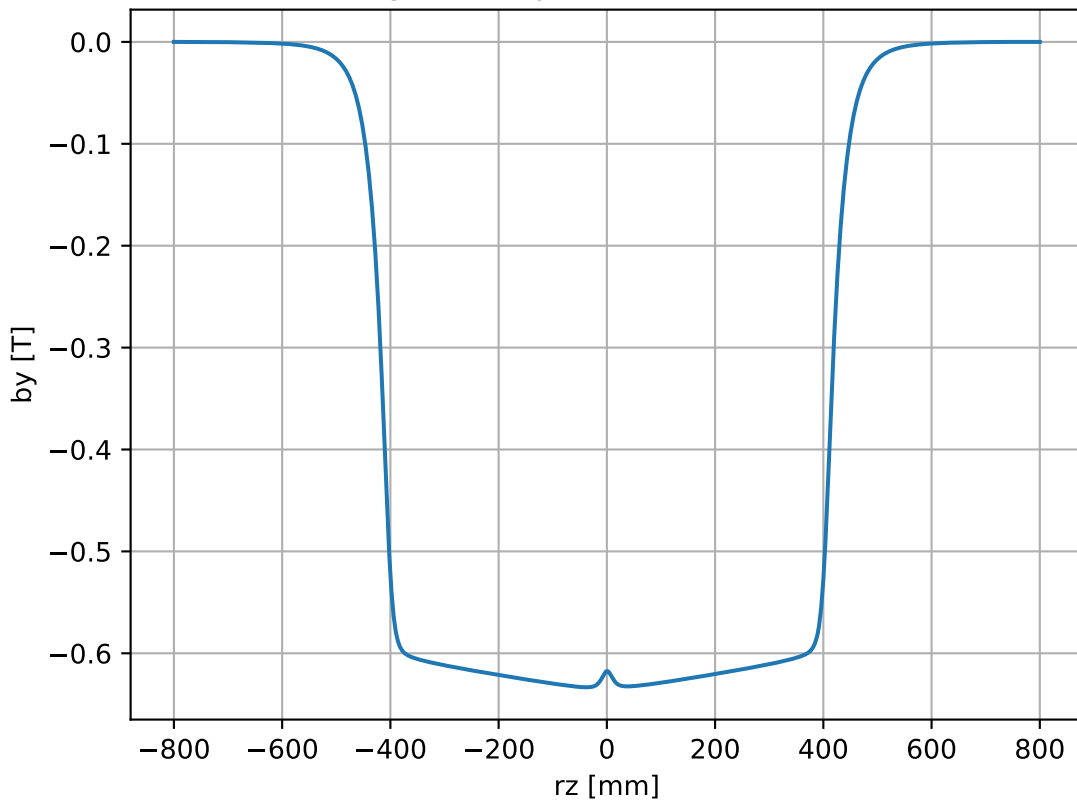


B1-analysis
Longitudinal profile of vertical field



B1-analysis
Longitudinal profile of horizontal field



