

Status of experimental and evaluated cross sections for the $^{89}\text{Y}(\text{n},2\text{n})^{88}\text{Y}$ reactions.

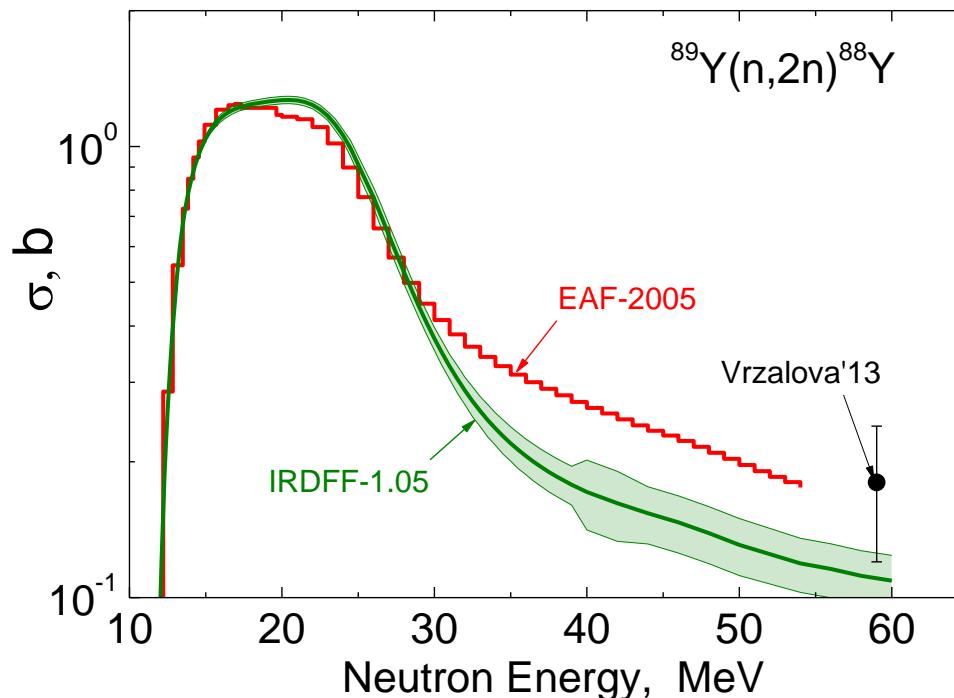


Fig. 1. Experimental (only new measurements, since 2012) and Evaluated data for the $^{89}\text{Y}(\text{n},2\text{n})^{88}\text{Y}$ cross section.

