

Fig. s1 The XPS spectra for compound 1.

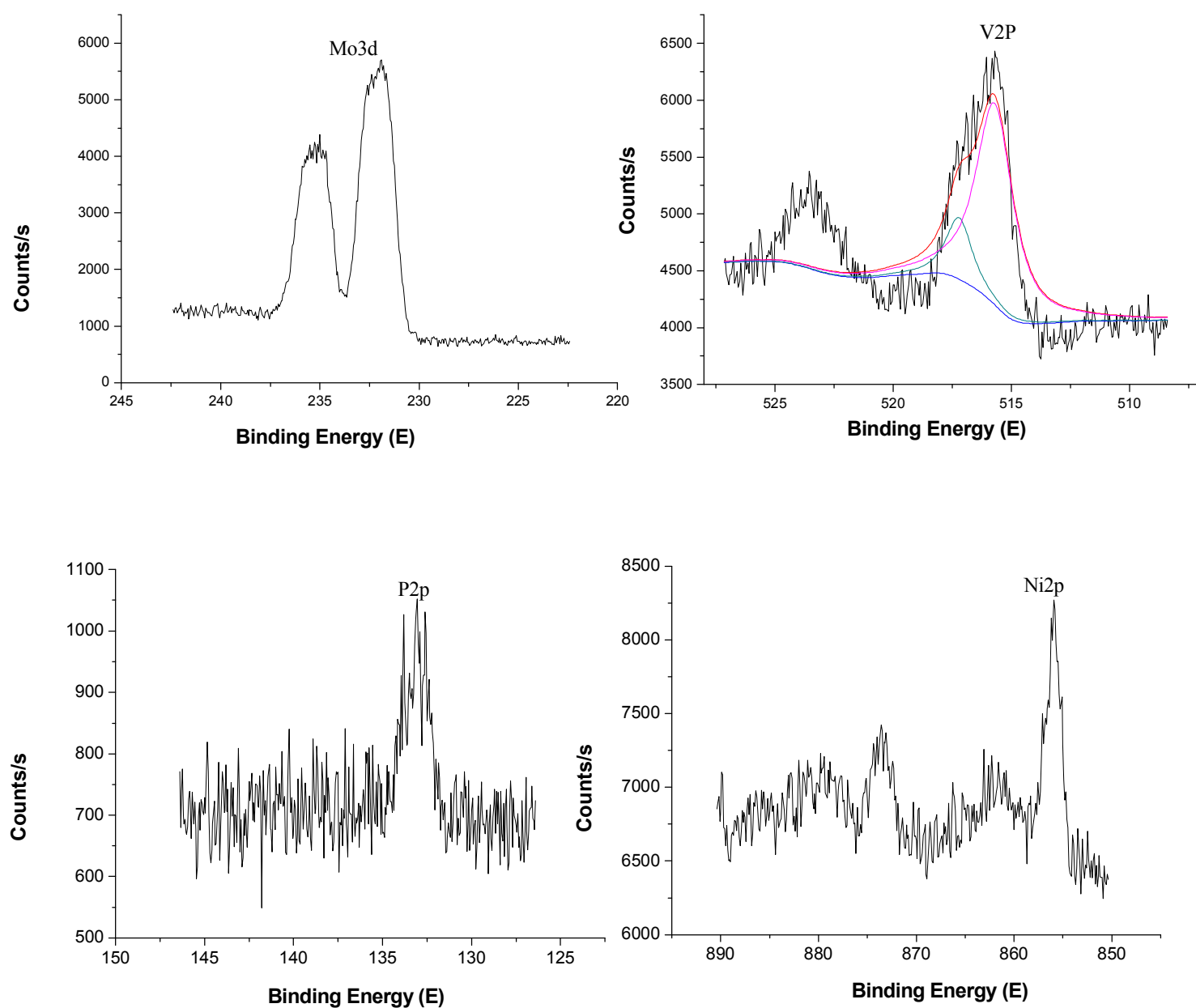


Fig. s2 The XPS spectra for compound 2.

