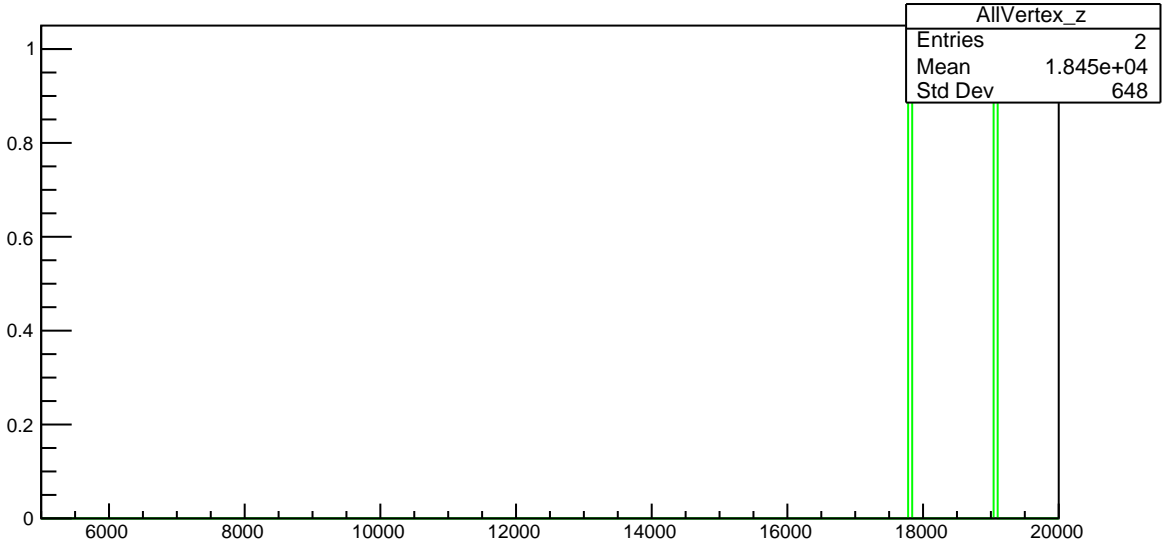
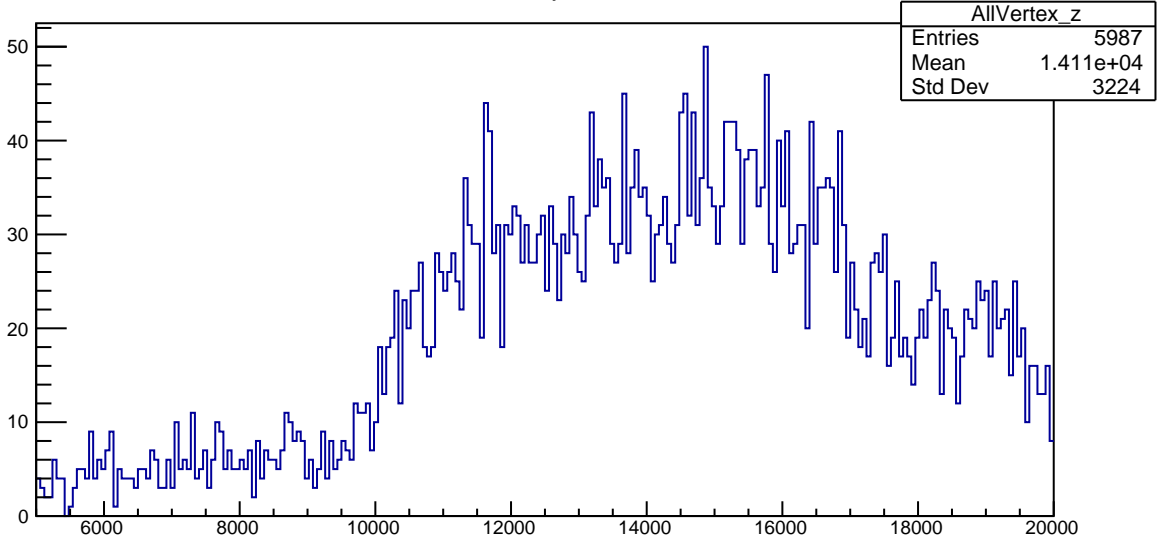
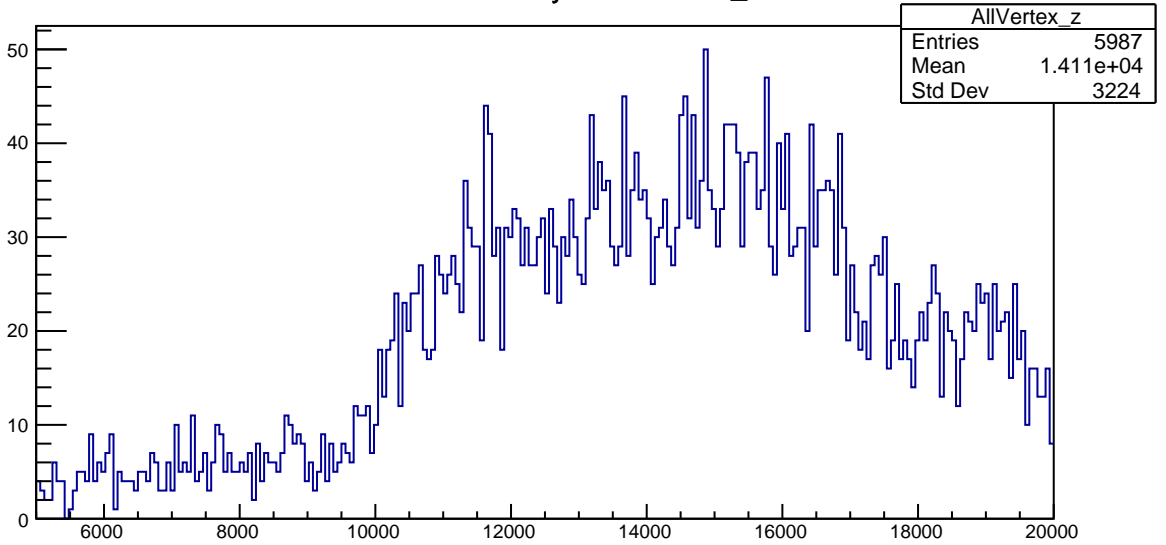


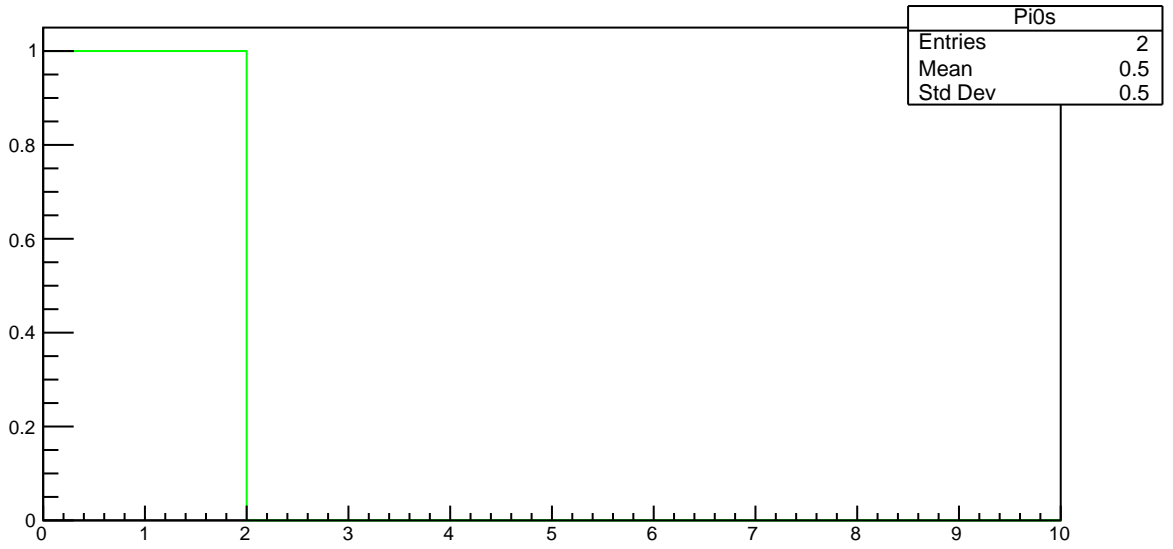
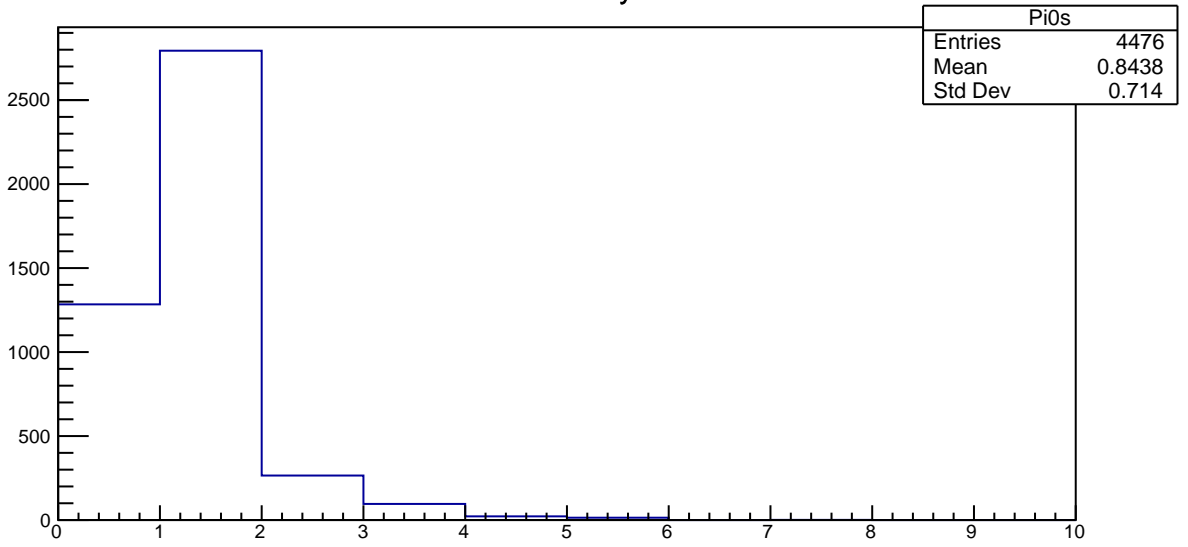
Plot 1 TwoPhotonAnalysis/AllVertex_z 2



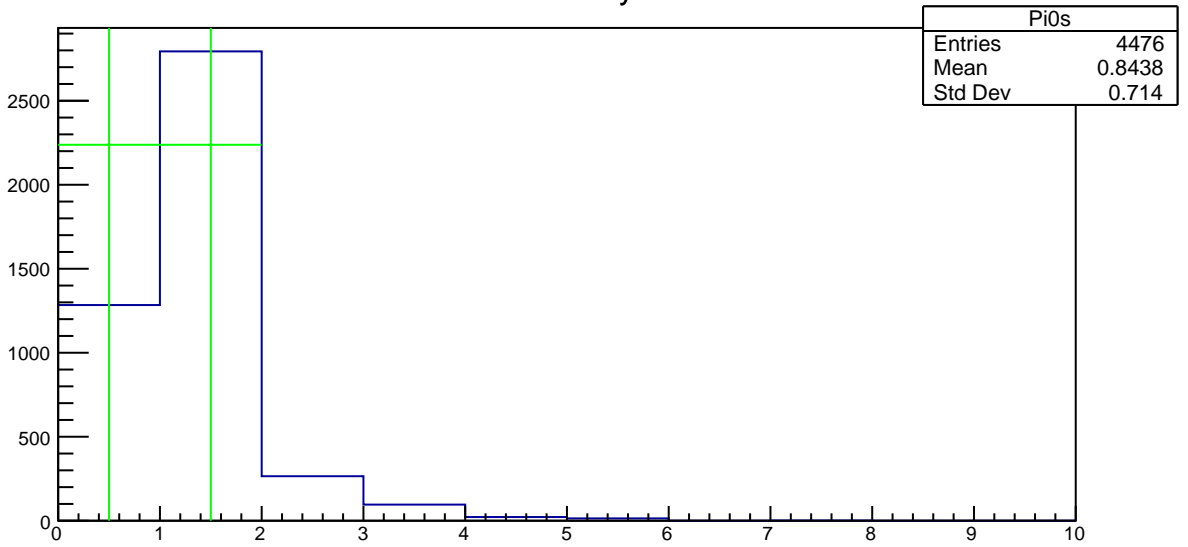
Plot 1 TwoPhotonAnalysis/AllVertex_z 2



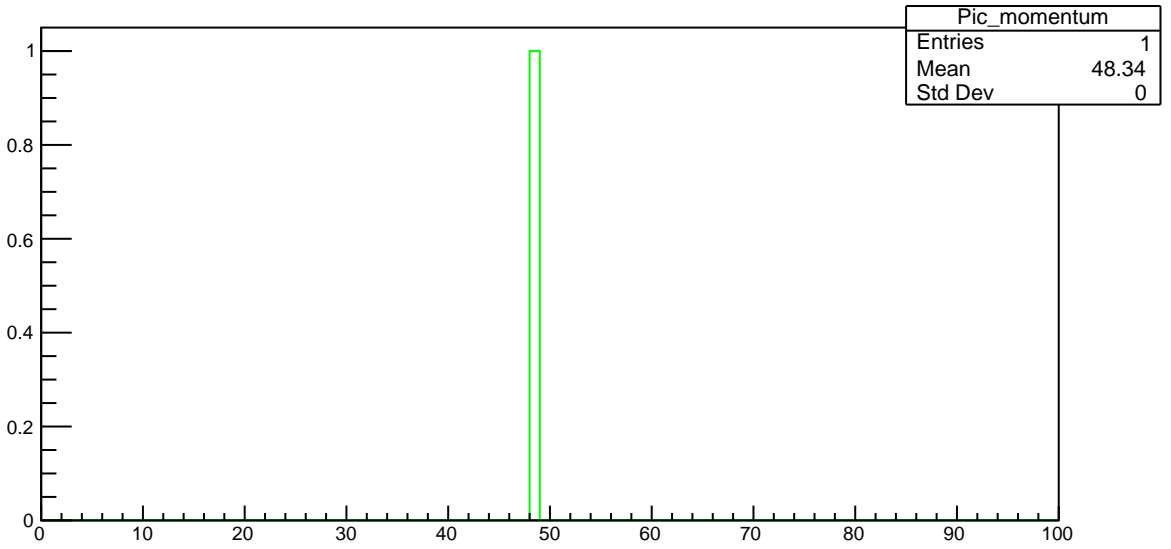
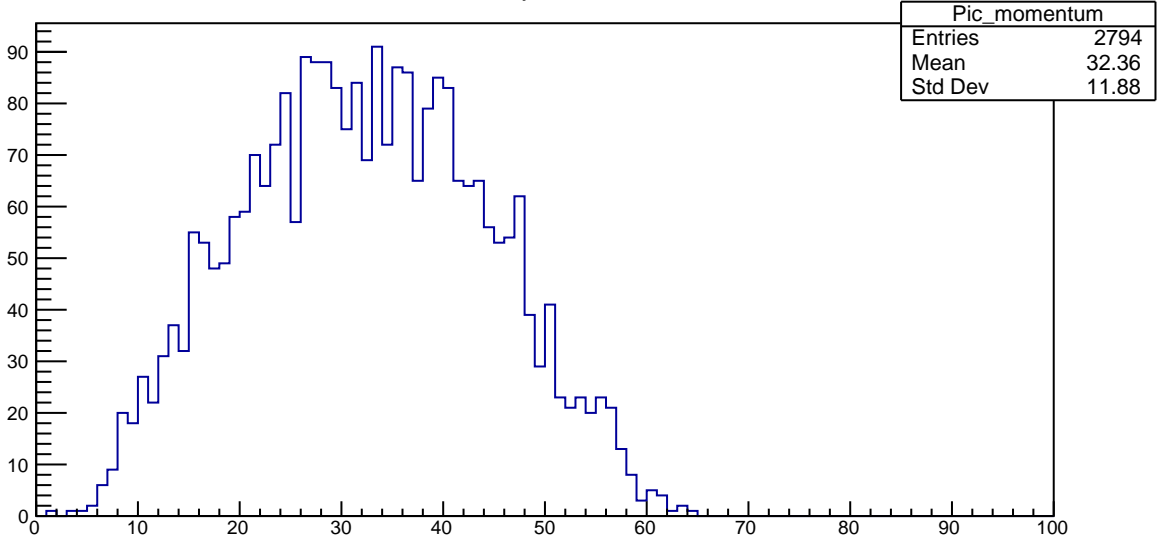
Plot 2 TwoPhotonAnalysis/Pi0s 3



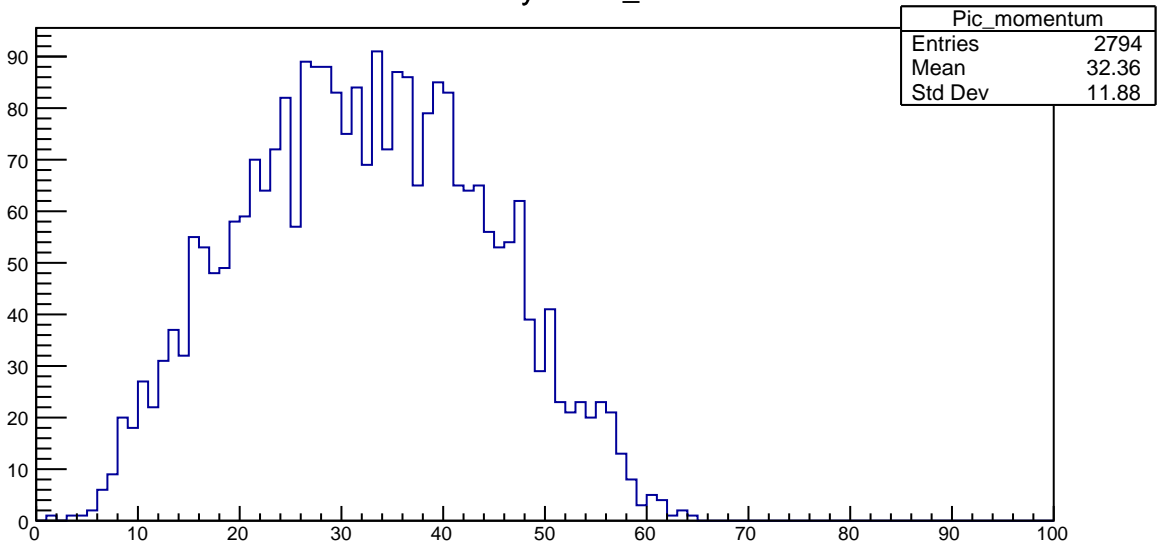
Plot 2 TwoPhotonAnalysis/Pi0s 3



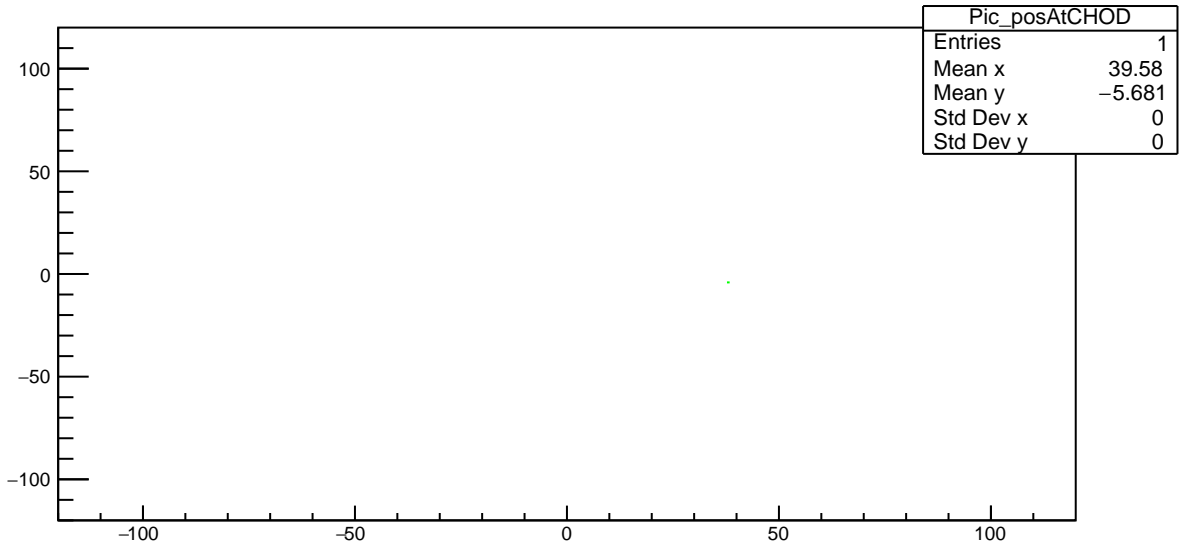
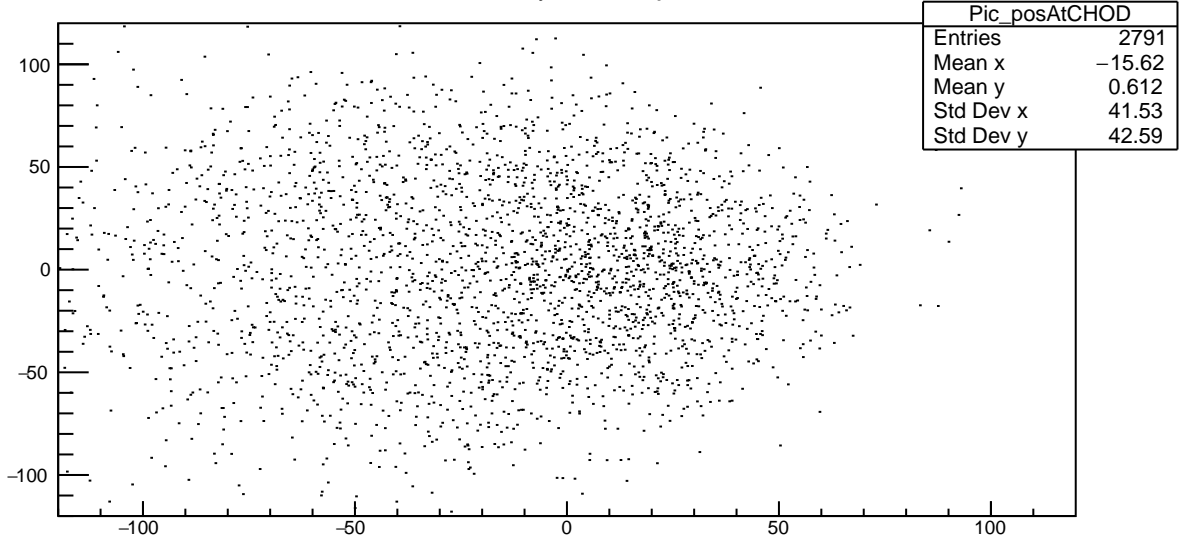
Plot 3 TwoPhotonAnalysis/Pic_momentum 4



