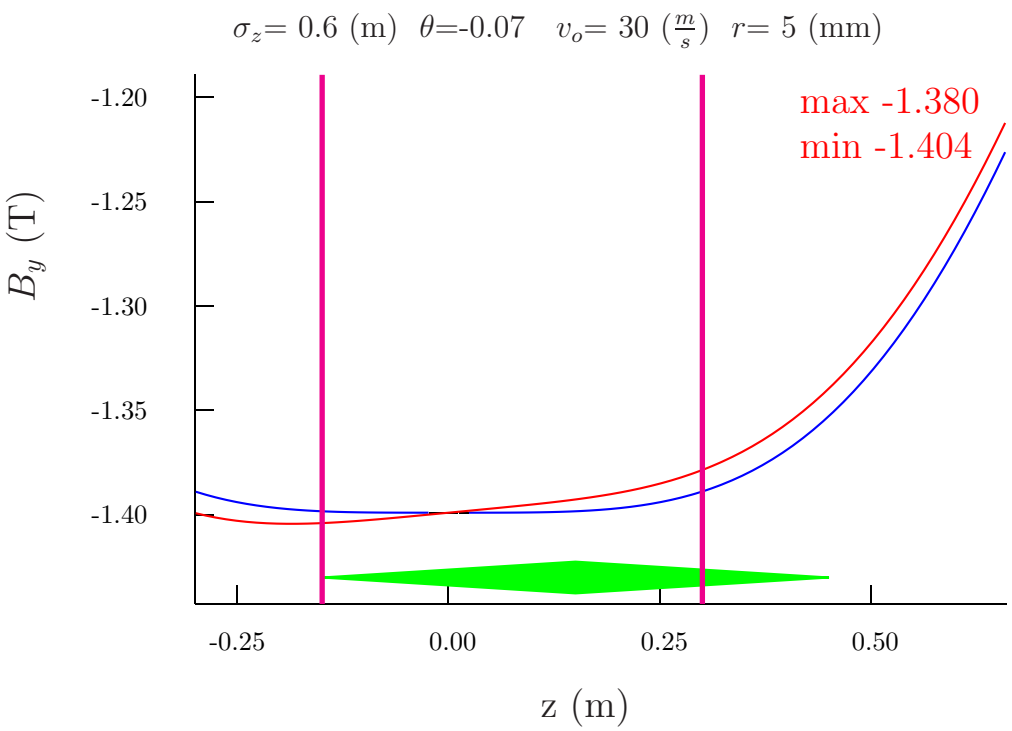
b)


σ_z= 0.6 (m) θ=-0.07 v_o= 30 ($\frac{m}{s}$) r= 5 (mm)
max -1.380
min -1.404
-1.20
-1.25
-1.30
-1.35
-1.40
B_y (T)
-0.25
0.00
0.25
0.50
z (m)