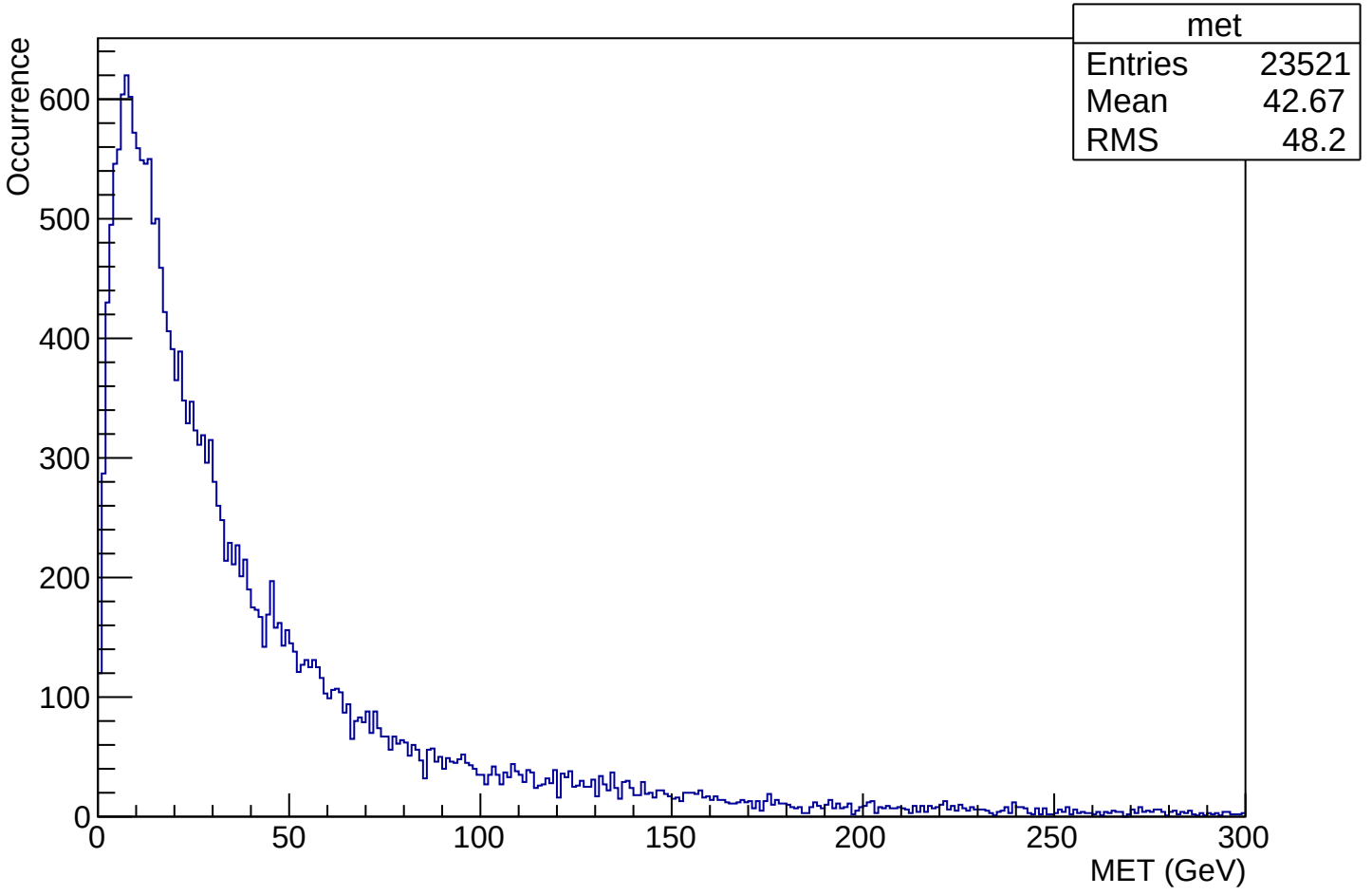
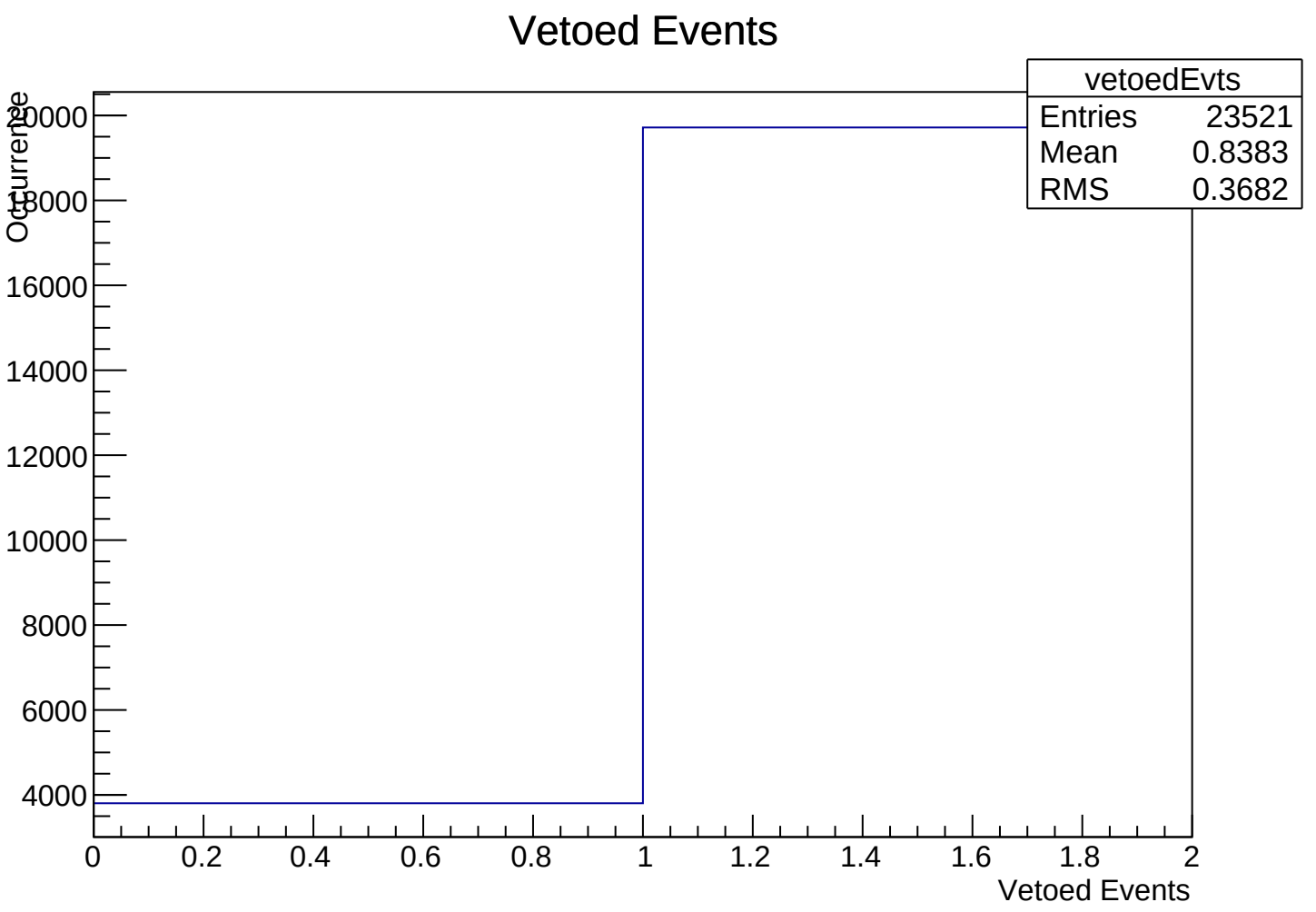
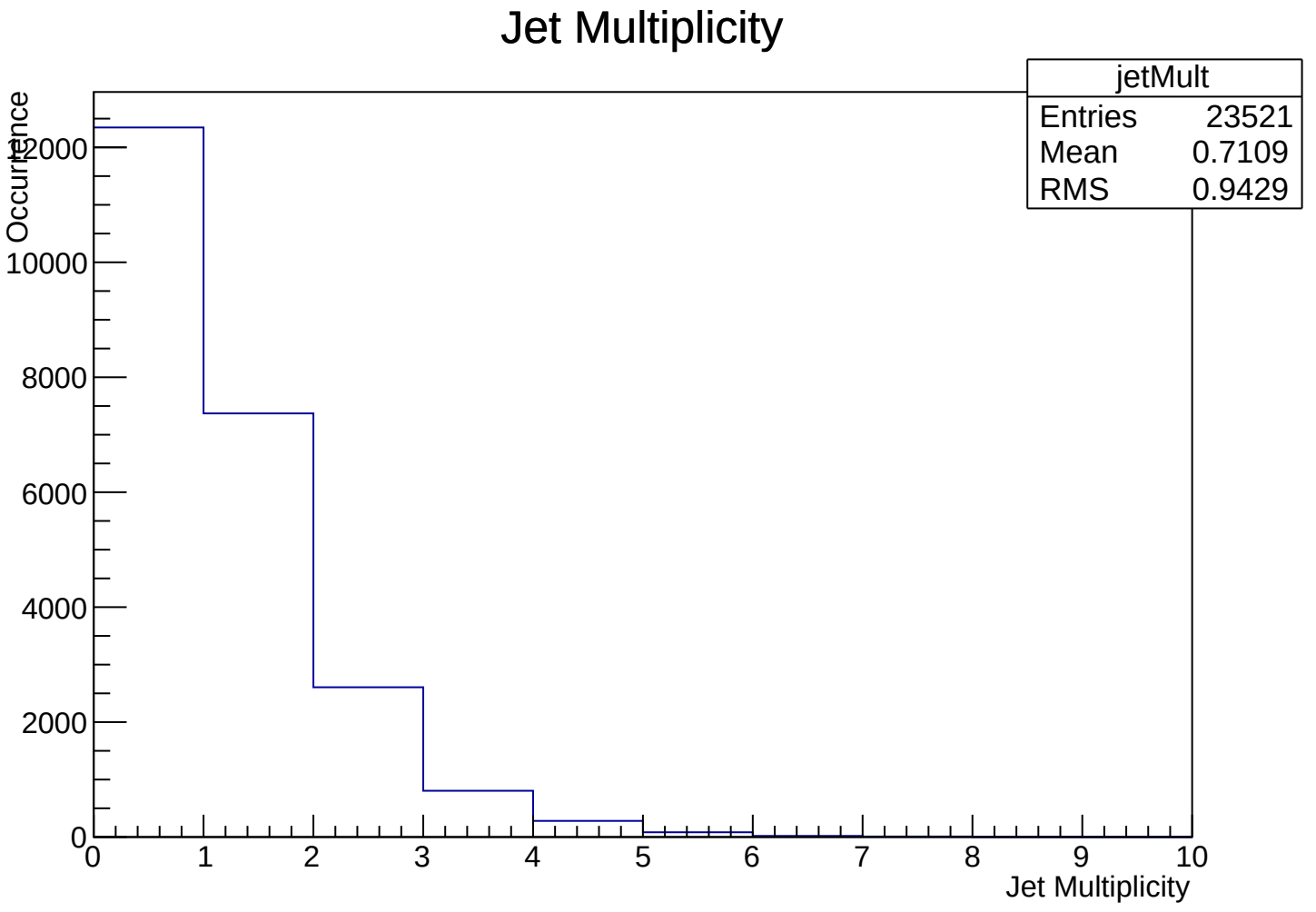
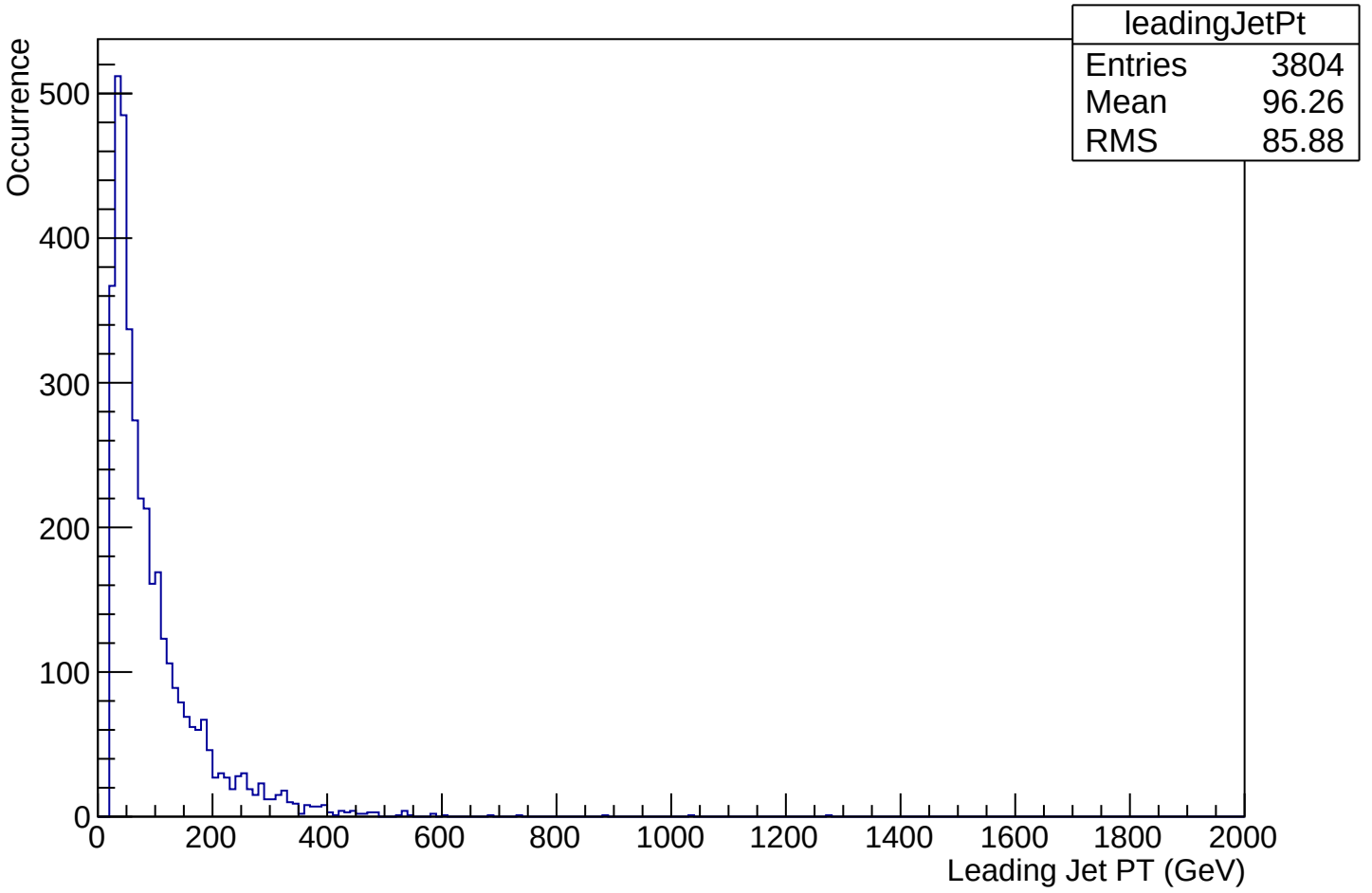
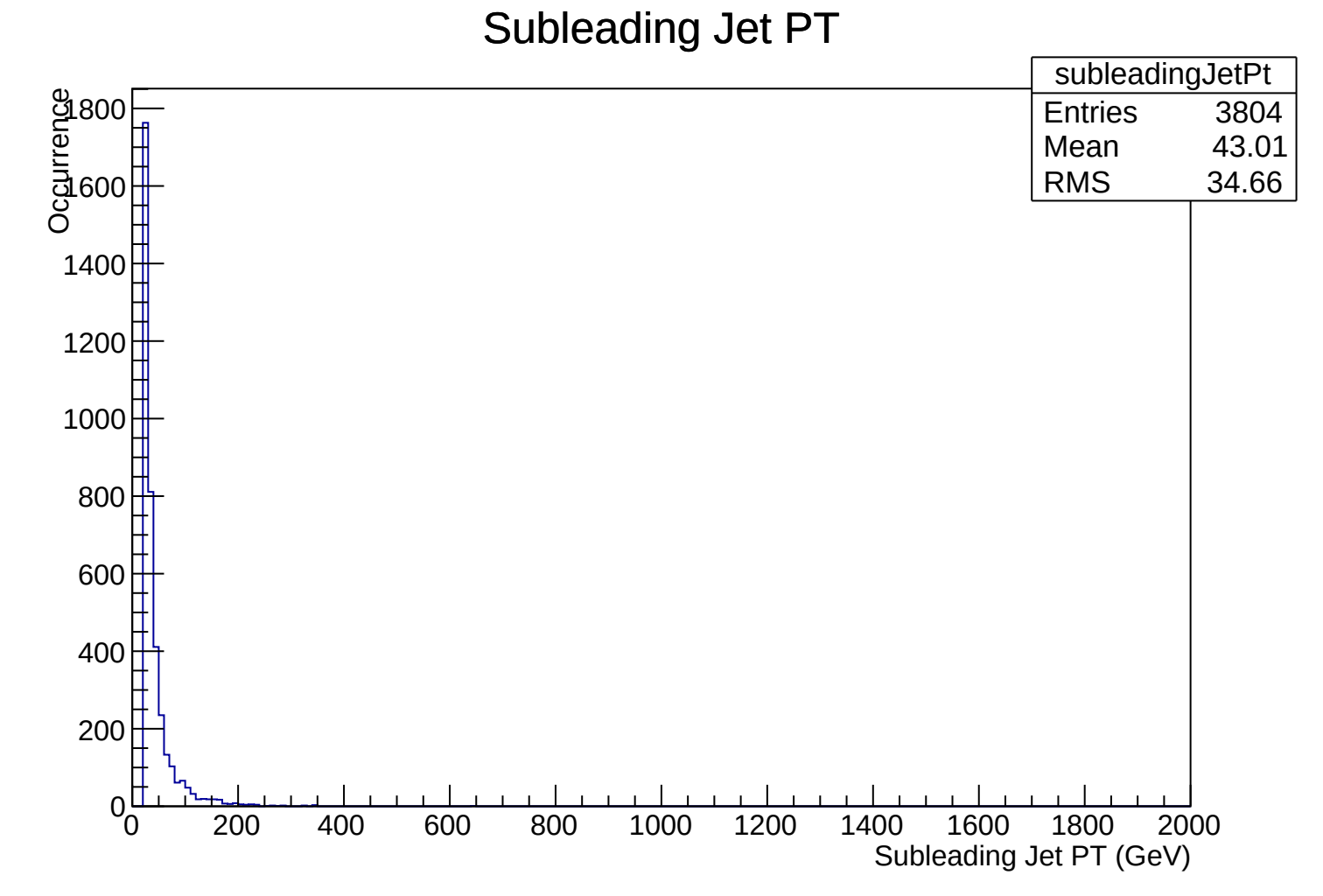
