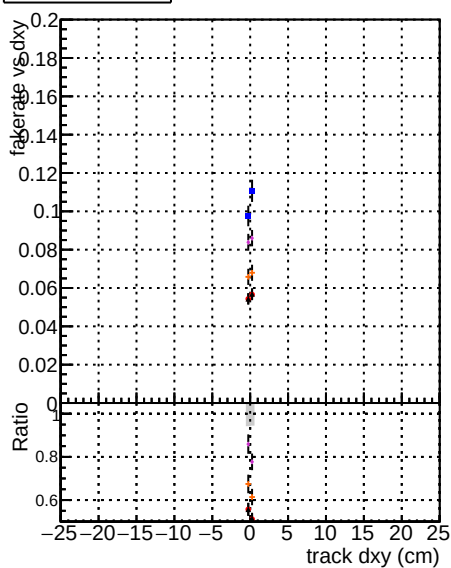
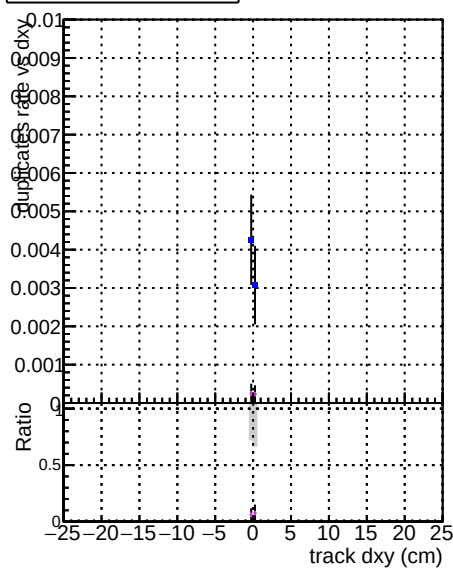


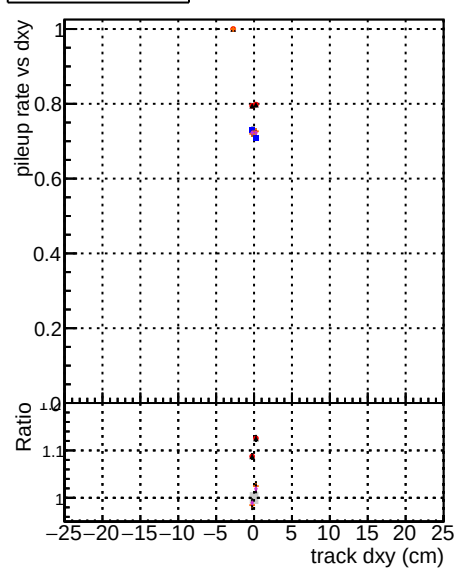
### Fake rate vs dxy



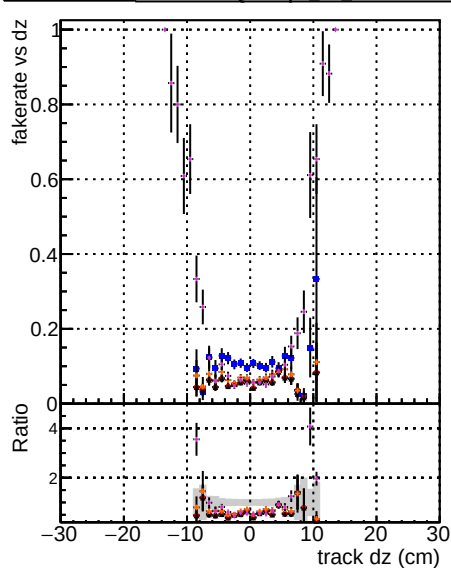
### Duplicates Rate vs Dxy



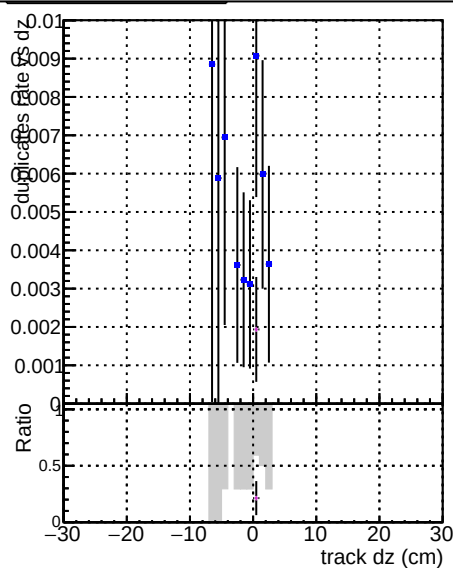
### Pileup rate vs dxy



| Model          | Step 1 | Step 2 | Step 3 |
|----------------|--------|--------|--------|
| DOMstep3       | ~0.15  | ~0.25  | ~0.35  |
| TT GKE default | ~0.15  | ~0.25  | ~0.35  |
| TT GKE full    | ~0.15  | ~0.25  | ~0.45  |
| TT GKE less    | ~0.15  | ~0.25  | ~0.35  |
| TT default     | ~0.15  | ~0.25  | ~0.35  |



**SAMPLE-SELF**



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