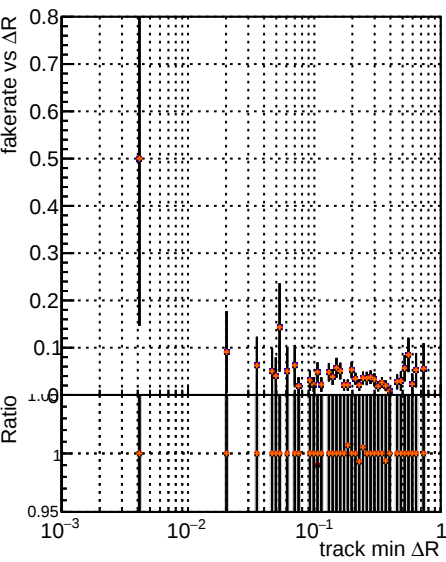


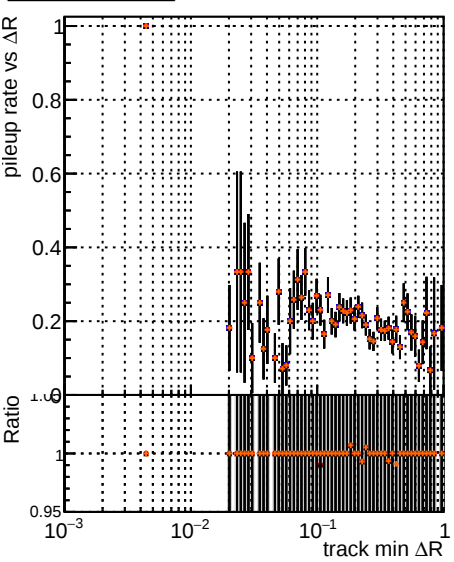
Fake rate vs dr



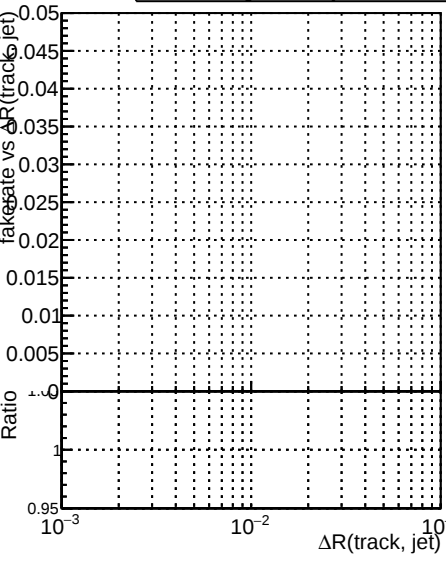
Duplicates Rate vs dr



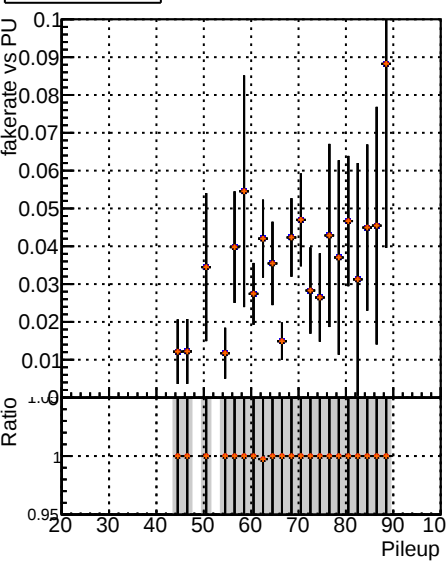
Pileup rate vs dr



Fake rate vs $\Delta R(\text{track, jet})$ DQM Xi original PU DQM Xi PLF trainOnXi2 PU DQM Xi PLF trainOnXi2 3PU



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

