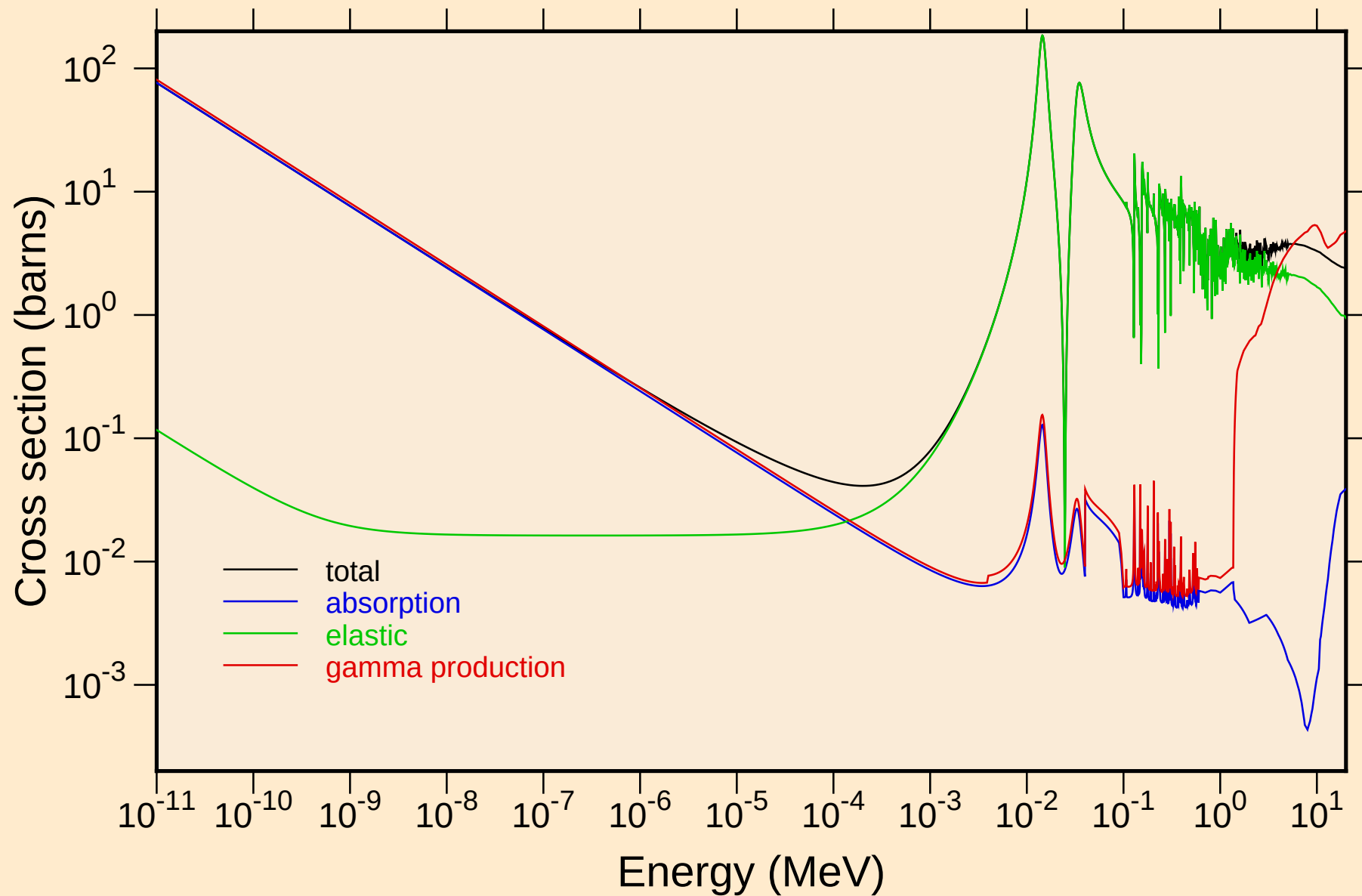
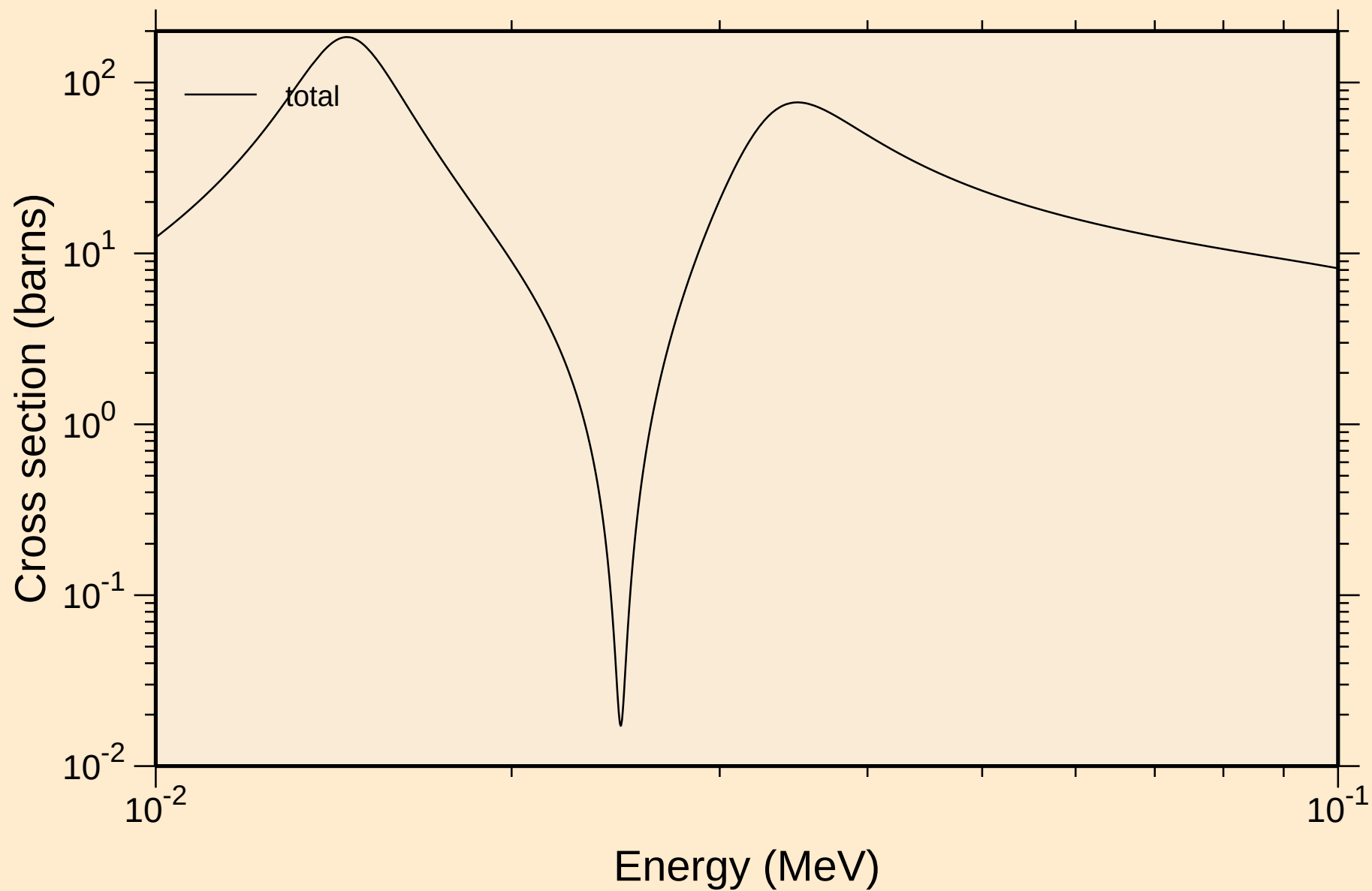


JEFF-3.0 NI-64

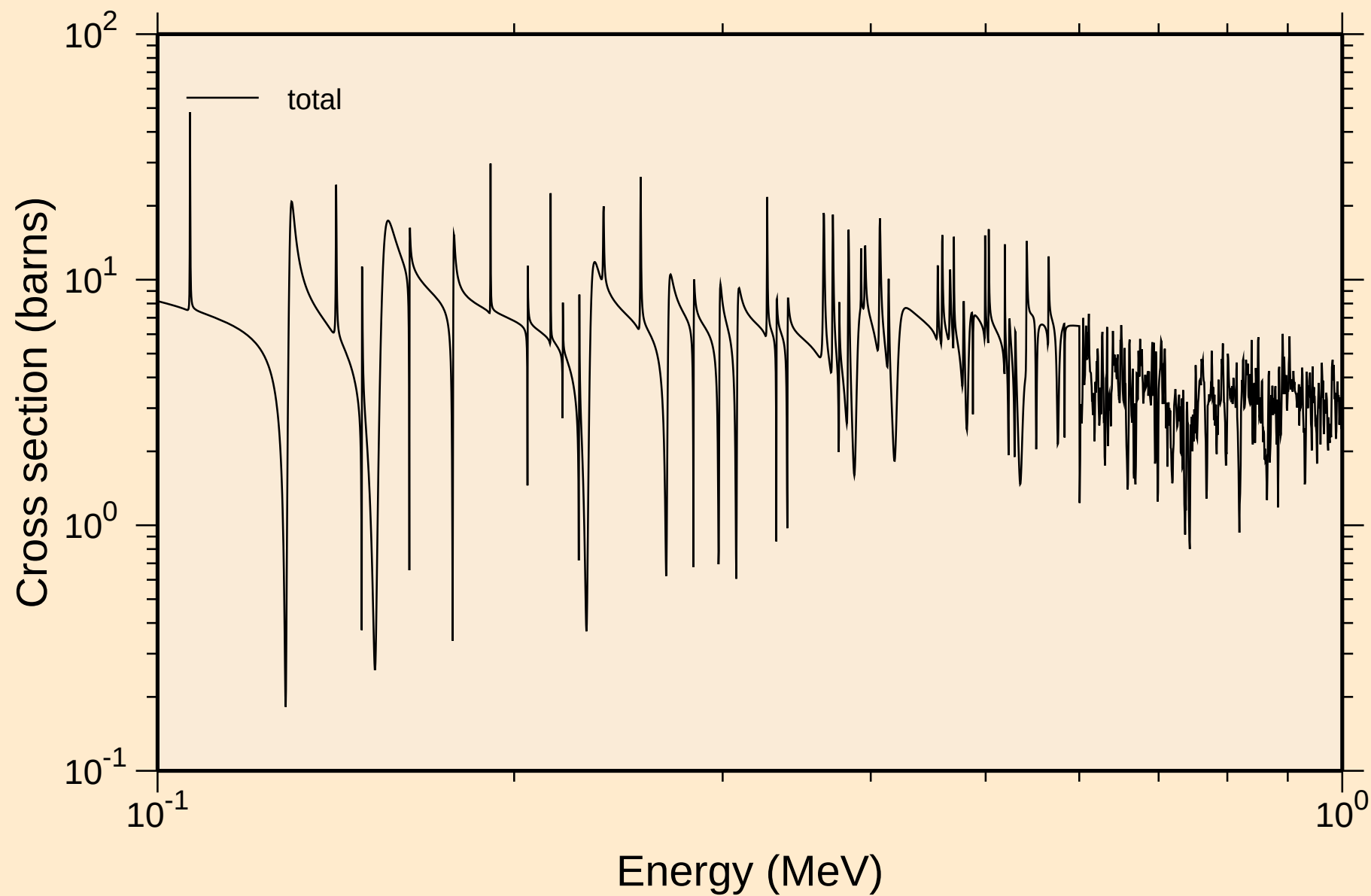
Principal cross sections



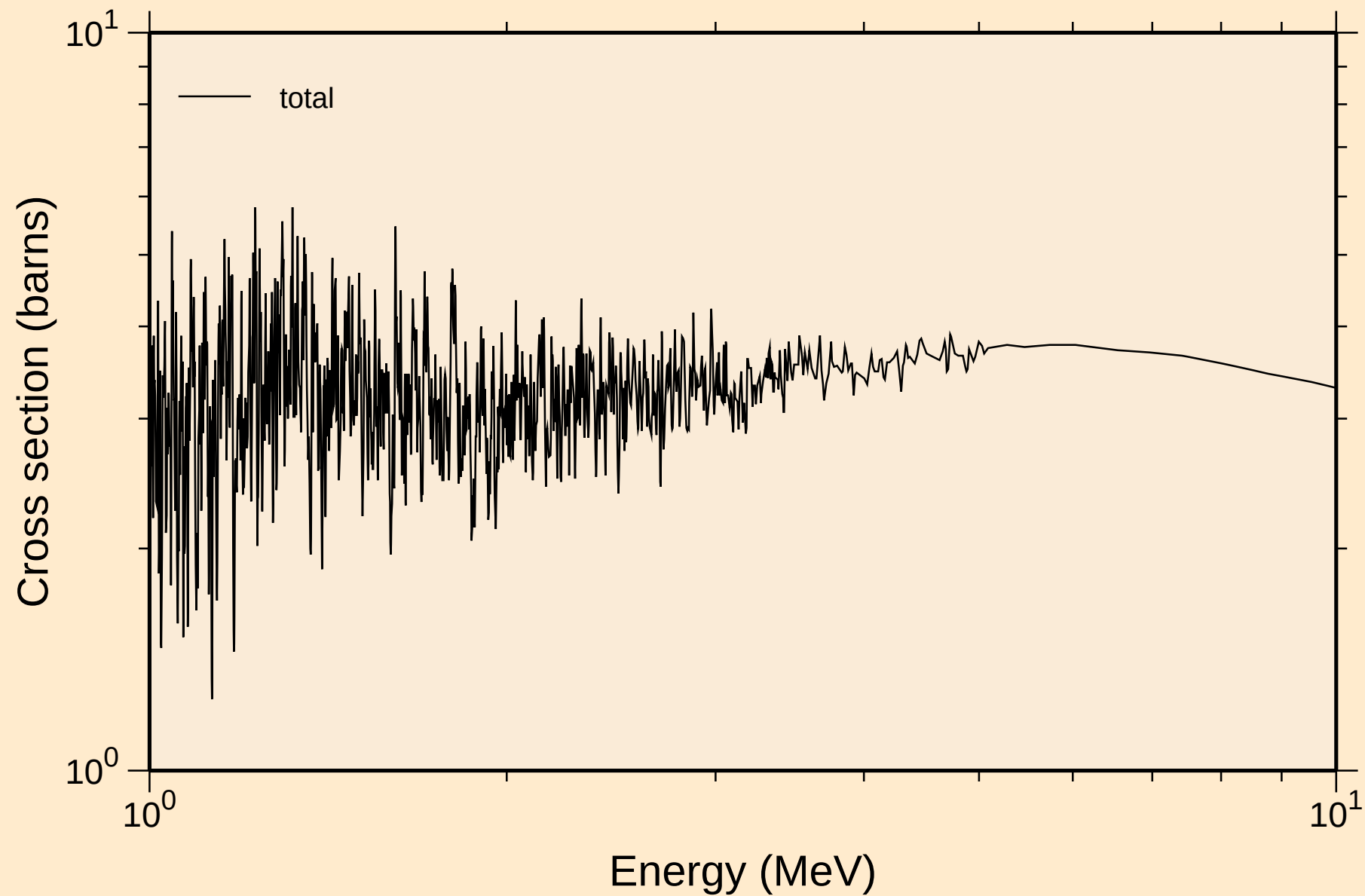
JEFF-3.0 NI-64
resonance total cross section



