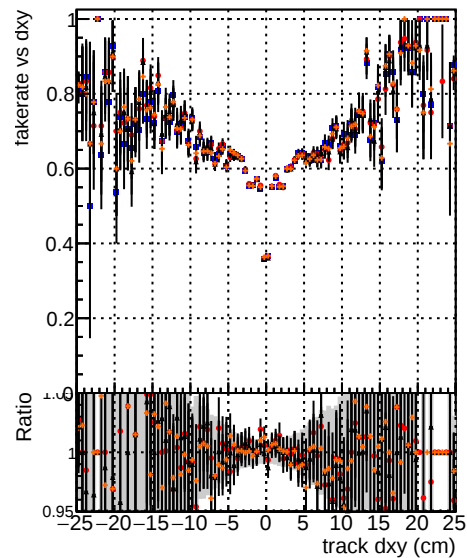
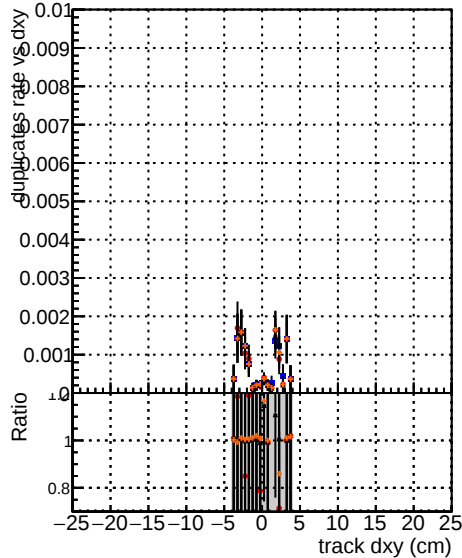


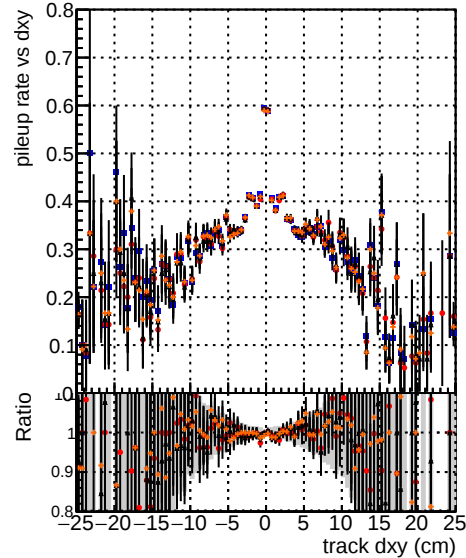
Fake rate vs dxy



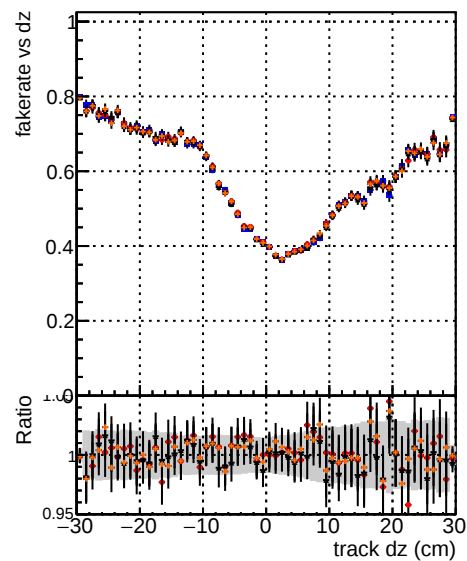
Duplicates Rate vs Dxy



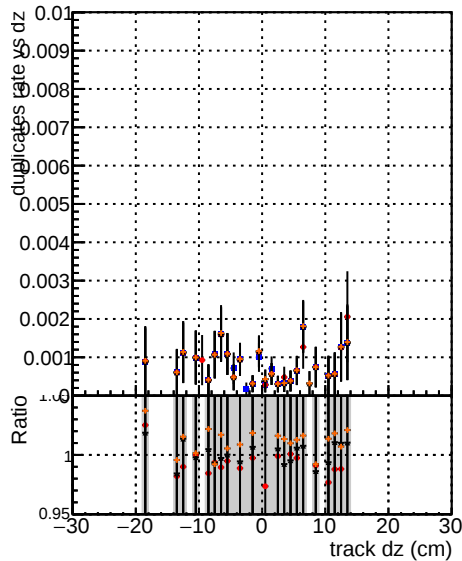
Pileup rate vs dxy



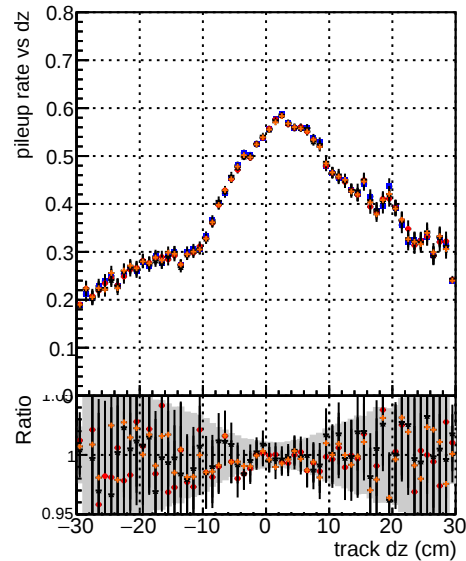
Fake rate vs dz



Duplicates Rate vs Dxy



Pileup rate vs dxy



Legend: BQM TT ORIGINAL (black), BQM TT MODIFIED layer1 (blue), BQM TT MODIFIED layer2 (orange), BQM TT MODIFIED layer3 (red). Windows: hits.