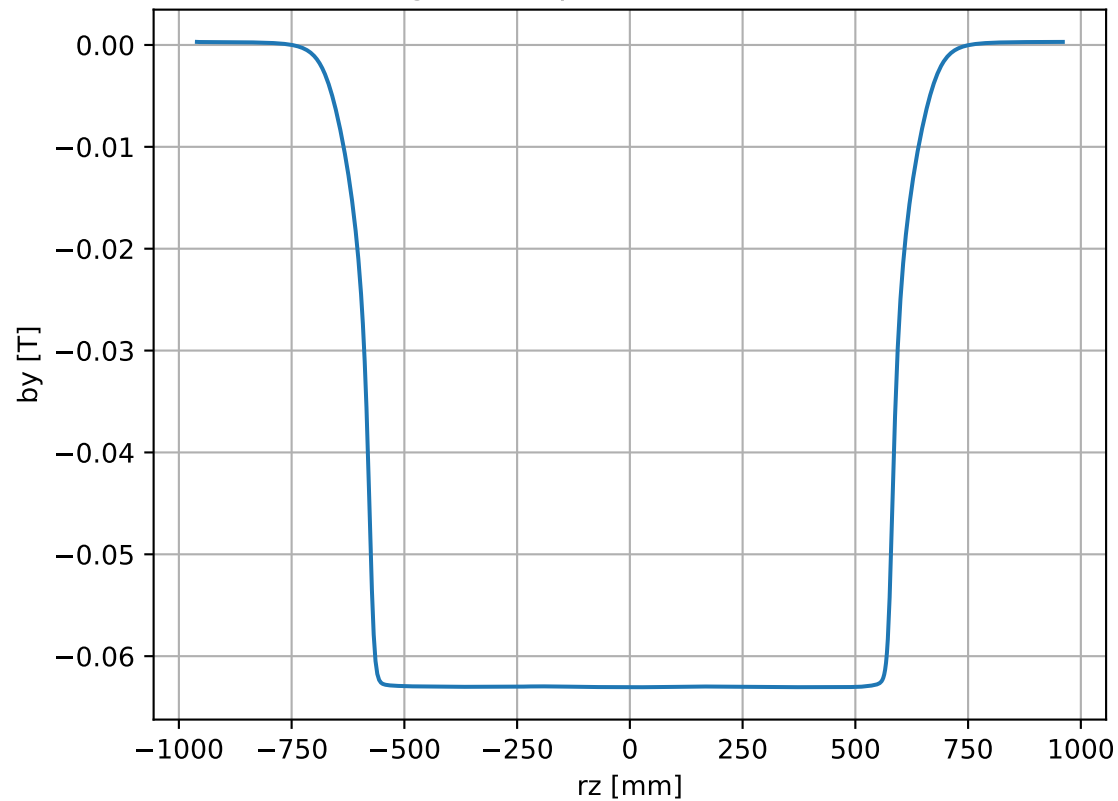
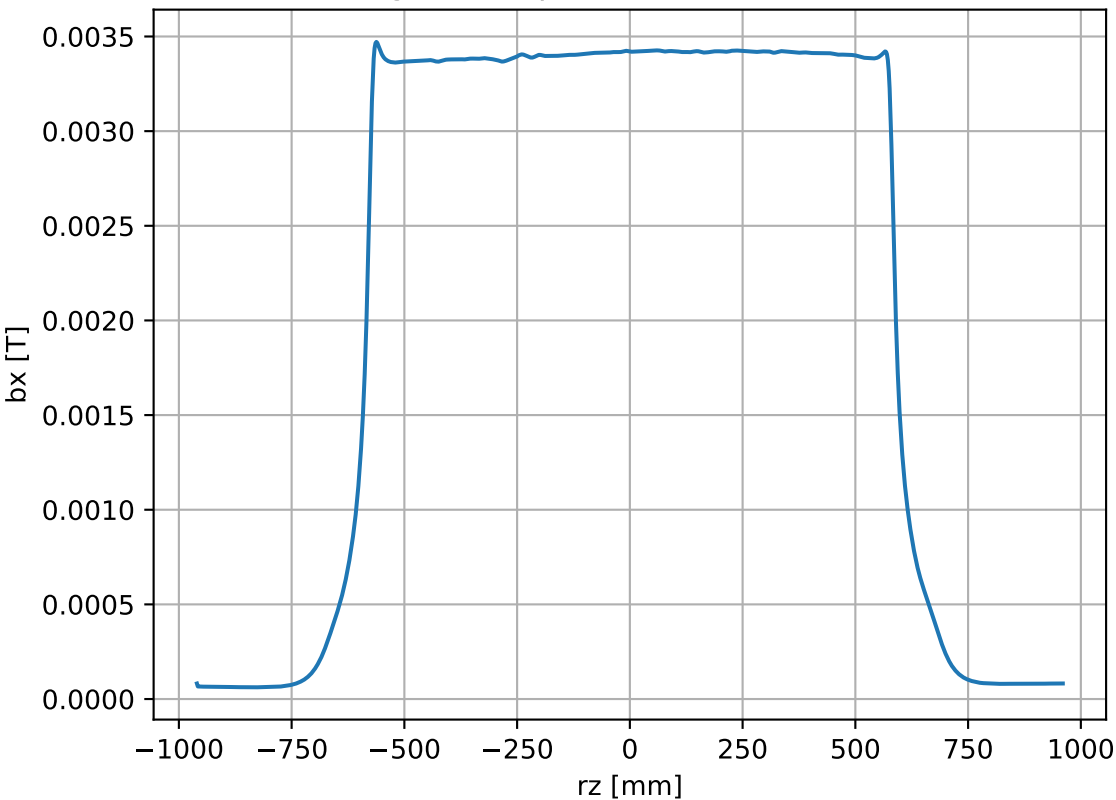


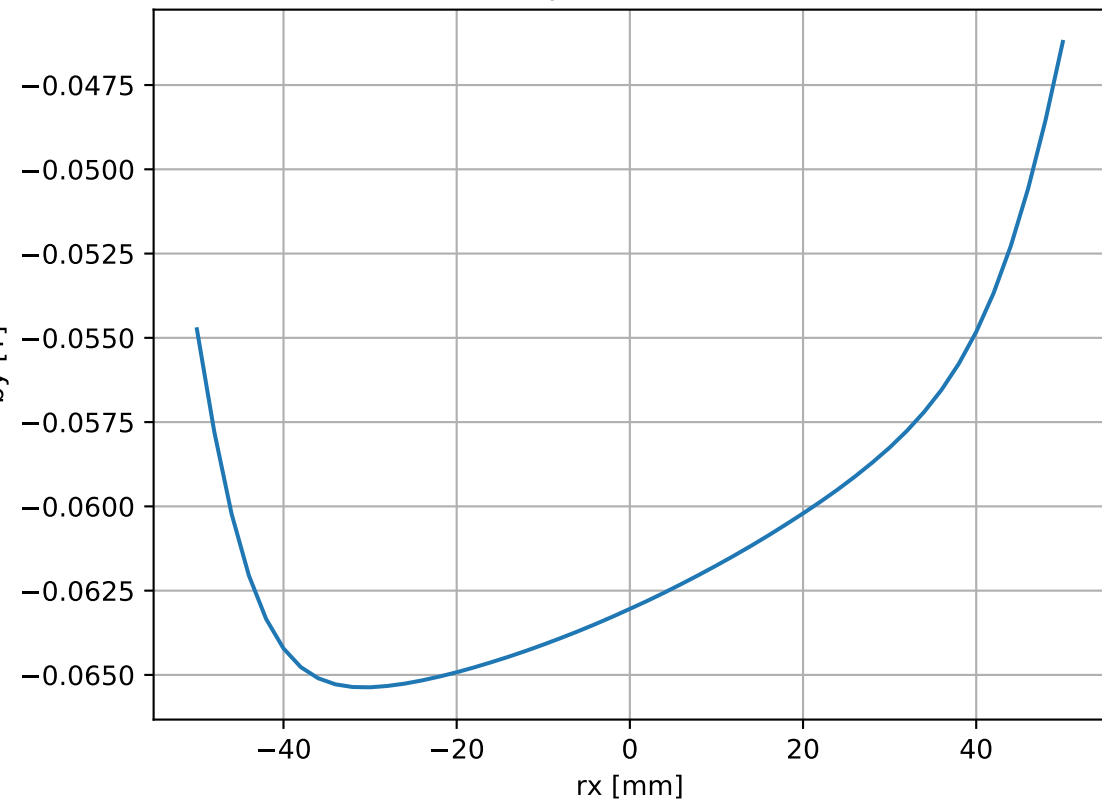
exccurve
