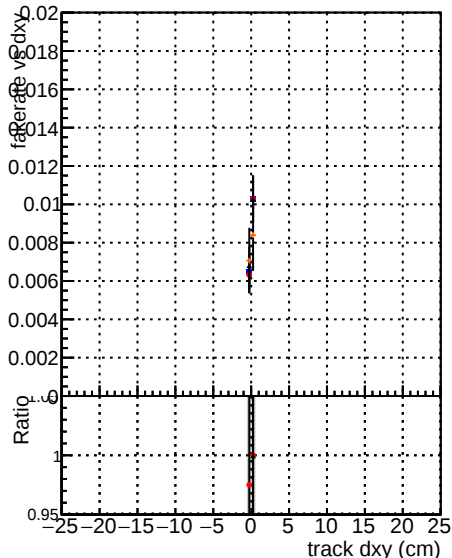


Fake rate vs dxy



Duplicates Rate vs Dxy

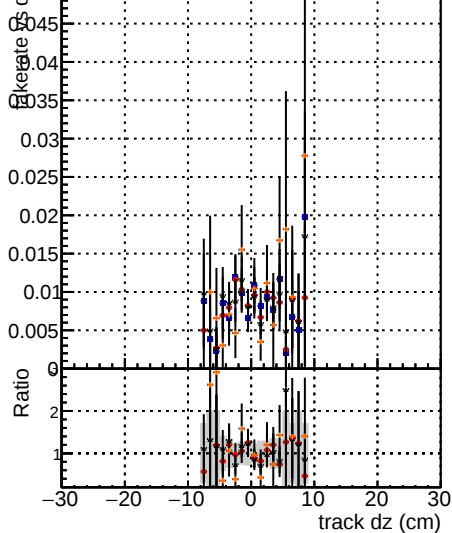


Pileup rate vs dxy

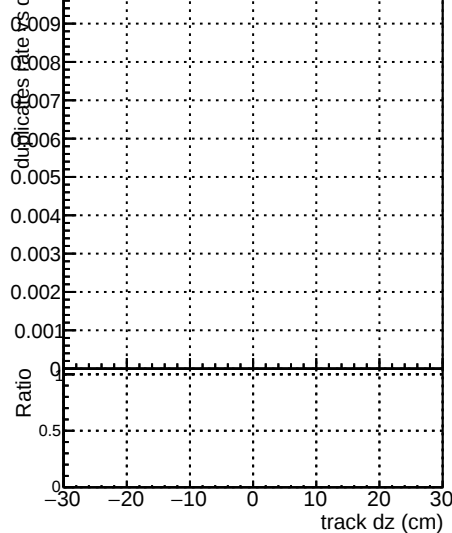


Legend:
 - Blue dots: BSM v0001
 - Orange dots: BSM v0001
 - Red dots: BSM v0001
 - Black dots: Global fit baseline
 - Green dots: Global fit var
 - Purple dots: Global fit core50maxCand-45DUPremoval
 - Yellow dots: Global fit core50maxCand-45DUPremoval

Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy

