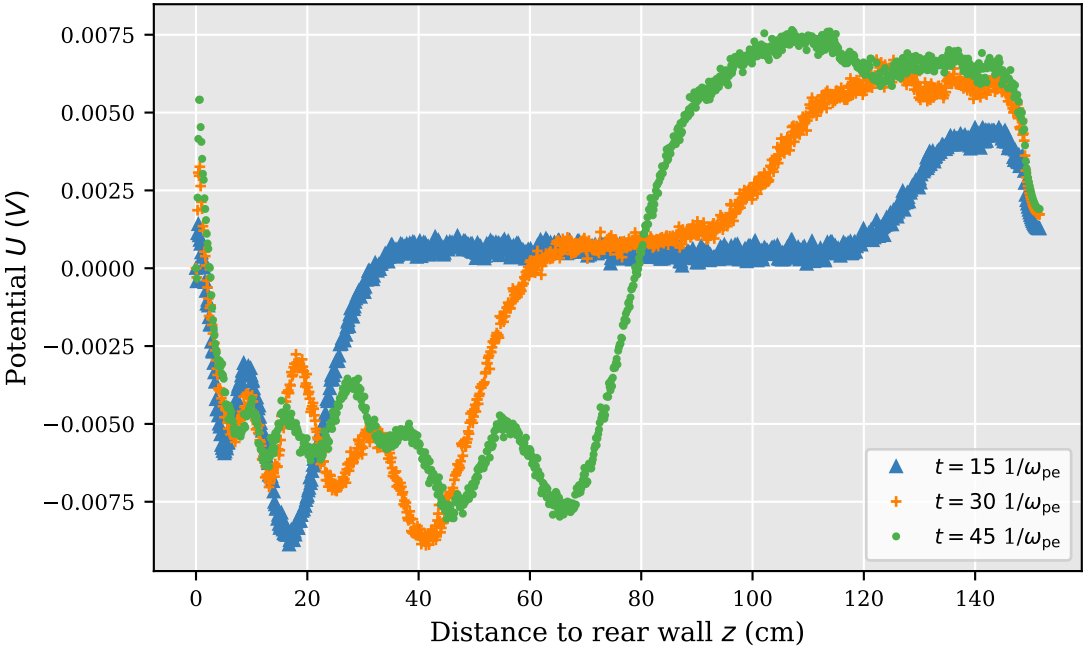

0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
Potential U (V)
0
20
40
60
80
100
120
140
Distance to rear wall z (cm)
$t = 15\ 1/\omega_{pe}$
$t = 30\ 1/\omega_{pe}$
$t = 45\ 1/\omega_{pe}$