Longitudinal profile of vertical field



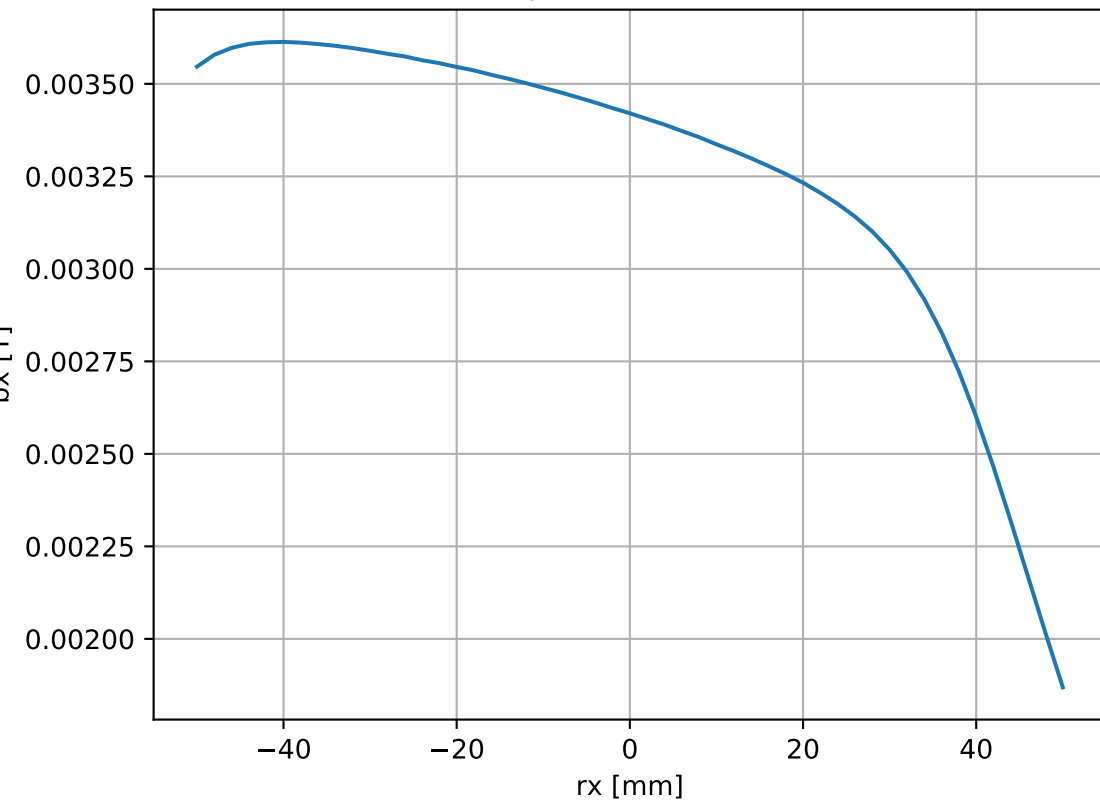
exccurve
Longitudinal profile of horizontal field