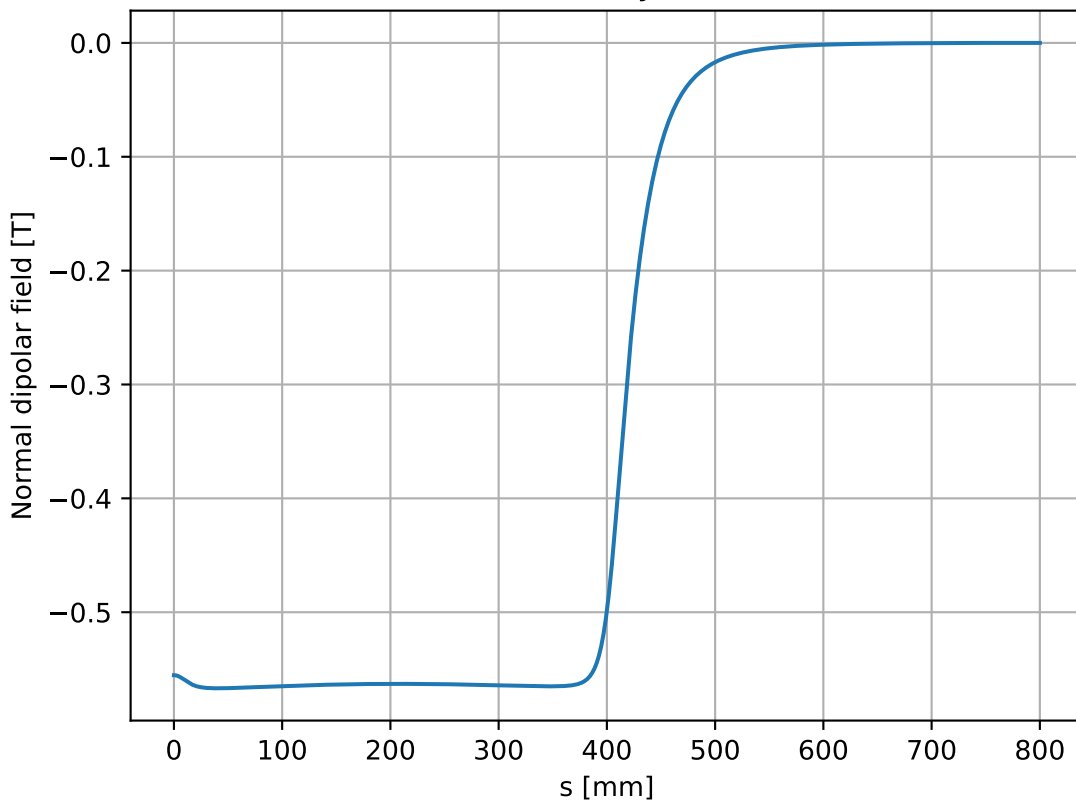
B1-analysis
Transverse profile of vertical field



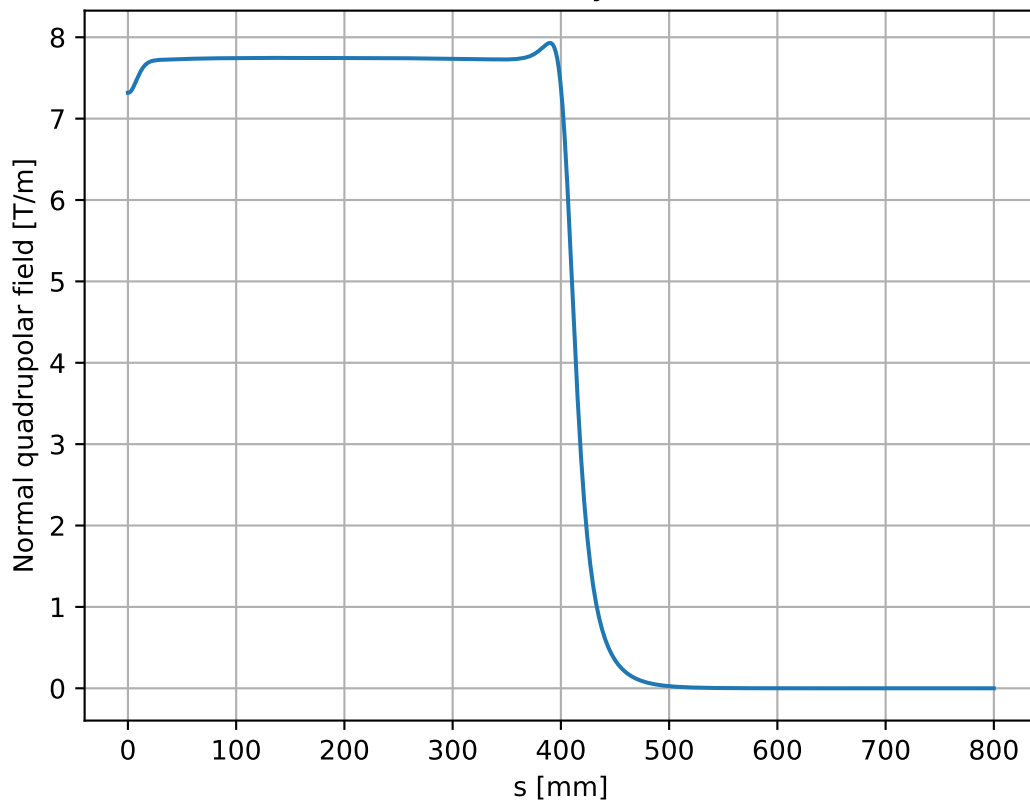
B1-analysis
Transverse profile of horizontal field



