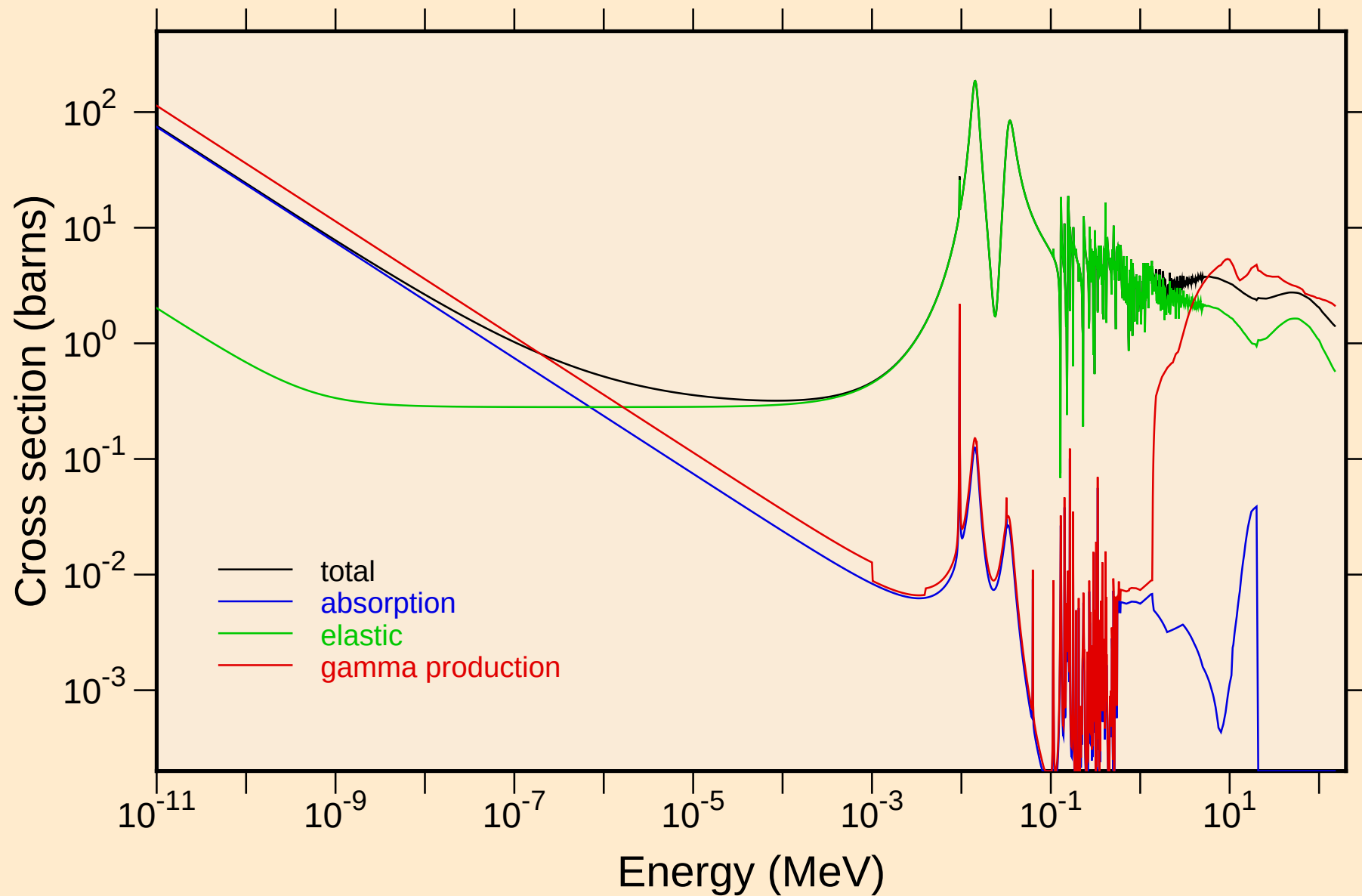
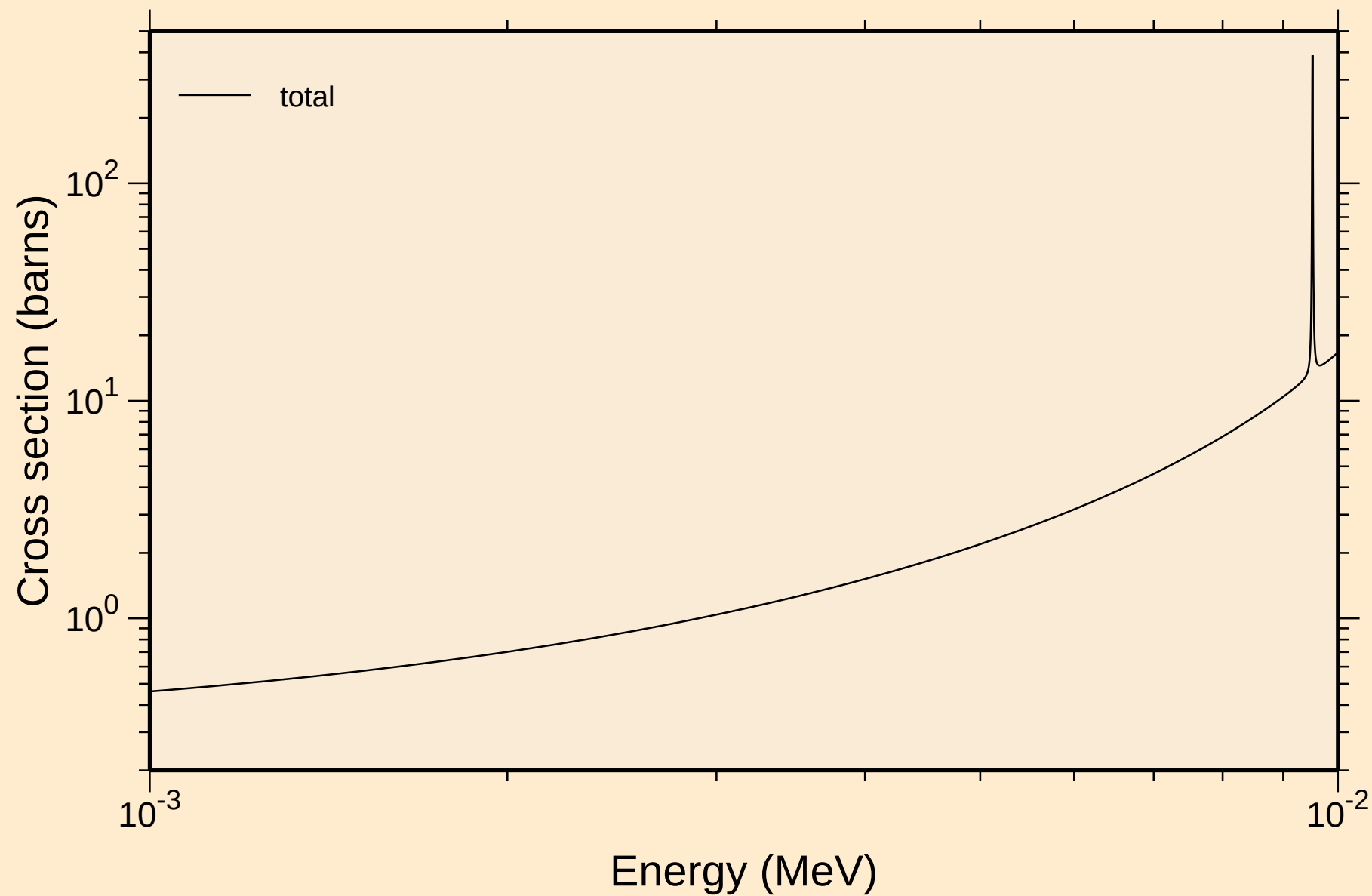


ENDF/B-VII.1 NI-64

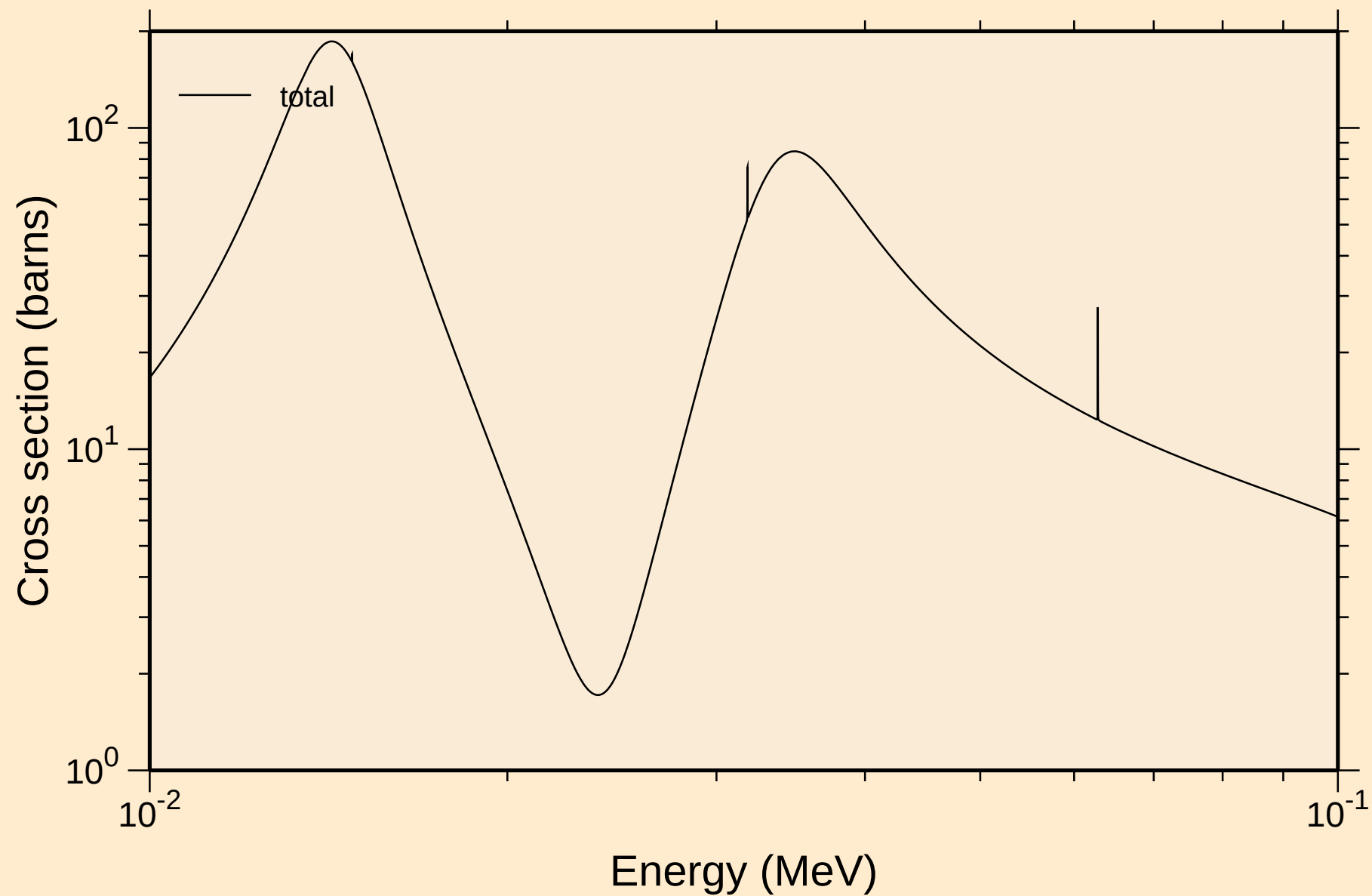
Principal cross sections



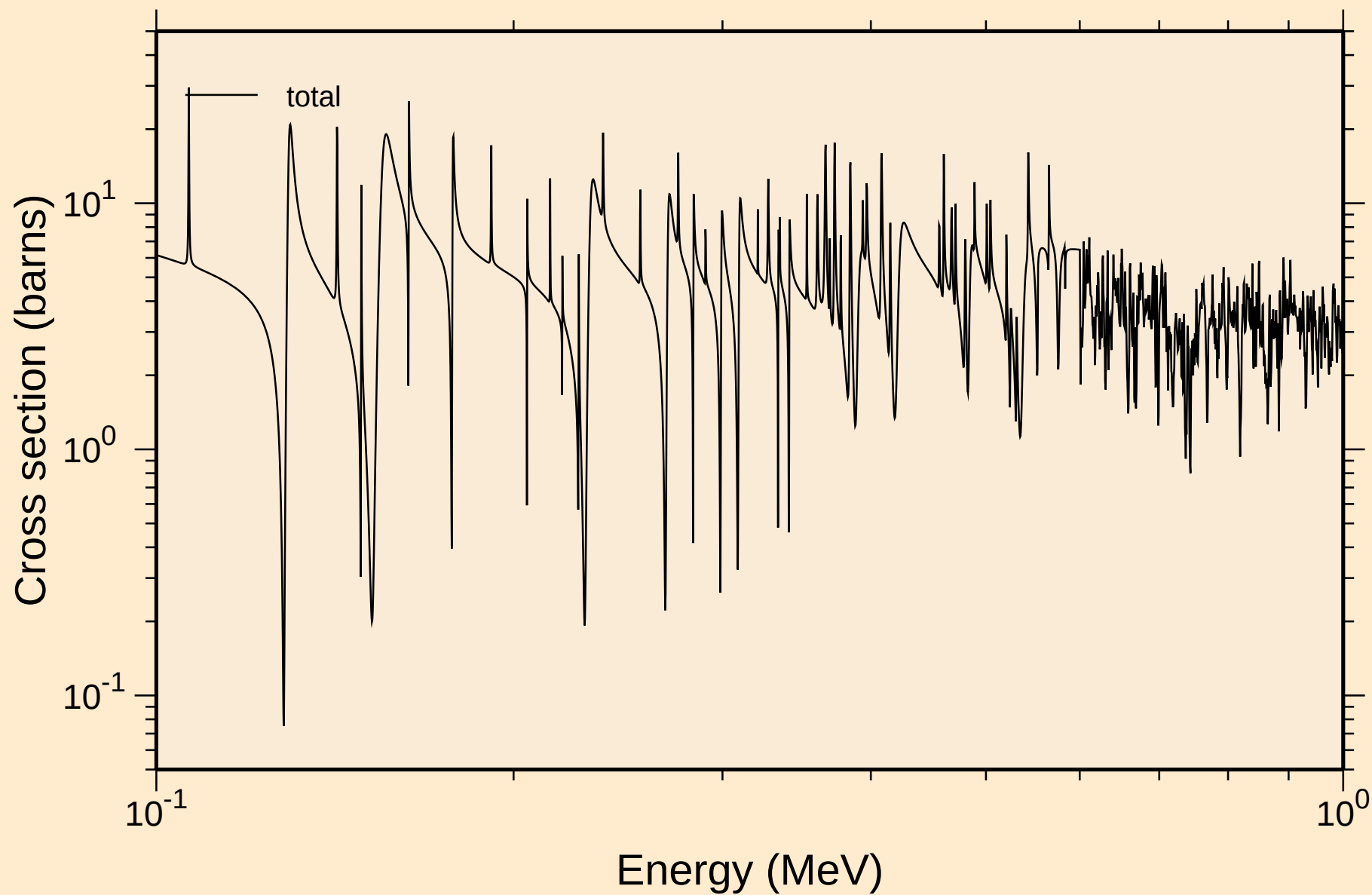
ENDF/B-VII.1 NI-64
resonance total cross section



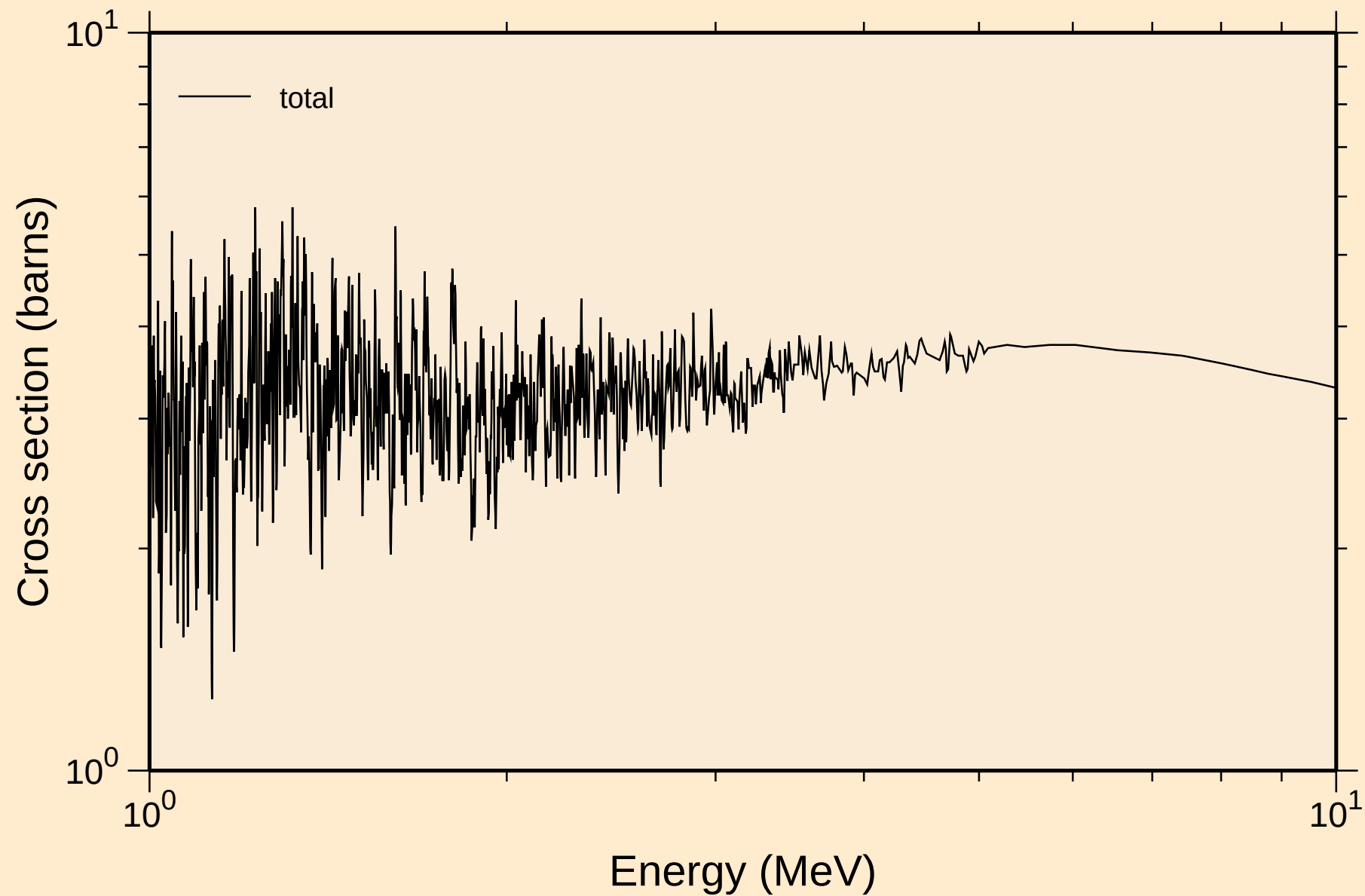
ENDF/B-VII.1 NI-64
resonance total cross section



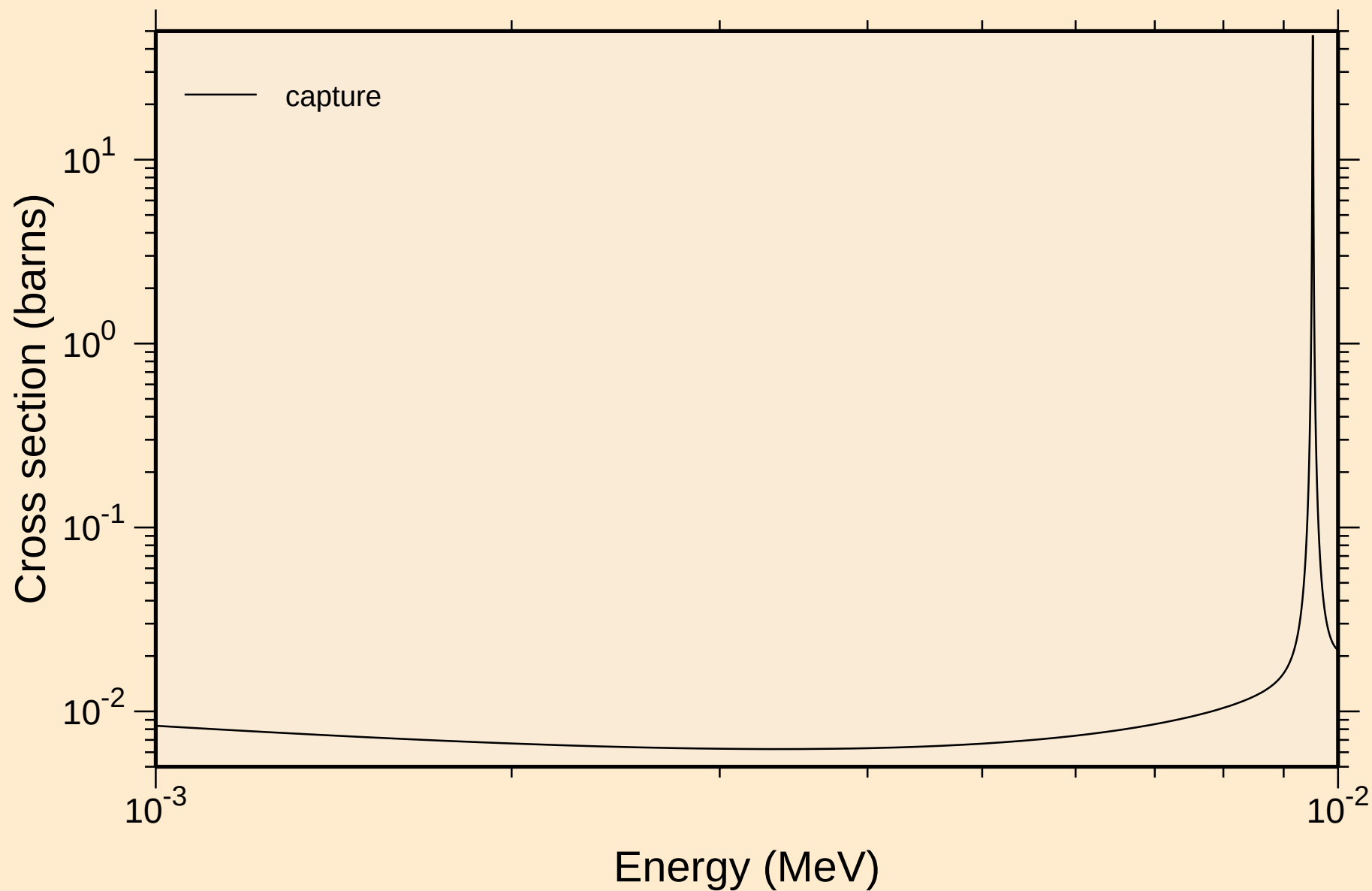
ENDF/B-VII.1 NI-64
resonance total cross section