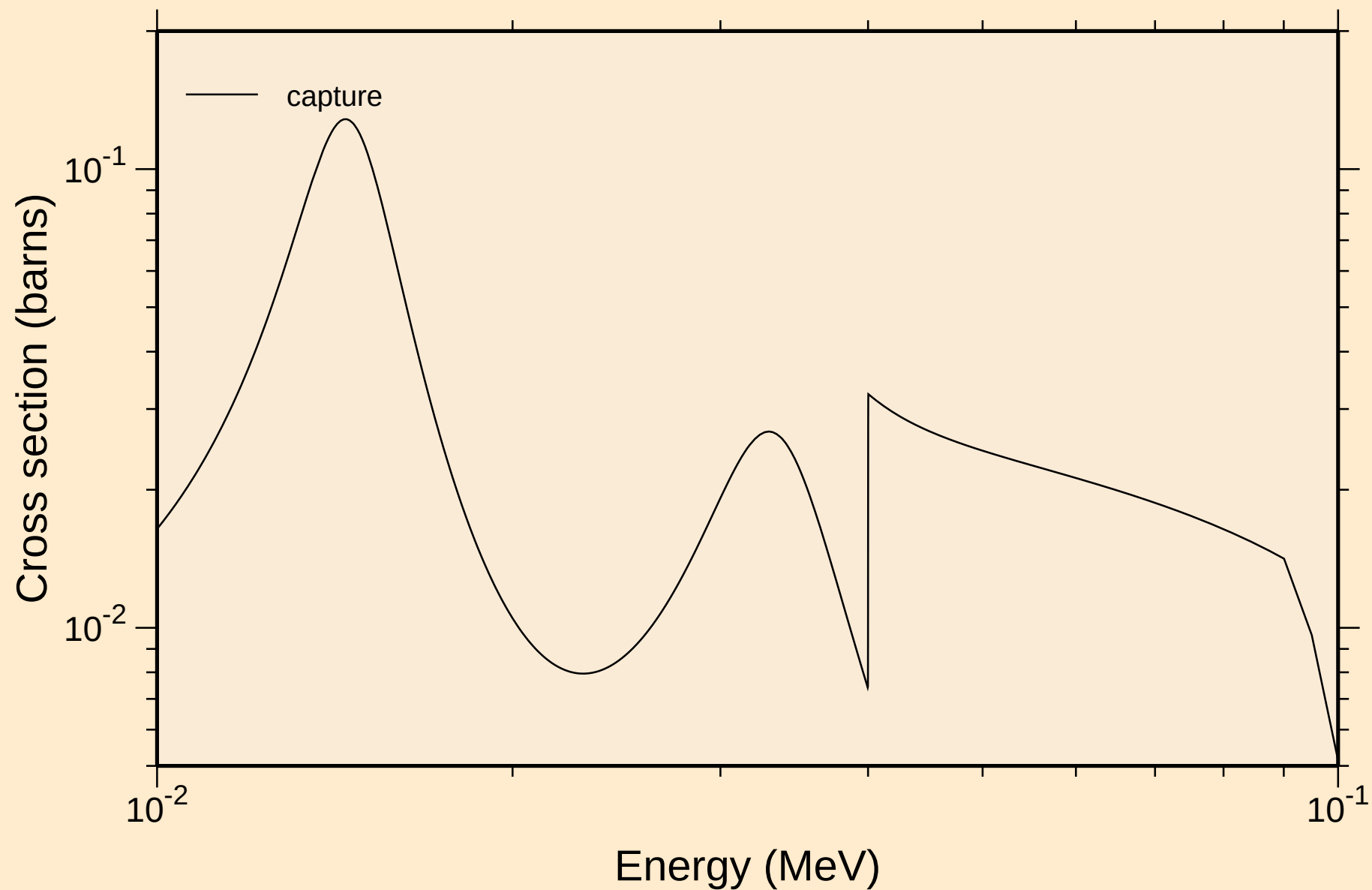
JEFF-3.0 NI-64
resonance total cross section



