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Physics with charmonia at SPD

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Production of charmonia states is a powerful probe of hadron structure. At the SPD experiment, it is considered as one of the main tools to probe the proton spin-dependent gluon distributions. The main disadvantage of this method is the theoretical ambiguity of the charmonia production mechanism. The talk will cover the prospects of the study and the validation of charmonia production mechanisms and measurements of polarization observables at SPD.

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Session Classification: Parallel session I