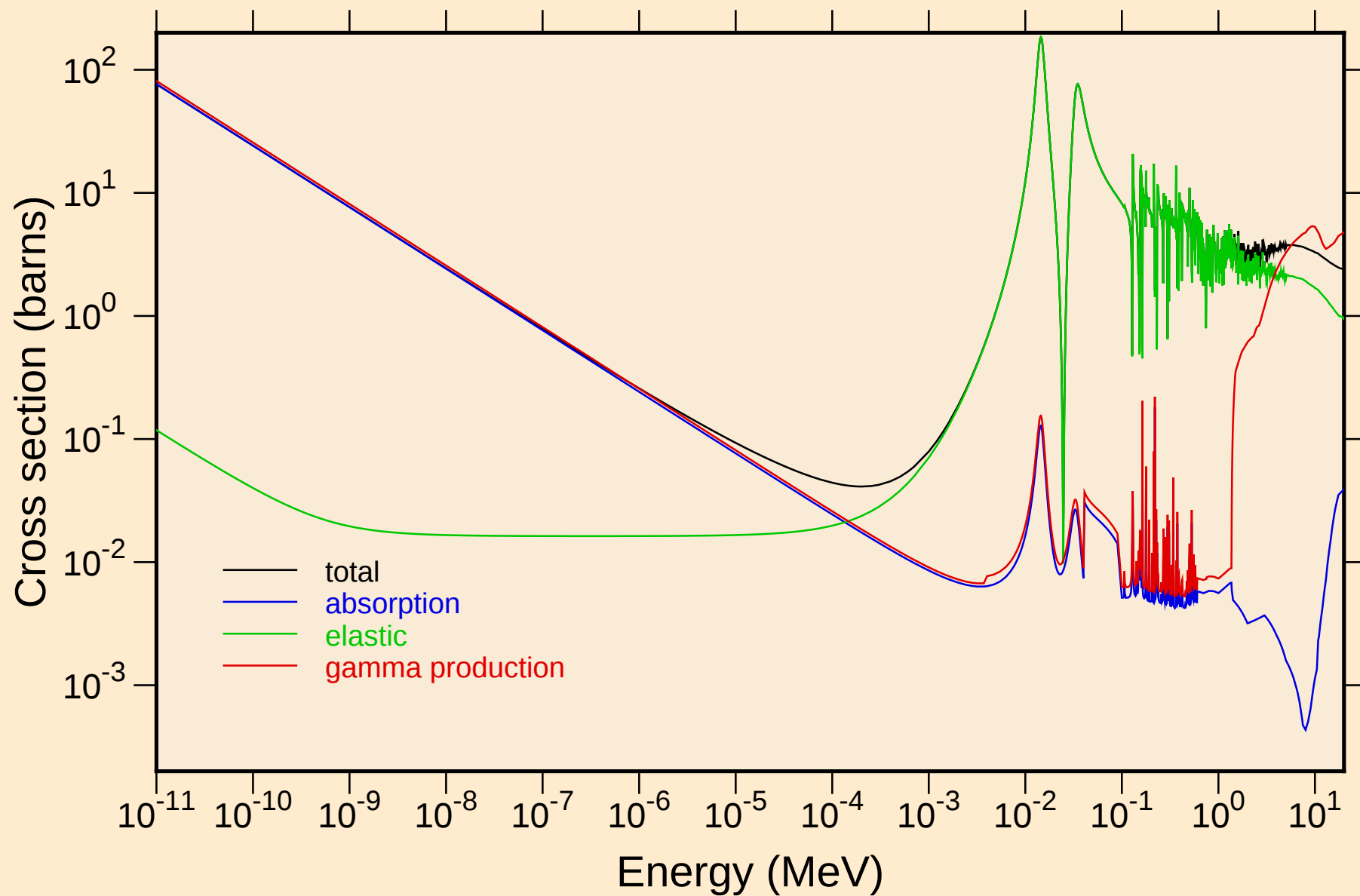
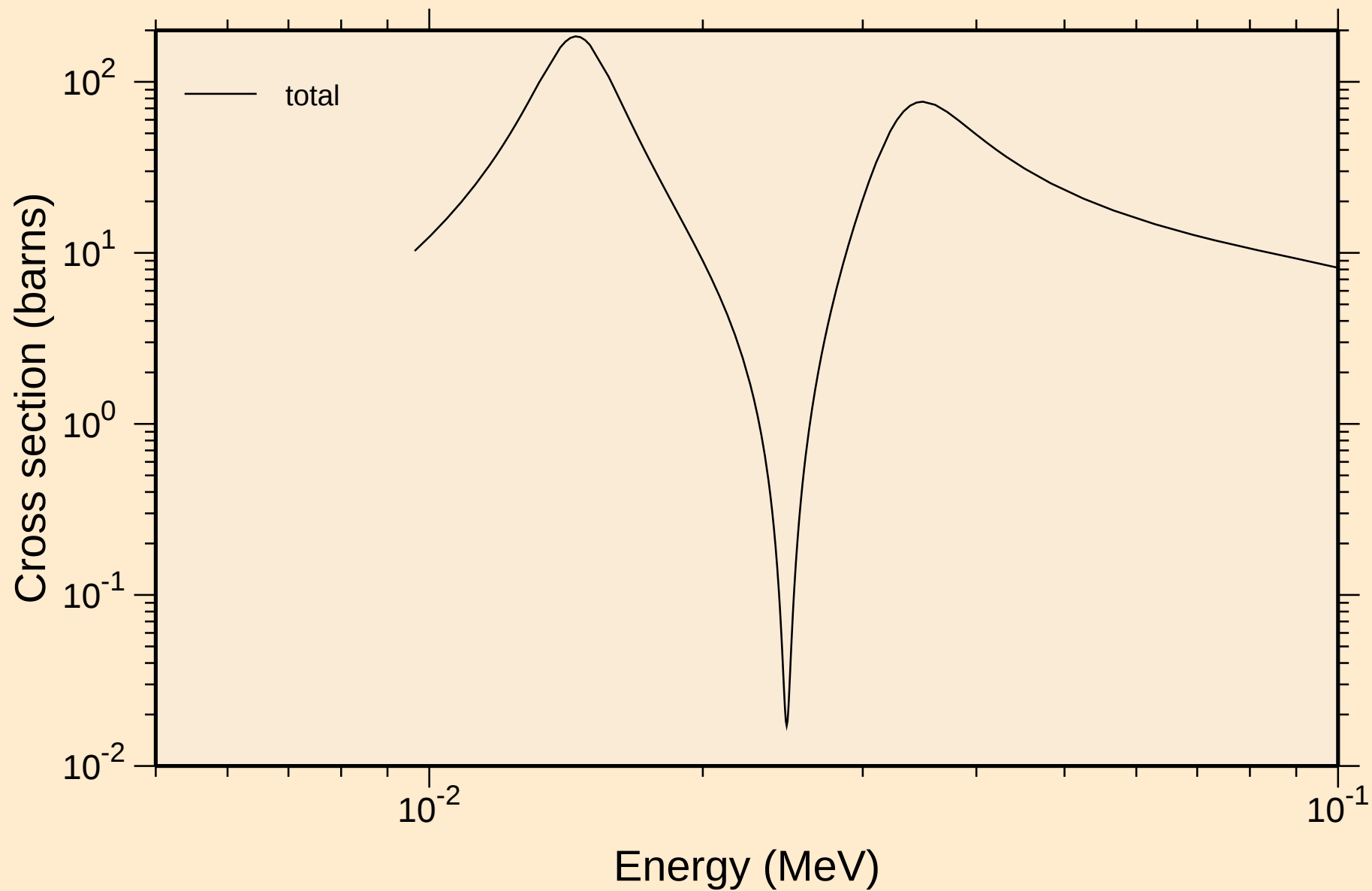


ENDF/B-VI NI-64A

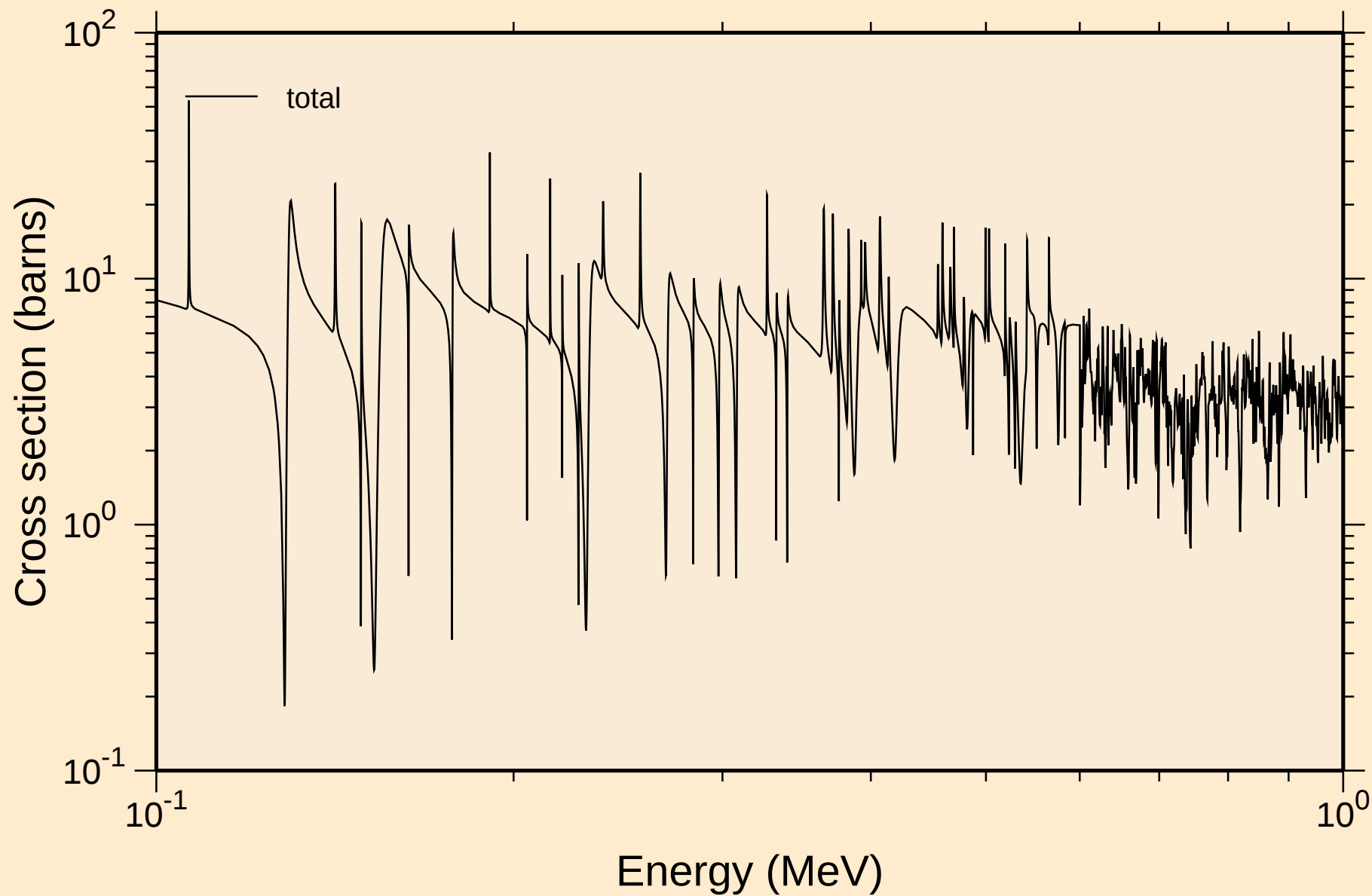
Principal cross sections



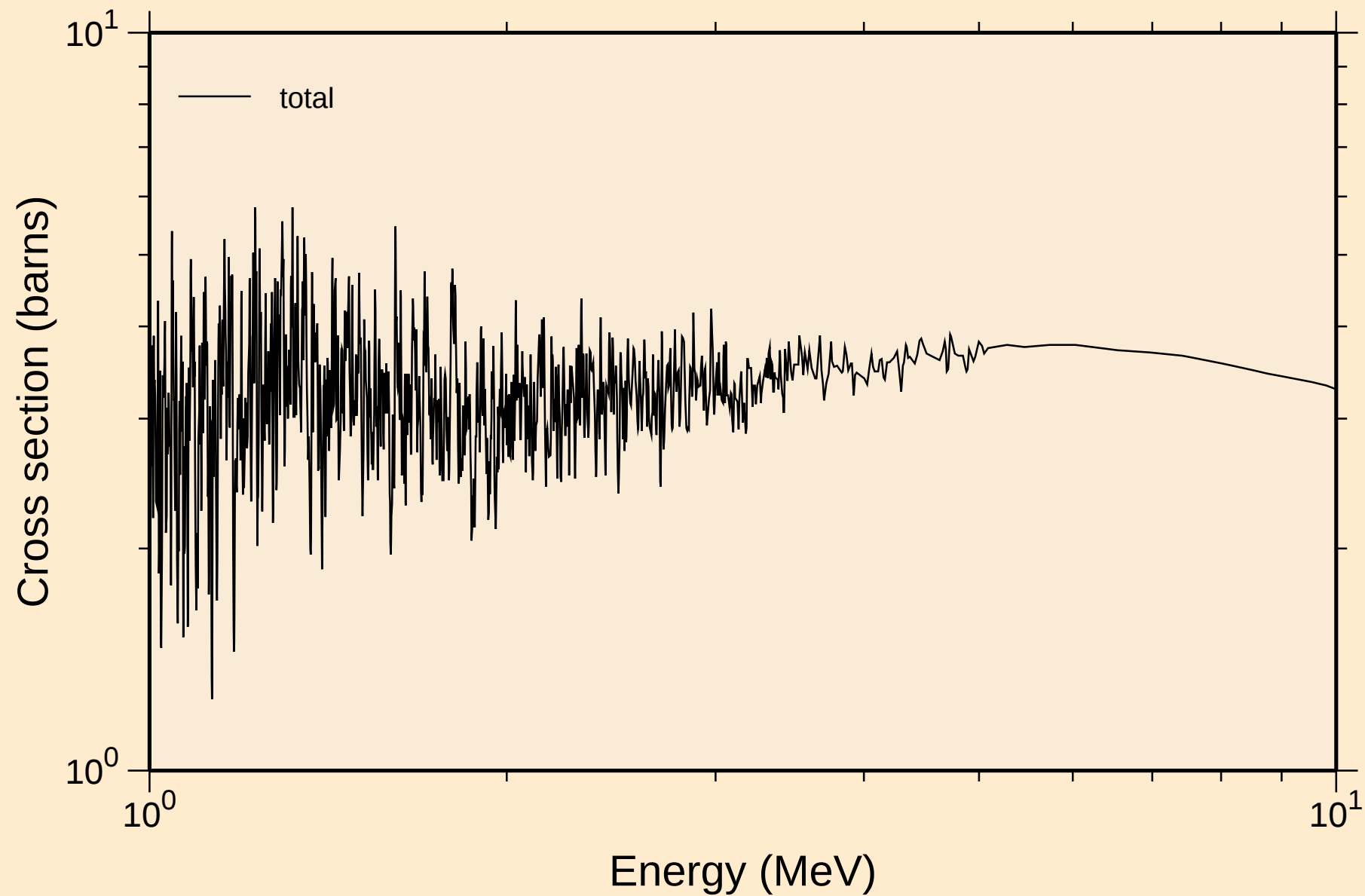
ENDF/B-VI NI-64A
resonance total cross section



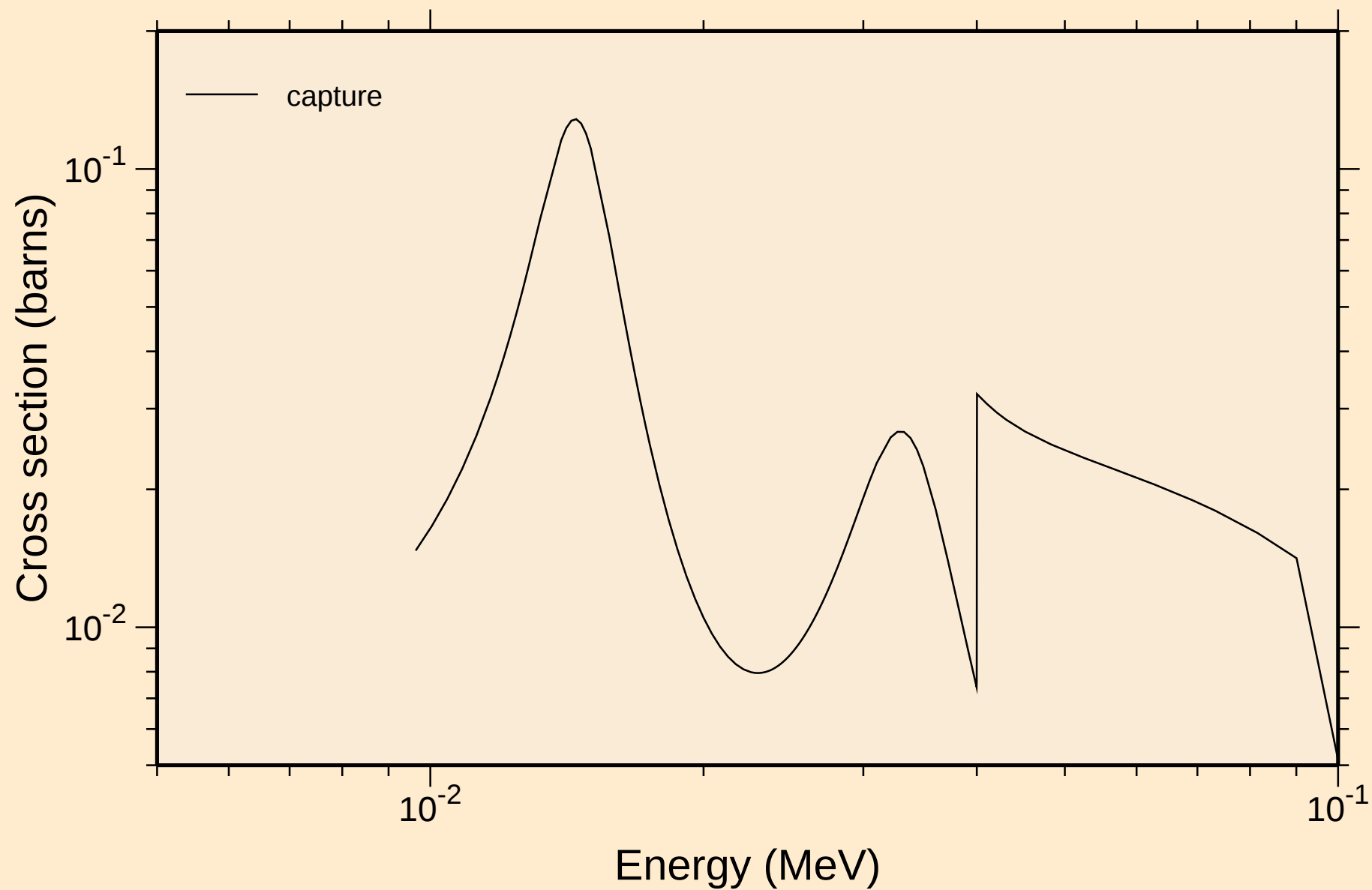
ENDF/B-VI NI-64A
resonance total cross section



