Energy bands nu=-3 as function of U 60 -0K⁺ ↓ 1K⁺ ↓ -2K⁺ ↓ 40 2K⁺ ↓ 0K_ ↑ 1K⁻ ↓ Energy bands(meV) 20 -2K⁻↓ 2K-1 0K⁺ ↑ 0 -1K⁺ ↑ -2K⁺ ↑ 2K⁺ ↑ -200K⁻ ↑ 1K⁻ ↑ -2K⁻ ↑ -402K⁻ ↑ alpha_H_oct_int: 1 alpha int H: 1 Fermi energy alpha rho asymmetric calcs: 0.0 apha_H_asym_small_u: 1 asym: 1 2.0 0 splace_LLm2_LL2_low_0.5 1.0 1.5 2.5 3.0 uperp_meV: -3.2 uz meV: 14.0 U(meV)