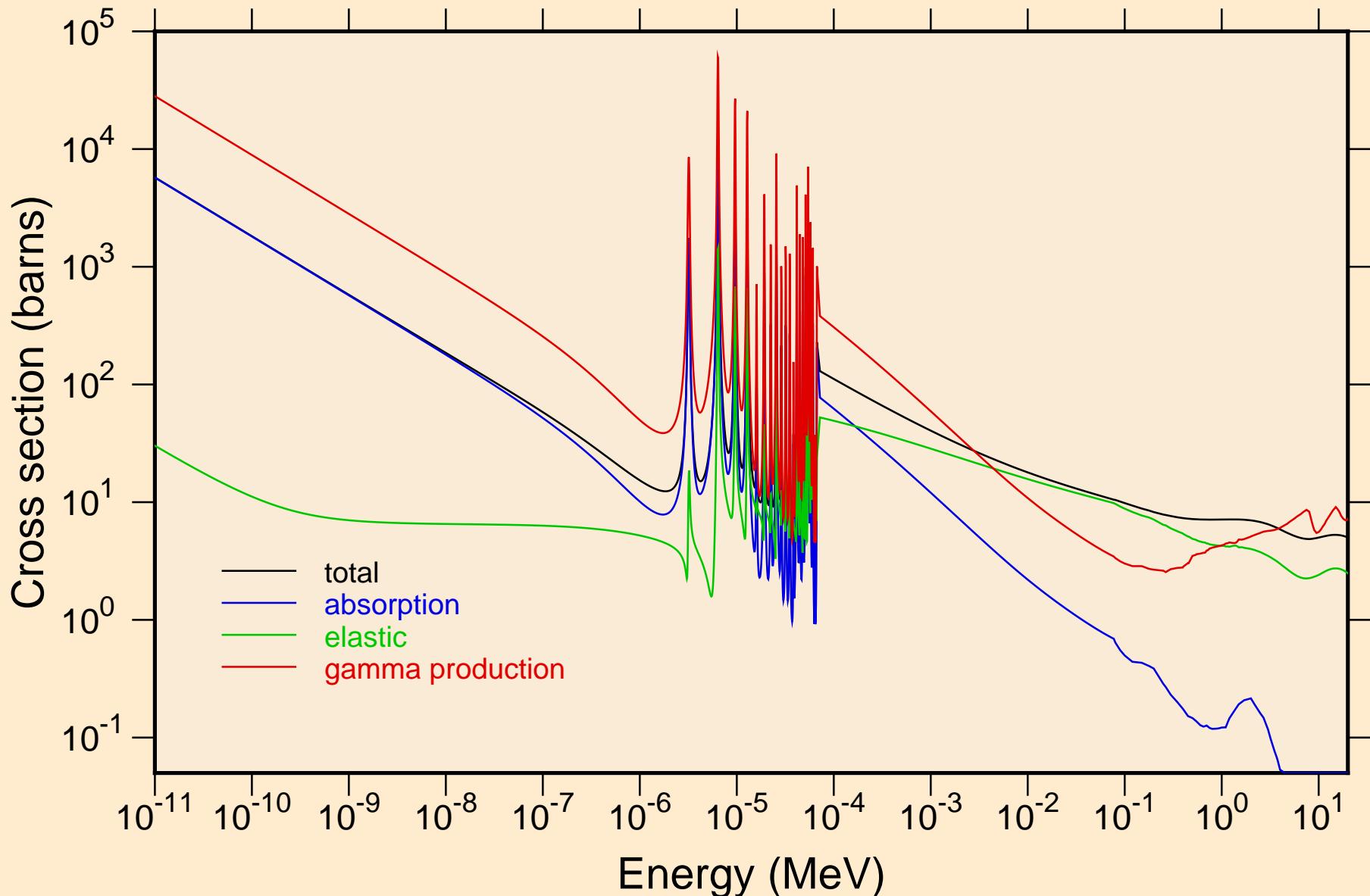
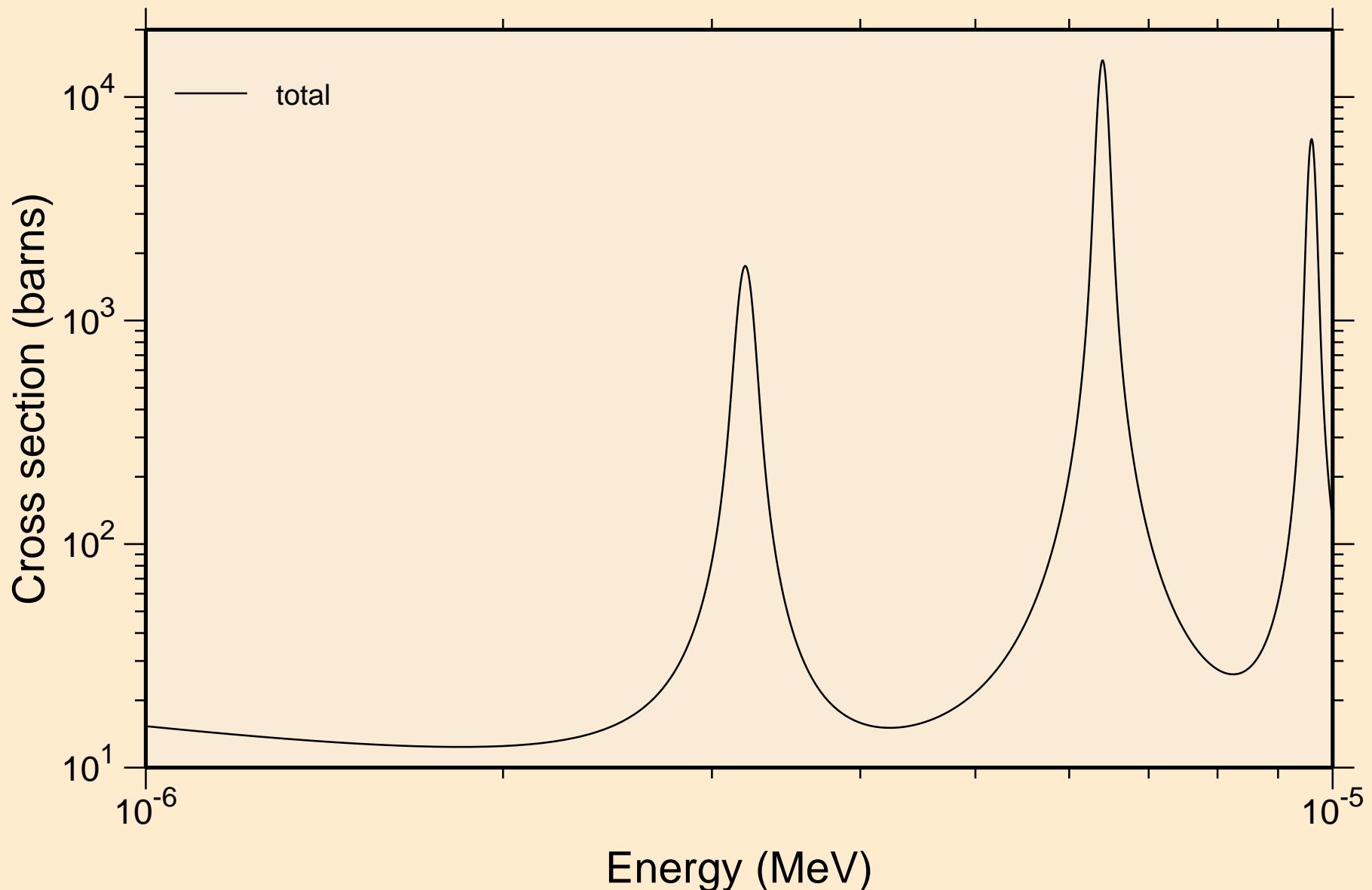


ENDF/B-VII.1 EU-157

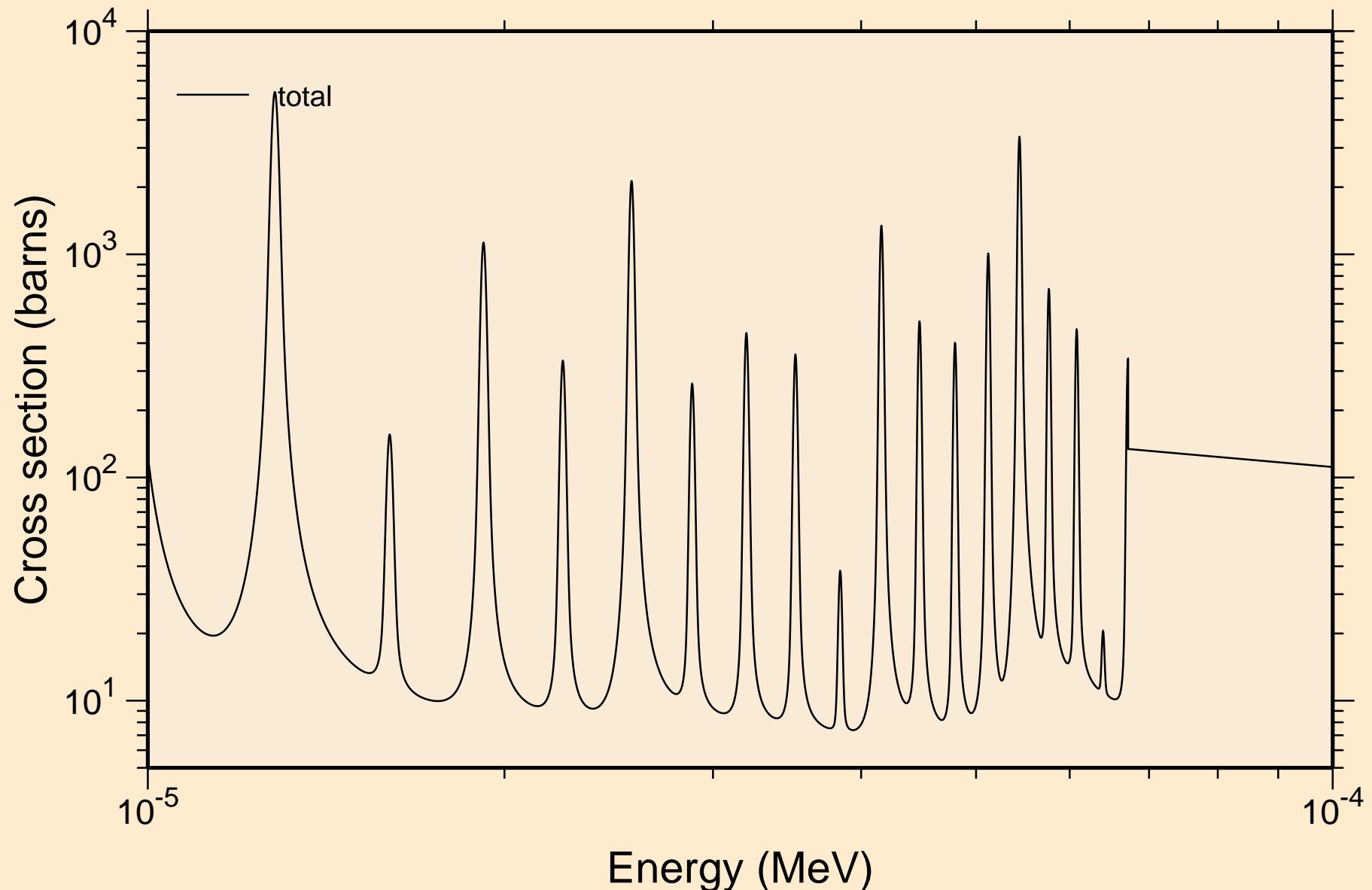
Principal cross sections



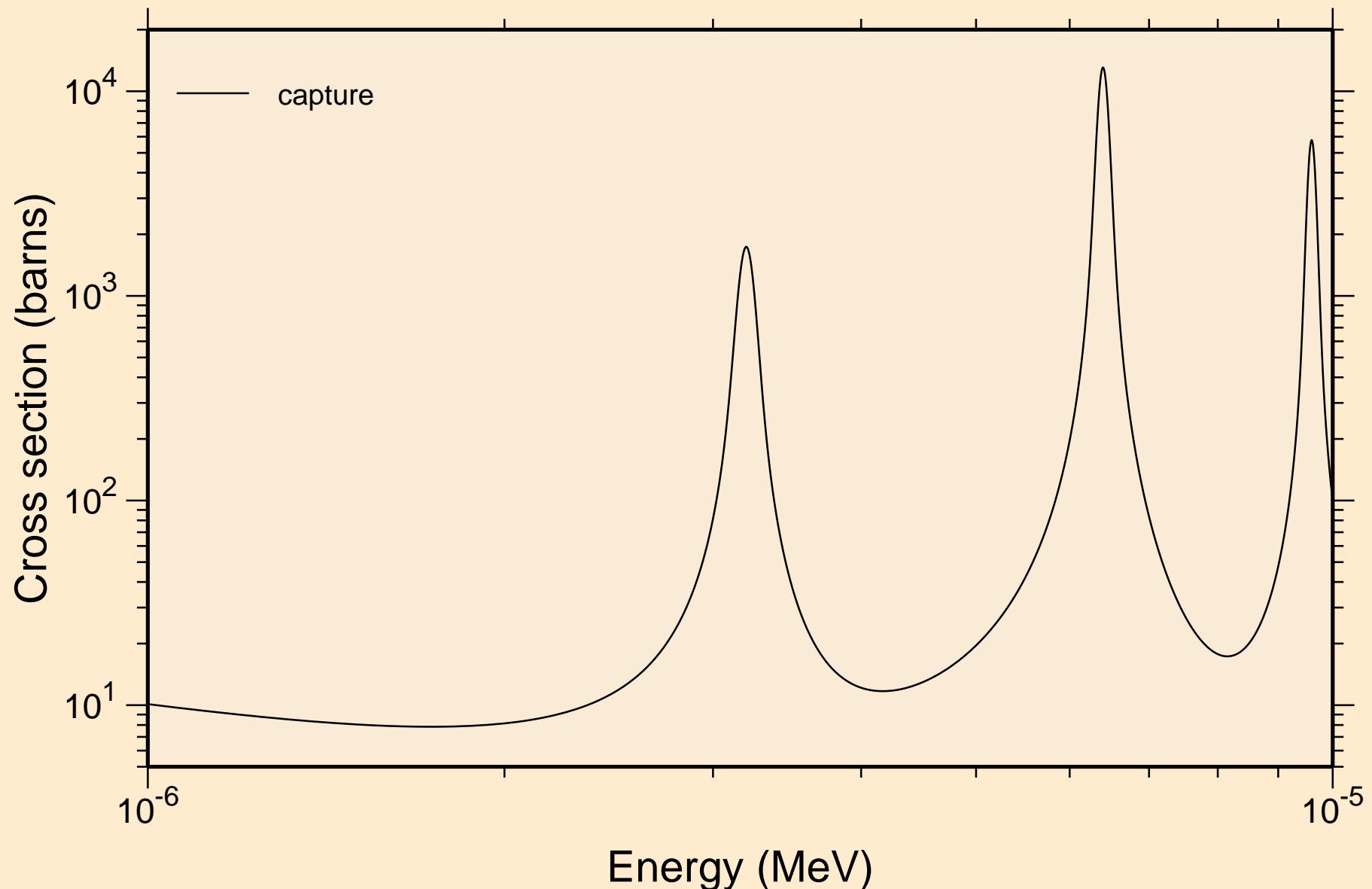
ENDF/B-VII.1 EU-157
resonance total cross section



