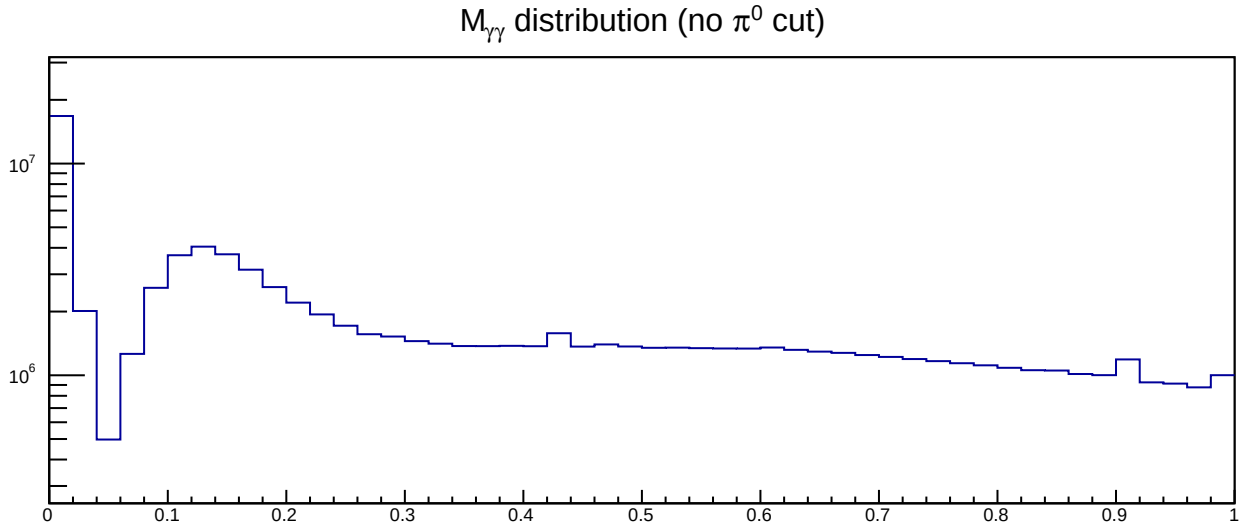
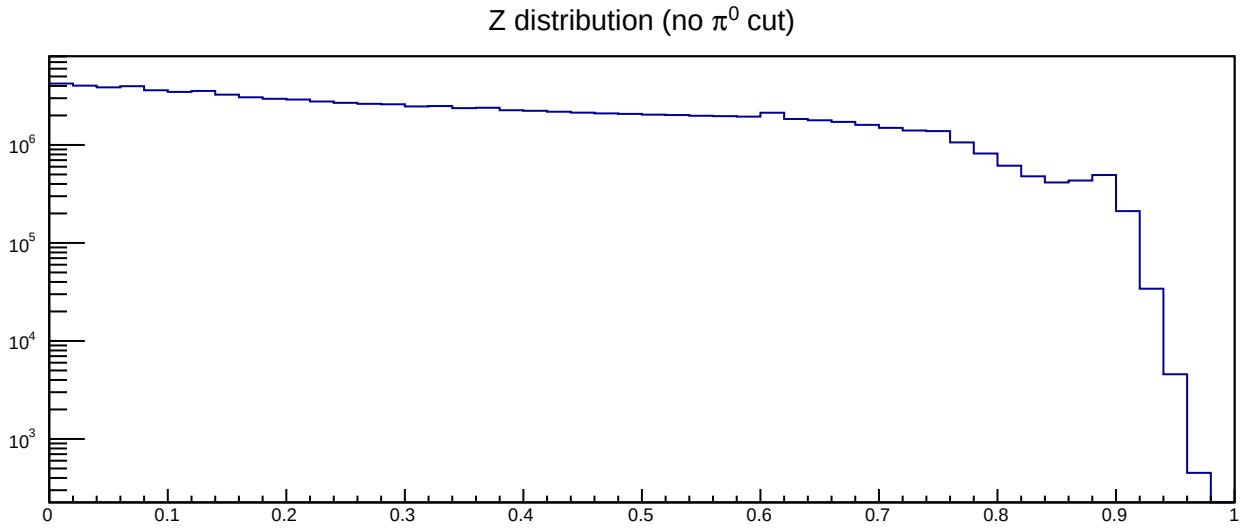
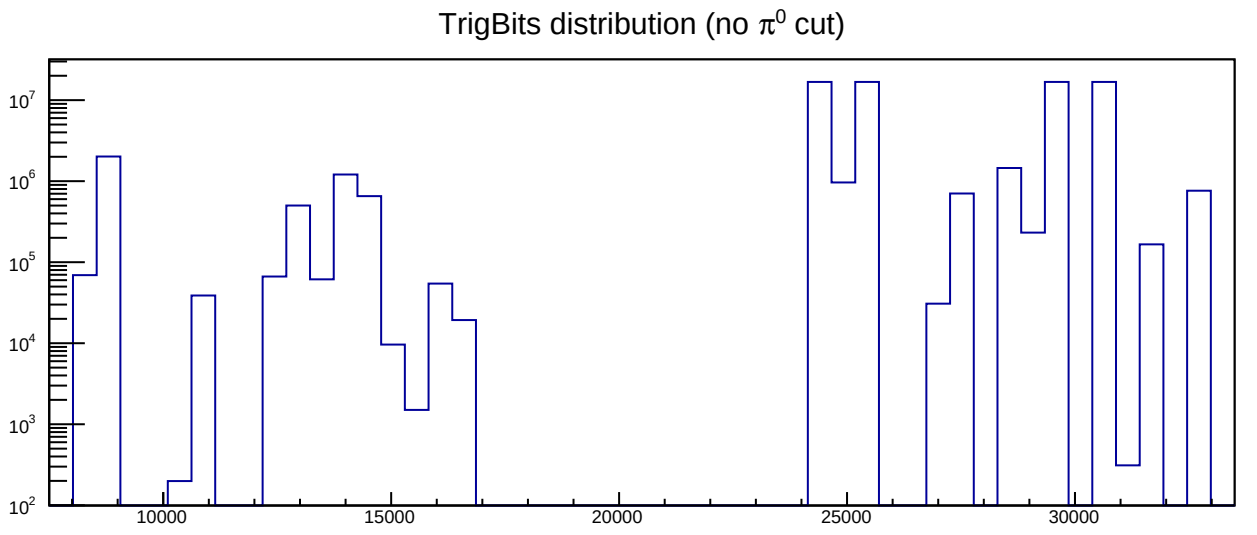
