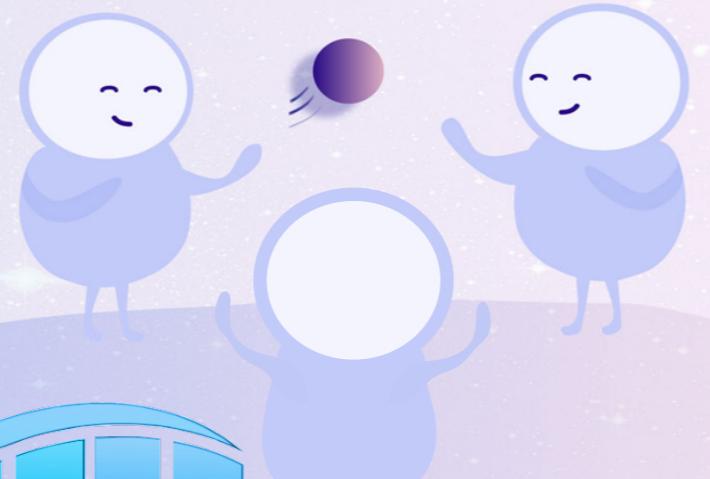
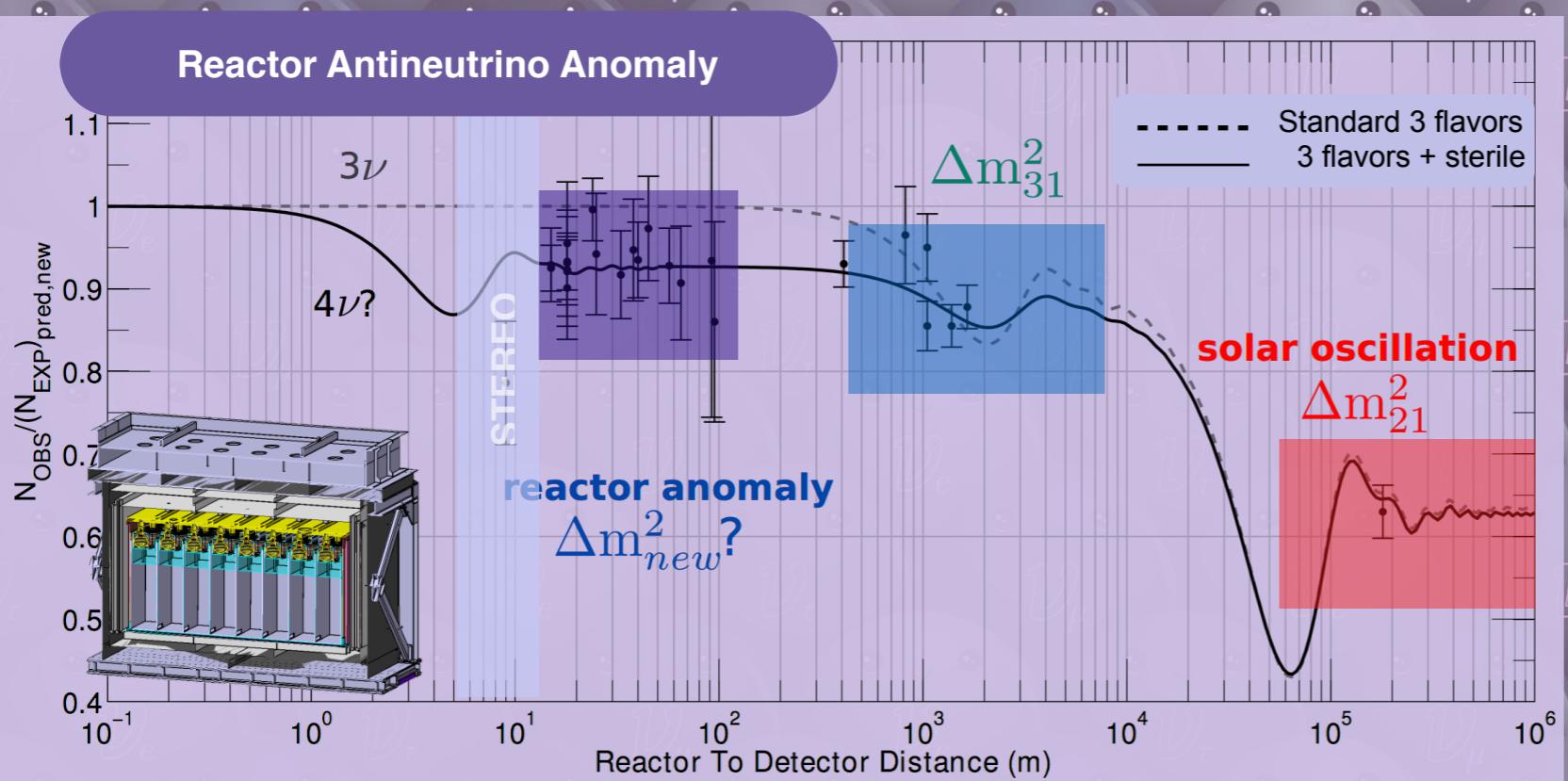
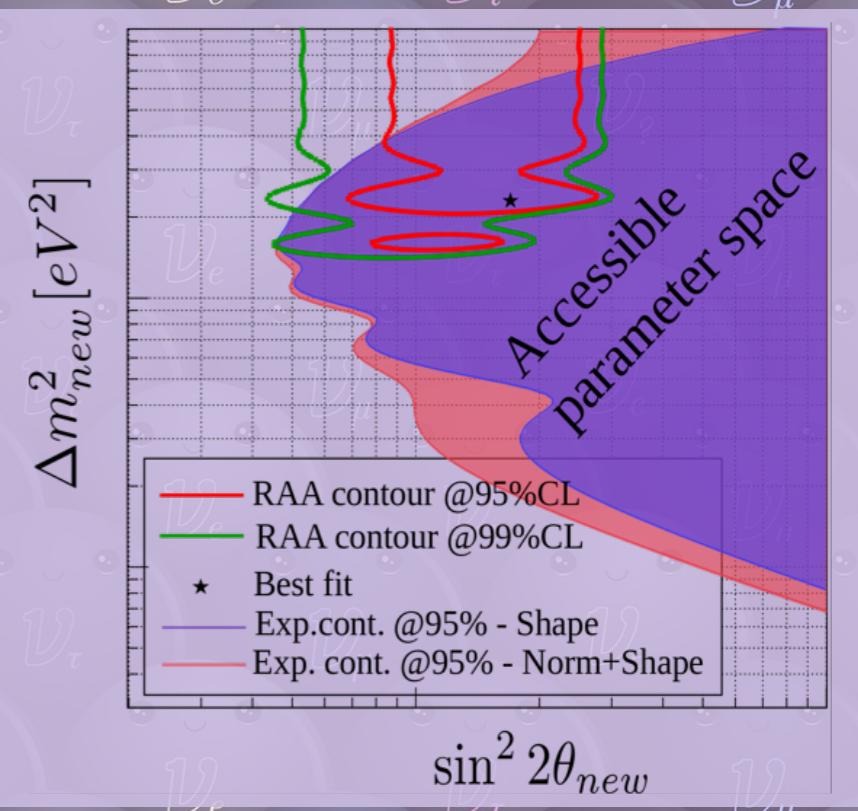


STERILE NEUTRINOS



featuring **STEREO** experiment



- Best Fit Parameters -
 $\sin^2(2\theta_{\text{new}}) = 0.11$
 $|\Delta m_{\text{new}}^2| = 1.6 \text{ eV}^2$

There are never
too many boxes

**Search for eV-scale
sterile neutrinos**

**Very short baseline
reactor neutrino experiment**

Data taking since Nov 2016

At the edge of new physics