

ML4Jets2023**Friday 10 November 2023****Results, Observables & Techniques - Main Auditorium (09:00 - 10:30)****-Conveners: Andreas Hinzmann**

time	[id] title	presenter
09:00	[70] Giving events a new shape : measurements of multijet event isotropy at ATLAS using optimal transport	LEBLANC, Matt
09:15	[142] Sensitivity Studies for Search of $B^+ \rightarrow K^+ \nu \bar{\nu}$ using Lorentz Equivariant Neural Networks at the Belle II Experiment	SCHMITT, Caspar
09:30	[109] DeGeSim: Conditional Denoising Diffusion Probabilistic Models as Multi-Dimensional Density Mappers for Continuous and Discrete State Spaces	KATZY, Judith JIGGINS, Stephen
09:45	[10] Jet formation with Chebyshev Polynomials	DAY-HALL, Henry
10:00	[65] Weakly supervised training for optimal transport pileup mitigation strategies at hadron colliders	SURI JR, Nathan
10:15	[58] Model-agnostic search for dijet resonances with anomalous jet substructure with the CMS detector	MOUREAUX, Louis