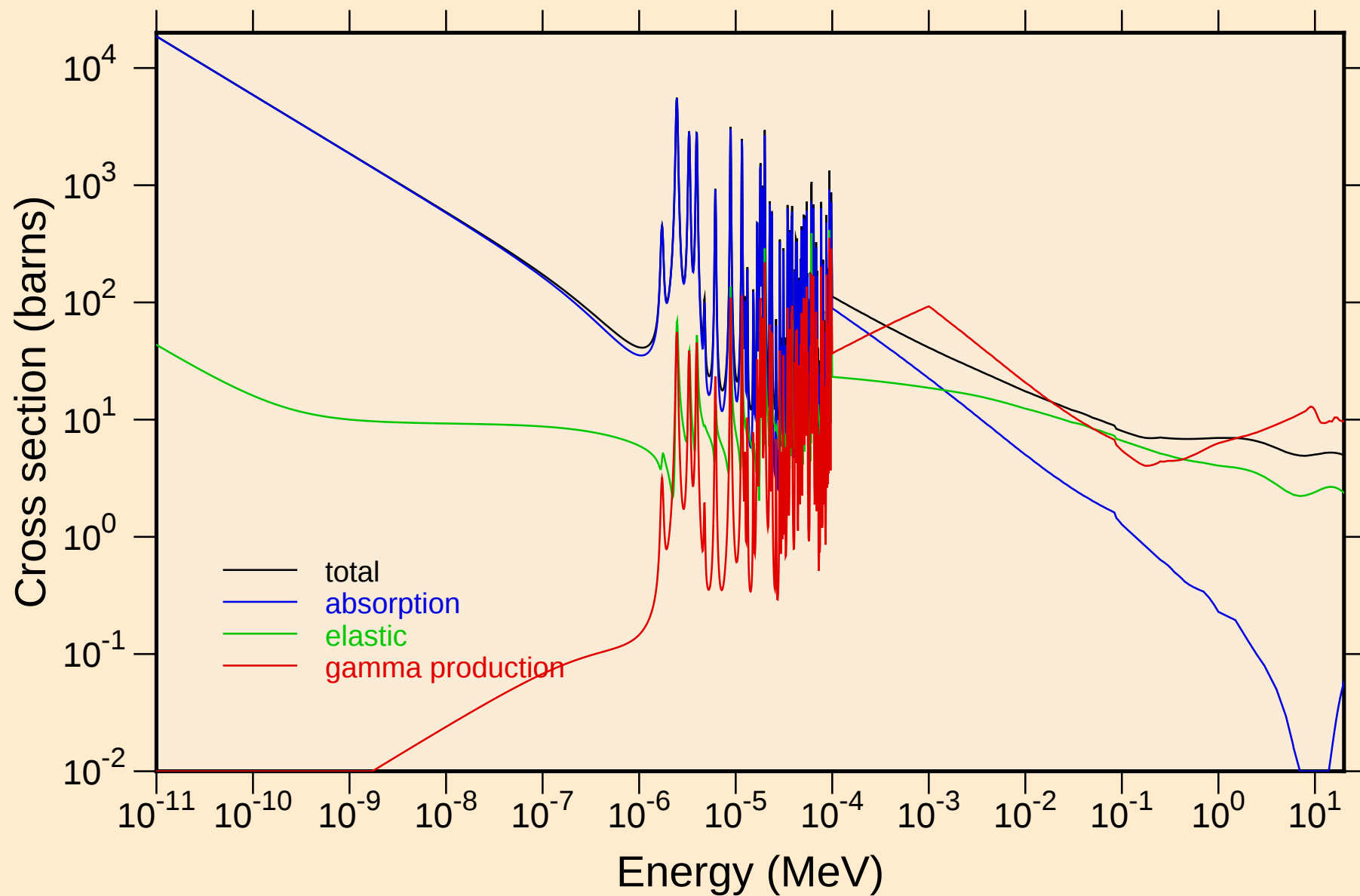
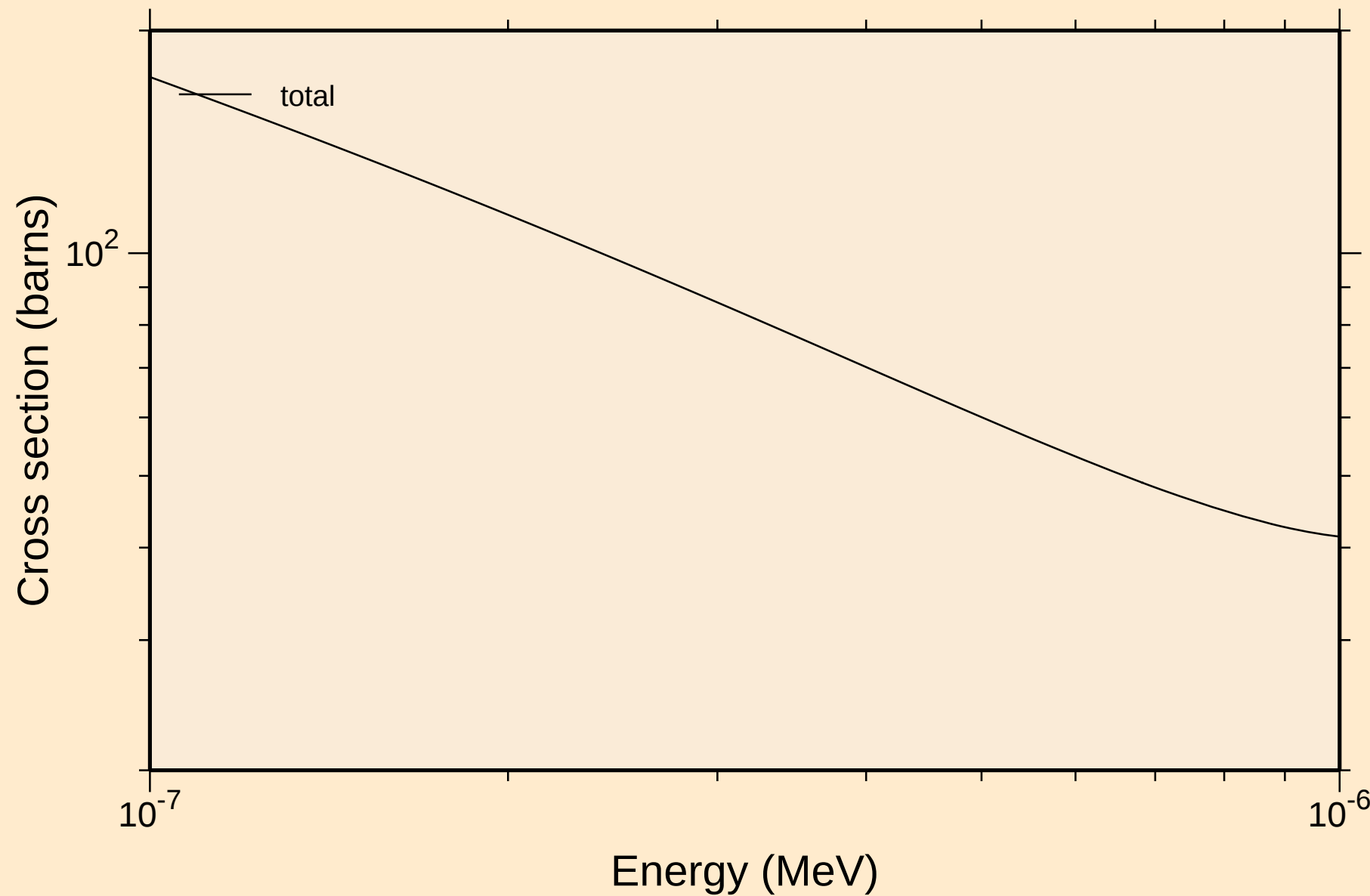


ENDF/B-VII.1 EU-153

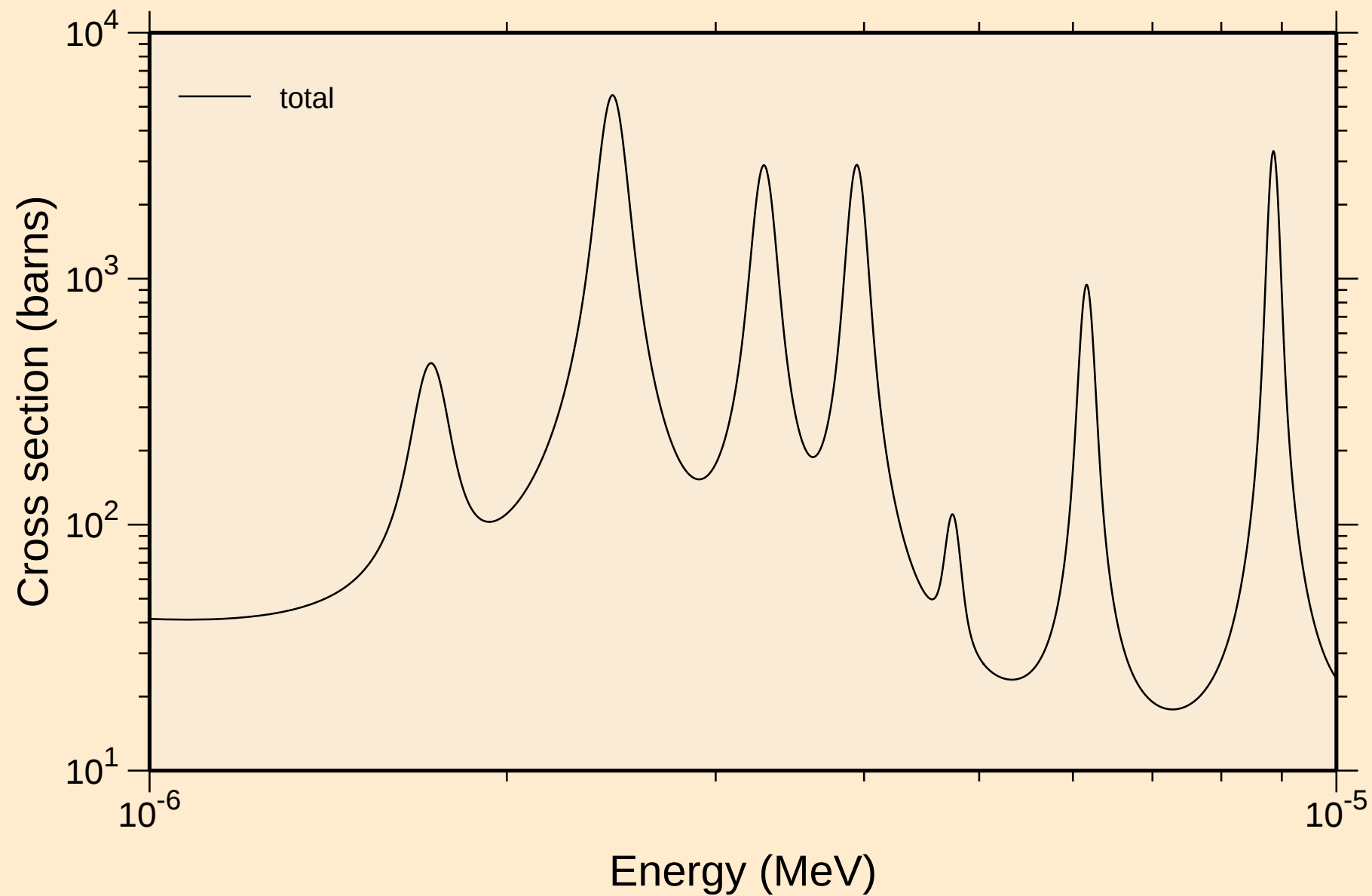
Principal cross sections



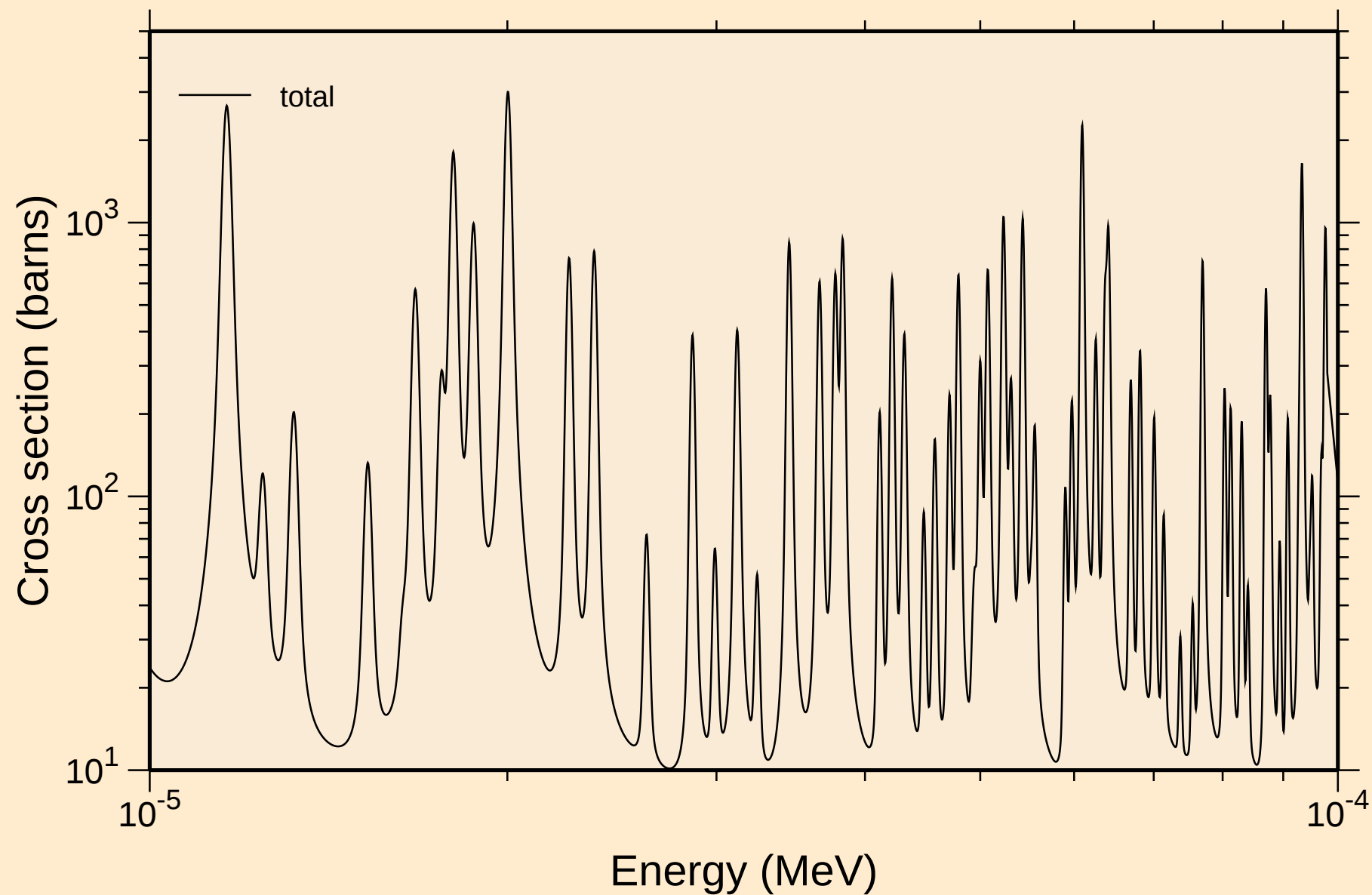
ENDF/B-VII.1 EU-153
resonance total cross section



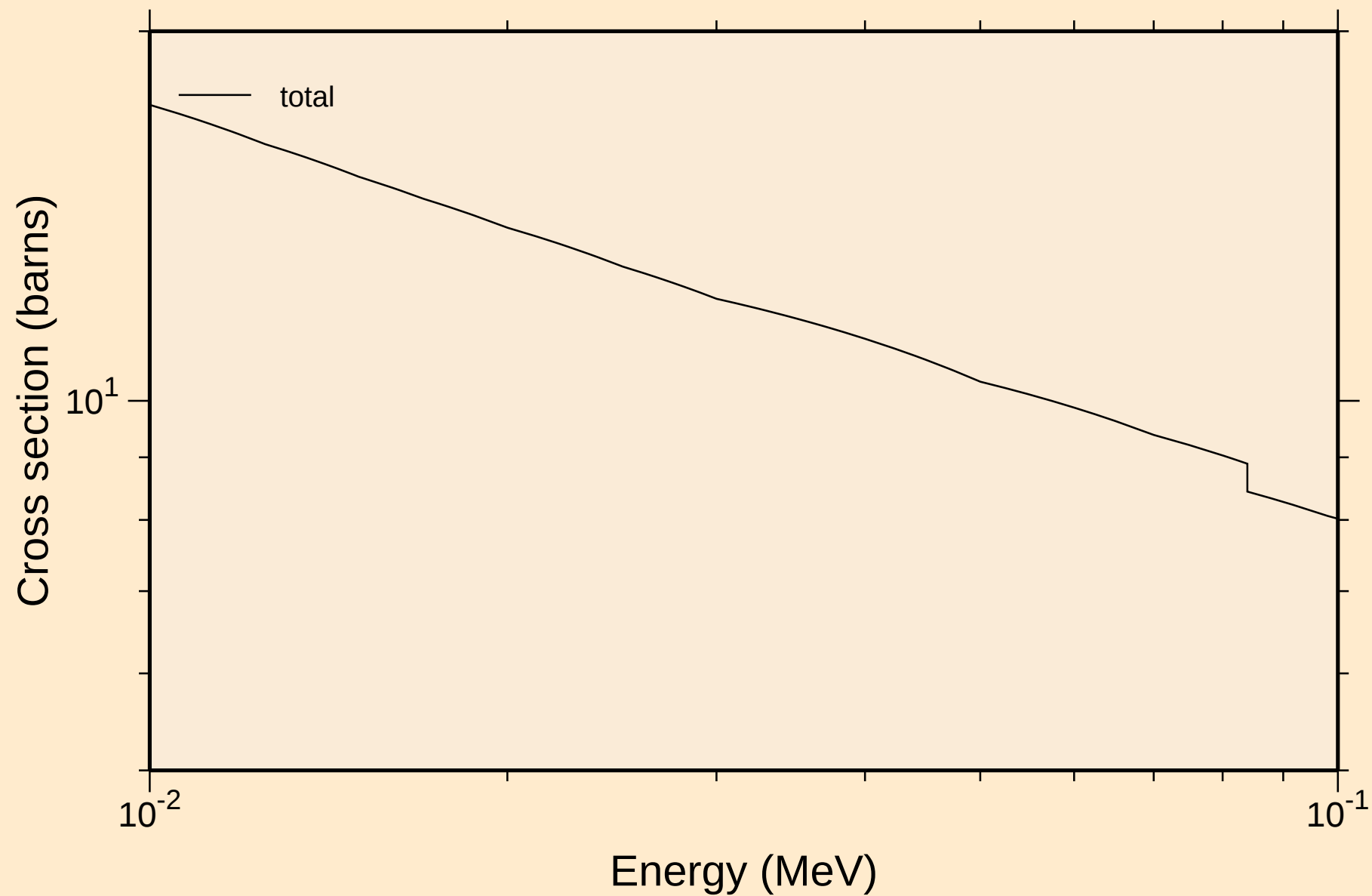
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resonance total cross section



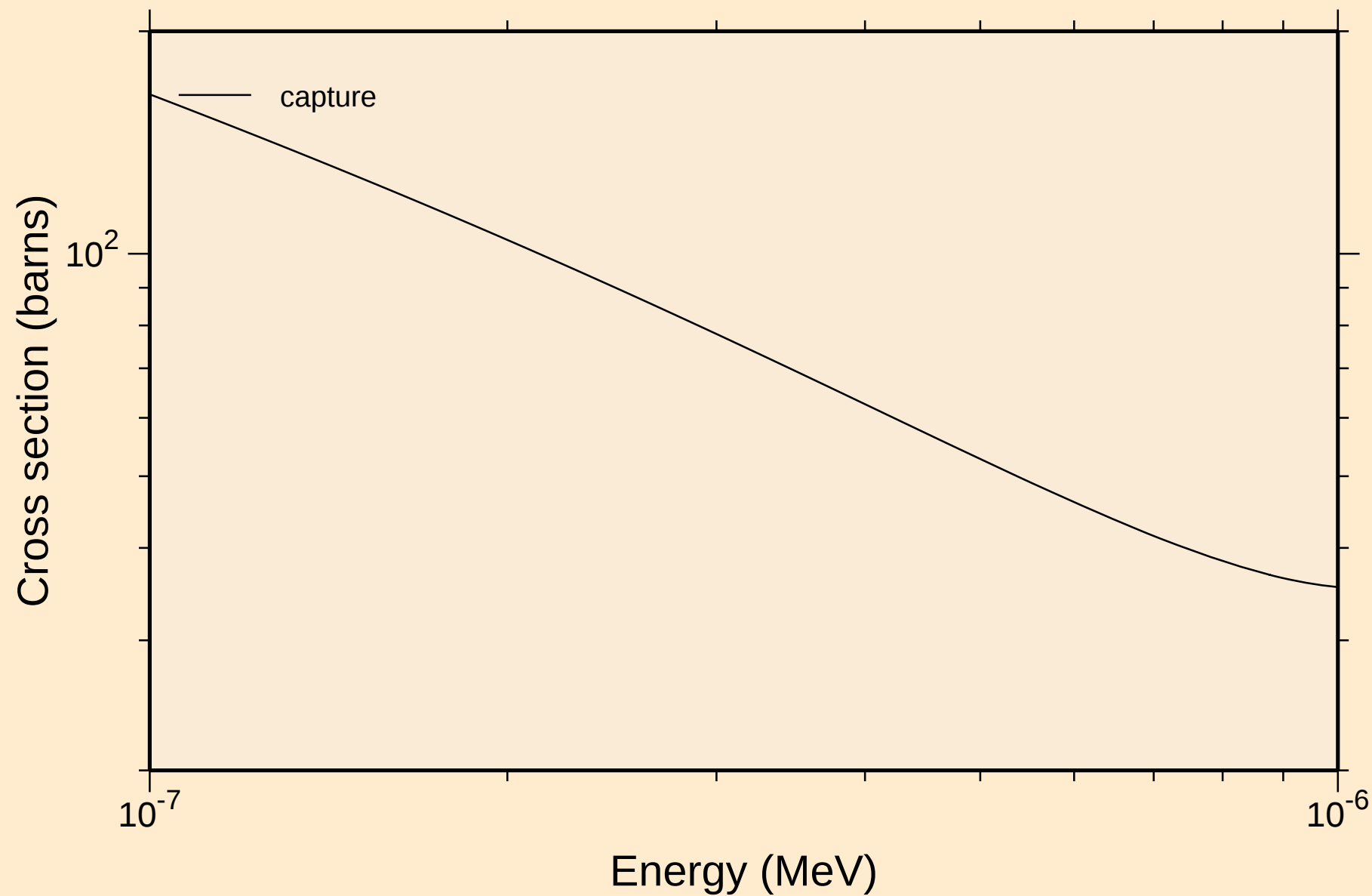
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resonance total cross section



ENDF/B-VII.1 EU-153
resonance total cross section

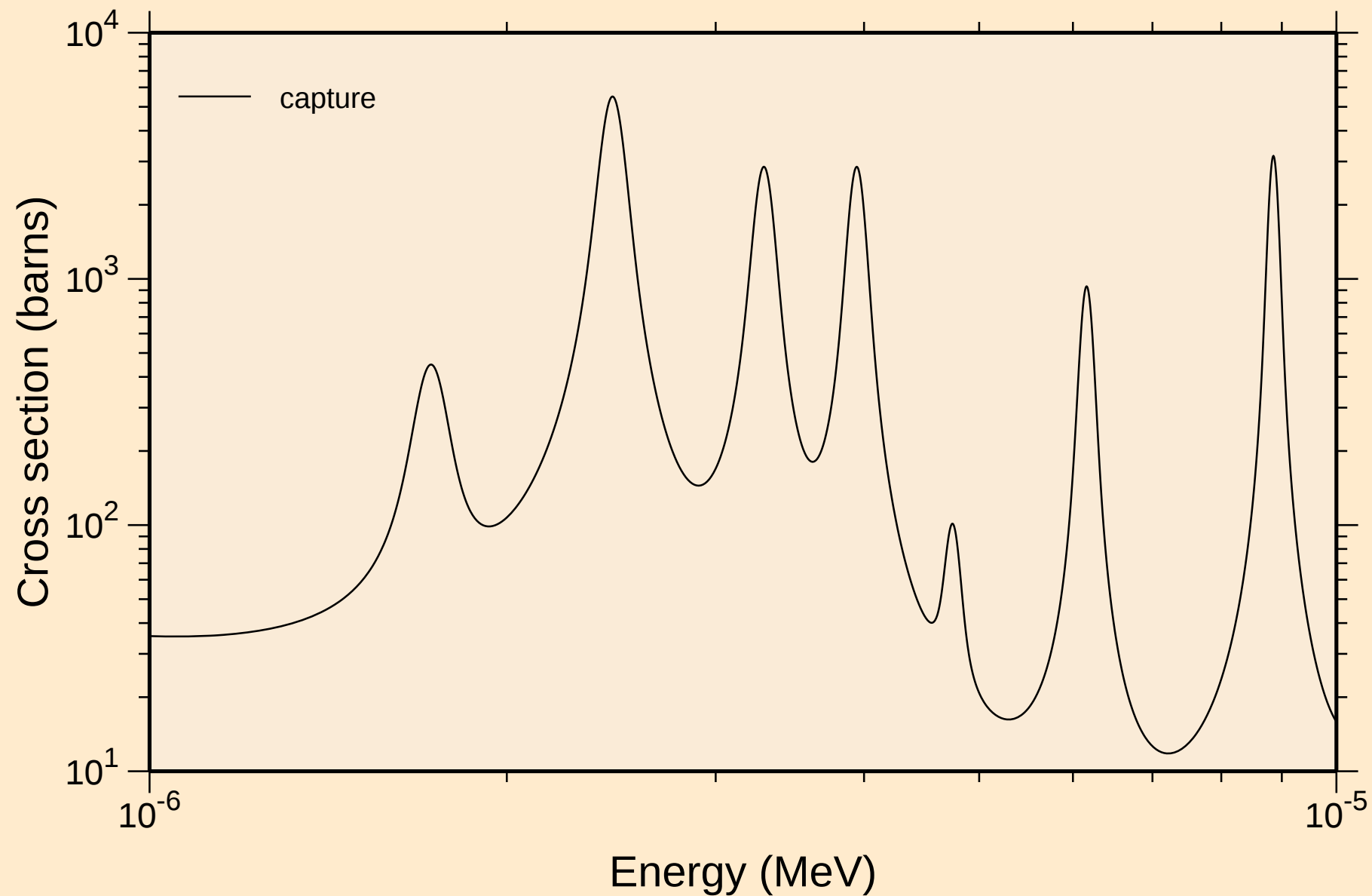


ENDF/B-VII.1 EU-153
resonance absorption cross sections



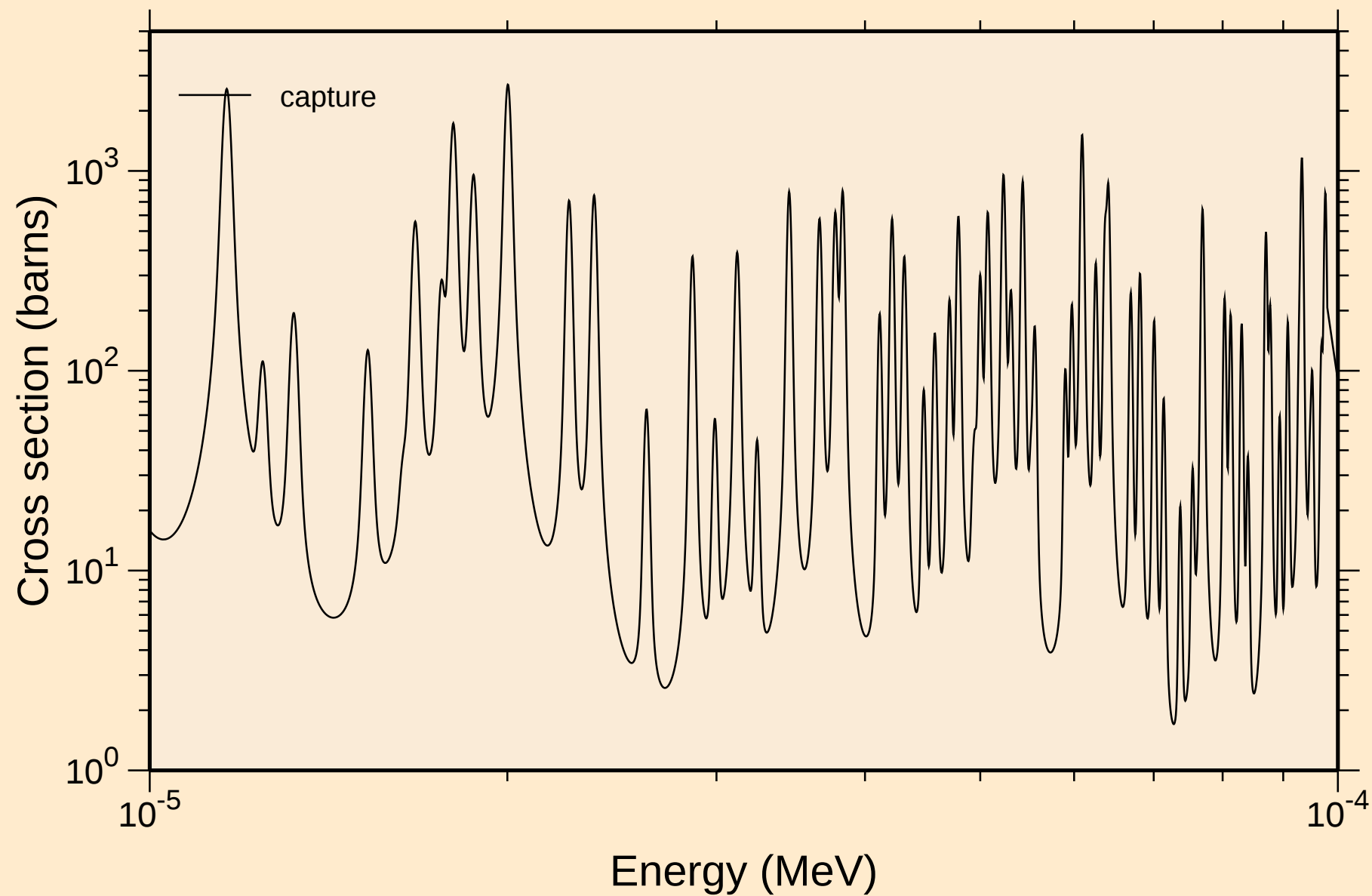
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resonance absorption cross sections

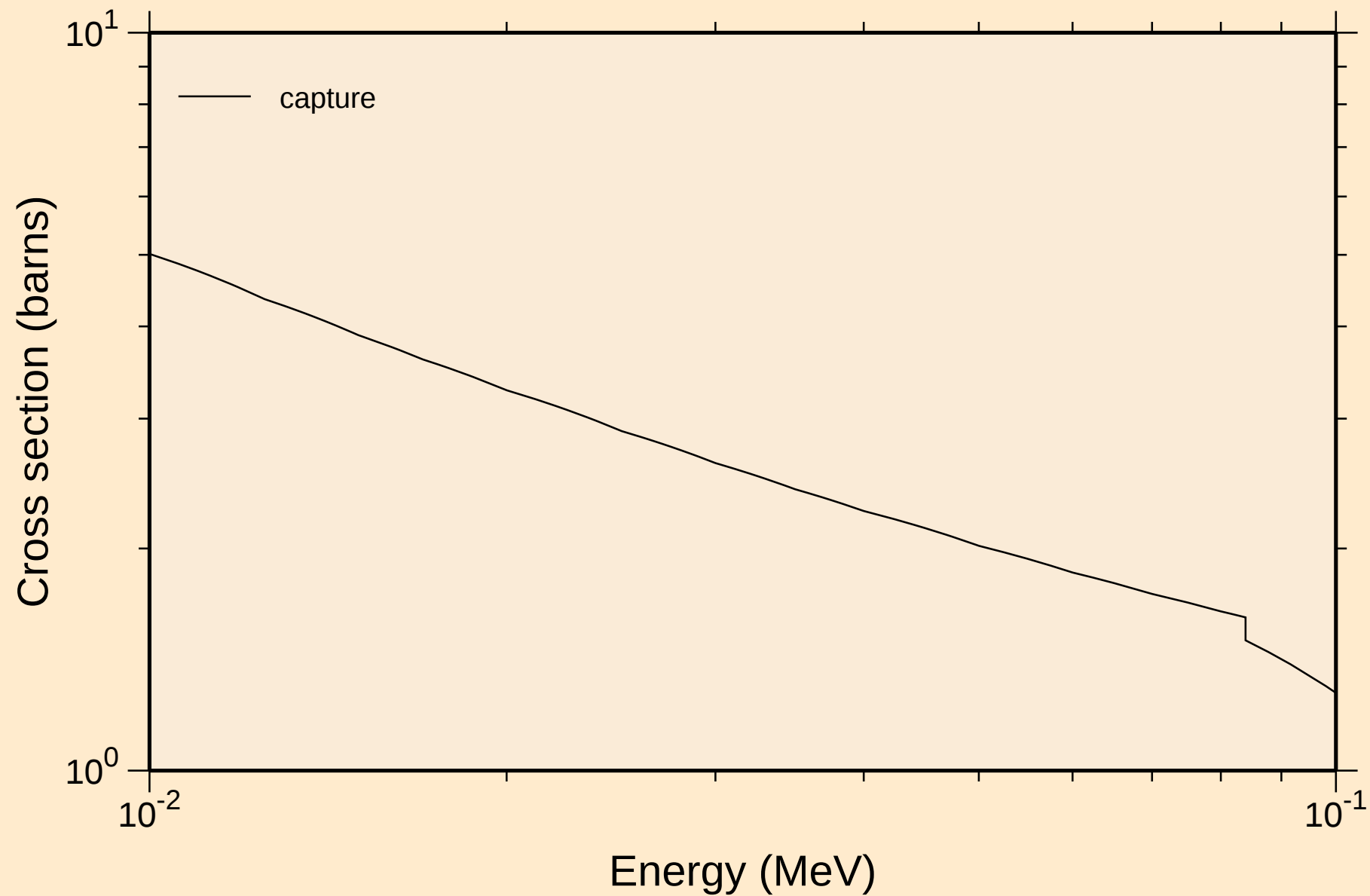


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resonance absorption cross sections

