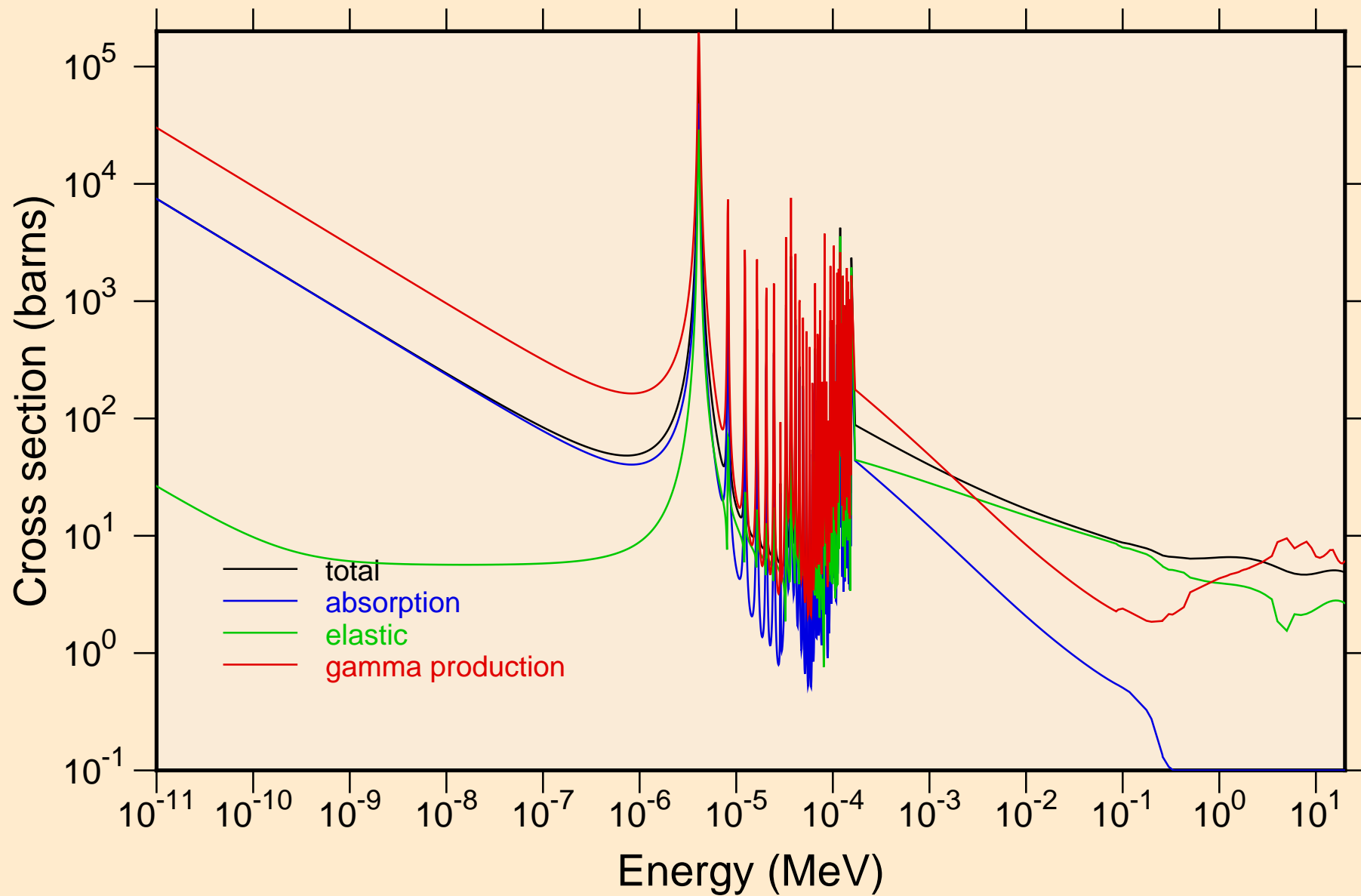
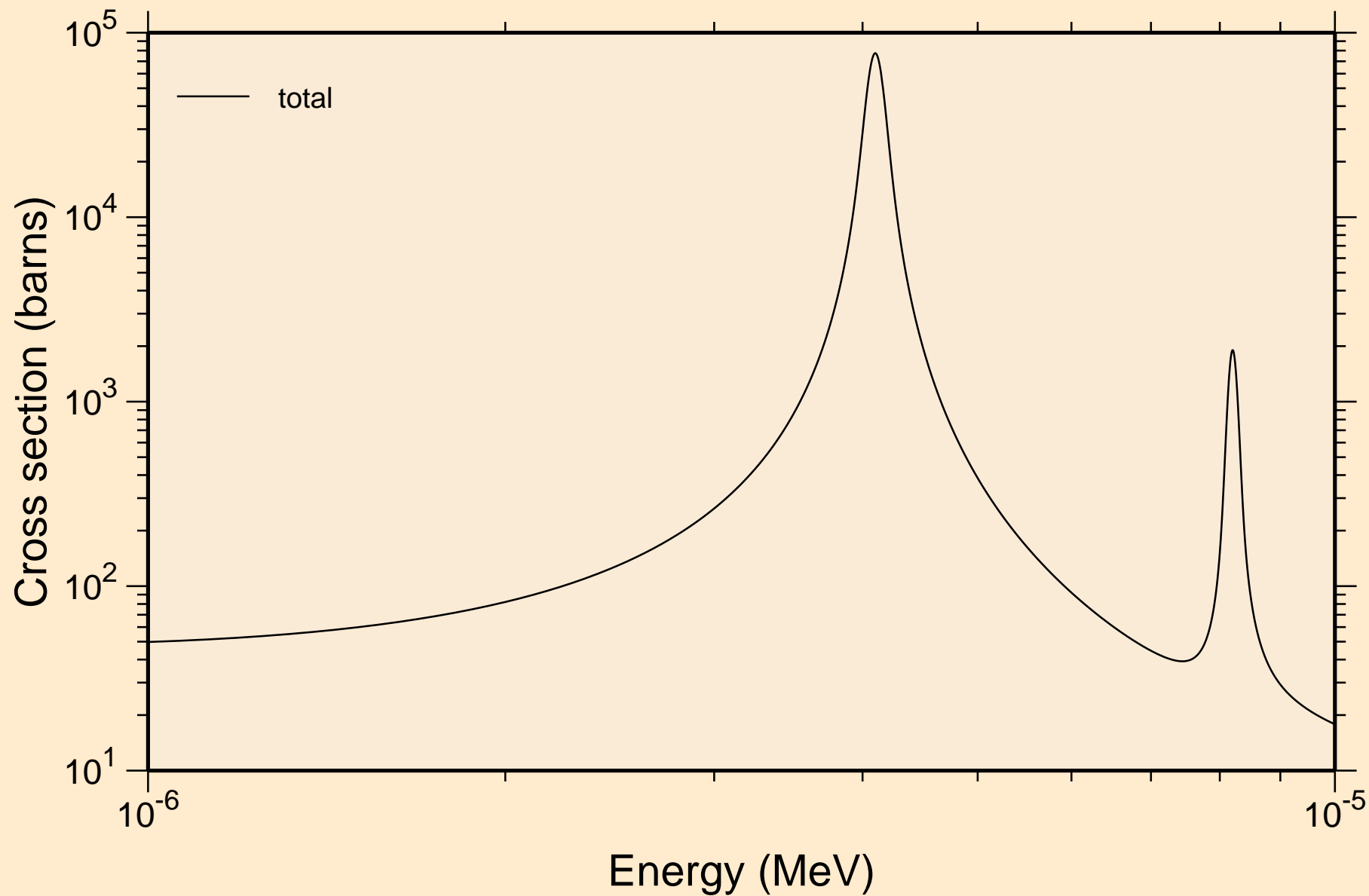


ENDF/B-VII.1 PM-151

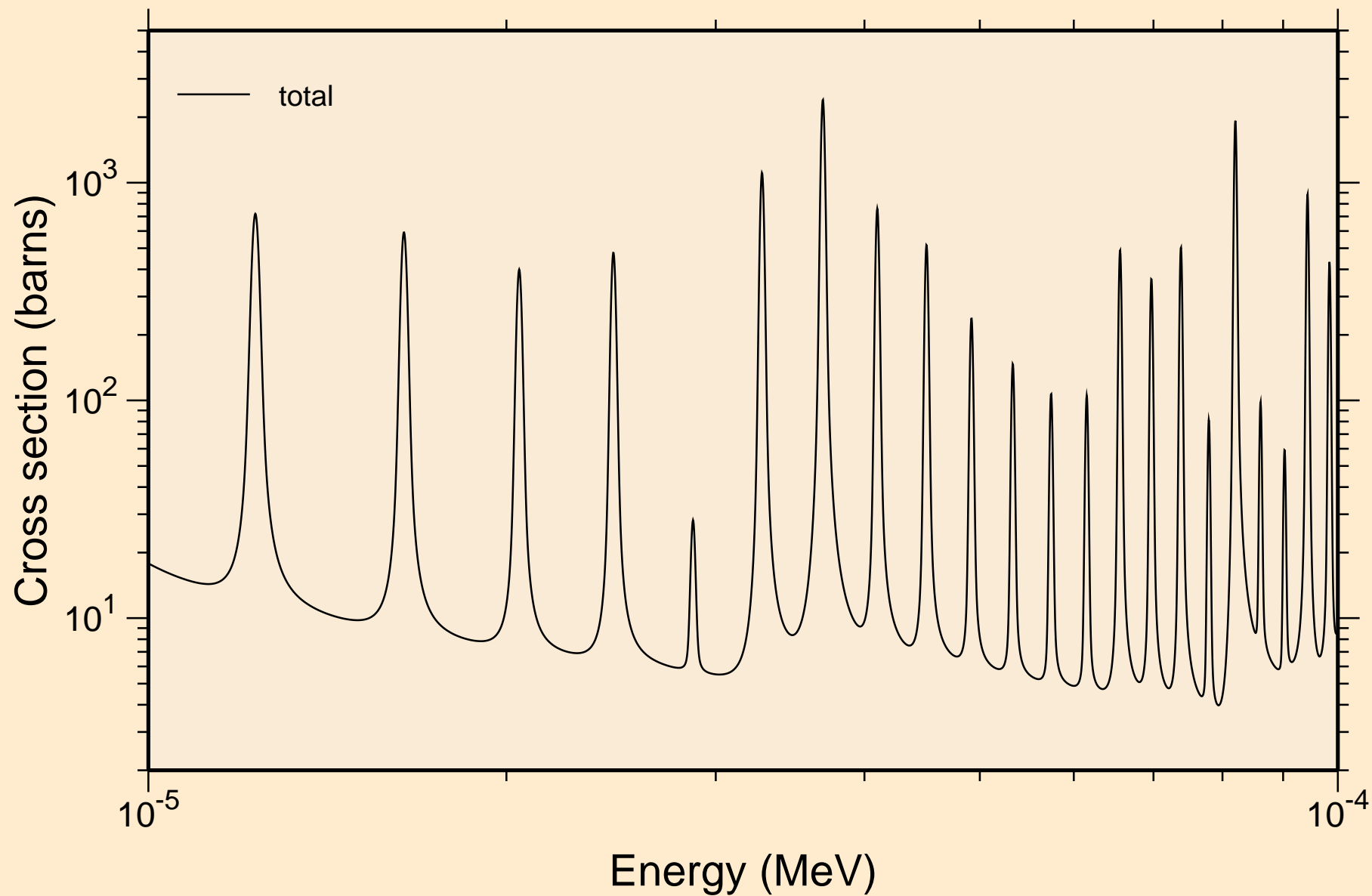
Principal cross sections



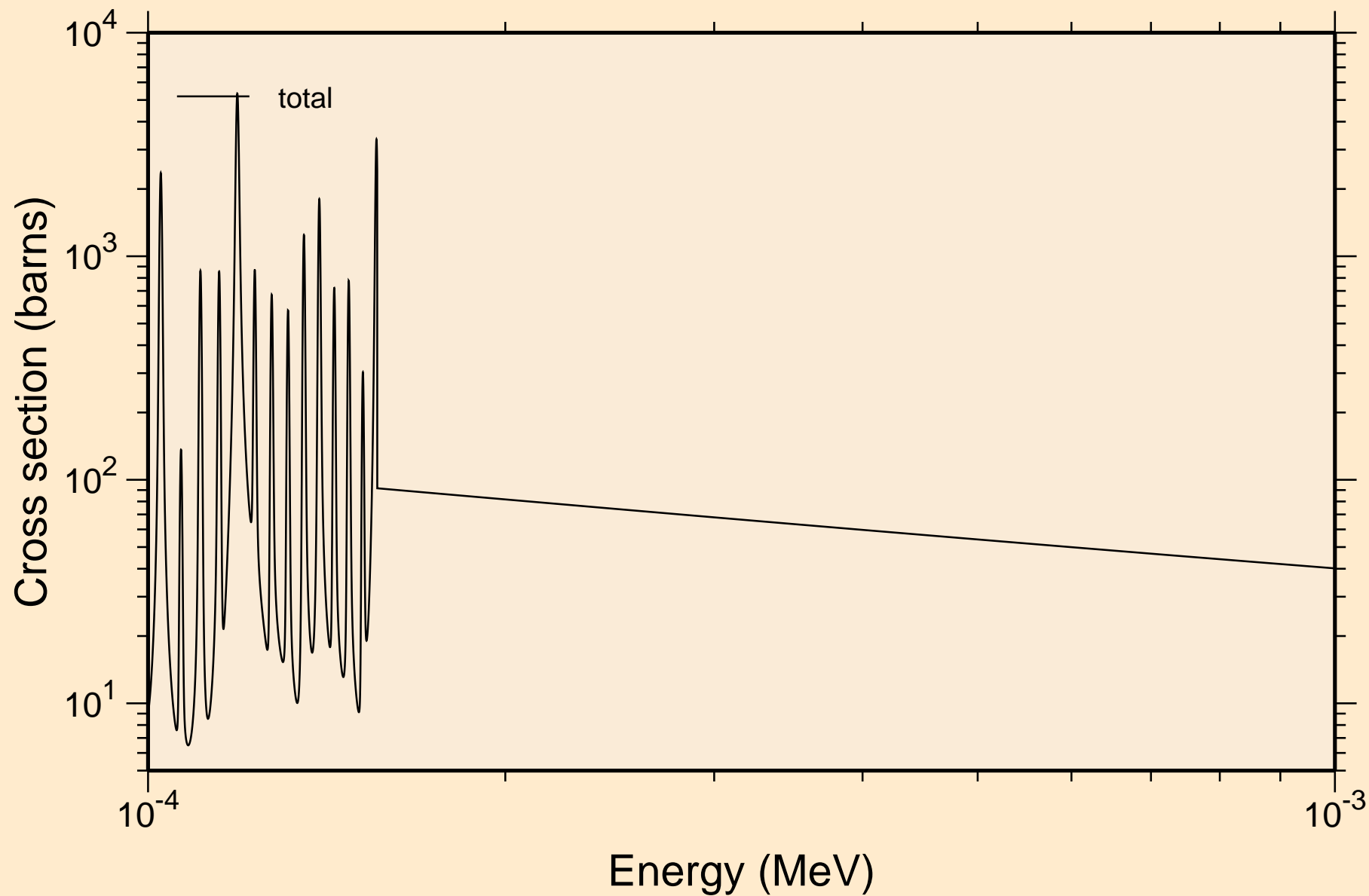
ENDF/B-VII.1 PM-151
resonance total cross section



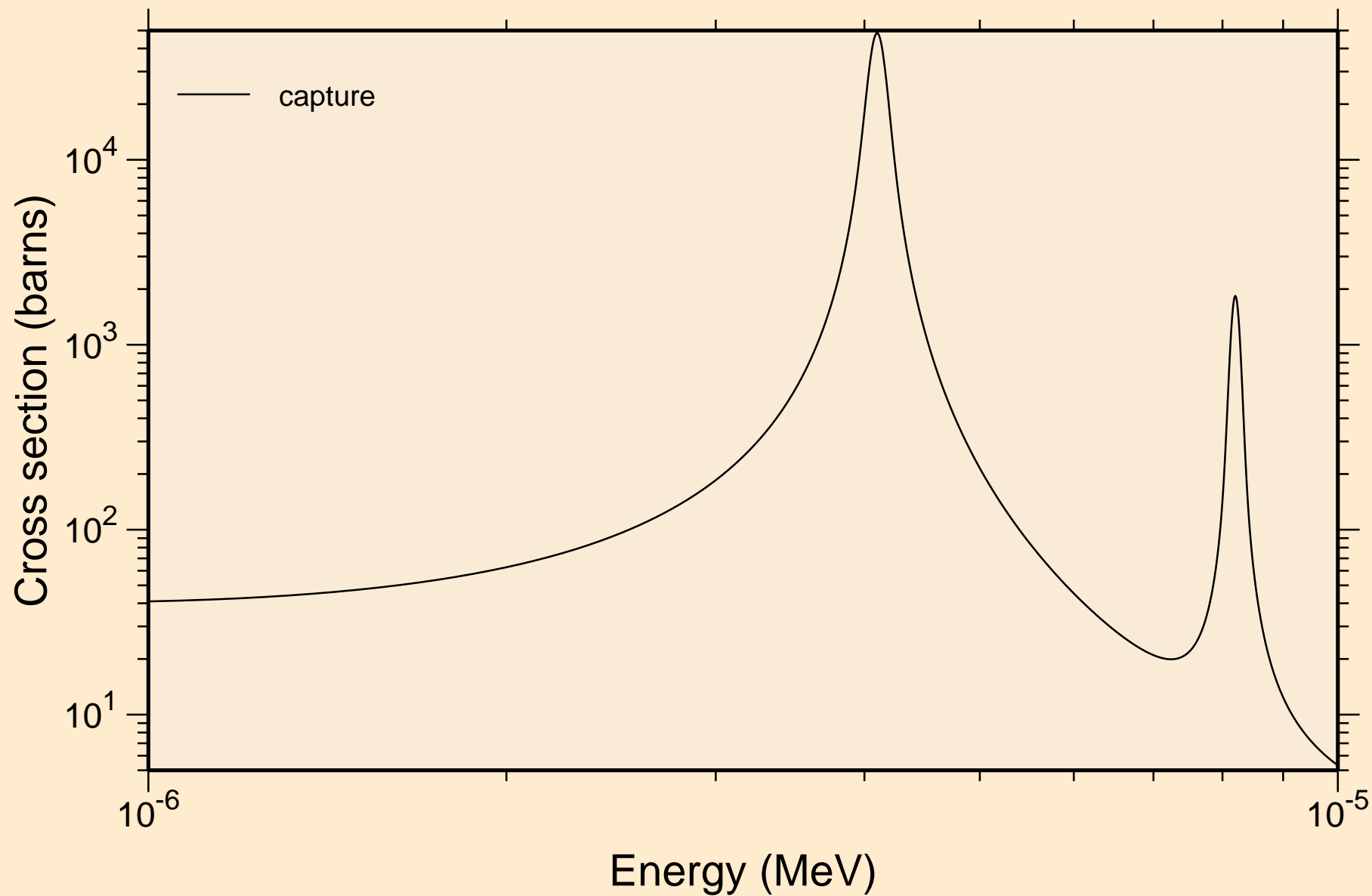
ENDF/B-VII.1 PM-151
resonance total cross section



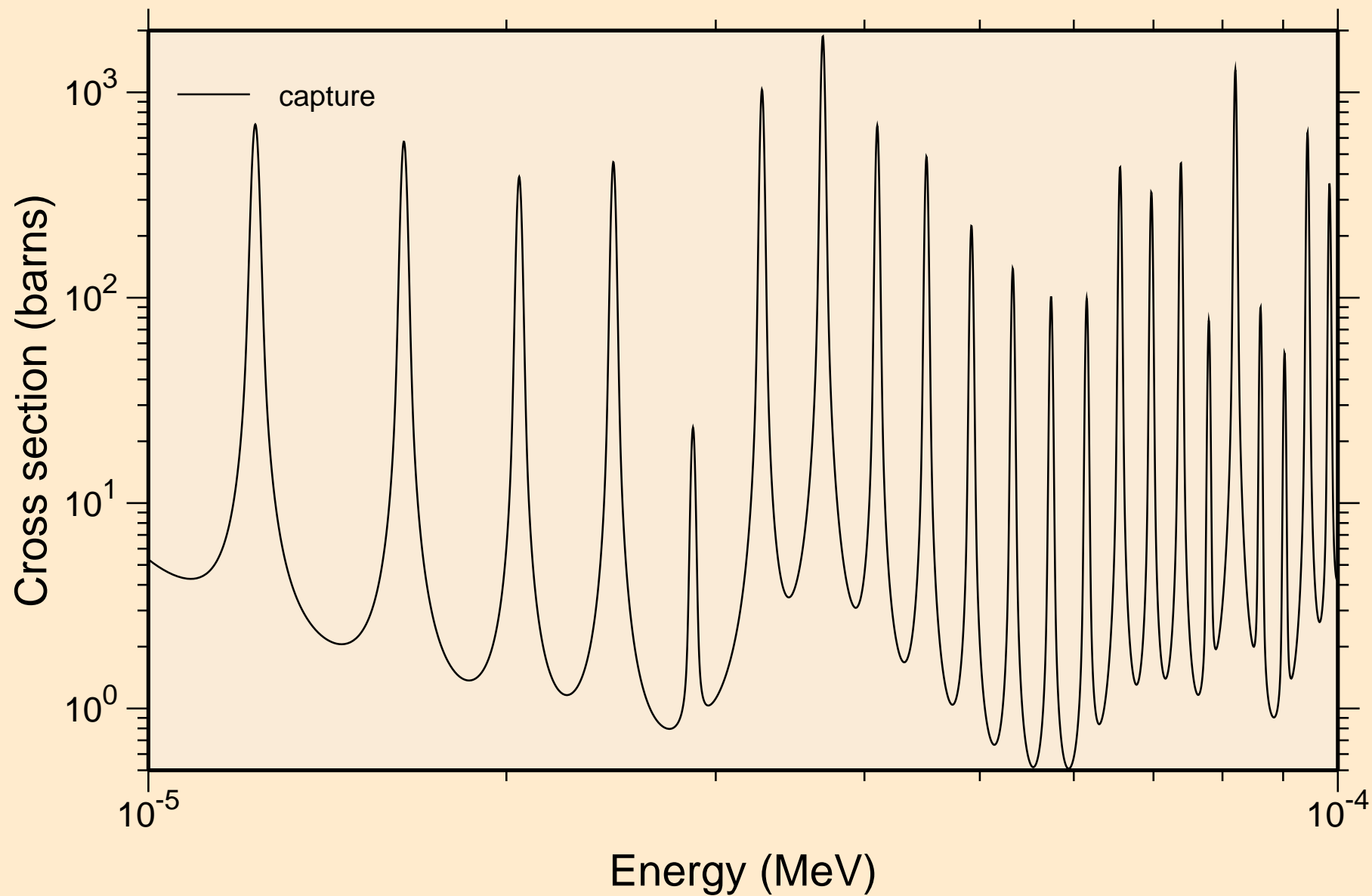
ENDF/B-VII.1 PM-151
resonance total cross section



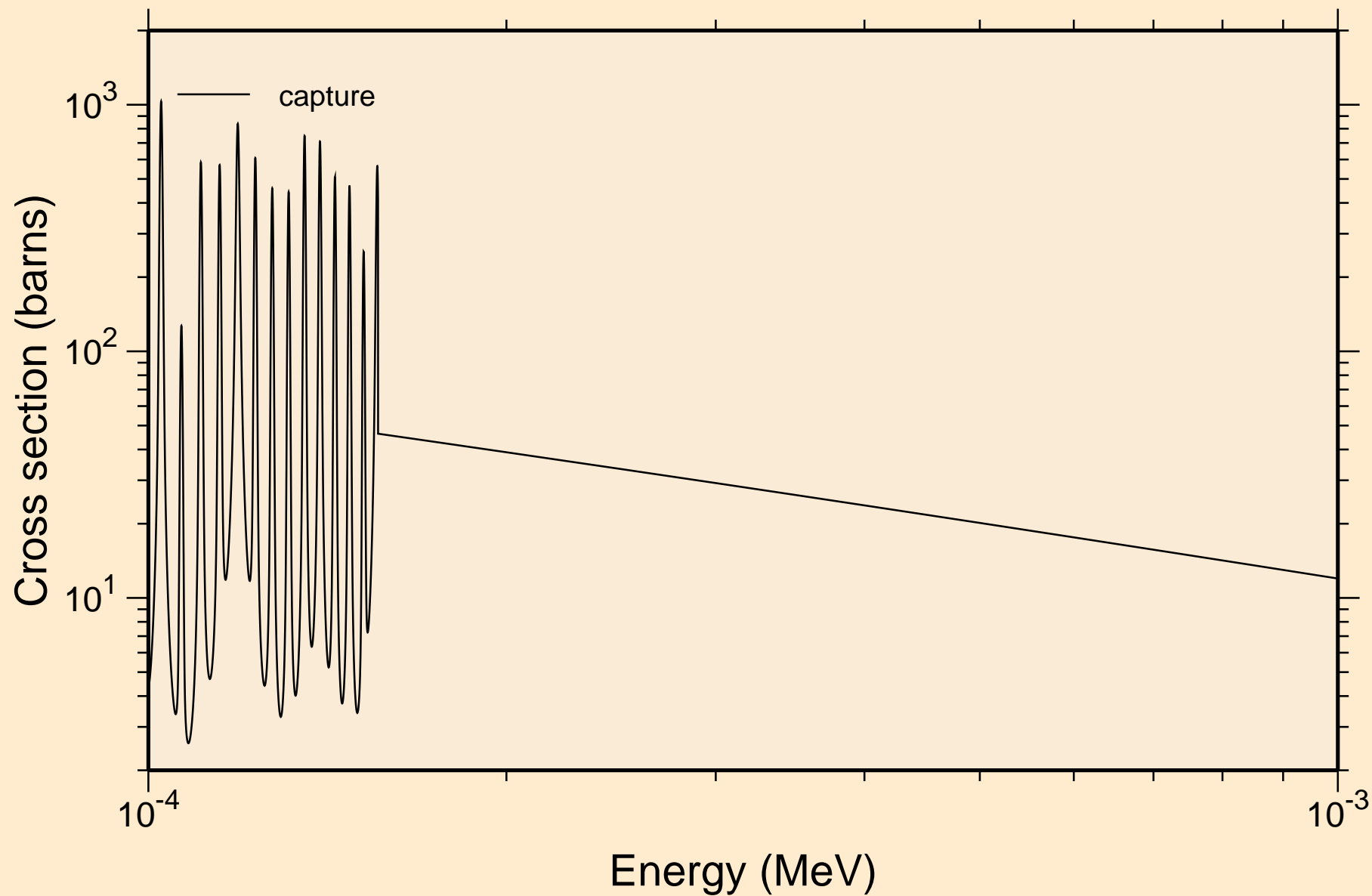
ENDF/B-VII.1 PM-151
resonance absorption cross sections



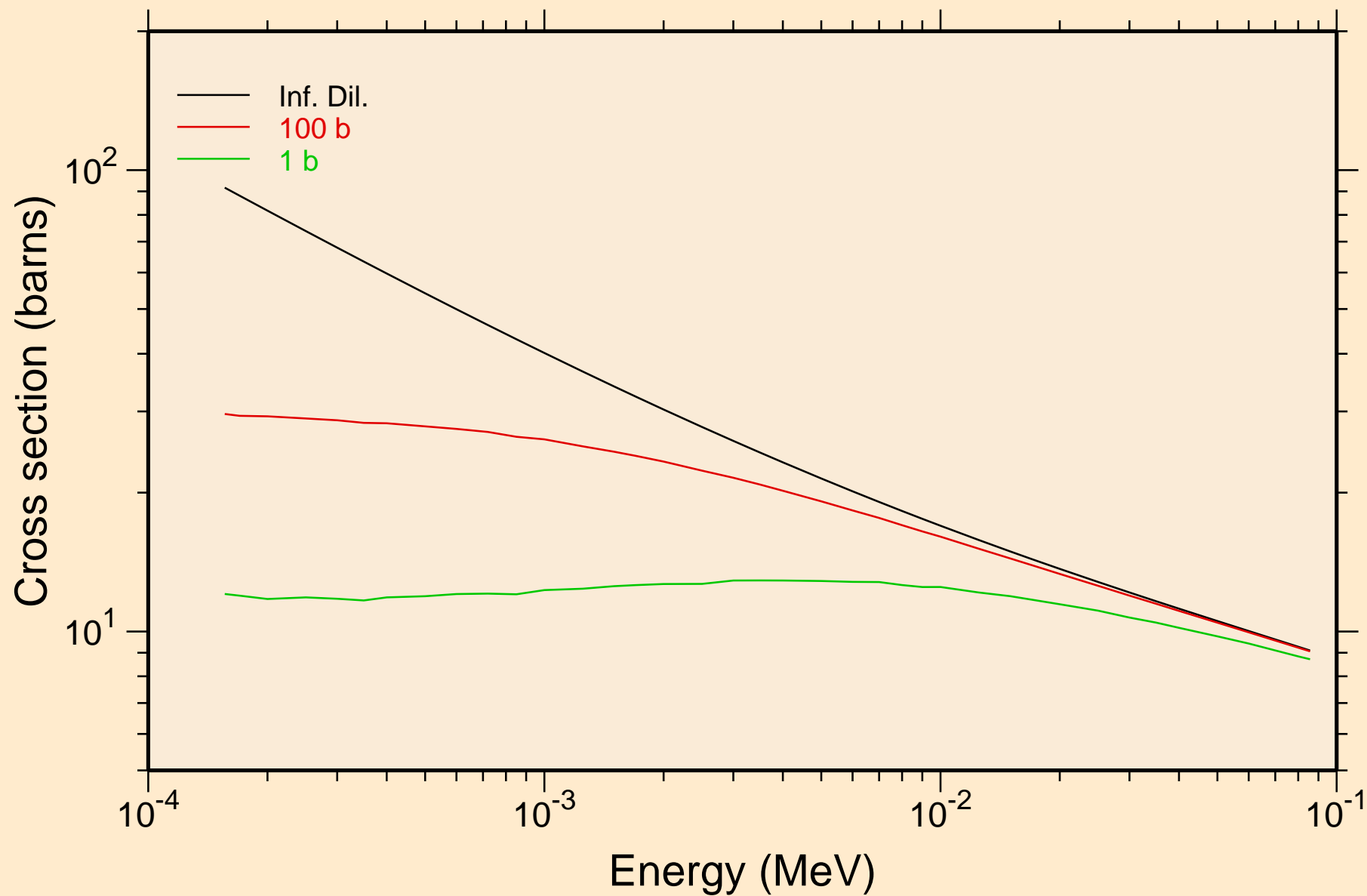
ENDF/B-VII.1 PM-151
resonance absorption cross sections



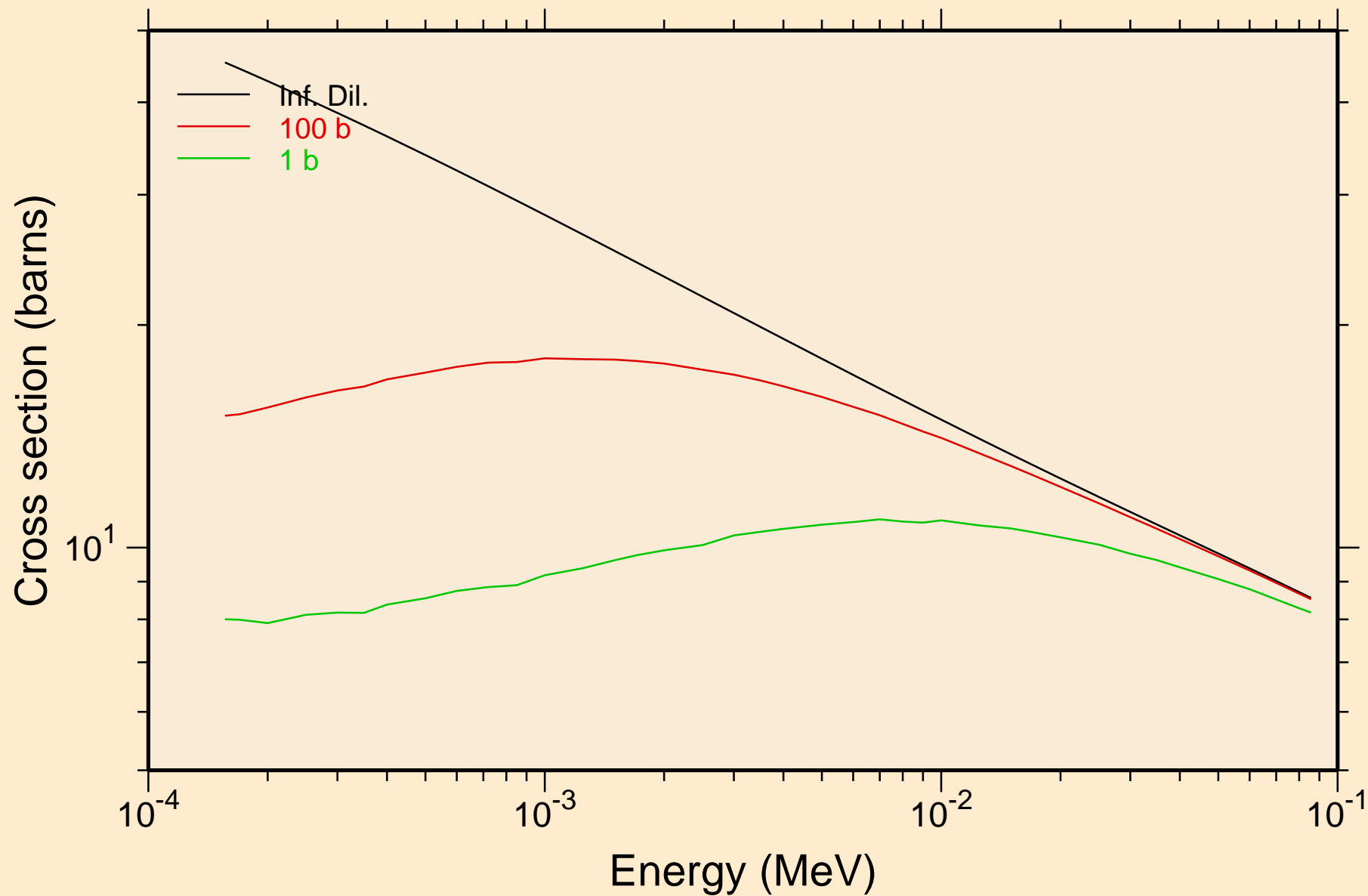
ENDF/B-VII.1 PM-151
resonance absorption cross sections



