Sub Halo 19979 0.99 0.84 z 0.67 0.57 0.47 1.32 0.38 0.29 5.34 3.42 2.33 1.71 0.21 0.14 0.07 φ_flip 150 θ Angle [°] ф 50 0 0 -4.0-4.5-5.0b-value converted to z=0Disks **-**5.5 Ellipticals -6.2 log(| j_STARS |) log[kpc km/s] 1 0 0 0 -11 / Gyr -2 **-**3 sSFR -4 15 log(M_STARS [M☉]) 12 10 6 12.65 11.85 10.88 7.77 7.08 5.53 1.73 9.86 8.91 6.18 4.84 4.11 3.35 2.56 0.88 16 24 32 40 48 58 68 80 88 96 104 112 120 128 136 Snap