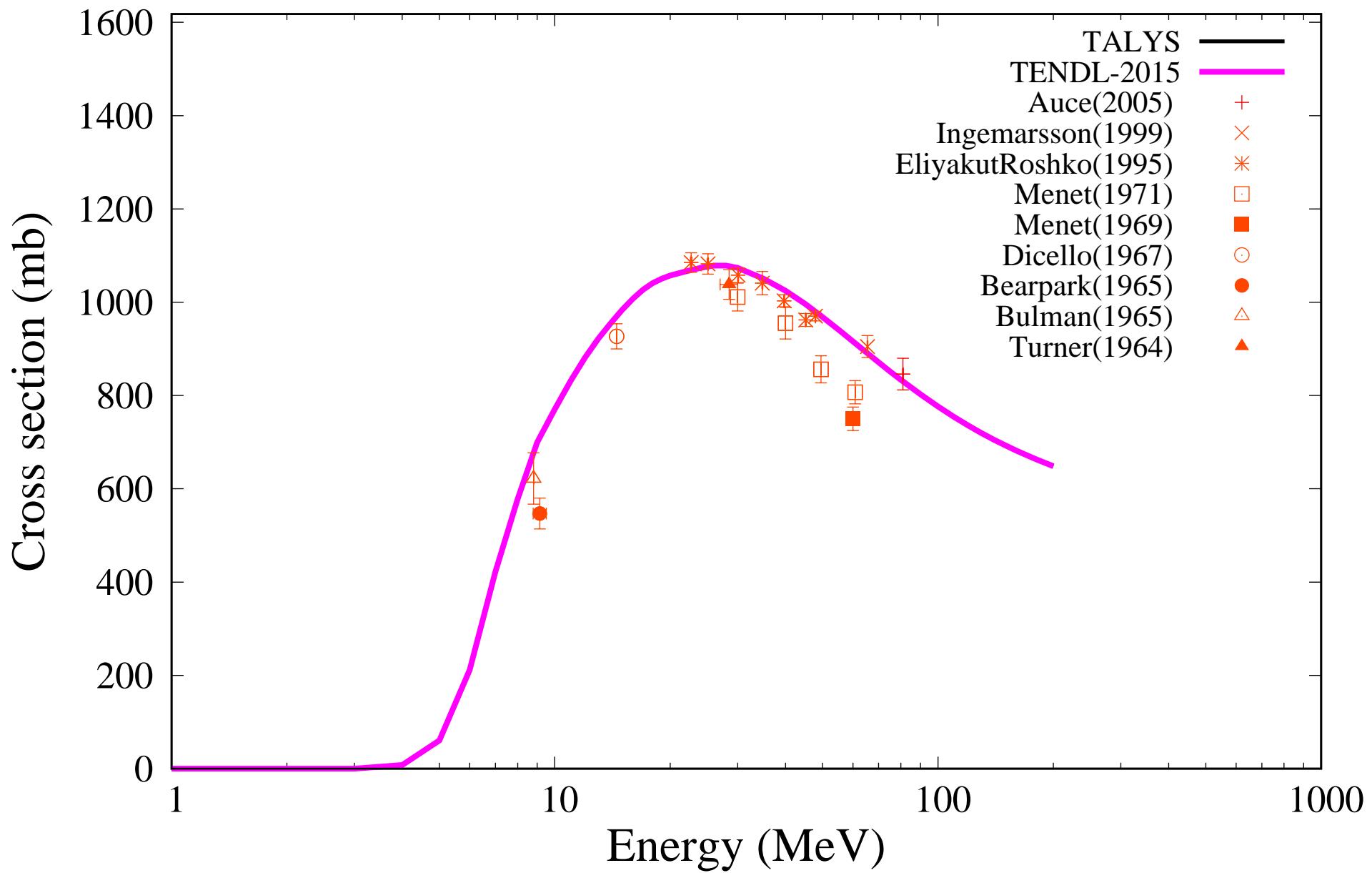
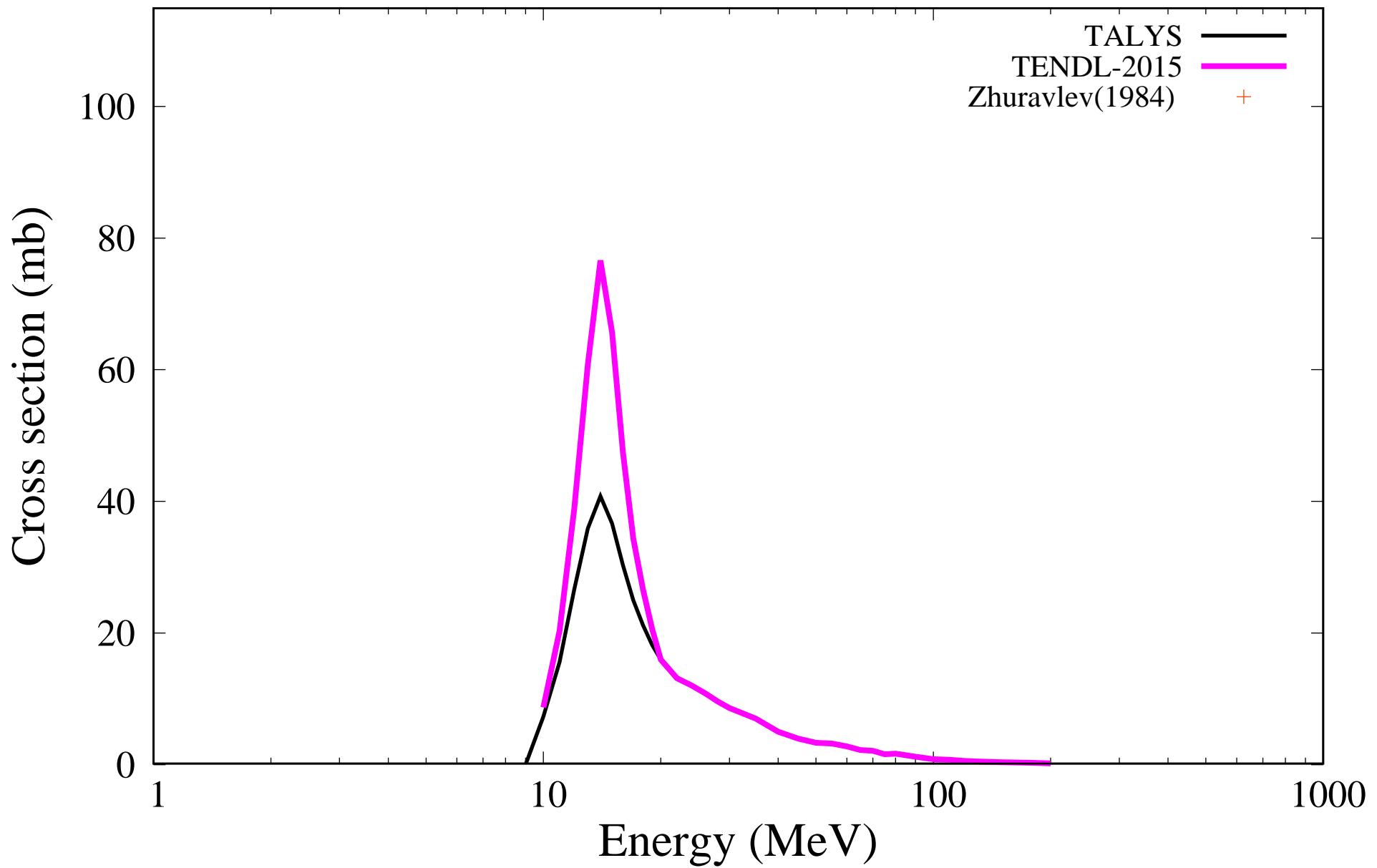
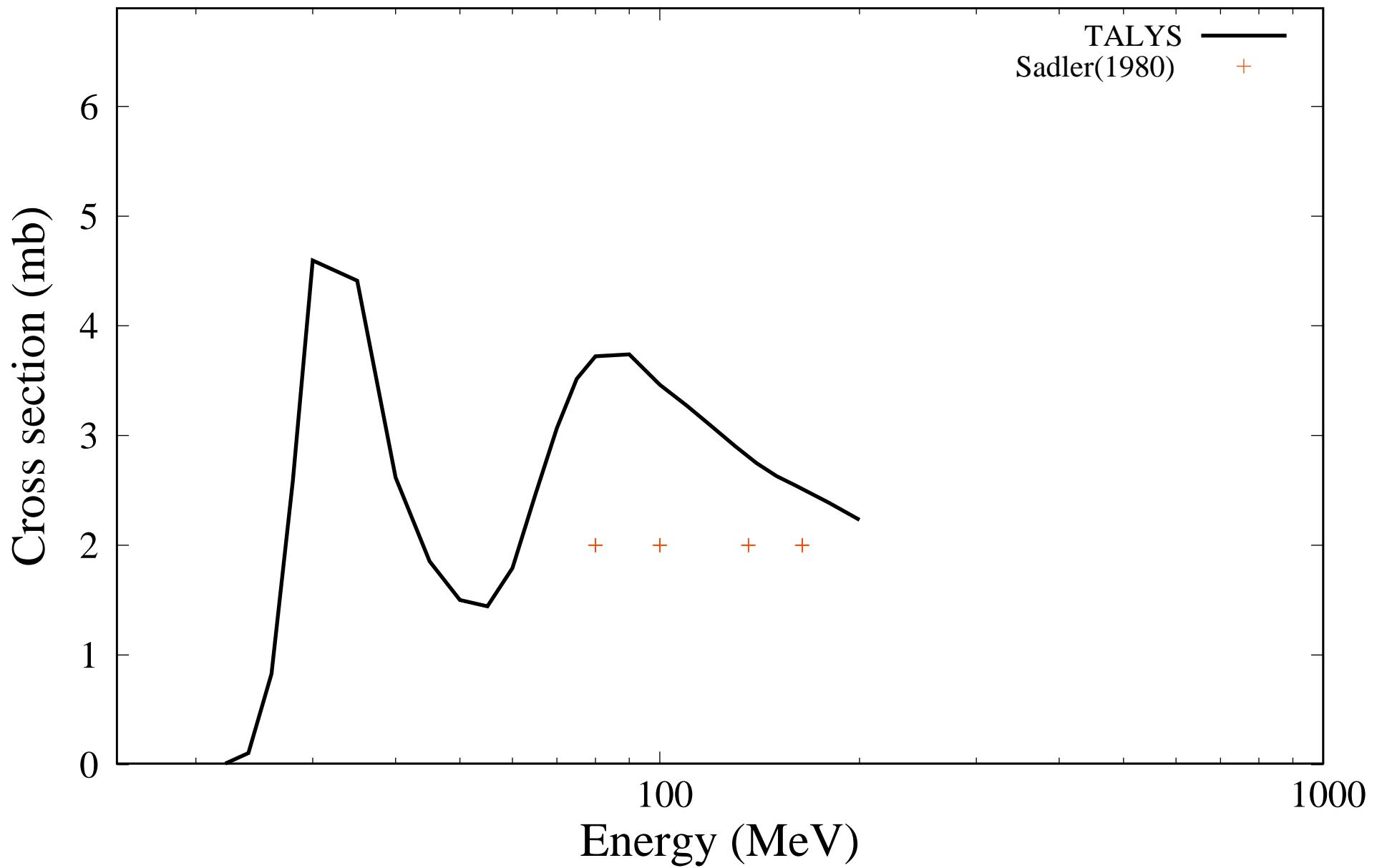
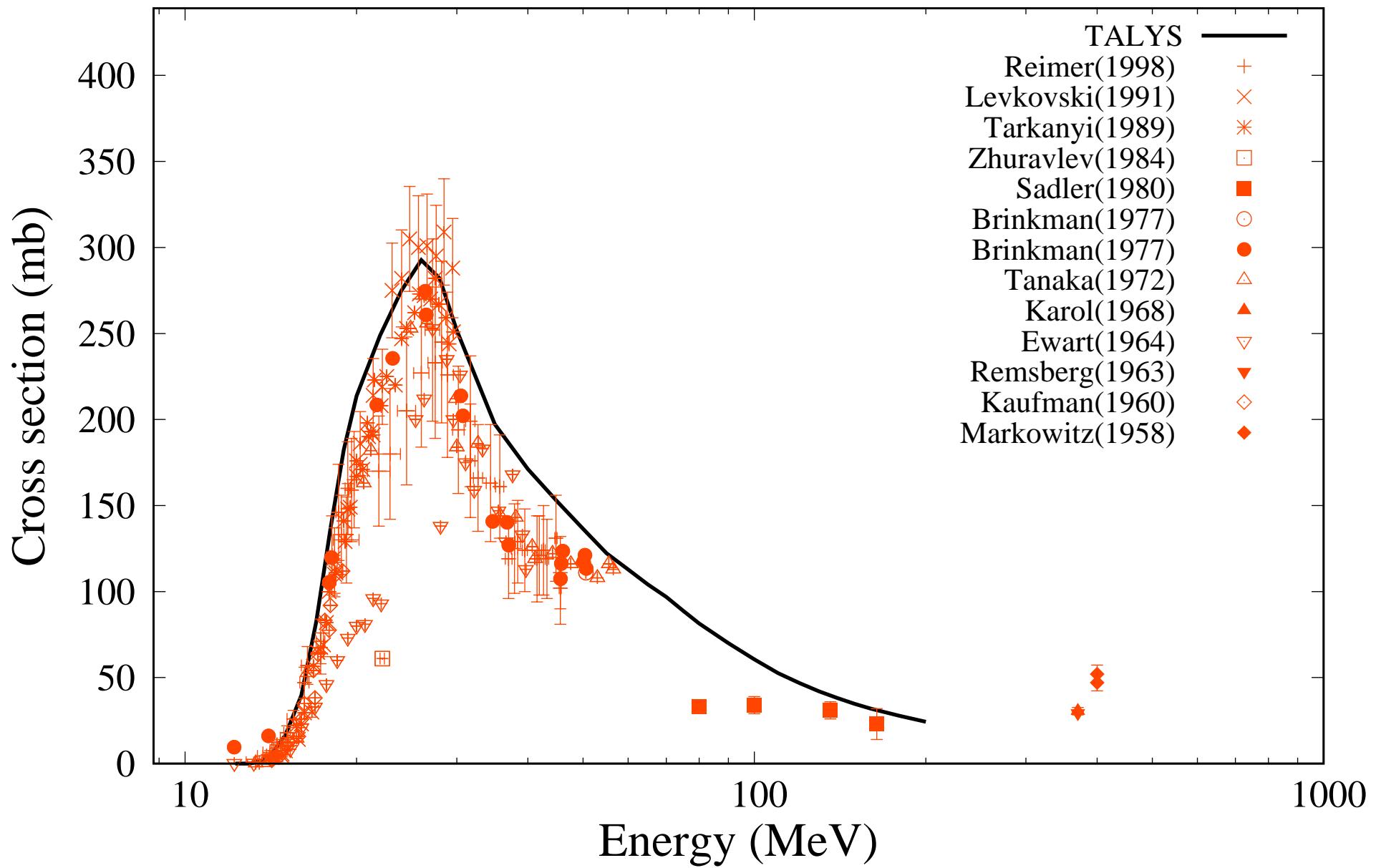


