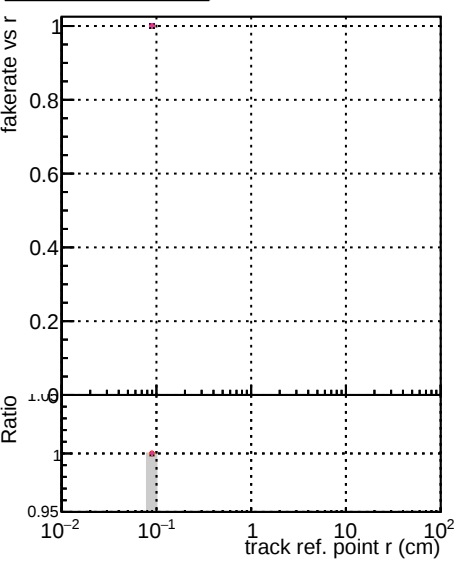


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



Fake rate vs v

Duplicates Rate vs v

Pileup rate vs v

Ratio

Ratio

Ratio

track ref. point z (cm)

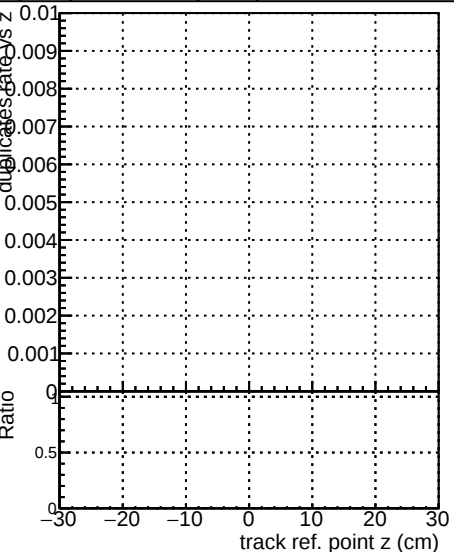
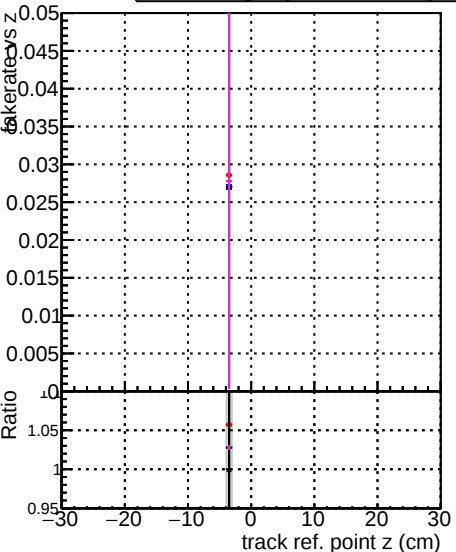
track ref. point z (cm)

track ref. point z (cm)

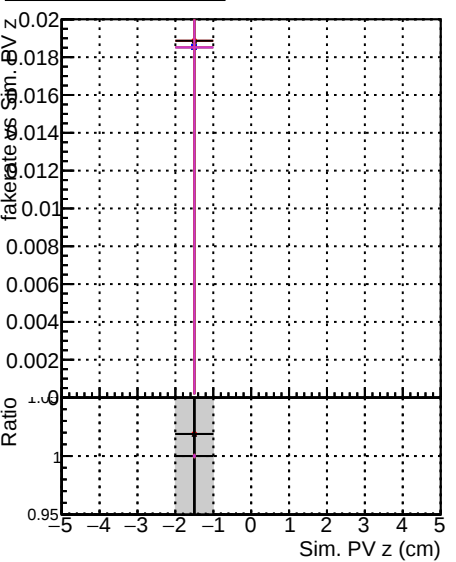
DOM original step2 pt1000 eta2p0to2p5

DOM angle step2 pt1000 eta2p0to2p5

DOM fixICP template step2 pt1000 eta2p0to2p5



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

