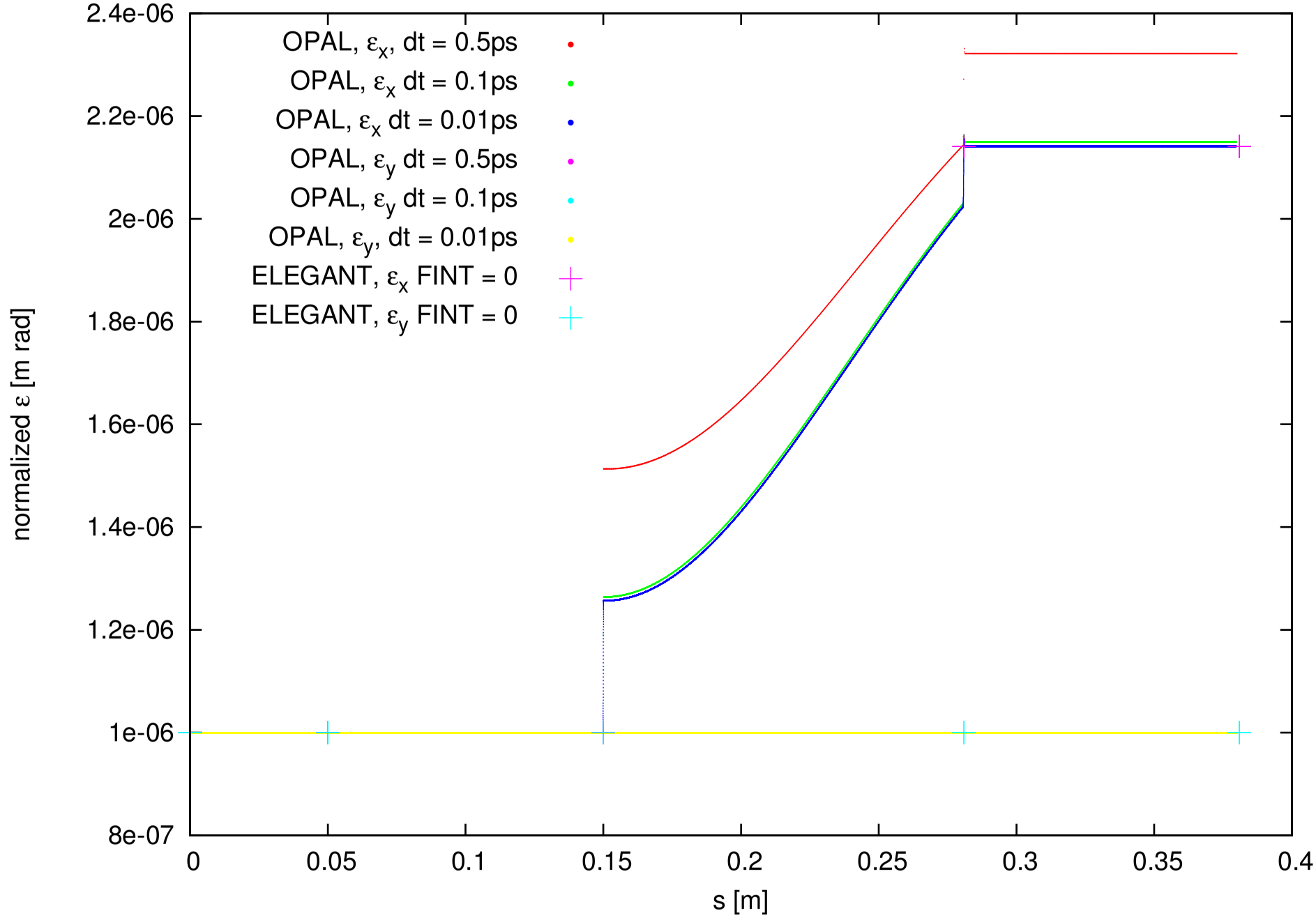
OPAL, ε_x, dt = 0.5ps
OPAL, ε_x dt = 0.1ps
OPAL, ε_x dt = 0.01ps
OPAL, ε_y dt = 0.5ps
OPAL, ε_y dt = 0.1ps
OPAL, ε_y, dt = 0.01ps
ELEGANT, ε_x FINT = 0
ELEGANT, ε_y FINT = 0
normalized ε [m rad]
2.4e-06
2.2e-06
2e-06
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
8e-07
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
s [m]