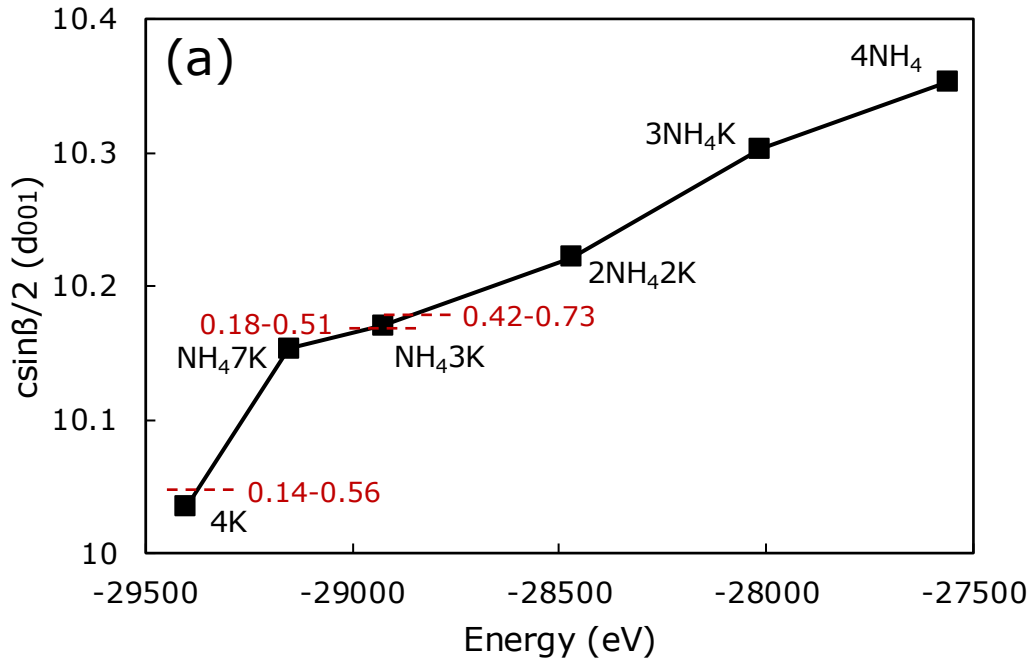
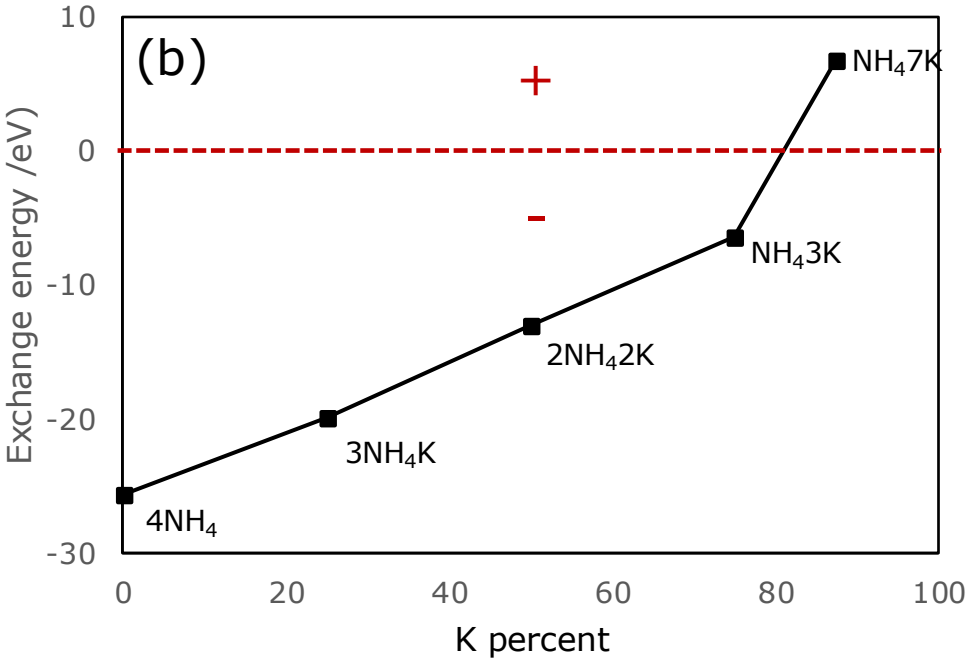

(a)
10.4
10.3
10.2
10.1
10
csinß/2 (d001)
-29500
-29000
-28500
-28000
-27500
Energy (eV)
4NH4
3NH4K
2NH4K
NH4K
NH4K
4K
0.18-0.51
0.42-0.73
0.14-0.56


(b)
10
0
-10
-20
-30
Exchange energy /eV)
0
20
40
60
80
100
K percent
+
-
NH4K
NH4K
2NH4K
3NH4K
4NH4