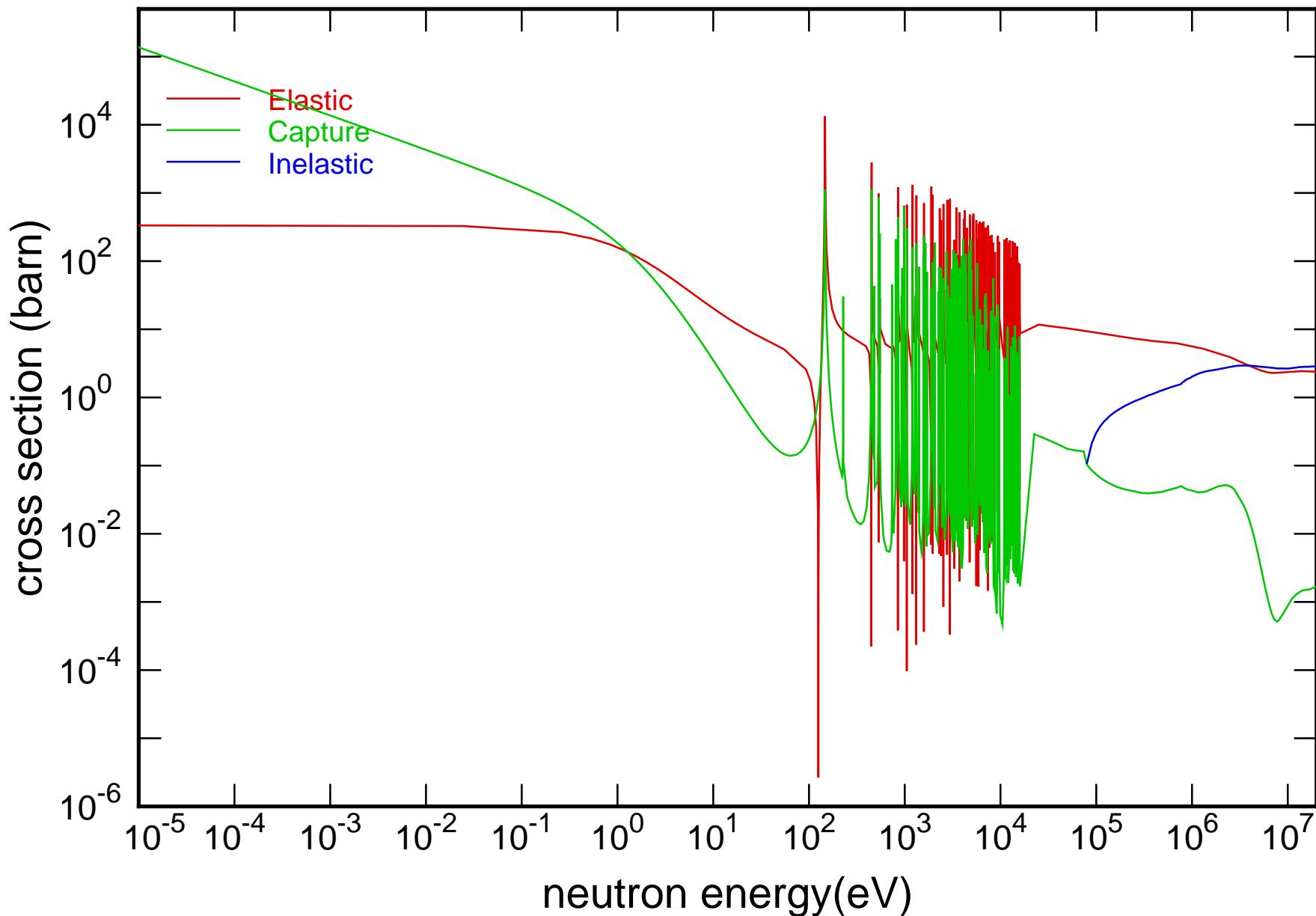
