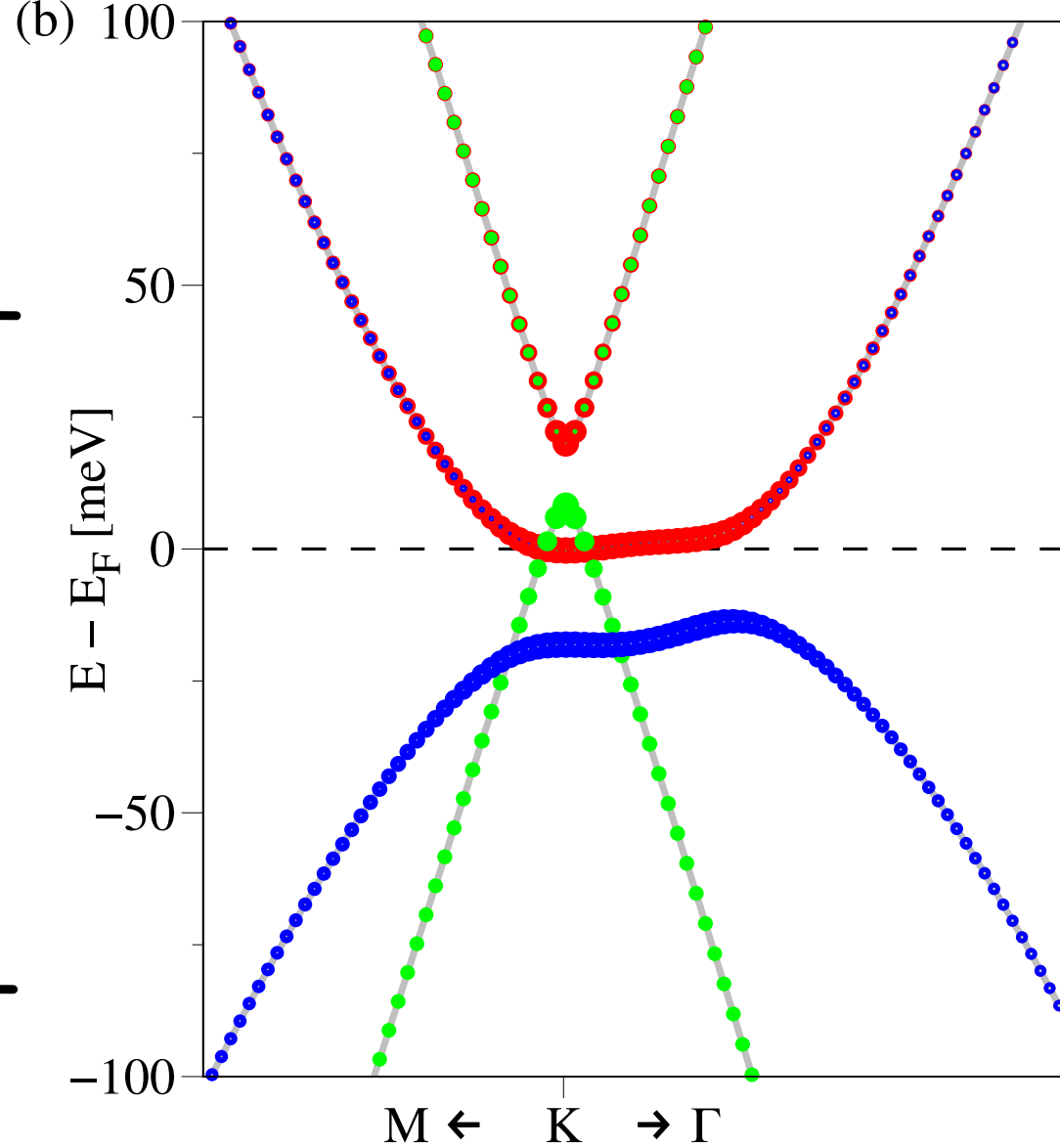
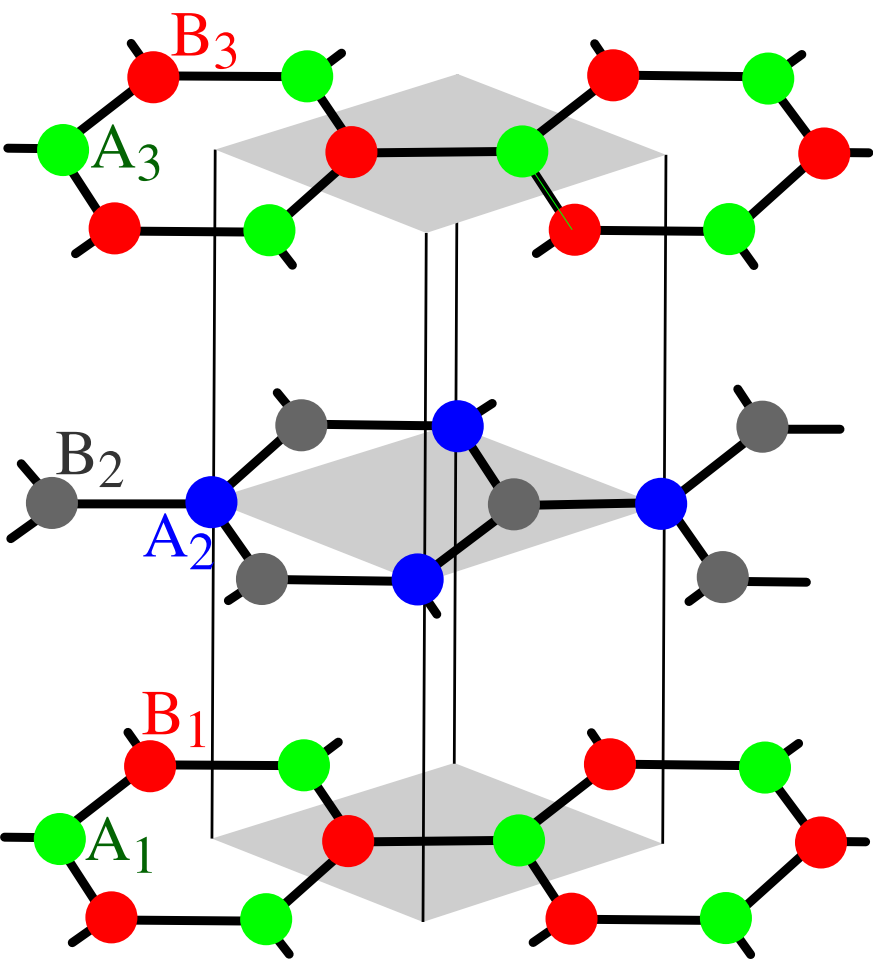


(a) **ABA**  
no spatial inversion symmetry



(c)

no SOC	SOC	0.2 V/nm
	<u>4.6 <math>\mu\text{eV}</math></u>	<u>5.4 <math>\mu\text{eV}</math></u>
0.523 eV	0.523 eV	0.514 eV
	<u>24.5 <math>\mu\text{eV}</math></u>	<u>24.5 <math>\mu\text{eV}</math></u>
11.8 meV	11.8 meV	21.0 meV
	<u>16.9 <math>\mu\text{eV}</math></u>	<u>17.7 <math>\mu\text{eV}</math></u>
8.5 meV	8.5 meV	17.7 meV
	<u>24.5 <math>\mu\text{eV}</math></u>	<u>24.5 <math>\mu\text{eV}</math></u>
17.8 meV	17.8 meV	8.6 meV
	<u>24.3 <math>\mu\text{eV}</math></u>	<u>23.1 <math>\mu\text{eV}</math></u>
0.485 eV	0.485 eV	0.485 eV
	<u>3.0 <math>\mu\text{eV}</math></u>	<u>2.7 <math>\mu\text{eV}</math></u>