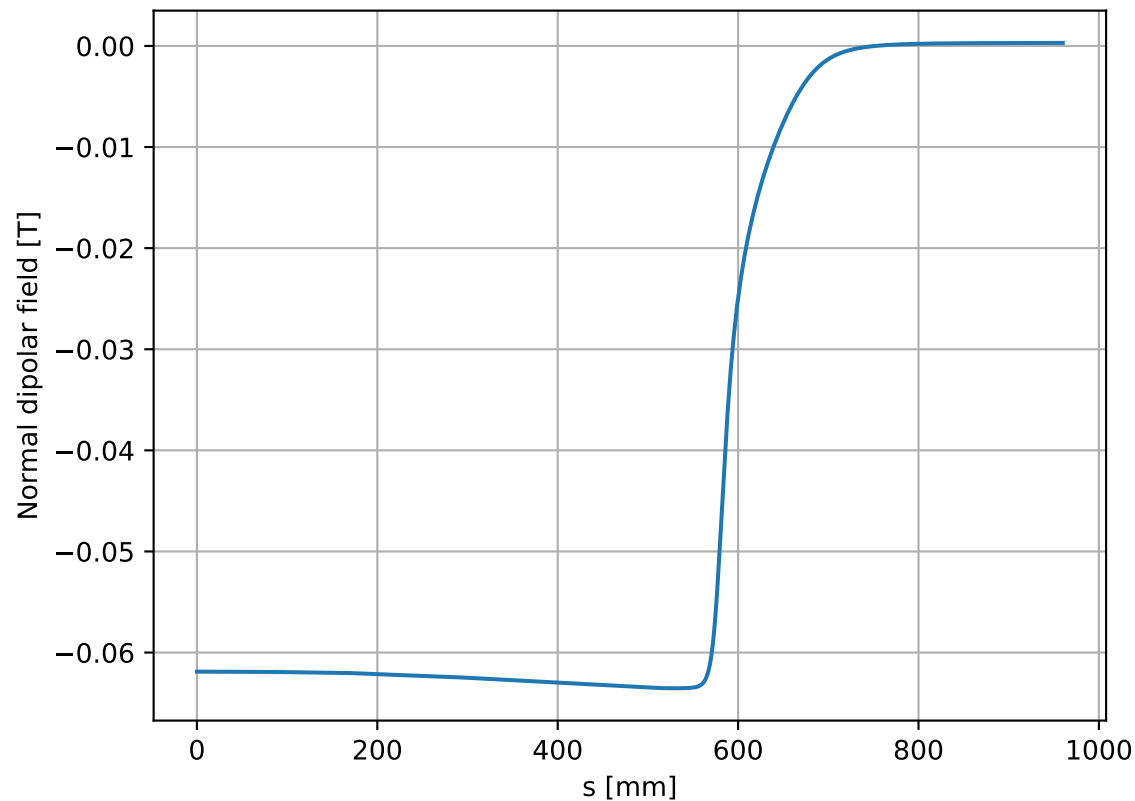
exccurve
Transverse profile of vertical field



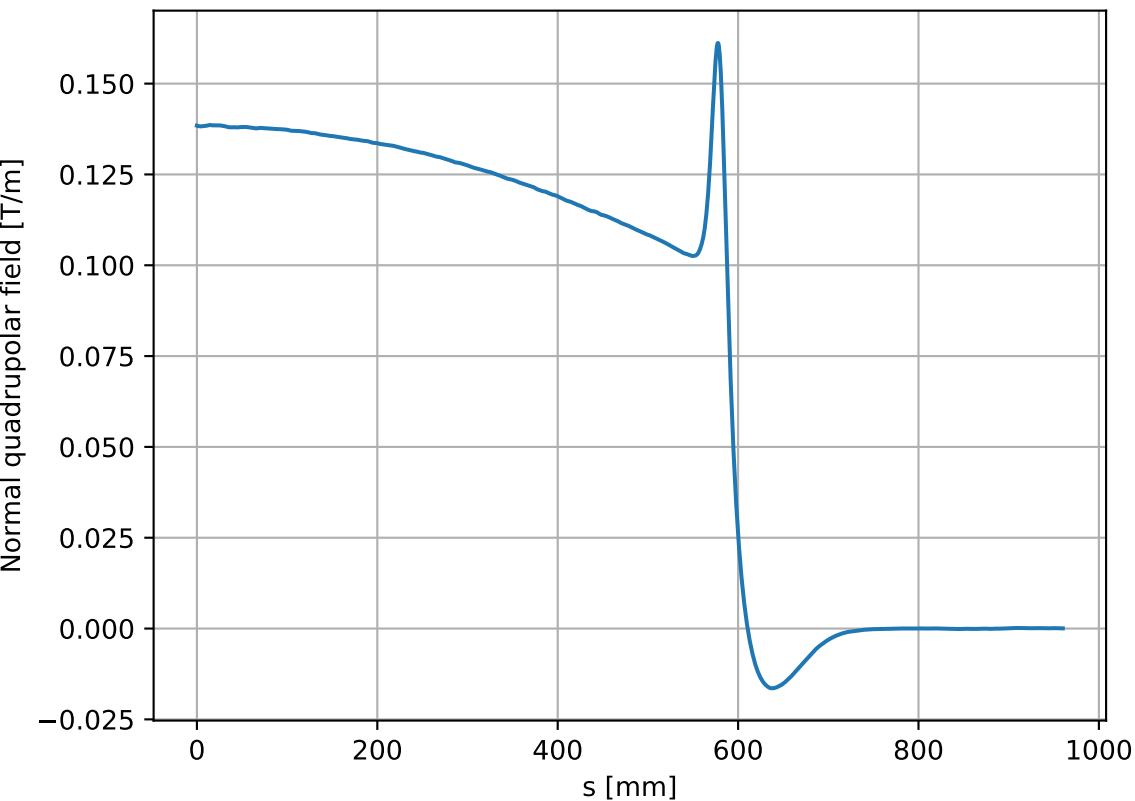
exccurve
Transverse profile of horizontal field