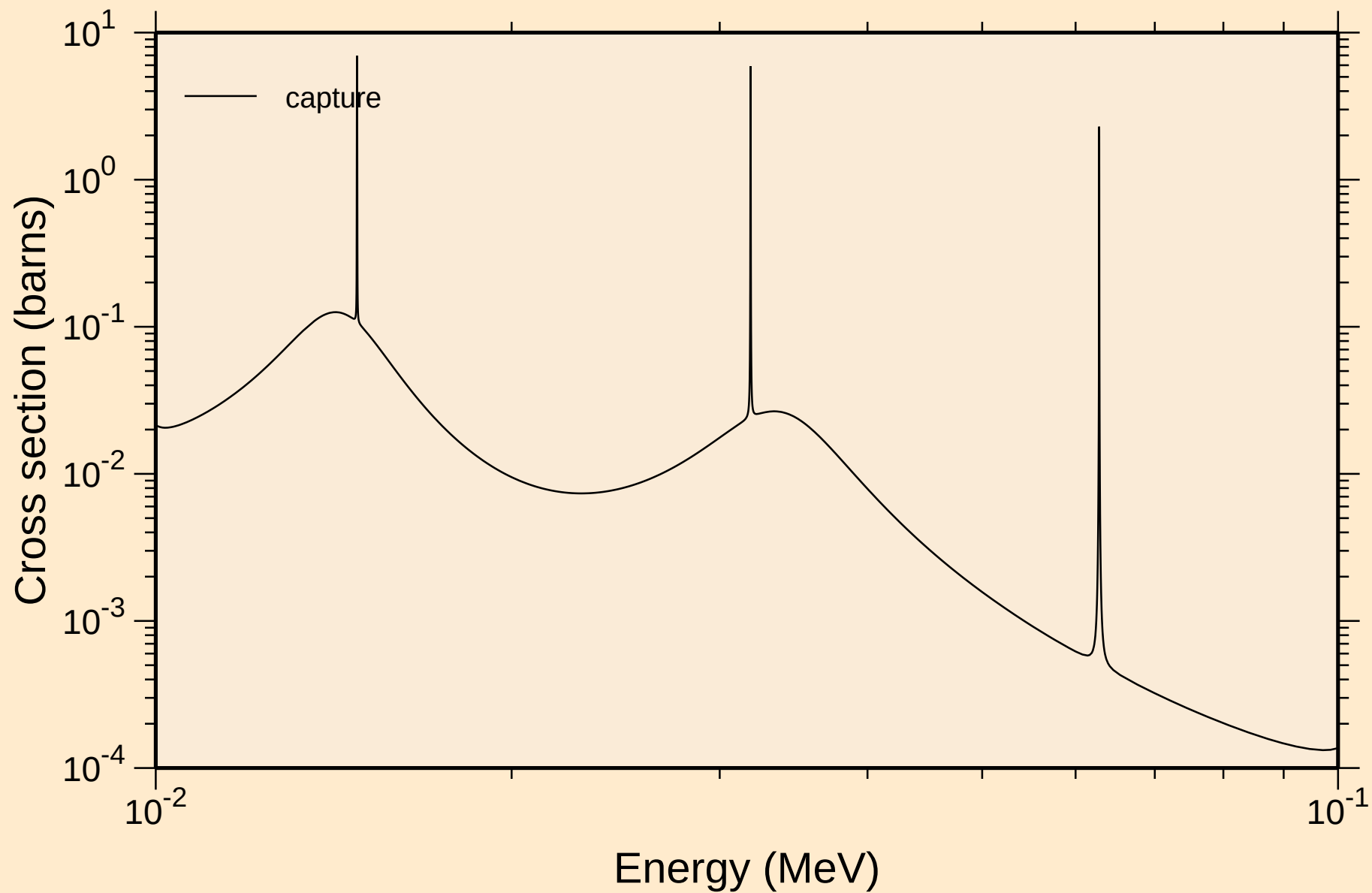
ENDF/B-VII.1 NI-64
resonance total cross section



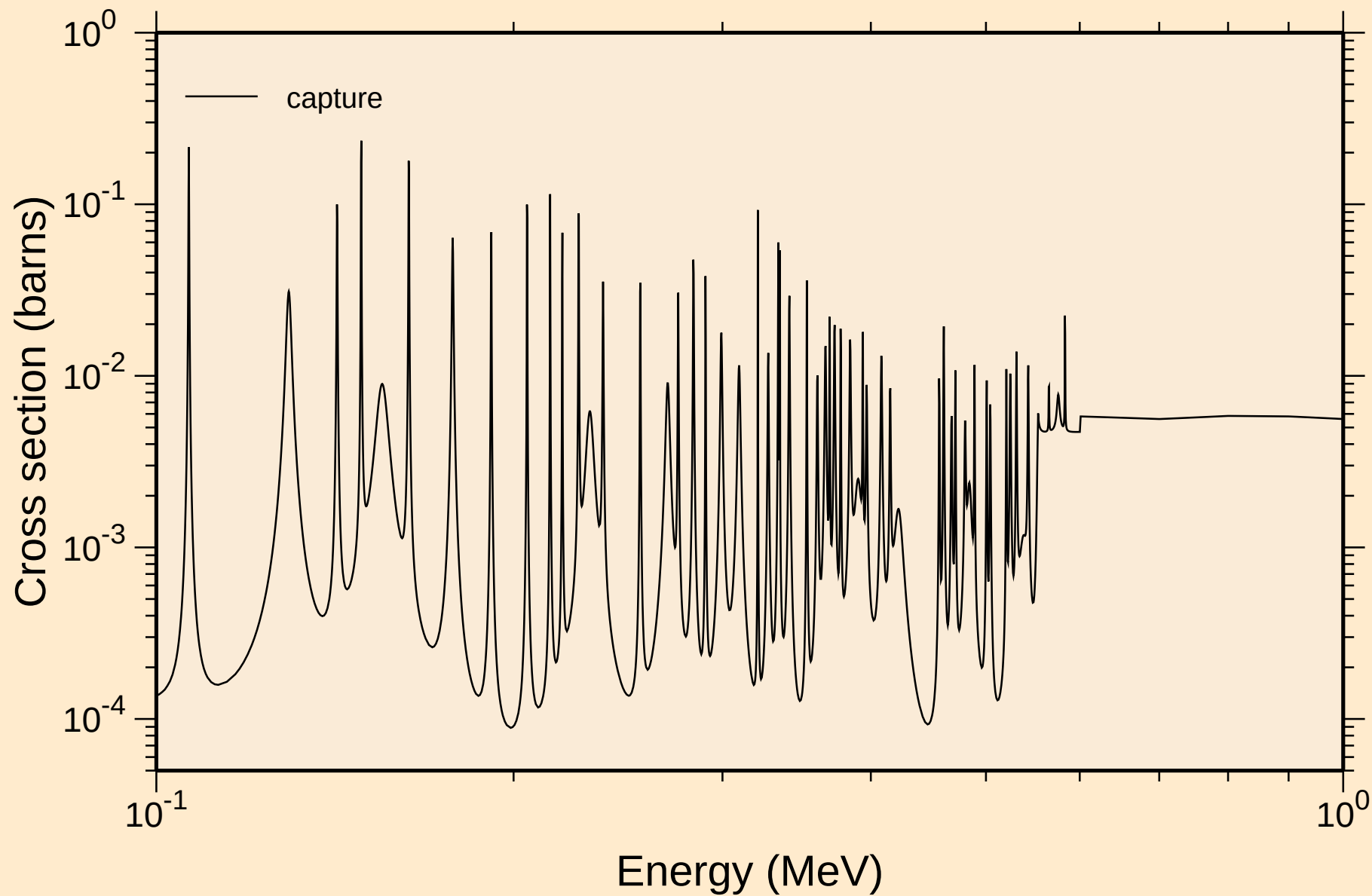
ENDF/B-VII.1 NI-64
resonance absorption cross sections



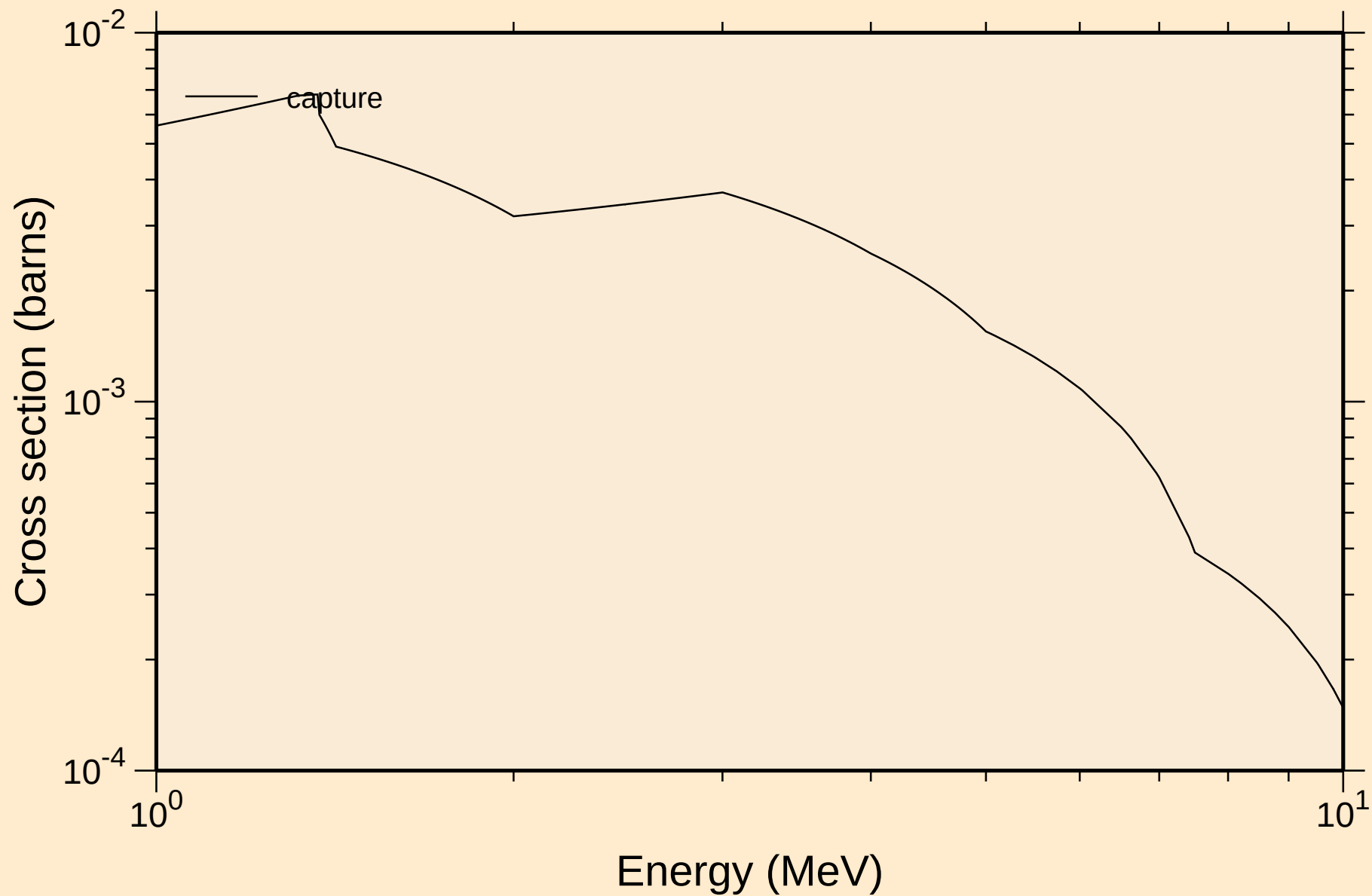
ENDF/B-VII.1 NI-64
resonance absorption cross sections



