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Vertical pointing transverse polarized target system for the Drell-Yan experiment (E1039)

Monday 26 September 2016 15:45 (25 minutes)

The University of Virginia (UVA) polarized target group in cooperation with Los Alamos National Lab has designed and built a solid polarized target system for the anticipated Fermilab E1039 Drell-Yan experiment. We report the completion of refurbishing the 5T superconducting Oxford magnet and 1K evaporation refrigerator. Recent tests performed at UVA will be presented.

Presenter: YUROV, Mikhail (UVA)

Session Classification: Targets

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