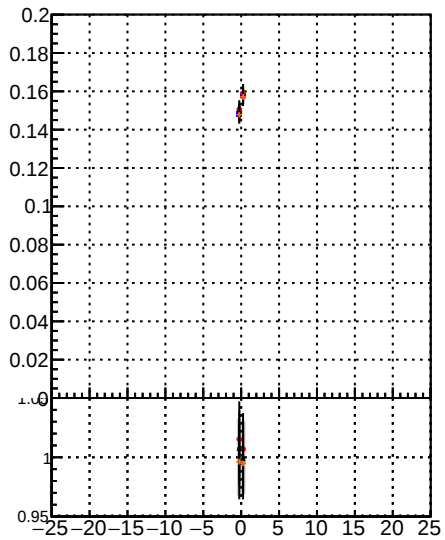


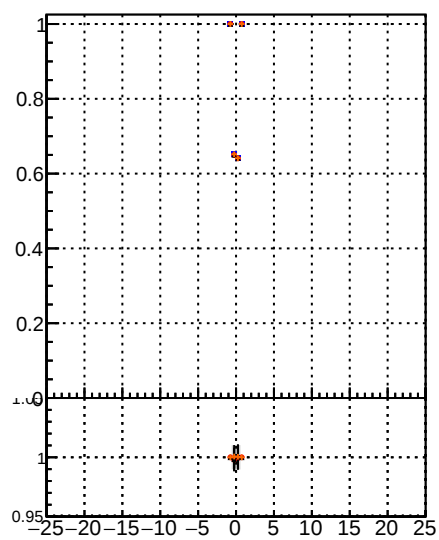
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs d
 Legend:
 - Blue line: BSM
 - Red line: TT
 - Green line: MS
 - Black line: data
 - Blue dots: BSM
 - Red dots: TT
 - Green dots: MS
 - Black dots: data

