

Electronic Supplementary Information

Superconductivity in two-dimensional phosphorus carbide

(β_0 -PC)

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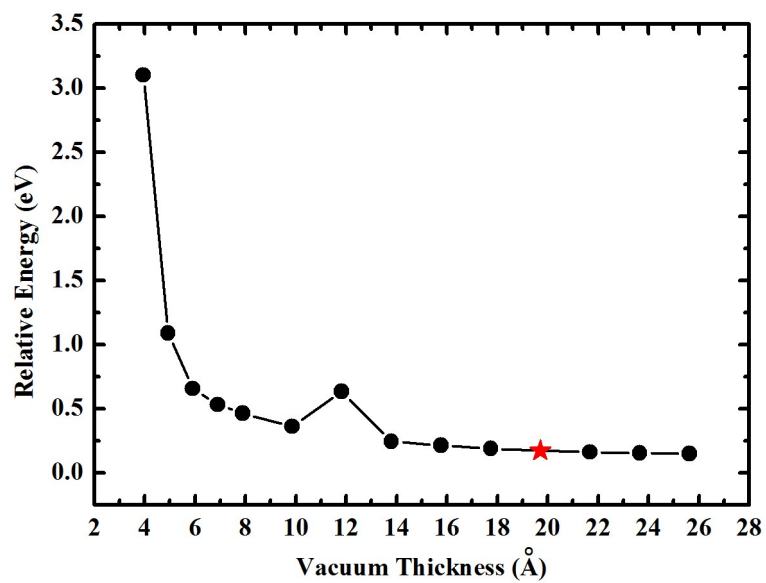


Figure S1. The relative energy of the electron-doping (0.1 e/cell) β_0 -PC vs. the vacuum thickness. The red star stands for the vacuum thickness used in our calculations of the superconductivity and other related properties.