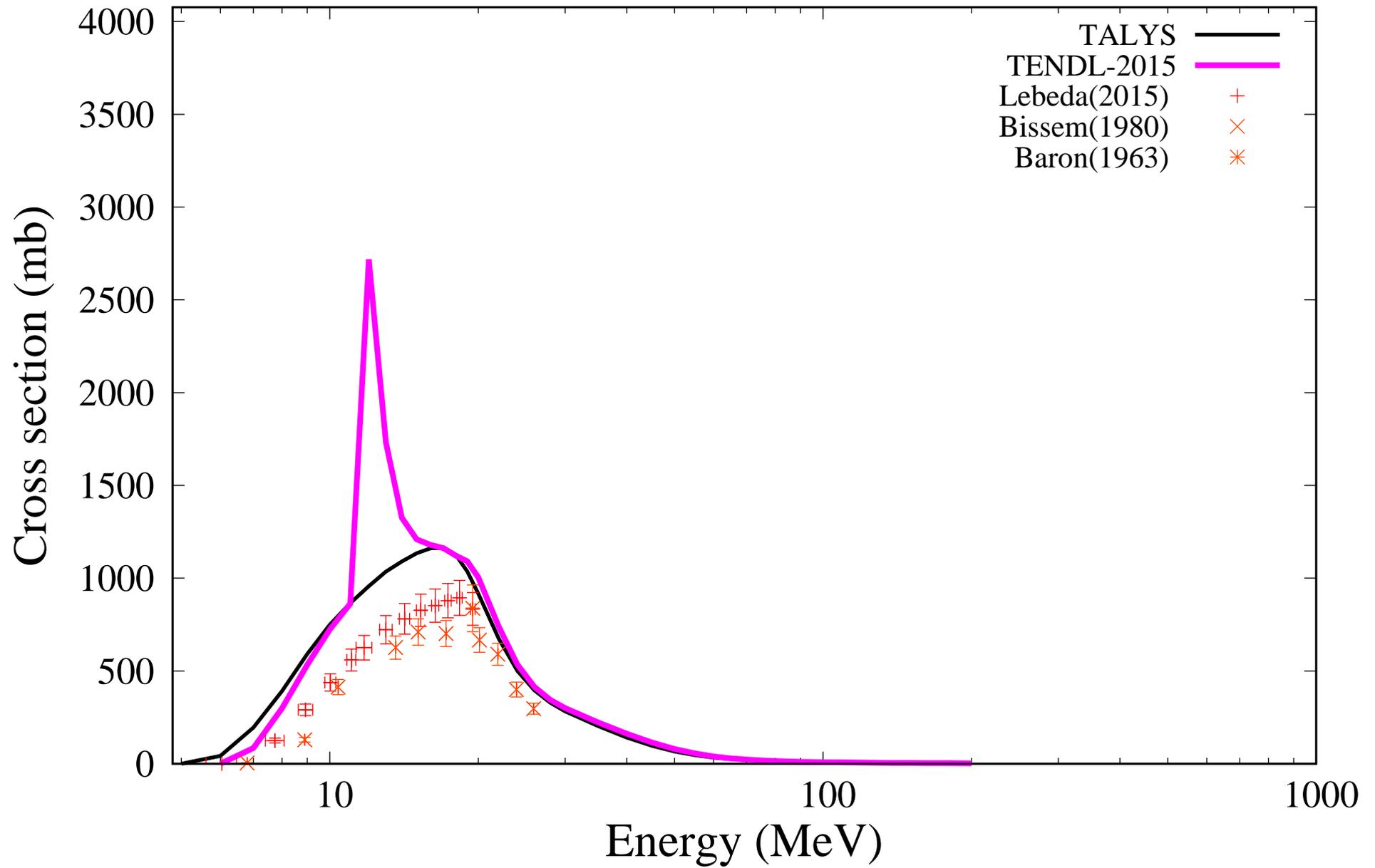
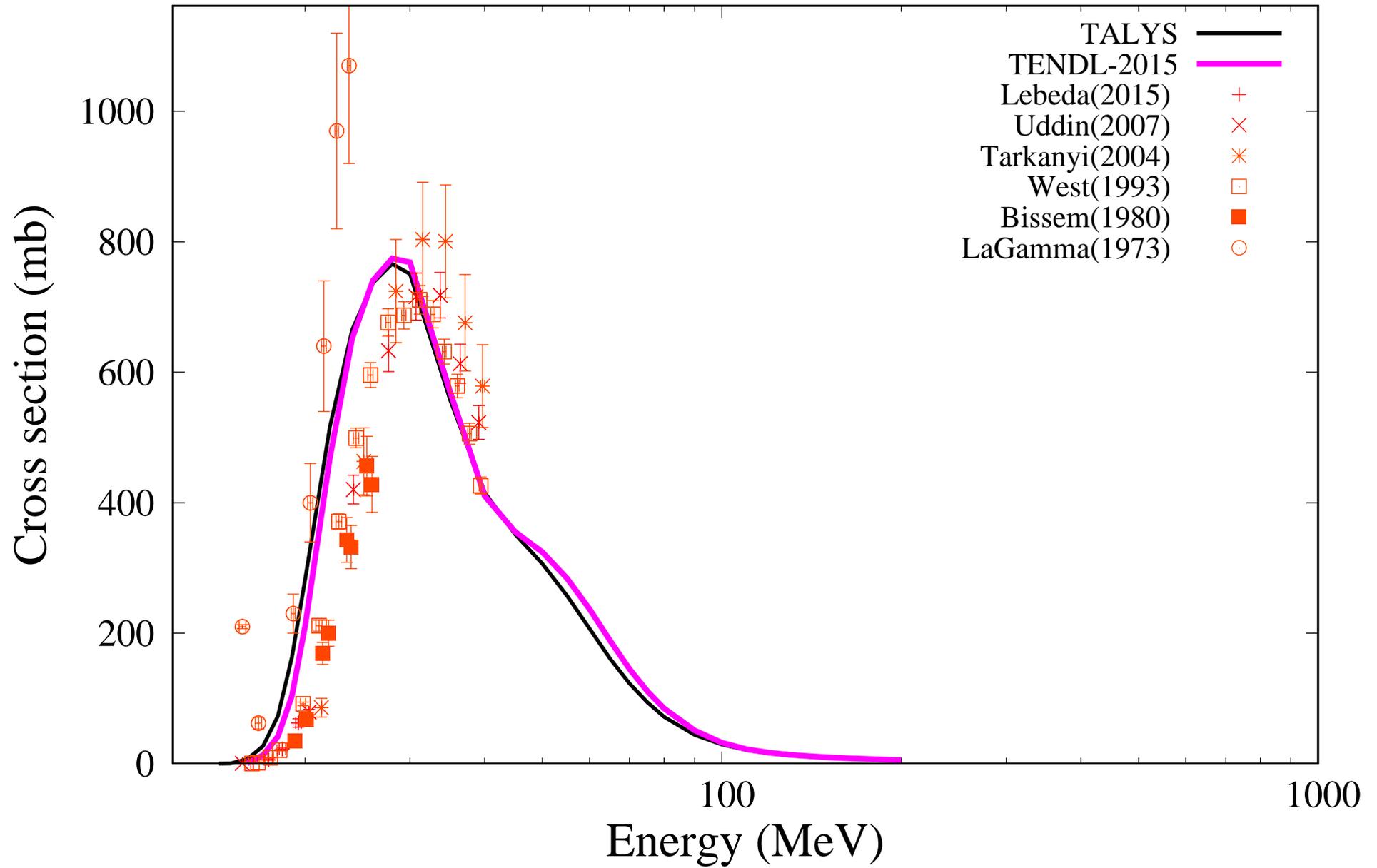
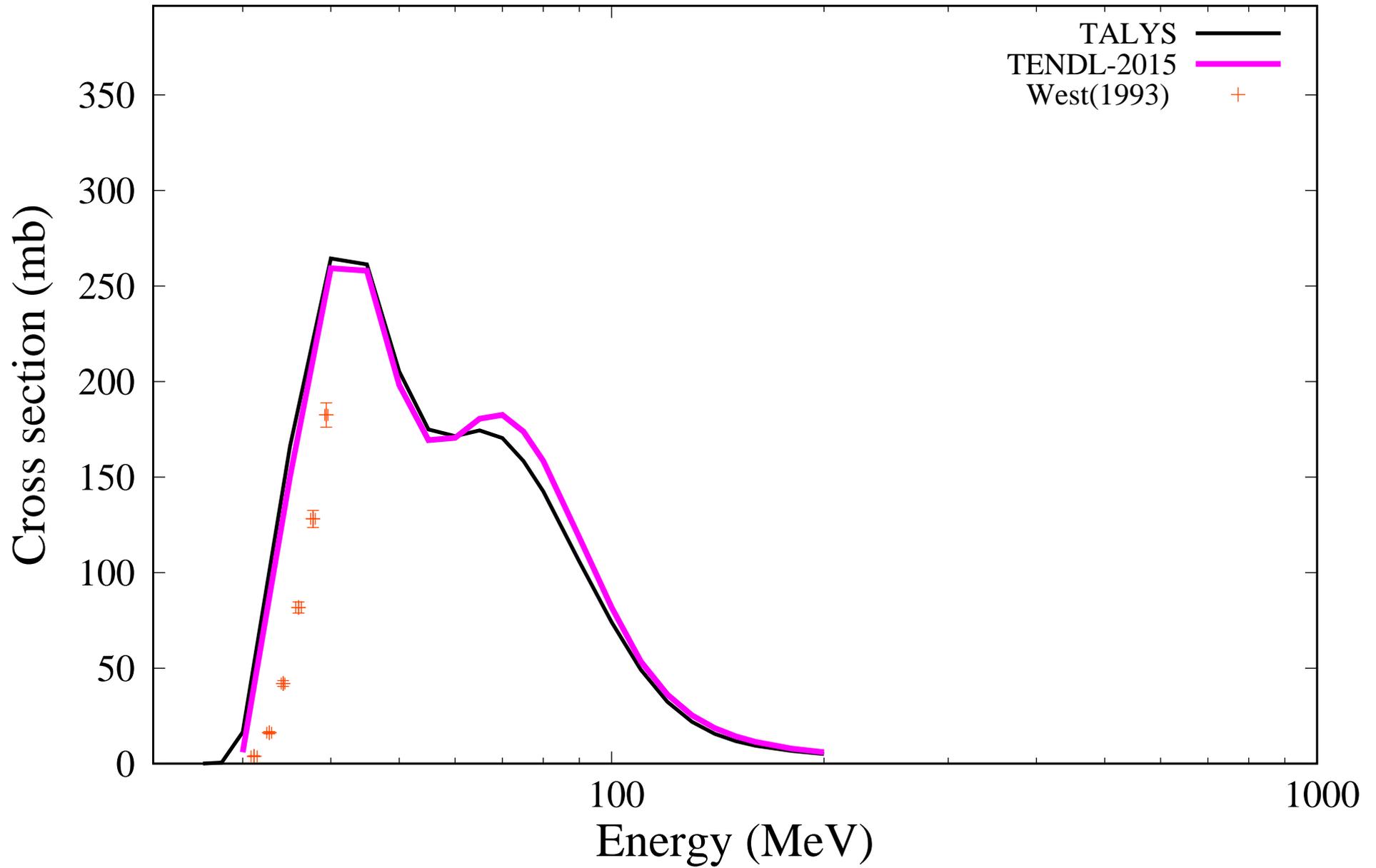


