

Supplementary Information to:

Revealing phase relations between Fe_2B_7 and FeB_4 and hypothetical Fe_2B_7 -type Ru_2B_7 and Os_2B_7 : First-principles calculations

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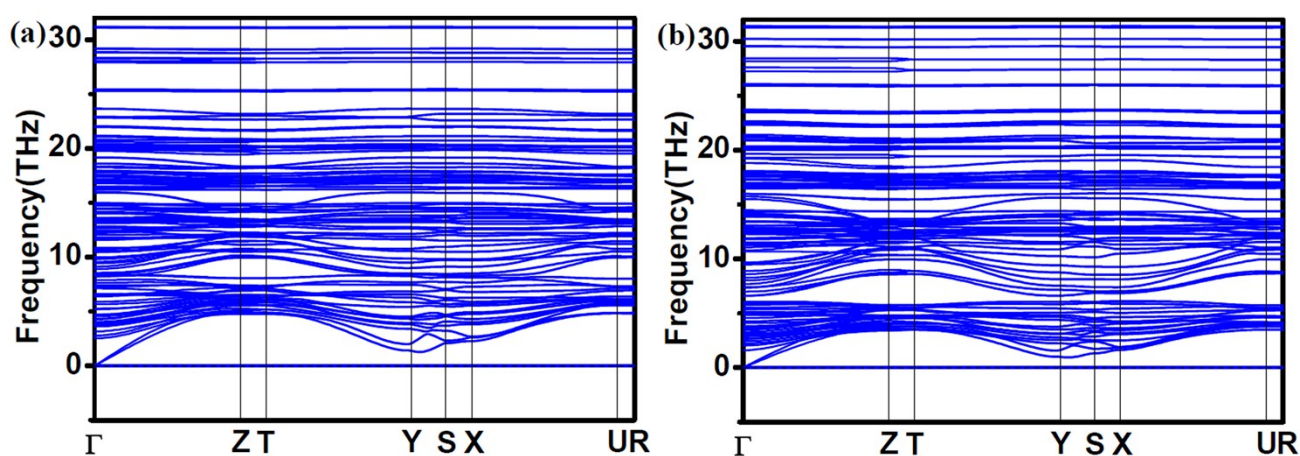


Fig. S1 Phonon dispersion curves for (a) Ru_2B_7 and (b) Os_2B_7 .