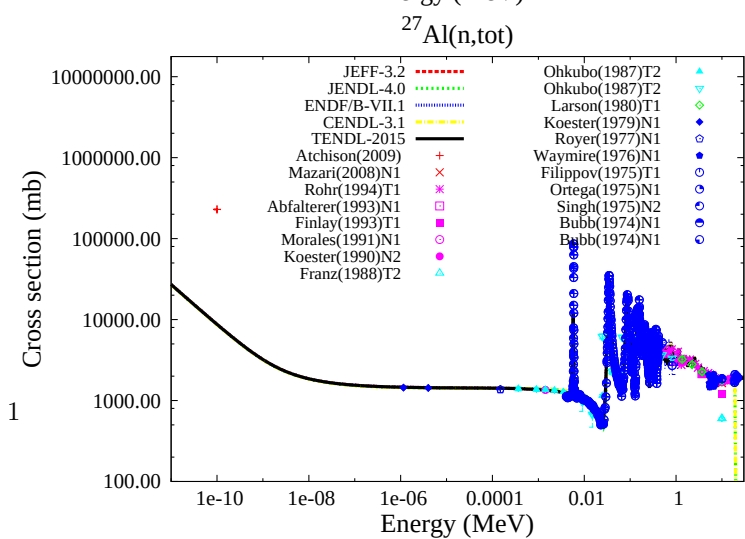
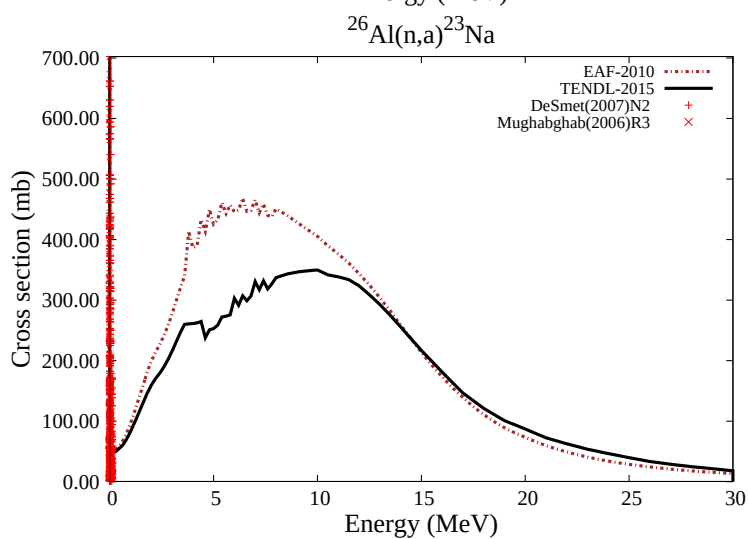
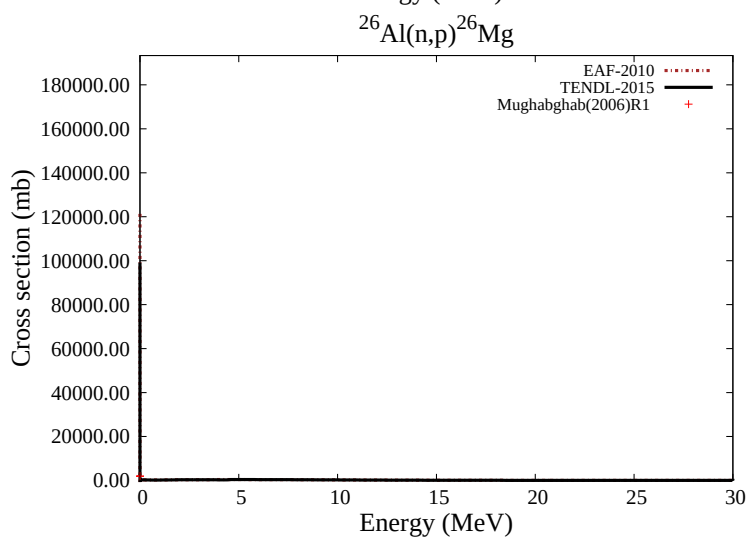
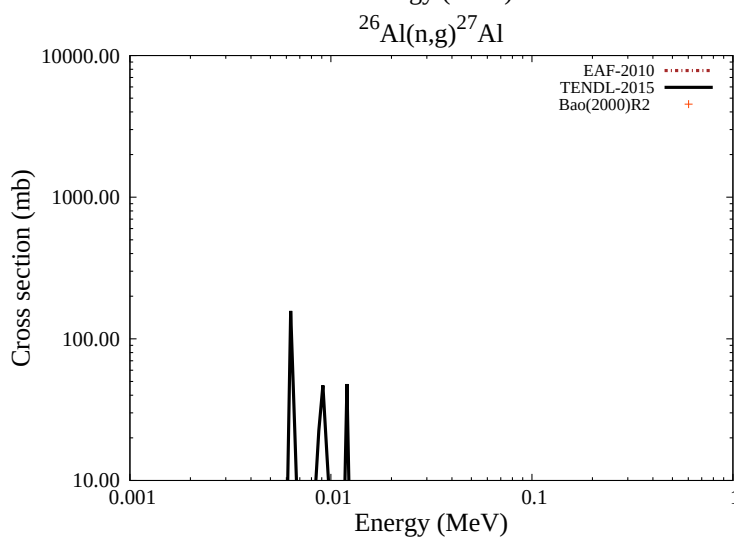
