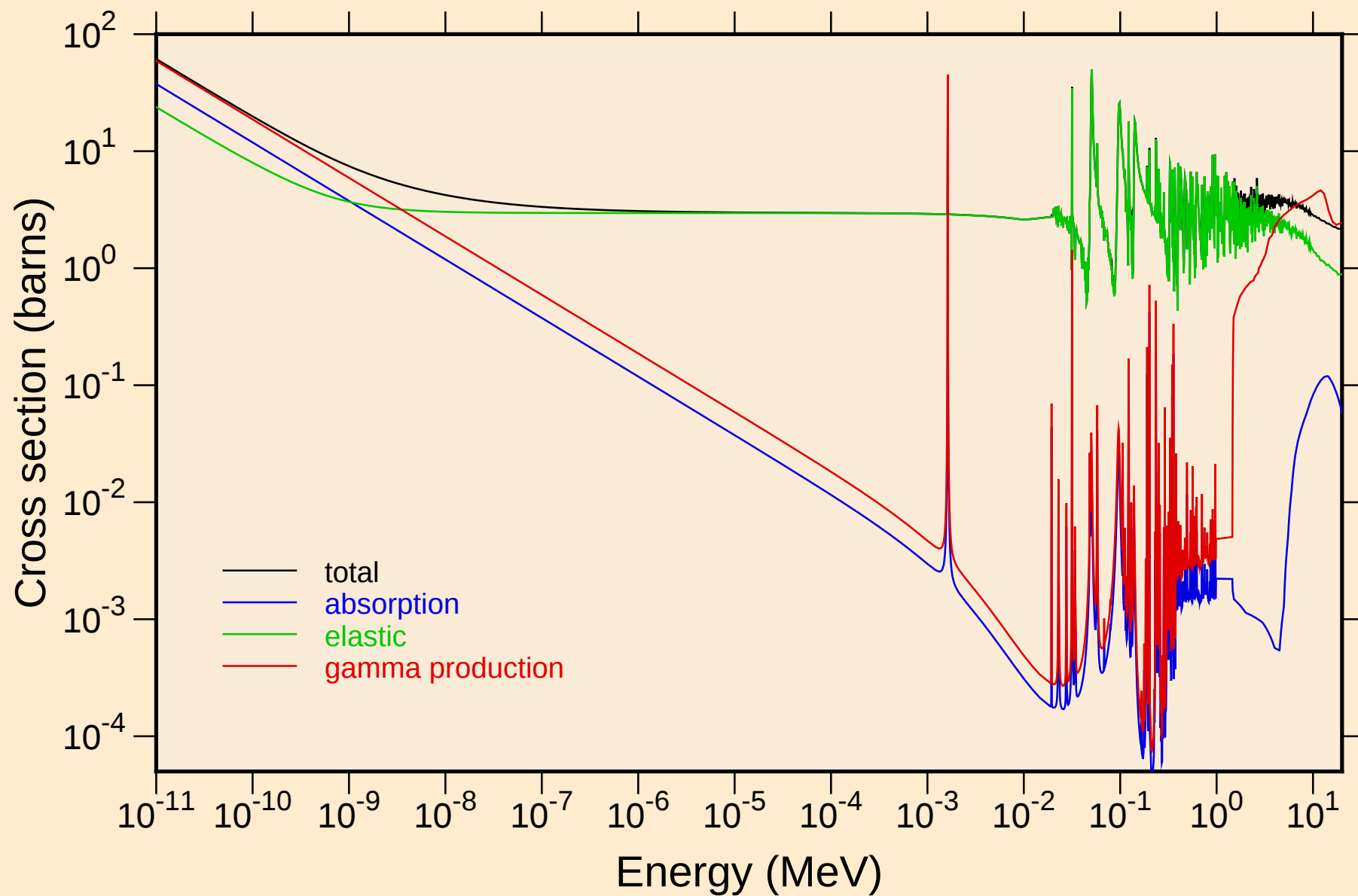
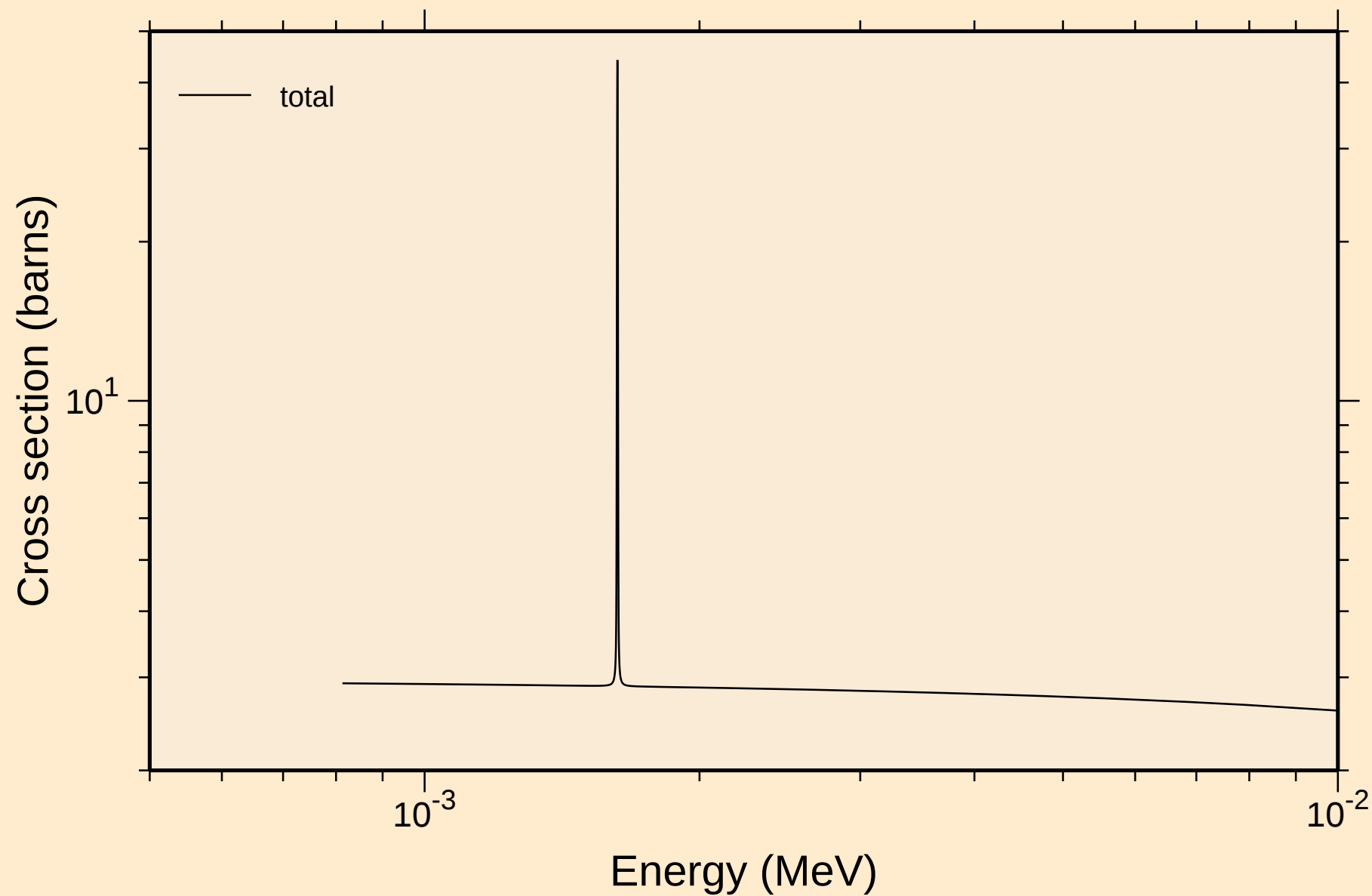


