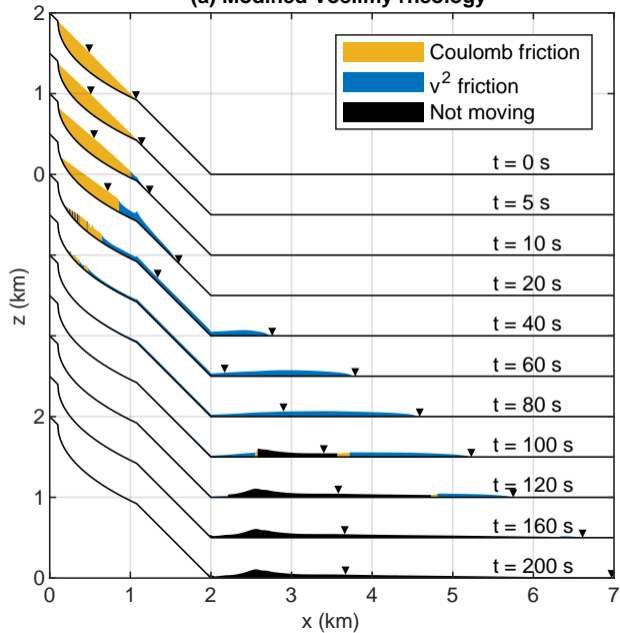


(a) Modified Voellmy rheology**(b) Conventional Voellmy rheology**