

No Burst

 $\beta_{\phi, \text{GSE}} = +0.8$  $\beta_{\phi, \text{GSE}} = -0.8$  $[\text{Fe}/\text{H}] \in [-0.4, -0.2]$  $R = 3 - 5 \text{ kpc}$  $R = 5 - 7 \text{ kpc}$  $R = 7 - 9 \text{ kpc}$  $R = 9 - 11 \text{ kpc}$  $R = 11 - 13 \text{ kpc}$ 