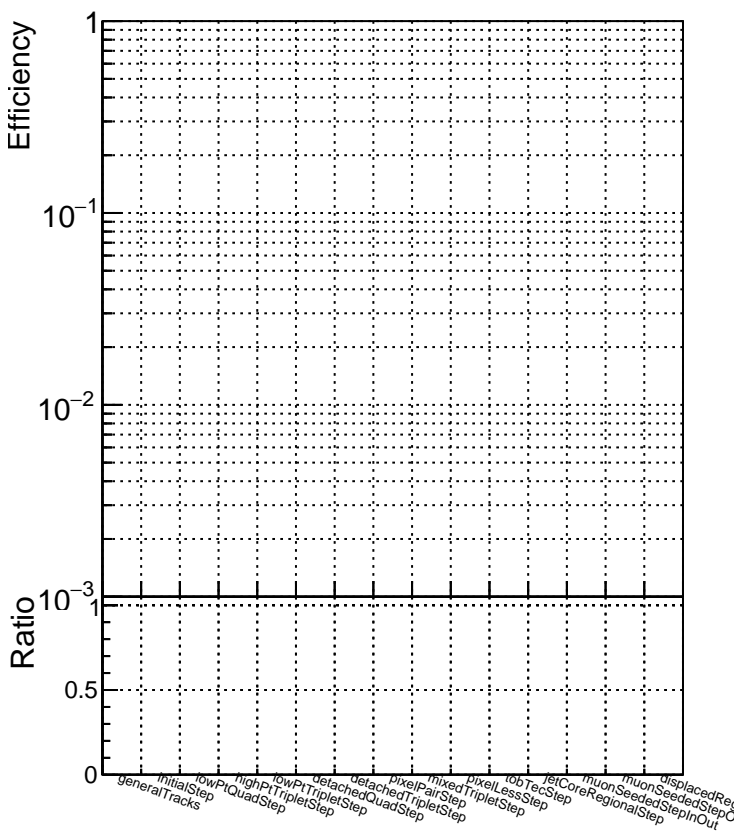
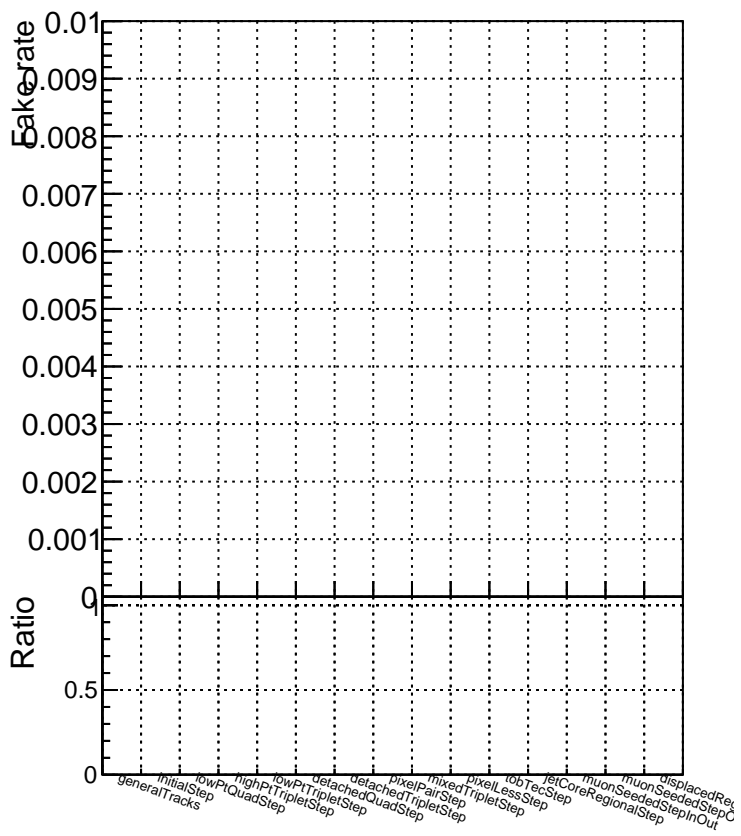


