of for top hat field, setup: [0.1, 0.056362, 0.101014, 450000000.0], f=0.13720 offset, initial 0 angle x offset, initial x angle 0.5 y offset, initial x angle x offset, initial y angle y offset, initial y angle 0.4 offset [mm] 0.3 0.2 0.1 0.0 -0.0 0.2 0.4 0.6 1.0 1.2 8.0 1.4

z [m]