JEFF-3.0 NI-64
resonance total cross section

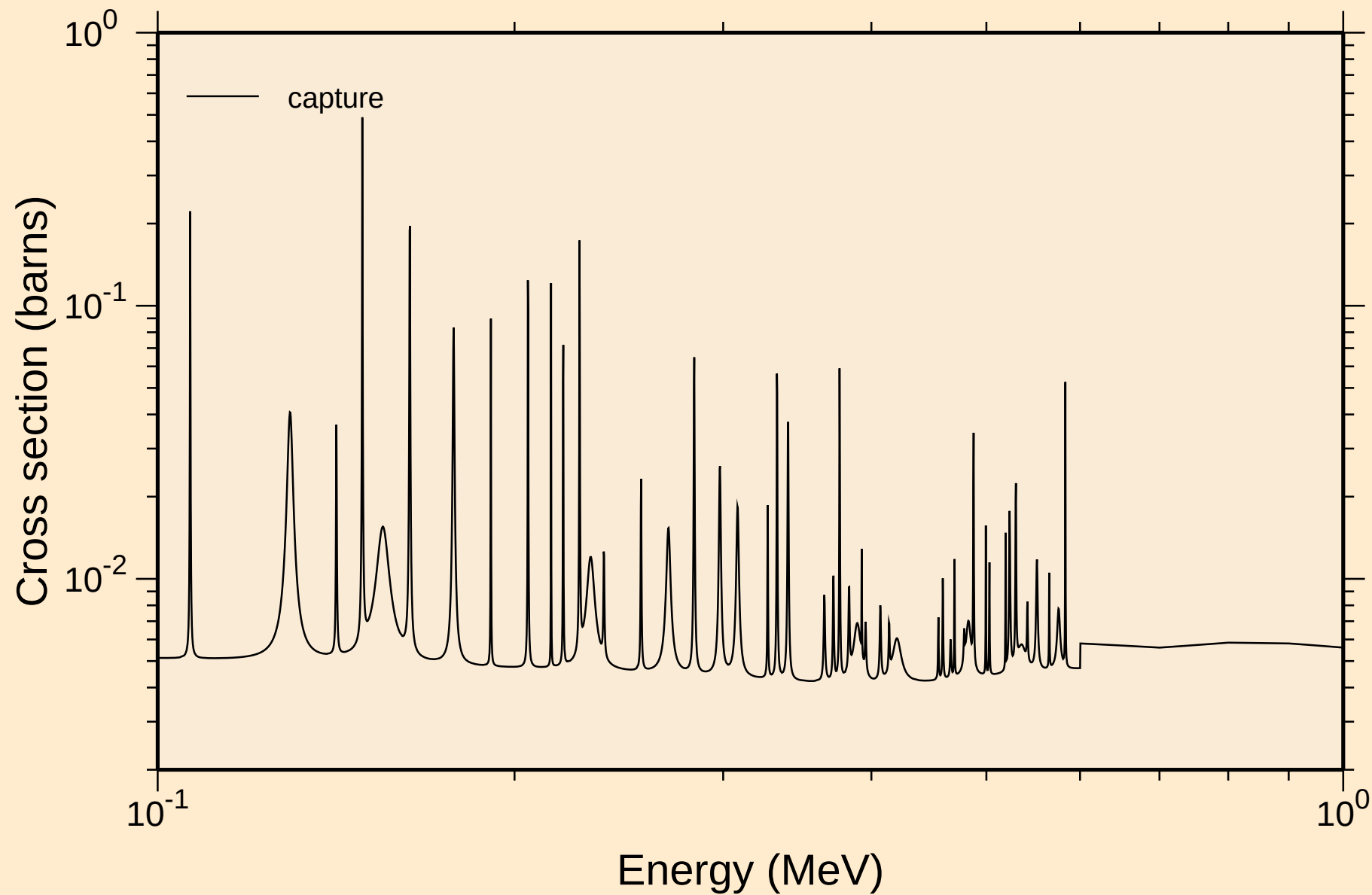


JEFF-3.0 NI-64 resonance absorption cross sections

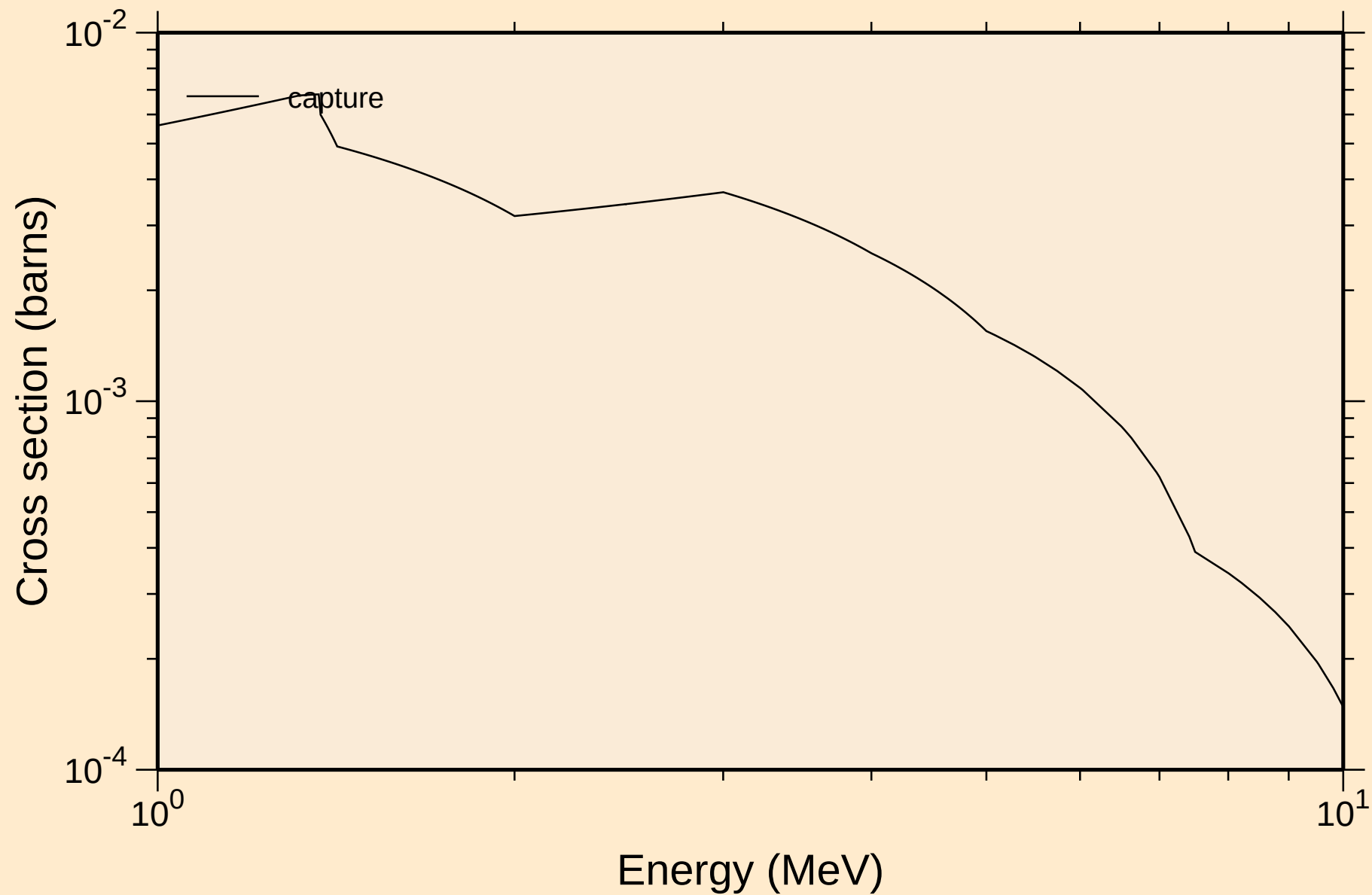


JEFF-3.0 NI-64

resonance absorption cross sections

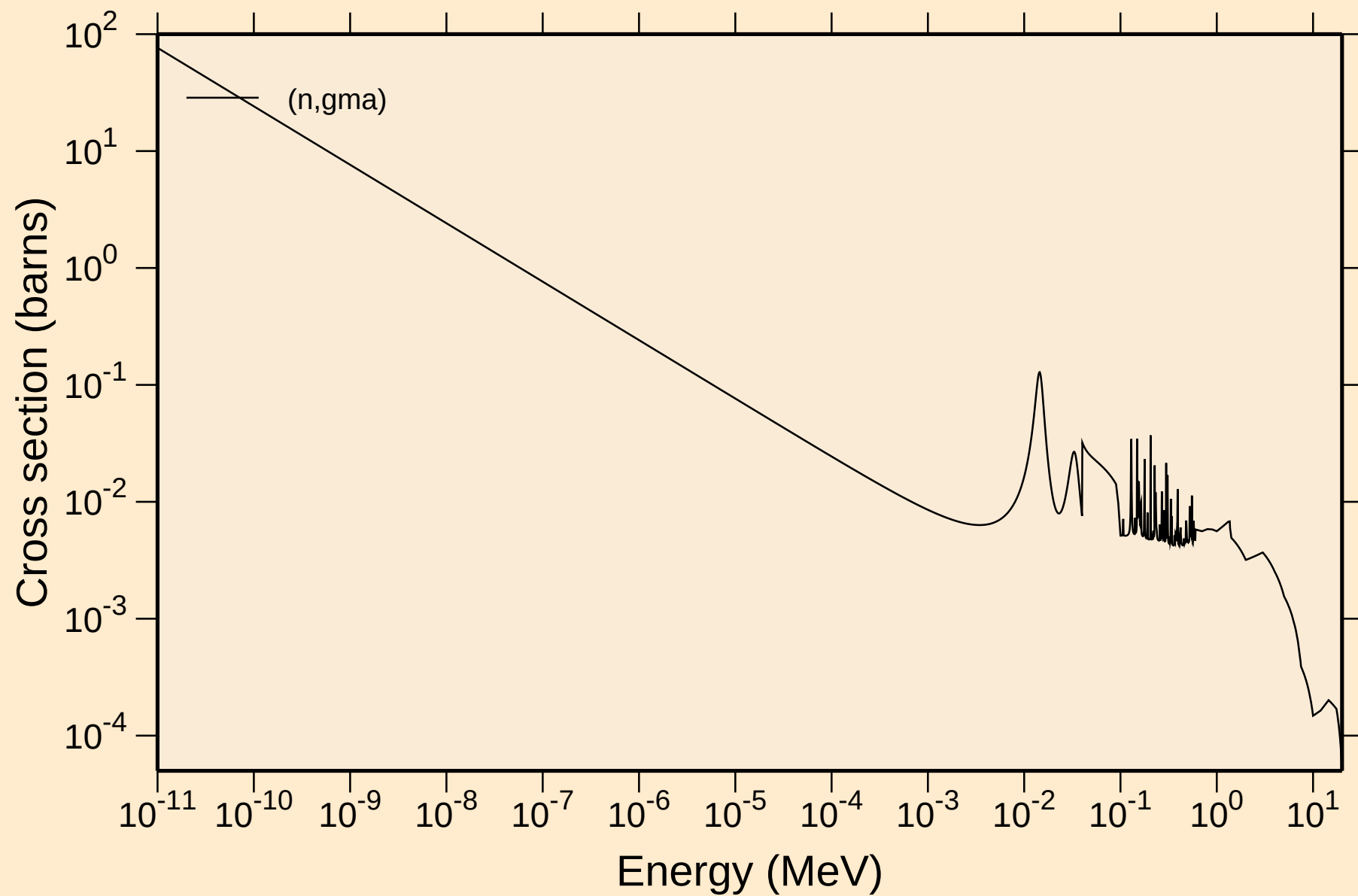


JEFF-3.0 NI-64
resonance absorption cross sections



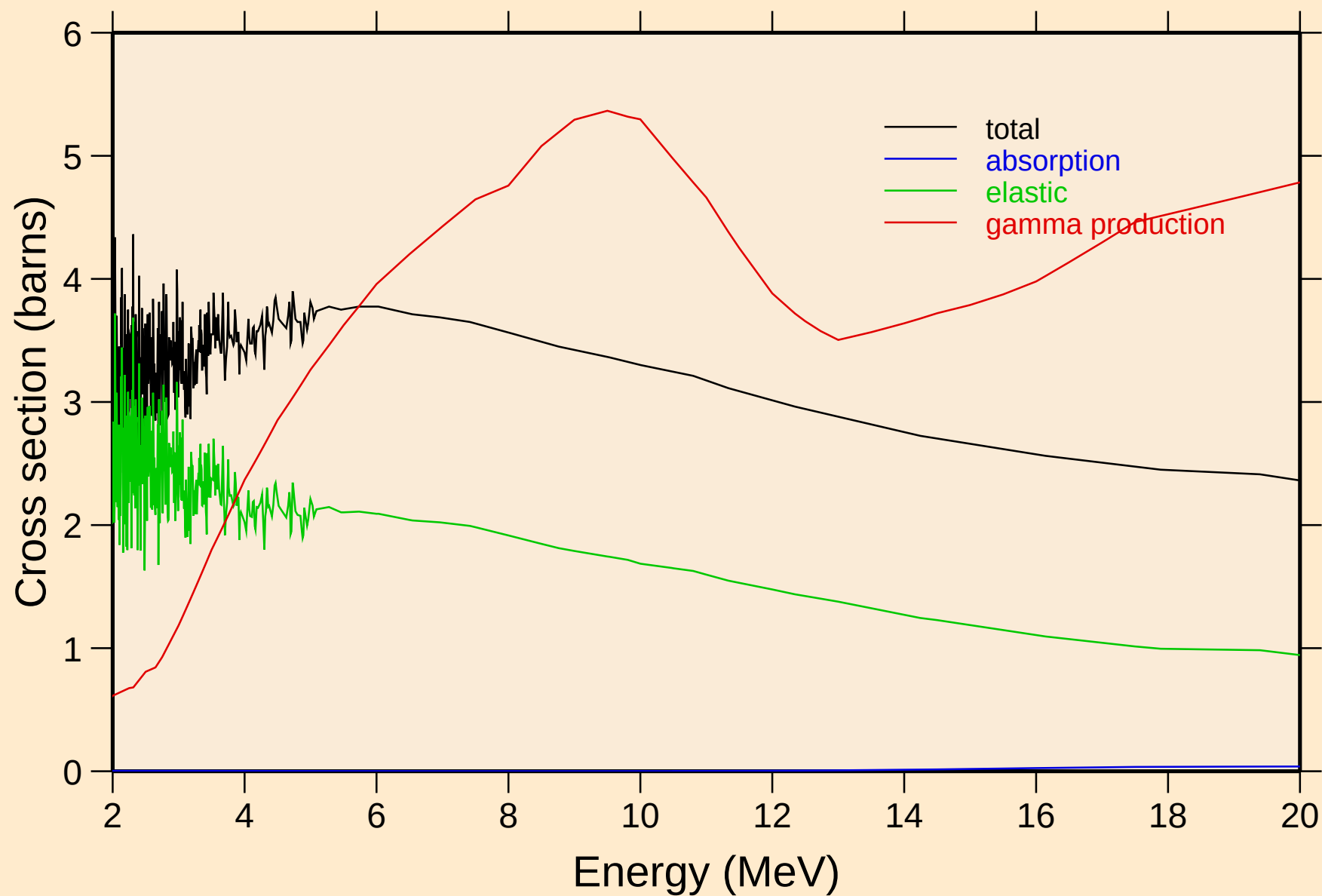
JEFF-3.0 NI-64

Non-threshold reactions



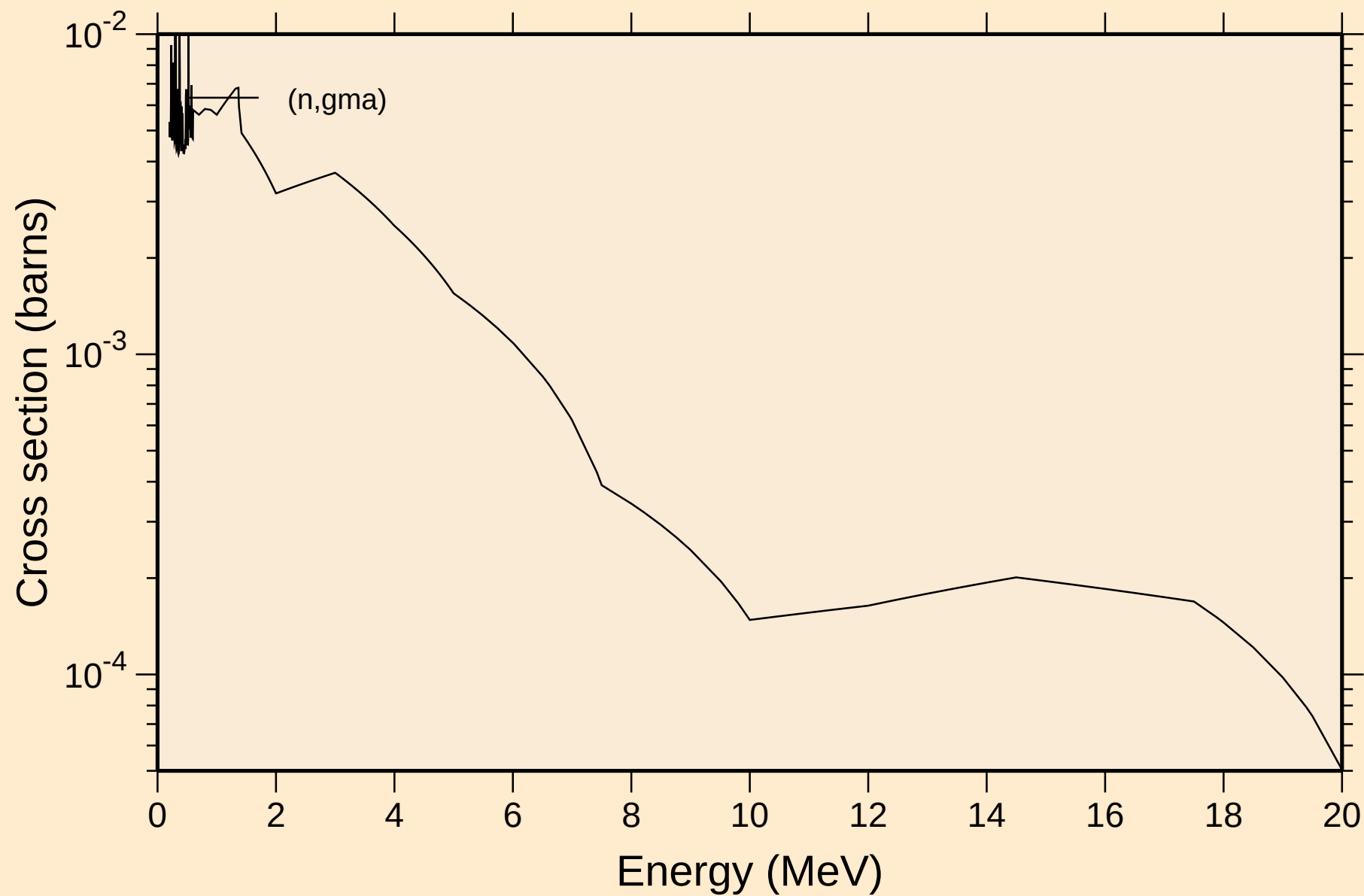
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Principal cross sections



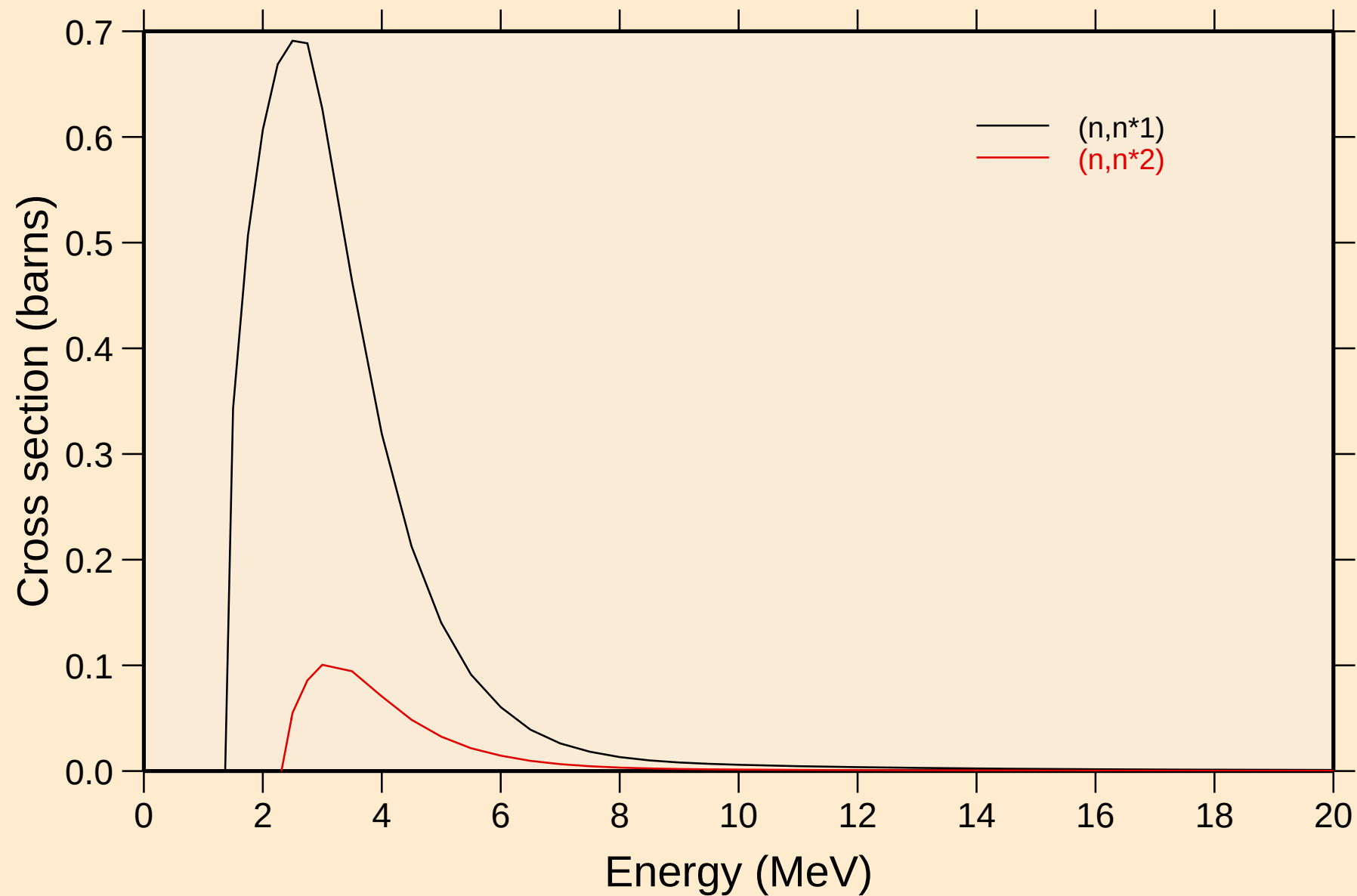
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Non-threshold reactions