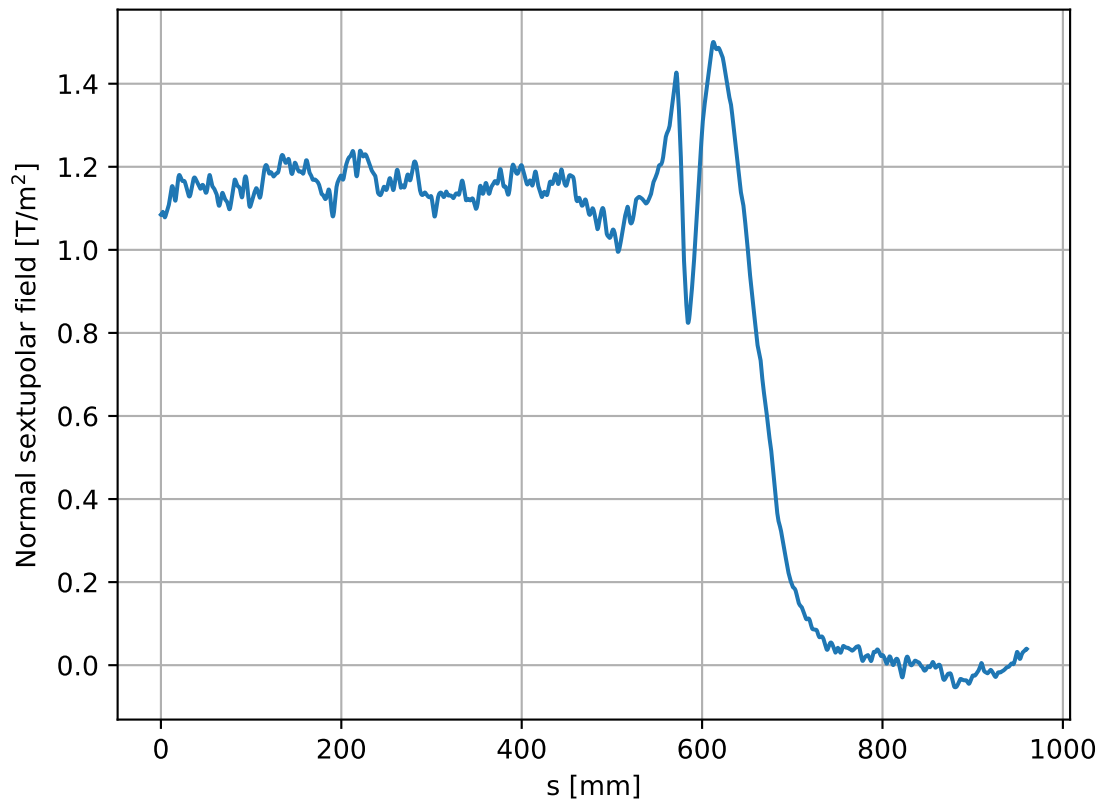
Normal dipolar field along trajectory
(exccurve)



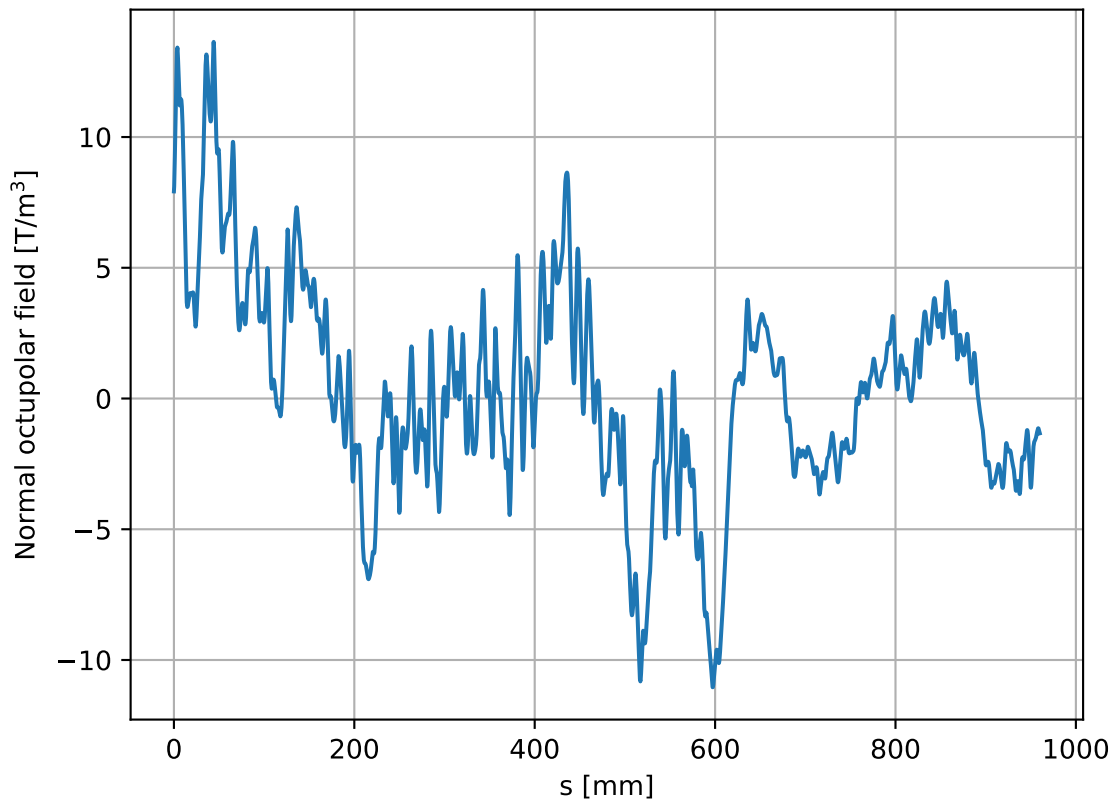