ENDF/B-VII.1 NI-64
resonance absorption cross sections

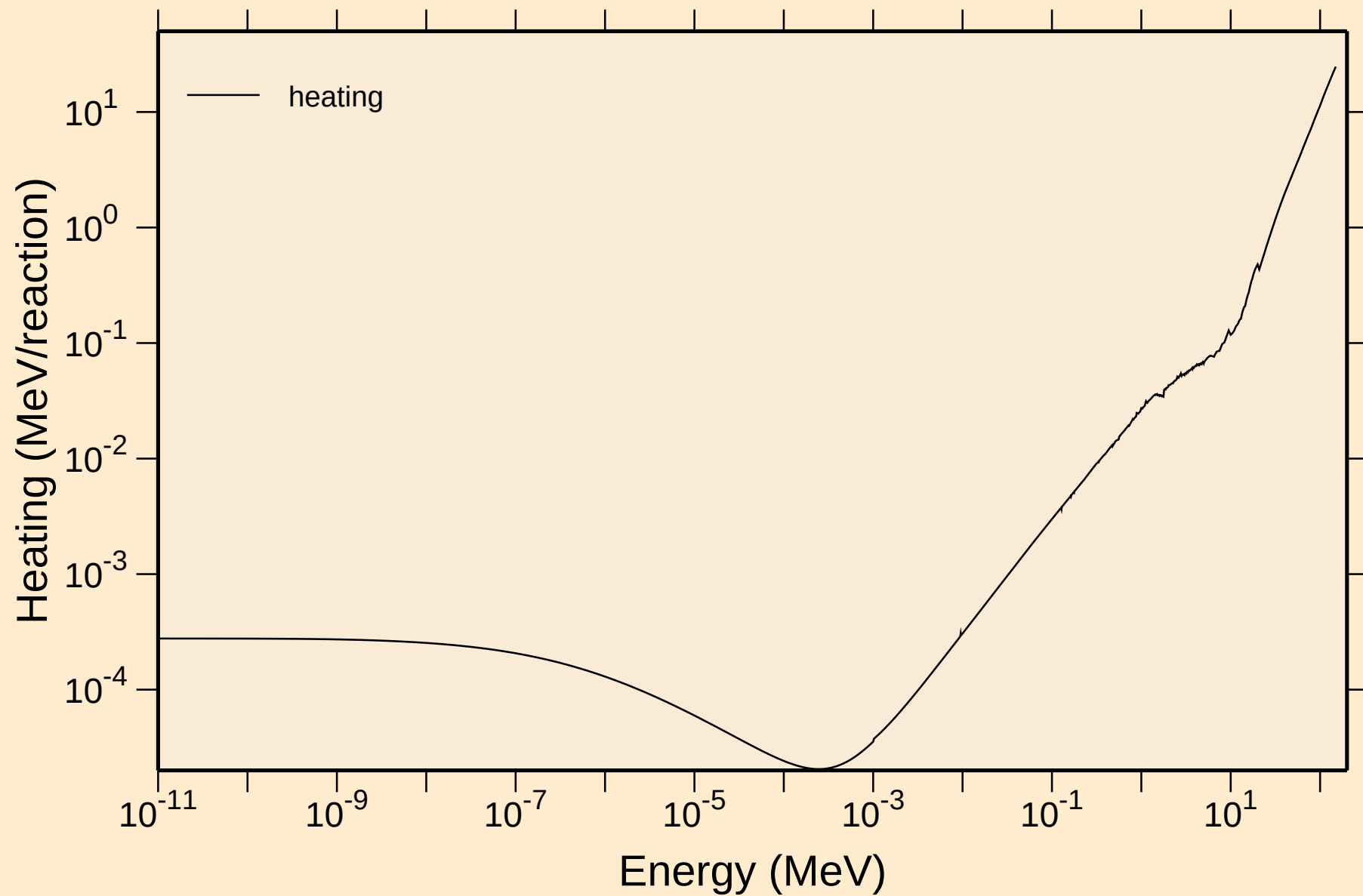


ENDF/B-VII.1 NI-64
resonance absorption cross sections



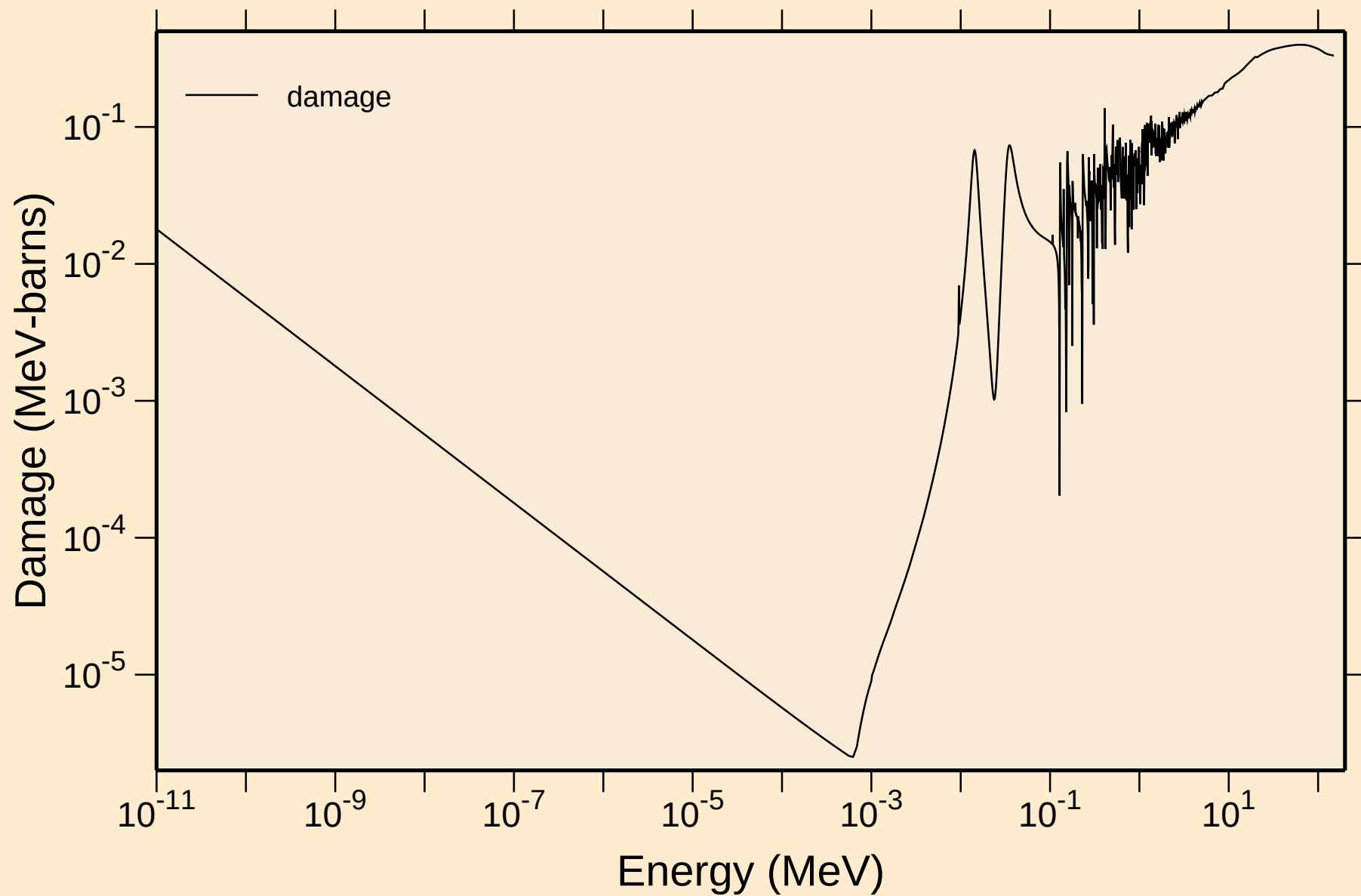
ENDF/B-VII.1 NI-64

Heating

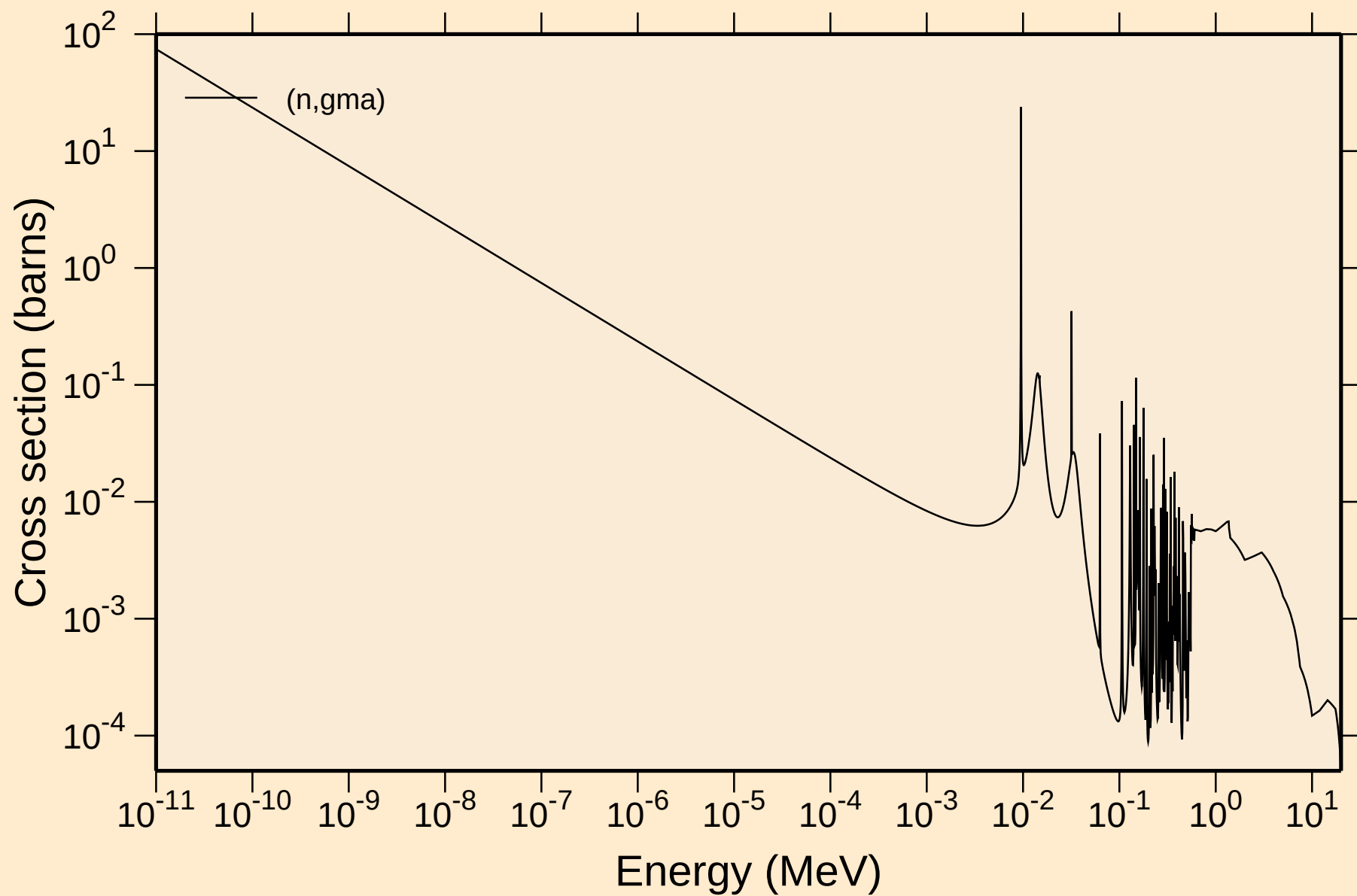


ENDF/B-VII.1 NI-64

Damage

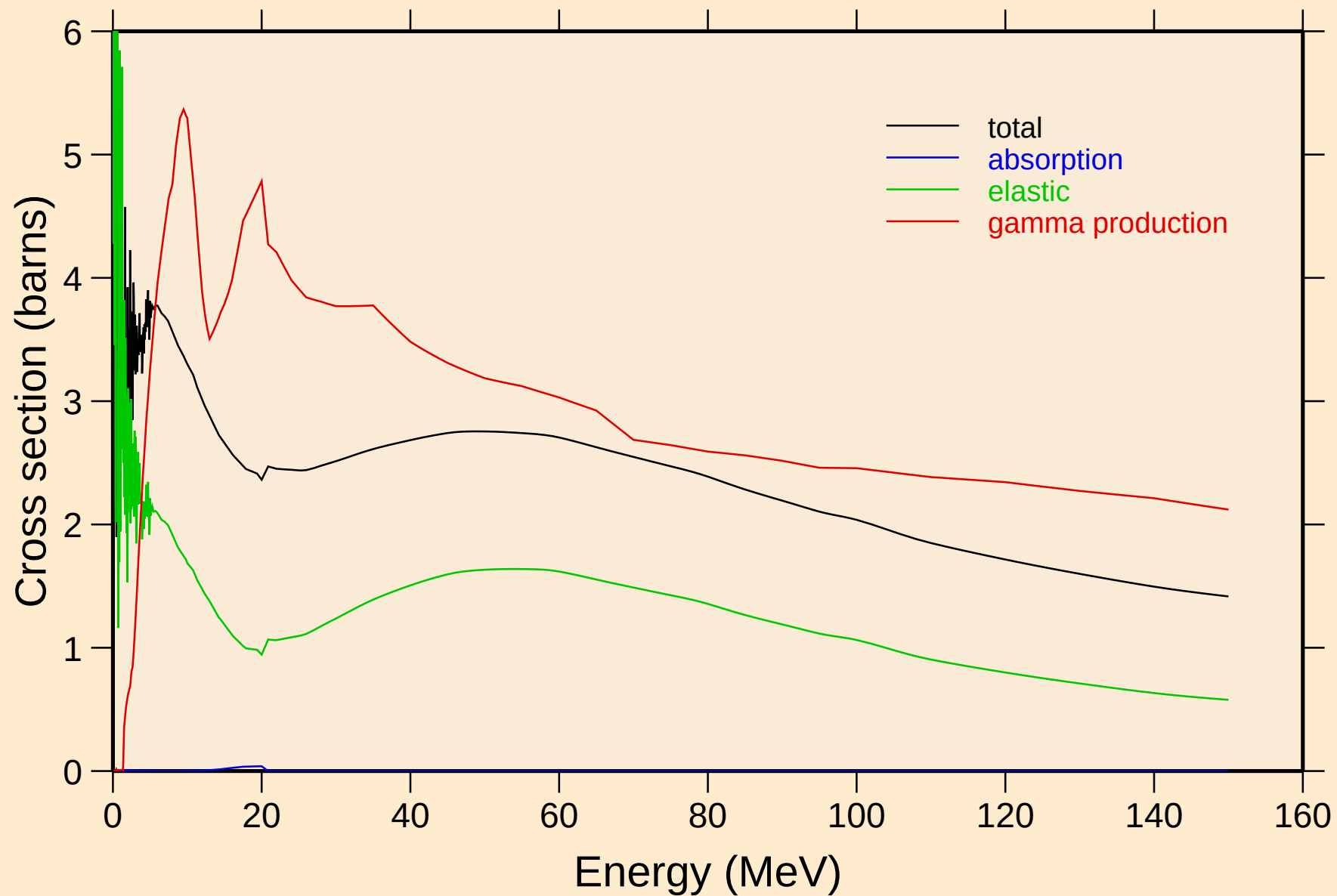


ENDF/B-VII.1 NI-64
Non-threshold reactions



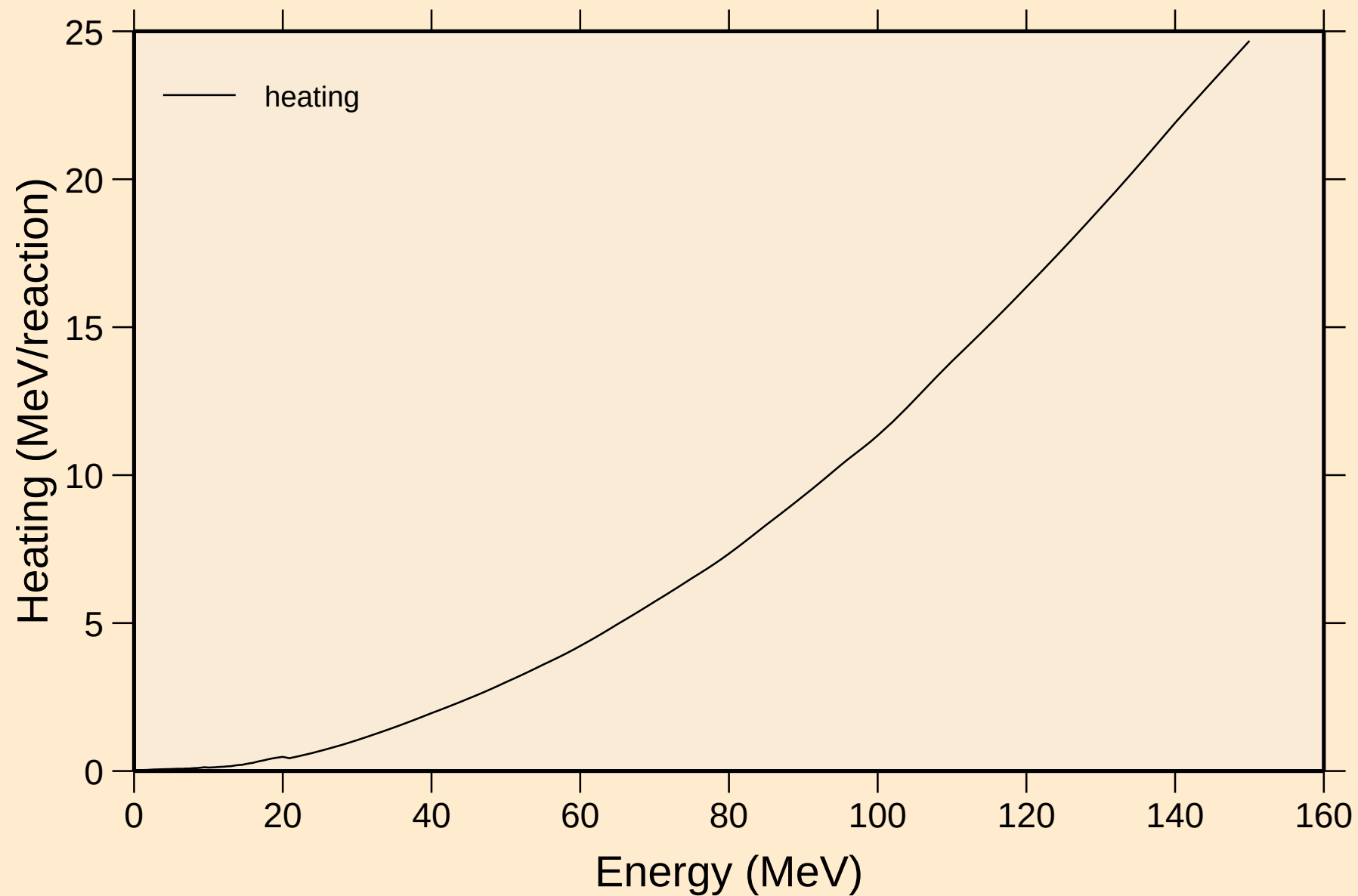
ENDF/B-VII.1 NI-64

Principal cross sections



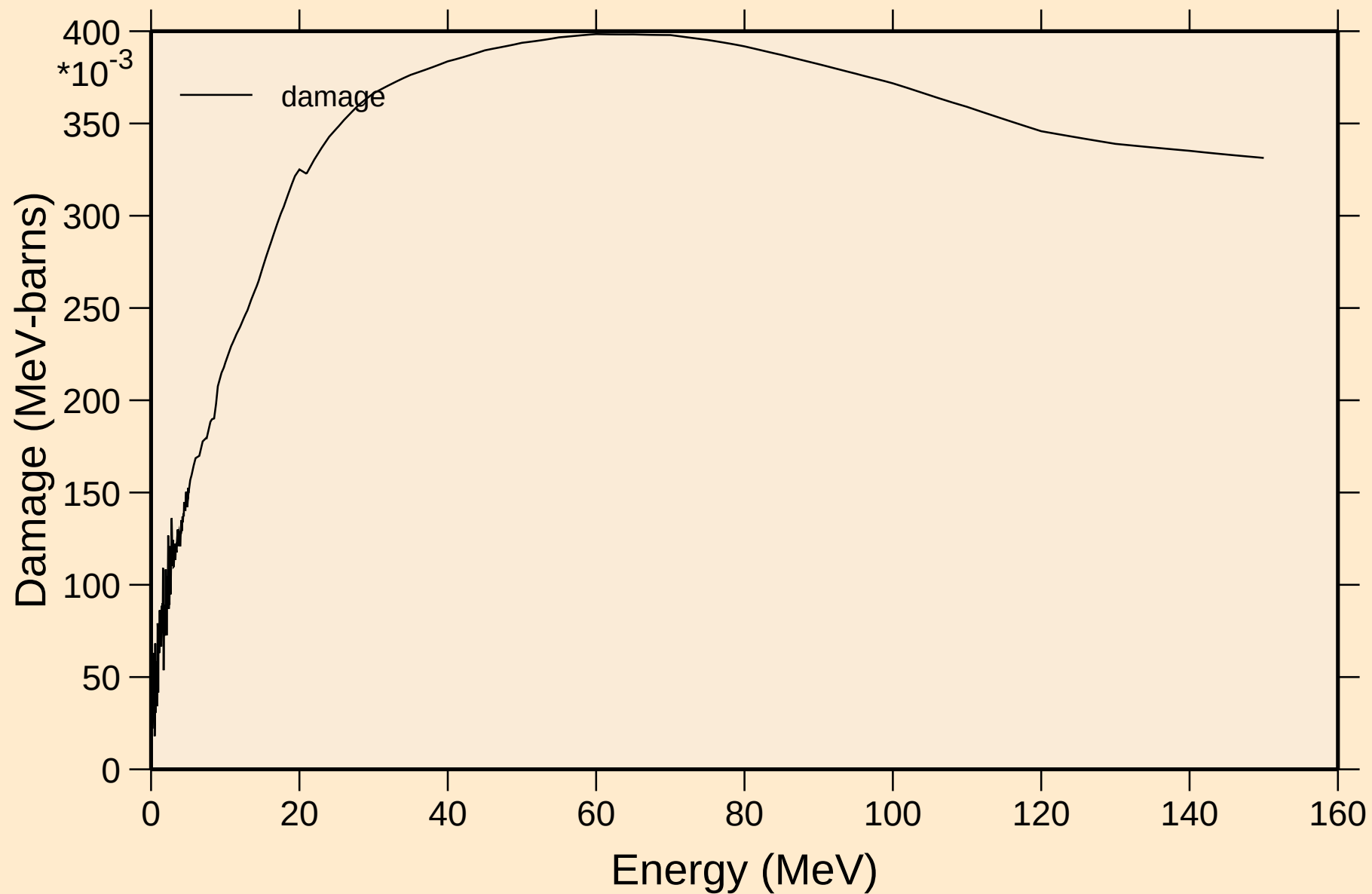
ENDF/B-VII.1 NI-64

Heating

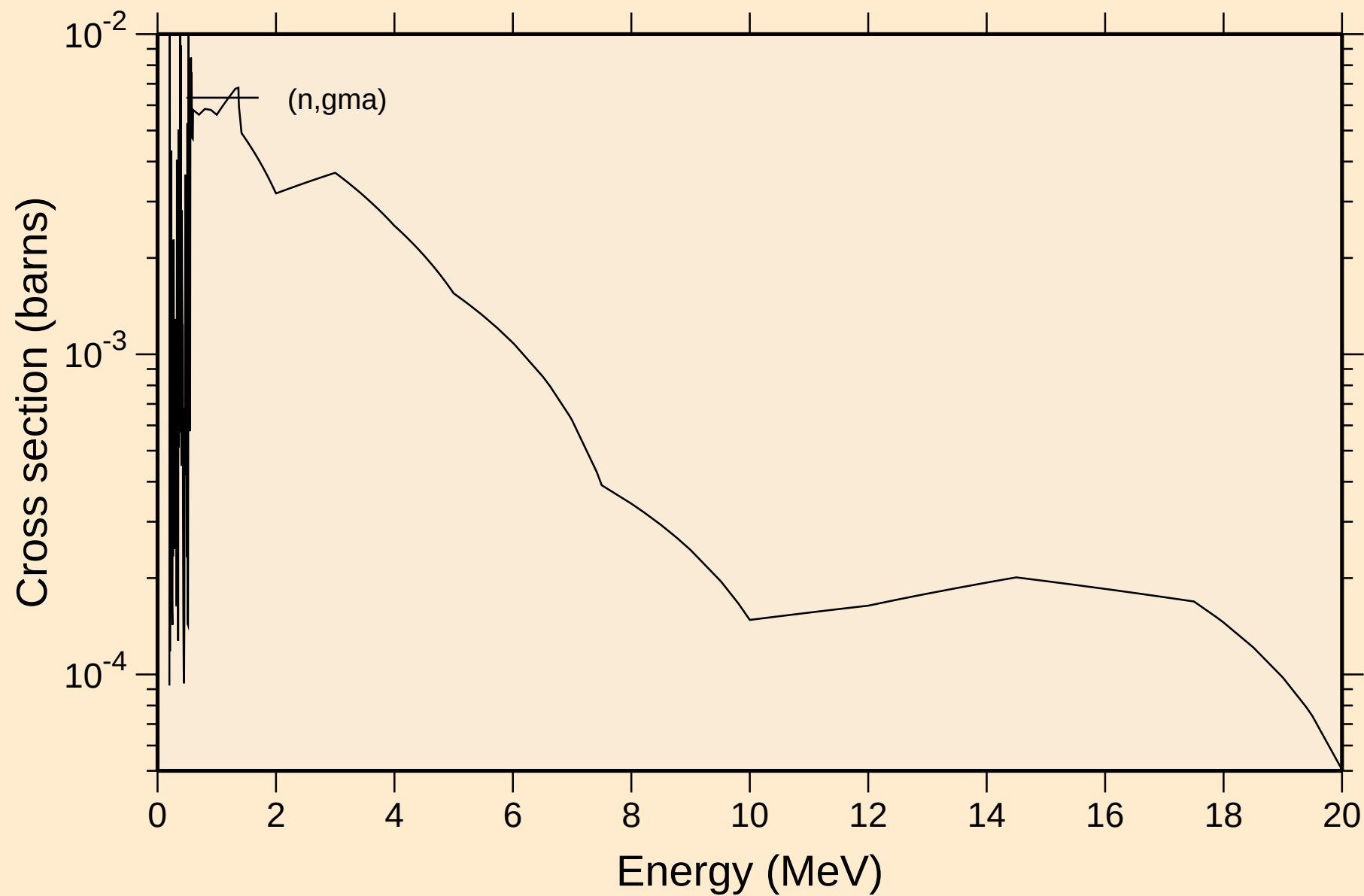