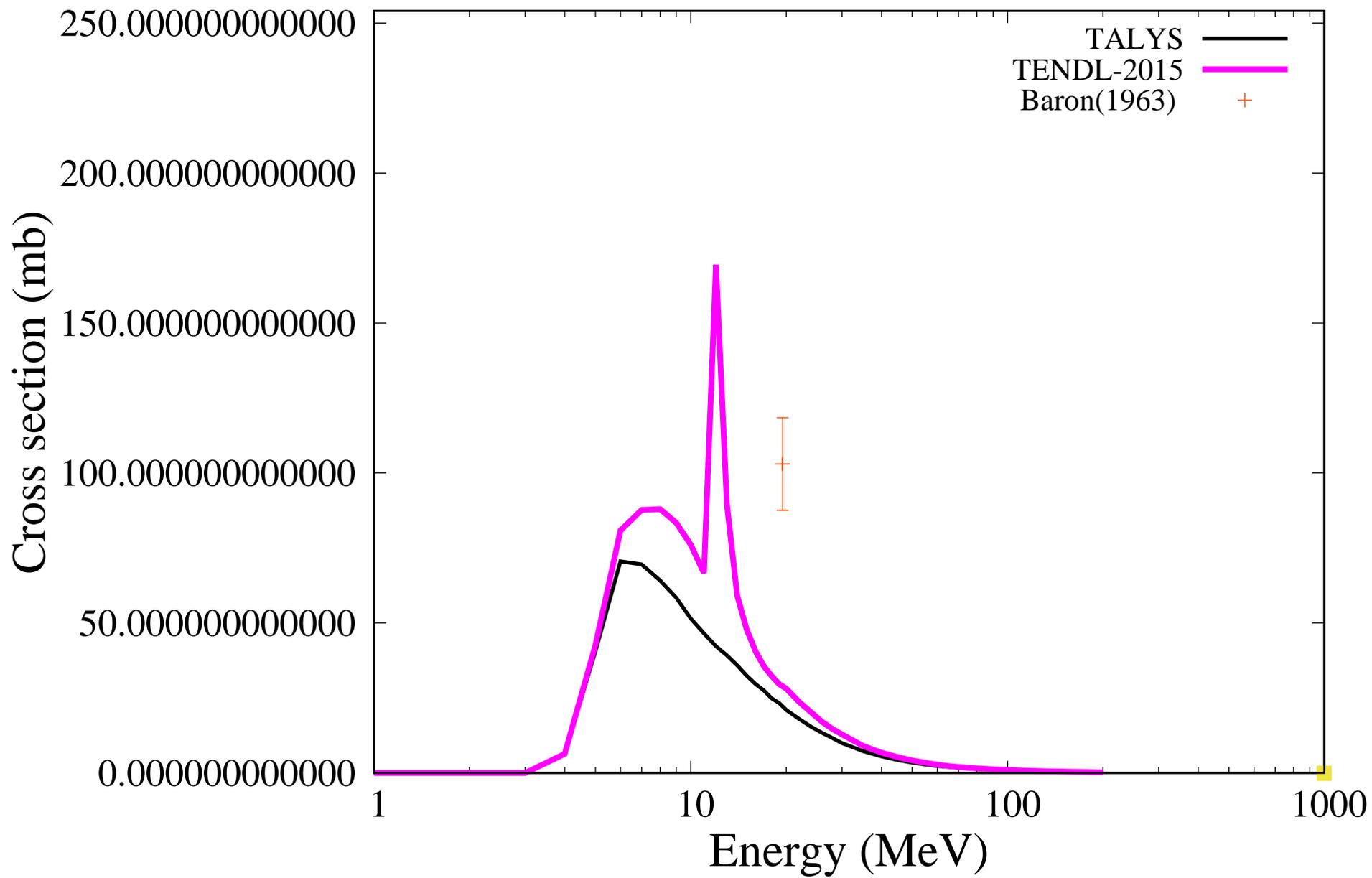
$^{89}\text{Y}(d,2n)^{89}\text{Zr}$ 

$^{89}\text{Y}(d,3n)^{88}\text{Zr}$ 

