Proposal: E. Rosolowsky JWST Cycle 1 GO

We propose parallel MIRI and NIRCam observations of M33, the nearest low-inclination spiral galaxy to the Milky Way (d=840 kpc). Our primary science goal is to produce the first-ever high resolution view of star formation across a propagating spiral arm.

1. What might be the problem(s) to address?
2. What is the “key component”?
3. What is the “Target”?
4. What might be the facts to set the stage?
5. What might be the title?