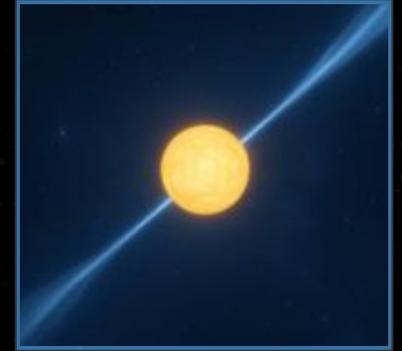


Lina Breton-Zaourat

LAPP - 1st year PhD



Research interests

- Gamma-ray pulsars detectability (specifically millisecond pulsars)
- Test of Lorentz Invariance Violation at high energy

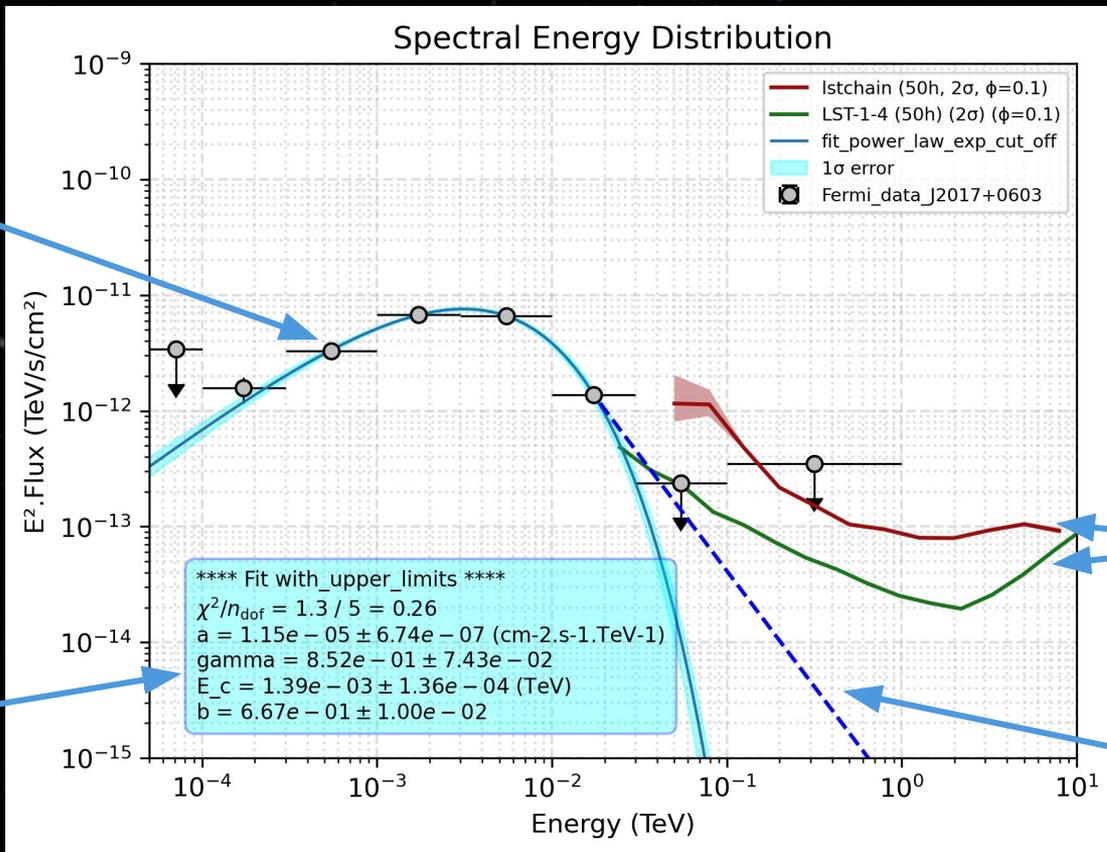


Instruments

- CTAO with the LST telescope
- Fermi satellite (3PC Catalog)

An illustration

Fermi data points



Fit

Instrument sensitivity

Extrapolation