Energy bands nu=-2 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 int H: 1 alpha_rho: U _____ apha H asym small u: 1 Fermi energy itmax_full_range: 3000 screening: 0.244 0 uperp_meV: -3.2 meV: 14.0 2.0 1.0 U(meV)