图 1: MASnCl₃ NEB

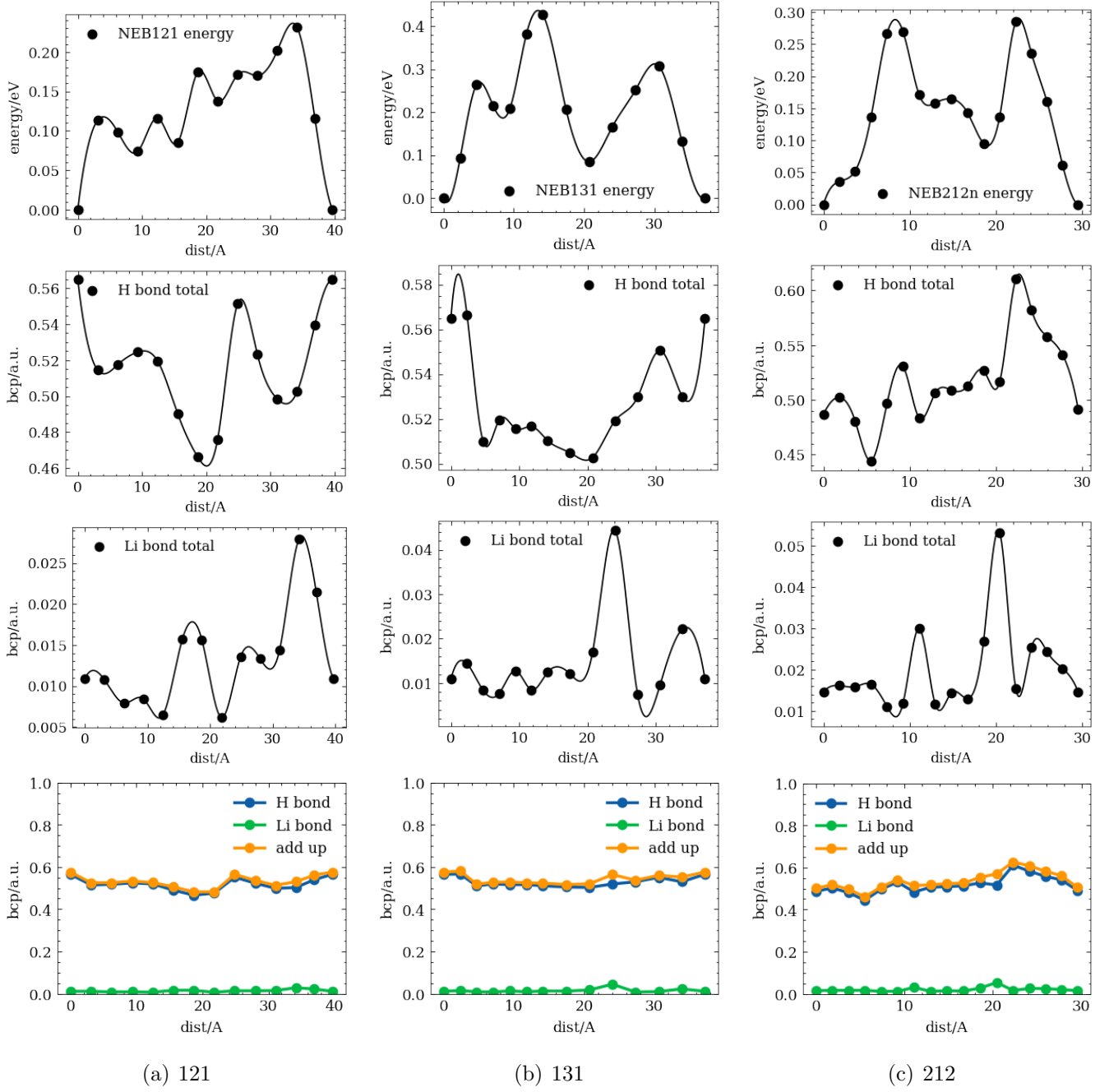