ENDF/B-VII.1 EU-157
resonance total cross section

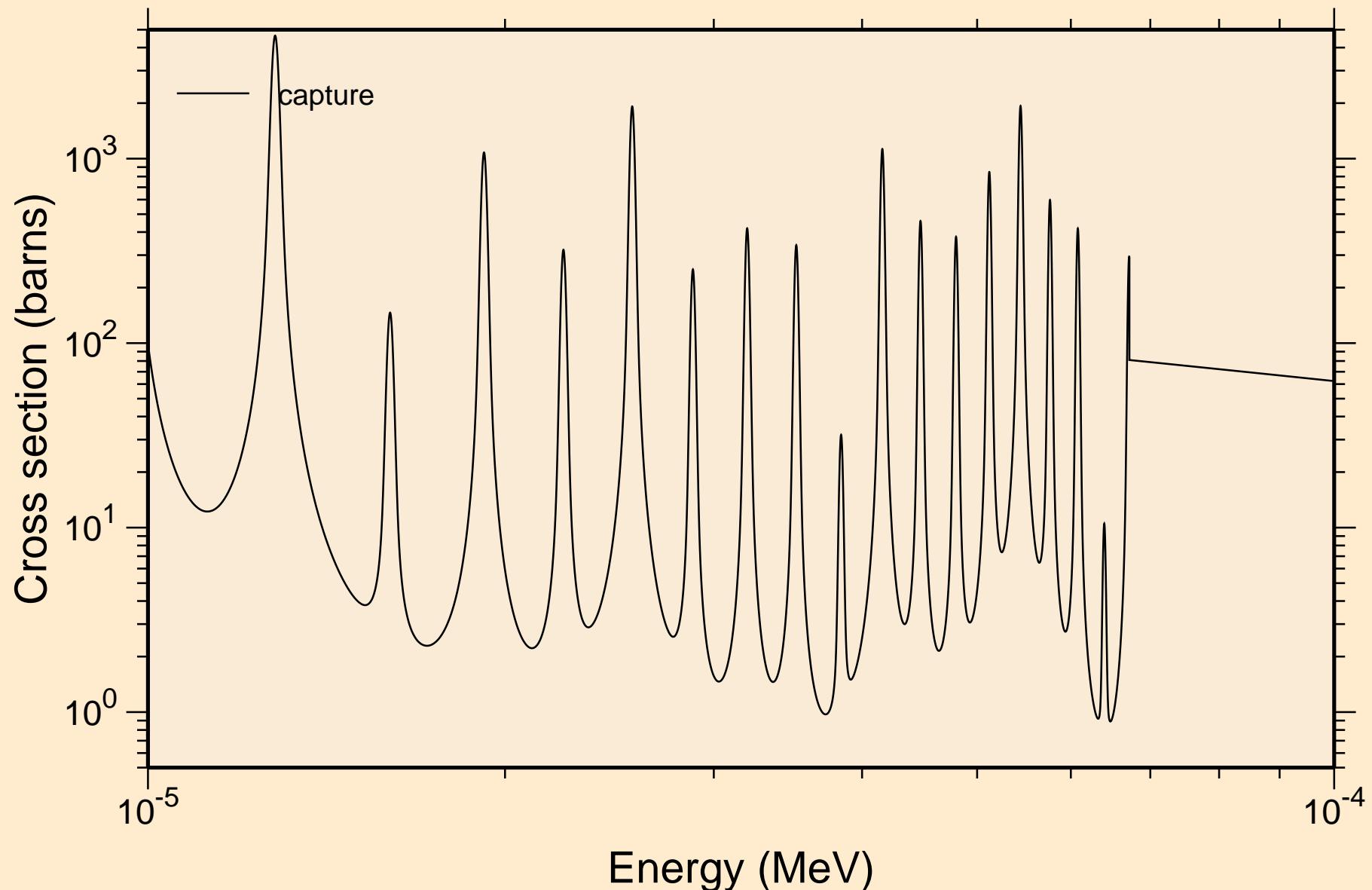


ENDF/B-VII.1 EU-157
resonance absorption cross sections



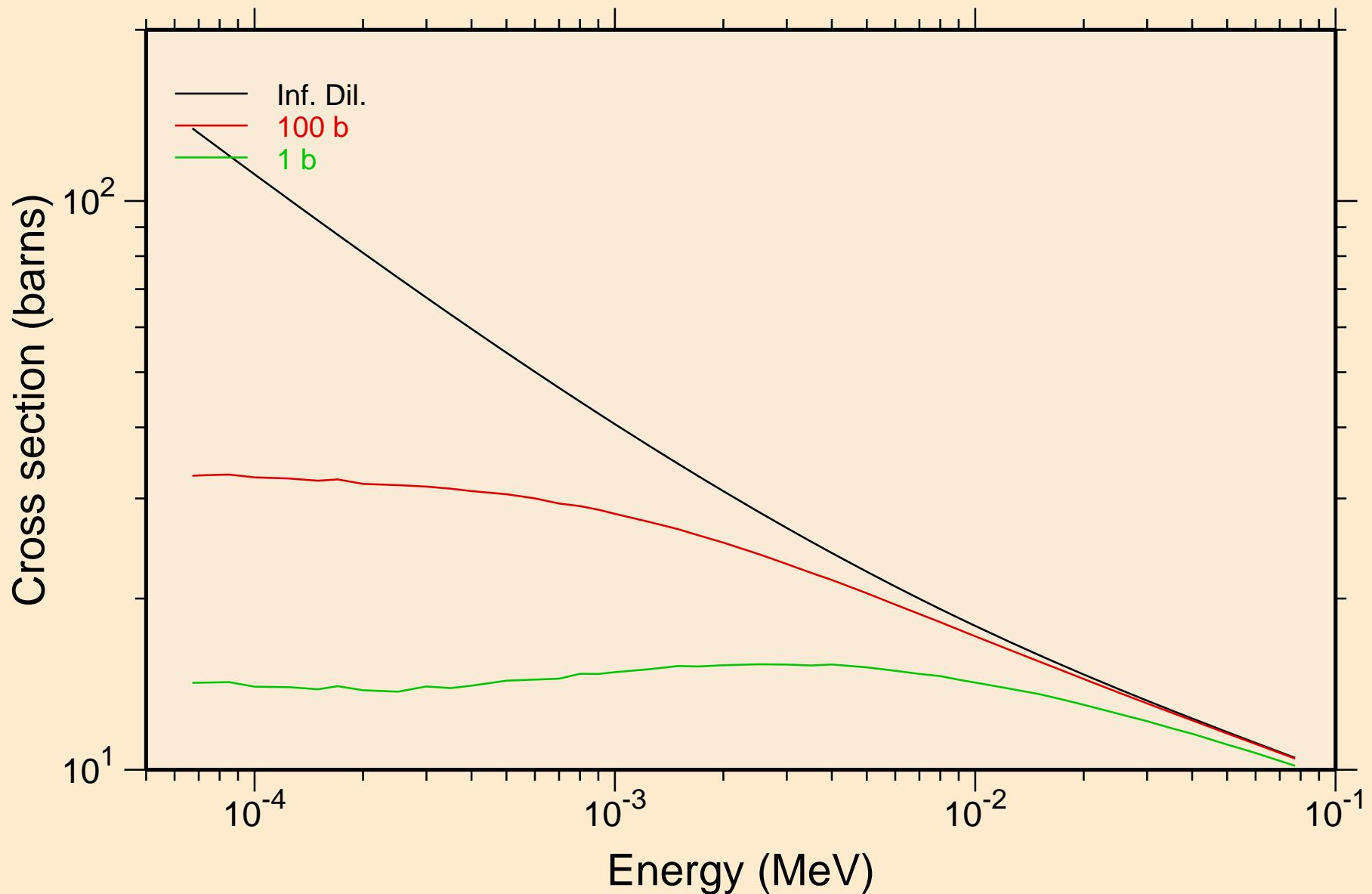
ENDF/B-VII.1 EU-157

resonance absorption cross sections



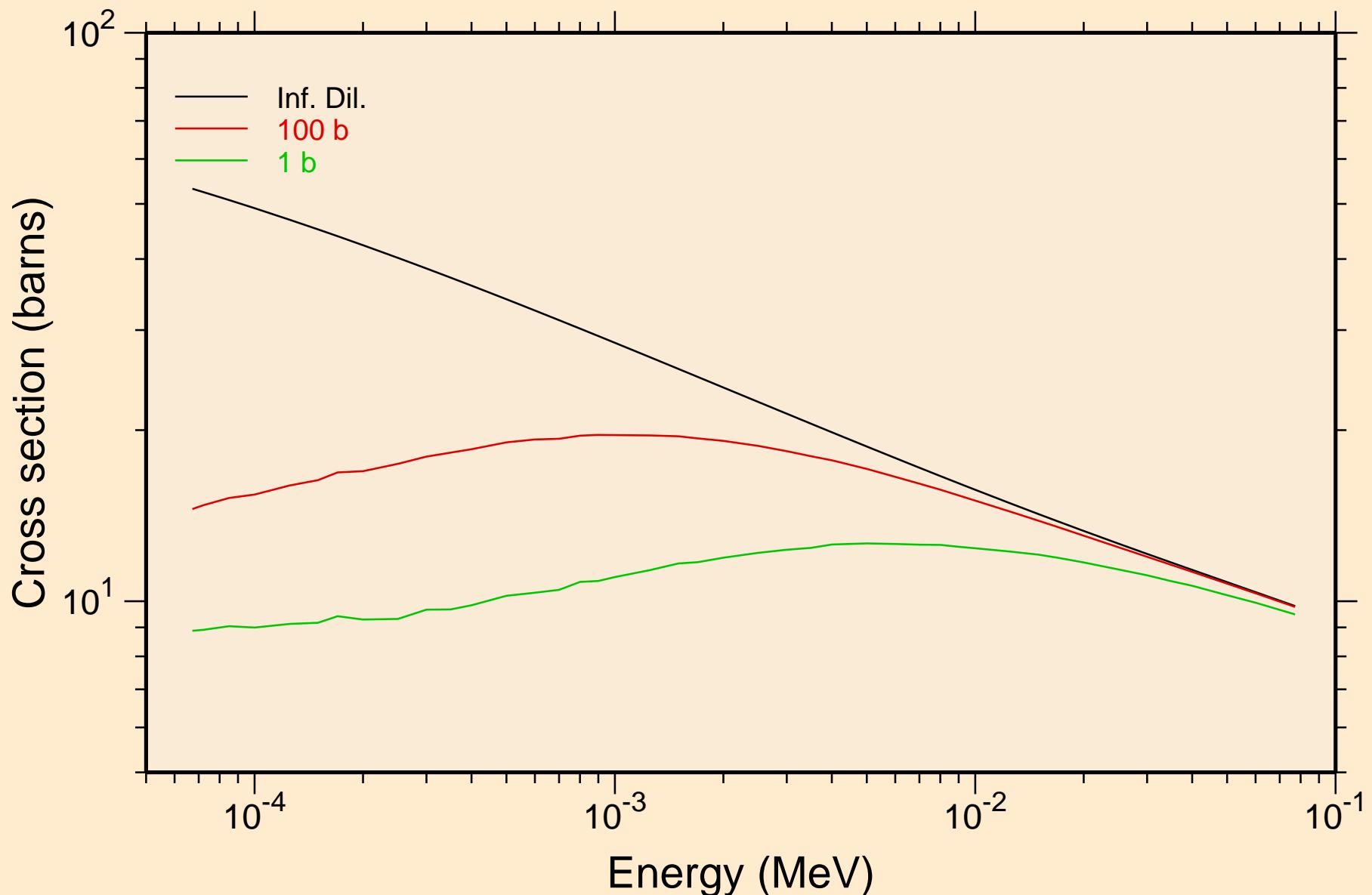
ENDF/B-VII.1 EU-157

UR total cross section



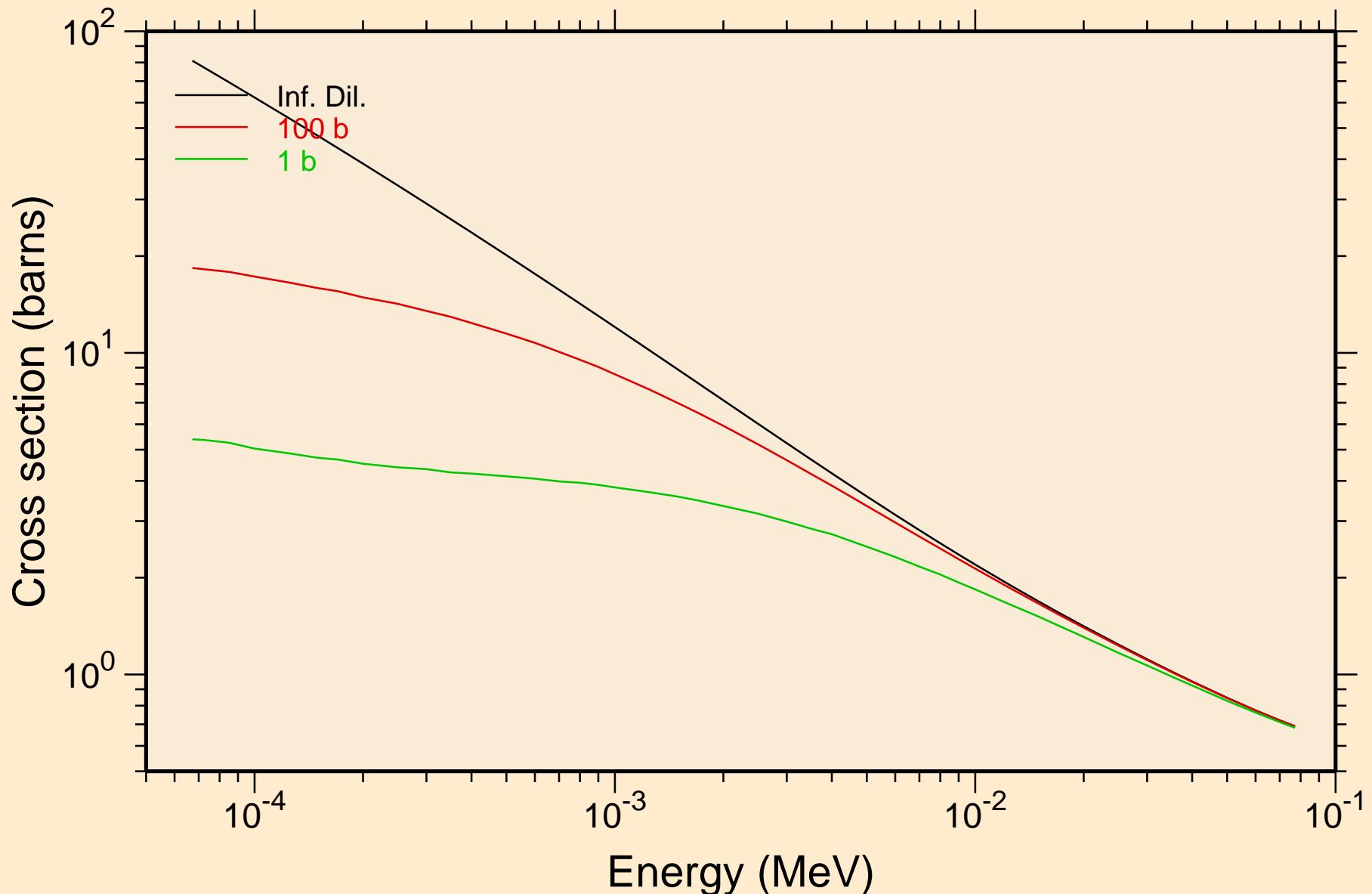
ENDF/B-VII.1 EU-157

UR elastic cross section

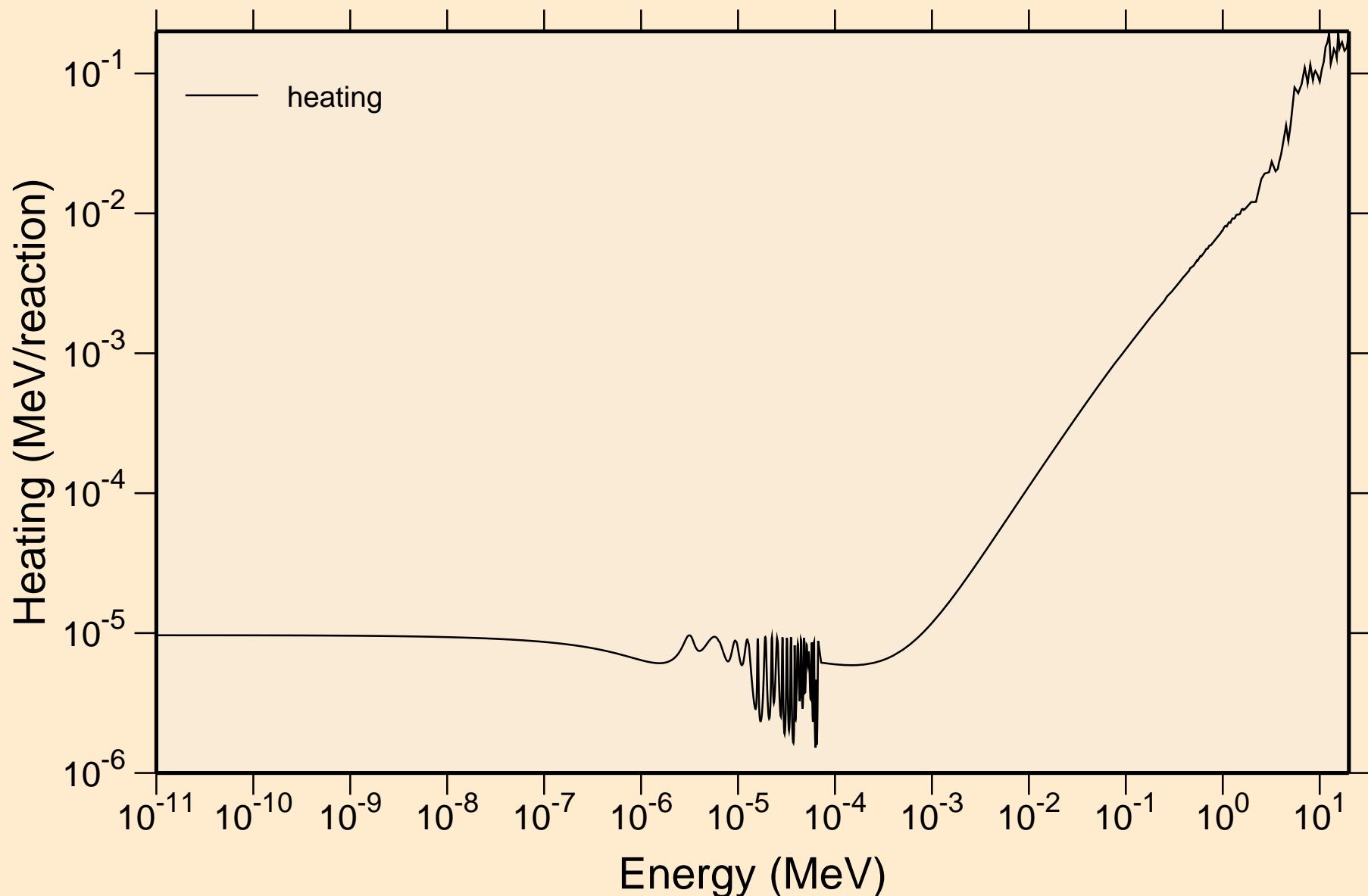


ENDF/B-VII.1 EU-157

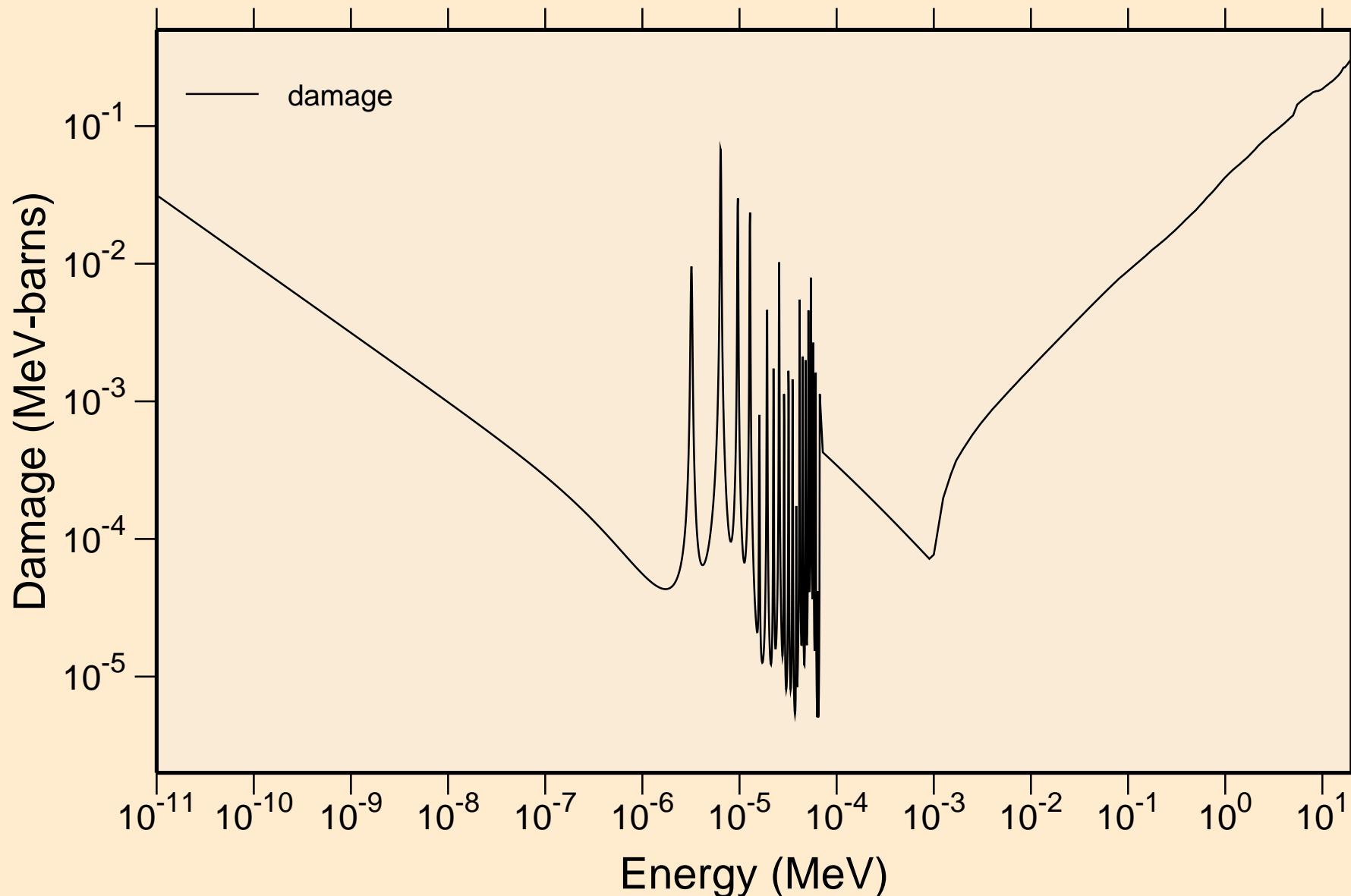
UR capture cross section



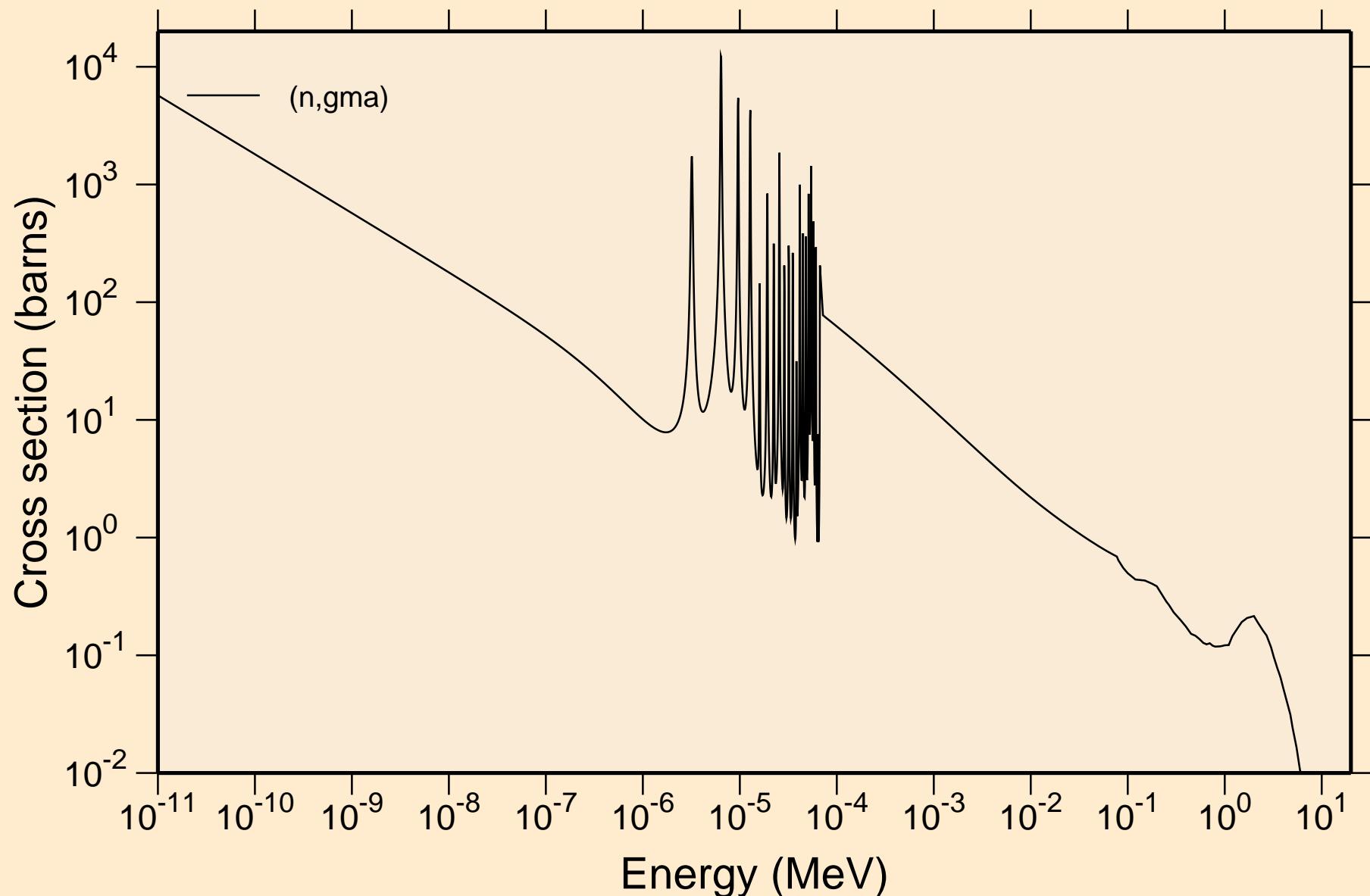
ENDF/B-VII.1 EU-157
Heating



ENDF/B-VII.1 EU-157
Damage

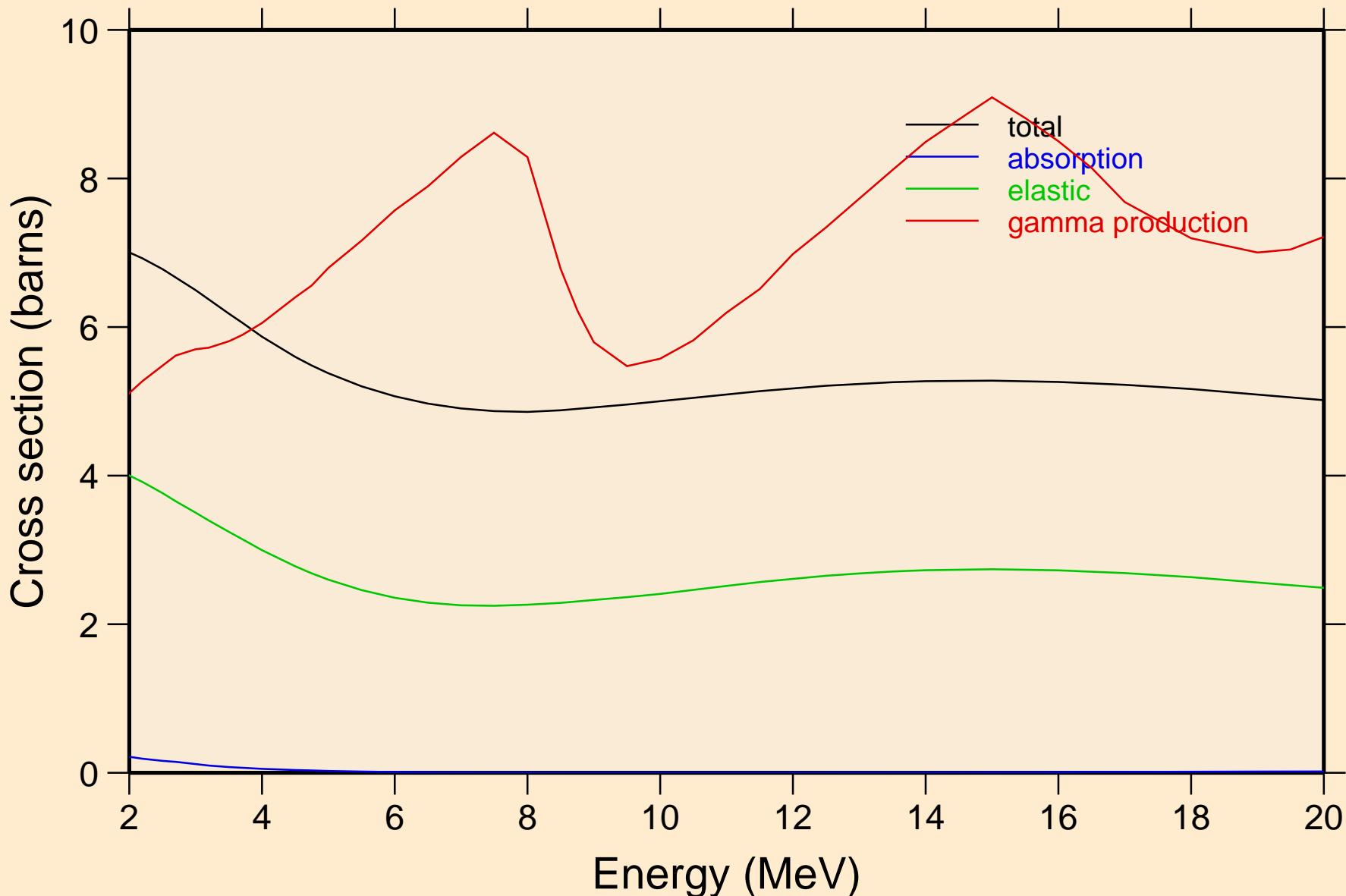


ENDF/B-VII.1 EU-157
Non-threshold reactions

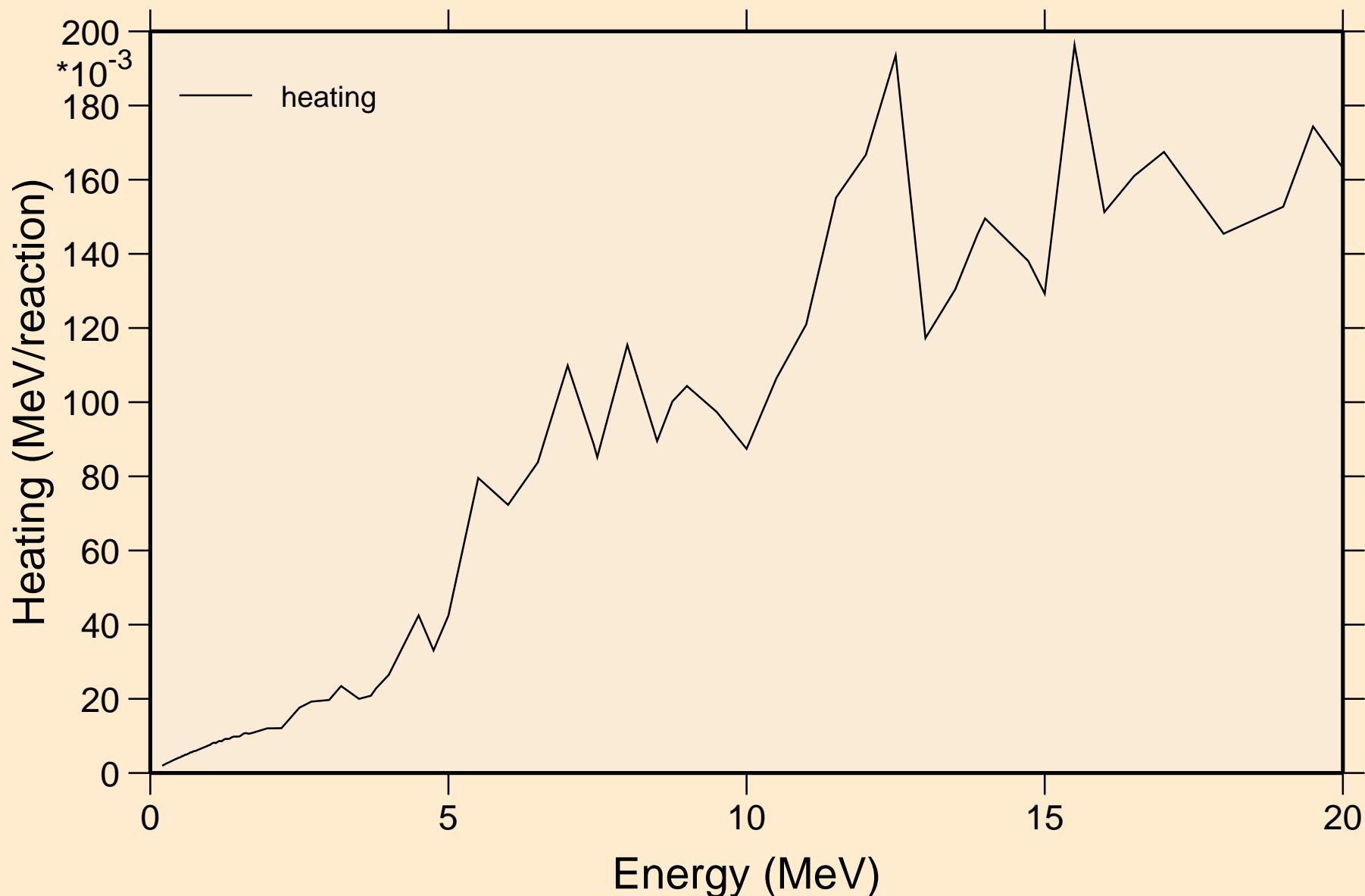


ENDF/B-VII.1 EU-157

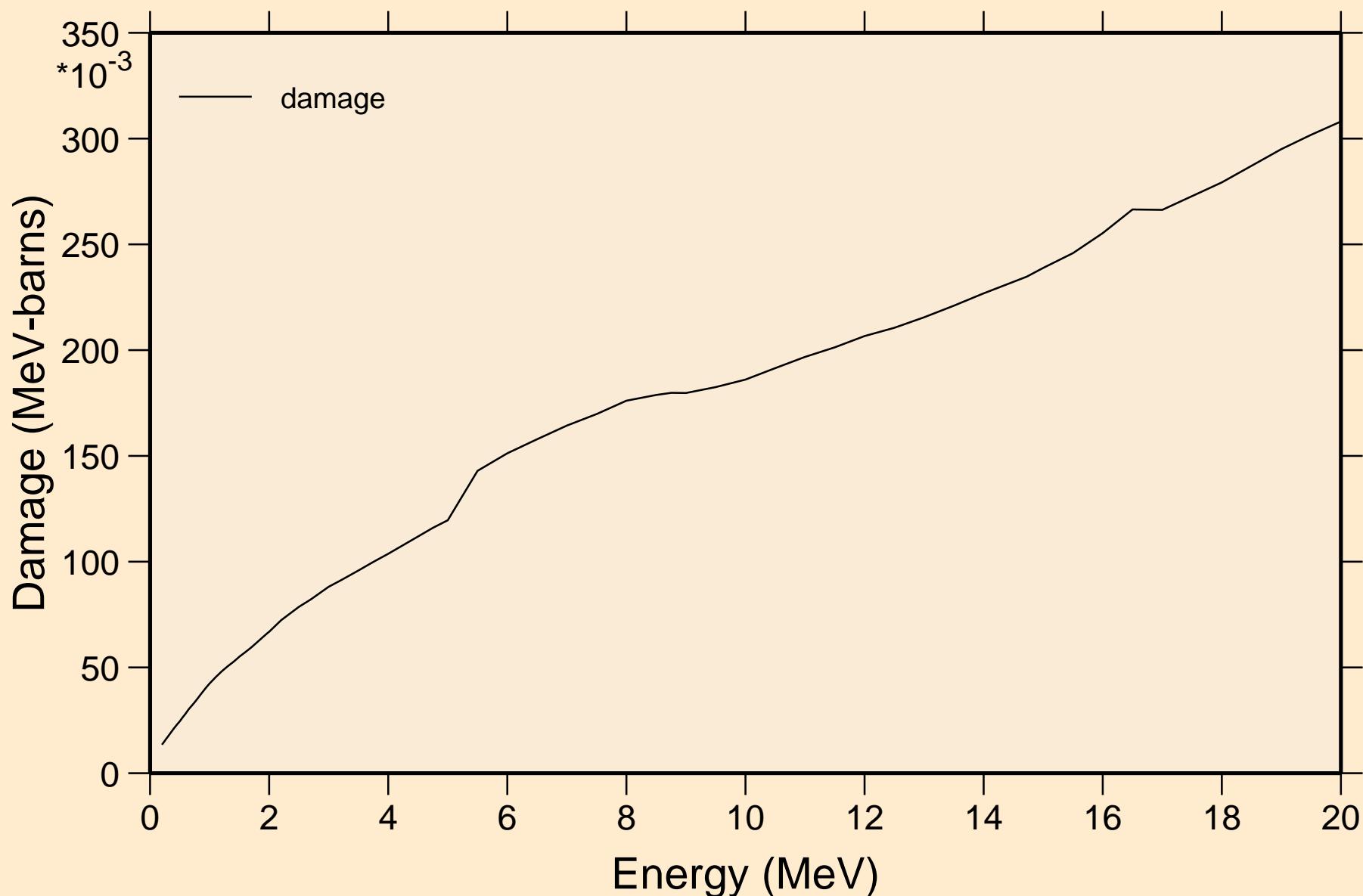
Principal cross sections