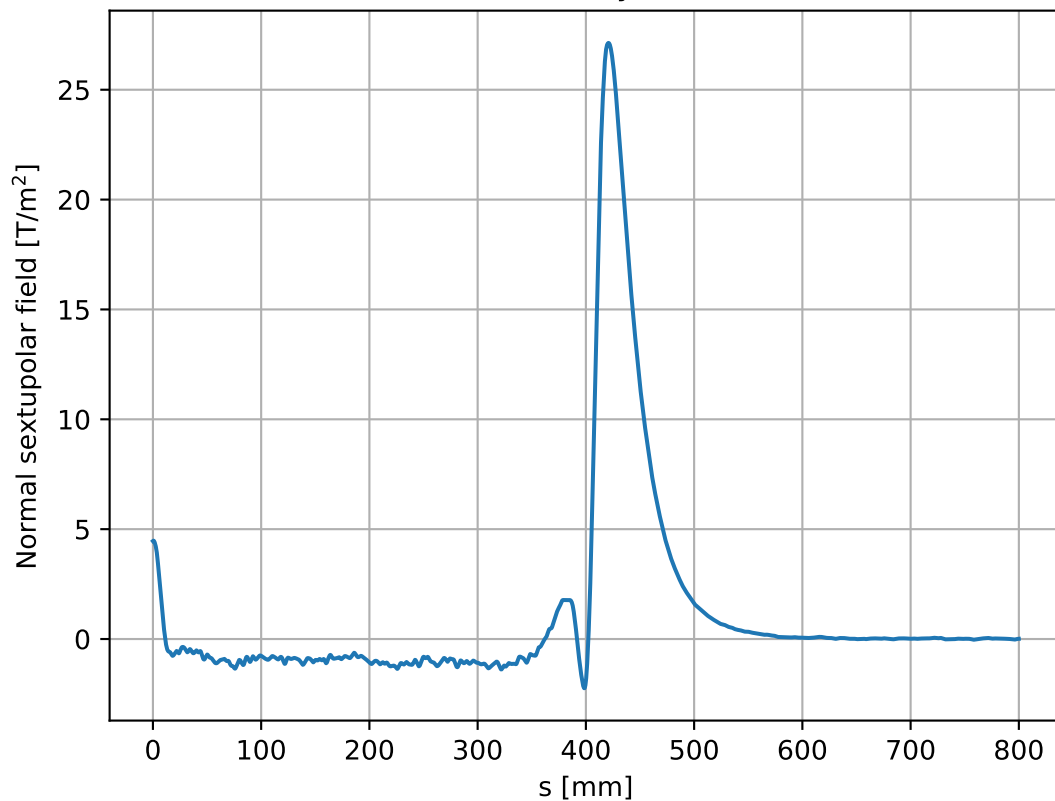
Normal dipolar field along trajectory
(B1-analysis)



