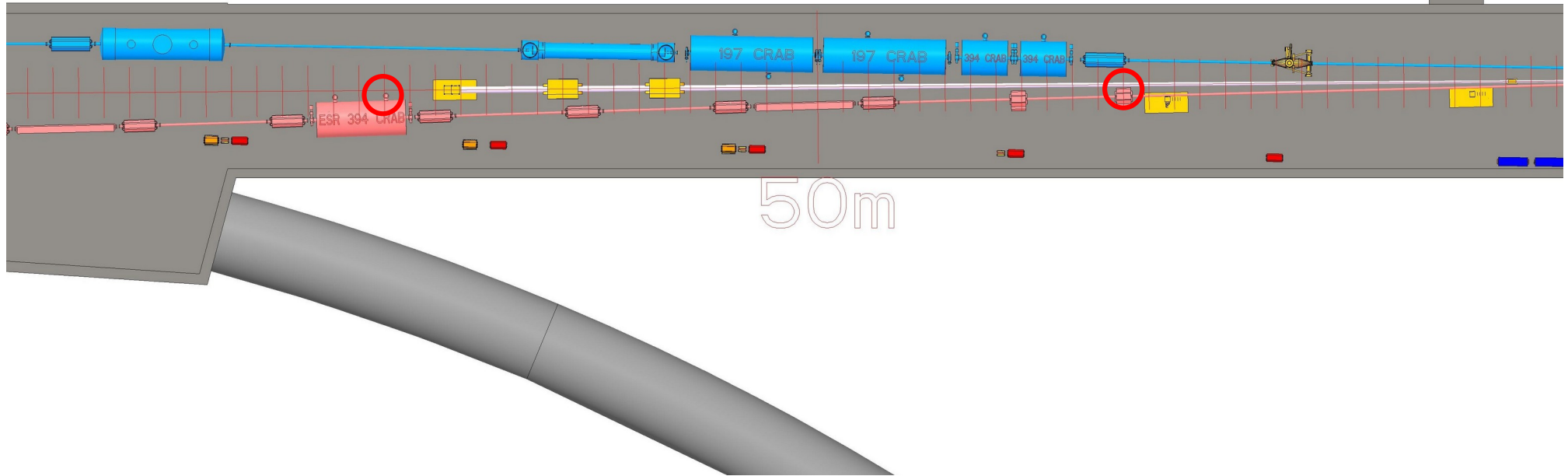
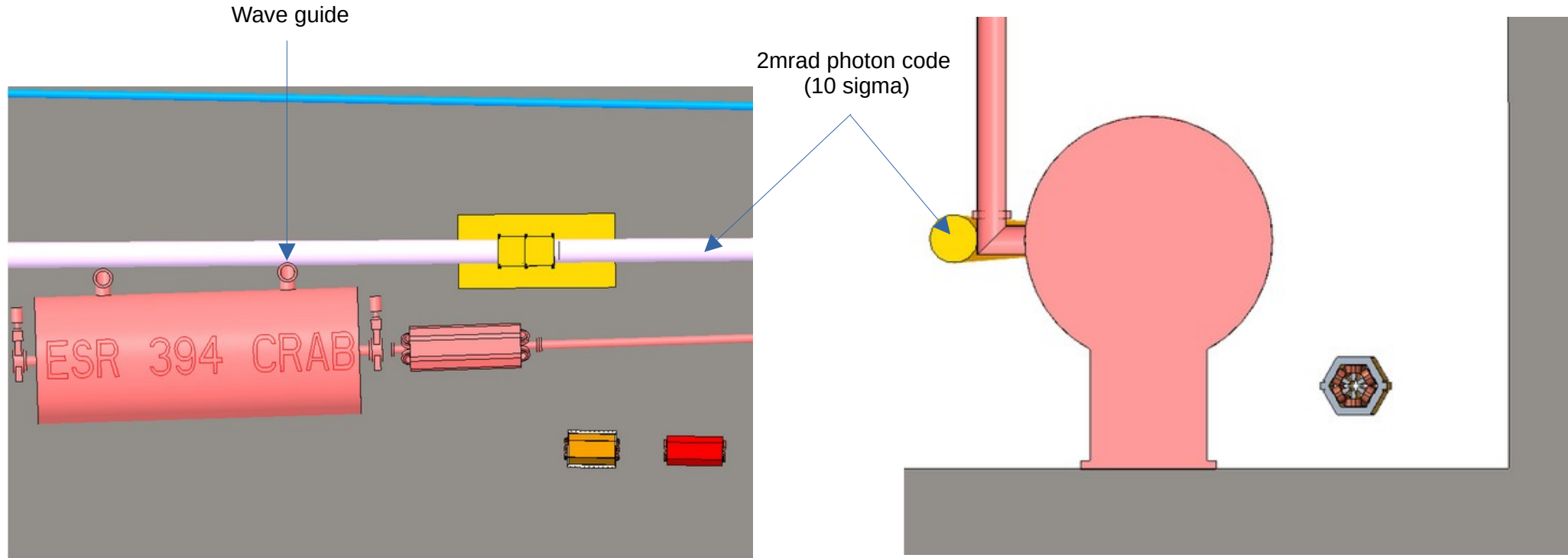


New CAD of FB layout from Karim

Several beamline magnets are larger than previously expected.
Potential overlap with our photon beam in 2 places.

