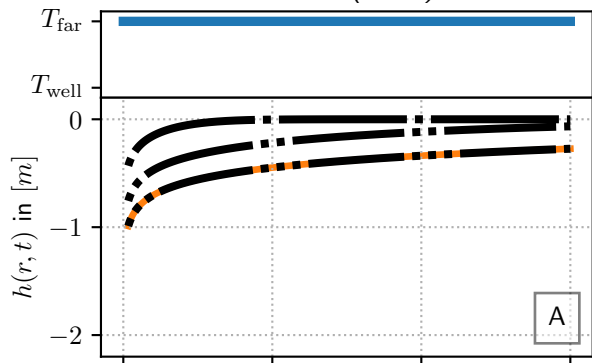
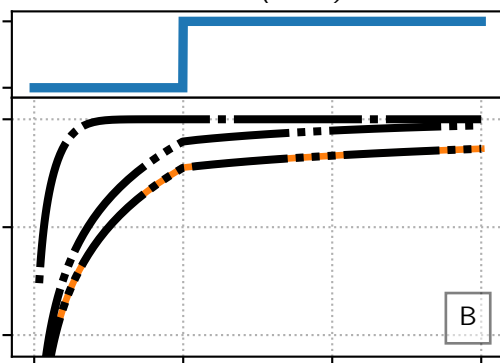
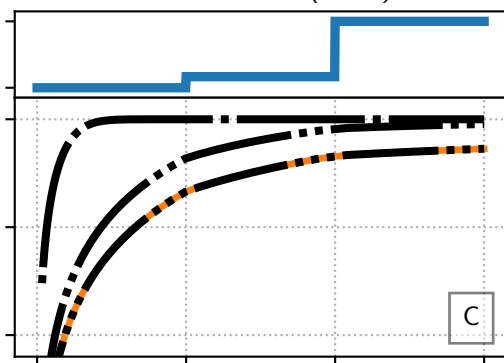
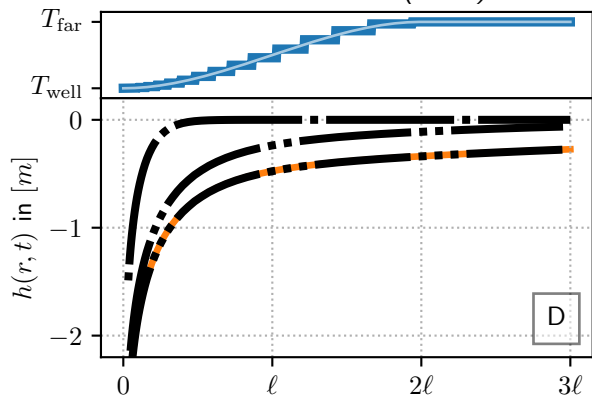
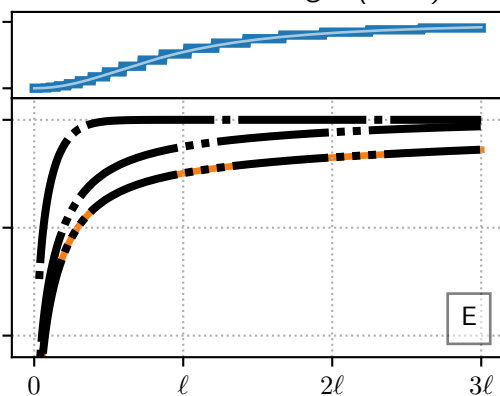
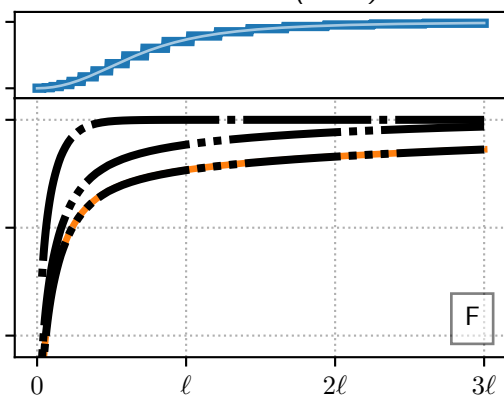


Barker (1988)*Butler (1988)**Avci & Sahin (2014)**Neuman et al. (2004)**Schneider & Attinger (2008)**Zech et al. (2012)*

— transmissivity $T(r)$
 - - - $t = 10\text{s}$
 - · - · $t = 10\text{min}$
 - · · · $t = 10\text{h}$
 — steady state