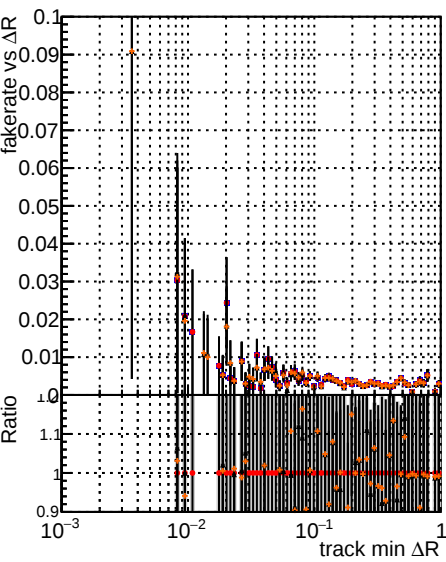
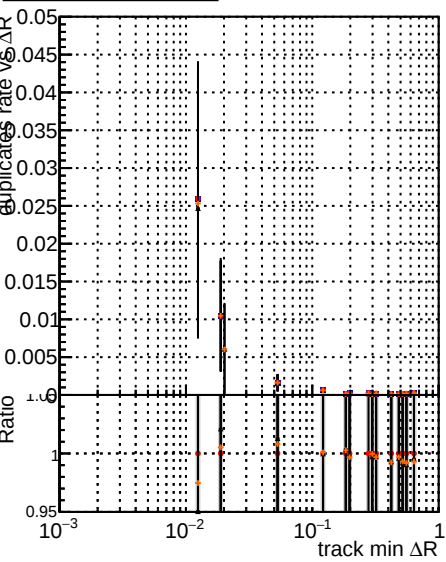


Fake rate vs dr



Duplicates Rate vs dr



Pileup rate vs dr



Fake rate vs $\Delta R(\text{track}, \text{jet})$

Duplicates Rate vs $\Delta R(\text{track}, \text{jet})$

Pileup rate vs $\Delta R(\text{track}, \text{jet})$

Ratio

Ratio

Ratio

DOM X-Minus original

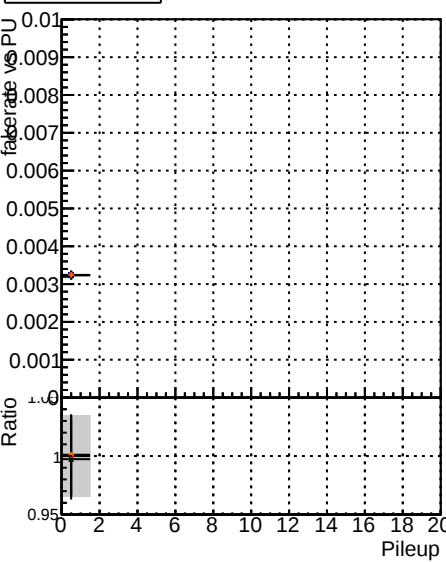
DOM X-Minus newbranch

DOM X-Minus original pless

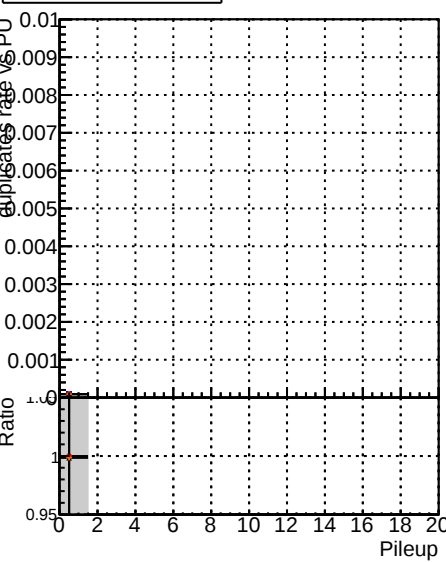
DOM X-Minus newbranch pless



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

