(a) Period Distributions Period (days) 3.2 5.0 10.0 20.0 31.6 (b) Leave-One-Out Stability (c) Parameter Sensitivity **☆** Baseli<mark>ne</mark> Anchor (MW+LMC) Leave-one-out samples 0.6 μ =1.00, σ =0.15 Mean: 3.77 km/s/Mpc 2.5 0.30 -Host galaxies 68% CI: [3.03, 4.61] μ =0.85, σ =0.20 ag/dex) - 25.0 Our correction: -1.01.2 density 1.5 Probability 0.1 빙 0.20 -1.0 ഗ 0.5 0.1 0.10 -- 0.6 0.0 0.0 0.4 0.6 0.8 log10(Period [days]) Bias (km s^{-1} Mpc $^{-1}$) Break point (log P)