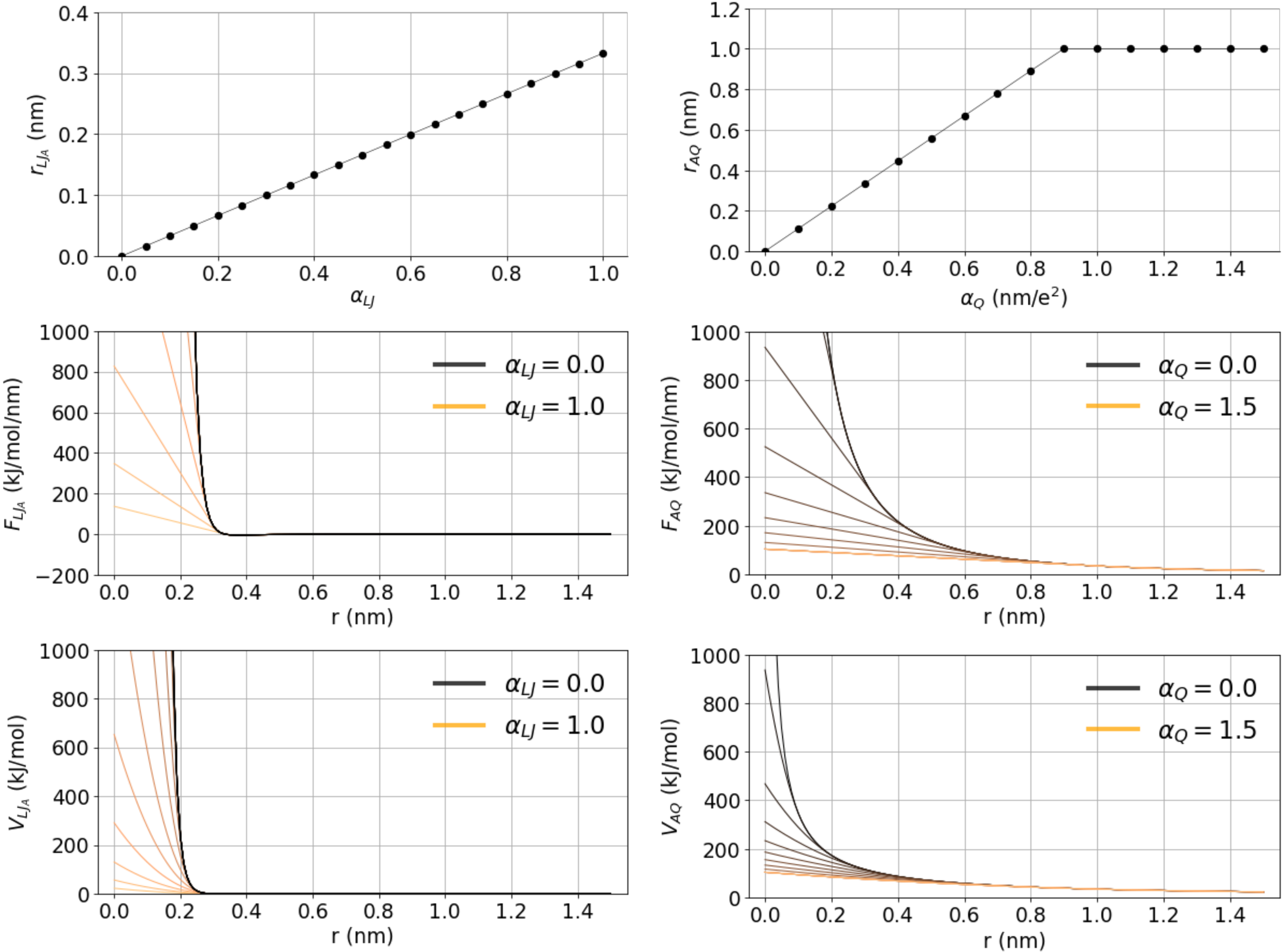
r_{LJ_A} (nm)
α_{LJ}
r_{AQ} (nm)
α_Q (nm/e^2)
F_{LJ_A} (kJ/mol/nm)
r (nm)
$\alpha_{LJ} = 0.0$
$\alpha_{LJ} = 1.0$
F_{AQ} (kJ/mol/nm)
$\alpha_Q = 0.0$
$\alpha_Q = 1.5$
V_{LJ_A} (kJ/mol)
V_{AQ} (kJ/mol)