Glass transition of thin polymer films coated on the 3D networks of porous CNT sponges

Min Wang,^a Jiapeng Zhang, ^a Shenglin Zhou, ^a Zhaohui Yang*^{ab} and Xiaohua Zhang*^{ab}

^a Center for Soft Condensed Matter Physics and Interdisciplinary Research & School of Physical Science and Technology, Soochow University, Suzhou 215006, China E-mail: yangzhaohui@suda.edu.cn; zhangxiaohua@suda.edu.cn

^b Jiangsu Key Laboratory of Thin Films, Soochow University, Suzhou 215006, People's Republic of

China

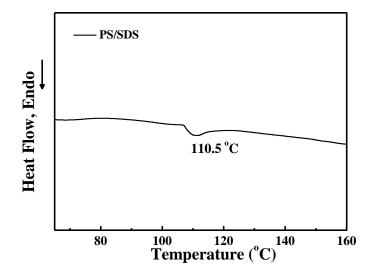


FIG S1. DSC heating curves of PS containing 1 wt% SDS without CNT sponges.