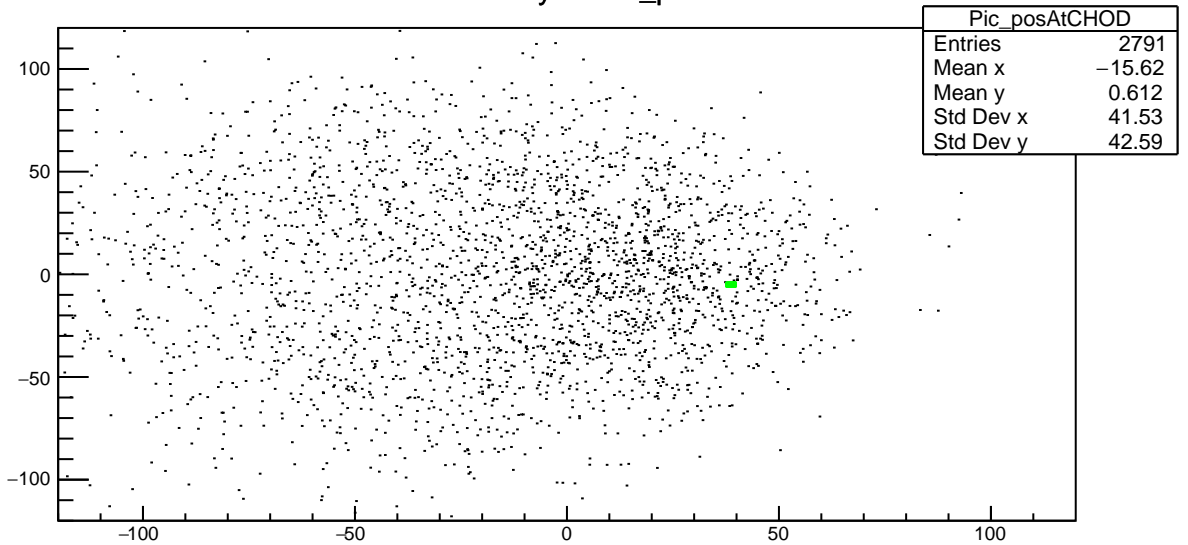
Plot 3 TwoPhotonAnalysis/Pic_momentum 4



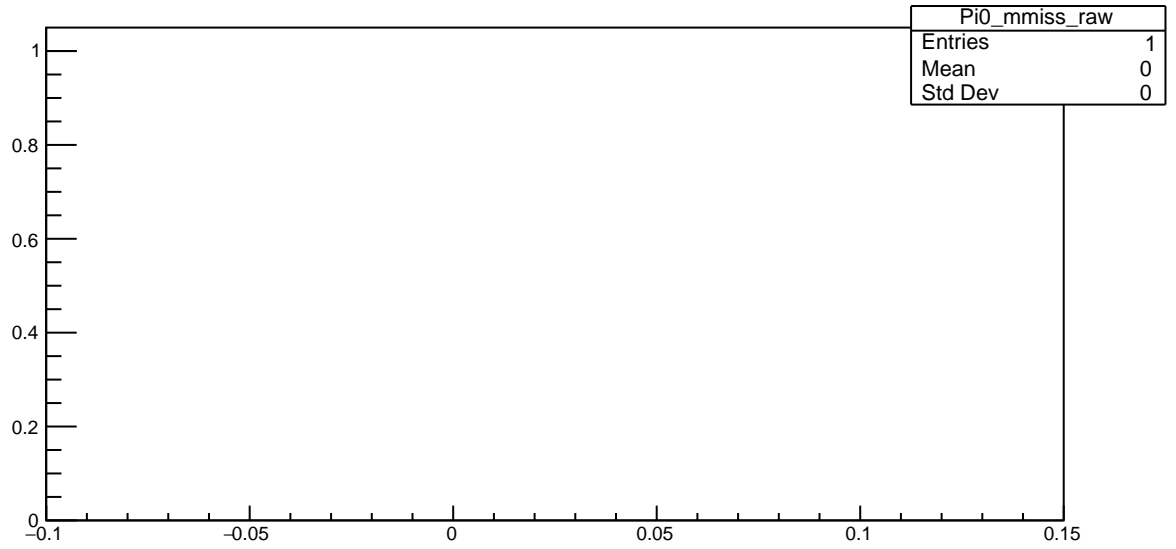
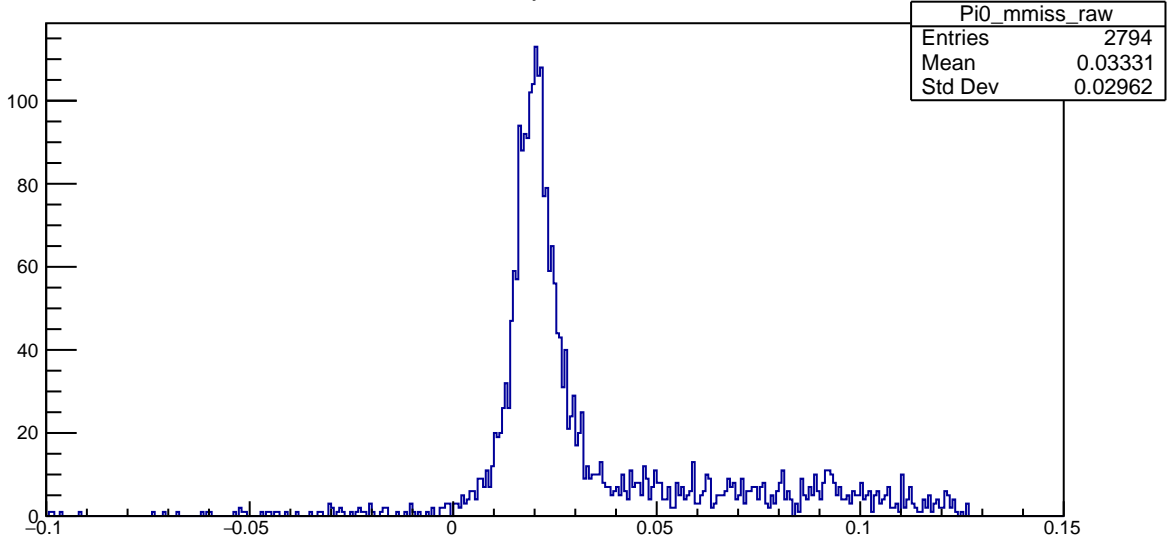
Plot 4 TwoPhotonAnalysis/Pic_posAtCHOD 5



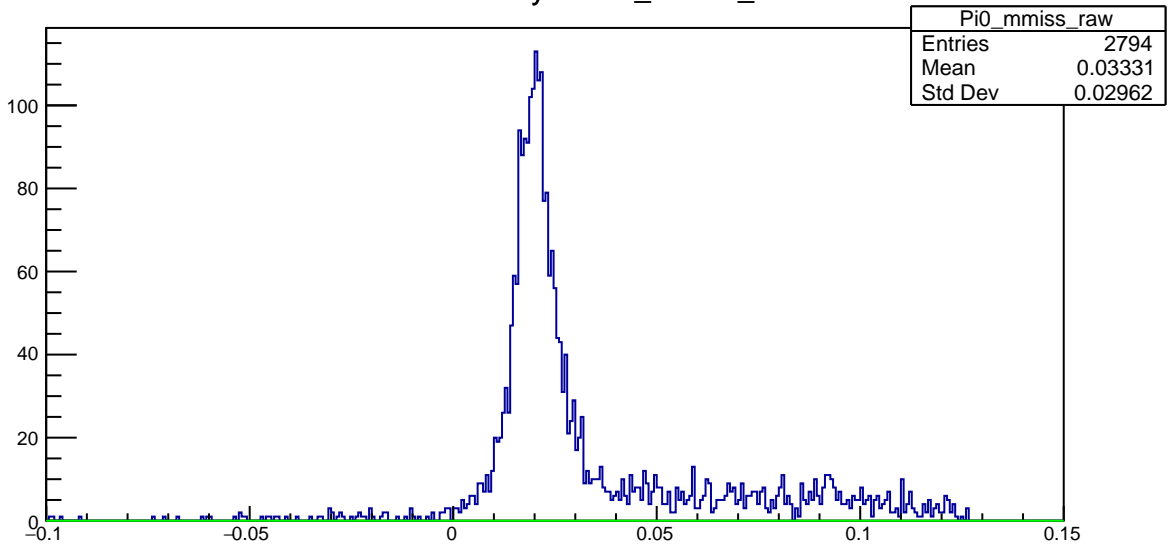
Plot 4 TwoPhotonAnalysis/Pic_posAtCHOD 5



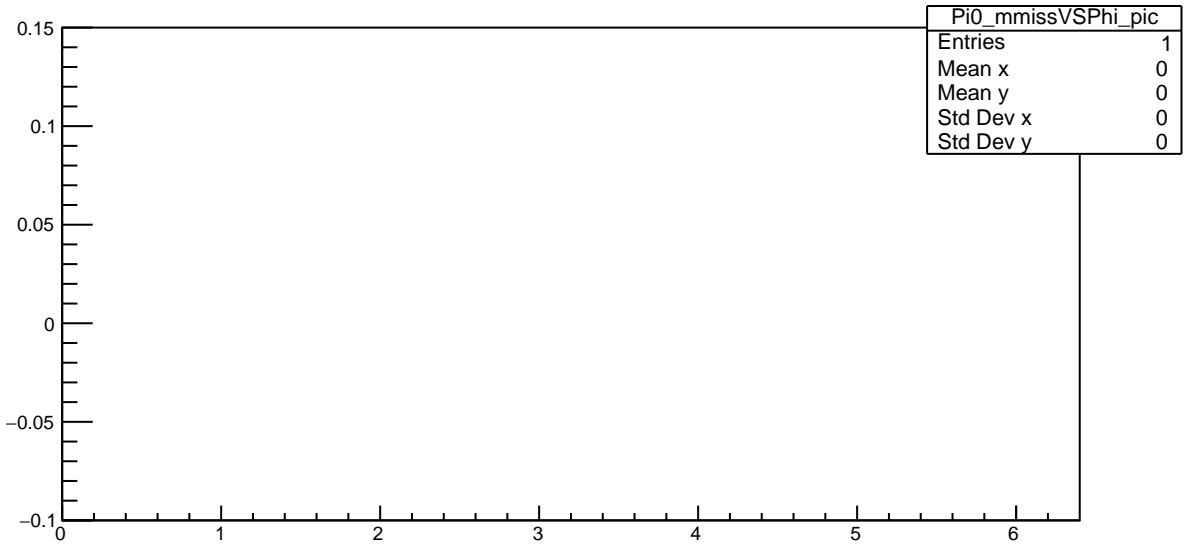
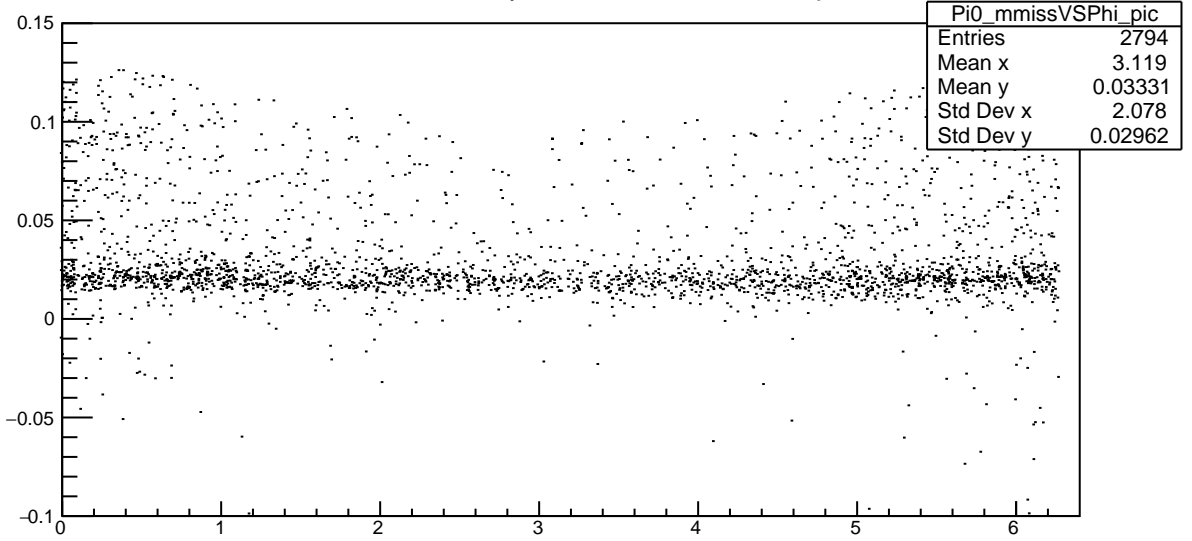
Plot 5 TwoPhotonAnalysis/Pi0_mmiss_raw 6



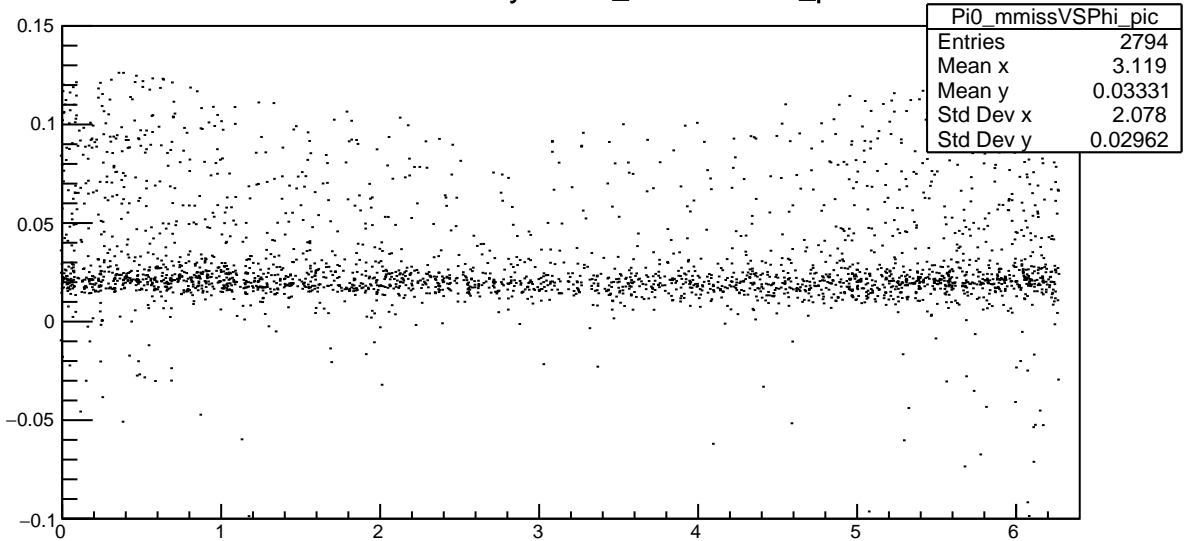
Plot 5 TwoPhotonAnalysis/Pi0_mmiss_raw 6



Plot 6 TwoPhotonAnalysis/Pi0_mmissVSPhi_pic 7

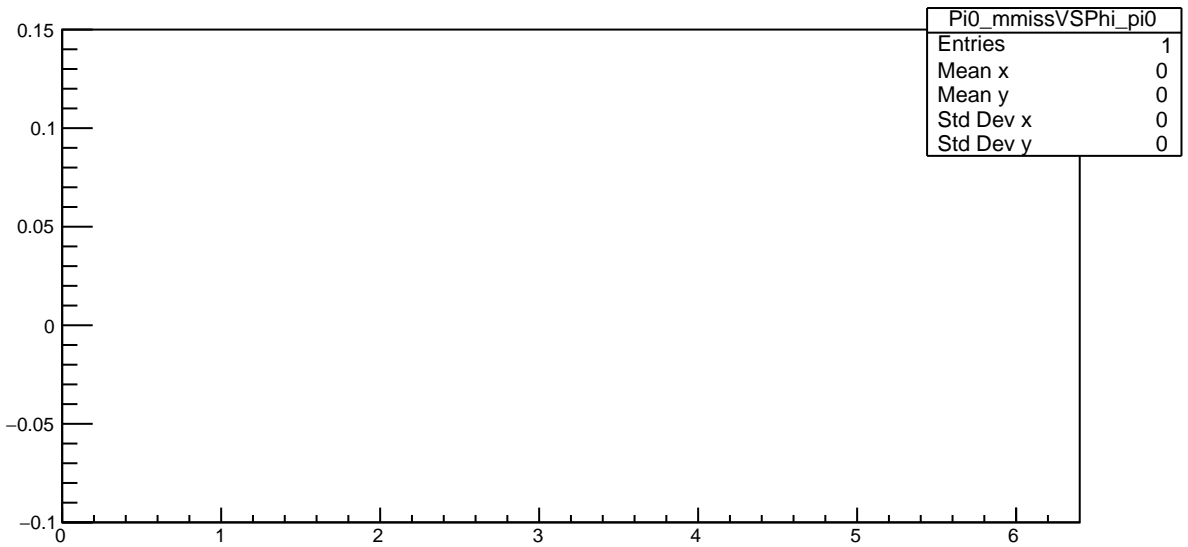
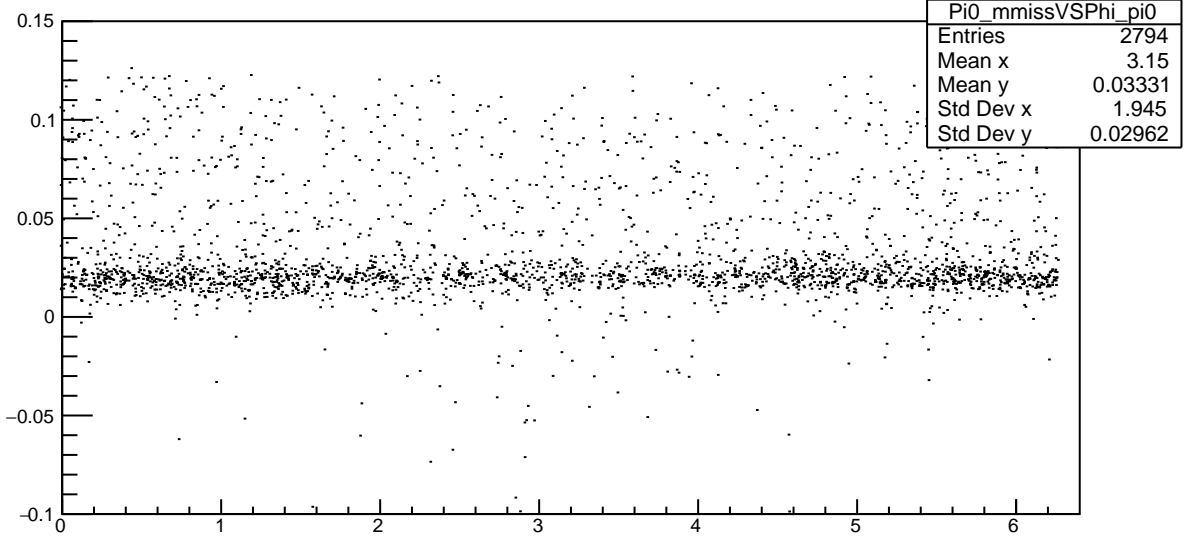