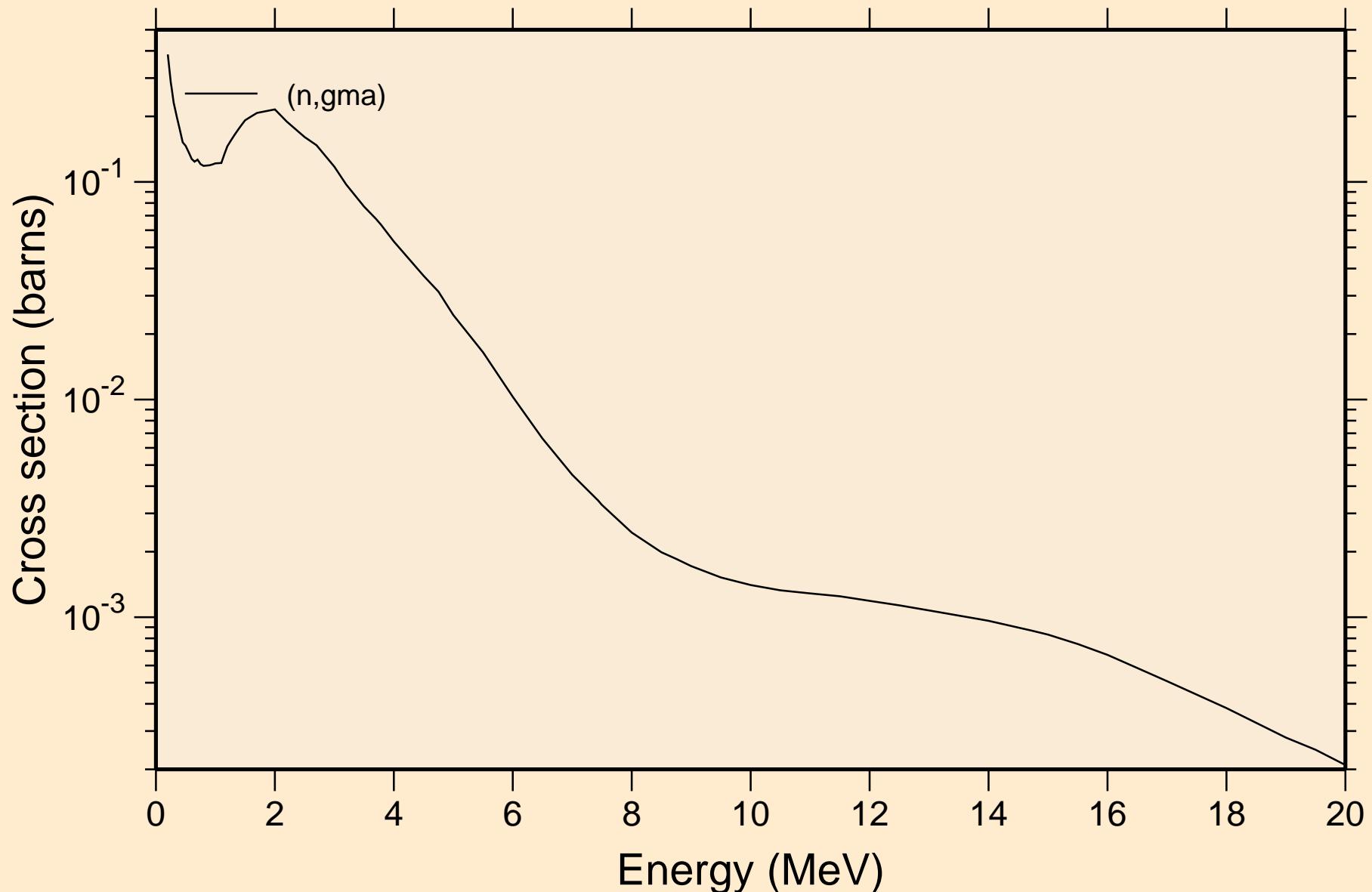
ENDF/B-VII.1 EU-157
Heating



ENDF/B-VII.1 EU-157
Damage

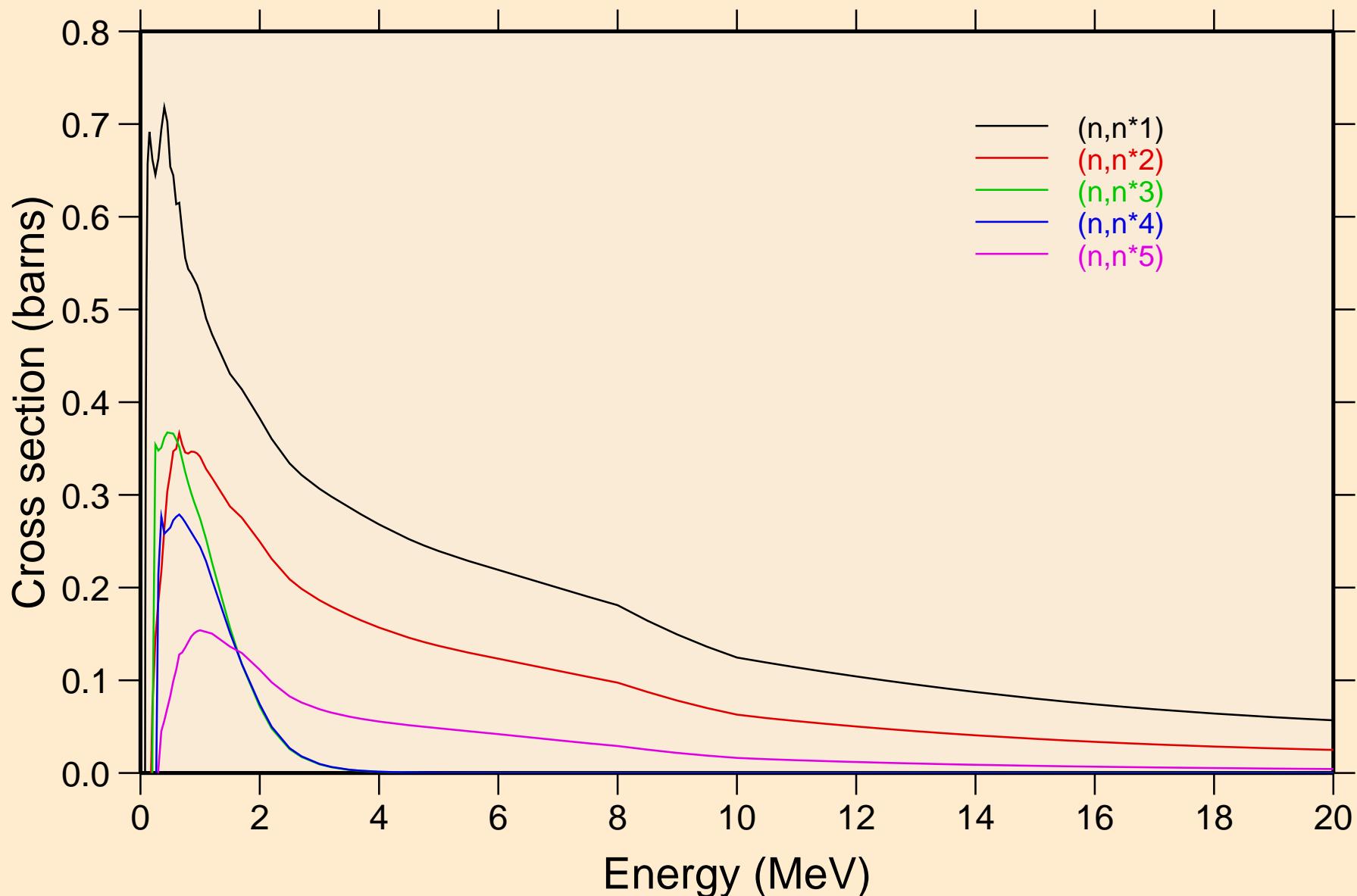


ENDF/B-VII.1 EU-157
Non-threshold reactions



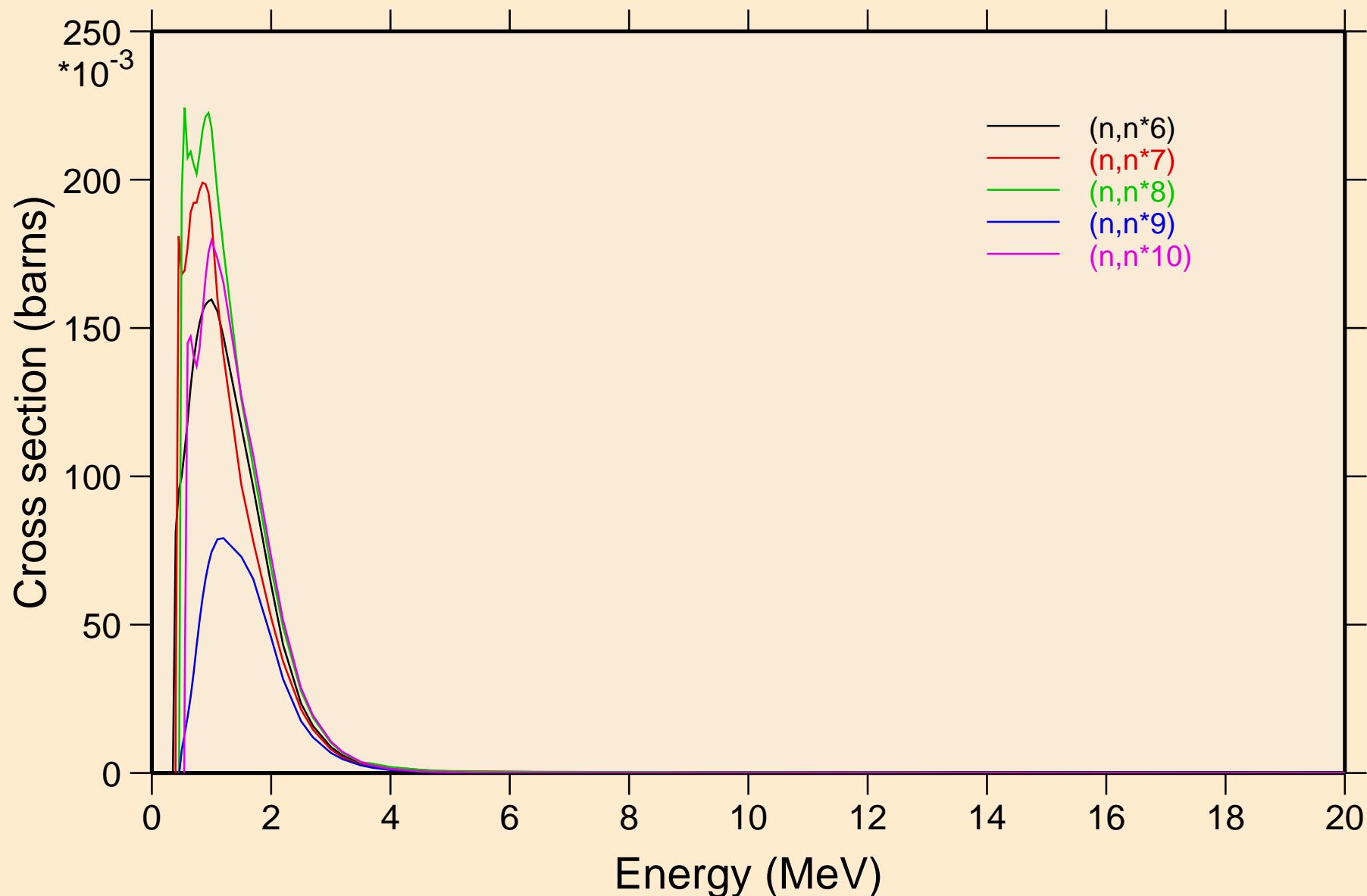
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Inelastic levels



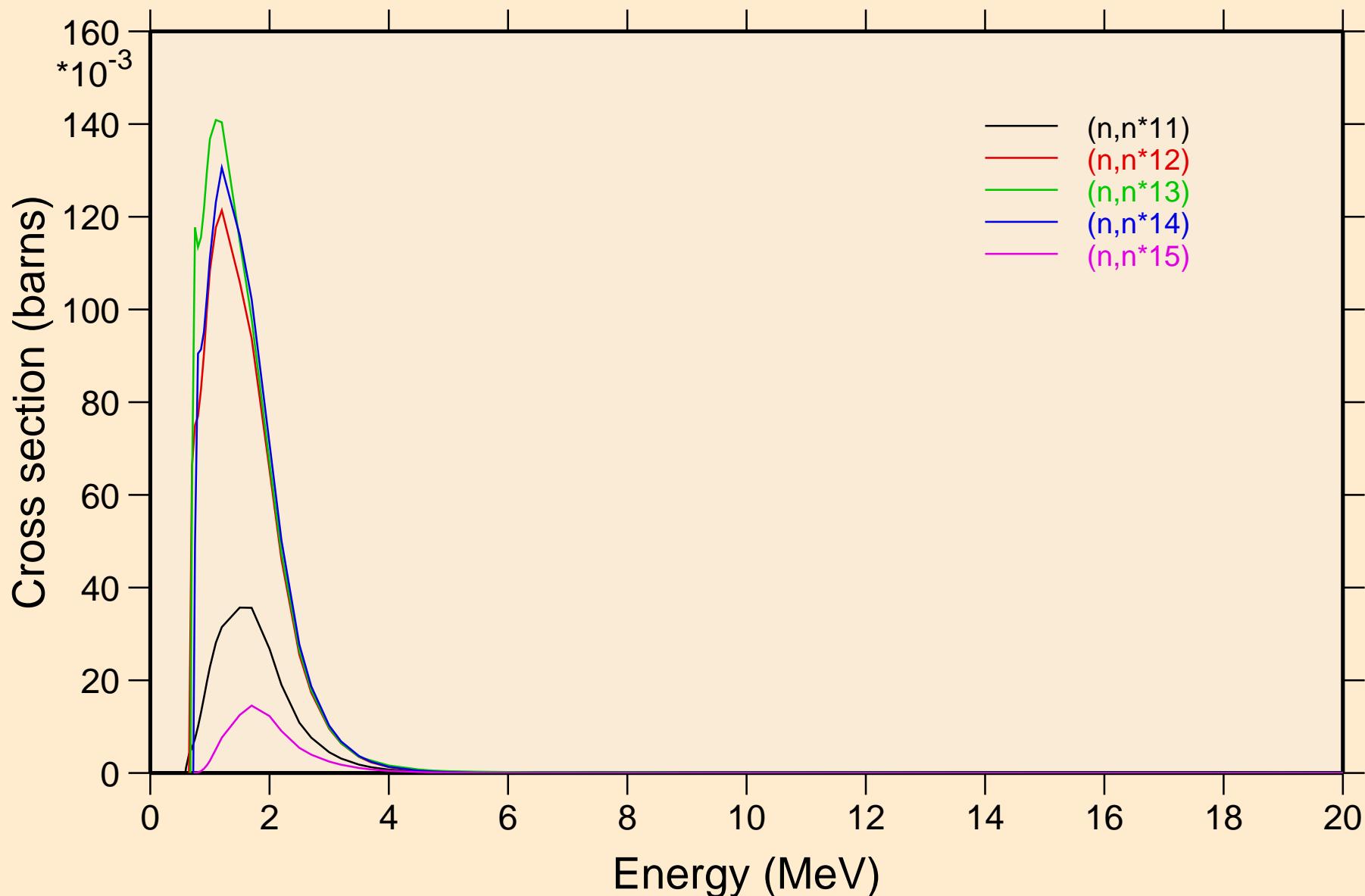
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Inelastic levels



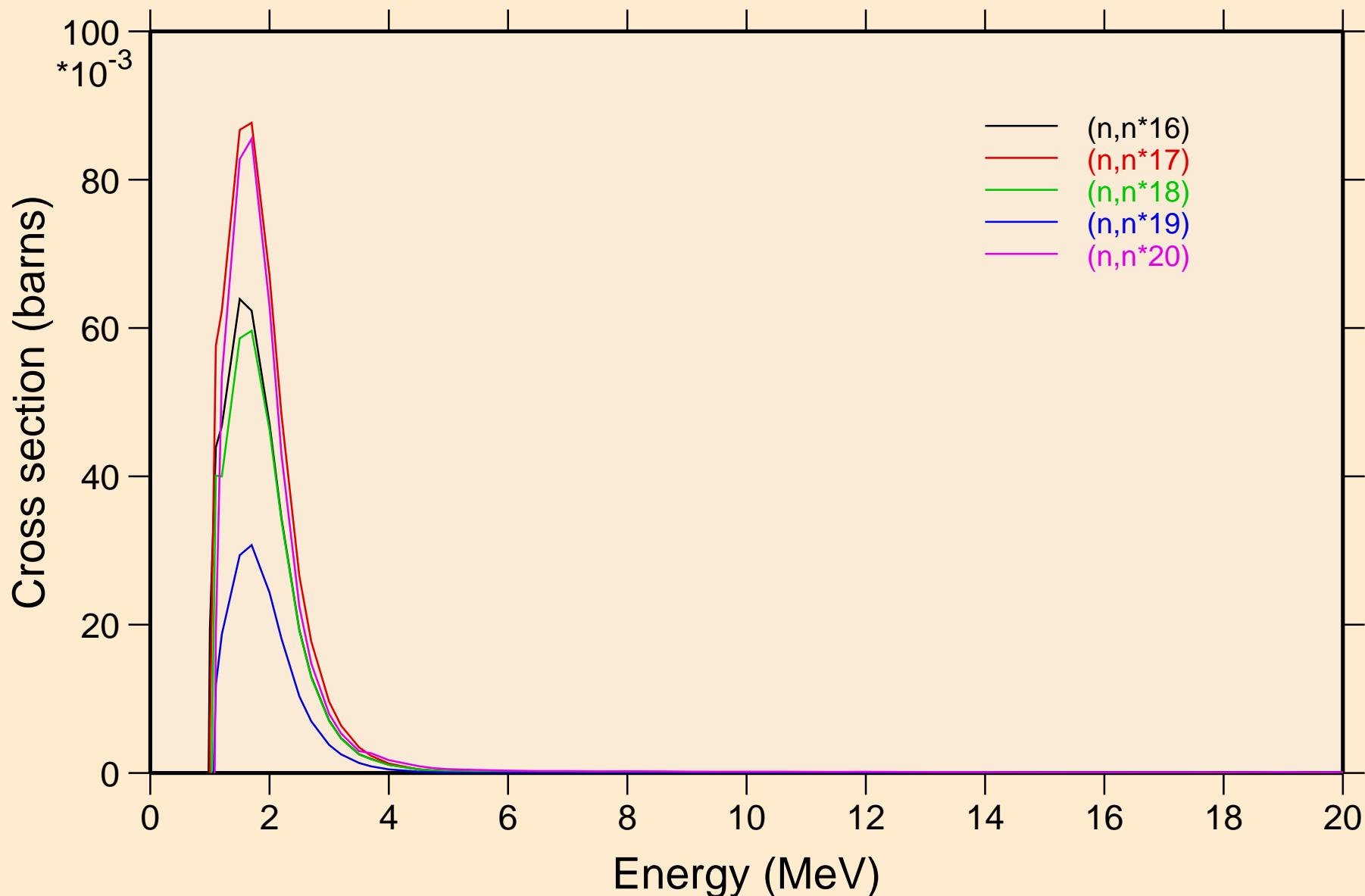
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Inelastic levels



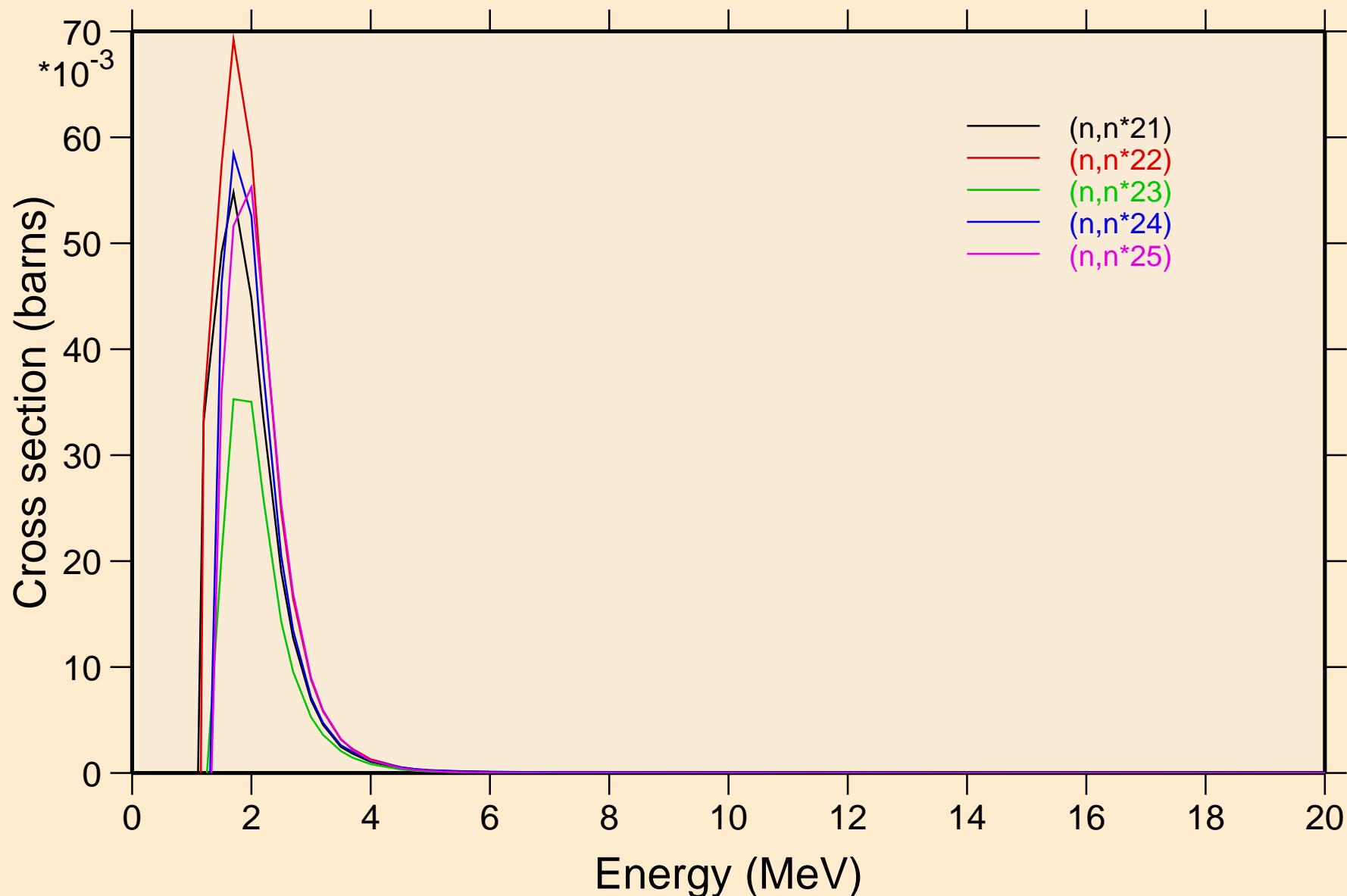
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Inelastic levels



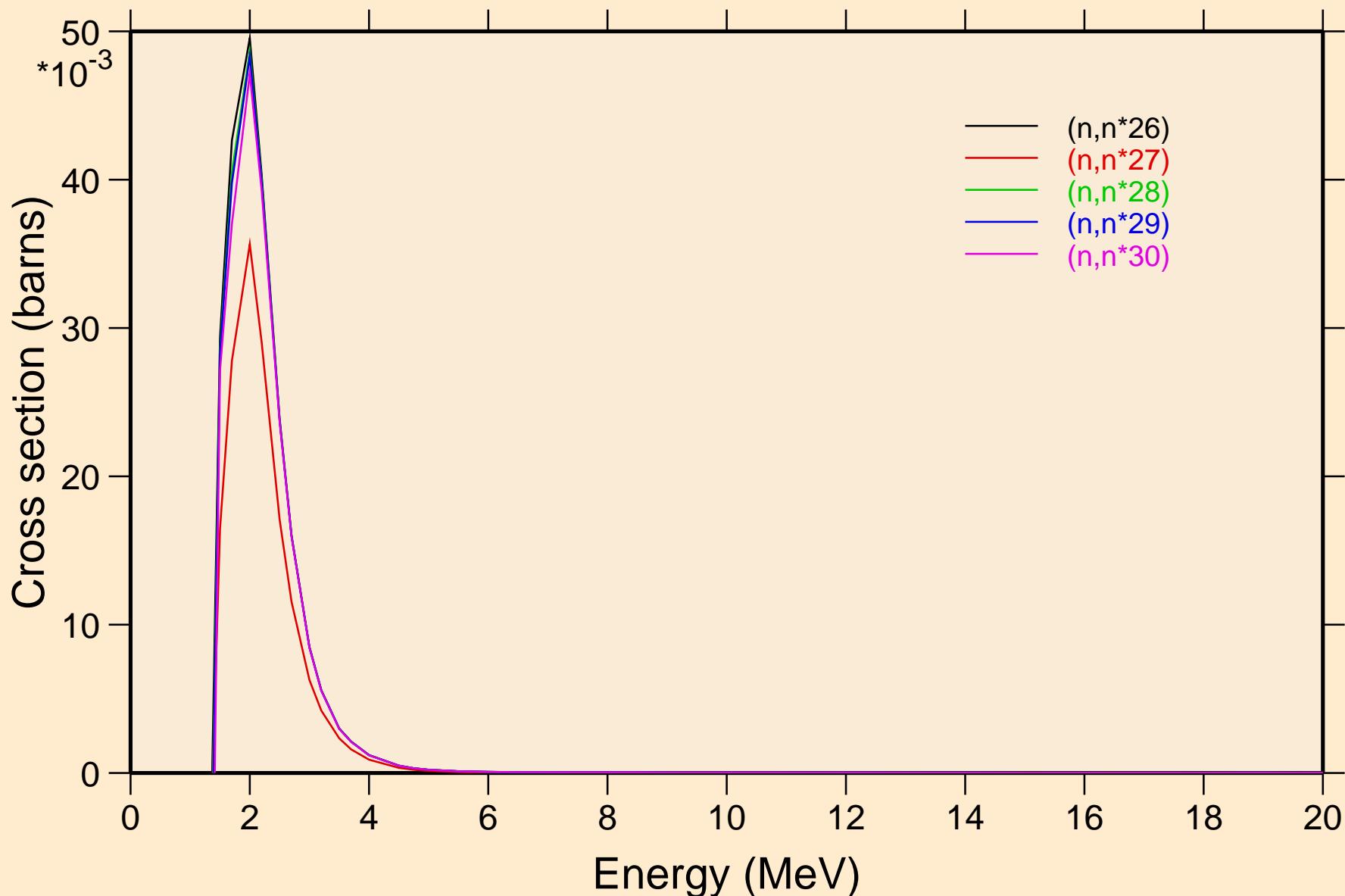
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Inelastic levels



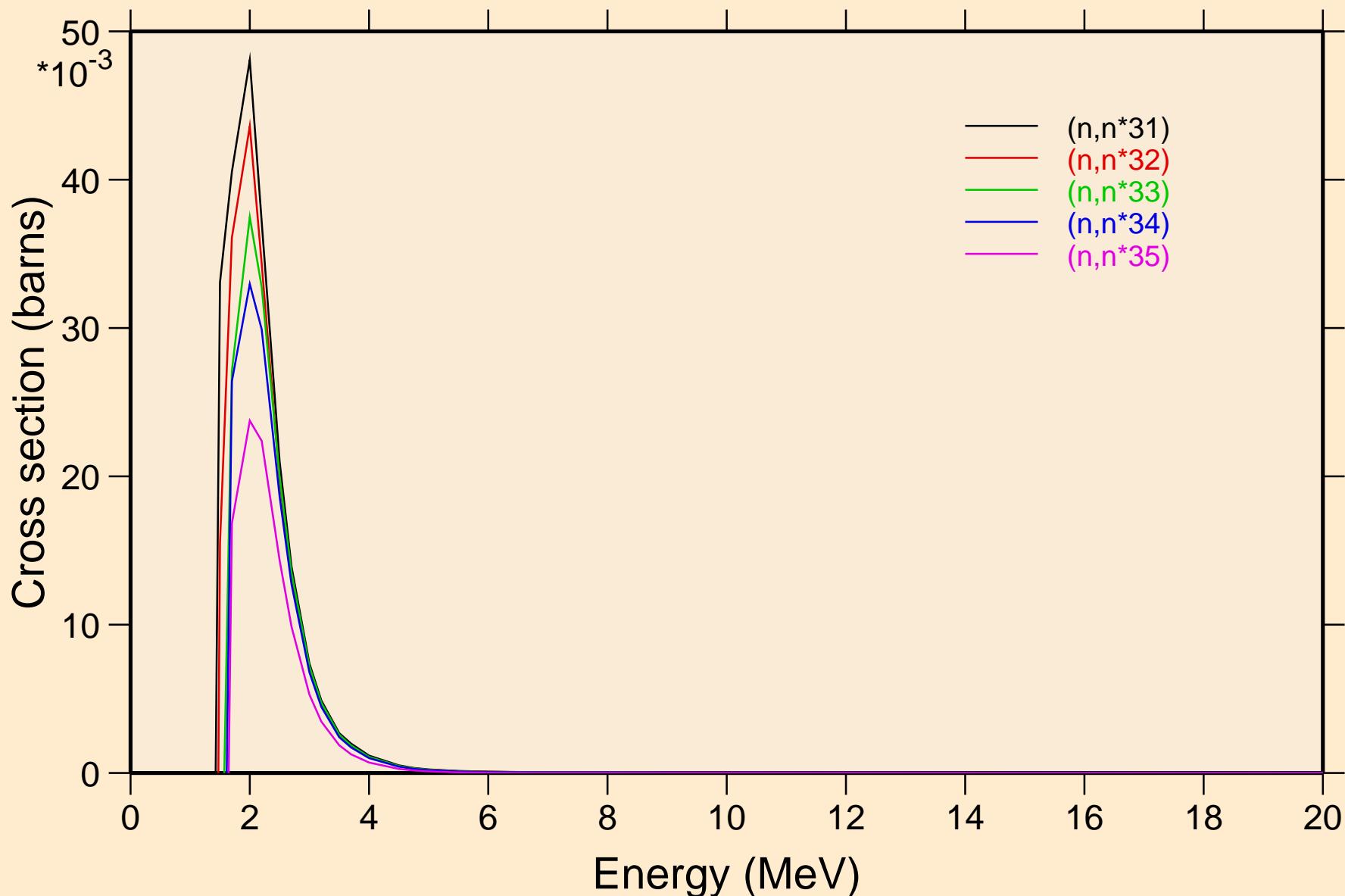
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Inelastic levels

