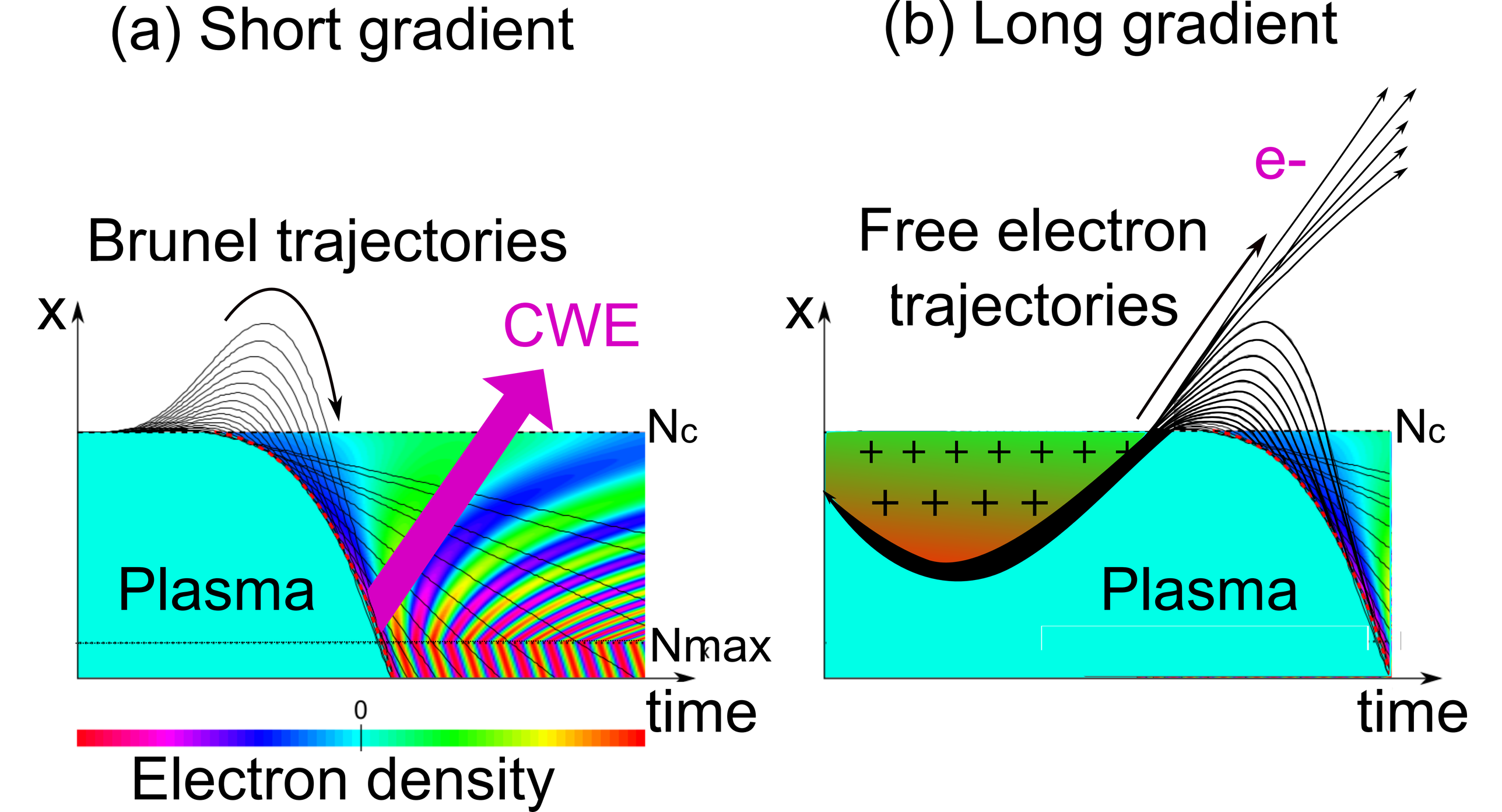
(a) Short gradient
Brunel trajectories
x
CWE
Nc
Plasma
Nmax
time
0
Electron density
(b) Long gradient
e-
Free electron
trajectories
x
Nc
Plasma
time