Supporting Information

Enhanced the Visible Light Absorption Performance of SnS_2 and $SnSe_2$ via Surface Charge Transfer Doping

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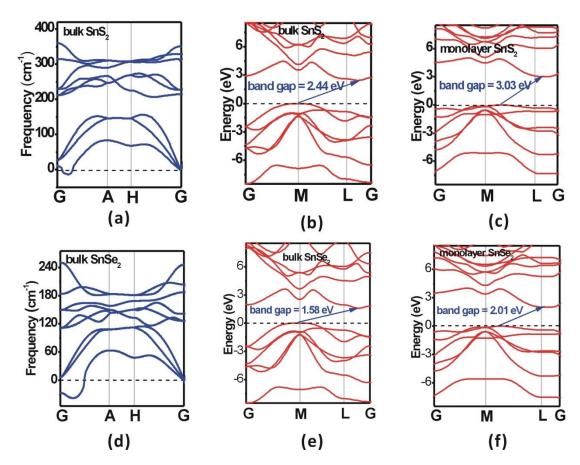


Figure S1. The phonon spectra of bulk (a) SnS_2 and (d) $SnSe_2$, (b), (c), (e) and (f) are the band structure of bulk phase and monolayers at the HSE06 level.