Sub Halo 10676 1.18 0.99 0.84 1.48 6.94 4.23 2.79 1.98 0.67 0.57 0.47 0.38 0.29 0.21 0.14 0.07 φ_flip θ 150 Angle [°] ф 50 0 0 -4.0-4.5-5.0 b-value converted to z=0Disks -5.5 Ellipticals **−**6.9 log(| j_STARS |) log[kpc km/s] 0 0 -11/ Gyr -3 sSFR -4 15 log(M_STARS [M☉]) 12 10 6 7.08 5.53 12.96 12.28 11.37 10.36 8.45 7.77 6.18 4.84 4.11 3.35 2.56 1.73 0.88 9.33

12

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52

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68 Snap 80

88

96

104

112

120

128

136