Sub Halo 19005 0.99 0.84 6.94 4.23 2.79 1.98 1.48 1.18 0.67 0.57 0.47 0.38 0.29 0.21 0.14 0.07 150 φ\_flip θ Angle [°] 50 0 0 -4.0-4.5-5.0b-value converted to z=0Disks **-**5.5 Ellipticals **−**6.9 log(| j\_STARS |) log[kpc km/s] 0 0 -11/ Gyr -3 sSFR -4 <del>1</del>5 log( M\_STARS [M☉] ) 12 10 6 12.96 12.28 11.37 10.36 7.08 5.53 8.45 7.77 6.18 4.84 4.11 3.35 2.56 1.73 0.88 9.33

12

20

28

36

44

52

58

68

Snap

80

88

96

104

112

120

128

136