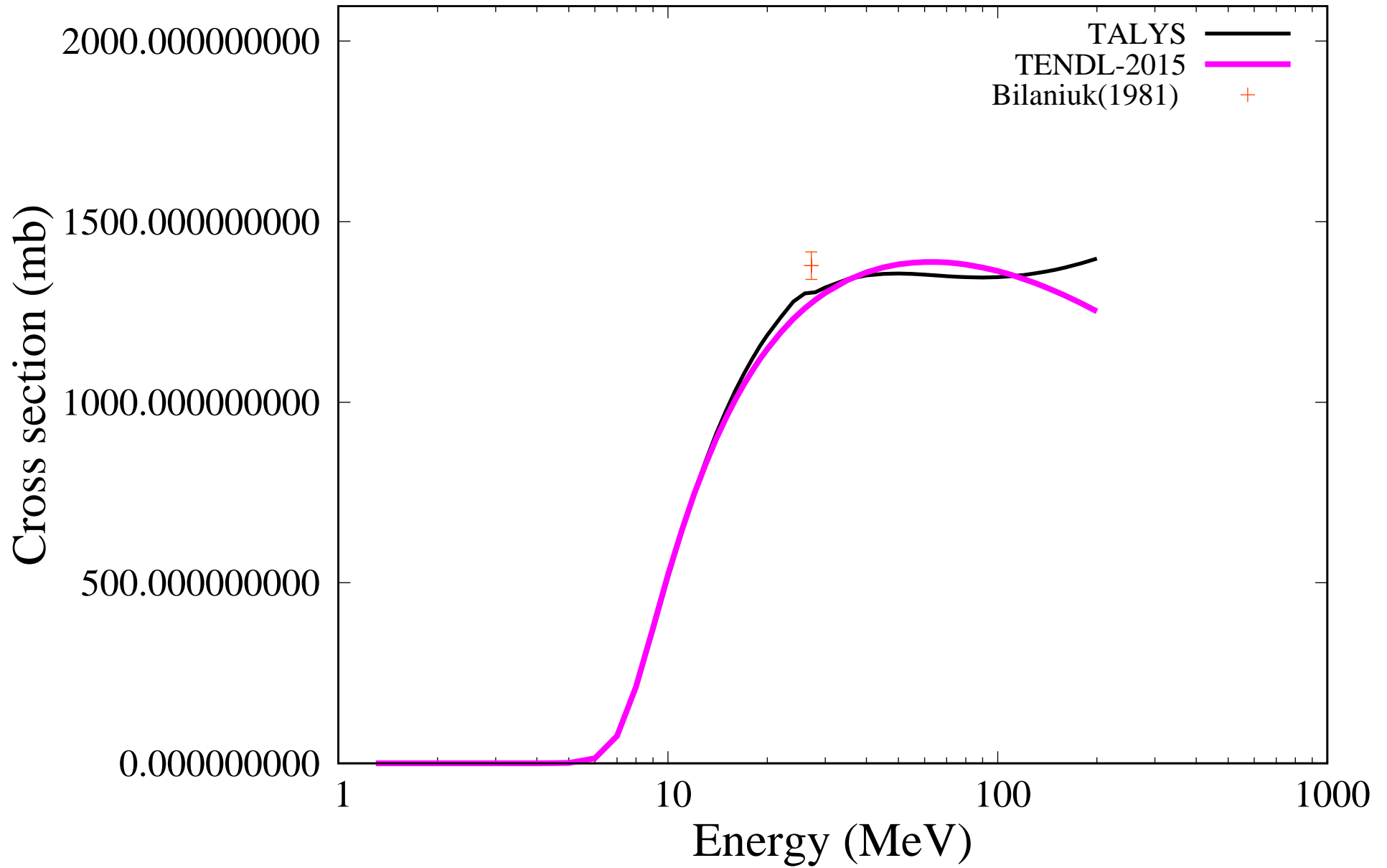
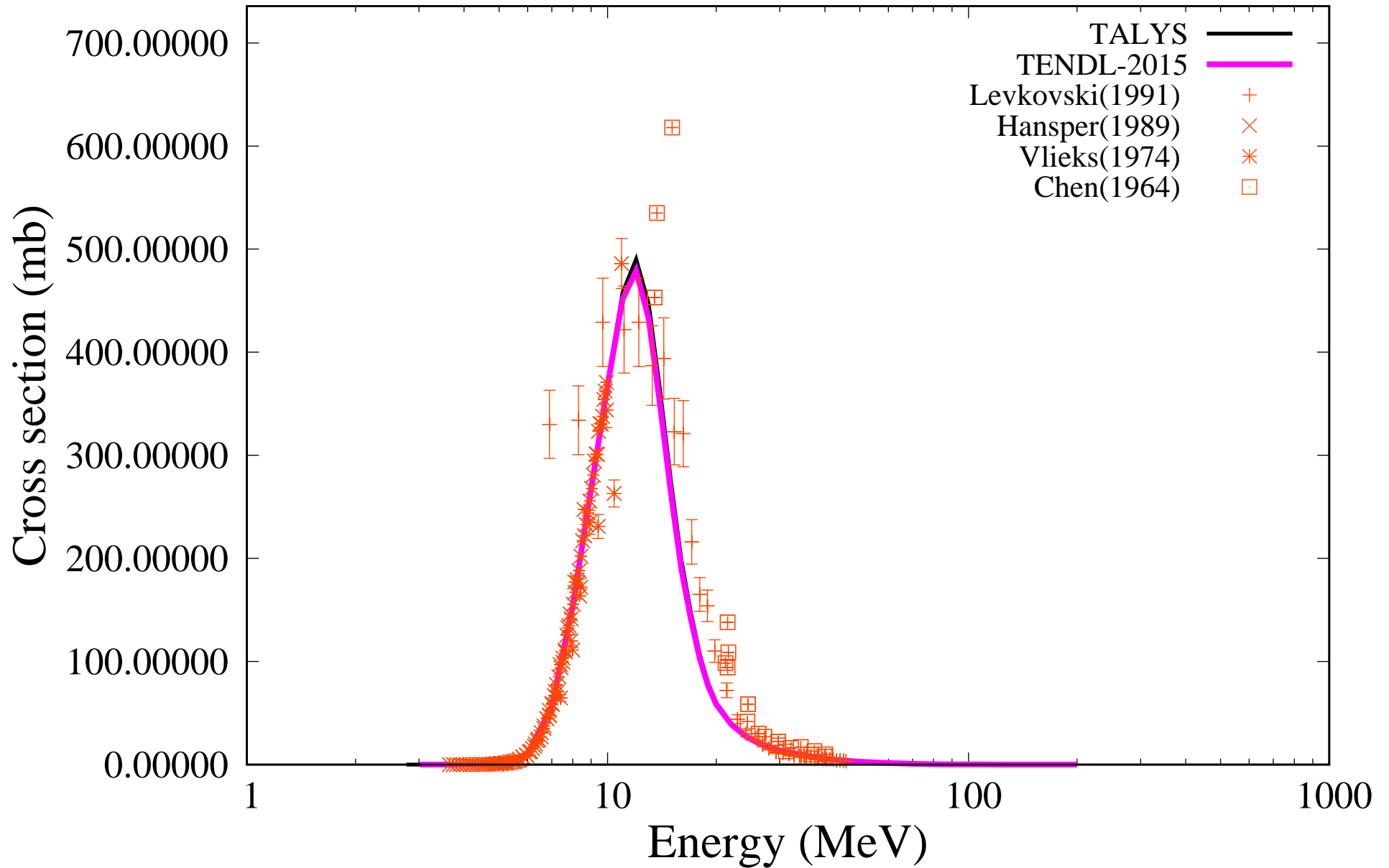