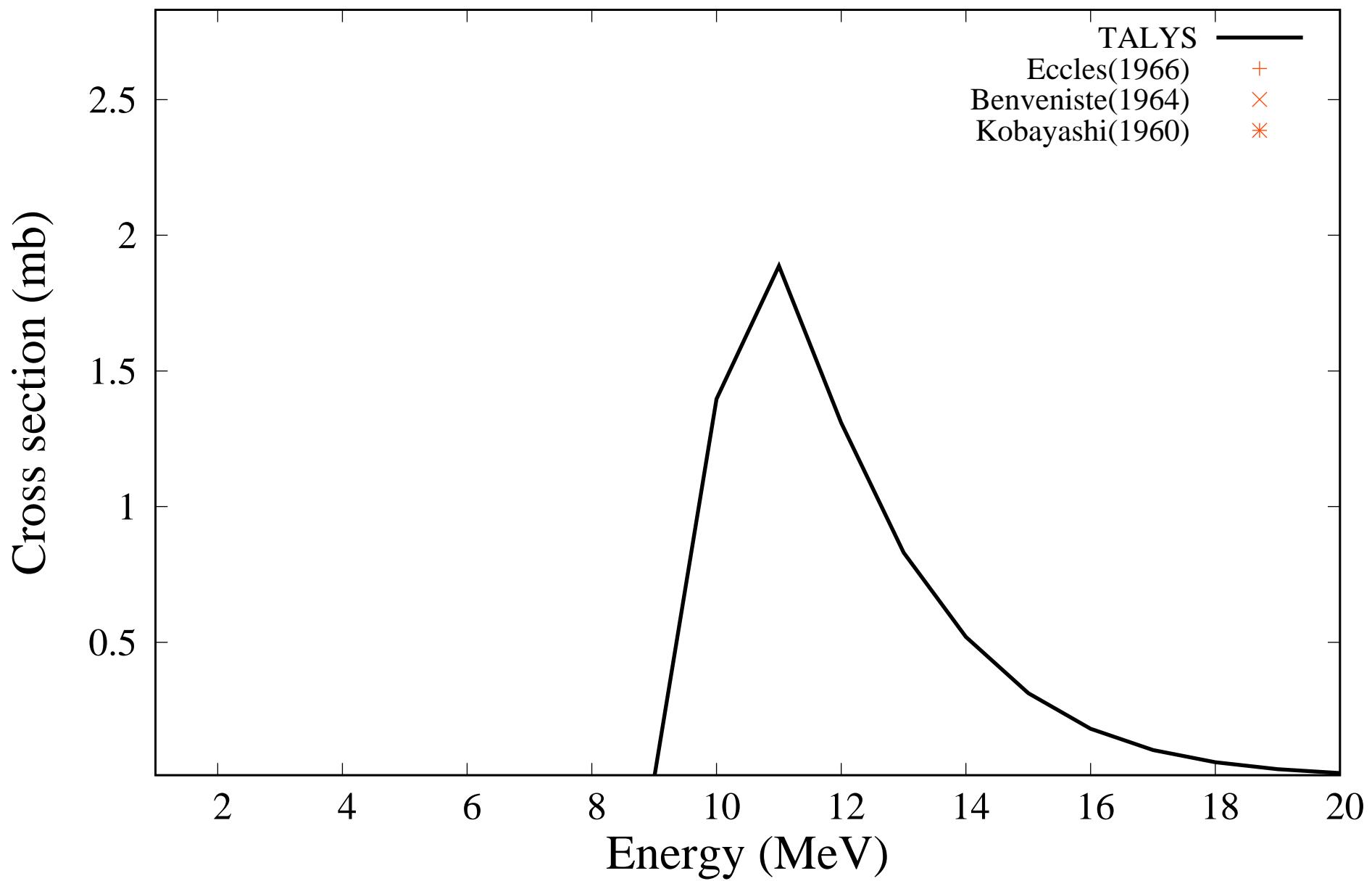
$^{58}\text{Ni}(\text{p},\text{non})$

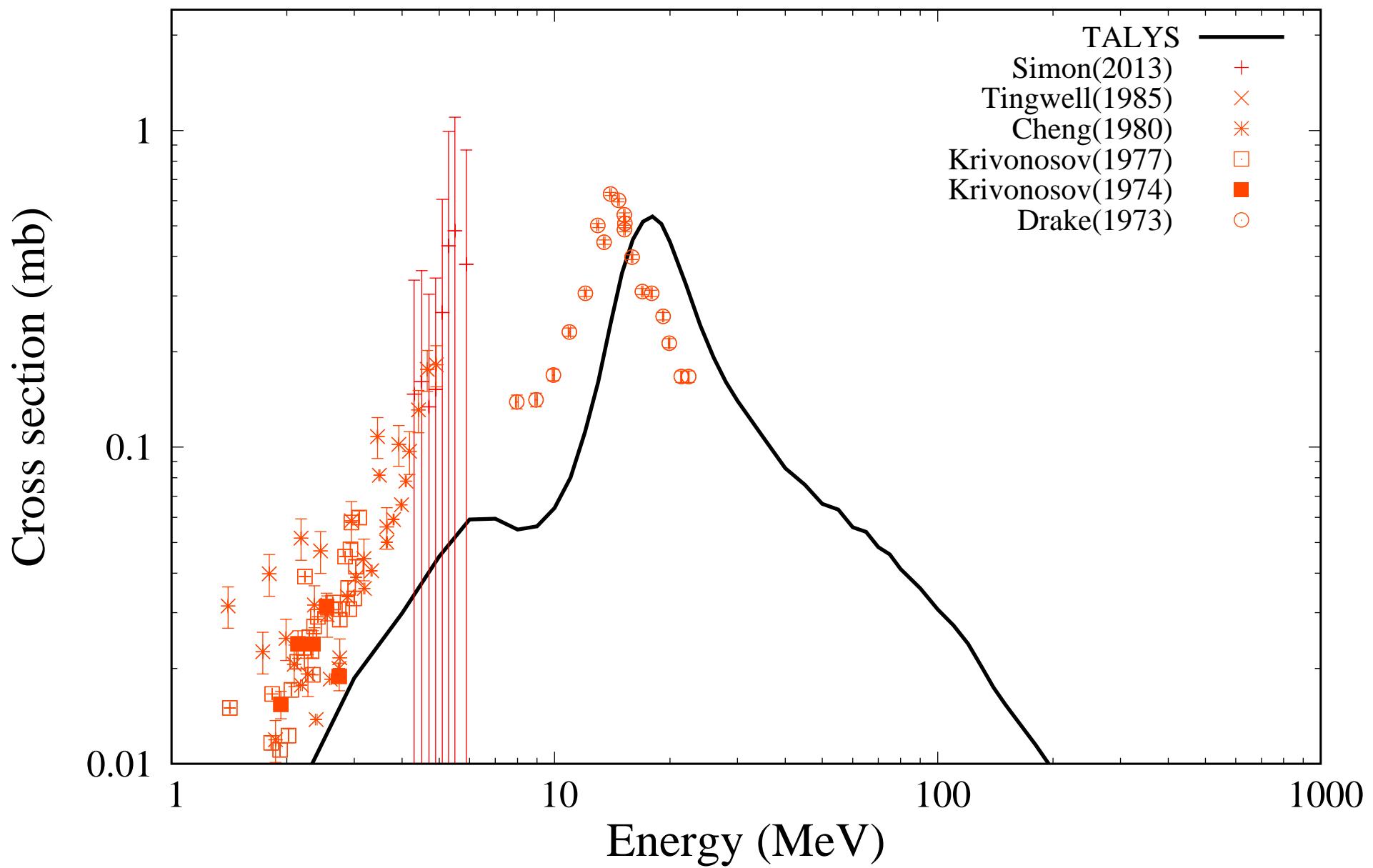


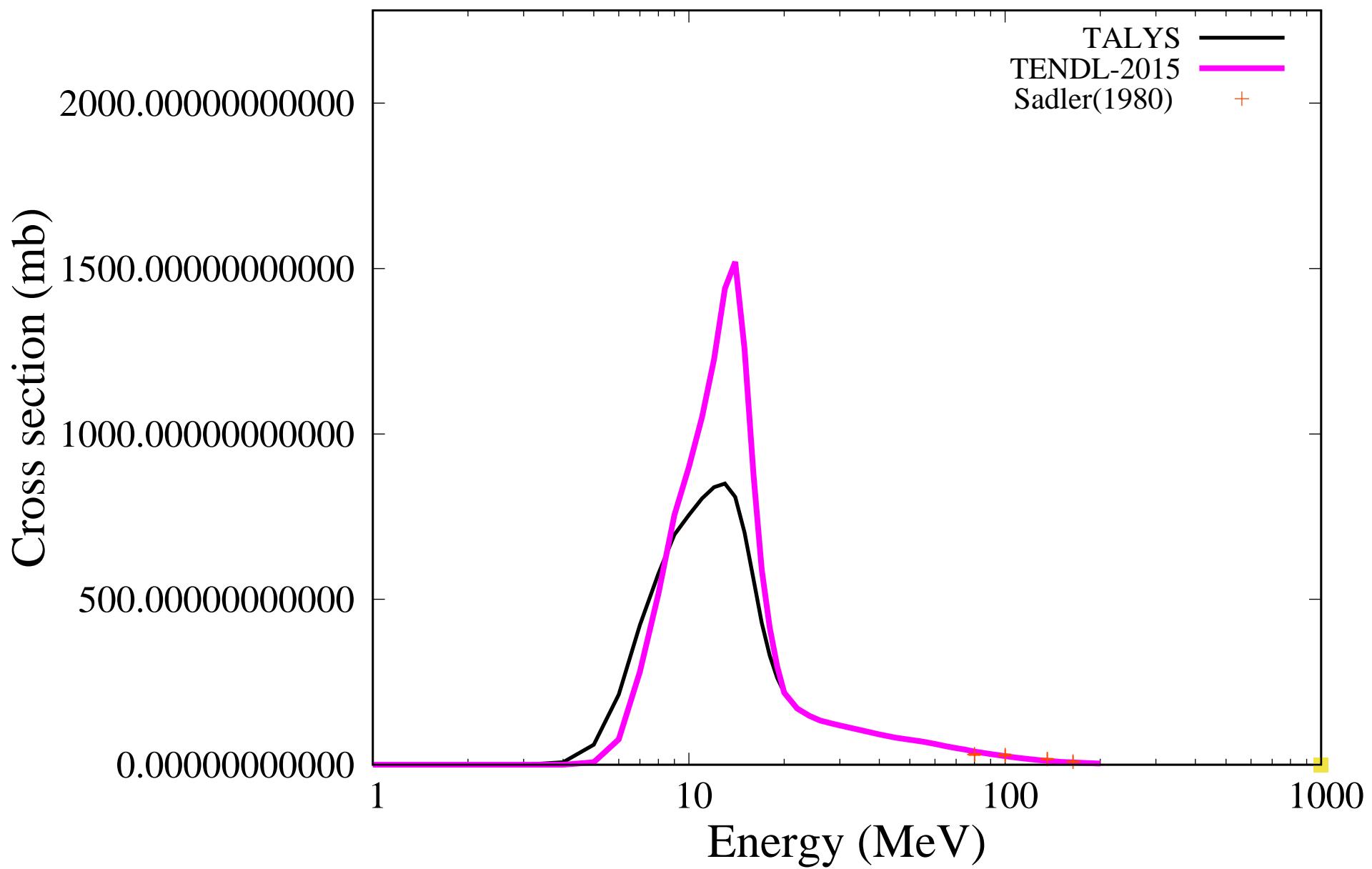


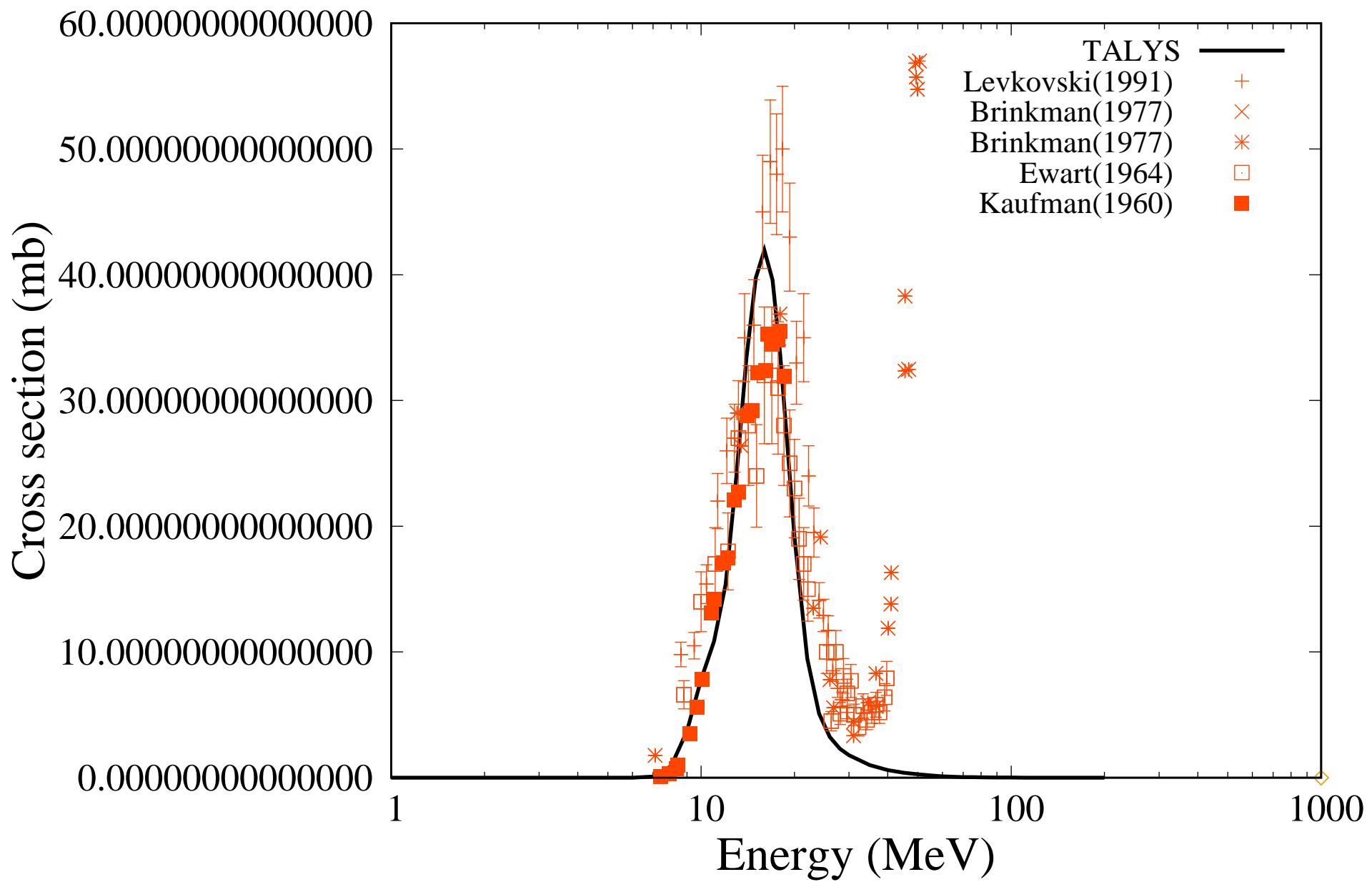


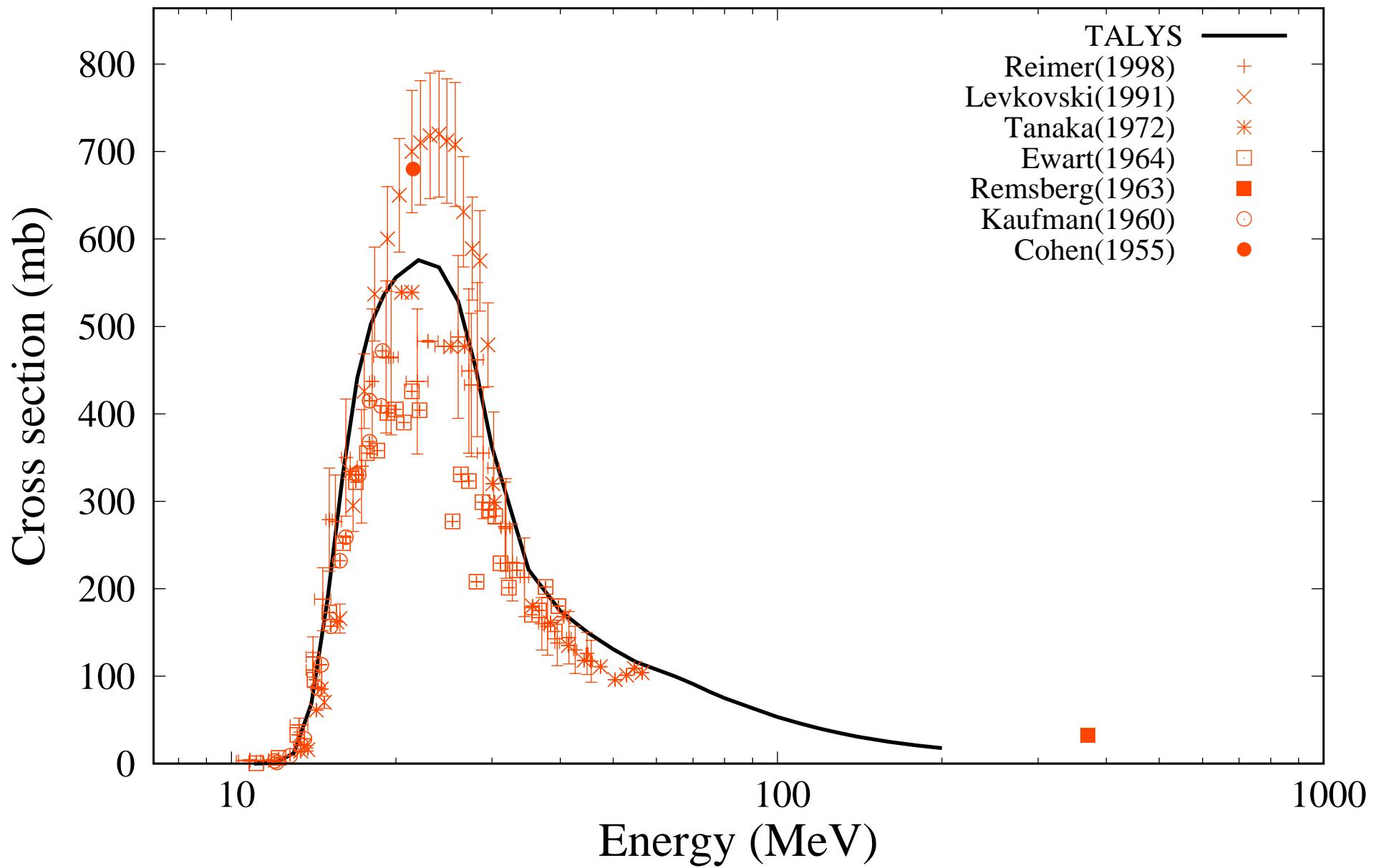
$$^{58}\text{Ni}(\text{p},\text{np})^{57}\text{Ni}$$


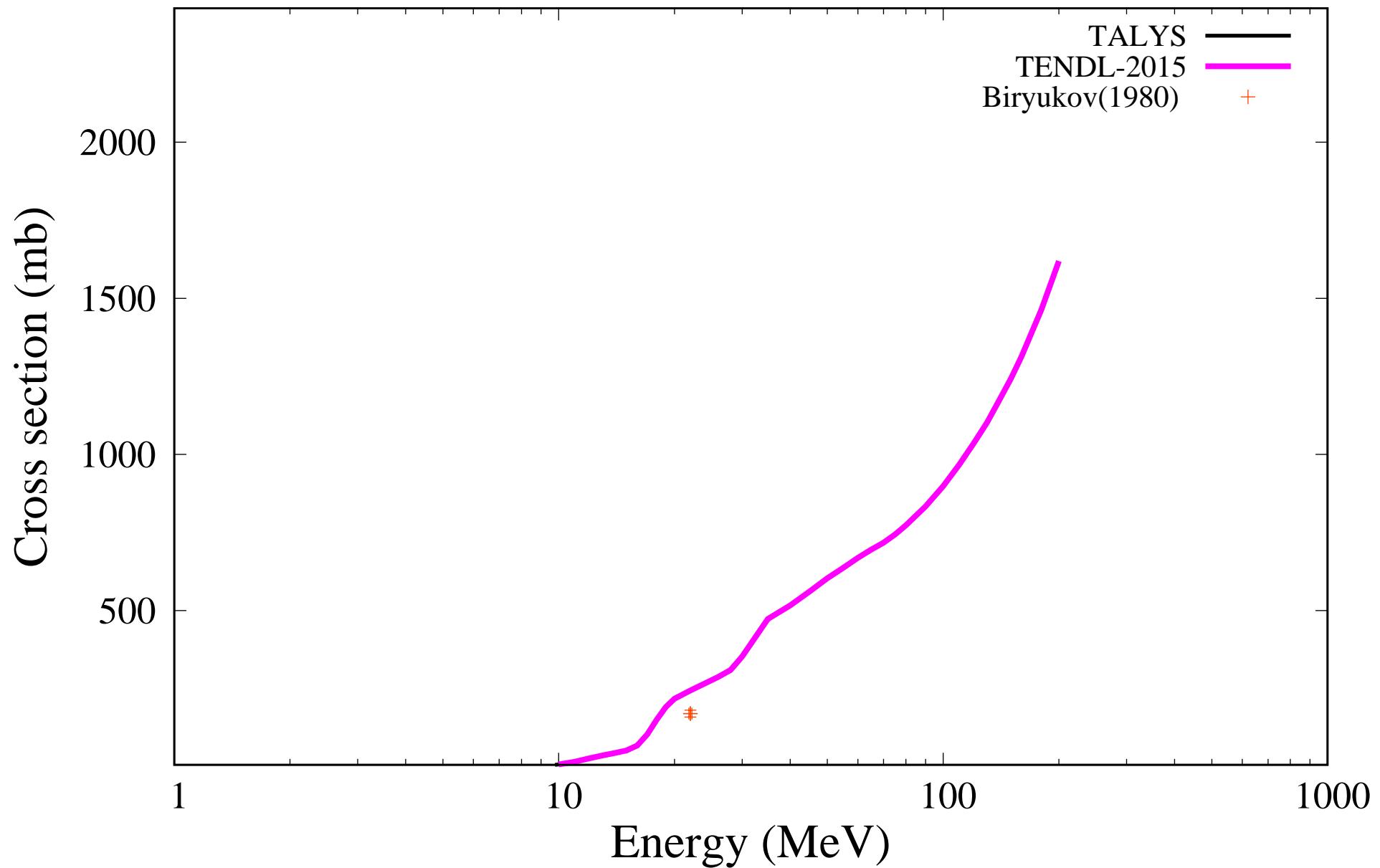
$$^{58}\text{Ni}(\text{p},\text{n}_1^{\prime })^{58}\text{Cu}$$


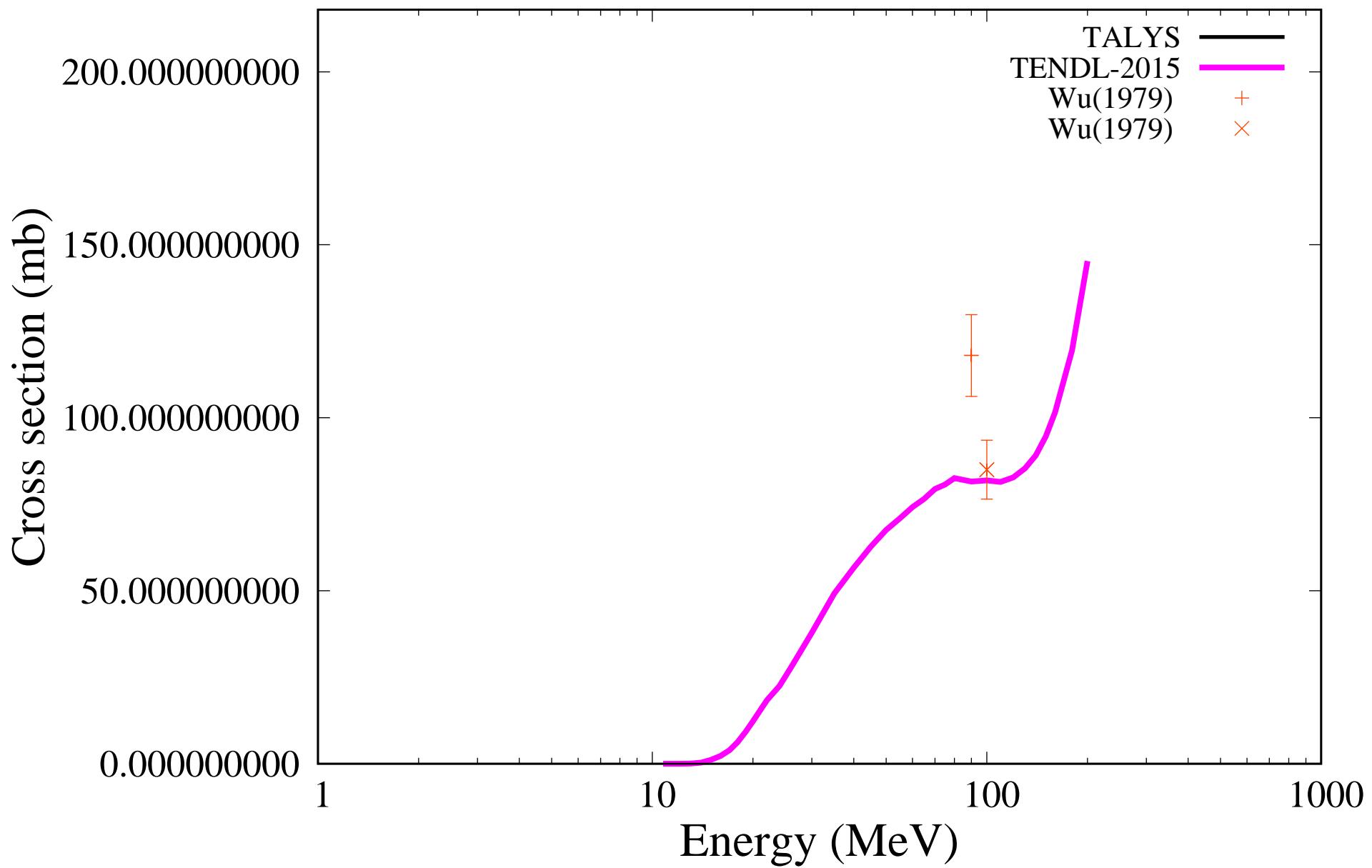
$$^{58}\text{Ni}(\text{p},\text{g})^{59}\text{Cu}$$


