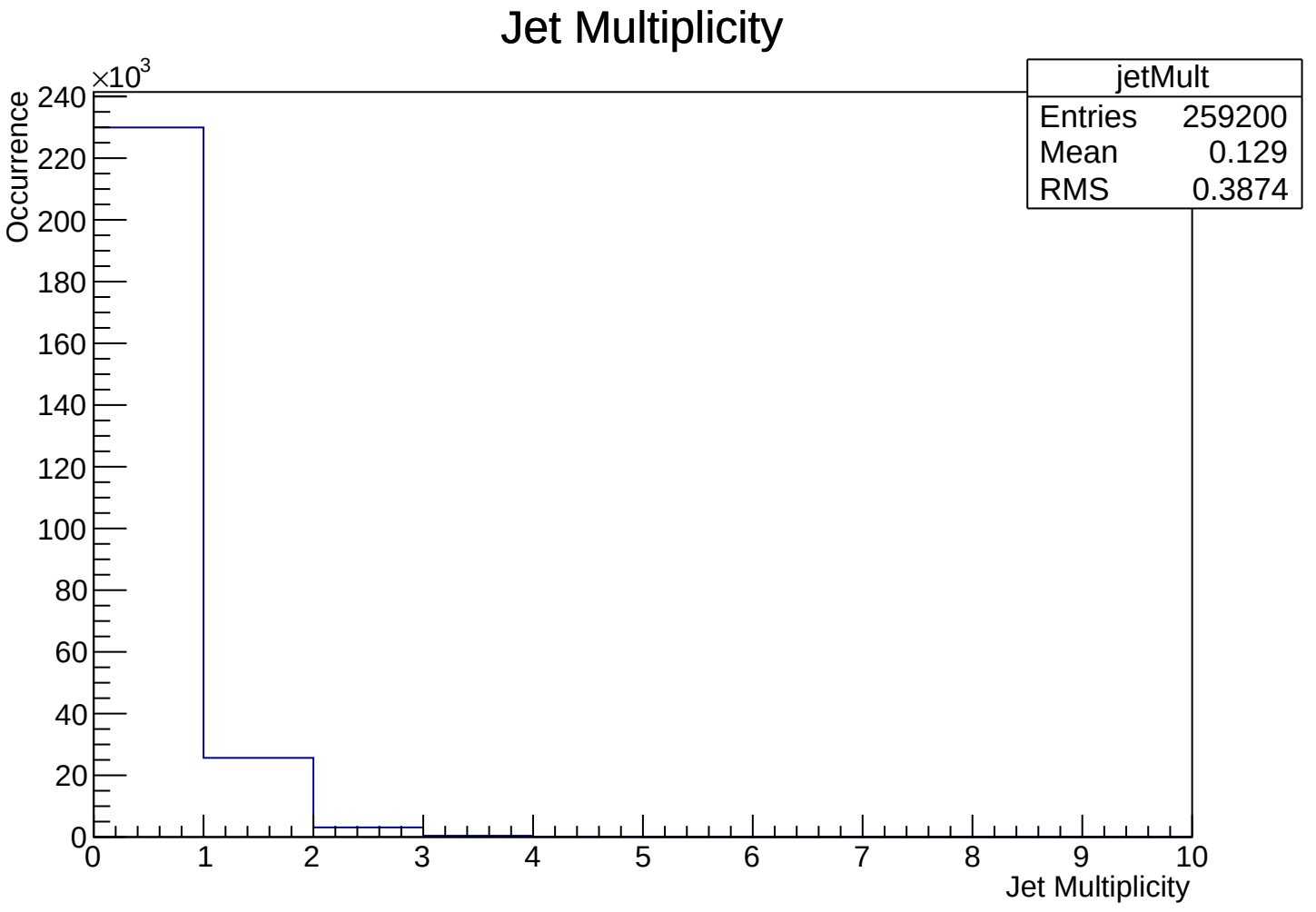
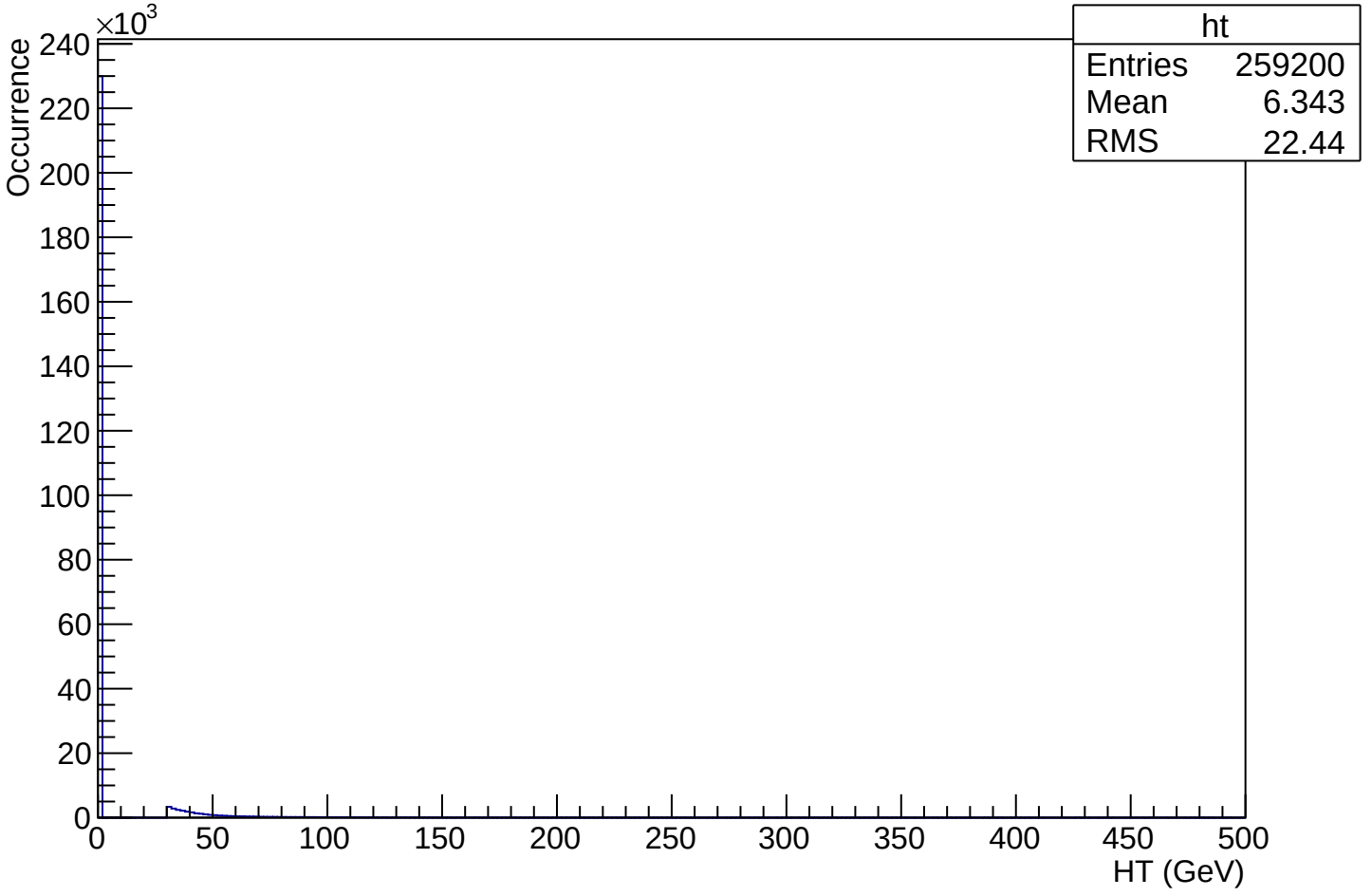
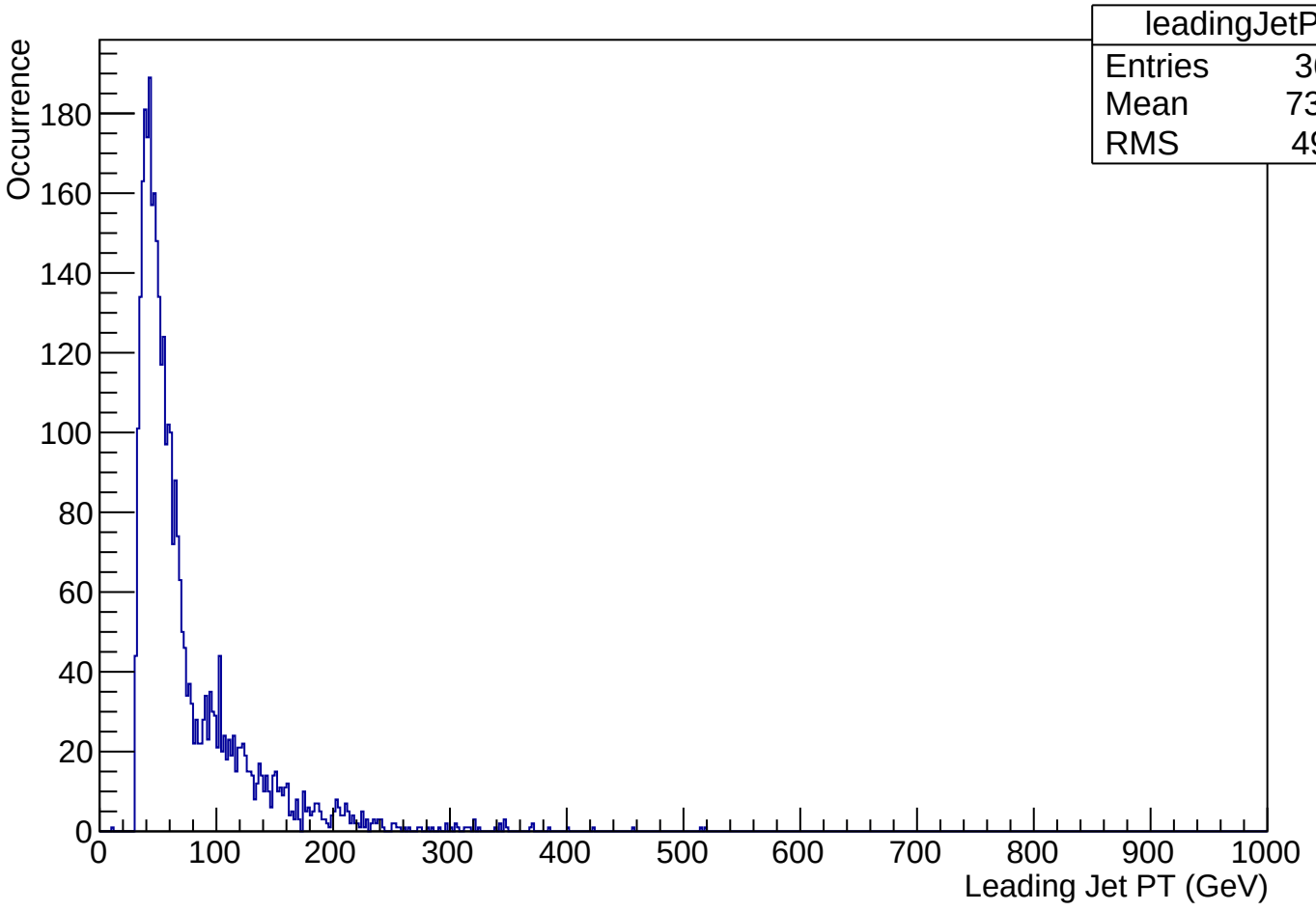
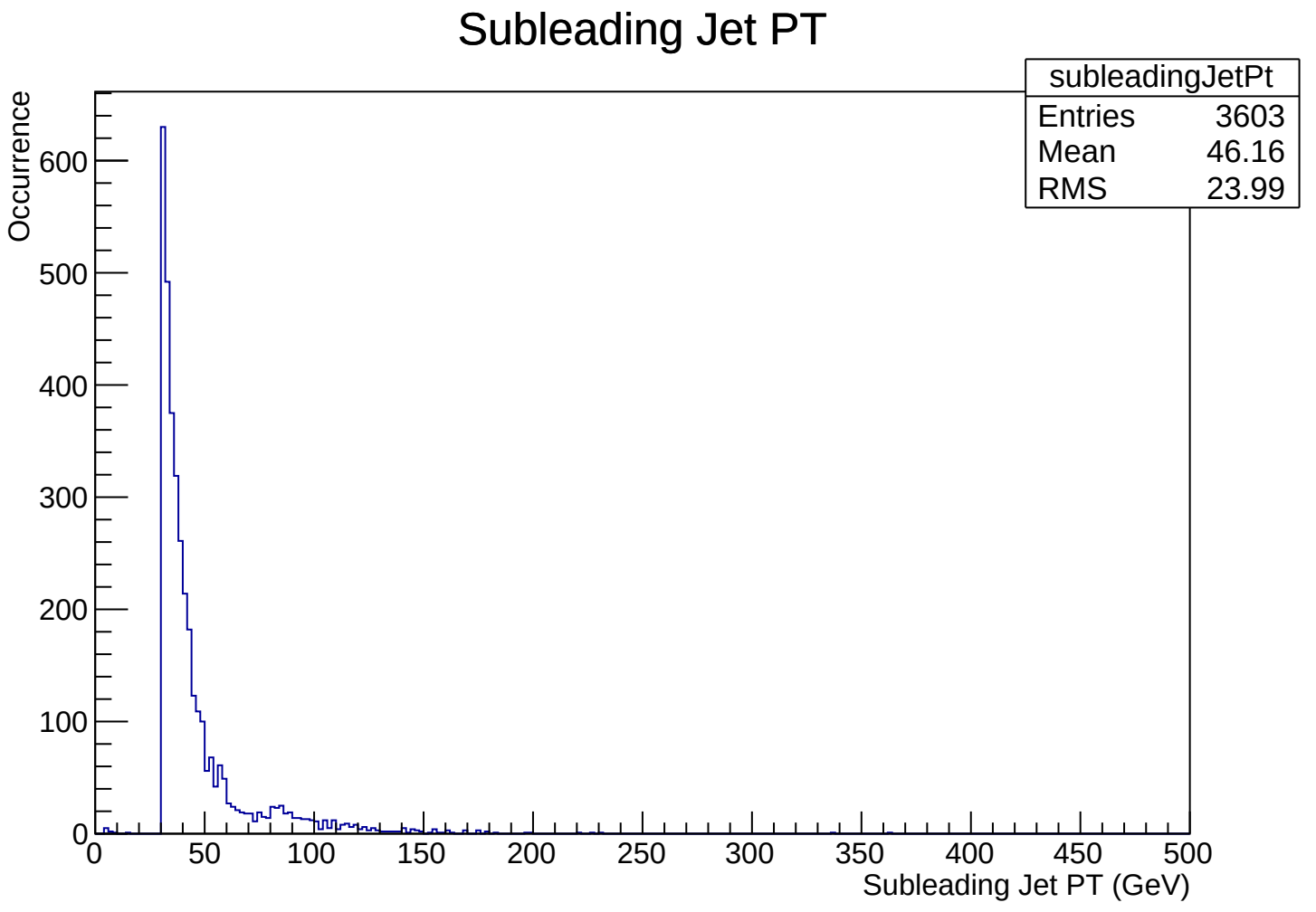

Missing Energy
met
Entries 259200
Mean 17.61
RMS 18.48
Occurrence
14000
12000
10000
8000
6000
