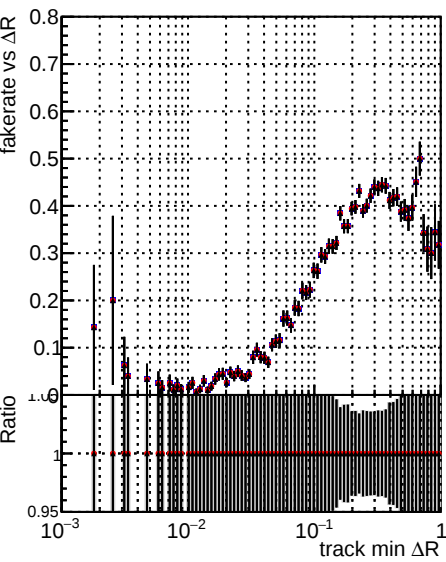
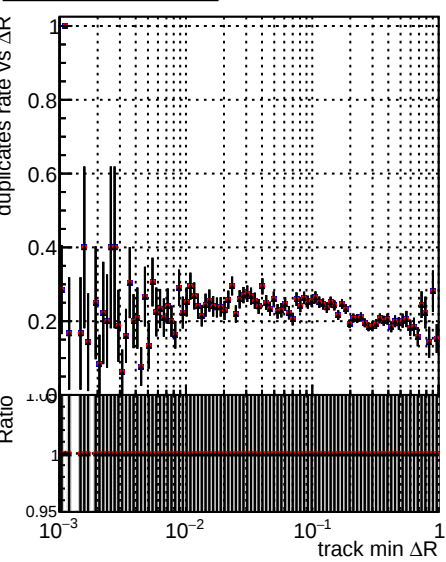


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



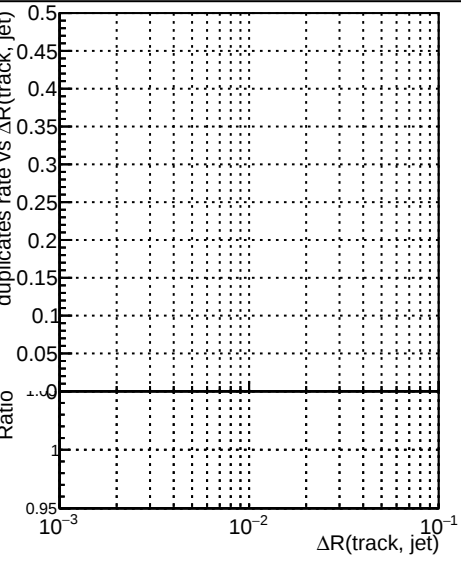
Legend for the top row of plots:

- $\square$ DOM_mkFit_SoftQCD-updated
- $\bullet$ DOM_mkFit_SoftQCD-updated-newPLDNN
- $\circ$ DOM_mkFit_SoftQCD-updated-TTbarDNN

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



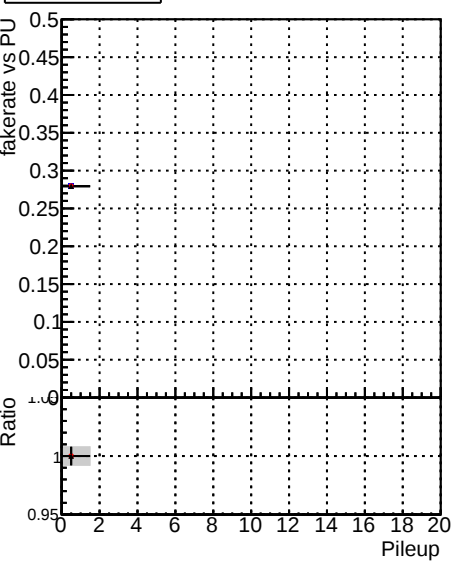
Duplicates Rate vs $\Delta R(\text{track, jet})$



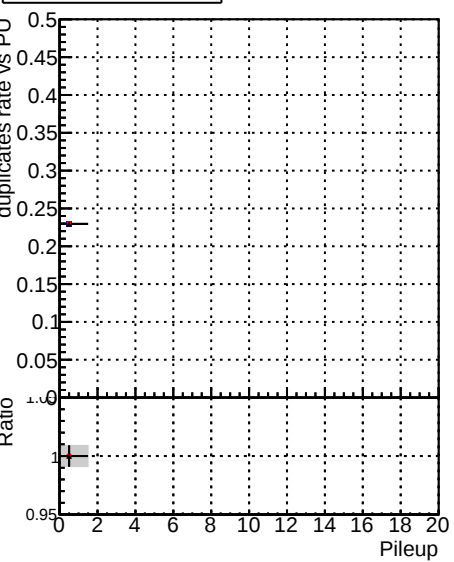
Pileup rate vs $\Delta R(\text{track, jet})$



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

