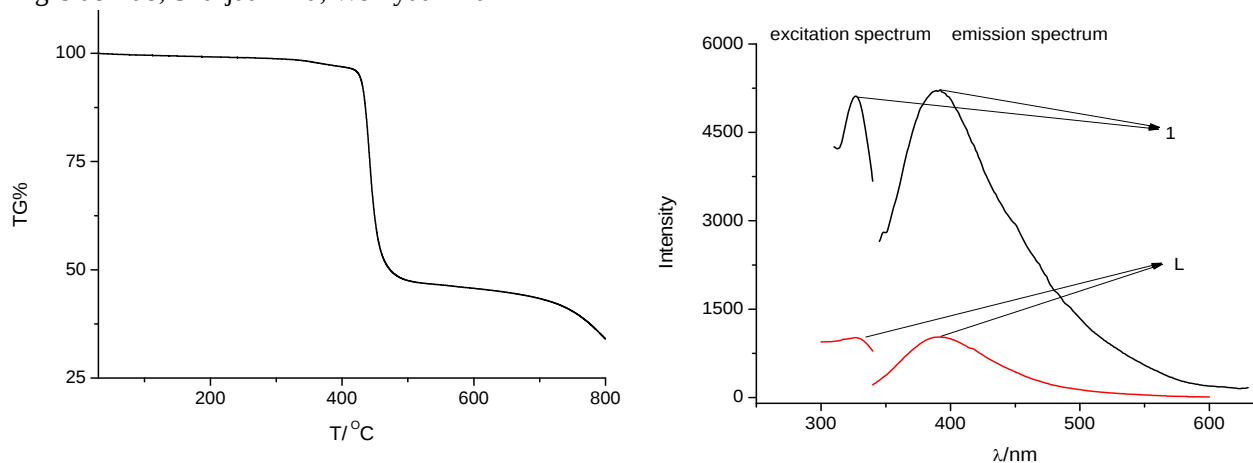
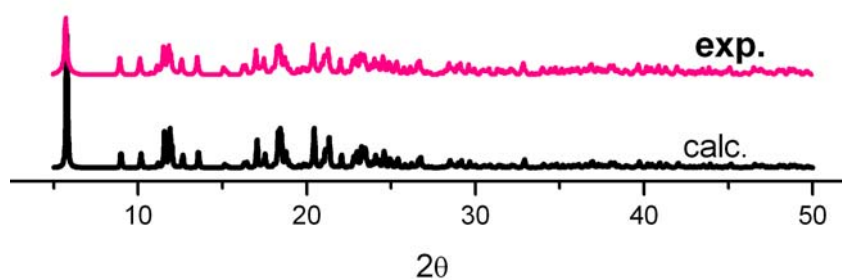


## A self-catenated network containing unprecedented 0D+2D→2D polycatenation array

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**Figure S1.** The TG and luminescence studies of **1**.



**Figure S2.** The experimental XRD pattern/red and the simulated XRD pattern/black from the single crystal data.