ENDF/B-VI NI-64A
resonance total cross section

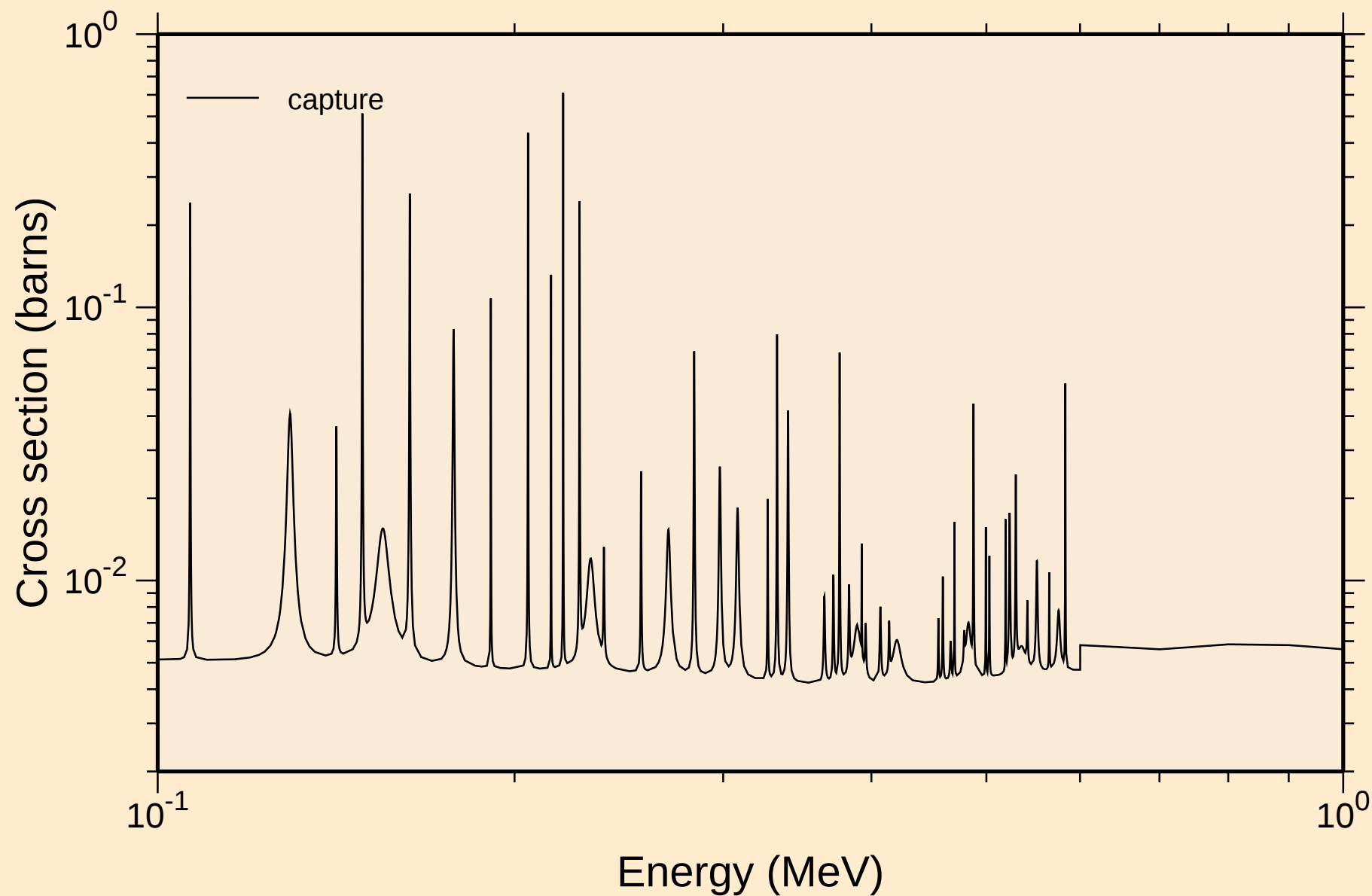


ENDF/B-VI NI-64A
resonance absorption cross sections

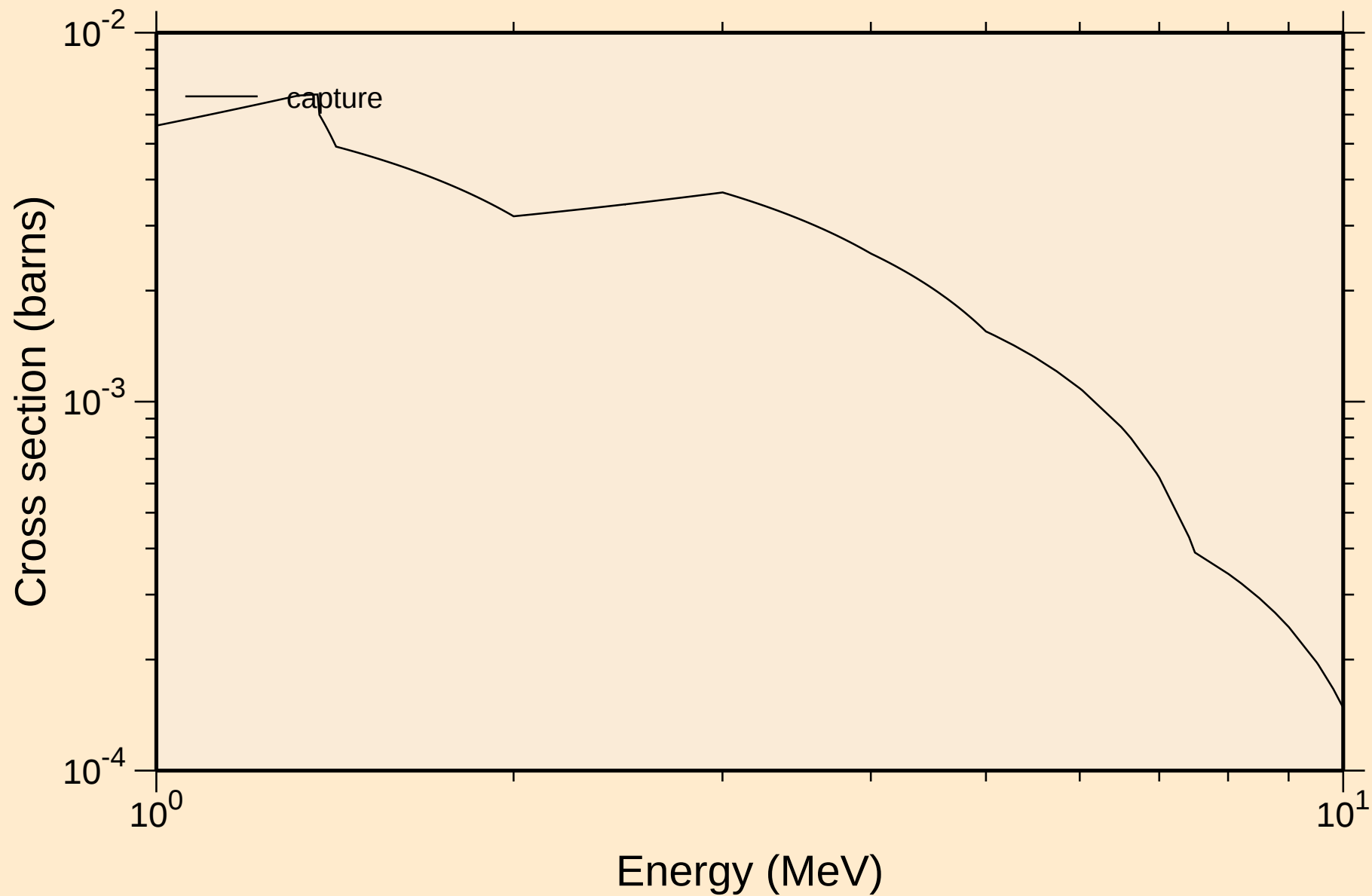


ENDF/B-VI NI-64A

resonance absorption cross sections

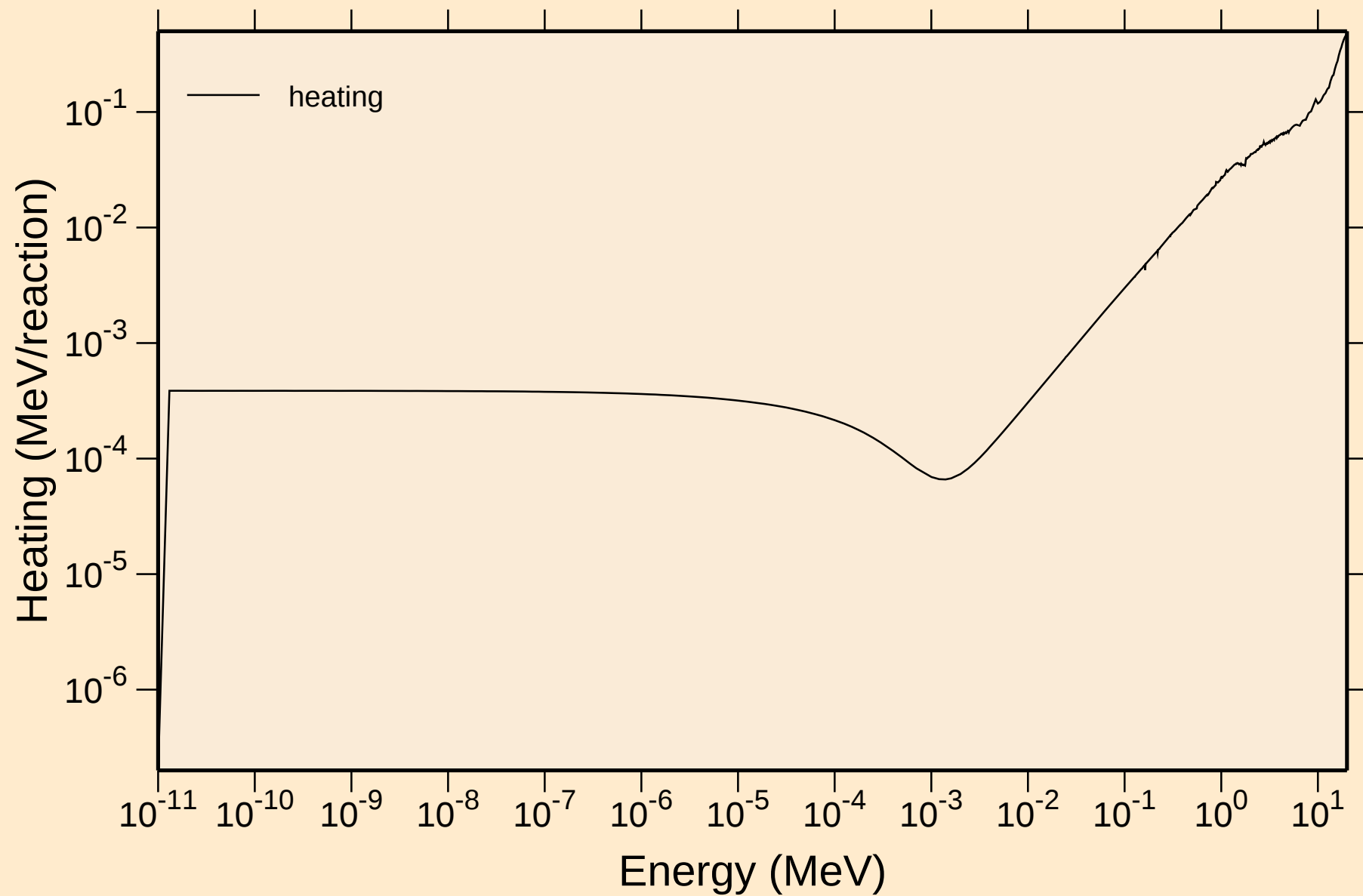


ENDF/B-VI NI-64A
resonance absorption cross sections



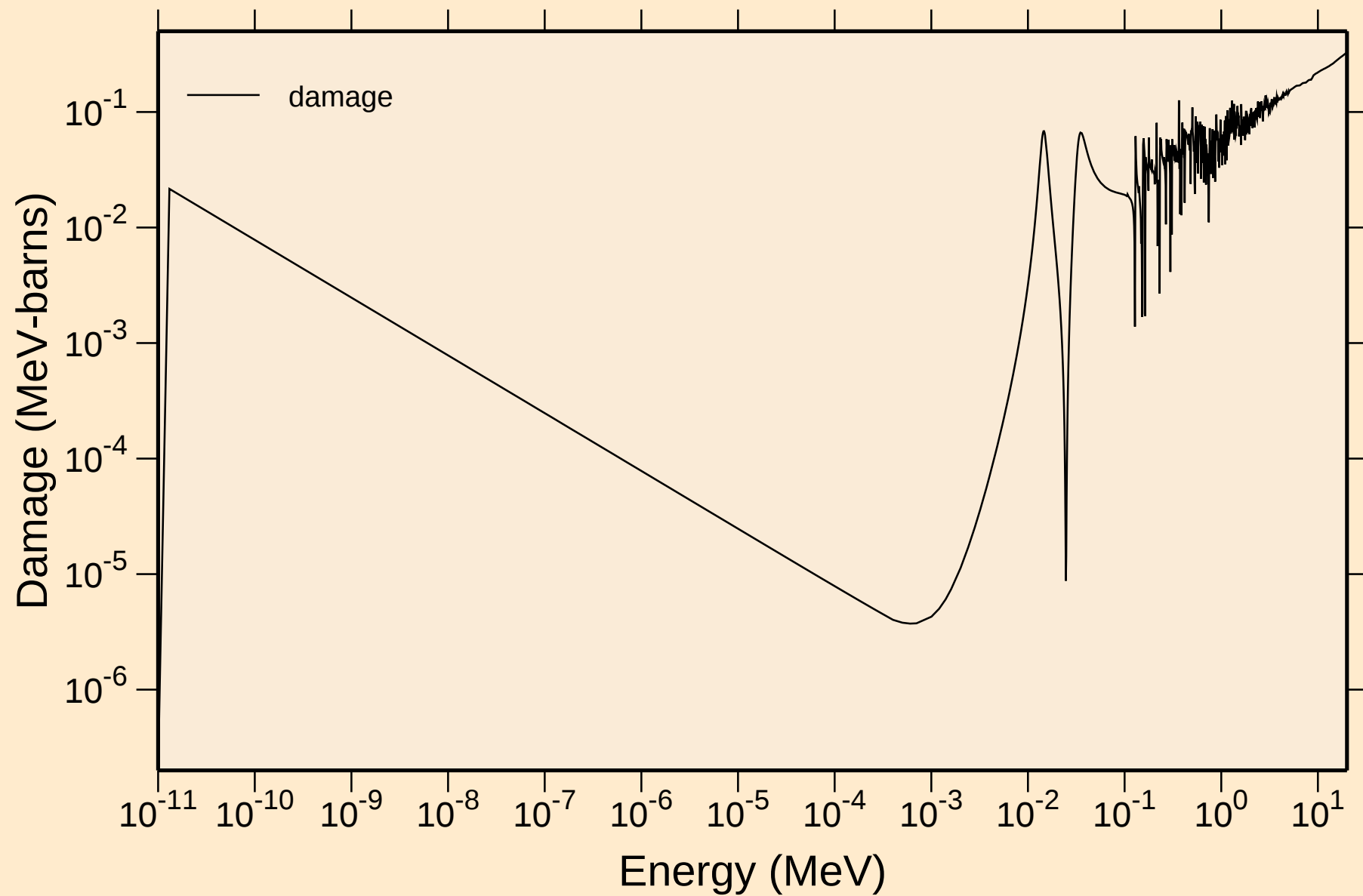
ENDF/B-VI NI-64A

Heating



