1D Density Histograms with Overlaid IQR, T=11.5 Gyr 0.5 0.4 Density 8.0 0.2 0.1 0.0 -10_₅ 10 y position (kpc) 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 5 _ _5 Ó -1010 z position (kpc)