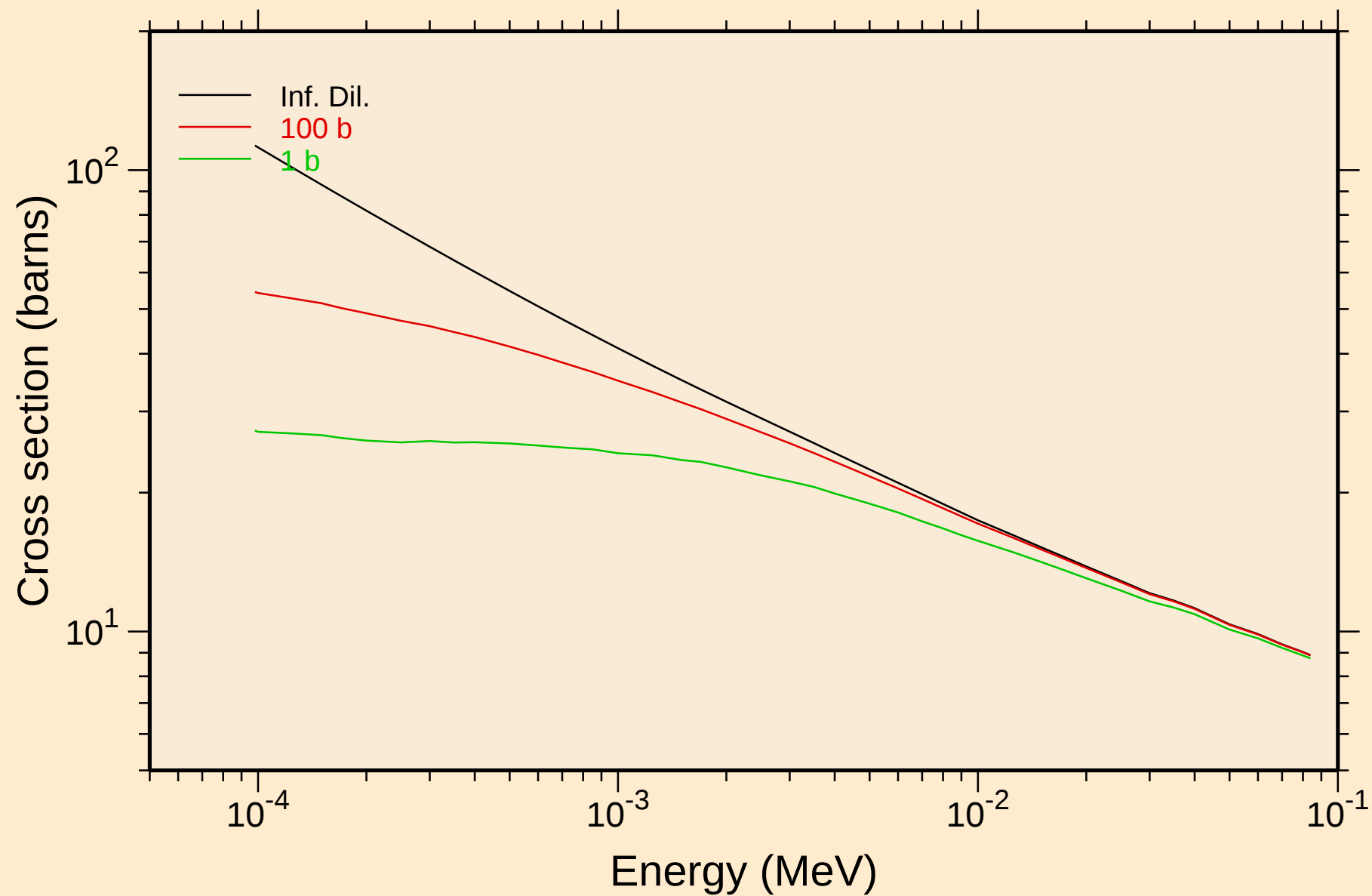


ENDF/B-VII.1 EU-153
resonance absorption cross sections

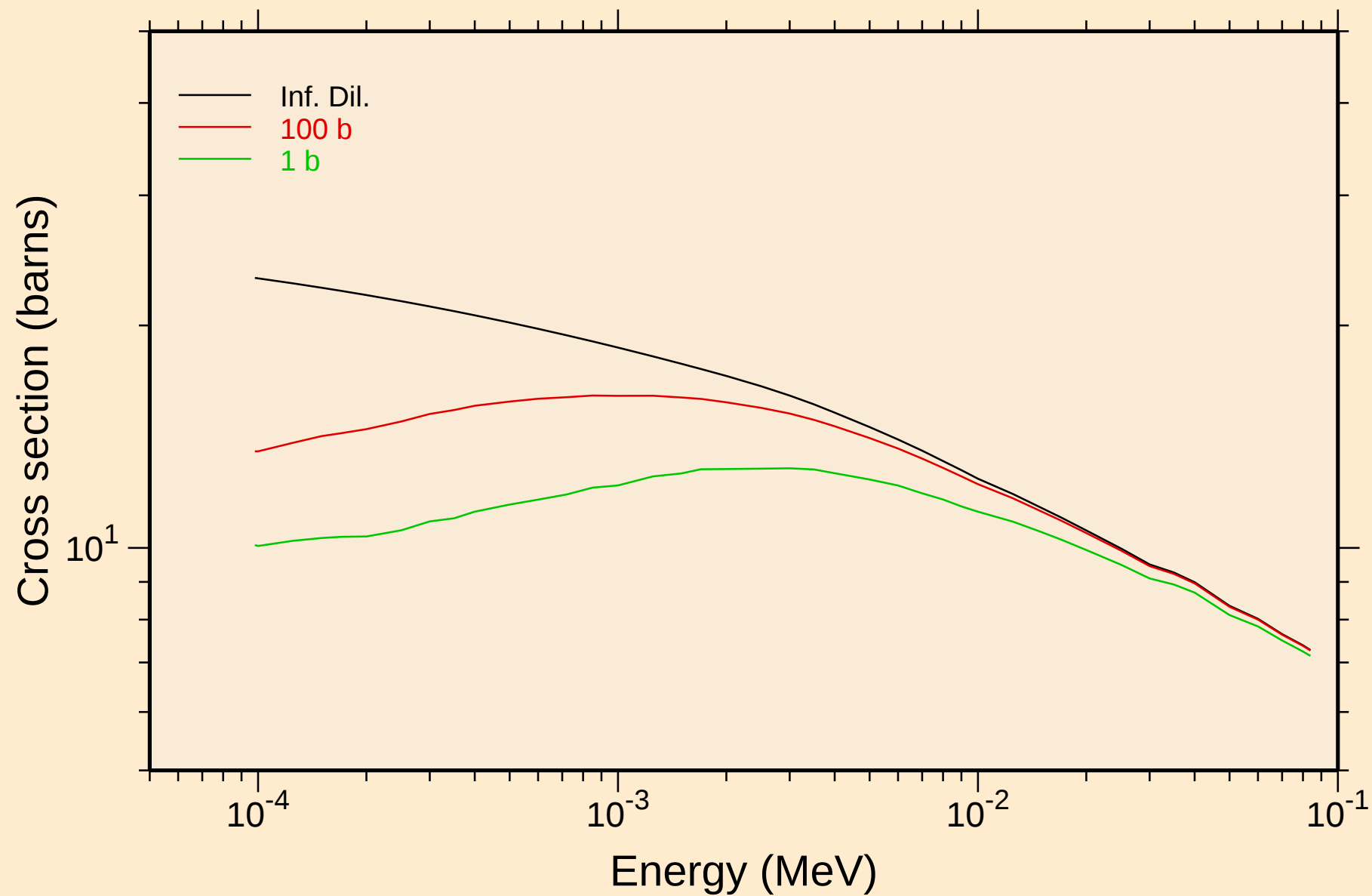


ENDF/B-VII.1 EU-153

UR total cross section

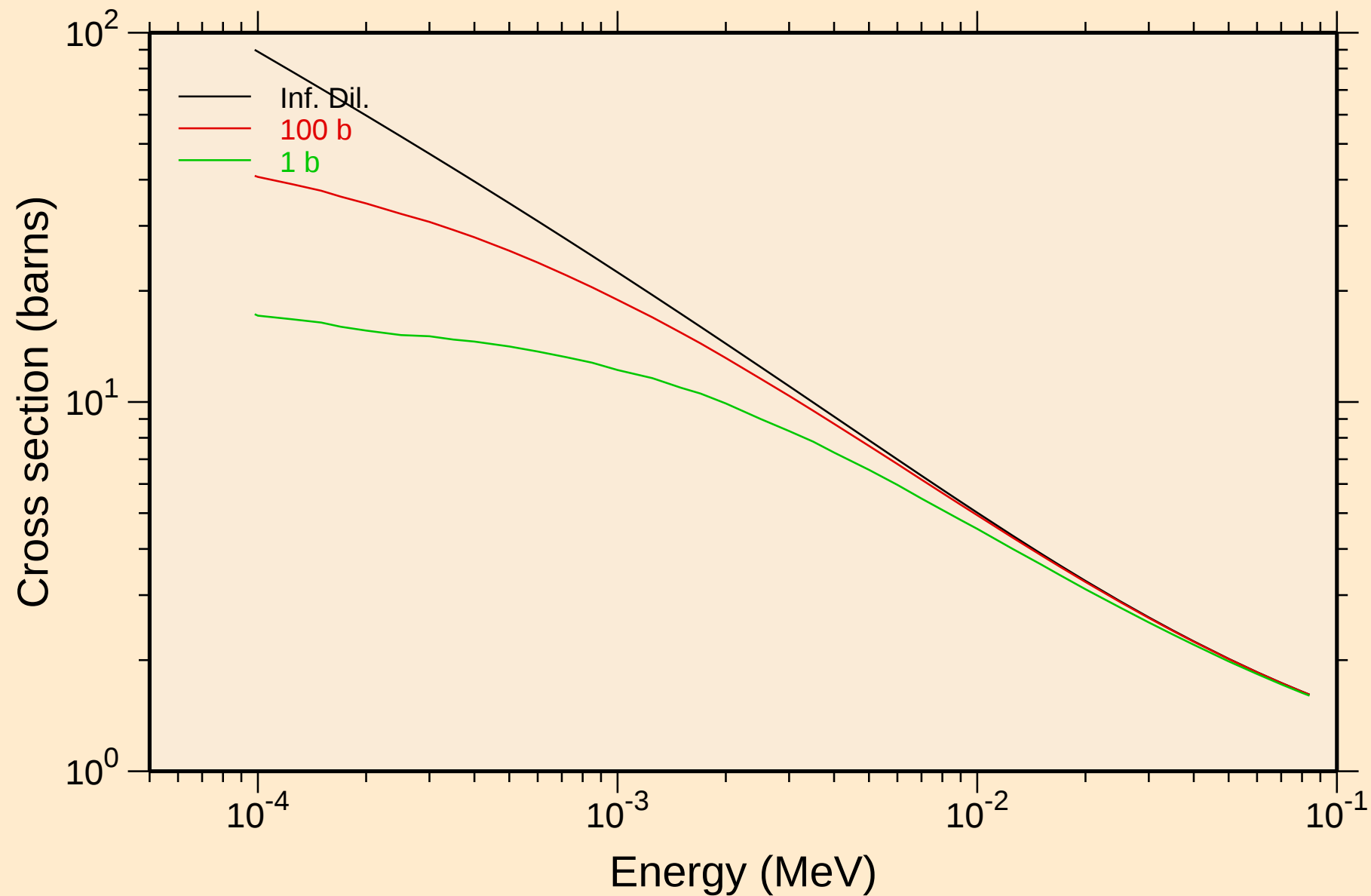


ENDF/B-VII.1 EU-153
UR elastic cross section



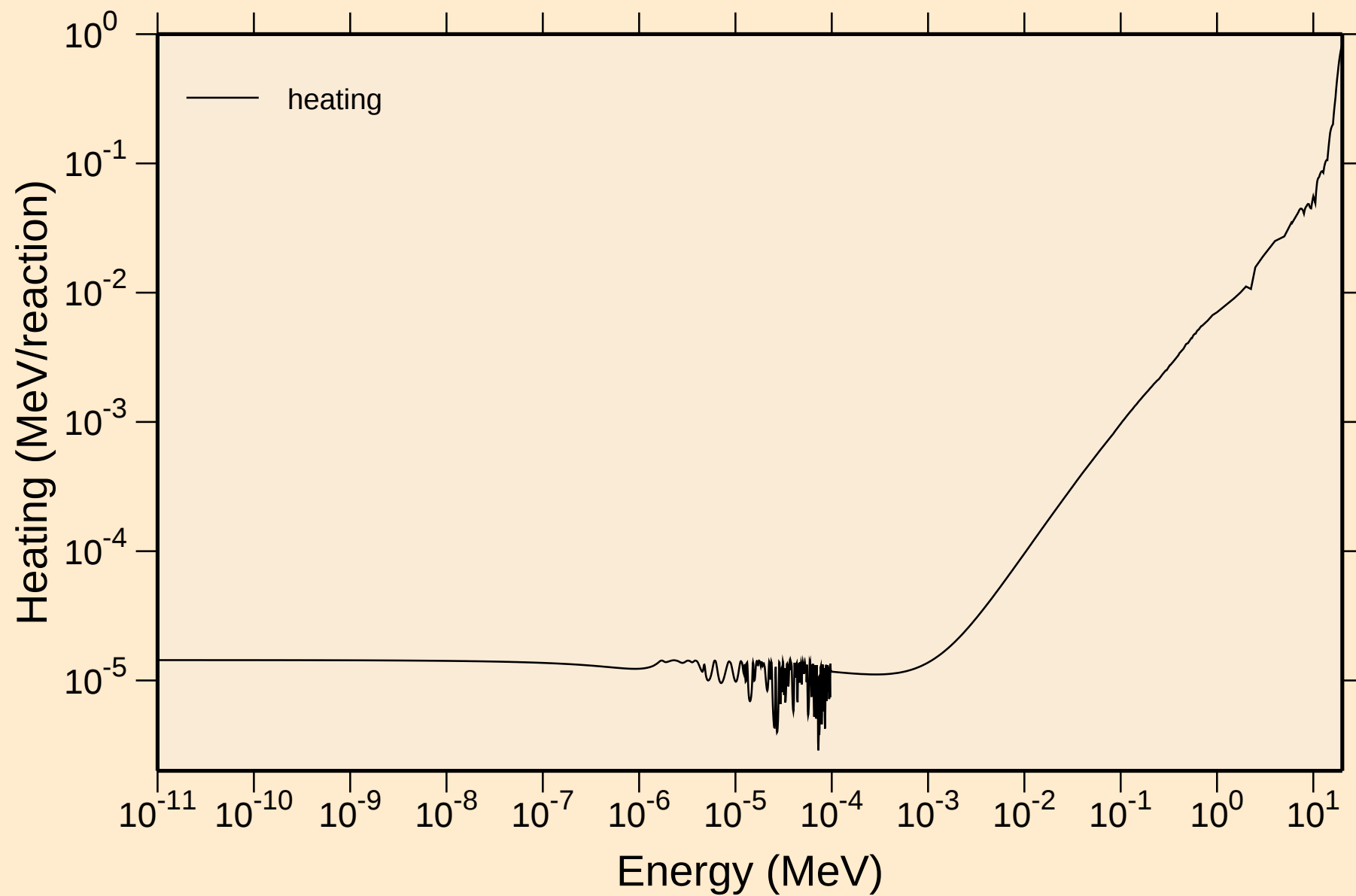
ENDF/B-VII.1 EU-153

UR capture cross section



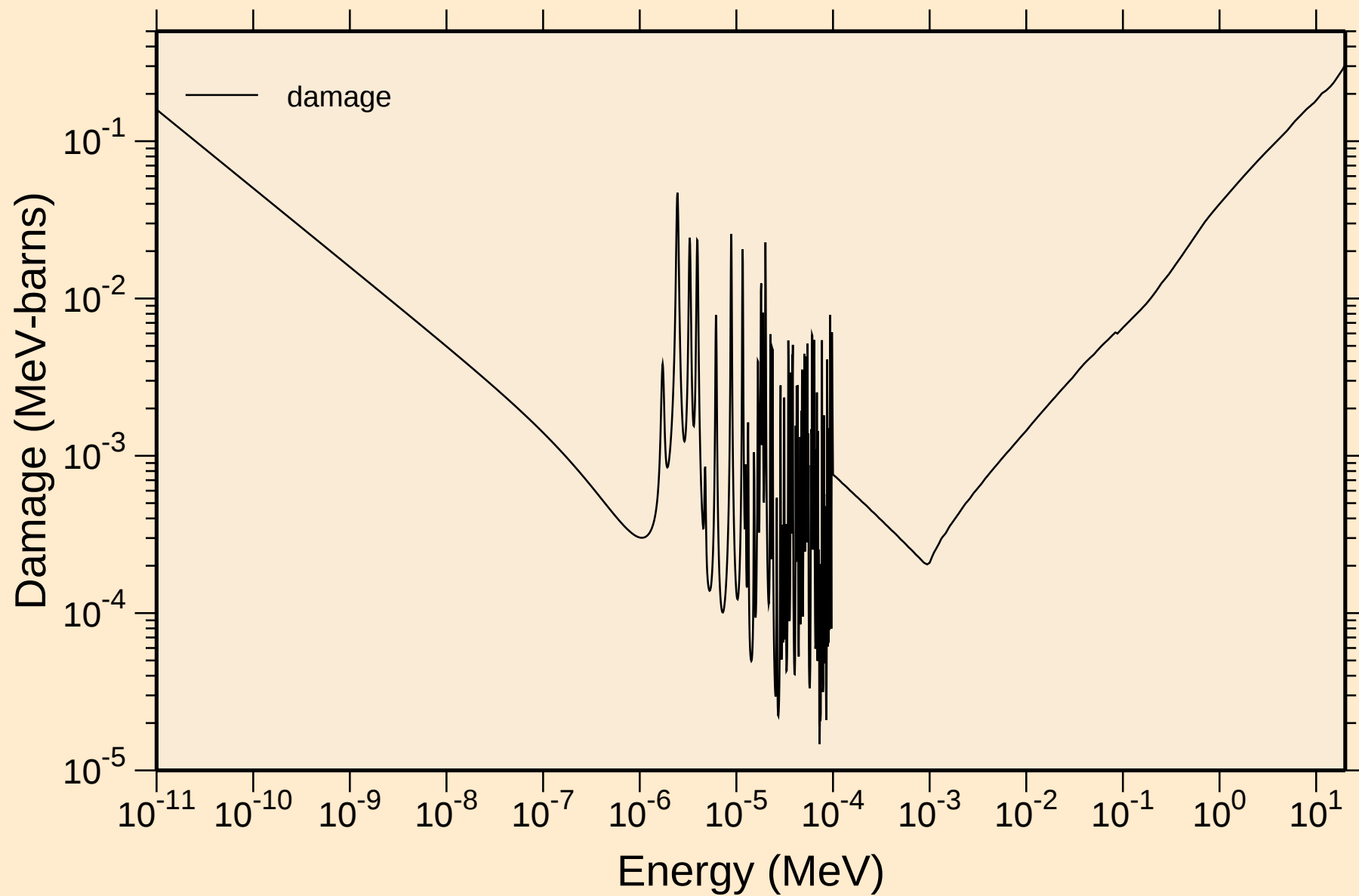
ENDF/B-VII.1 EU-153

Heating

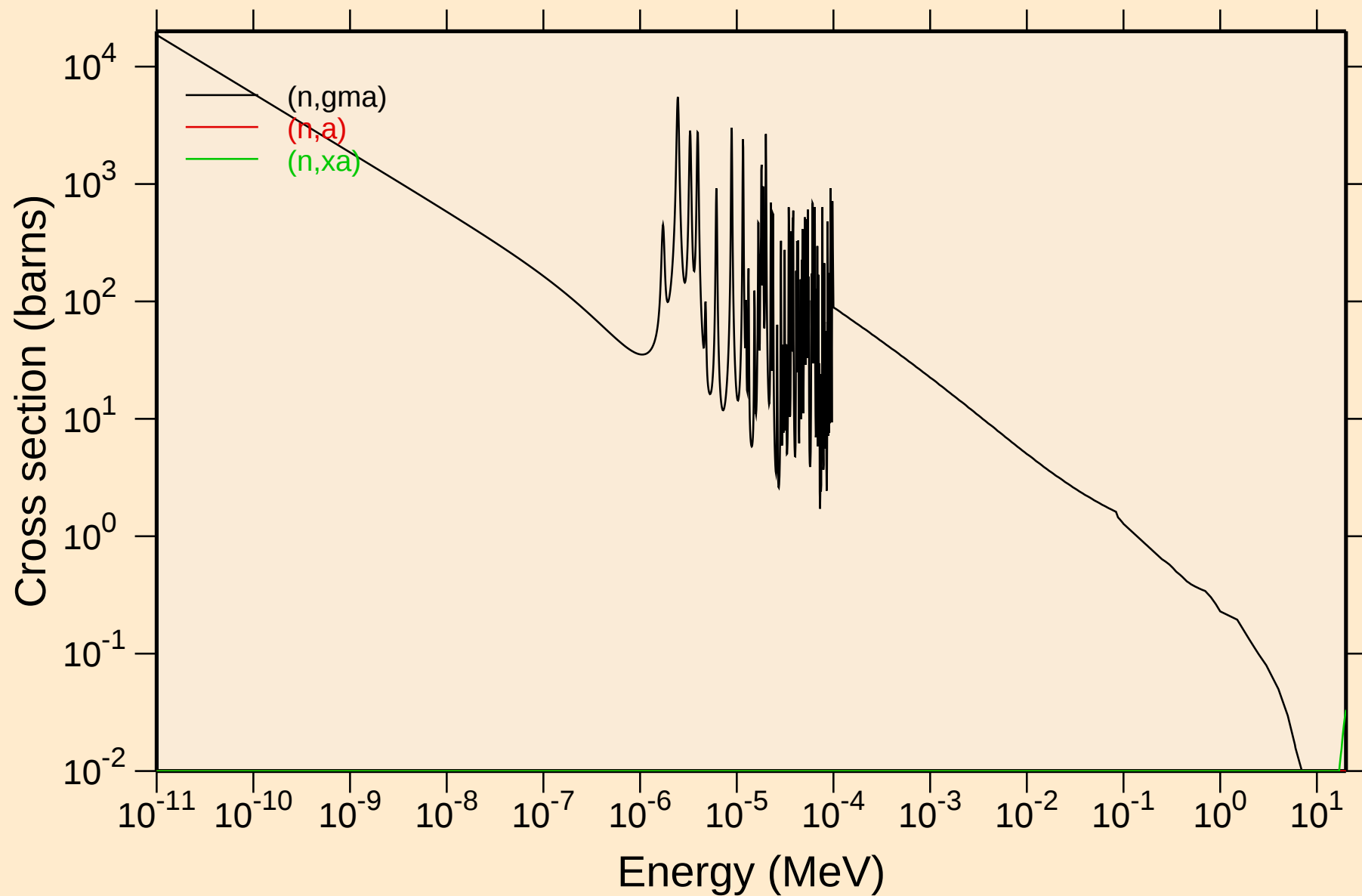


ENDF/B-VII.1 EU-153

Damage

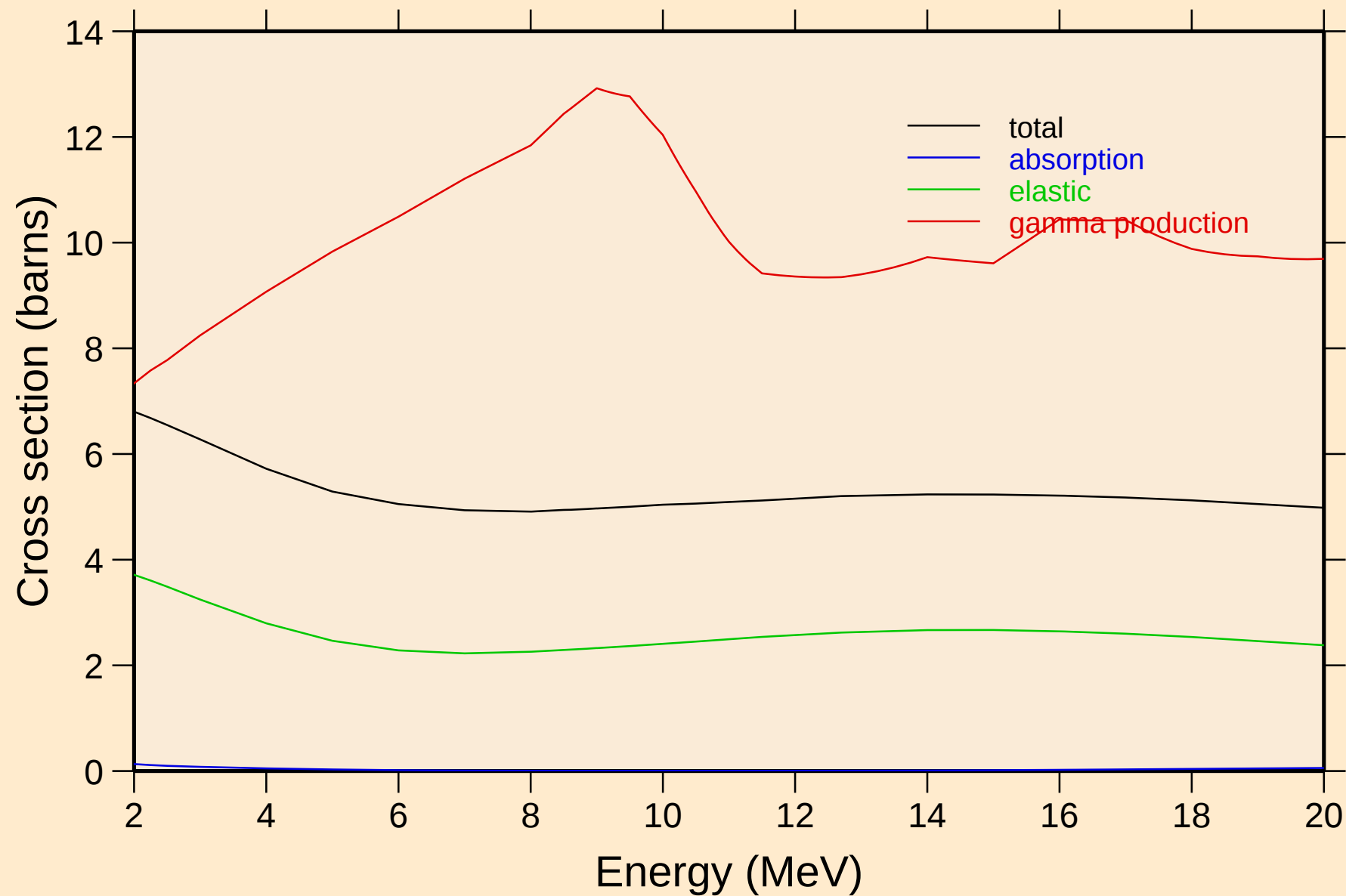


ENDF/B-VII.1 EU-153
Non-threshold reactions



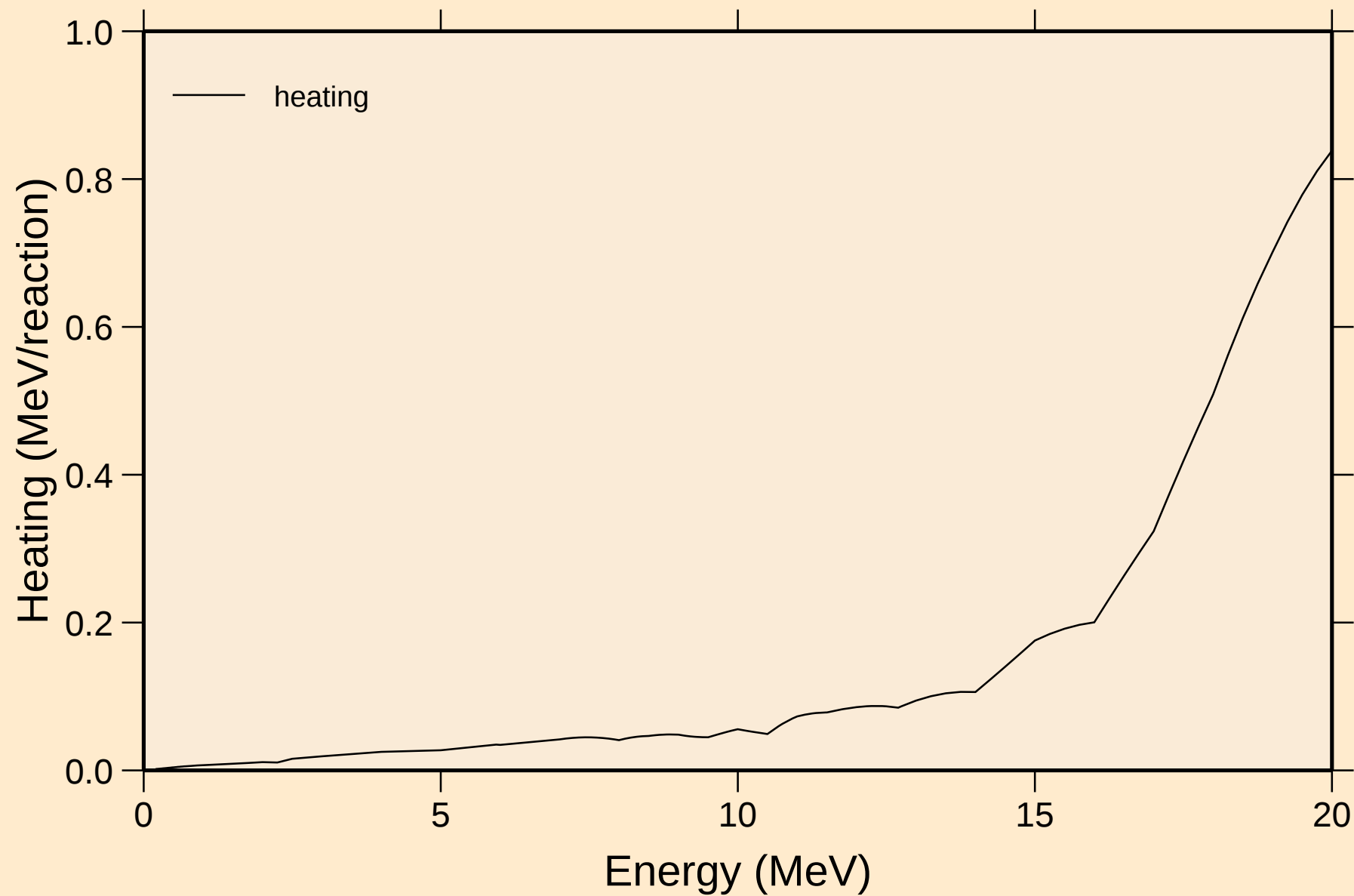
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Principal cross sections



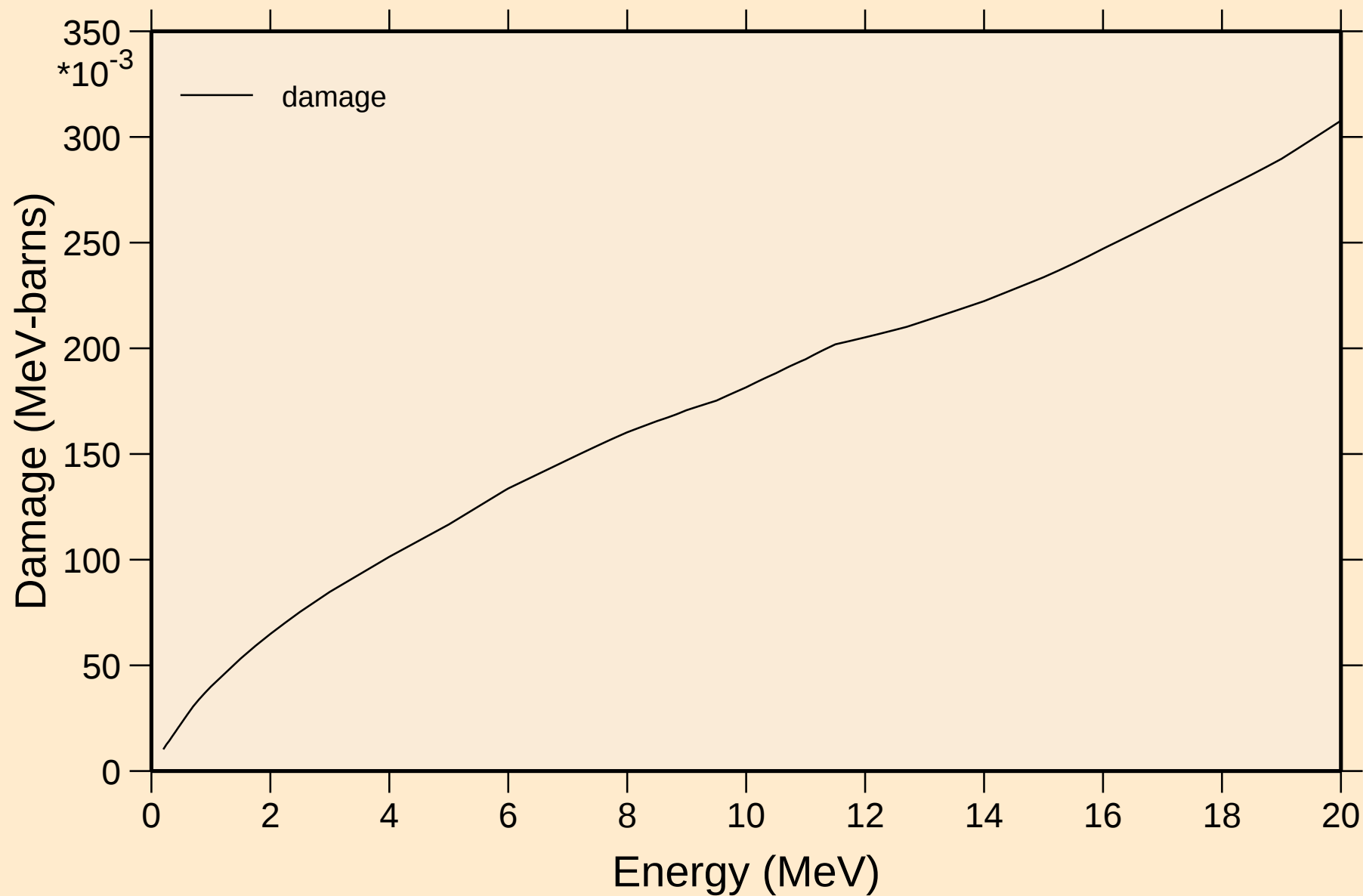
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Heating

