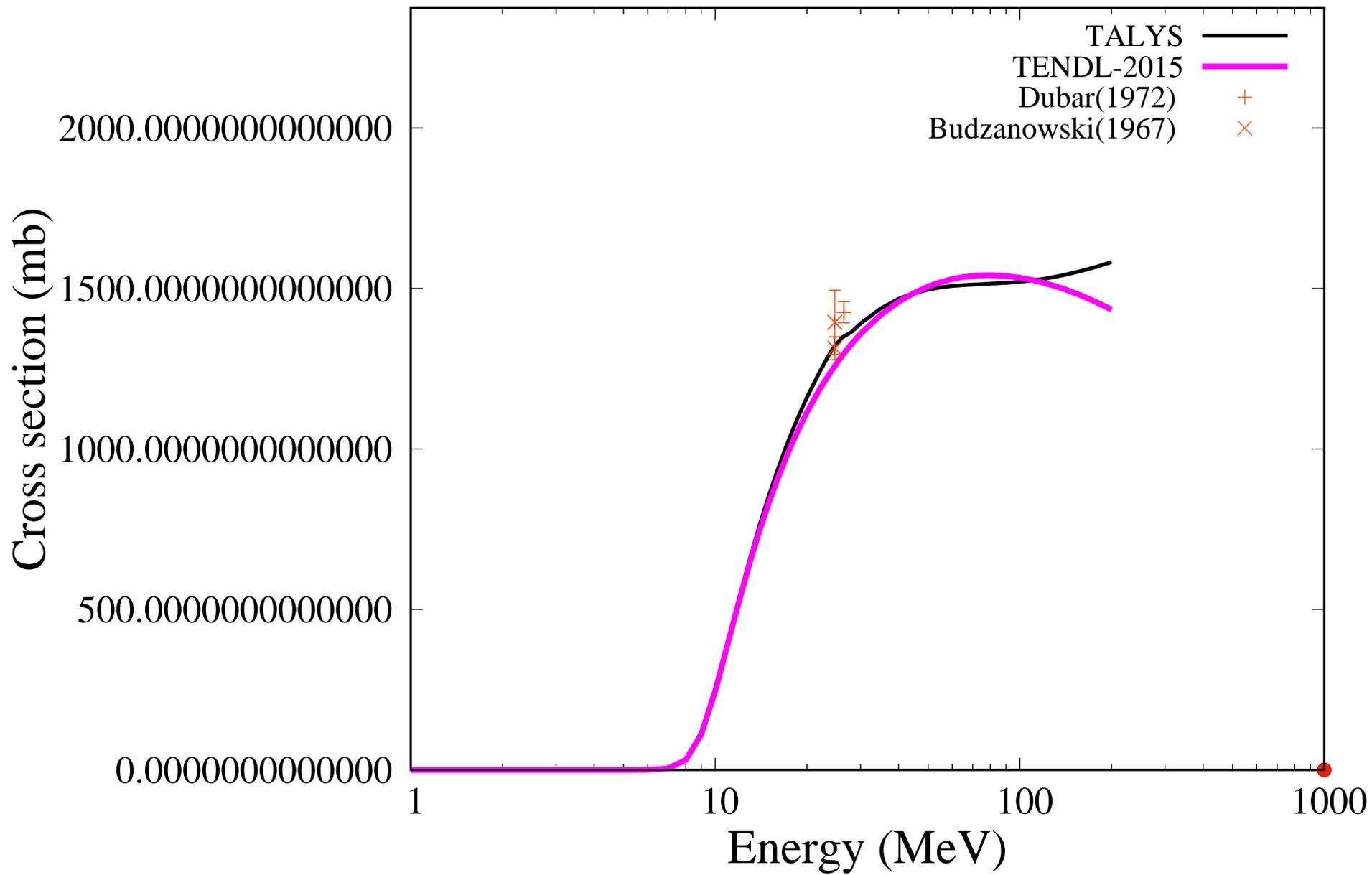
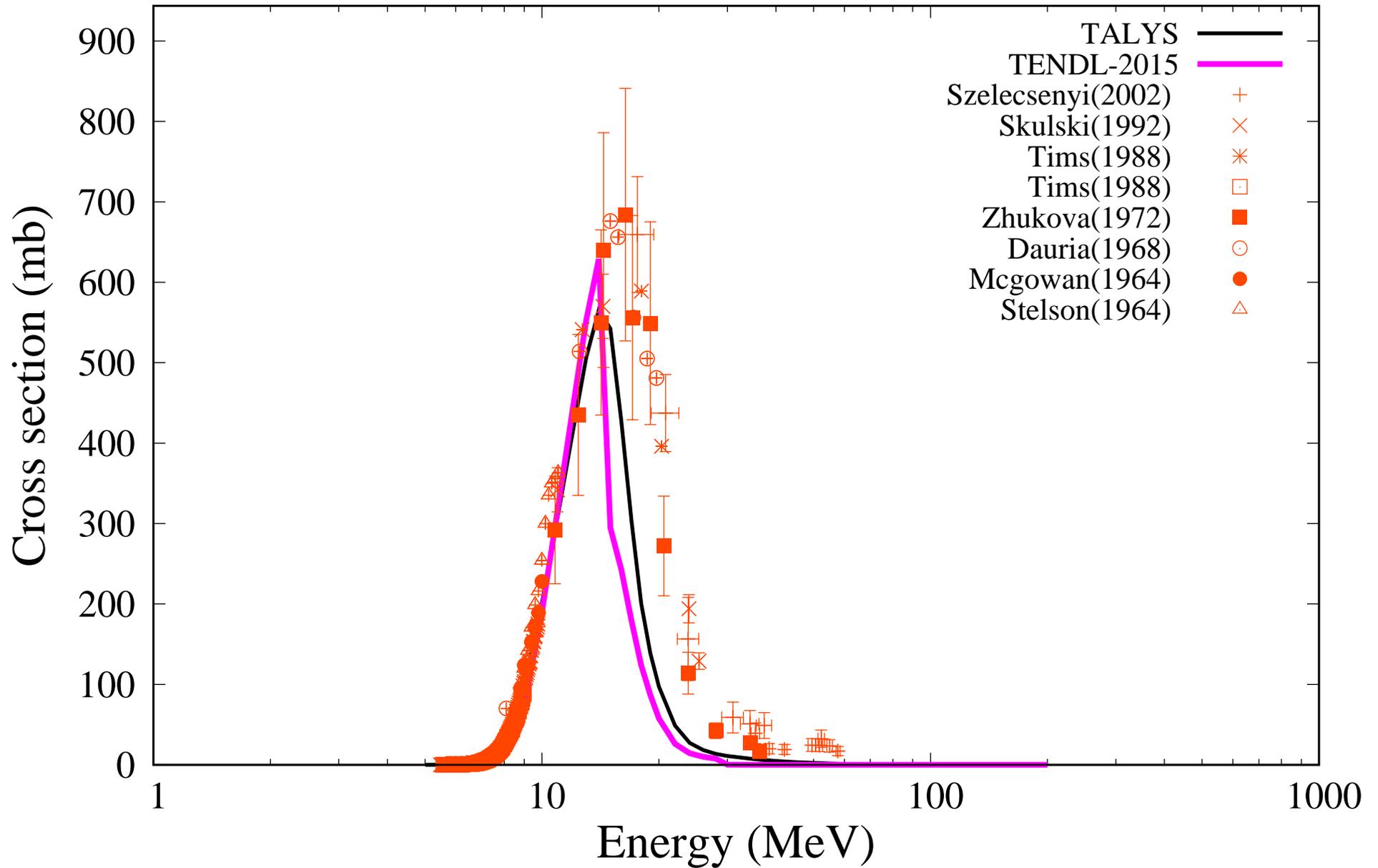
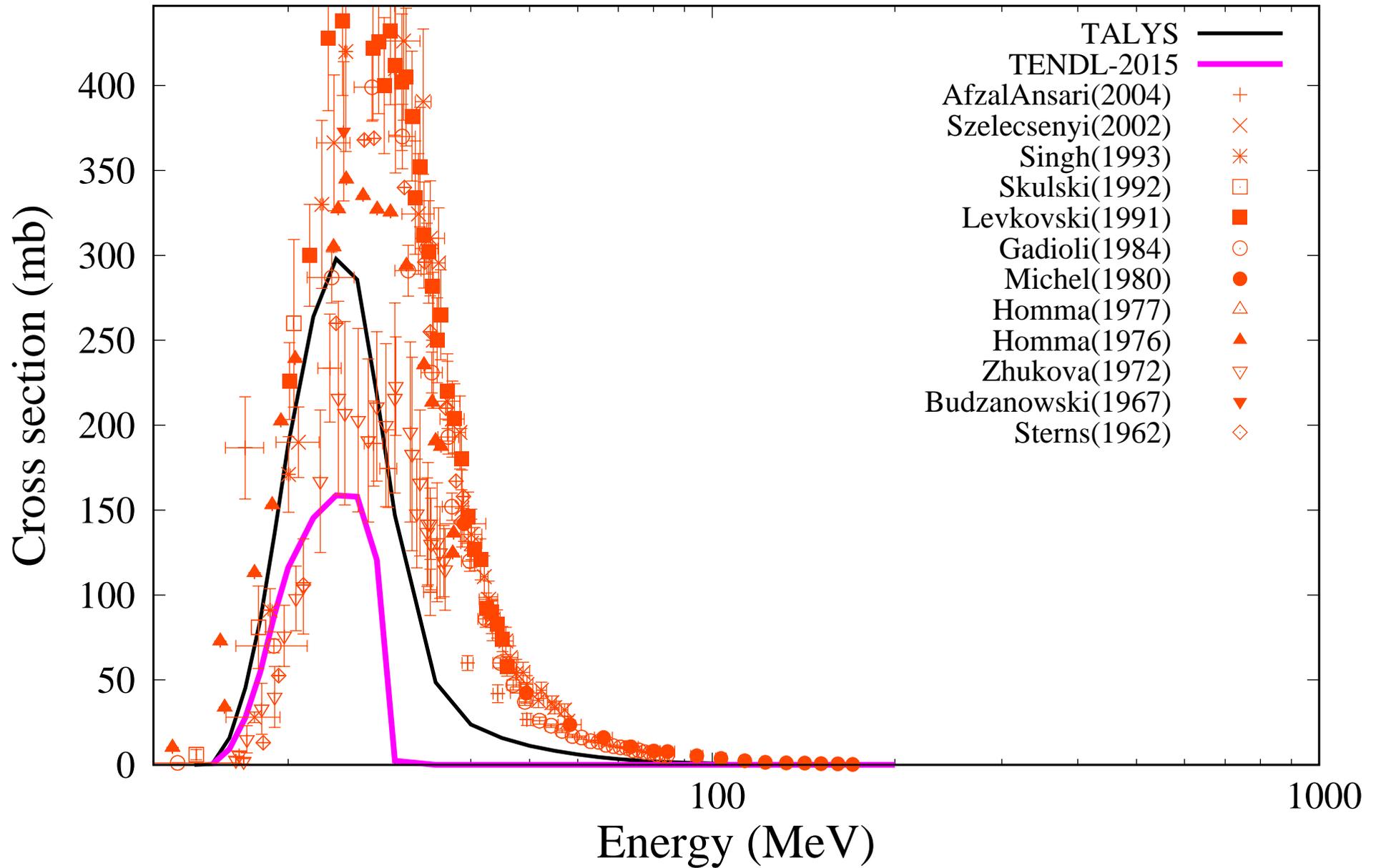


