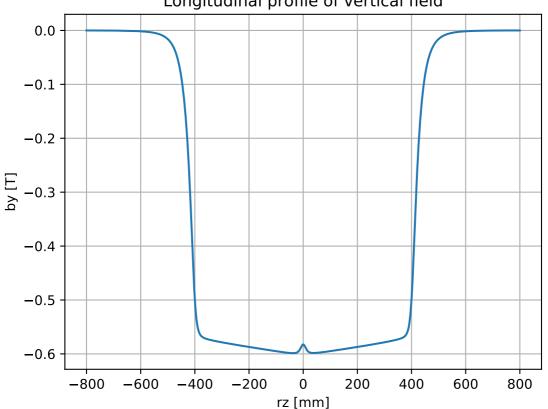
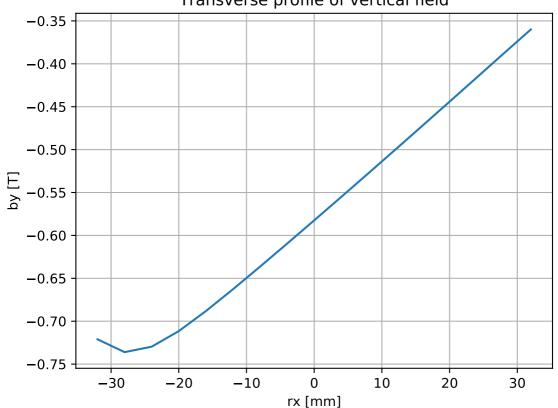
B1-analysis Longitudinal profile of vertical field



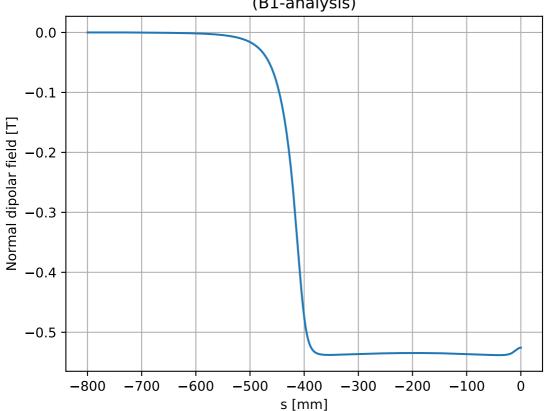
B1-analysis Longitudinal profile of horizontal field 0.000 -0.005-0.010E -0.015 -0.020-0.025-0.030-800 -600-400 -200200 400 800 0 600 rz [mm]

B1-analysis Transverse profile of vertical field

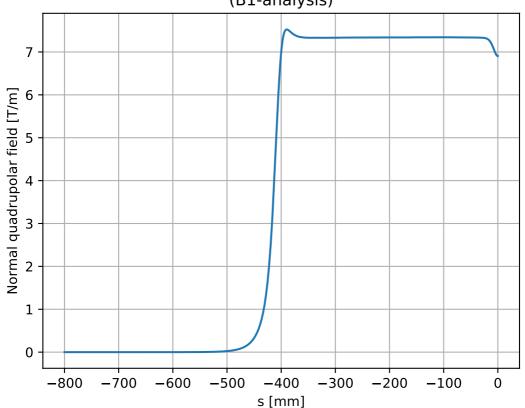


B1-analysis Transverse profile of horizontal field -0.0175-0.0200-0.0225-0.0250-0.0275 -0.0300-0.0325-0.0350-0.0375-30 -20 -1010 20 30 rx [mm]

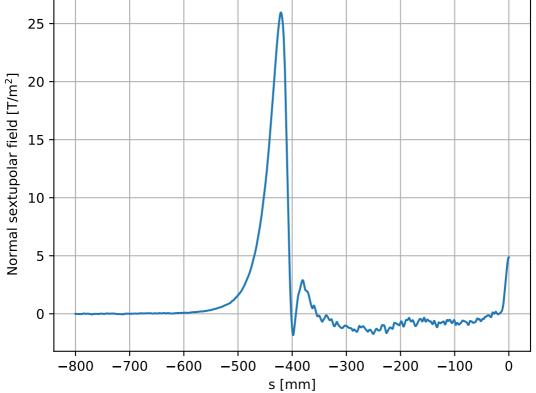




## Normal quadrupolar field along trajectory (B1-analysis)



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



Normal octupolar field along trajectory (B1-analysis) 0 Normal octupolar field [T/m³] -50-100-150-200

-800

-700

-600

-500

-400

s [mm]

-300

-200

-100