ENDF/B-VI CR-52A

Principal cross sections

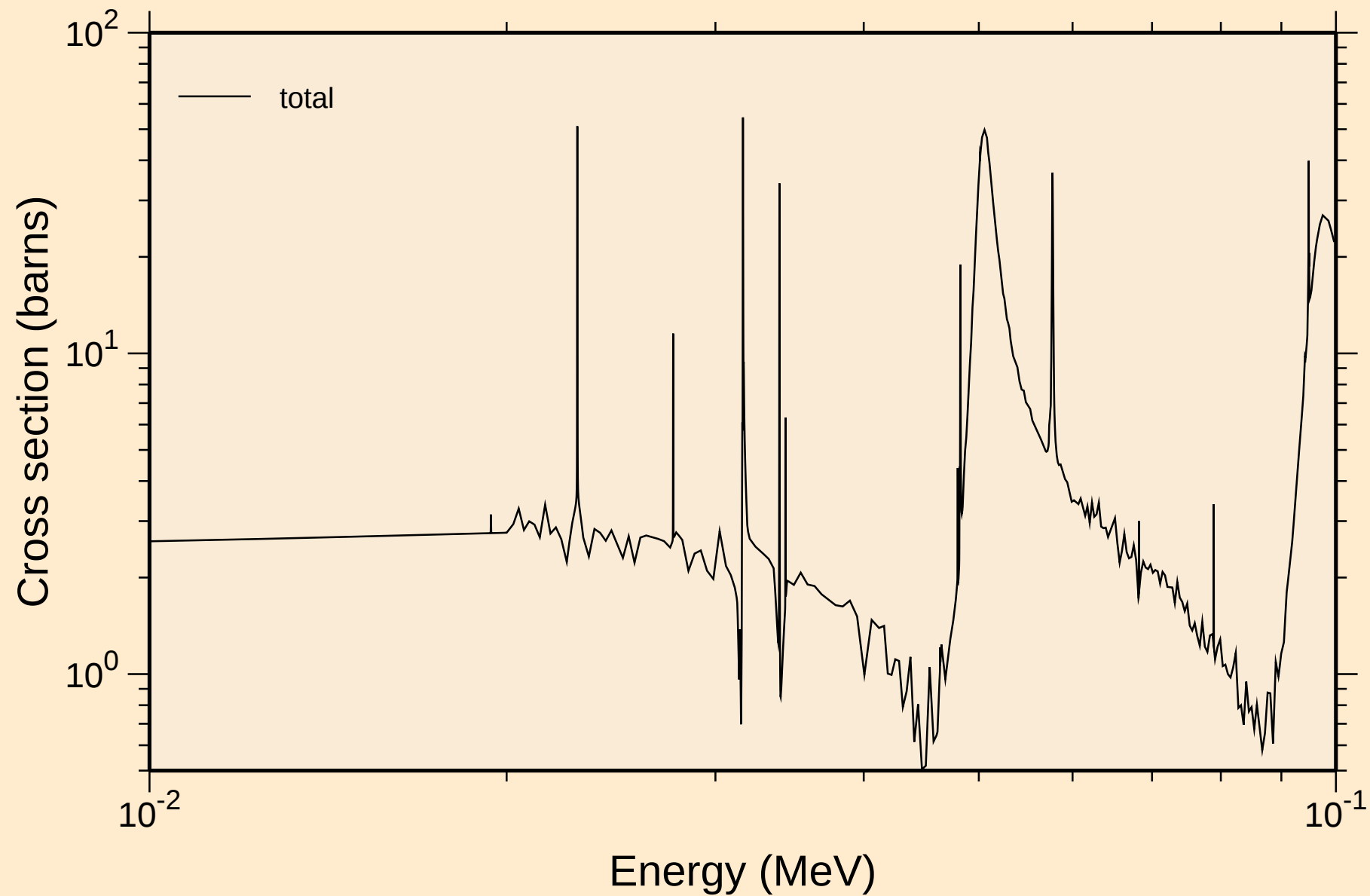


ENDF/B-VI CR-52A
resonance total cross section

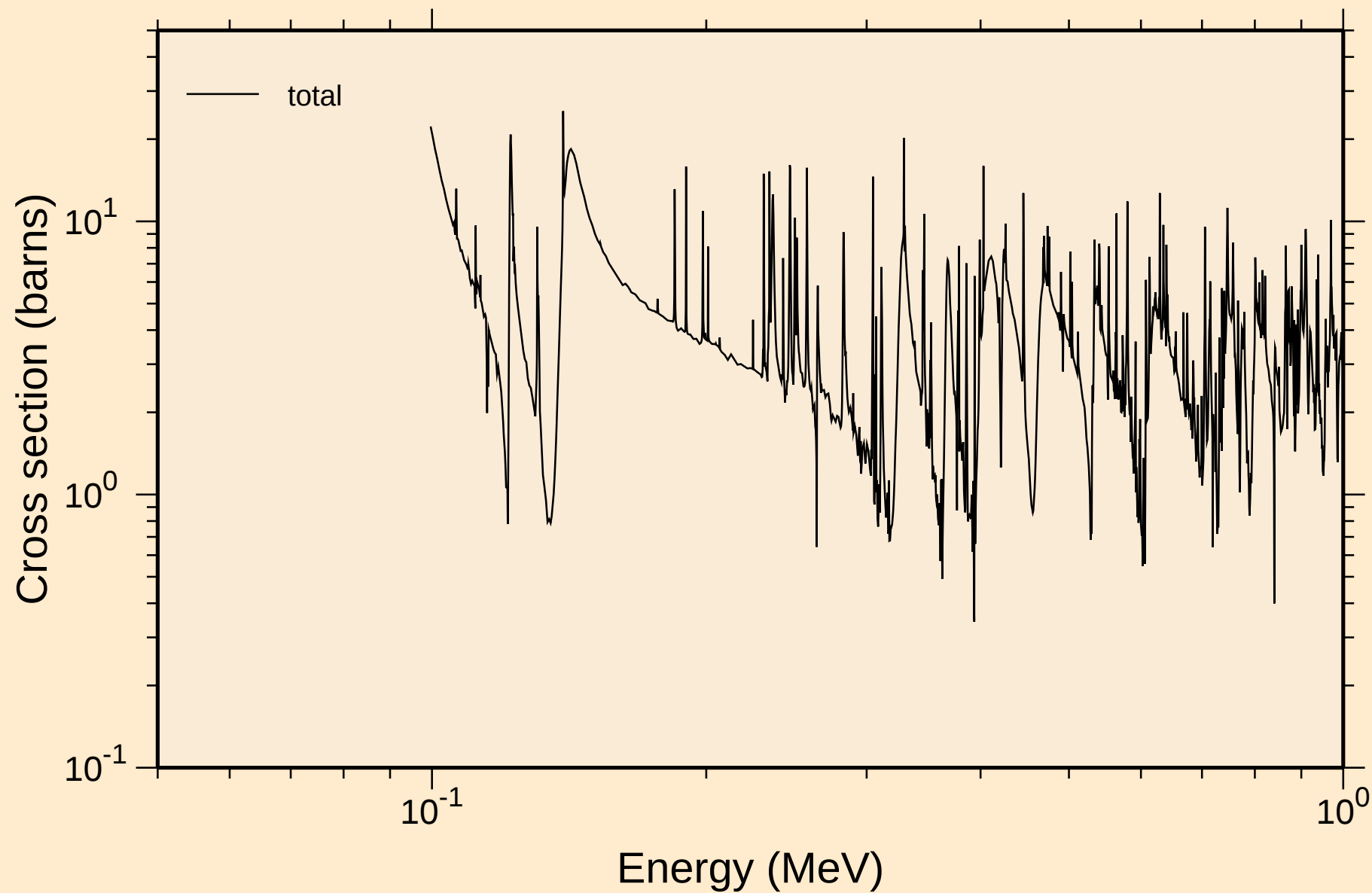


ENDF/B-VI CR-52A

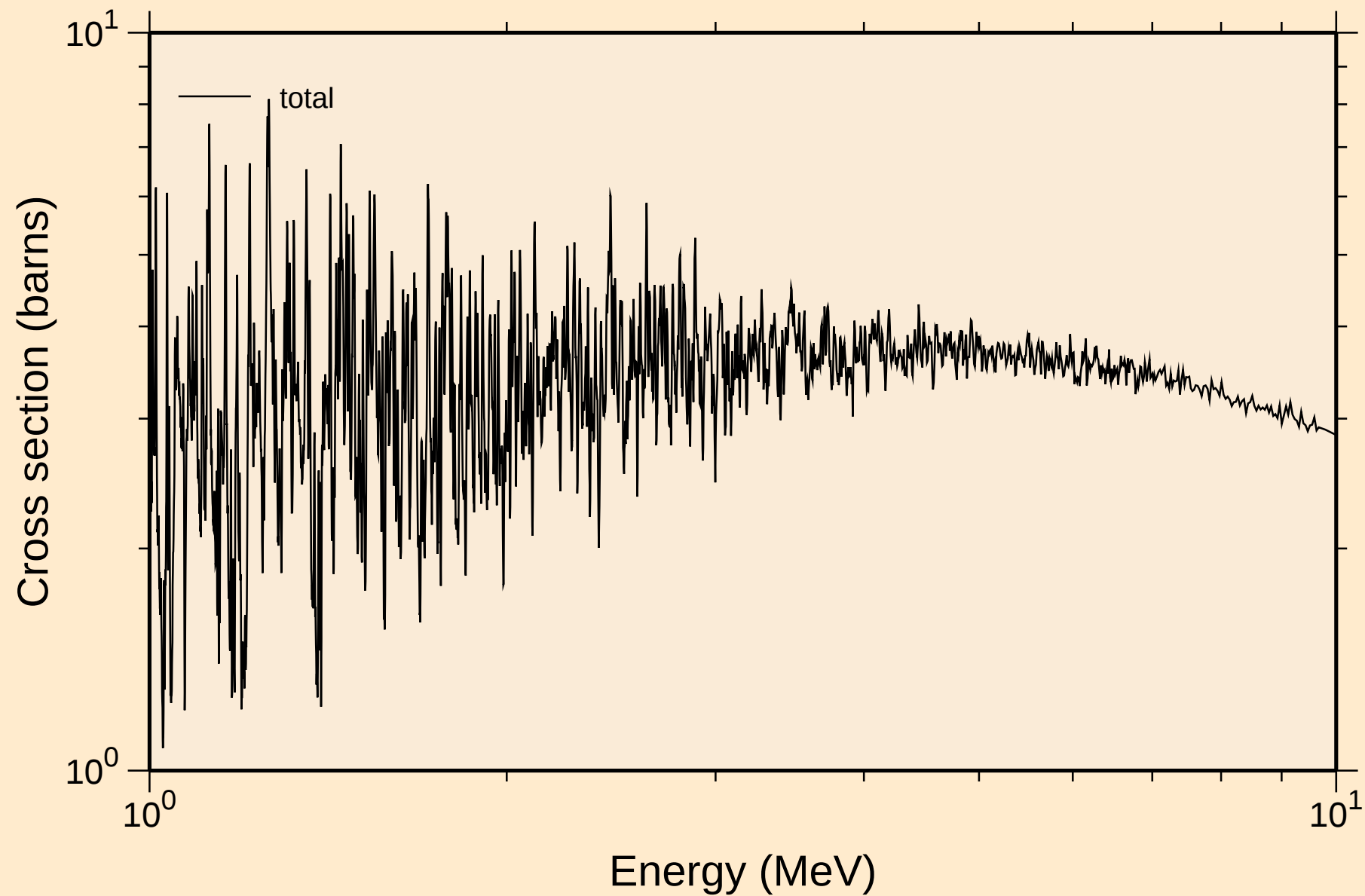
resonance total cross section



ENDF/B-VI CR-52A
resonance total cross section

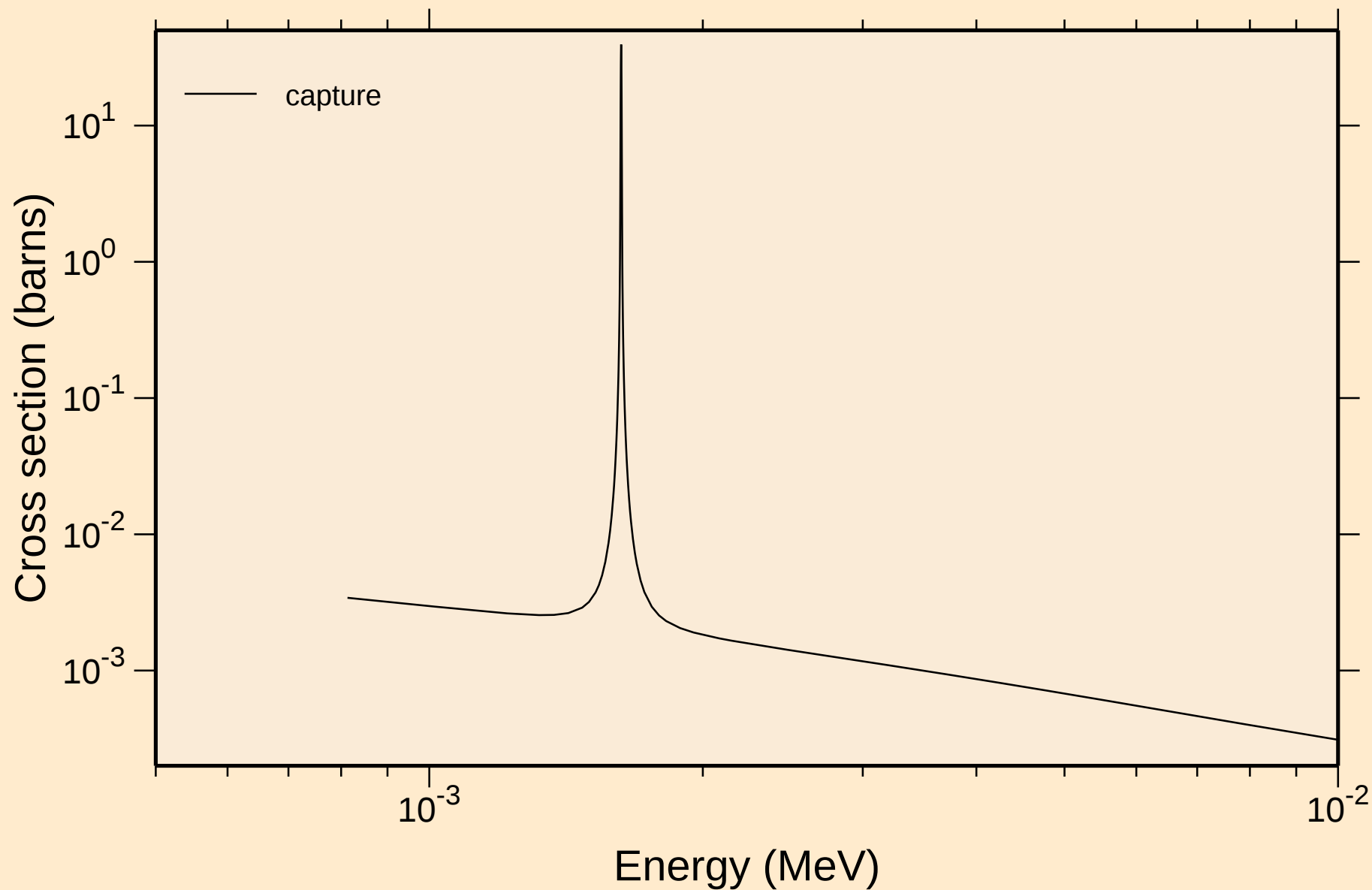


ENDF/B-VI CR-52A
resonance total cross section



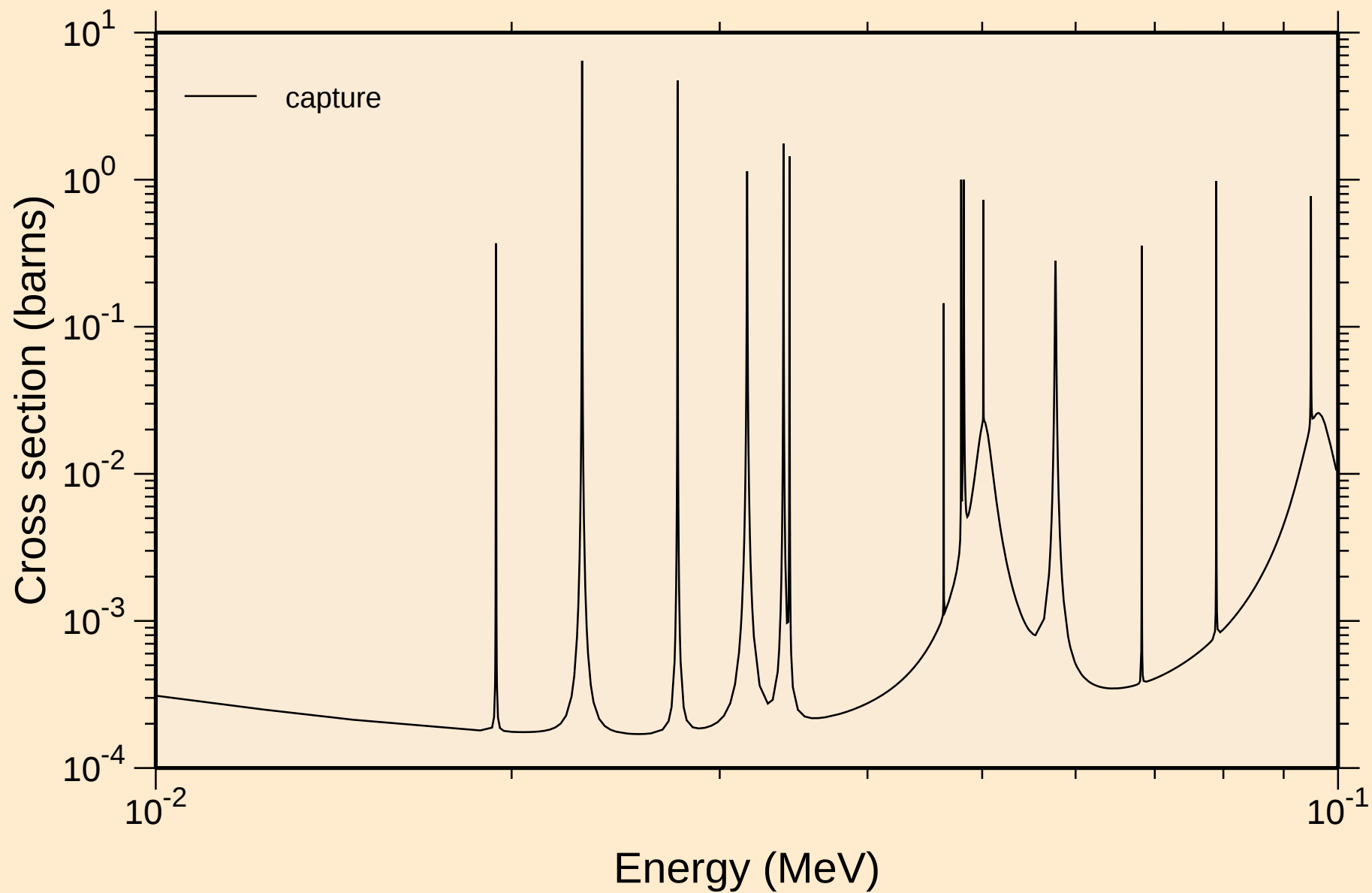
ENDF/B-VI CR-52A

resonance absorption cross sections



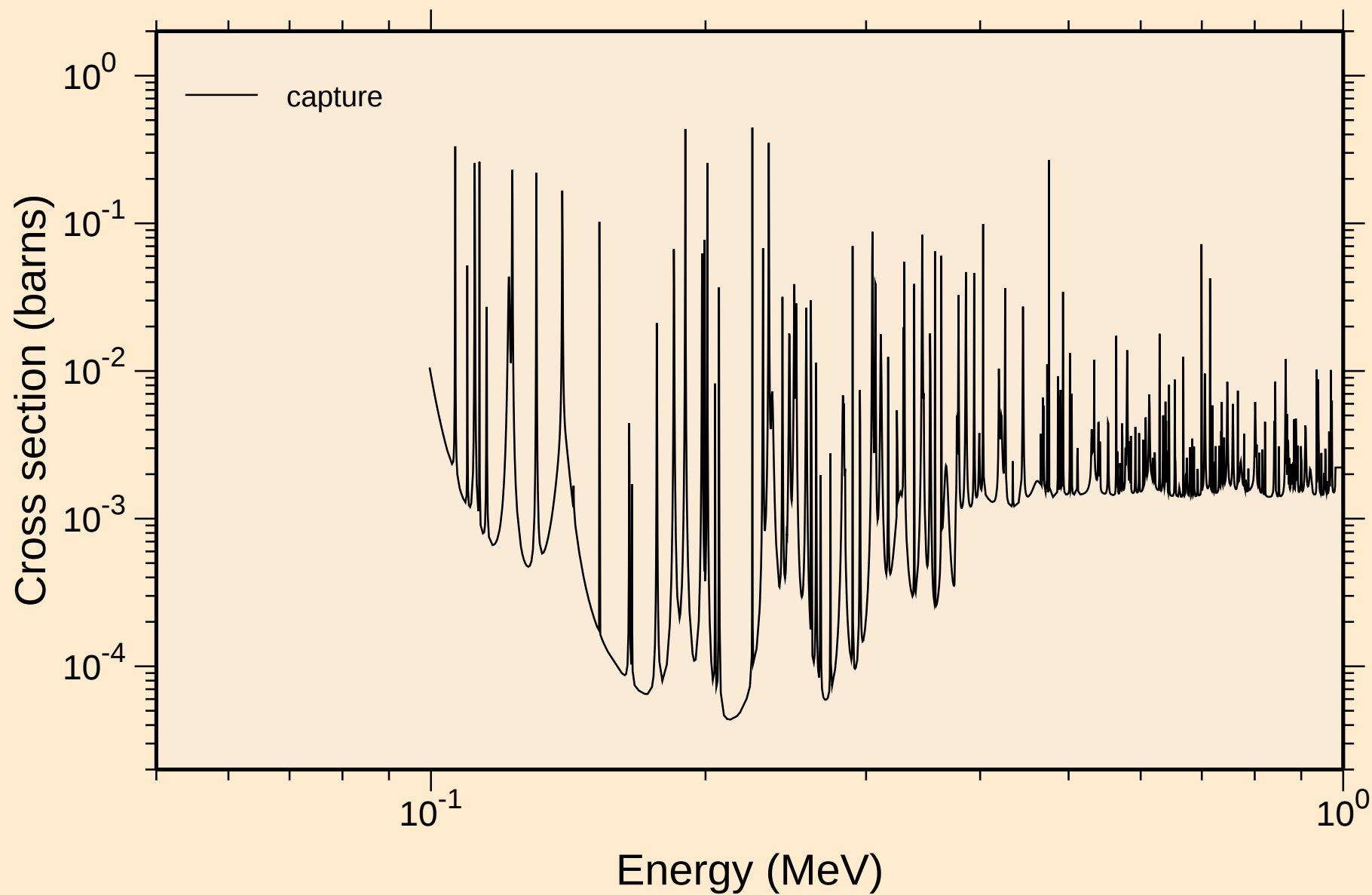
ENDF/B-VI CR-52A

resonance absorption cross sections



