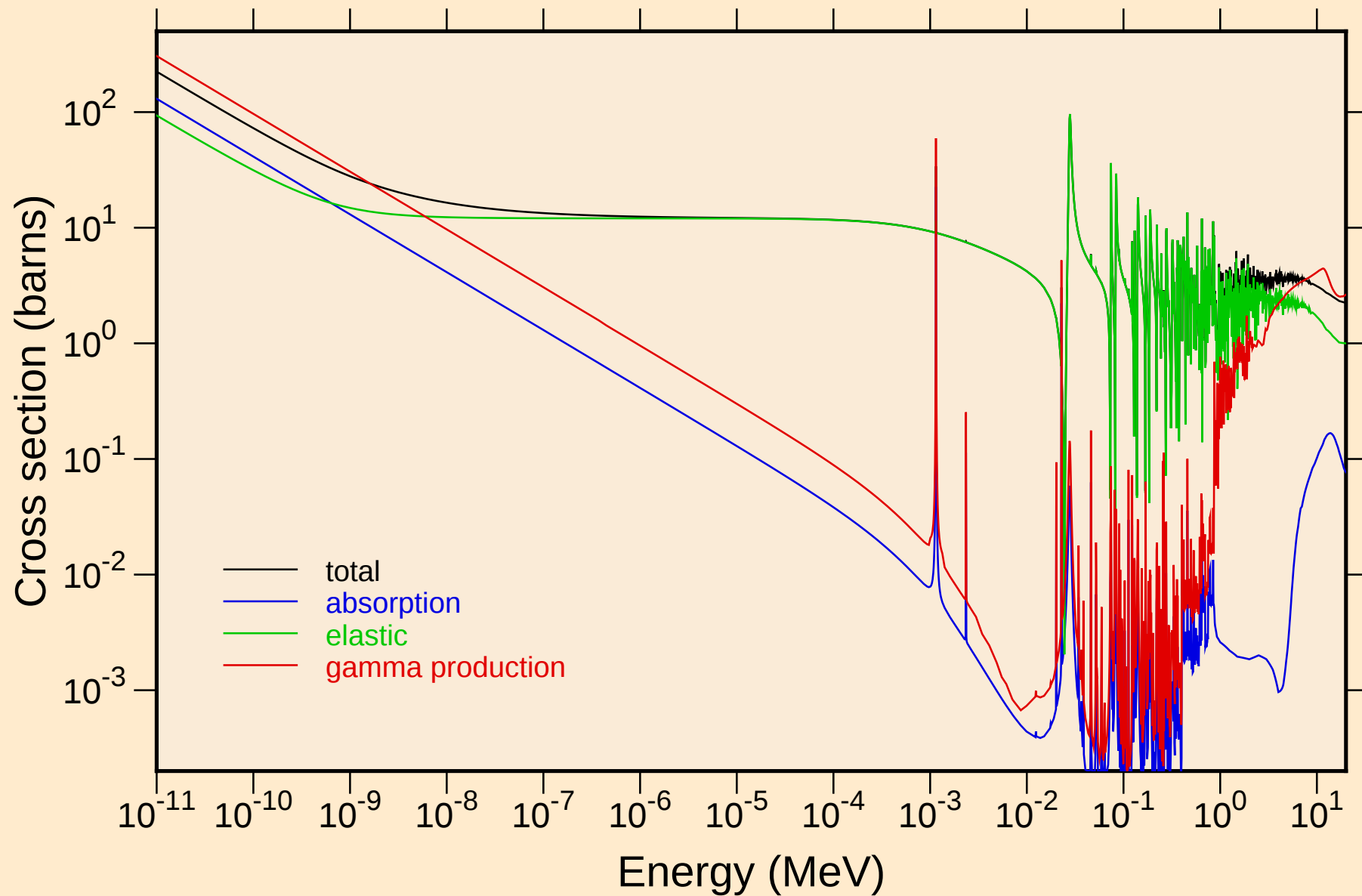
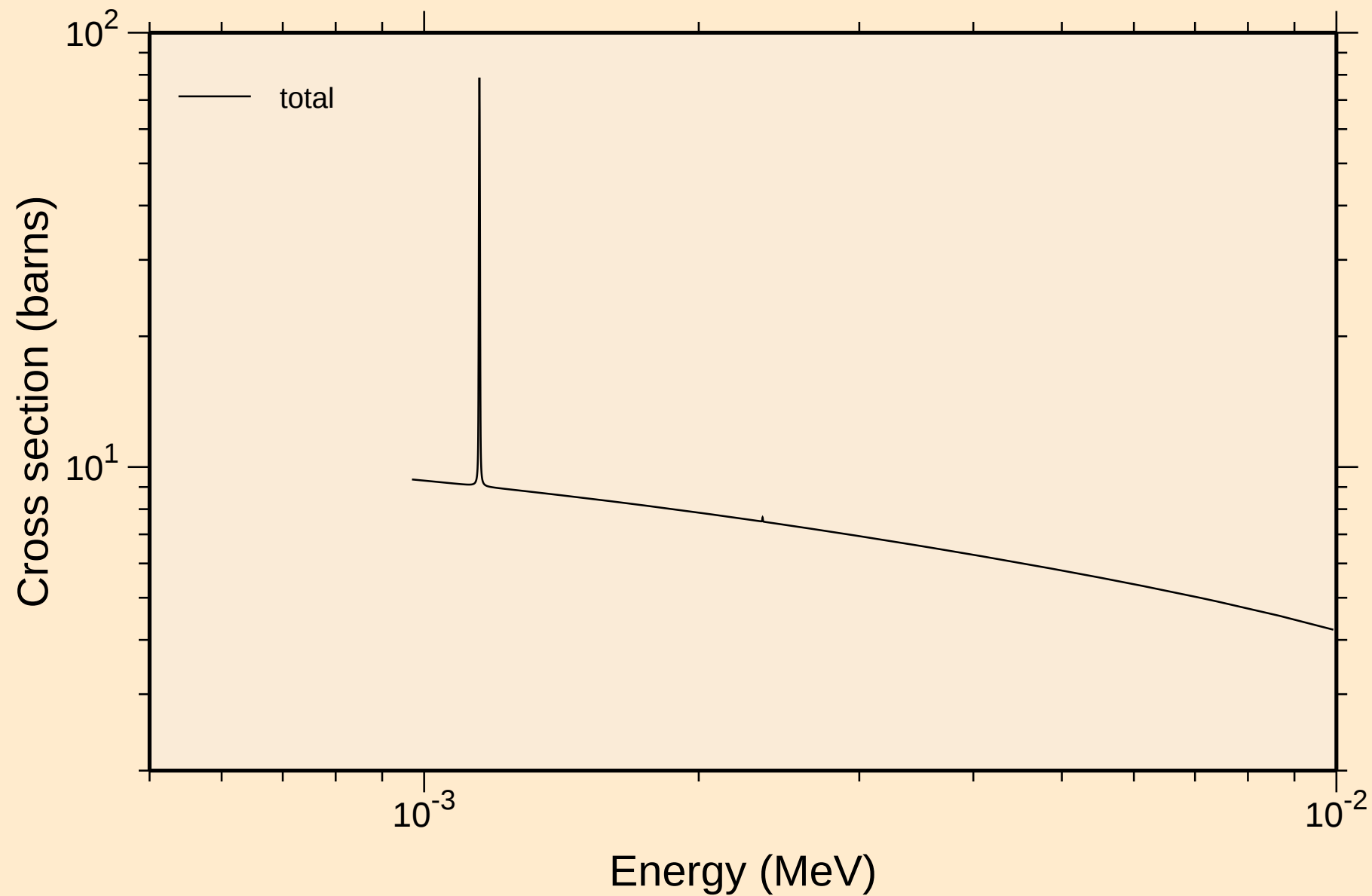


ENDF/B-VI FE-56A

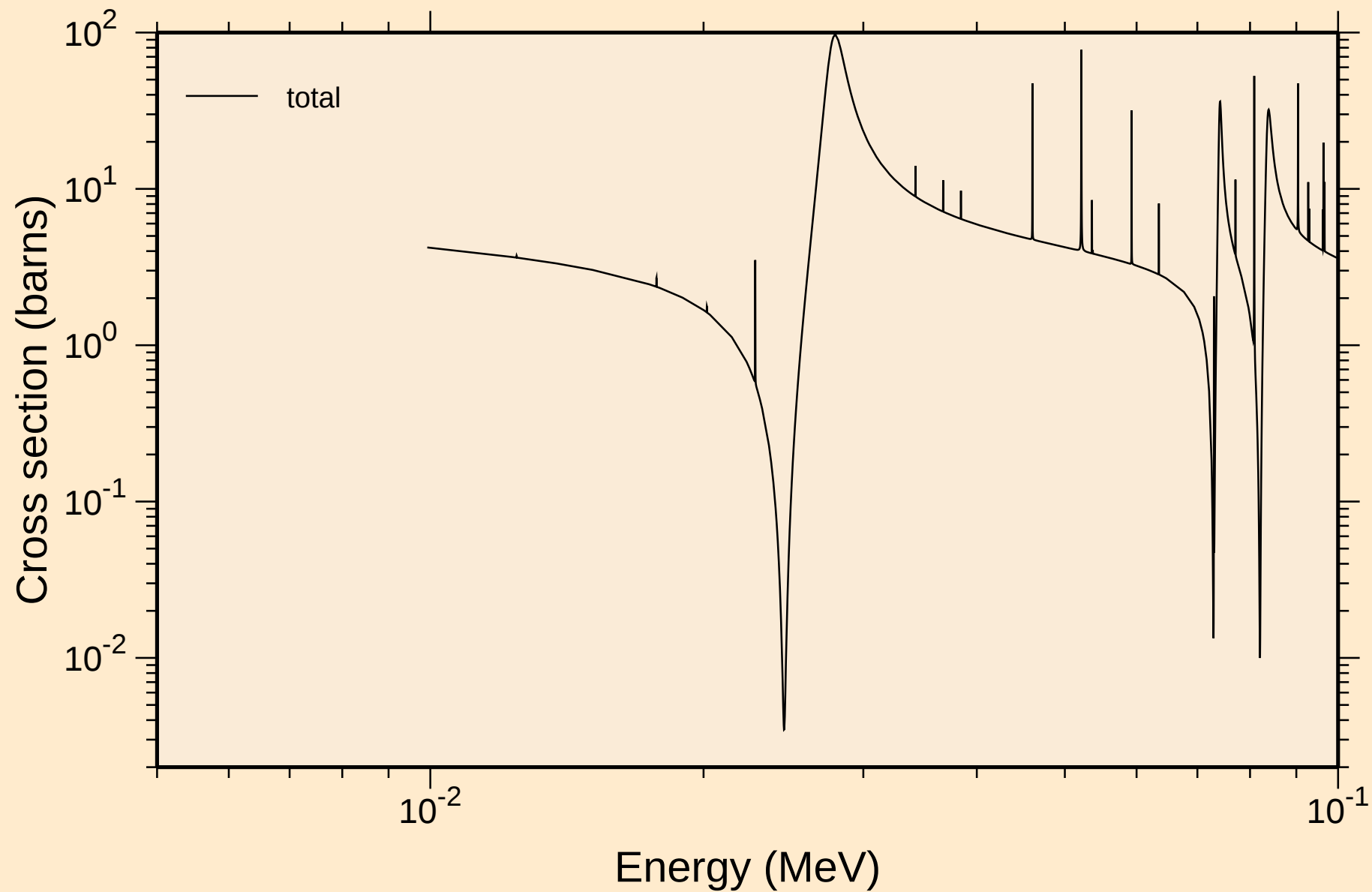
Principal cross sections



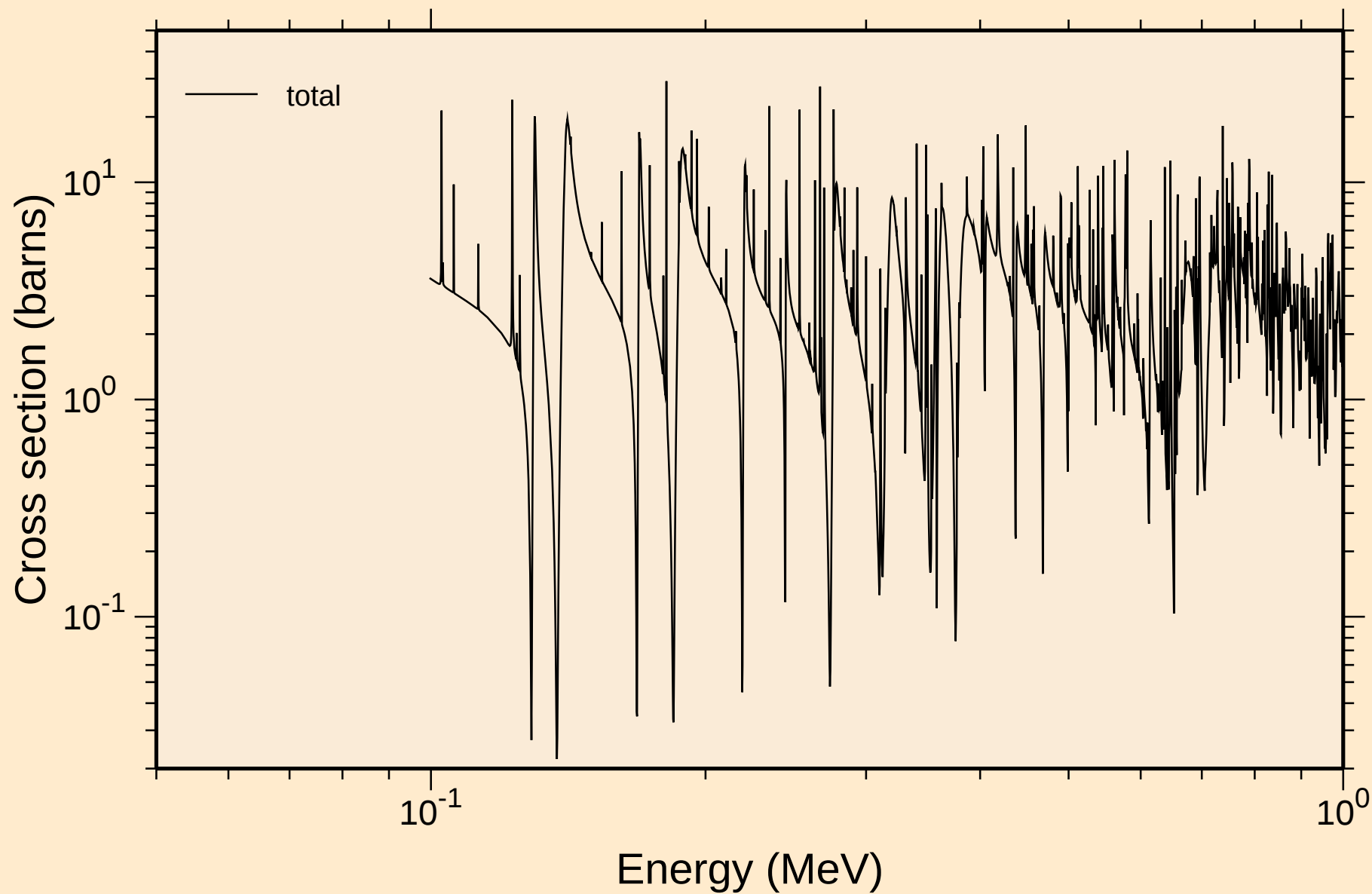
ENDF/B-VI FE-56A
resonance total cross section



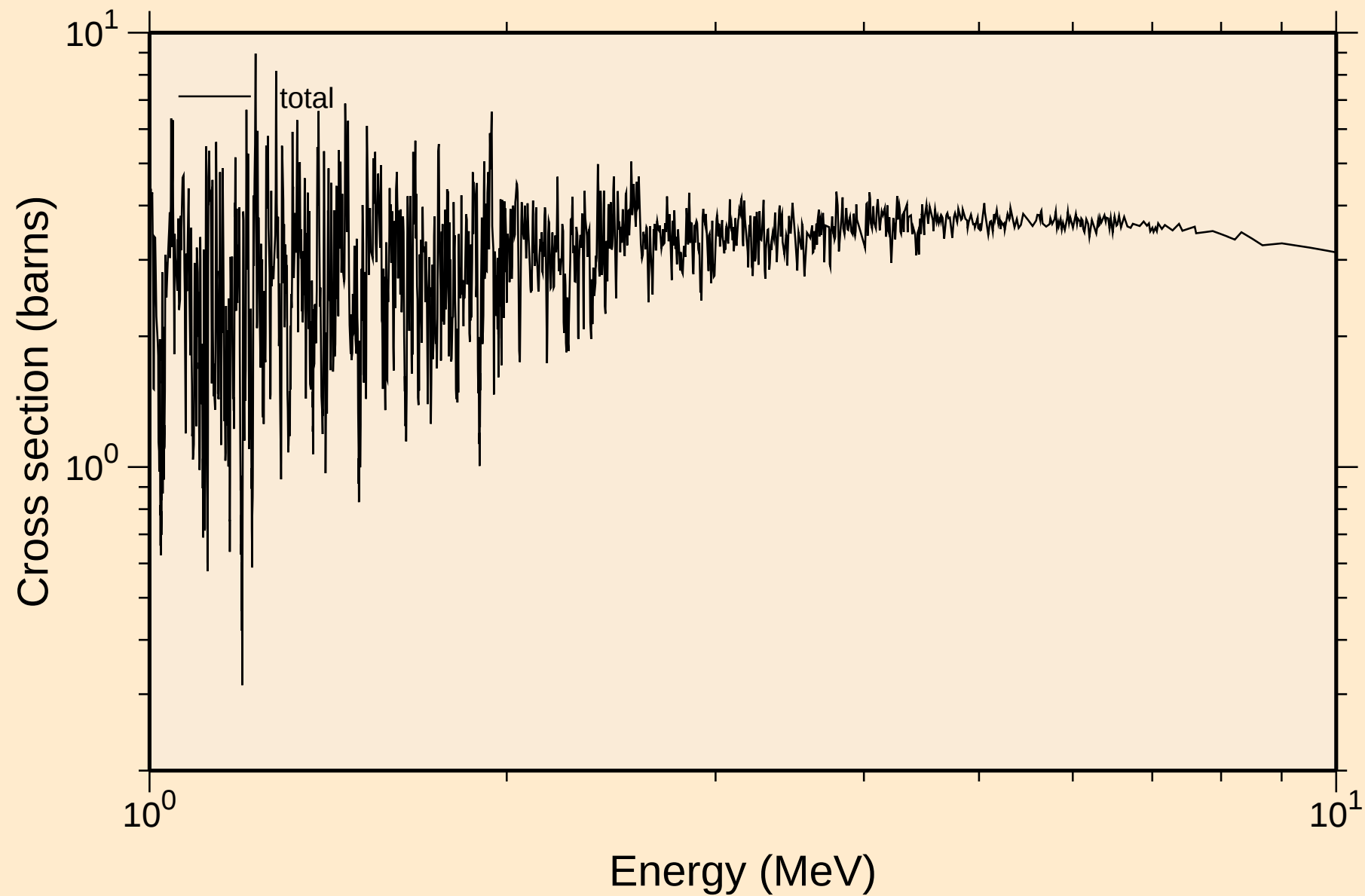
ENDF/B-VI FE-56A
resonance total cross section