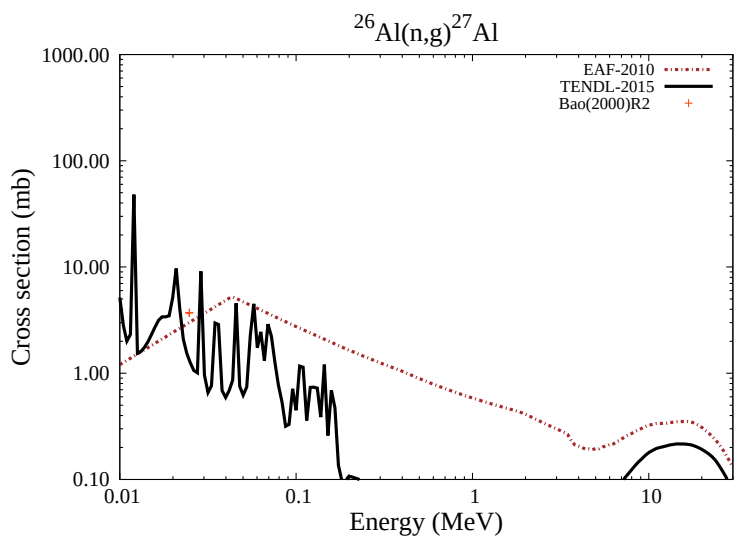
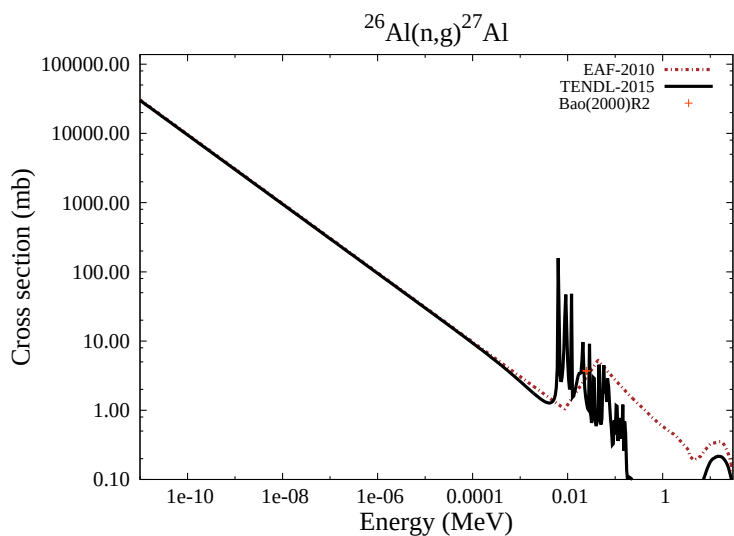
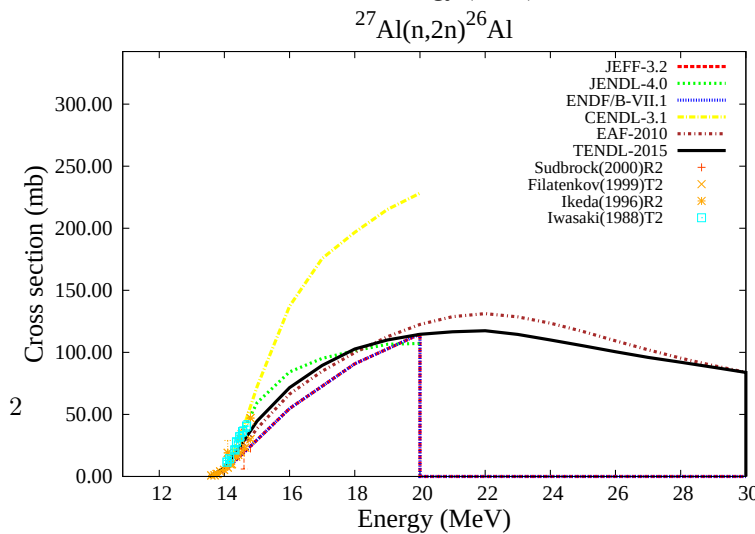