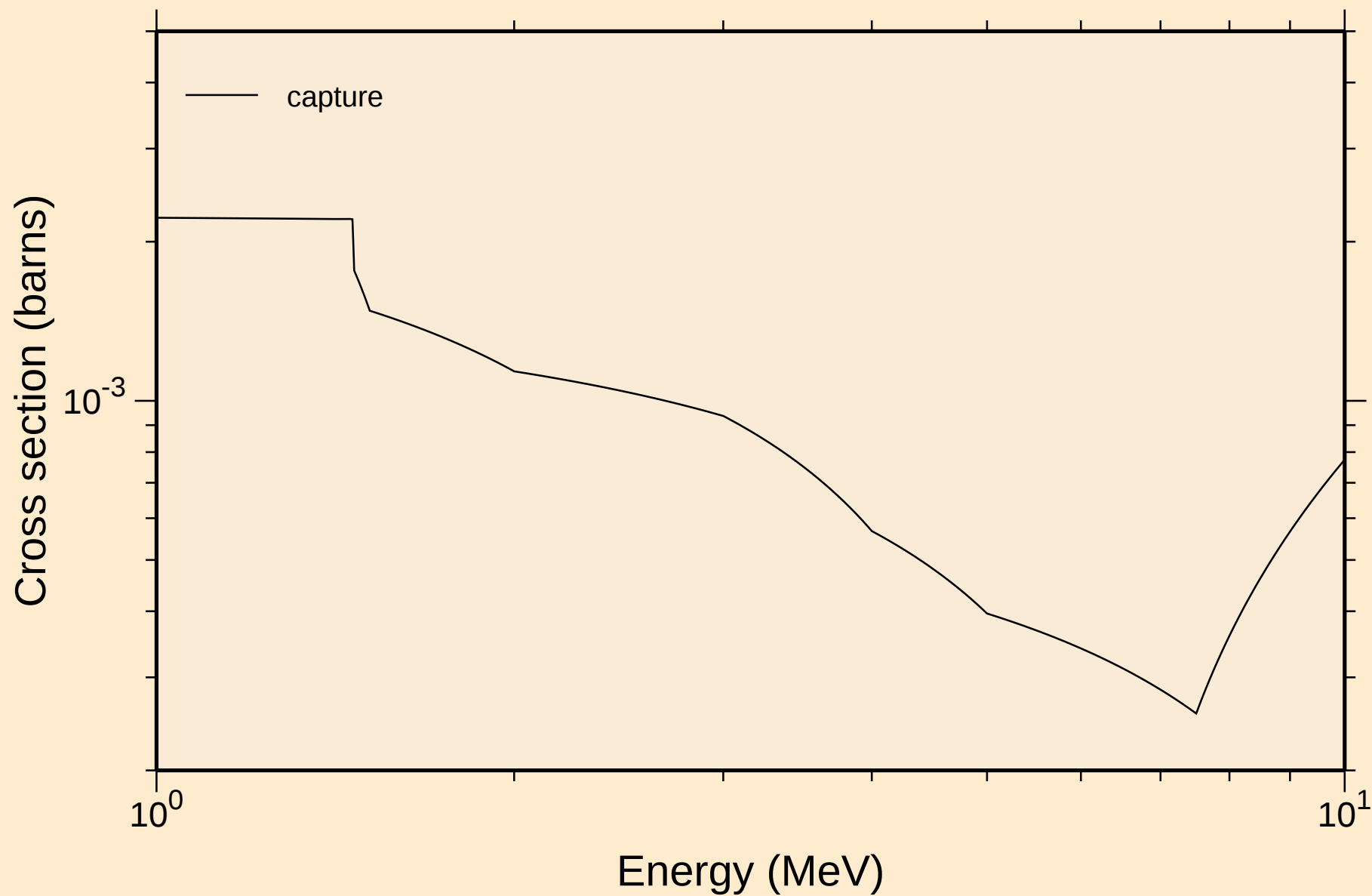
ENDF/B-VI CR-52A

resonance absorption cross sections



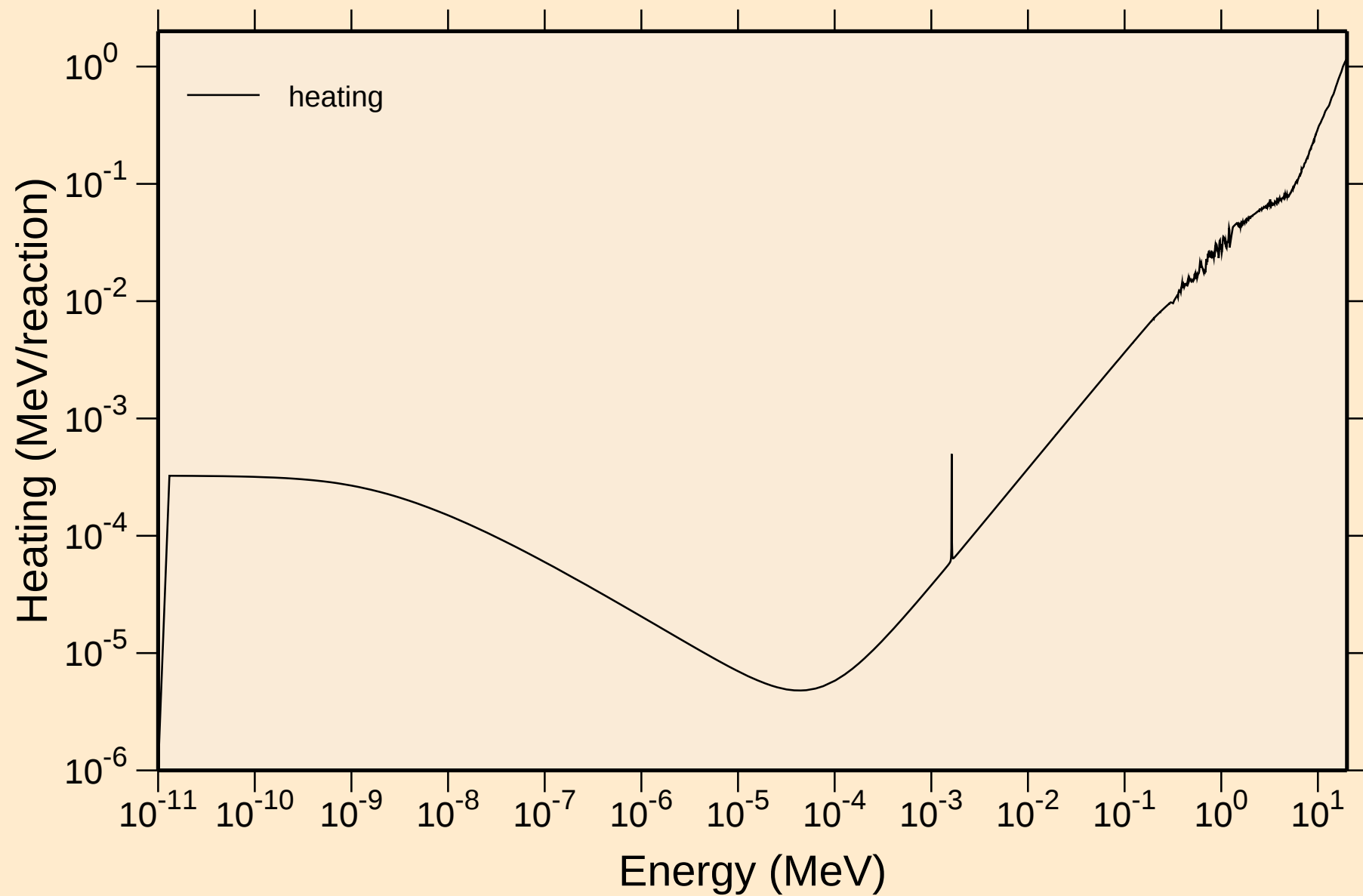
ENDF/B-VI CR-52A

resonance absorption cross sections



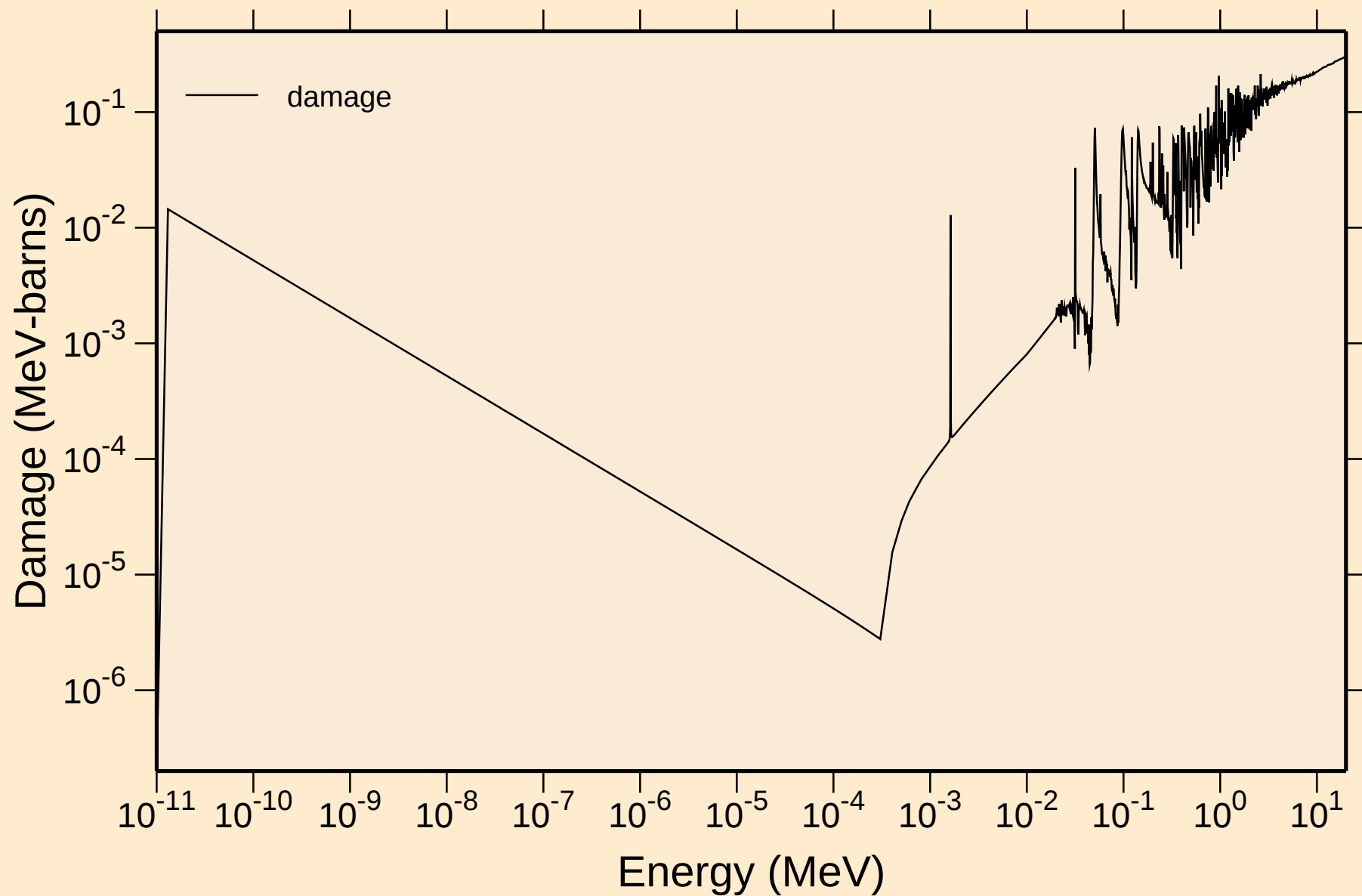
ENDF/B-VI CR-52A

Heating

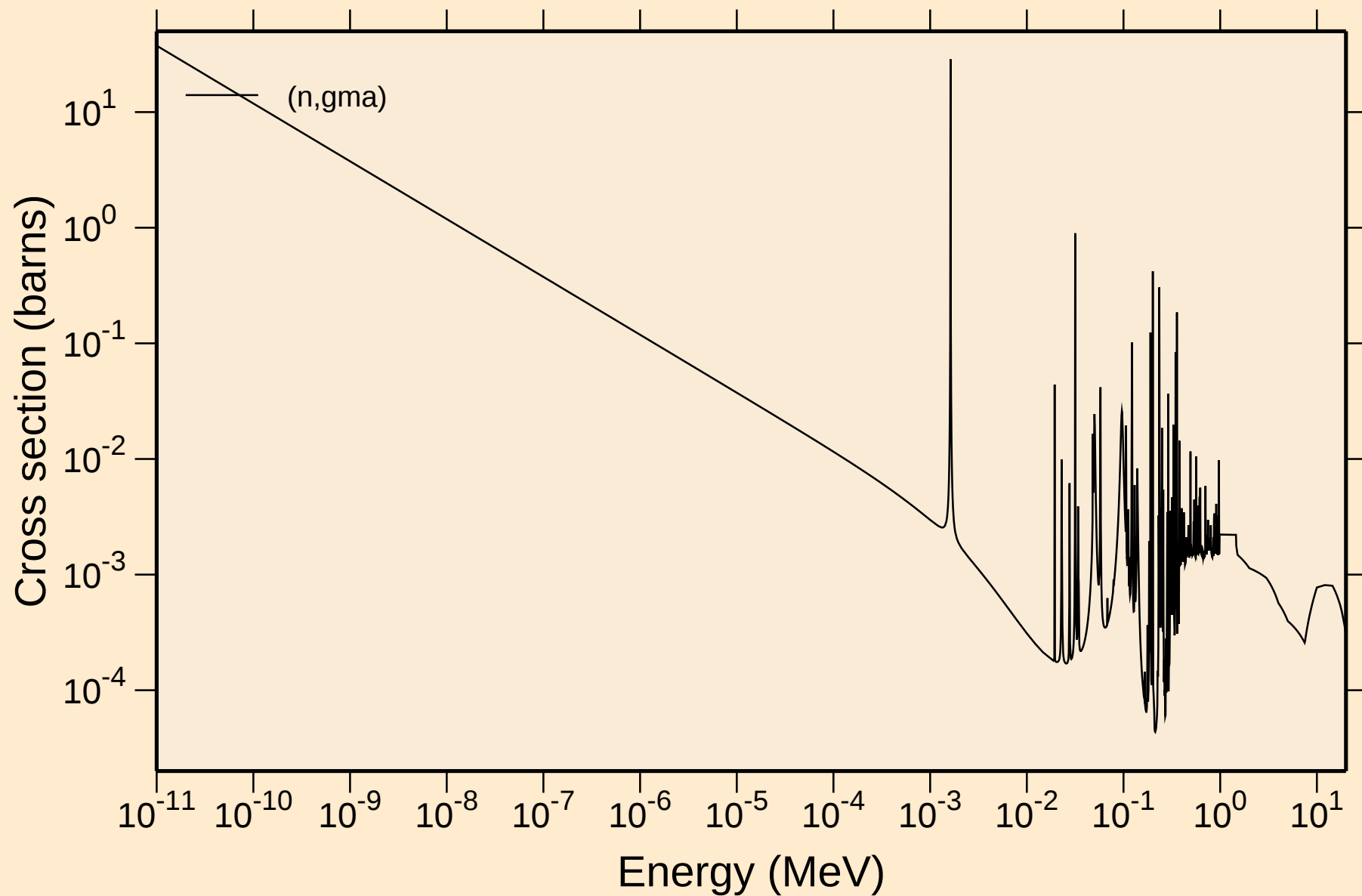


ENDF/B-VI CR-52A

Damage

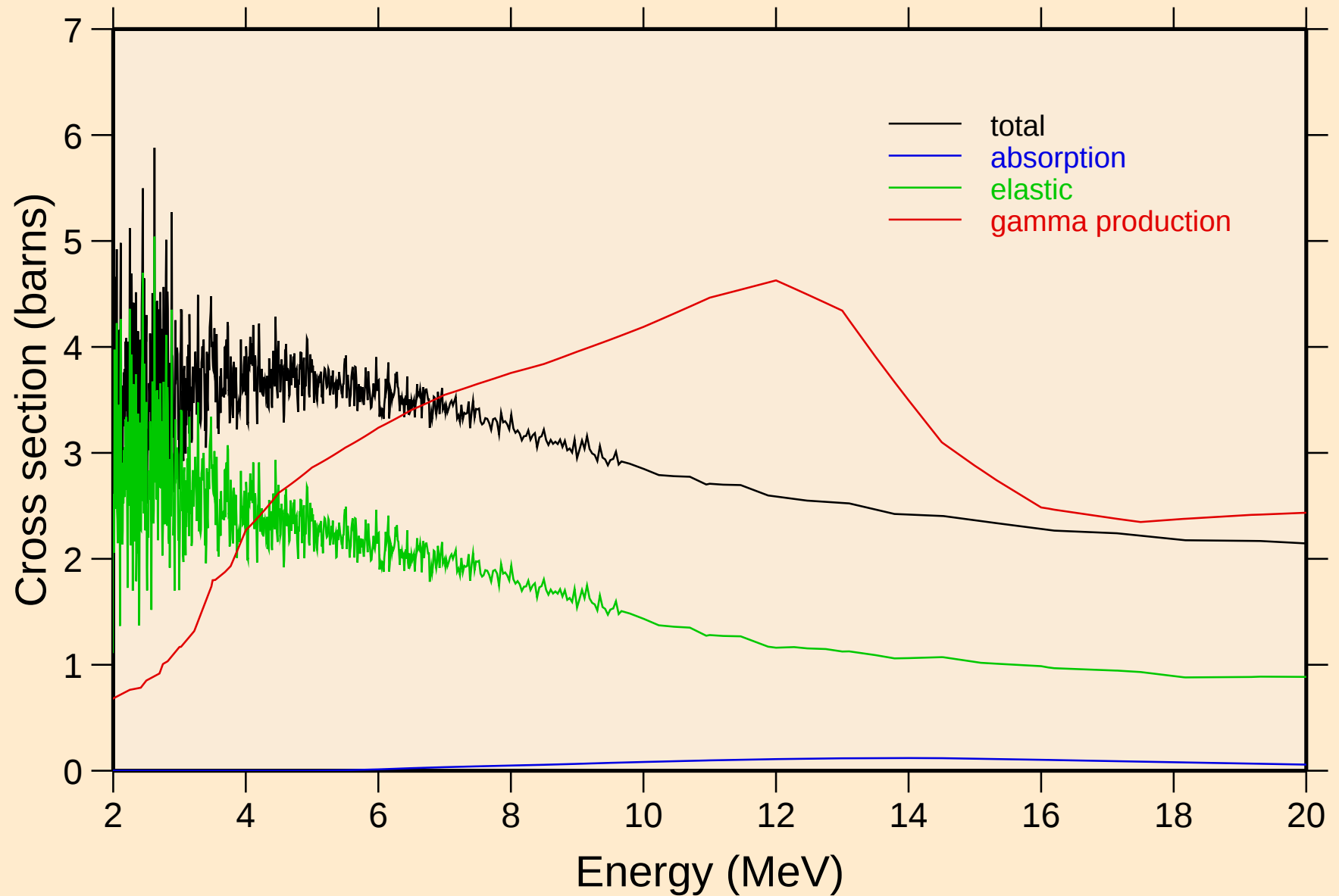


ENDF/B-VI CR-52A
Non-threshold reactions



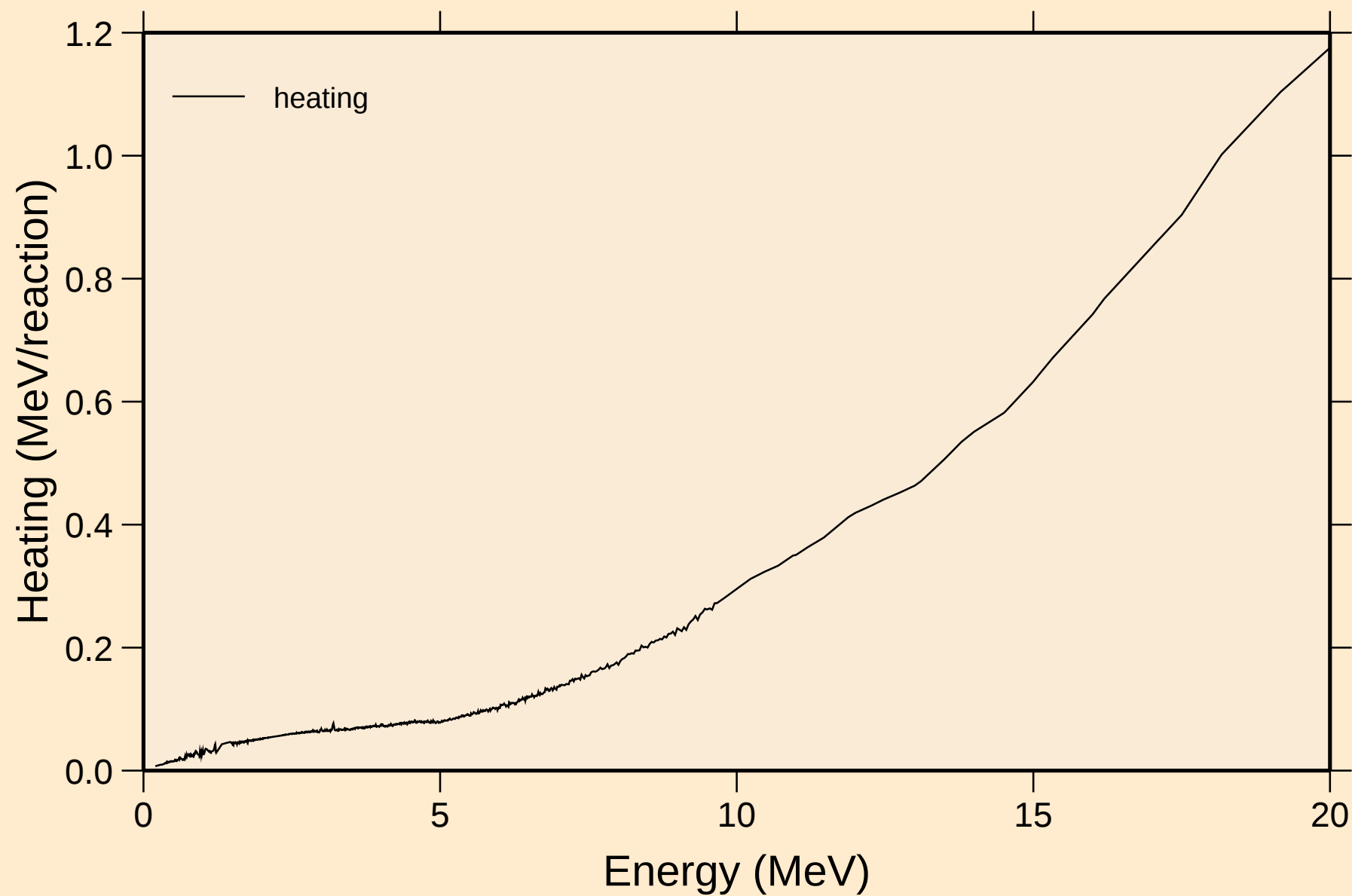
ENDF/B-VI CR-52A

Principal cross sections



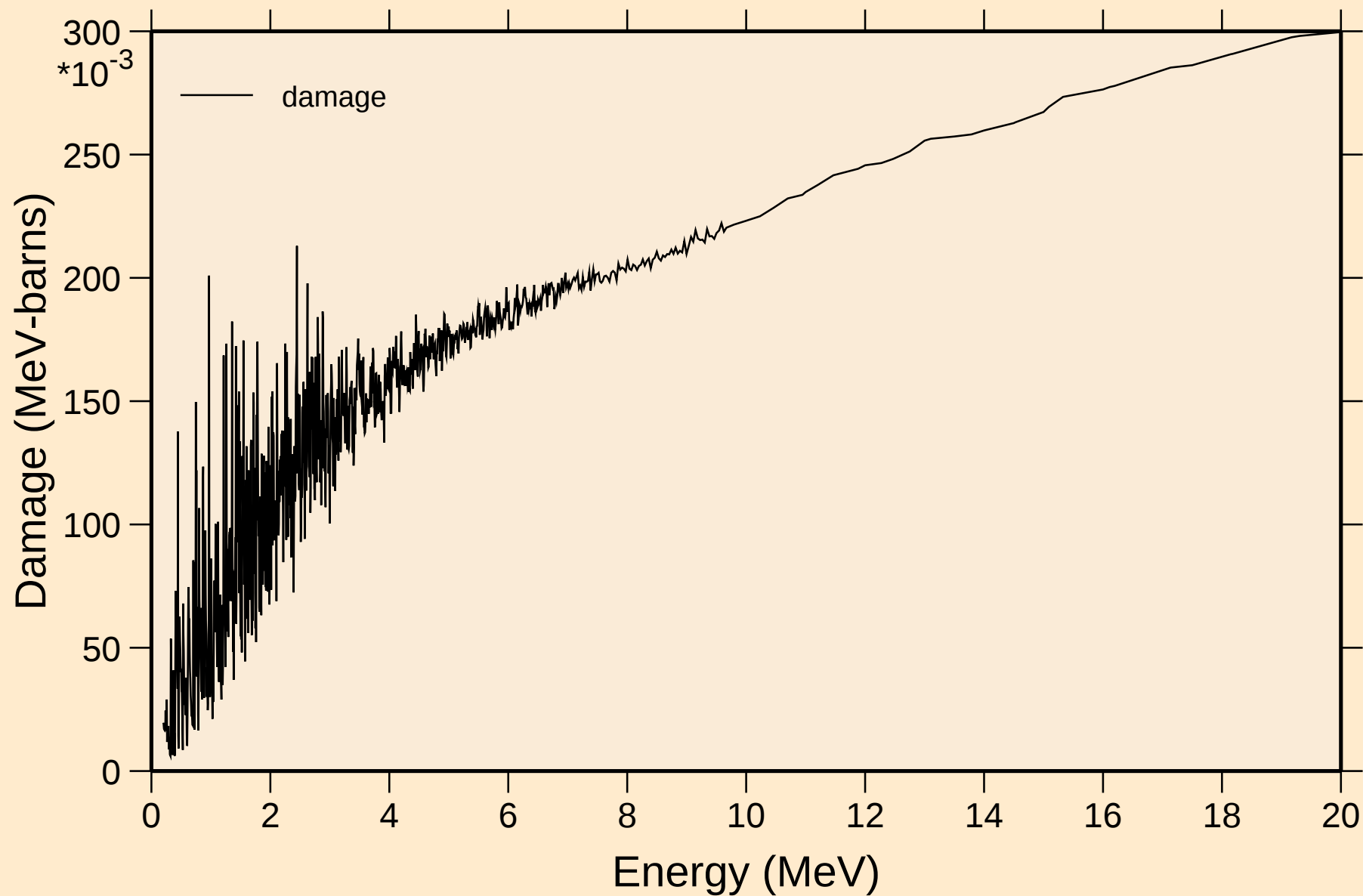
ENDF/B-VI CR-52A

Heating

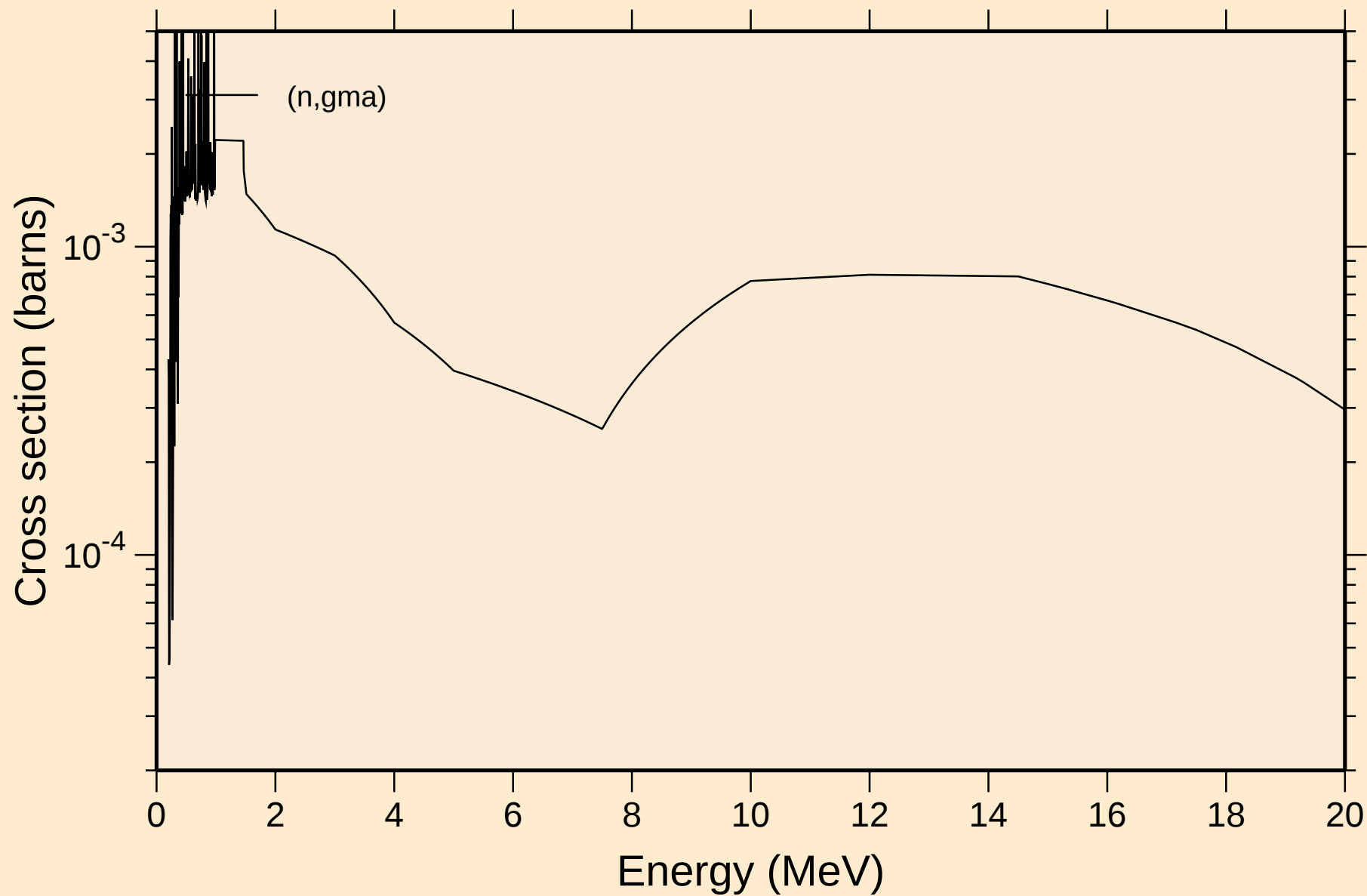


ENDF/B-VI CR-52A

Damage

