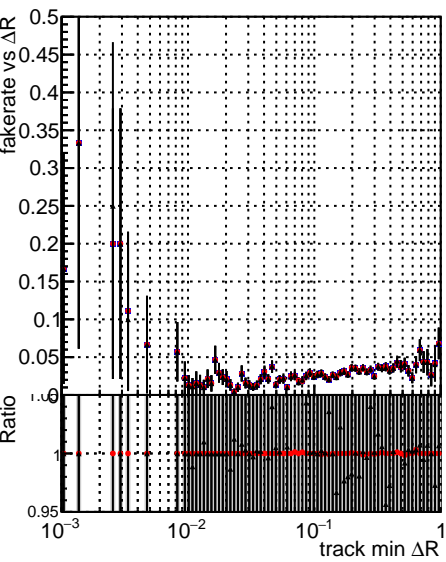
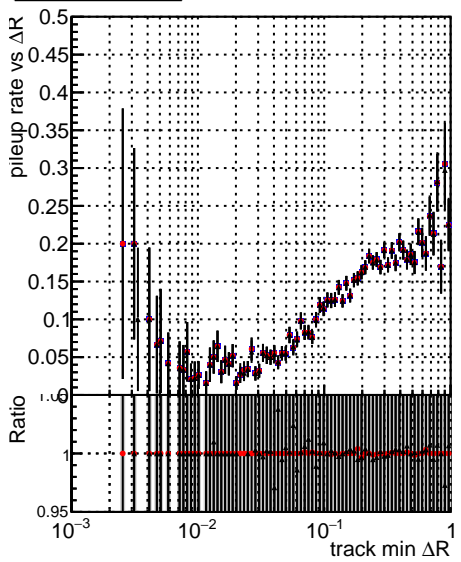
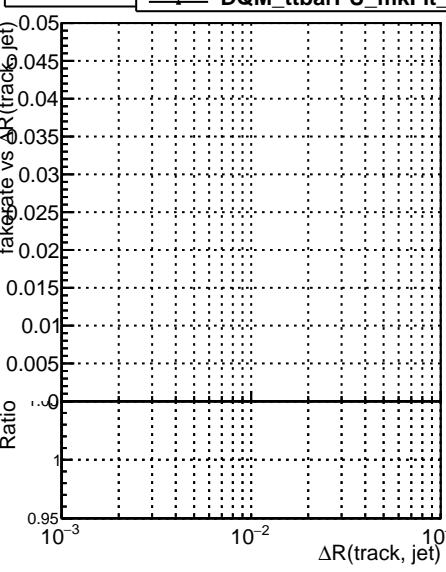
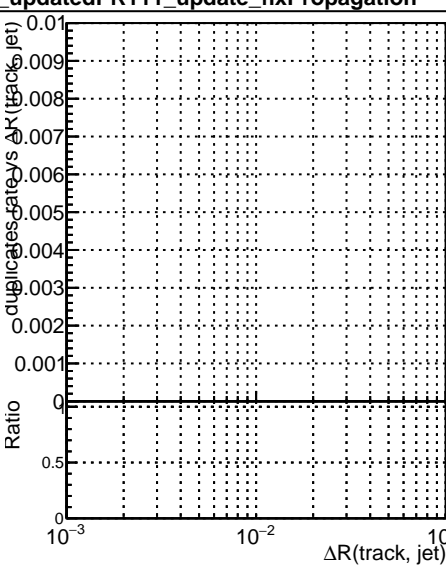
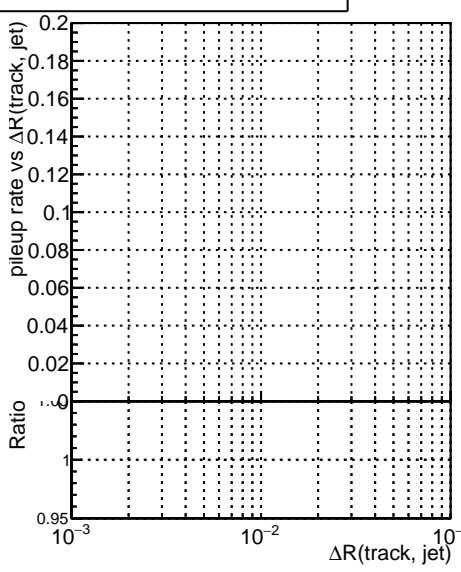
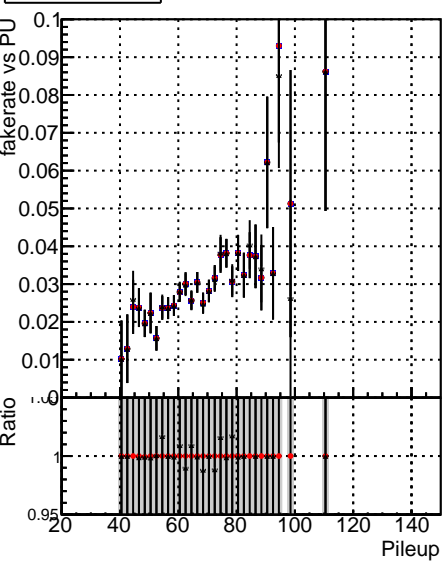
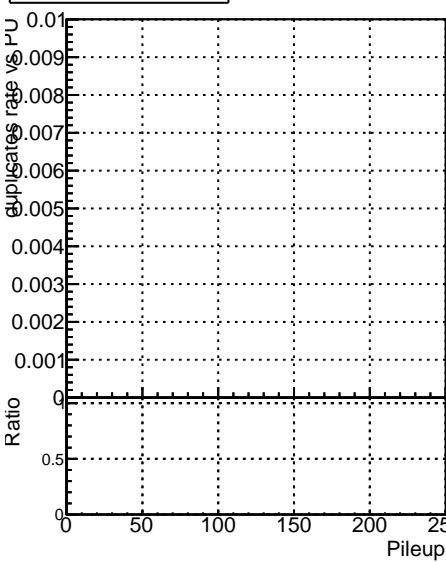


**Fake rate vs dr****Duplicates Rate vs dr****Pileup rate vs dr****Fake rate vs ΔR(track, jet)****Duplicates Rate vs ΔR(track, jet)****Pileup rate vs ΔR(track, jet)**

—●— DQM\_ttbarPU\_mkFit\_5iter  
—●— DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update  
—●— DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update\_fixPropagation

**Fake rate vs pu****Duplicates Rate vs pu****Pileup rate vs pu**