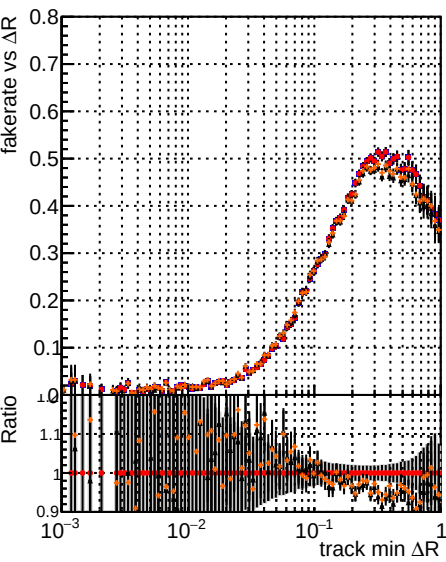
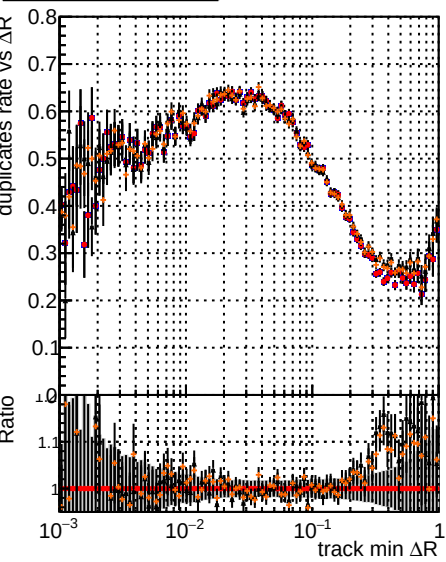


Fake rate vs dr



Duplicates Rate vs dr

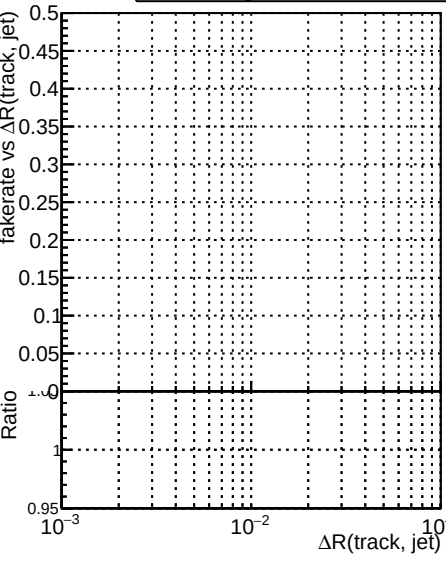


Pileup rate vs dr

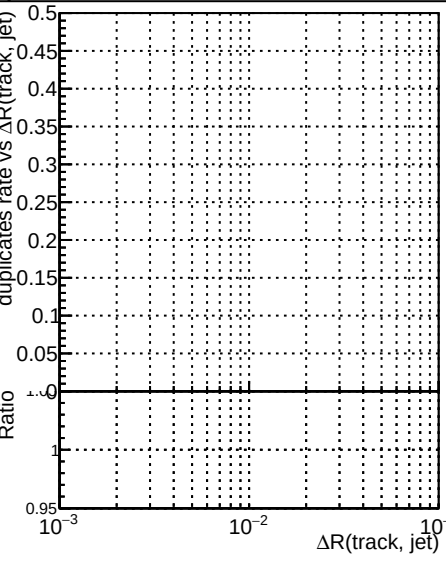


Legend:
 - ΔR Minus original
 - ΔR Minus newbranch
 - ΔR Minus original pless
 - ΔR Minus newbranch pless

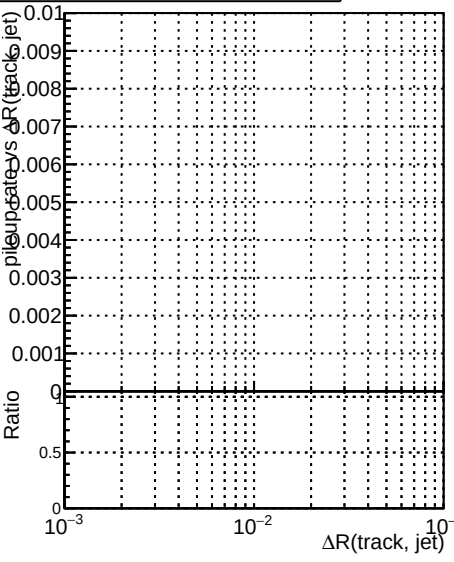
Fake rate vs



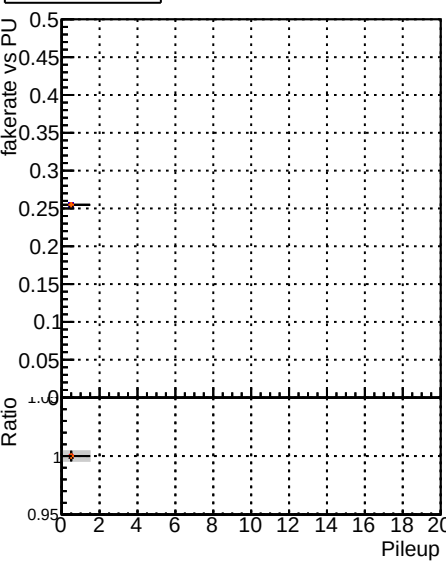
Duplicates Rate vs



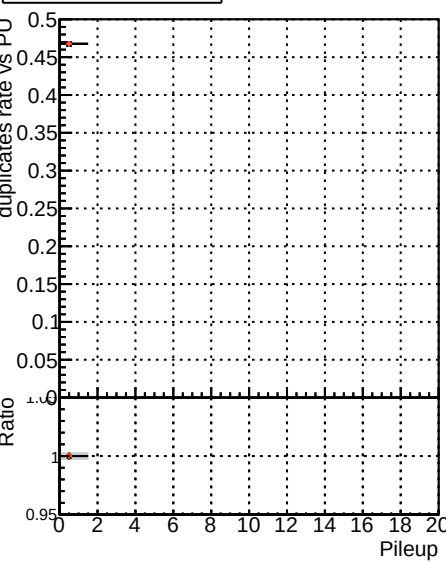
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

