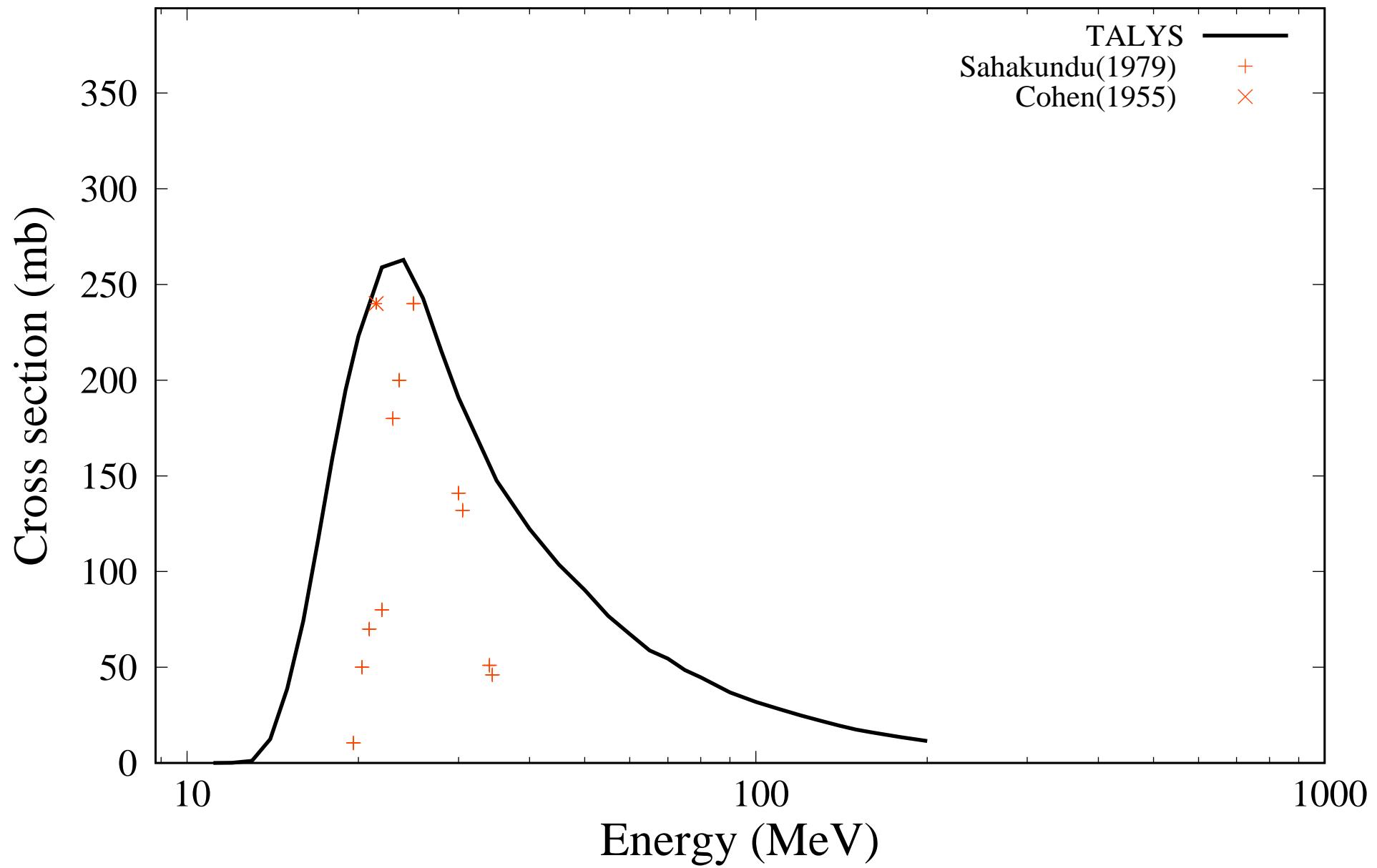
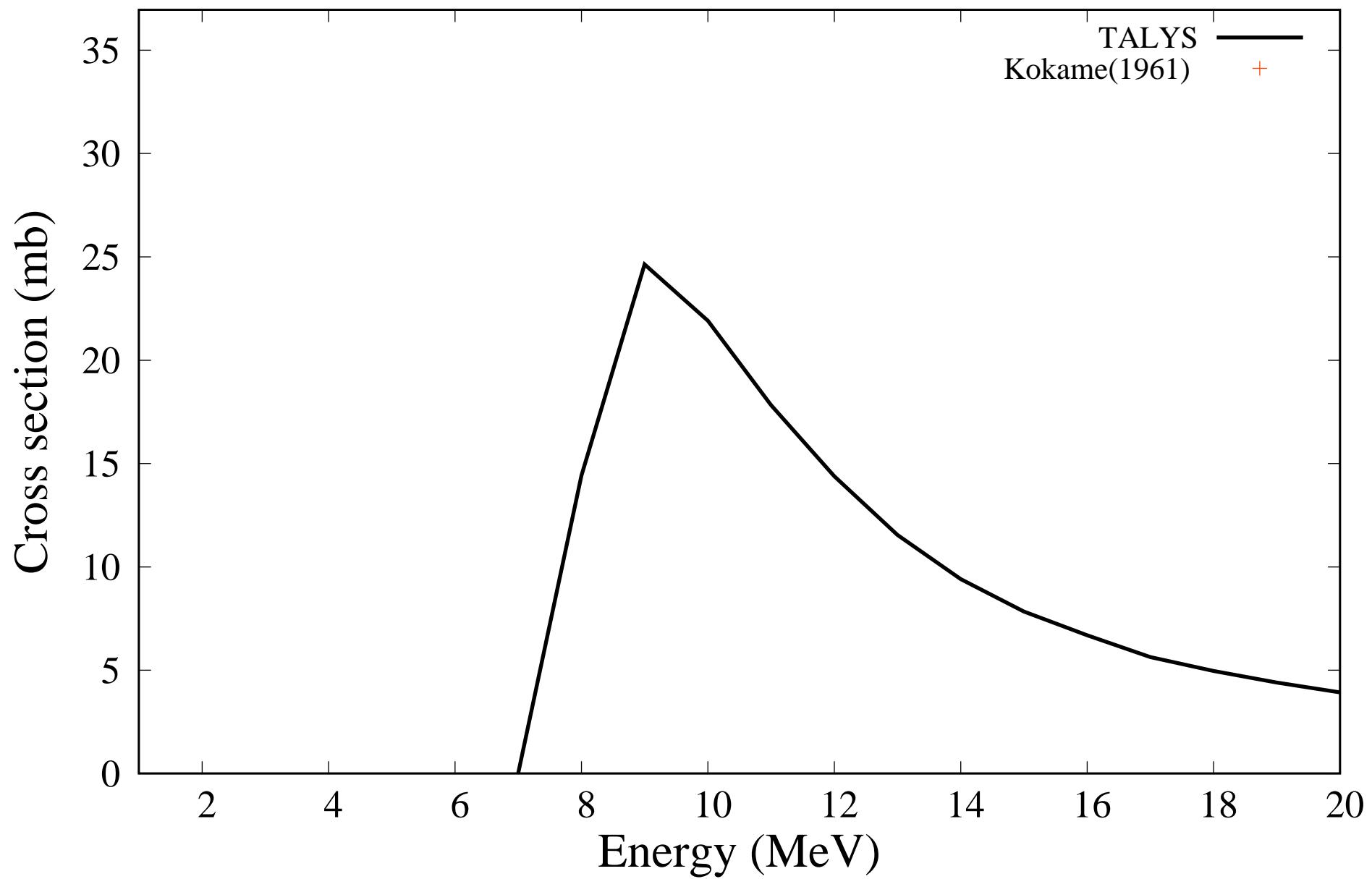