ENDF/B-VI FE-56A
resonance total cross section

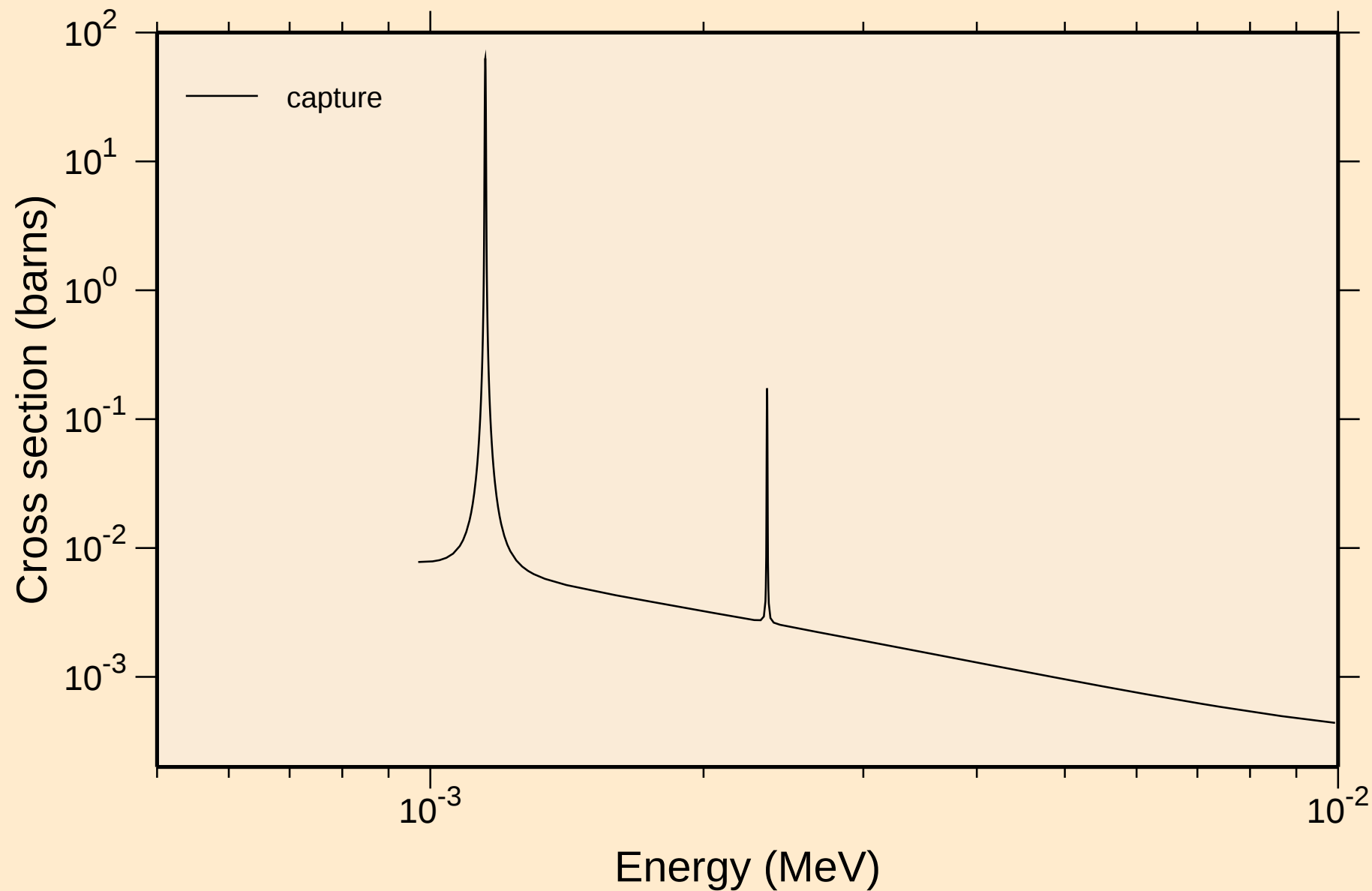


ENDF/B-VI FE-56A
resonance total cross section



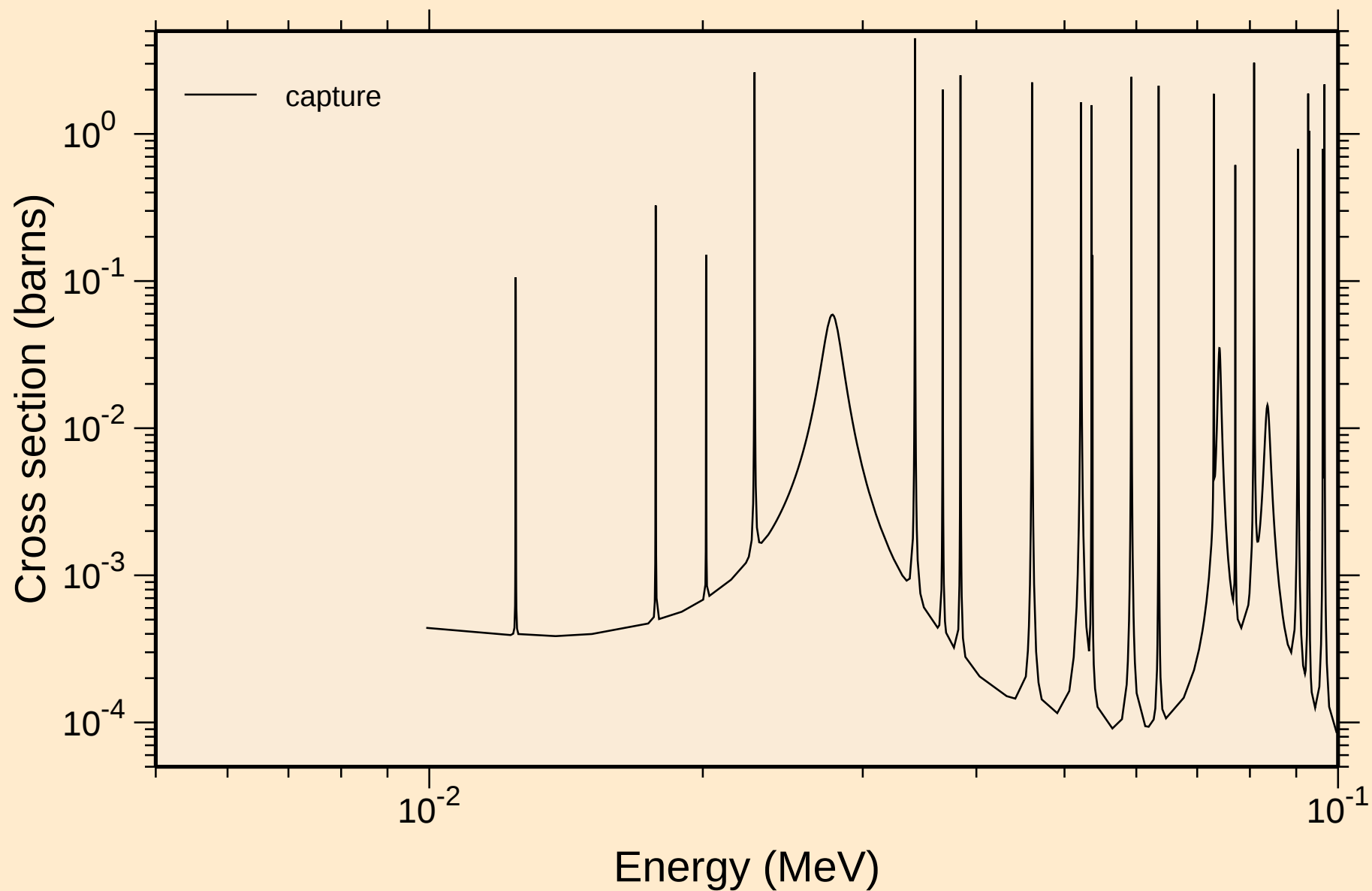
ENDF/B-VI FE-56A

resonance absorption cross sections



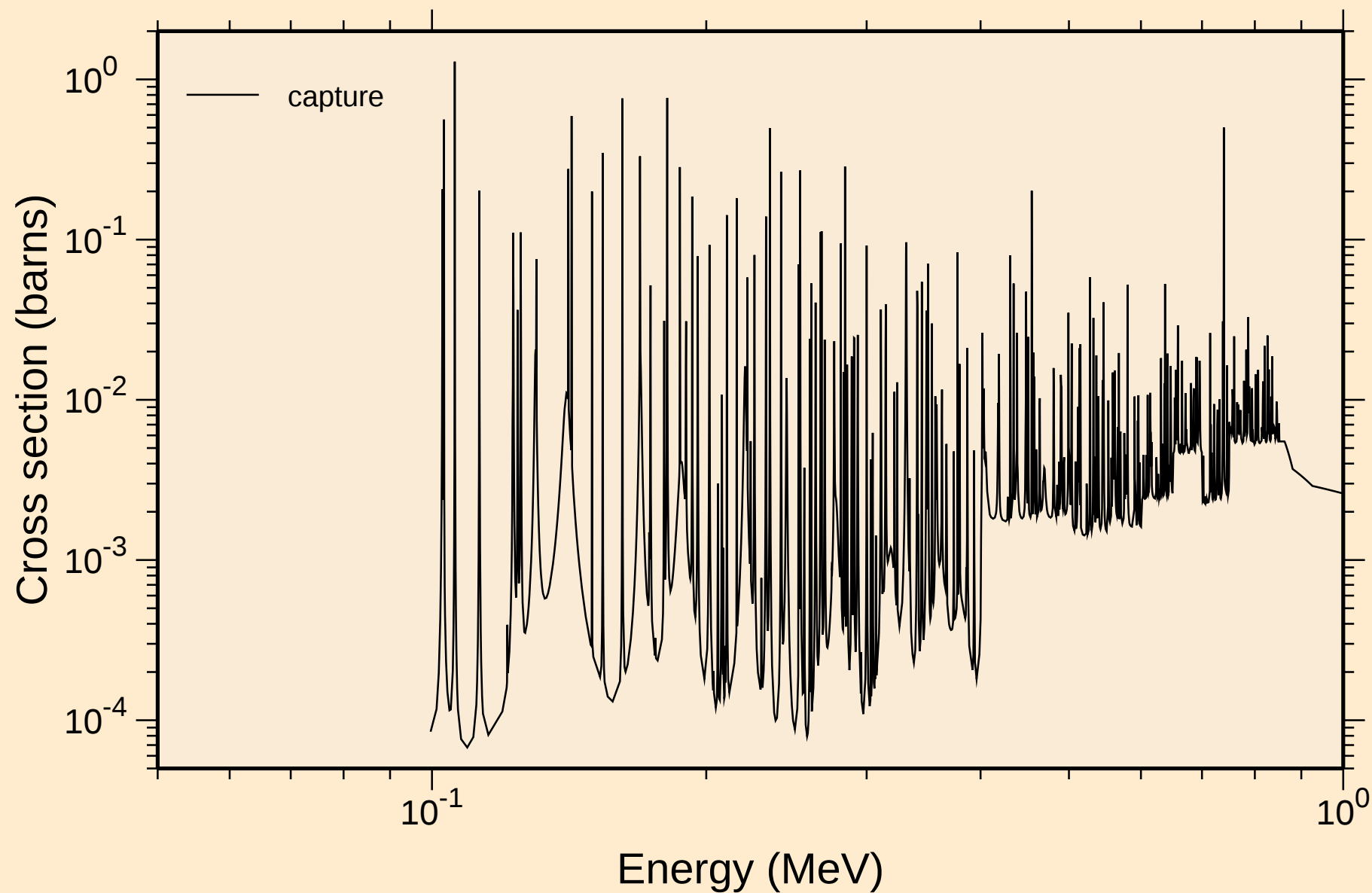
ENDF/B-VI FE-56A

resonance absorption cross sections

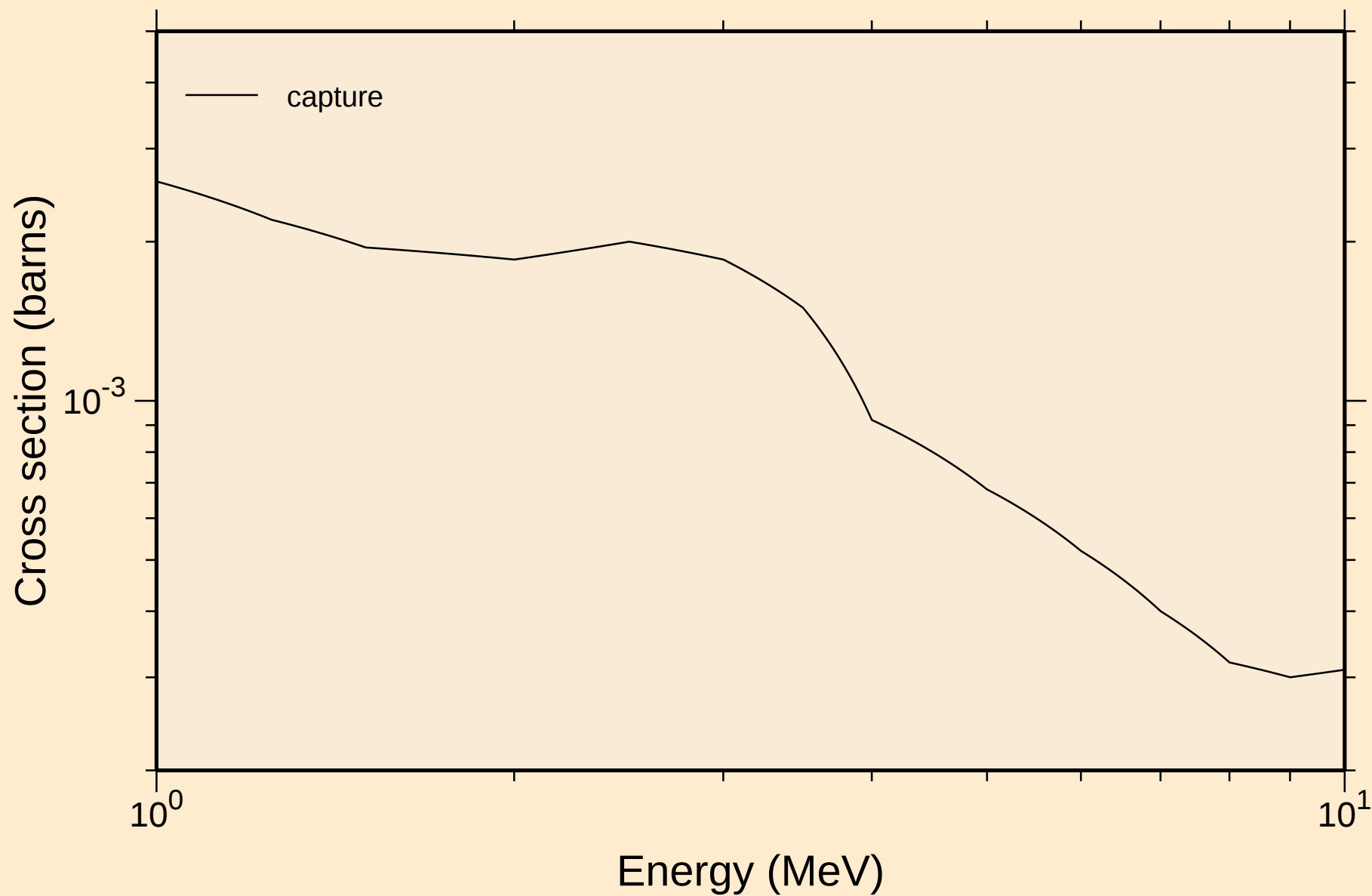


ENDF/B-VI FE-56A

resonance absorption cross sections

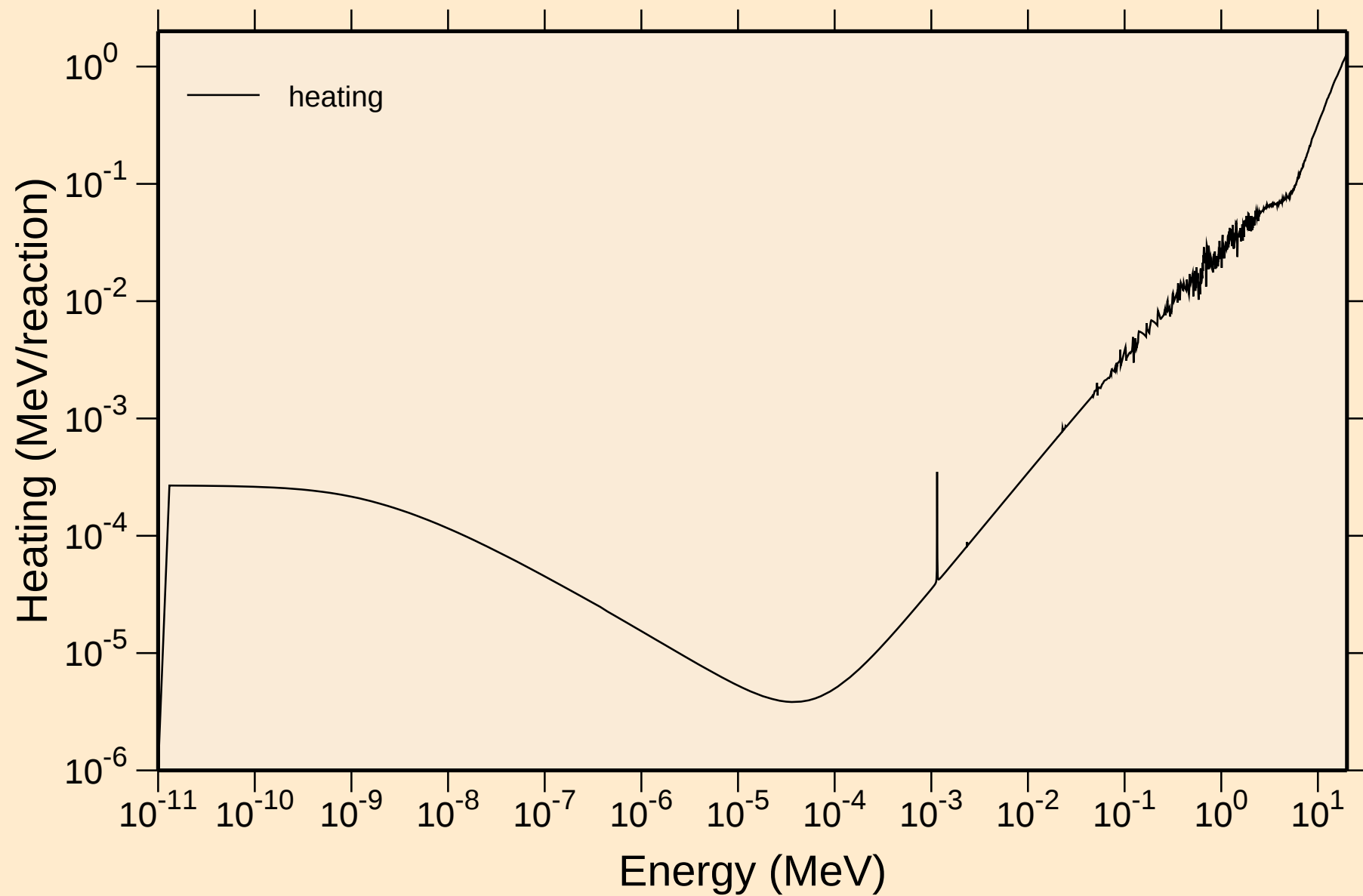


ENDF/B-VI FE-56A
resonance absorption cross sections



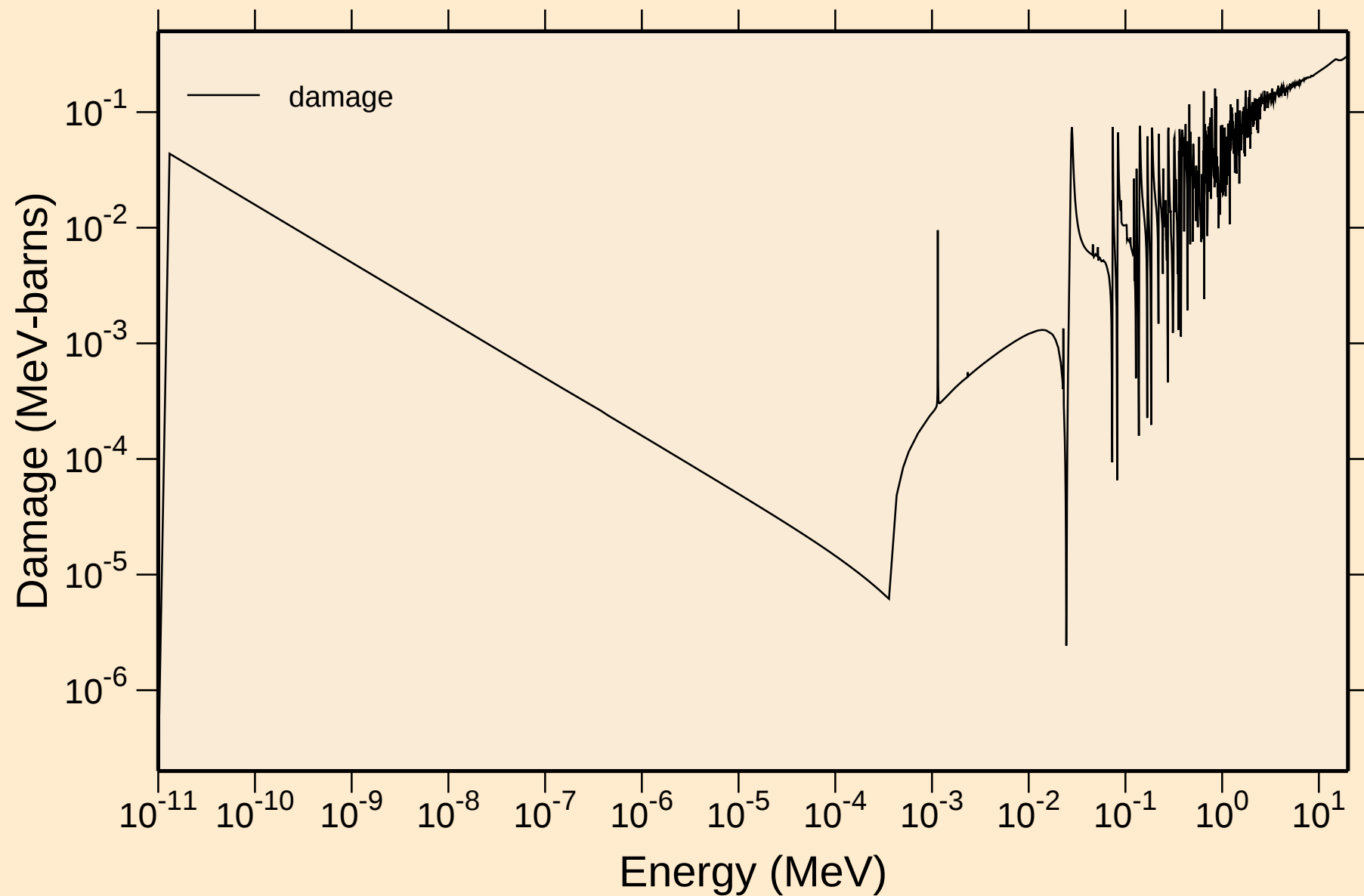
ENDF/B-VI FE-56A

Heating

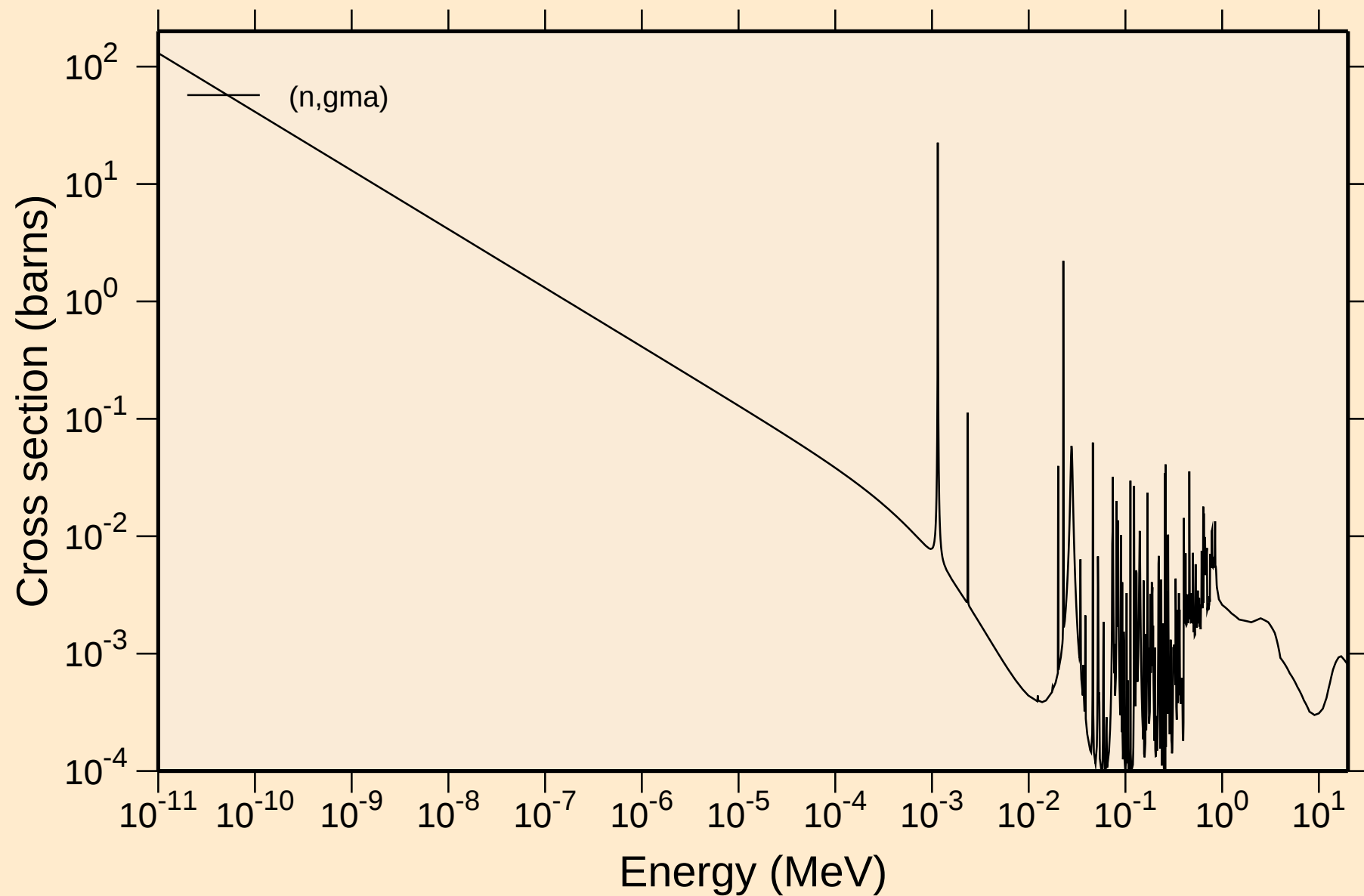


ENDF/B-VI FE-56A

Damage

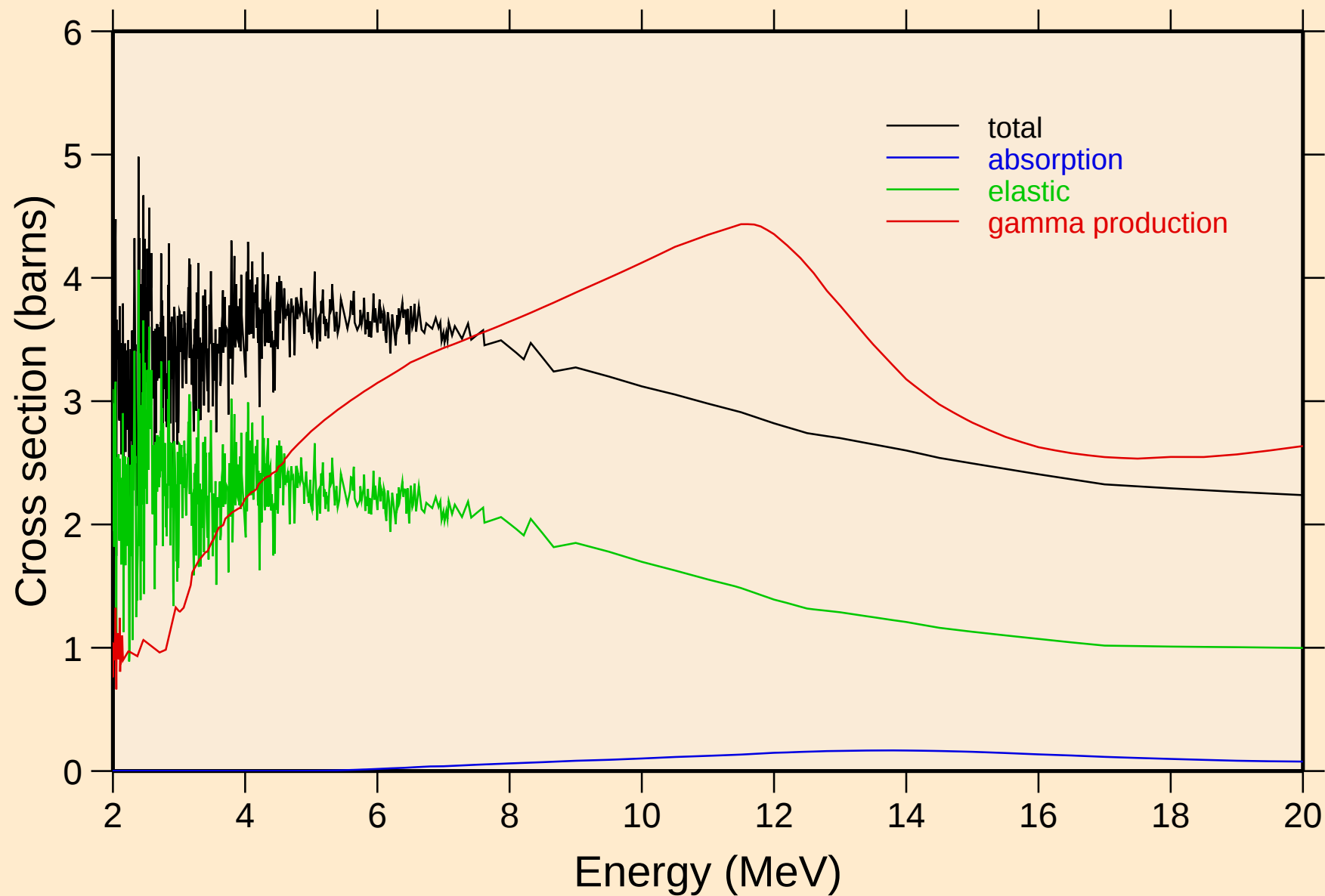


ENDF/B-VI FE-56A
Non-threshold reactions



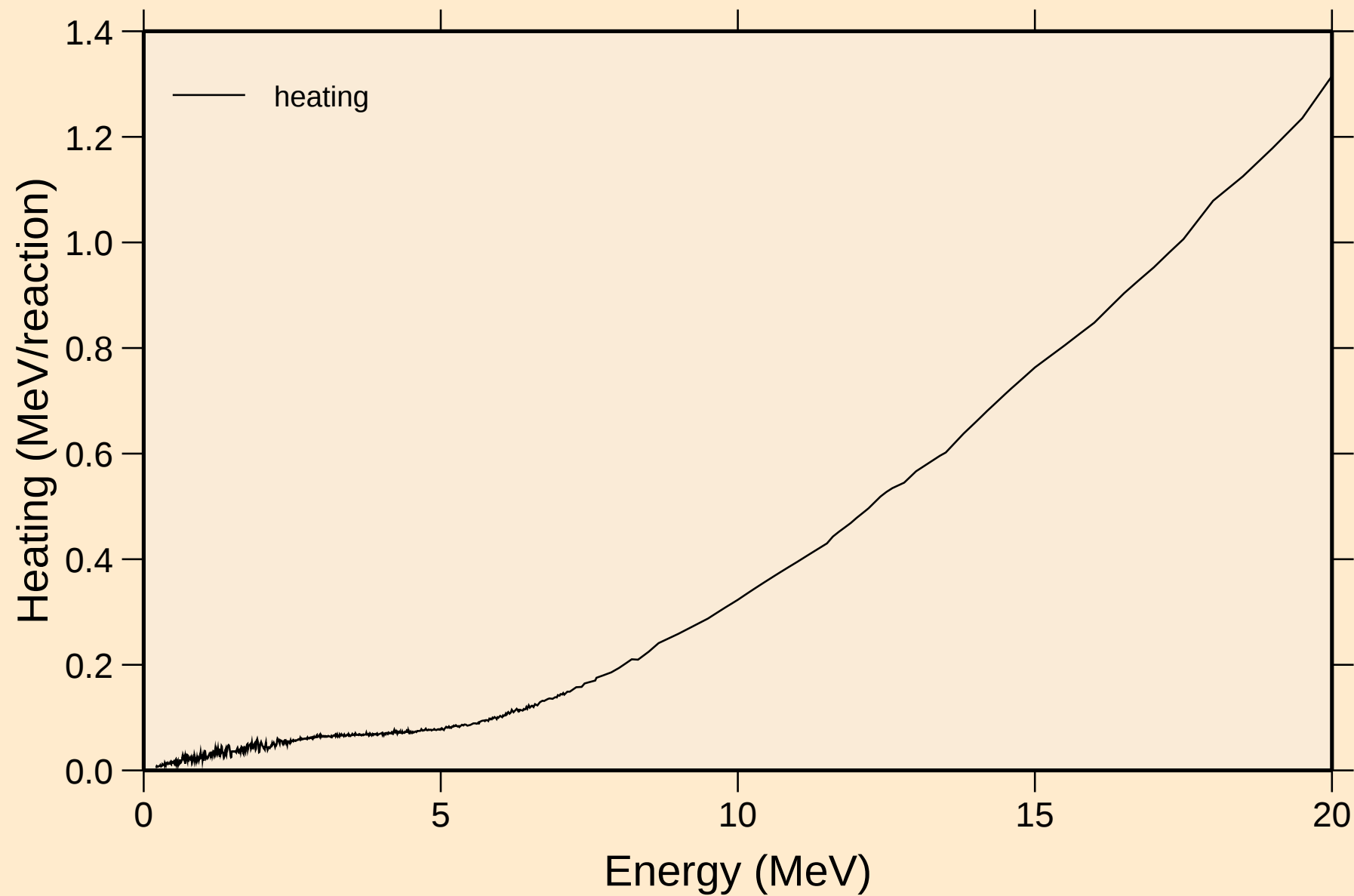
ENDF/B-VI FE-56A

Principal cross sections



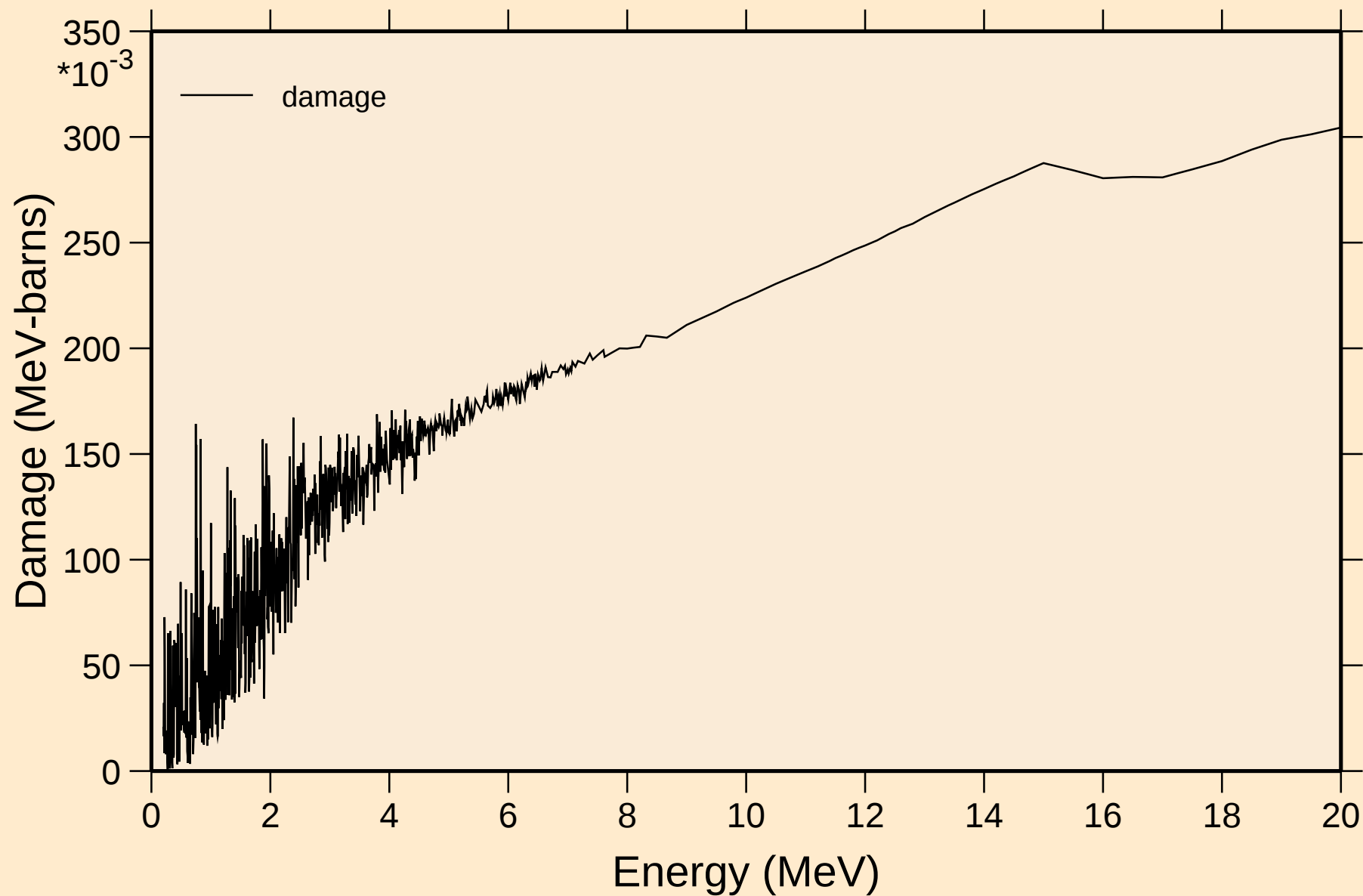
ENDF/B-VI FE-56A

Heating



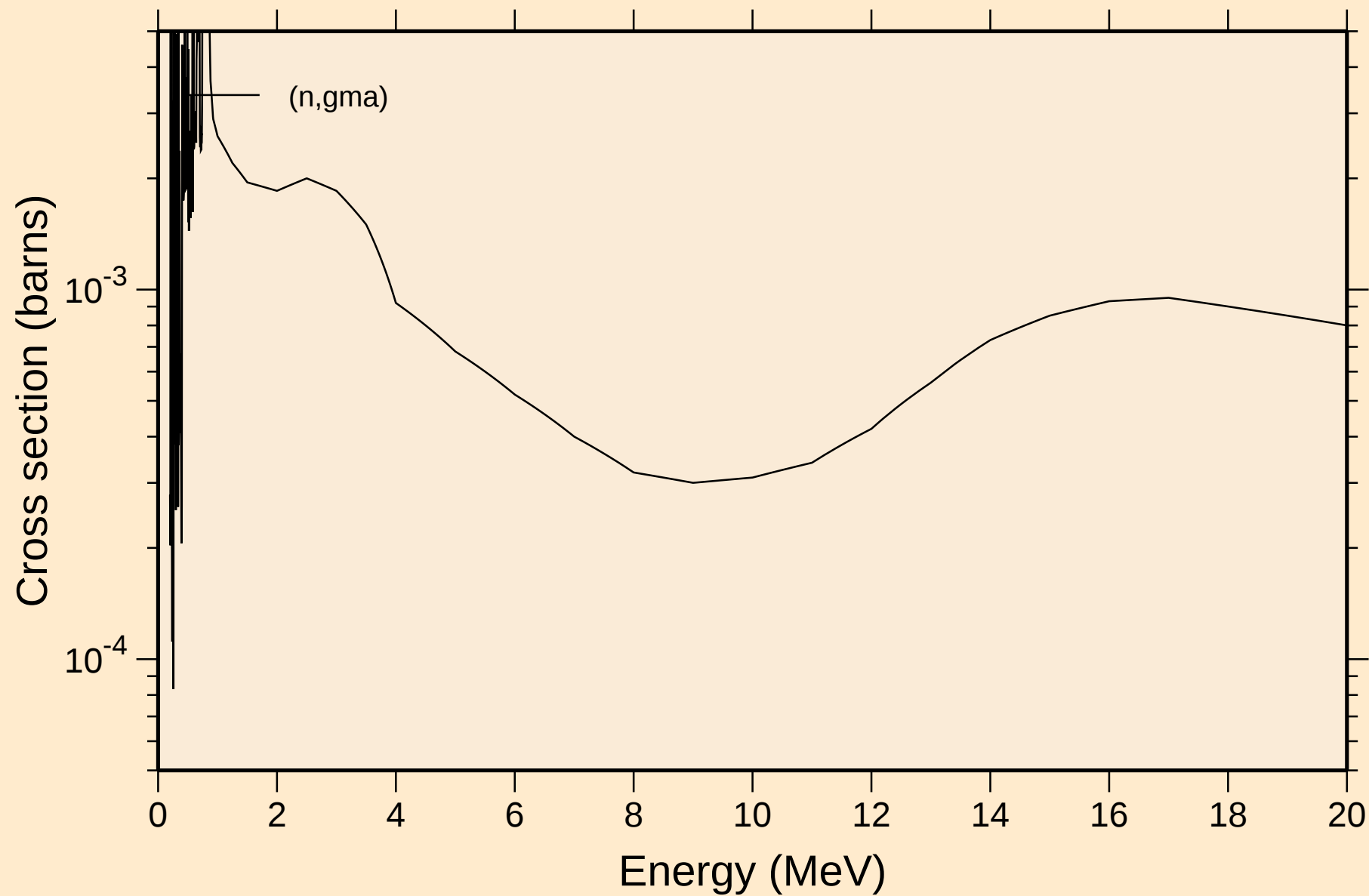
ENDF/B-VI FE-56A

Damage



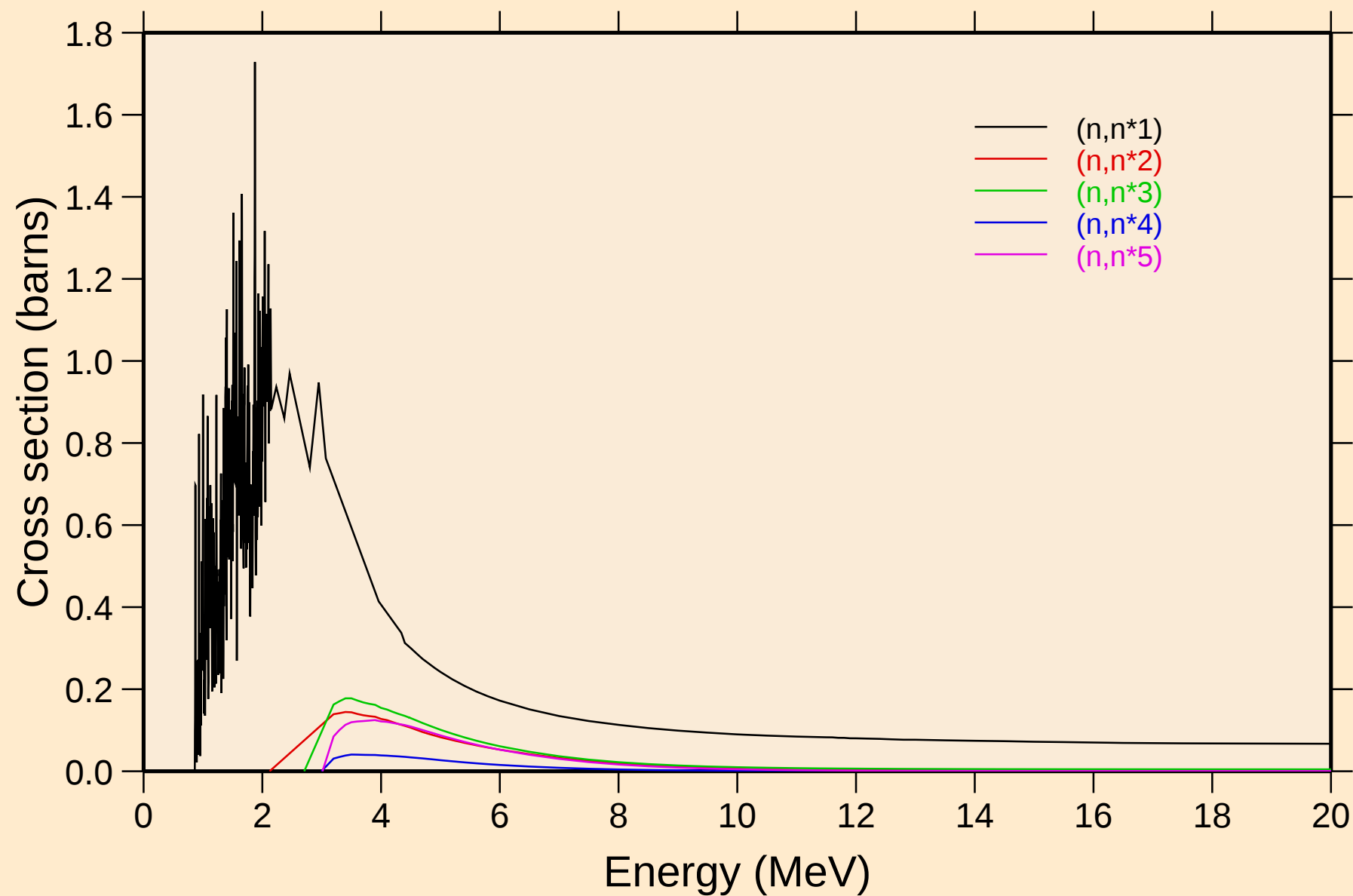
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Non-threshold reactions