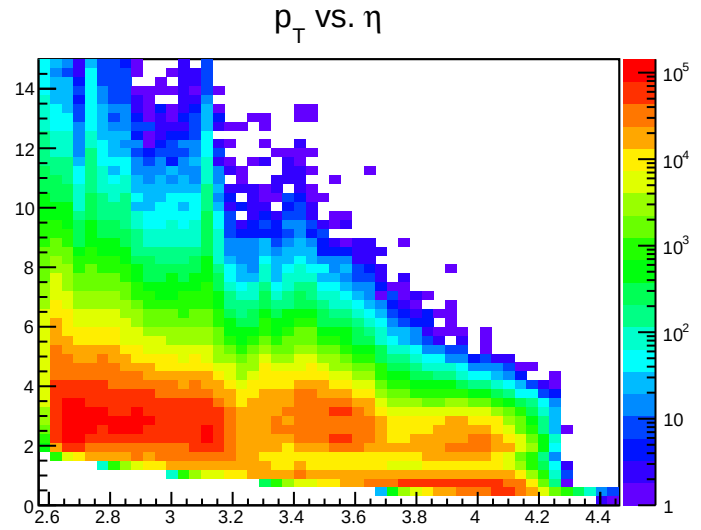
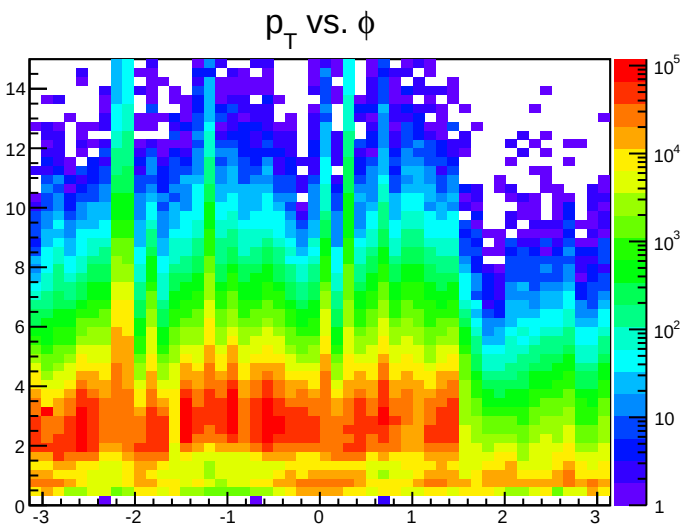
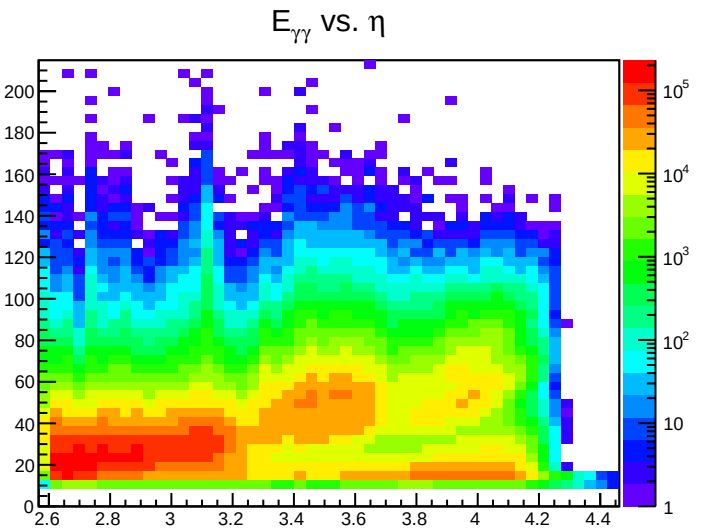

