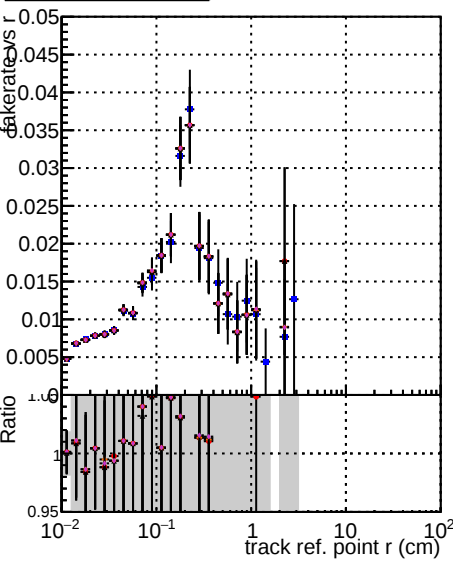
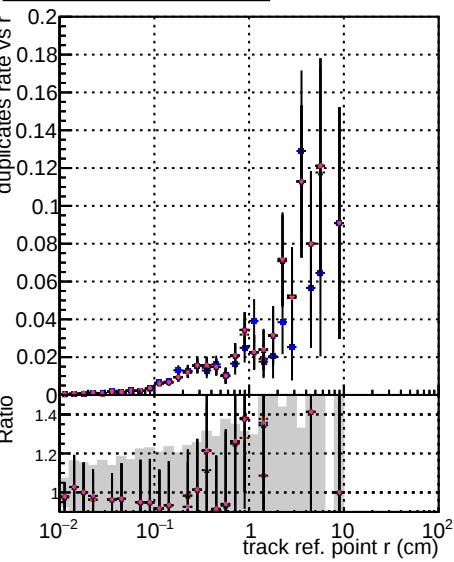


Fake rate vs vertpos



Duplicates Rate vs vertpos



Pileup rate vs vertpos



Fake rate vs v

Duplicates Rate vs v

Pileup rate vs v

Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.

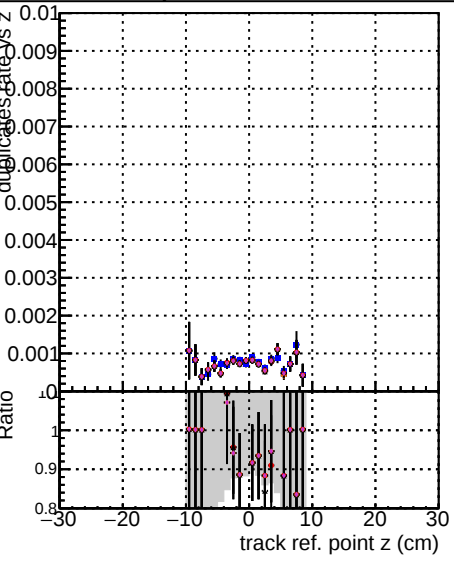
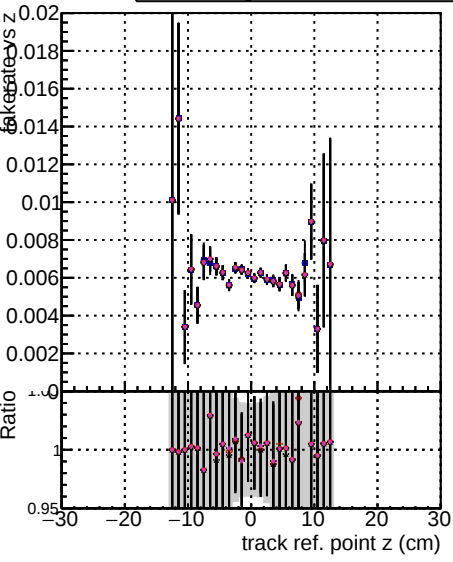
Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.

Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.

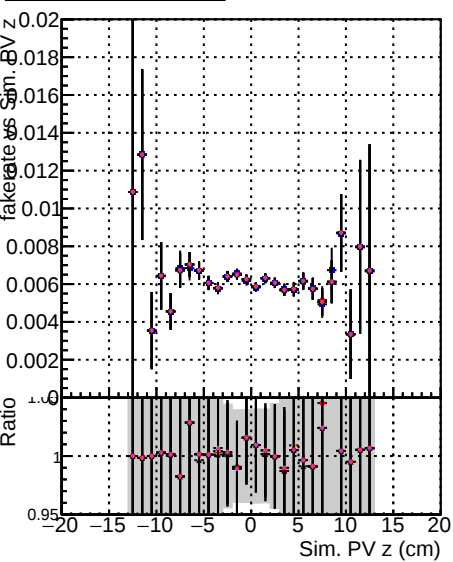
Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.

Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.

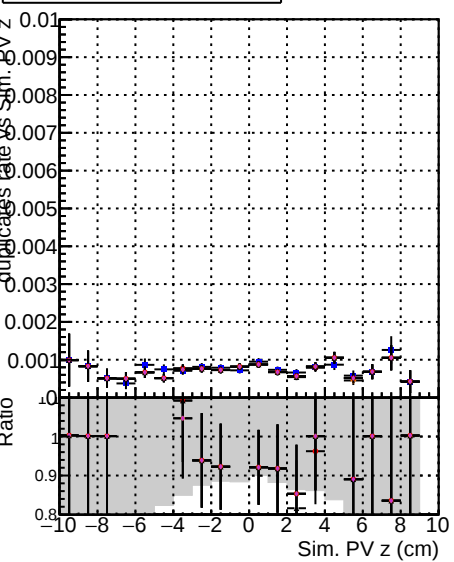
Legend for Fake rate vs v, Duplicates Rate vs v, and Pileup rate vs v plots.



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

