

# Recent results on time-like baryon electromagnetic form factors at BESIII

*Saturday 20 July 2024 11:15 (15 minutes)*

Experimental results on the electromagnetic form factors are very useful to constrain the QCD-based theoretical models. The electron-positron collider experiments are powerful tools to study the EMFFs of various baryons in time-like region via energy scan or ISR-return methods. We will report recent progress of baryon EMFFs measurements in time-like region at BESIII, including the EMFFs of the SU(3) octet and decuplet baryons, and of the charmed baryons.

## Alternate track

### I read the instructions above

Yes

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**Session Classification:** Strong interactions and Hadron Physics

**Track Classification:** 06. Strong Interactions and Hadron Physics