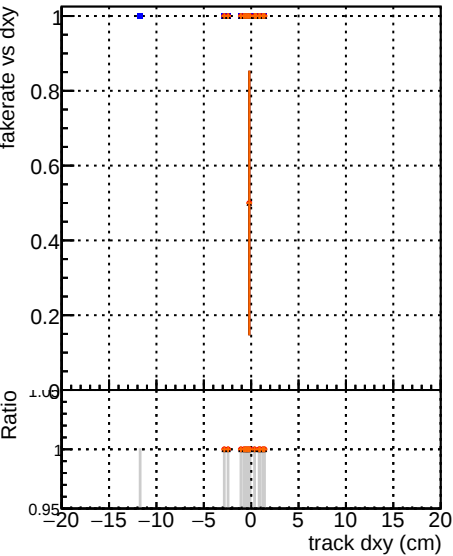


Fake rate vs dxy



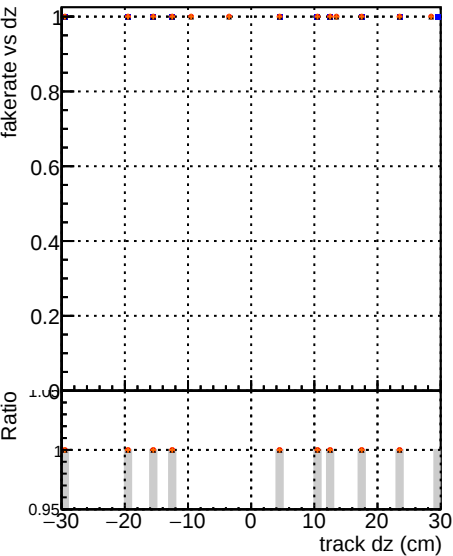
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz



Duplicates Rate vs Dzy



Pileup rate vs dzy



Legend: BQM original, original vector, 1000evt, BQM IL CBOOK SORTRZ, TEST OUTLIER, 1000evt, BQM IL CBOOK SORTRZ, TEST OUTLIER, 1000evt