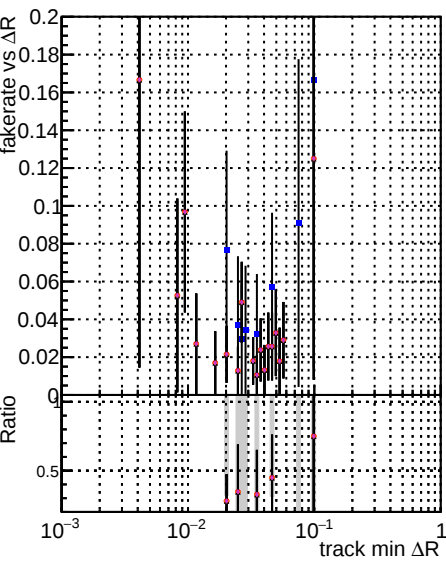


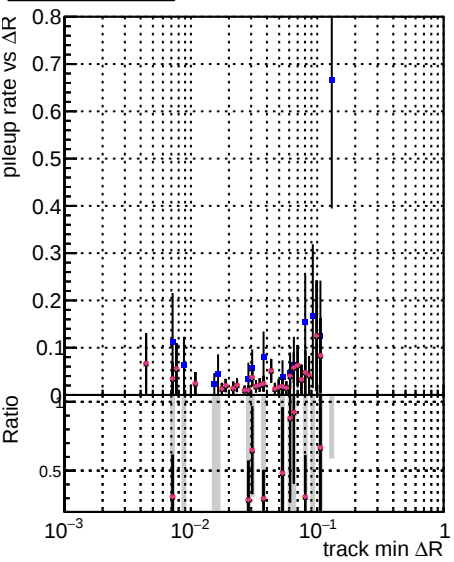
Fake rate vs dr



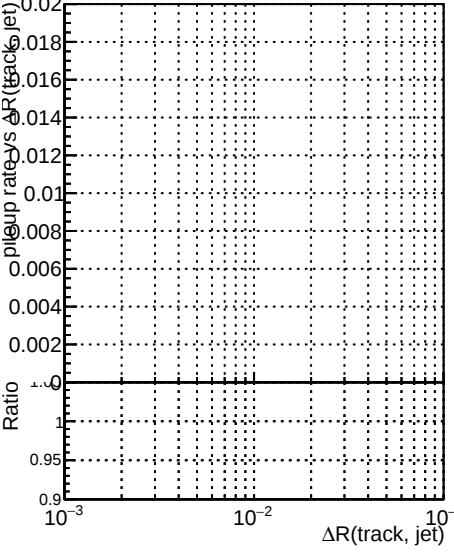
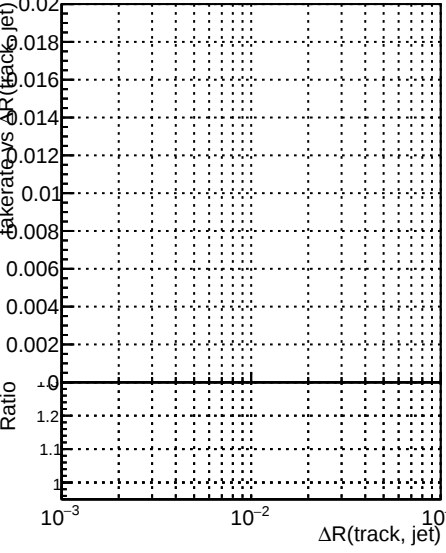
Duplicates Rate vs dr



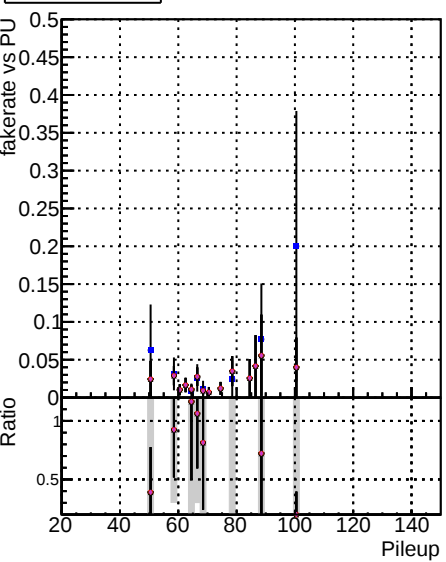
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM CKF TTher TTher PU-updated TTher PU-updated-new PLDNN_2 sqcd13



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

