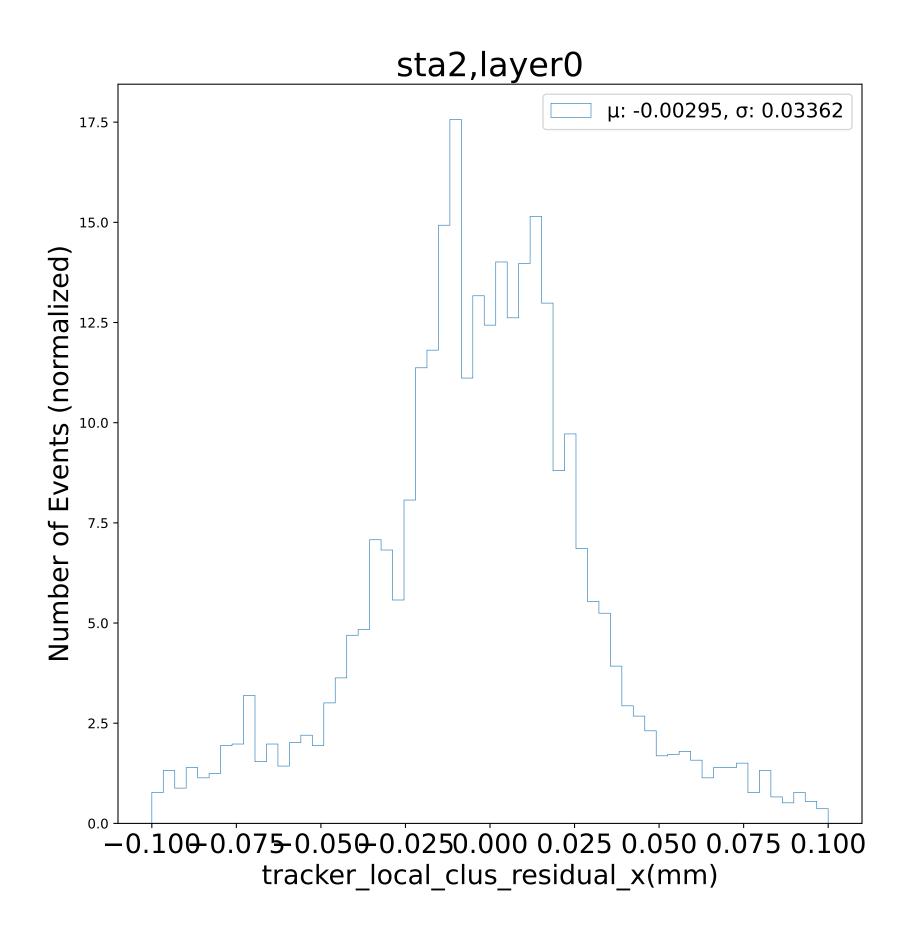
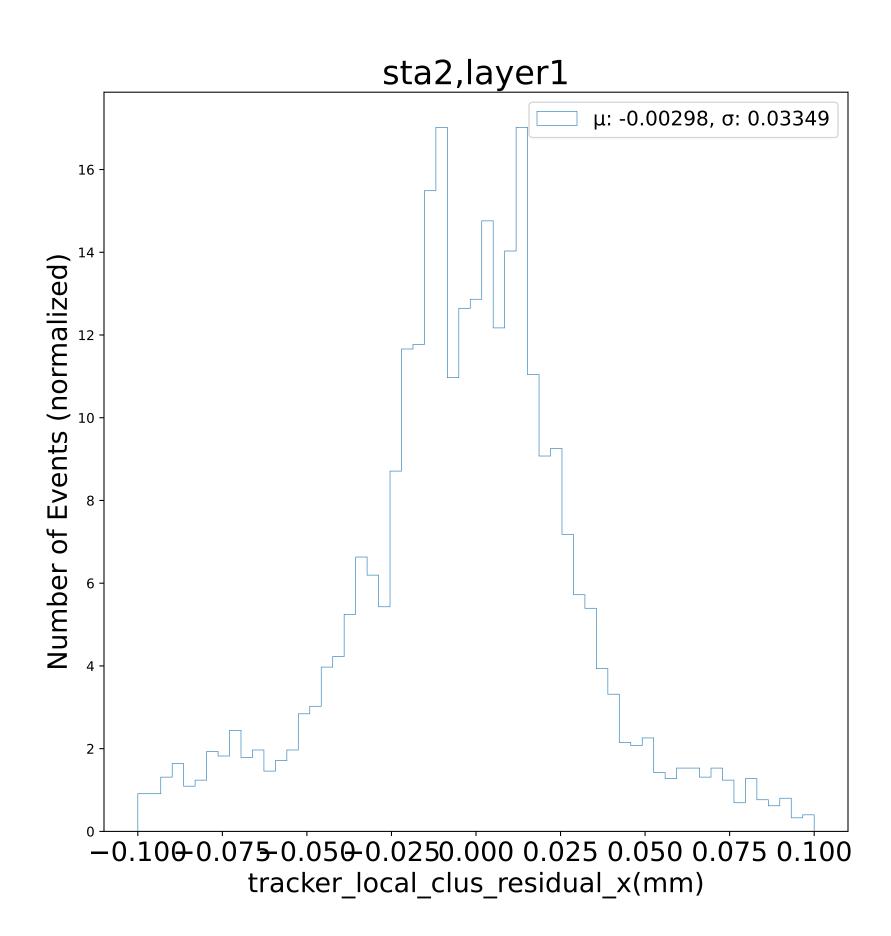
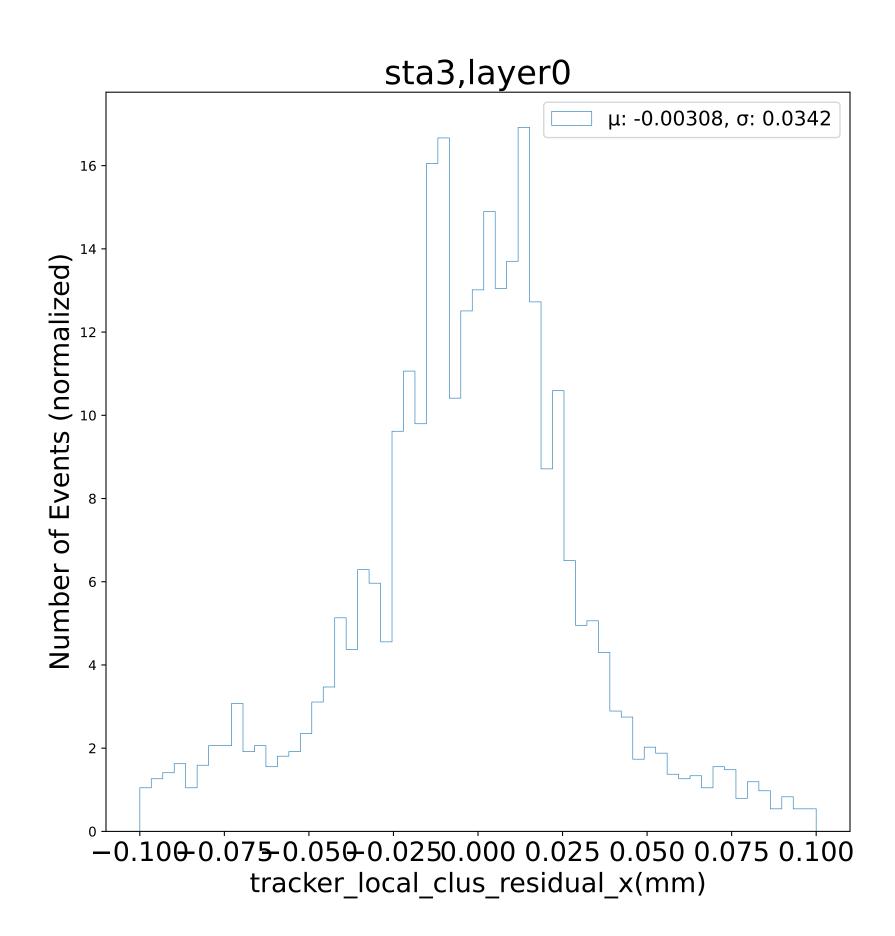


