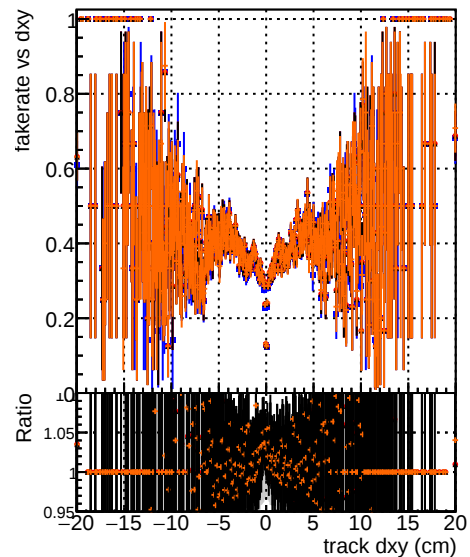
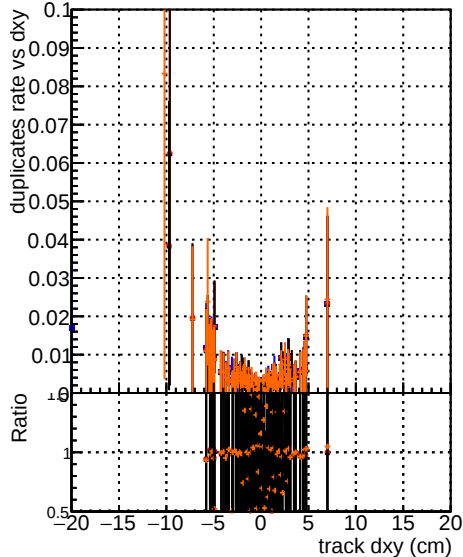
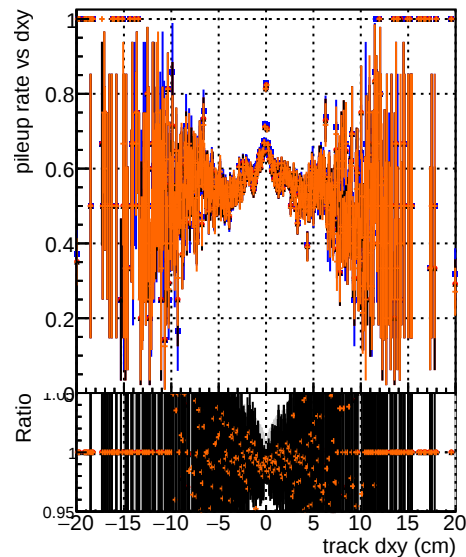
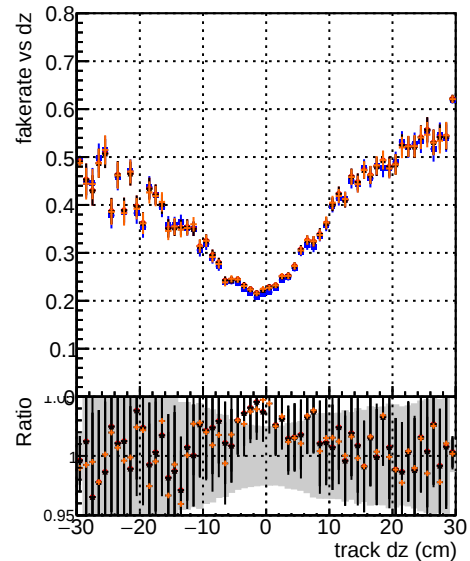
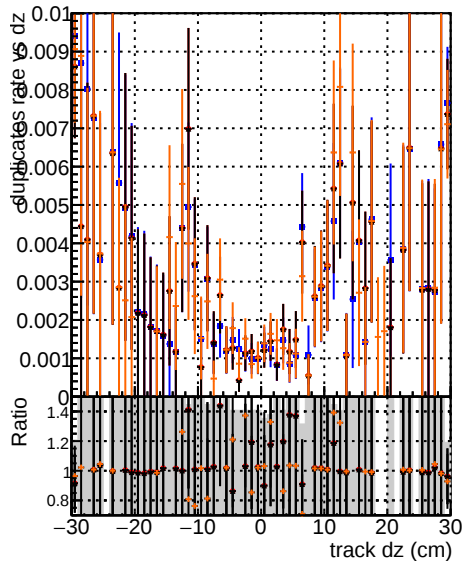
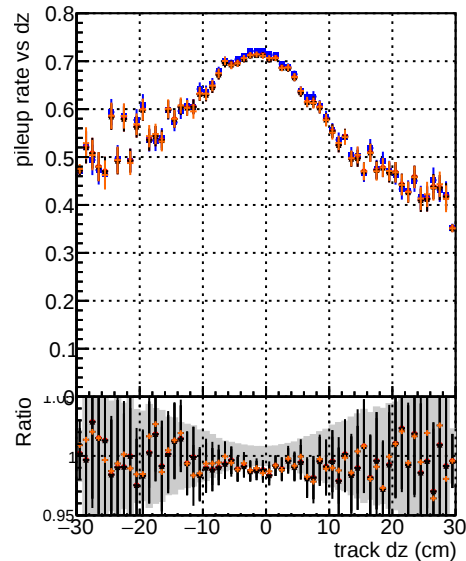


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy****Fake rate vs dz****Duplicates rate vs dz****Pileup rate vs dz**

BQM original-original 1000evt
 BQM-HL CBOOR SORTRZZ TESTOUTLIER8 1000evt
 BQM-HL CBOOR SORTRZZ TESTOUTLIER8 1000evt