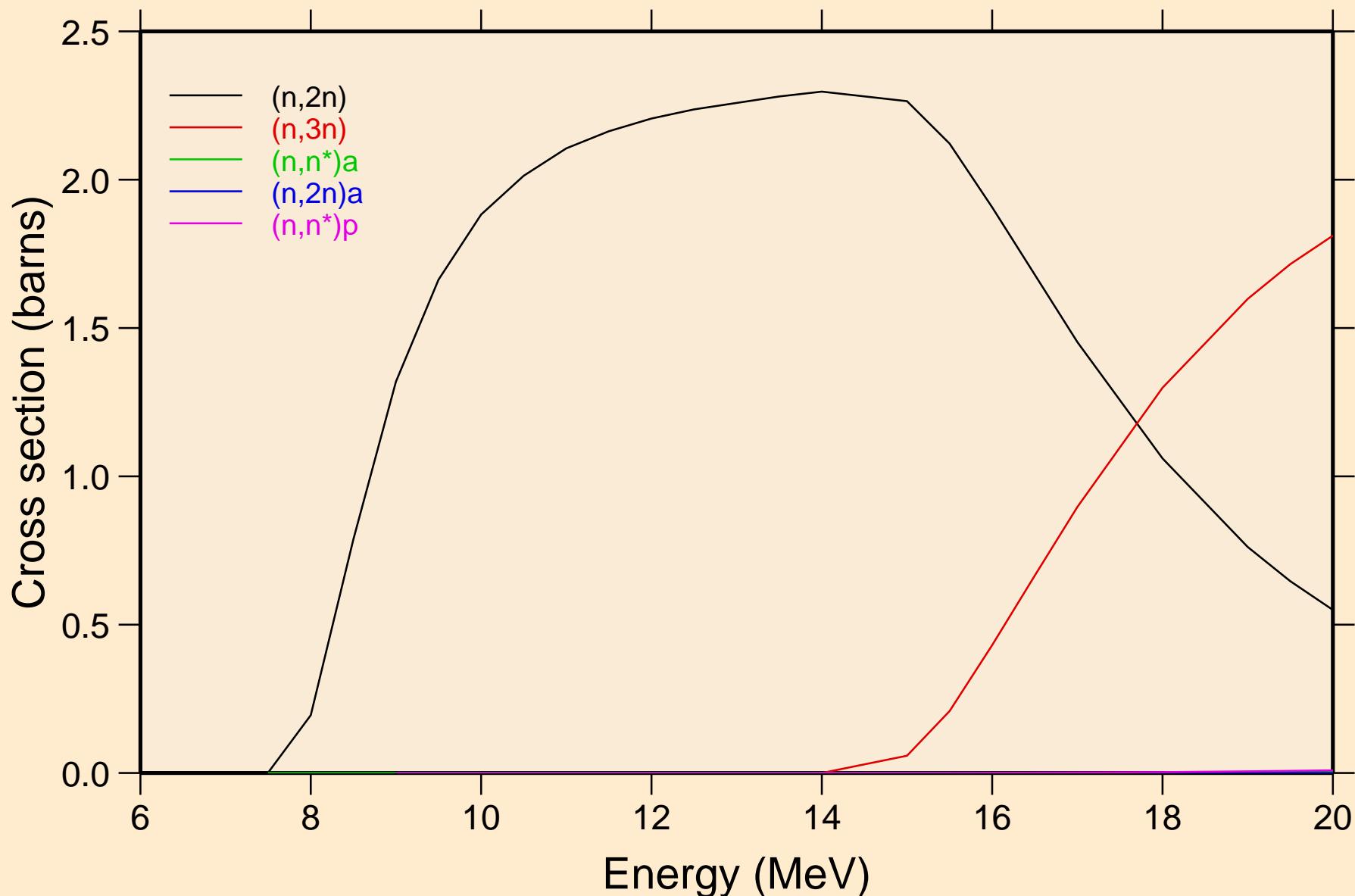


ENDF/B-VII.1 EU-157

Inelastic levels

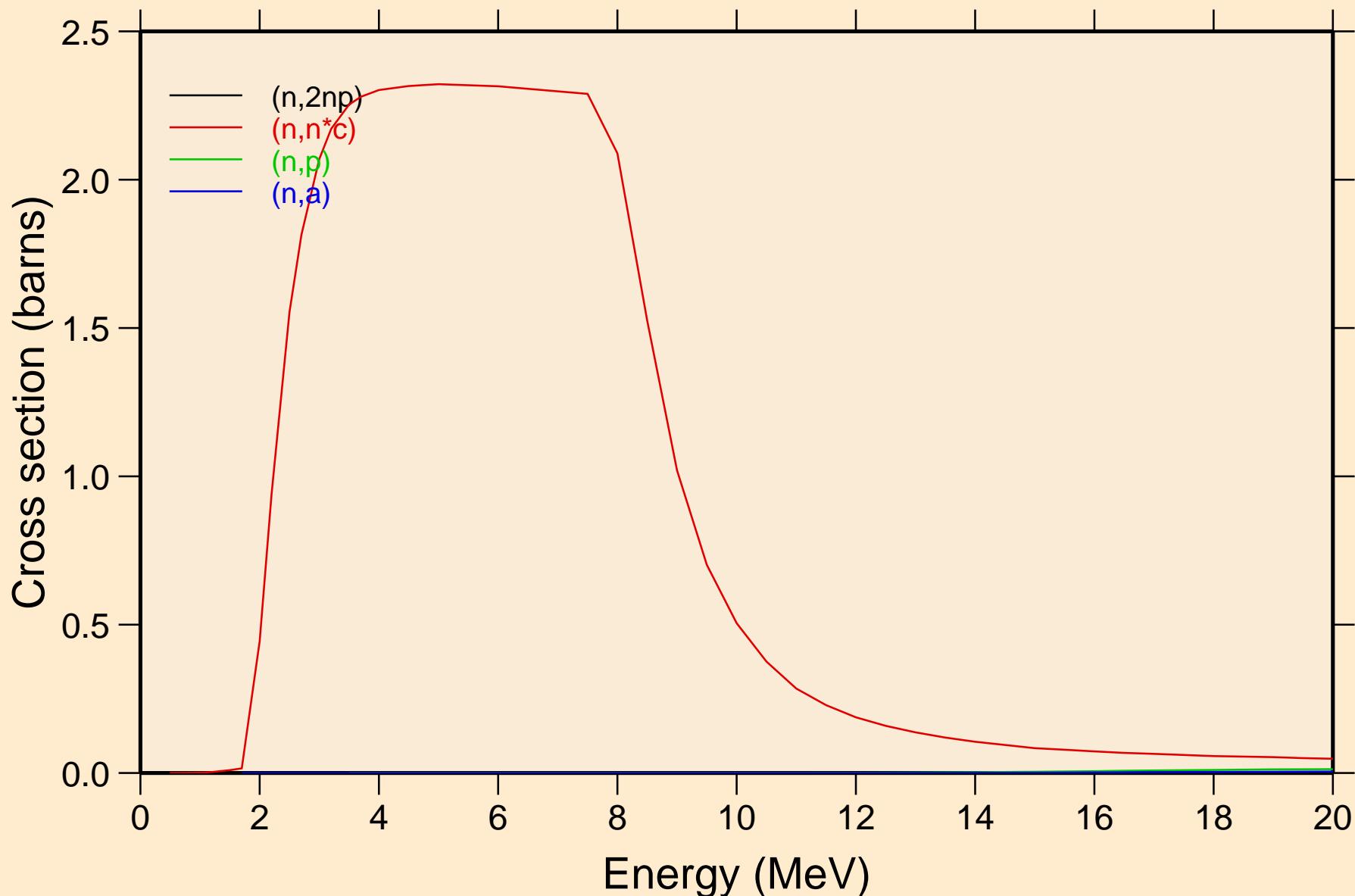


ENDF/B-VII.1 EU-157
Threshold reactions



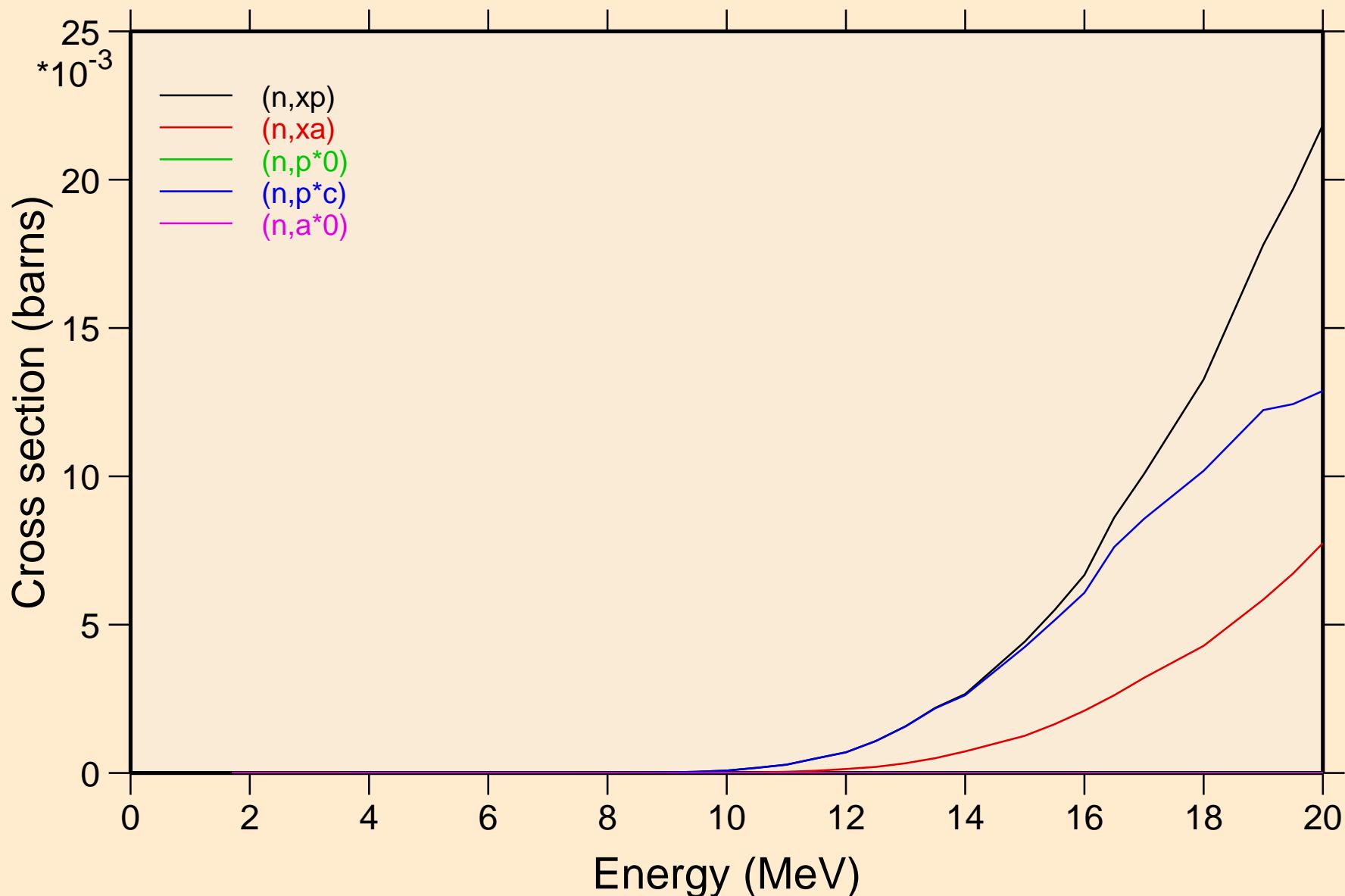
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Threshold reactions



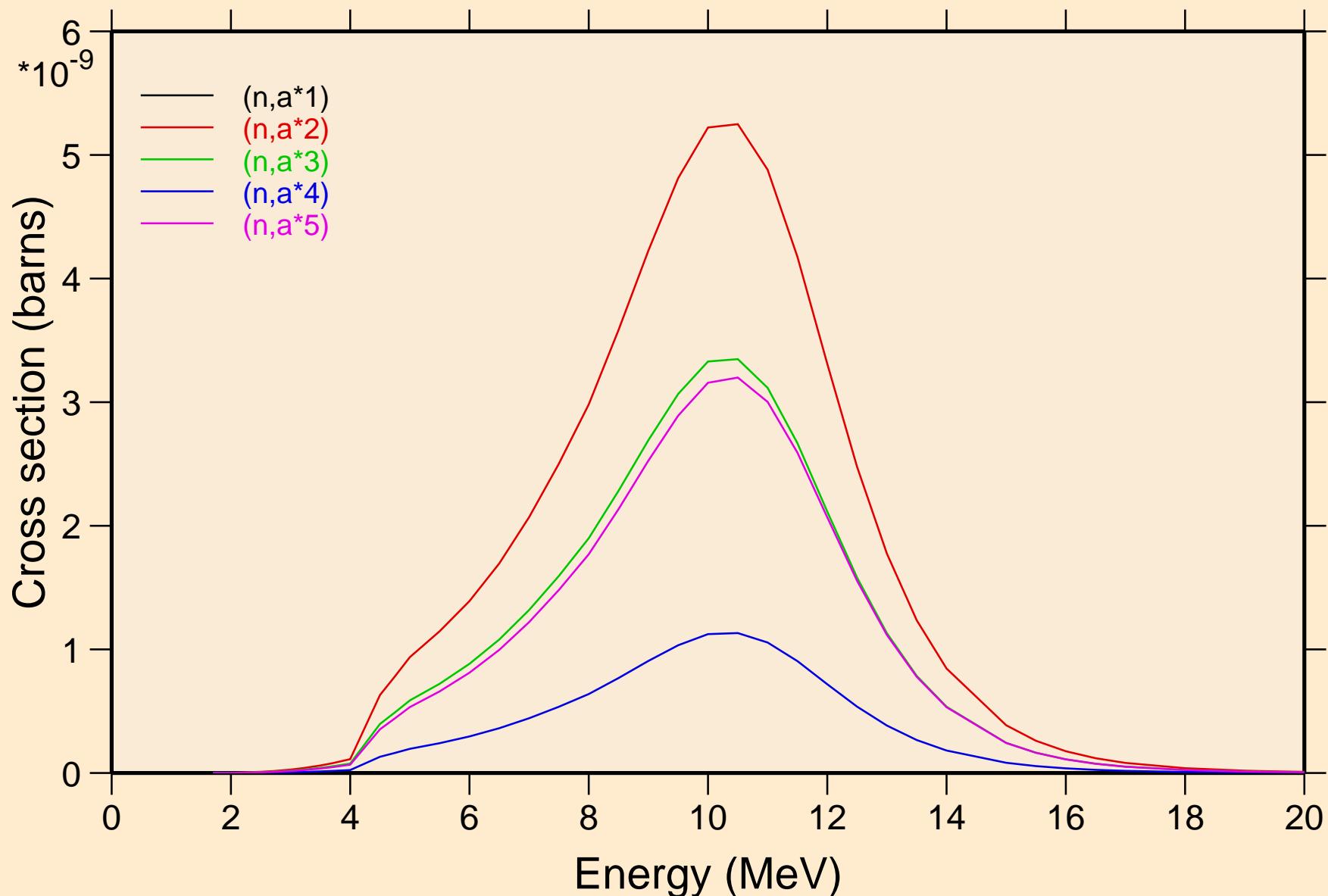
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Threshold reactions



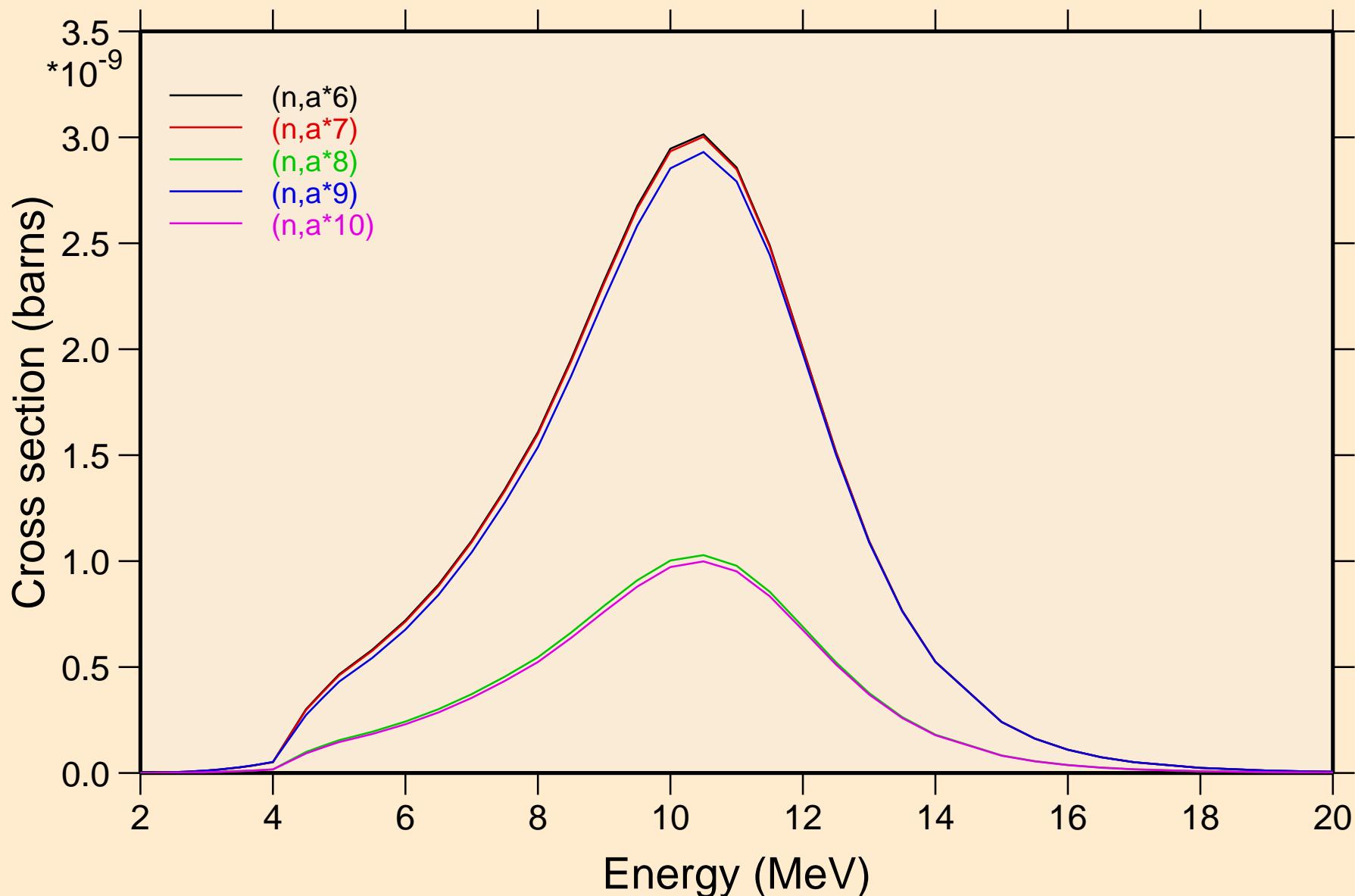
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Threshold reactions



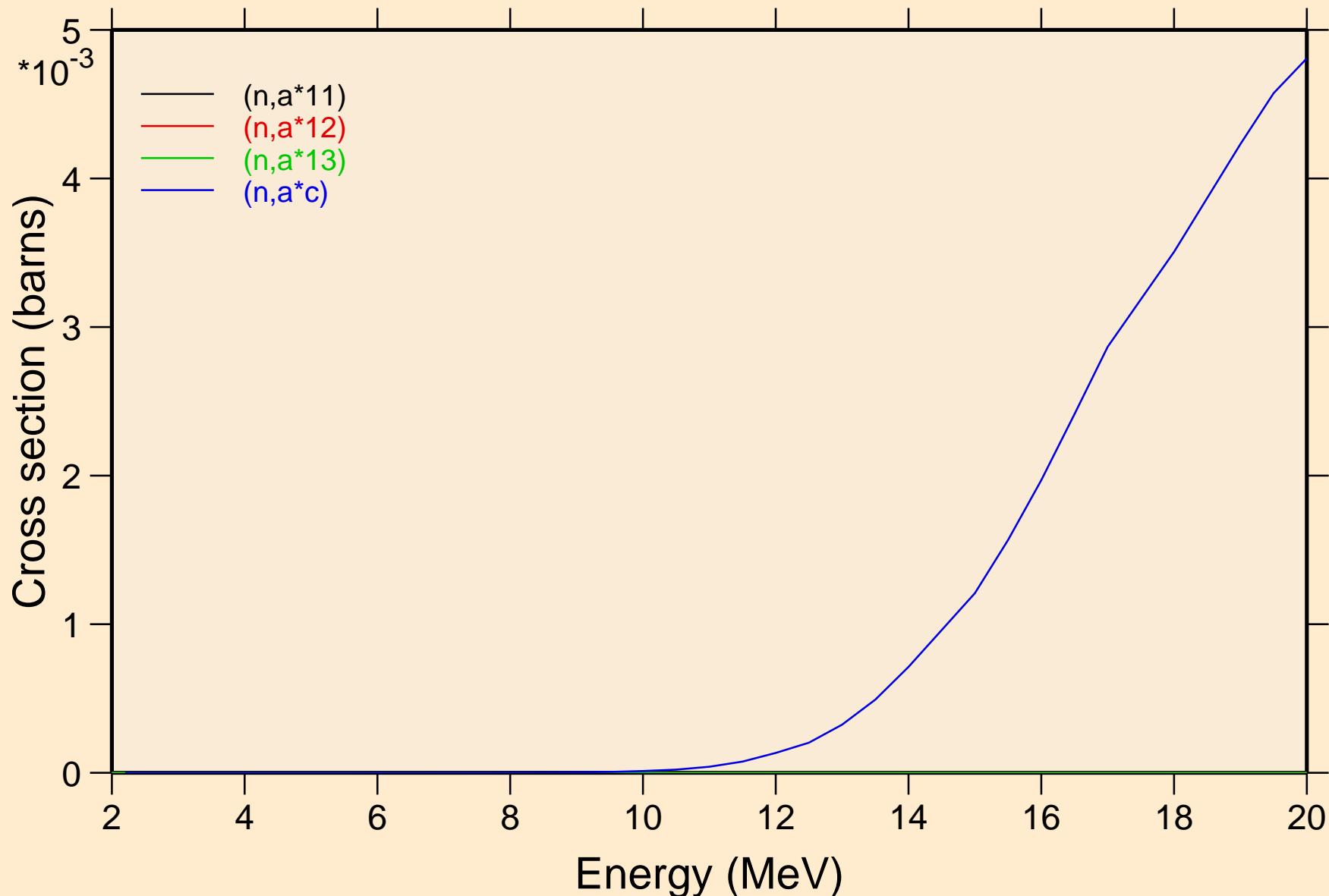
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Threshold reactions

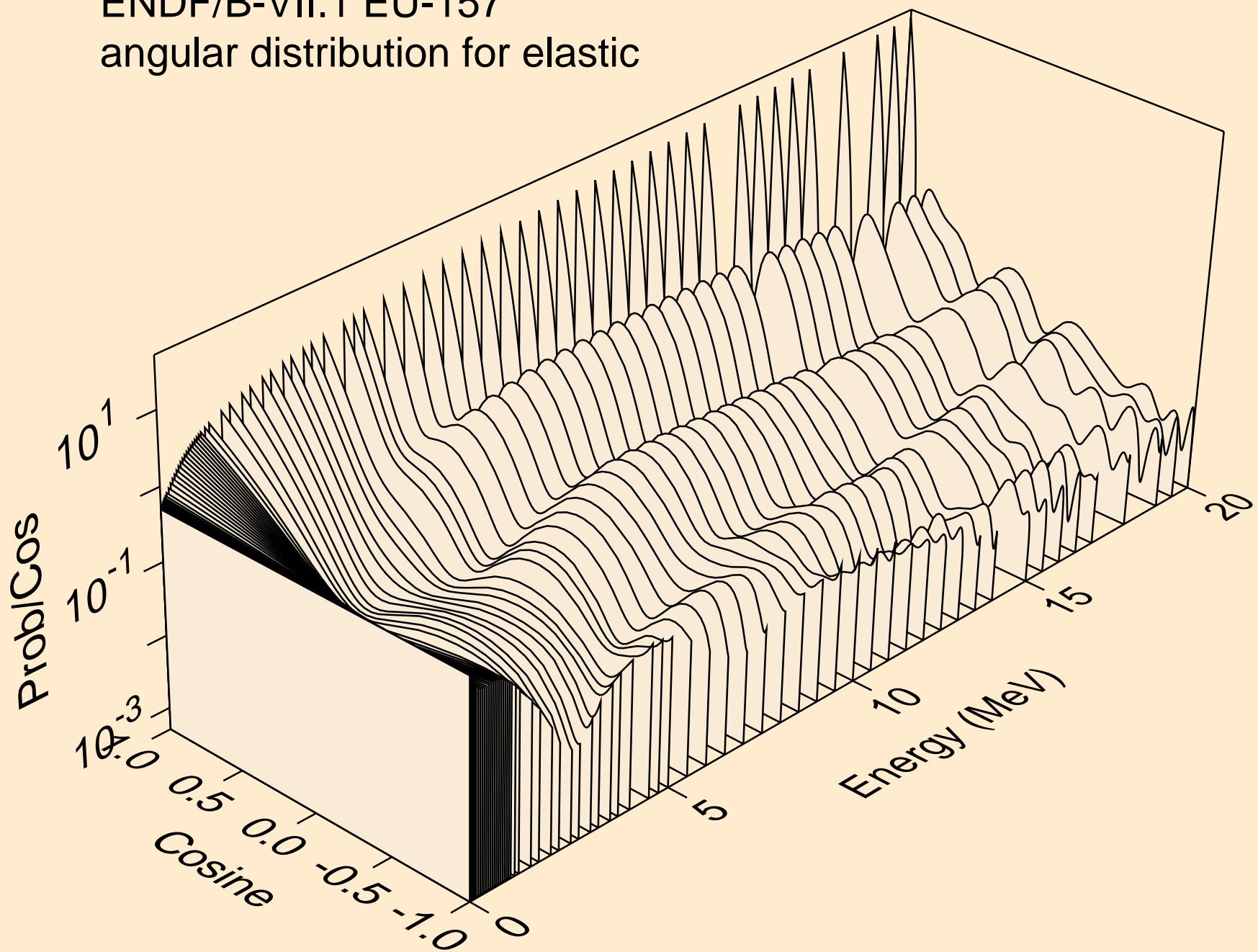


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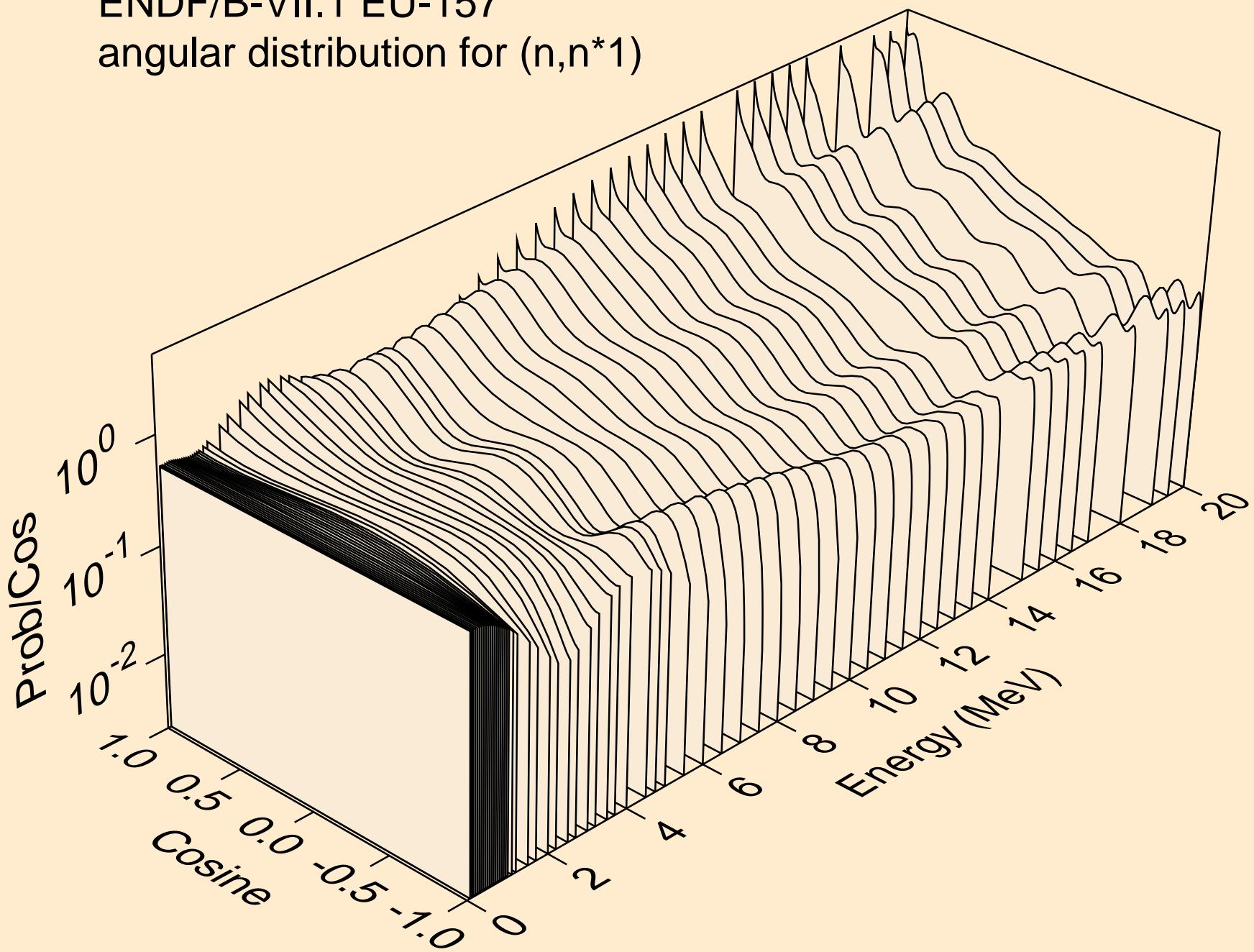
Threshold reactions



