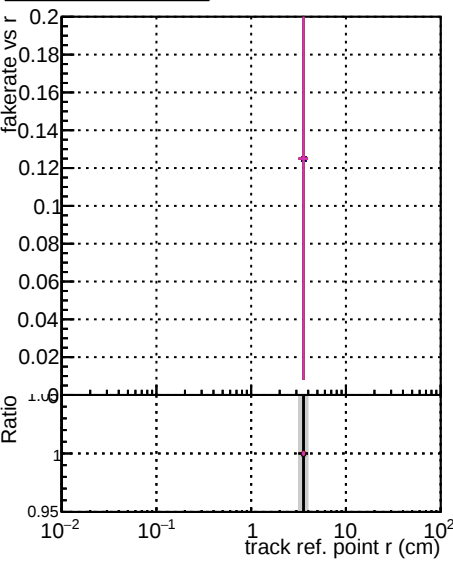


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



DOM original step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

Fake rate vs v

Fake rate vs. sim PV z

Duplicates Rate vs sim PV z

Pileup rate vs. sim PV z