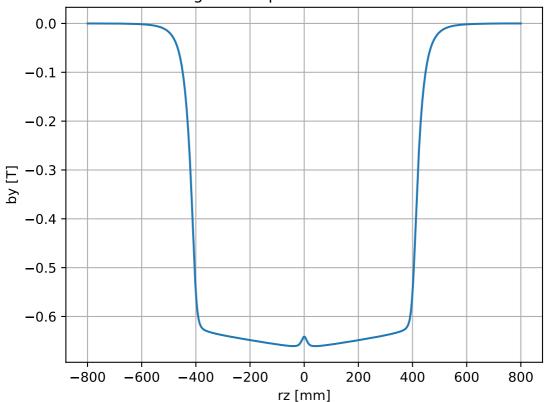
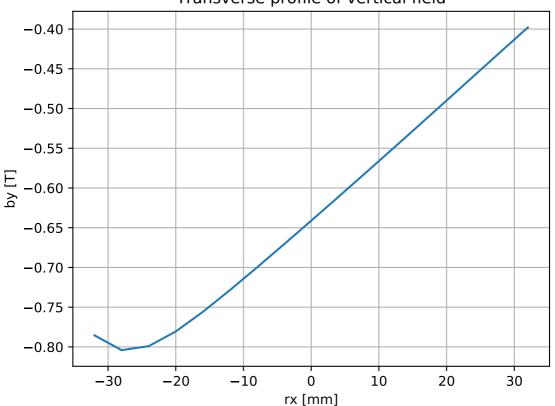
B1-analysis Longitudinal profile of vertical field



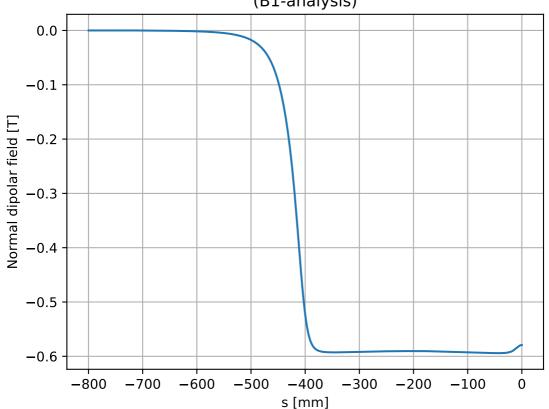
**B1-analysis** Longitudinal profile of horizontal field 0.000 -0.005-0.010-0.015-0.020-0.025-0.030-0.035-600-400 -200200 400 800 -800600 rz [mm]

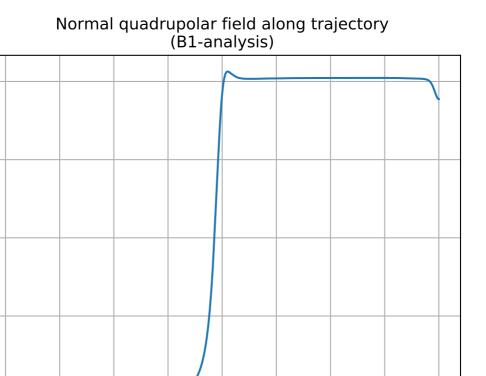
B1-analysis Transverse profile of vertical field



B1-analysis Transverse profile of horizontal field -0.020-0.025E –0.030 --0.035-0.040-30 -20-1010 20 30 rx [mm]

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





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Normal quadrupolar field [T/m]

0

-800

-700

-600

-500

-400

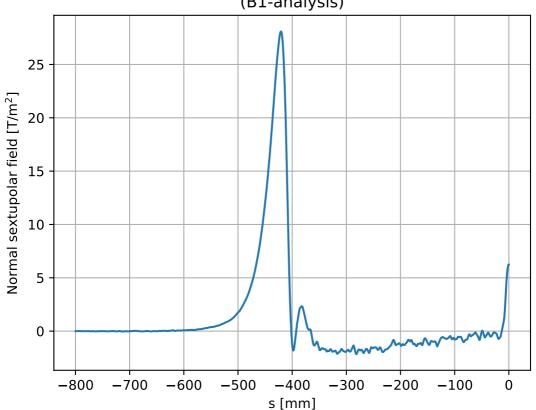
s [mm]

-300

-200

-100

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



Normal octupolar field along trajectory (B1-analysis)

