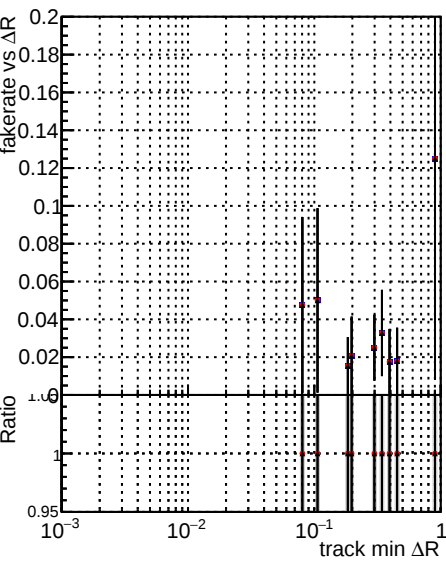


Fake rate vs dr



Duplicates Rate vs dr

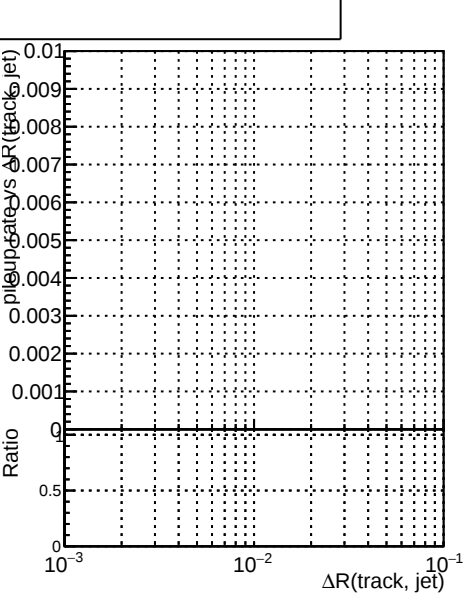
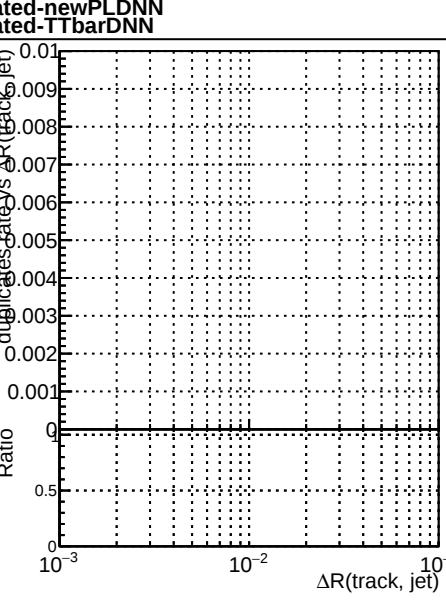
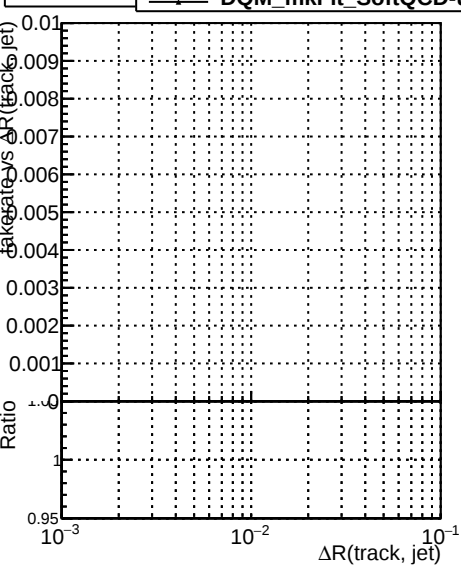


Pileup rate vs dr

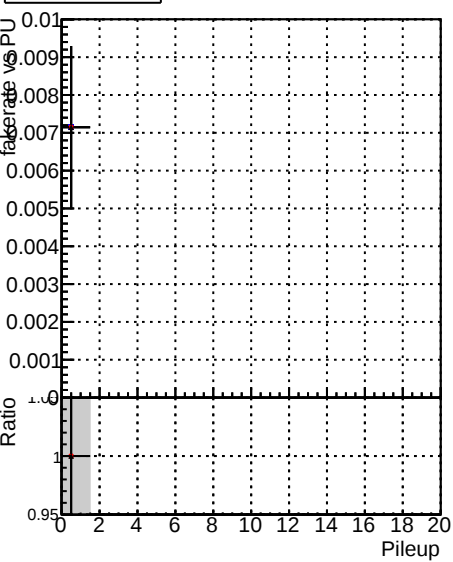


Legend:
 - $\square$ DOM_mkFit_SoftQCD-updated
 - $\bullet$ DOM_mkFit_SoftQCD-updated-newPLDNN
 - $\bullet$ DOM_mkFit_SoftQCD-updated-TTbarDNN

Fake rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