# $^{59}\text{Co}(a,\text{non})$

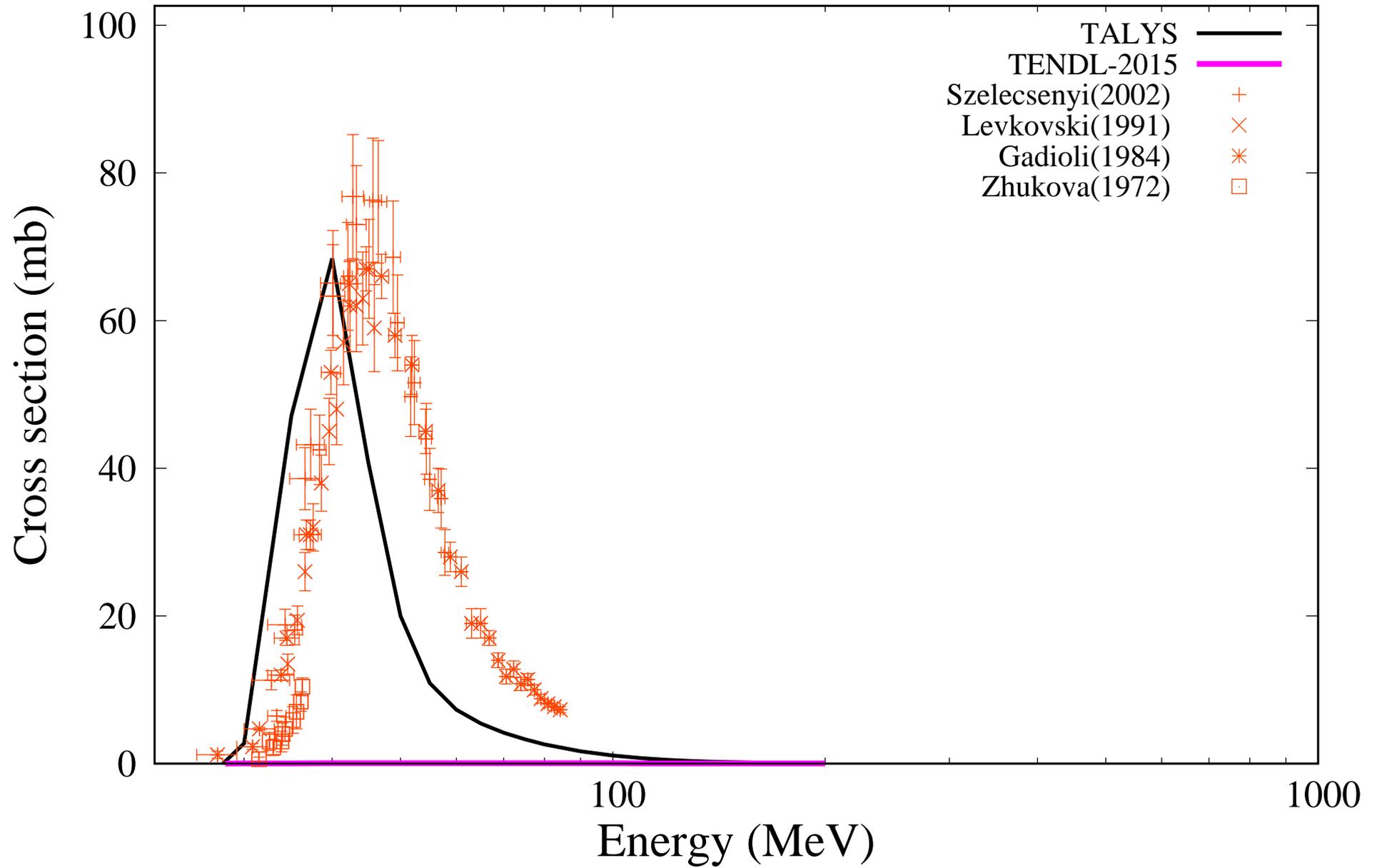


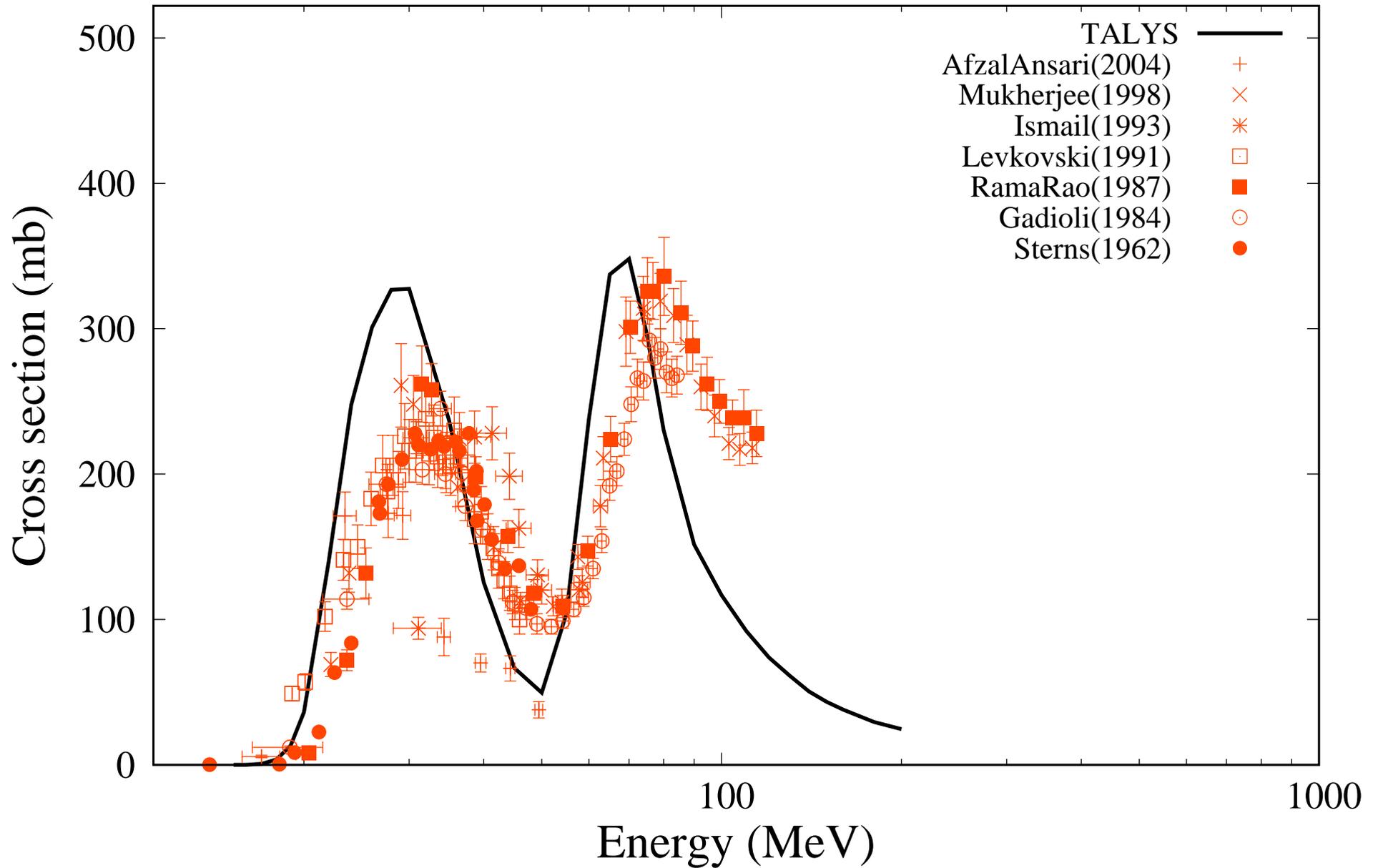
$^{59}\text{Co}(a,n)^{62}\text{Cu}$ 

# $^{59}\text{Co}(a,2n)^{61}\text{Cu}$

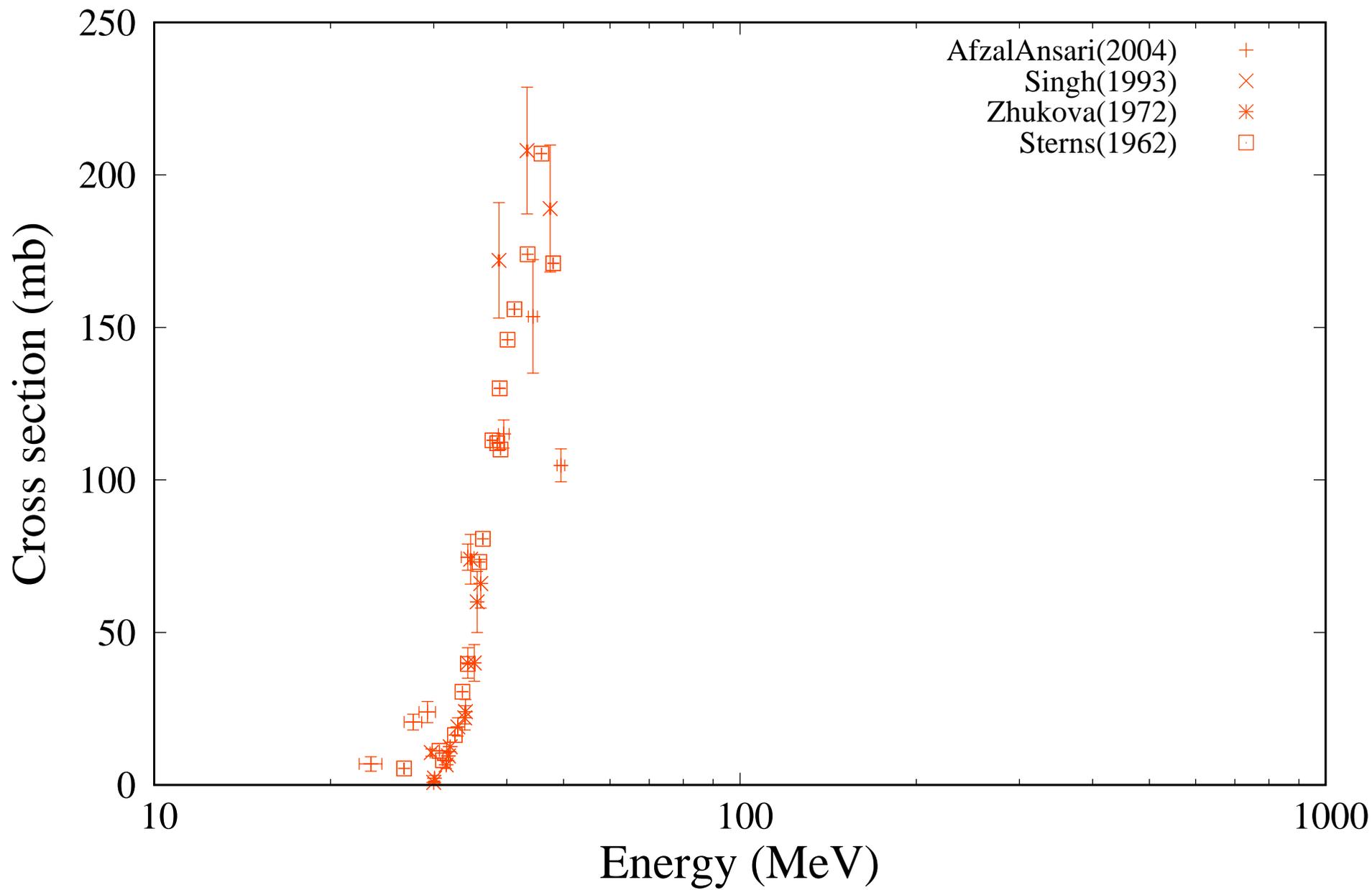


$^{59}\text{Co}(\alpha,3n)^{60}\text{Cu}$

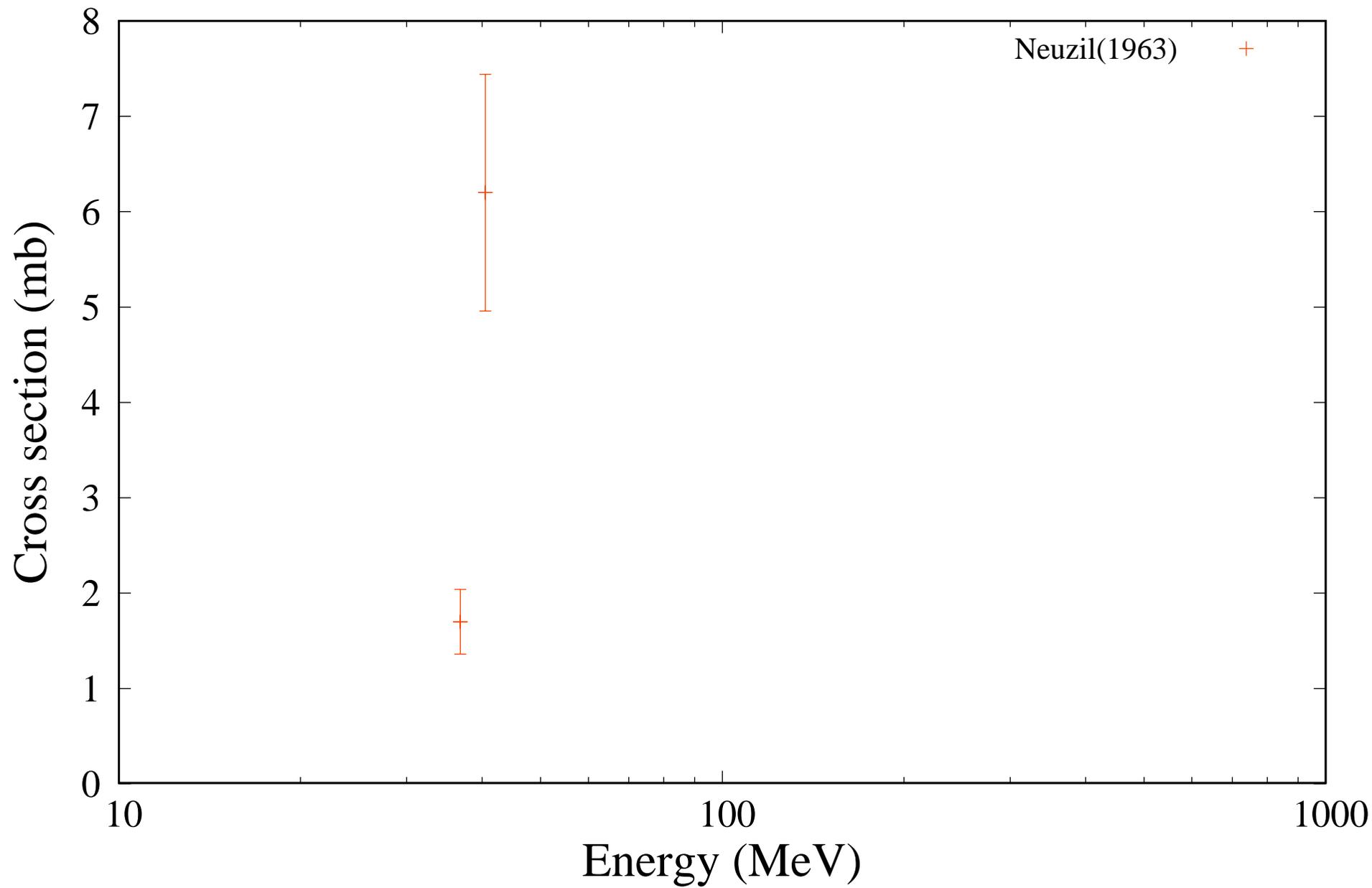


$^{59}\text{Co}(a,na)^{58}\text{Co}$ 