ENDF/B-VII.1 PM-151
UR total cross section

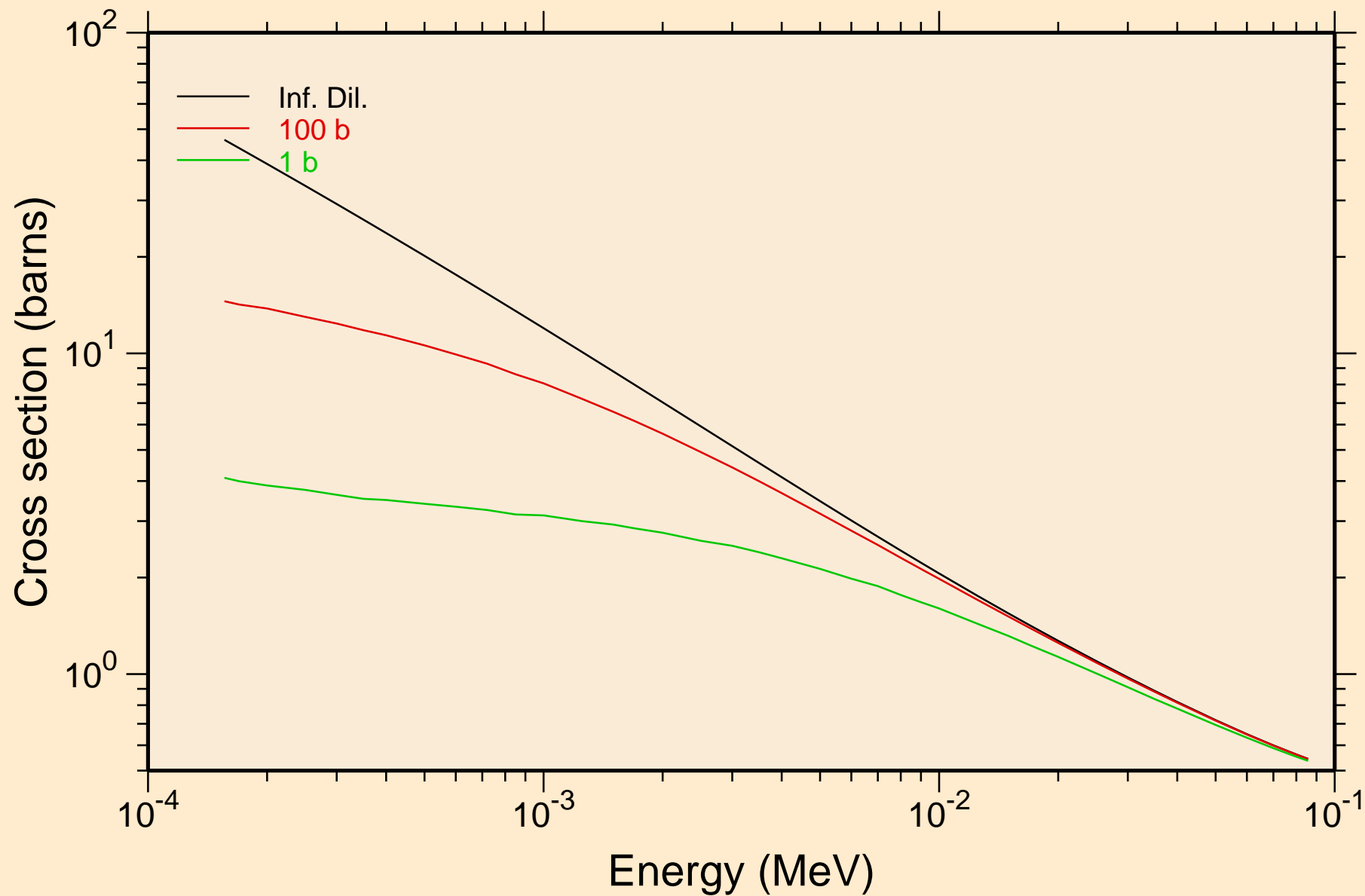


ENDF/B-VII.1 PM-151
UR elastic cross section



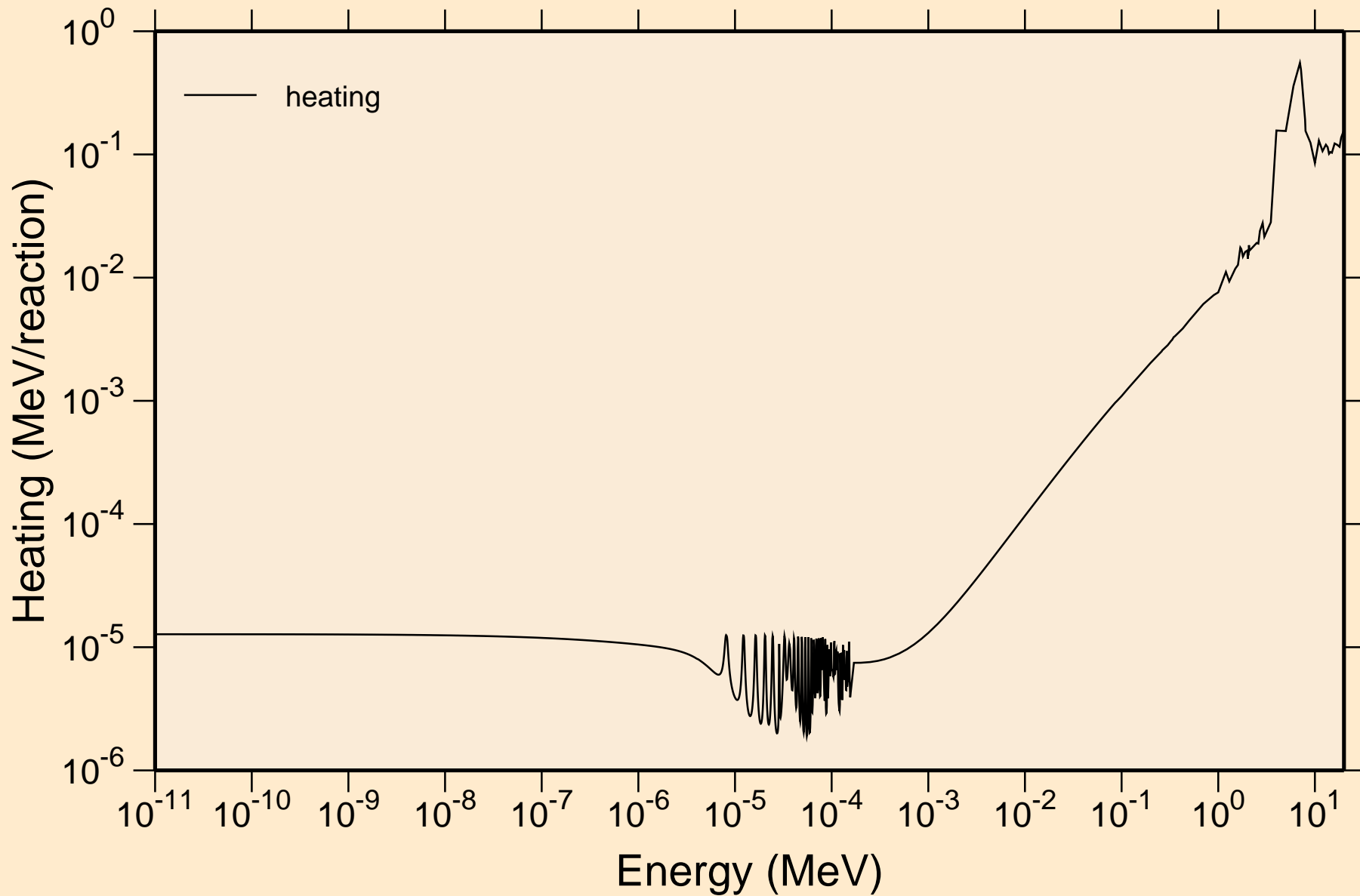
ENDF/B-VII.1 PM-151

UR capture cross section

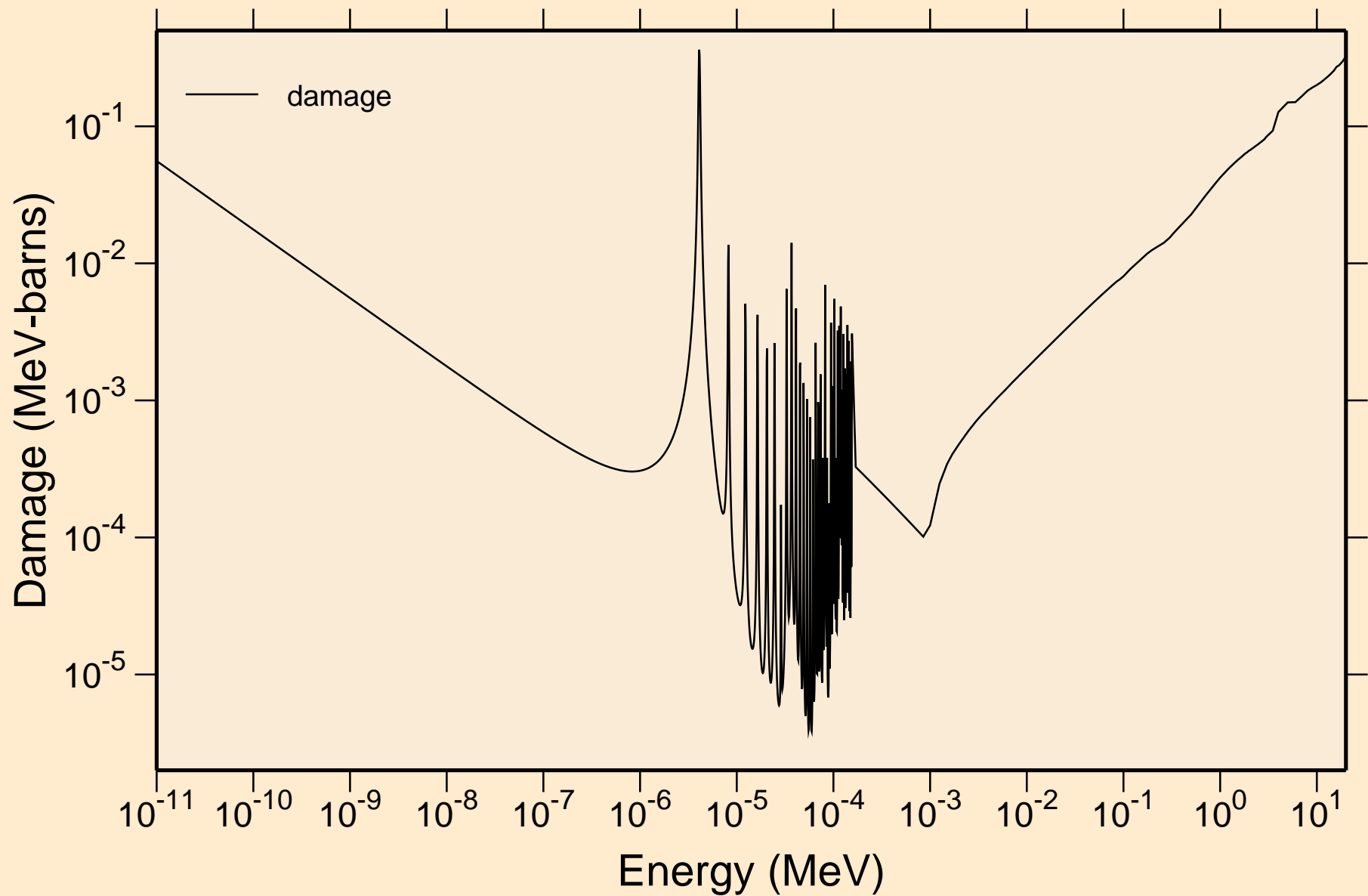


ENDF/B-VII.1 PM-151

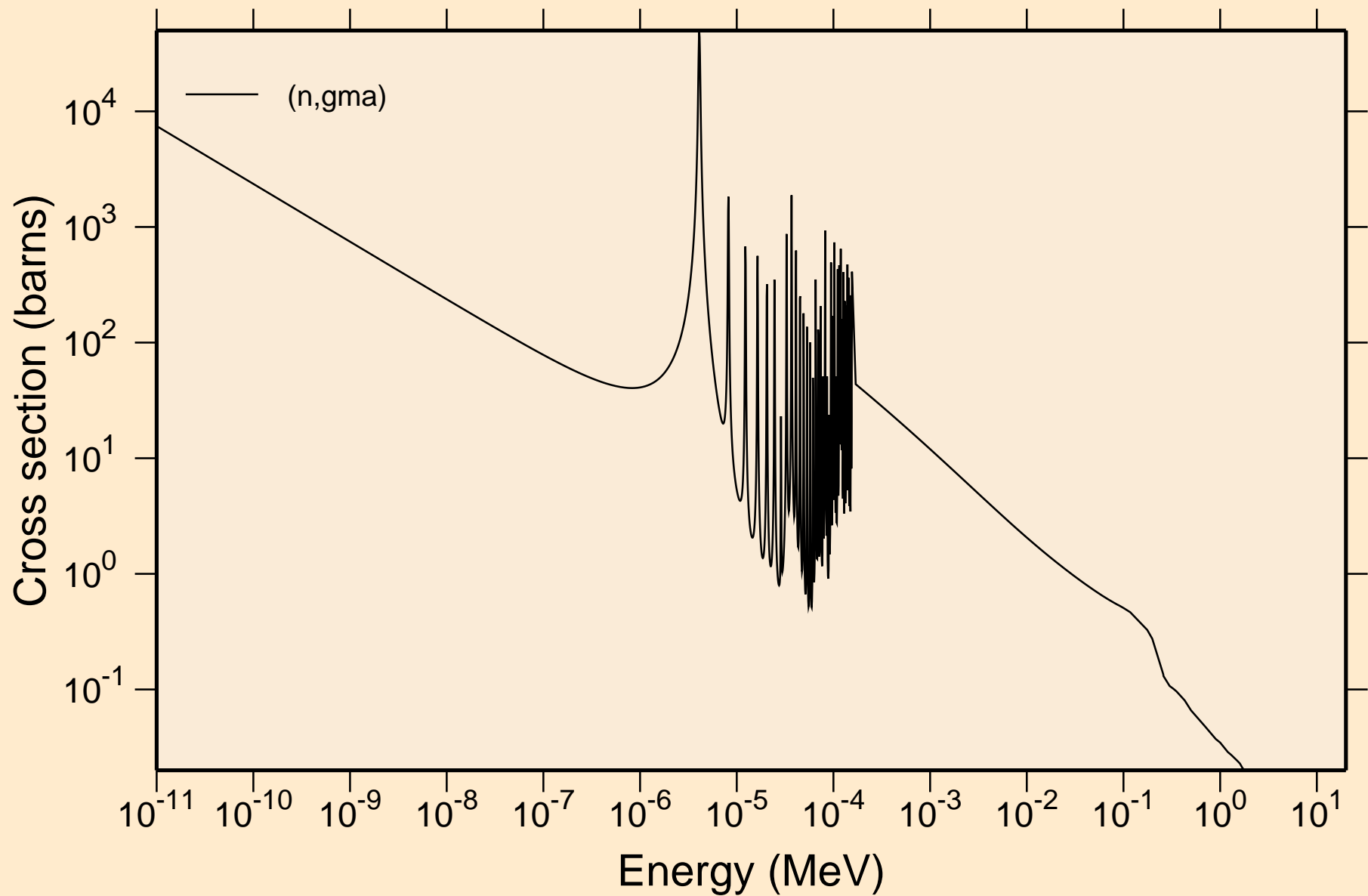
Heating



ENDF/B-VII.1 PM-151 Damage

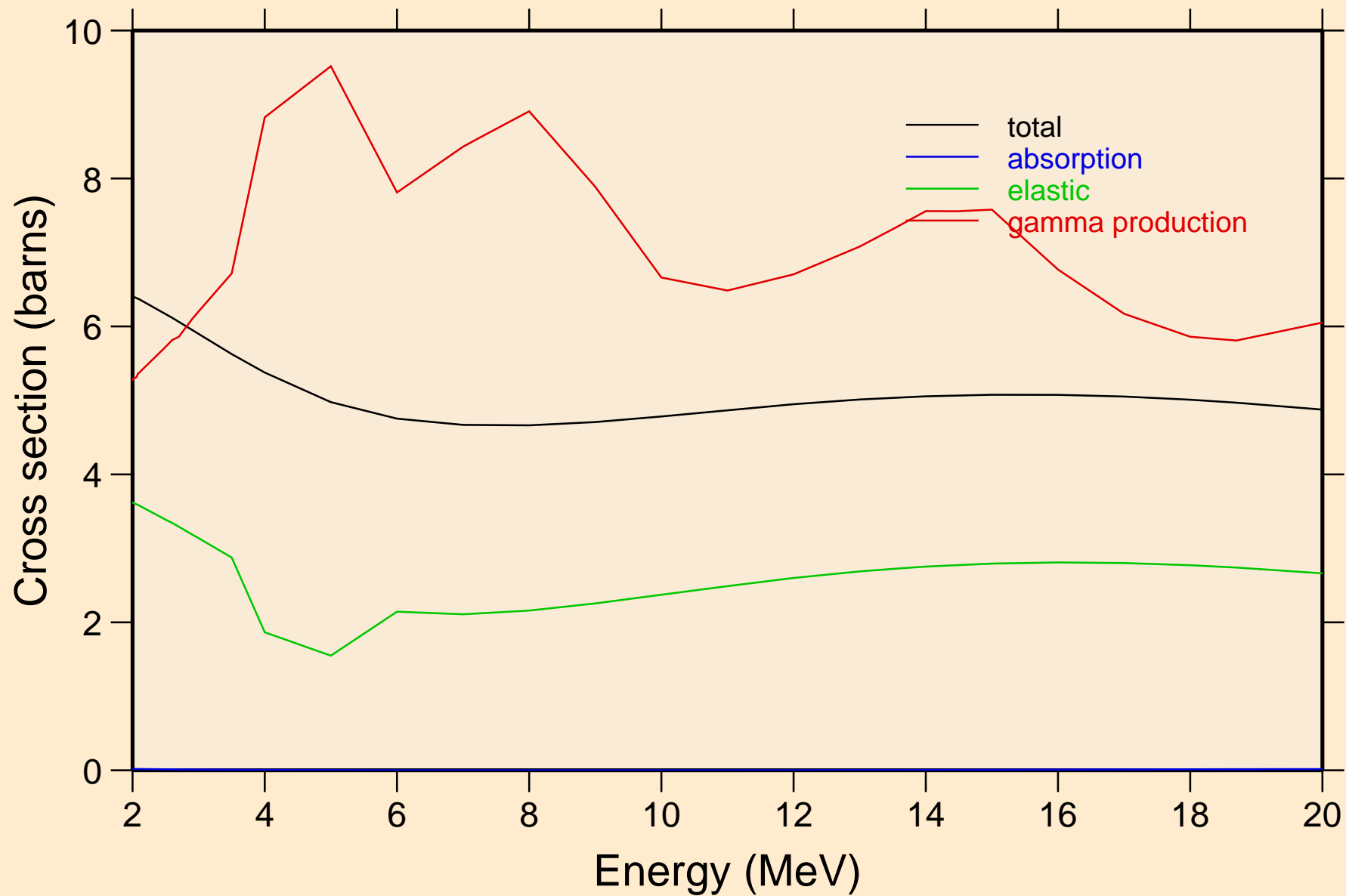


ENDF/B-VII.1 PM-151
Non-threshold reactions



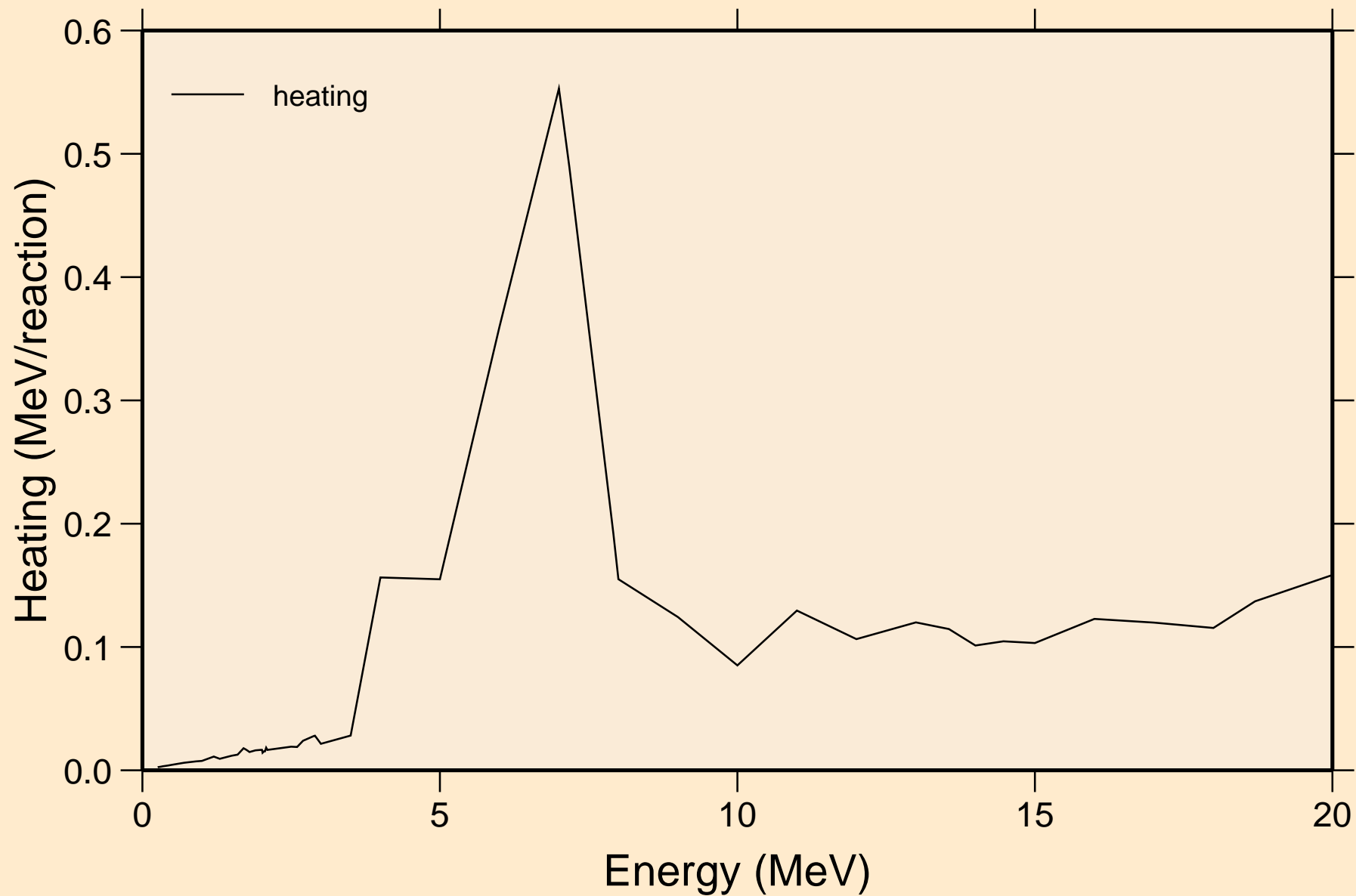
ENDF/B-VII.1 PM-151

Principal cross sections



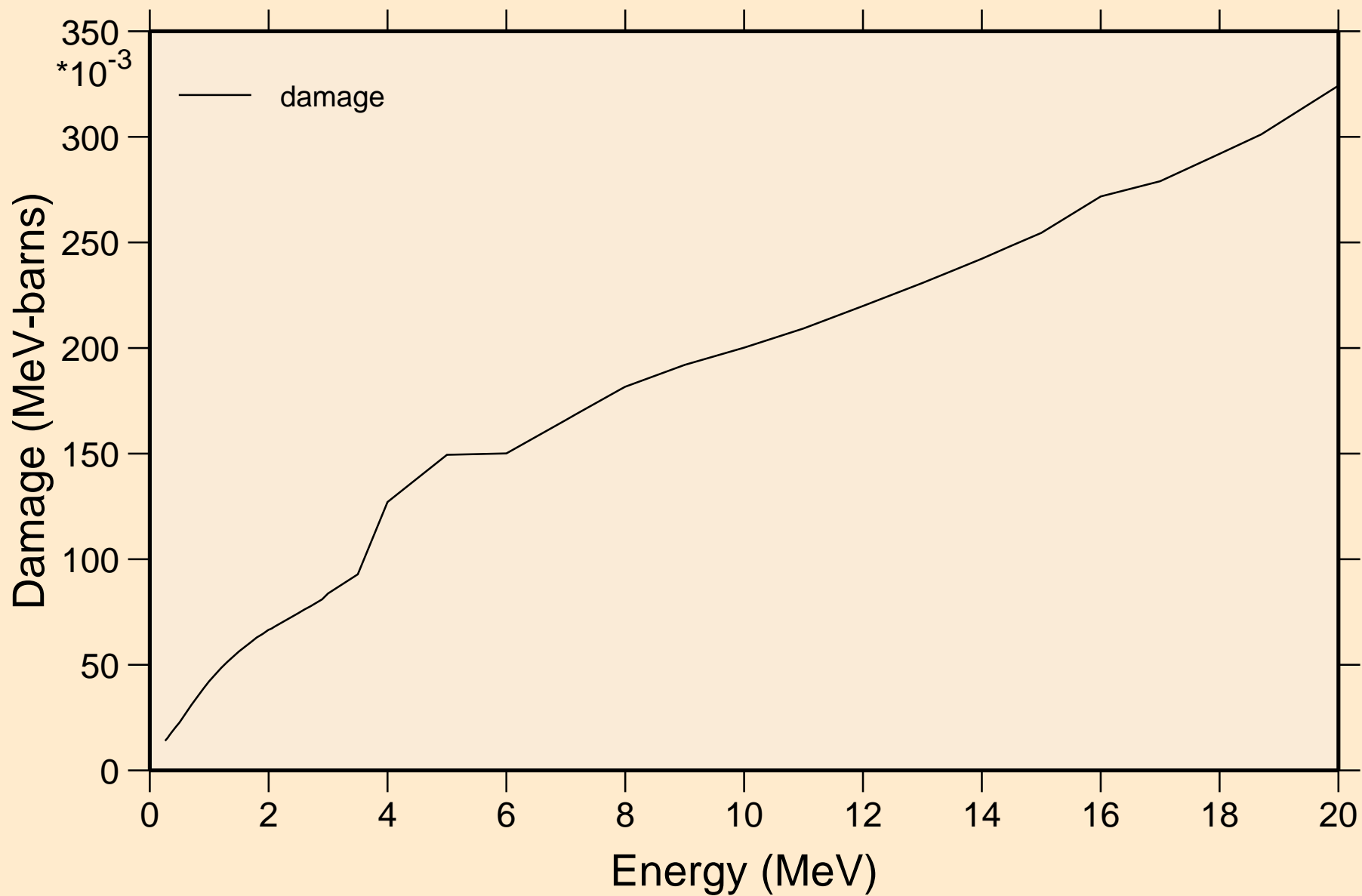
ENDF/B-VII.1 PM-151

Heating

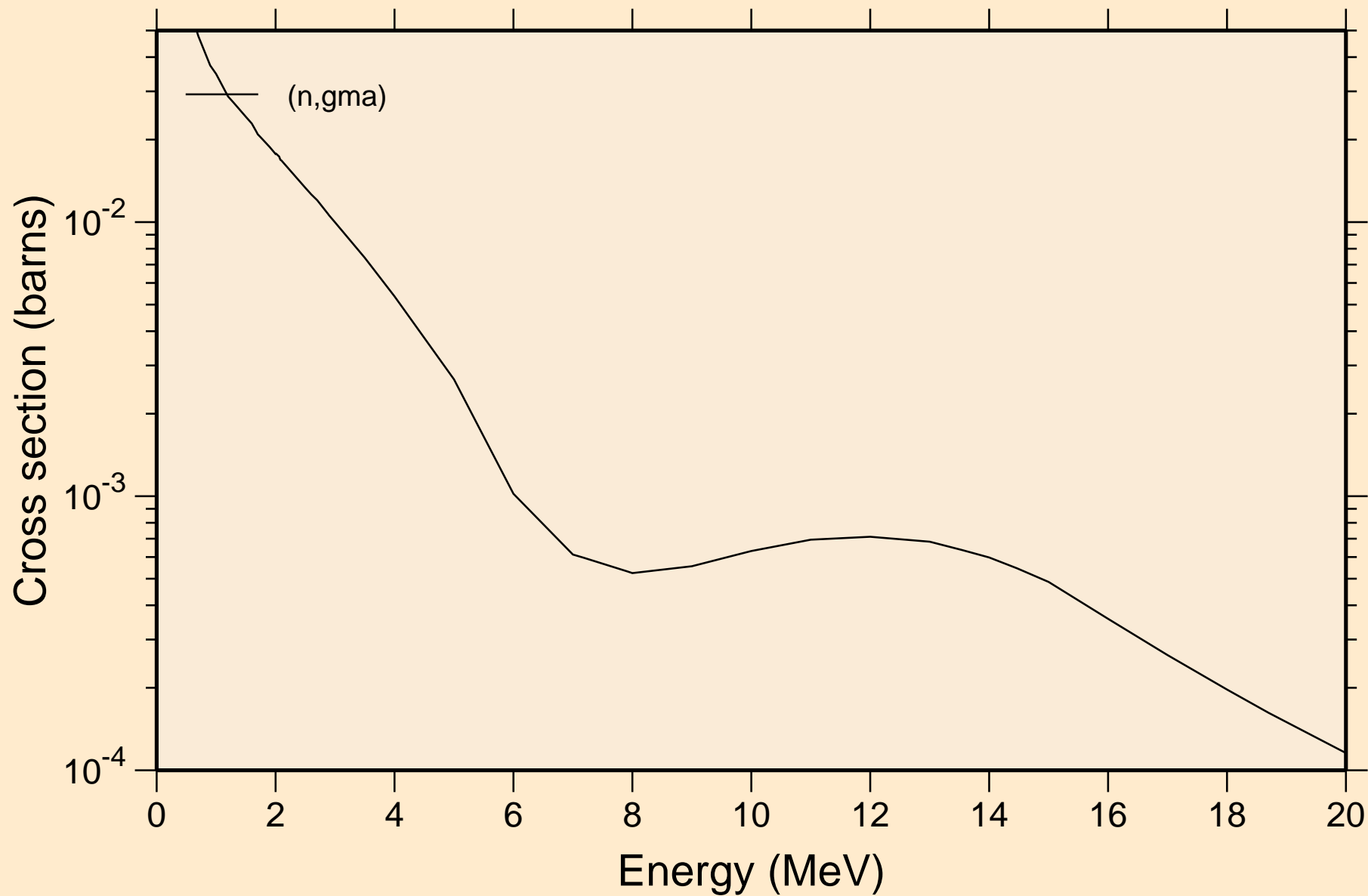


ENDF/B-VII.1 PM-151

Damage

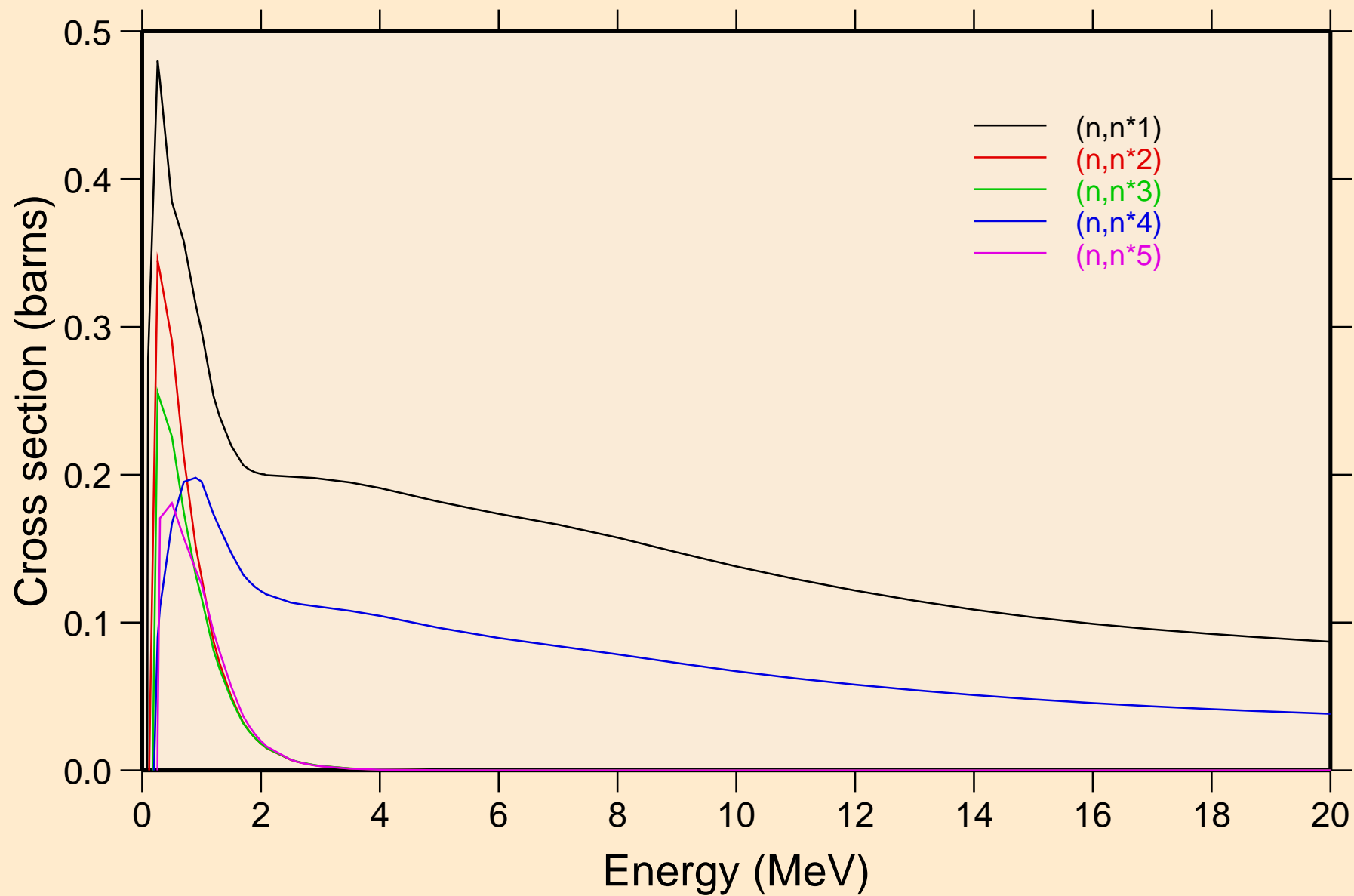


ENDF/B-VII.1 PM-151
Non-threshold reactions



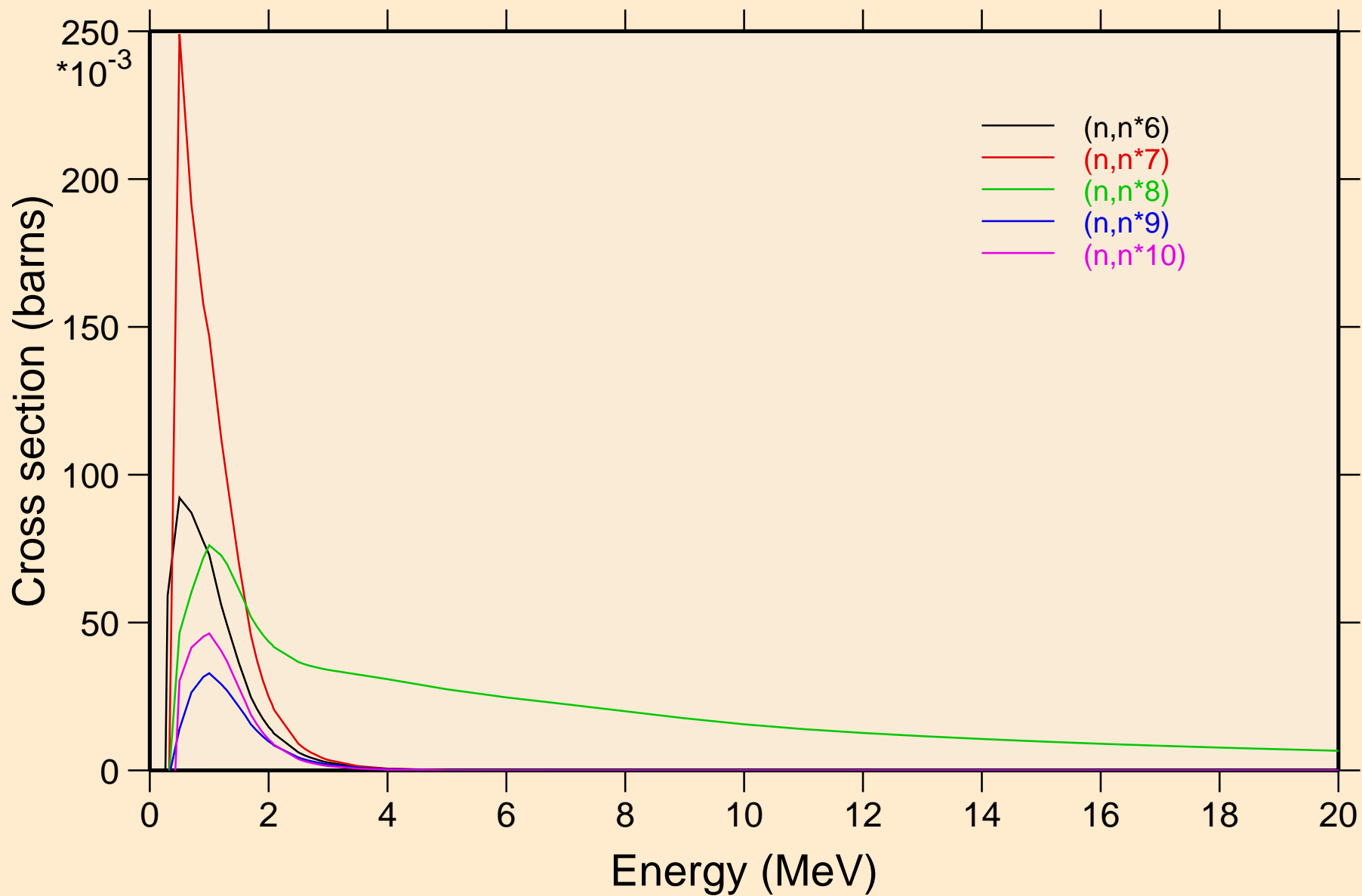
ENDF/B-VII.1 PM-151

Inelastic levels



