

Transient flow in layered soils

- ▶ Evolution of pressure profile between two steady state conditions.
- ▶ $K_{s,top}/K_{s,bot} = 10$
- ▶ Top boundary conditions
 - ▶ Wetting flux: $2.5 \times 10^{-6} \text{ [m s}^{-1}\text{]}$
 - ▶ Drying flux: $2.8 \times 10^{-8} \text{ [m s}^{-1}\text{]}$
- ▶ VSFM results agrees with PFLOTRAN simulations.