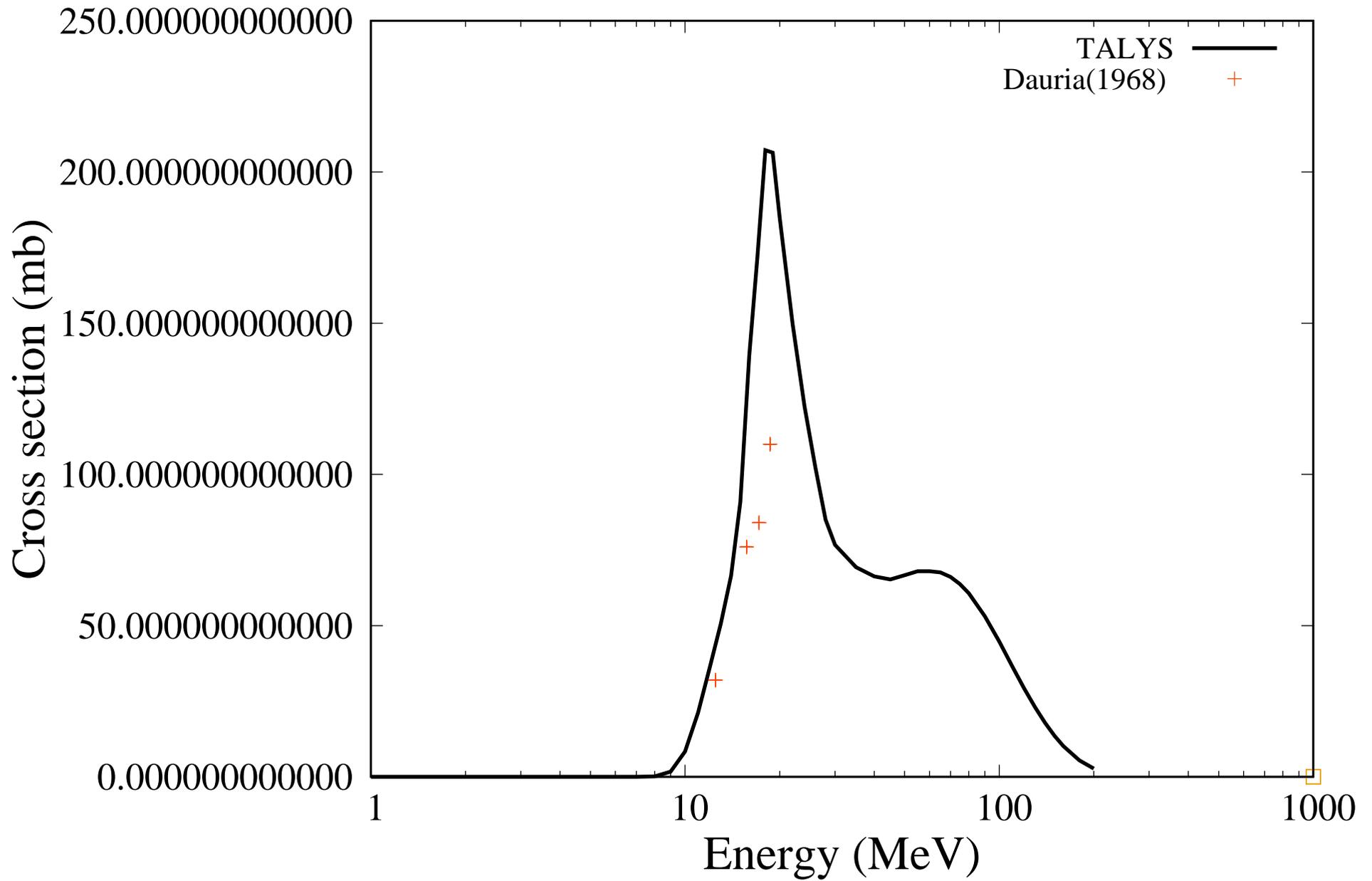
$^{59}\text{Co}(a,2n)^{57}\text{Co}$



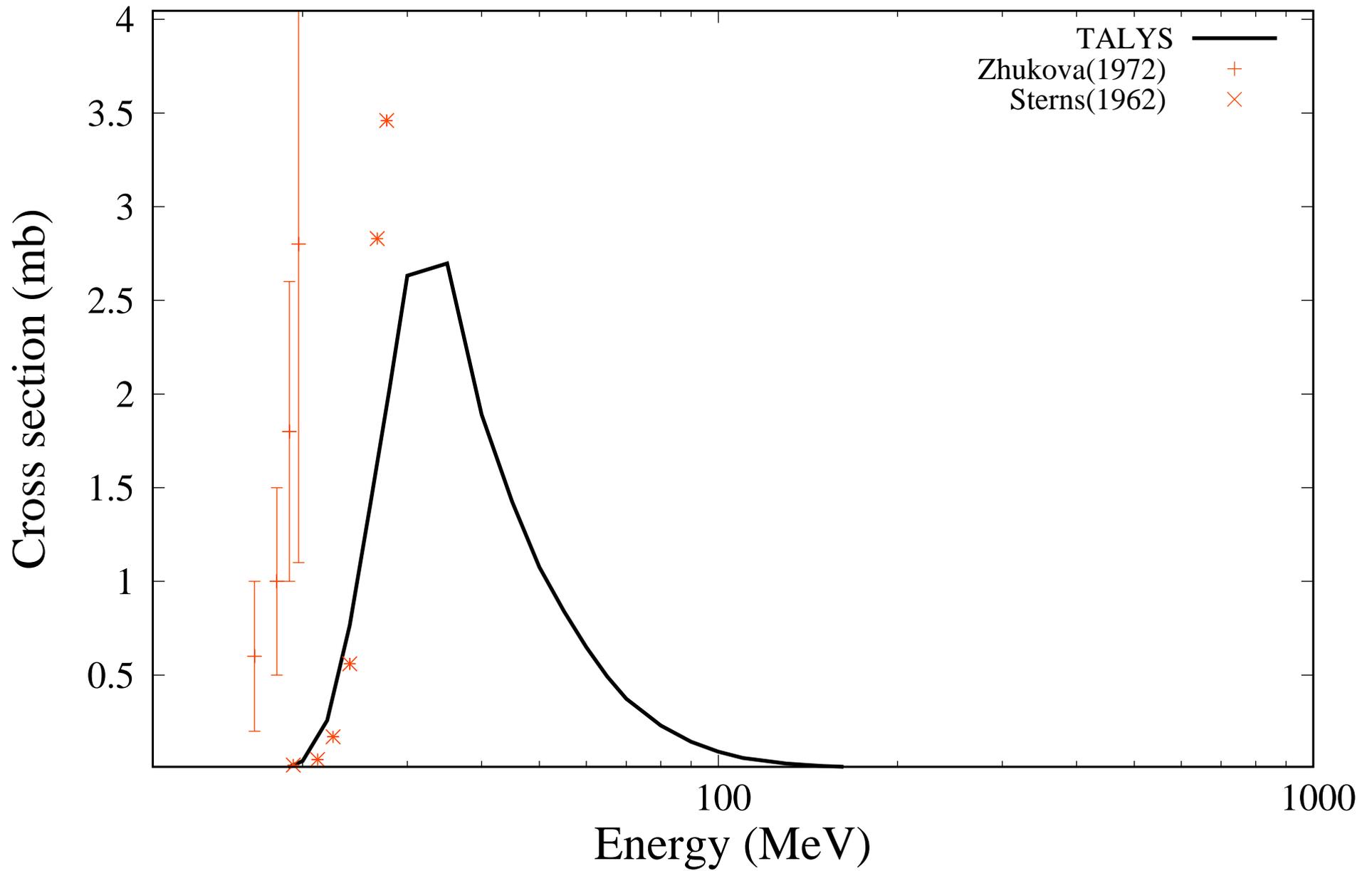
$^{59}\text{Co}(a,n2a)^{54}\text{Mn}$



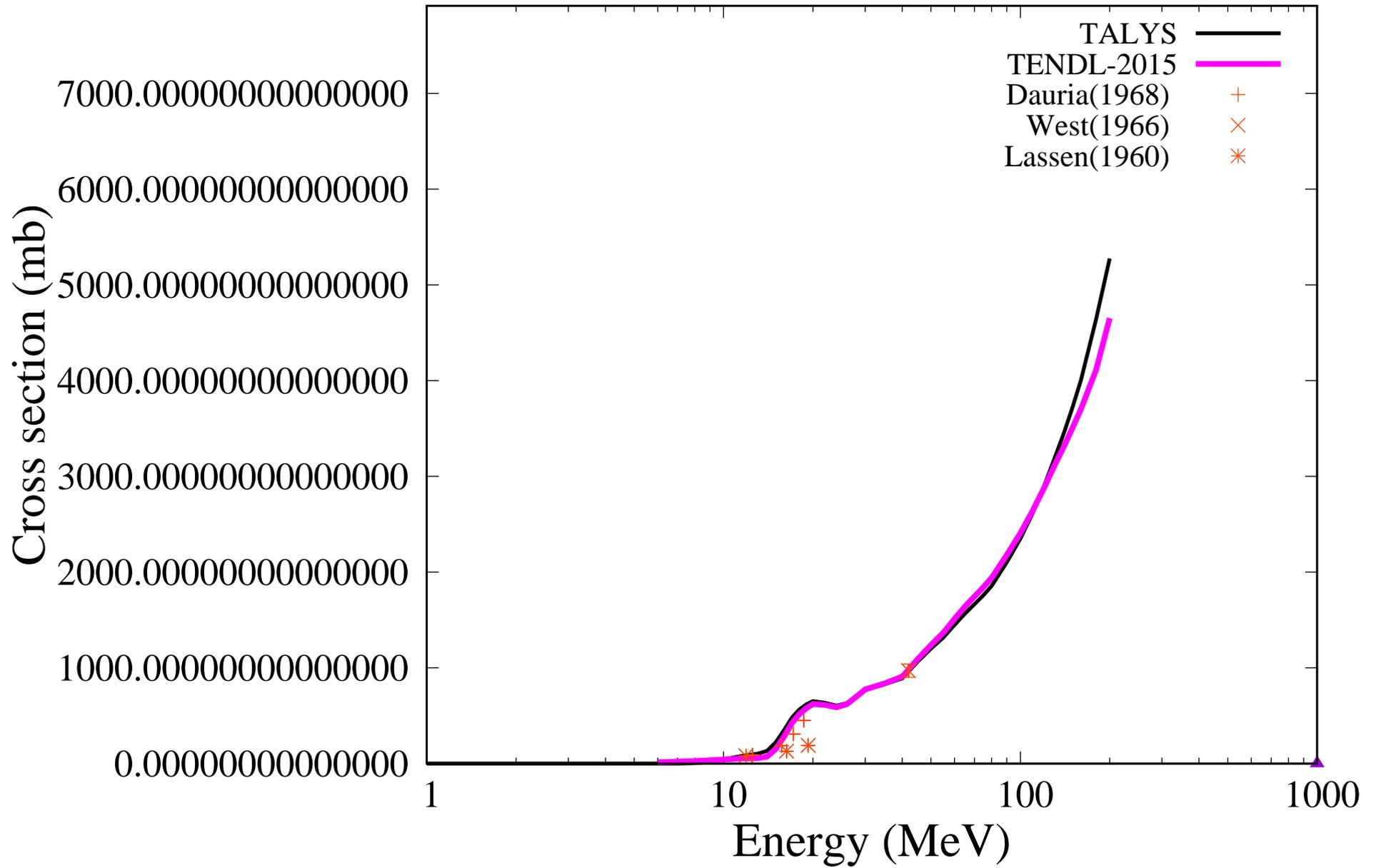
$^{59}\text{Co}(a,a)^{59}\text{Co}$



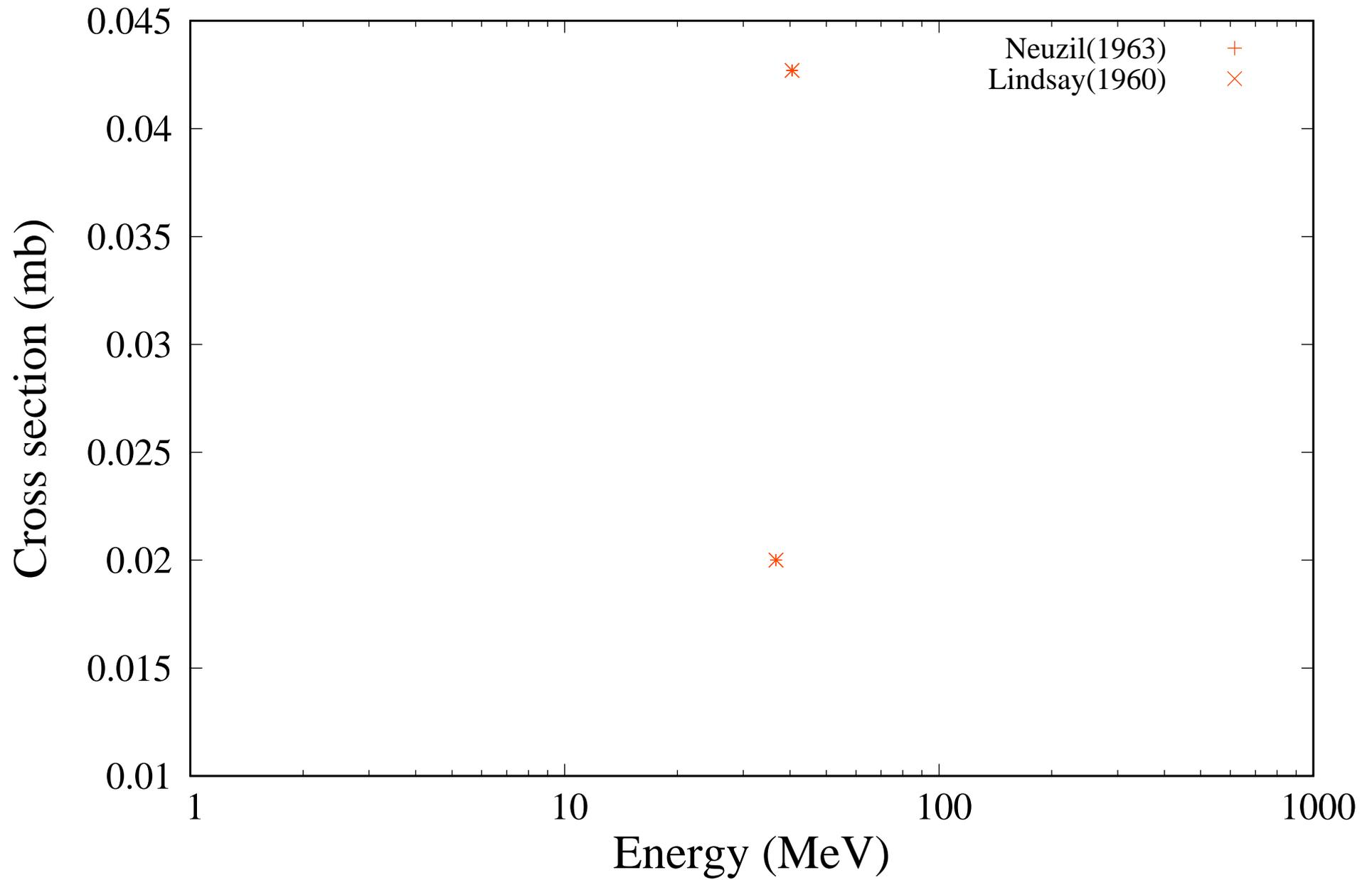
$^{59}\text{Co}(\alpha,2p)^{61}\text{Co}$