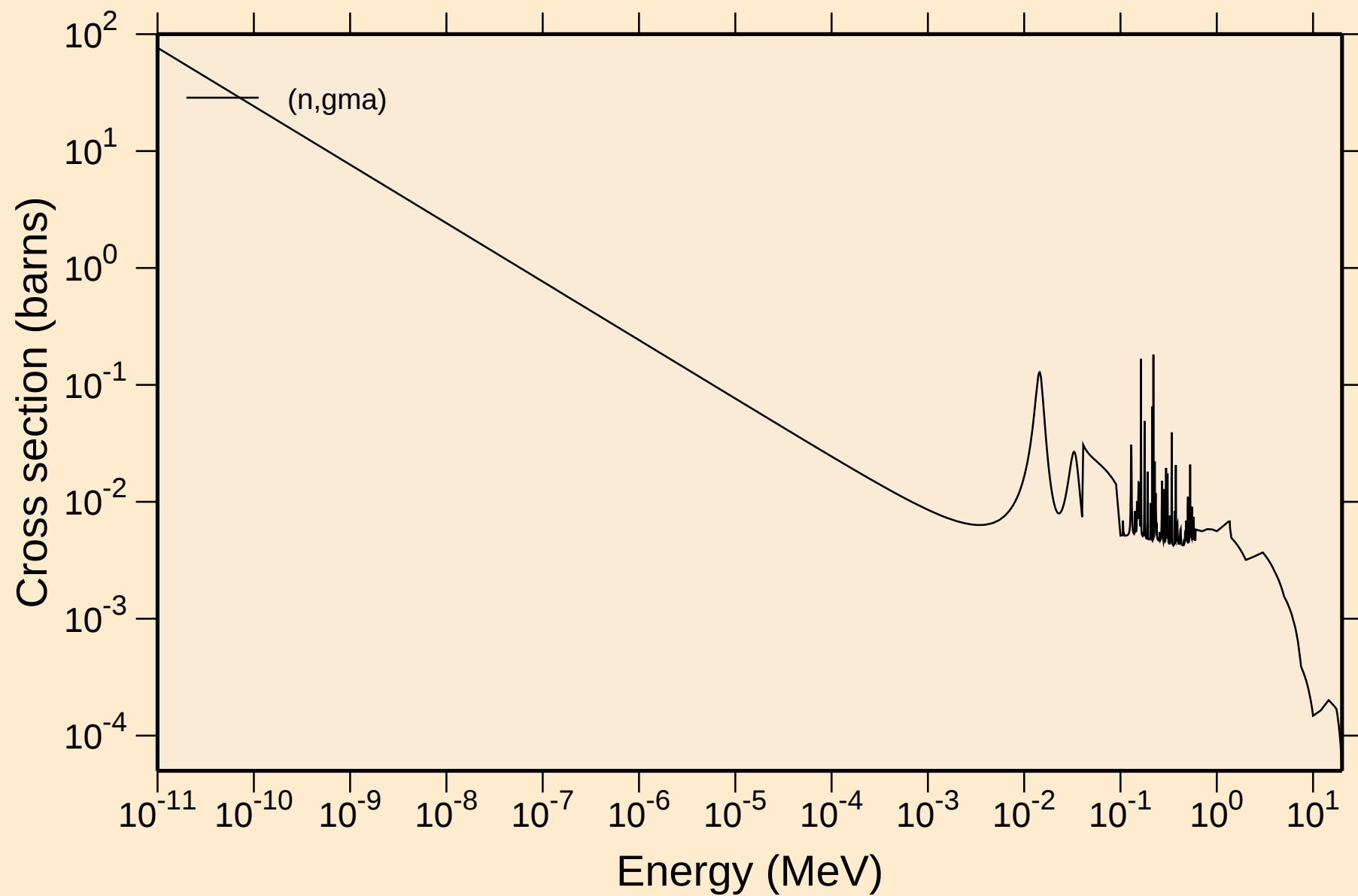
ENDF/B-VI NI-64A

Damage



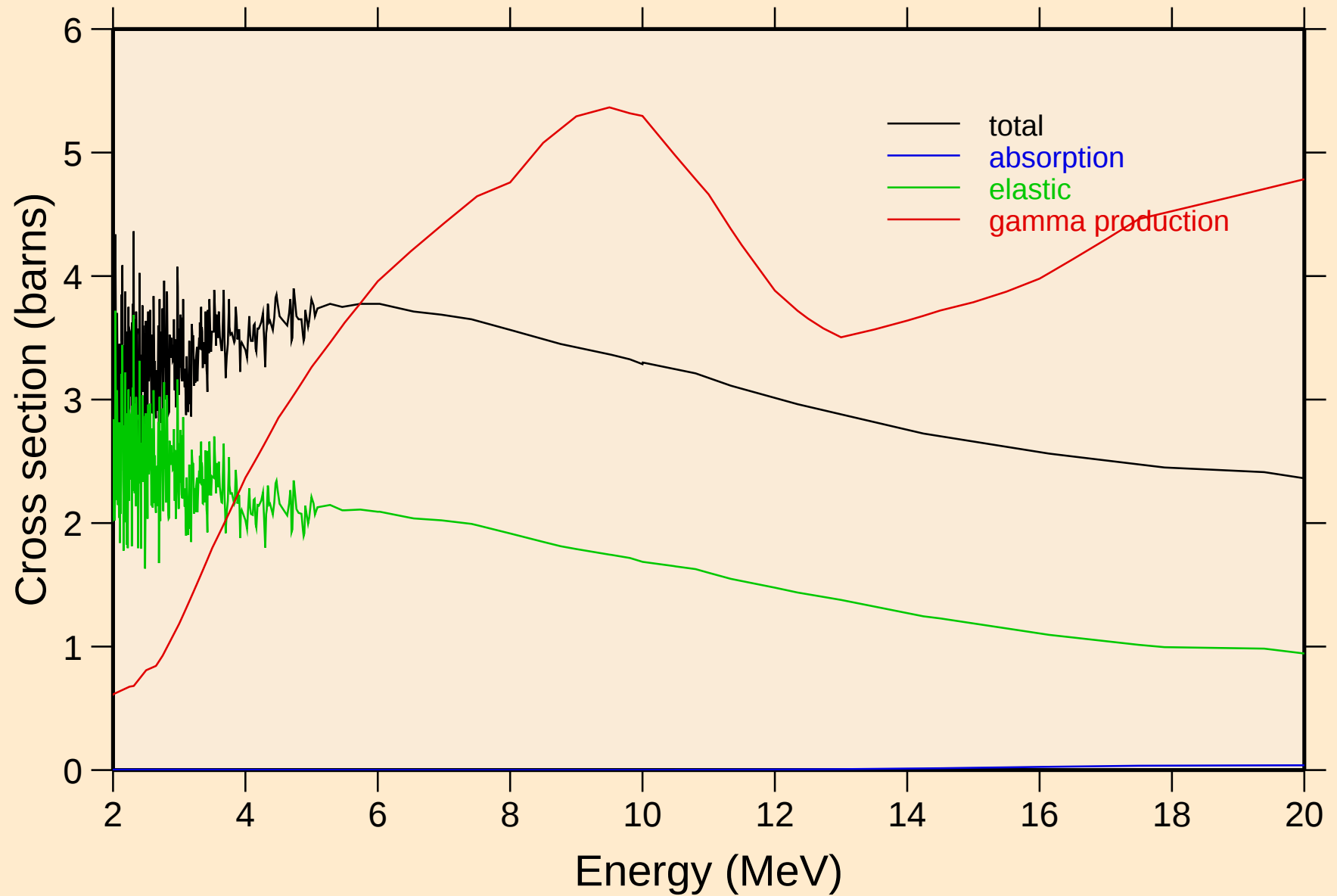
ENDF/B-VI NI-64A

Non-threshold reactions



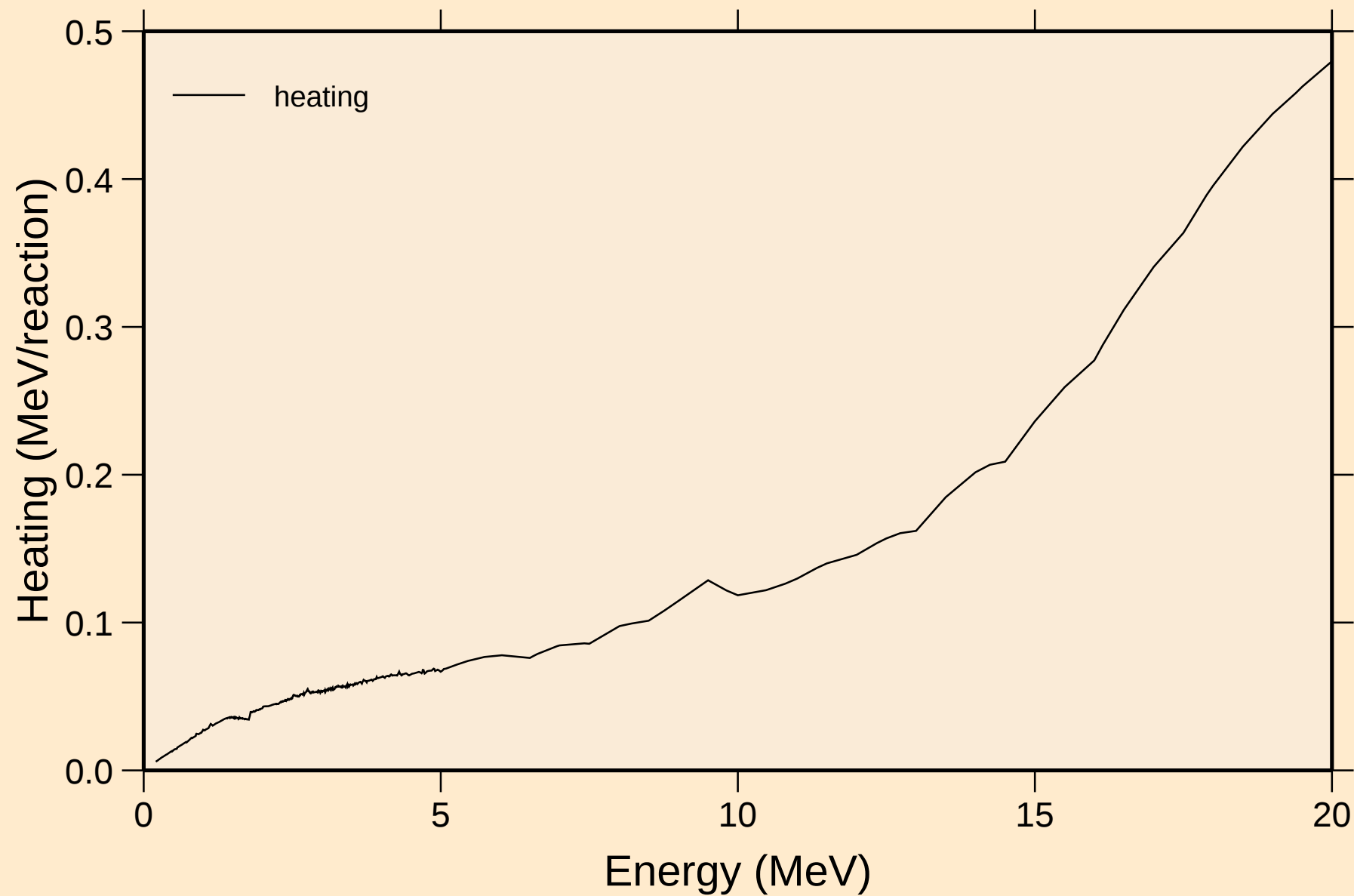
ENDF/B-VI NI-64A

Principal cross sections



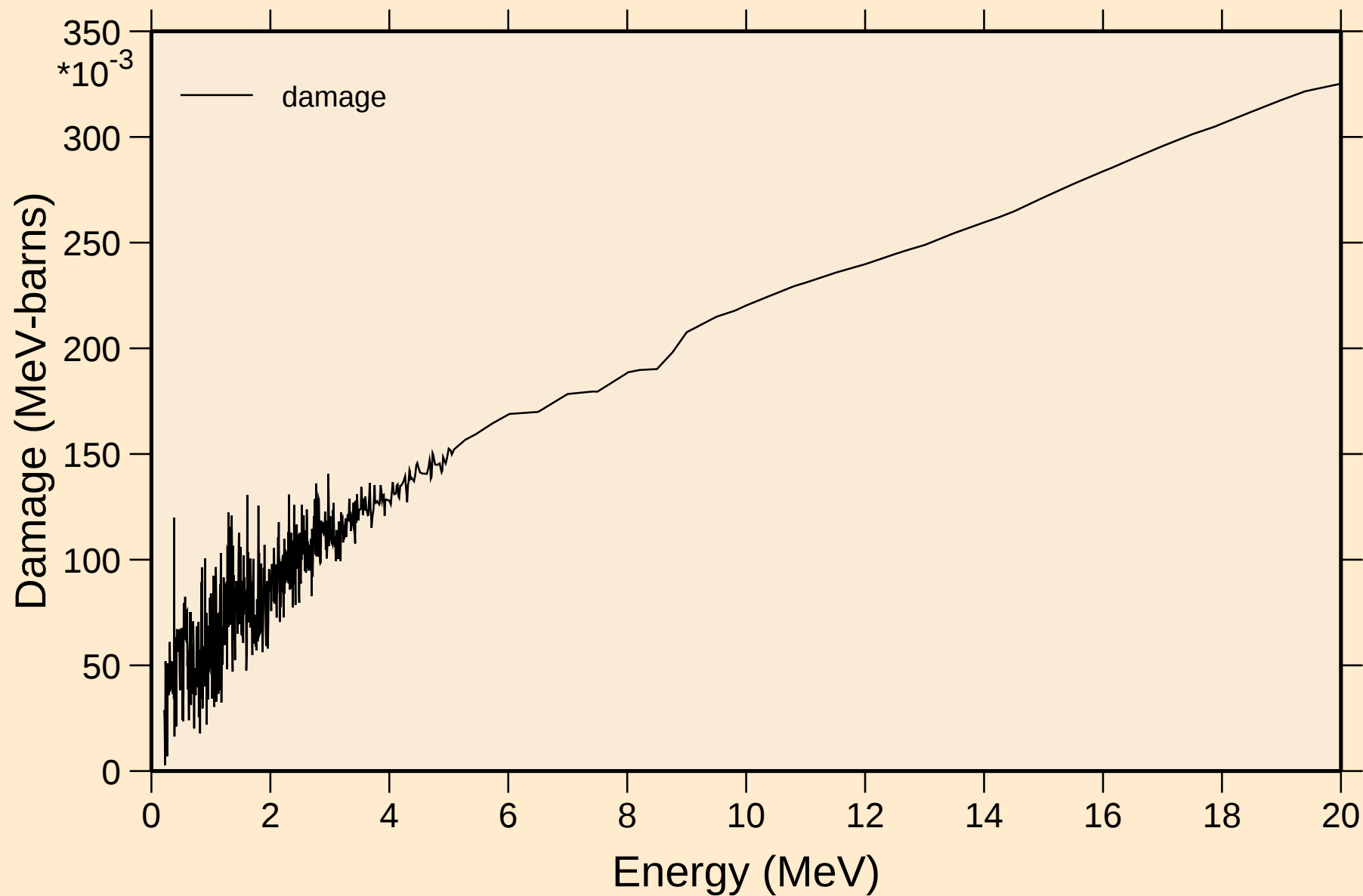
ENDF/B-VI NI-64A

Heating



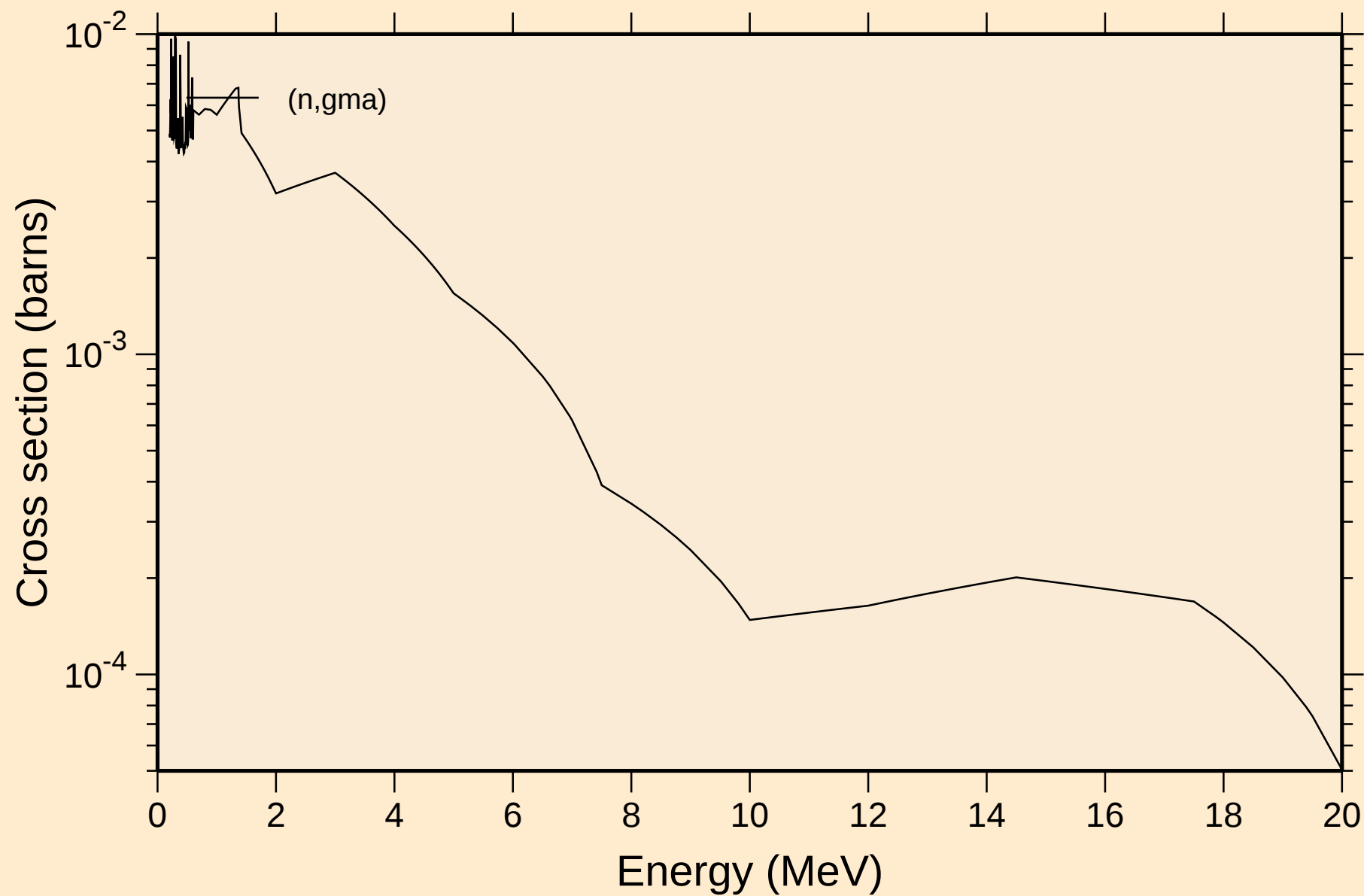
ENDF/B-VI NI-64A

Damage



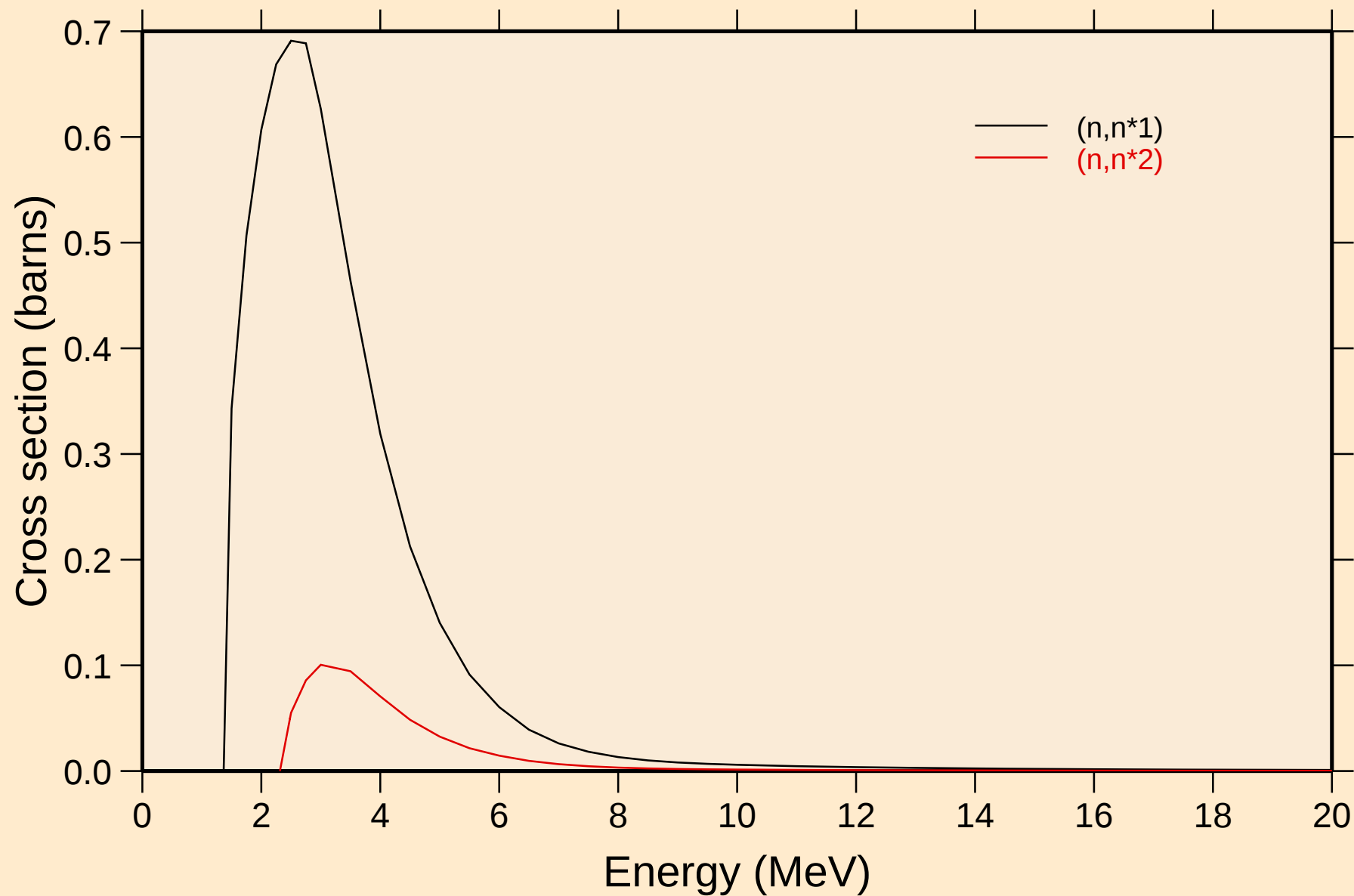
