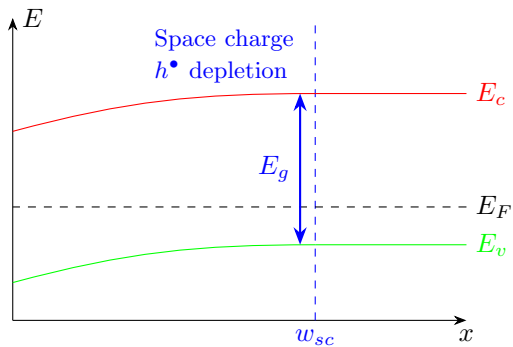


a) n-type



b) p-type