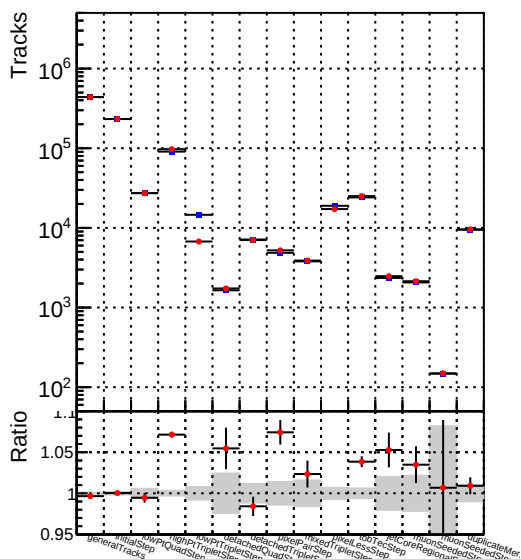
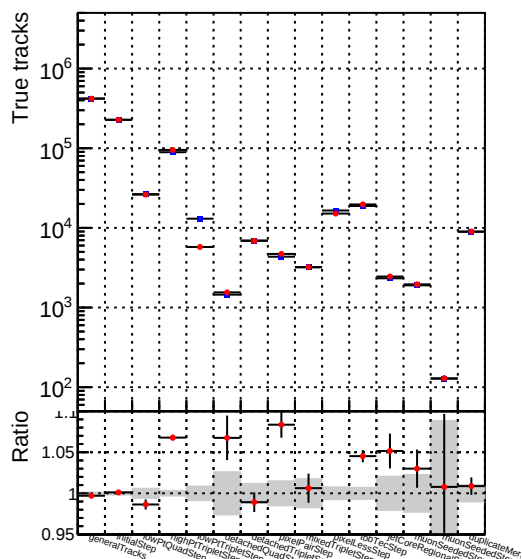


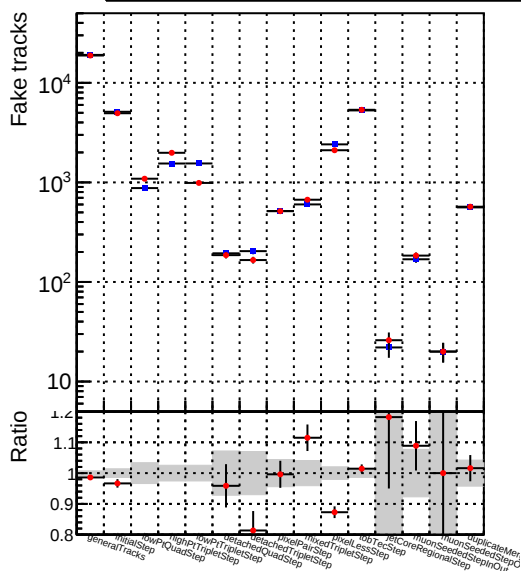
Number of tracks vs collection



Number of true tracks vs collection



Number —●— DOM mkFit TT retrainOldFiles125 v2 prelimWP



Detailed description of Figure 6: This figure is a log-linear plot titled 'Duplicate tracks'. The vertical axis (y-axis) is labeled 'Ratio' and uses a logarithmic scale ranging from 10⁰ to 10⁴. The horizontal axis (x-axis) displays 18 pairs of track sets. For each pair, two data points are plotted: a red dot representing the ratio of tracks in the first set to the second set, and a blue dot representing the ratio of tracks in the second set to the first set. Both dots include vertical error bars. The track set pairs are: generalTracks, individualStep, higherTriplets, lowerTriplets, quadrupleStep, detachedTriplets, tripletsAndStep, tripletsPairStep, mixedTripletsStep, wholeTripletsStep, wholeSecStep, wholeCoreRegionStep, nonSeededStep, nonSeedingOut, duplicateMinStep, and duplicateMaxStep. The bottom portion of the plot features shaded gray rectangular areas corresponding to several of these track set categories.

Number of pileup tracks vs collection

