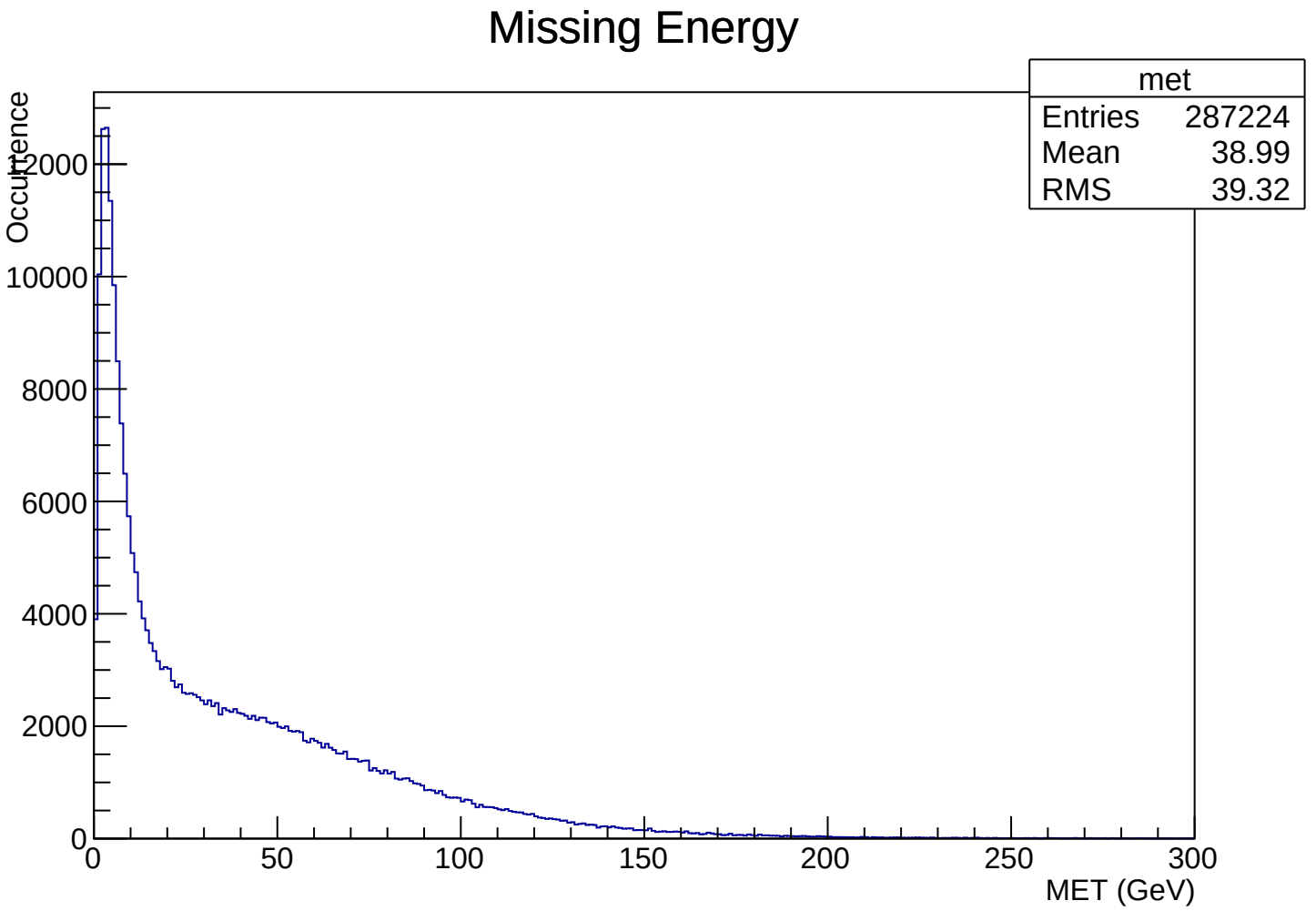
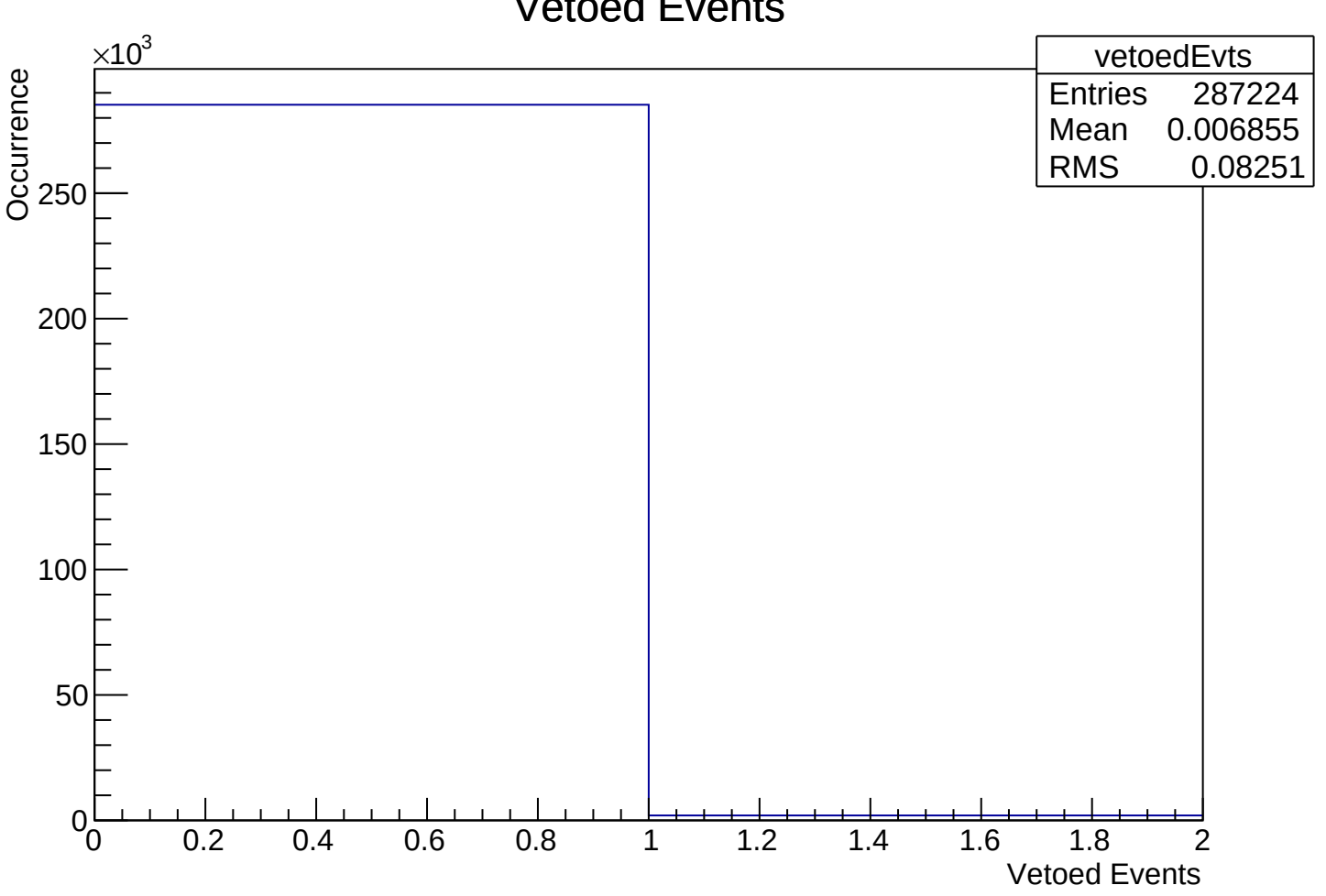
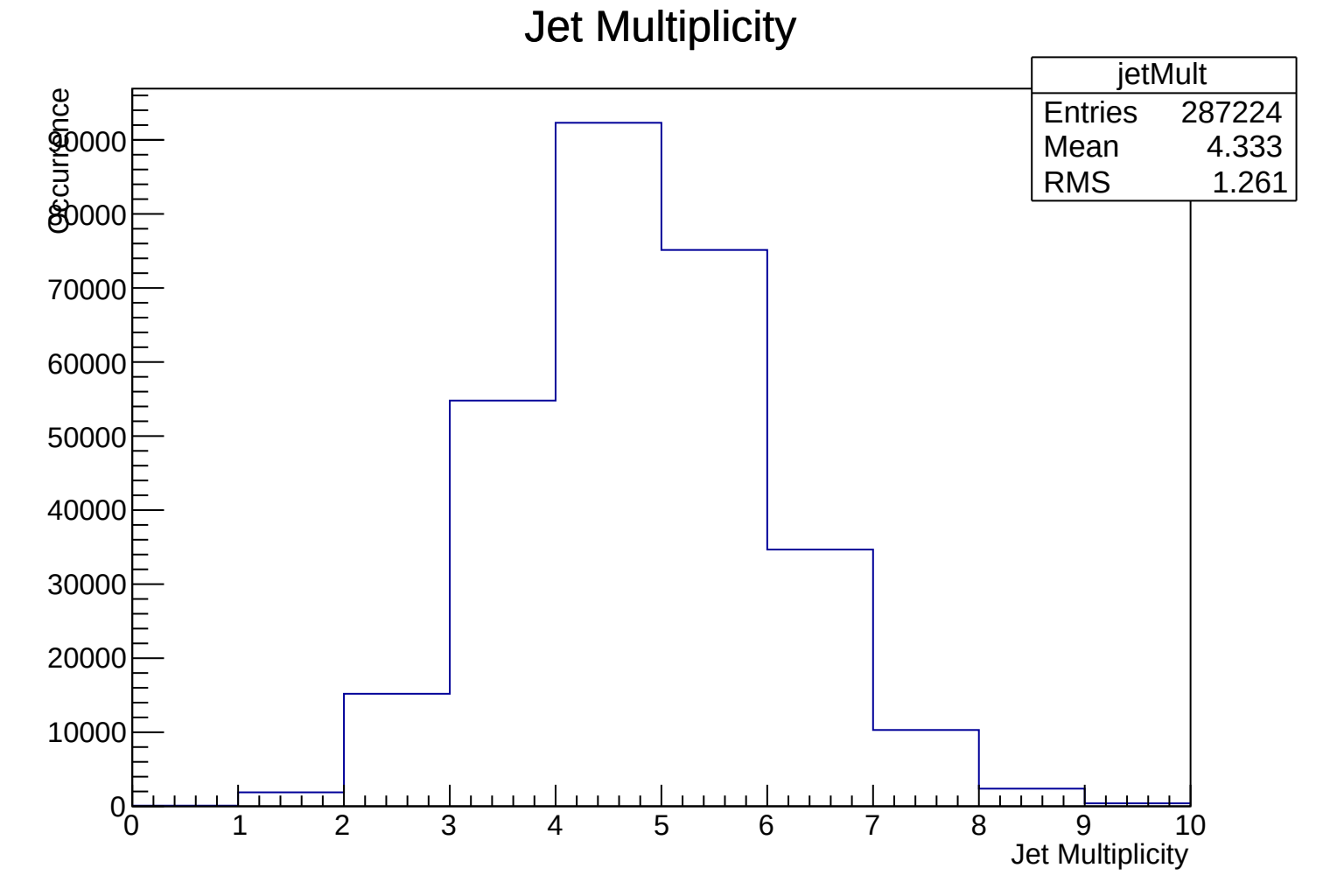
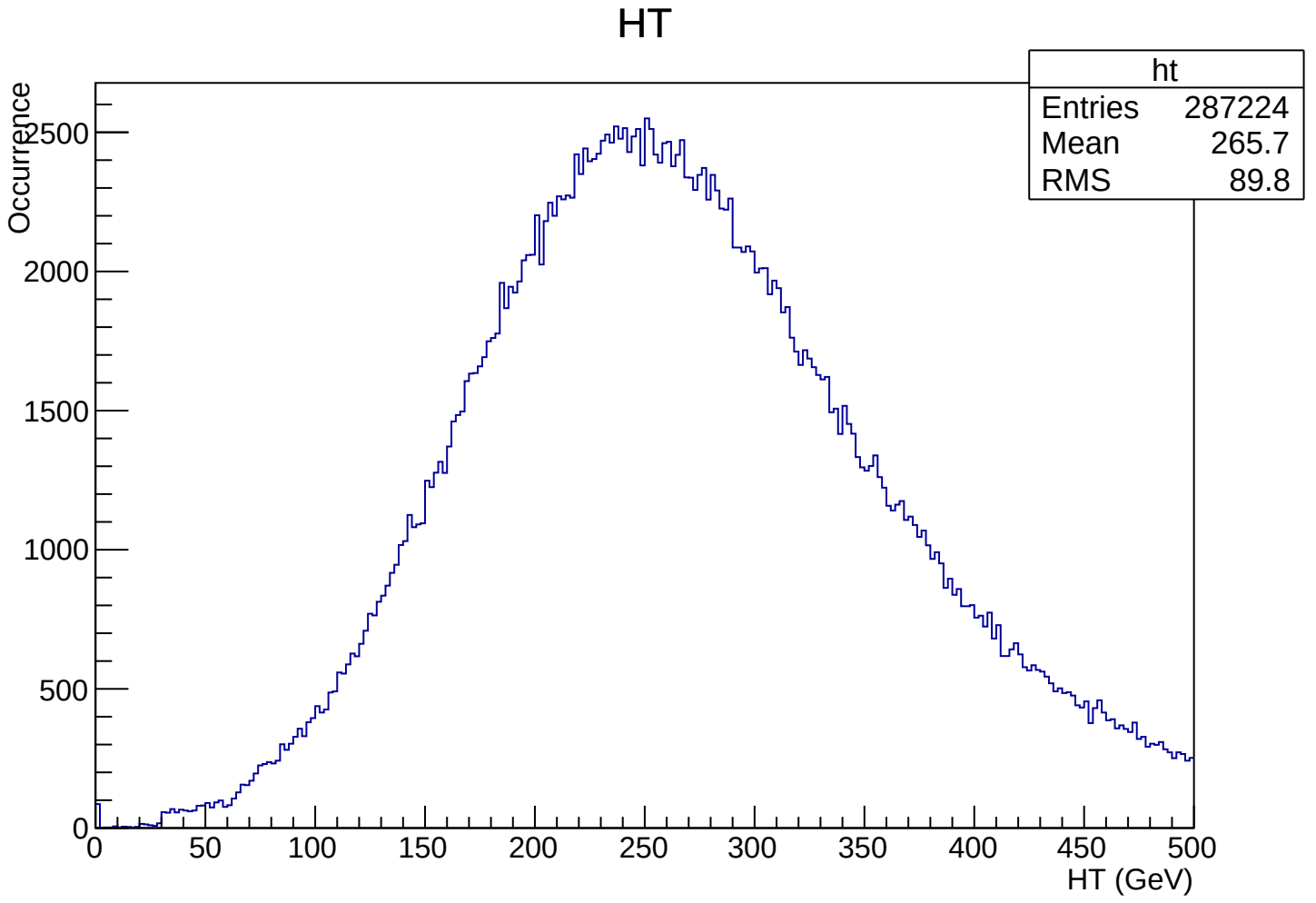
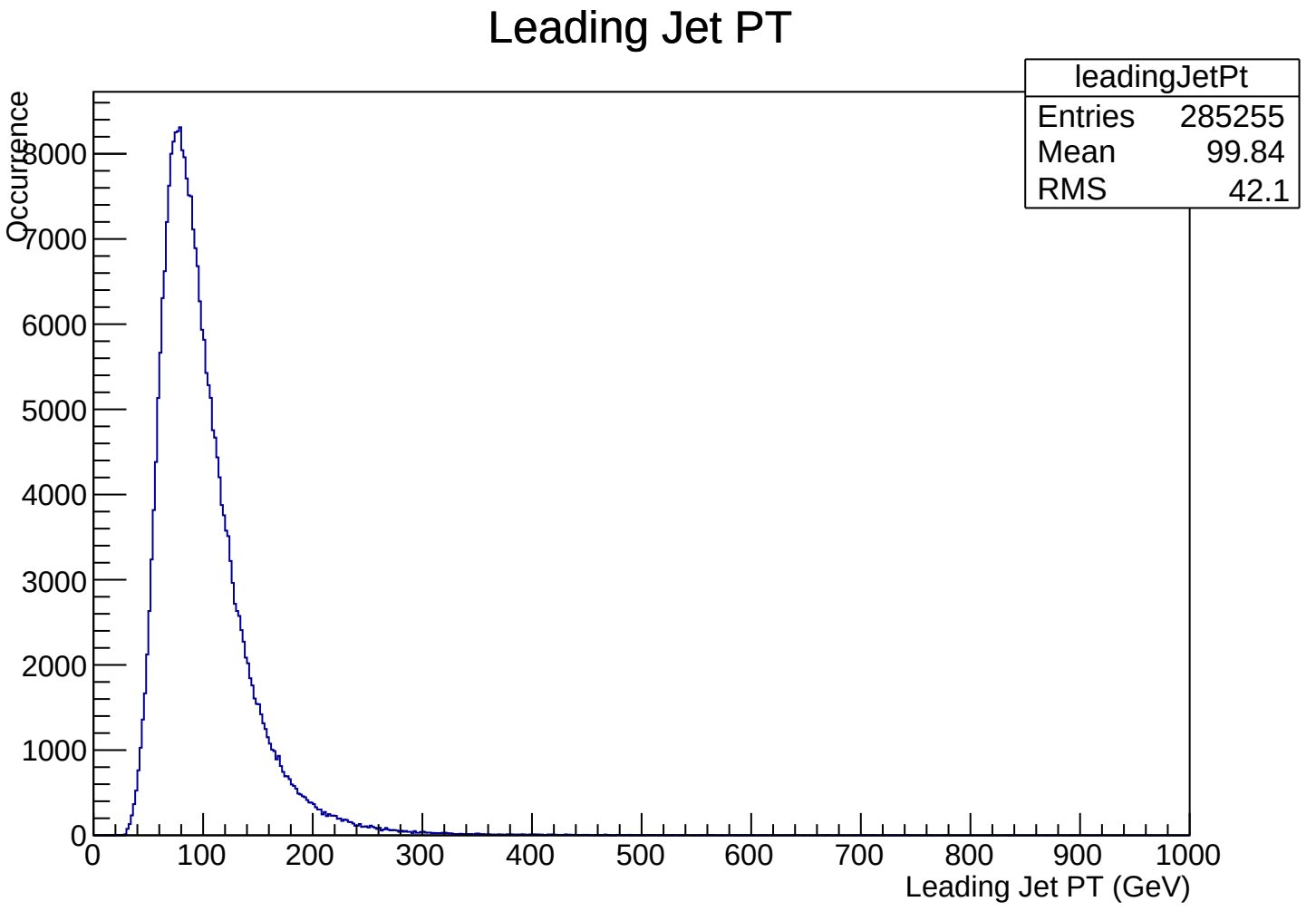