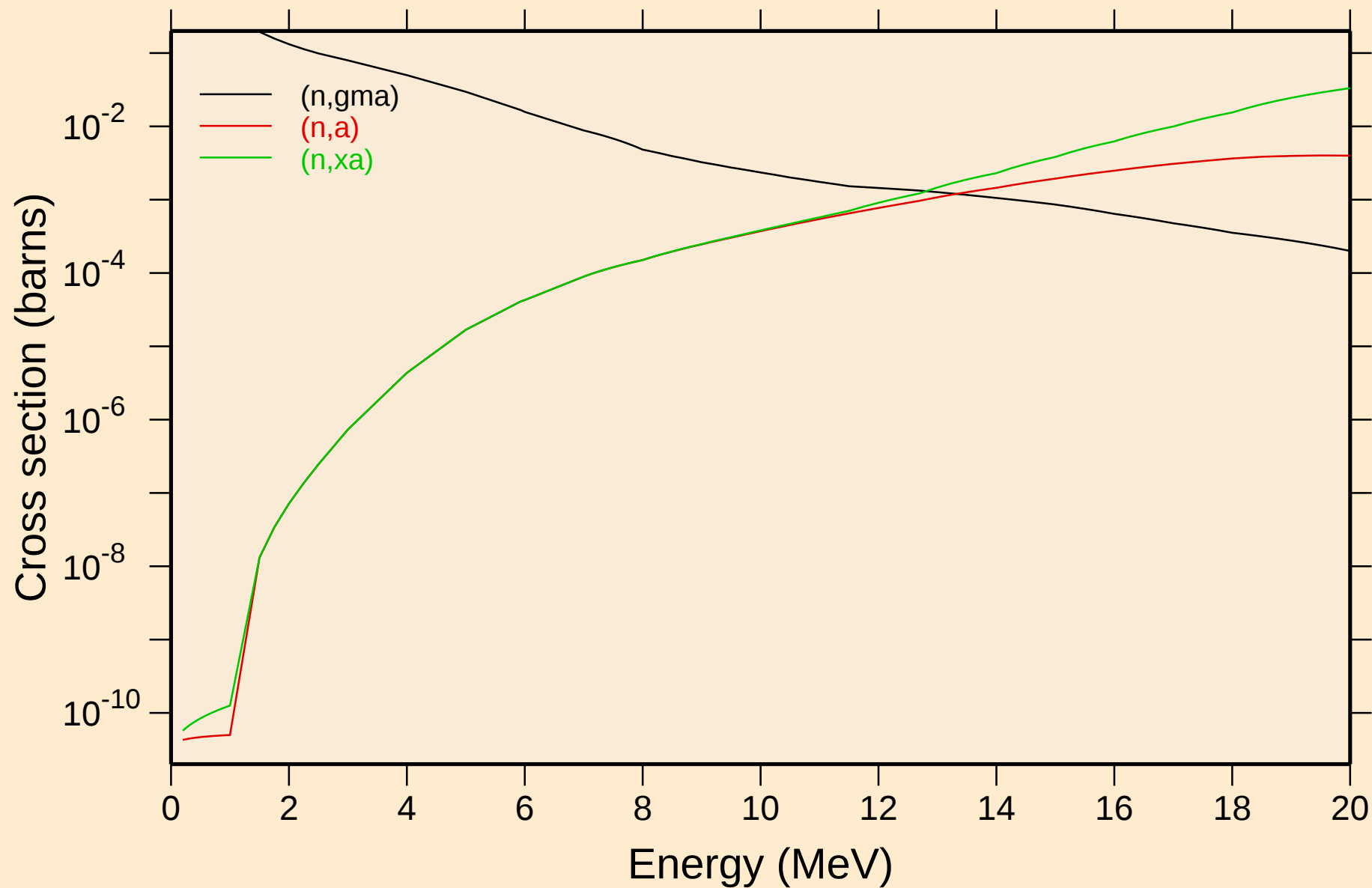


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Damage

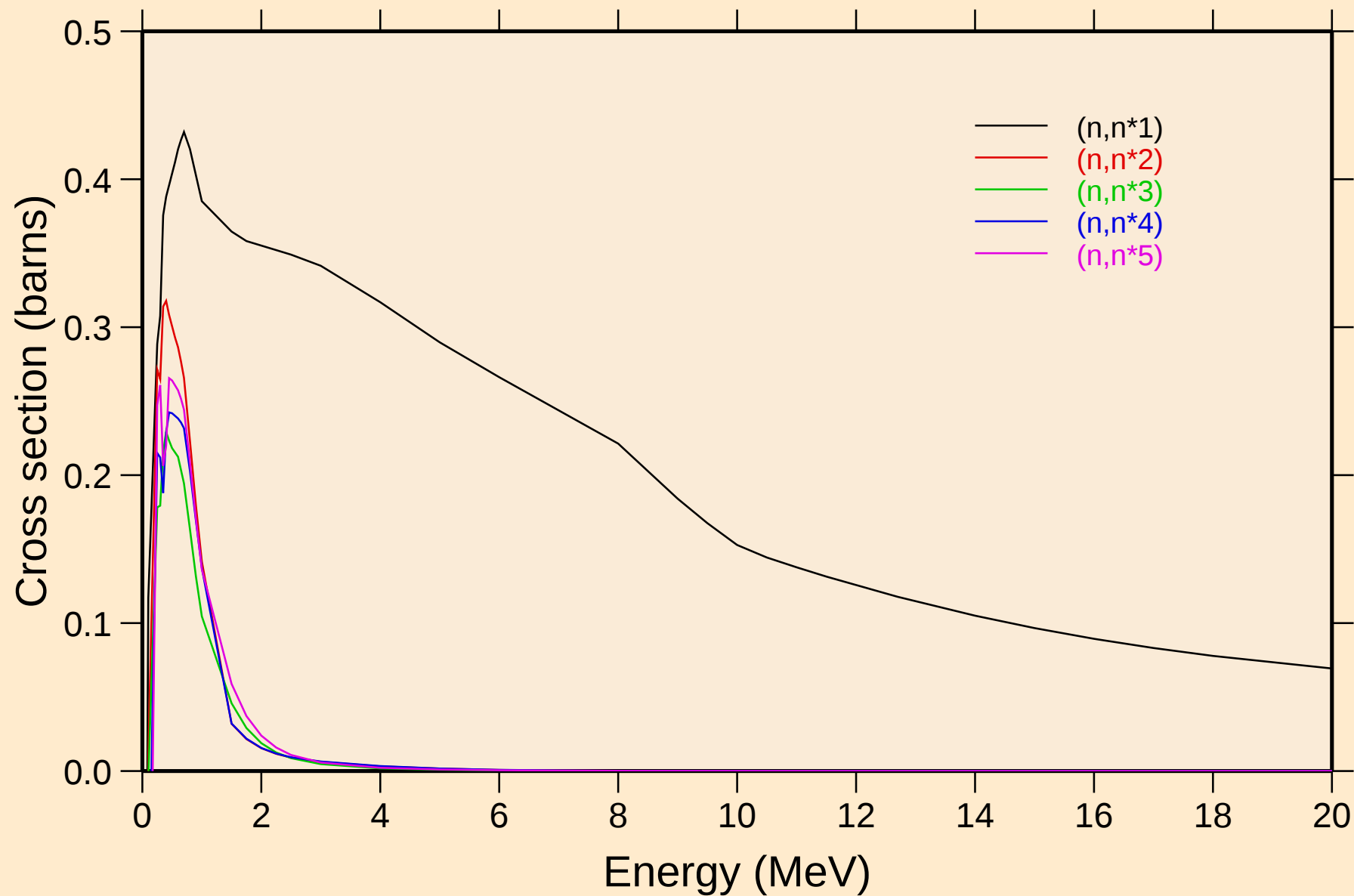


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Non-threshold reactions



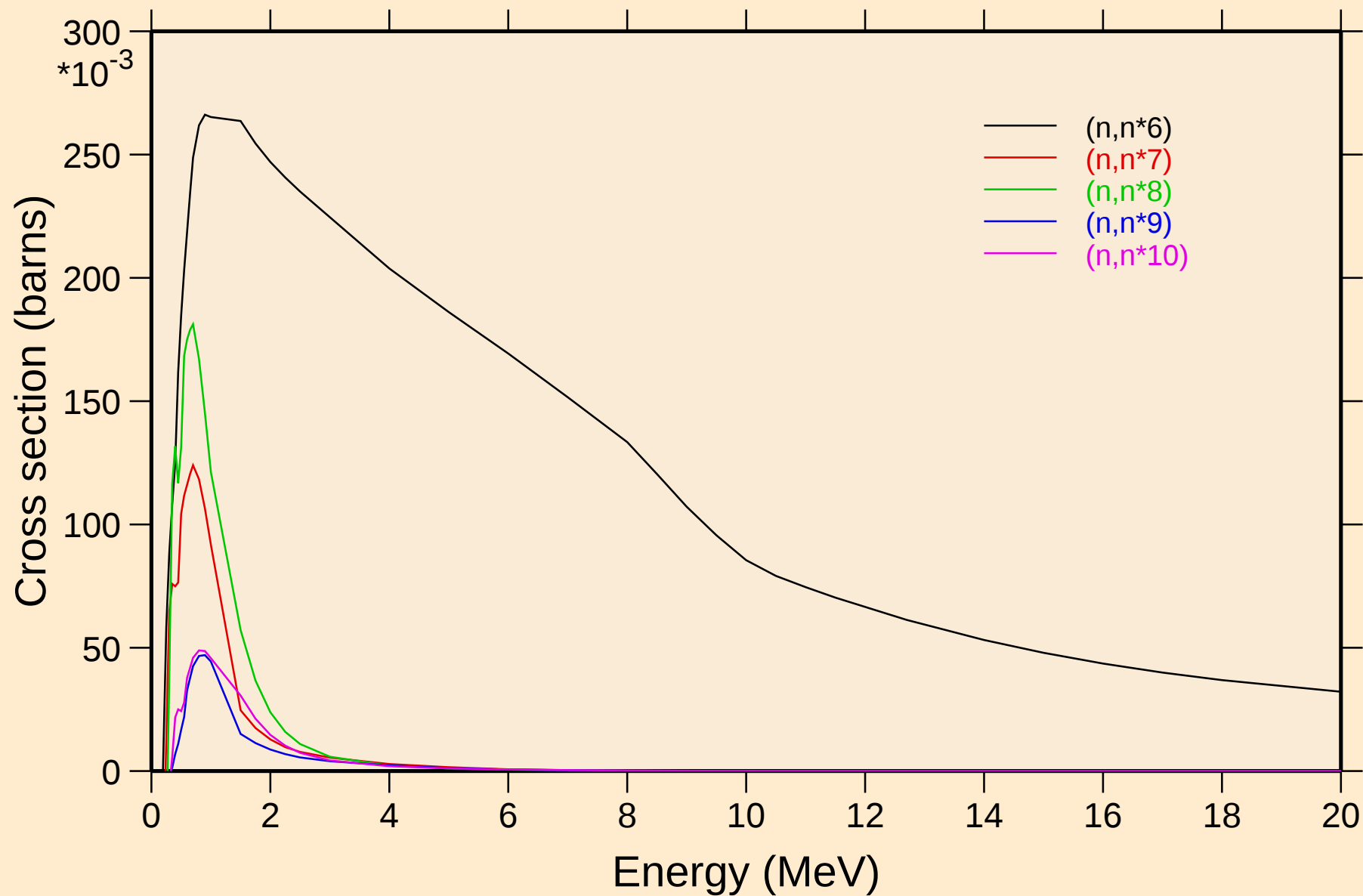
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Inelastic levels



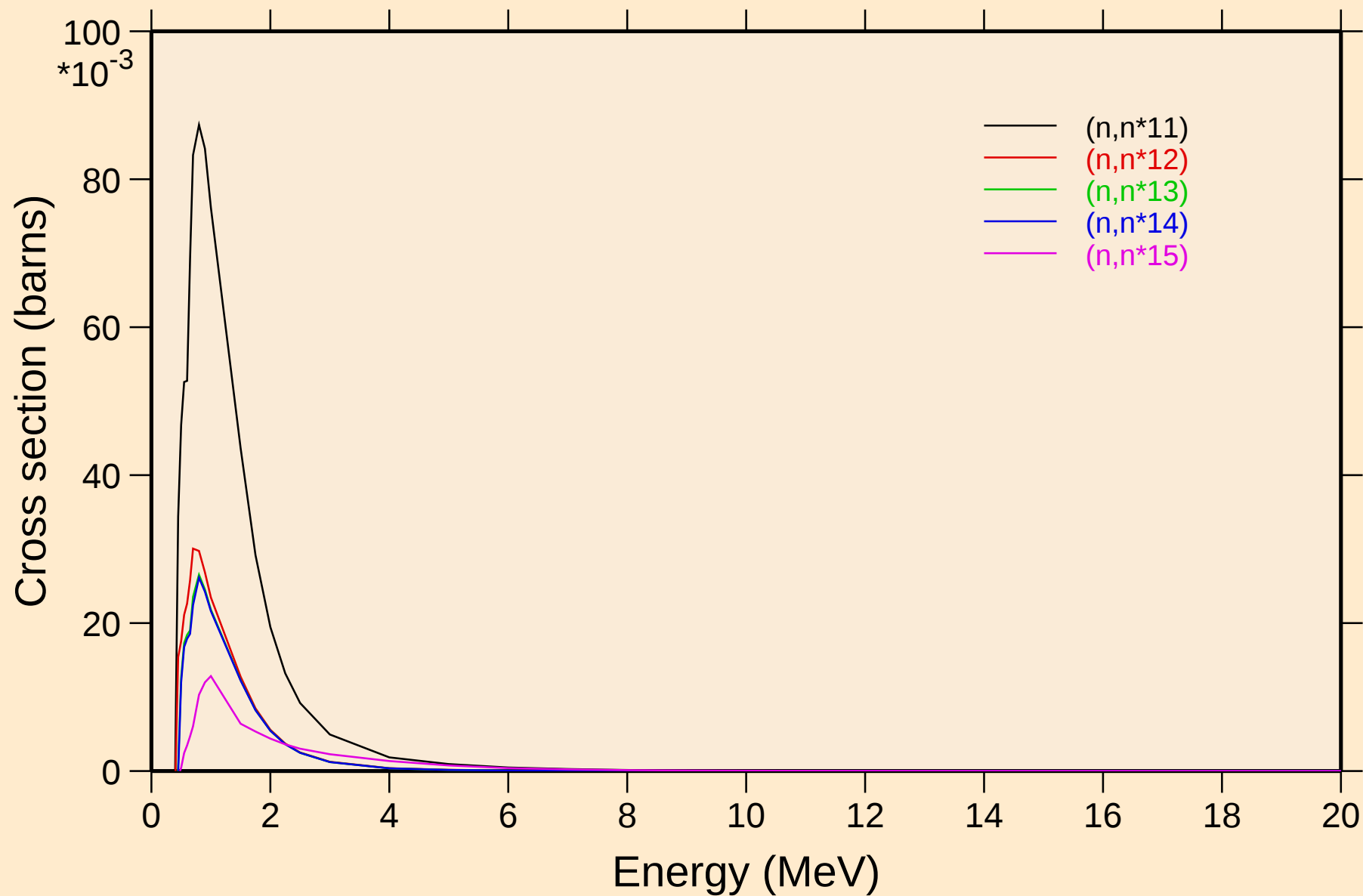
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Inelastic levels



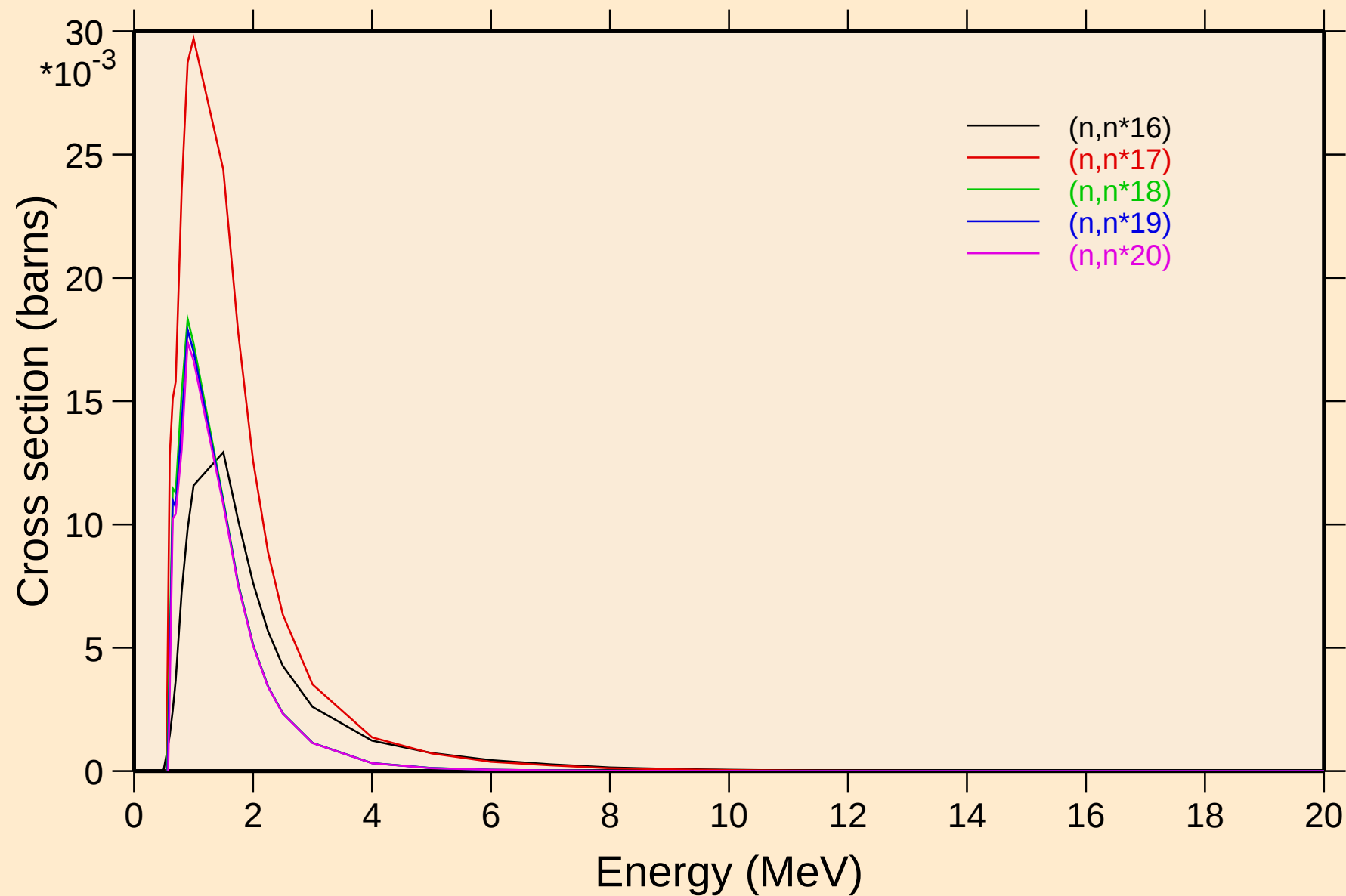
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Inelastic levels



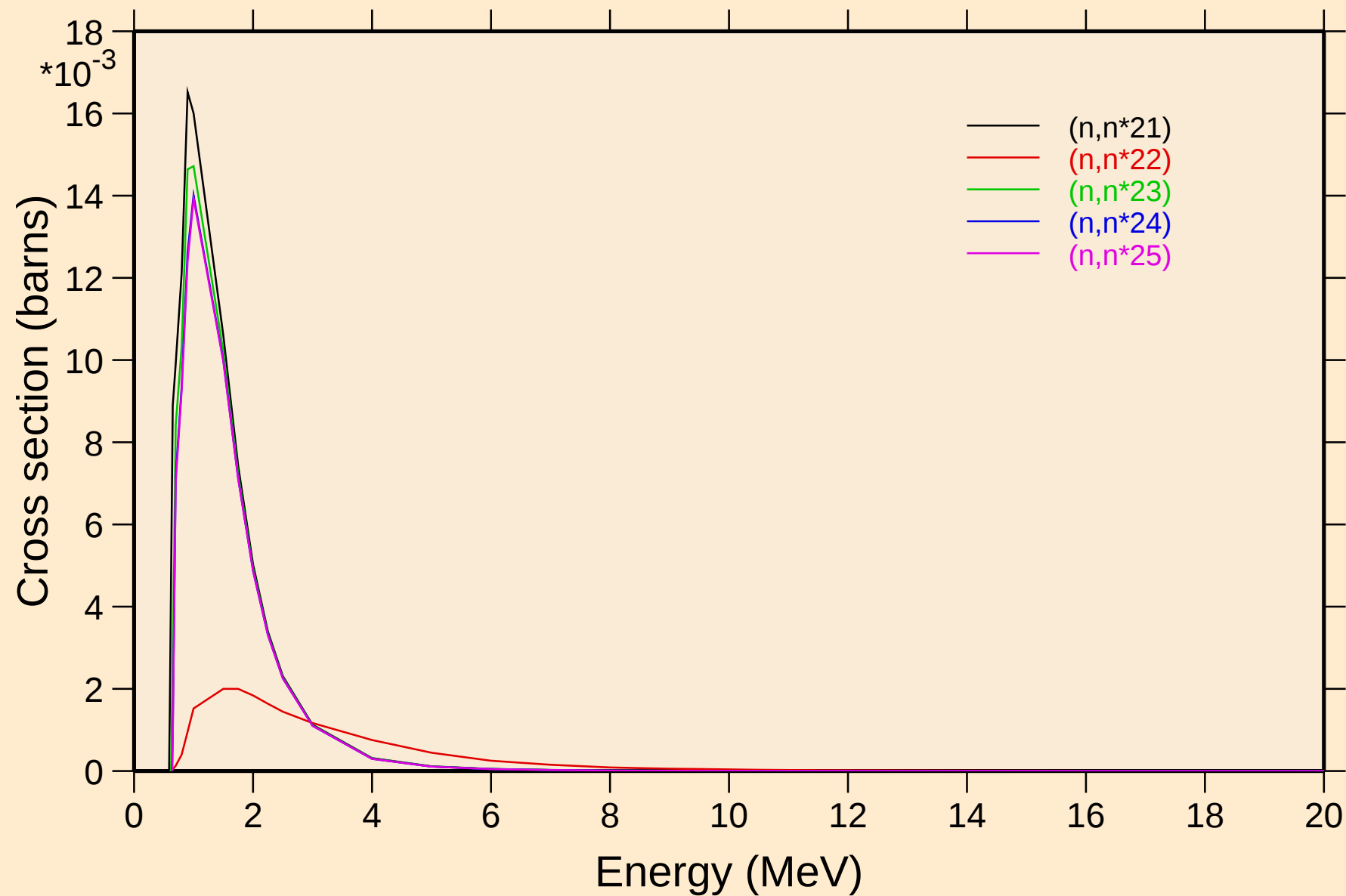
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Inelastic levels



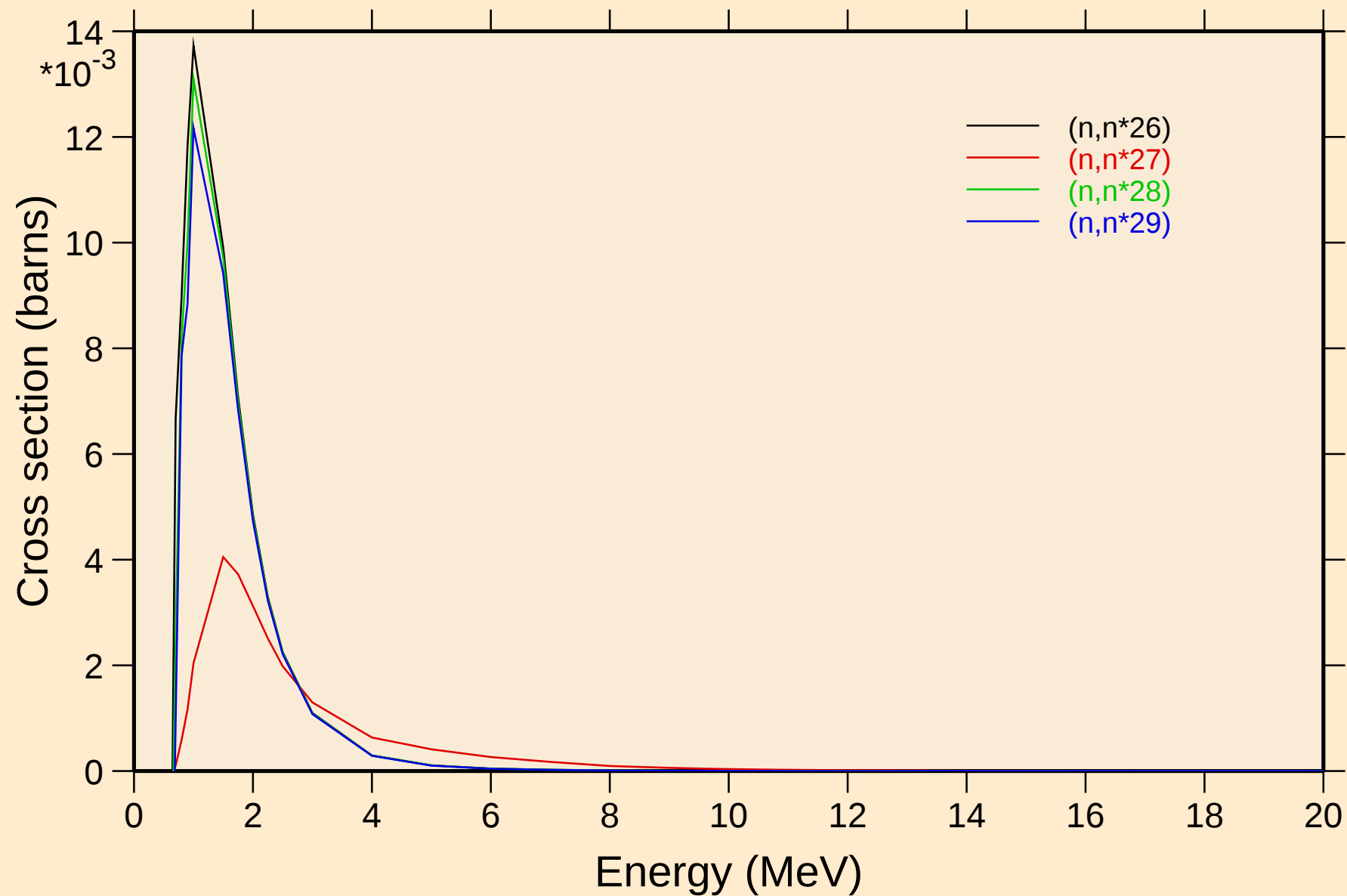
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Inelastic levels



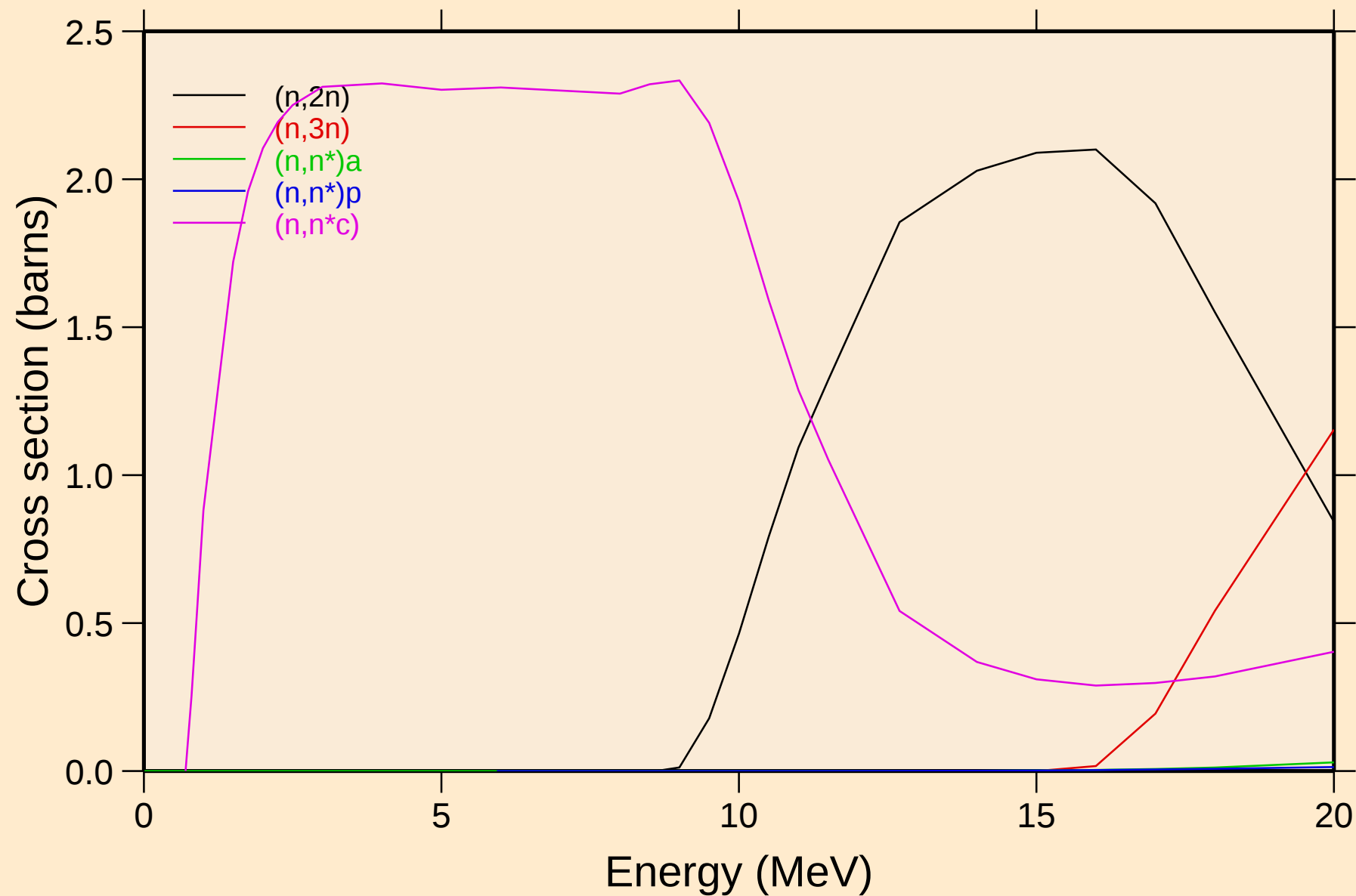
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Inelastic levels



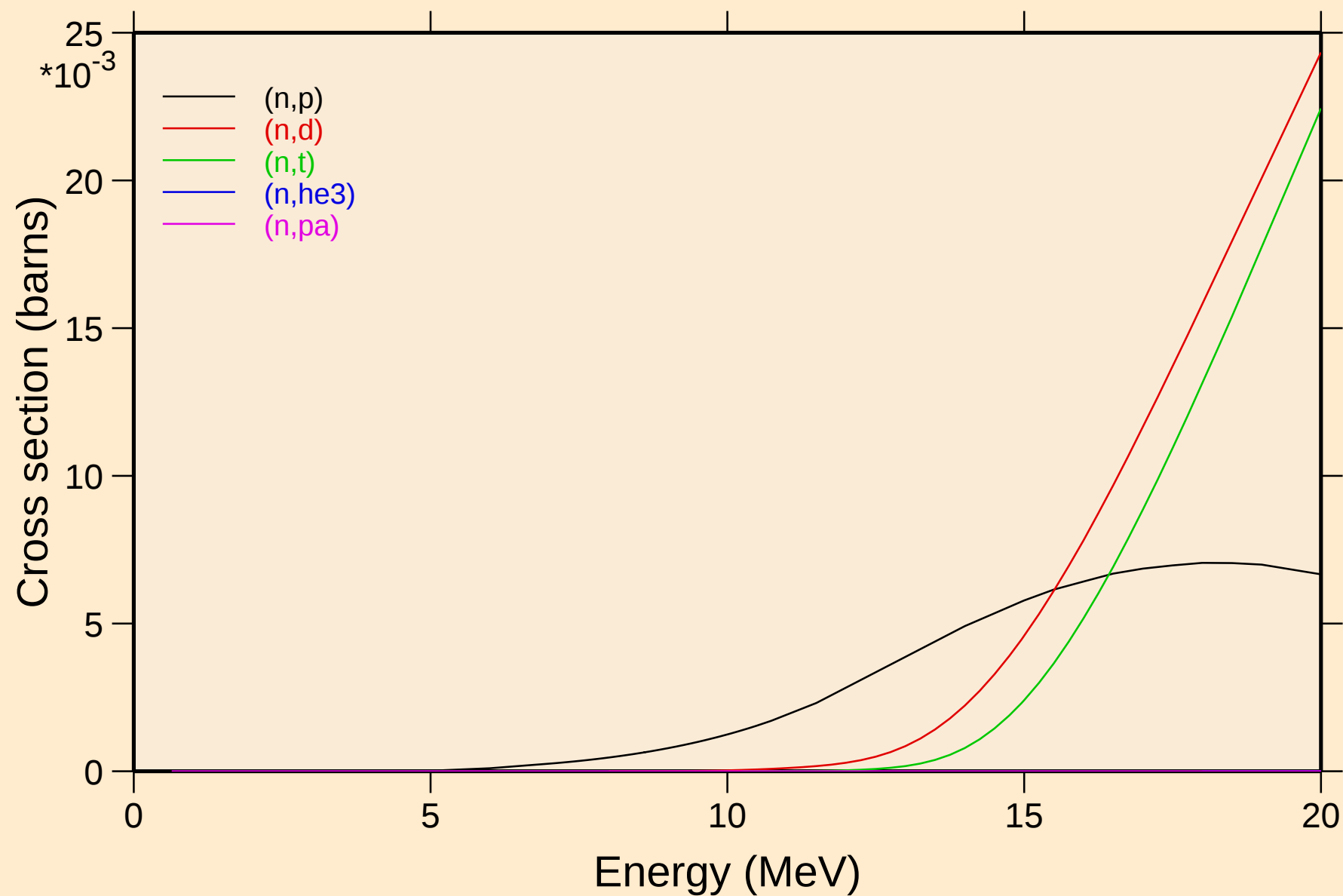
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Threshold reactions



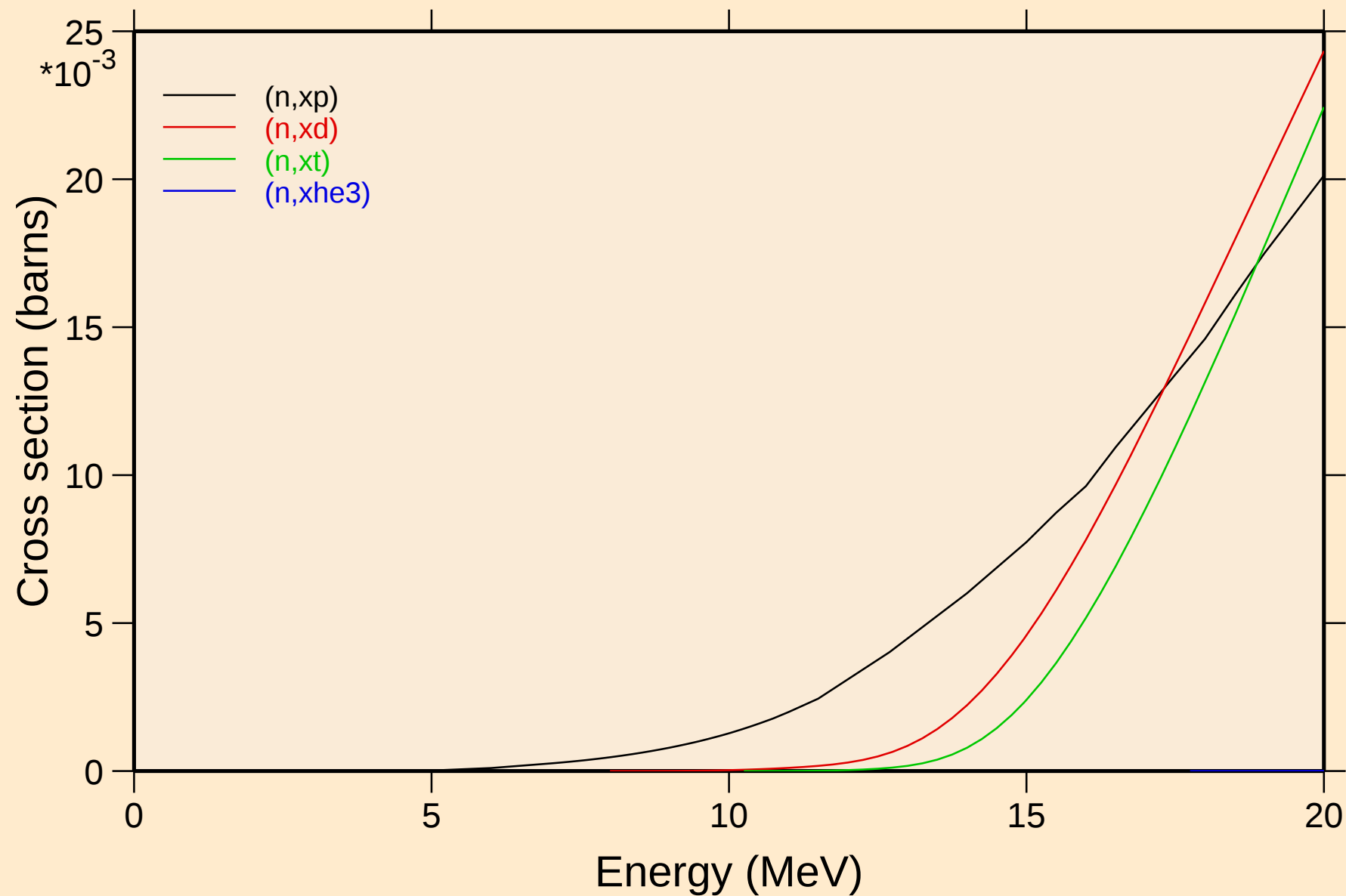
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Threshold reactions

