

Supporting Information

First-principles Study of CdSe Nanoribbon Under Uniaxial Tensile Strain

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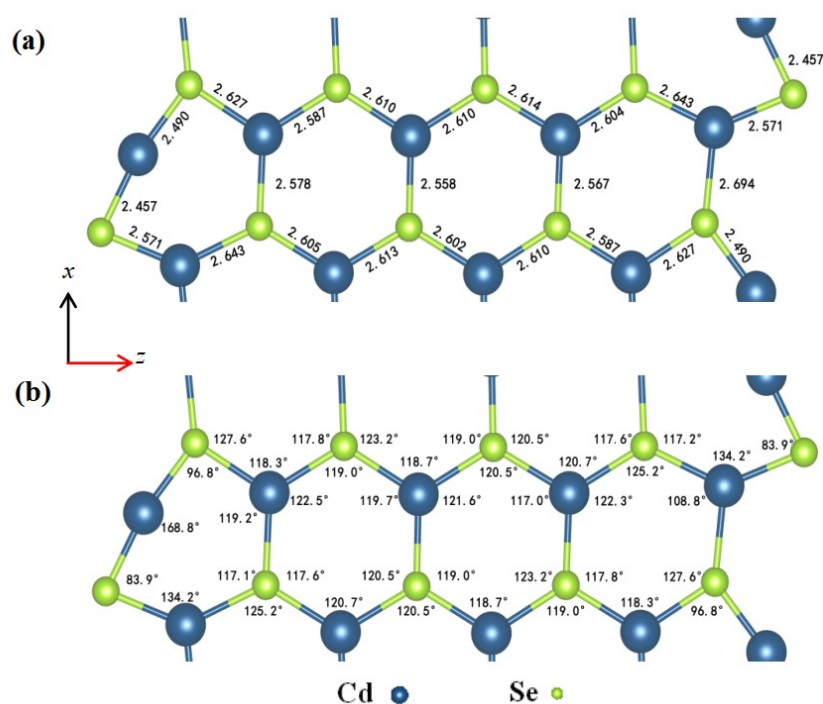


Figure S1. The details of (a) bond length and (b) bond angle of optimized ACdSeNR.

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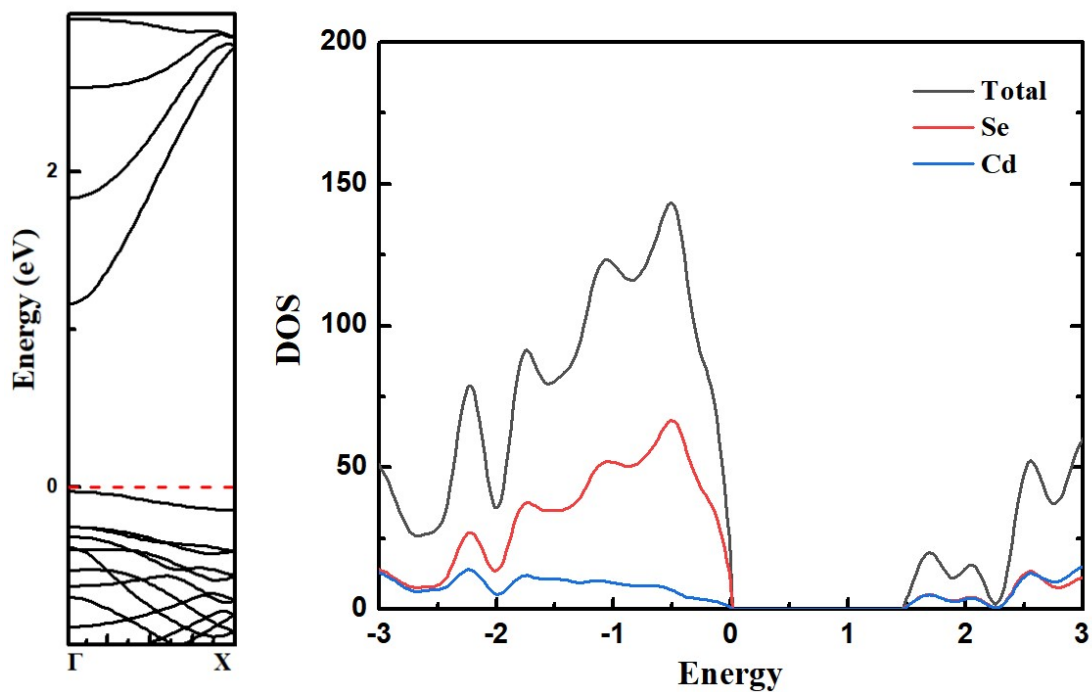


Figure S2. Band structure (left) and Density of states (DOS) (right) of pristine ACdSeNR, with Fermi energy scaled to zero.