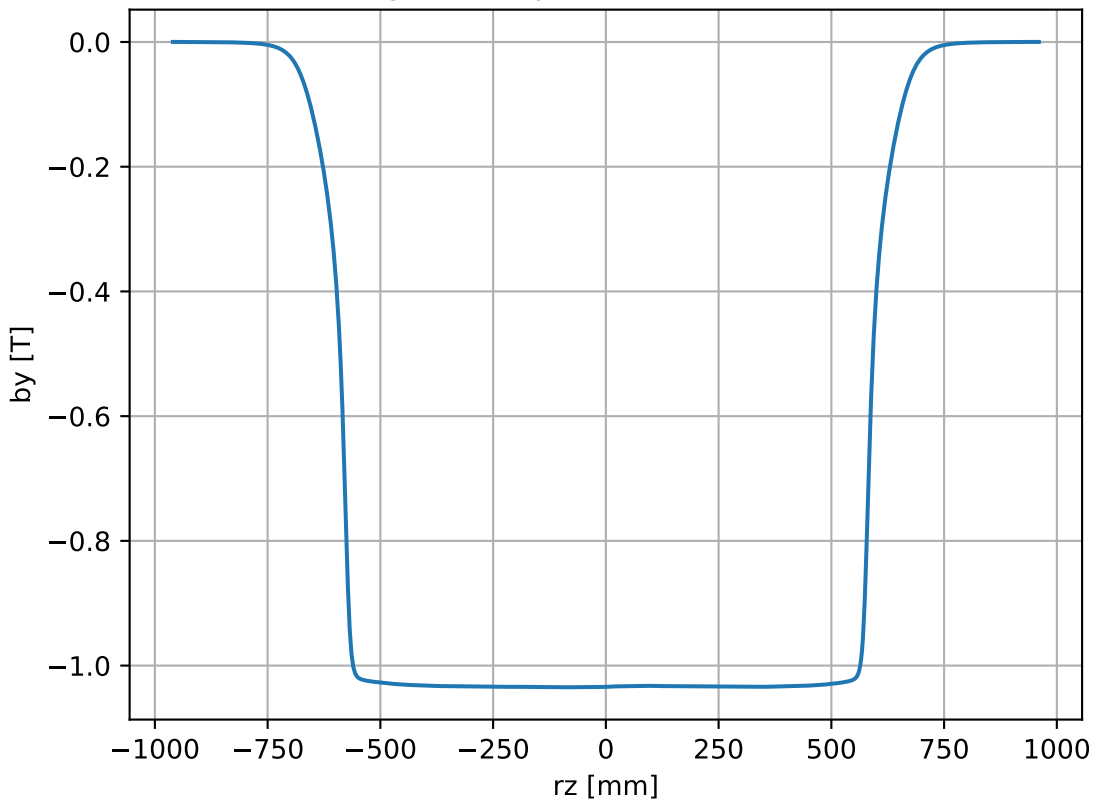
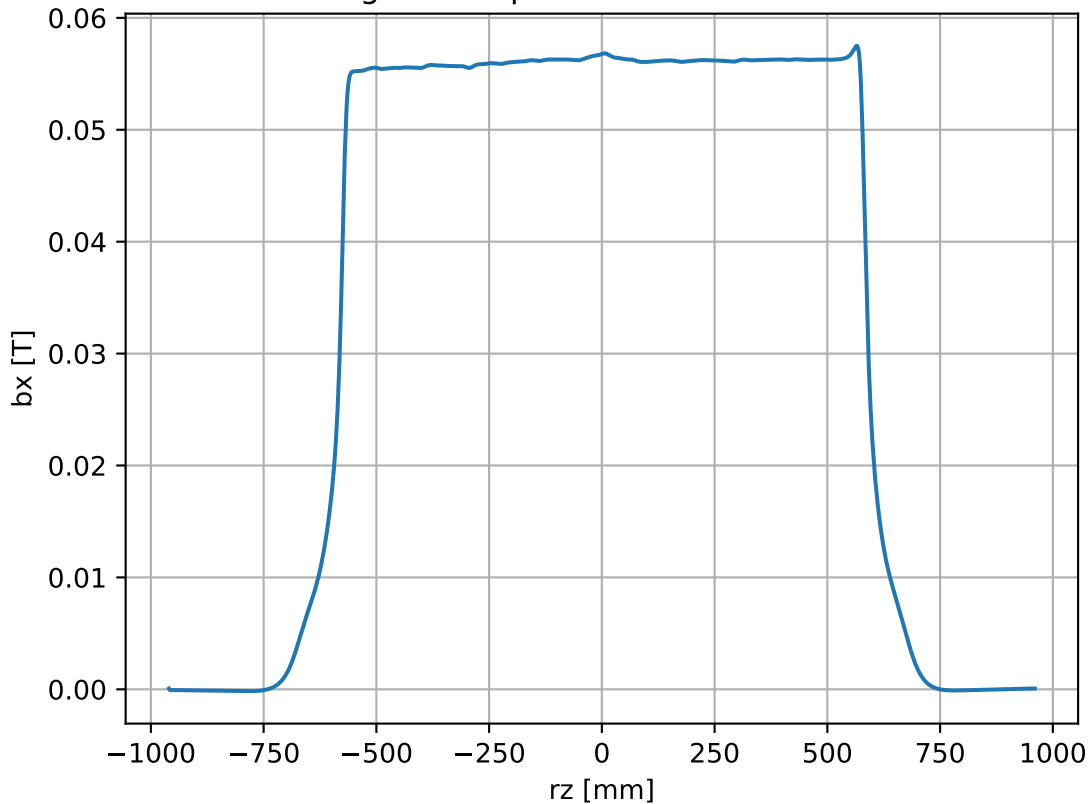


