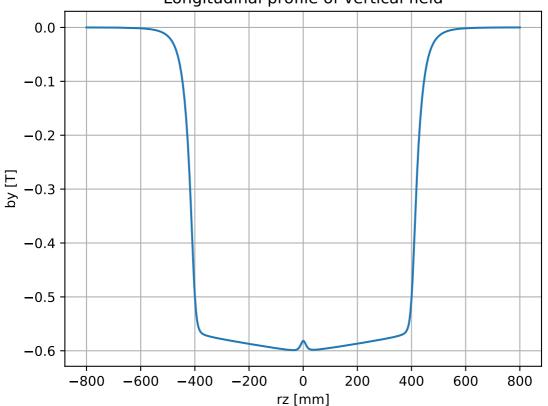
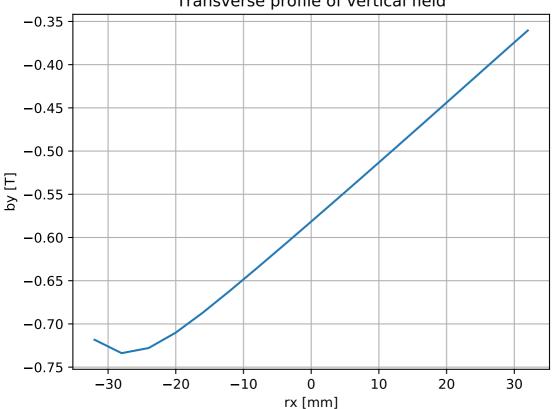
B1-analysis Longitudinal profile of vertical field



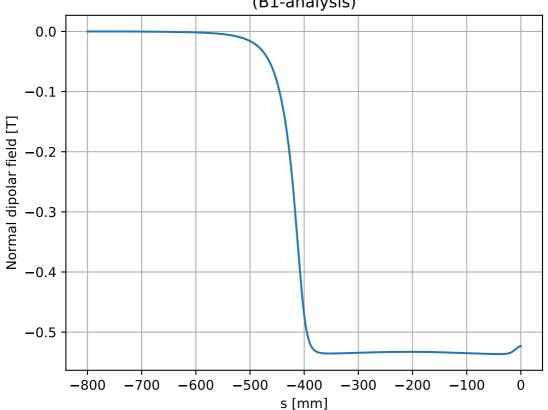
B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010E −0.015 --0.020-0.025-0.030-800 -600 -400 -200200 400 800 0 600 rz [mm]

B1-analysis Transverse profile of vertical field

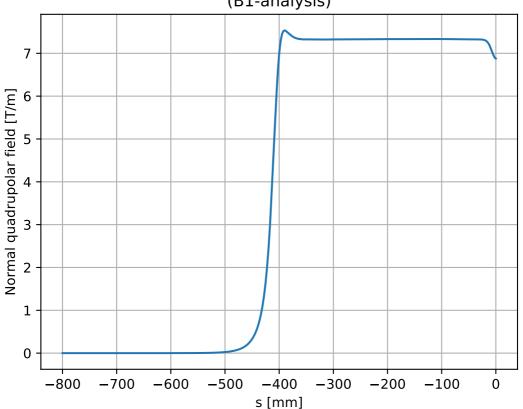


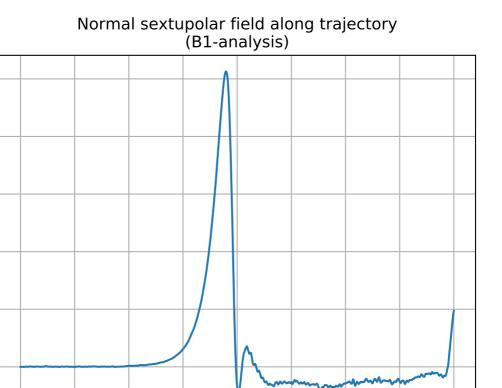
B1-analysis Transverse profile of horizontal field -0.0200-0.0225-0.0250-0.0275-0.0300-0.0325-0.0350-0.0375-30 -20-1010 20 30 rx [mm]





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





25

20

15

10

5

0

-800

-700

-600

-500

-400

s [mm]

-300

-200

-100

Normal sextupolar field [T/m²]

Normal octupolar field along trajectory (B1-analysis)

