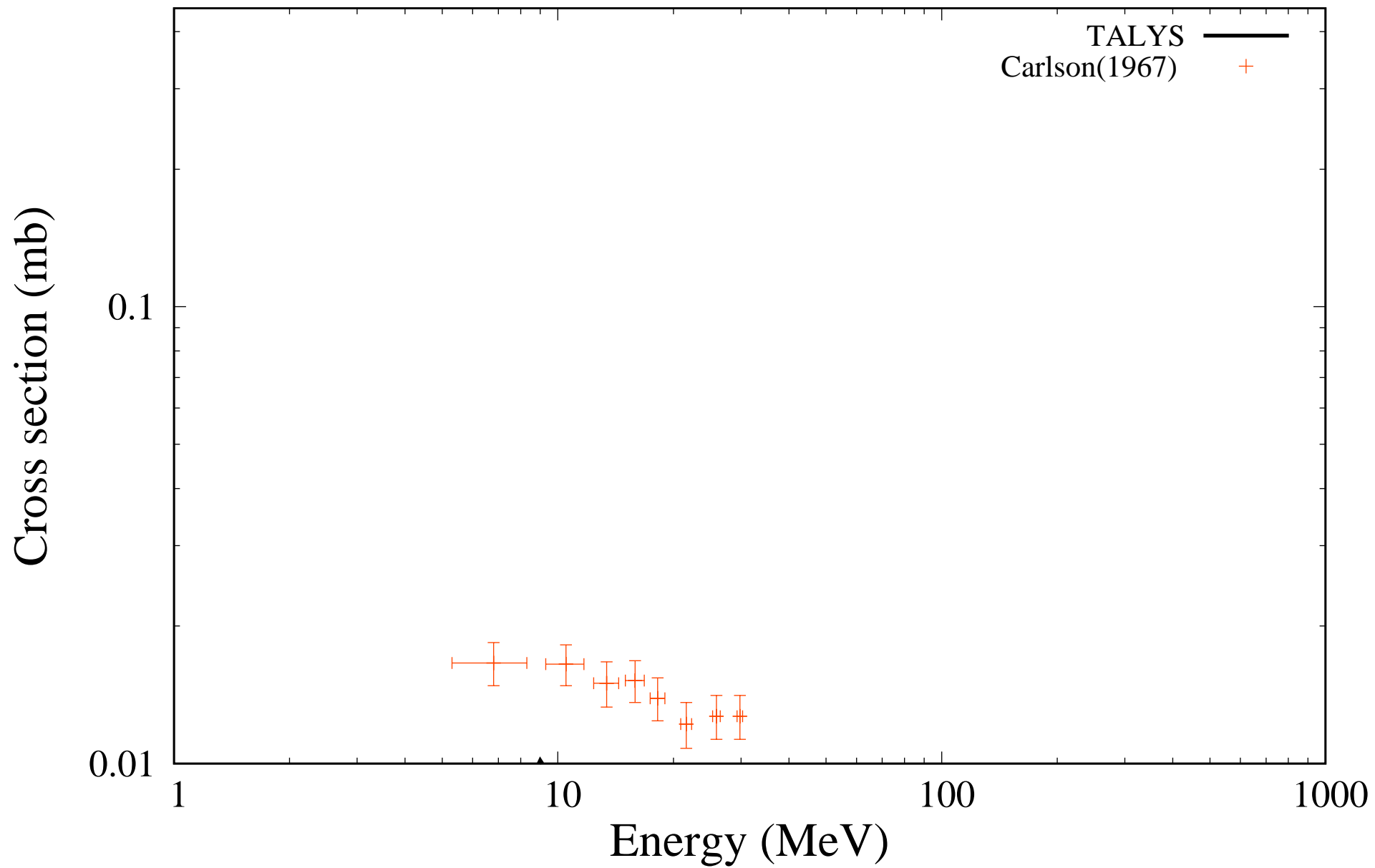
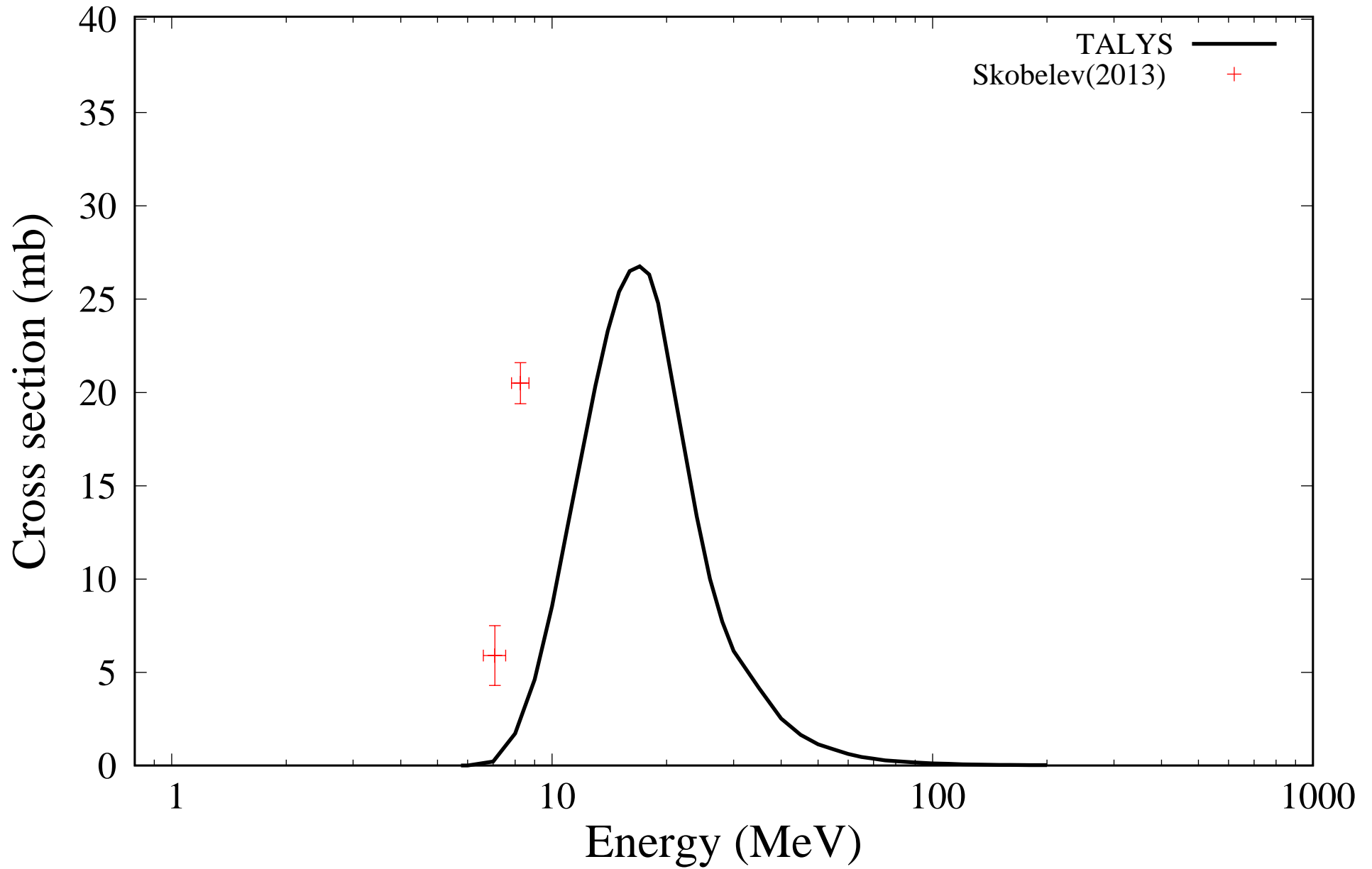
