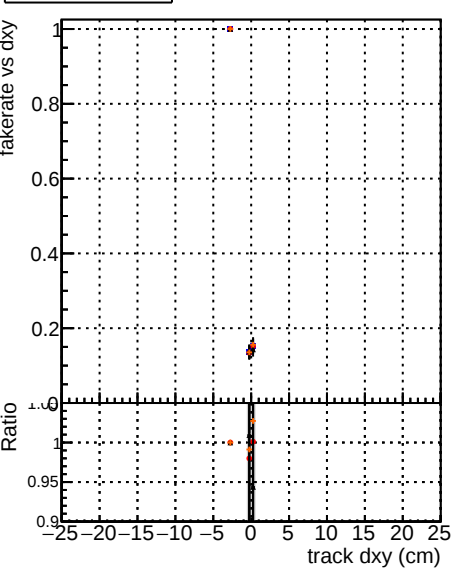
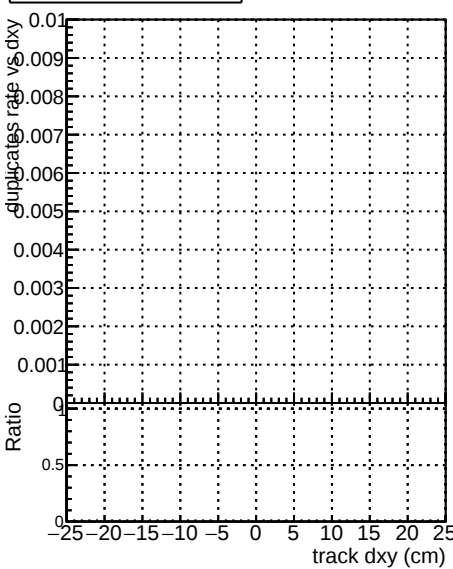


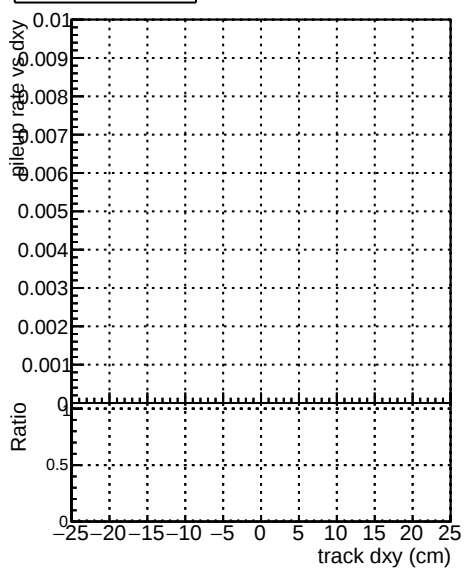
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz

Legend: DOM (blue), IT (red), original (black), mod model (green), deep truth final model (orange), TEST-25 (purple), TEST-29 (brown), TEST-24 (pink)