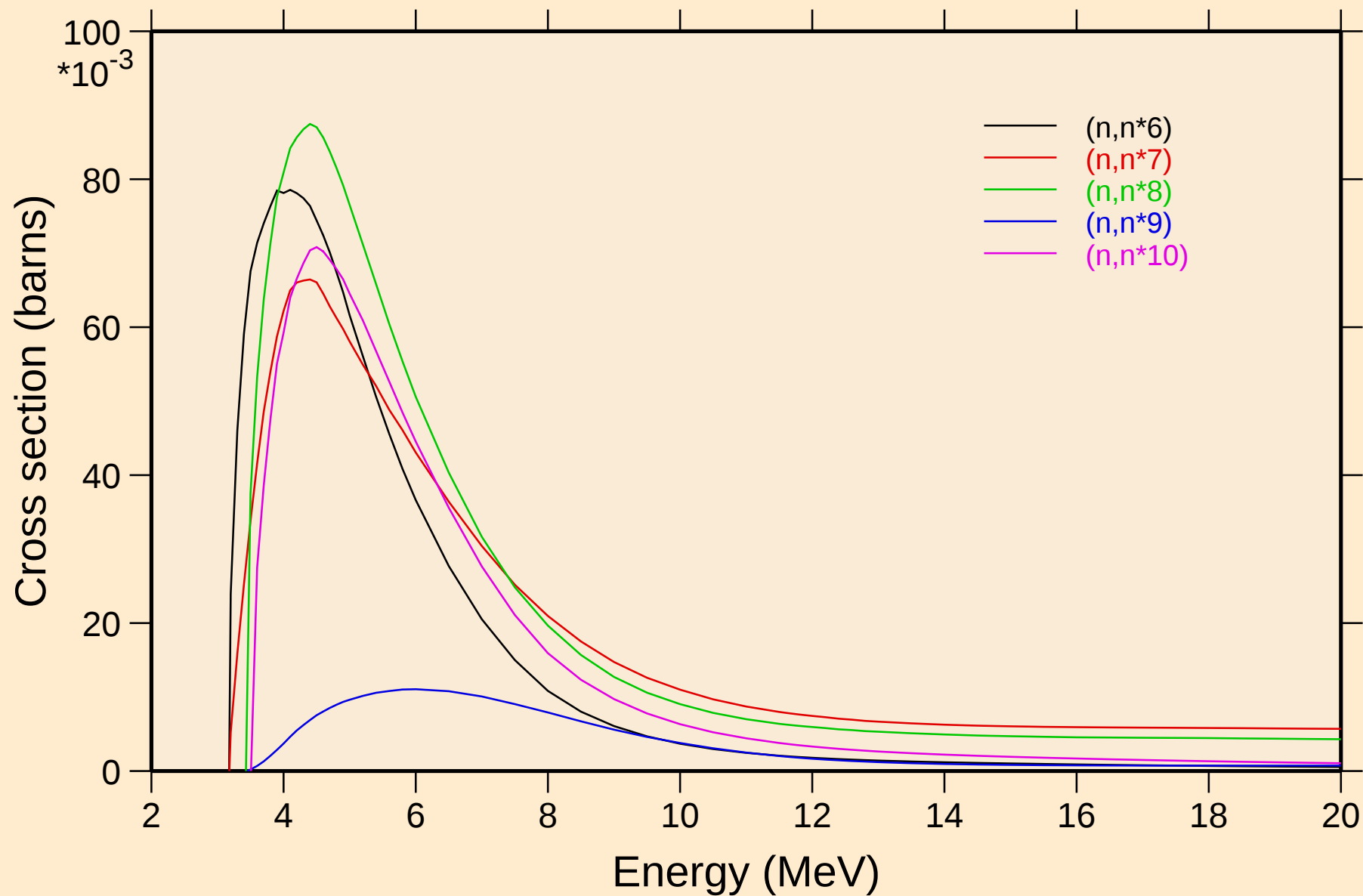
ENDF/B-VI FE-56A

Inelastic levels



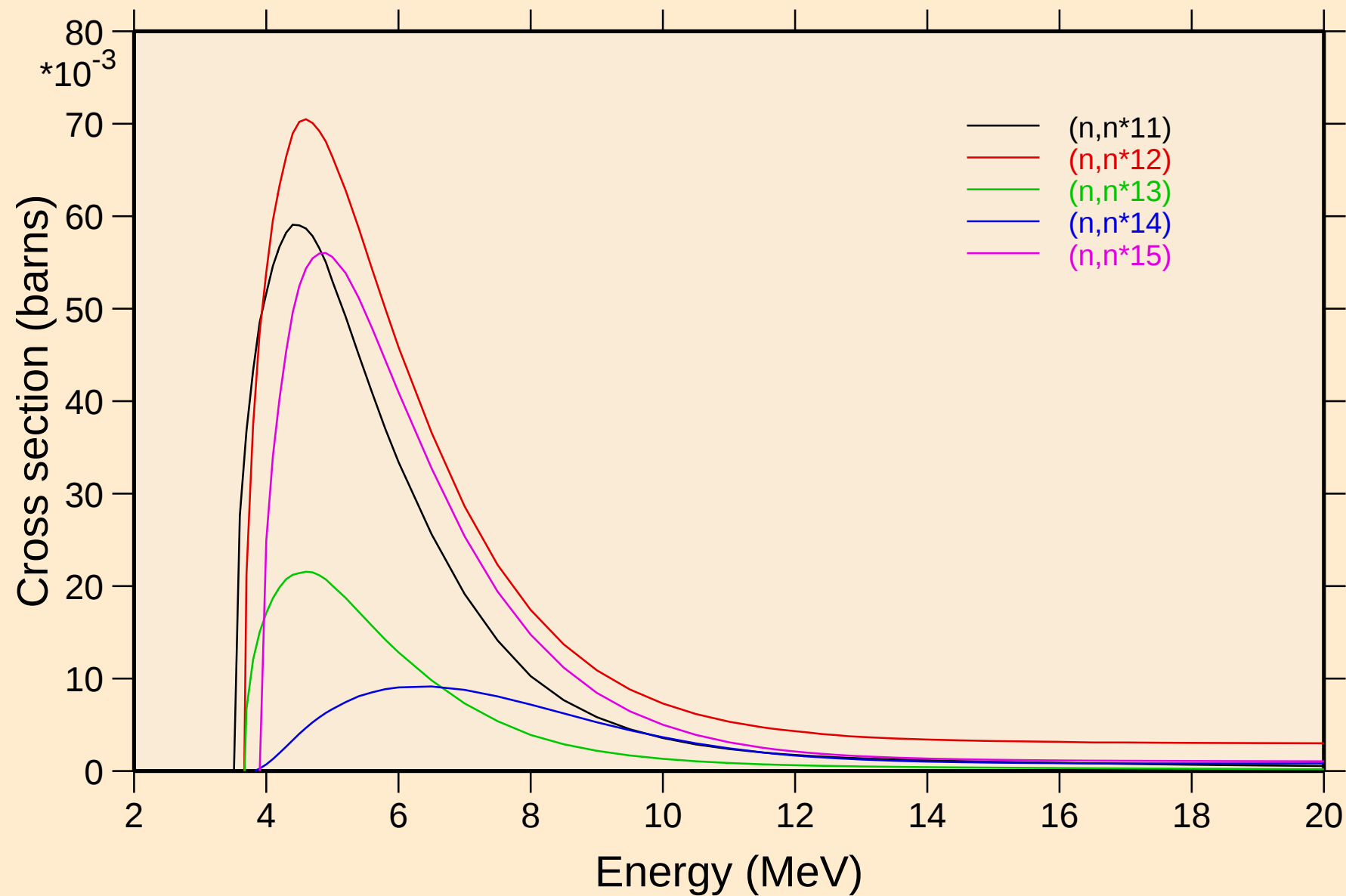
ENDF/B-VI FE-56A

Inelastic levels



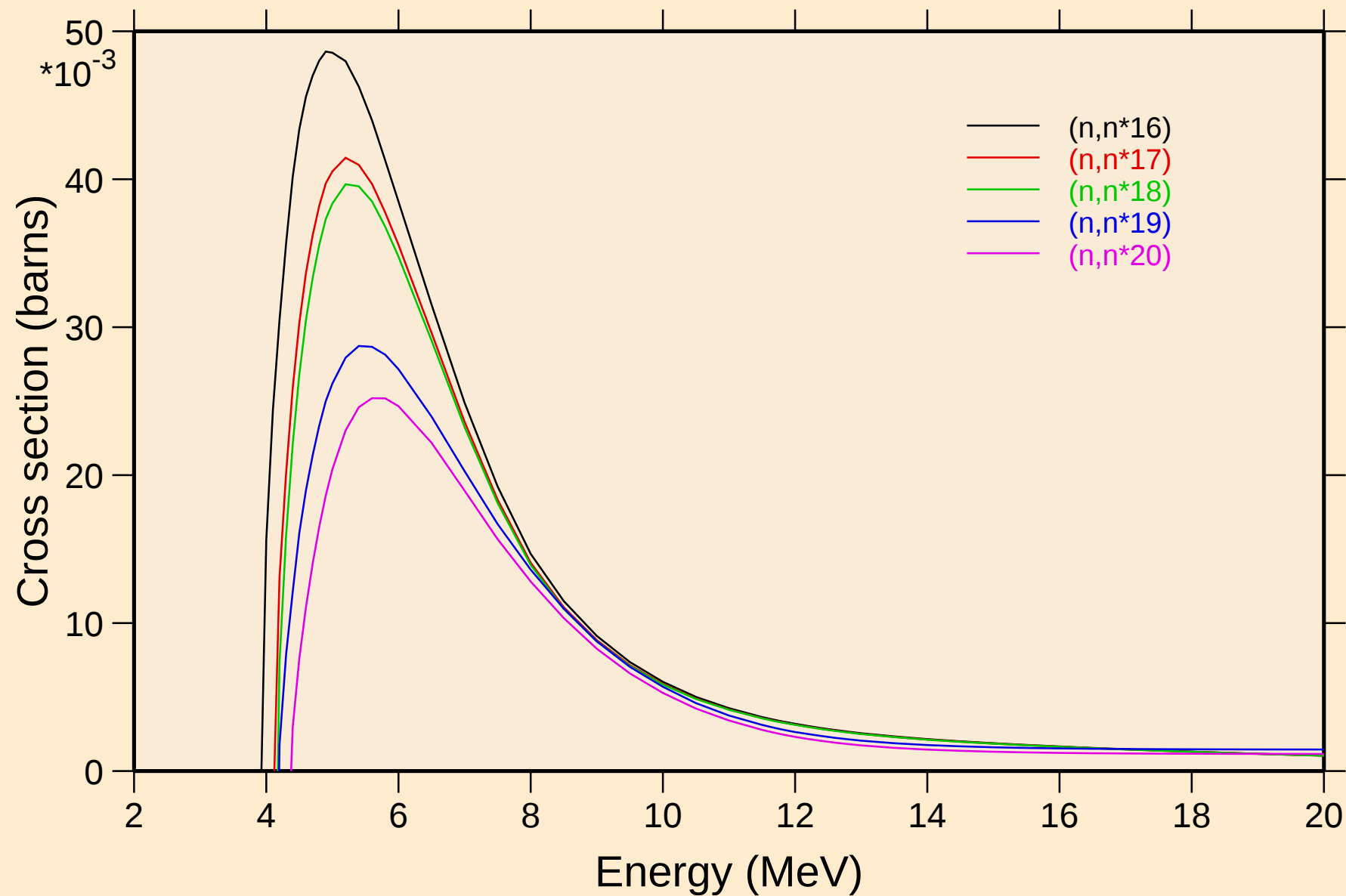
ENDF/B-VI FE-56A

Inelastic levels



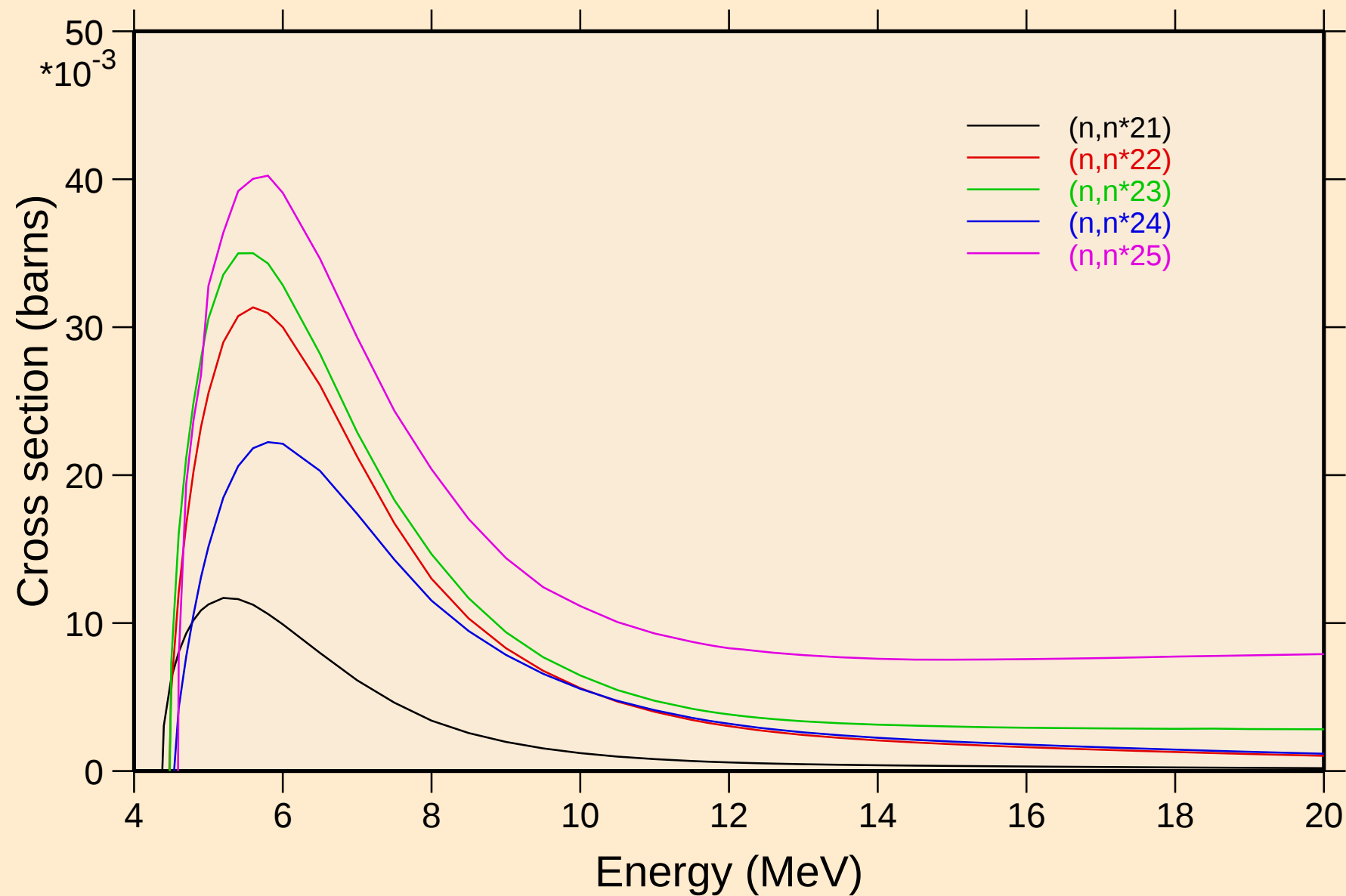
ENDF/B-VI FE-56A

Inelastic levels



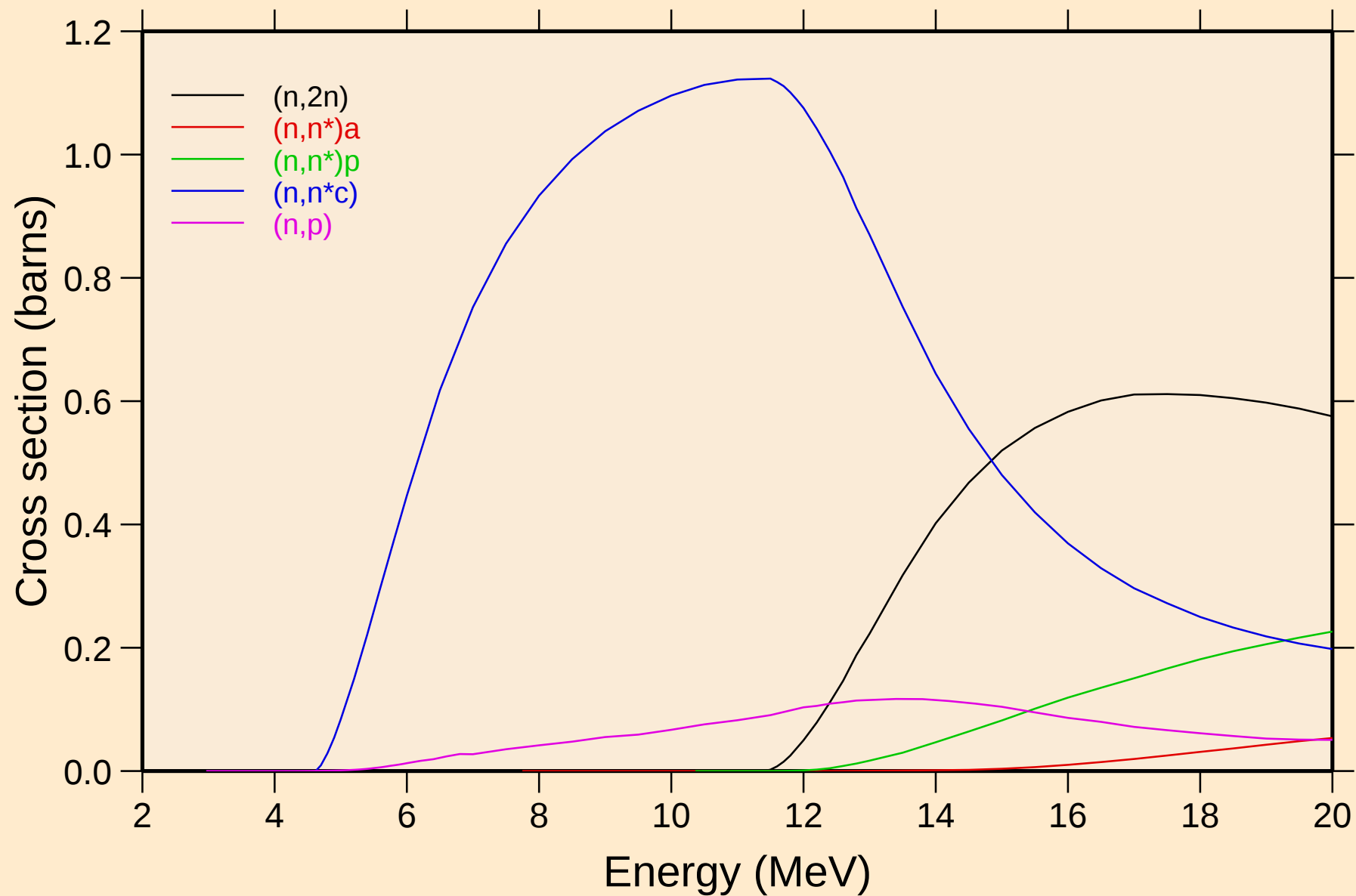
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Inelastic levels