Plot 6 TwoPhotonAnalysis/Pi0_mmissVSPhi_pic 7



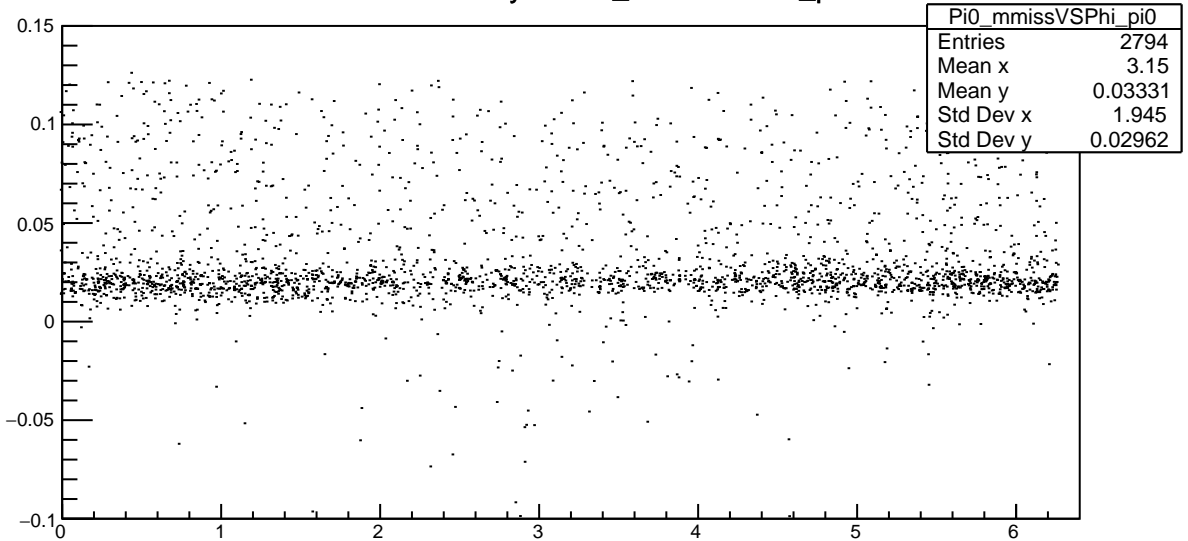
Plot 7 TwoPhotonAnalysis/Pi0_mmissVSPhi_pi0

8

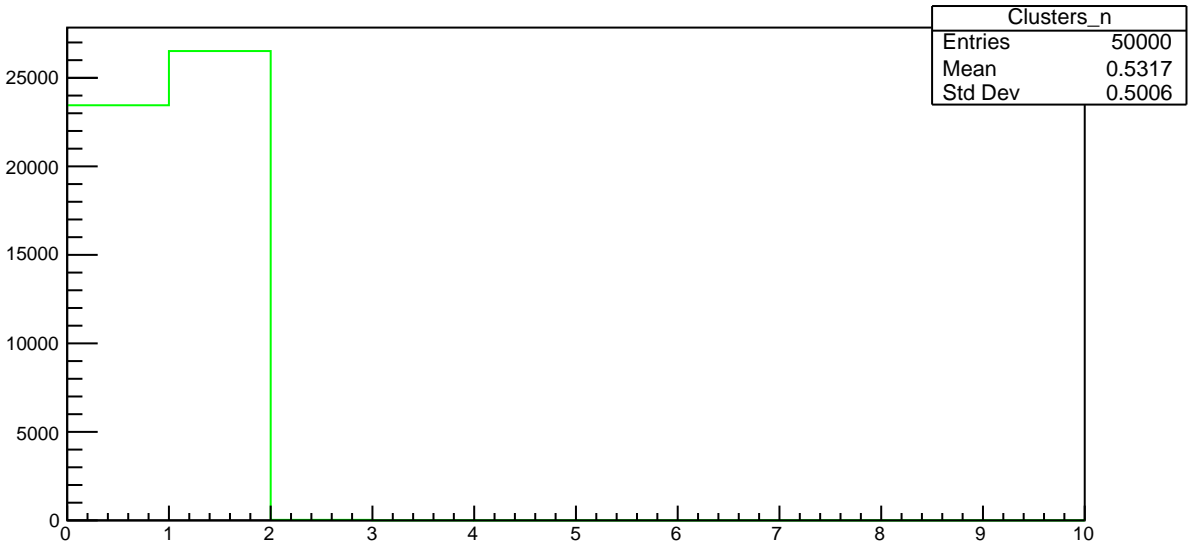
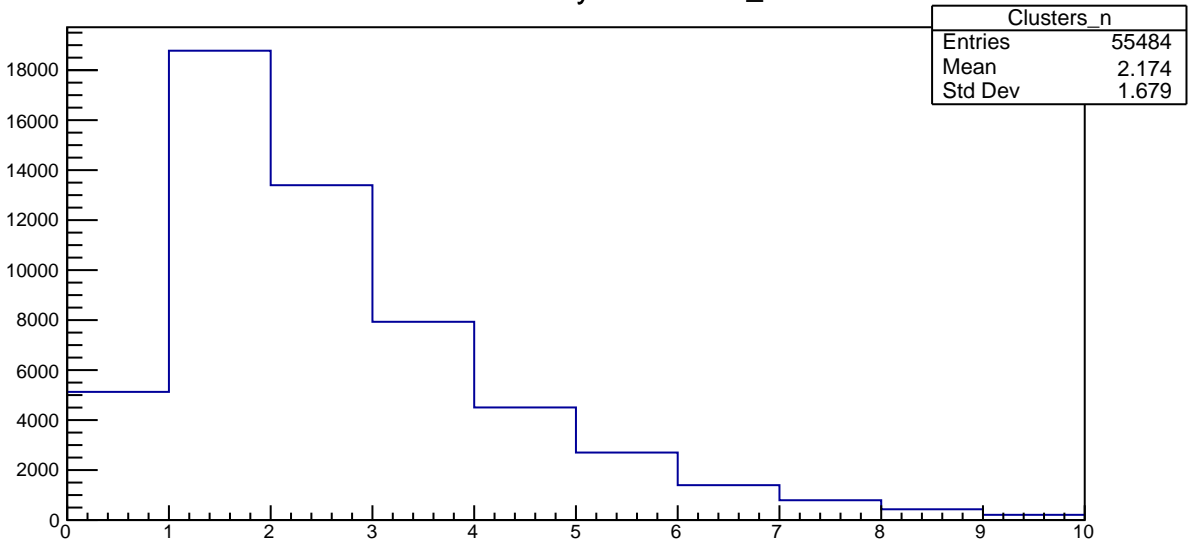


Plot 7 TwoPhotonAnalysis/Pi0_mmissVSPhi_pi0

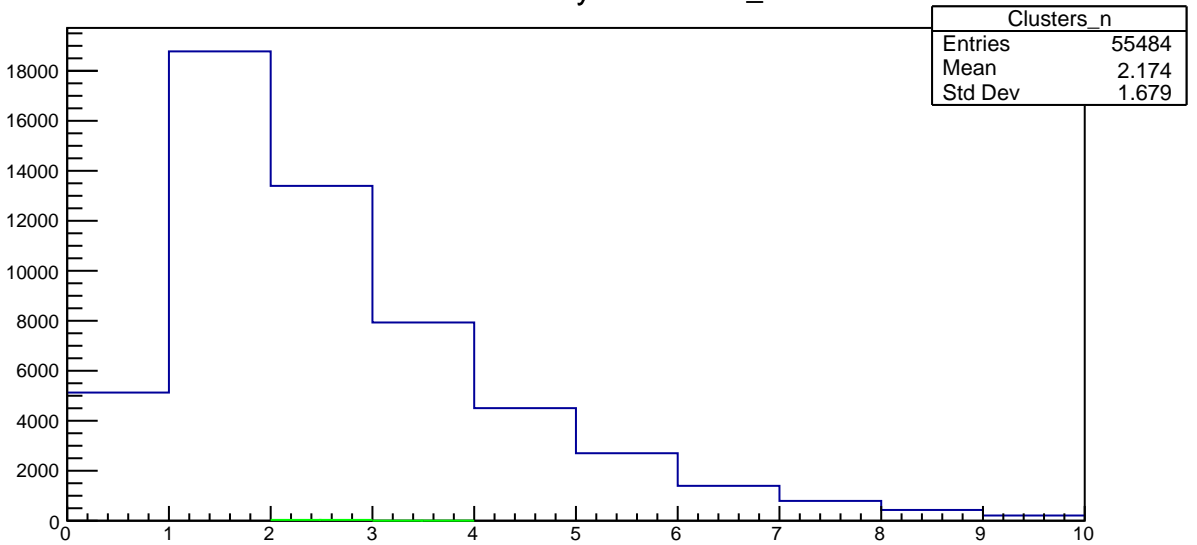
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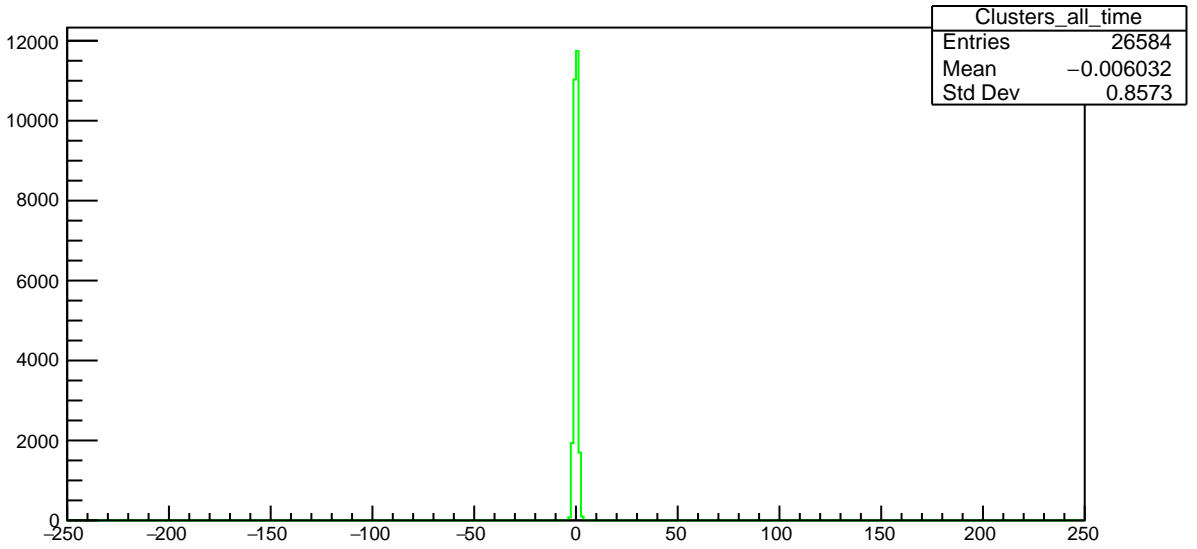
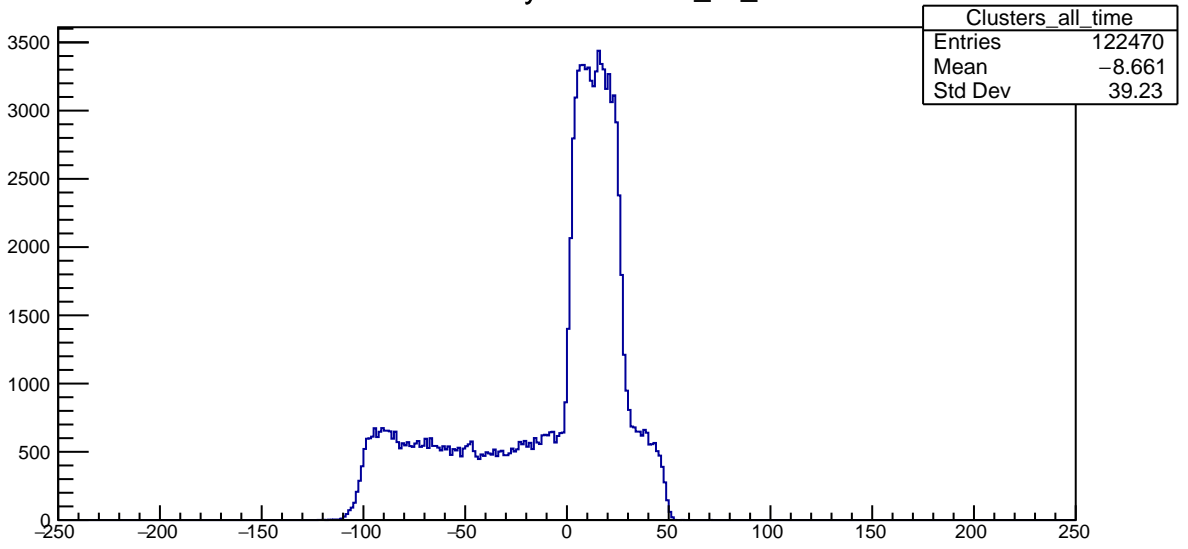
Plot 8 TwoPhotonAnalysis/Clusters_n 23



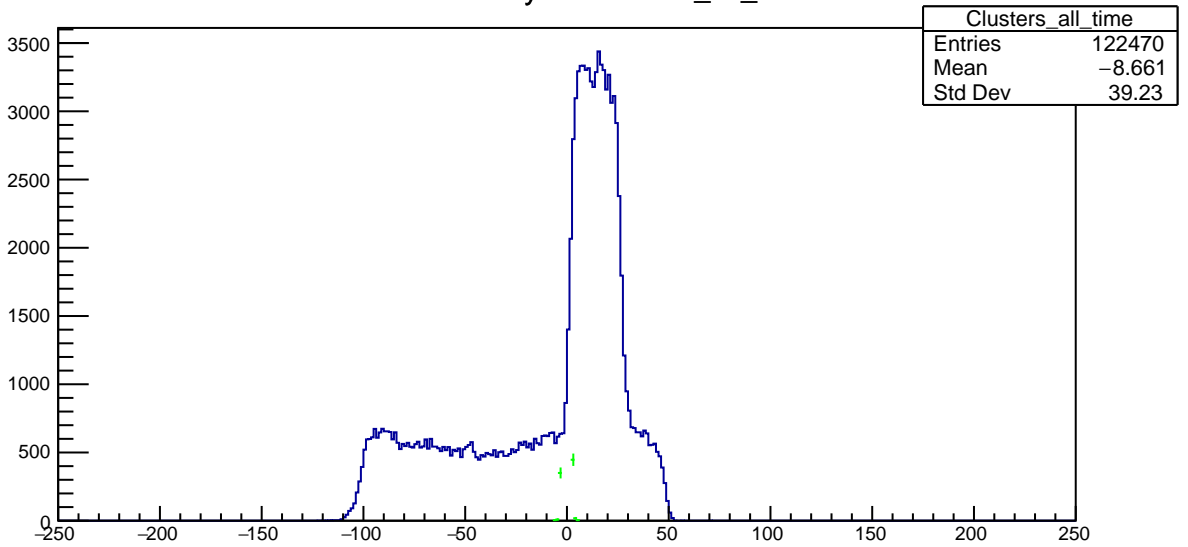
Plot 8 TwoPhotonAnalysis/Clusters_n 23



Plot 9 TwoPhotonAnalysis/Clusters_all_time 24



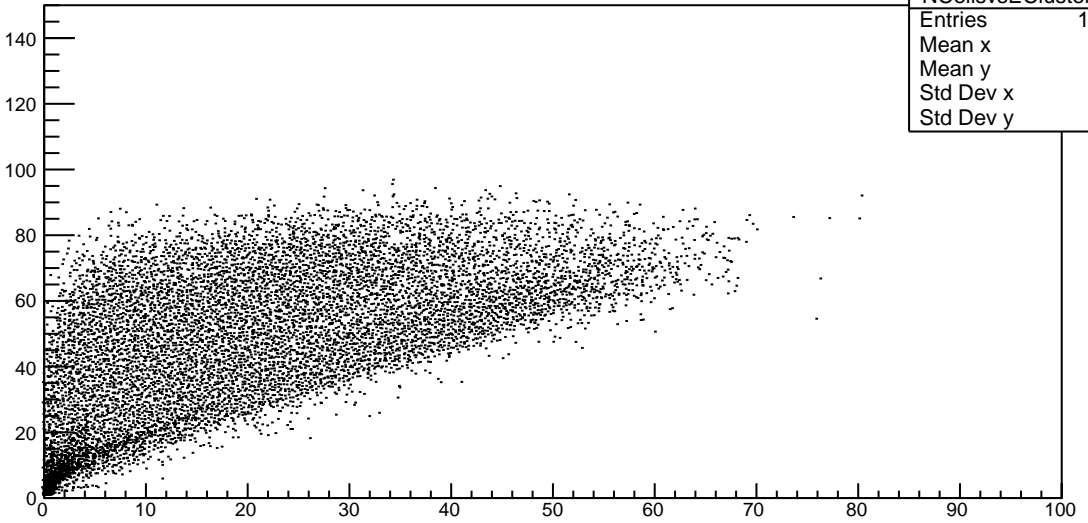
Plot 9 TwoPhotonAnalysis/Clusters_all_time 24



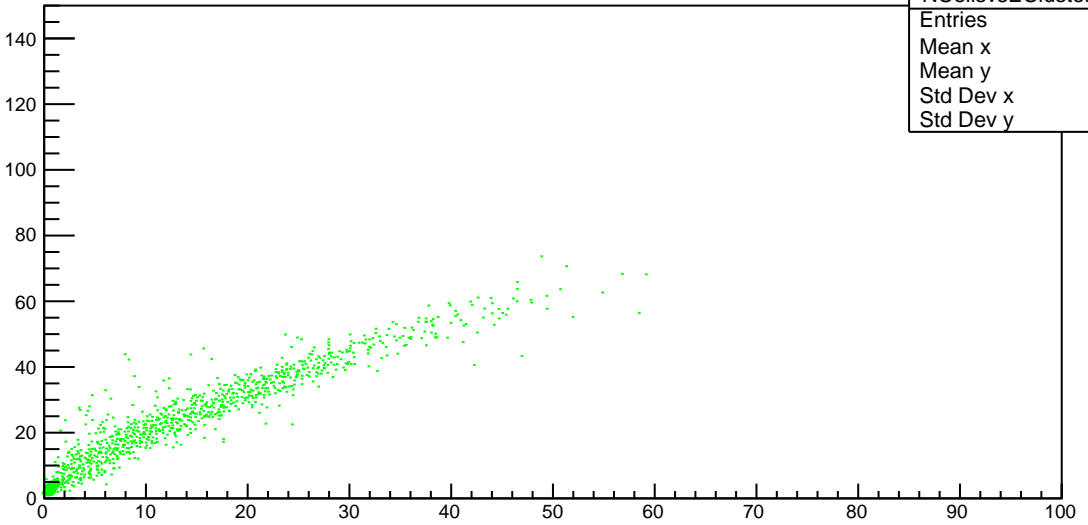
Plot 10 TwoPhotonAnalysis/NCellsvsEClusters_raw

25

NCellsvsEClusters_raw	
Entries	122470
Mean x	7.793
Mean y	19.42
Std Dev x	11.1
Std Dev y	20.72



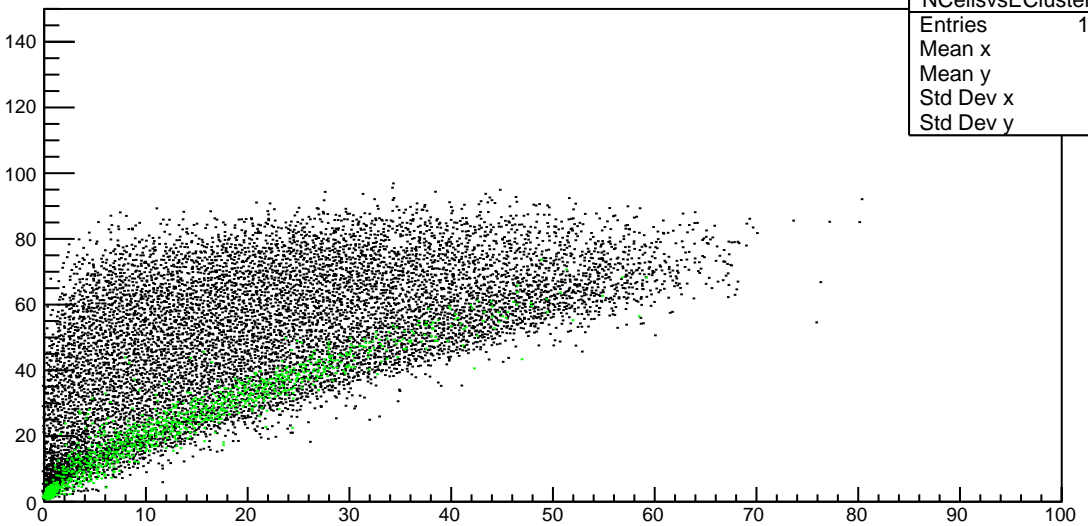
NCellsvsEClusters_raw	
Entries	26584
Mean x	1.5
Mean y	3.074
Std Dev x	4.087
Std Dev y	6.293



