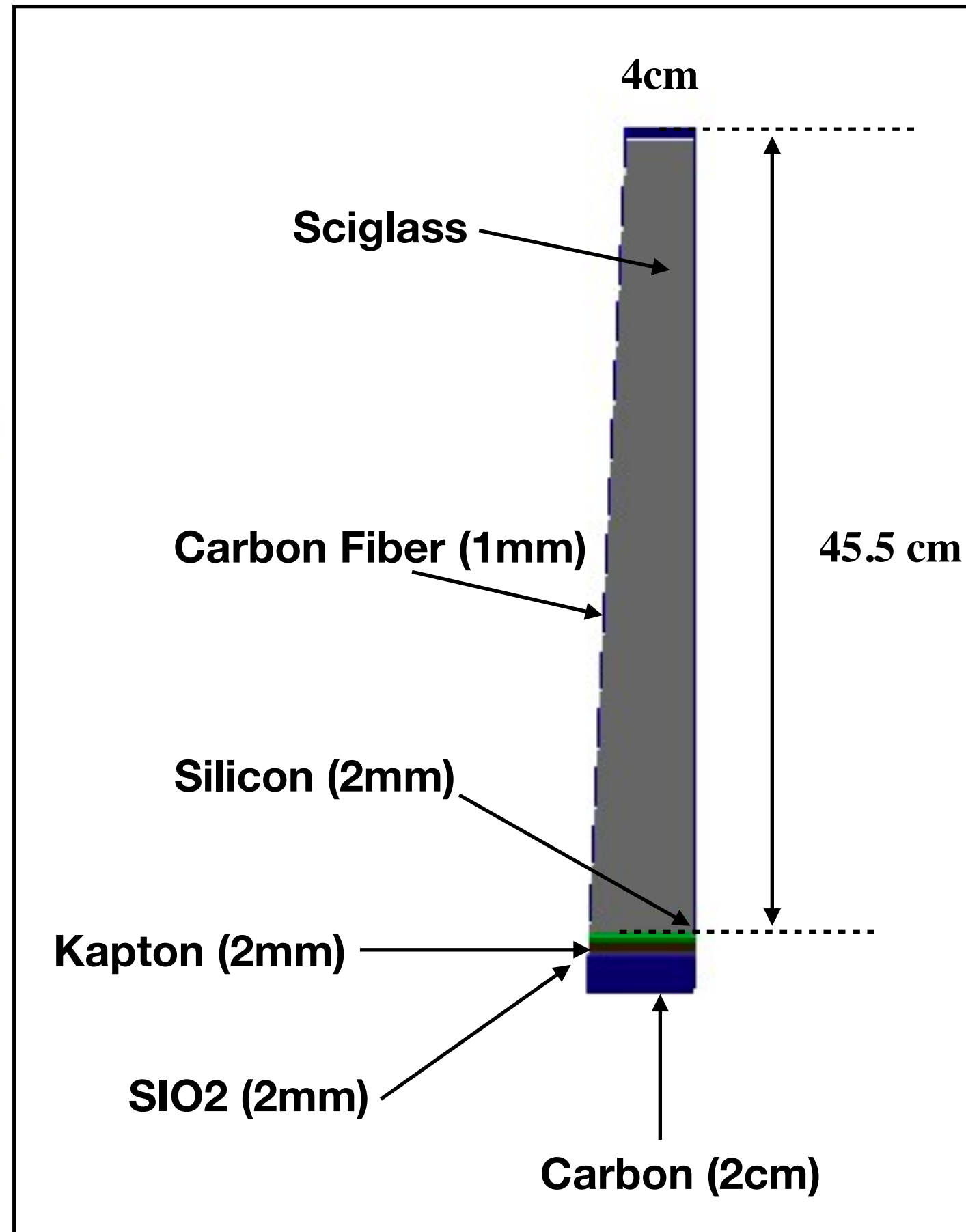
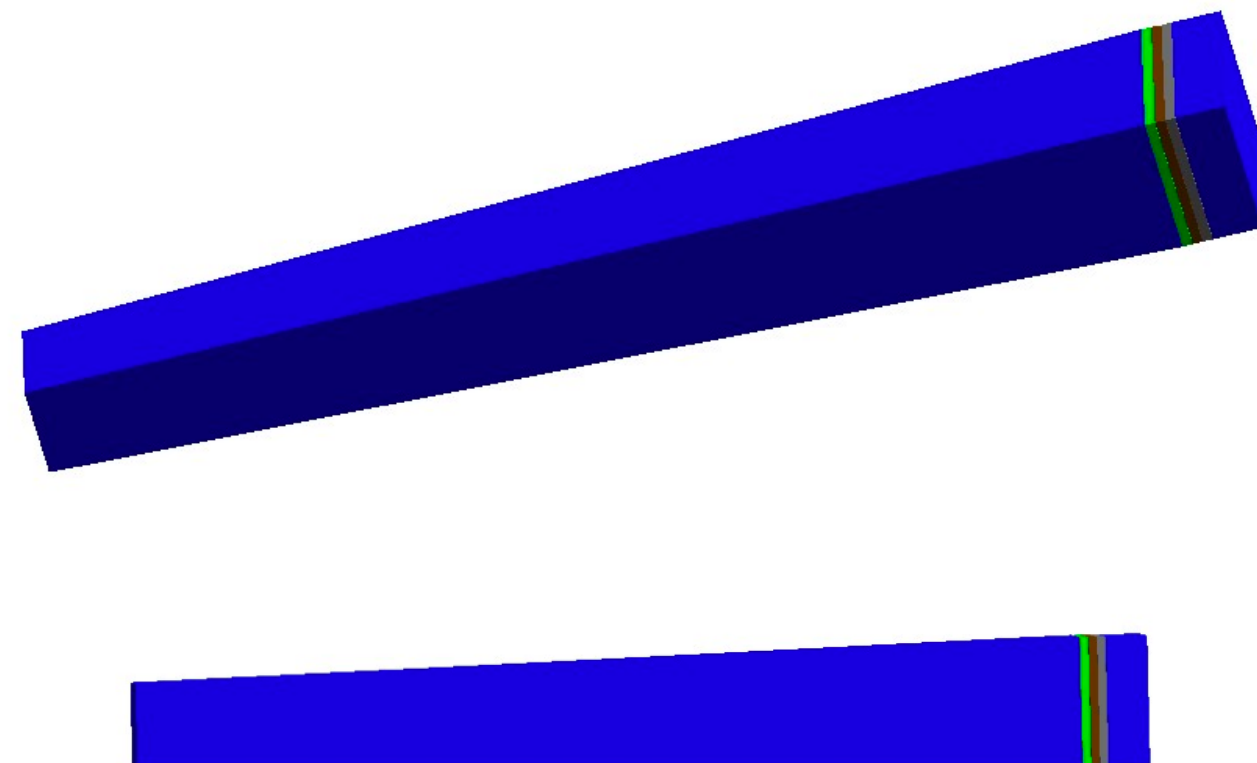


