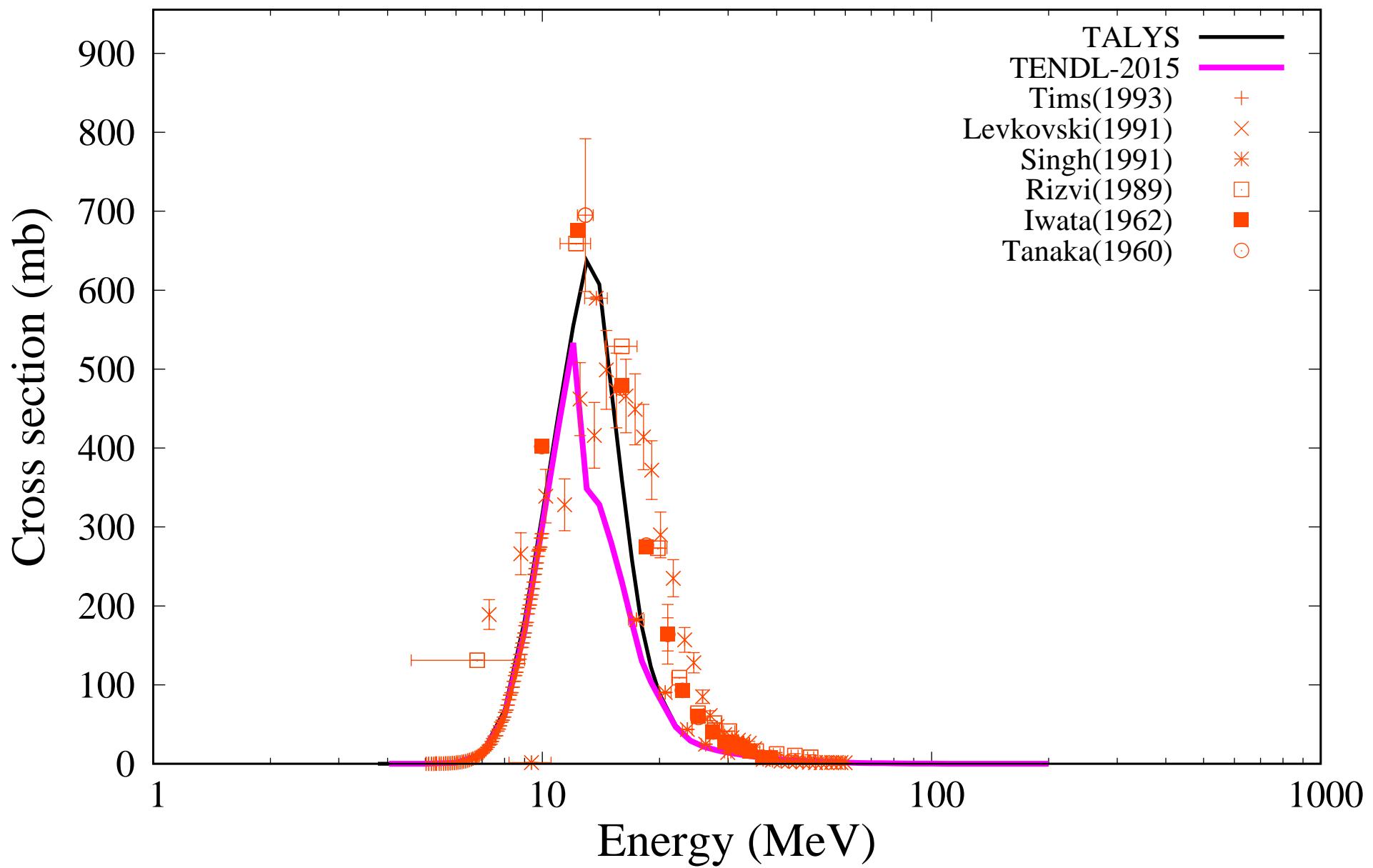
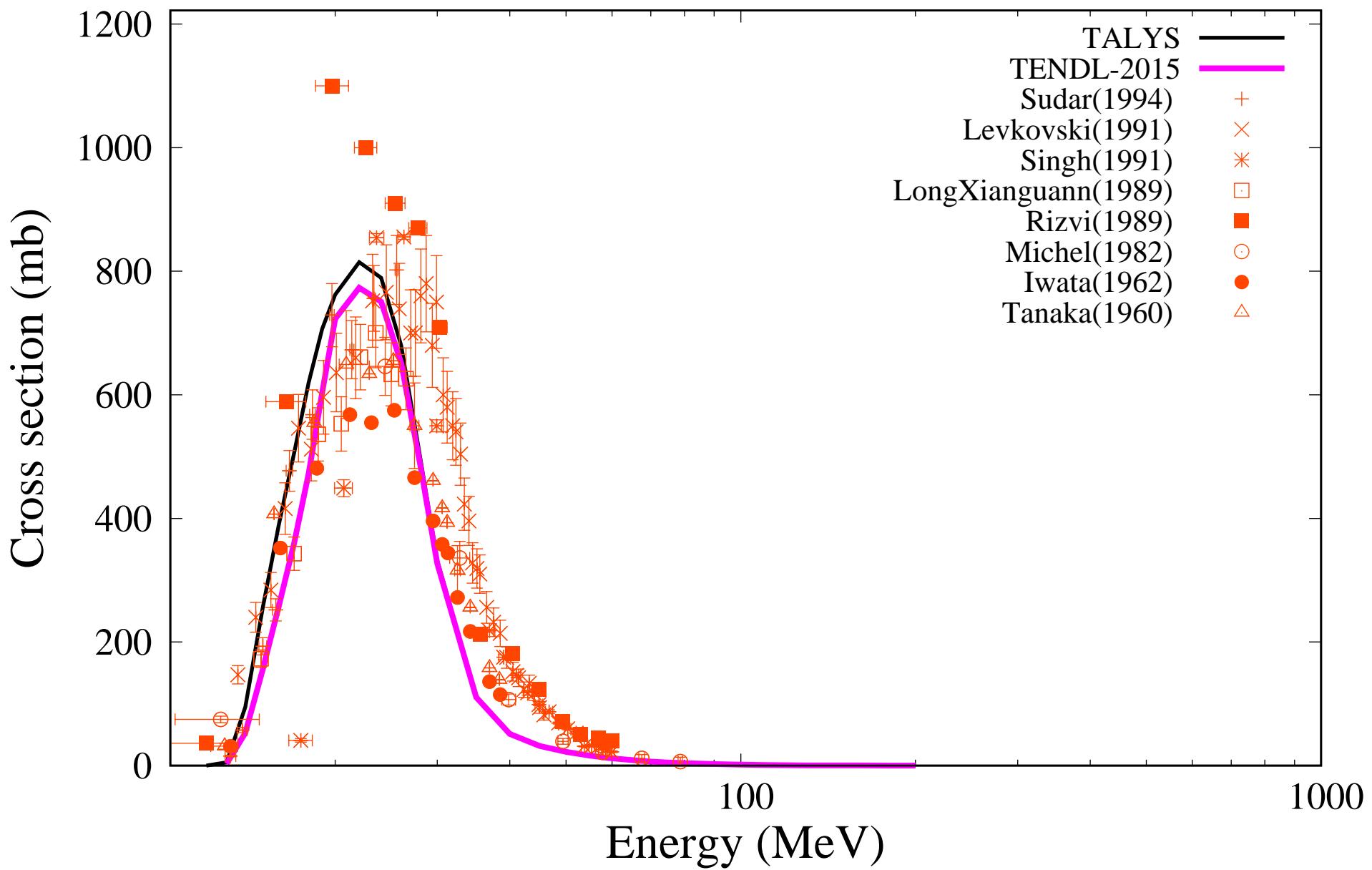
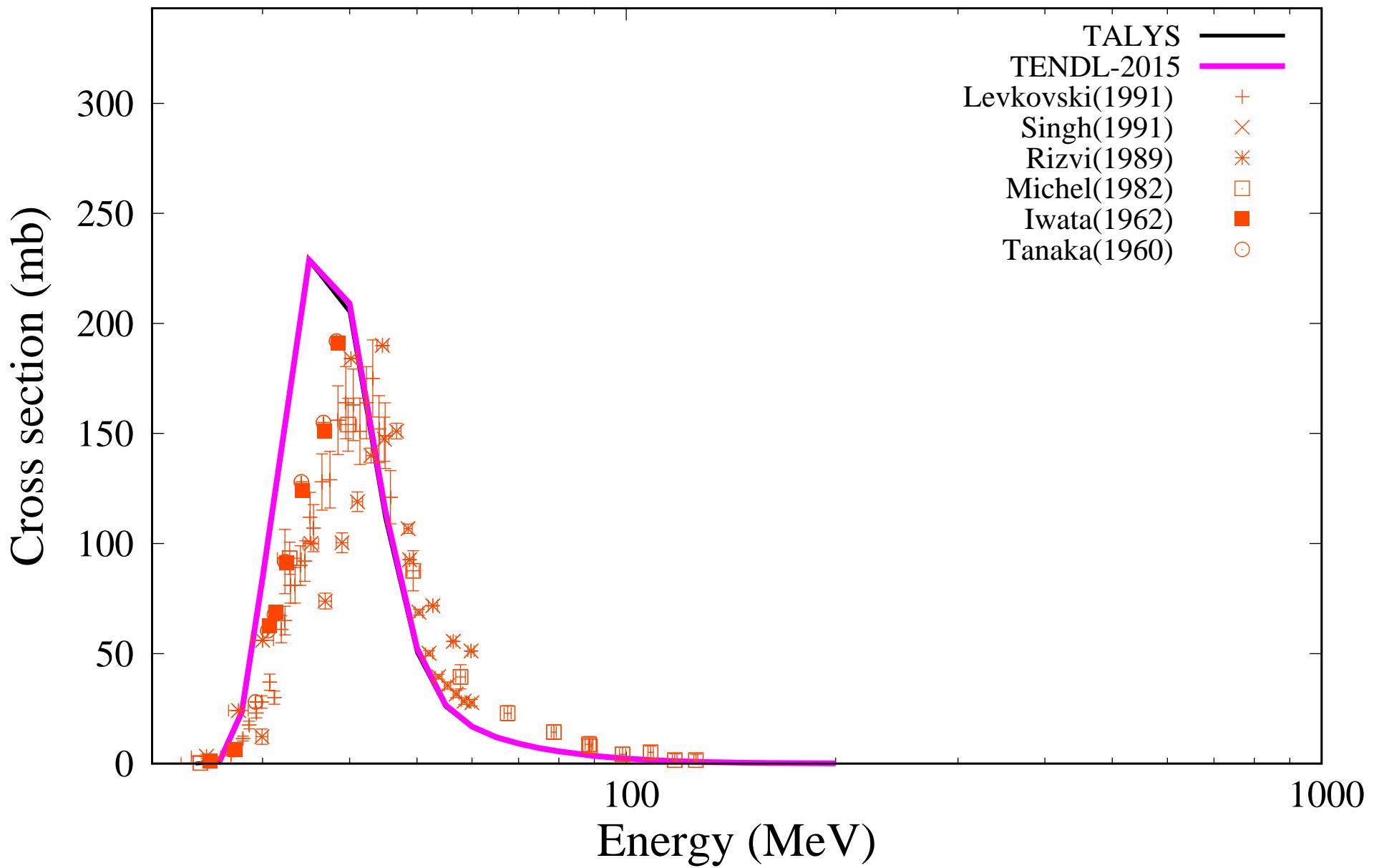
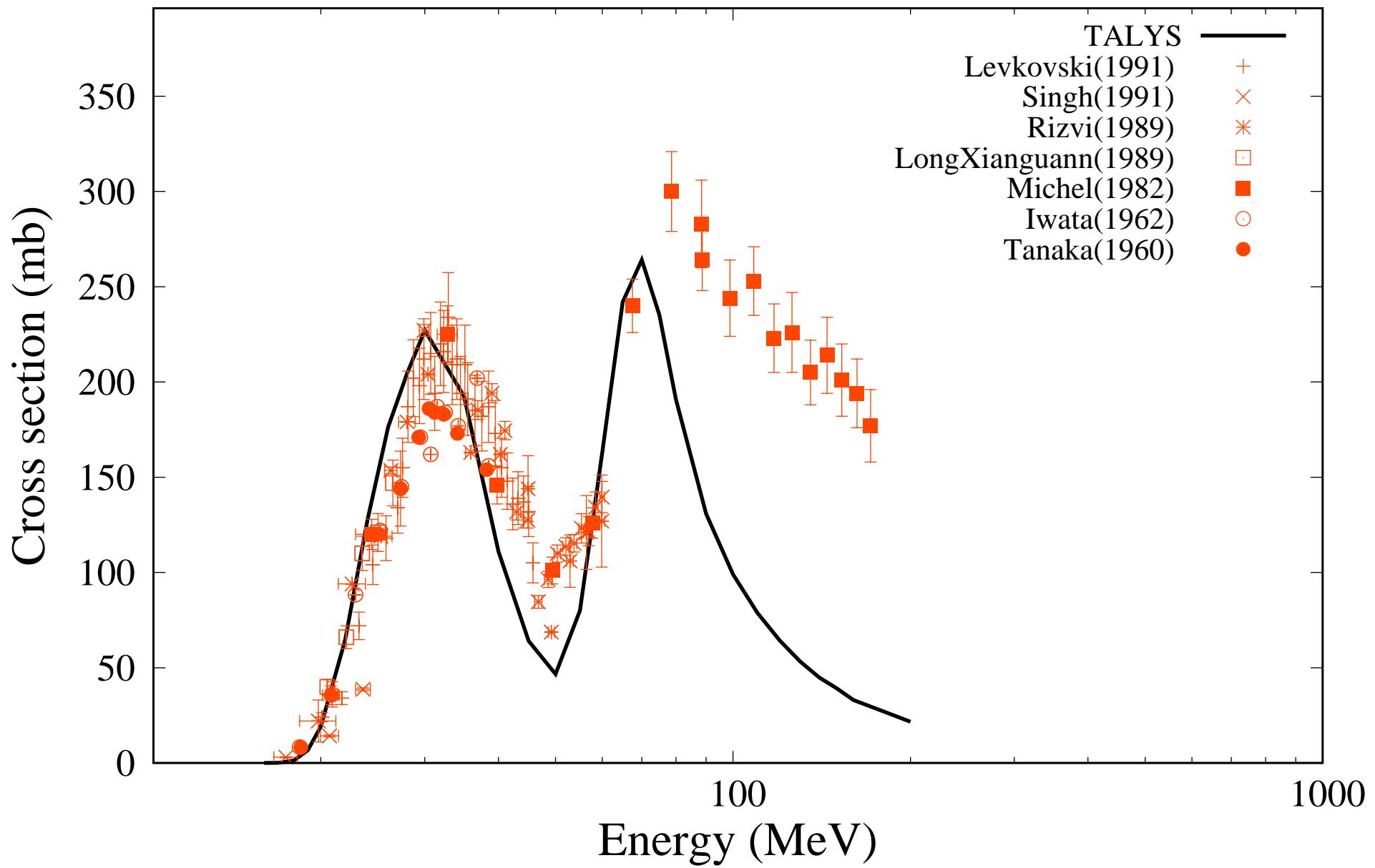