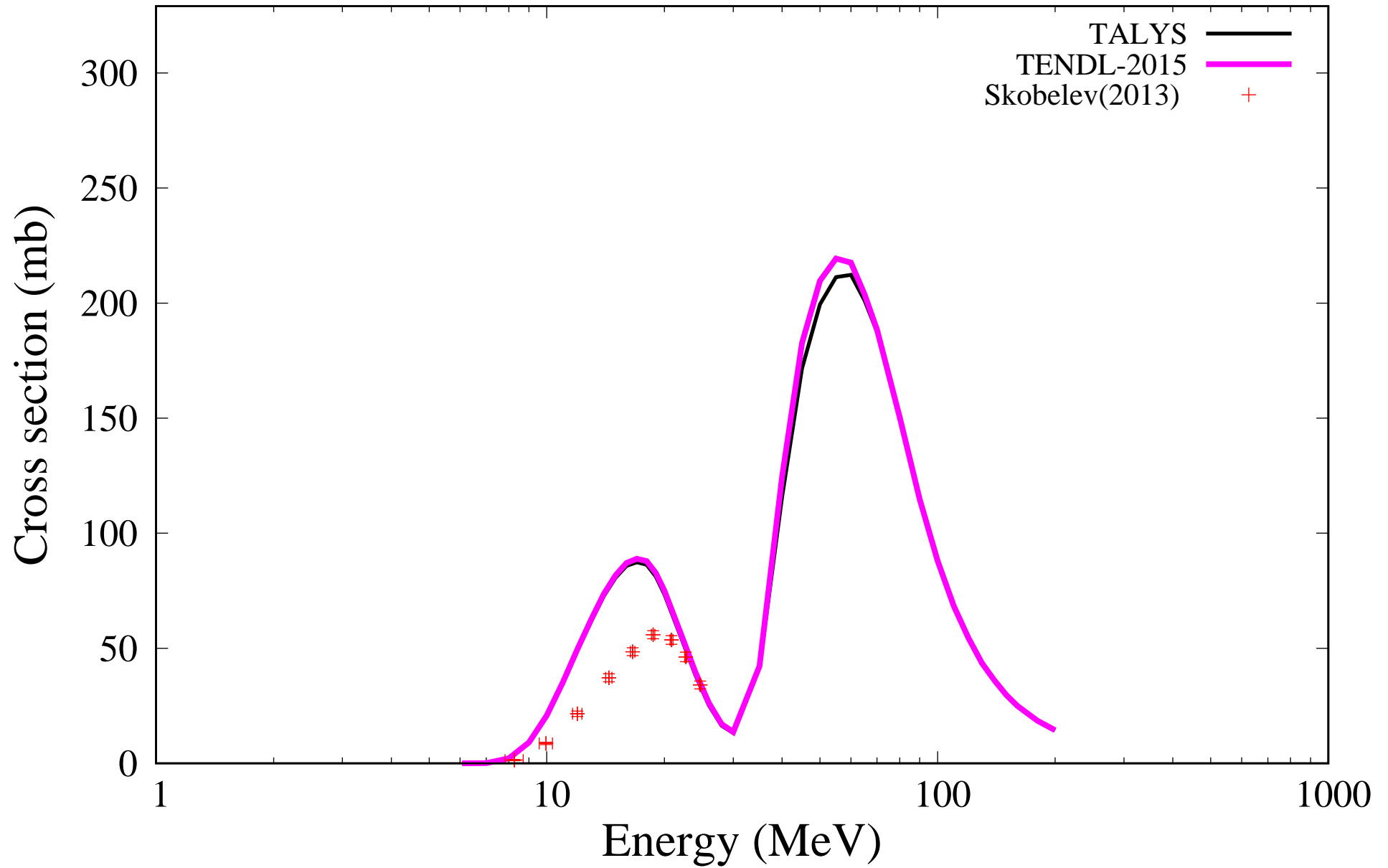
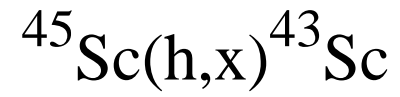