Normal quadrupolar field along trajectory
(exccurve)



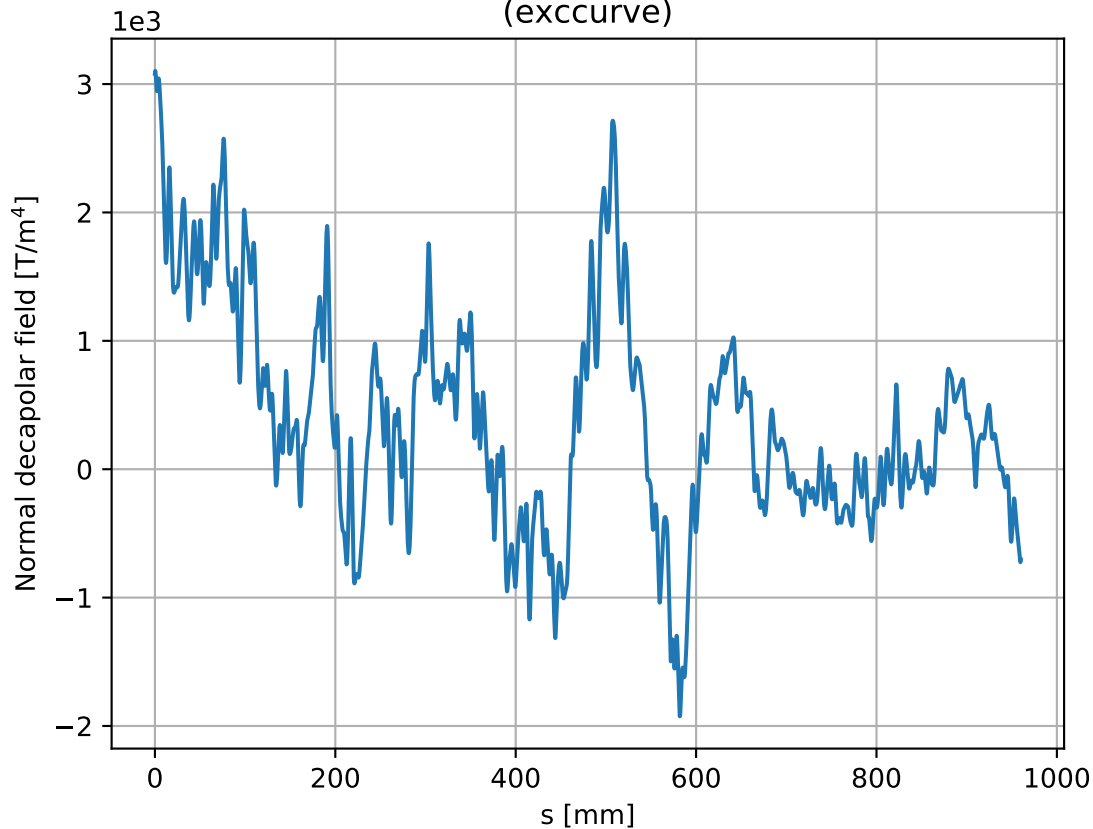
Normal sextupolar field along trajectory