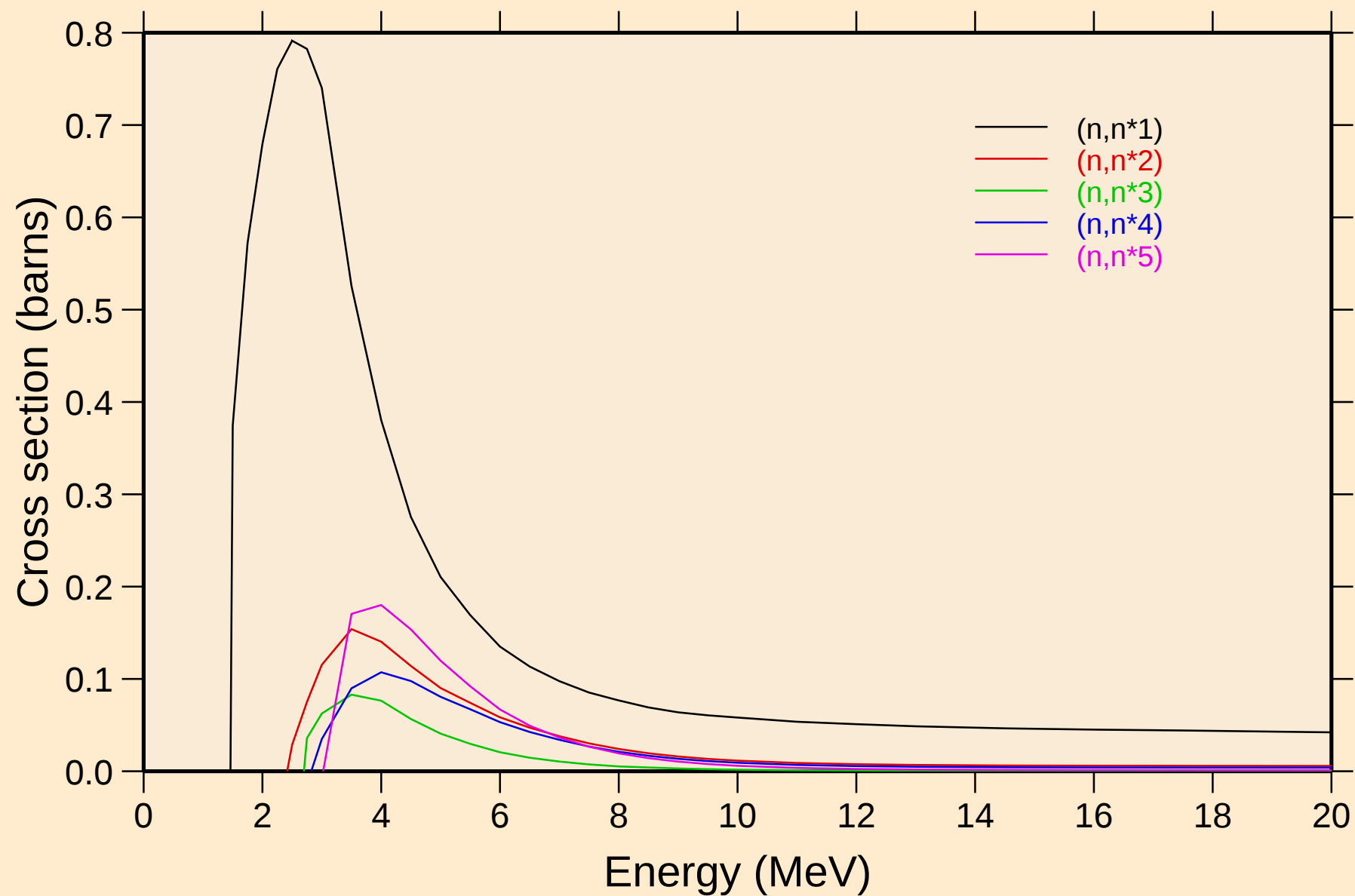


ENDF/B-VI CR-52A
Non-threshold reactions



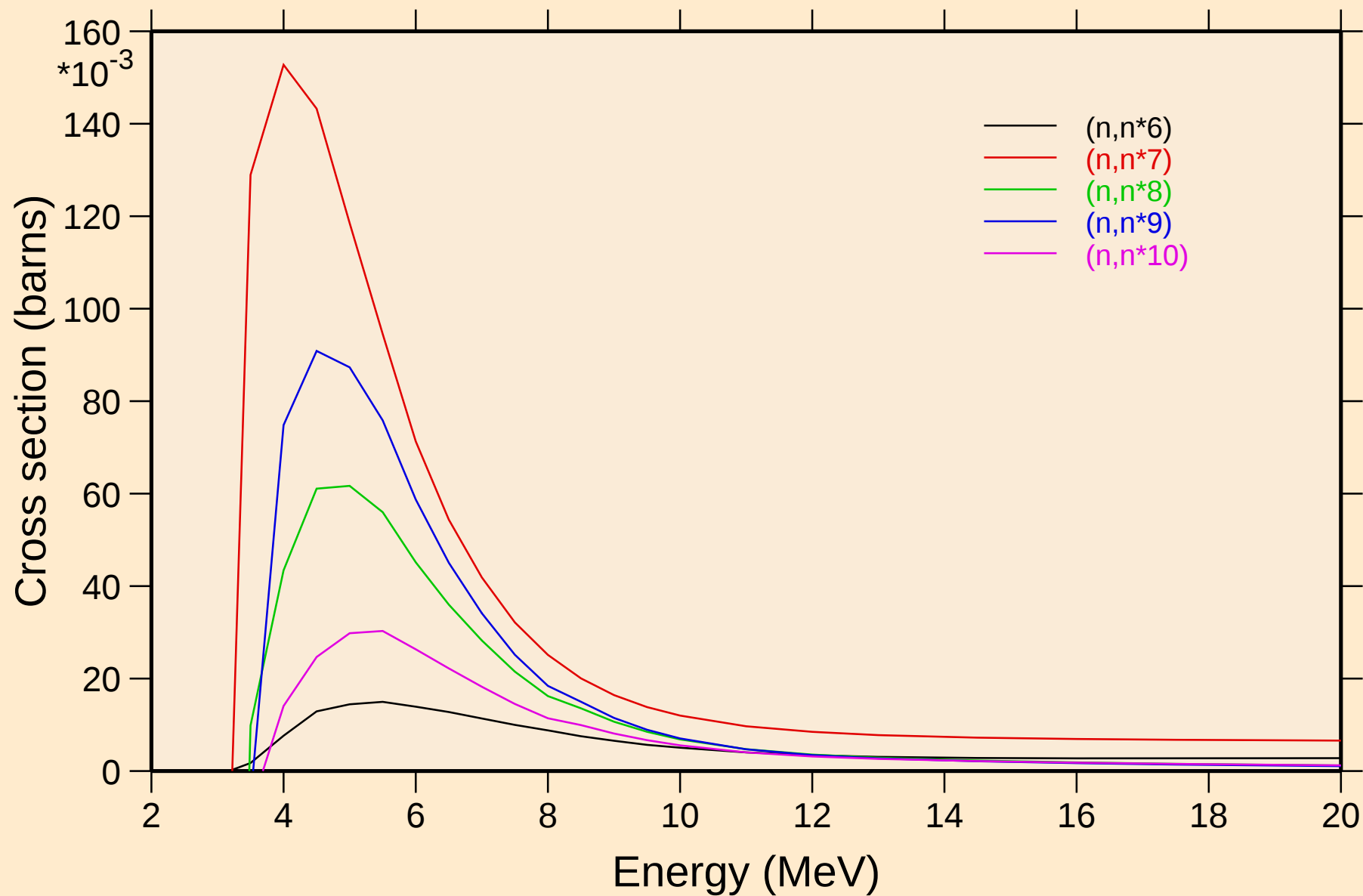
ENDF/B-VI CR-52A

Inelastic levels



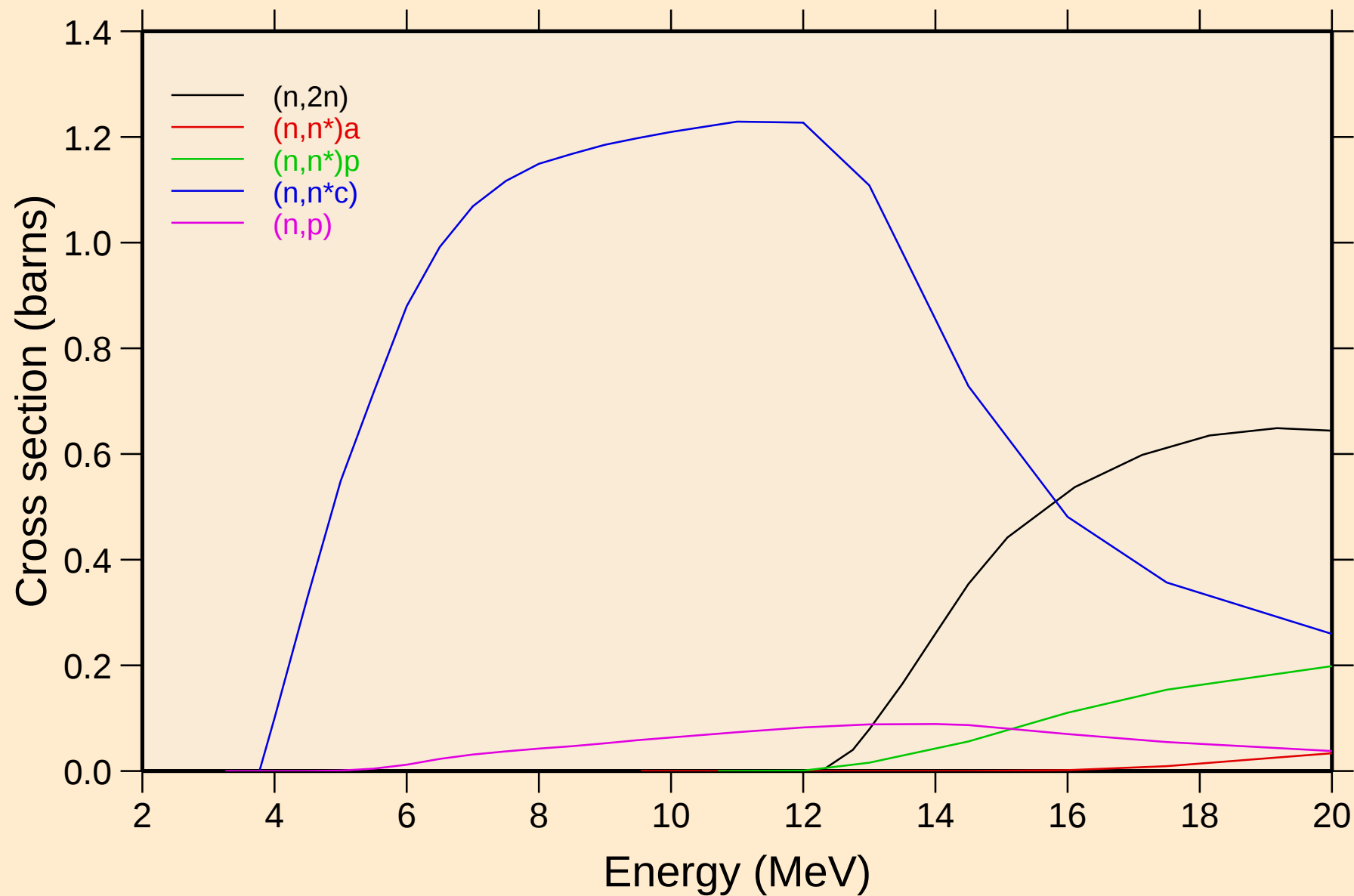
ENDF/B-VI CR-52A

Inelastic levels



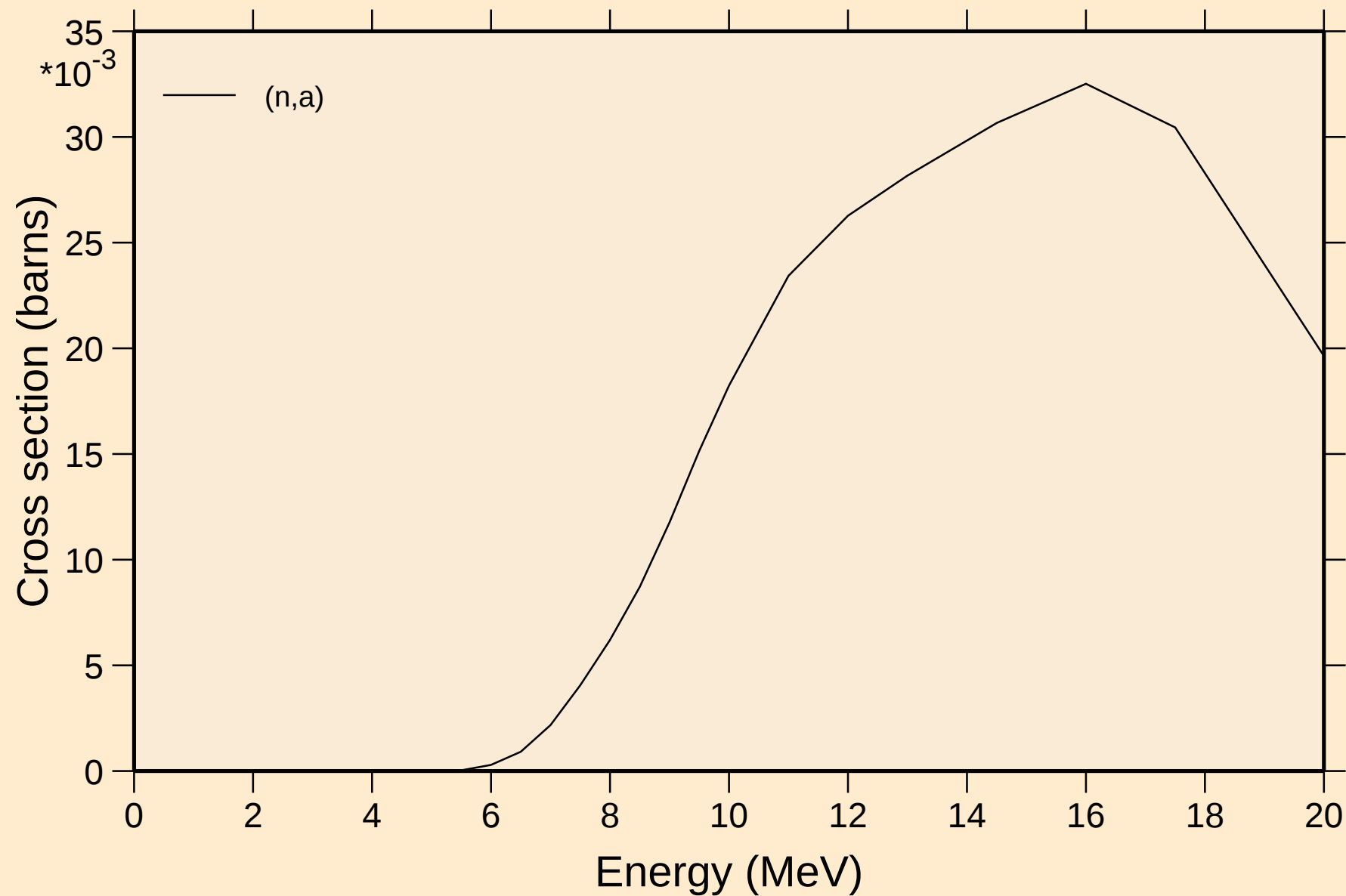
ENDF/B-VI CR-52A

Threshold reactions



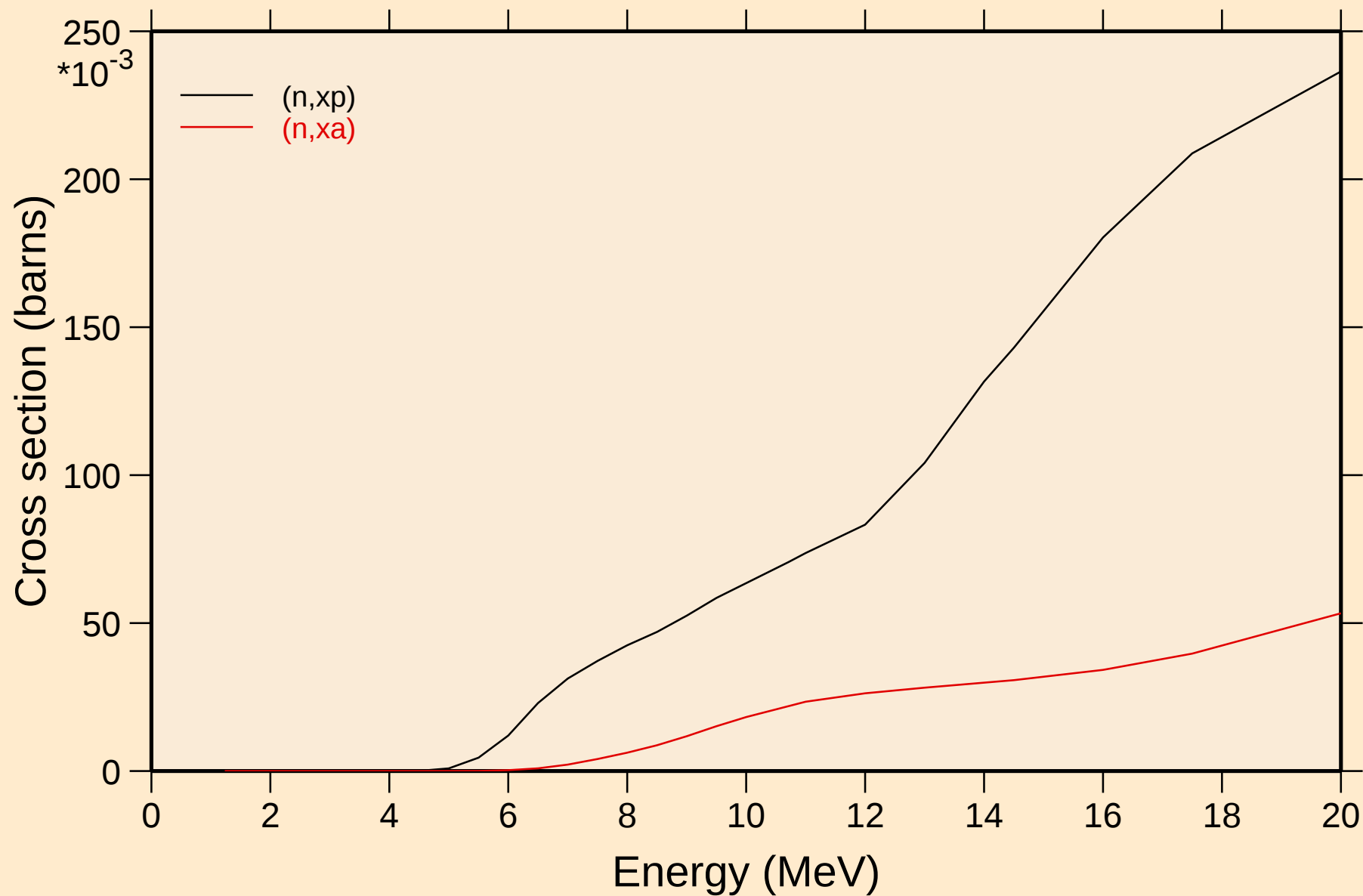
ENDF/B-VI CR-52A

Threshold reactions

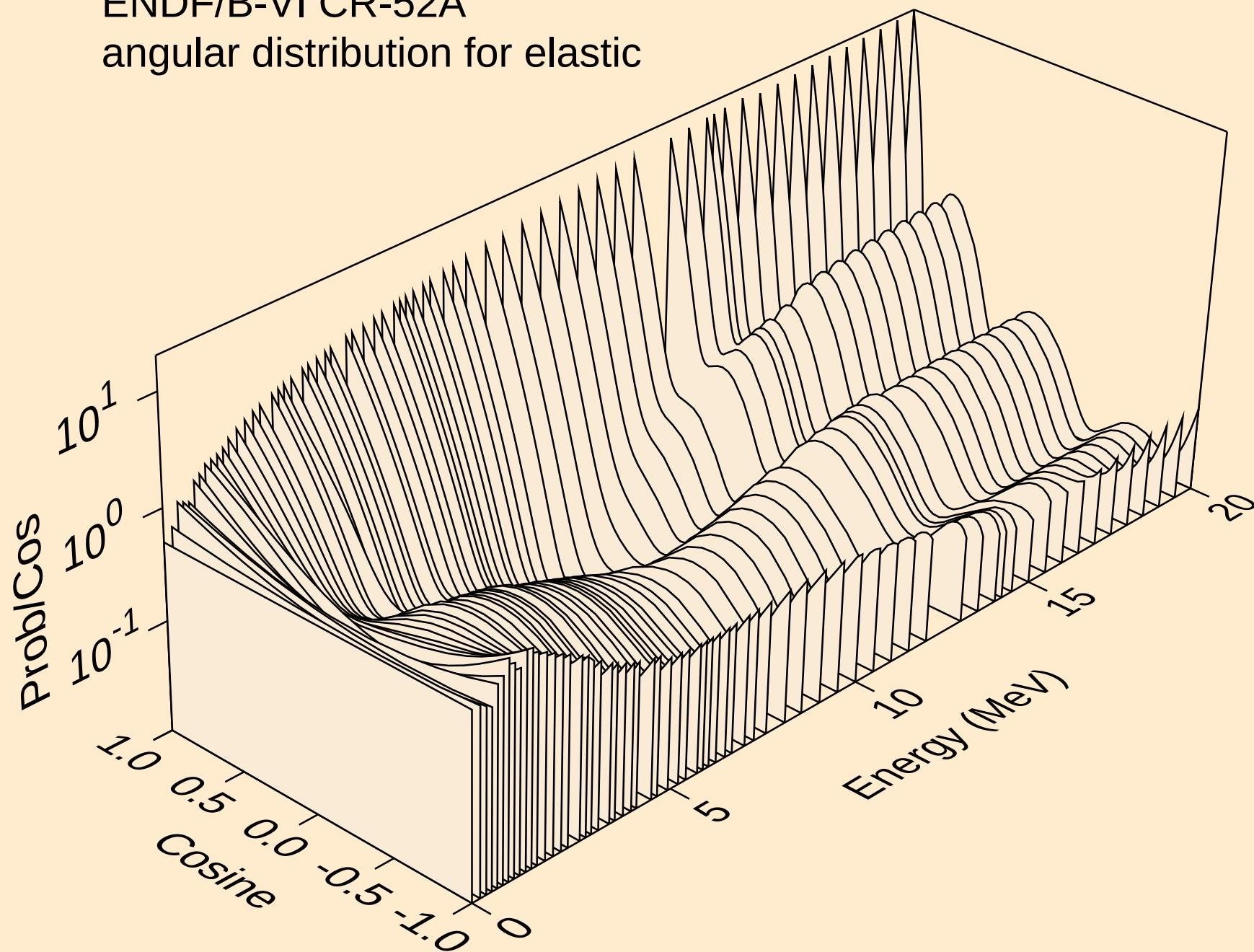


ENDF/B-VI CR-52A

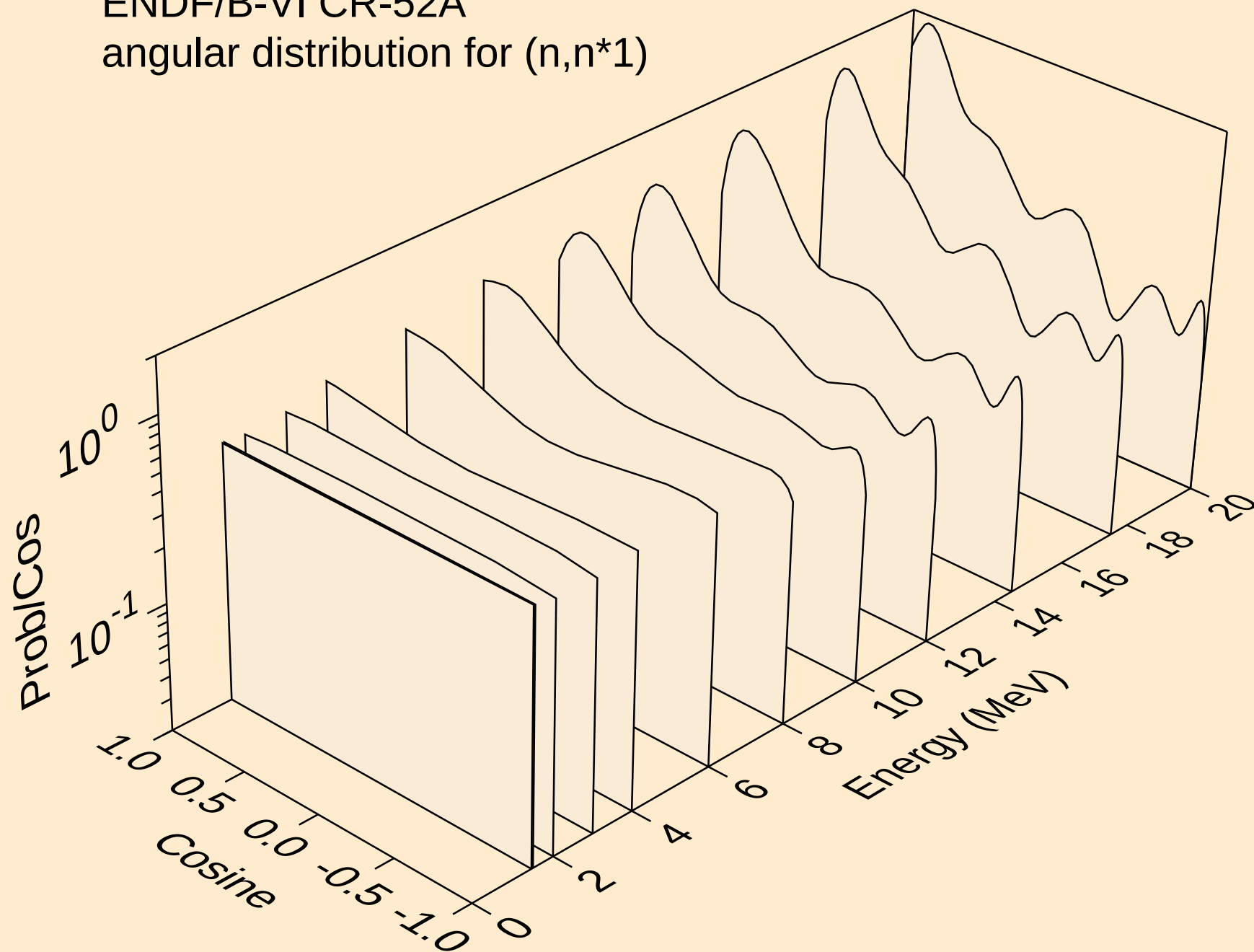
Threshold reactions



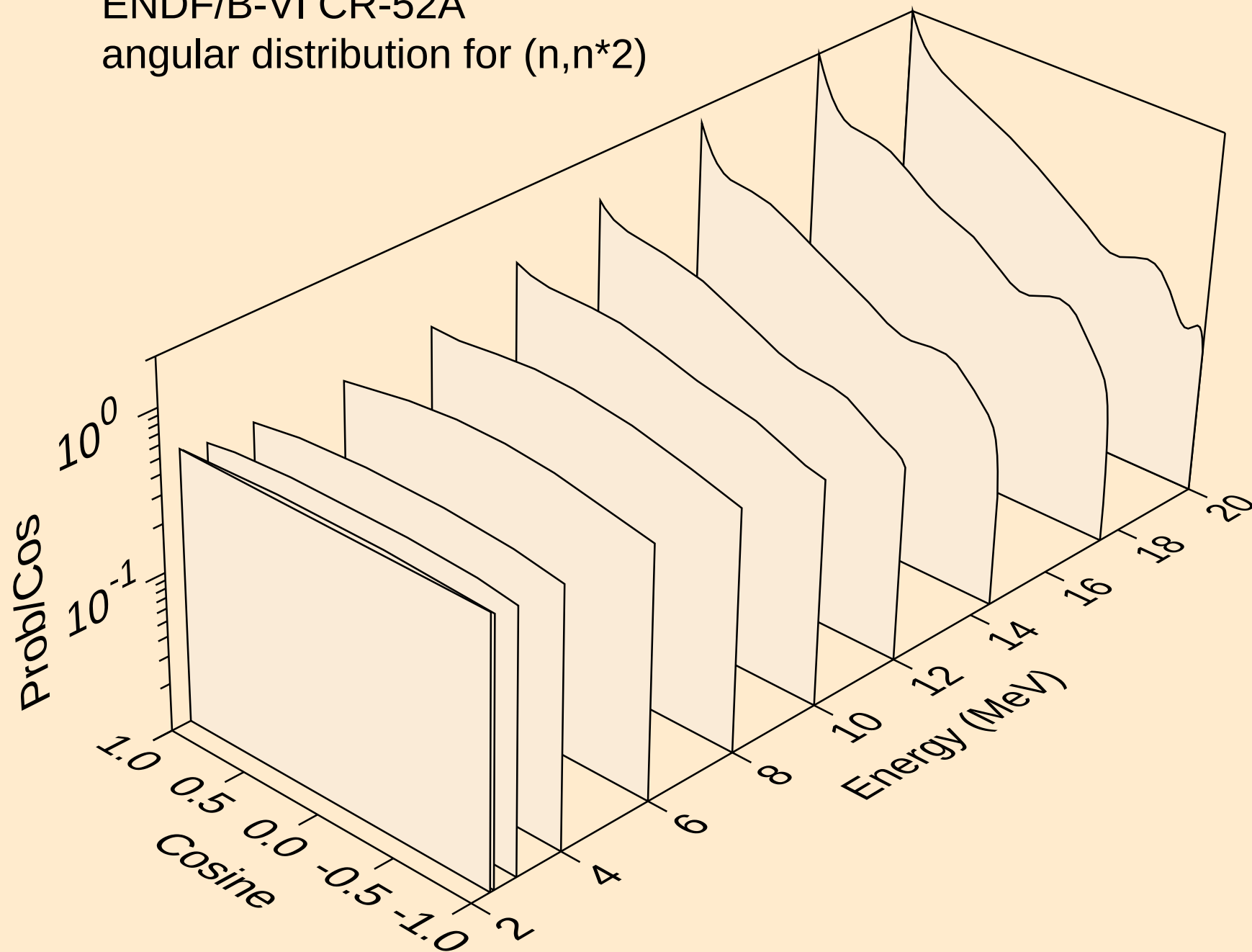
ENDF/B-VI CR-52A
angular distribution for elastic



