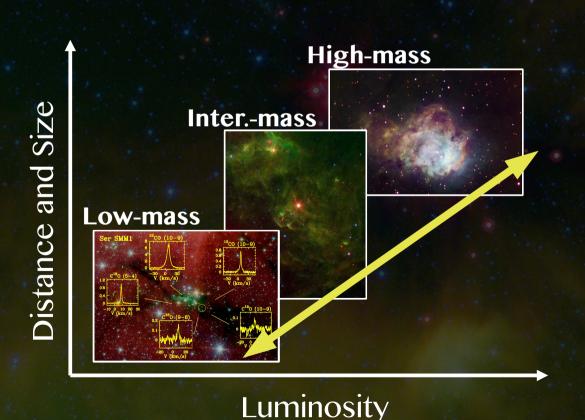


Studying star-formation across the mass spectrum with *Herschel*-HIFI observations of CO

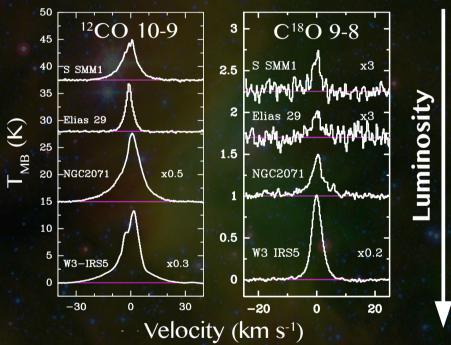


Linking low- and high-mass protostars using the CO ladder



Irene San José-García¹, J. Mottram¹, E. van Dishoeck¹ and the WISH team

¹ Leiden Observatory, Leiden, The Netherlands.



- Strong linear correlation CO high-*J* flux with luminosity
- Similar dynamics of protostellar envelopes from low- to high-mass