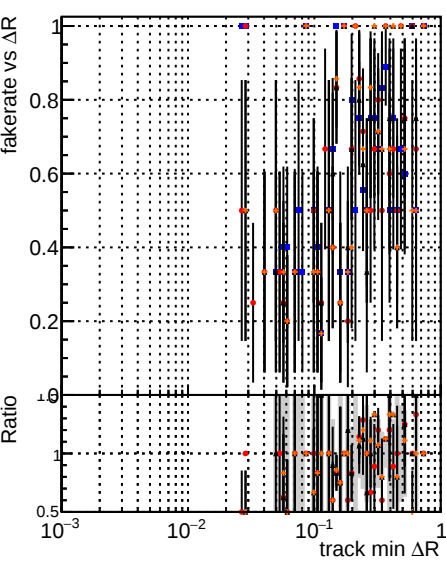


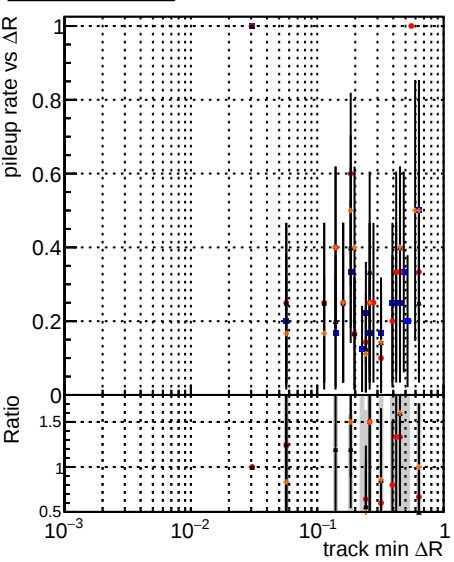
Fake rate vs dr



Duplicates Rate vs dr

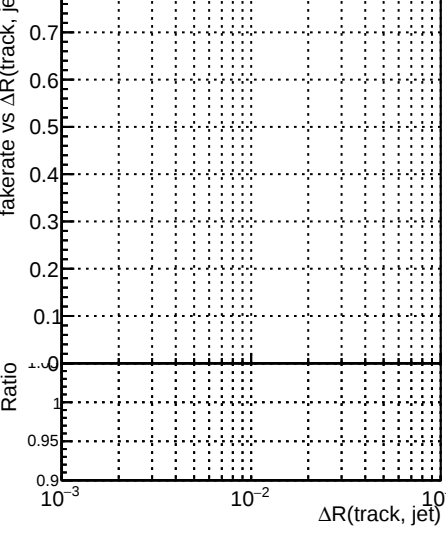


Pileup rate vs dr

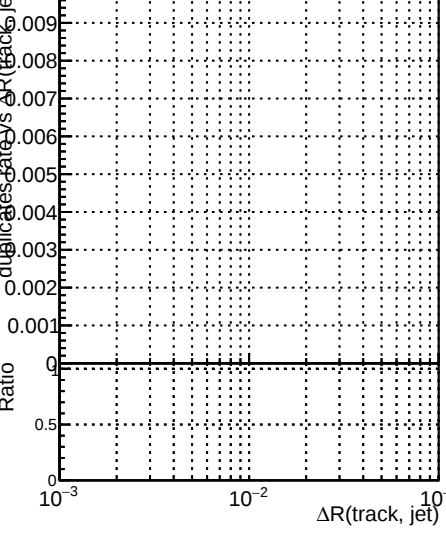


Legend: original (black), mod modelTEST-25 (blue), mod modelTEST-29 (red), mod modelTEST-24 (orange).  
Fake rate vs  $\Delta R(\text{track, jet})$ , Duplicates rate vs  $\Delta R(\text{track, jet})$ , Pileup rate vs  $\Delta R(\text{track, jet})$

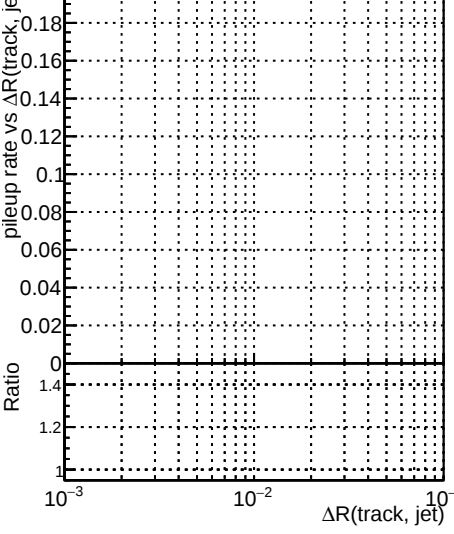
Fake rate vs



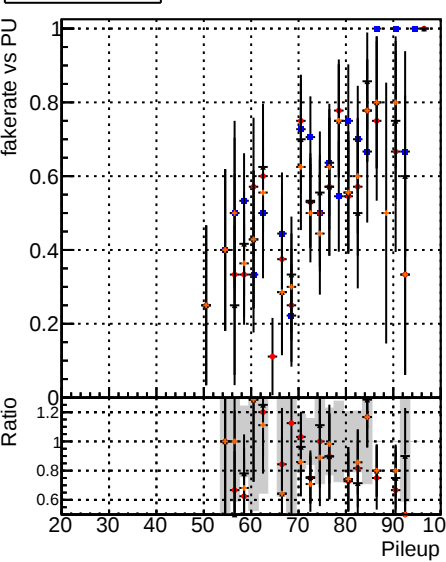
Duplicates Rate vs



Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

