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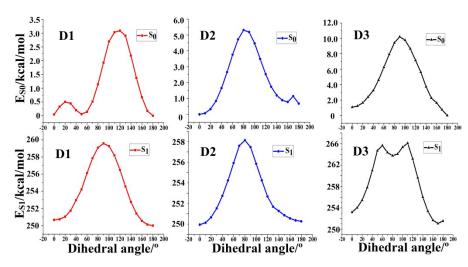


Figure 1: Potential energies curves of S_0 and S_1 states of n-butanol-NIAD-4 with three dihedral angles increase.