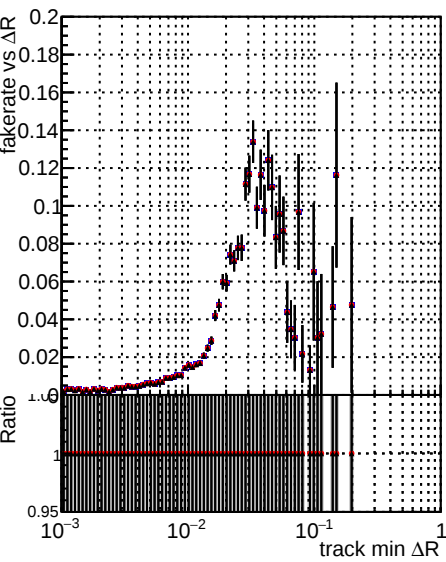
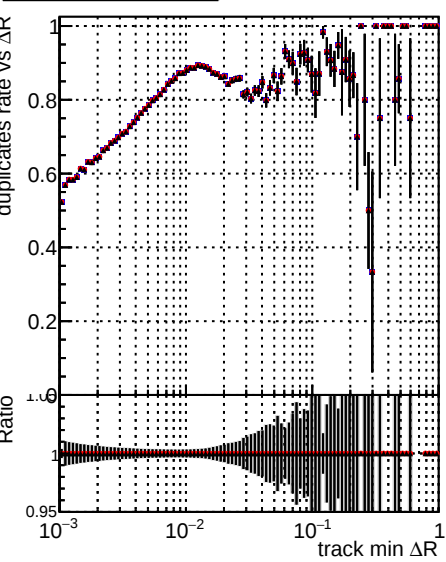


Fake rate vs dr



Duplicates Rate vs dr

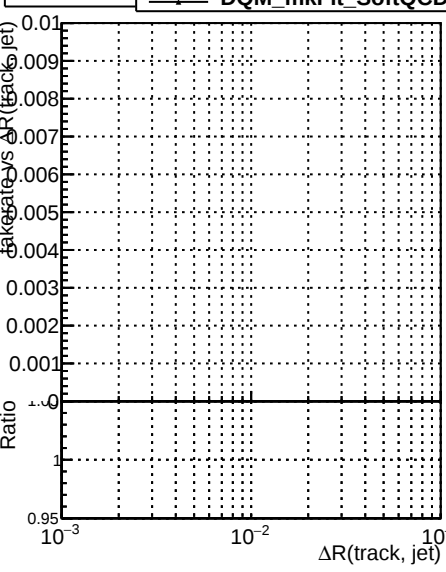


Pileup rate vs dr

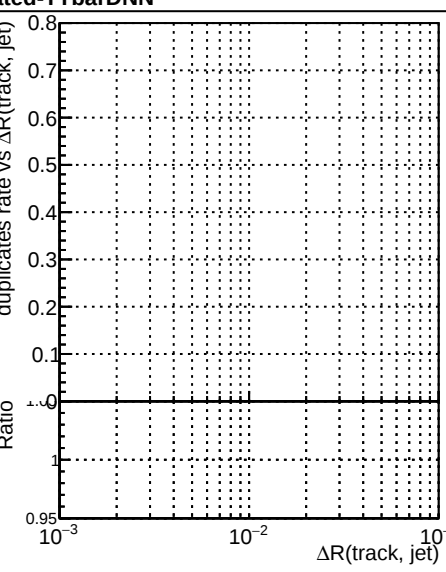


Legend for Fake rate vs  $\Delta R$  (track, jet):  
- DOM\_mkFit\_SoftQCD-updated (black line with blue dots)  
- DOM\_mkFit\_SoftQCD-updated-newPLDNN (red line with red dots)  
- DOM\_mkFit\_SoftQCD-updated-TTbarDNN (black line with black dots)

Fake rate vs



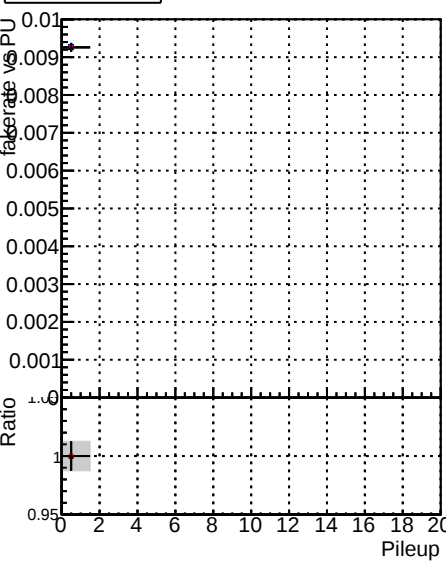
Duplicates Rate vs



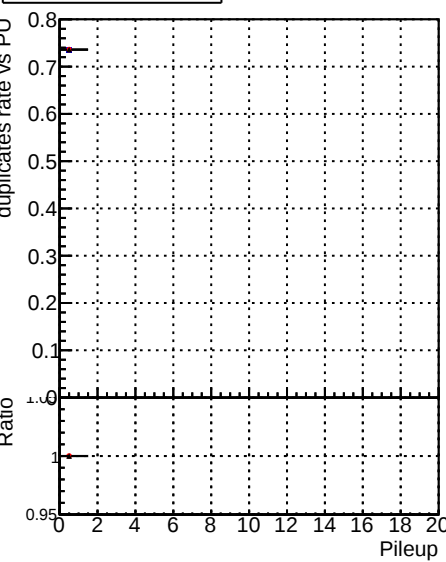
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

