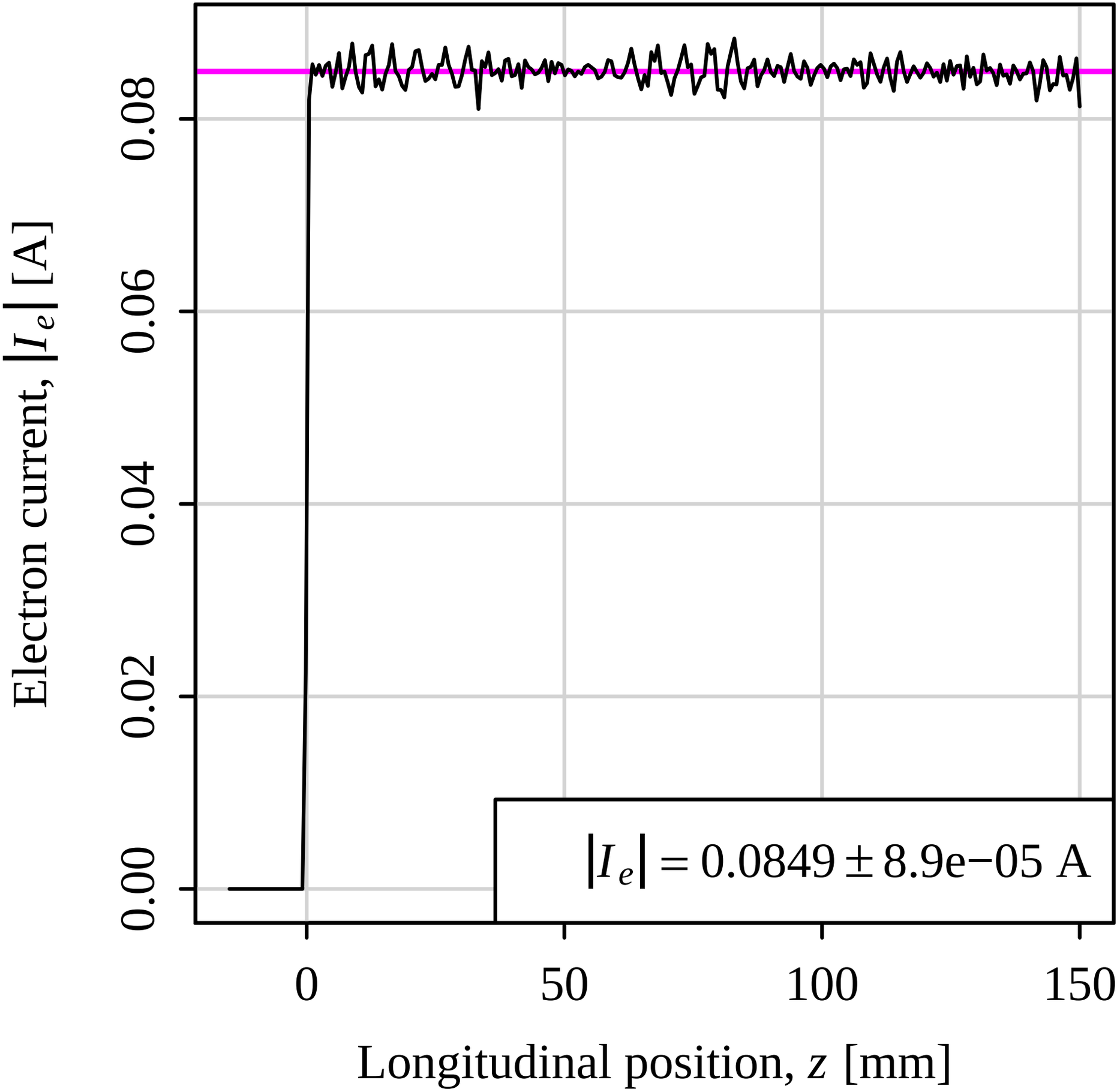
Electron current, $|I_e|$ [A]
0.00
0.02
0.04
0.06
0.08
0
50
100
150
Longitudinal position, $z$ [mm]
$|I_e| = 0.0849 \pm 8.9\text{e}{-05}$ A