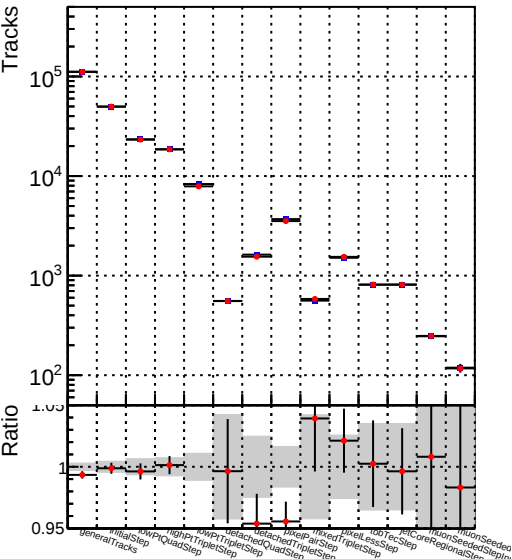
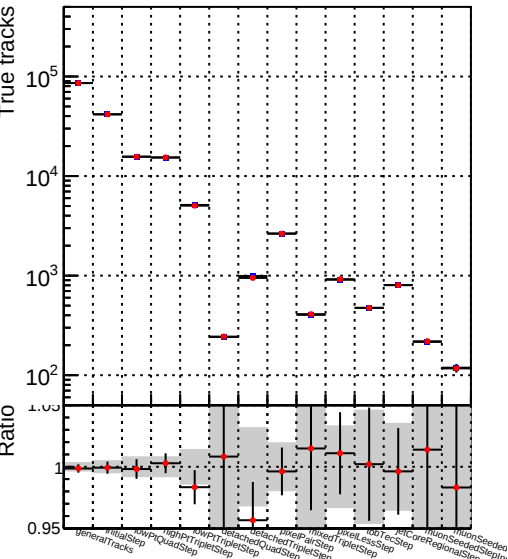


Number of tracks vs collection



Number of true tracks vs collection



Number	File Name
1	DQM_CKF_TT_retrainOldFiles125_v2_prelimWPM_epoch3

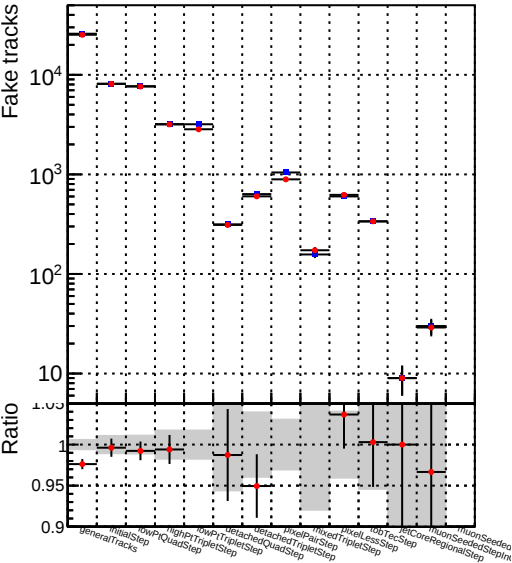


Figure 10 consists of two vertically stacked plots sharing a common x-axis. The x-axis labels are: GeneralTracks, WidesStep, DeepP, HighP, TripleStep, DetachedTripleStep, WidesP, TripleStep, DeepLessStep, WidesLessStep, CoreStep, RegionalStep, WidesSeedStep, and RegionalSeedStep.

The top plot, titled 'Duplicate tracks', is a log-linear plot. The y-axis is labeled 'Duplicate tracks' and has a logarithmic scale with major ticks at 10, 100, and 1000. Data points are shown as blue dots with vertical error bars. The 'GeneralTracks' method has a ratio of approximately 1500. 'WidesStep' and 'DeepP' have ratios around 8. 'HighP' has a ratio around 6. 'TripleStep' and 'DetachedTripleStep' have ratios around 2.5. 'WidesP' and 'TripleStep' have ratios around 2. 'DeepLessStep' and 'WidesLessStep' have ratios around 1.5. 'CoreStep' and 'RegionalStep' have ratios around 1. 'WidesSeedStep' and 'RegionalSeedStep' have ratios around 1.

The bottom plot, titled 'Ratio', is a log-linear plot. The y-axis is labeled 'Ratio' and has a logarithmic scale with major ticks at 0.95, 1, and 10. Shaded regions represent the ratio for each method. 'GeneralTracks' has a ratio around 0.96. 'WidesStep' has a ratio around 1. 'DeepP' has a ratio around 1. 'HighP' has a ratio around 1. 'TripleStep' has a ratio around 1. 'DetachedTripleStep' has a ratio around 1. 'WidesP' has a ratio around 1. 'TripleStep' has a ratio around 1. 'DeepLessStep' has a ratio around 1. 'WidesLessStep' has a ratio around 1. 'CoreStep' has a ratio around 1. 'RegionalStep' has a ratio around 1. 'WidesSeedStep' has a ratio around 1. 'RegionalSeedStep' has a ratio around 1.

Number of pileup tracks vs collection

