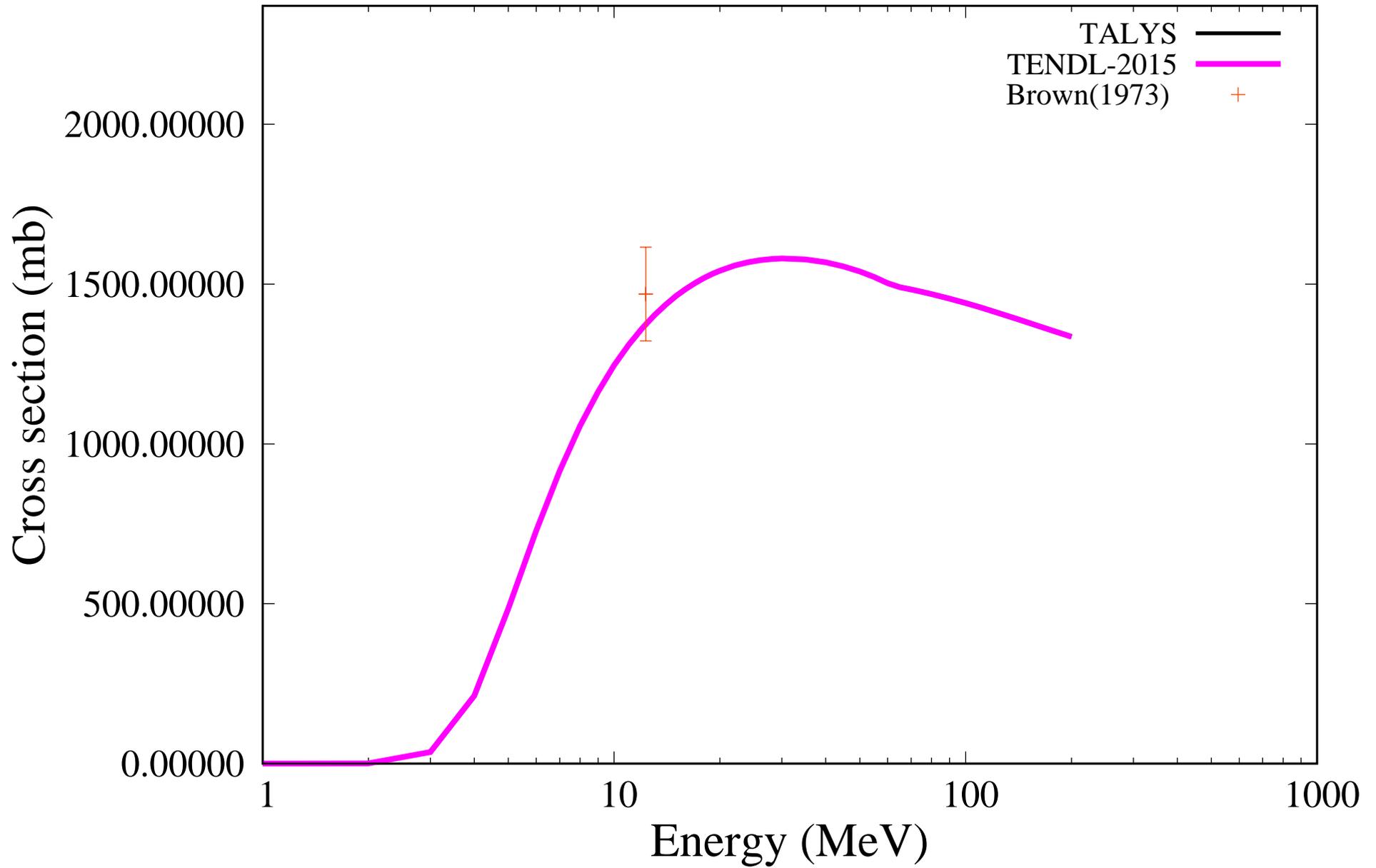
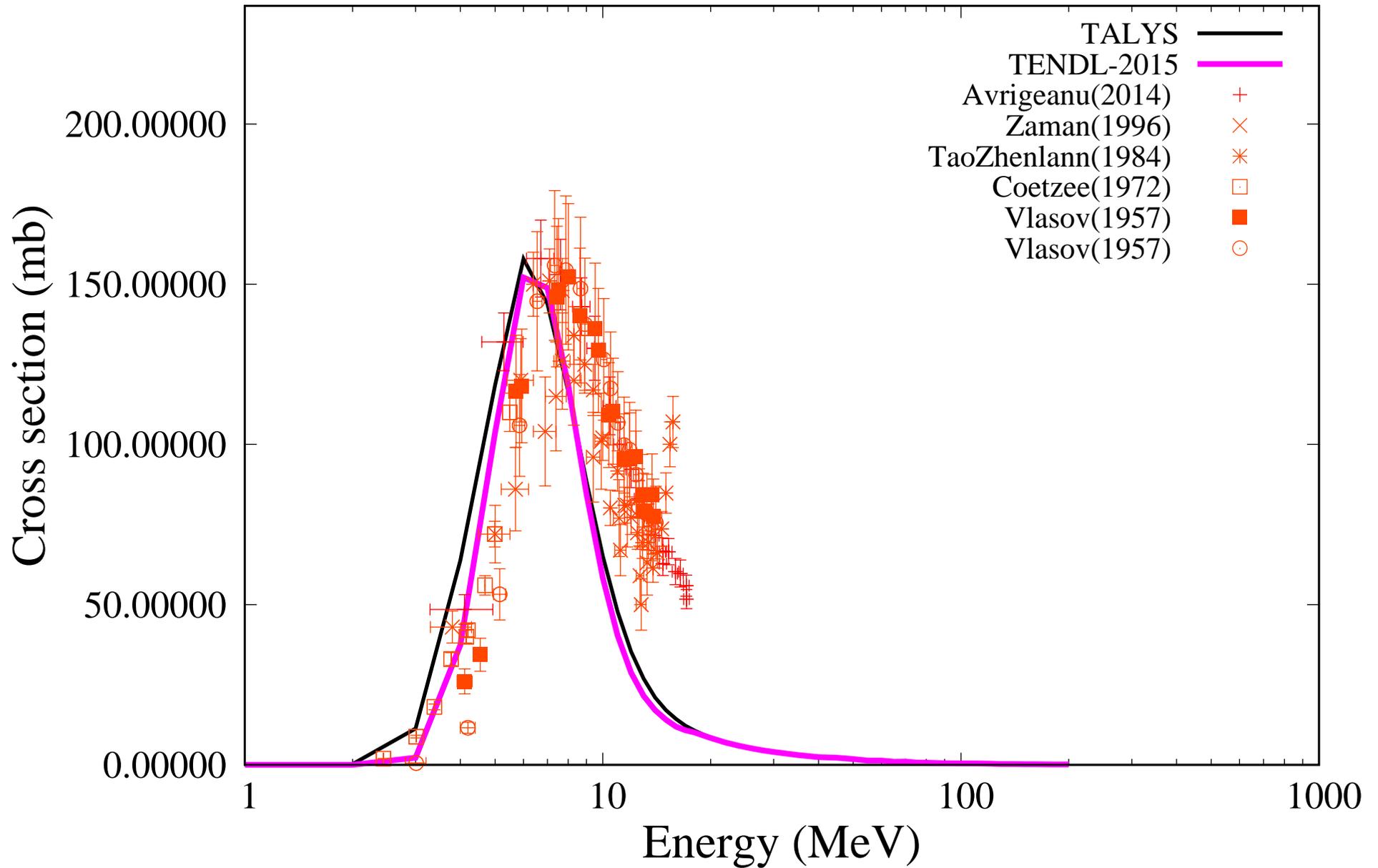