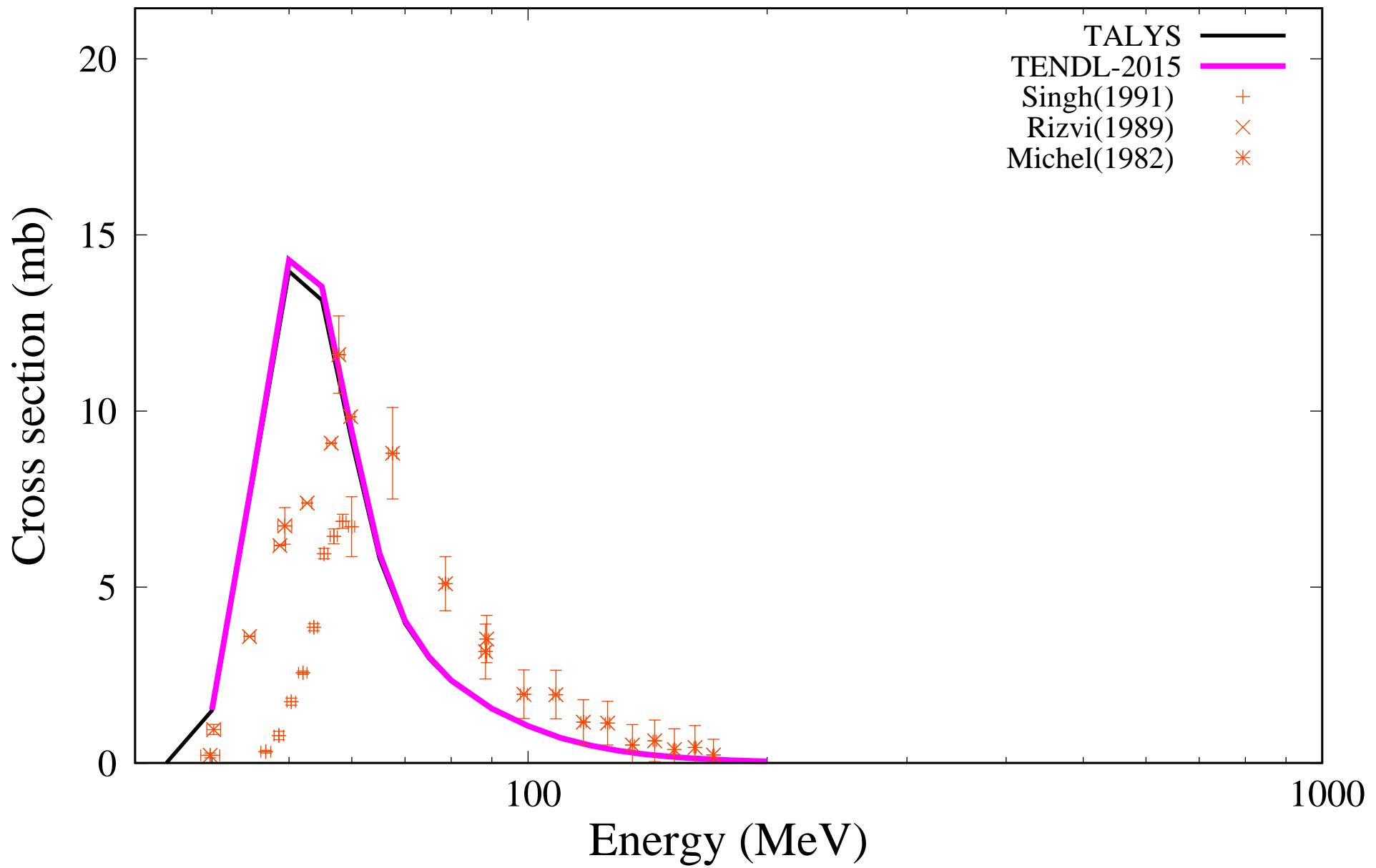


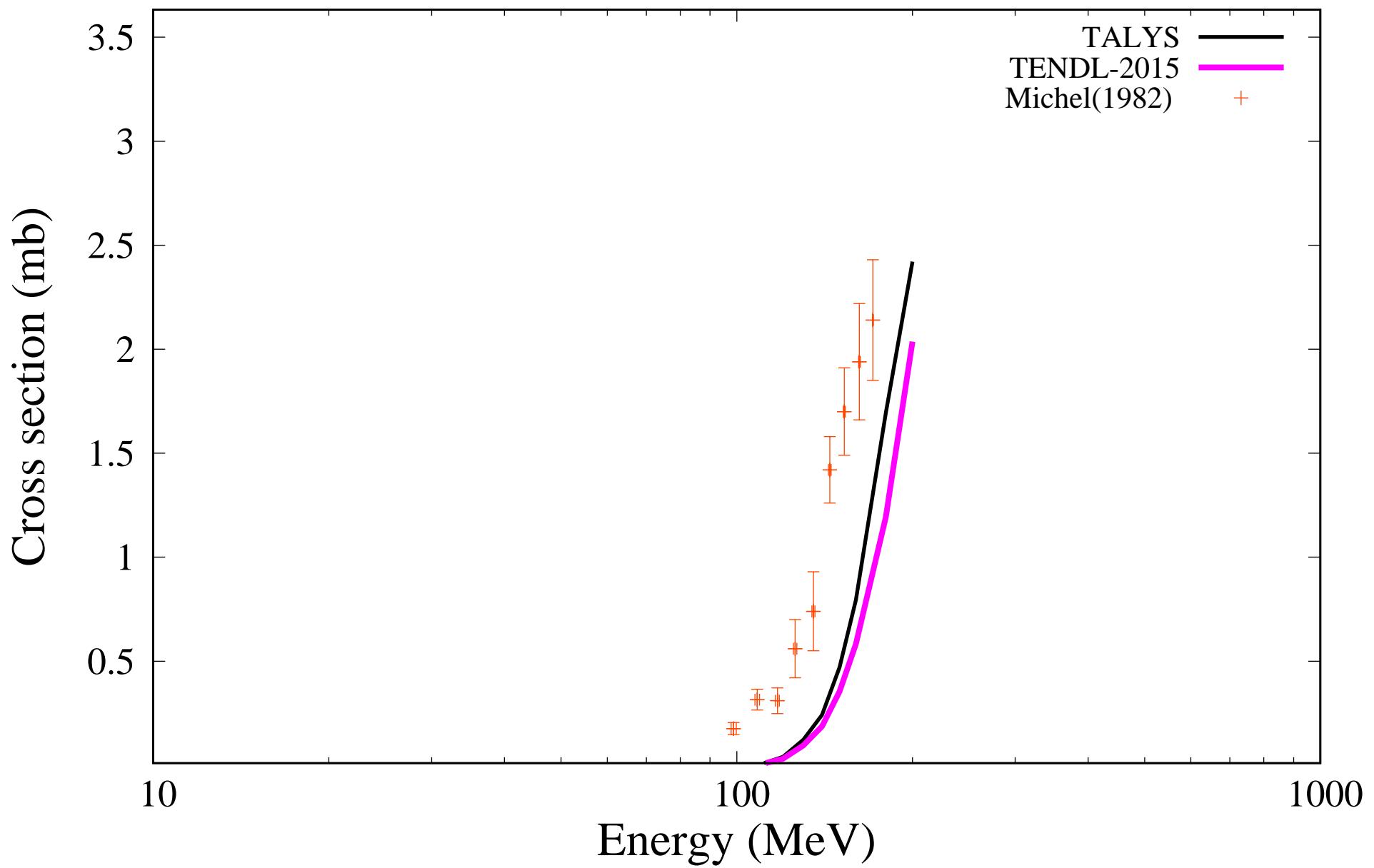
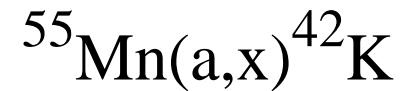