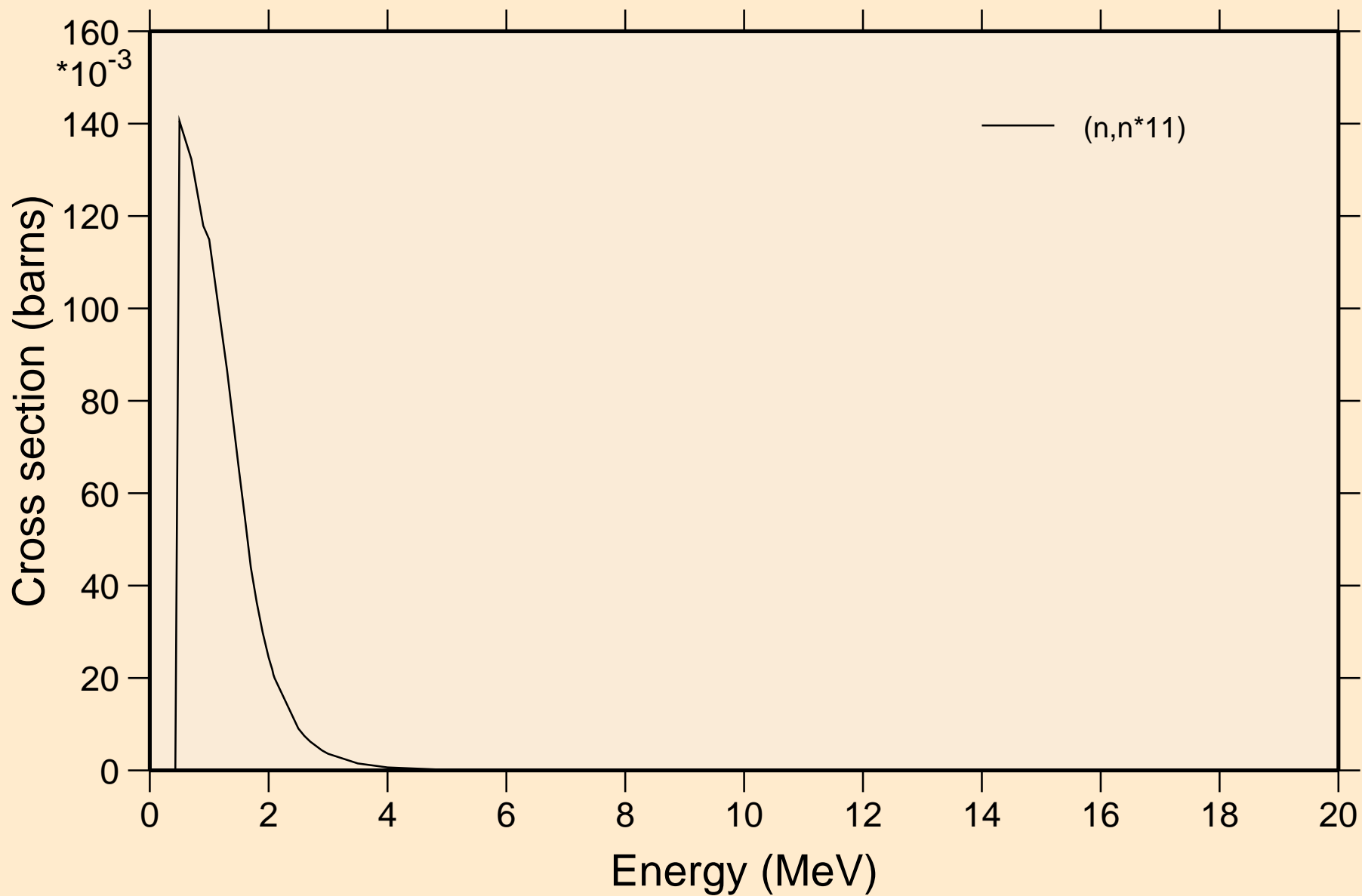
ENDF/B-VII.1 PM-151

Inelastic levels



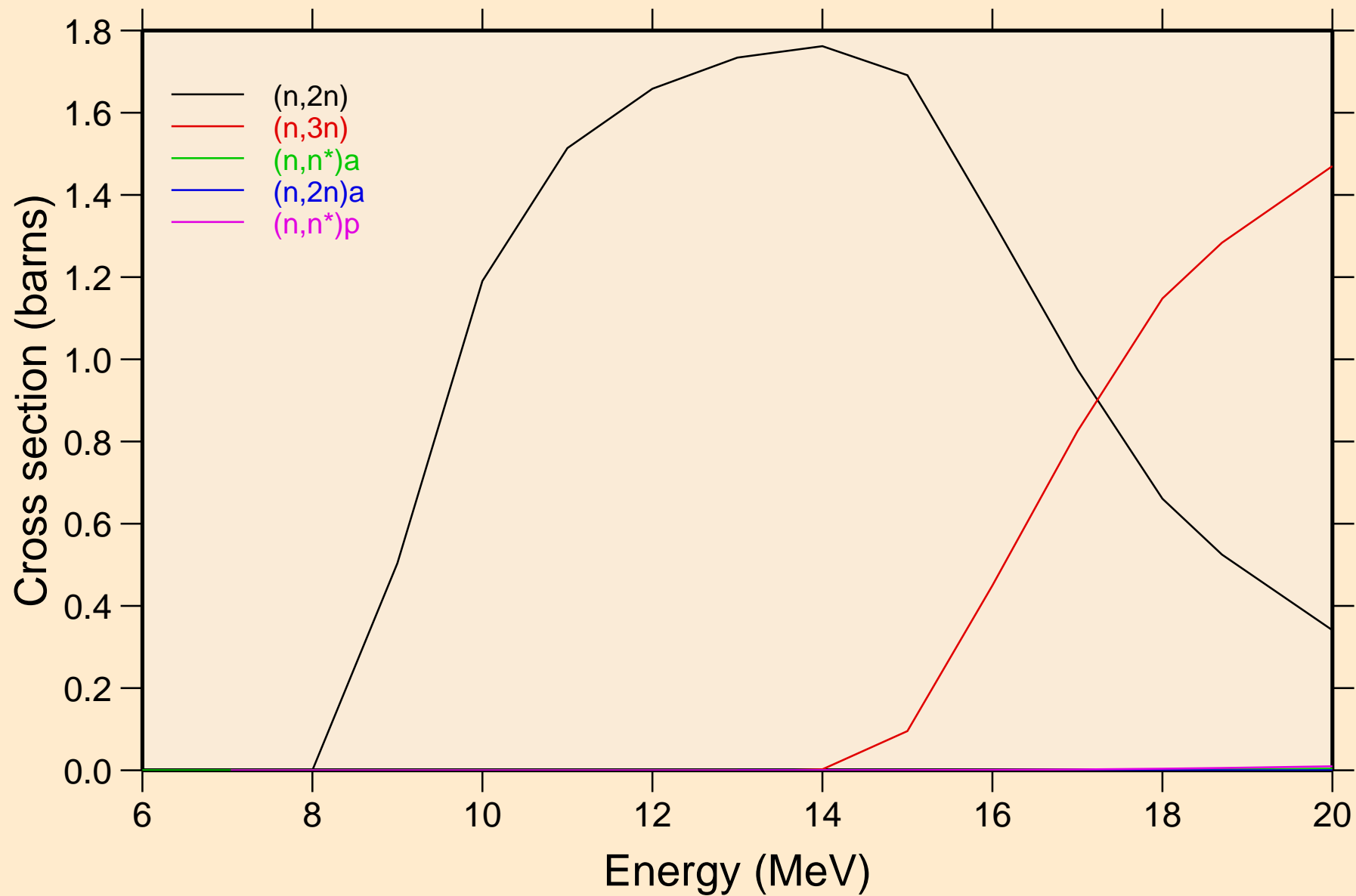
ENDF/B-VII.1 PM-151

Inelastic levels



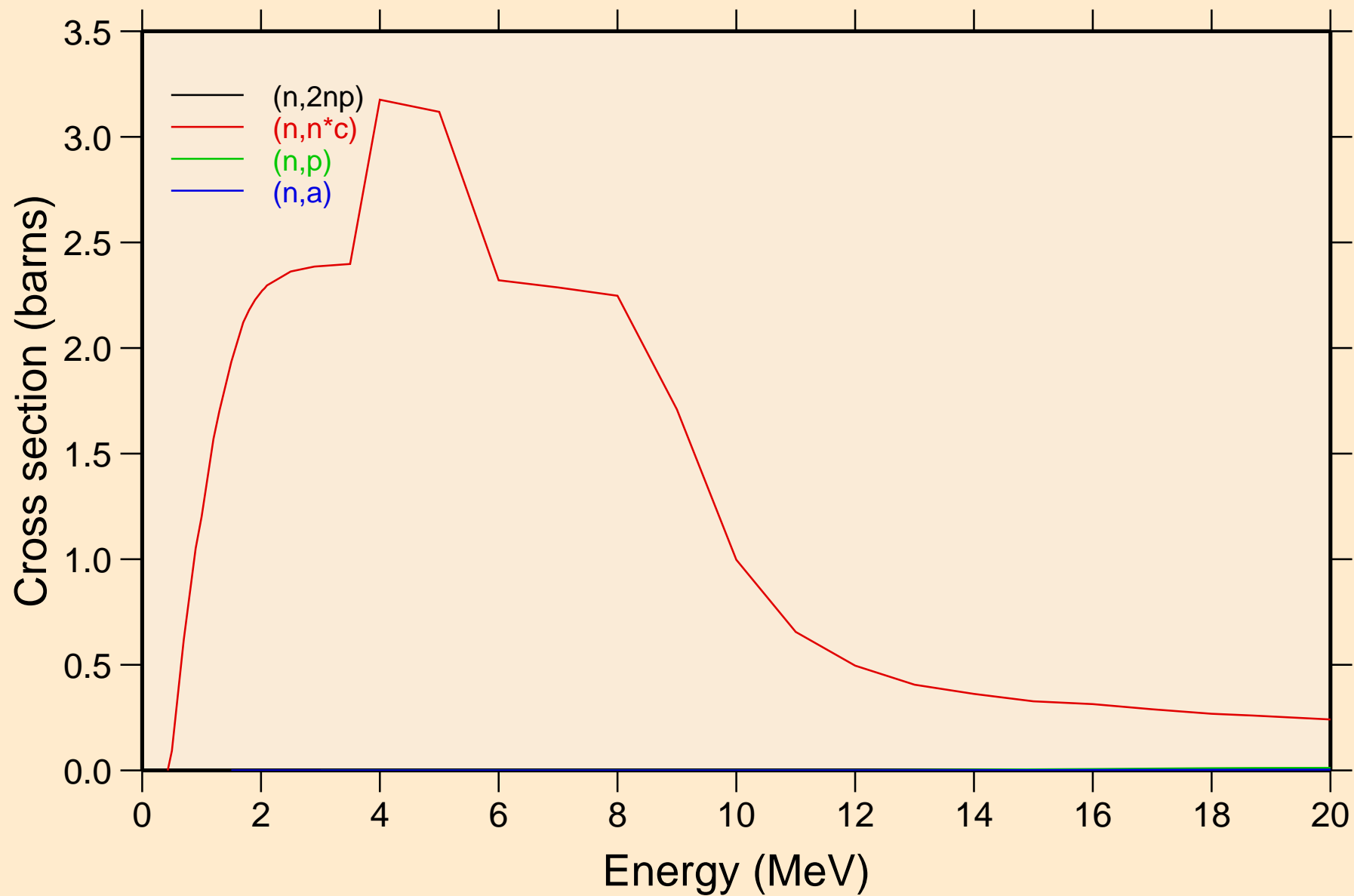
ENDF/B-VII.1 PM-151

Threshold reactions



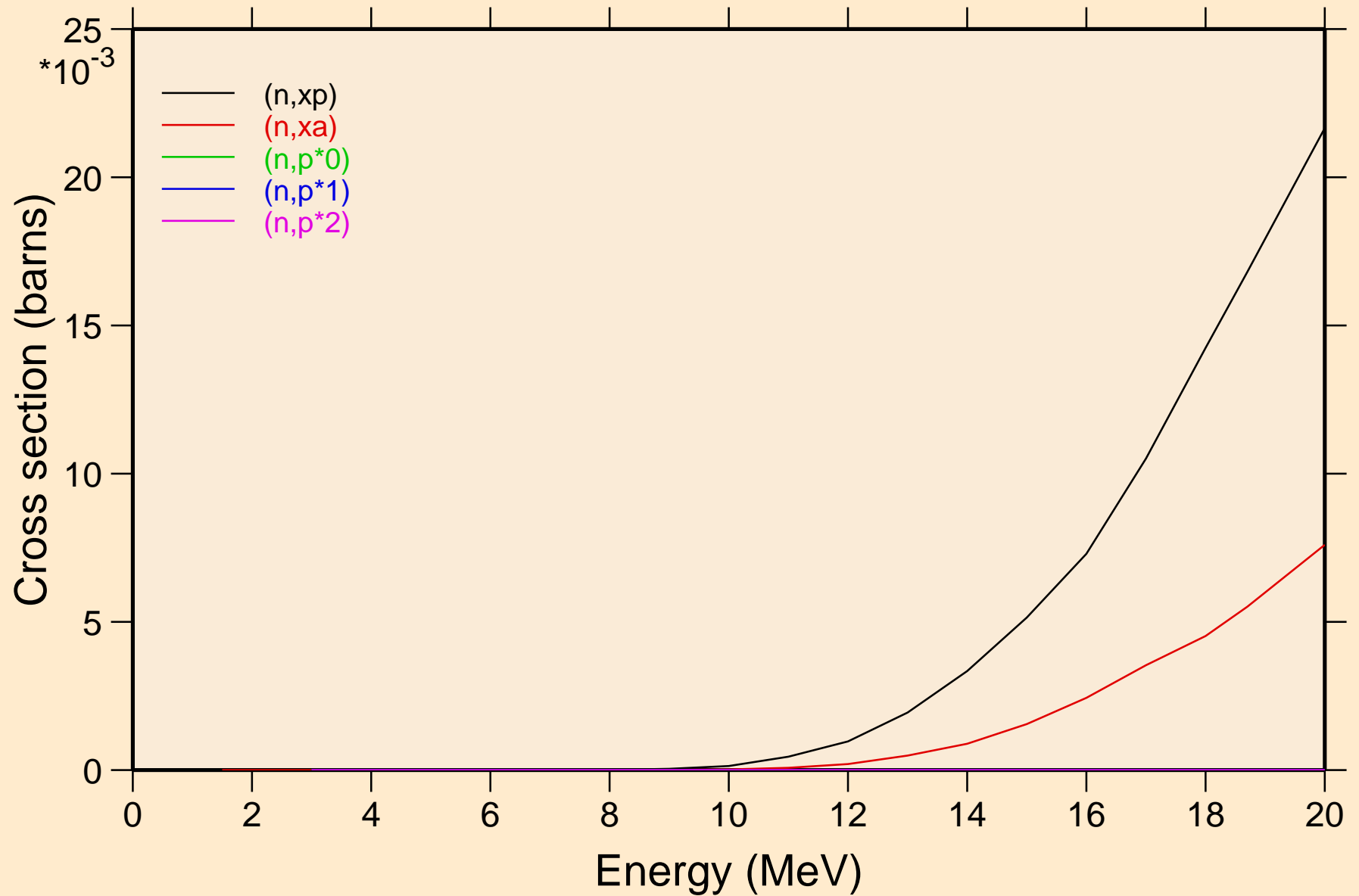
ENDF/B-VII.1 PM-151

Threshold reactions



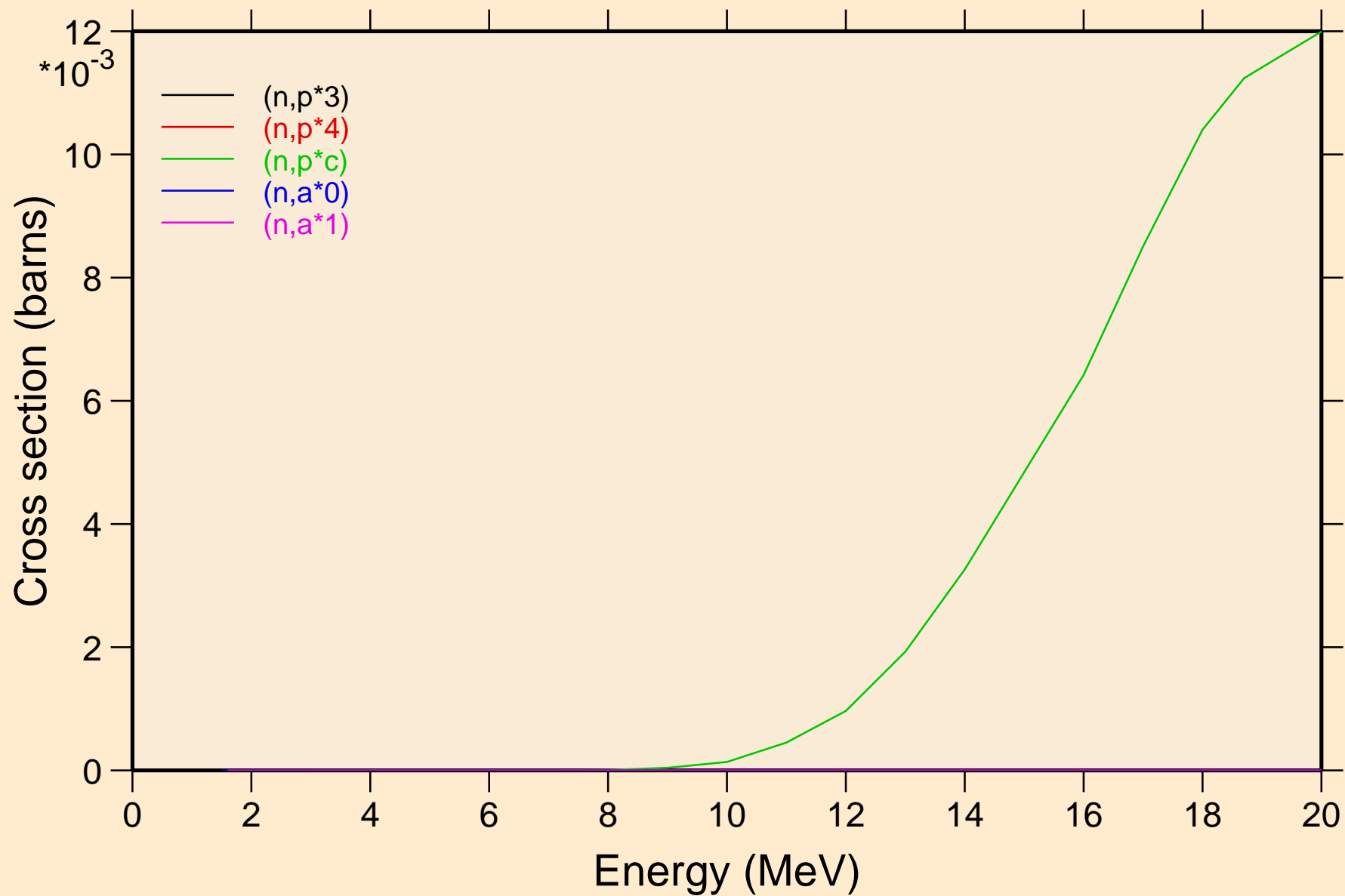
ENDF/B-VII.1 PM-151

Threshold reactions



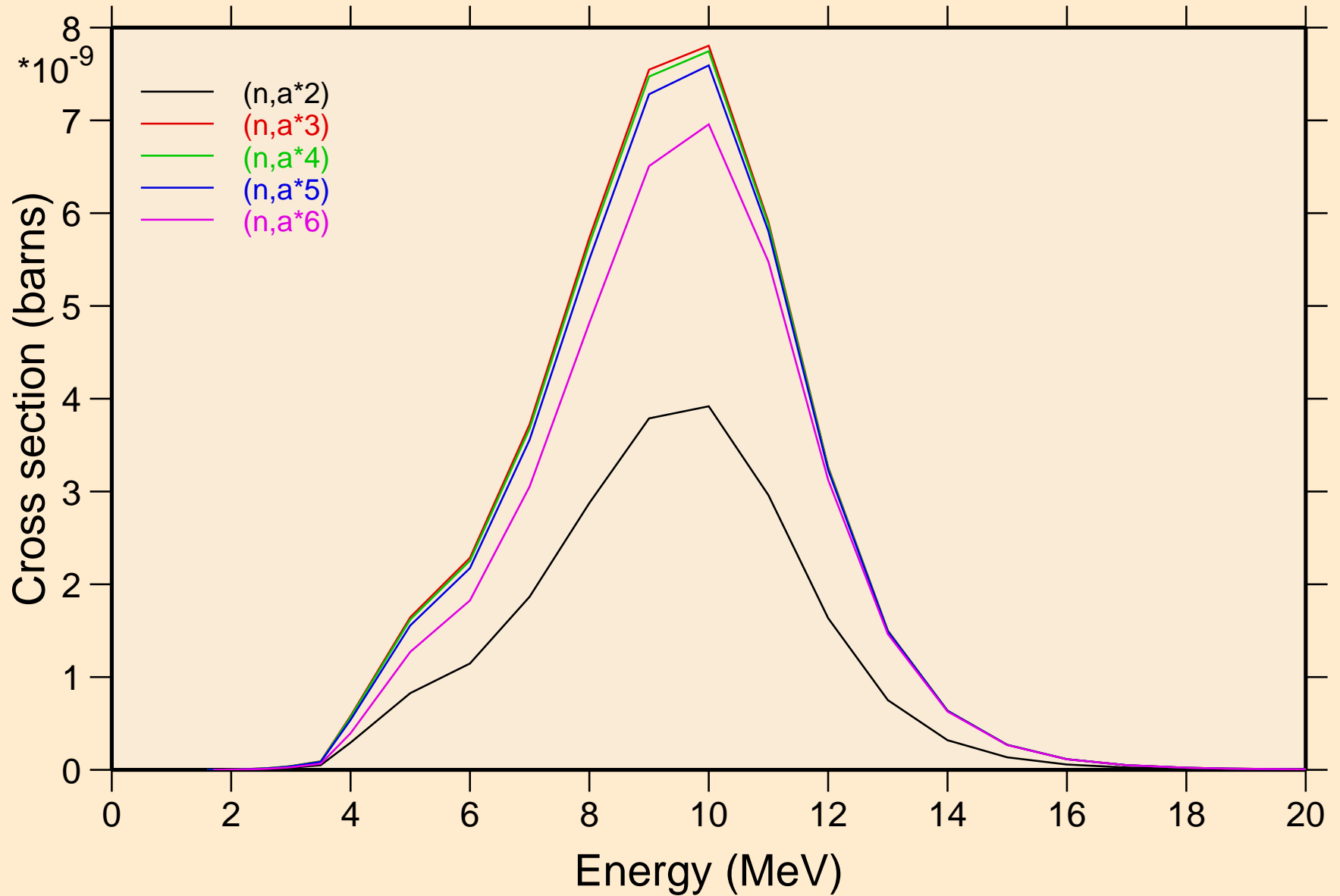
ENDF/B-VII.1 PM-151

Threshold reactions



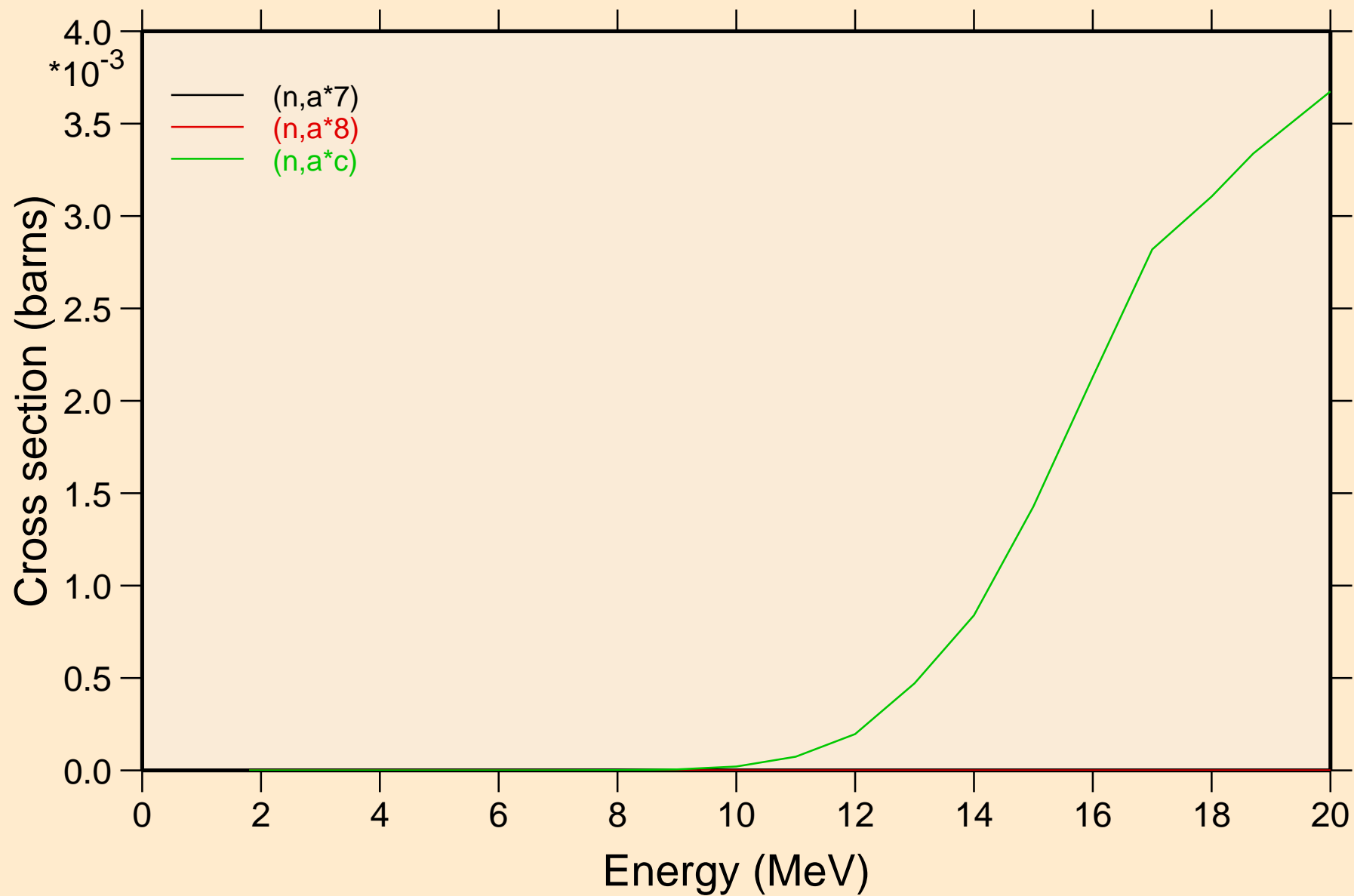
ENDF/B-VII.1 PM-151

Threshold reactions

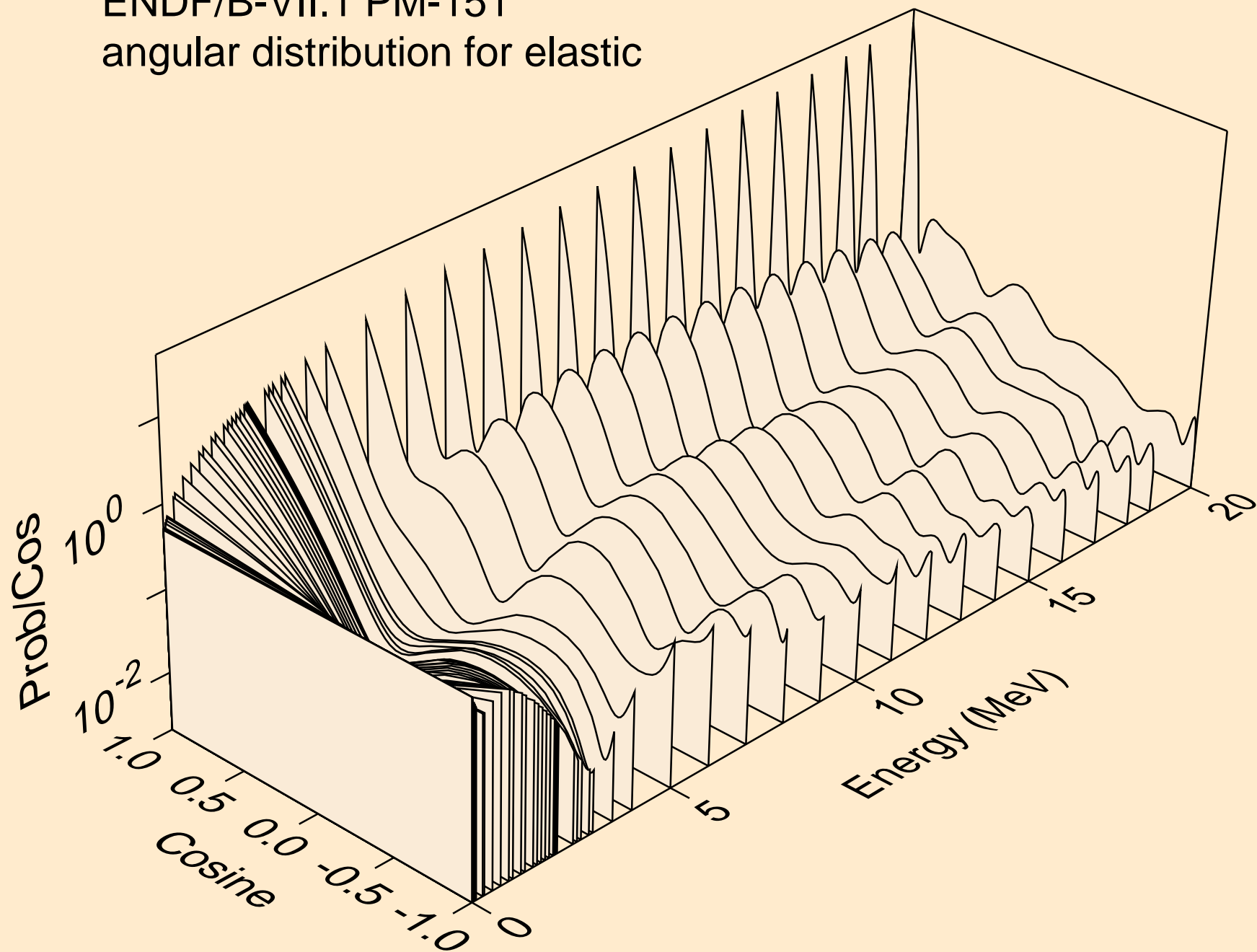


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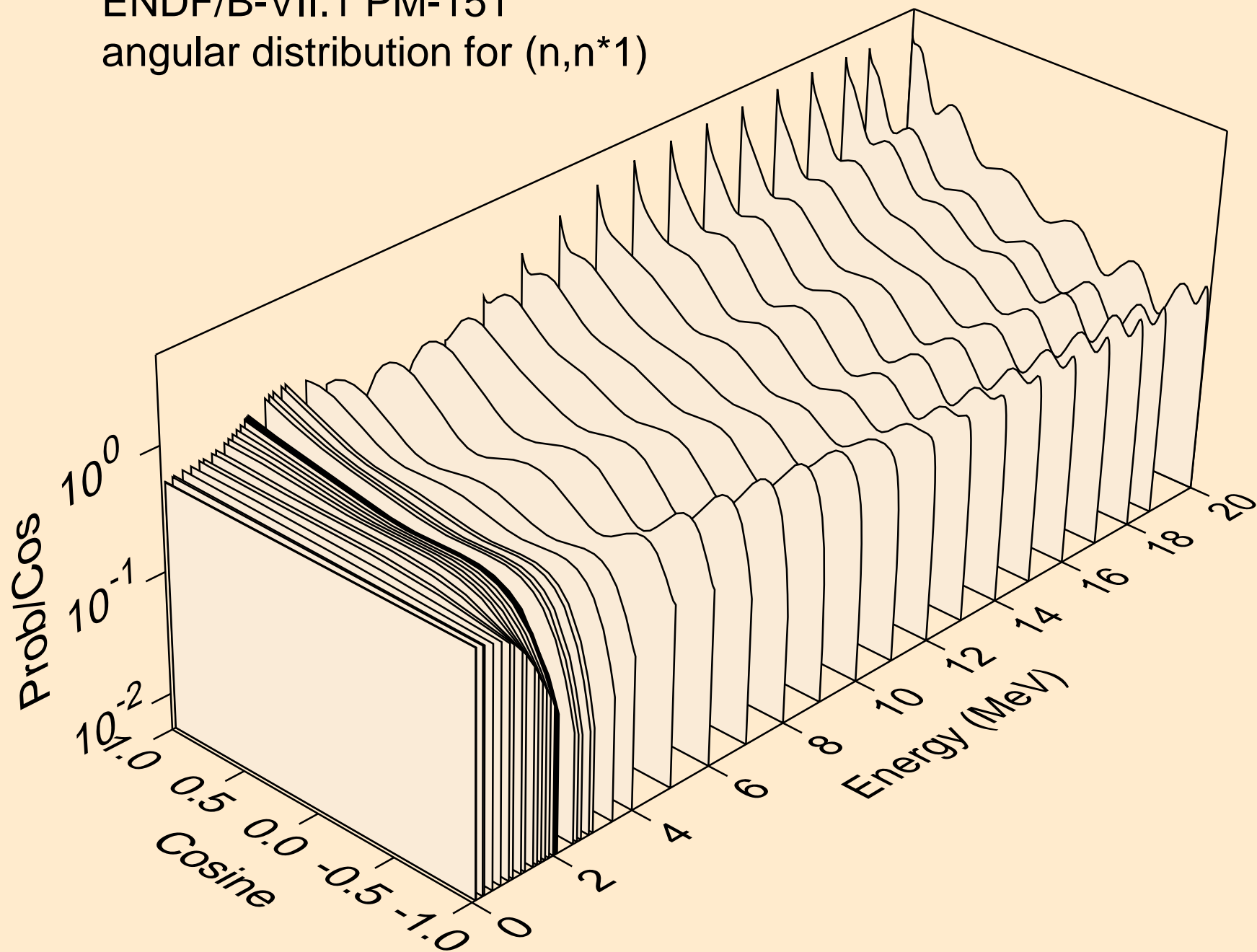
Threshold reactions



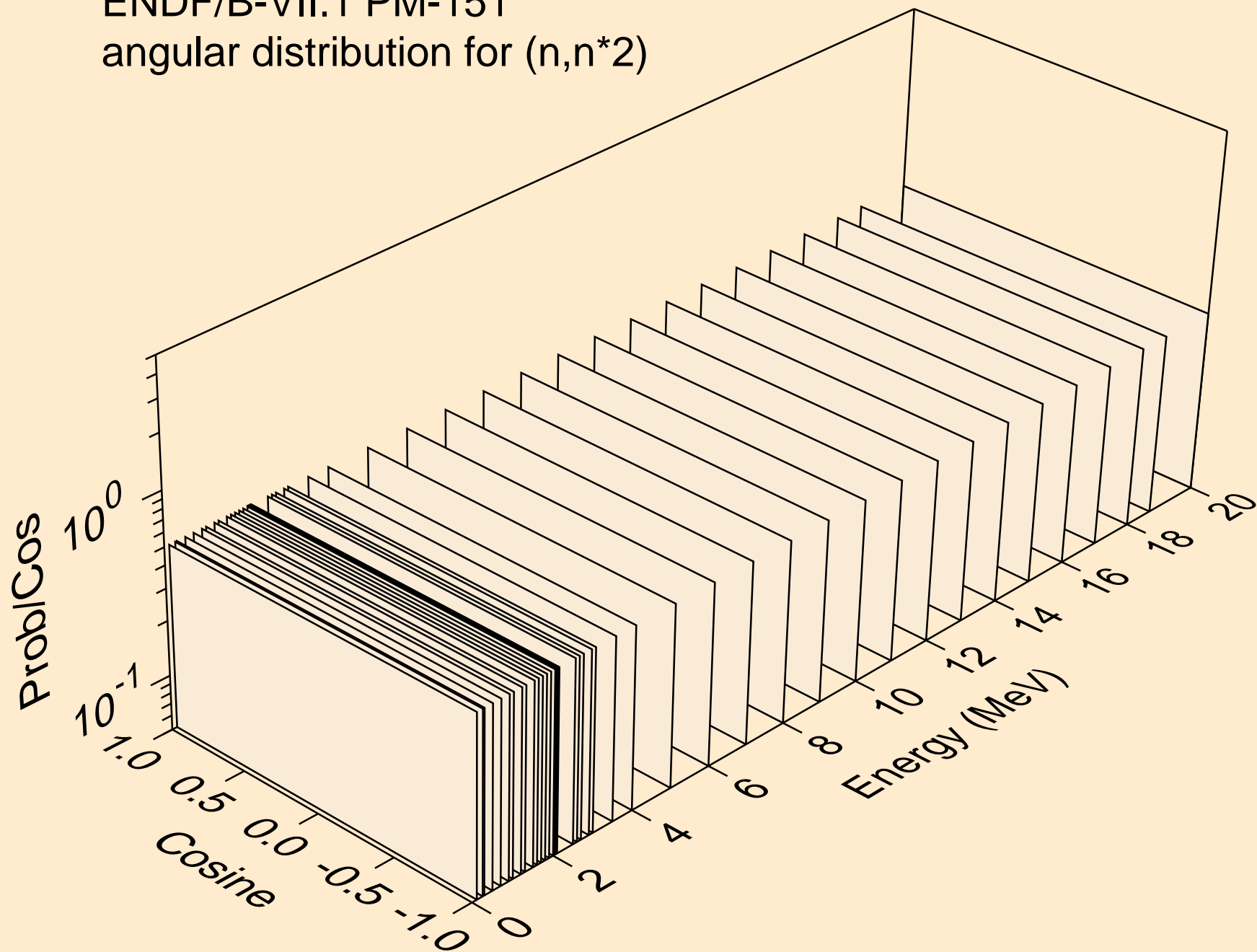
ENDF/B-VII.1 PM-151
angular distribution for elastic



