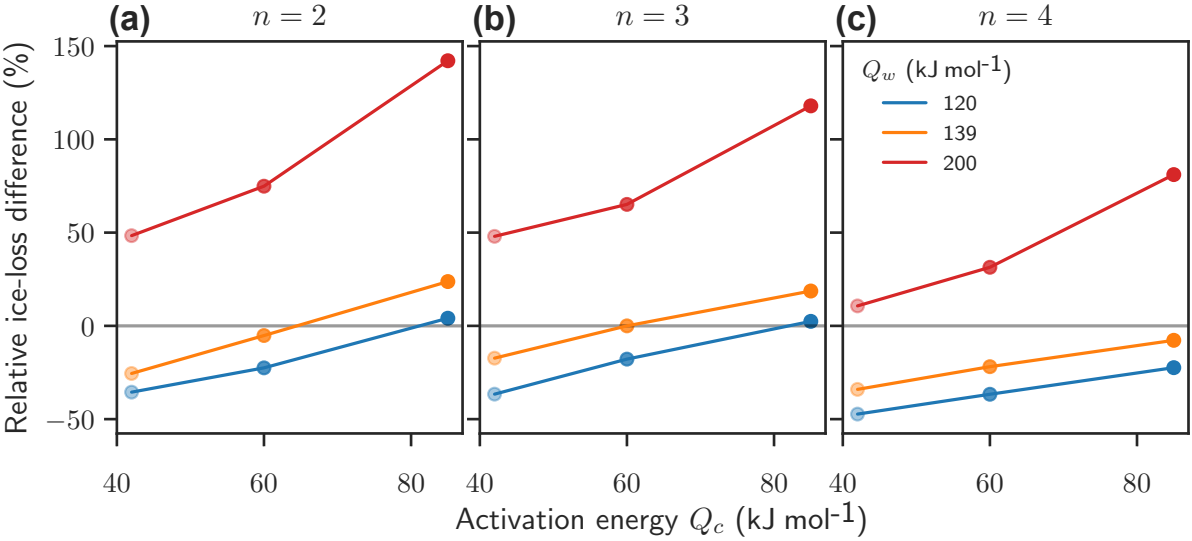
(a)
$n = 2$
(b)
$n = 3$
(c)
$n = 4$
Relative ice-loss difference (%)
150
100
50
0
−50
40
60
80
Q_w (kJ mol^{-1})
120
139
200
Activation energy Q_c (kJ mol^{-1})