ENDF/B-VII.1 NI-64

Damage

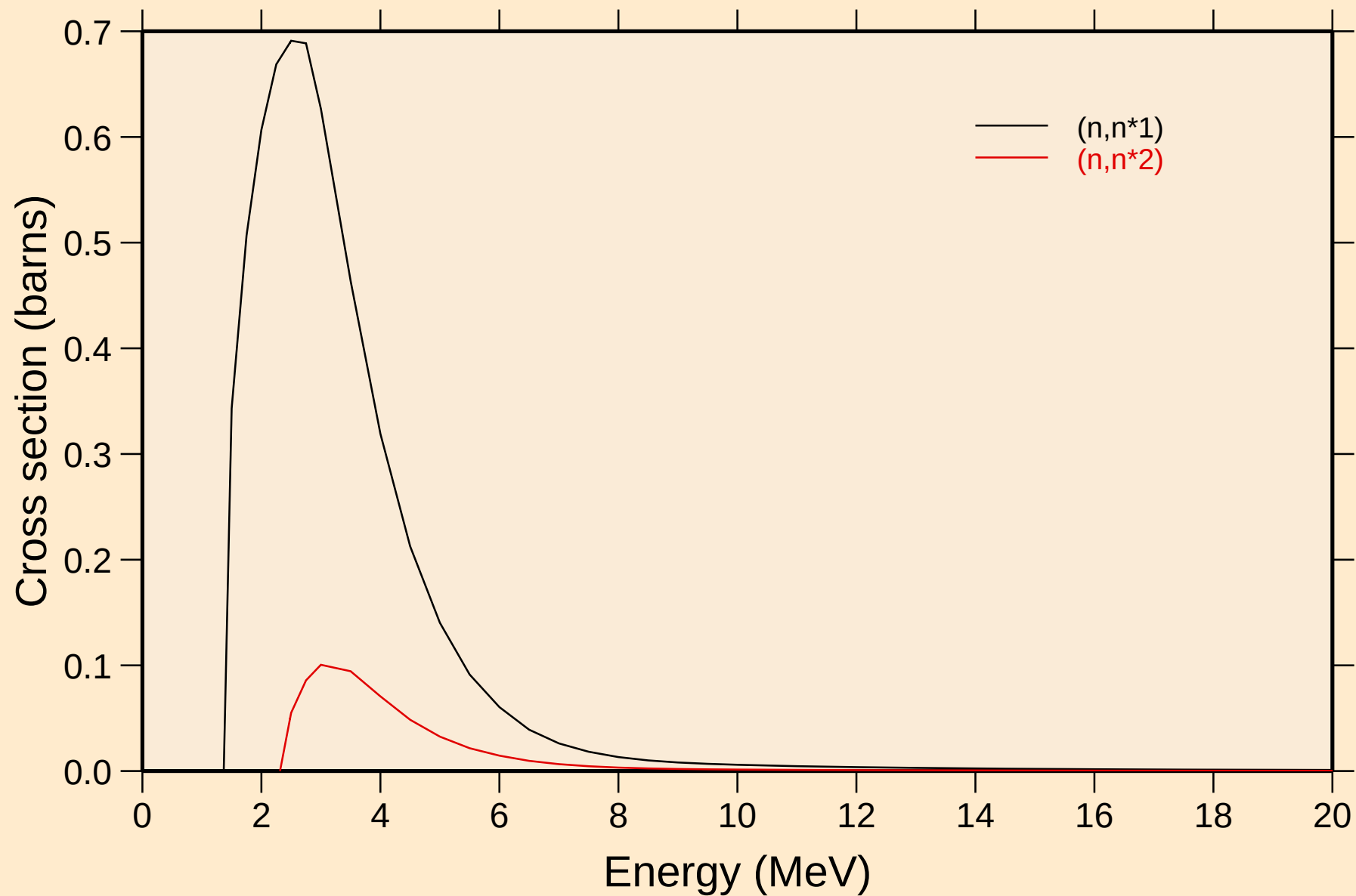


ENDF/B-VII.1 NI-64
Non-threshold reactions



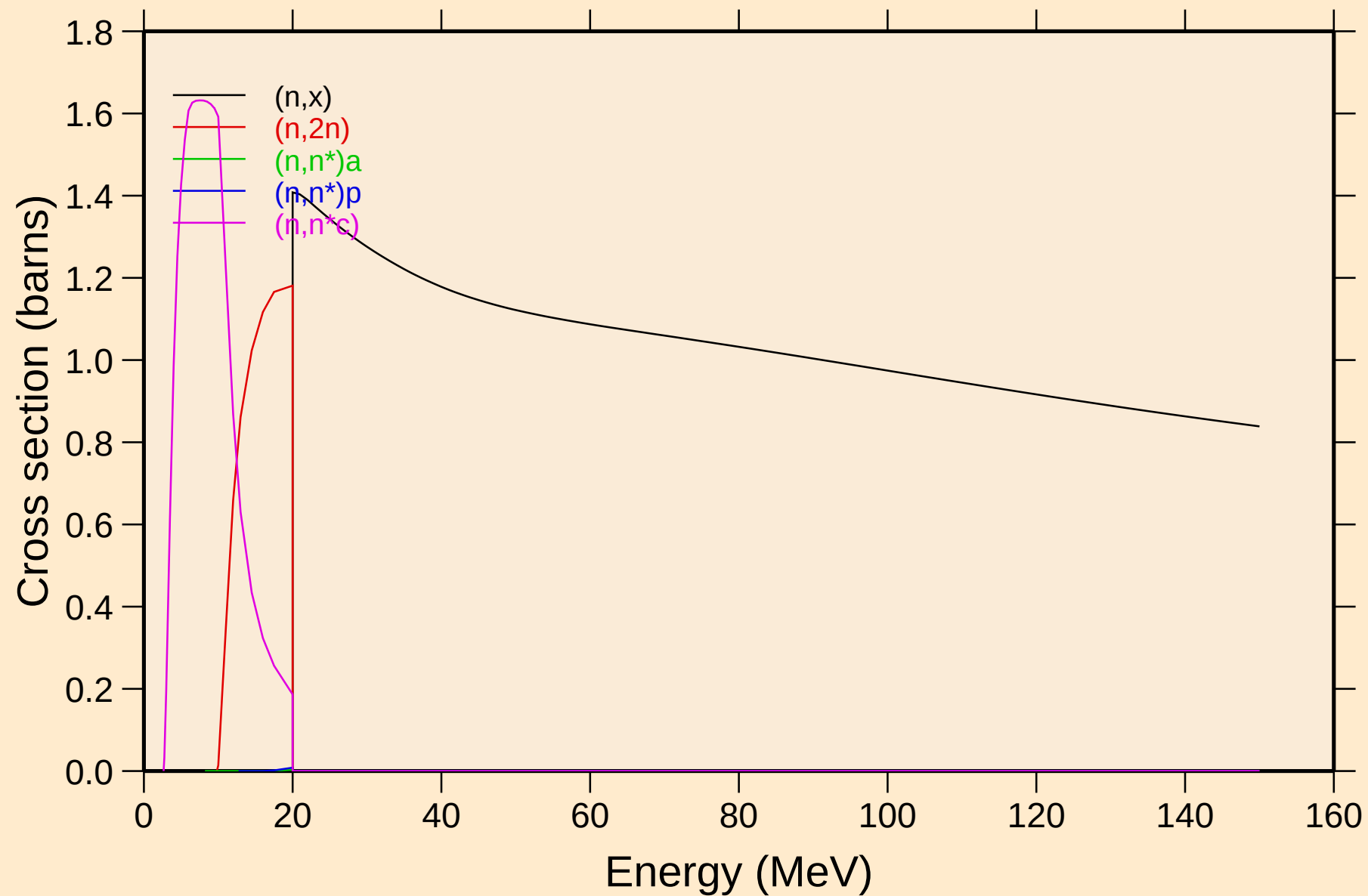
ENDF/B-VII.1 NI-64

Inelastic levels



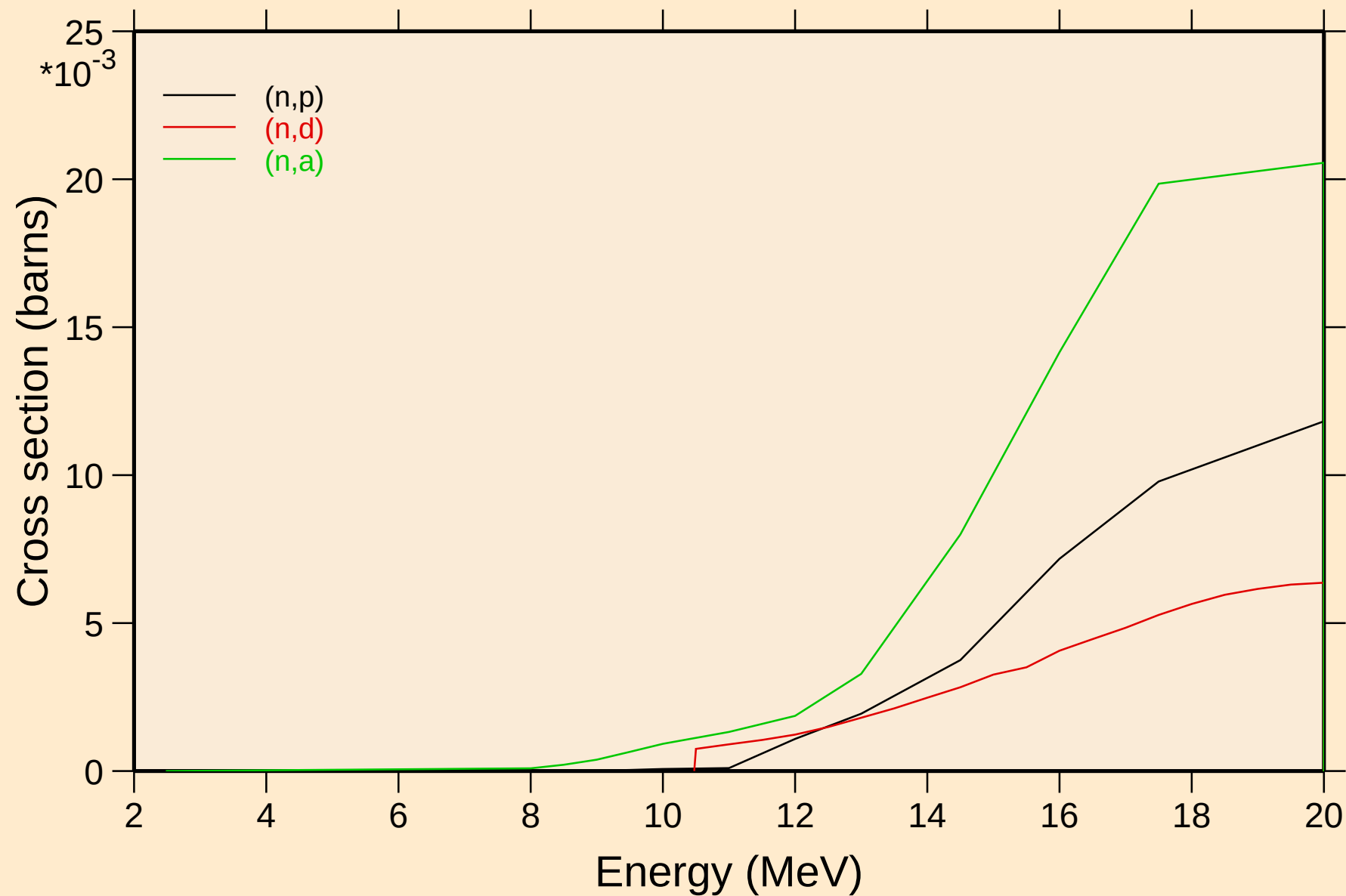
ENDF/B-VII.1 NI-64

Threshold reactions



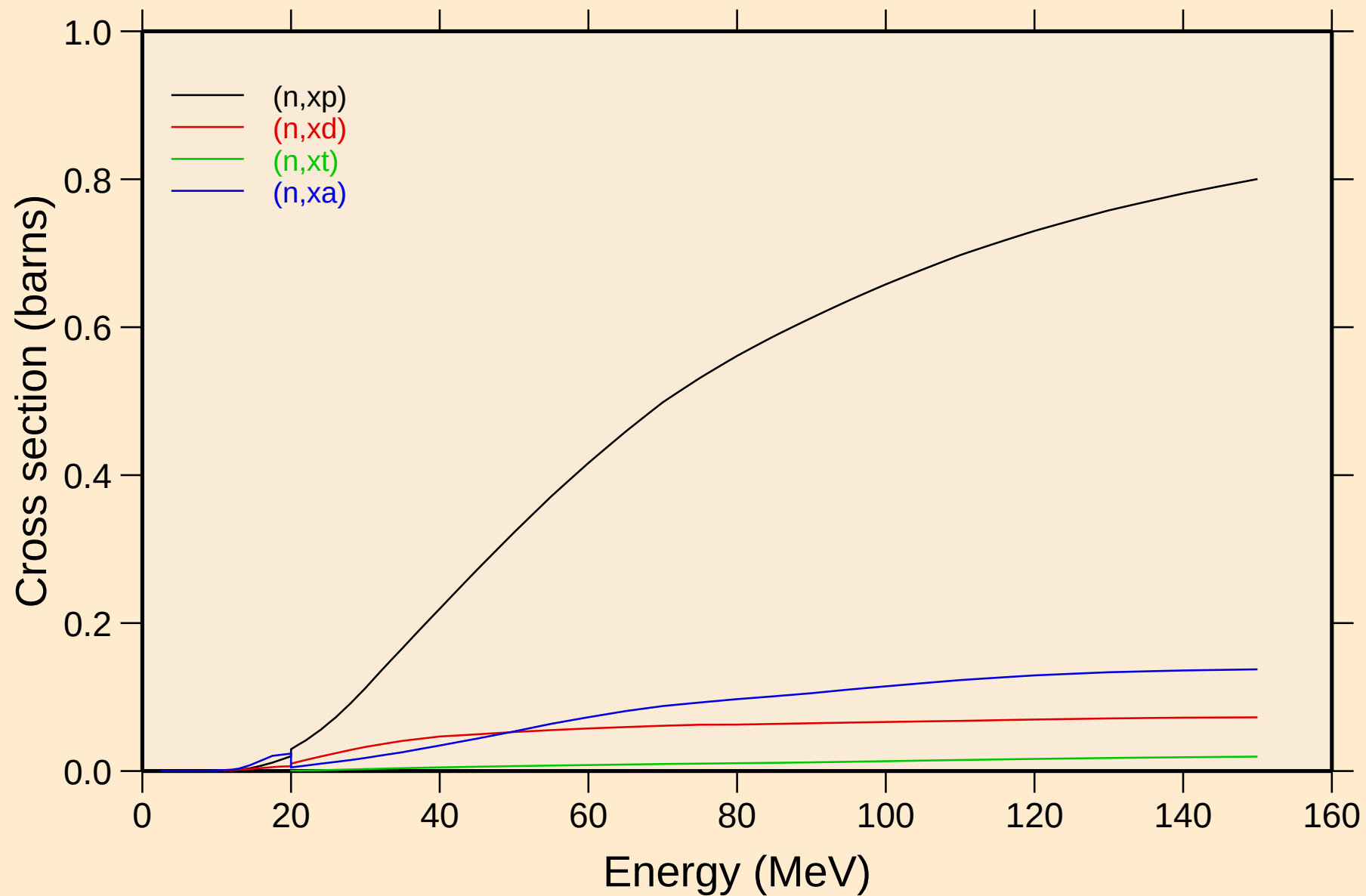
ENDF/B-VII.1 NI-64

Threshold reactions

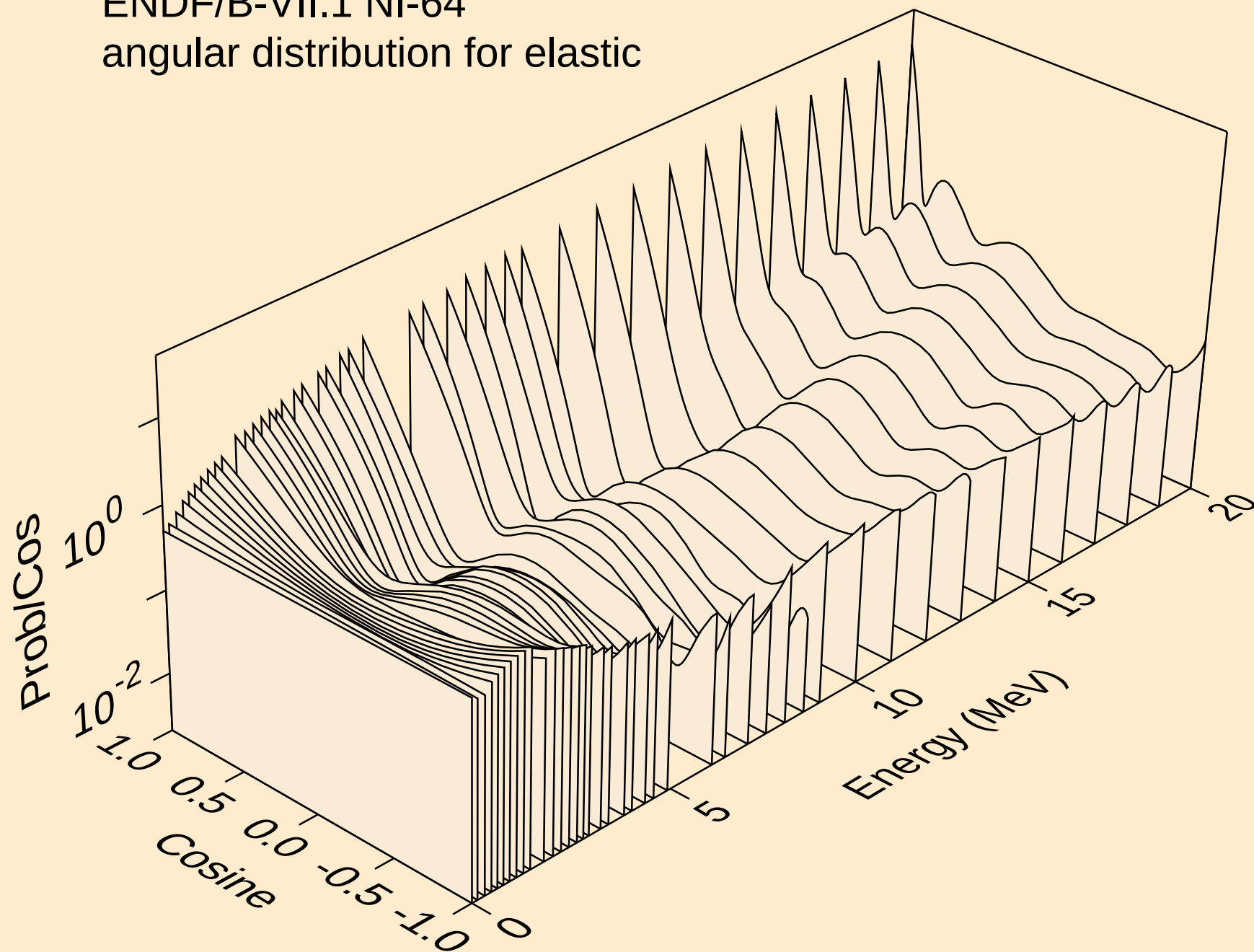


ENDF/B-VII.1 NI-64

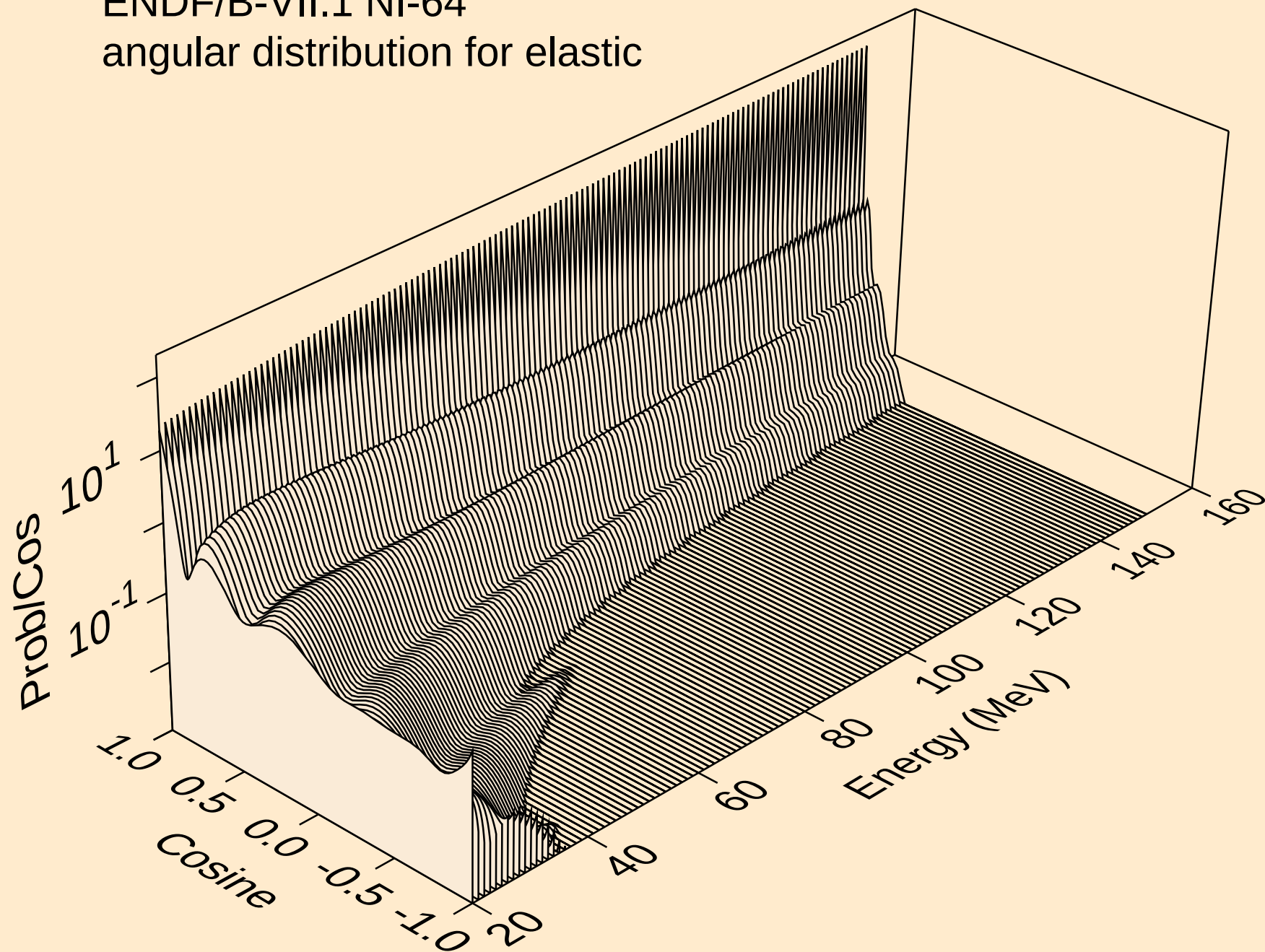
Threshold reactions



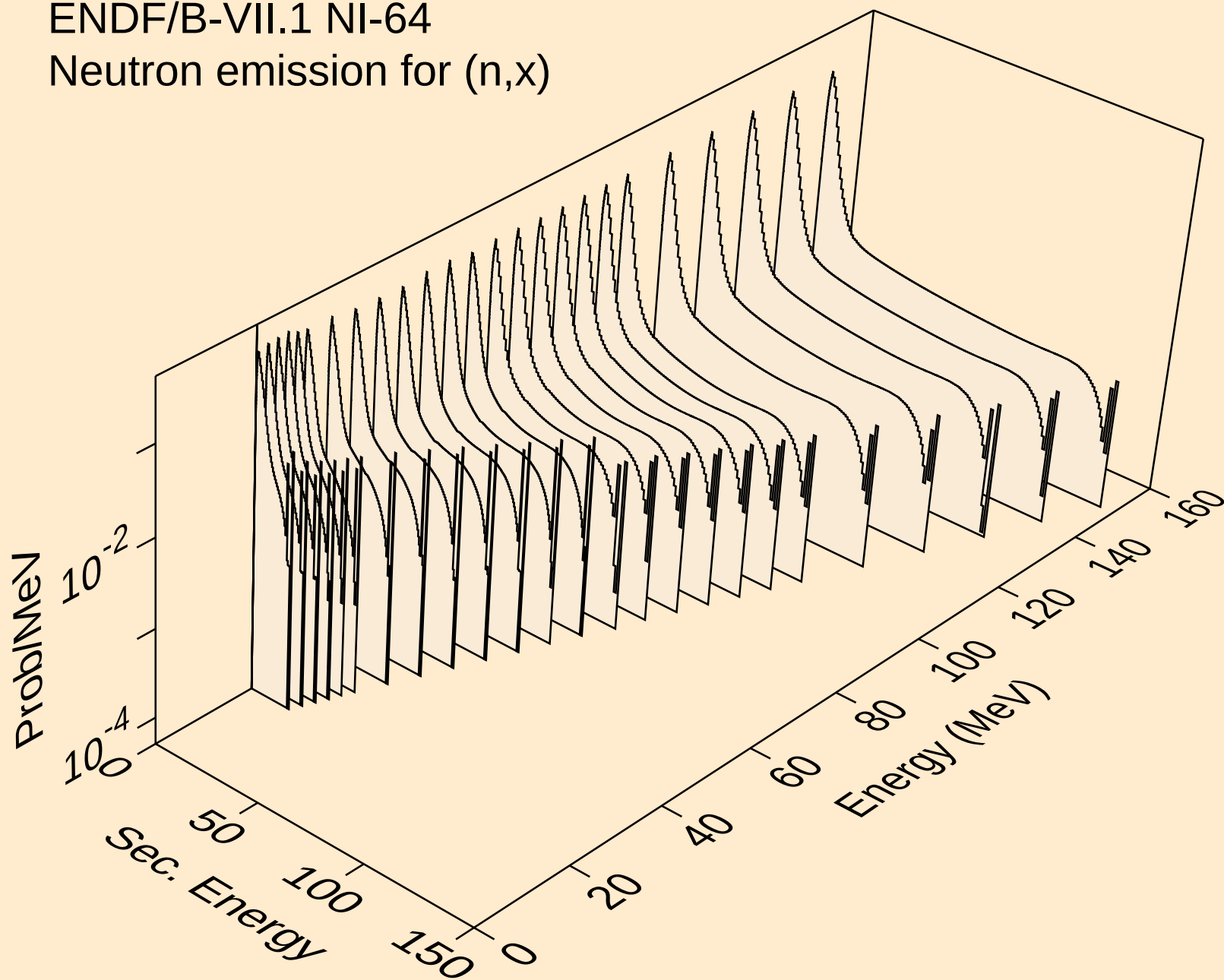
ENDF/B-VII.1 NI-64
angular distribution for elastic