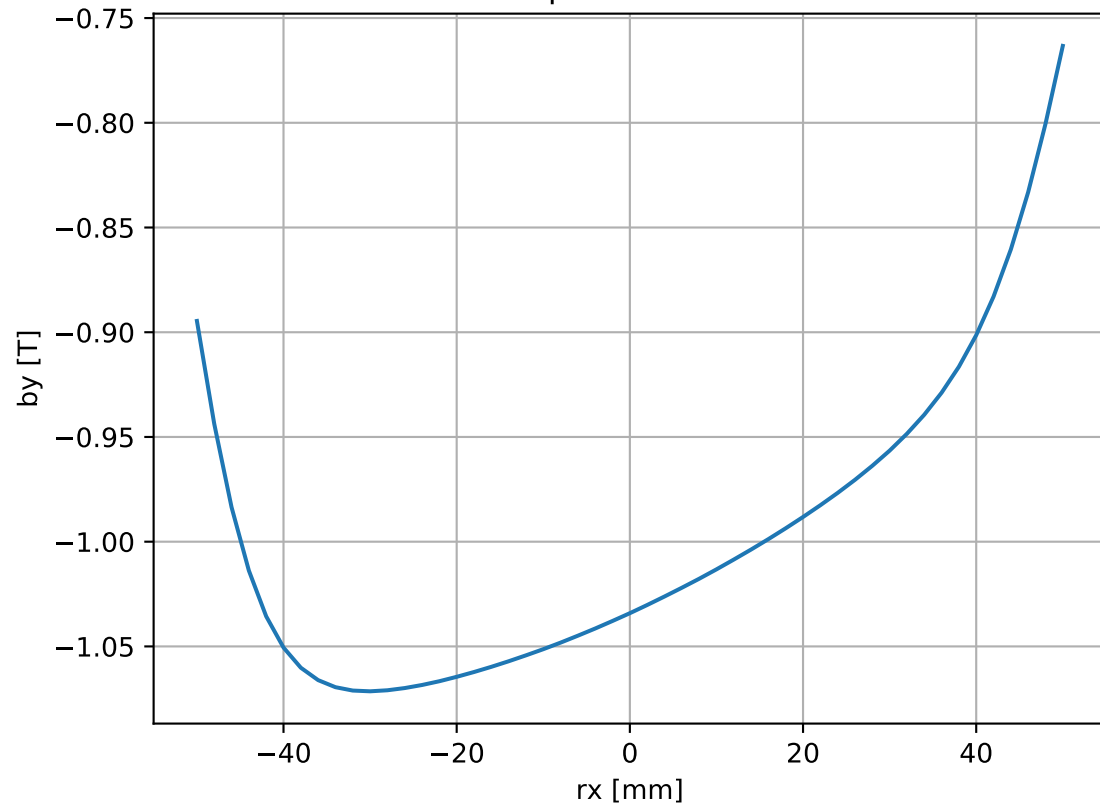
exccurve  
Longitudinal profile of vertical field