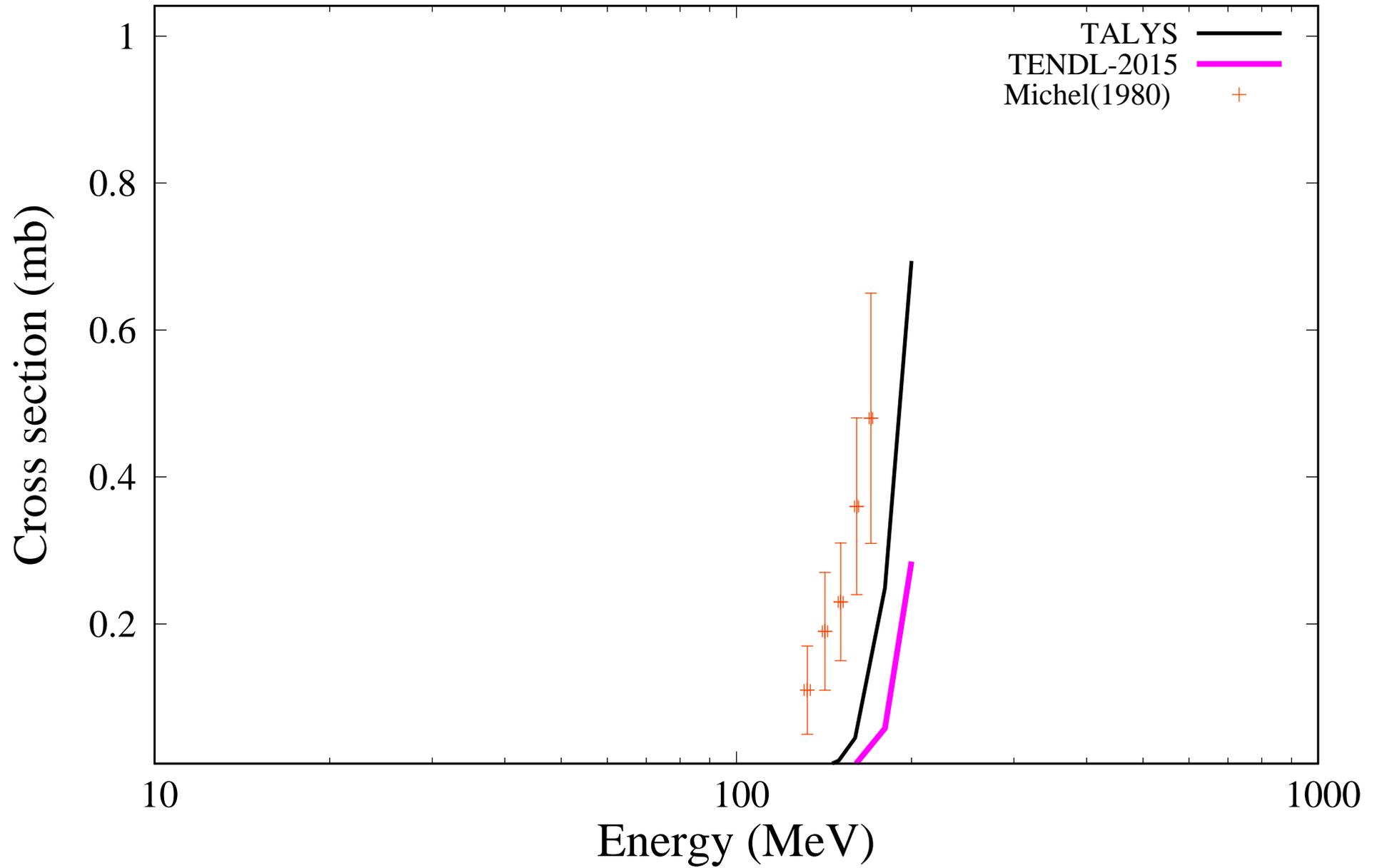
# $^{59}\text{Co}(a, xp)$

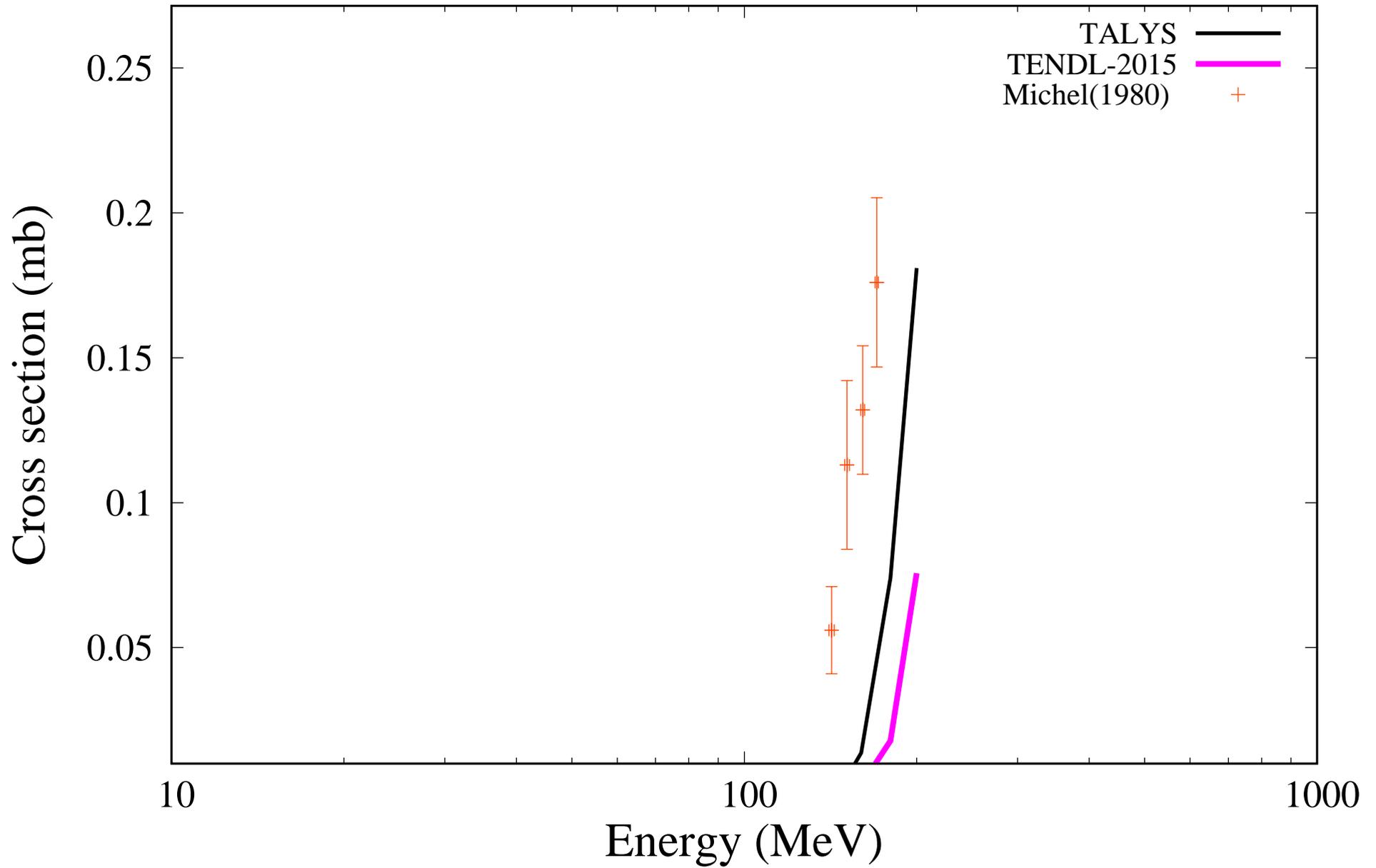


$^{59}\text{Co}(\text{a},\text{x})^{7}\text{Be}$

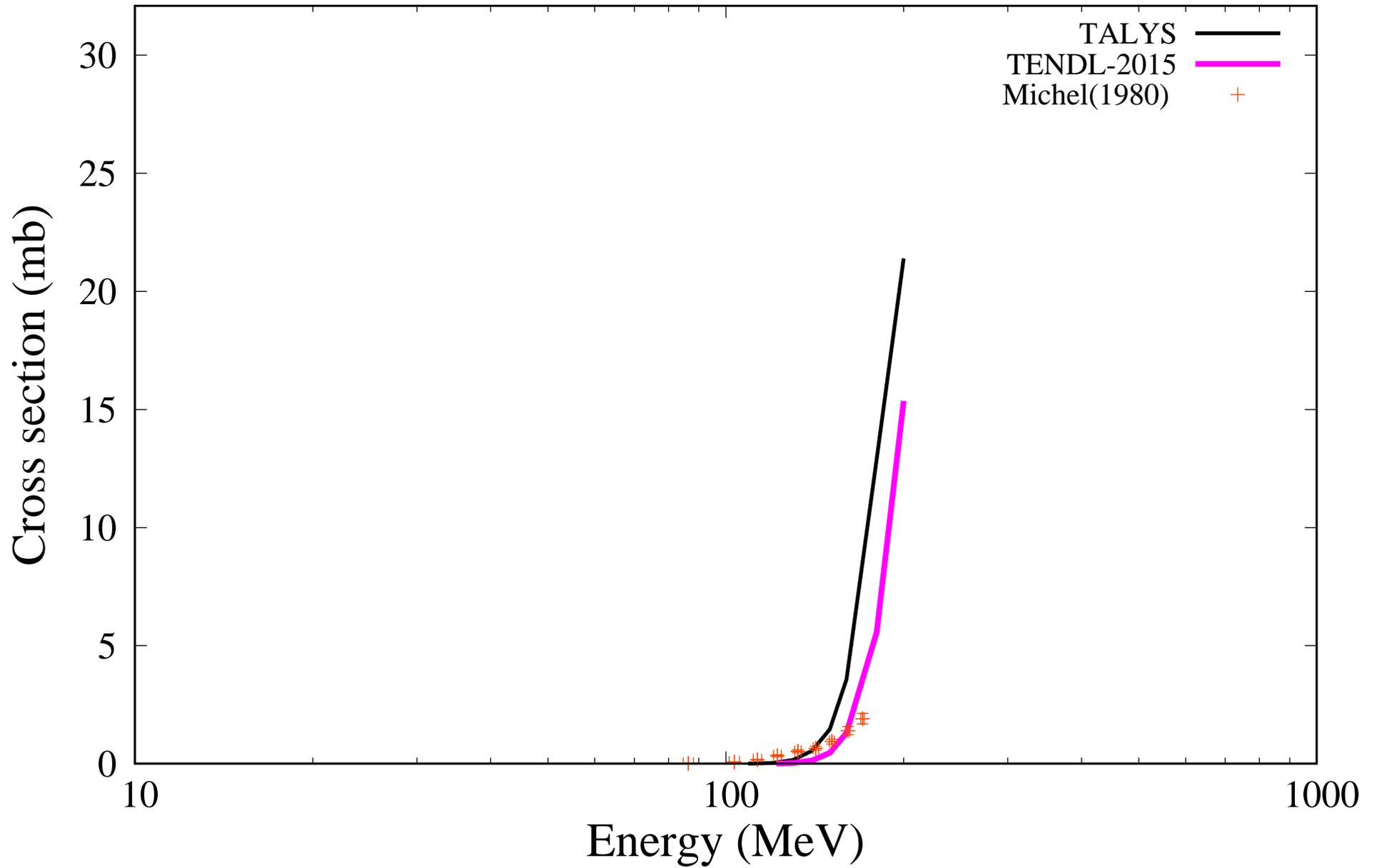


$^{59}\text{Co}(\text{a},\text{x})^{42}\text{K}$

