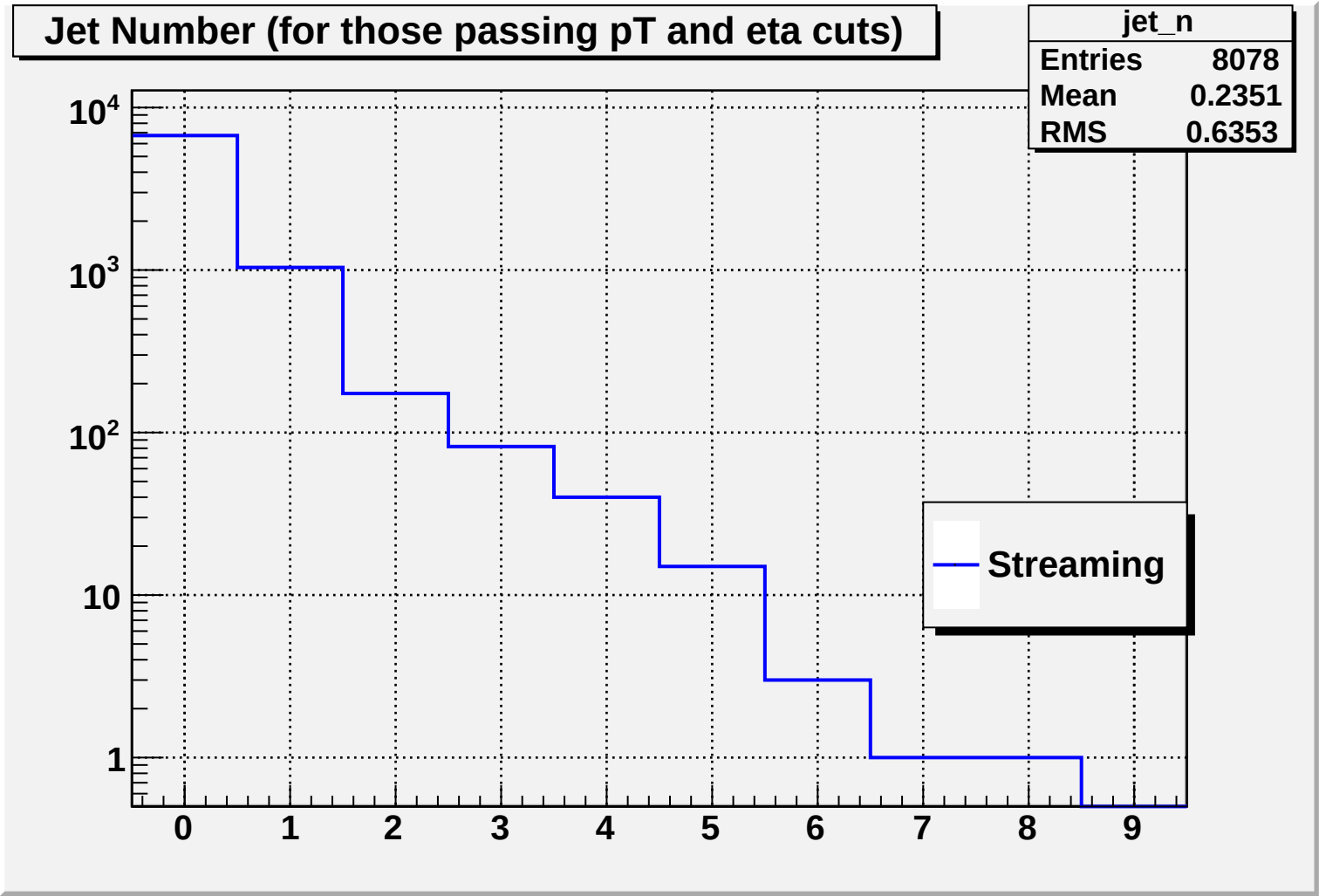
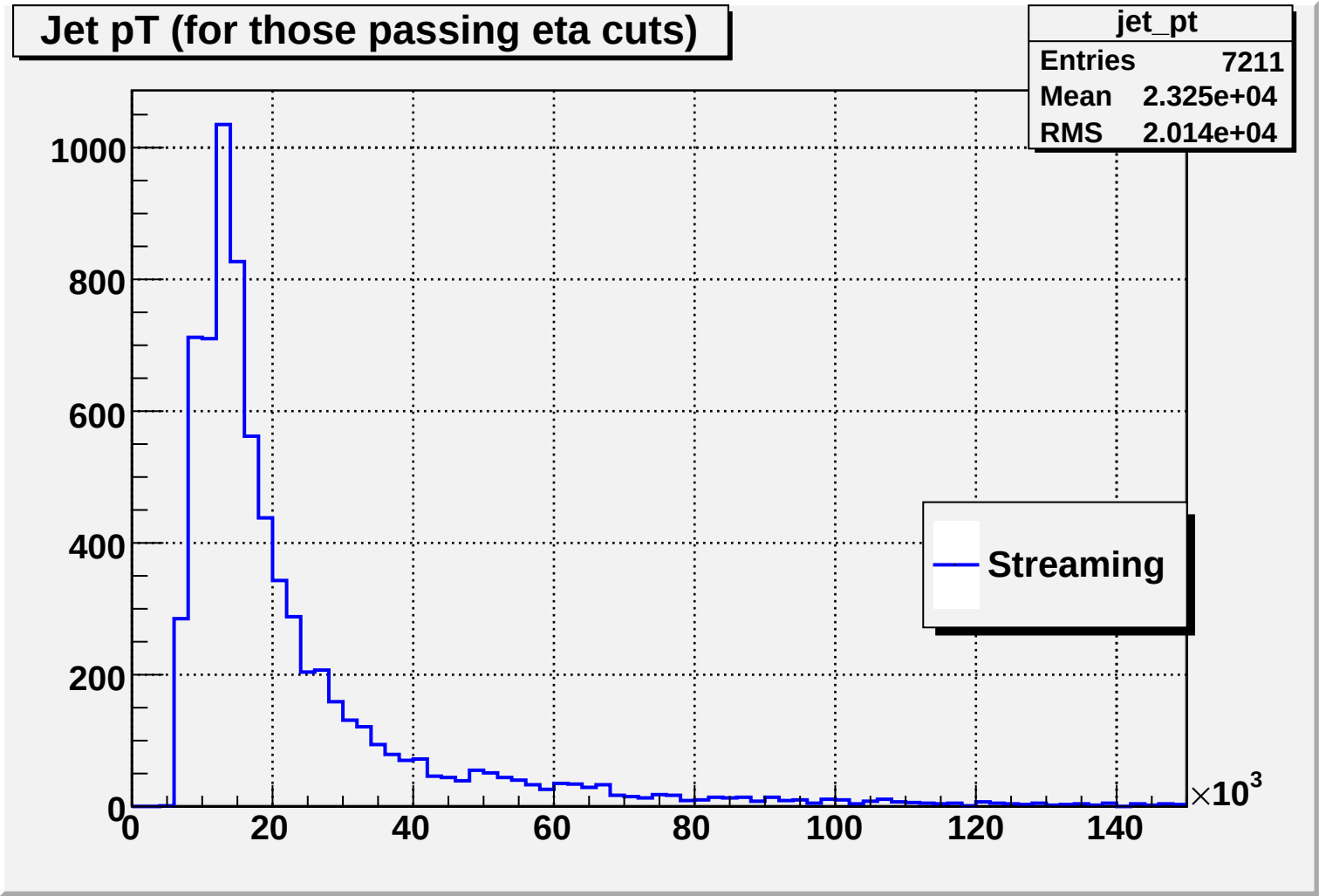
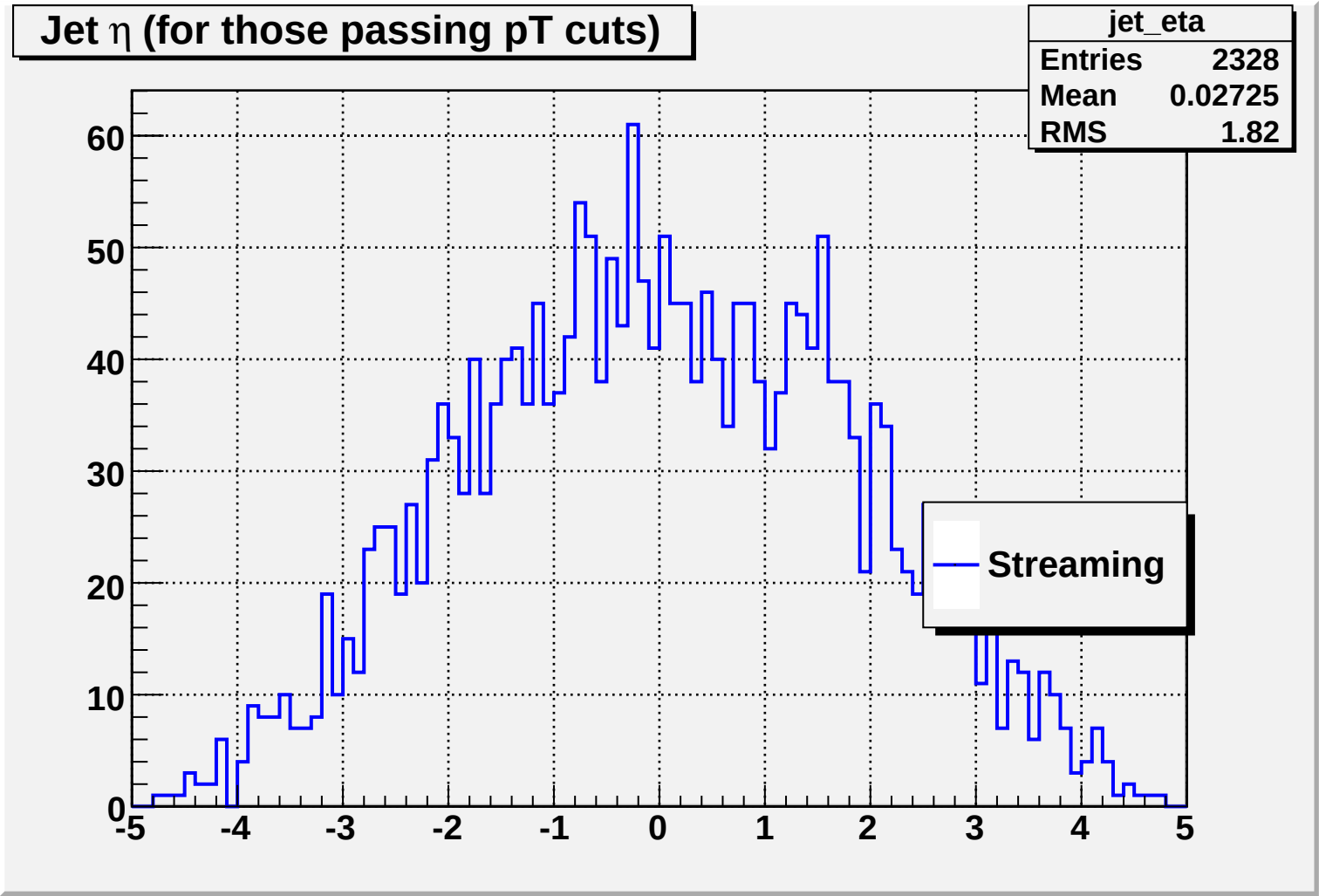
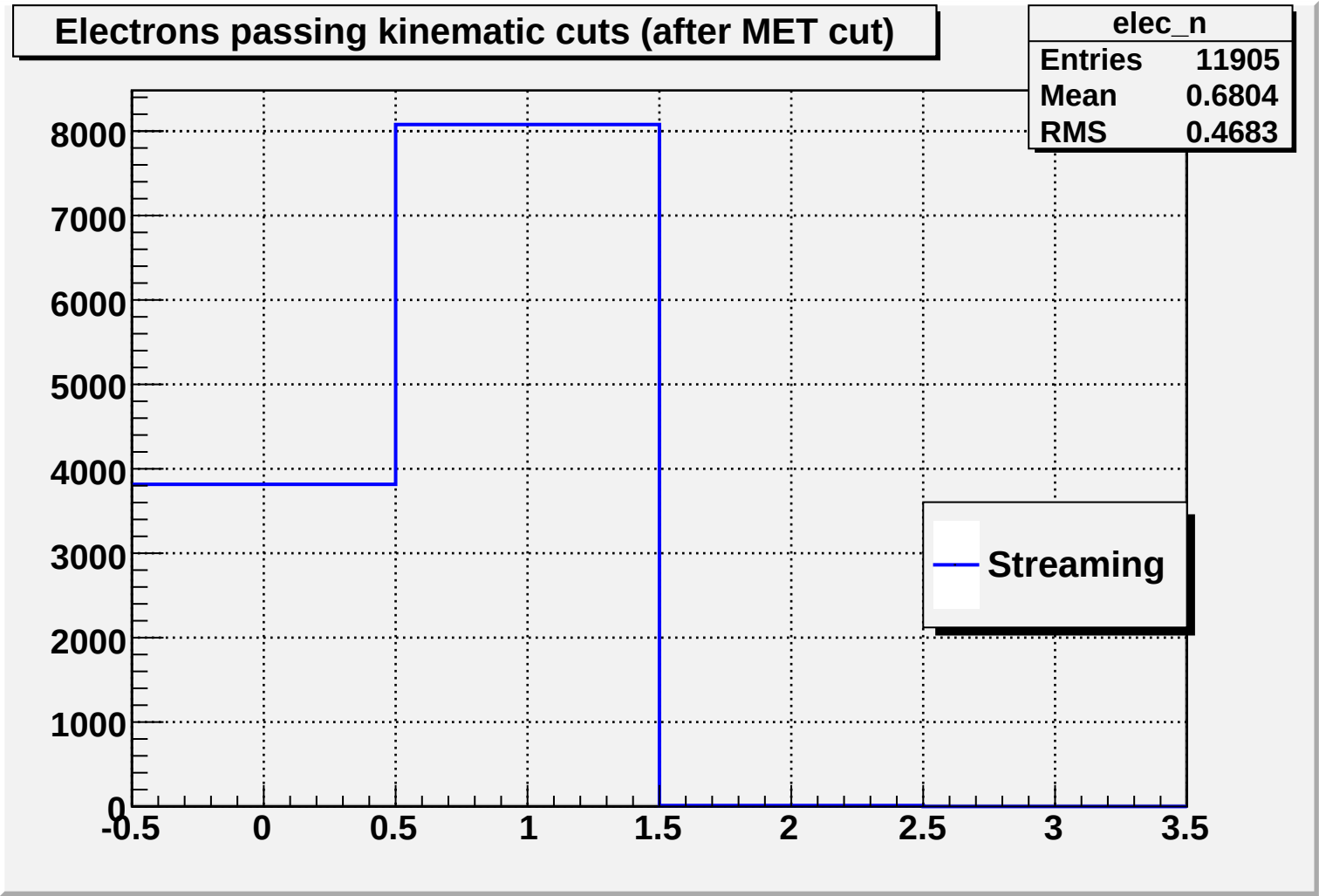
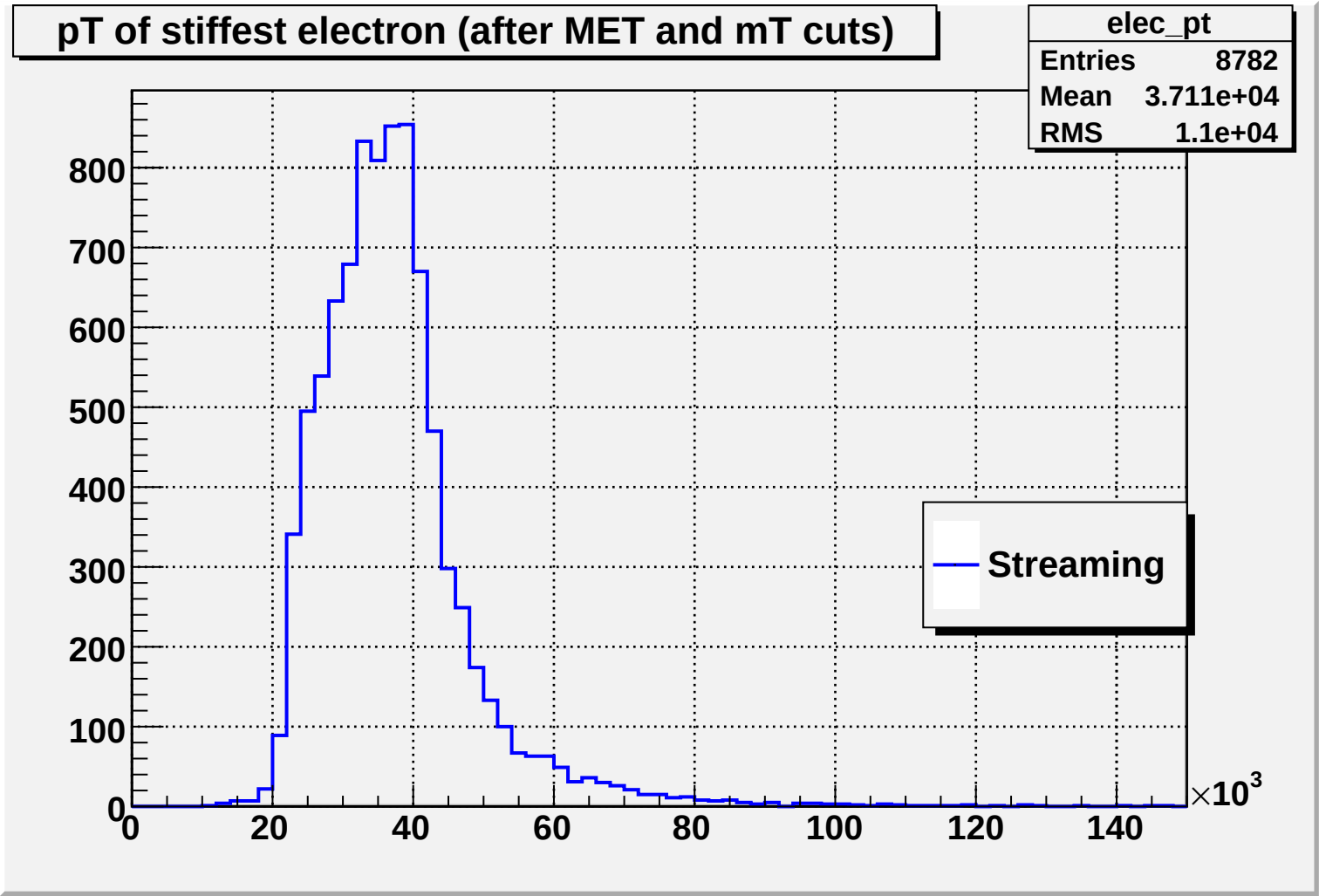
