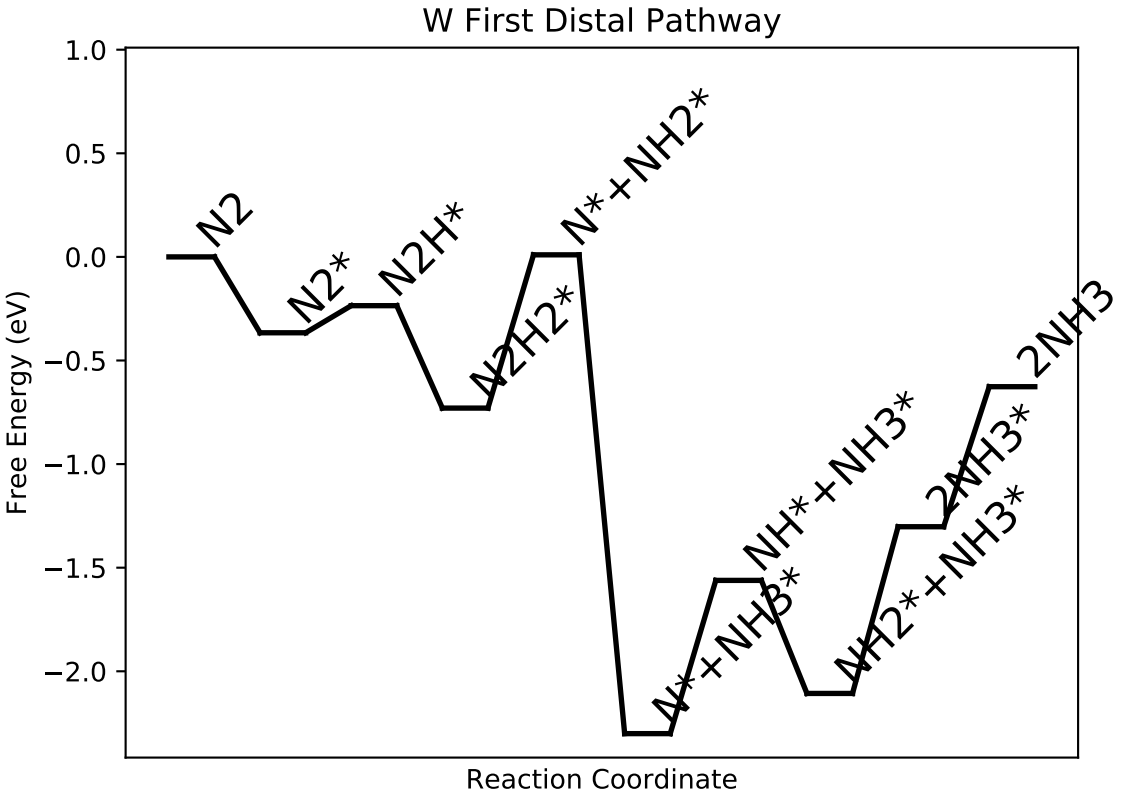
W First Distal Pathway
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
Free Energy (eV)
Reaction Coordinate
N2
N2*
N2H*
N2H2*
N*+NH2*
N*+NH3*
NH*+NH3*
NH2*+NH3*
2NH3*
2NH3