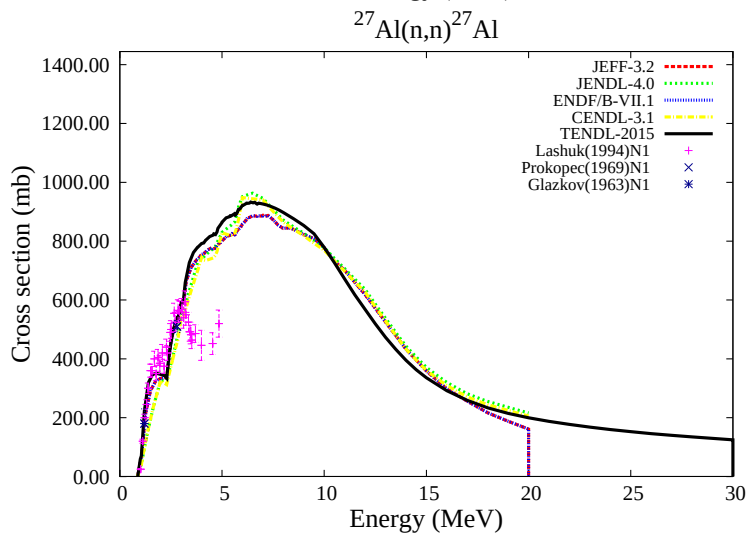
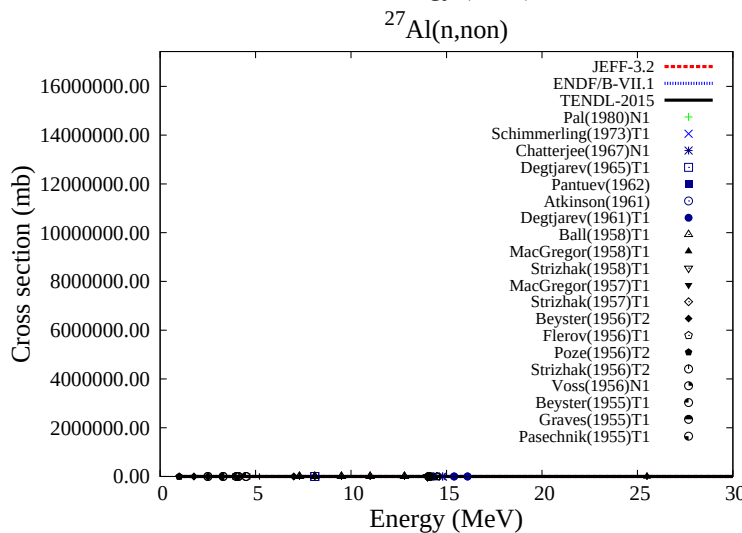
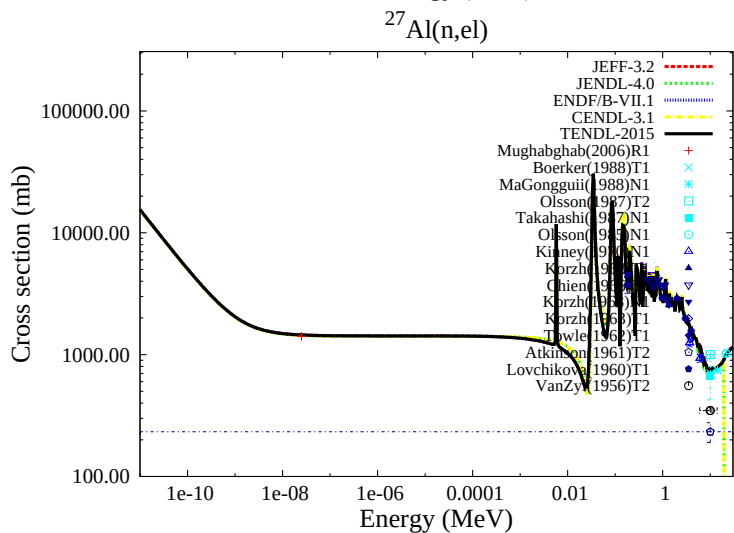
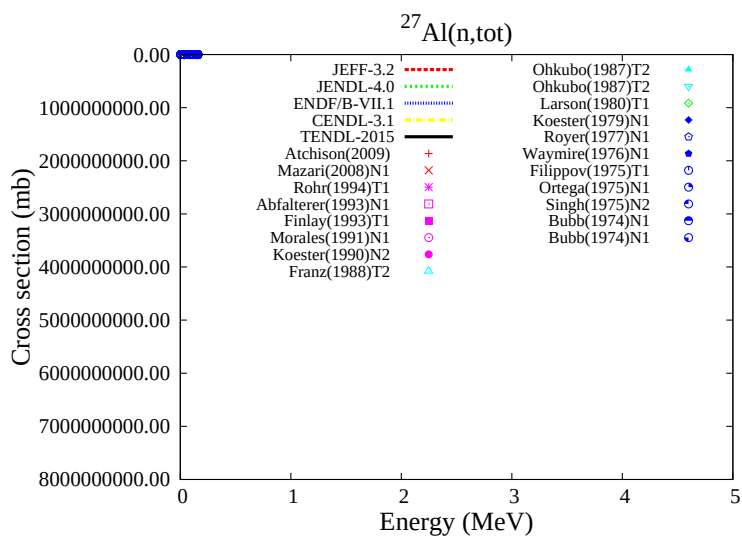