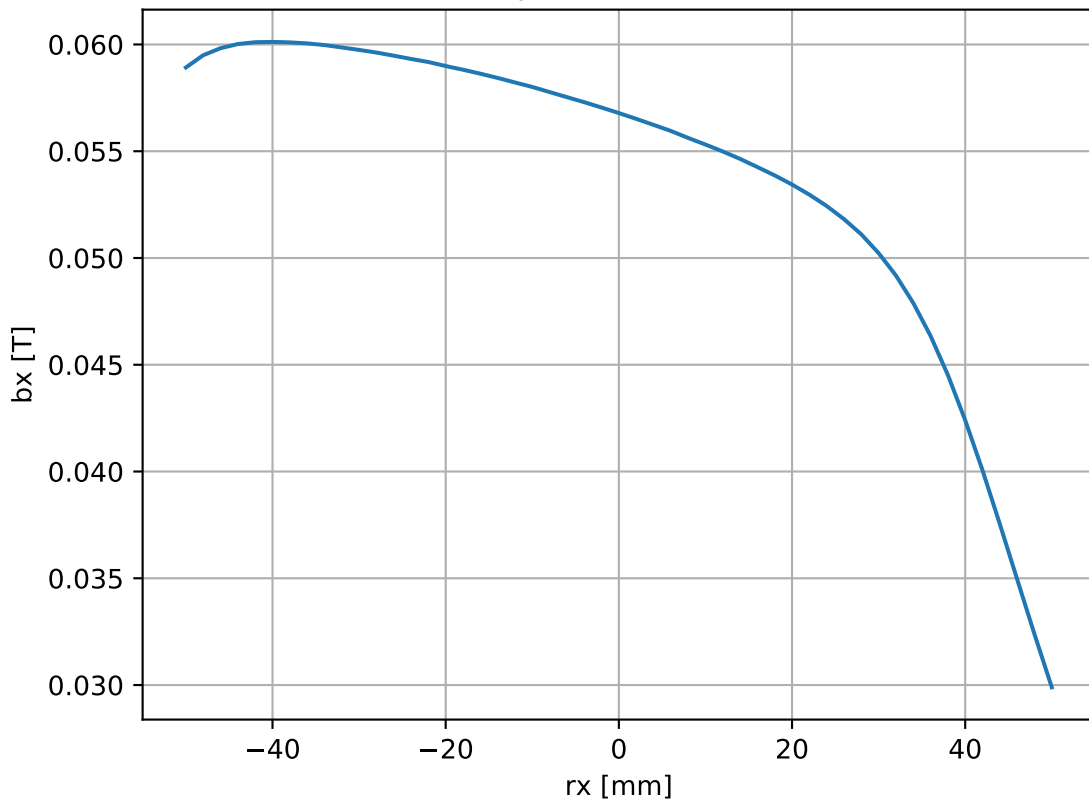
exccurve  
Longitudinal profile of horizontal field



