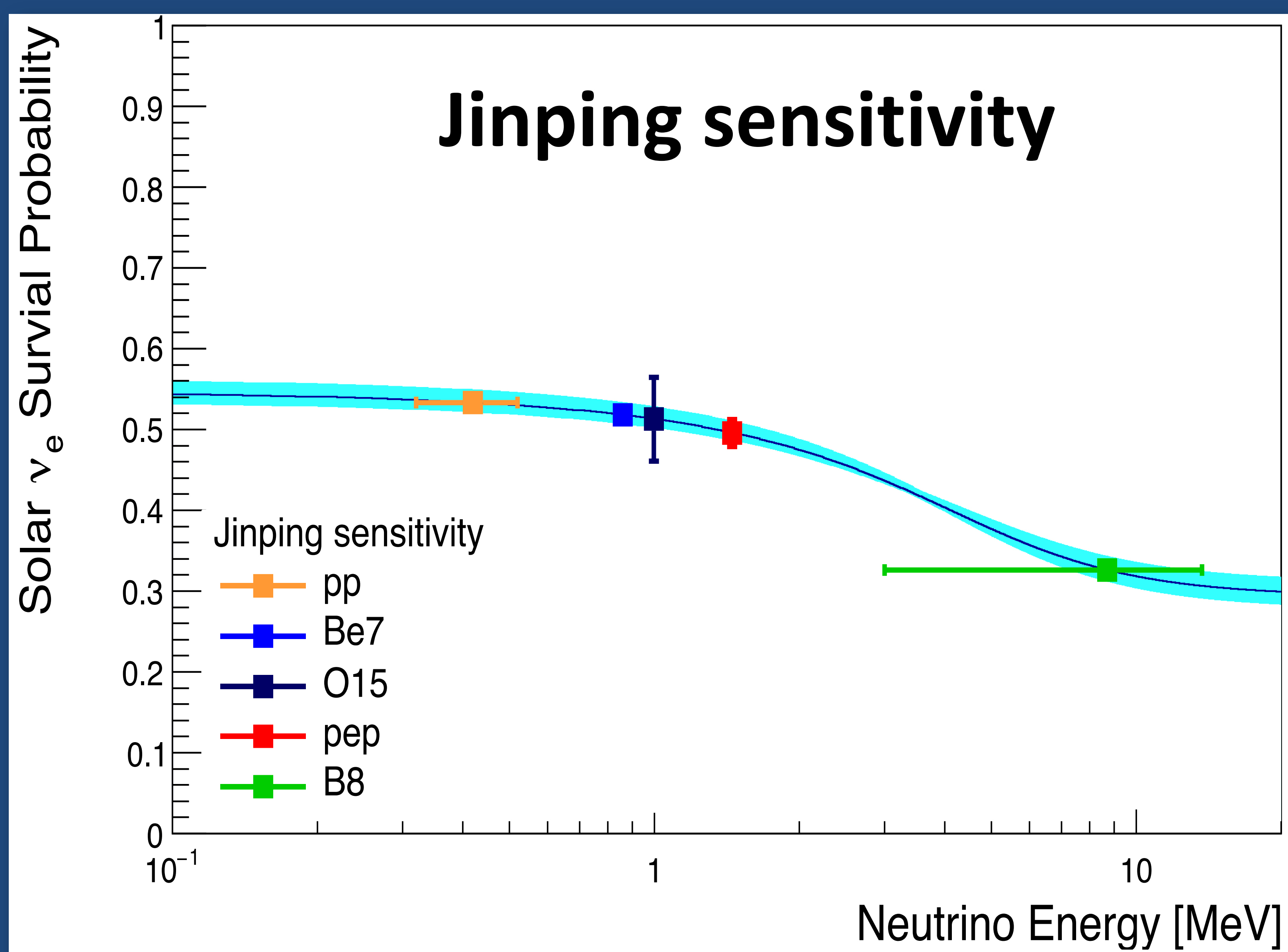
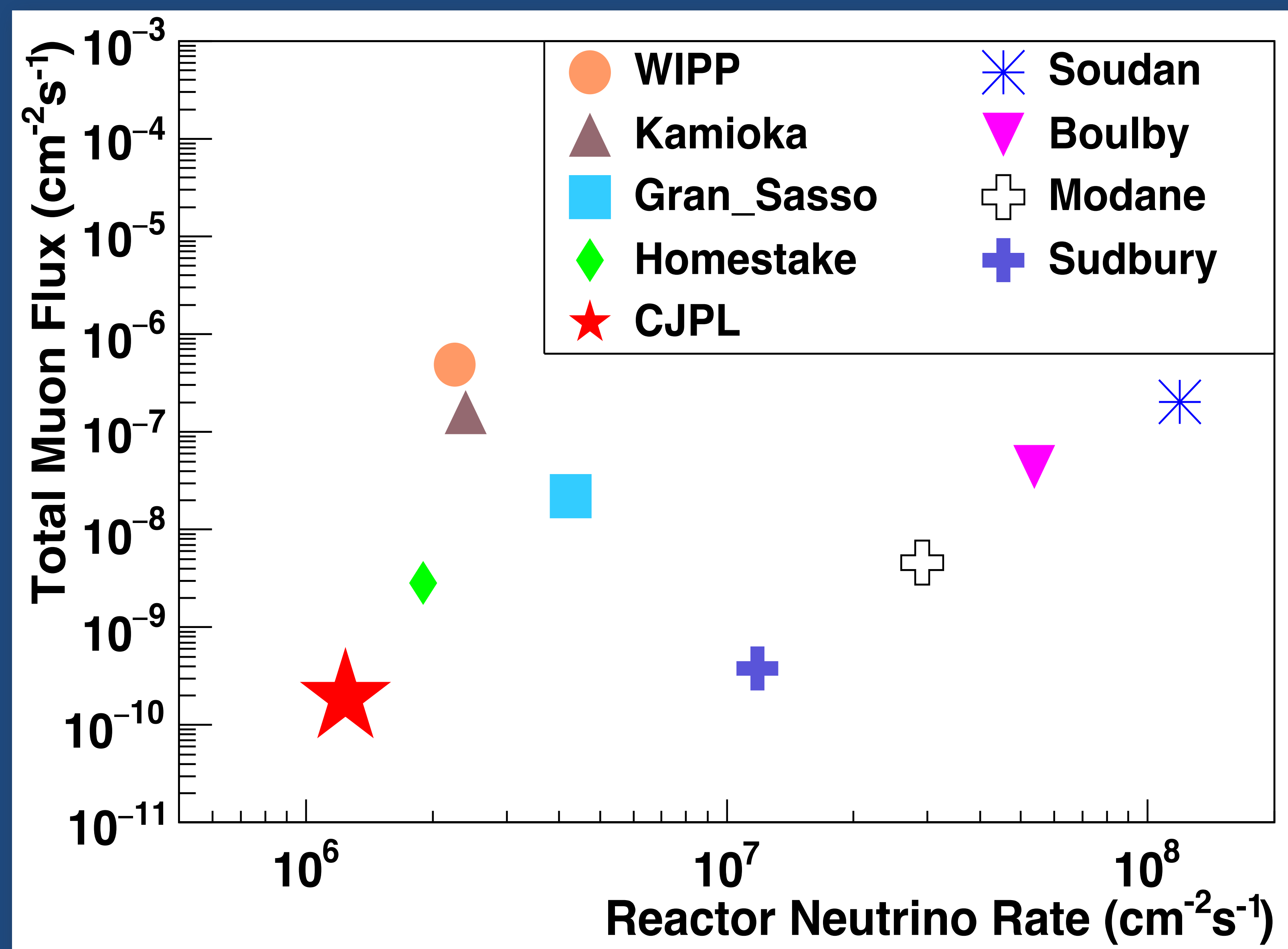


# Jinping Neutrino Experiment

◆ China JinPing underground Laboratory (CJPL) is an ideal site for low background neutrino experiments. Jinping Neutrino Experiment, target mass 4 kton, was proposed (arXiv:1602.01733).

<http://jinping.hep.tsinghua.edu.cn>



◆ Jinping will make a leap in the study of Solar neutrino physics, including oscillation upturn, CNO neutrino, and metallicity.

◆ Jinping can carry a precise measurement on geo-neutrinos with an unambiguous separation on U and Th, and exclude some geo-neutrino predictions.

