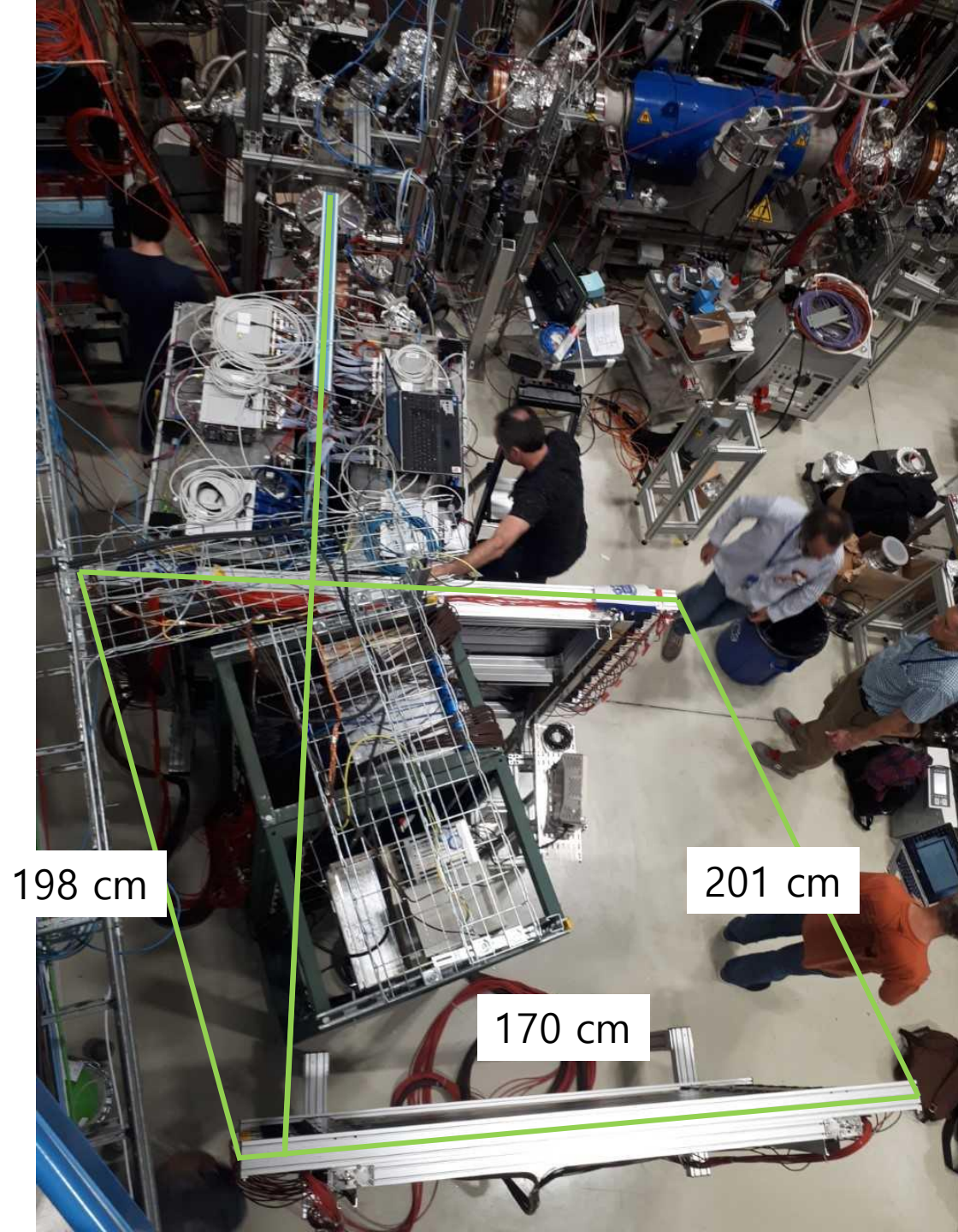


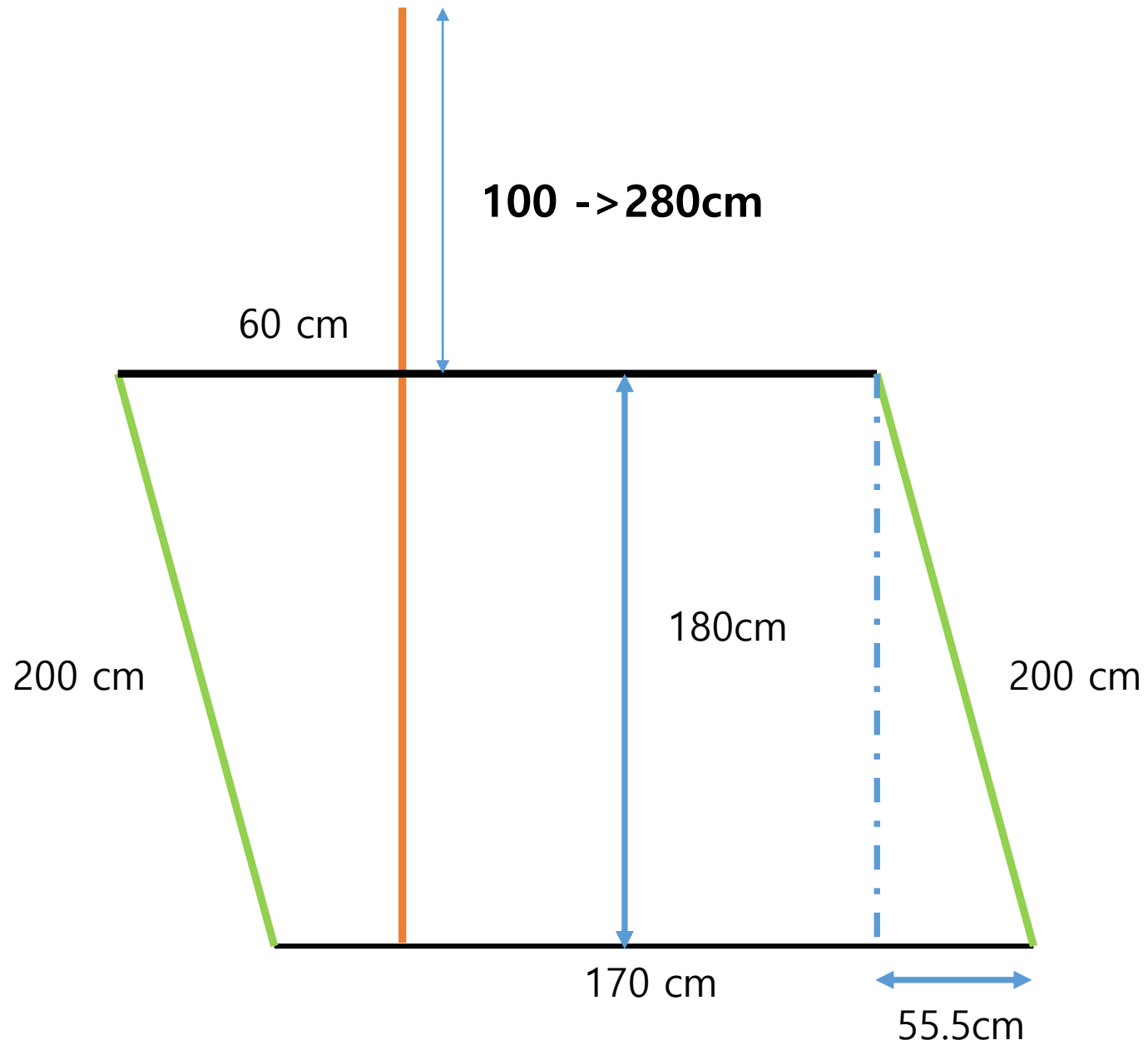