BECAL update

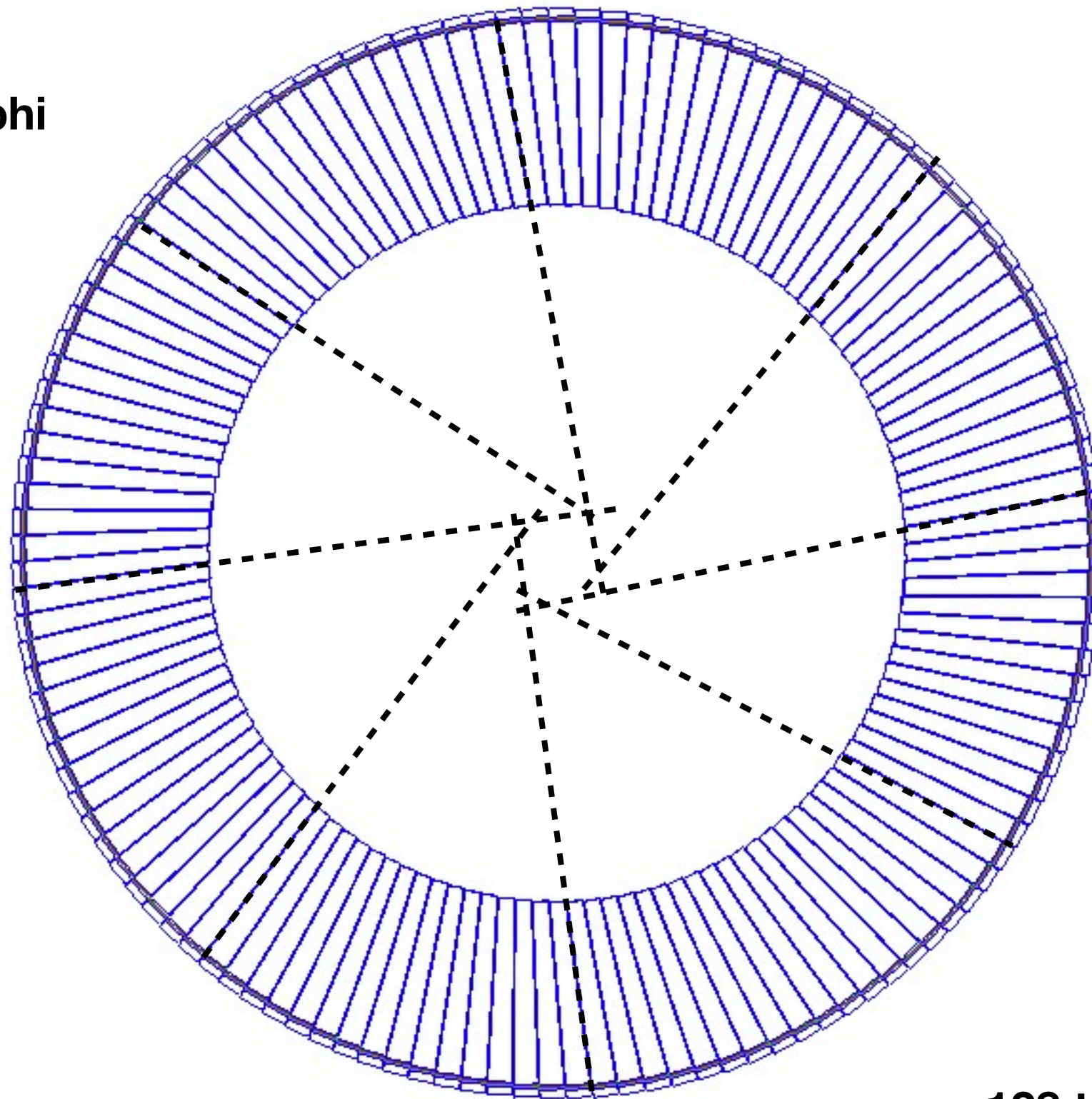
Nathaly Santiesteban

08-03-2021

Single tower description



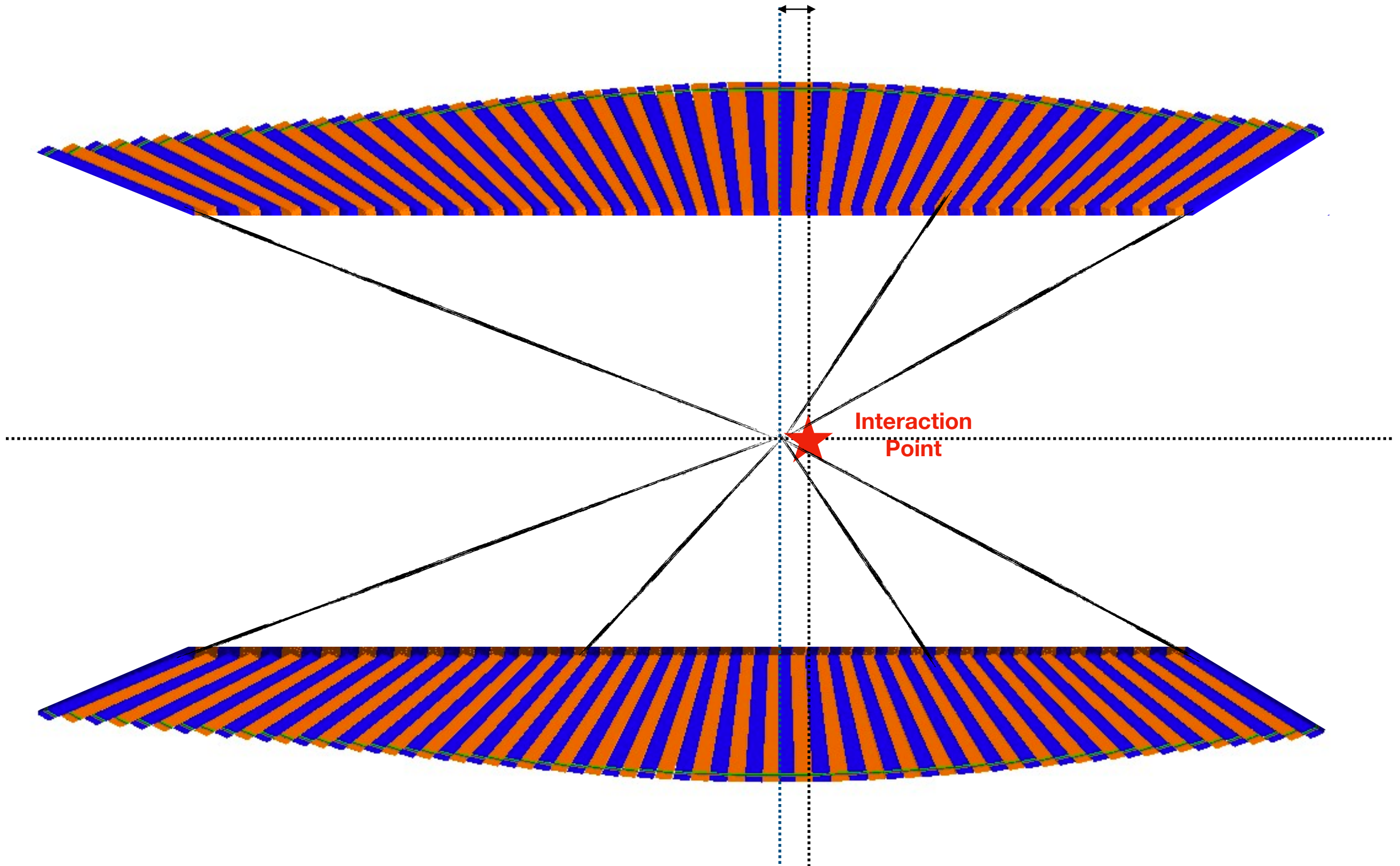
