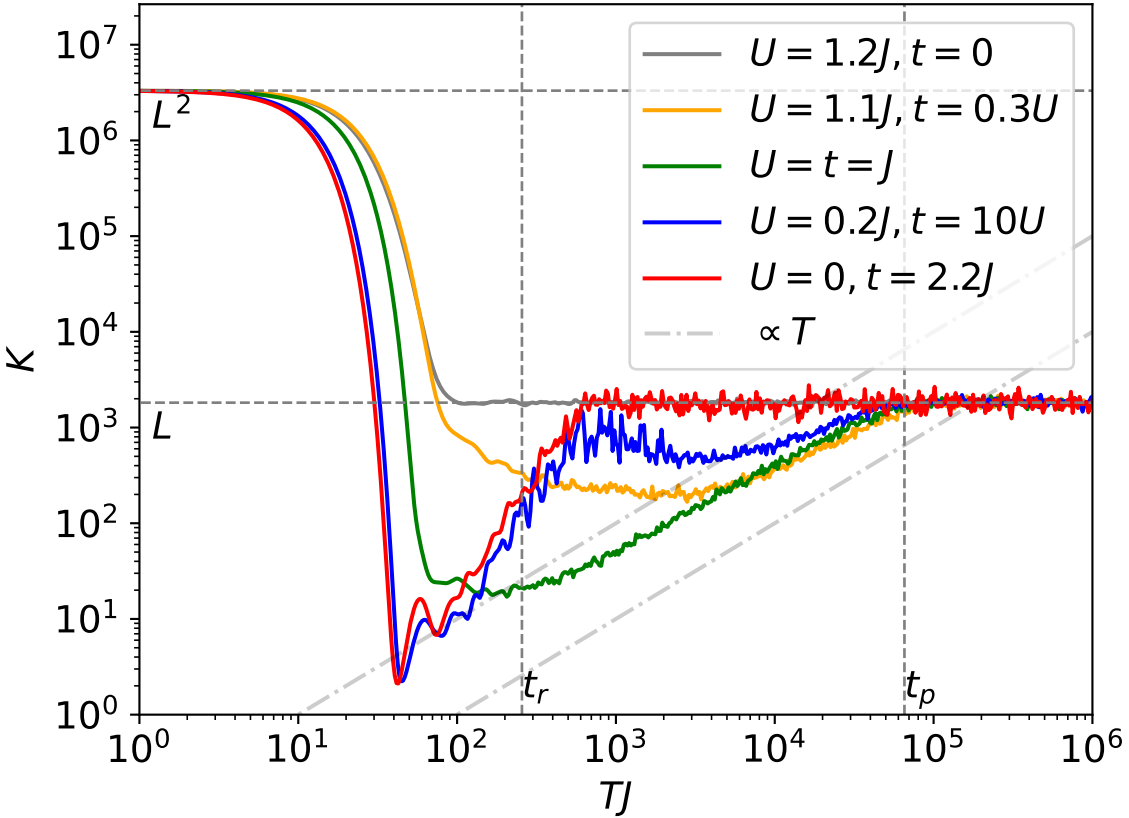
$U = 1.2J, t = 0$
$U = 1.1J, t = 0.3U$
$U = t = J$
$U = 0.2J, t = 10U$
$U = 0, t = 2.2J$
$\propto T$
L^2
L
t_r
t_p
K
TJ
10^0
10^1
10^2
10^3
10^4
10^5
10^6
10^7