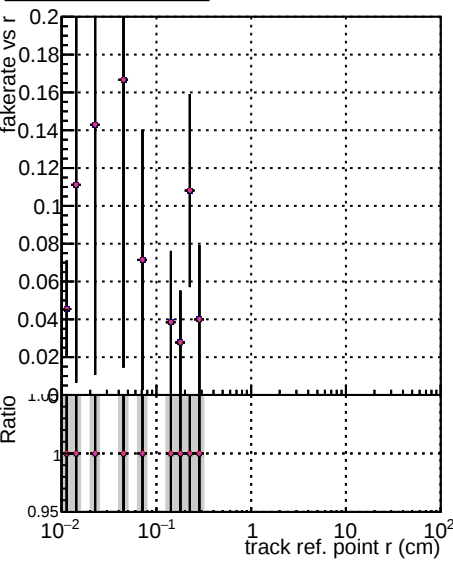


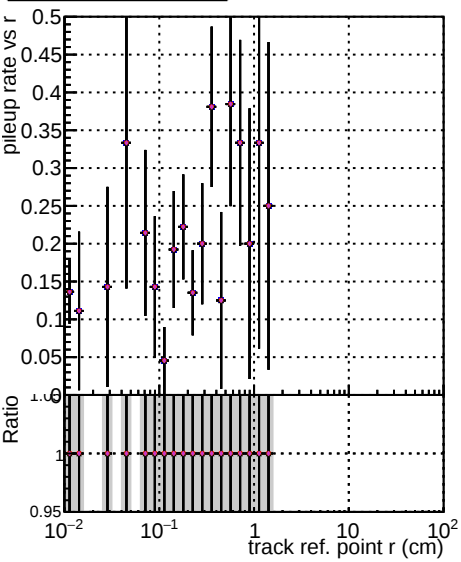
Fake rate vs verpos



Duplicates Rate vs verpos



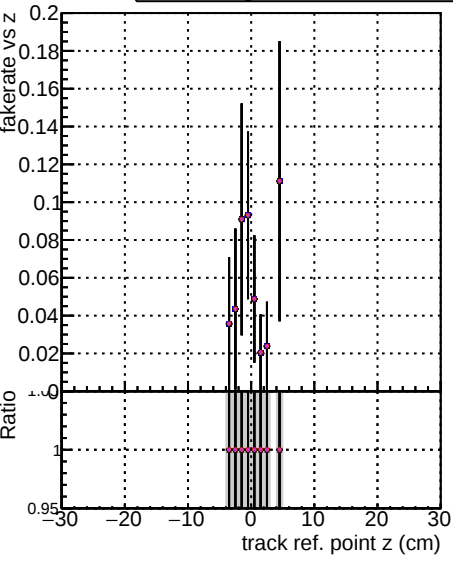
Pileup rate vs verpos



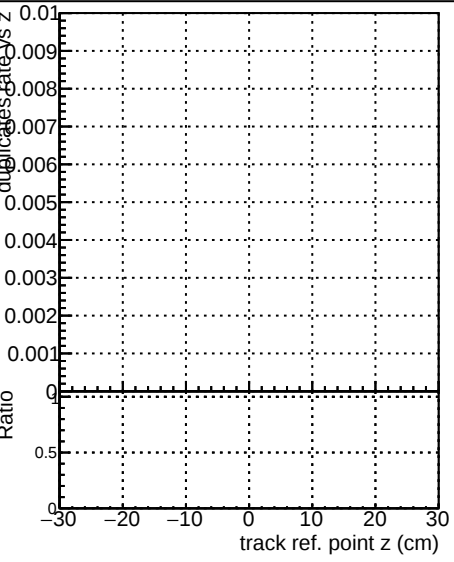
Legend for Fake rate vs verpos, Duplicates Rate vs verpos, and Pileup rate vs verpos plots:

- Global fit
- Global fit + RECO
- Global fit + ATLAS
- Global fit + RECO + ATLAS

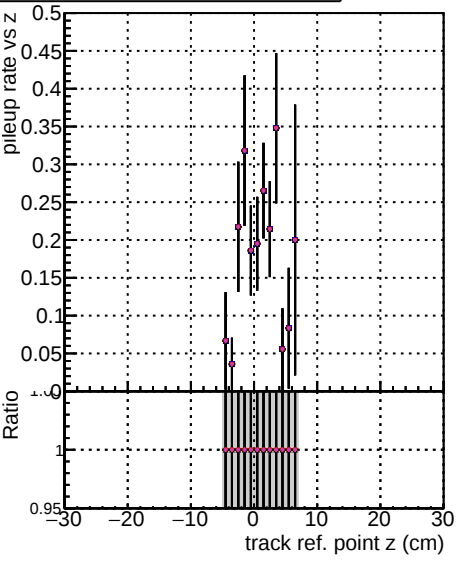
Fake rate vs v



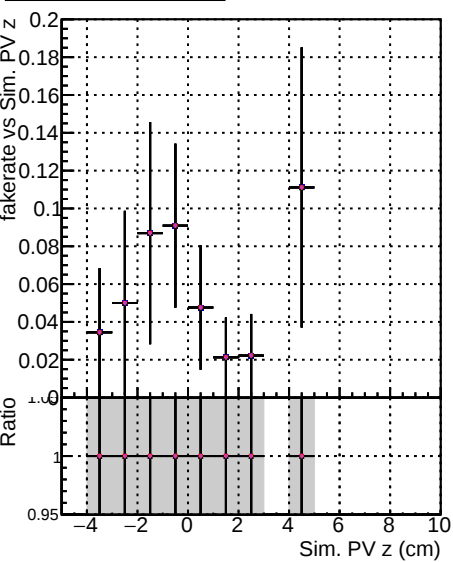
Duplicates Rate vs v



Pileup rate vs v



Fake rate vs. sim PV z



Duplicates Rate vs sim PV z



Pileup rate vs. sim PV z