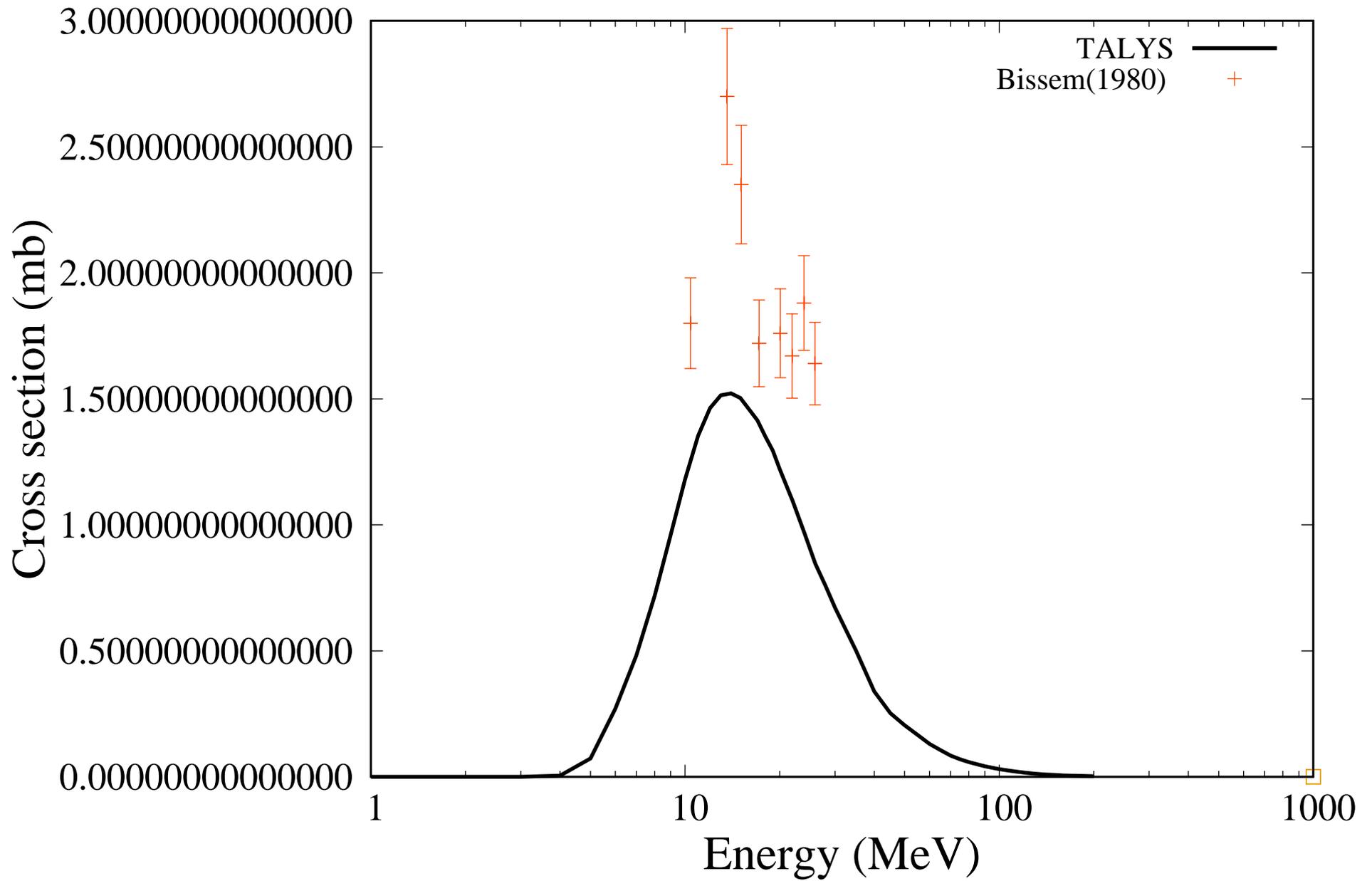
$^{89}\text{Y}(d,4n)^{87}\text{Zr}$



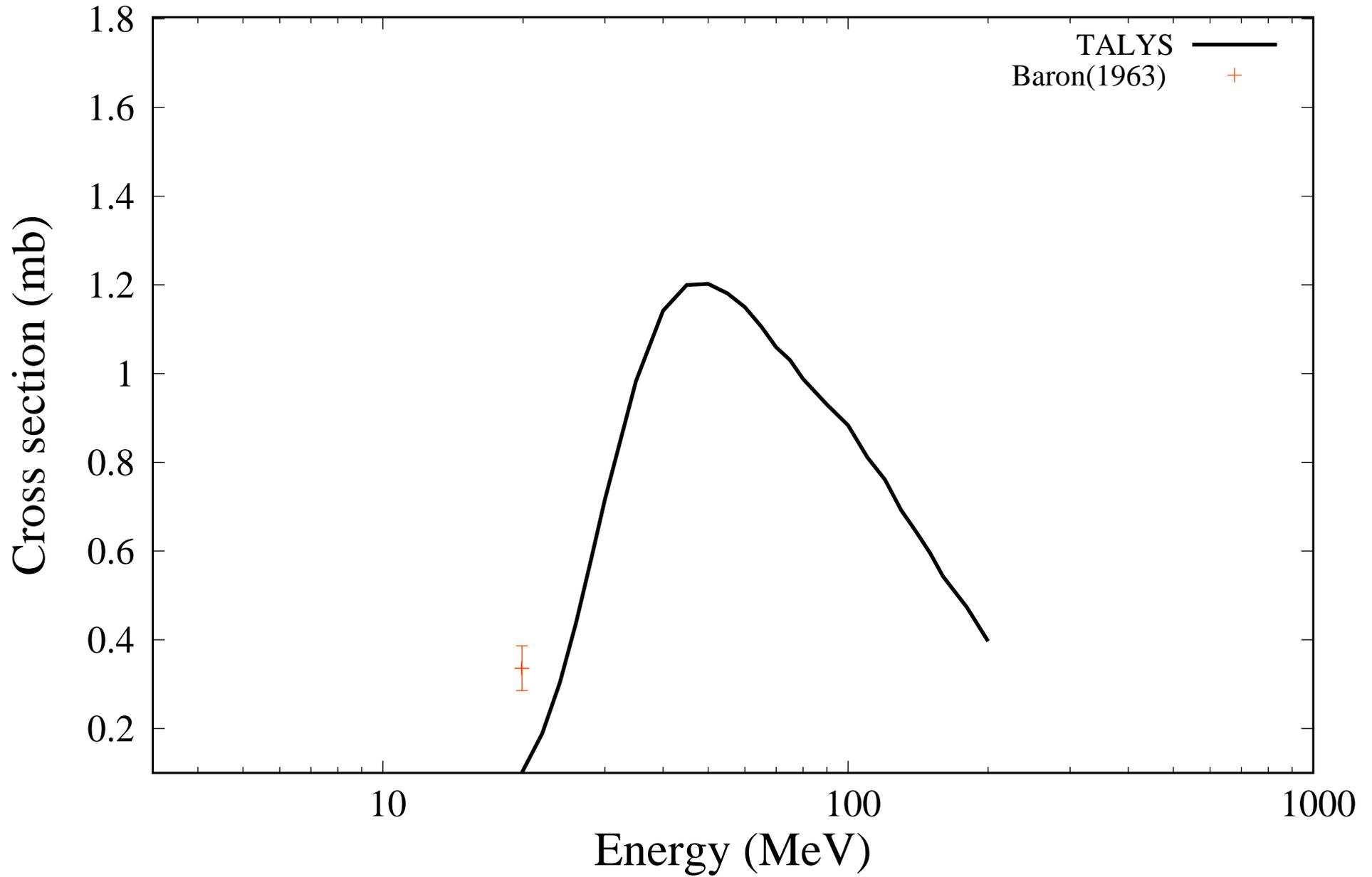
