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## **Recent Results of the RHIC Spin Physics Program**

The Relativistic Heavy Ion Collider (RHIC) is a unique facility as it is the world's only polarizedproton + proton collider capable of delivering highly polarized protons at  $\sqrt{s} = 200/500$  GeV.Using longitudinally polarized protons, RHIC is able to probe the longitudinal spin structure of the proton throughW ALandW, jet, hadron, and di-jetALLmeasurements, providing constraints on the sea quark and gluon polarization distributions. Furthermore, using transverslypolarized protons RHIC can probe the transvers spin structure of the proton such as transversity, the Collins fragmentation function, and the Sivers function, through W, jet, di-hardon, and IF-FANandAUTmeasurements. Presented here is a brief summary of the recent results of the STARand PHENIX proton + proton data at RHIC, which are playing a key role in our understanding the proton spin structure.

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