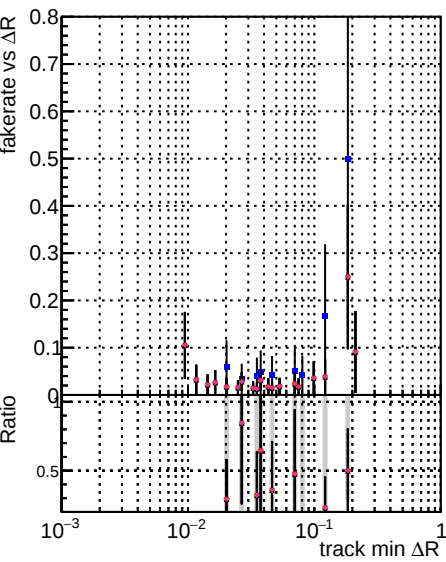


Fake rate vs dr



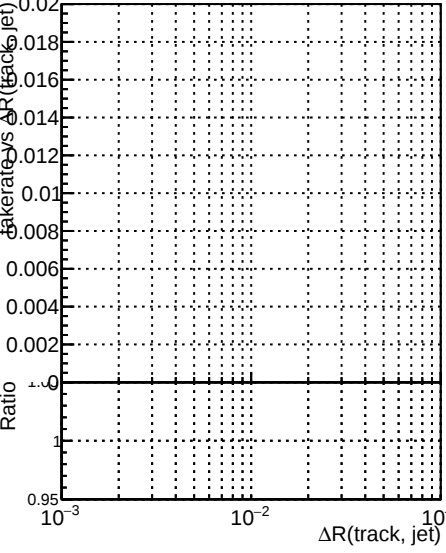
Duplicates Rate vs dr



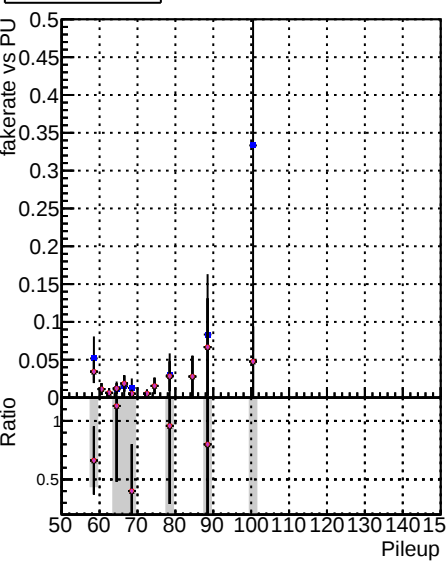
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKE TThor DQM+PU DQM+PU+updated newPLDNN_2 DQM+PU+updated+DNNsqcd13



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