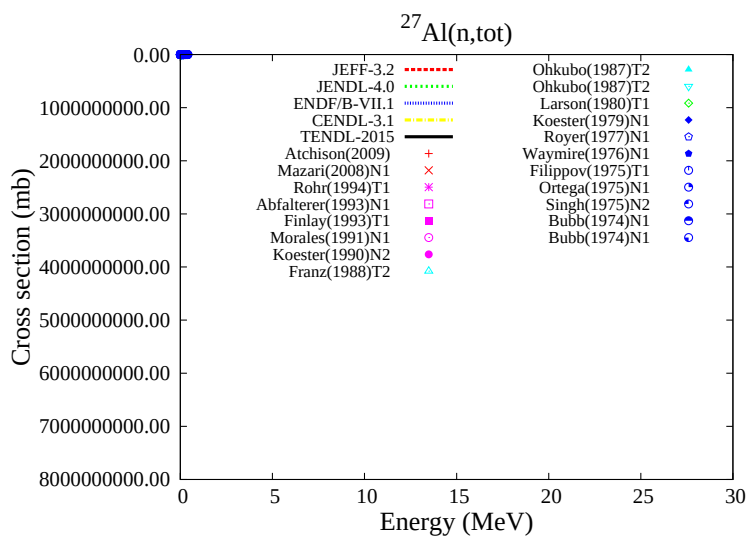
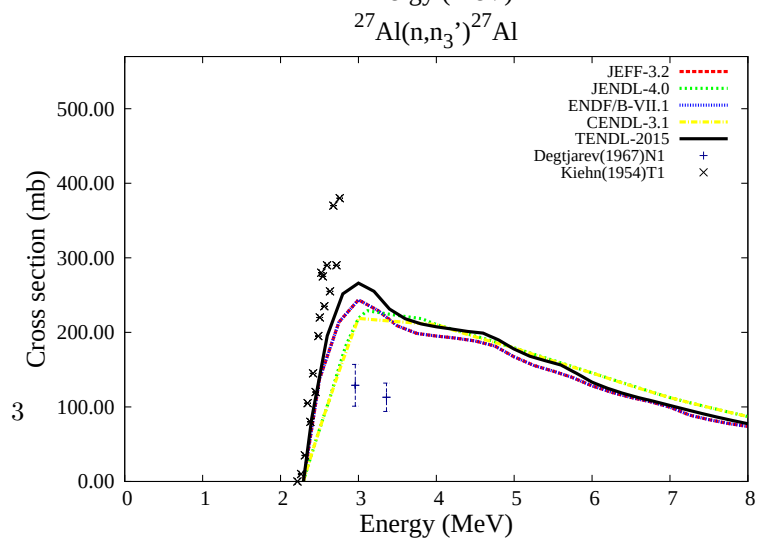
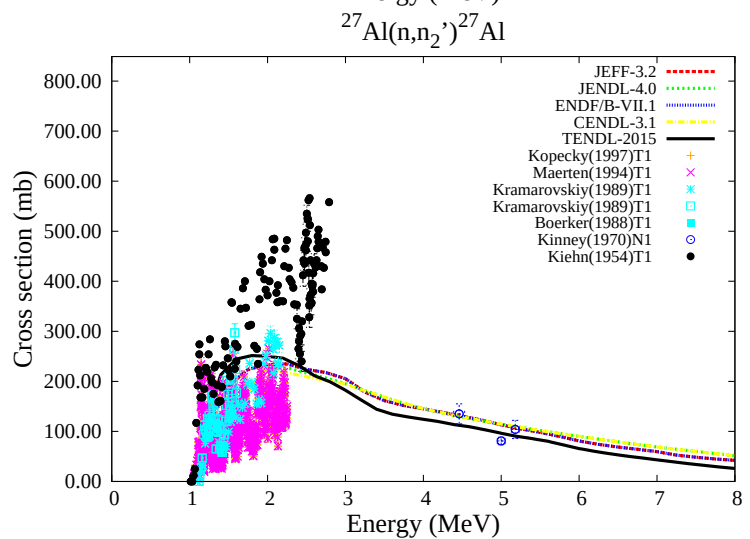