ToF Simulation



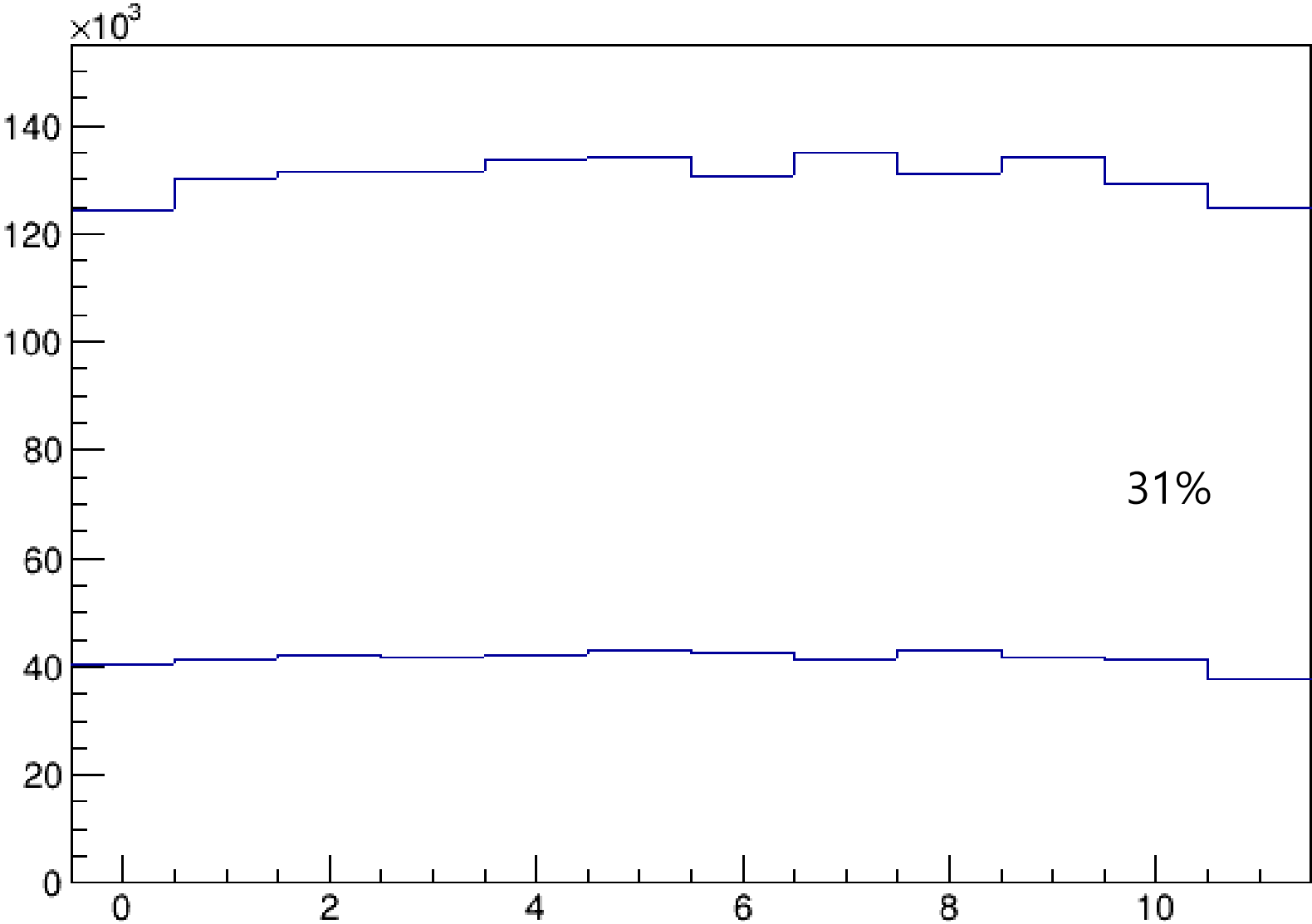
198 cm

201 cm

170 cm

