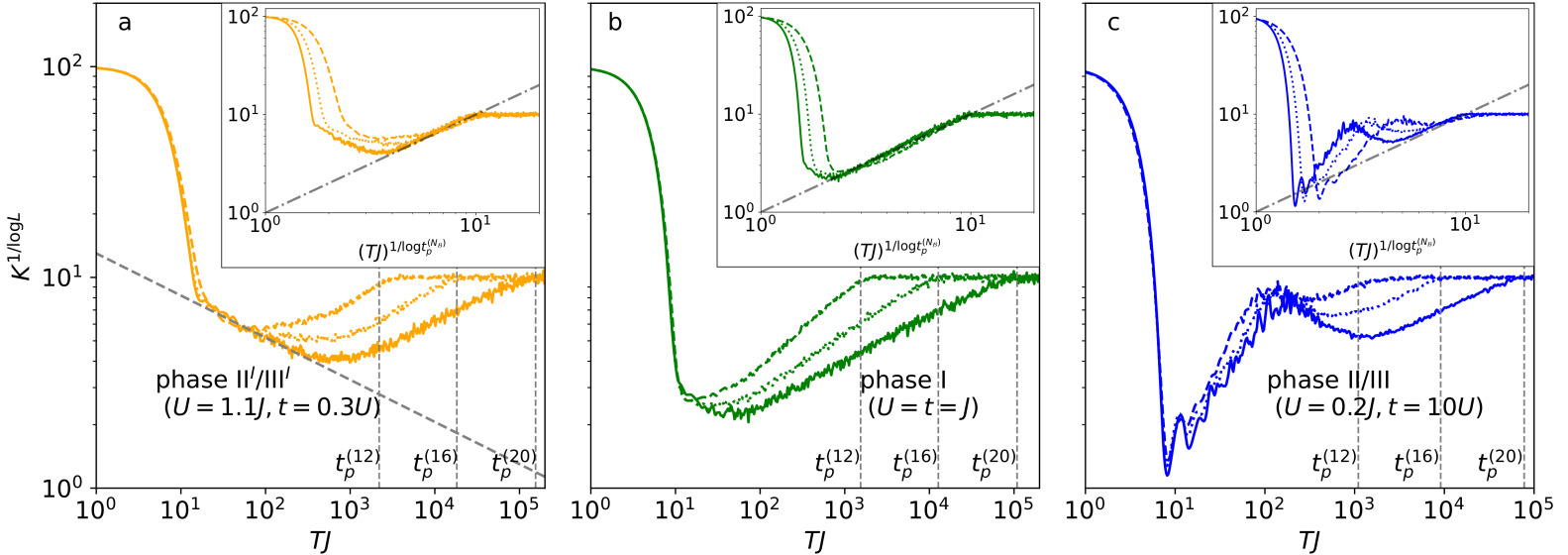
a
b
c
$K^{1/\log L}$
TJ
$(TJ)^{1/\log t_p^{(N_{\mathrm{sh}})}}$
phase II$'$/III$'$
($U = 1.1J$, $t = 0.3U$)
phase I
($U = t = J$)
phase II/III
($U = 0.2J$, $t = 10U$)
$t_p^{(12)}$
$t_p^{(16)}$
$t_p^{(20)}$