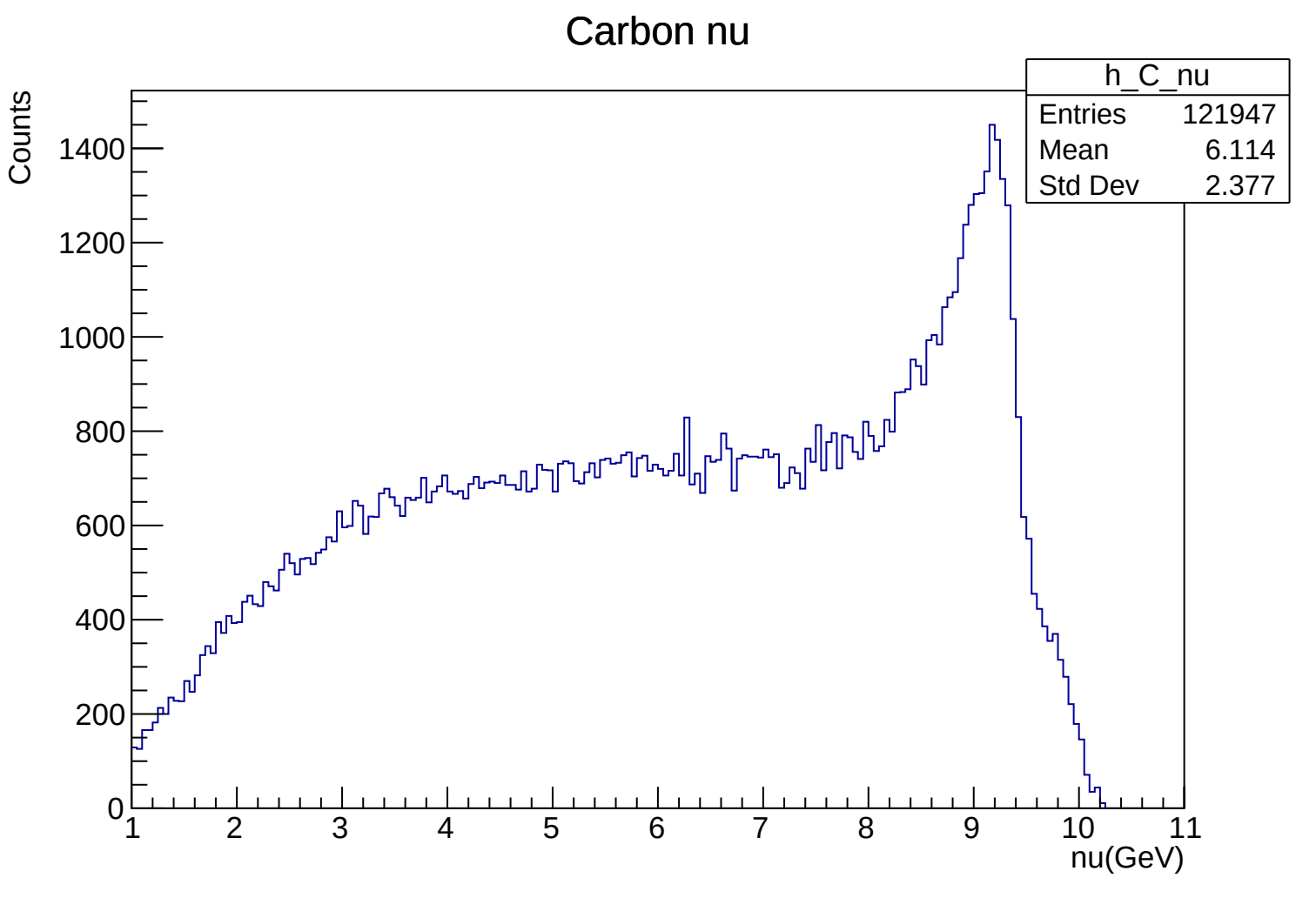
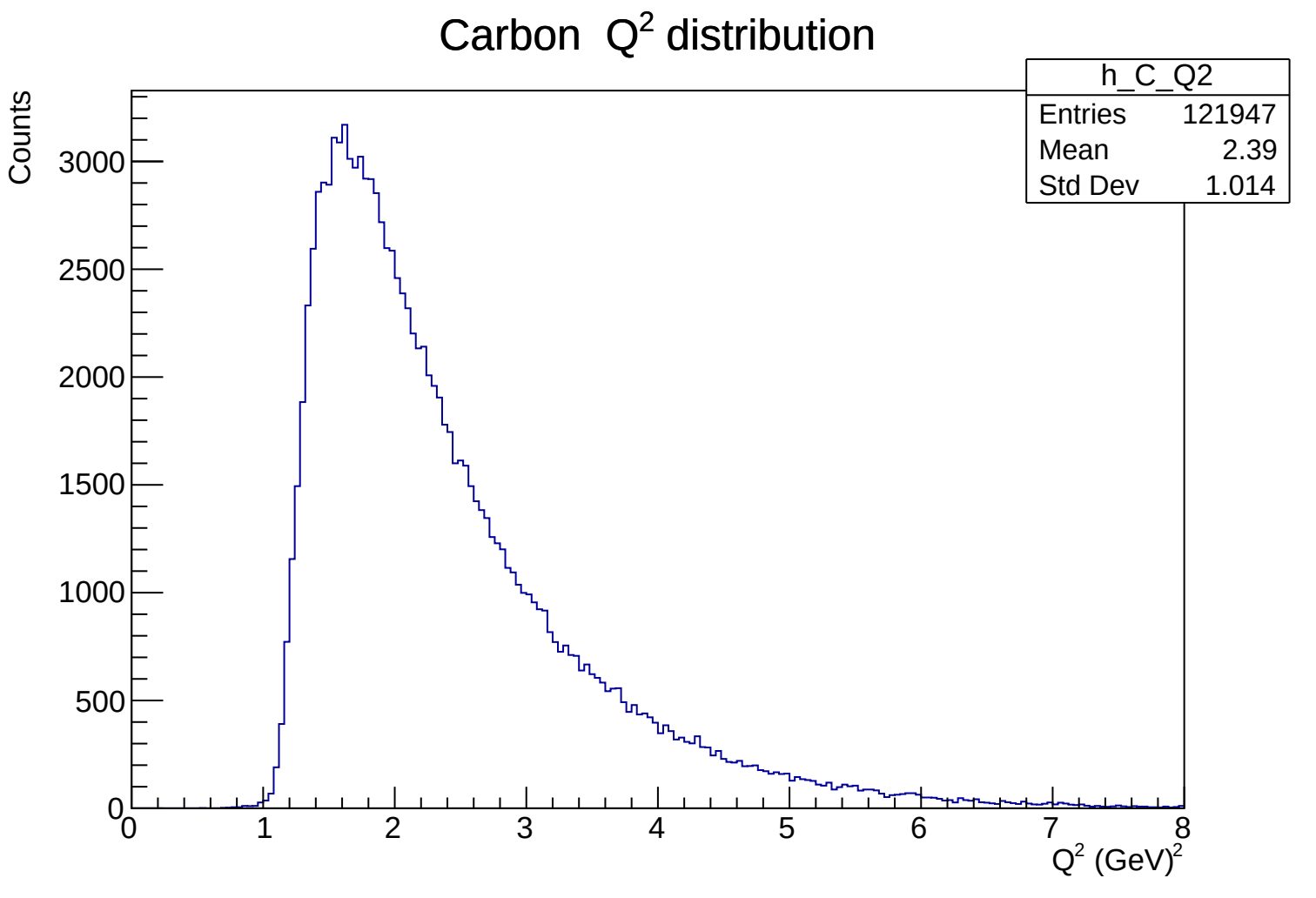
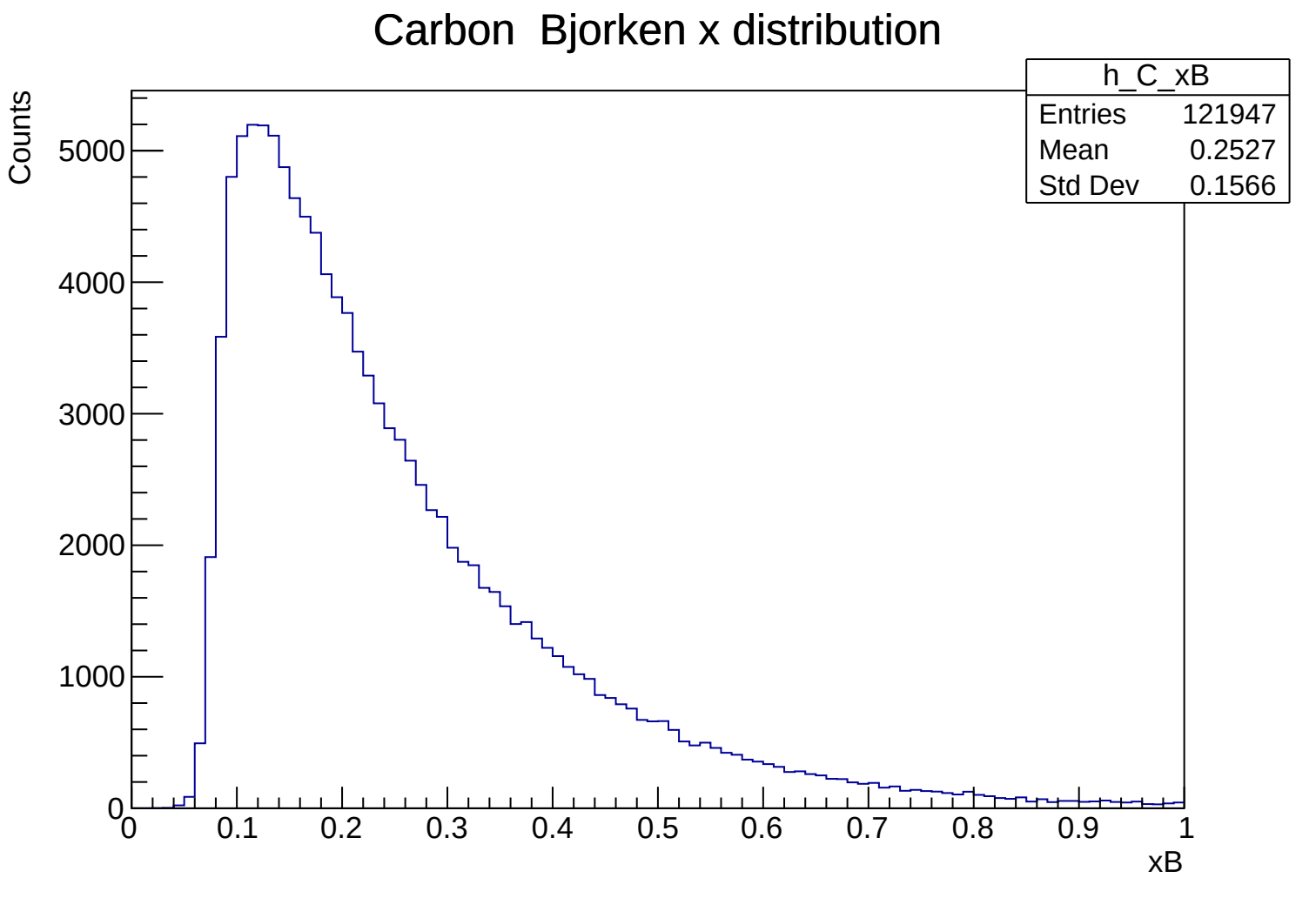
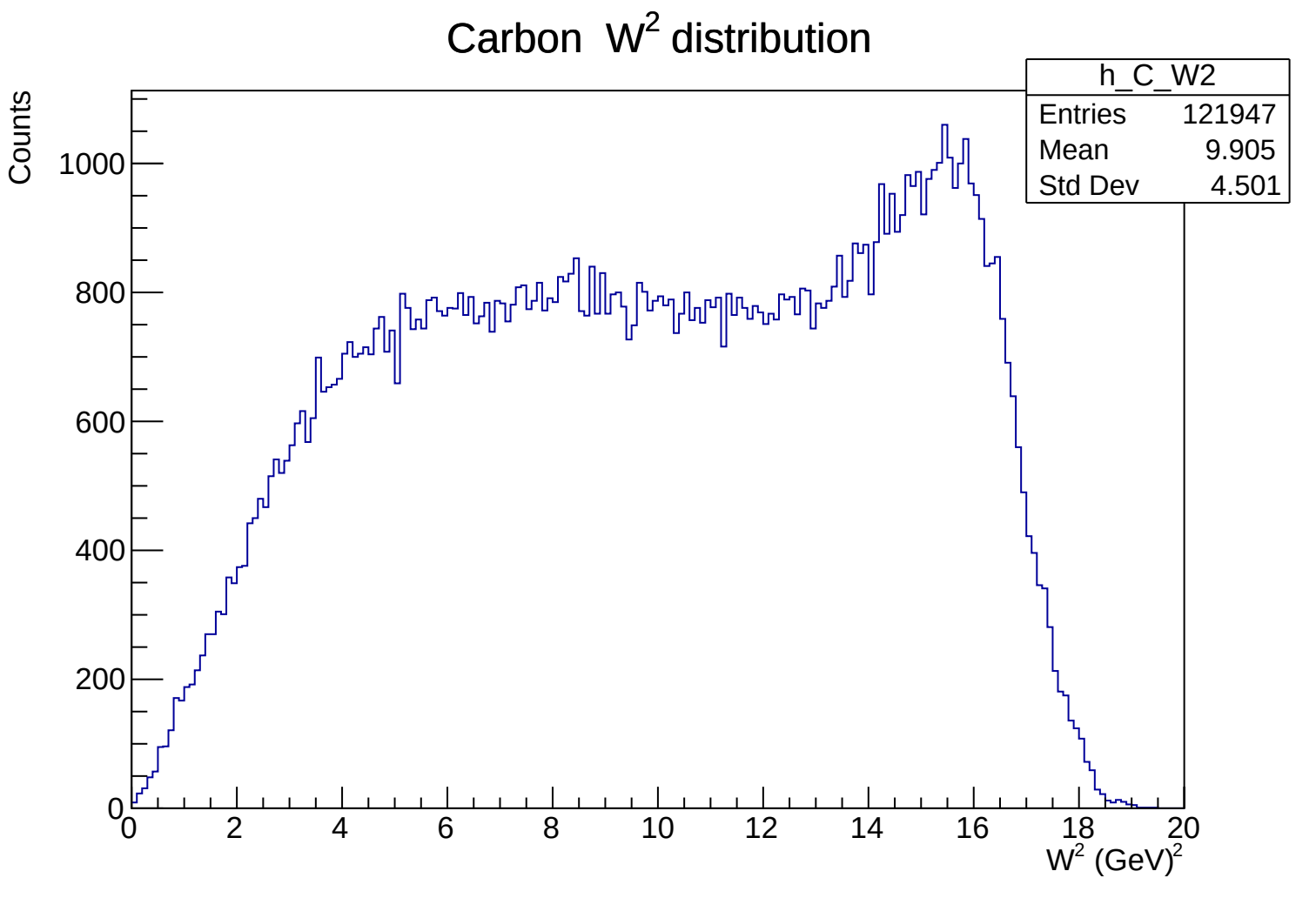
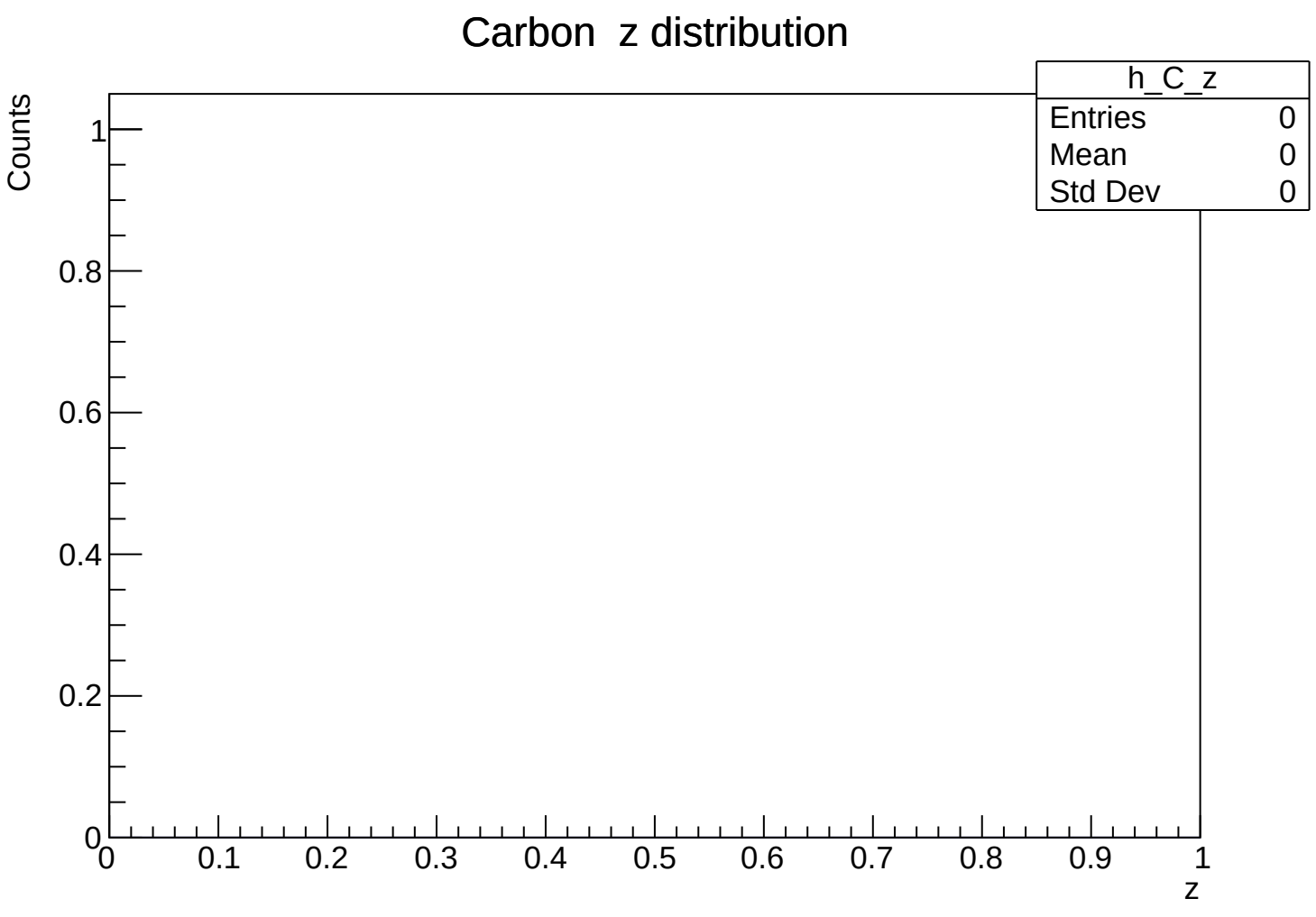

Carbon nu
h_C_nu
Entries 121947
Mean 6.114
Std Dev 2.377
Counts
0
200
400
600
800
1000
1200
1400
1
2
3
4
5
6
7
8
9
10
11
nu(GeV)


Carbon Q^2 distribution
h_C_Q2
Entries 121947
Mean 2.39
Std Dev 1.014
Counts
3000
2500
2000
1500
1000
500
0
0
1
2
3
4
5
6
7
8
Q^2 $(GeV)^2$


Carbon Bjorken x distribution
h_C_xB
Entries 121947
Mean 0.2527
Std Dev 0.1566
Counts
5000
4000
3000
2000
1000
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
xB


Carbon W^2 distribution
h_C_W2
Entries 121947
Mean 9.905
Std Dev 4.501
Counts
0
200
400
600
800
1000
0
2
4
6
8
10
12
14
16
18
20
W^2 $(GeV)^2$


Carbon z distribution
h_C_z
Entries 0
Mean 0
Std Dev 0
Counts
0
0.2
0.4
0.6
0.8
1
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
z