

Erratum

Spin-spin correlations in the tt' -Hubbard model

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In our paper a more detailed investigation of our spin-spin correlation has revealed a slightly different picture.

One has to replace the sentence on p. 1574 bottom

“The peak is now splitting into two peaks or at least giving rise to a very broad mountain at (π, π) .”

by

“The peak is no longer growing with U but reveals a broad maximum at (π, π) .”

Also find new versions of Figures 1 and 2.

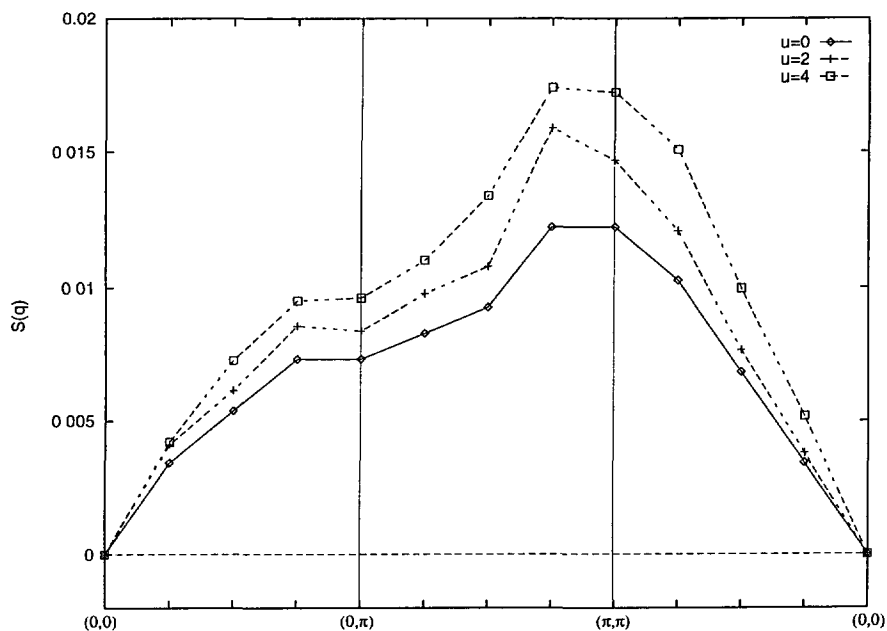


Fig. 1. — Spin-spin correlation $S(q)$ for an 8×8 -system for U ranging from 1 to 4, 50 particles (doping 0.21) $tp = -0.22$.

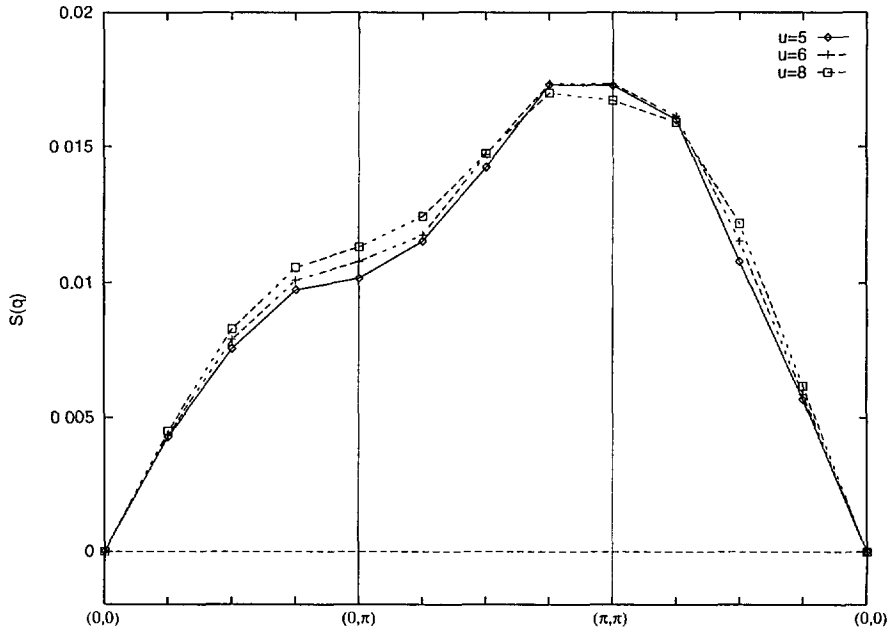


Fig. 2. — Spin-spin correlation $S(q)$ for an 8×8 -system for U ranging from 5 to 8, 50 particles (doping 0.21) $t_p = -0.22$.