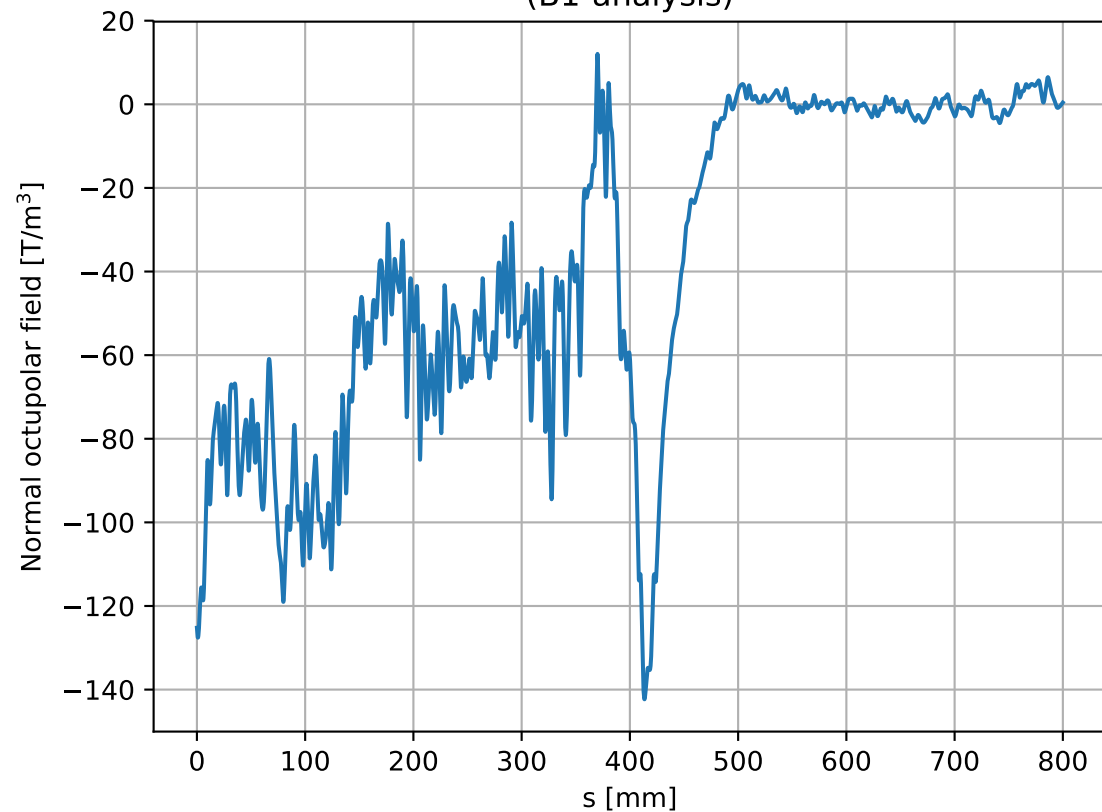
Normal quadrupolar field along trajectory
(B1-analysis)



Normal sextupolar field along trajectory
(B1-analysis)