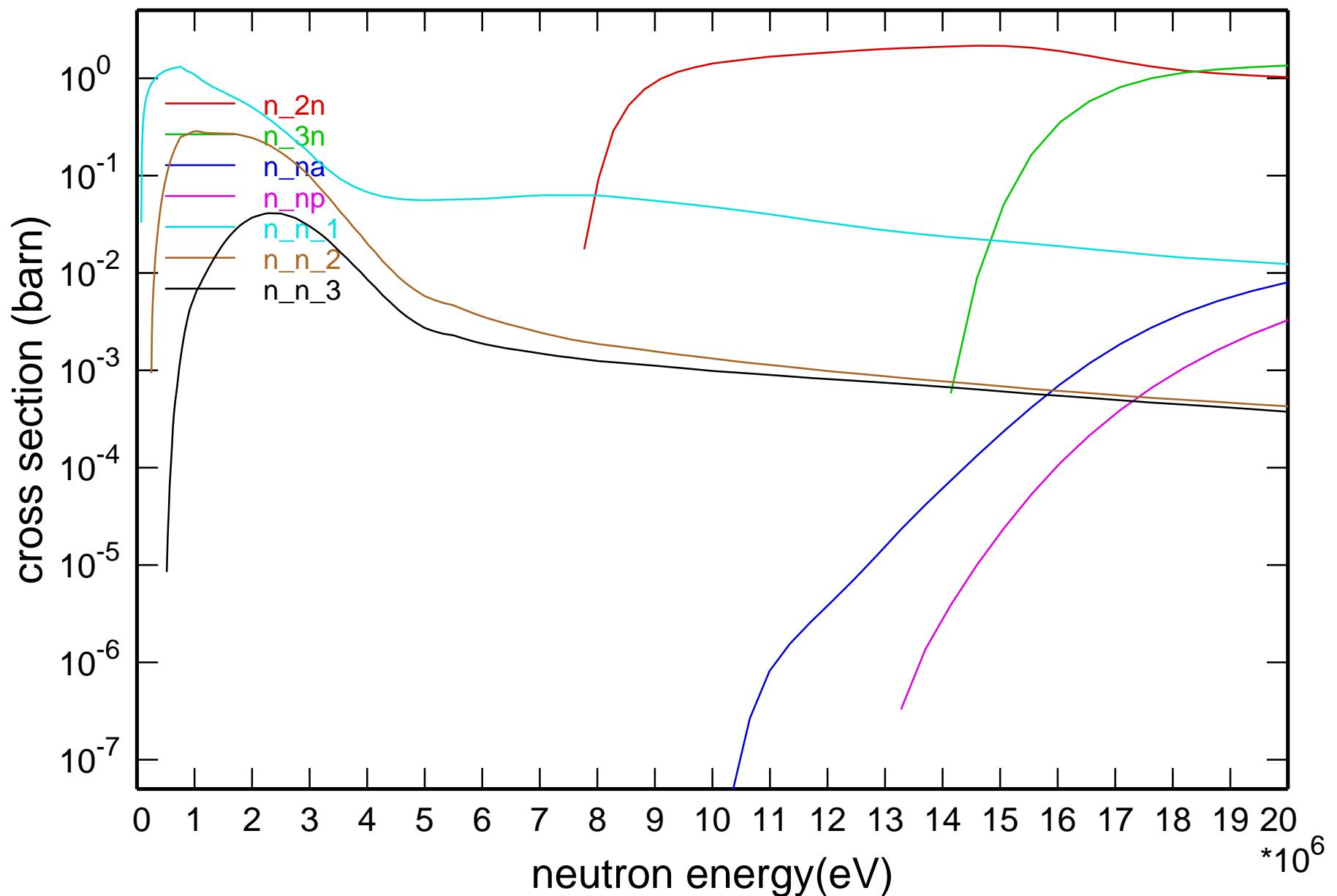