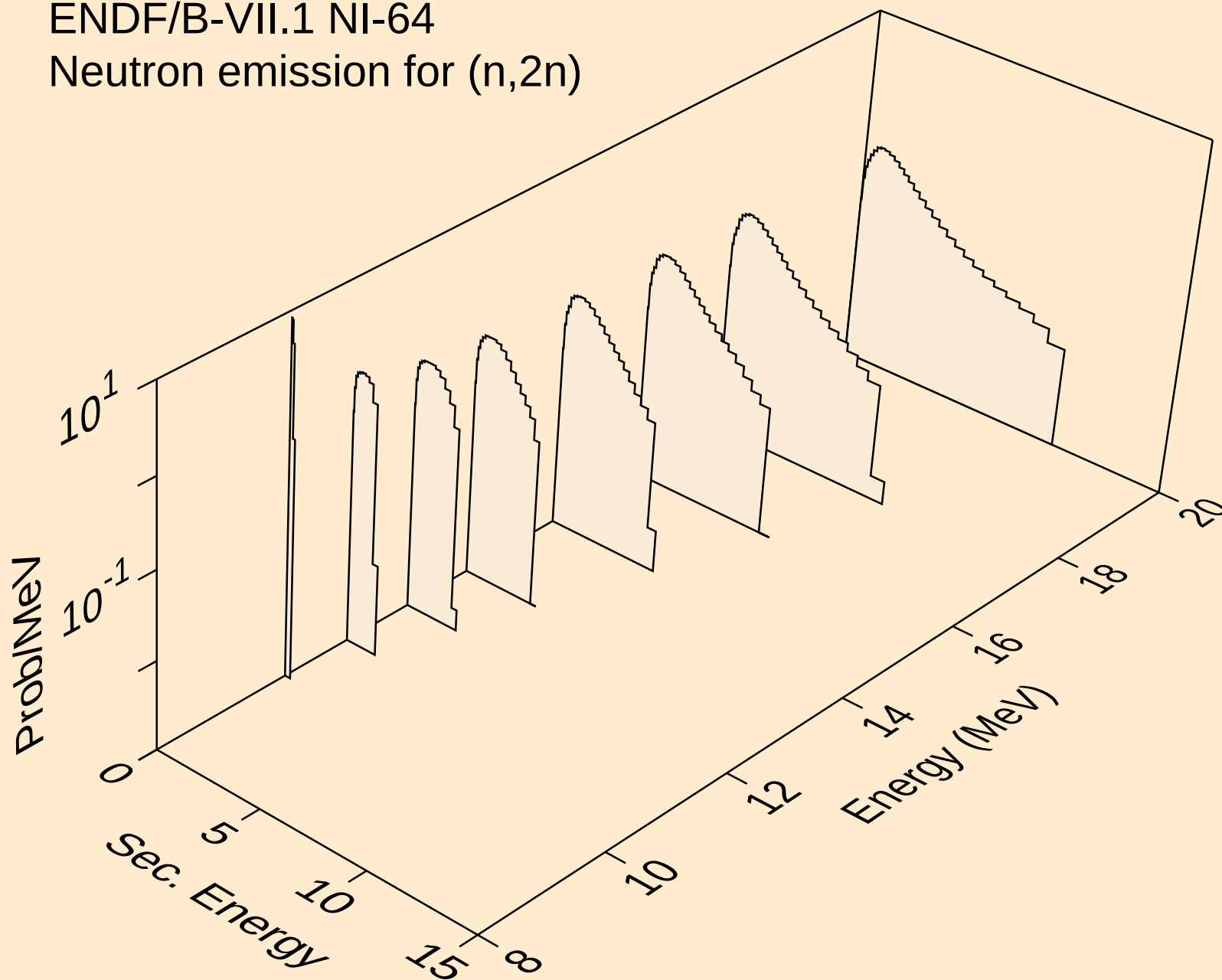
ENDF/B-VII.1 NI-64
angular distribution for elastic



ENDF/B-VII.1 NI-64
Neutron emission for (n,x)

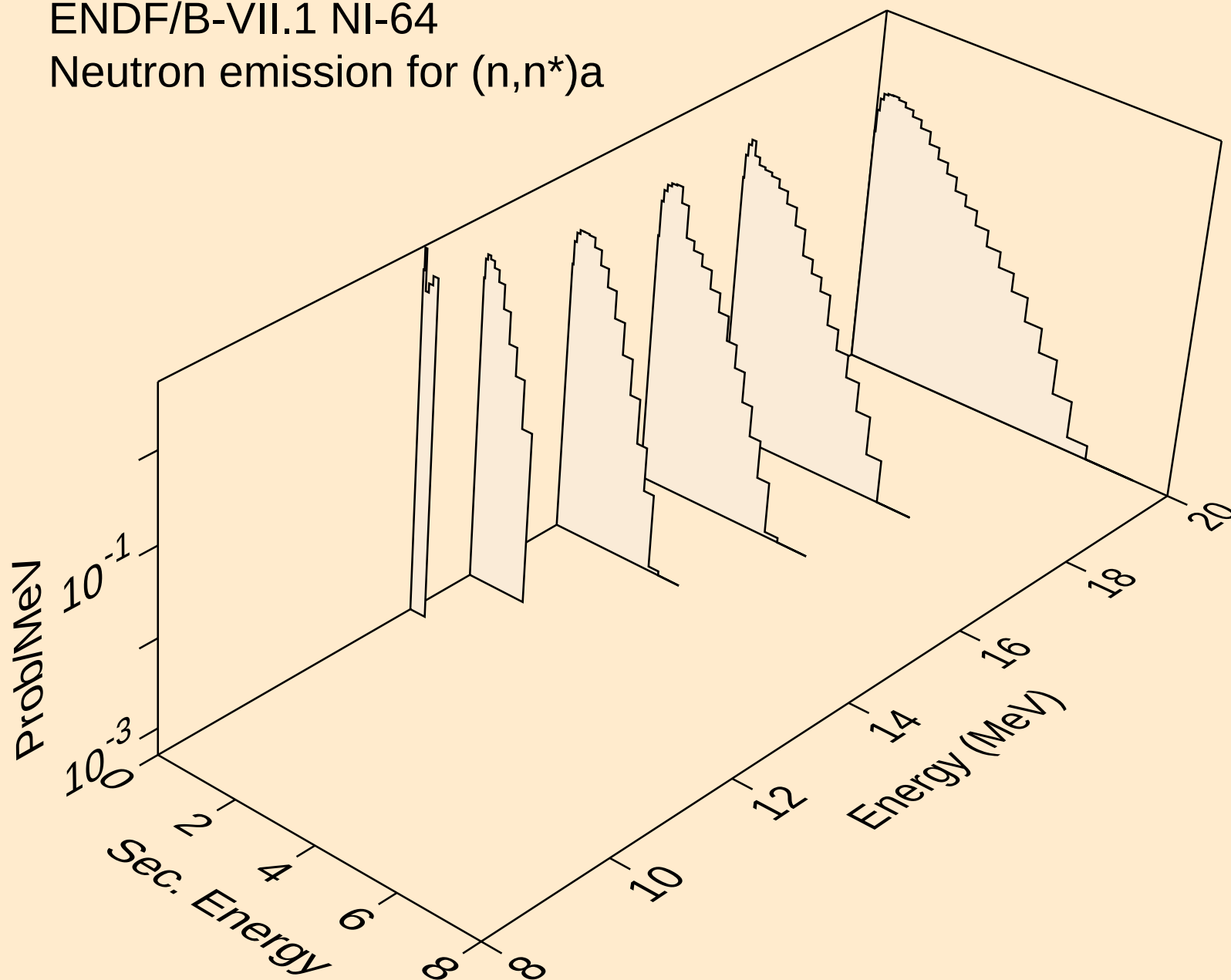


ENDF/B-VII.1 NI-64
Neutron emission for (n,2n)



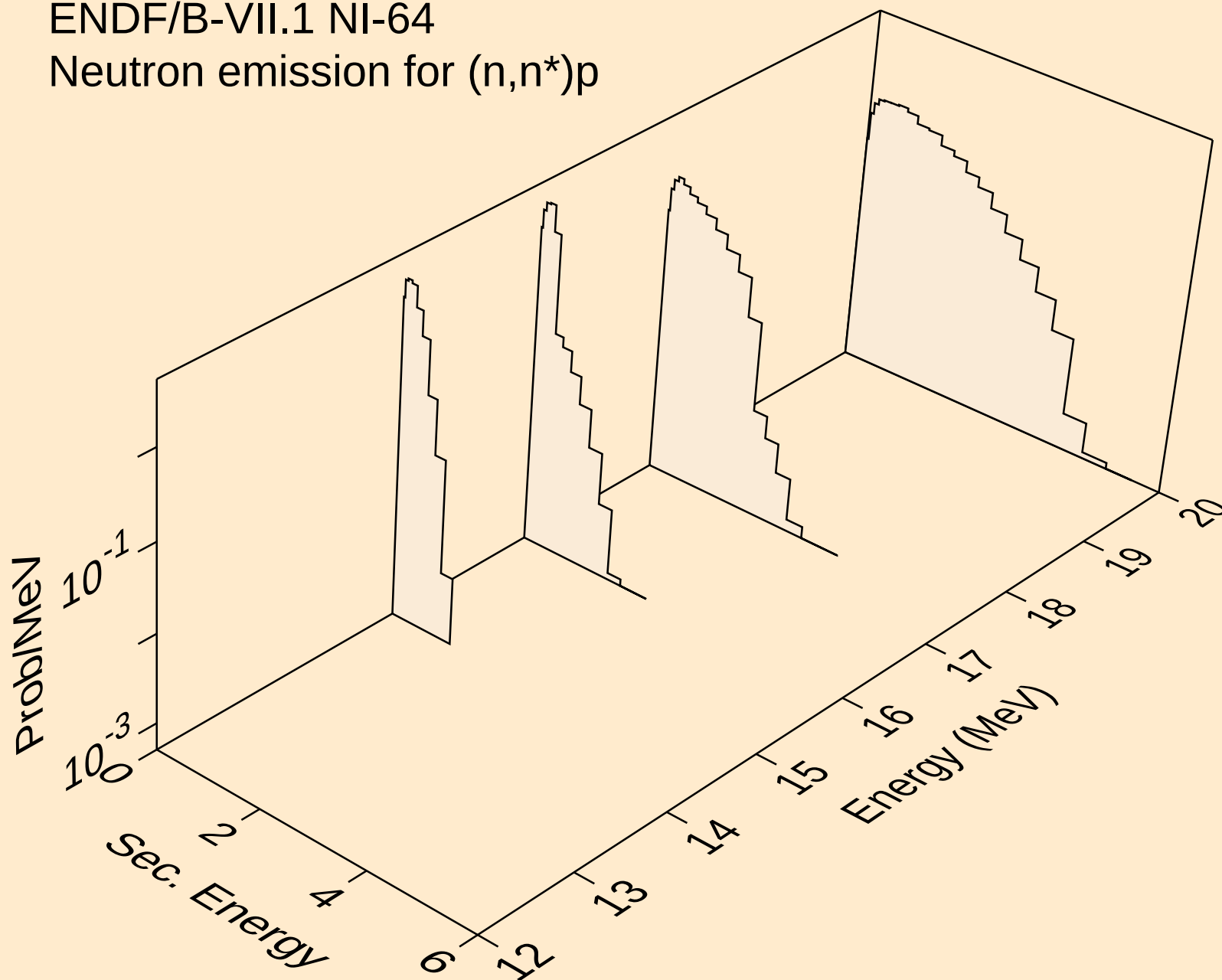
ENDF/B-VII.1 NI-64

Neutron emission for (n,n*)a

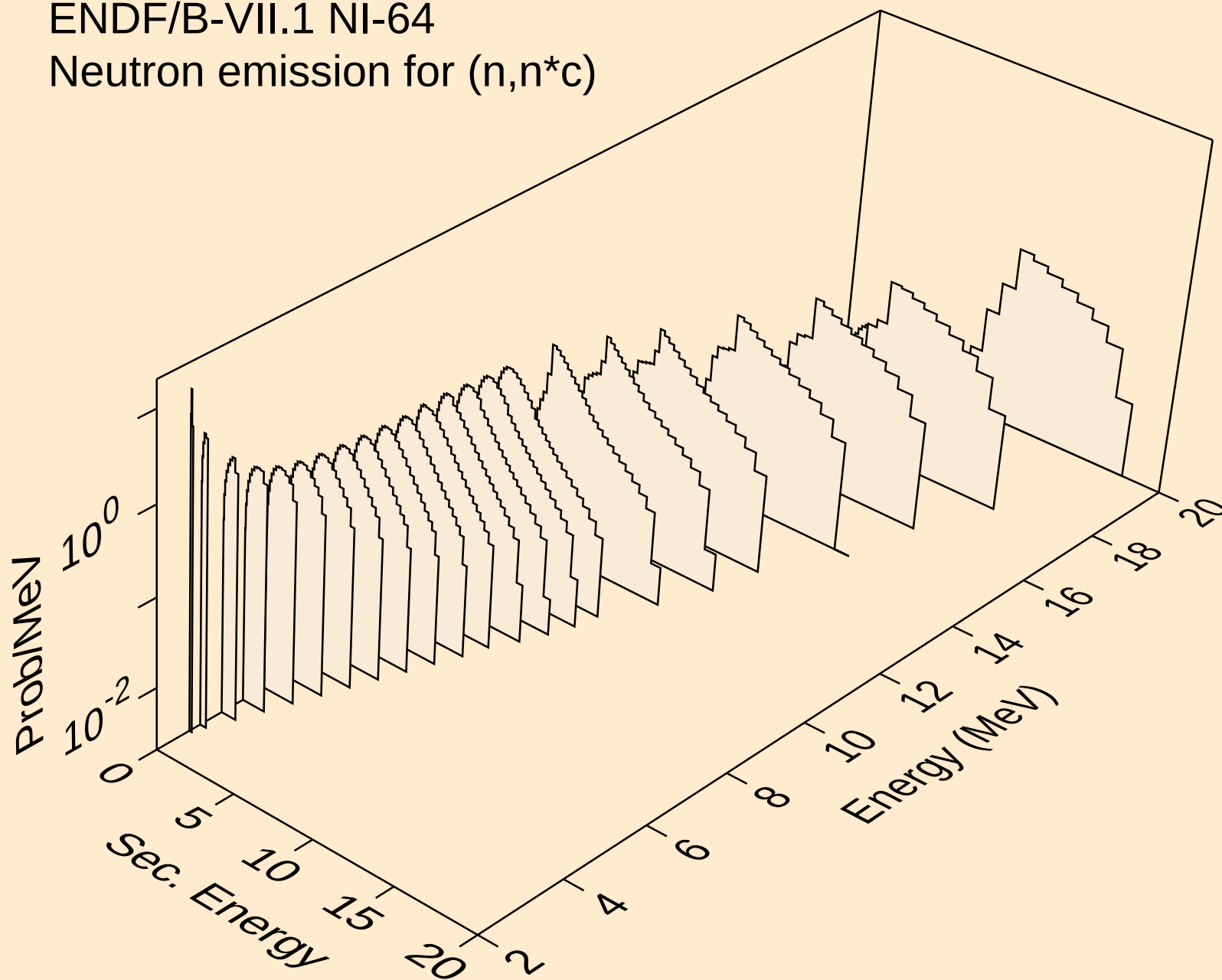


ENDF/B-VII.1 NI-64

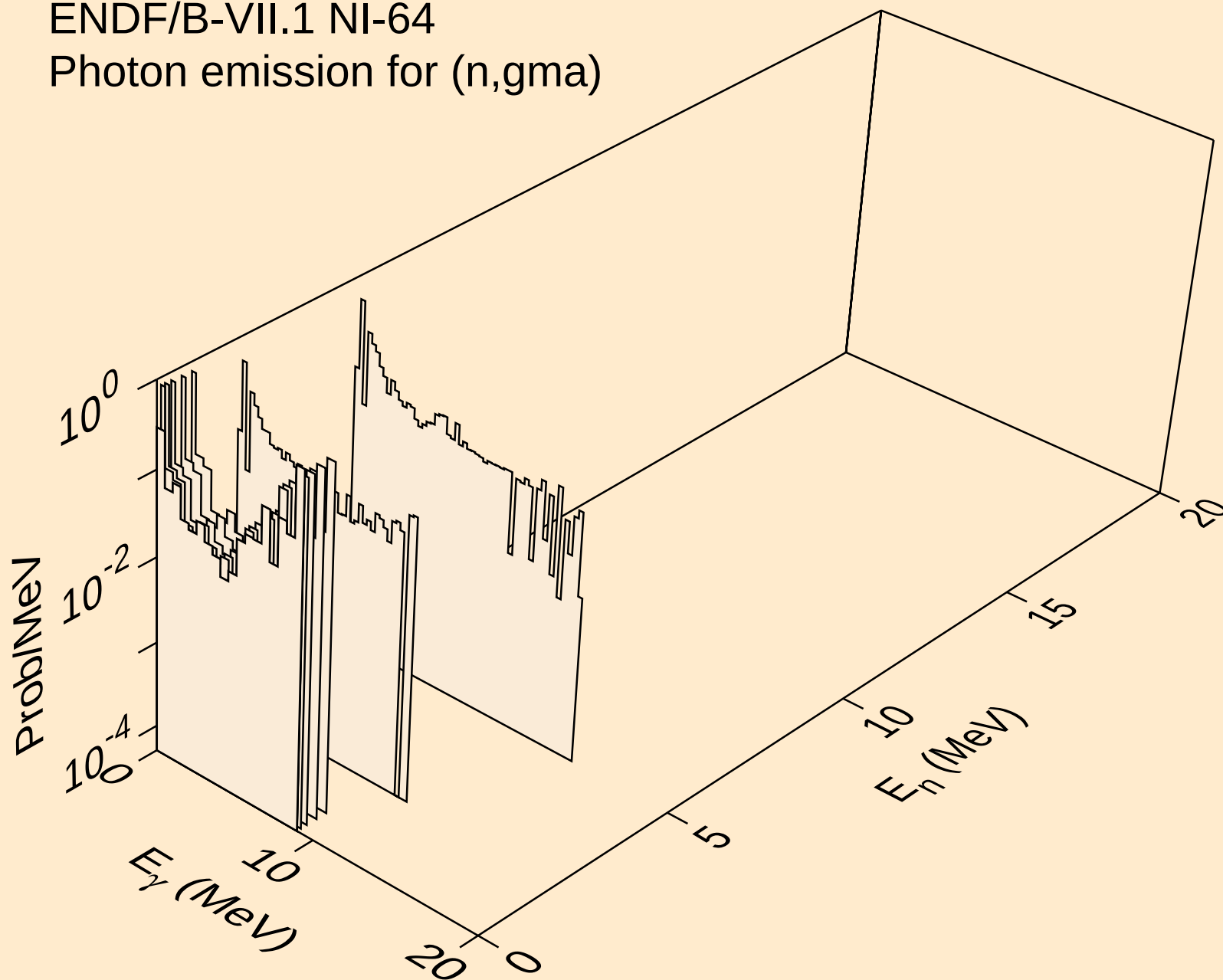
Neutron emission for (n,n*)p



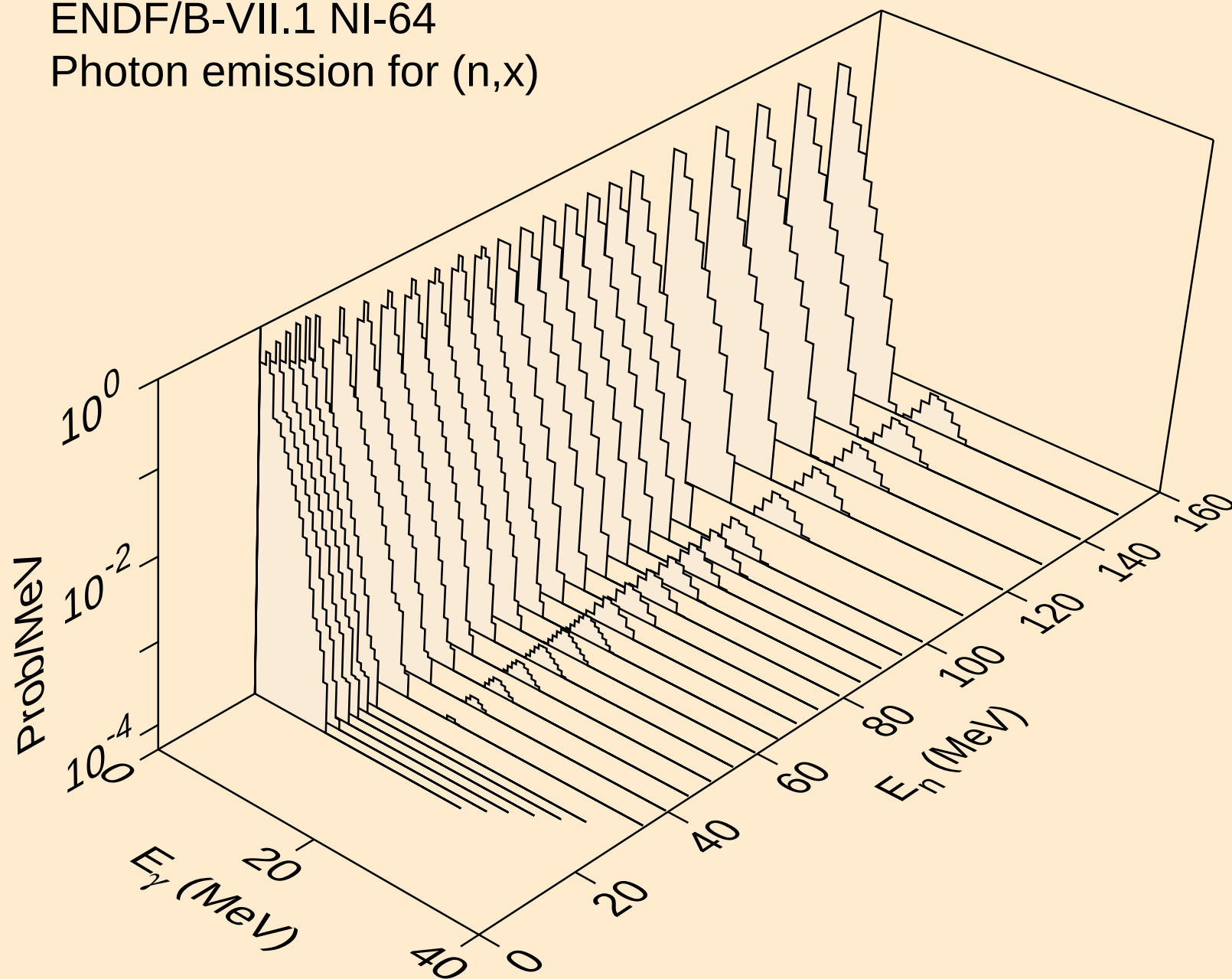
ENDF/B-VII.1 NI-64
Neutron emission for (n,n*c)



ENDF/B-VII.1 NI-64
Photon emission for (n,gma)