$M_{\gamma\gamma}$ distribution (no π^0 cut)
10^7
10^6
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

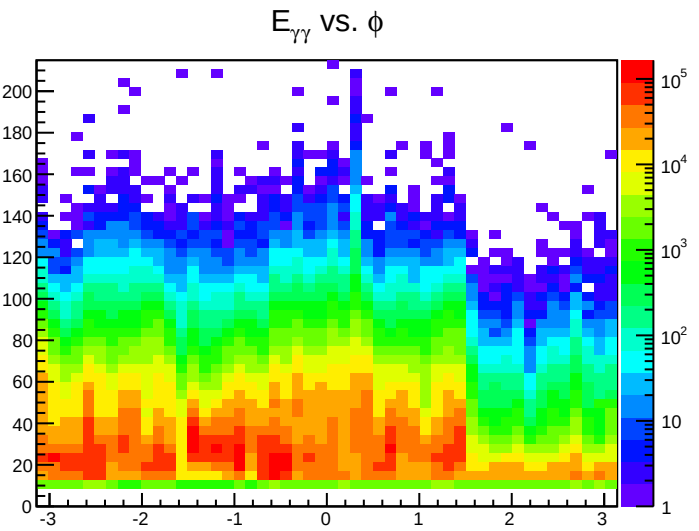

Z distribution (no π^0 cut)
10^6
10^5
10^4
10^3
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1

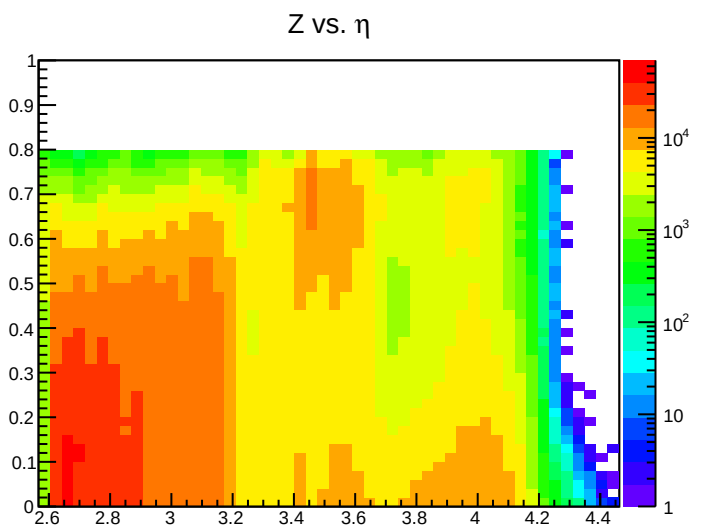

TrigBits distribution (no π^0 cut)
10^7
10^6
10^5
10^4
10^3
10^2
10000
15000
20000
25000
30000