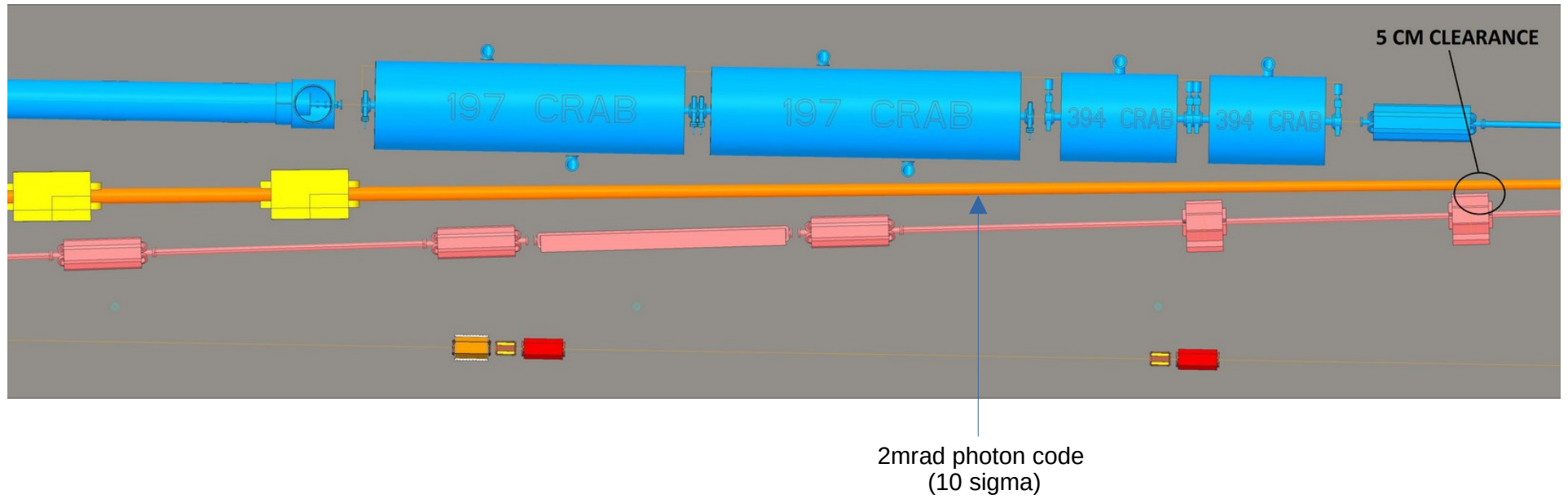


Noticed that eCRAB waveguide was interfering with the 2mrad photon cone

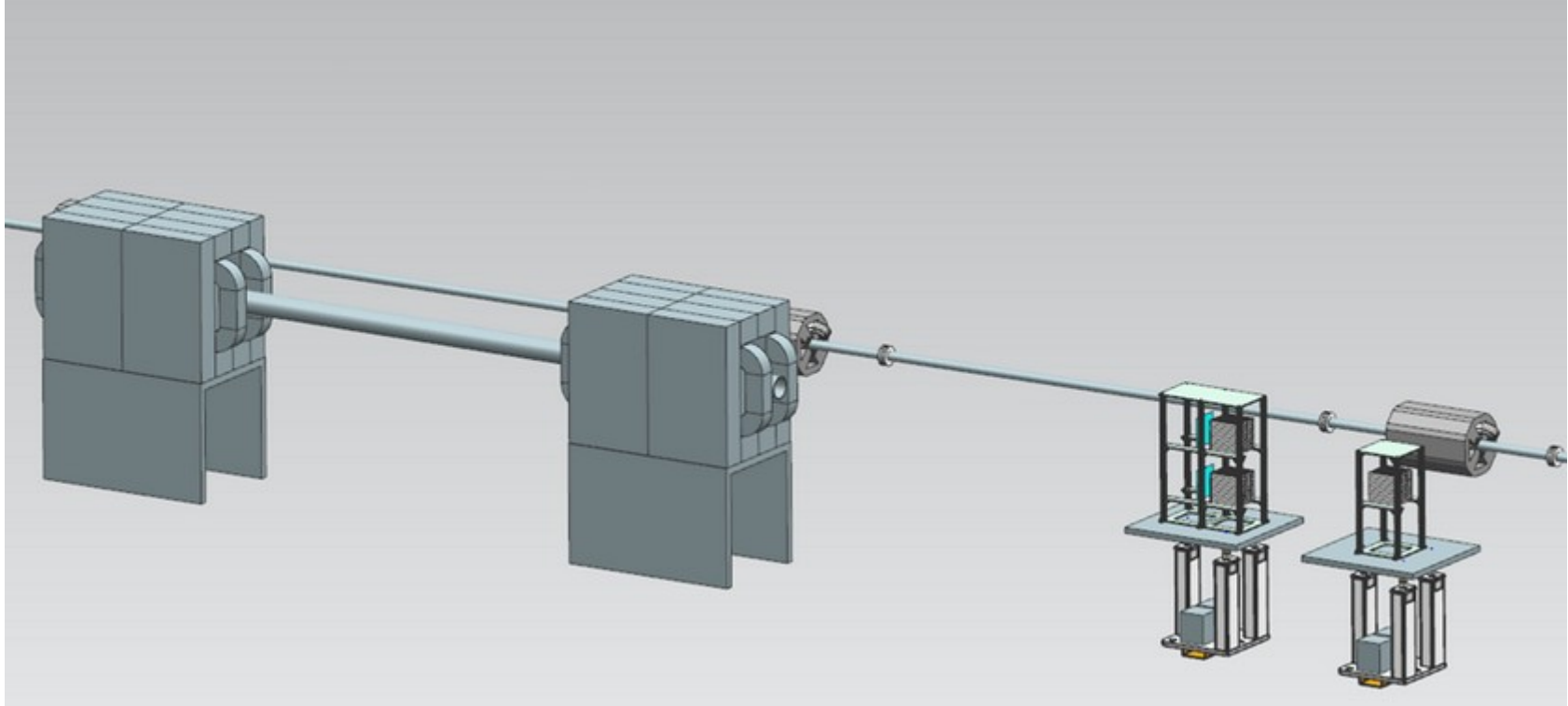


Solution: Move wave guide to the other side of crab cavity.

