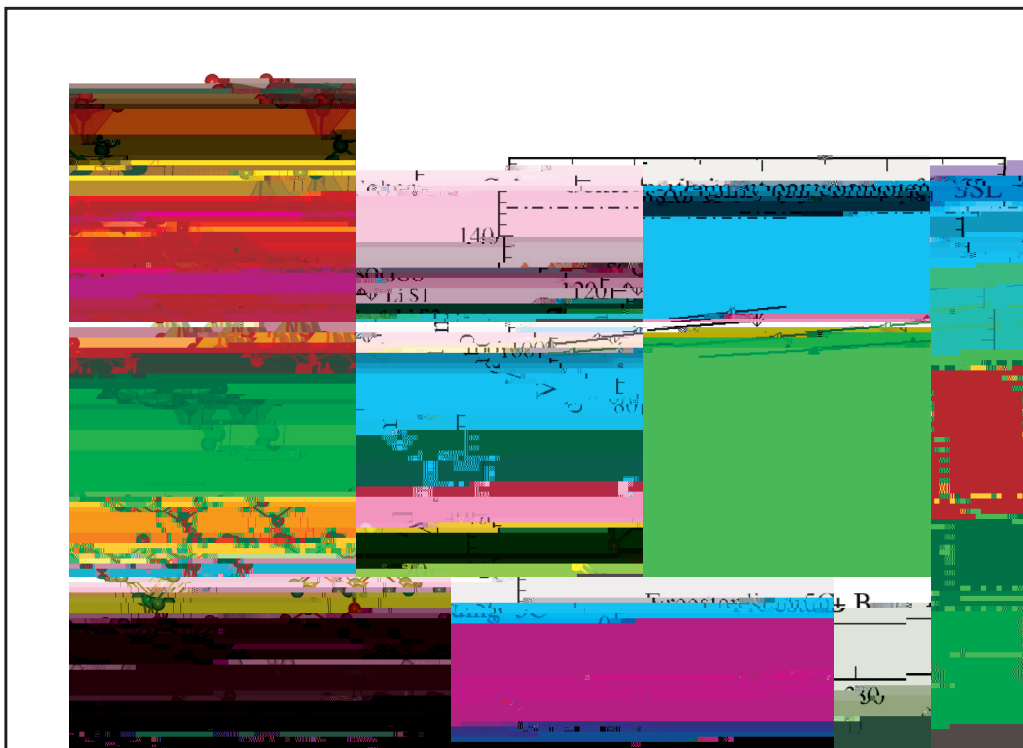
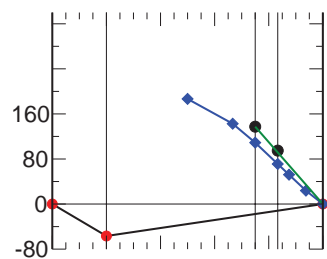
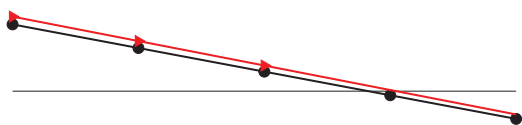


Method of calculations We have performed an evolutionary search of the structures for the C_4 and C_6 phases using implementation to the GSGO method¹⁶ which determines







²²See Supplemental Material <http://link.aps.org/supplemental/10.1103/PhysRevB.87.094103>