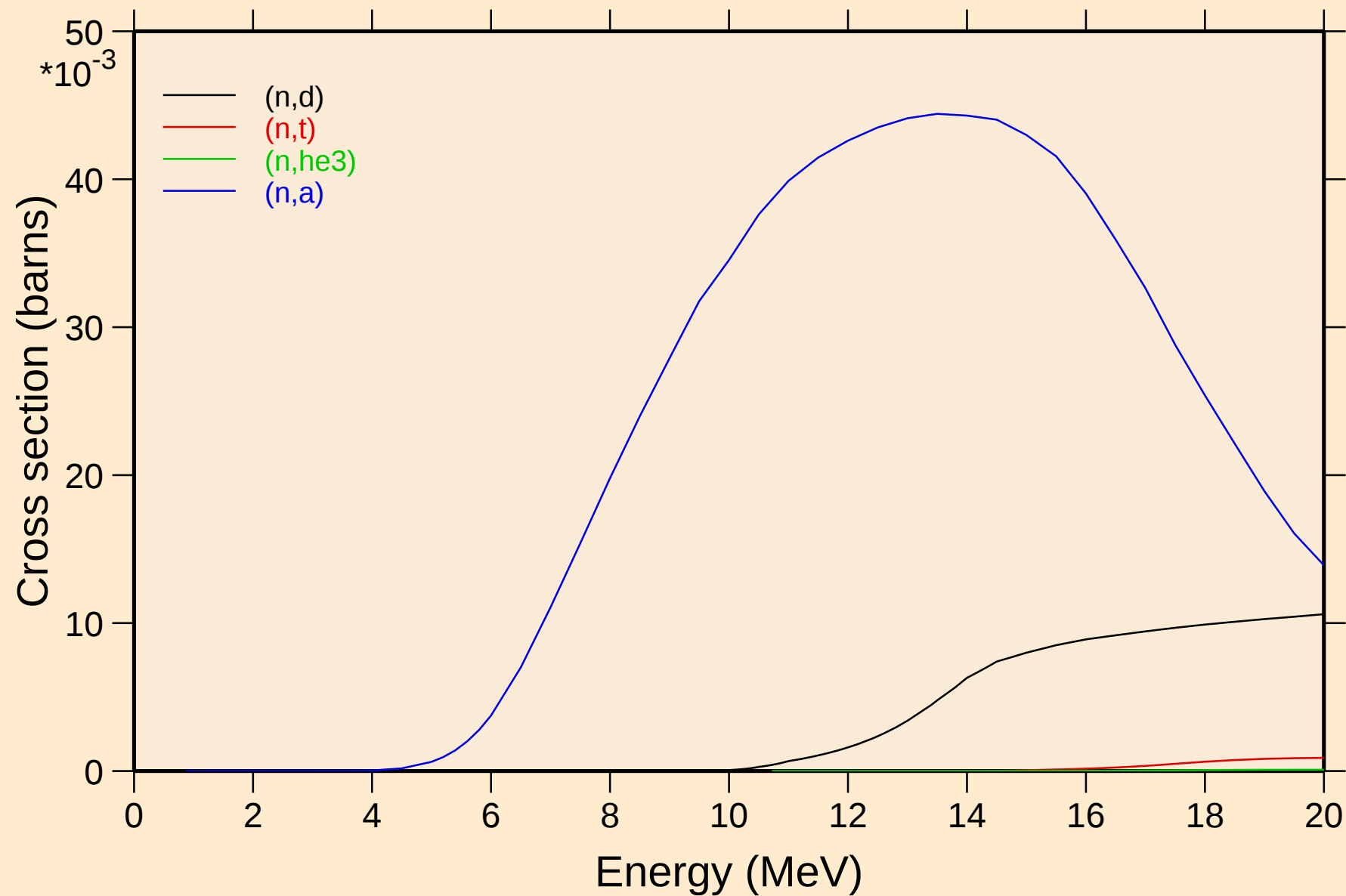
ENDF/B-VI FE-56A

Threshold reactions



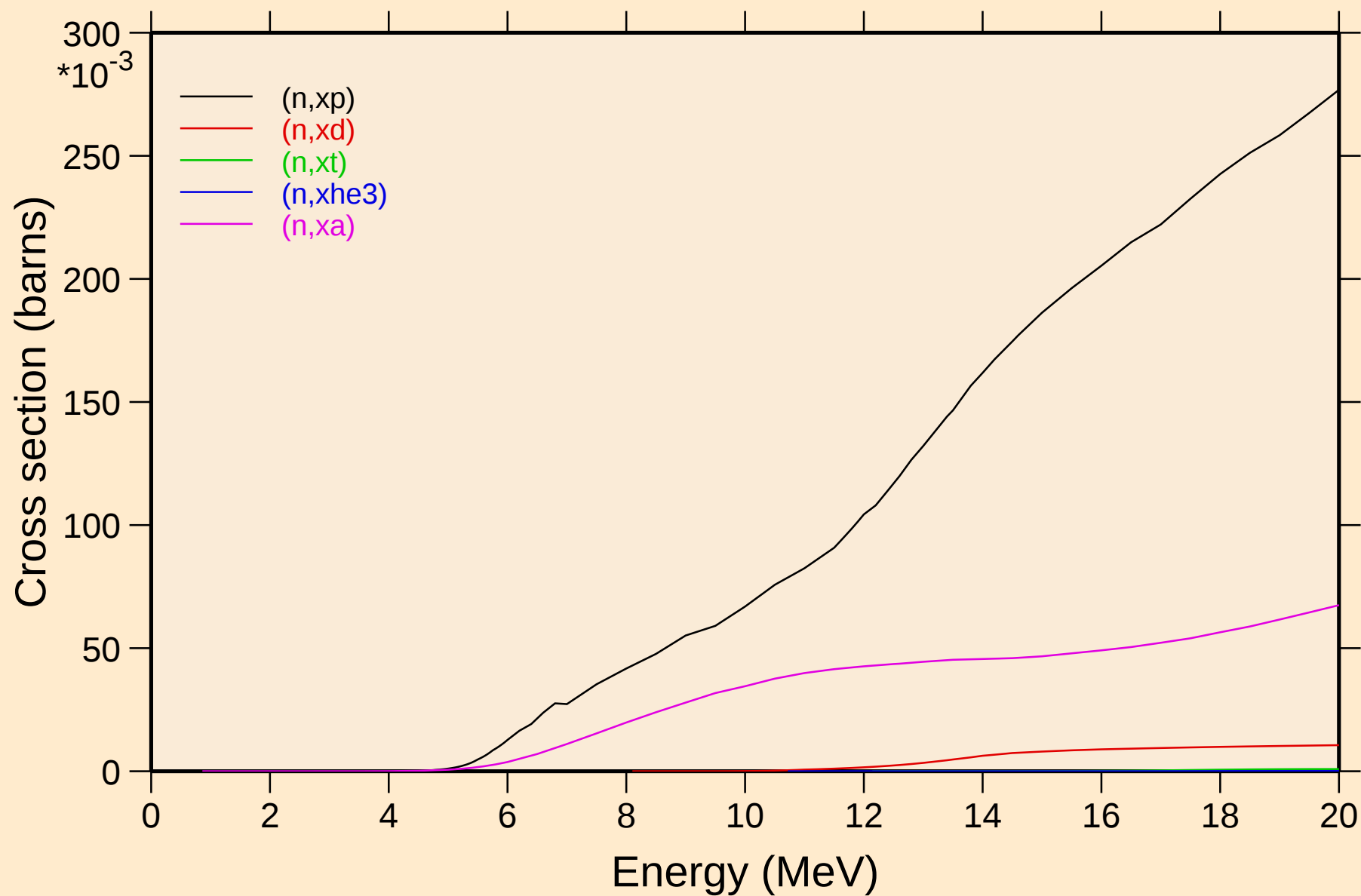
ENDF/B-VI FE-56A

Threshold reactions

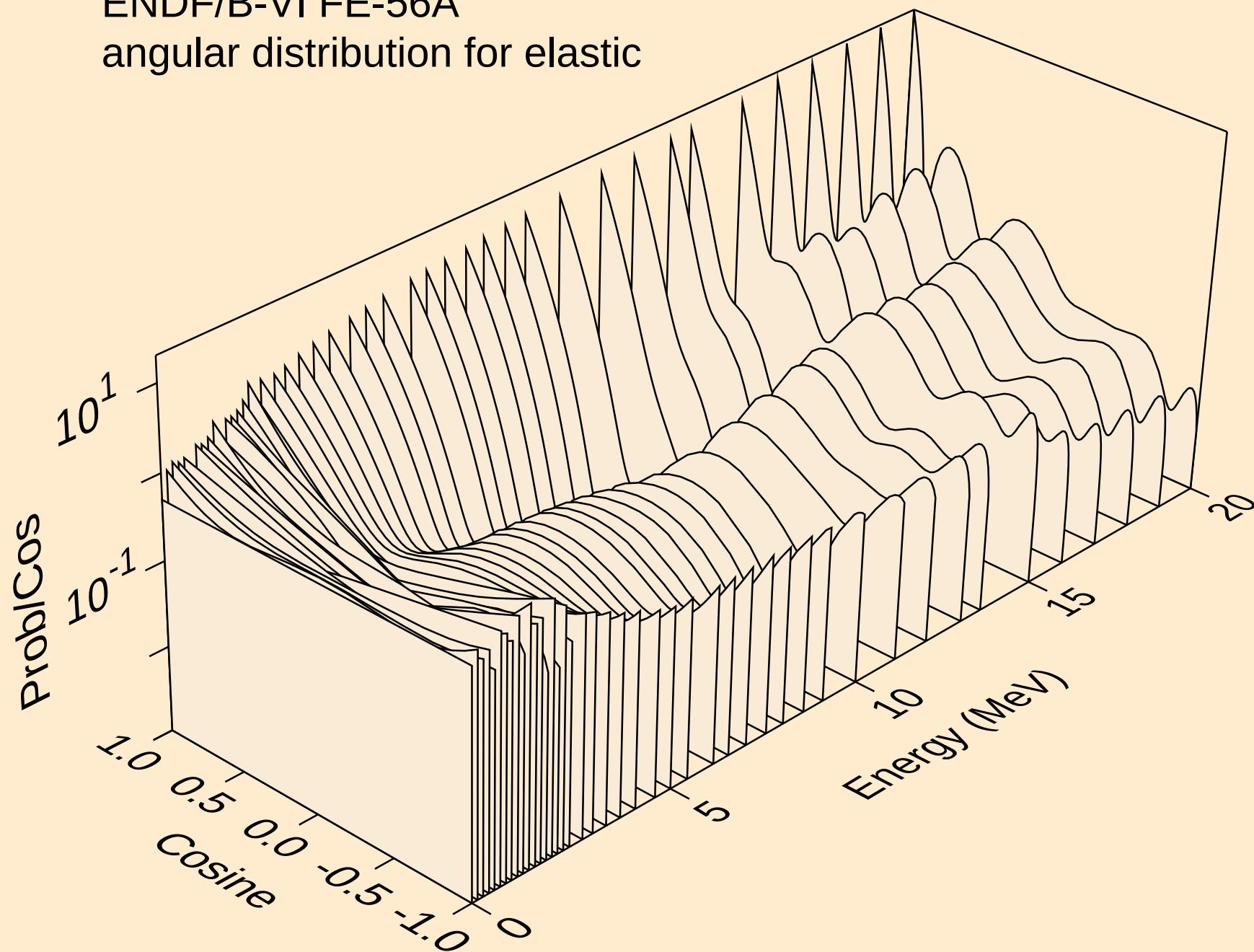


ENDF/B-VI FE-56A

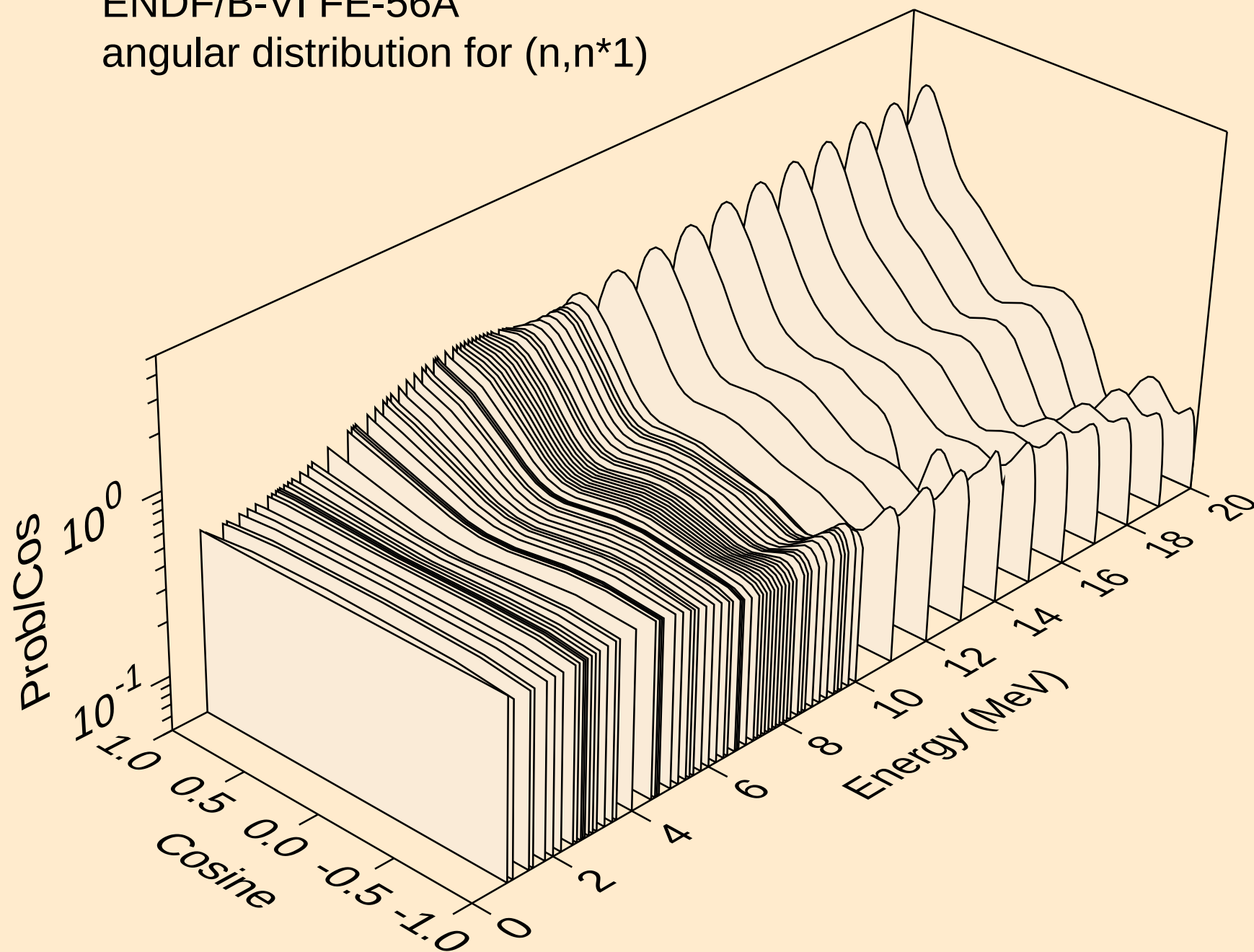
Threshold reactions



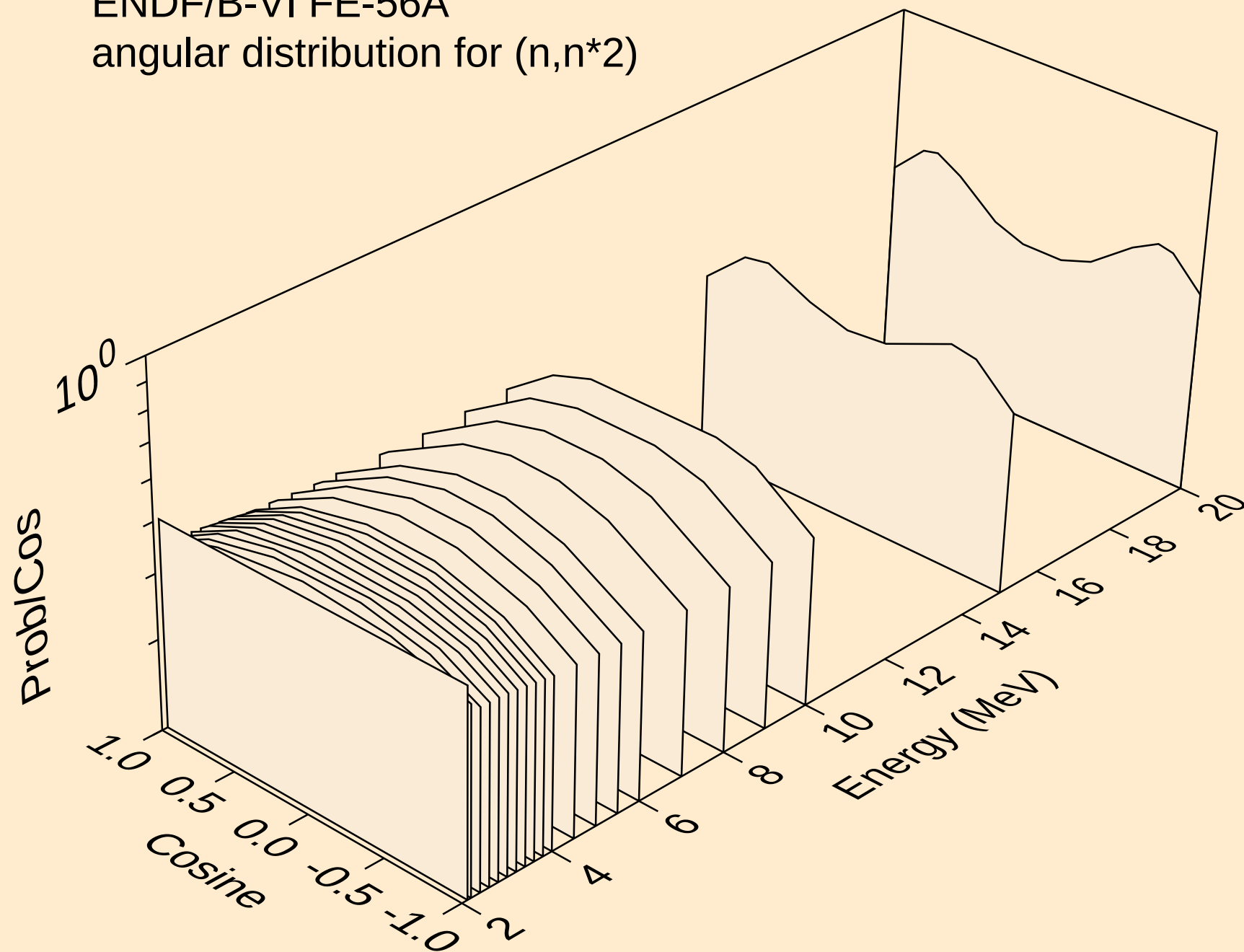
ENDF/B-VI FE-56A
angular distribution for elastic



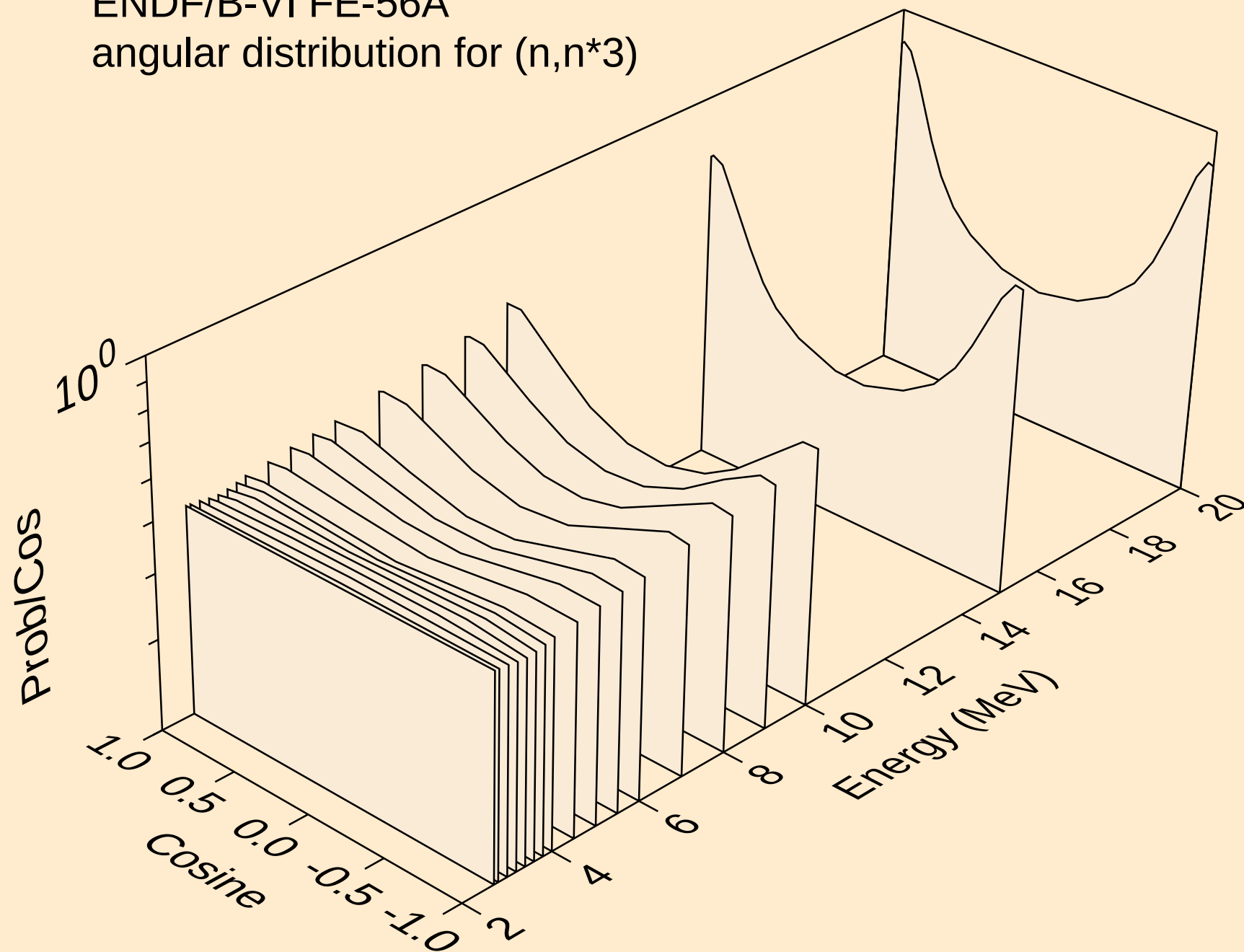
ENDF/B-VI FE-56A
angular distribution for (n,n*1)



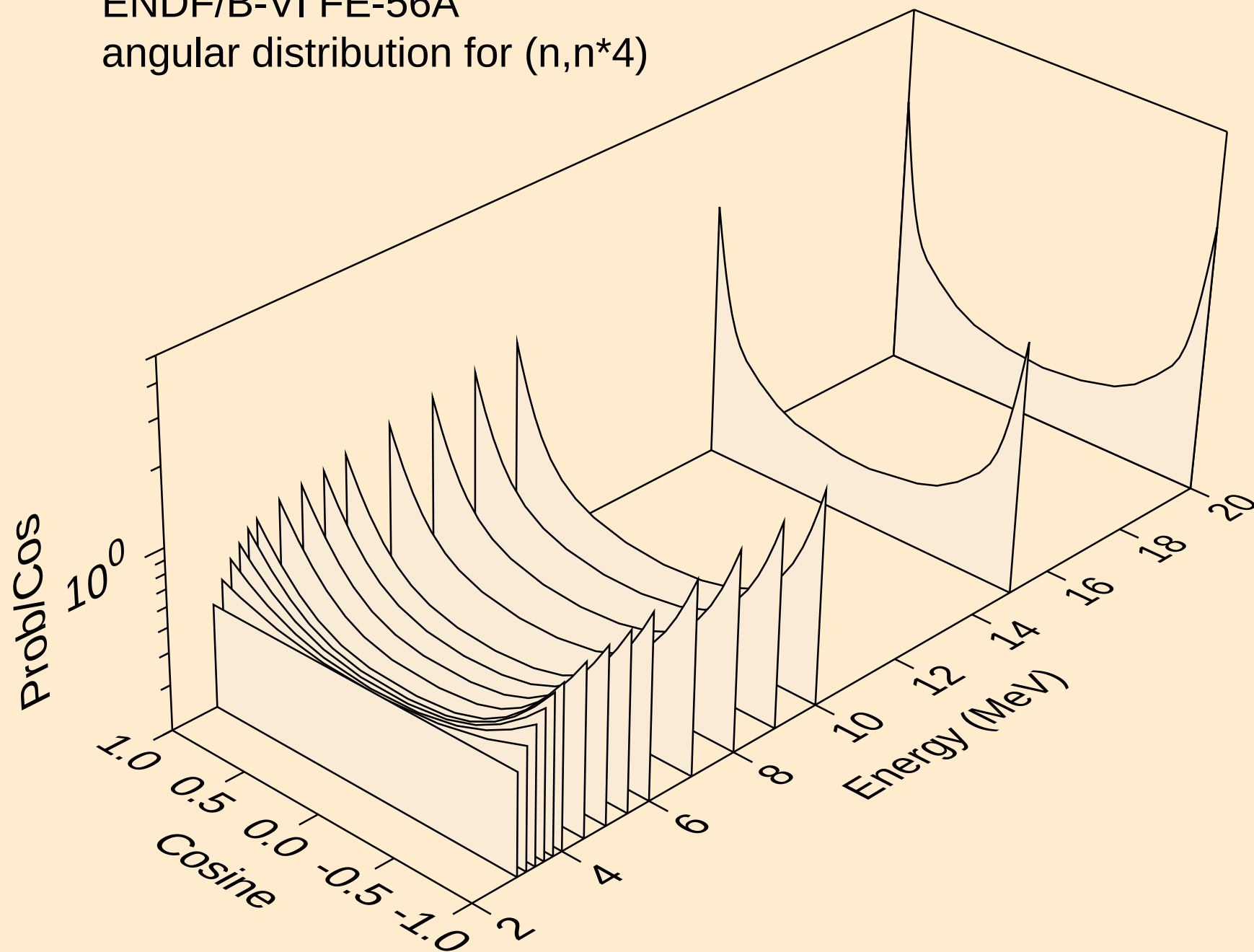
ENDF/B-VI FE-56A
angular distribution for (n,n*)



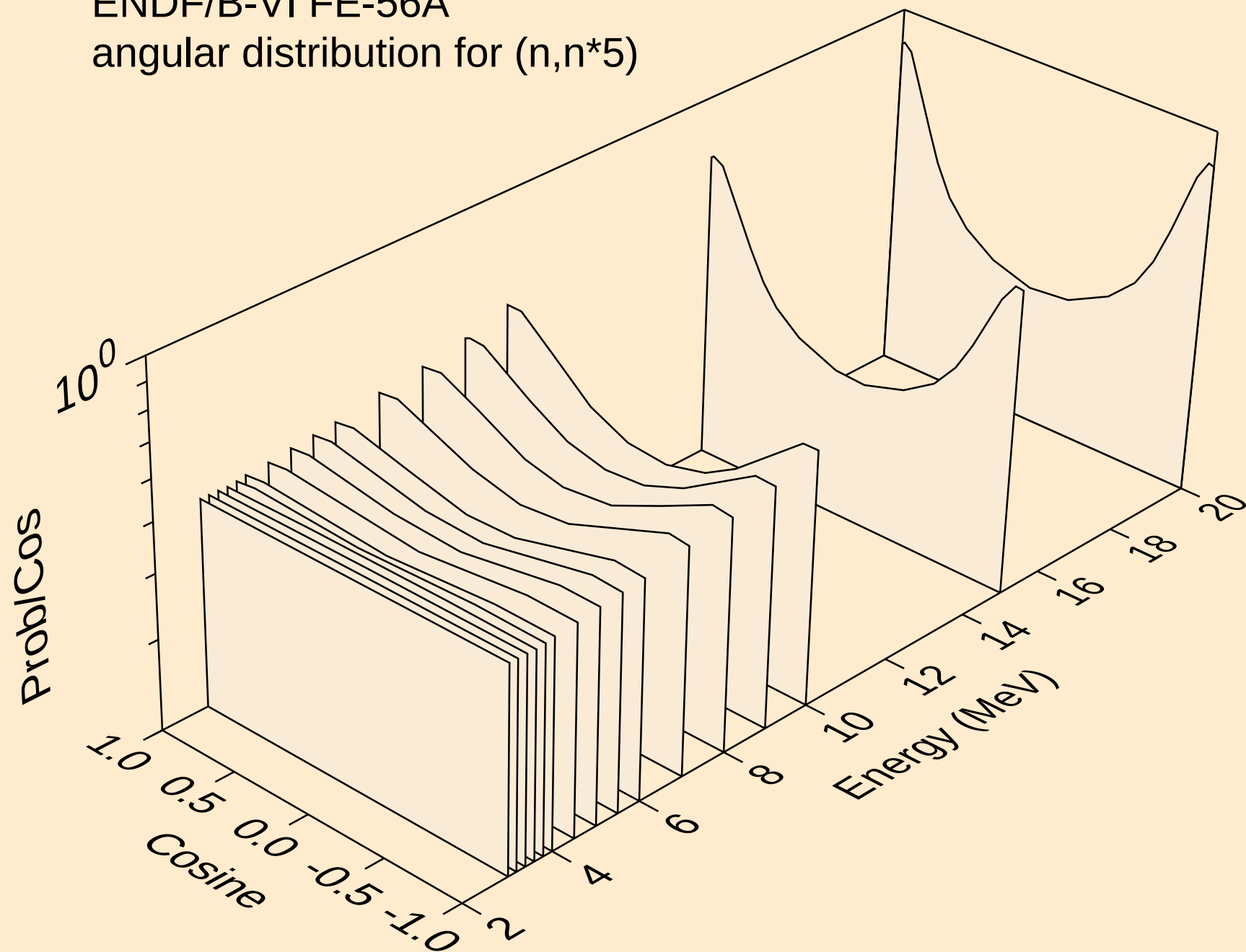
ENDF/B-VI FE-56A
angular distribution for (n,n*3)



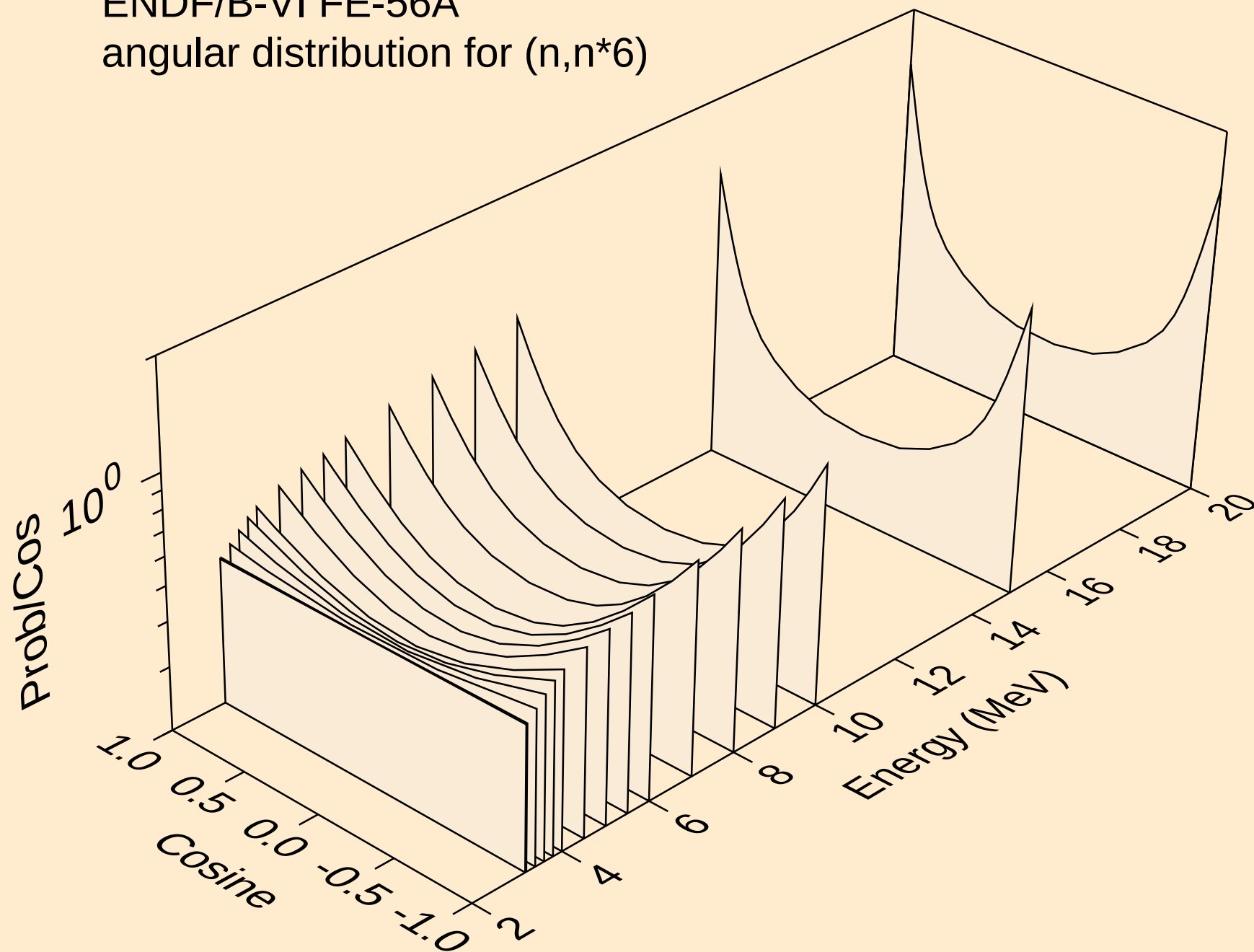
ENDF/B-VI FE-56A
angular distribution for (n,n*4)



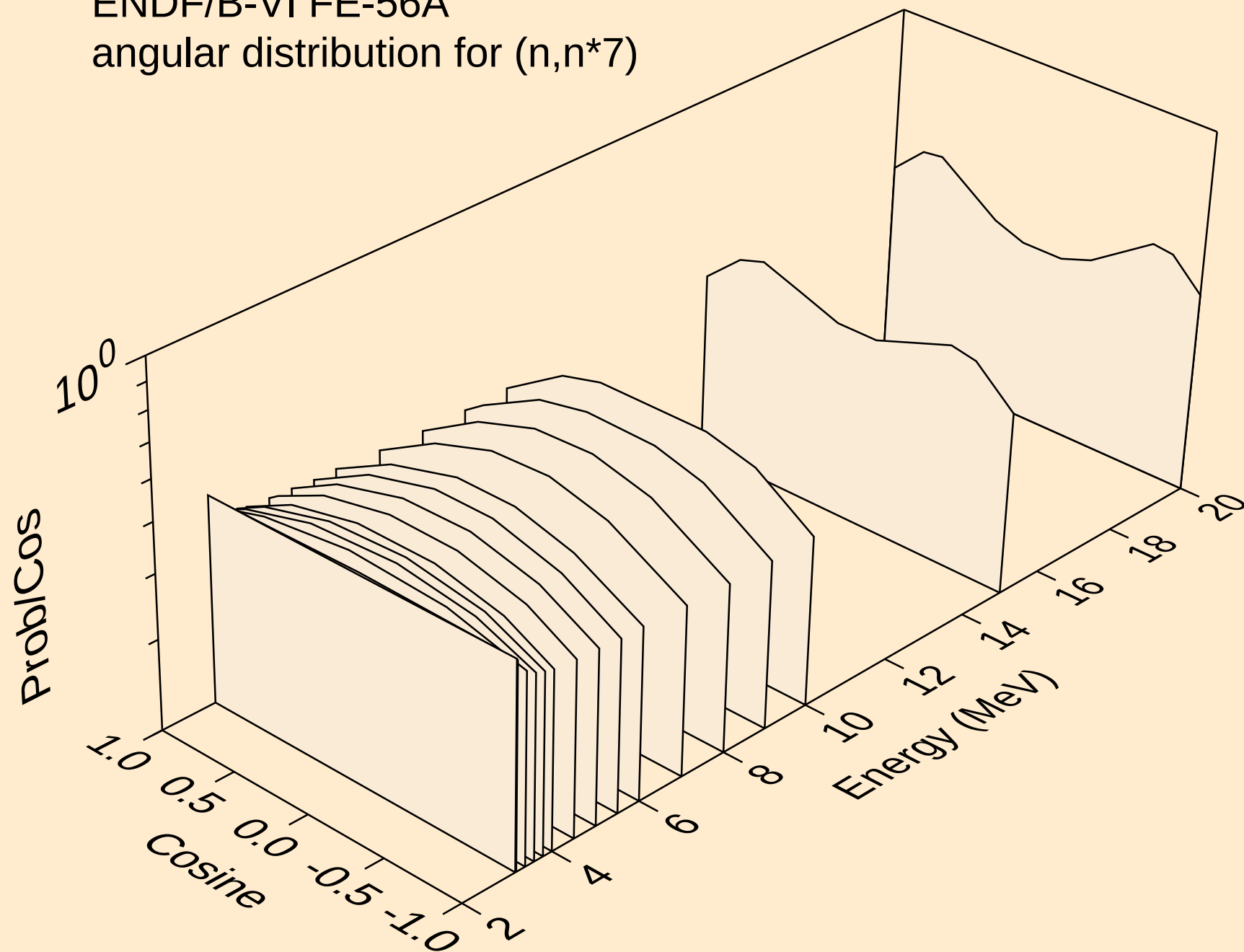
ENDF/B-VI FE-56A
angular distribution for (n,n*5)



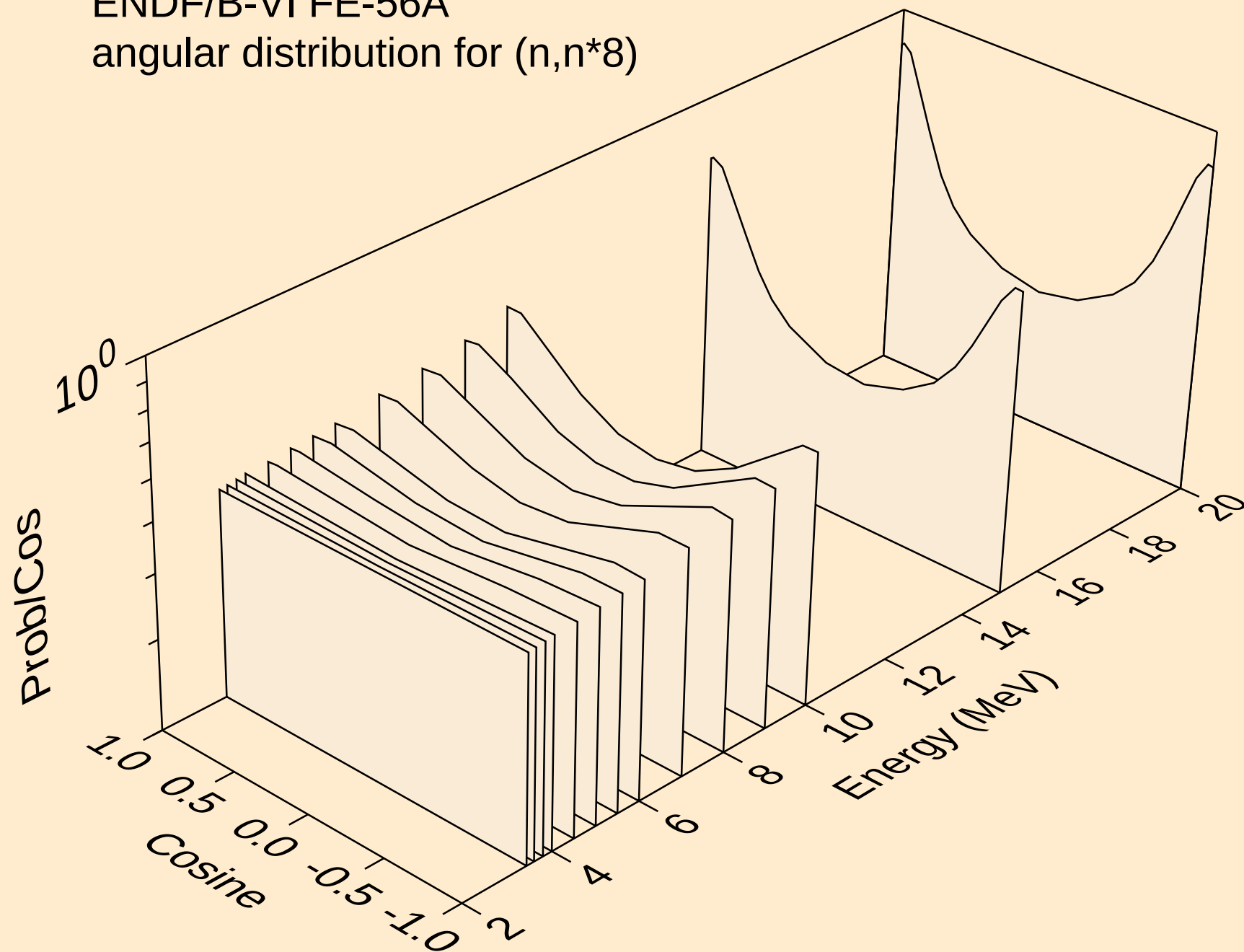
ENDF/B-VI FE-56A
angular distribution for (n,n*6)



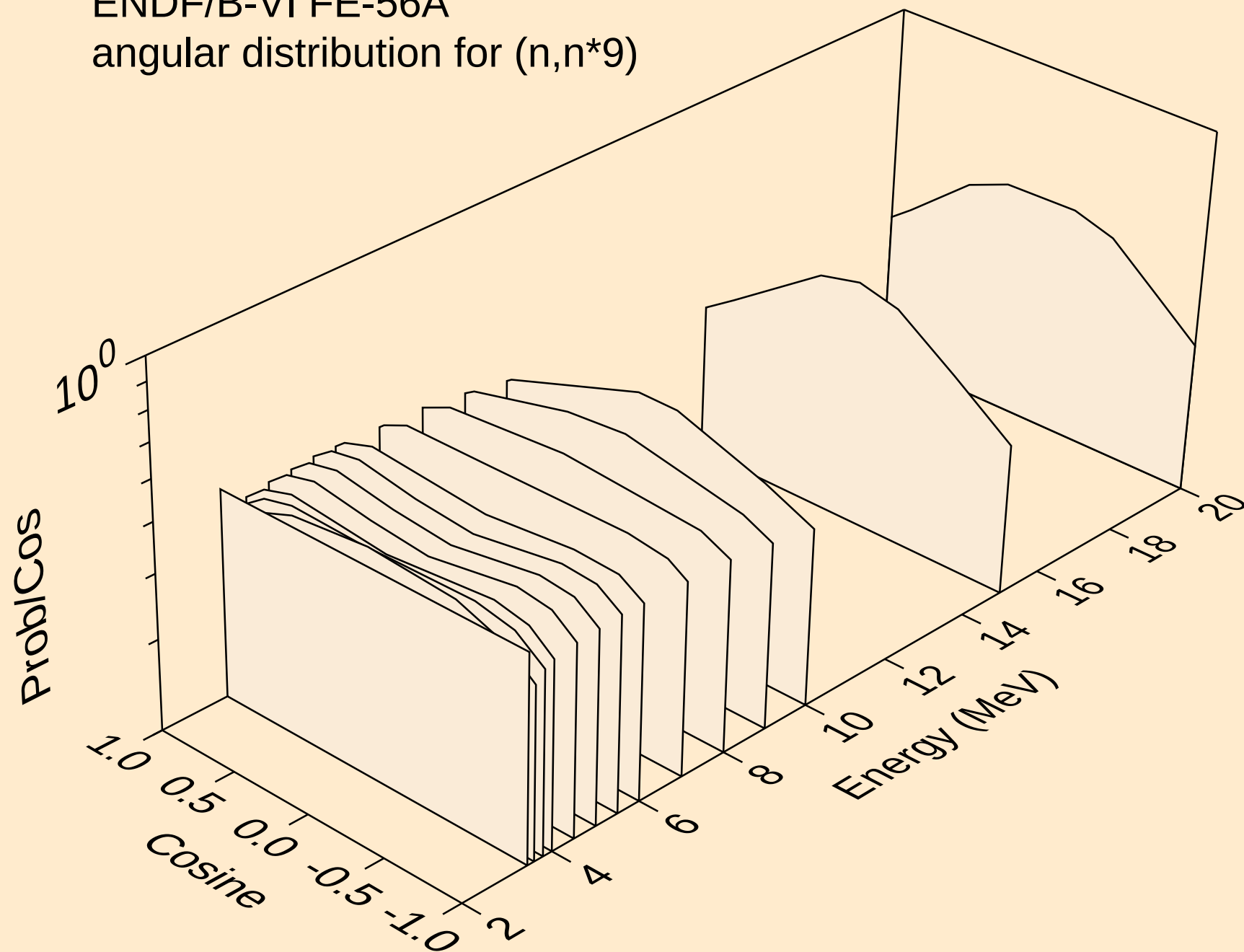
ENDF/B-VI FE-56A
angular distribution for (n,n*7)



