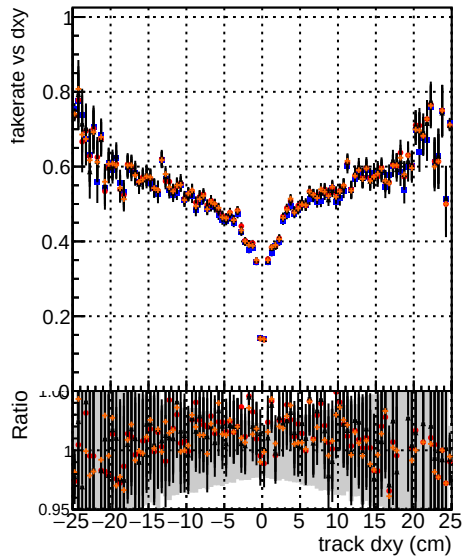
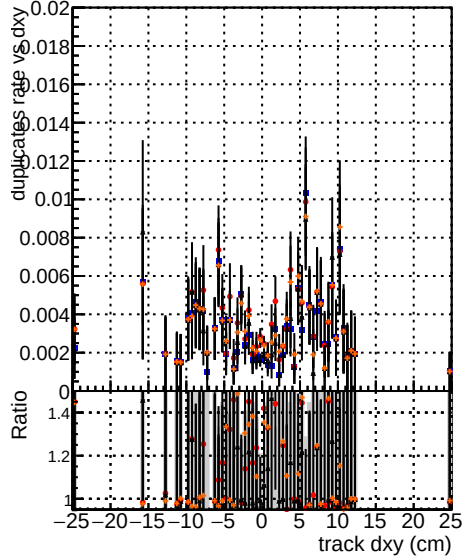


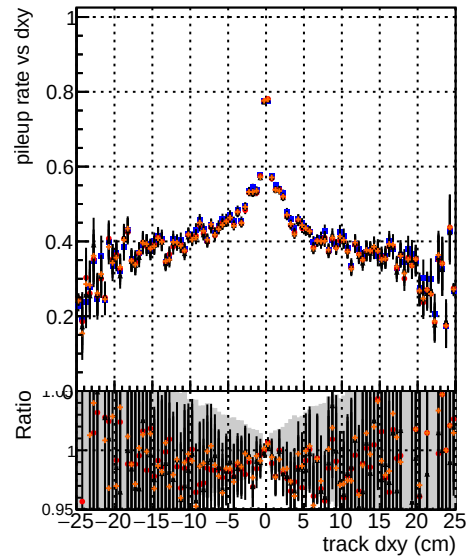
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz

Legend: DOM (blue), IT (orange), original (black), mod model (grey), deep truth (light grey), final model (dark grey), TEST-25 (light blue), TEST-29 (dark blue)

