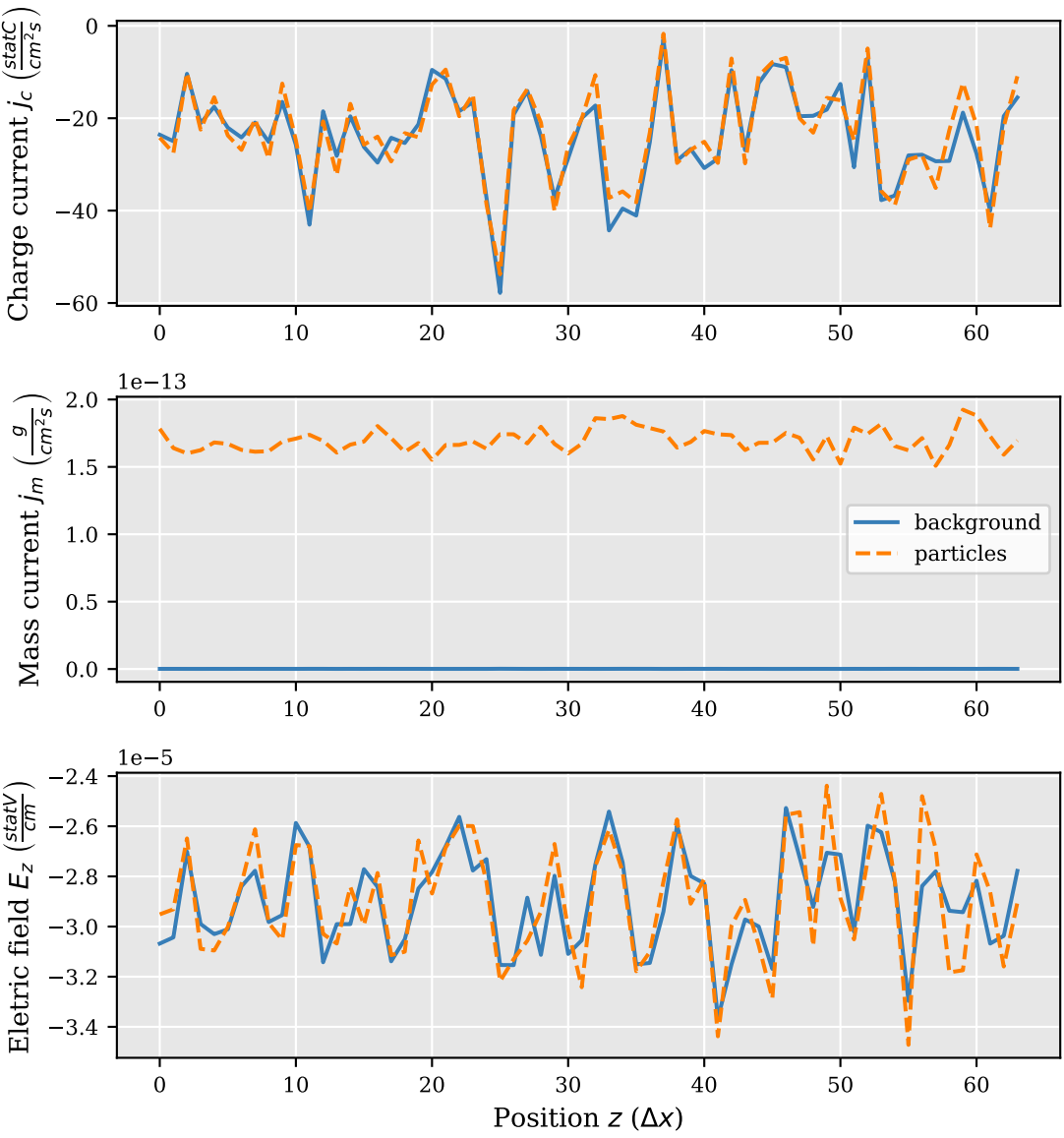

Charge current j_c $\left(\frac{statC}{cm^2 s}\right)$
0
−20
−40
−60
0
10
20
30
40
50
60
1e−13
Mass current j_m $\left(\frac{g}{cm^2 s}\right)$
2.0
1.5
1.0
0.5
0.0
background
particles
1e−5
Eletric field E_z $\left(\frac{statV}{cm}\right)$
−2.4
−2.6
−2.8
−3.0
−3.2
−3.4
Position z (Δx)