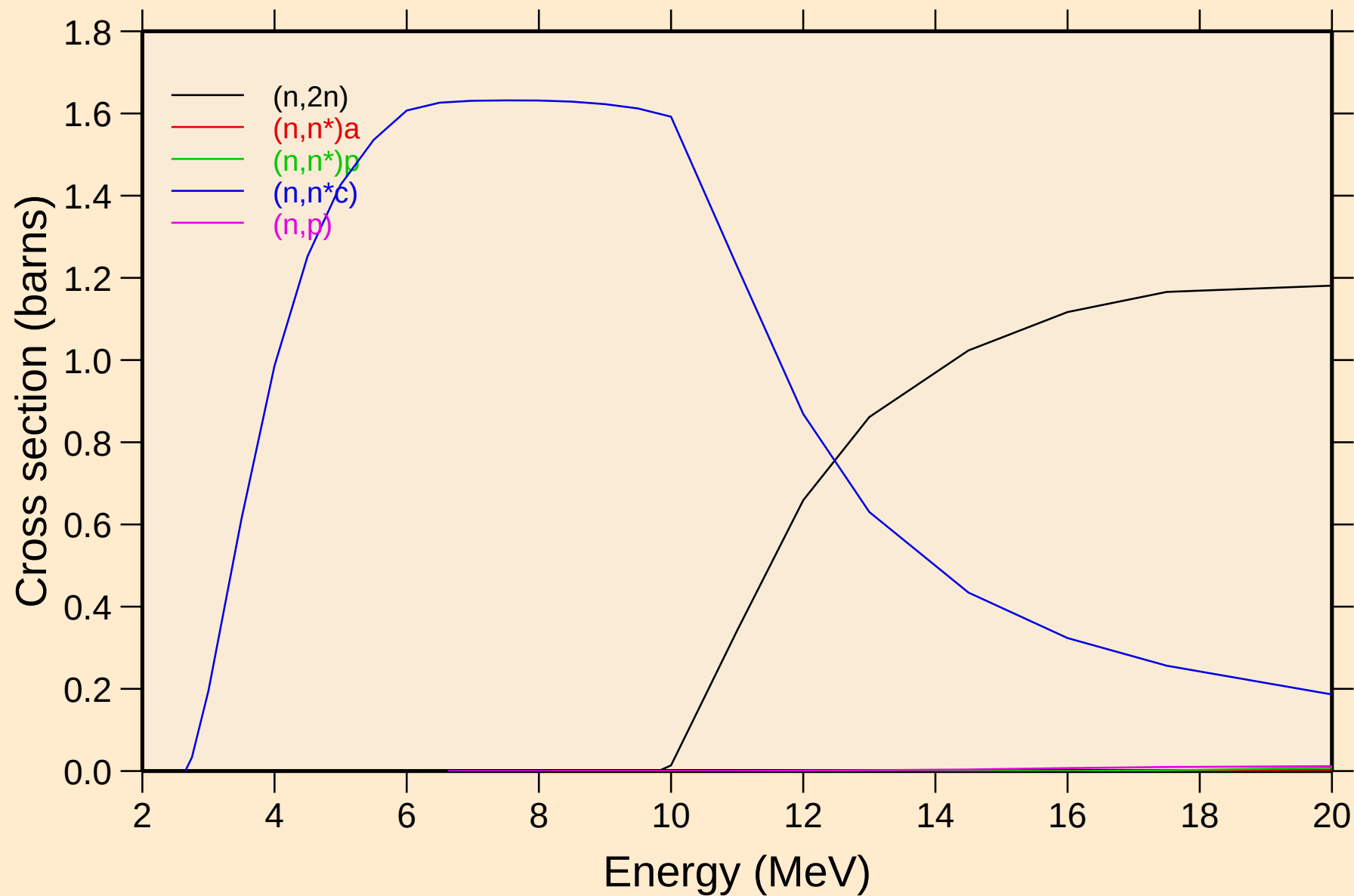
JEFF-3.0 NI-64

Inelastic levels



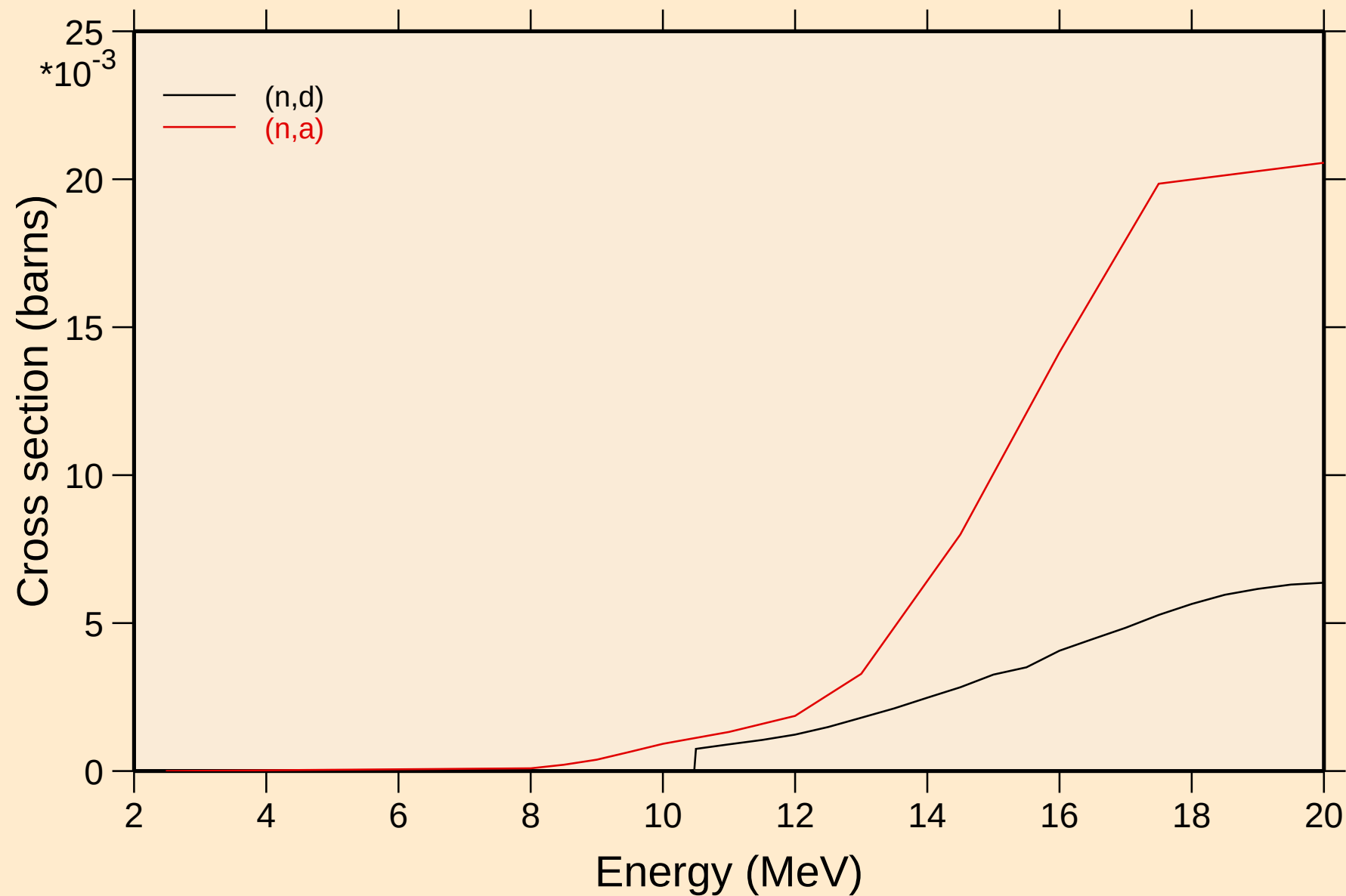
JEFF-3.0 NI-64

Threshold reactions

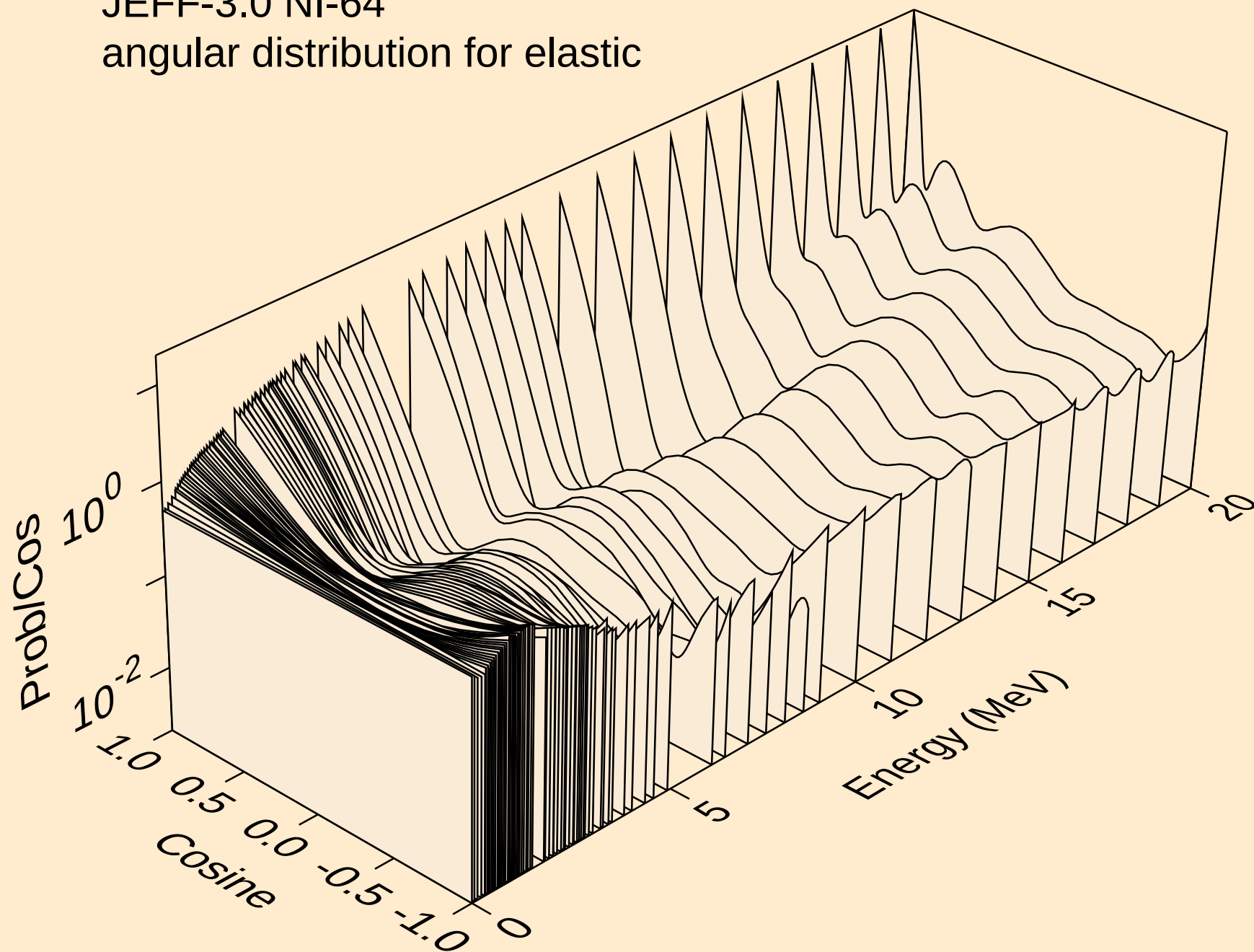


JEFF-3.0 NI-64

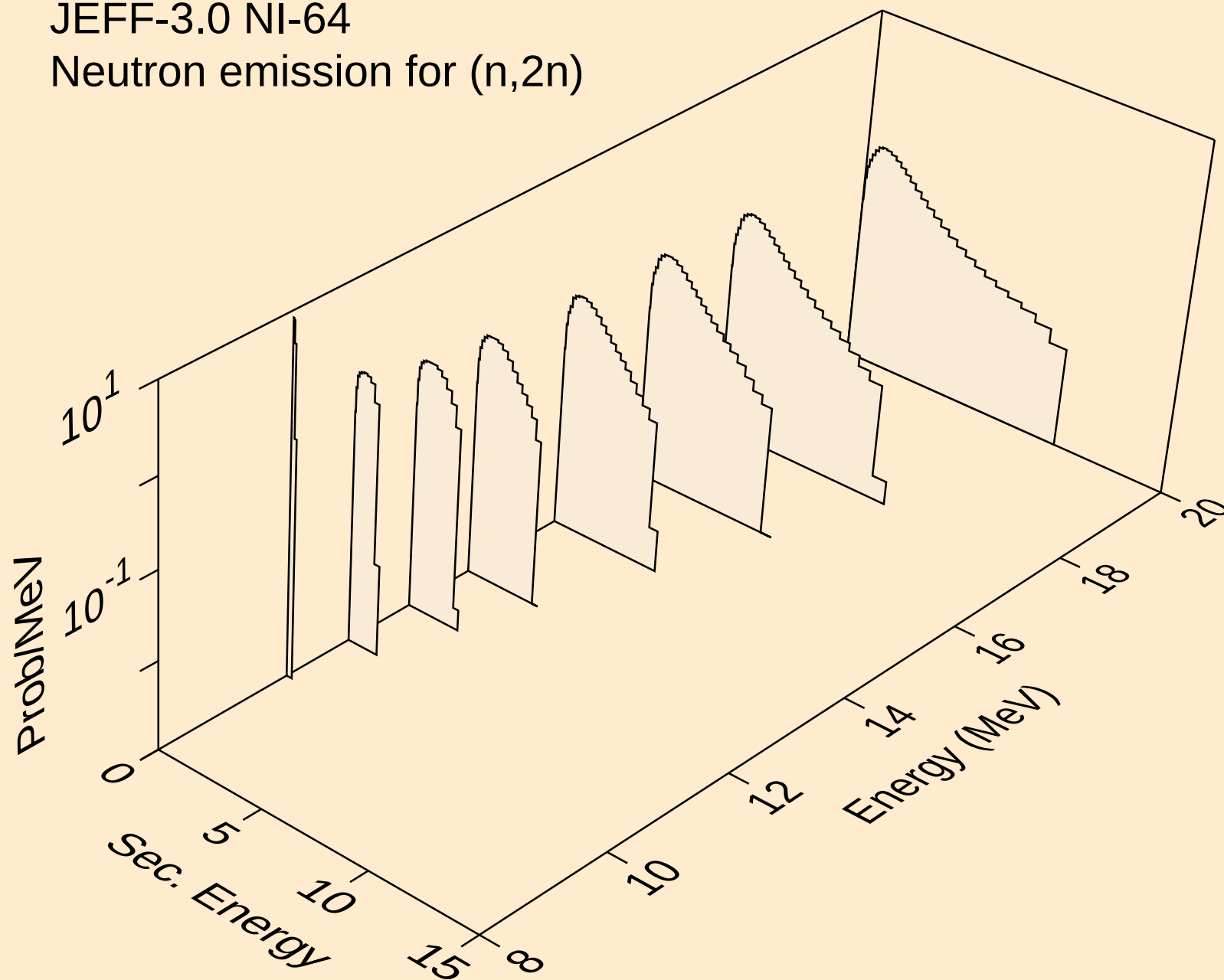
Threshold reactions



JEFF-3.0 NI-64
angular distribution for elastic

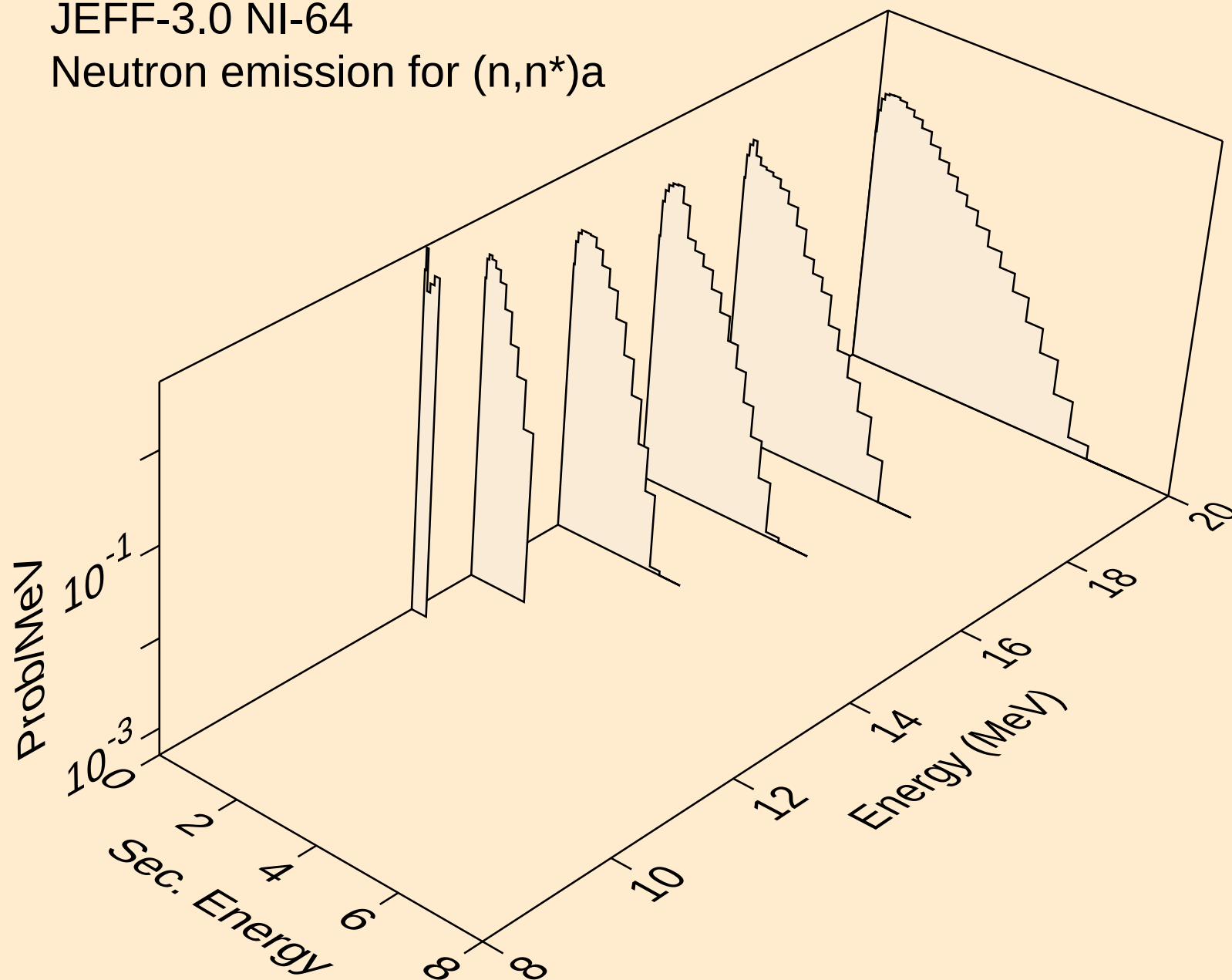


JEFF-3.0 NI-64
Neutron emission for (n,2n)



