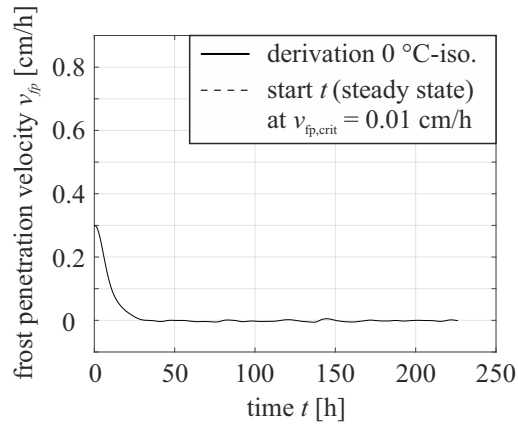
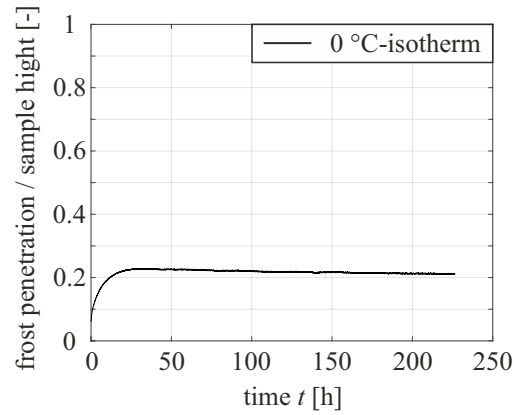
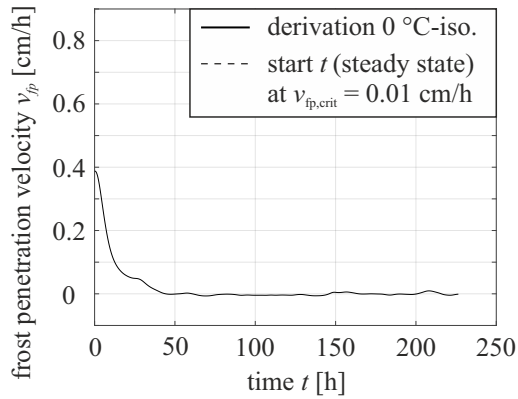
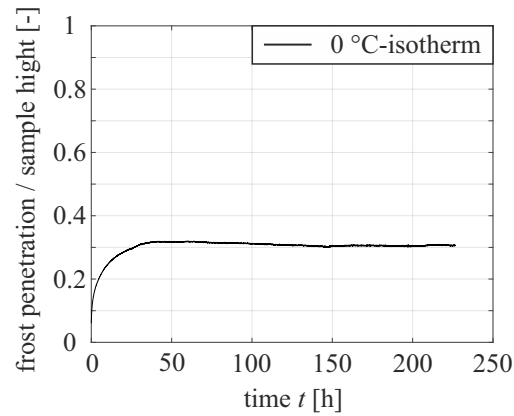


Course of the 0°C-isotherm and corresponding frost penetration velocity for different freezing temperatures T_f - top freezing (TF)

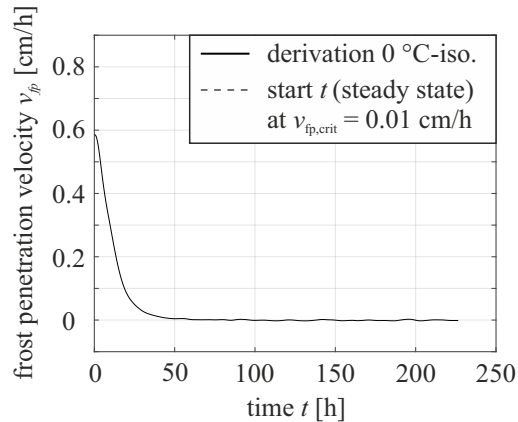
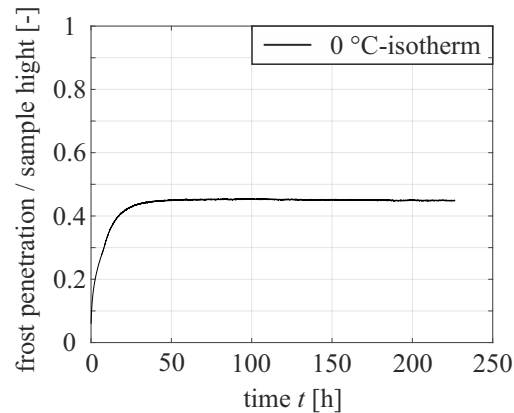
$T_f = -5^\circ\text{C}$



$T_f = -7.5^\circ\text{C}$



$T_f = -10^\circ\text{C}$



Influence of freezing directions on ice lens formations in soils

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