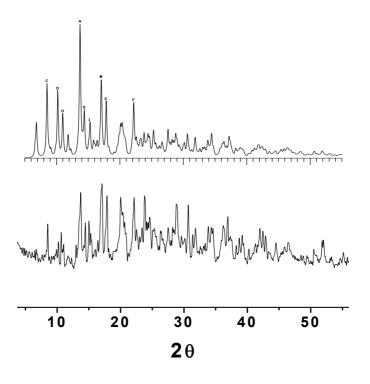
## **Supplemental Materials**

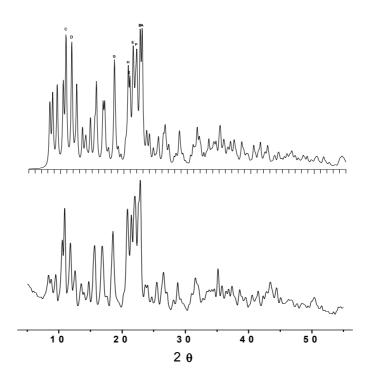
Non-interpenetrated 1D Molecular Ladder and 2D Butterfly Network: Effect of
Positional Isomerism of Semirigid Bis-pyridylmethylpyromellitic Diimide
Ligands on the Architecture of Their Metal(II) Complexes

Xing-Qiang Lü, Ji-Jun Jiang, Li Zhang, Bei-Sheng Kang, Hans-Conrad zur Loye and Cheng-Yong Su,

Fgure S1 XRD pattern of the complex 1 (bottom) and the single crystal diffraction simulation (top).



Fgure S2 XRD pattern of the complex 2 (bottom) and the single crystal diffraction simulation (top).



Fgure S3 XRD pattern of the complex 3 (bottom) and the single crystal diffraction simulation (top).

