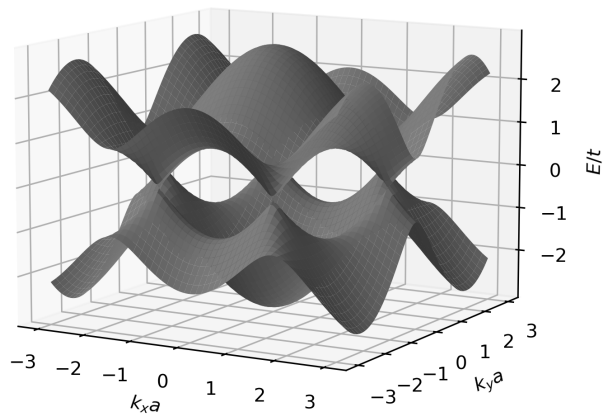


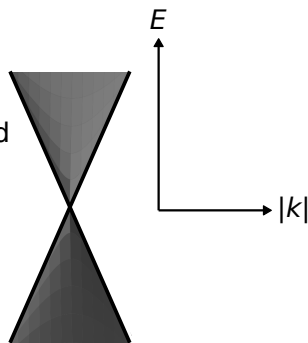
(a)



(b)

conduction band

valence band



(c)