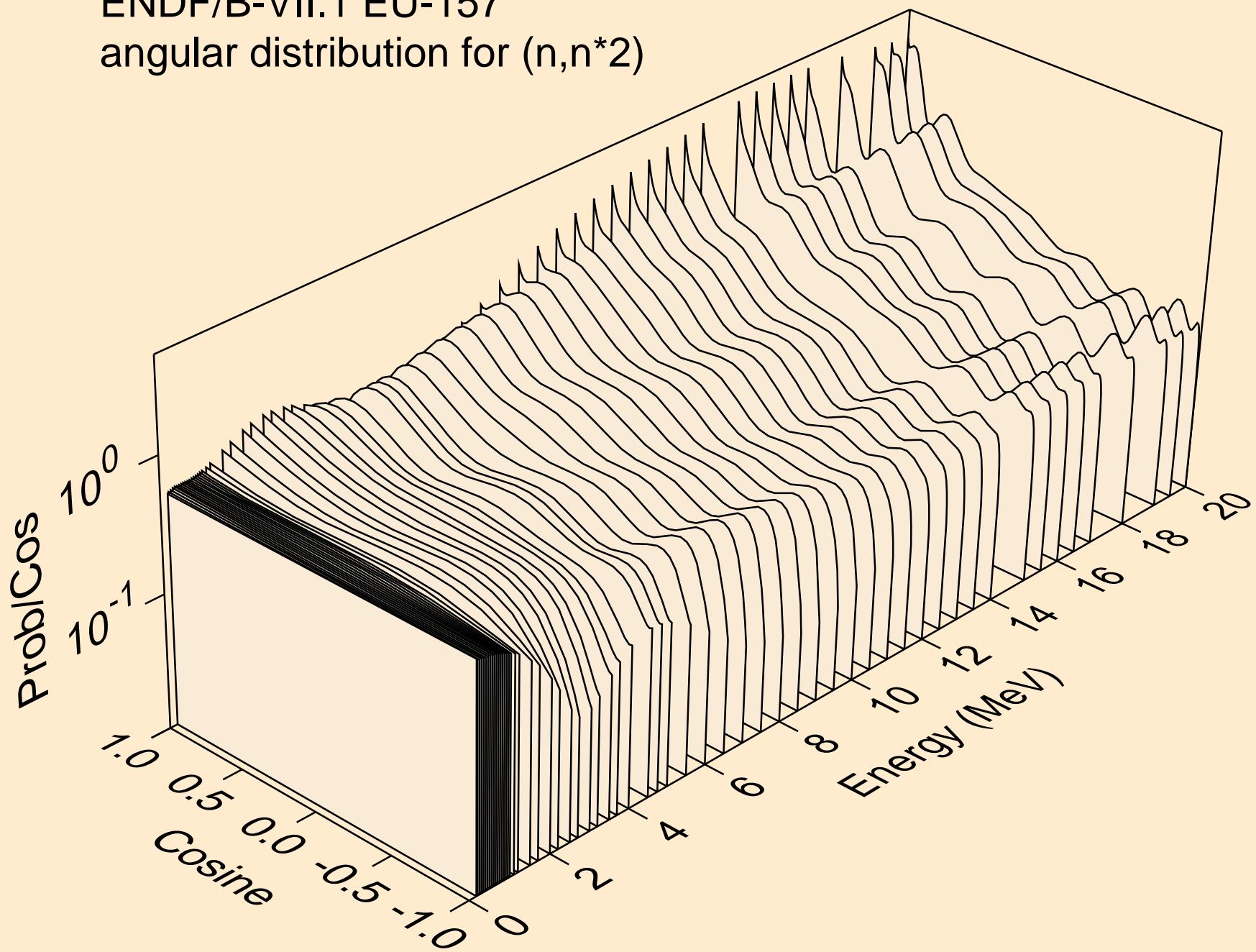
ENDF/B-VII.1 EU-157
angular distribution for elastic



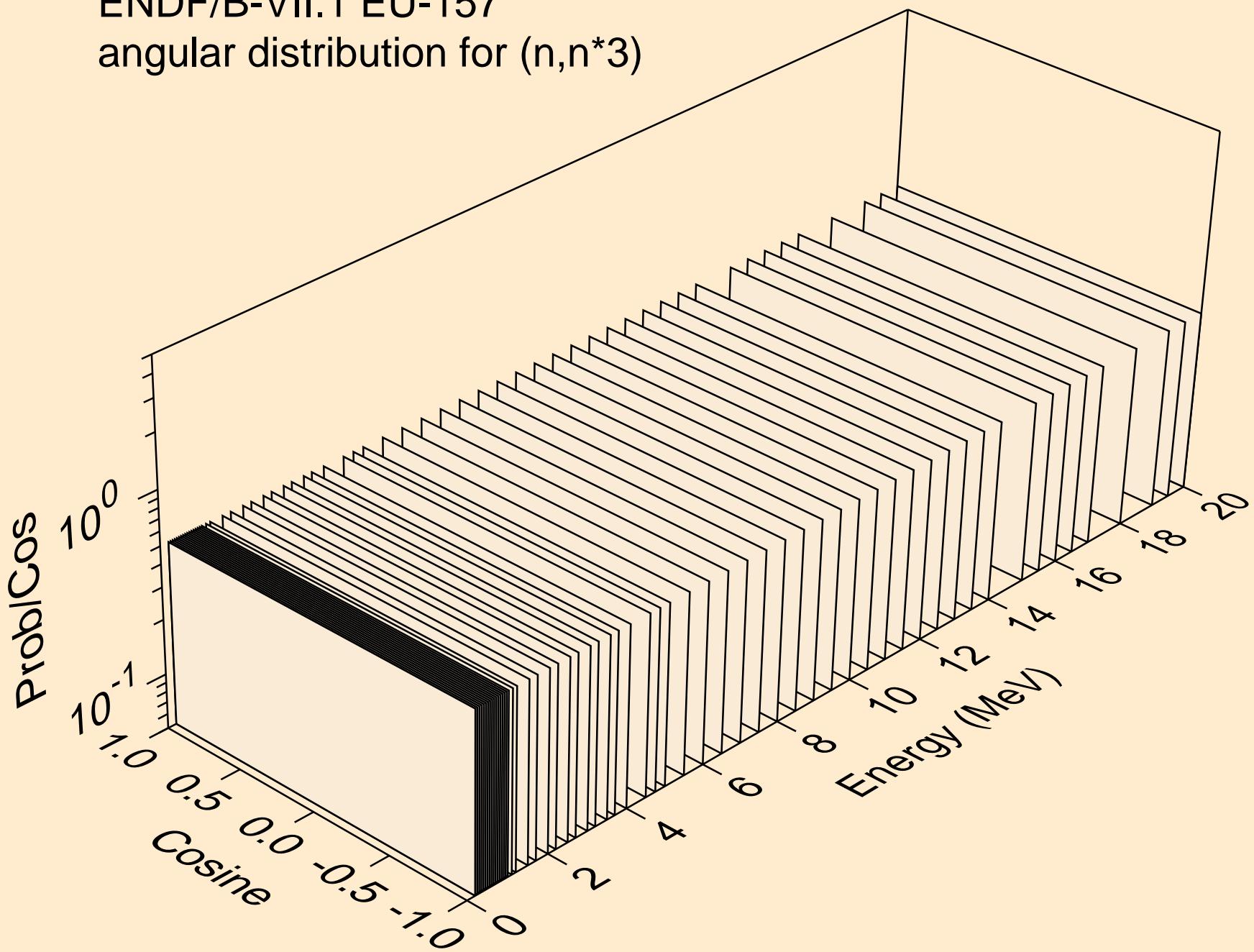
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angular distribution for (n,n*1)



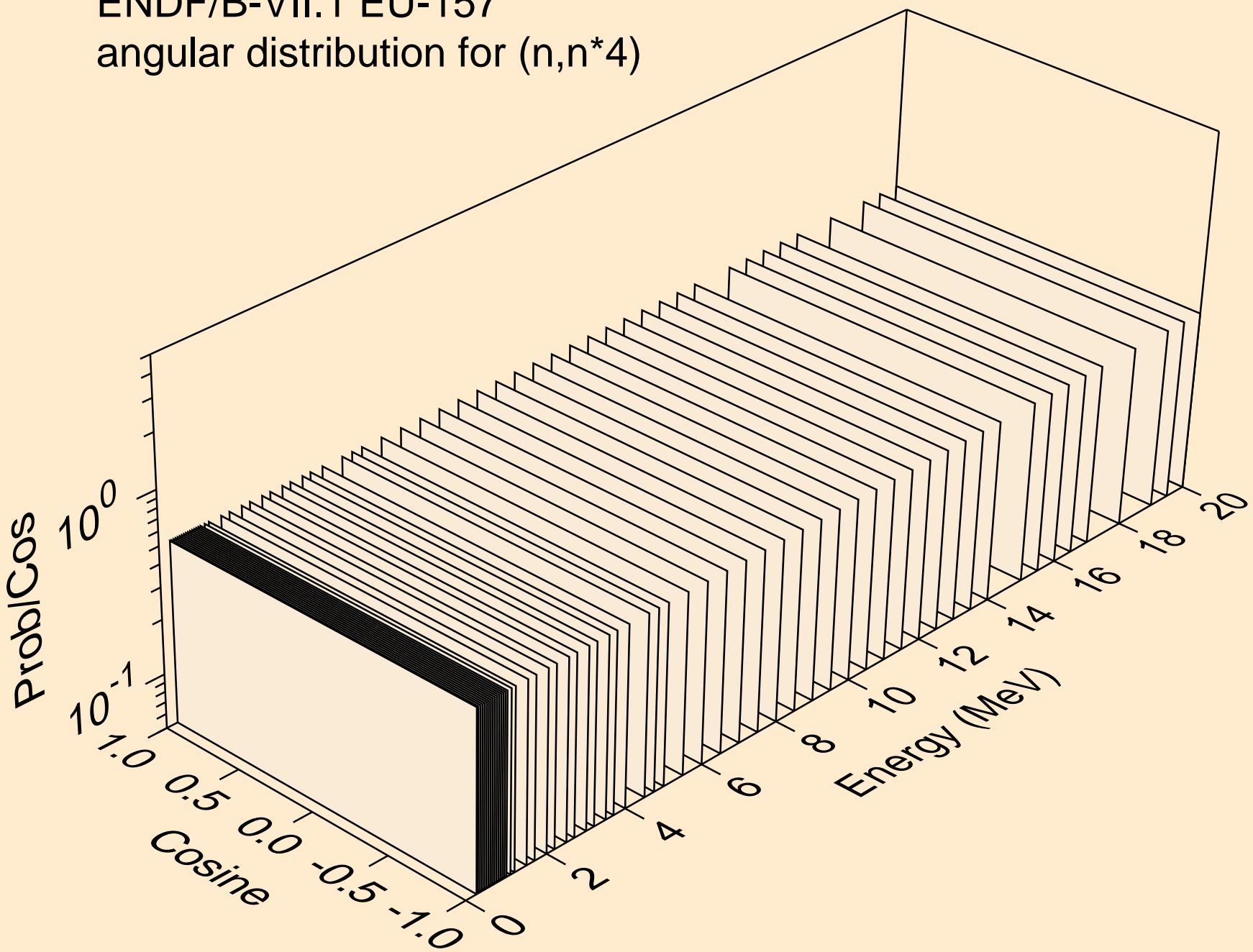
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angular distribution for (n,n^2)



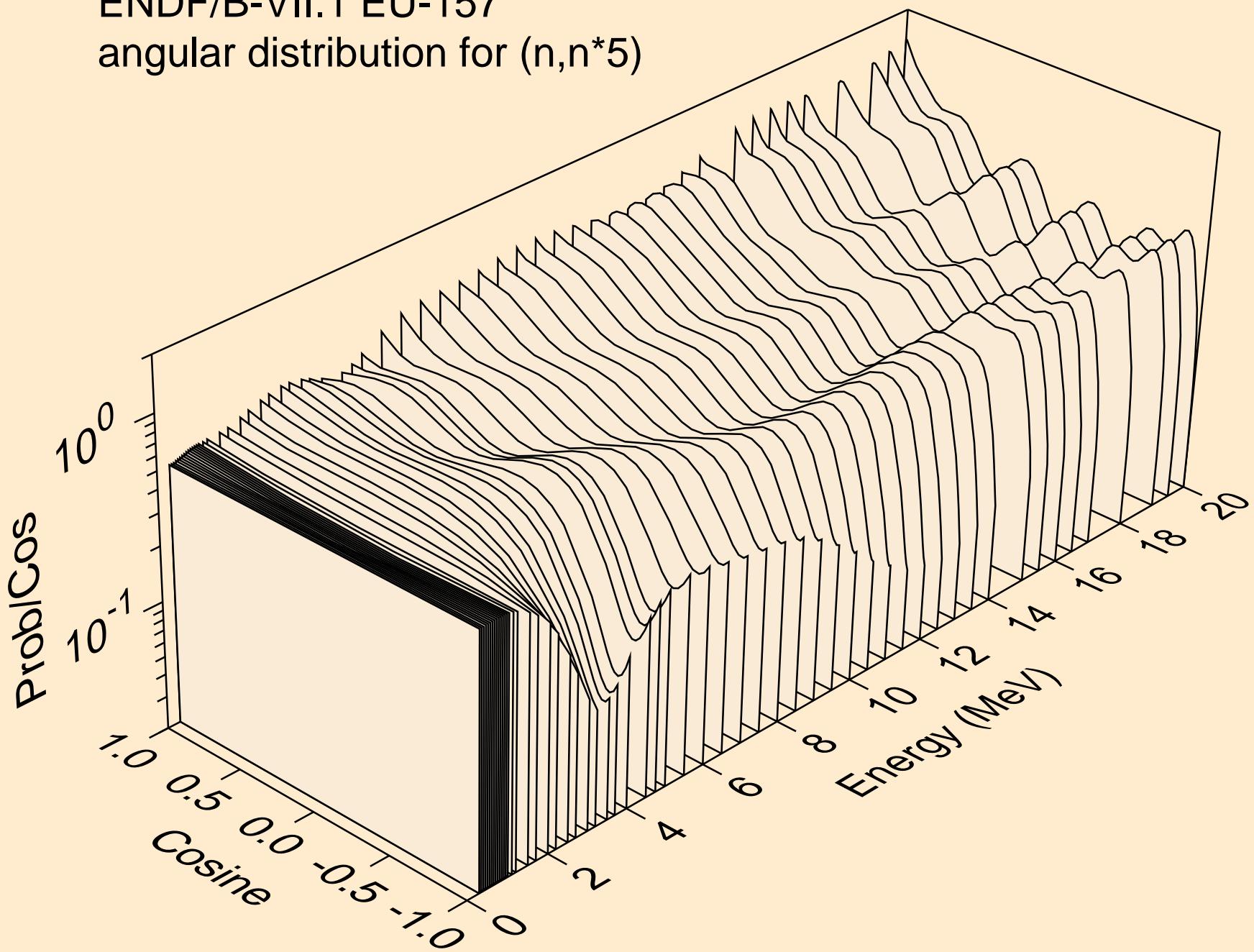
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angular distribution for (n,n^*3)



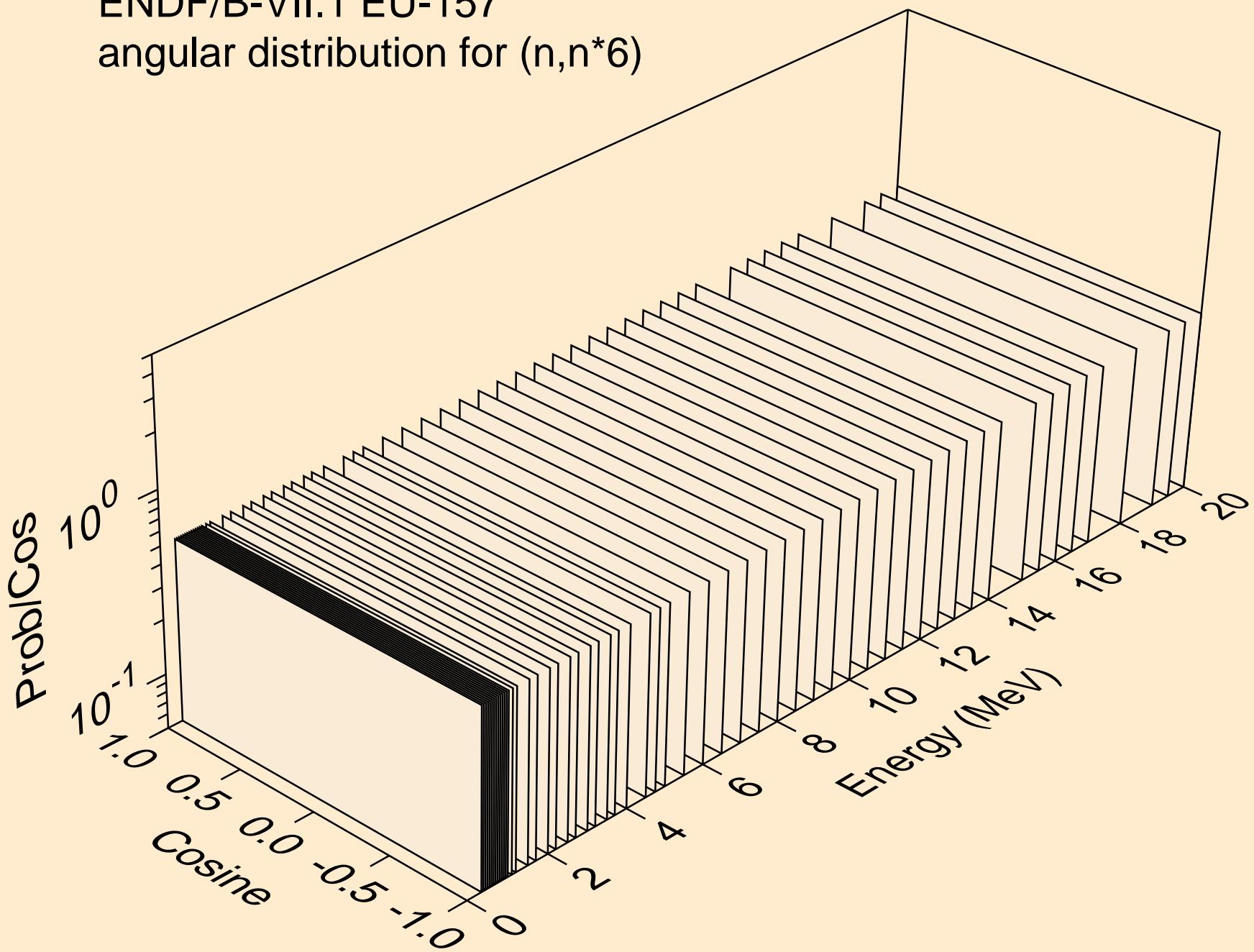
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angular distribution for (n,n^*4)



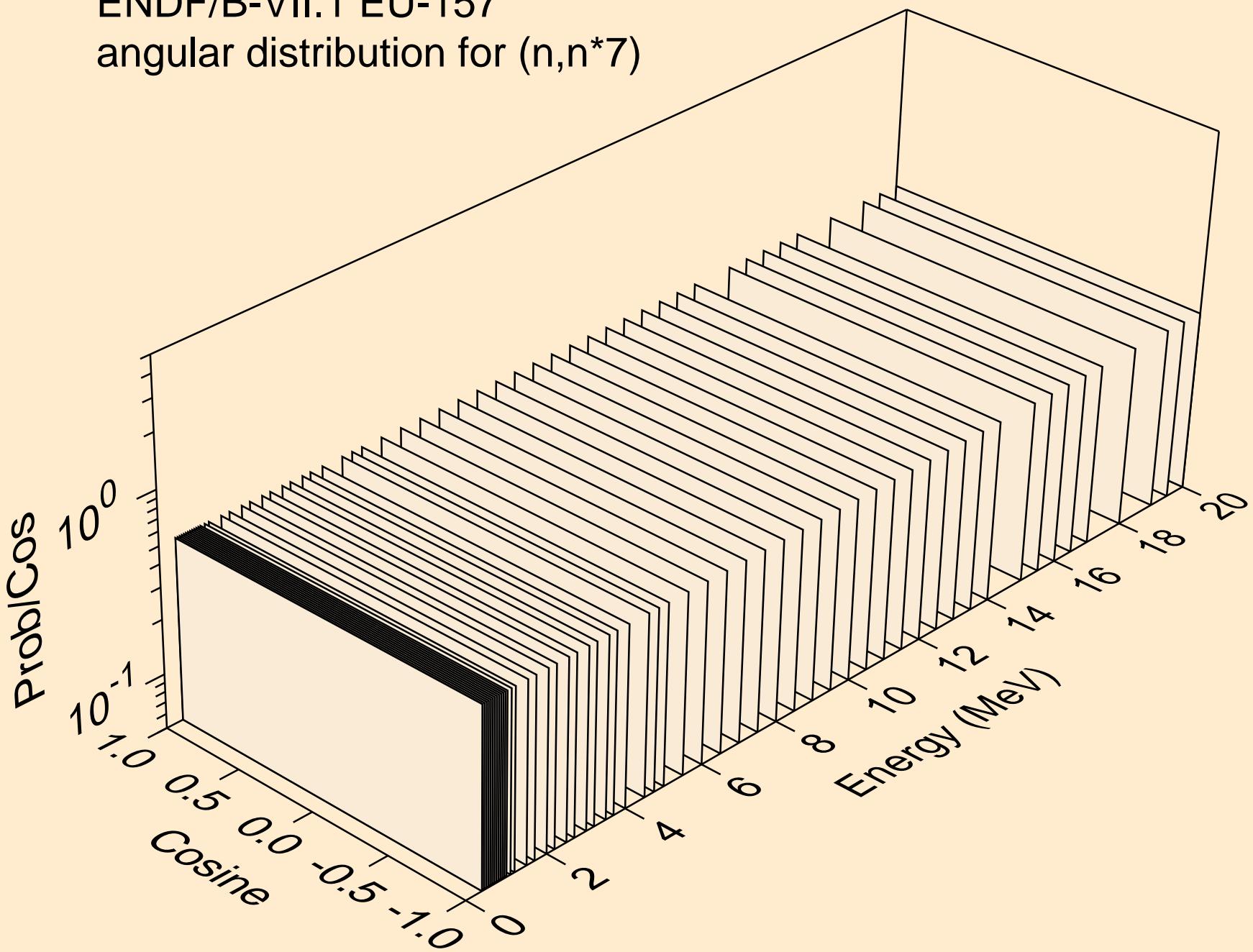
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angular distribution for (n,n^*5)



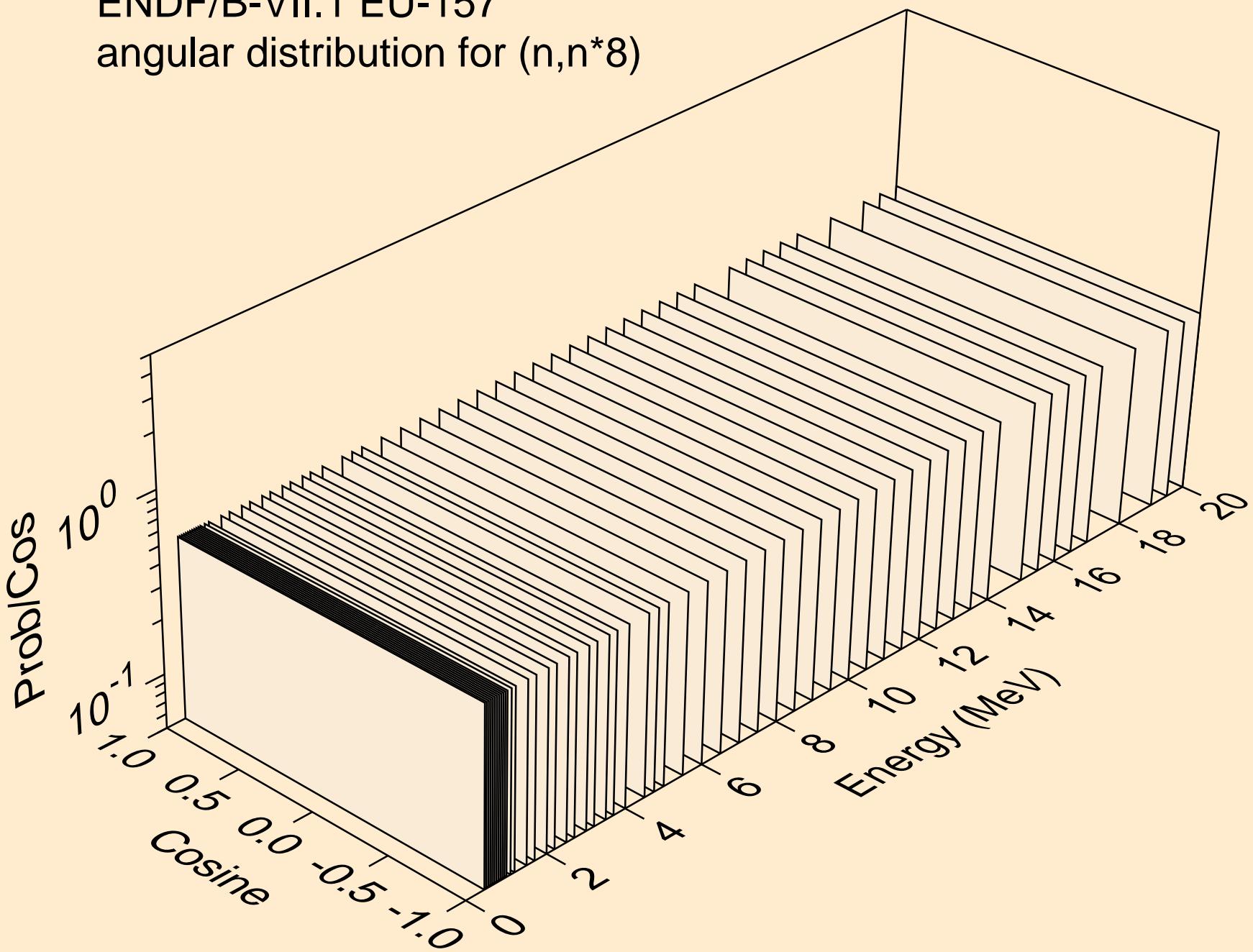
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angular distribution for (n,n^*6)



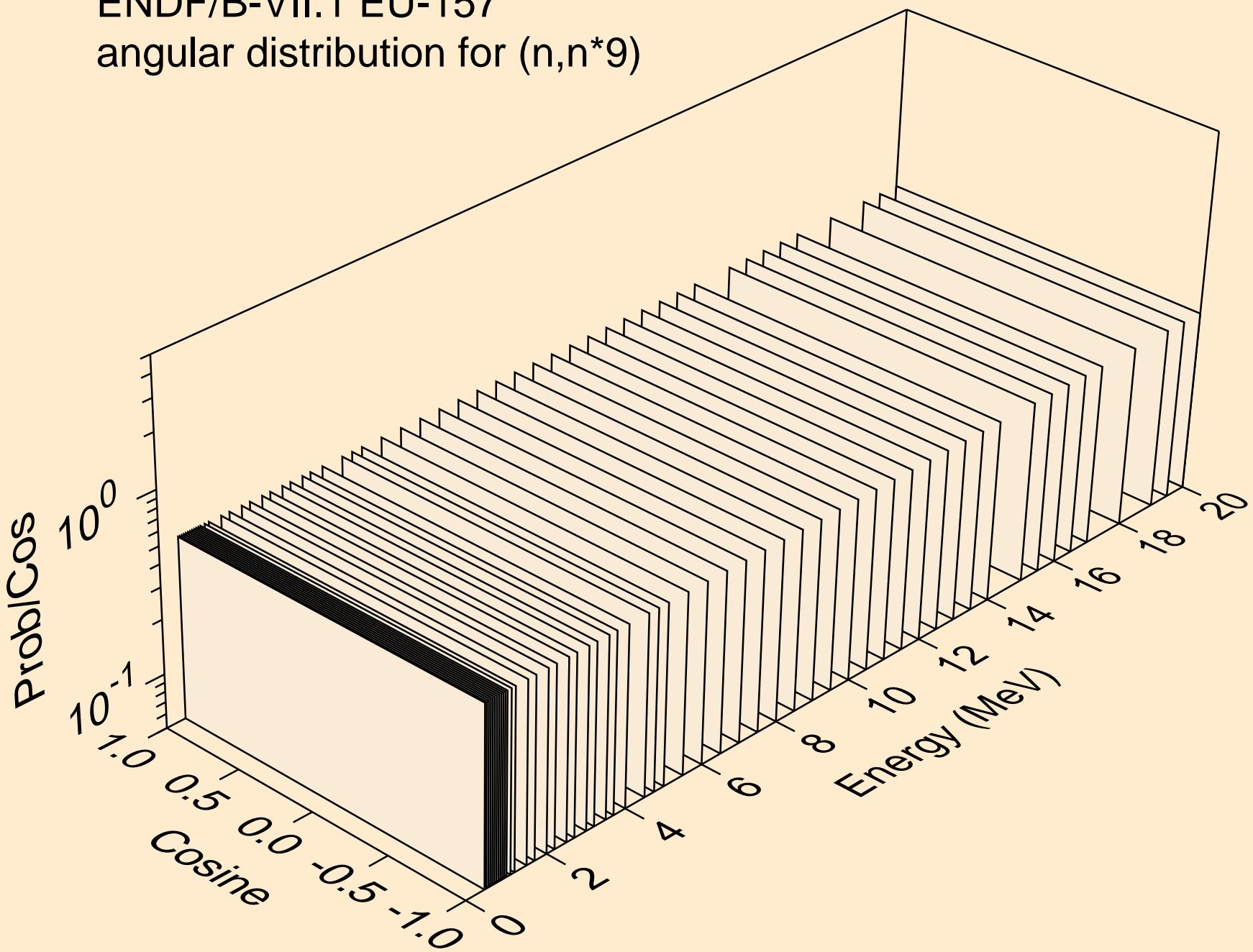
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angular distribution for (n,n^*7)



