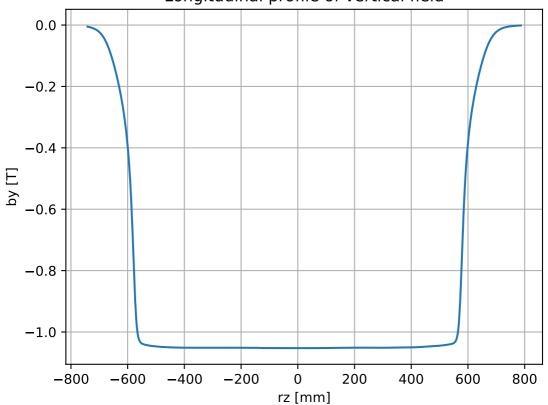
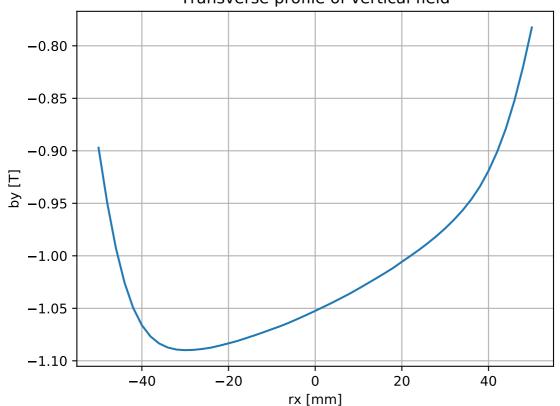
0991p63A Longitudinal profile of vertical field



0991p63A Longitudinal profile of horizontal field 0.010 0.008 0.006 0.004 0.002 0.000 -800 -600-400 -200400 600 800 0 200

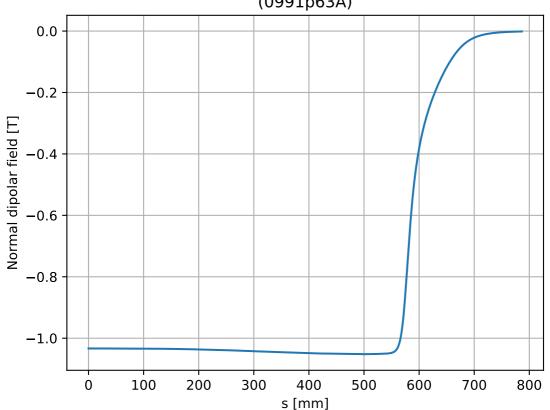
rz [mm]

0991p63A Transverse profile of vertical field



0991p63A Transverse profile of horizontal field 0.0110 0.0105 0.0100 E ă 0.0095 -0.0090 0.0085 -40-2020 40 rx [mm]

Normal dipolar field along trajectory (0991p63A)



Normal quadrupolar field along trajectory (0991p63A) 2.5 2.0 Normal quadrupolar field [T/m] 1.0 0.5 0.0

200

100

0

300

400

s [mm]

500

600

700

800

