

(a)
 $y/Z_{\odot} = 1$

(b)
 $y/Z_{\odot} = 2$

(c)
 $y/Z_{\odot} = 1$ &
 $\sigma_{\text{RMS}} = 5.0$ kpc

(d)
 $y/Z_{\odot} = 1$ &
 $[X/H]_{\text{CGM}} = -0.7$