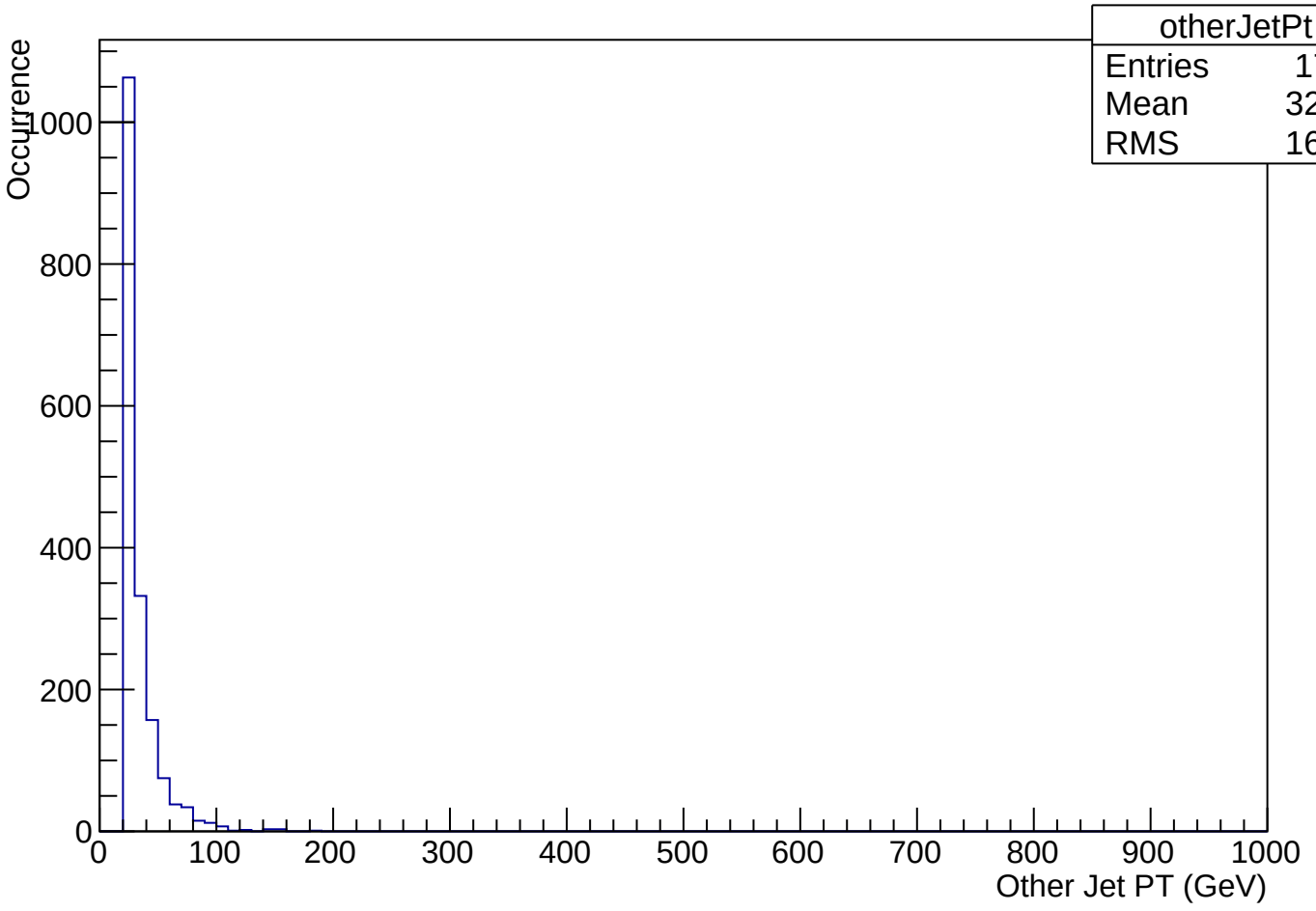

Missing Energy
met
Entries 23521
Mean 42.67
RMS 48.2
Occurrence
0
100
200
300
400
500
600
0
50
100
150
200
250
300
MET (GeV)

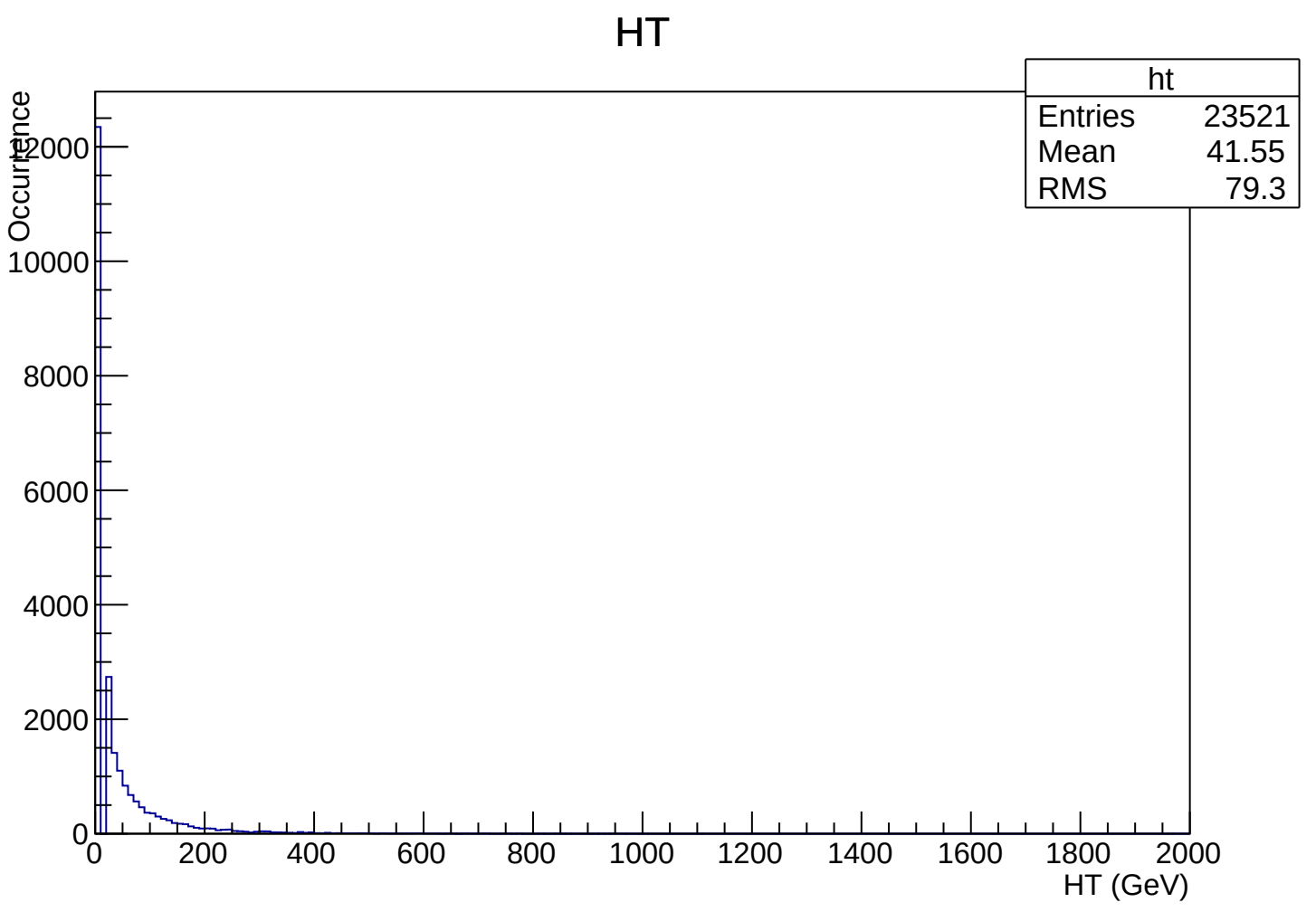

