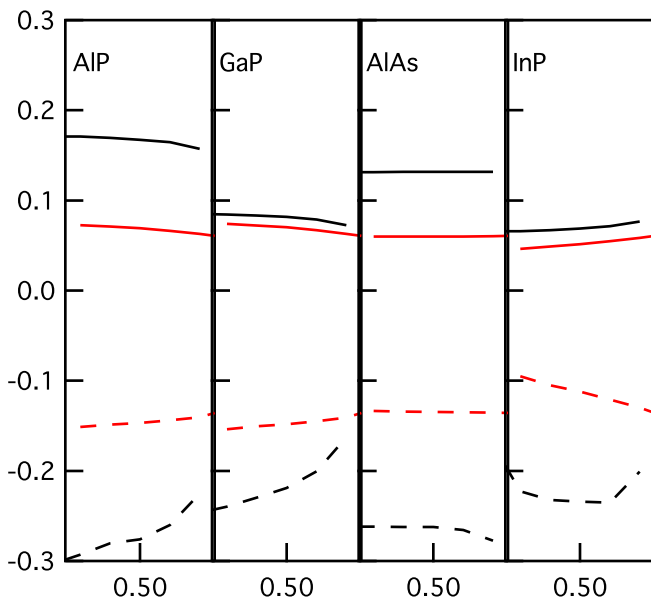
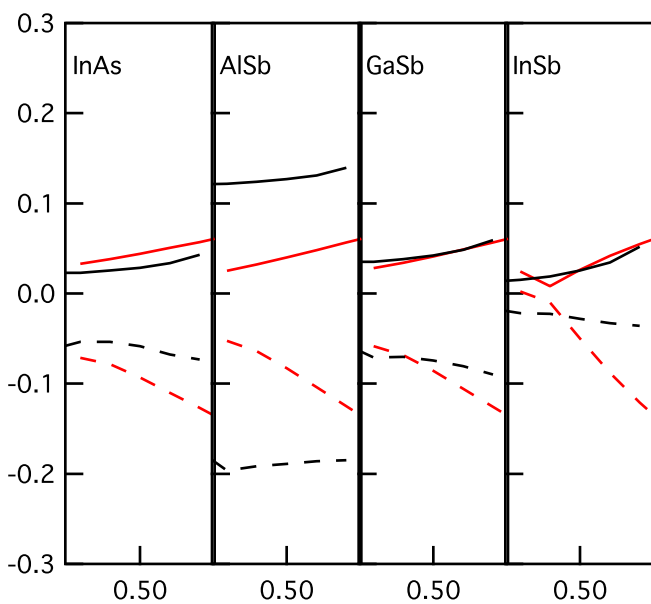




GaAs core



Effective mass



core radius/total radius