

$\log(\Sigma_{\text{HI}} \text{ M}_{\odot}^{-1} \text{ cMpc}^2 \text{ h}^{-2})$

0

2

4

6

0

2

4

6

y (cMpc/h)

All Particles

Particles in Galaxies

s (cMpc/h)

x (cMpc/h)