ENDF/B-VI NI-64A

Non-threshold reactions



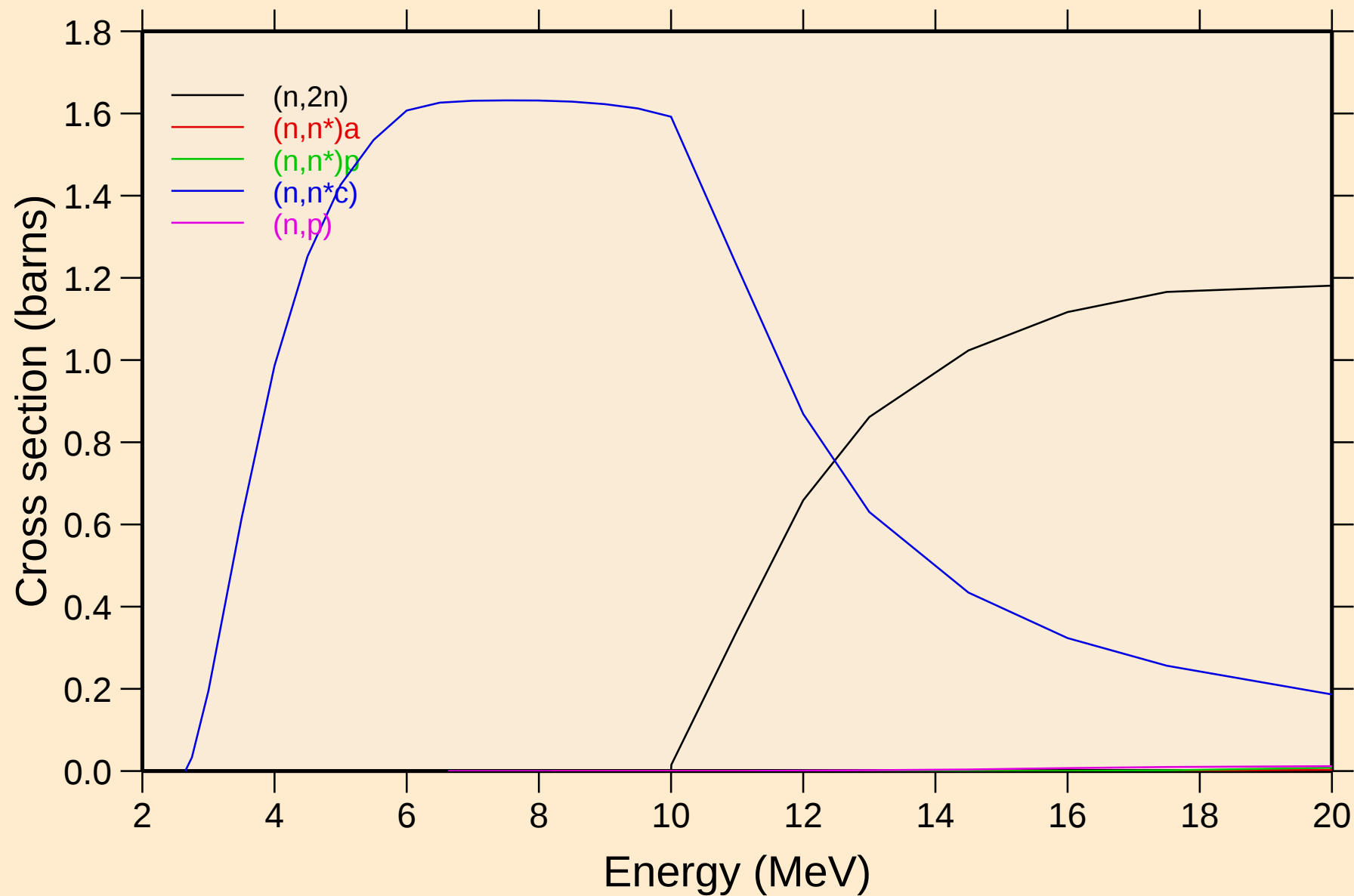
ENDF/B-VI NI-64A

Inelastic levels



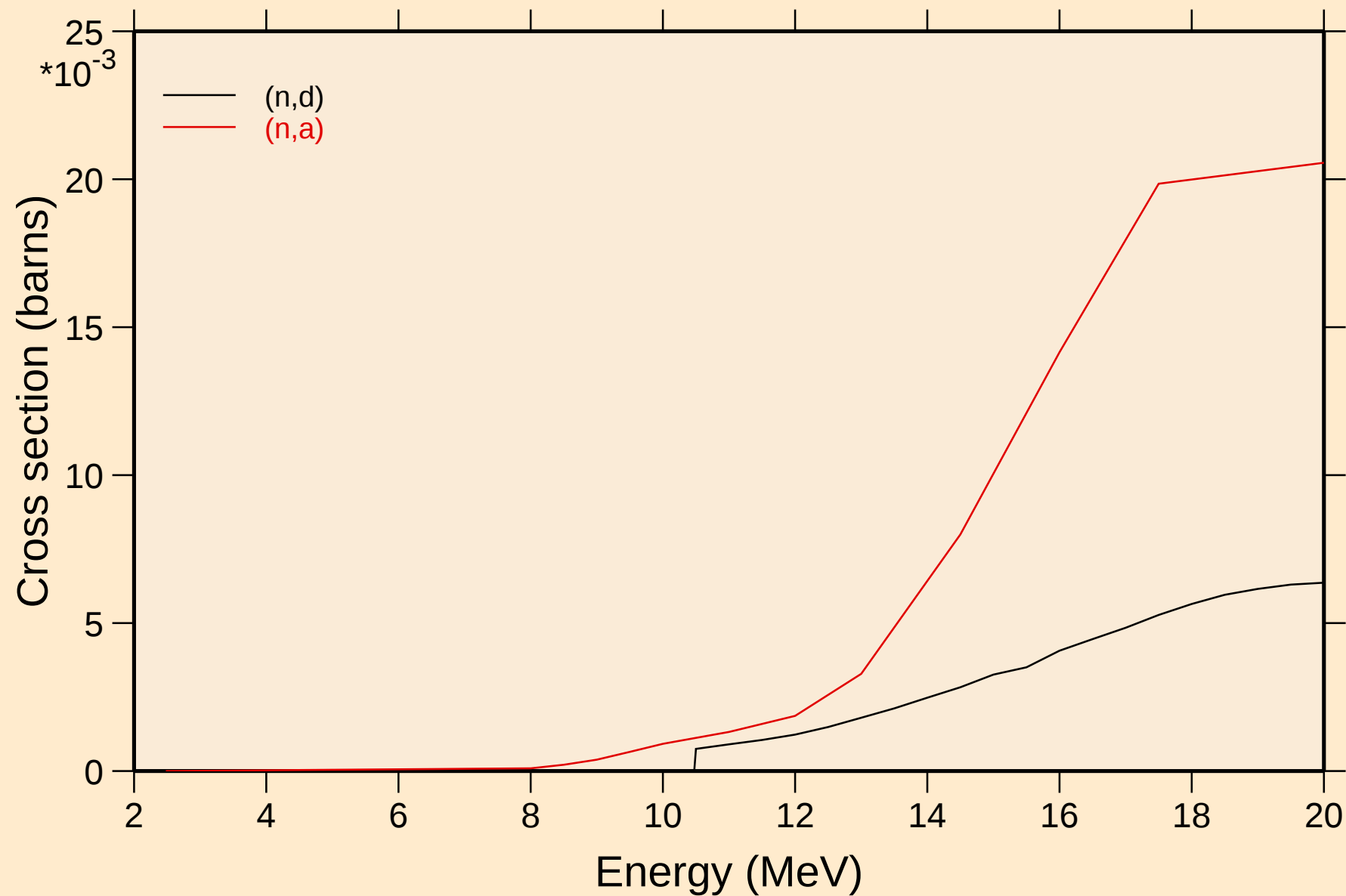
ENDF/B-VI NI-64A

Threshold reactions



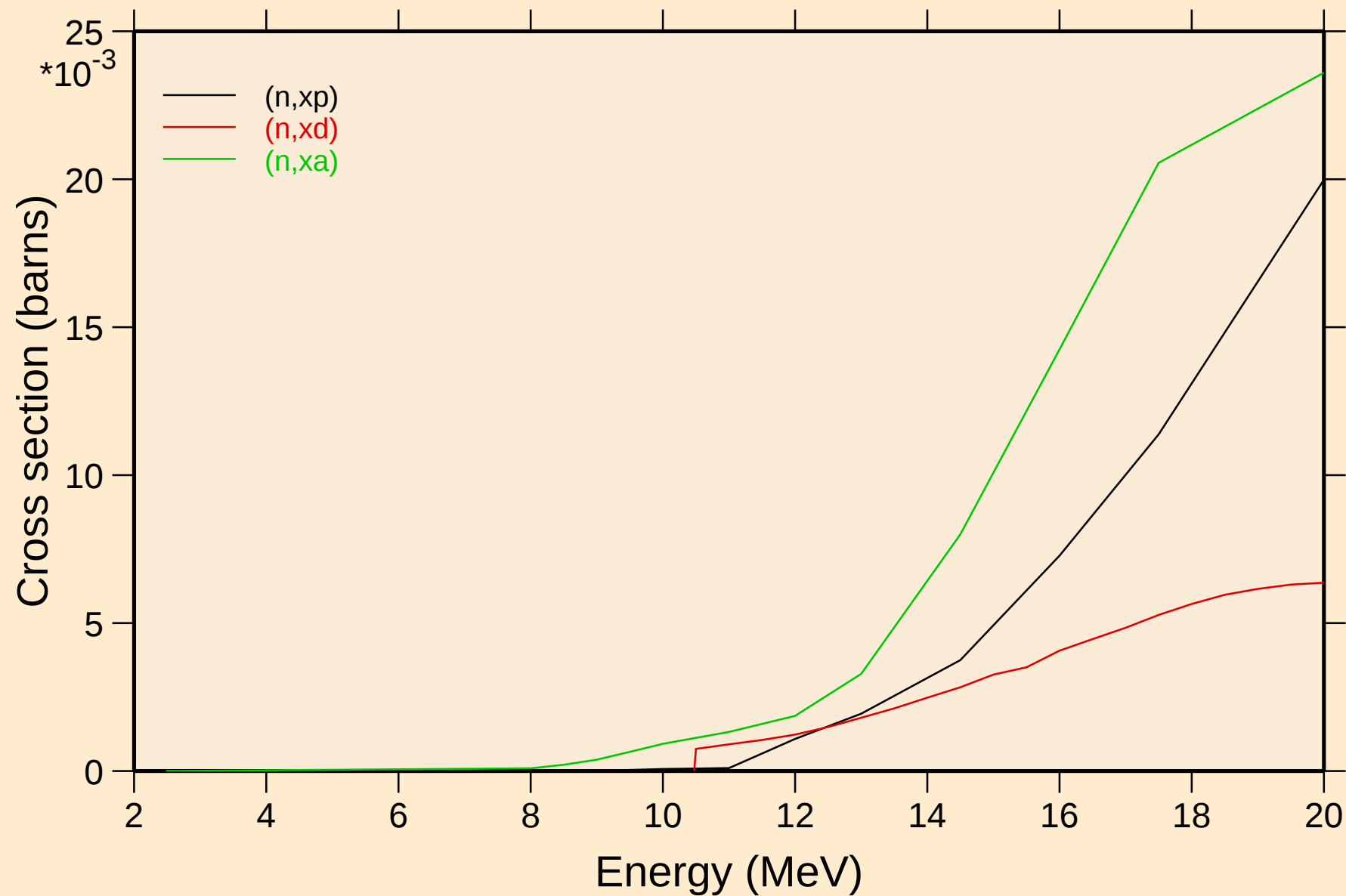
ENDF/B-VI NI-64A

Threshold reactions

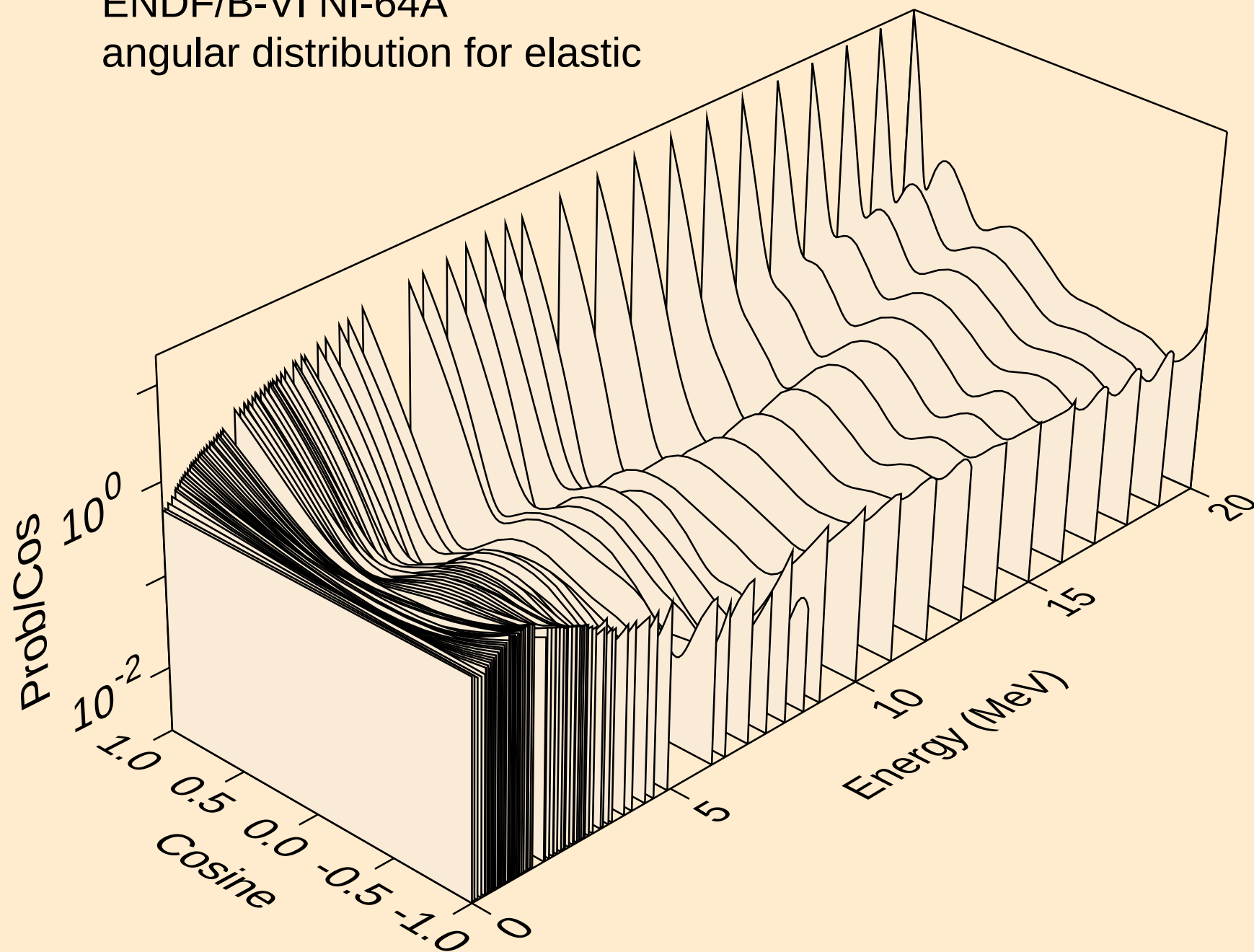


ENDF/B-VI NI-64A

Threshold reactions

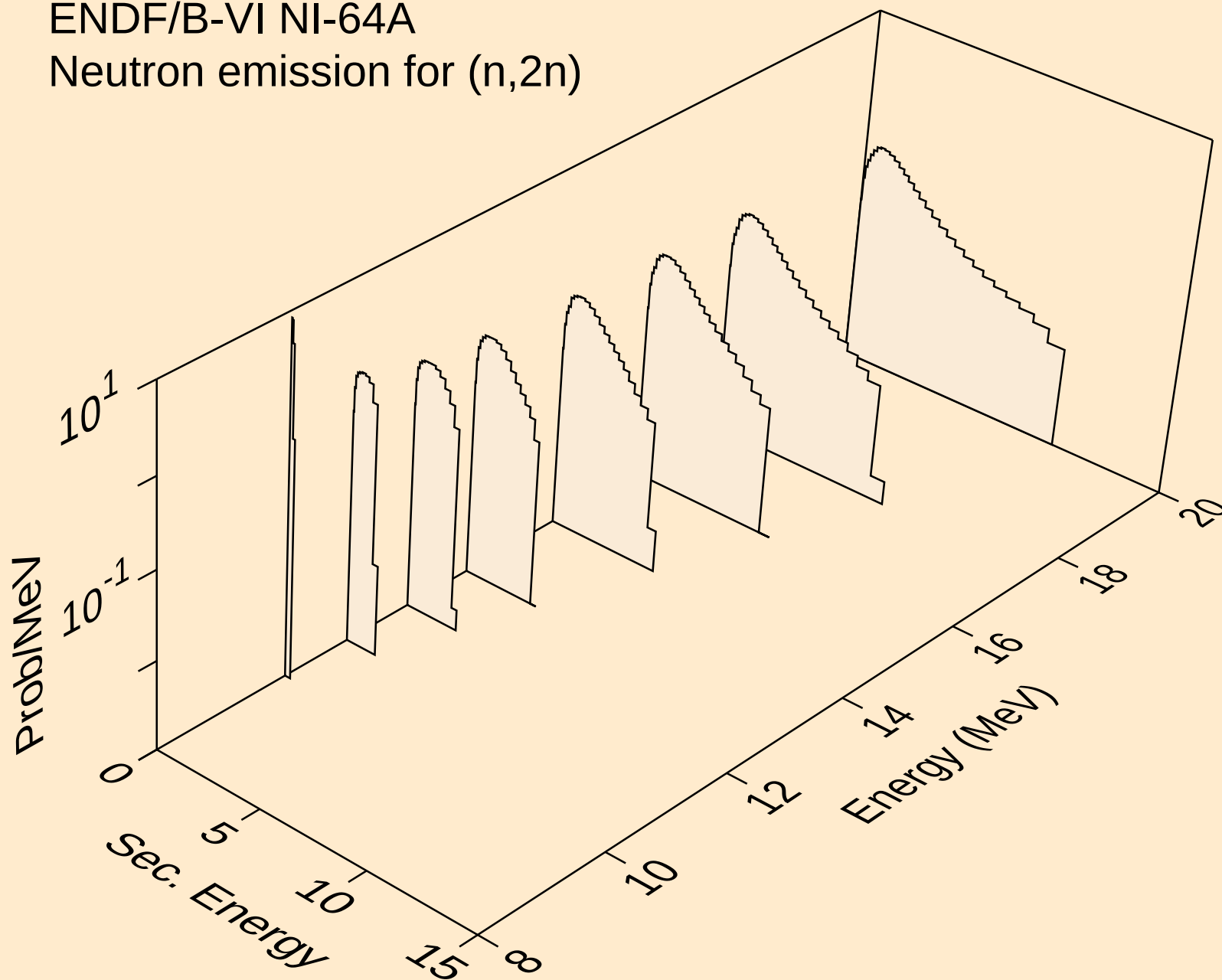