$^{55}\text{Mn}(\text{a},\text{n})^{58}\text{Co}$ 

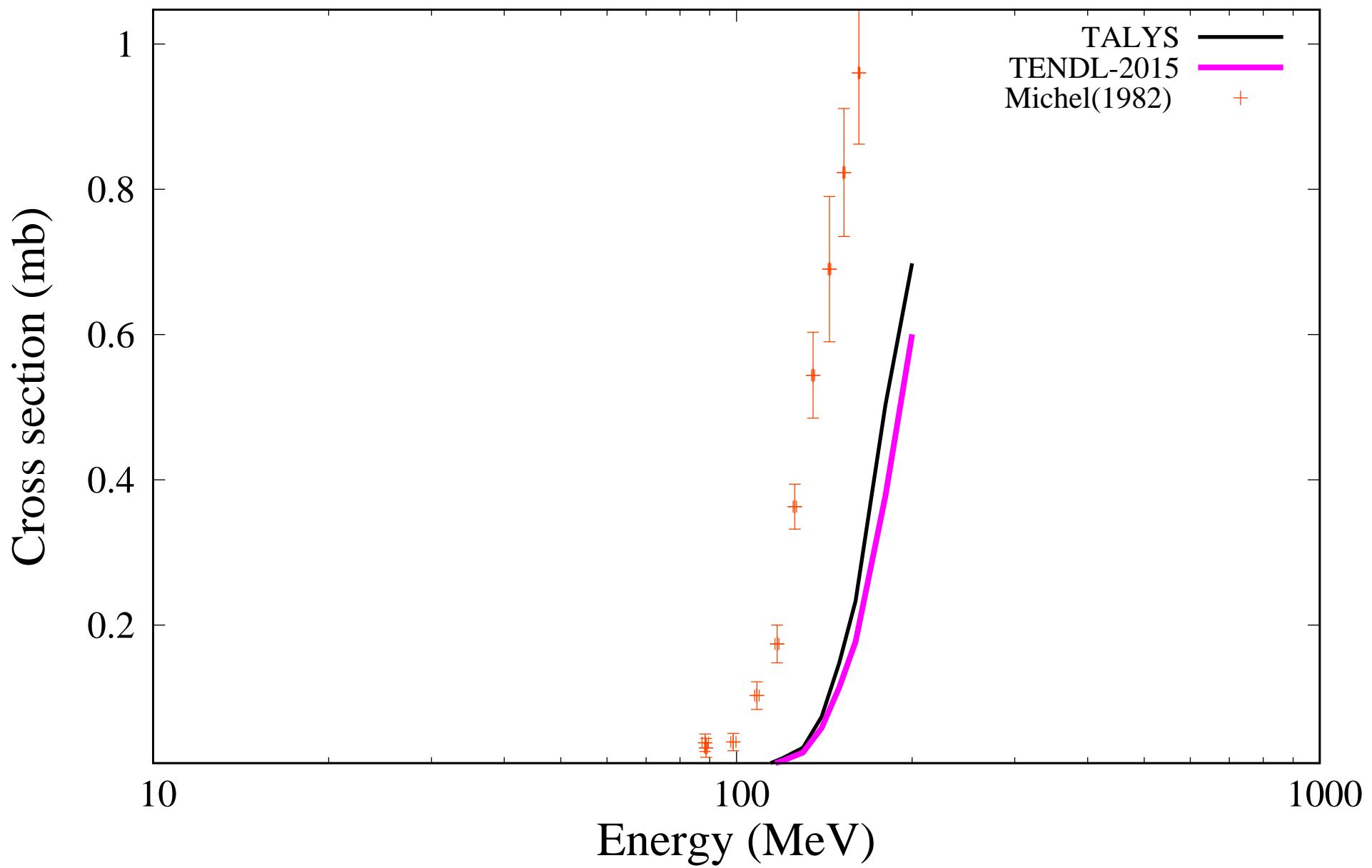
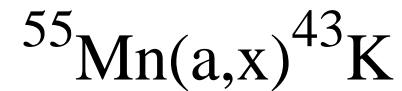