10° tilted in phi



128 towers

10 cm offset in η from the interaction point

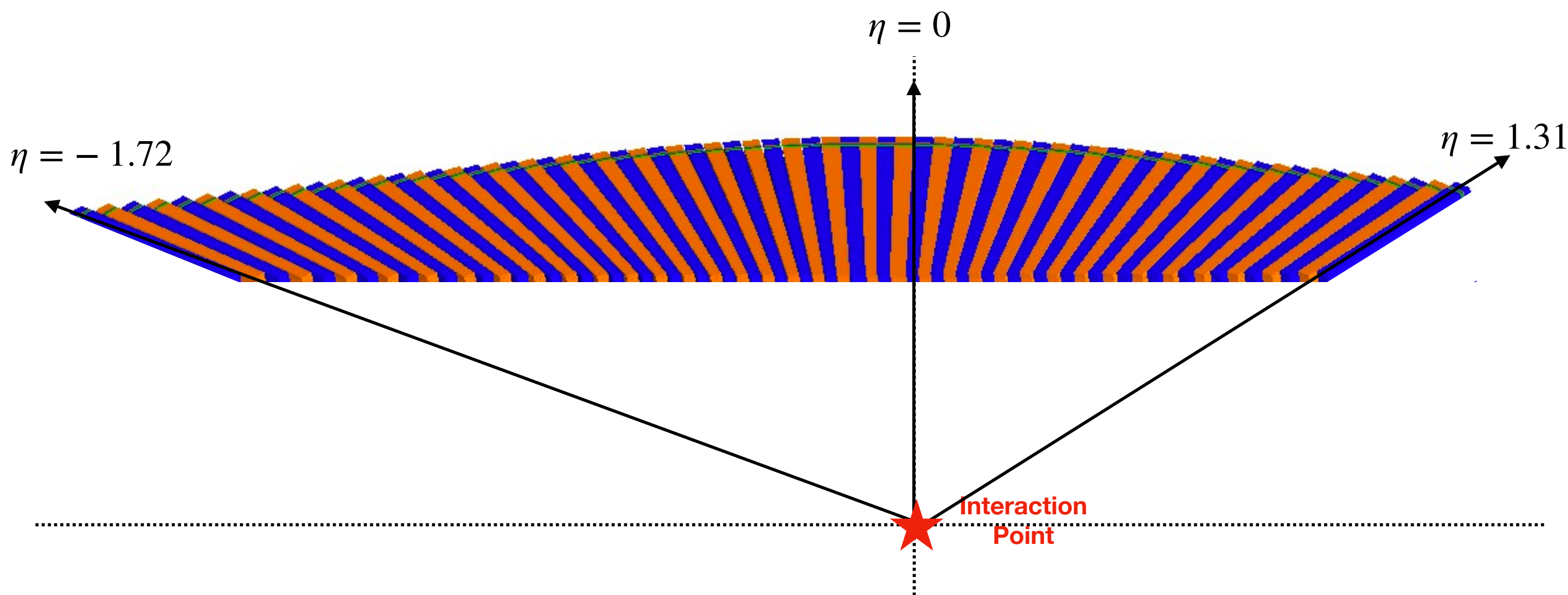