Plot 10 TwoPhotonAnalysis/NCellsvsEClusters_raw

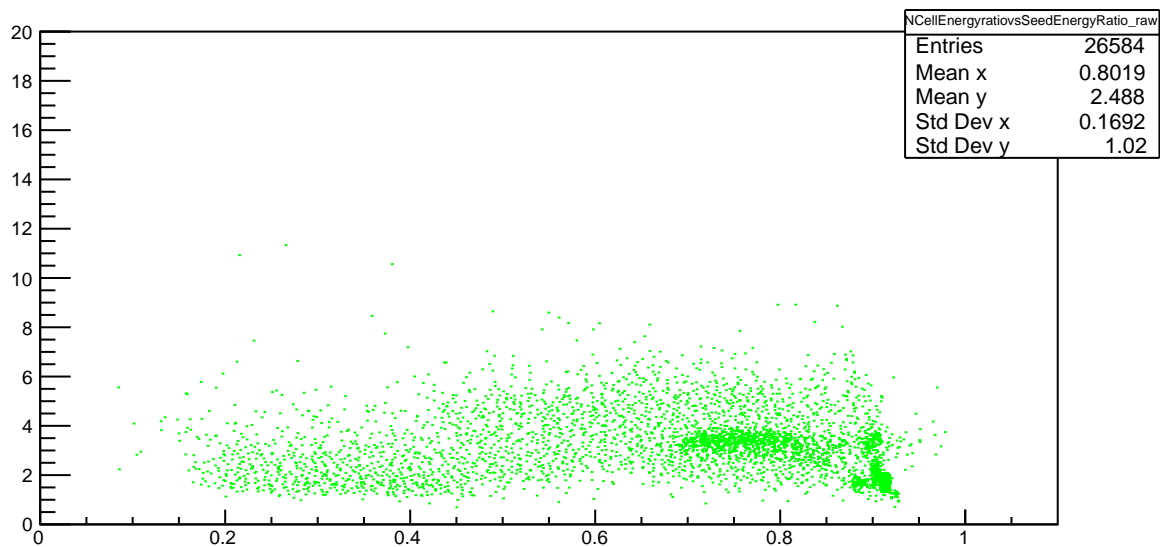
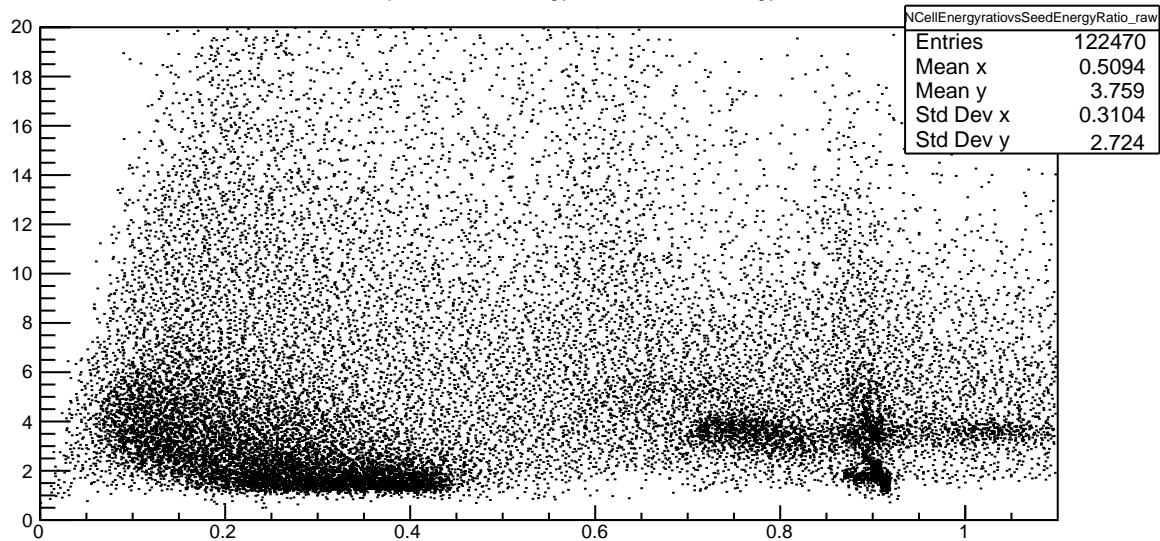
25

NCellsvsEClusters_raw	
Entries	122470
Mean x	7.793
Mean y	19.42
Std Dev x	11.1
Std Dev y	20.72



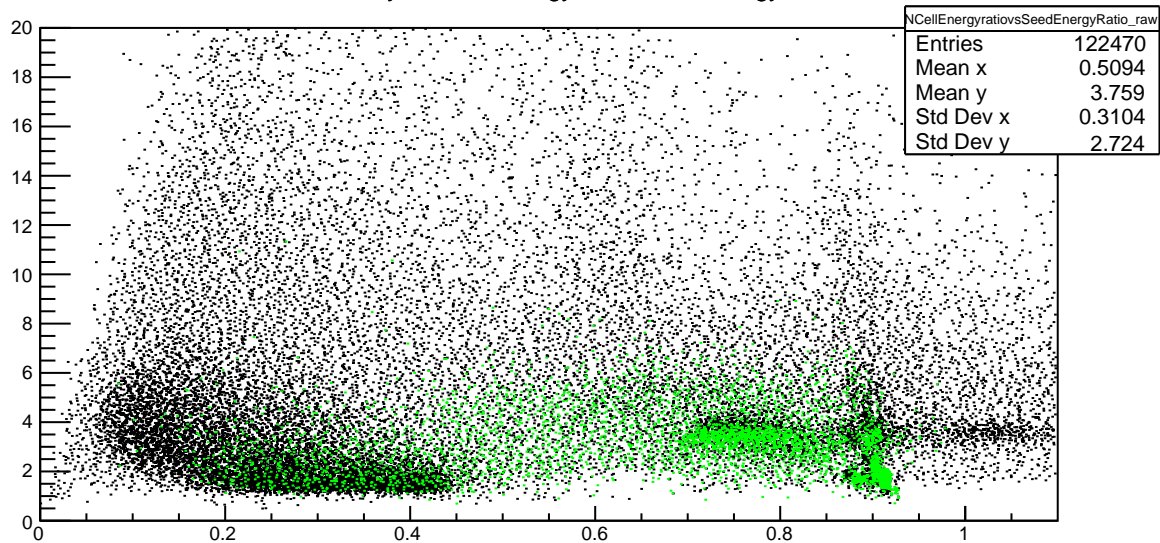
Plot 11 TwoPhotonAnalysis/NCellEnergyrativsSeedEnergyRatio_raw

26

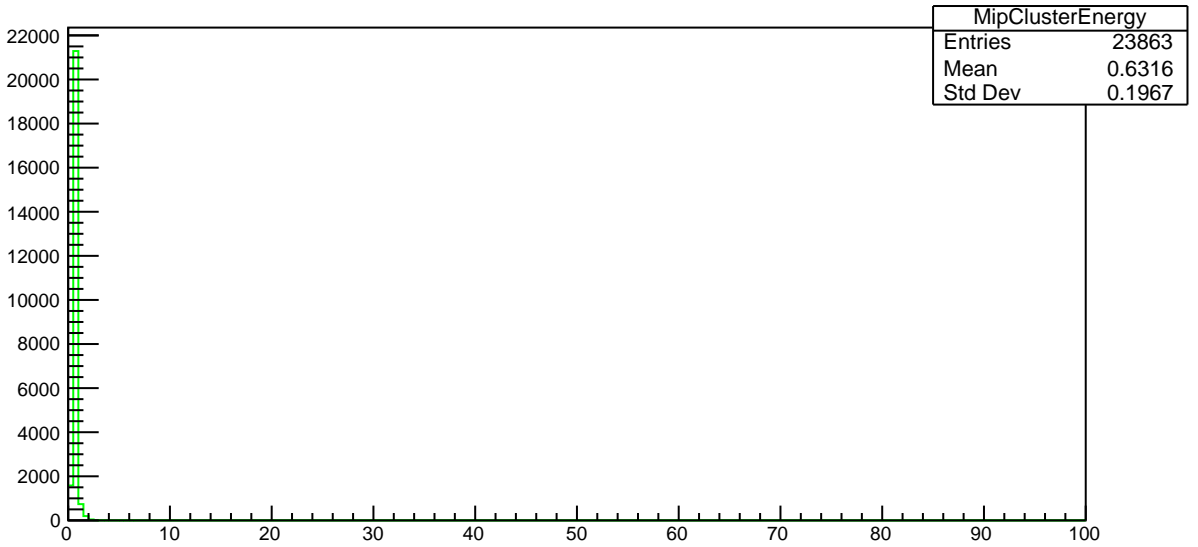
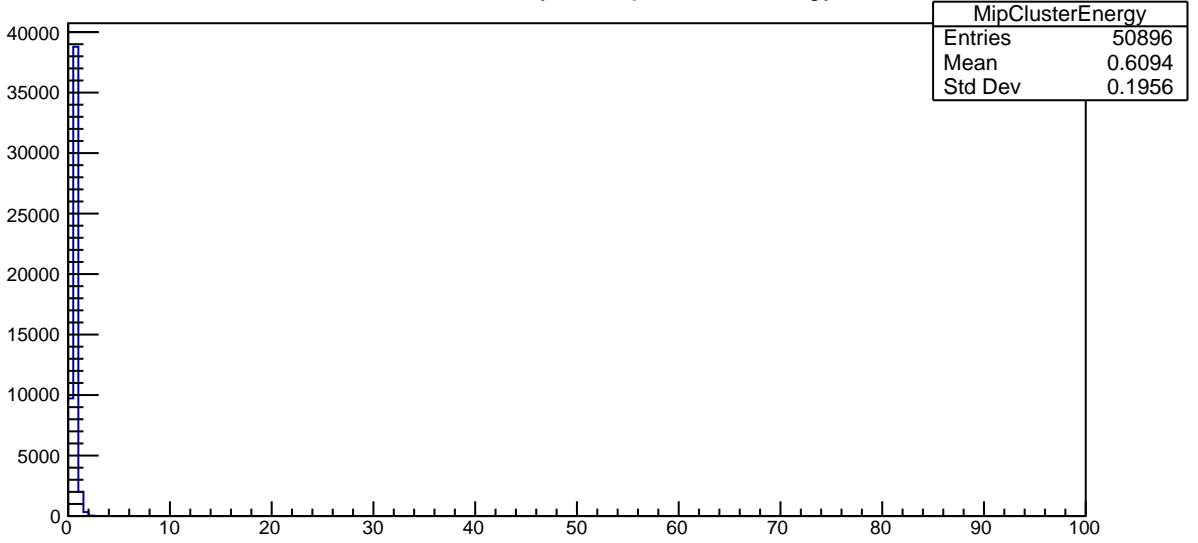


Plot 11 TwoPhotonAnalysis/NCellEnergyrativsSeedEnergyRatio_raw

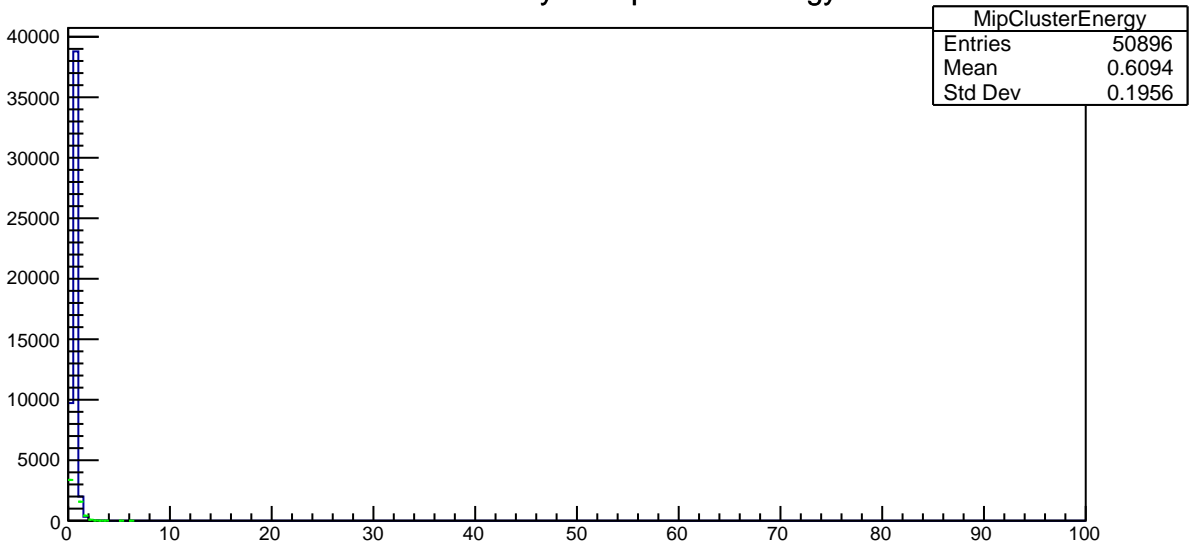
26



Plot 12 TwoPhotonAnalysis/MipClusterEnergy 27

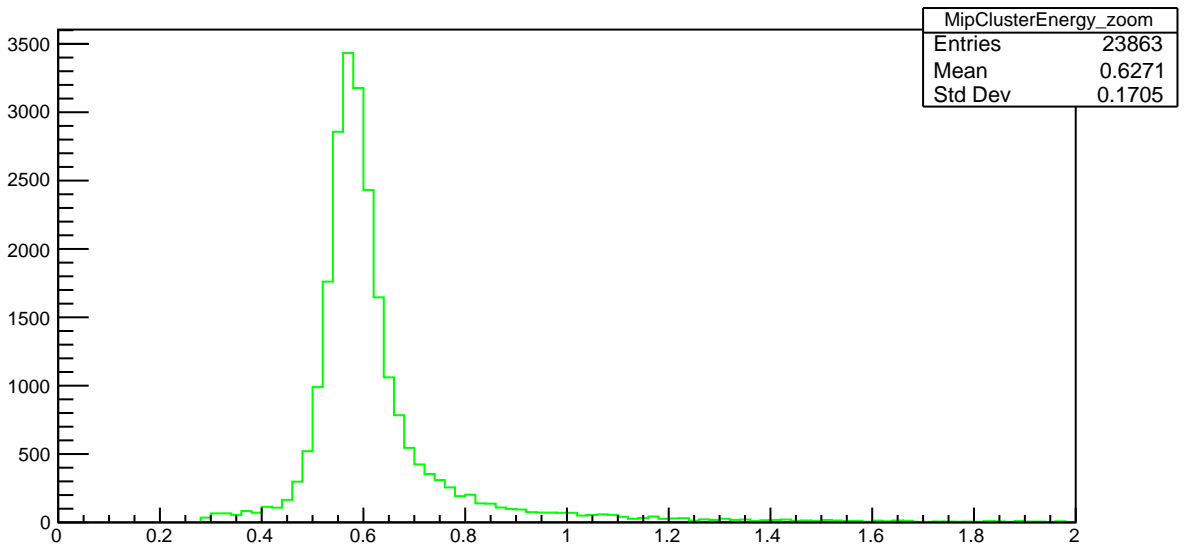
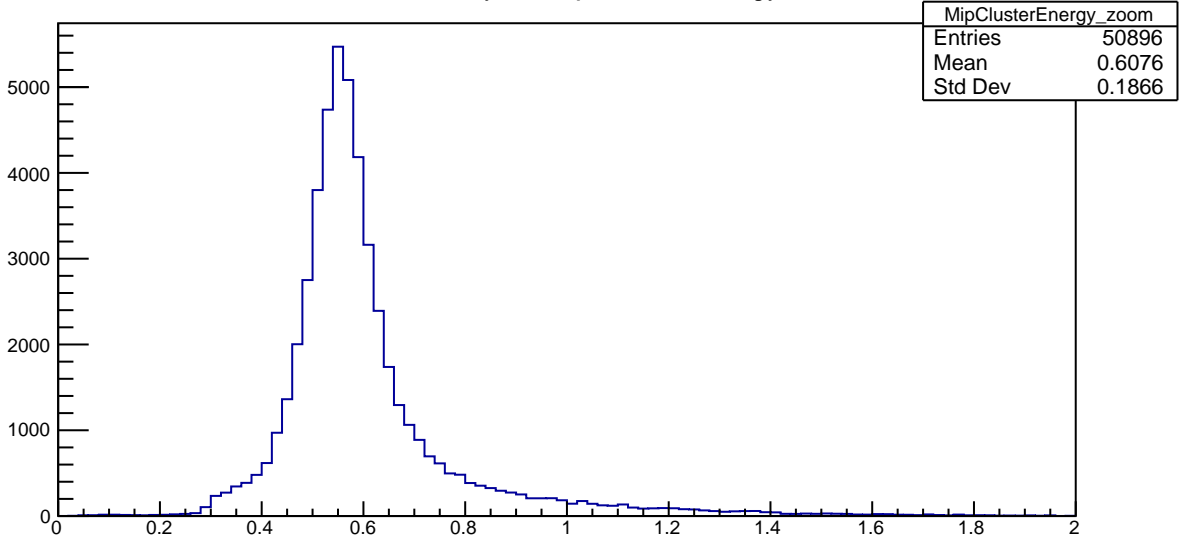


Plot 12 TwoPhotonAnalysis/MipClusterEnergy 27



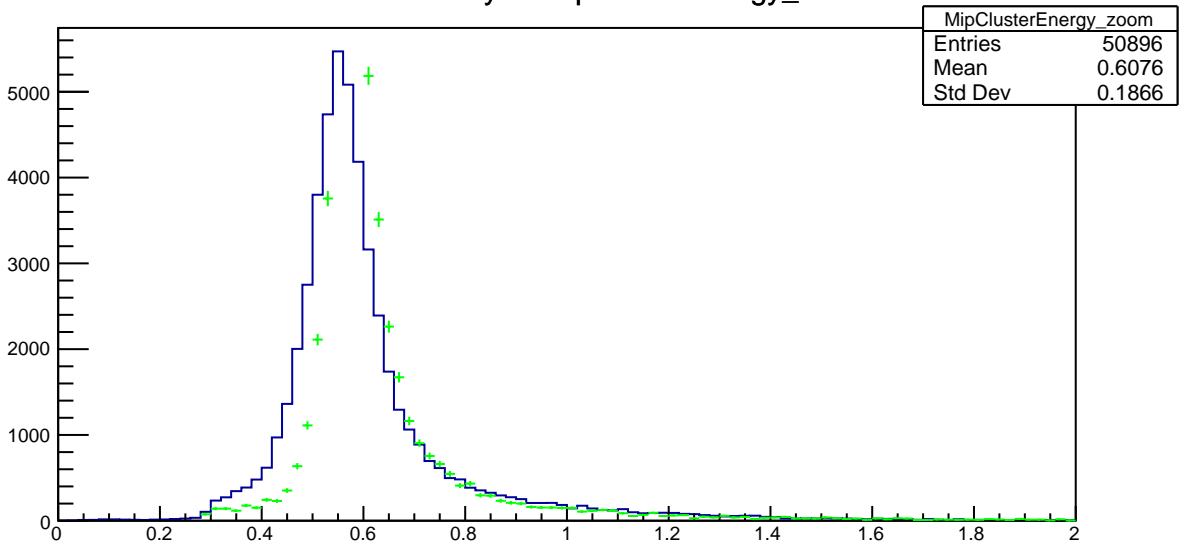
Plot 13 TwoPhotonAnalysis/MipClusterEnergy_zoom

