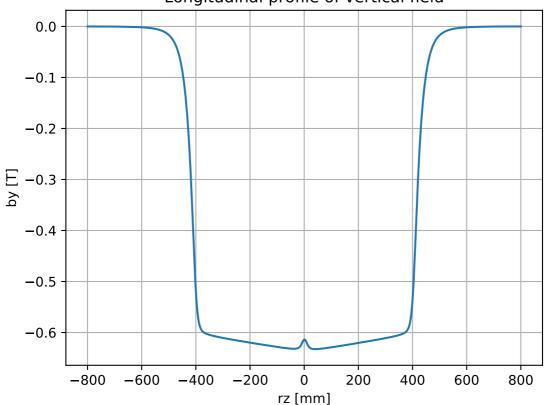
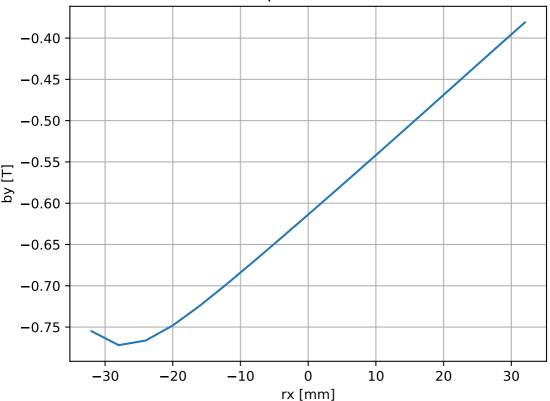
B1-analysis Longitudinal profile of vertical field

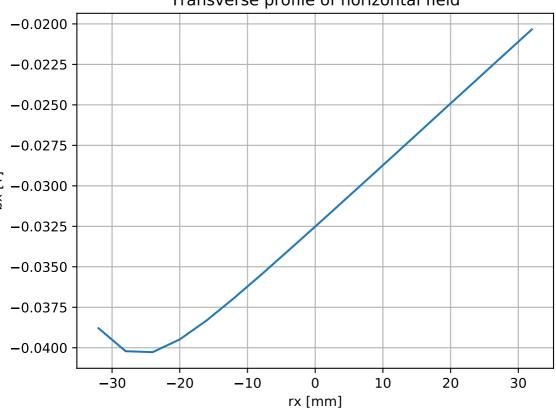


B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010-0.015-0.020-0.025-0.030-0.035-600 -400 -200200 400 600 800 -8000 rz [mm]

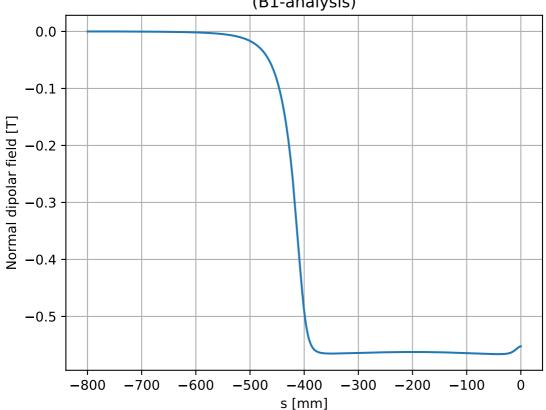
B1-analysis Transverse profile of vertical field



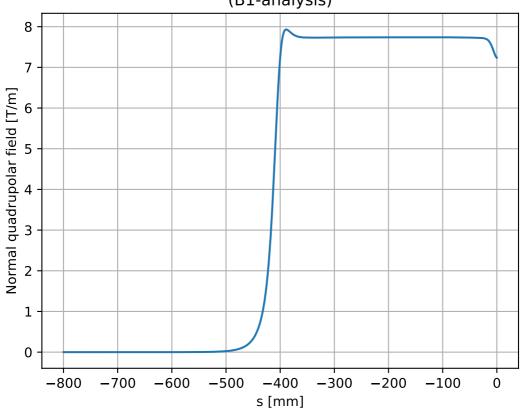
B1-analysis Transverse profile of horizontal field



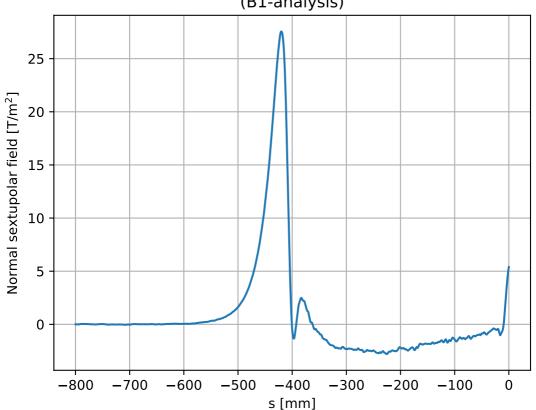




Normal quadrupolar field along trajectory (B1-analysis)



Normal sextupolar field along trajectory (B1-analysis)



Normal octupolar field along trajectory (B1-analysis)

100

0

-100

-200

-300

-800

-700

-600

-500

-400

s [mm]

-300

-200

-100

Normal octupolar field $[{
m T/m^3}]$

