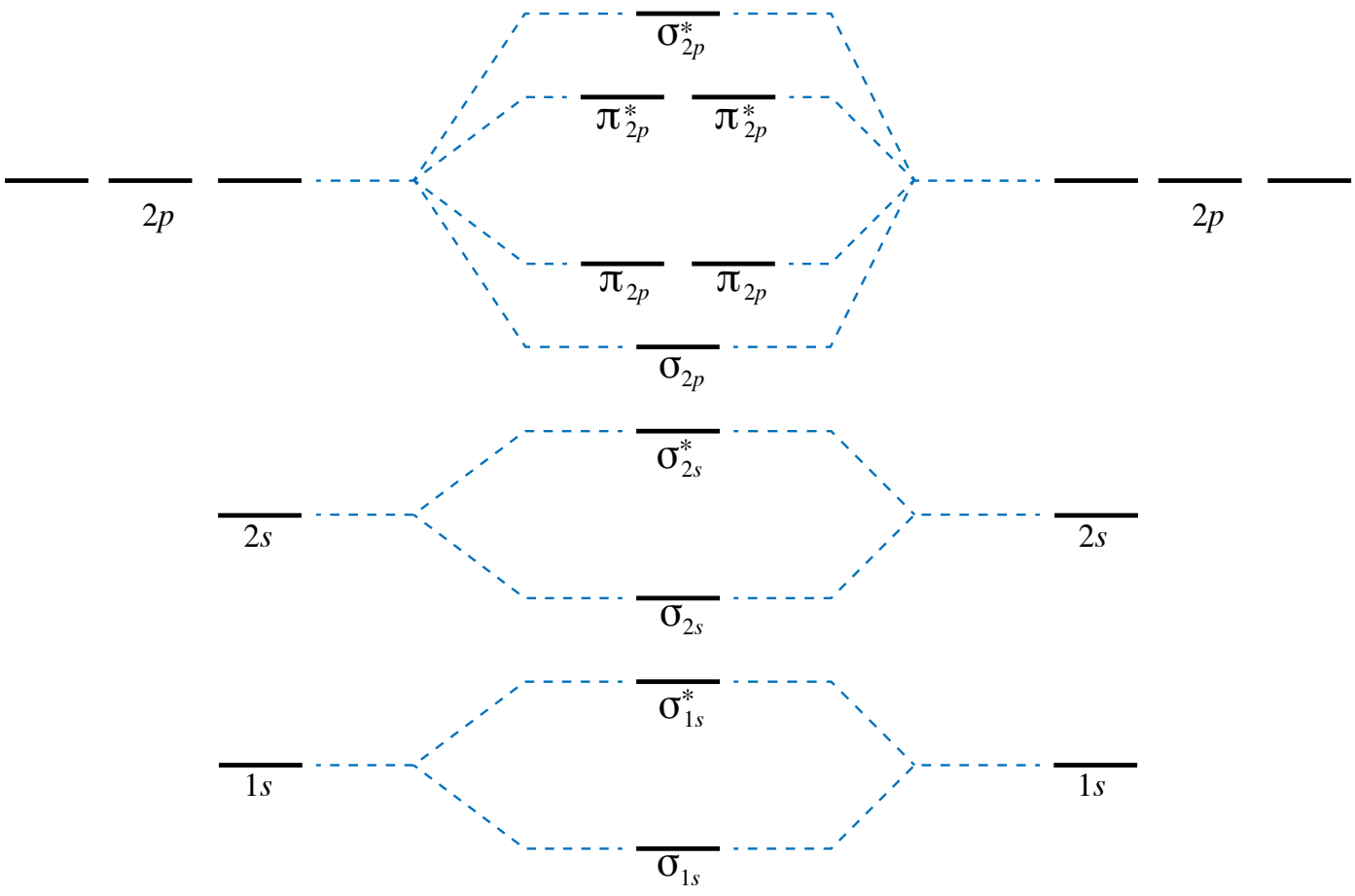MO Diagram for O_2 Through Ne_2