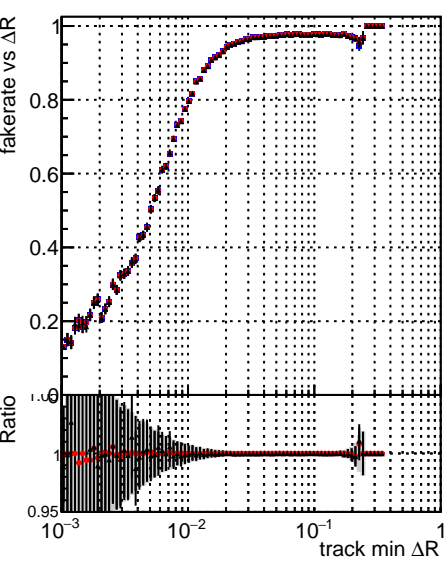
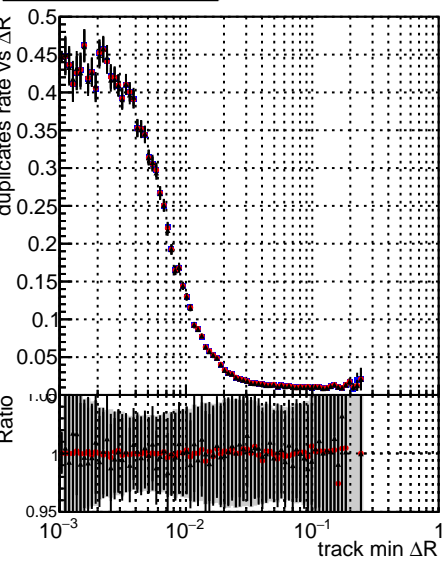
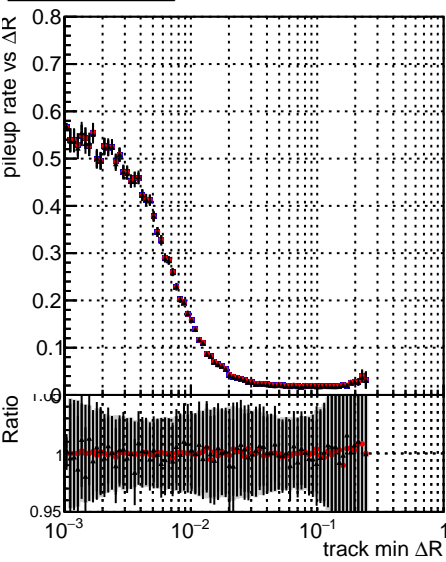
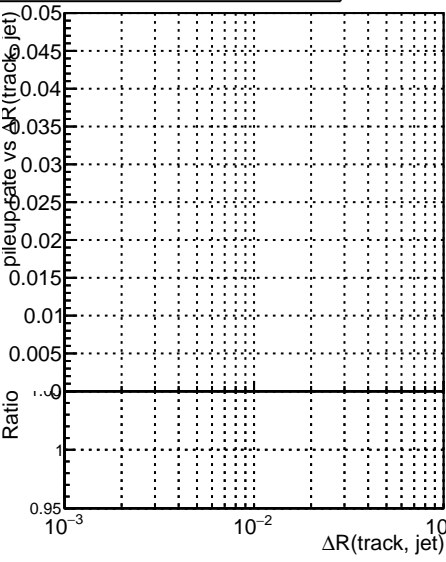
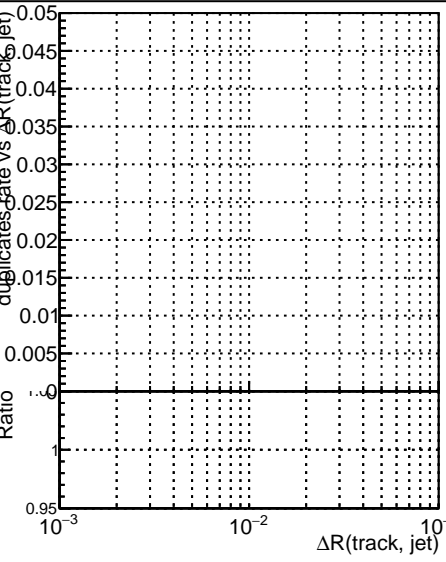
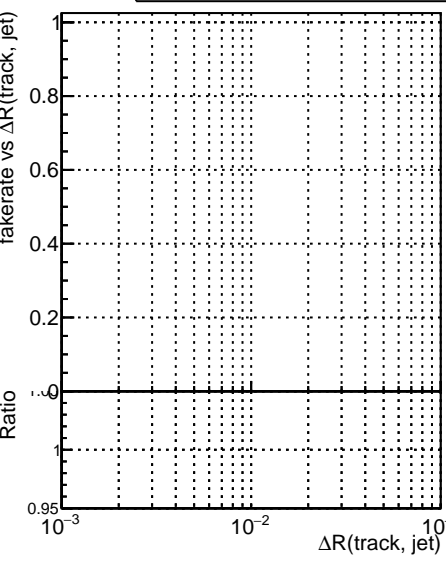
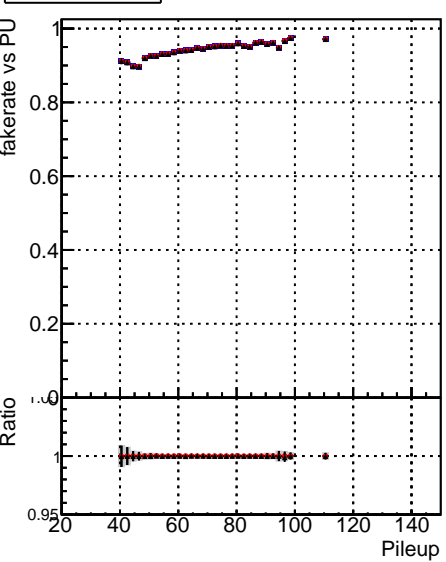
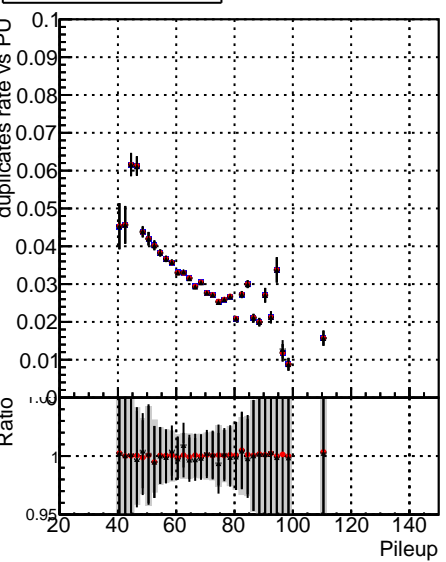


**Fake rate vs dr****Duplicates Rate vs dr****Pileup rate vs dr**

Legend for Fake rate vs  $\Delta R$  plots:

- DQM\_ttbarPU\_mkFit\_5iter
- DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update
- DQM\_ttbarPU\_mkFit\_5iter\_updatedPR111\_update\_fixPropagation

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