Features Pairplot for the 512 Resolution Dataset Mass (log(M_{\odot})) Density ($\log(M_{\odot}/pc^3)$) 12000 Radial Position (*pc*) 10000 8000 6000 4000 2000 10000 Absolute Z Position (pc)8000 6000 4000 2000 1.25 Polar Angle (radians) 0.25 0.00 Velocity Magnitude (*km/s*) 1200 1000 200 38 Time (*Myr*) 34 32 30 2500 5000 7500 10000 Absolute Z Position (pc) 0.0 2.5 Mass $(\log(M_{\odot}))$ Radial Position (pc) $\begin{array}{ccc} 6 & -4 & -2 \\ & \text{Density} \\ (\log(M_{\odot}/pc^3)) \end{array}$ 0.5 1.0 Polar Angle (radians) Velocity Magnitude (km/s) 35 Time (*Myr*) 0.0 5.0 Volume $(\log(pc^3))$