10 cm



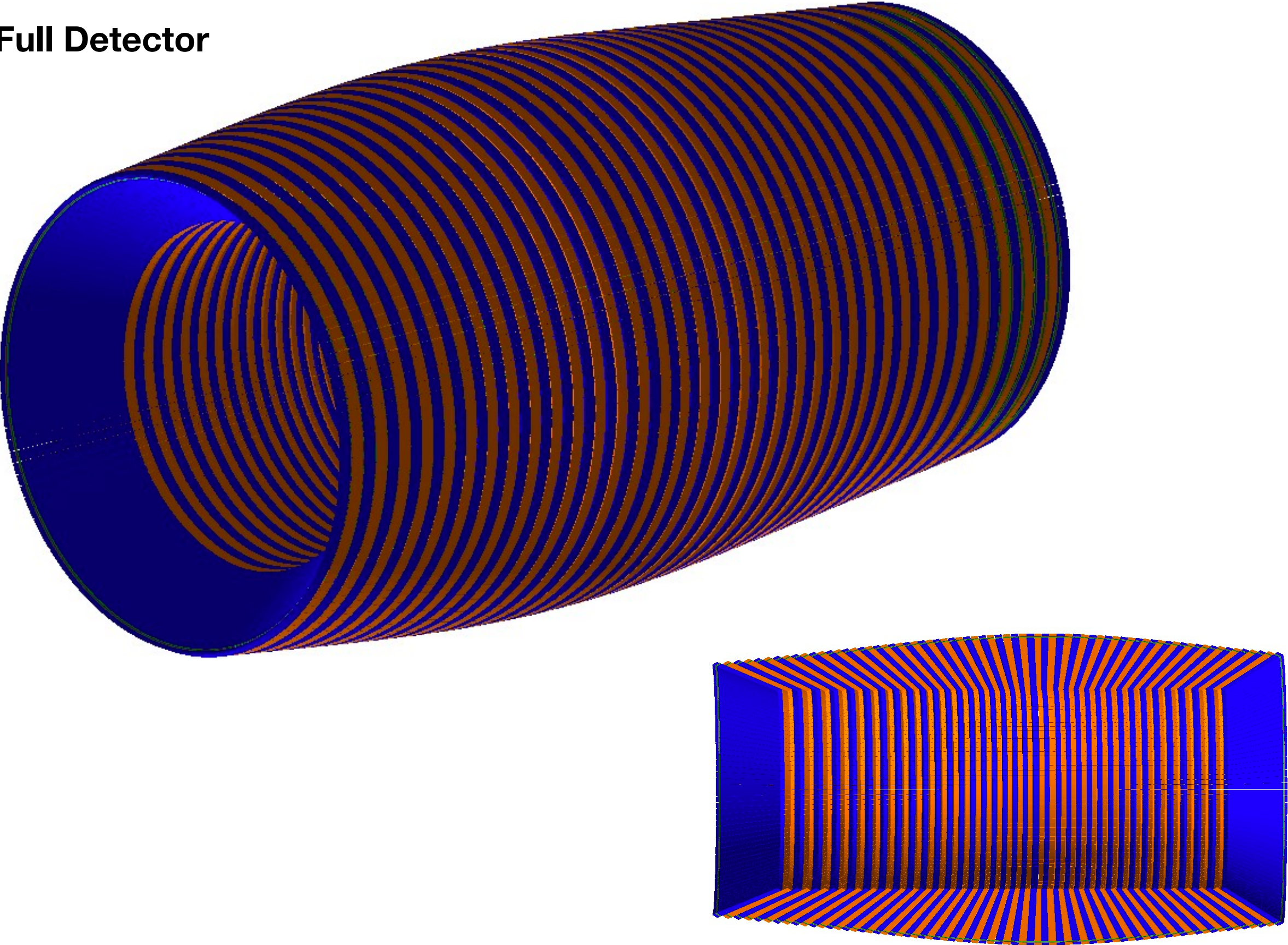
Interaction
Point

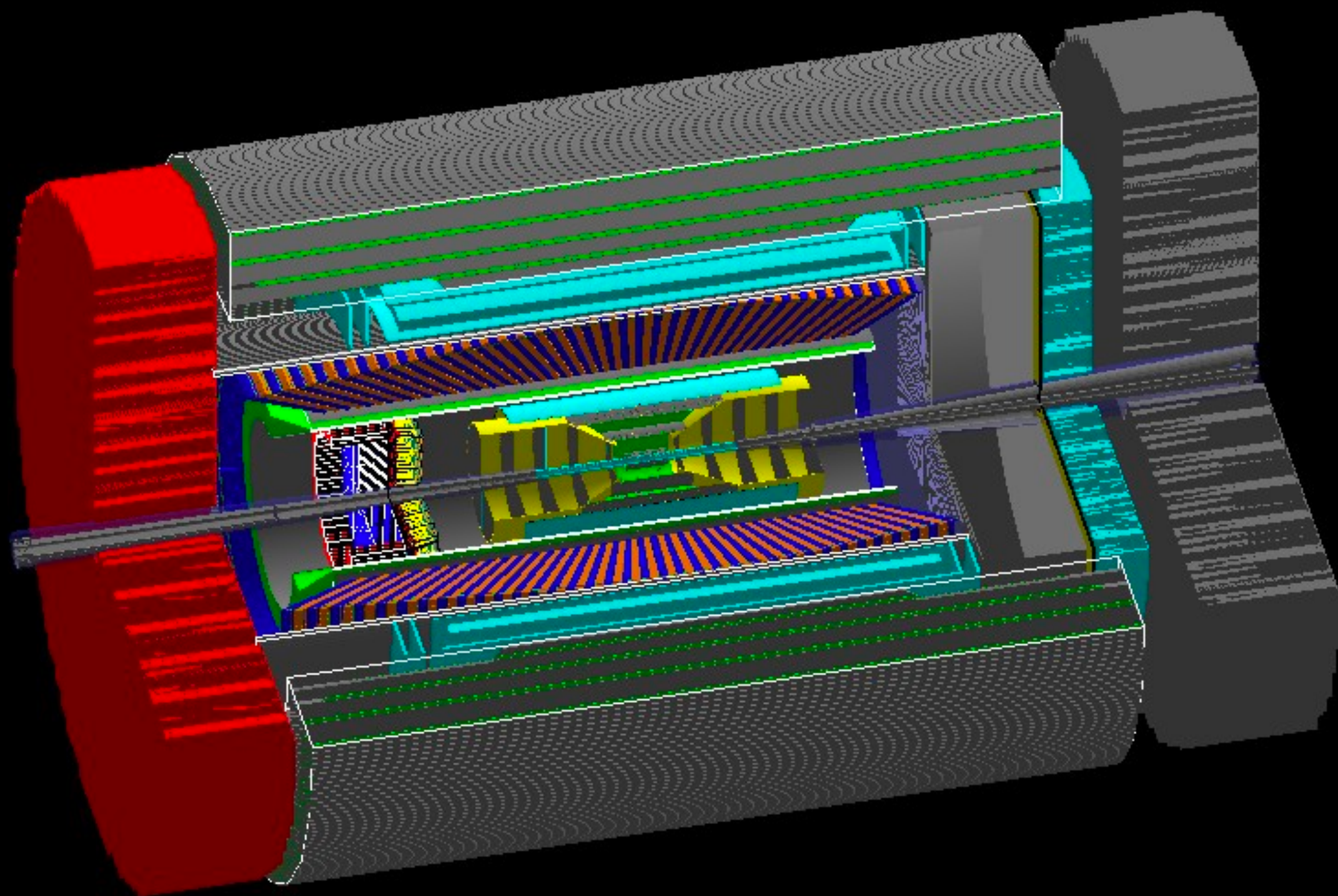
71 eta towers

