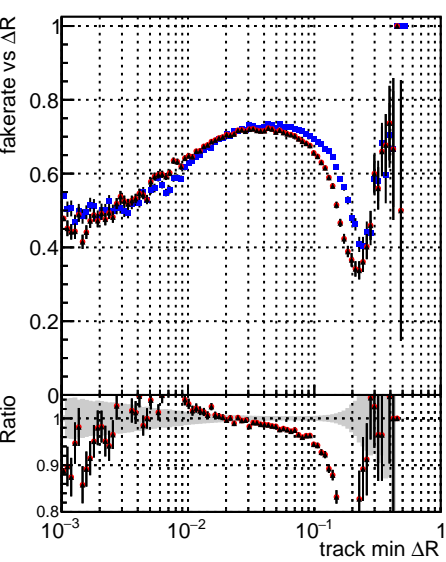
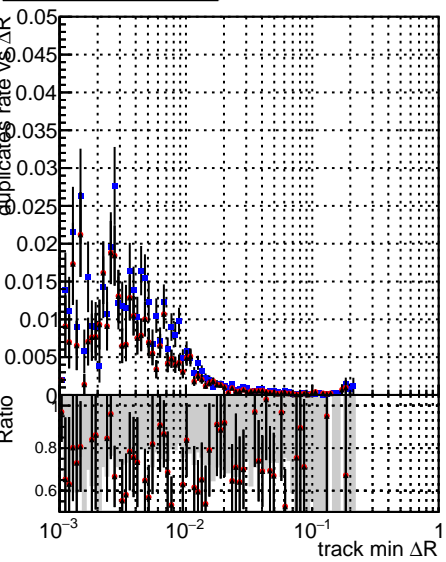
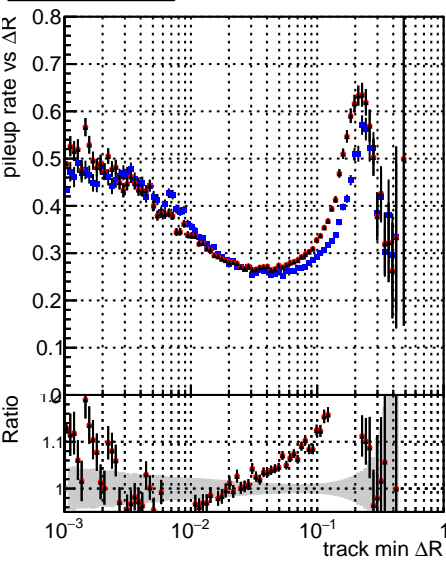
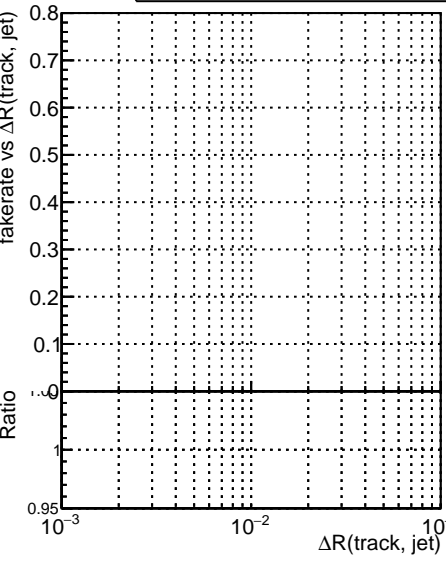
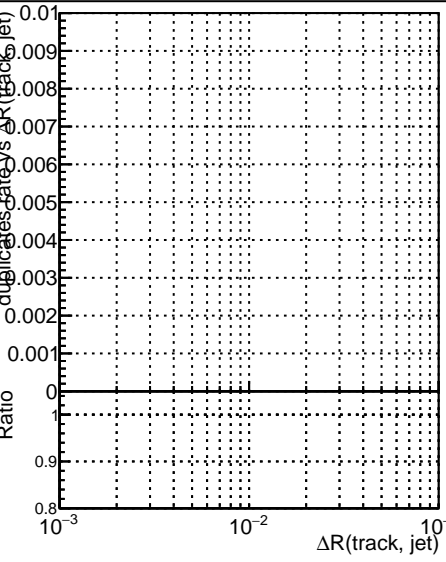
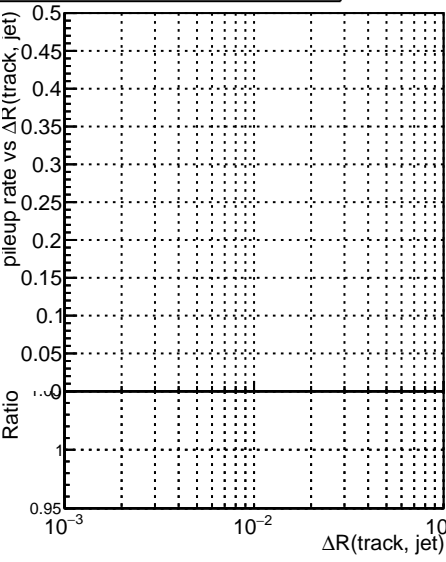
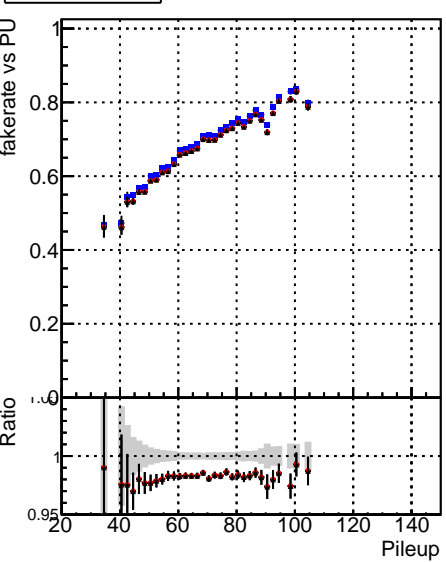
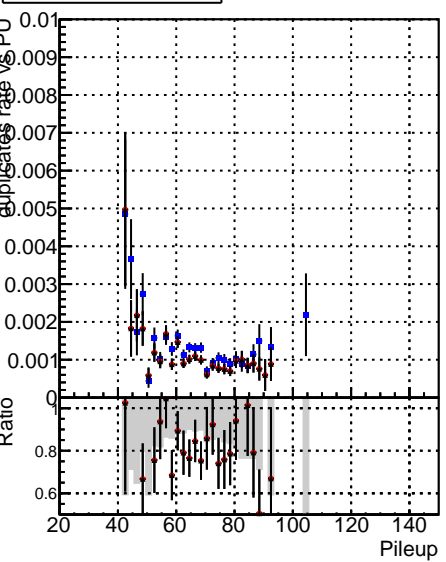


**Fake rate vs dr****Duplicates Rate vs dr****Pileup rate vs dr**

—●— DQM\_CKF\_TTbar  
—●— DQM\_mkFit\_TTbarPU-ncp  
—●— DQM\_mkFit\_TTbarPU-newTr4

**Fake rate vs  $\Delta R$ (track, jet)****Duplicates Rate vs  $\Delta R$ (track, jet)****Pileup rate vs  $\Delta R$ (track, jet)****Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**