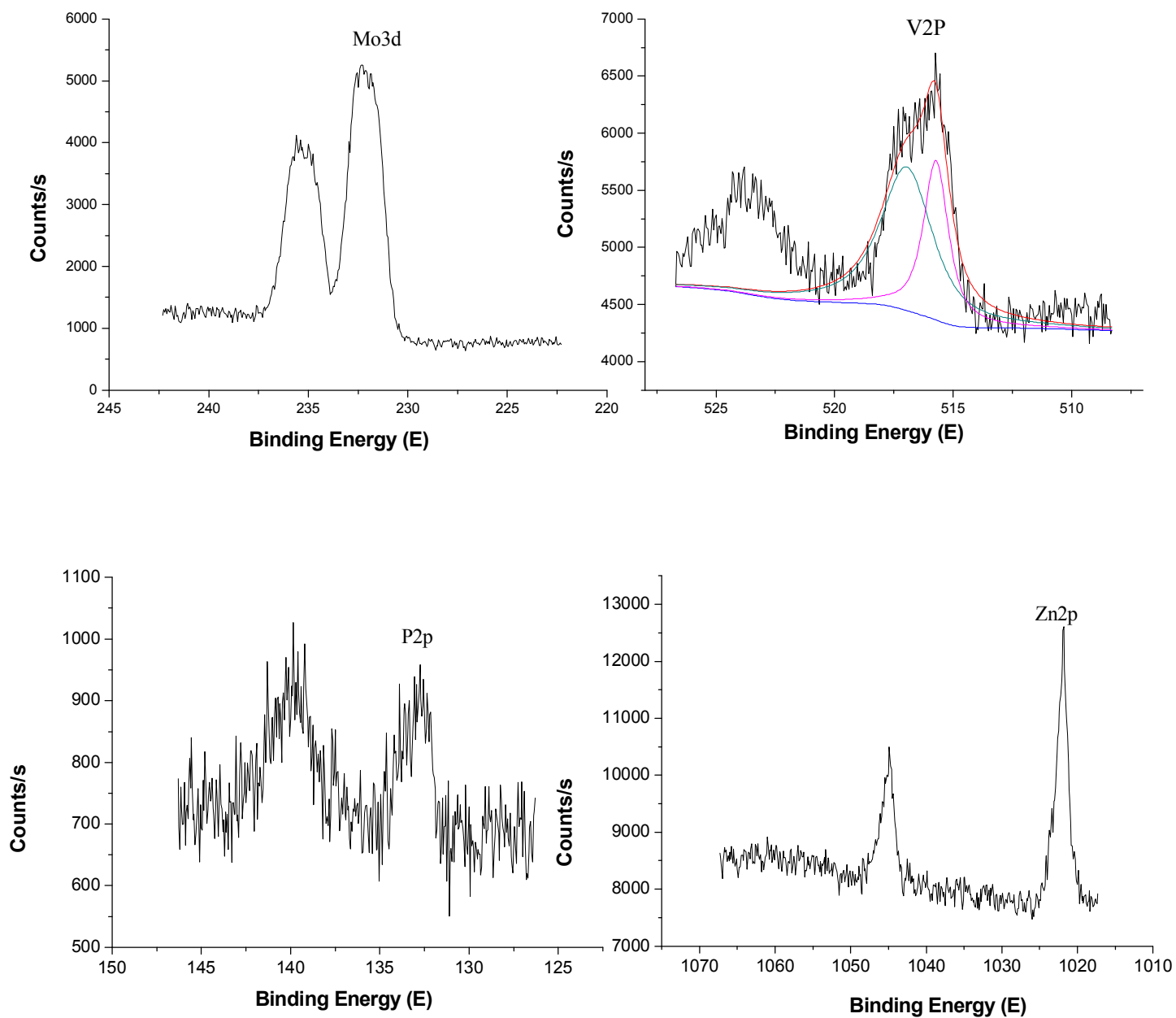


Fig. s3 The XPS spectra for compound 3.

