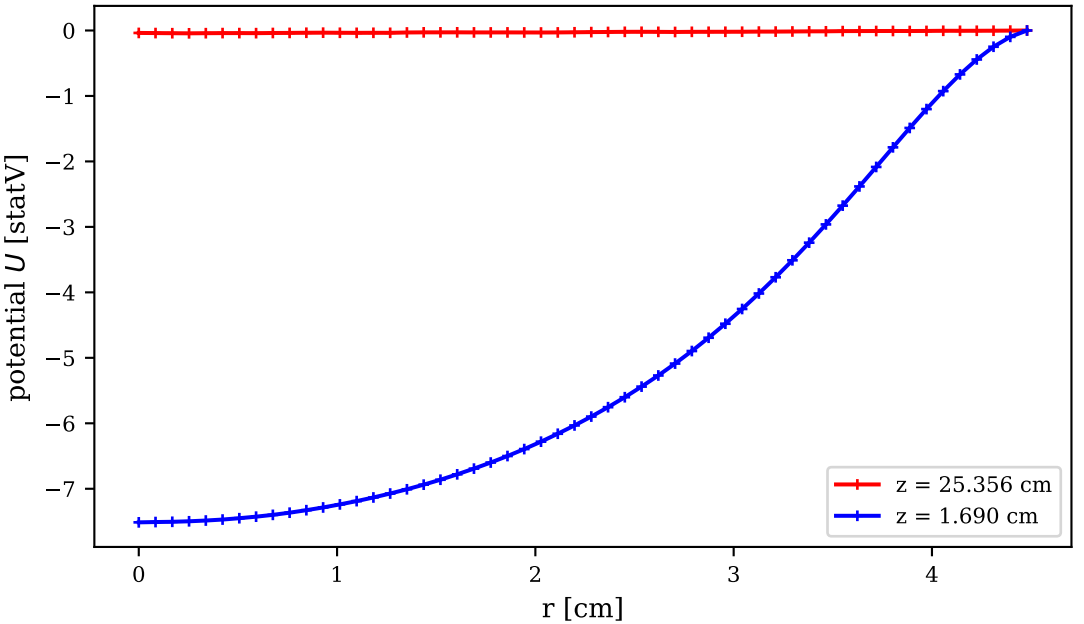
1e−4
Boundary: pec-pml, $n_e^{th} = 1.0e+05 \frac{1}{cm^3}$, $n_e^{beta} = 7.9e-01 \frac{1}{cm^3}$, $E_{bg}$: Rearwall, params: -1V, $B_{bg}$: Constant, params: [0, 0, 25000], $j_{bg}$: Constant, params: -19.5,
potential $U$ [statV]
0
−1
−2
−3
−4
−5
−6
−7
r [cm]
0
1
2
3
4
z = 25.356 cm
z = 1.690 cm