sta1,layer2  $\mu$ : -0.00322,  $\sigma$ : 0.03411 17.5 Number of Events (normalized) 2.5 0.0 -0.10<del>0</del>-0.07<del>5</del>-0.05<del>0</del>-0.0250.000 0.025 0.050 0.075 0.100 tracker\_local\_clus\_residual\_x(mm)





sta2,layer2 20.0  $\mu$ : -0.0026,  $\sigma$ : 0.03398 17.5 Number of Events (normalized) 2.5 0.0 -0.10<del>0</del>-0.07<del>5</del>-0.05<del>0</del>-0.0250.000 0.025 0.050 0.075 0.100 tracker\_local\_clus\_residual\_x(mm)



sta3,layer1  $\mu$ : -0.00347,  $\sigma$ : 0.03373 17.5 Number of Events (normalized) 2.5 0.0 -0.10<del>0</del>-0.07<del>5</del>-0.05<del>0</del>-0.0250.000 0.025 0.050 0.075 0.100 tracker\_local\_clus\_residual\_x(mm)

sta3,layer2  $\mu$ : -0.00299,  $\sigma$ : 0.03381 17.5 15.0 Number of Events (normalized) 2.5 0.0 -0.10<del>0</del>-0.07<del>5</del>-0.05<del>0</del>-0.0250.000 0.025 0.050 0.075 0.100 tracker\_local\_clus\_residual\_x(mm)