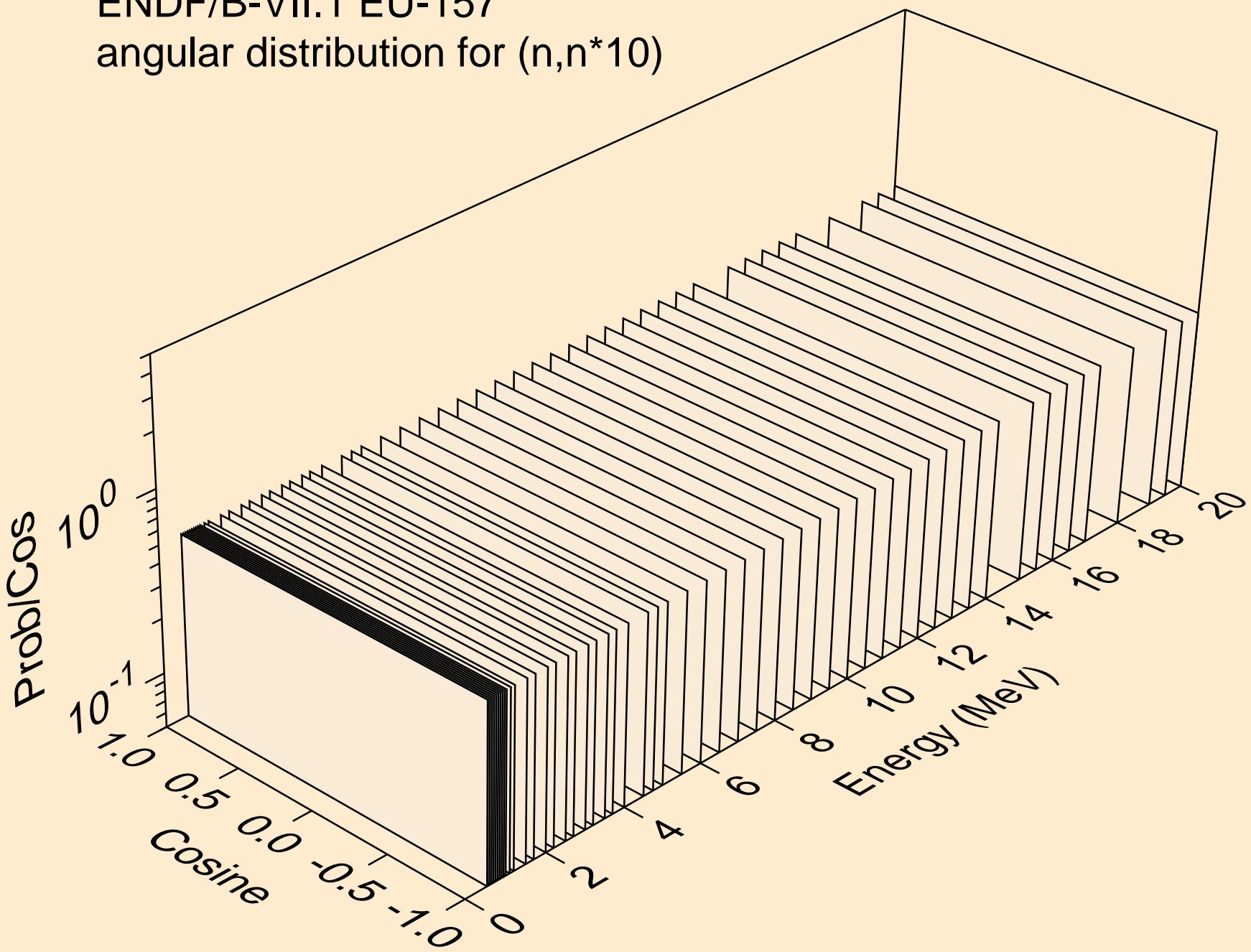
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angular distribution for (n,n^*8)



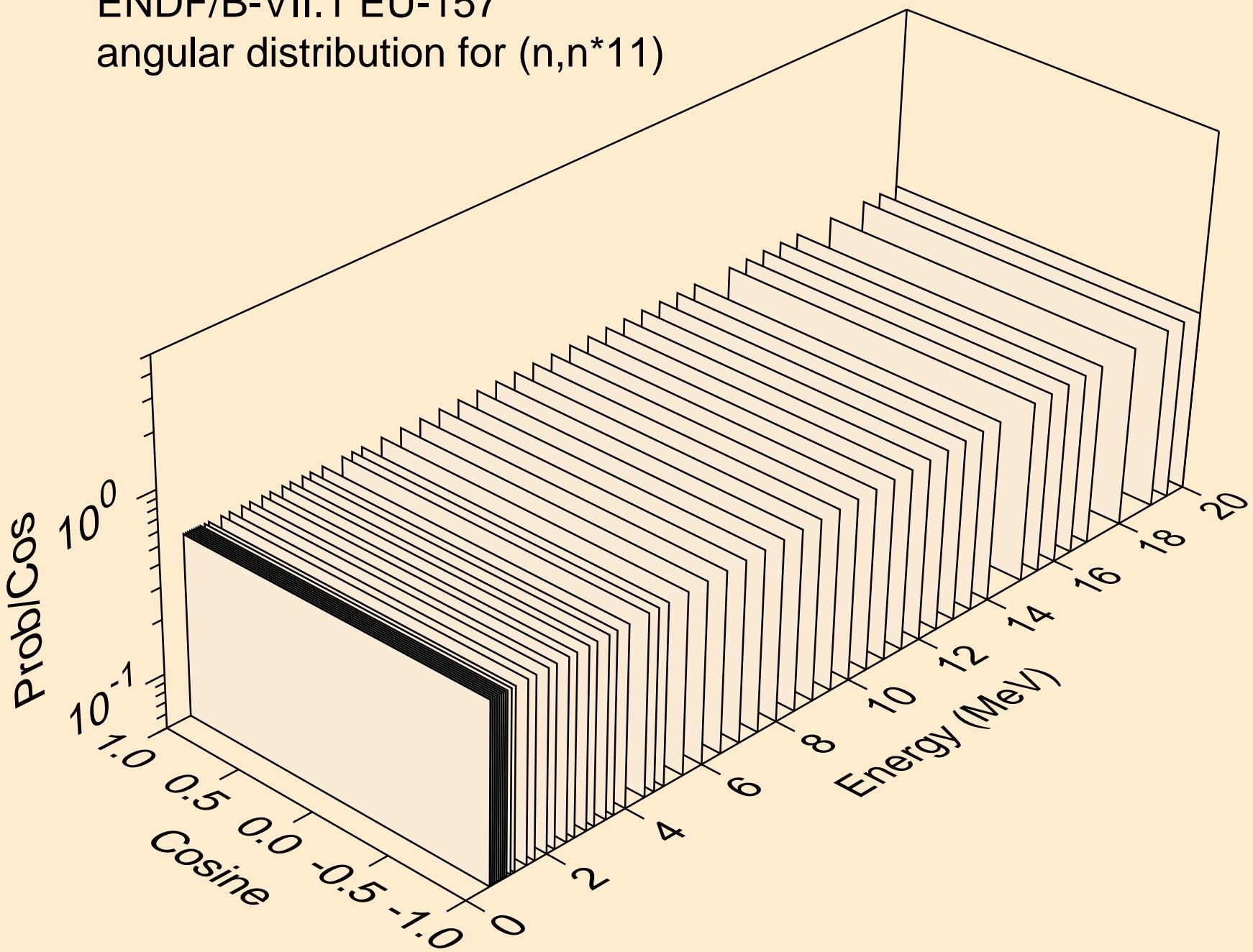
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angular distribution for $(n,n^*)9$



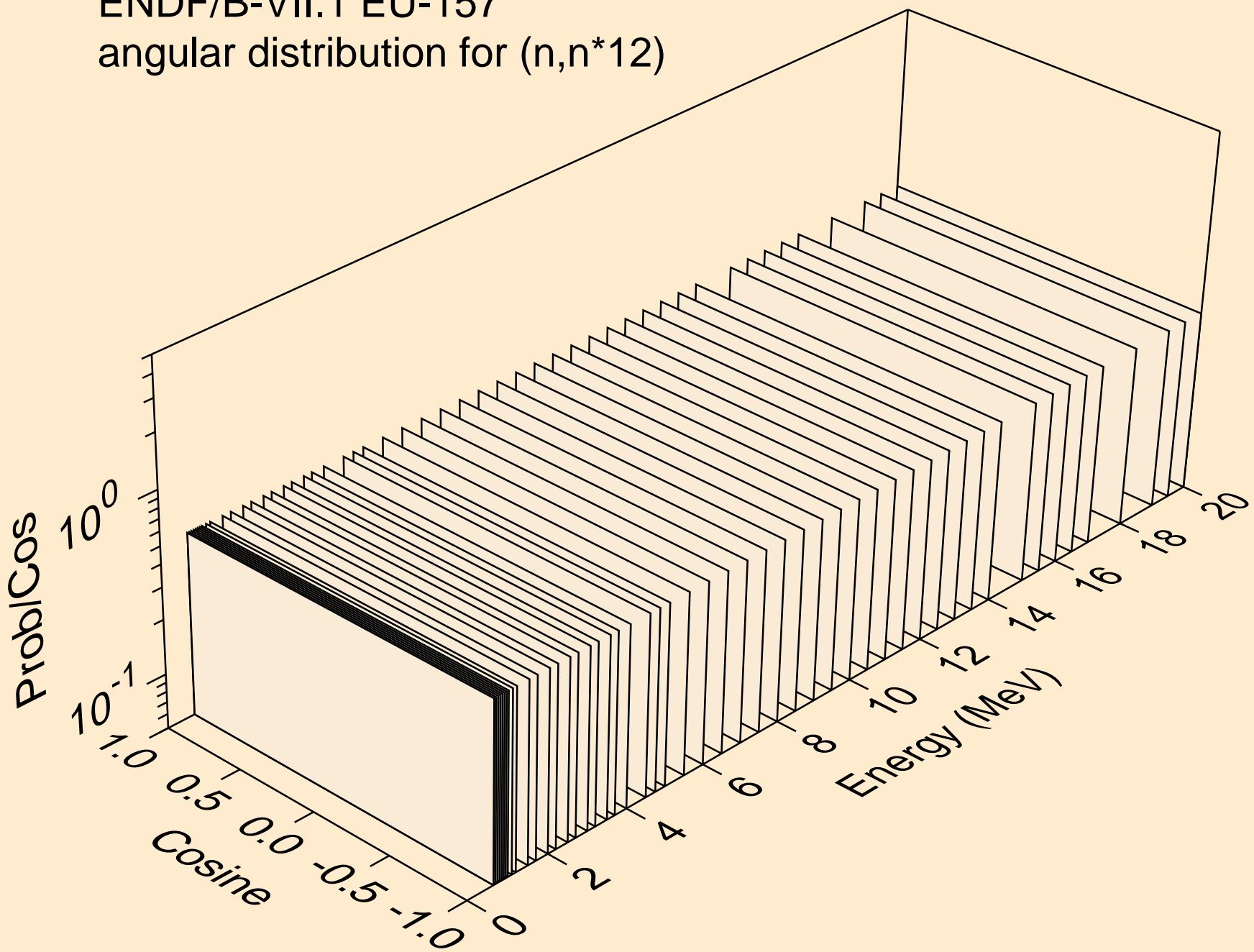
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angular distribution for (n,n^*10)



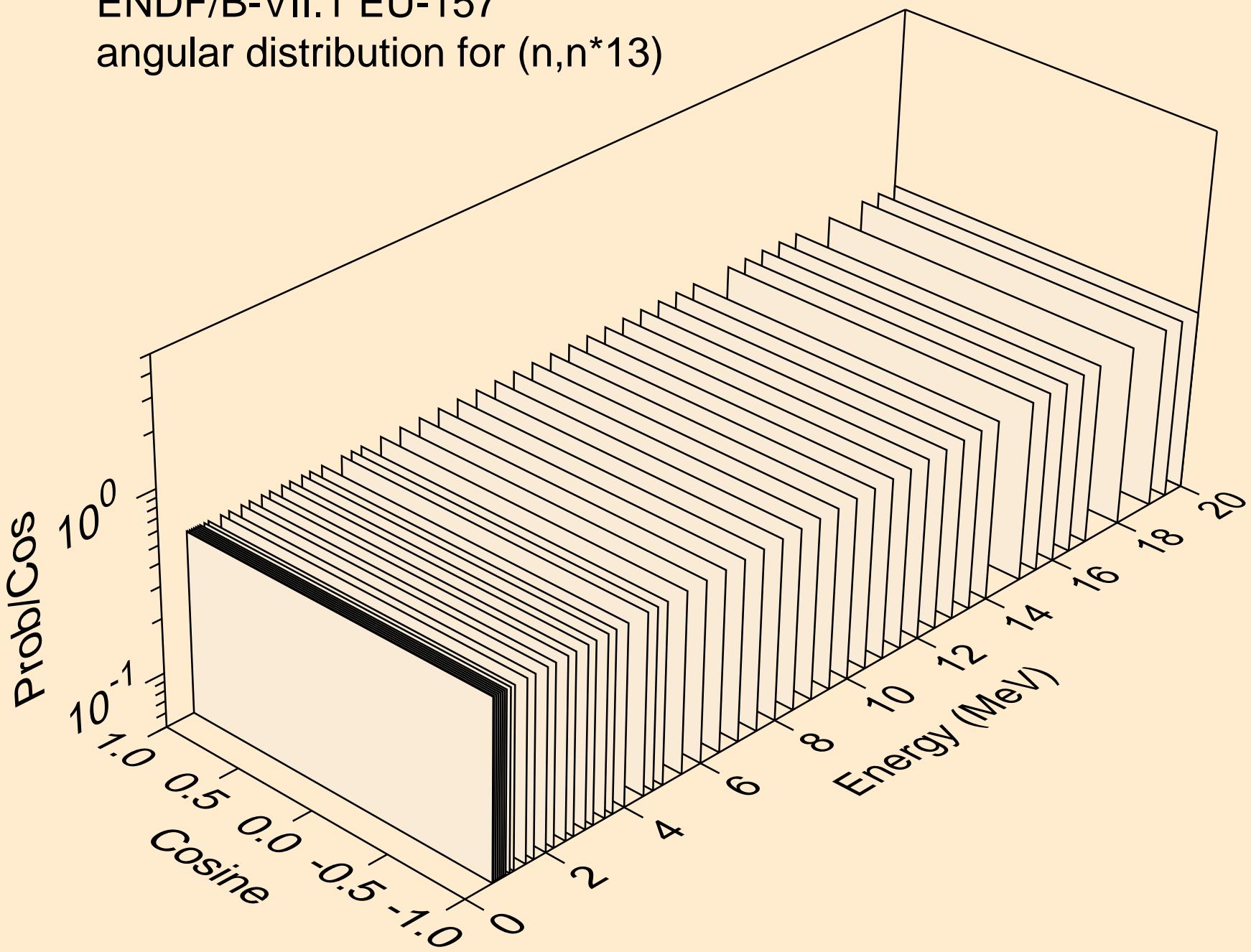
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angular distribution for (n,n*11)



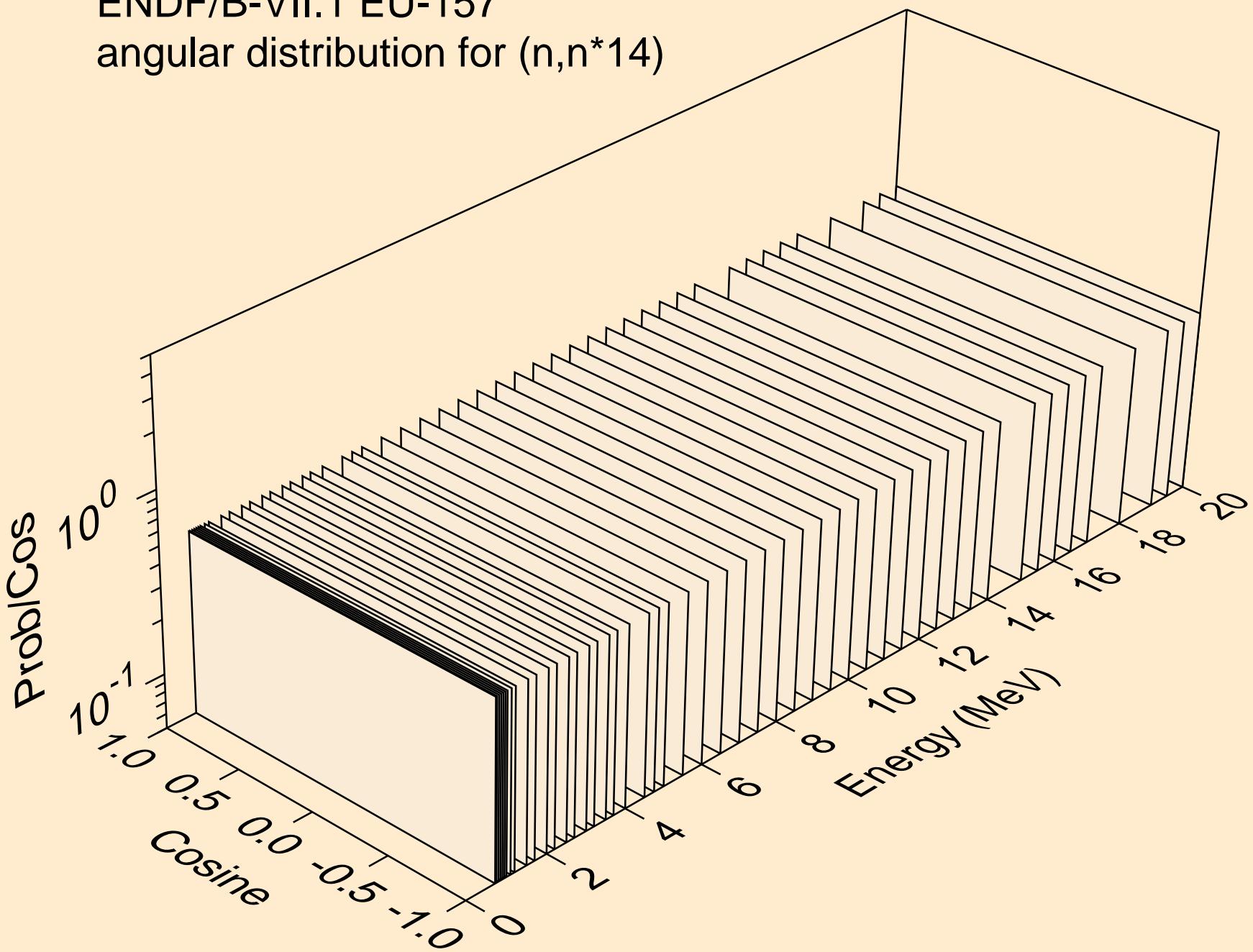
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angular distribution for (n,n*12)



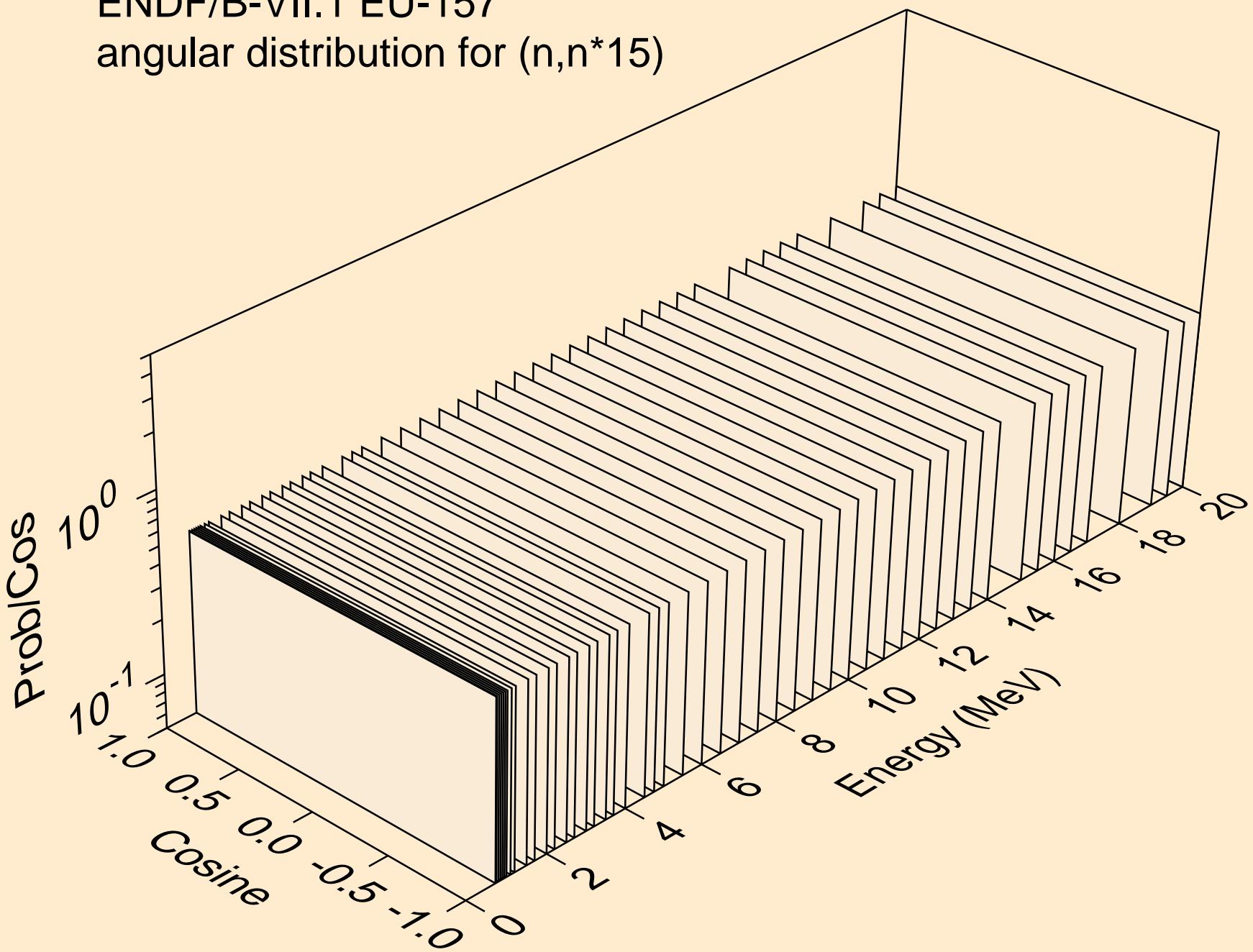
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angular distribution for (n,n*13)



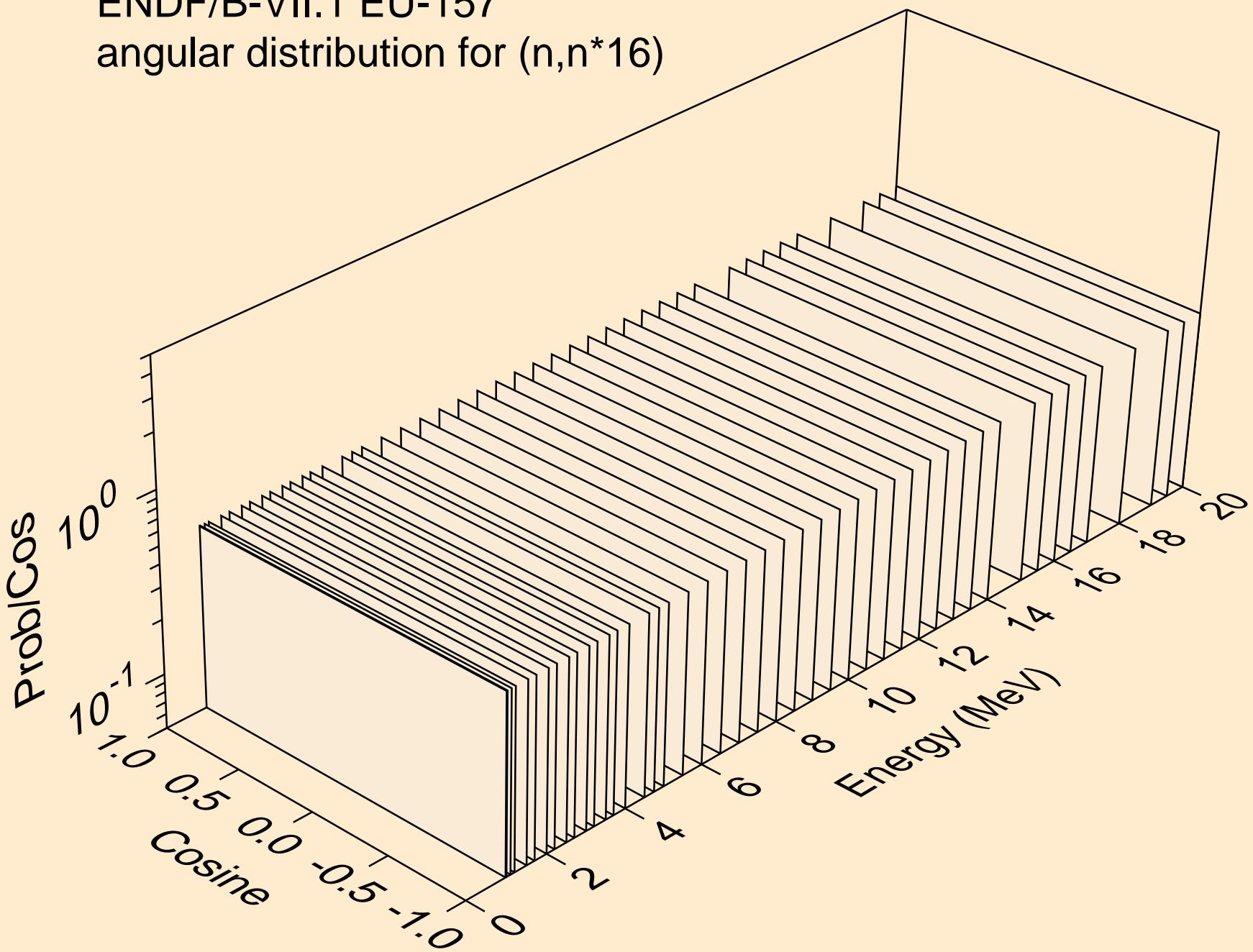
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angular distribution for (n,n*14)



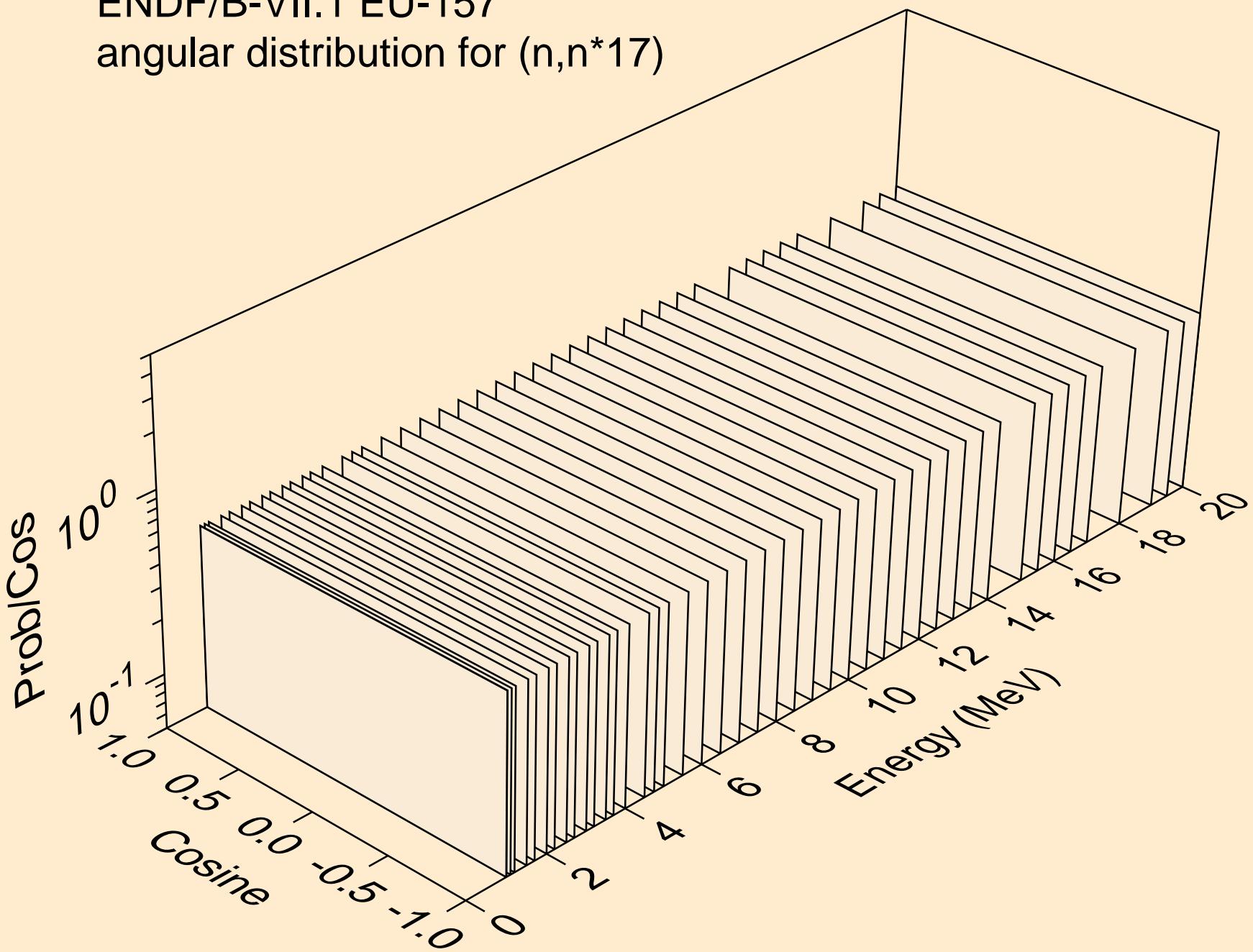
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angular distribution for (n,n*15)



