Electronic Supplementary Information

Morphology-controlled preparation and enhanced simulated sunlight and visible-light photocatalytic activity of $Pt/Bi_5Nb_3O_{15}$ heterostructures

Ling Chen¹, Wan Guo¹, Yuxin Yang², Ang Zhang³, Shengqu Zhang¹, Yihang Guo^{1,*}, Yingna Guo^{1,*}

Fig. S1 XRD patterns of CTAB-directed $Bi_5Nb_3O_{15}$ prepared under various hydrothermal times. Molar ratio of starting Nb: CTAB = 1.4: 2.

