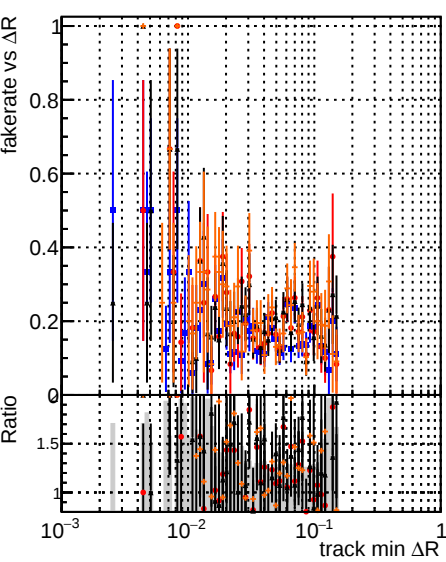


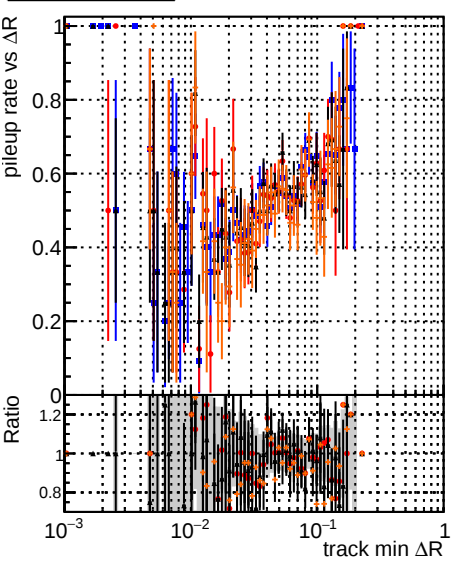
Fake rate vs dr



Duplicates Rate vs dr

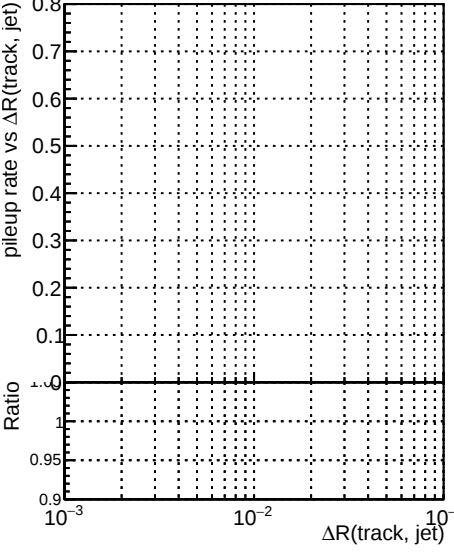
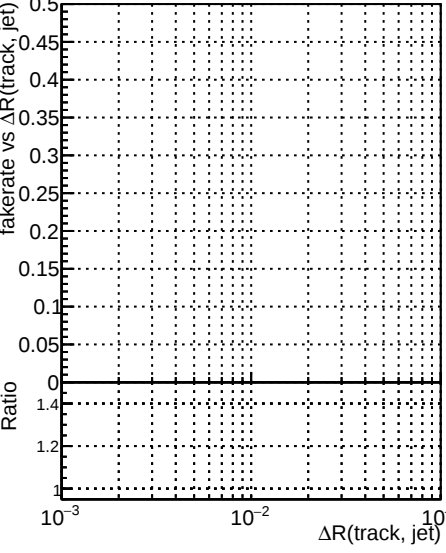


Pileup rate vs dr

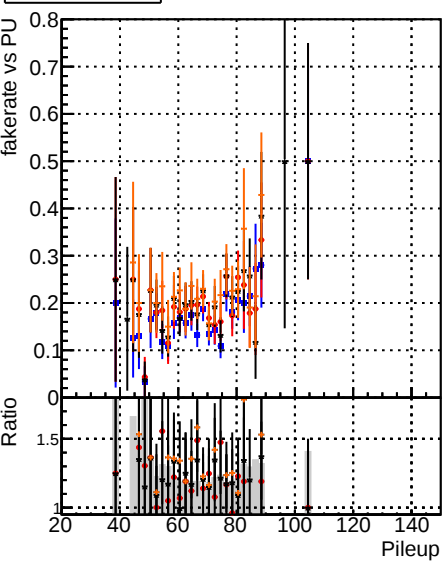


Fake rate vs $\Delta R(\text{track, jet})$ Duplicates Rate vs $\Delta R(\text{track, jet})$ Pileup rate vs $\Delta R(\text{track, jet})$

Legend: DOM original (blue), DOM test (red), DOM fit (black), DOM fit initialStepReso (orange), DOM test initialStepReso (black), DOM fit initialStepReso (orange), DOM test Chi2Zero (black), DOM fit Chi2Zero (orange).



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

