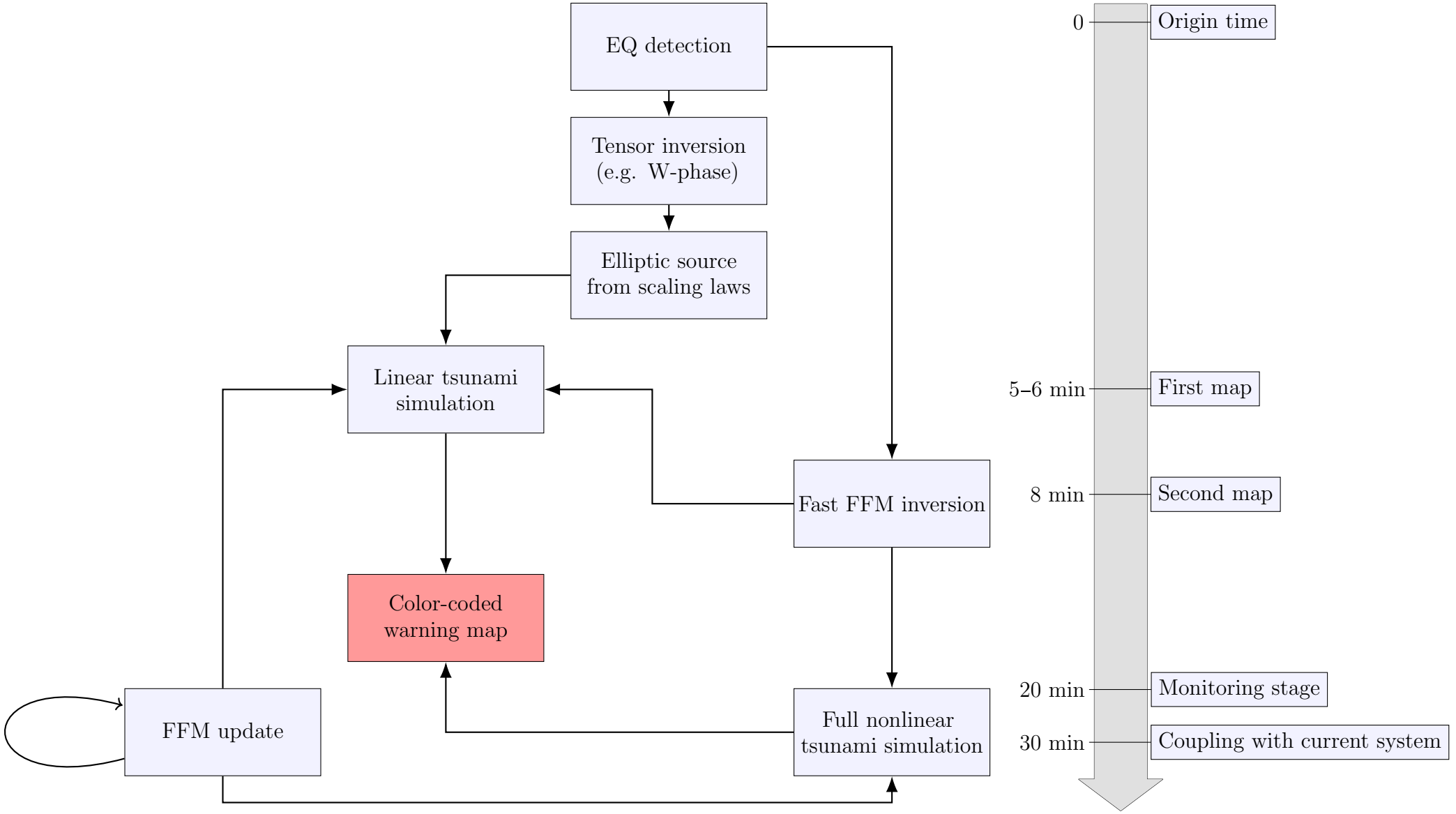
EQ detection
Tensor inversion
(e.g. W-phase)
Elliptic source
from scaling laws
Linear tsunami
simulation
Fast FFM inversion
Color-coded
warning map
FFM update
Full nonlinear
tsunami simulation
0
Origin time
5–6 min
First map
8 min
Second map
20 min
Monitoring stage
30 min
Coupling with current system