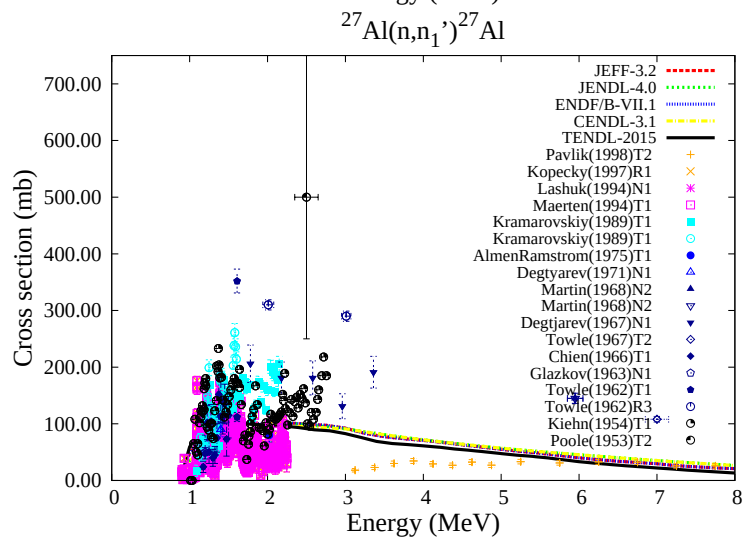
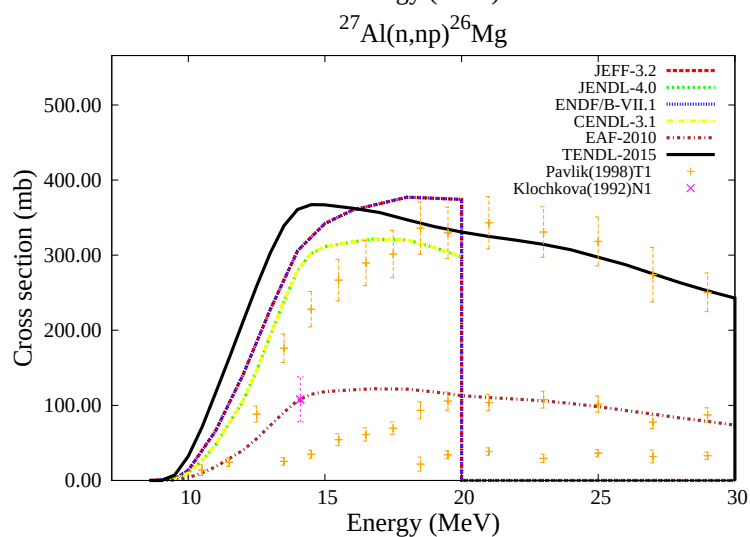
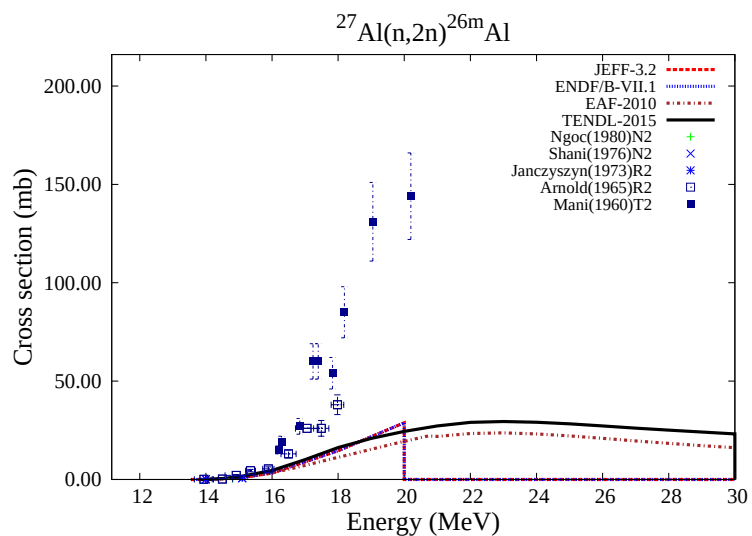
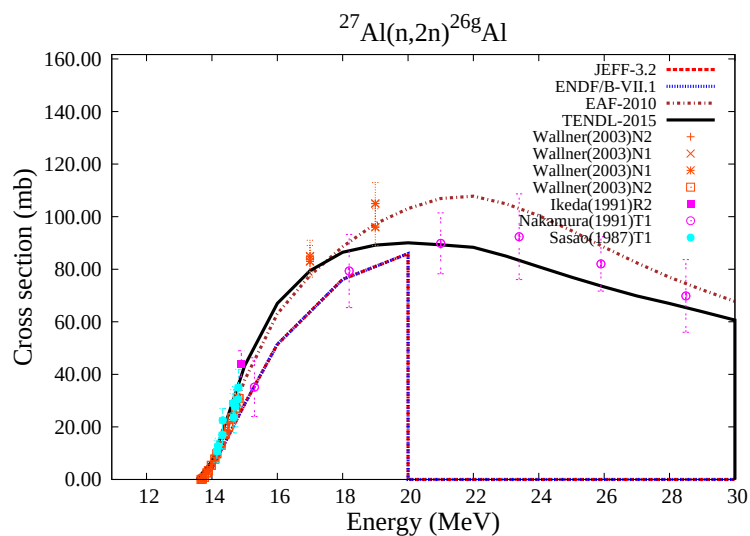