4000
2000
0
0
50
100
150
200
250
300
MET (GeV)

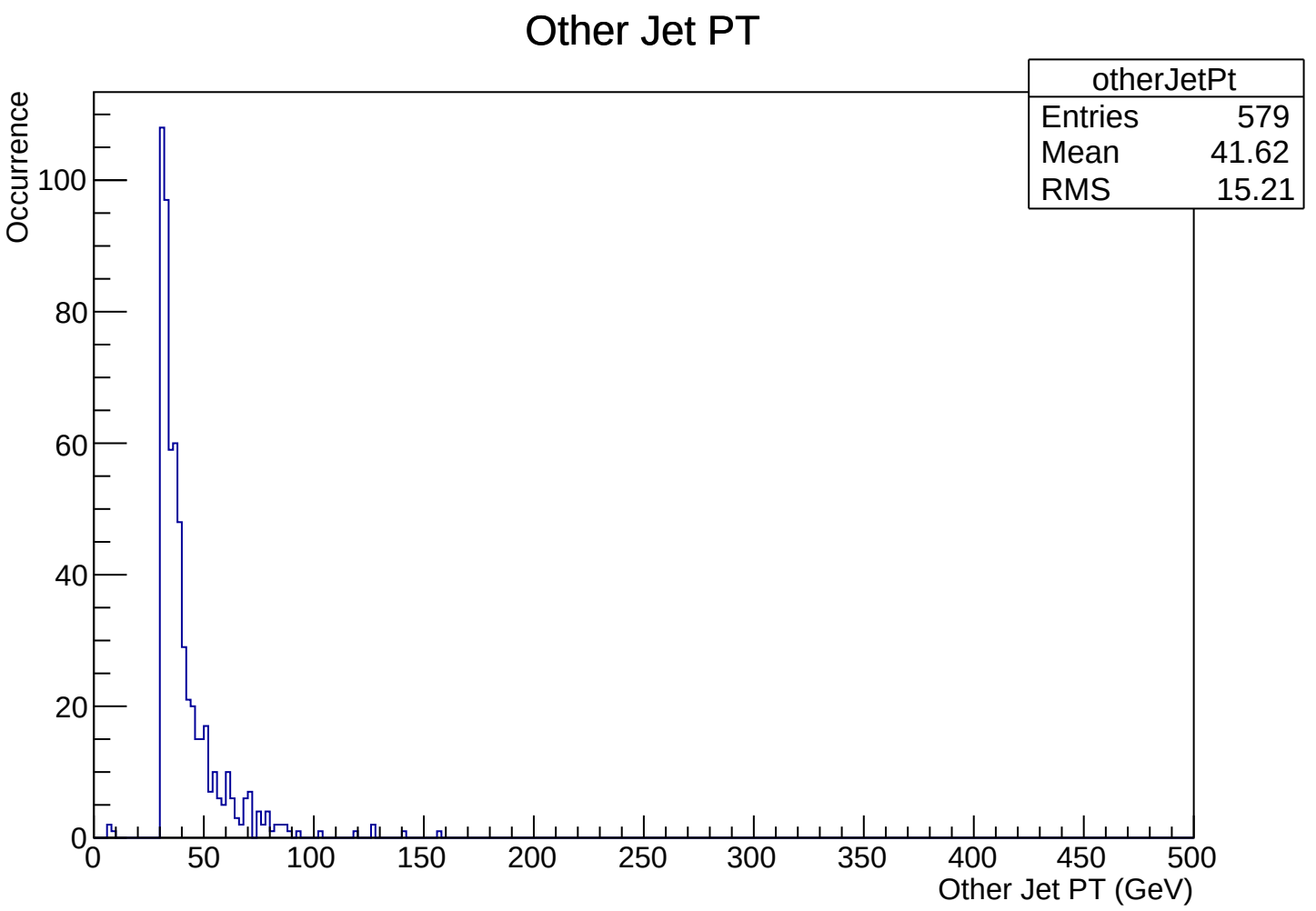

Vetoed Events
vetoedEvts
Entries 259200
Mean 0.9861
RMS 0.1171
×10^3
Occurrence
250
200
150
100
50
0
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
Vetoed Events

