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Modeling Heat and Mass Transport Processes in Geothermal Systems

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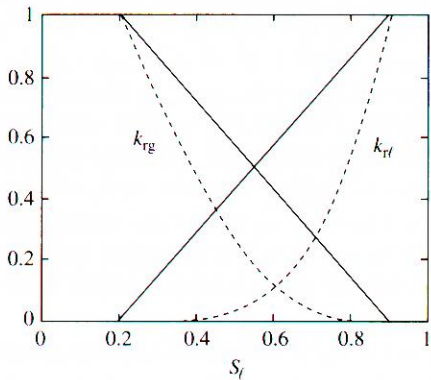


FIGURE 13.1

Relative permeability functions $k_{r\ell}(S_\ell)$ and $k_{rg}(S_\ell)$ for $S_{\ell r} = 0.2$, $S_{gr} = 0.1$: ——— straight line functions (Eq. [13.14a]), - - - Corey curves (Eq. [13.14b]).