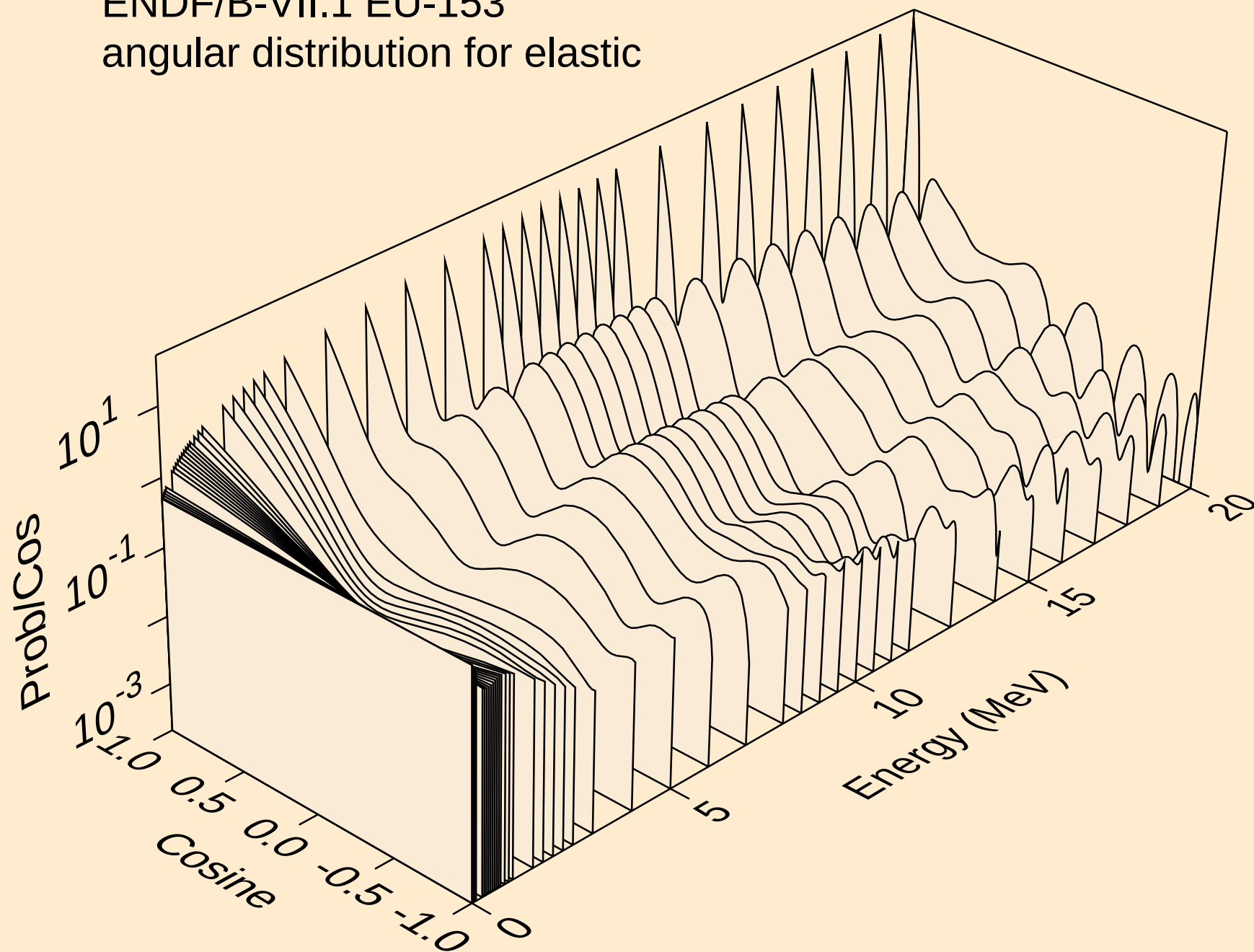


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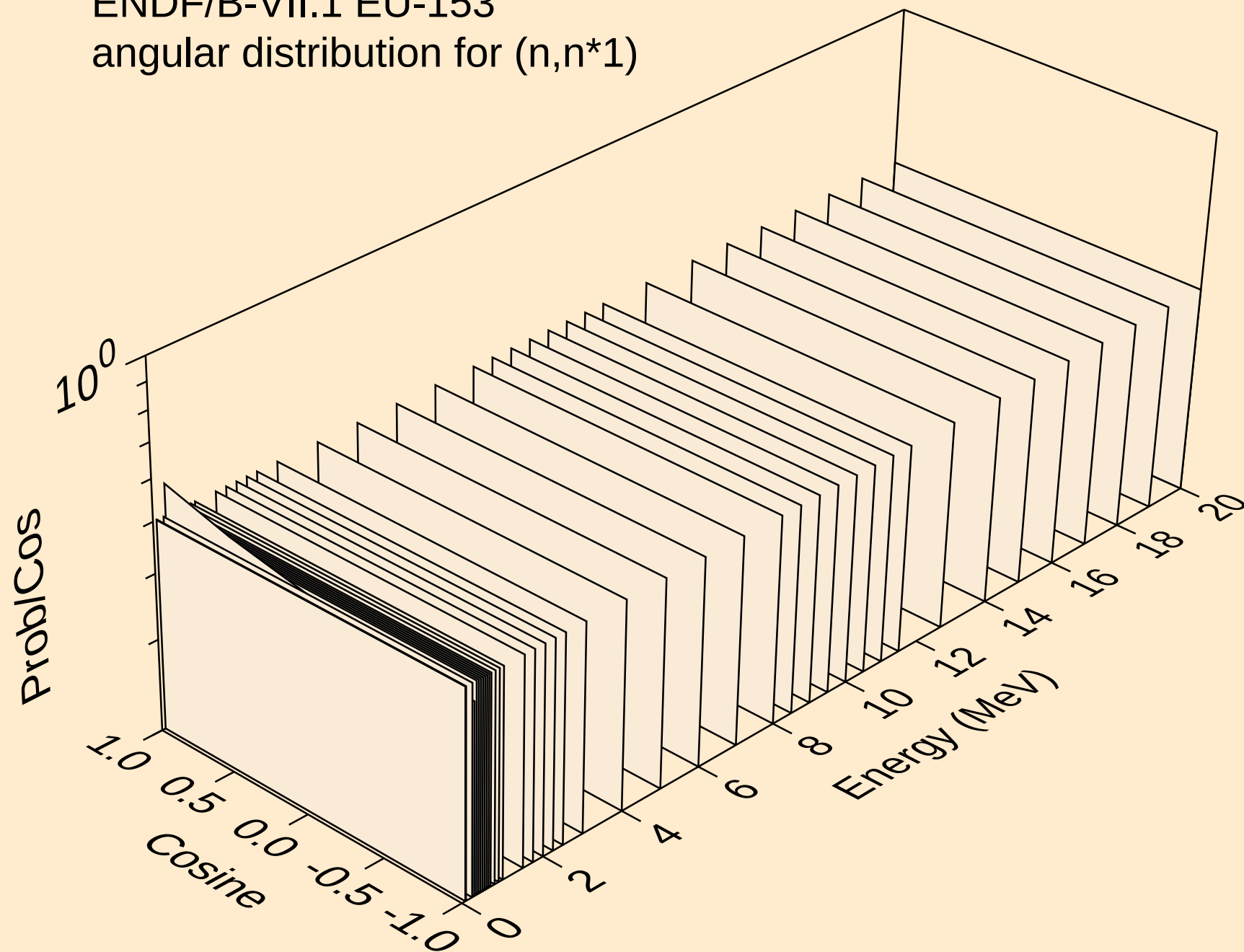
Threshold reactions



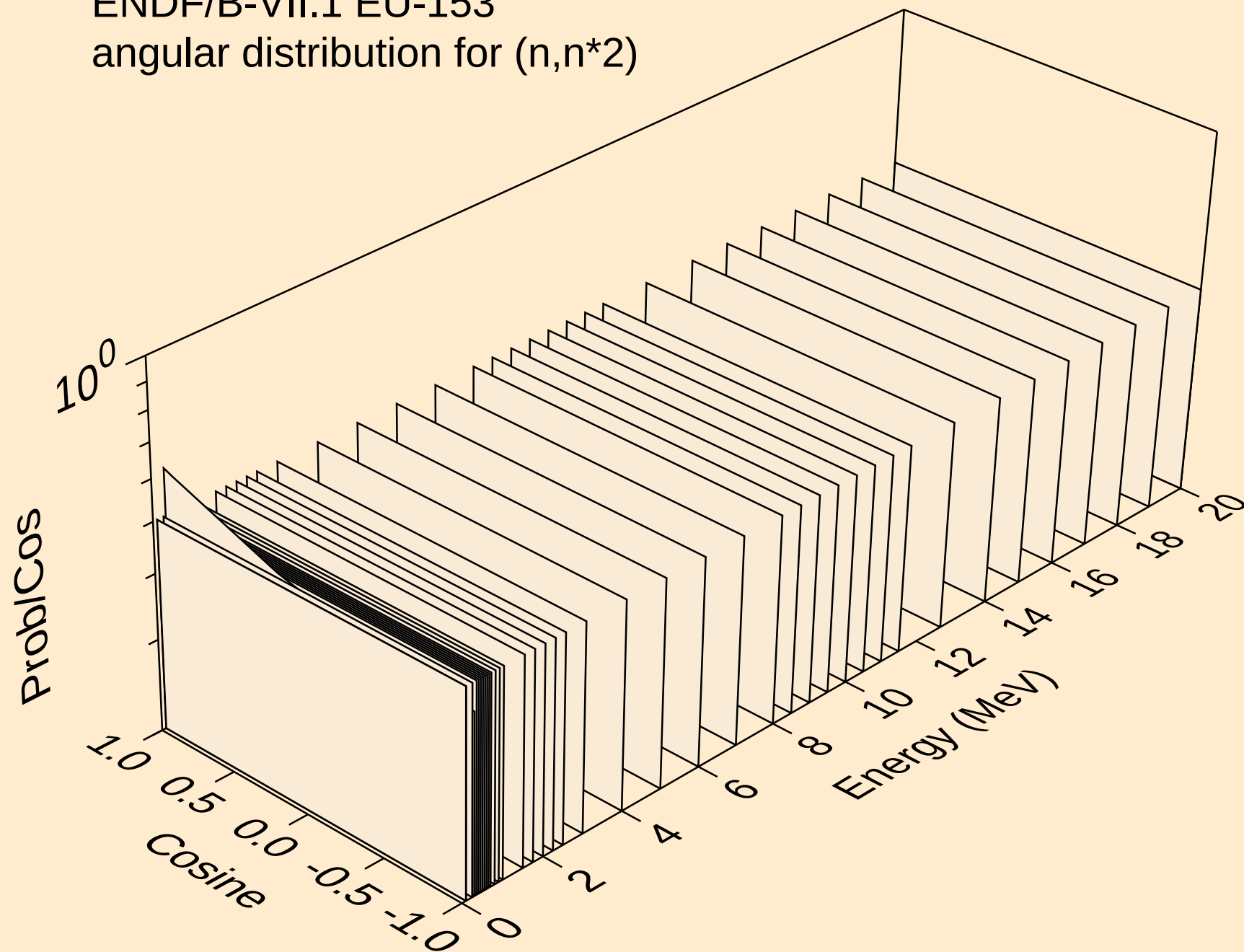
ENDF/B-VII.1 EU-153
angular distribution for elastic



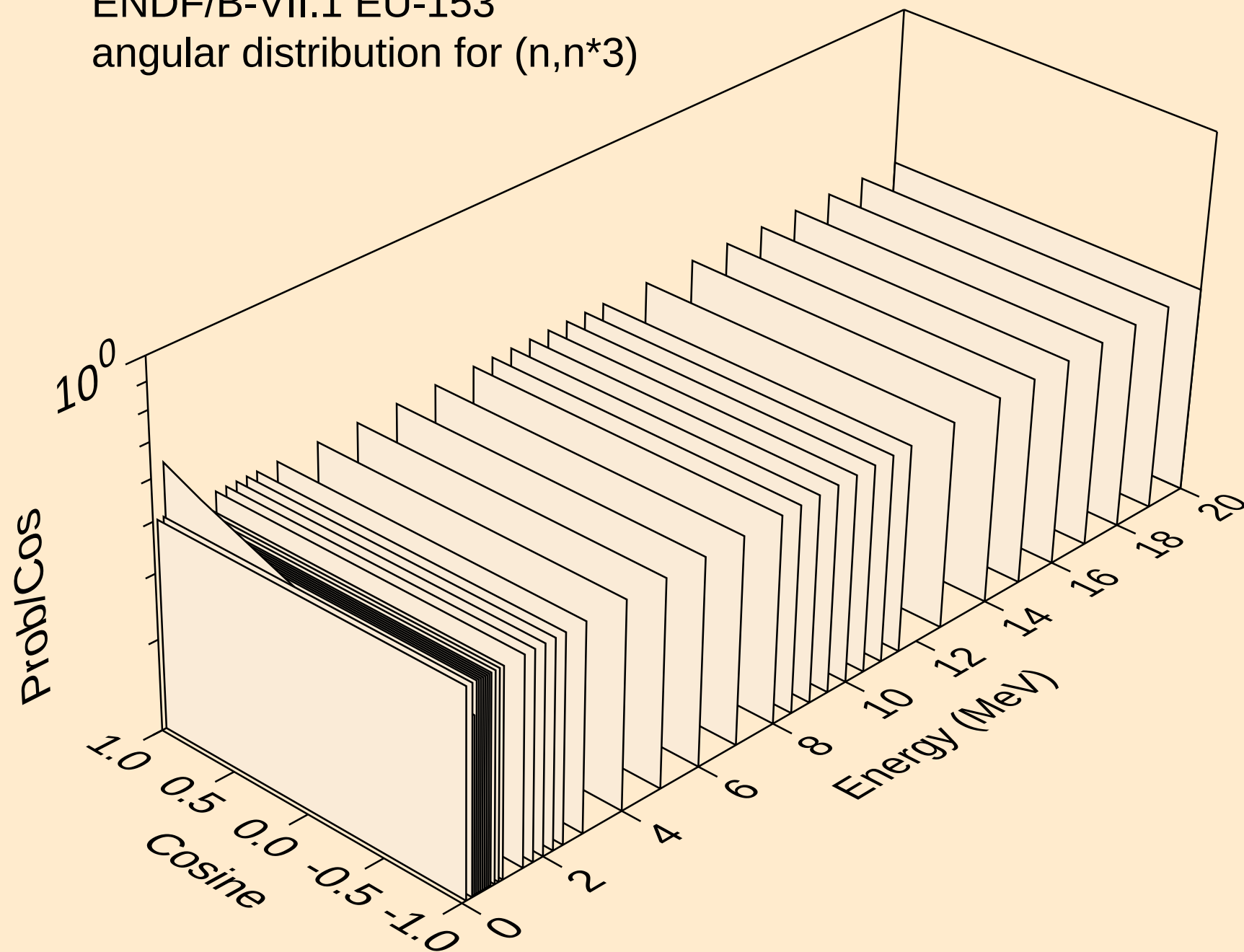
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angular distribution for (n,n*1)



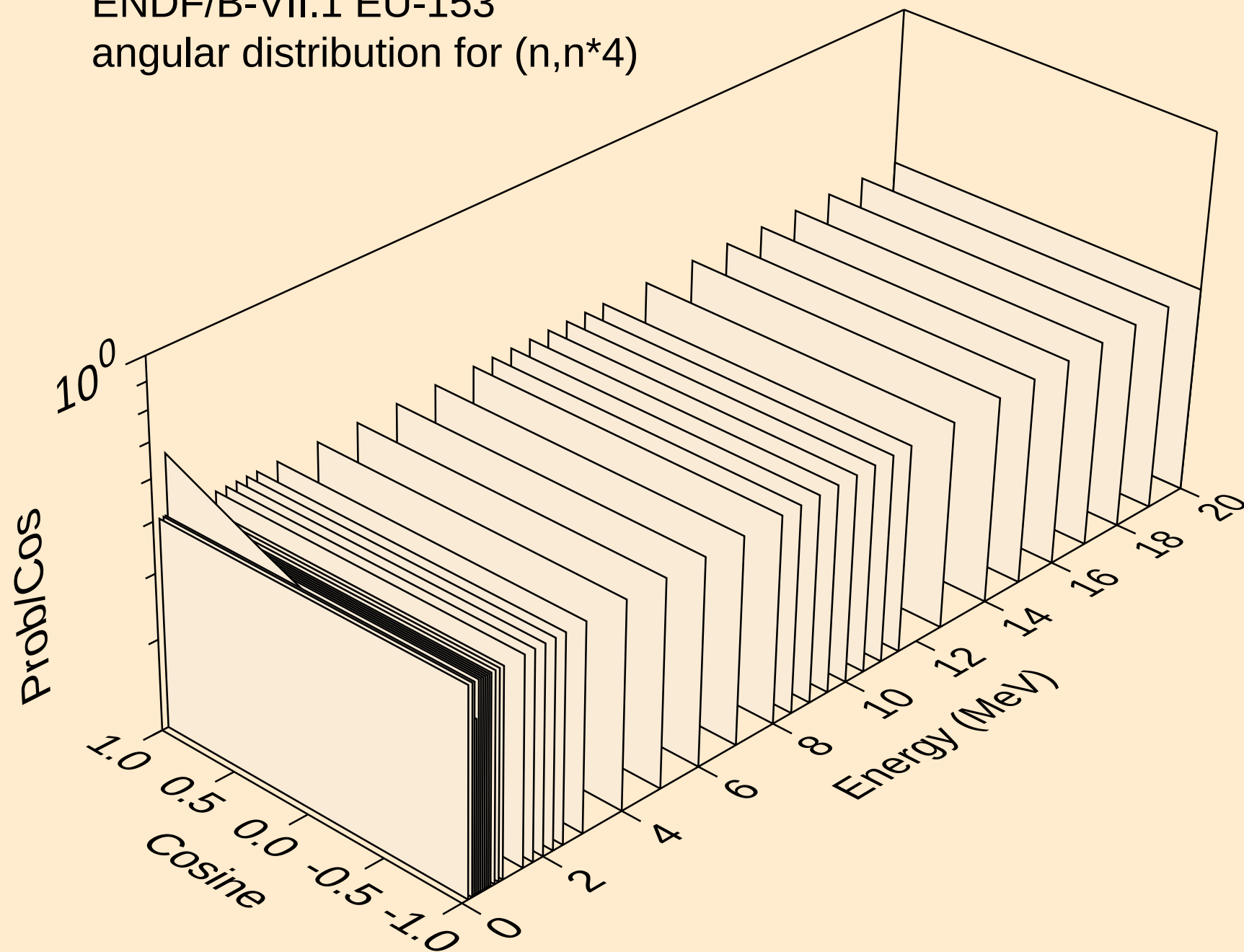
ENDF/B-VII.1 EU-153
angular distribution for (n,n*)



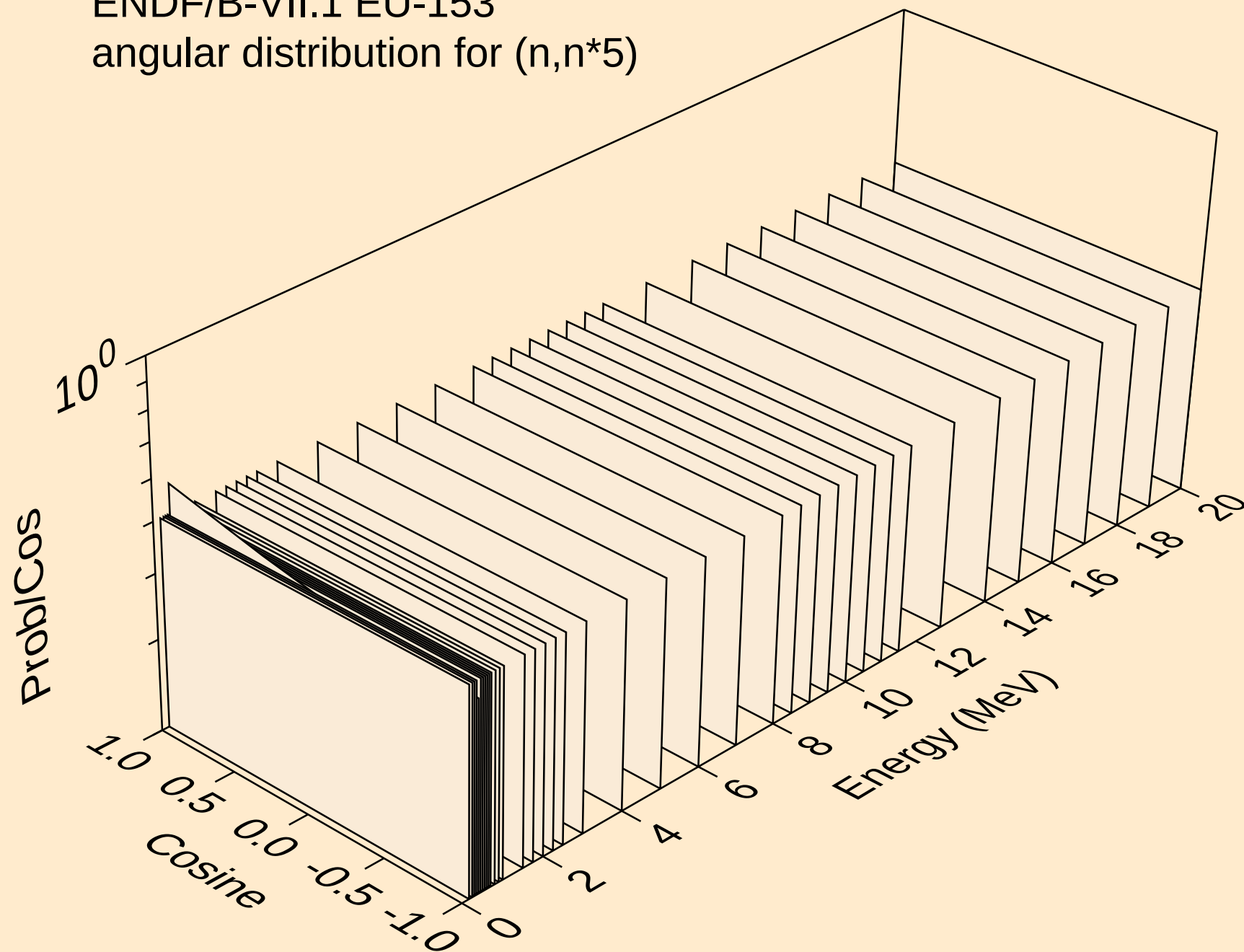
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angular distribution for (n,n*3)



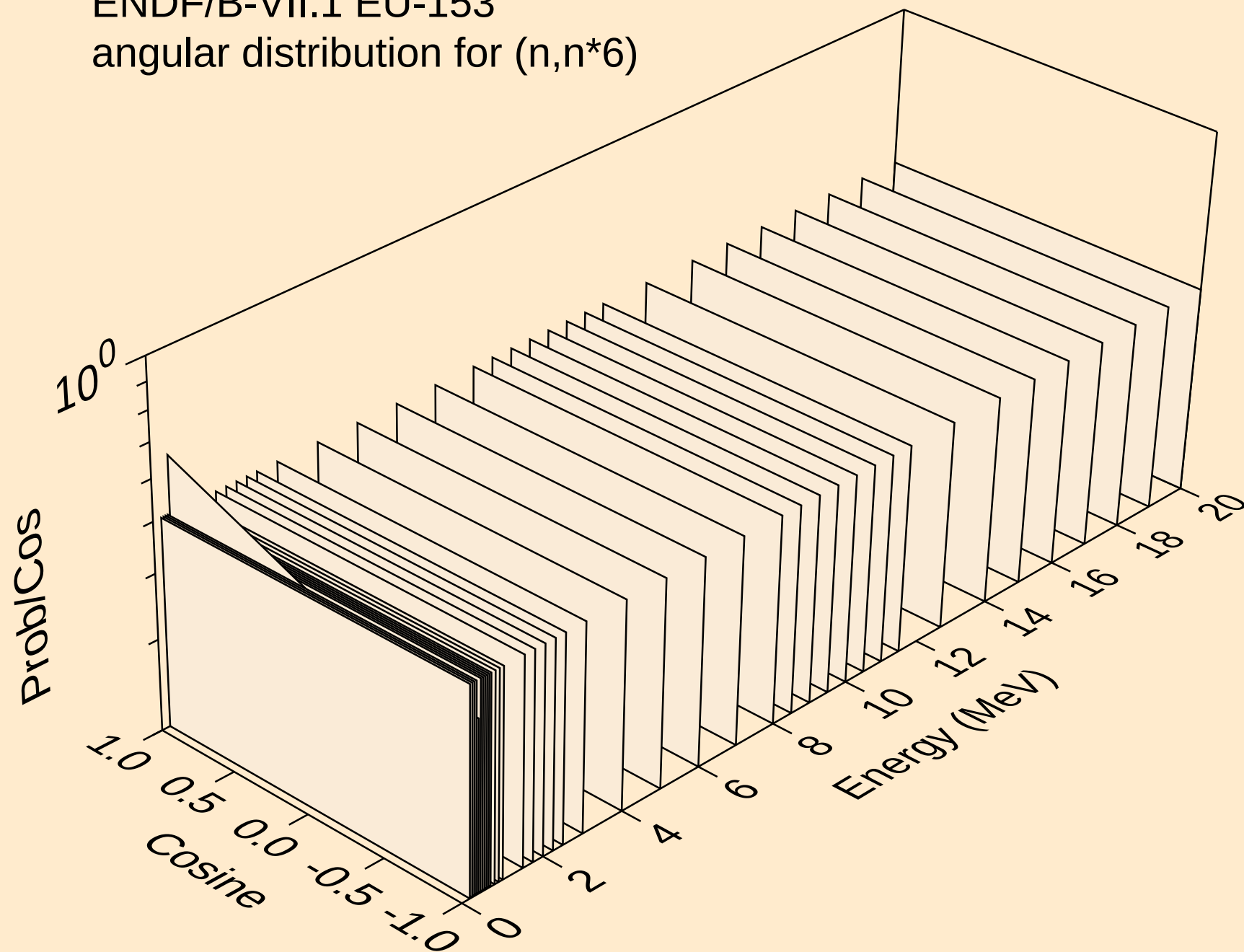
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angular distribution for (n,n*4)



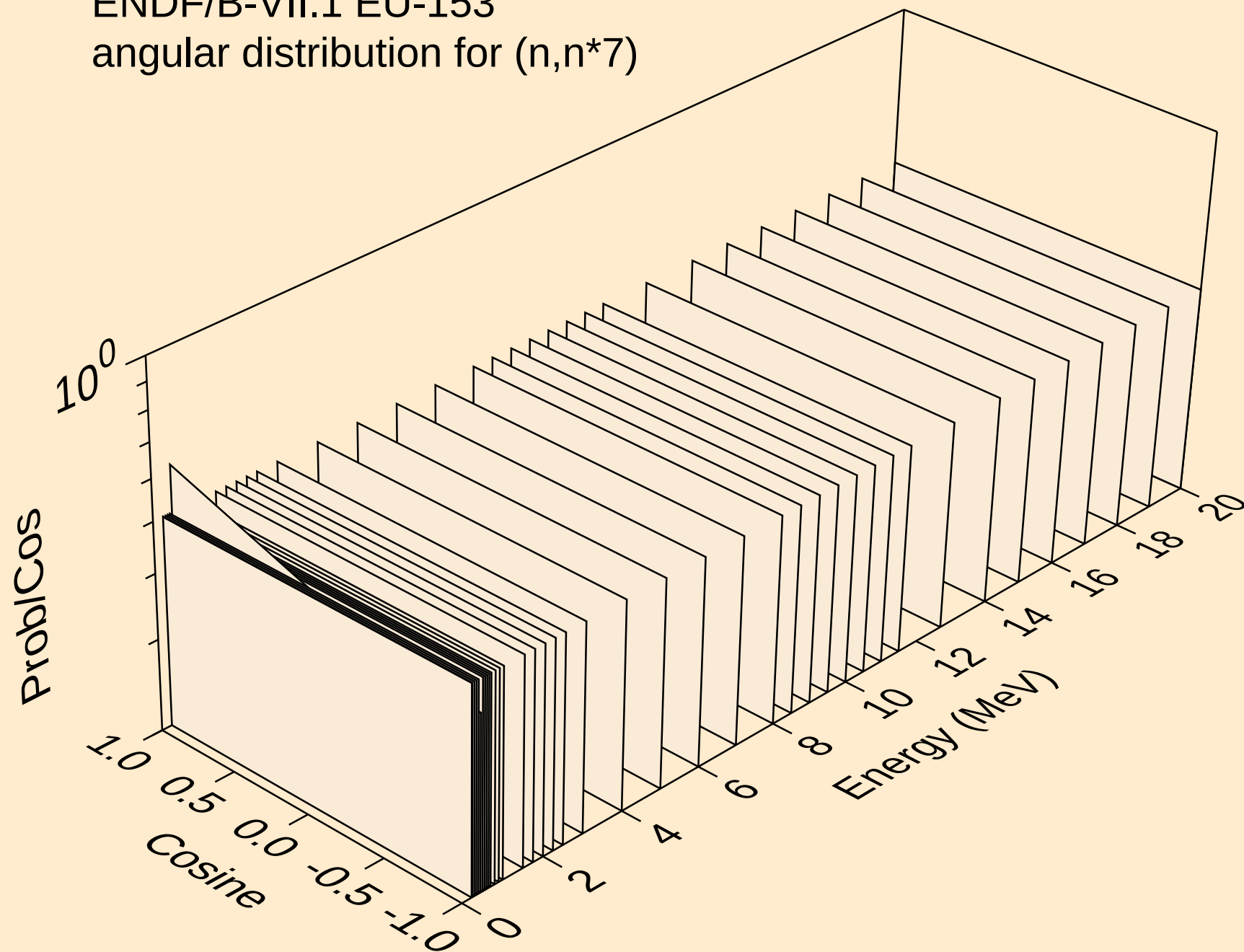
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angular distribution for (n,n*5)



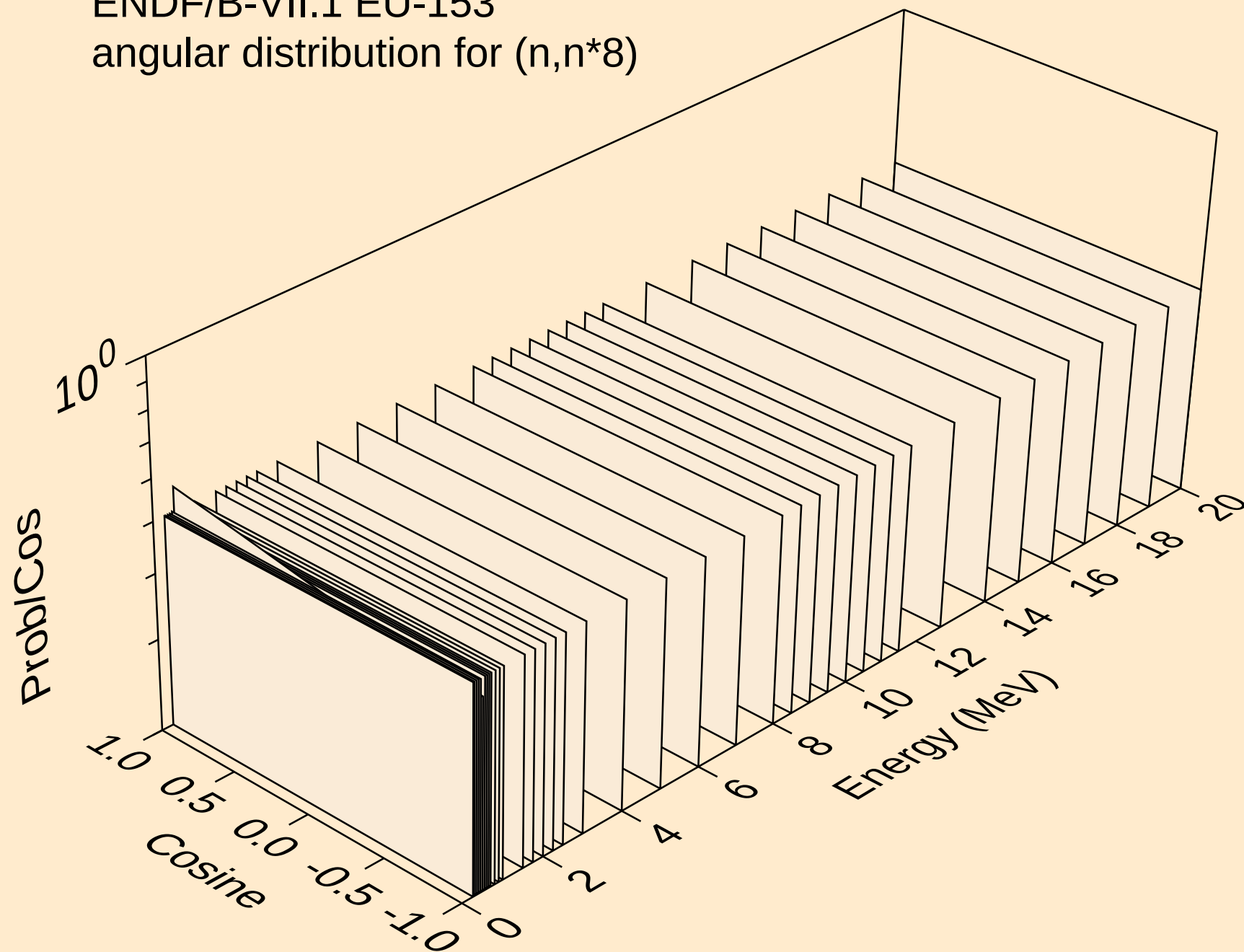
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angular distribution for (n,n*6)