$^{89}\text{Y}(d,p)^{90}\text{Y}$

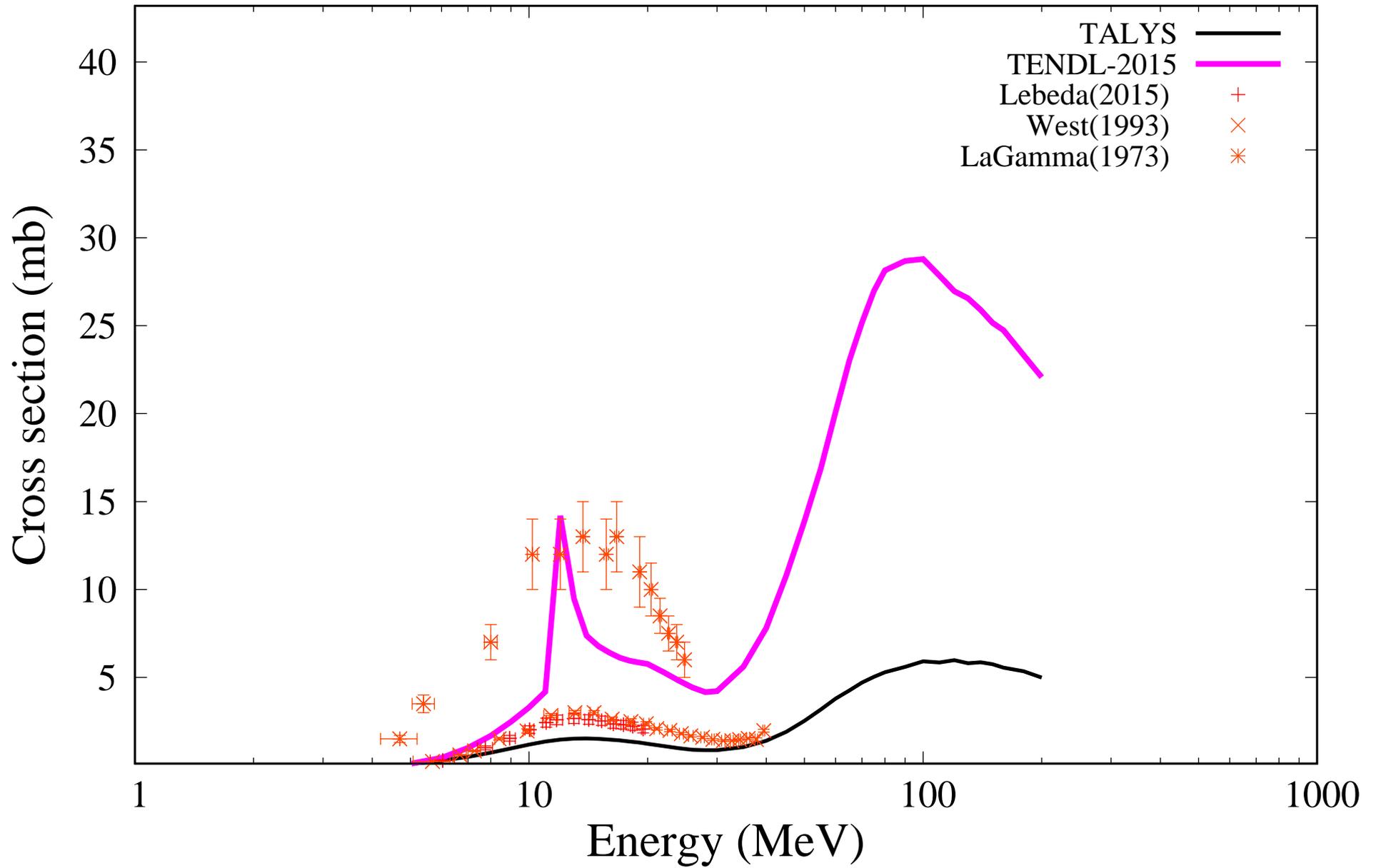


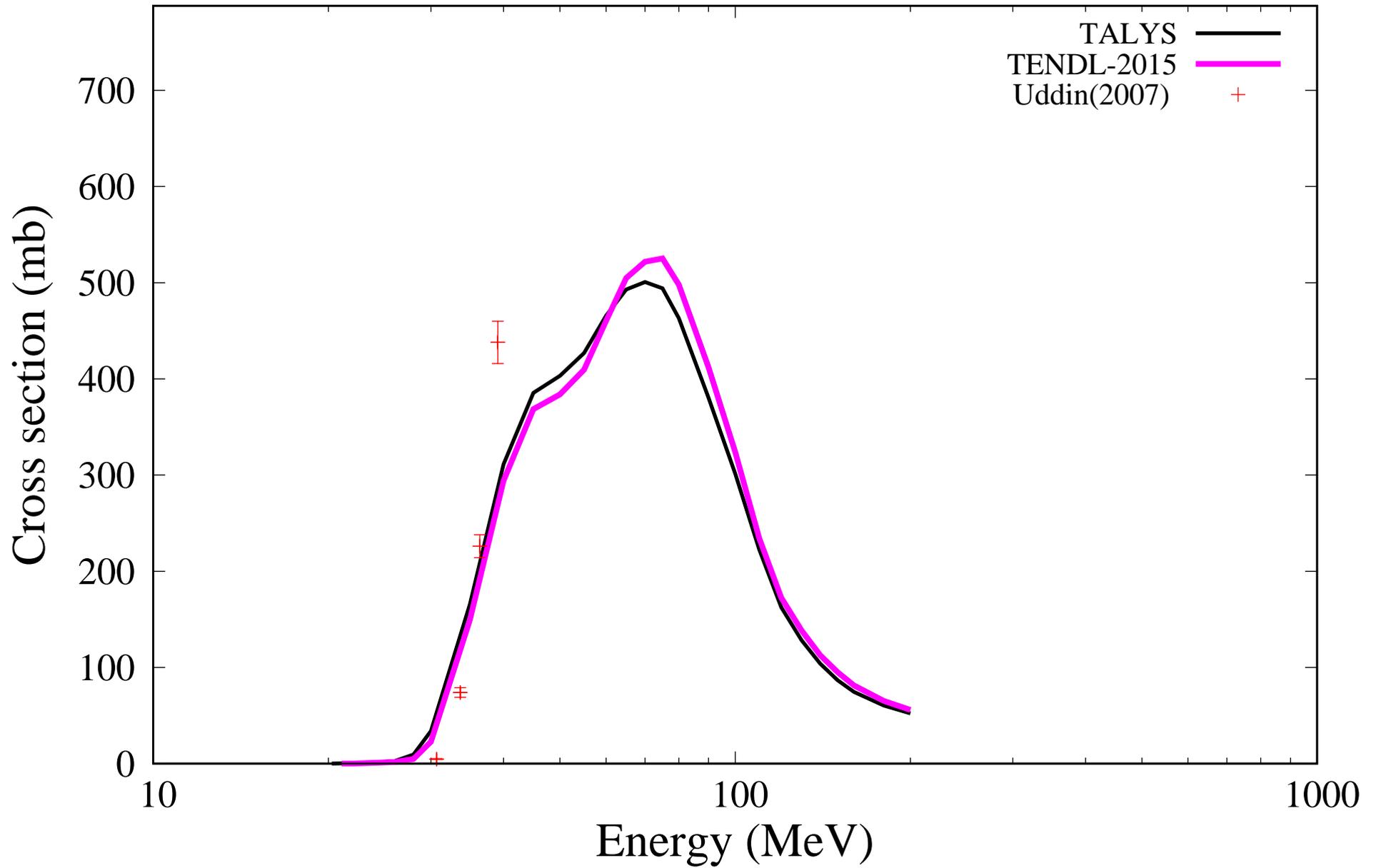