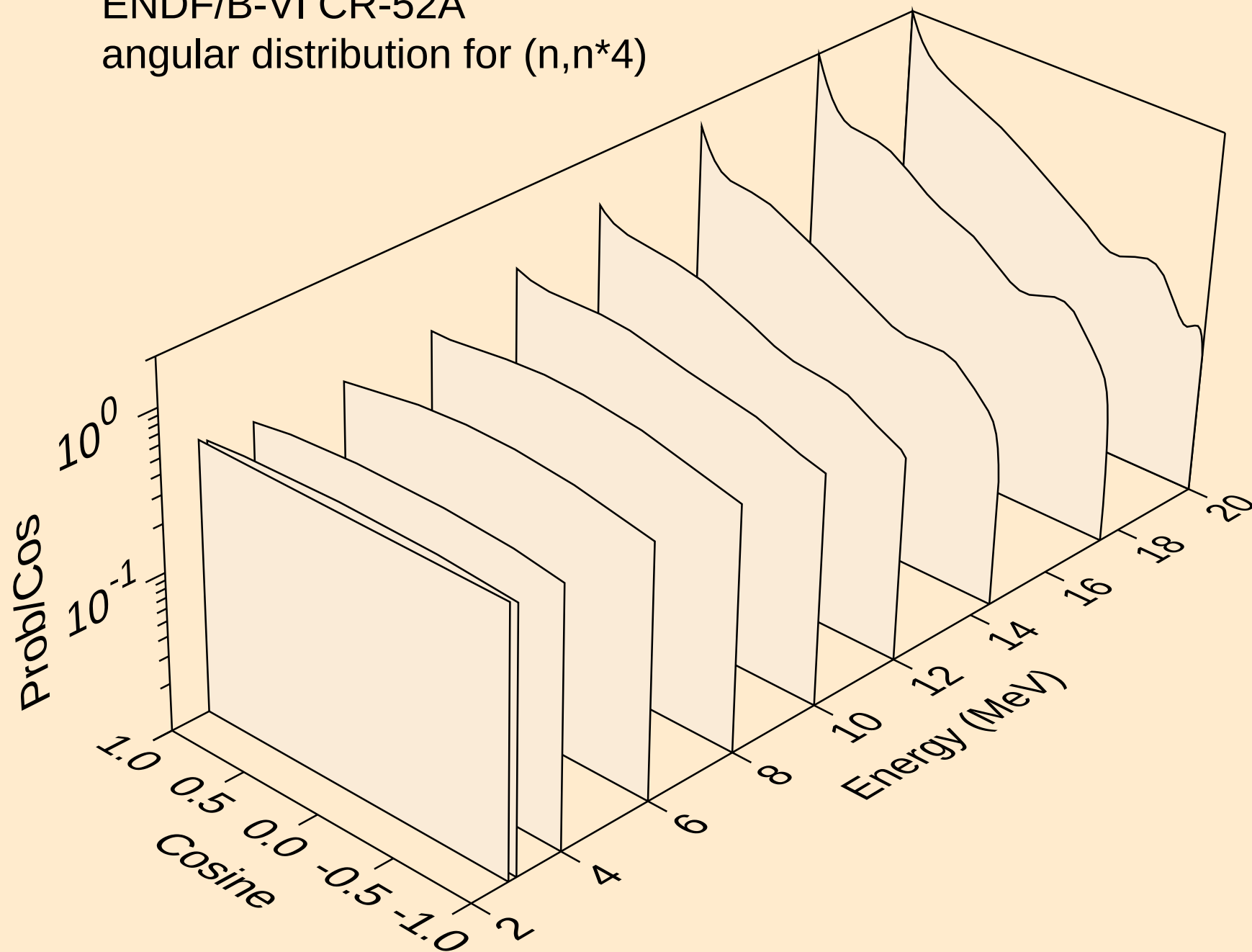
ENDF/B-VI CR-52A
angular distribution for (n,n*1)



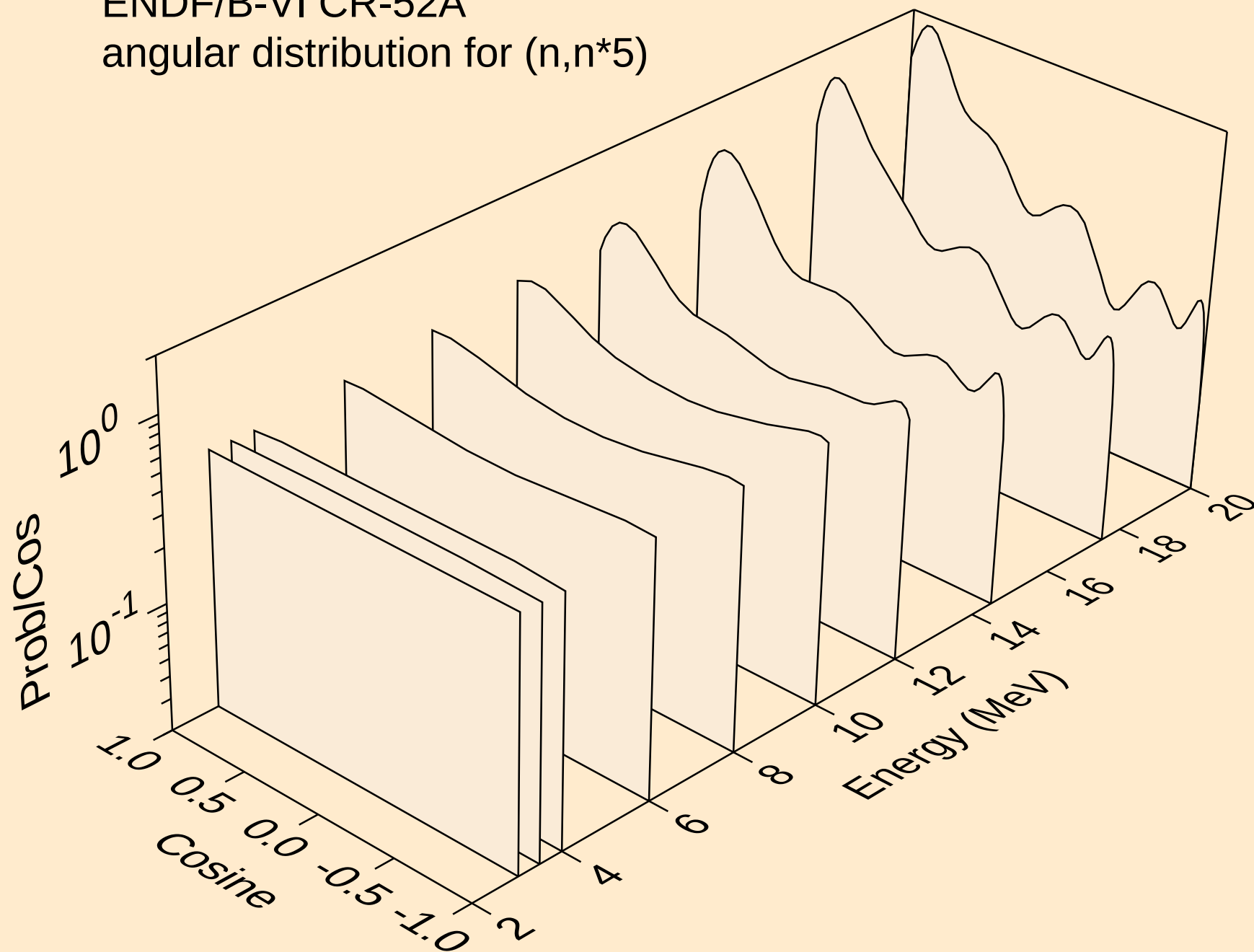
ENDF/B-VI CR-52A
angular distribution for (n,n*2)



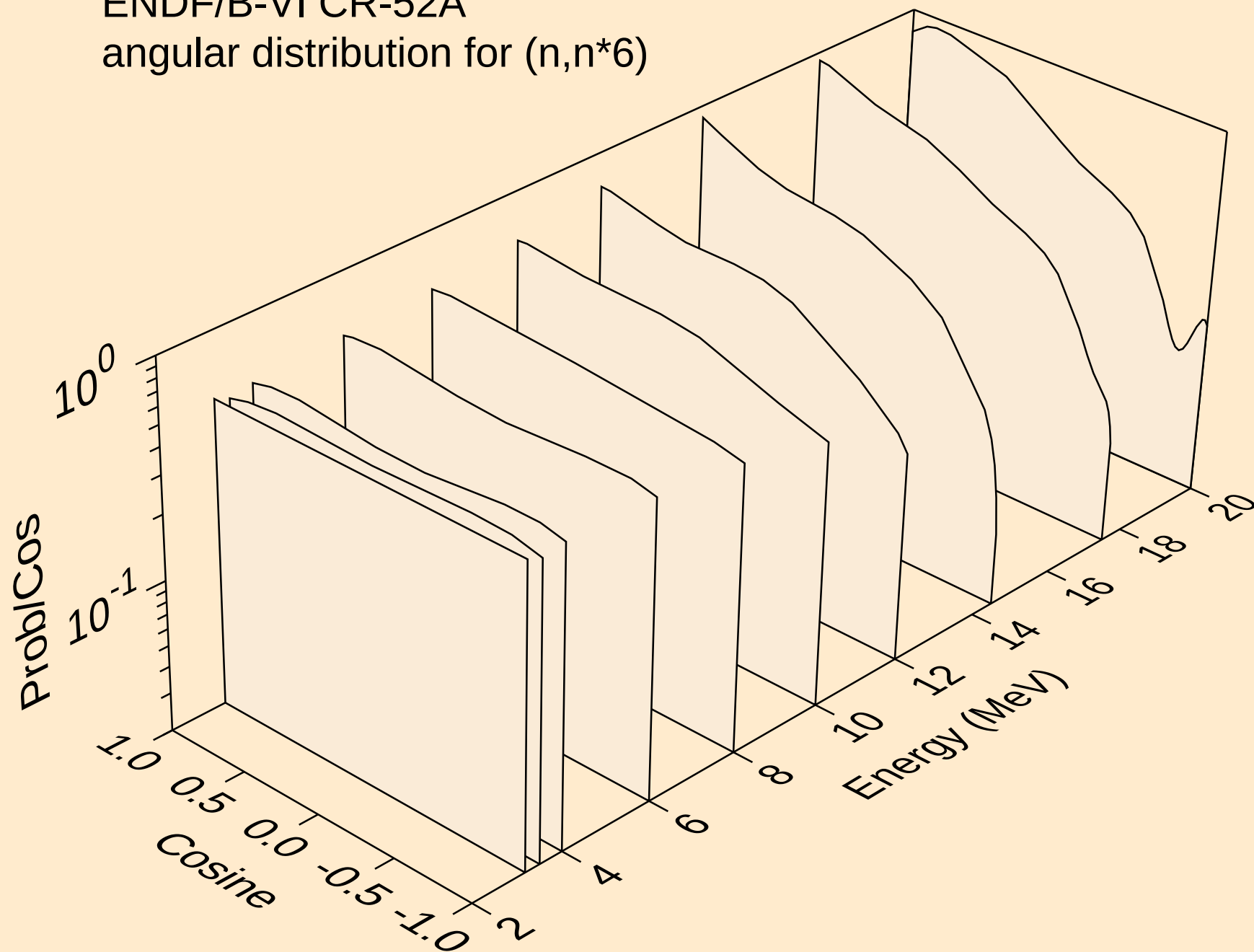
ENDF/B-VI CR-52A
angular distribution for (n,n*4)



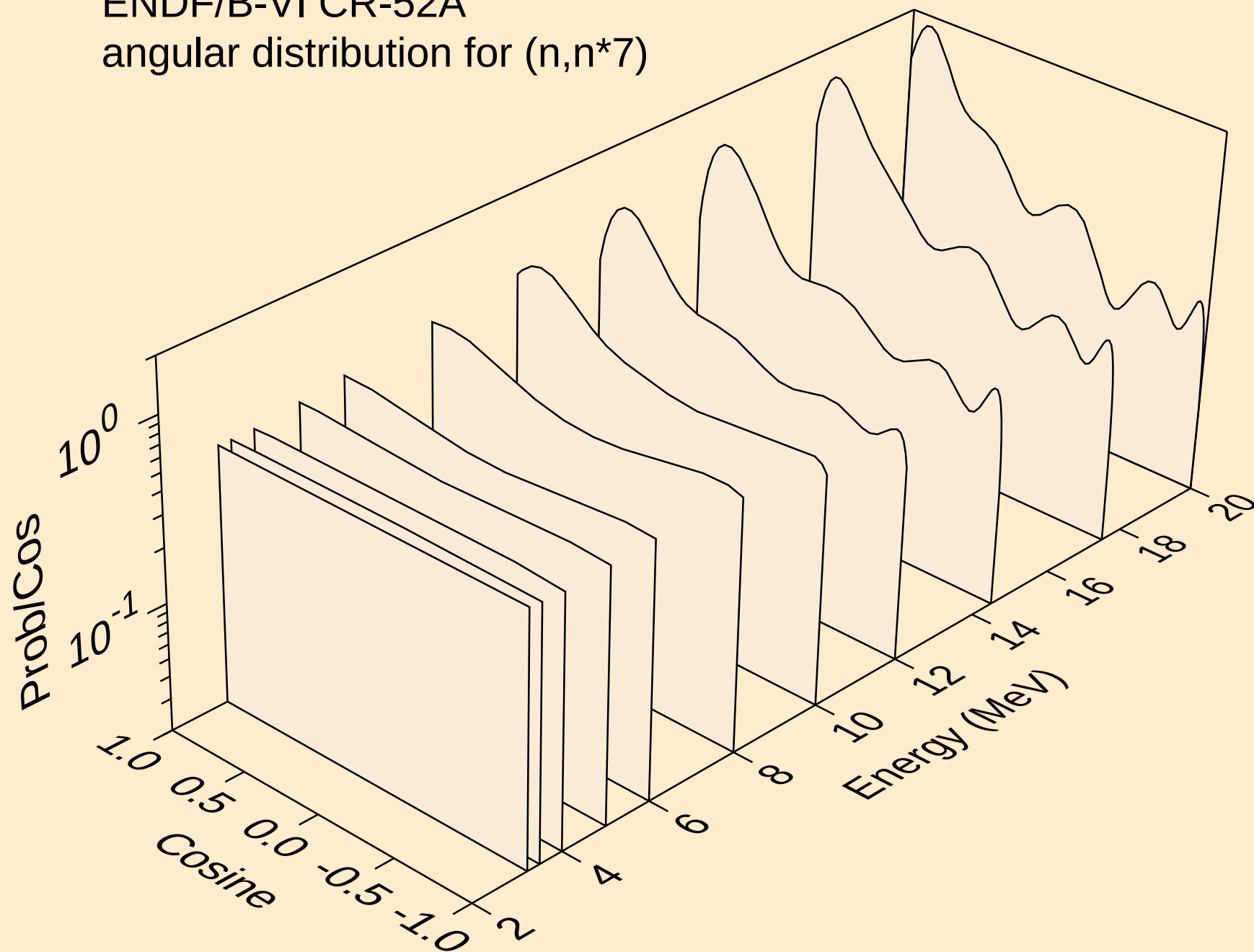
ENDF/B-VI CR-52A
angular distribution for (n,n*5)



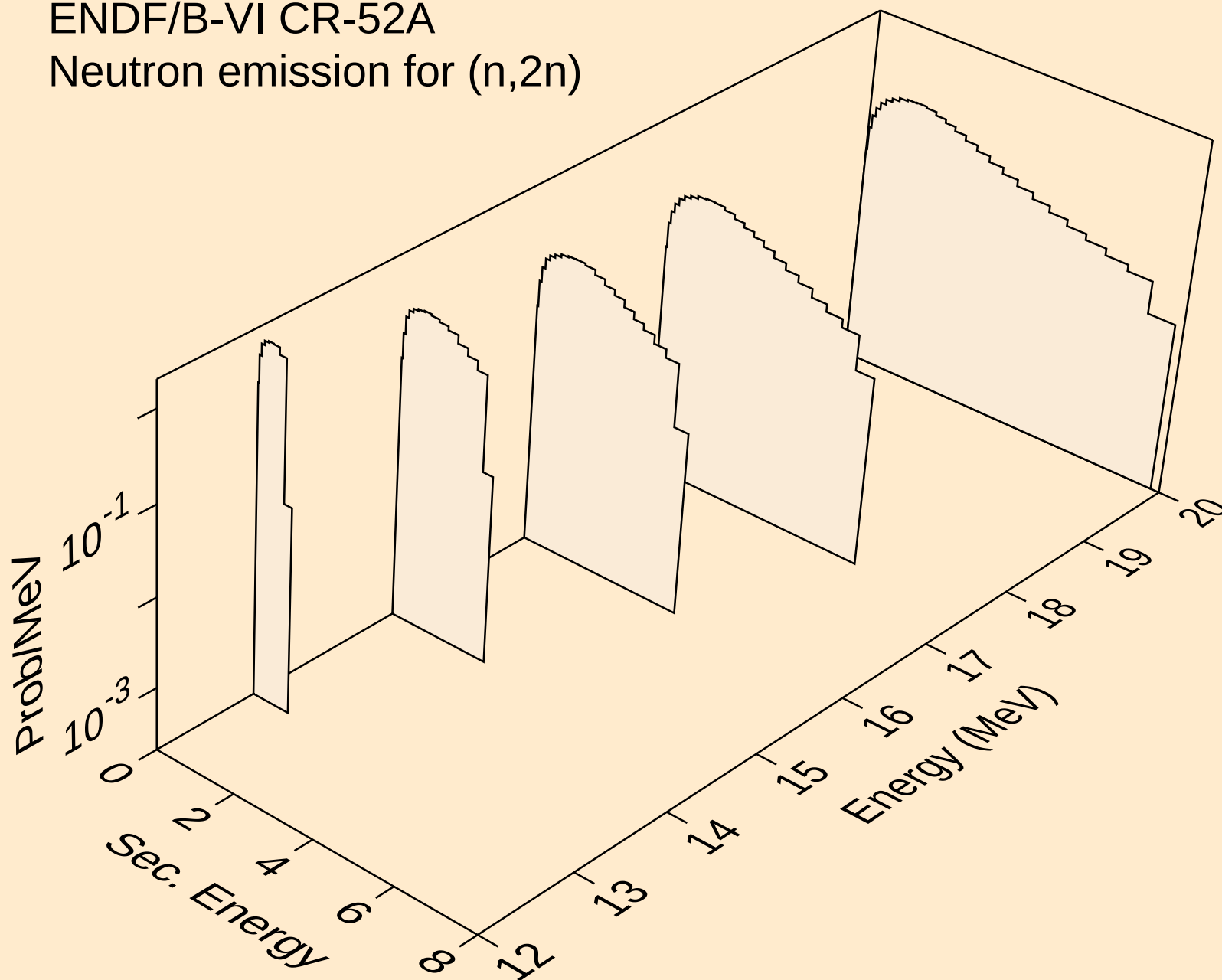
ENDF/B-VI CR-52A
angular distribution for (n,n*6)



ENDF/B-VI CR-52A
angular distribution for (n,n*7)

