Neutron stars: from first principles to cutting edge

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Acknowledgements

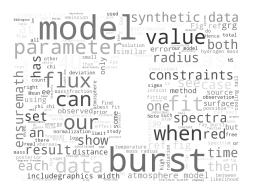
I thank everybody.

Abstract

Neutron stars are the best.

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1 Introduction

Blaa

$$\mathcal{F} = \frac{1}{\sqrt{1 - c^2}} \tag{1.1}$$

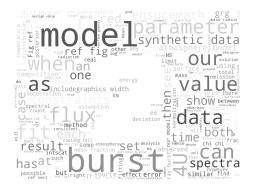
1.1 Section heading

Blaa Blaa

1.1.1 sub section heading

Blaa Blaa Blaa Blaa

Lorem ipsum doler.



2 First principle physics

Blaa blaa here we ref to¹.

¹ [1] J. Nättilä *et al. A&A*. (2016).

3 Bibliography

 J. Nättilä, A. W. Steiner, J. J. E. Kajava, V. F. Suleimanov, and J. Poutanen. A&A. 591, A25. (2016)
 "Equation of state constraints for the cold dense matter inside neutron stars using the cooling tail method" DOI: 10.1051/0004-6361/201527416.