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Low energy electron transmission through layered materials and chiral organic films

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LOW ENERGY ELECTRON TRANSMISSION THROUGH LAYERED MATERIALS AND CHIRAL ORGANIC FILMS

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The cover shows an optical micrograph of molybdenum disulfide (MoS_2) flakes during sample preparation. The mechanically exfoliated MoS_2 flakes are brought into contact with a holey transmission electron microscopy grid. The colorful optical interference fringes appear when the polymer stamp (with the MoS_2 flakes attached) is almost in contact with the substrate.

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