

Studying the evolution of supernova magnitudes

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I. INTRODUCTION

A. Supernovae

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B. Project Aims

Studying the evolution of the magnitudes of different supernovae will allow us to produce a light curve which can be fitted with known models. Through this we can then discover the type of supernova that we are observing.

Through observing the magnitudes on different days we

II. OBSERVATIONS

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III. ANALYSIS

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IV. DISCUSSION

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V. CONCLUSIONS

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VI. ACKNOWLEDGEMENTS

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- [1] K. F. Riley, M. P. Hobson, and S. J. Bence. *Mathematical Methods for Physics and Engineering*. Cambridge University Press, Cambridge, UK, 2010.

Appendix A - Observation Logs