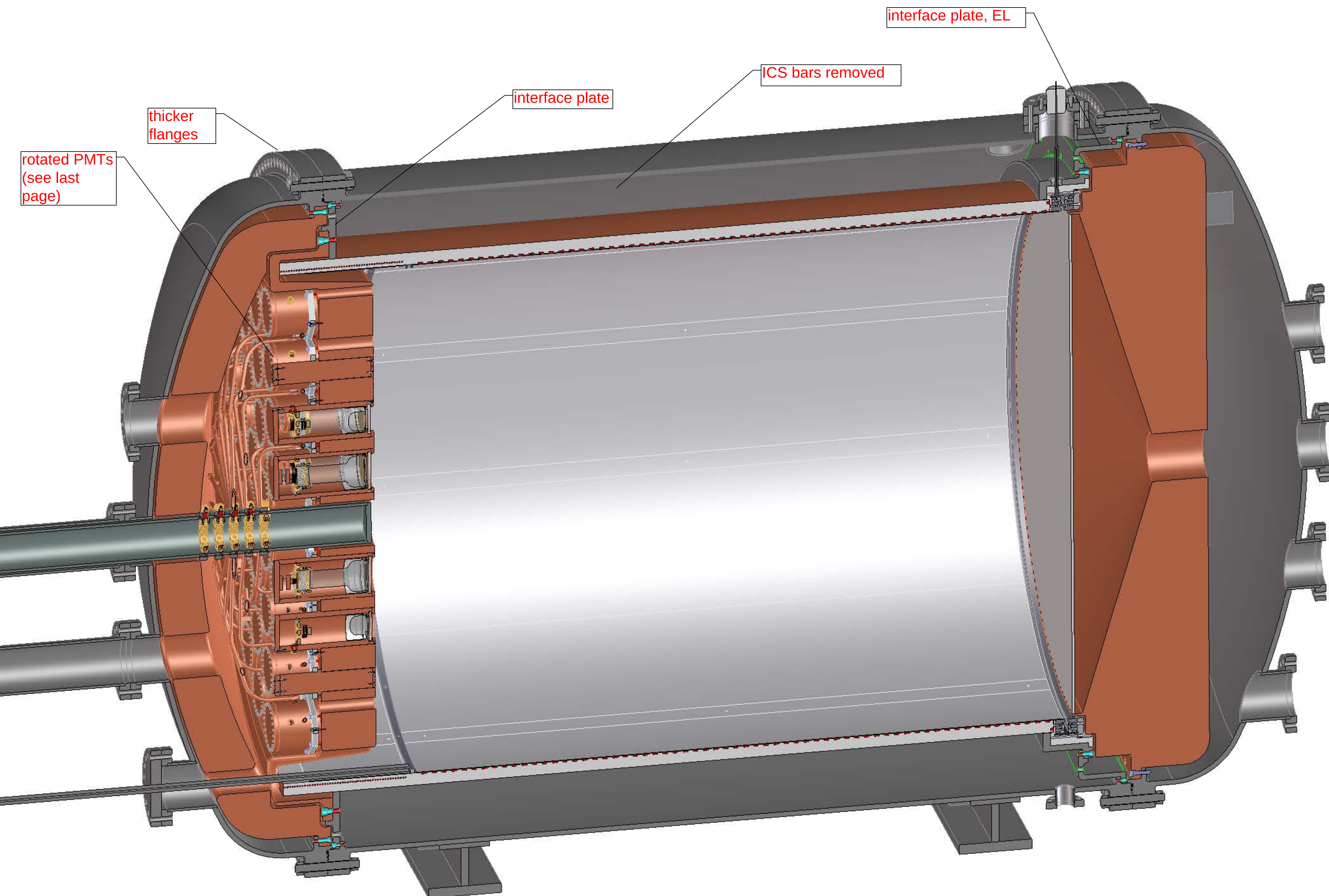