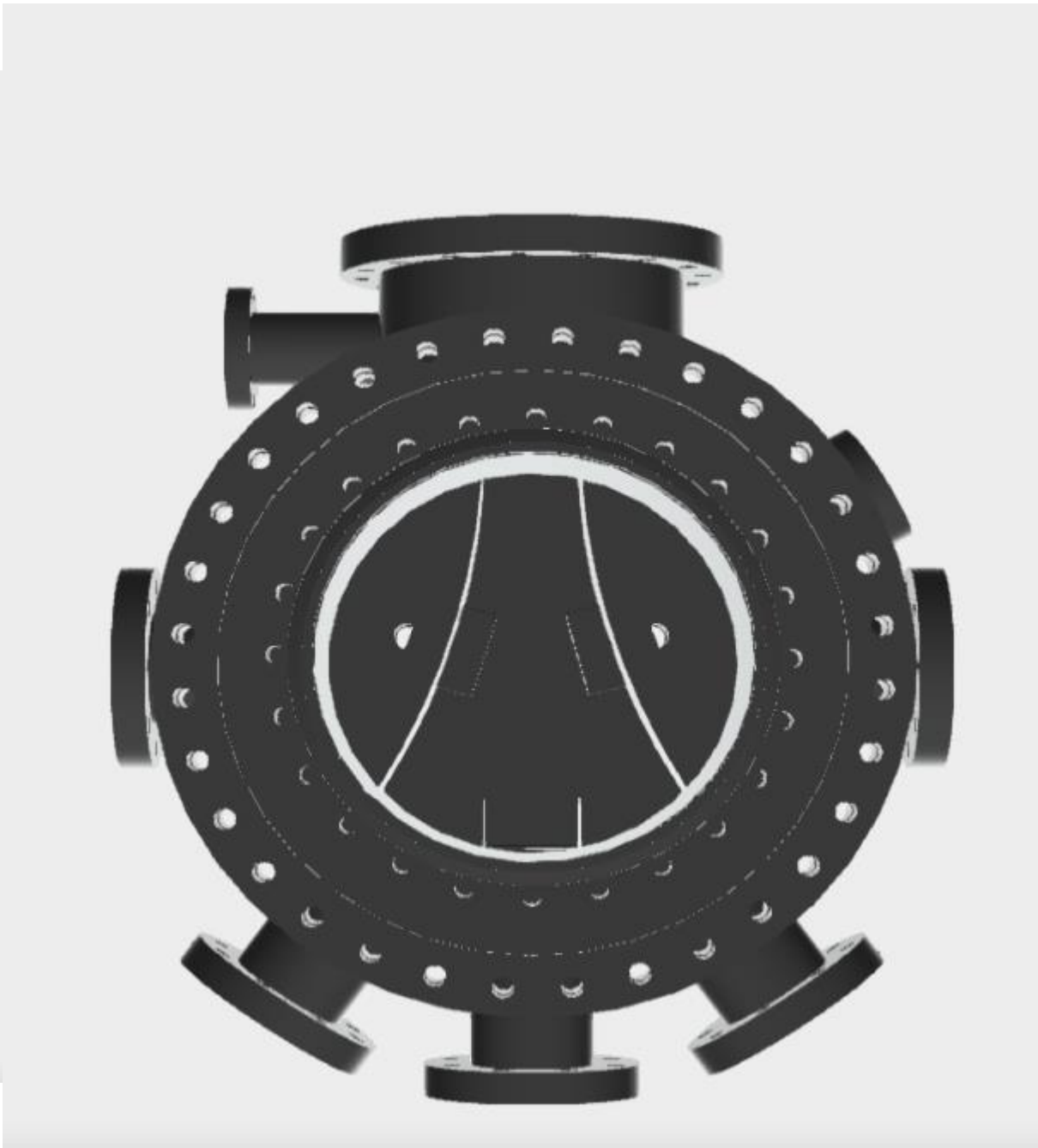
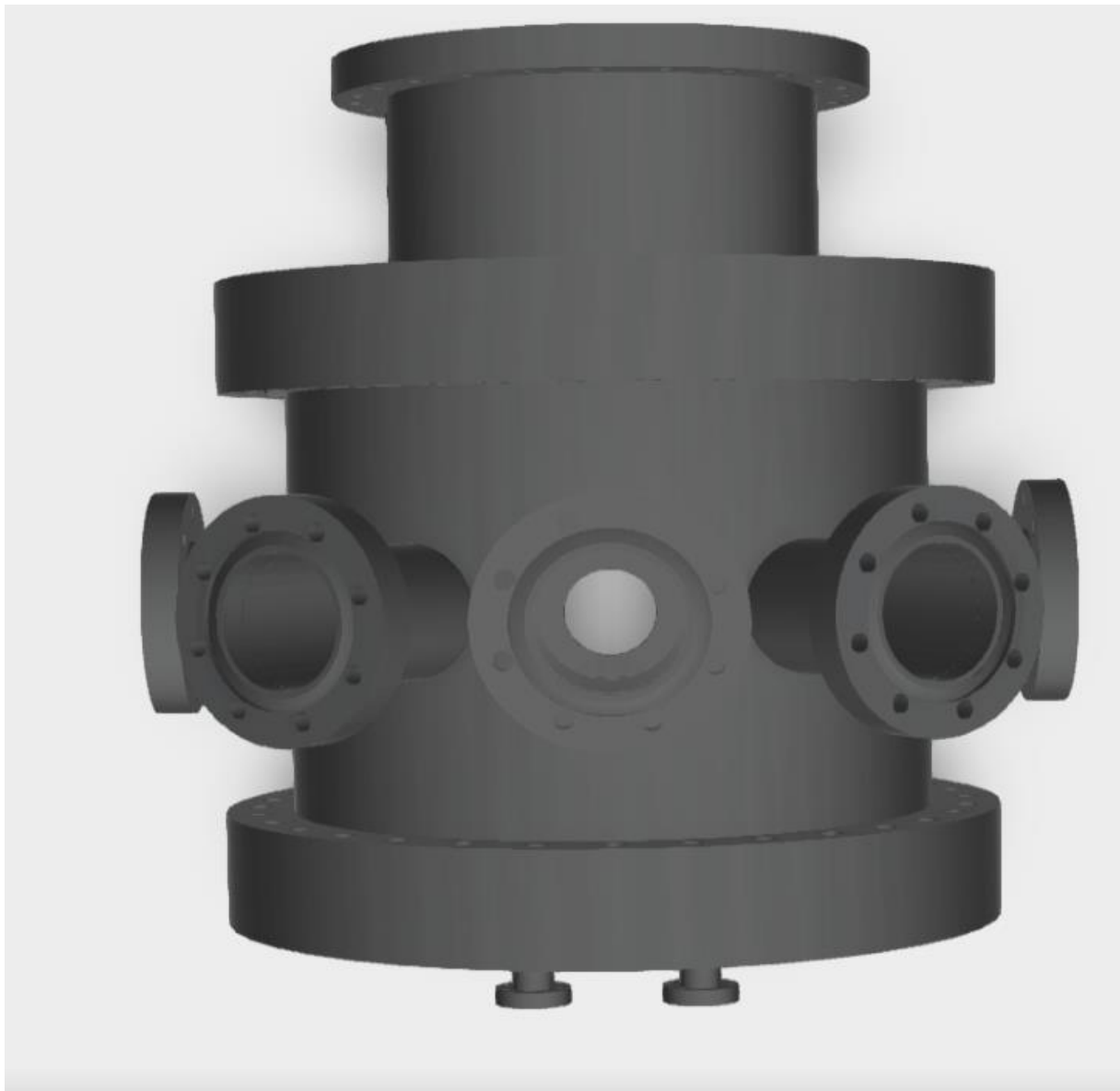


