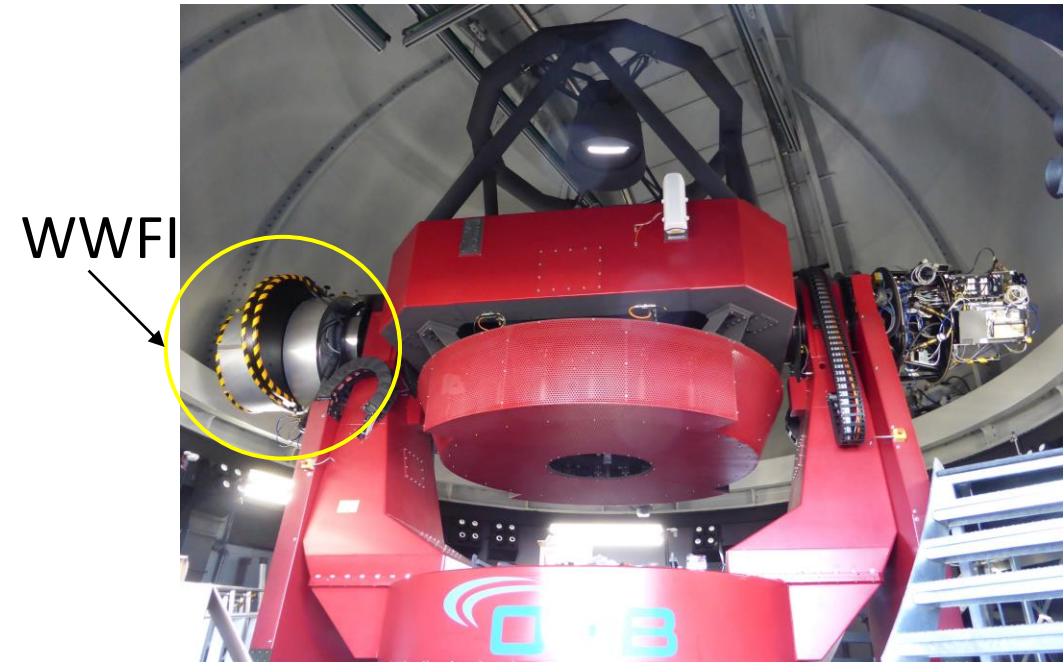




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FÜR EXTRATERRESTRICHE PHYSIK

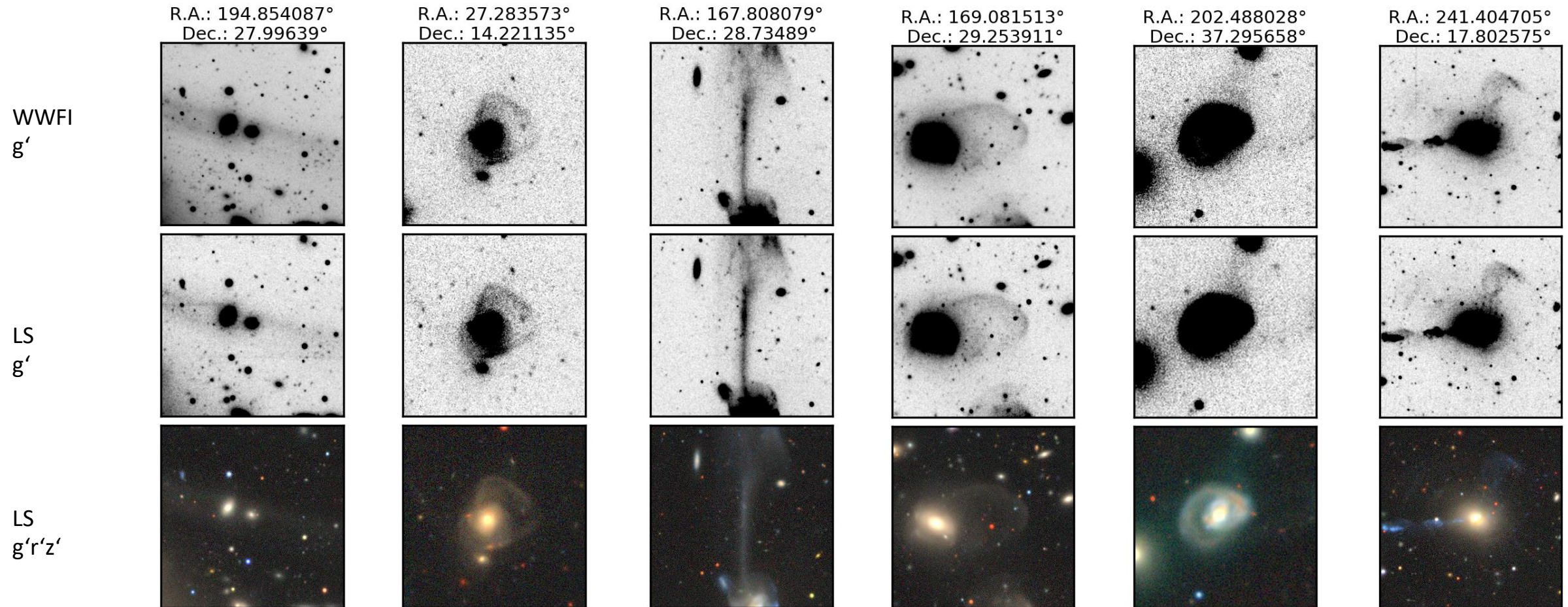
Modeling Tidal Streams and Tidal Tails with Wendelstein

