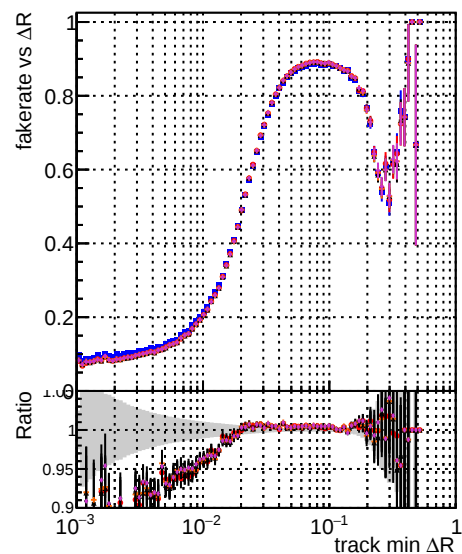
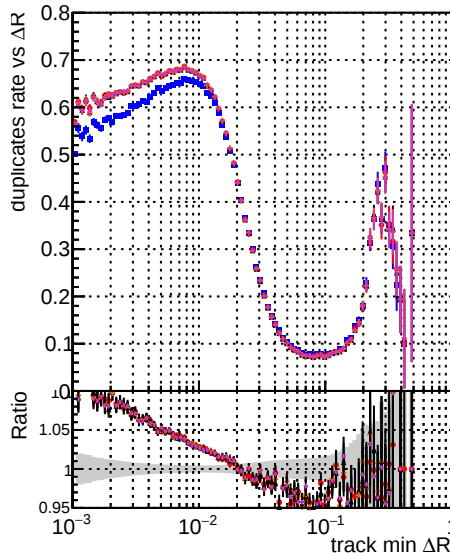


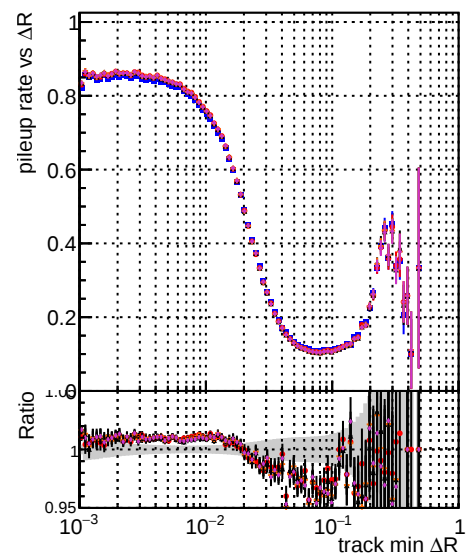
Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs

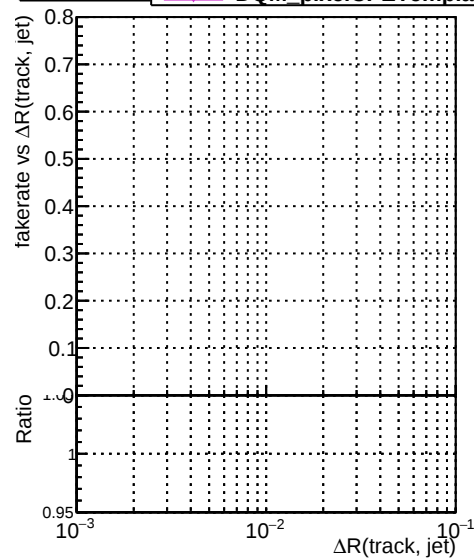
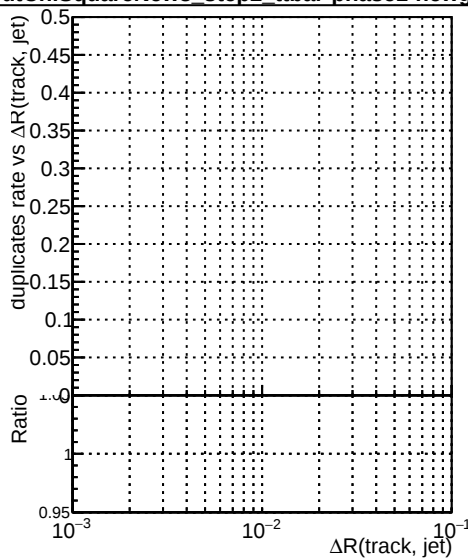
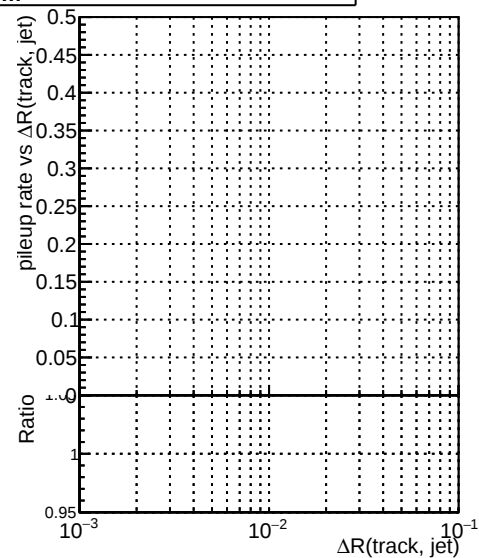


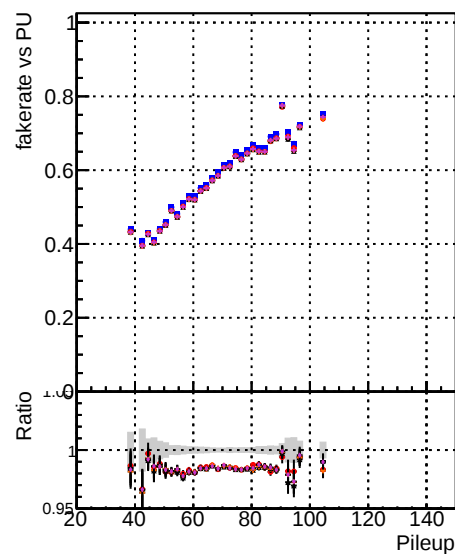
Figure 1



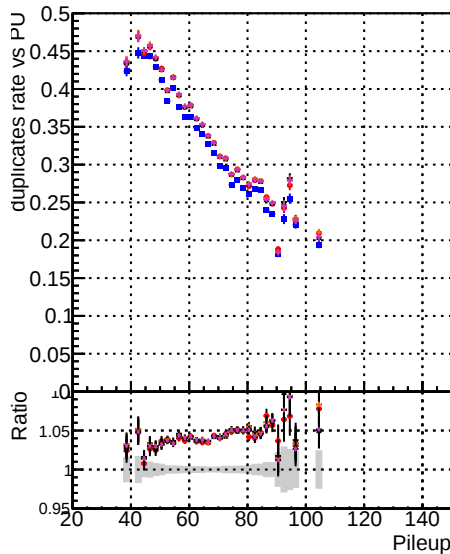
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Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

