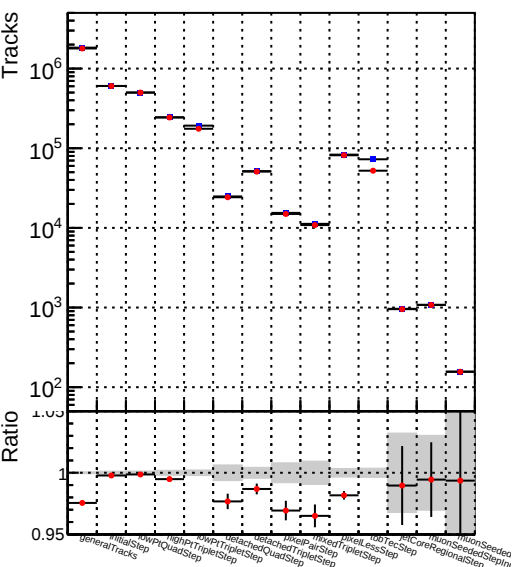
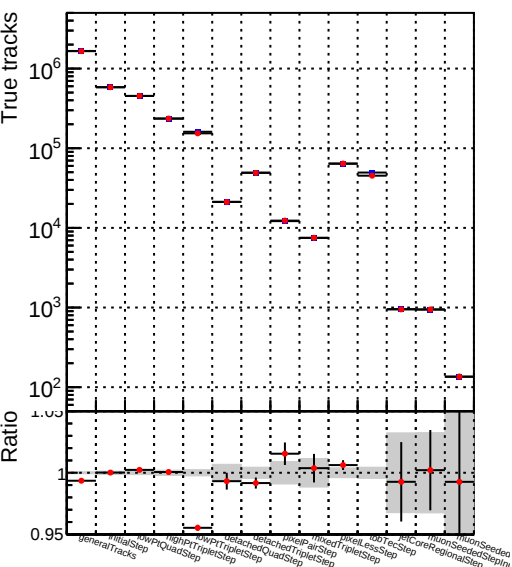


Number of tracks vs collection



Number of true tracks vs collection



Number	File Name
1	DQM_CKF_TT_retrainOldFiles125_v2_prelimWP_epoch4

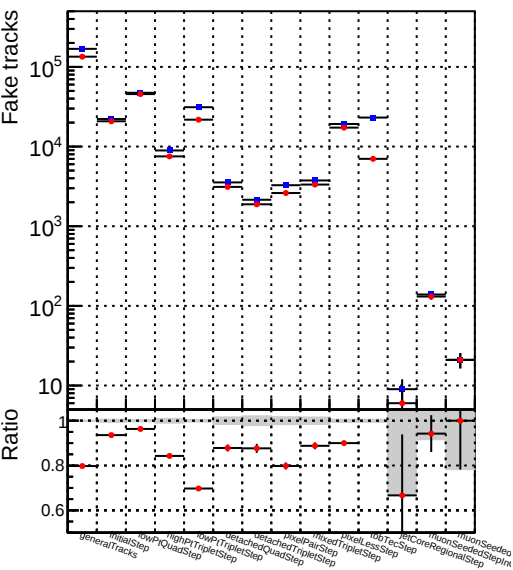


Figure 1 is a log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is labeled 'Ratio' and ranges from 0.8 to 10^5 on a logarithmic scale. The x-axis lists the methods: GeneralTracks, InitialStep, RandomQuadsStep, HighPRTriplesStep, DetachedTripletStep, WenchengChaudStep, WenchengTripletStep, WenchengLessStep, WenchengRecStep, WenchengCoreStep, WenchengRegionalStep, WenchengSeedStep, and WenchengStepIn. A horizontal line at Ratio=1 separates methods with more duplicates (above) from fewer (below). Data points are shown as black dots with error bars and red diamonds.

Method	Ratio (approx.)
GeneralTracks	40,000
InitialStep	30
RandomQuadsStep	150
HighPRTriplesStep	150
DetachedTripletStep	350
WenchengChaudStep	60
WenchengTripletStep	100
WenchengLessStep	80
WenchengRecStep	200
WenchengCoreStep	100
WenchengRegionalStep	100
WenchengSeedStep	0.9
WenchengStepIn	0.85

Number of pileup tracks vs collection

