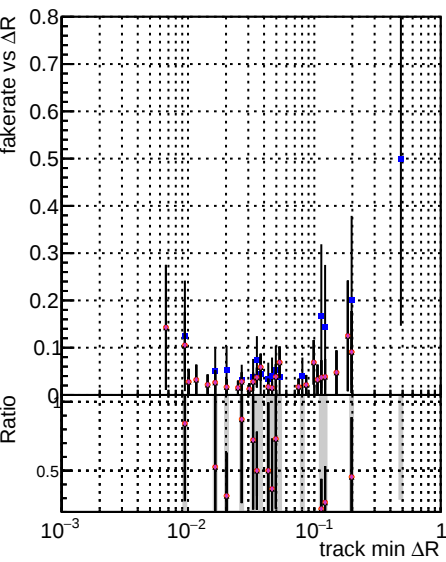


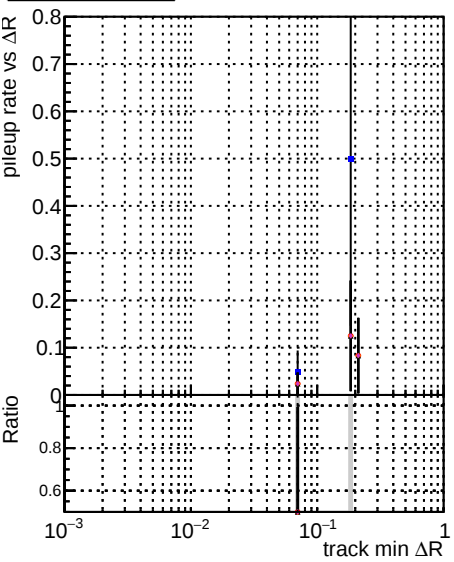
Fake rate vs dr



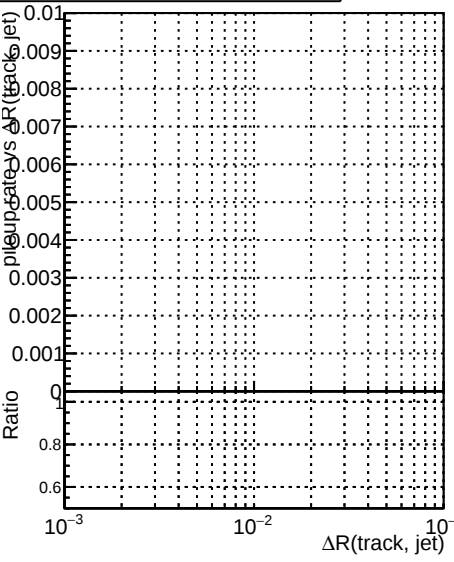
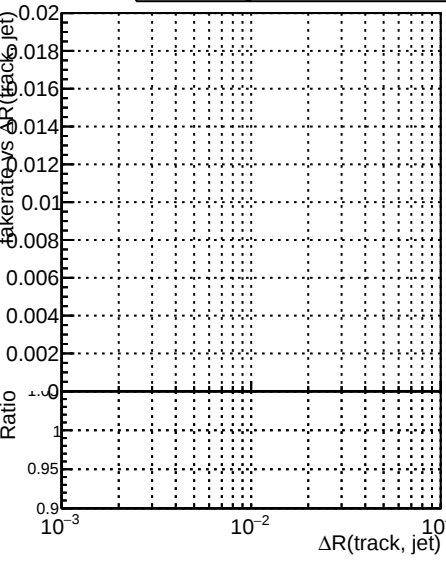
Duplicates Rate vs dr



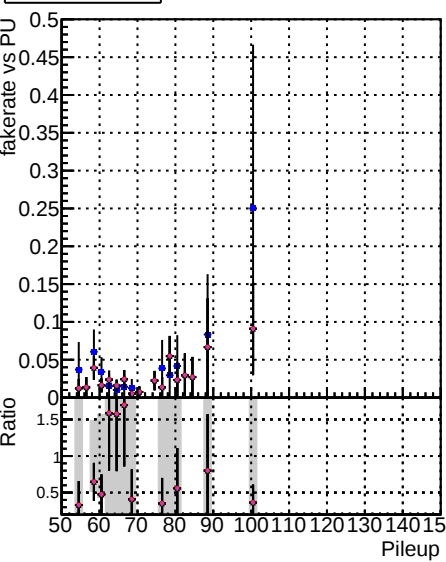
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKF TThor TThor PU-updated TThor PU-updated-new TThor PU-updated-newBLDNN-2



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