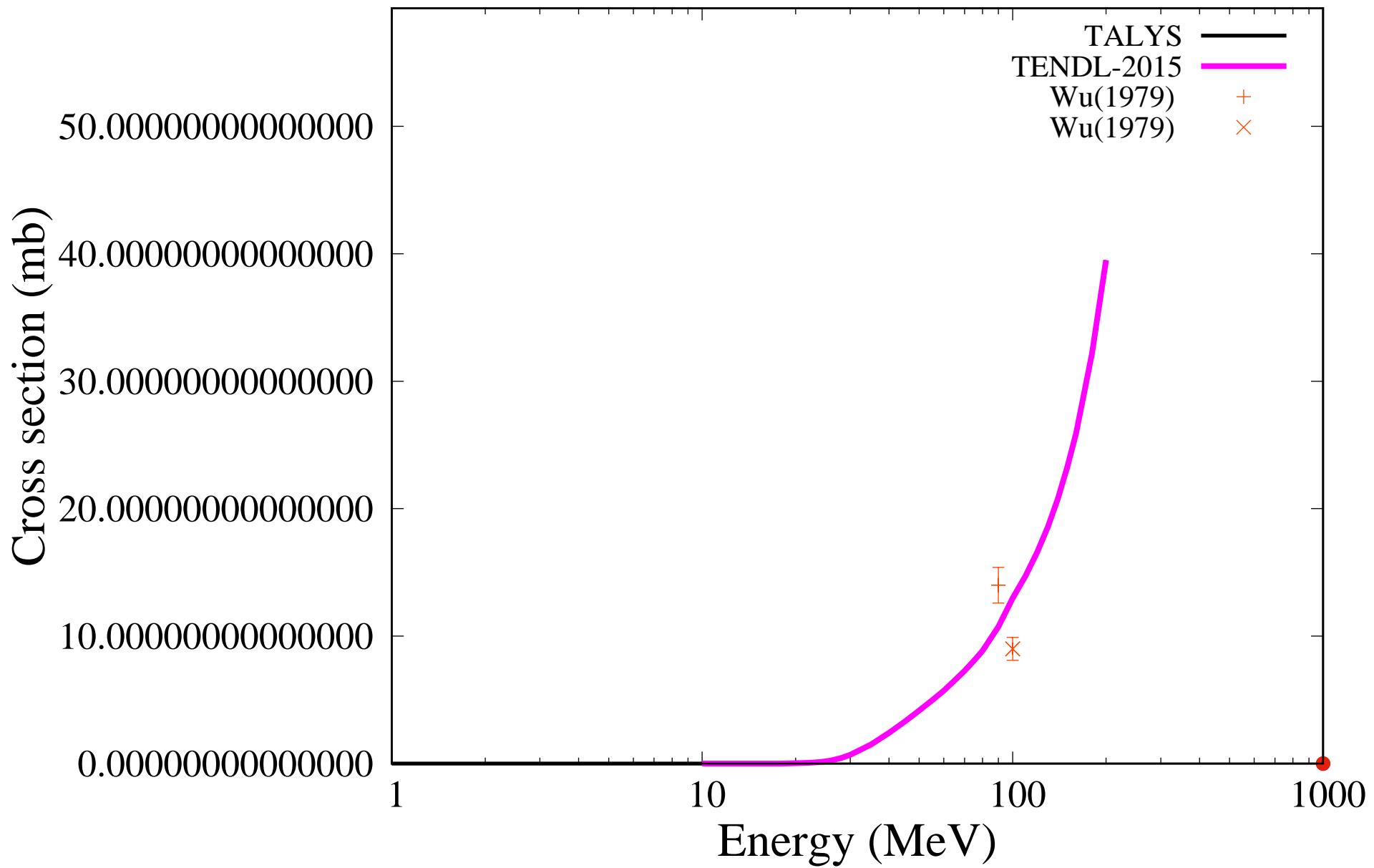
$$^{58}\text{Ni}(\text{p},\text{p})^{58}\text{Ni}$$


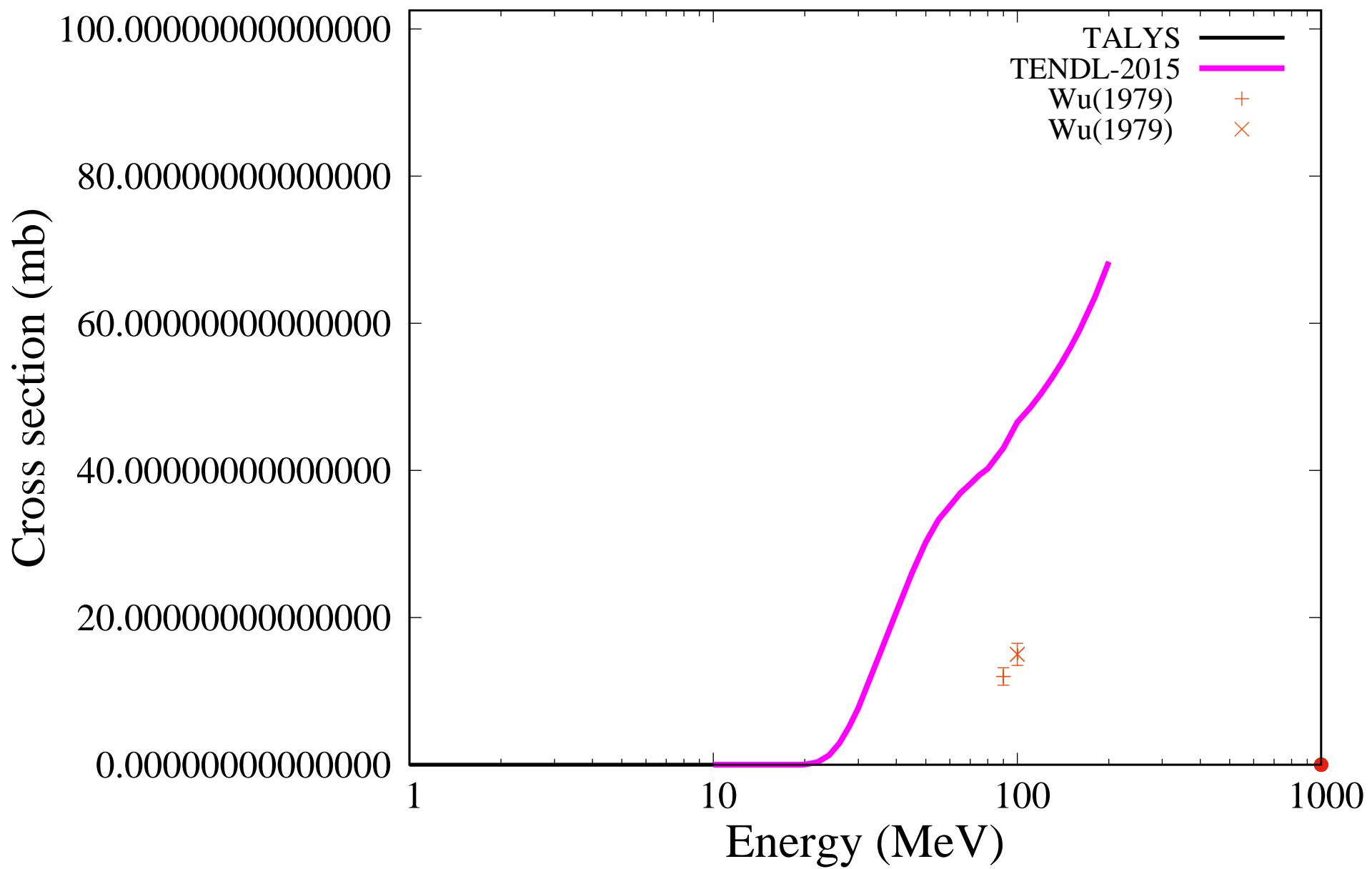
$^{58}\text{Ni}(\text{p},\text{a})^{55}\text{Co}$ 

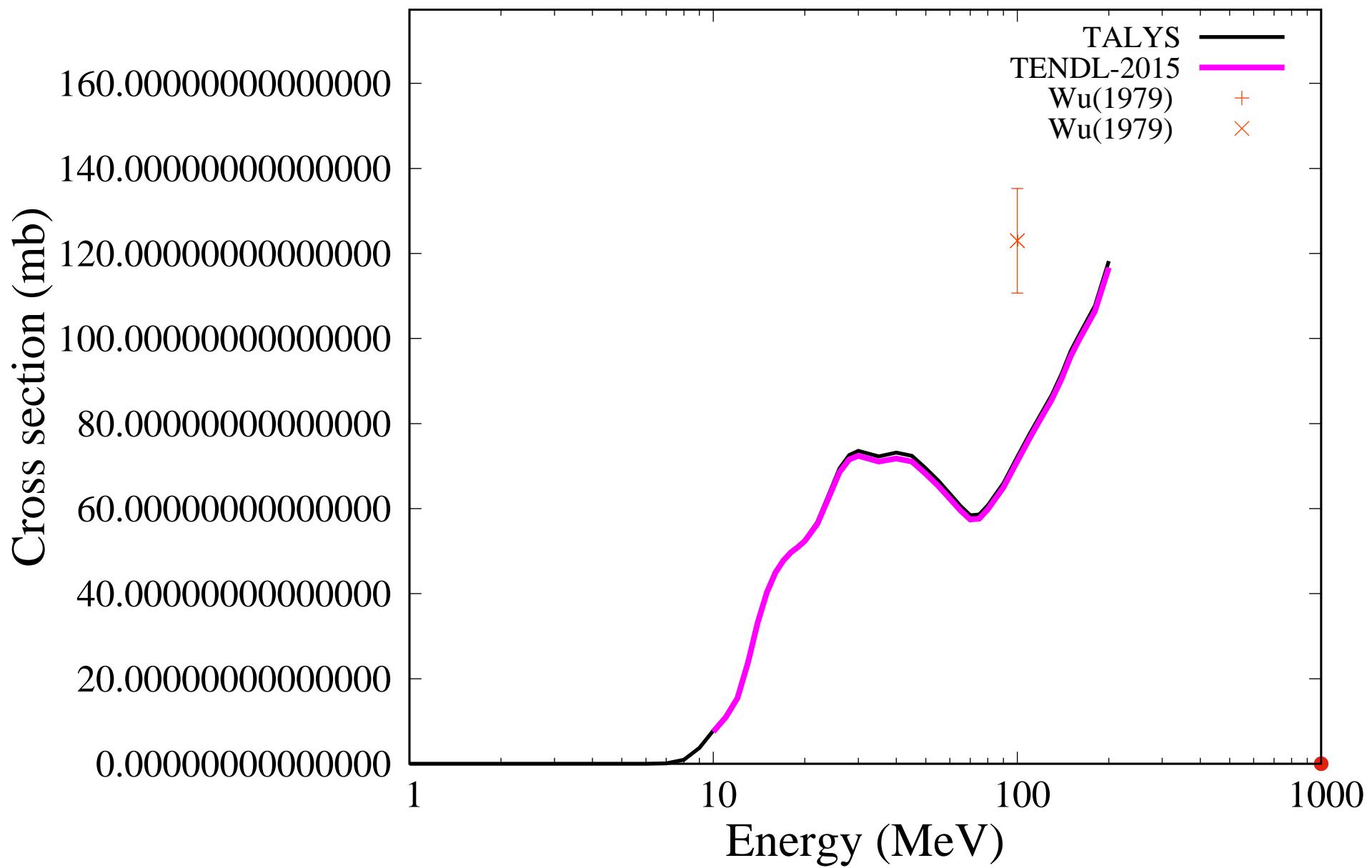
$$^{58}\text{Ni}(\text{p},2\text{p})^{57}\text{Co}$$


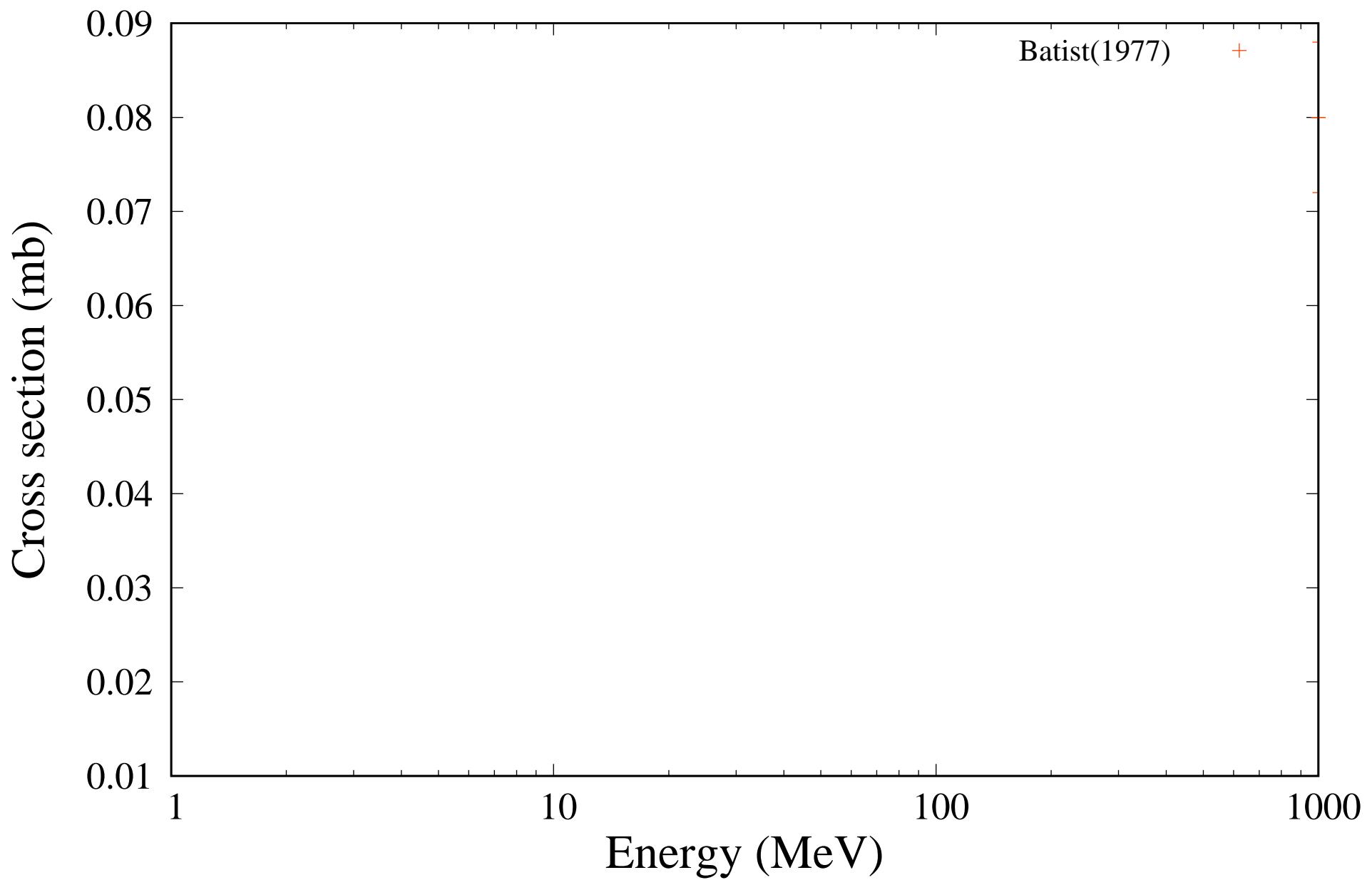
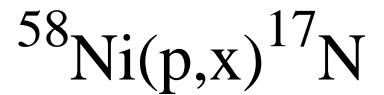
$^{58}\text{Ni}(\text{p},\text{xn})$ 