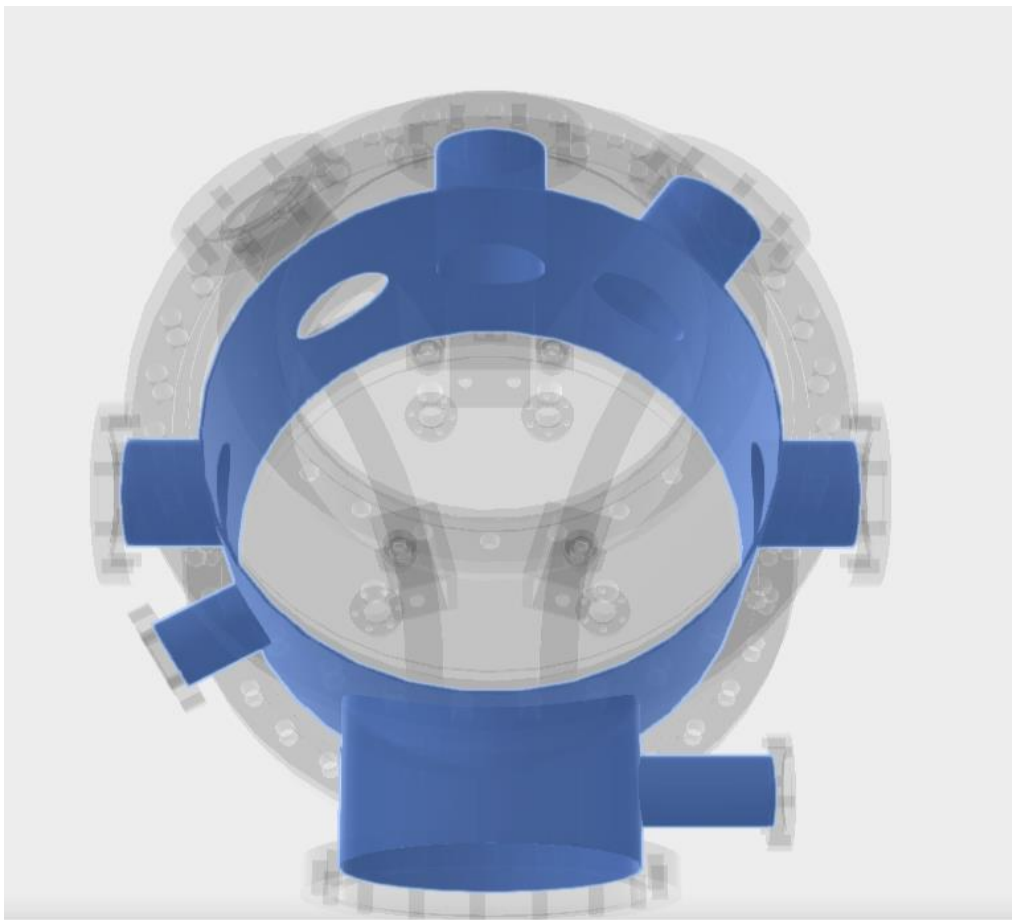
Energy deposit distribution among Bars at wall0

