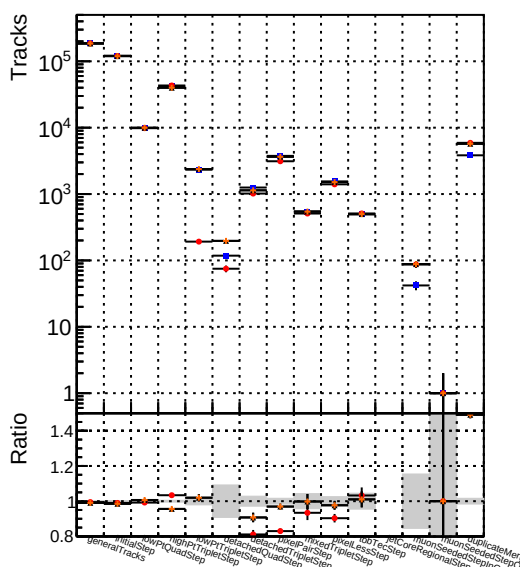
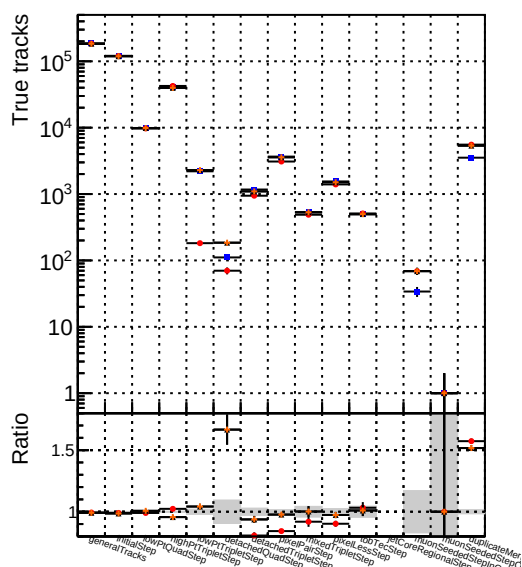


Number of tracks vs collection



Number of true tracks vs collection



		DQM_mkFit_softQCD
		DQM_mkFit_softQCD-ncp
		DQM_mkFit_softQCD-newTr3
Number		

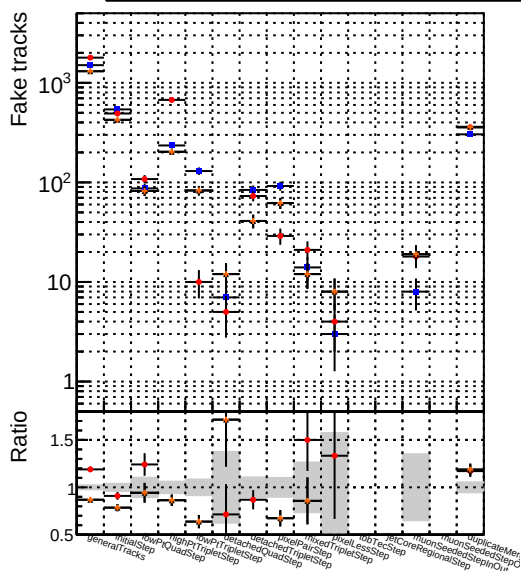


Figure 1 is a scatter plot showing the ratio of duplicate tracks to total tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.5 to 10³ on a logarithmic scale. The x-axis lists 20 methods: generalTracks, initialStep, deepQuasiStep, higherTriplet, higherTripletQuasi, detachedTriplet, detachedTripletQuasi, triplePairStep, triplePairStepQuasi, tripleStep, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, tripleStepQuasi, and tripleStepQuasi. A horizontal line at Ratio=1 indicates the baseline. Most methods have ratios near 1, with some outliers like 'higherTriplet' and 'higherTripletQuasi' showing ratios around 10. 'higherTriplet' has a blue dot and error bar, while 'higherTripletQuasi' has a grey shaded region.

Number of pileup tracks vs collection