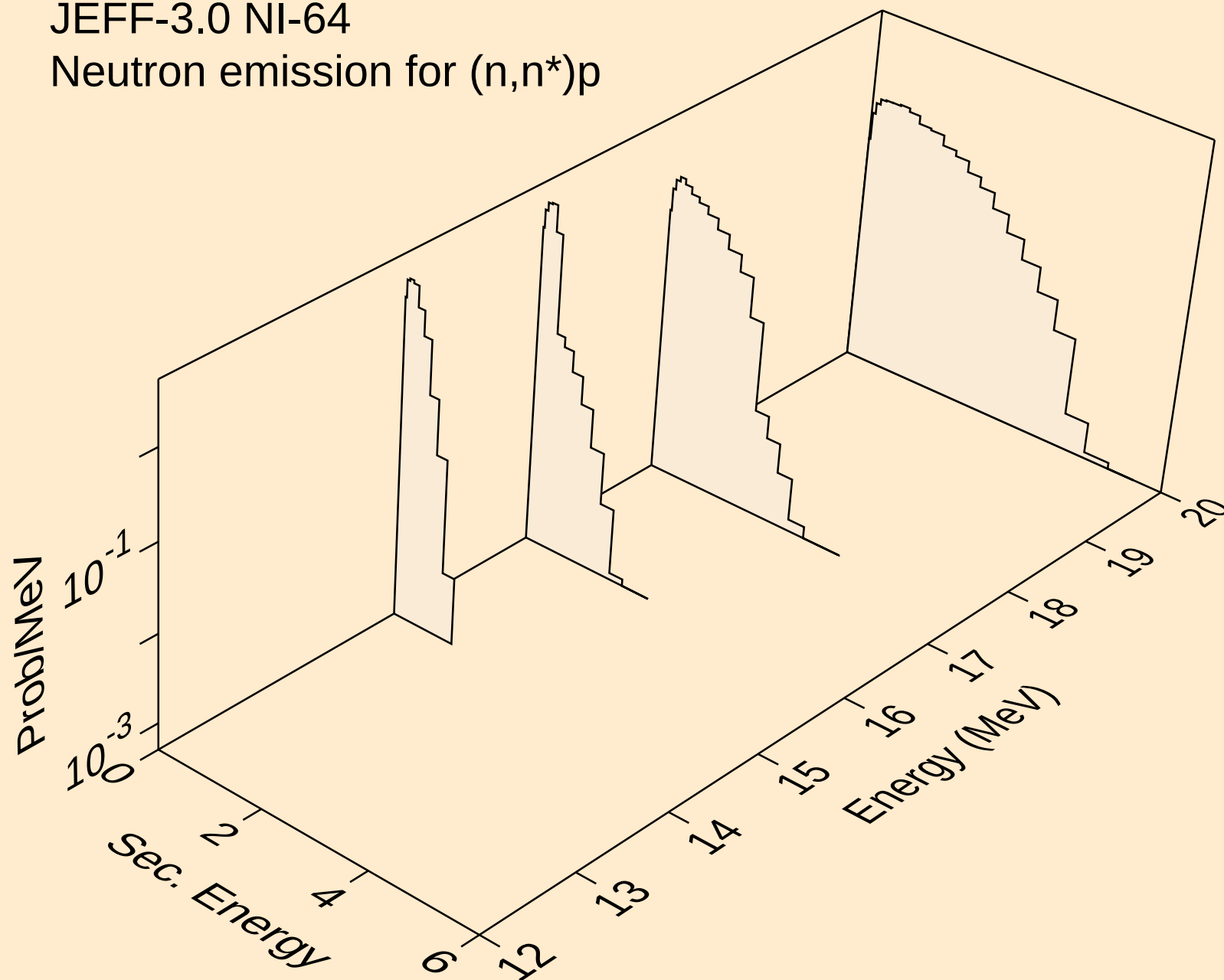
JEFF-3.0 NI-64

Neutron emission for (n,n*)a



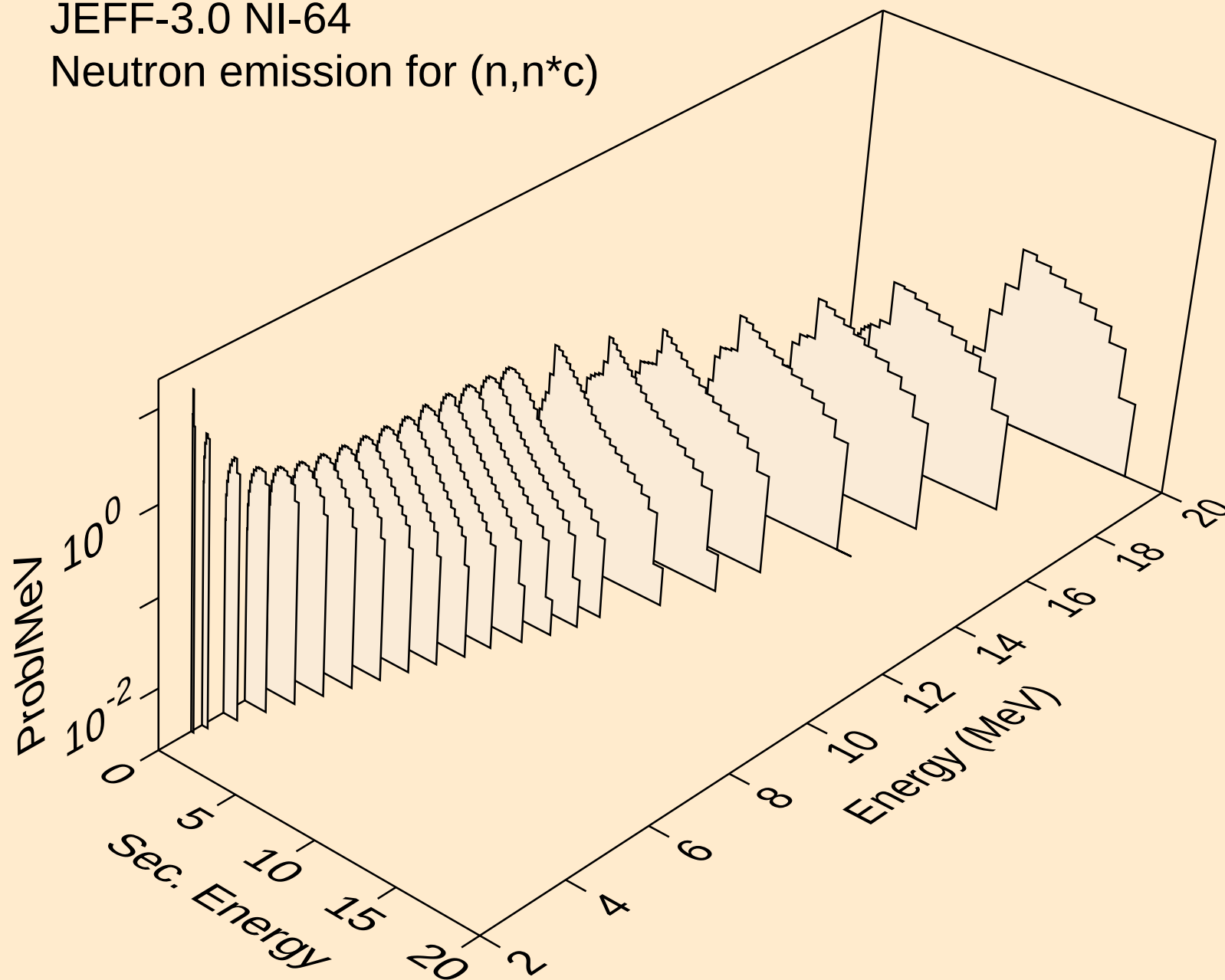
JEFF-3.0 NI-64

Neutron emission for (n,n*)p



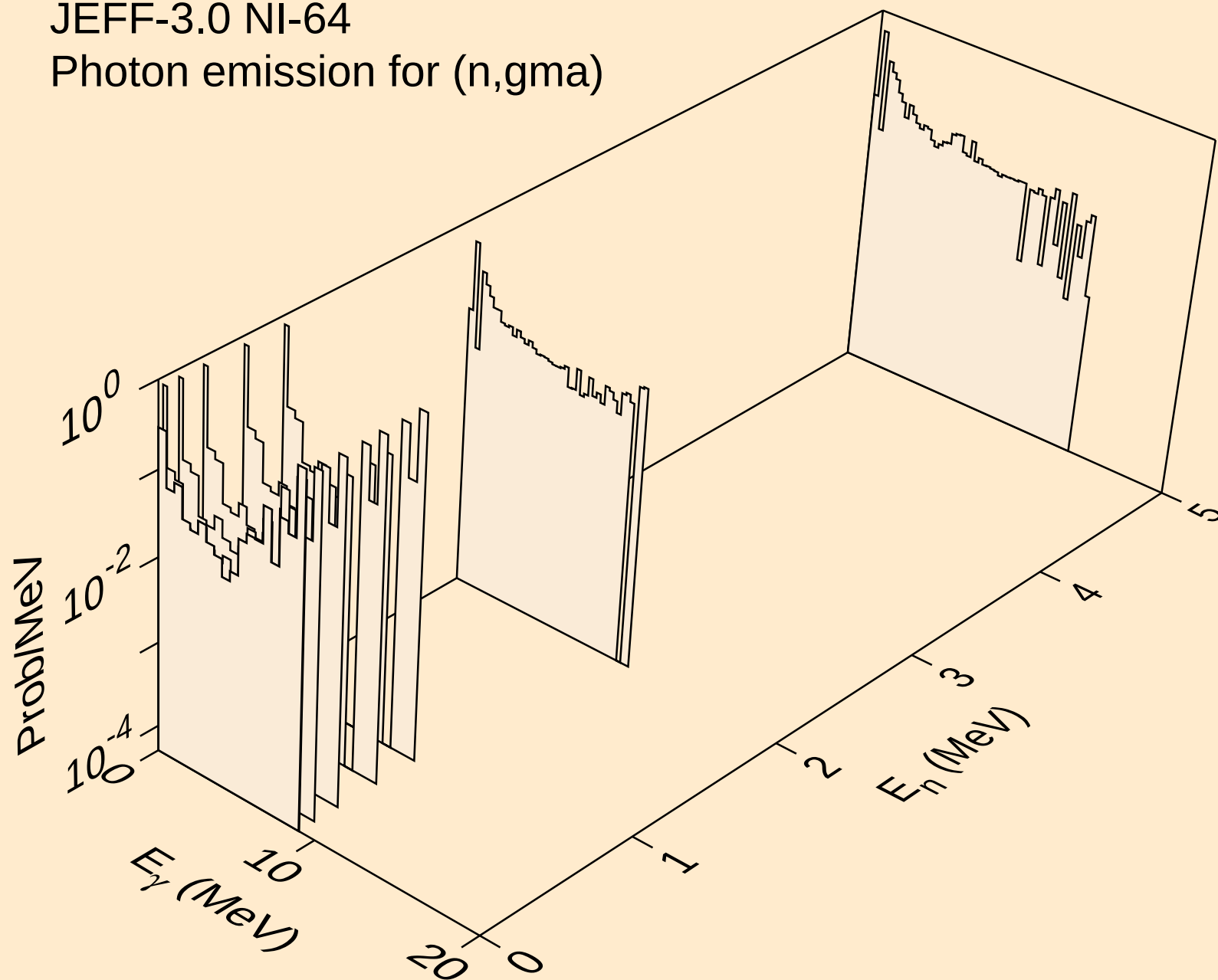
JEFF-3.0 NI-64

Neutron emission for (n,n*c)



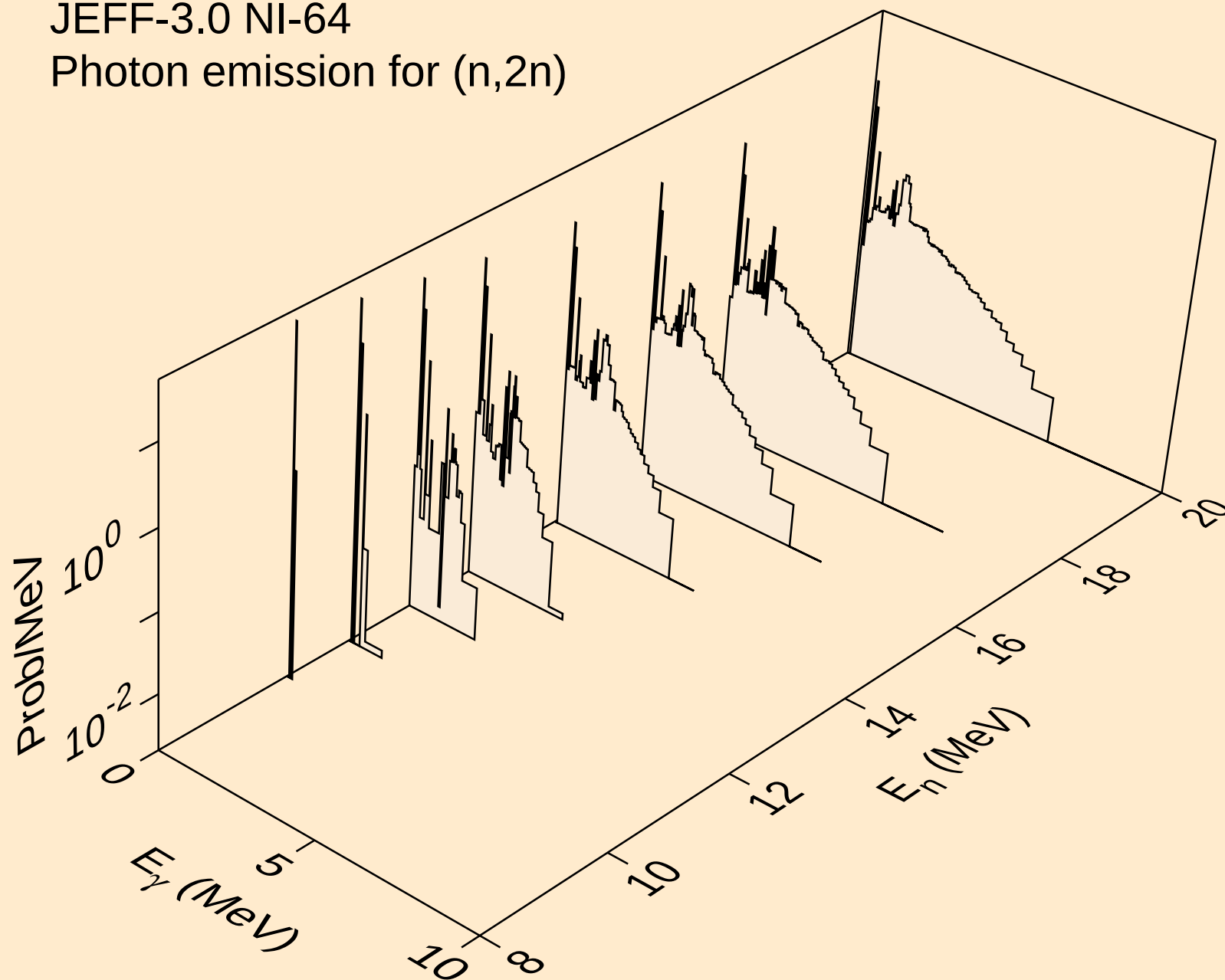
JEFF-3.0 NI-64

Photon emission for (n,gma)



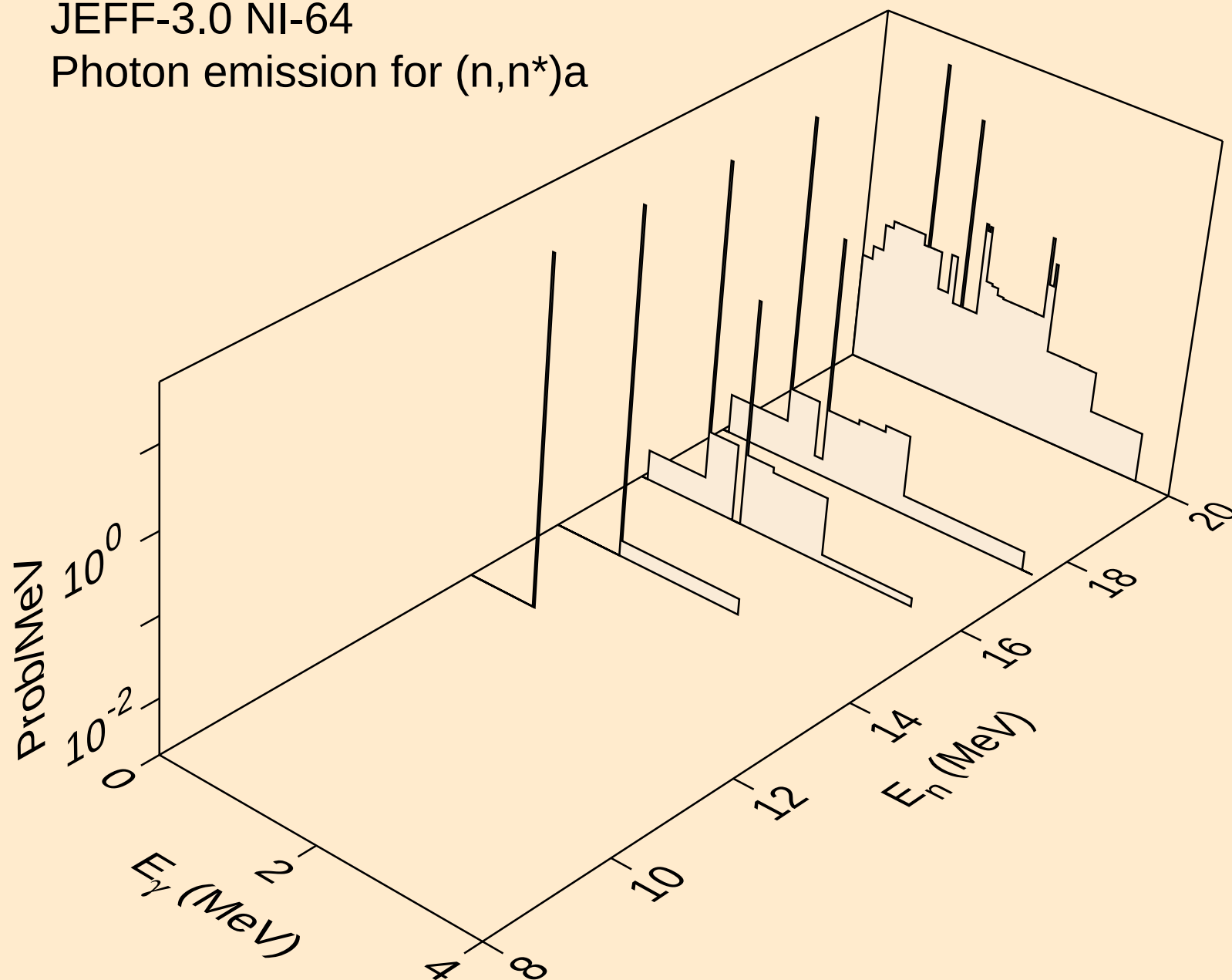
JEFF-3.0 NI-64

Photon emission for (n,2n)



