

J, t fixed; U, V varying; $UV = 1$

charge sector energy (in units of t^4)

$t = 0.1$
 $J = 1$
 $V = 1/U$
 $\max(t^2/\delta E) = 0.013$
 $\min(t^2/\delta E) = 0.000$

$t^2/\delta E$

10^{-2}

10^{-1}

10^0

10^1

10^2

U/J

10^1

10^0

10^{-2}

10^{-4}

10^1

10^3