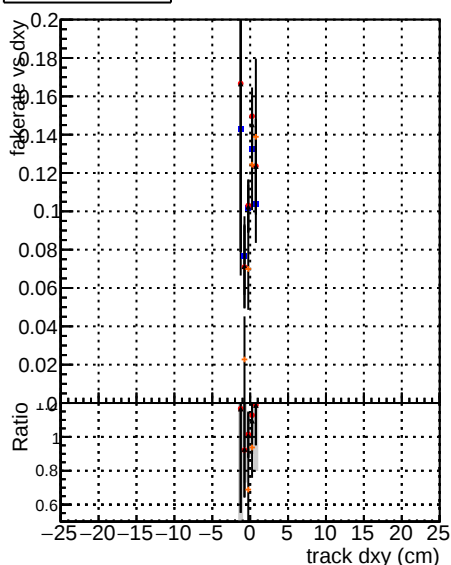
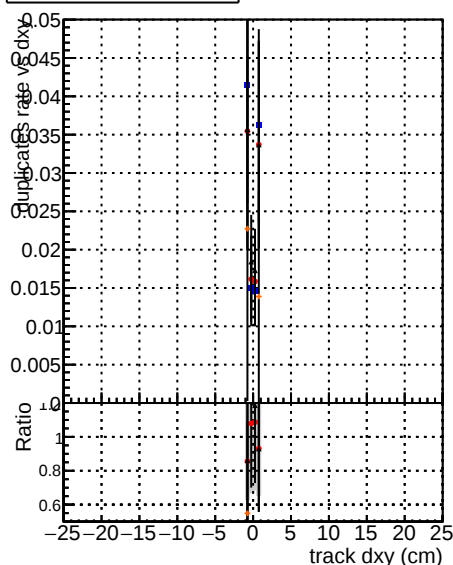


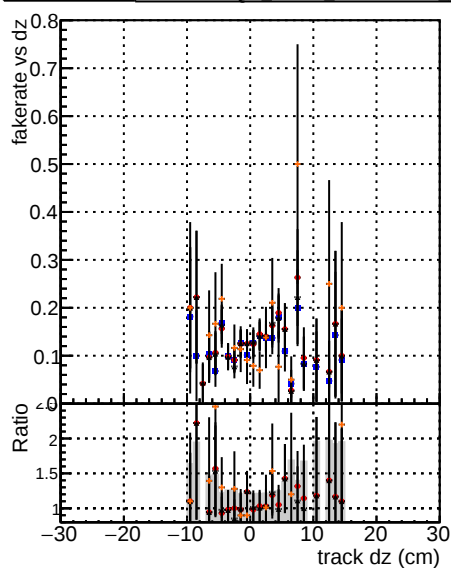
Fake rate vs dxy



Duplicates Rate vs Dxy



Pileup rate vs dxy



```

graph TD
    mkFit1[mkFit] --- baseline[baseline]
    mkFit1 --- var[var]
    coreNoClean[coreNoClean] --- mkFit2[mkFit]
    coreNoClean --- coreSHits[coreSHits]
    coreSHits --- mkFit3[mkFit]
  
```