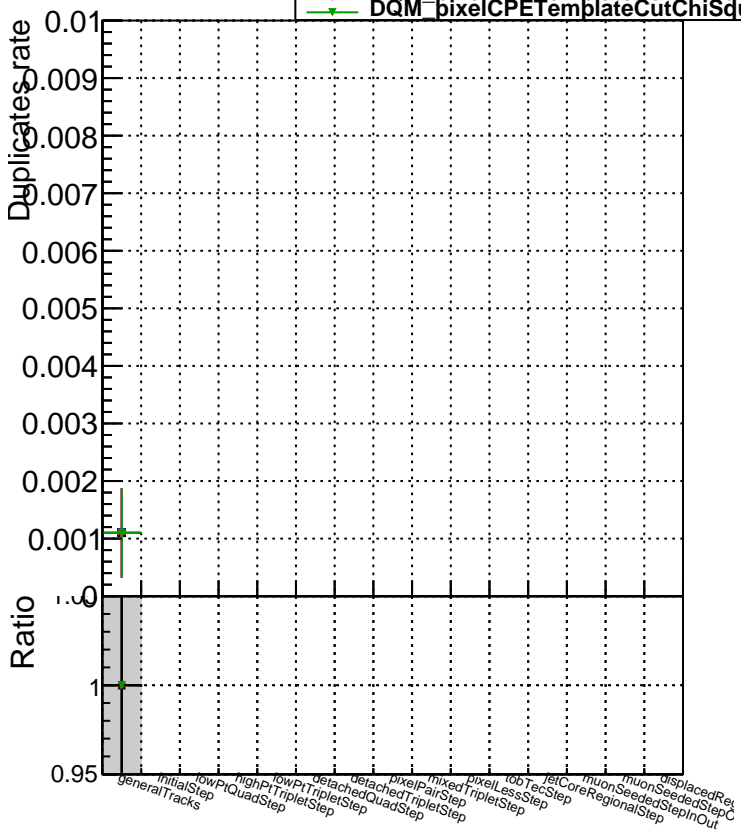
Efficiency vs collection



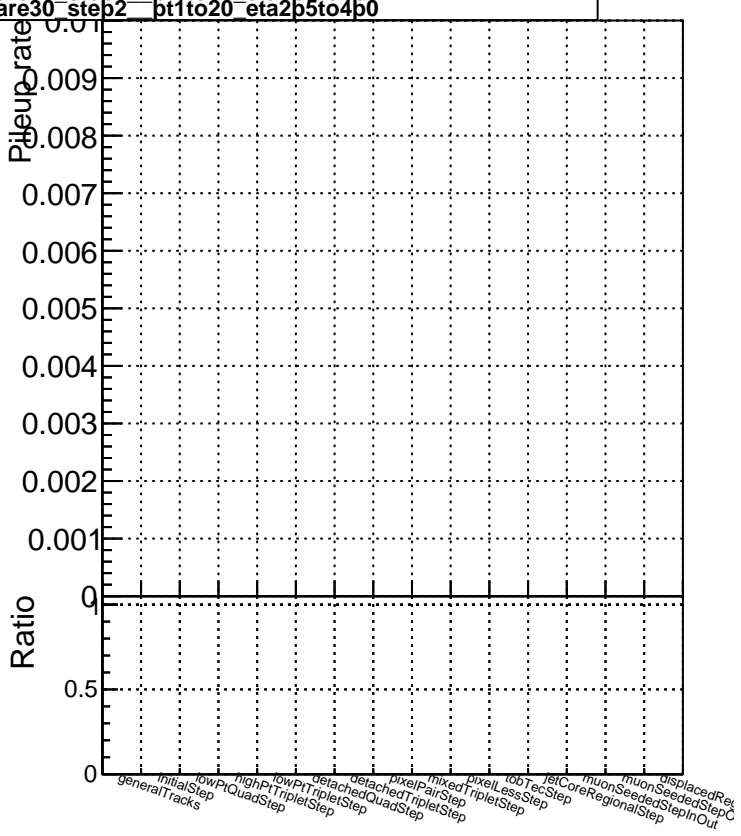
Fakerate vs collection



Duplicates rate vs collection



Pileup rate vs collection



■ DQM original step2 pt1to20 eta2p5to4p0
● DQM pixel CPTF Template step2 pt1to20 eta2p5to4p0
▲ DQM pixel CPTF TemplateCutChiSquare10 step2 pt1to20 eta2p5to4p0
▲ DQM pixel CPTF TemplateCutChiSquare15 step2 pt1to20 eta2p5to4p0
▲ DQM pixel CPTF TemplateCutChiSquare20 step2 pt1to20 eta2p5to4p0
▼ DQM pixel CPTF TemplateCutChiSquare30 step2 pt1to20 eta2p5to4p0