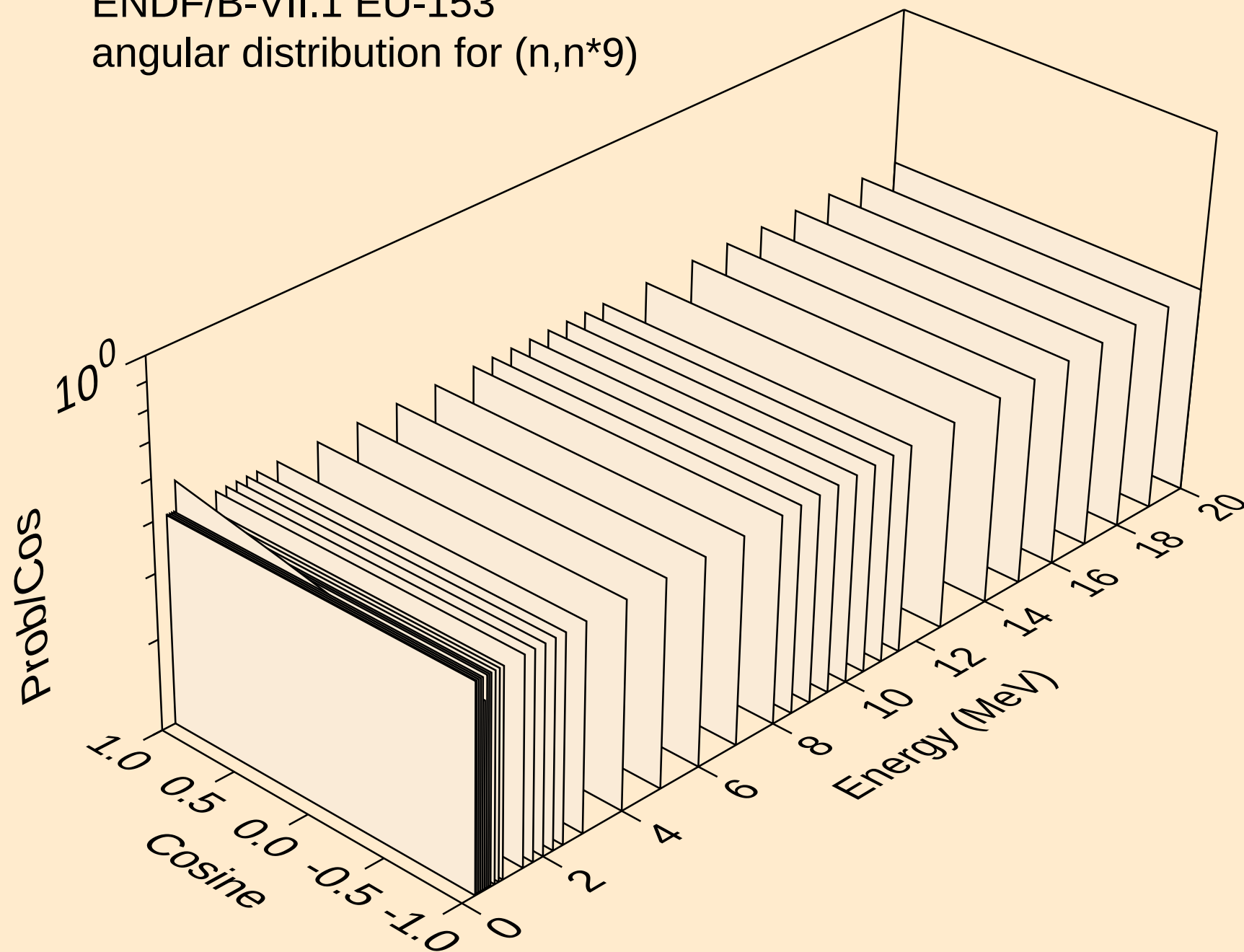
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angular distribution for (n,n*7)



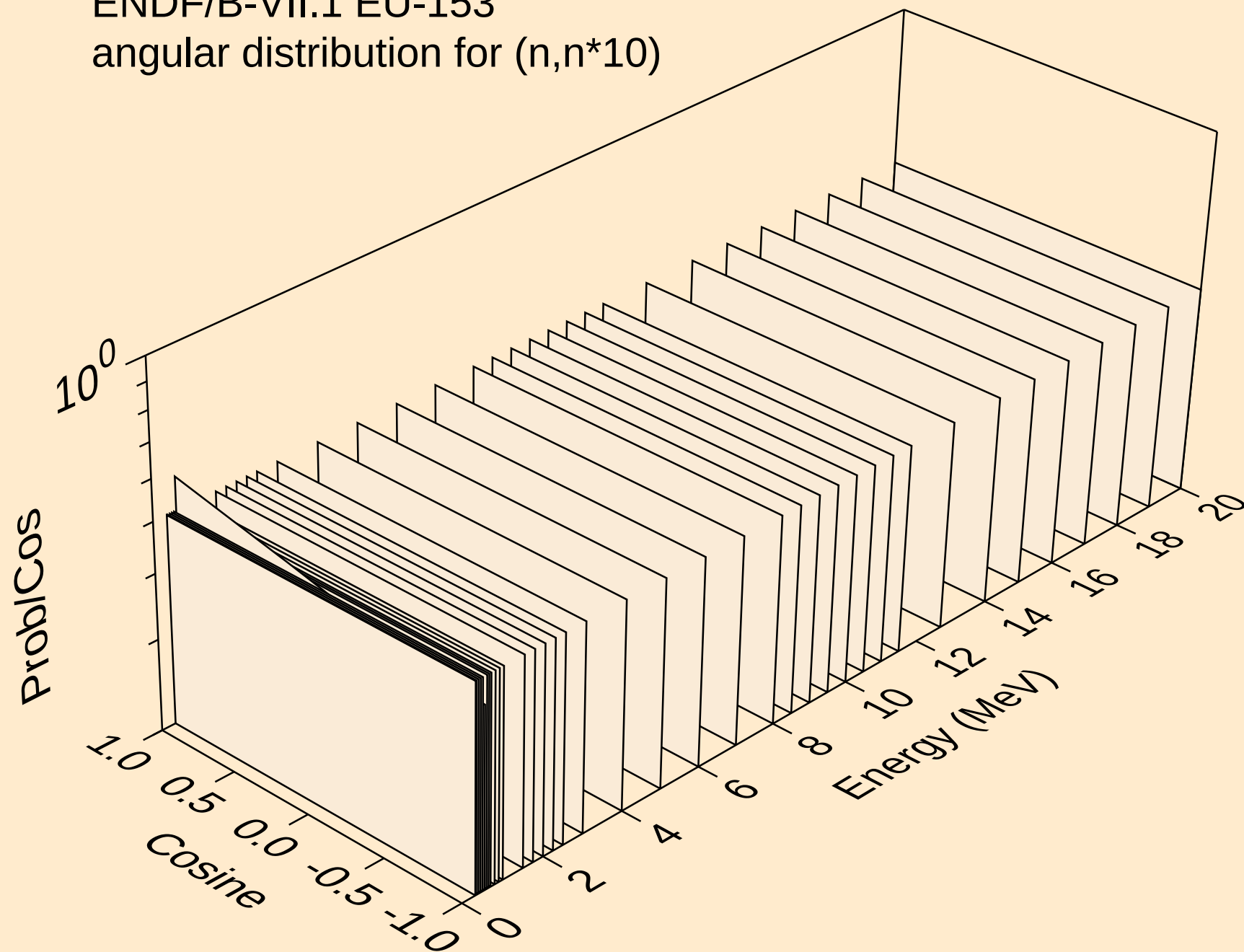
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angular distribution for (n,n*8)



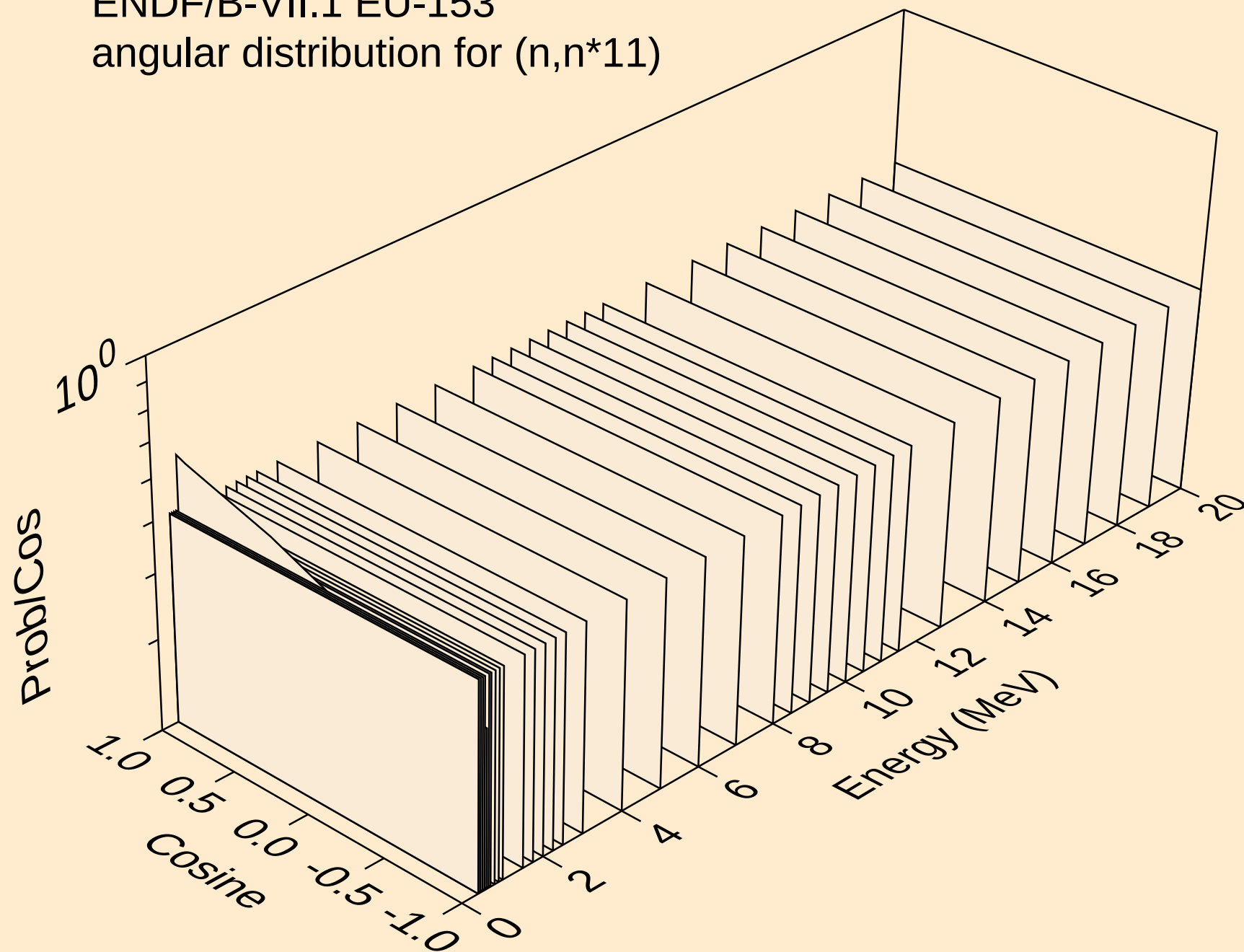
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angular distribution for (n,n*9)



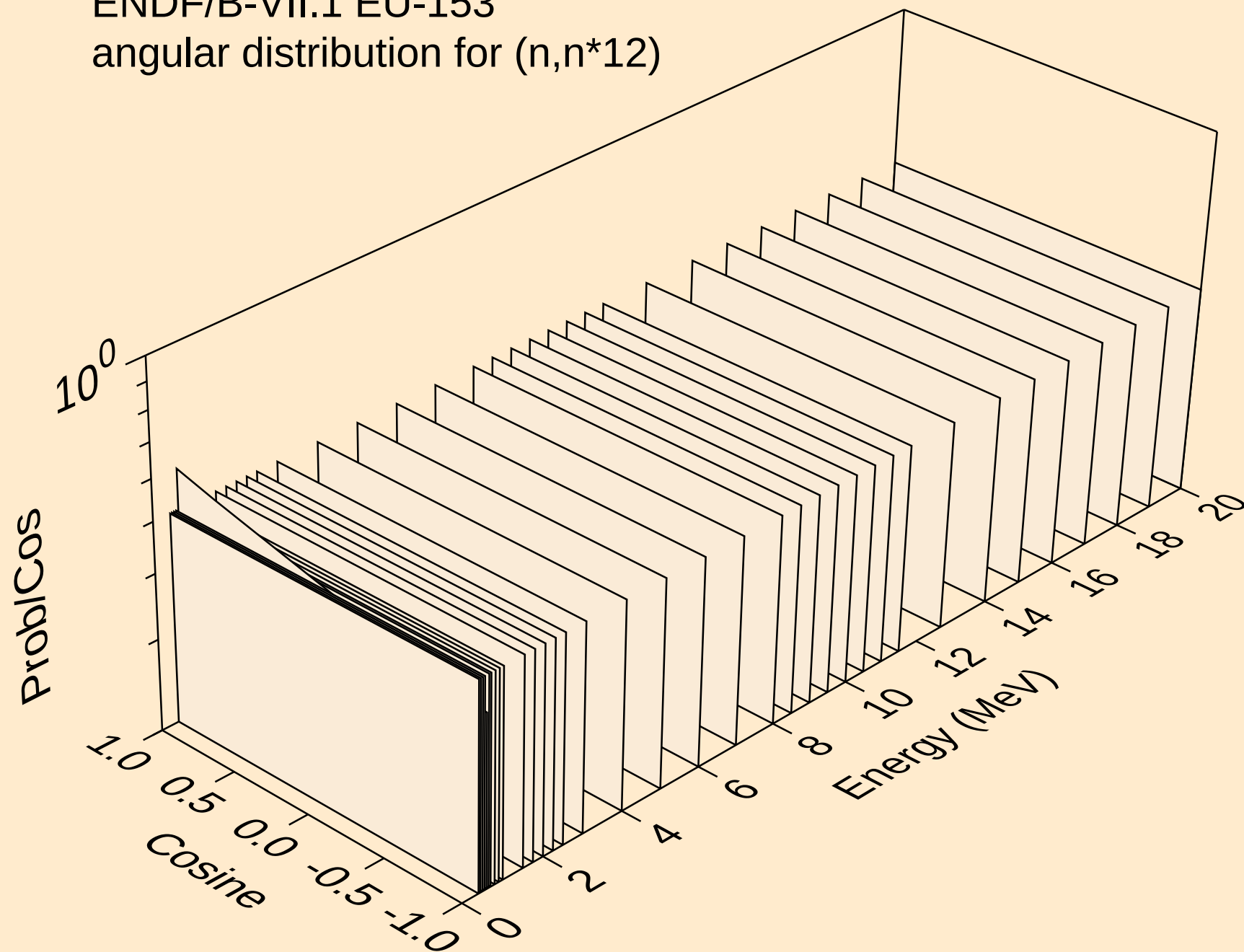
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angular distribution for (n,n*10)



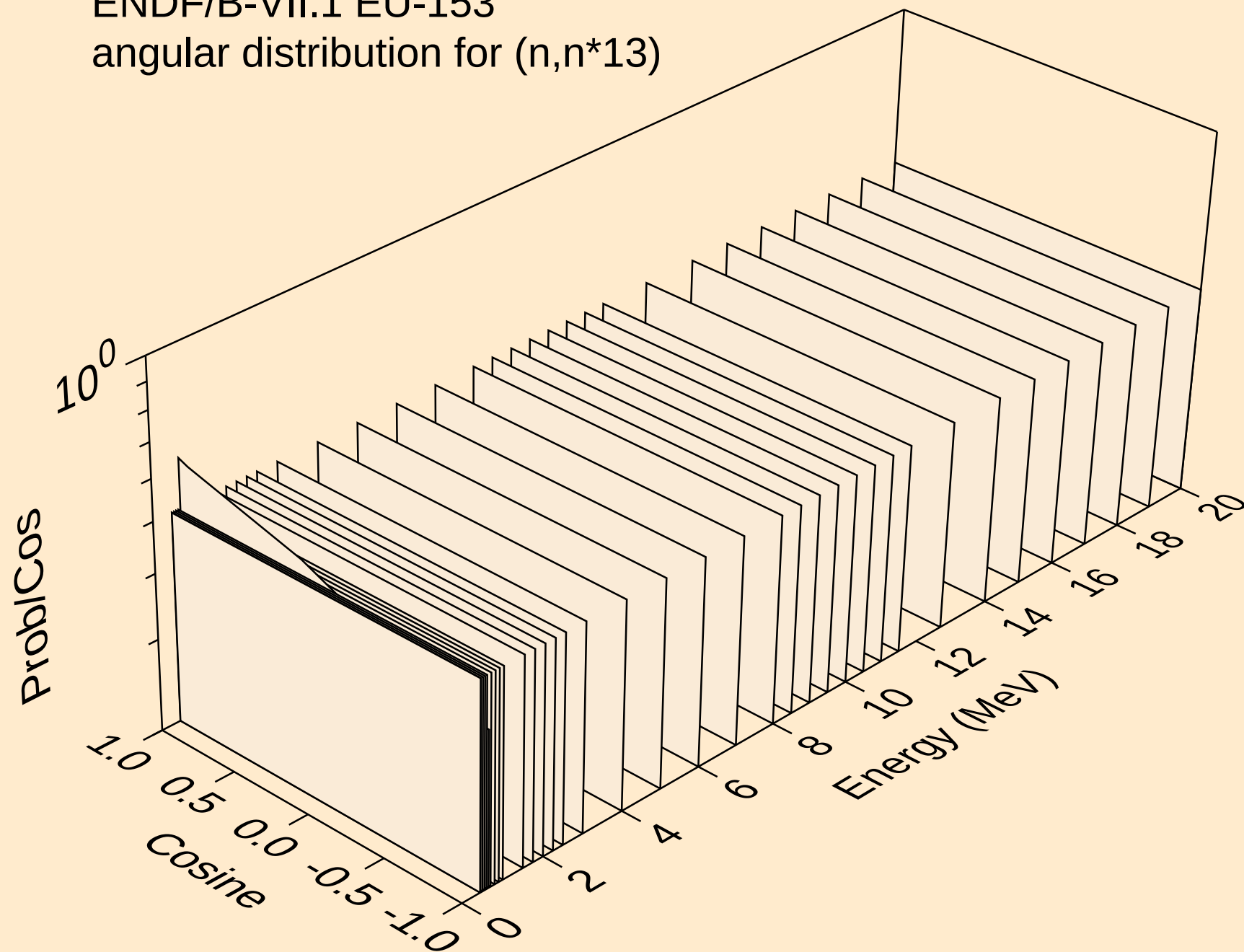
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angular distribution for (n,n*11)



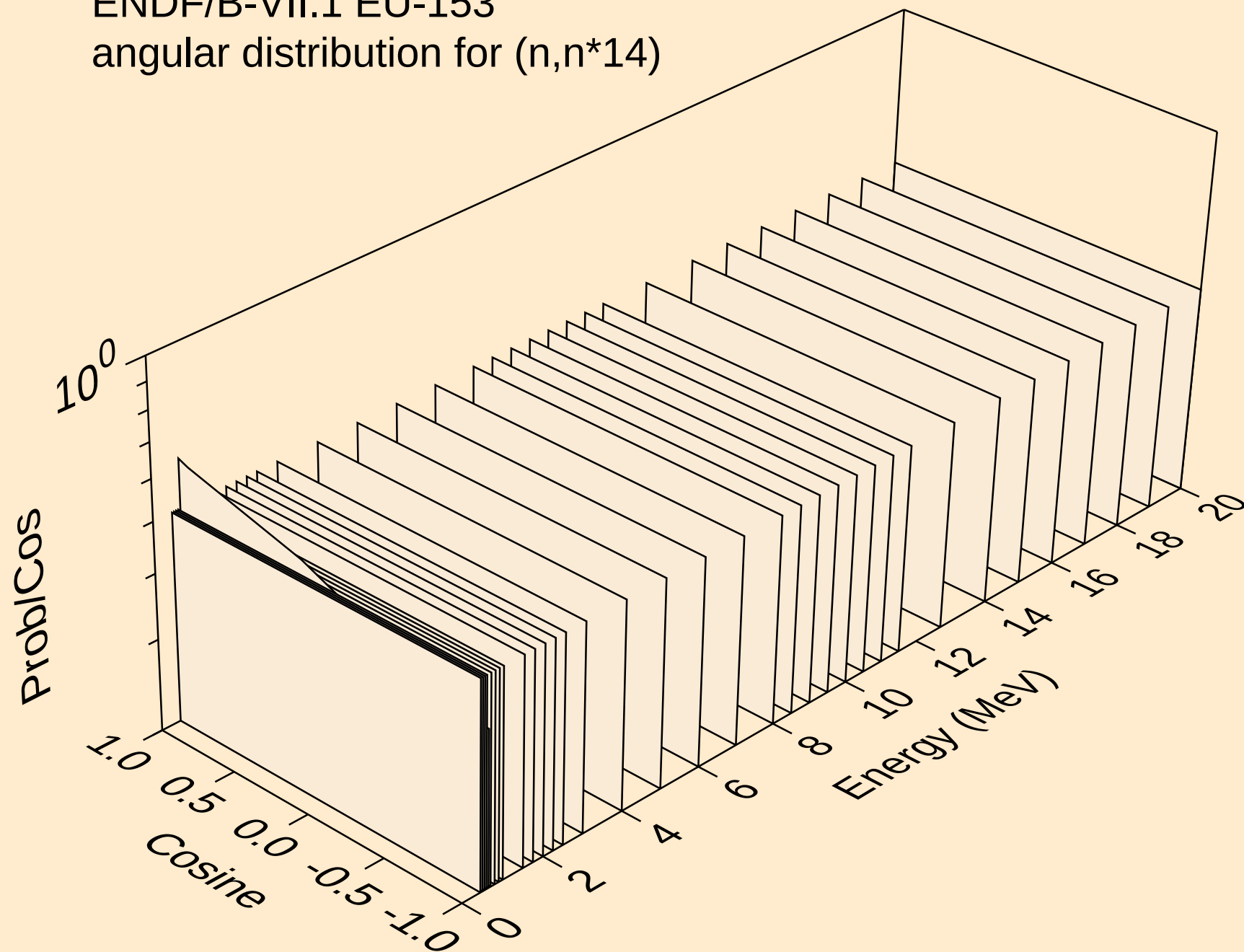
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angular distribution for (n,n*12)



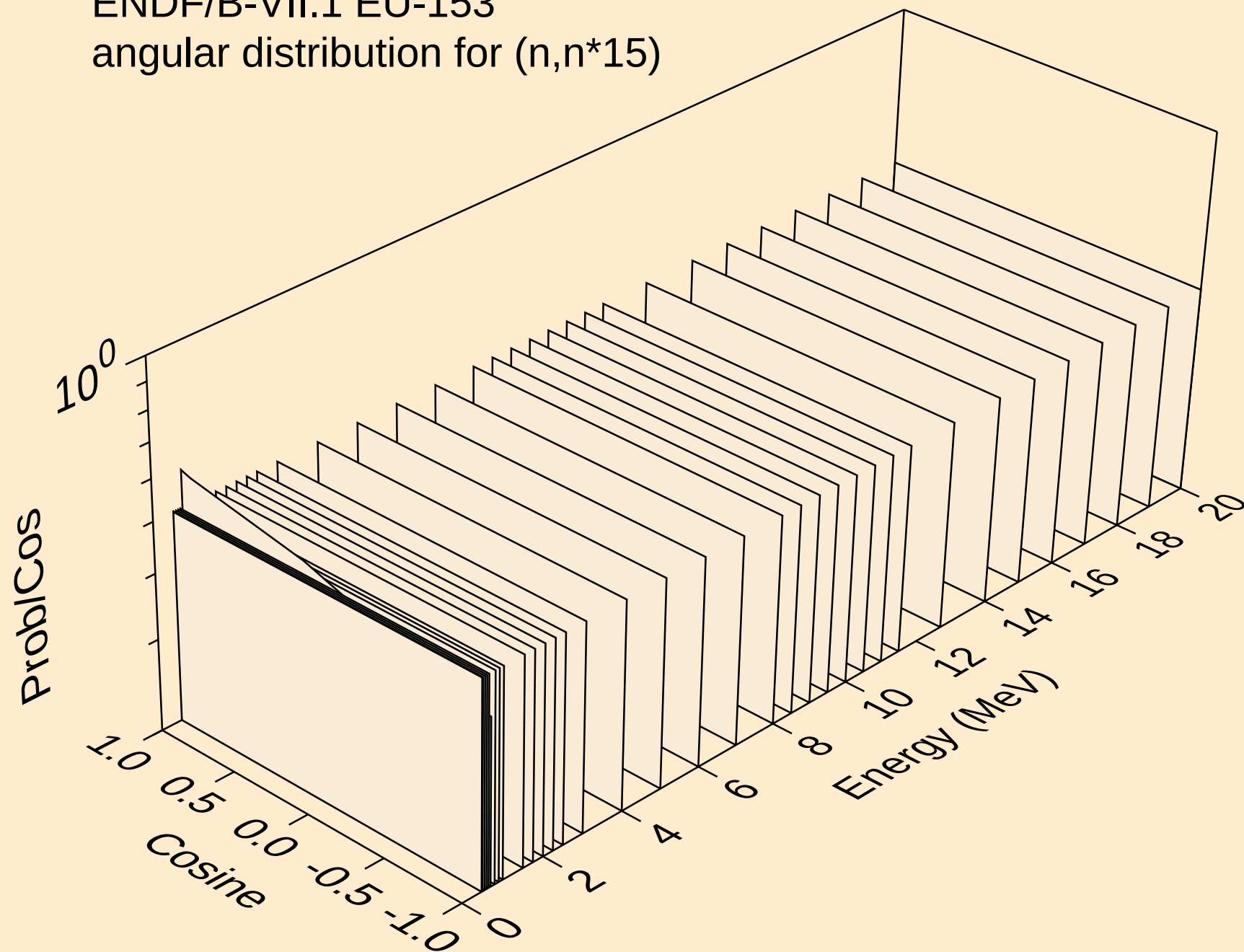
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angular distribution for (n,n*13)



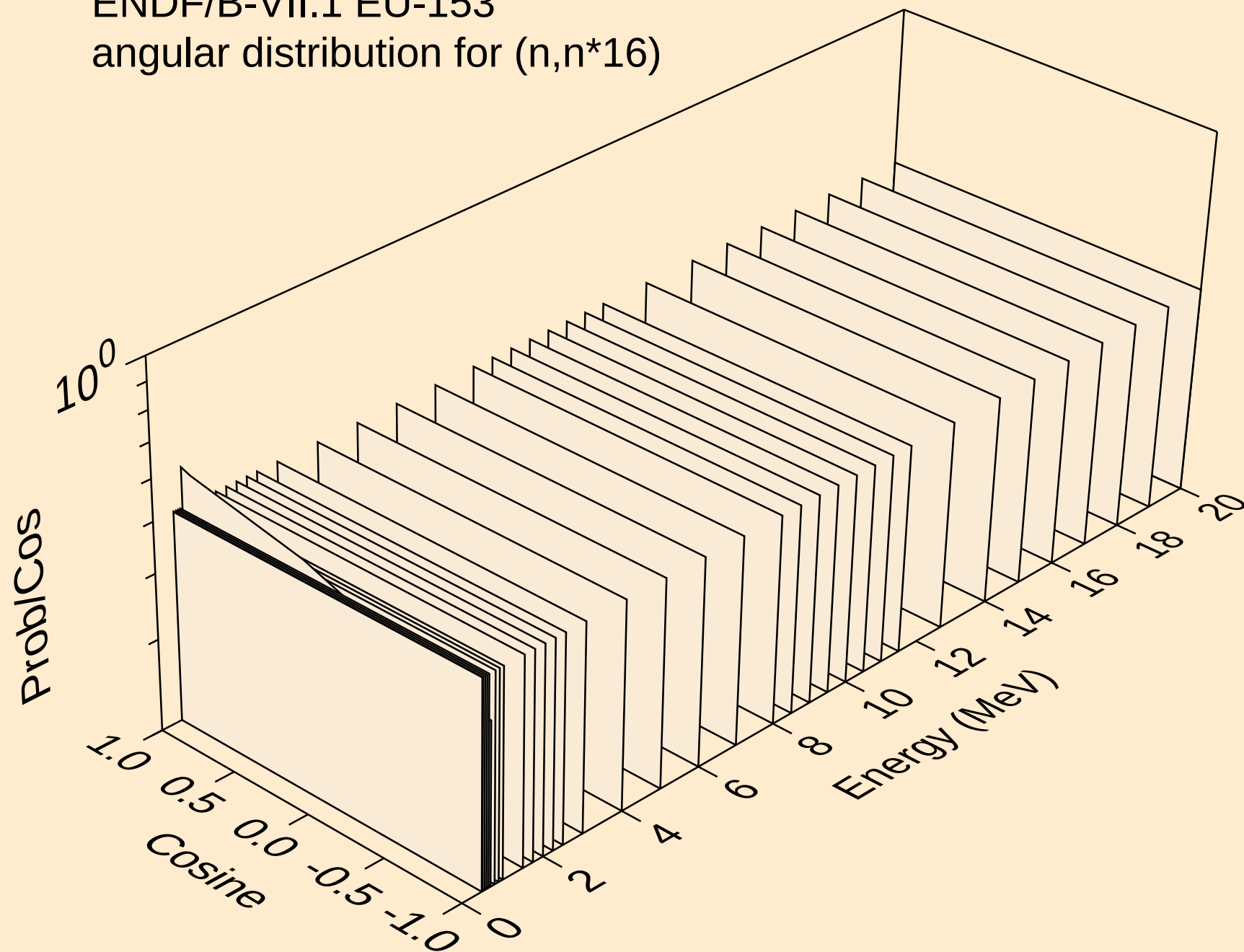
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angular distribution for (n,n*14)



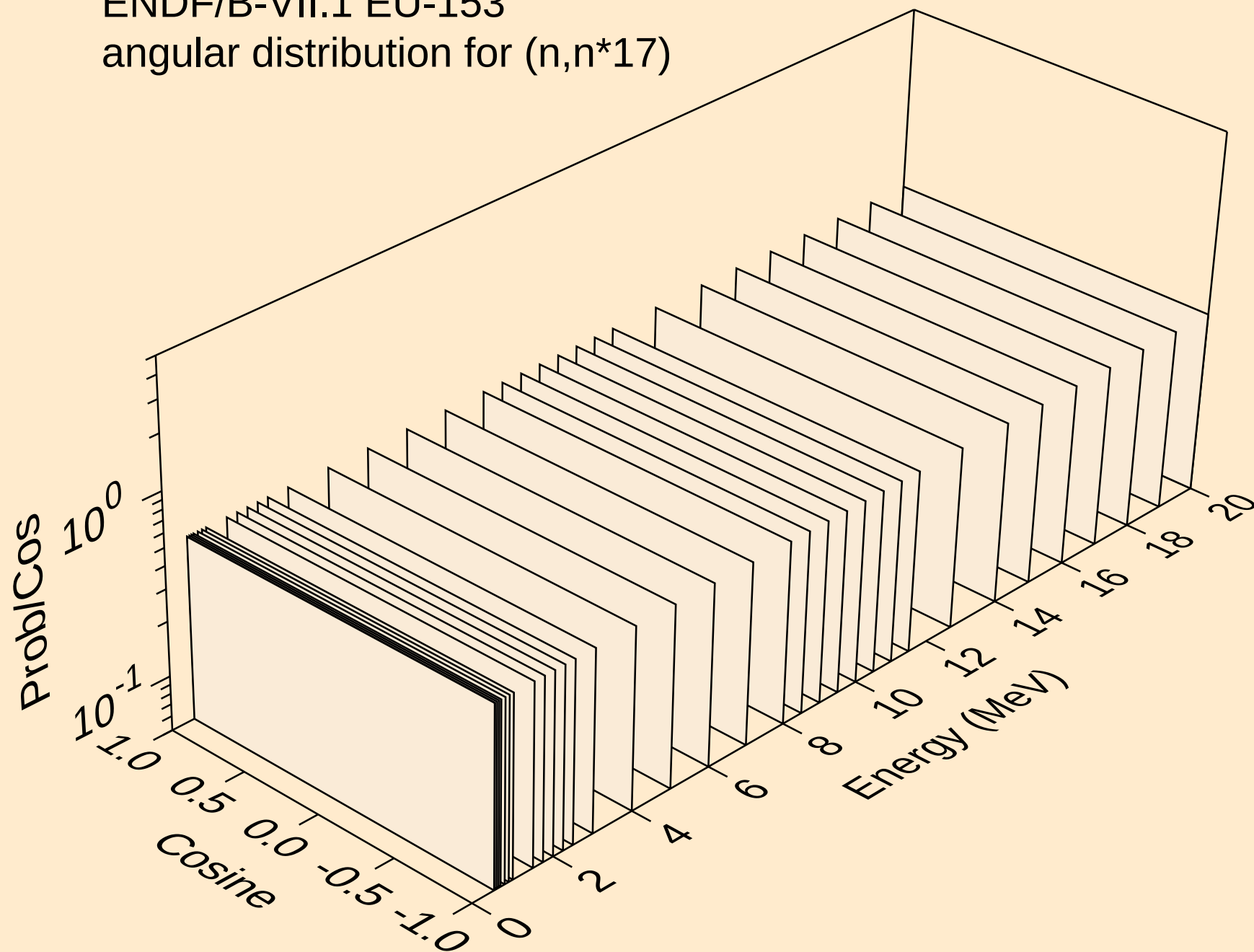
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angular distribution for (n,n*15)



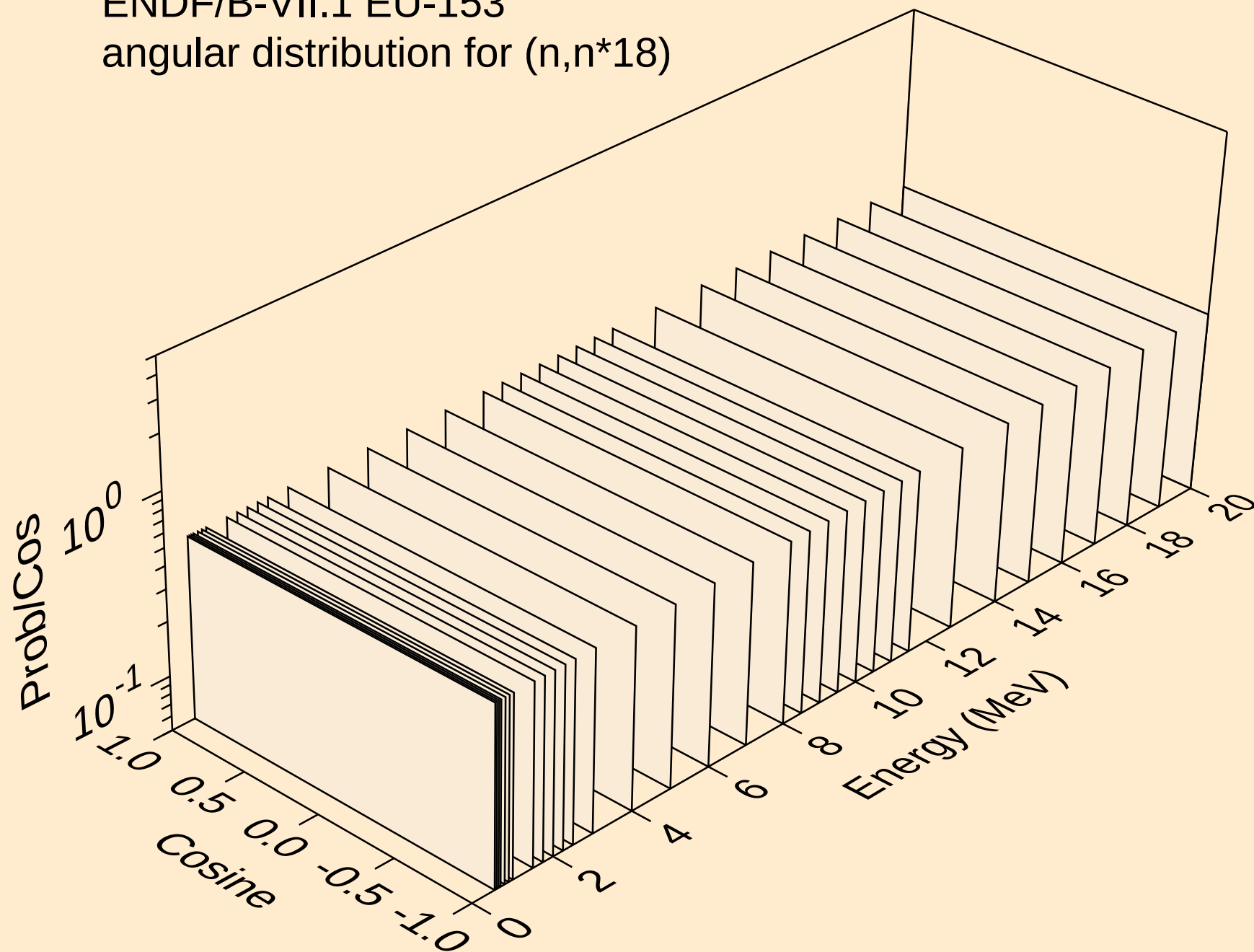
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angular distribution for (n,n*16)