$$^{55}\text{Mn}(\text{a},2\text{n})^{57}\text{Co}$$


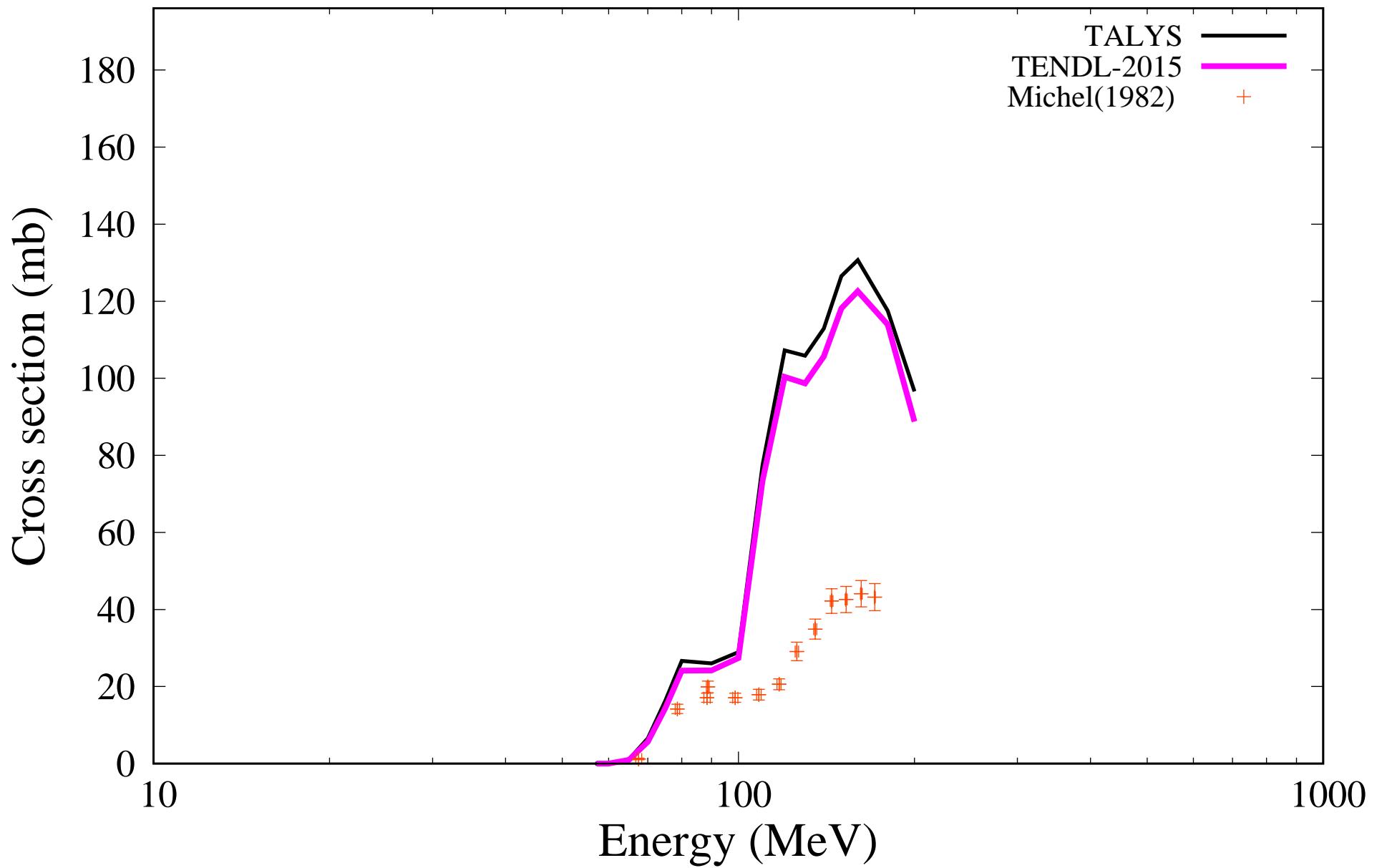
$$^{55}\text{Mn}(\text{a},3\text{n})^{56}\text{Co}$$


