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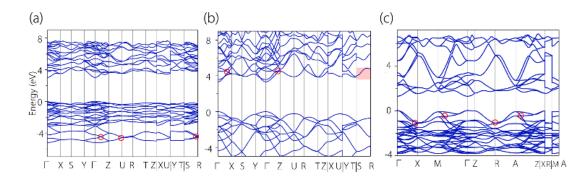


FIG. S1 (a)-(c) The band structures for LiAlSe₂, NaMgH₃ and AuBr, respectively. SOC is not taken into consideration. The crossing points are highlighted by red circles. The DNL along the S-R path in (b) is shown with red background.