

Standardized Formats for Gamma-Ray Analysis Applied to HAWC Observatory Data

- The *gamma-astro-data-format* is a community-wide effort to define a standard for gamma-ray data, historically driven by IACTs
- Open-source tools like Gammapy are based on it
- Data and IRFs from observatories like HAWC can also be adapted
- Validation analysis of the Crab with Gammapy
- Excellent agreement with published HAWC result
- Shared data and tools important for joint analysis, data sharing...