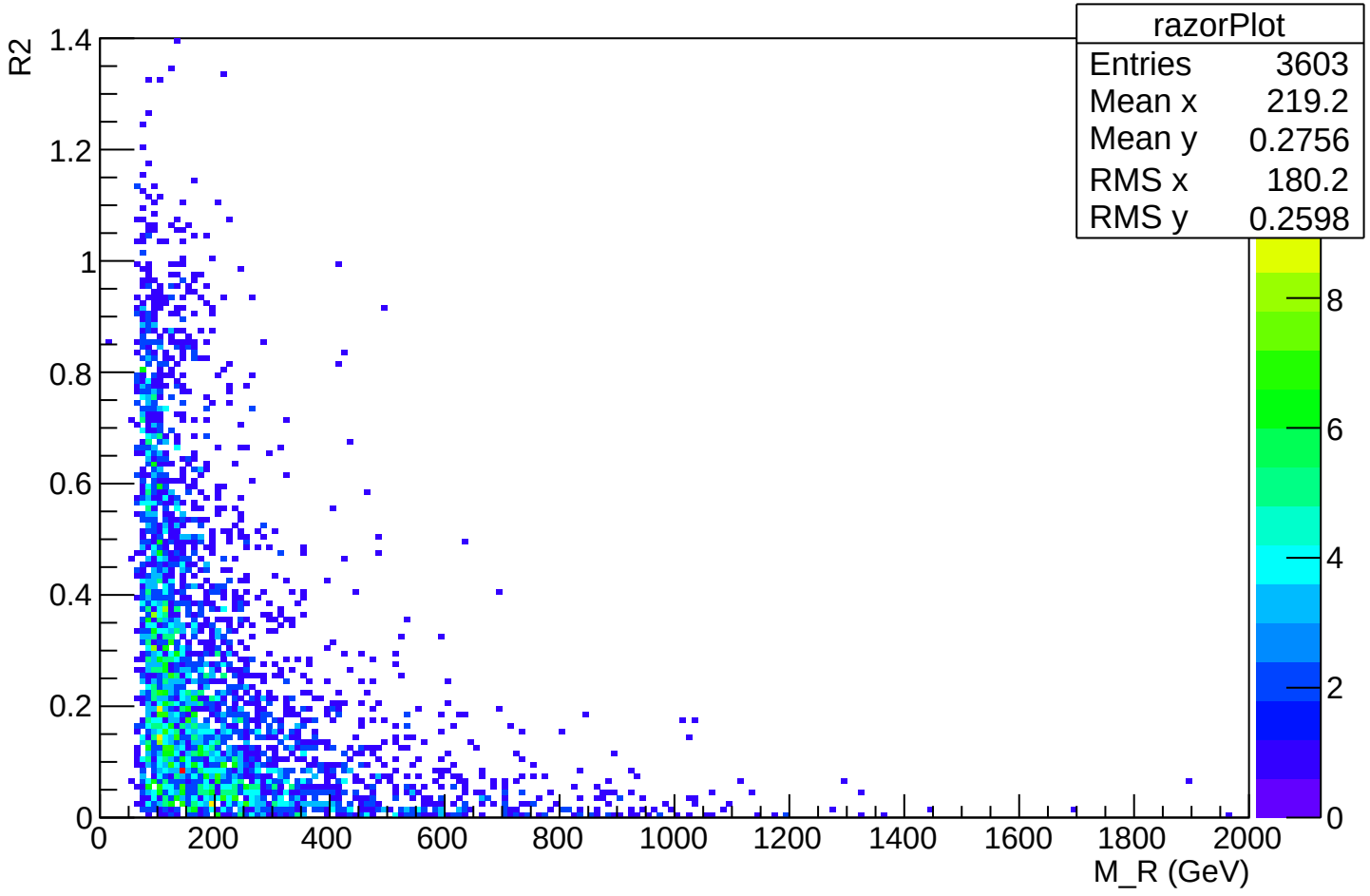

Jet Multiplicity
jetMult
Entries 259200
Mean 0.129
RMS 0.3874
×10^3
Occurrence
240
220
200
180
160
140
120
100
80
60
40
20
0
0 1 2 3 4 5 6 7 8 9 10
Jet Multiplicity


HT
ht
Entries 259200
Mean 6.343
RMS 22.44
Occurrence
×10^3
240
220
200
180
160
140
120
100
80
60
40
20
0
0
50
100
150
200
250
300
350
400
450
500
HT (GeV)


Leading Jet PT
leadingJetPt
Entries 3603
Mean 73.46
RMS 49.31
Occurrence
0
20
40
60
80
100
120
140
160
180
0
100
200
300
400
500
600
700
800
900
1000
Leading Jet PT (GeV)


Subleading Jet PT
subleadingJetPt
Entries 3603
Mean 46.16
RMS 23.99
Occurrence
0
100
200
300
400
500
600
0
50
100
150
200
250
300
350
400
450
500
Subleading Jet PT (GeV)


Other Jet PT
otherJetPt
Entries 579
Mean 41.62
RMS 15.21
Occurrence
0
20
40
60
80
100
0
50
100
150
200
250
300
350
400
450
500
Other Jet PT (GeV)


Razor Plot
razorPlot
Entries 3603
Mean x 219.2
Mean y 0.2756
RMS x 180.2
RMS y 0.2598
R2
M_R (GeV)
0
0.2
0.4
0.6
0.8
1
1.2
1.4
0
200
400
600
800
1000
1200
1400
1600
1800
2000
0
2
4
6
8