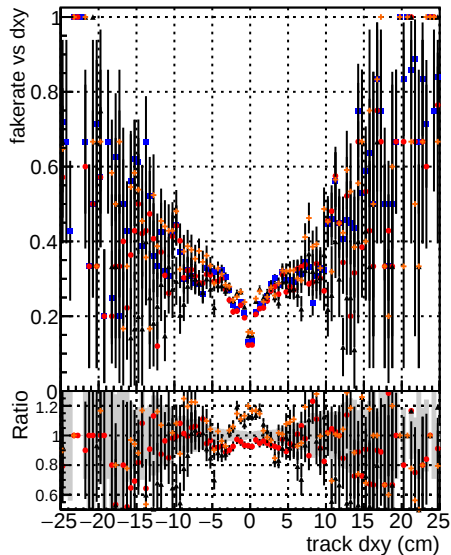
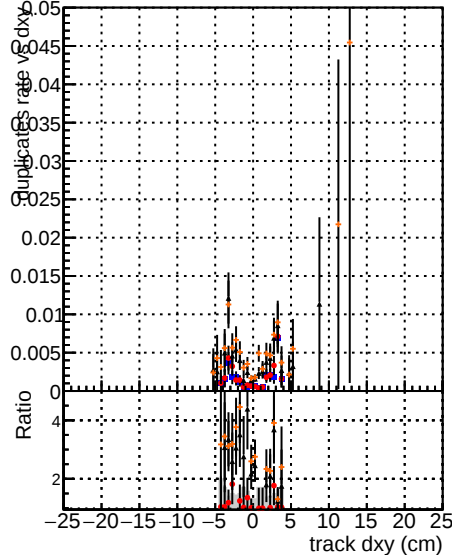


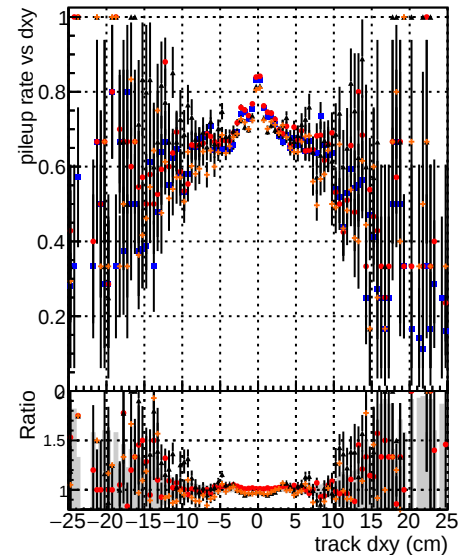
**Fake rate vs dxy**



**Duplicates Rate vs Dxy**



**Pileup rate vs dxy**



—•— DQM mkt+fit5 XIM+fit5 PU base  
—•— DQM mkt+fit5 XIM+fit5 PU base  
—•— DQM mkt+fit5 XIM+fit5 PU base  
—•— DQM mkt+fit5 XIM+fit5 PU base  
—•— DQM mkt+fit5 XIM+fit5 PU base