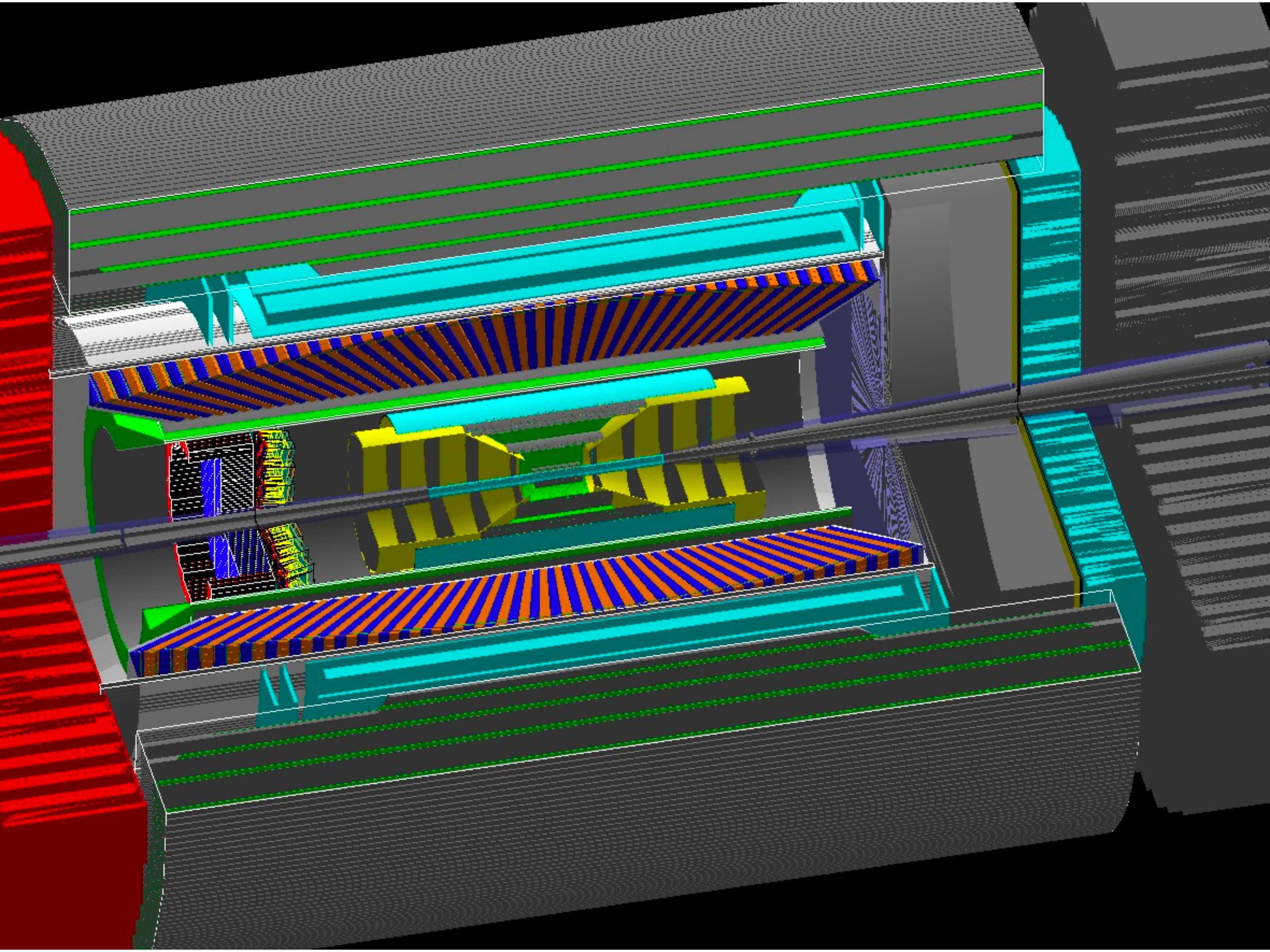
η coverage



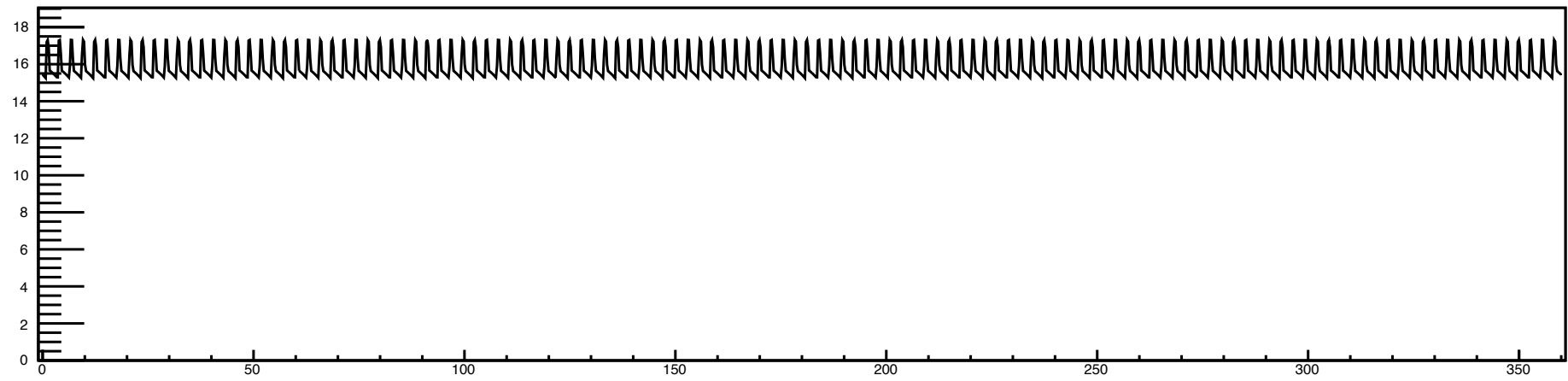
Full Detector



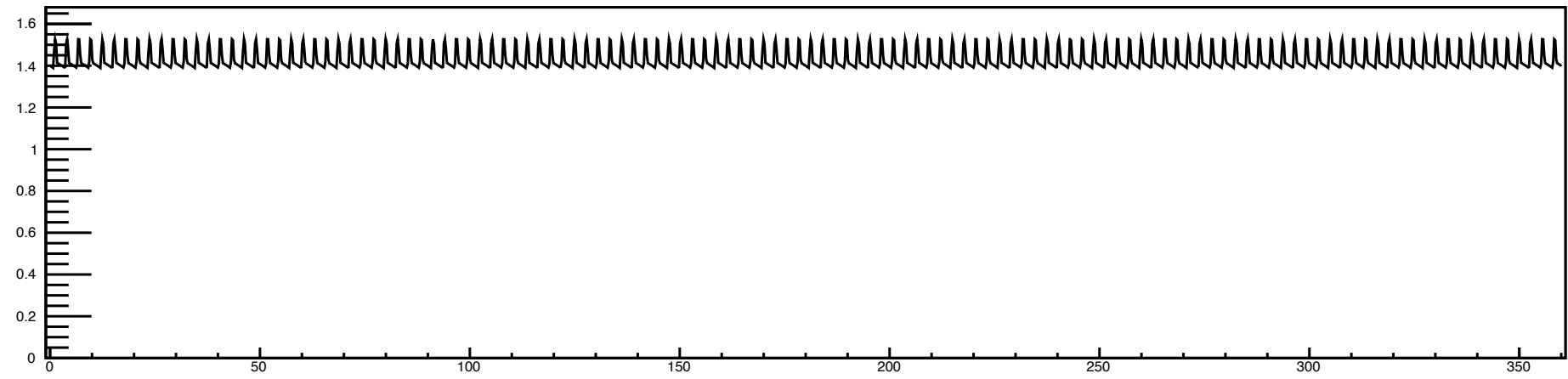




