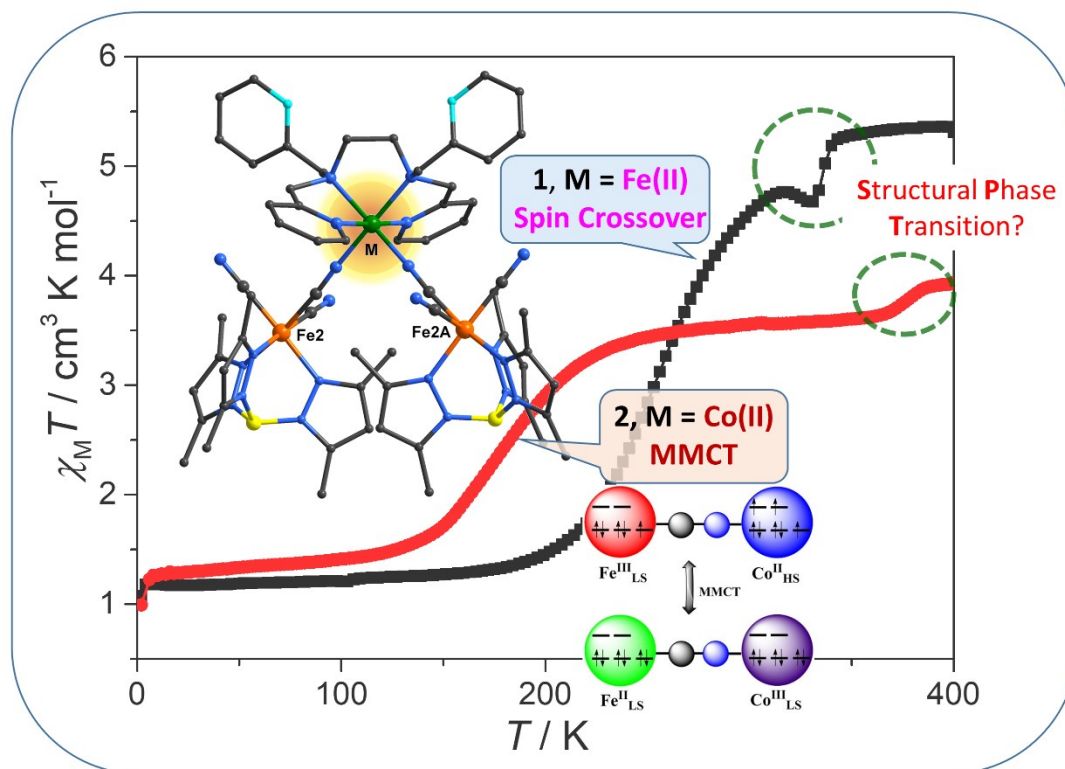


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Two isostructural cyanide-bridged  $\{Fe_2M\}$  ( $M = Fe$  (**1**),  $Co$  (**2**)) clusters with V-shaped structures were investigated. Both **1** and **2** exhibit reversible spin transition due to spin crossover for **1** while electron-transfer coupled spin transition for **2** with additional irreversible susceptibility changes at high temperatures.