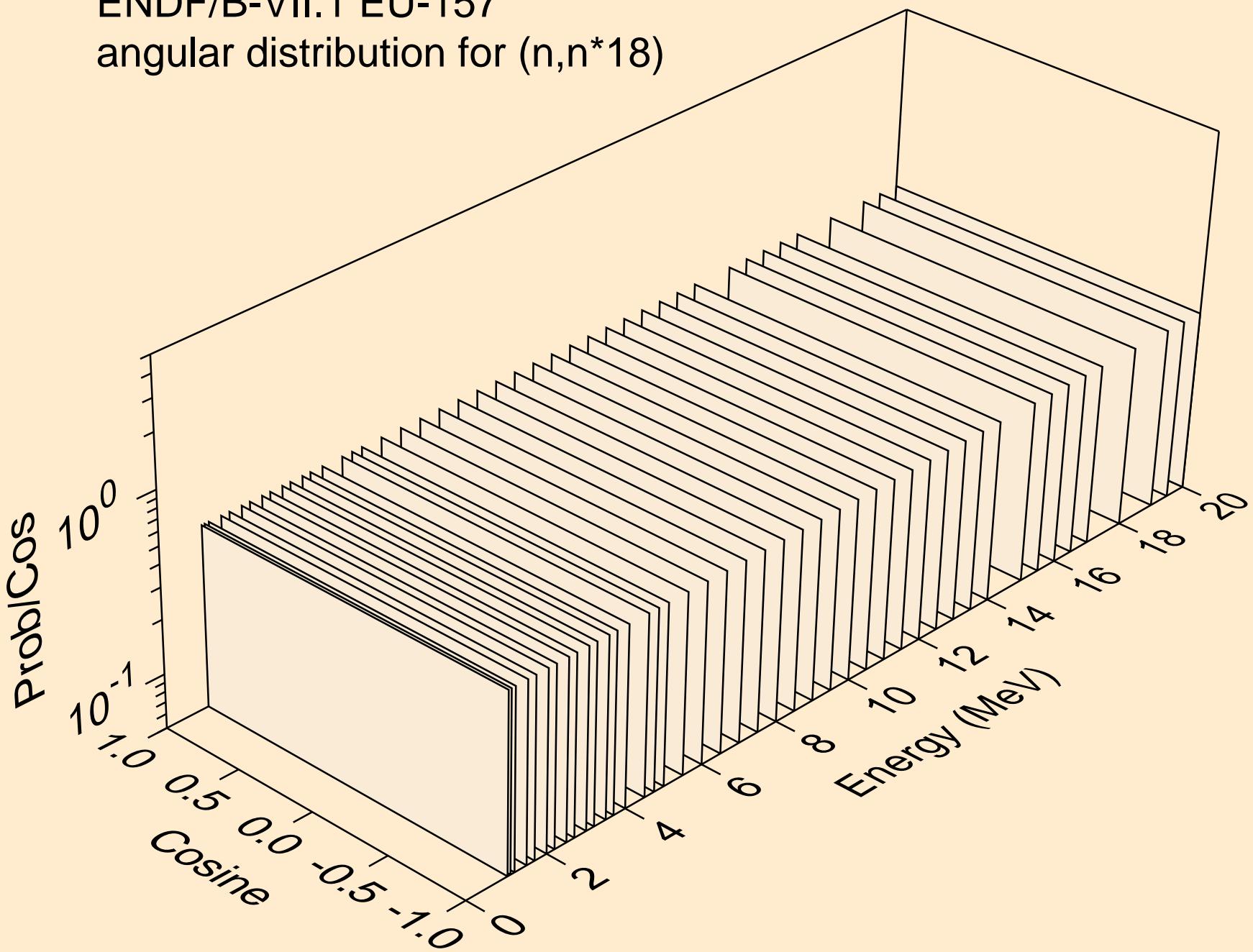
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angular distribution for (n,n*16)



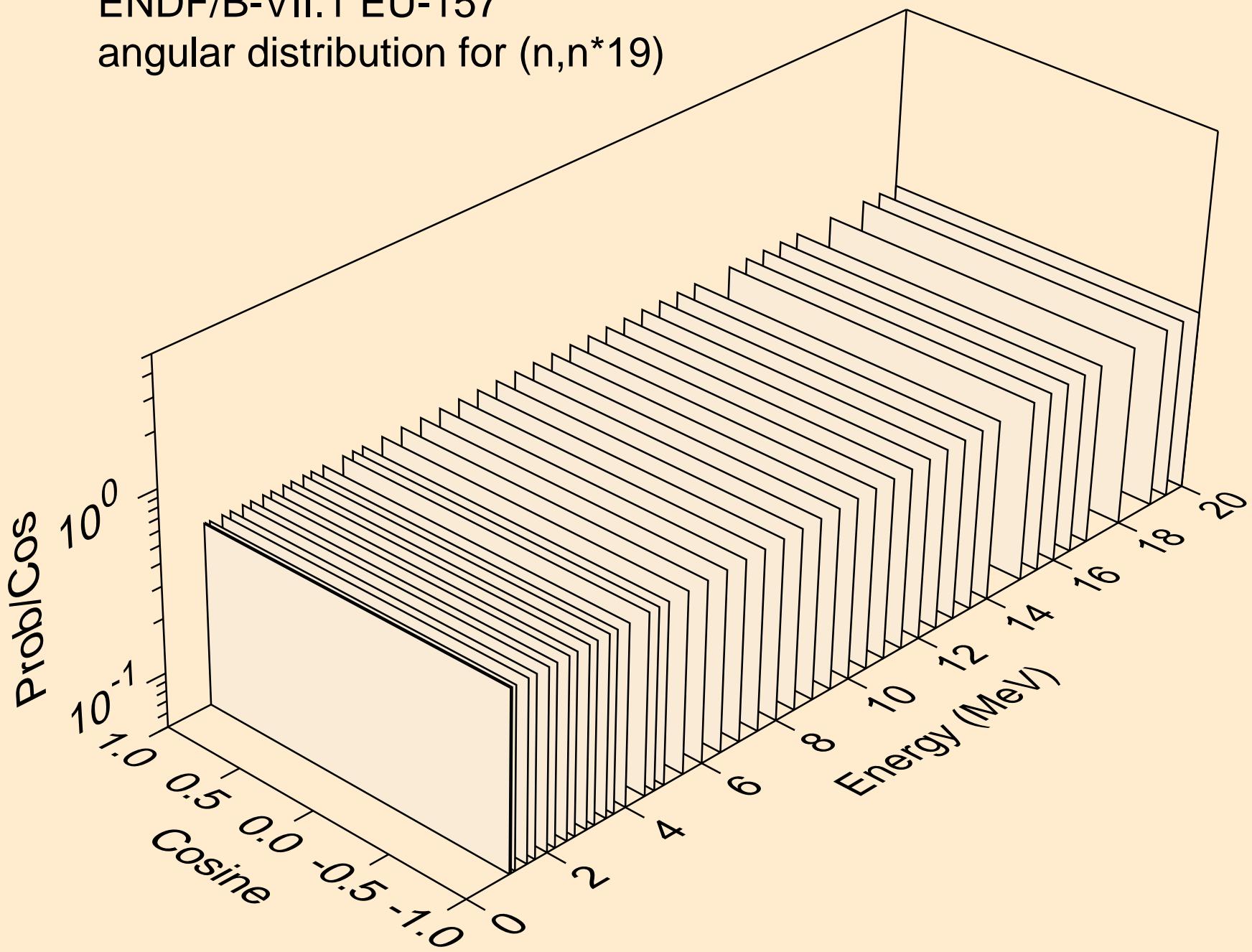
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angular distribution for (n,n*17)



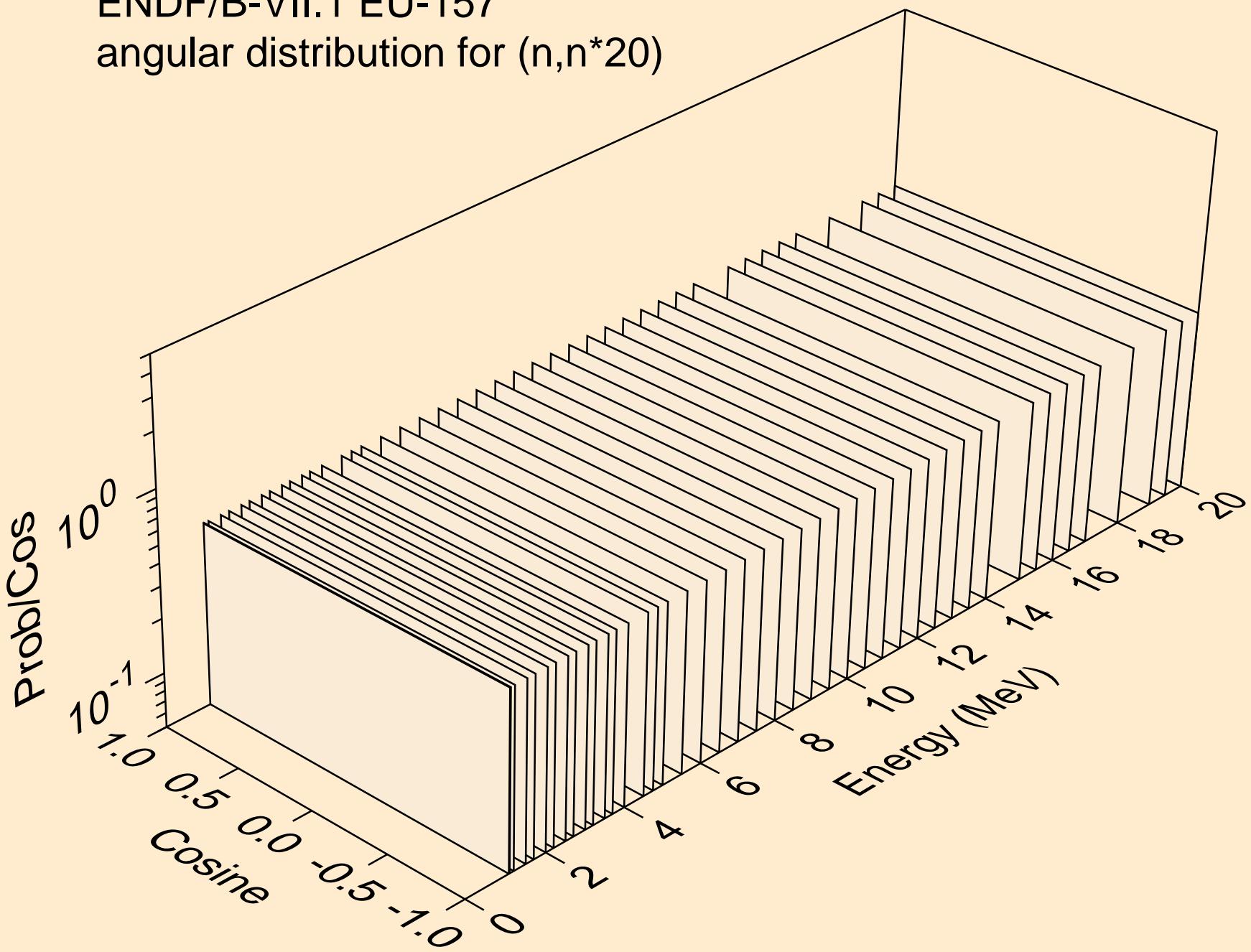
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angular distribution for (n,n*18)



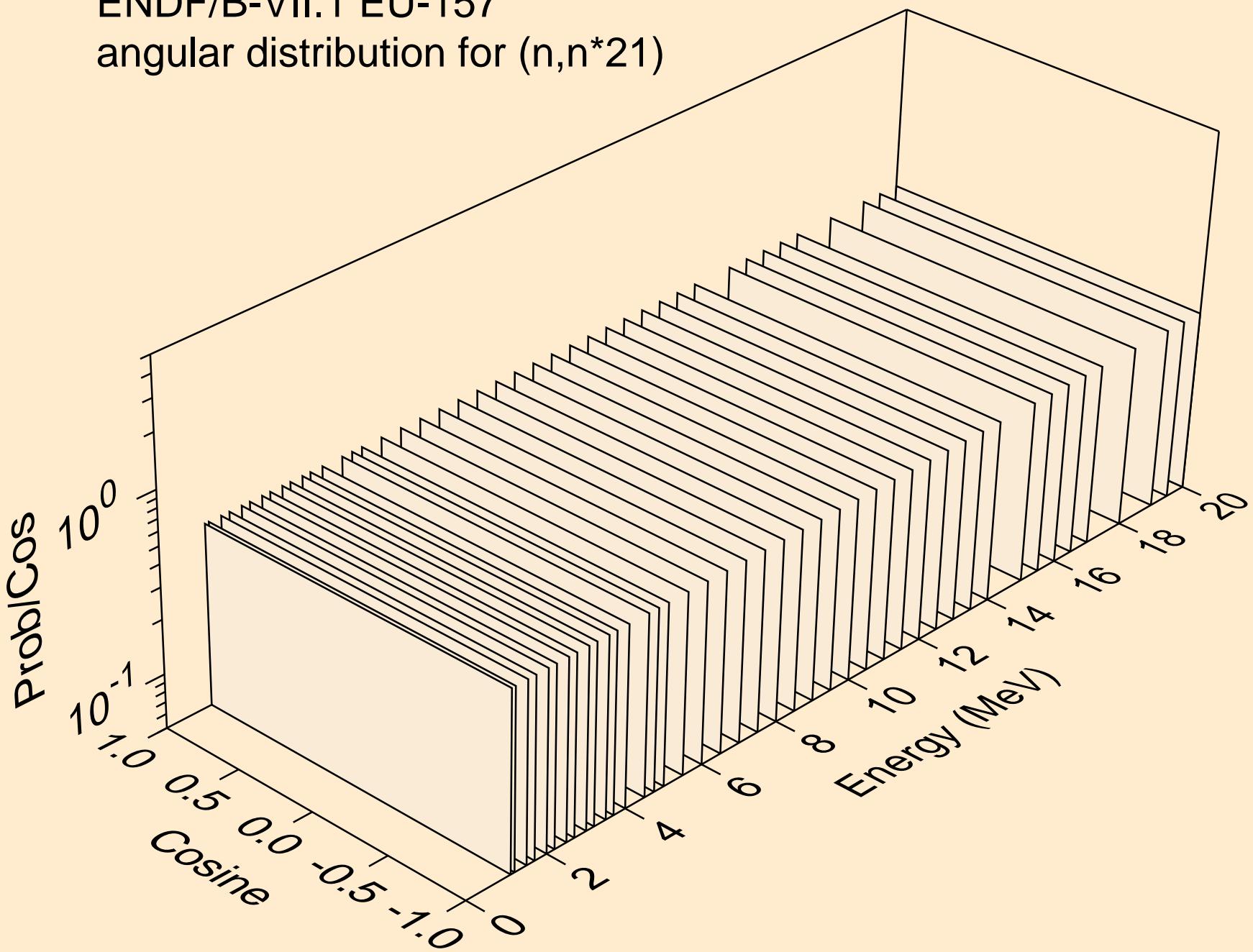
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angular distribution for (n,n*19)



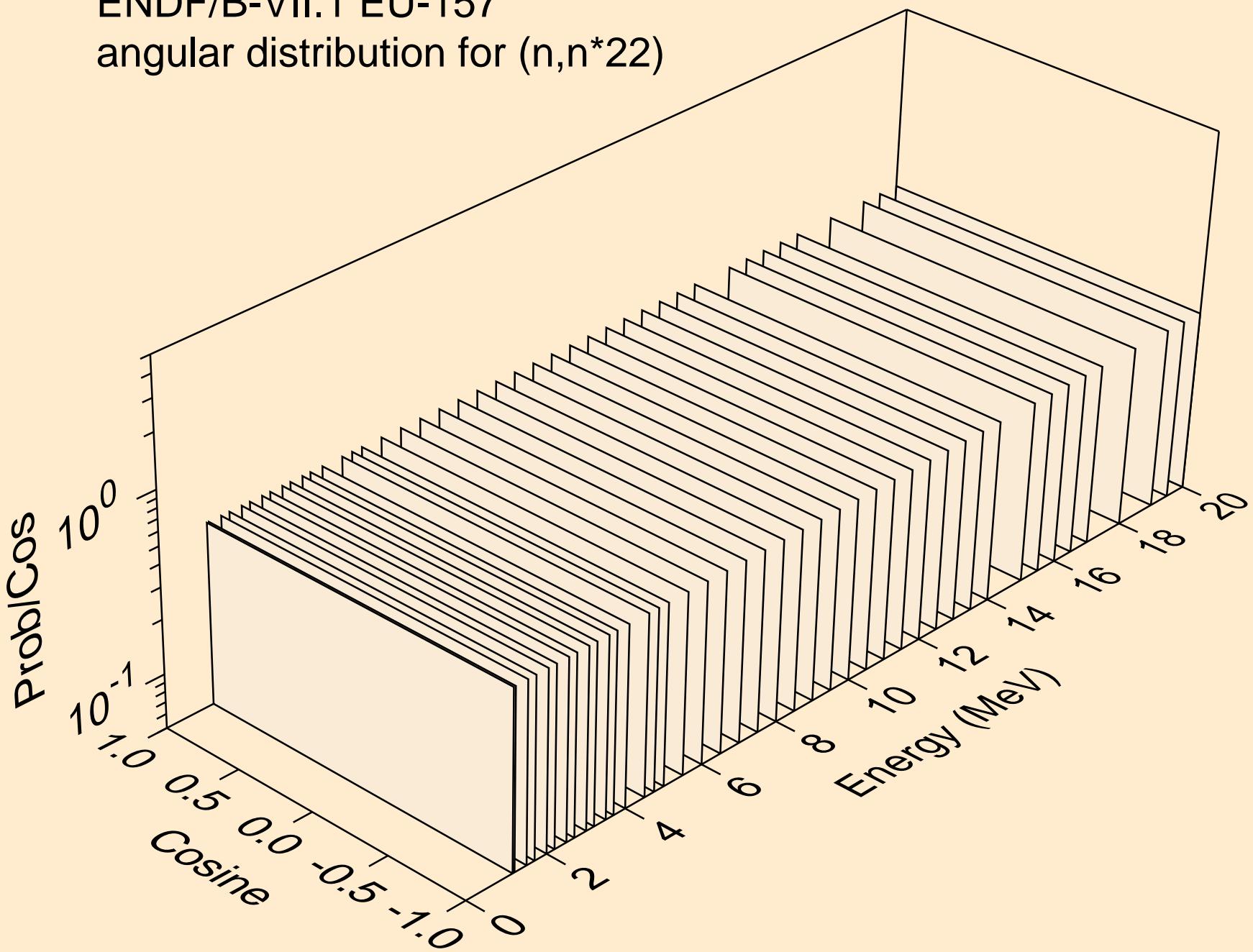
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angular distribution for (n,n*20)



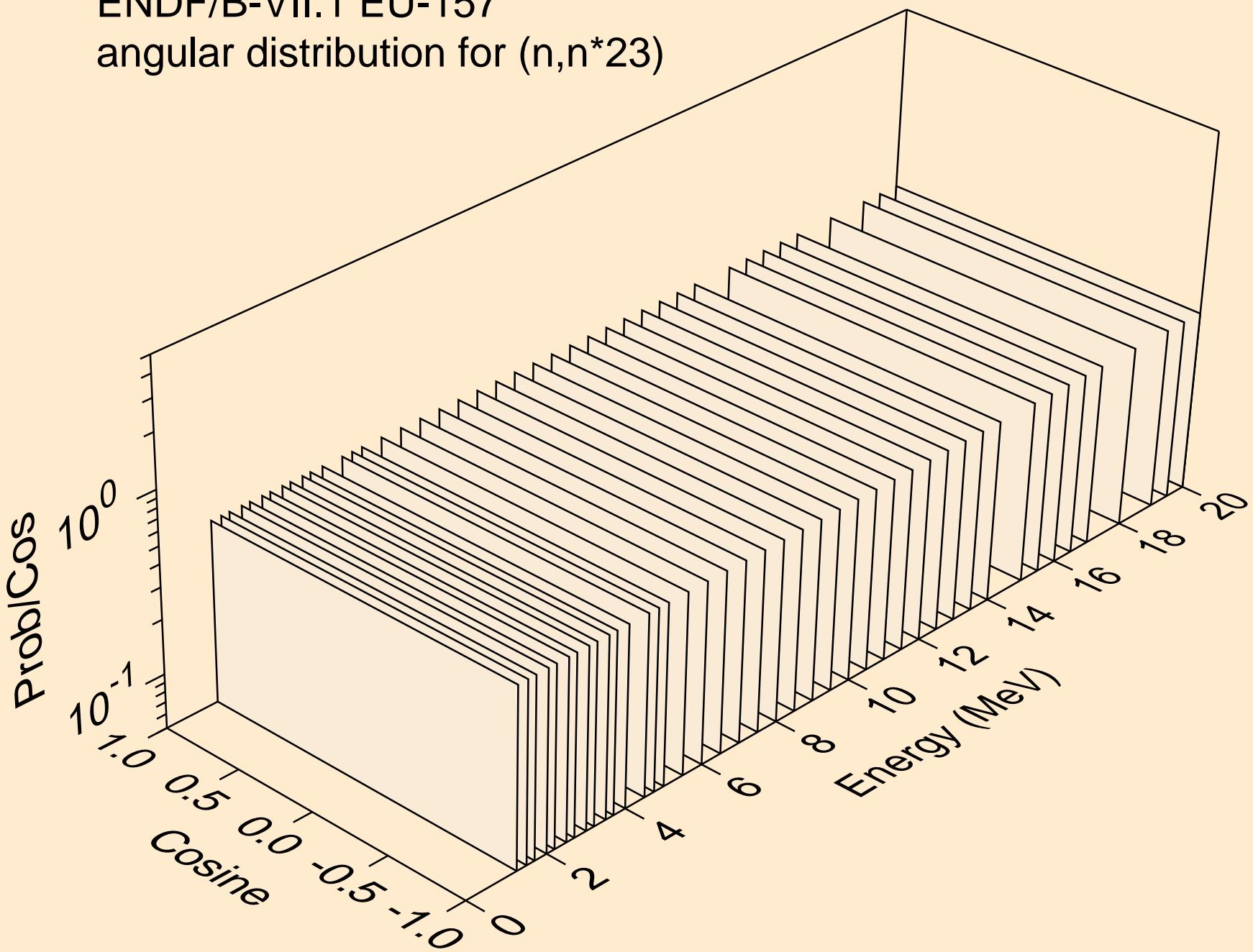
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angular distribution for (n,n*21)



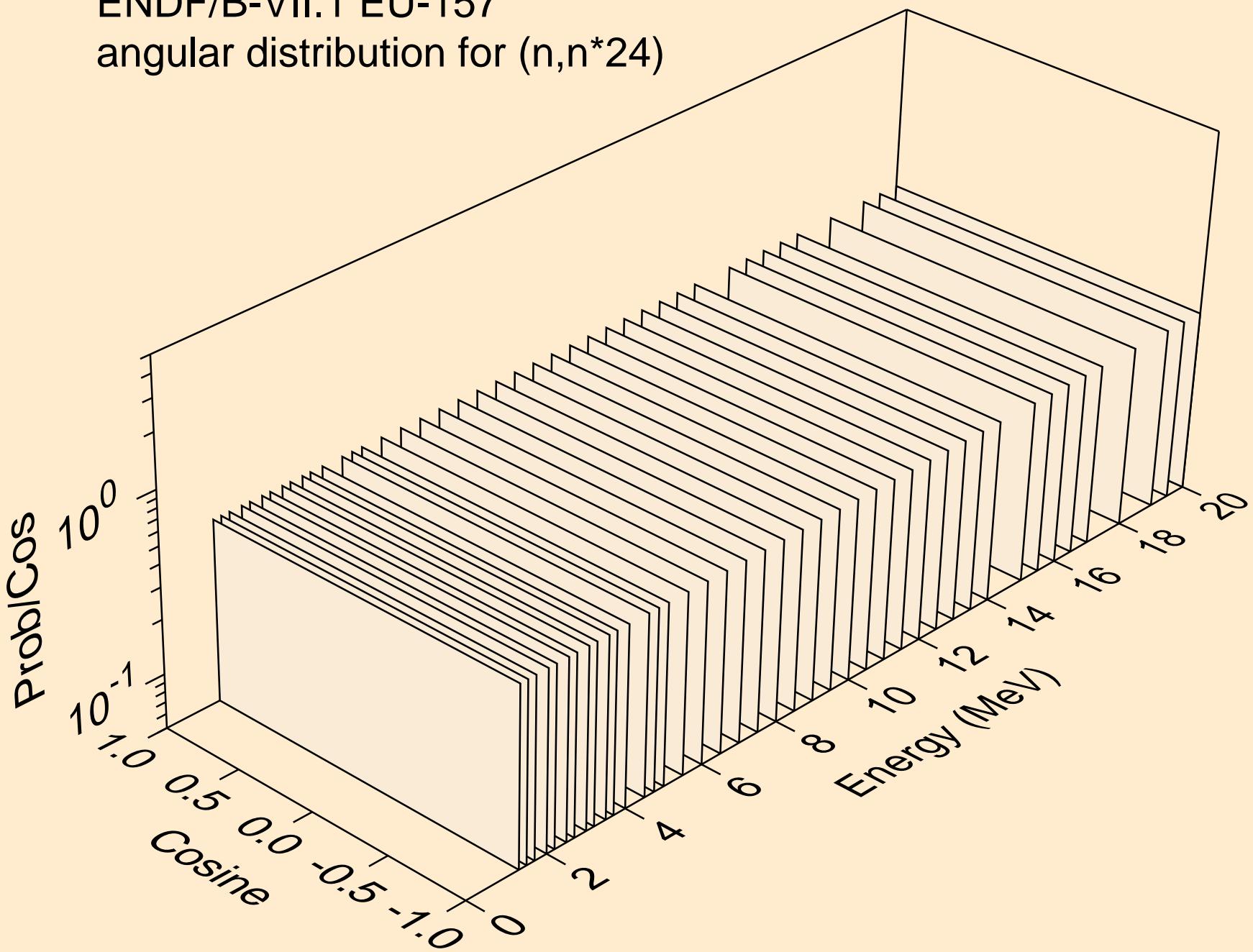
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angular distribution for (n,n^*22)



