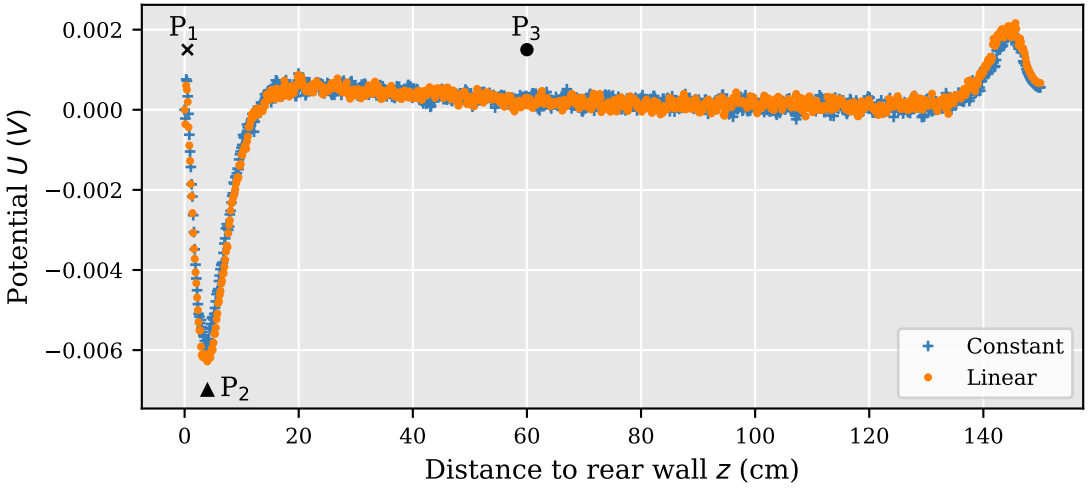
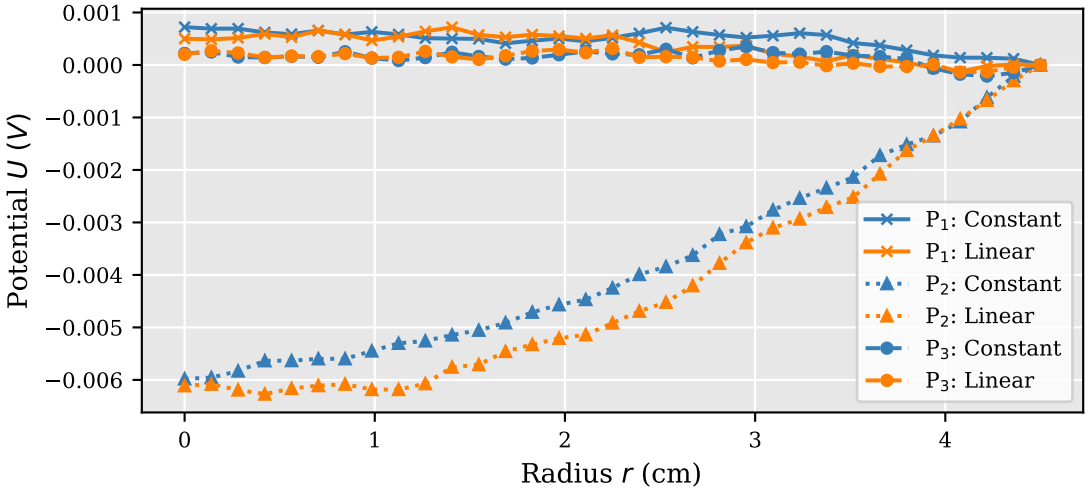

P1
P3
P2
0.002
0.000
−0.002
−0.004
−0.006
Potential U (V)
0
20
40
60
80
100
120
140
Distance to rear wall z (cm)
Constant
Linear


0.001
0.000
−0.001
−0.002
−0.003
−0.004
−0.005
−0.006
Potential U (V)
0
1
2
3
4
Radius r (cm)
P1: Constant
P1: Linear
P2: Constant
P2: Linear
P3: Constant
P3: Linear