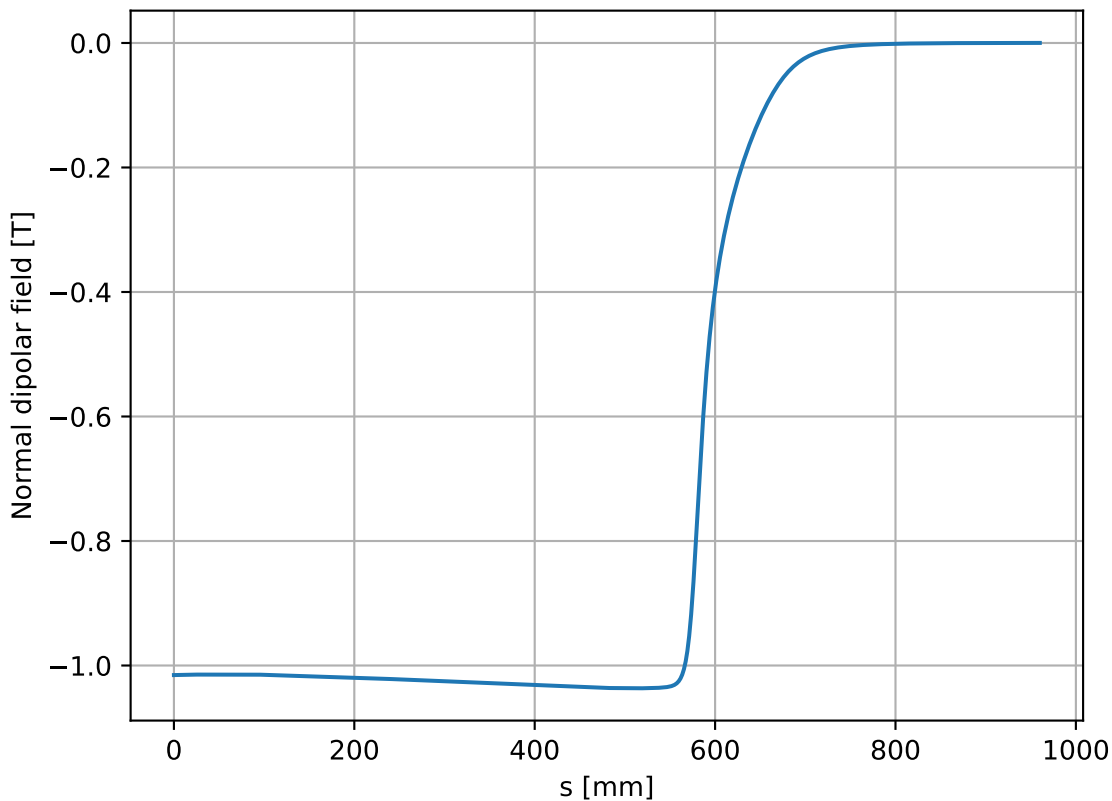
exccurve  
Transverse profile of vertical field



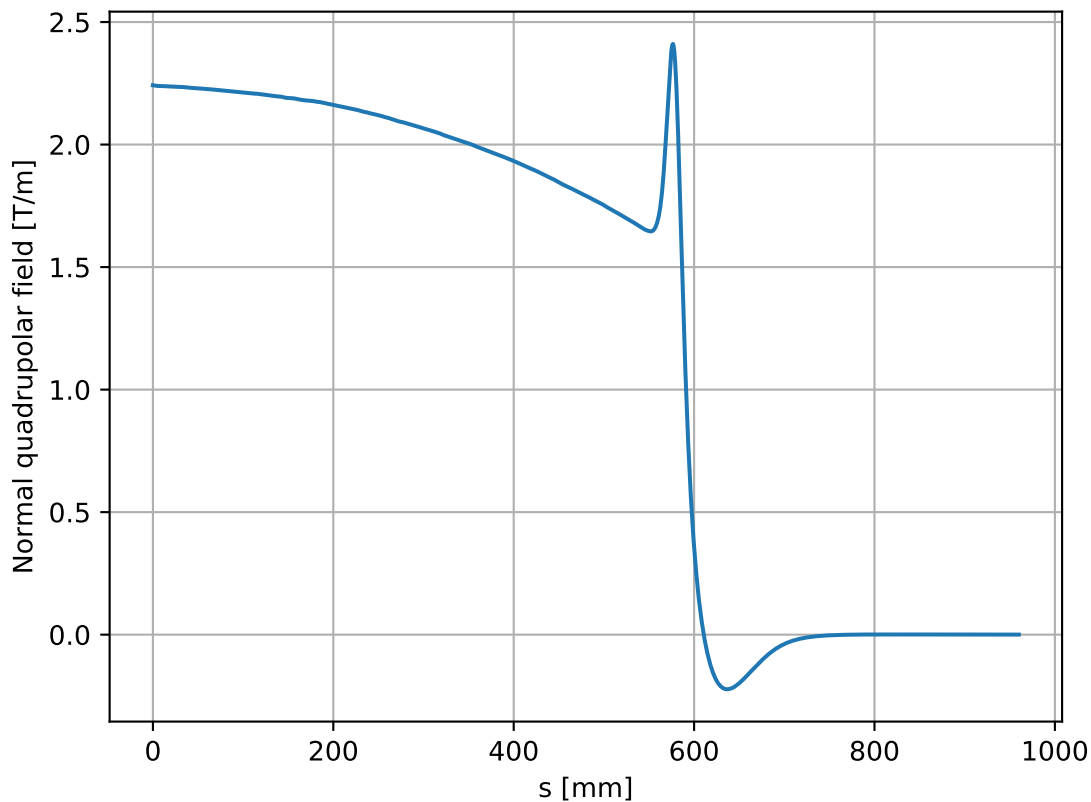
exccurve  
Transverse profile of horizontal field