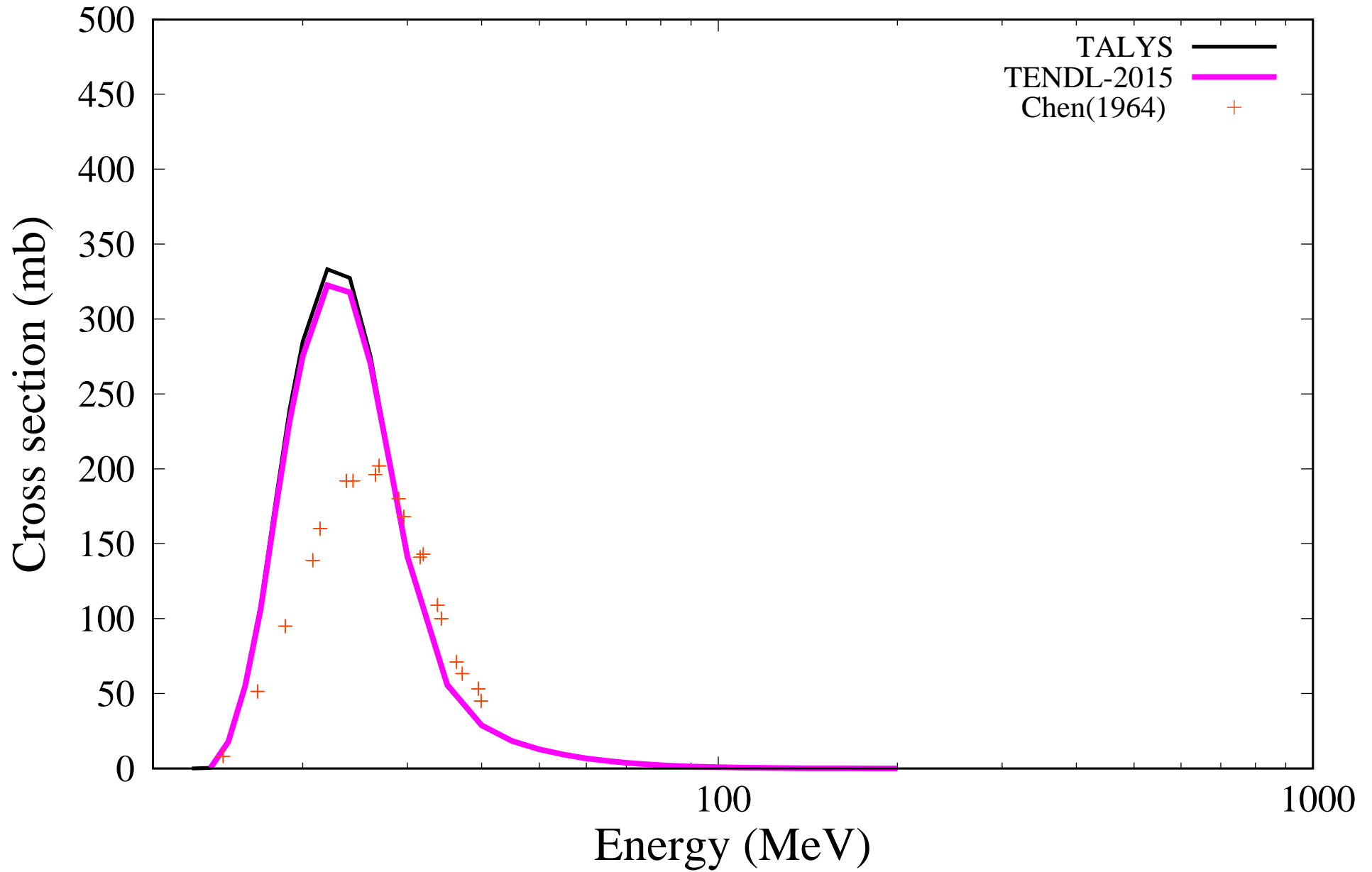
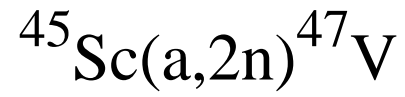
