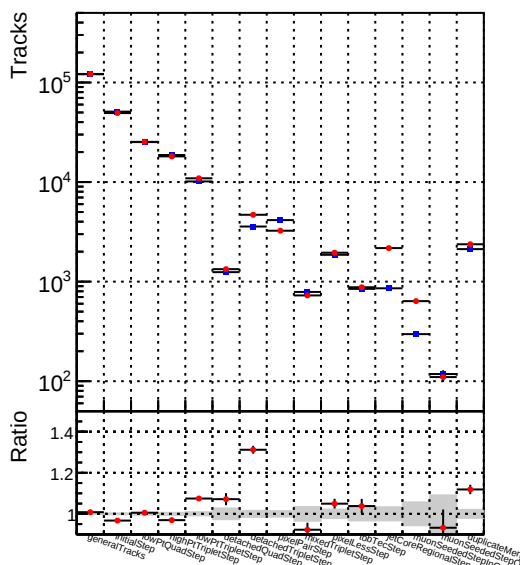
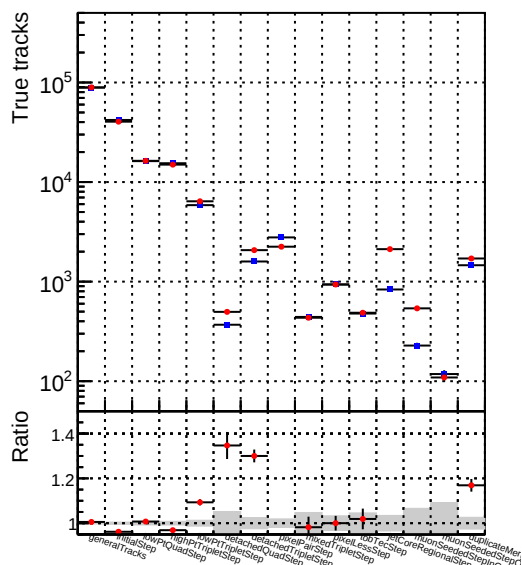


Number of tracks vs collection



Number of true tracks vs collection



Number —●— DQM_mkFit_TT_retrain

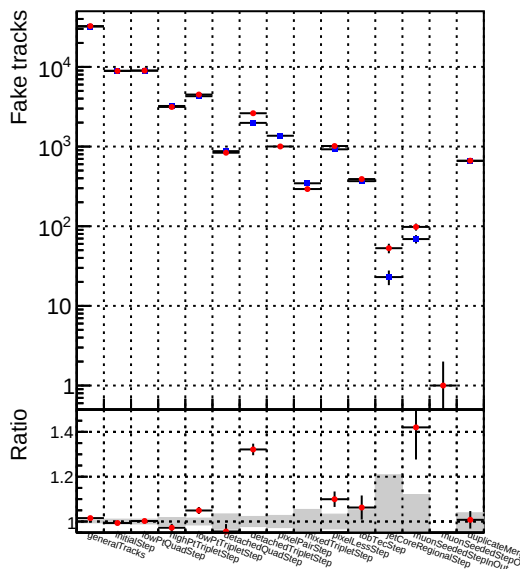


Figure 1 is a log-linear plot showing the ratio of duplicate tracks to total tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 1 to 100 on a logarithmic scale. The x-axis lists the methods: generalTracks, individualStep, higherTripletStep, higherTripletQuadrupleStep, detachedTripletStep, detachedTripletQuadrupleStep, triplePairStep, mixedTripletStep, tripleLessStep, rootLessStep, mcCoreRegionalStep, mcNonRegionalStep, and duplicateMinStep. The 'higherTripletStep' method shows a significantly higher ratio (around 100) compared to others (mostly around 1.5). Error bars are shown for each method.

Number of pileup tracks vs collection