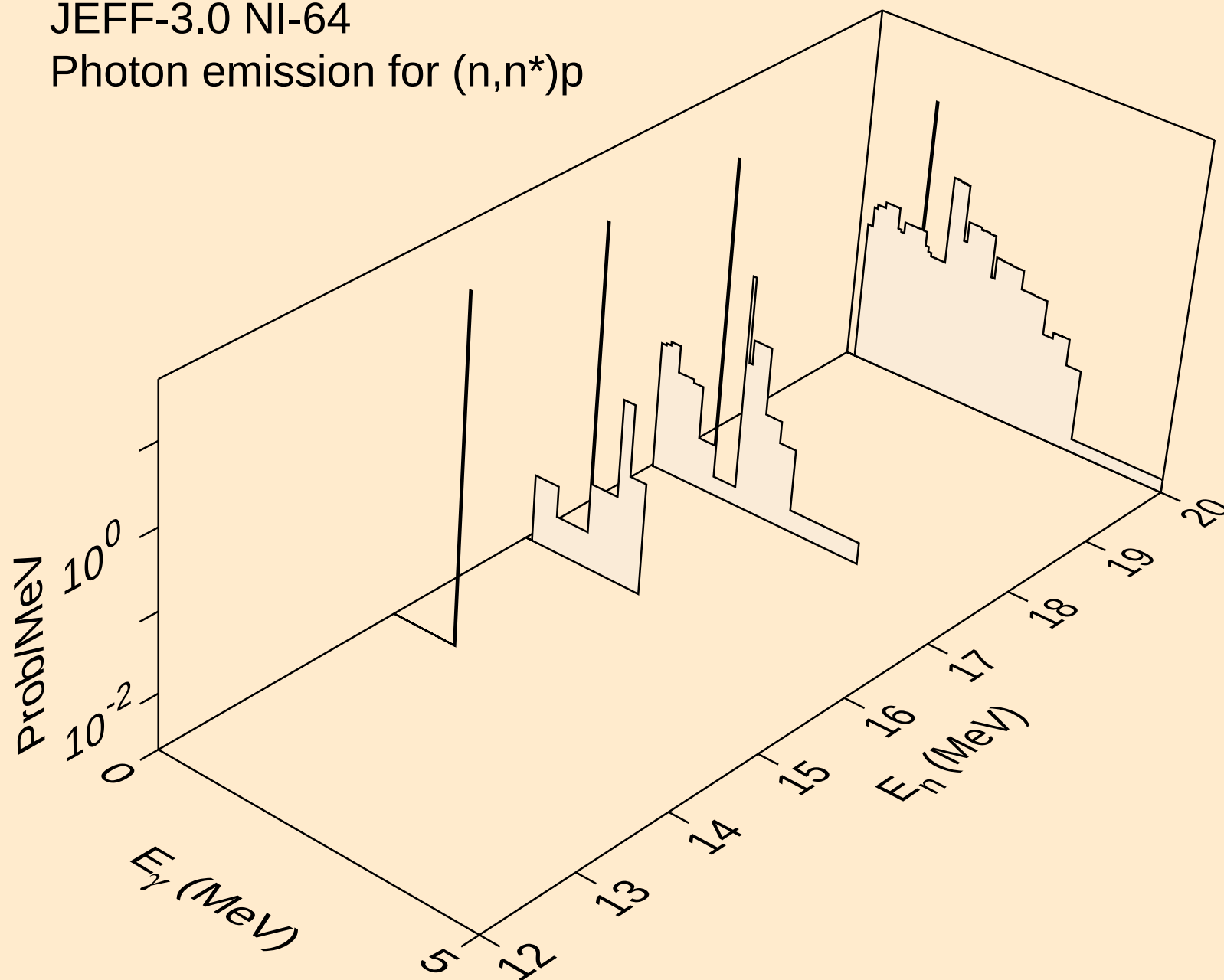
JEFF-3.0 NI-64

Photon emission for (n,n*)a



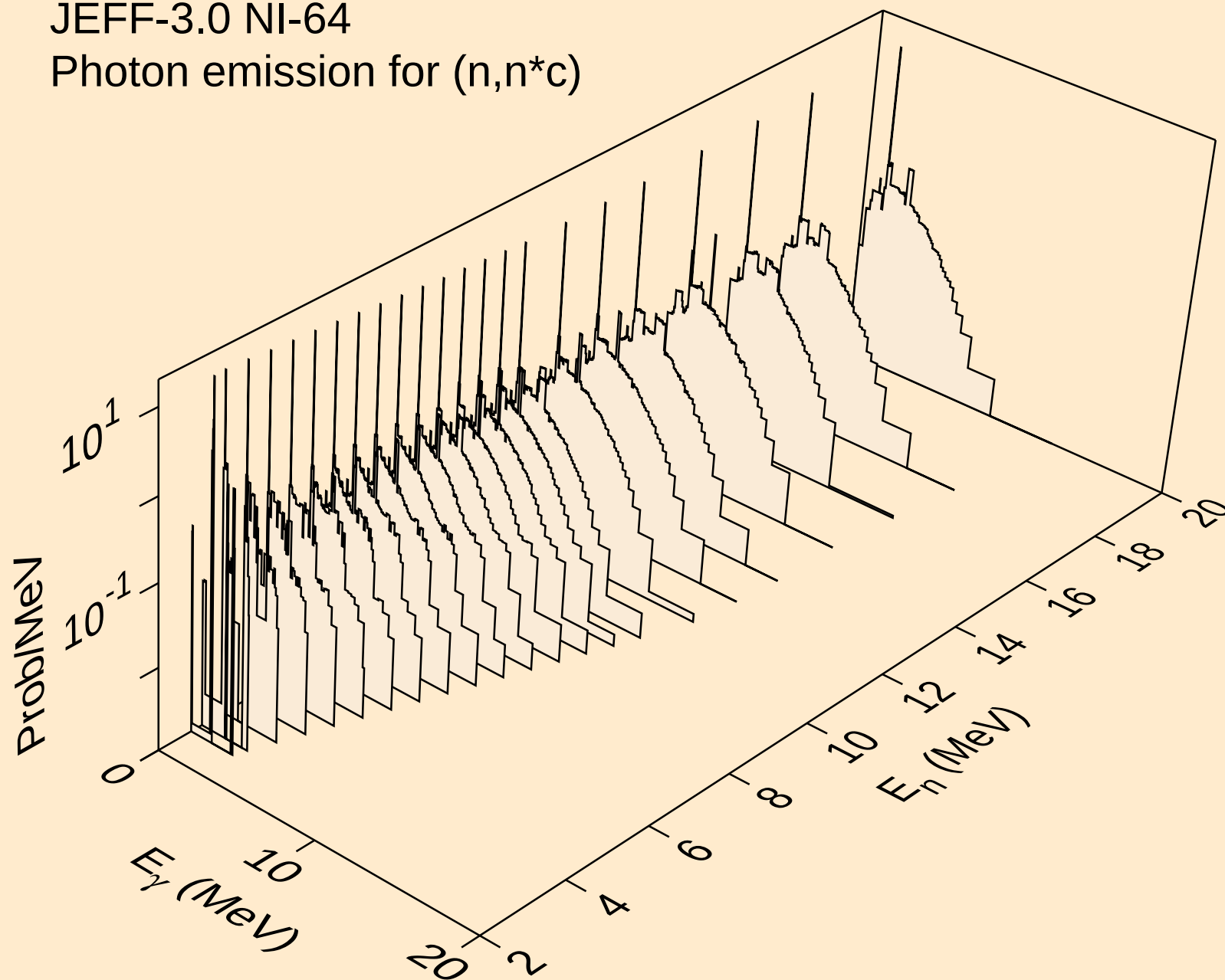
JEFF-3.0 NI-64

Photon emission for (n,n*)p



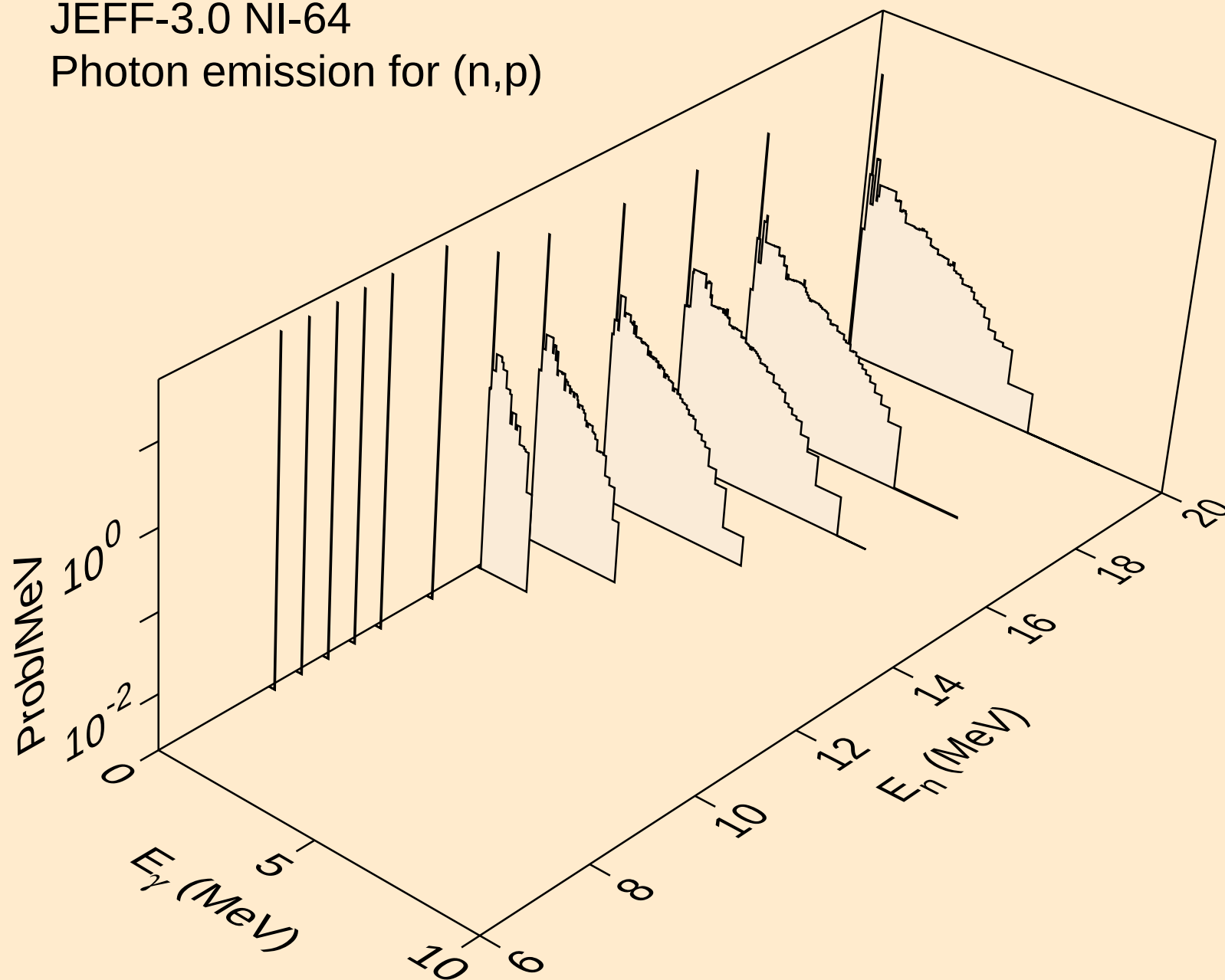
JEFF-3.0 NI-64

Photon emission for (n,n*c)



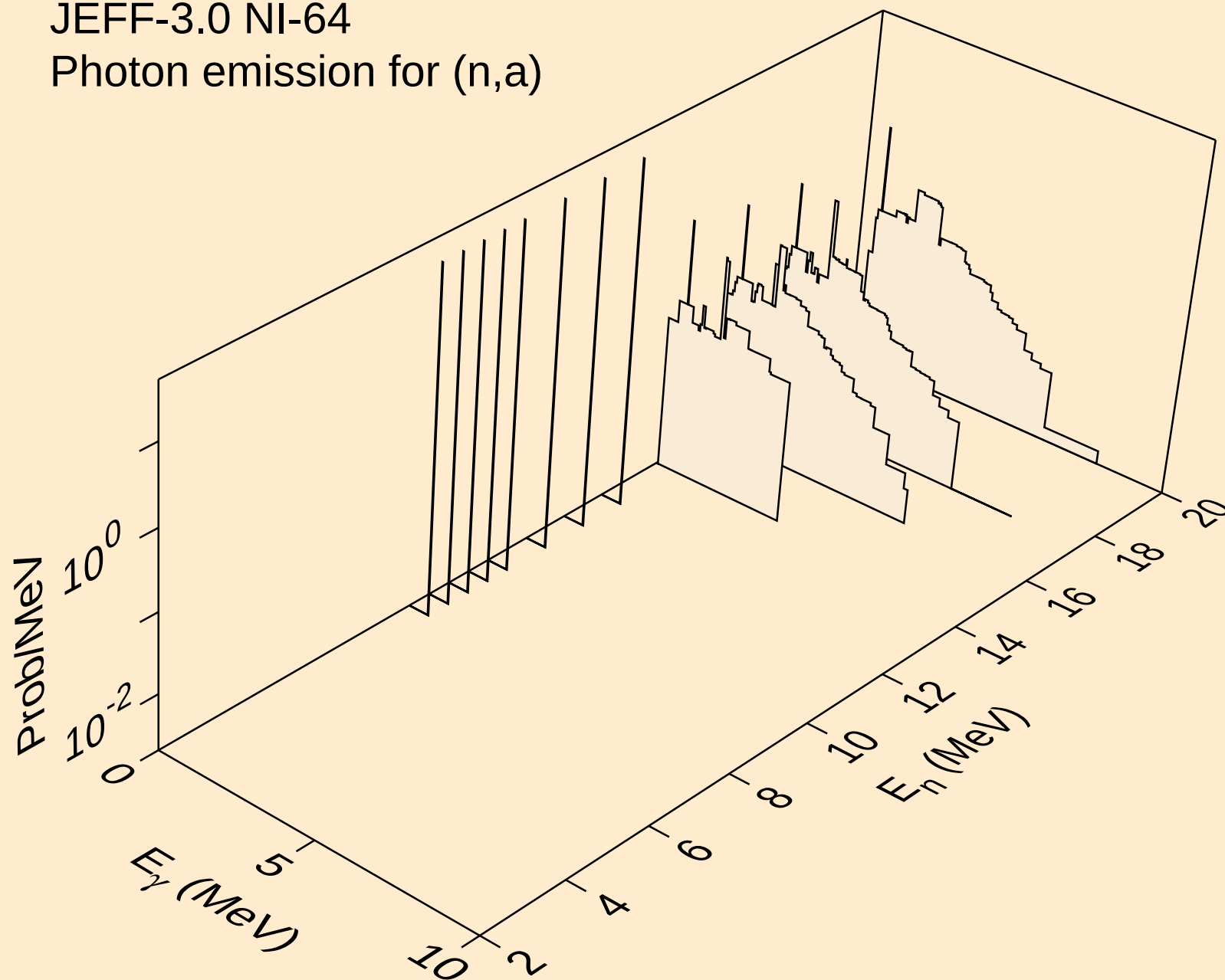
JEFF-3.0 NI-64

Photon emission for (n,p)

