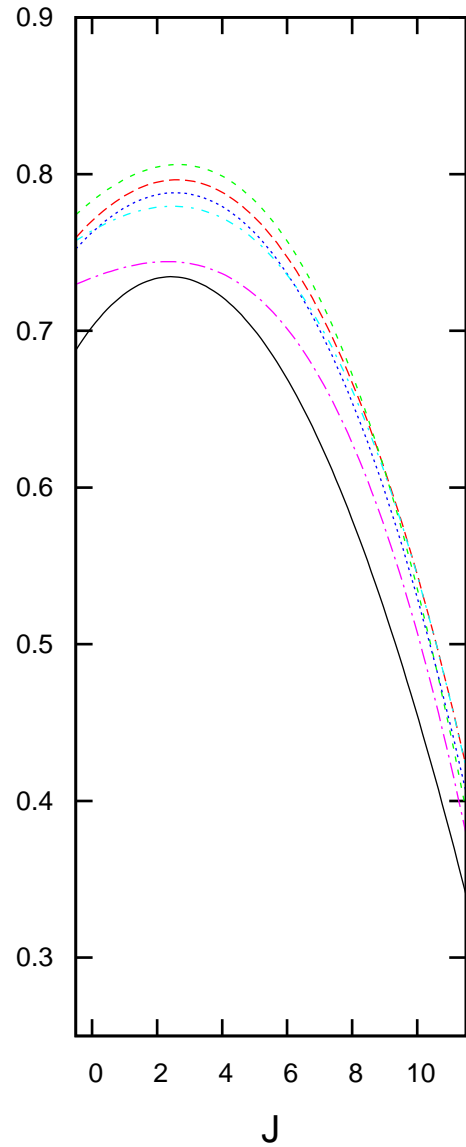
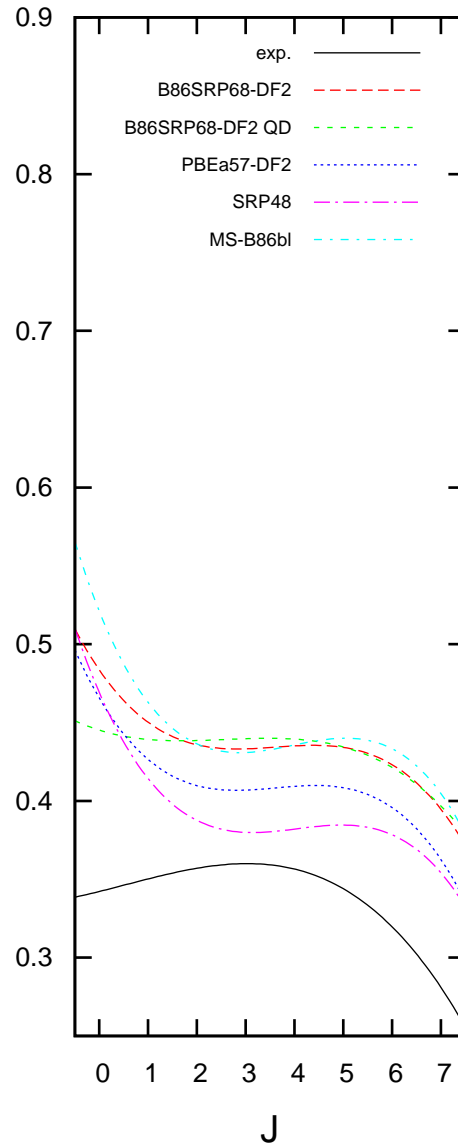


trendlines of $E_0(v,J)$ Cu(111)
fit $f(x) = a + bx + cx^2 + dx^3$

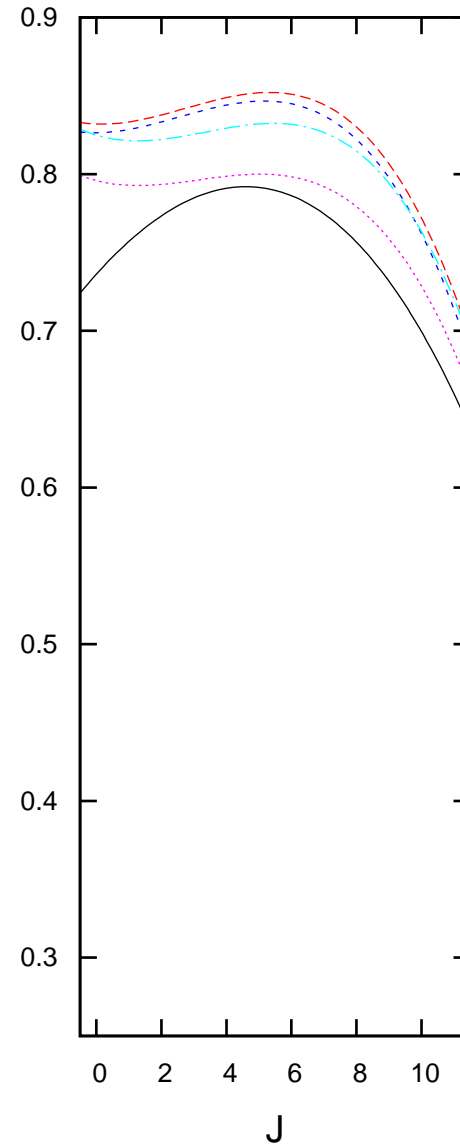
H₂ v = 0



H₂ v = 1



D₂ v = 0



D₂ v = 1

