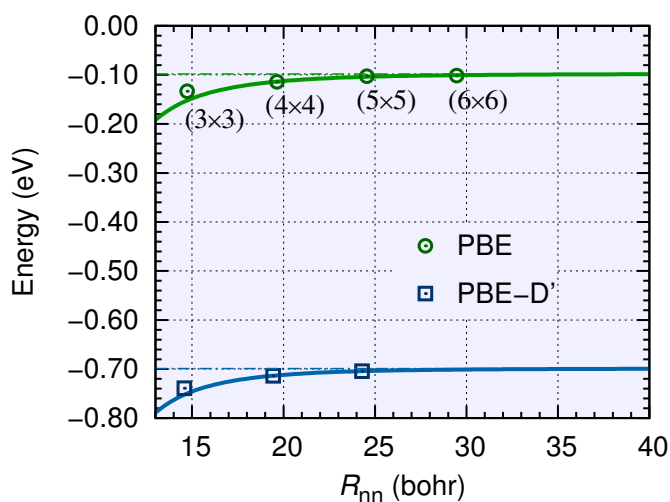


# DFT study of gas-phase adsorption of benzotriazole on Cu(111), Cu(100), Cu(110), and low coordinated defects thereon

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## Supplementary Information



**Fig. S1** The PBE and PBE-D' calculated physisorption energies of BTAAH on Cu(111) as a function of  $R_{nn}$ . Thin dash-dotted horizontal lines indicate the corresponding extrapolated zero-coverage ( $R_{nn} = \infty$ ) values.

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