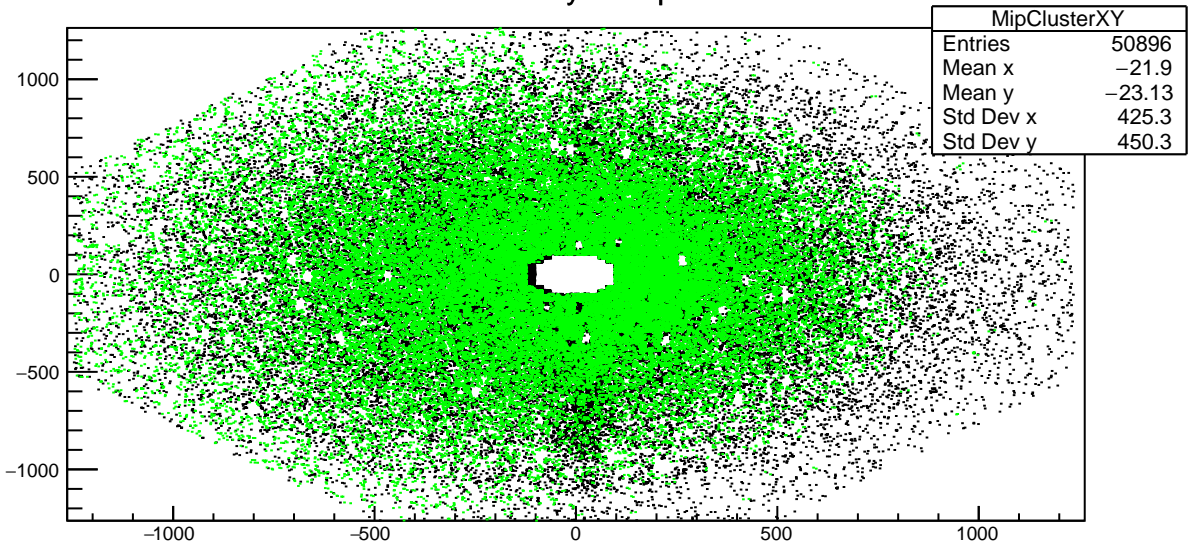
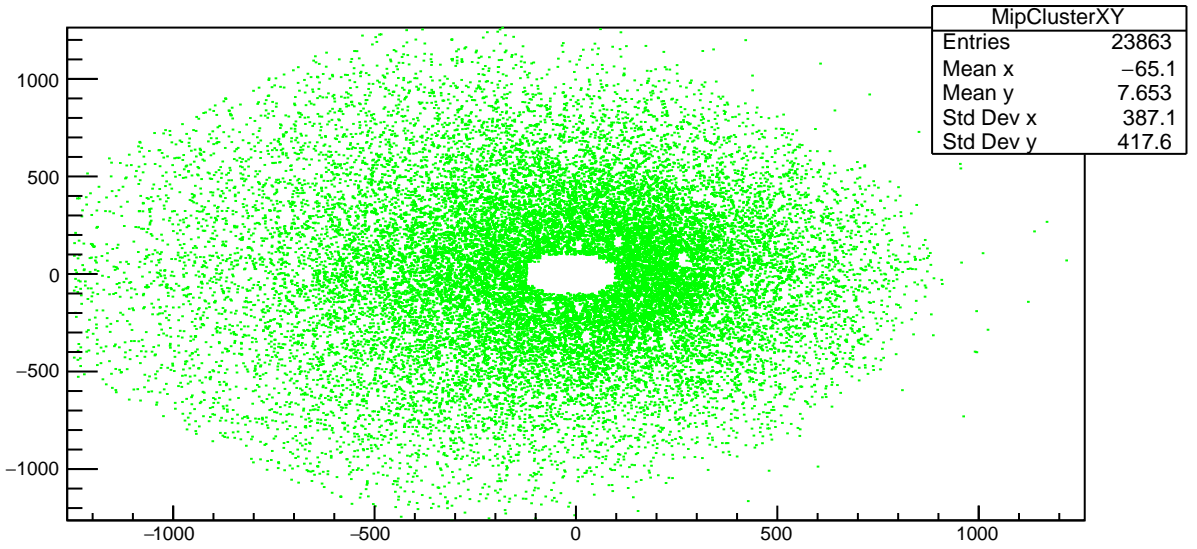
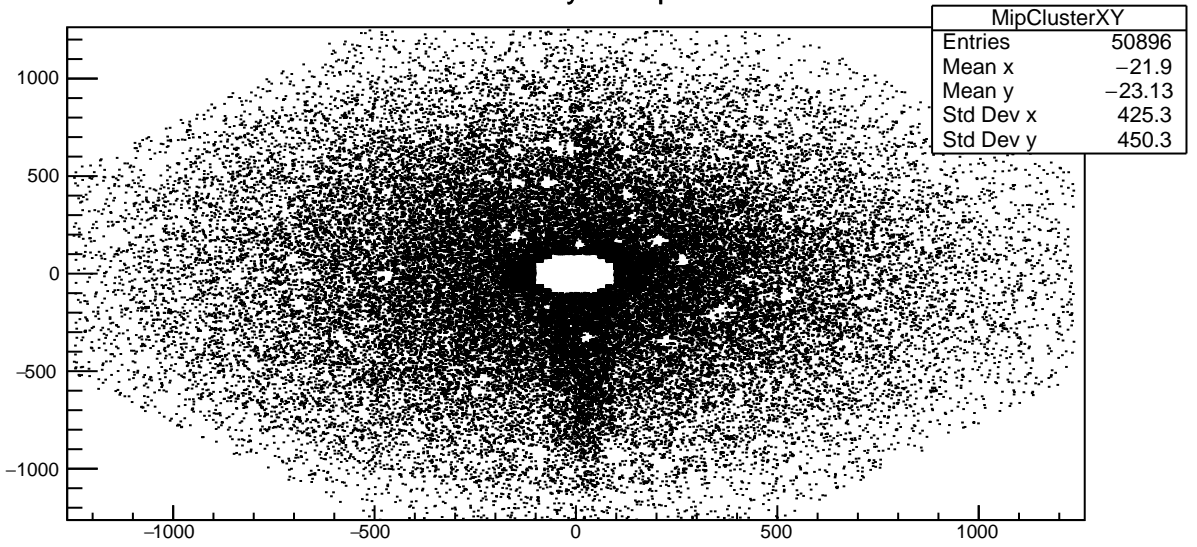
28



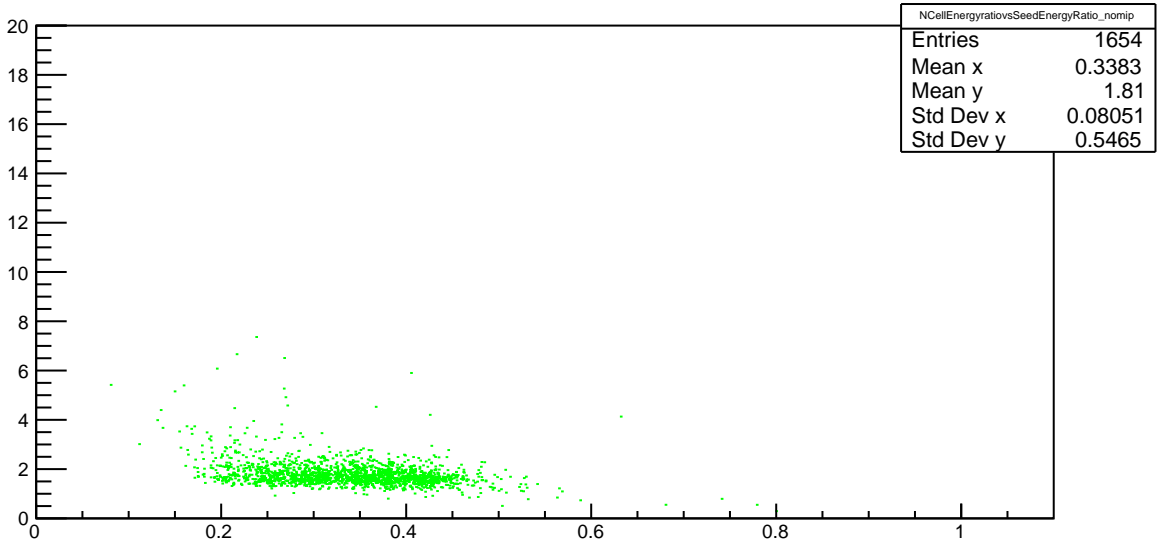
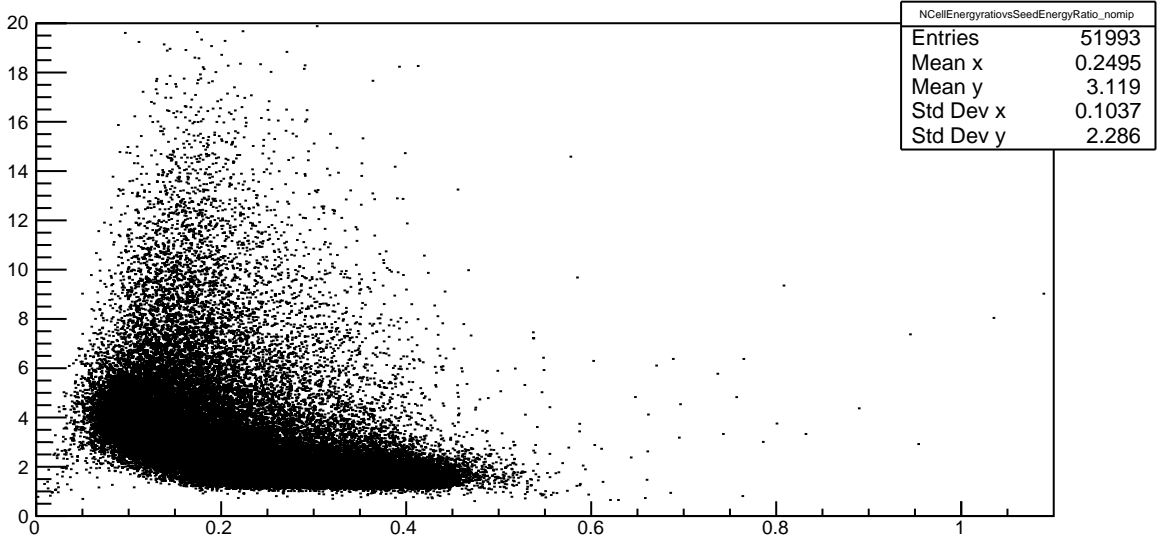
Plot 13 TwoPhotonAnalysis/MipClusterEnergy_zoom

28

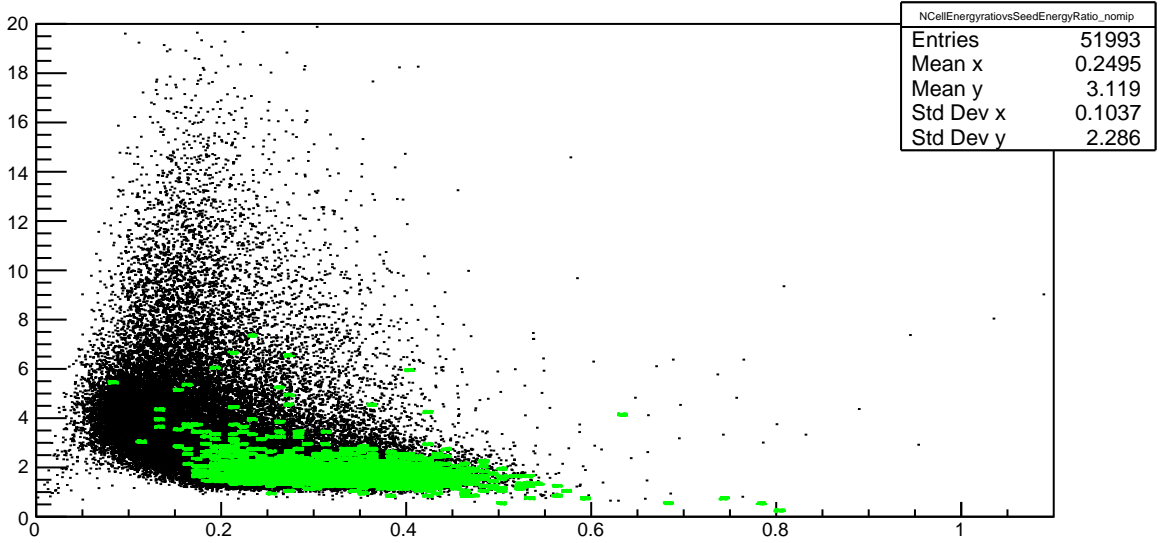




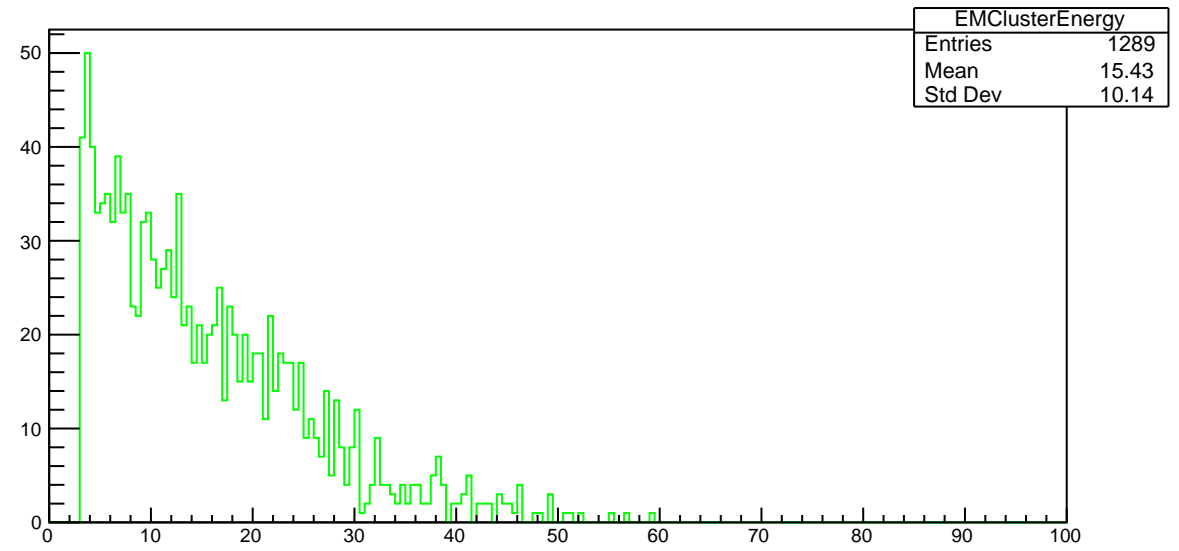
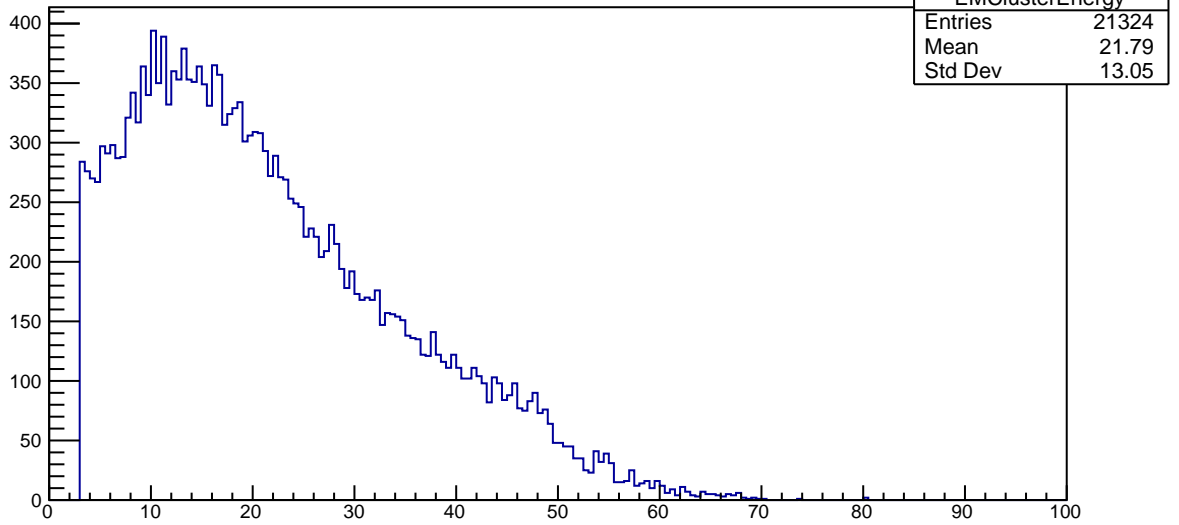
Plot 15 TwoPhotonAnalysis/NCellEnergyrativovsSeedEnergyRatio_nomip 30



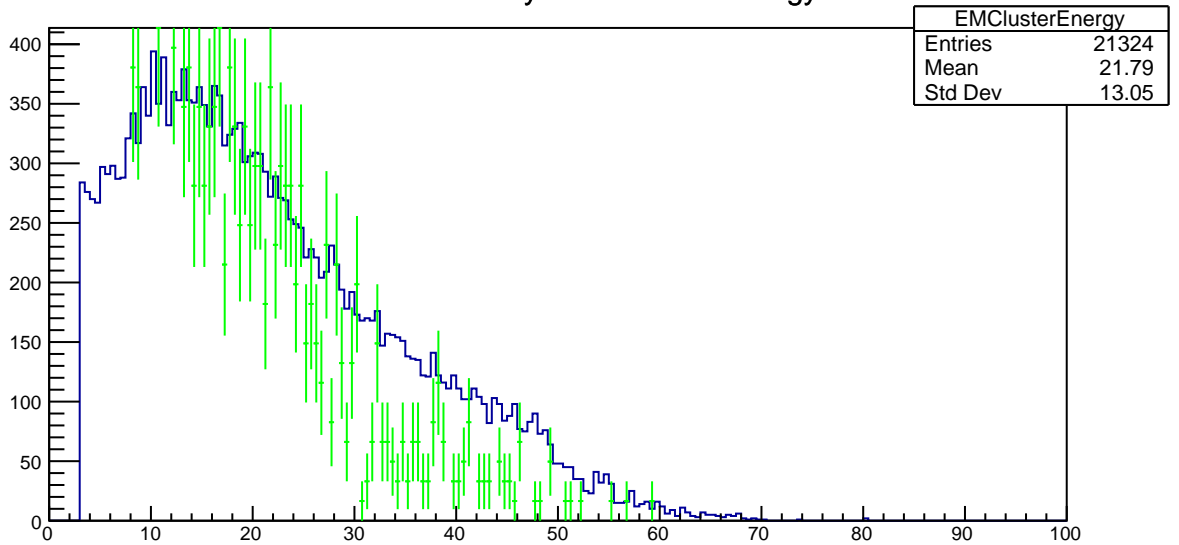
Plot 15 TwoPhotonAnalysis/NCellEnergyrativovsSeedEnergyRatio_nomip 30



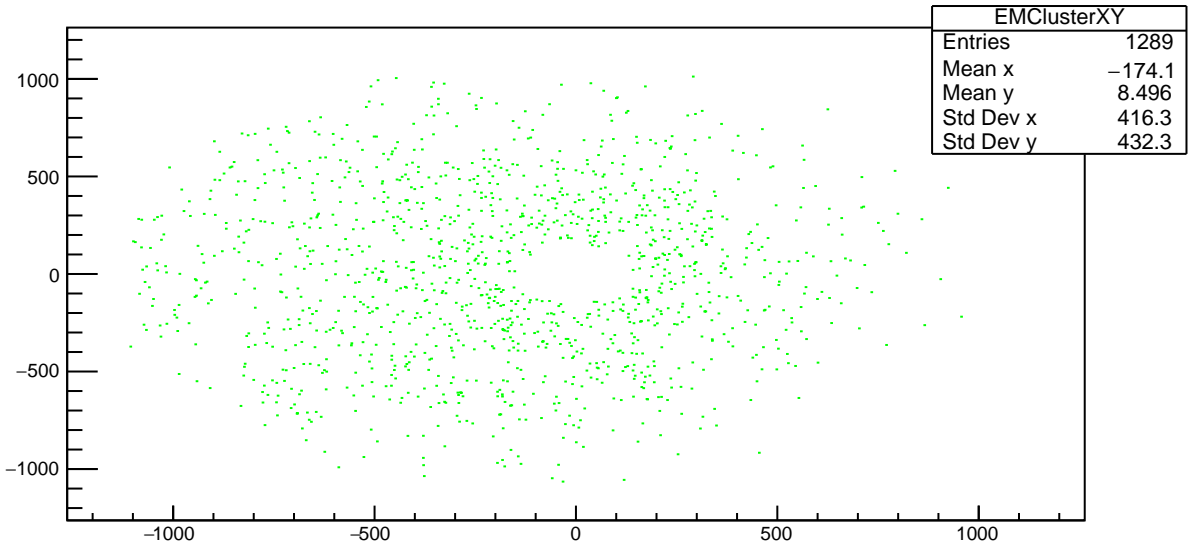
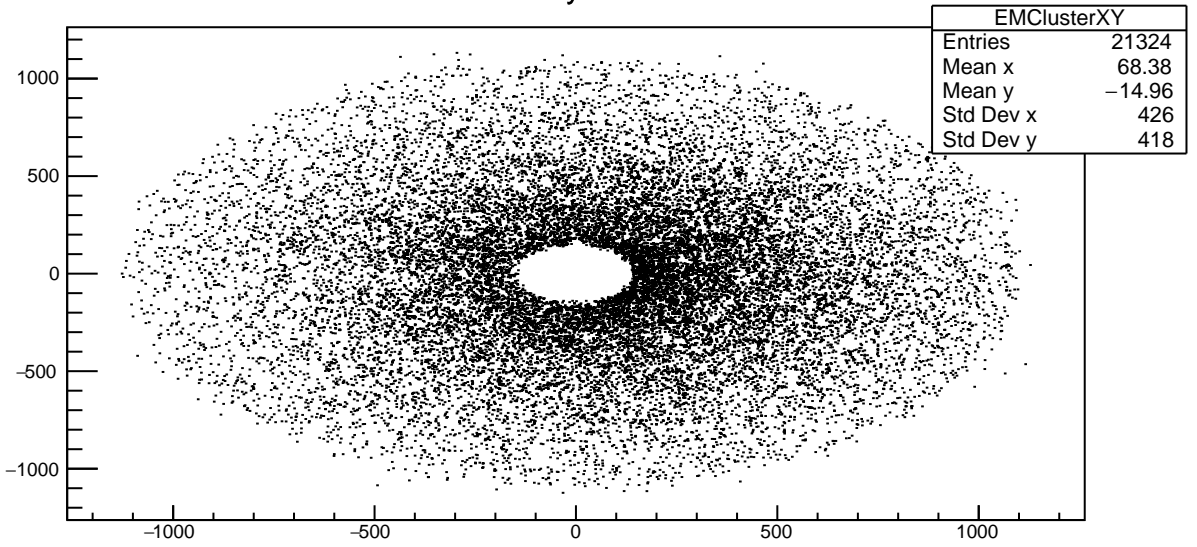
Plot 16 TwoPhotonAnalysis/EMClusterEnergy 31



