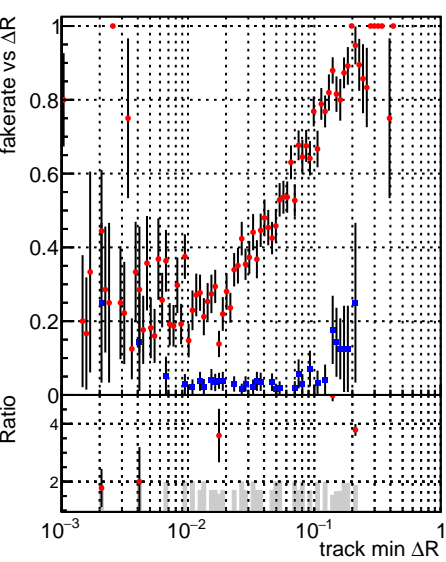
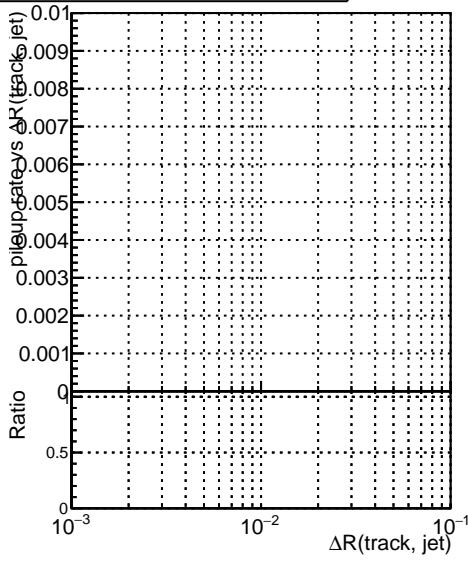
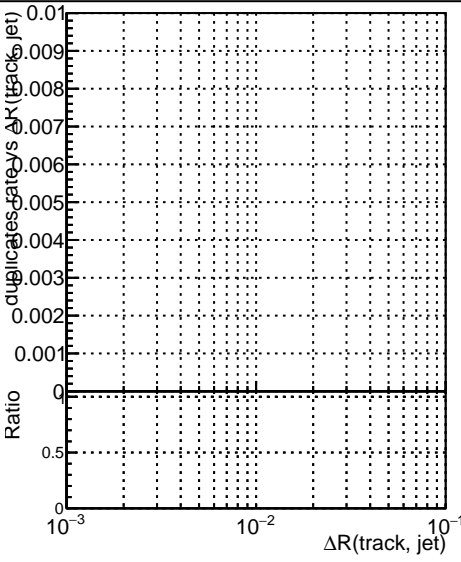
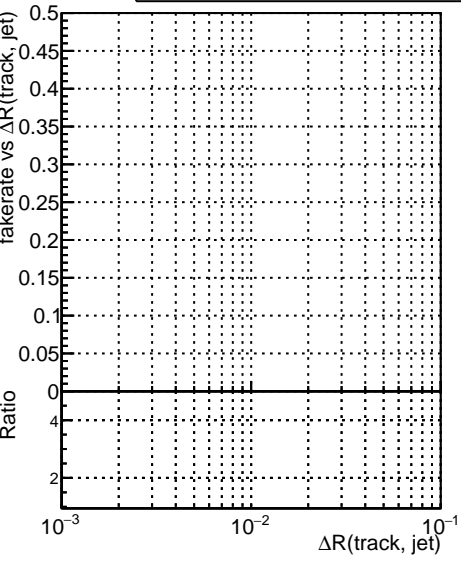
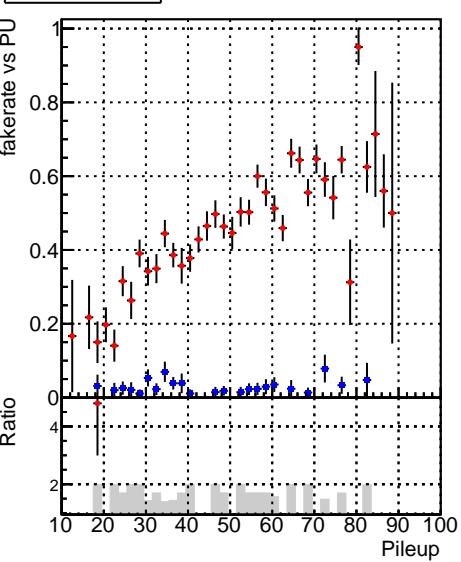


Fake rate vs dr**Duplicates Rate vs dr****Pileup rate vs dr****Fake rate vs ΔR(track, jet)****Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**