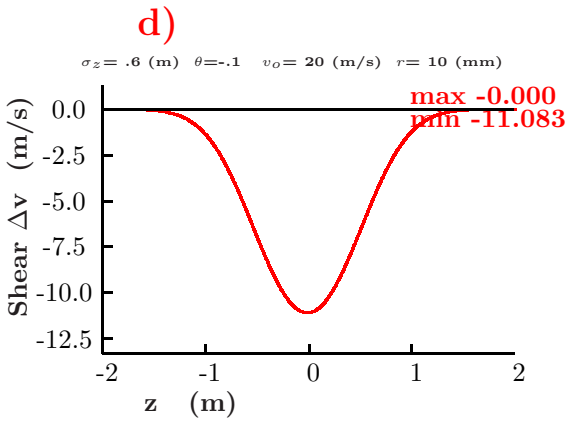
d)
$\sigma_z$= .6 (m) $\theta$=-.1 $v_O$= 20 (m/s) $r$= 10 (mm)
max -0.000
min -11.083
Shear Δv (m/s)
0.0
-2.5
-5.0
-7.5
-10.0
-12.5
-2
-1
0
1
2
z (m)