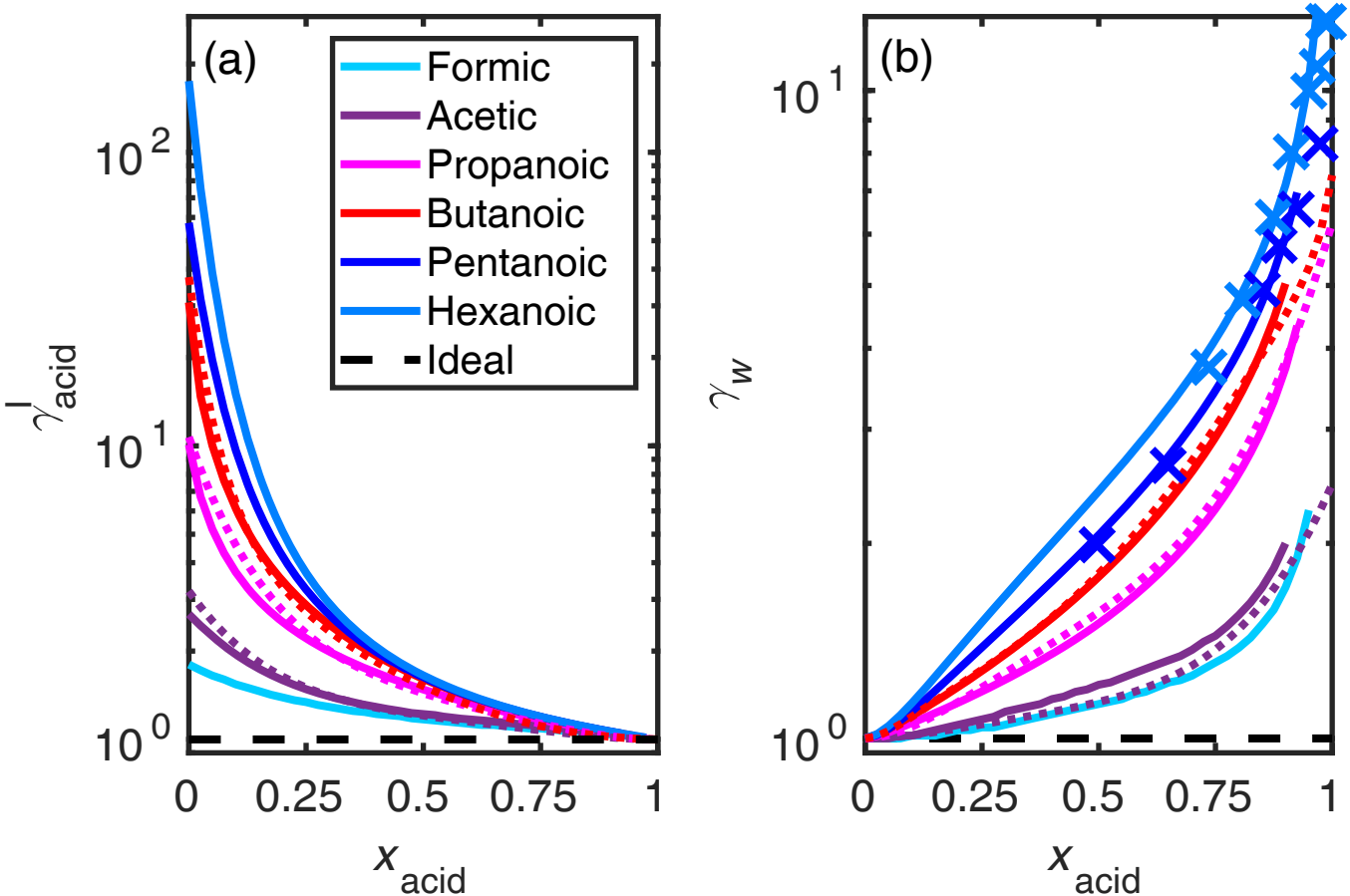
(a)
Formic
Acetic
Propanoic
Butanoic
Pentanoic
Hexanoic
Ideal
10^2
10^1
10^0
γ^I_{acid}
0
0.25
0.5
0.75
1
x_{acid}
(b)
10^1
10^0
γ_w
0
0.25
0.5
0.75
1
x_{acid}