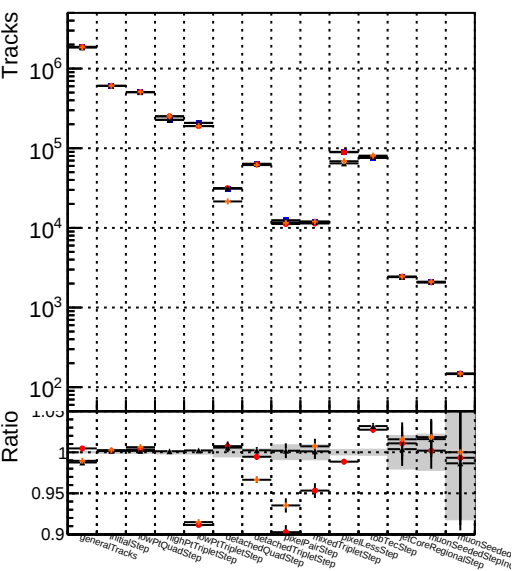
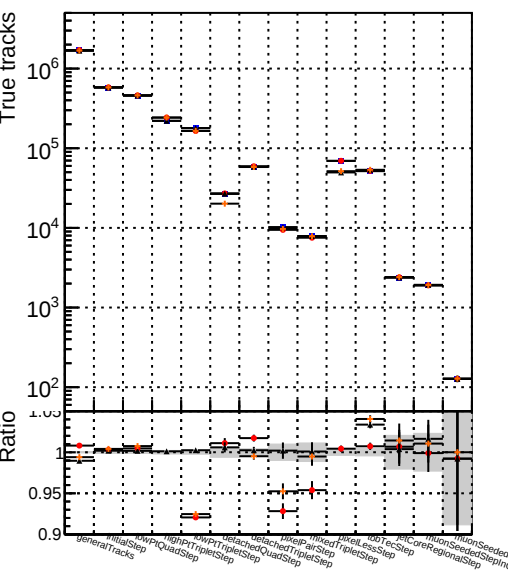


Number of tracks vs collection



Number of true tracks vs collection



Number	Model
1	DQM mkFit TT baseline 6iter
2	DQM mkFit6 TT retrainOldFiles125 v2 prelimWP epoch2 wSQCD

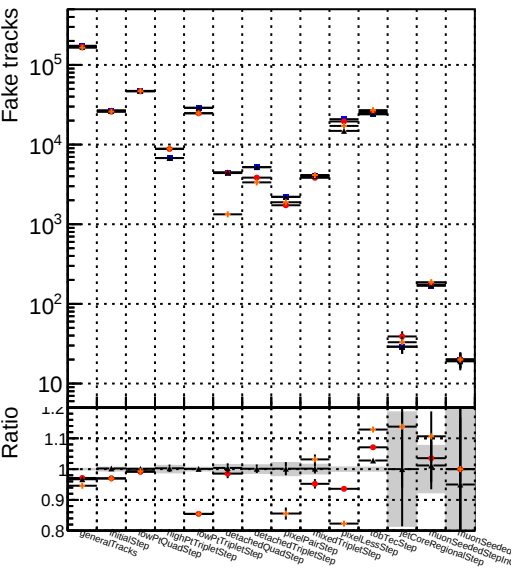


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.8 to 10⁵ on a logarithmic scale. The x-axis lists the methods: generalTracks, initialStep, highPQ, highPQQuasiStep, highPQTripleStep, attachedQuasiStep, attachedTripleStep, mixedParser, mixedTripleStep, popLessStep, MBT, ecStep, coreStep, regionalStep, missSeeded, missSeededStep, missSeededStepPin. The plot shows that highPQ and highPQQuasiStep have the highest ratio of duplicate tracks, around 10². Other methods are clustered around a ratio of 1.0, with some methods like initialStep and highPQTripleStep showing slightly higher ratios.

Number of pileup tracks vs collection

