U(P,²⁰C) 1974Bo05

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1974Bo05: Spallation yield cross sections, on a uranium target, were measured at the Bevatron using 4.8 GeV protons. Reaction products were identified using ΔE , E and time-of-flight determinations. The cross section limit for ^{20}C production was set at approximately $\leq 1~\mu b$.