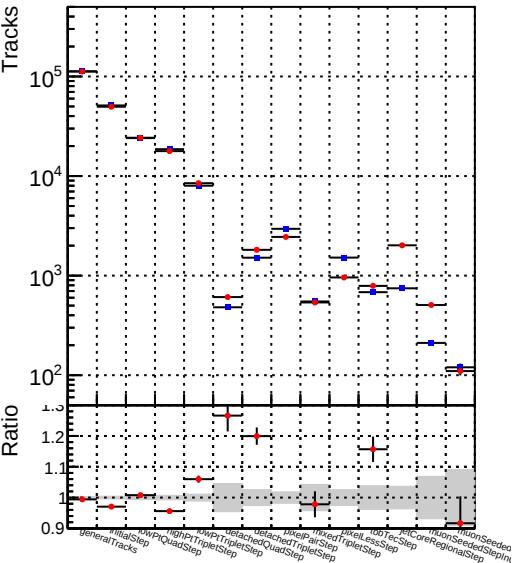
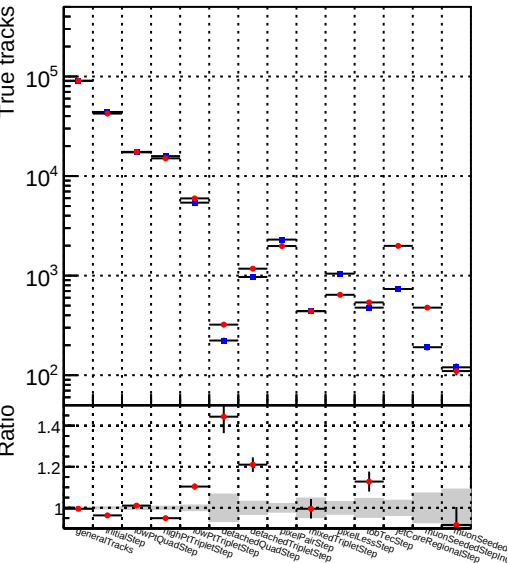


Number of tracks vs collection



Number of true tracks vs collection



Number	Label
1	DQM_V0001_R0000000001_Global_CMSSW_mknocut2_RECO

Number

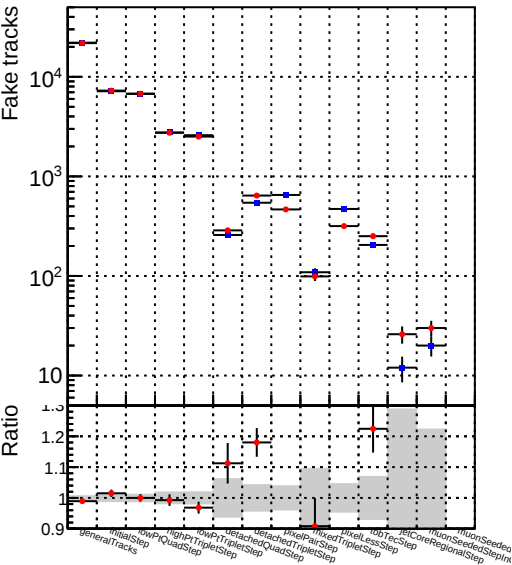


Figure 1 is a log-log plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.7 to 100. The x-axis is labeled 'Duplicate tracks' and lists 15 methods: GeneralTracks, WidenStep, WidenStep, HighPrTripletStep, WidenTripletStep, DetachedQuadrupletStep, WidenTripletStep, PropLessStep, DistrectStep, CoreRegionalStep, WidenSeedStep, WidenSeedStep, WidenSeedStep, WidenSeedStep, and WidenSeedStep. The plot shows that the proposed method (Proposed) has a significantly lower ratio of duplicate tracks compared to other methods.

Number of pileup tracks vs collection

