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Electronic Supplementary Information (ESI) for

One-step synthesis, characterization and catalytic performance of

hierarchical Zn-ZSM-11 via facile ZnO routes

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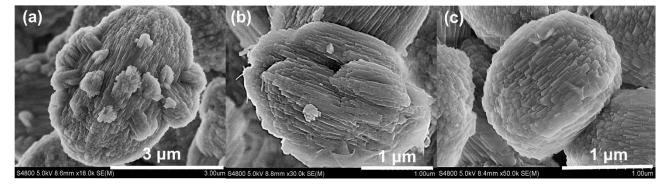


Fig. S1 The enlarged SEM images of Zn-ZSM-11 samples prepared by the direct synthesis methods, showing that all the Zn-ZSM-11 samples are composed of large amounts of nanorod crystals (a) Z11-Zn[S];

(b) Z11-Zn[O]; (c) Z11-Zn[PreO]