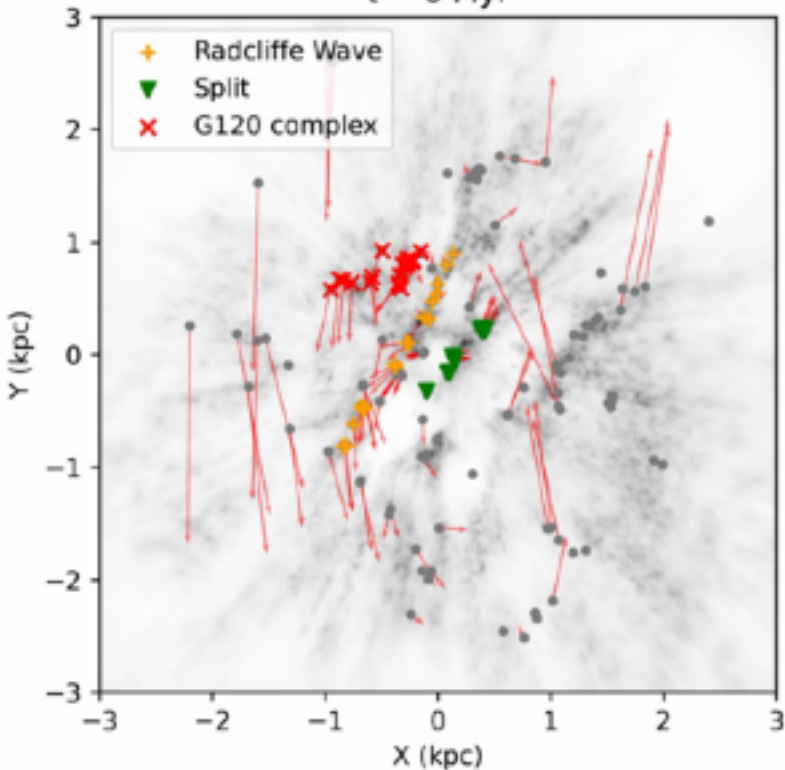


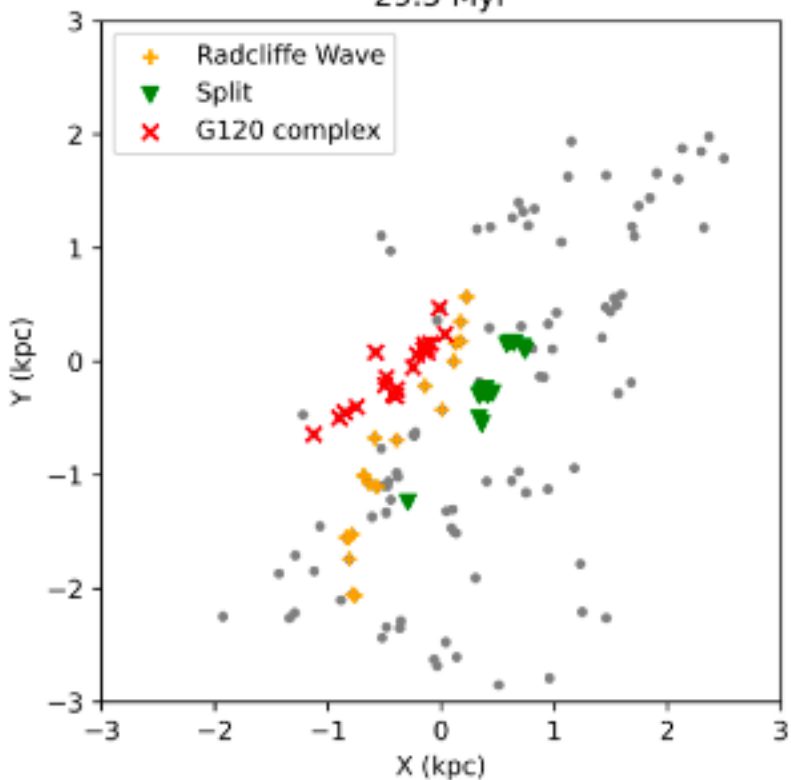


$t = 0$  Myr



Paper: *Weather Forecast of the Milky Way: Shear and Stellar feedback determine the lives of Galactic-scale filaments*, Li, Zhou & Chen 2022 MNRAS letter