Vetoed Events
vetoedEvts
Entries 23521
Mean 0.8383
RMS 0.3682
Occurrence
20000
18000
16000
14000
12000
10000
8000
6000
4000
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
Vetoed Events

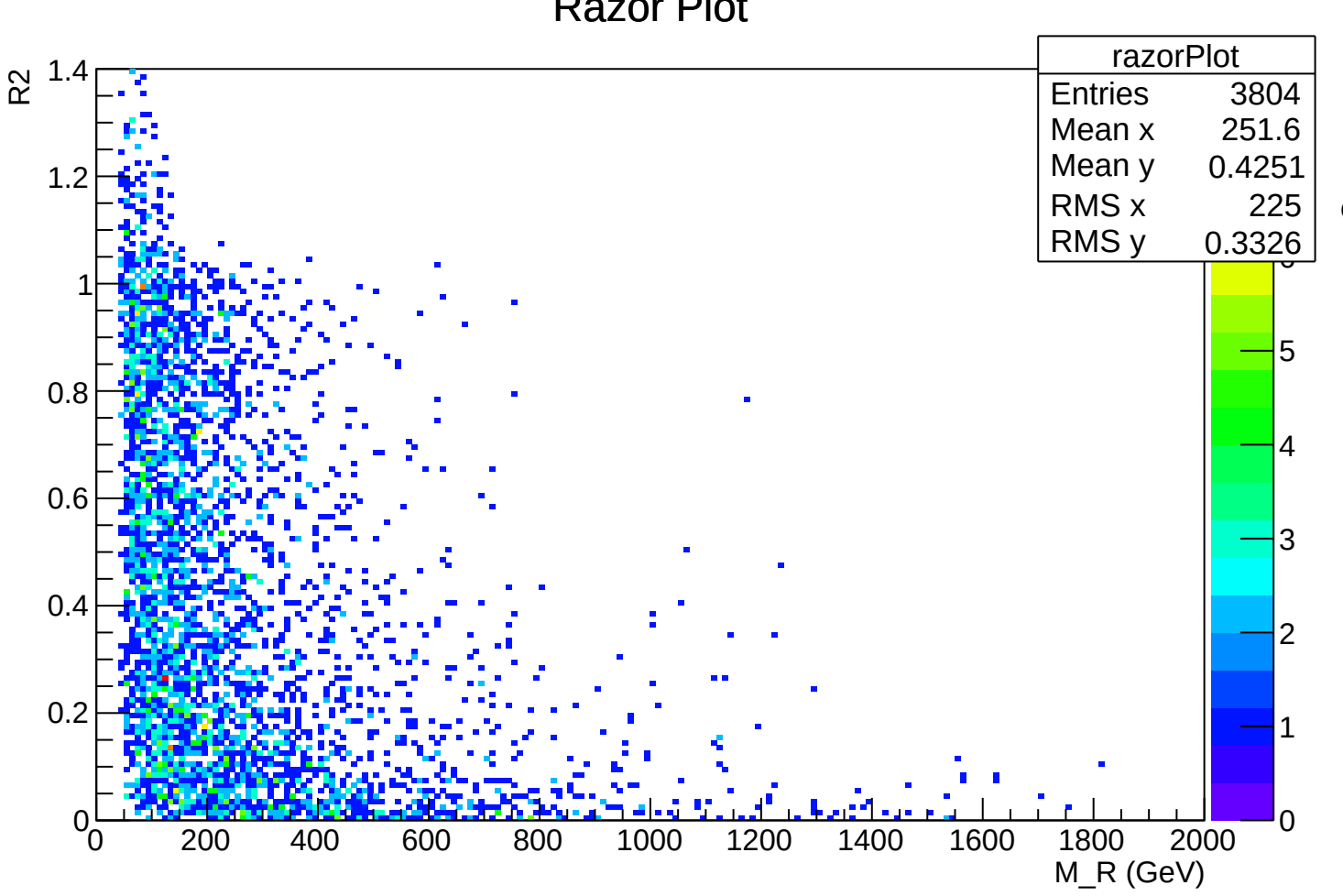

Jet Multiplicity
jetMult
Entries 23521
Mean 0.7109
RMS 0.9429
Occurrence
12000
10000
8000
6000
4000
2000
0
0 1 2 3 4 5 6 7 8 9 10
Jet Multiplicity


Leading Jet PT
leadingJetPt
Entries 3804
Mean 96.26
RMS 85.88
Occurrence
0
100
200
300
400
500
0
200
400
600
800
1000
1200
1400
1600
1800
2000
Leading Jet PT (GeV)


Subleading Jet PT
subleadingJetPt
Entries 3804
Mean 43.01
RMS 34.66
Occurrence
0
200
400
600
800
1000
1200
1400
1600
1800
0
200
400
600
800
1000
1200
1400
1600
1800
2000
Subleading Jet PT (GeV)


Other Jet PT
otherJetPt
Entries 1743
Mean 32.93
RMS 16.94
Occurrence
0
200
400
600
800
1000
0
100
200
300
400
500
600
700
800
900
1000
Other Jet PT (GeV)


HT
ht
Entries 23521
Mean 41.55
RMS 79.3
Occurrence
12000
10000
8000
6000
4000
2000
0
0
200
400
600
800
1000
1200
1400
1600
1800
2000
HT (GeV)


Razor Plot
razorPlot
Entries 3804
Mean x 251.6
Mean y 0.4251
RMS x 225
RMS y 0.3326
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
1
2
3
4
5