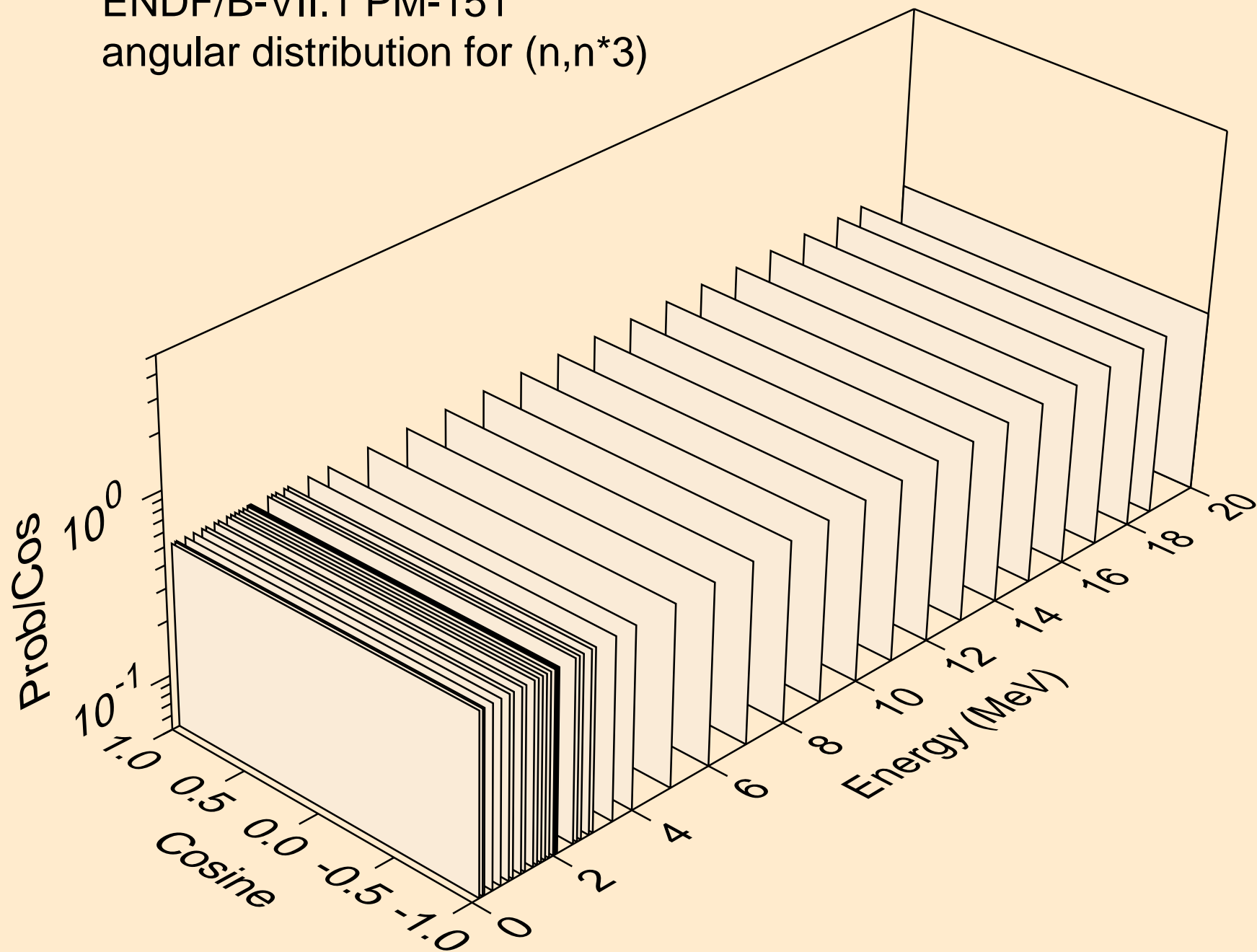
ENDF/B-VII.1 PM-151
angular distribution for (n,n*1)



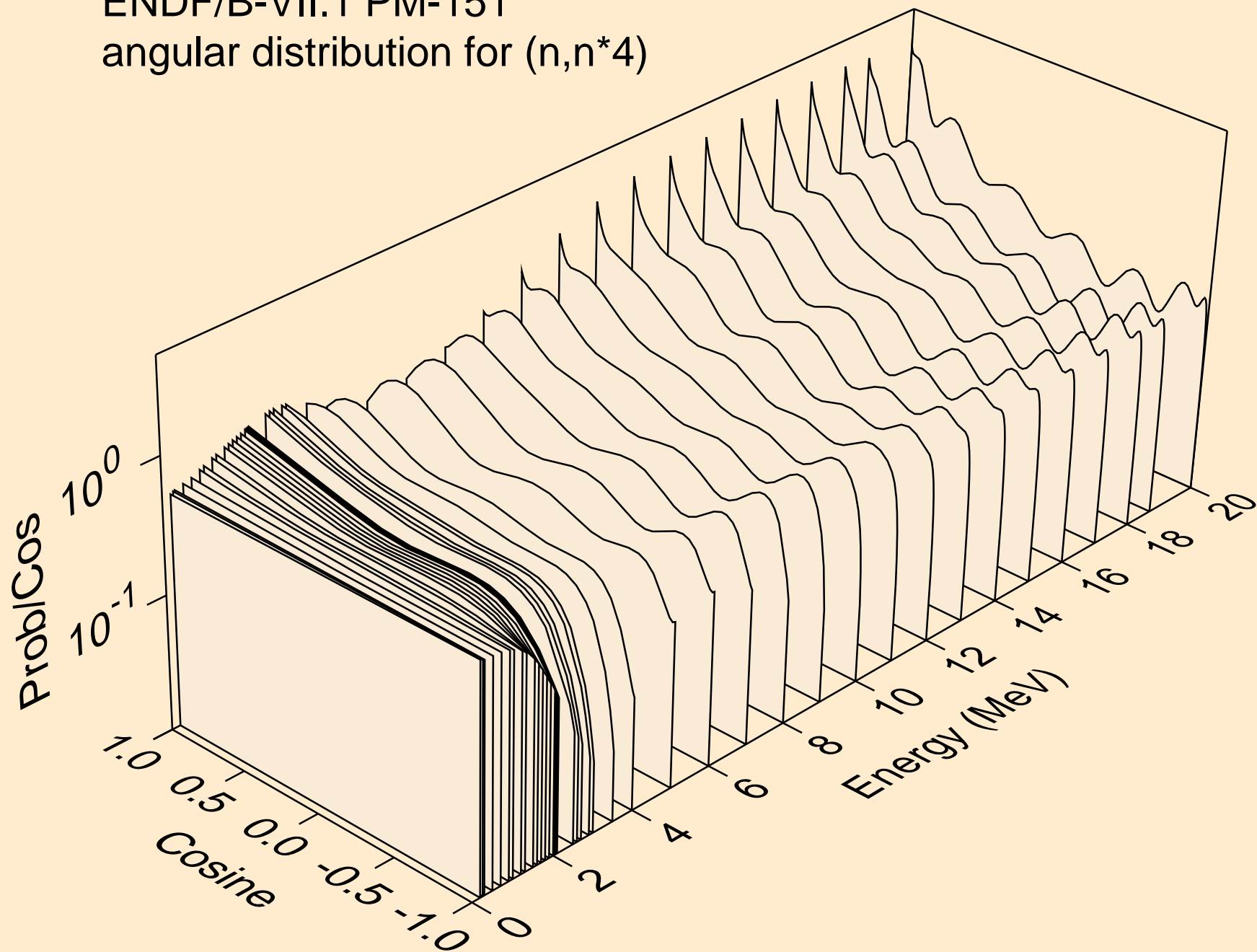
ENDF/B-VII.1 PM-151
angular distribution for (n,n*2)



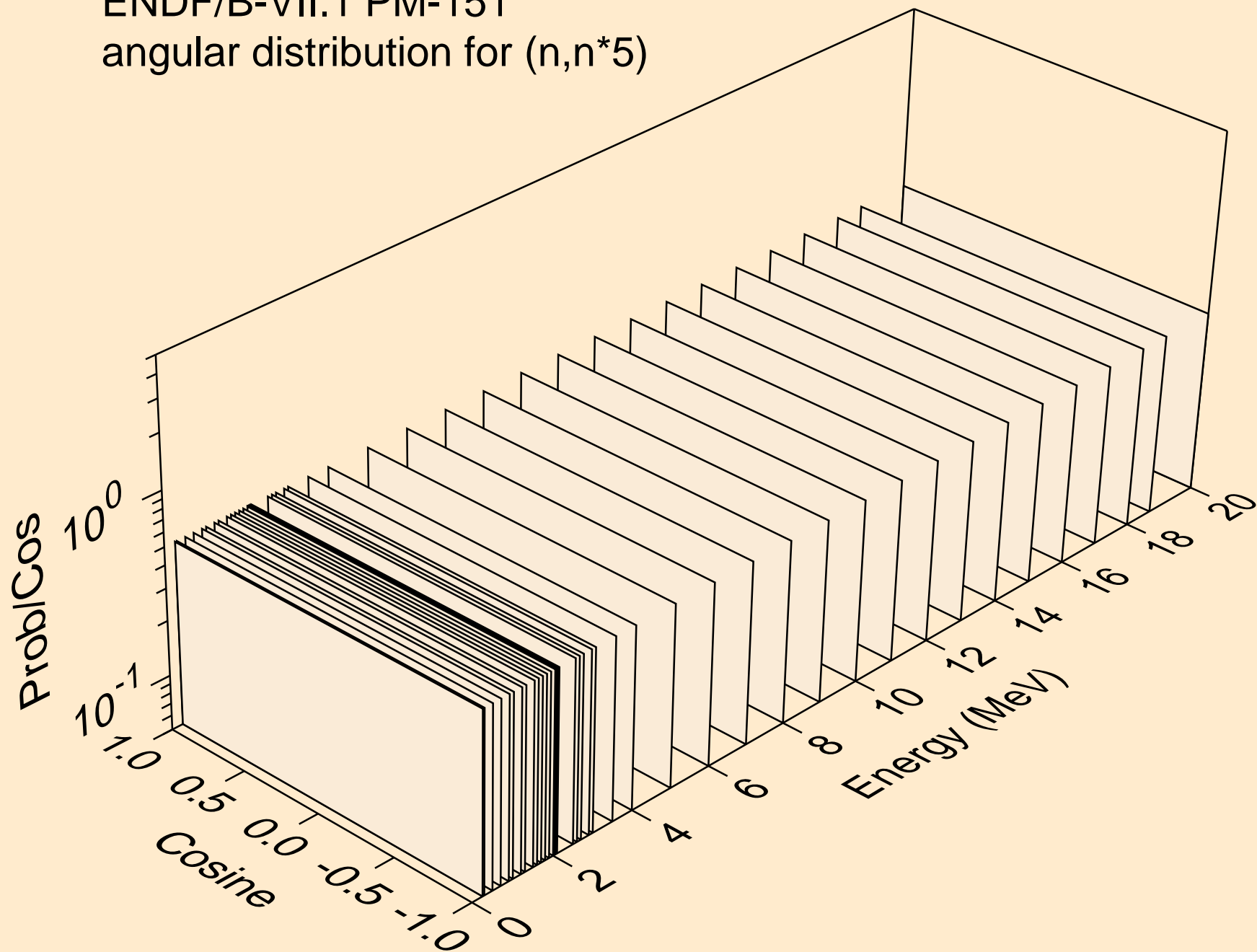
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angular distribution for (n,n*3)



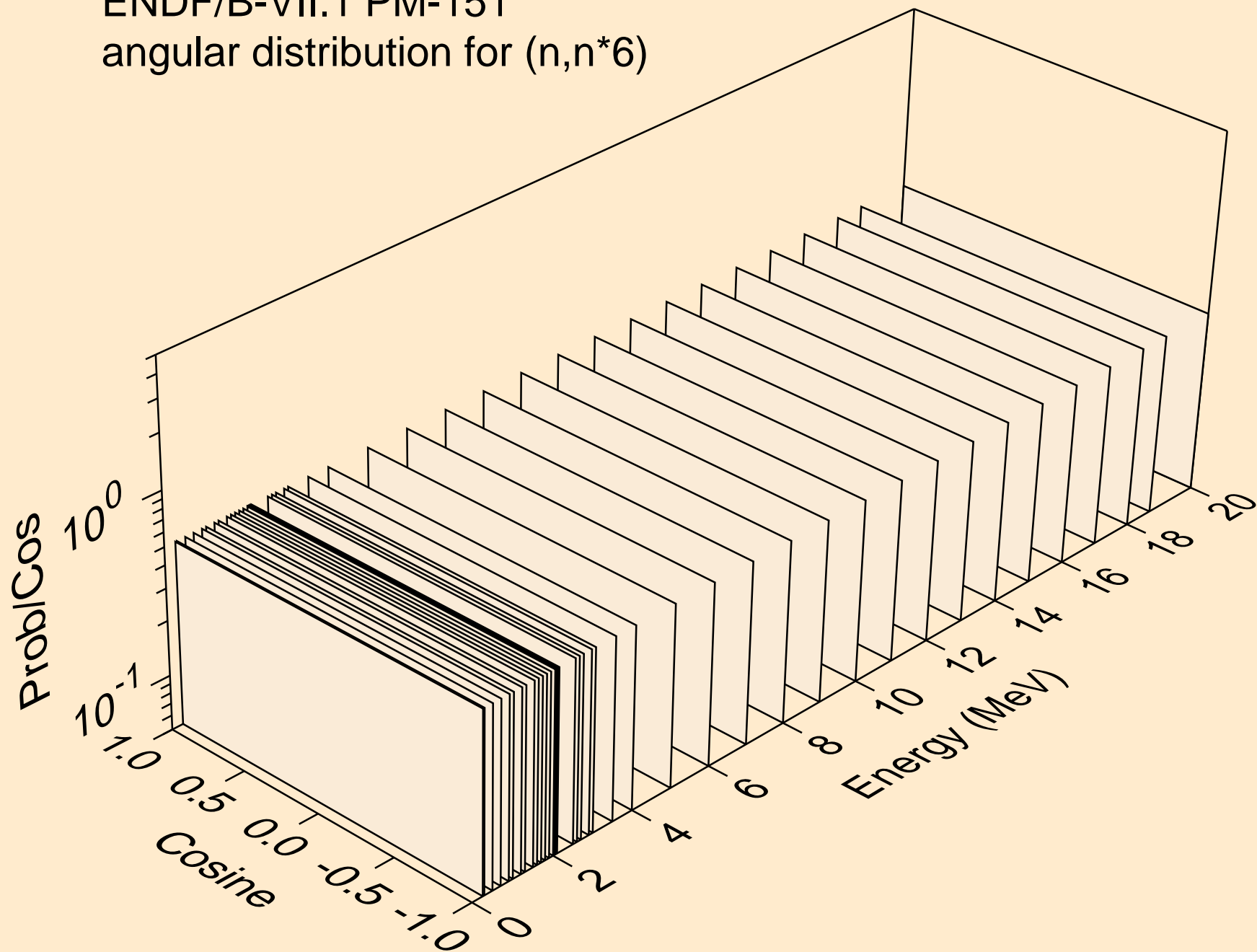
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angular distribution for (n,n*4)



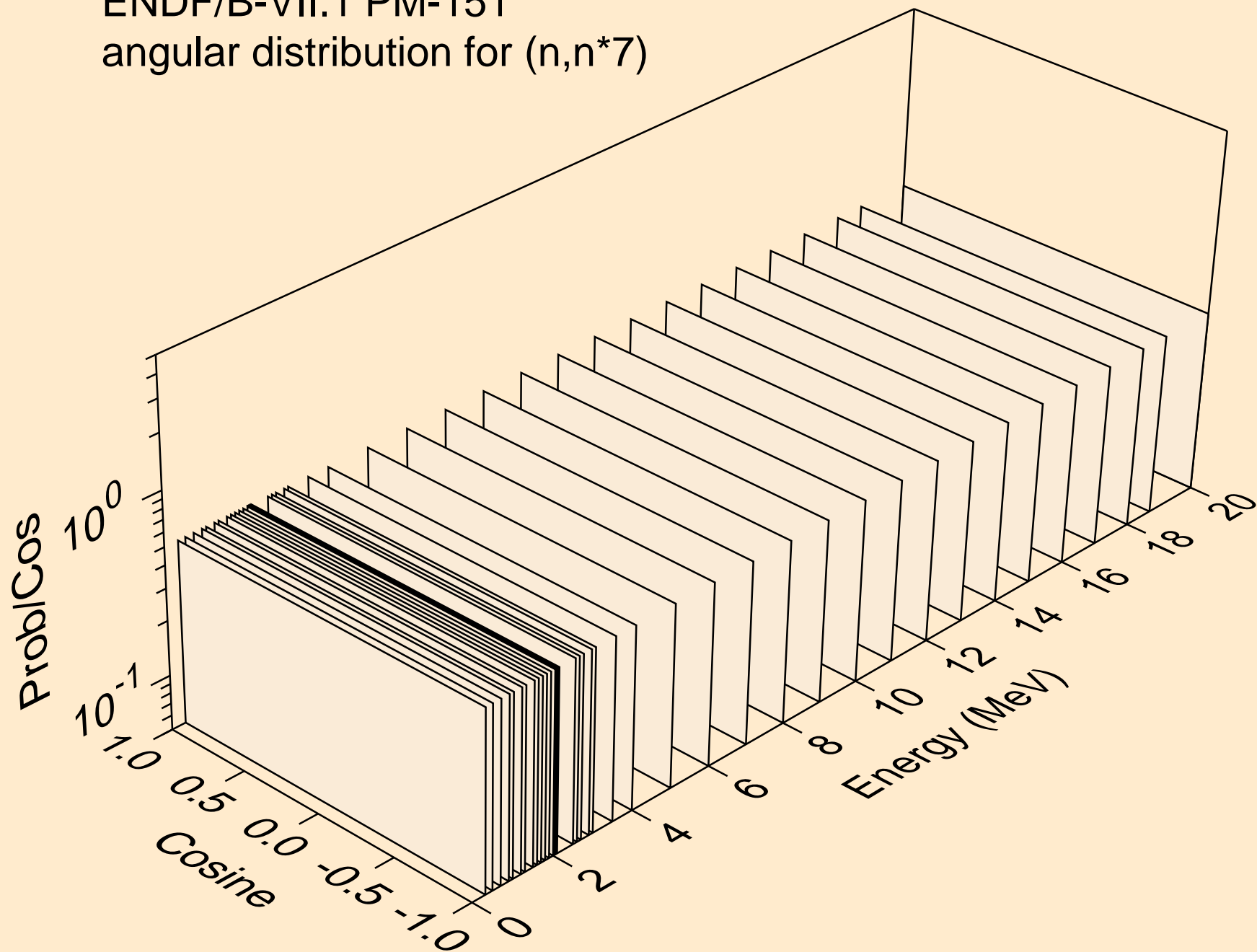
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angular distribution for (n,n*5)



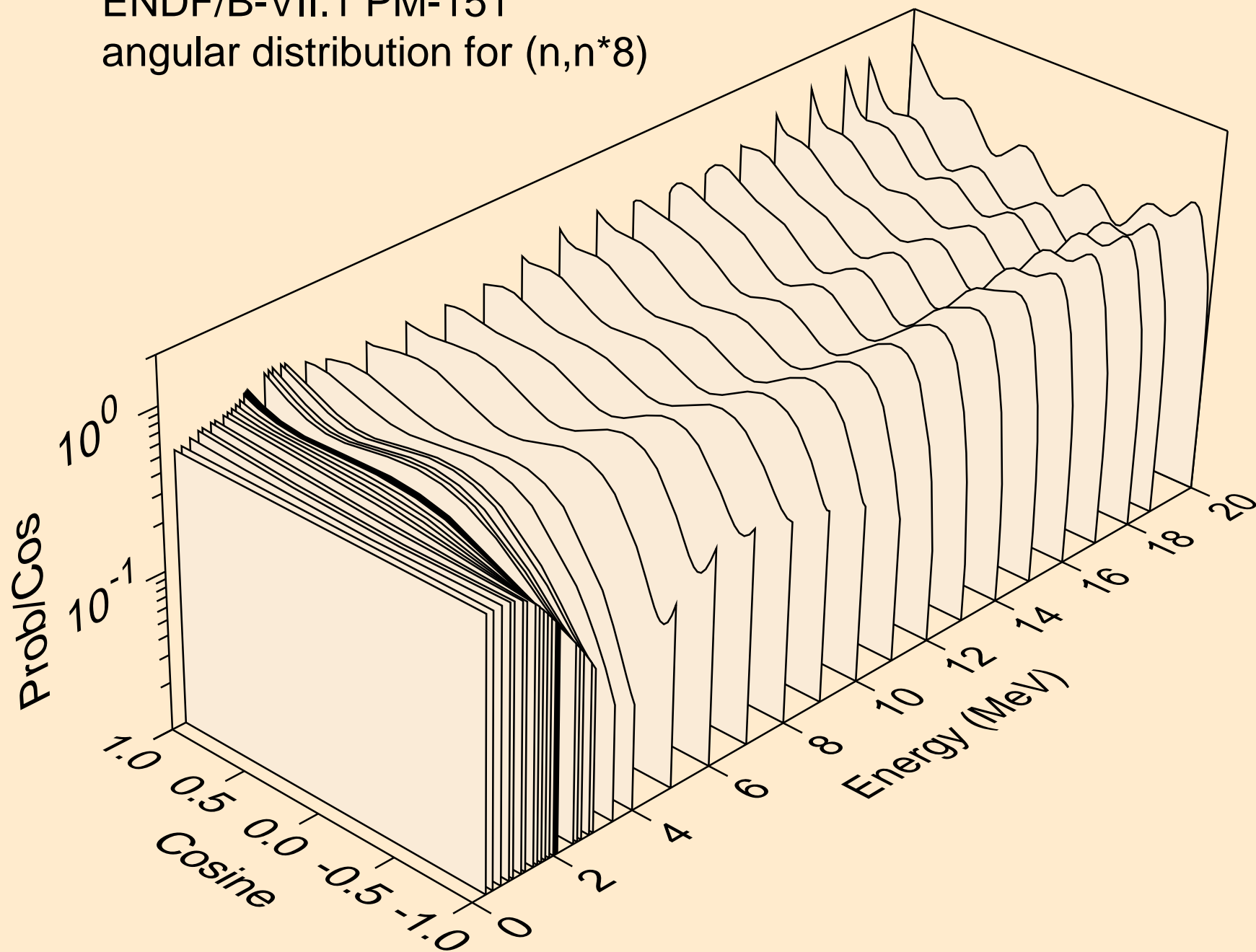
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angular distribution for (n,n*6)



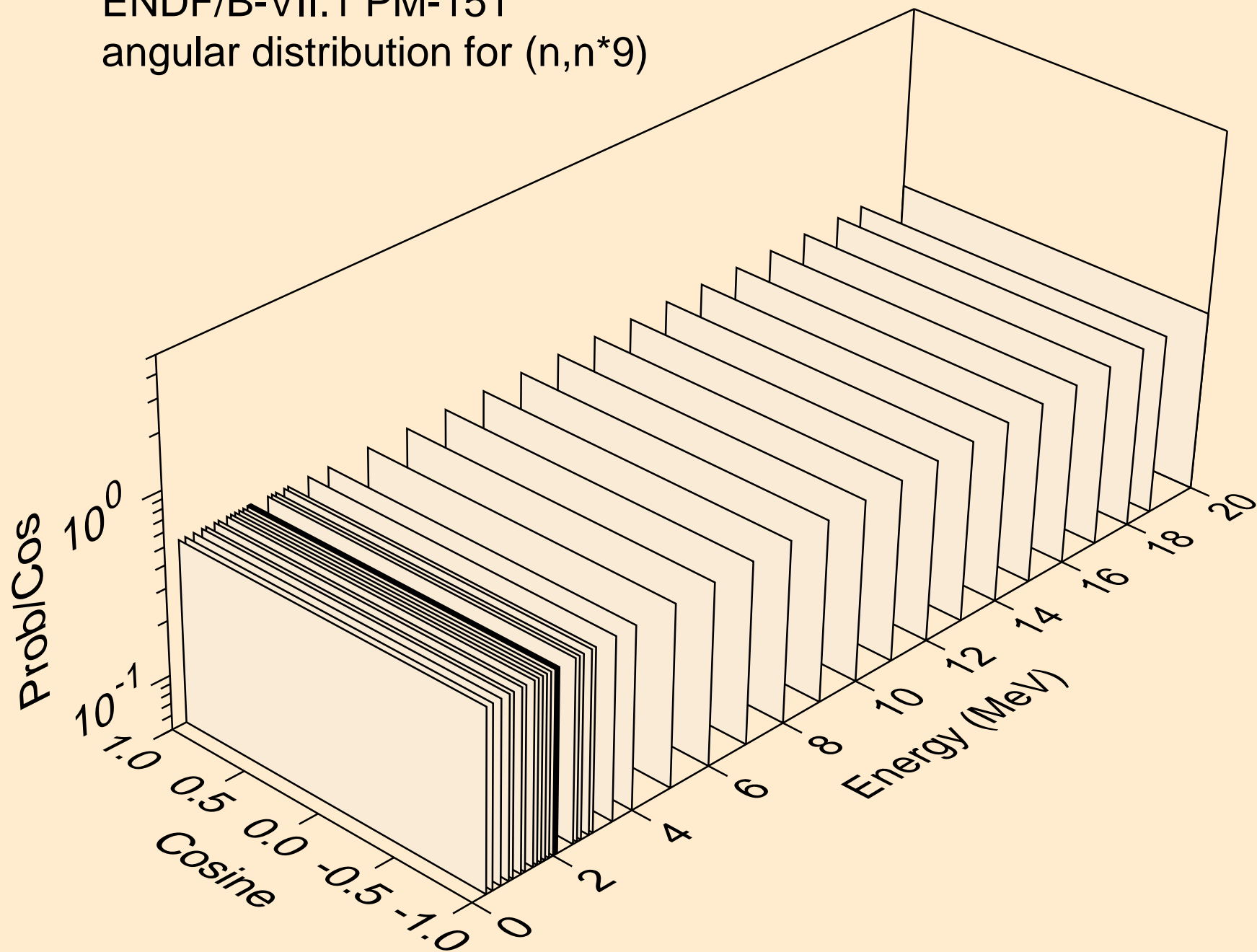
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angular distribution for (n,n*7)



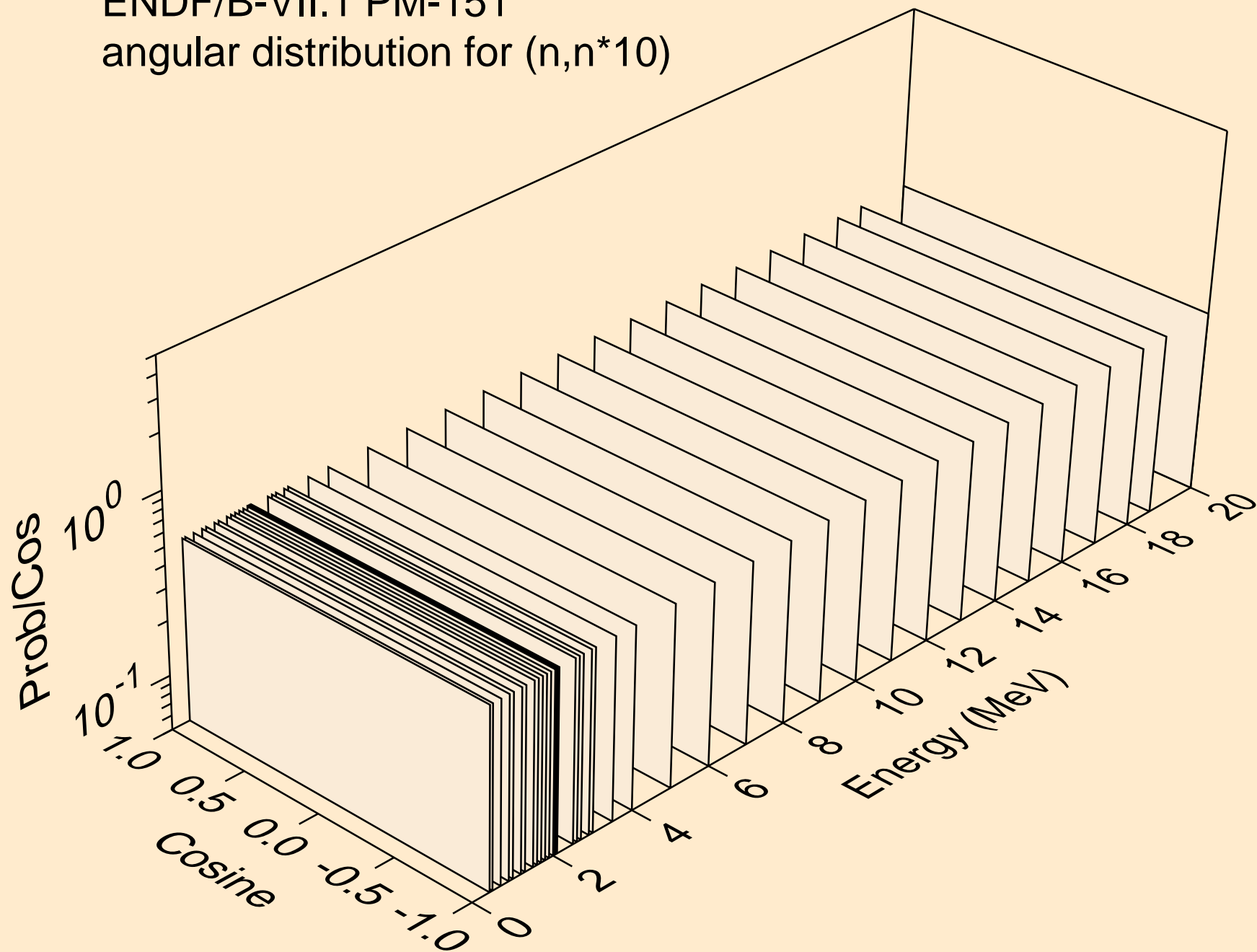
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angular distribution for (n,n*8)



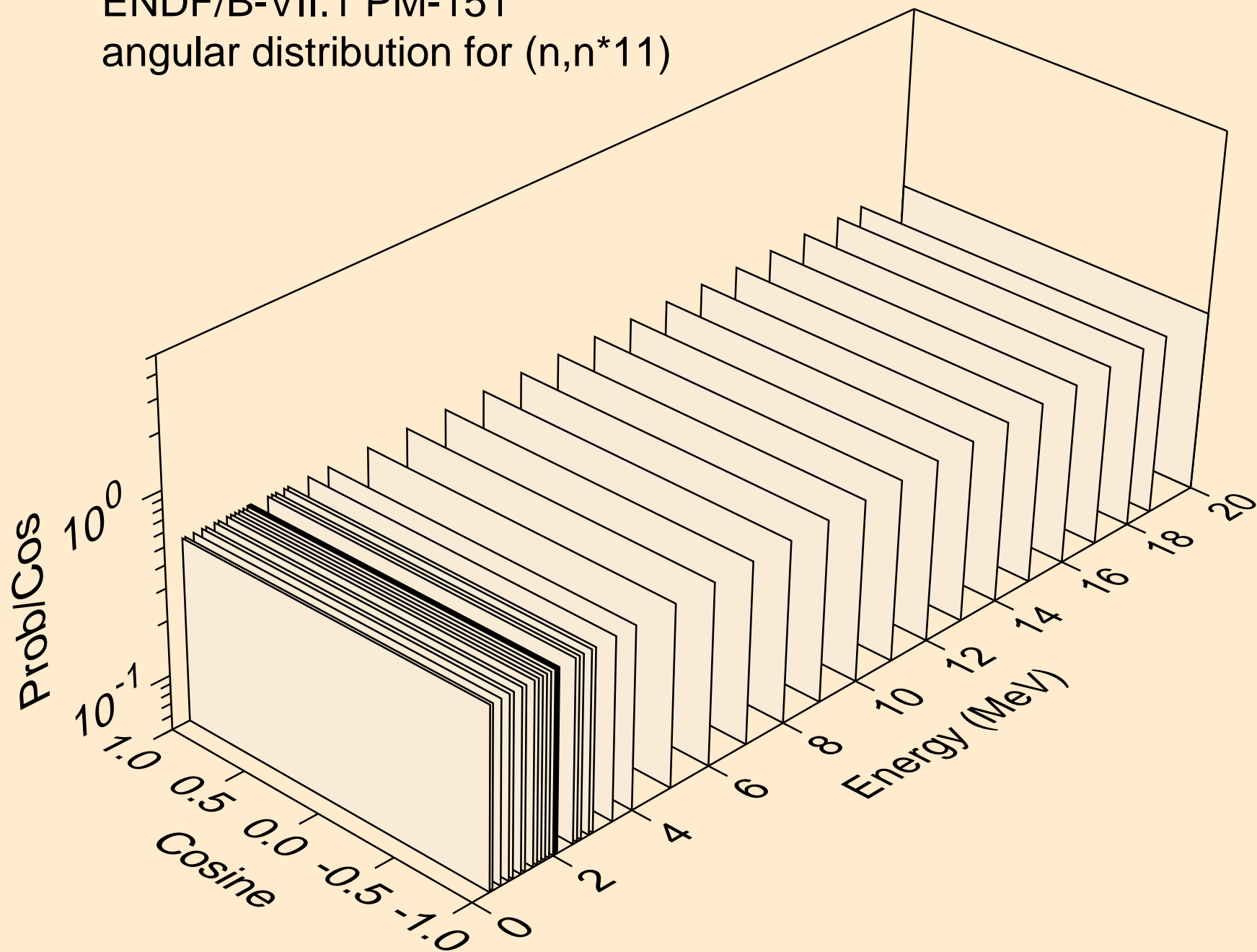
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angular distribution for (n,n*9)



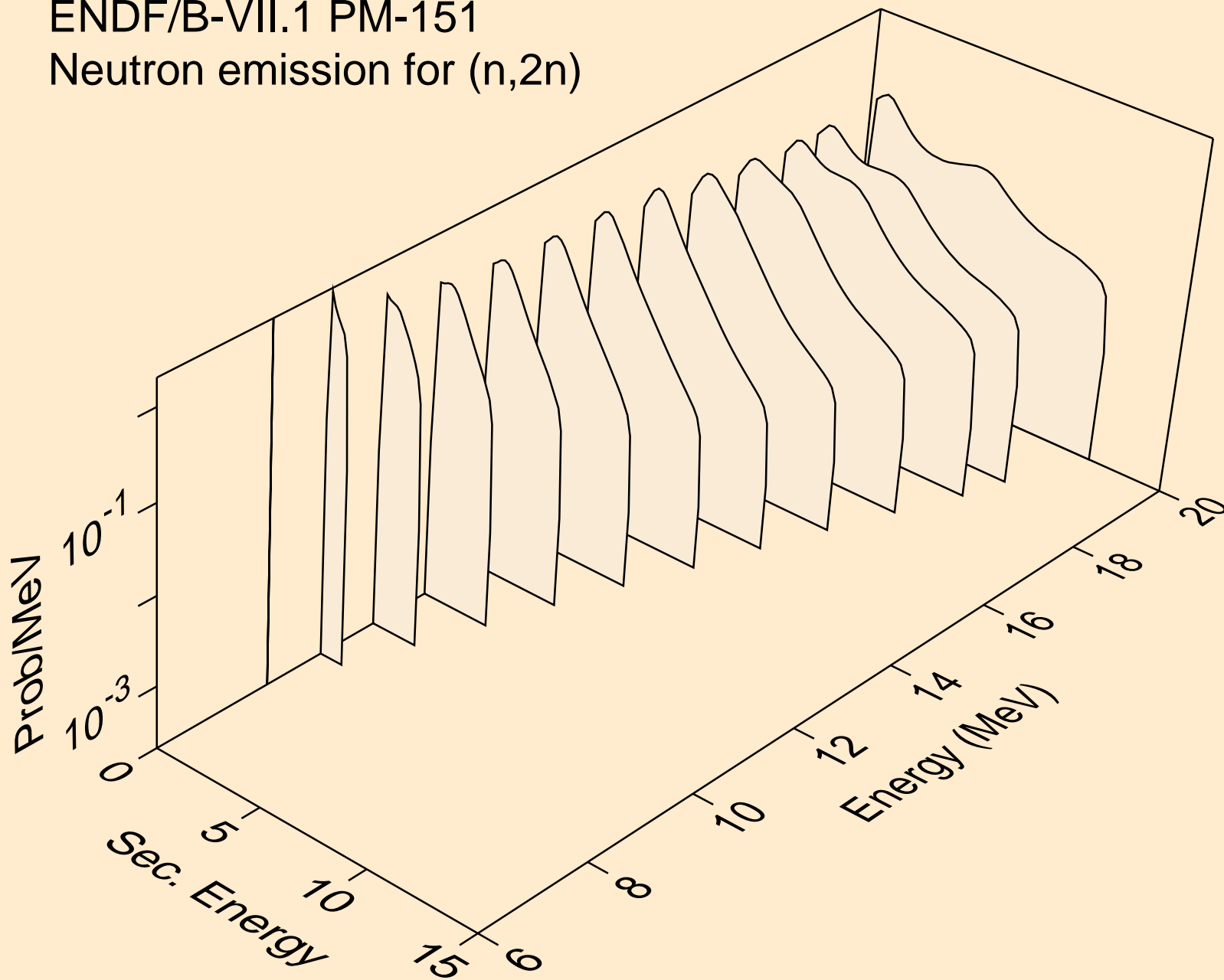
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angular distribution for (n,n*10)



