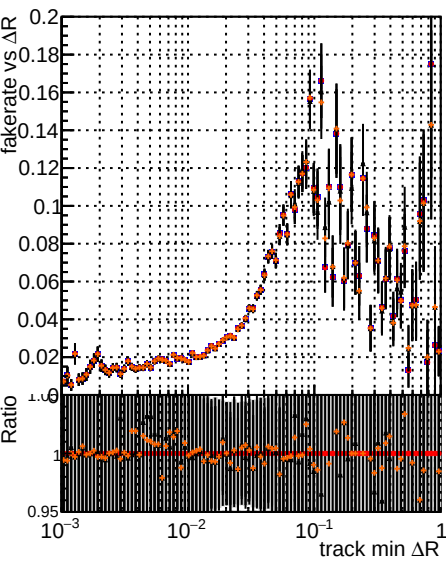
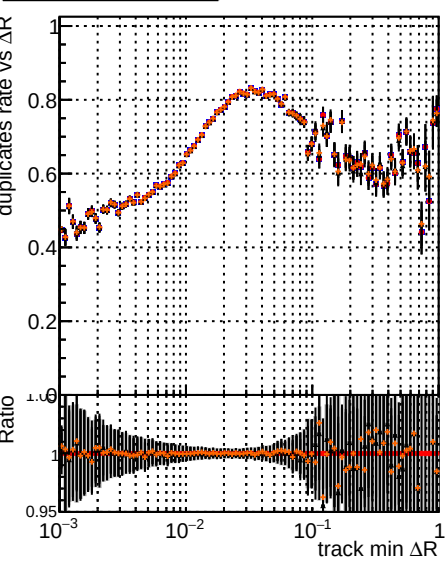


Fake rate vs dr



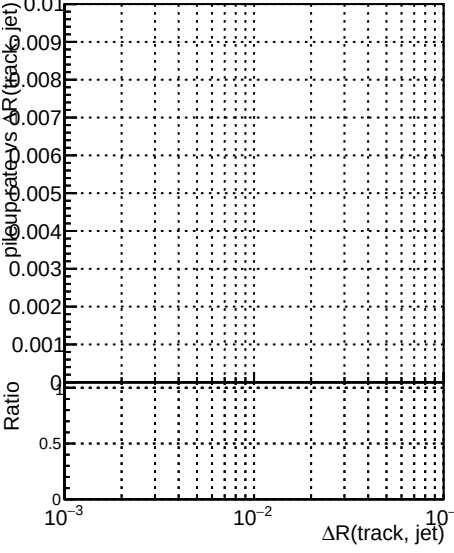
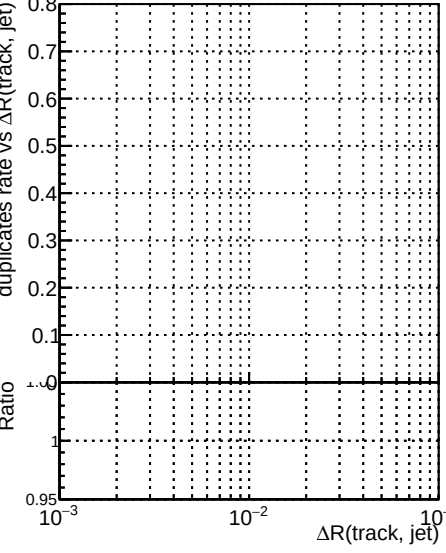
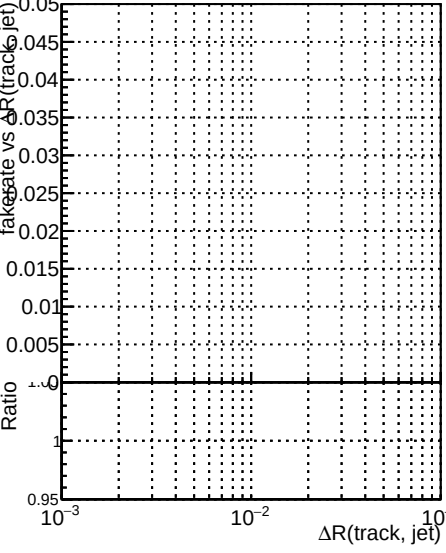
Duplicates Rate vs dr



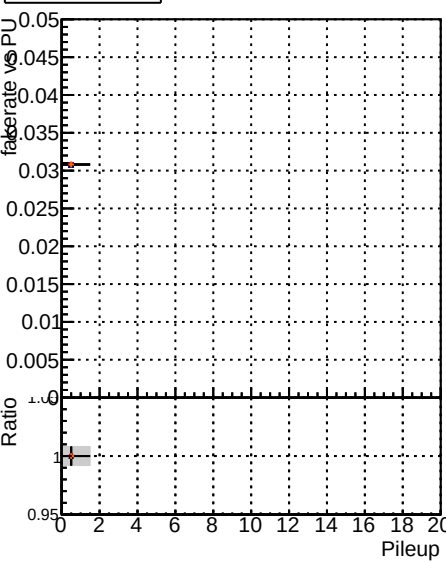
Pileup rate vs dr



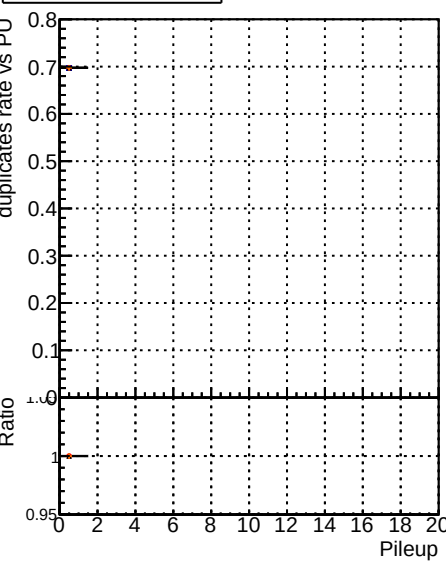
Fake rate vs  $\Delta R(\text{track}, \text{jet})$   
Legend: DOM X Minus original, DOM X Minus newbranch, DOM X Minus original pless, DOM X Minus newbranch pless



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

