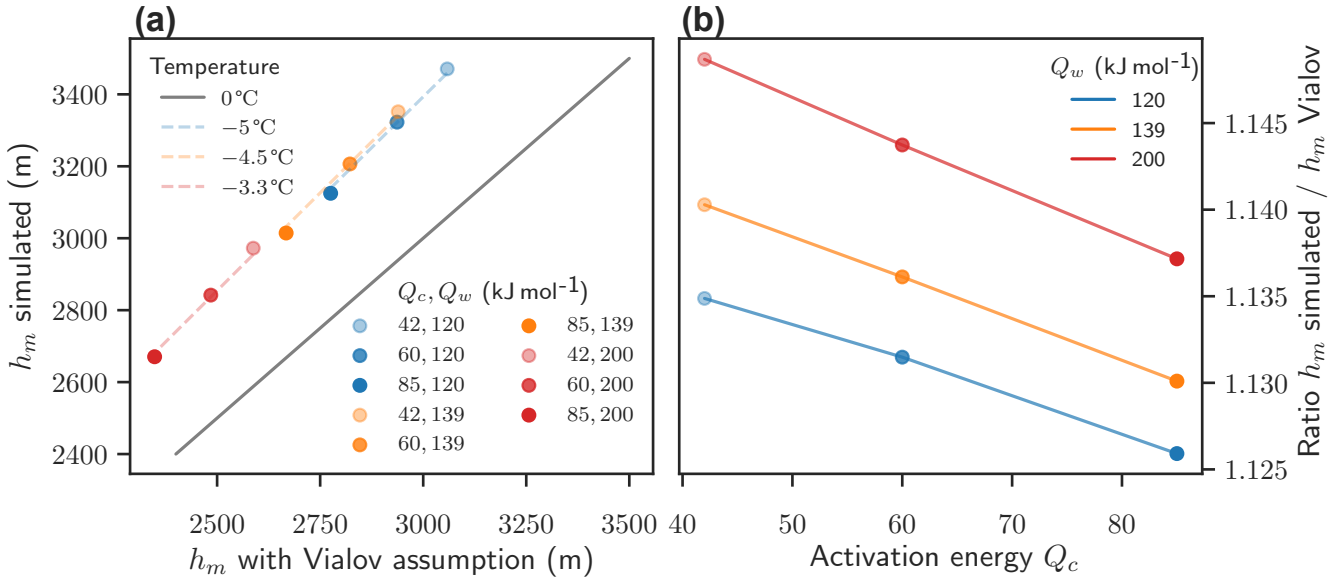
(a)
Temperature
0 °C
−5 °C
−4.5 °C
−3.3 °C
Q_c, Q_w (kJ mol^{-1})
42, 120
60, 120
85, 120
42, 139
60, 139
85, 139
42, 200
60, 200
85, 200
h_m simulated (m)
h_m with Vialov assumption (m)
(b)
Q_w (kJ mol^{-1})
120
139
200
Ratio h_m simulated / h_m Vialov
Activation energy Q_c