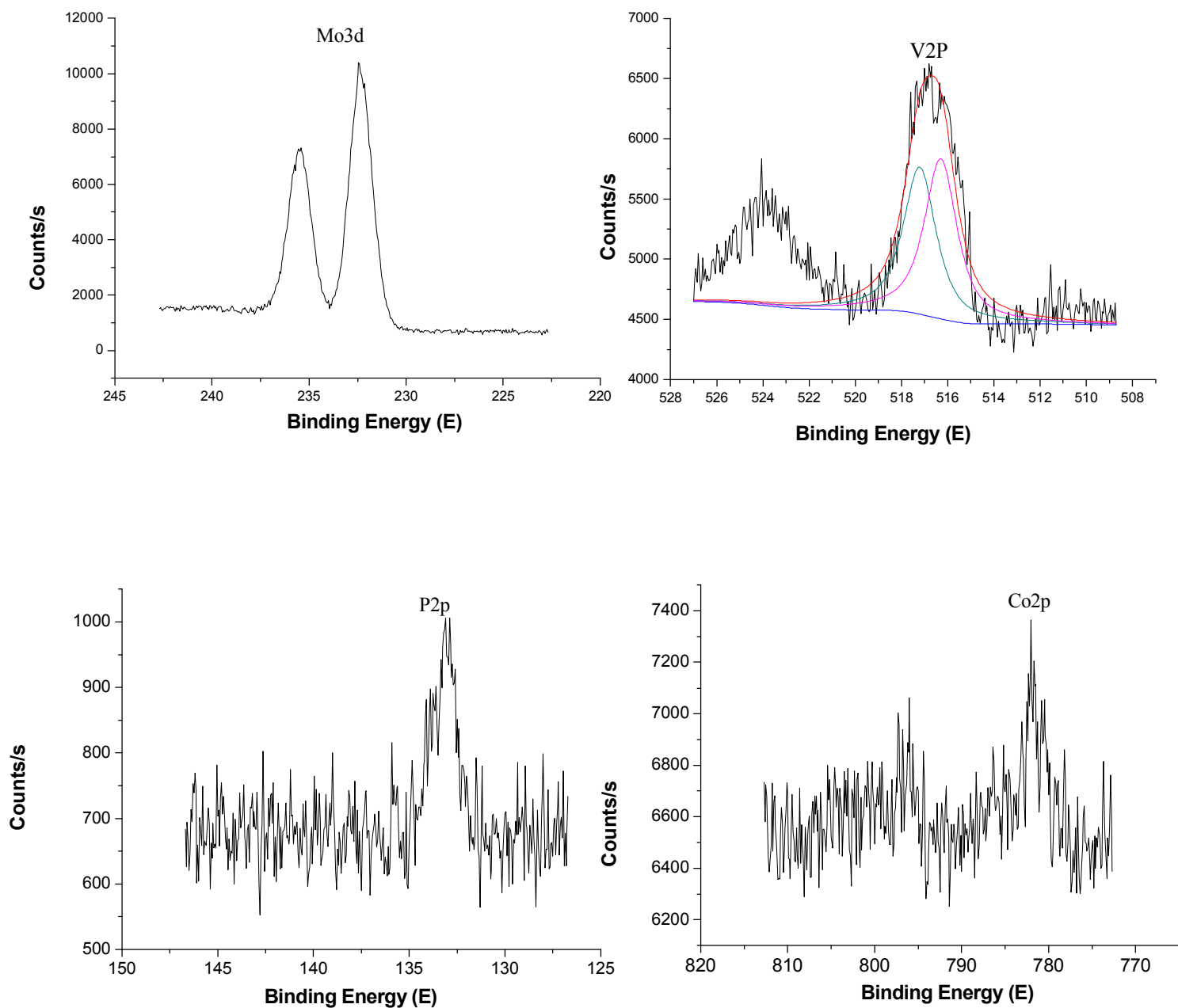


Fig. S4 The XPS spectra for compound 4.