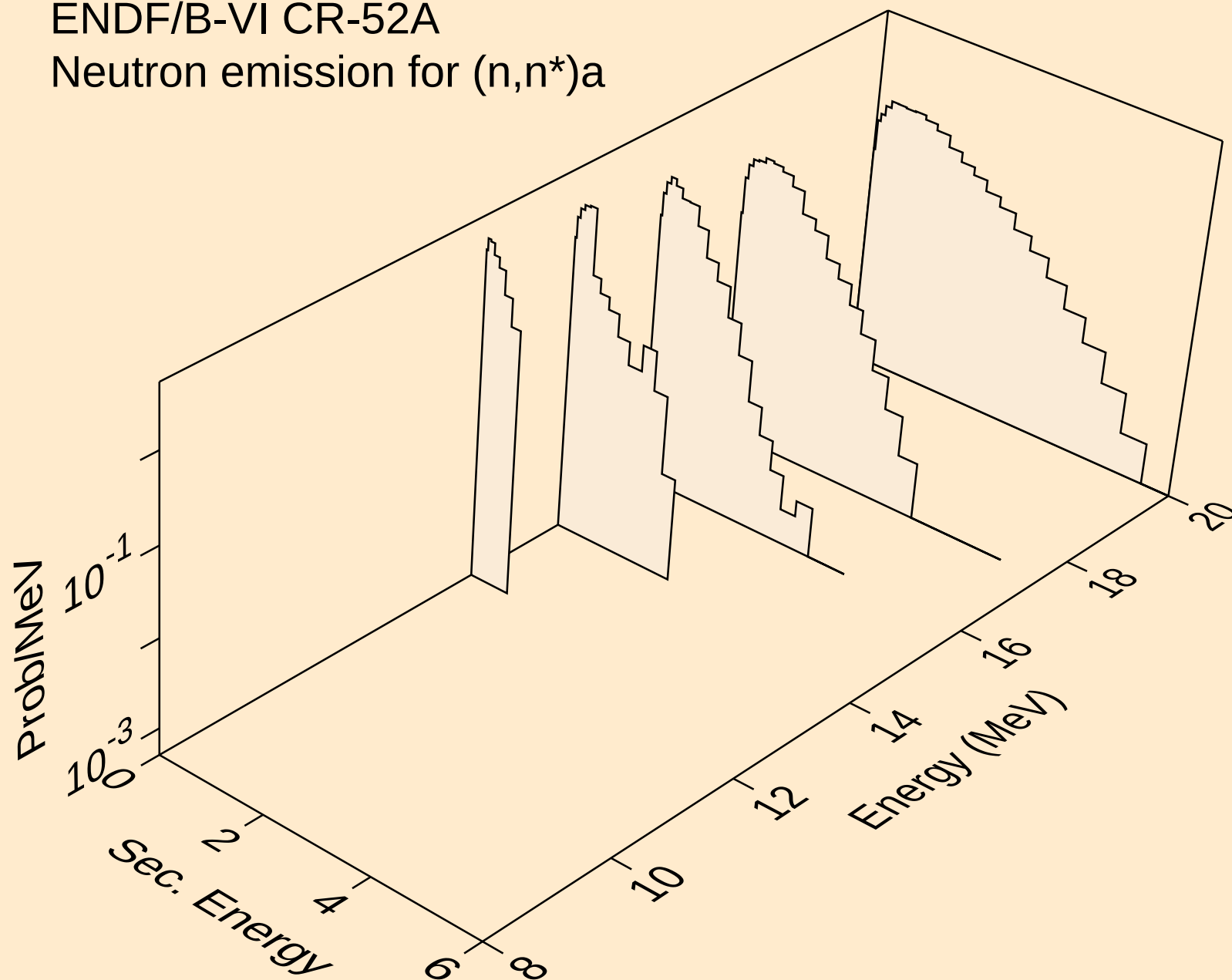


ENDF/B-VI CR-52A
Neutron emission for (n,2n)



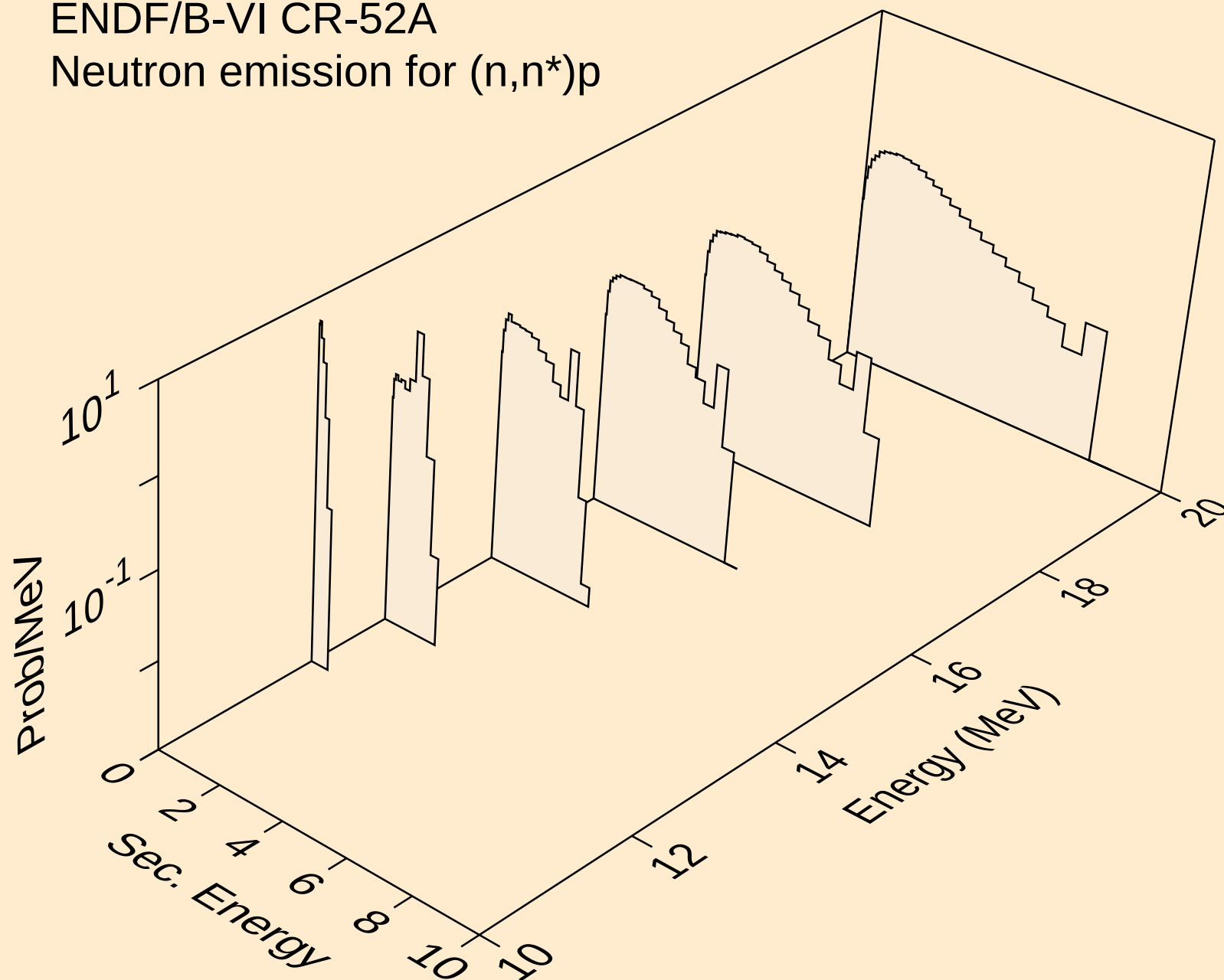
ENDF/B-VI CR-52A

Neutron emission for (n,n*)a

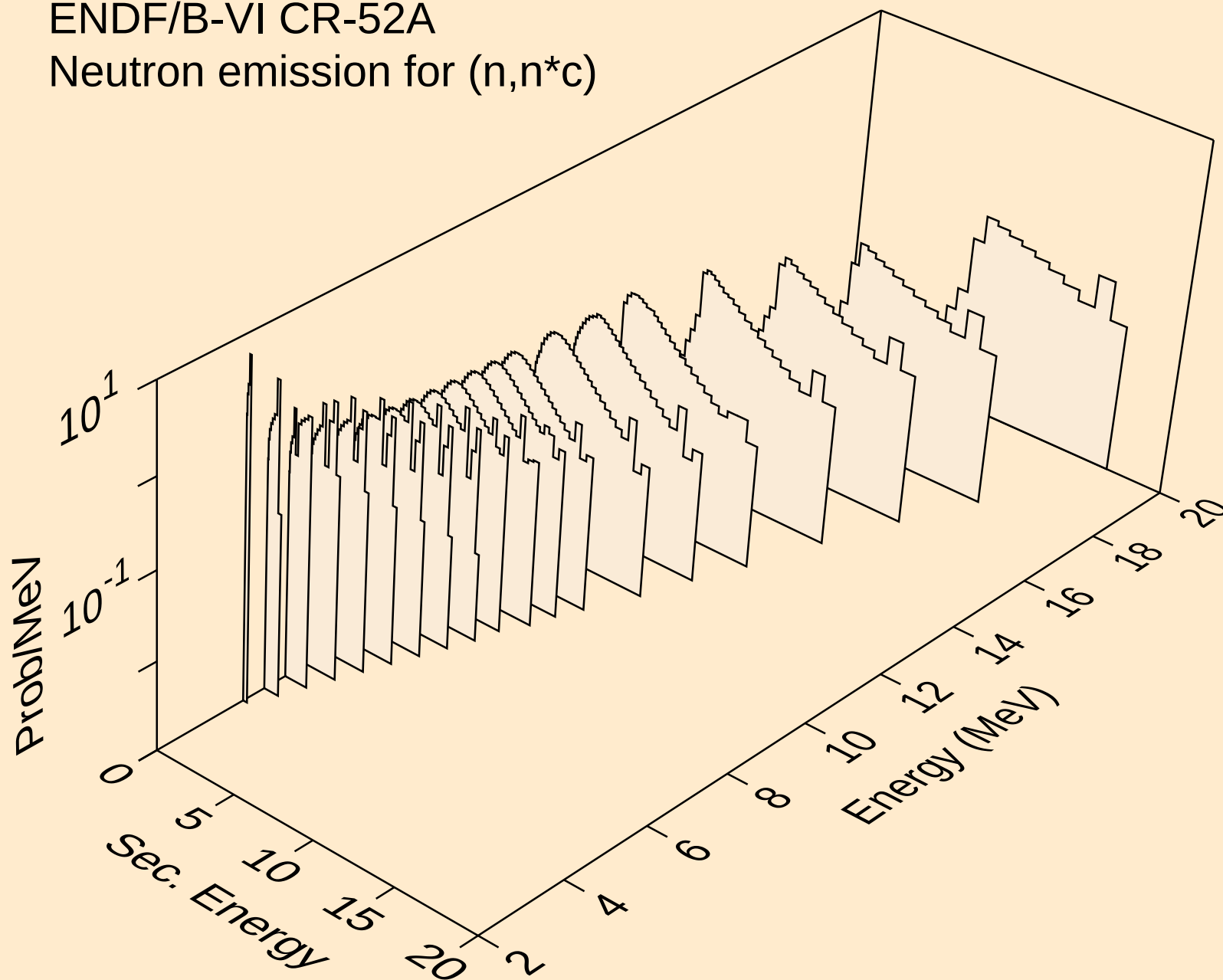


ENDF/B-VI CR-52A

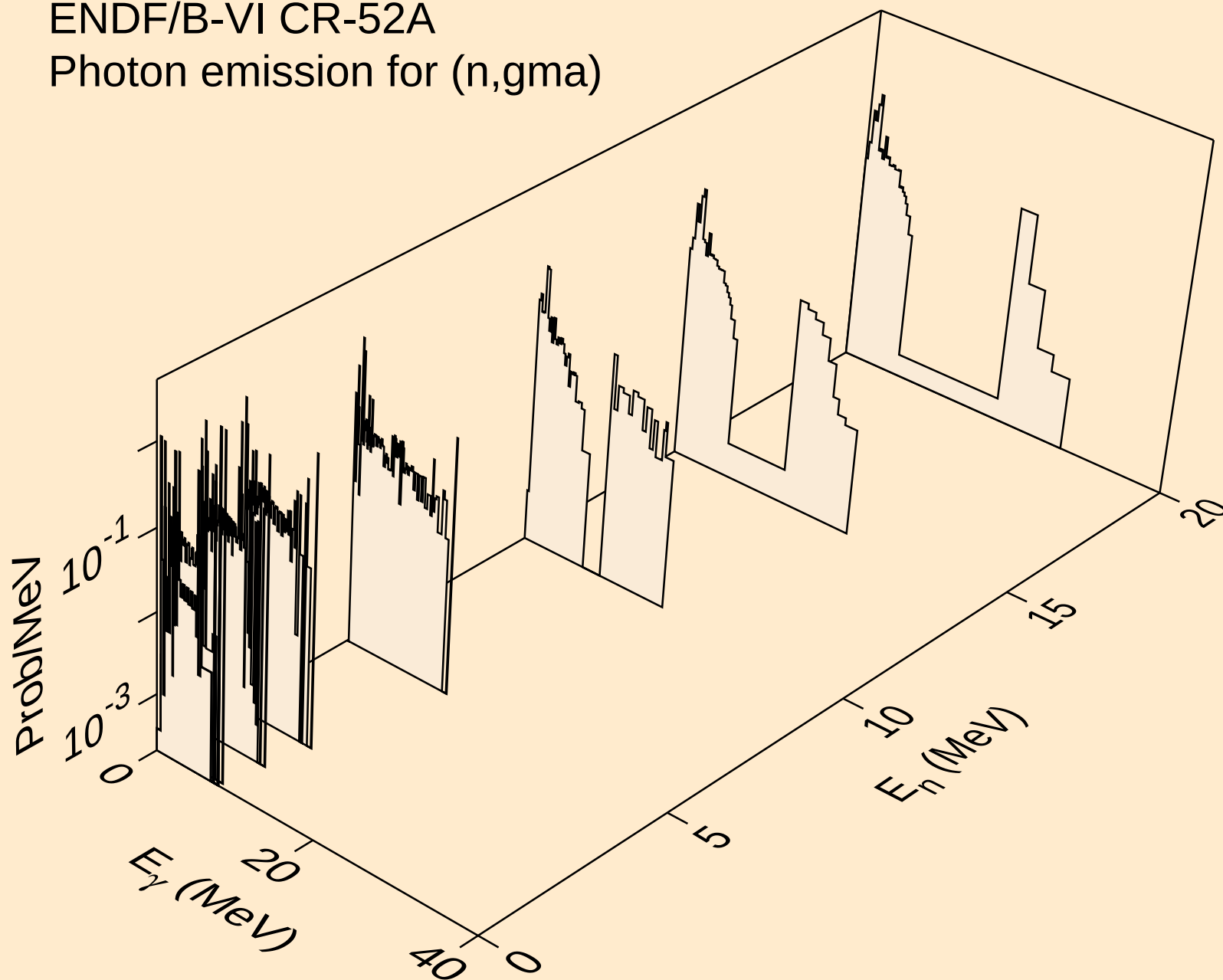
Neutron emission for $(n,n^*)p$



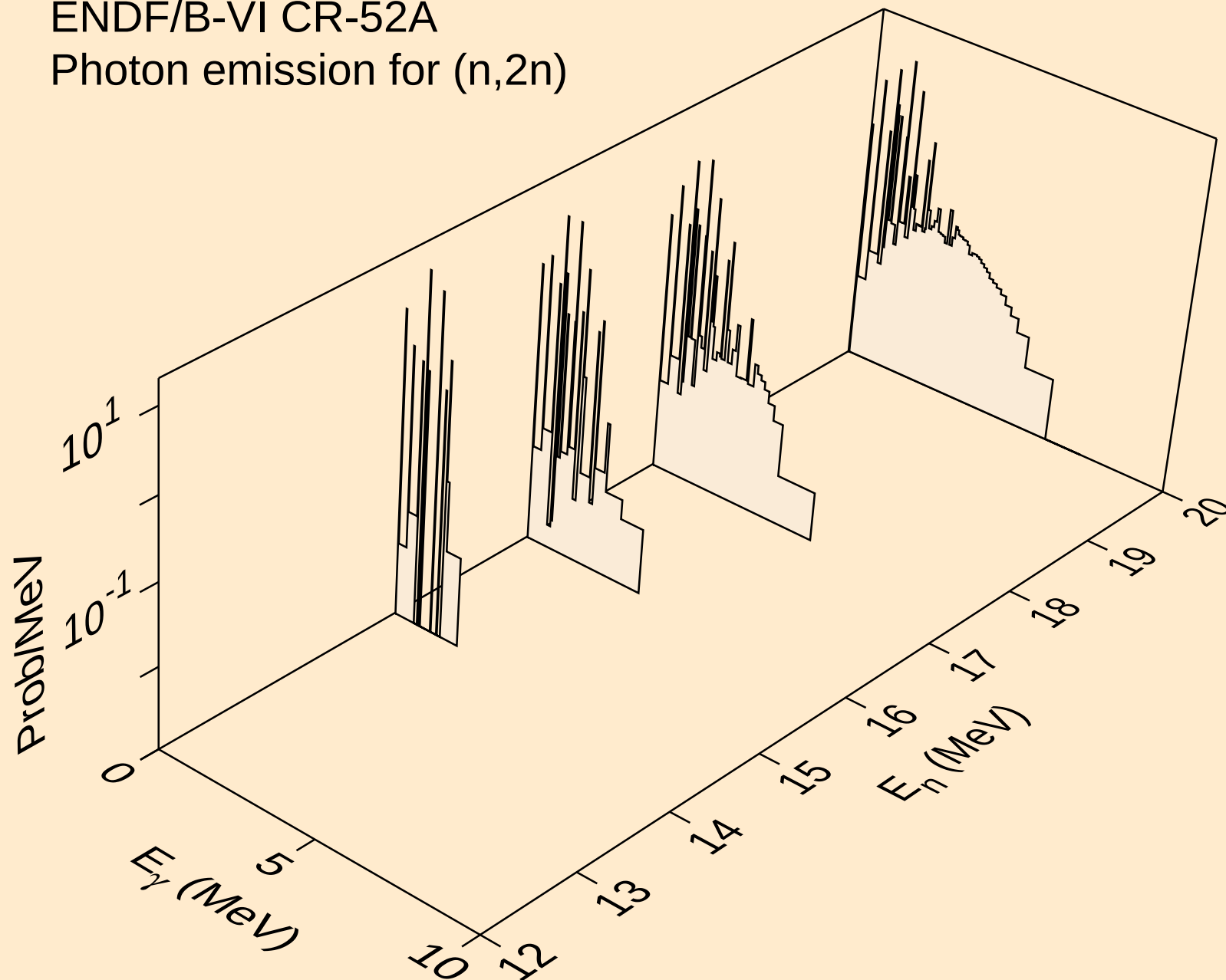
ENDF/B-VI CR-52A
Neutron emission for (n,n*c)



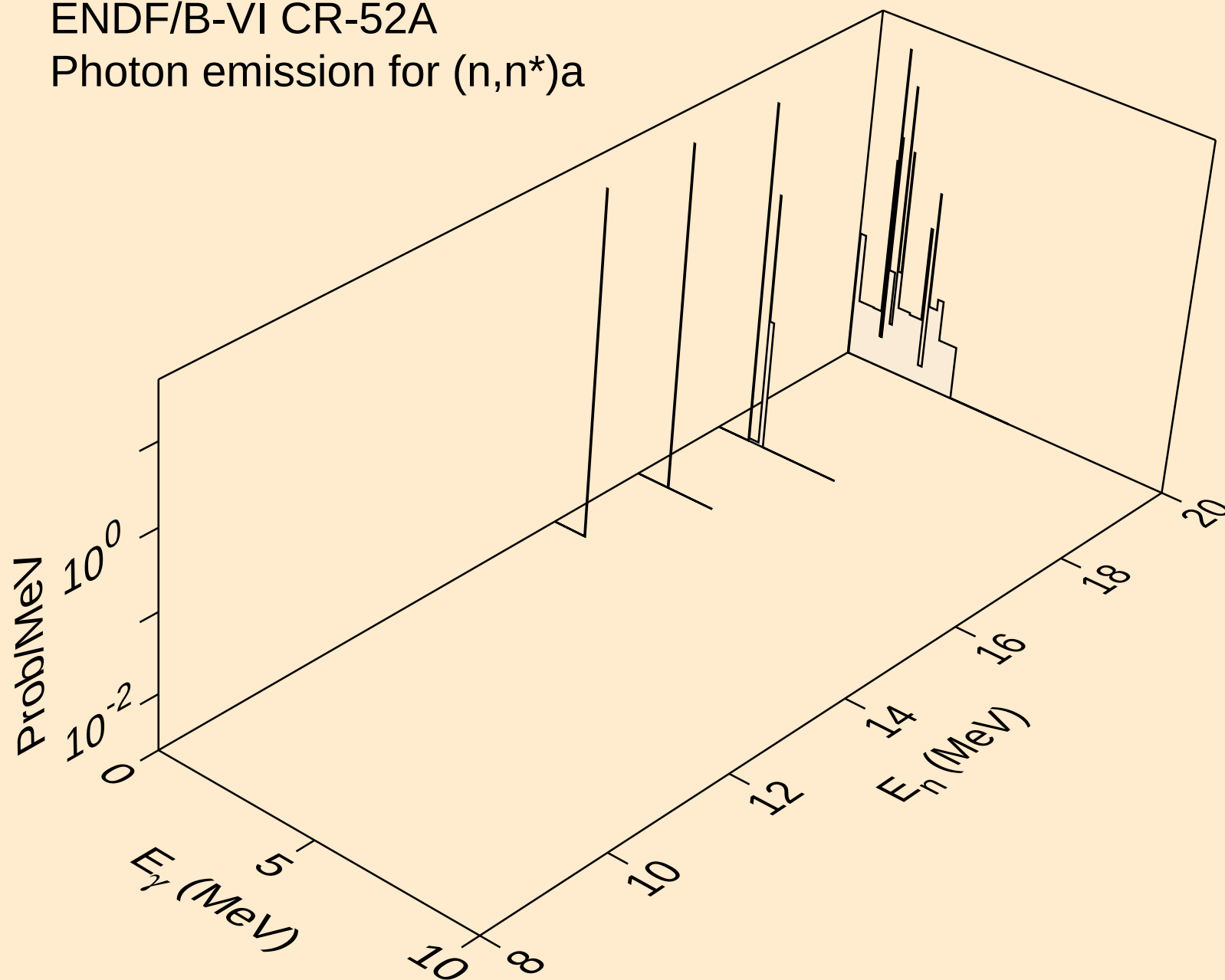
ENDF/B-VI CR-52A
Photon emission for (n,gma)



ENDF/B-VI CR-52A
Photon emission for (n,2n)

