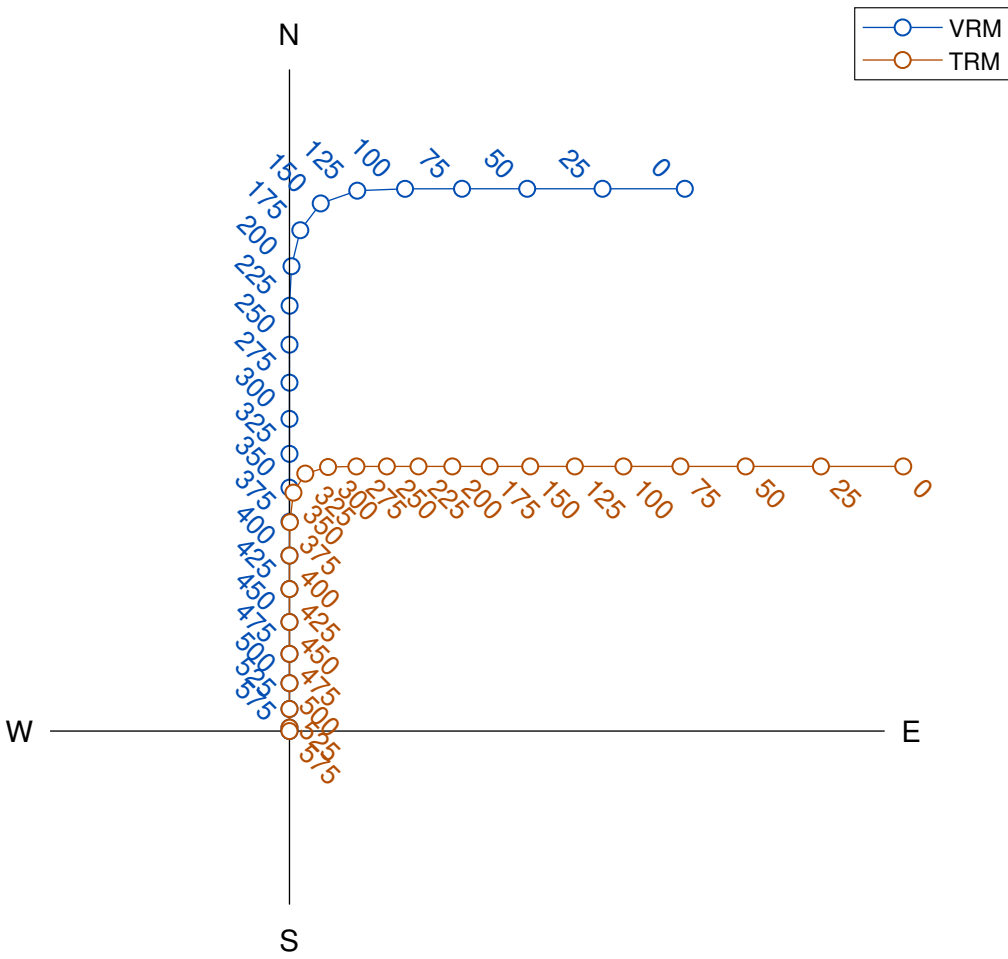


a) Thermal:  $V_{\text{Bark}} = (50\text{-}100\text{nm})^3$ ,  $V = (1\text{-}100\mu\text{m})^3$



b) AF:  $V_{\text{Bark}} = (50\text{-}100\text{nm})^3$ ,  $V = (1\text{-}100\mu\text{m})^3$

