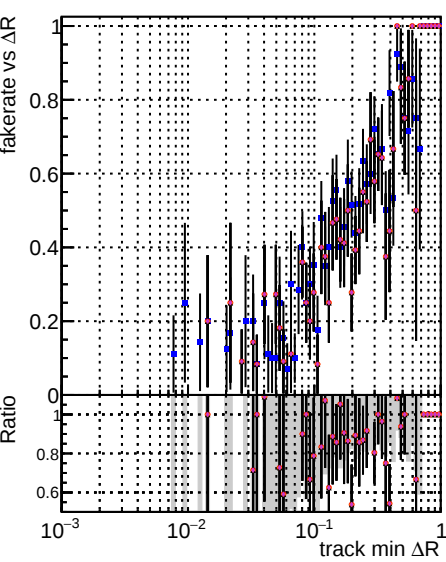


Fake rate vs dr



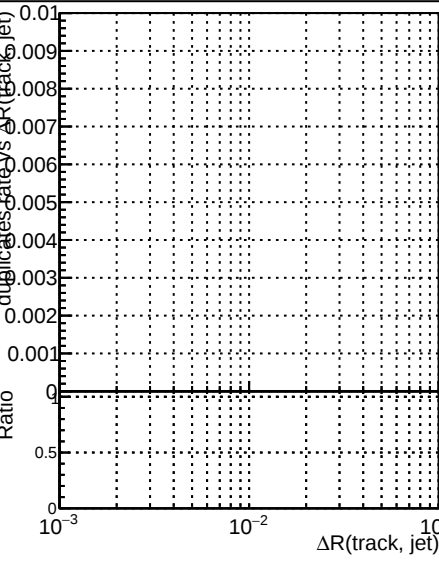
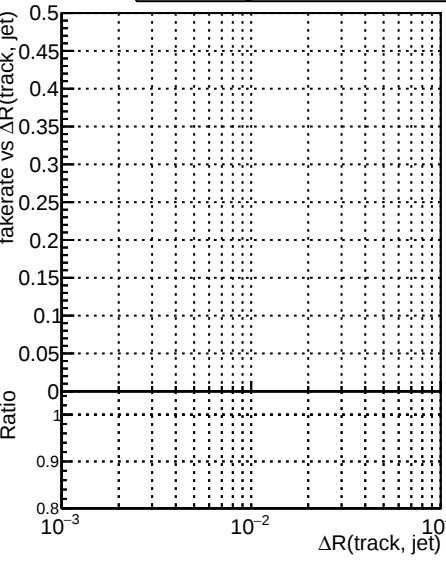
Duplicates Rate vs dr



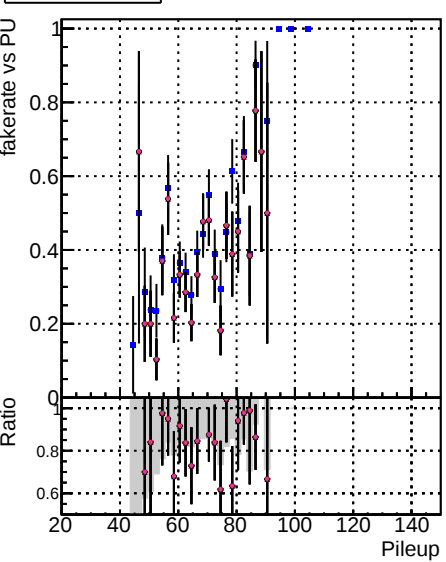
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKF Tthor DQM+CKF DQM+Tthor DQM+CKF+Tthor PU-updated-new PU-updated-new+DNN-2 PU-updated-new+DNN-2



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

