

Table 12.47 from (2017KE05): $^{12}\text{C}(\nu_e, e^-)^{12}\text{N}$ flux averaged cross sections

Experiment	$\langle\sigma(^{12}\text{C}(\nu_e, e^-)^{12}\text{N}_{\text{g.s.}})\rangle$ ($\text{cm}^2 \times 10^{-42}$)	$\langle\sigma(^{12}\text{C}(\nu_e, e^-)^{12}\text{N}^*)\rangle$ ($\text{cm}^2 \times 10^{-42}$)
E225	10.5 ± 1.0 (stat.) ± 1.0 (sys.) ^a	5.4 ± 1.9 ^d
KARMEN	9.6 ± 0.3 (stat.) ± 0.7 (sys.) ^b	4.8 ± 0.6 (stat.) $^{+0.4}_{-0.5}$ (sys.) ^b
LSND	8.9 ± 0.3 (stat.) ± 0.9 (sys.) ^c	4.3 ± 0.4 (stat.) ± 0.6 (sys.) ^c

^a (1992KR05).

^b (2008EI01).

^c (2001AU09).

^d (1997AT02).