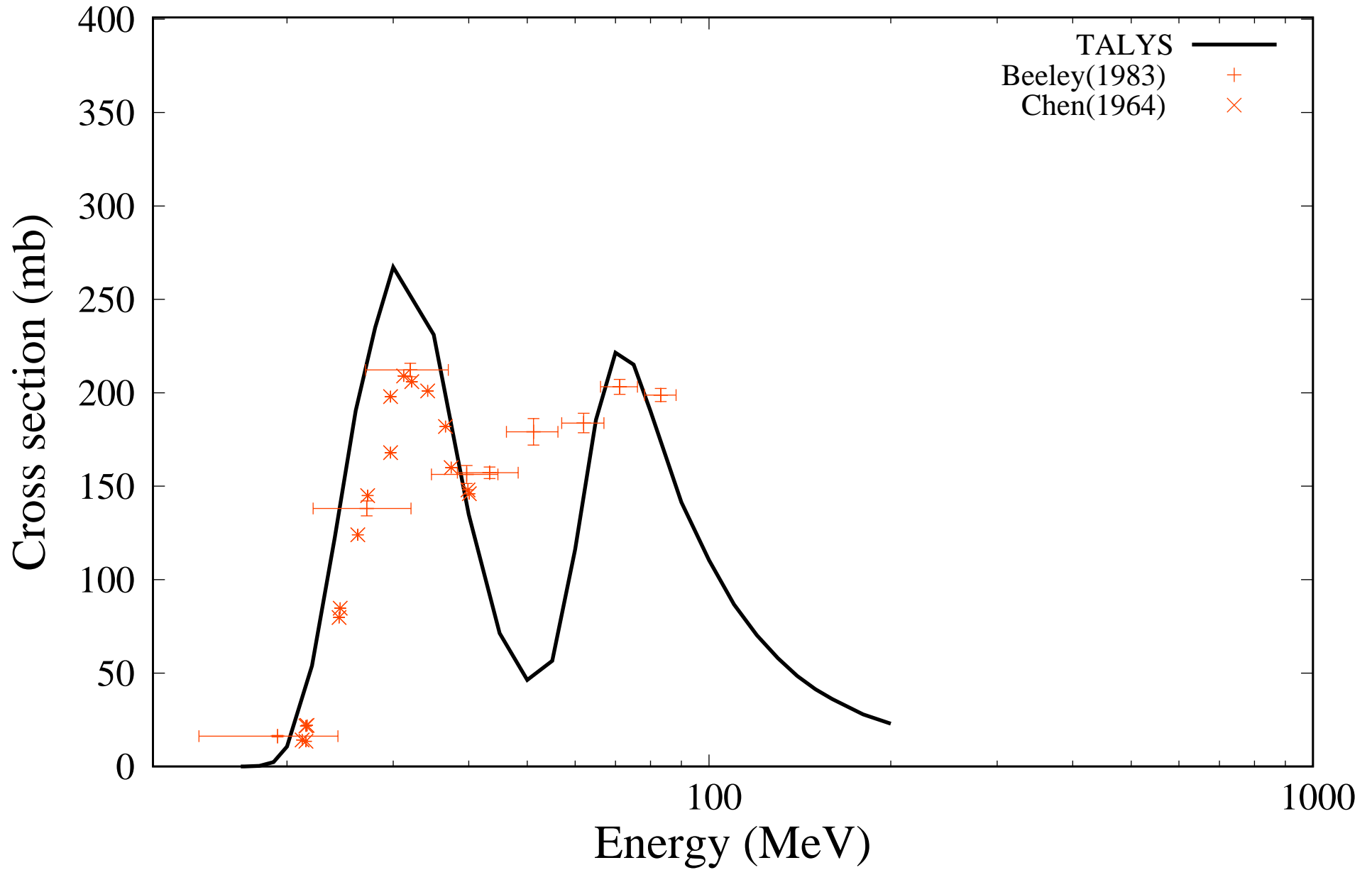


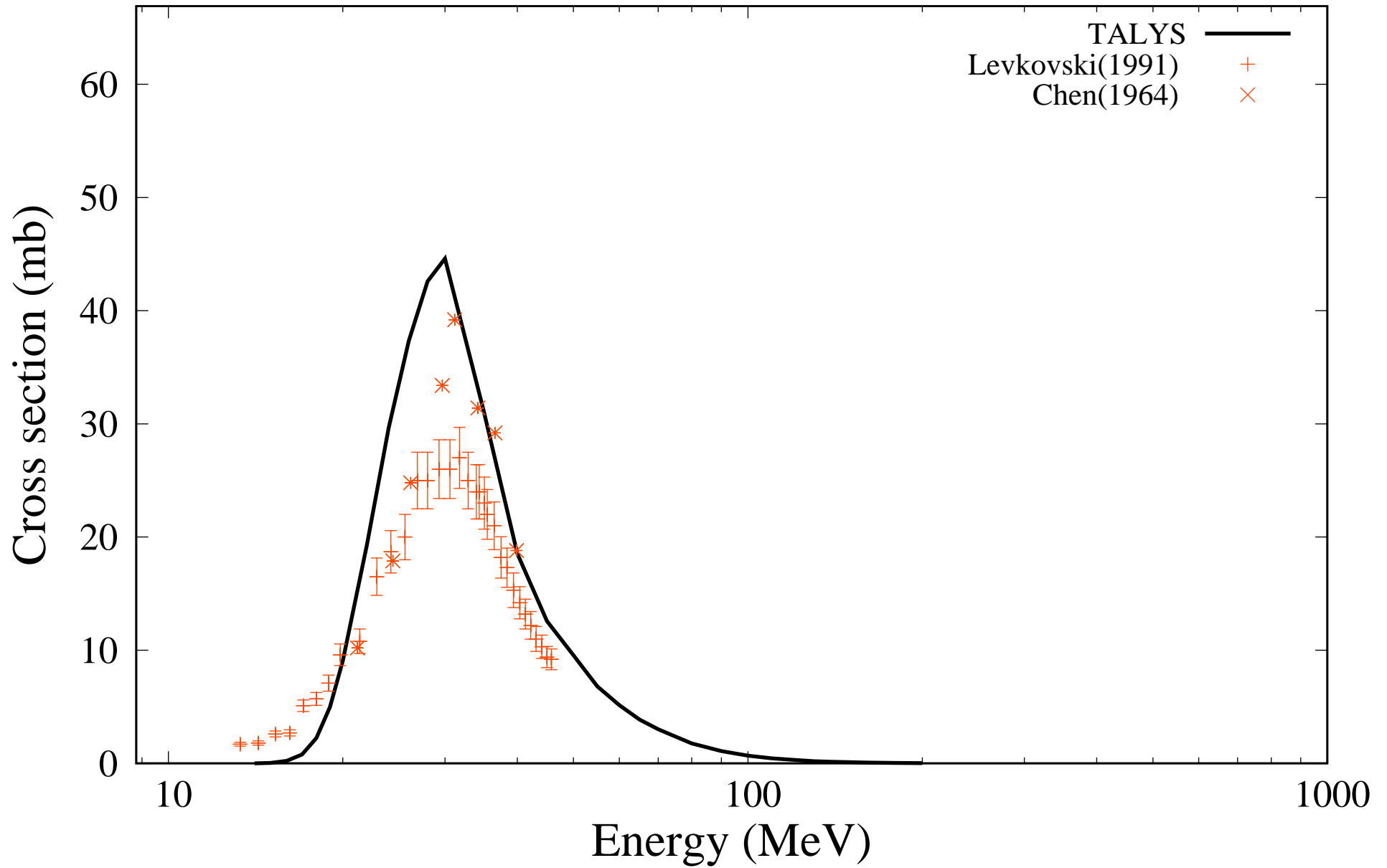