2.1m Fraunhofer Wendelstein Telescope



If you do the instrumental lab, you go onto the mountain to observe!

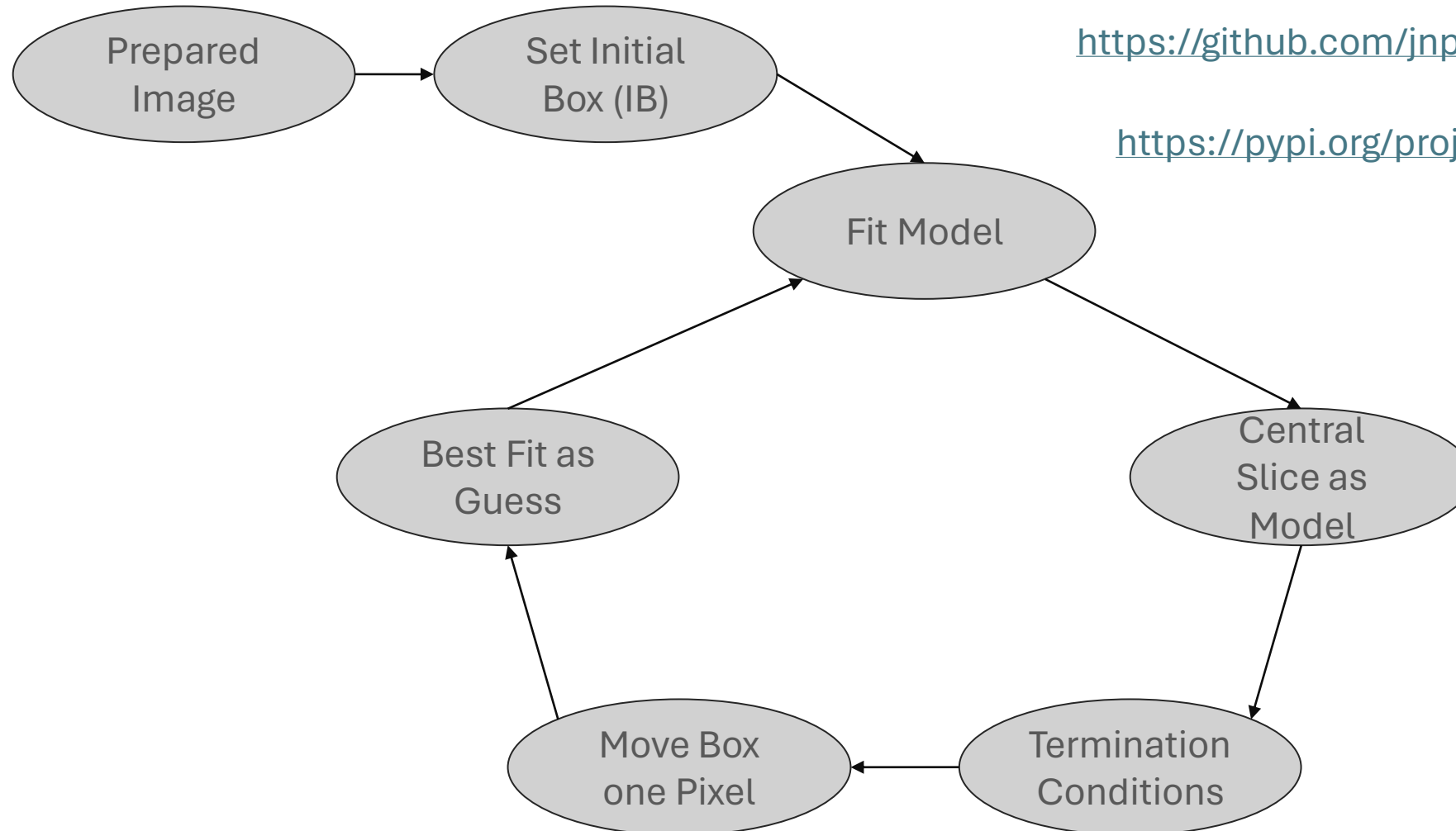