(exccurve)



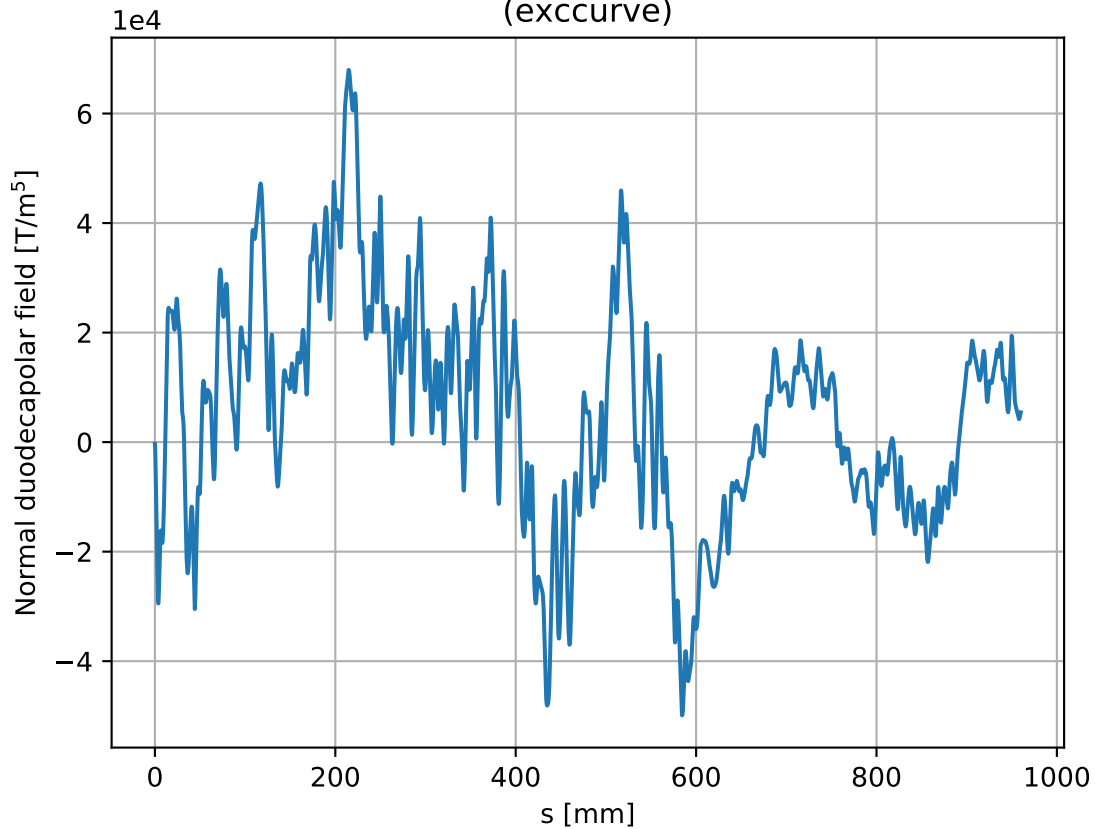
Normal octupolar field along trajectory
(exccurve)



Normal decapolar field along trajectory
(exccurve)



Normal duodecapolar field along trajectory
(exccurve)



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

$1e7$

