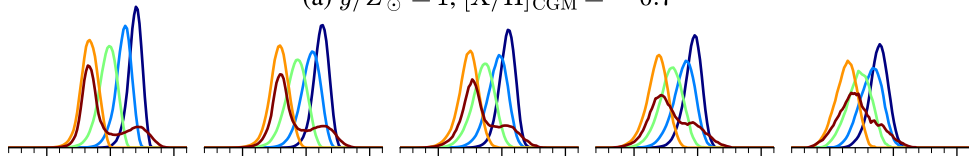
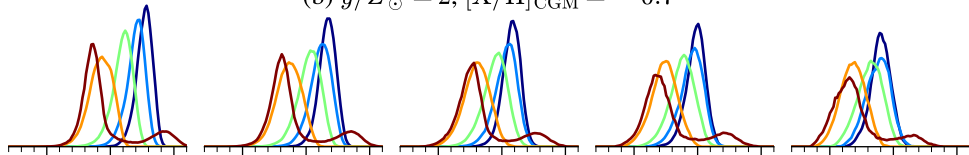


$3 \leq R_{\text{gal}} < 5 \text{ kpc}$  $5 \leq R_{\text{gal}} < 7 \text{ kpc}$  $7 \leq R_{\text{gal}} < 9 \text{ kpc}$  $9 \leq R_{\text{gal}} < 11 \text{ kpc}$  $11 \leq R_{\text{gal}} < 13 \text{ kpc}$ (a)  $y/Z_{\odot} = 1$ ,  $[X/H]_{\text{CGM}} = -0.7$ (b)  $y/Z_{\odot} = 2$ ,  $[X/H]_{\text{CGM}} = -0.7$ (c) APOGEE ( $[\text{C}/\text{N}]$ -derived ages)