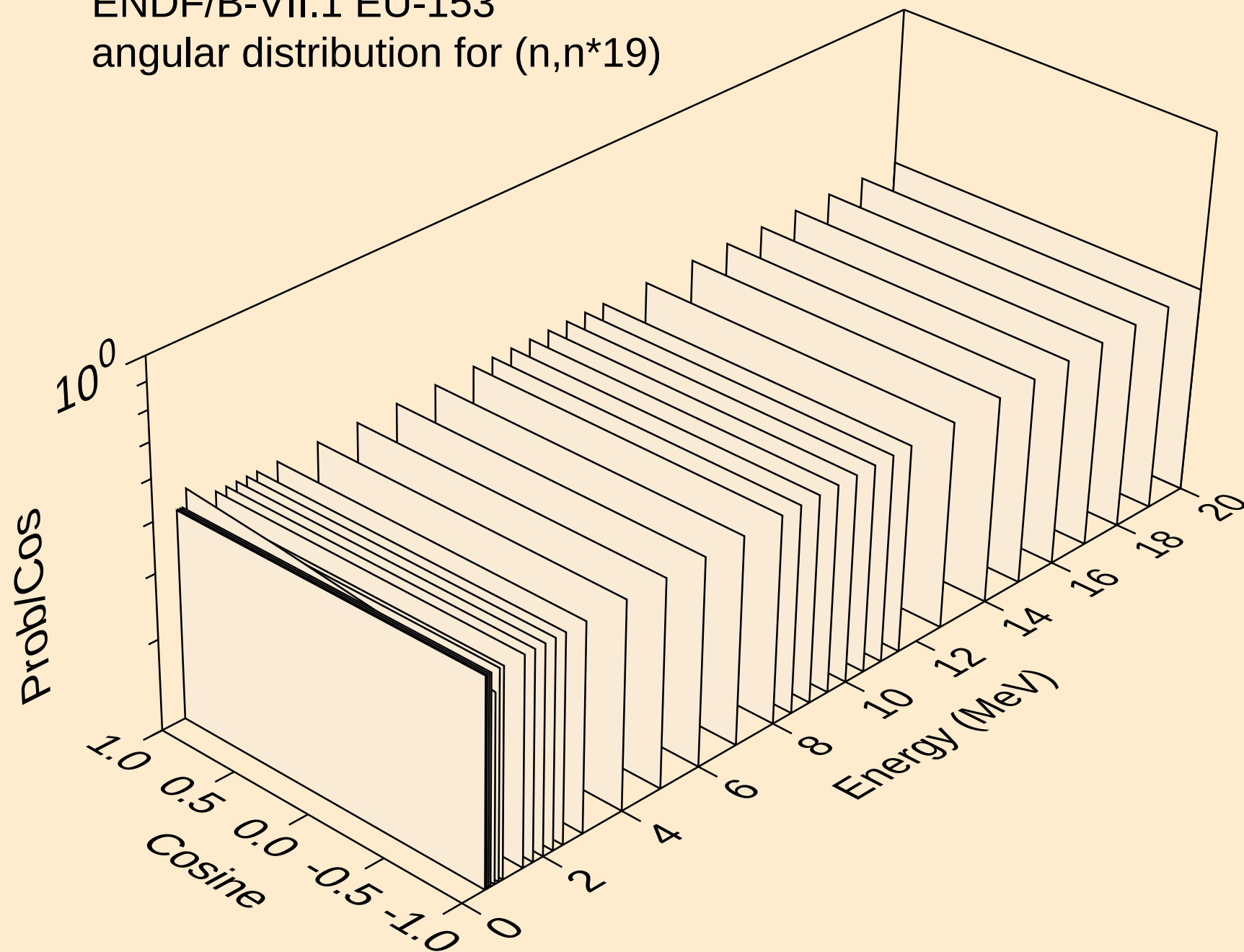
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angular distribution for (n,n*17)



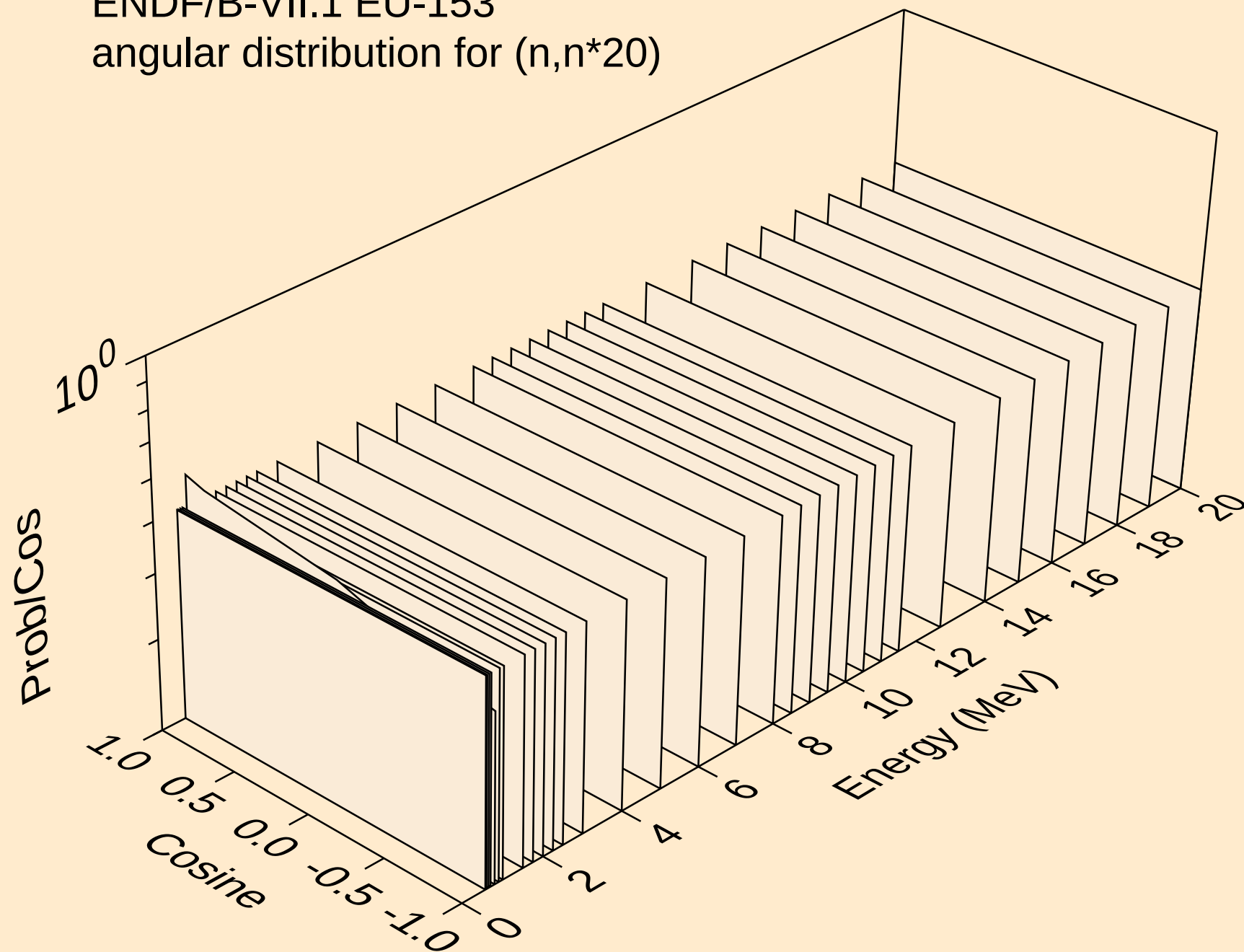
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angular distribution for (n,n*18)



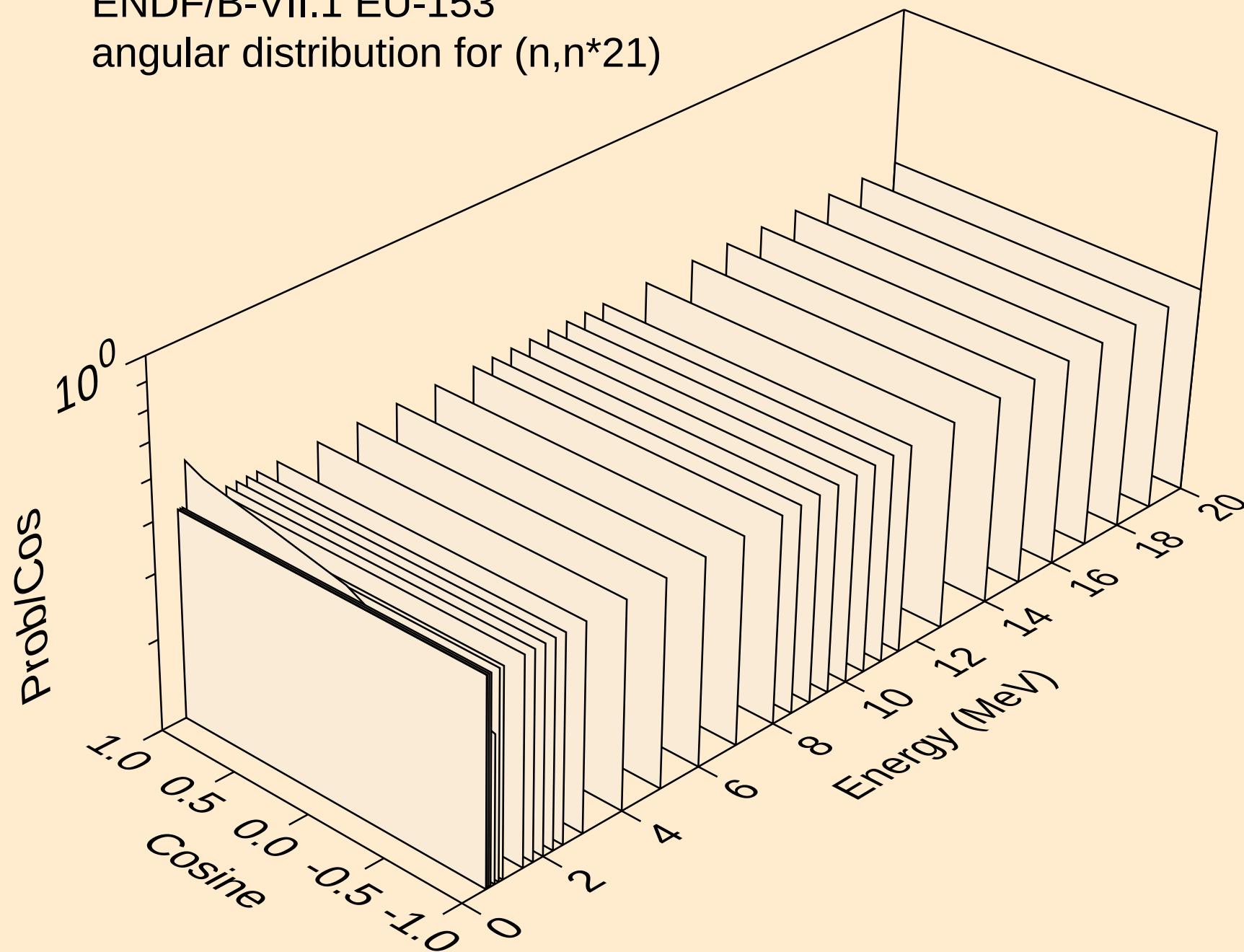
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angular distribution for (n,n*19)



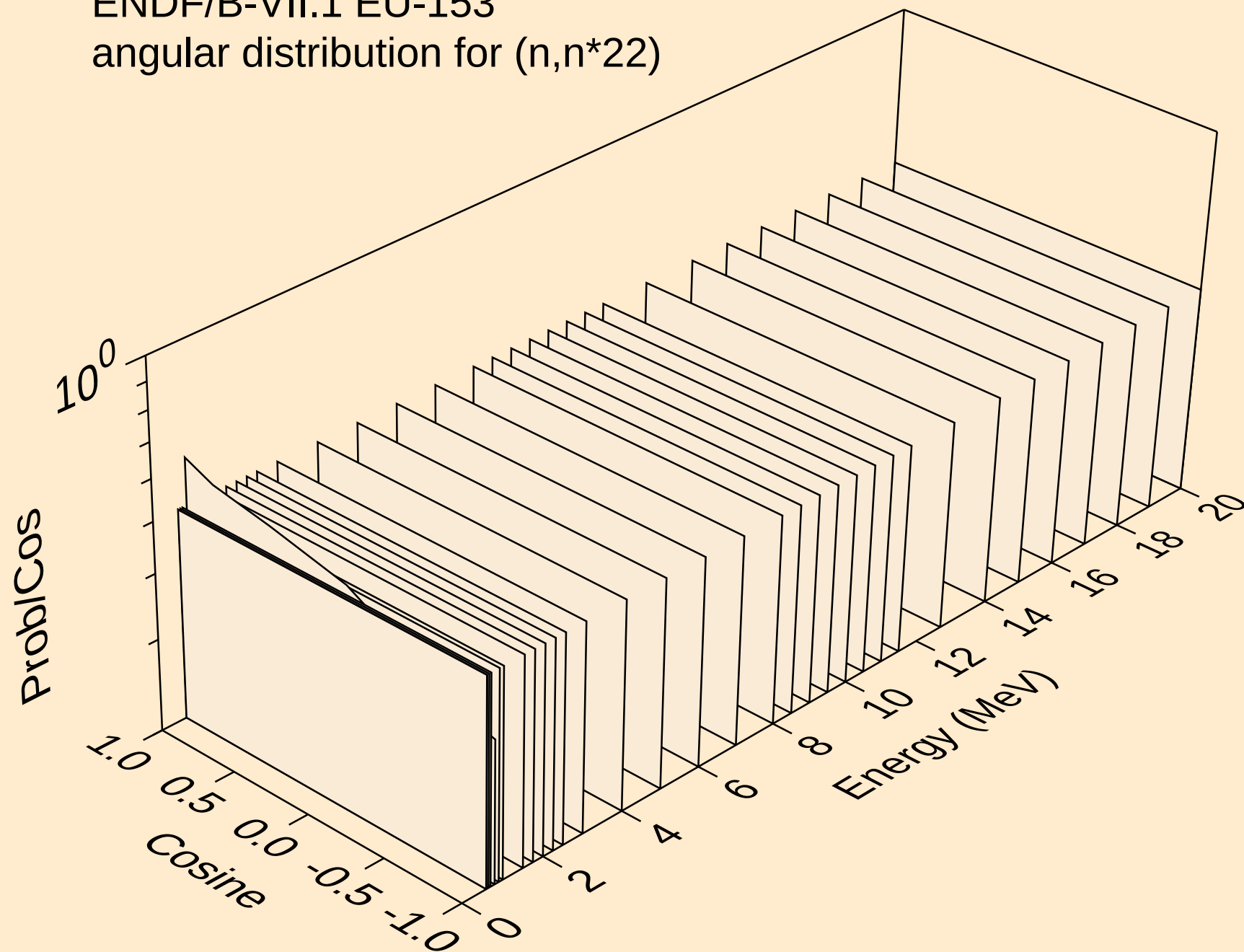
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angular distribution for (n,n*20)



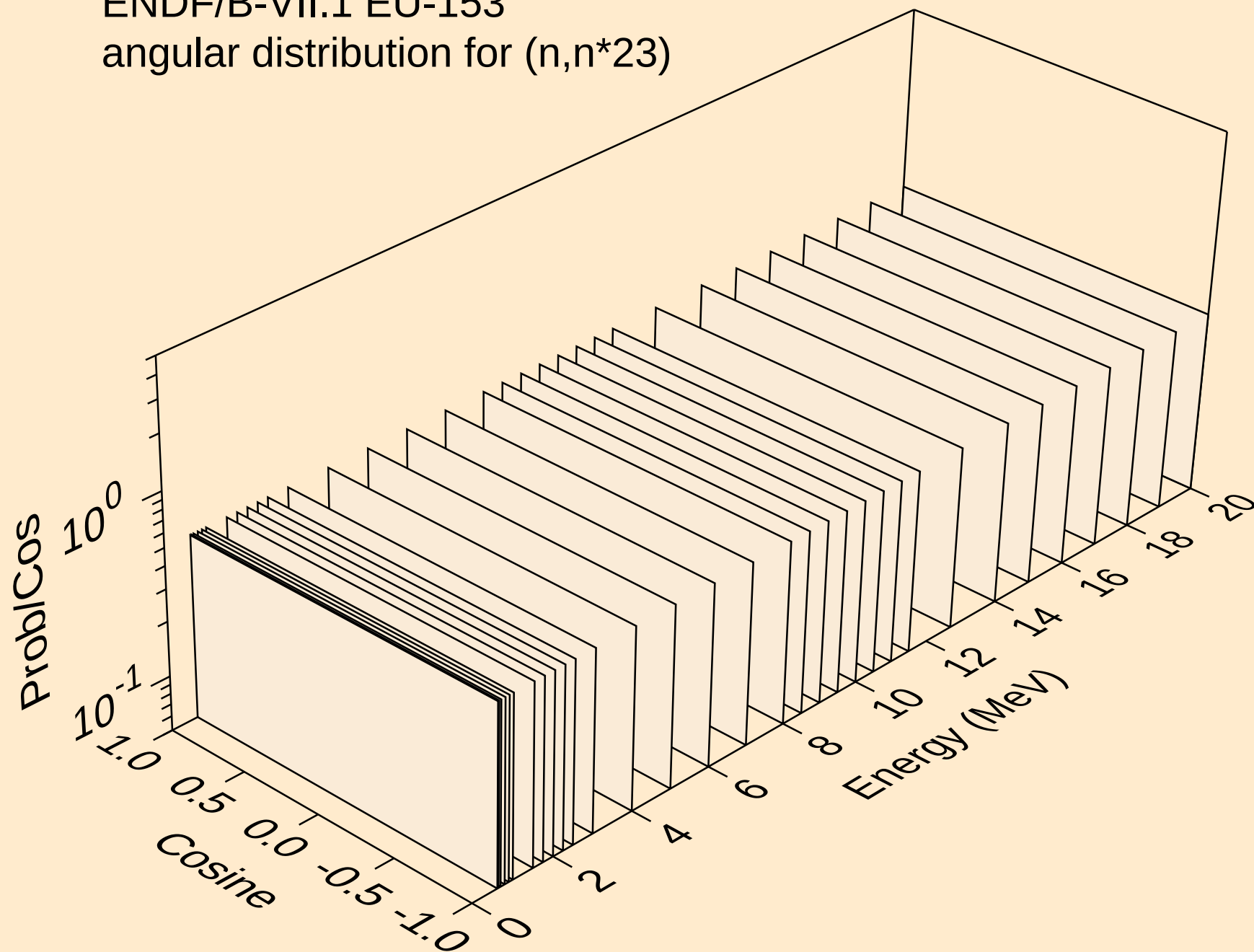
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angular distribution for (n,n*21)



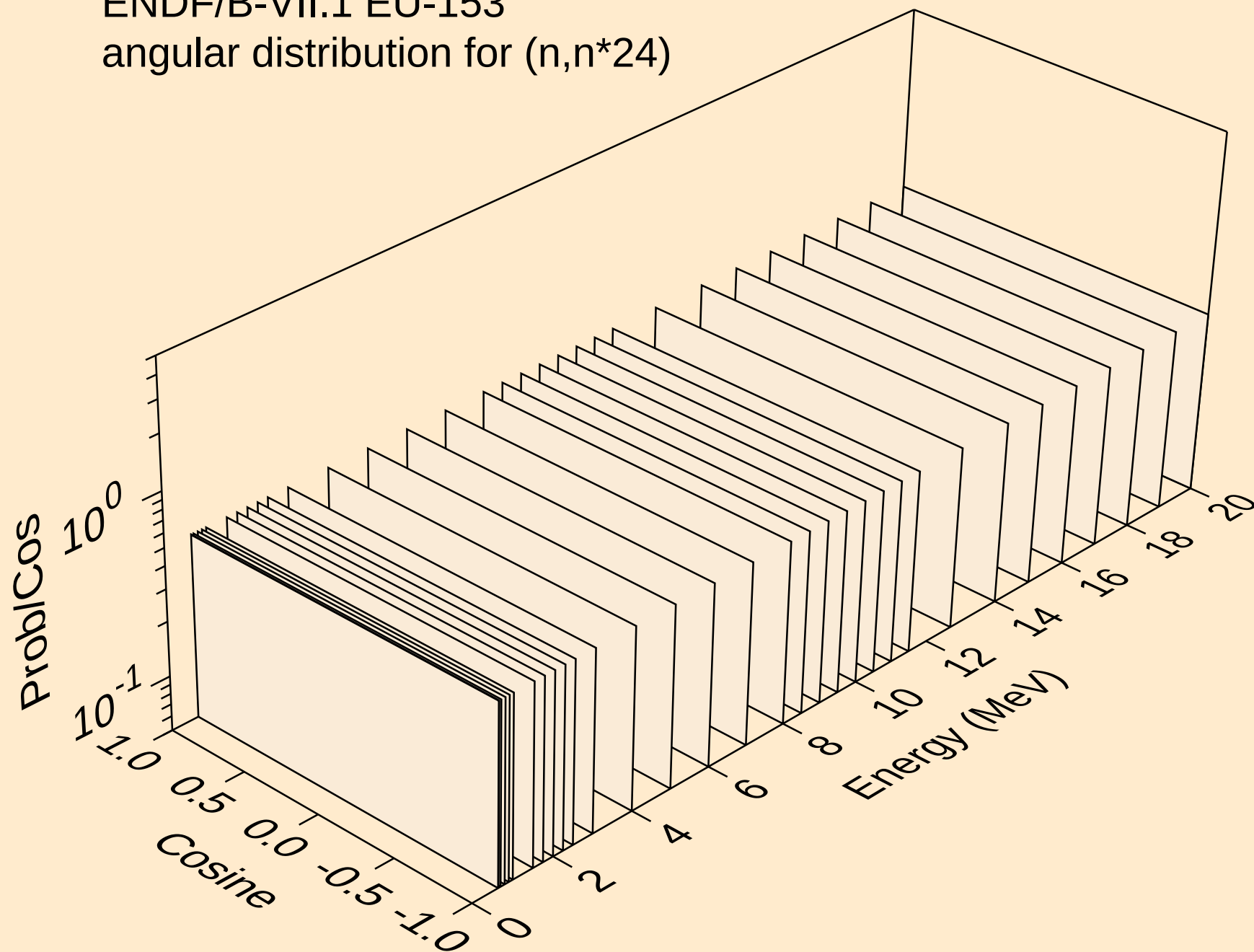
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angular distribution for (n,n*22)



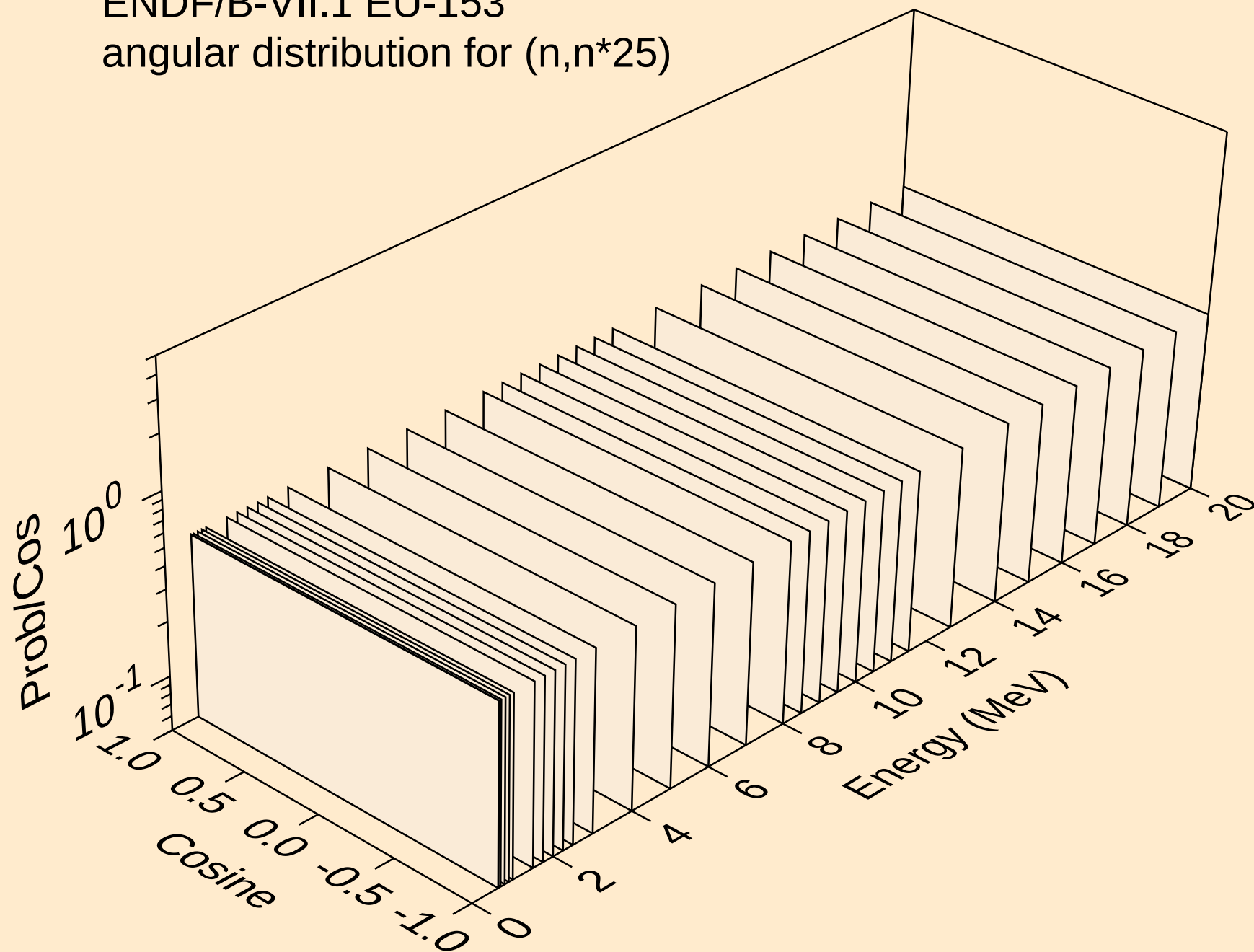
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angular distribution for (n,n*23)



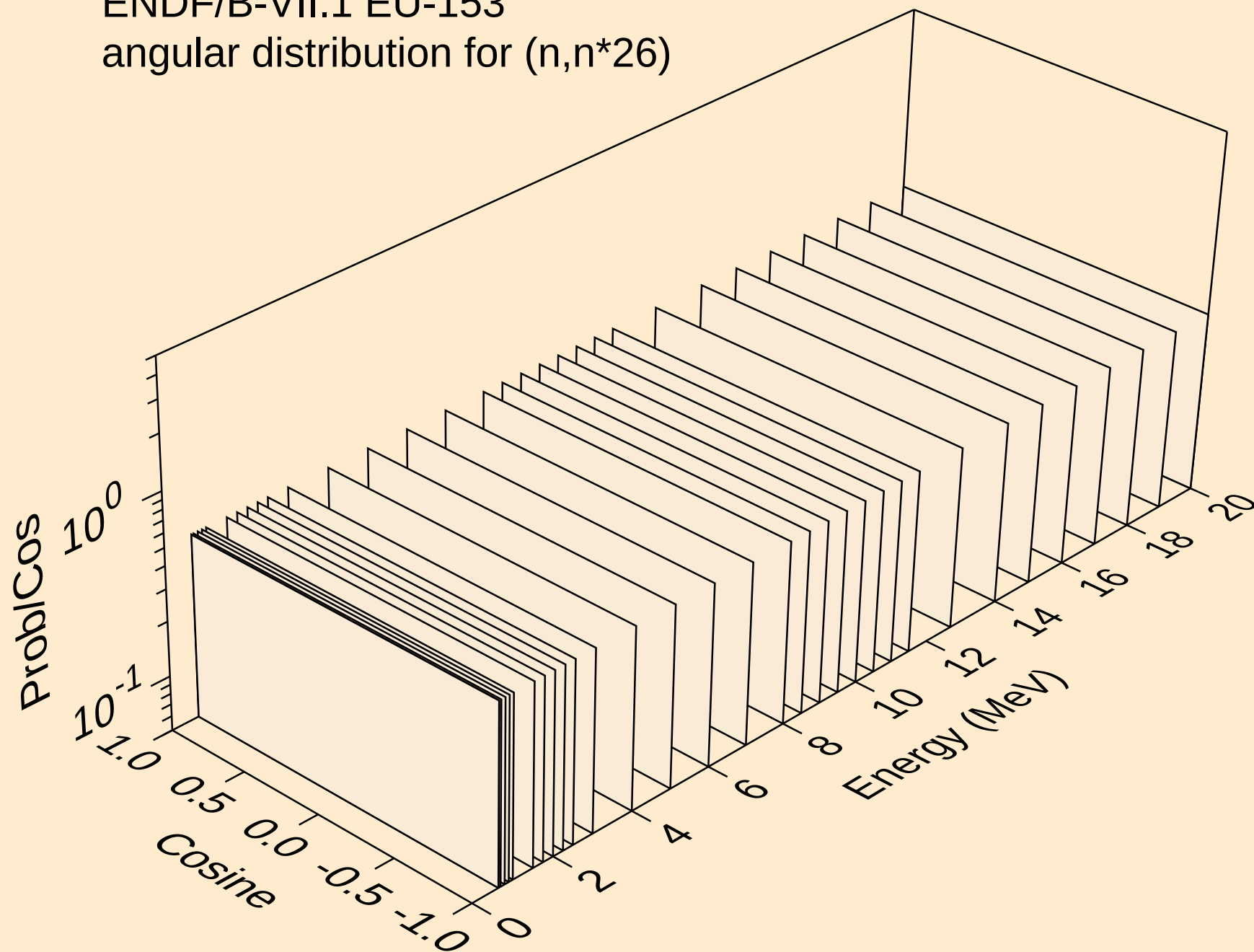
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angular distribution for (n,n*24)



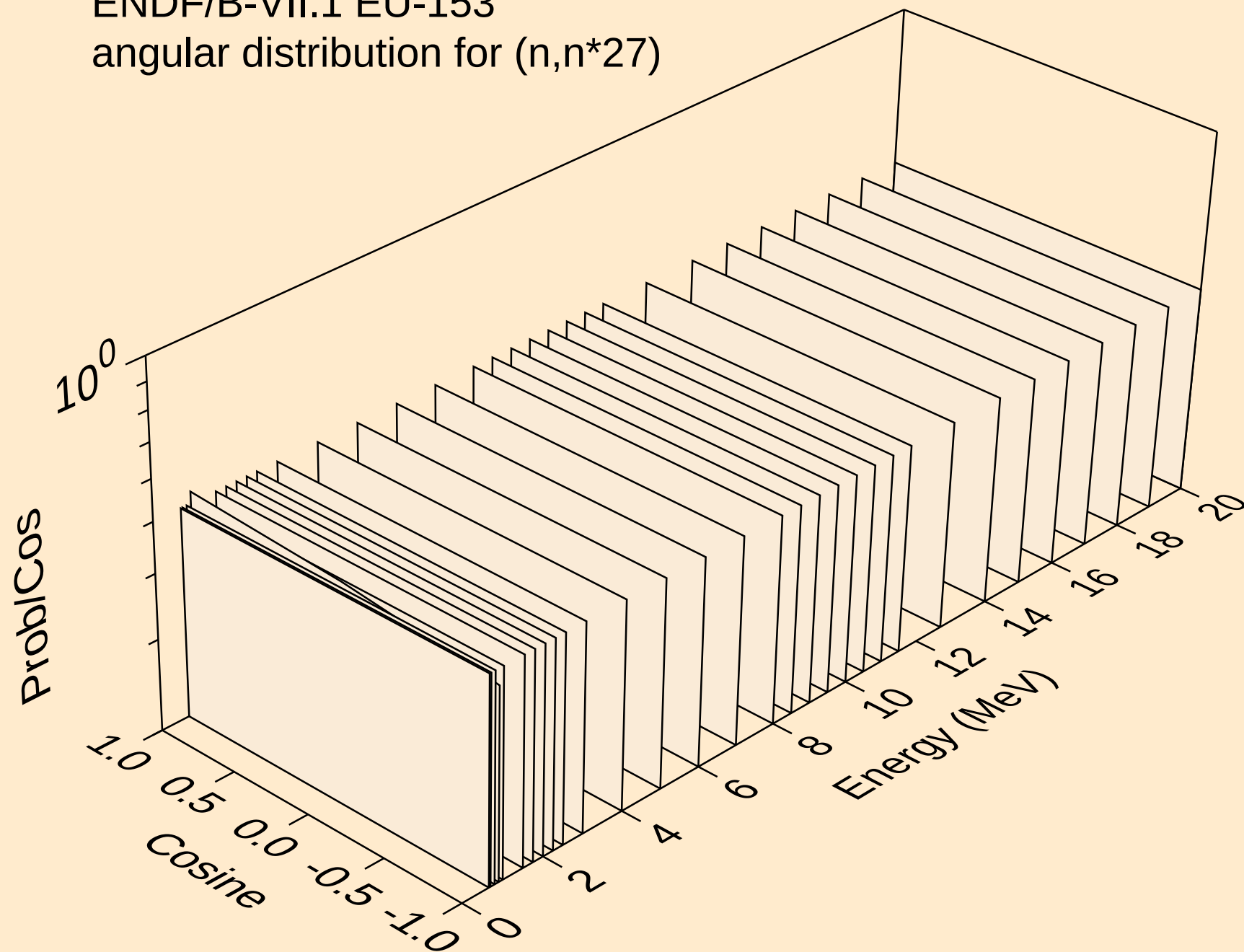
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angular distribution for (n,n*25)