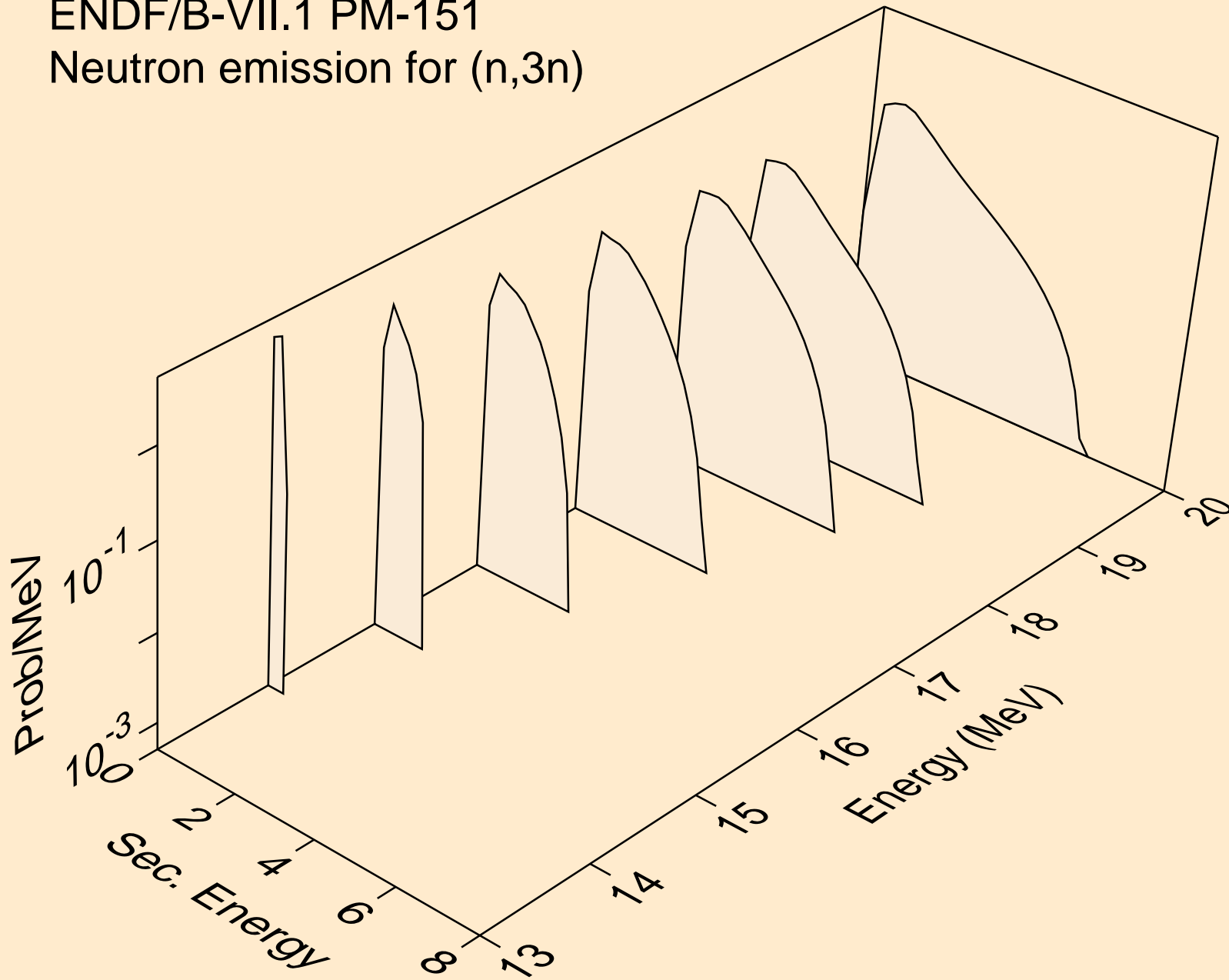
ENDF/B-VII.1 PM-151
angular distribution for (n,n*11)



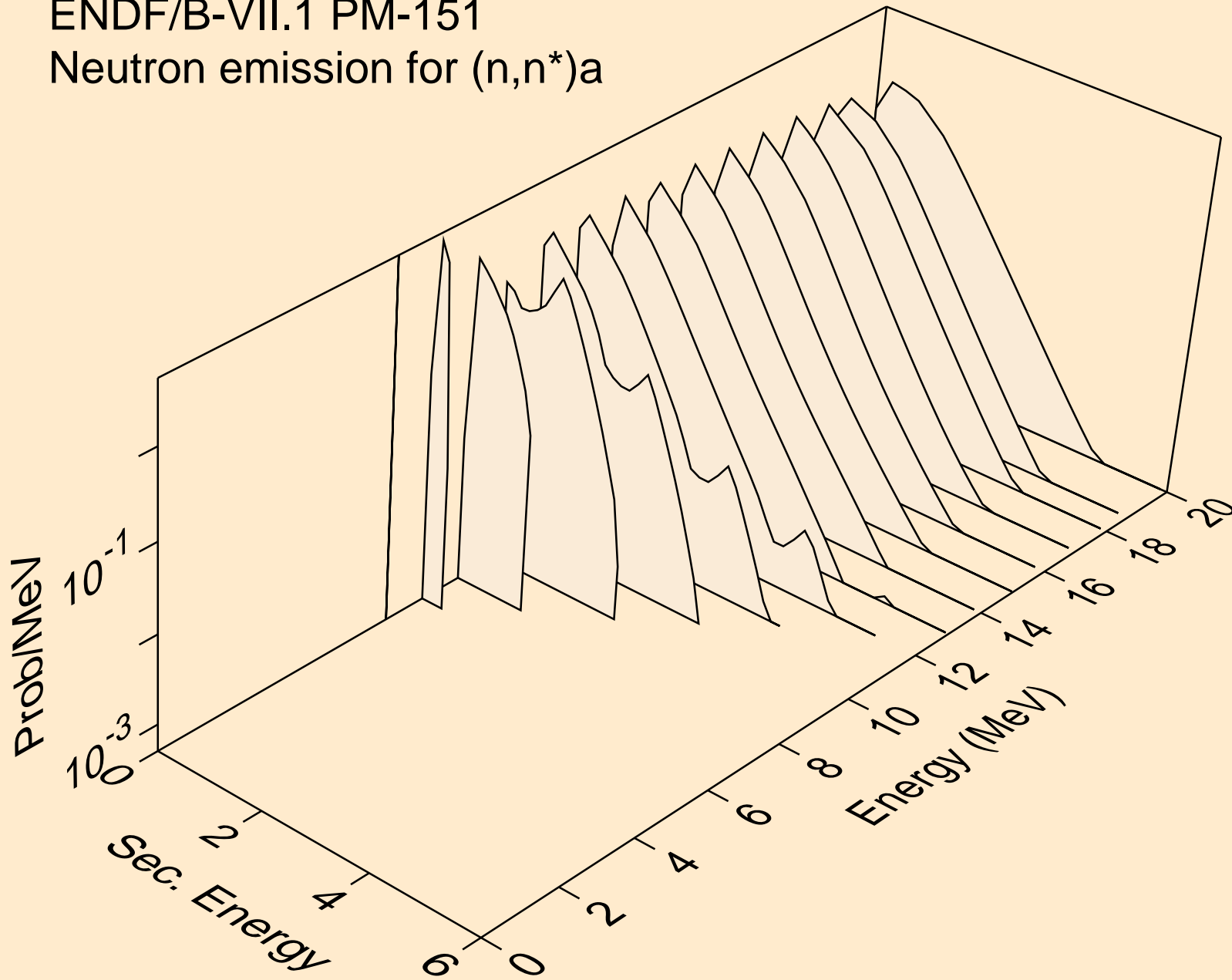
ENDF/B-VII.1 PM-151
Neutron emission for (n,2n)



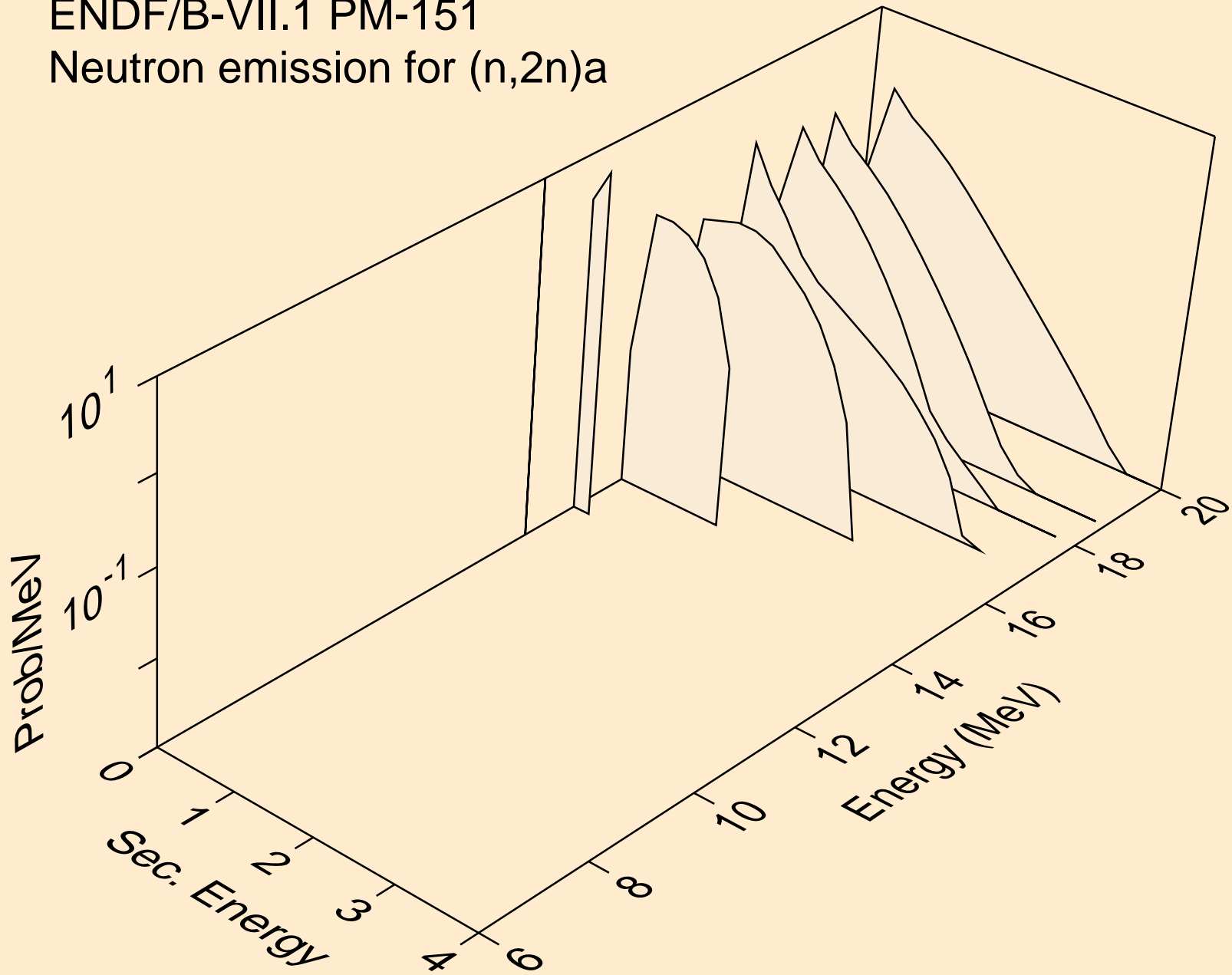
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Neutron emission for (n,3n)



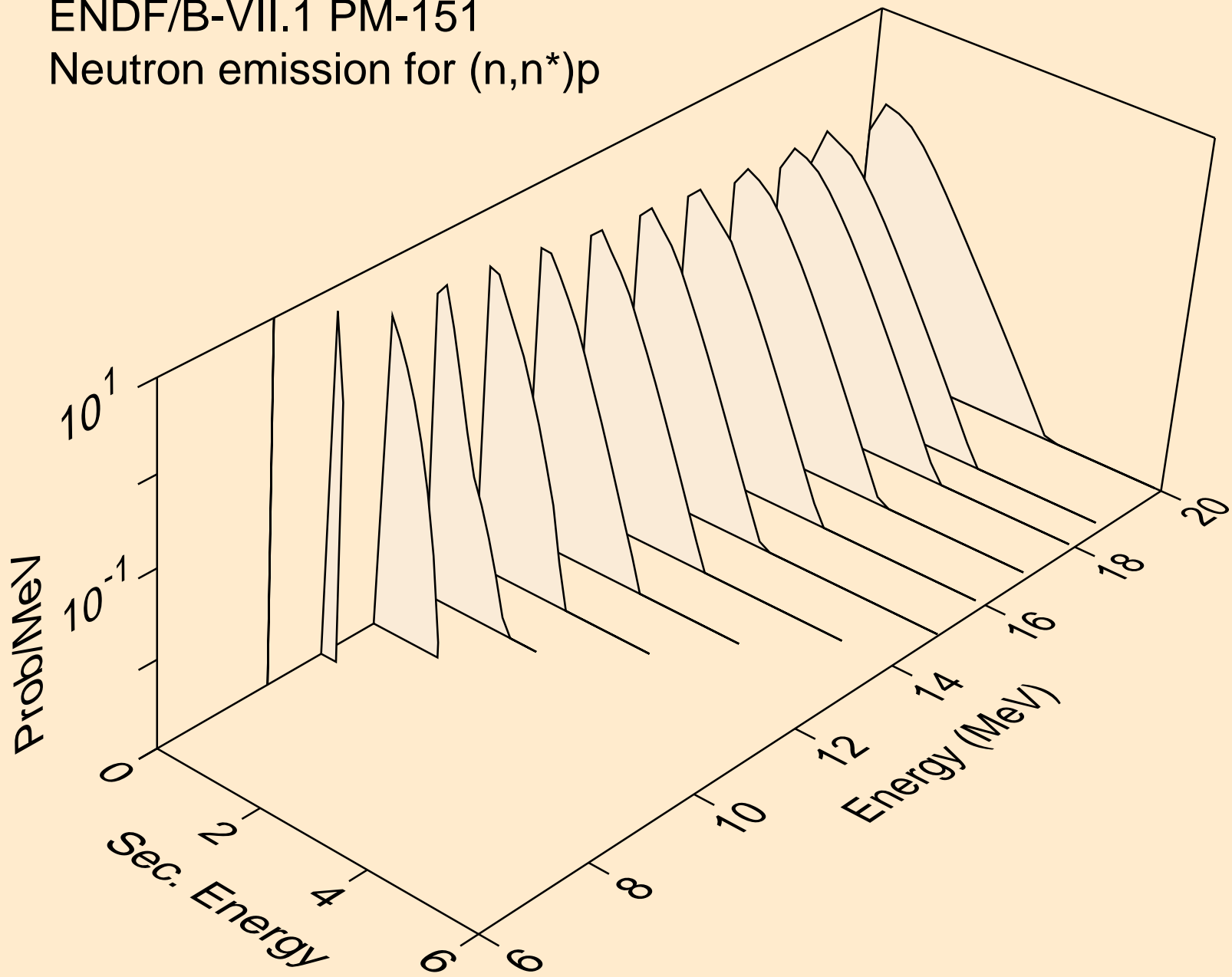
ENDF/B-VII.1 PM-151
Neutron emission for (n,n*)a



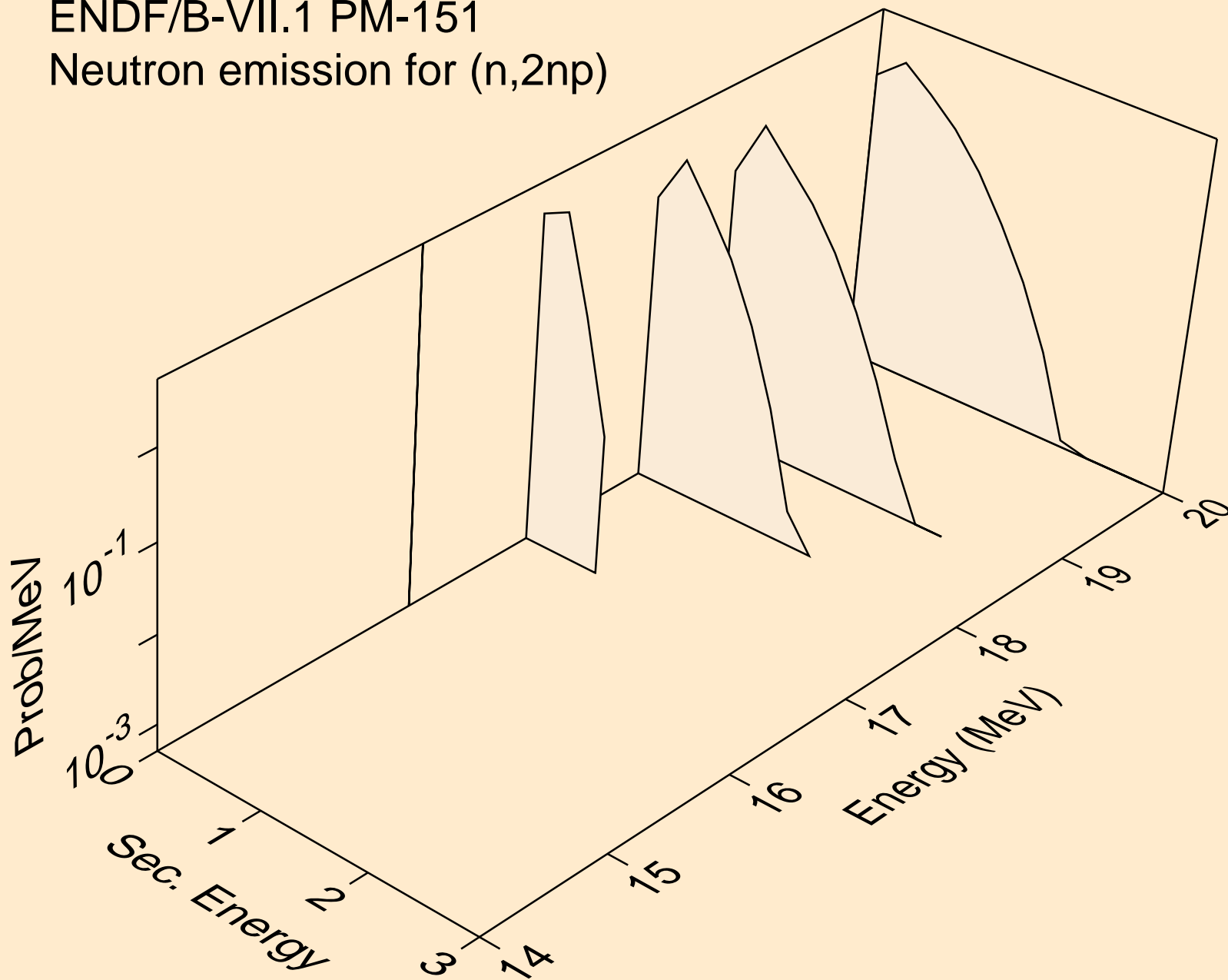
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Neutron emission for (n,2n)a



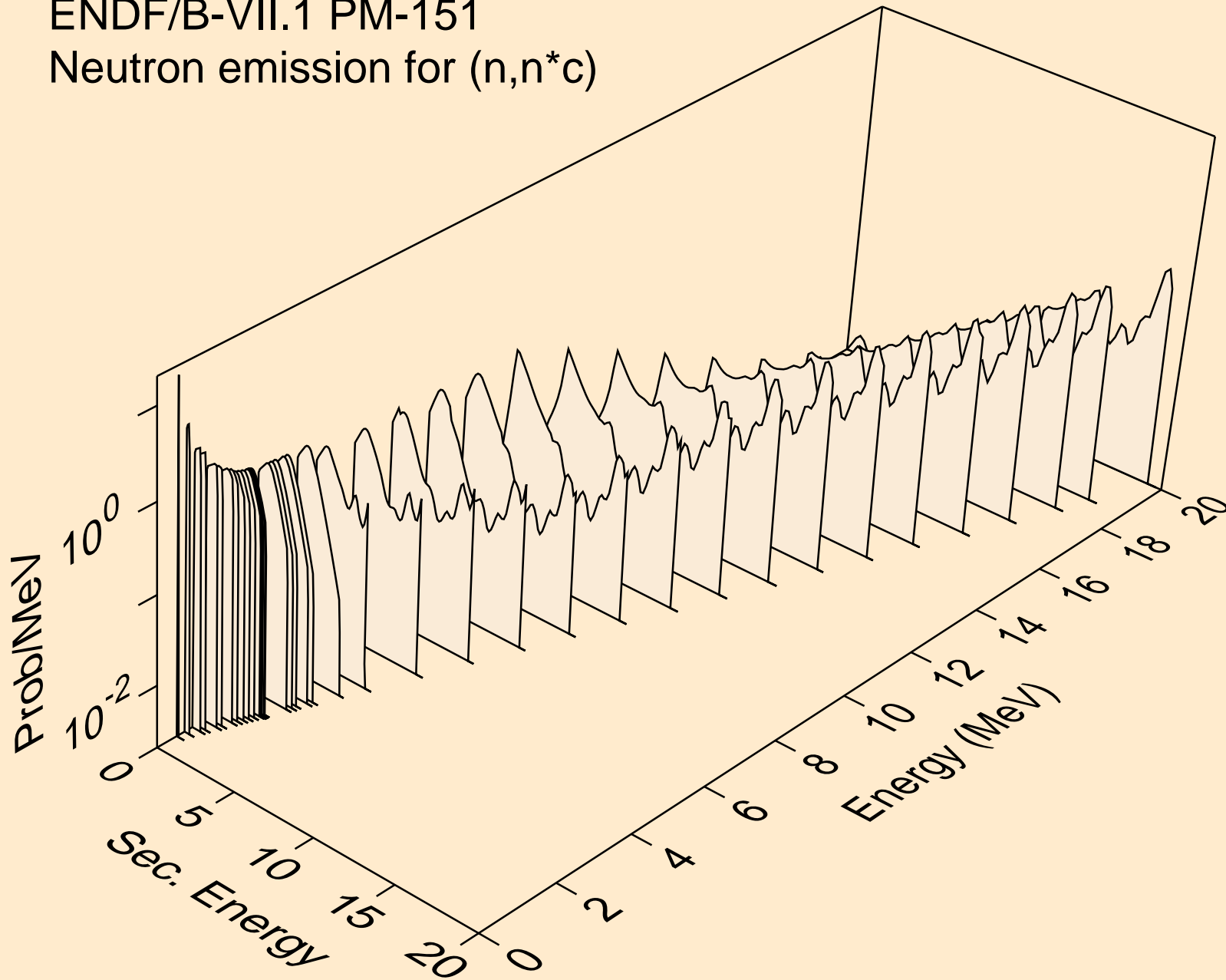
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Neutron emission for (n,n*)p



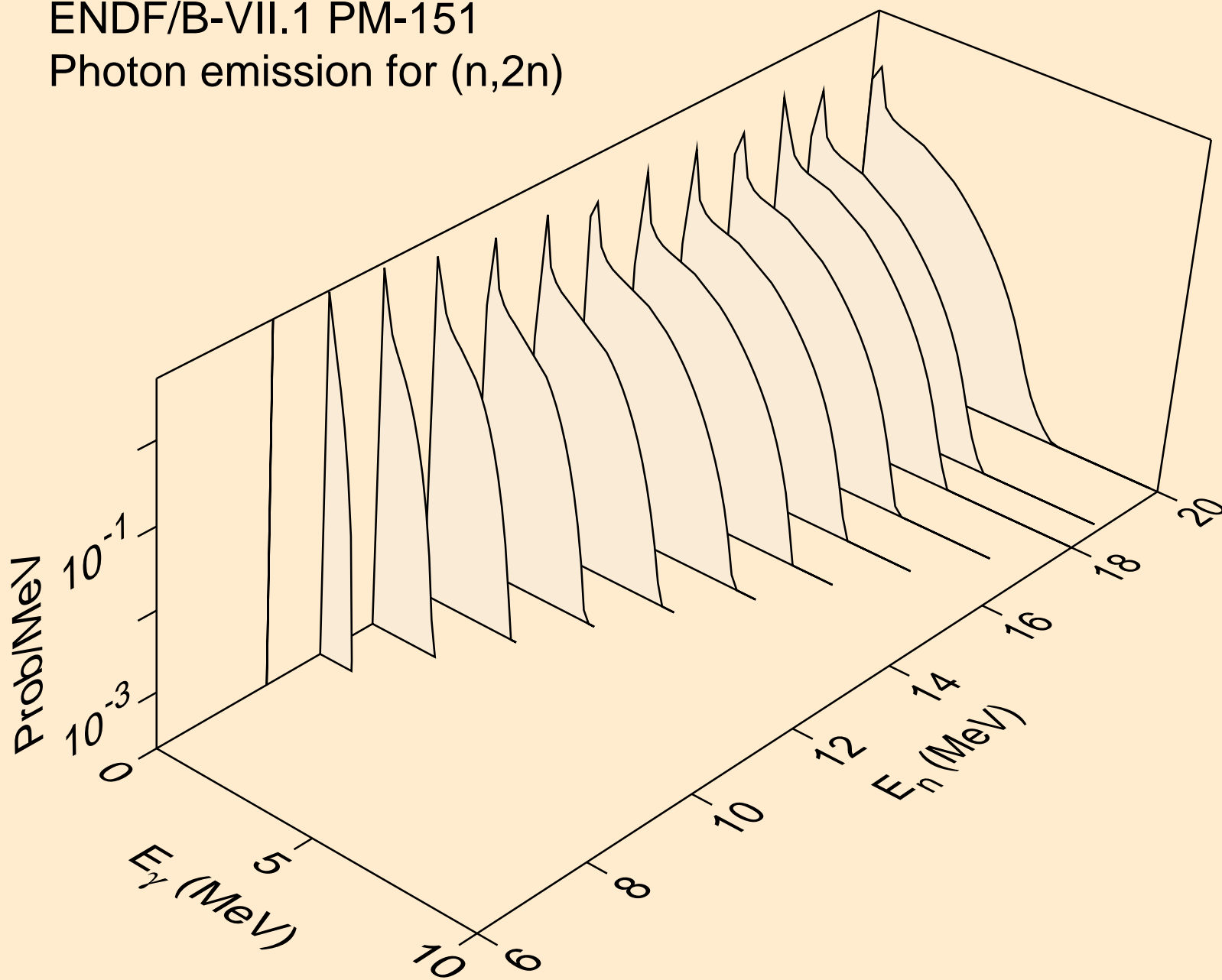
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Neutron emission for (n,2np)



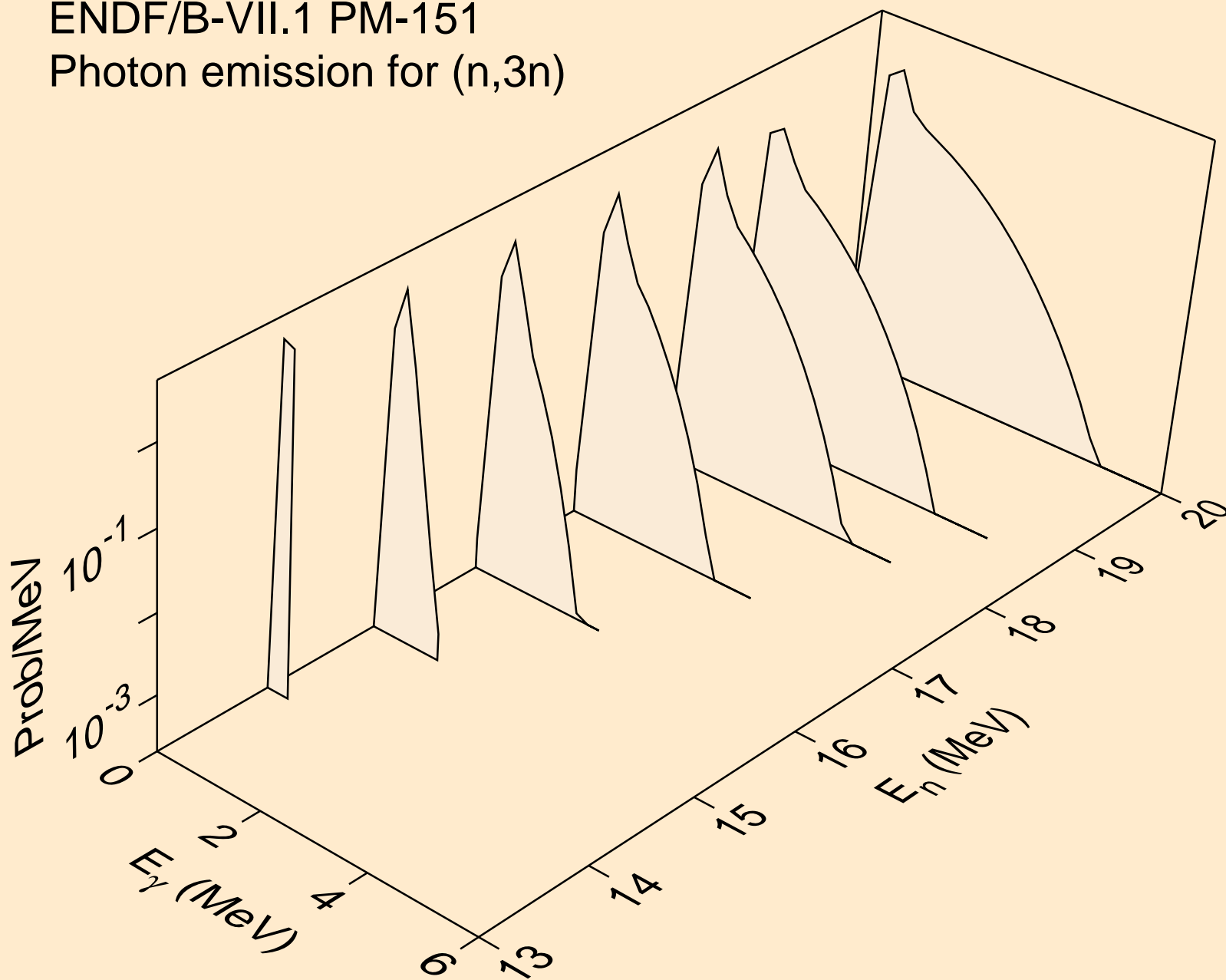
ENDF/B-VII.1 PM-151
Neutron emission for (n,n*c)



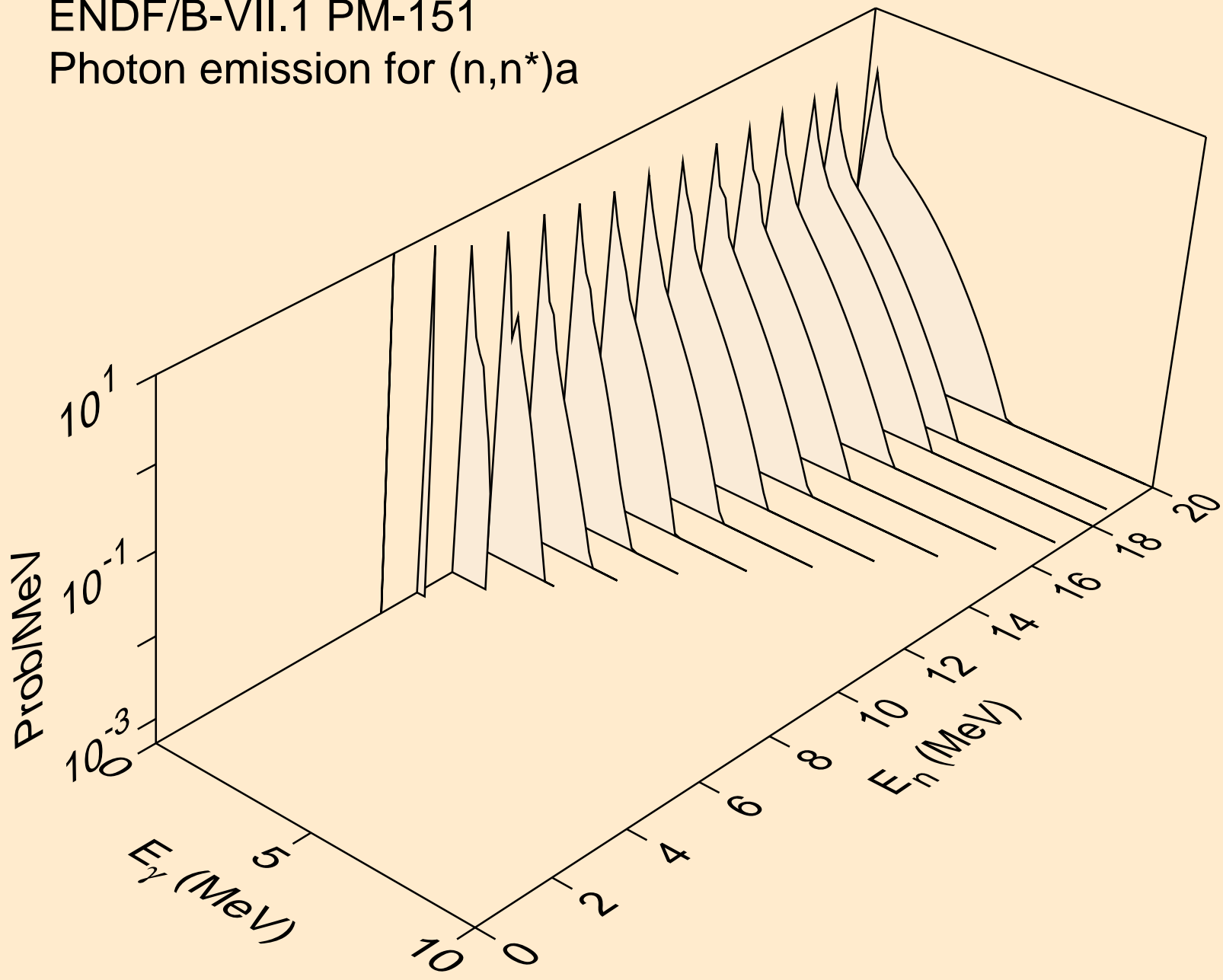
ENDF/B-VII.1 PM-151
Photon emission for (n,2n)



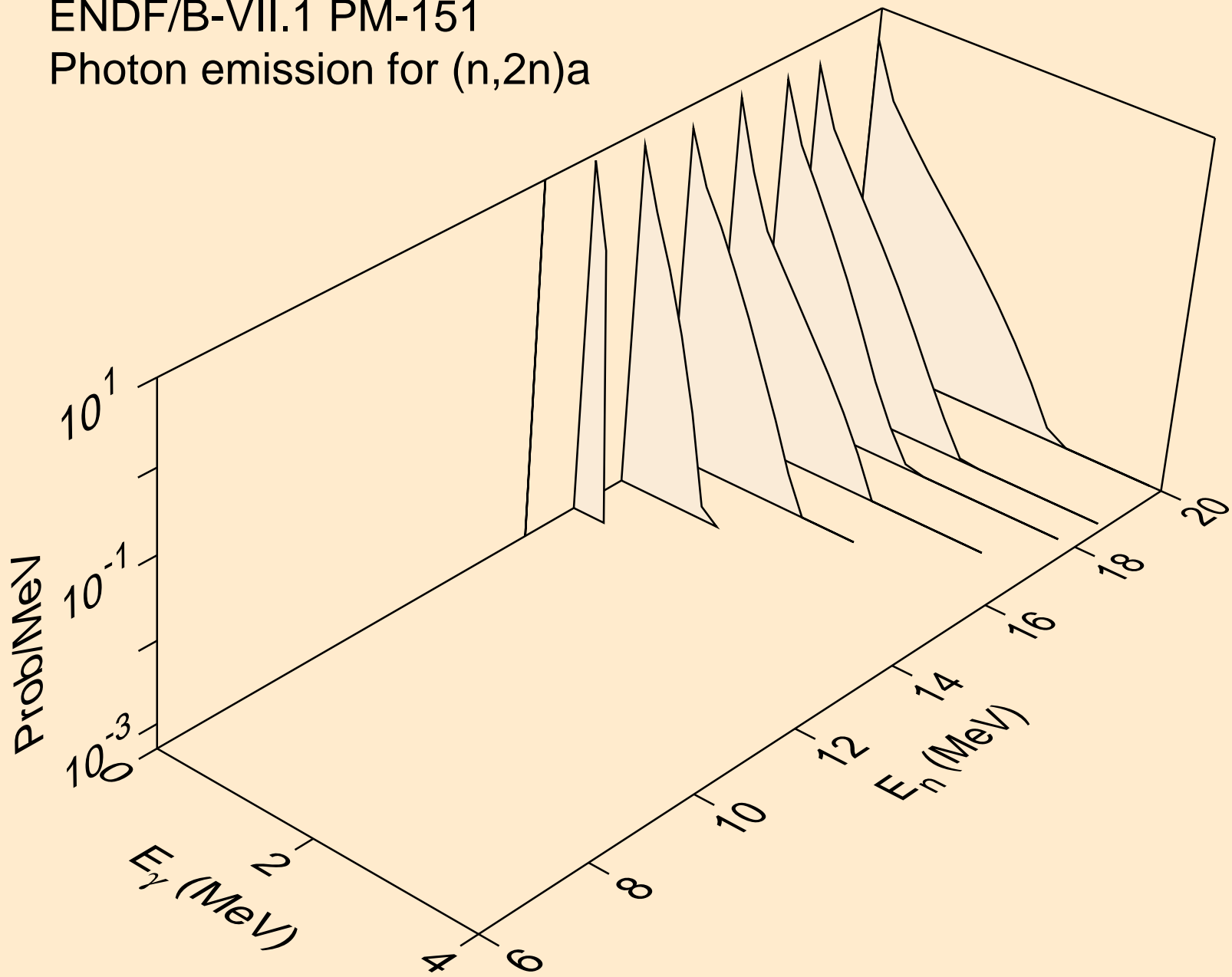
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Photon emission for (n,3n)