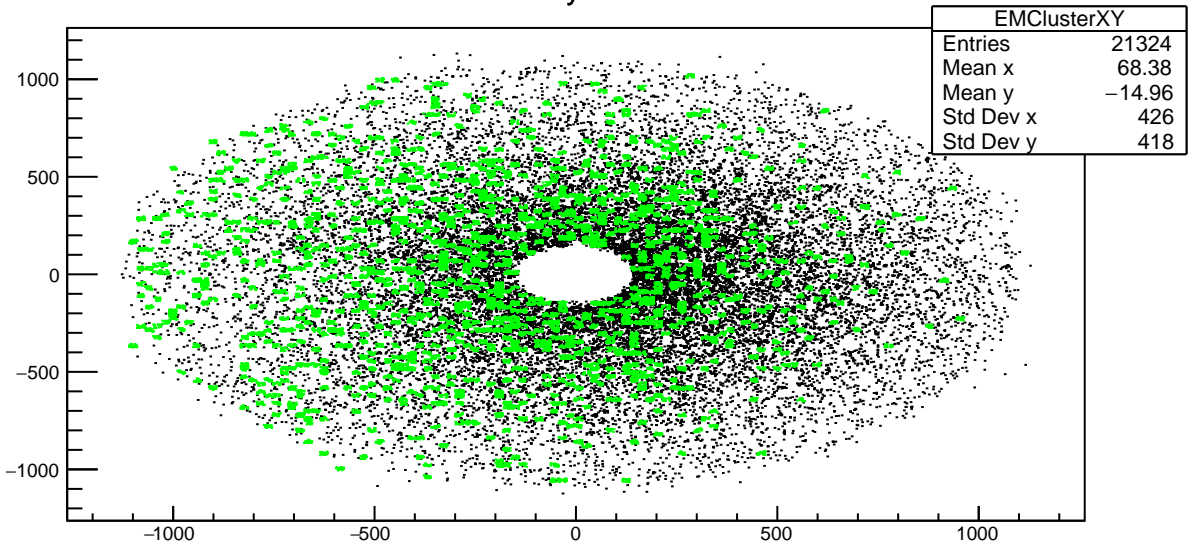
Plot 16 TwoPhotonAnalysis/EMClusterEnergy 31



Plot 17 TwoPhotonAnalysis/EMClusterXY 32

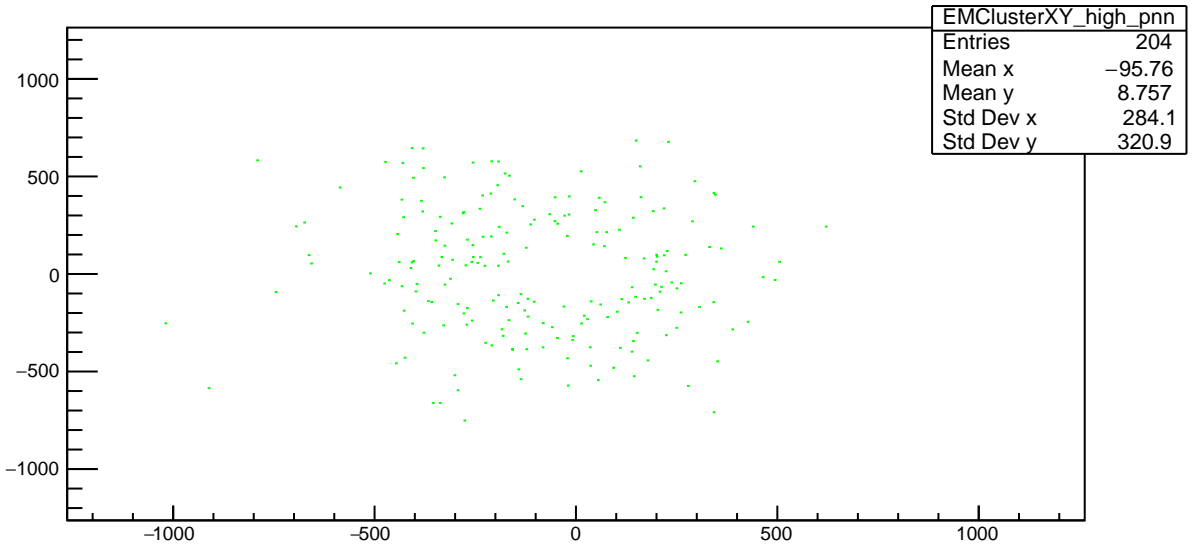
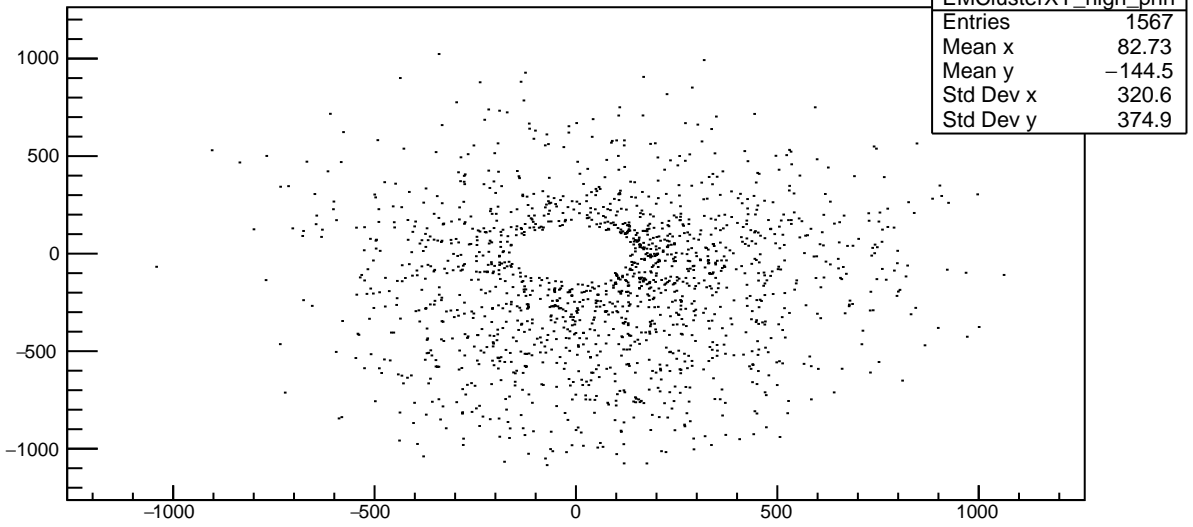


Plot 17 TwoPhotonAnalysis/EMClusterXY 32



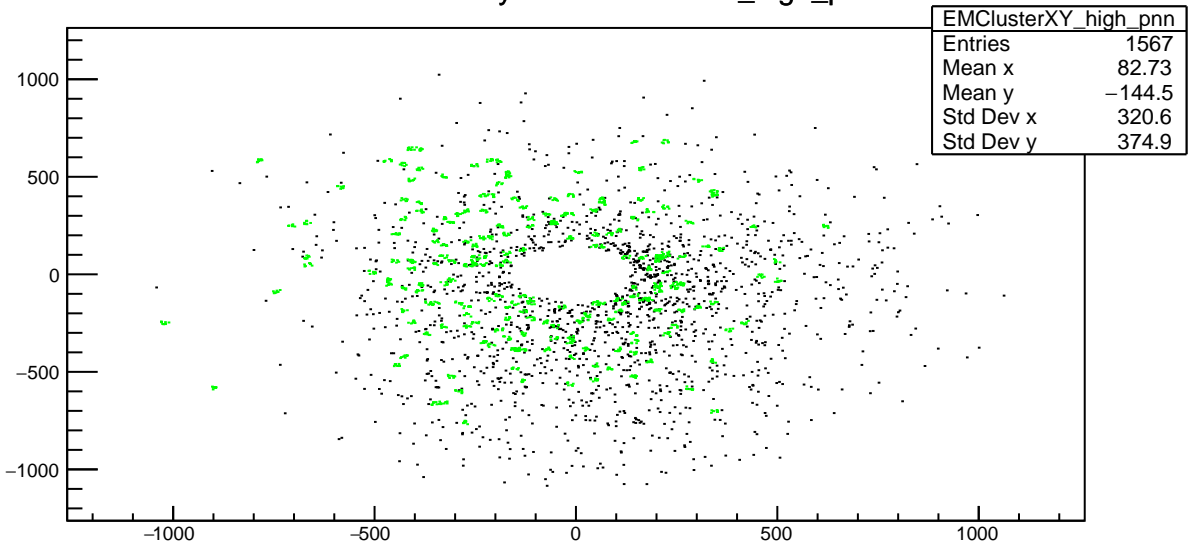
Plot 18 TwoPhotonAnalysis/EMClusterXY_high_pnn

33



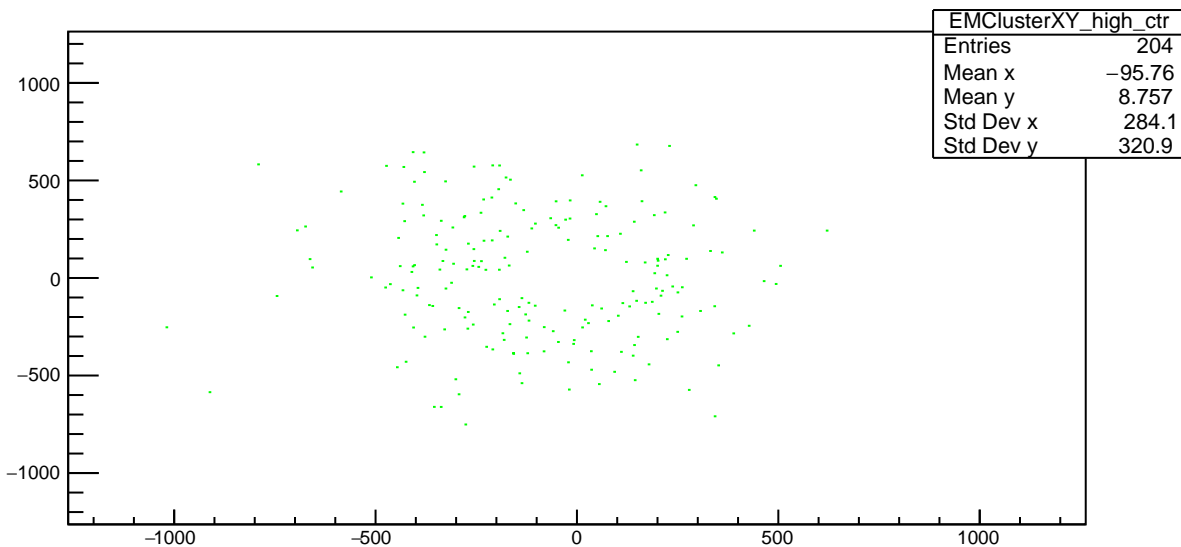
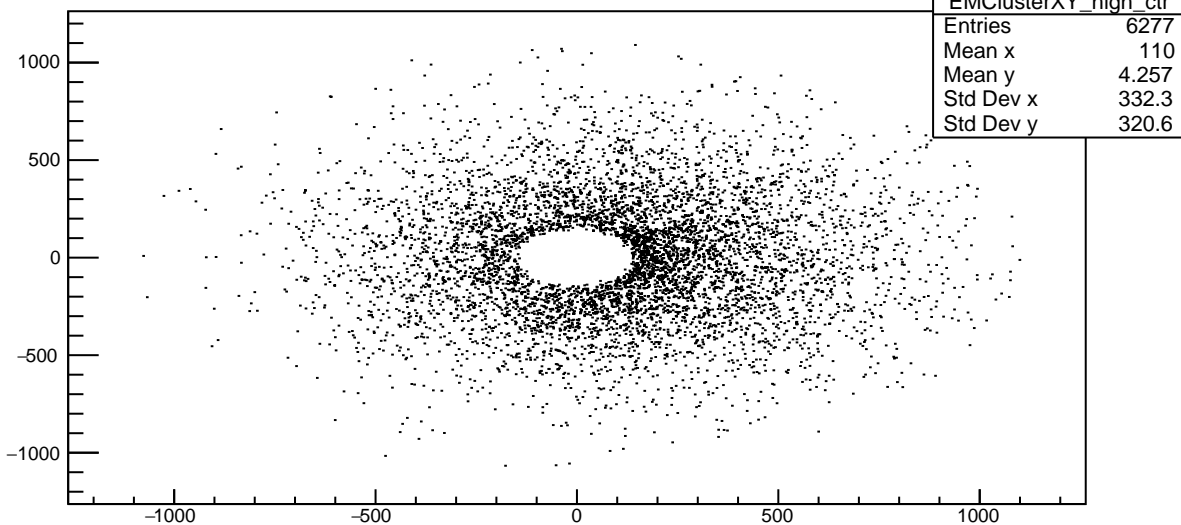
Plot 18 TwoPhotonAnalysis/EMClusterXY_high_pnn

33



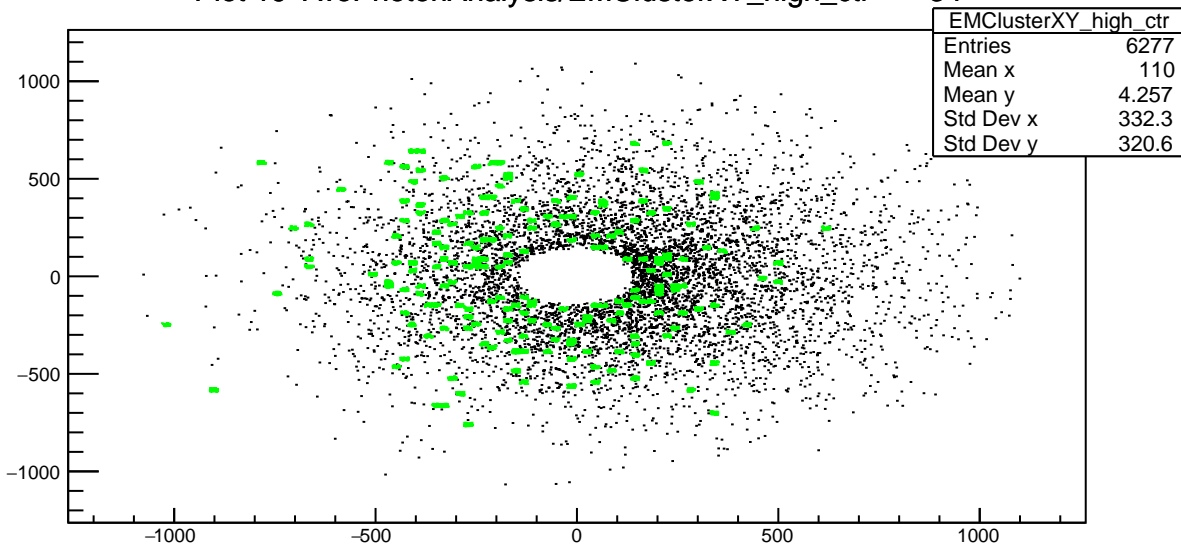
Plot 19 TwoPhotonAnalysis/EMClusterXY_high_ctr

34



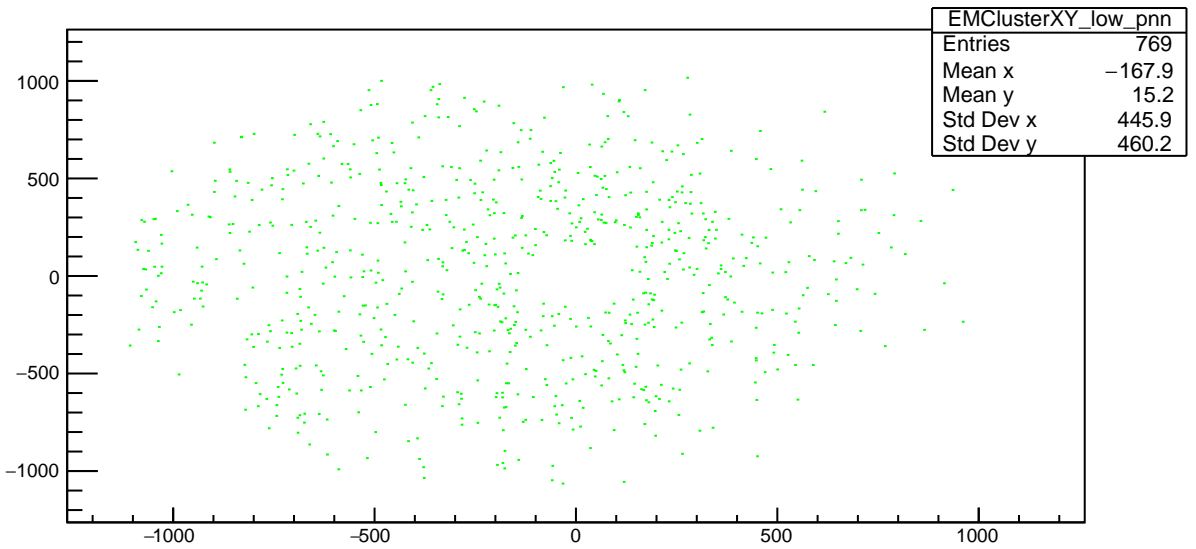
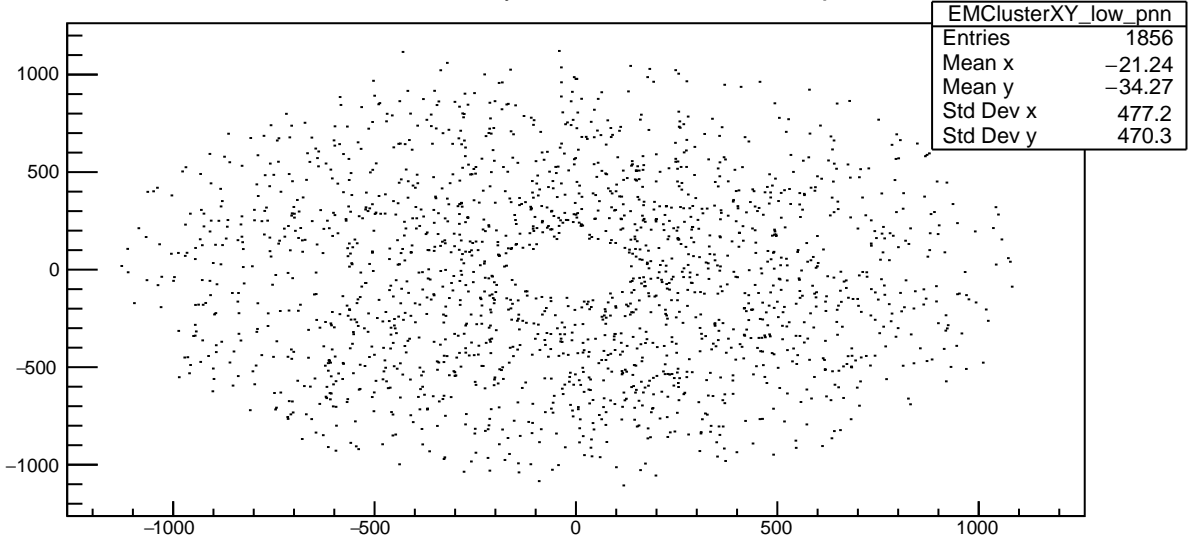
Plot 19 TwoPhotonAnalysis/EMClusterXY_high_ctr

34



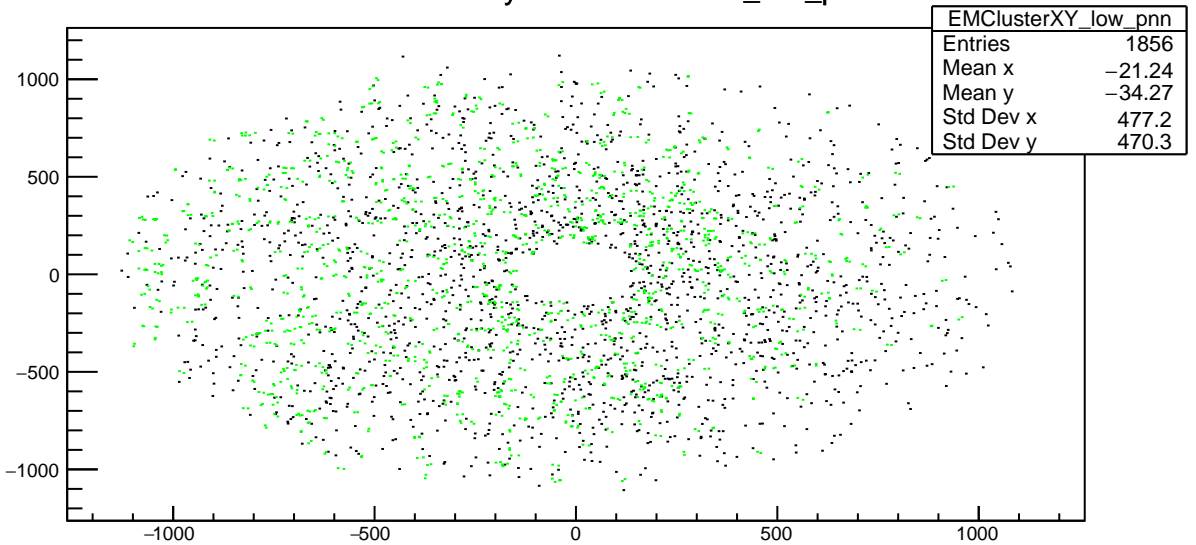
Plot 20 TwoPhotonAnalysis/EMClusterXY_low_pnn