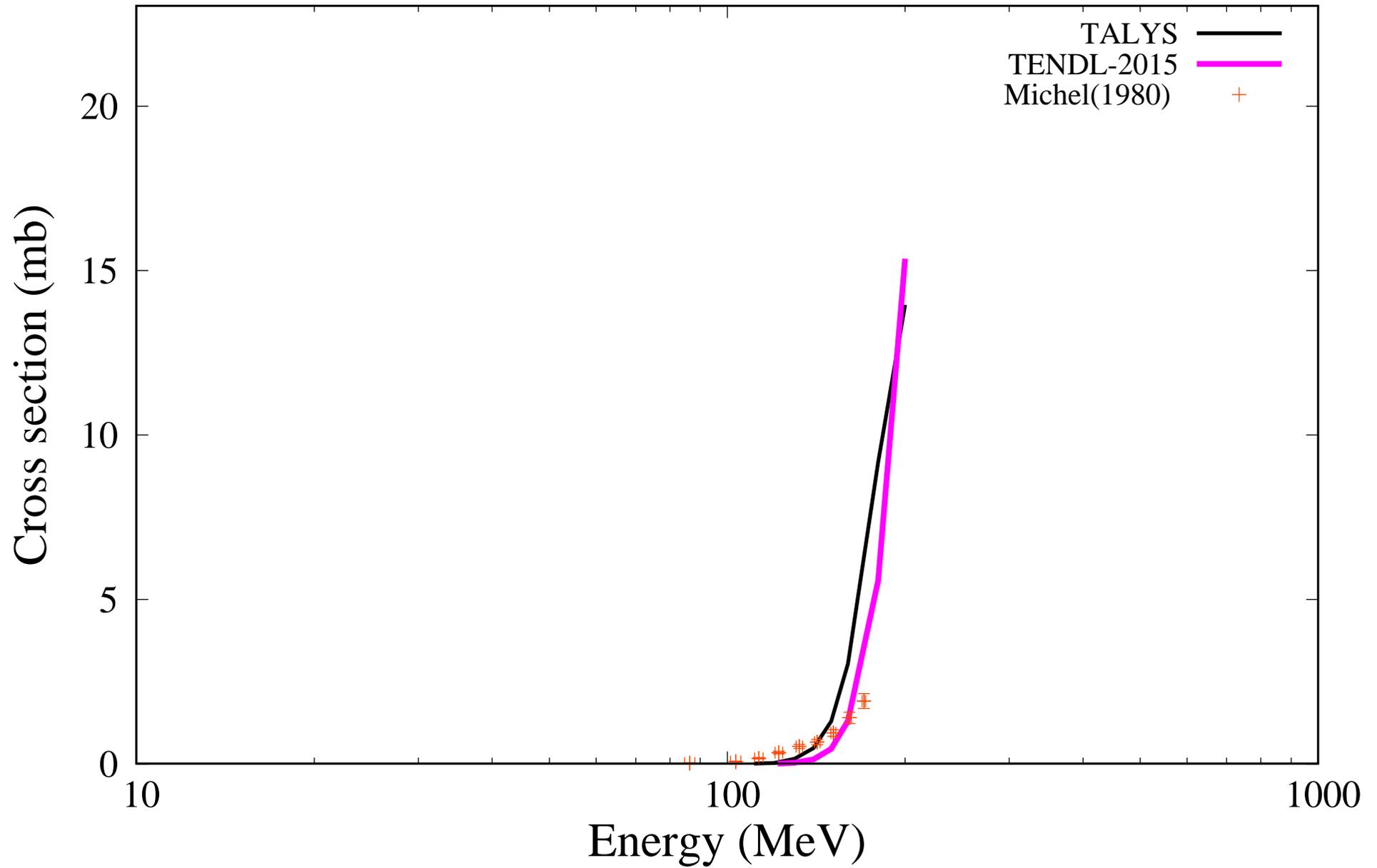


$^{59}\text{Co}(a,x)^{43}\text{K}$ 

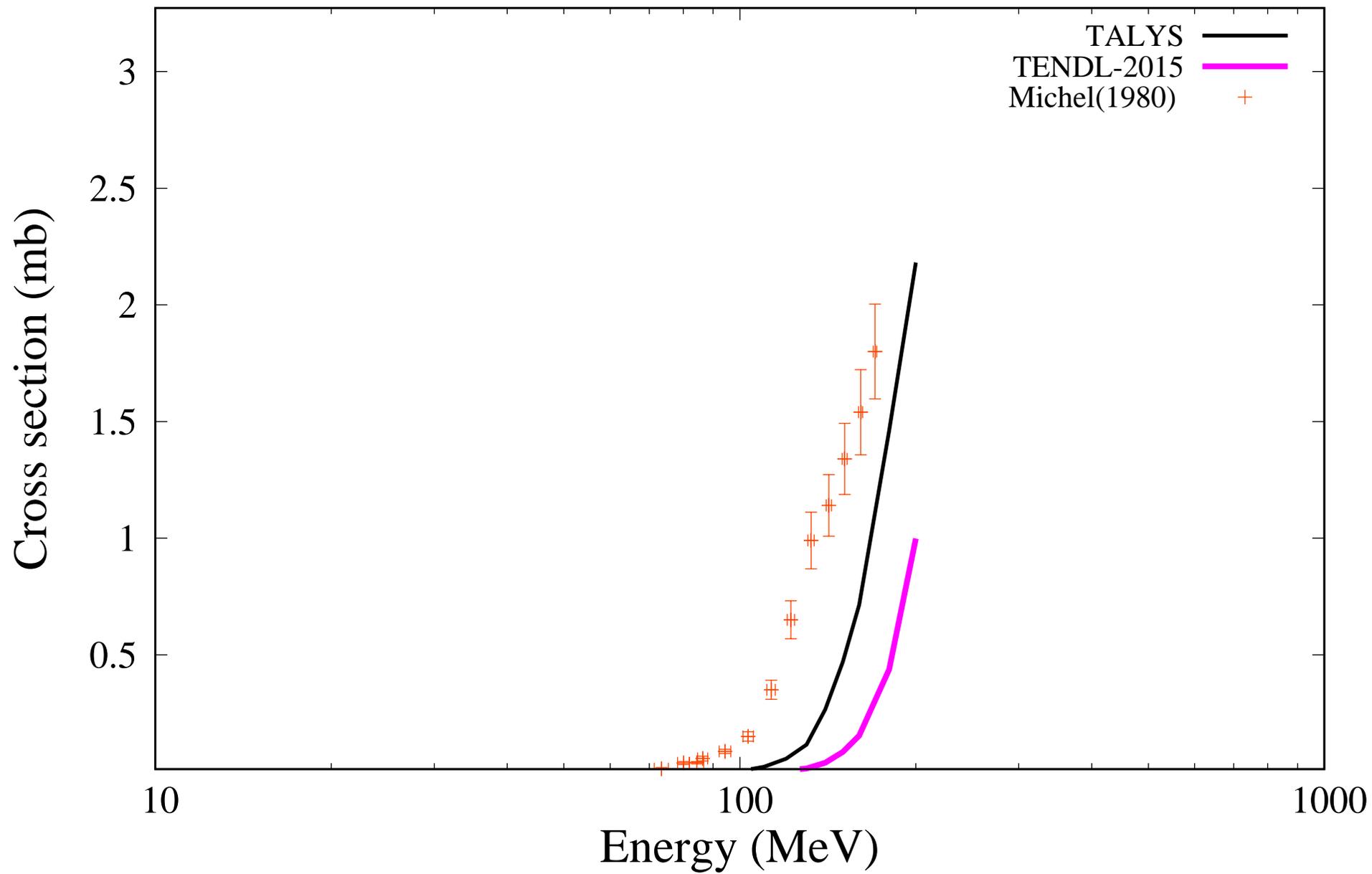
$^{59}\text{Co}(a,x)^{44g}\text{Sc}$



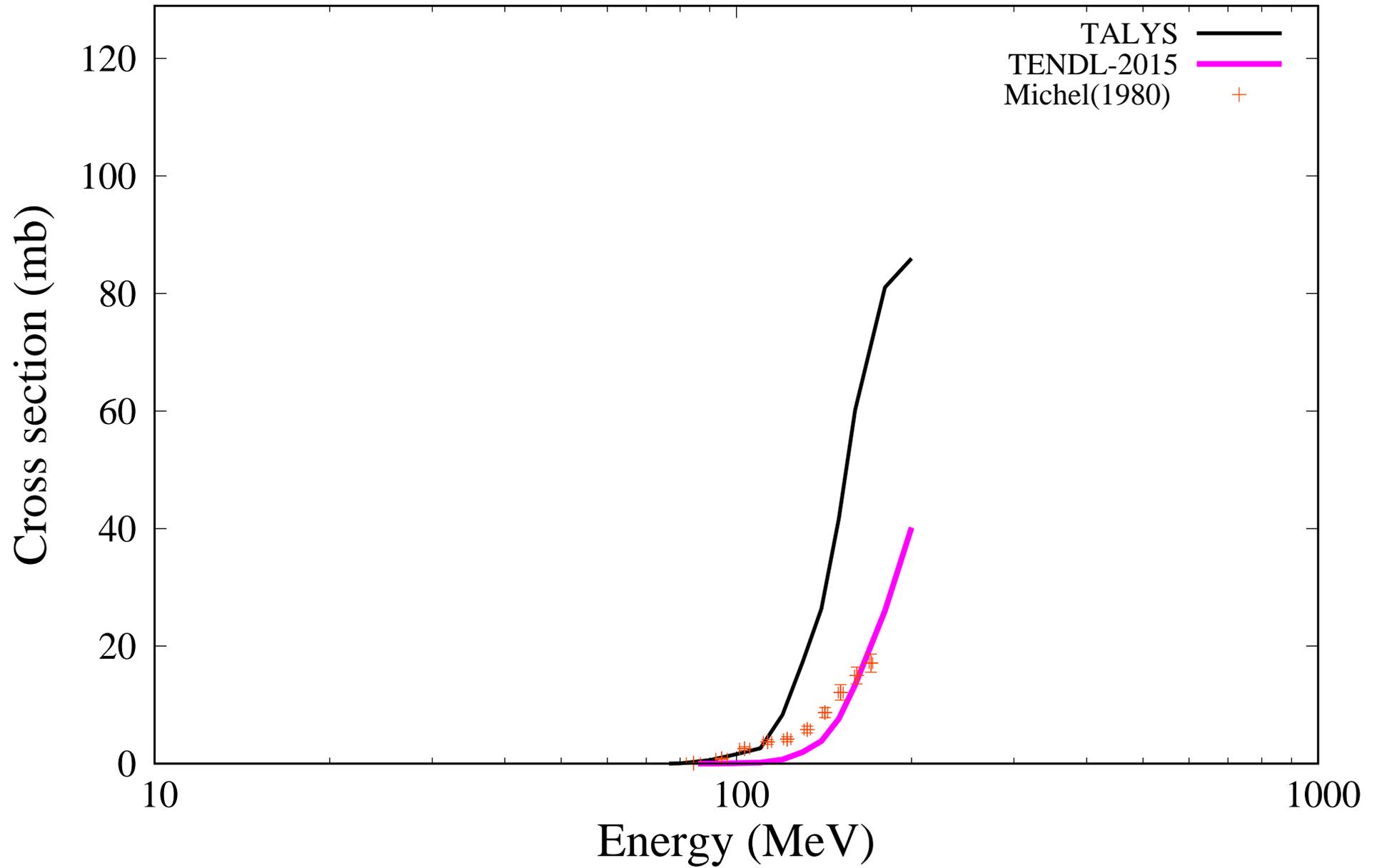
$^{59}\text{Co}(a,x)^{44\text{m}}\text{Sc}$



