## 30th Mini-workshop on the frontier of LHC

## Saturday, 24 May 2025

<u>Session 2</u> (14:00 - 15:10)

-Conveners: 太傅 冯 time [id] title

## presenter

14:00	[7] SUSY THRIVES	曹,俊杰
	[8] Bell Inequality Violation of Light Quarks in Back-to-Back Dihadron Pair Production at Lepton Colliders	岩,斌
14:16	[9] Quantum nonlocality test at a collider	阿里木-肉孜
14:24	[10] Quantum simulation for real-time dynamics at colliders	李, 英英
	[11] Three-loop QCD Mass Relation between $\operatorname{MS}\$ and RISMOM Scheme Away from Chiral Limit	陈,龙
14:40	[12] Fragmentation Energy Correlators in SIDIS	张,舒涛