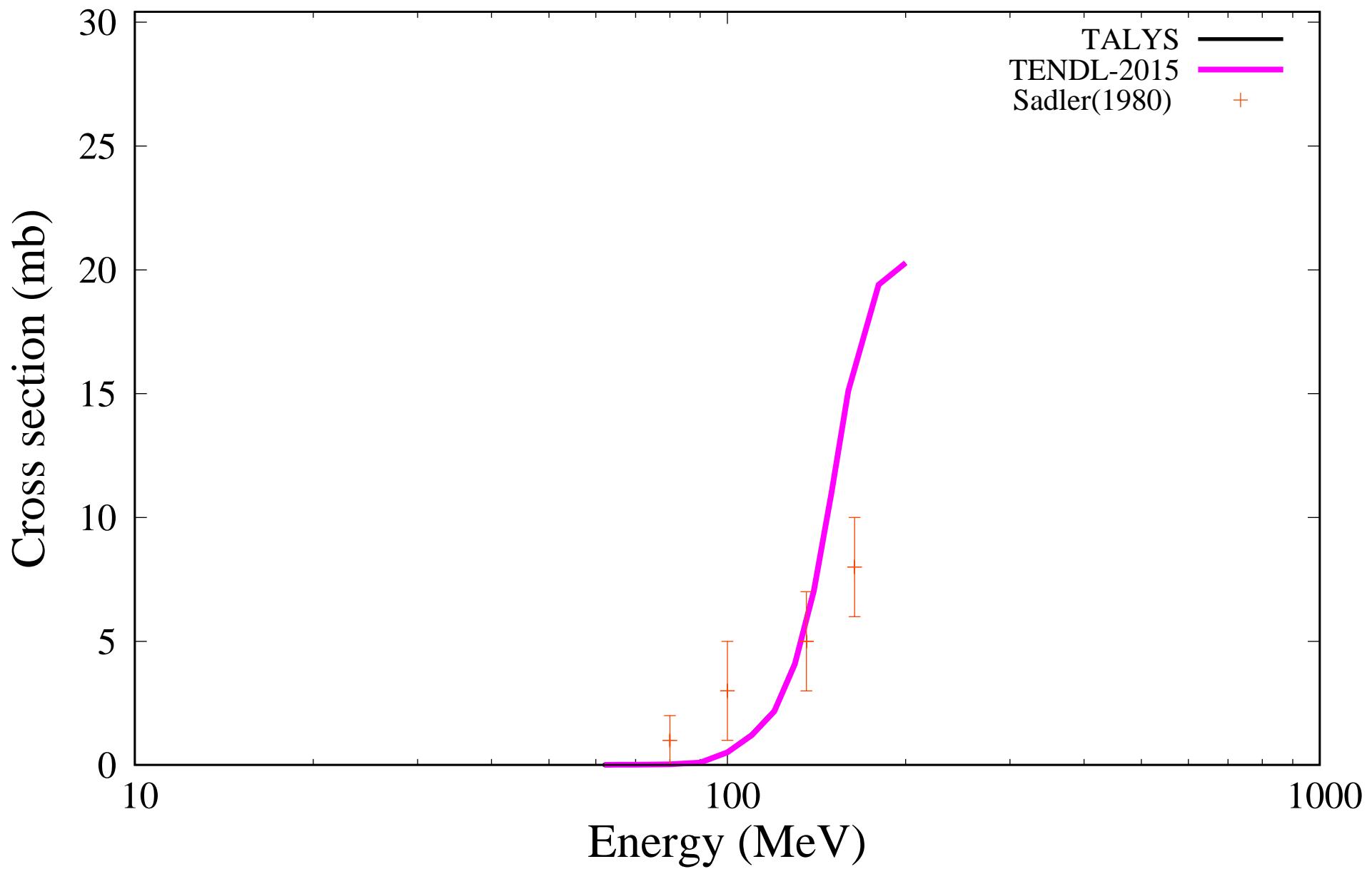
$^{58}\text{Ni}(\text{p},\text{xd})$ 

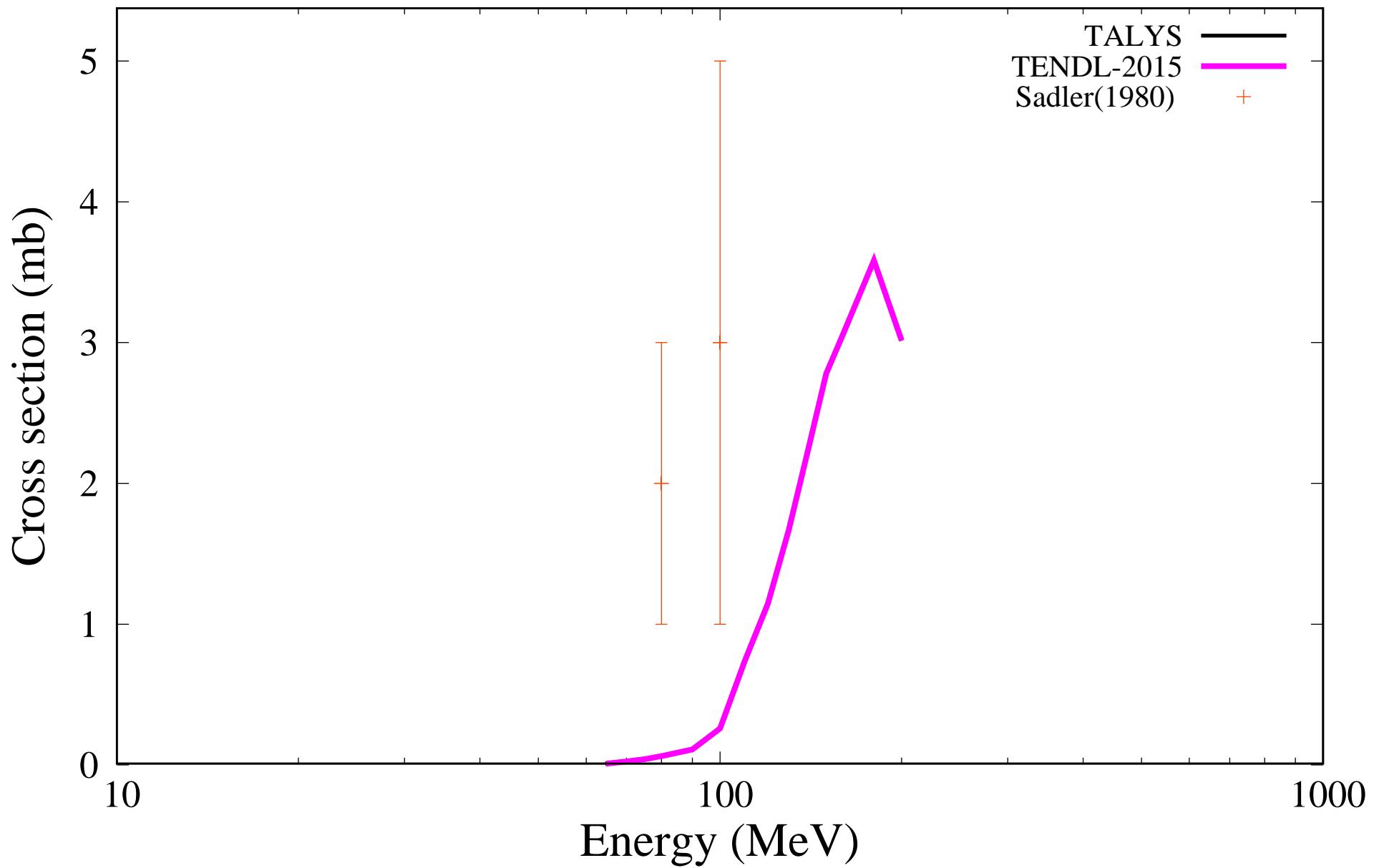
$^{58}\text{Ni}(\text{p},\text{xt})$ 

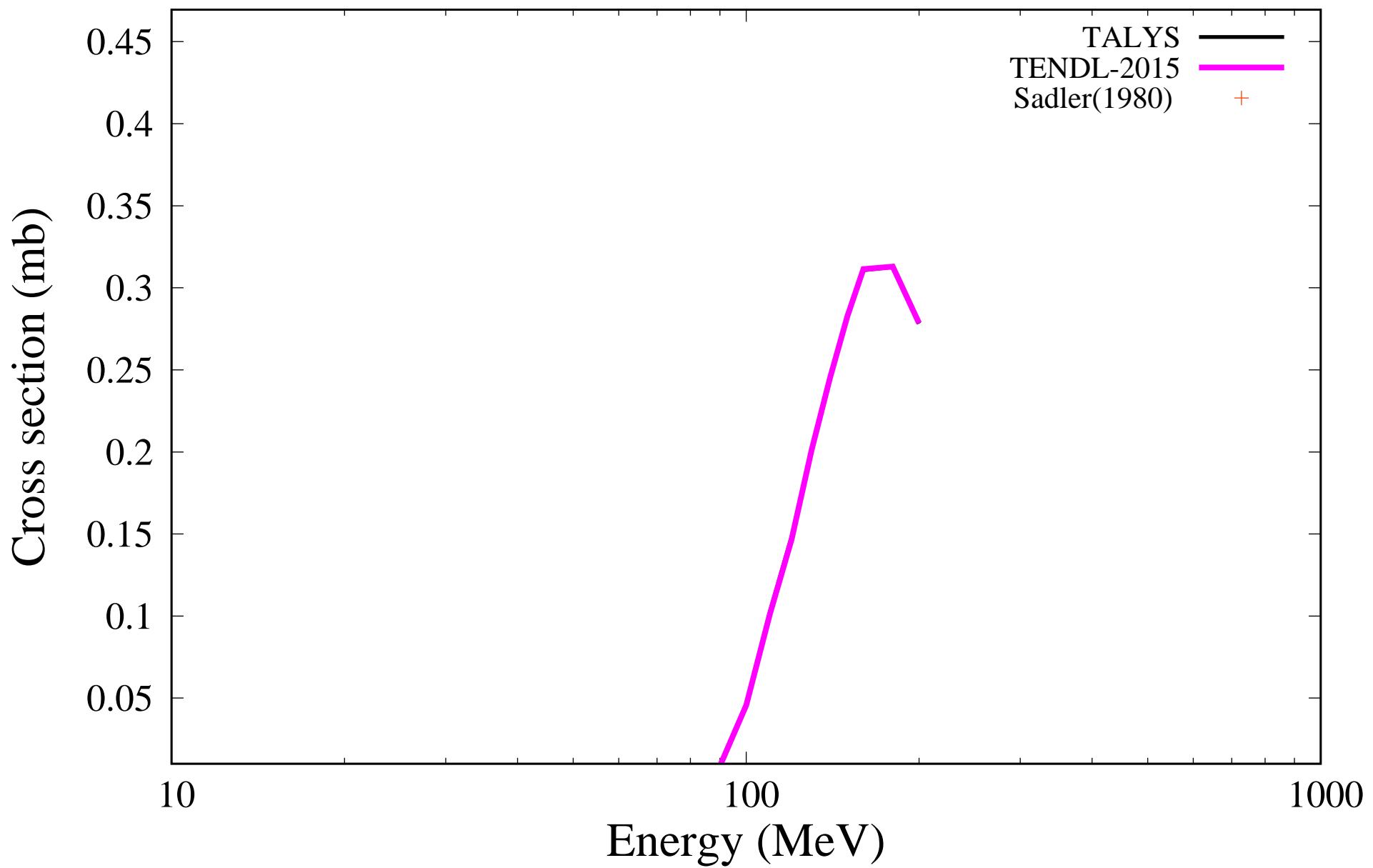
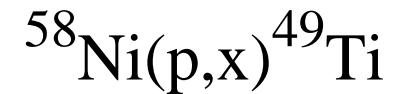
$^{58}\text{Ni}(\text{p},\text{xh})$ 

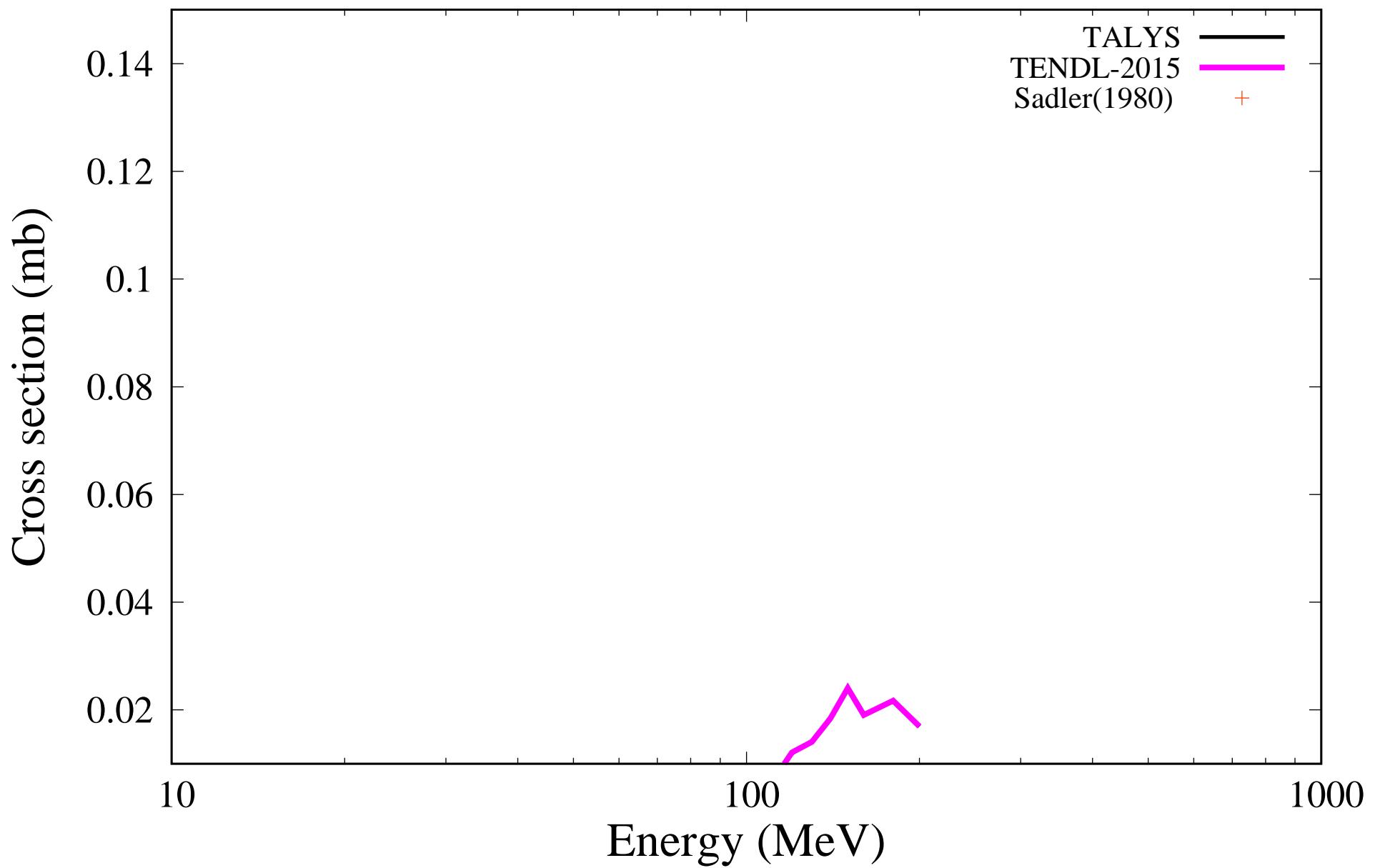
$^{58}\text{Ni}(\text{p},\text{xa})$ 

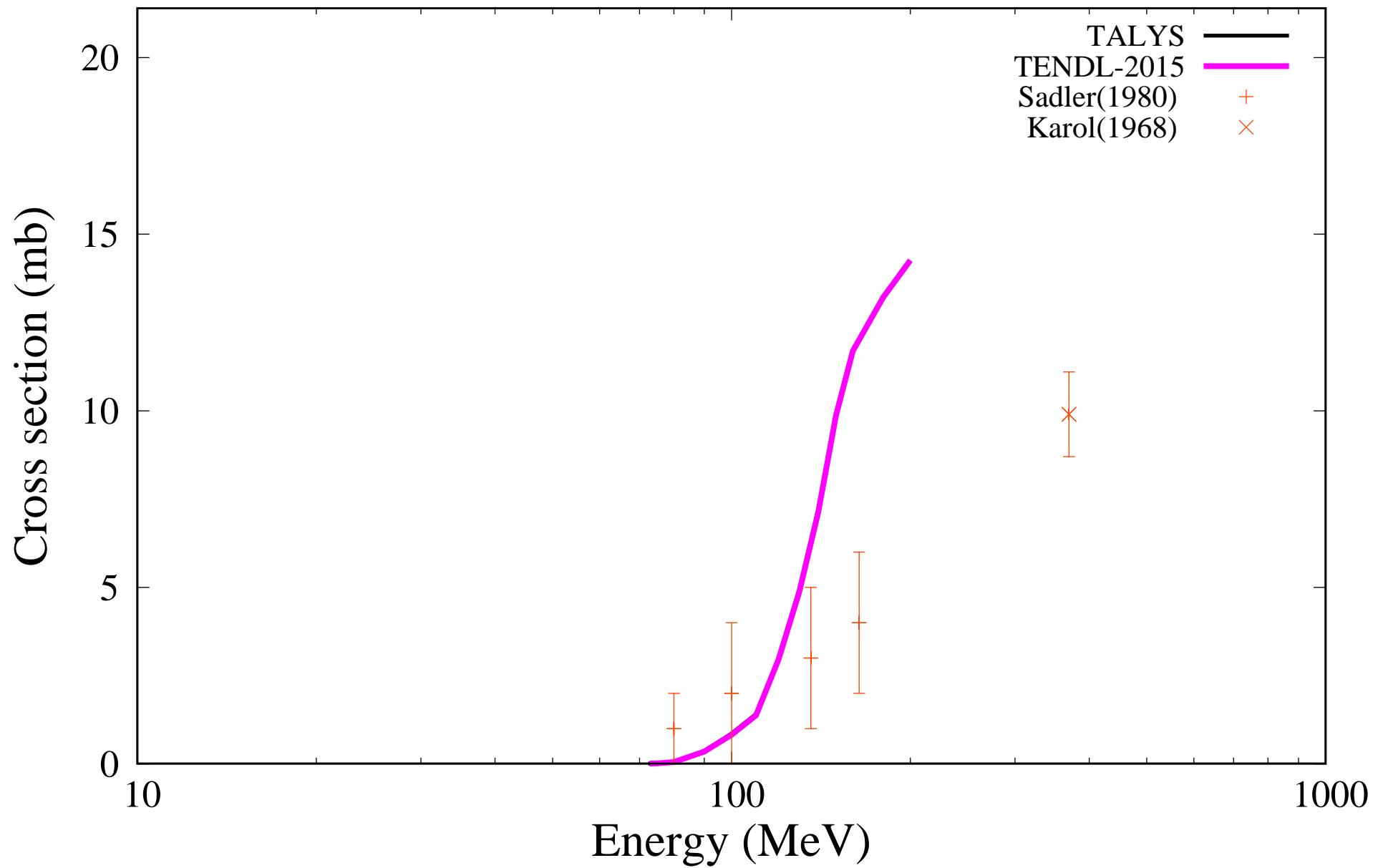
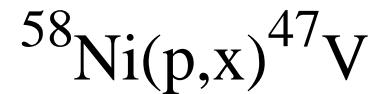


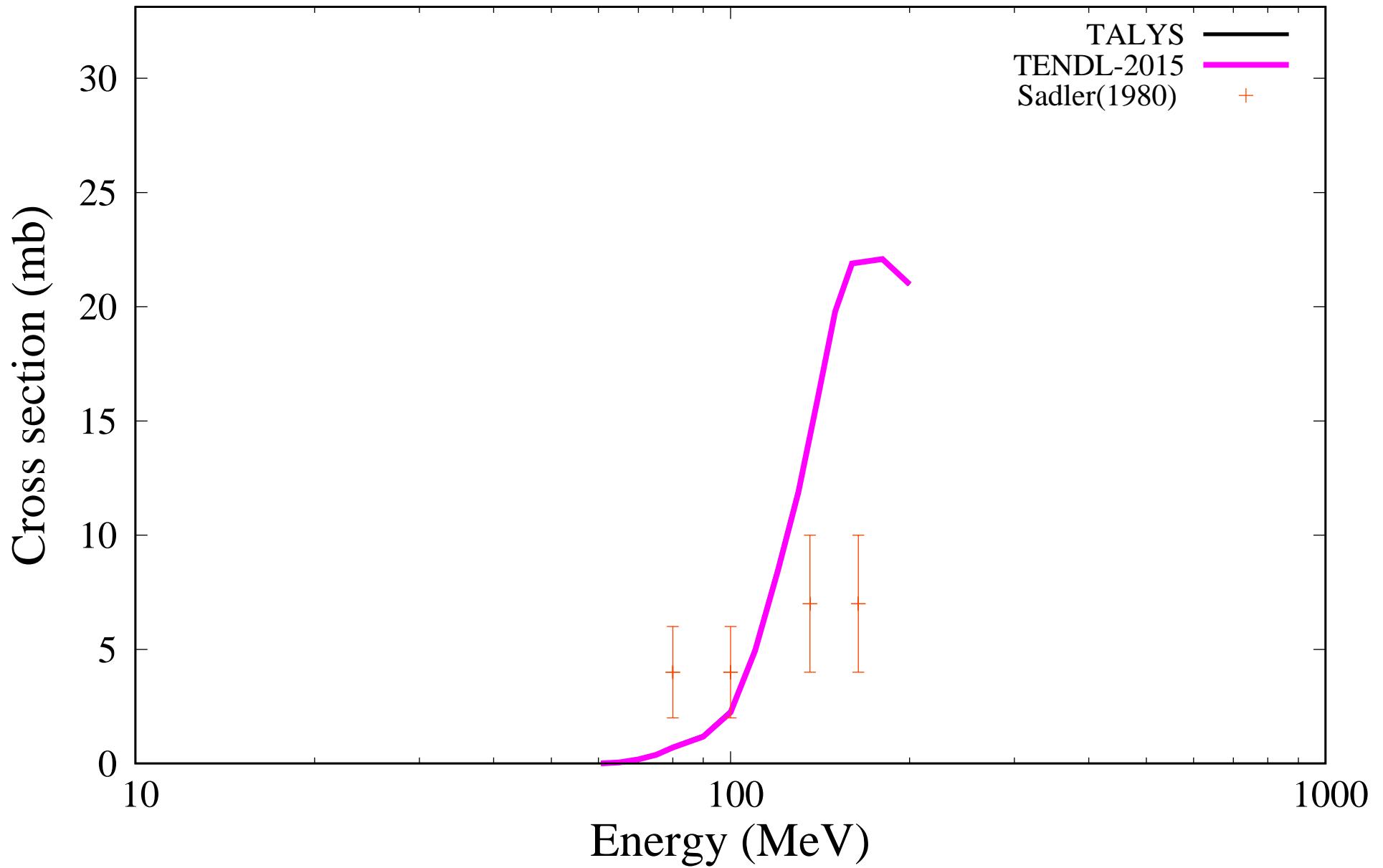
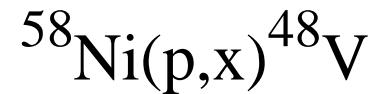
$$^{58}\text{Ni}(\text{p},\text{x})^{46}\text{Ti}$$


