

The African Nuclear Physics Conference 2025 (ANPC 2025)

Wednesday 26 November 2025

Session 8: Nuclear Astrophysics (09:30-10:15)

-Conveners: Christian Iliadis

time	[id] title	presenter
09:30	[63] Nuclear Level Densities and Photon Strength Functions measurements	SIEM, Sunniva
09:45	[113] Measuring decays of excited states in ^{26}Si to improve reaction rate calculations of $^{22}\text{Mg}(\alpha, p)^{25}\text{Al}$ relevant to type I X-ray bursts	BRUMMER, Johann Wiggert
10:00	[64] The Nuclear Astrophysics program at n_TOF: past, present and future	MILAZZO, Paolo Maria