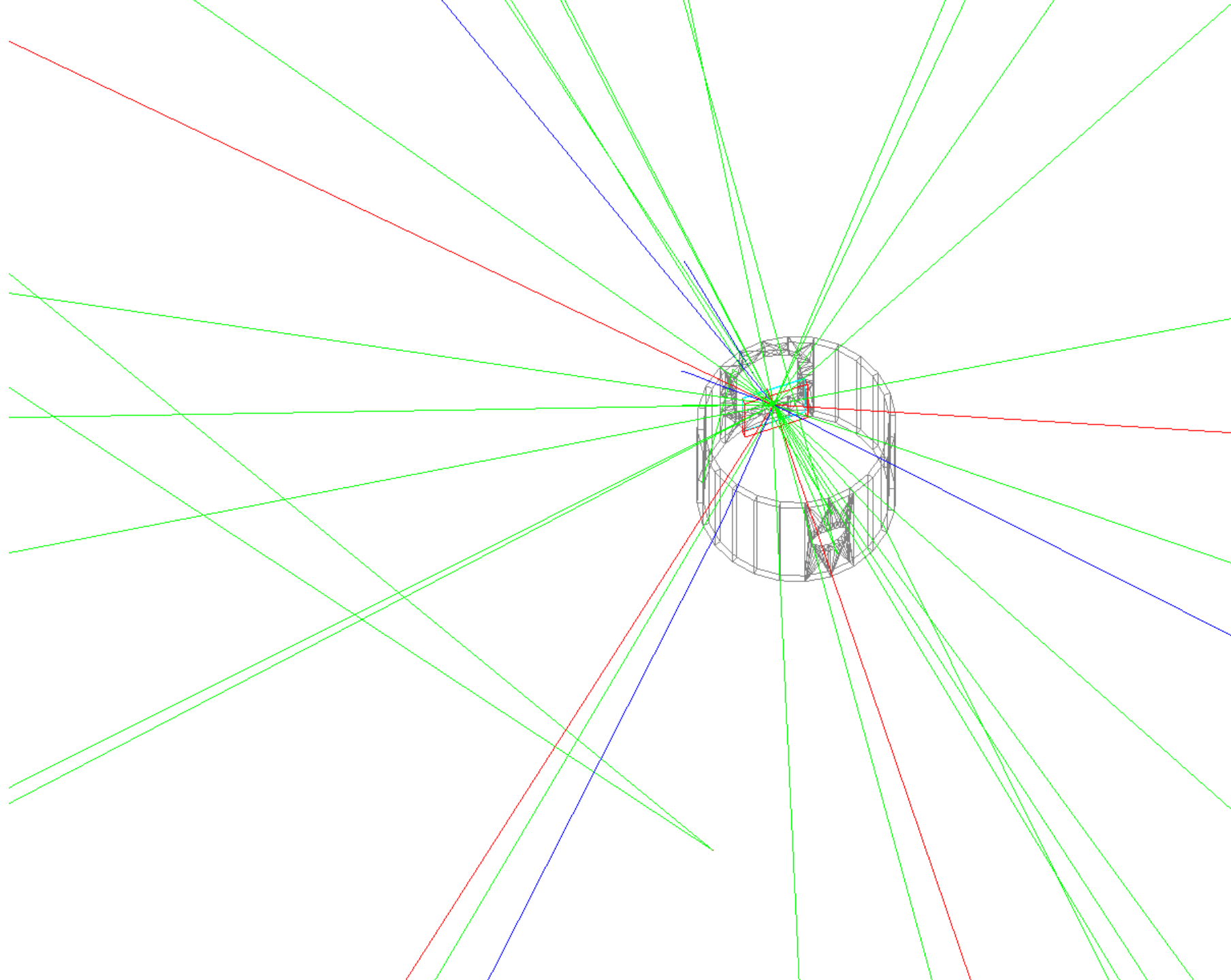
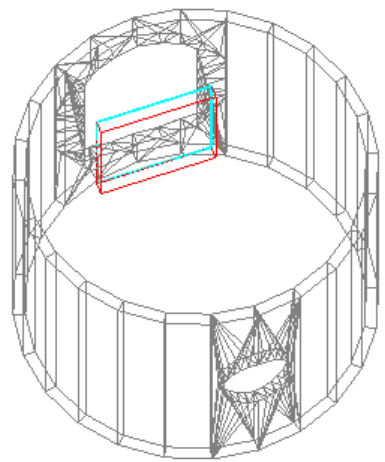


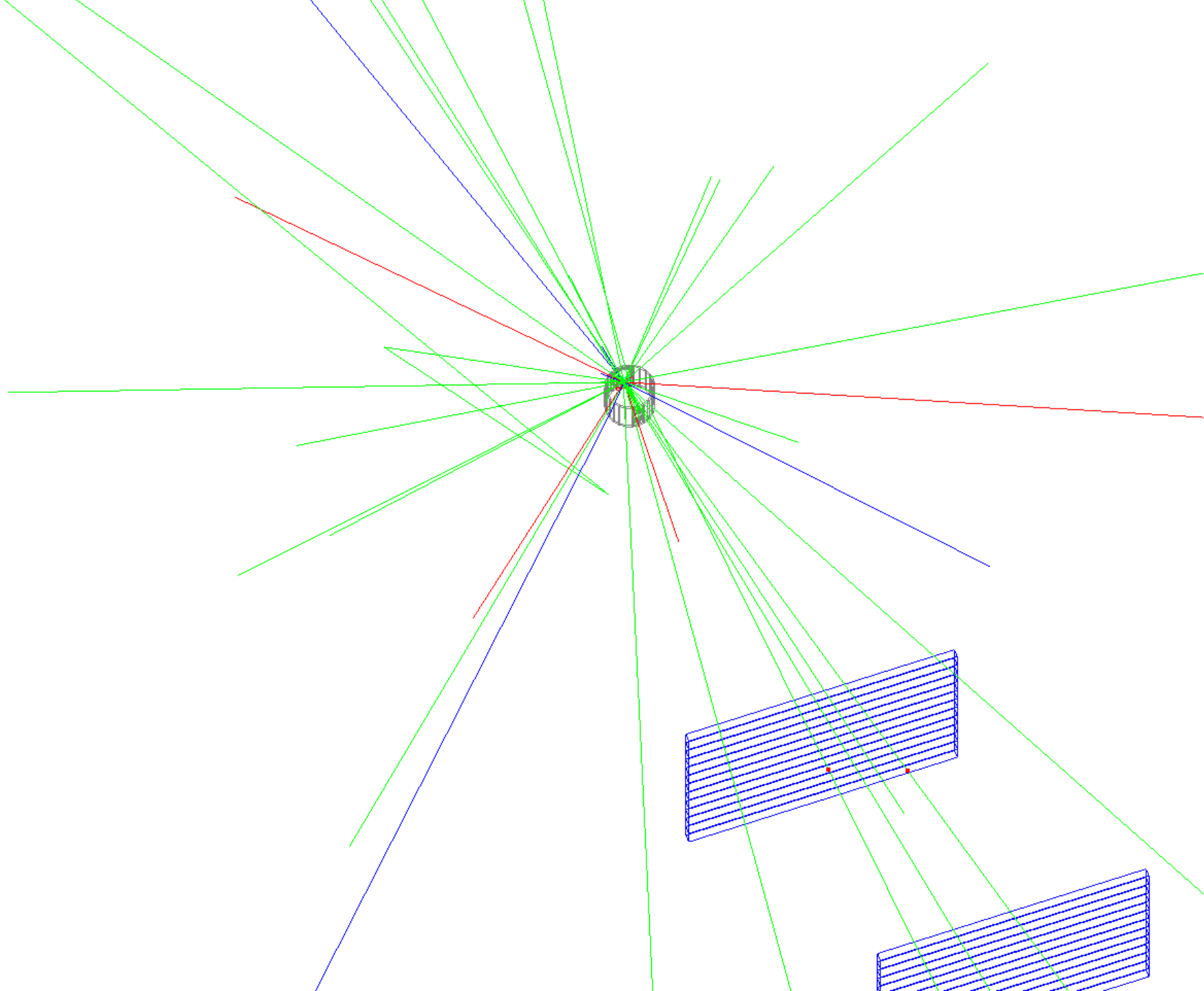
Front wall: 1569755 MeV
Back wall: 497869 MeV





