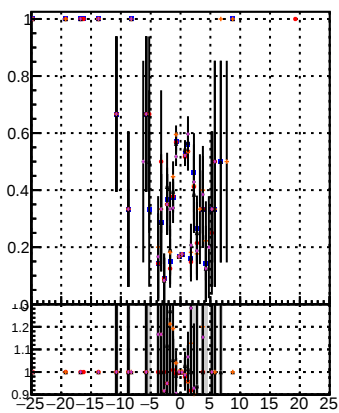
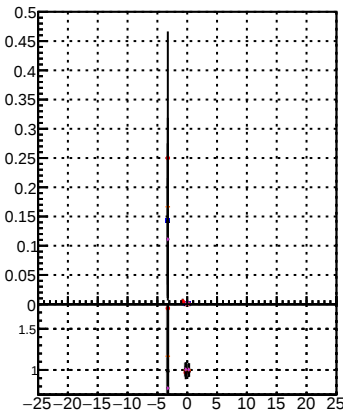


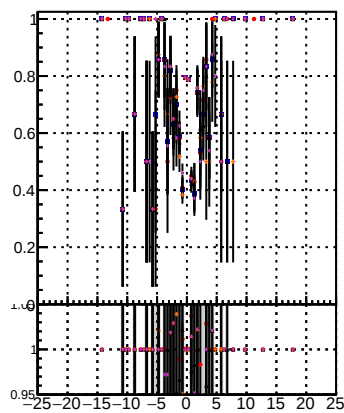
Fake rate vs dxy(pv)



Duplicates Rate vs Dxy(PV)

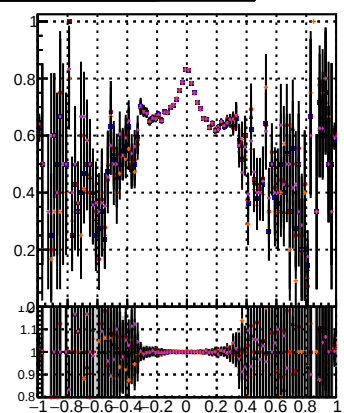
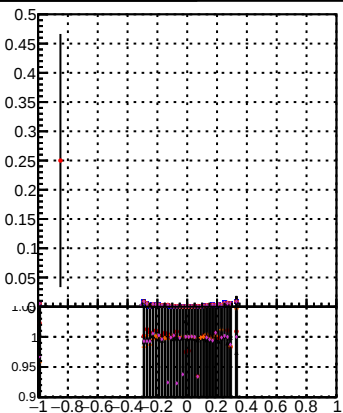
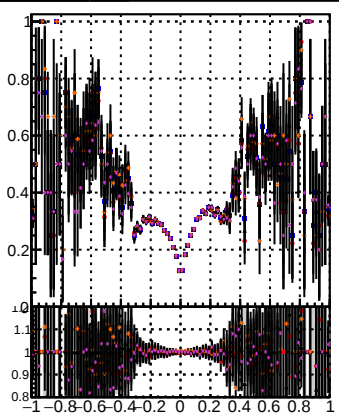


Pileup rate vs dxy(PV)

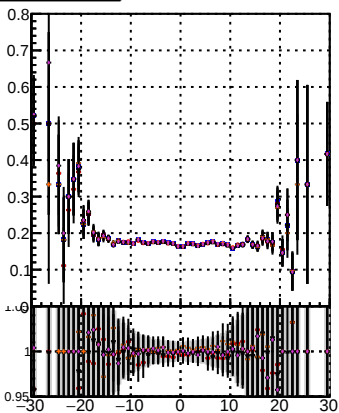


—•— Orig/DOM orig MS
 —•— initial/DOM orig MS
 —•— highP/Trip/DOM orig MS
 —•— detached/DOM orig MS
 —•— detached/DOM orig MS

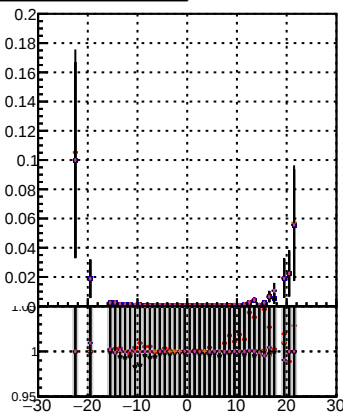
Fake rate vs d



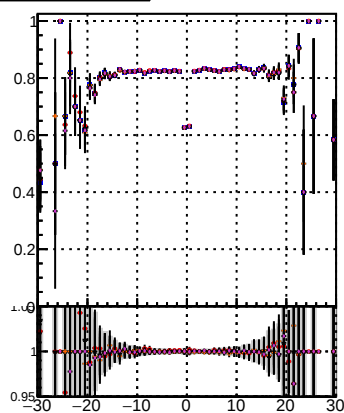
Fake rate vs dzpv



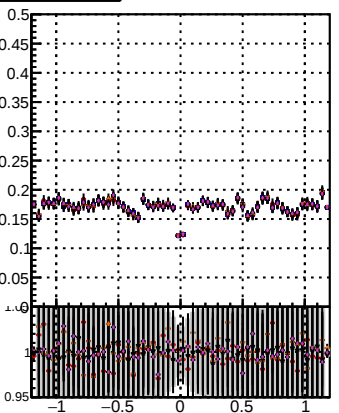
Duplicates Rate vs Dz(PV)



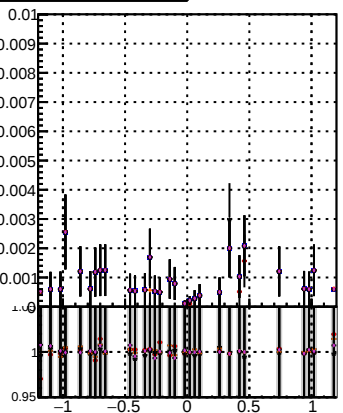
Pileup rate vs dz(PV)



Fake rate vs dzpv



Duplicates Rate vs Dz(PV)



Pileup rate vs dz(PV)