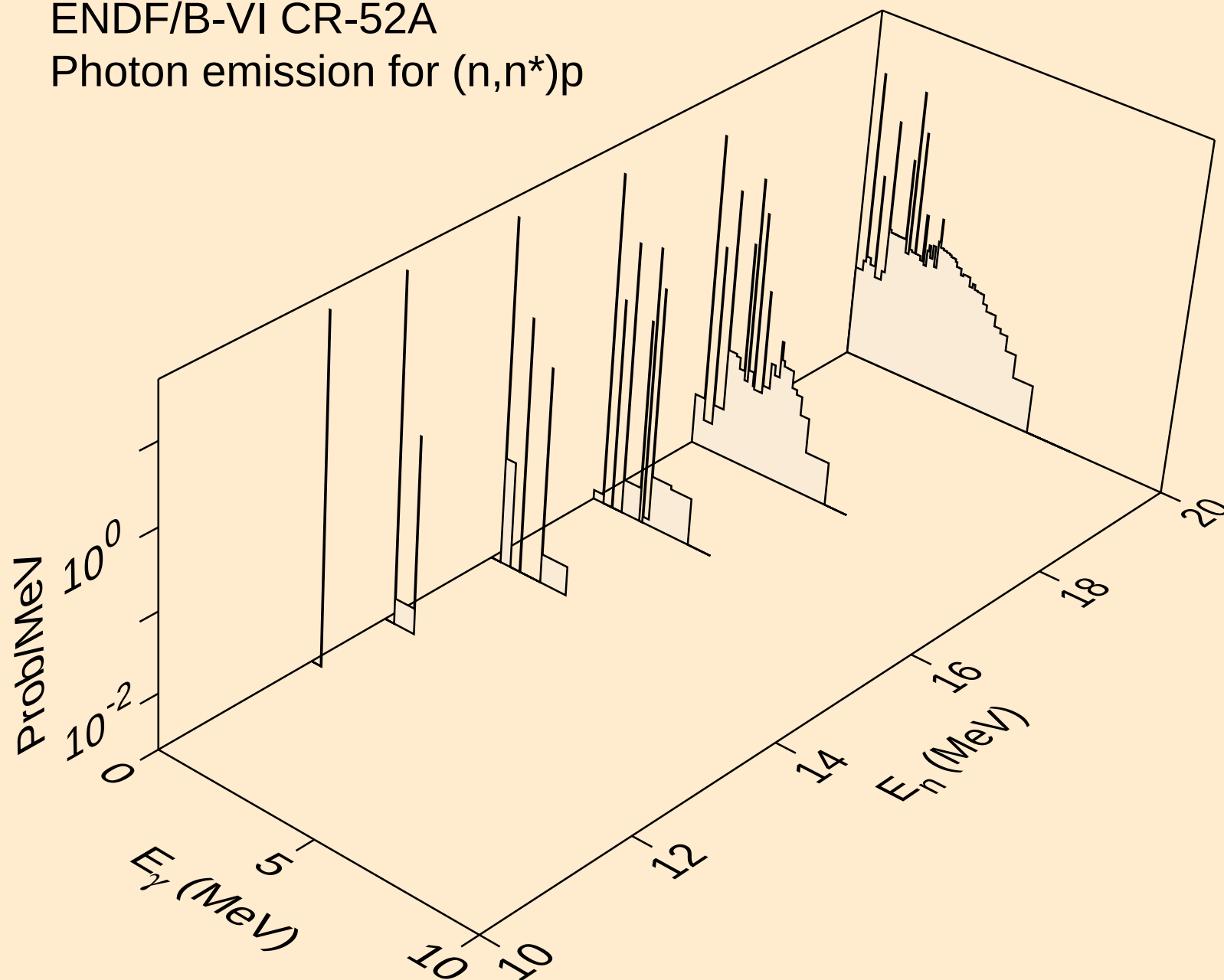


ENDF/B-VI CR-52A
Photon emission for (n,n*)a

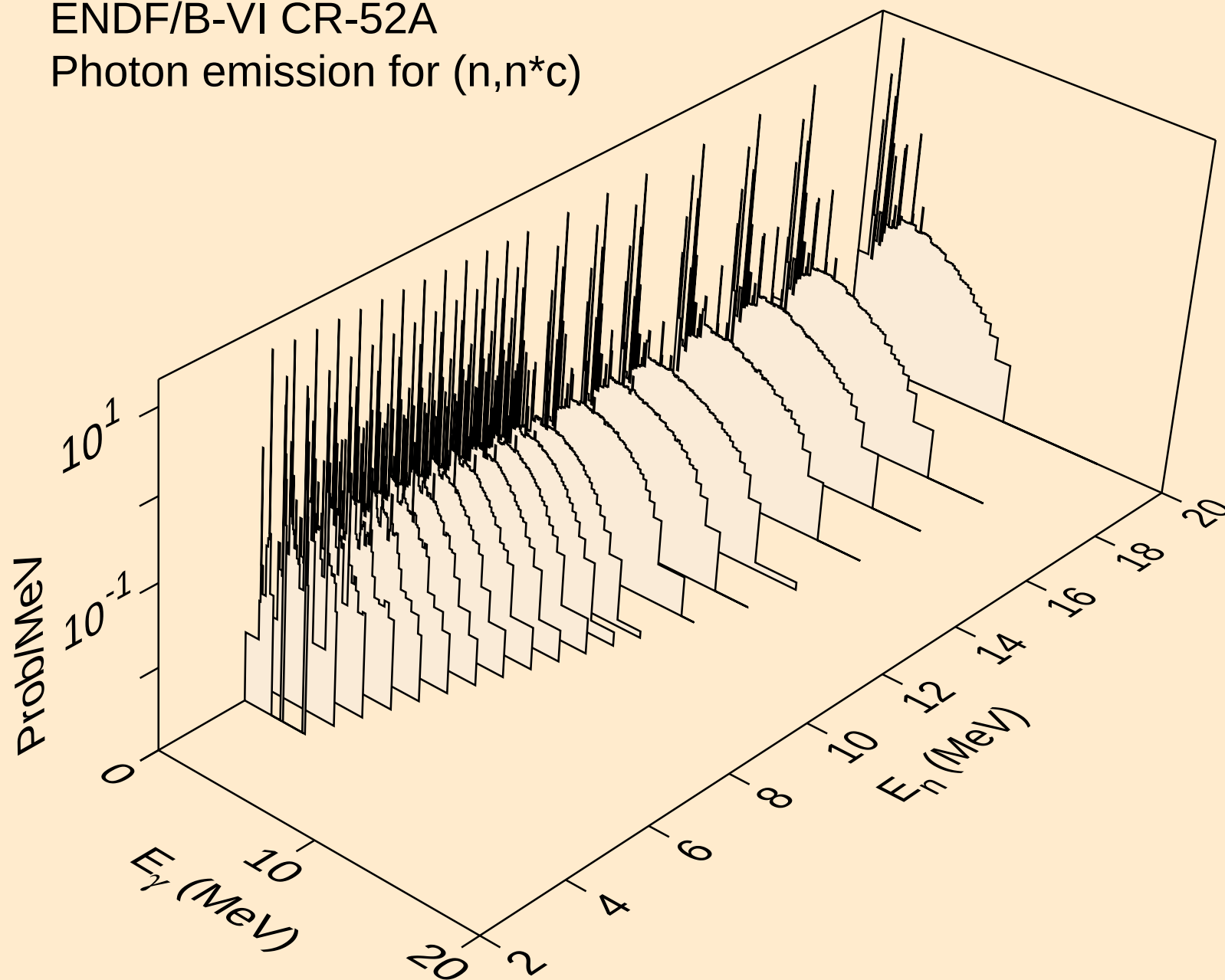


ENDF/B-VI CR-52A

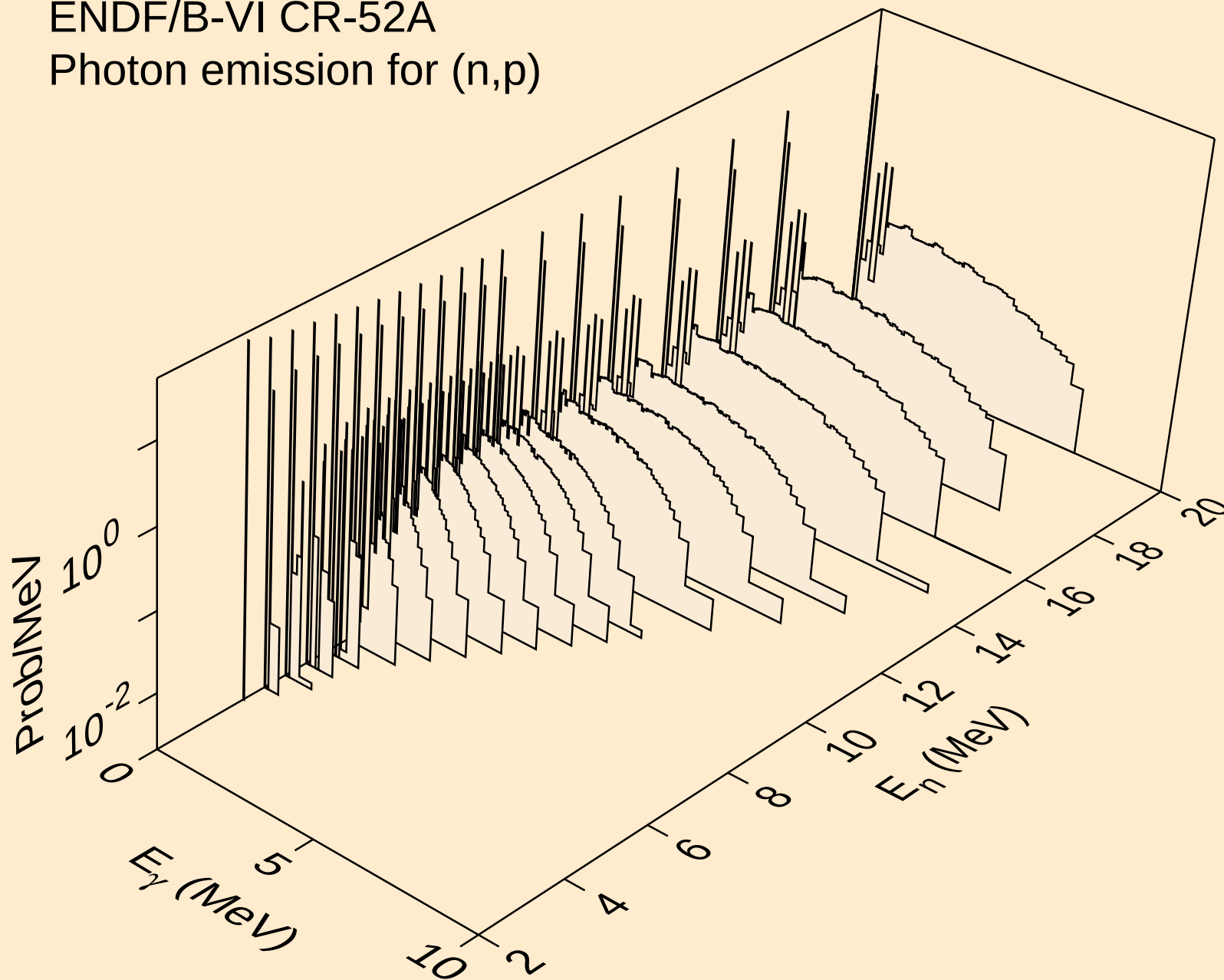
Photon emission for (n,n*)p



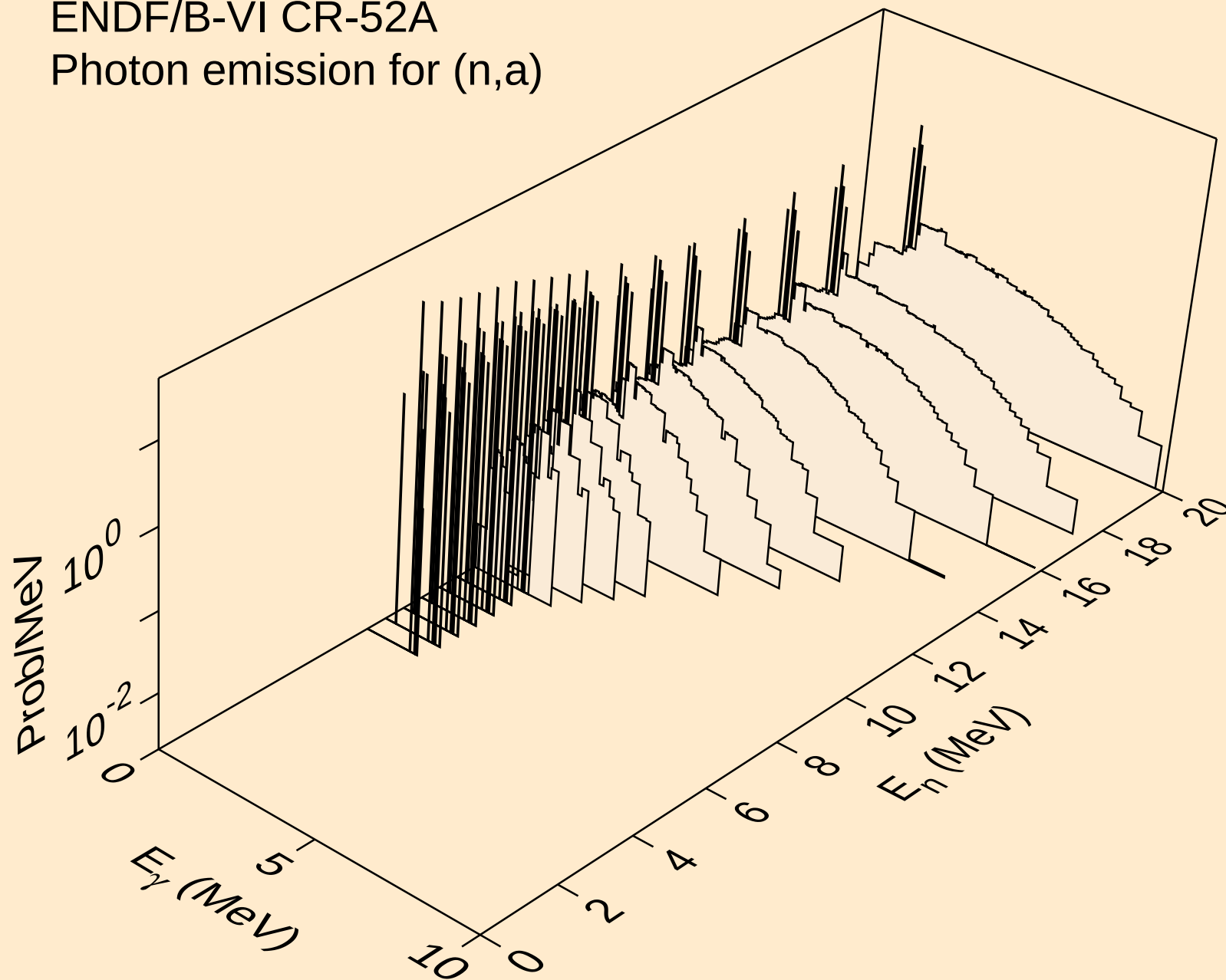
ENDF/B-VI CR-52A
Photon emission for (n,n*c)



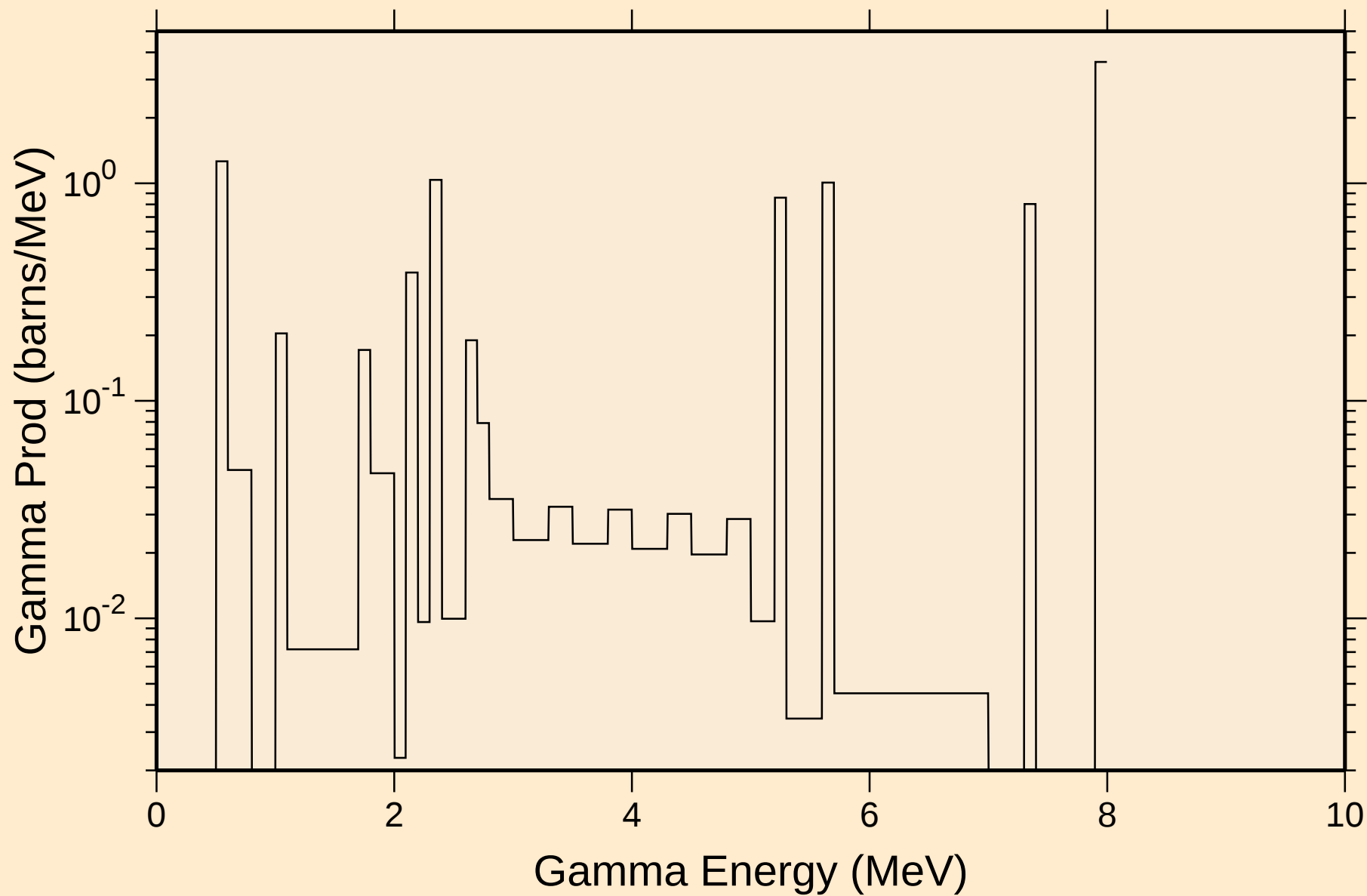
ENDF/B-VI CR-52A
Photon emission for (n,p)



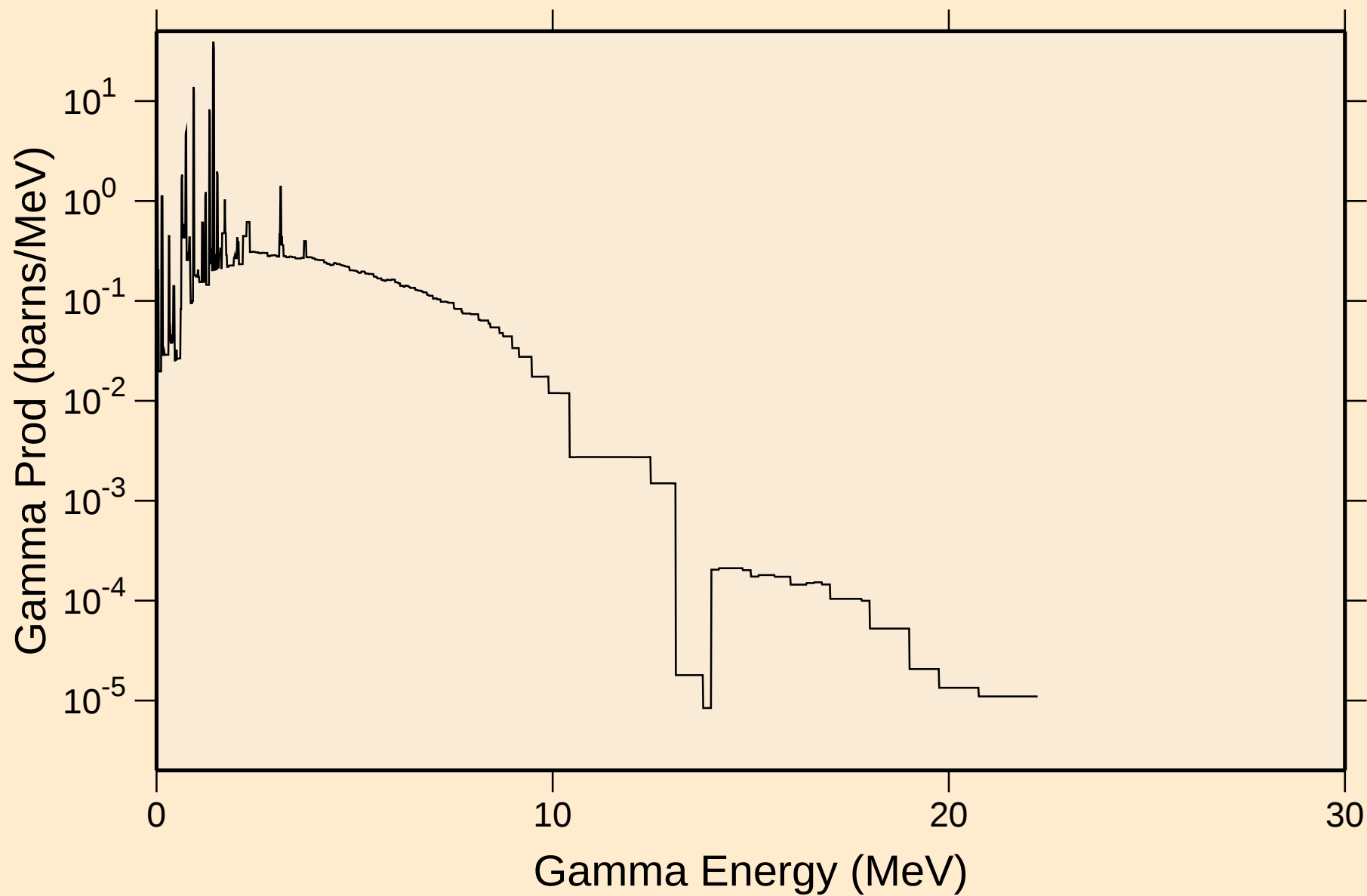
ENDF/B-VI CR-52A
Photon emission for (n,a)