35



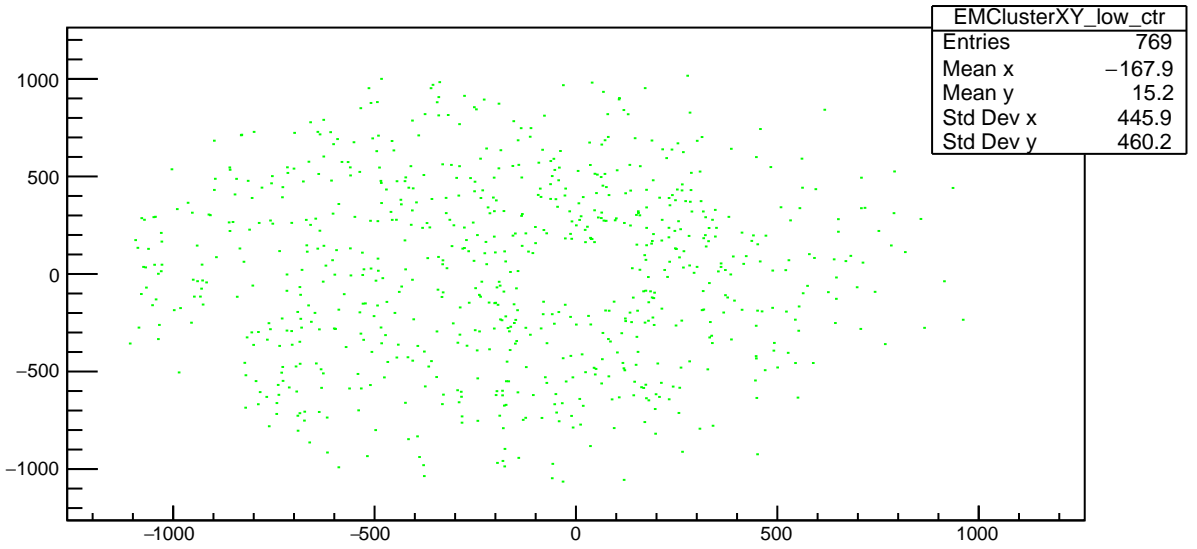
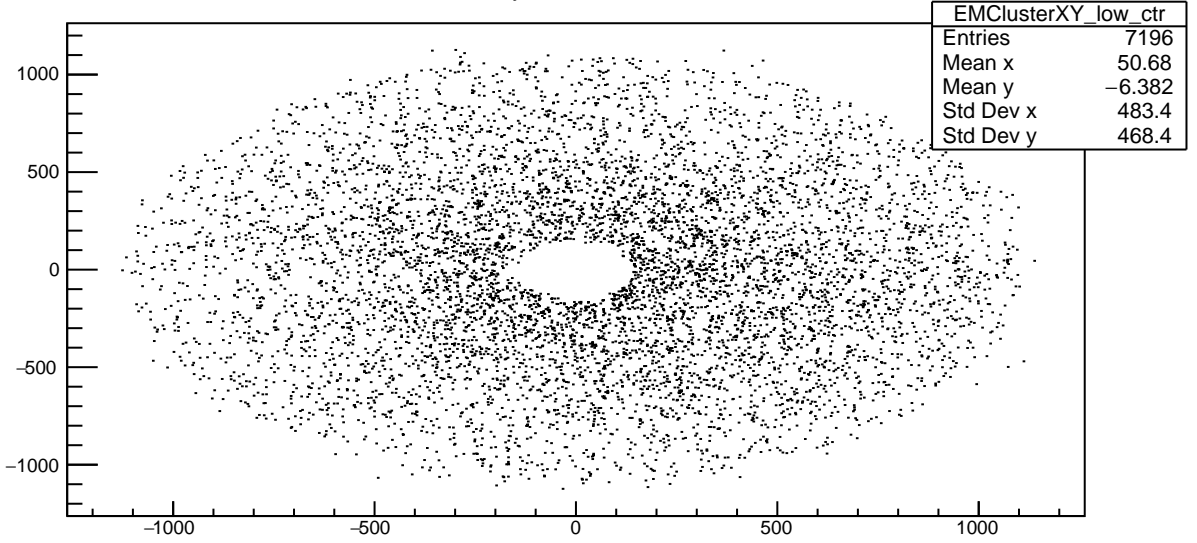
Plot 20 TwoPhotonAnalysis/EMClusterXY_low_pnn

35



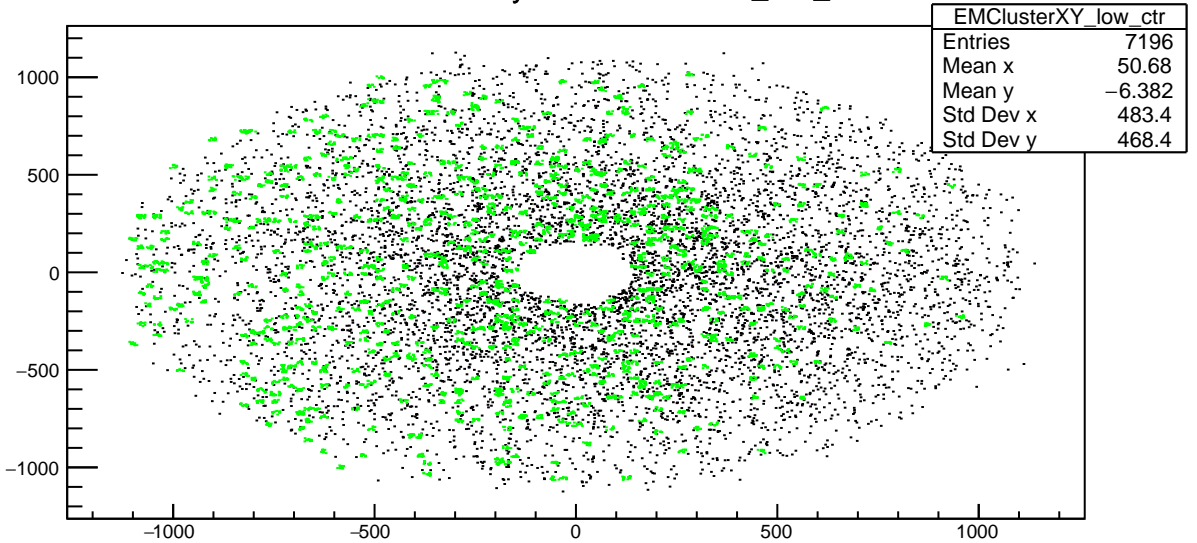
Plot 21 TwoPhotonAnalysis/EMClusterXY_low_ctr

36

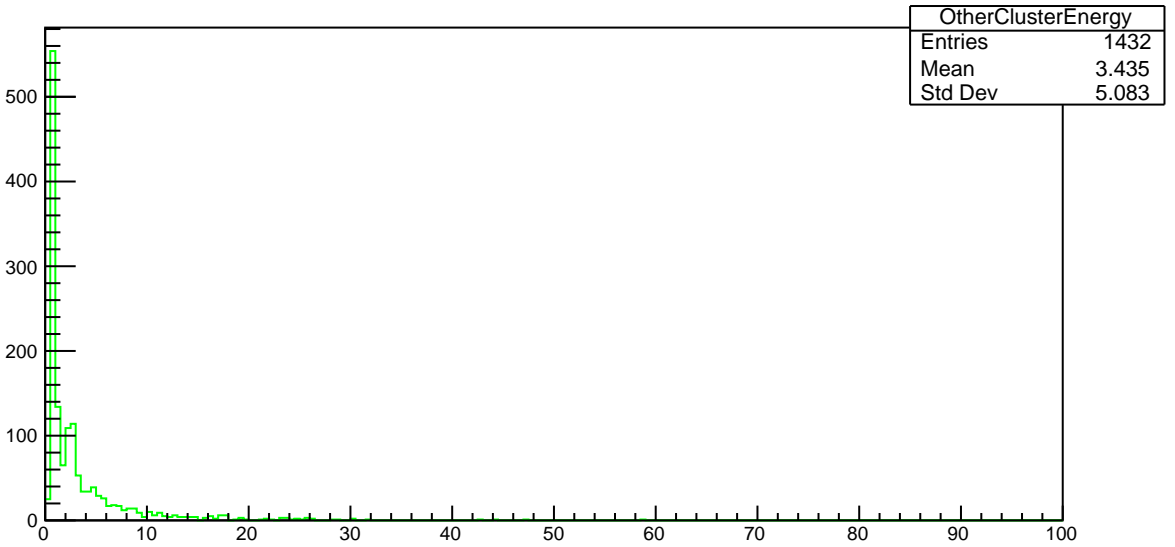
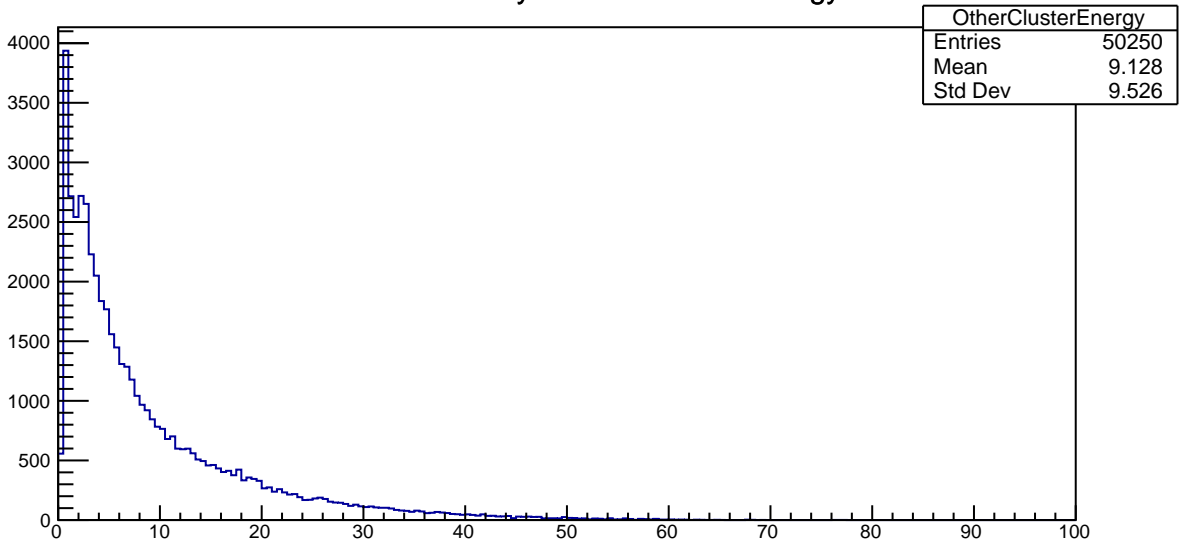


Plot 21 TwoPhotonAnalysis/EMClusterXY_low_ctr

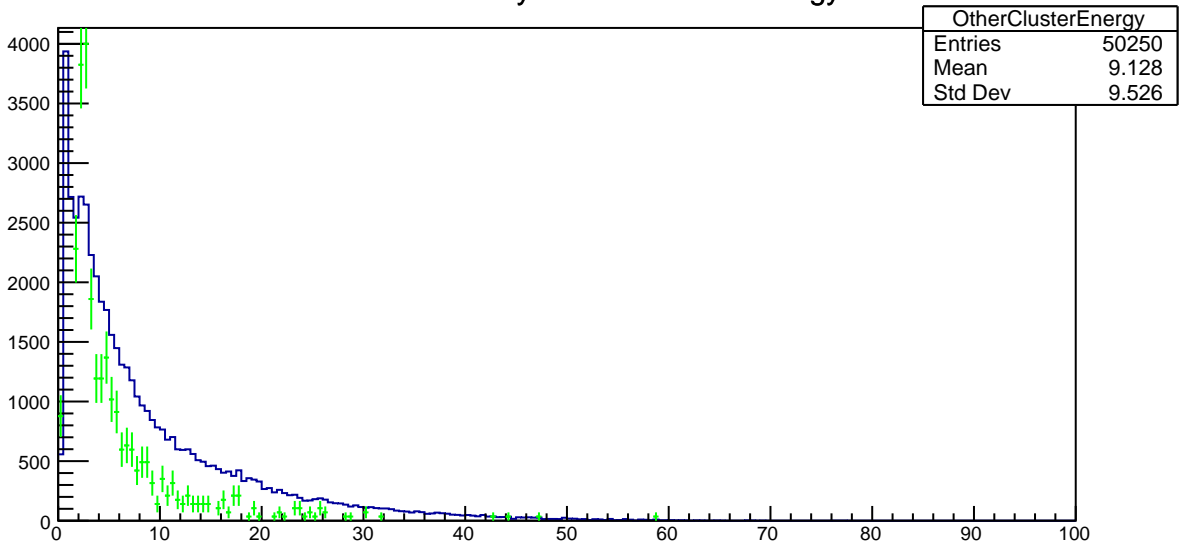
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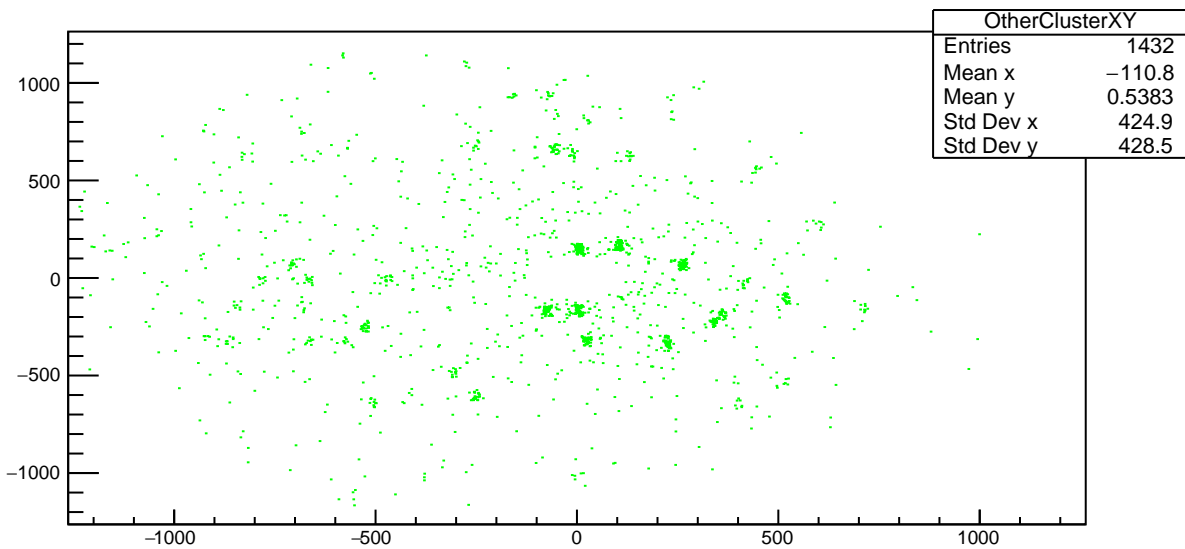
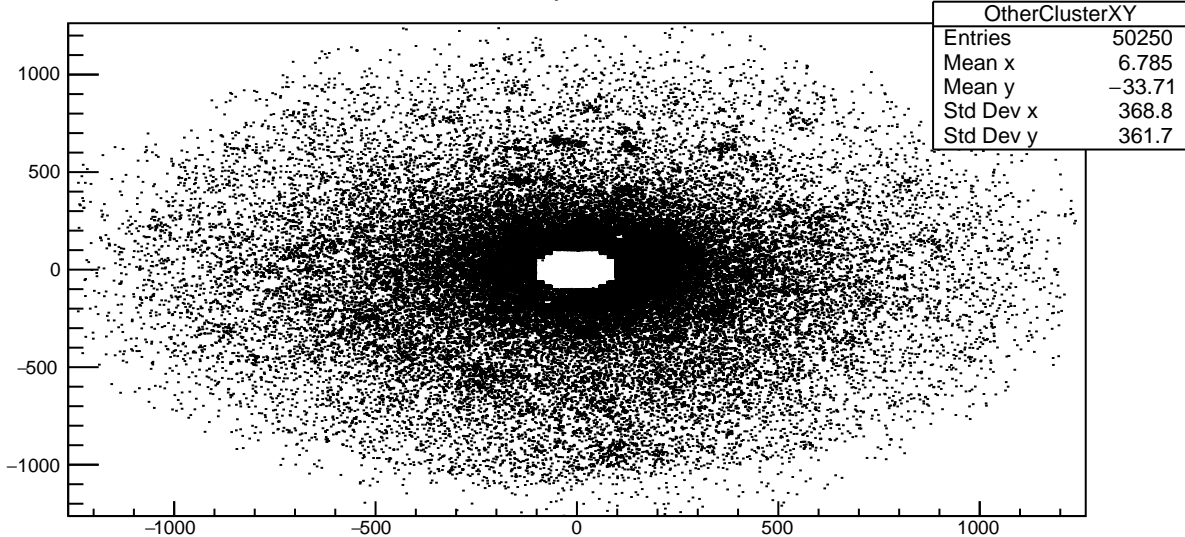
Plot 22 TwoPhotonAnalysis/OtherClusterEnergy 37



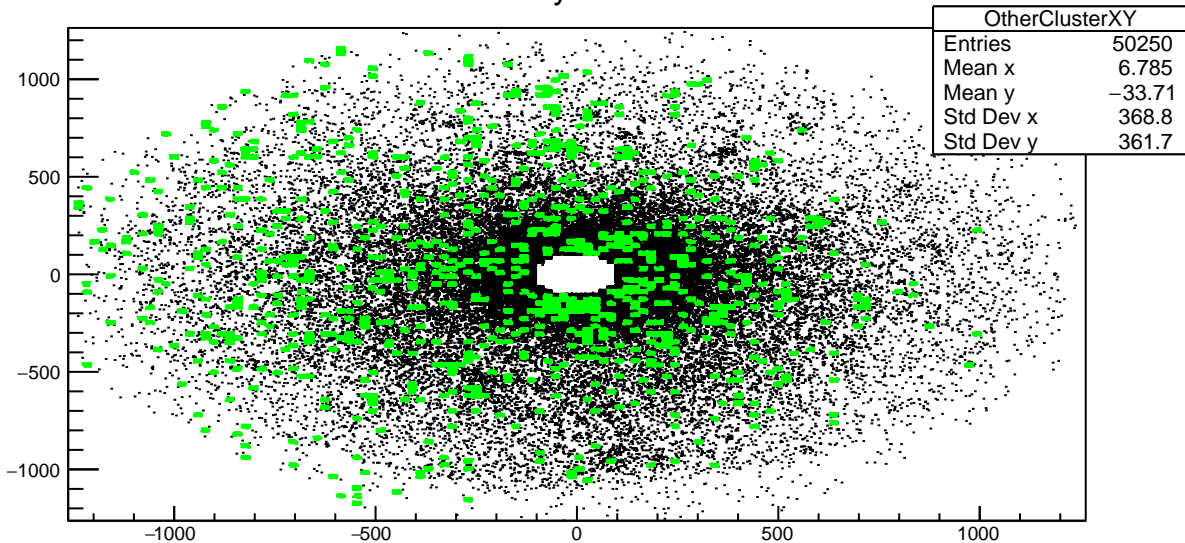
Plot 22 TwoPhotonAnalysis/OtherClusterEnergy 37



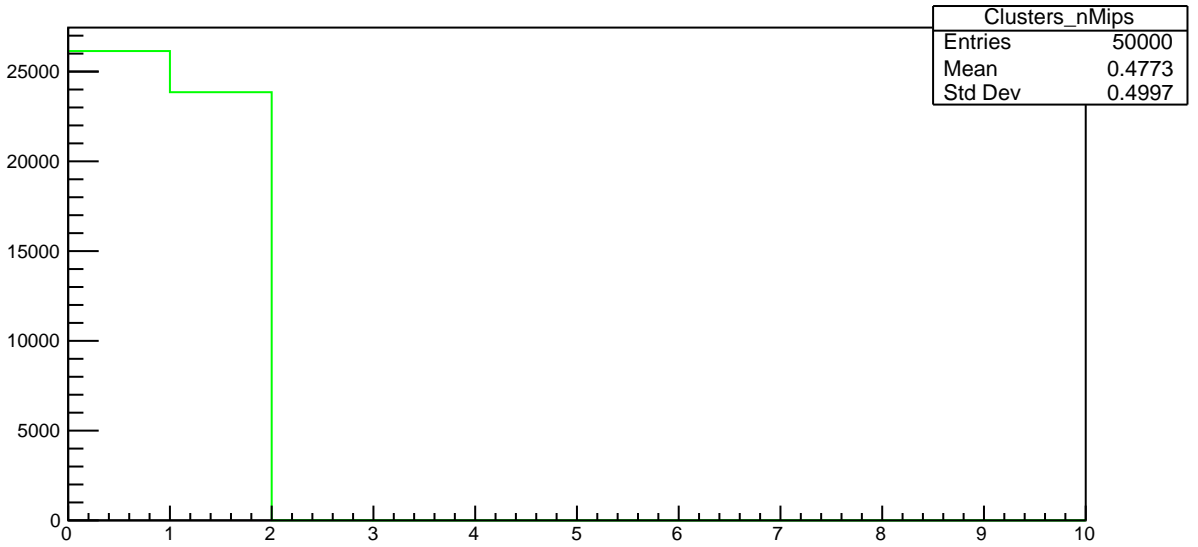
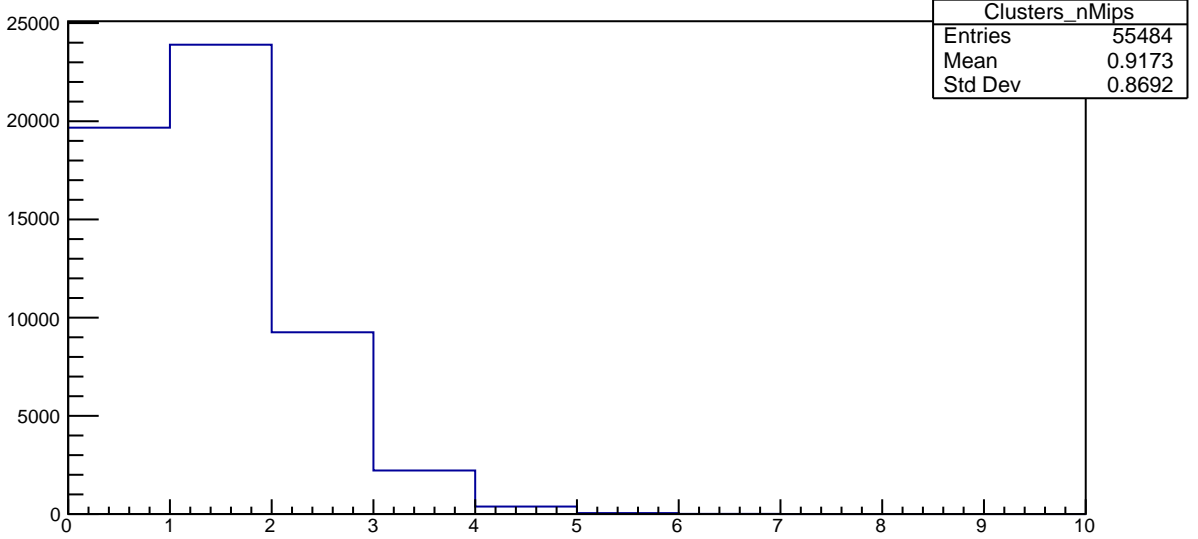
Plot 23 TwoPhotonAnalysis/OtherClusterXY 38