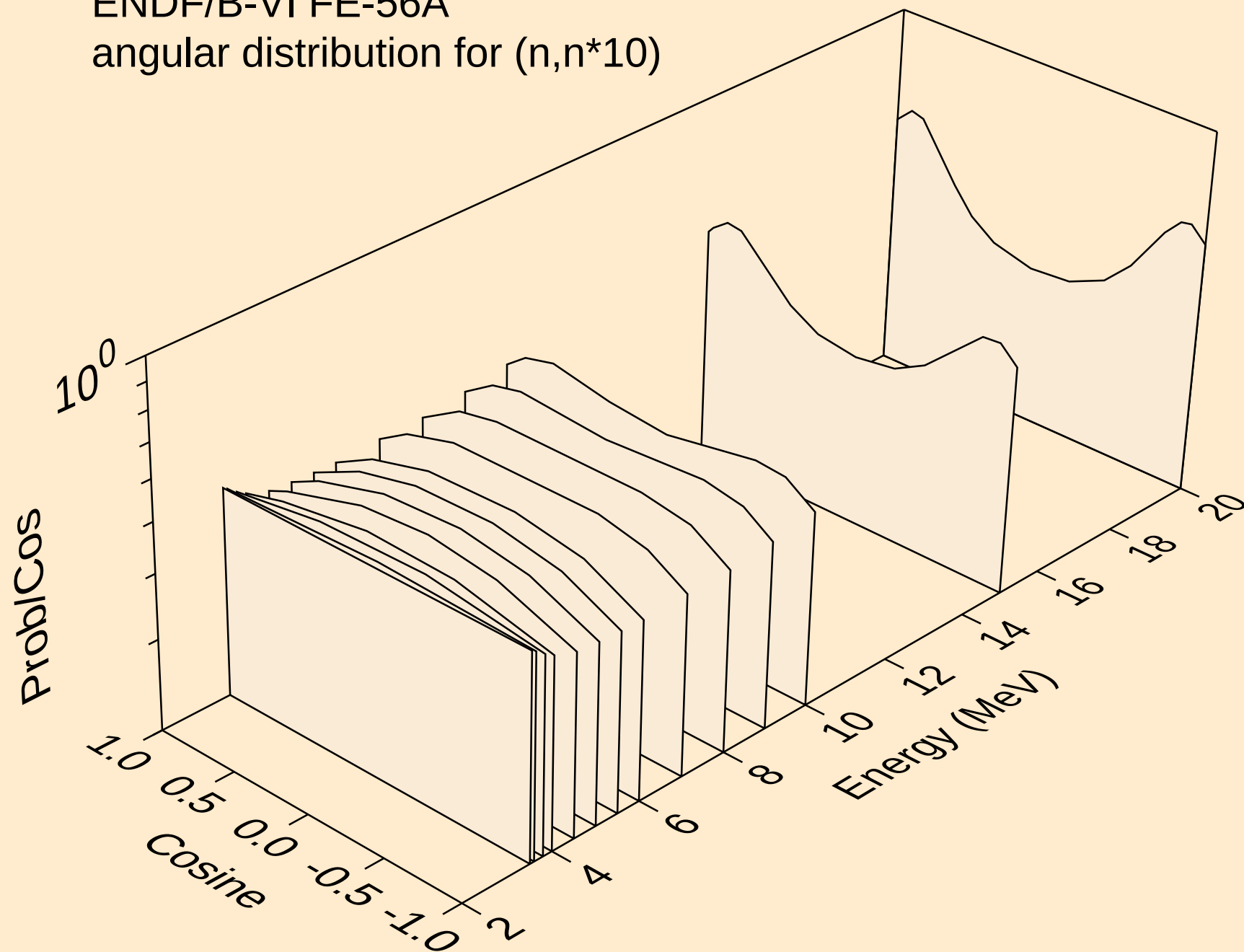
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angular distribution for (n,n*8)



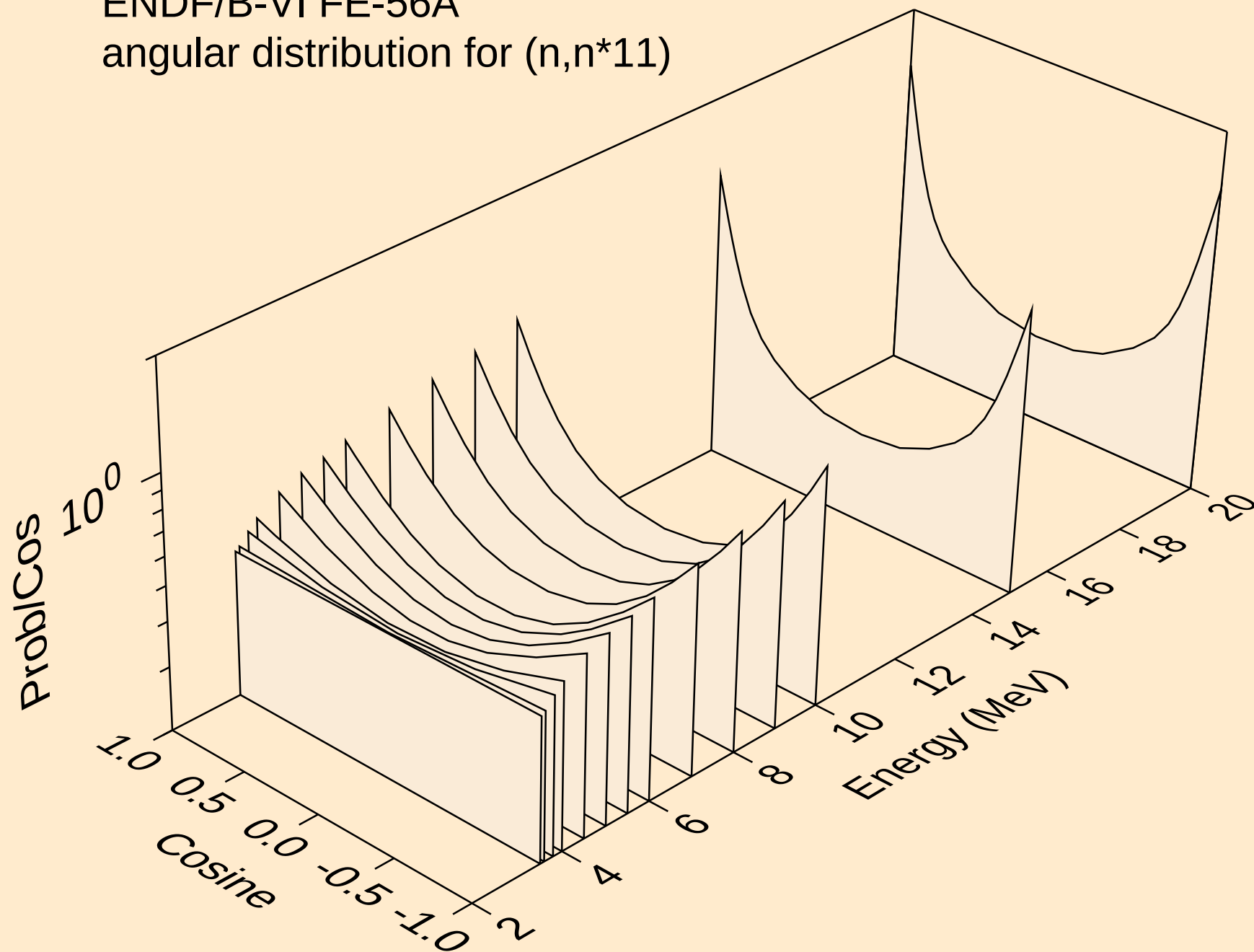
ENDF/B-VI FE-56A
angular distribution for (n,n*9)



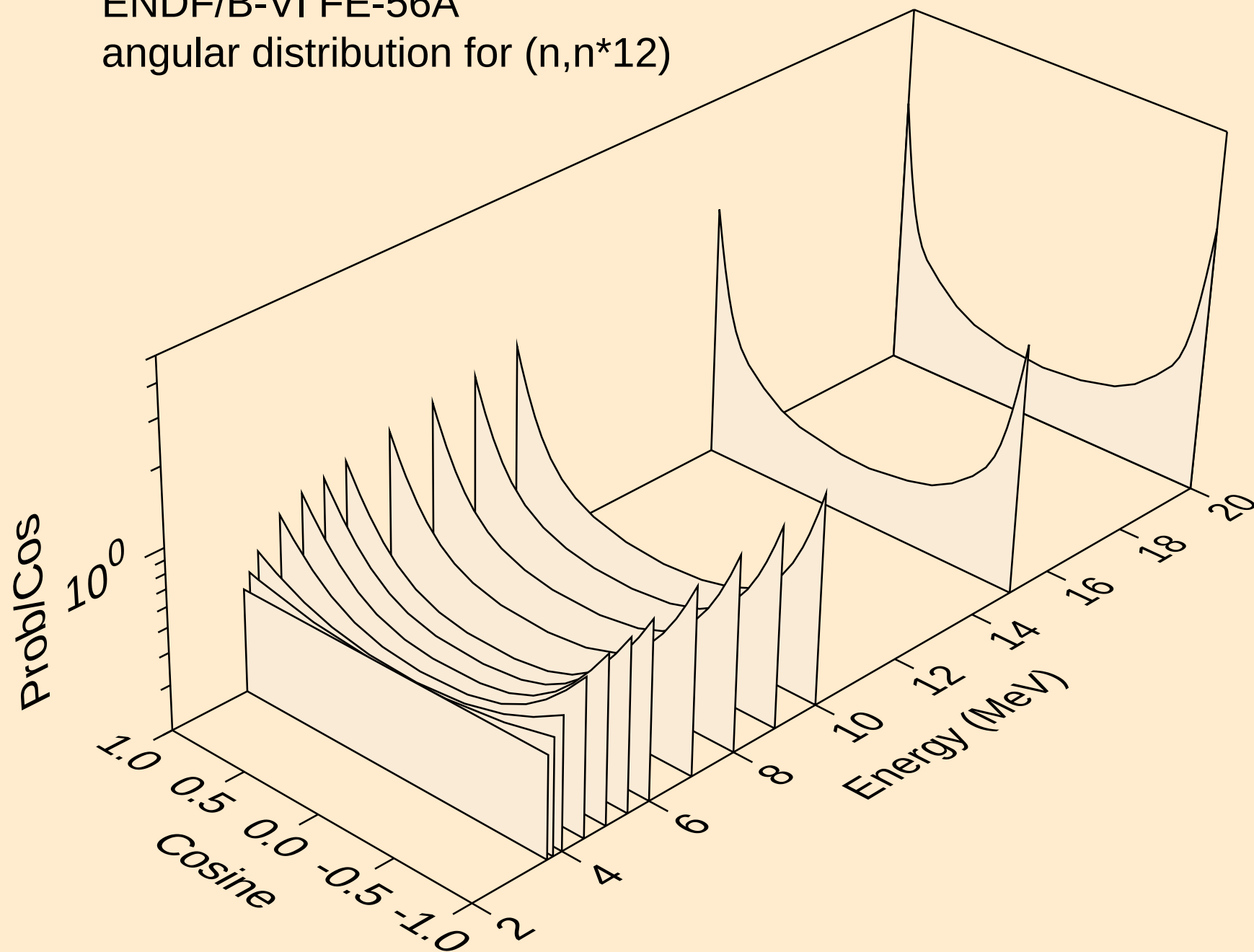
ENDF/B-VI FE-56A
angular distribution for (n,n*10)



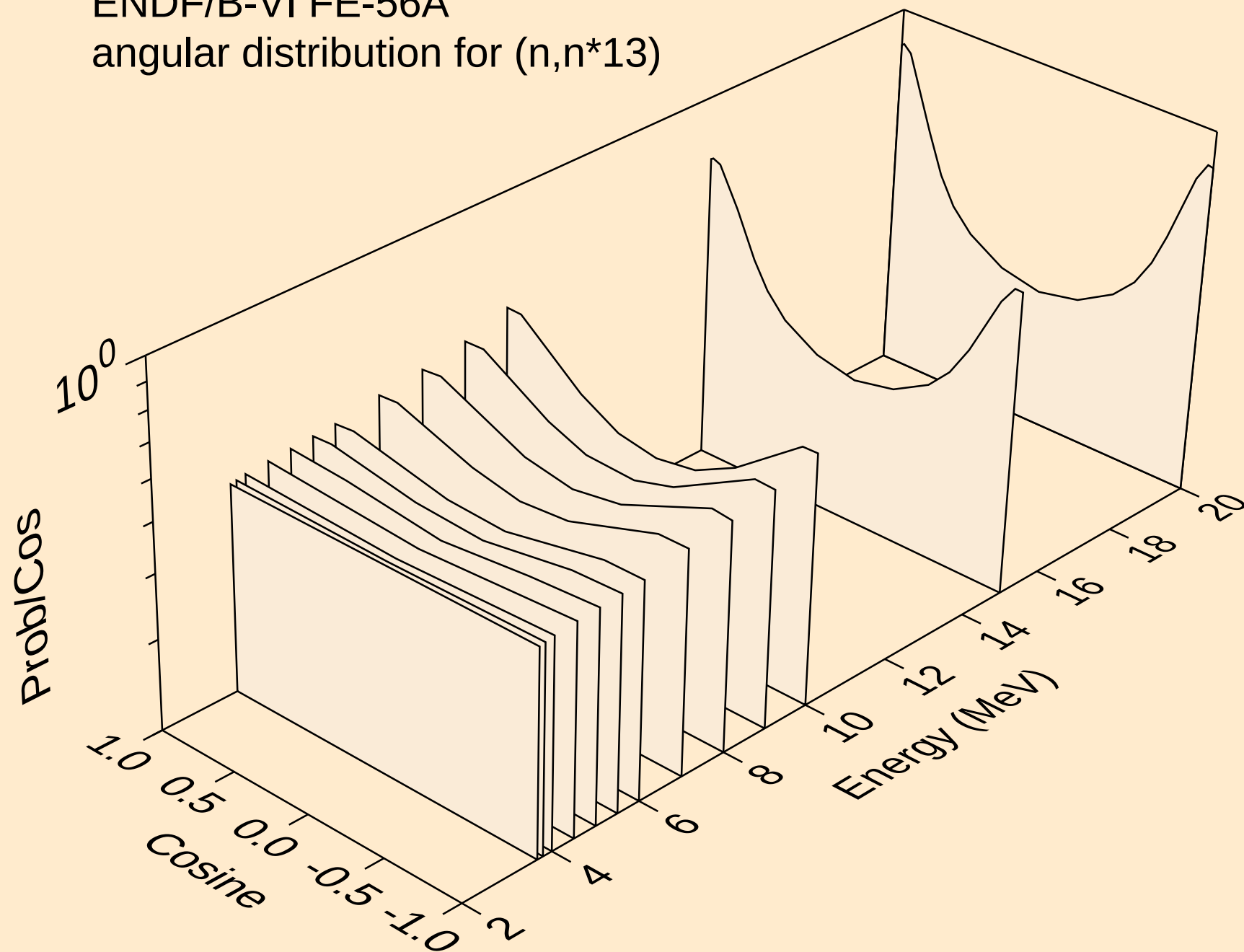
ENDF/B-VI FE-56A
angular distribution for (n,n*11)



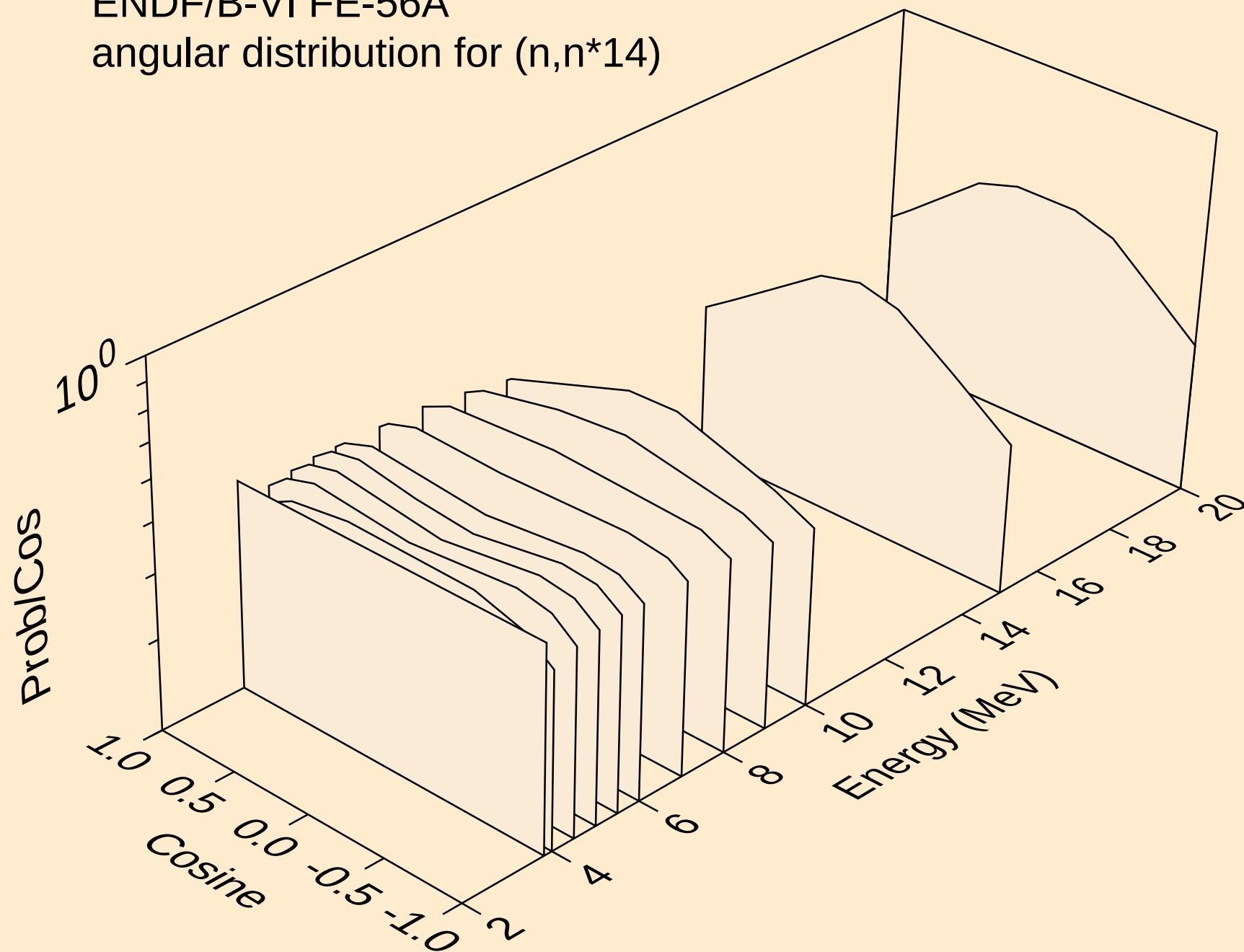
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angular distribution for (n,n*12)



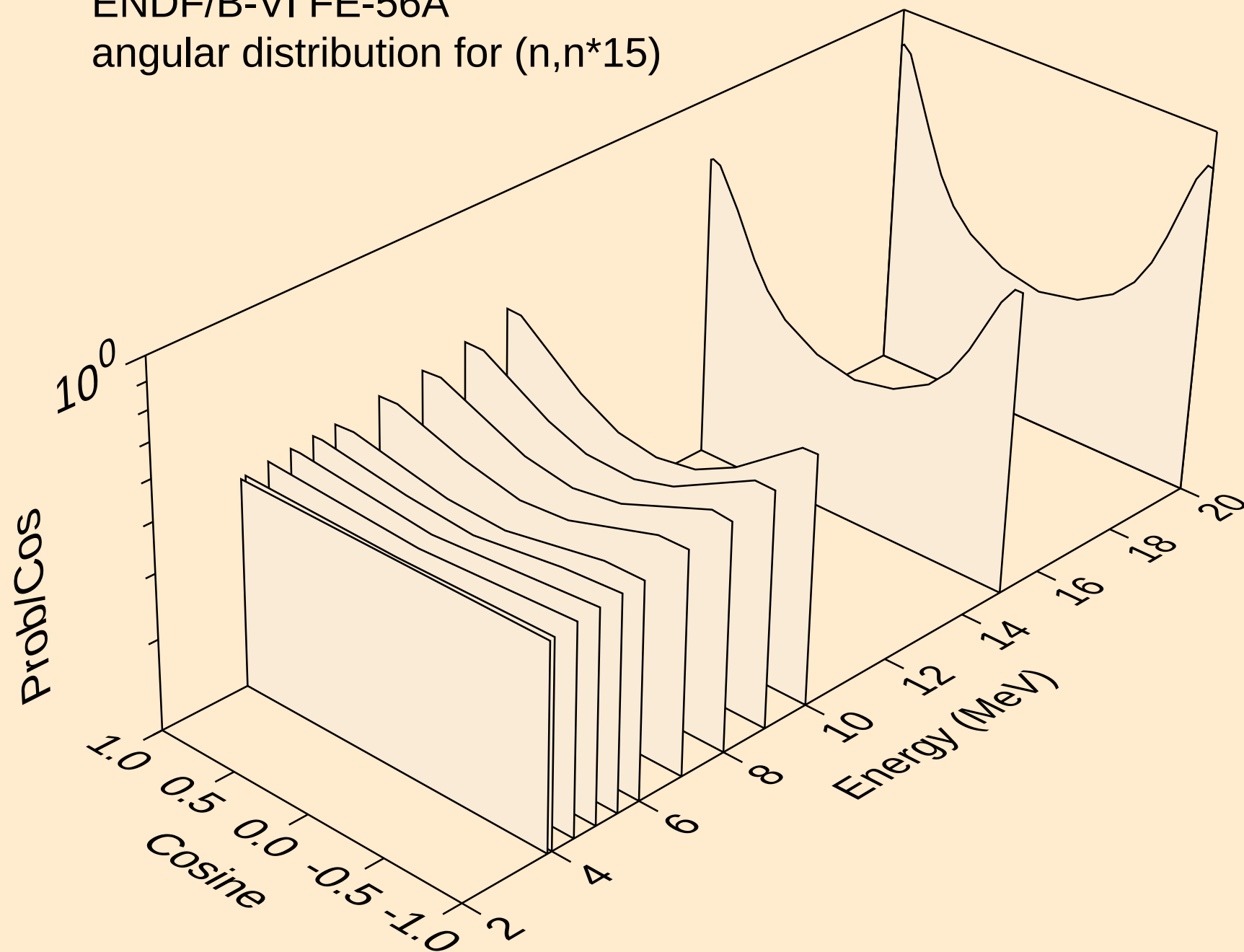
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angular distribution for (n,n*13)



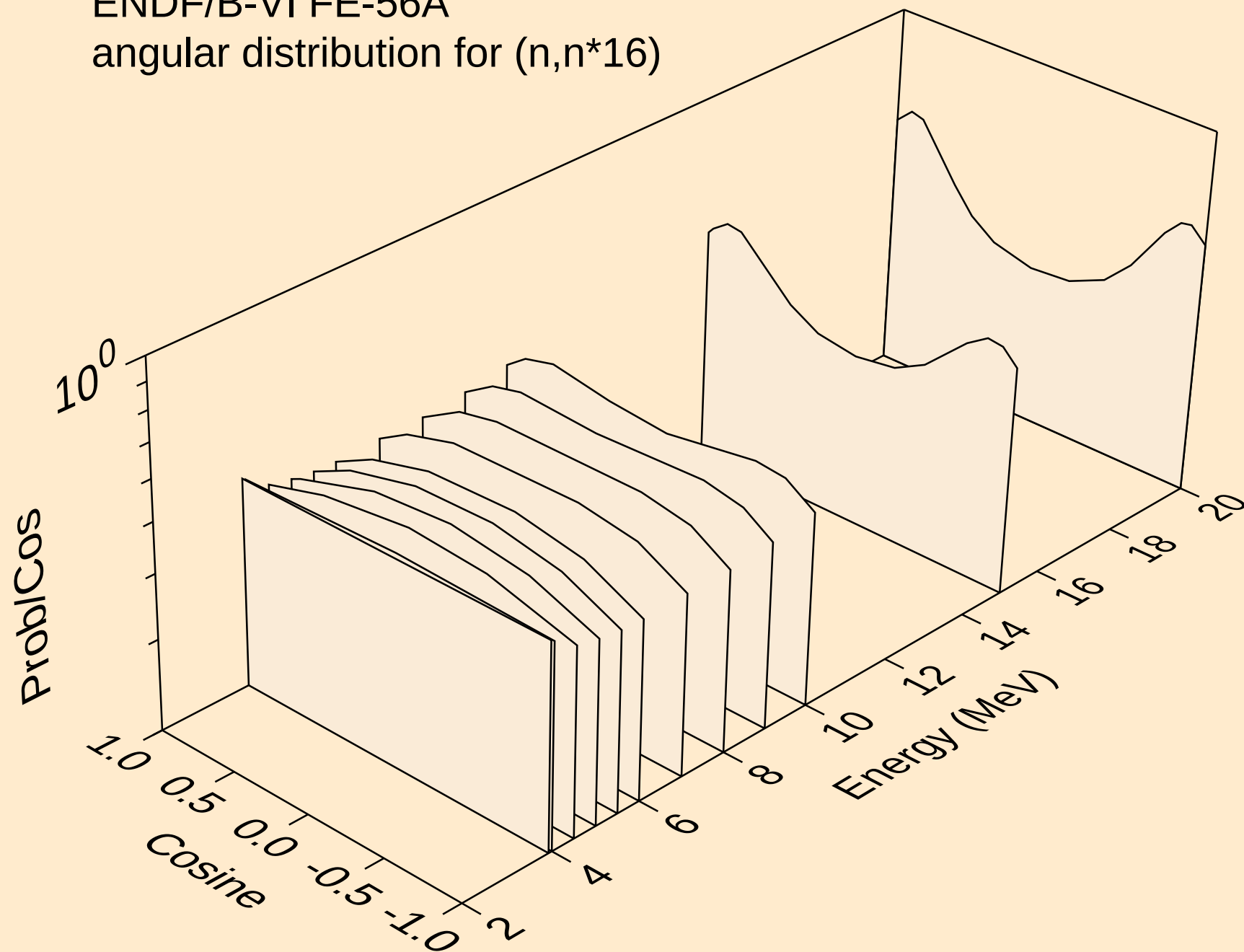
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angular distribution for (n,n*14)



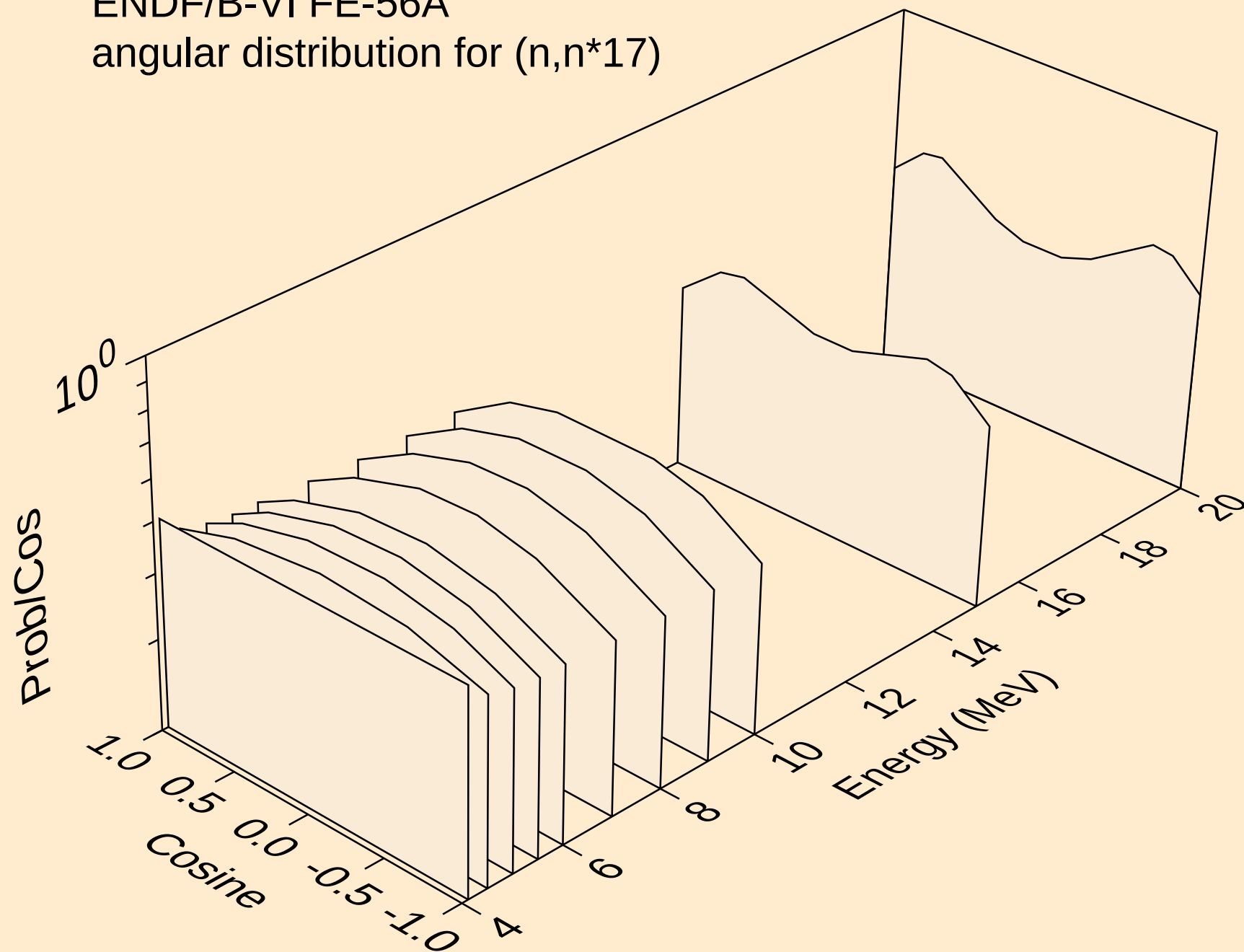
ENDF/B-VI FE-56A
angular distribution for (n,n*15)



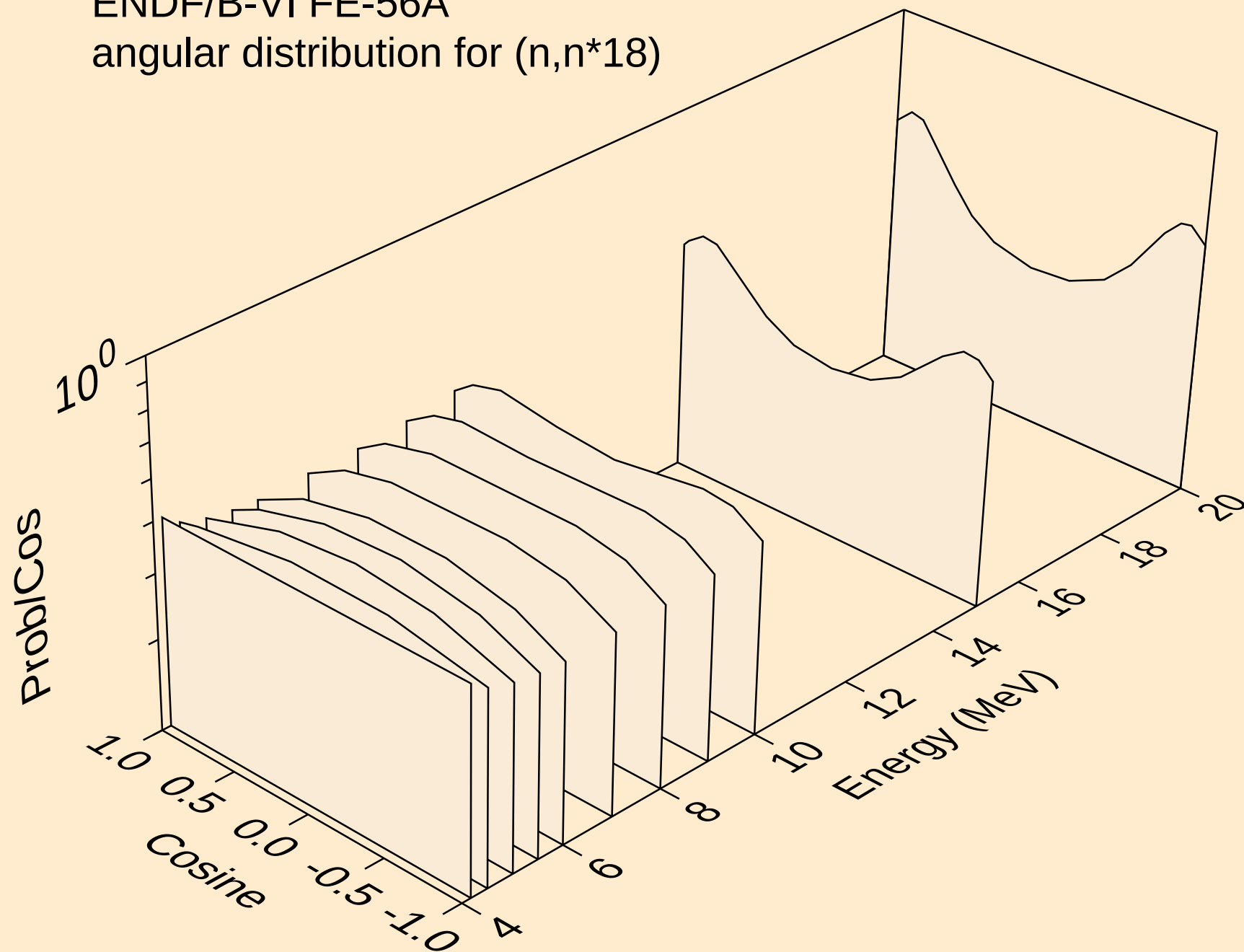
ENDF/B-VI FE-56A
angular distribution for (n,n*16)



