# Neutrinos via Charm Decays in Astrophysical Sources

by

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### Abstract

### Abbreviations

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### 1 Introduction

```
first test [1–3]
second test [1, 2]
third test [1, 3]
```

### 2 Background

- 2.1 Particle Physics
- 2.2 Multimessenger Astronomy
- 2.3 Astrophysical Sources
- 2.3.1 Magnetars
- 2.3.2 Active Galactic Nuclei

### 3 Results

## 4 Conclusion & Outlook

# Acknowledgements

# Appendix

### Bibliography

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## Figures

## Tables