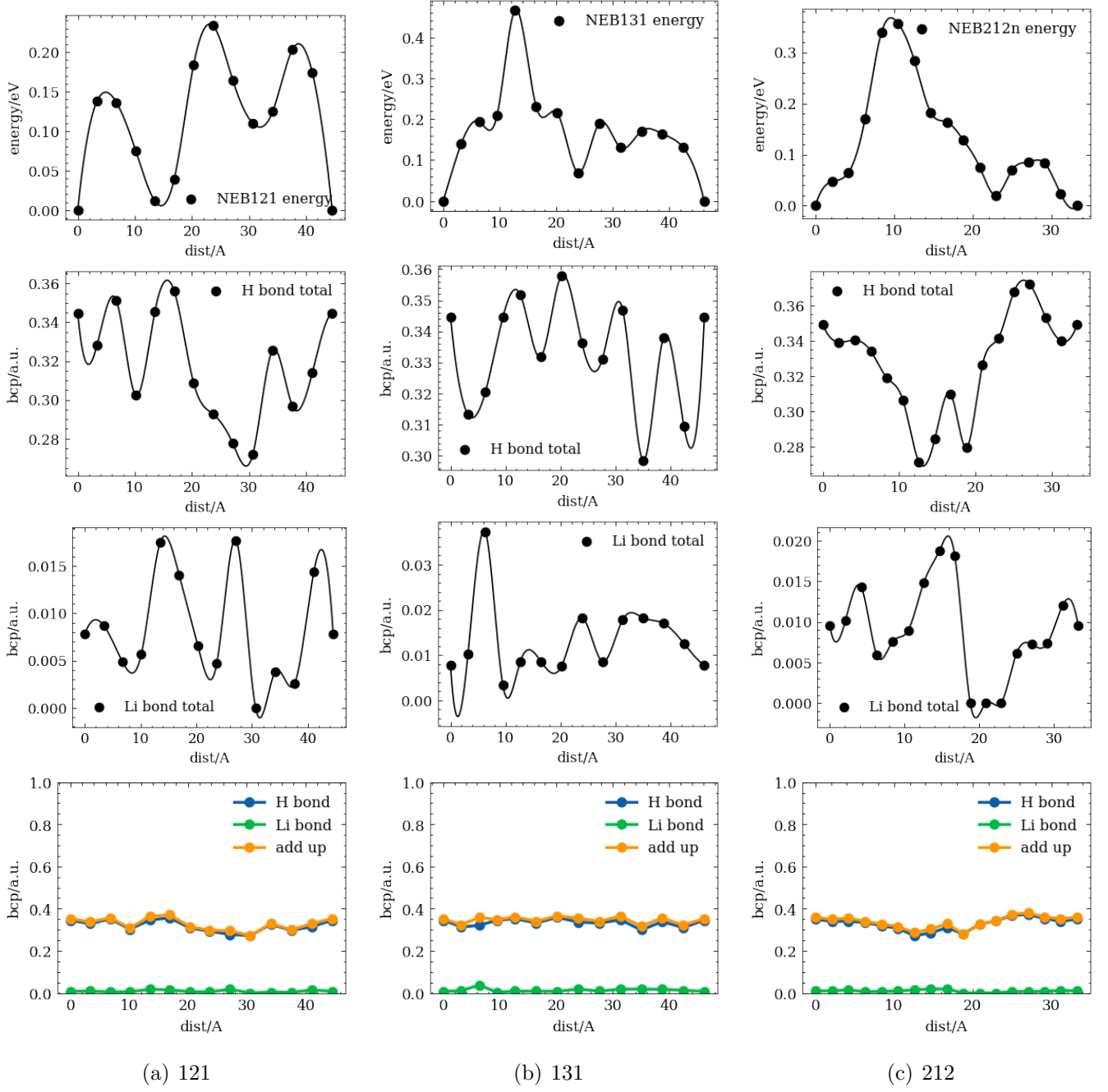
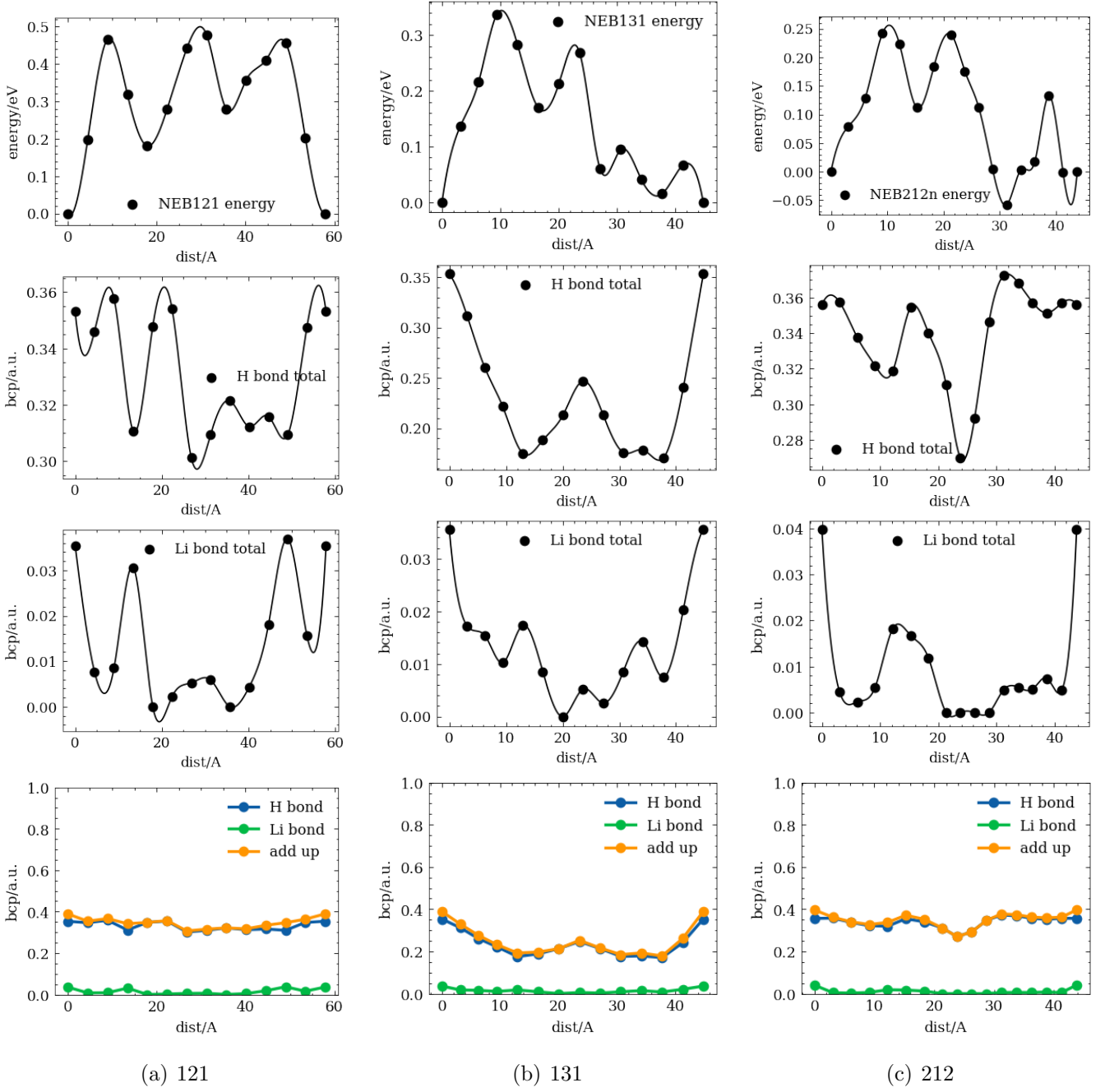


图 2: MASnBr₃ NEB

图 3: MASnI₃ NEB

图 4: MAPbBr₃ NEB