Analytical Potential Plot

Varying Charge Products

Varying ε

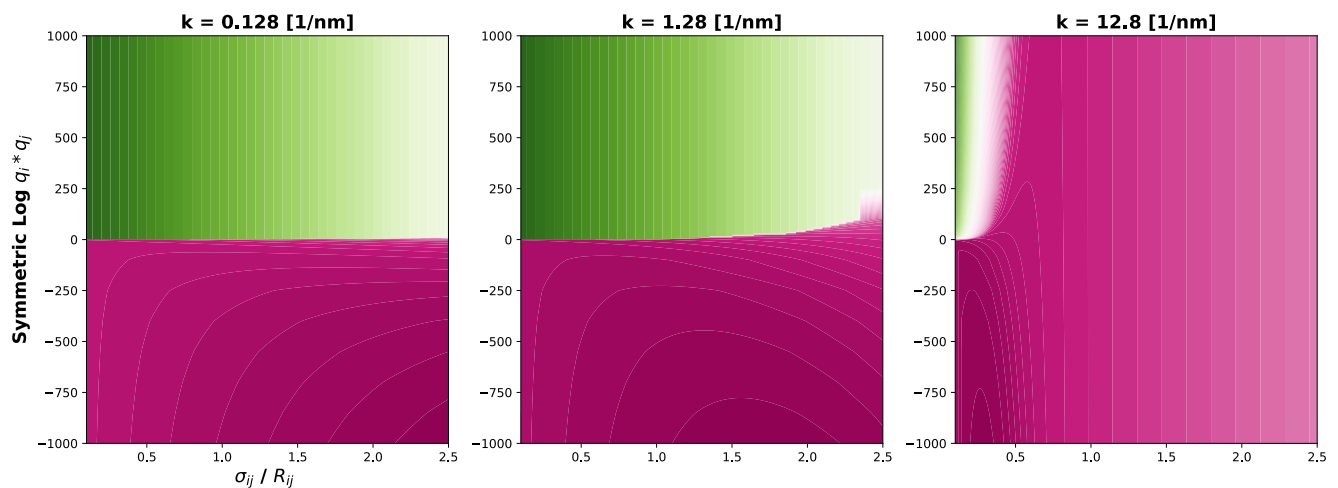### ε = 0.01 [kJ/mol]

ε = 1 [kJ/mol]

ε = 100 [kJ/mol]

Varying k

k = 0.128 [1/nm]

k = 1.28 [1/nm]

k = 12.8 [1/nm]
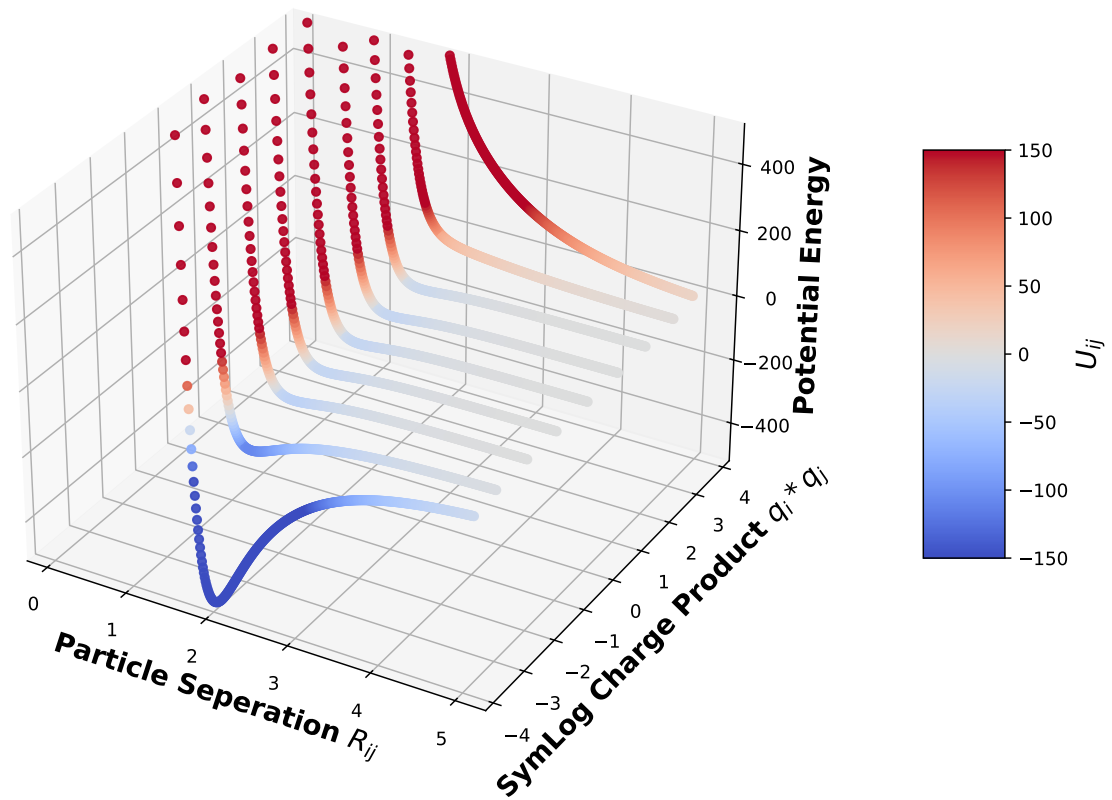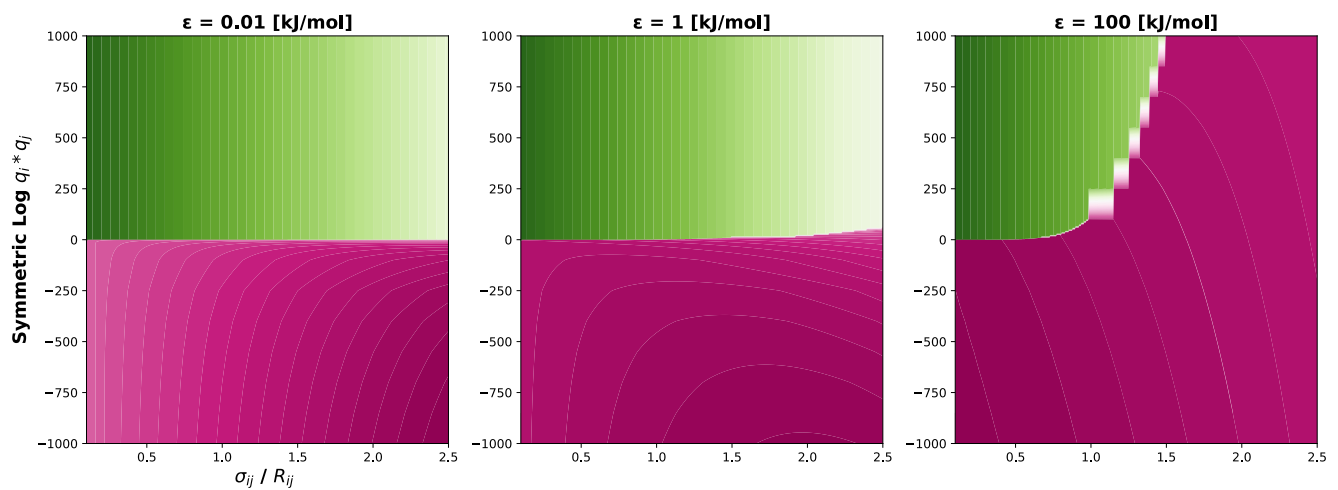
Separation of Particles at the Energy Minimum

Overlapping   Touching   Far away