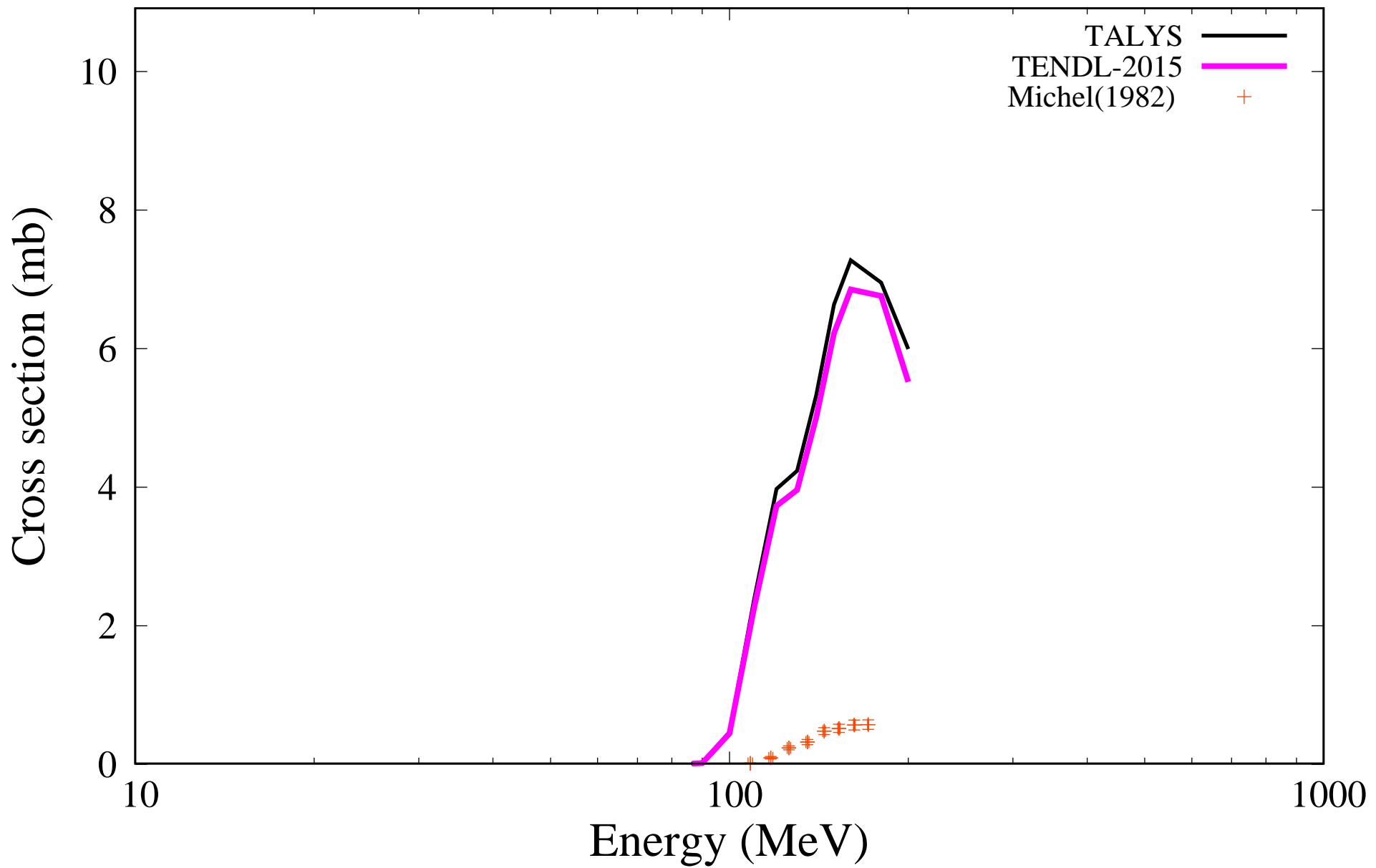
$$^{55}\text{Mn}(\text{a},\text{na})^{54}\text{Mn}$$


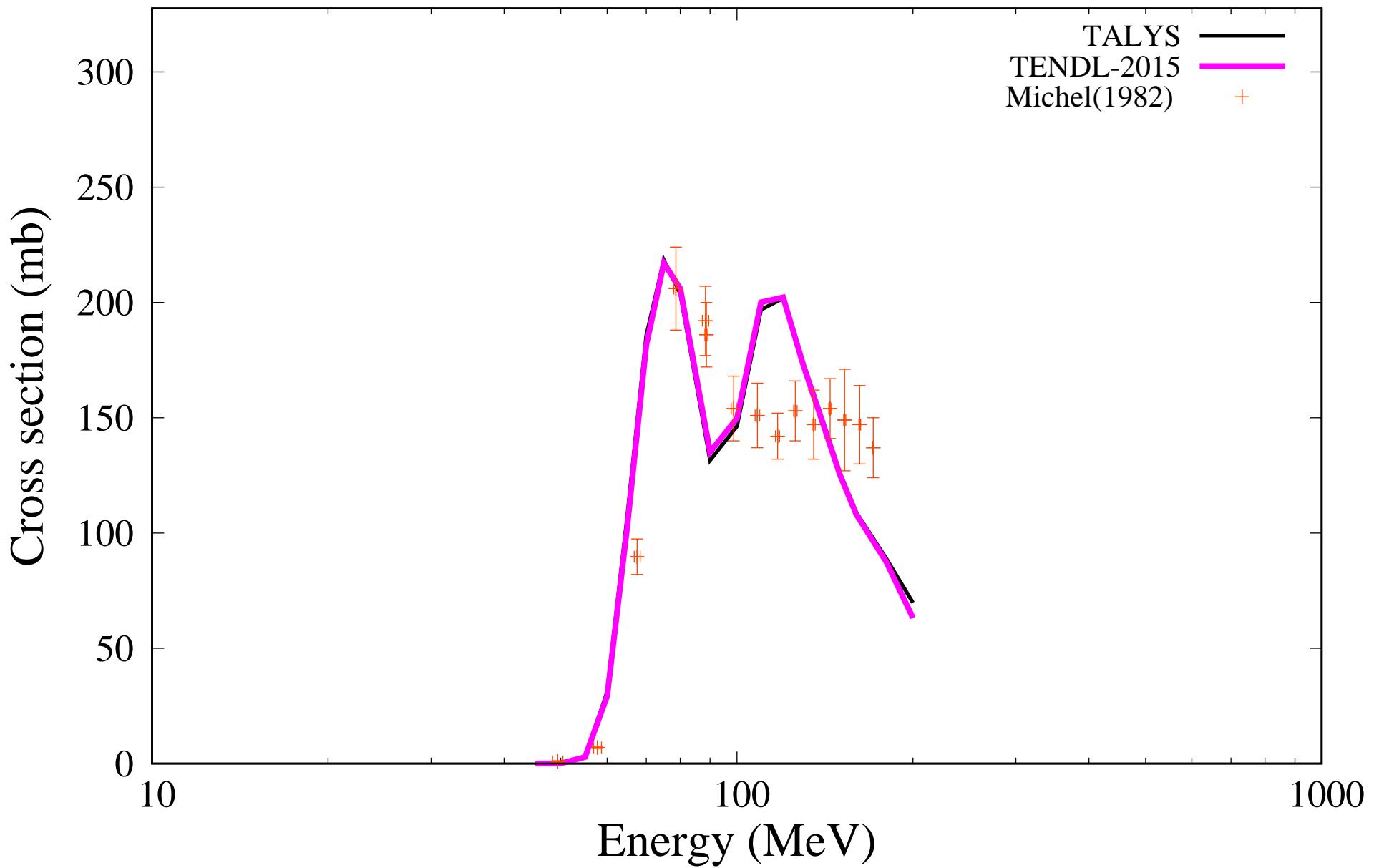
