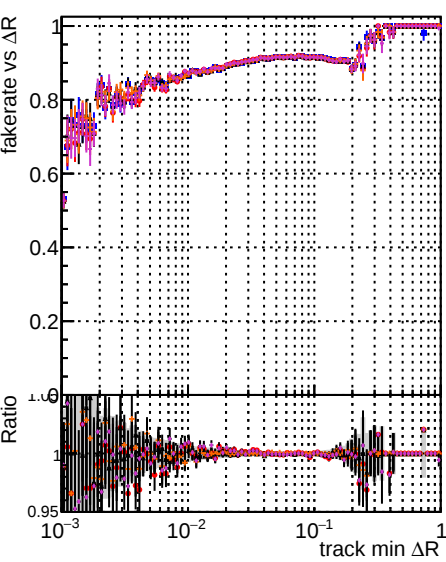
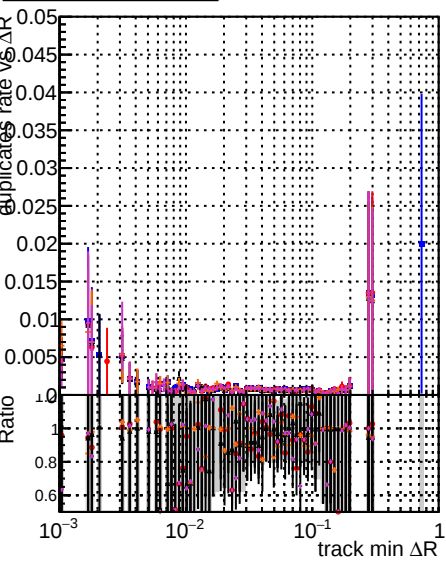


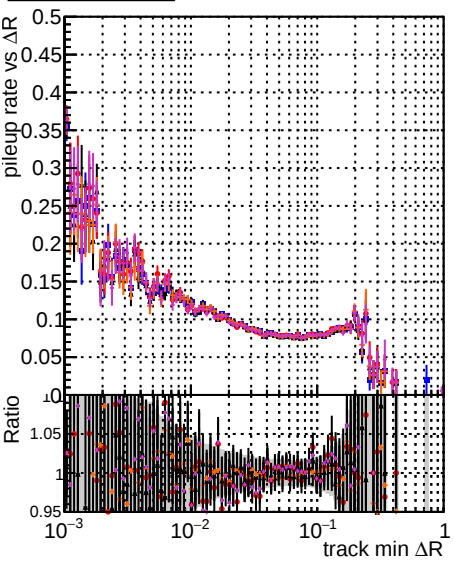
Fake rate vs dr



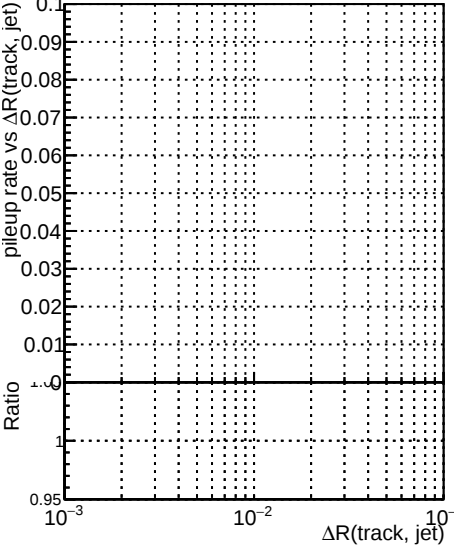
Duplicates Rate vs dr



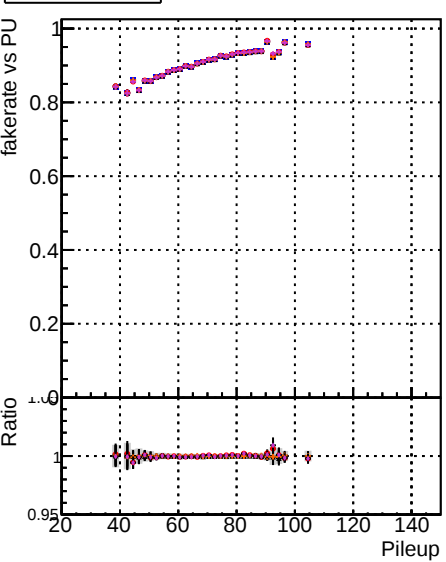
Pileup rate vs dr



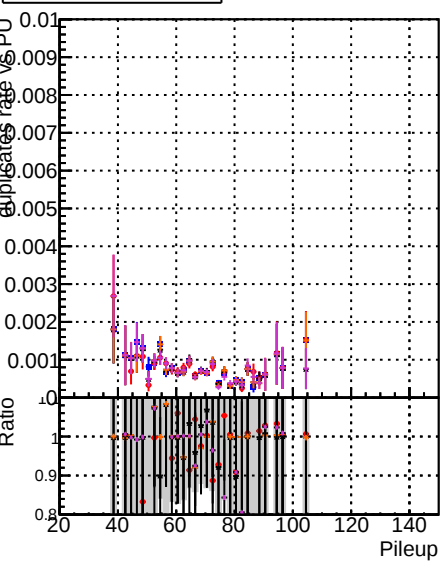
Fake rate vs $\Delta R(\text{track, jet})$
DOM original_step2 tthbar_phase1-newgeom
angle_step2-tthbar_phase1-newgeom
QM PixieCP-Genetic_step2-tthbar_phase1-newgeom



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