ENDF/B-VI NI-64A
angular distribution for elastic



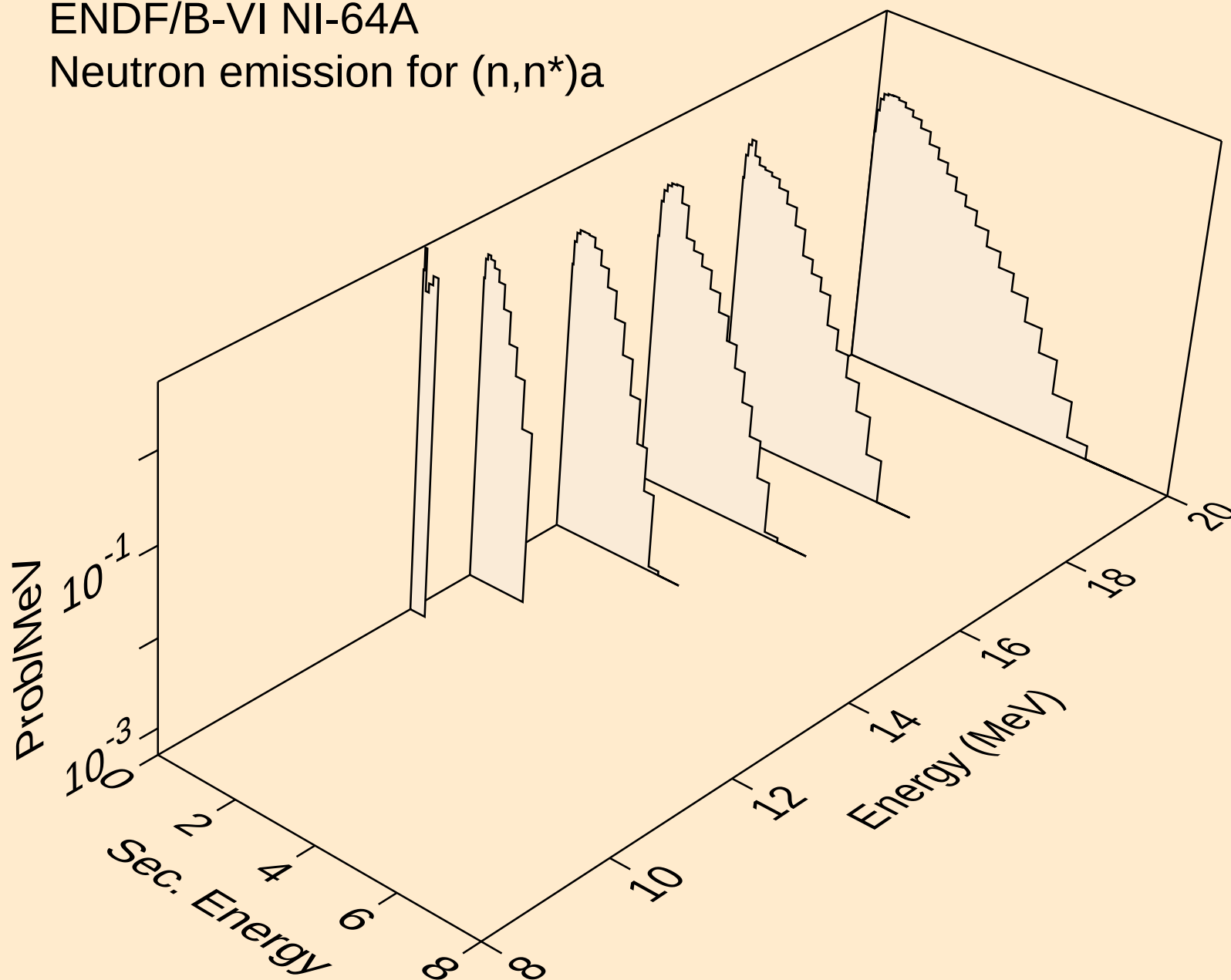
ENDF/B-VI NI-64A

Neutron emission for (n,2n)



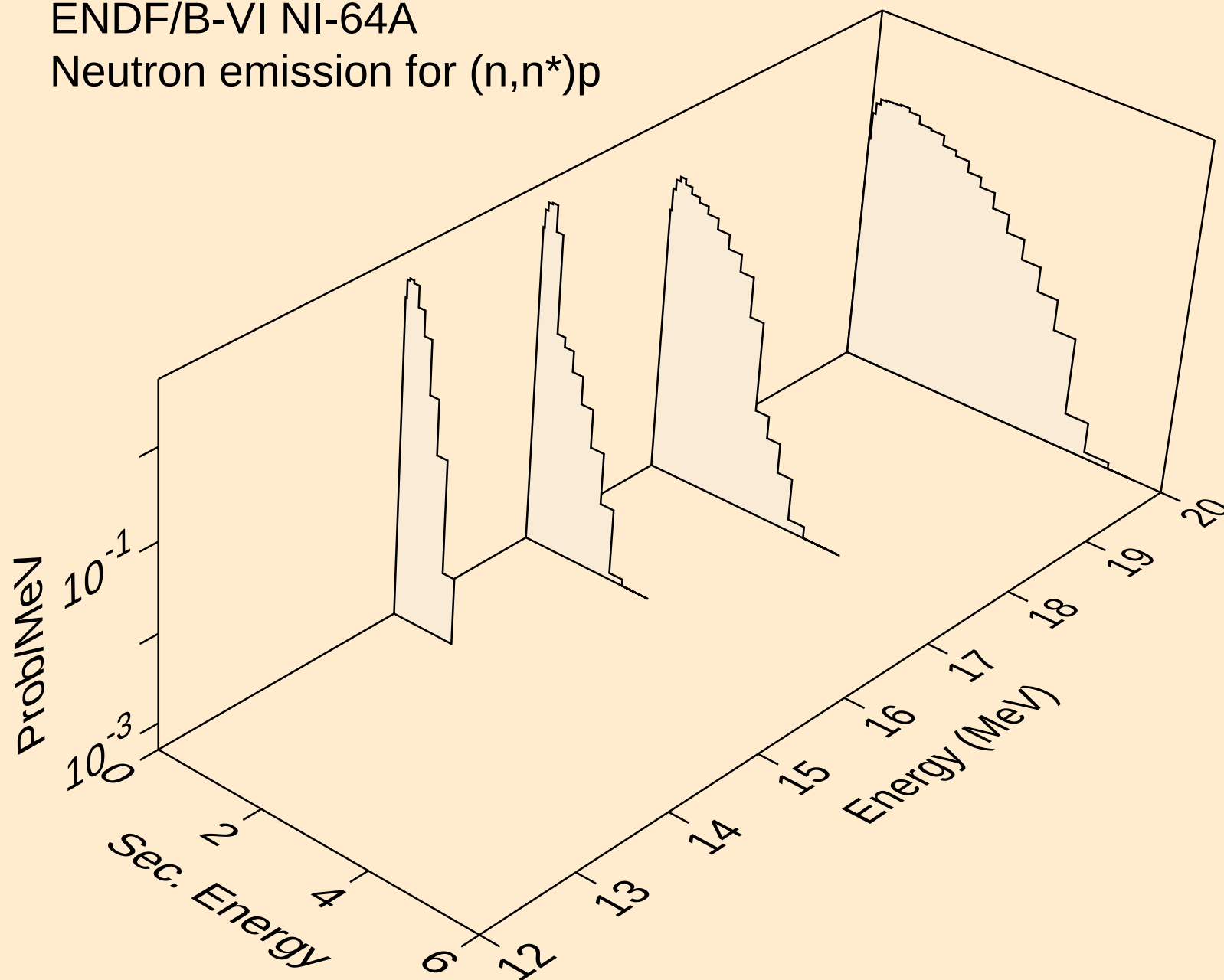
ENDF/B-VI NI-64A

Neutron emission for (n,n*)a



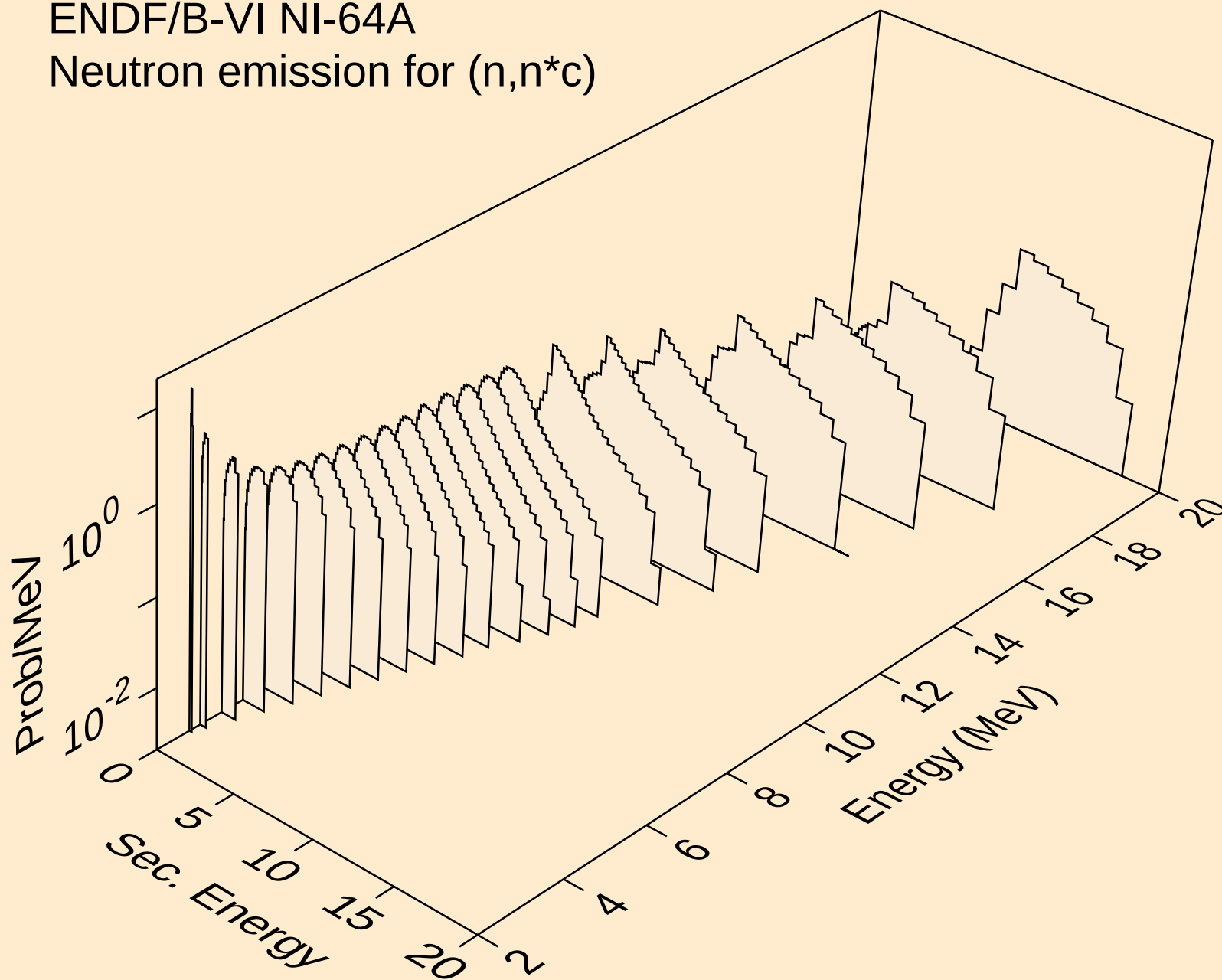
ENDF/B-VI NI-64A

Neutron emission for (n,n*)p



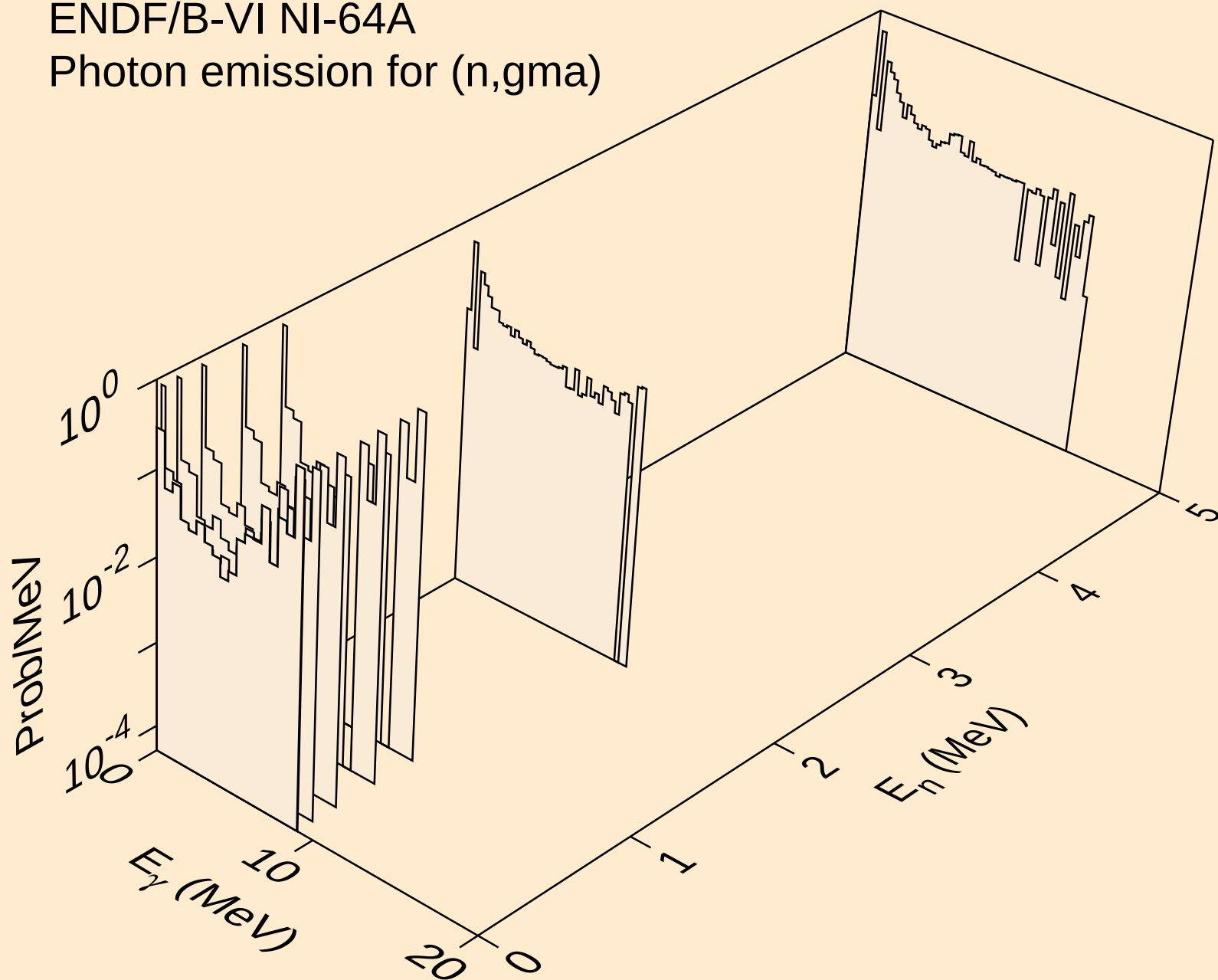
ENDF/B-VI NI-64A

Neutron emission for (n,n*c)



