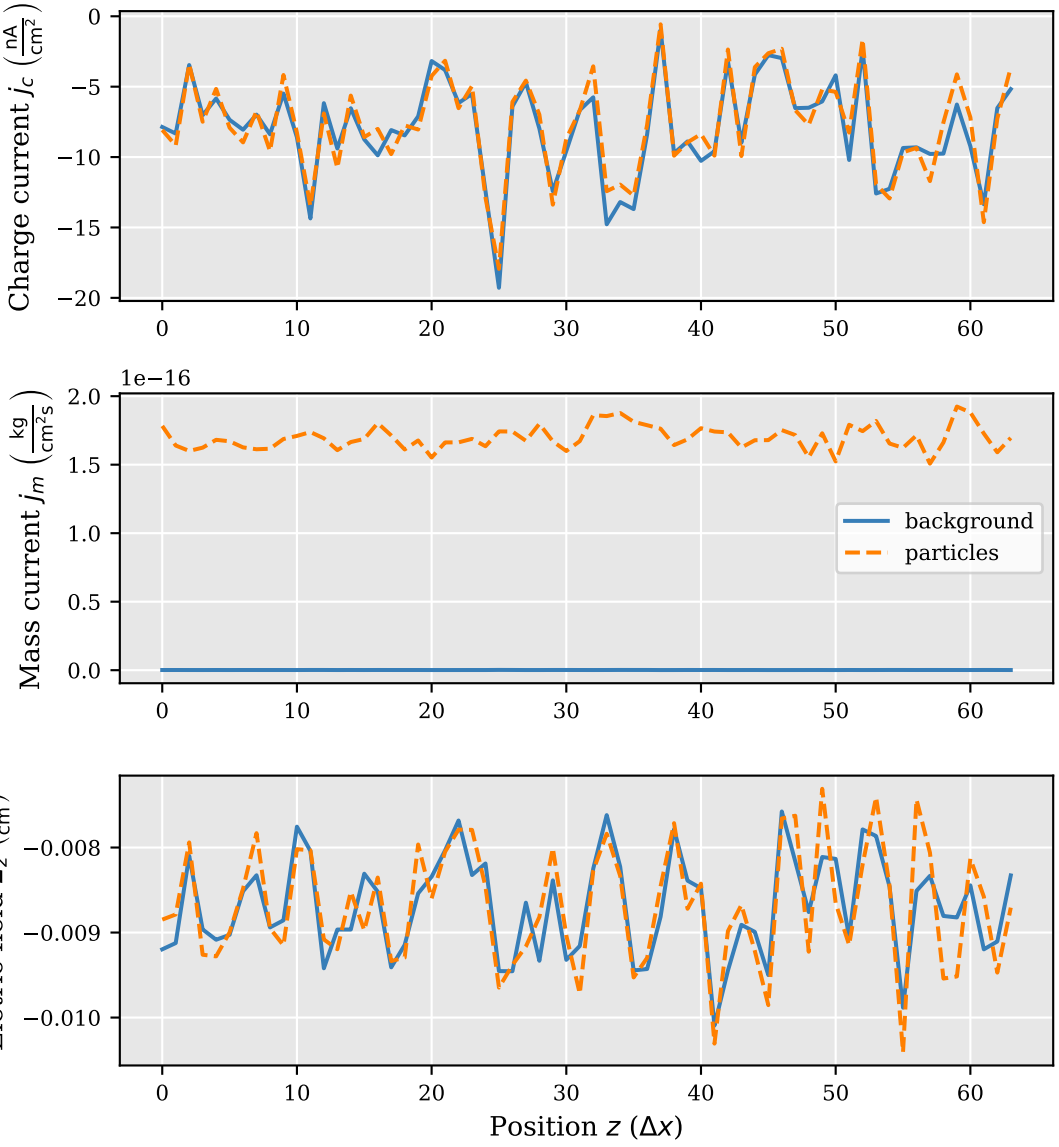

Charge current j_c $\left(\frac{\text{nA}}{\text{cm}^2}\right)$
0
−5
−10
−15
−20
0
10
20
30
40
50
60
1e−16
Mass current j_m $\left(\frac{\text{kg}}{\text{cm}^2\text{s}}\right)$
2.0
1.5
1.0
0.5
0.0
background
particles
Eletric field E_z $\left(\frac{\text{V}}{\text{cm}}\right)$
−0.008
−0.009
−0.010
Position z (Δx)