Sub Halo 23778 0.99 0.84 z 0.67 0.57 0.47 0.38 5.34 3.42 2.33 1.71 1.32 0.29 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 -1-1 / Gyr -3 sSFR -4 <del>1</del>5 log( M\_STARS [M☉] ) 12 10 6 12.65 11.85 10.88 7.08 6.18 5.53 9.86 8.91 7.77 4.84 4.11 3.35 2.56 1.73 0.88

16

24

32

40

48

58

68

Snap

80

88

96

104

112

120

128

136