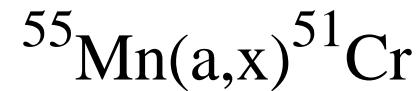
$$^{55}\text{Mn}(\text{a},4\text{n})^{55}\text{Co}$$


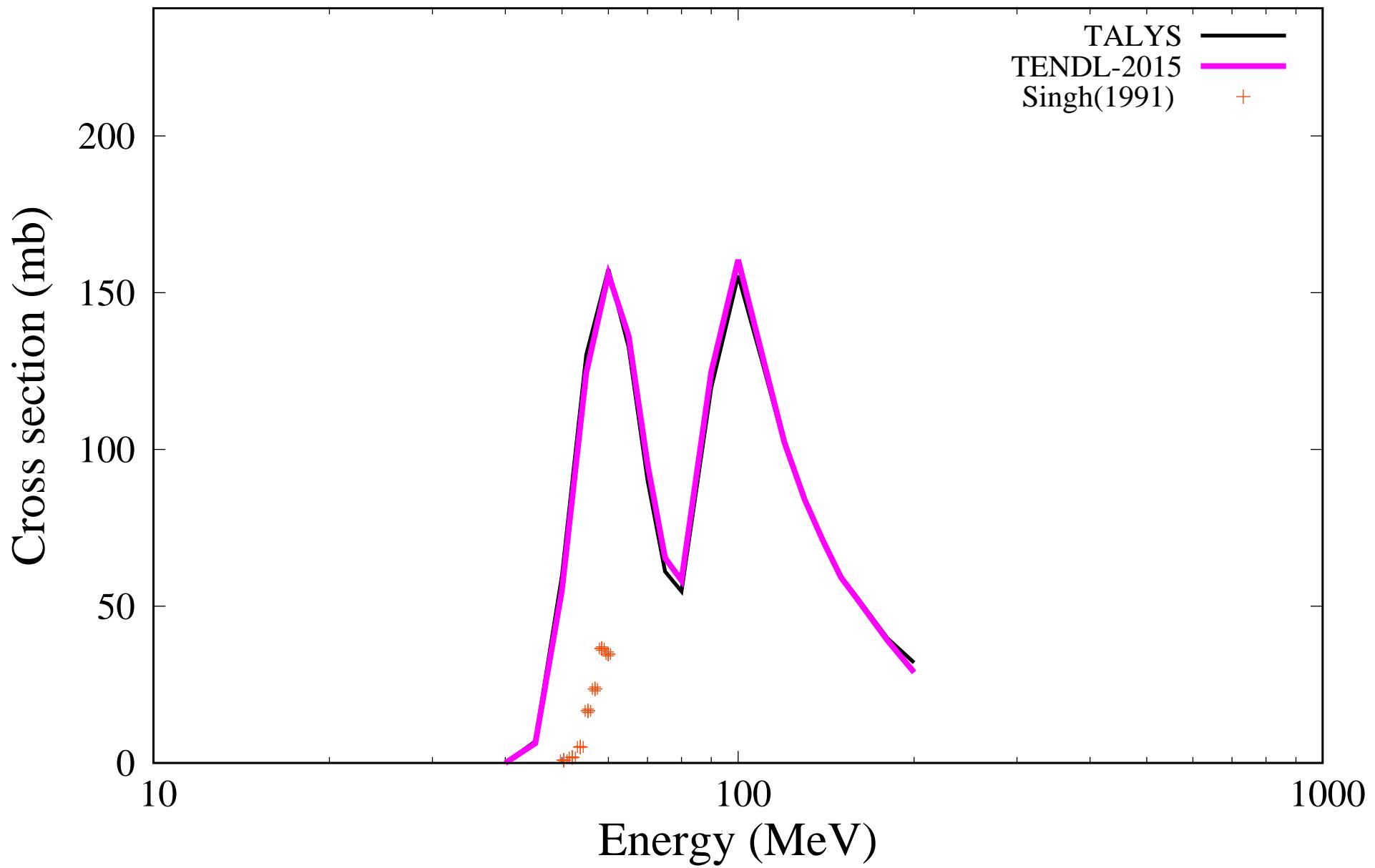


