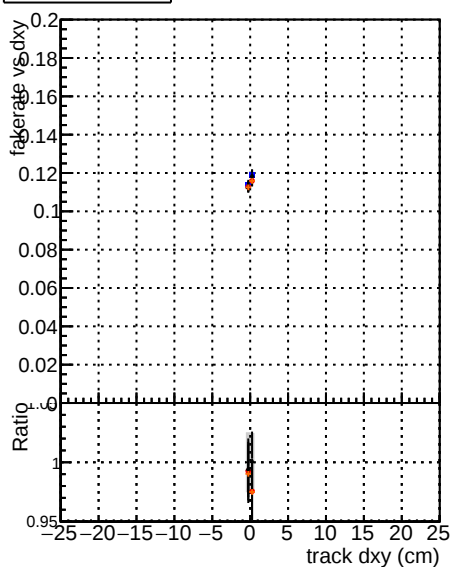


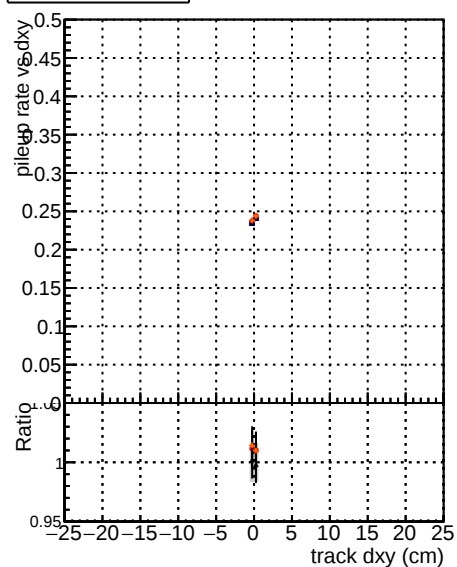
### Fake rate vs dxy



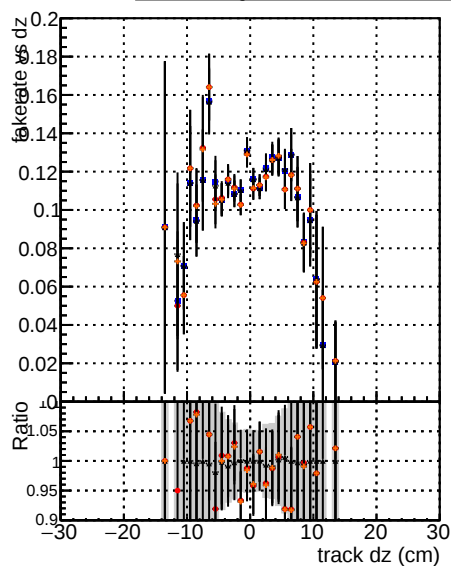
### Duplicates Rate vs Dxy



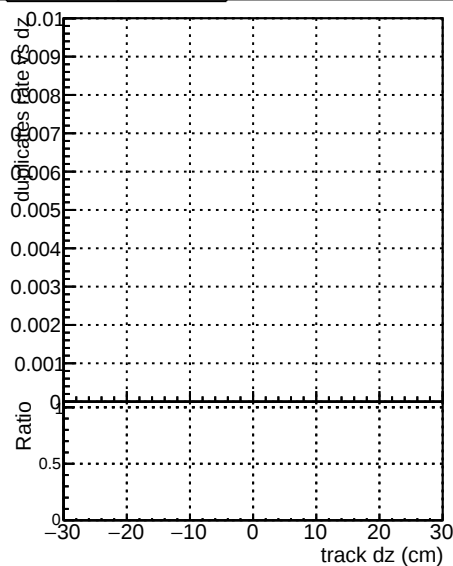
### Pileup rate vs dxy



| Method        | old lowpt | retail lowpt | NEW default specP Less3-lowpt |
|---------------|-----------|--------------|-------------------------------|
| Blue Series   | ~0.85     | ~0.95        | ~0.95                         |
| Red Series    | ~0.75     | ~0.85        | ~0.85                         |
| Black Series  | ~0.65     | ~0.75        | ~0.75                         |
| Orange Series | ~0.55     | ~0.65        | ~0.65                         |



ecPLess3-lowpt



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