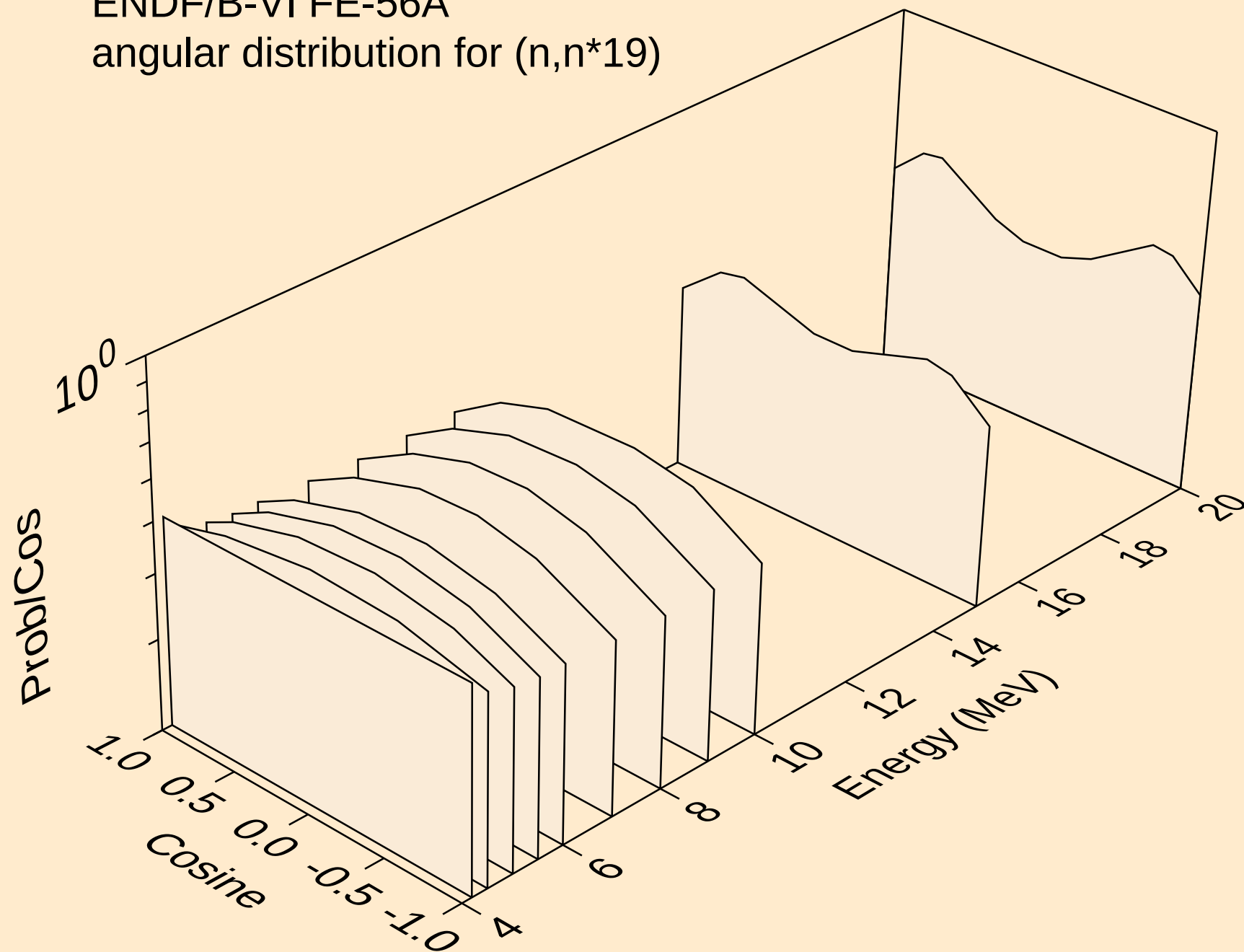
ENDF/B-VI FE-56A
angular distribution for (n,n*17)



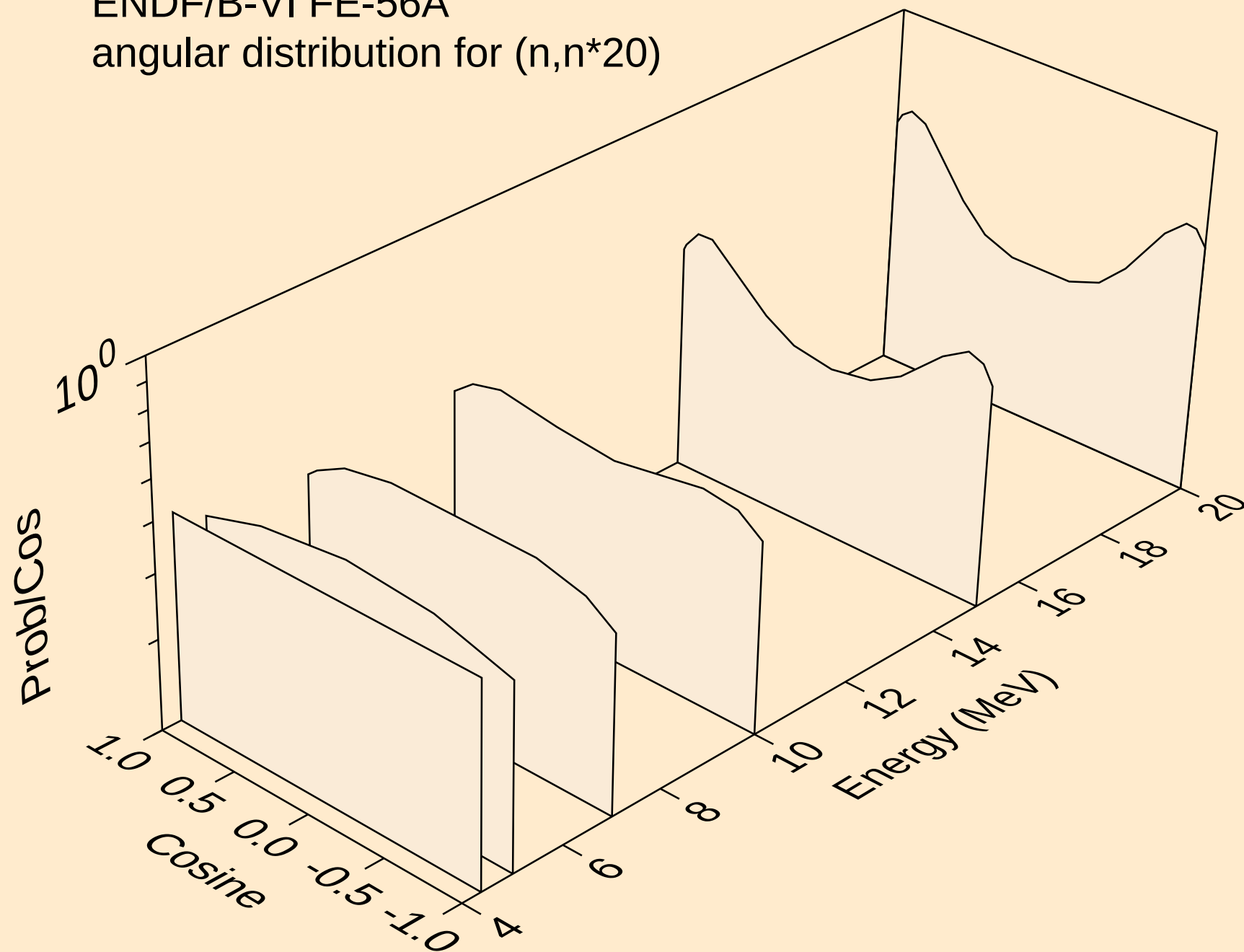
ENDF/B-VI FE-56A
angular distribution for (n,n*18)



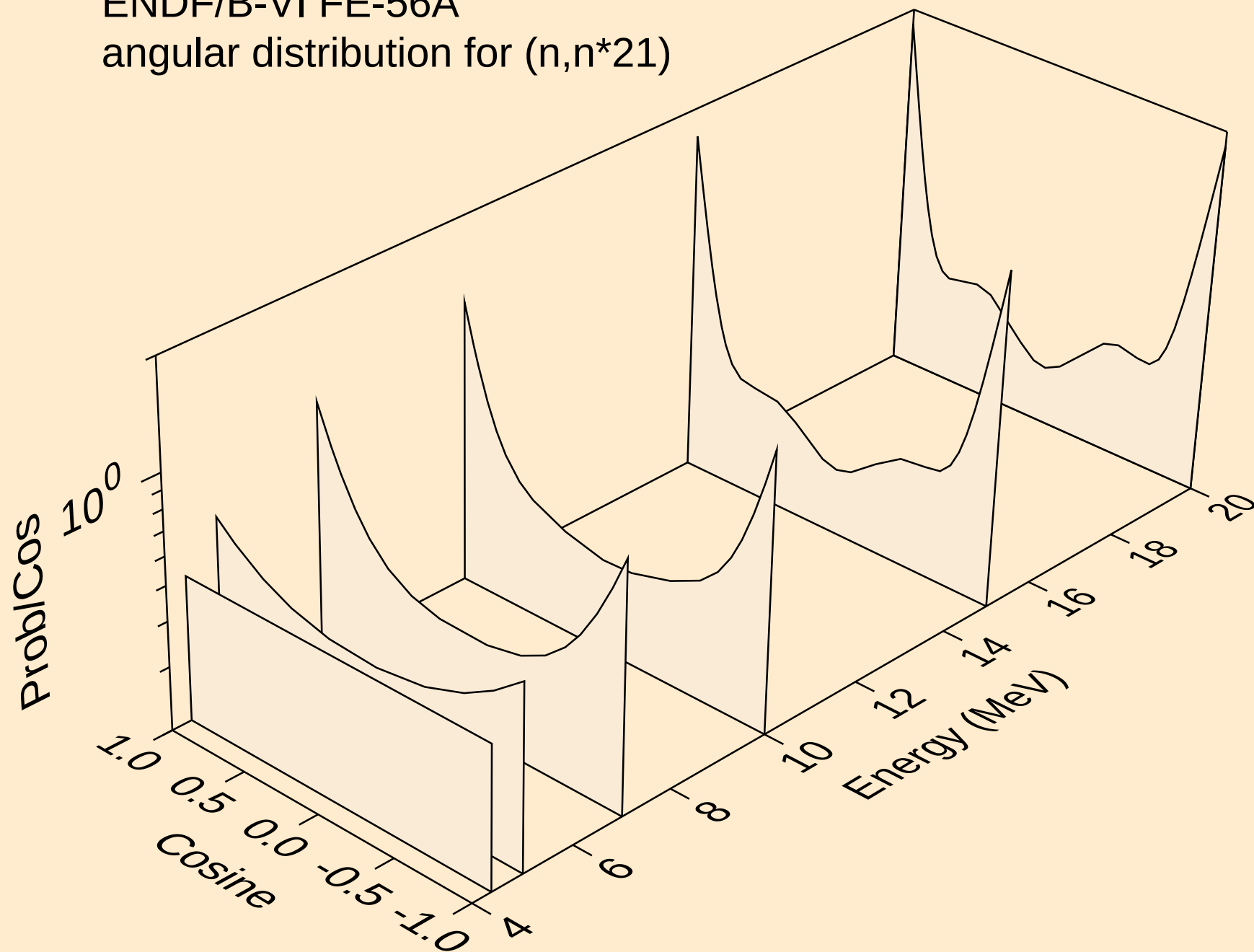
ENDF/B-VI FE-56A
angular distribution for (n,n*19)



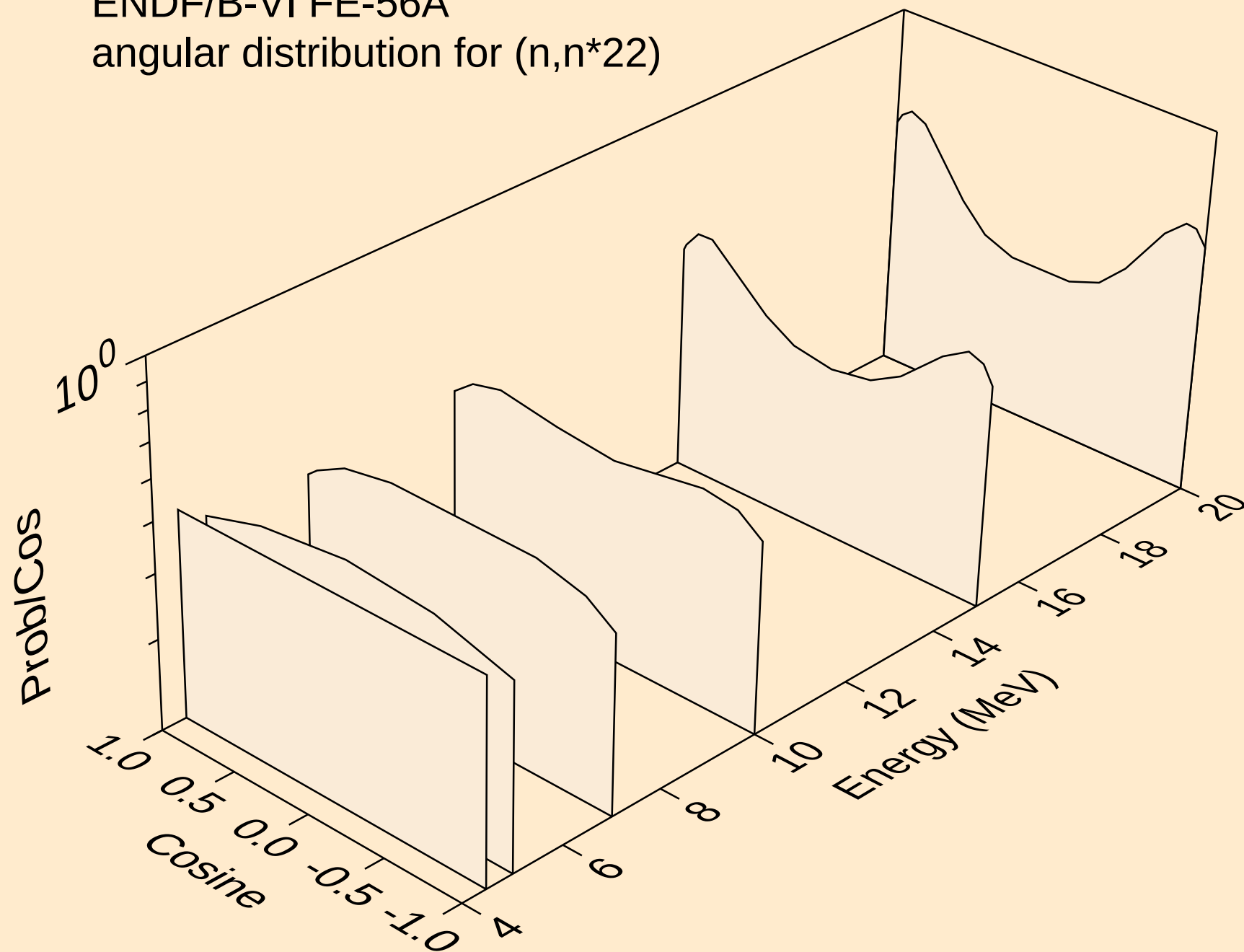
ENDF/B-VI FE-56A
angular distribution for (n,n*20)



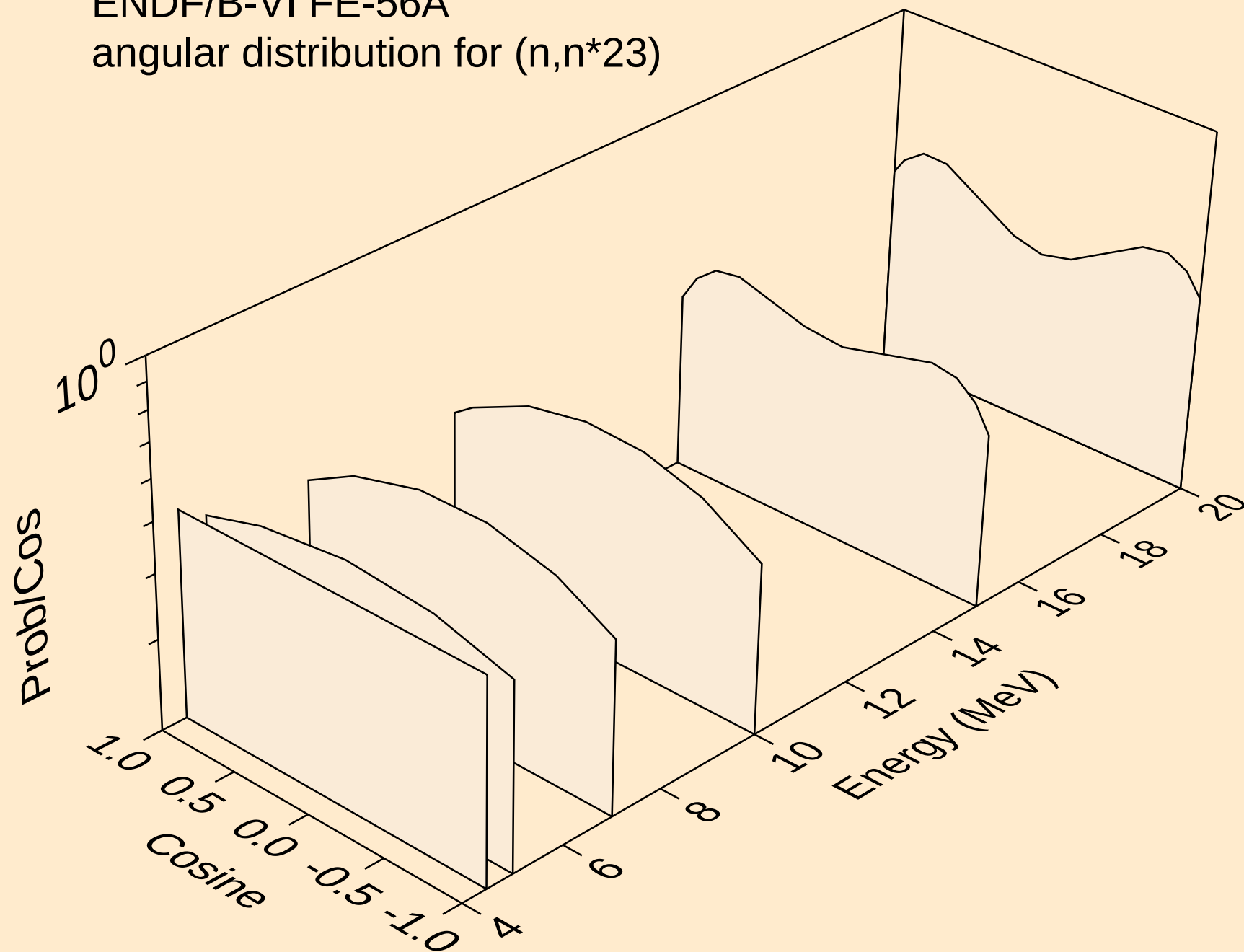
ENDF/B-VI FE-56A
angular distribution for (n,n*21)



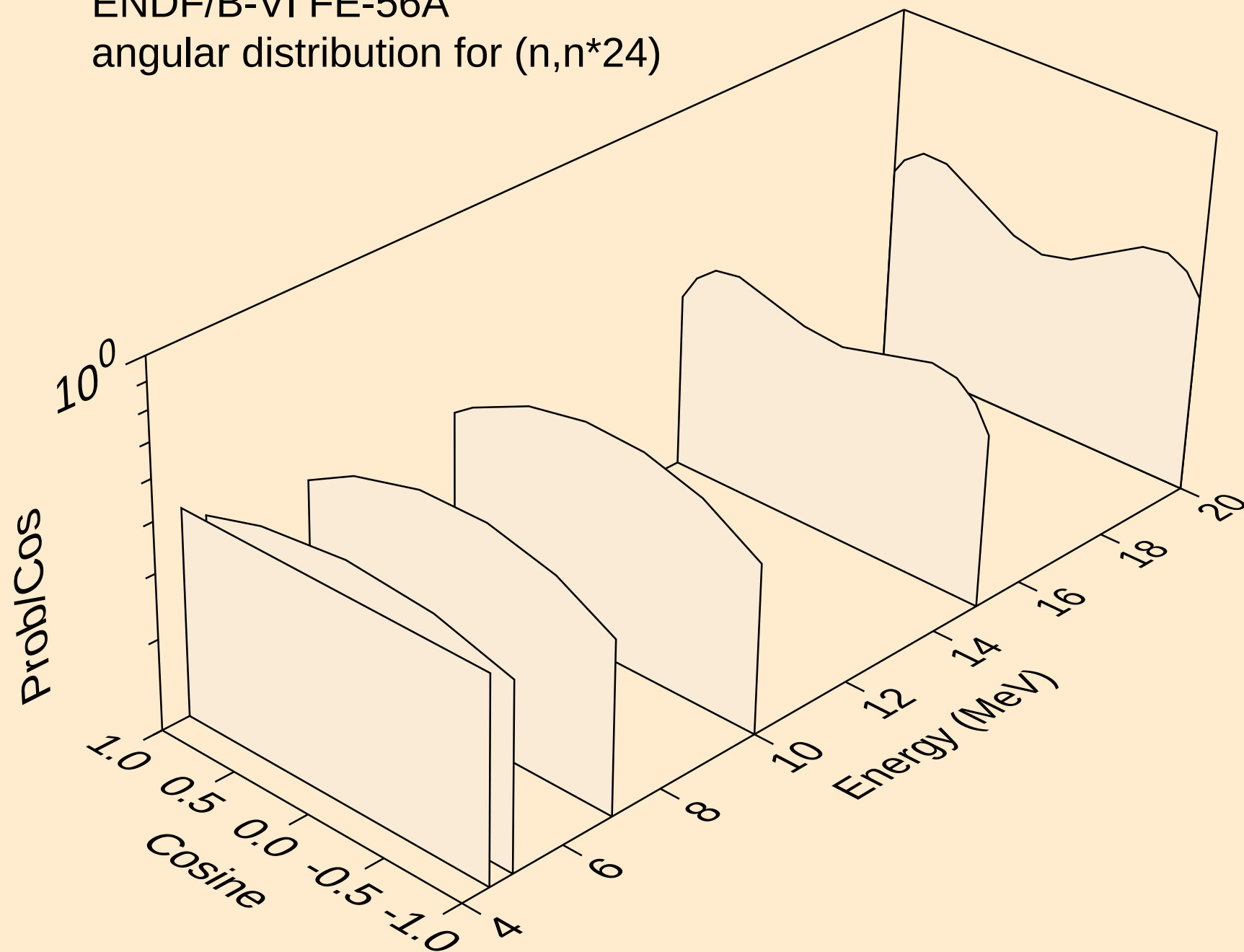
ENDF/B-VI FE-56A
angular distribution for (n,n*22)



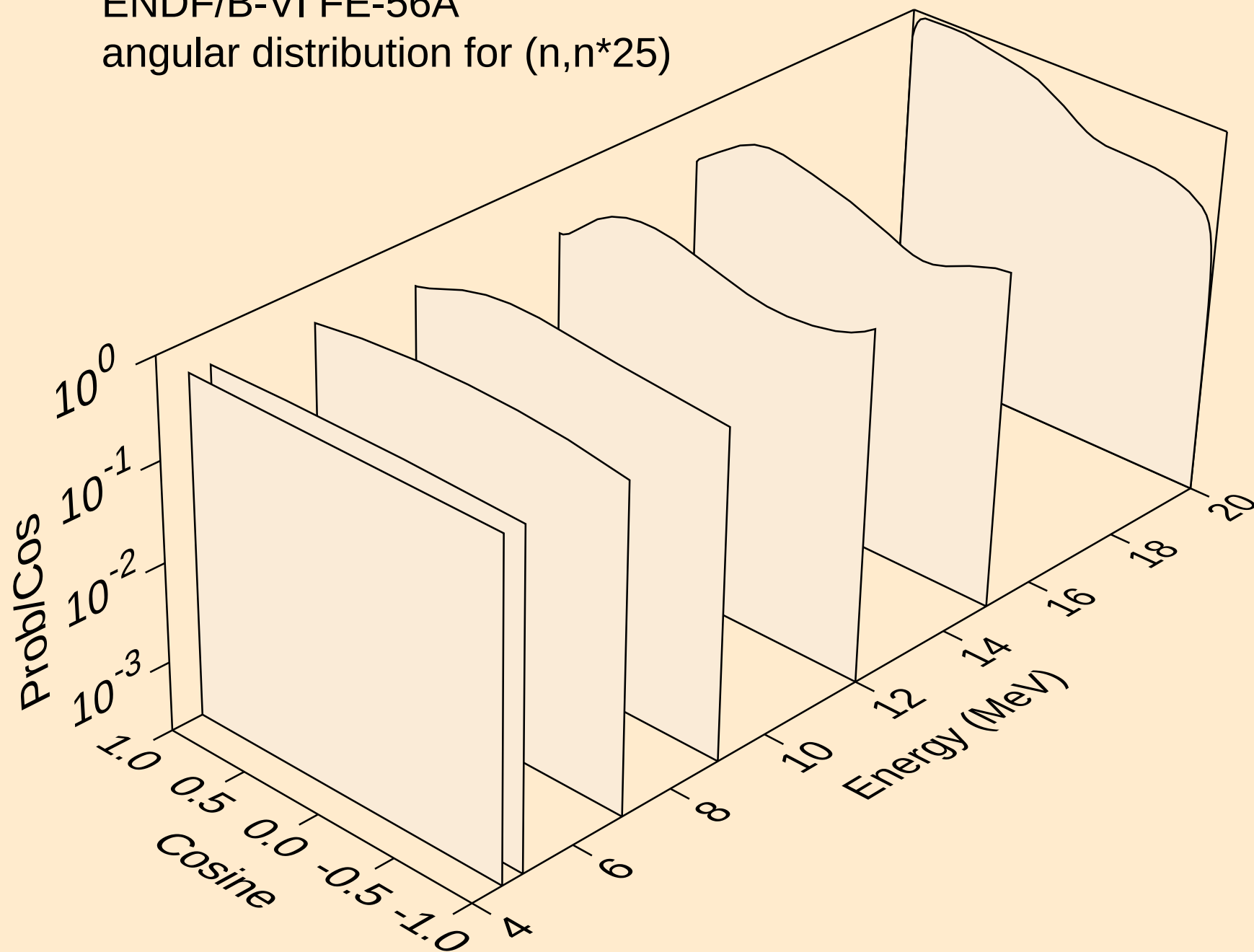
ENDF/B-VI FE-56A
angular distribution for (n,n*23)



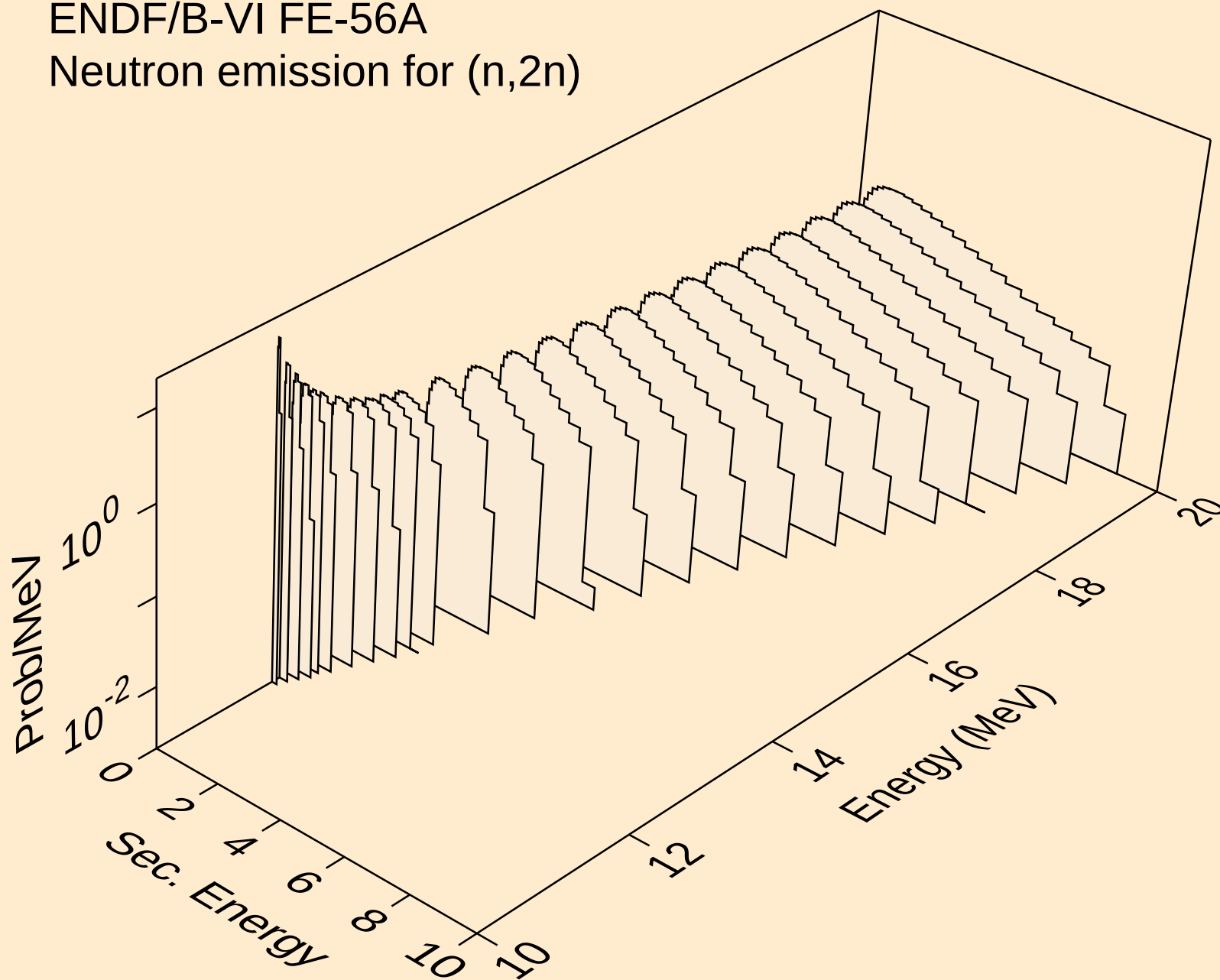
ENDF/B-VI FE-56A
angular distribution for (n,n*24)



ENDF/B-VI FE-56A
angular distribution for (n,n*25)

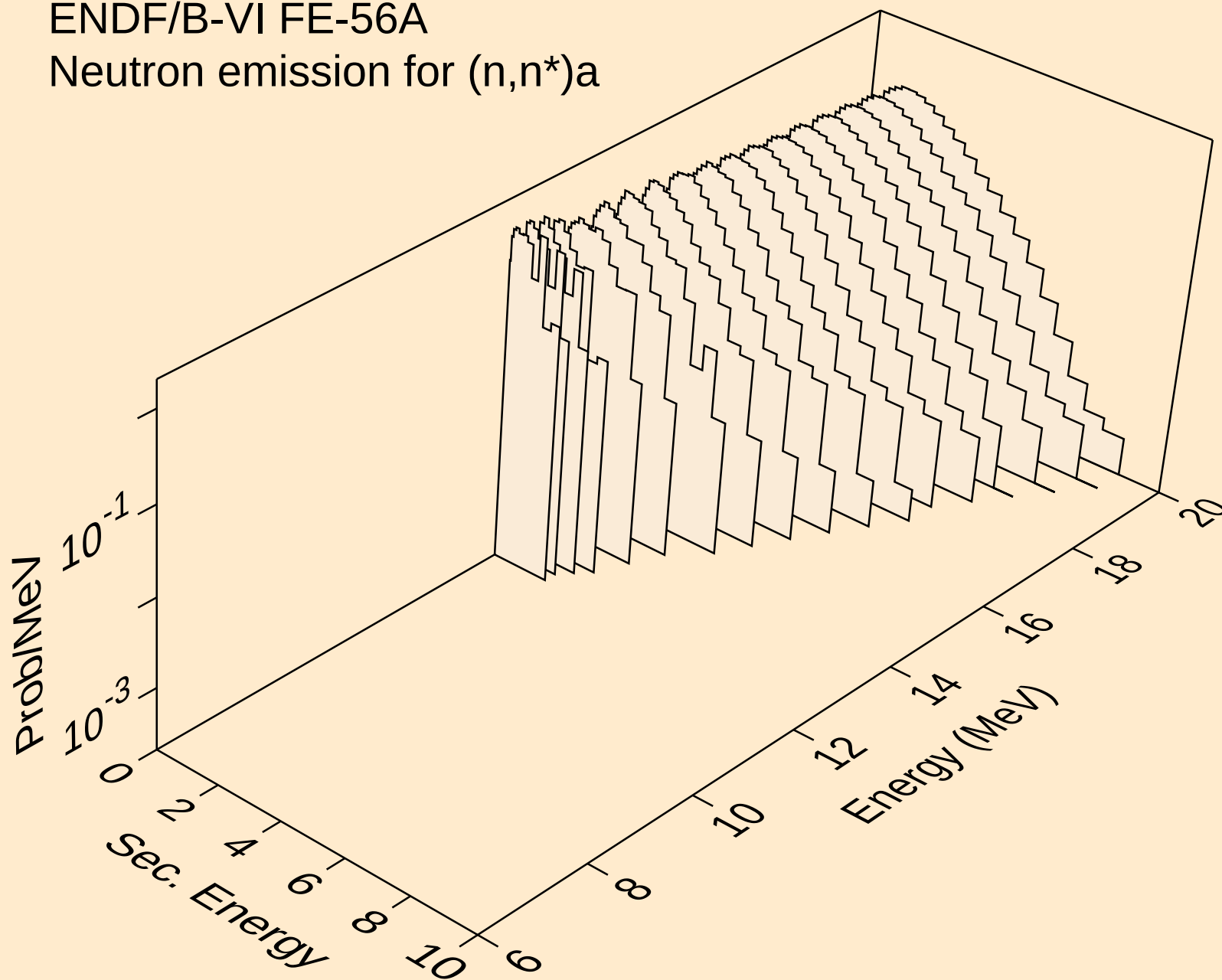


ENDF/B-VI FE-56A
Neutron emission for (n,2n)



