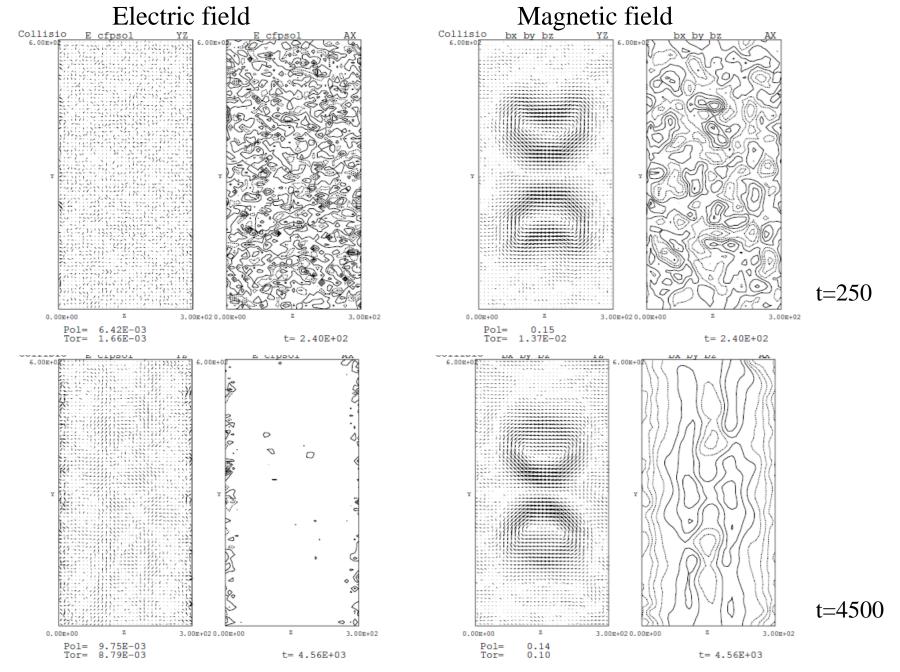
Macro-particle Electromagnetic Simulation (Tanaka, JCP 1995)



Twin Flux Bundles

kstart=0,tfinal=5000.d0,cptot=200.1d0

System: 300x600x300 c/wpe

Time step: dt=1.2

wspec(1) = 100.d0, wspec(2) = 1.d0

qspec(1) = 1.0d0, qspec(2) = -1.0d0

vbeam (1) = 0.45d-2, vbeam (2) = -0.45d-2

wce_by_wpe=0.2,te_by_ti=1.0

Ez0=2.5d-3

aimpl=0.6d0

https://github.com/Mtanaka77/

Macro-particle Simulation for Magnetic Reconnection