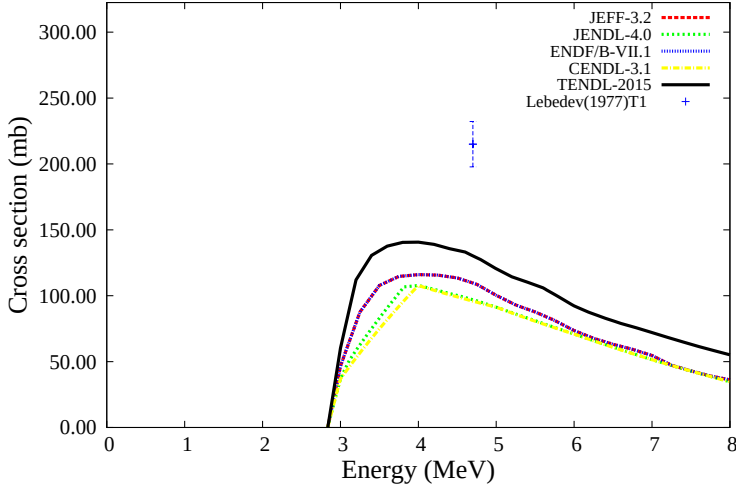
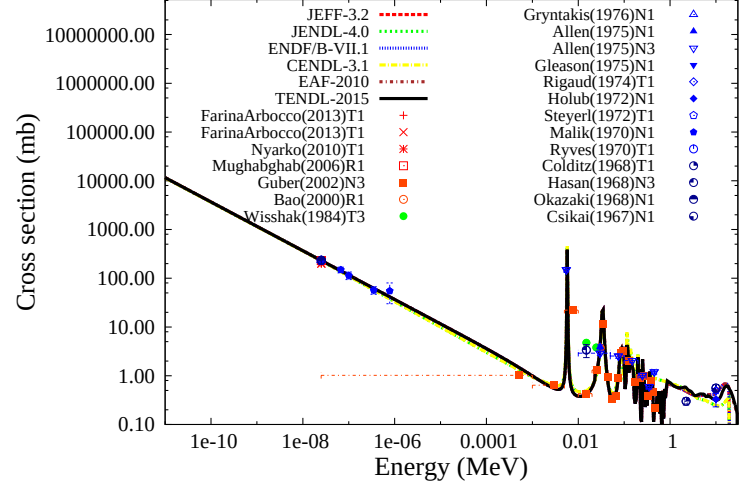
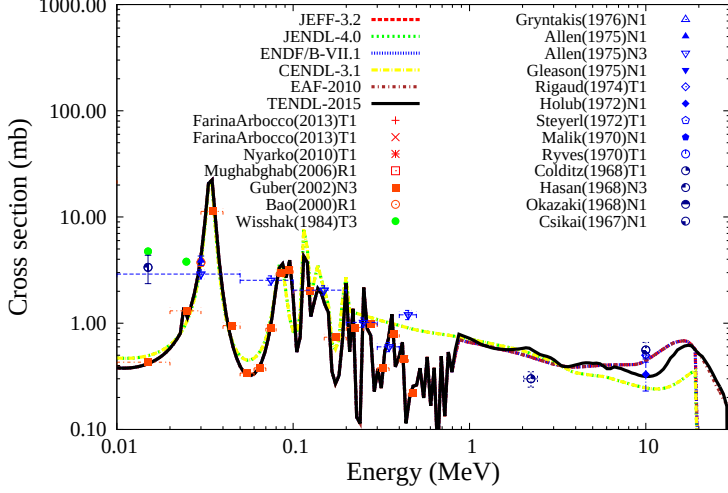