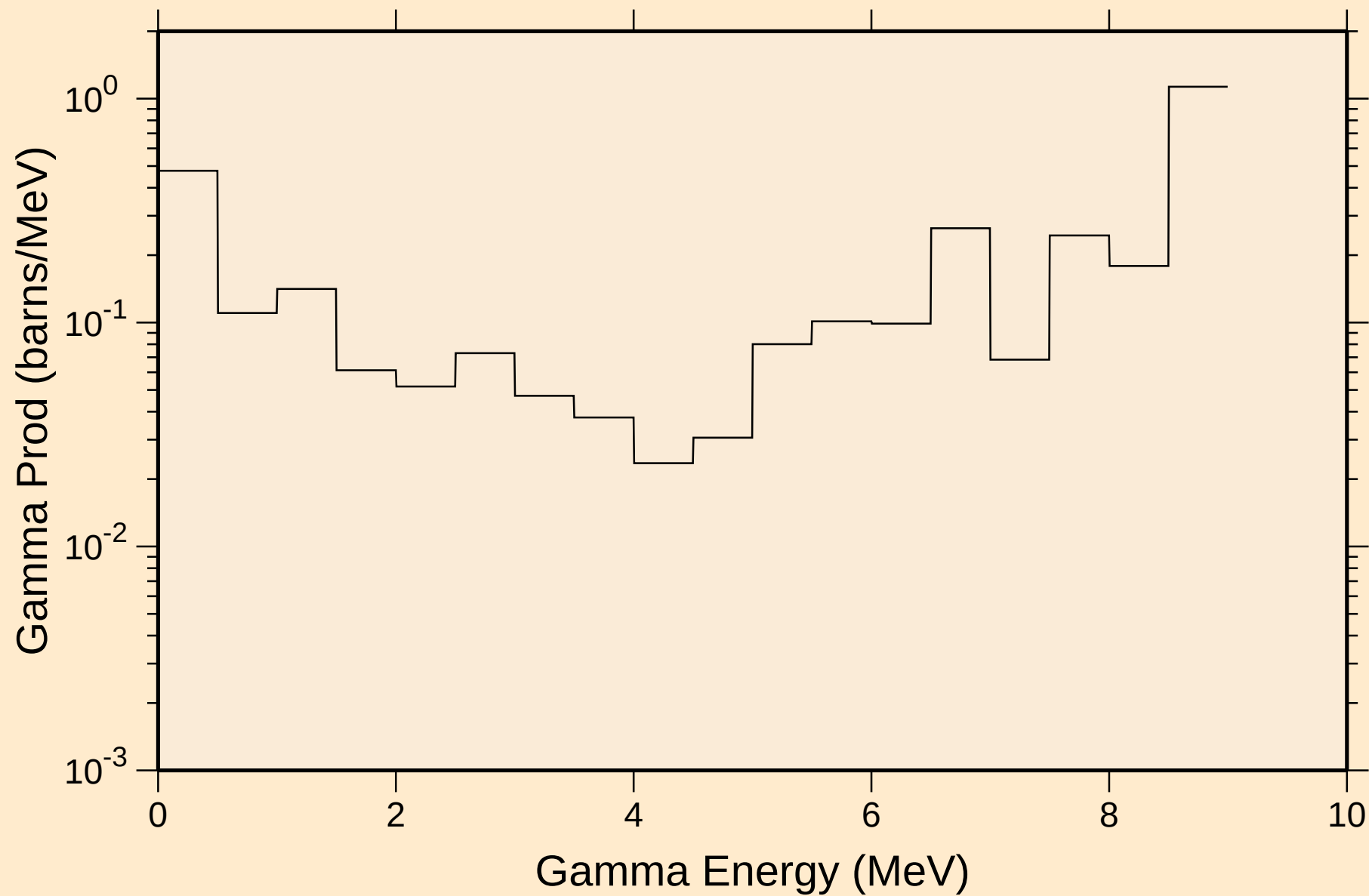


JEFF-3.0 NI-64

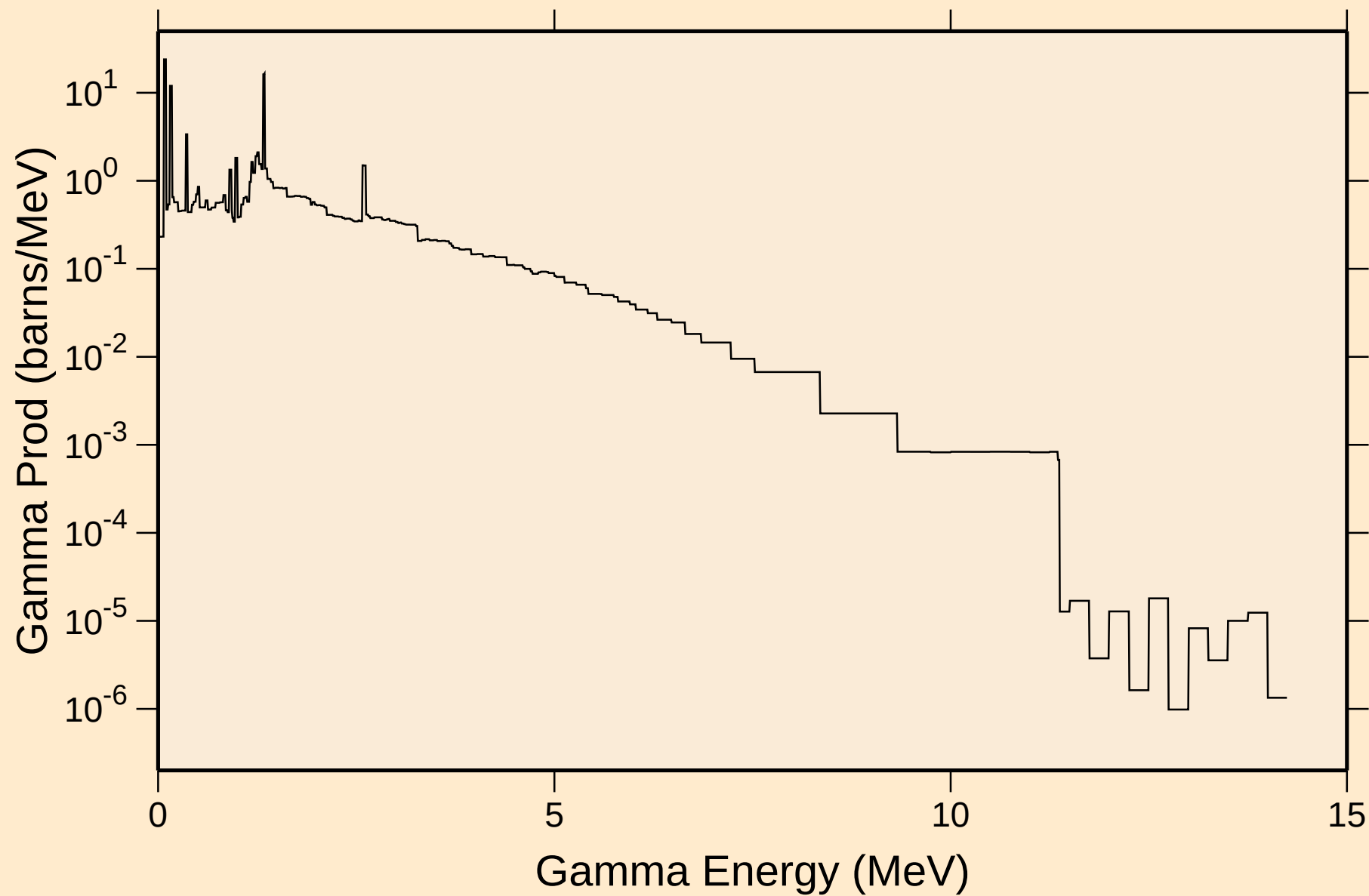
Photon emission for (n,a)



