

## Bayesian Time-resolved Spectral Properties in the BdHN GRBs

*Wednesday, 18 May 2022 11:40 (20 minutes)*

The binary-driven hypernova (BdHN) model has been successfully applied to explain the observed properties of multi-band gamma-ray bursts (GRBs) for many years. Here we report the spectral properties of the prompt emission of 21 BdHN bursts and their multi-wavelength afterglow properties.

**Primary author:** LI, Liang (ICRANet, Piazza della Repubblica 10, I-65122 Pescara, Italy)

**Presenter:** LI, Liang (ICRANet, Piazza della Repubblica 10, I-65122 Pescara, Italy)

**Session Classification:** Morning session