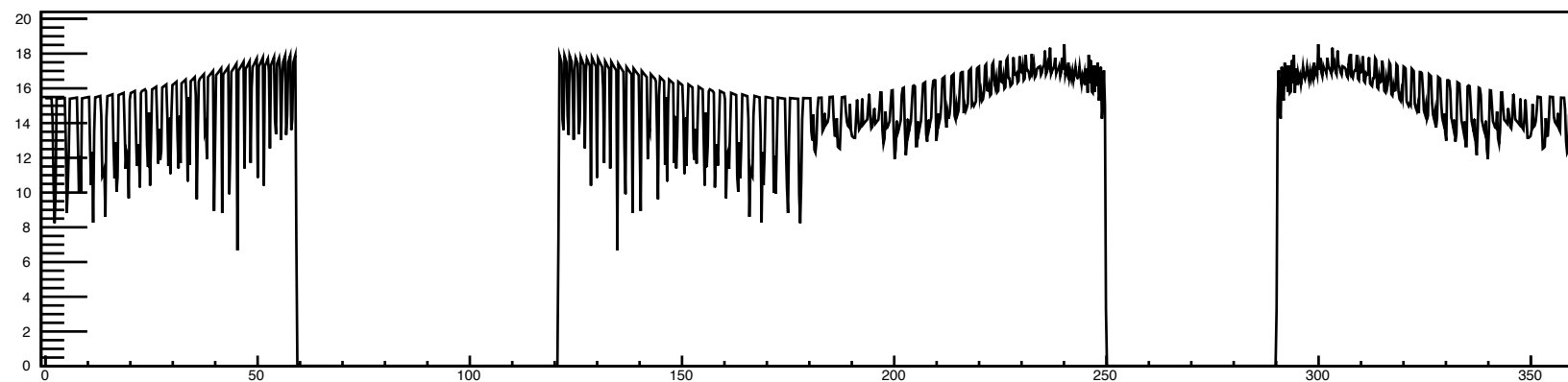
x0 vs phi



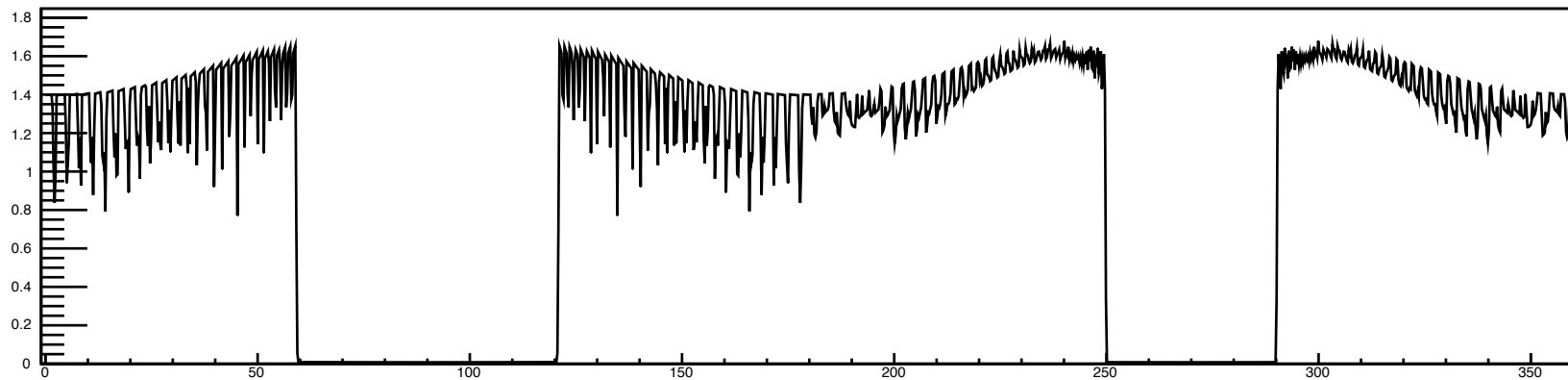
lamda0 vs phi