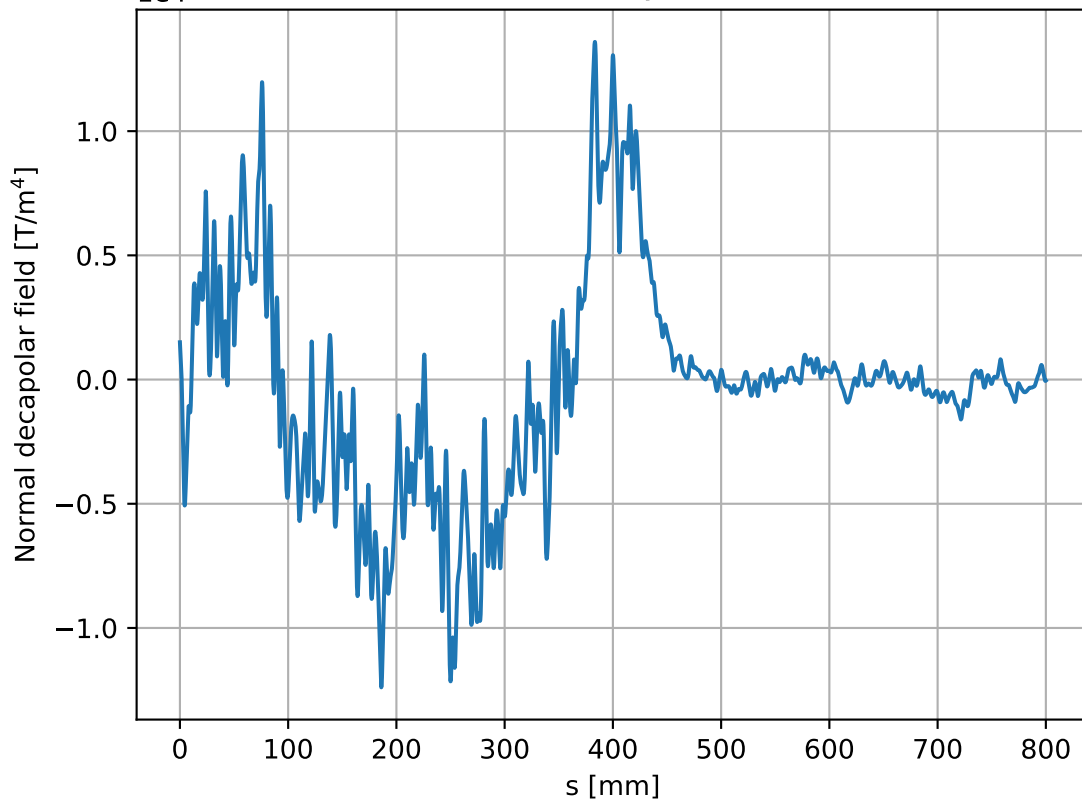


Normal octupolar field along trajectory
(B1-analysis)

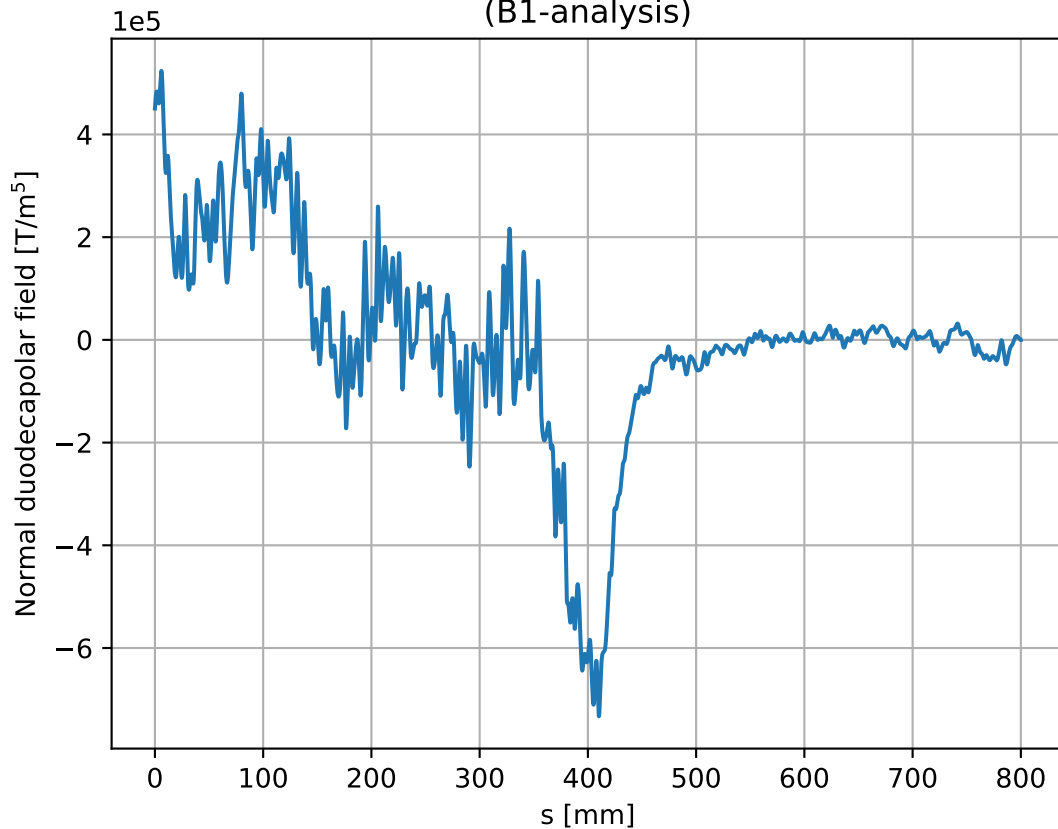


Normal decapolar field along trajectory
(B1-analysis)

$1e4$



Normal duodecapolar field along trajectory
(B1-analysis)



Normal $2*(6+1)$ -polar field along trajectory
(B1-analysis)