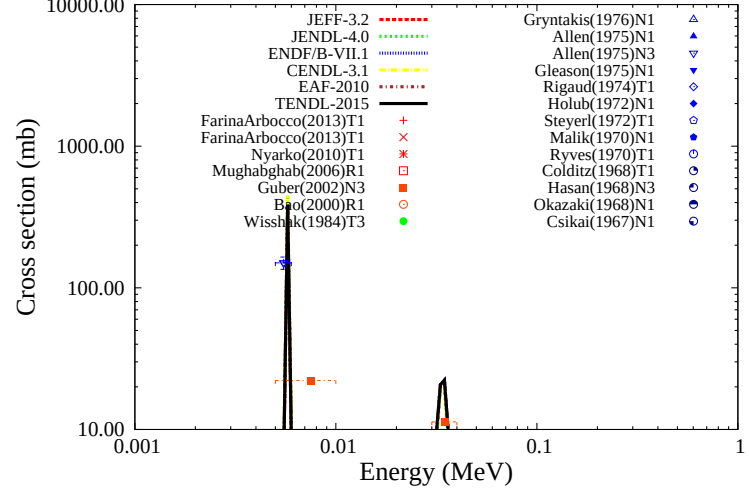
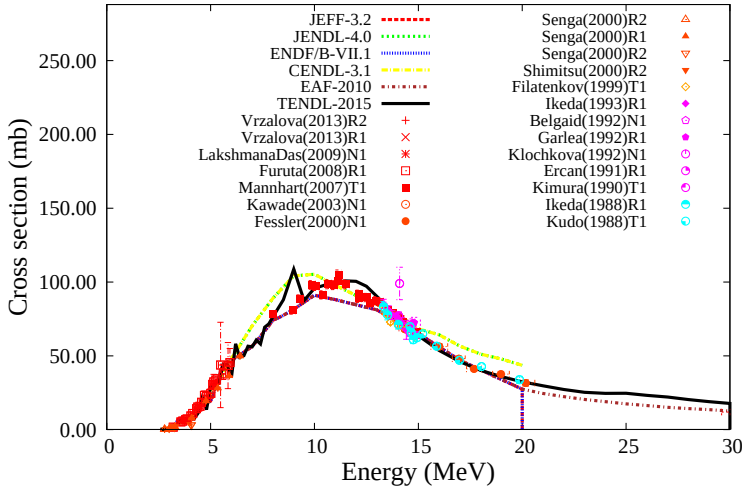








$^{27}\text{Al}(n,n_4')^{27}\text{Al}$  $^{27}\text{Al}(n,g)^{28}\text{Al}$  $^{27}\text{Al}(n,g)^{28}\text{Al}$  $^{27}\text{Al}(n,g)^{28}\text{Al}$  $^{27}\text{Al}(n,p)^{27}\text{Mg}$  $^{27}\text{Al}(n,d)^{26}\text{Mg}$ 