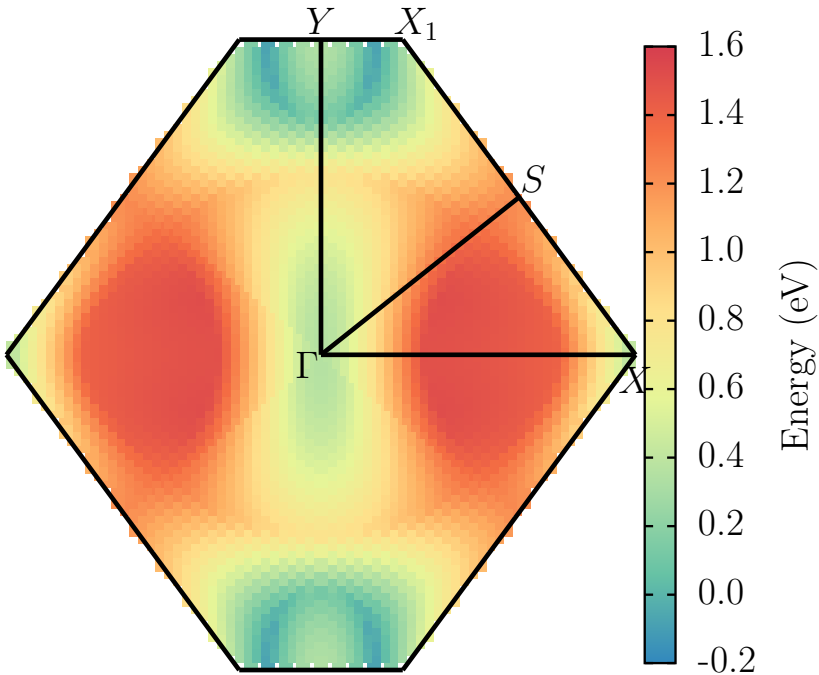
Y
X1
S
Γ
X
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
Energy (eV)