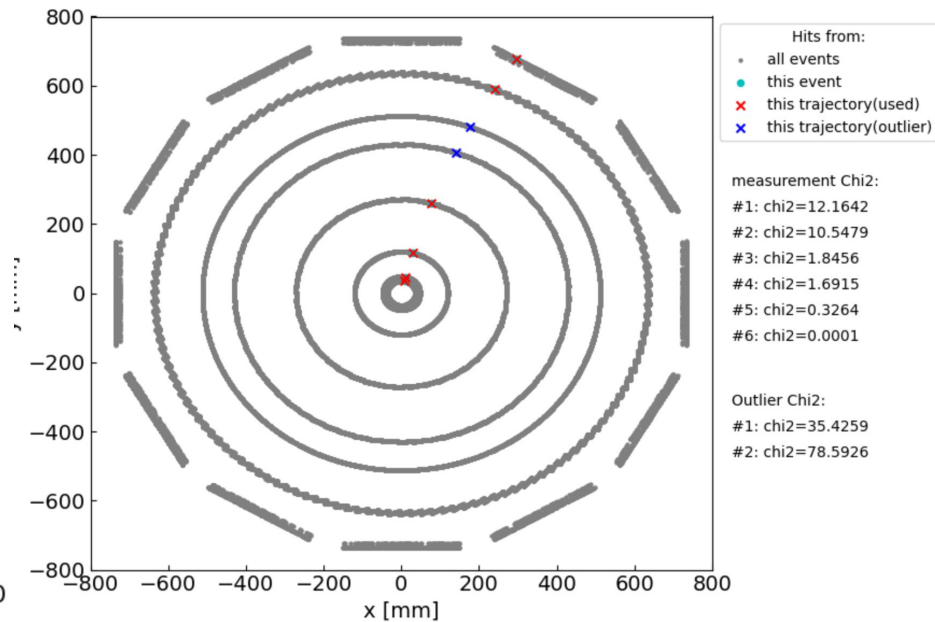
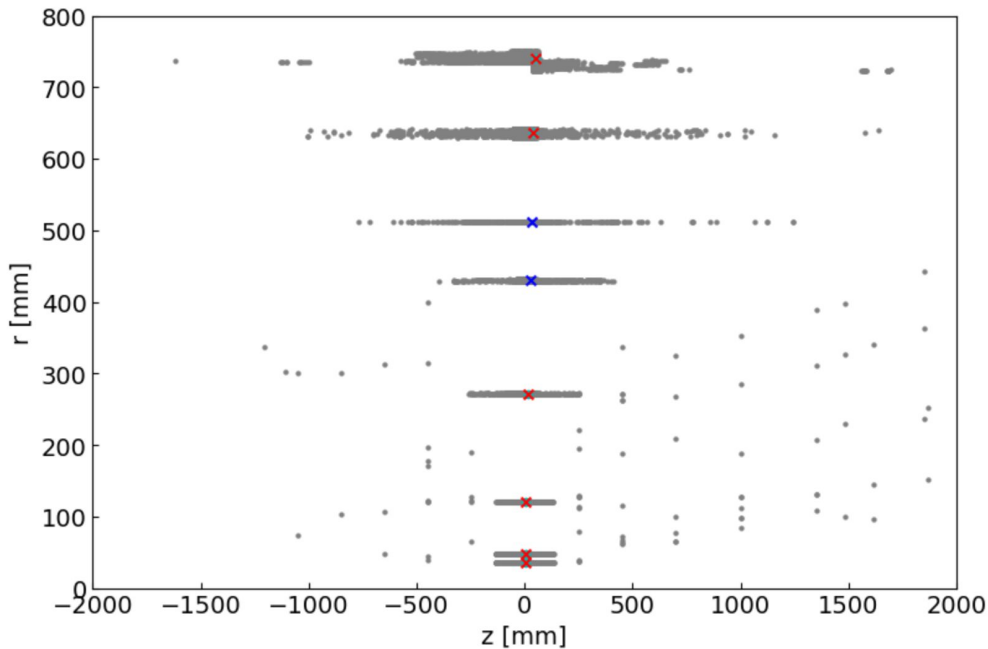
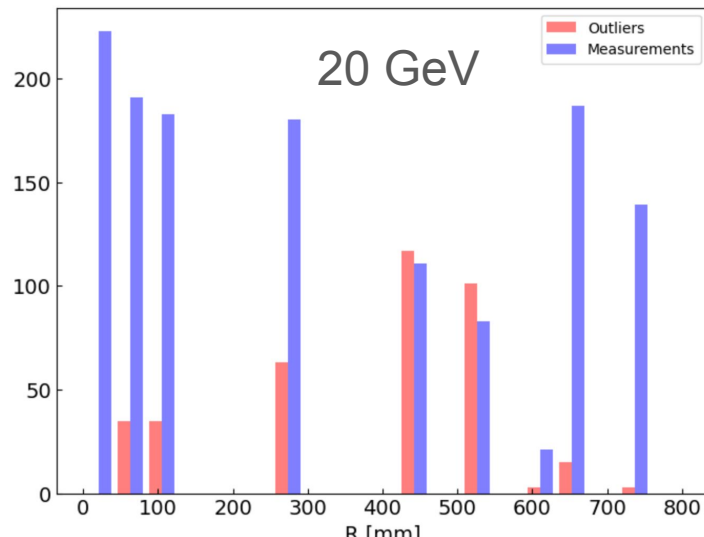
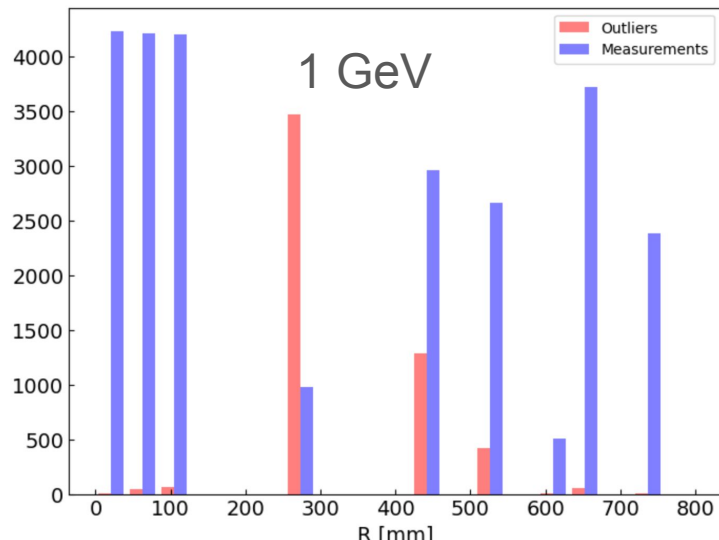