JEFF-3.0 NI-64
thermal capture photon spectrum

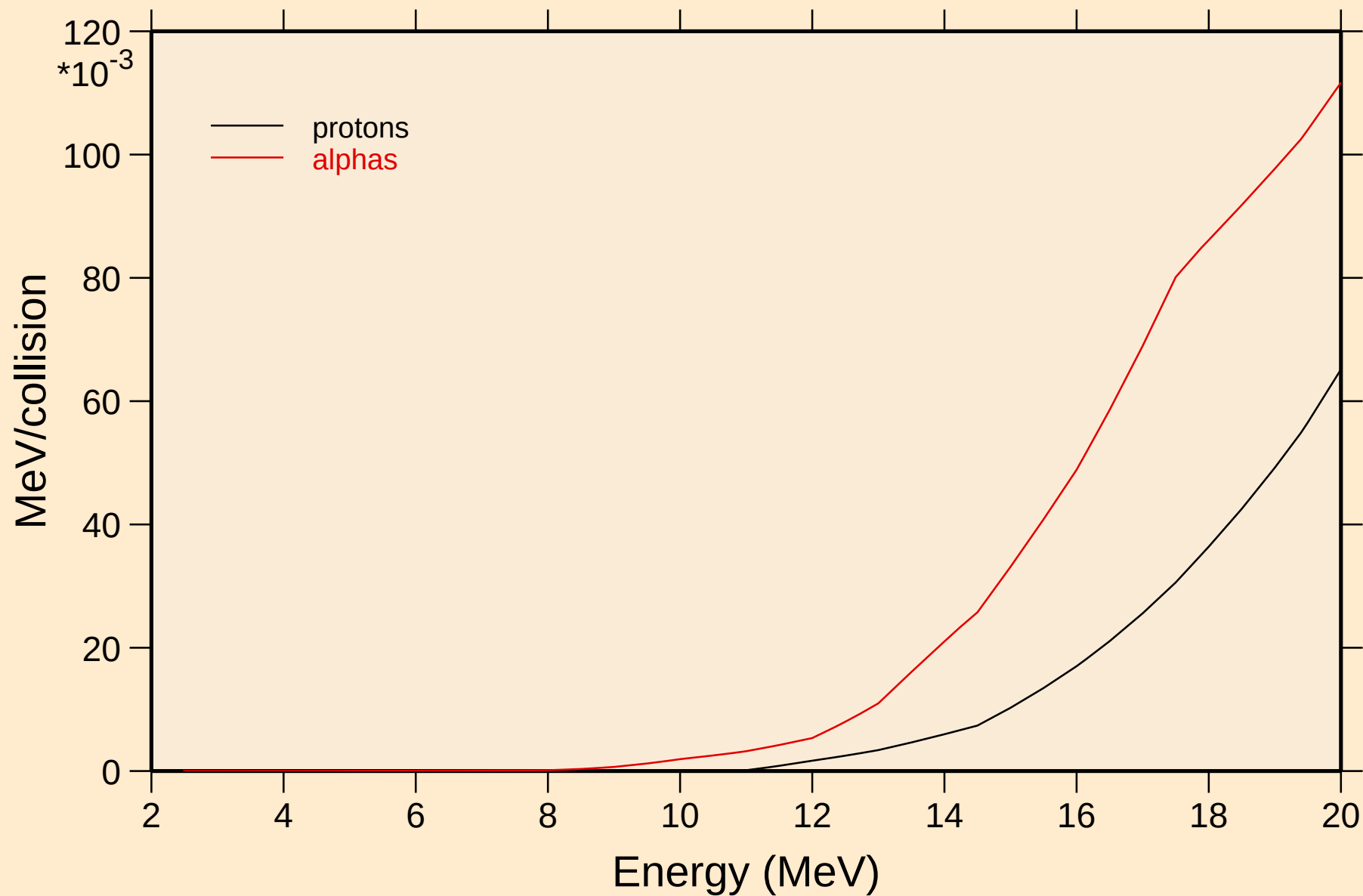


JEFF-3.0 NI-64
14 MeV photon spectrum

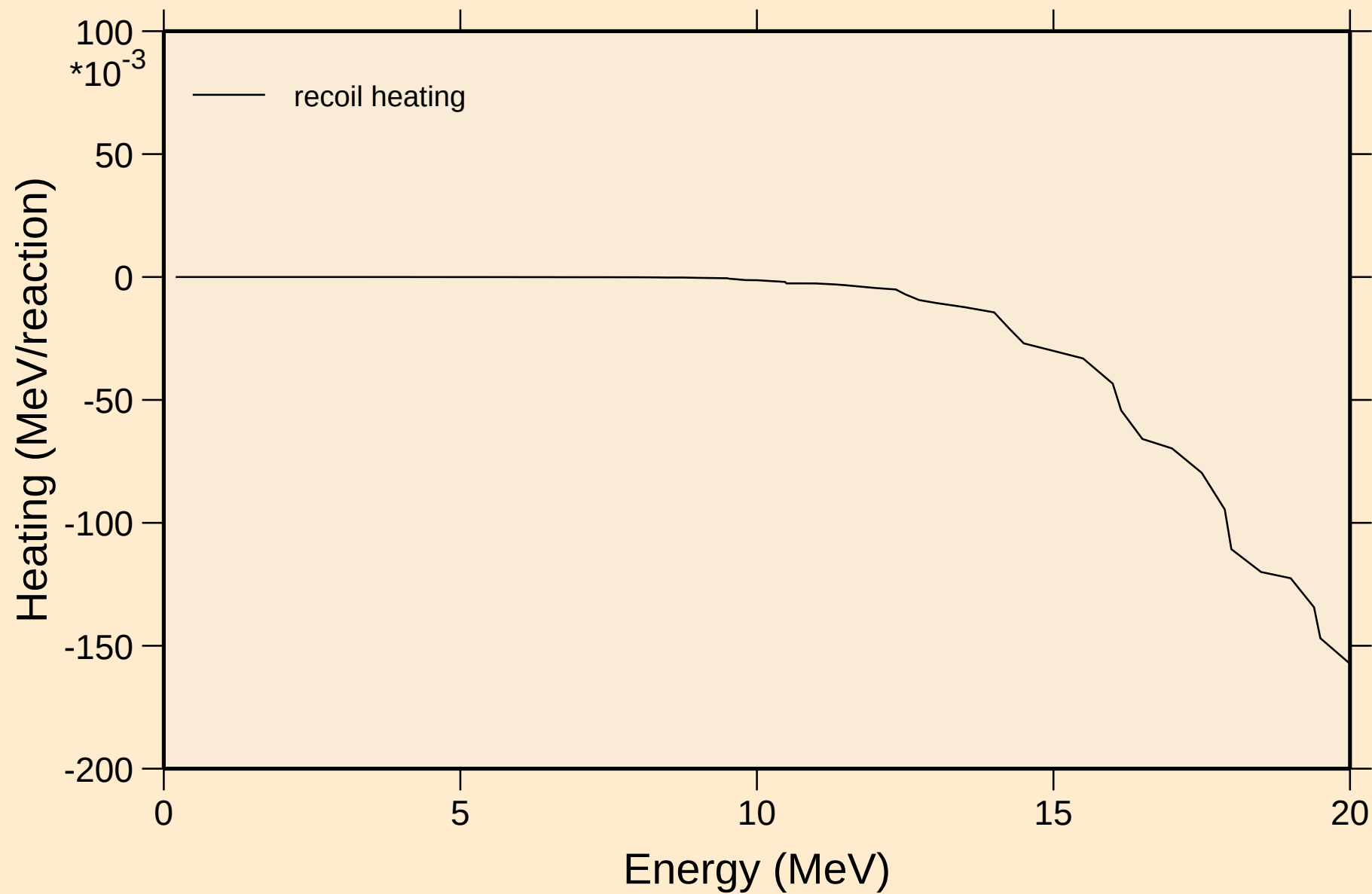


JEFF-3.0 NI-64

Particle heating contributions

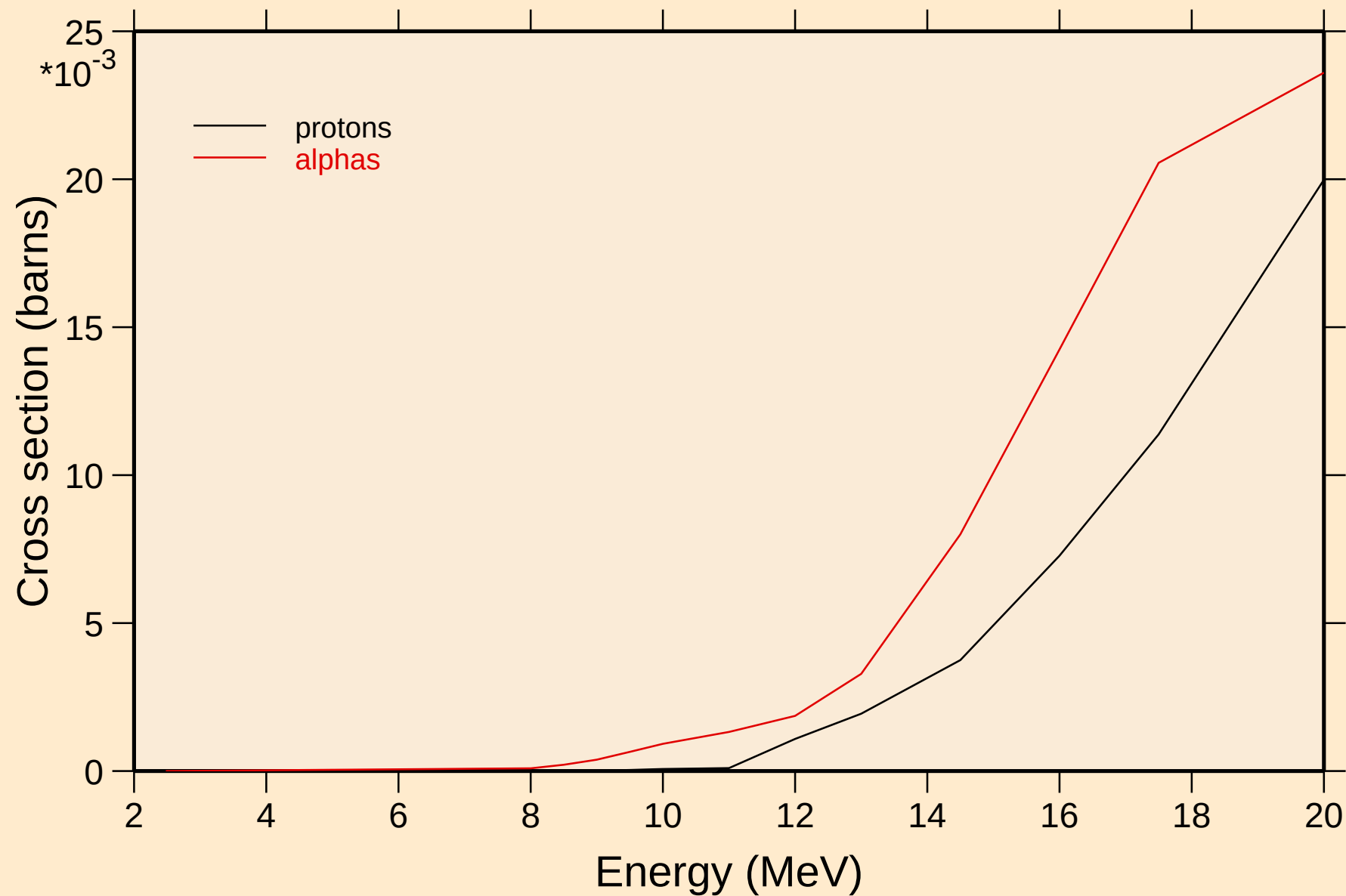


JEFF-3.0 NI-64 Recoil Heating

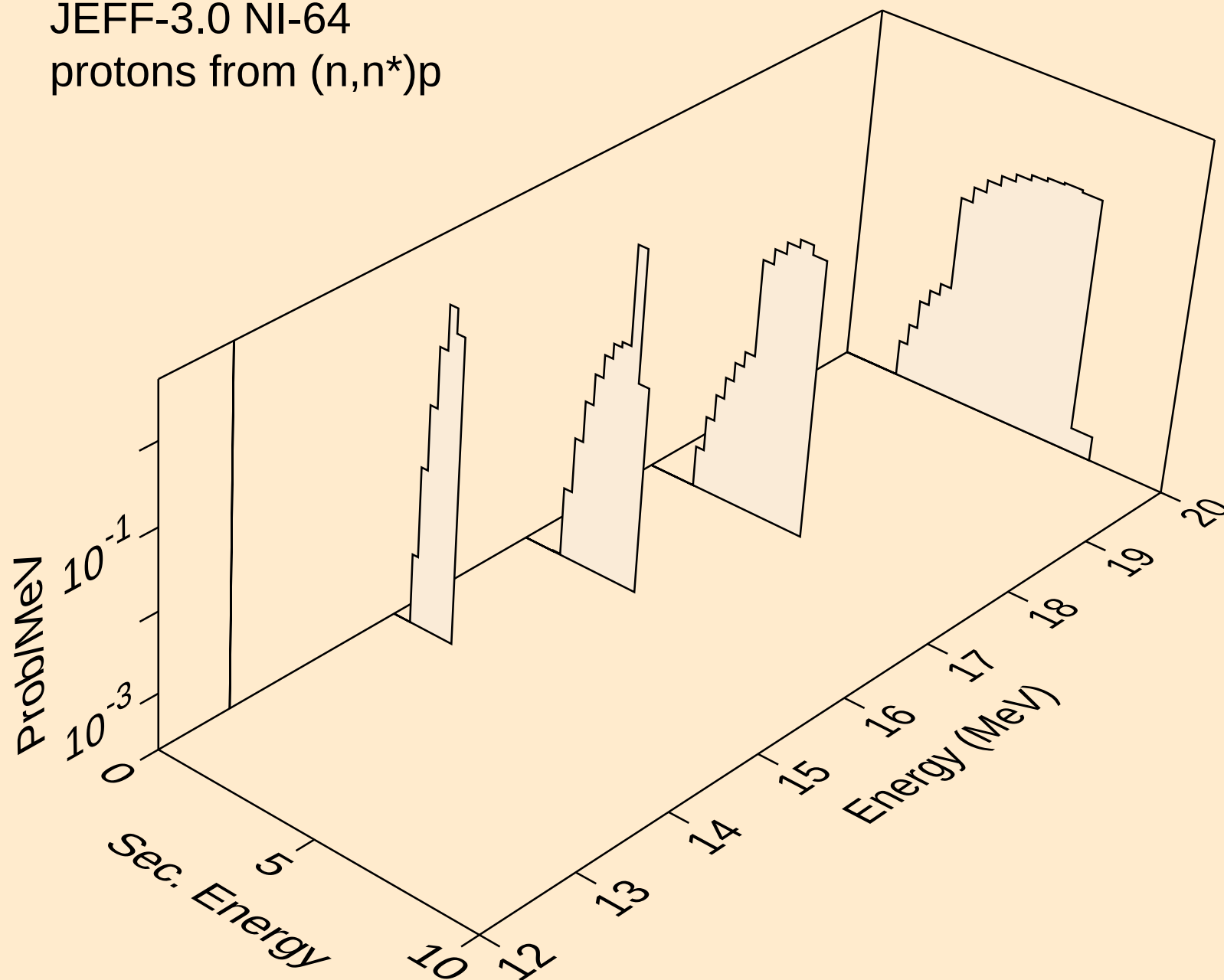


JEFF-3.0 NI-64

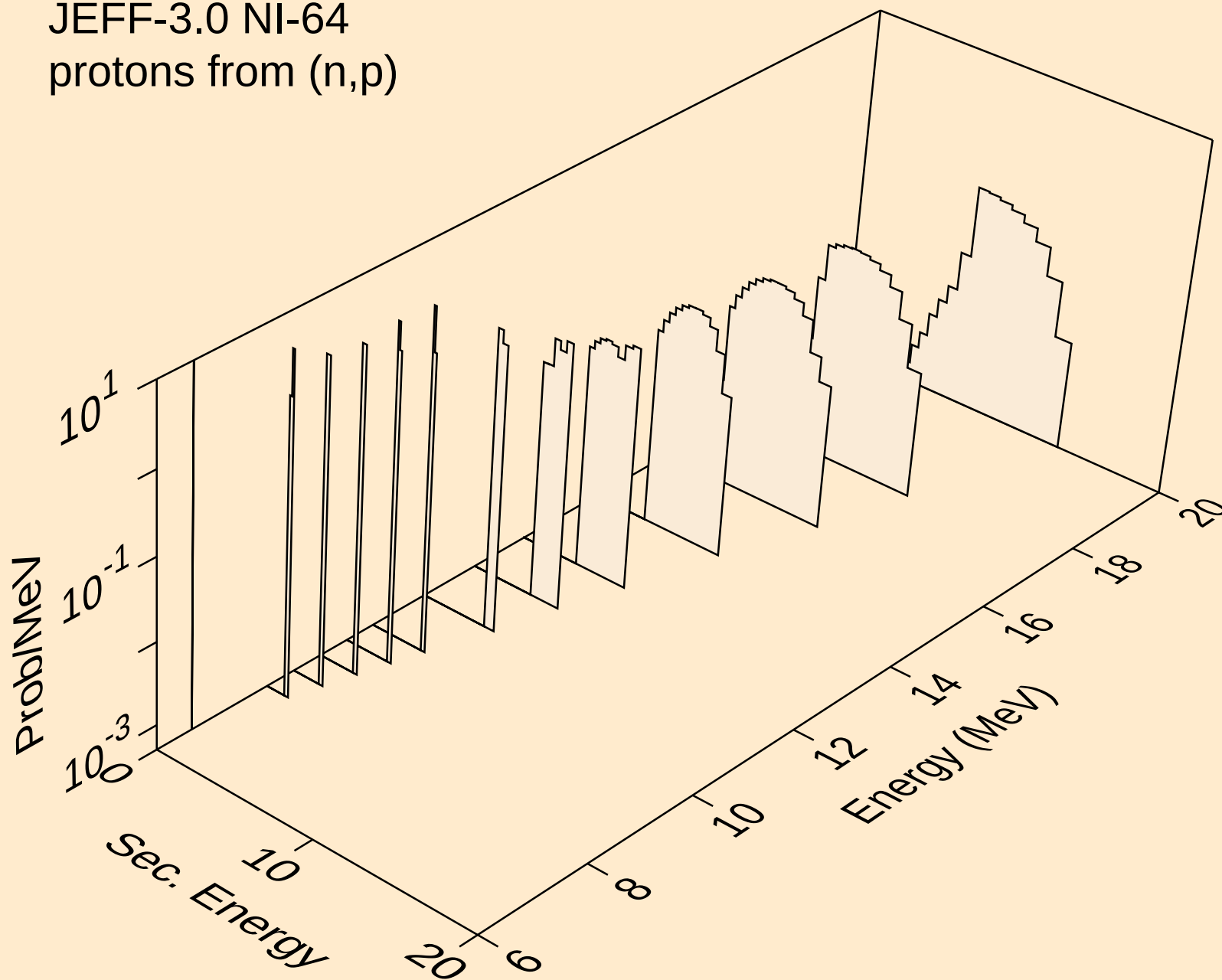
Particle production cross sections



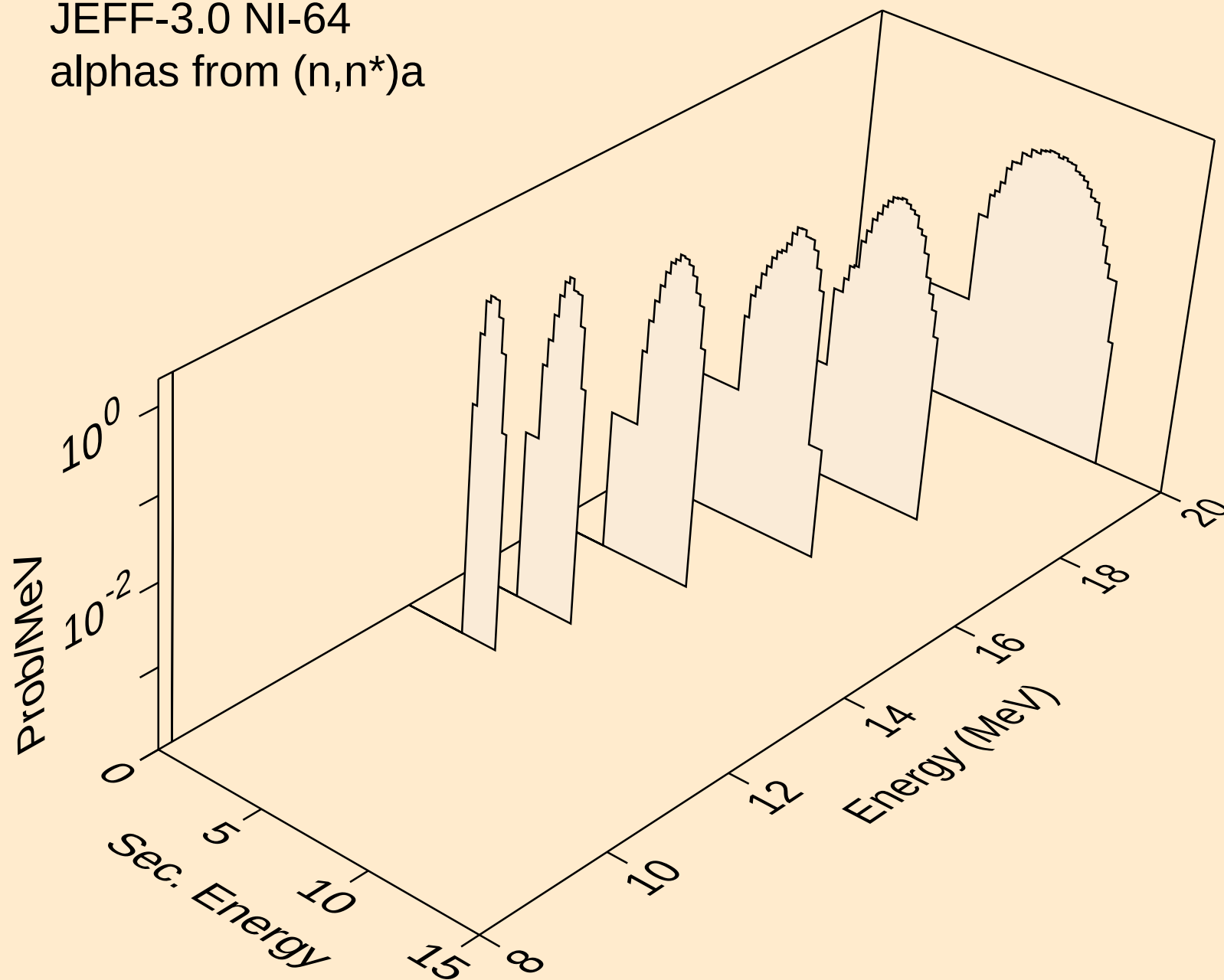
JEFF-3.0 NI-64
protons from (n,n*)p



JEFF-3.0 NI-64
protons from (n,p)



JEFF-3.0 NI-64
alphas from (n,n*)a



JEFF-3.0 NI-64
alphas from (n,a)

