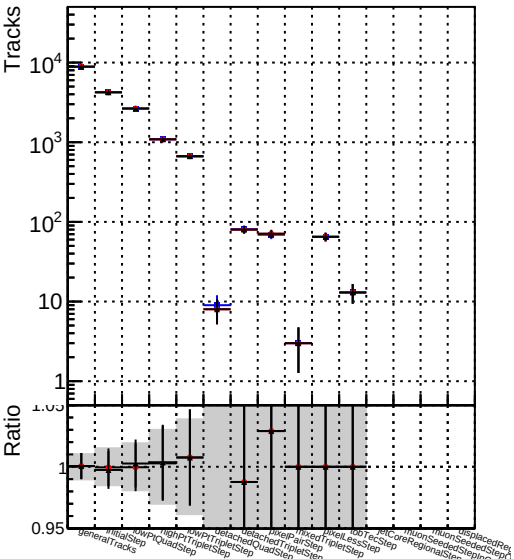
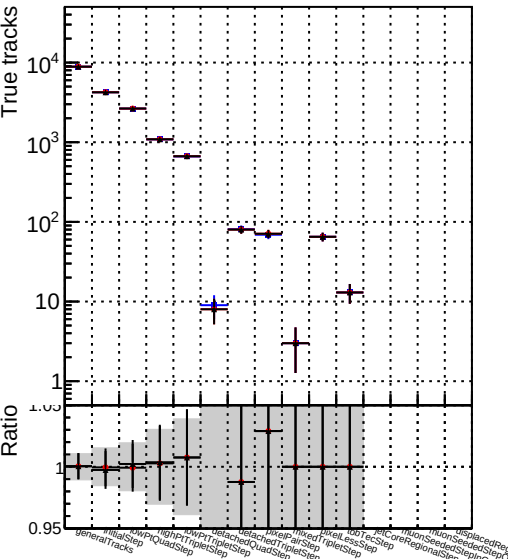


Number of tracks vs collection



Number of true tracks vs collection



Number

- DQM_original_step2_pt0p1to1_eta0p4to1p0
- DQM_mkFit_step2_pt0p1to1_eta0p4to1p0
- DQM_pixelCPETemplate_step2_pt0p1to1_eta0p4to1p0

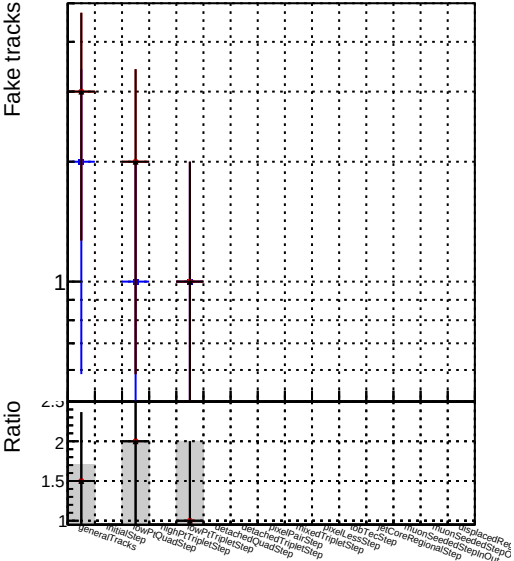


Figure 1: A plot showing the ratio of duplicate tracks to total tracks for various steps in the process. The y-axis is labeled 'Ratio' and ranges from 1.0 to 1.4. The x-axis is labeled 'Duplicate tracks' and lists 15 steps: GeneralTracks, InitialStep, NonPQQuarStep, NonPQTripletStep, DisconnectedQuarStep, DisconnectedTripletStep, PlacedPQQuarStep, PlacedPQTripletStep, PlacedLessStep, WOTripletStep, WOTripleCoreStep, NonSeedQuarStep, NonSeedTripletStep, WOTripleCoreStep, and WOTripleCoreStep. The ratio is generally high (around 1.3) for the first few steps and then drops to around 1.1 for the remaining steps. A horizontal line is drawn at a ratio of 1.1.

Number of pileup tracks vs collection

