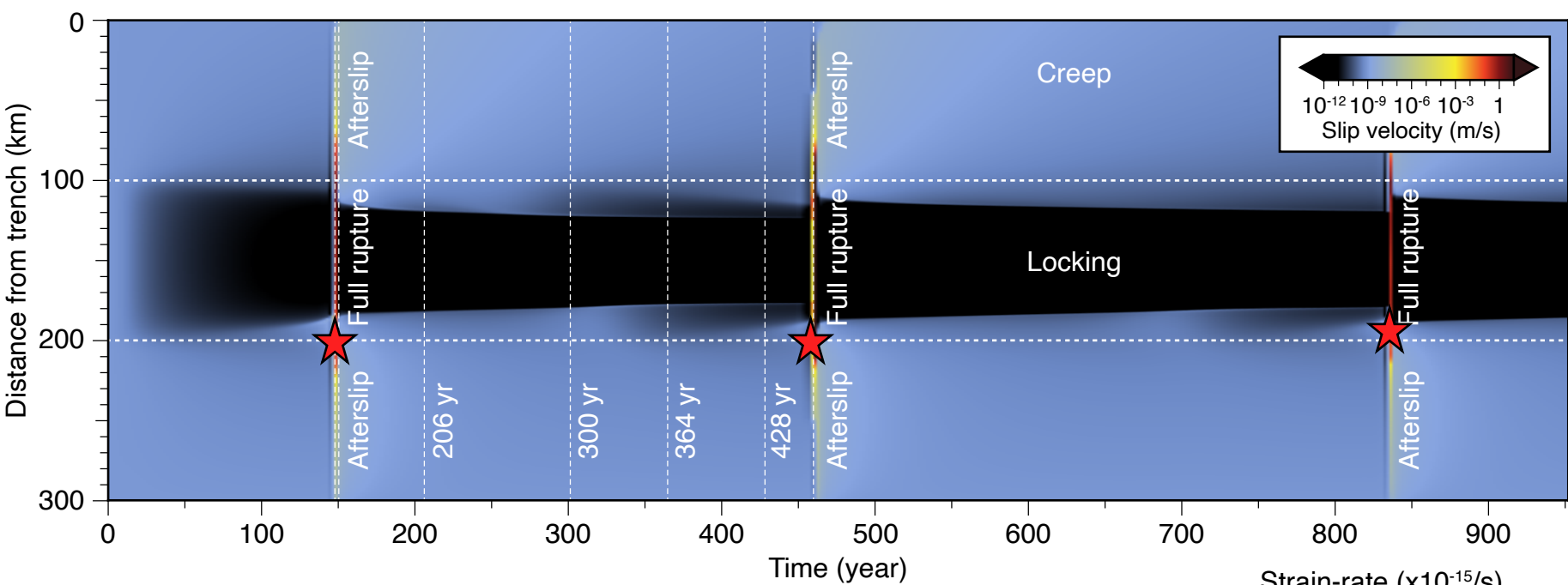


**(a) Megathrust dynamics****(b) Lithosphere dynamics (diffusion creep)**