Search for Tidal Features



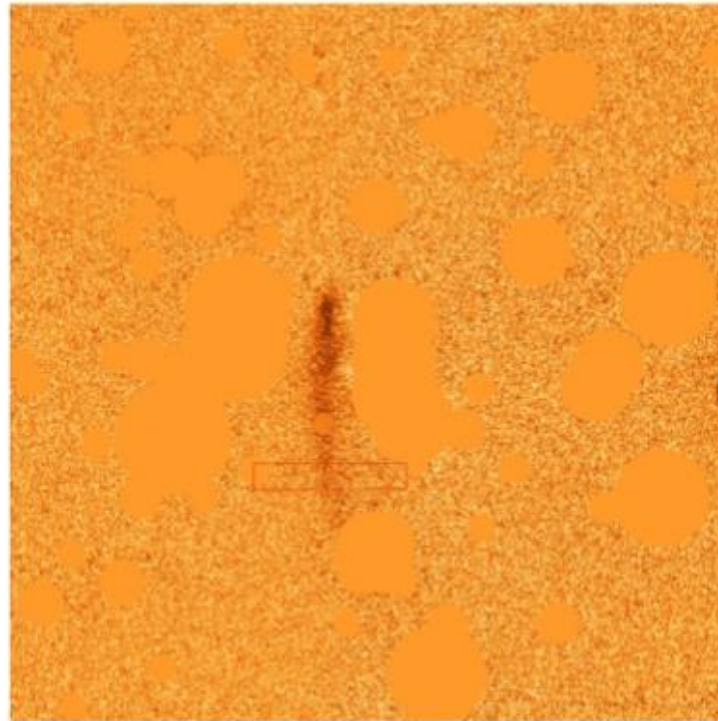
Stream Modeling astrostreampy Package

<https://github.com/jnpippert/streamPy>