Quadrupoles for the electron beam got larger

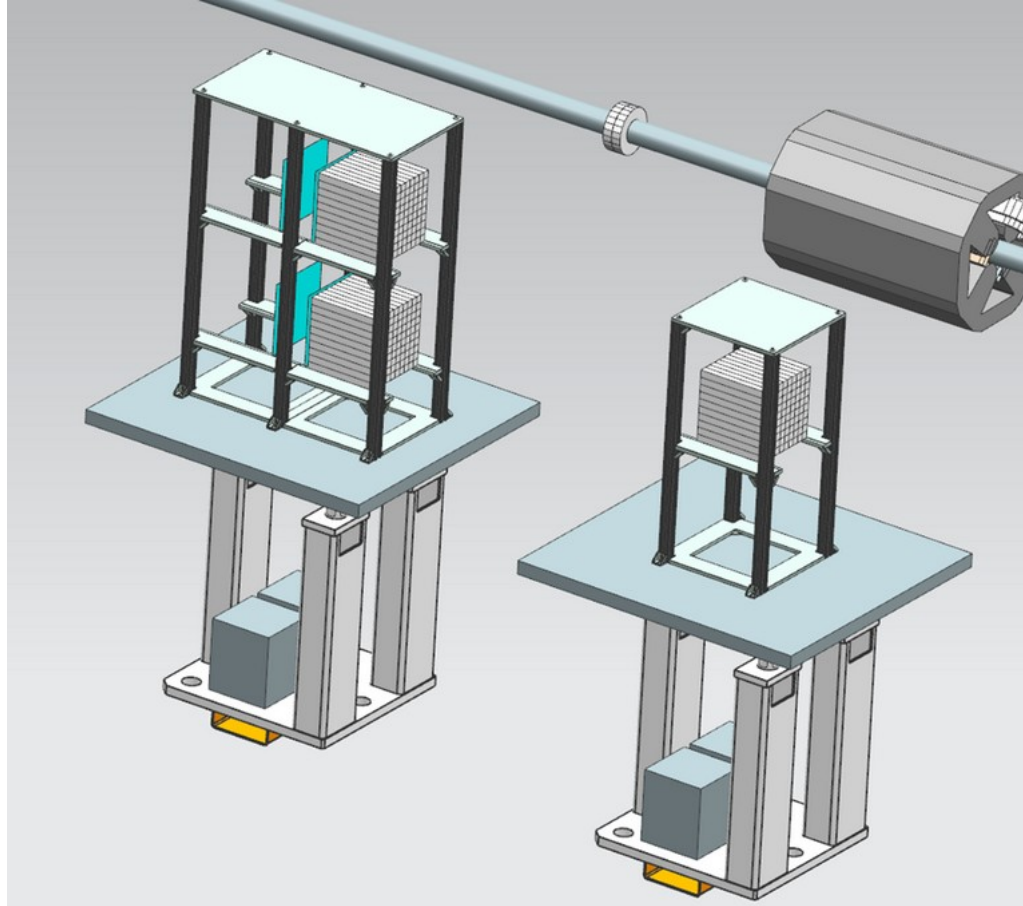


Lumi system layout in Jonathan Smith's CAD



PS and Direct- γ CAL on separate tables

Lumi system layout in Jonathan Smith's CAD



PS and Direct- γ CAL on separate tables