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Correction: Hidden ordered structure in the archetypical Fe(pyrazine)[Pt(CN)₄] spin-crossover porous coordination compound

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Correction for 'Hidden ordered structure in the archetypical Fe(pyrazine)[Pt(CN)₄] spin-crossover porous coordination compound' by Ángel Fernández-Blanco *et al.*, *CrystEngComm*, 2022, 24, 6349–6356, <https://doi.org/10.1039/D2CE00895E>.

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The authors regret that the neutron diffraction pattern shown in Fig. 3C was duplicated in Fig. 3D in the original article. The correct version of Fig. 3 is shown below.

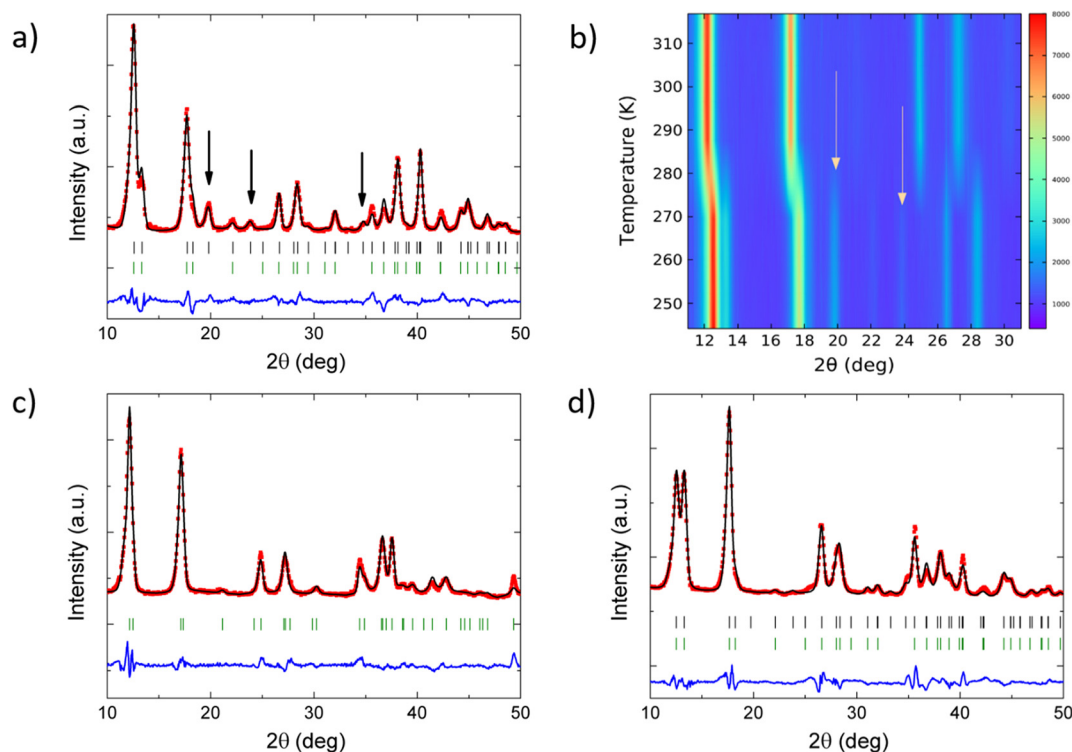


Fig. 3 Details of the most relevant part of the powder neutron diffraction patterns (wavelength 1.54 Å) of Fe(d₄-pyrazine)[Pt(CN)₄] (a and c) and Fe(pyrazine)[Pt(CN)₄] (d): experimental patterns (red), calculated patterns (black), difference patterns (blue lines), and position of the Bragg reflections for the disordered configuration (green marks) and the ordered arrangement of the pyrazine bridges in perpendicular configuration (black marks). The arrows indicate the observed superstructure reflections related to the ordering of the pyrazine bridges in the perpendicular configuration. Panel a) Fe(d₄-pyrazine)[Pt(CN)₄] in the low-spin state (100 K). Panel b) neutron thermodiffractograms collected upon cooling from 320 K to 245 K (cooling rate ca. 1.5 K min⁻¹, acquisition every 5 minutes) for Fe(d₄-pyrazine)[Pt(CN)₄]. Panel c) Fe(d₄-pyrazine)[Pt(CN)₄] in the high-spin state (320 K). Panel d) Fe(pyrazine)[Pt(CN)₄] in the low-spin state (130 K).

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The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

