

Preliminary Results for CCQE Scattering with the MINOS Near Detector

Tuesday 19 May 2009 15:35 (25 minutes)

We present preliminary results from a quasielastic enhanced sample of neutrino-iron interactions observed by the MINOS Near Detector in the NuMI neutrino beam at Fermilab. From a shape fit to the Q^2 distribution for these events we extract a value for the effective axial-vector mass M_A which best describes that distribution. We discuss the very low Q^2 behavior of this sample and the most important systematic effects for this measurement.

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Session Classification: CC and NC quasi-elastic scattering I

Track Classification: CC and NC quasi-elastic scattering