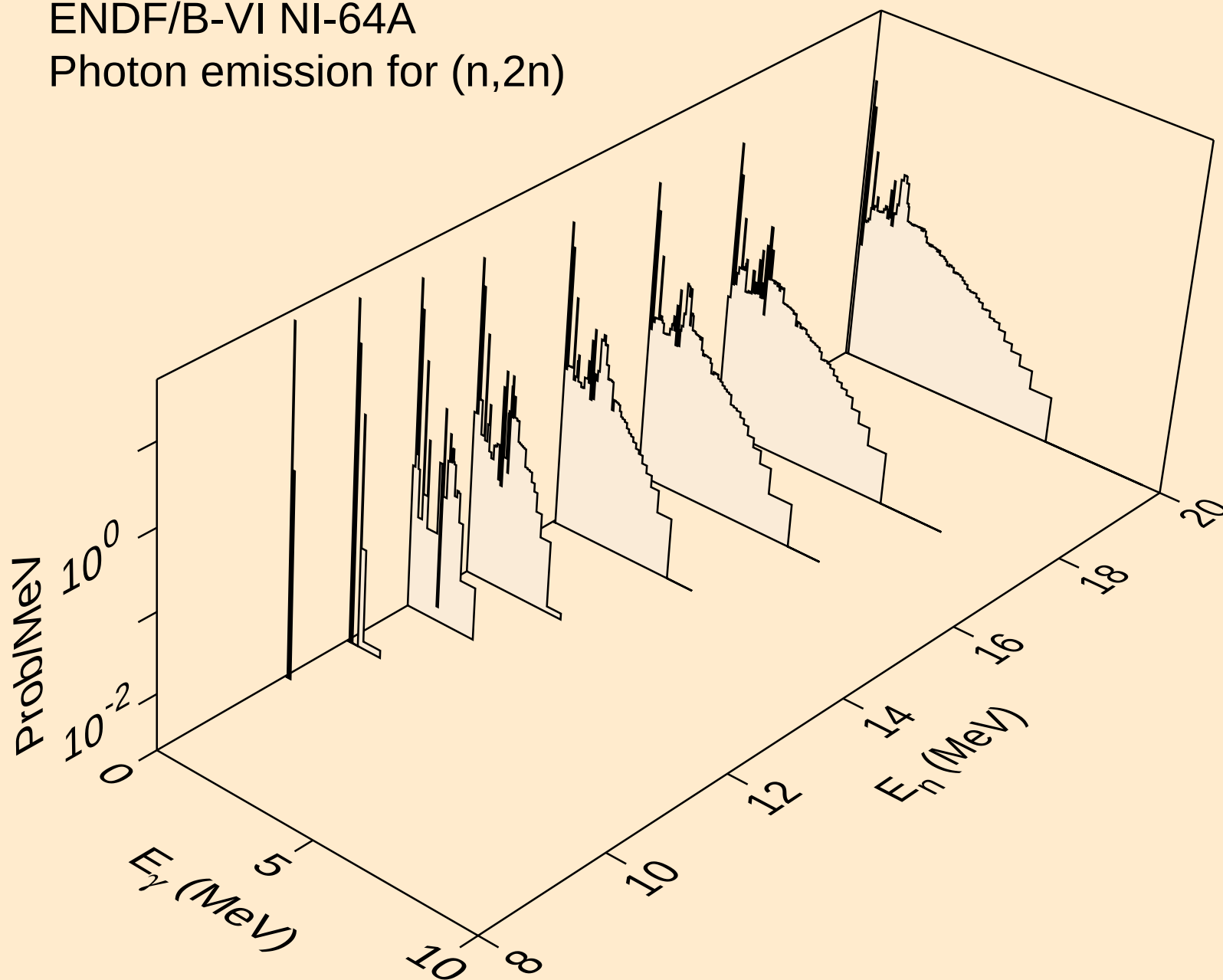
ENDF/B-VI NI-64A

Photon emission for (n,gma)



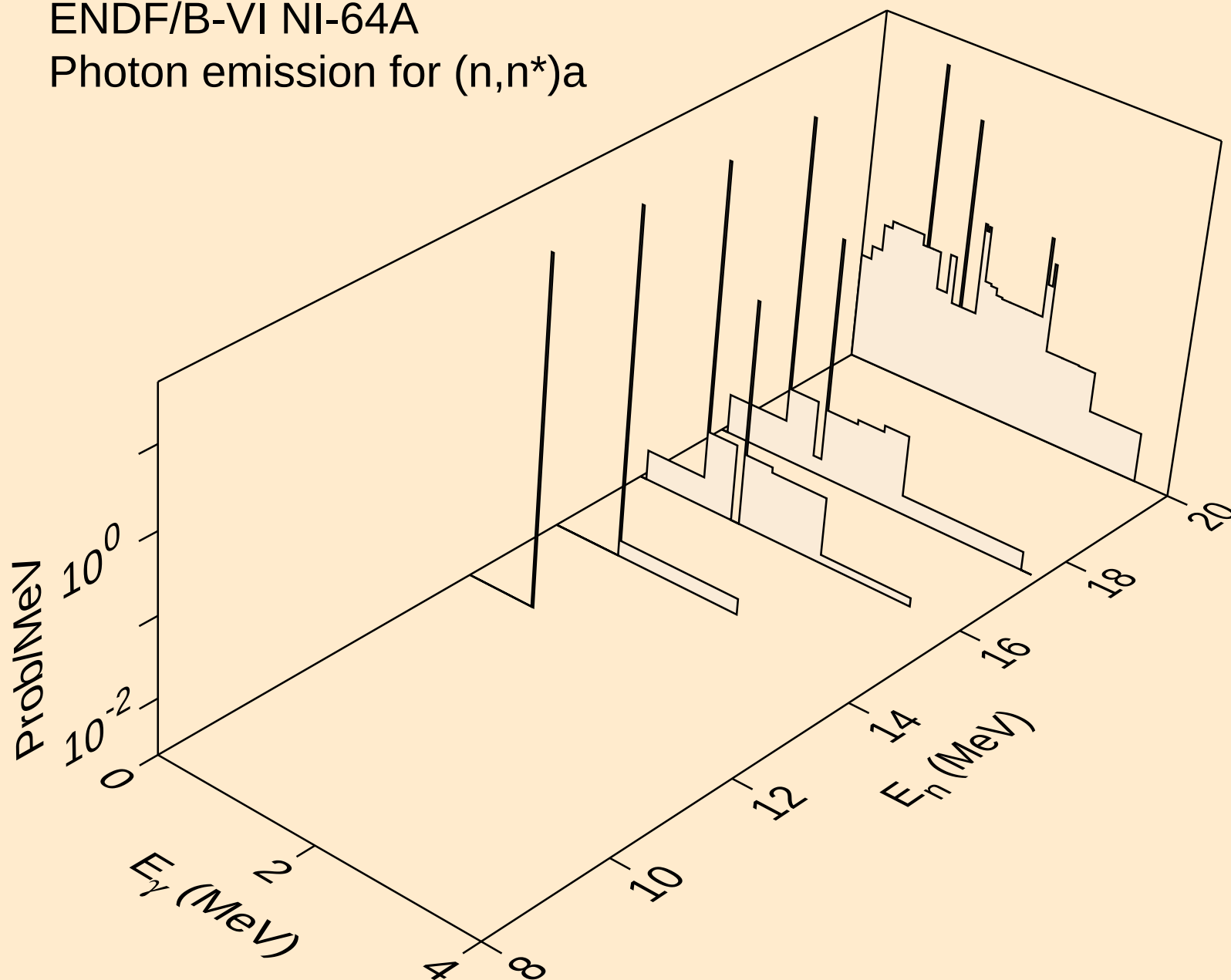
ENDF/B-VI NI-64A

Photon emission for (n,2n)



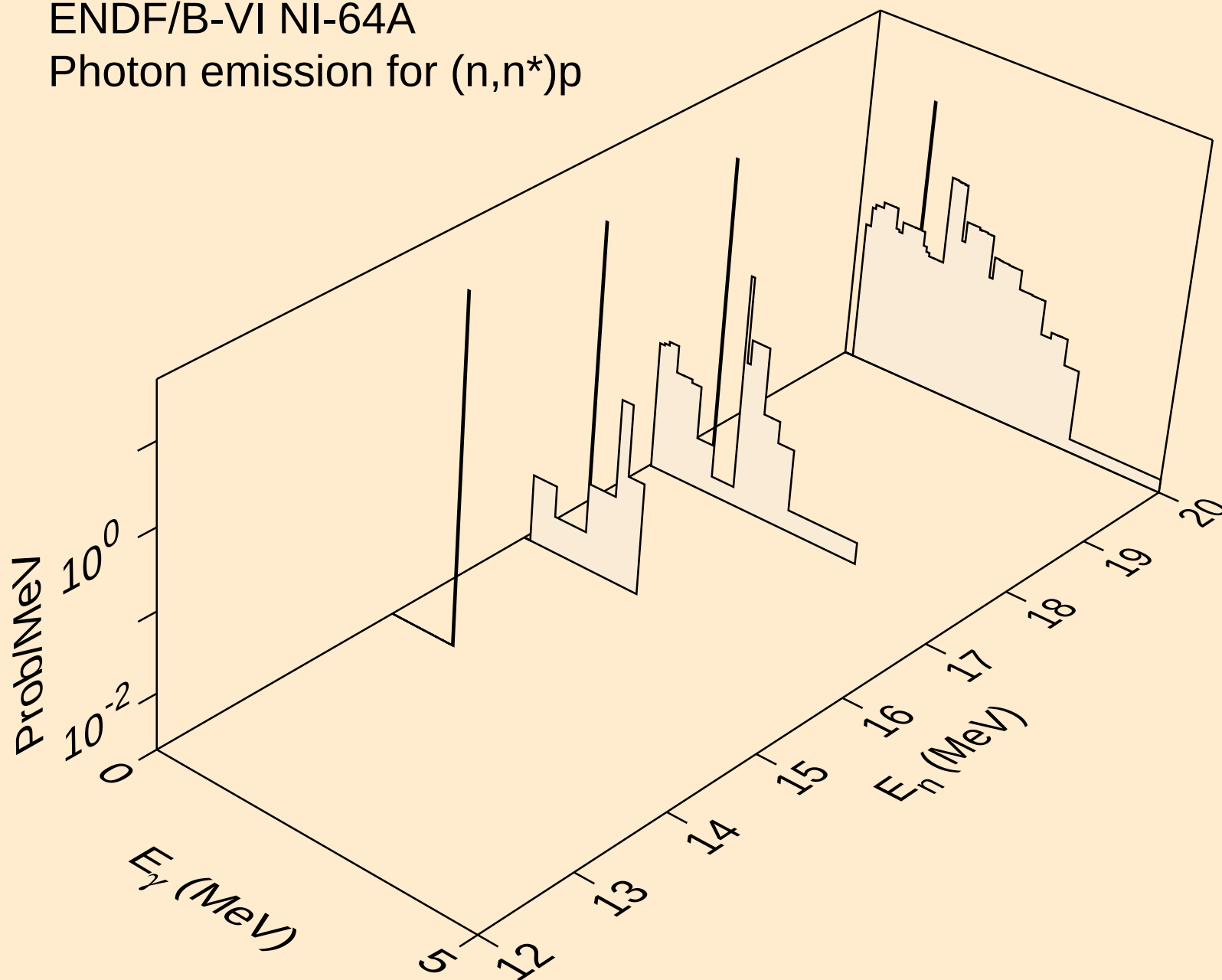
ENDF/B-VI NI-64A

Photon emission for (n,n*)a

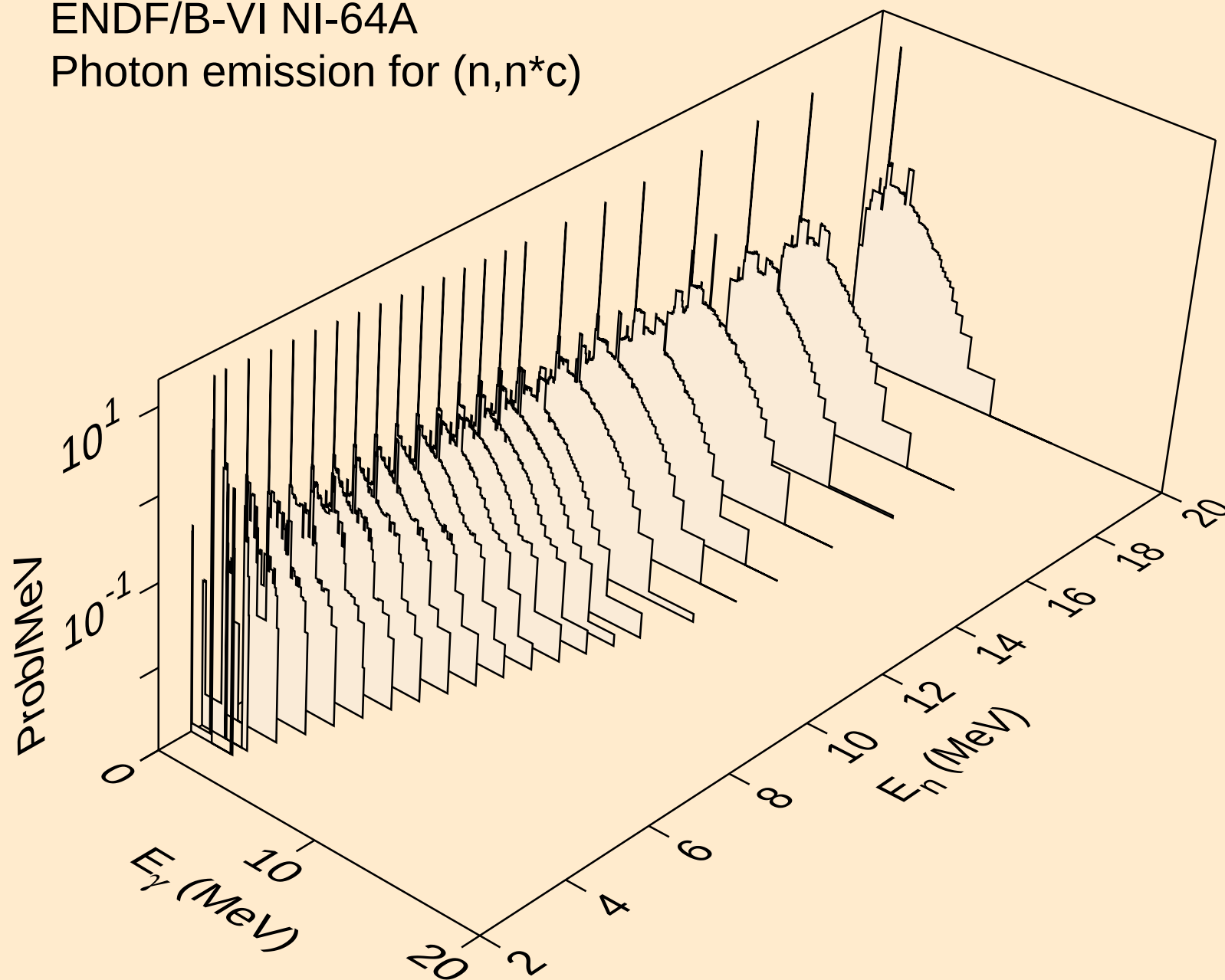


ENDF/B-VI NI-64A

Photon emission for (n,n*)p

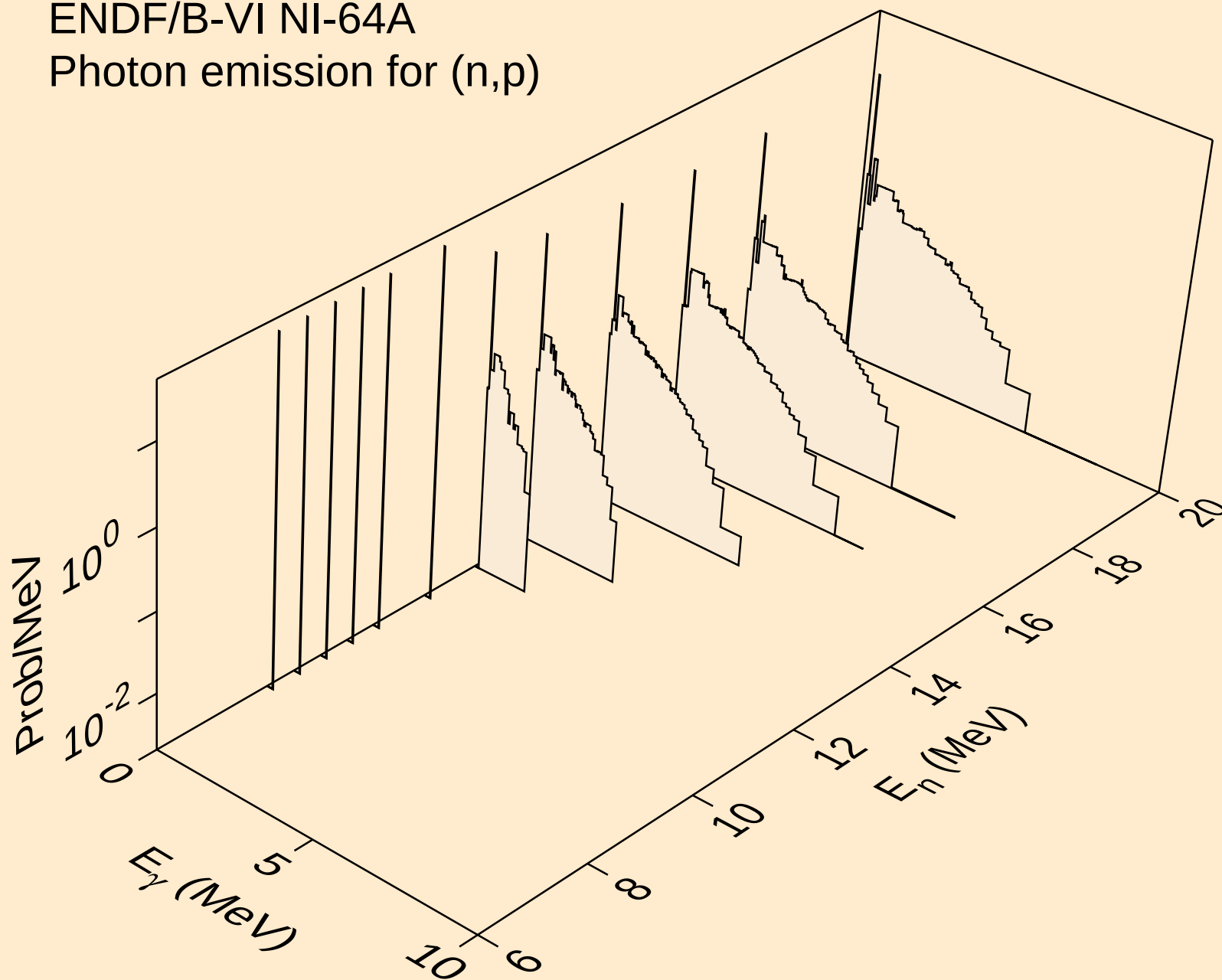


ENDF/B-VI NI-64A
Photon emission for (n,n*c)



