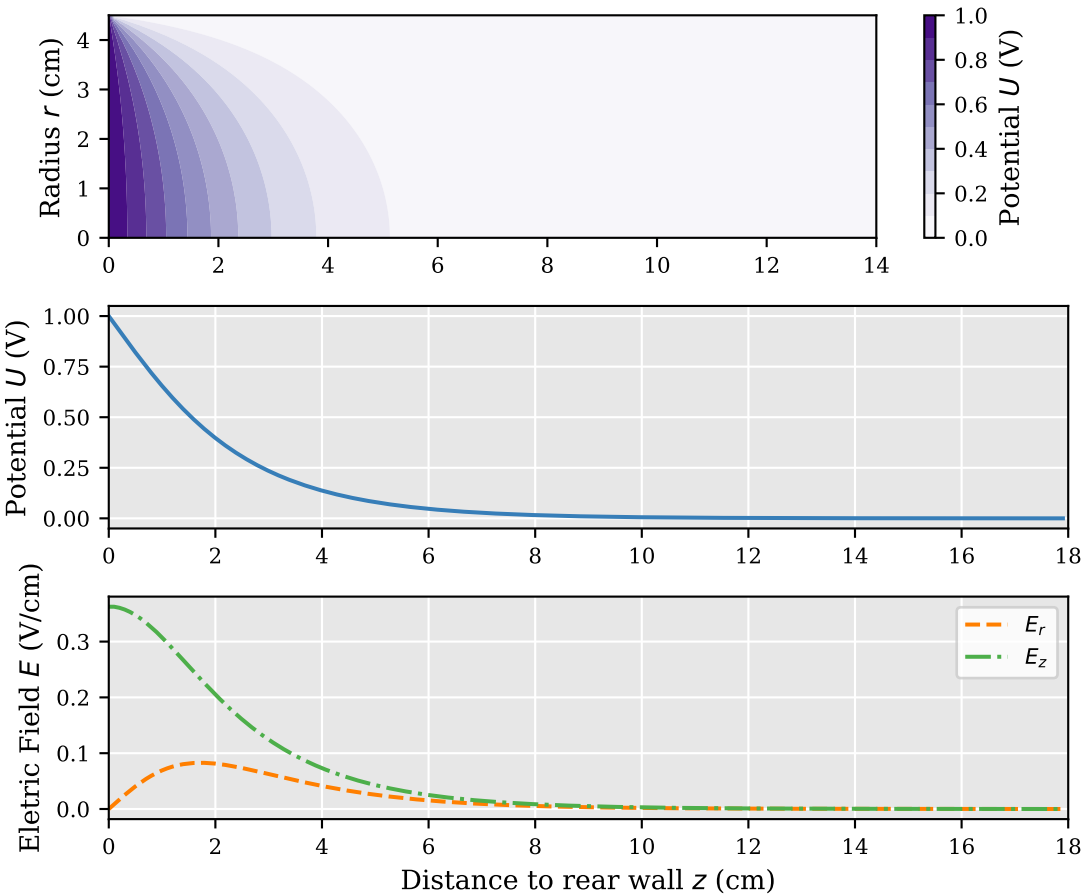

Radius r (cm)
0
1
2
3
4
0
2
4
6
8
10
12
14
Potential U (V)
0.0
0.2
0.4
0.6
0.8
1.0
Potential U (V)
0.00
0.25
0.50
0.75
1.00
0
2
4
6
8
10
12
14
16
18
Eletric Field E (V/cm)
0.0
0.1
0.2
0.3
E_r
E_z
Distance to rear wall z (cm)