



# NNV section for (astro)particle physics fall meeting

## Friday, 7 November 2025

**Parallel Sessions (I): Session 1A - alpha (12:00 - 12:40)**

-Conveners: Xenofon Chiotopoulos

time	[id] title	presenter
12:00	[38] 1Bit HHL for particle track reconstruction	SCRIVEN, George
12:20	[40] Performance and efficiency measurement of a transformer-based quark gluon jet tagger in the ATLAS experiment	JANKOVYCH, Samuel

**Parallel Sessions (I): Session 1B - beta (12:00 - 12:40)**

-Conveners: Daniel Magdalinski

time	[id] title	presenter
12:00	[43] Sensitivity estimates of the VH(cc) process in the Lorentz-boosted regime	BOOTSMA, Jurjan
12:20	[44] Towards measuring $B_c^+ \rightarrow \tau^+ \nu_\tau$ at LHCb	MARTINEZ GOMEZ, Daniel