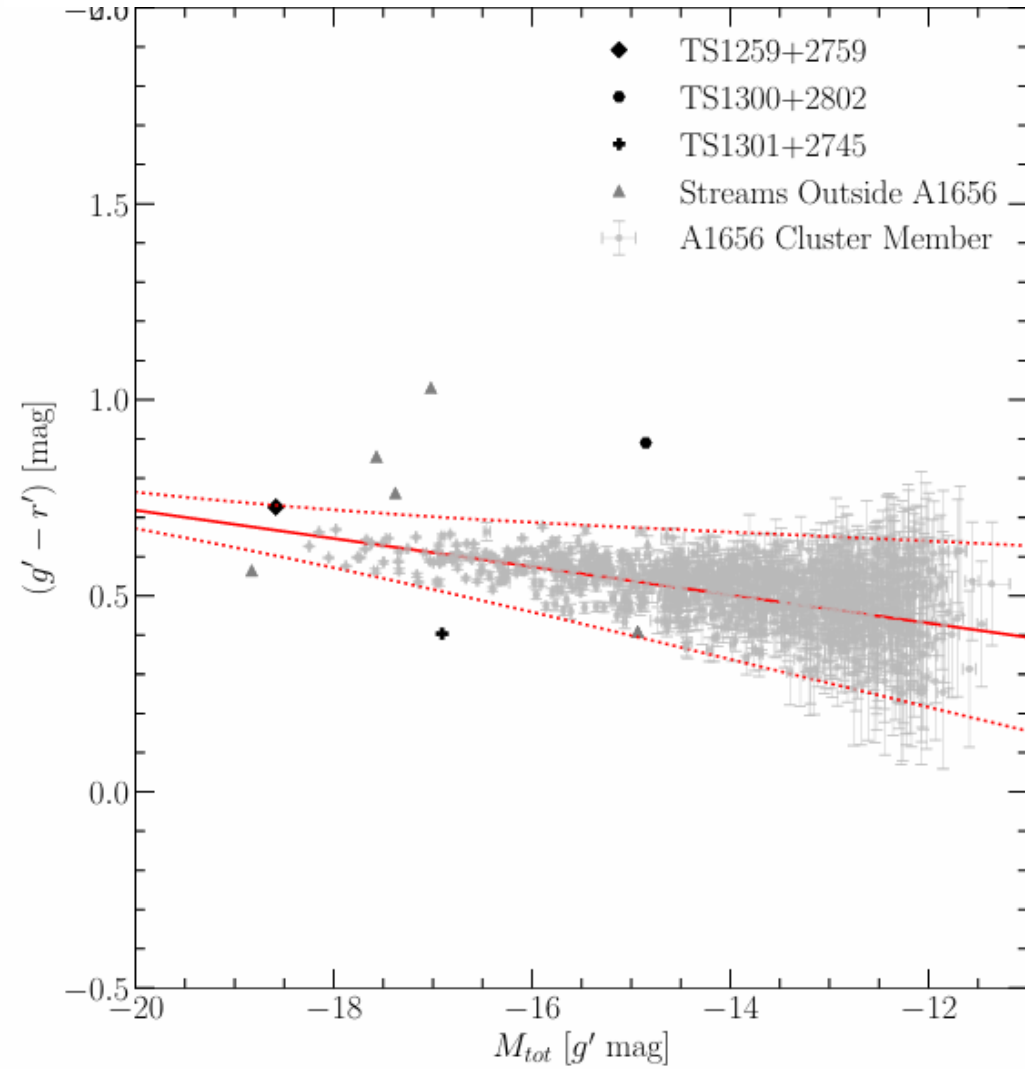
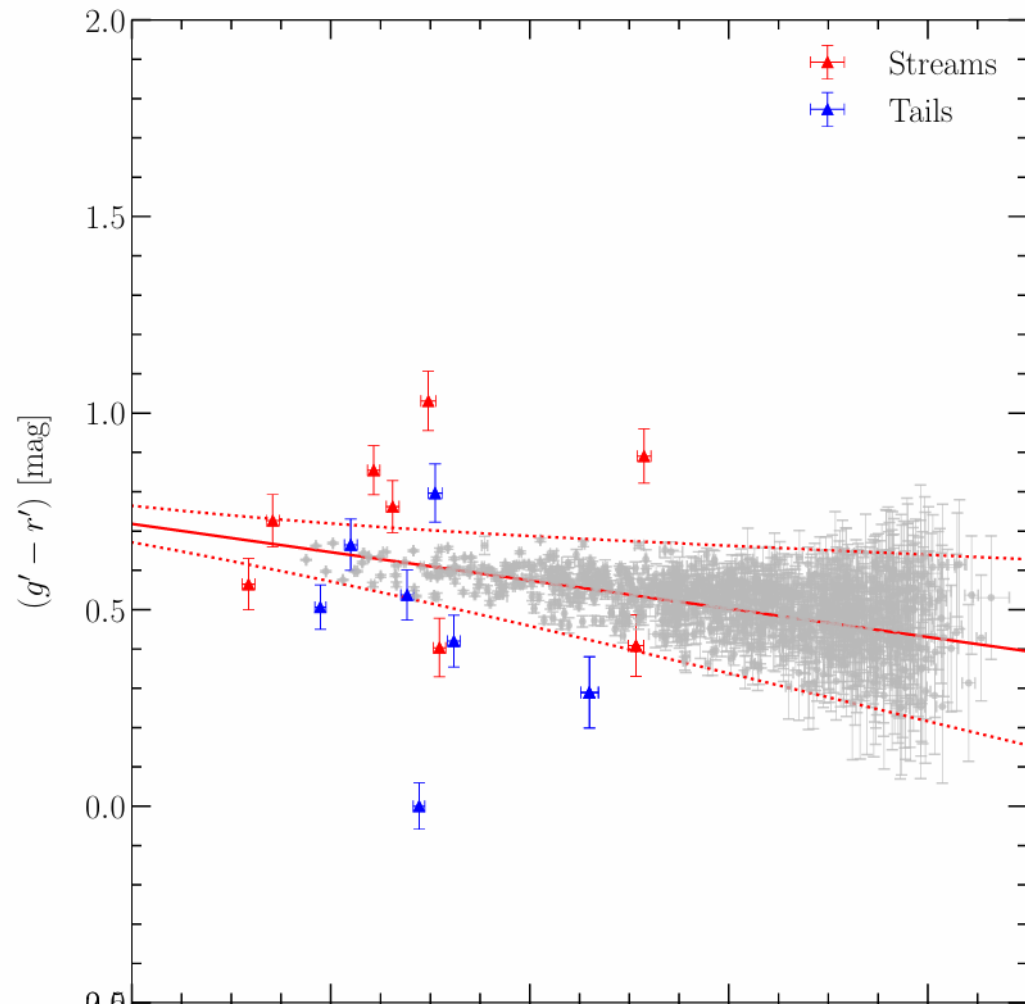
<https://pypi.org/project/astrostreampy>