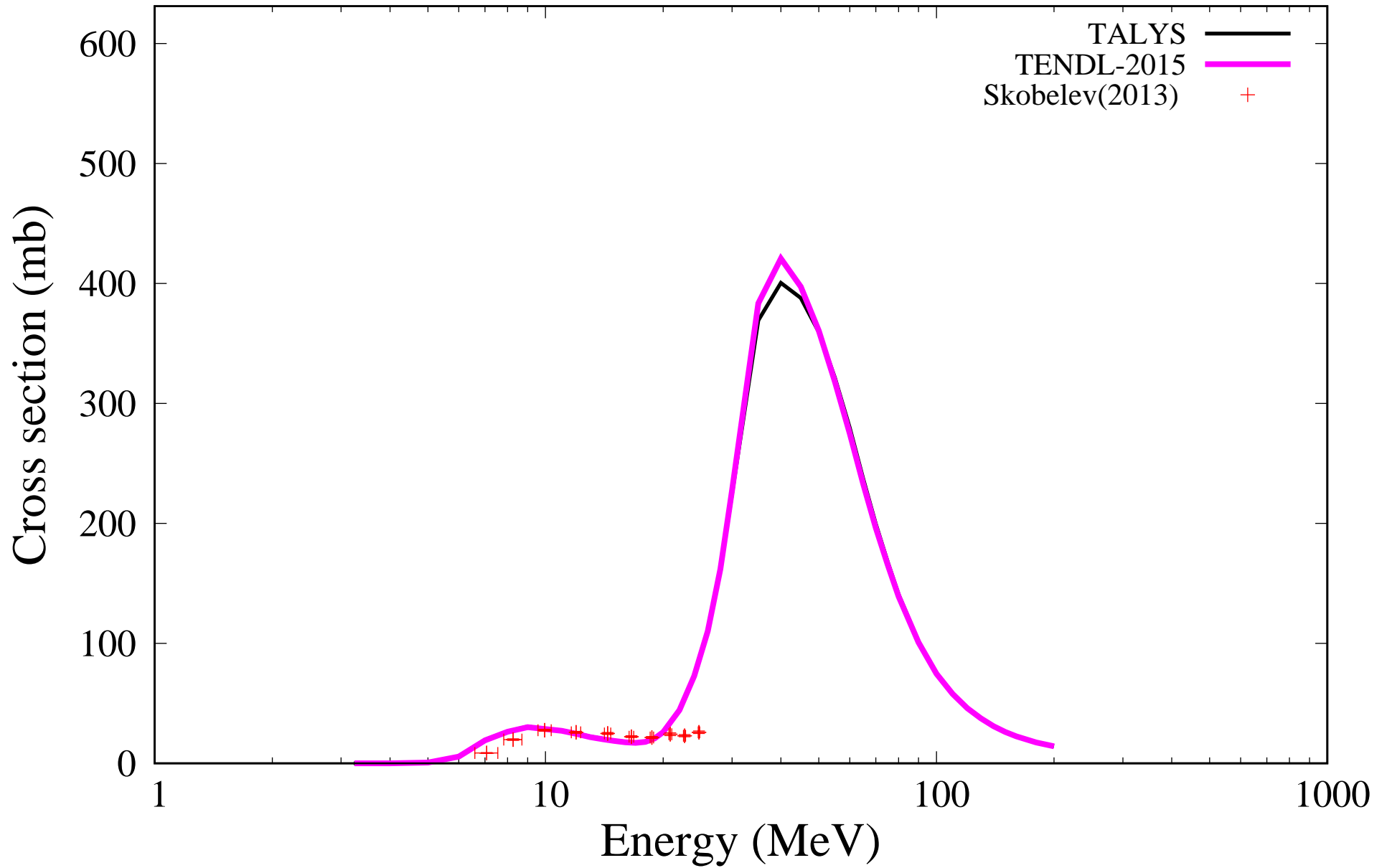


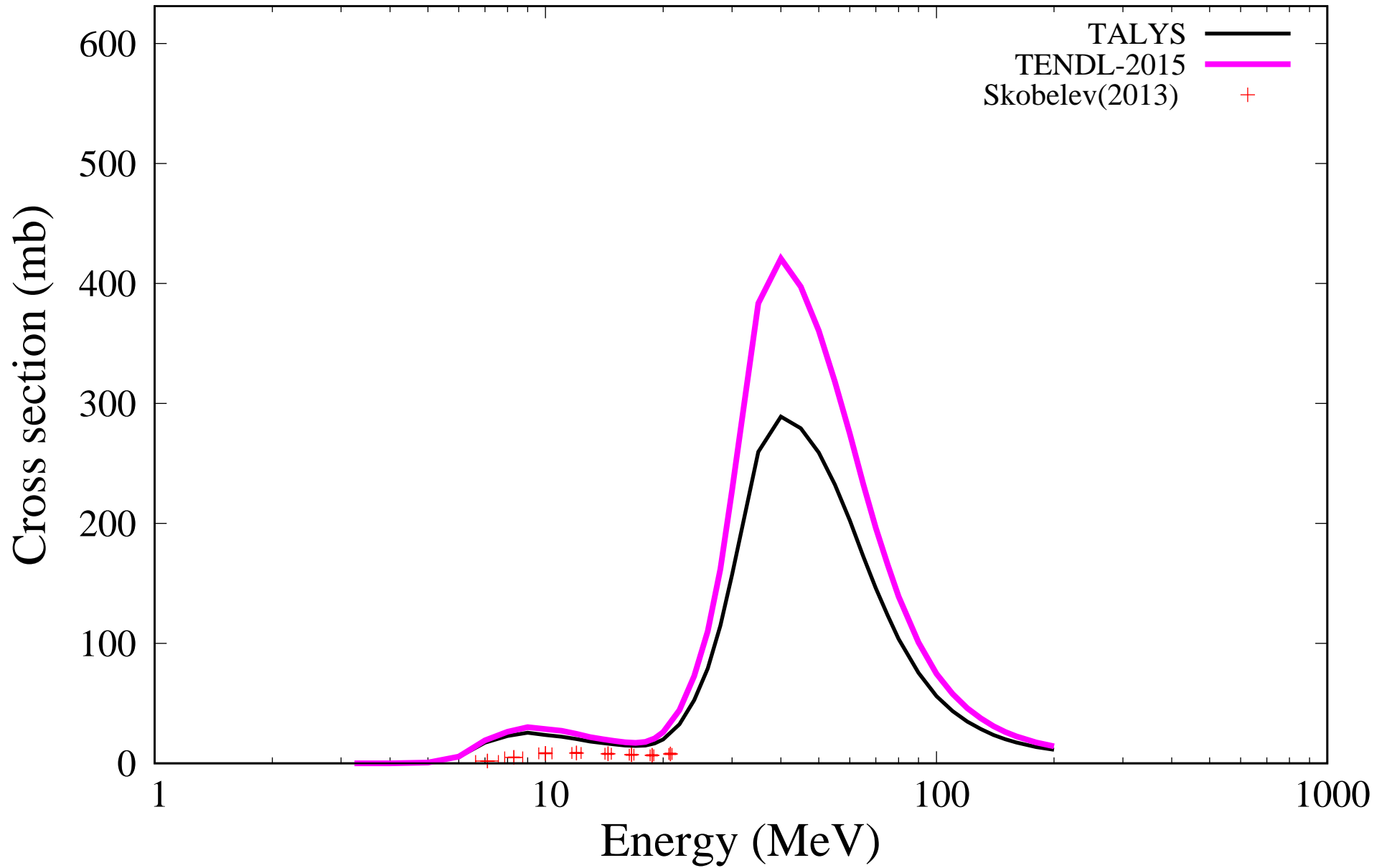
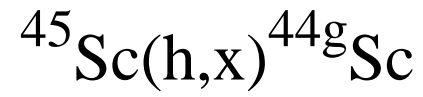
