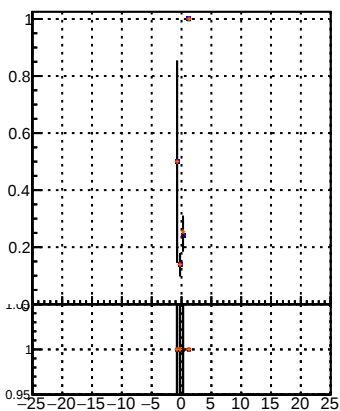


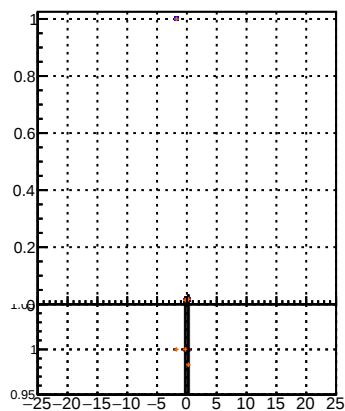
Fake rate vs dxypv



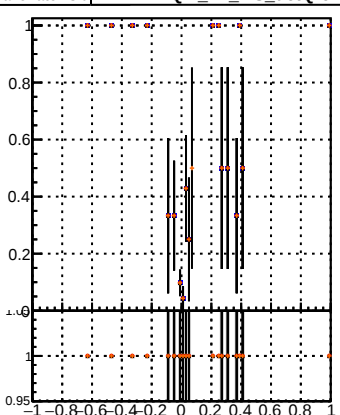
Duplicates Rate vs Dxy(PV)



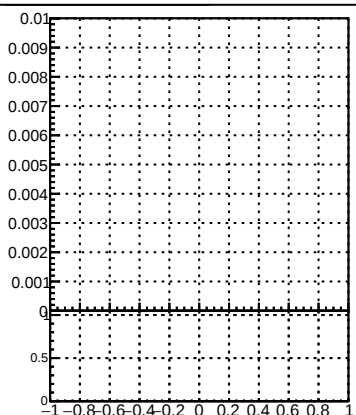
Pileup rate vs dxy(PV)



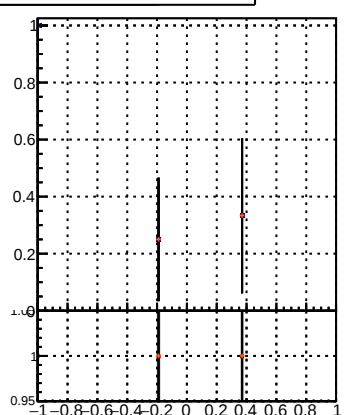
Fake rate vs d



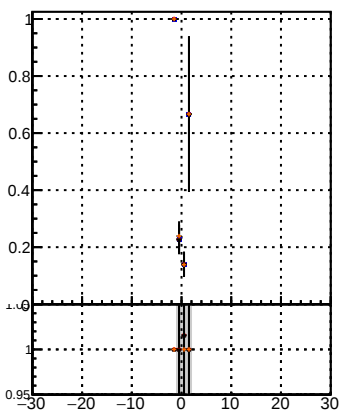
Duplicates Rate vs Dxy(PV)



Pileup rate vs dxy(PV)



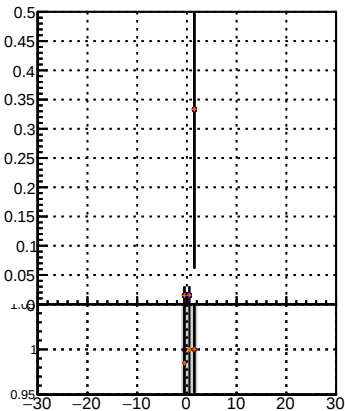
Fake rate vs dzpv



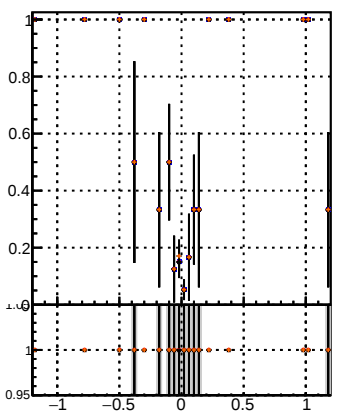
Duplicates Rate vs Dz(PV)



Pileup rate vs dz(PV)



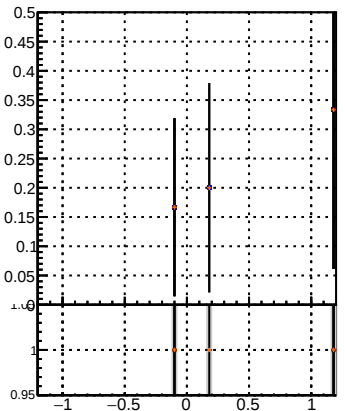
Fake rate vs dzpv



Duplicates Rate vs Dz(PV)



Pileup rate vs dz(PV)



— DOM TT MS
 — DOM TT MS detQ
 — DOM TT MS detQ-dpdq
 — DOM TT MS detQ-chi2