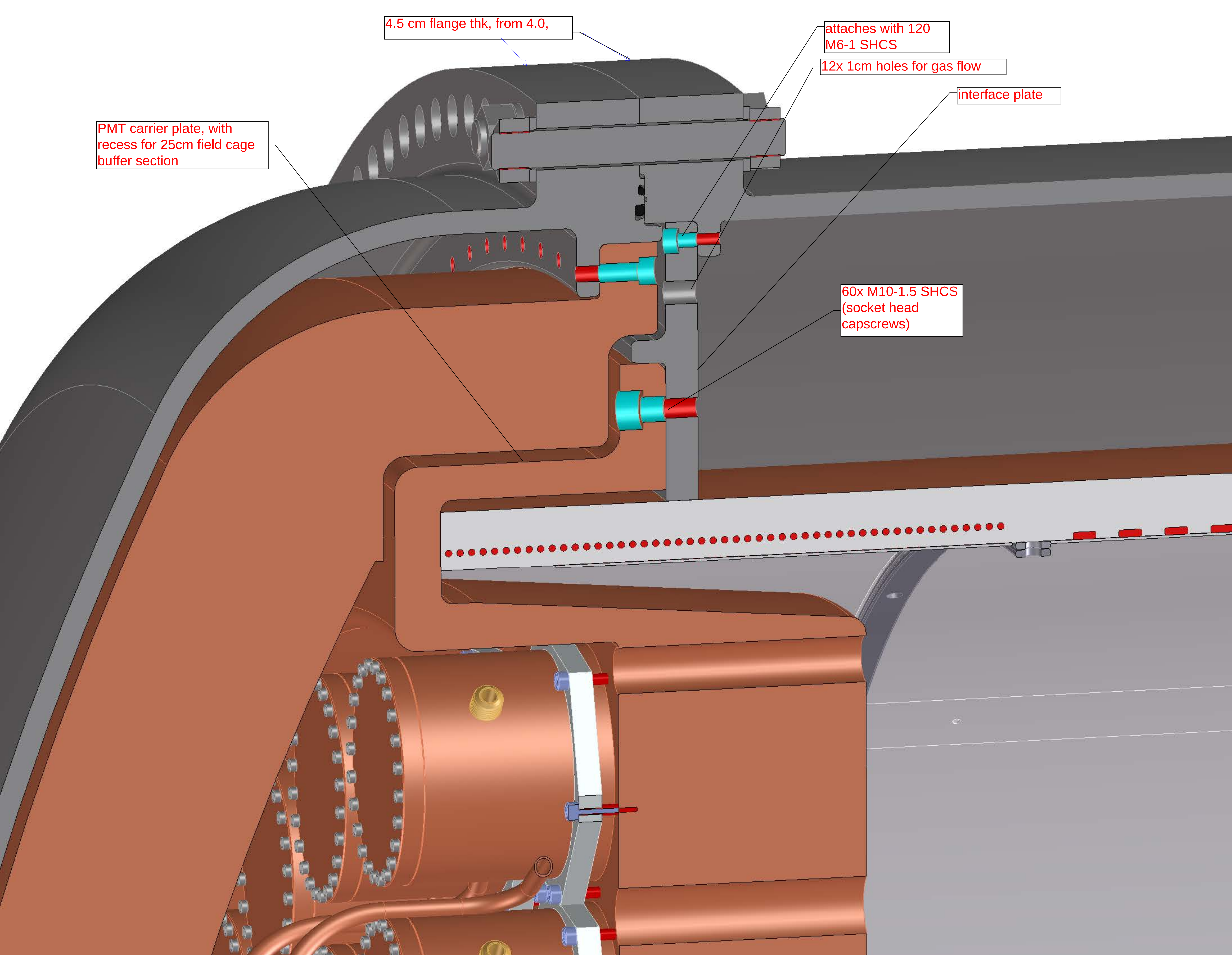