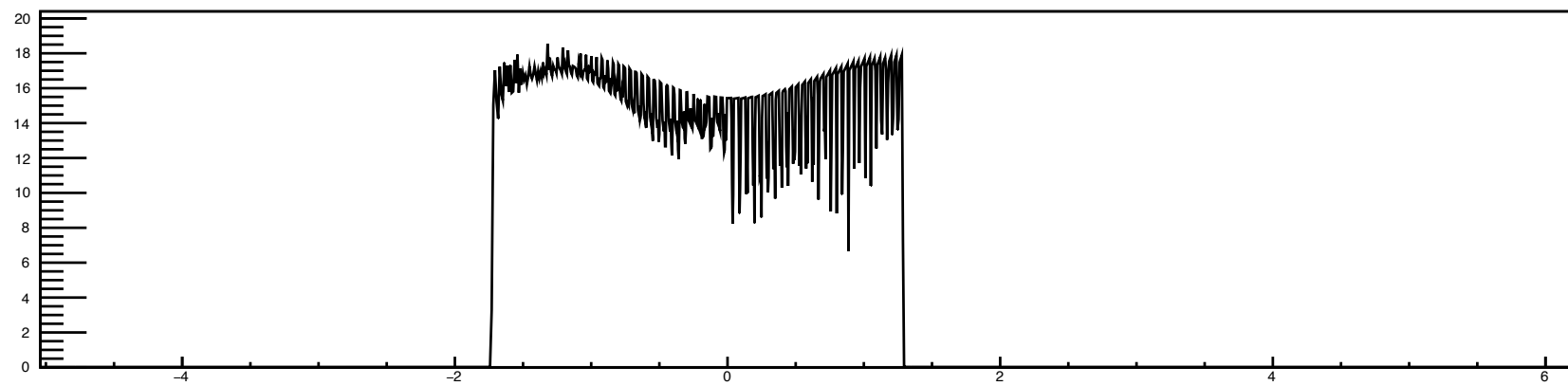
x_0 vs θ



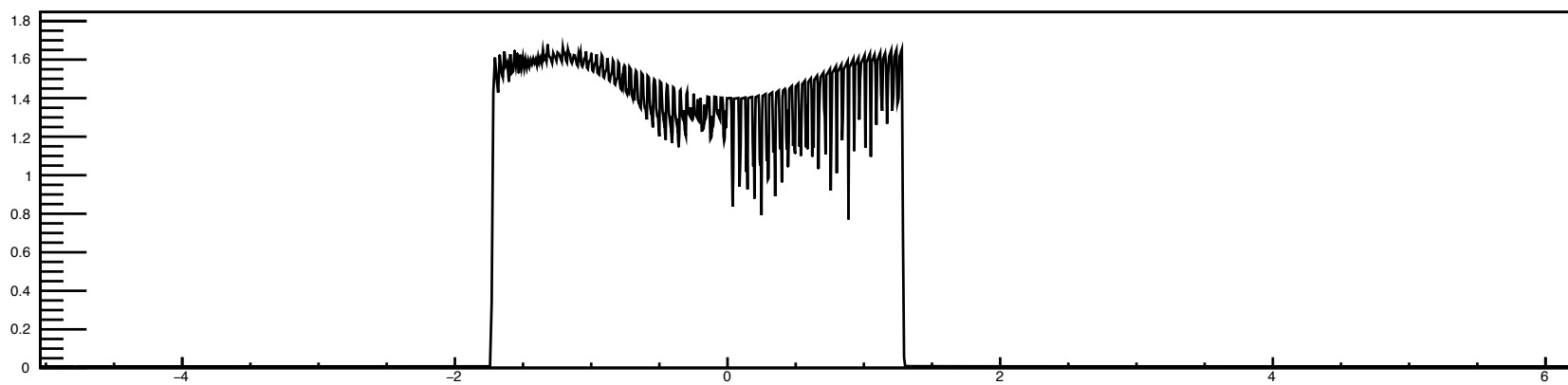
λ_0 vs θ

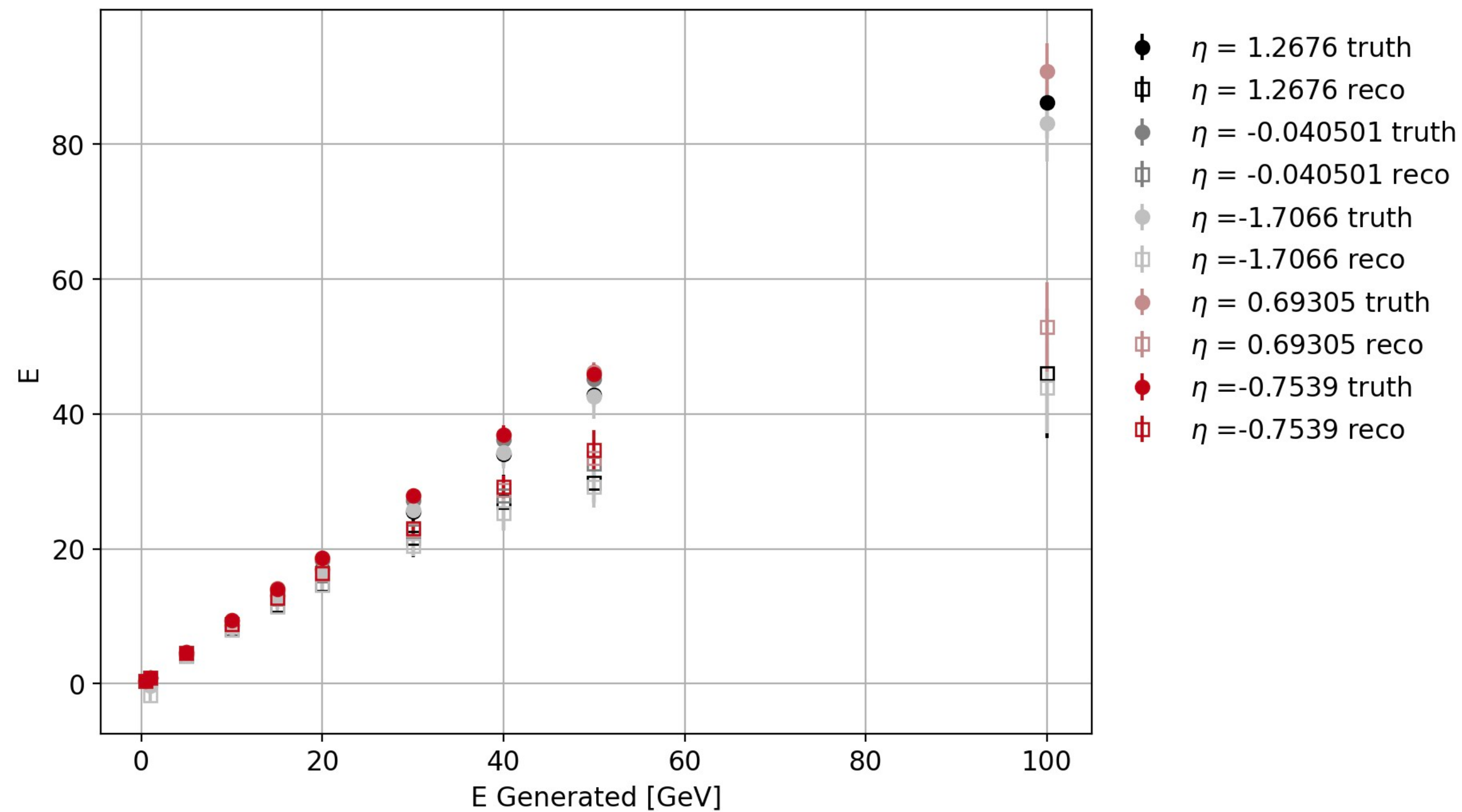


x_0 vs η