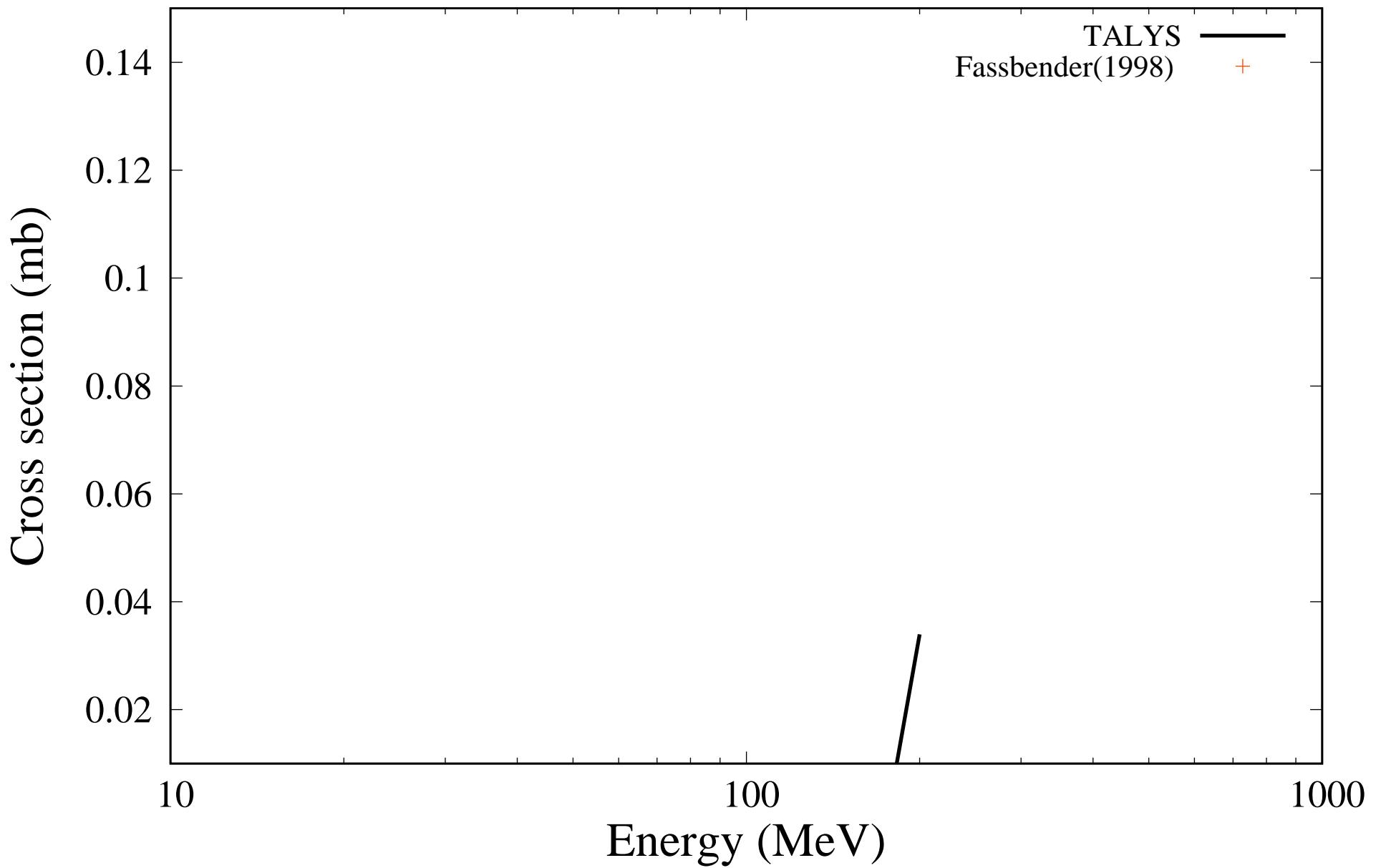
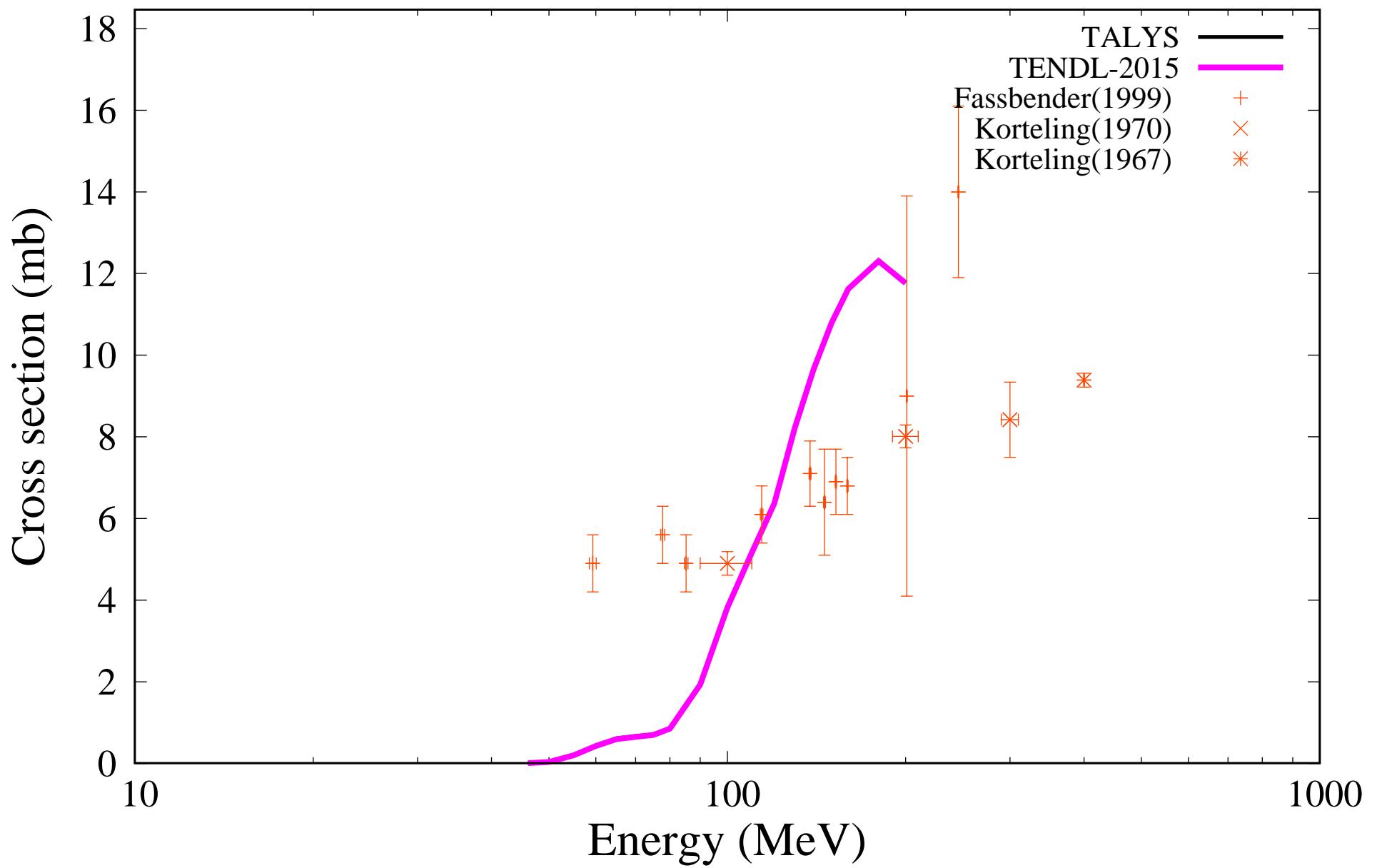


$$^{31}\text{P}(\text{p},\text{np})^{30}\text{P}$$


$$^{31}\text{P}(\text{p},\text{n}_1',)^{31}\text{S}$$




$$^{31}\text{P}(\text{p},\text{x})^{22}\text{Na}$$


$$^{31}\text{P}(\text{p},\text{x})^{24}\text{Na}$$
