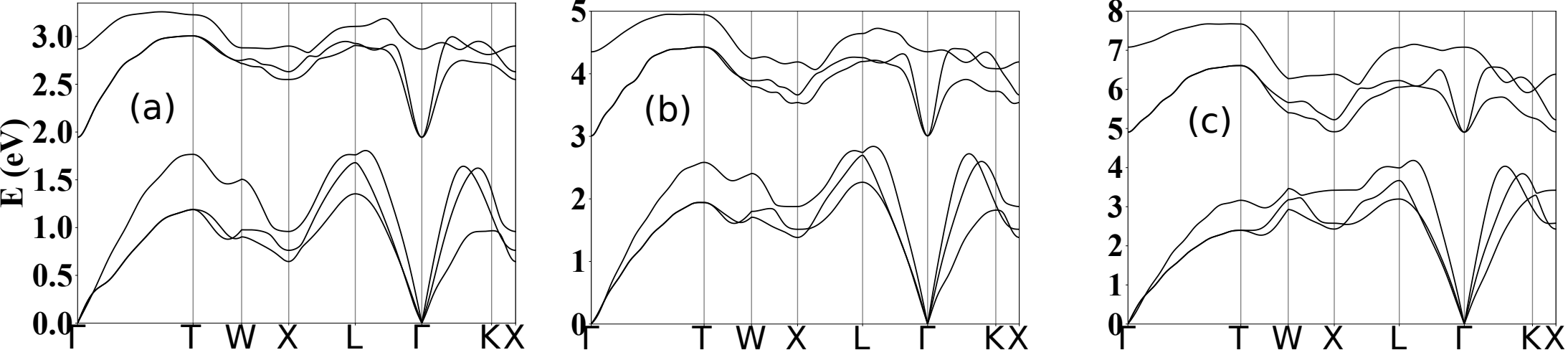
E (eV)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
(a)
Γ
T
W
X
L
Γ
KX
5
4
3
2
1
0
(b)
Γ
T
W
X
L
Γ
KX
8
7
6
5
4
3
2
1
0
(c)
Γ
T
W
X
L
Γ
KX