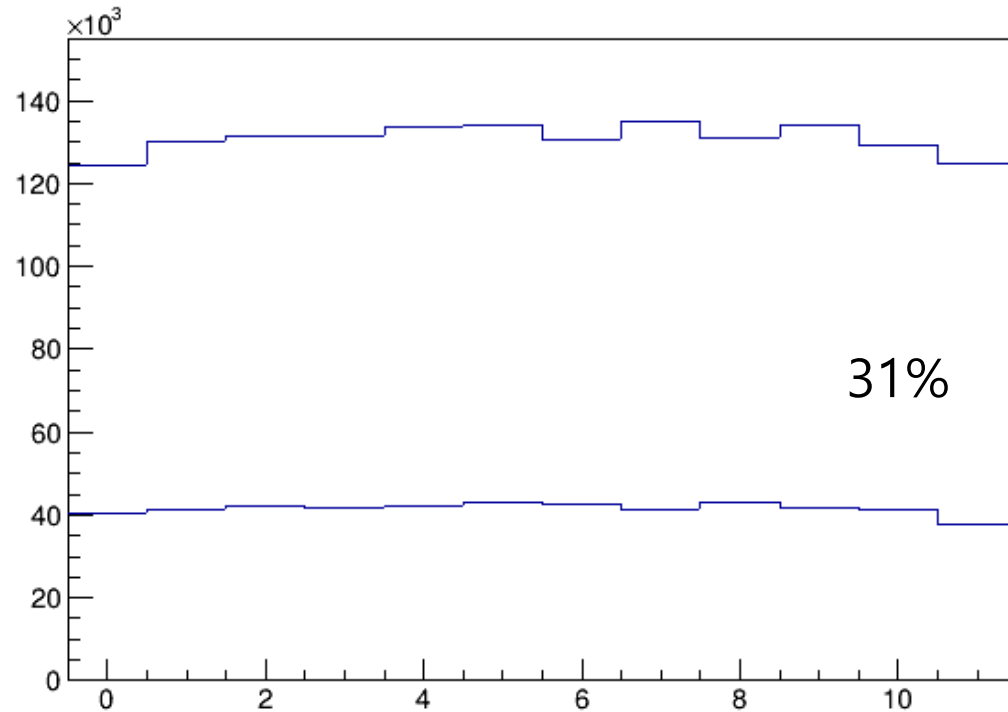






Without Switchyard

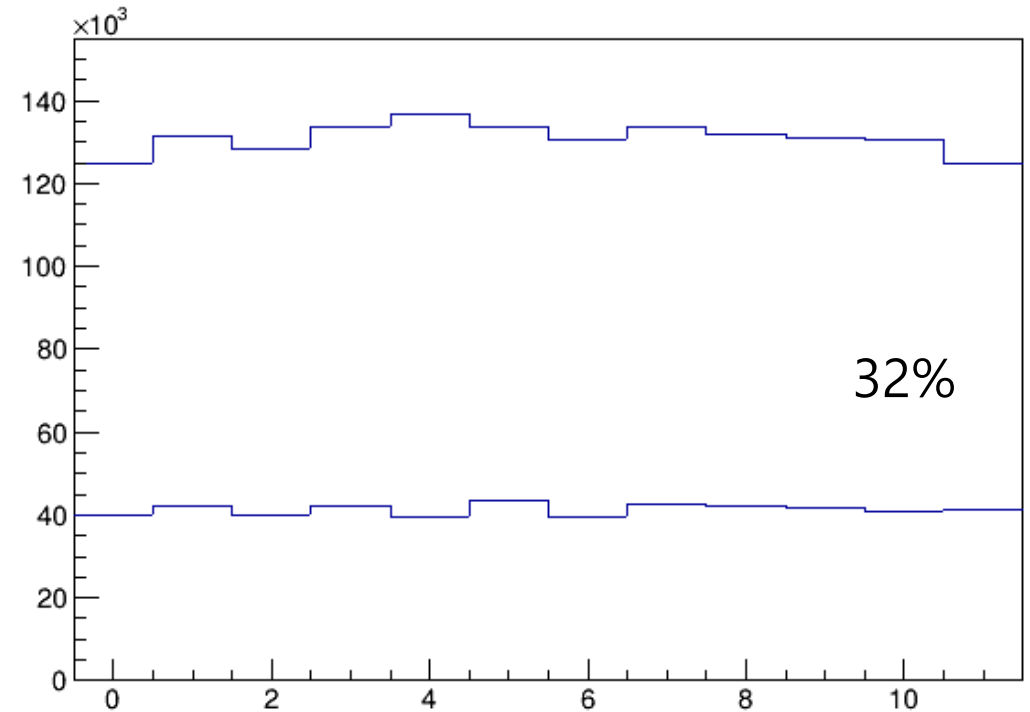
Energy deposit distribution among Bars at wall0



Front wall: 1569755 MeV
Back wall: 497869 MeV

With Switchyard (1cm)

