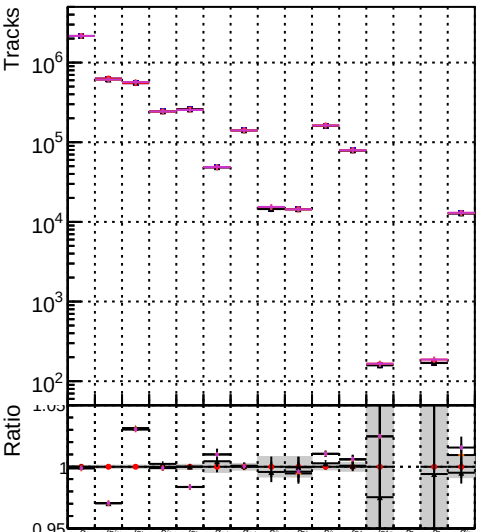
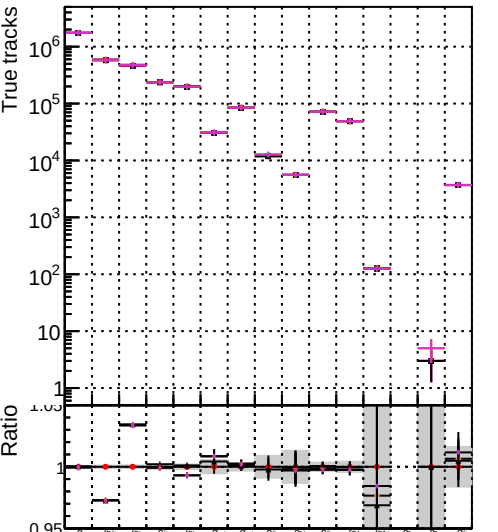


Number of tracks vs collection



Number of true tracks vs collection



Number

- DOM original originalvector_1000
- DOM original 1000evt
- DOM fitted4 1000evt
- DOM fit nocpe 1000evt
- DOM fit cpeOK 1000evt

Number 

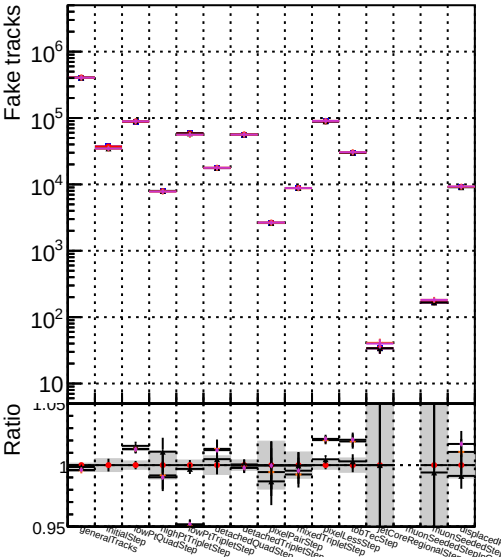


Figure 1: A log-linear plot showing the ratio of duplicate tracks for various methods. The y-axis is 'Ratio' on a log scale from 0.95 to 10^5 . The x-axis lists 15 methods: generalTracks, InitialStep, LowPrioStep, HighPrioStep, LowPrioStep, HighPrioStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep, PixelTrackStep. A horizontal line at Ratio=1 represents the baseline. Data points are shown as magenta dots with vertical error bars. The 'generalTracks' method has a ratio near 1. 'InitialStep' has a ratio near 10^5 . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^3 . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^2 . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^1 . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^0 . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^{-1} . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^{-2} . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^{-3} . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^{-4} . 'PixelTrackStep' and 'PixelTrackStep' have ratios around 10^{-5} .

Number of pileup tracks vs collection