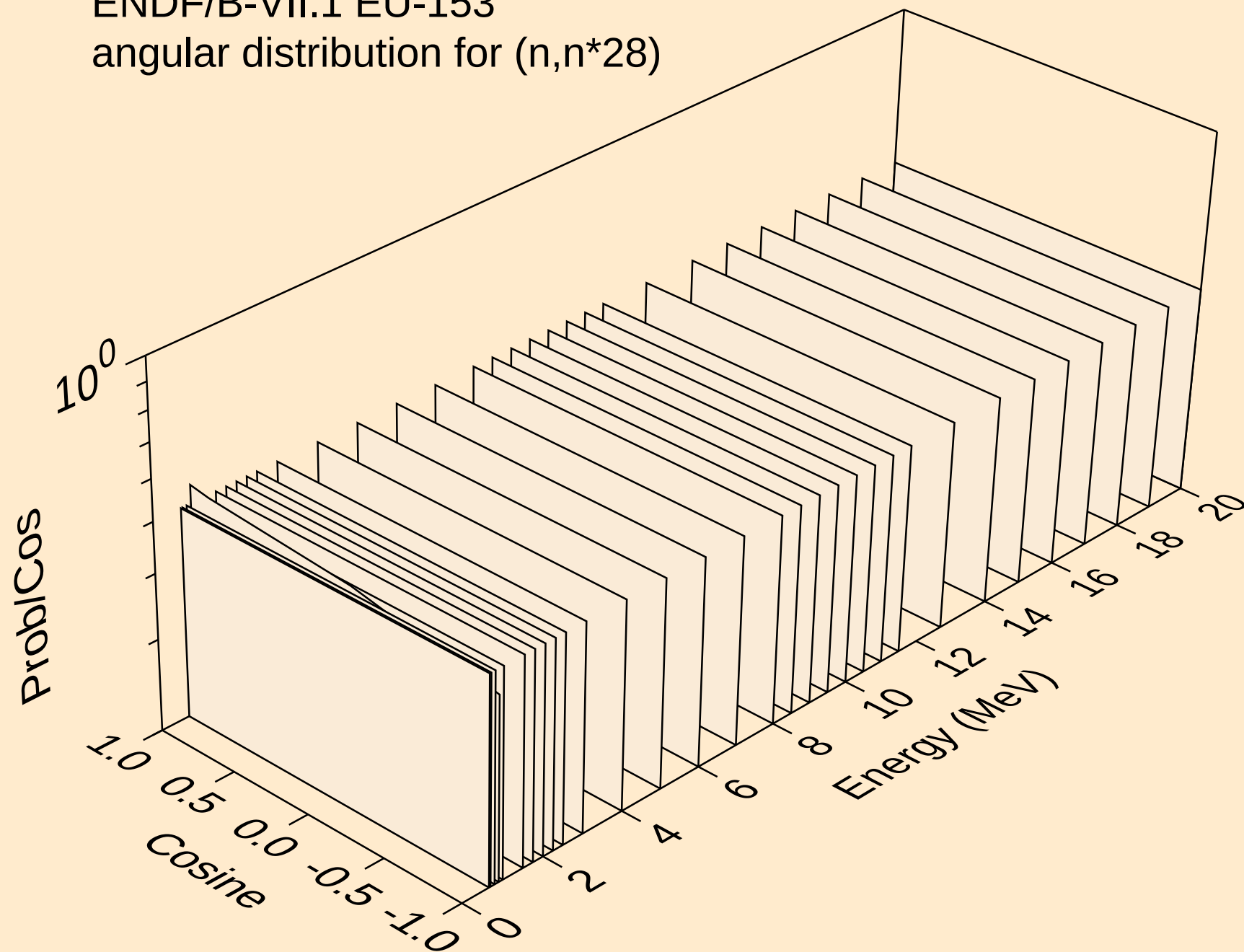
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angular distribution for (n,n*26)



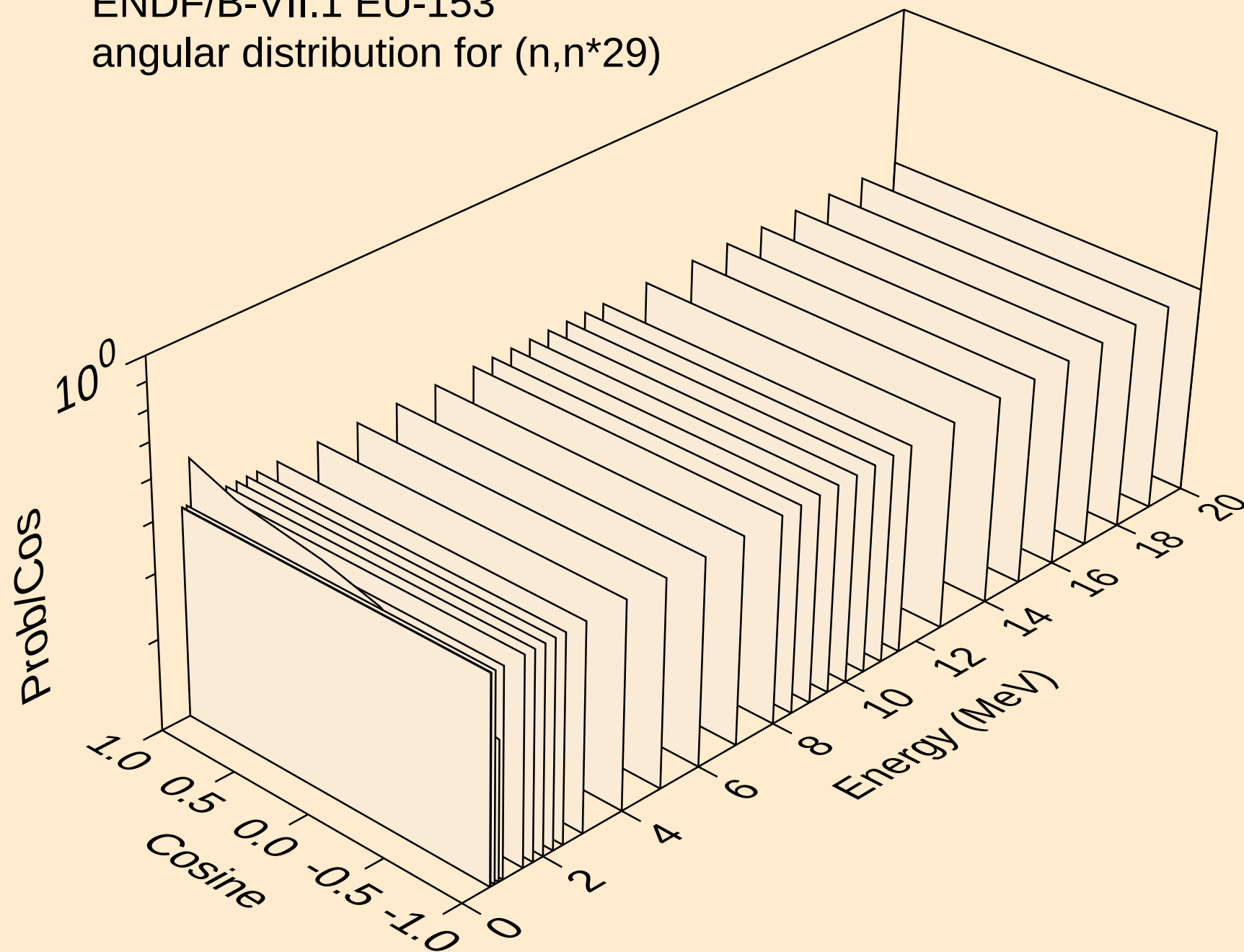
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angular distribution for (n,n*27)



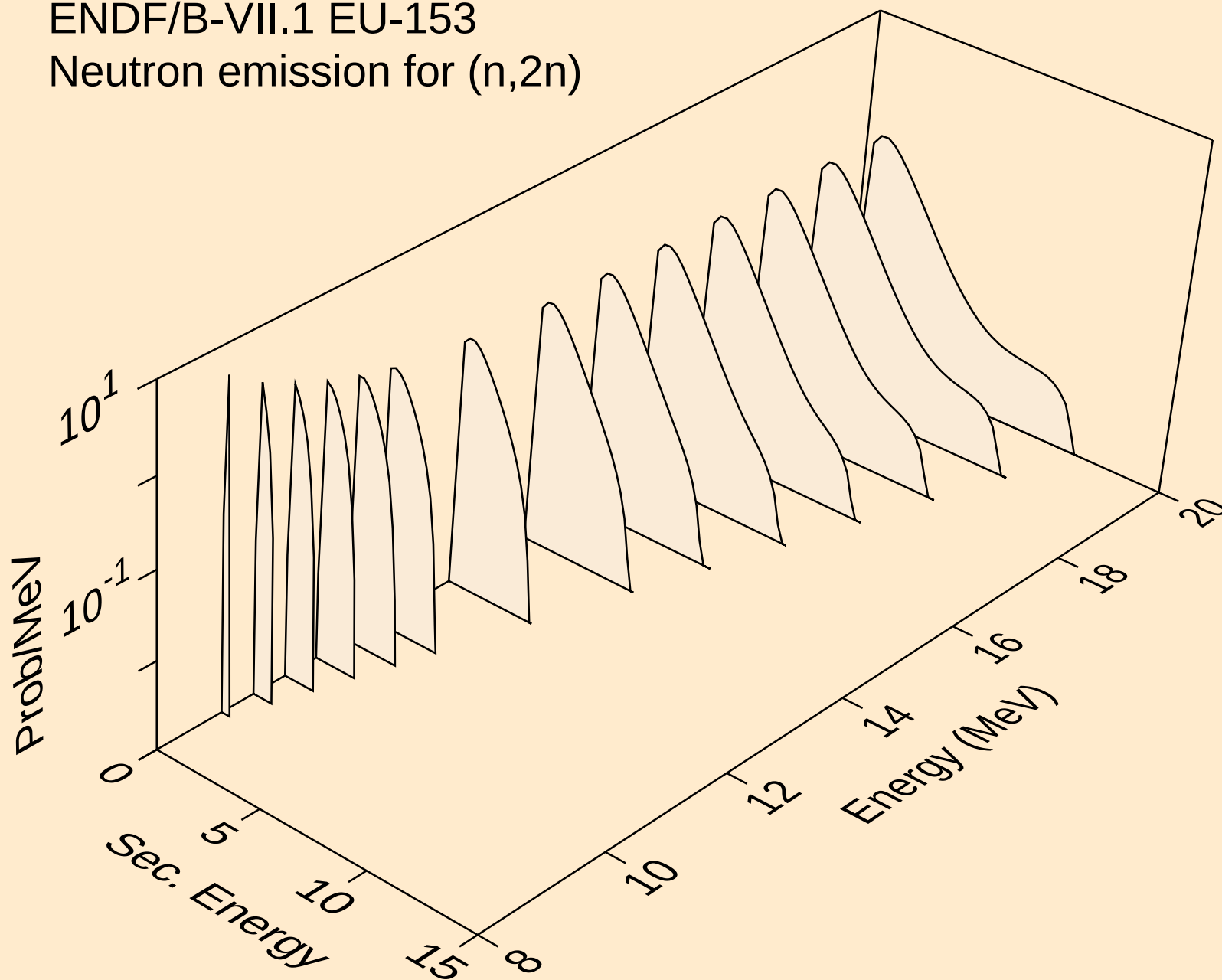
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angular distribution for (n,n*28)



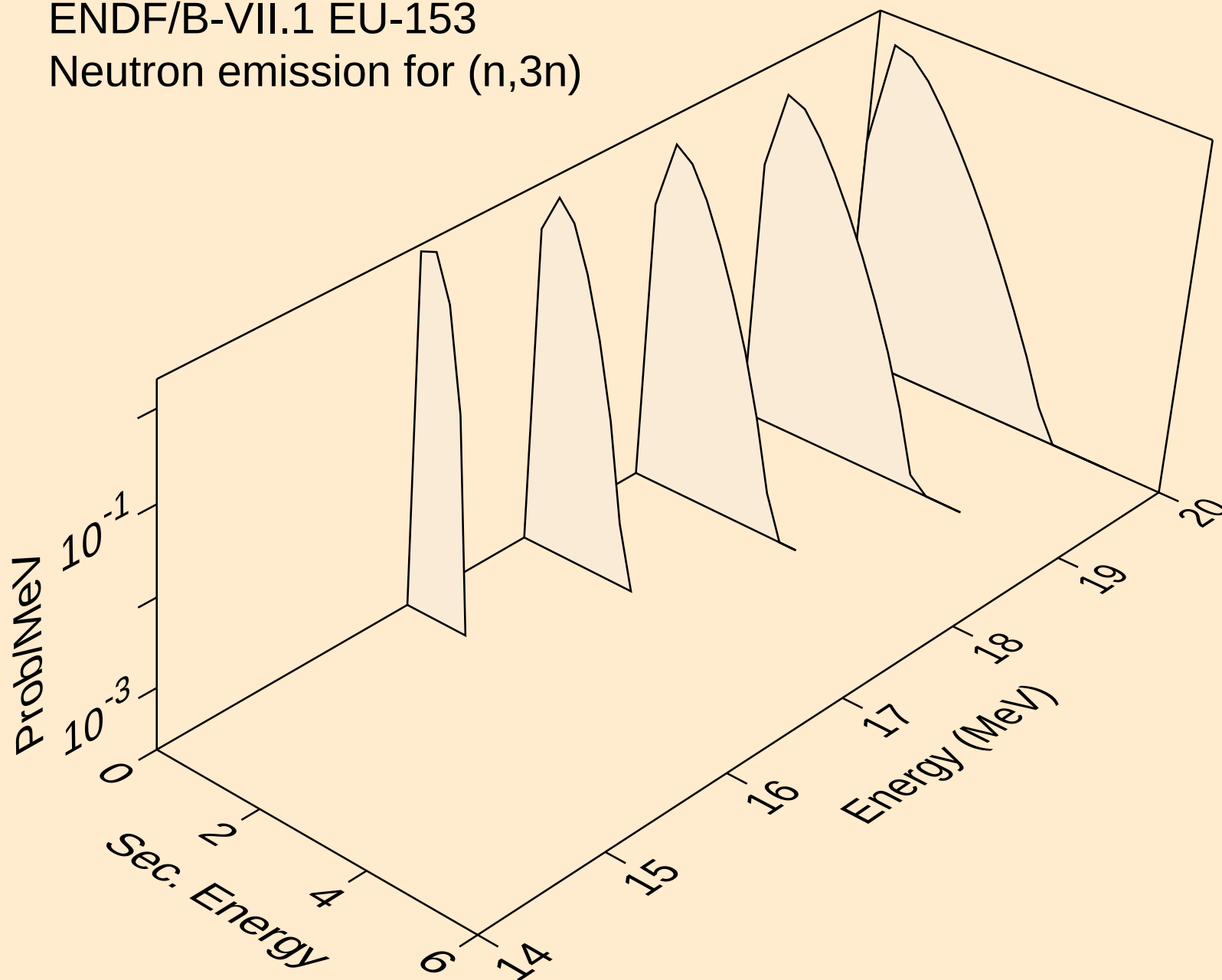
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angular distribution for (n,n*29)



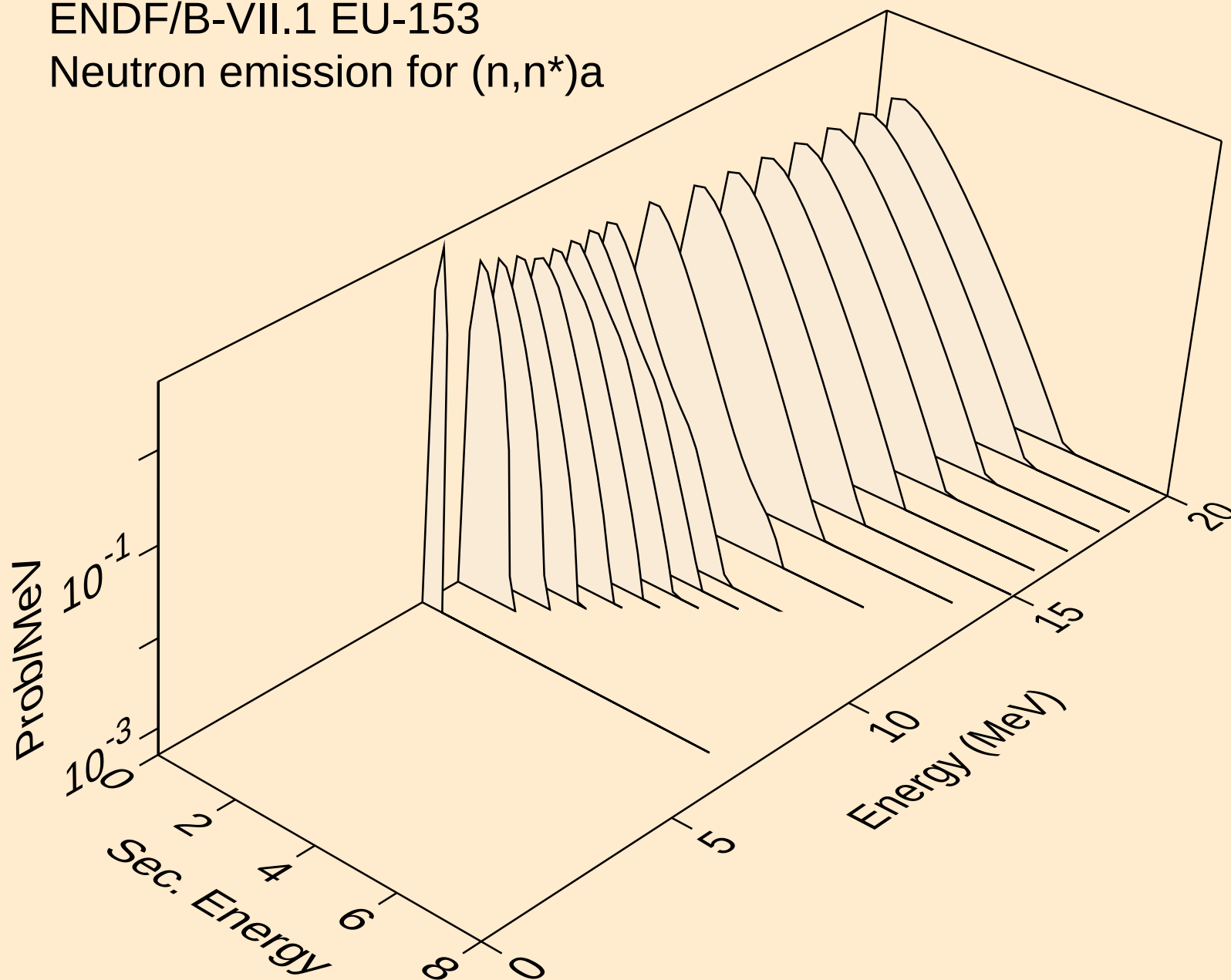
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Neutron emission for (n,2n)



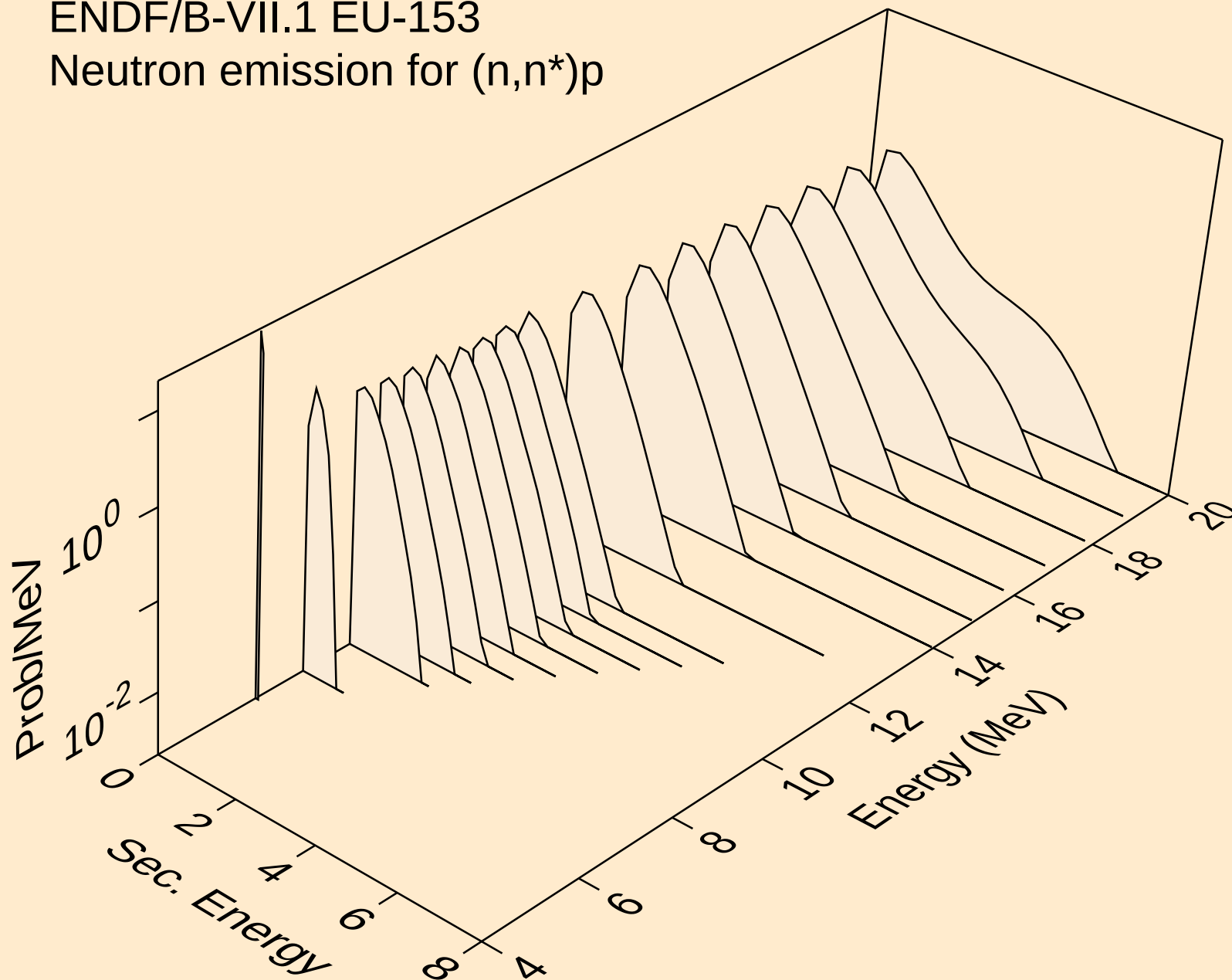
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Neutron emission for (n,3n)



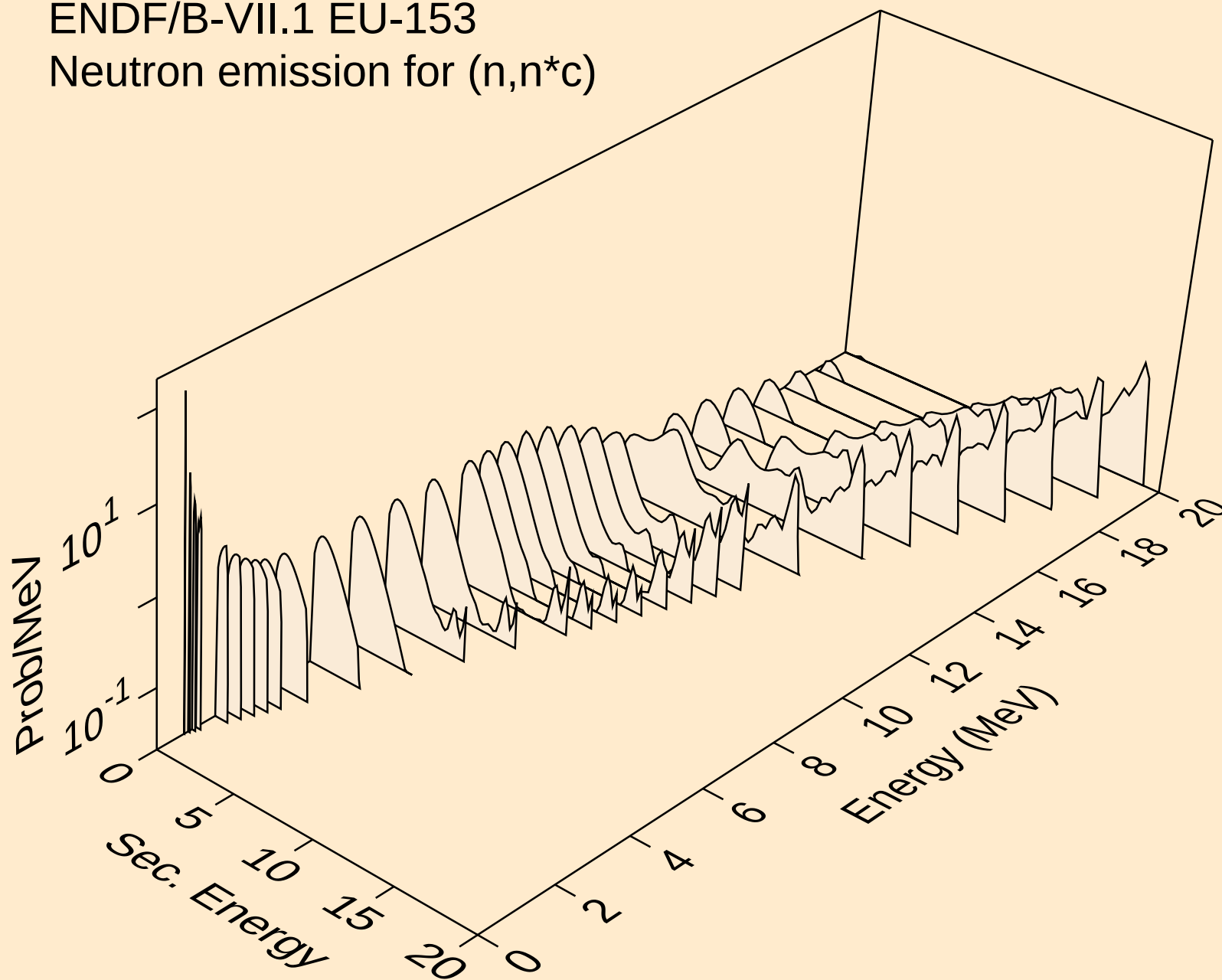
ENDF/B-VII.1 EU-153
Neutron emission for (n,n*)a



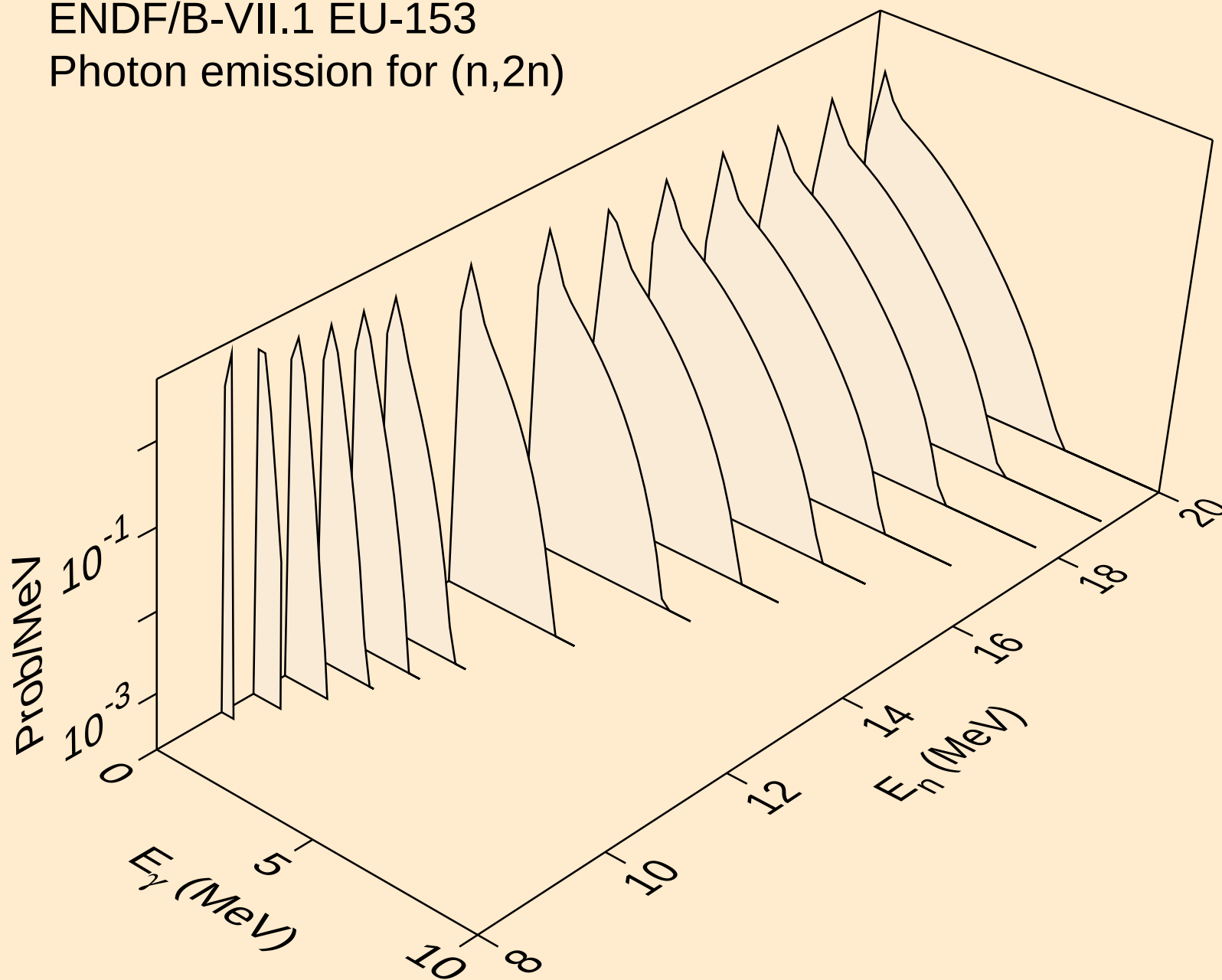
ENDF/B-VII.1 EU-153
Neutron emission for (n,n*)p



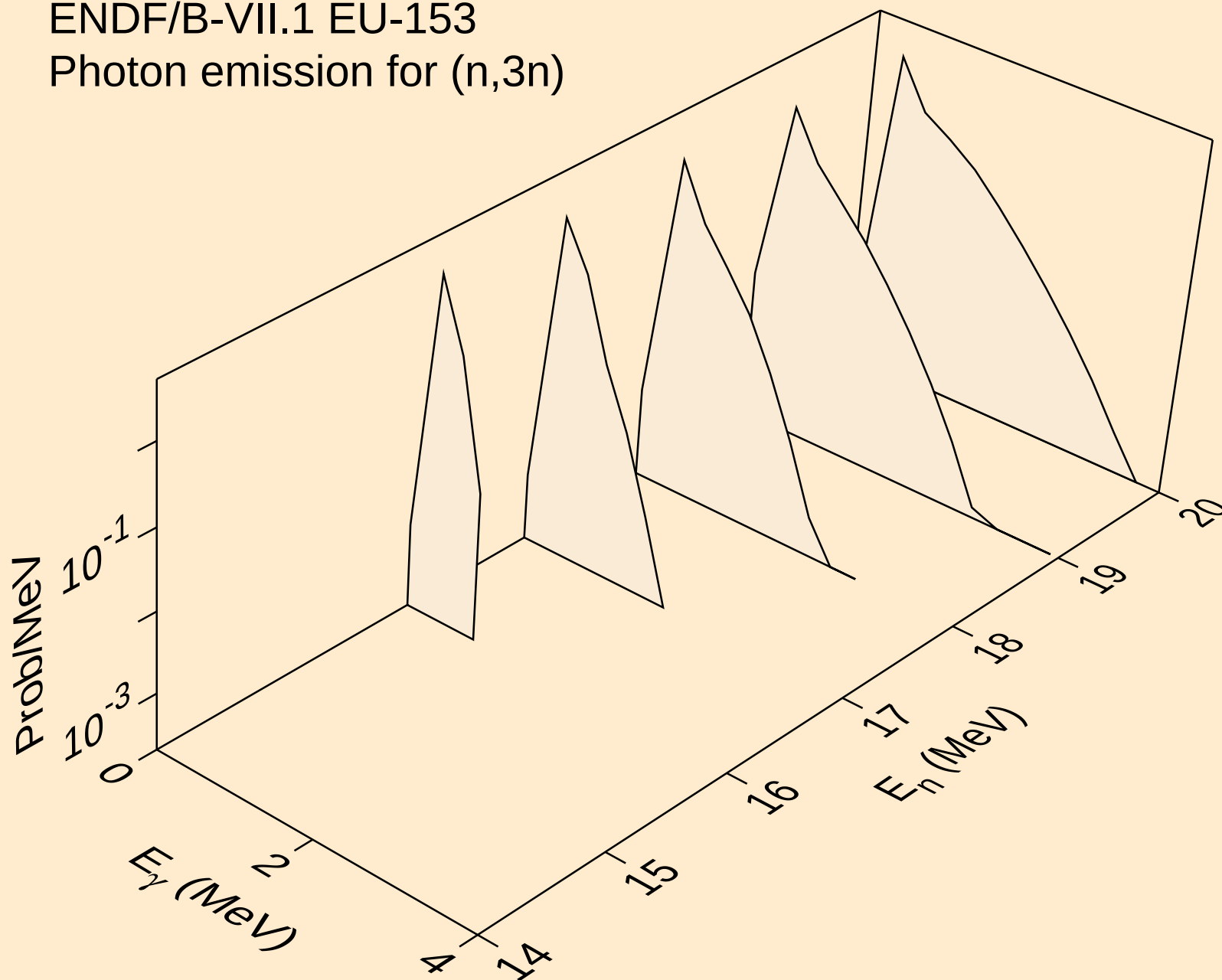
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Neutron emission for (n,n*c)



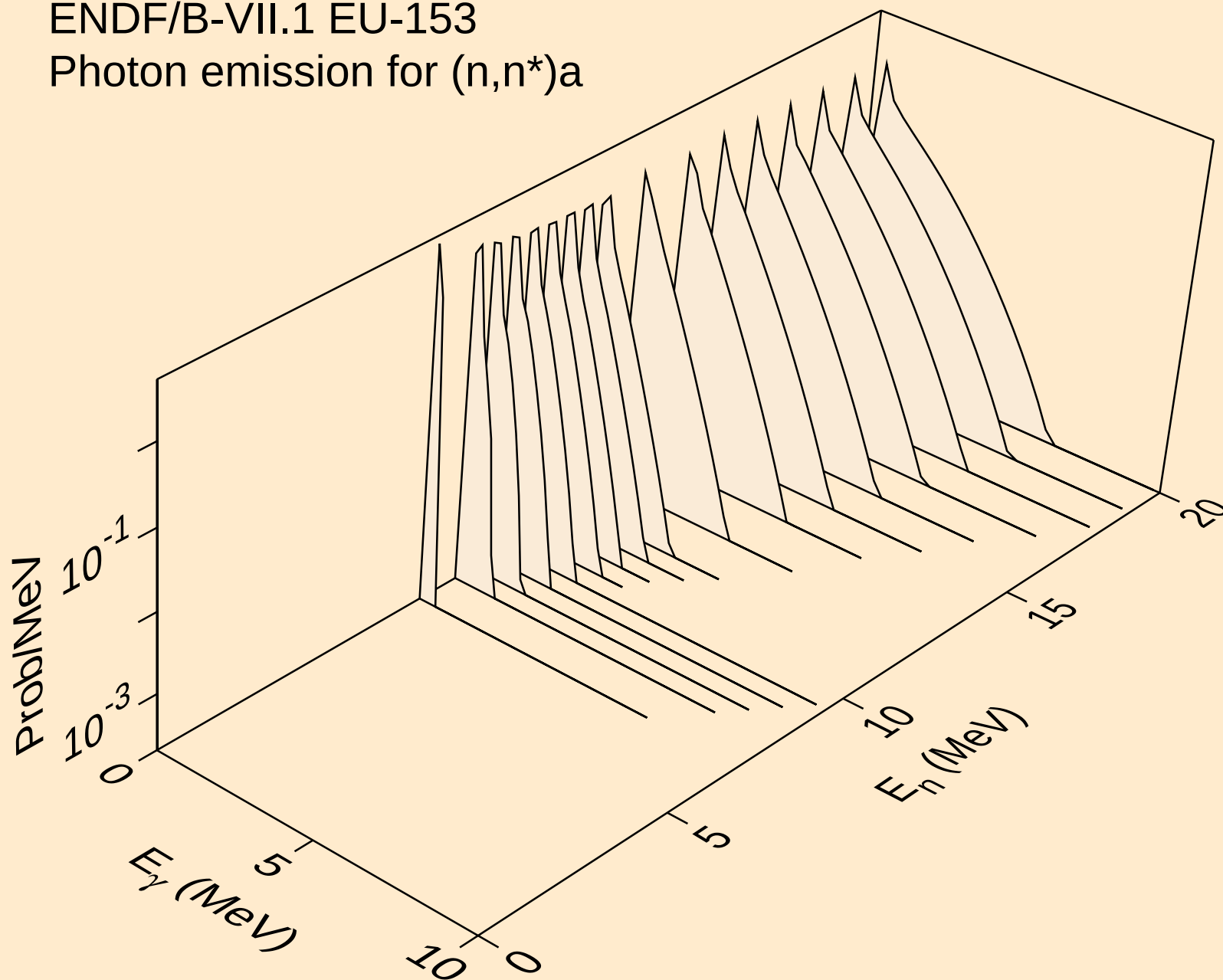
ENDF/B-VII.1 EU-153
Photon emission for (n,2n)



