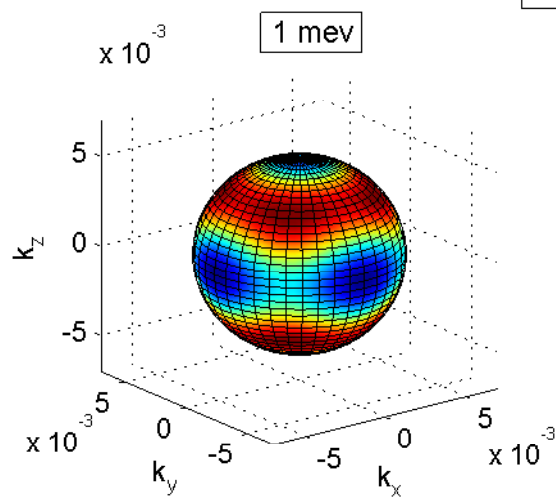
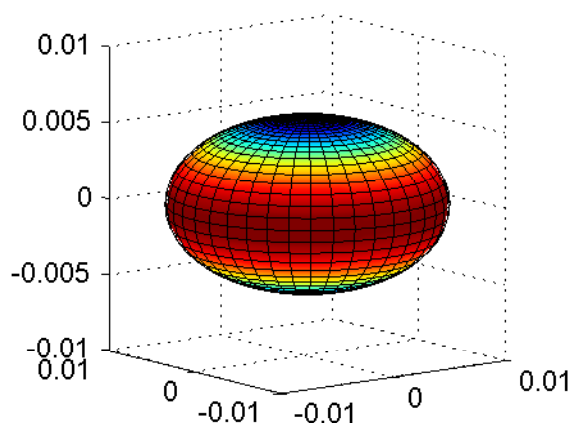
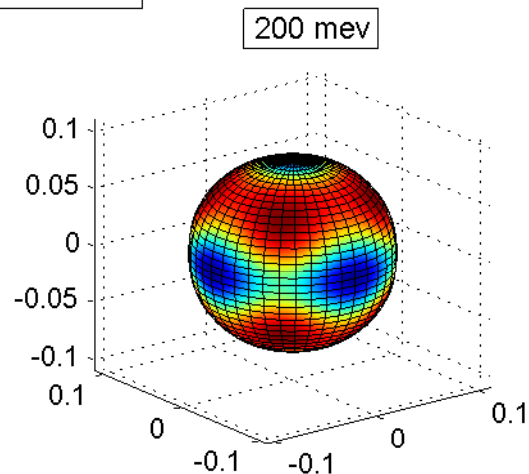


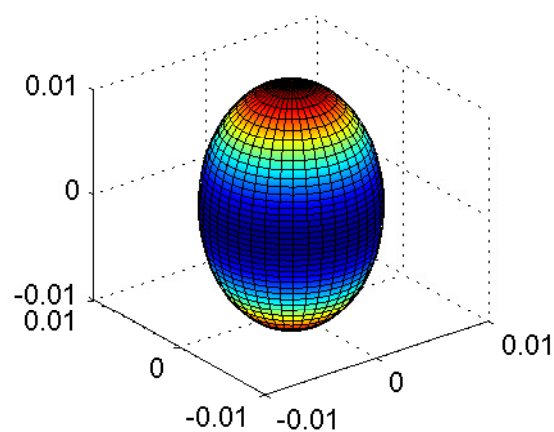
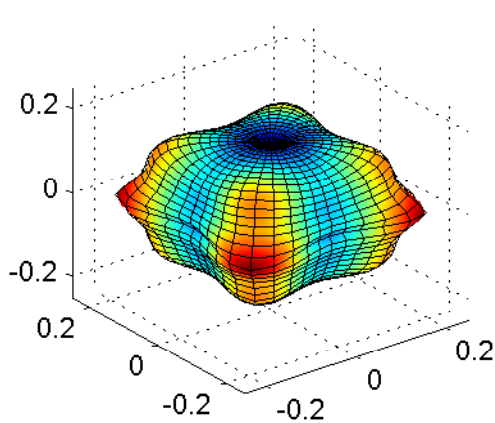
# CuGaSe<sub>2</sub>



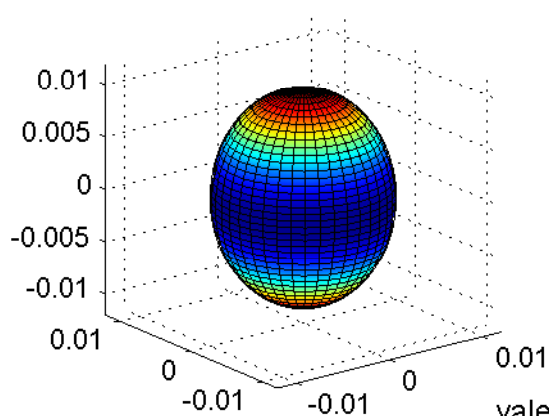
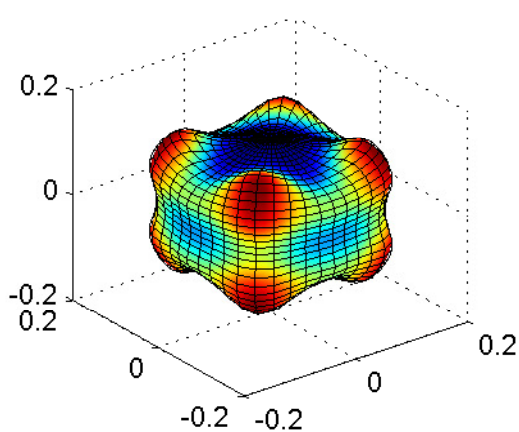
conduction band c1



valence band v1



valence band v2



valence band v3