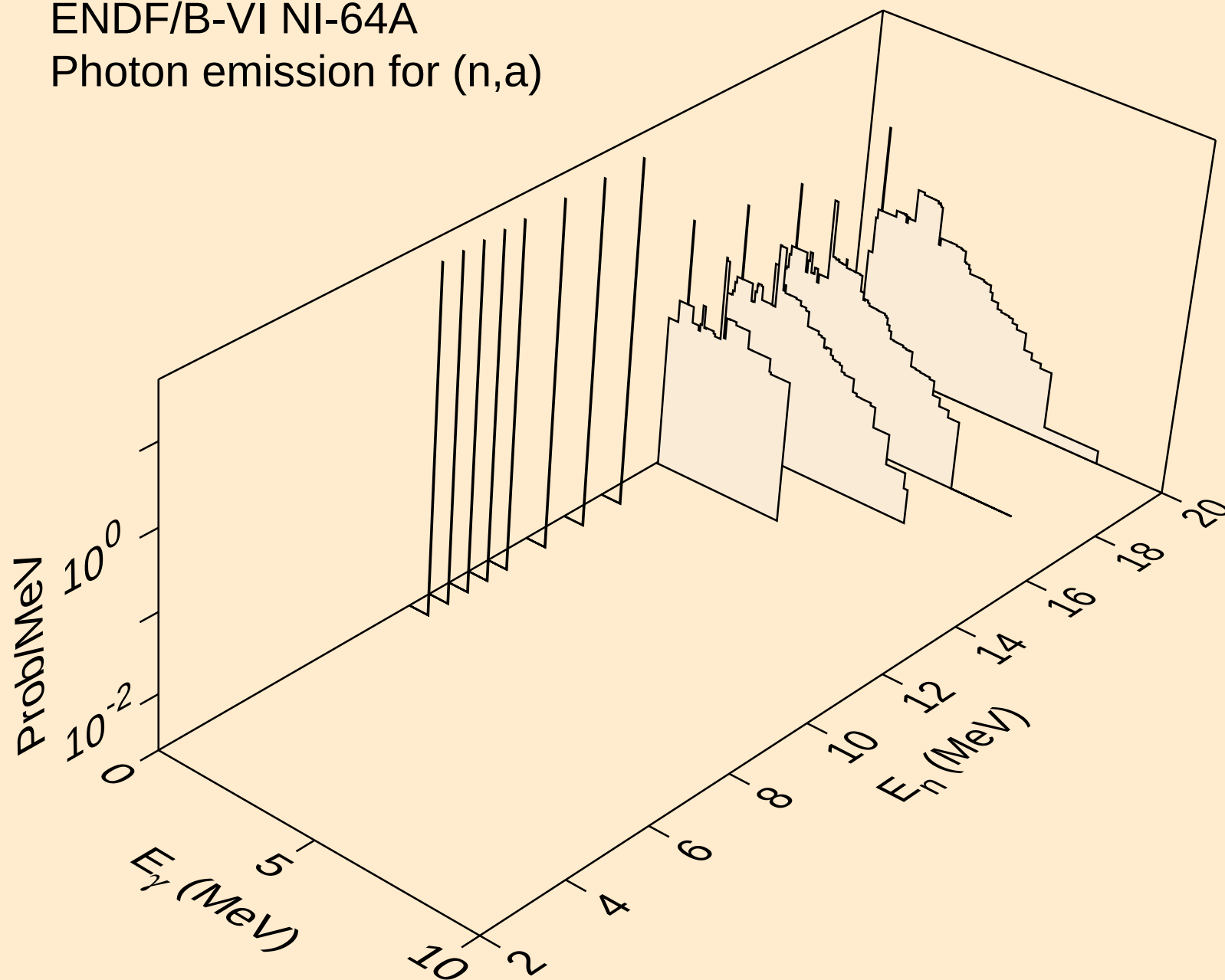
ENDF/B-VI NI-64A

Photon emission for (n,p)

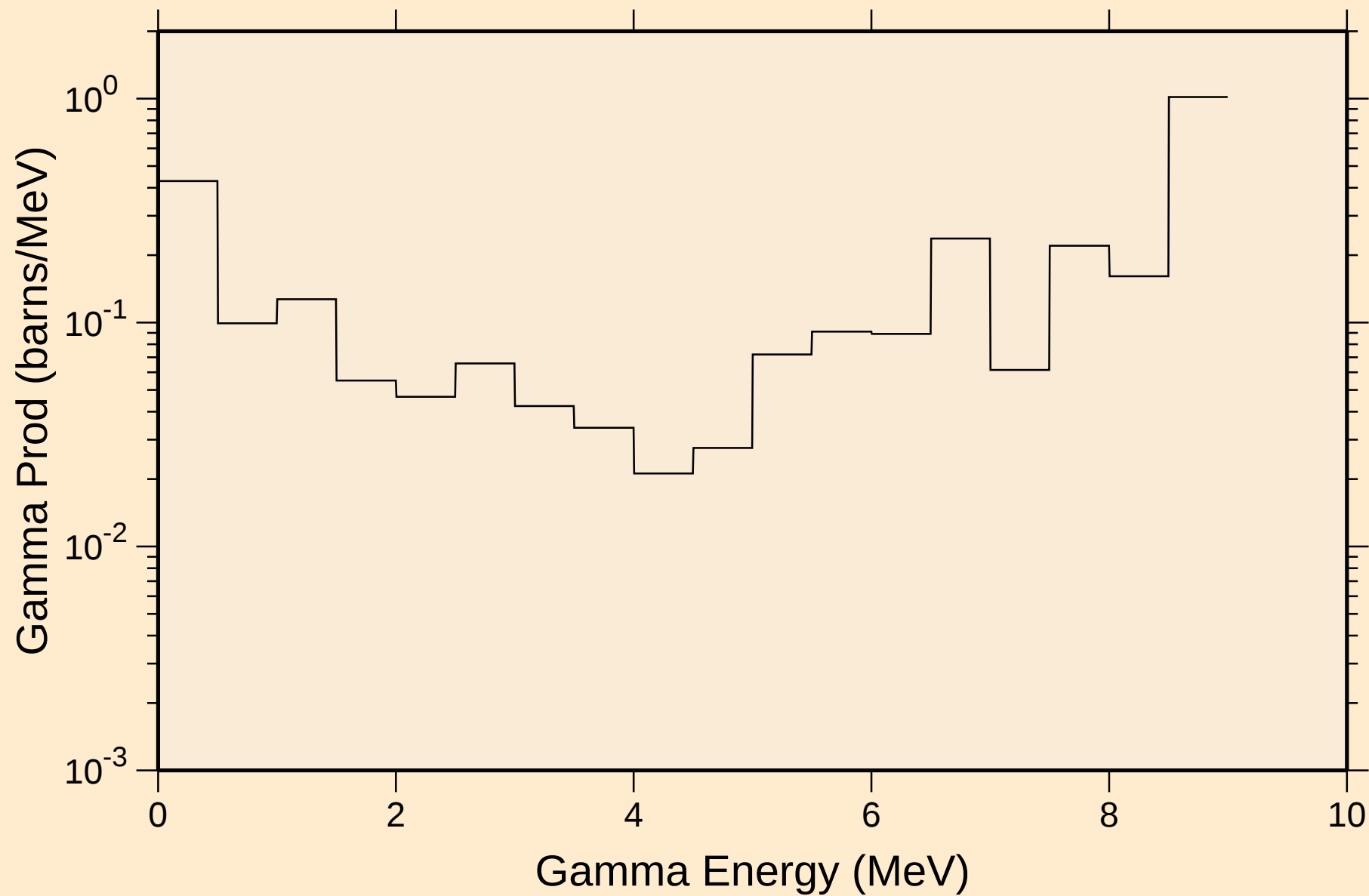


ENDF/B-VI NI-64A

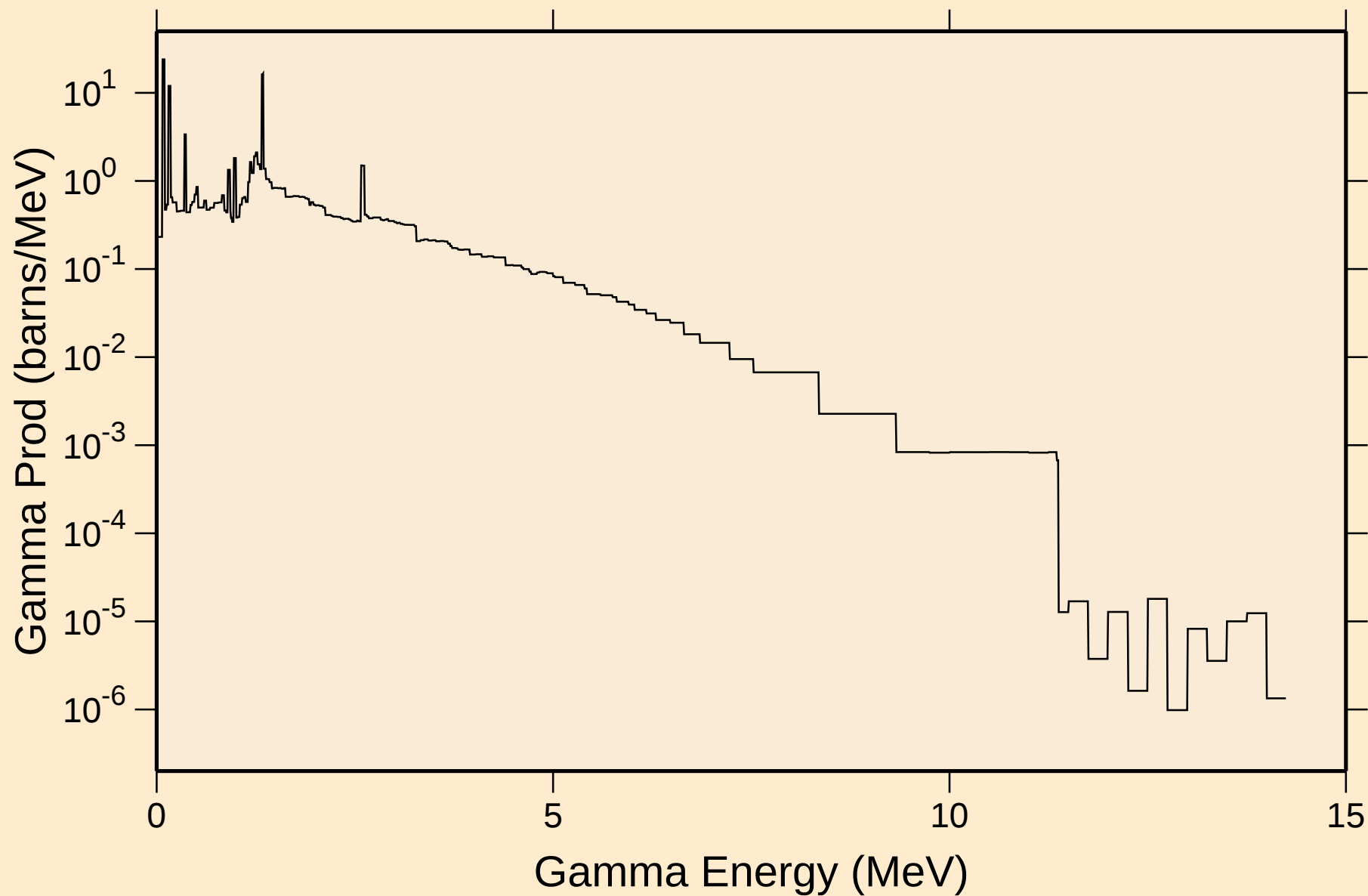
Photon emission for (n,a)



