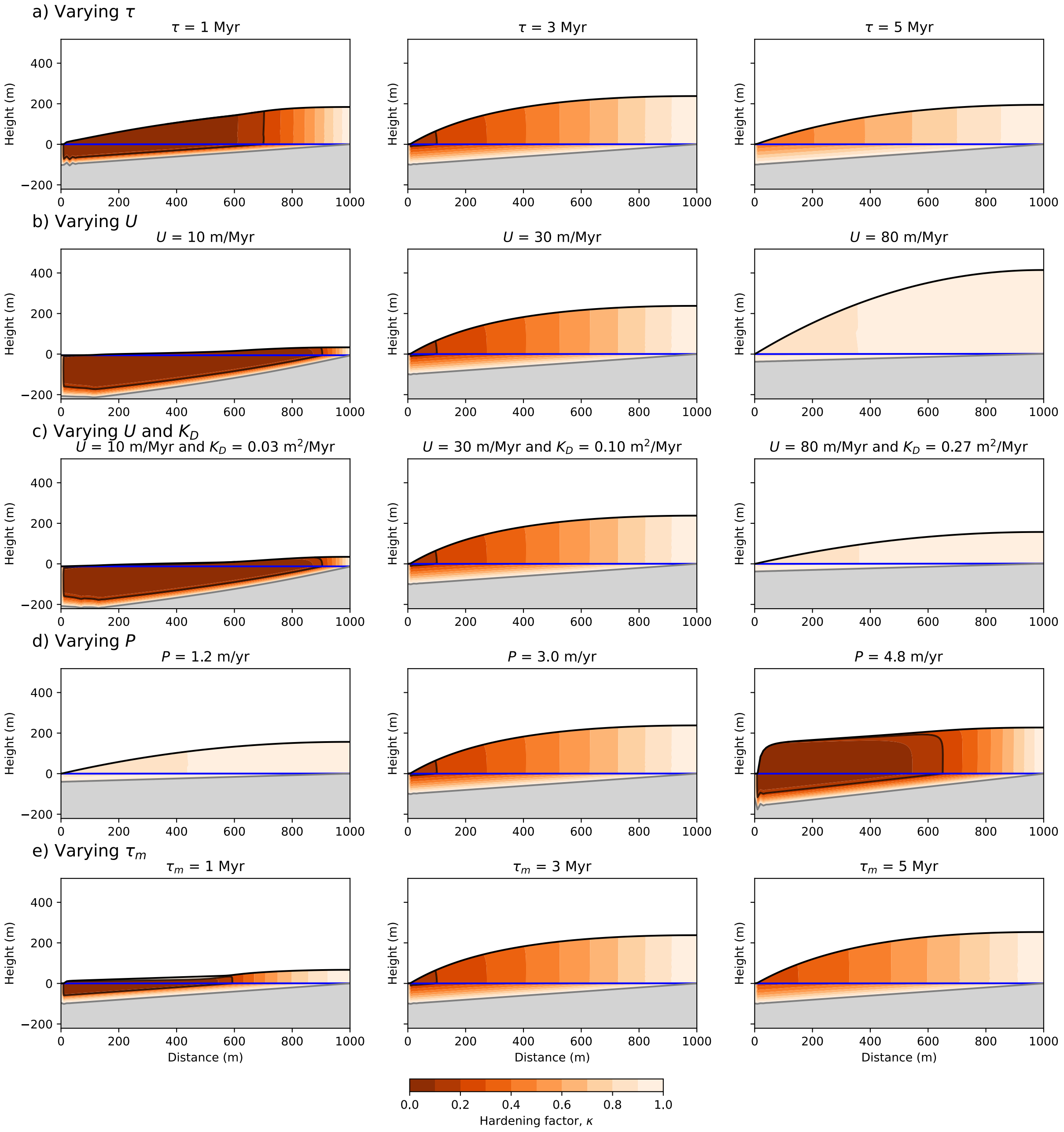
a) Varying τ
τ = 1 Myr
τ = 3 Myr
τ = 5 Myr
b) Varying U
U = 10 m/Myr
U = 30 m/Myr
U = 80 m/Myr
c) Varying U and K_D
U = 10 m/Myr and K_D = 0.03 m²/Myr
U = 30 m/Myr and K_D = 0.10 m²/Myr
U = 80 m/Myr and K_D = 0.27 m²/Myr
d) Varying P
P = 1.2 m/yr
P = 3.0 m/yr
P = 4.8 m/yr
e) Varying τ_m
τ_m = 1 Myr
τ_m = 3 Myr
τ_m = 5 Myr
Height (m)
Distance (m)
Hardening factor, κ