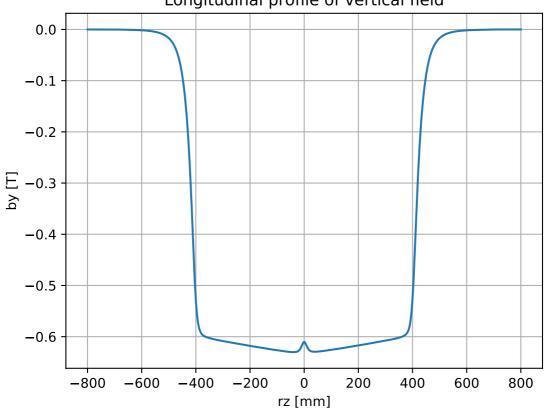
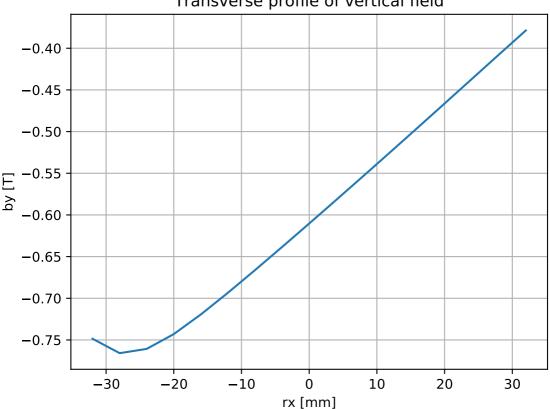
B1-analysis Longitudinal profile of vertical field



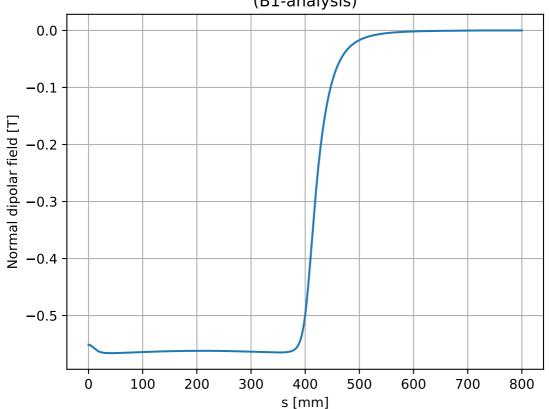
B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010-0.015-0.020-0.025-0.030-0.035-600 -400 -200200 400 800 -8000 600 rz [mm]

B1-analysis Transverse profile of vertical field

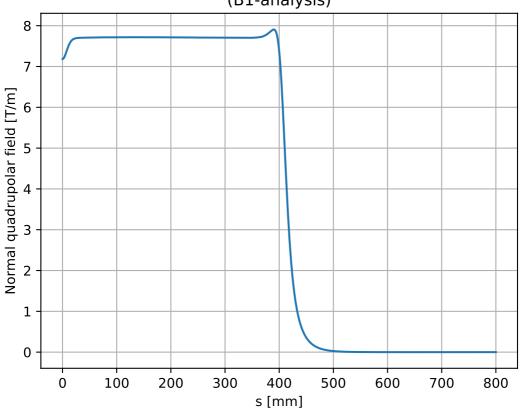


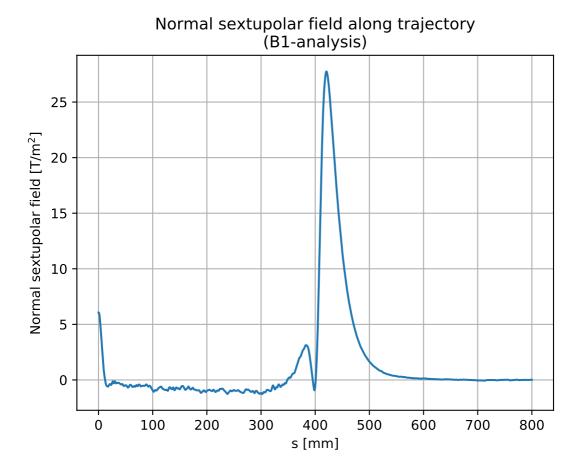
B1-analysis Transverse profile of horizontal field -0.020-0.025E <u>×</u> −0.030 -0.035-0.040 --30 -20-1010 20 30 rx [mm]

Normal dipolar field along trajectory (B1-analysis)



Normal quadrupolar field along trajectory (B1-analysis)





Normal octupolar field along trajectory (B1-analysis)

50

0

-50

-100

-150

-200

0

200

100

300

400

s [mm]

500

600

700

800

Normal octupolar field [T/m³]

