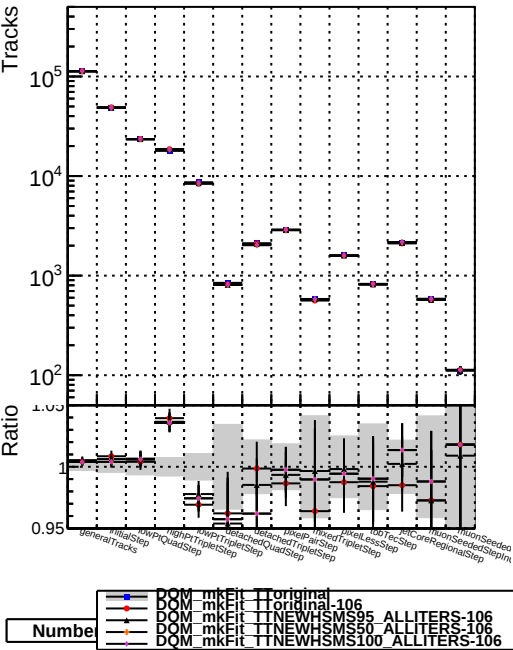
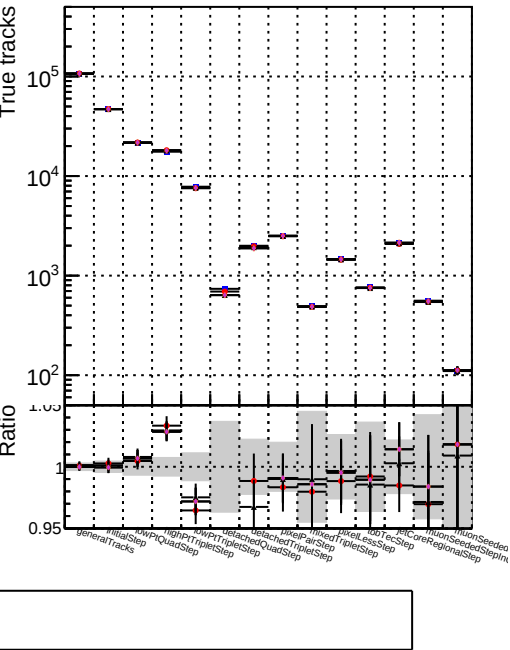


Number of tracks vs collection



Number of true tracks vs collection



Number		
	▲	DQM_mnkFit_TTNEWHSMS95_ALLITERS-106
	●	DQM_mnkFit_TTNEWHSMS50_ALLITERS-106
	●	DQM_mnkFit_TTNEWHSMS100_ALLITERS-106

Number		
	▲	DQM_mnkFit_TTNEWHSMS95_ALLITERS-106
	●	DQM_mnkFit_TTNEWHSMS50_ALLITERS-106
	●	DQM_mnkFit_TTNEWHSMS100_ALLITERS-106

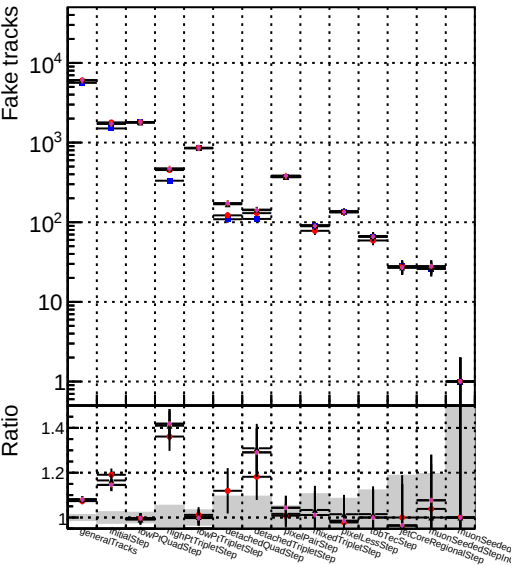


Figure 1 is a log-log plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.8 to 10^2. The x-axis lists the methods: GeneralTracks, WinkStep, GenPQ, HighPQ, GenPTripleStep, DetachedTripleStep, DetachedQuadStep, WinkTriStep, GenPQTriStep, GenPQLessStep, WinkLessStep, GenPQLessStep, GenPQCoreStep, GenPQSeedStep, and GenPQSeedStepPink. The plot shows that GenPQ and GenPTripleStep have ratios significantly higher than 1, while most other methods are close to 1. Error bars are shown for each method.

Number of pileup tracks vs collection

