1D Density Histograms with Overlayed IQR, T=11.5 Gyr 0.40 0.35 0.30 0.25 0.20 0.15 0.10 0.05 0.00 -10**–**5 10 x position (kpc) 0.5 0.4 0.3 0.2 0.1 0.0 -10Ó 10 <u>-</u>5 y position (kpc) 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 **–**5 o z position (kpc) 5 -1010