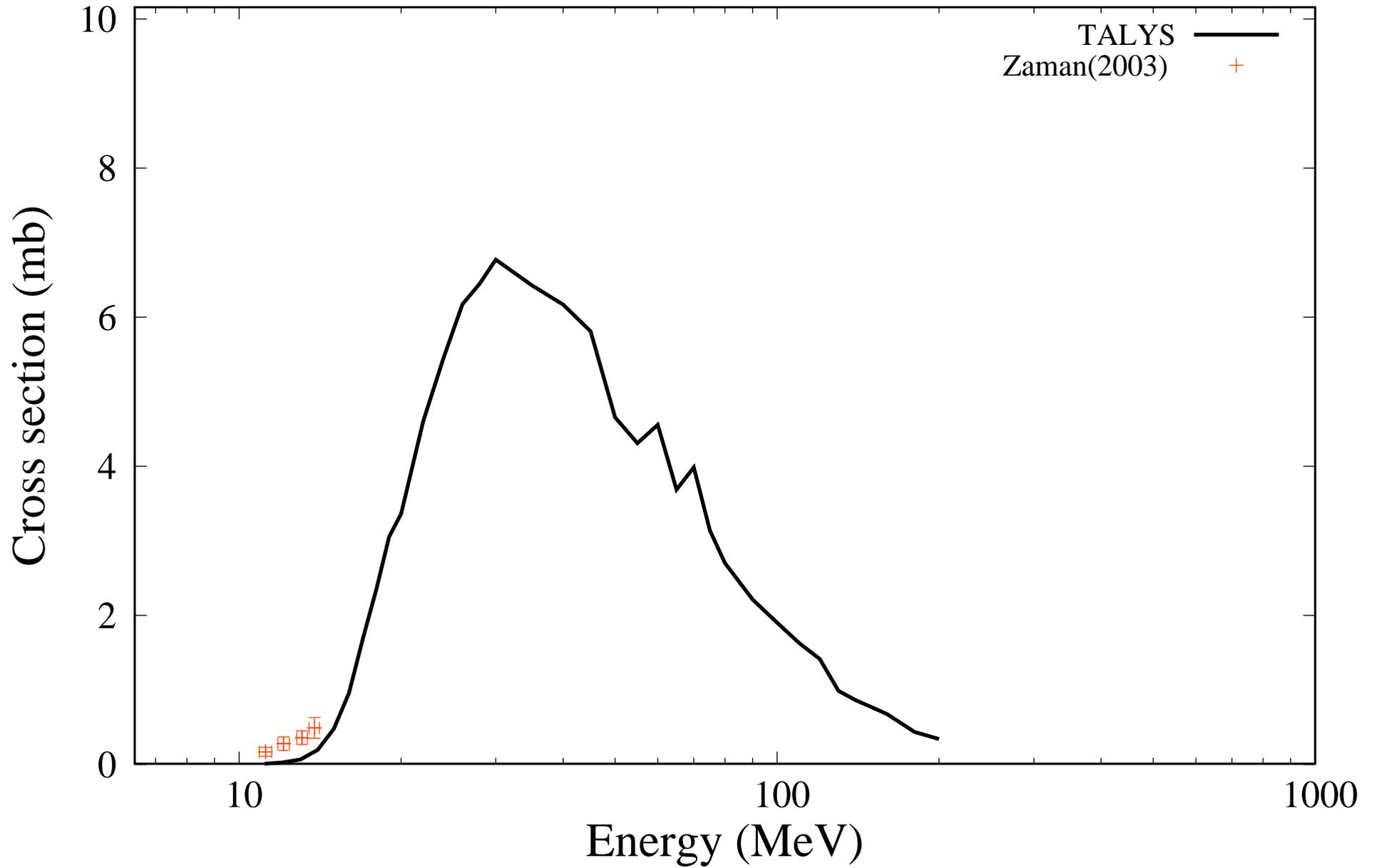


$^{54}\text{Fe}(d,\text{non})$

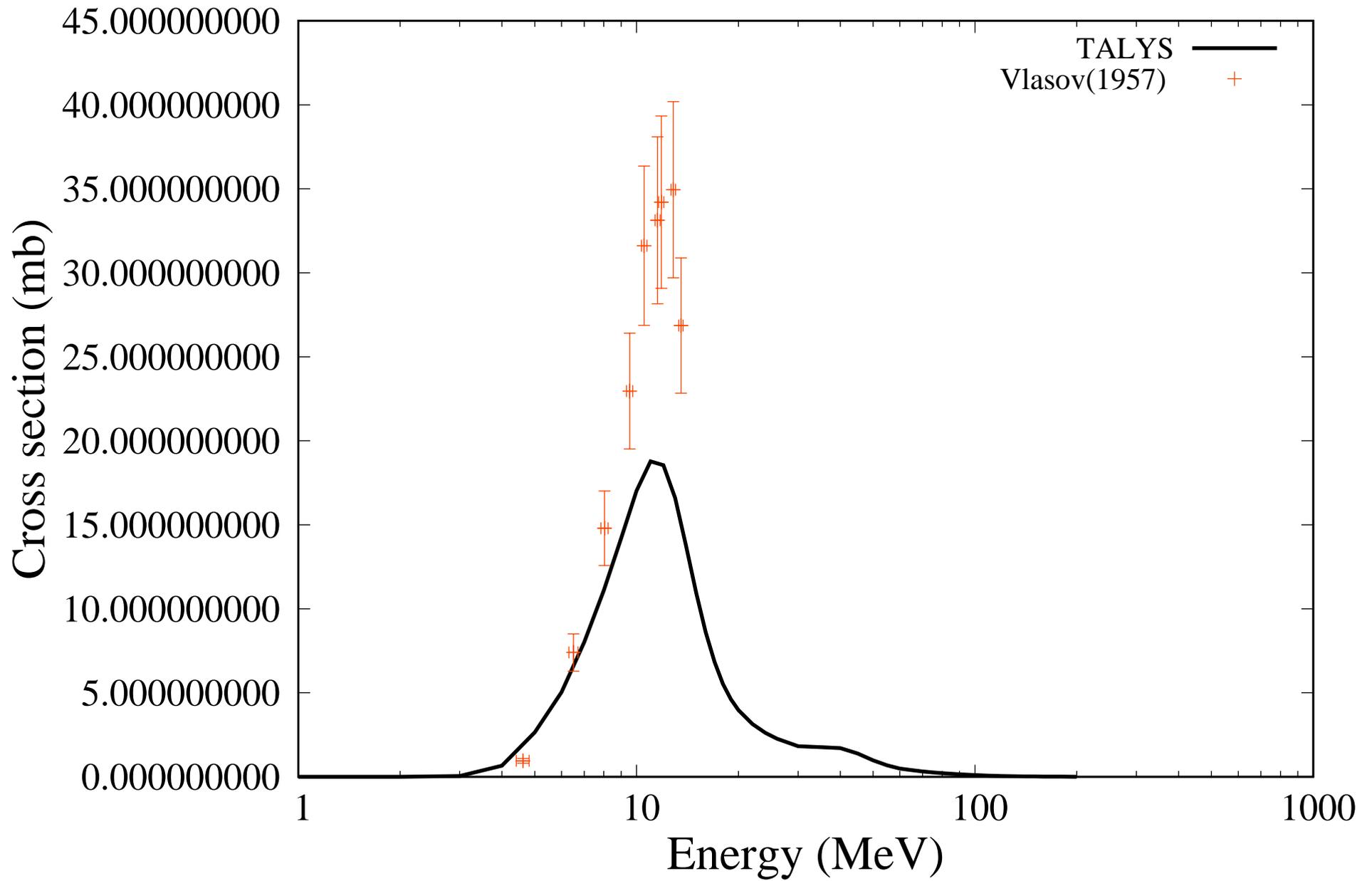


$^{54}\text{Fe}(d,n)^{55}\text{Co}$ 

$^{54}\text{Fe}(d,t)^{53}\text{Fe}$



$^{54}\text{Fe}(d,a)^{52g}\text{Mn}$



$^{54}\text{Fe}(d,a)^{52m}\text{Mn}$

