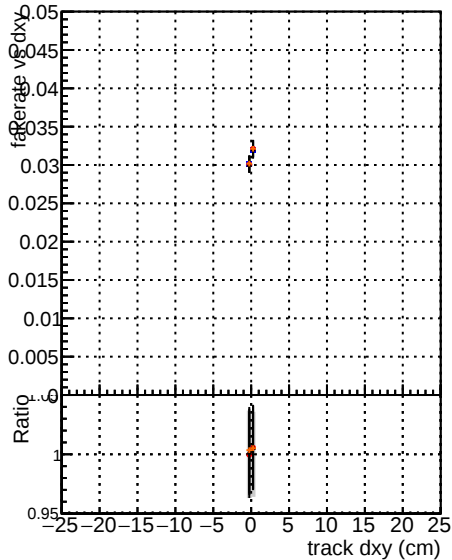
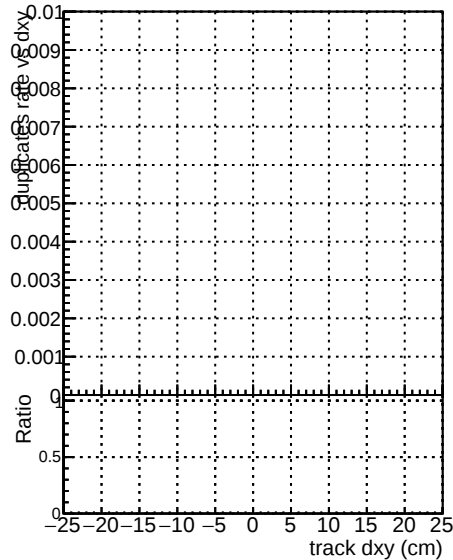


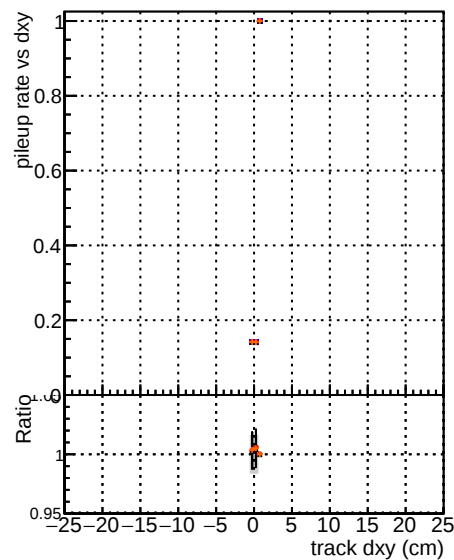
Fake rate vs dxy



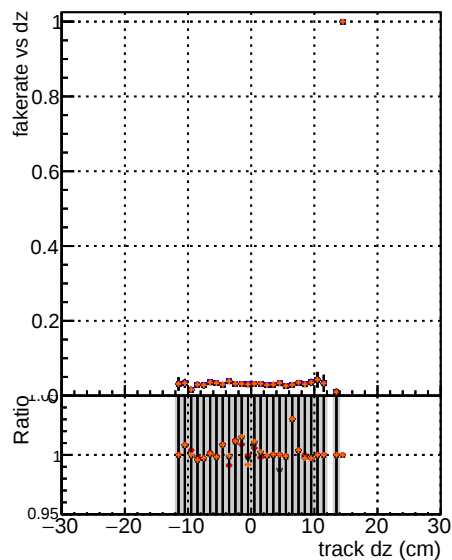
Duplicates Rate vs Dxy



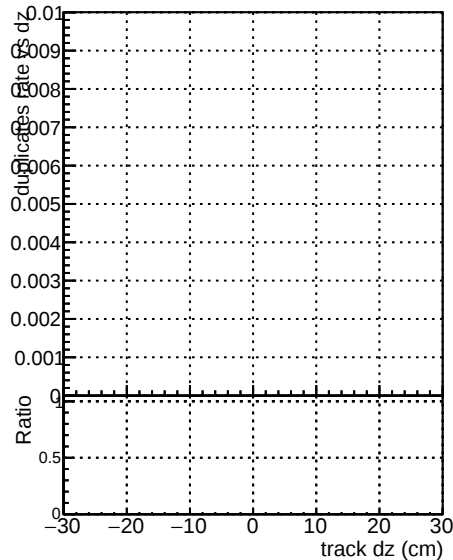
Pileup rate vs dxy



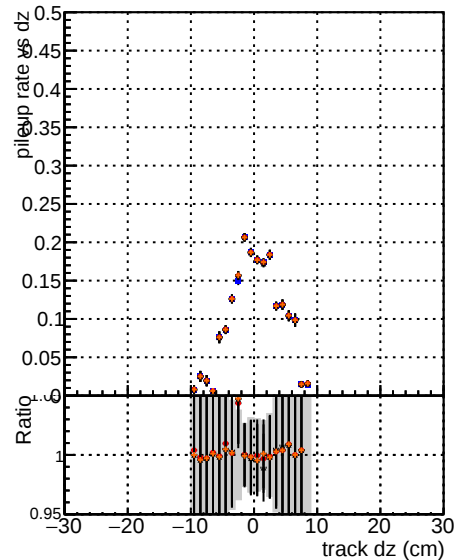
Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend:
 - Blue line: BSM mktFit Toriginal
 - Red line: BSM mktFit T1H
 - Orange line: BSM mktFit T1H
 - Black line: BSM mktFit T1H