

April 29, 2021  
MSE 2103 topics

- Threshold for the waiver reached (and exceeded!) :-D
- Test 2 review
- Dark matter
  - Dark bodies? No, not enough microlensing...
  - Cold dark matter? No, hot dark matter!
  - ... but not nearly enough!
- More evidence! Rotation curves of galaxies
- So is it WIMPs or is it MACHOs? Or something else entirely?
- The composition of our Universe:
  - 5% of baryonic (light) matter
  - 27% of dark matter
  - 68% of dark energy
- How old is the Universe – wrap-up

**THANK YOU ALL FOR A TRULY WONDERFUL SEMESTER!**