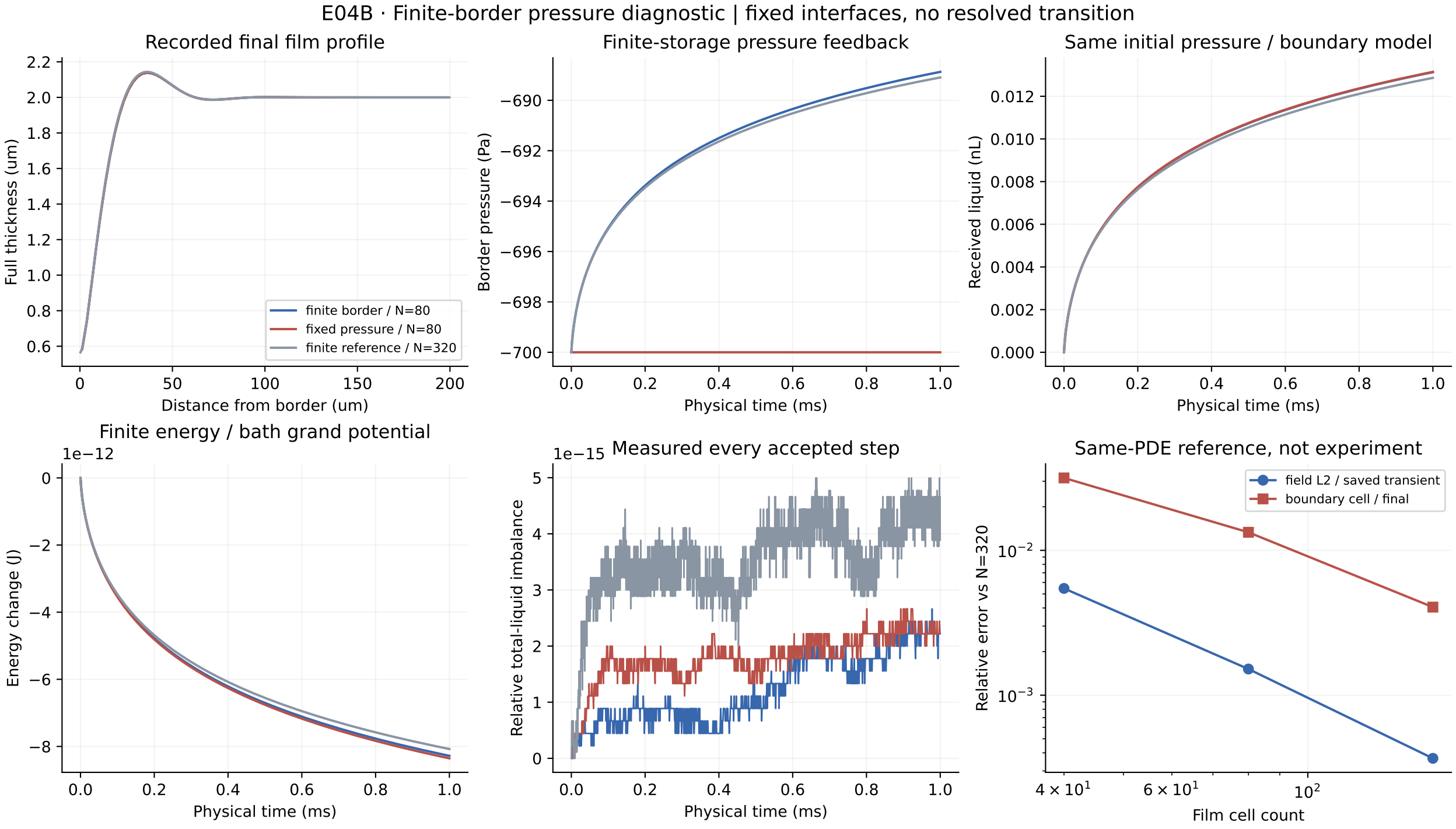

E04B · Finite-border pressure diagnostic | fixed interfaces, no resolved transition
Recorded final film profile
Full thickness (um)
Distance from border (um)
finite border / N=80
fixed pressure / N=80
finite reference / N=320
Finite-storage pressure feedback
Border pressure (Pa)
Physical time (ms)
Same initial pressure / boundary model
Received liquid (nL)
Physical time (ms)
Finite energy / bath grand potential
1e−12
Energy change (J)
Physical time (ms)
Measured every accepted step
1e−15
Relative total-liquid imbalance
Physical time (ms)
Same-PDE reference, not experiment
field L2 / saved transient
boundary cell / final
Relative error vs N=320
Film cell count