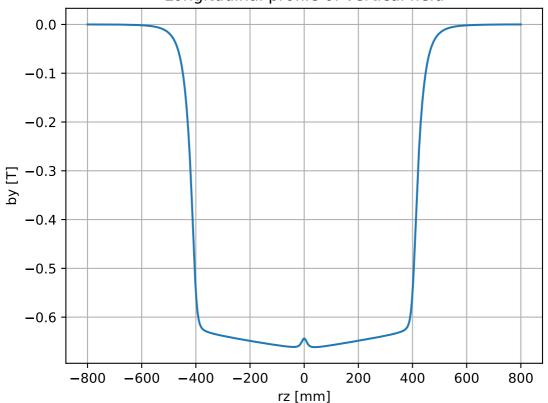
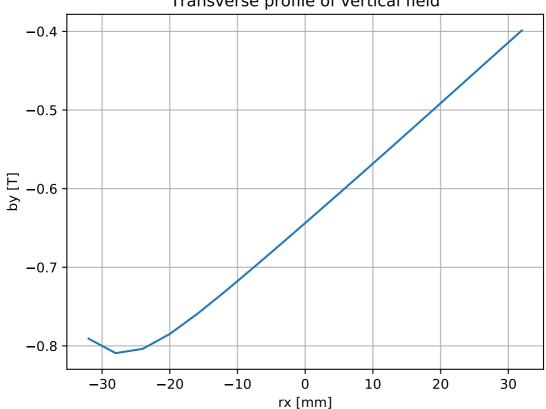
B1-analysis Longitudinal profile of vertical field

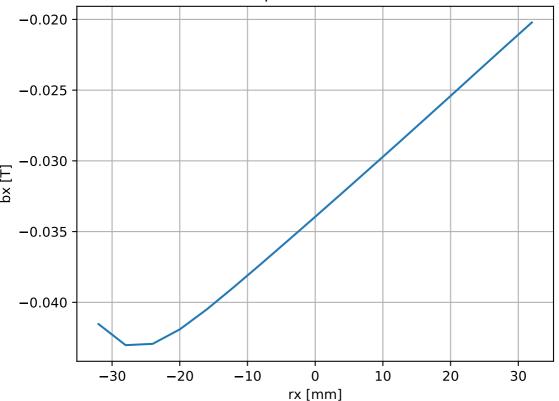


B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010-0.015-0.020-0.025-0.030-0.035-800 -600 -400 -200200 400 800 0 600 rz [mm]

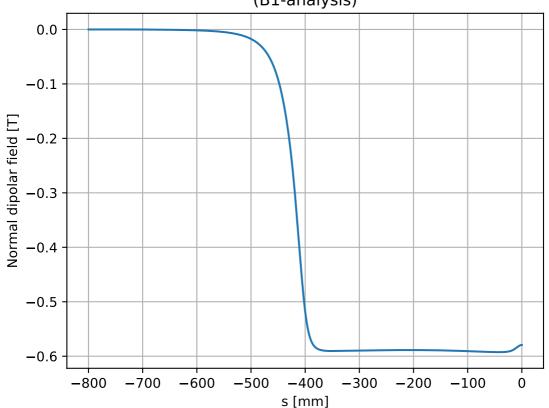
B1-analysis Transverse profile of vertical field



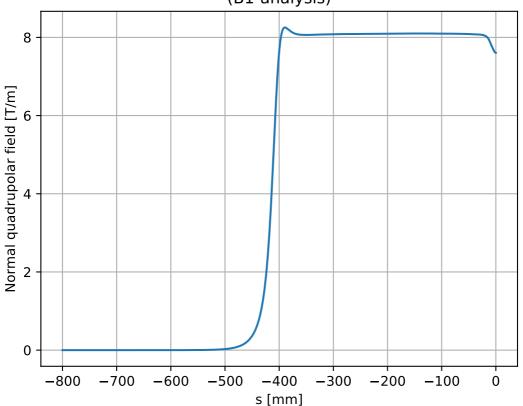
B1-analysis Transverse profile of horizontal field



Normal dipolar field along trajectory (B1-analysis)



Normal quadrupolar field along trajectory (B1-analysis)



Normal sextupolar field along trajectory (B1-analysis) 30 25 20 15 10 5 0

-400

s [mm]

-300

-200

-100

Normal sextupolar field [T/m²]

-800

-700

-600

-500

Normal octupolar field along trajectory (B1-analysis)

