Magnetization ($t = 1.0, U = 10.0, L_x = 128, \beta = 100.0, \text{ varying V}$) 0.25**─** V=0.0 -- V=0.2 -- V=0.4 **→** V=0.6 0.20-- V=0.8 **→** V=1.0 - V=1.2 - V=1.4 0.15- V=1.6 **⊸** V=1.8 \sim V=2.0 - V=2.2 0.10- V=2.4 - V=2.6 - V=2.8 **⊸** V=3.0 0.050.00 0.0 0.1 0.20.3 0.4

u