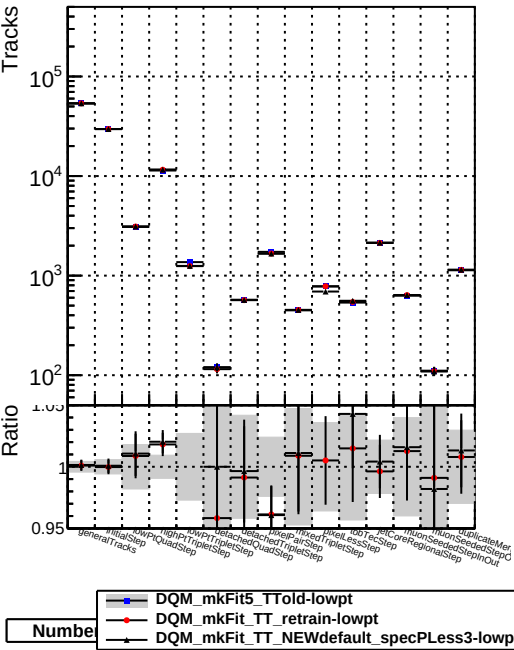
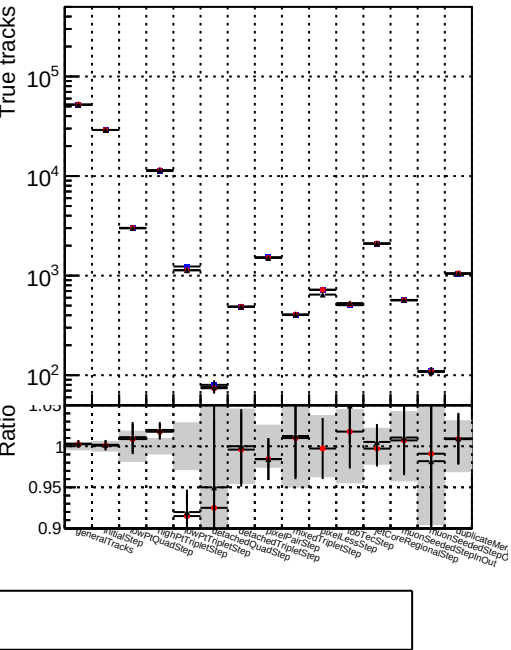


Number of tracks vs collection



Number of true tracks vs collection



Number	Model
1	DQM_mkFit_TT_retrain-lowpt
2	DQM_mkFit_TT_NEWdefault_specPLess3-lowpt

Number

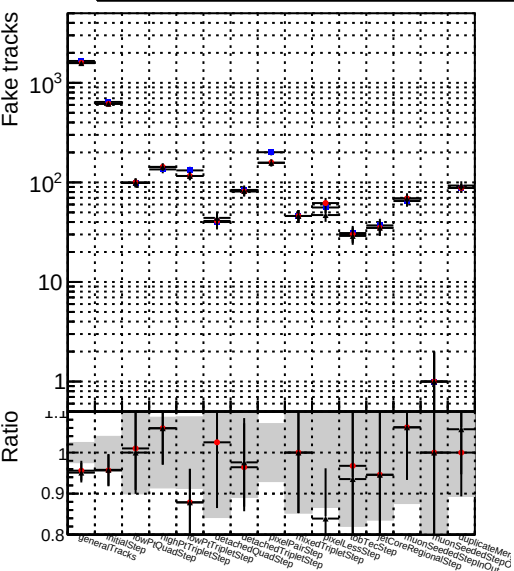


Figure 1: A bar chart showing the ratio of duplicate tracks for various tracks. The y-axis is labeled 'Ratio' and ranges from 0.95 to 10². The x-axis lists 15 tracks: generalTracks, initialStep, lowPQ, lowPQcoupled, lowPQTripletStep, detachedQuadStep, detachedTripletStep, pairedParStep, pairedTripletStep, parallelTripletStep, jetCore, jetCoreRegionalStep, jetConsistentSeedStep, jetConsistentSeedStepOut, and duplicateMin. The 'generalTracks' bar is shaded gray and has a red horizontal line at a ratio of 1.05. All other bars are black and have error bars. The 'duplicateMin' bar is significantly higher than the others, reaching a ratio of approximately 100.

Number of pileup tracks vs collection