29.5 Myr



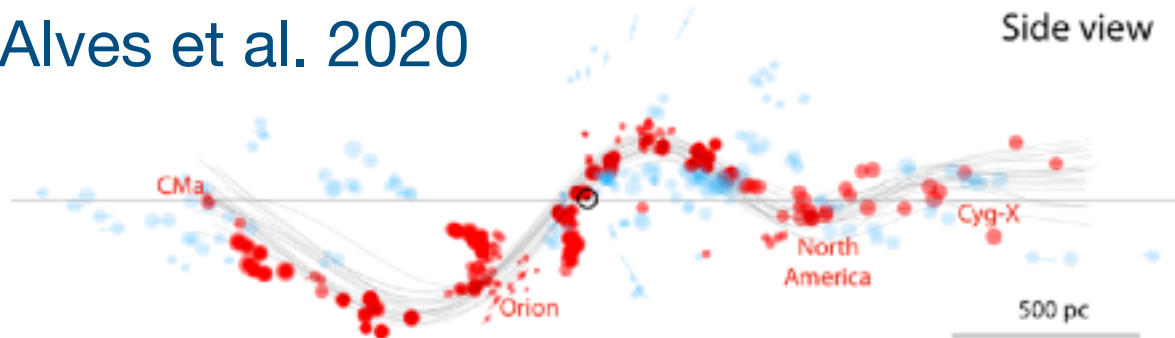




**At  $t = 30$  Myr  $\rightarrow$  Disrupted by shear**

# Radcliffe Wave

Alves et al. 2020

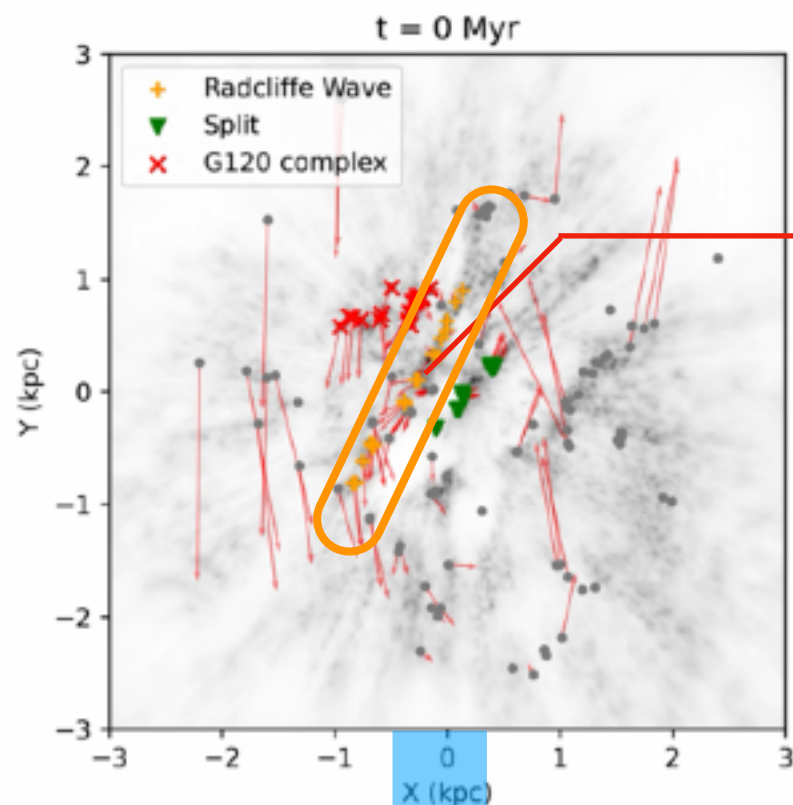




**This paper is a part of the ISM-6D project**

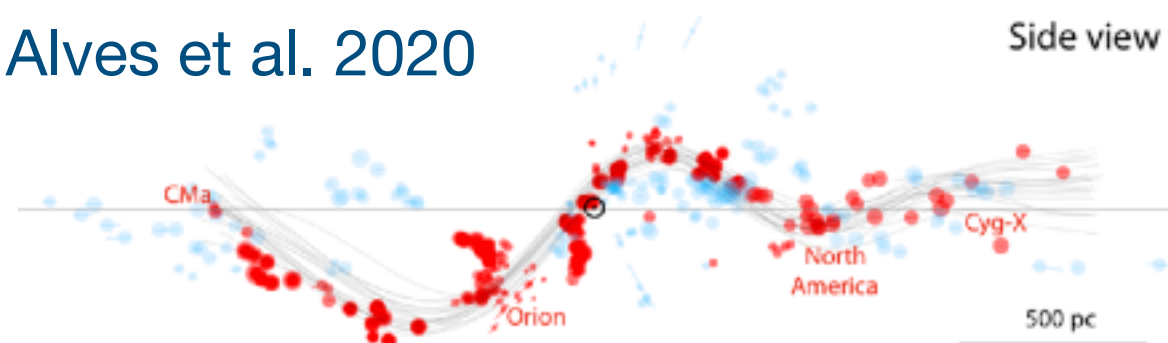
**<https://gxli.github.io/ISM-6D/>**





**Radcliffe Wave**

Alves et al. 2020



**At  $t = 30$  Myr  $\rightarrow$  Disrupted by shear**

**This paper is a part of the ISM-6D project**  
<https://gxli.github.io/ISM-6D/>

Paper: Weather Forecast of the Milky Way: Shear and Stellar feedback determine the lives of Galactic-scale filaments, Li, Zhou & Chen 2022 MNRAS letter

