The CMS Collaboration has measured the nucleon cross section for dark matter with spin-independent interactions in the energy range of 1 to 100 GeV/c. The cross section is given by the integral \( \int L \, dt = 5 \, fb^{-1} \) at \( \sqrt{s} = 7 \, TeV \). The CMS MonoJet and MonoPhoton 90% CL limits are shown along with other experimental limits from CDF 2012, XENON-100, CoGeNT 2011, and CDMSII 2011 and 2010. The graph illustrates the cross section as a function of the dark matter mass \( M_\chi \) for spin-independent interactions.