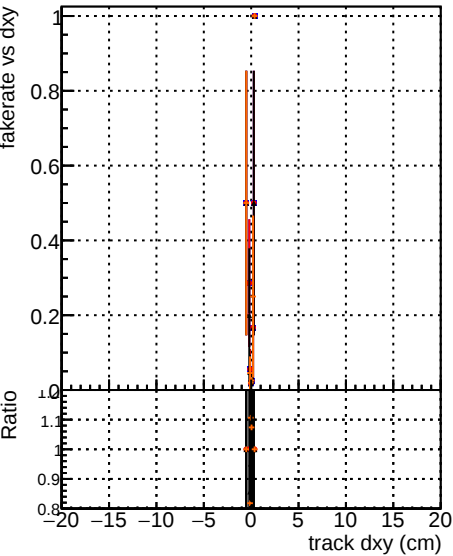


Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs dz
Legend:
- BGM original - originalvector 1000evt
- BGM original - original 1000evt
- BGM fit - fit 1000evt

