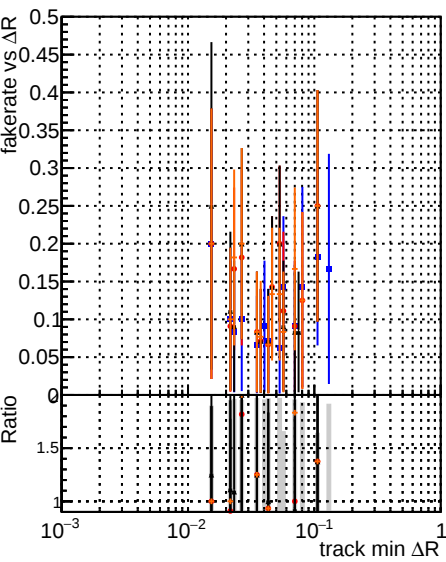


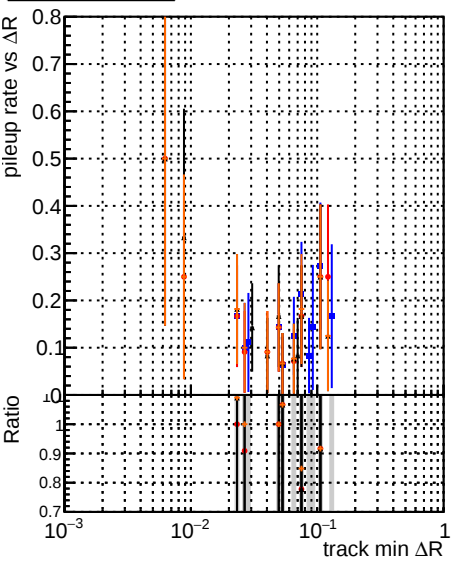
Fake rate vs dr



Duplicates Rate vs dr

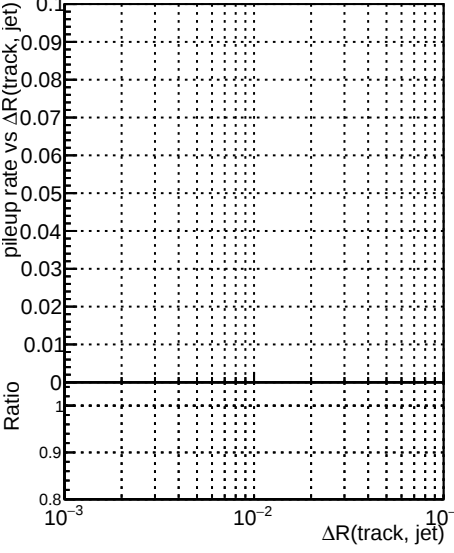
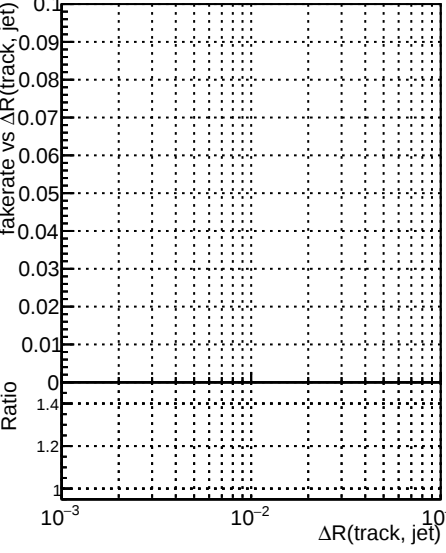


Pileup rate vs dr

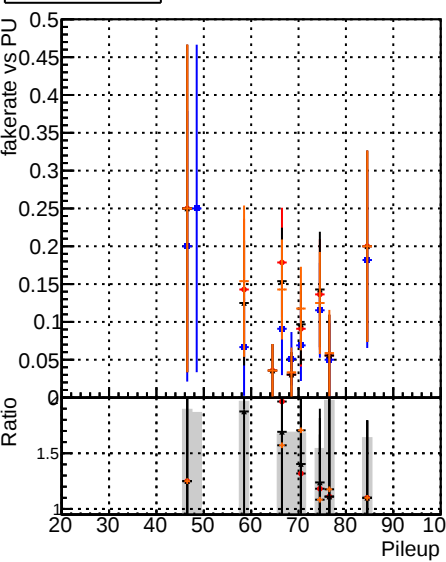


Fake rate vs $\Delta R(\text{track, jet})$ Duplicates Rate vs $\Delta R(\text{track, jet})$ Pileup rate vs $\Delta R(\text{track, jet})$

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



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

