

Abstract Submitted
for the DNP08 Meeting of
The American Physical Society

Neutrino Interactions in MiniBooNE CHRIS POLLY, University of Illinois at Urbana-Champaign, MINIBOONE COLLABORATION — The MiniBooNE experiment at Fermilab has amassed an unprecedented number of neutrino and antineutrino interactions in the 1 GeV E_ν range. Ongoing analyses in both charged and neutral-current sectors continue to make progress, particularly in understanding (quasi)elastic and single pion production channels. In addition to 6.5E20 protons on target (POT) acquired with a neutrino beam, MiniBooNE has now also collected 3e20 POT in antineutrino mode. An overview of cross-sections in MiniBooNE with an emphasis on more recent results will be given.

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Date submitted: 01 Jul 2008

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