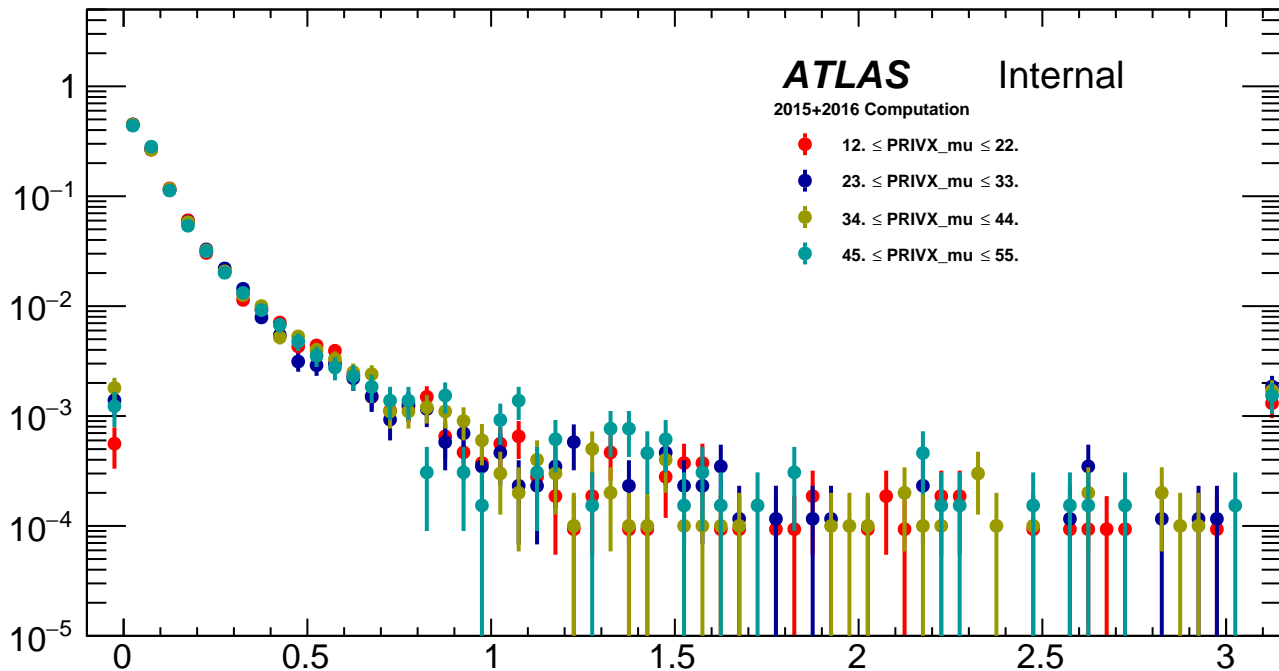
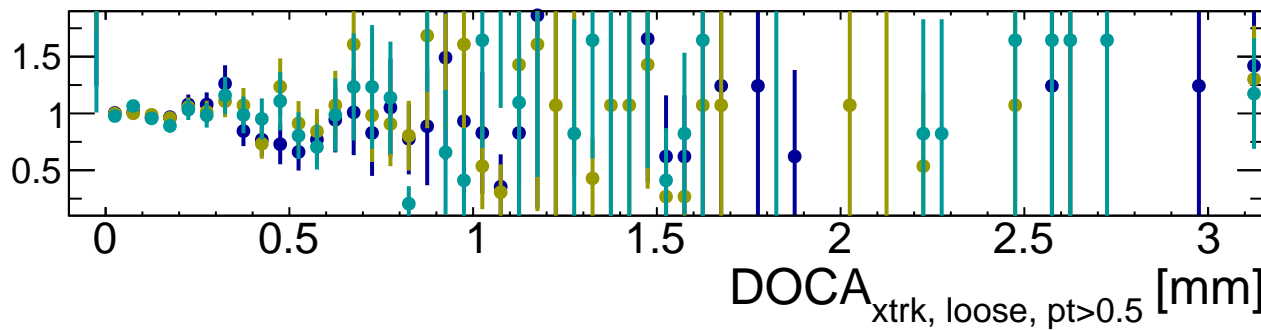


a.u.



Ratio to Low Pileup

 $\text{DOCA}_{\text{trk, loose, pt} > 0.5} [\text{mm}]$