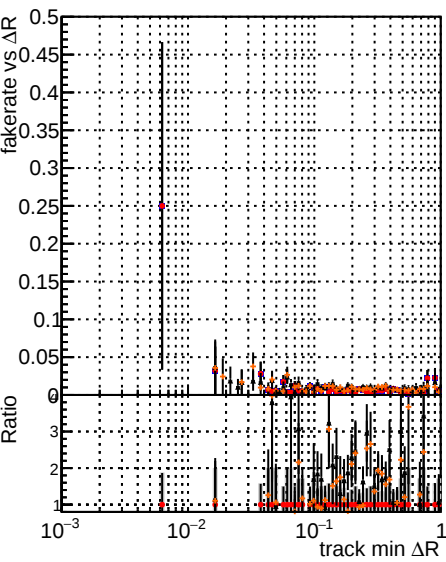
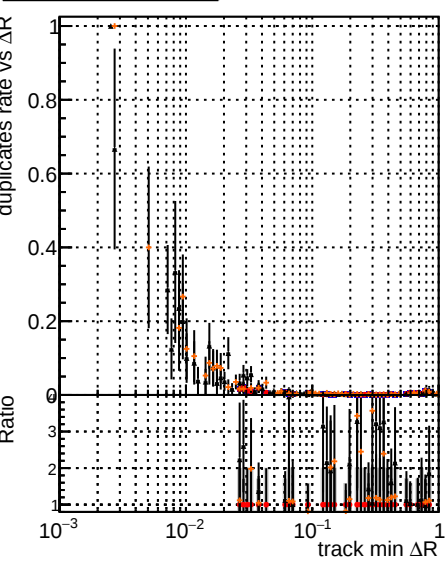


Fake rate vs dr



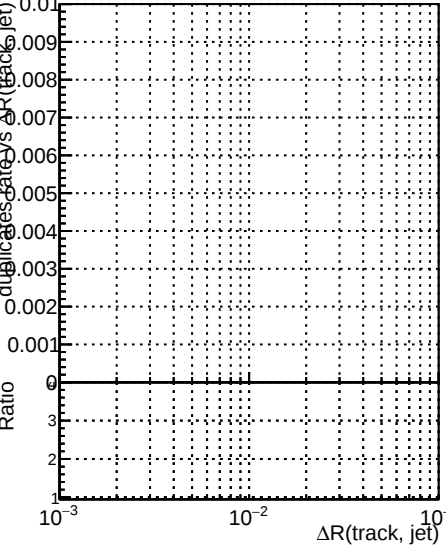
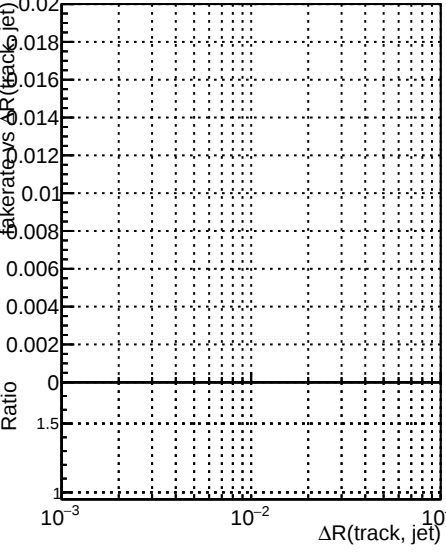
Duplicates Rate vs dr



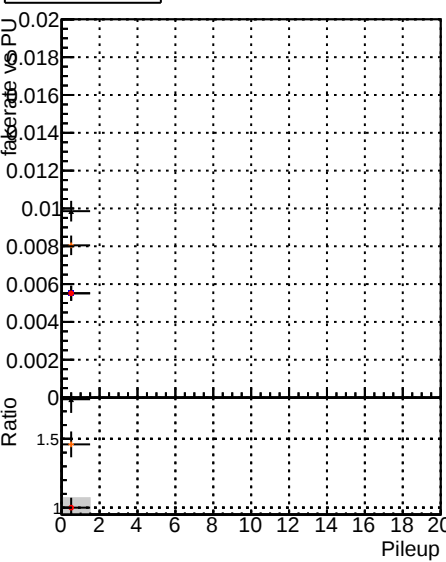
Pileup rate vs dr



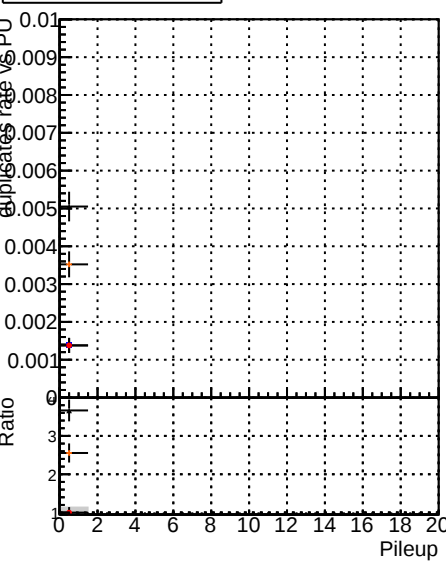
Fake rate vs ΔR(track, jet)
Legend: DOM X Minus original (black line), DOM X Minus newbranch (blue line with dots), DOM X Minus original pless (red line with dots), DOM X Minus newbranch pless (orange line with dots)



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