$^{45}\text{Sc}(a,\text{non})$

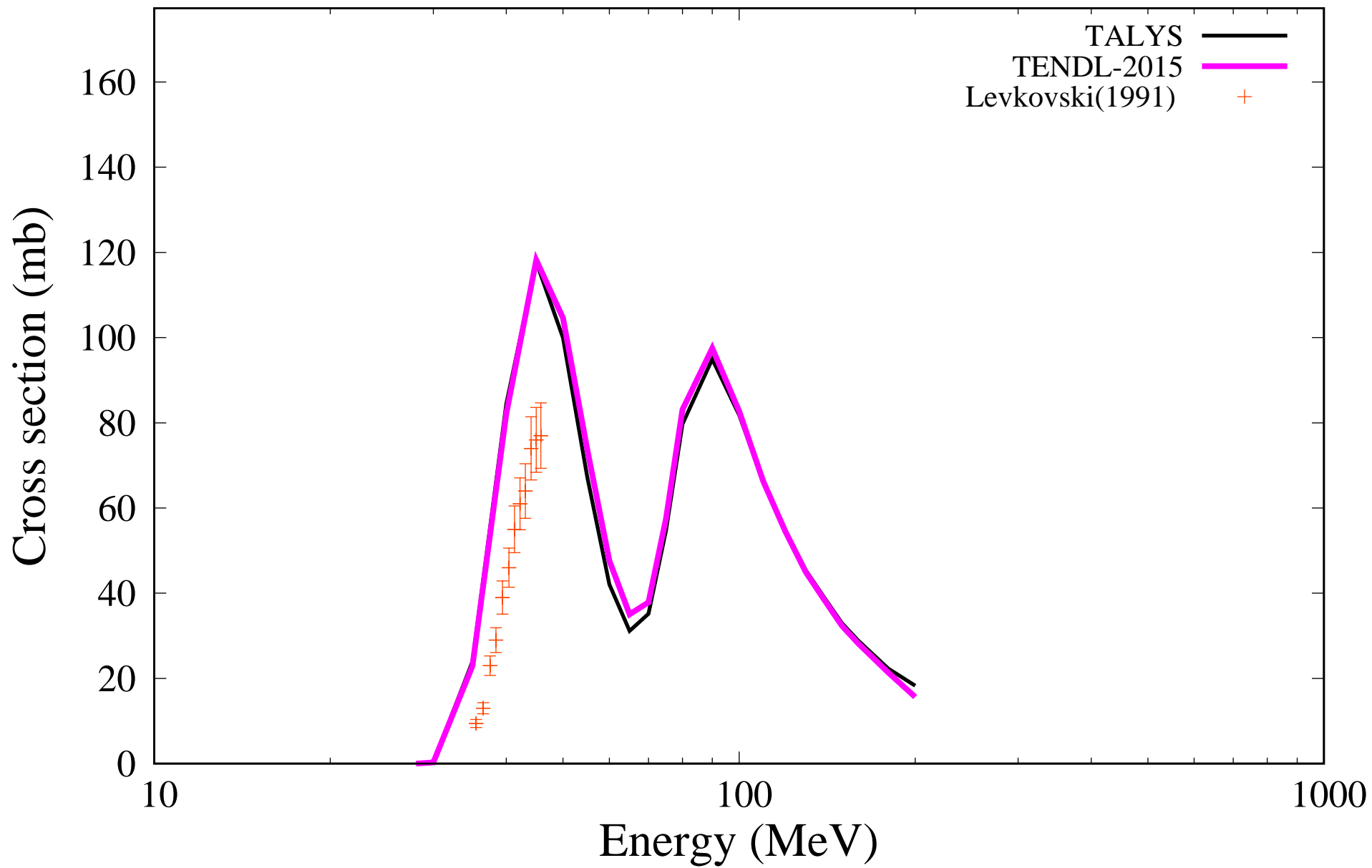
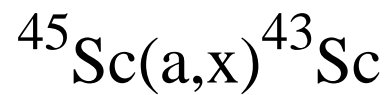