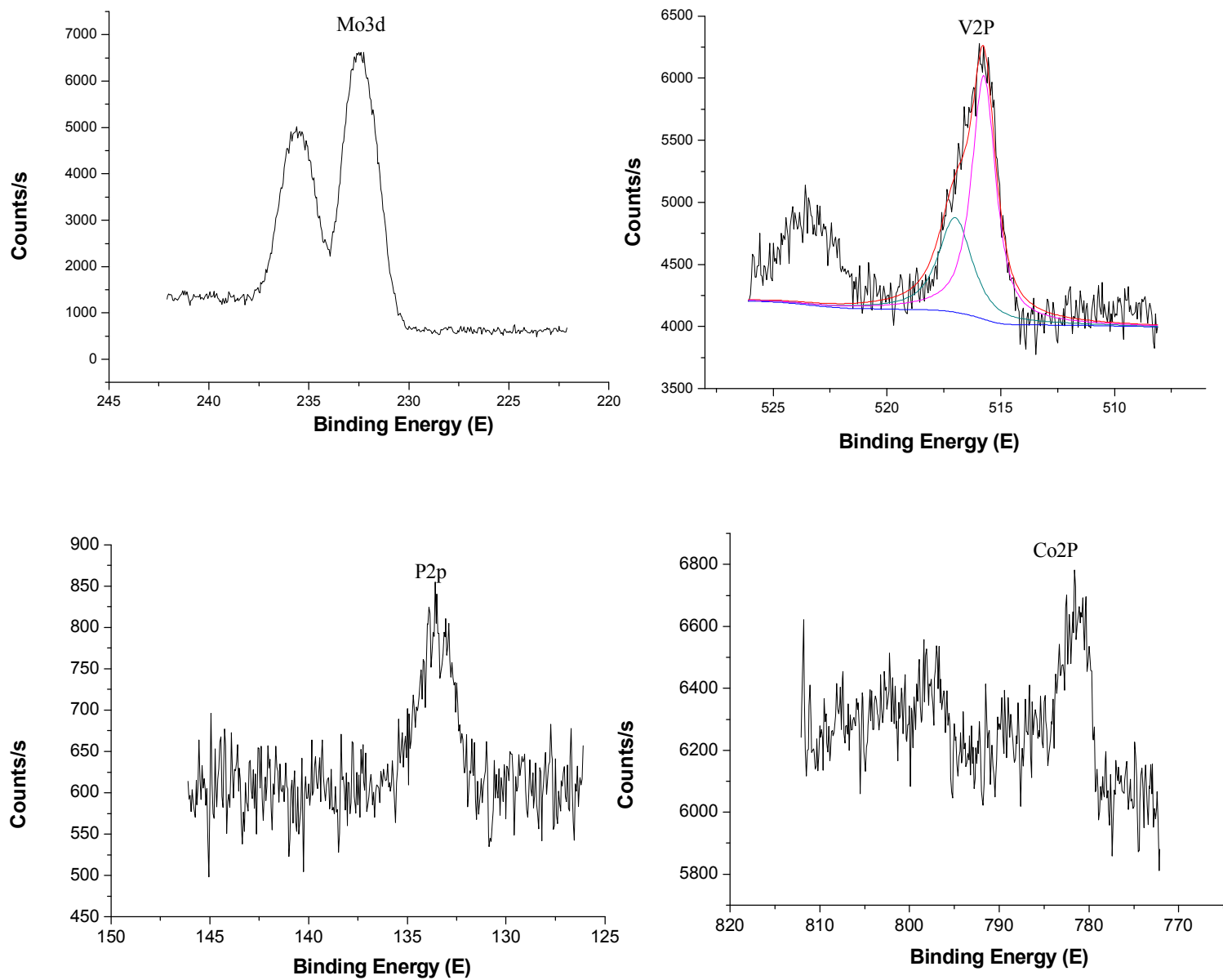


Fig. s5 The XPS spectra for compound 5.

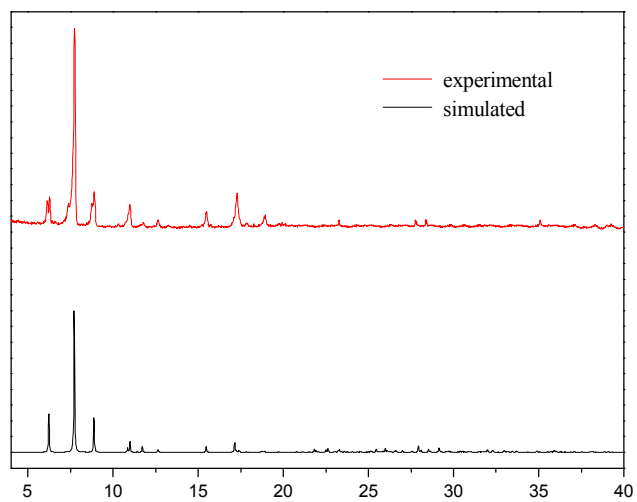


Fig. s6 the experimental and simulated XRD pattern for **1**.