4.5 cm flange thk, from 4.0,

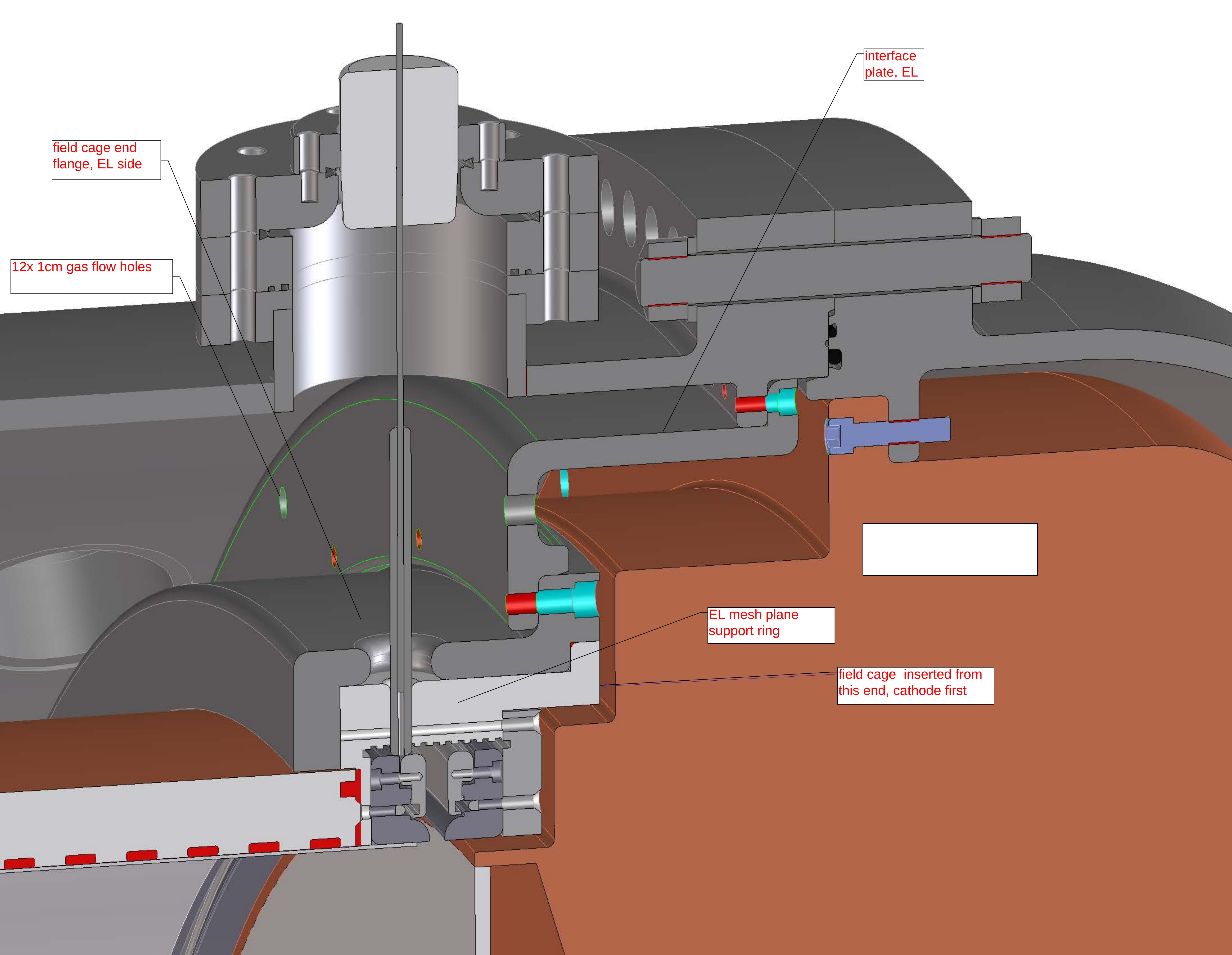
attaches with 120
M6-1 SHCS

12x 1cm holes for gas flow

interface plate

PMT carrier plate, with
recess for 25cm field cage
buffer section

60x M10-1.5 SHCS
(socket head
capscrews)