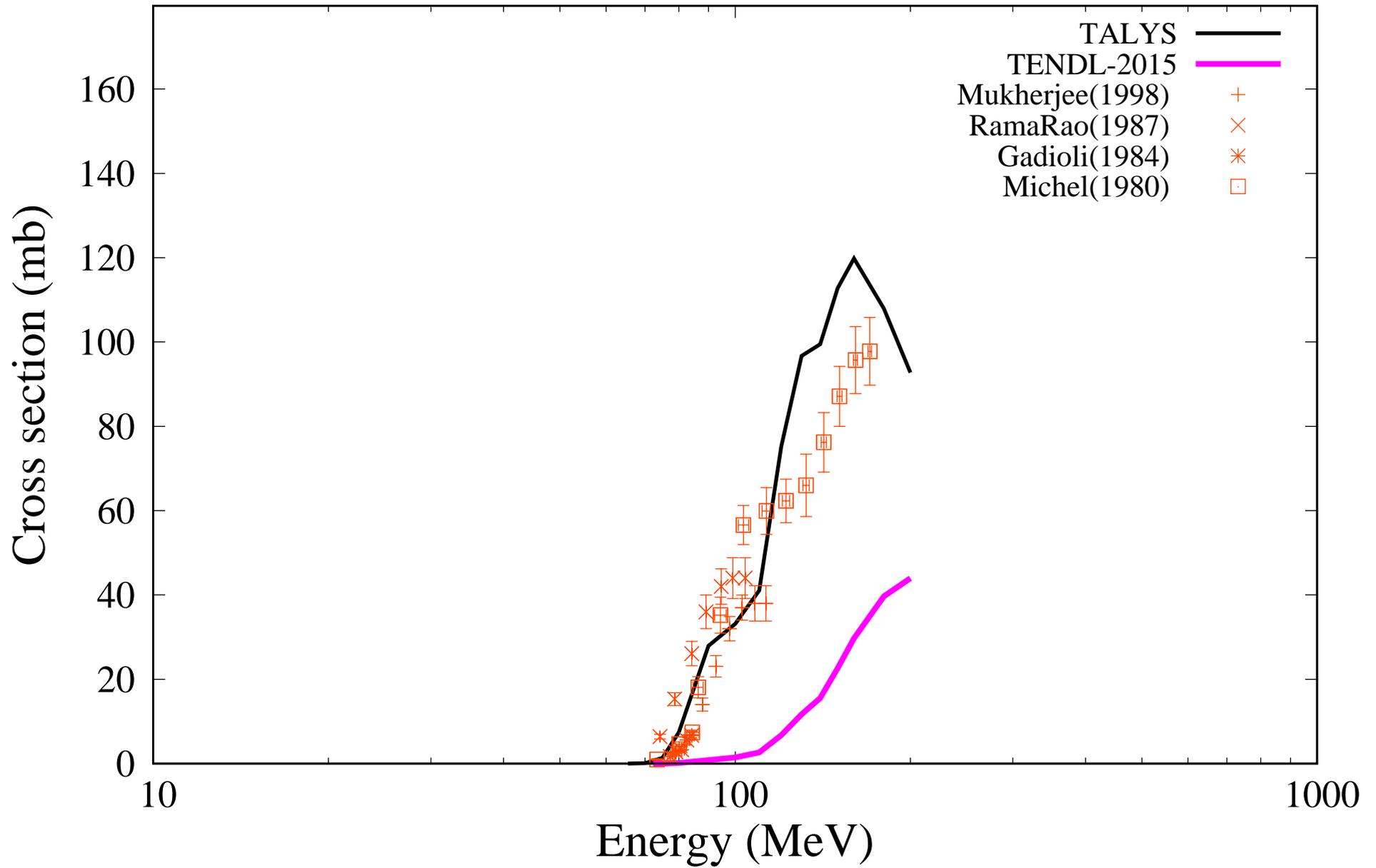
$^{59}\text{Co}(a,x)^{47}\text{Sc}$



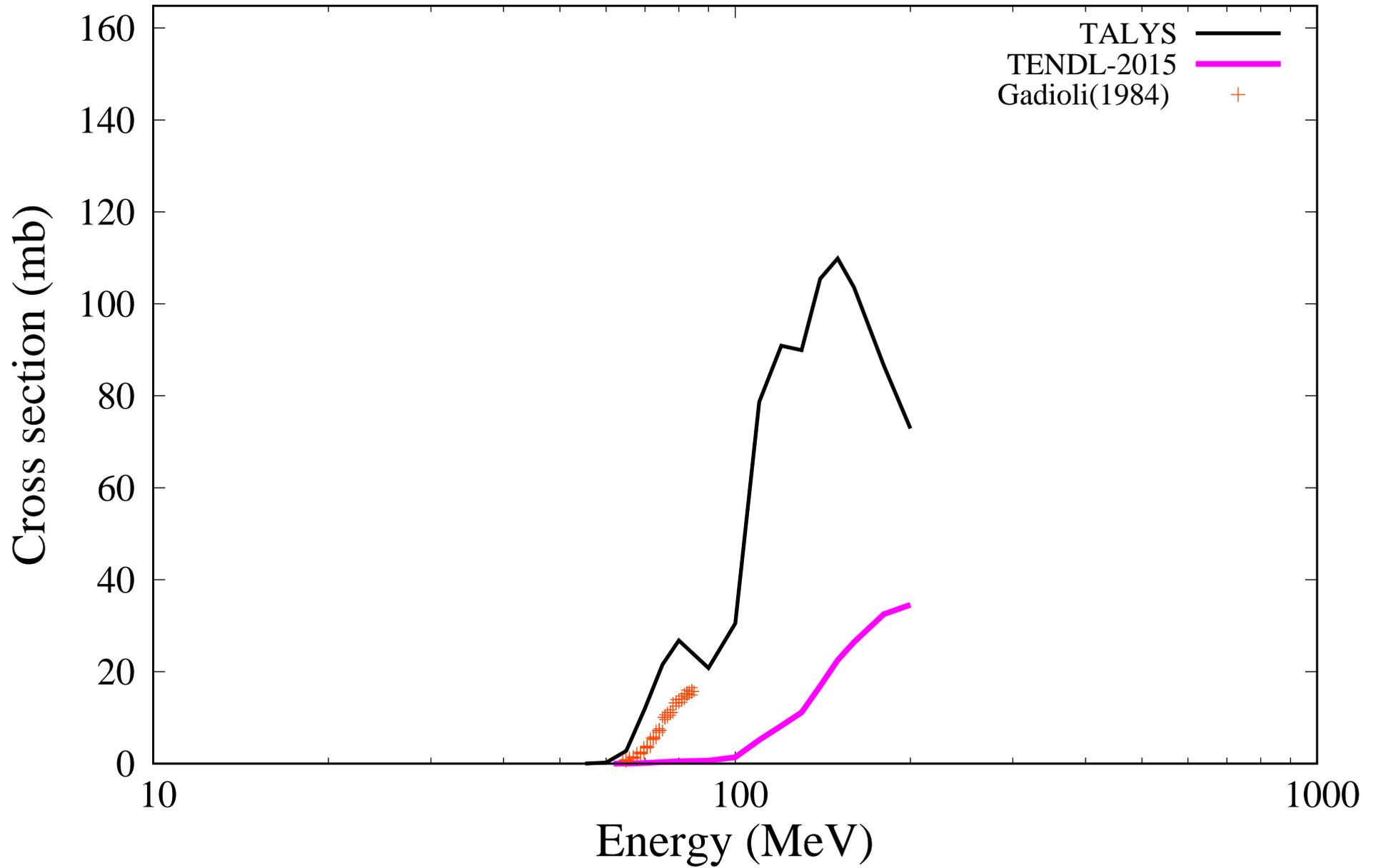
$^{59}\text{Co}(a,x)^{48}\text{V}$

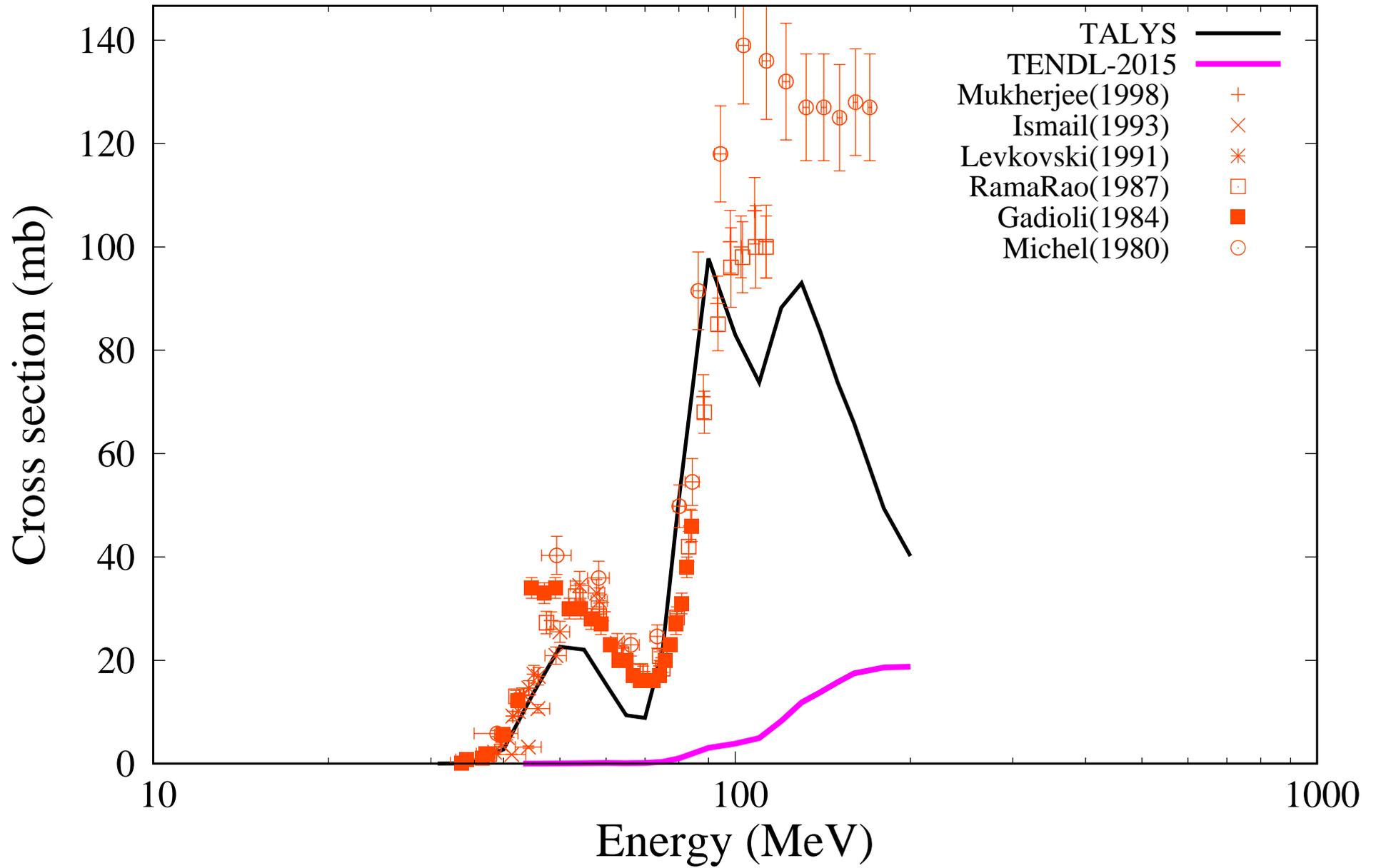


$^{59}\text{Co}(a,x)^{51}\text{Cr}$

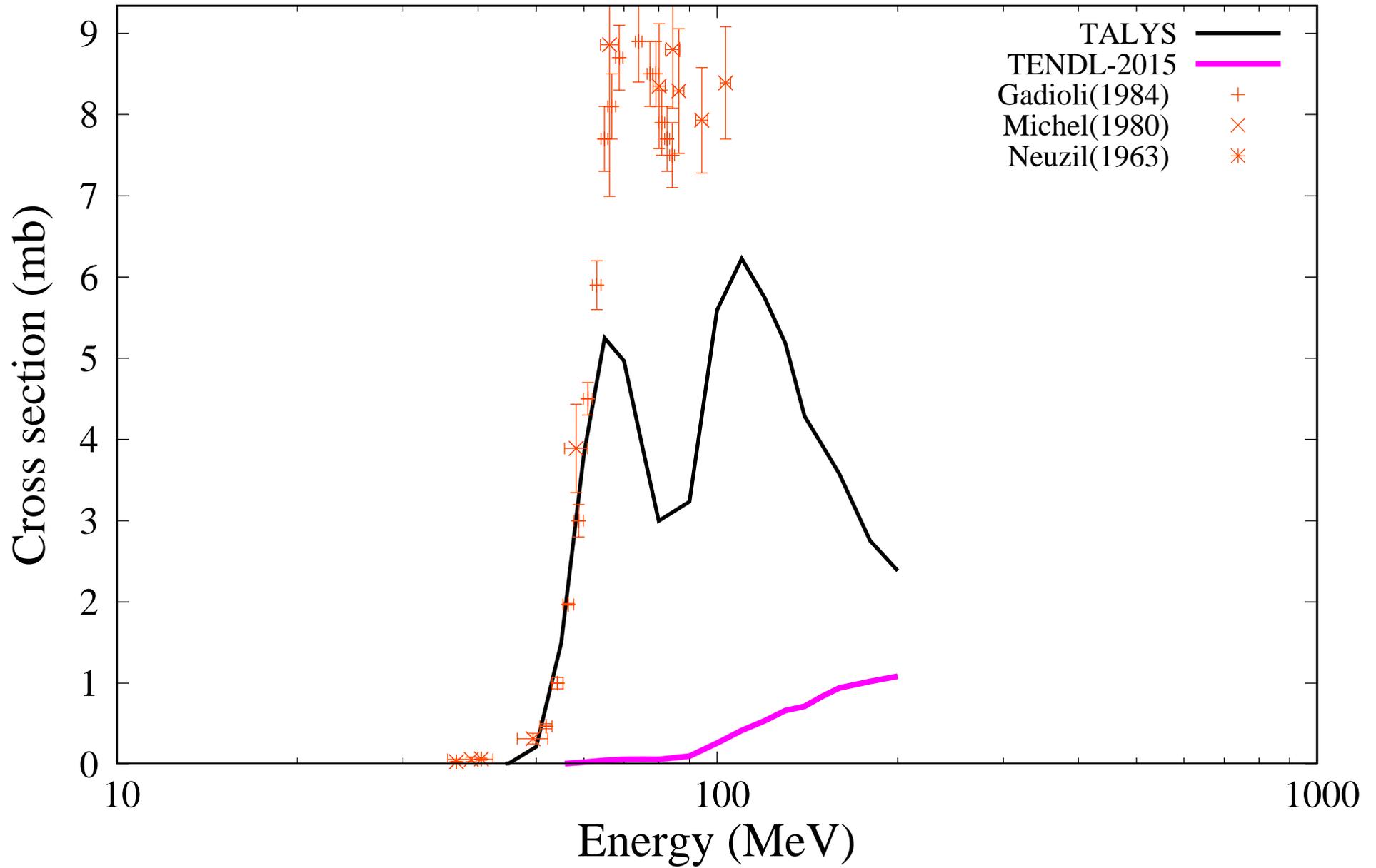


$^{59}\text{Co}(a,x)^{52}\text{Mn}$