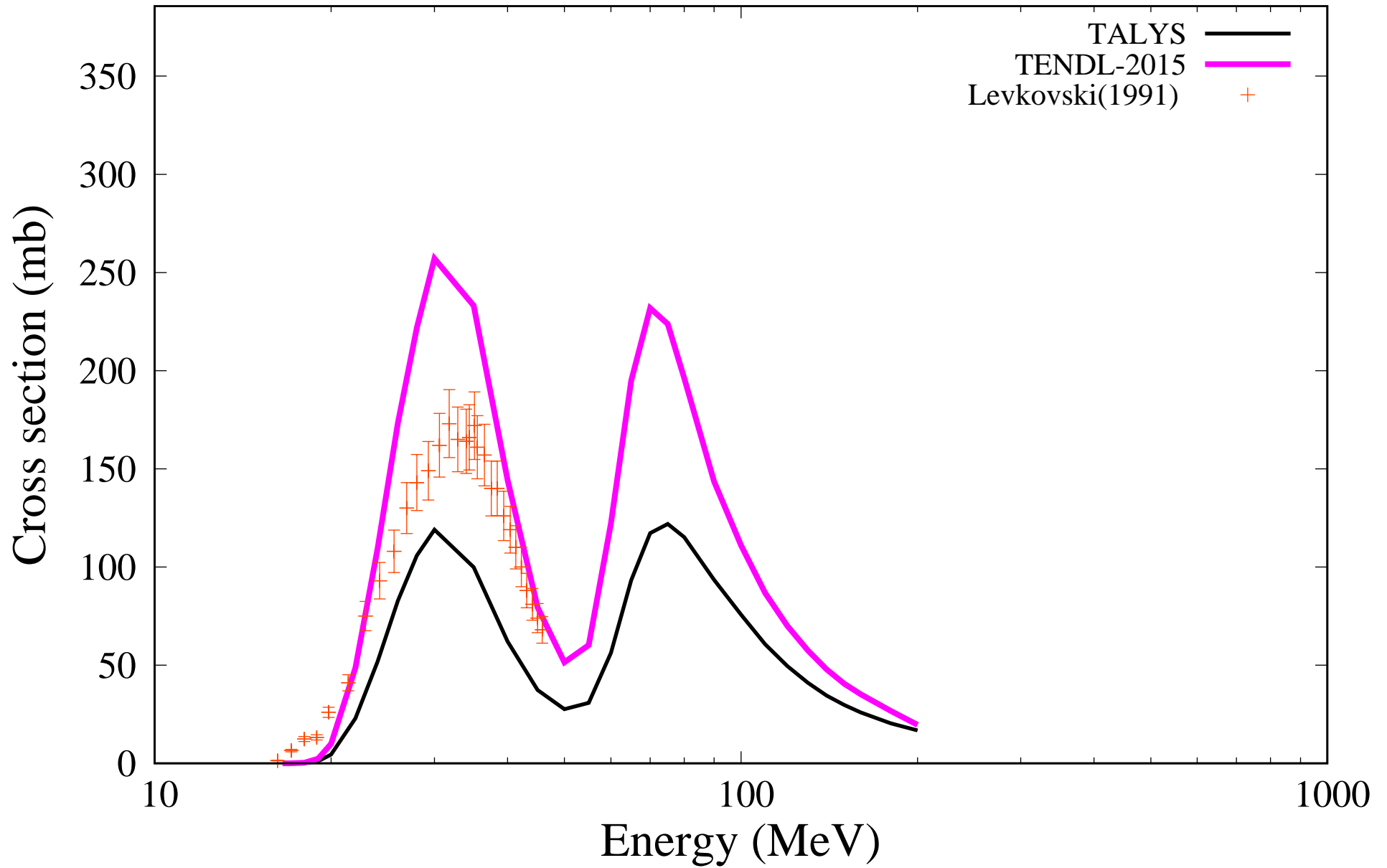
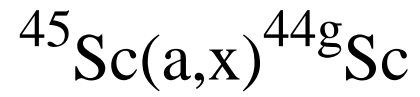