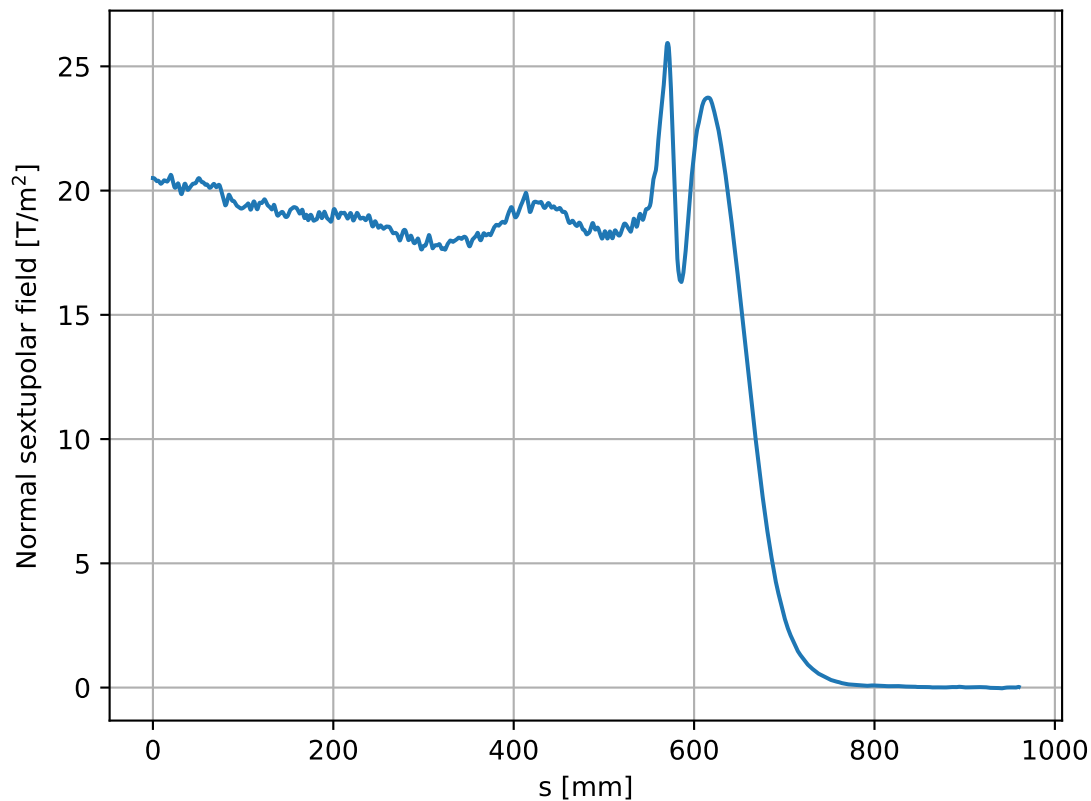
Normal dipolar field along trajectory  
(exccurve)