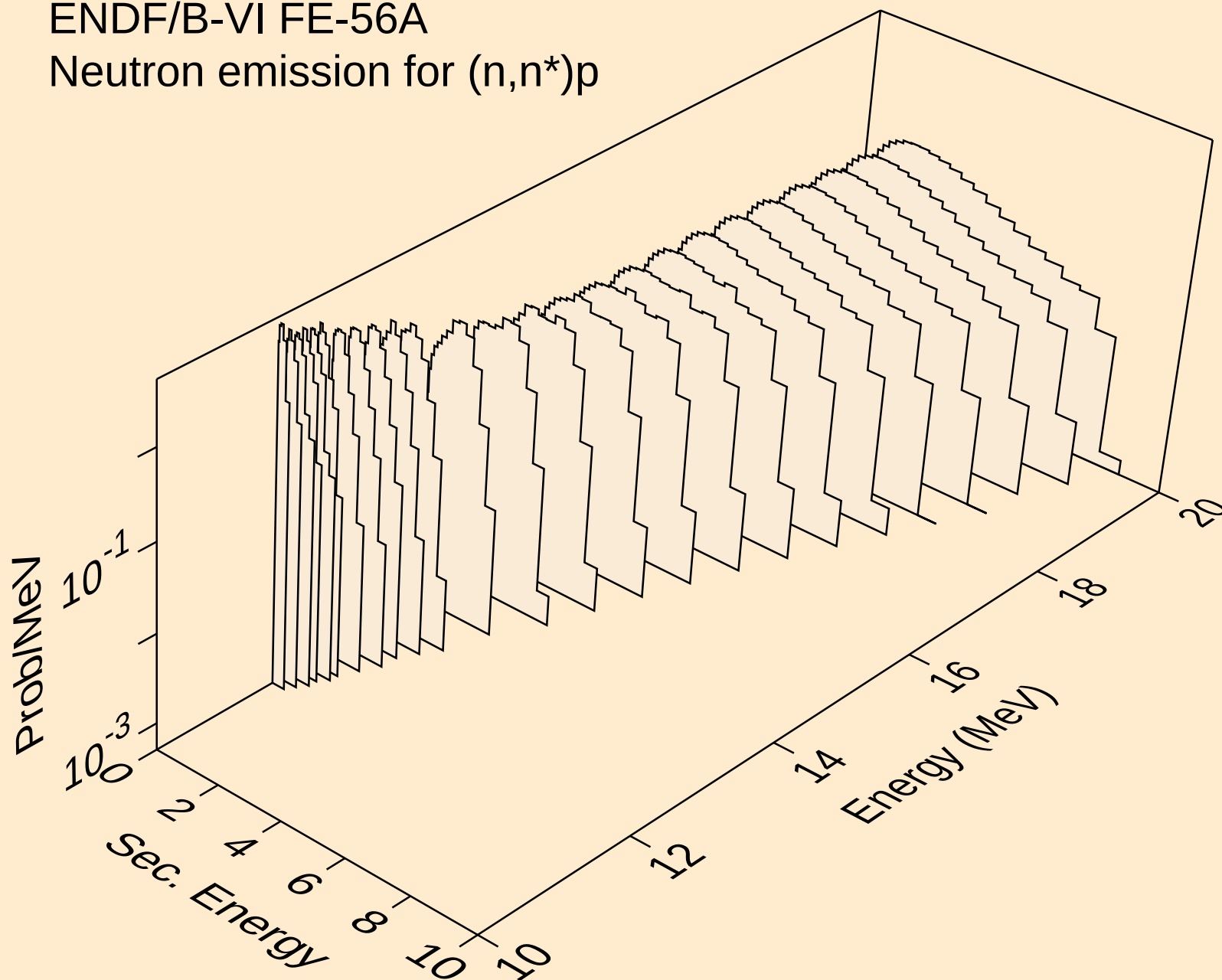
ENDF/B-VI FE-56A

Neutron emission for (n,n*)a

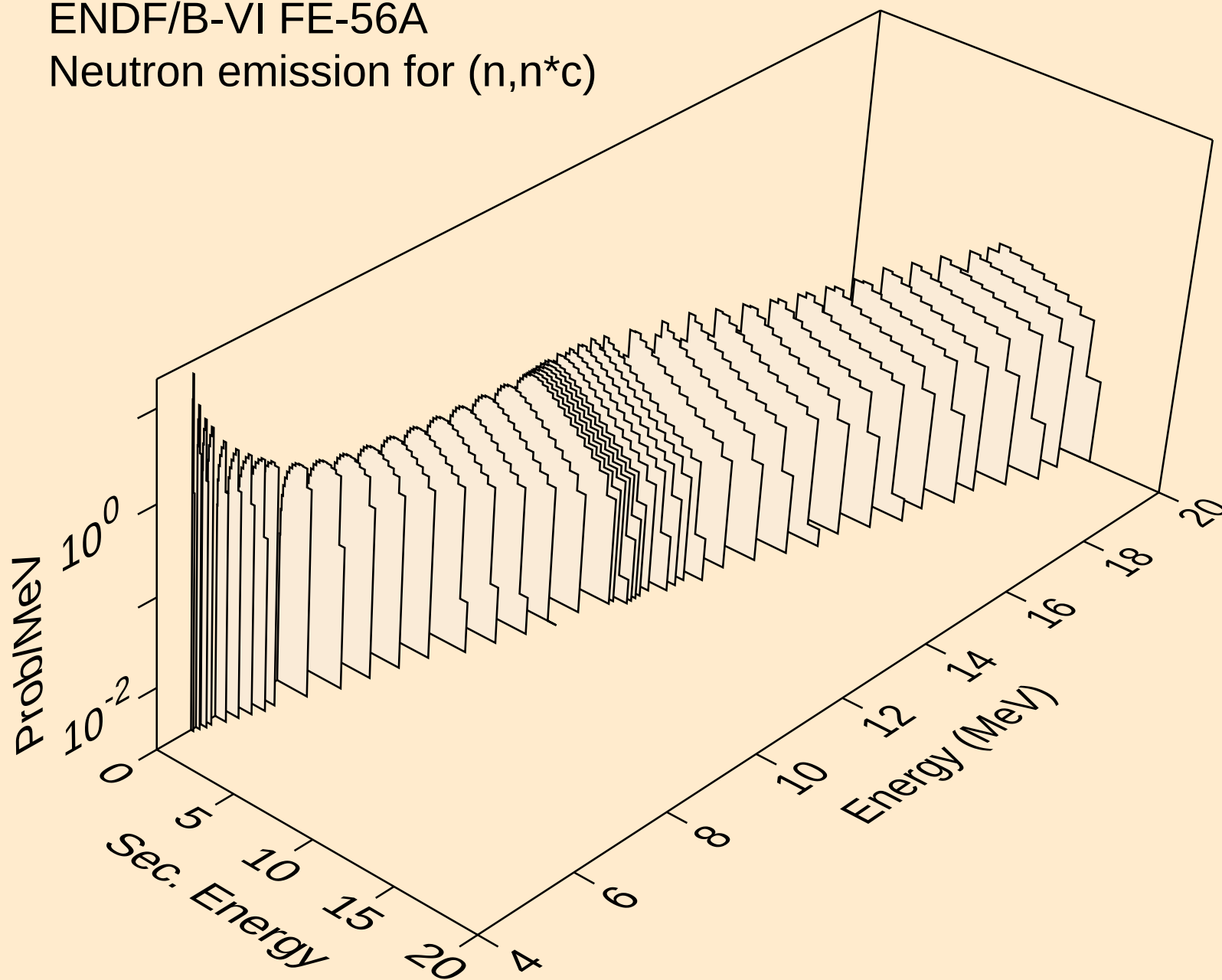


ENDF/B-VI FE-56A

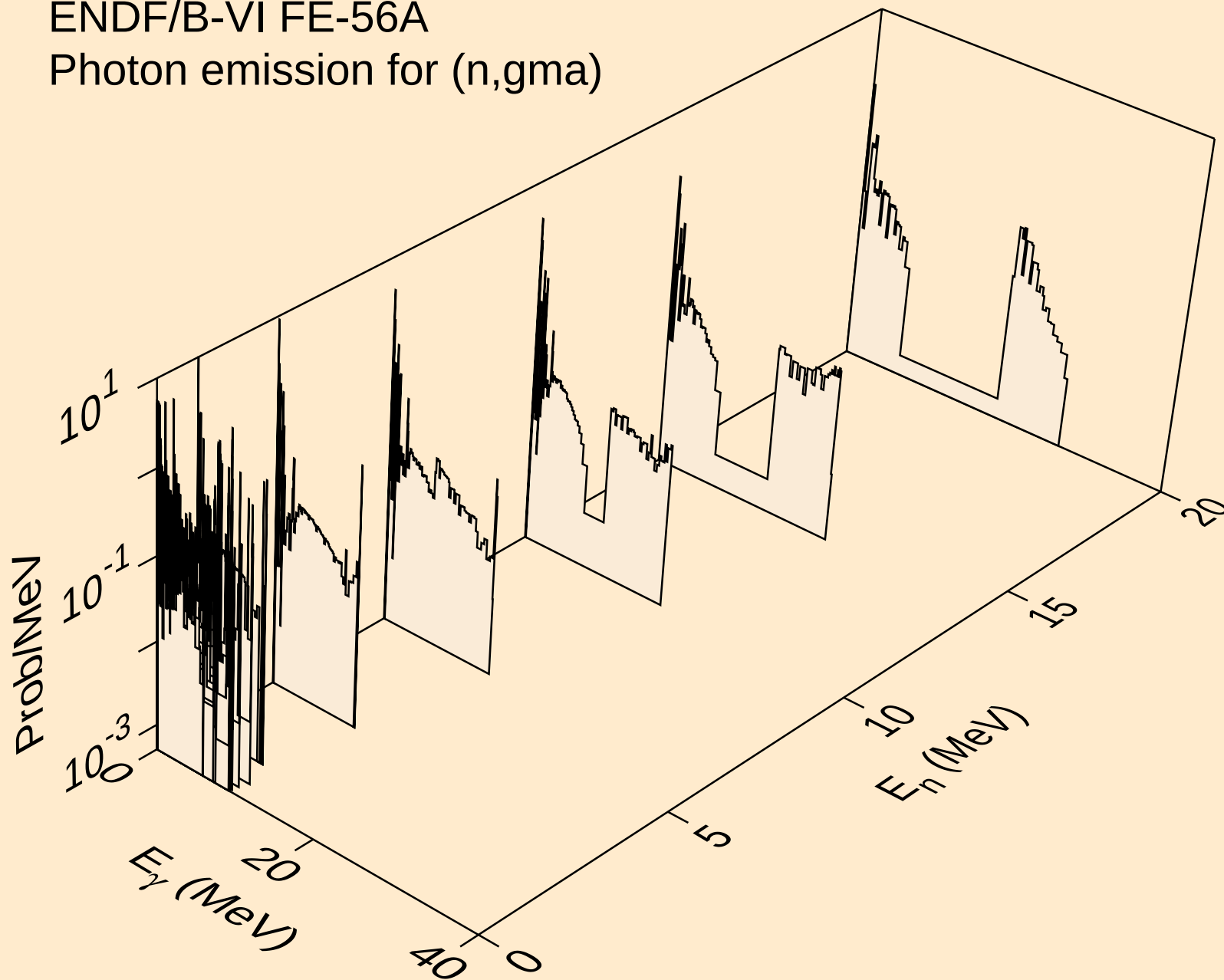
Neutron emission for (n,n*)p



ENDF/B-VI FE-56A
Neutron emission for (n,n*c)

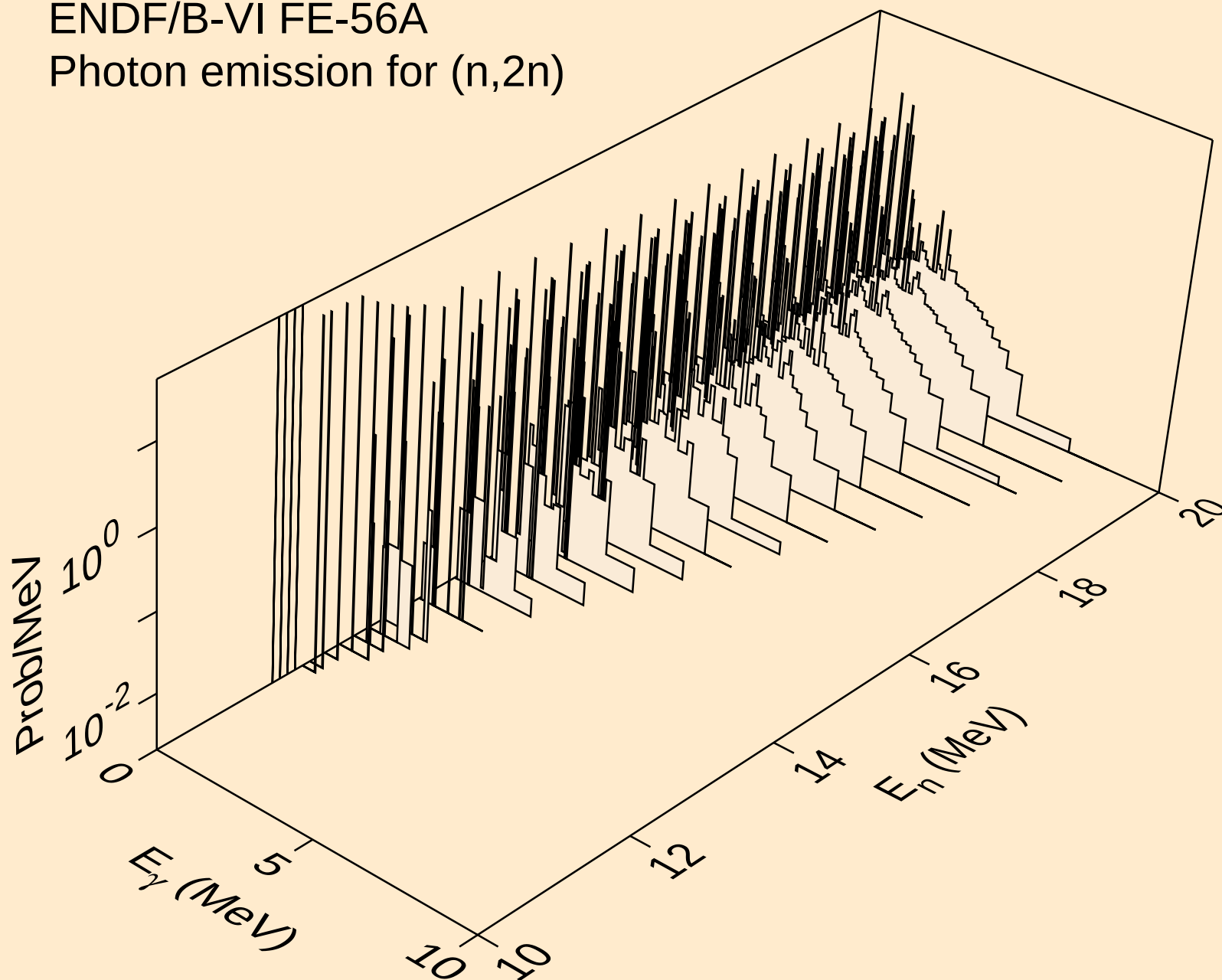


ENDF/B-VI FE-56A
Photon emission for (n,gma)



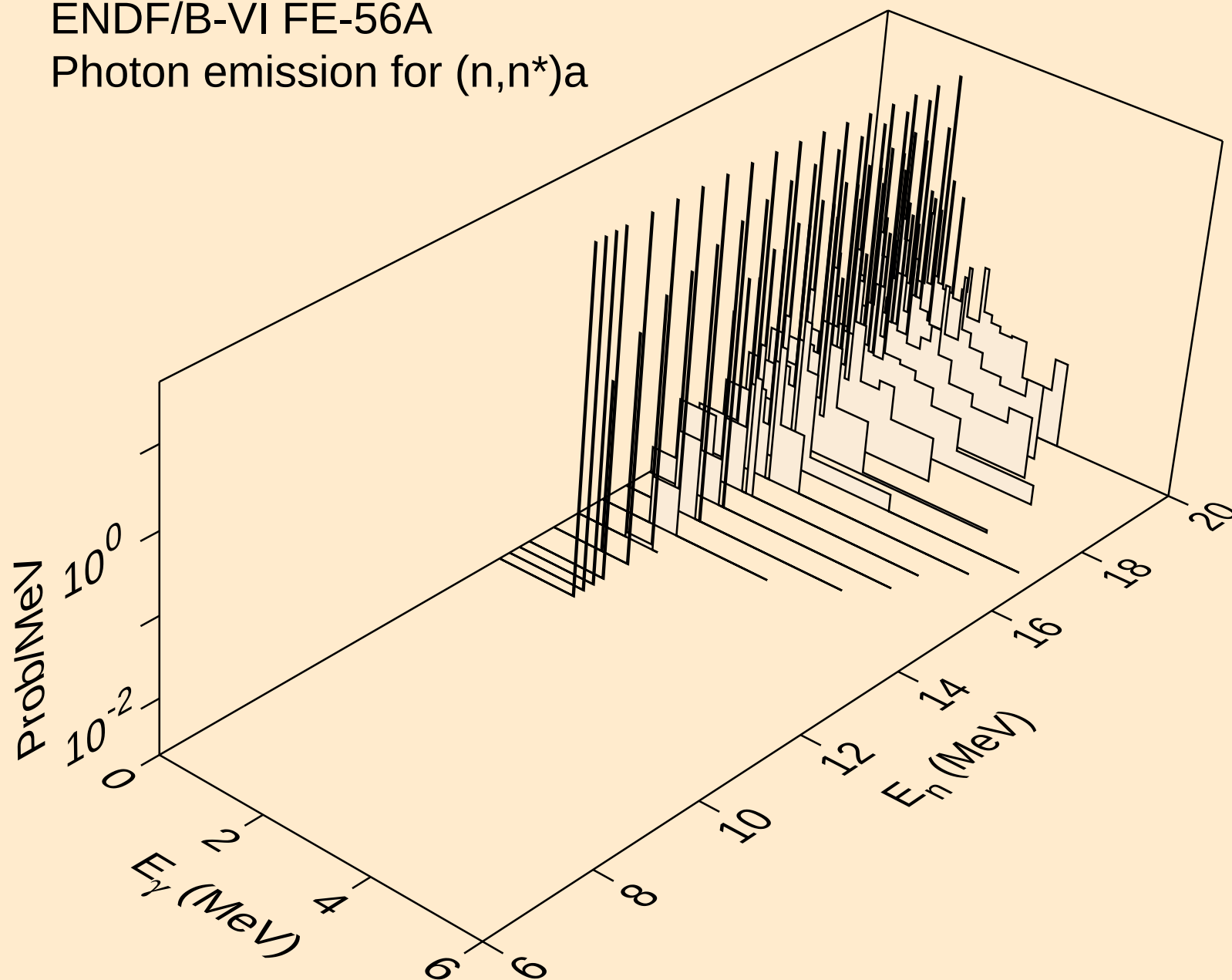
ENDF/B-VI FE-56A

Photon emission for (n,2n)



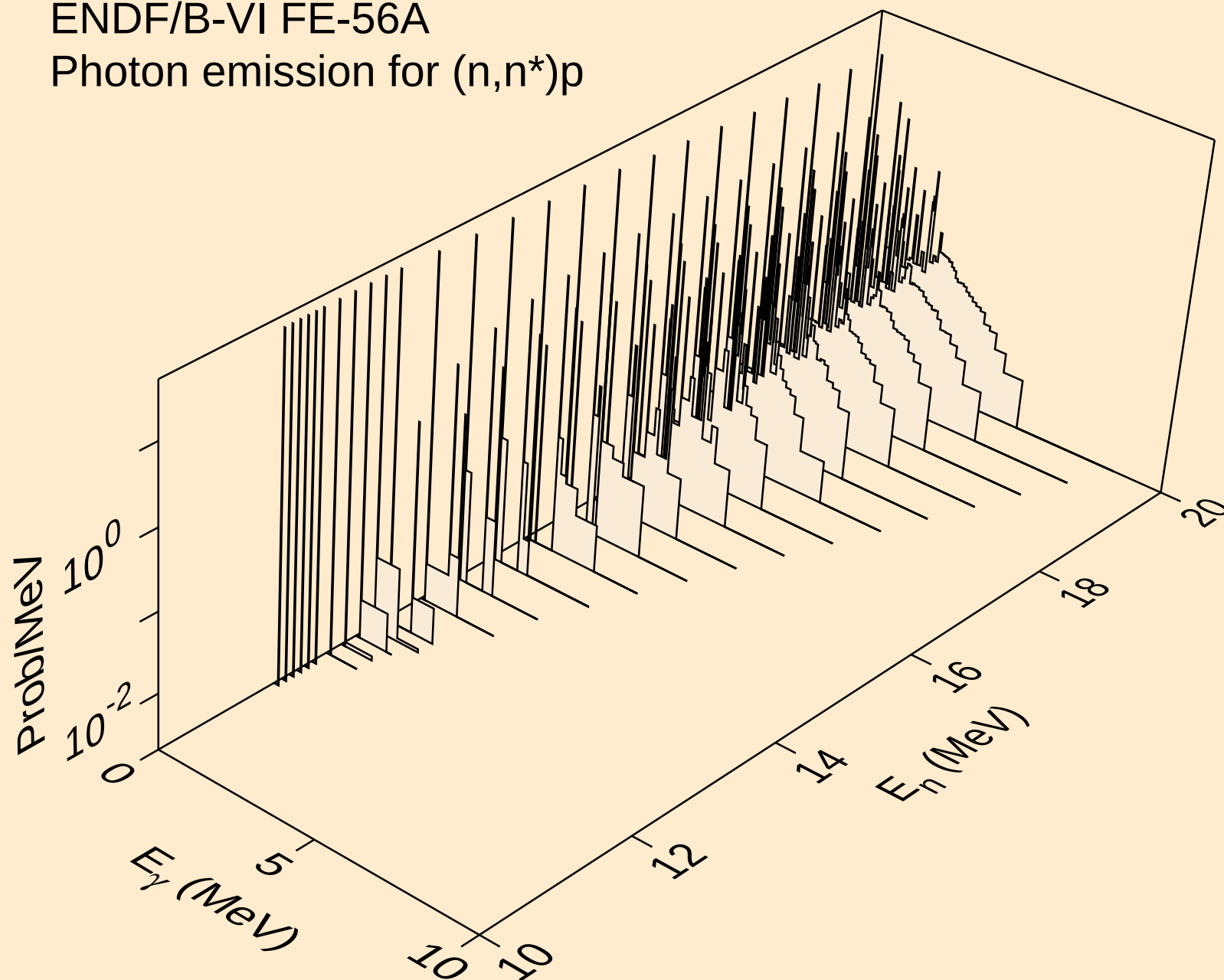
ENDF/B-VI FE-56A

Photon emission for (n,n*)a

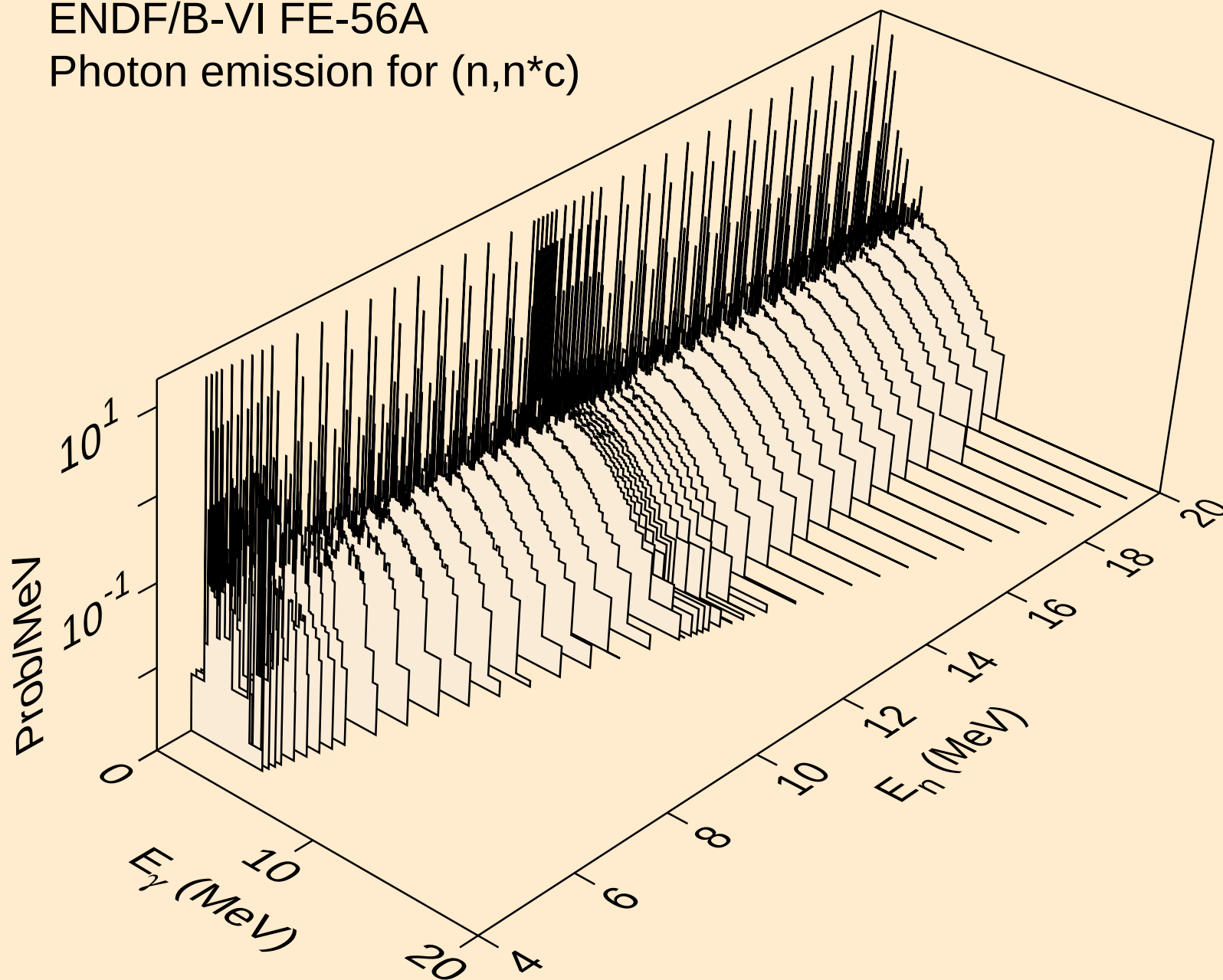


ENDF/B-VI FE-56A

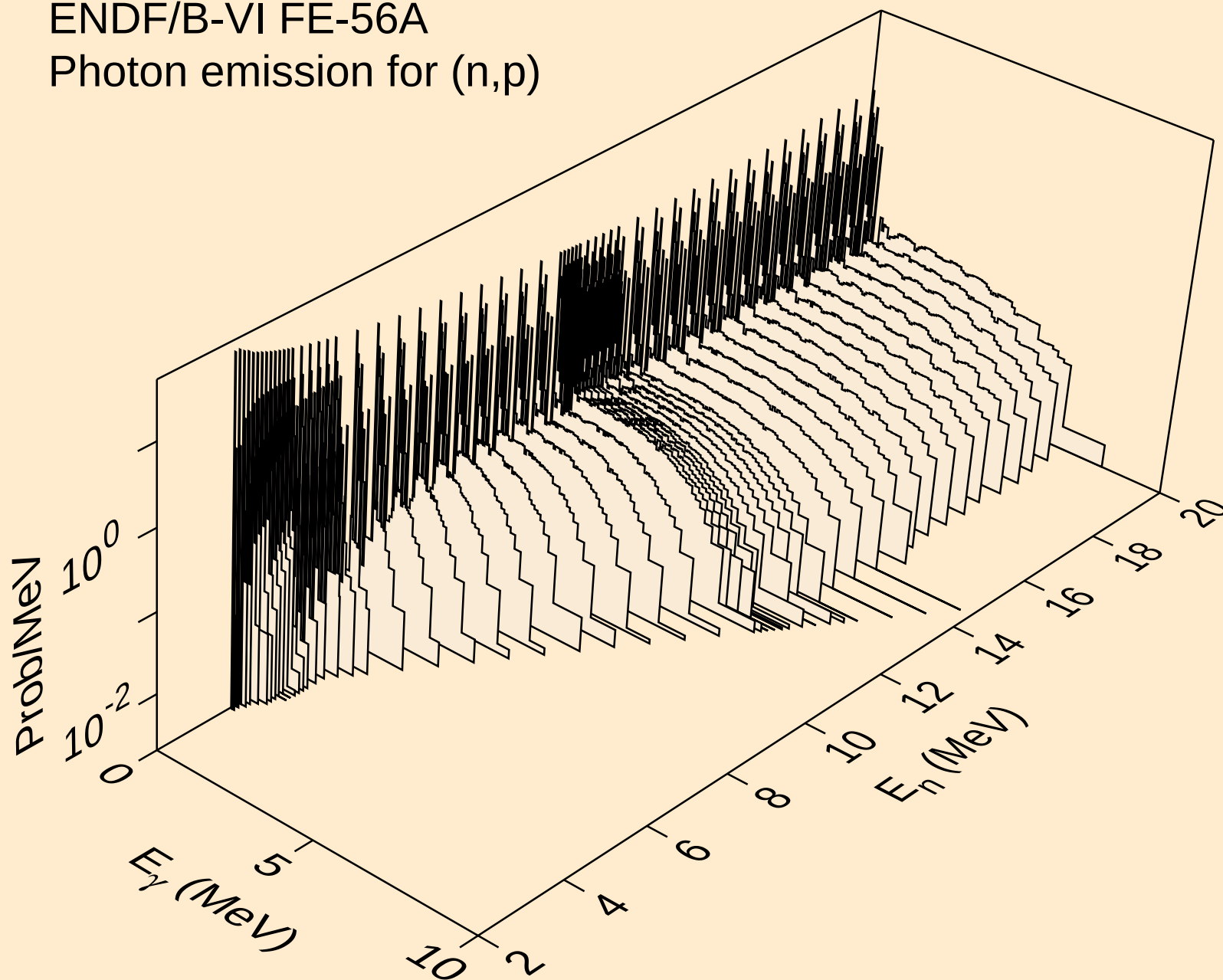
Photon emission for (n,n*)p



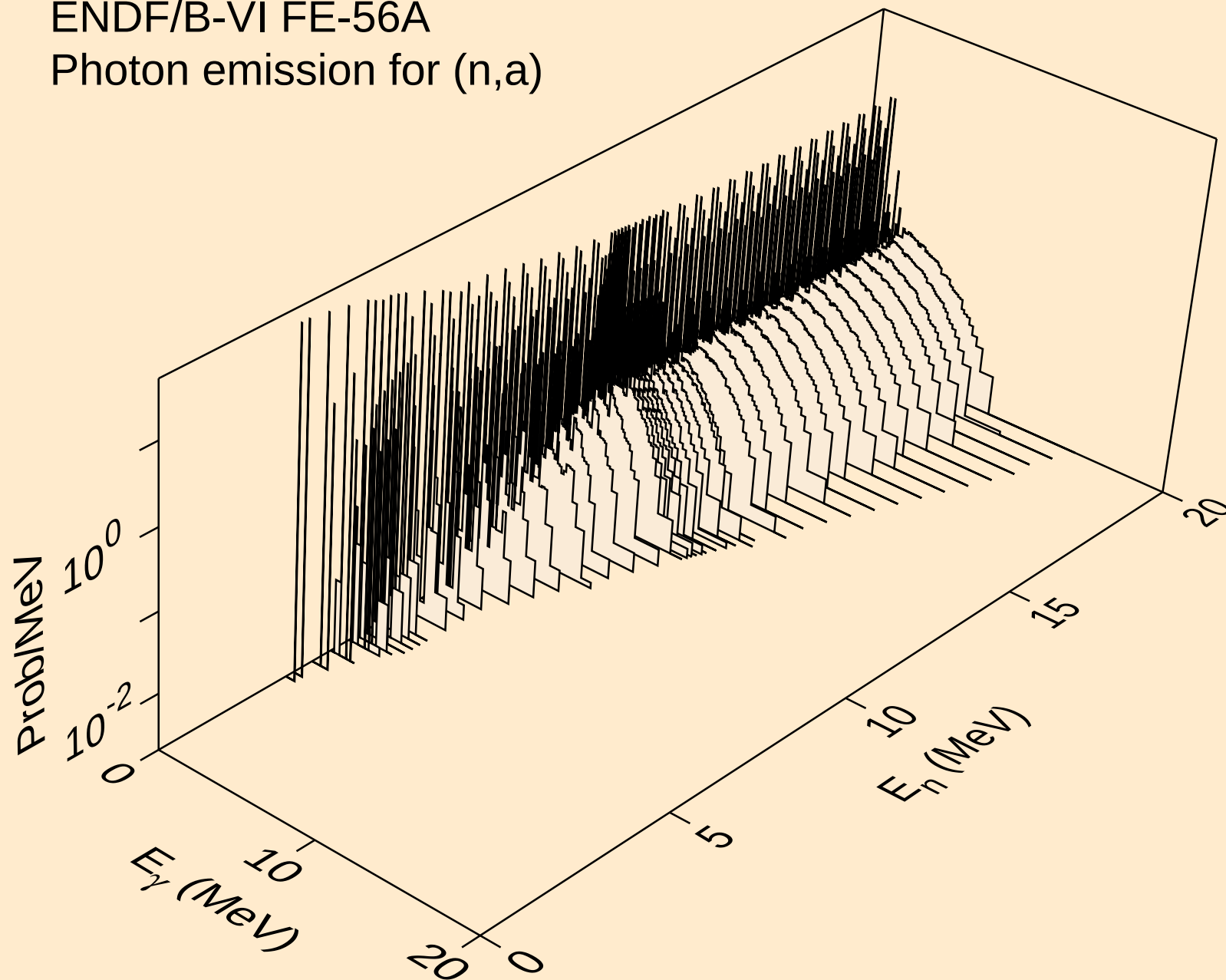
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Photon emission for (n,n*c)



