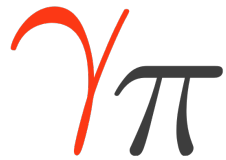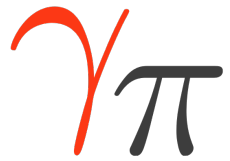A **Python** package for **gamma-ray** astronomy

Introduction to the
March 2023 coding sprint

Current status & objectives of the week

- Gammapy paper:
  - Status by Axel and working session this afternoon
  - Submission this week

- Gammapy releases:
  - First bug fix release v1.0.1 is out since March 14th
    - Too long delay since v1.0?
  - First new feature release v1.1 planned for April 7th
    - Time scale of 6 month defined in PIG 23
    - What new features?
    - What priorities in connection to v2 roadmap?

Current status & objectives of the week

- Preparation of v2 roadmap
    - Work on PIGs

- Preparation of v1.1
    - Define priorities

- Progress on number of open issues

- Pick-up some issues for this week
    - don't forget to assign yourself

Current status & objectives of the week

- Preparation of v2 roadmap
  - Work on PIGs

- Preparation of v1.1
  - Define priorities

- Progress on number of open issues

Presentations 1 (Gammapy Coordination & Activities):

- Jose Luis Contreras: Welcome Words and General Infos (5 min.)
- Lars Mohrmann: Gammapy HESS Validation (10 min. + 5 min.)
- Christoph Deil: Gammapy CTA activities (summary, for reference: slides from CTA meeting last week) (5 min. + 5 min.)
- Christoph Deil: Gammapy paper (10 min. + 10 min.)
- Axel Donath: Gammapy Roadmap (5 min. + 15 min.)
- Open discussion (20 min.)

Last coding sprint in UCM (October 2018)

Presentations/discussions

- Roadmap to v2.0 - Régis

- Simulations - status for the CTAO SDC - Fabio

- High level utilities - Quentin

- Pulsar analysis status - Alvaro & Maxime

- Paper status - Axel

  - Working session paper.