

## Heterostructure Co-NTC@Co<sub>3</sub>S<sub>4</sub> as anode material for asymmetric pseudocapacitors

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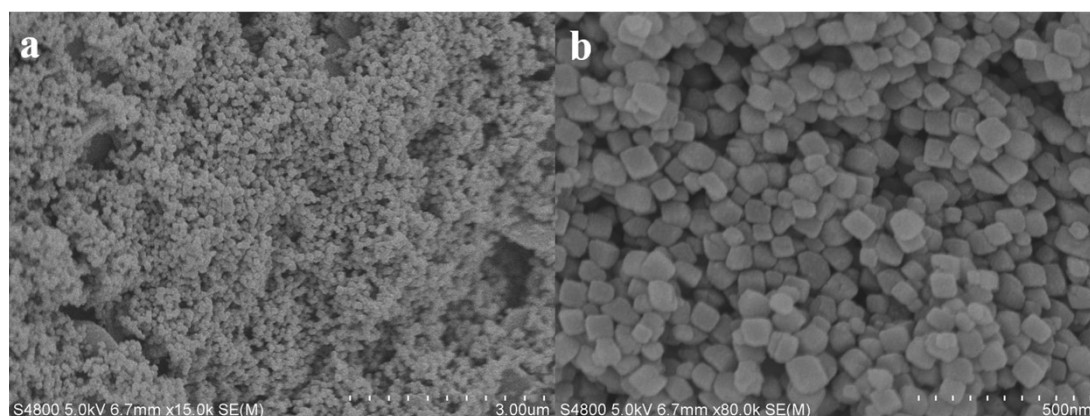


Fig.S1. SEM images of (a,b) ZIF-67-S.

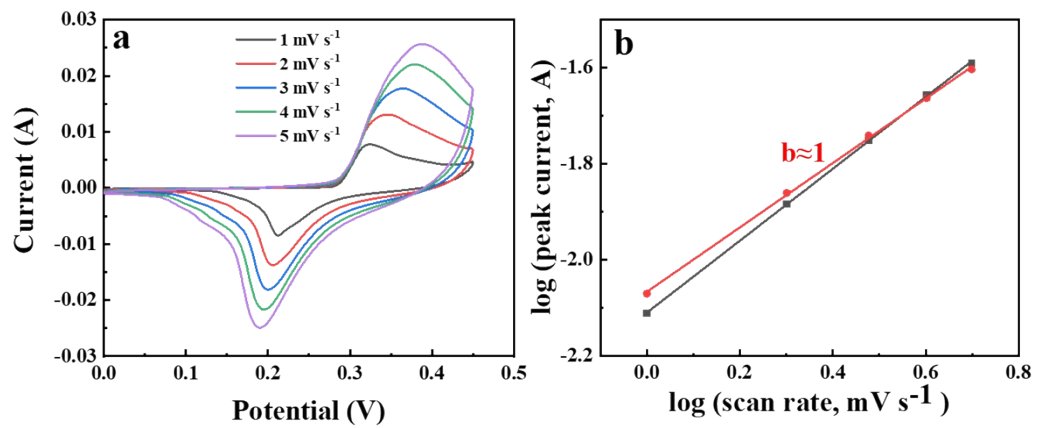


Fig.S2. (a) CV curves at 1-5 mV s<sup>-1</sup> of Co-NTC@Co<sub>3</sub>S<sub>4</sub>, (b) linear fitting diagram of log  $I$  and log  $v$ .