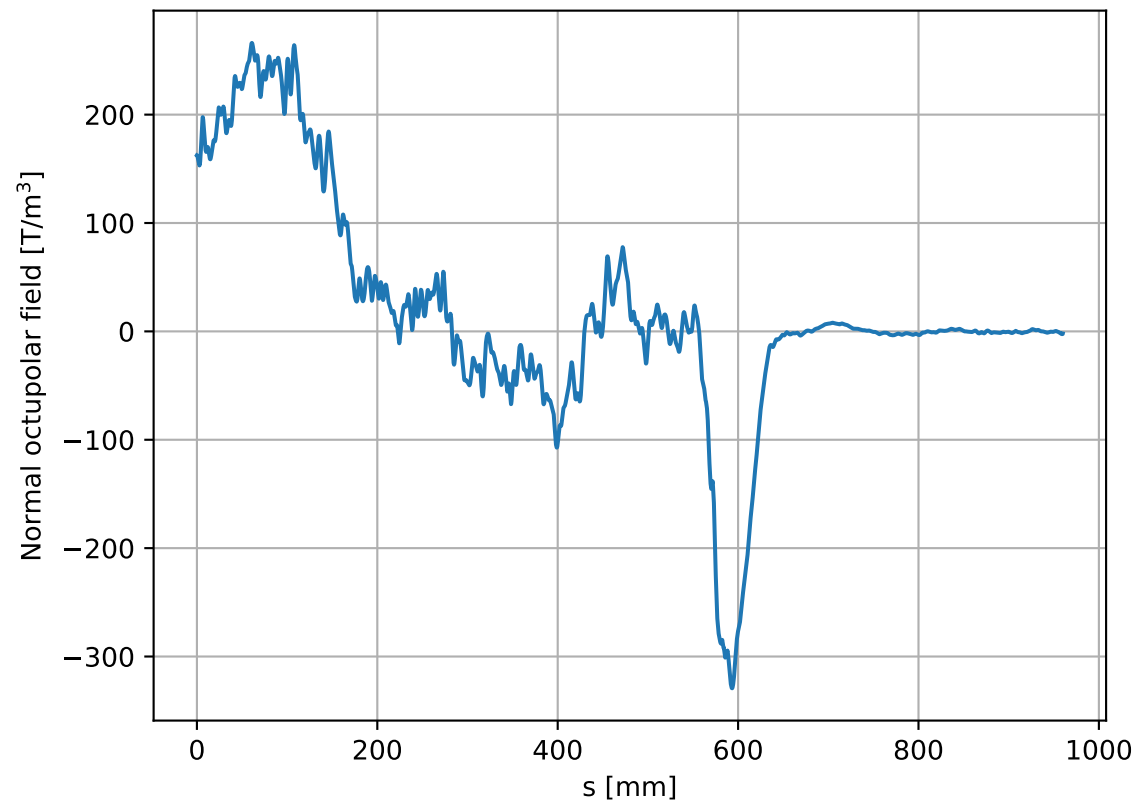
Normal quadrupolar field along trajectory  
(exccurve)



Normal sextupolar field along trajectory  
(exccurve)

