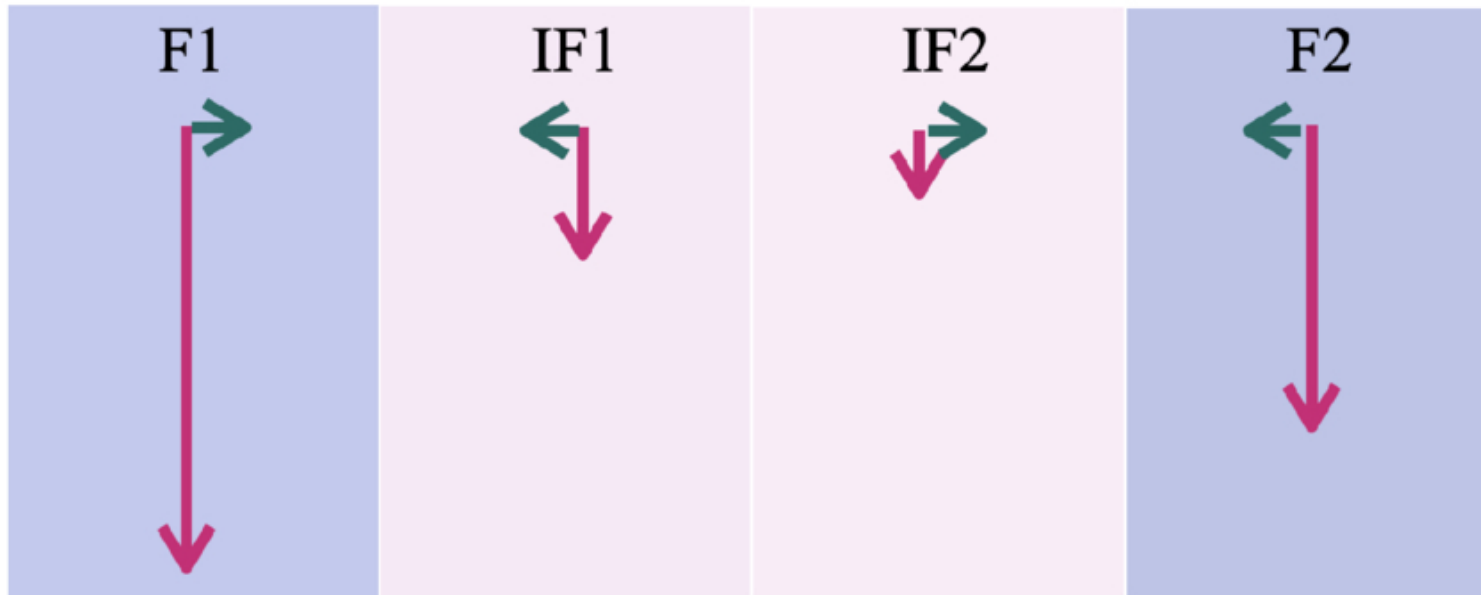


Figure 3. from  
 Jihye Hwang et al 2026 *Astrophys. J. Lett.* 1004 doi:10.3847/2041-8213/ae6f0f  
<https://dx.doi.org/10.3847/2041-8213/ae6f0f>  
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F

IF

$$\dot{M}_{\parallel,F} \text{ and } \Delta v_{\parallel,F} > \dot{M}_{\parallel,IF} \text{ and } \Delta v_{\parallel,IF}$$

V

V (IF1), SS (IF2)

$$\dot{M}_{\perp,F} \text{ and } \Delta v_{\perp,F} \approx \dot{M}_{\perp,IF} \text{ and } \Delta v_{\perp,IF}$$