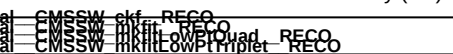


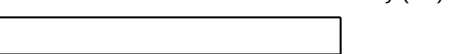
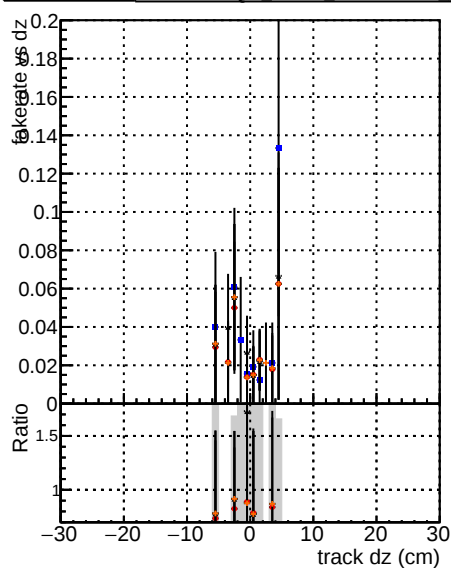
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy

 ≈ 0.2 

0.01