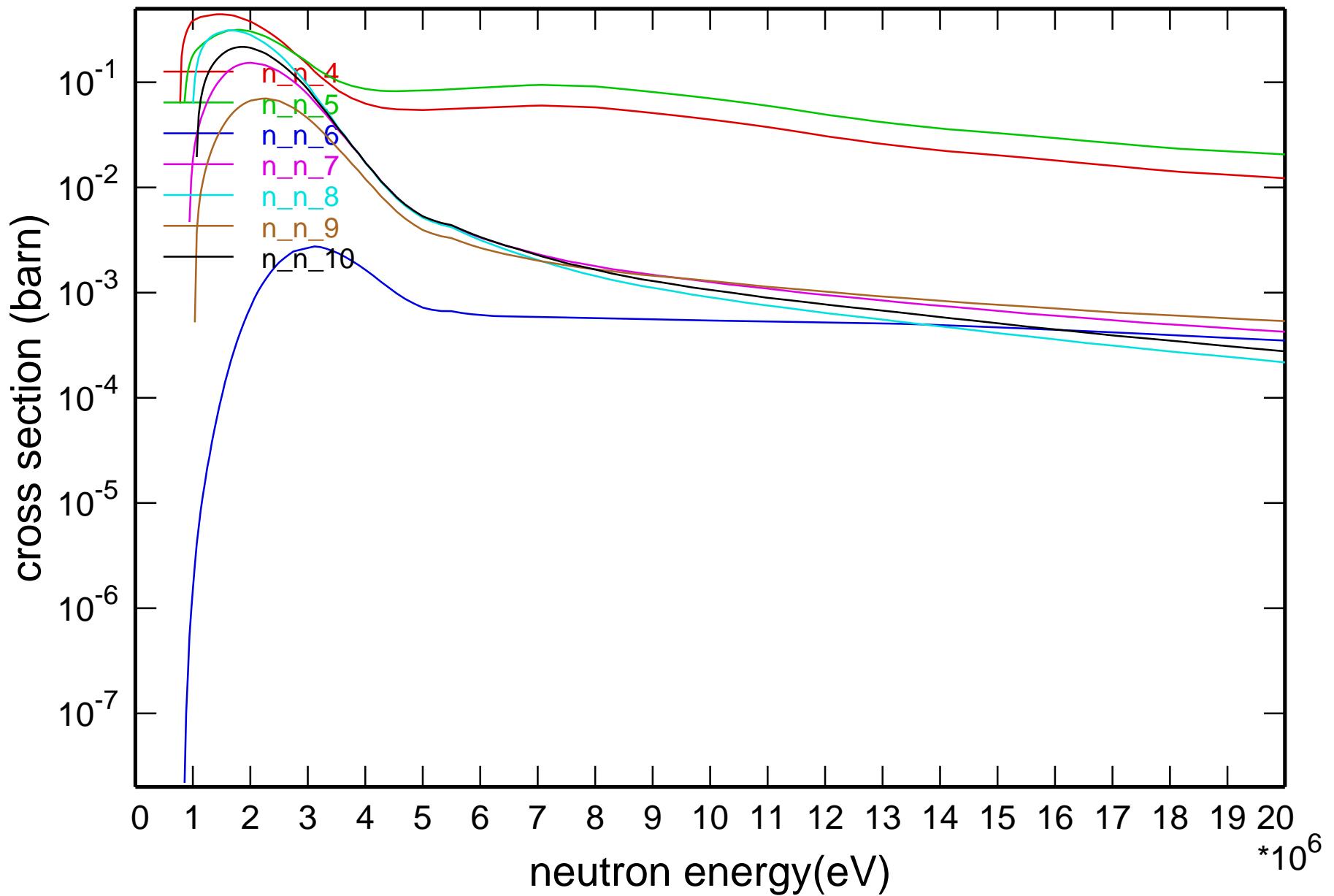
## Main Cross Sections



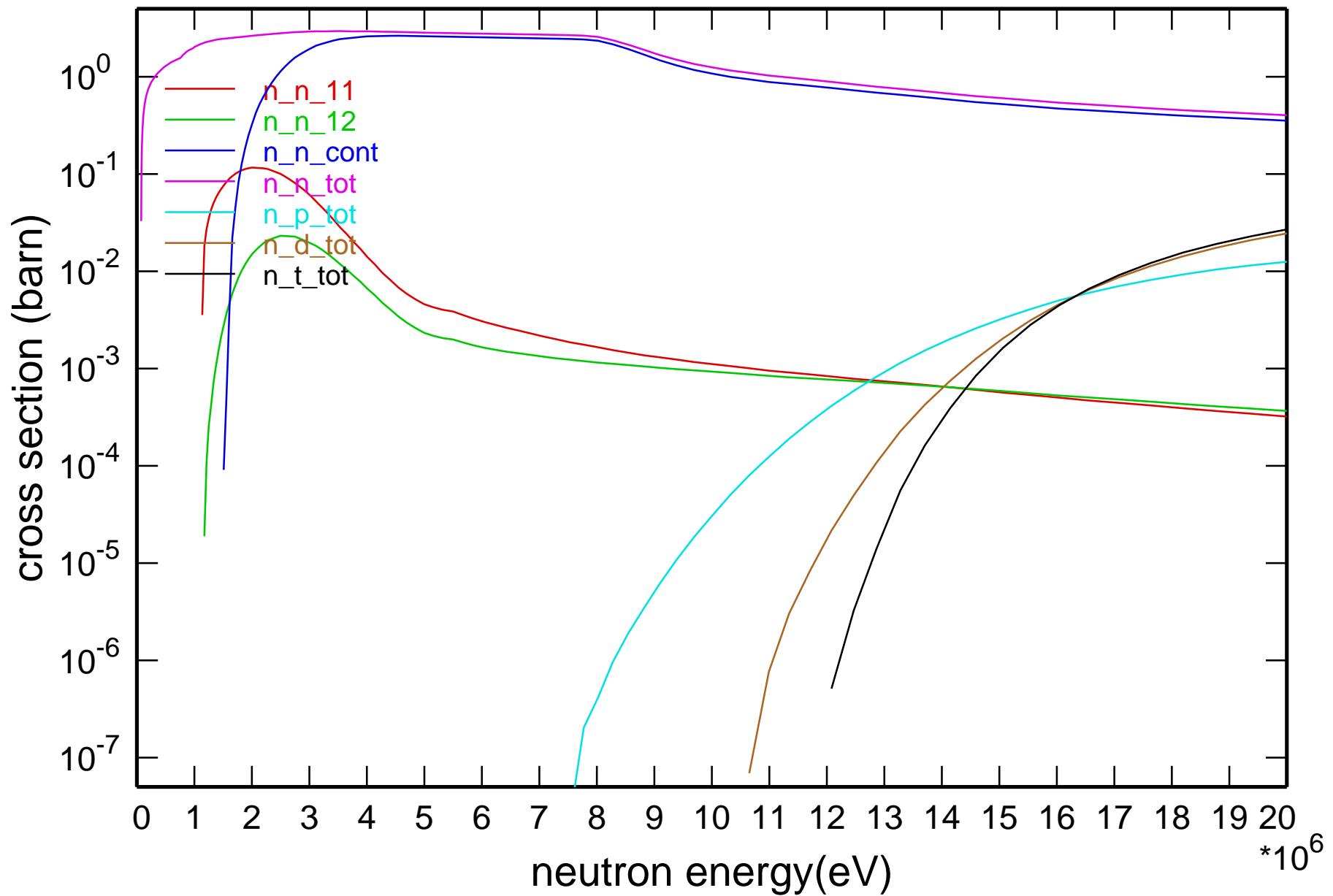
# Cross Section

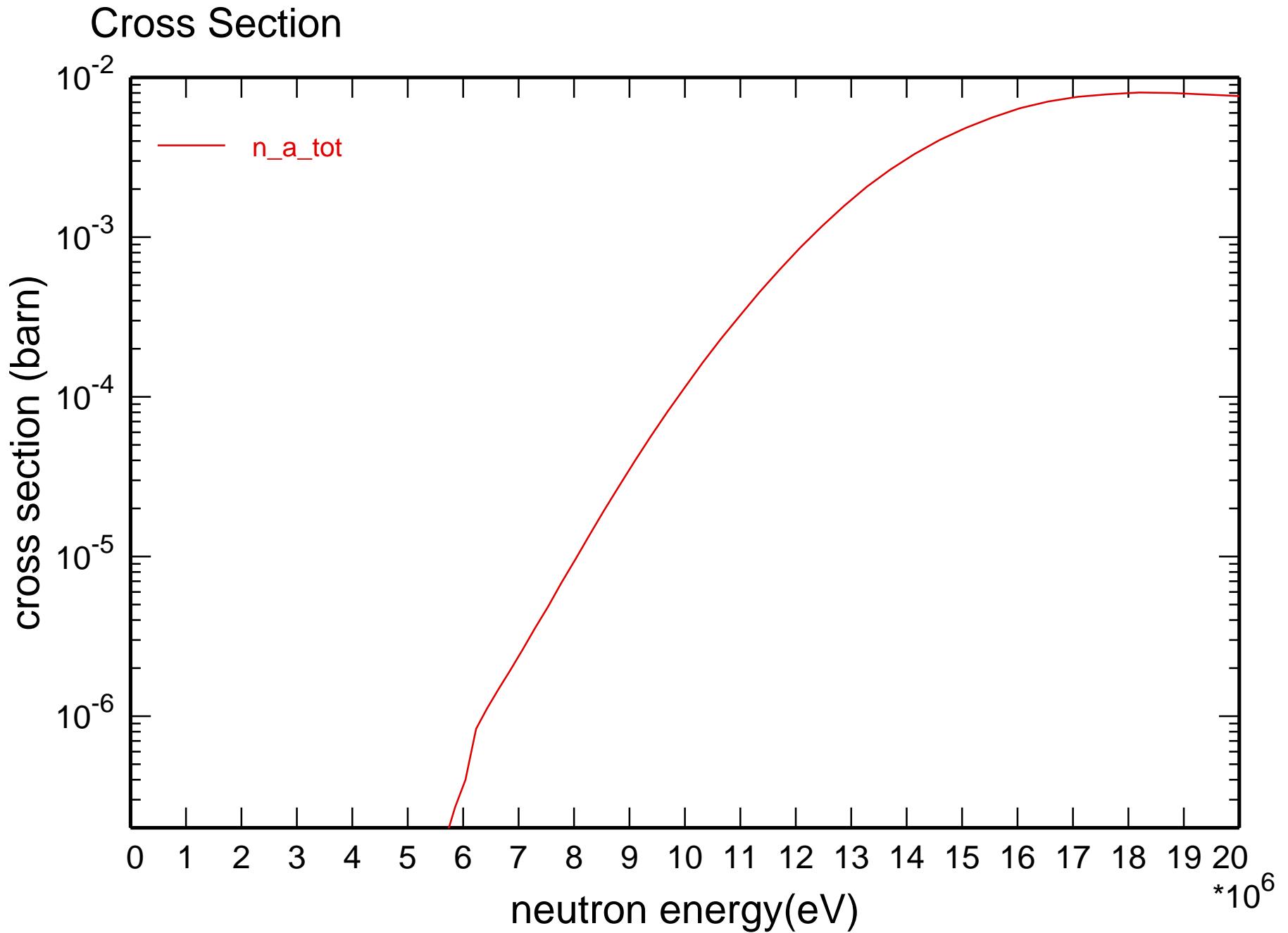


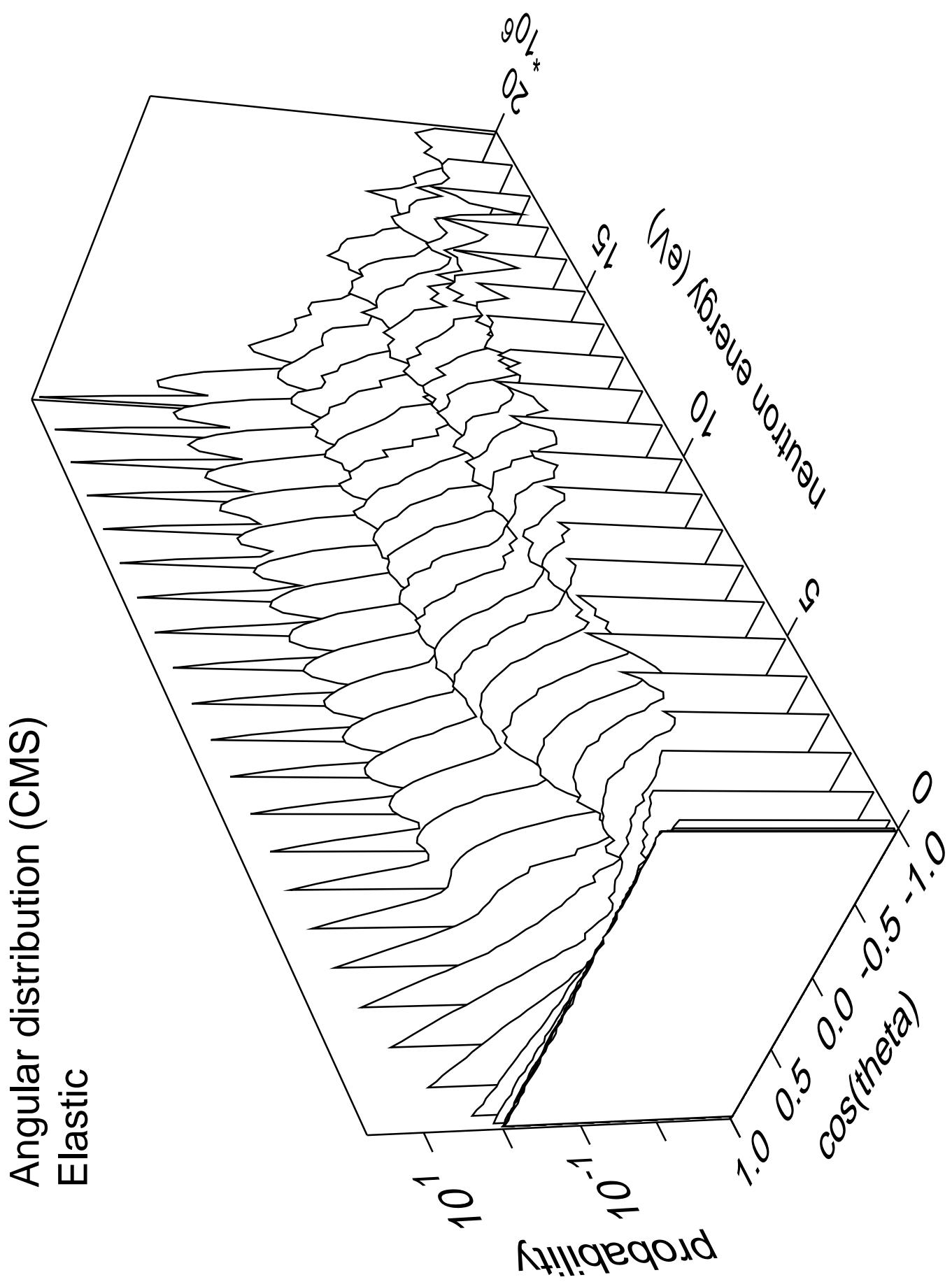
# Cross Section

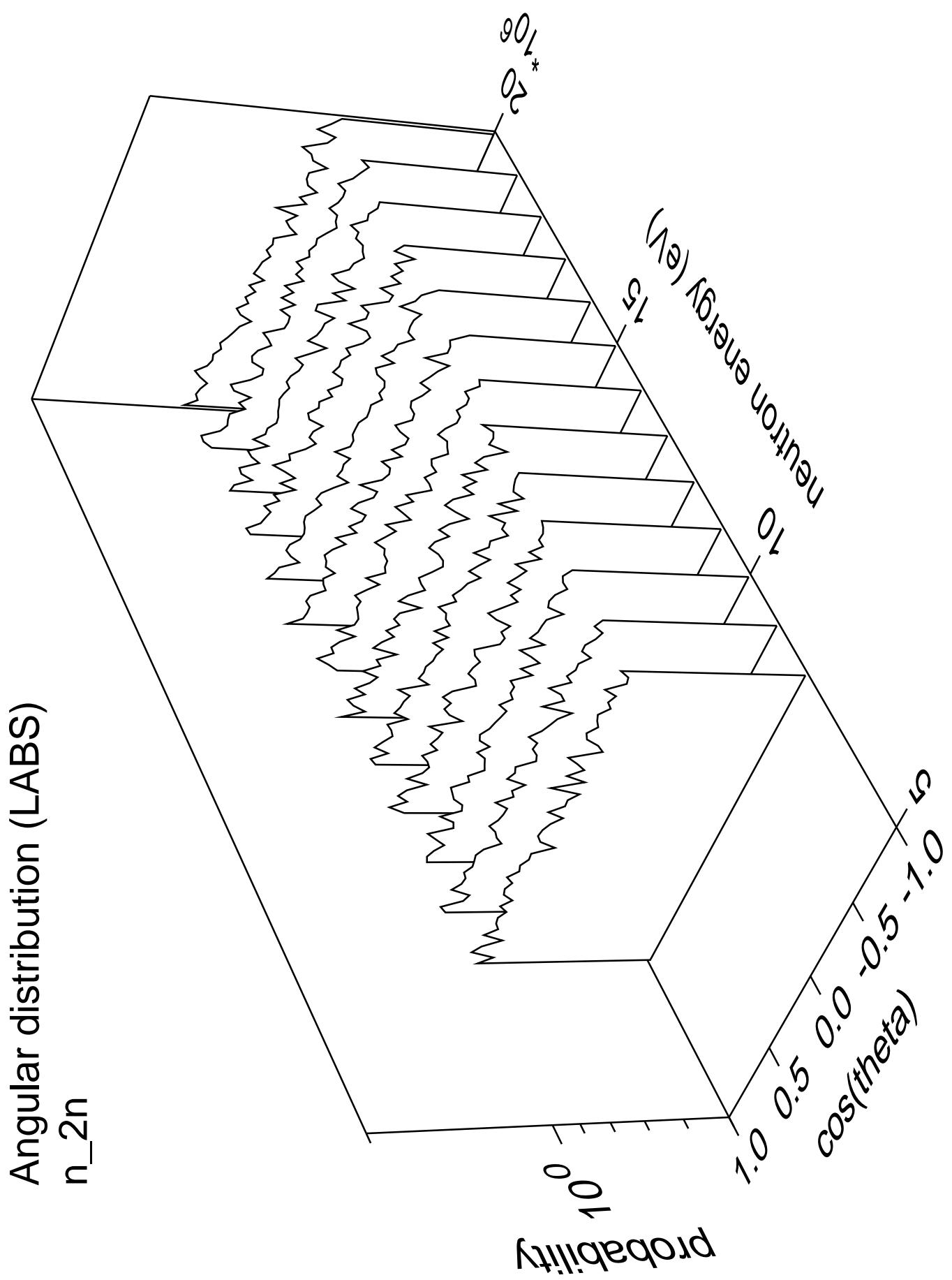