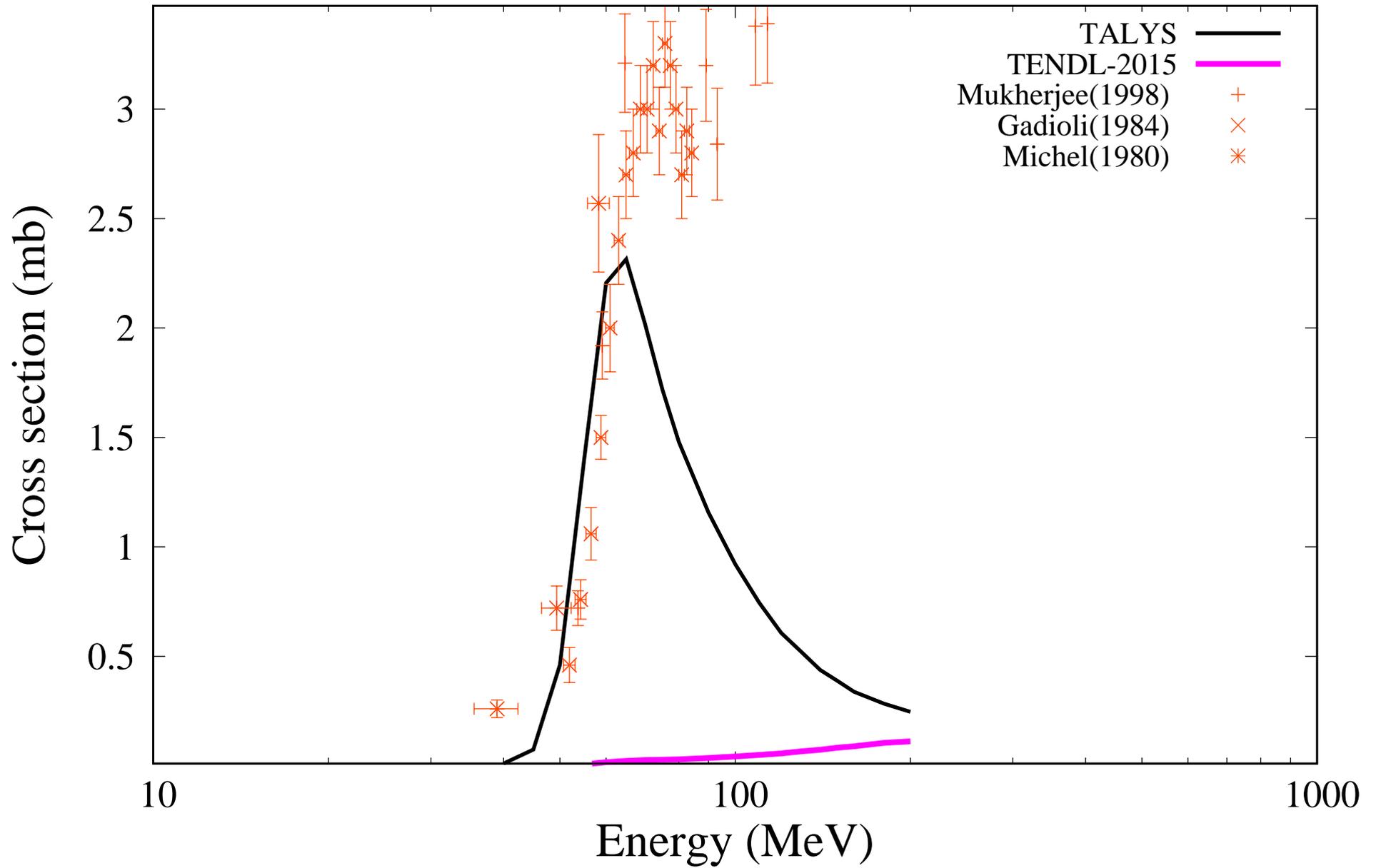


$^{59}\text{Co}(a,x)^{54}\text{Mn}$ 

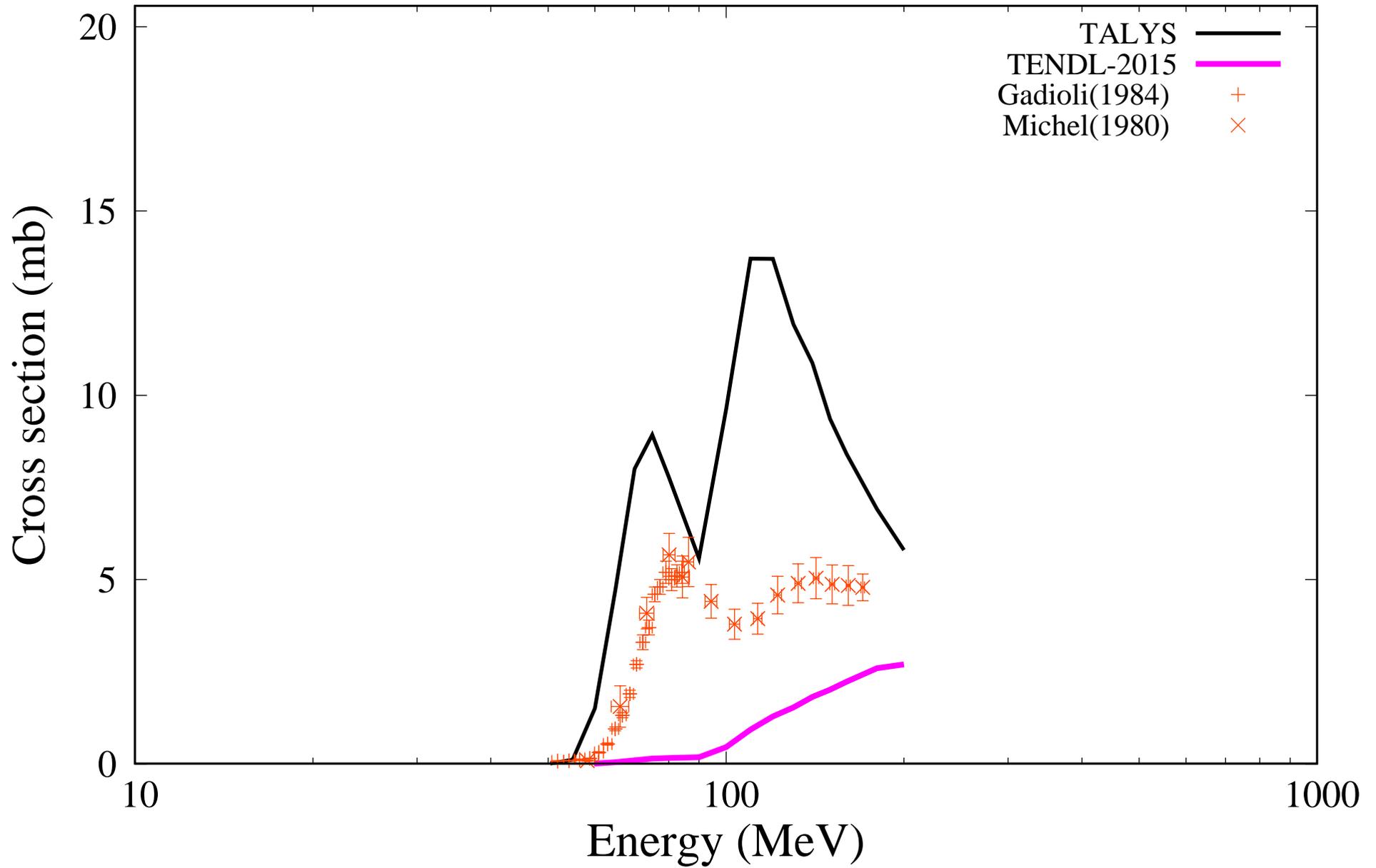
$^{59}\text{Co}(a,x)^{56}\text{Mn}$



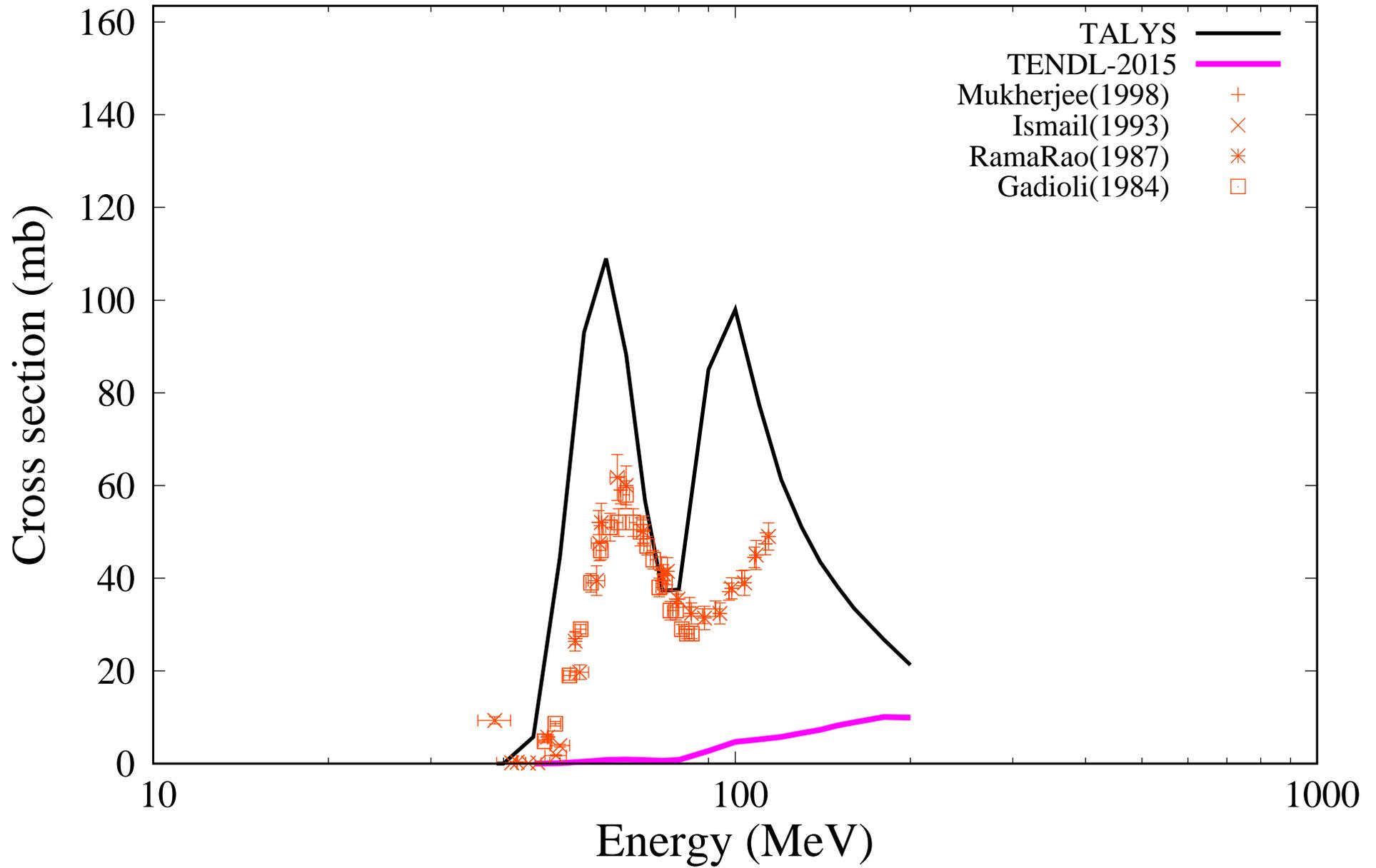
$^{59}\text{Co}(a,x)^{59}\text{Fe}$

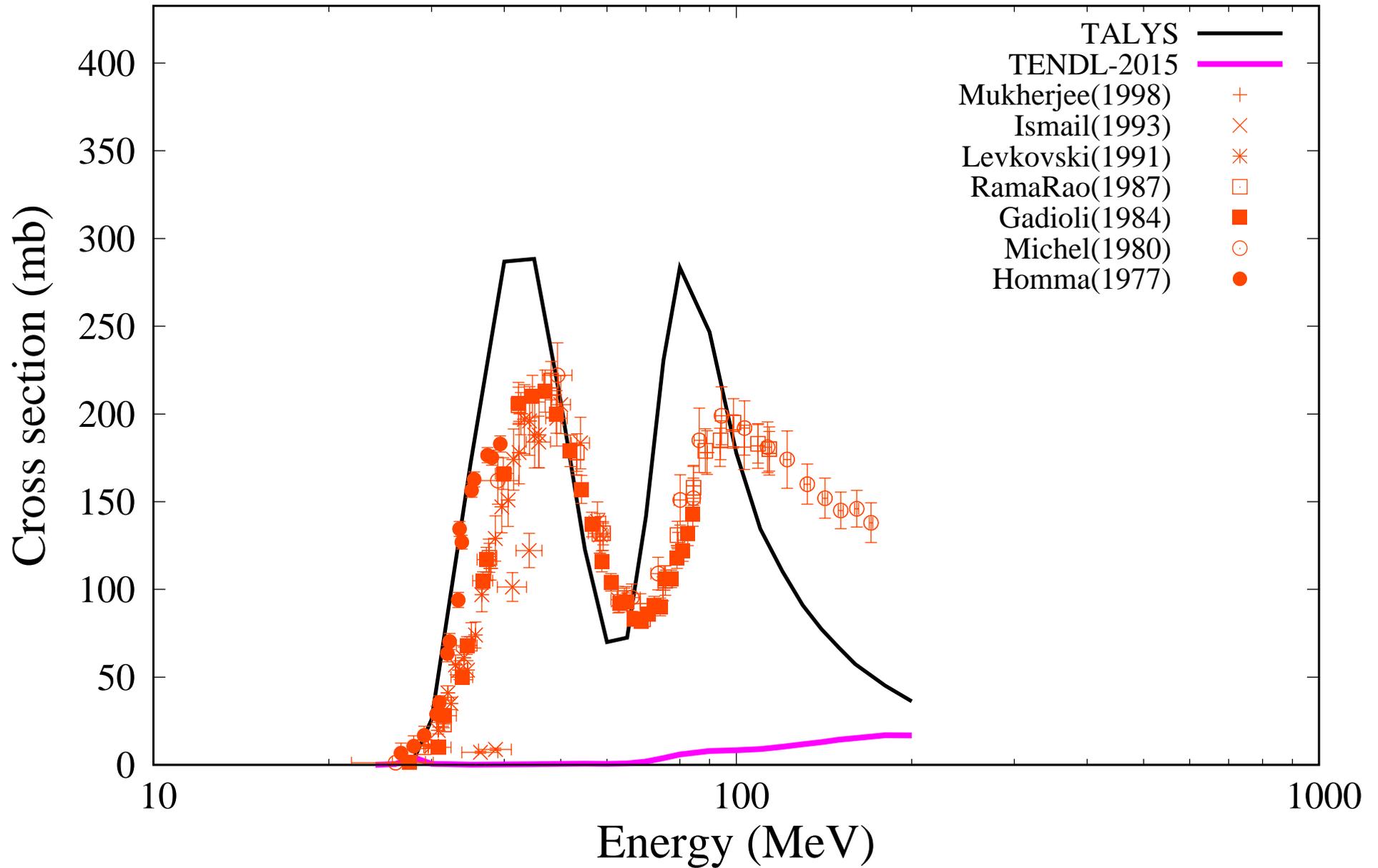


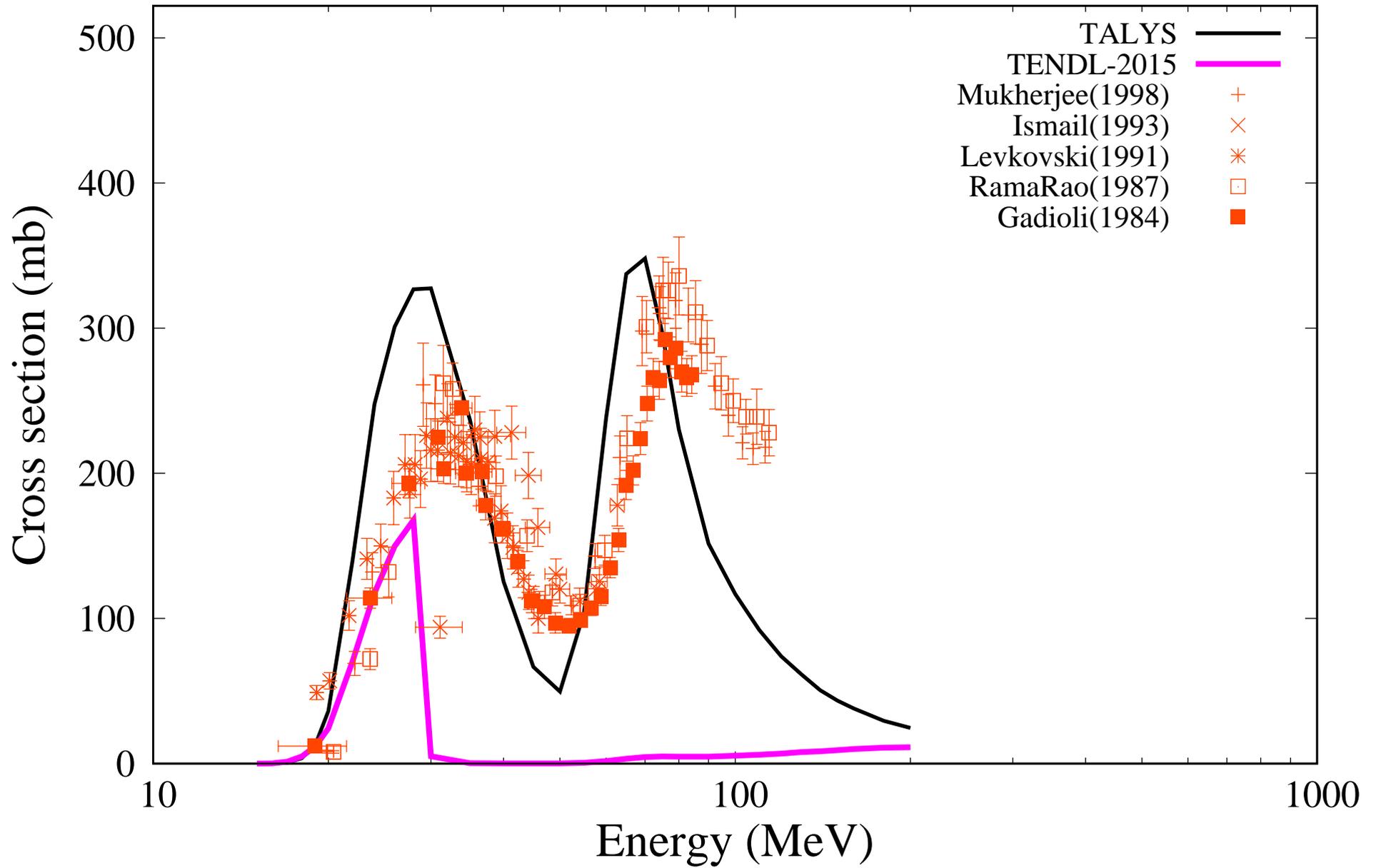
$^{59}\text{Co}(a,x)^{55}\text{Co}$



