Ay190 – Worksheet XX Your Name Date: January 8, 2014

Today, we are making reference to O'Connor & Ott's paper on the progenitor dependence of the pre-explosion neutrino emission in core-collapse supernovae [1].

Tomorrow, we are going to look at a random paper from ADS [2] which I found just for the sake of adding a citation.

References

- [1] E. O'Connor and C. D. Ott. The Progenitor Dependence of the Pre-explosion Neutrino Emission in Core-collapse Supernovae. *Astrophys. J.*, 762:126, 2013.
- [2] C. Nixon and G. Salvesen. A physical model for state transitions in black hole X-ray binaries. *Mon. Not. Roy. Astron. Soc.*, 437:3994–3999, February 2014.