ENDF/B-VI NI-64A
thermal capture photon spectrum

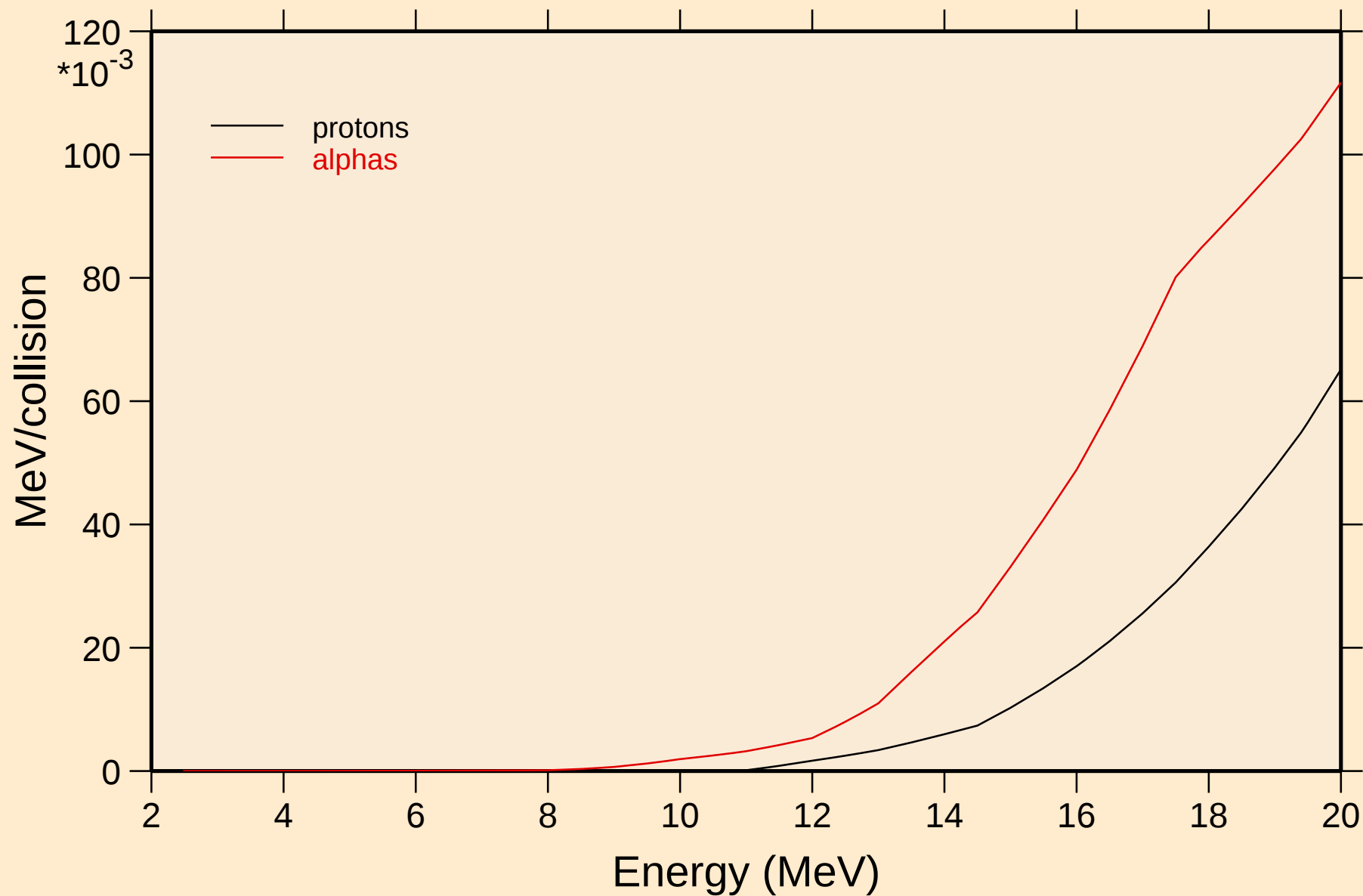


ENDF/B-VI NI-64A
14 MeV photon spectrum



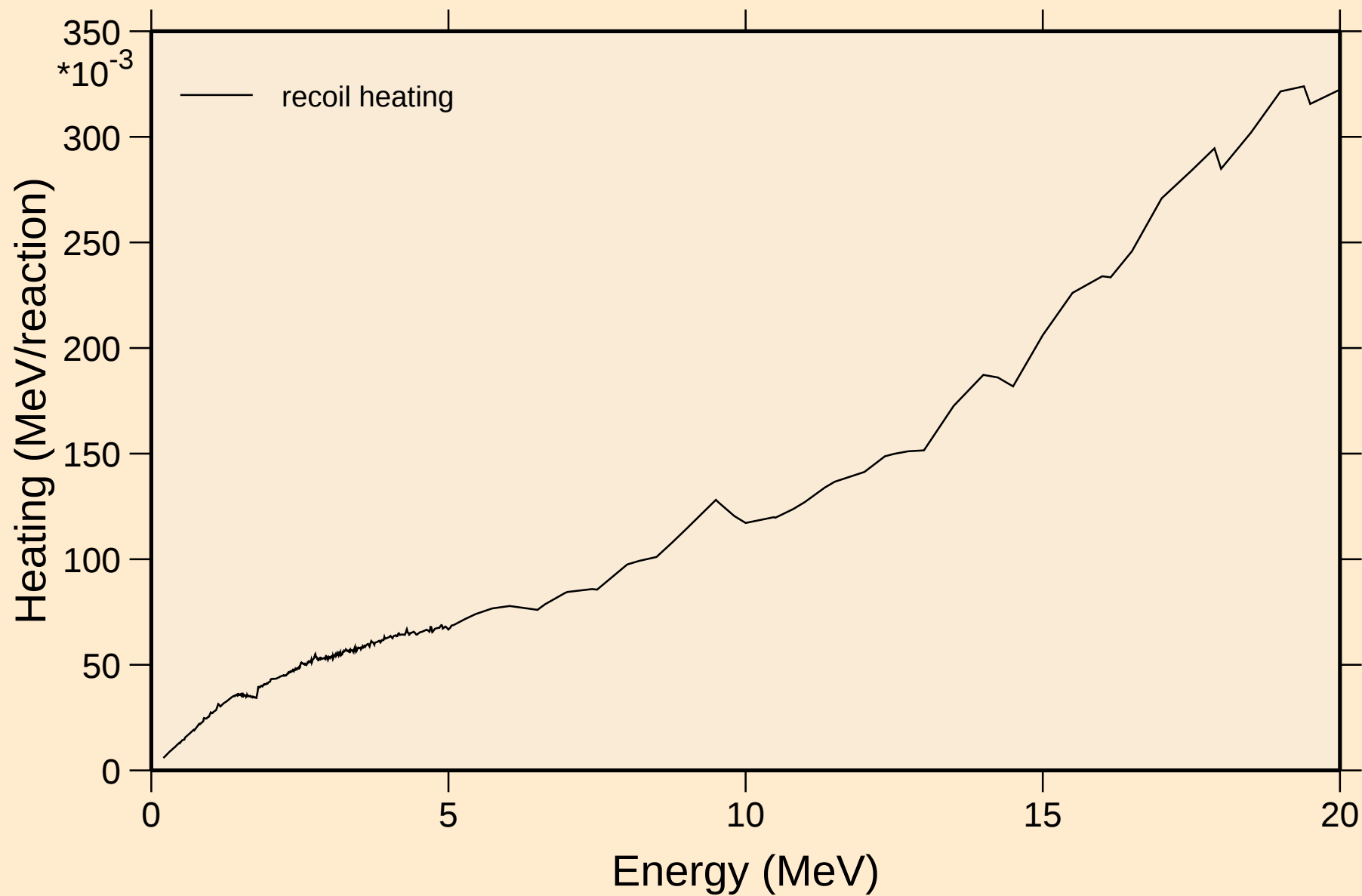
ENDF/B-VI NI-64A

Particle heating contributions



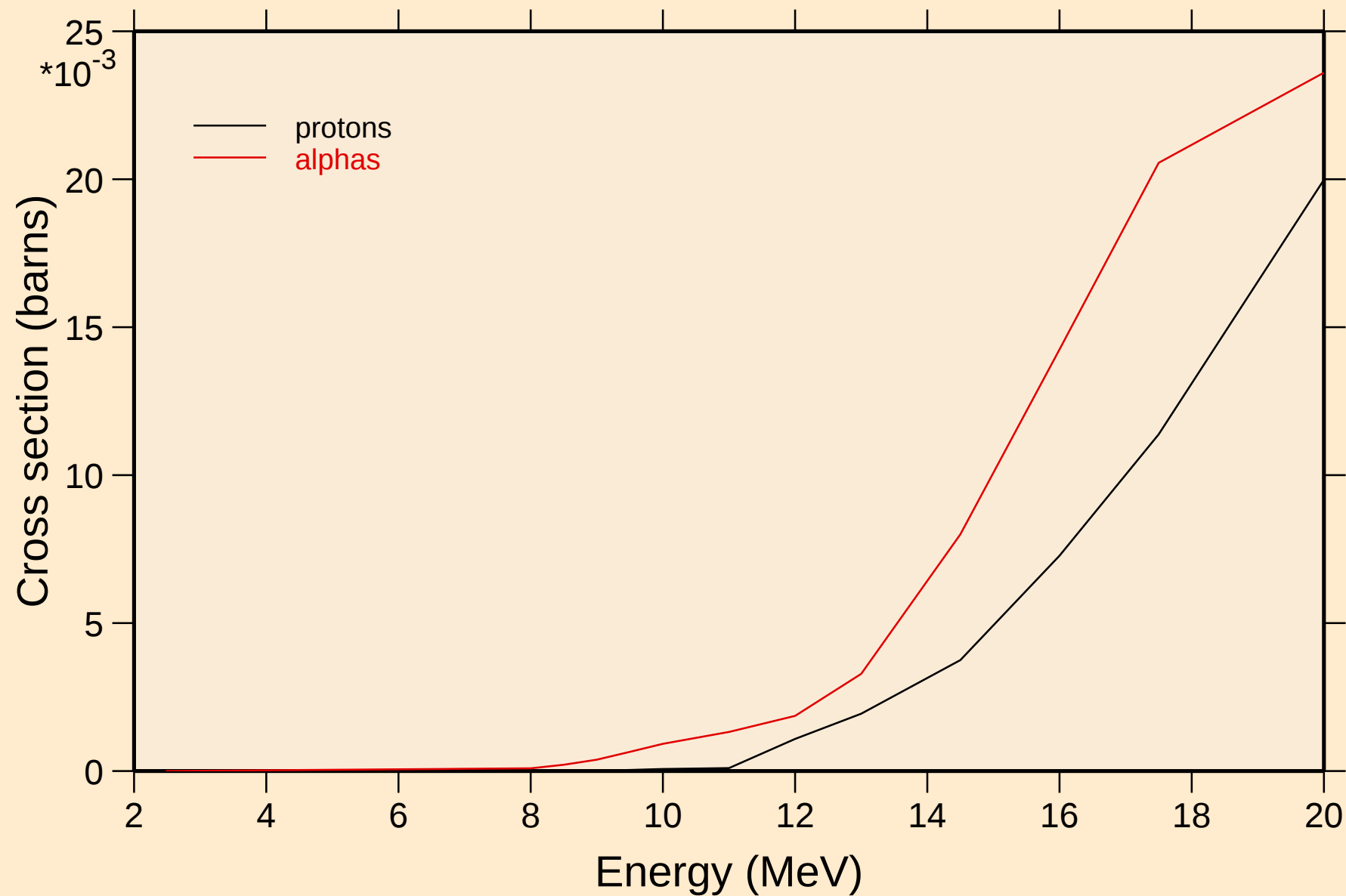
ENDF/B-VI NI-64A

Recoil Heating

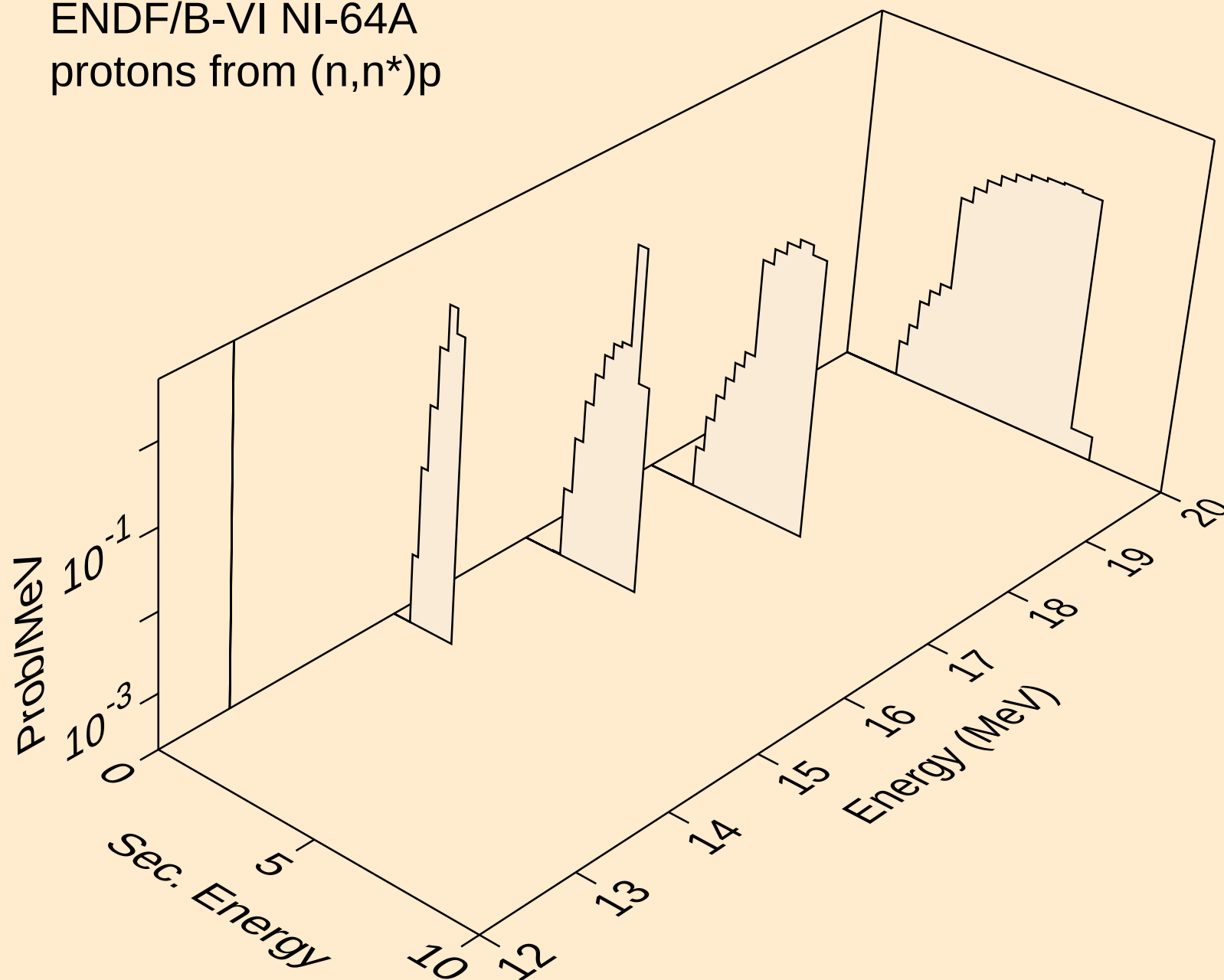


ENDF/B-VI NI-64A

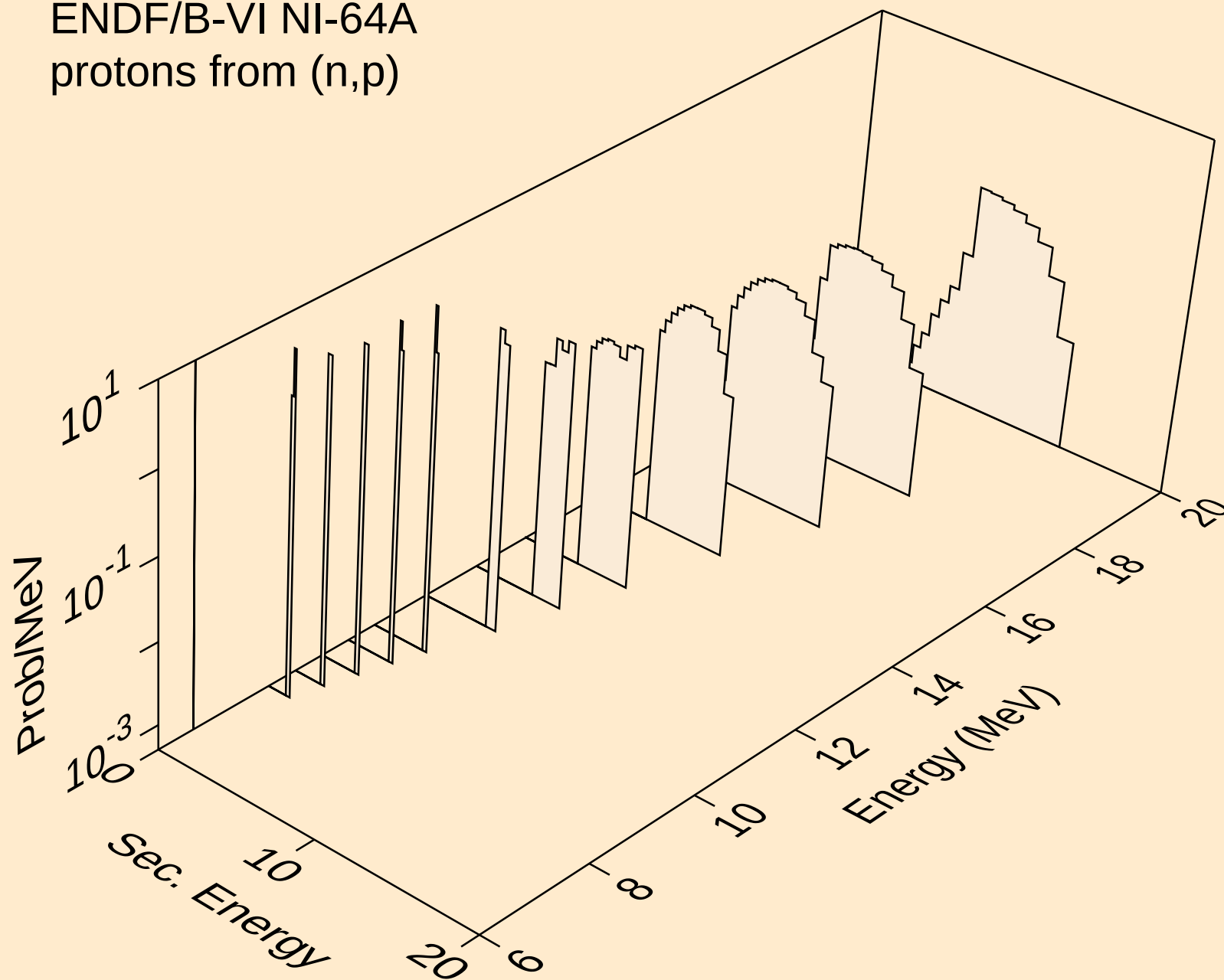
Particle production cross sections



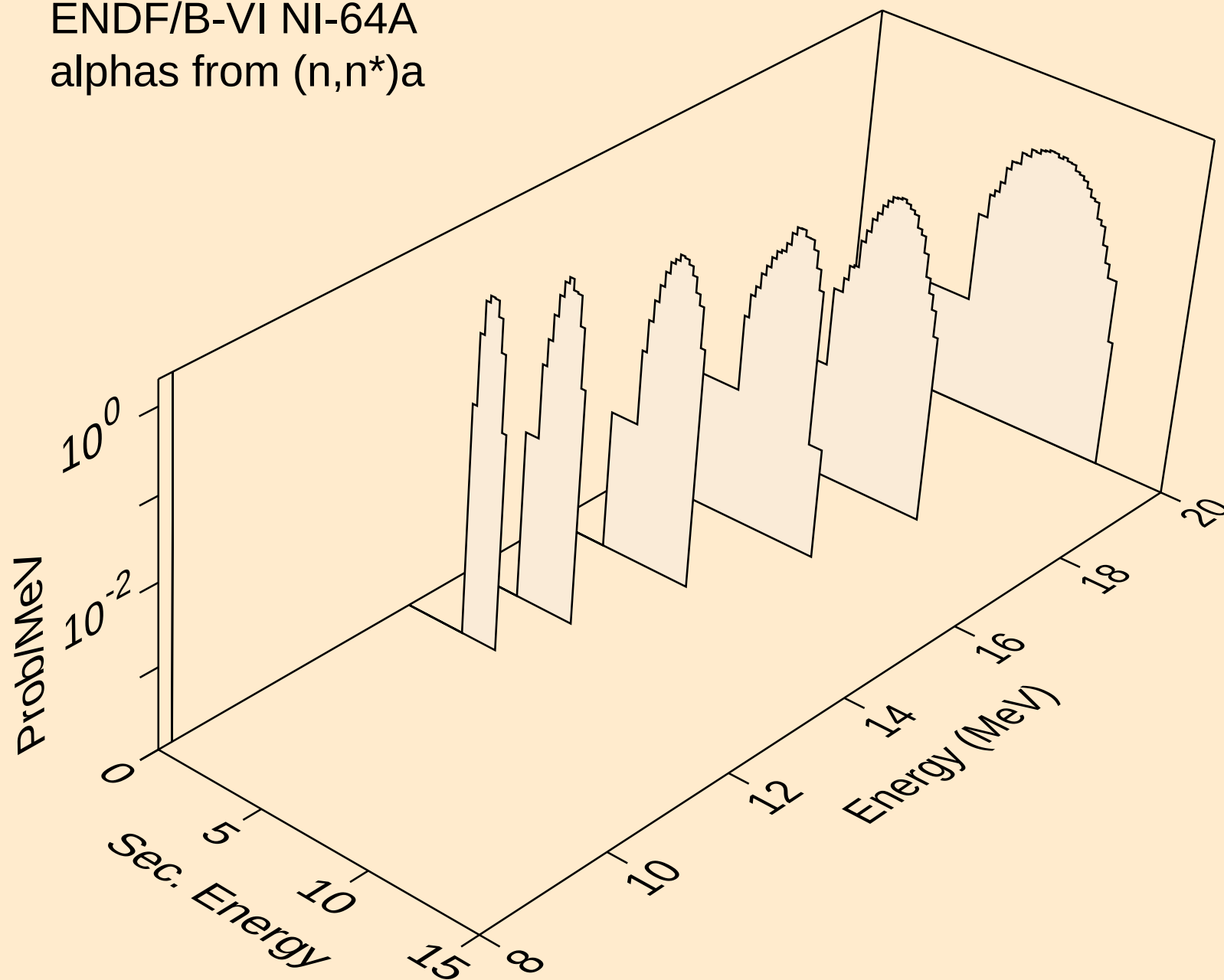
ENDF/B-VI NI-64A
protons from (n,n*)p



ENDF/B-VI NI-64A
protons from (n,p)



ENDF/B-VI NI-64A
alphas from (n,n*)a



ENDF/B-VI NI-64A
alphas from (n,a)

