

## Julia in HEP: diff 2024 2025

*Monday 28 July 2025 09:15 (30 minutes)*

In this talk I will review the advances in packages for high-energy physics in the Julia ecosystem since the last JuliaHEP in 2024. New packages, such as Minuit and HepMC3, have been wrapped, and many native packages have added new features. I shall look at progress for end-to-end FCC analysis in particular. I shall end with some discussion of what next steps would bring the most benefit to the JuliaHEP community.

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