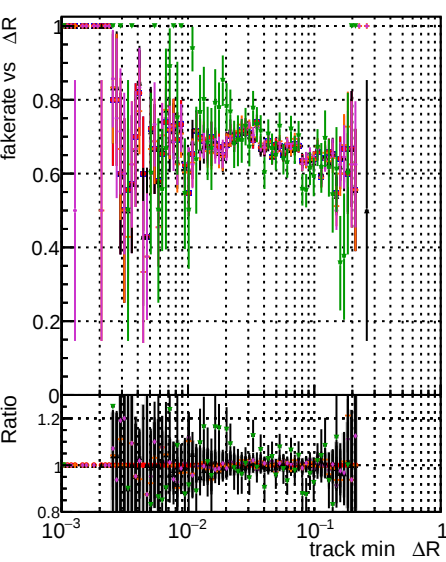
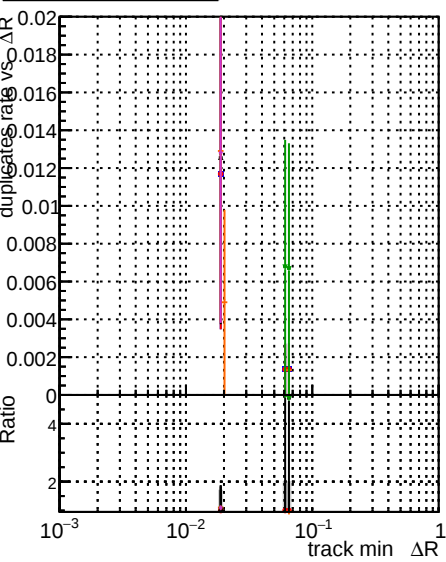


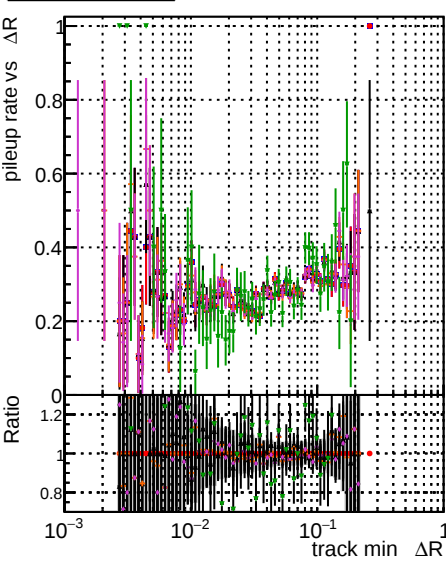
Fake rate vs dr



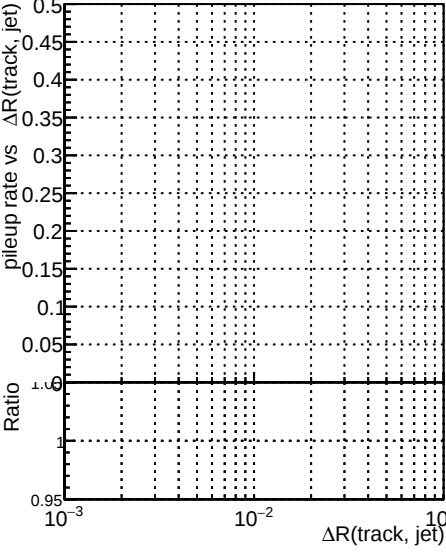
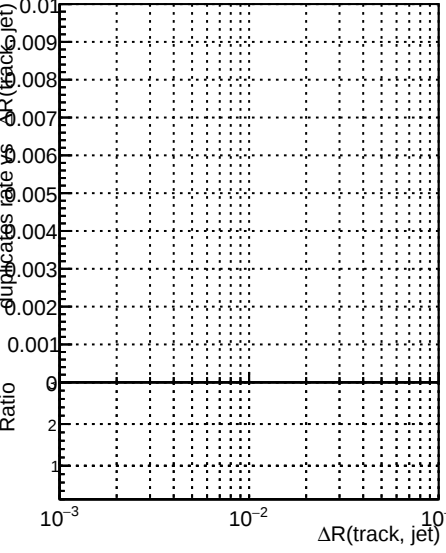
Duplicates Rate vs dr



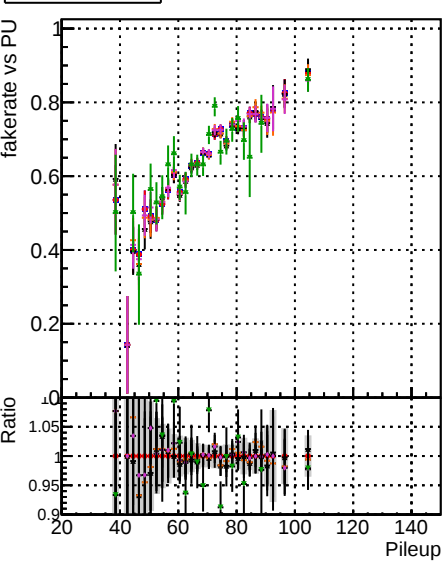
Pileup rate vs dr



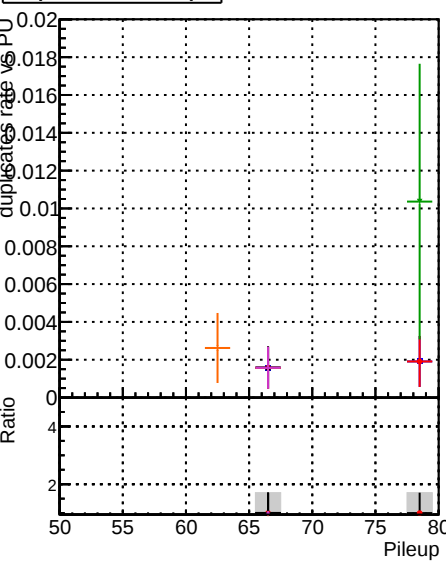
DOM original original vector 1000evt 10000evt 100000evt 1000000evt  
Fake rate vs  $\Delta R$ (track, jet) Duplicates rate vs  $\Delta R$ (track, jet) Pileup rate vs  $\Delta R$ (track, jet)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