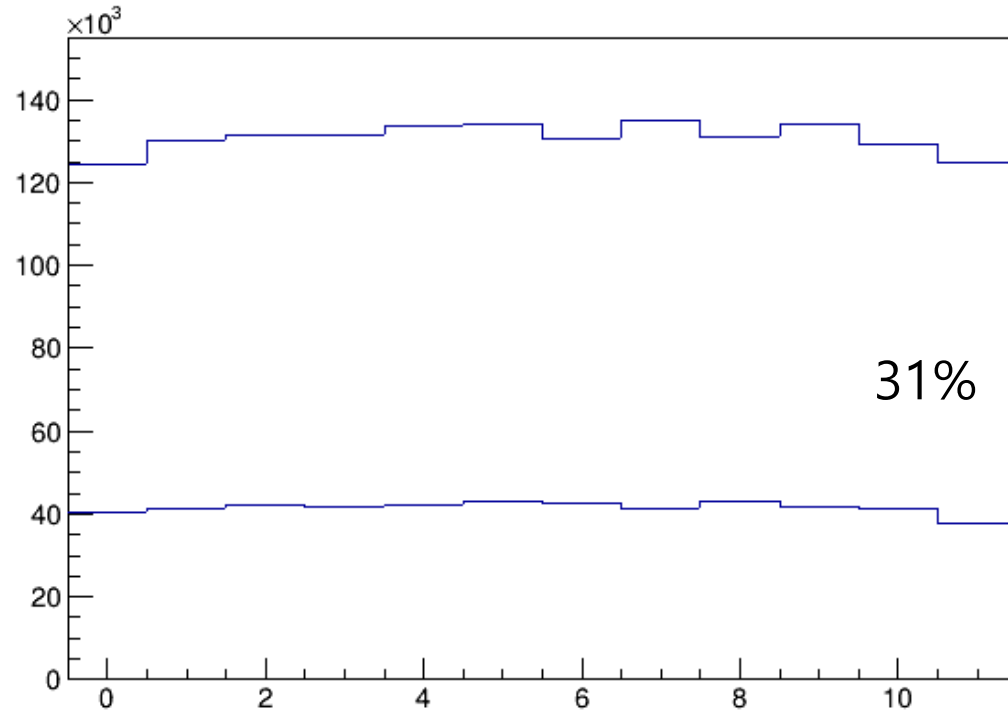
Energy deposit distribution among Bars at wall0

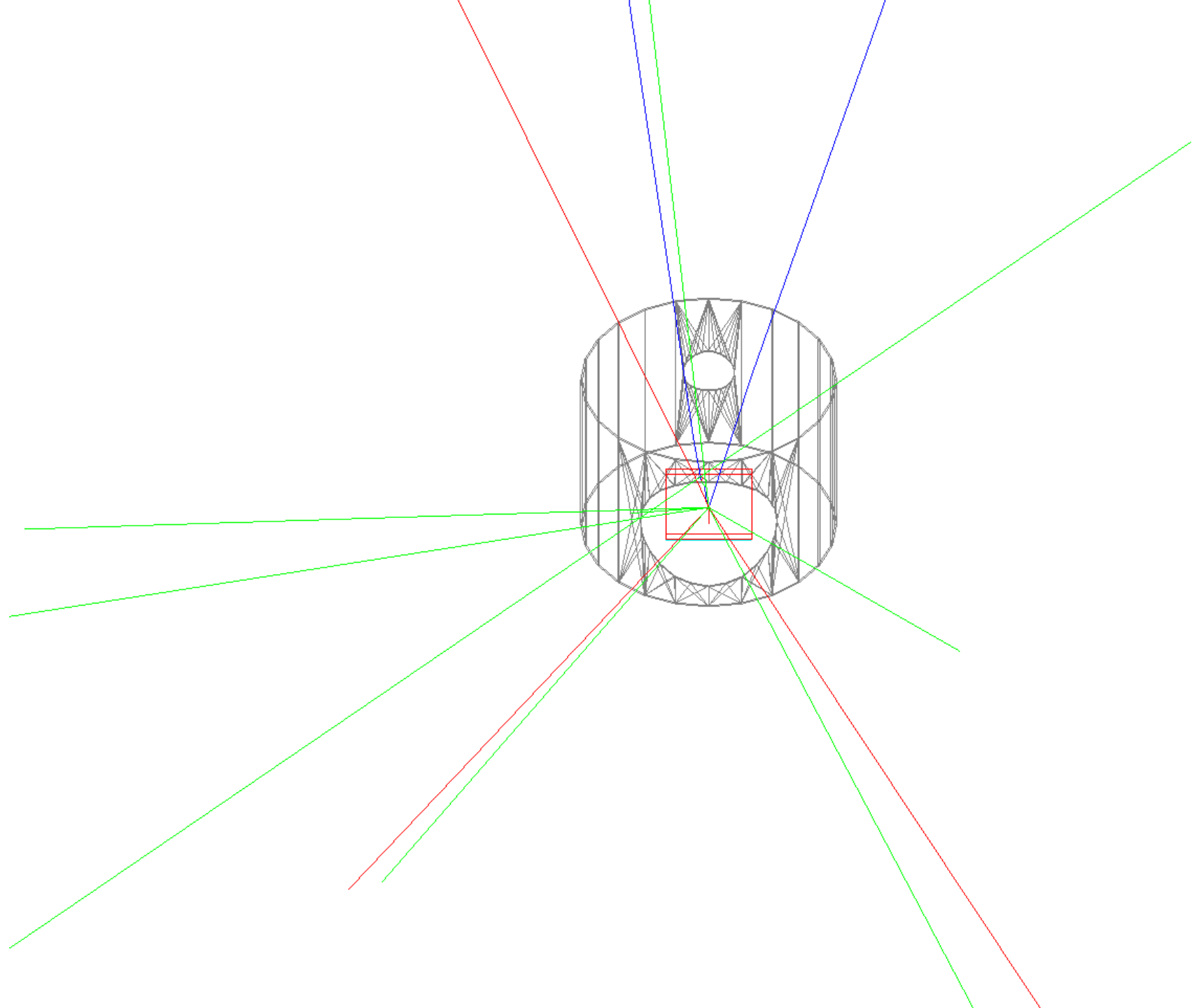
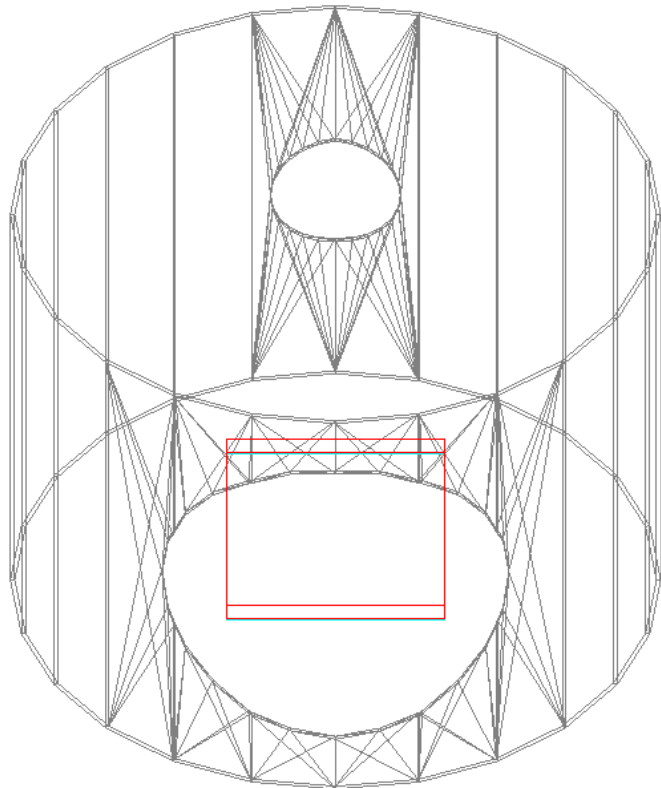


