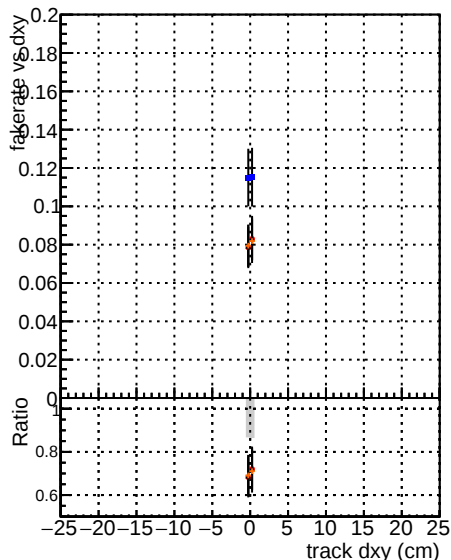


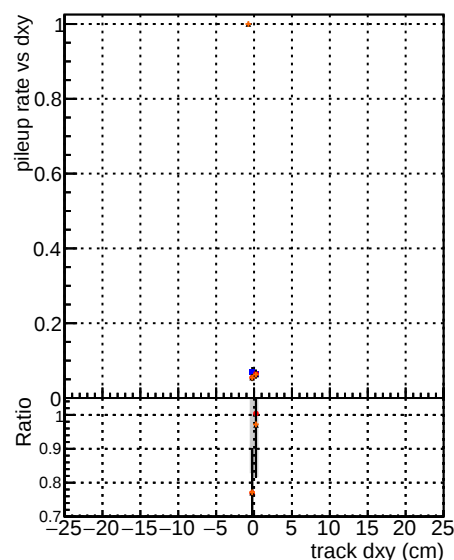
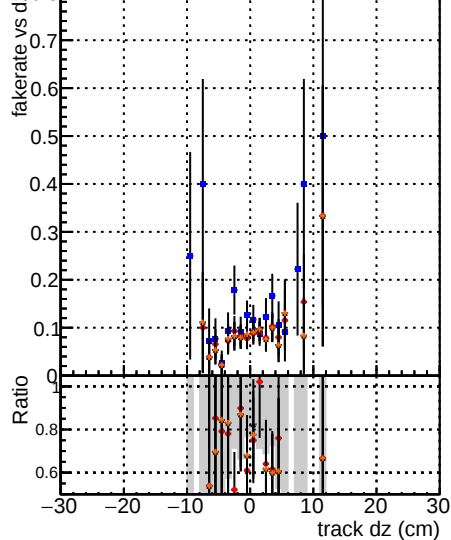
Fake rate vs dxy



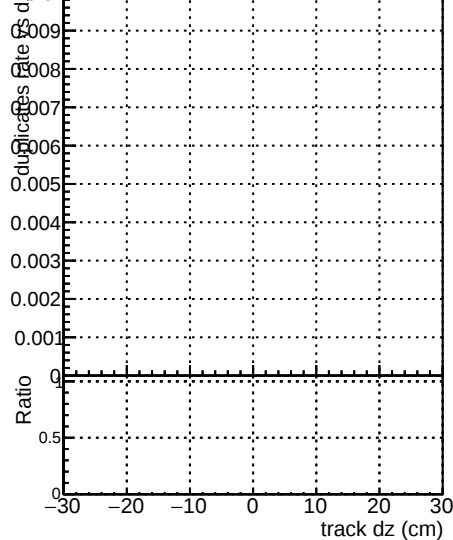
Duplicates Rate vs Dxy



Pileup rate vs dxy

[illegible] ≈ 0.8 

0.01

 ≈ 0.2 