

MINER ν A Charged Current Inclusive Analysis

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The MINER ν A is a few-GeV neutrino scattering experiment that has been taking data in the NuMI beam line at Fermilab since November 2009. The experiment will provide important results, both in support of neutrino oscillation searches and as a pure weak probe of the nuclear medium. For this, MINER ν A employs a fine-grained detector, with an eight ton active target region composed of plastic scintillator and a suite of nuclear targets composed of helium, carbon, iron, lead and water placed upstream of the active region. In this talk, we present the current status of the charged current inclusive analysis for neutrinos and antineutrinos in plastic scintillator.