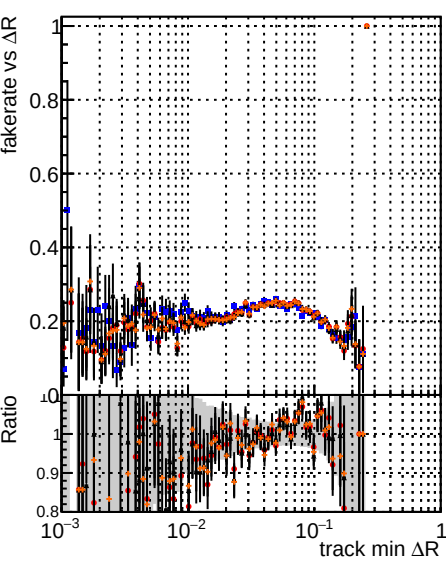
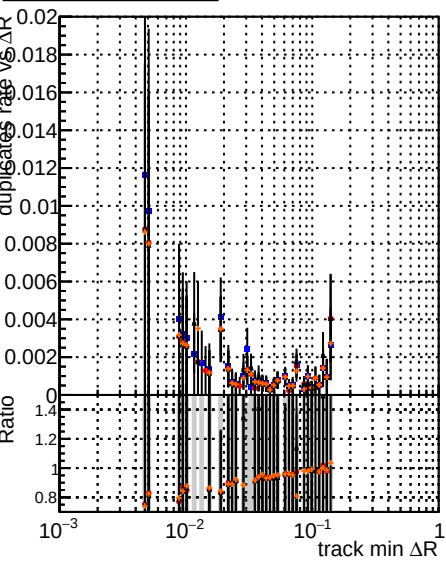


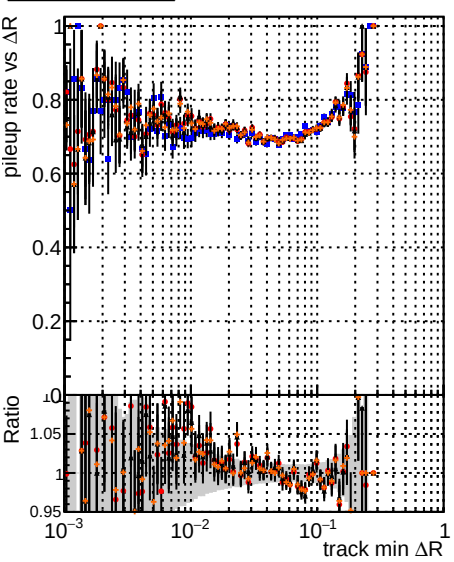
Fake rate vs dr



Duplicates Rate vs dr

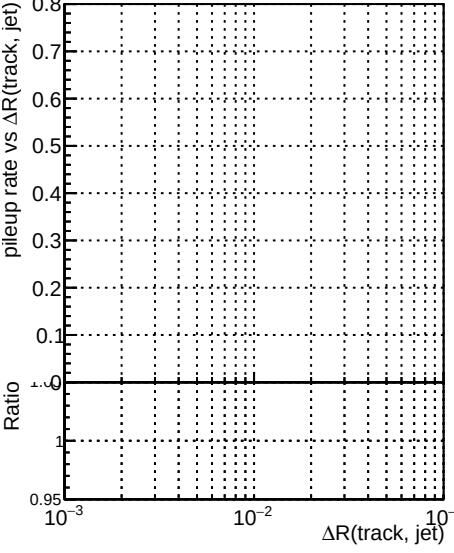
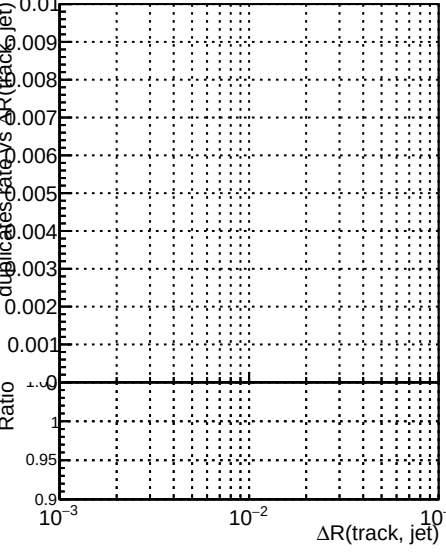
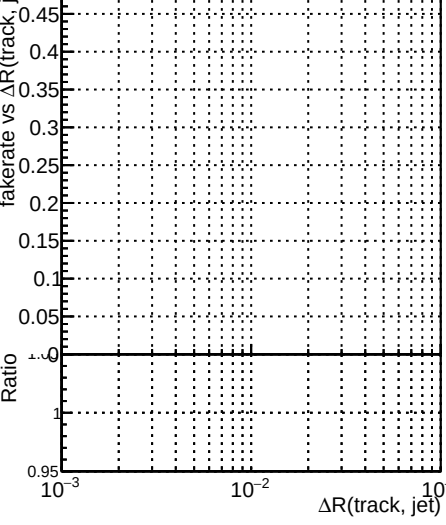


Pileup rate vs dr

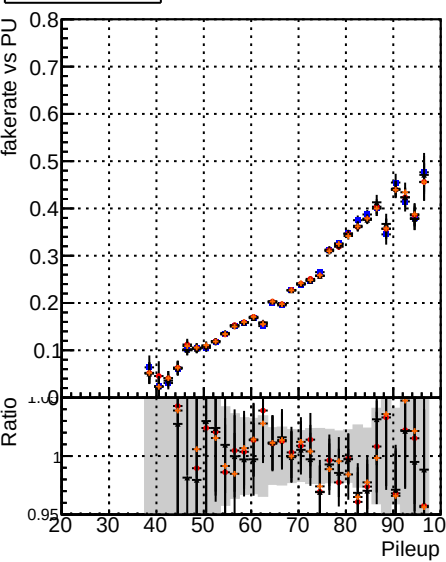


Legend:
 - - - - - original
 - - - - - mod modelTEST-25
 - - - - - mod modelTEST-29
 - - - - - mod modelTEST-24
 - - - - - mod modelTEST-25
 - - - - - mod modelTEST-29
 - - - - - mod modelTEST-24

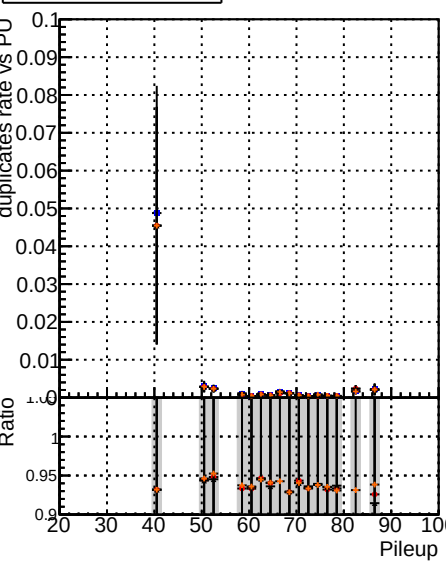
Fake rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

