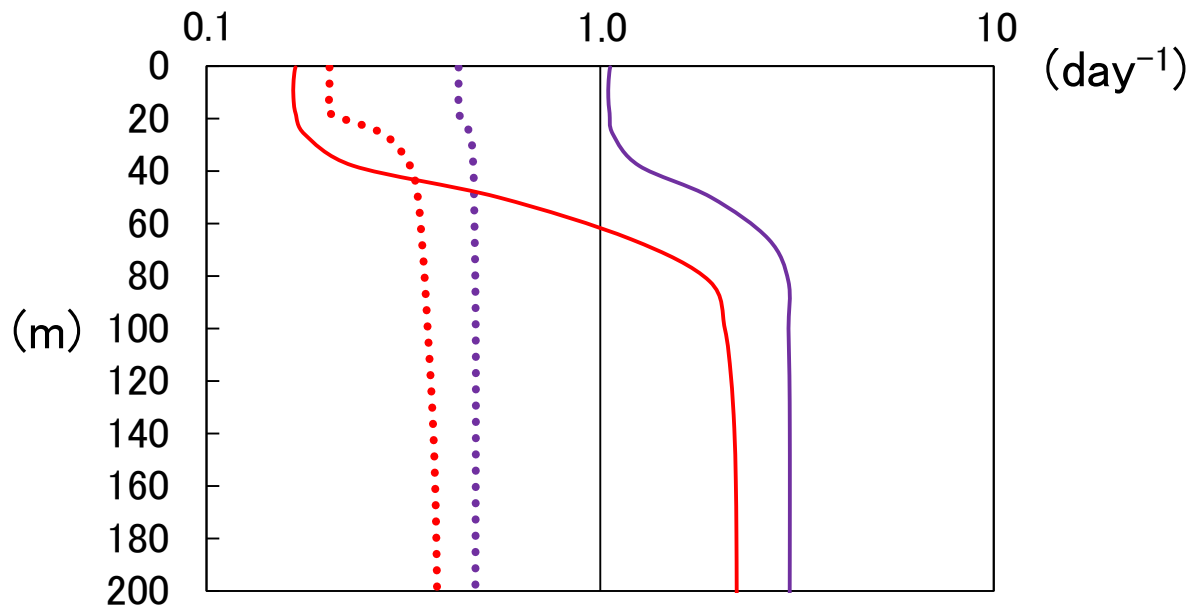
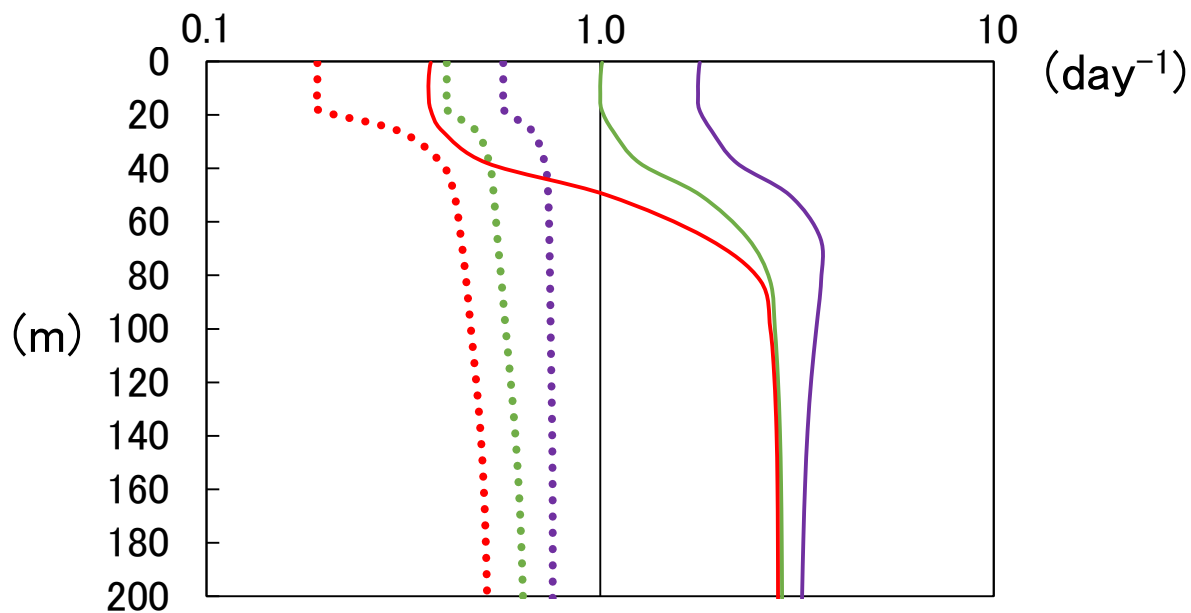


(a) PS



(b) PL



- : By nitrogen (parameter-optimized case)
- : By silicate (parameter-optimized case)
- : By dissolved iron (parameter-optimized case)
- ..... : By nitrogen (control case)
- ..... : By silicate (control case)
- ..... : By dissolved iron (control case)