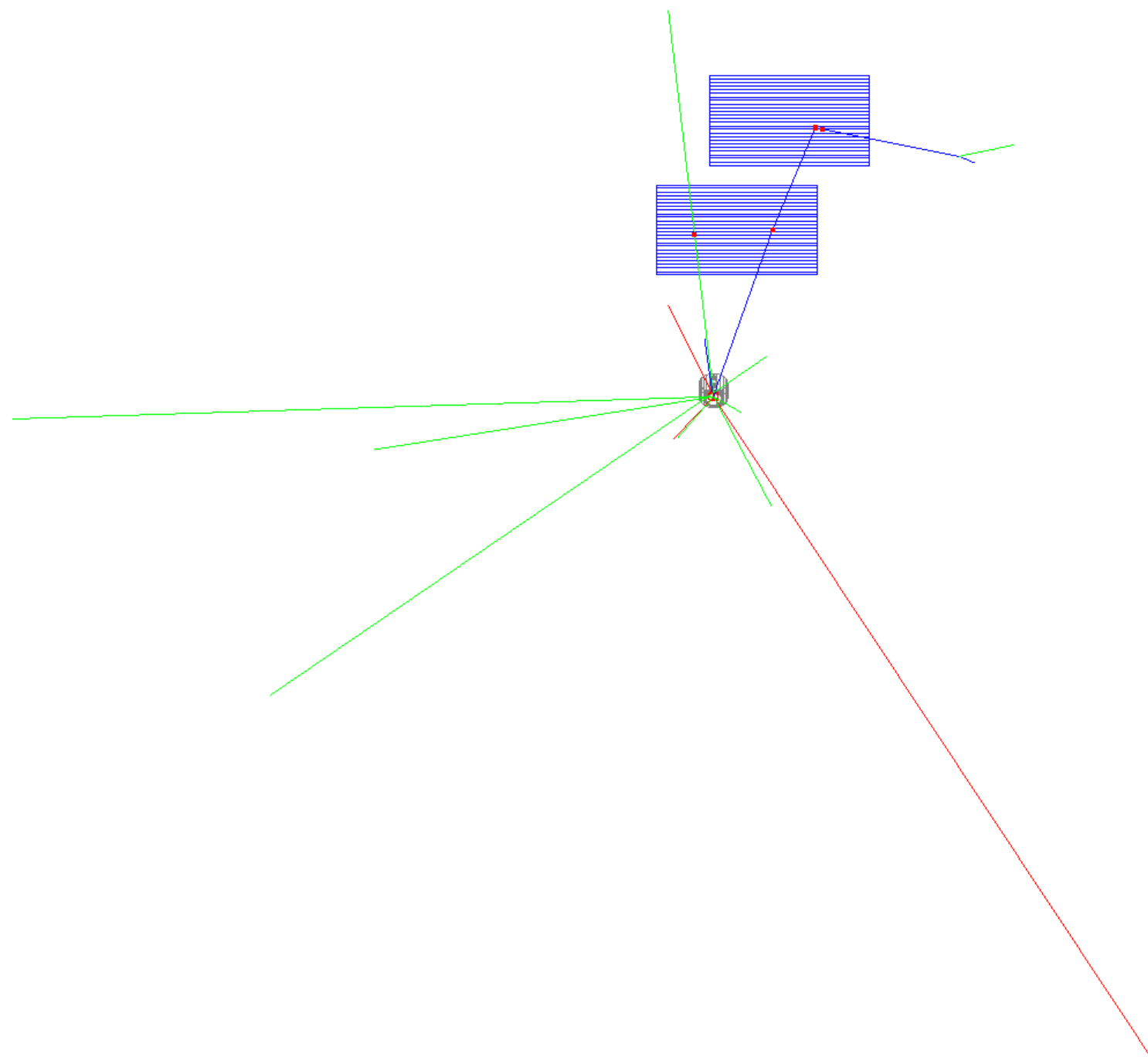
Front wall: 1571815 MeV
Back wall: 495546 MeV

Without Switchyard

Energy deposit distribution among Bars at wall0







To do

- More realistic implementation of switchyard
 - (using tessellated solid)