

DIS2023: XXX International Workshop on Deep-Inelastic Scattering and Related Subjects



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Type: **Parallel talk**

Recent results with the CMS Precision Proton Spectrometer

Thursday, 30 March 2023 15:00 (20 minutes)

The Precision Proton Spectrometer (PPS) is a new subdetector of CMS introduced for the LHC Run 2 and will continue to operate during LHC Run 3. PPS provides a powerful tool for the advancement of BSM searches. The talk will present recent results obtained with the PPS subdetector illustrating the unique sensitivity achieved using proton tagging.

Submitted on behalf of a Collaboration?

Yes

Participate in poster competition?

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