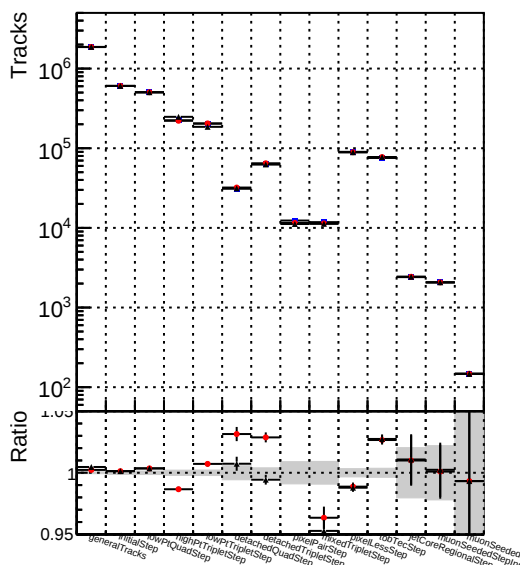
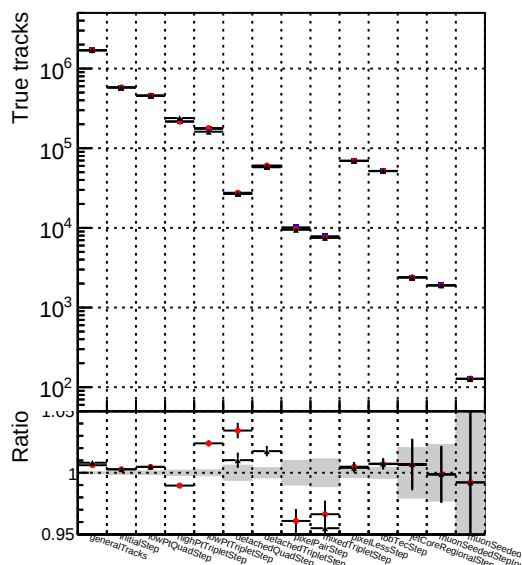


Number of tracks vs collection



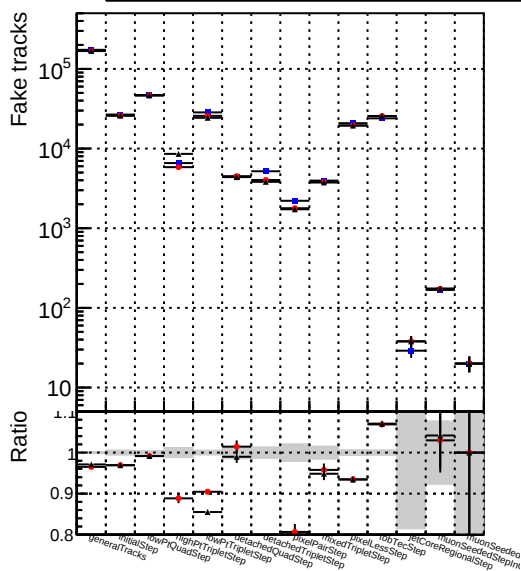
Number of true tracks vs collection



Number

- DQM_mkFit_TT_base
- DQM_mkFit_TT_retrain
- ▲— DQM_mkFit_TT_retrain noCandDNN

Number —●— DQM_mkFit_TT_retrain
DQM_mkFit_TT_retrain_noGandDNN



The figure consists of two vertically stacked panels sharing a common x-axis representing different processing steps. The top panel displays 'Duplicate tracks' on a logarithmic y-axis ranging from \$10^0\$ to \$10^5\$. Most steps show a high number of duplicate tracks, typically between \$10^2\$ and \$10^5\$, with error bars indicating variability. The bottom panel displays the 'Ratio' on a linear y-axis ranging from 0.9 to 1.2. Ratios are generally close to 1.0, with some steps like 'PicoPairStep' showing slightly higher ratios around 1.15. Shaded gray regions in the bottom panel indicate specific ranges or confidence intervals for certain steps.

Number of pileup tracks vs collection

