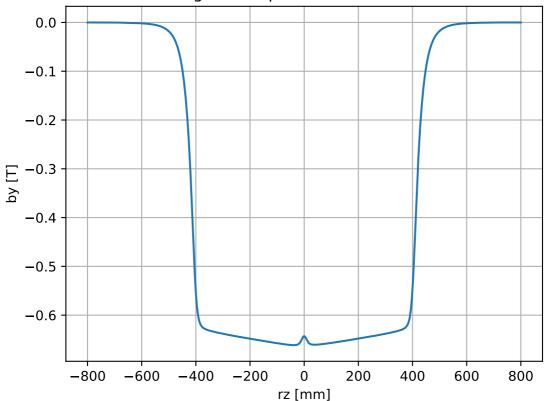
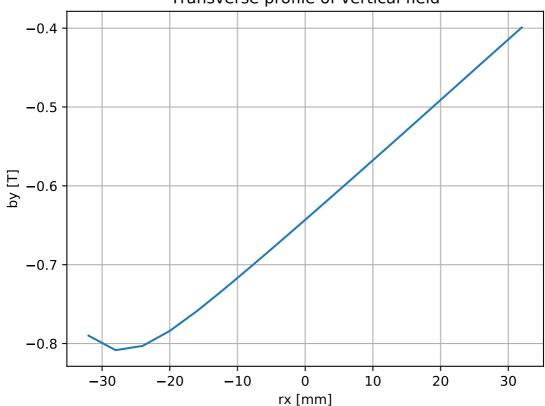
B1-analysis Longitudinal profile of vertical field



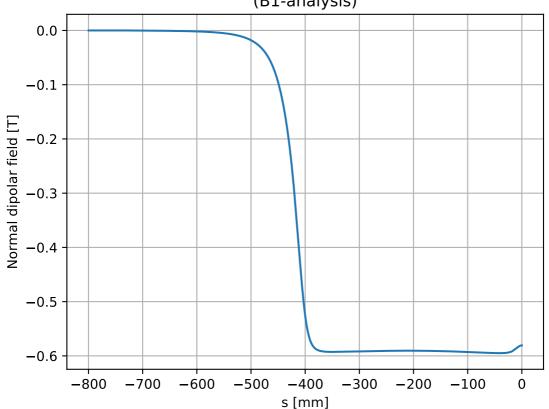
**B1-analysis** Longitudinal profile of horizontal field 0.000 -0.005-0.010-0.015-0.020-0.025-0.030-0.035-600-400 -200200 400 800 -800600 rz [mm]

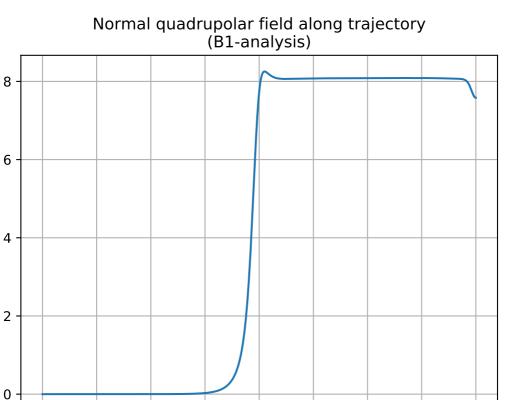
B1-analysis Transverse profile of vertical field



B1-analysis Transverse profile of horizontal field -0.020-0.025-0.030-0.035-0.040**-**30 **-20** -100 10 20 30 rx [mm]







-400

s [mm]

-300

-200

-100

Normal quadrupolar field [T/m]

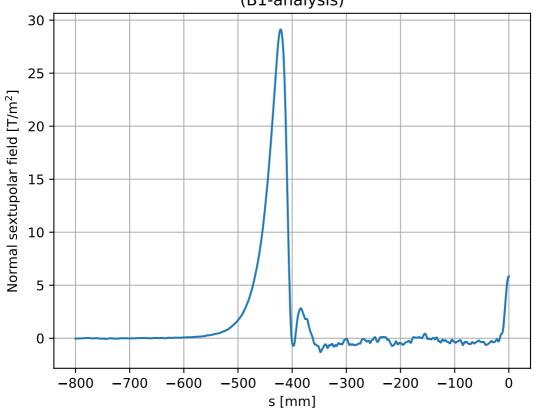
-800

-700

-600

-500

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



Normal octupolar field along trajectory (B1-analysis)