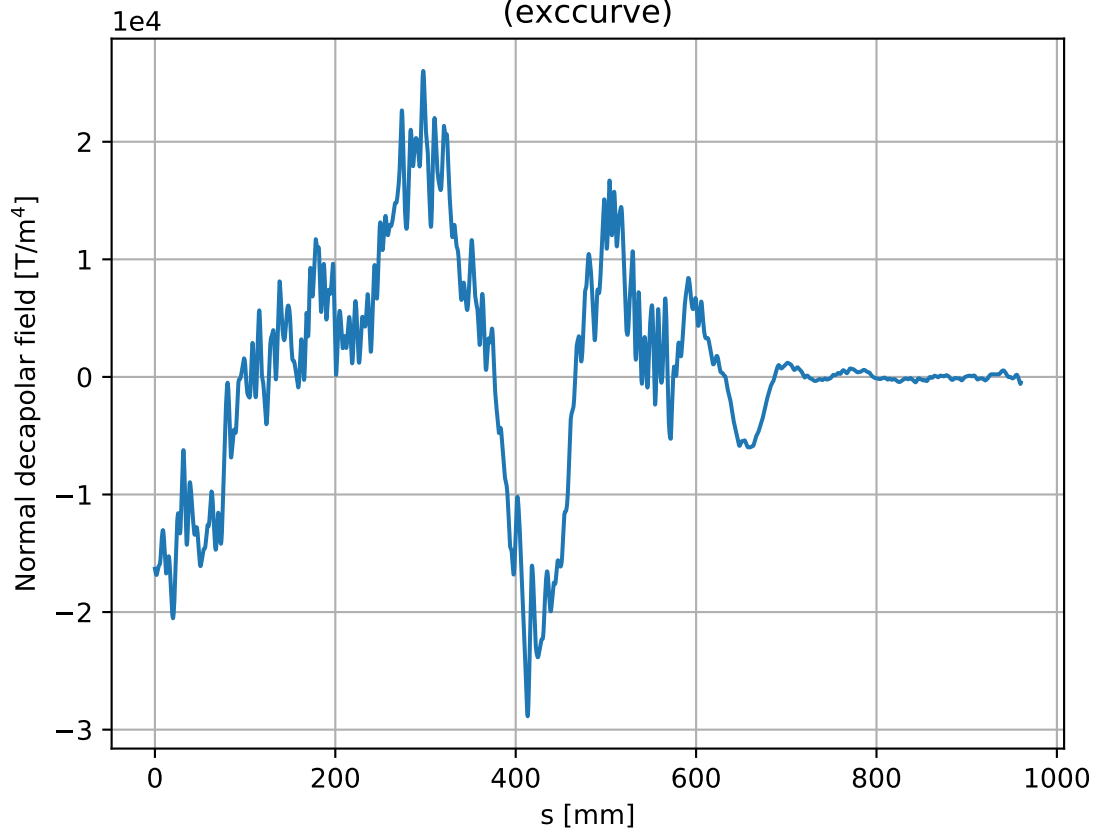


Normal octupolar field along trajectory  
(exccurve)



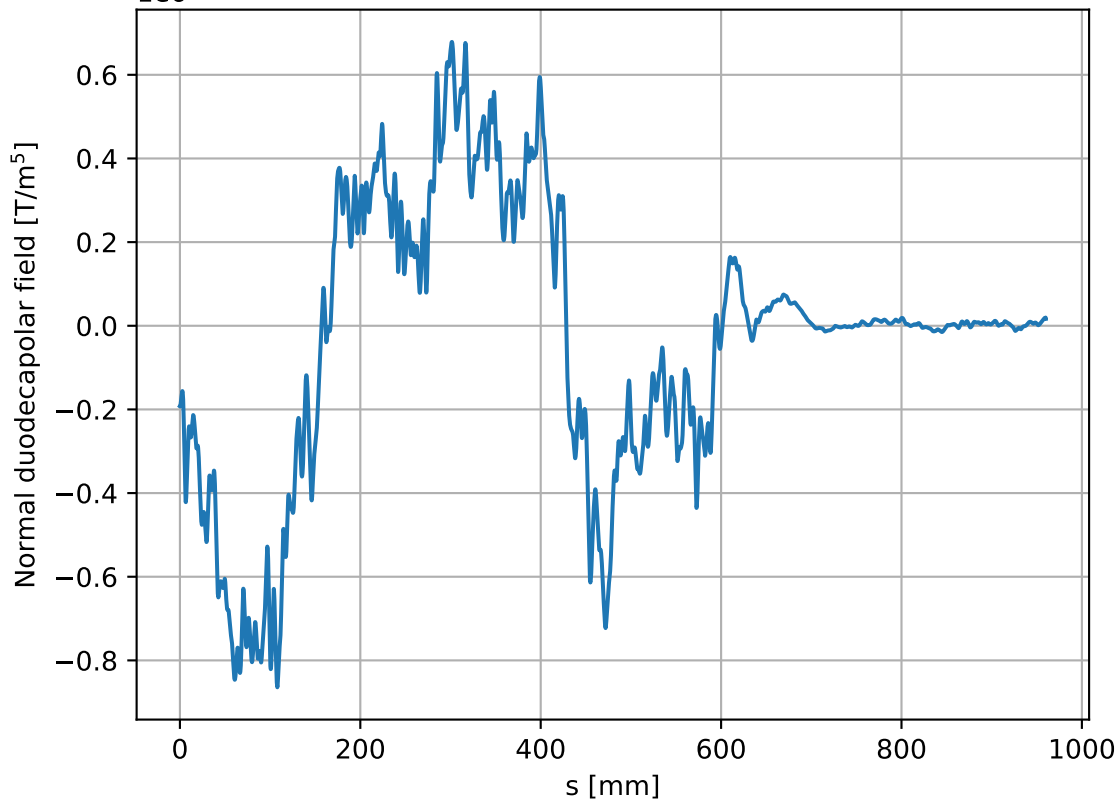


Normal decapolar field along trajectory  
(exccurve)



Normal duodecapolar field along trajectory  
(exccurve)

1e6



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