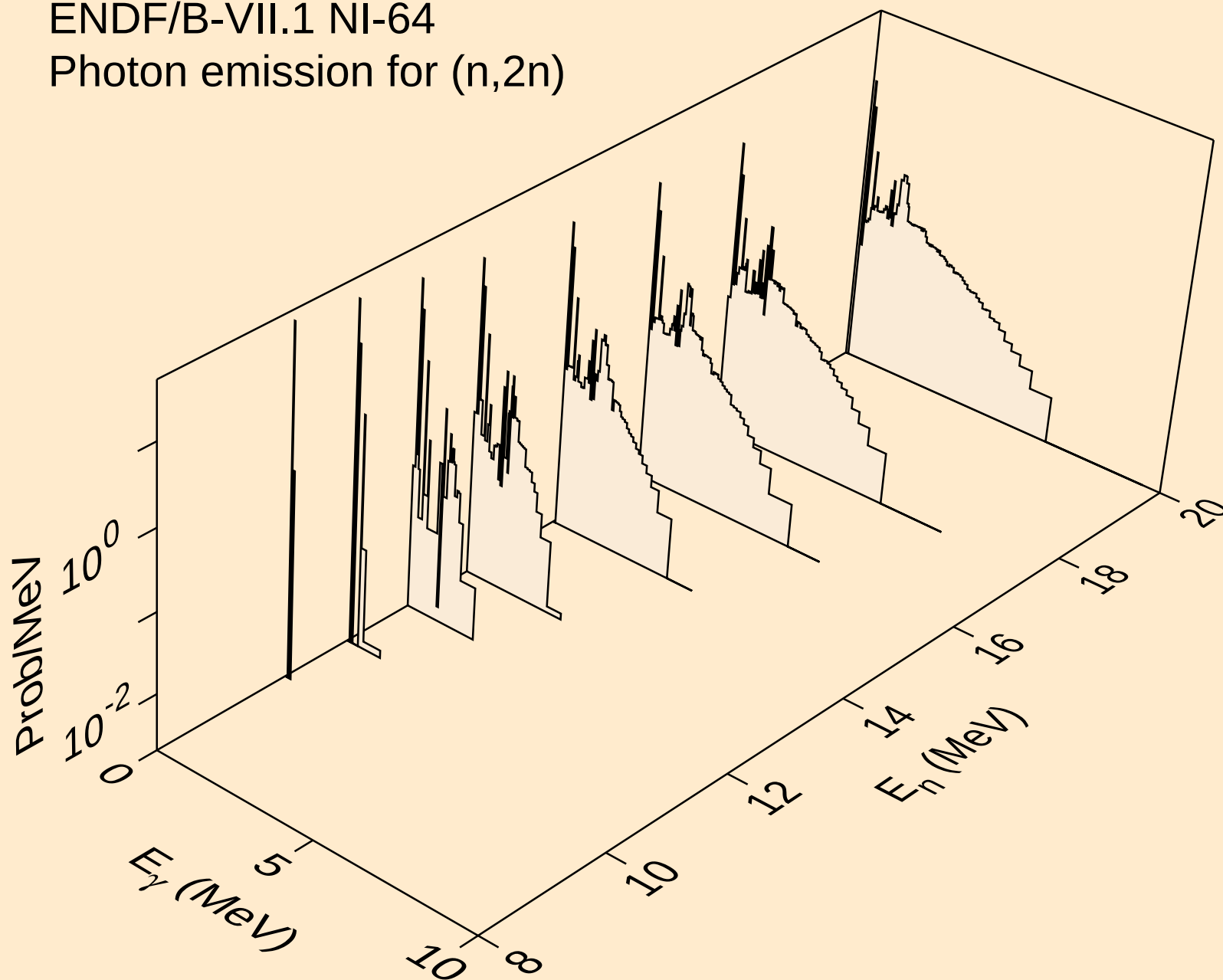


ENDF/B-VII.1 NI-64
Photon emission for (n,x)



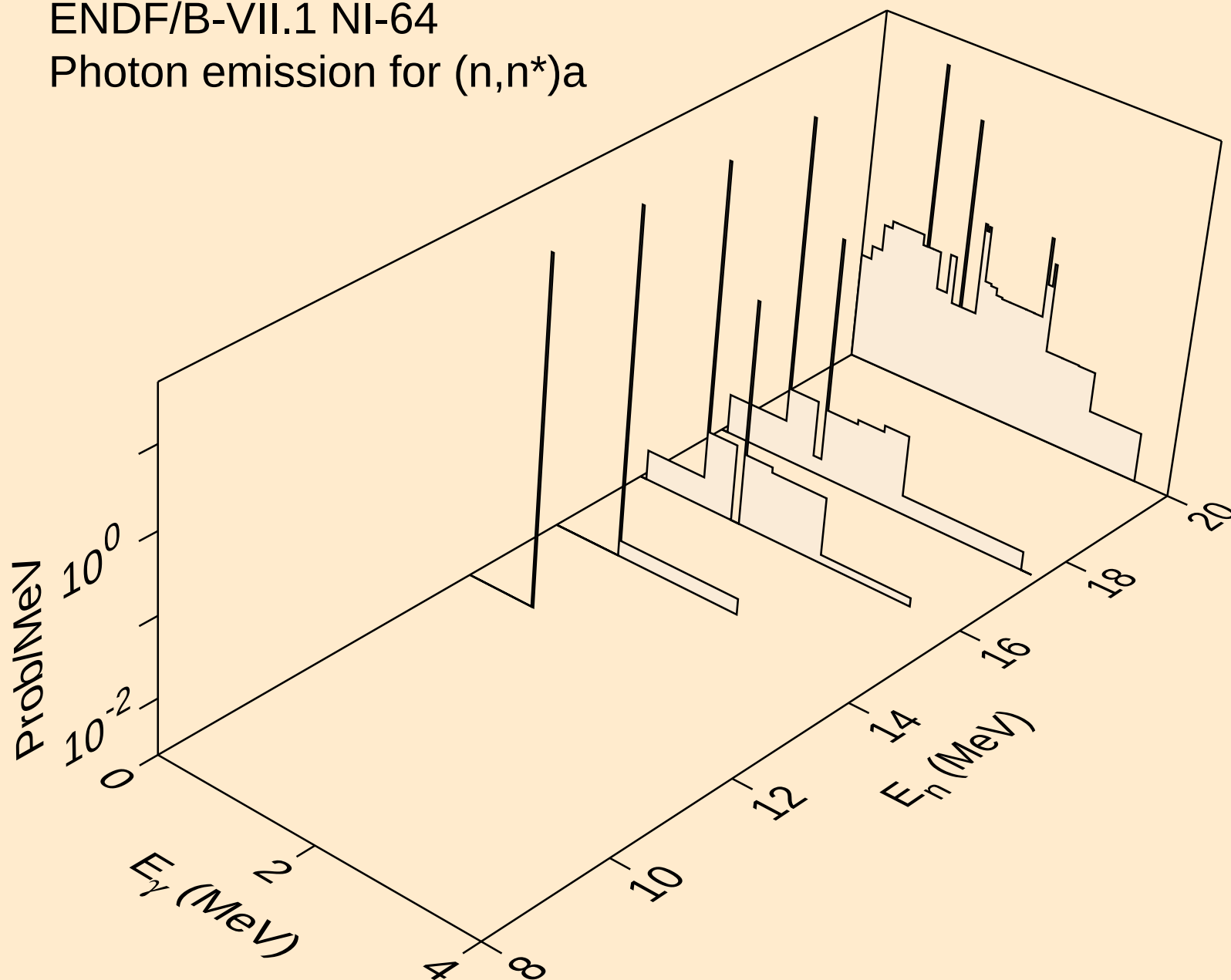
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Photon emission for (n,2n)

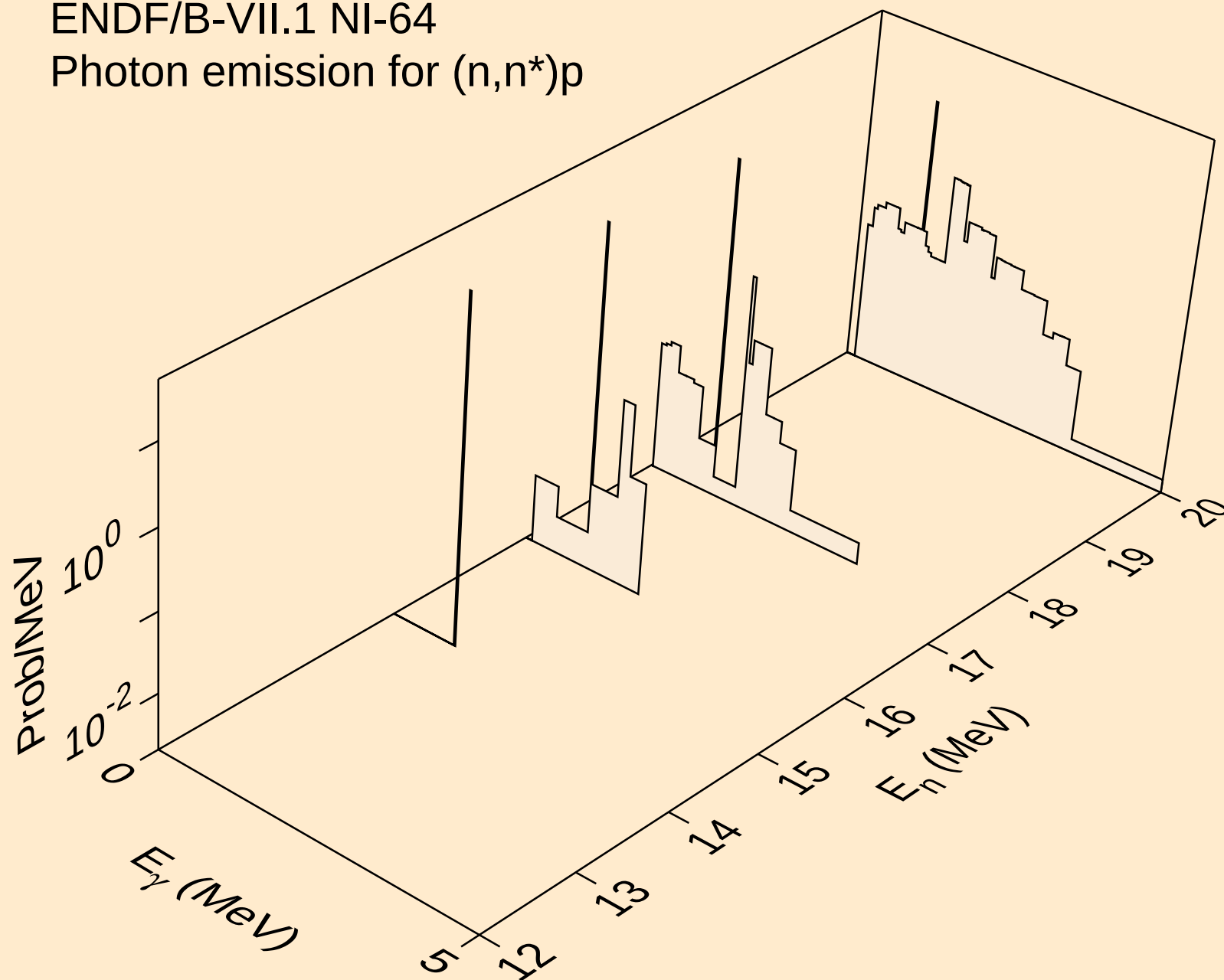


ENDF/B-VII.1 NI-64

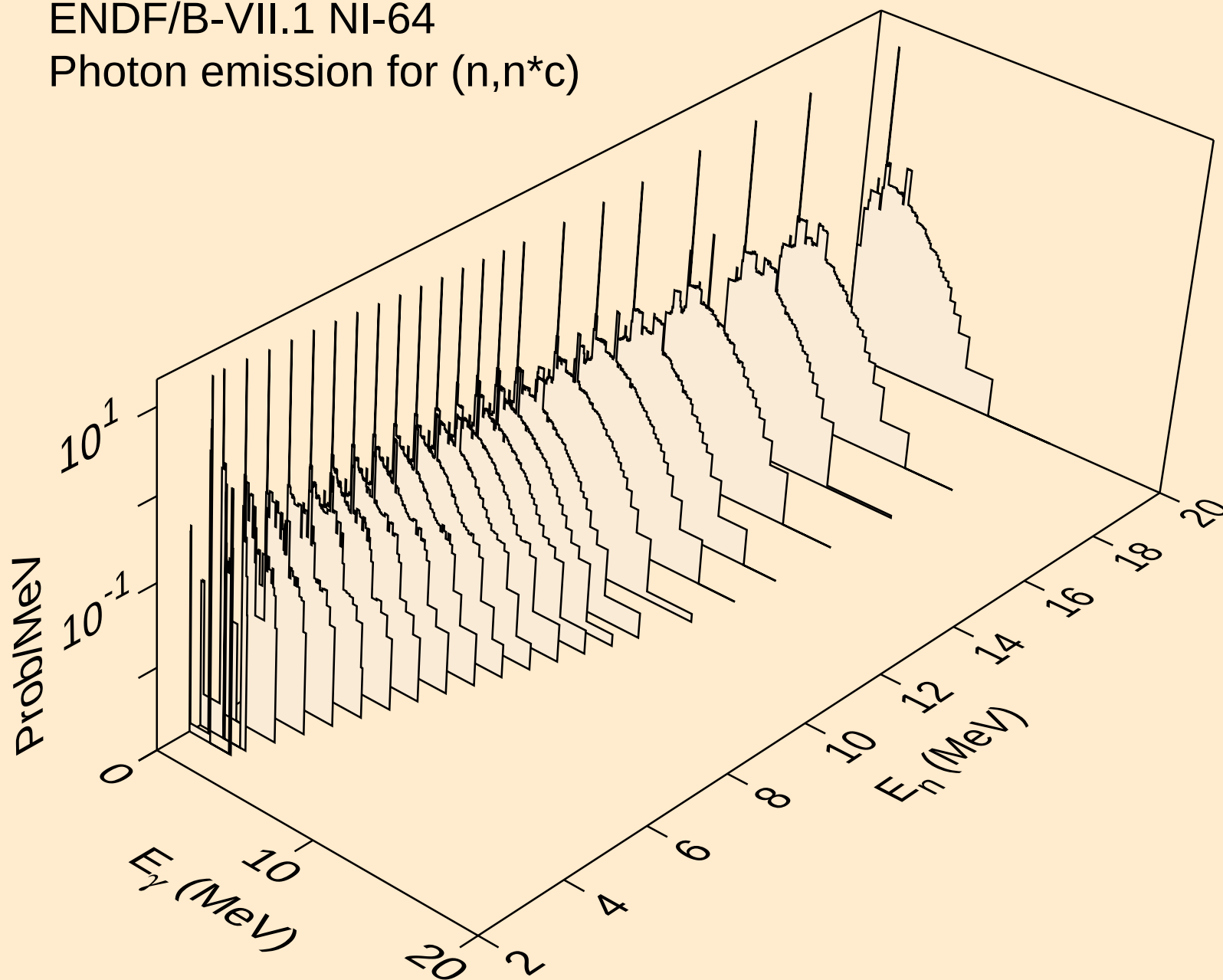
Photon emission for (n,n*)a



ENDF/B-VII.1 NI-64
Photon emission for (n,n*)p

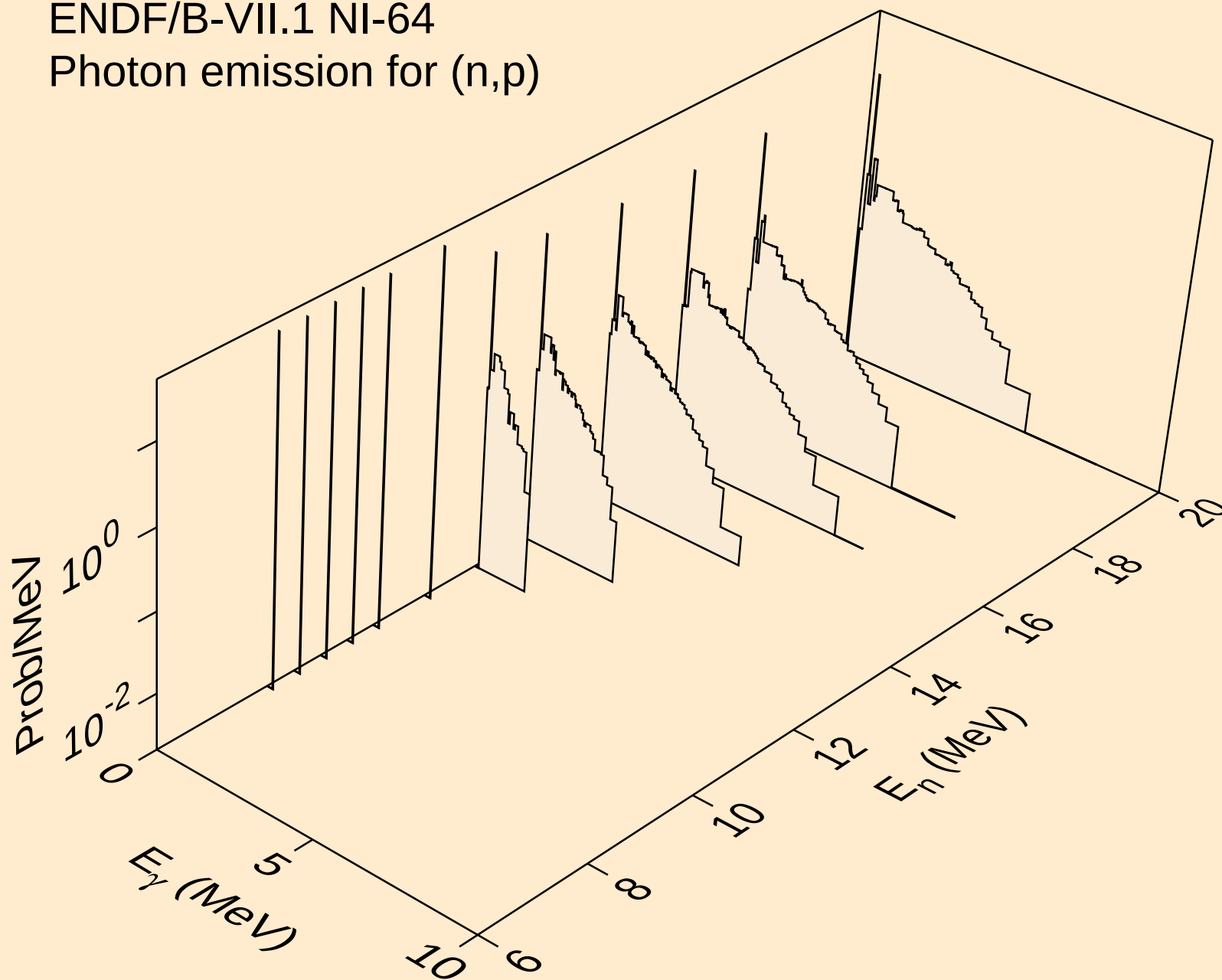


ENDF/B-VII.1 NI-64
Photon emission for (n,n*c)



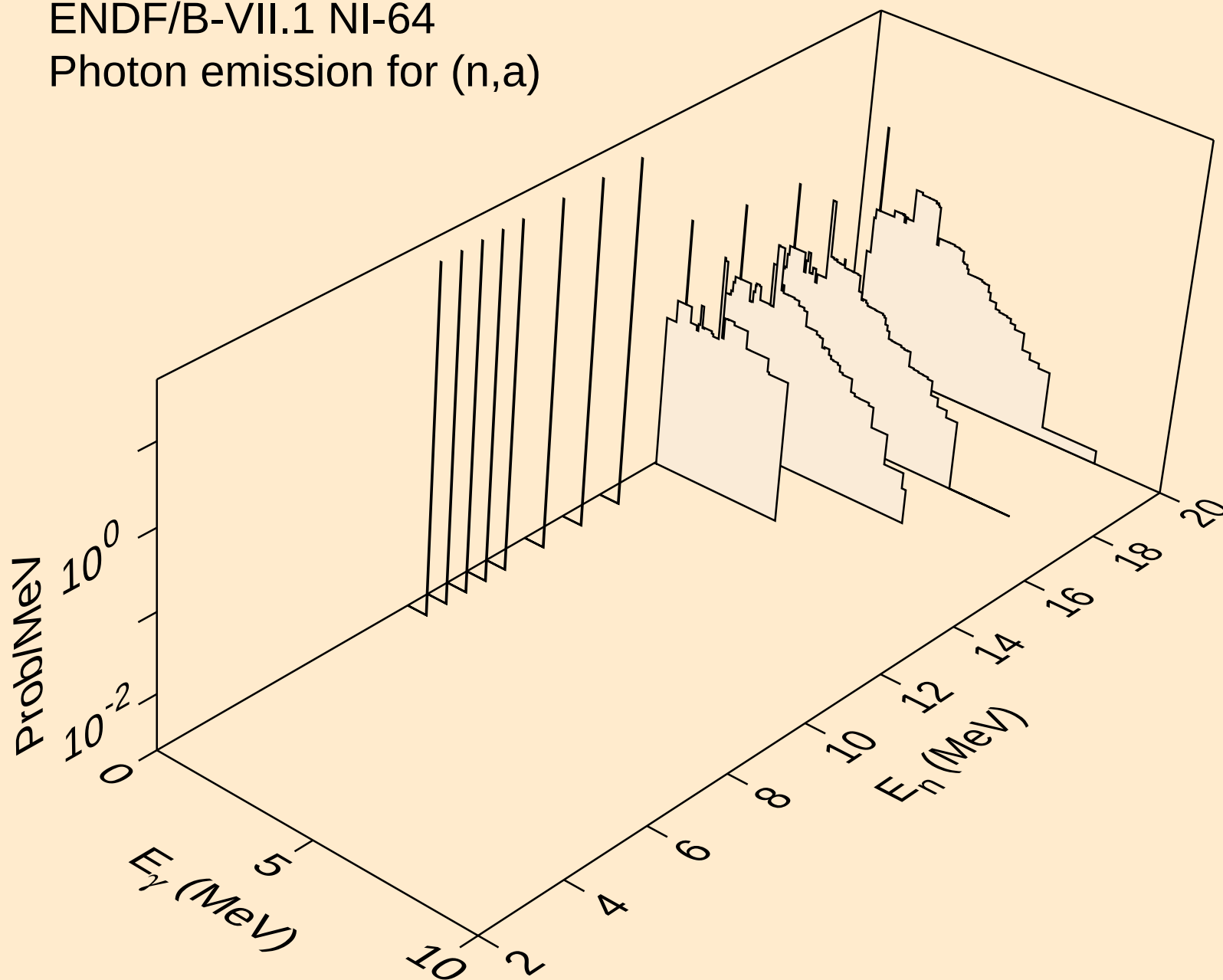
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Photon emission for (n,p)