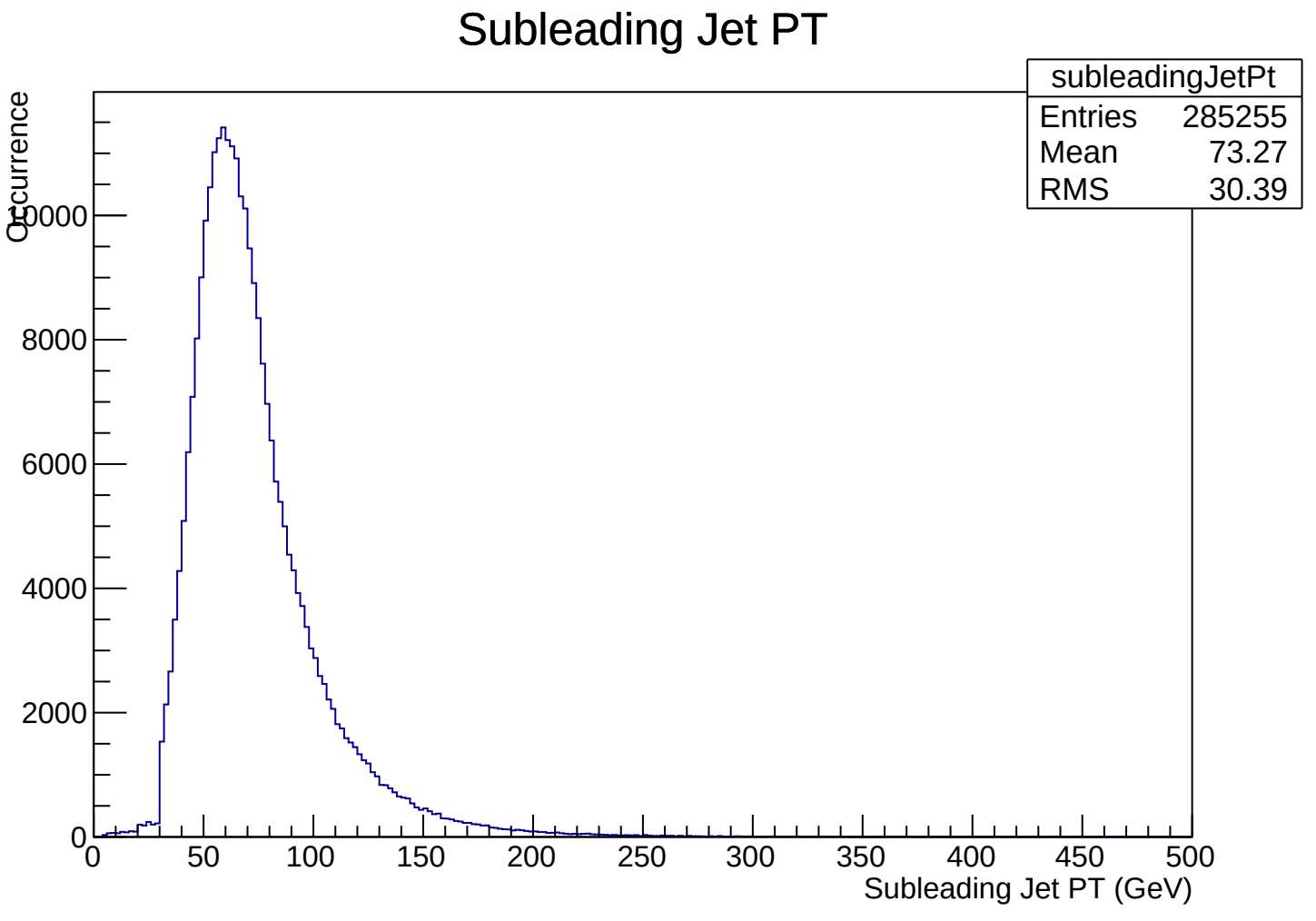

Missing Energy
met
Entries 287224
Mean 38.99
RMS 39.32
Occurrence
0
2000
4000
6000
8000
10000
0
50
100
150
200
250
300
MET (GeV)

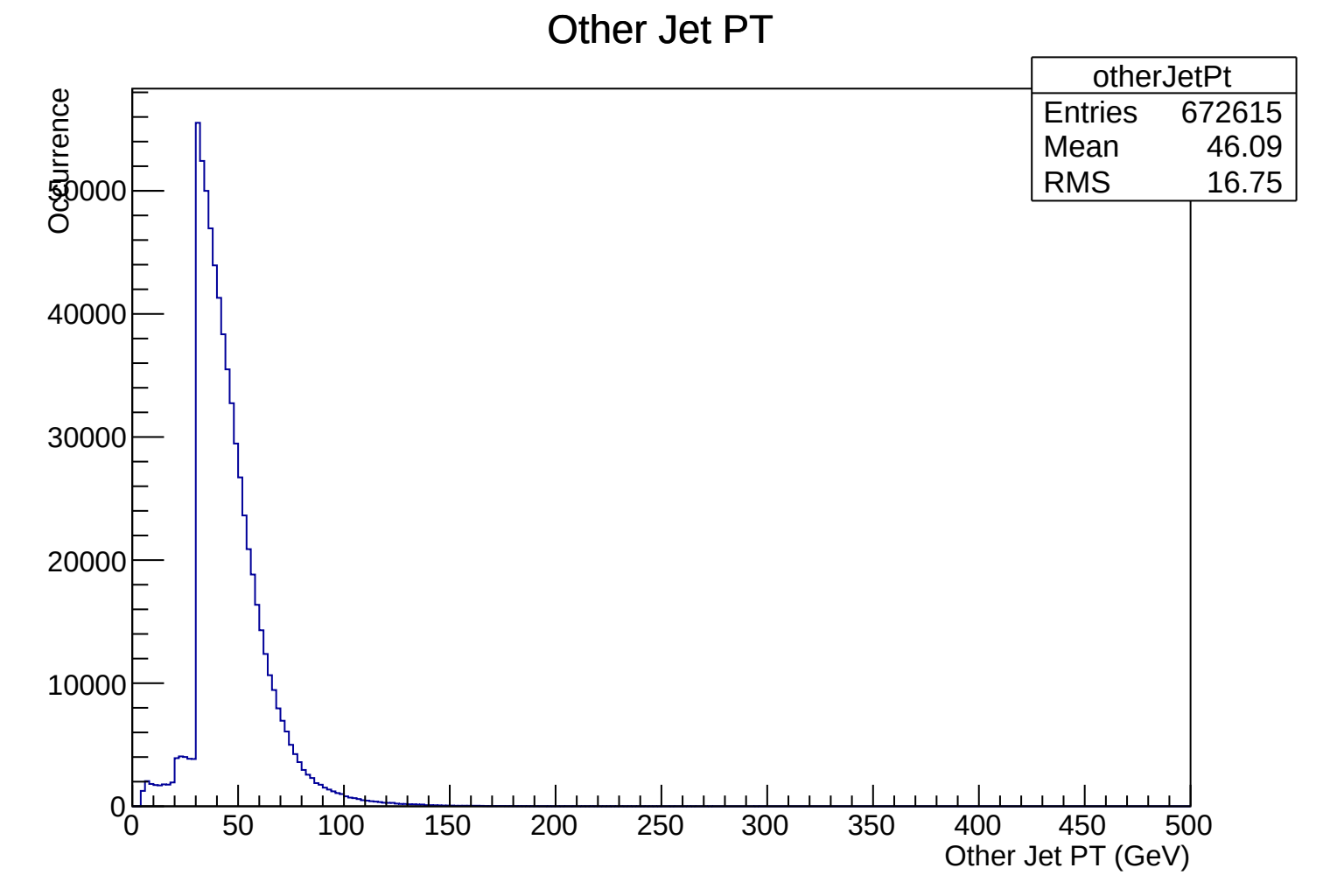