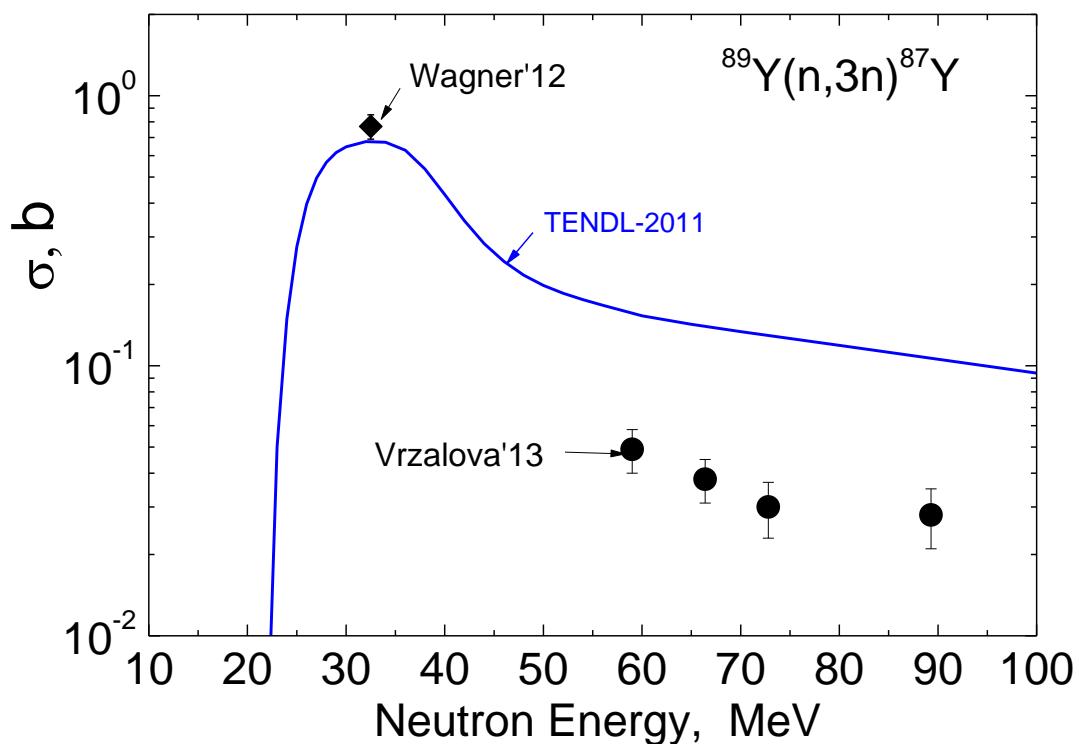
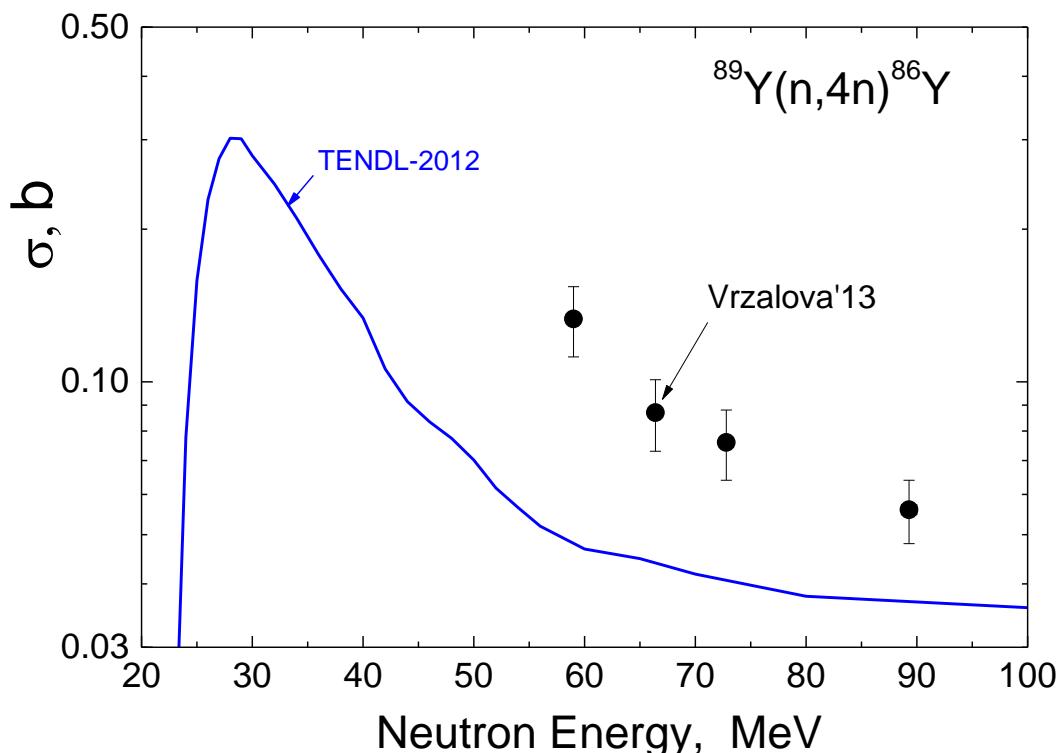
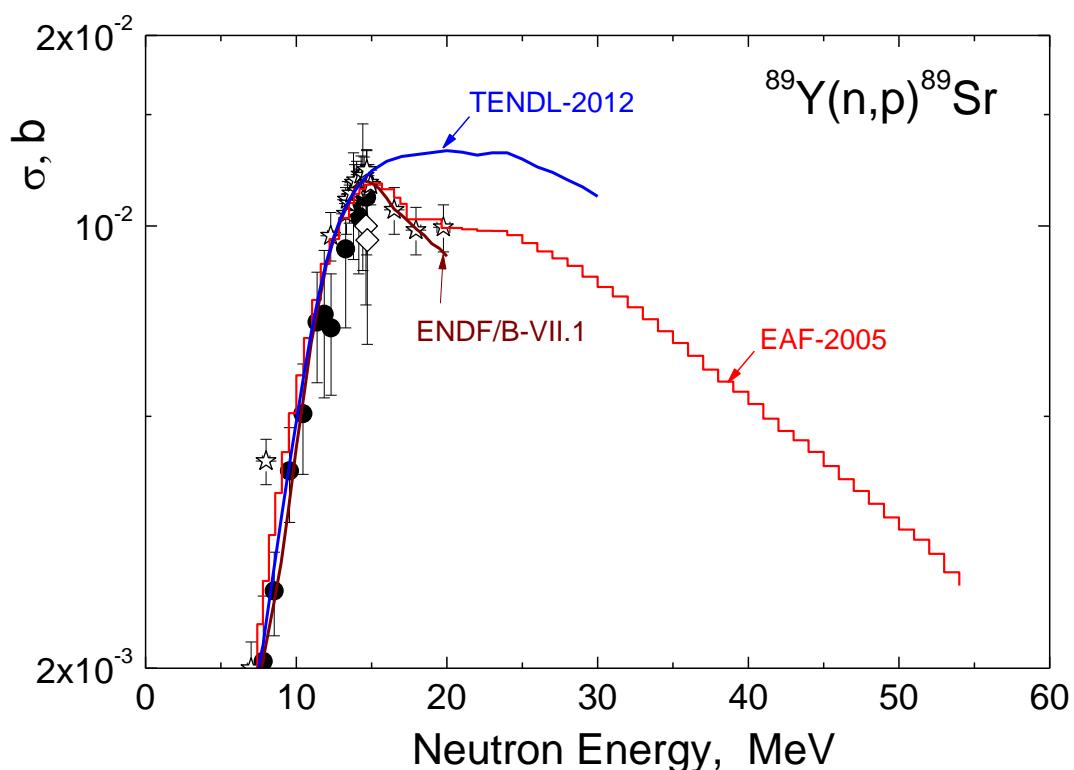


Fig. 2. Experimental and Evaluated data for the $^{89}\text{Y}(\text{n},3\text{n})^{87}\text{Y}$ cross section.

Fig. 3. Experimental and Evaluated data for the $^{89}\text{Y}(n,4n)^{86}\text{Y}$ cross section.Fig. 4. Experimental and Evaluated data for the $^{89}\text{Y}(n,p)^{89}\text{Sr}$ cross section.

Newly published Measurements (not included in EXFOR):

P. Chudoba et al., NDS 118(2014)114