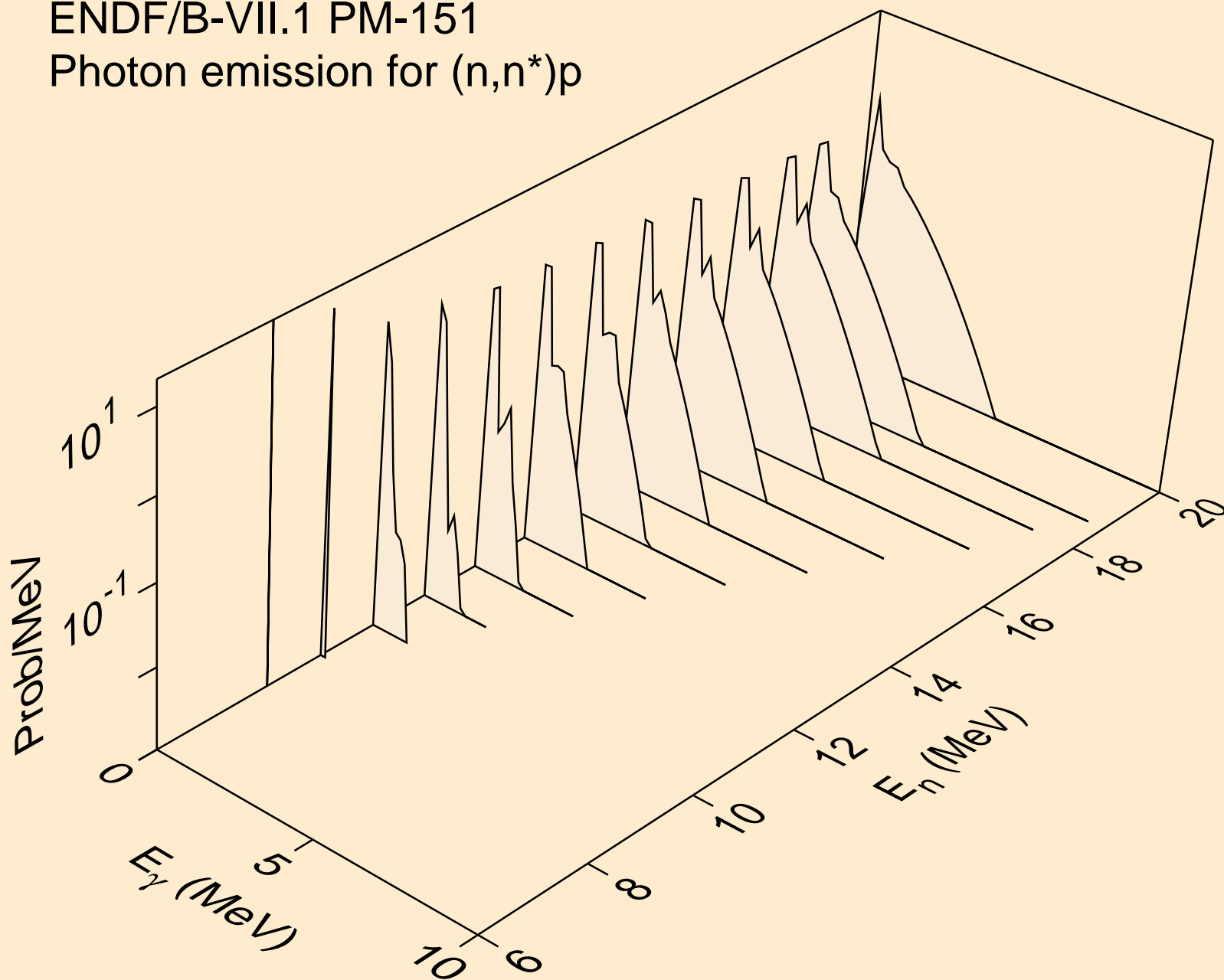
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Photon emission for (n,n*)a



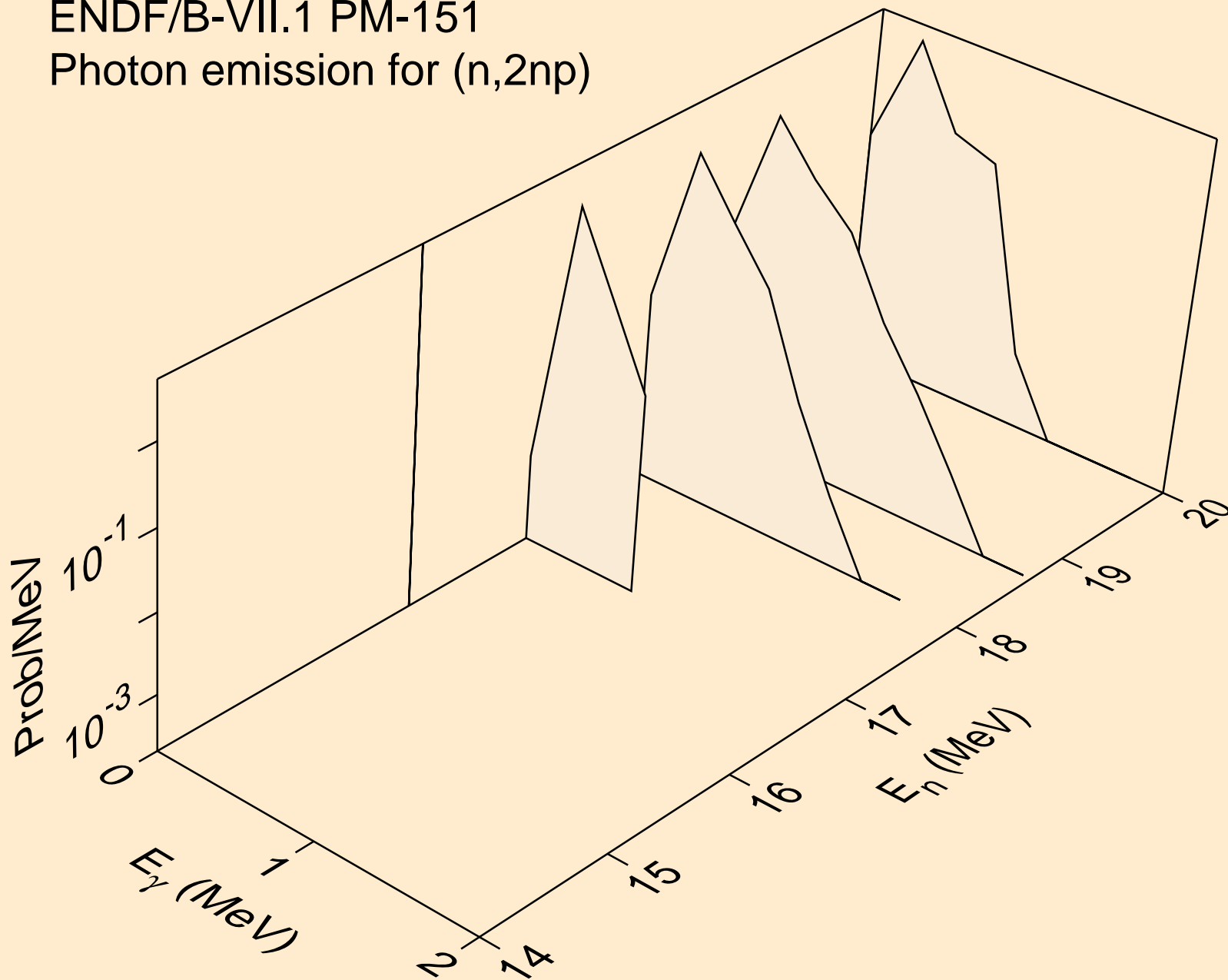
ENDF/B-VII.1 PM-151
Photon emission for (n,2n)a



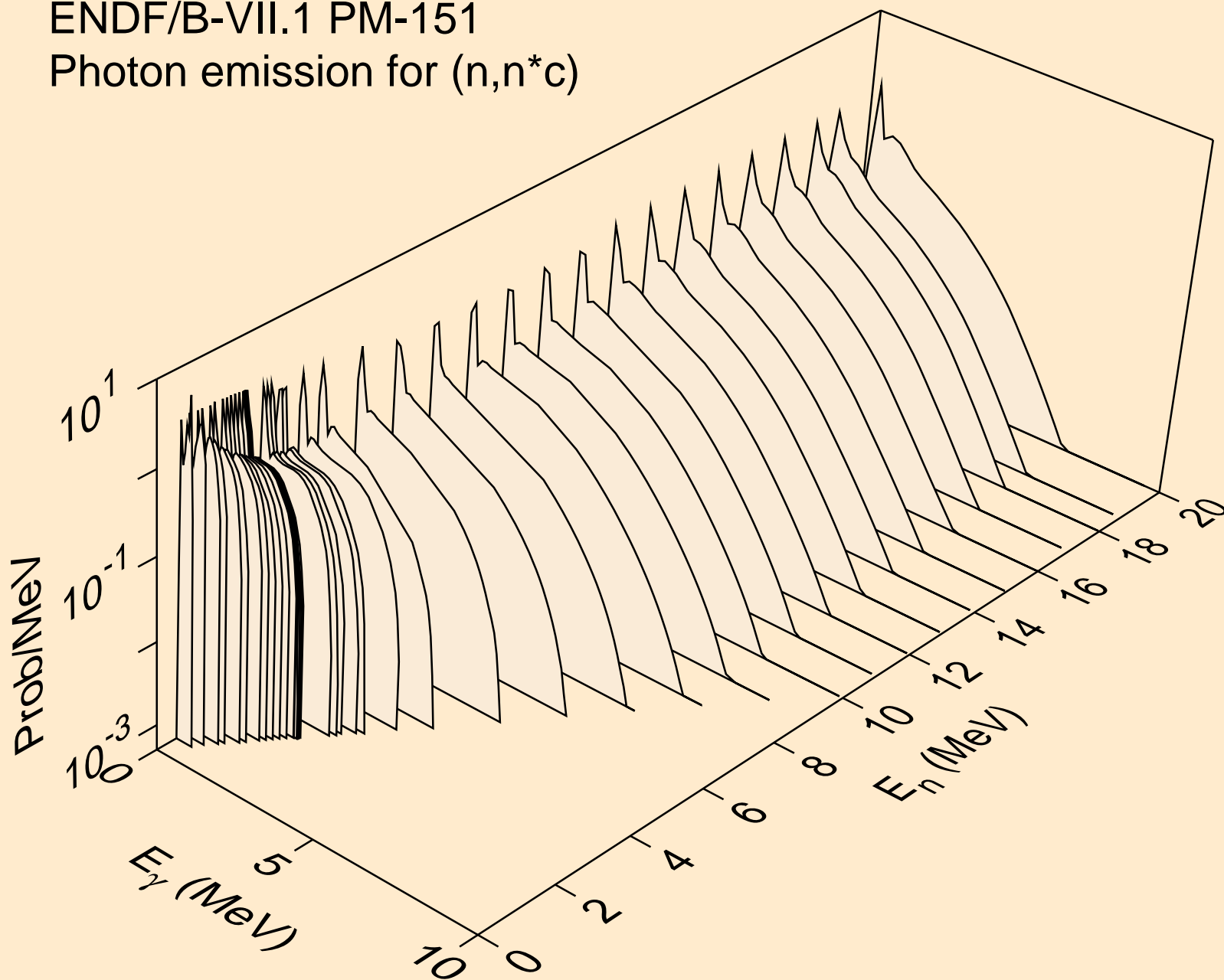
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Photon emission for (n,n*)p



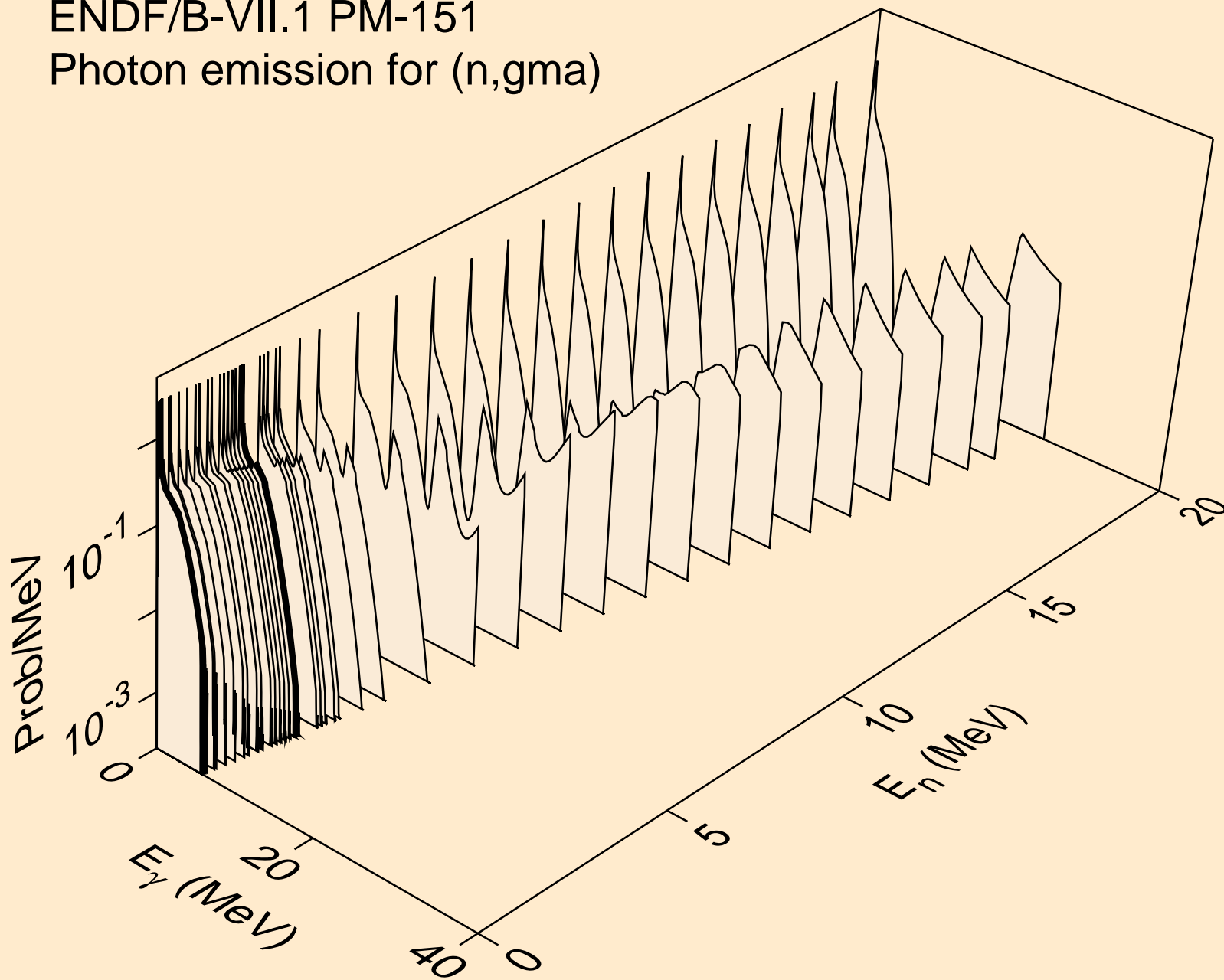
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Photon emission for (n,2np)



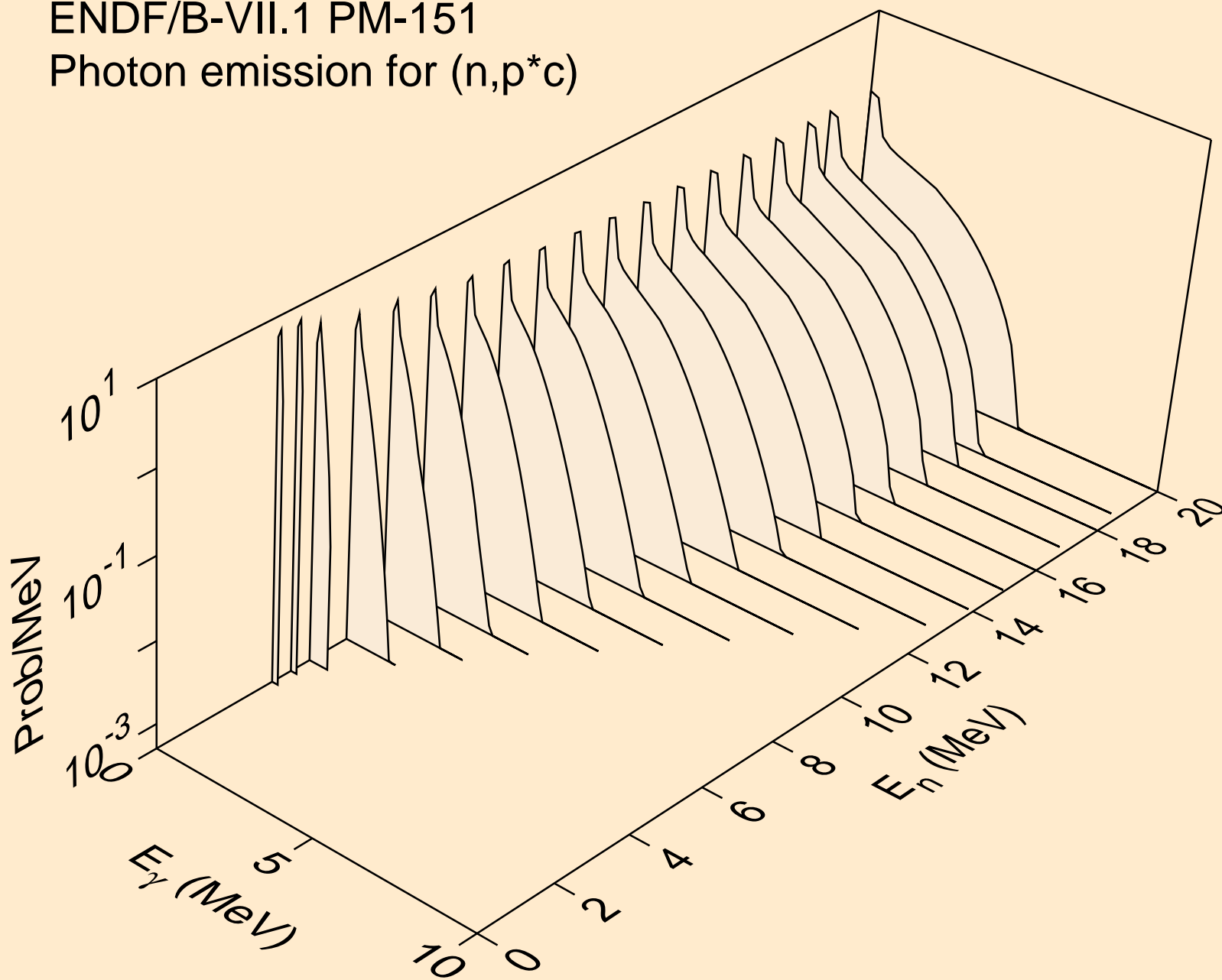
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Photon emission for (n,n*c)



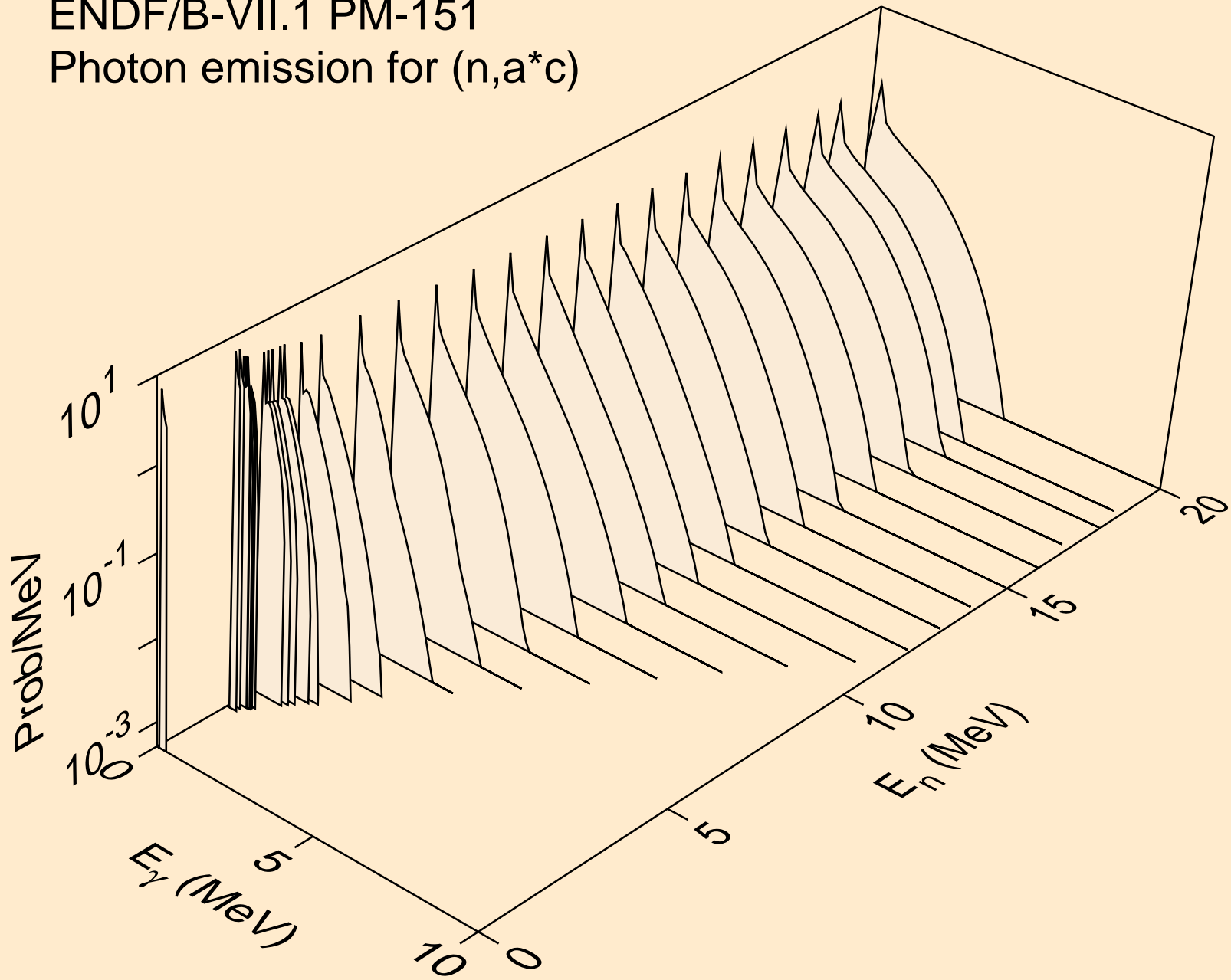
ENDF/B-VII.1 PM-151
Photon emission for (n,gma)



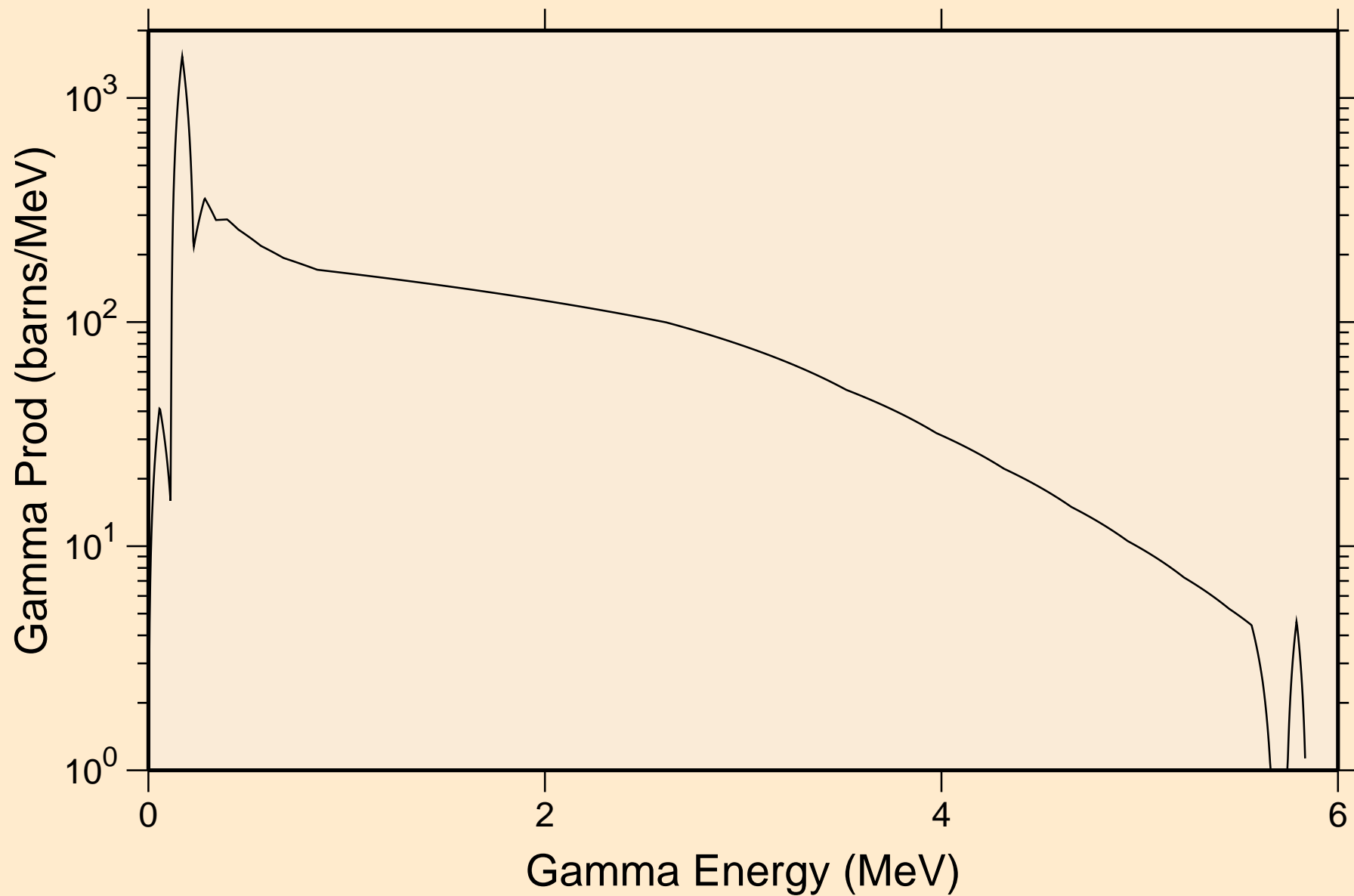
ENDF/B-VII.1 PM-151
Photon emission for (n,p*c)



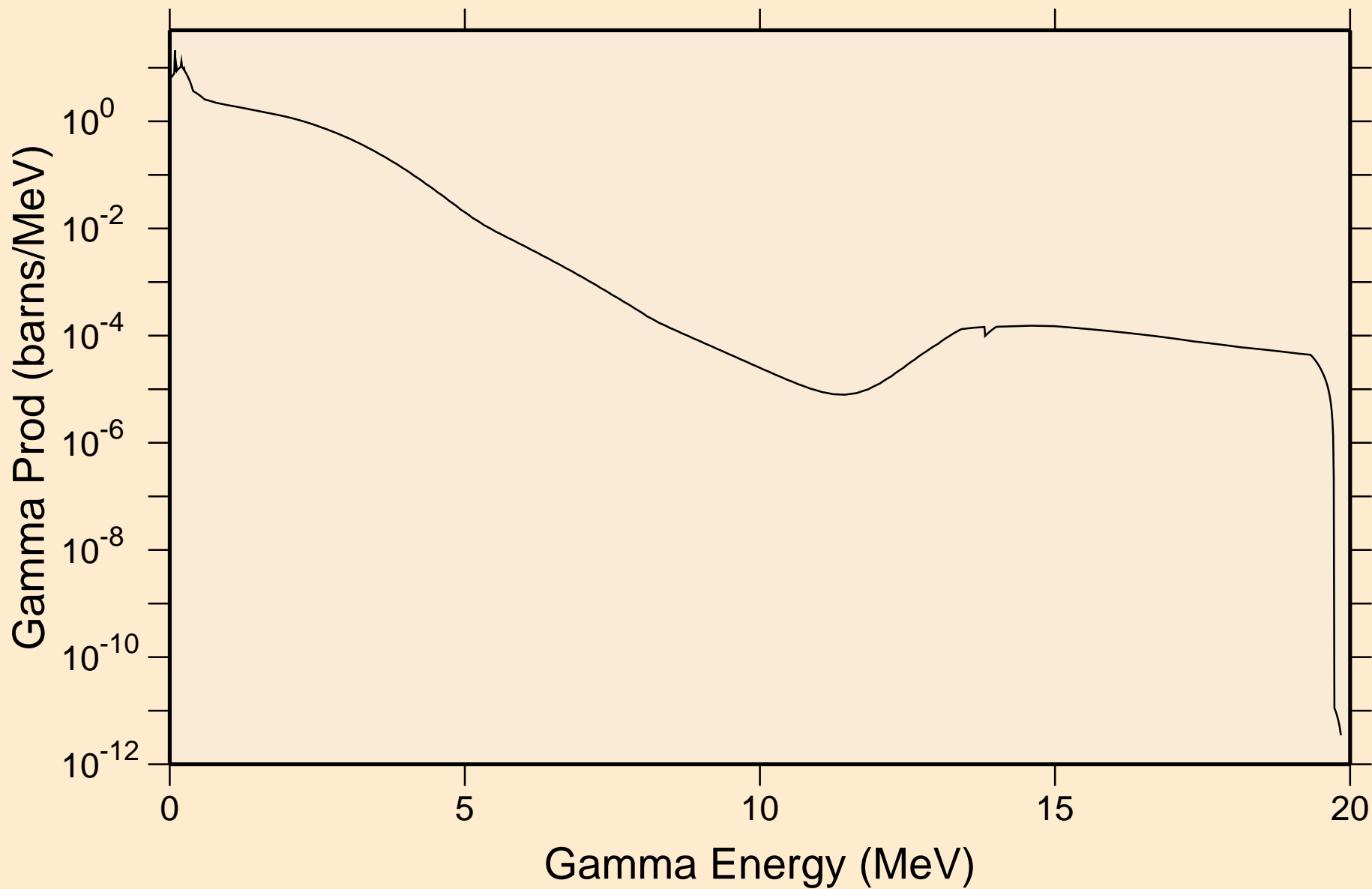
ENDF/B-VII.1 PM-151
Photon emission for (n,a*c)