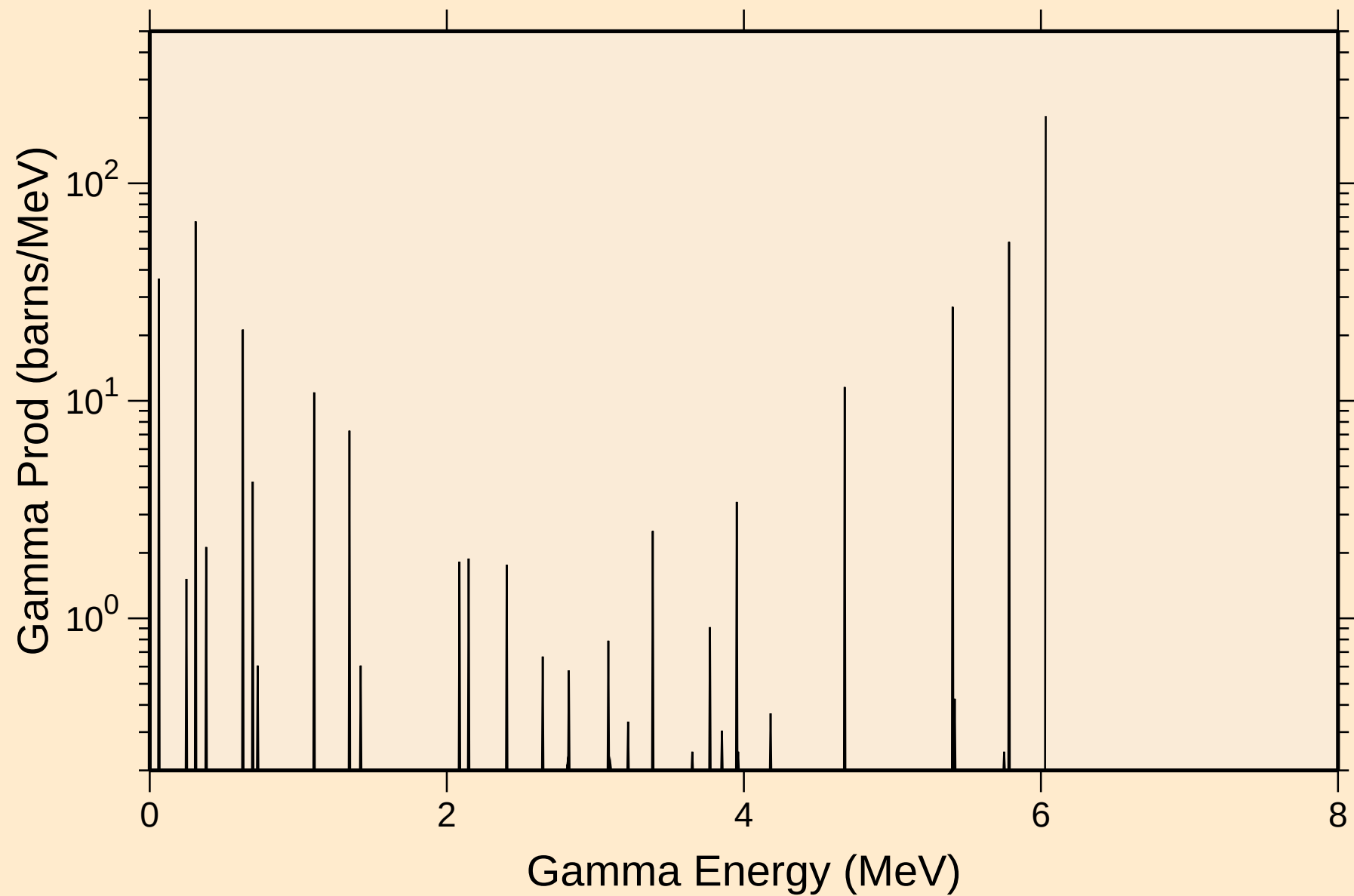


ENDF/B-VII.1 NI-64

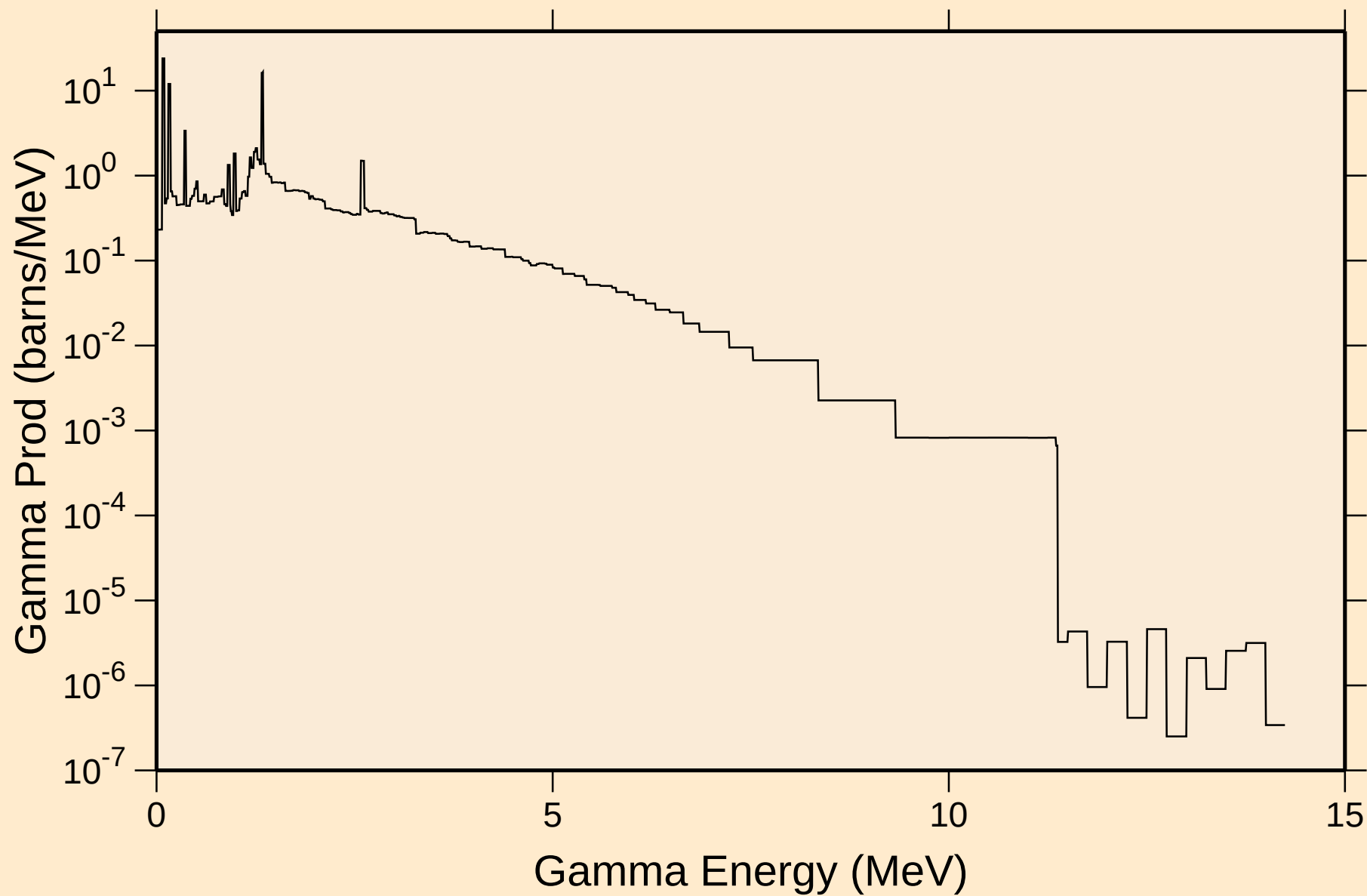
Photon emission for (n,a)



