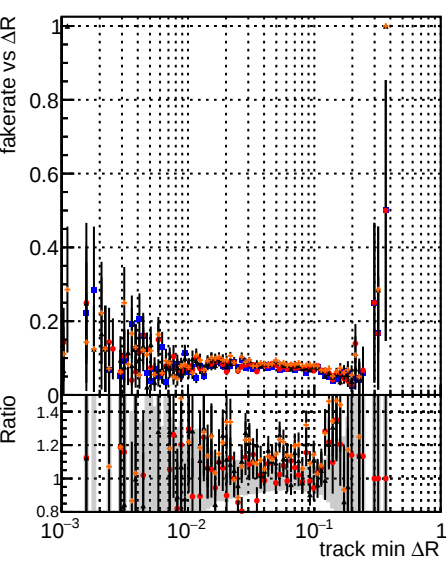
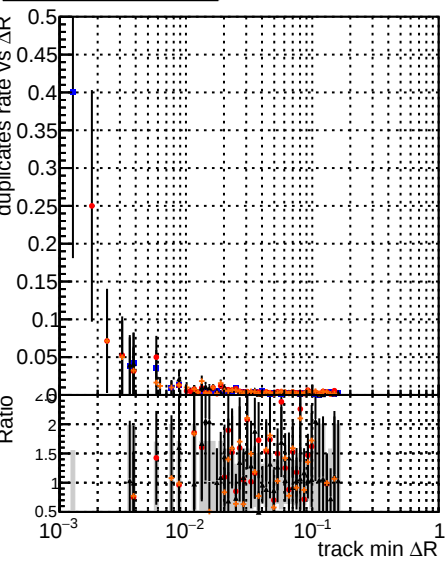


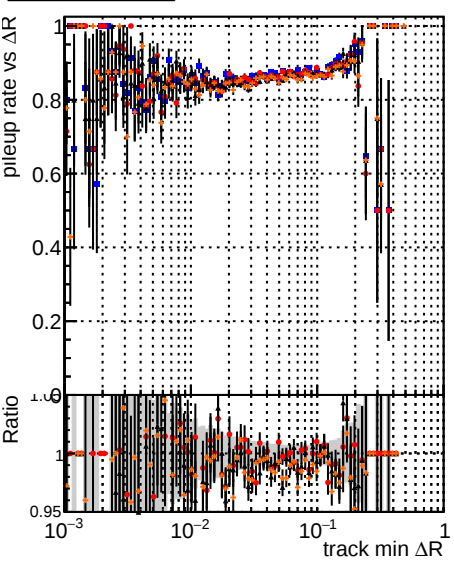
Fake rate vs dr



Duplicates Rate vs dr

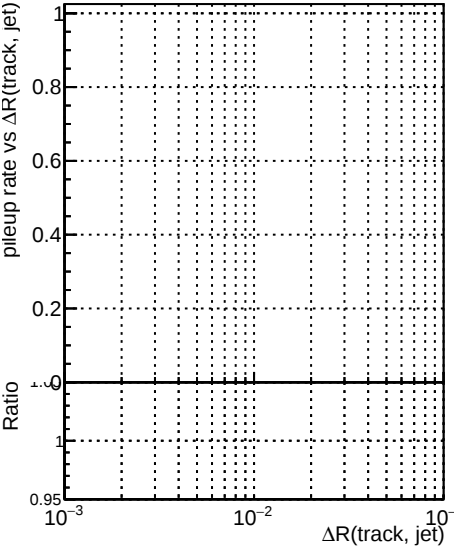
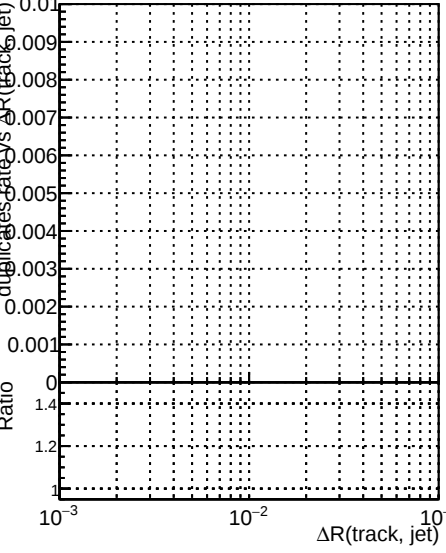
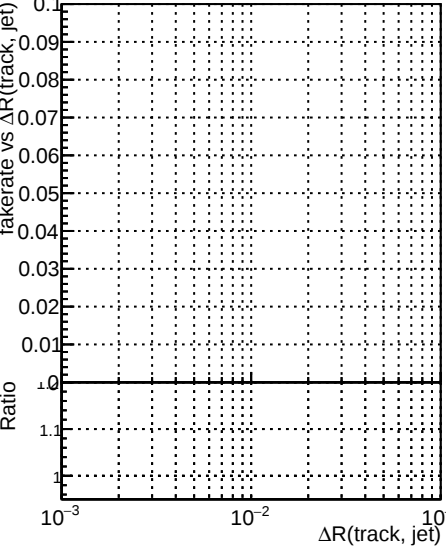


Pileup rate vs dr

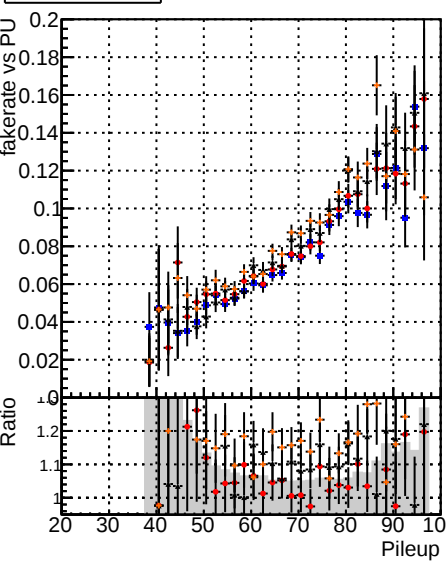


Fake rate vs $\Delta R(\text{track, jet})$

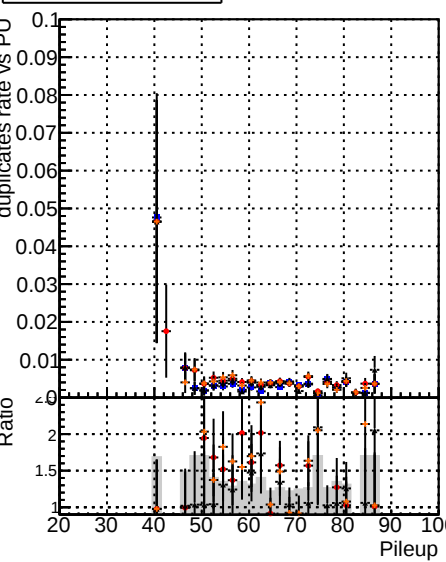
Legend: DOM (black), mktFit (blue), TR (red), Original (grey), NEWHS-improved (orange)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

