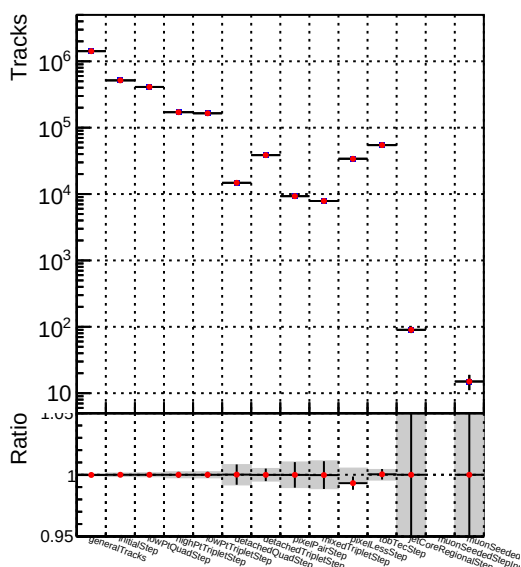
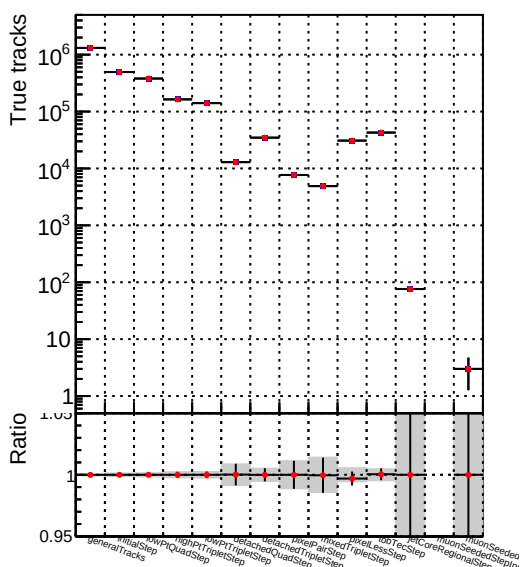


Number of tracks vs collection



Number of true tracks vs collection



		DOM_V0001_R0000000001_Global_CMSSW_original
Number		DOM_V0001_R0000000001_Global_CMSSW_cleaner

Number	—●—	DQM_V0001_R000000001	Global	CMSSW	cleaner
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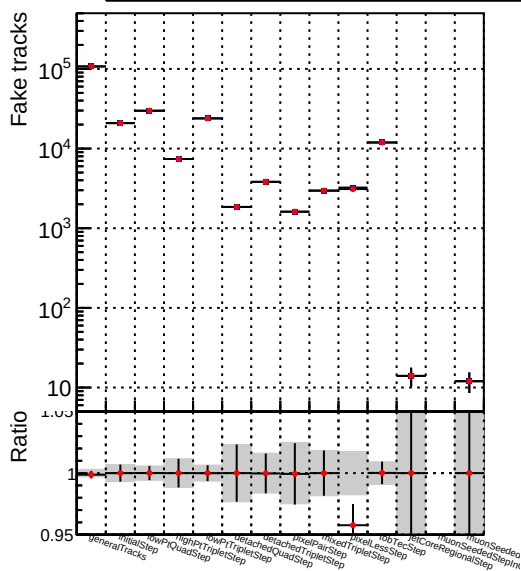


Figure 1 is a log-log plot showing the ratio of duplicate tracks between different steps of the algorithm. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10,000. The x-axis lists 18 steps: generateTracks, initialStep, lowPRStep, highPRStep, PTTripStep, detachedStep, detachedCoupledStep, TripStep, TripPairStep, TripLessStep, TripRefStep, TripRefLessStep, TripRefPairStep, TripRefPairLessStep, TripRefPairRefStep, TripRefPairRefLessStep, TripRefPairRefPairStep, and TripRefPairRefPairLessStep. The plot shows that the ratio is generally close to 1.0, with some steps showing higher ratios (up to 10,000) and others showing lower ratios (down to 0.95).

Number of pileup tracks vs collection

