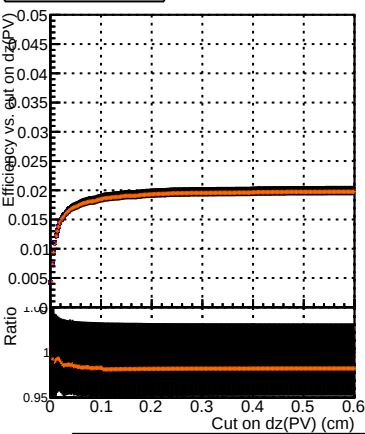


Efficiency vs. dz (PV)

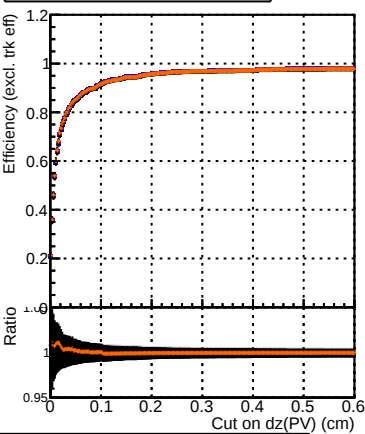


Ratio

Legend:

- DQM_V0001_R000000001_Global_mkFitbase_RECO
- DQM_V0001_R000000001_Global_mkFitCHIN_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF2_RECO

Efficiency (tracking eff factorized out) vs. dz (PV)

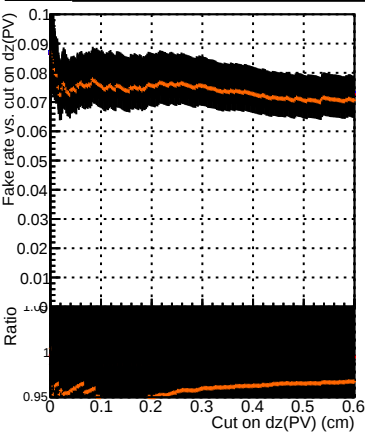


Ratio

Legend:

- DQM_V0001_R000000001_Global_mkFitbase_RECO
- DQM_V0001_R000000001_Global_mkFitCHIN_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF2_RECO

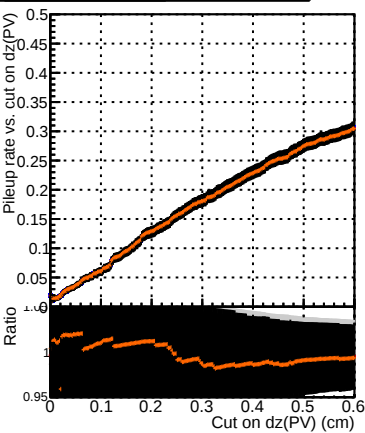
Fake rate



Ratio

Legend:

- DQM_V0001_R000000001_Global_mkFitbase_RECO
- DQM_V0001_R000000001_Global_mkFitCHIN_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF2_RECO



Ratio

Legend:

- DQM_V0001_R000000001_Global_mkFitbase_RECO
- DQM_V0001_R000000001_Global_mkFitCHIN_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF_RECO
- DQM_V0001_R000000001_Global_mkFitNDOF2_RECO