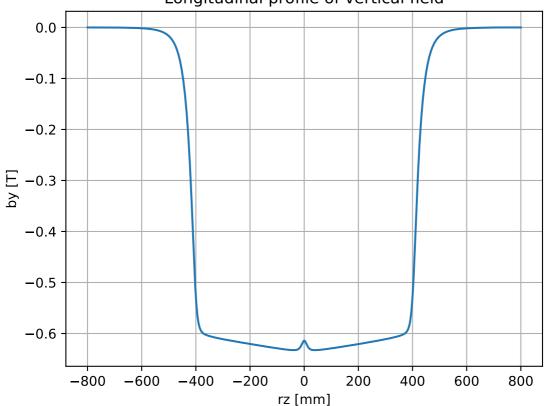
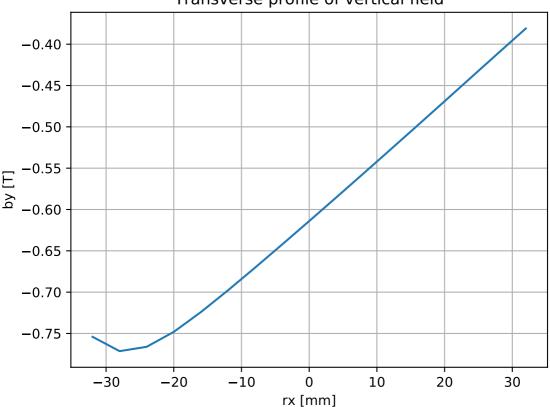
B1-analysis Longitudinal profile of vertical field



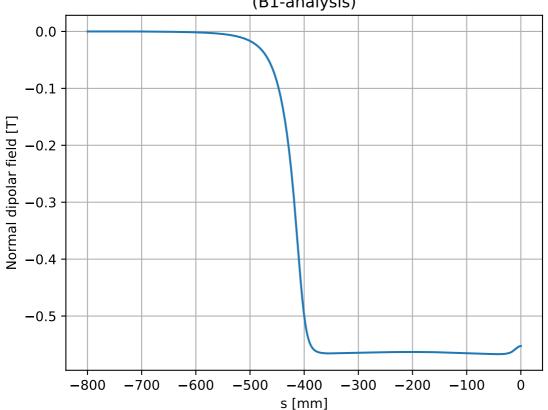
B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010 −0.015 -0.020-0.025-0.030-800 -600 -400-200 200 400 600 800 0 rz [mm]

B1-analysis Transverse profile of vertical field

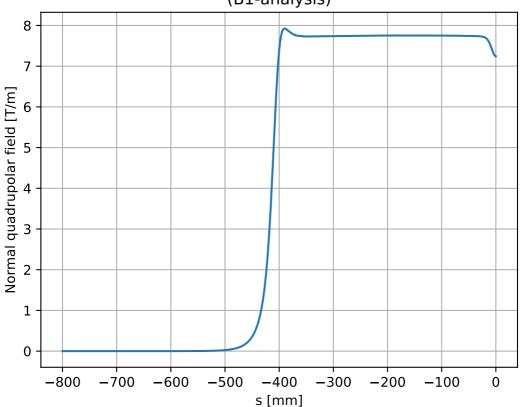


B1-analysis Transverse profile of horizontal field -0.020-0.025E ă −0.030 -0.035-0.040-30 -20-1010 20 30 rx [mm]

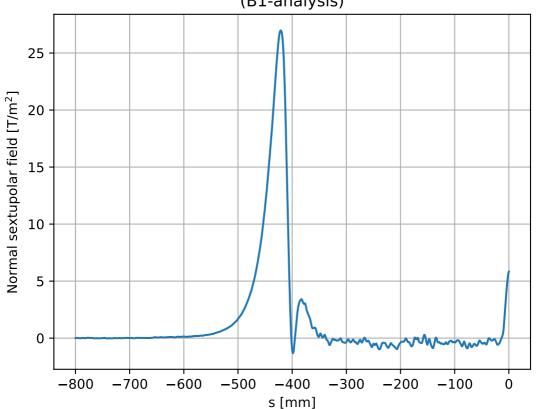


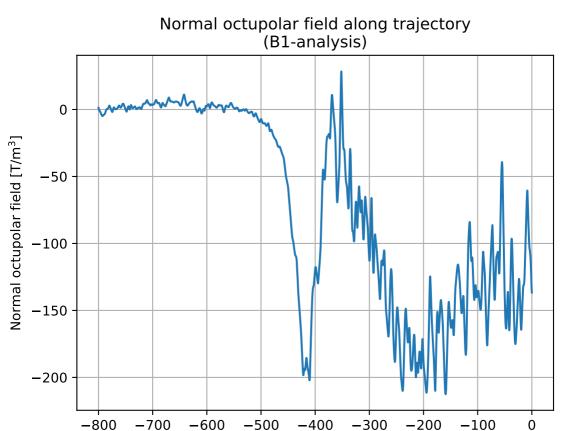


## Normal quadrupolar field along trajectory (B1-analysis)



## Normal sextupolar field along trajectory (B1-analysis)





s [mm]