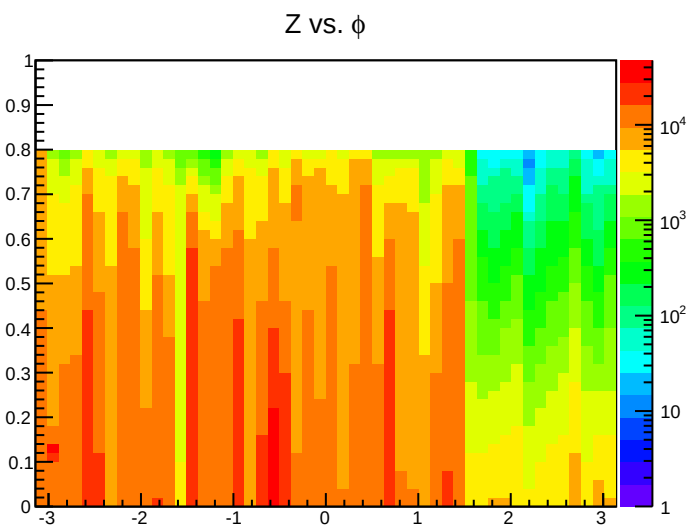

p_T vs. η

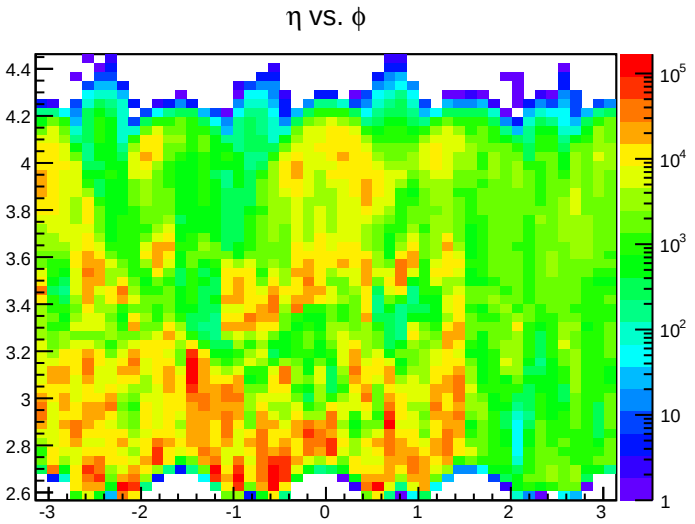

p_T vs. ϕ

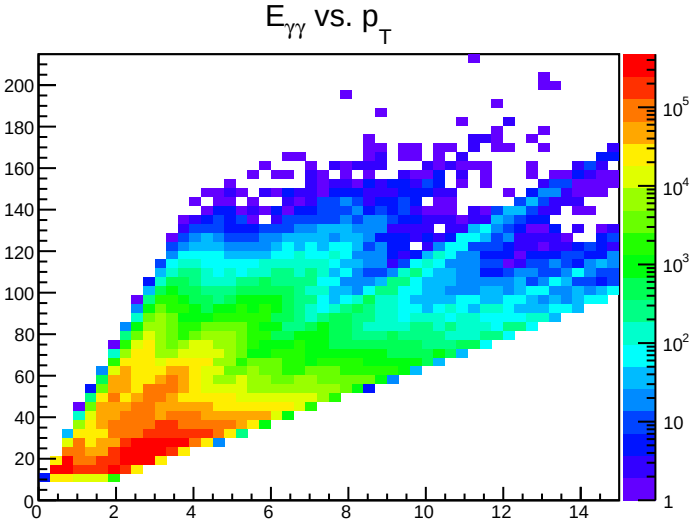

$E_{\gamma\gamma}$ vs. η


$E_{\gamma\gamma}$ vs. ϕ


Z vs. η


Z vs. ϕ


η vs. ϕ
4.4
4.2
4
3.8
3.6
3.4
3.2
3
2.8
2.6
-3
-2
-1
0
1
2
3
10^5
10^4
10^3
10^2
10
1


E_γγ vs. p_T
200
180
160
140
120
100
80
60
40
20
0
0
2
4
6
8
10
12
14
10^5
10^4
10^3
10^2
10
1