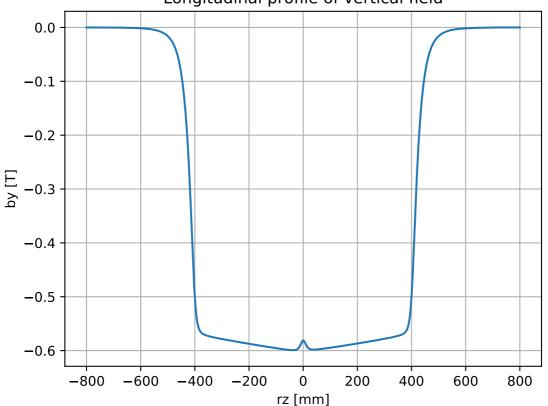
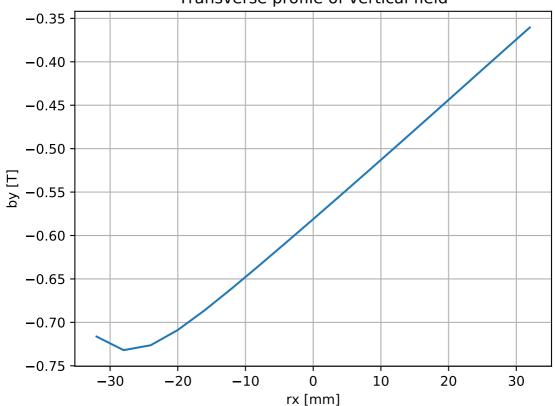
B1-analysis Longitudinal profile of vertical field



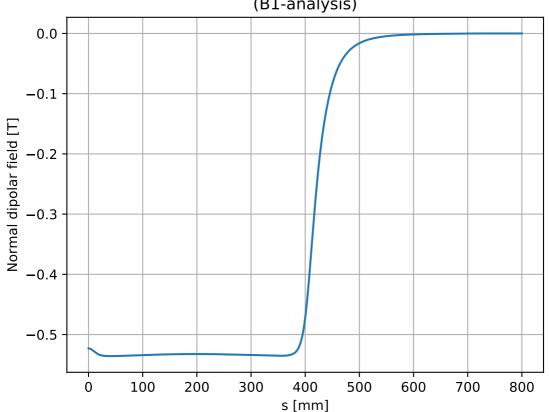
B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010E -0.015 -0.020-0.025-0.030-800 -600-400 -200200 400 800 0 600 rz [mm]

B1-analysis Transverse profile of vertical field

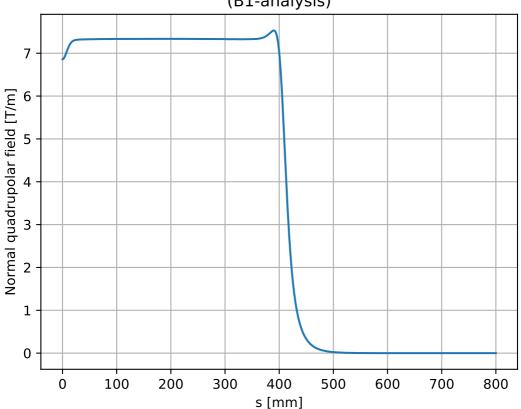


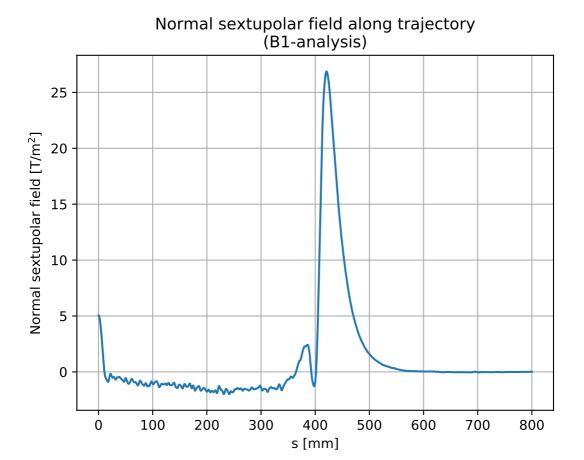
B1-analysis Transverse profile of horizontal field -0.0200-0.0225-0.0250-0.0275-0.0300-0.0325-0.0350-0.0375-30 -20-1010 20 30 rx [mm]





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





Normal octupolar field along trajectory (B1-analysis)

0

-50

-100

-150

-200

-250

0

100

200

300

400

s [mm]

500

600

700

800

Normal octupolar field [T/m³]