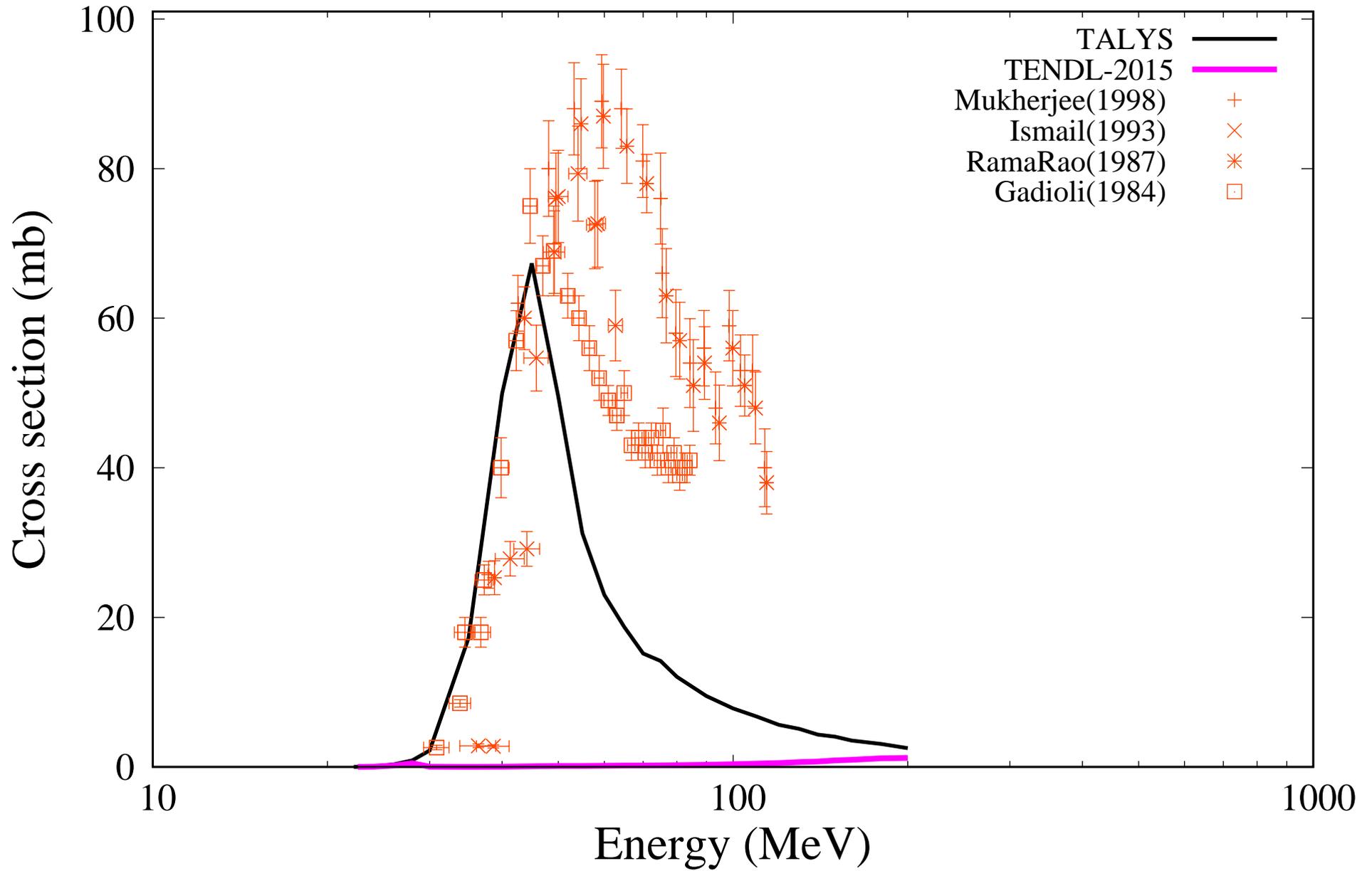
$^{59}\text{Co}(a,x)^{56}\text{Co}$



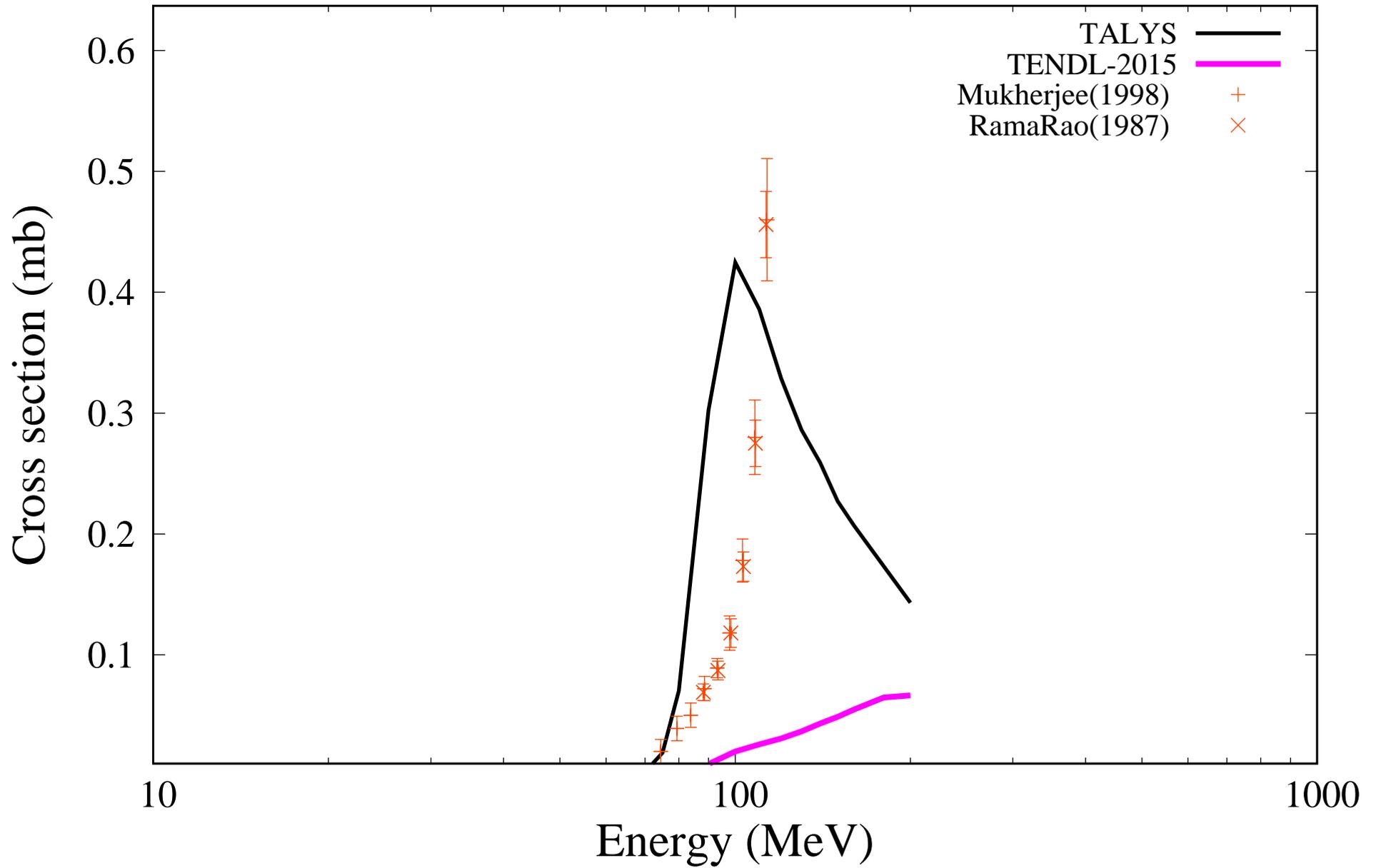
$^{59}\text{Co}(a,x)^{57}\text{Co}$ 

$^{59}\text{Co}(a,x)^{58}\text{Co}$ 

$^{59}\text{Co}(a,x)^{60}\text{Co}$



$^{59}\text{Co}(a,x)^{56}\text{Ni}$



$^{59}\text{Co}(a,x)^{57}\text{Ni}$