$^{89}\text{Y}(d,a)^{87\text{m}}\text{Sr}$

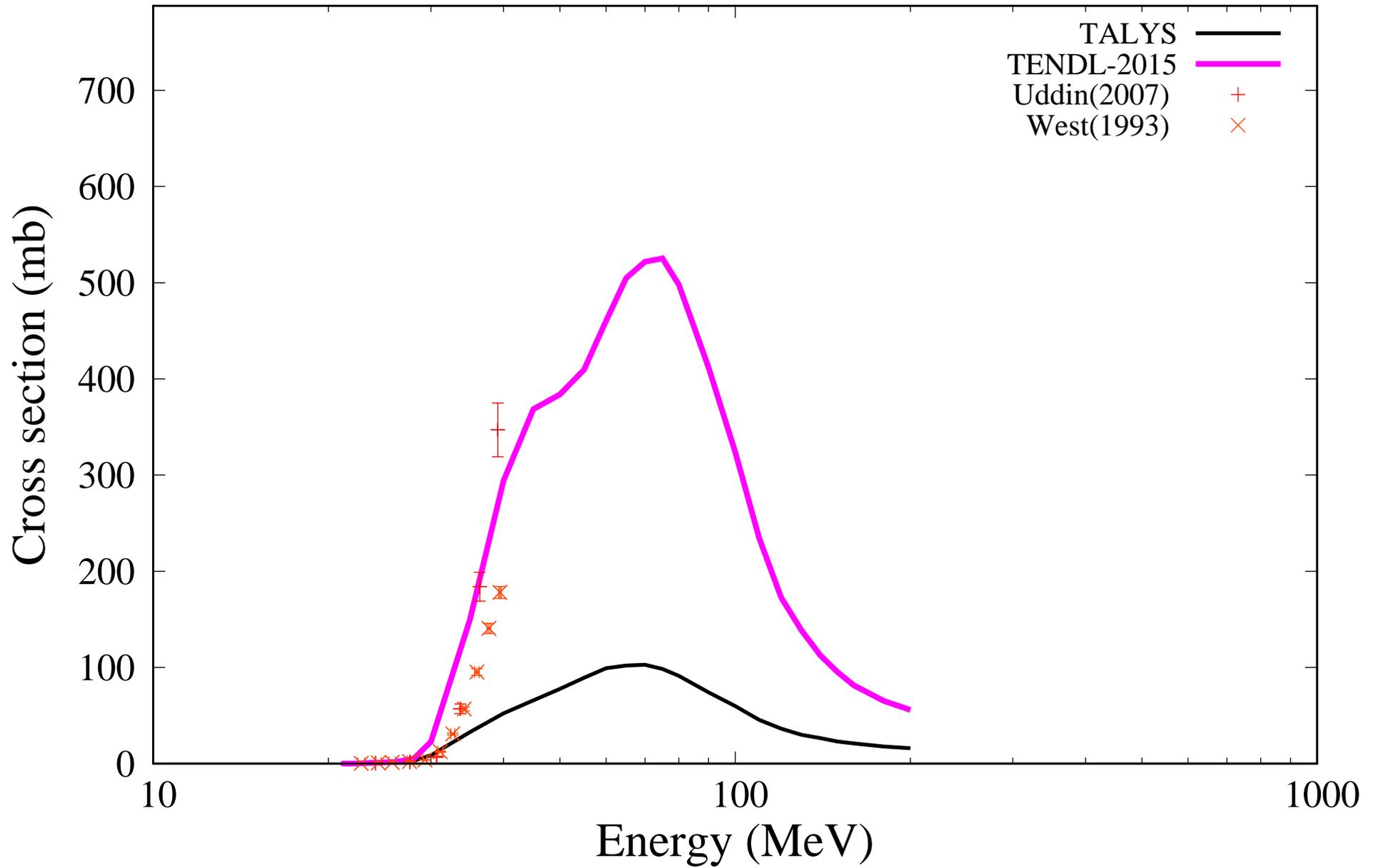