$^{45}\text{Sc}(a,n)^{48}\text{V}$ 



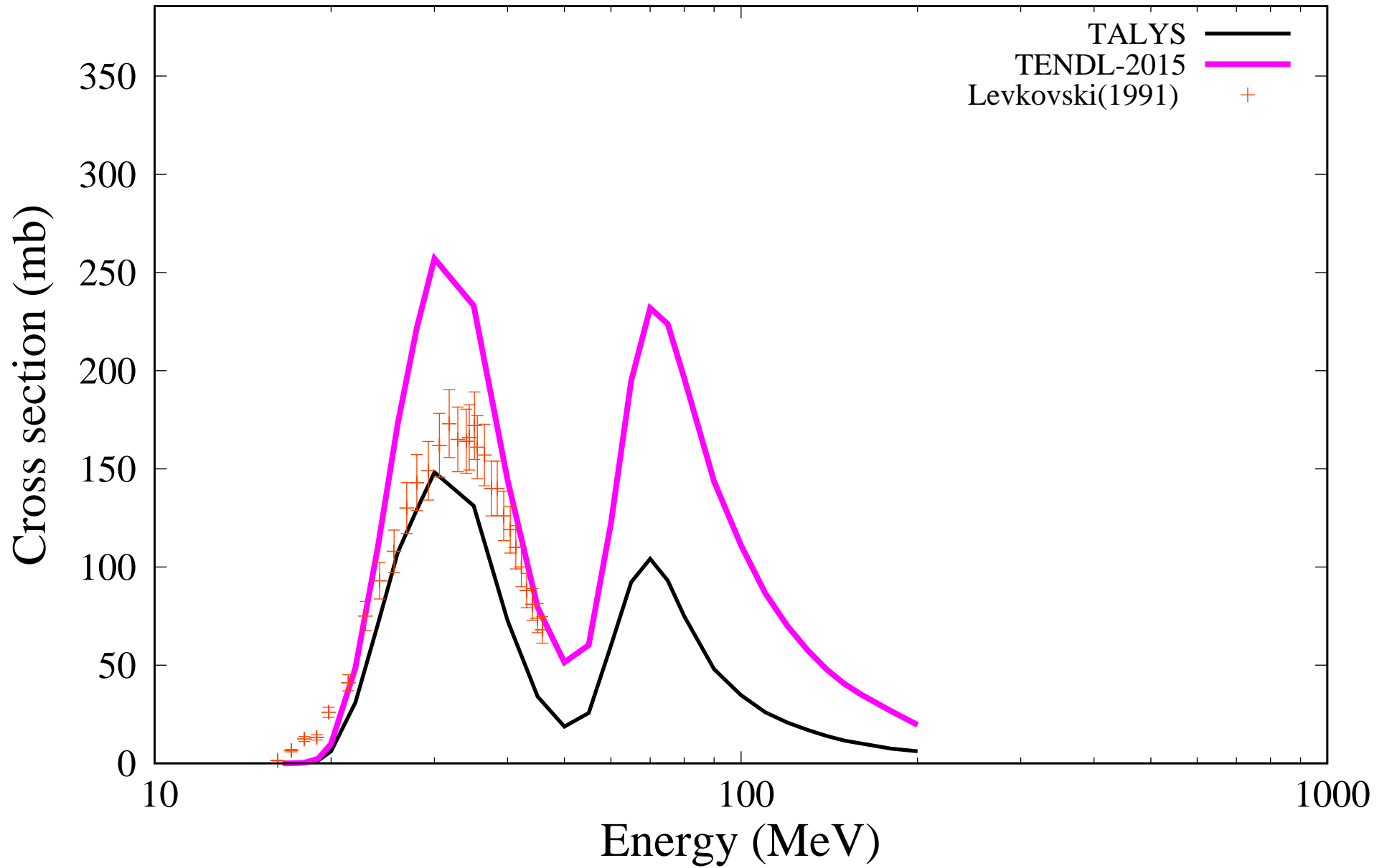
$^{45}\text{Sc}(a,na)^{44}\text{Sc}$ 

$^{45}\text{Sc}(a,2p)^{47}\text{Sc}$ 





$^{45}\text{Sc}(a,x)^{44\text{m}}\text{Sc}$



$^{45}\text{Sc}(a,x)^{46}\text{Sc}$