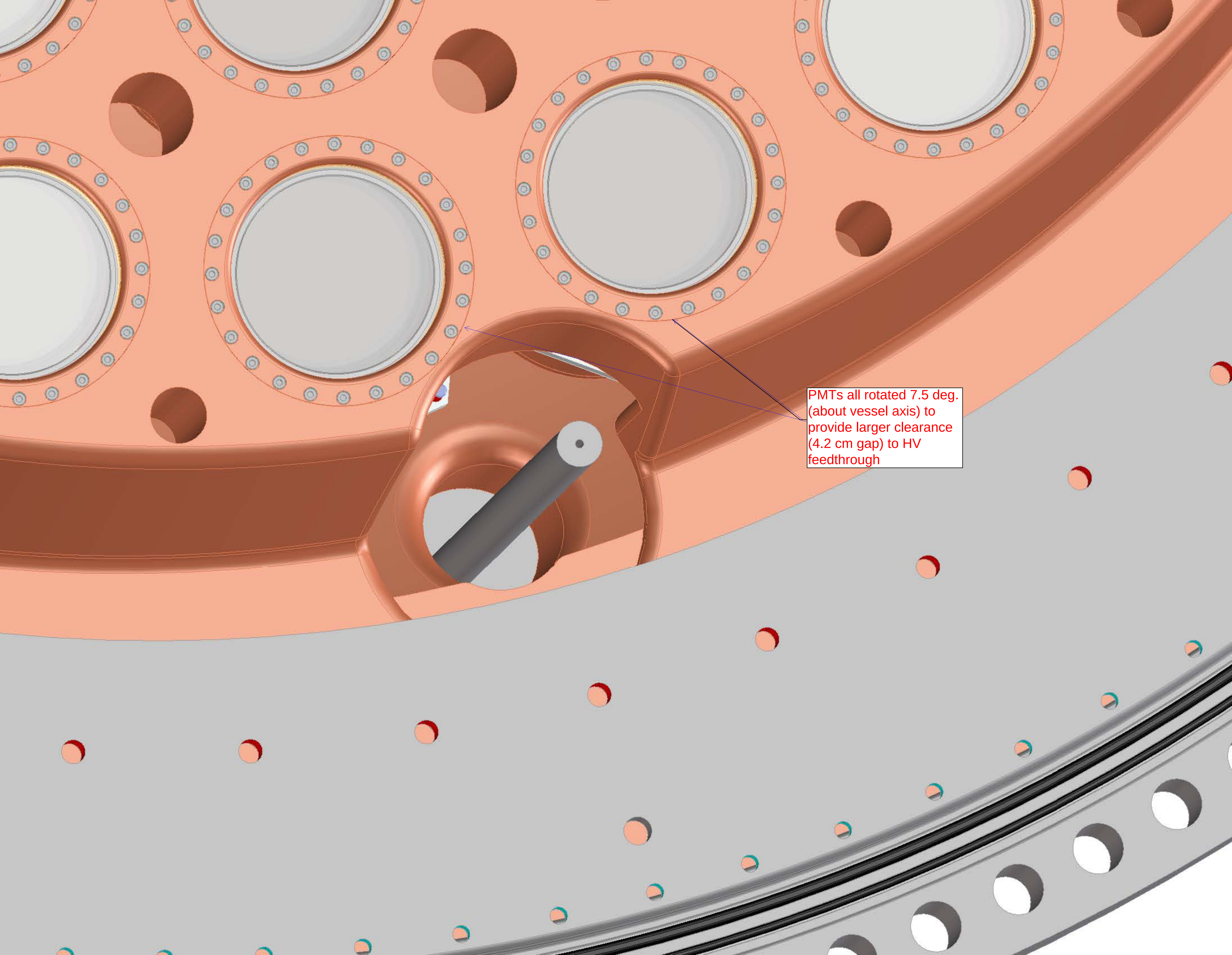
field cage end
flange, EL side

12x 1cm gas flow holes

interface
plate, EL

EL mesh plane
support ring

field cage inserted from
this end, cathode first



PMTs all rotated 7.5 deg.
(about vessel axis) to
provide larger clearance
(4.2 cm gap) to HV
feedthrough