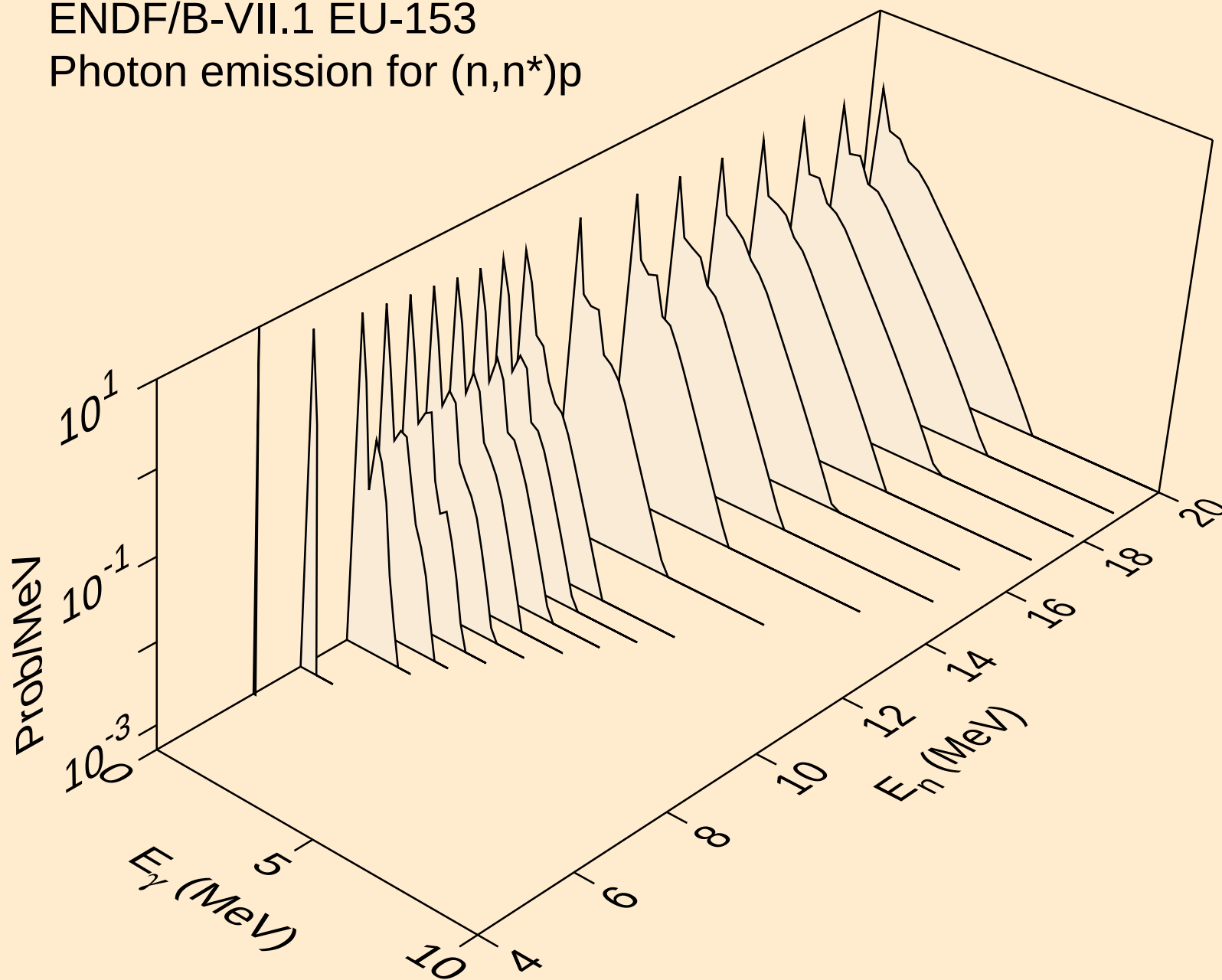
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Photon emission for (n,3n)



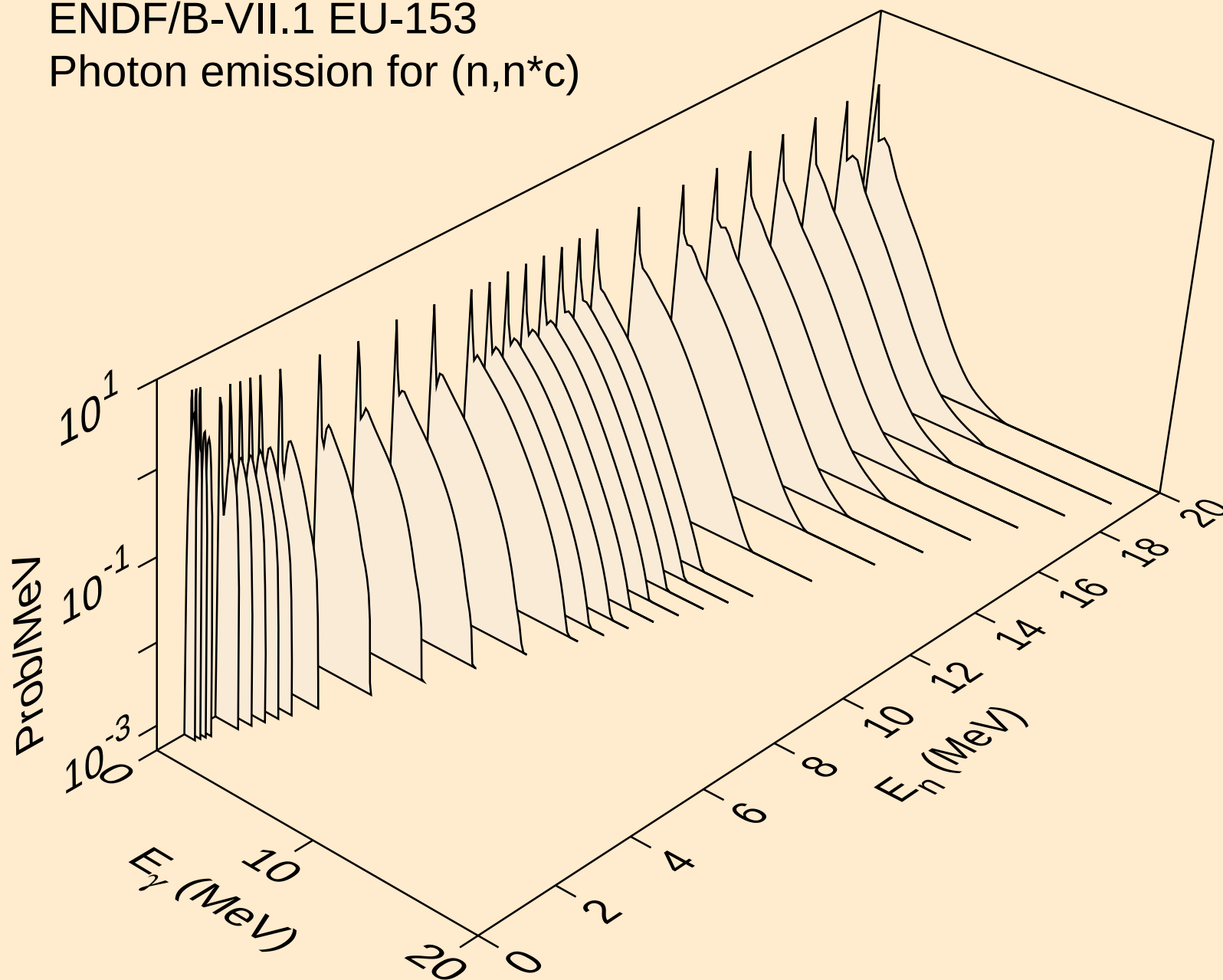
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Photon emission for (n,n*)a



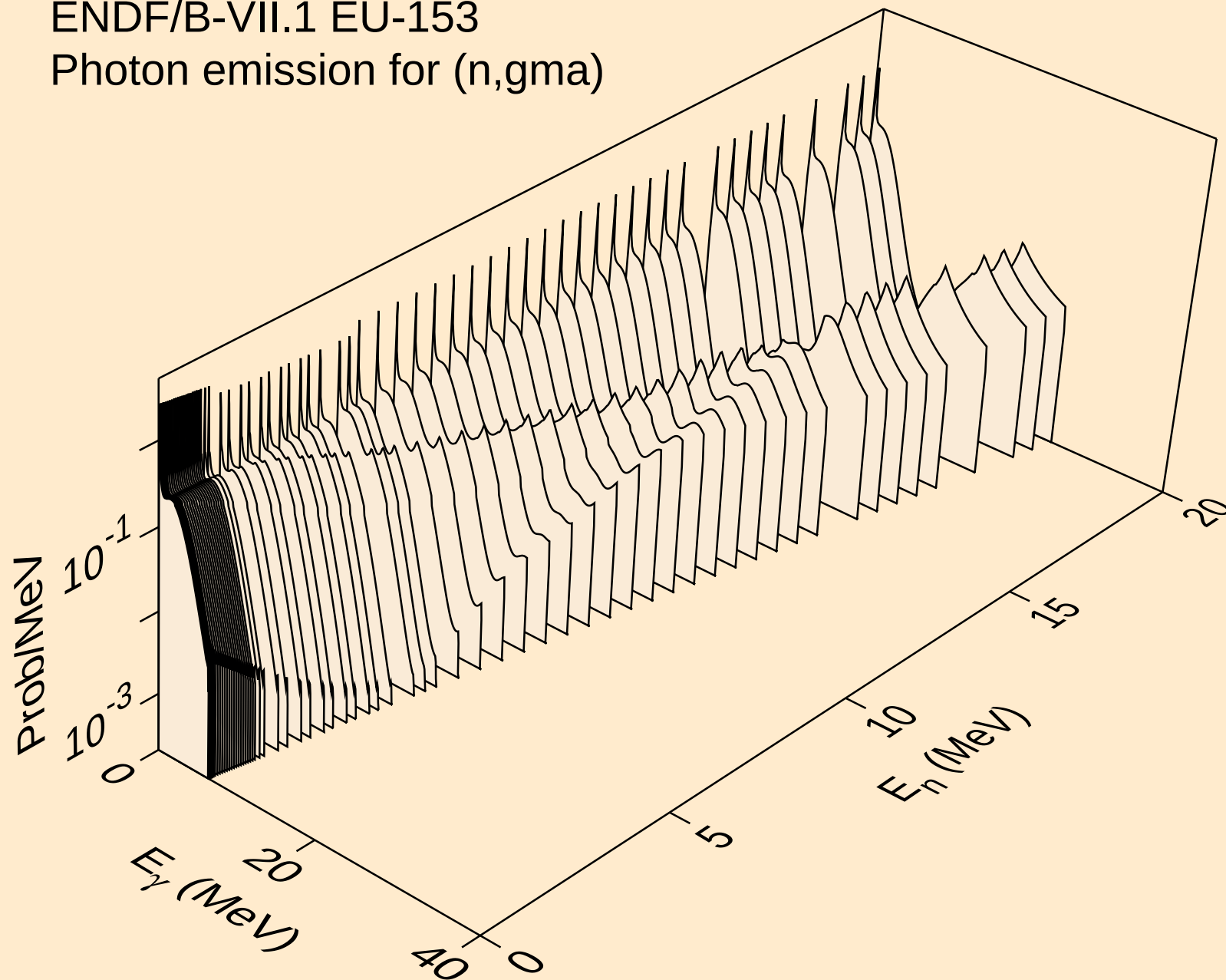
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Photon emission for (n,n*)p



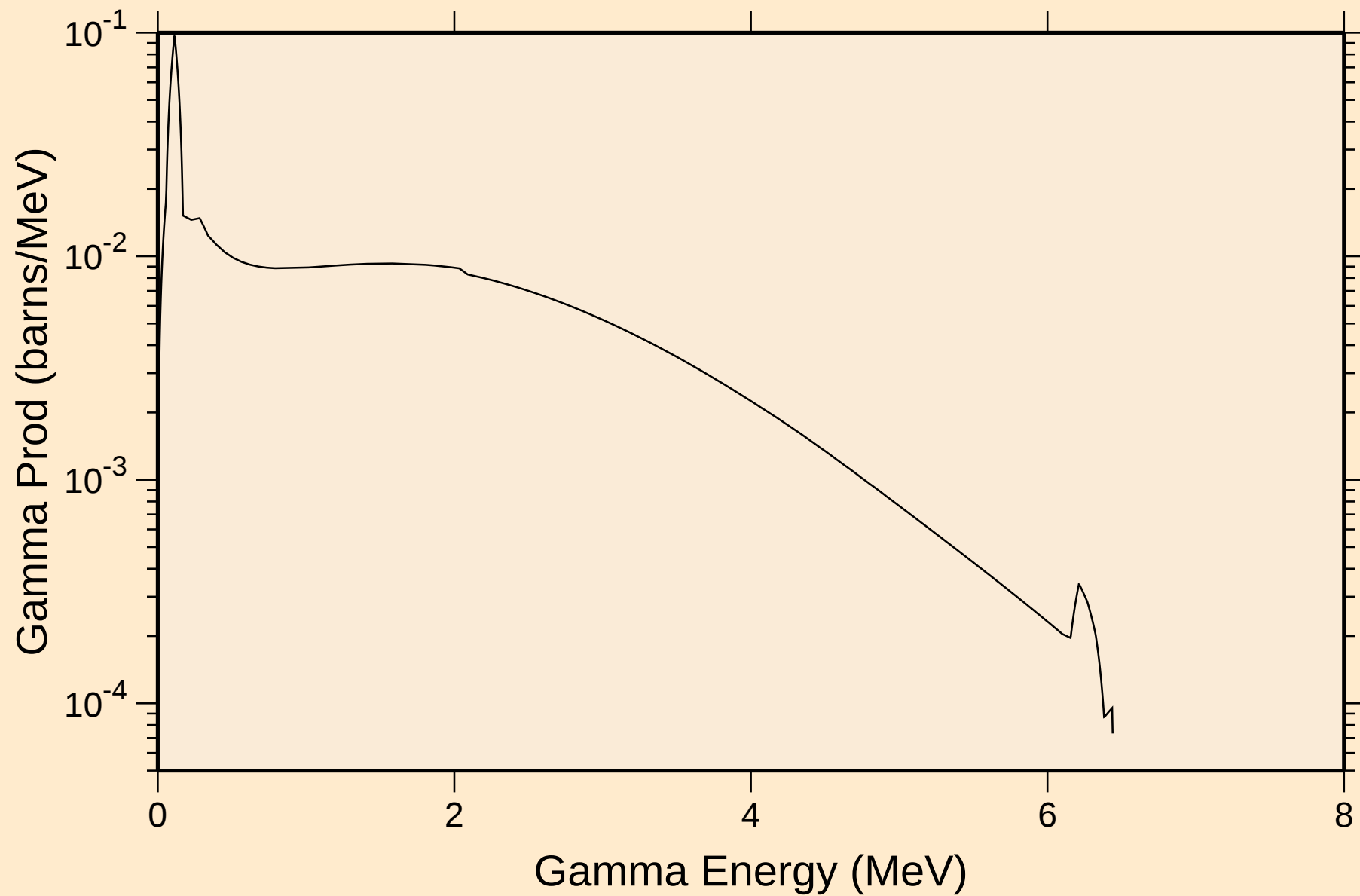
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Photon emission for (n,n*c)



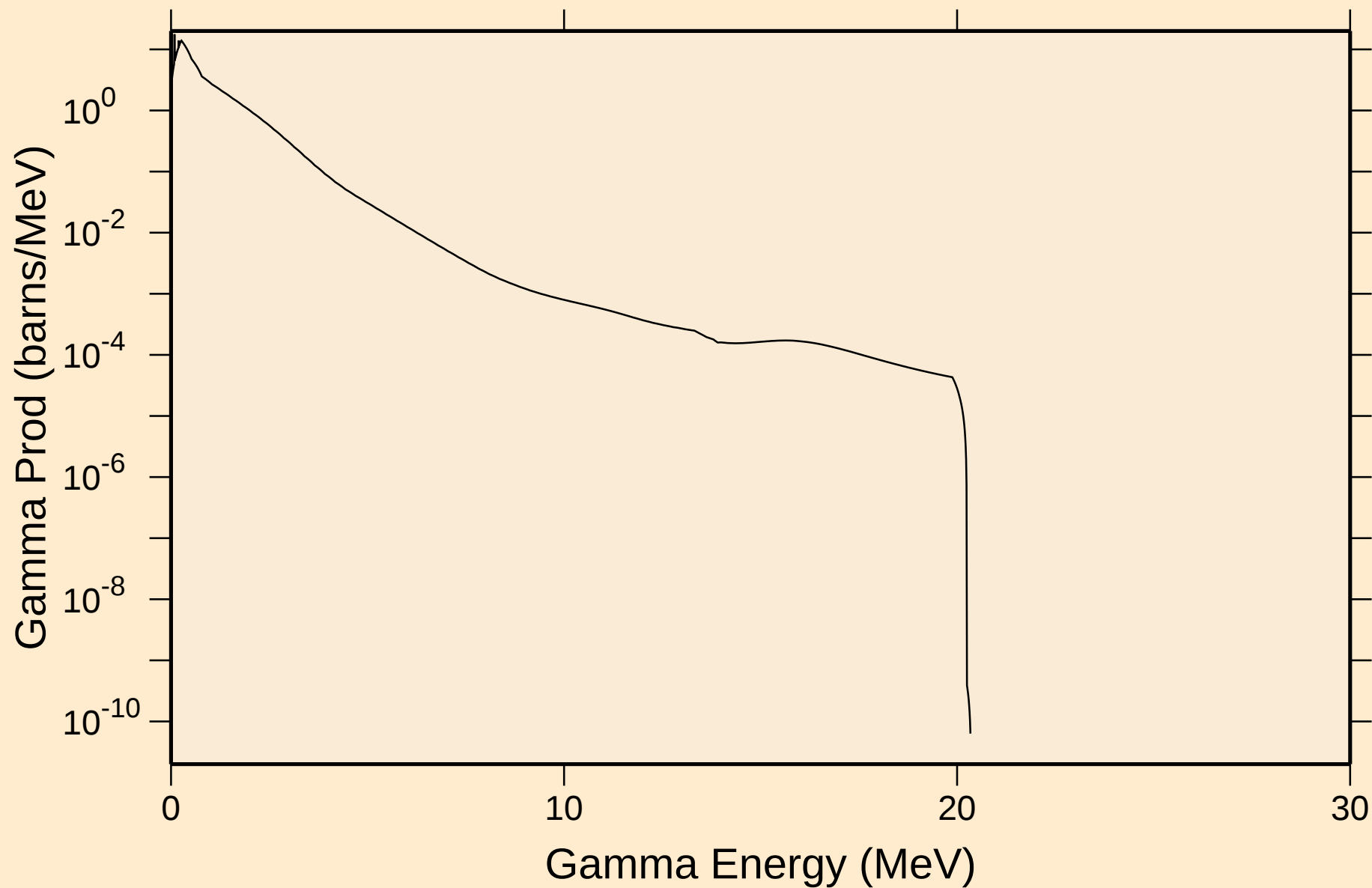
ENDF/B-VII.1 EU-153
Photon emission for (n,gma)



ENDF/B-VII.1 EU-153
thermal capture photon spectrum

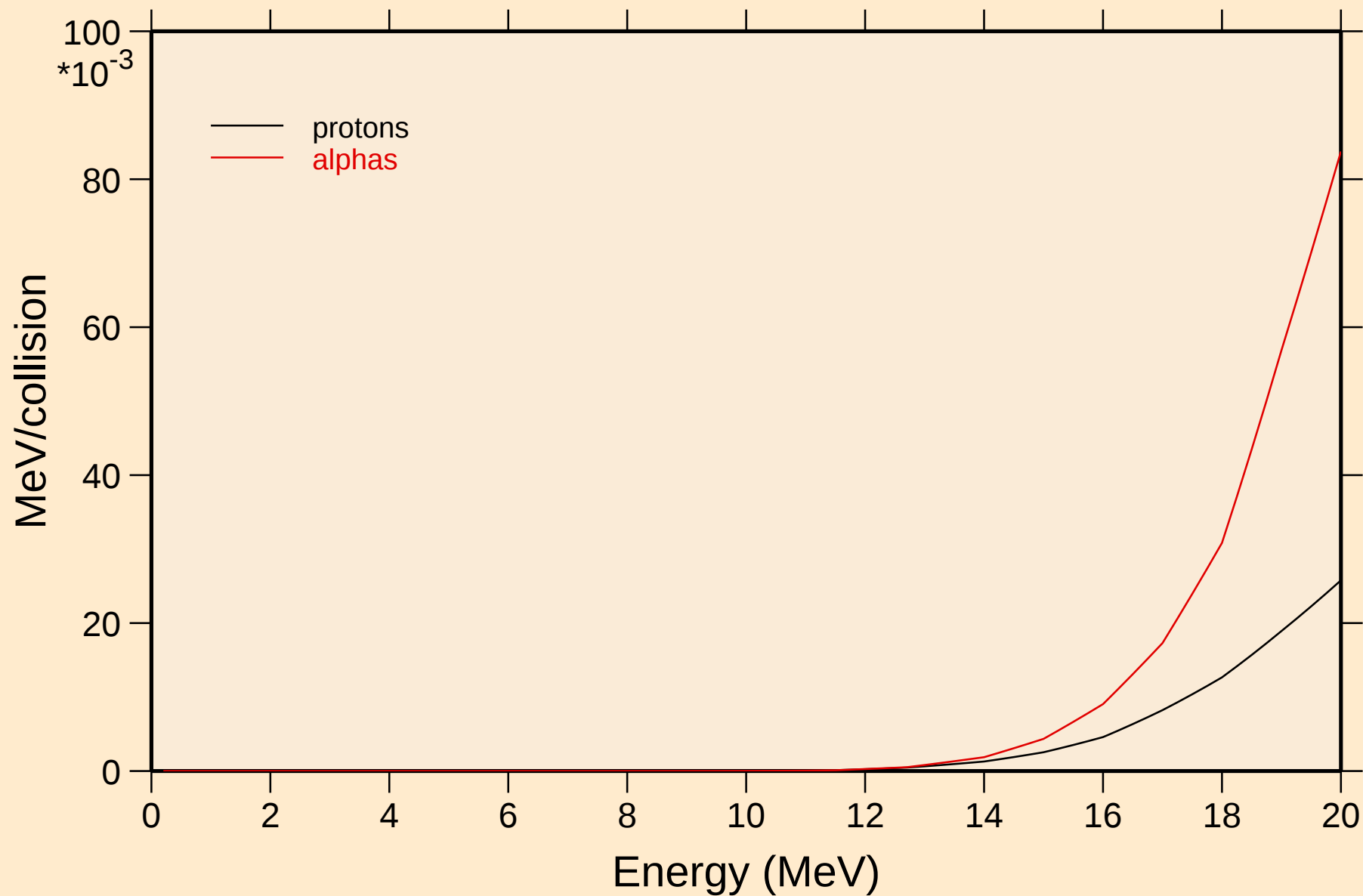


ENDF/B-VII.1 EU-153
14 MeV photon spectrum



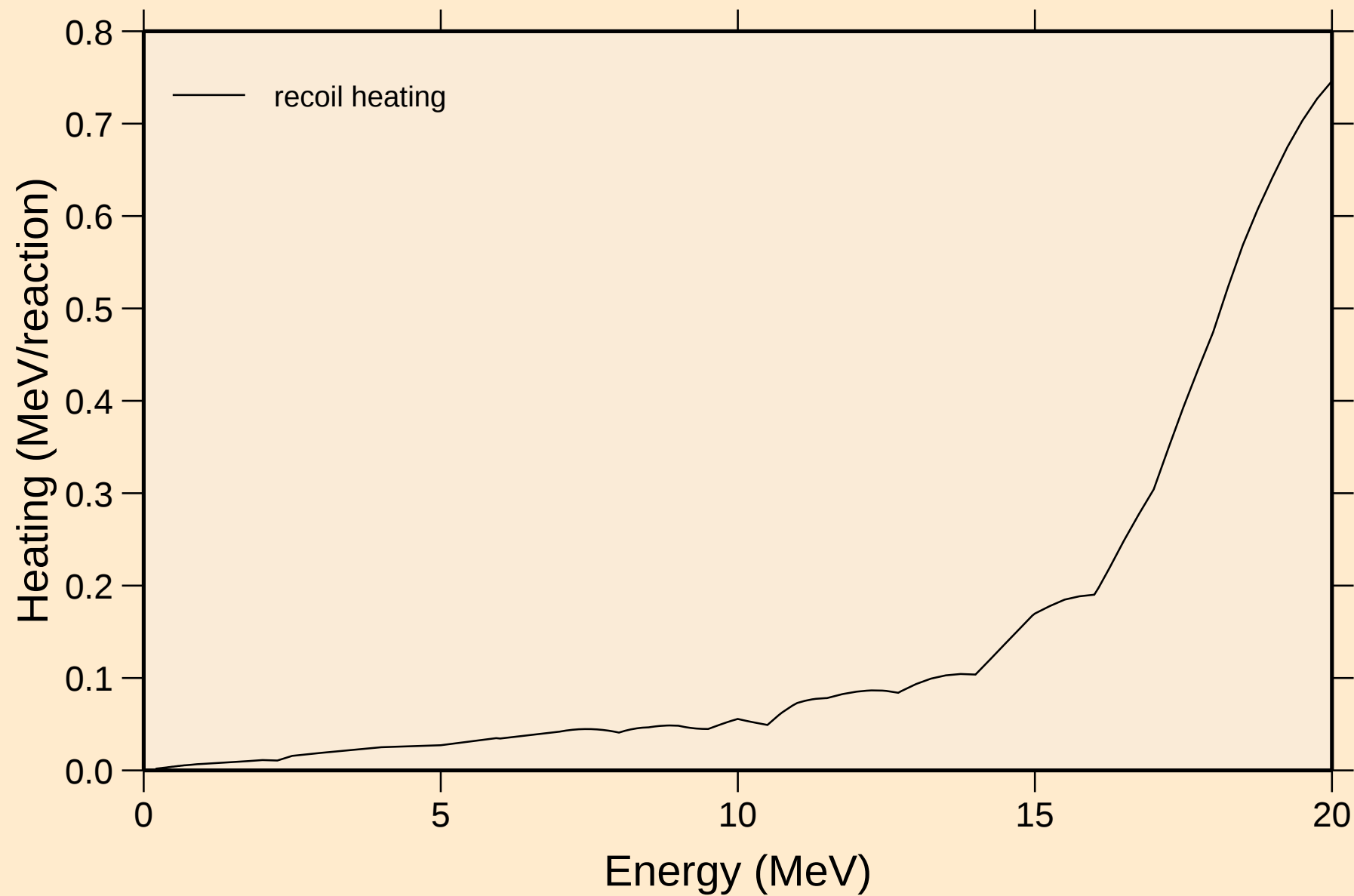
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Particle heating contributions



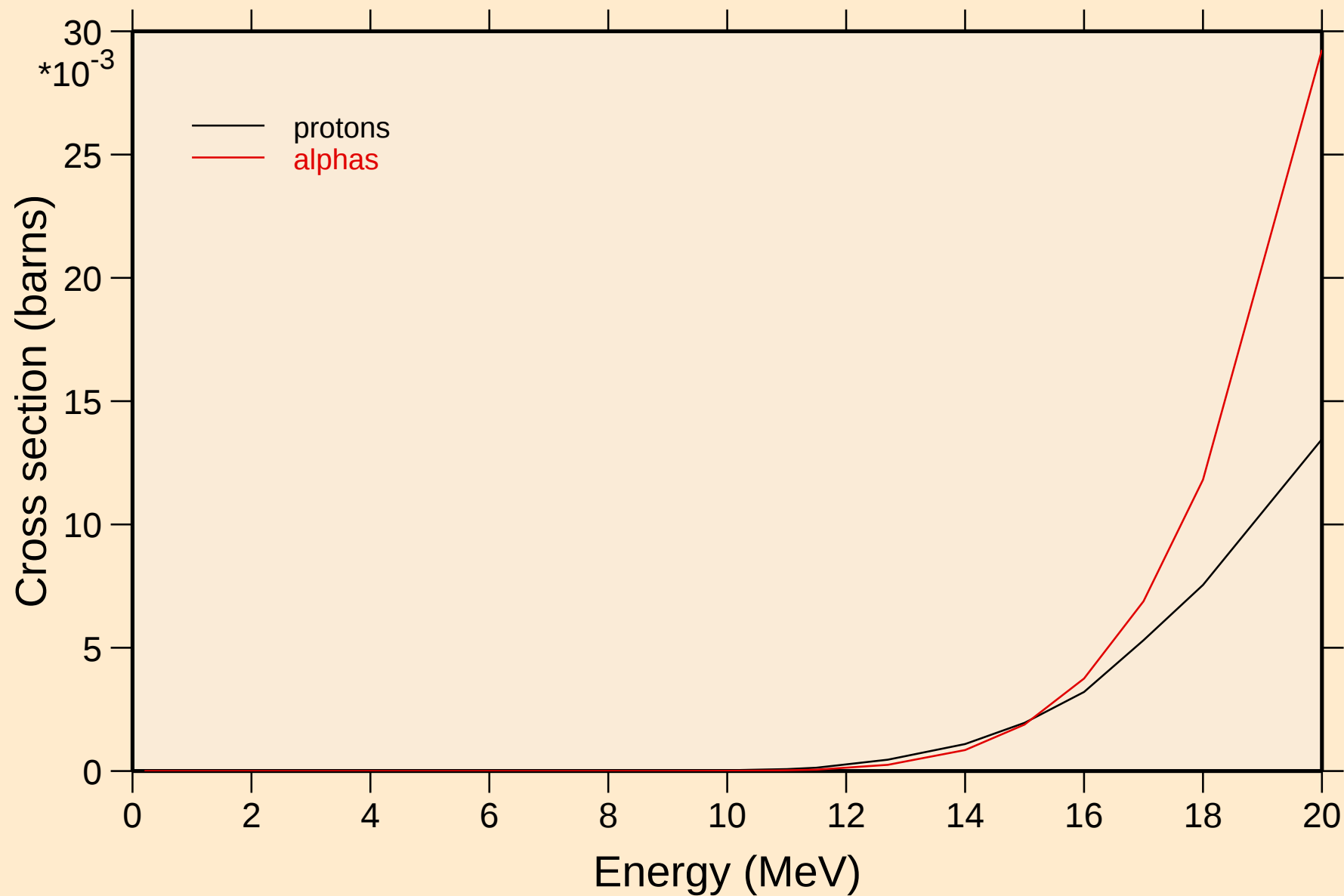
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Recoil Heating

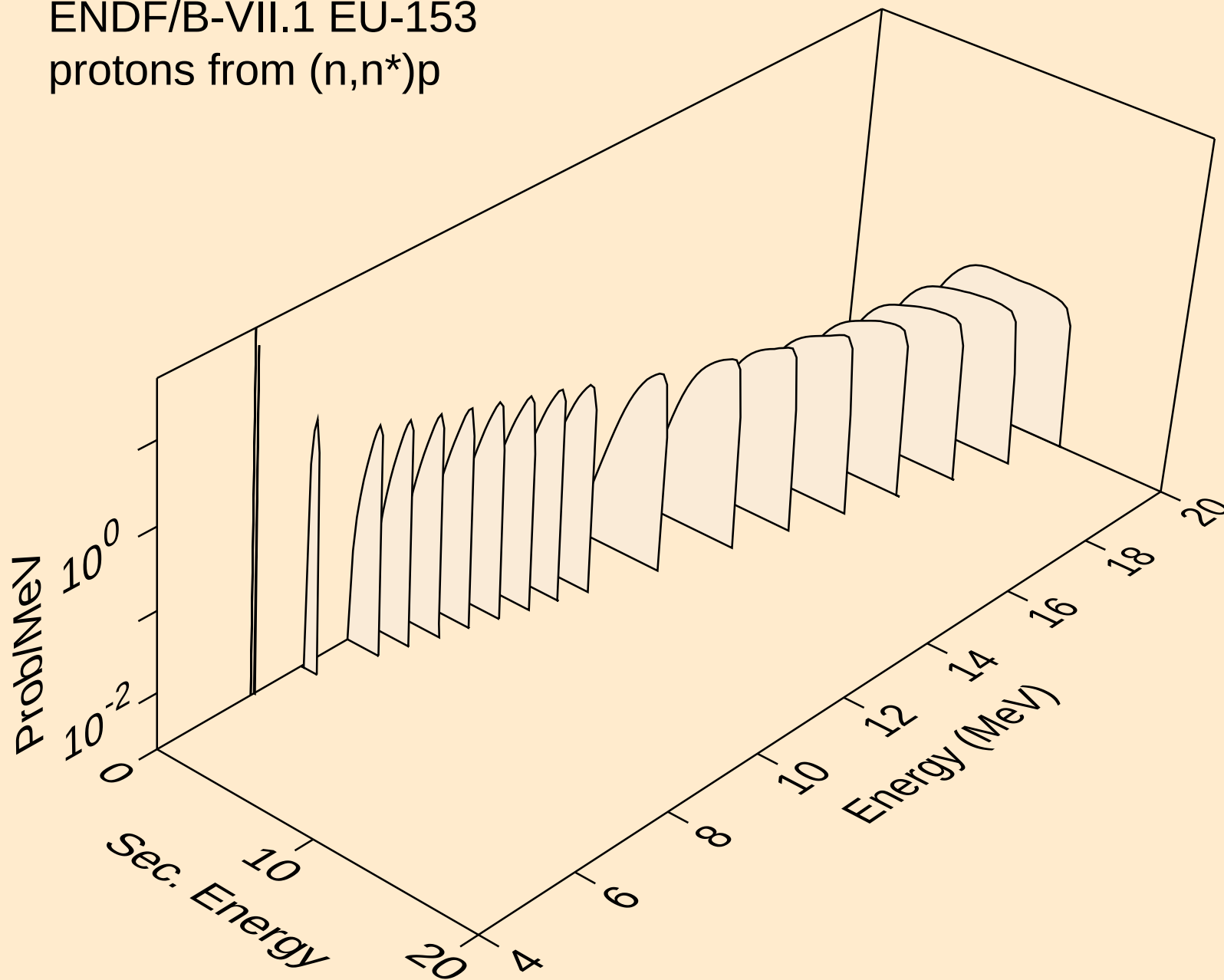


ENDF/B-VII.1 EU-153

Particle production cross sections



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protons from (n,n*)p



ENDF/B-VII.1 EU-153
alphas from (n,n*)a