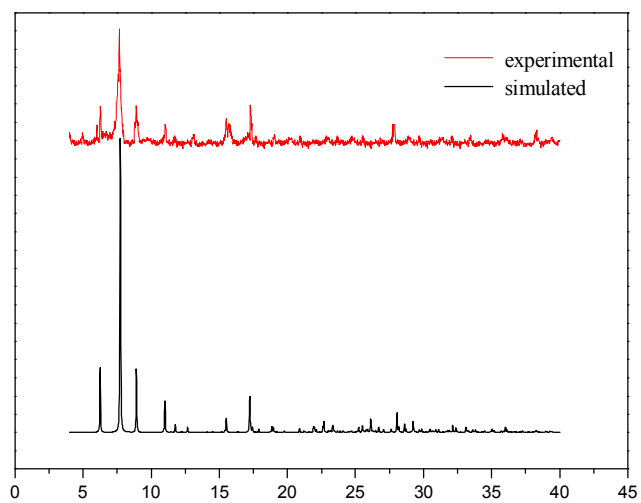


Fig. s7 the experimental and simulated XRD pattern for **2**.

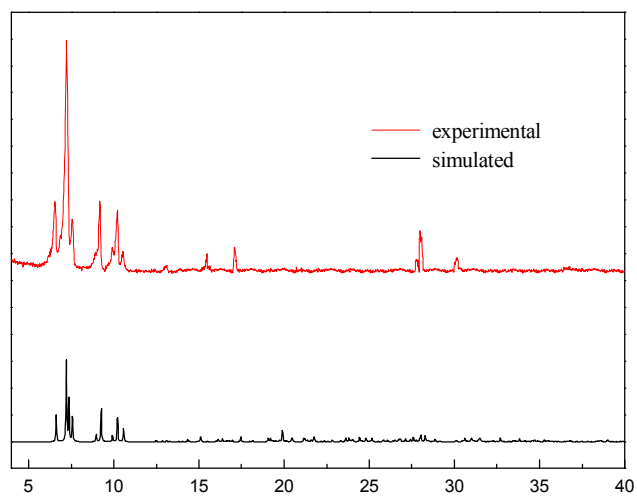


Fig. s8 the experimental and simulated XRD pattern for **3**.

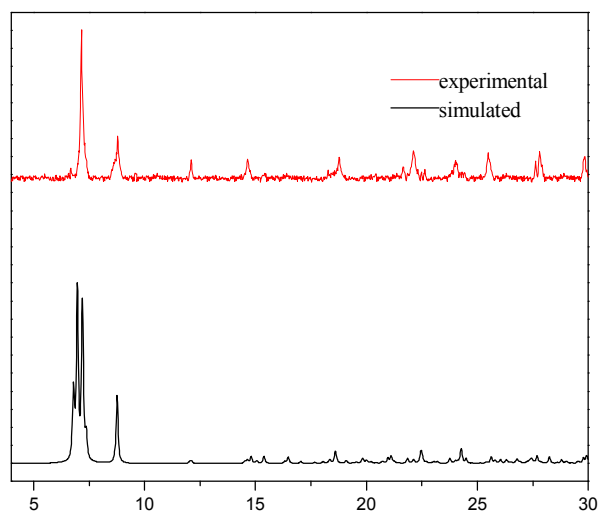


Fig. s9 the experimental and simulated XRD pattern for 4.

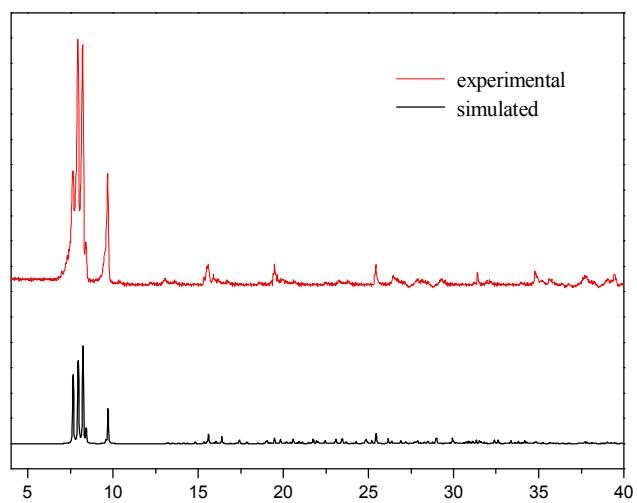


Fig. s10 the experimental and simulated XRD pattern for **5**.