RHF MO Energies of H₁₀, Two Rows 0.6 HOMO-1 **HOMO** 0.4 LUMO LUMO+1 HOMO-1 0.2 **HOMO** E (Hartree) LUMO 0 LUMO+1 -0.2-0.4-0.6-0.845 50CX55 65 **Ø**X 75 85 α (degrees)