Annotated Bibliography

Something about CGM Paper

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Abstract

References

- [FOD+13] Amanda Brady Ford, Benjamin D. Oppenheimer, Romeel Davé, Neal Katz, Juna A. Kollmeier, and David H. Weinberg. Hydrogen and metal line absorption around low-redshift galaxies in cosmological hydrodynamic simulations. *Monthly Notices of the Royal* Astronomical Society, 432(1):89–112, 2013.
- [OCS⁺16] Benjamin D. Oppenheimer, Robert A. Crain, Joop Schaye, Alireza Rahmati, Alexander J. Richings, James W. Trayford, Jason Tumlinson, Richard G. Bower, Matthieu Schaller, and Tom Theuns. Bimodality of low-redshift circumgalactic O VI in non-equilibrium EAGLE zoom simulations. *Monthly Notices of the Royal Astronomical Society*, 460(2):2157–2179, 2016.

Relevant for OVI study.

[OSS+17] Benjamin D. Oppenheimer, Marijke Segers, Joop Schaye, Alexander J. Richings, and Robert A. Crain. Flickering AGN can explain the strong circumgalactic O VI observed by COS-Halos. *eprint* arXiv:1705.07897, 000(May), 2017.

"Cool paper, Less relevant" According to Jess. Decide whether to keep in bibtex after reading.

[PTR⁺17] Andrew Pontzen, Michael Tremmel, Nina Roth, Hiranya V Peiris, Amélie Saintonge, Marta Volonteri, Tom Quinn, and Fabio Governato. How to quench a galaxy. *Monthly Notices of the Royal Astronomical Society*, 465(1):547–558, feb 2017.

Important GM paper from Pontzen. Look to for