Sub Halo 19051 0.67 z 0.57 0.84 0.47 1.71 0.38 0.29 0.21 0.14 0.07 0.99 2.33 1.32 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 -11/ Gyr -3 sSFR -4 15 log(M_STARS [M☉]) 12 10 6 10.877 9.856 8.909 7.080 6.177 5.527 4.839 3.353 1.734 0.880 7.766 4.114 2.559 80 32 40 48 58 68 88 96 104 112 120 128 136 Snap