Vetoed Events
vetoedEvts
Entries 287224
Mean 0.006855
RMS 0.08251
×10^3
Occurrence
250
200
150
100
50
0
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
Vetoed Events

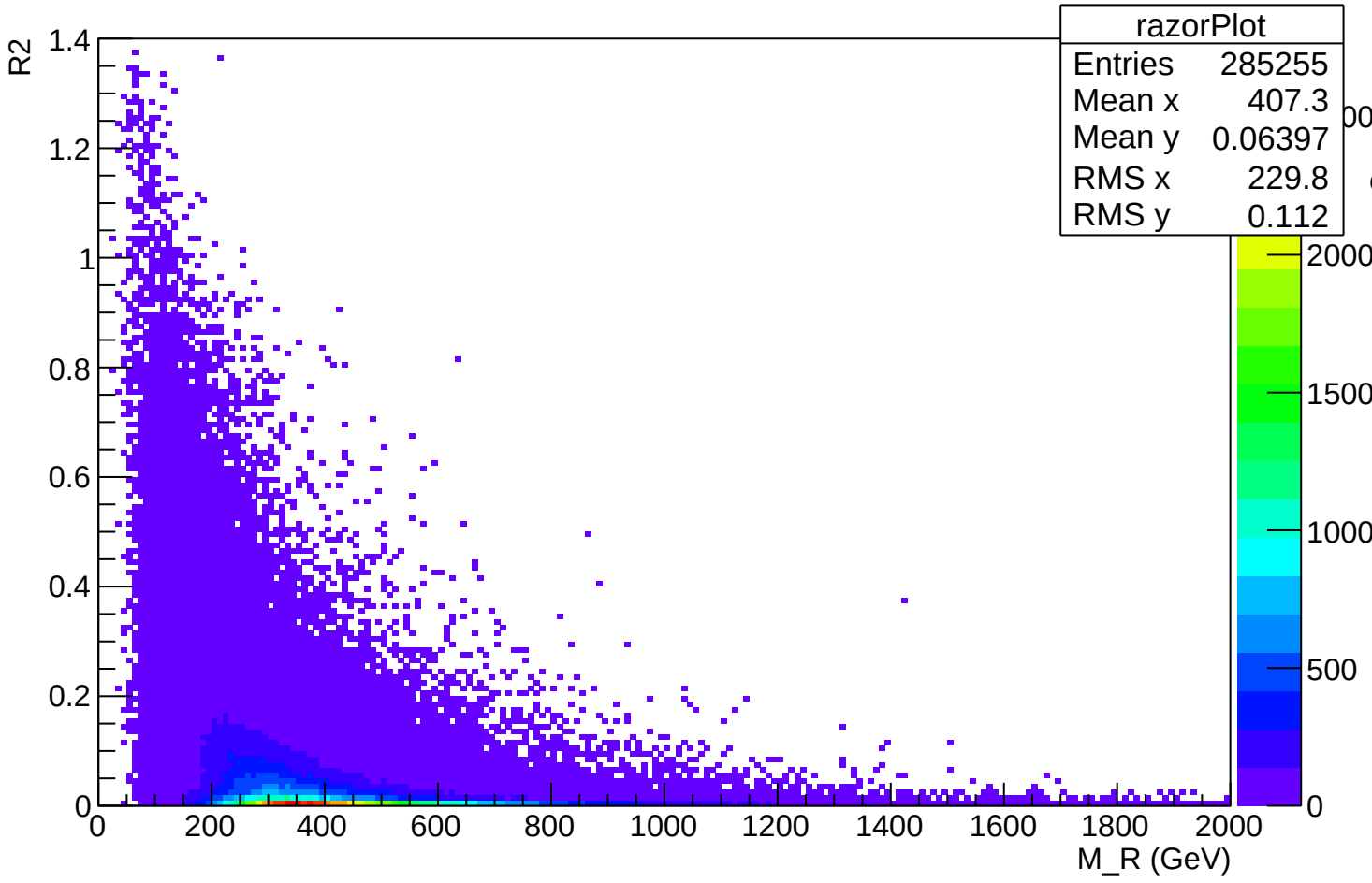

Jet Multiplicity
jetMult
Entries 287224
Mean 4.333
RMS 1.261
Occurrence
80000
70000
60000
50000
40000
30000
20000
10000
0
0 1 2 3 4 5 6 7 8 9 10
Jet Multiplicity


HT
ht
Entries 287224
Mean 265.7
RMS 89.8
Occurrence
2500
2000
1500
1000
500
0
0
50
100
150
200
250
300
350
400
450
500
HT (GeV)


Leading Jet PT
leadingJetPt
Entries 285255
Mean 99.84
RMS 42.1
Occurrence
8000
7000
6000
5000
4000
3000
2000
1000
0
0
100
200
300
400
500
600
700
800
900
1000
Leading Jet PT (GeV)


Subleading Jet PT
subleadingJetPt
Entries 285255
Mean 73.27
RMS 30.39
Occurrence
10000
8000
6000
4000
2000
0
0
50
100
150
200
250
300
350
400
450
500
Subleading Jet PT (GeV)


Other Jet PT
otherJetPt
Entries 672615
Mean 46.09
RMS 16.75
Occurrence
0
10000
20000
30000
40000
50000
0
50
100
150
200
250
300
350
400
450
500
Other Jet PT (GeV)


Razor Plot
razorPlot
Entries 285255
Mean x 407.3
Mean y 0.06397
RMS x 229.8
RMS y 0.112
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
500
1000
1500
2000