Transition nu=4 as function of U 80 -ത 0 0 0 0 0 70 alpha int H: 0 alpha_rand_full_range_high_u.0 alpha_rand_full_range_small_u.0 alpha_reg:0 alpha_rho:0.0 transitions(meV) apha H asym: 0 asym: 1 60 effective H0: False 0 itmax full range: 100 nu: 4 0 screening: 0.244 uperp_meV: 0.0 uz meV: 0.0 0 $1K^+ \downarrow \longrightarrow 2K^+ \downarrow$ Ø 50 ----- $1K^- \downarrow \longrightarrow 2K^- \downarrow$ $1K^+ \uparrow \longrightarrow 2K^+ \uparrow$ $1K^- \uparrow \rightarrow 2K^- \uparrow$ experiment 40 30 -

20

u

40

60

-20