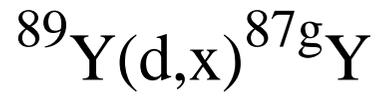


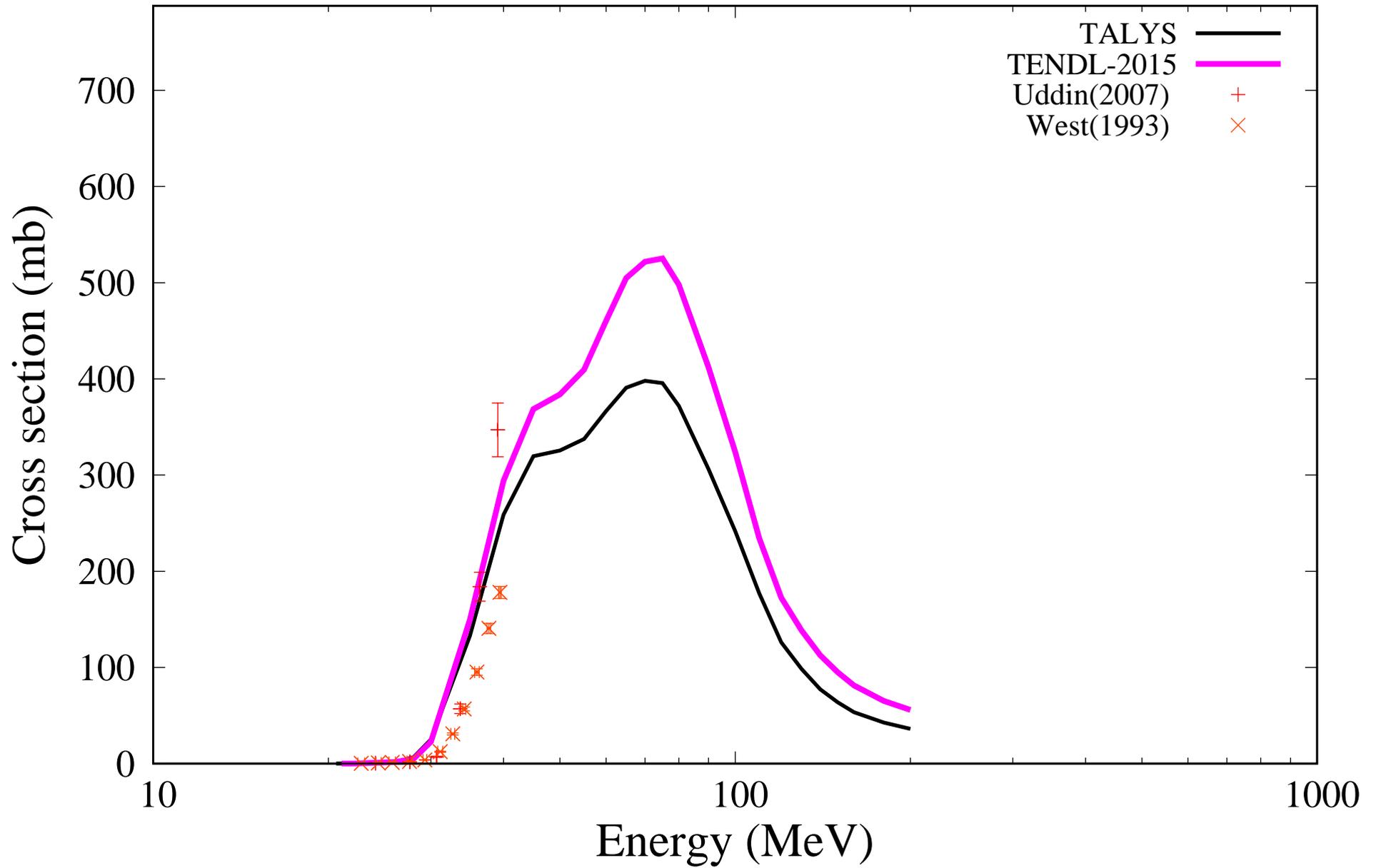
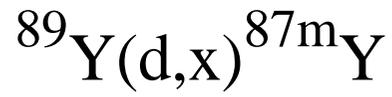
