1 energy\_window\_size 2 Rmax (for including basis set state) 3 V\_intra 4 a\_intra 5 detector\_energy\_window\_size

delt tmax tprint

electronic\_state\_num electronic\_state\_energy[i] xtl ytl

maxdis (for constructing anharmonic coupling) cutoff

for each side:

nmodes[i] proptime[i]

mfrequency nmax