ENDF/B-VII.1 PM-151
thermal capture photon spectrum

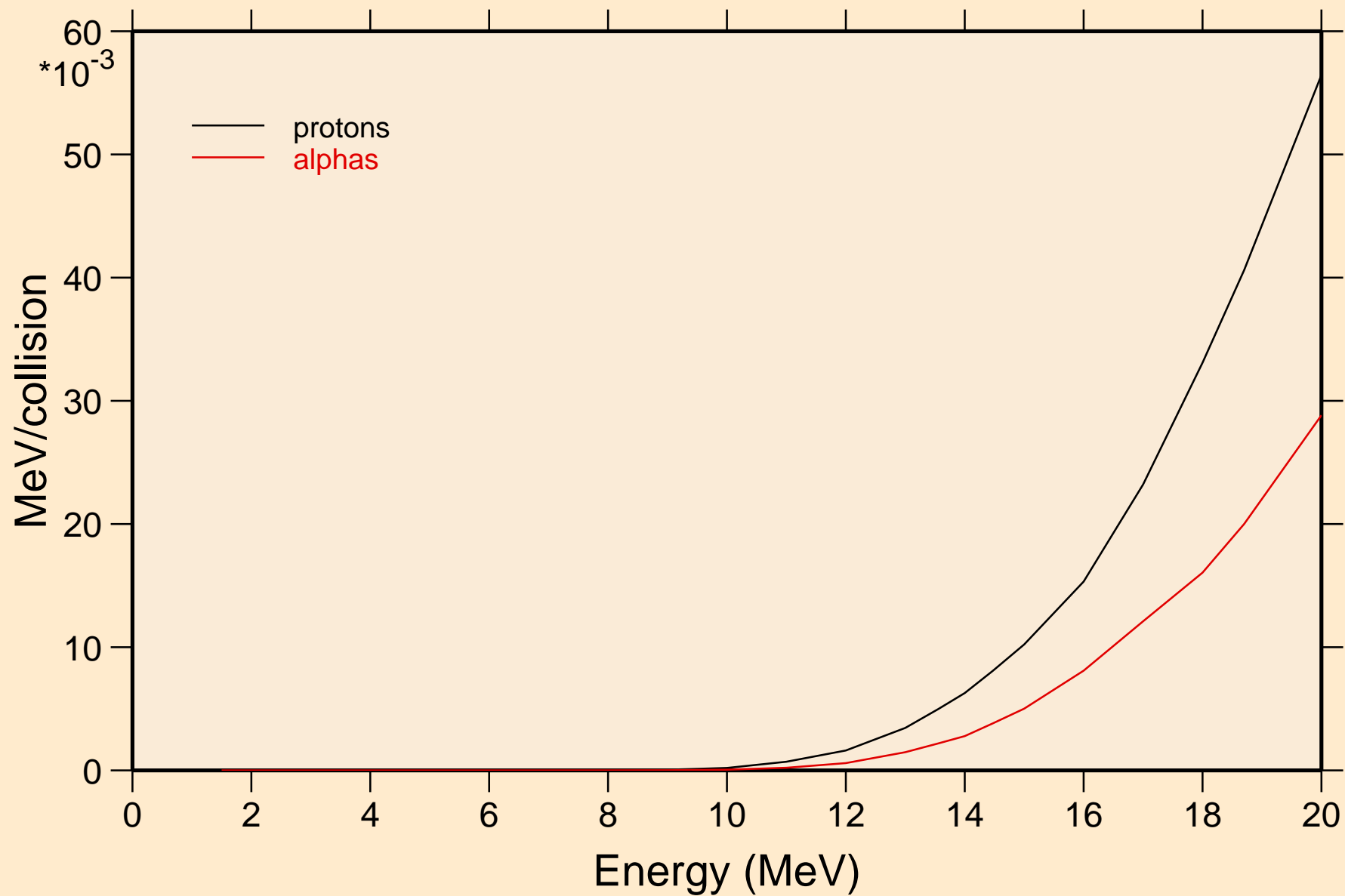


ENDF/B-VII.1 PM-151
14 MeV photon spectrum

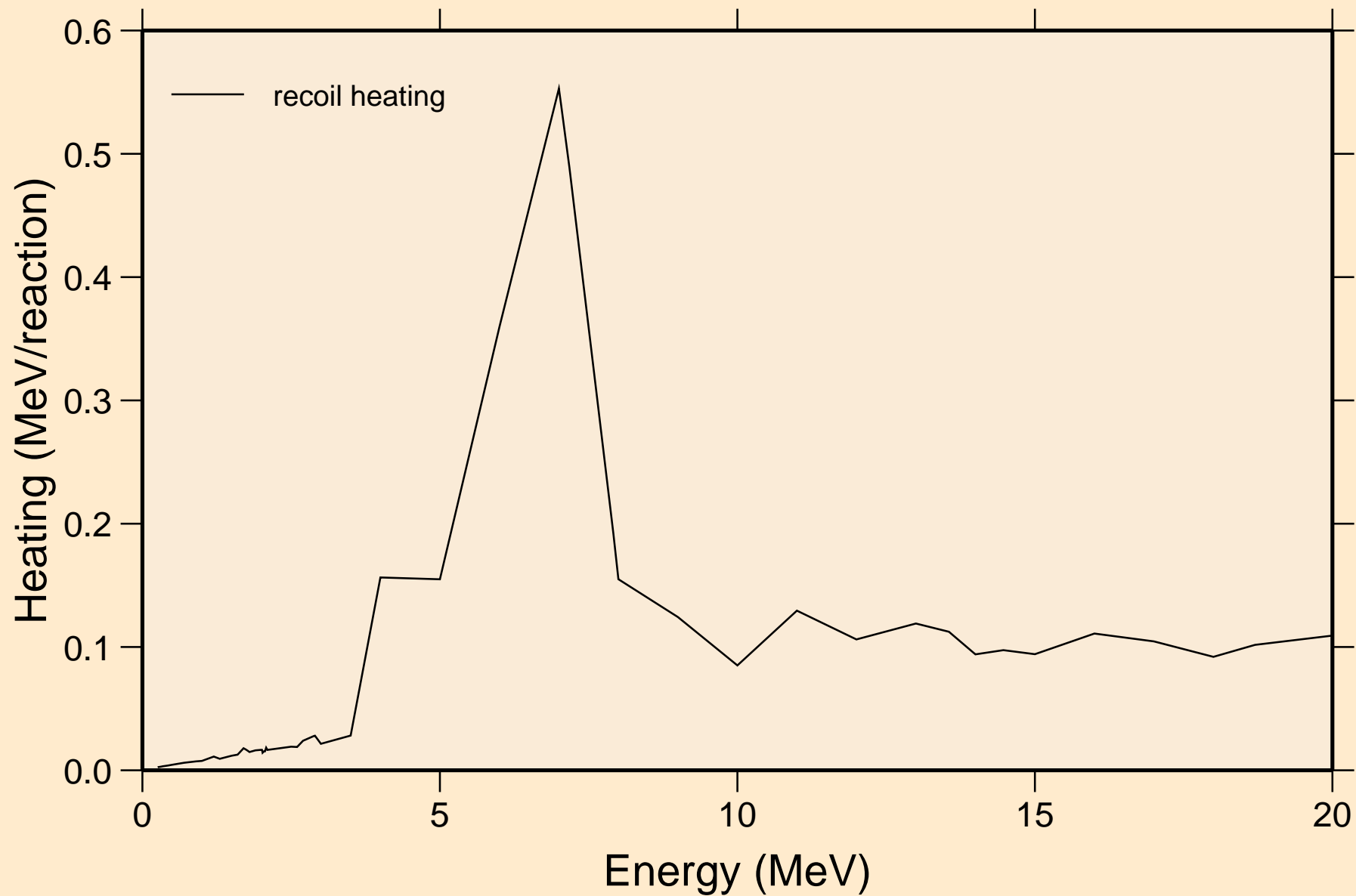


ENDF/B-VII.1 PM-151

Particle heating contributions

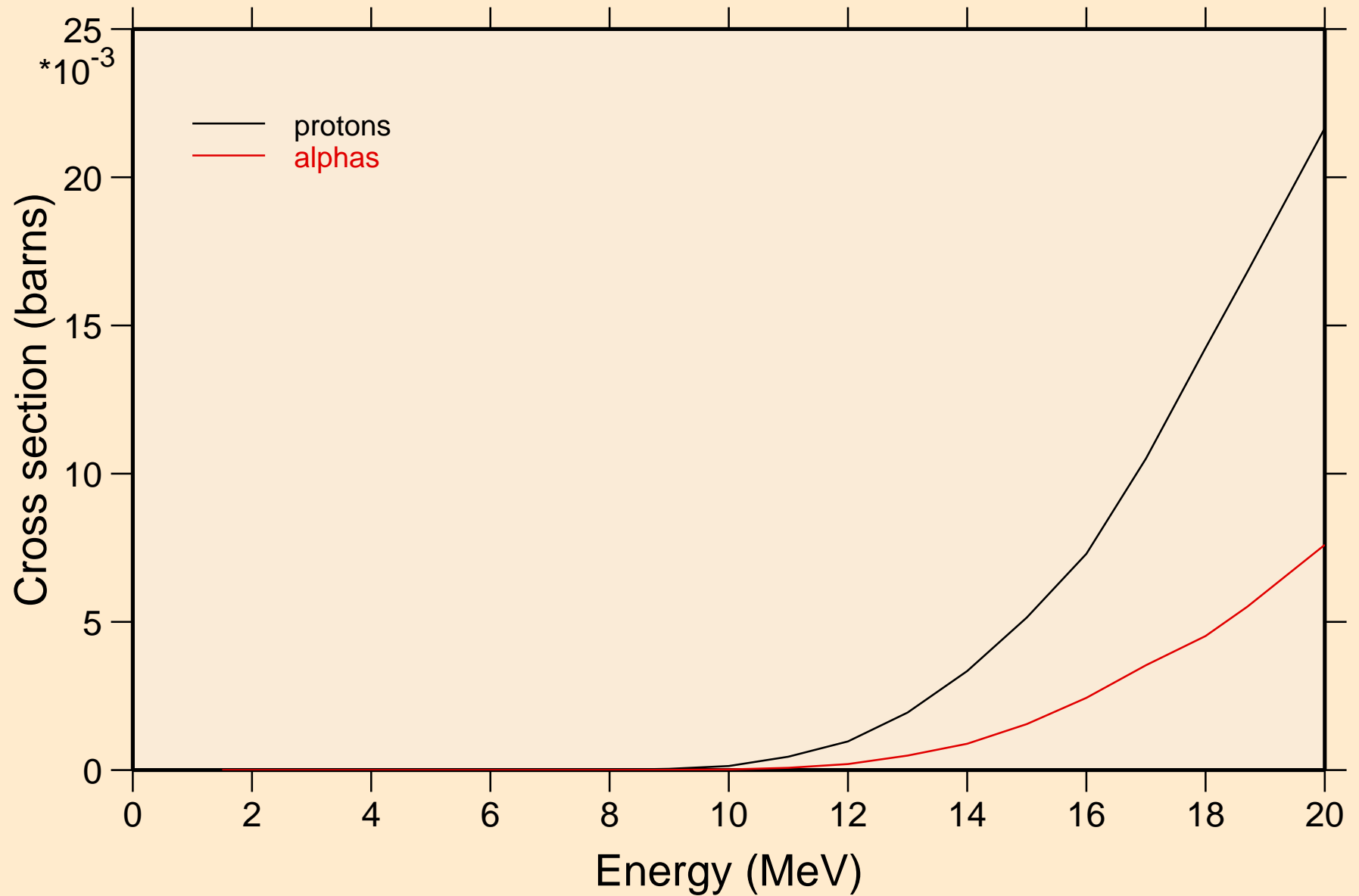


ENDF/B-VII.1 PM-151 Recoil Heating

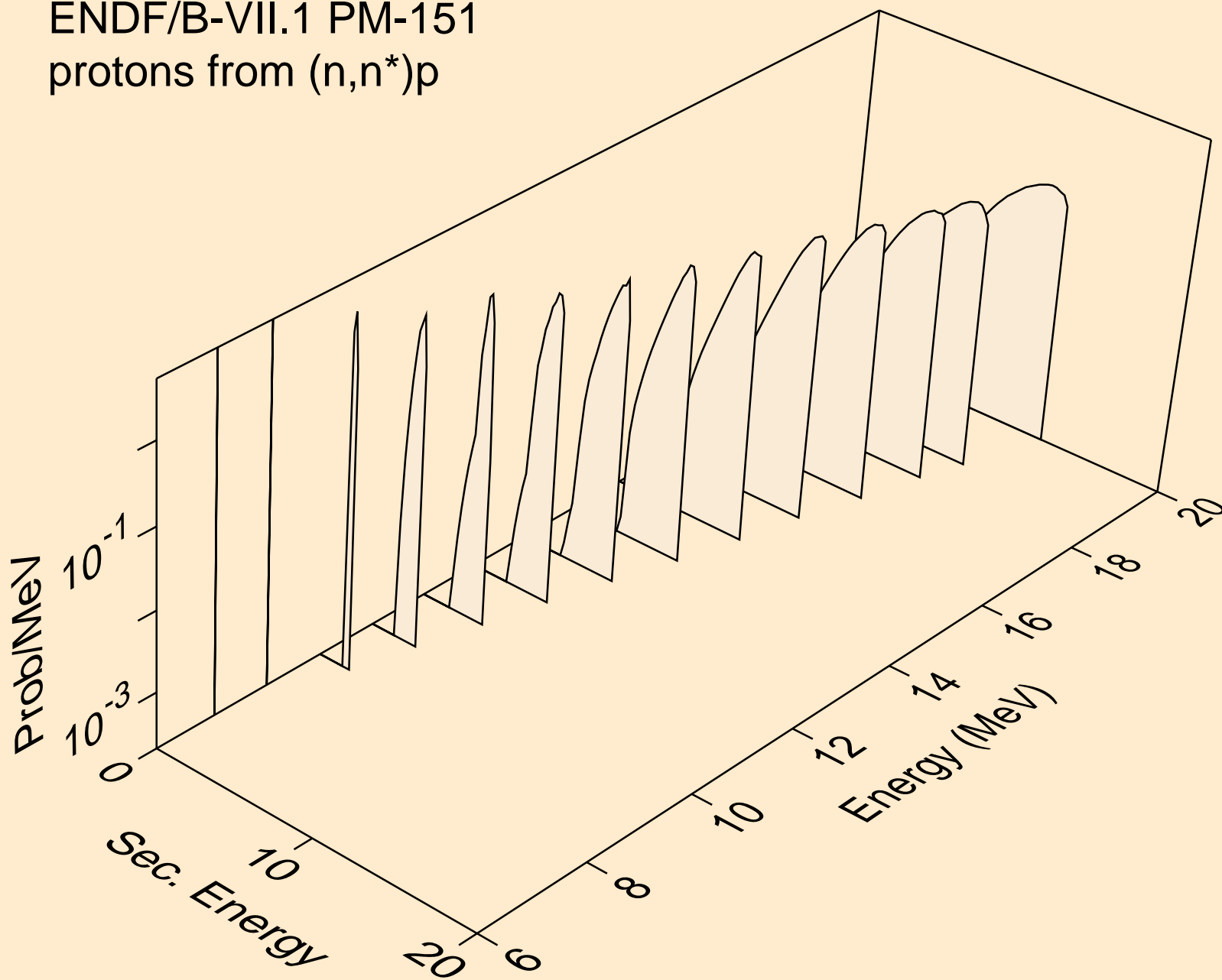


ENDF/B-VII.1 PM-151

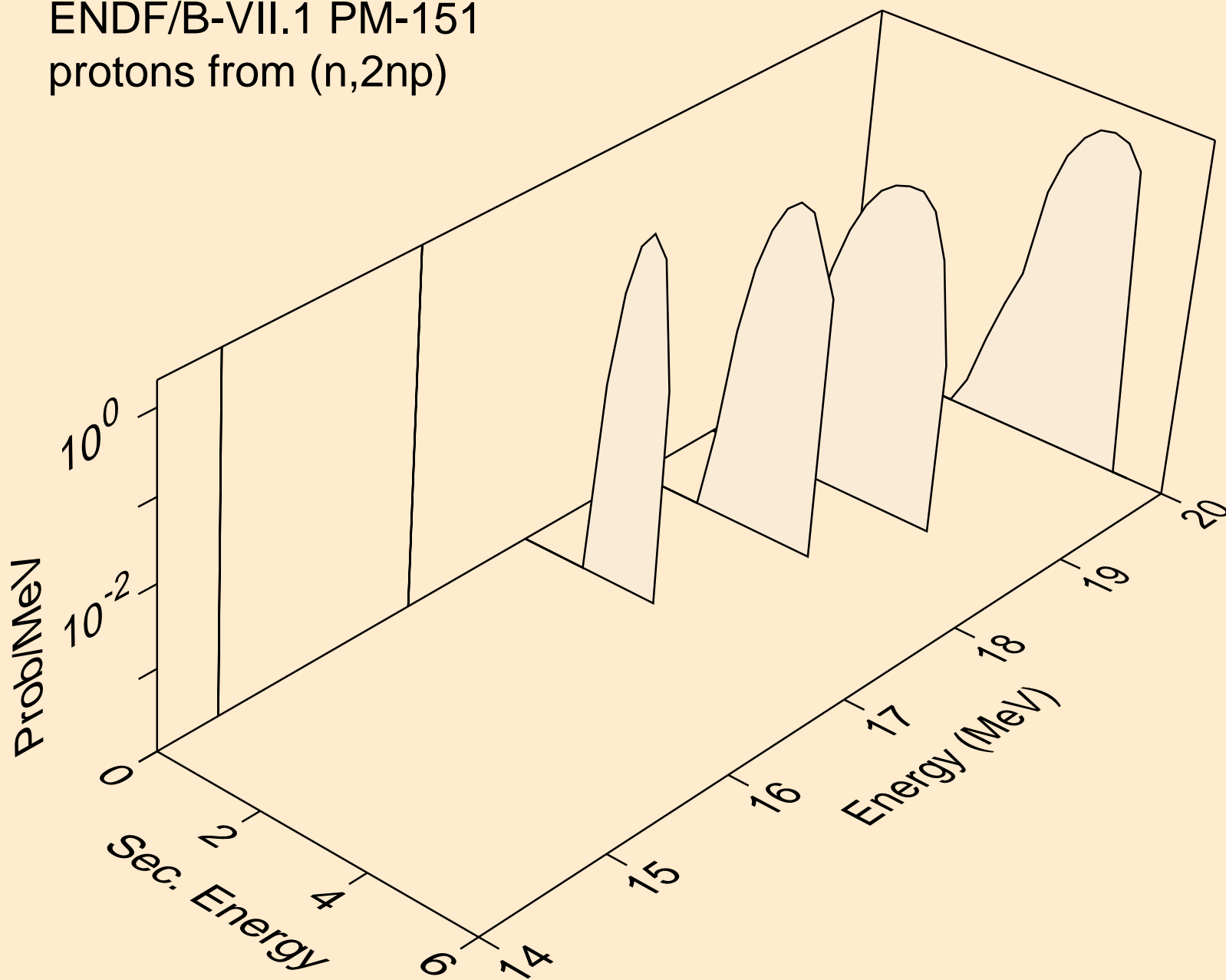
Particle production cross sections



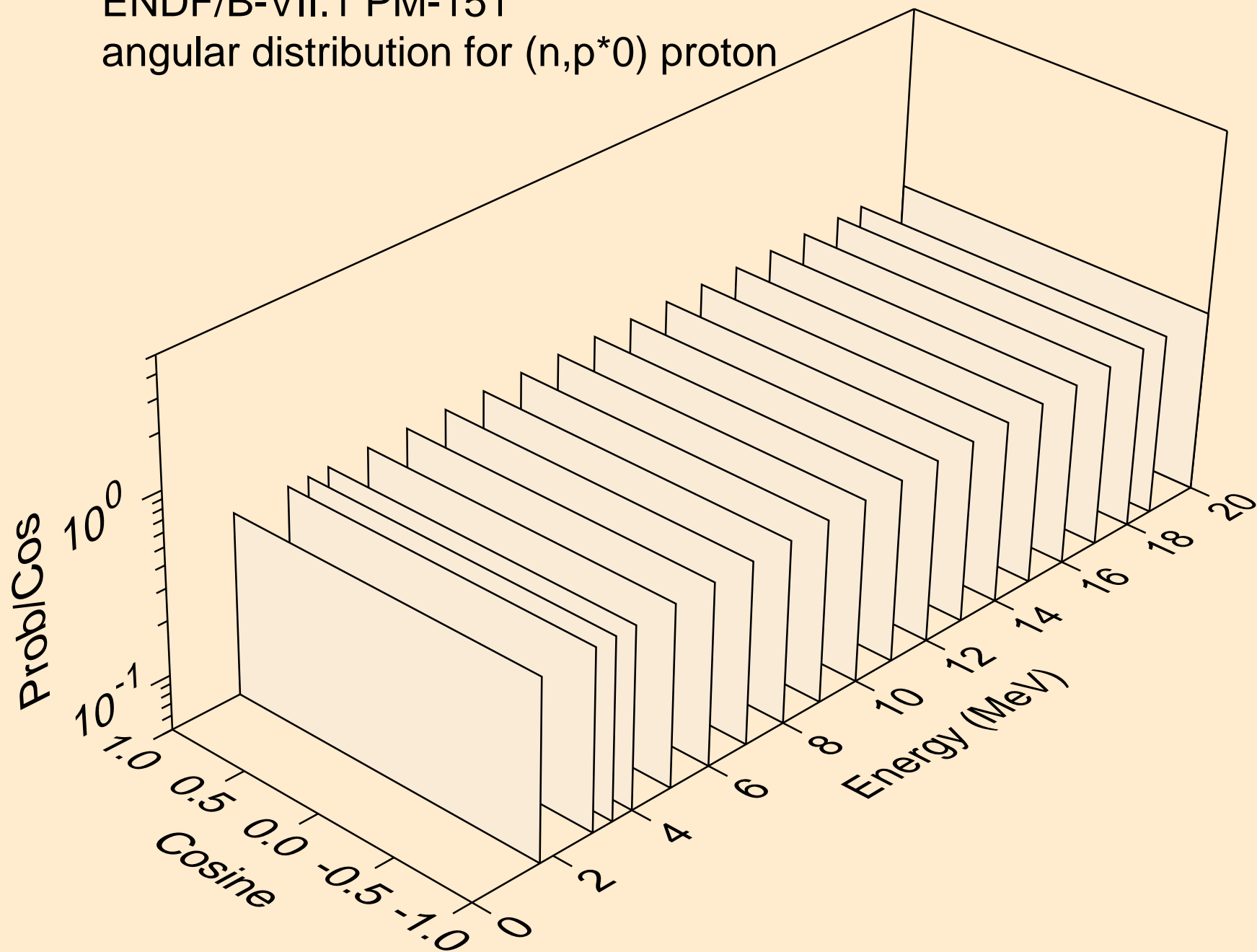
ENDF/B-VII.1 PM-151
protons from (n,n*)p



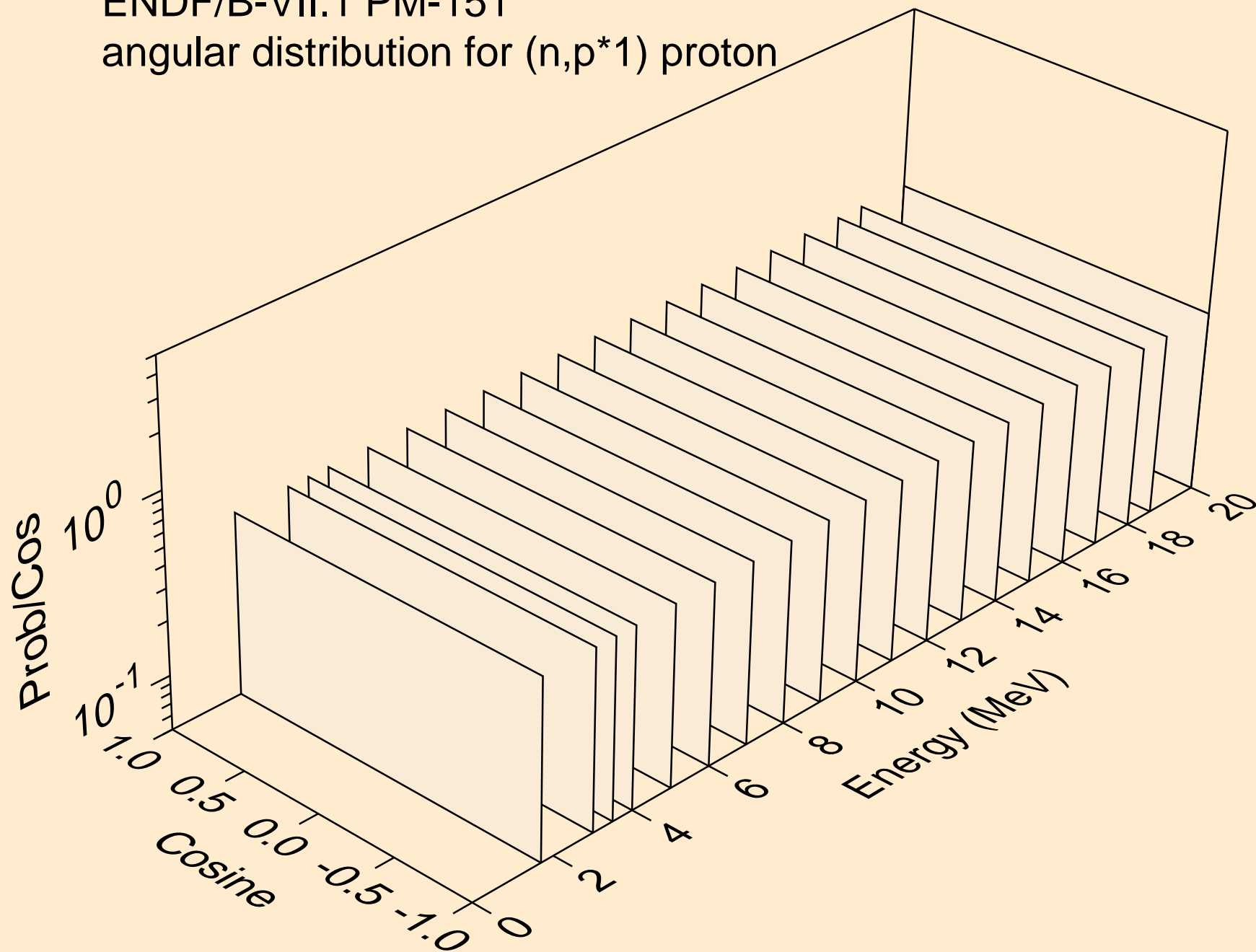
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protons from (n,2np)



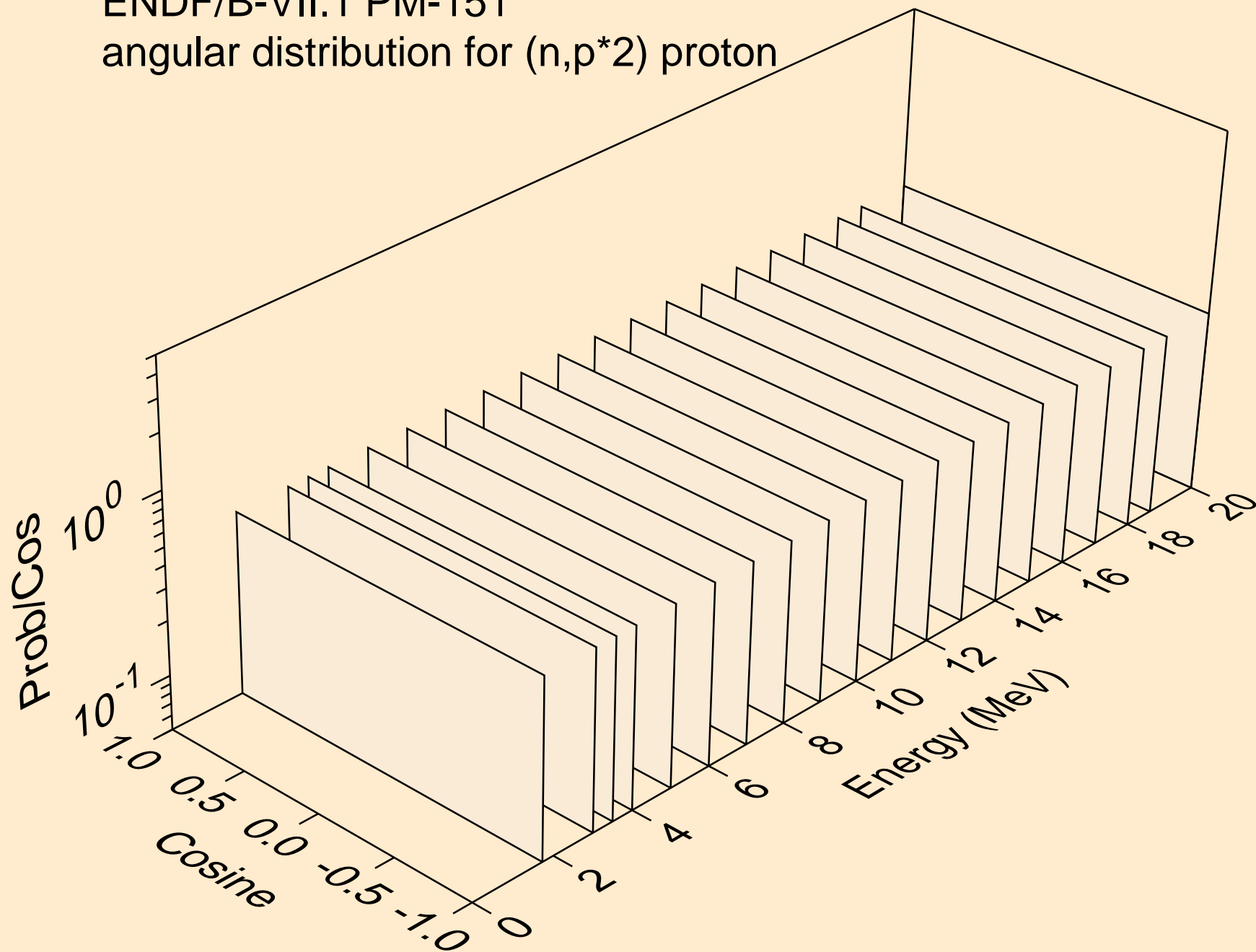
ENDF/B-VII.1 PM-151
angular distribution for (n,p*0) proton



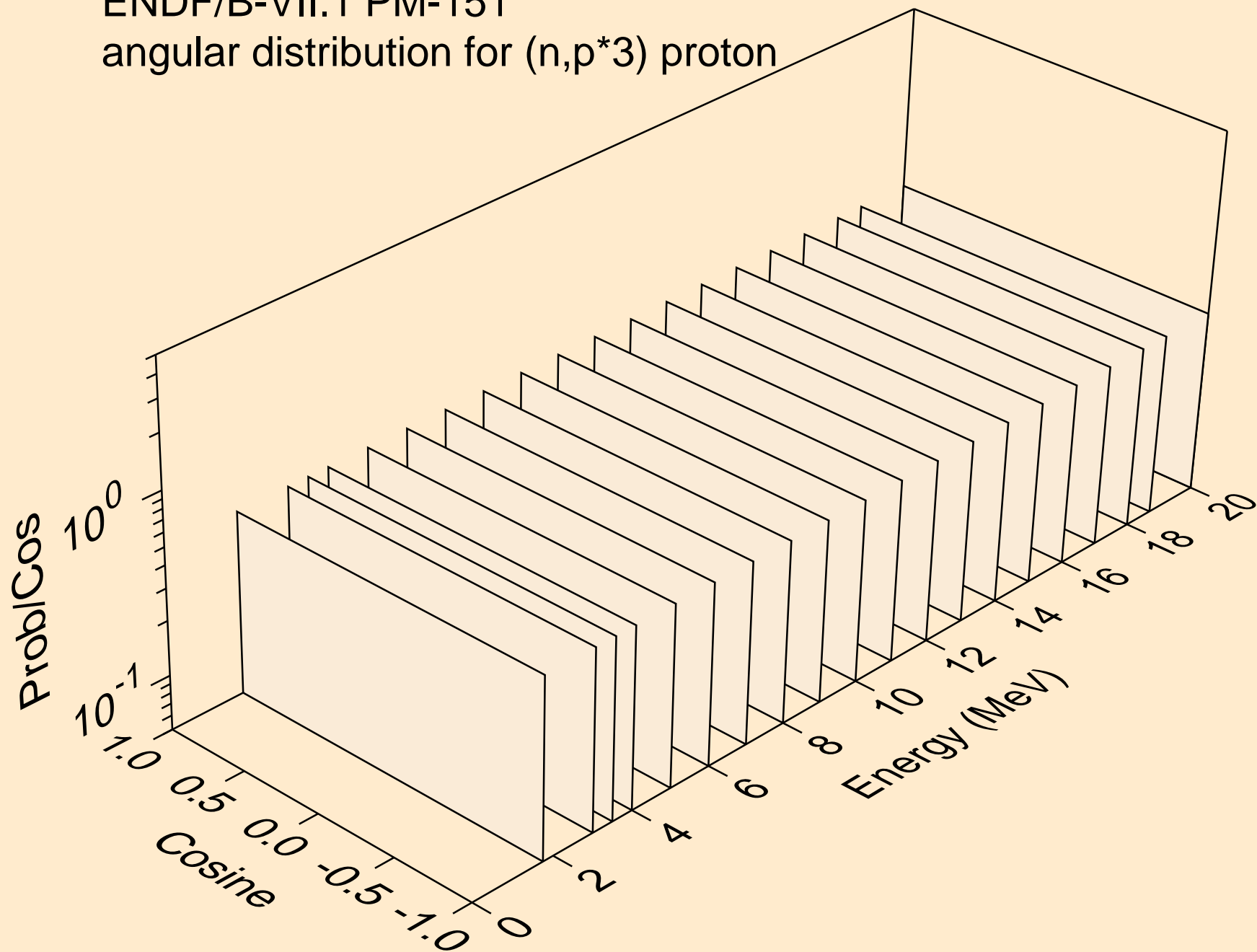
ENDF/B-VII.1 PM-151
angular distribution for (n,p*1) proton



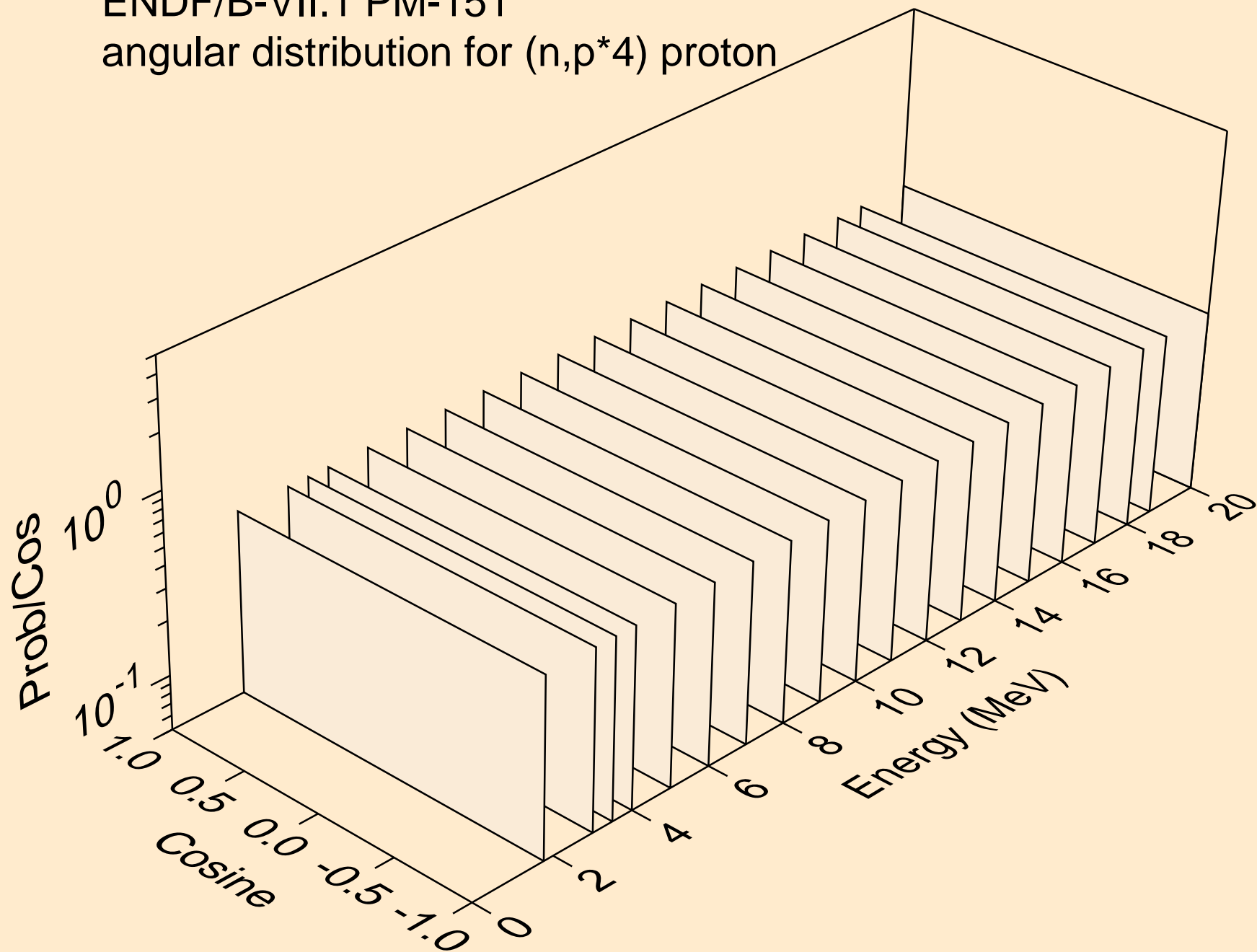
ENDF/B-VII.1 PM-151
angular distribution for (n,p*2) proton



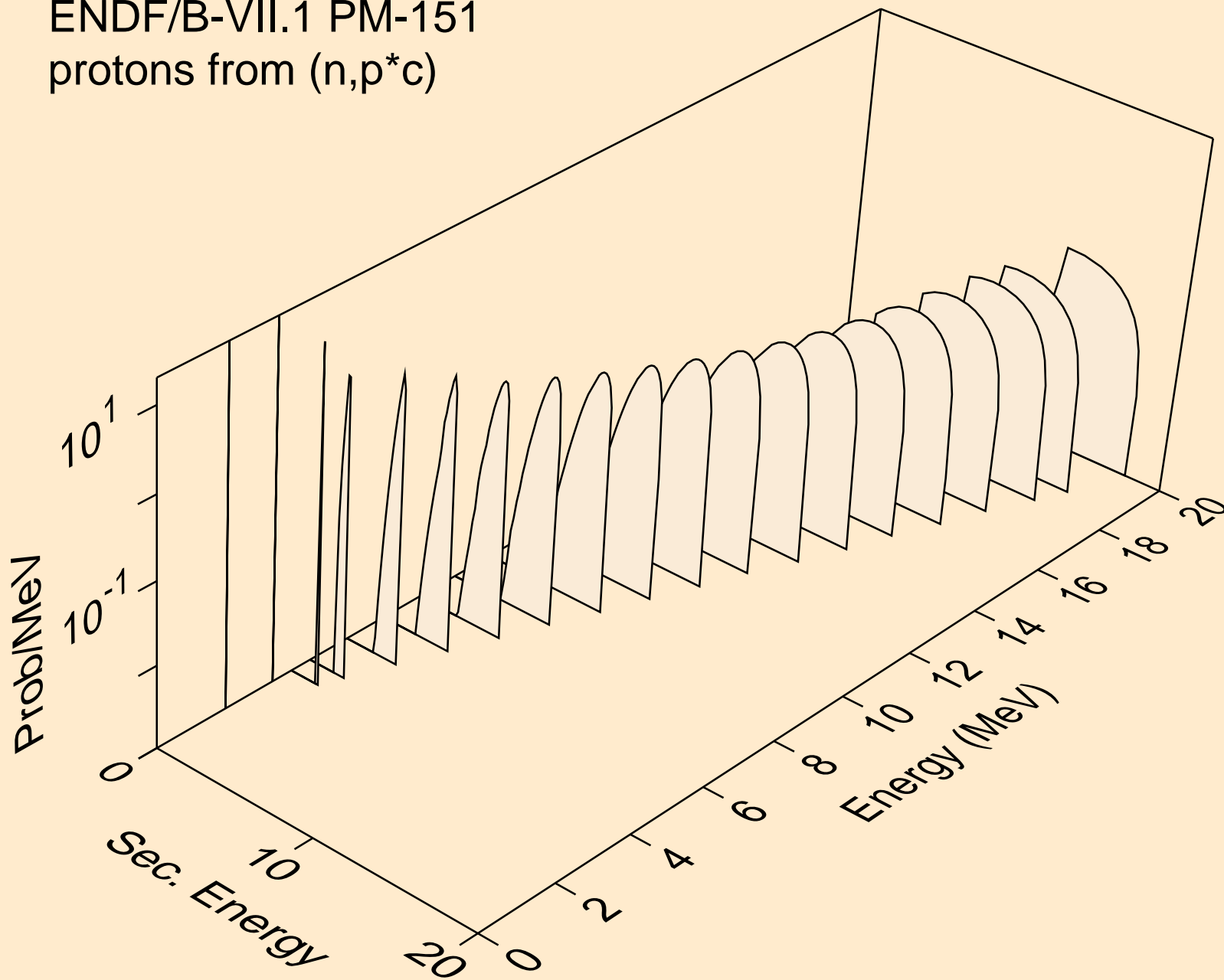
ENDF/B-VII.1 PM-151
angular distribution for (n,p*3) proton



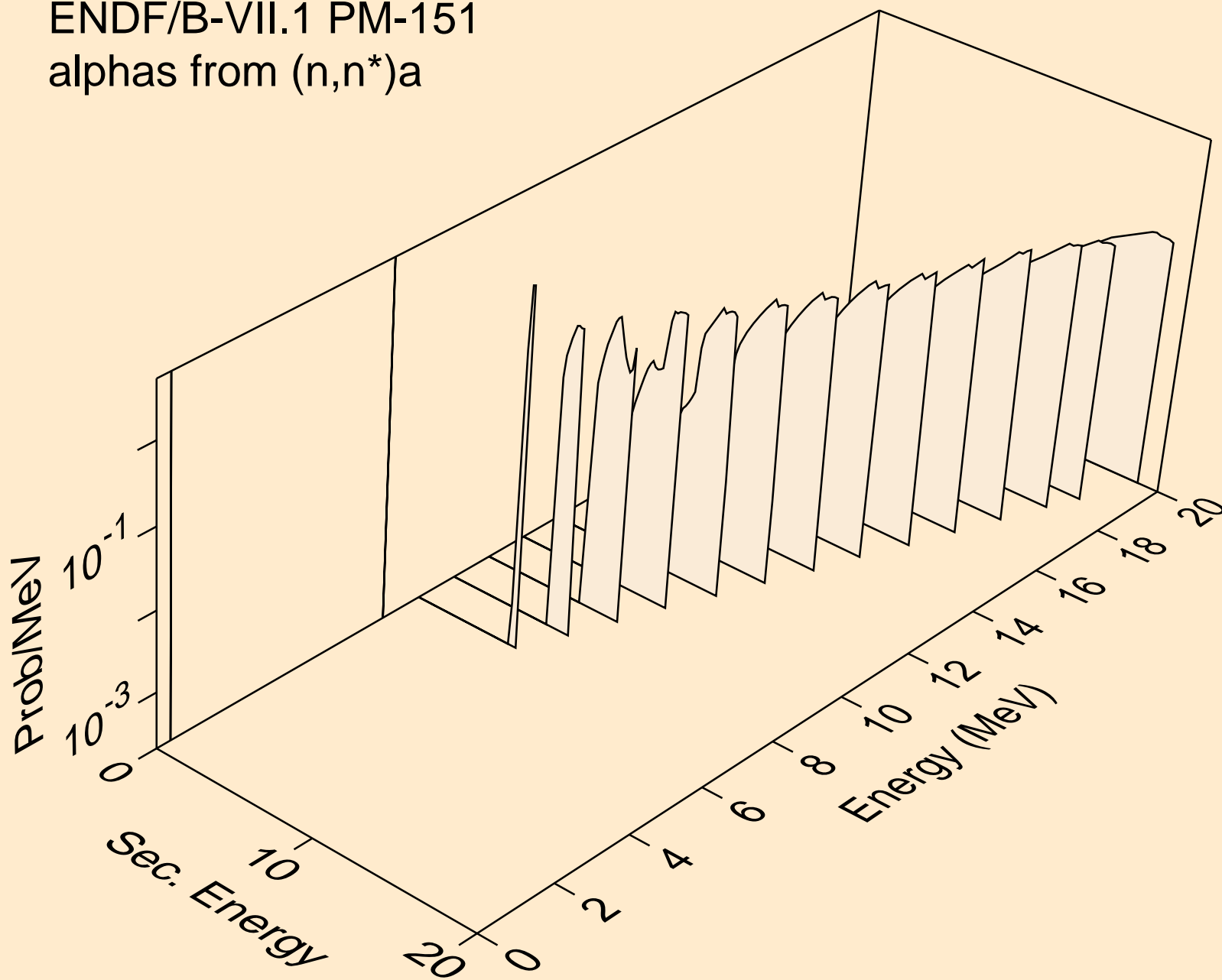
ENDF/B-VII.1 PM-151
angular distribution for (n,p*4) proton