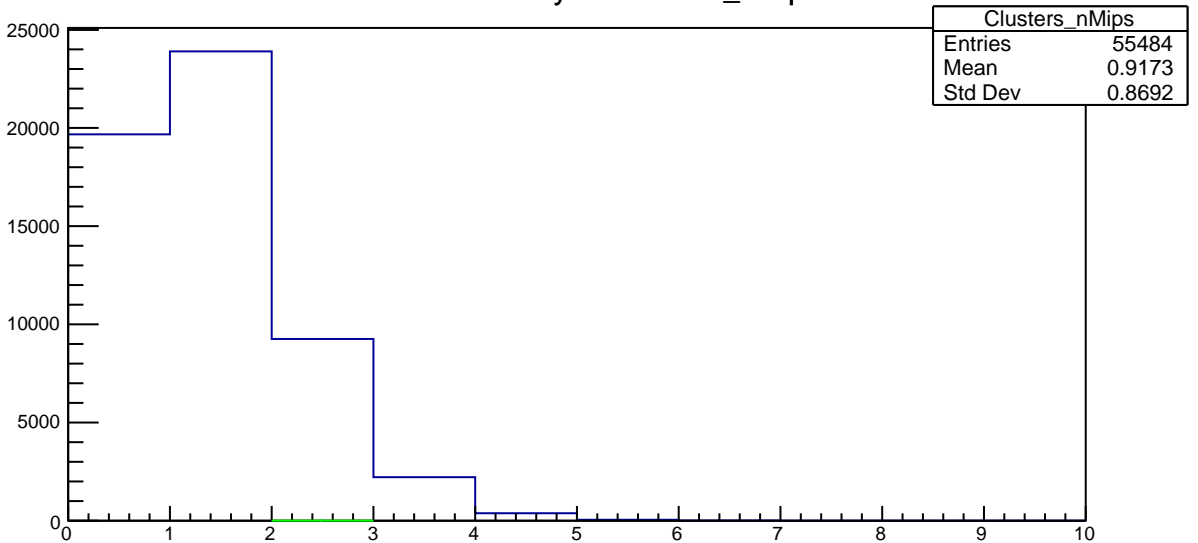
Plot 23 TwoPhotonAnalysis/OtherClusterXY 38



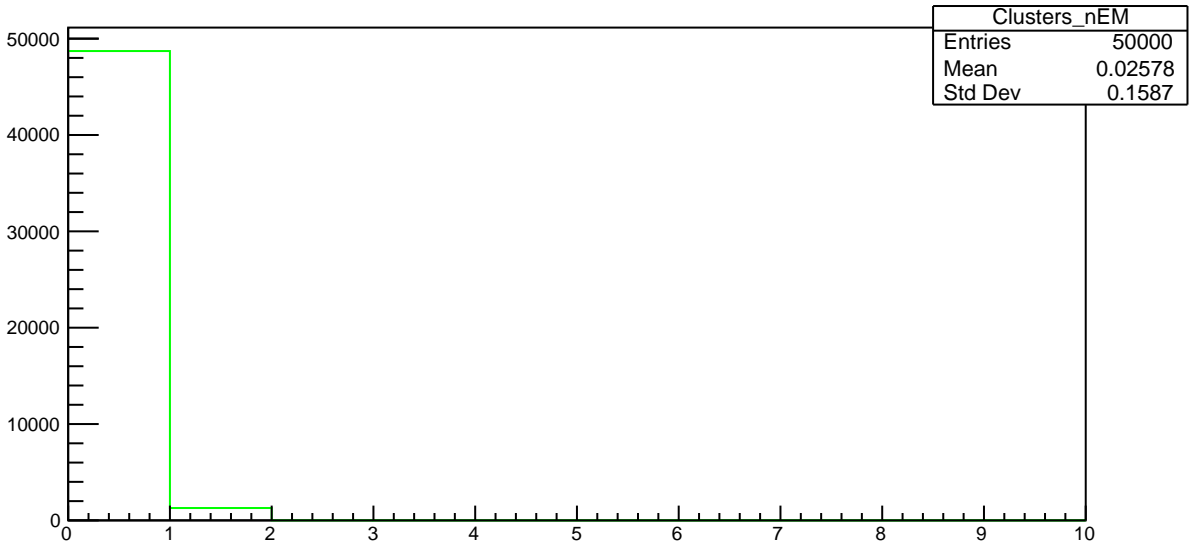
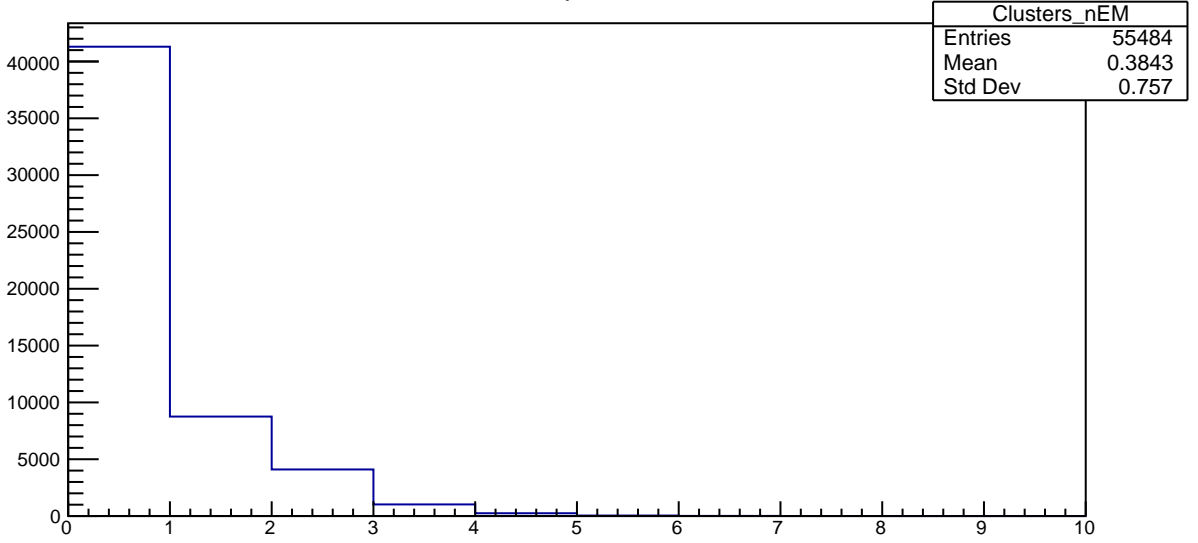
Plot 24 TwoPhotonAnalysis/Clusters_nMips 39



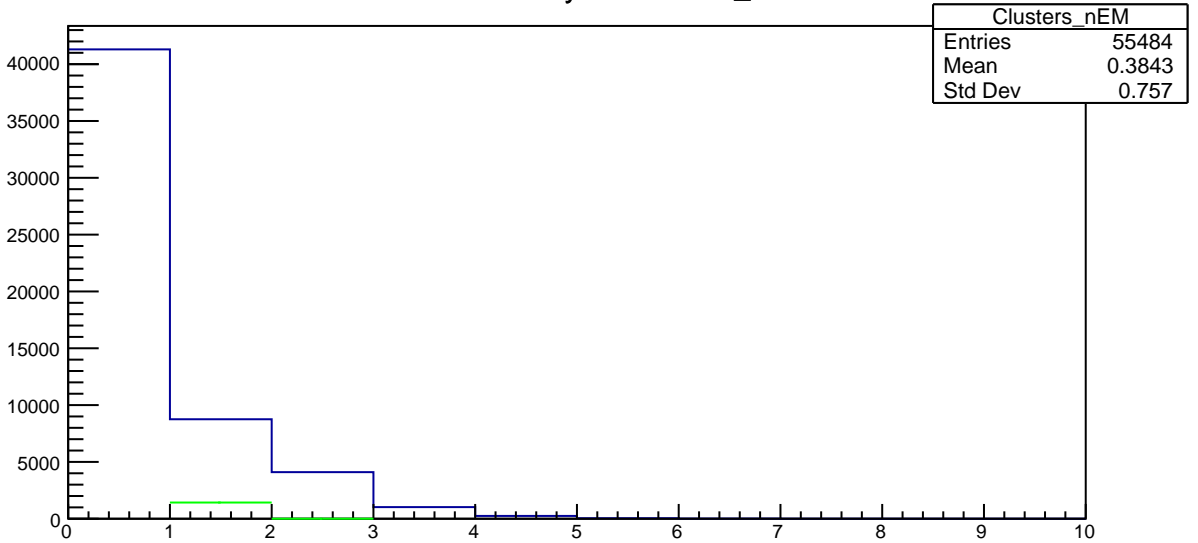
Plot 24 TwoPhotonAnalysis/Clusters_nMips 39



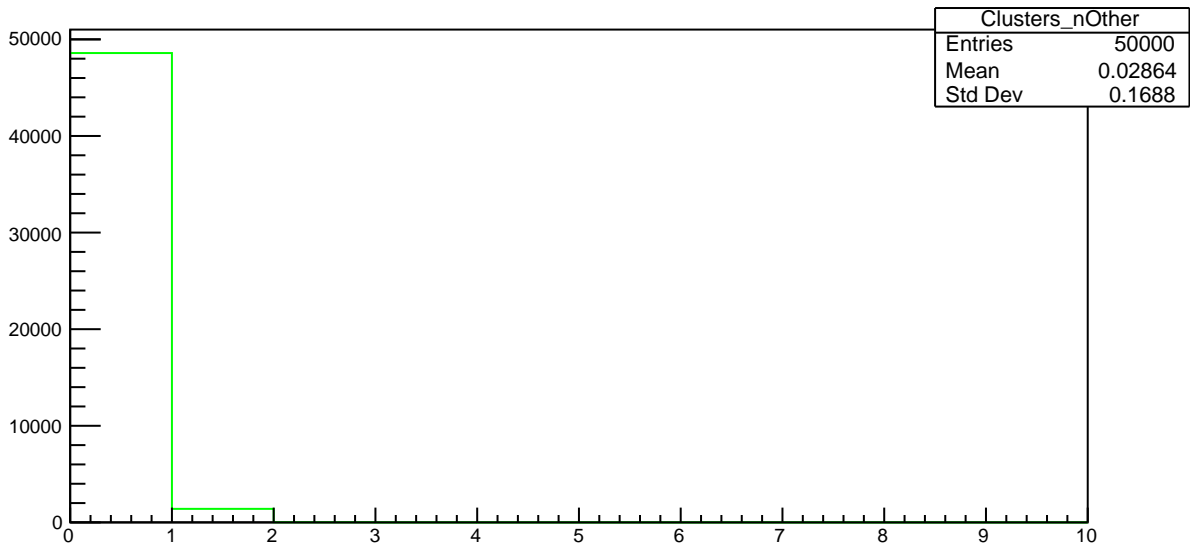
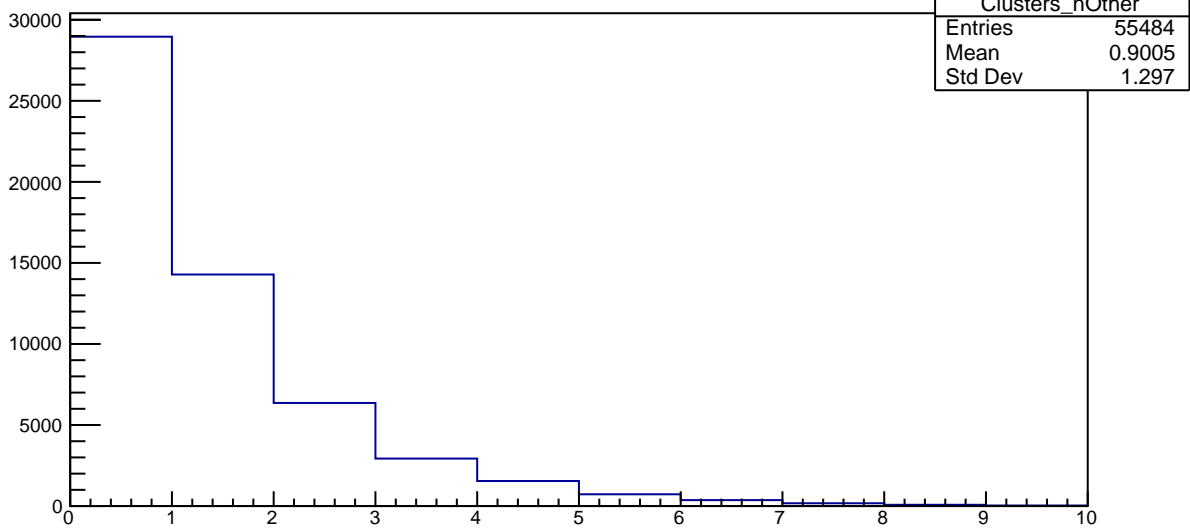
Plot 25 TwoPhotonAnalysis/Clusters_nEM 40



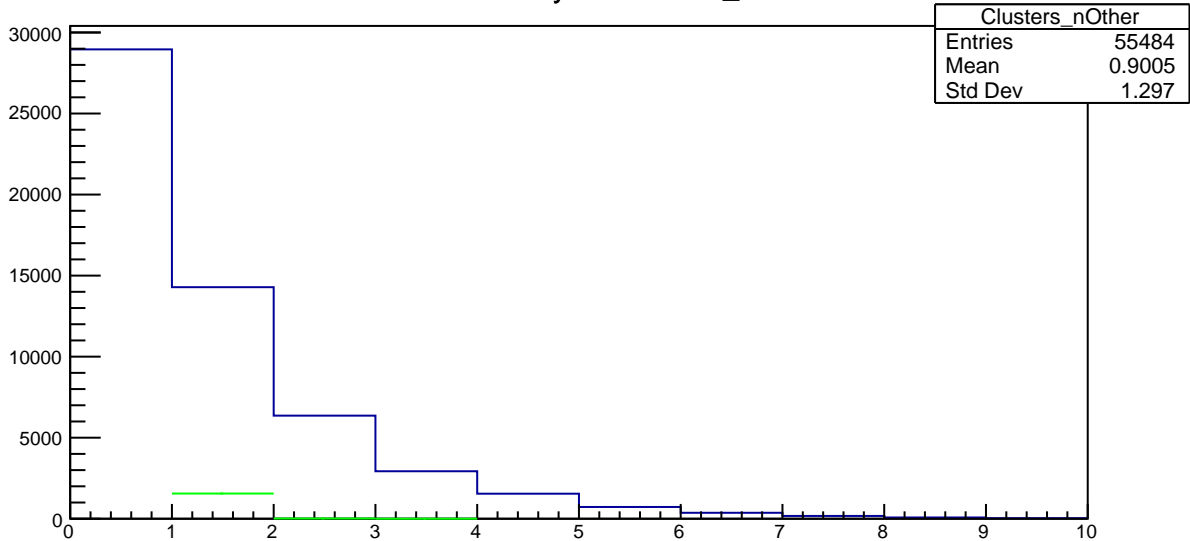
Plot 25 TwoPhotonAnalysis/Clusters_nEM 40



Plot 26 TwoPhotonAnalysis/Clusters_nOther 41

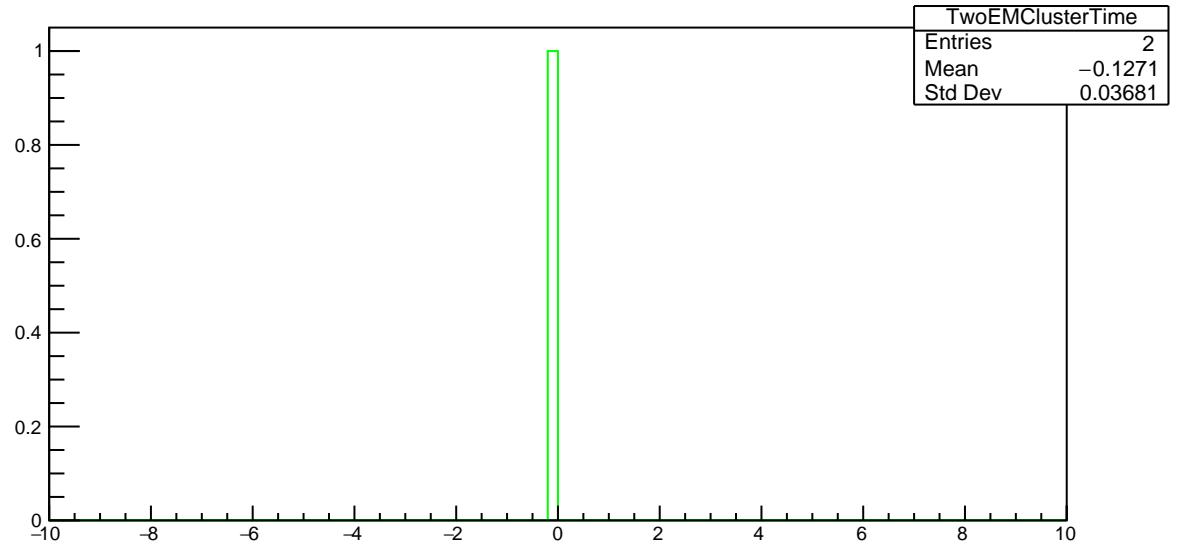
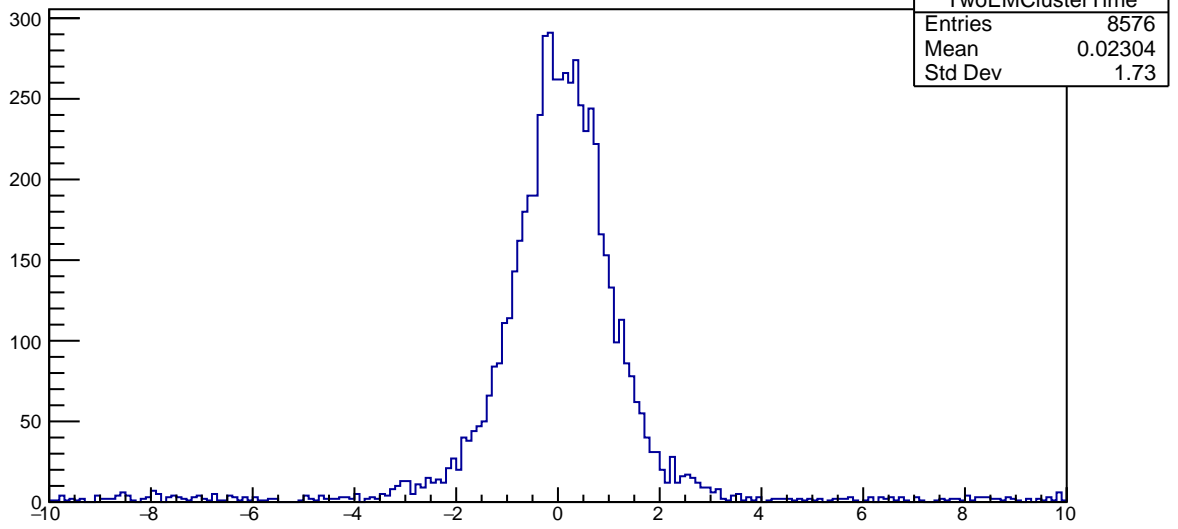


Plot 26 TwoPhotonAnalysis/Clusters_nOther 41



Plot 27 TwoPhotonAnalysis/TwoEMClusterTime

42



Plot 27 TwoPhotonAnalysis/TwoEMClusterTime

42