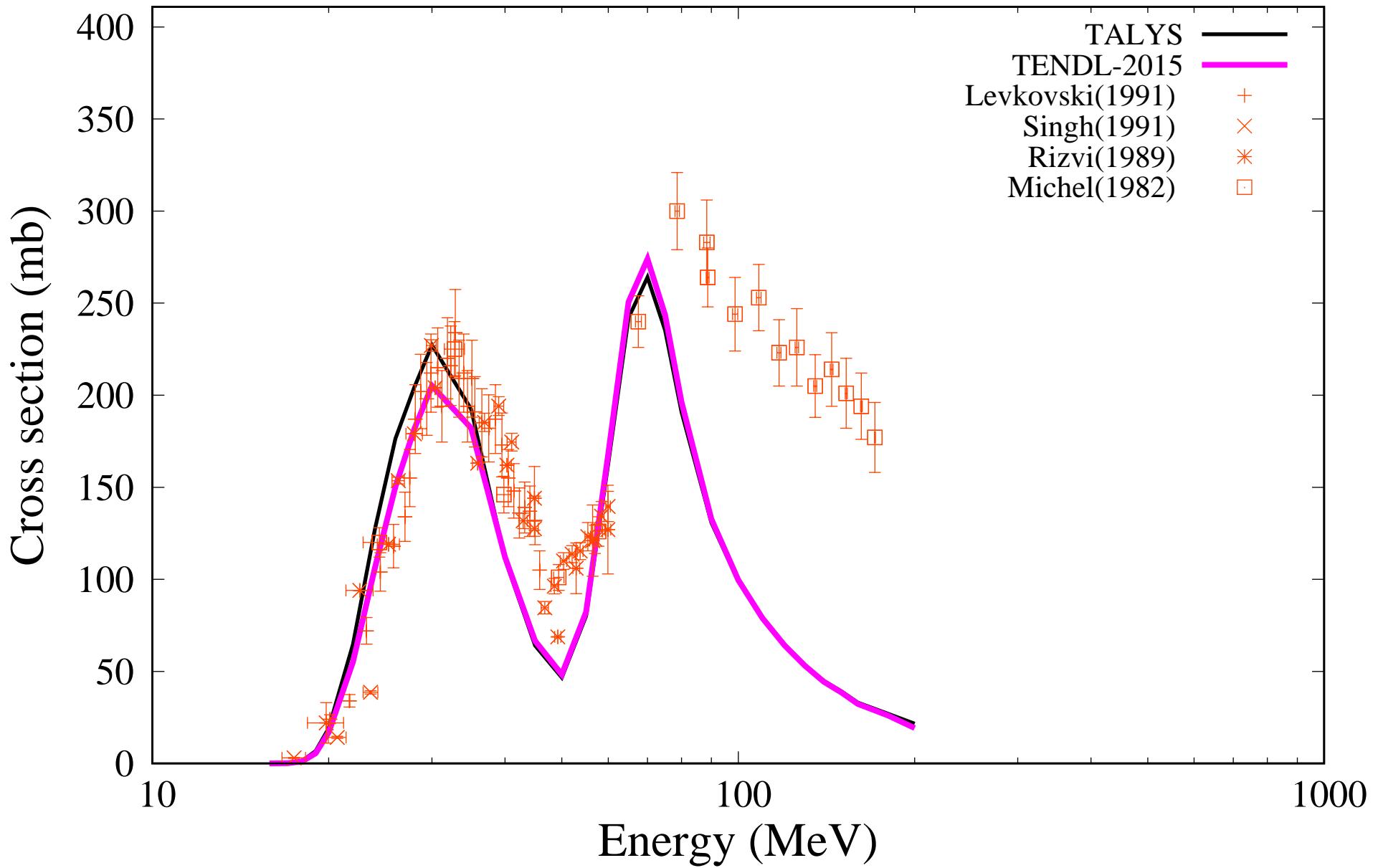


$$^{55}\text{Mn}(\text{a},\text{x})^{48}\text{V}$$


$$^{55}\text{Mn}(\text{a},\text{x})^{48}\text{Cr}$$




$$^{55}\text{Mn}(\text{a},\text{x})^{52}\text{Mn}$$


$$^{55}\text{Mn}(\text{a},\text{x})^{54}\text{Mn}$$


$$^{55}\text{Mn}(\text{a},\text{x})^{56}\text{Mn}$$