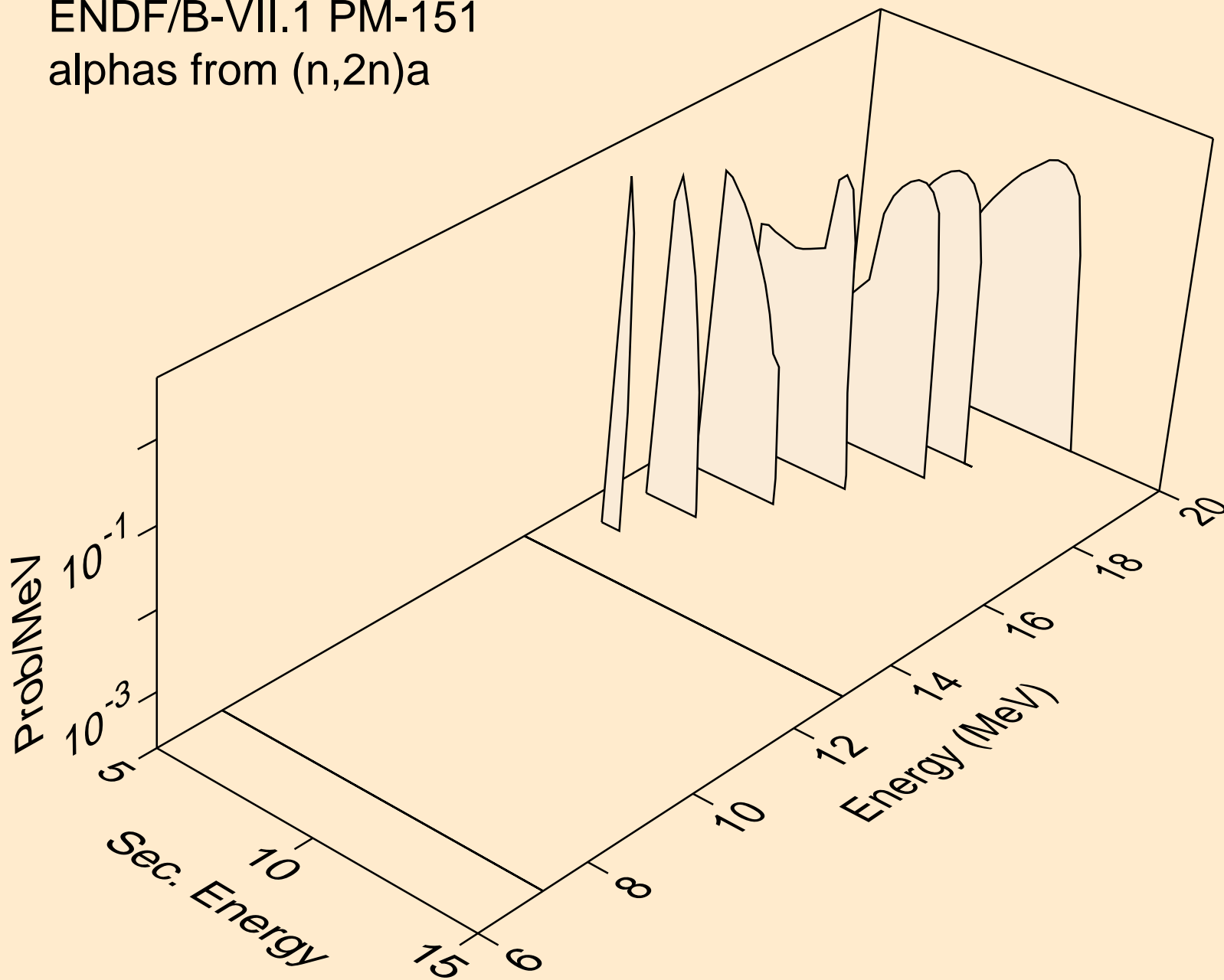
ENDF/B-VII.1 PM-151
protons from (n,p*c)



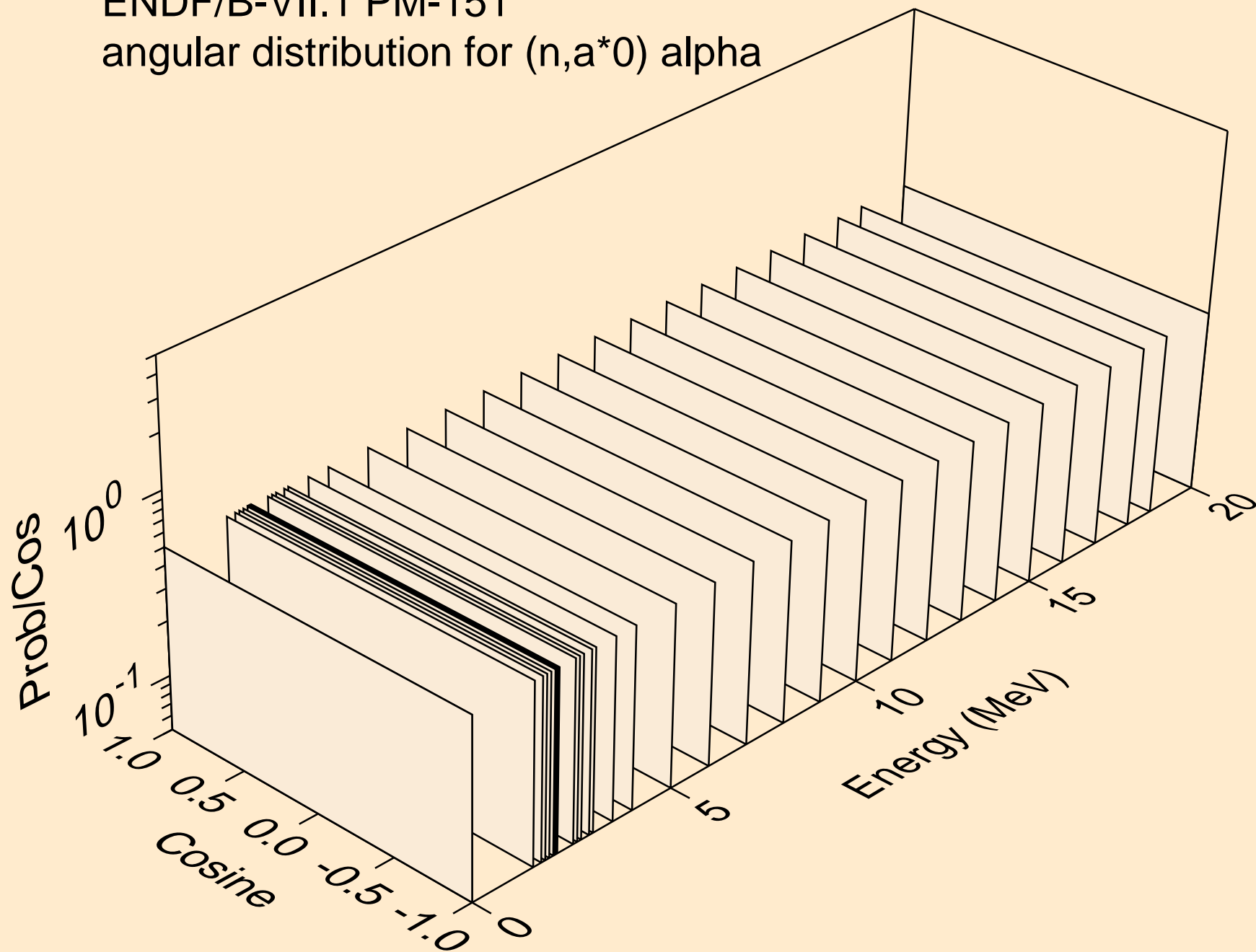
ENDF/B-VII.1 PM-151
alphas from (n,n*)a



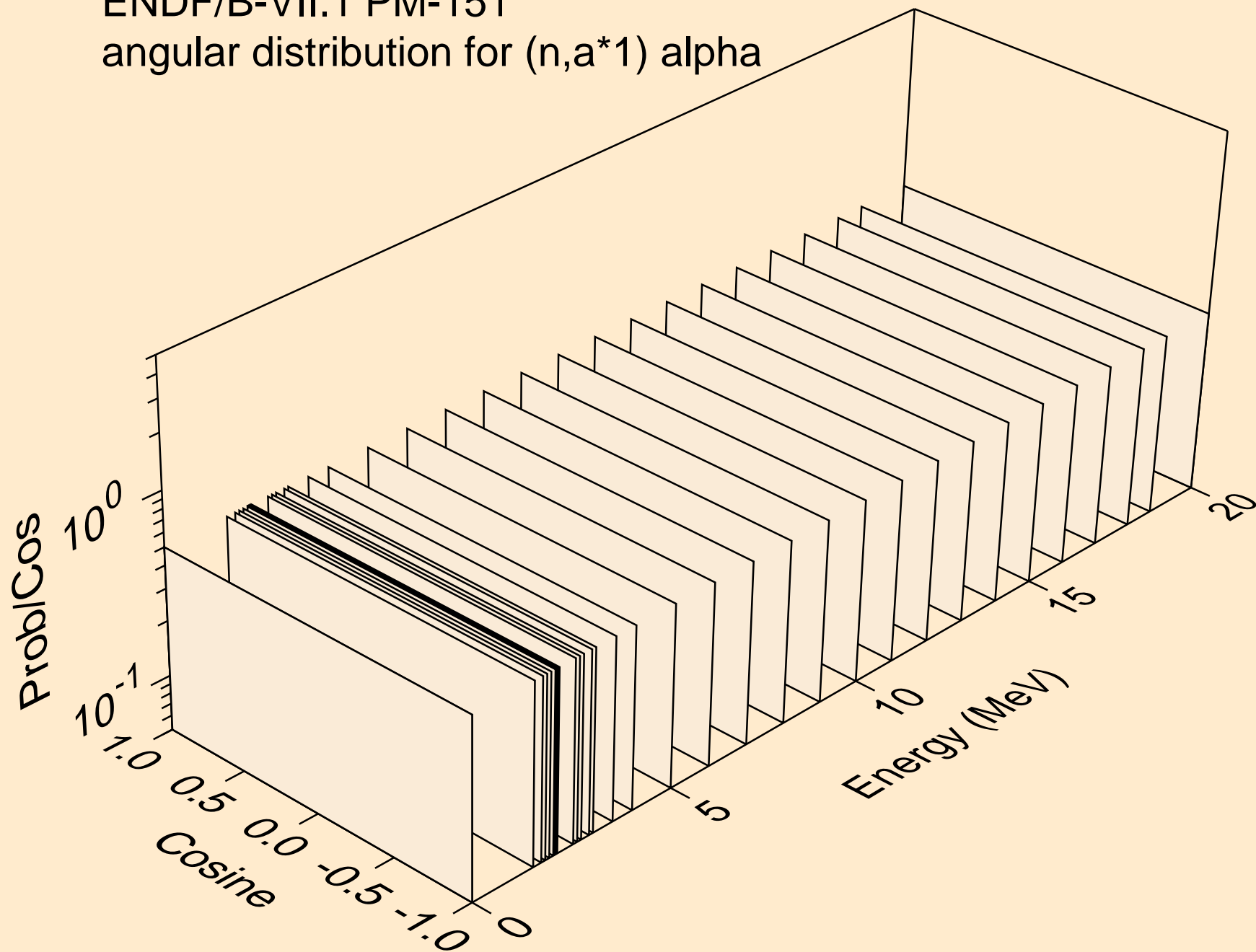
ENDF/B-VII.1 PM-151
alphas from (n,2n)a



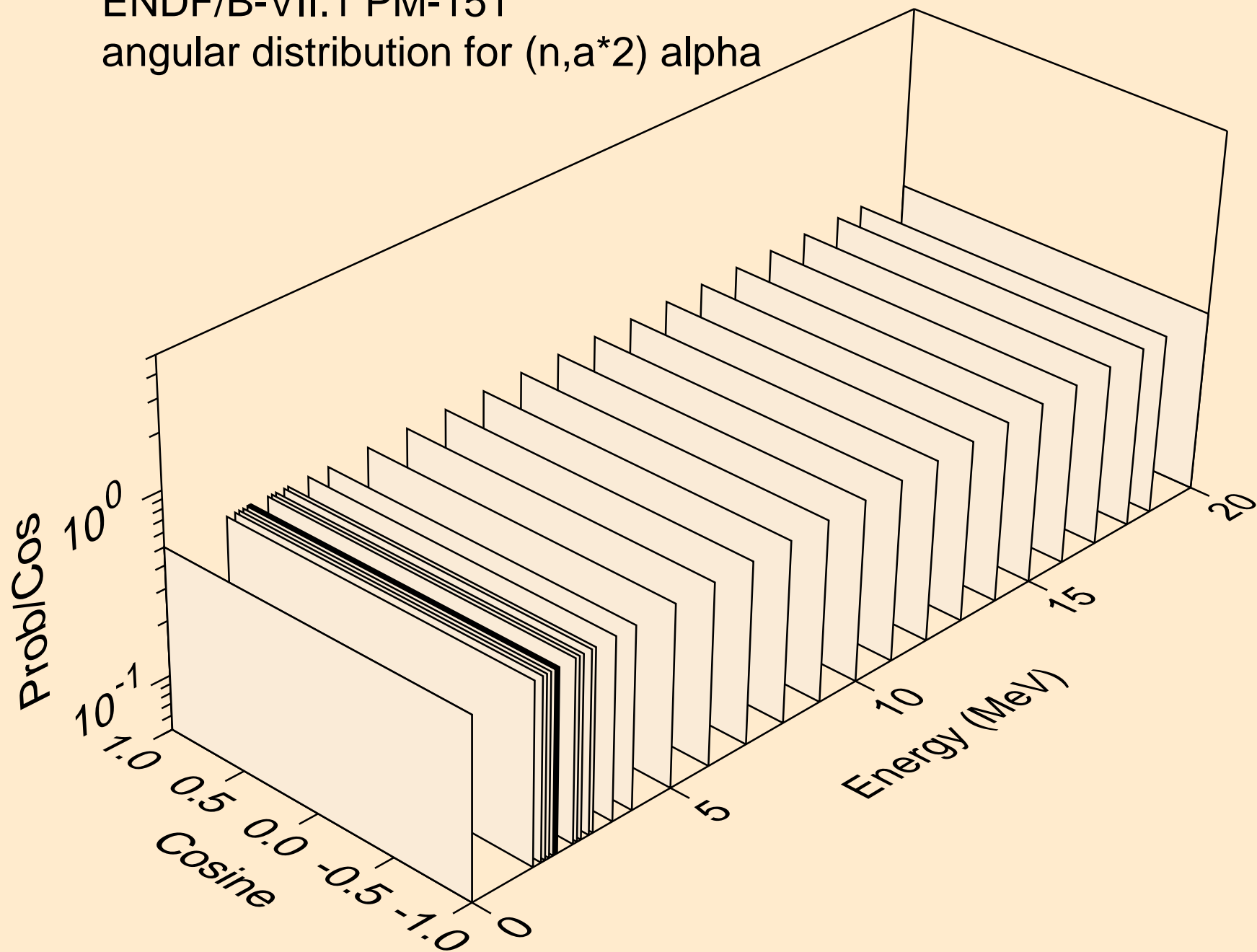
ENDF/B-VII.1 PM-151
angular distribution for (n,a*0) alpha



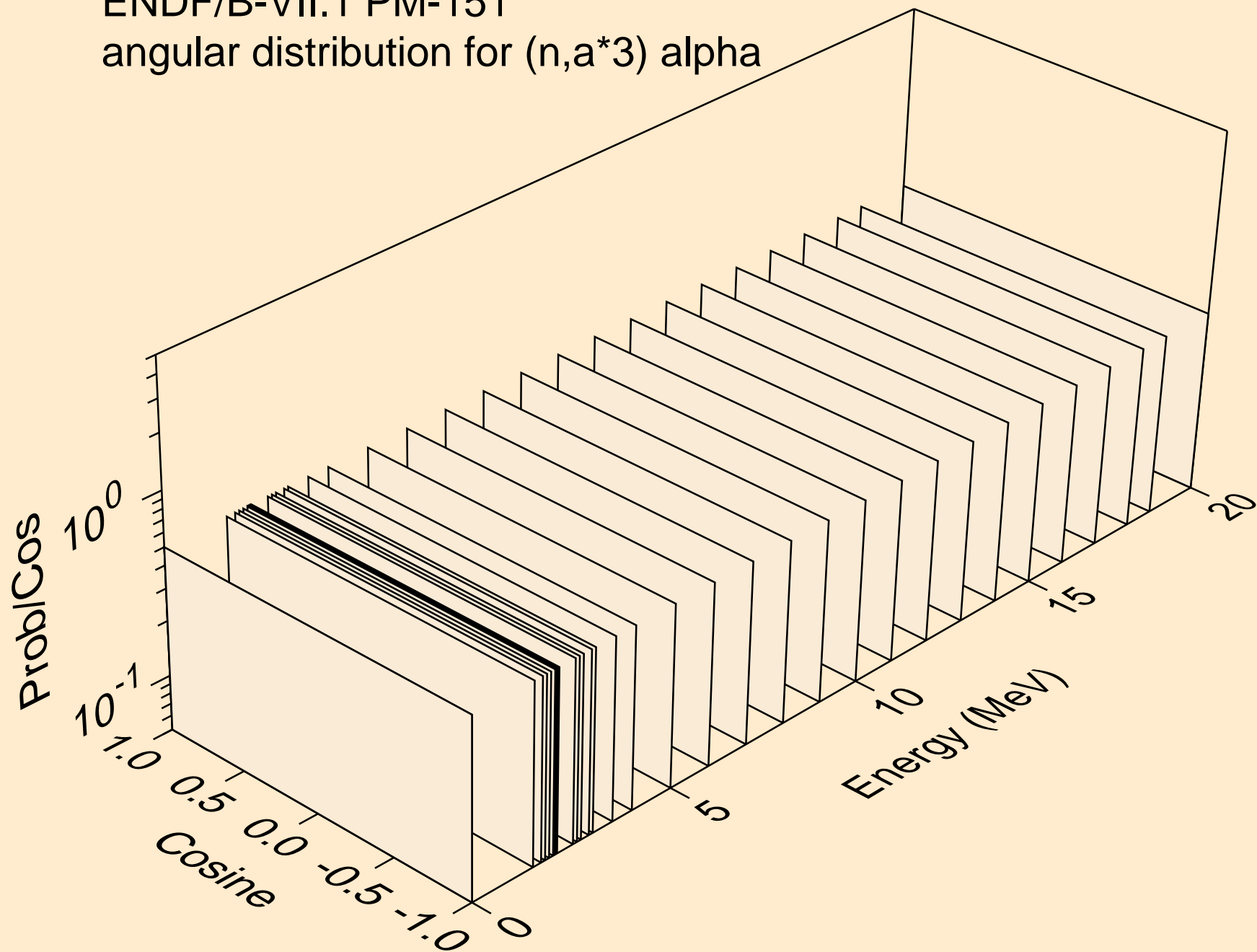
ENDF/B-VII.1 PM-151
angular distribution for (n,a*1) alpha



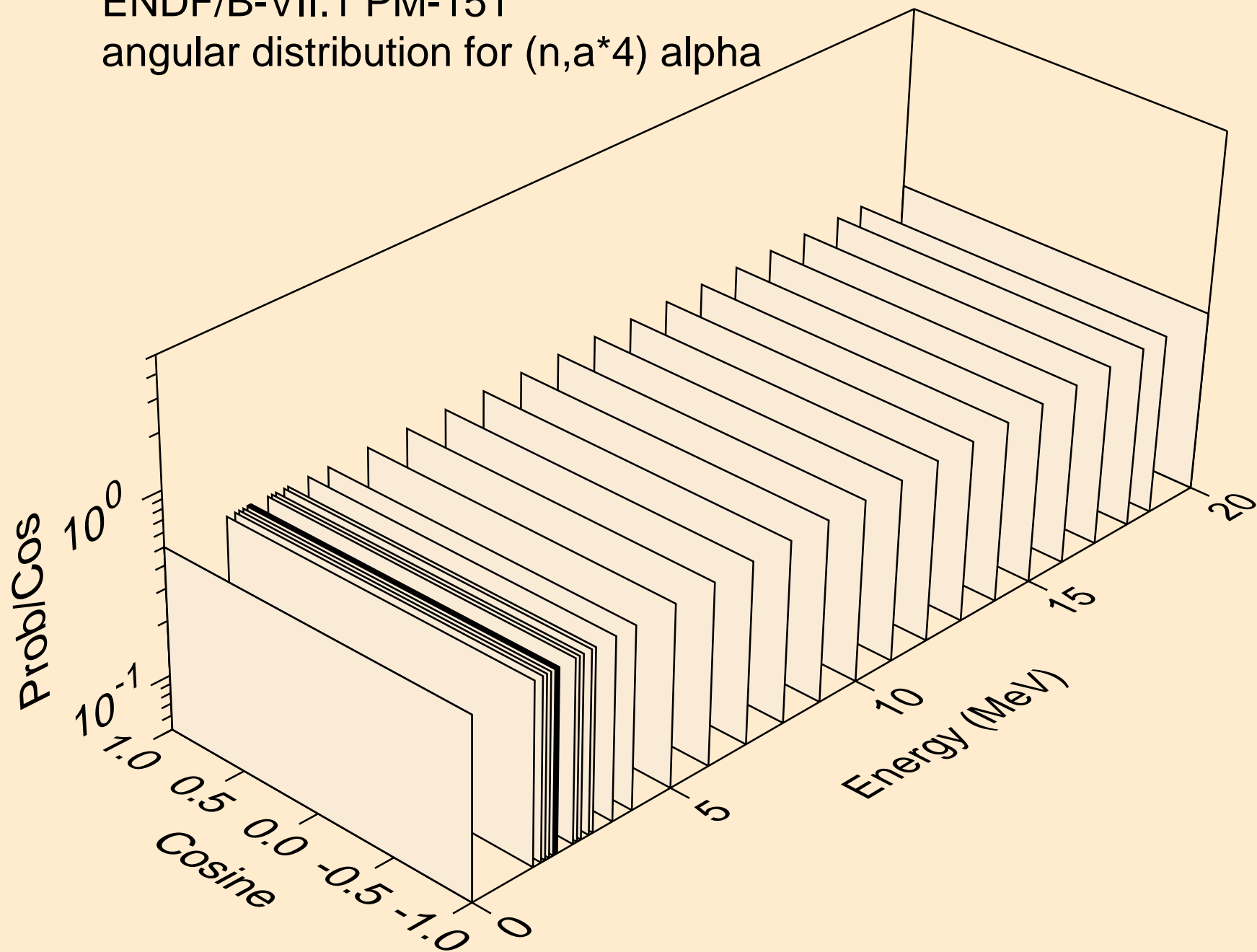
ENDF/B-VII.1 PM-151
angular distribution for (n,a*2) alpha



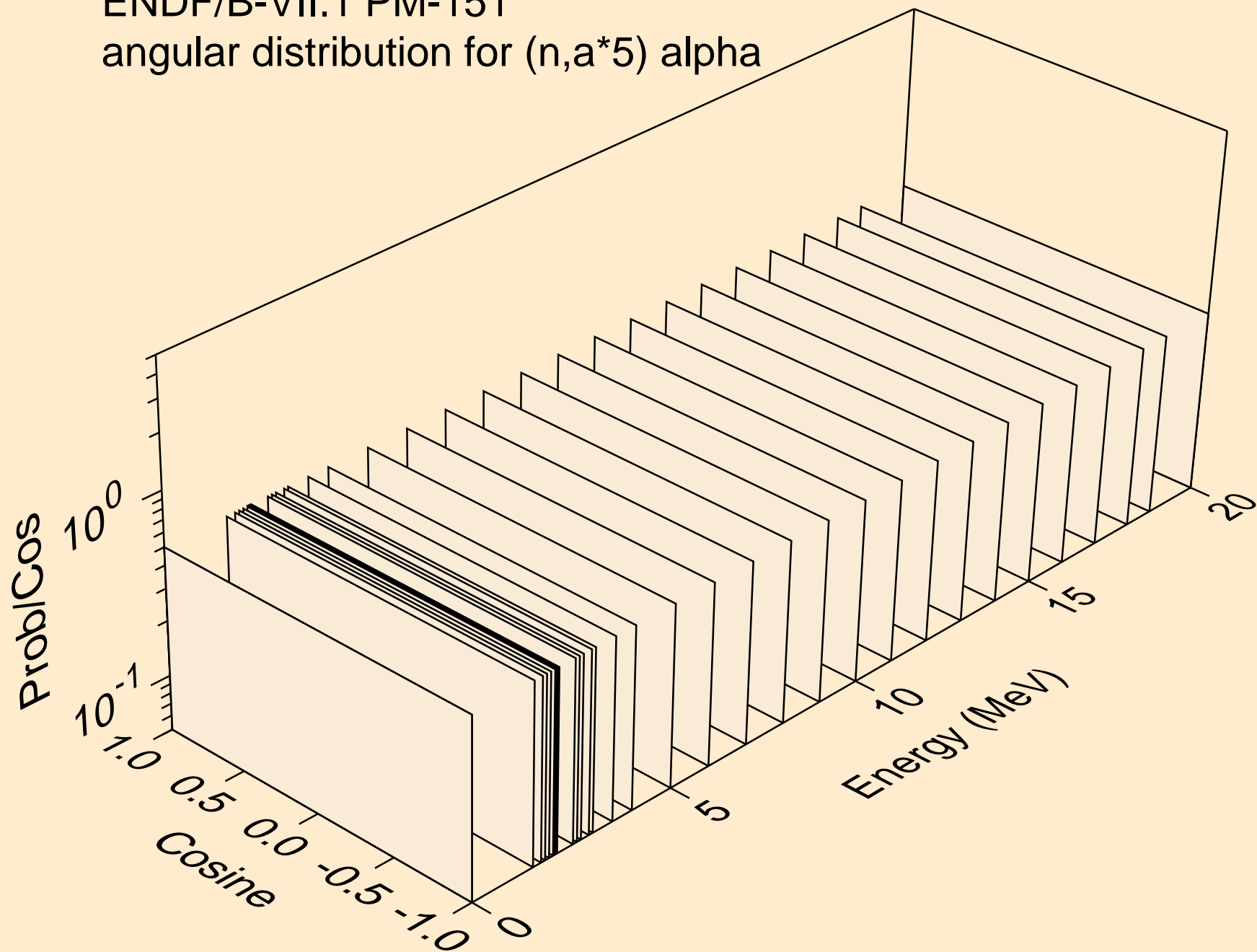
ENDF/B-VII.1 PM-151
angular distribution for (n,a*3) alpha



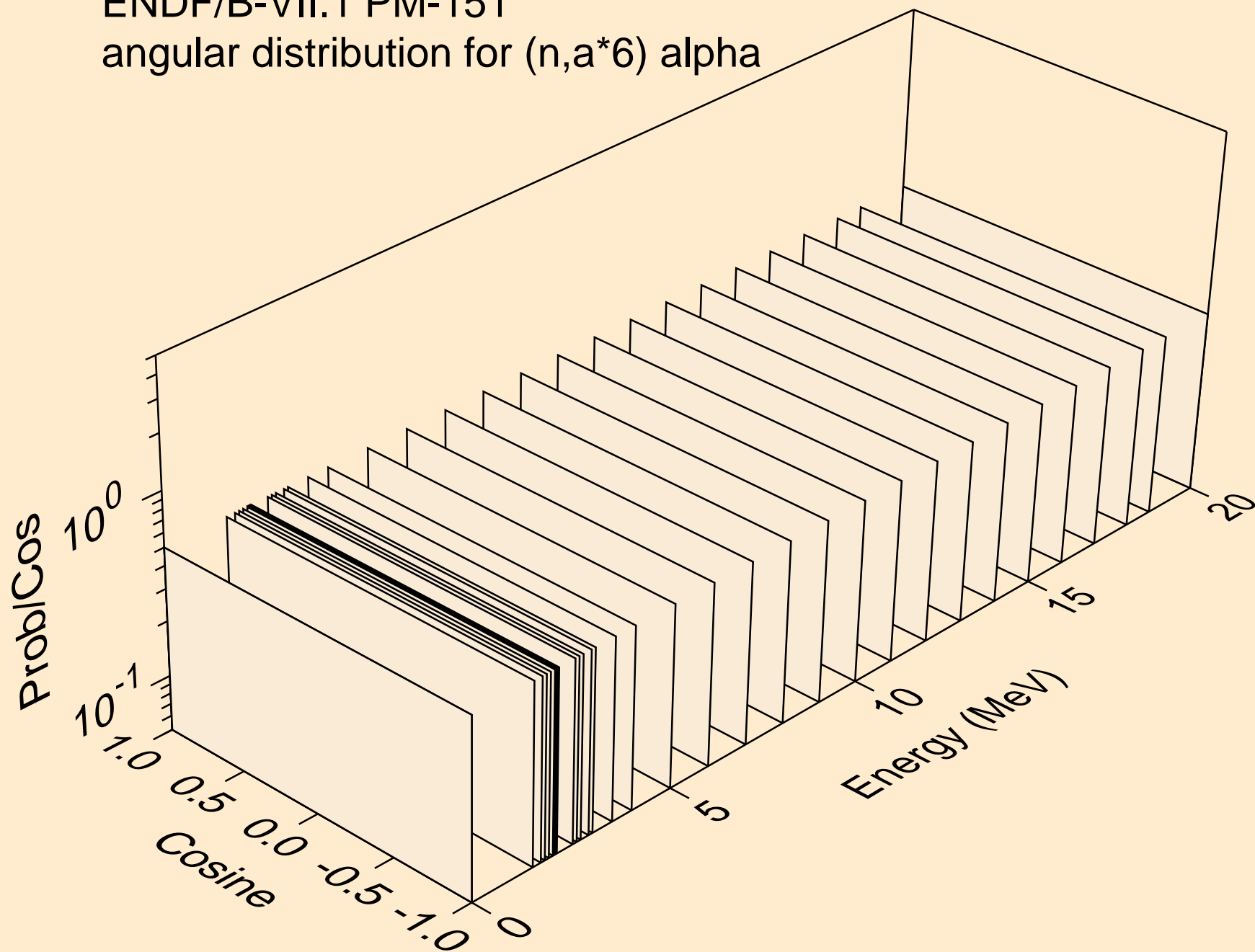
ENDF/B-VII.1 PM-151
angular distribution for (n,a*4) alpha



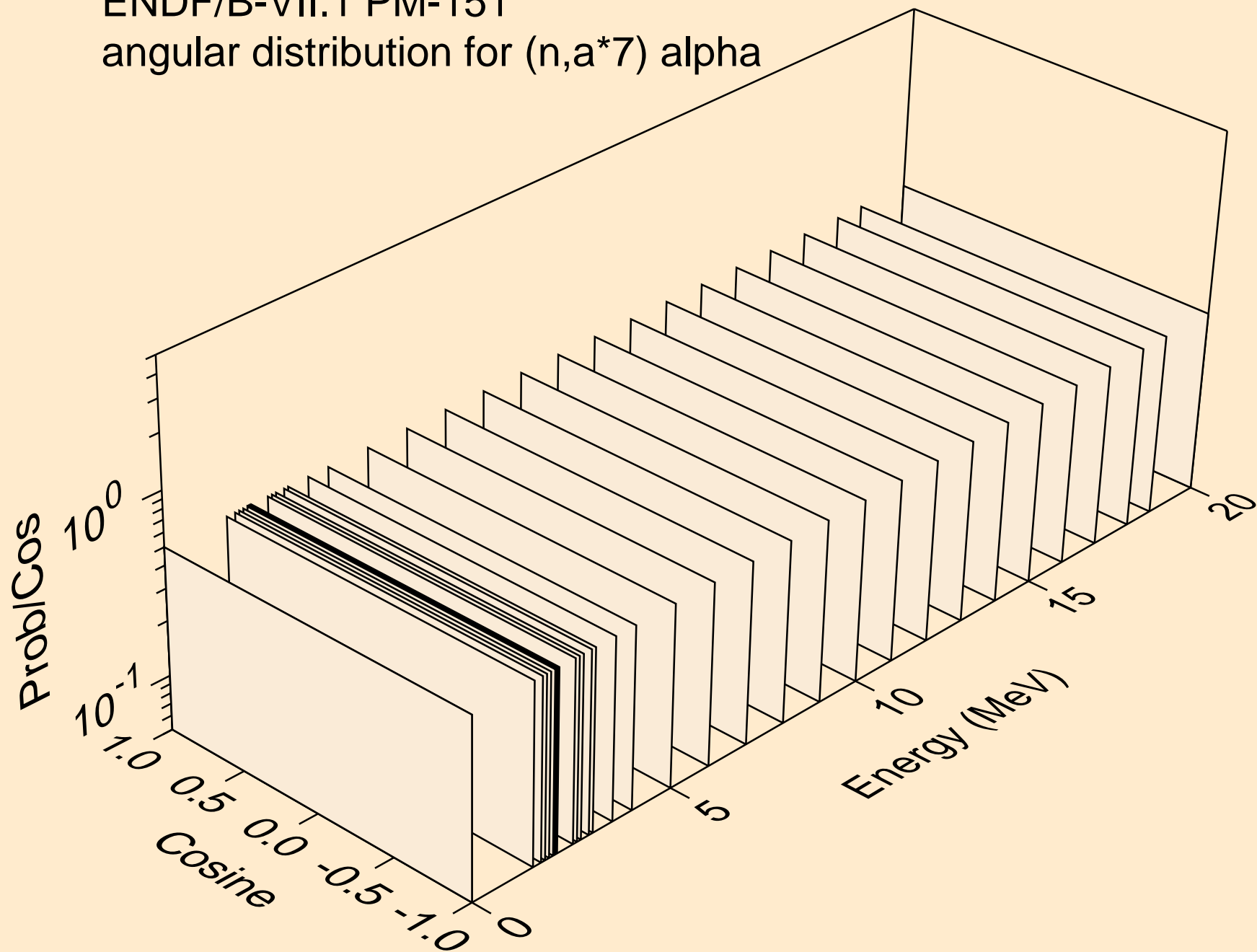
ENDF/B-VII.1 PM-151
angular distribution for (n,a*5) alpha



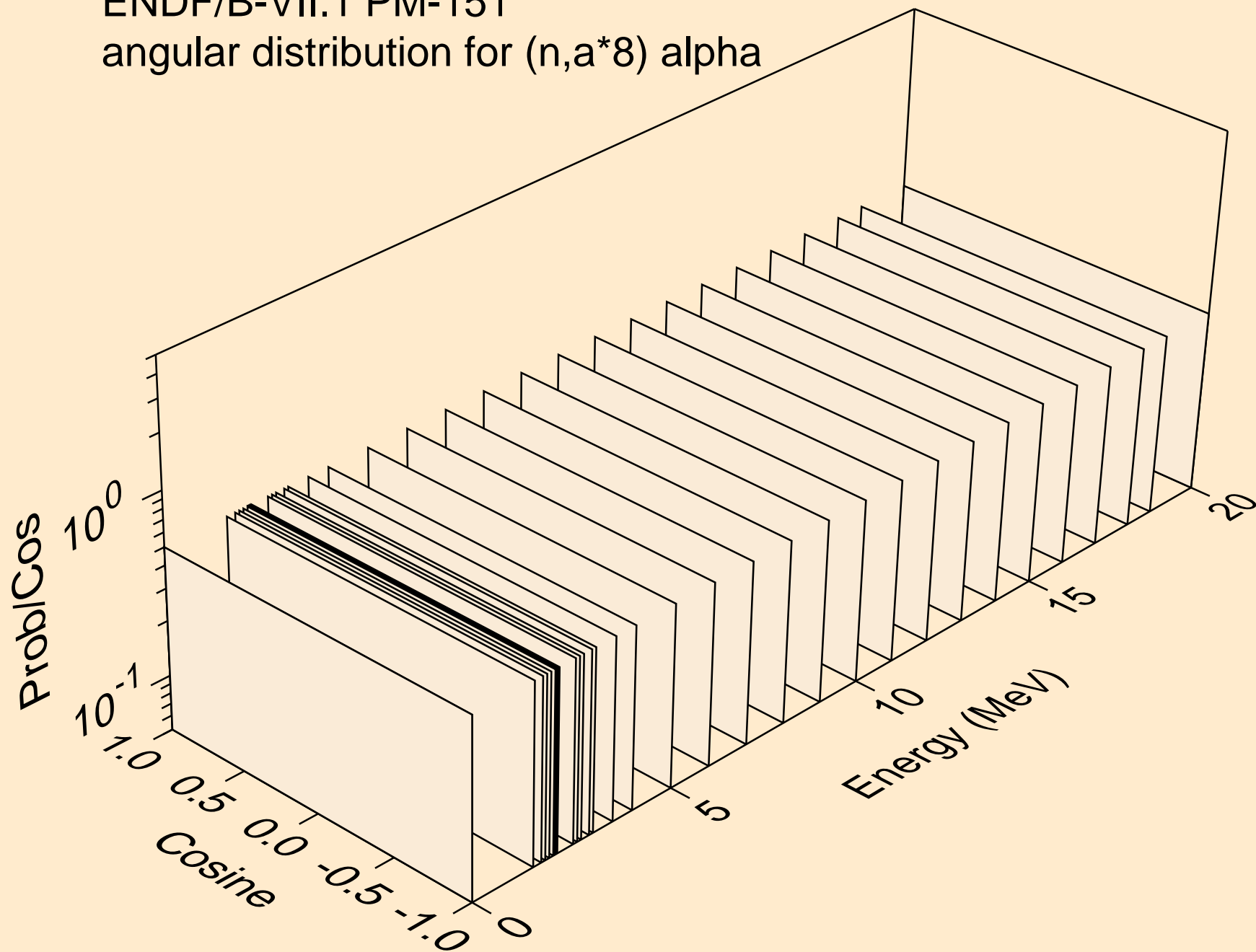
ENDF/B-VII.1 PM-151
angular distribution for (n,a*6) alpha



ENDF/B-VII.1 PM-151
angular distribution for (n,a*7) alpha



ENDF/B-VII.1 PM-151
angular distribution for (n,a*8) alpha



ENDF/B-VII.1 PM-151
alphas from (n,a*c)

