

Abstract Submitted
for the APR09 Meeting of
The American Physical Society

Using Matrix Elements to Search for Single Top Quark Events at the DZero Experiment MONICA PANGILINAN, Brown University, D0 COLLABORATION — We present the results of a search for single top quark production at the DZero experiment at the Fermilab Tevatron proton-antiproton collider using matrix elements to separate signal from background.

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Date submitted: 06 Jan 2009

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