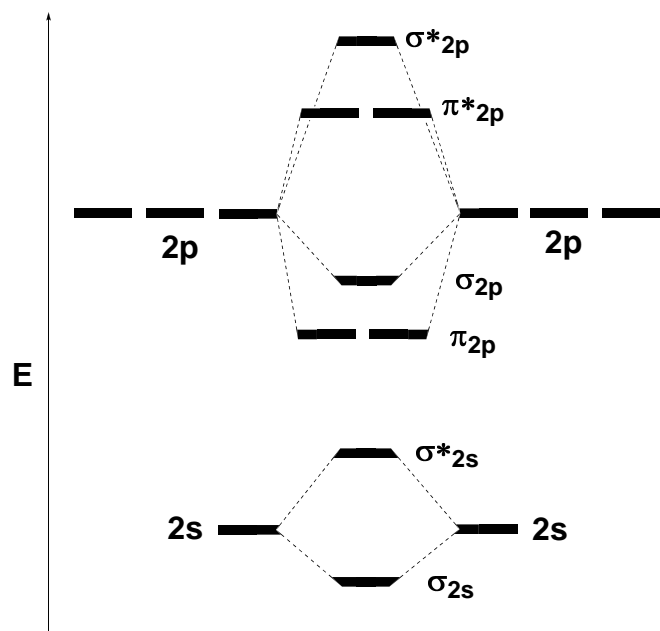
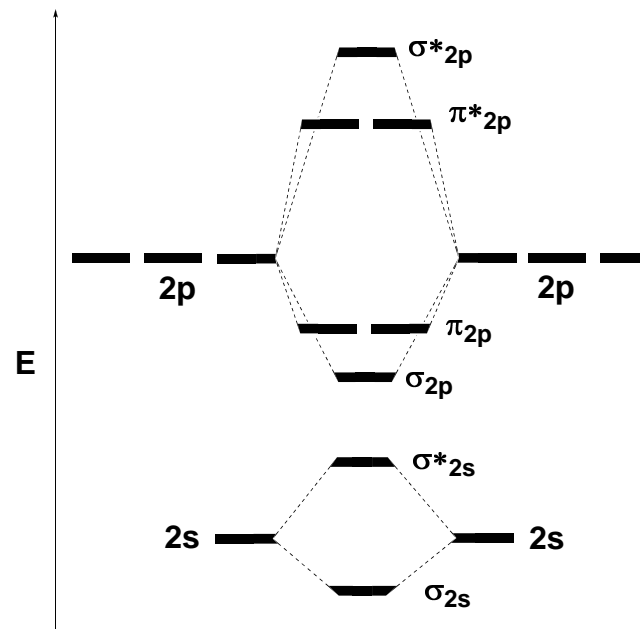


**2nd Row Homonuclear Diatomics**  
 $3 \leq Z \leq 7$



**2nd Row Homonuclear Diatomics**  
 $8 \leq Z \leq 10$



## 2nd Row Heteronuclear Diatomics

