



z (cm)	r (cm) $\longrightarrow$			
	0	2	4	
0	1	0.999919804	0.998567059	
2	0.999811765	1.000378431	1.001260196	
4	0.99687549	0.99901549	1.005383137	

Field profile relative to  $z = 0, r = 0$