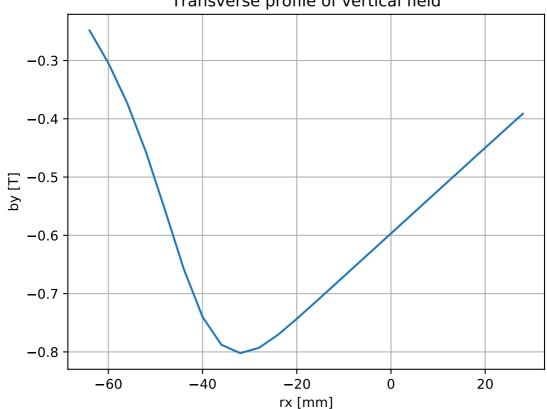


**B2-analysis** Longitudinal profile of horizontal field 0.000 -0.005-0.010F −0.015 · -0.020-0.025-0.030-1000-500 500 1000 rz [mm]





B2-analysis Transverse profile of horizontal field

-20

rx [mm]

20

-0.010

-0.015

-0.020

-0.025

-0.030

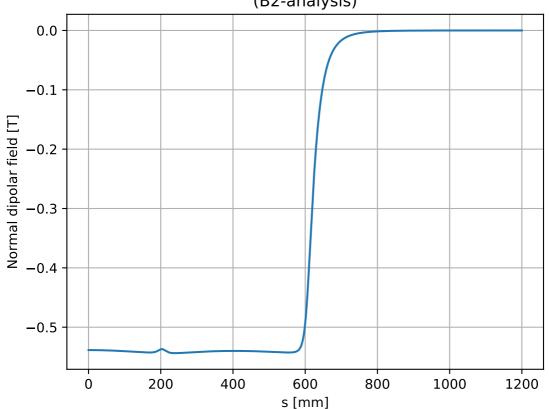
-0.035

-0.040

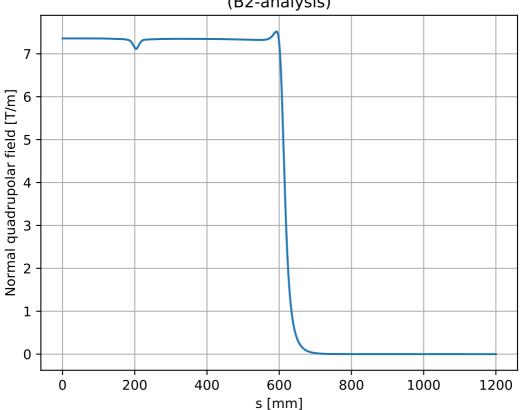
-60

-40

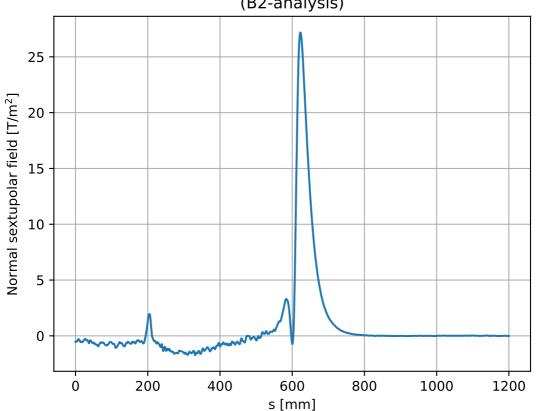
## Normal dipolar field along trajectory (B2-analysis)



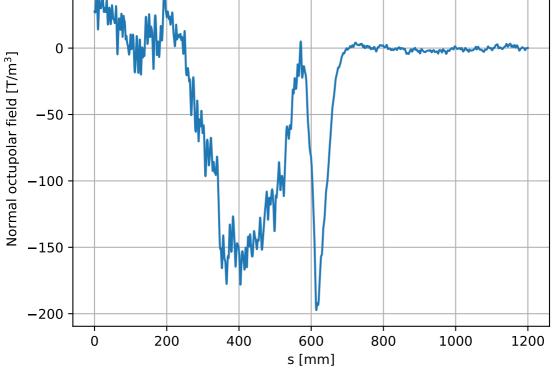
## Normal quadrupolar field along trajectory (B2-analysis)



## Normal sextupolar field along trajectory (B2-analysis)



Normal octupolar field along trajectory (B2-analysis)



50

