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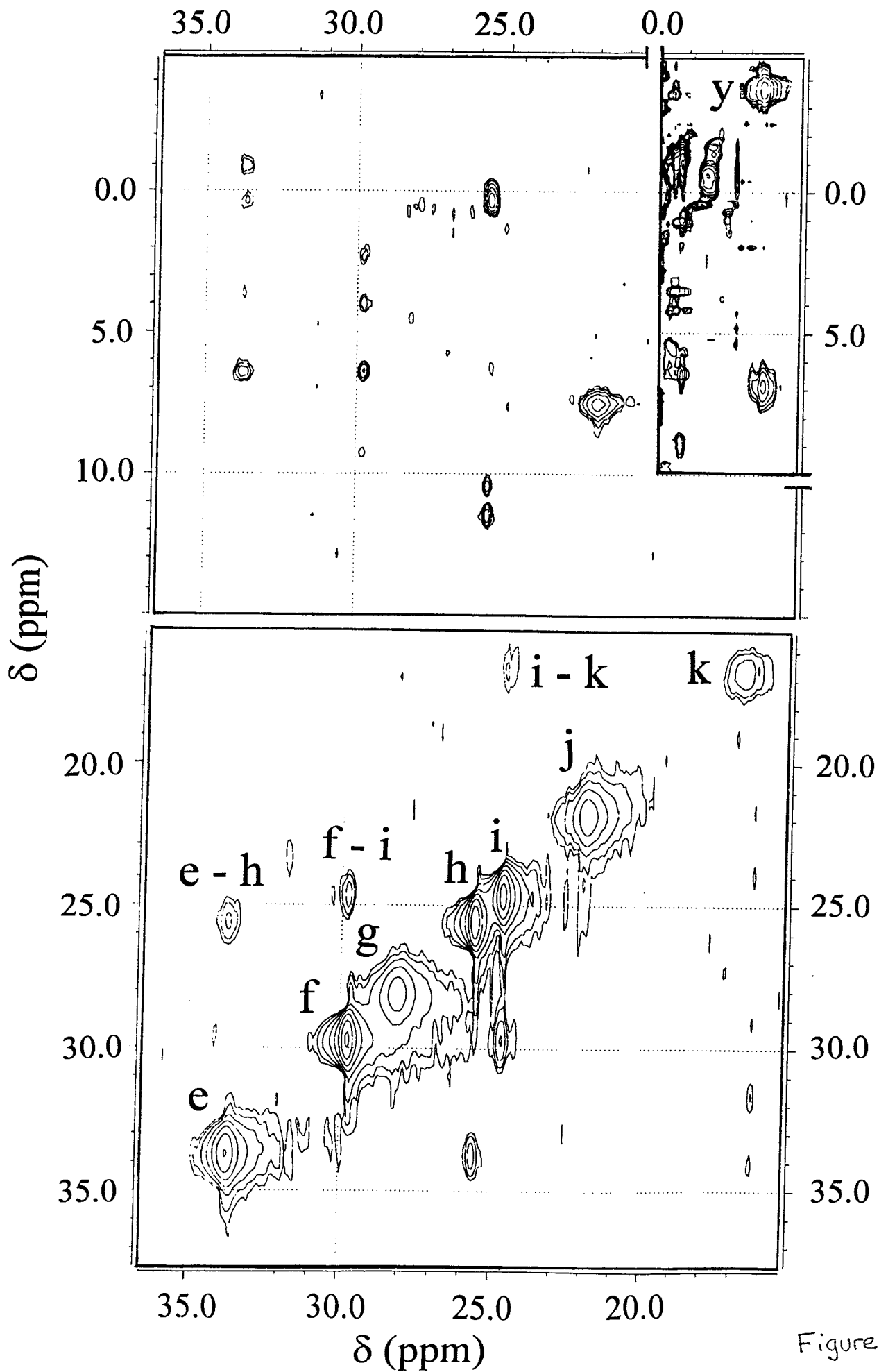


Figure 1.

Figure 1.

600 MHz ^1H NMR NOESY spectrum of water solutions of the Thermus CuA domain at pH 4.5 at 278 K. The lower panel shows the connectivities among the downfield-shifted signals, and the upper panel show additional connectivities between the downfield-shifted signals and signals in the diamagnetic region. The inset show the connectivity of the upfield-shifted signal y. Conditions: mixing time 4 ms; 1024 X 128 data points. The water signal was suppressed by presaturation. The data were processed using cosine-squared filters and zero-filled to 1K in both dimensions.