$^{89}\text{Y}(d,2p)^{89}\text{Sr}$

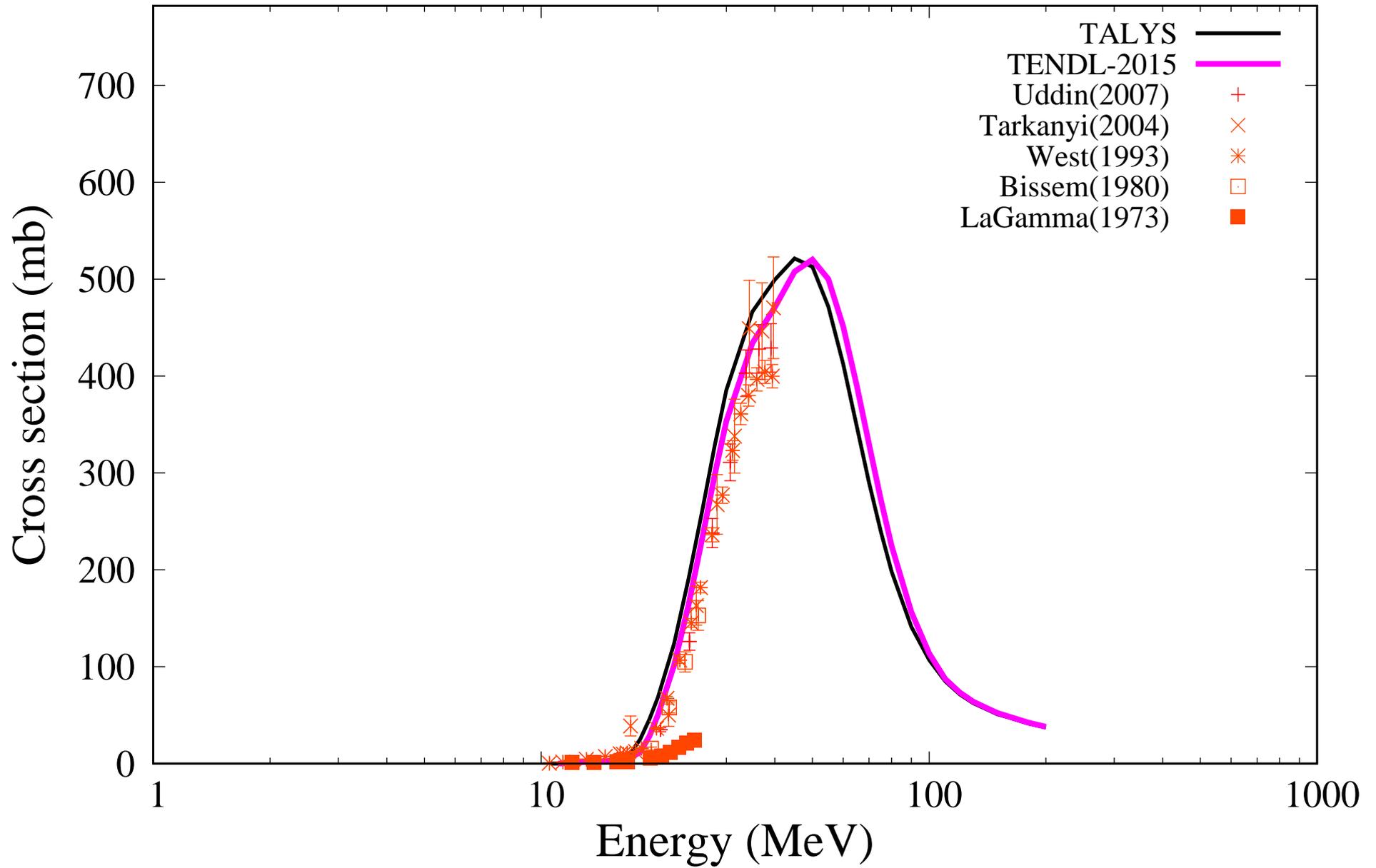
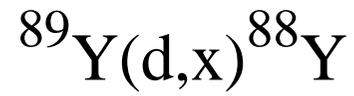


$^{89}\text{Y}(d,x)^{87\text{m}}\text{Sr}$ 

$^{89}\text{Y}(d,x)^{87}\text{Y}$ 







$^{89}\text{Y}(d,p)^{90}\text{Y}$ 