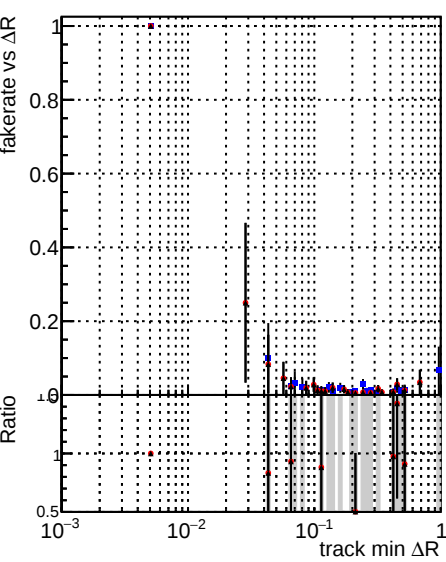


Fake rate vs dr



Duplicates Rate vs dr

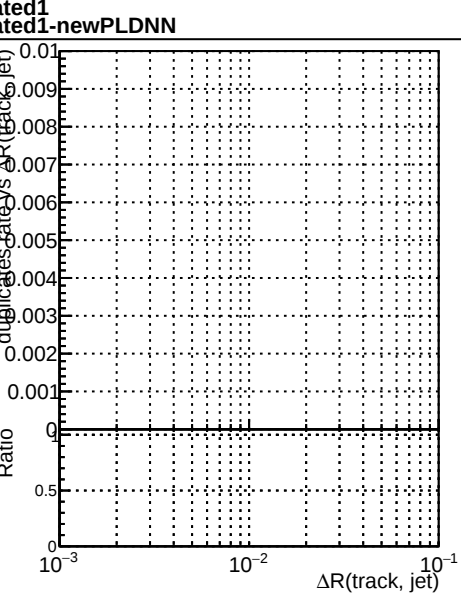
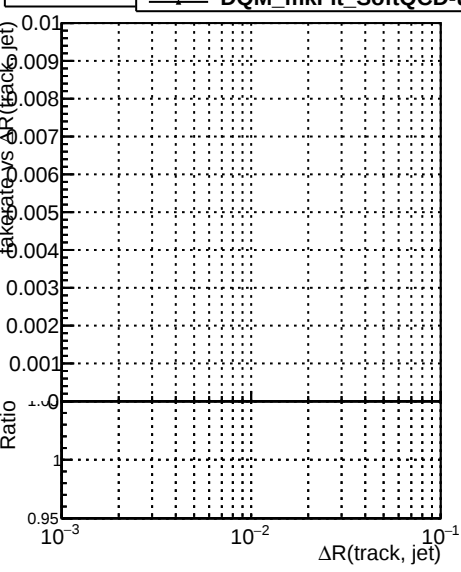


Pileup rate vs dr

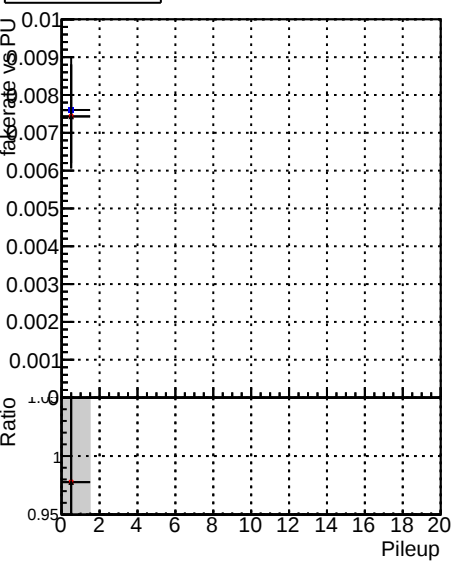


Legend: DOM\_CKF\_softQCD (blue dots), DOM\_mkFit\_SoftQCD-updated1 (red dots), DOM\_mkFit\_SoftQCD-updated1-newPLDNN (black dots)

Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