# Cross Section









Angular distribution (LABS)  
 $n_{3n}$

Probability

$10^0$

Neutron energy ( $\text{eV}$ )

$\cos(\theta)$

$10^6$

$10^2$

$10^8$

$10^4$

$10^6$

$10^8$

$10^{10}$

$10^{12}$

$10^{14}$

$10^{16}$

$10^{18}$

$10^{20}$

$10^{22}$

$10^{24}$

$10^{26}$

$10^{28}$

$10^{30}$

$10^{32}$

$10^{34}$

Angular distribution (LABS)

$n_{na}$

Probability

$10^0$

$1.0$

$0.5 \cdot 1.0$   
 $cos(theta)$

$Neutron energy (eV)$

$10^6$

$10^8$

$10^{10}$

$10^{12}$

$10^{14}$

$10^{16}$

$10^{18}$

$10^{20}$

$10^{22}$

$10^{24}$

$10^{26}$

$10^{28}$

$10^{30}$

$10^{32}$

$10^{34}$

$10^{36}$

$10^{38}$

$10^{40}$

$10^{42}$

$10^{44}$

$10^{46}$

$10^{48}$

$10^{50}$

$10^{52}$

$10^{54}$

$10^{56}$

$10^{58}$

$10^{60}$

$10^{62}$

$10^{64}$

$10^{66}$

$10^{68}$

$10^{70}$

$10^{72}$

$10^{74}$

$10^{76}$

$10^{78}$

$10^{80}$

$10^{82}$

$10^{84}$

$10^{86}$

$10^{88}$

$10^{90}$

$10^{92}$

$10^{94}$

$10^{96}$

$10^{98}$

$10^{100}$

