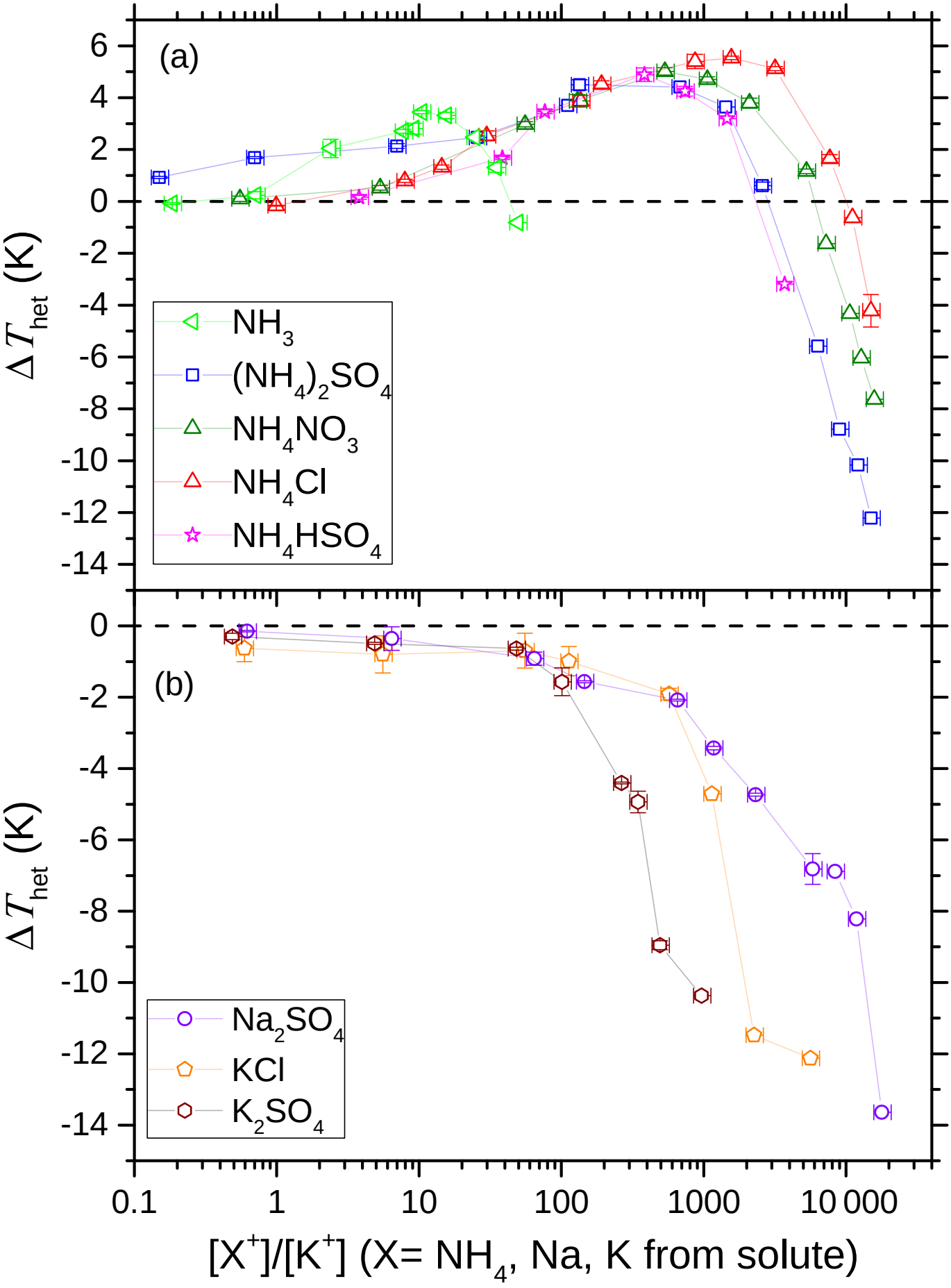
(a)
(b)
ΔT_{het} (K)
NH_3
$(NH_4)_2SO_4$
NH_4NO_3
NH_4Cl
NH_4HSO_4
Na_2SO_4
KCl
K_2SO_4
0.1
1
10
100
1000
10 000
$[X^+]/[K^+]$ (X= NH_4, Na, K from solute)