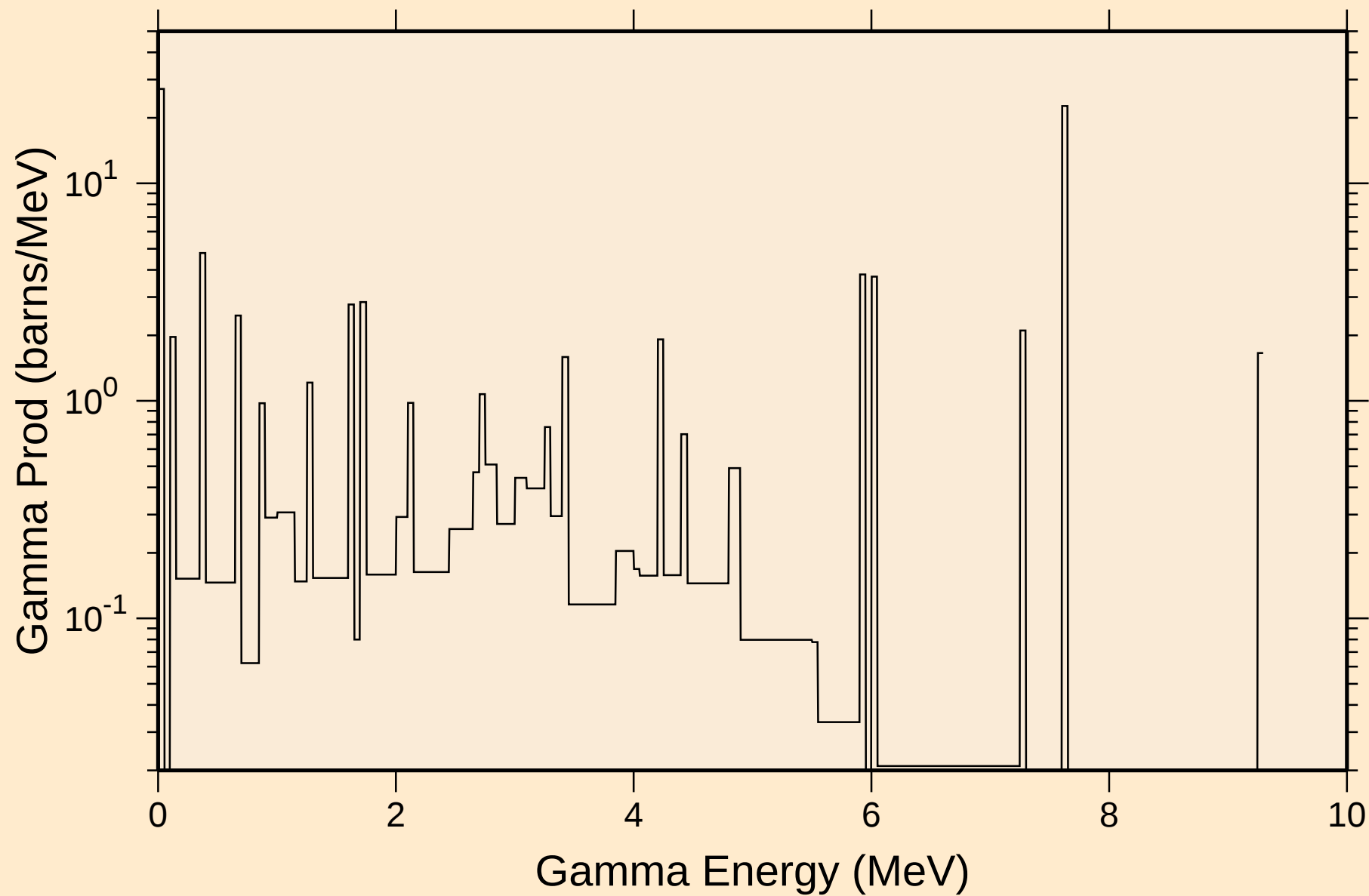
ENDF/B-VI FE-56A
Photon emission for (n,p)



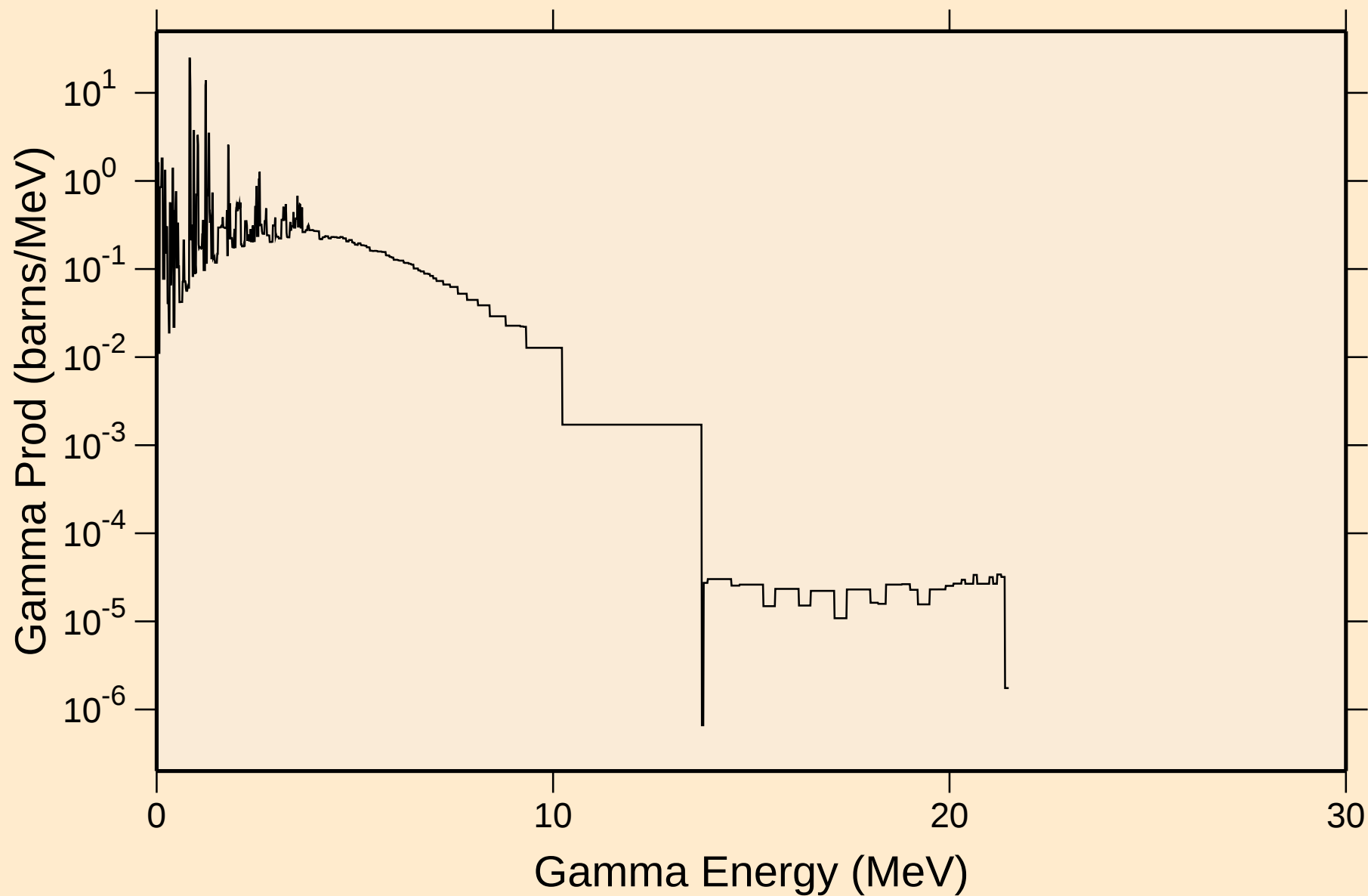
ENDF/B-VI FE-56A
Photon emission for (n,a)



ENDF/B-VI FE-56A
thermal capture photon spectrum

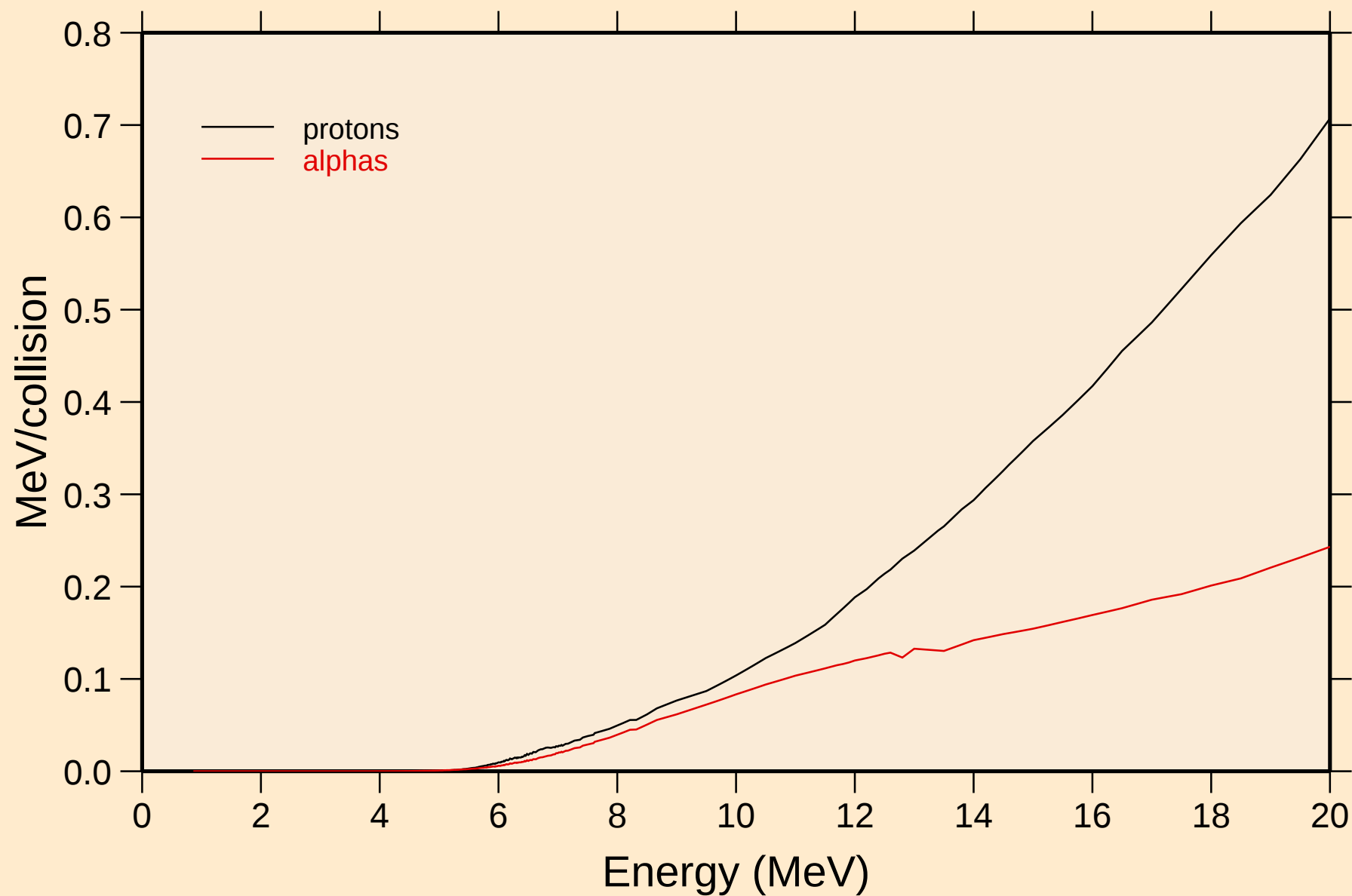


ENDF/B-VI FE-56A
14 MeV photon spectrum



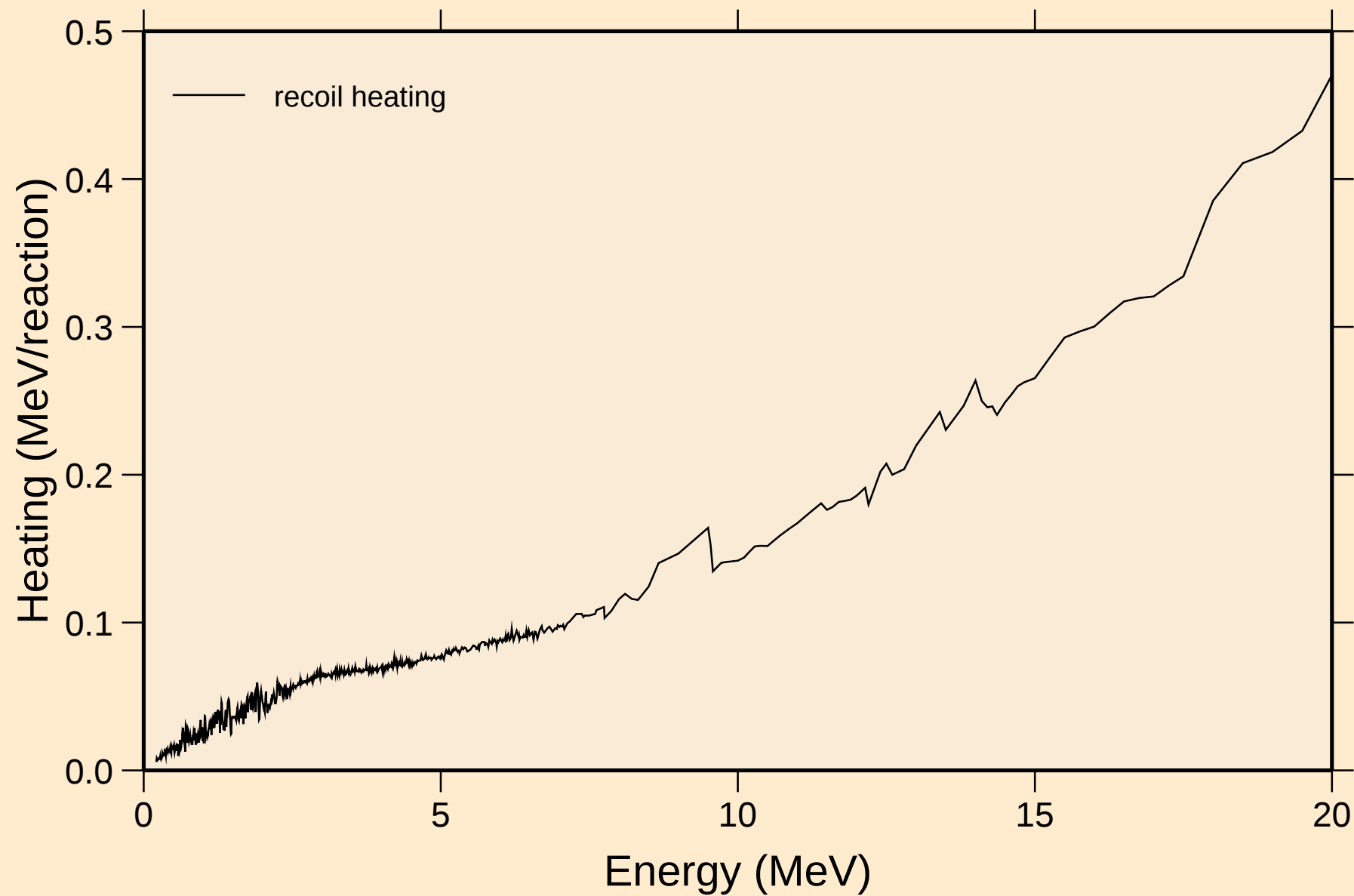
ENDF/B-VI FE-56A

Particle heating contributions



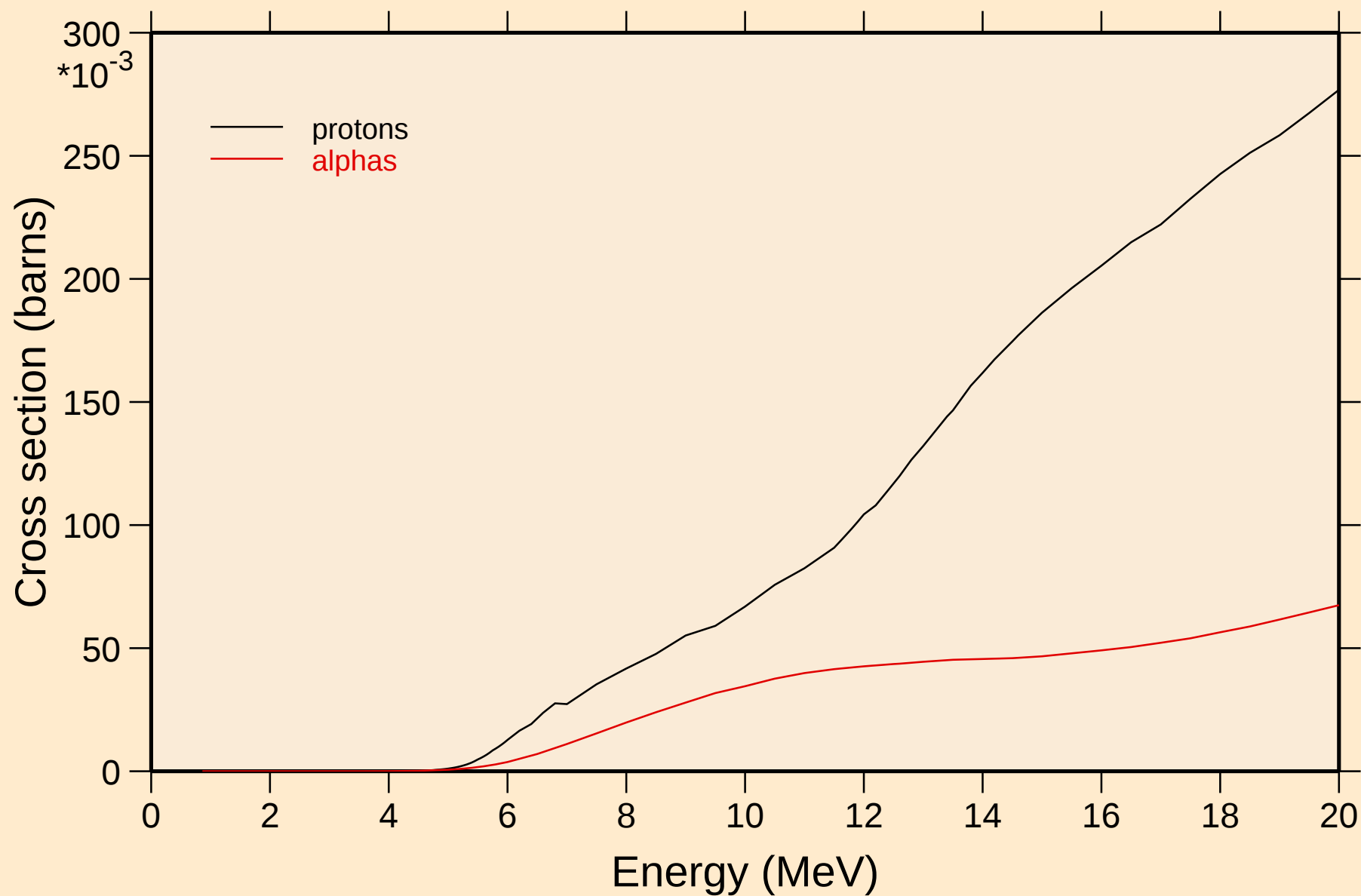
ENDF/B-VI FE-56A

Recoil Heating

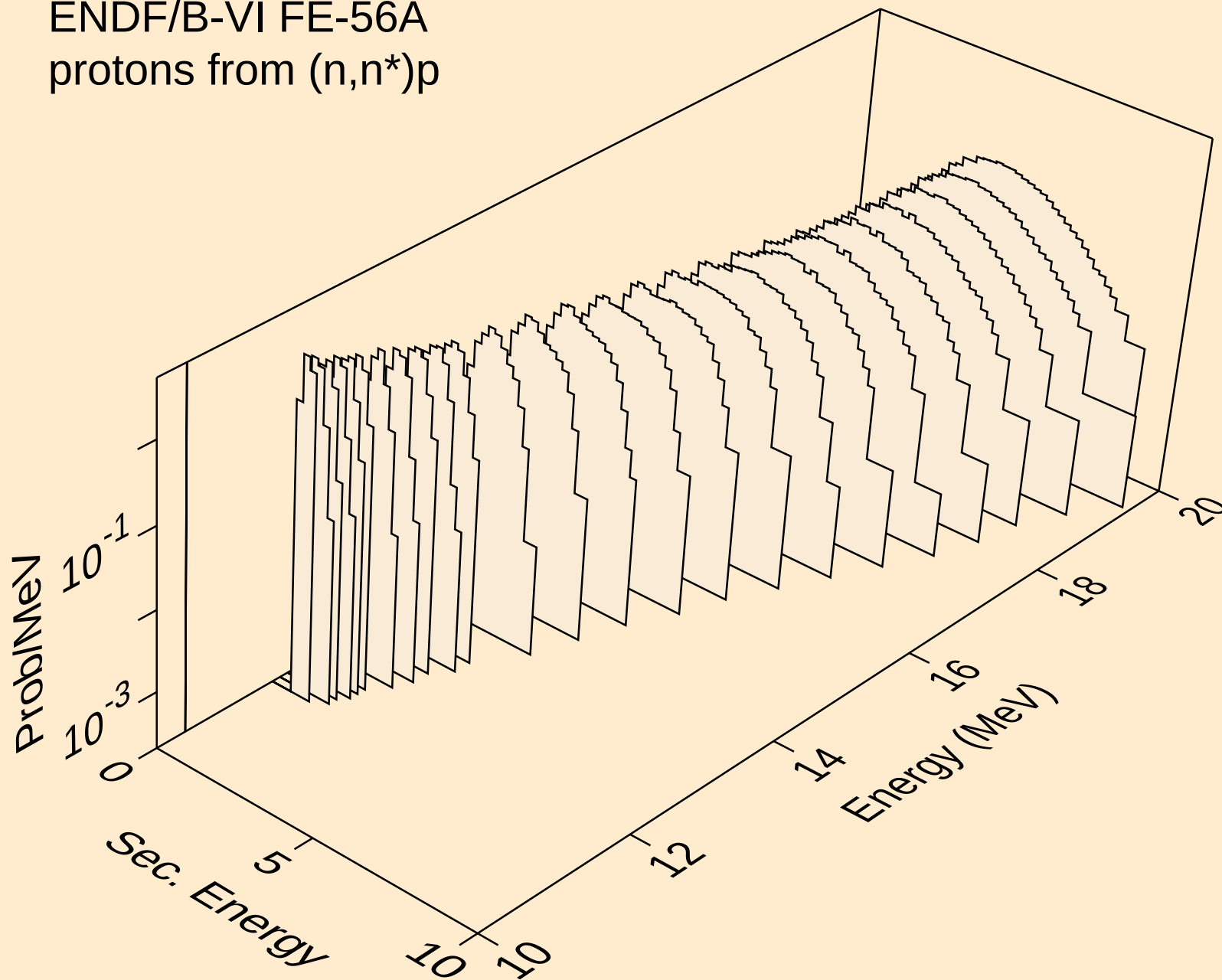


ENDF/B-VI FE-56A

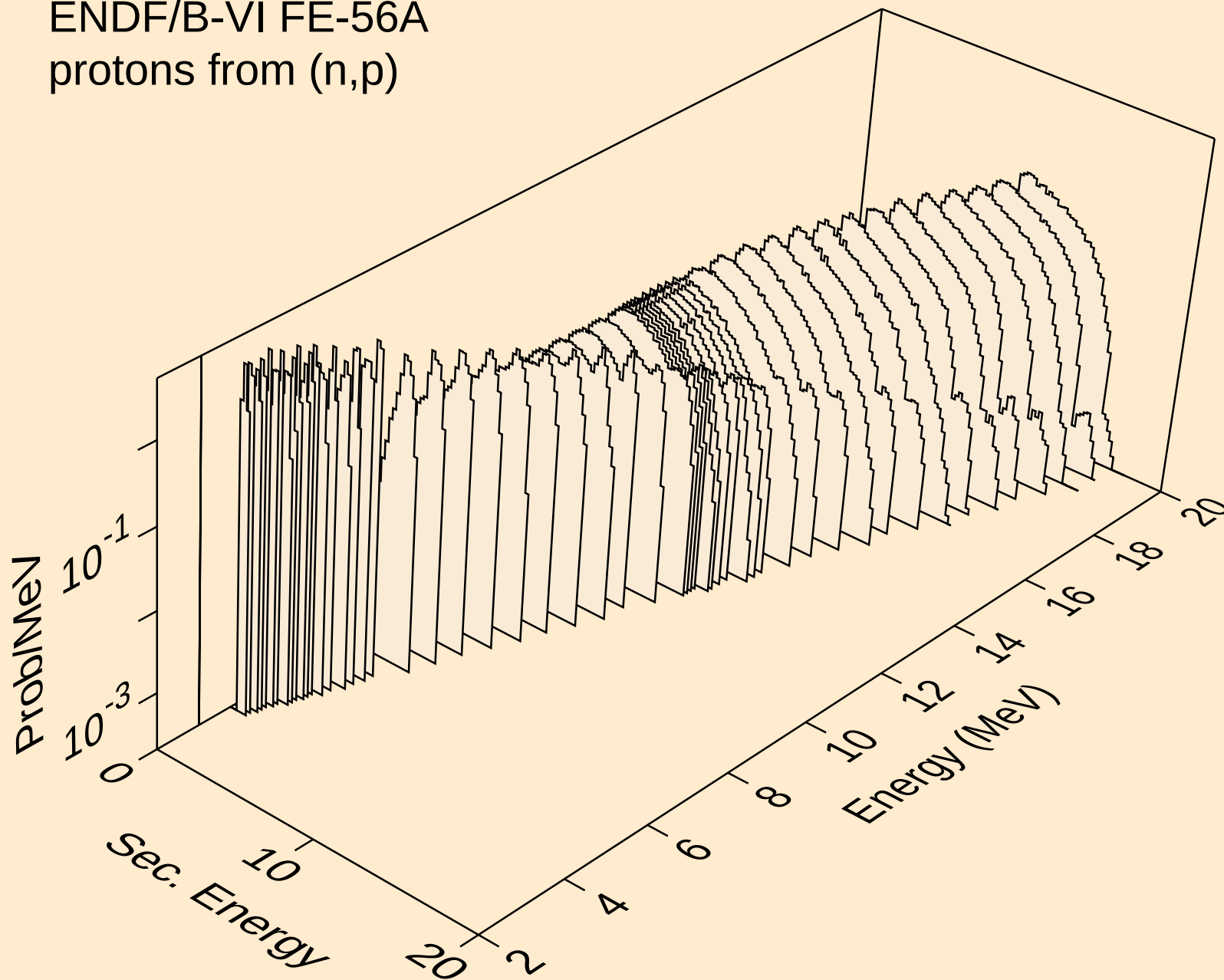
Particle production cross sections



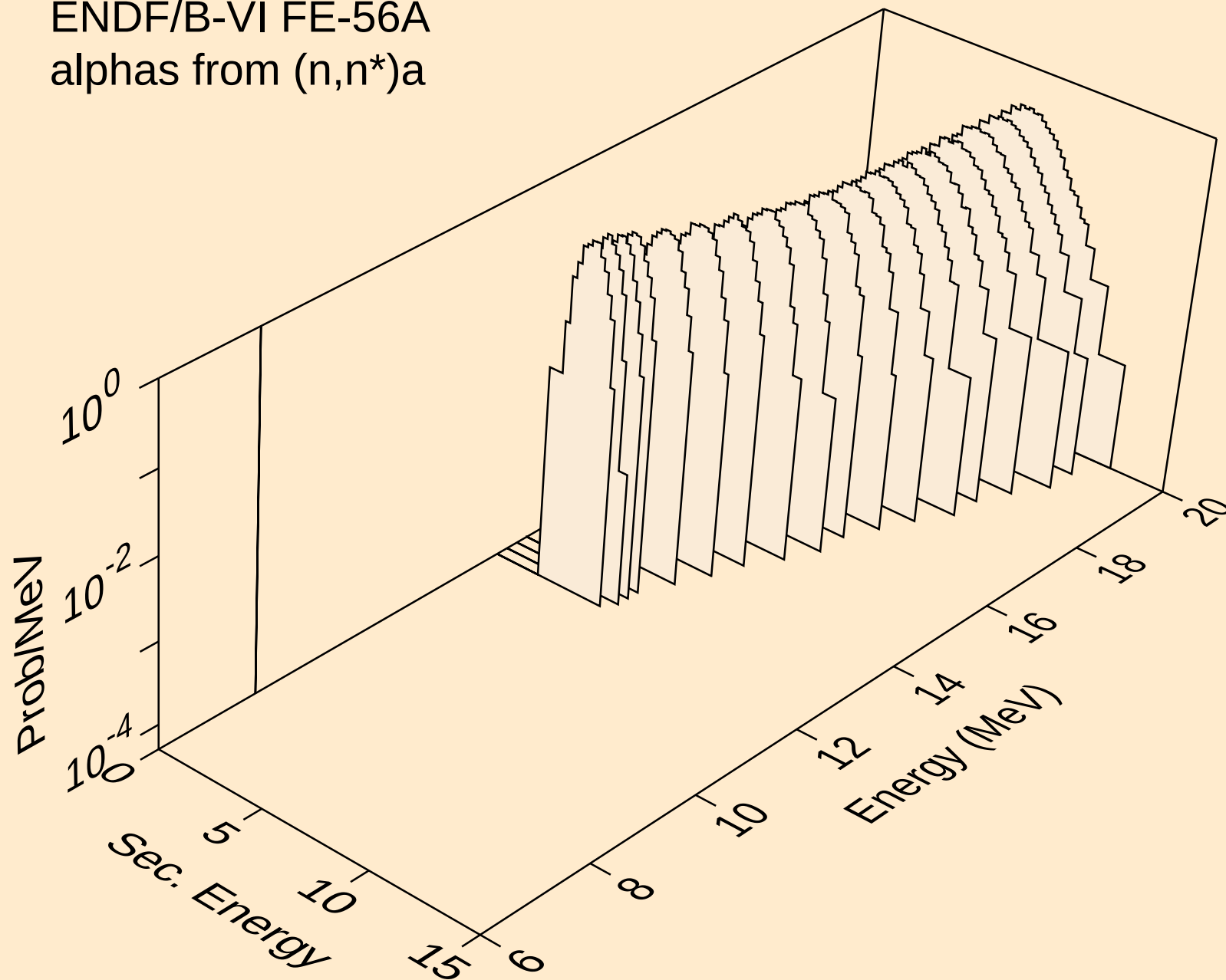
ENDF/B-VI FE-56A
protons from (n,n*)p



ENDF/B-VI FE-56A
protons from (n,p)



ENDF/B-VI FE-56A
alphas from (n,n*)a



ENDF/B-VI FE-56A
alphas from (n,a)

