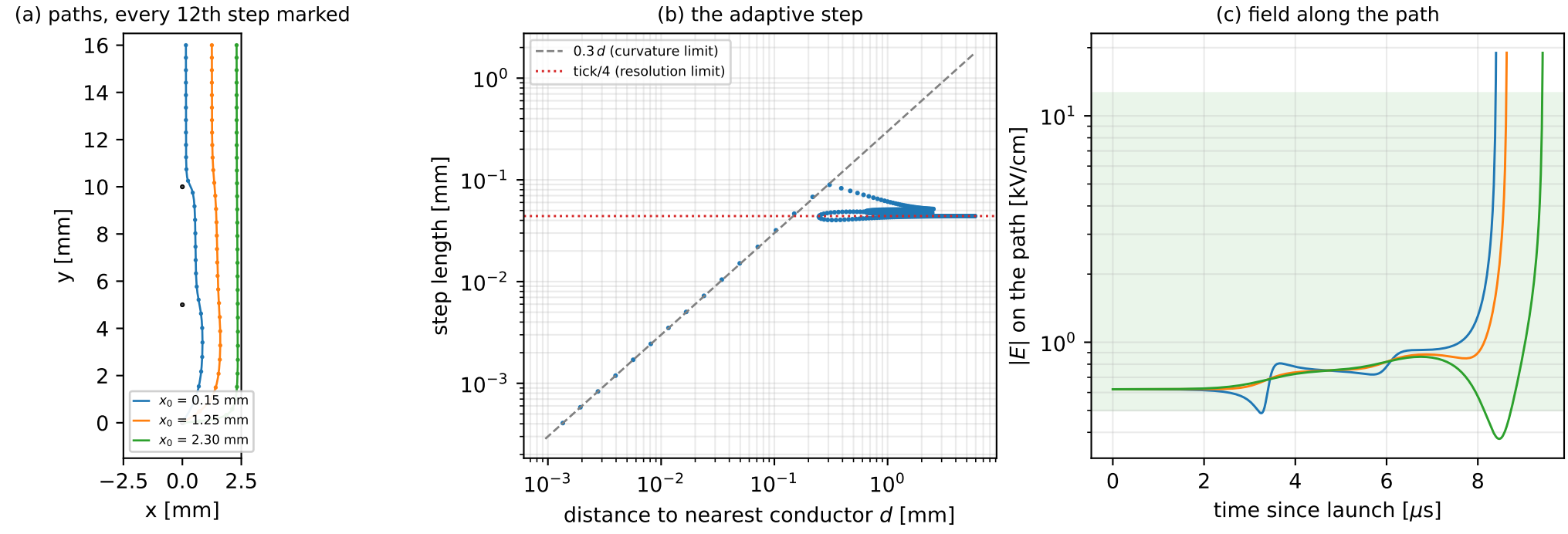
(a) paths, every 12th step marked
y [mm]
x [mm]
x_0 = 0.15 mm
x_0 = 1.25 mm
x_0 = 2.30 mm
(b) the adaptive step
0.3 d (curvature limit)
tick/4 (resolution limit)
step length [mm]
distance to nearest conductor d [mm]
(c) field along the path
$|E|$ on the path [kV/cm]
time since launch [μs]