Energy bands nu=-6 as function of U with self-energy alpha 1 0K+ ↓ 60 1K⁺ ↓ -2K⁺ ↓ 2K⁺ ↓ 40 0K- ↑ 1K⁻ ↓ Energy bands(meV) -2K⁻ ↓ 20 2K⁻ ↓ 0K⁺ ↑ 1K⁺ ↑ 0 -2K⁺ ↑ 2K⁺ ↑ -200K⁻ ↑ 1K⁻ ↑ -2K⁻ ↑ -402K⁻ ↑ Fermi energy -1.00 -0.75 -0.50 -0.250.00 0.25 0.50 0.75 1.00 U(meV)