Outliers in Track Reconstruction

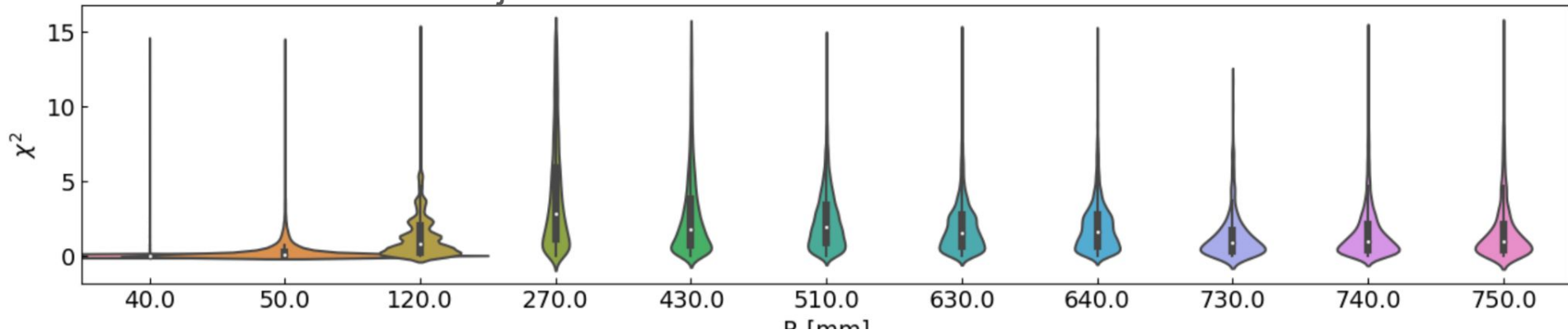


Outliers Distribution

- Event samples:
 - single mu-, real seed, eta $\rightarrow 0$ (generated by Beatrice)
- Events with outliers:
 - 1/5/10/20 GeV: 1400/200/100/70
- For tracks with outliers, plot Measurements/Outliers v.s. R



measurements from traj w/o outliers



measurements from traj w outliers