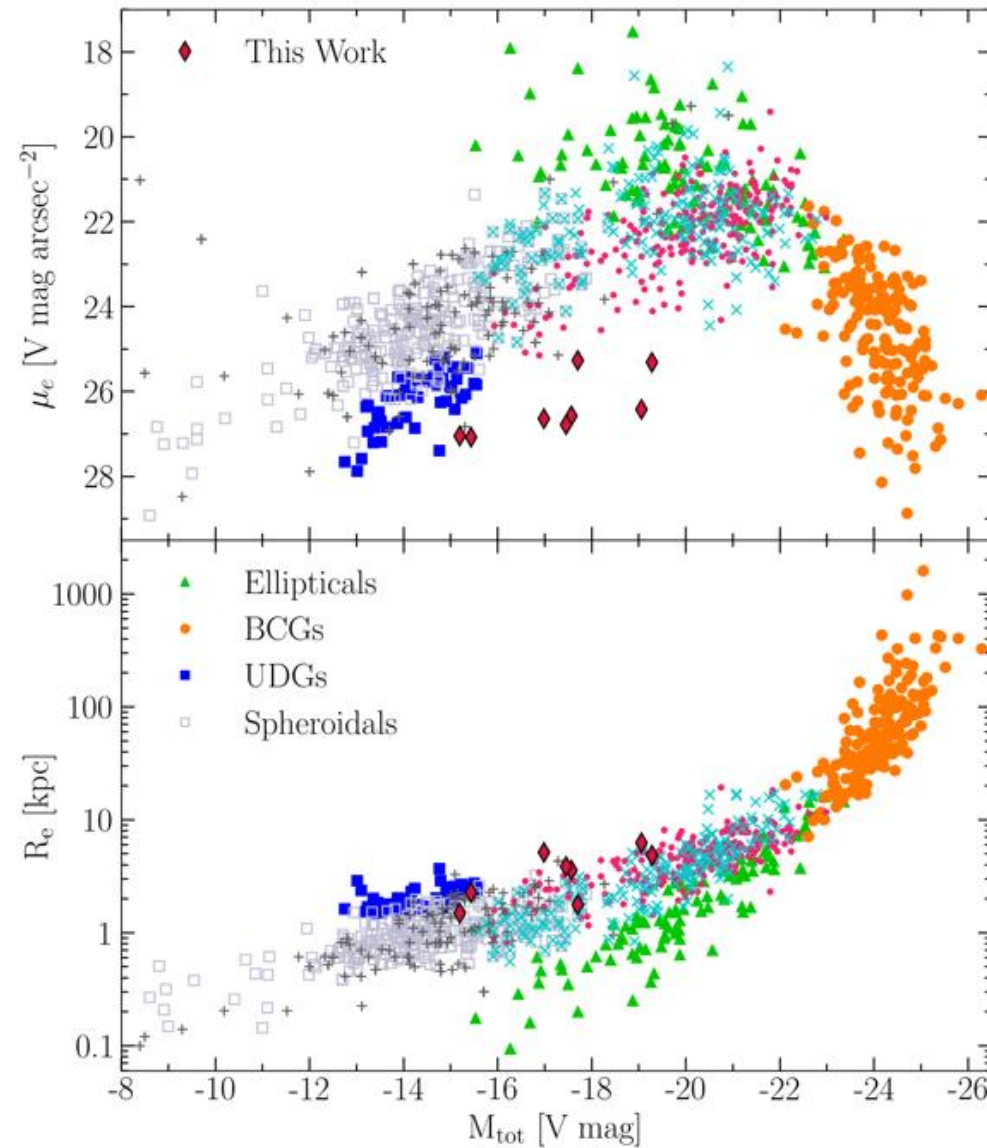
Tidal Stream - TS0120+1930



Red Sequence



Structural Paramters



Things to expect as an observer:

- Data reduction
 - Data interpretation
- Software heavy / Pipelines
 - Beautiful images
 - Python, bash, ds9