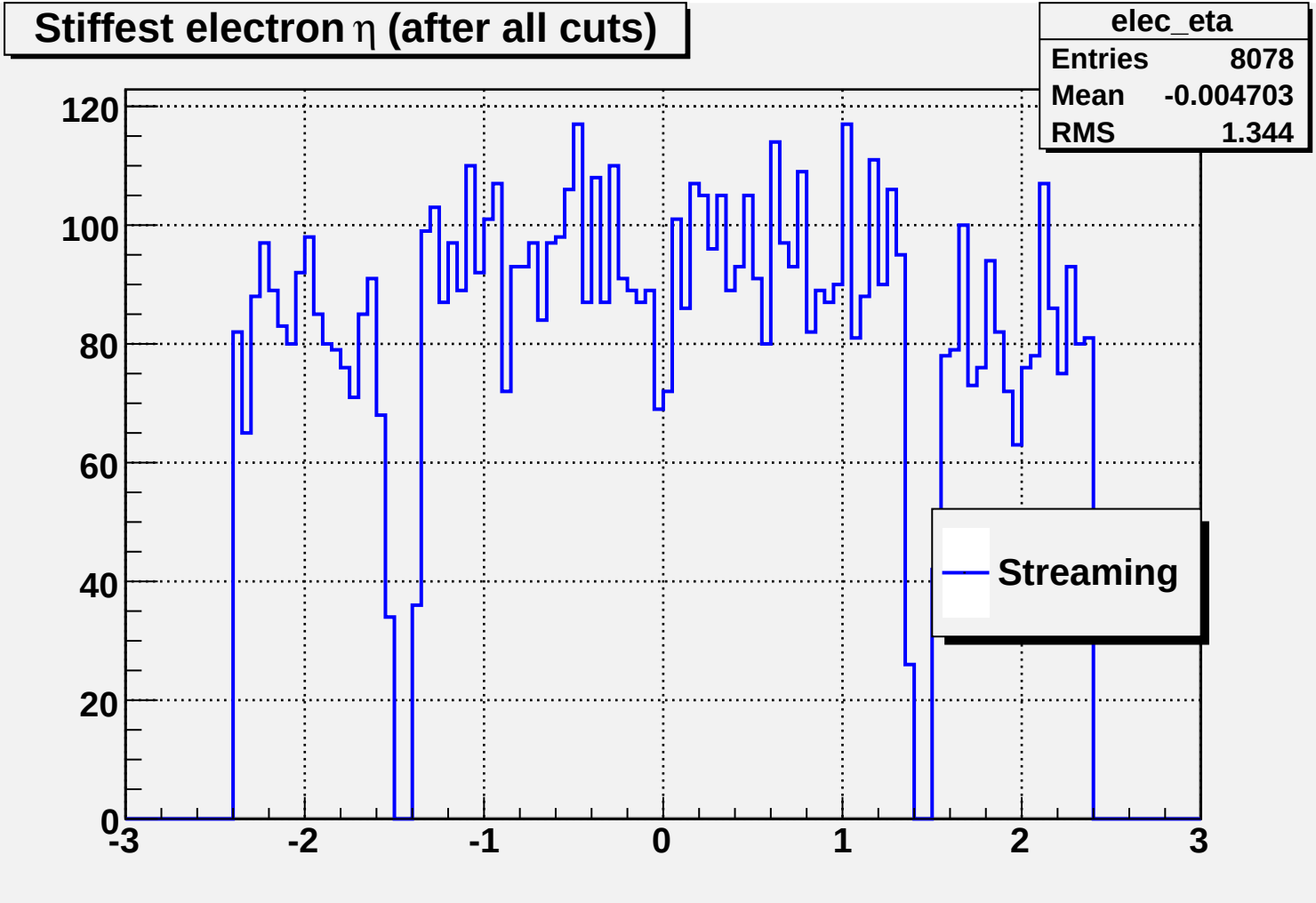

Jet Number (for those passing pT and eta cuts)
jet_n
Entries 8078
Mean 0.2351
RMS 0.6353
Streaming
10^4
10^3
10^2
10
1
0
1
2
3
4
5
6
7
8
9