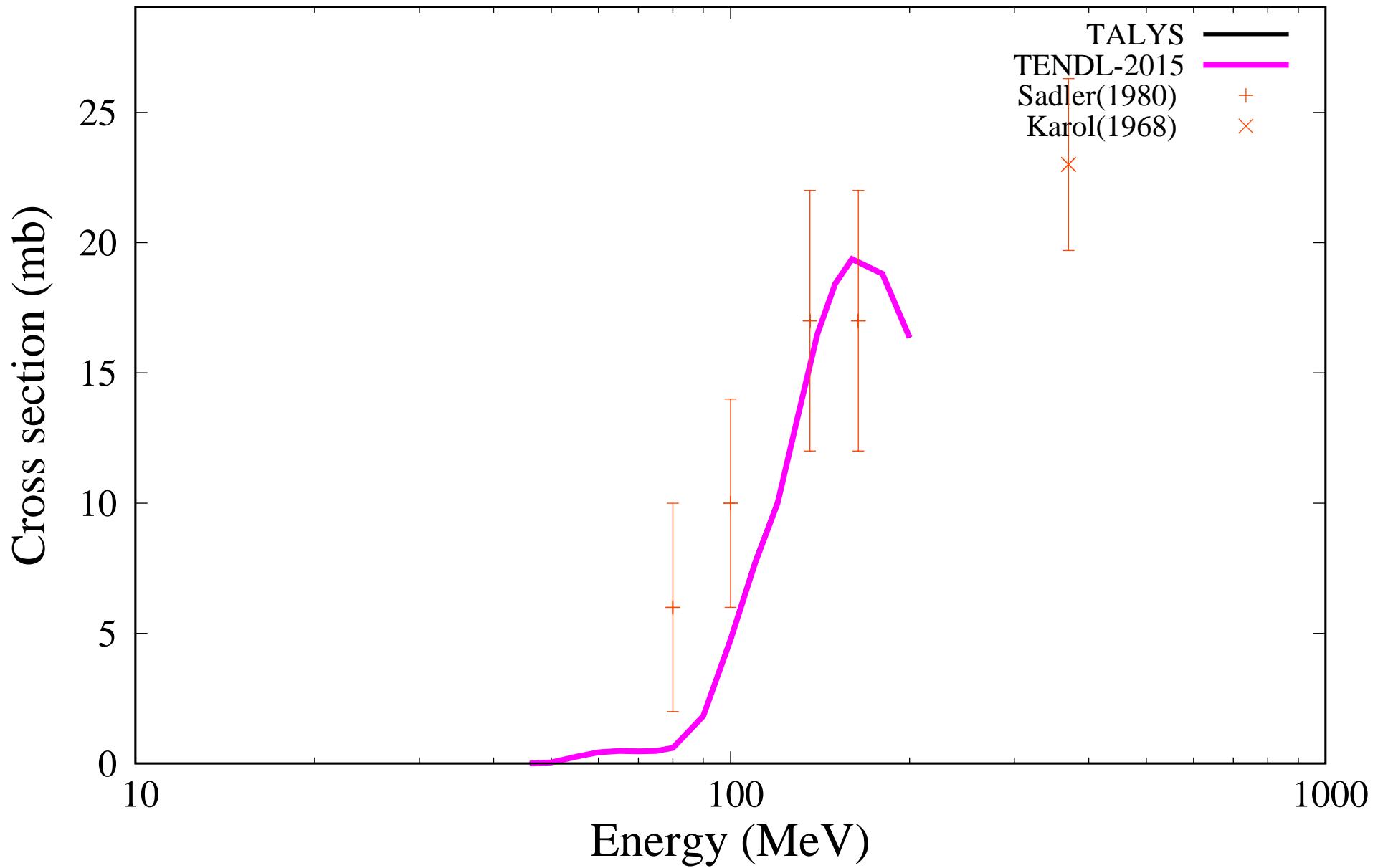
$$^{58}\text{Ni}(\text{p},\text{x})^{48}\text{Ti}$$


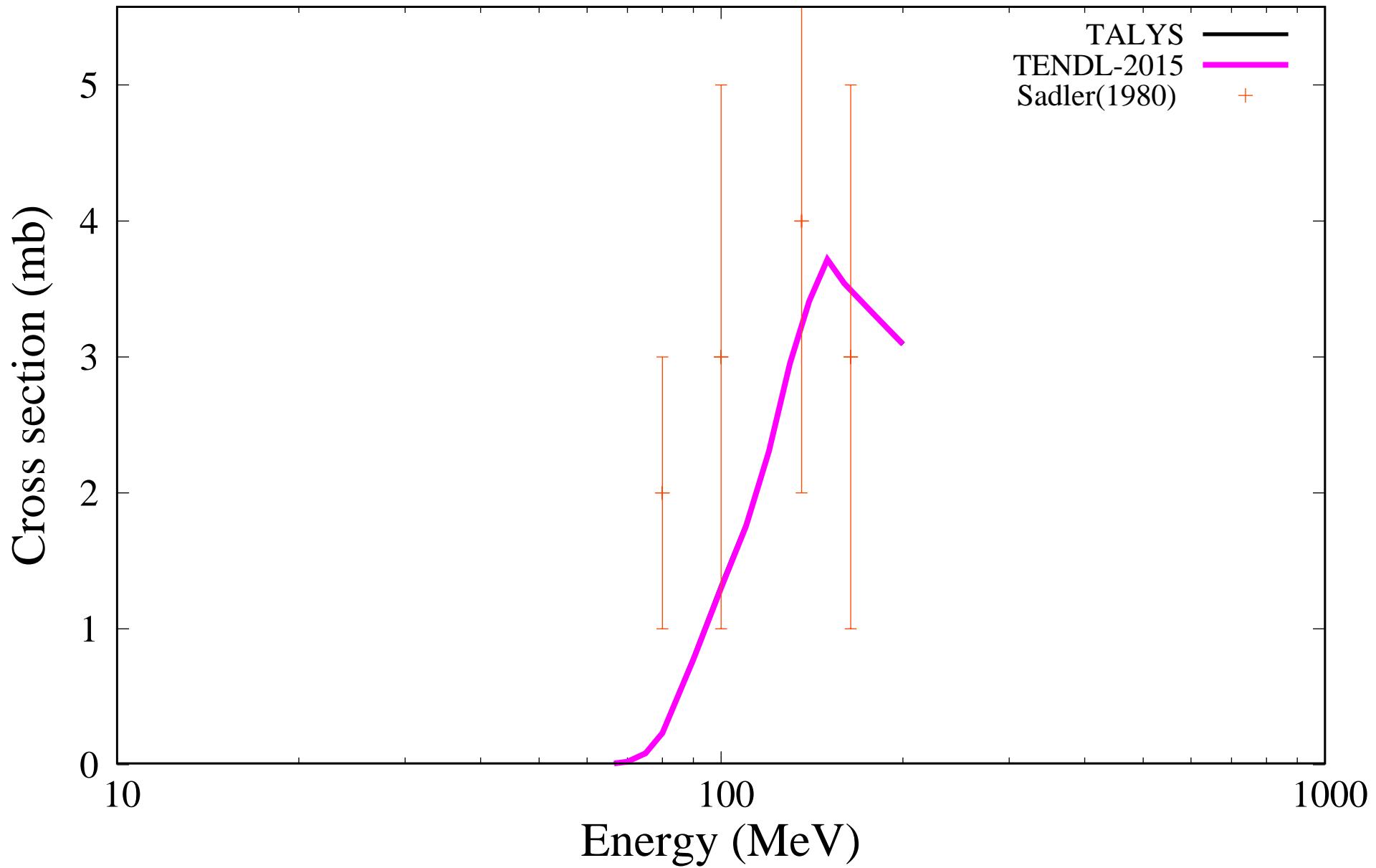


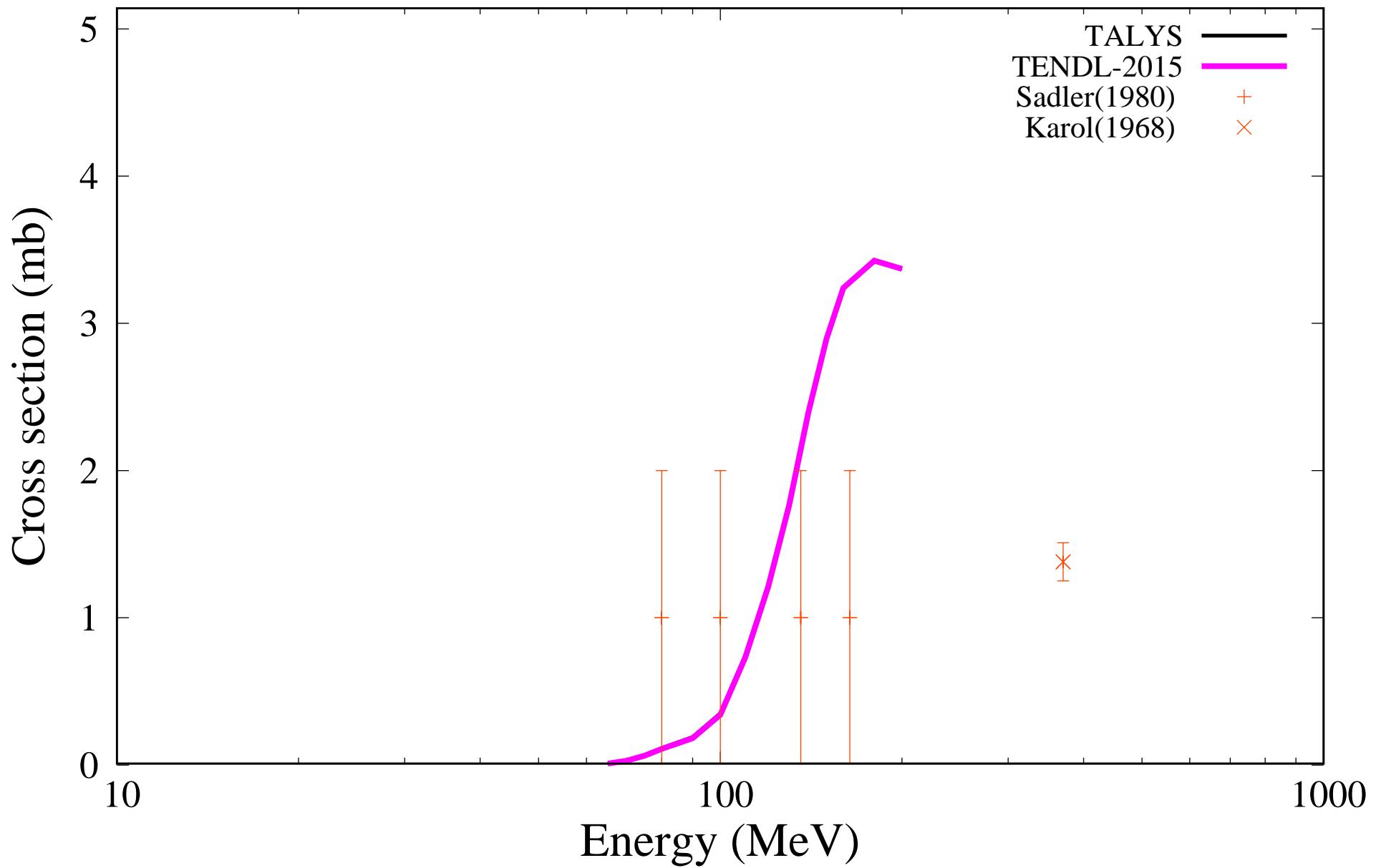
$$^{58}\text{Ni}(\text{p},\text{x})^{50}\text{Ti}$$


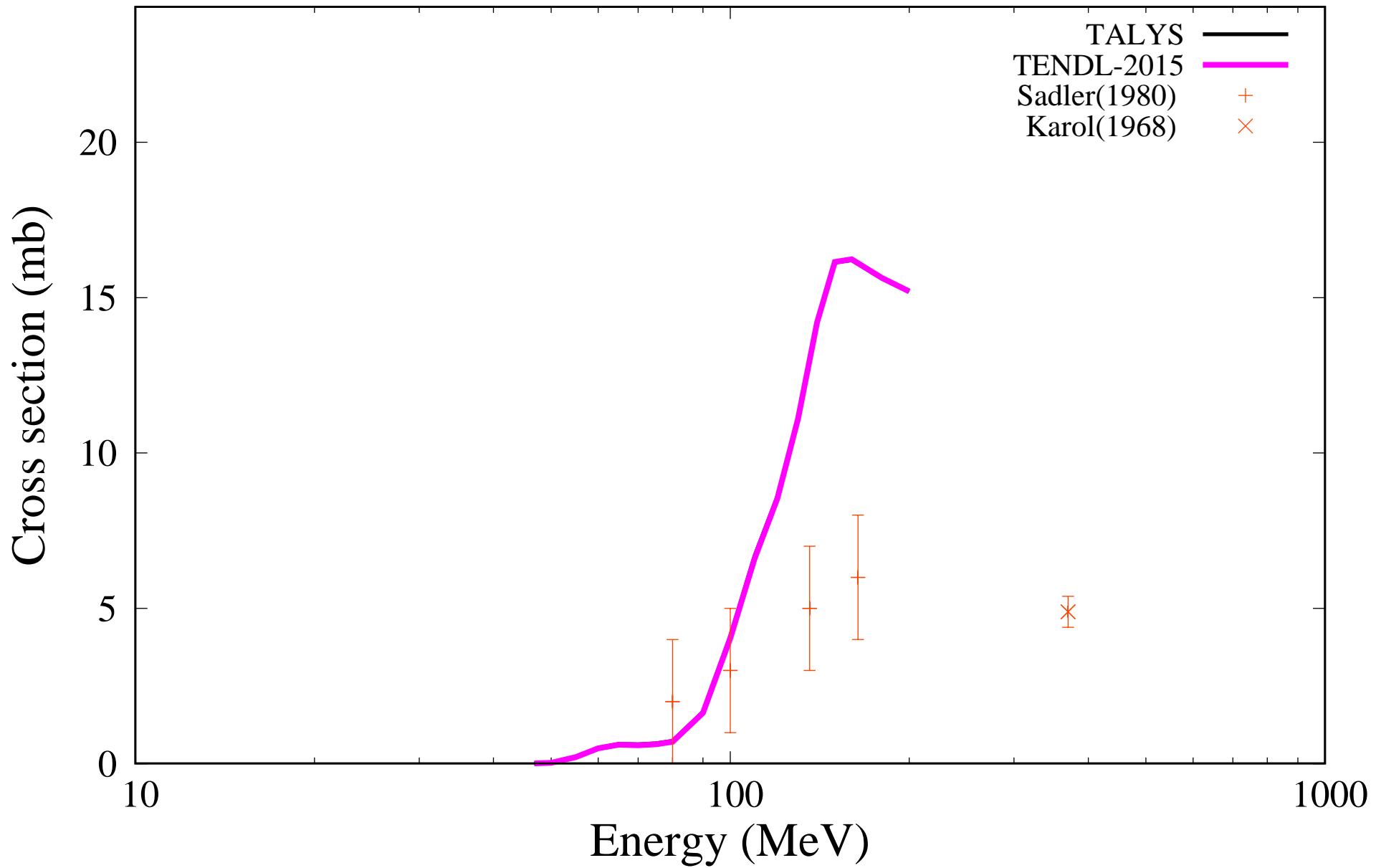


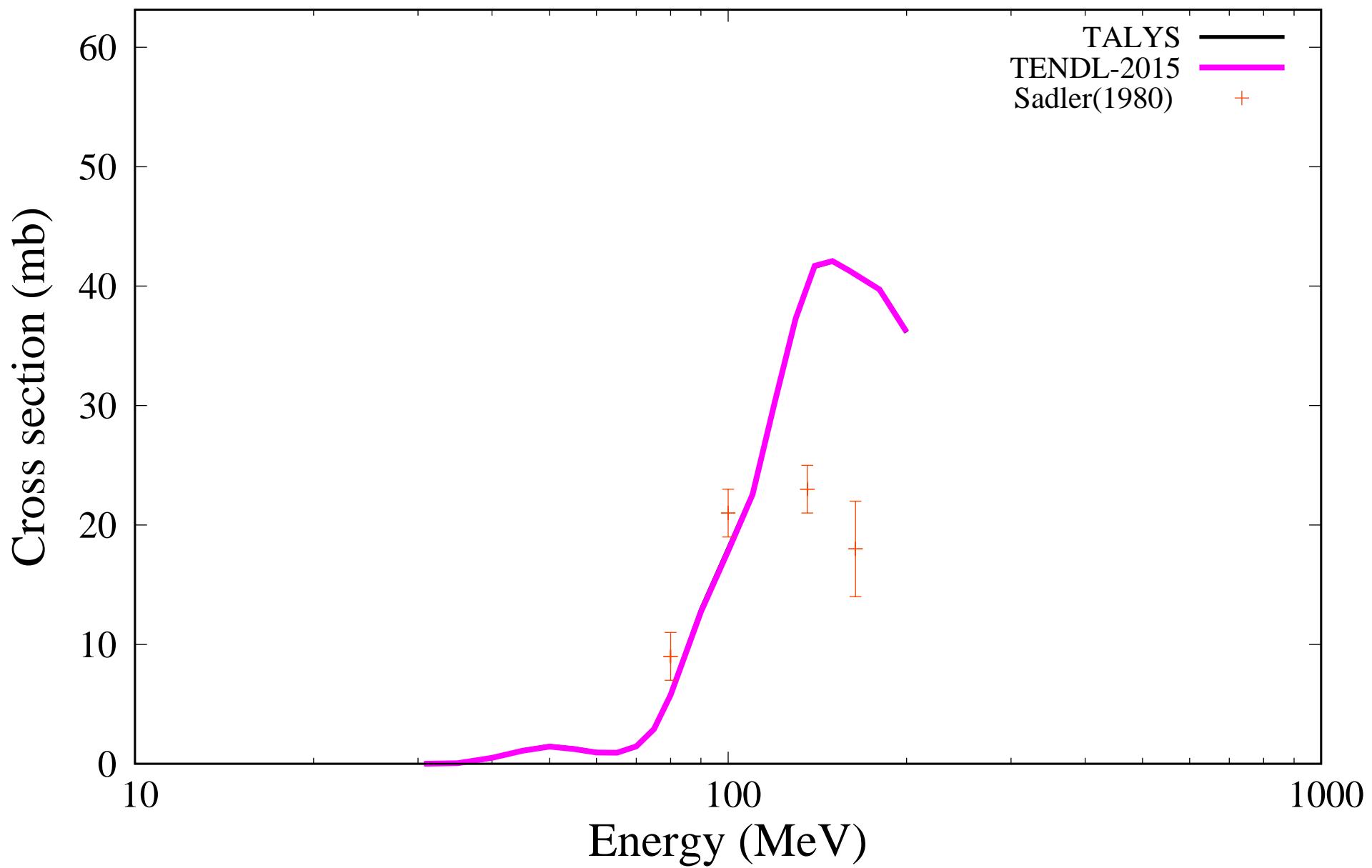


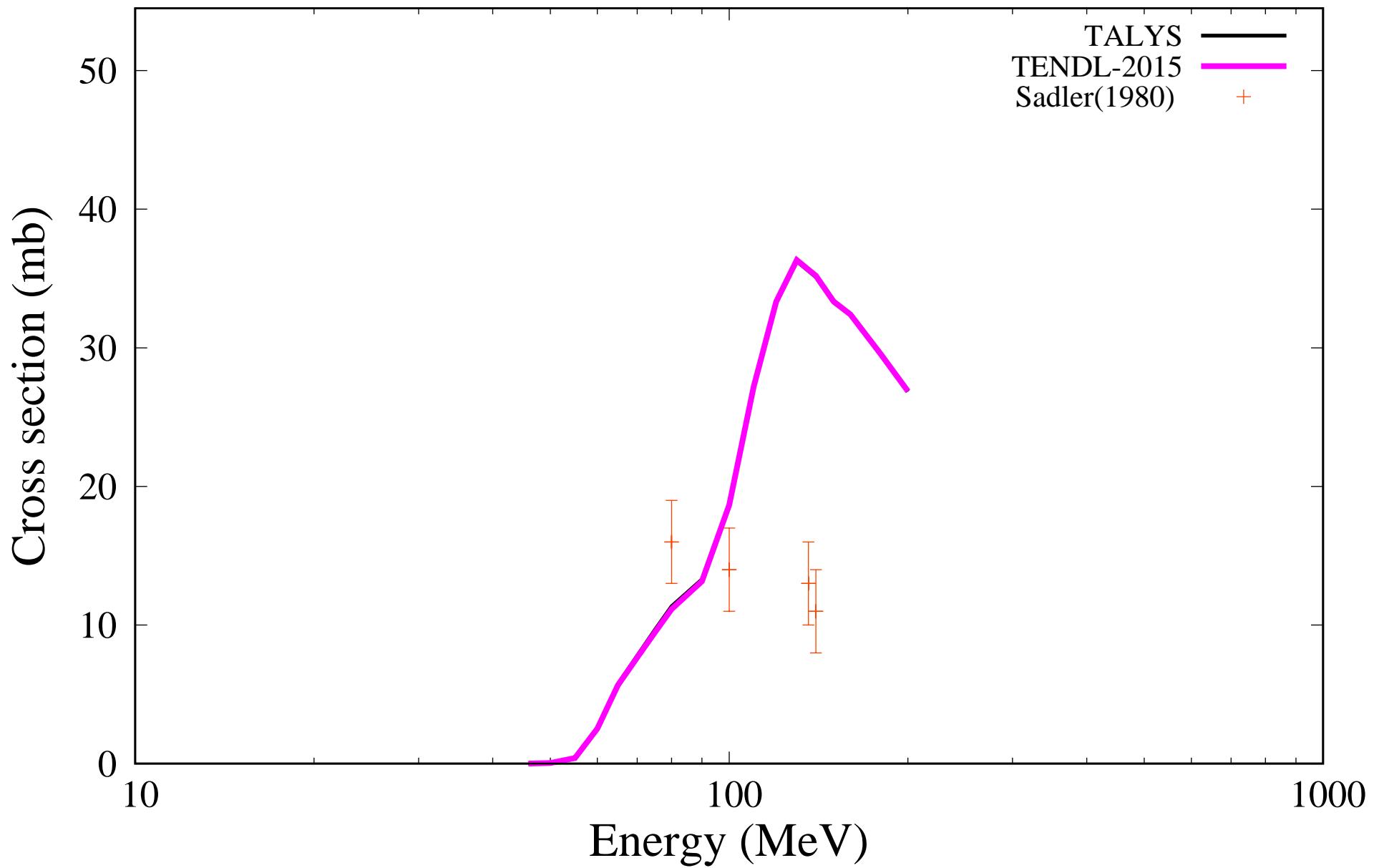
$^{58}\text{Ni}(\text{p},\text{x})^{49}\text{V}$ 