ENDF/B-VII.1 NI-64
thermal capture photon spectrum

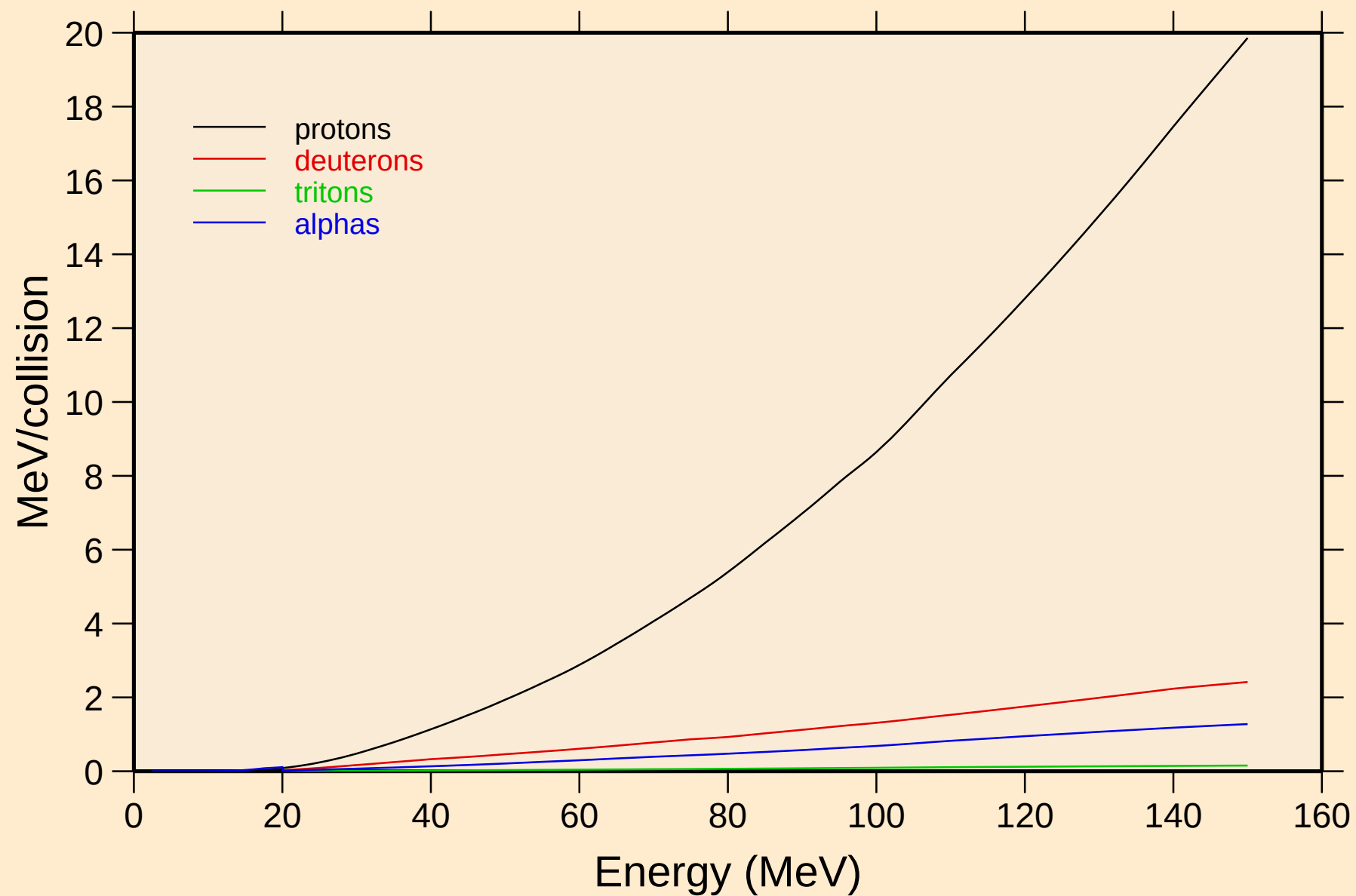


ENDF/B-VII.1 NI-64
14 MeV photon spectrum



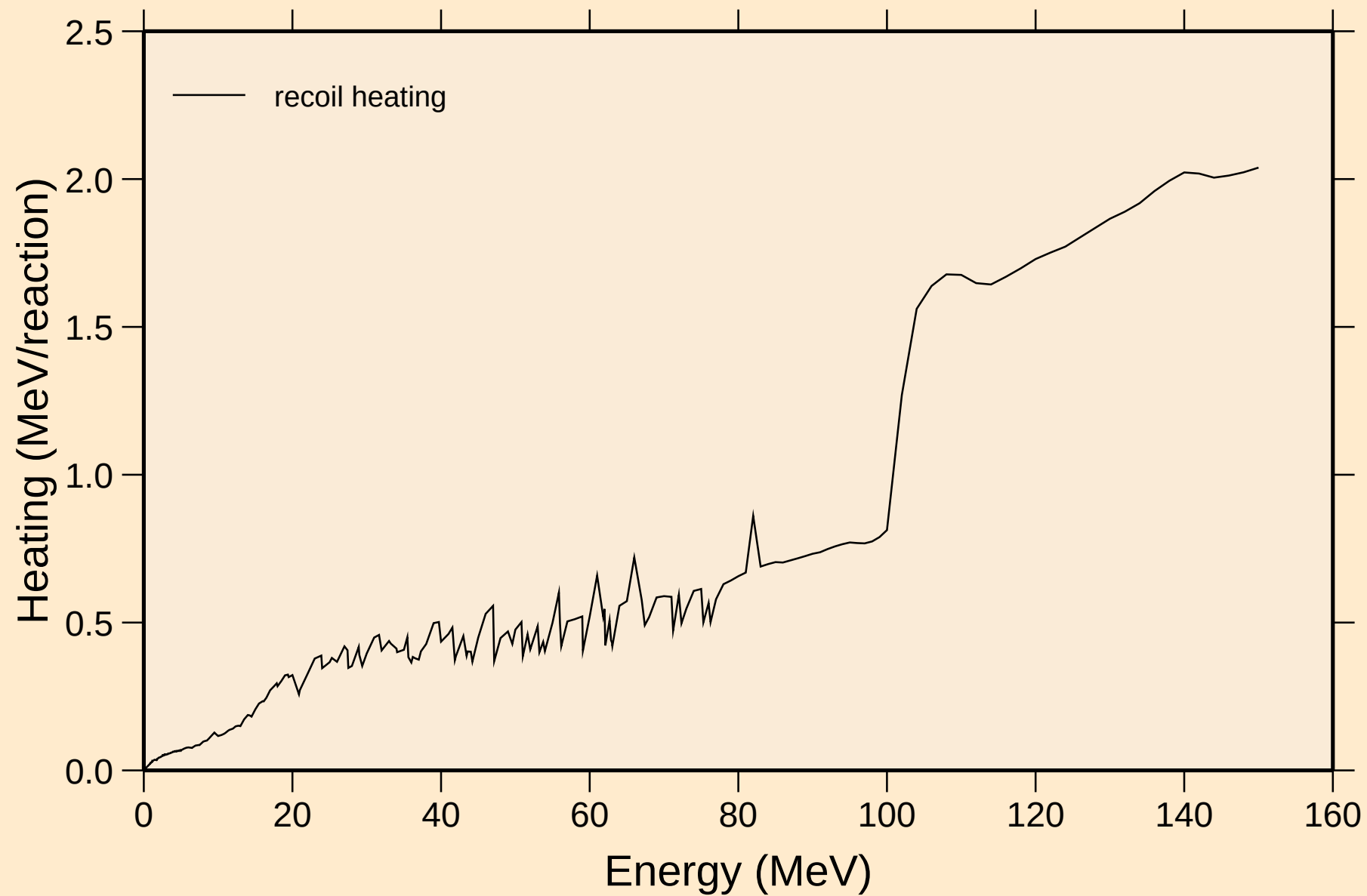
ENDF/B-VII.1 NI-64

Particle heating contributions



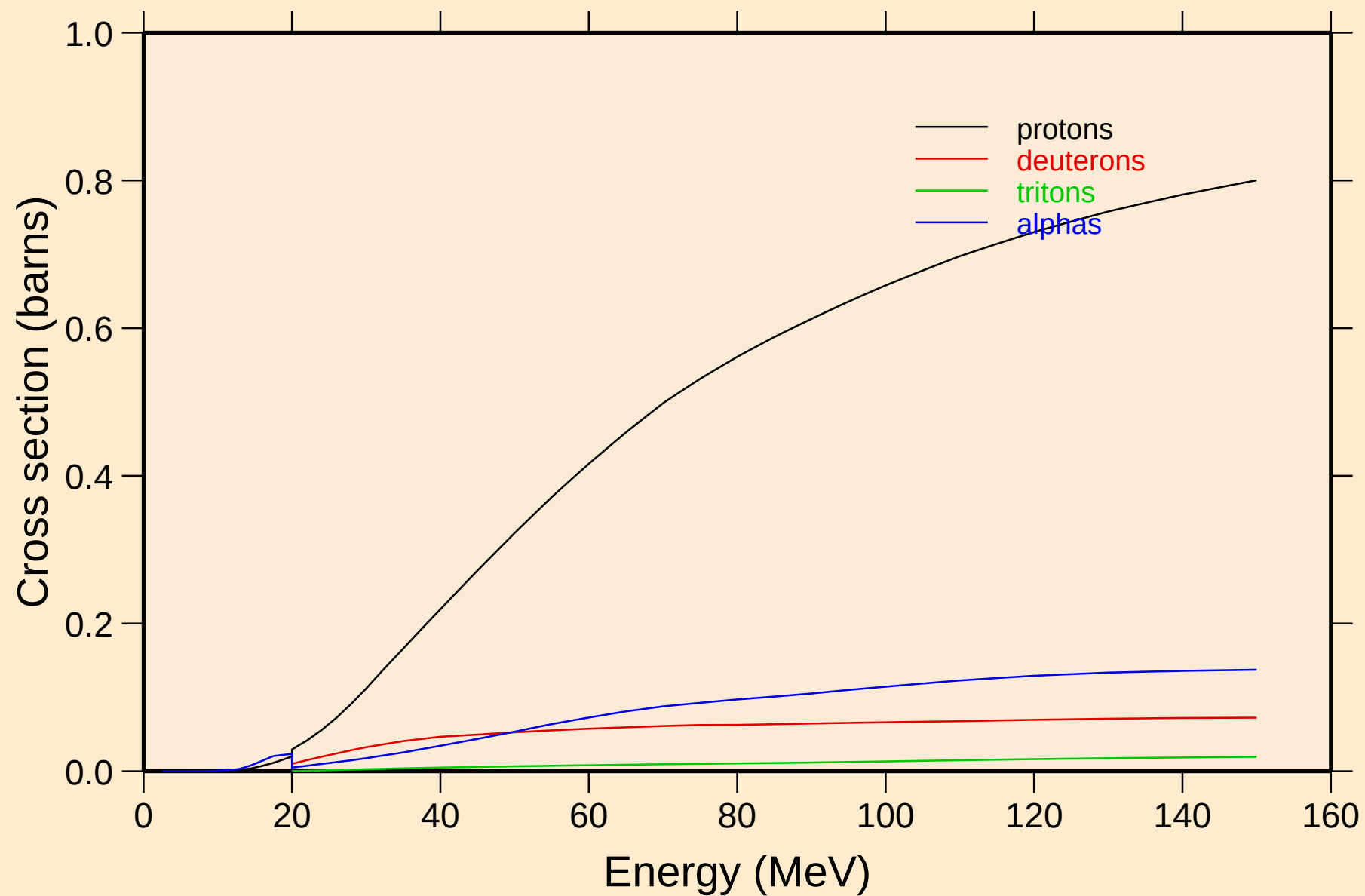
ENDF/B-VII.1 NI-64

Recoil Heating

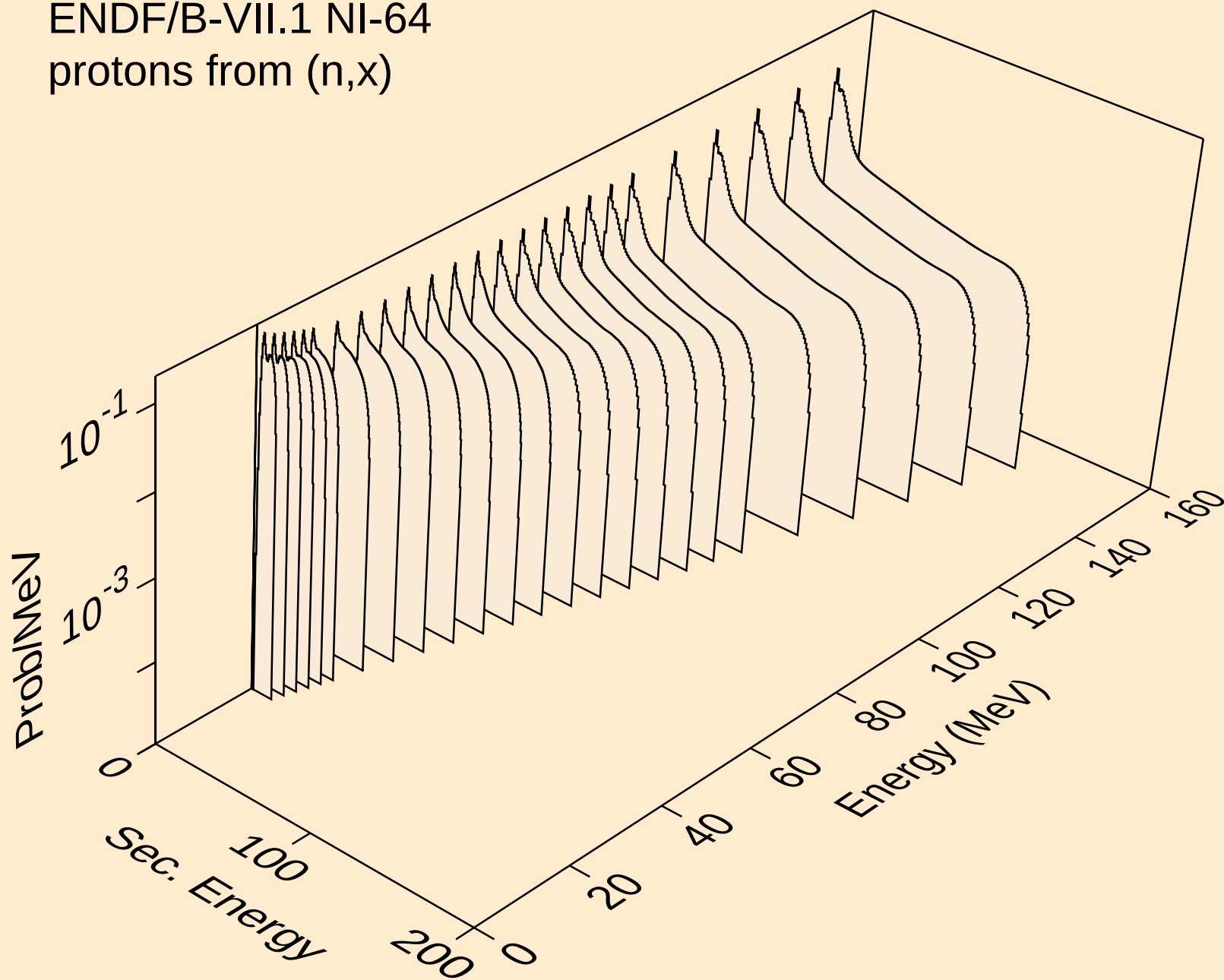


ENDF/B-VII.1 NI-64

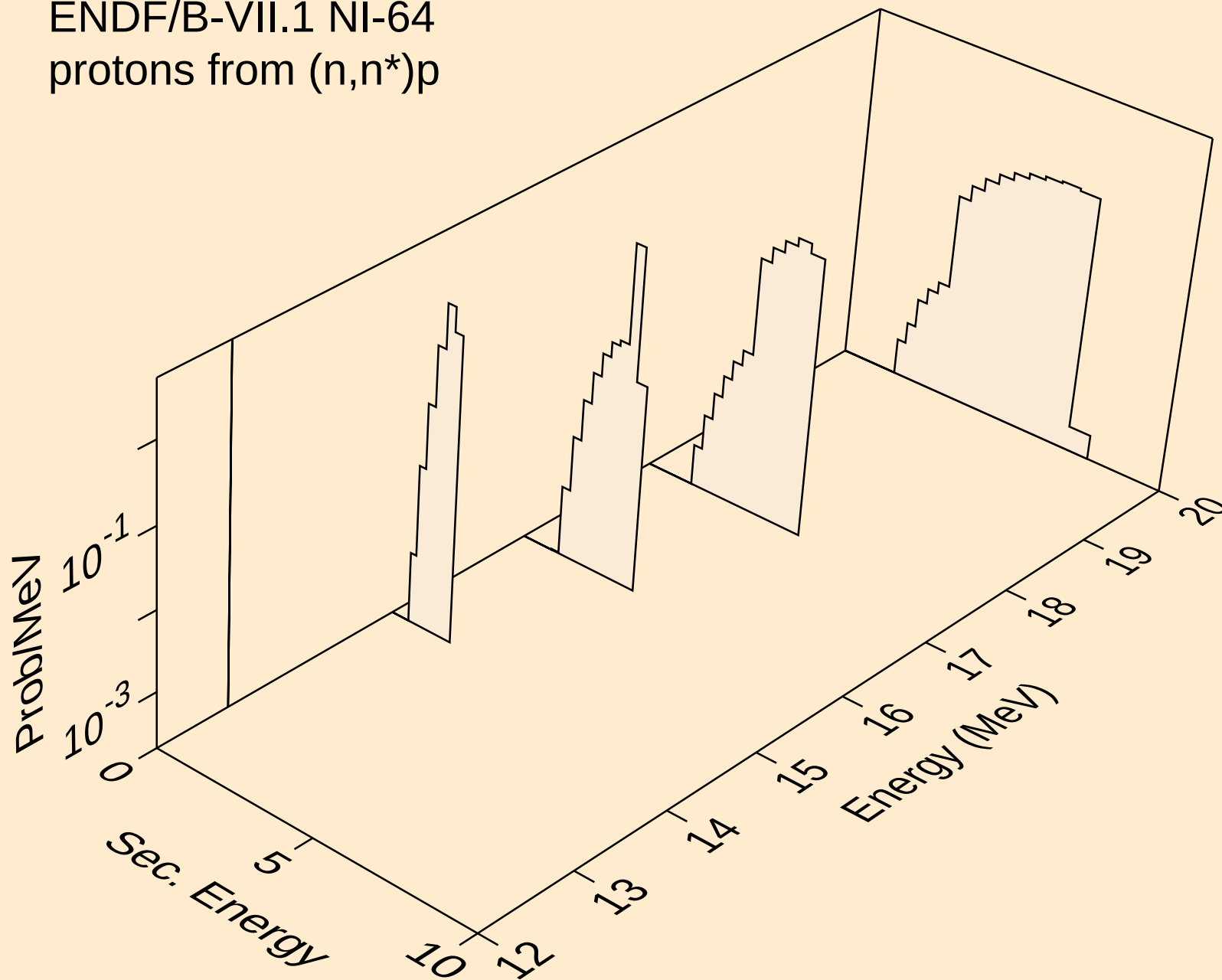
Particle production cross sections



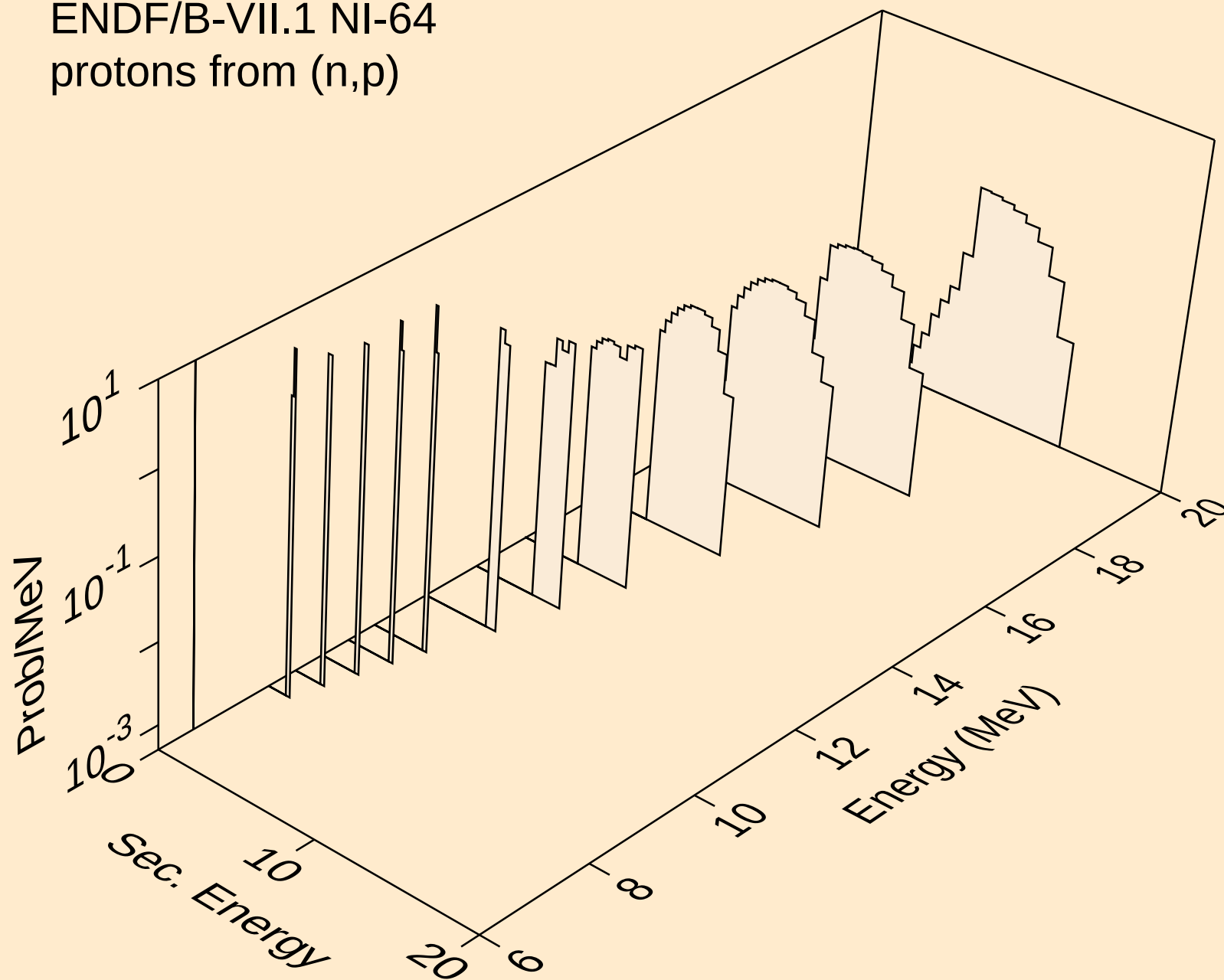
ENDF/B-VII.1 NI-64
protons from (n,x)



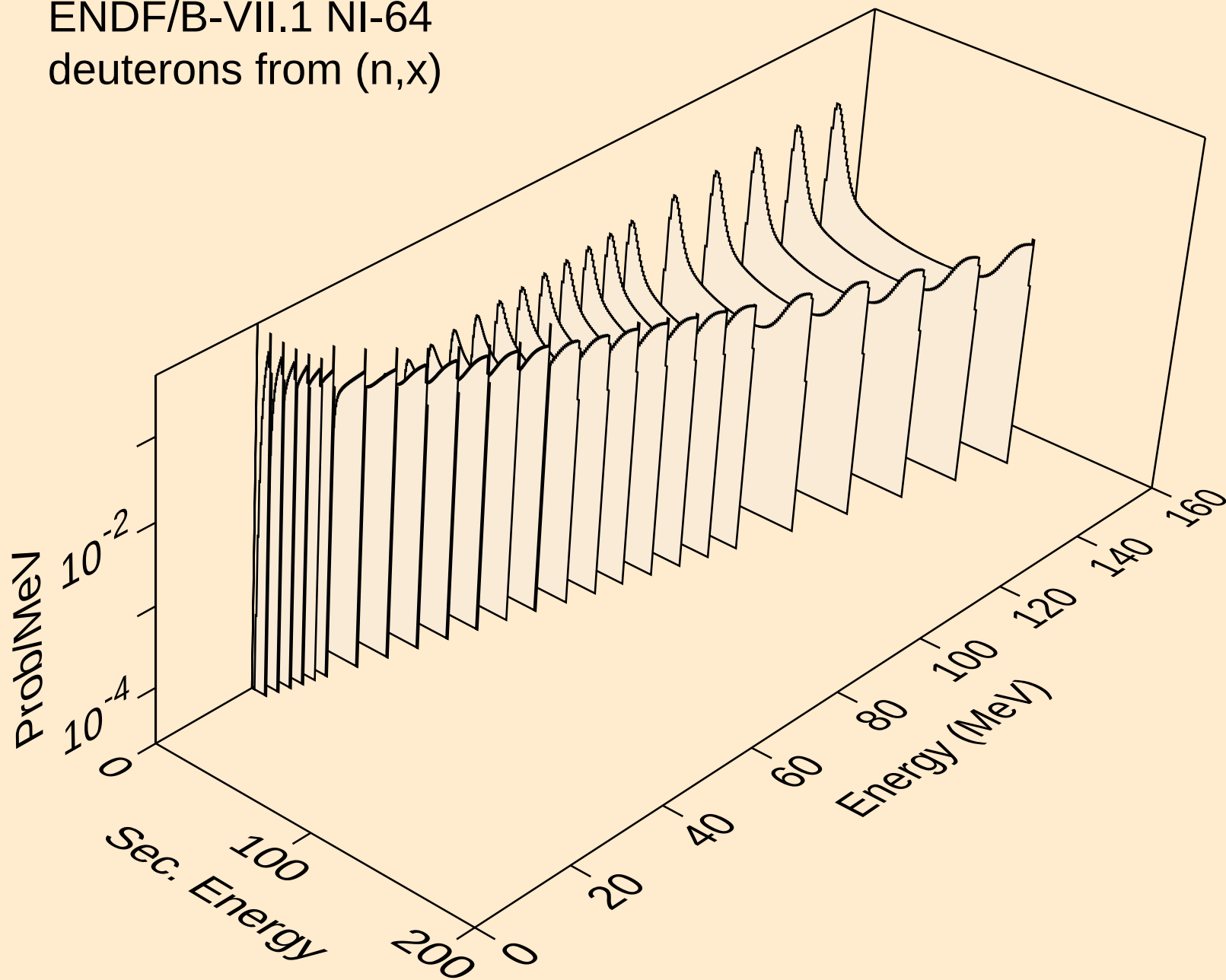
ENDF/B-VII.1 NI-64
protons from (n,n*)p



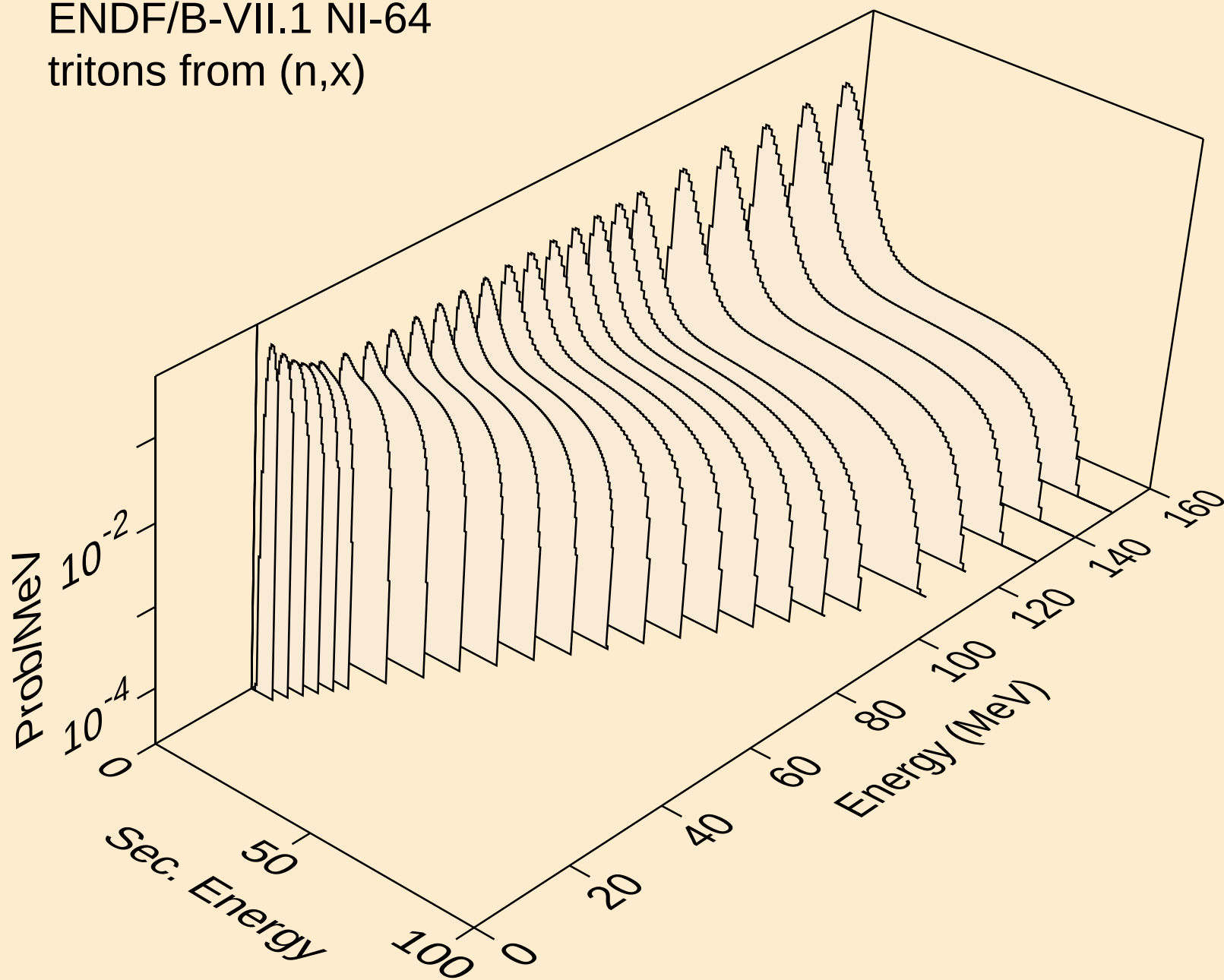
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protons from (n,p)



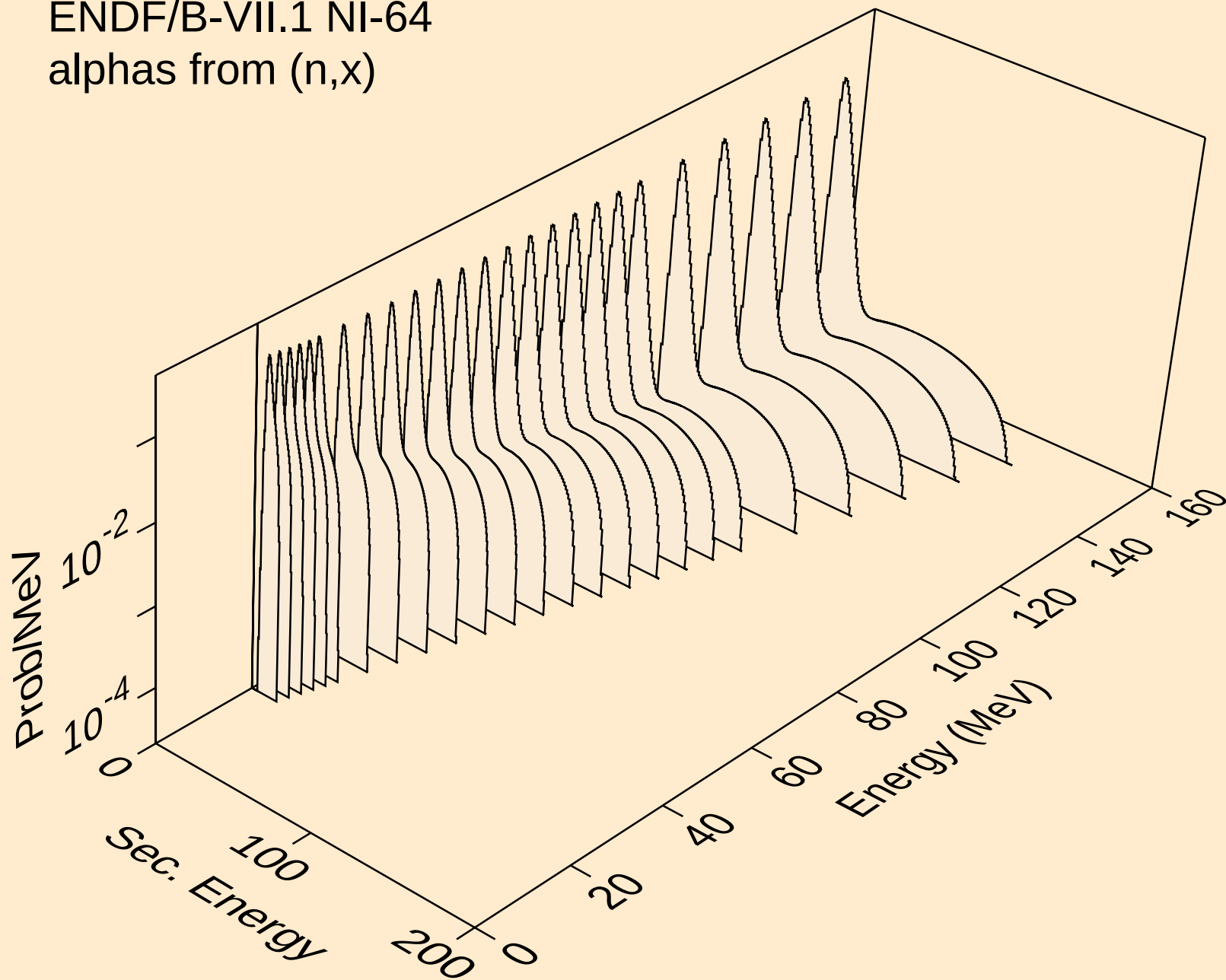
ENDF/B-VII.1 NI-64
deuterons from (n,x)



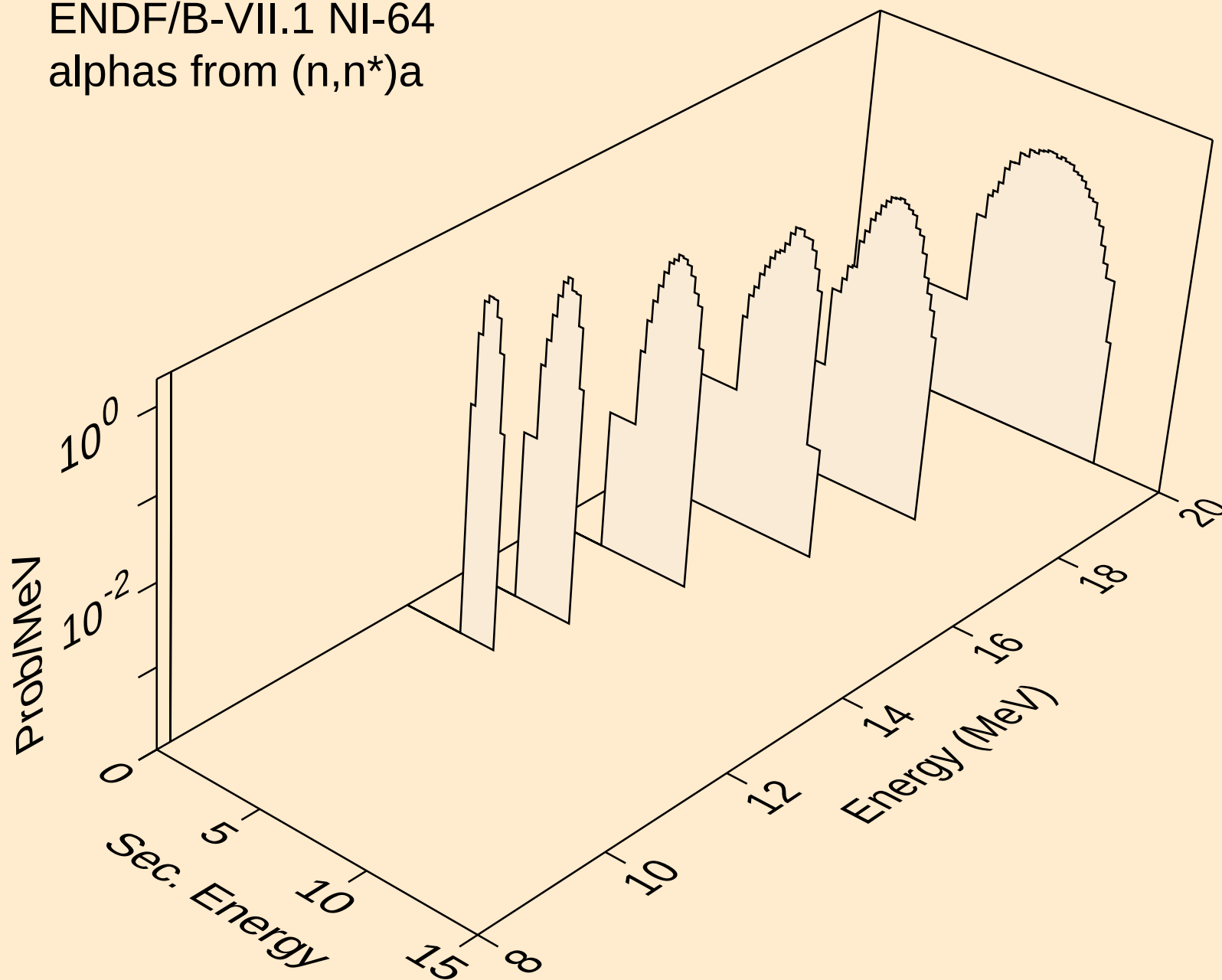
ENDF/B-VII.1 NI-64
tritons from (n,x)



ENDF/B-VII.1 NI-64
alphas from (n,x)



ENDF/B-VII.1 NI-64
alphas from (n,n*)a



ENDF/B-VII.1 NI-64
alphas from (n,a)