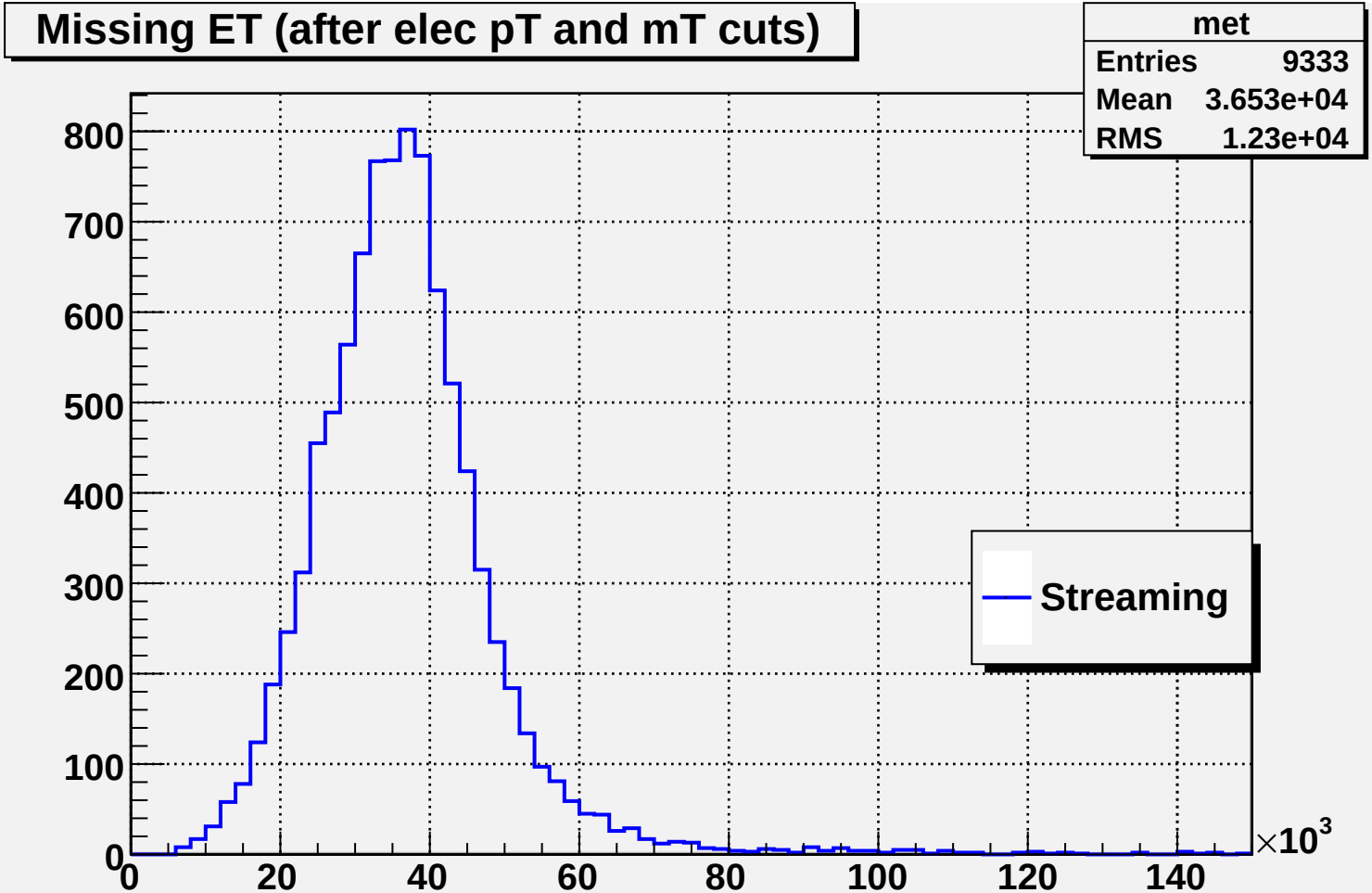

Jet pT (for those passing eta cuts)
jet_pt
Entries 7211
Mean 2.325e+04
RMS 2.014e+04
Streaming
1000
800
600
400
200
0
0
20
40
60
80
100
120
140
×10^3