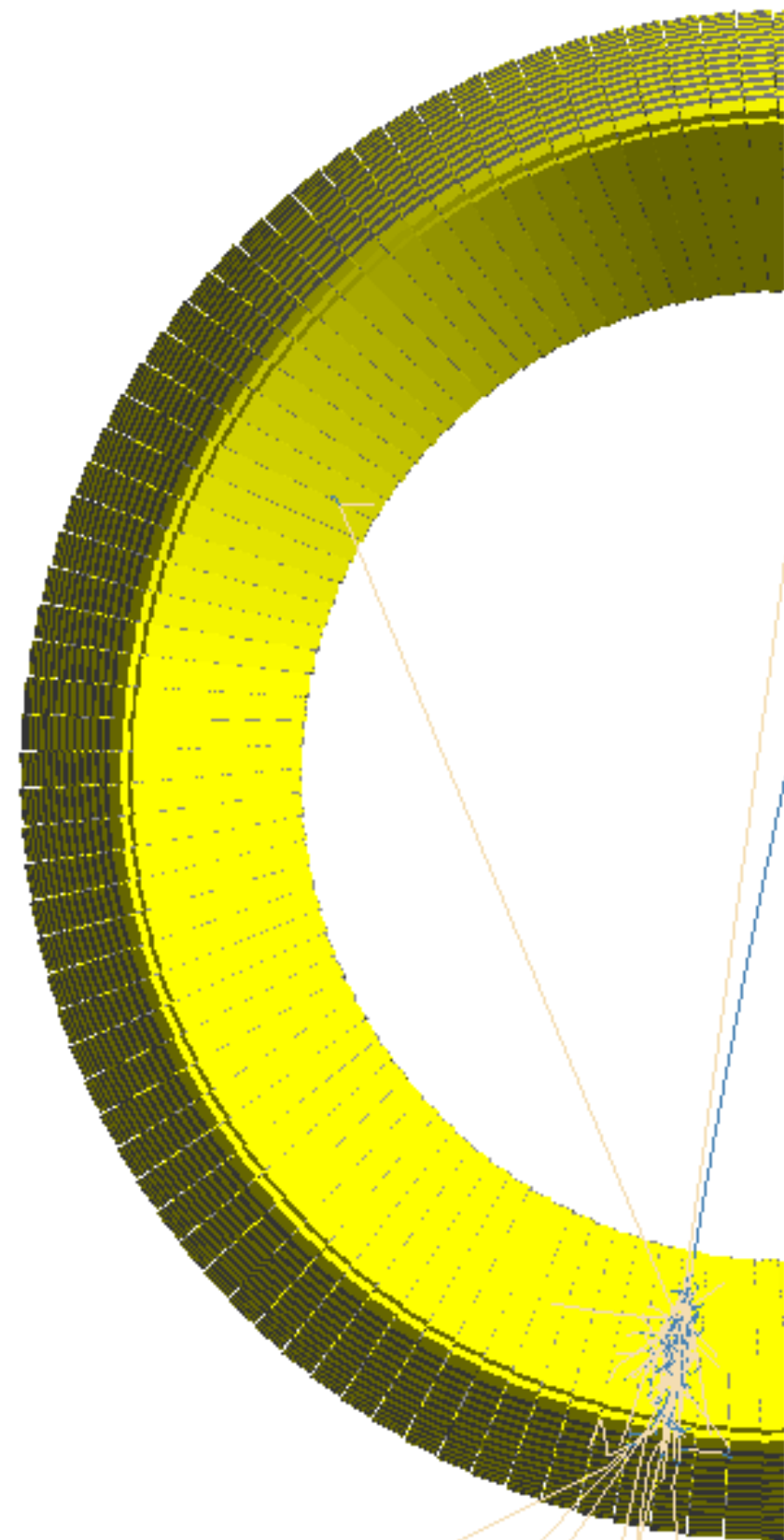
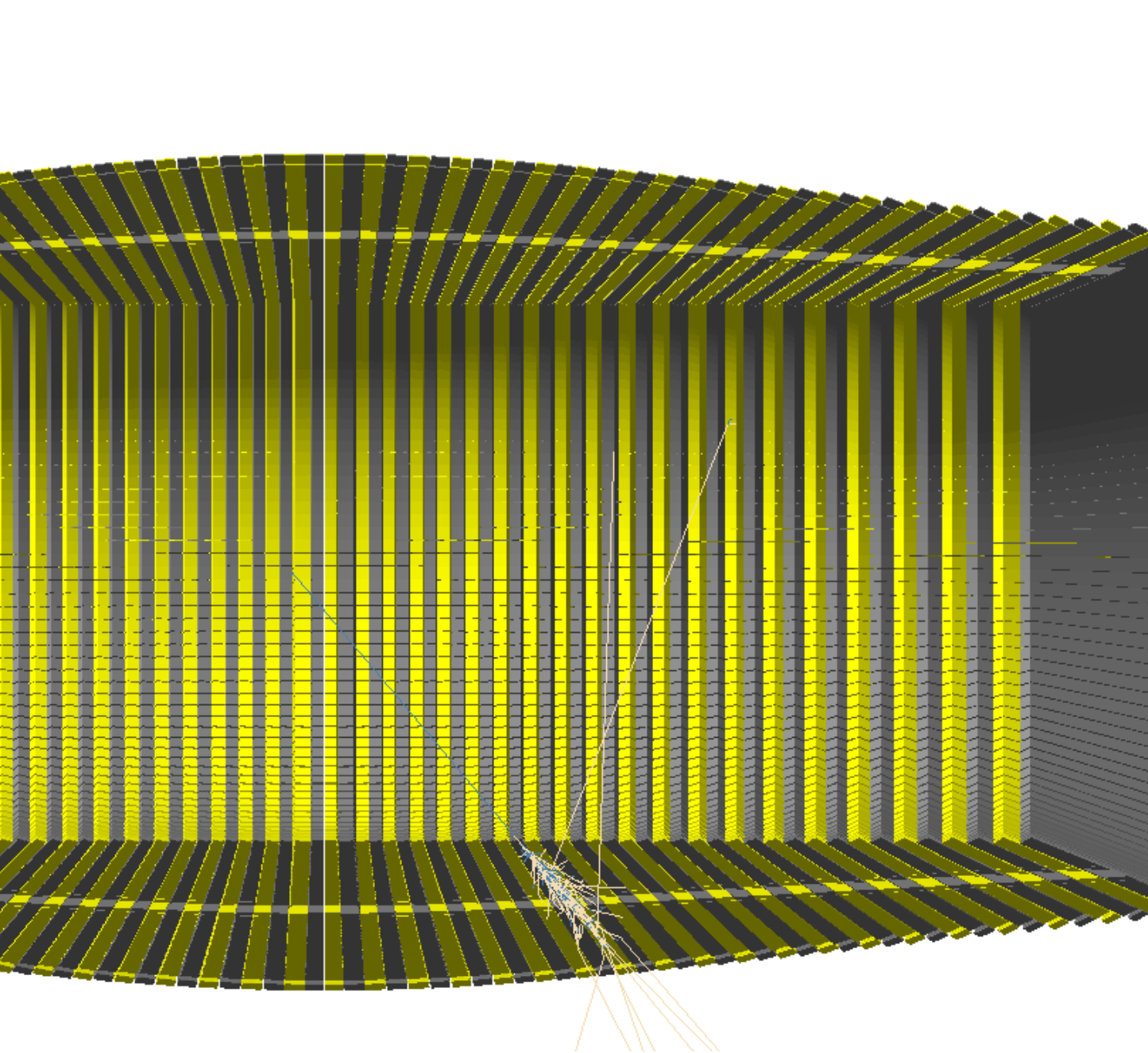


λ_0 vs η





10 GeV electrons



40 GeV electrons

