May Halogen Bonding Interactions Compete with Cu…Cl Semi-coordinate Bonds?
Structural, Magnetic and Theoretical Studies of two polymorphs of trans-Bis(5-bromo2-chloro pyridine)dichlorocopper(II) and trans-Bis(2,5-dichloropyridine)dichlorocopper(II)

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Supplementary Material

Figure S1. \(\chi T(T)\) (o) and \(\chi^{-1}(T)\) (\(\Delta\)) for Cu(5b2cp)\(_2\)Cl\(_2\) p1. The red line represents a fit of the data to the \(S = \frac{1}{2}\) uniform chain model.