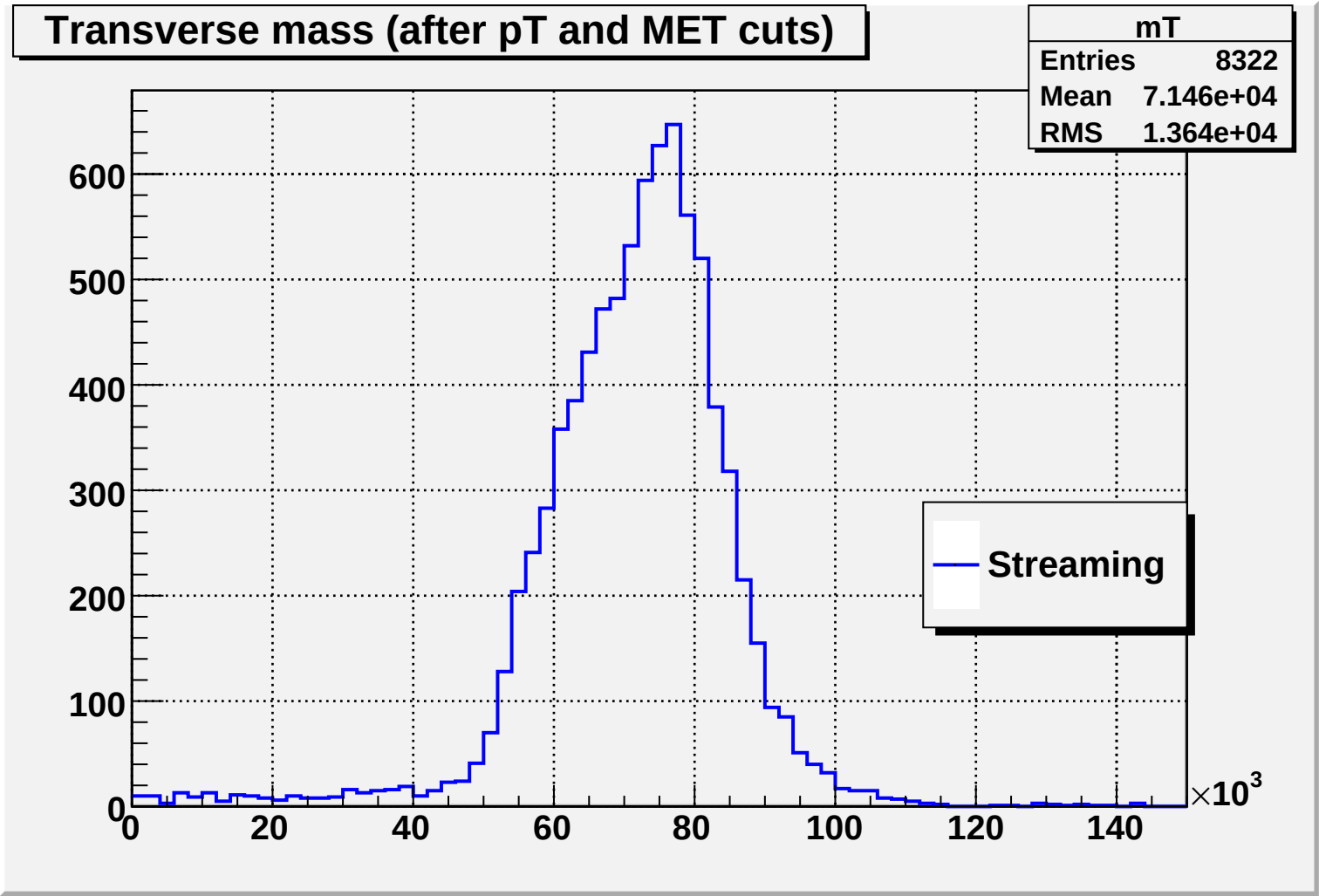

Jet η (for those passing pT cuts)
jet_eta
Entries 2328
Mean 0.02725
RMS 1.82
Streaming
60
50
40
30
20
10
0
-5
-4
-3
-2
-1
0
1
2
3
4
5


Electrons passing kinematic cuts (after MET cut)
elec_n
Entries 11905
Mean 0.6804
RMS 0.4683
8000
7000
6000
5000
4000
3000
2000
1000
0
-0.5
0
0.5
1
1.5
2
2.5
3
3.5
Streaming


pT of stiffest electron (after MET and mT cuts)
elec_pt
Entries 8782
Mean 3.711e+04
RMS 1.1e+04
Streaming
800
700
600
500
400
300
200
100
0
0
20
40
60
80
100
120
140
×10^3


Stiffest electron η (after all cuts)
elec_eta
Entries 8078
Mean -0.004703
RMS 1.344
Streaming
120
100
80
60
40
20
0
-3
-2
-1
0
1
2
3


Missing ET (after elec pT and mT cuts)
met
Entries 9333
Mean 3.653e+04
RMS 1.23e+04
Streaming
800
700
600
500
400
300
200
100
0
0
20
40
60
80
100
120
140
×10^3


Transverse mass (after pT and MET cuts)
mT
Entries 8322
Mean 7.146e+04
RMS 1.364e+04
Streaming
600
500
400
300
200
100
0
0
20
40
60
80
100
120
140
×10^3