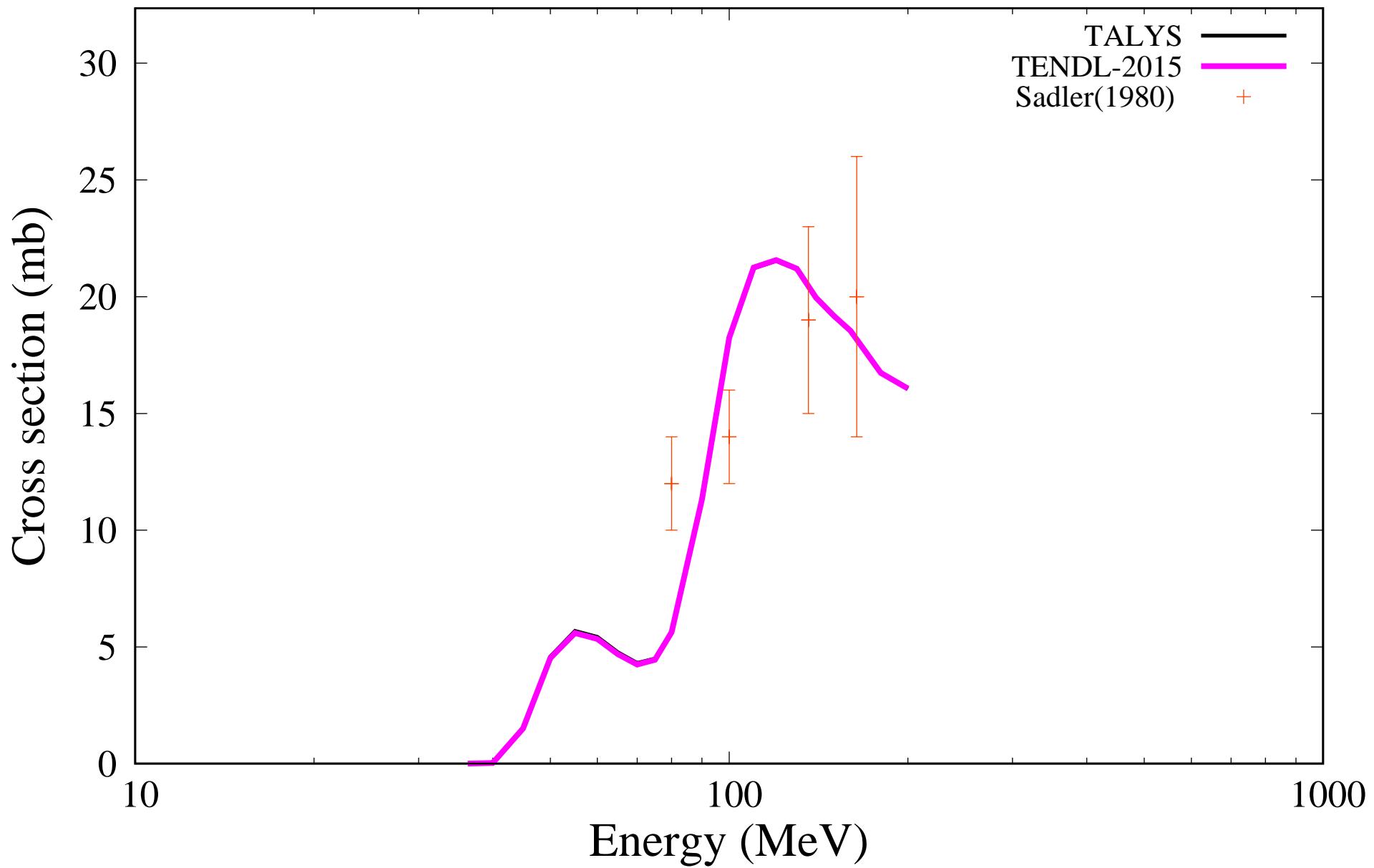
$^{58}\text{Ni}(\text{p},\text{x})^{50}\text{V}$ 

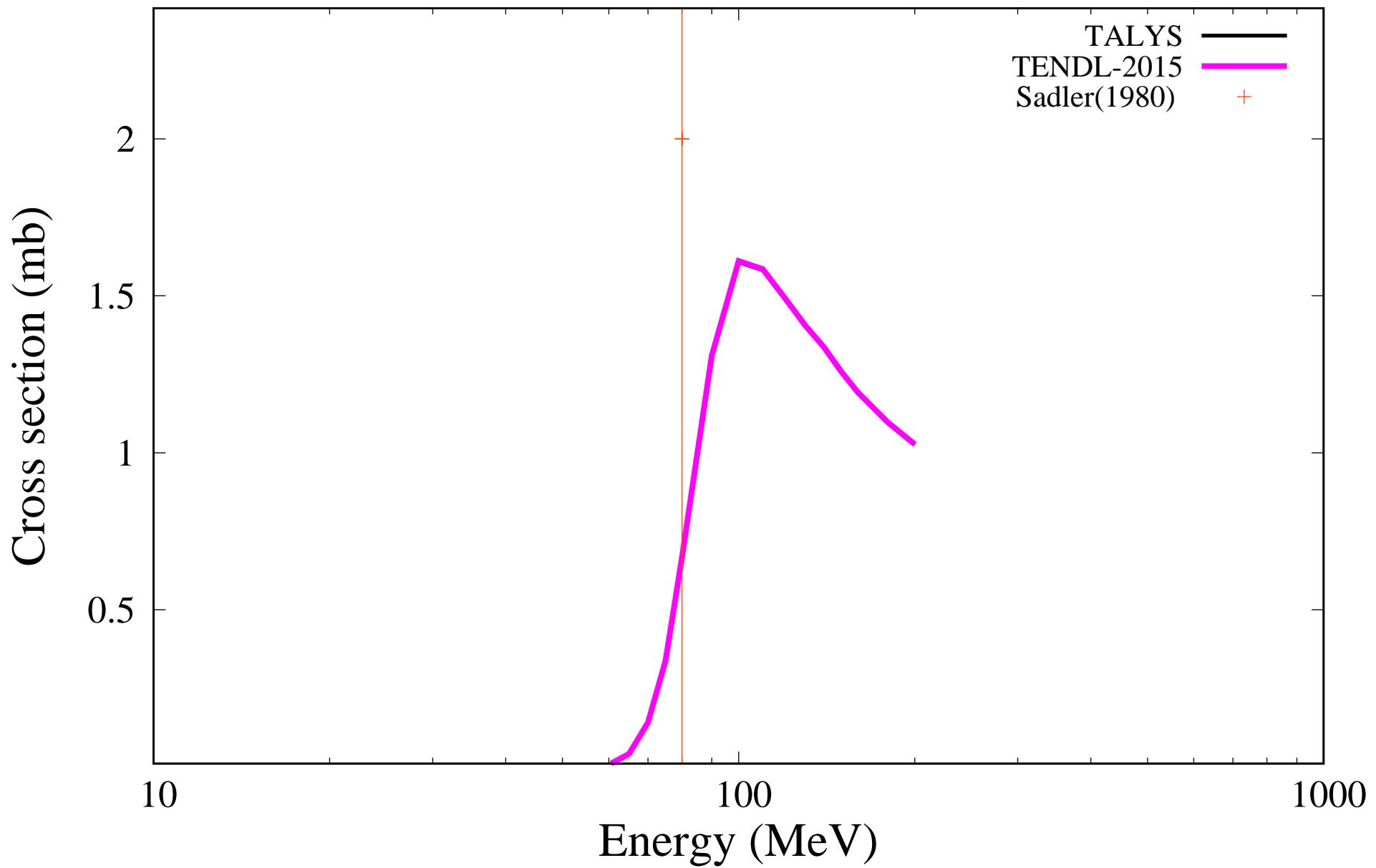
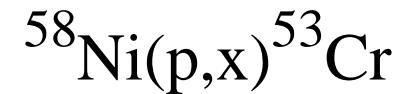


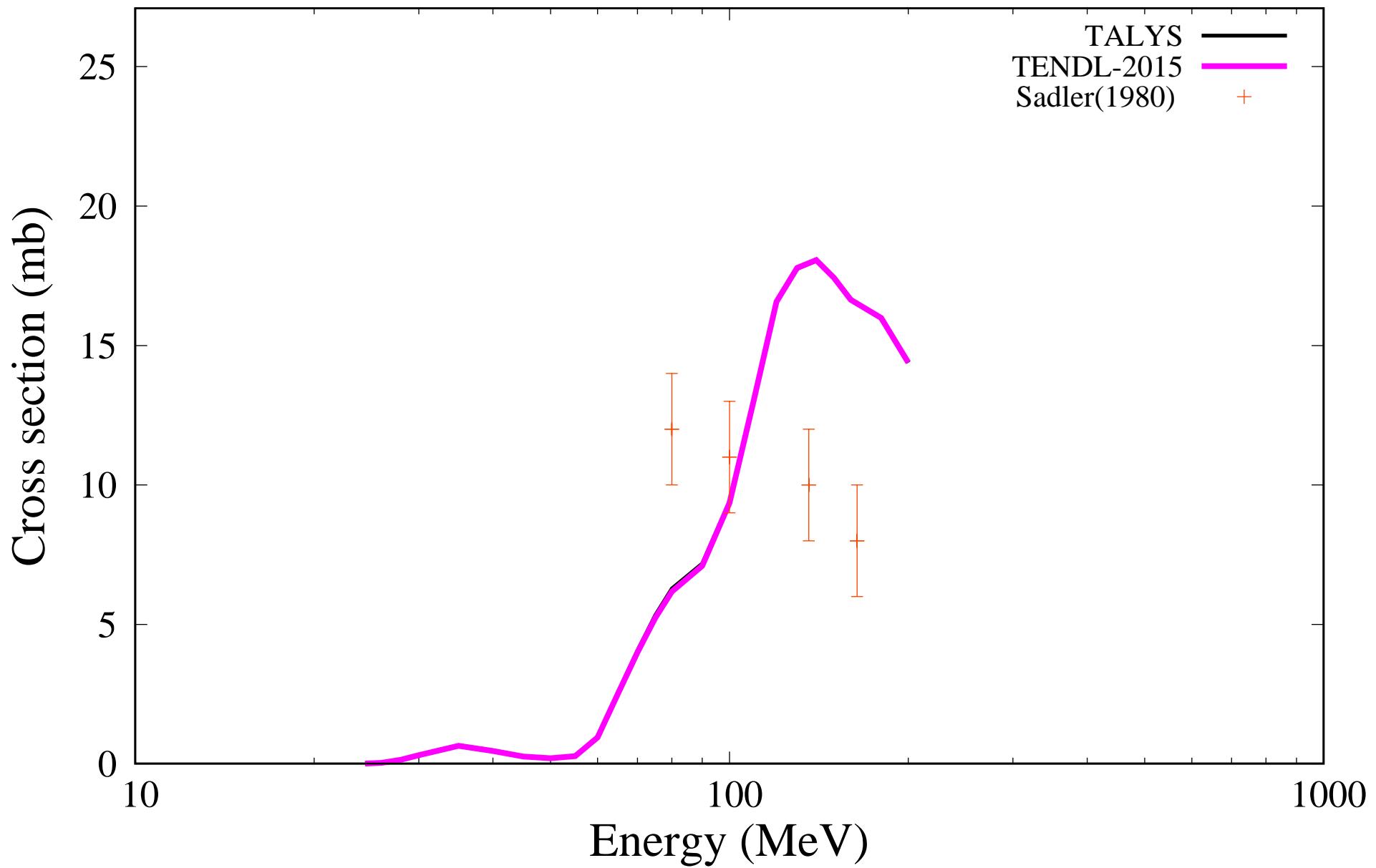
$$^{58}\text{Ni}(\text{p},\text{x})^{49}\text{Cr}$$


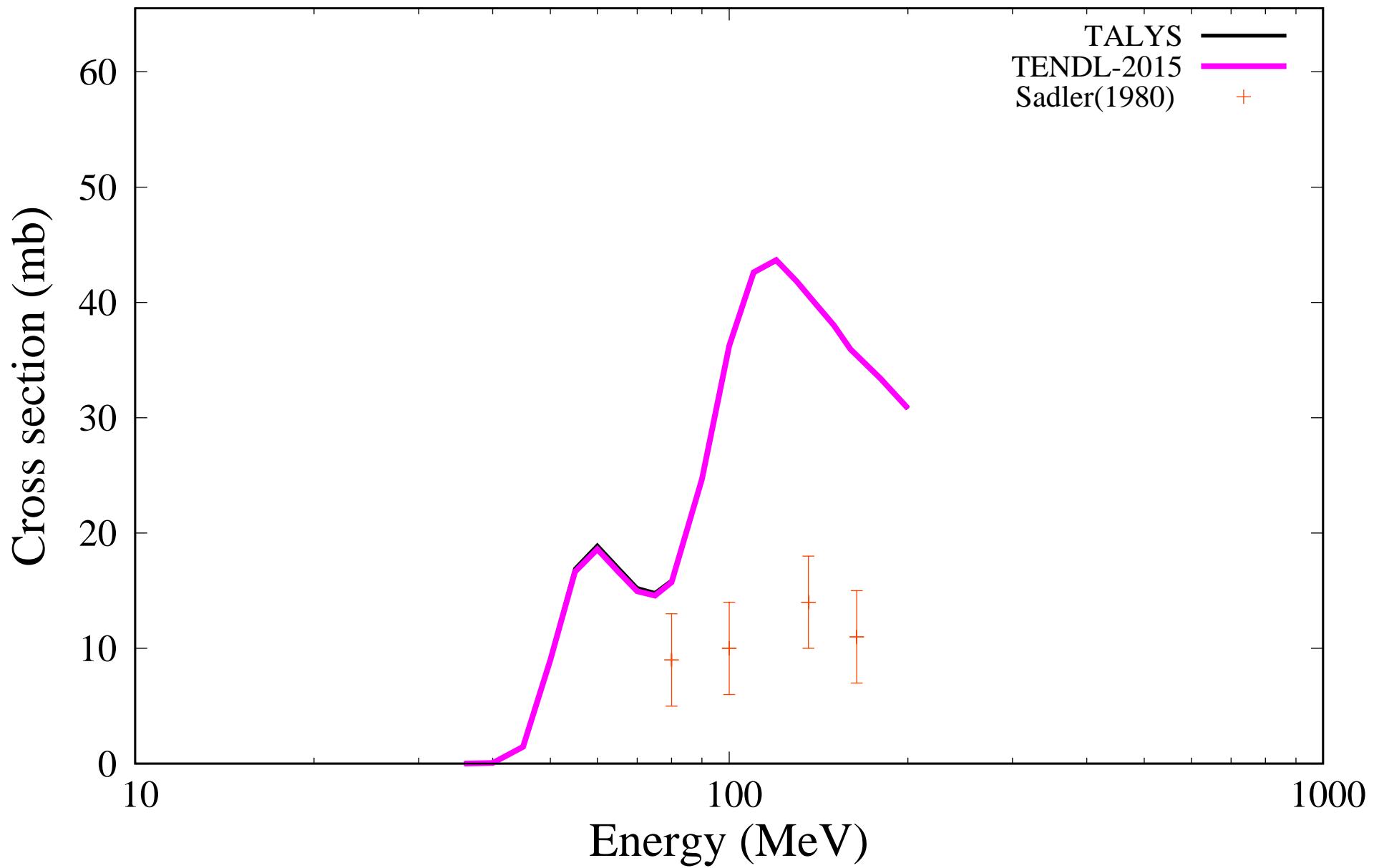
$$^{58}\text{Ni}(\text{p},\text{x})^{50}\text{Cr}$$


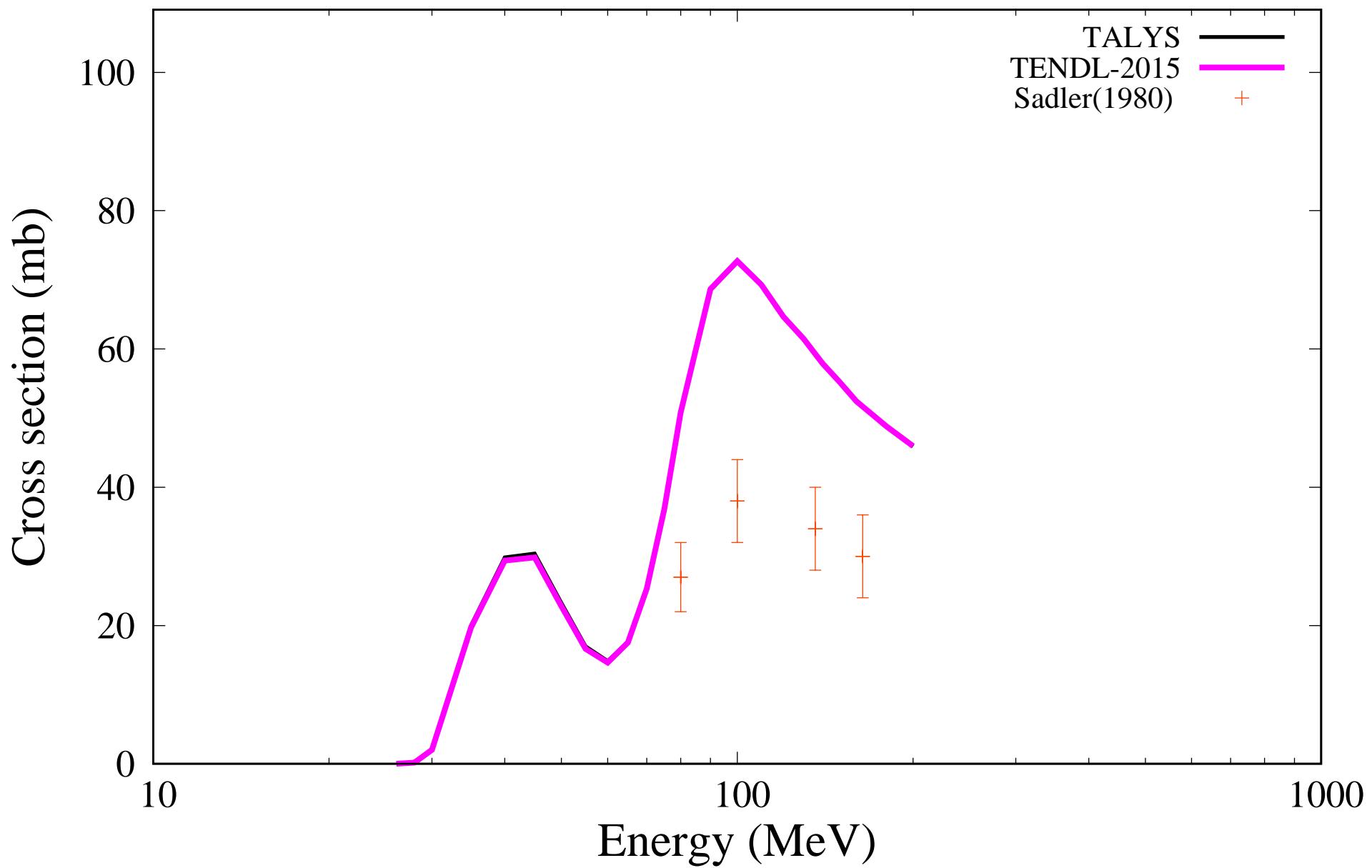
$$^{58}\text{Ni}(\text{p},\text{x})^{51}\text{Cr}$$