ENDF/B-VI CR-52A
thermal capture photon spectrum

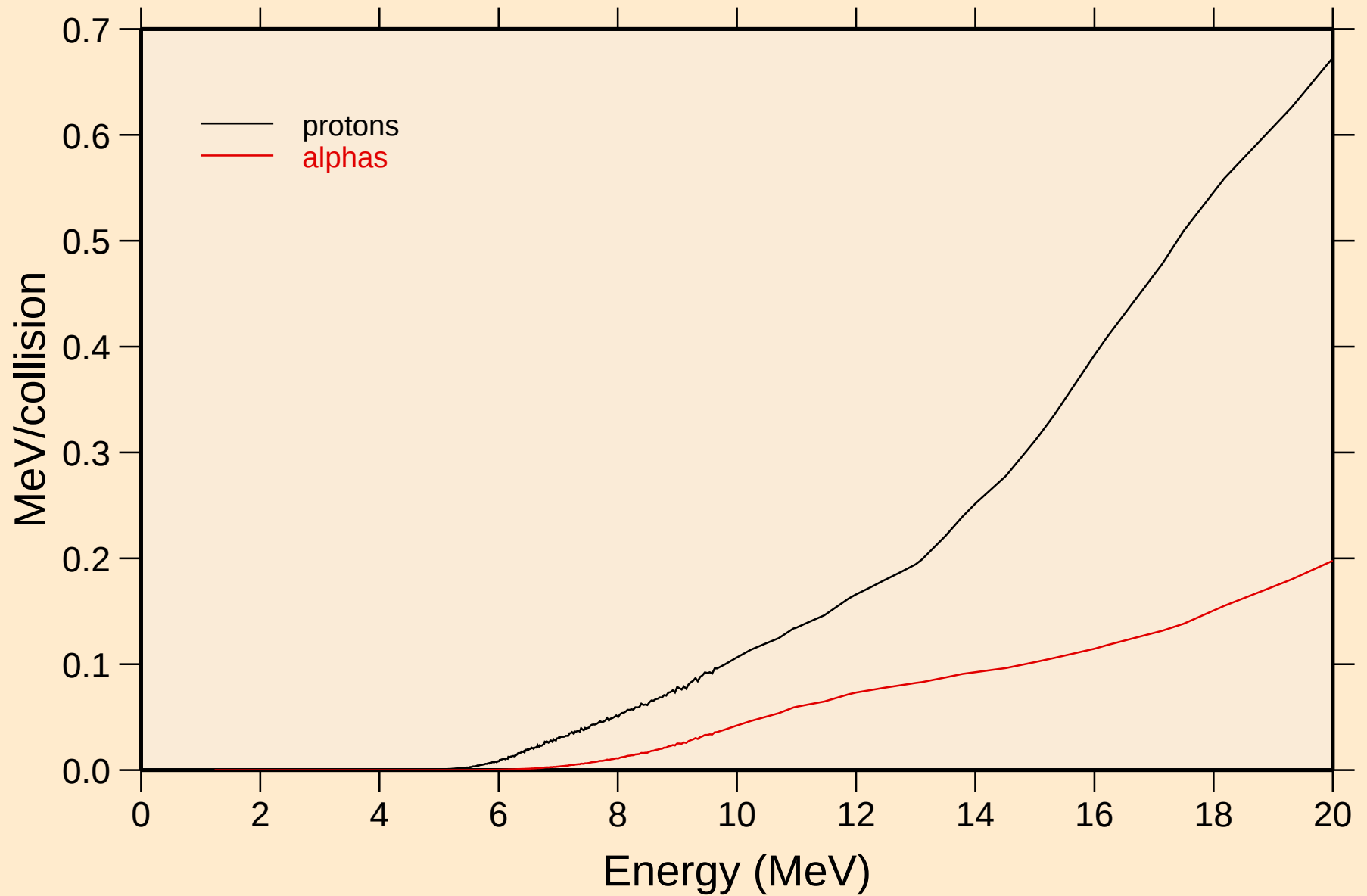


ENDF/B-VI CR-52A
14 MeV photon spectrum



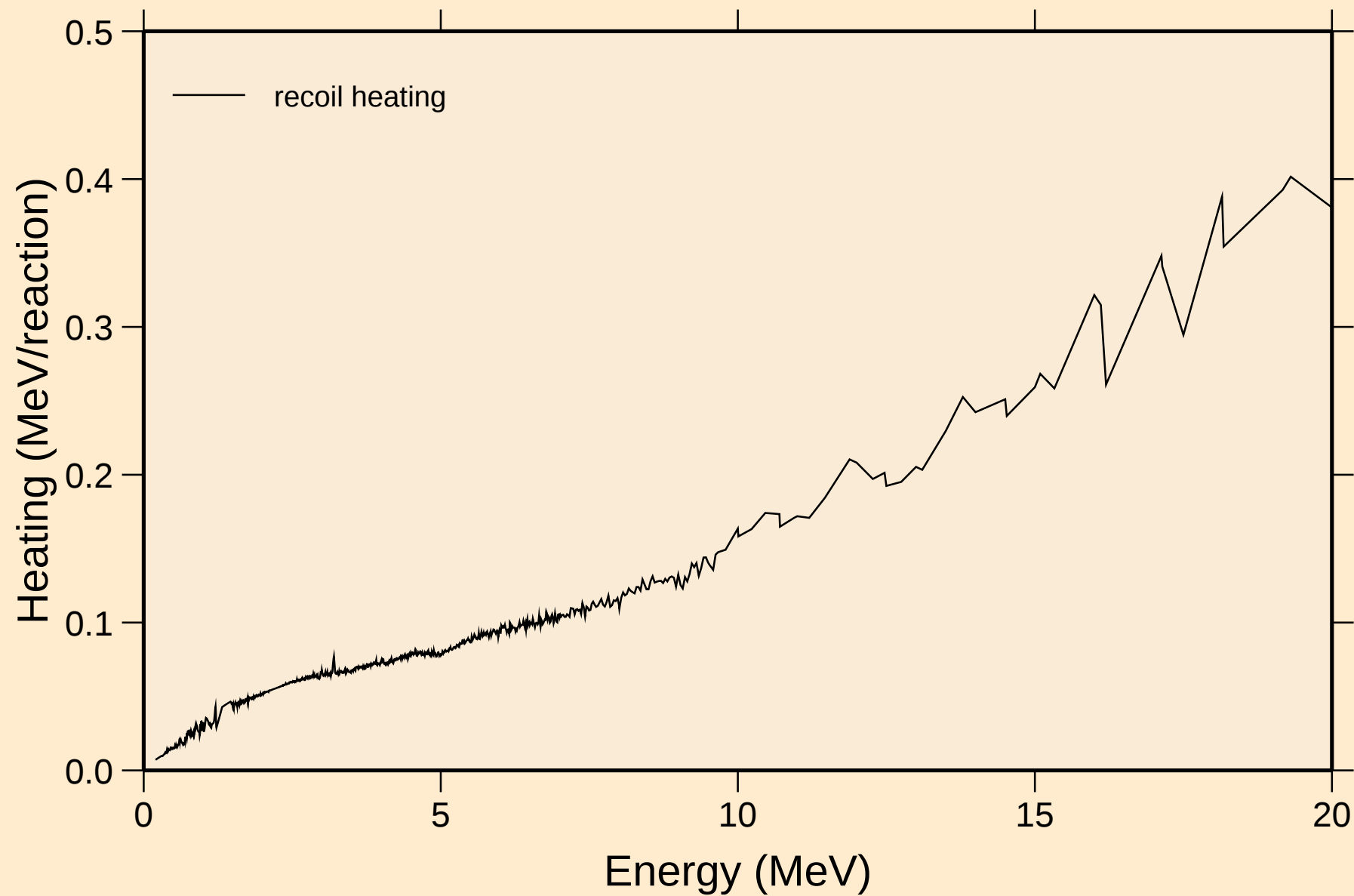
ENDF/B-VI CR-52A

Particle heating contributions



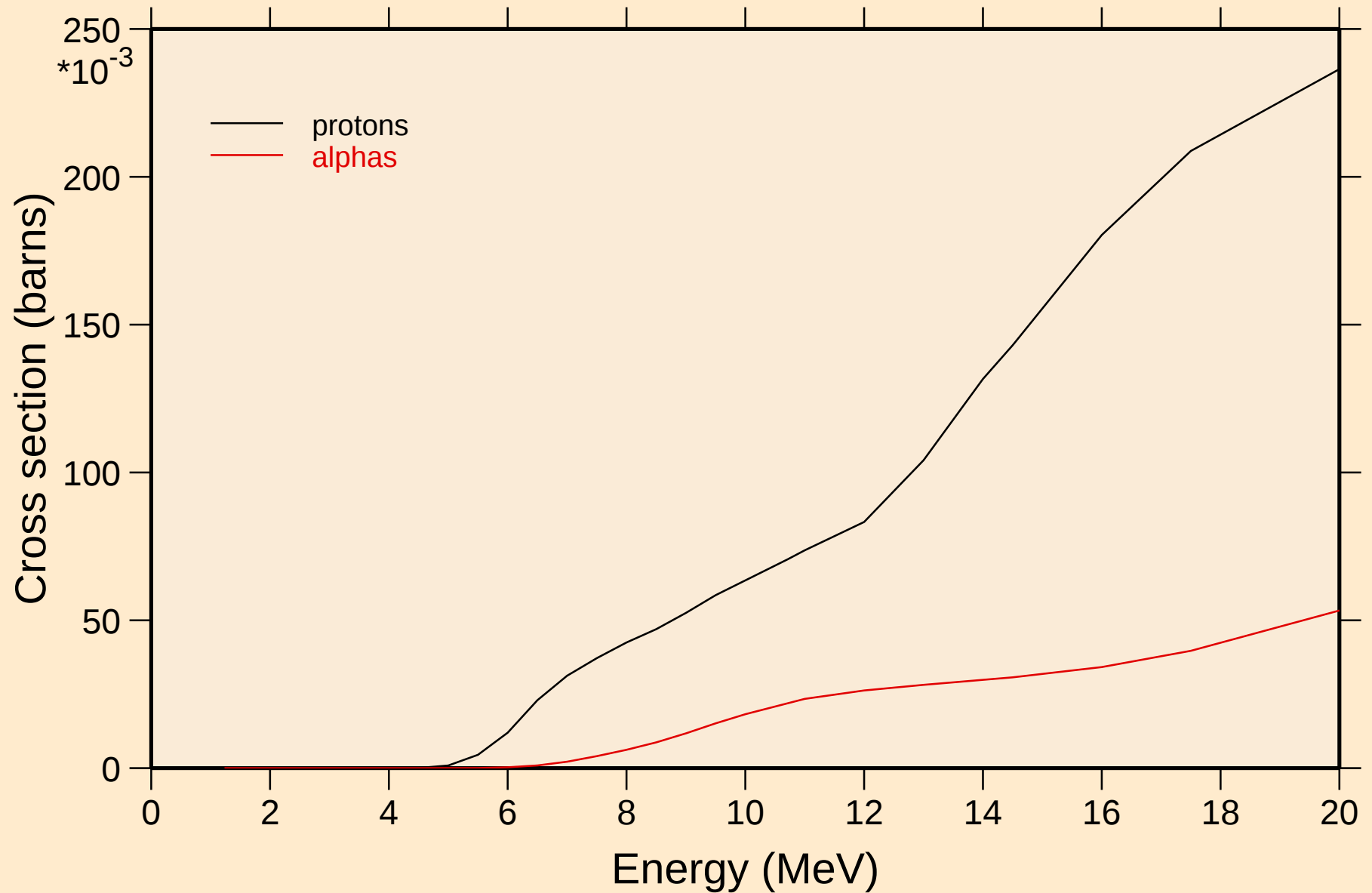
ENDF/B-VI CR-52A

Recoil Heating

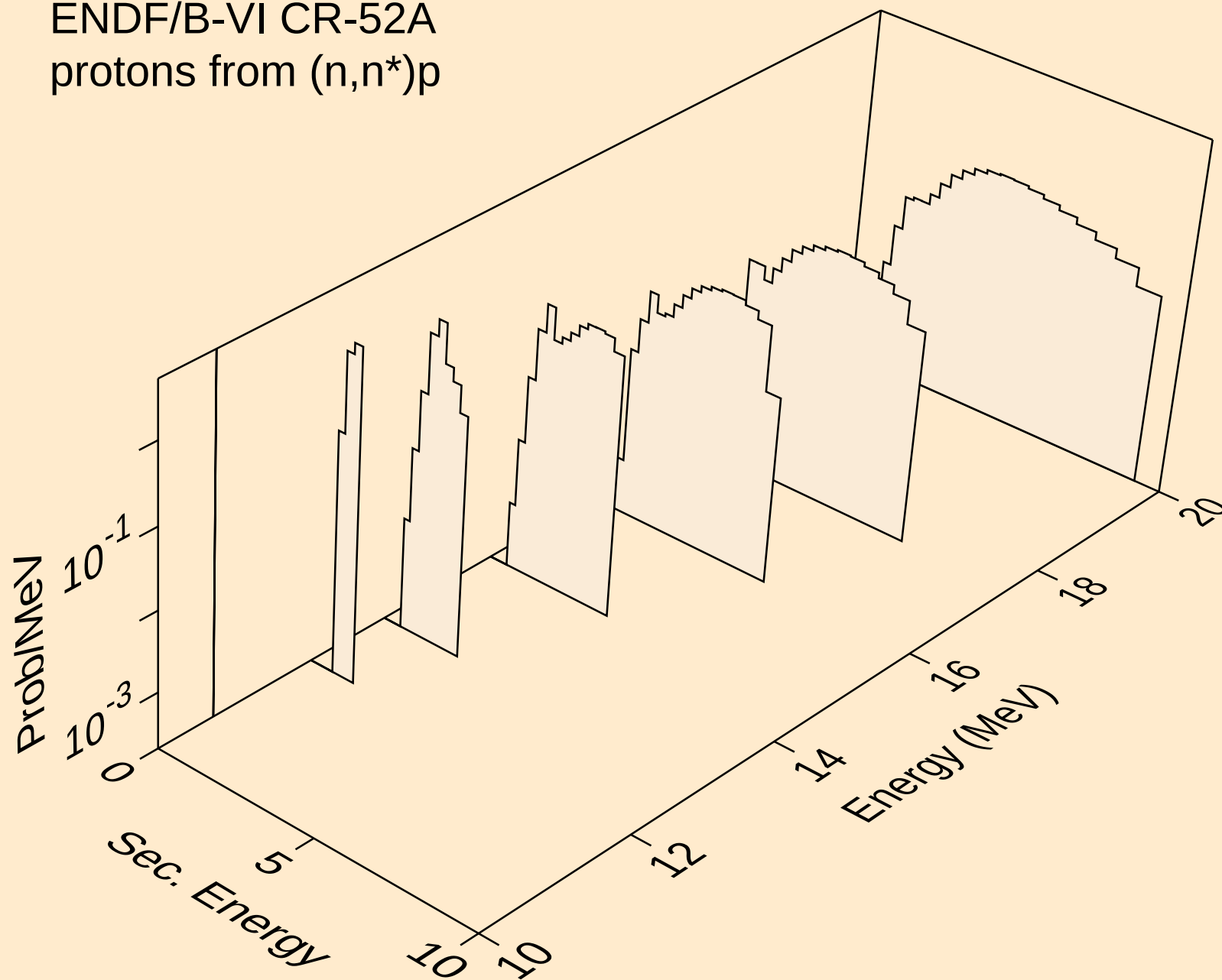


ENDF/B-VI CR-52A

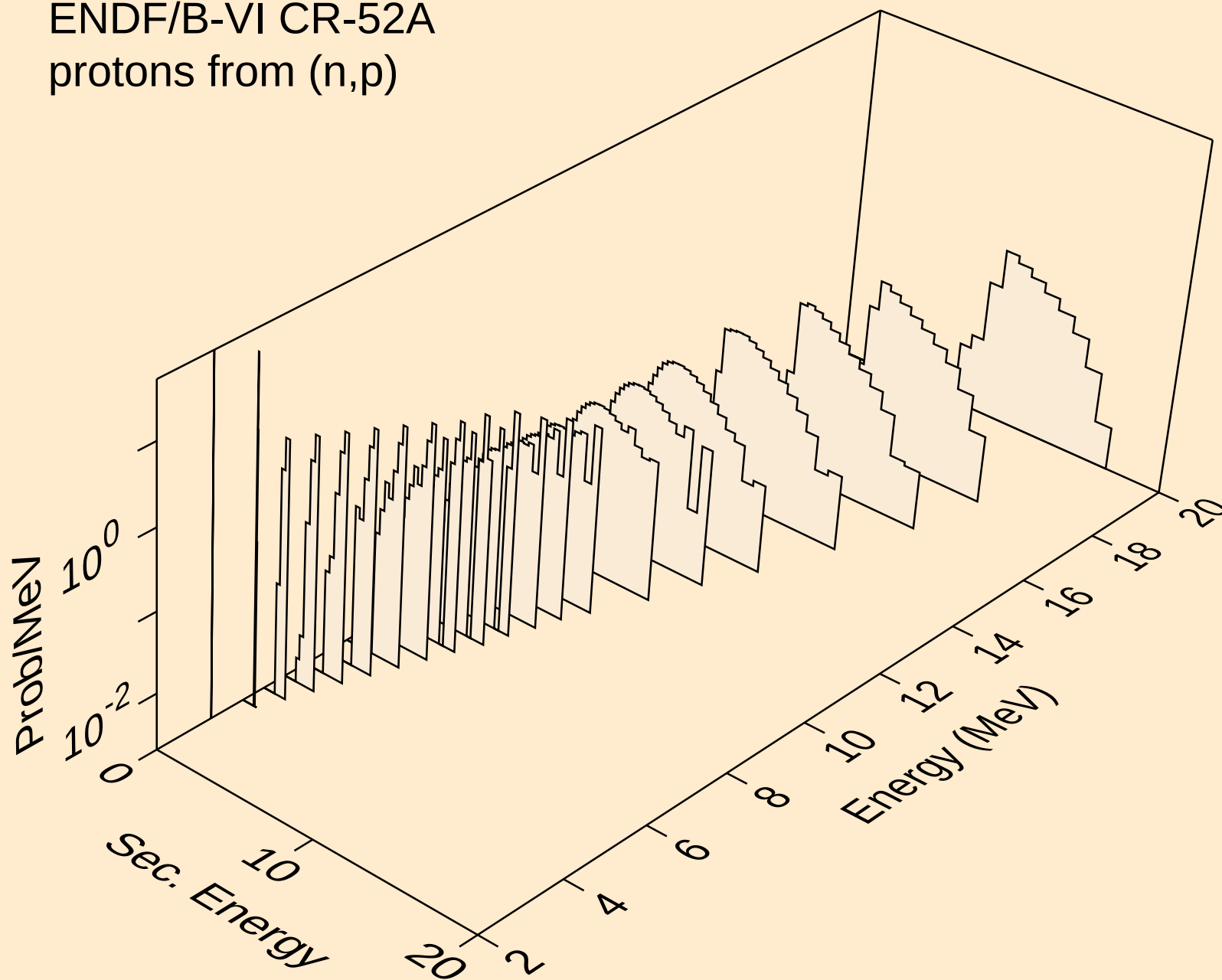
Particle production cross sections



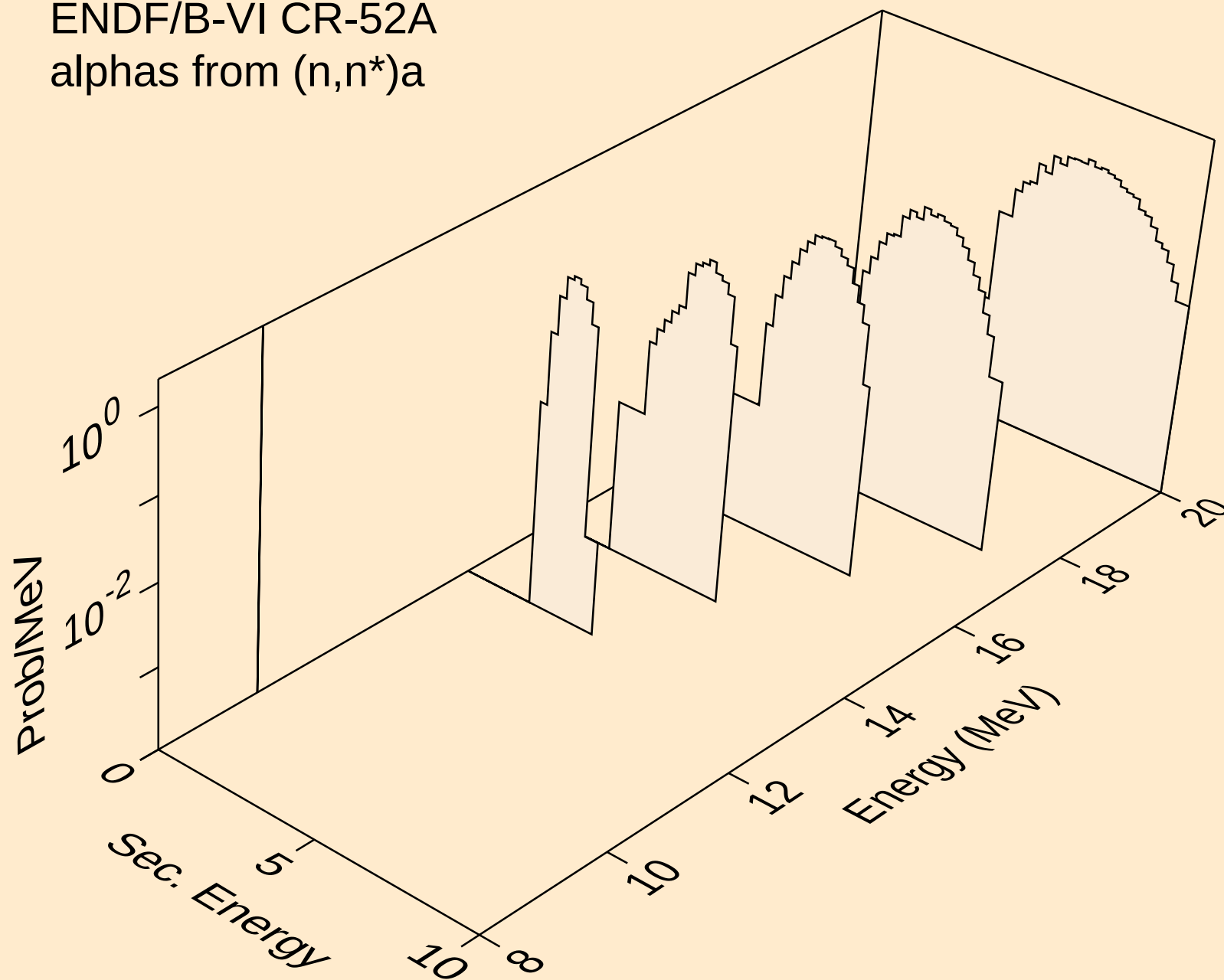
ENDF/B-VI CR-52A
protons from (n,n*)p



ENDF/B-VI CR-52A
protons from (n,p)



ENDF/B-VI CR-52A
alphas from (n,n*)a



ENDF/B-VI CR-52A
alphas from (n,a)

