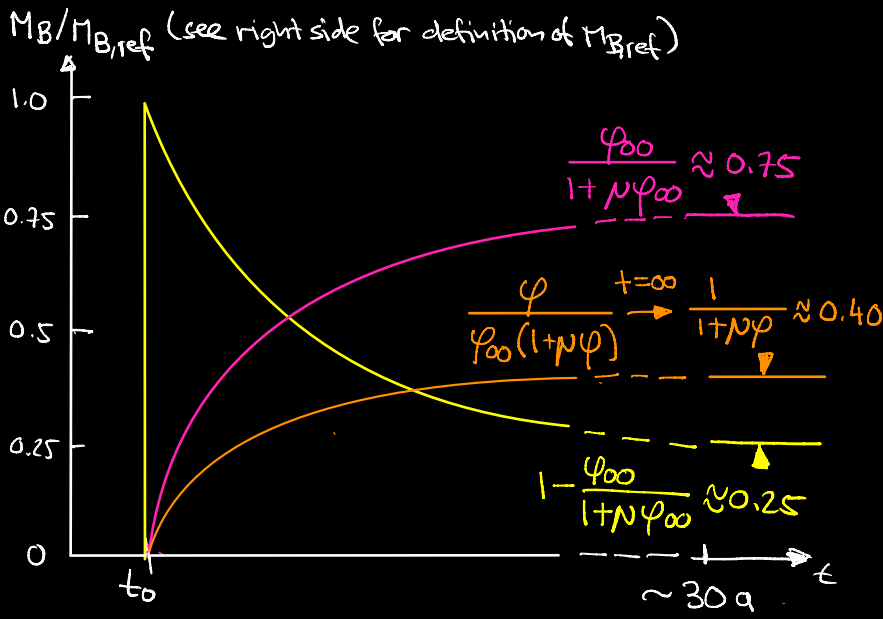


Long-term effects - conclusions

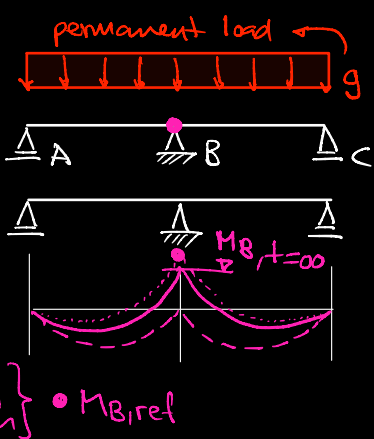


system change: strong redistribution towards one-casting system

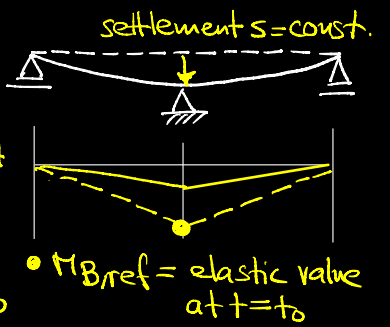
short-term ("fast") restraint: initial full restraint, decays to ~25% over time (= relaxation)

onset of long-term: restraint builds up from zero to ~40% of elastic short-term value caused by s_0

System change
e.g. staged construction, hinge at B closed at t_0



short-term restraint
e.g. instant settlement of support



long-term restraint
e.g. slow settlement of support