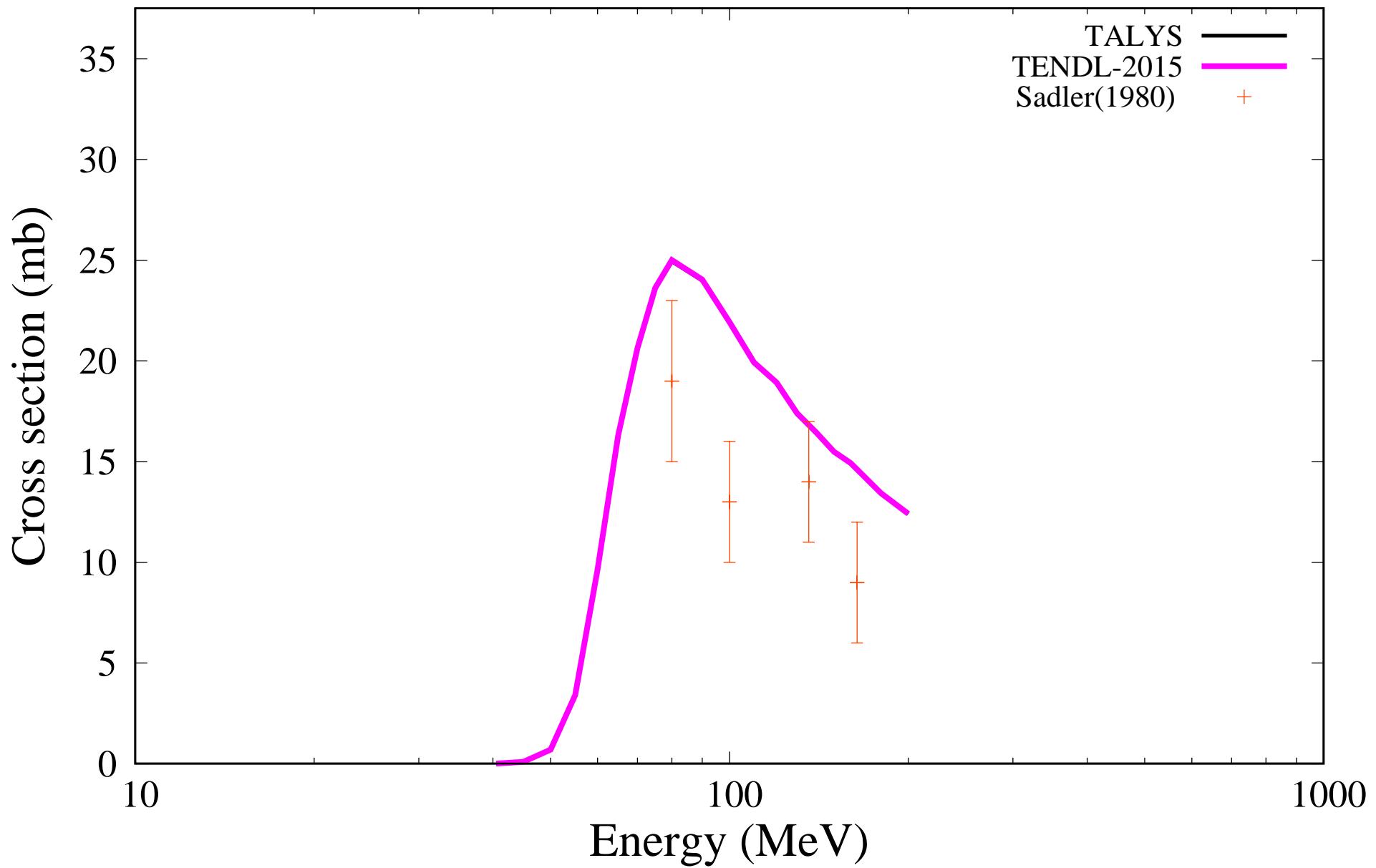
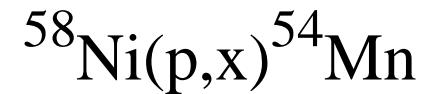
$$^{58}\text{Ni}(\text{p},\text{x})^{52}\text{Cr}$$


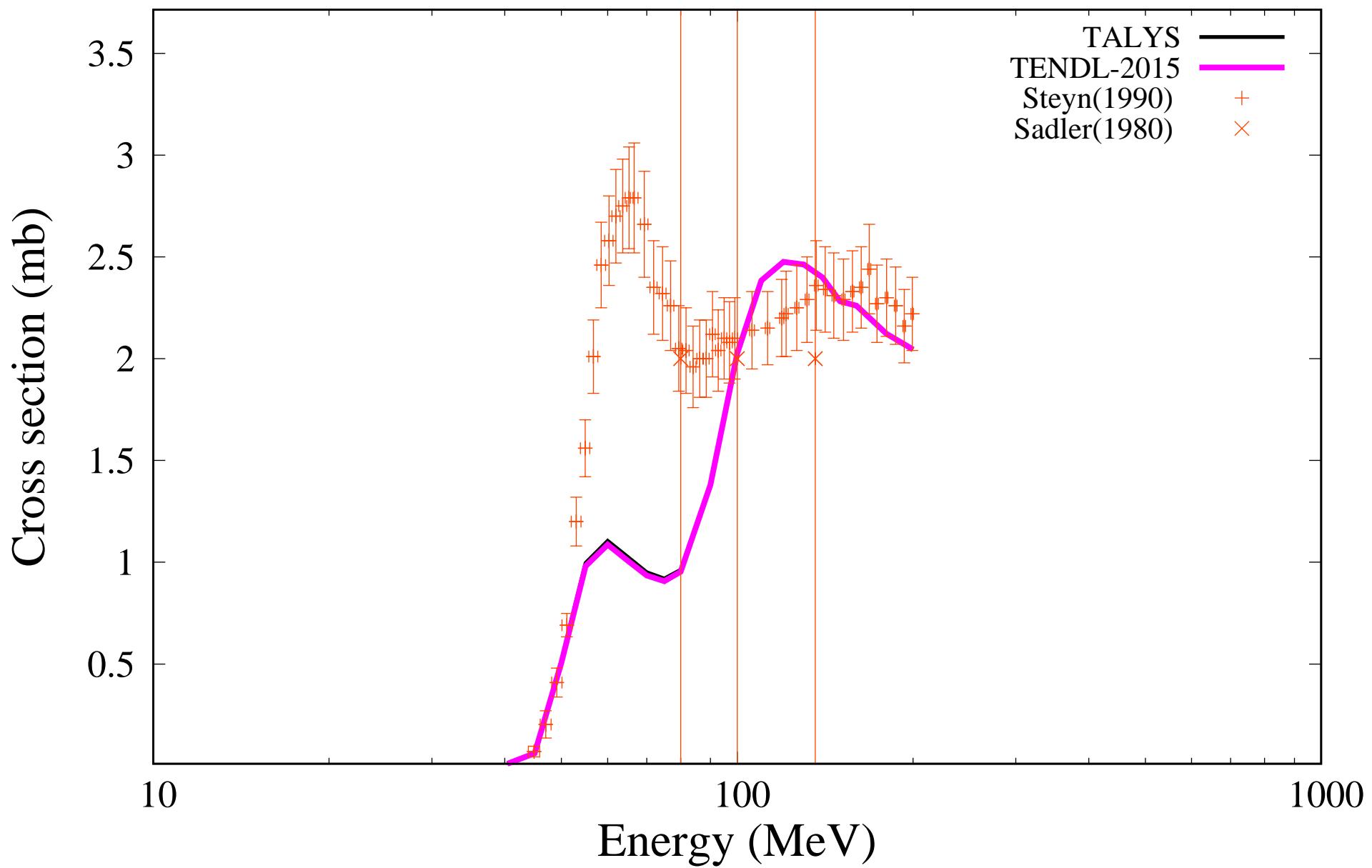


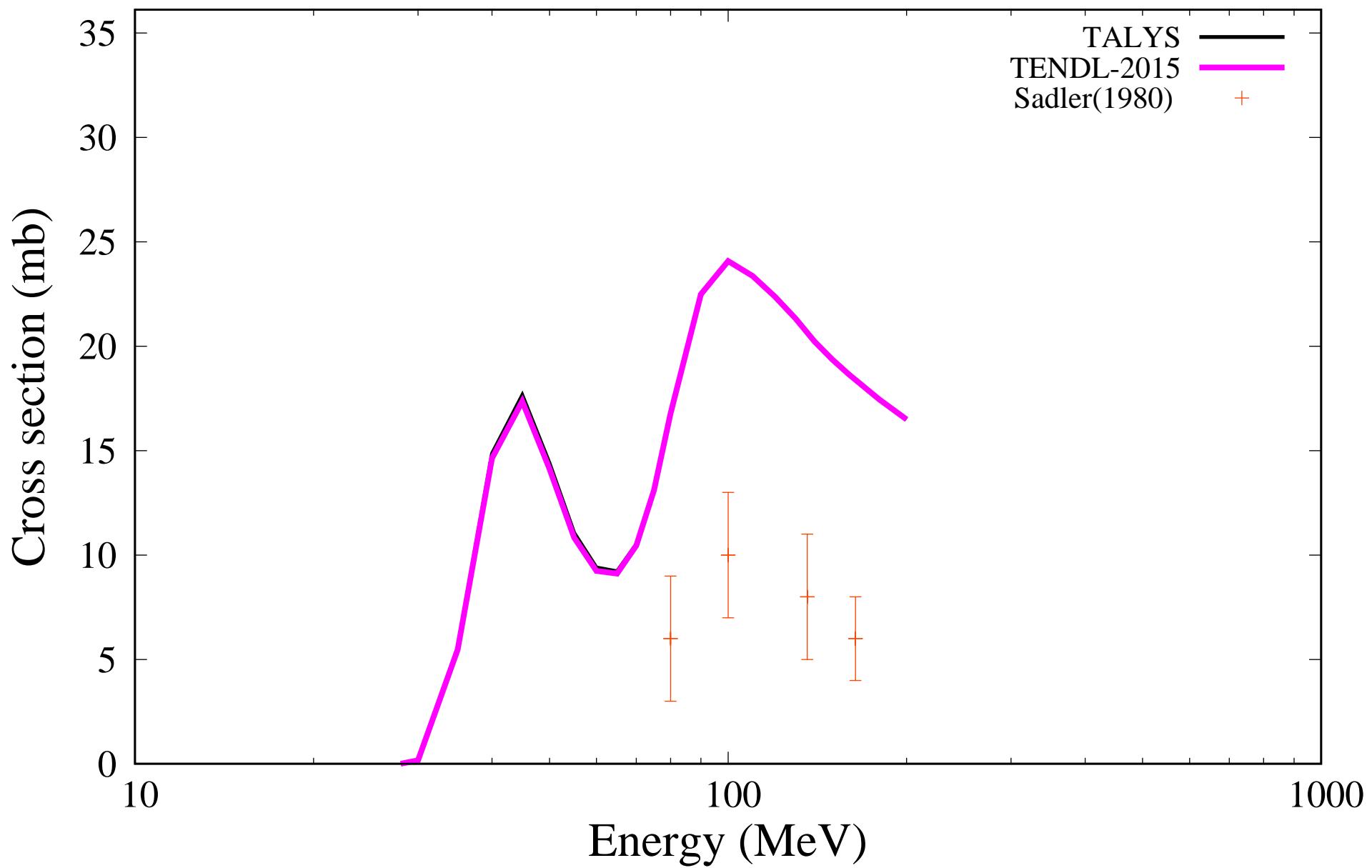
$$^{58}\text{Ni}(\text{p},\text{x})^{51}\text{Mn}$$


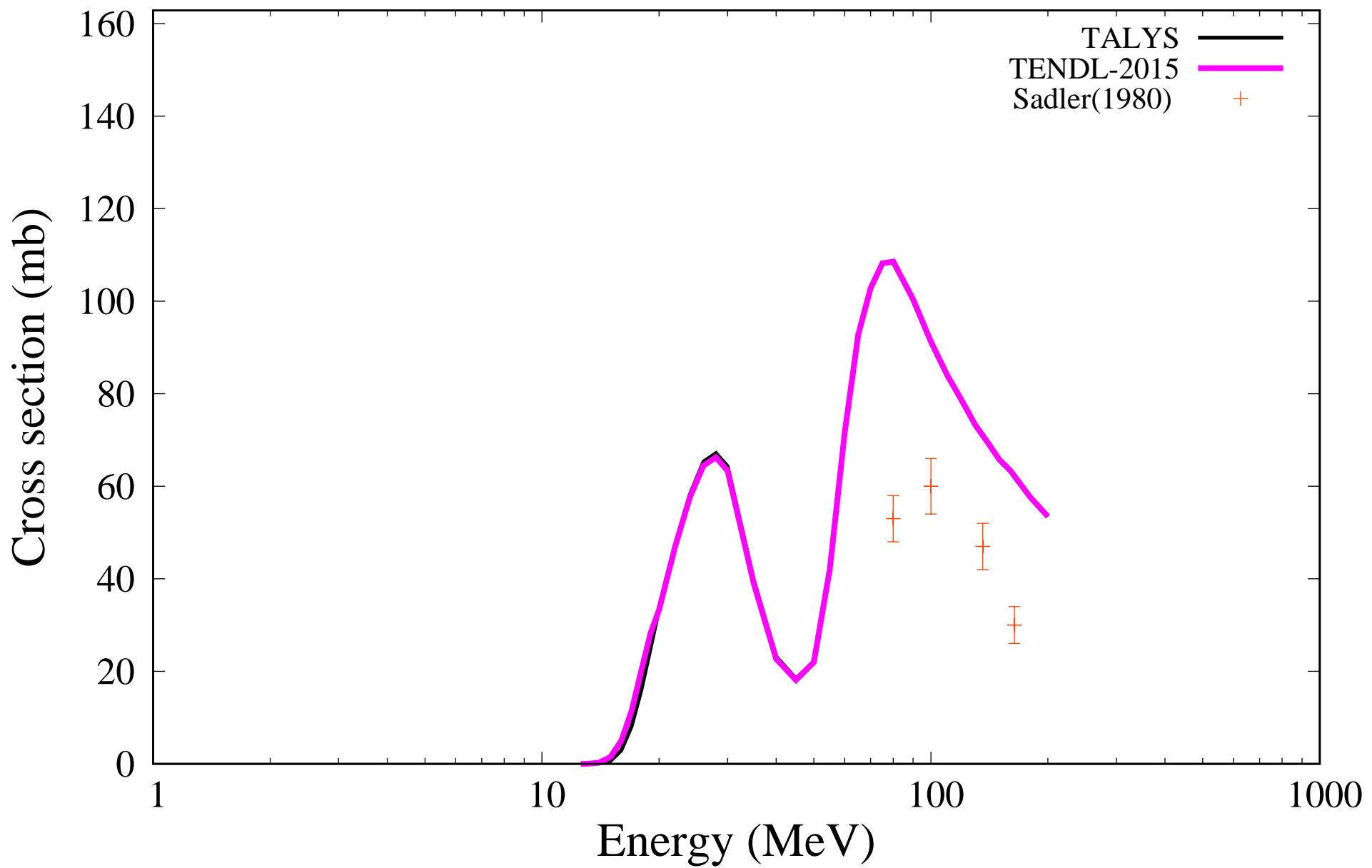
$$^{58}\text{Ni}(\text{p},\text{x})^{52}\text{Mn}$$


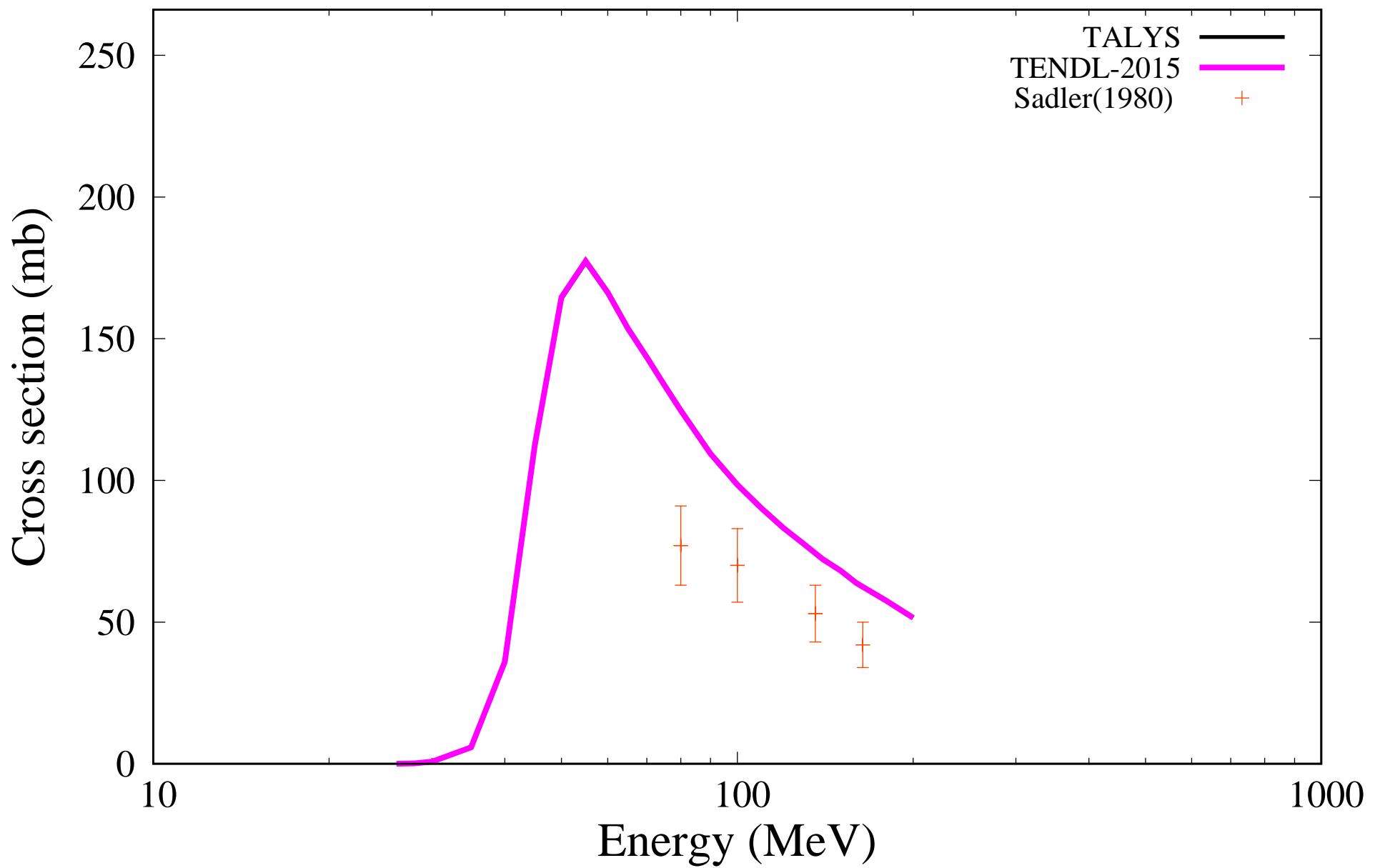
$^{58}\text{Ni}(\text{p},\text{x})^{53}\text{Mn}$ 

