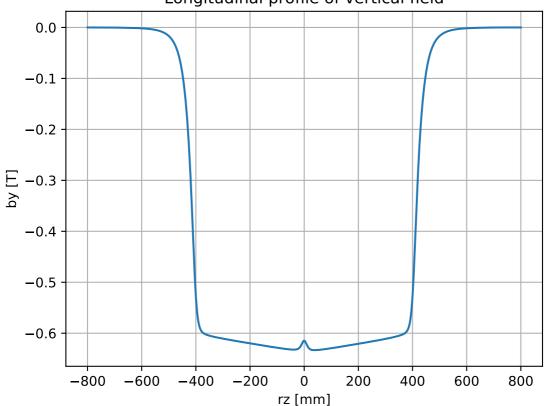
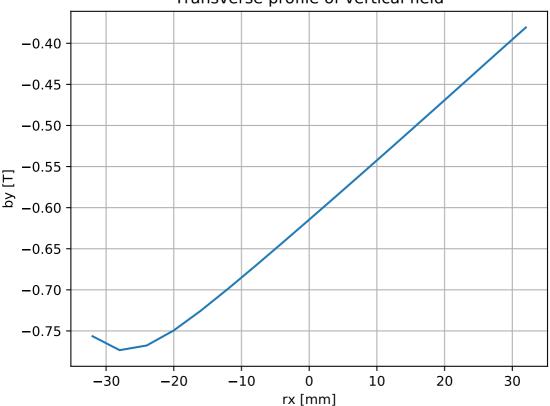
B1-analysis Longitudinal profile of vertical field



**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

10

20

30

-0.020

-0.025

E **–**0.030 ·

-0.035

-0.040

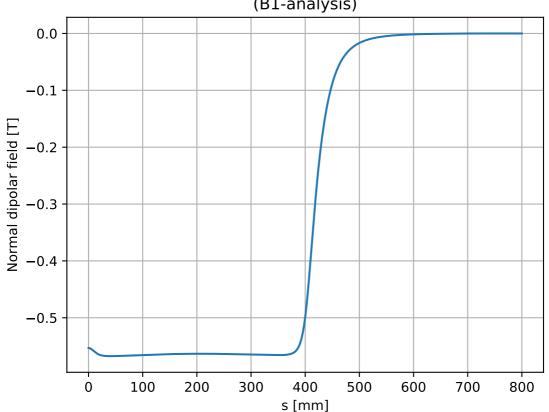
-30

-20

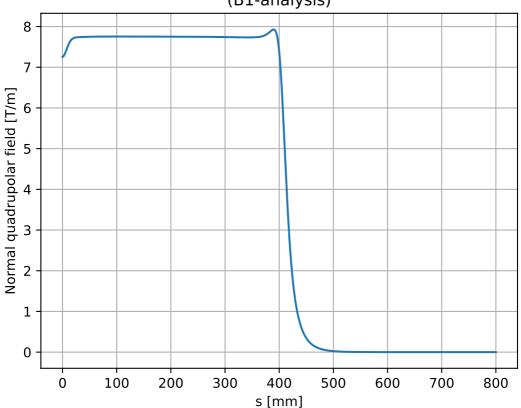
-10

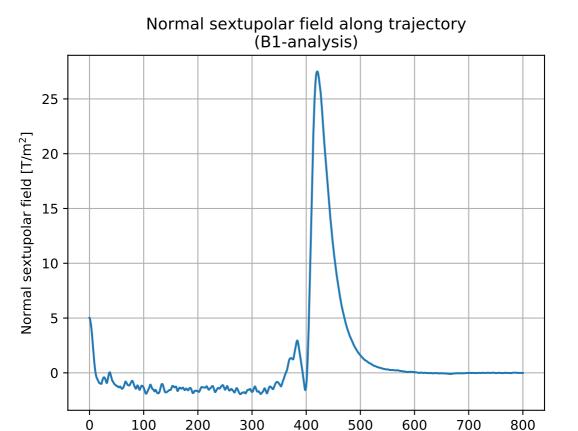
rx [mm]

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



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





s [mm]