$^{45}\text{Sc}(h,g)^{48}\text{V}$ 

$^{45}\text{Sc}(h,2p)^{46}\text{Sc}$

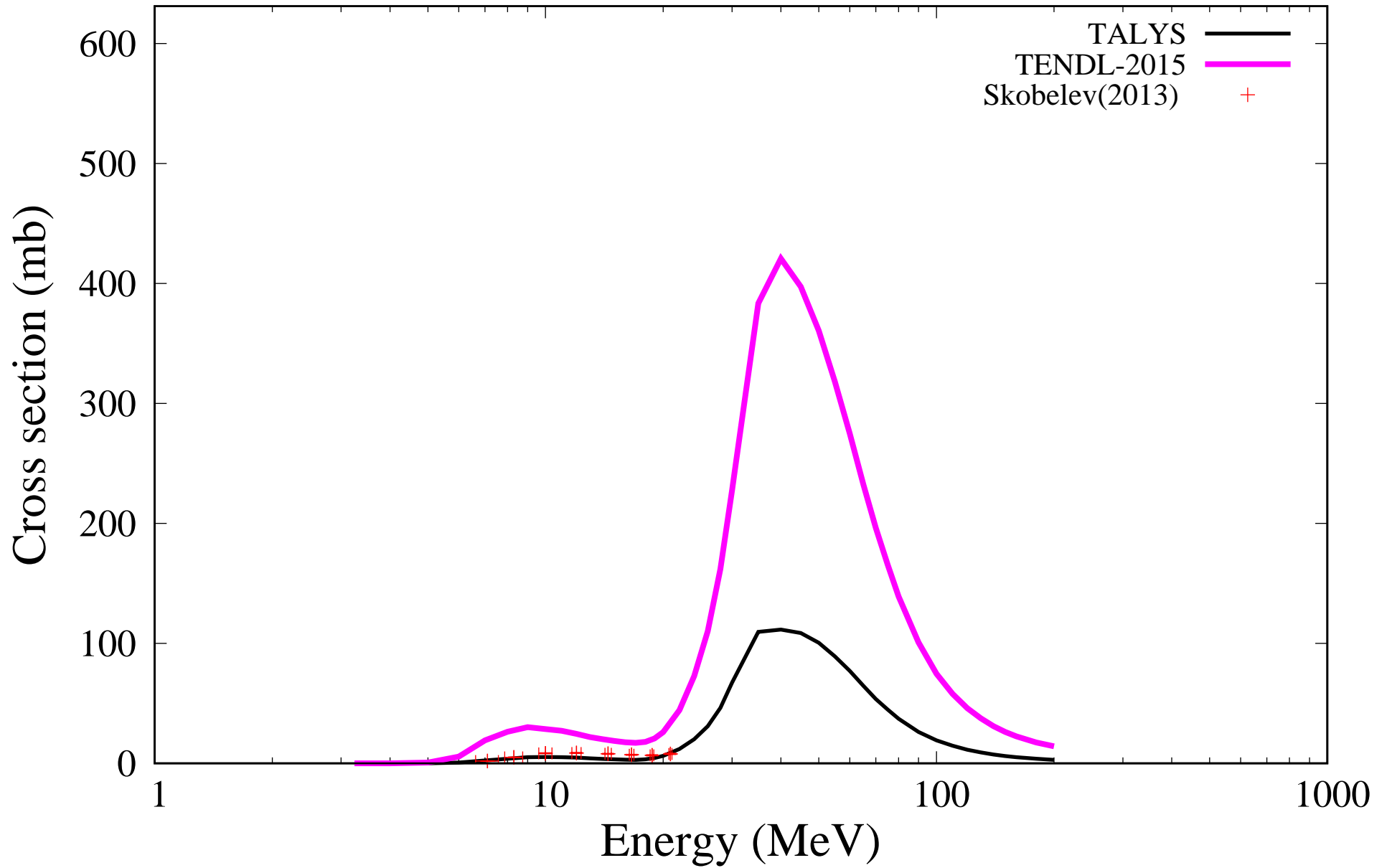




$^{45}\text{Sc}(h,x)^{44}\text{Sc}$ 



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



$^{45}\text{Sc}(h,x)^{45}\text{Ti}$ 