



TABLE II. Calculated band structures of C_2S_2 (S, S)₂ using DFT (HSE06) and GW methods. The energy is measured in eV relative to the valence band maximum (VBM) at the Γ point. The conduction band minimum (CBM) is located at the Γ point. The band gap is E_g . The band structure is shown for the Γ point and the Γ point. The band structure is shown for the Γ point and the Γ point.

Energy (eV)	Band Structure
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