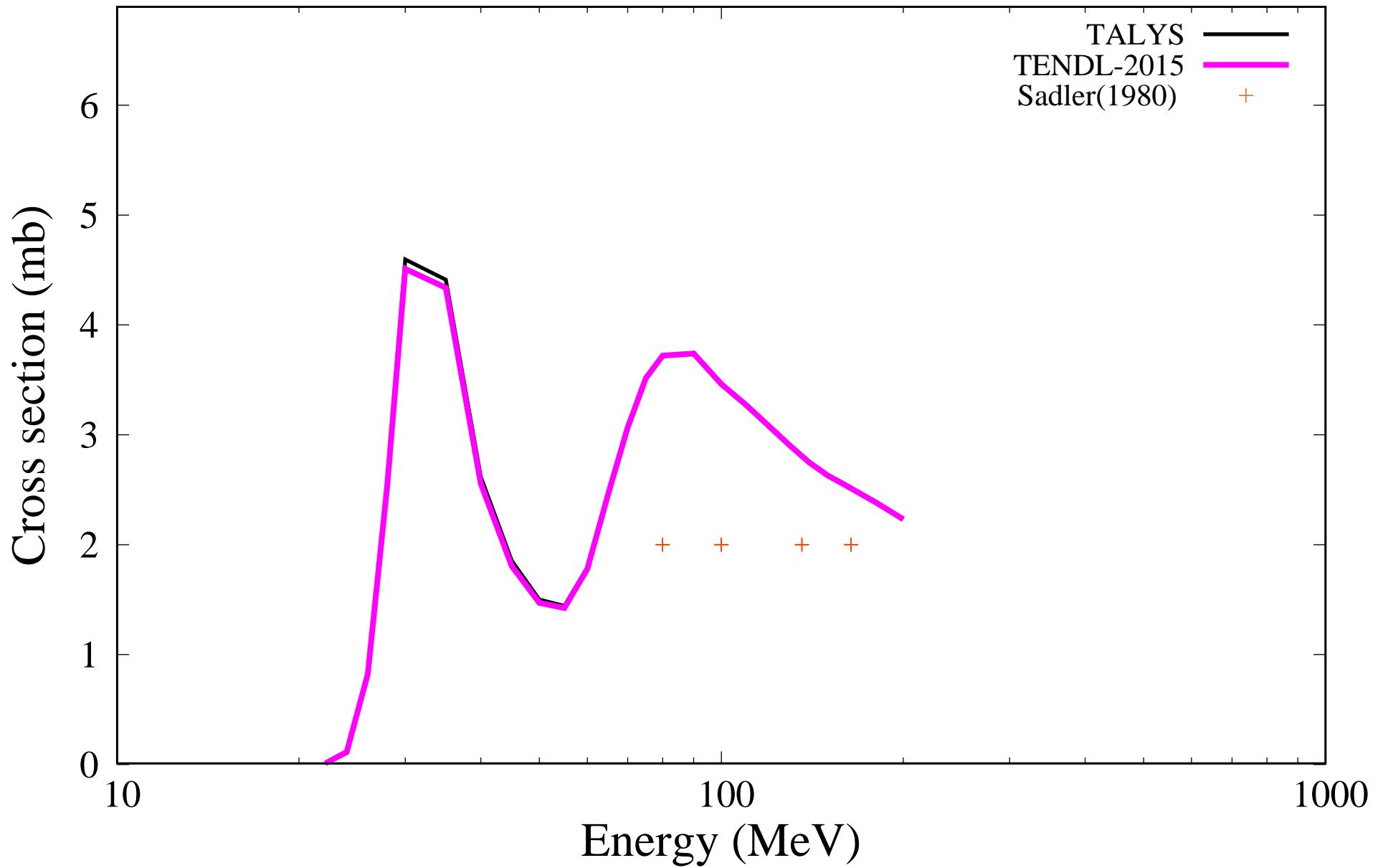
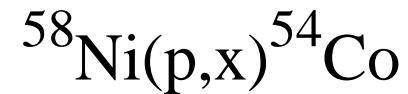


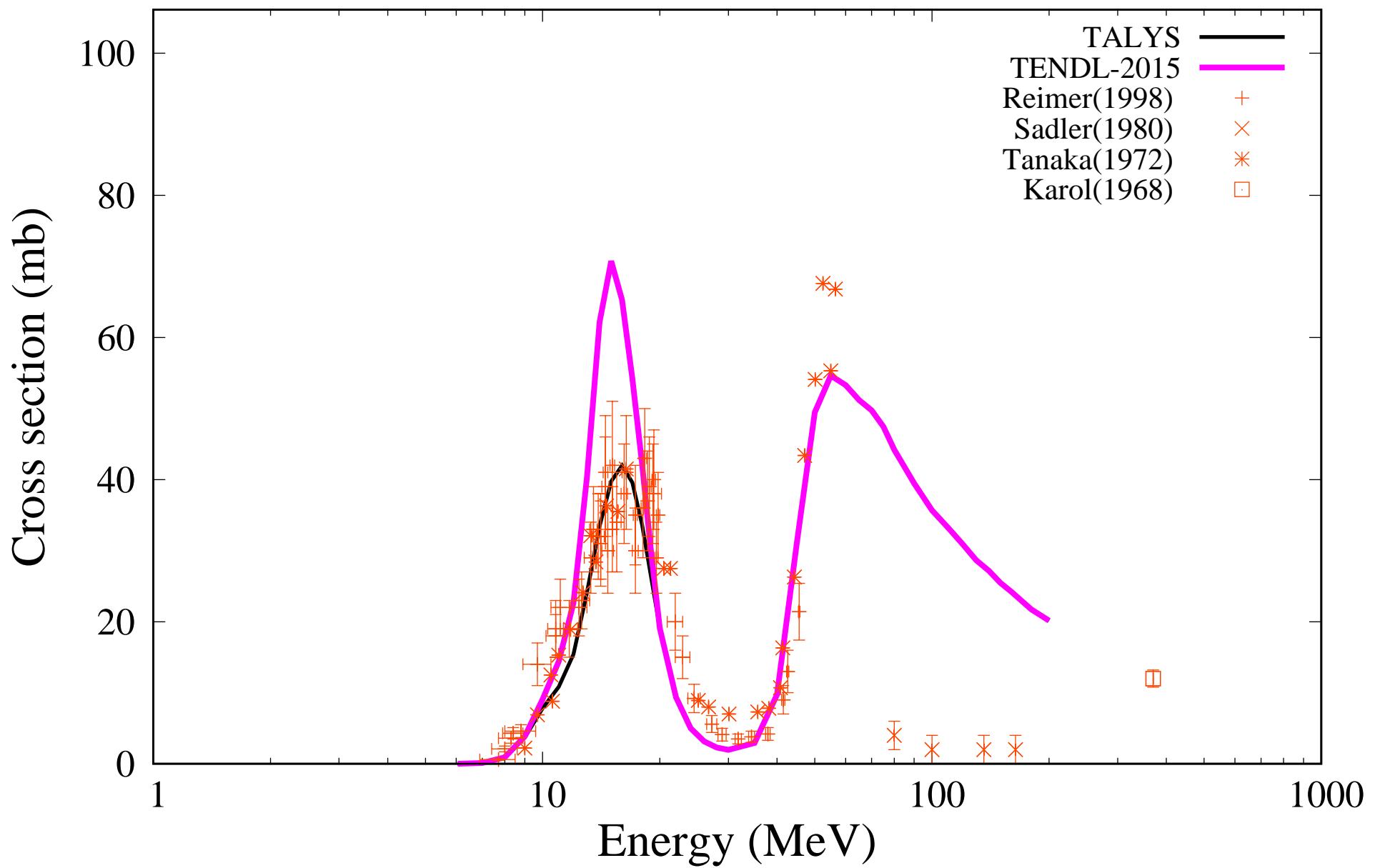


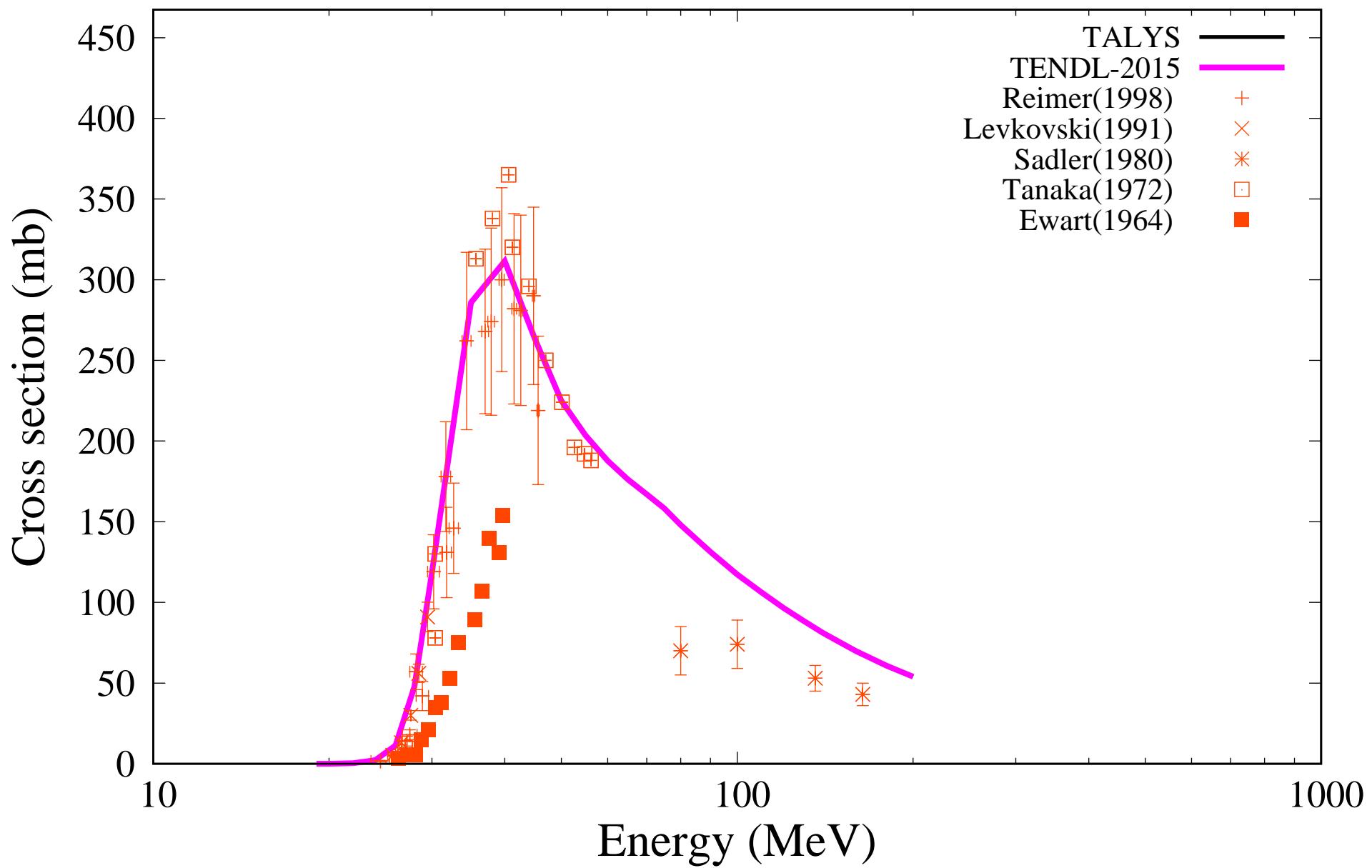
$$^{58}\text{Ni}(\text{p},\text{x})^{53}\text{Fe}$$


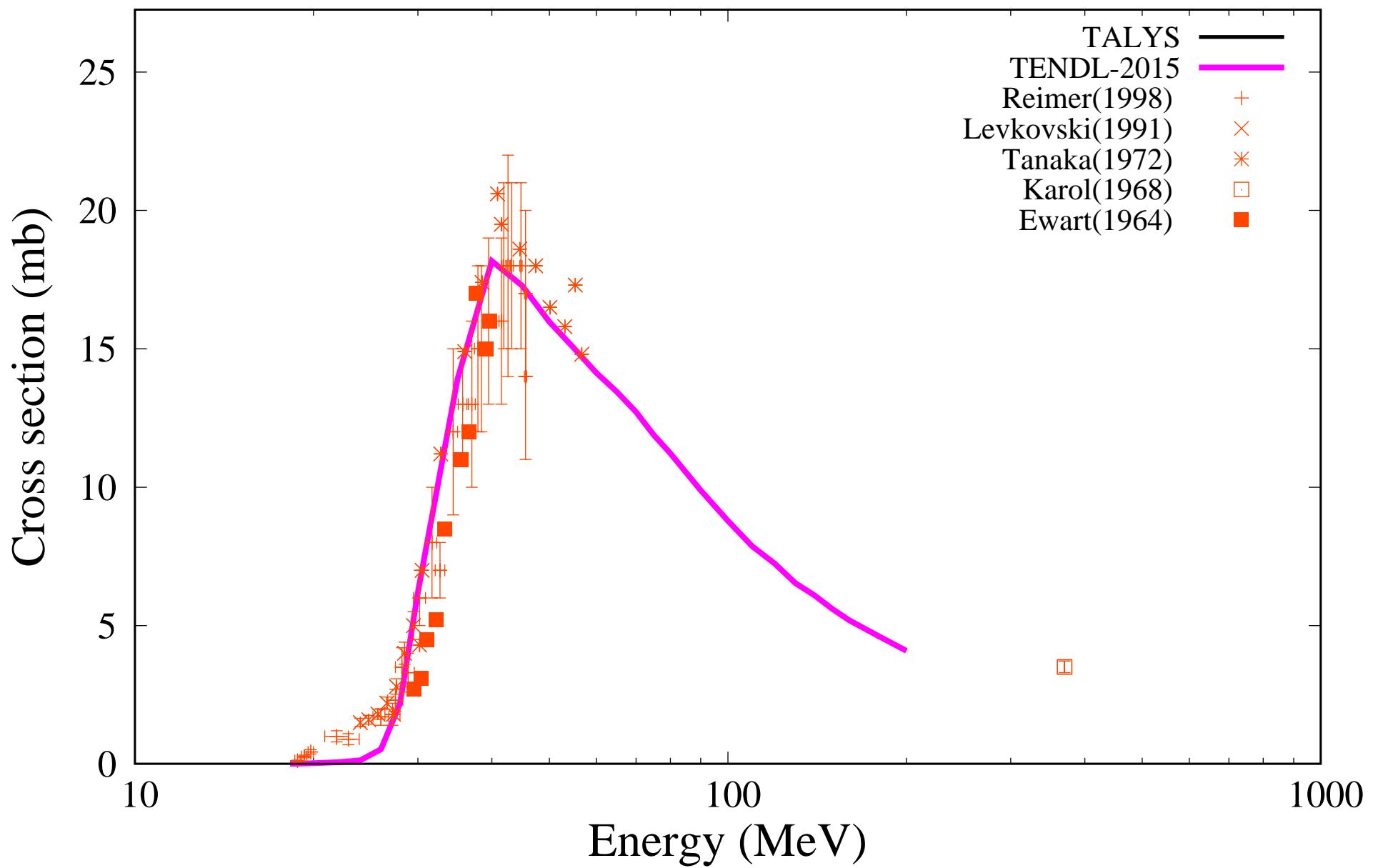


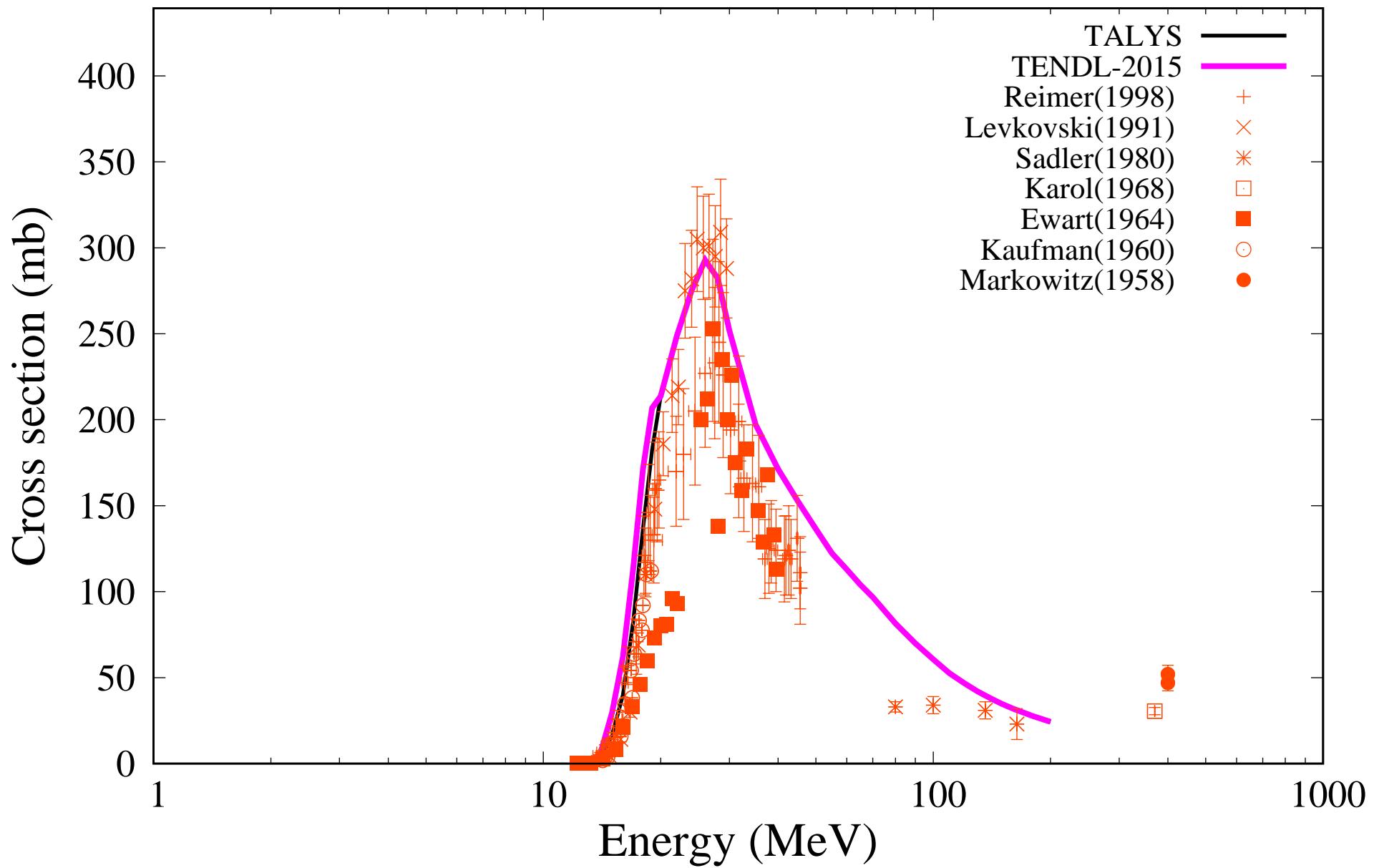
$$^{58}\text{Ni}(\text{p},\text{x})^{55}\text{Fe}$$






$^{58}\text{Ni}(\text{p},\text{x})^{56}\text{Co}$ 

$^{58}\text{Ni}(\text{p},\text{x})^{56}\text{Ni}$ 

$$^{58}\text{Ni}(\text{p},\text{x})^{57}\text{Ni}$$


$^{58}\text{Ni}(\text{p},\text{x})$ 