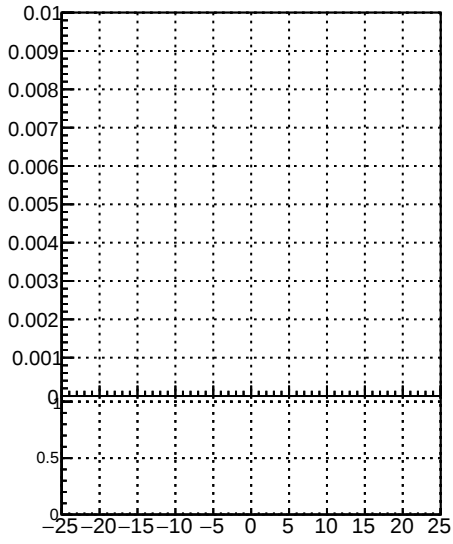
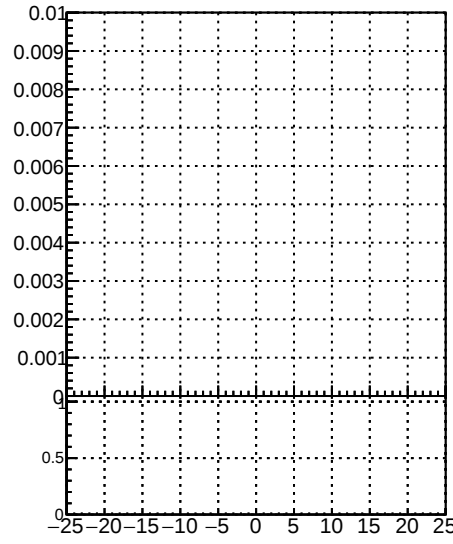


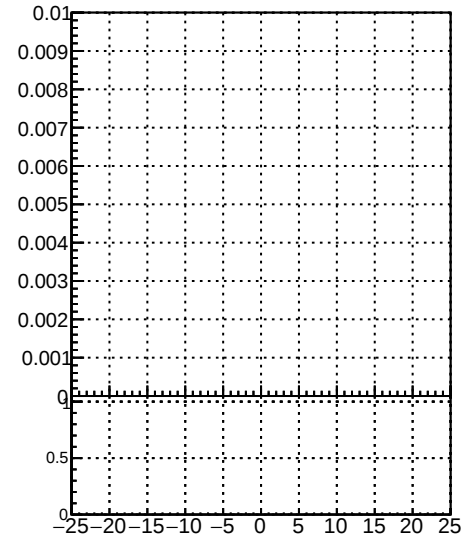
Fake rate vs dxy



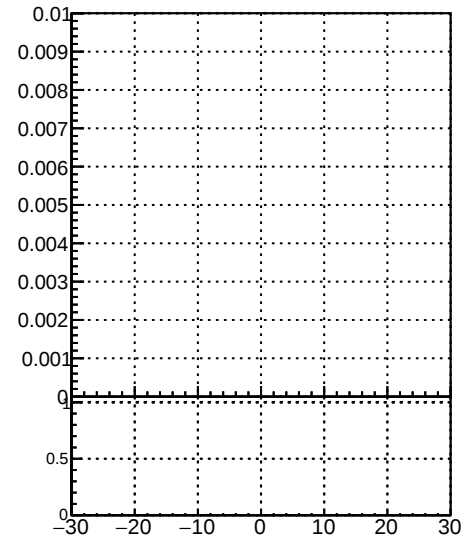
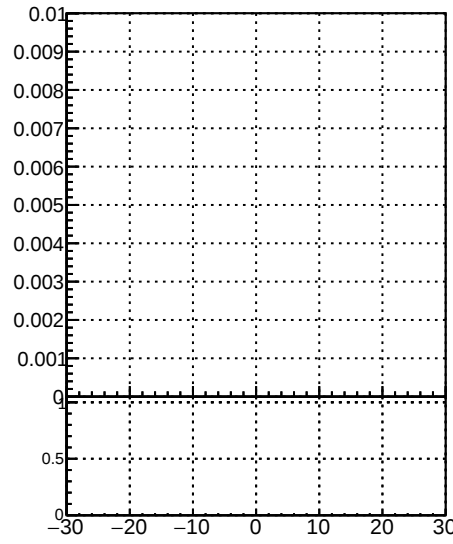
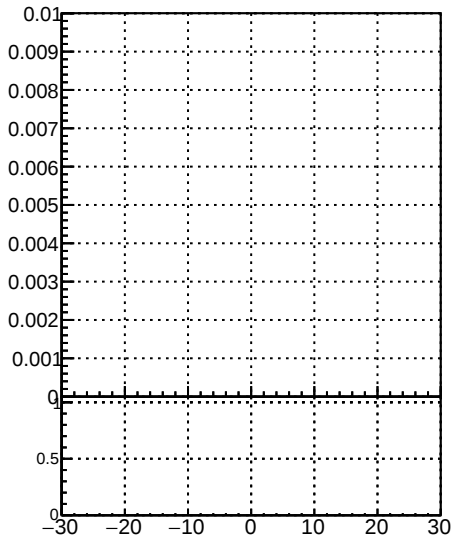
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs d



Legend:
- Blue line: BSM IT MS data
- Red line: BSM IT MS data
- Green line: BSM IT MS data
- Yellow line: BSM IT MS data
- Black line: BSM IT MS data