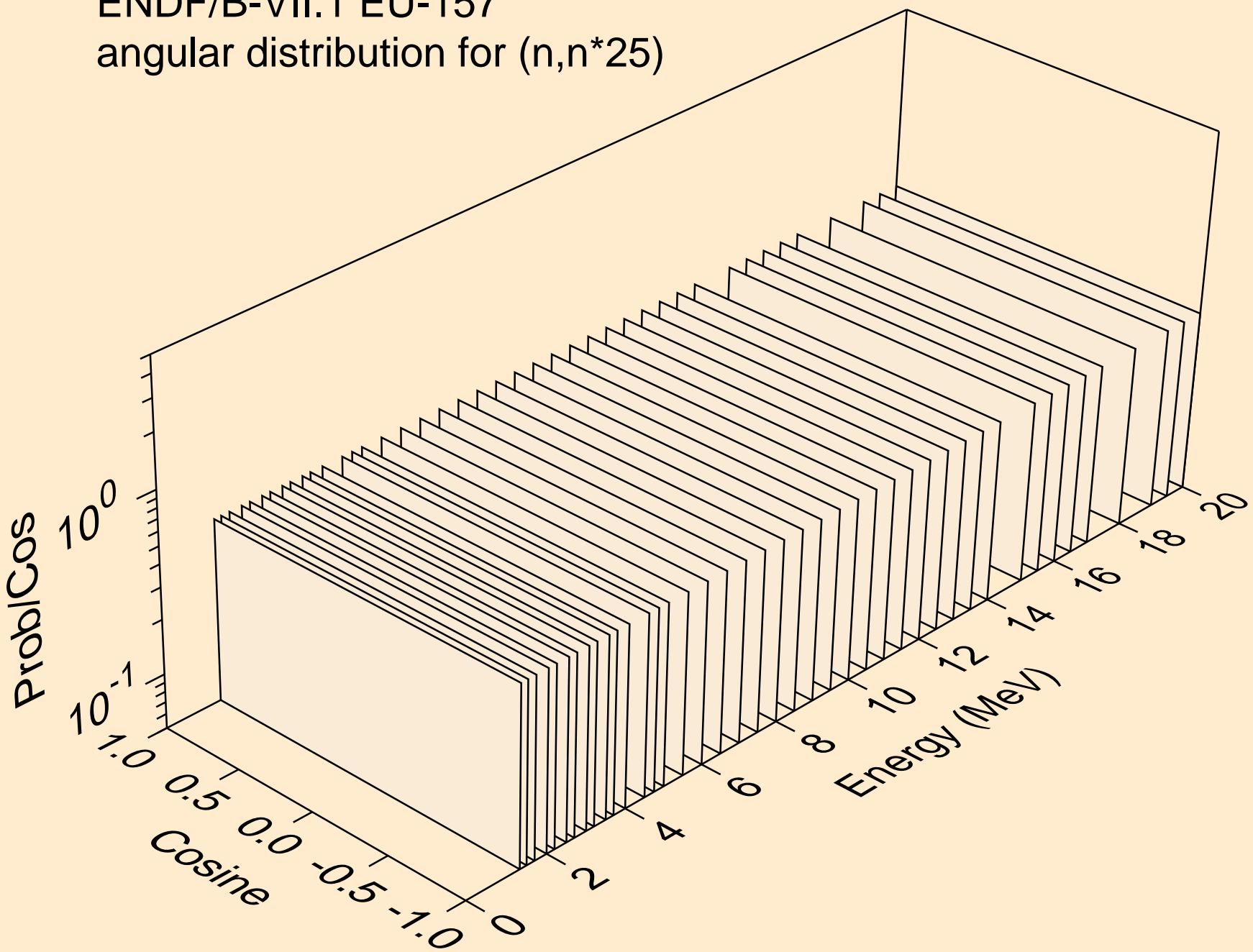
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angular distribution for (n,n*23)



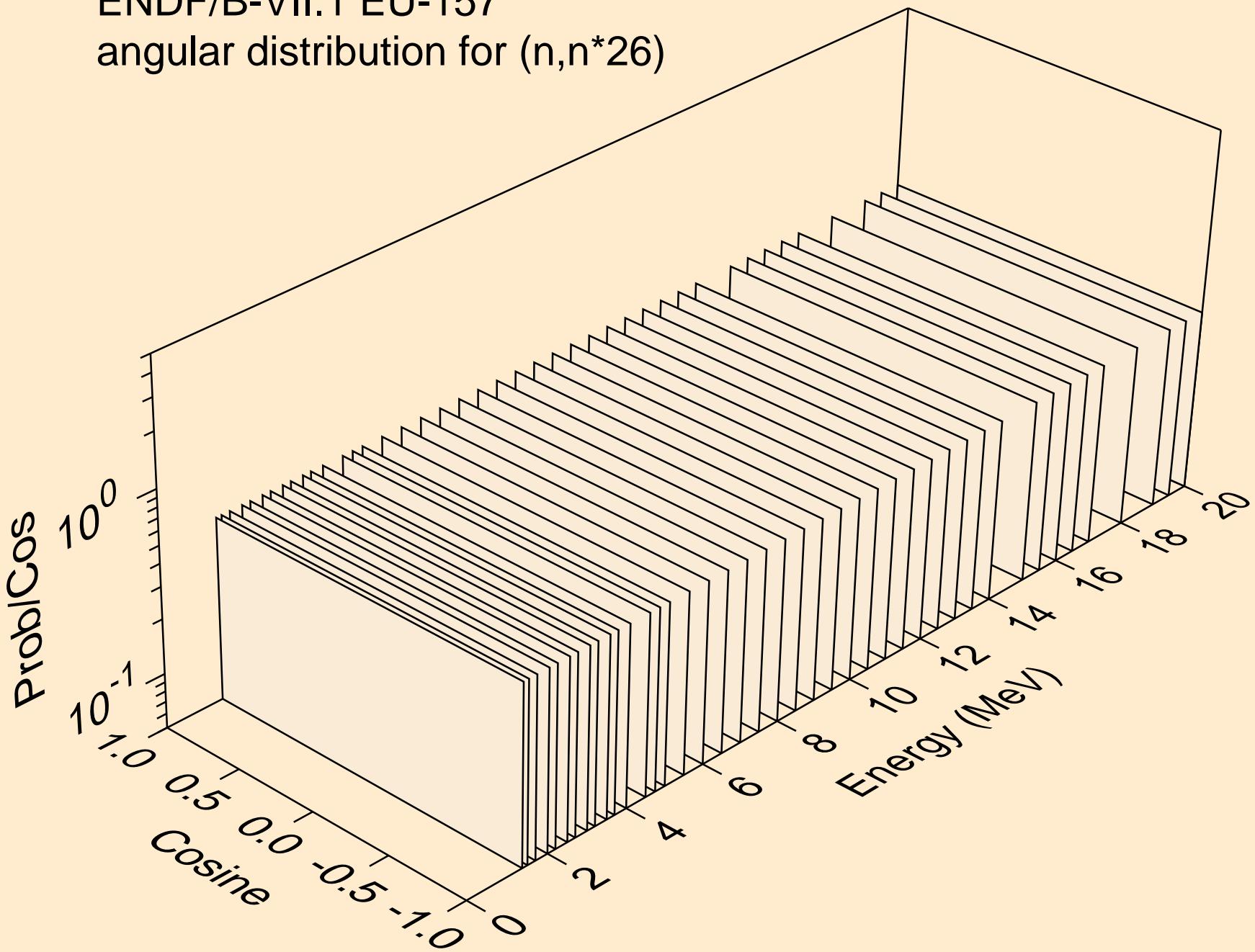
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angular distribution for (n,n*24)



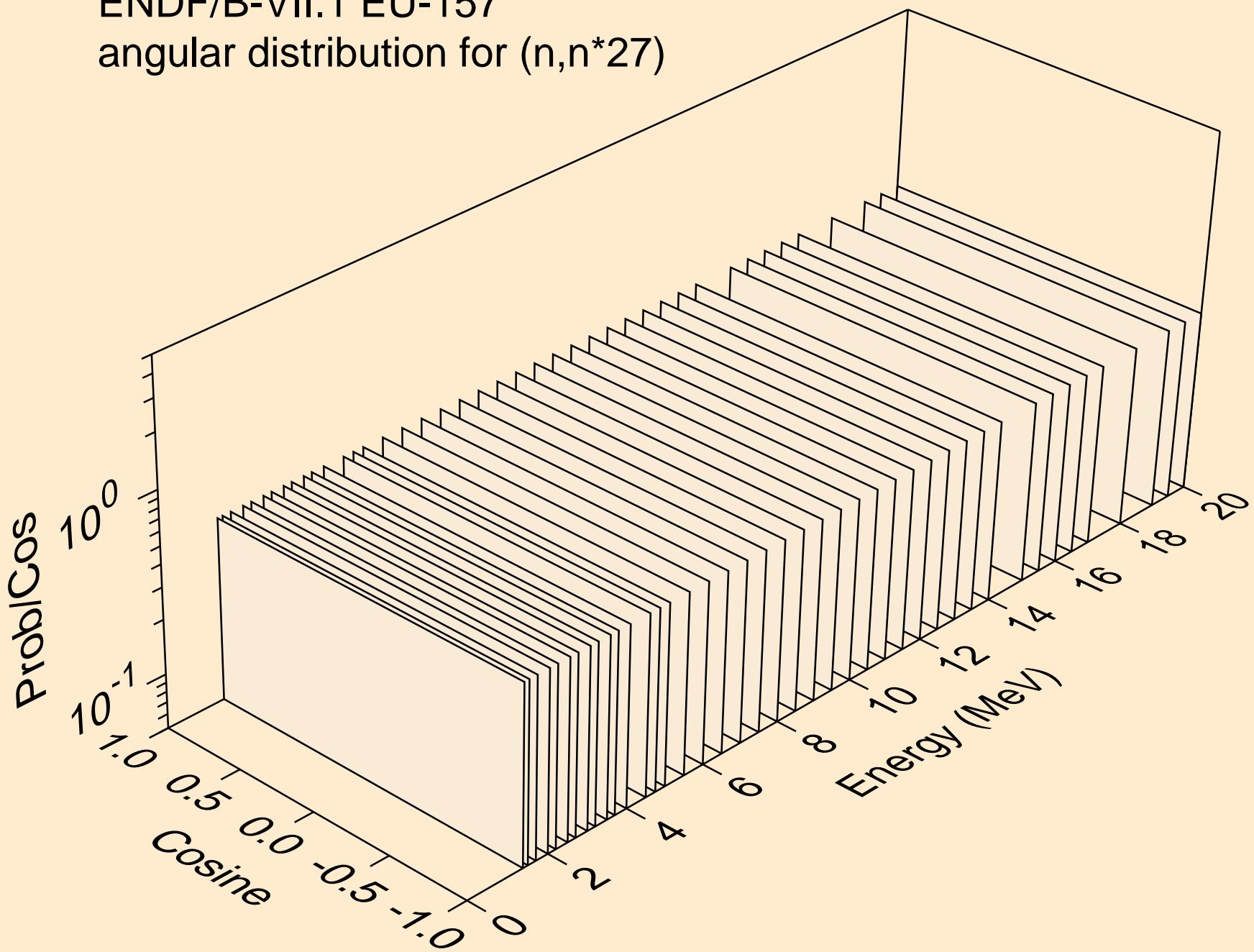
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angular distribution for (n,n*25)



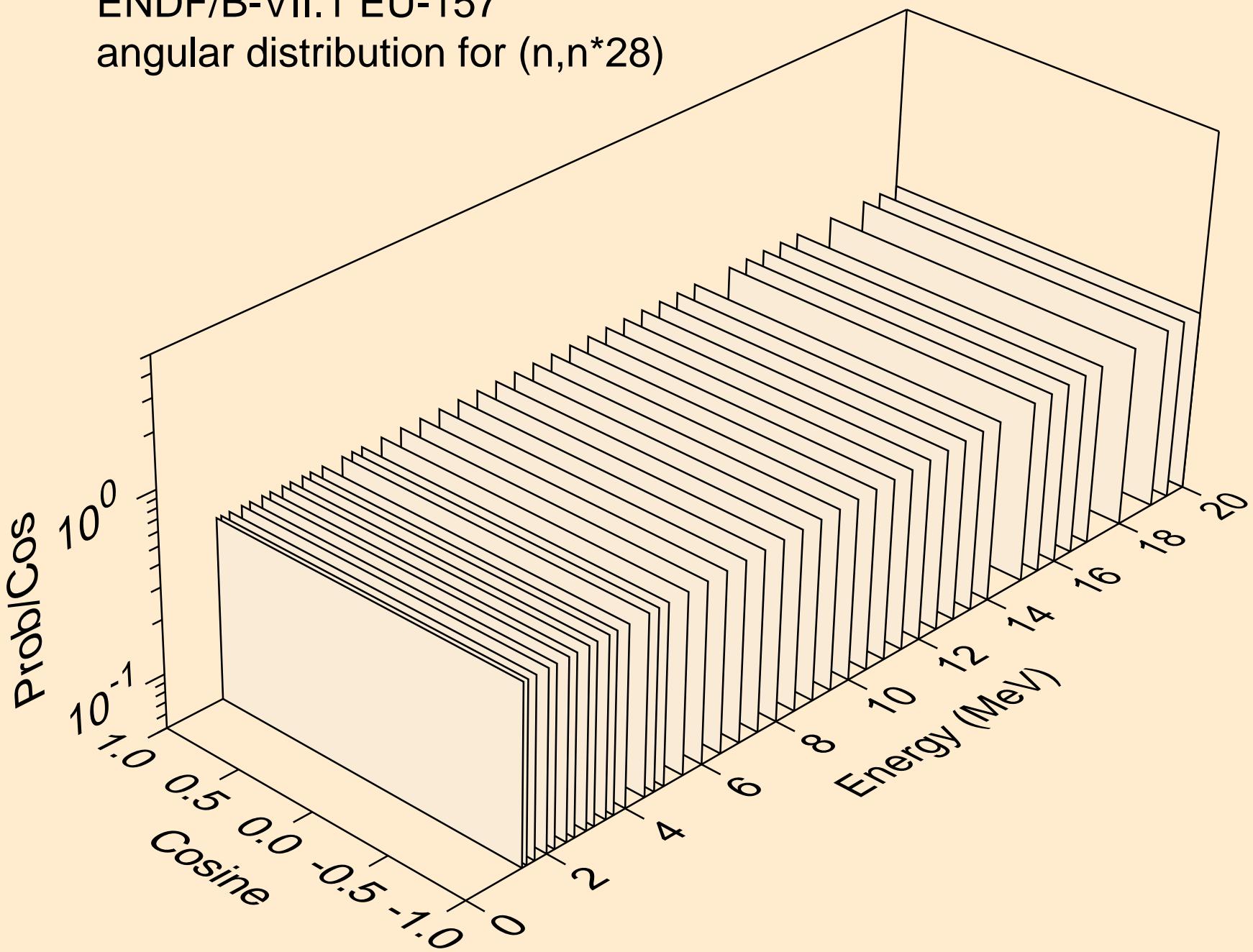
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angular distribution for (n,n*26)



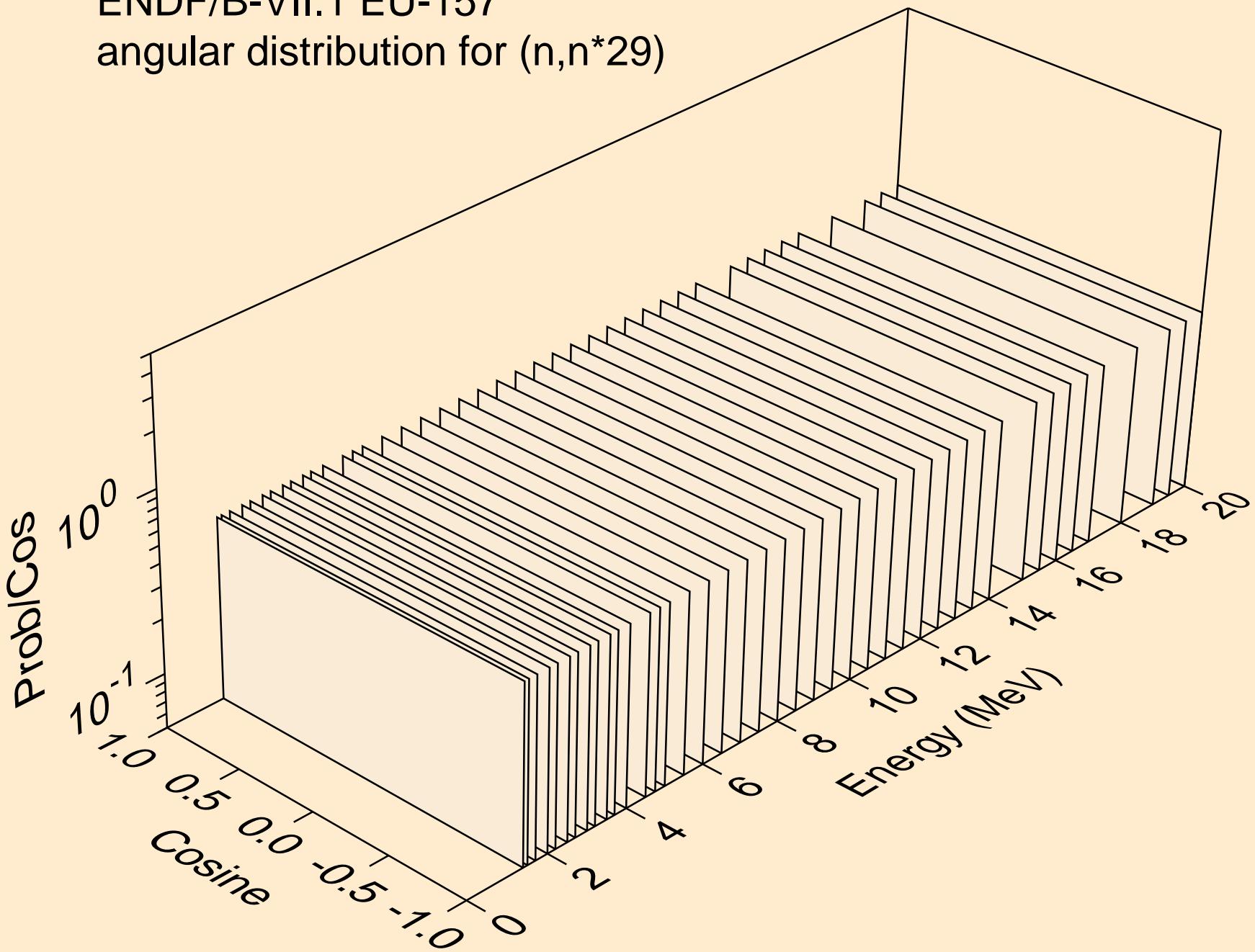
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angular distribution for (n,n*27)



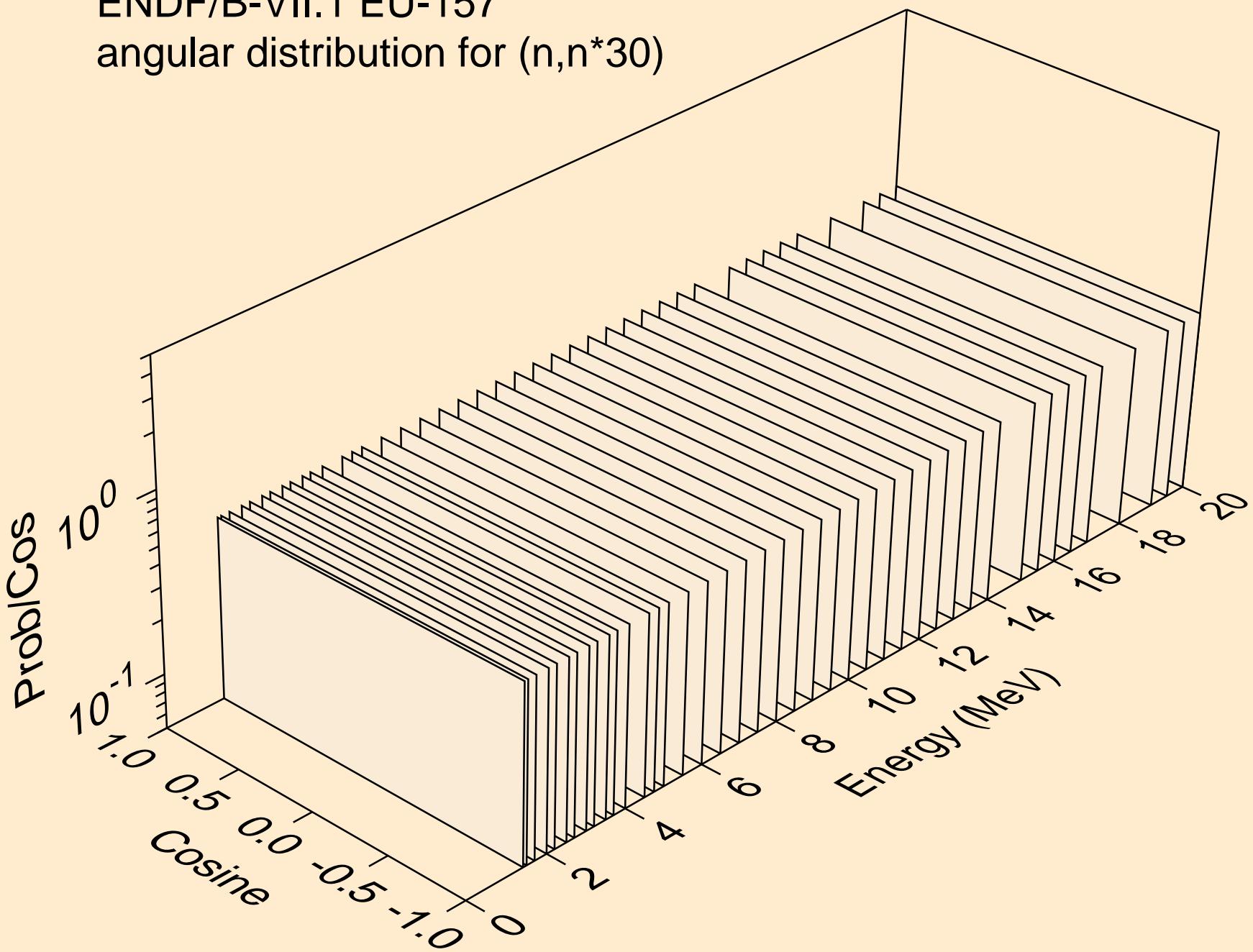
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angular distribution for (n,n*28)



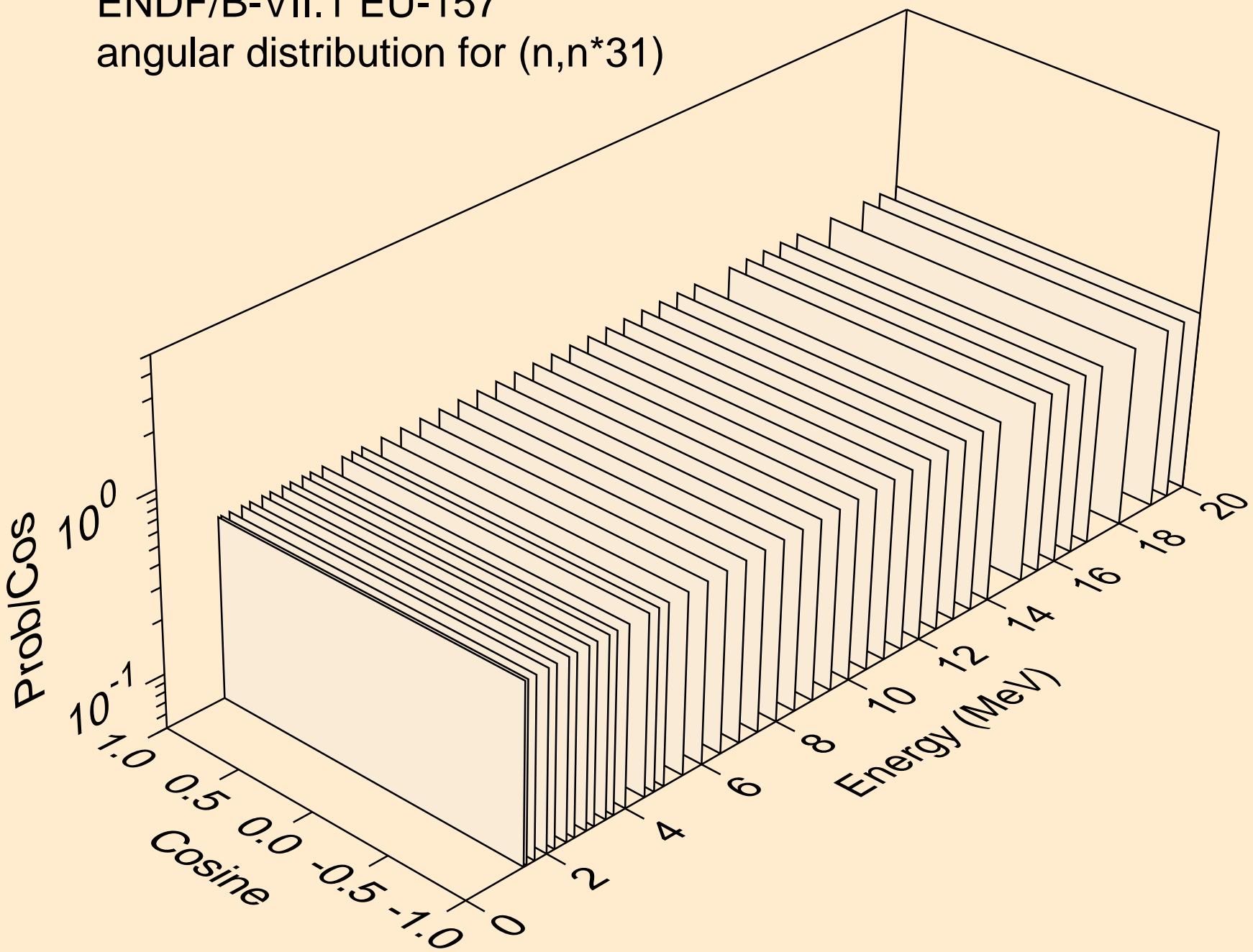
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angular distribution for (n,n*29)



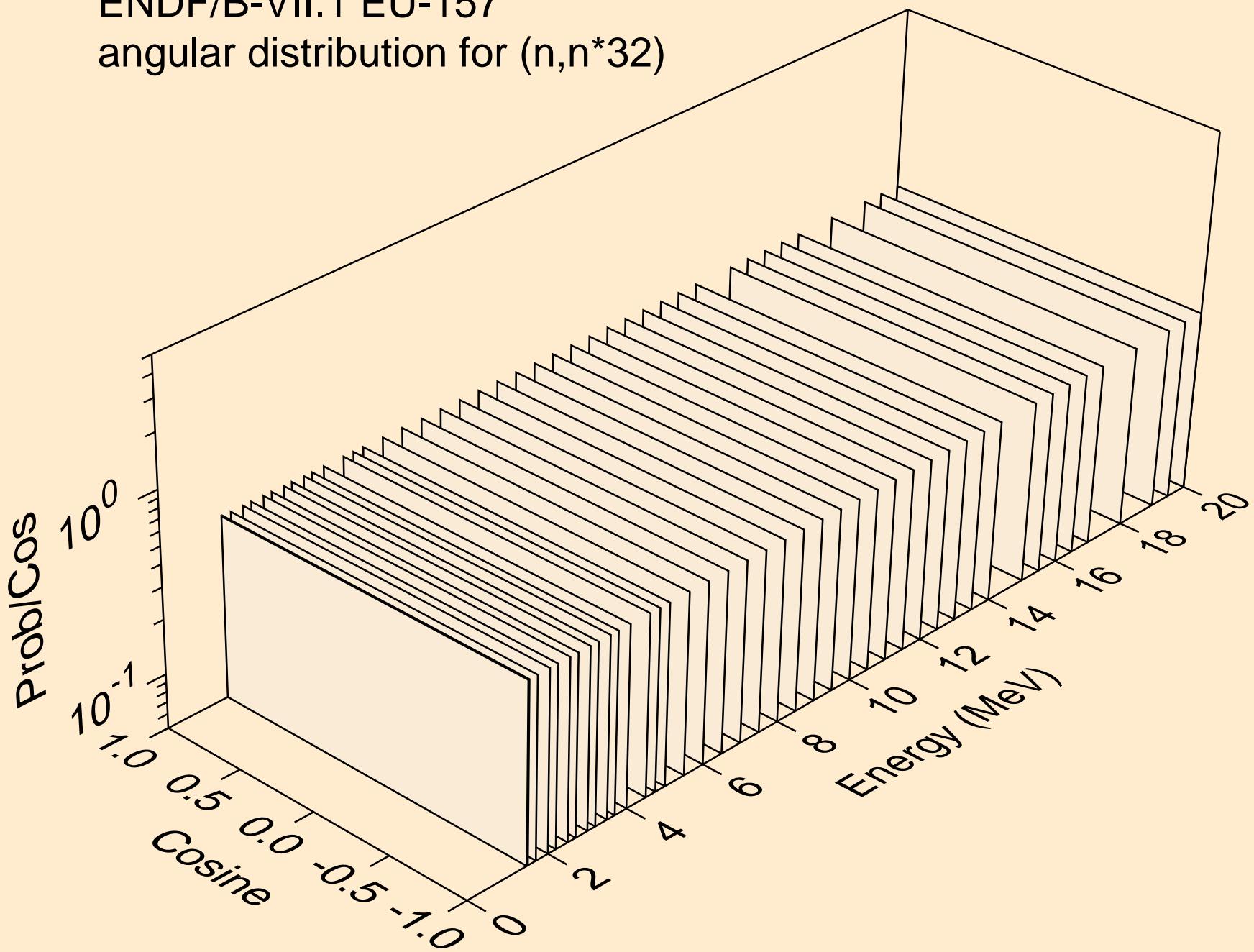
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angular distribution for (n,n*30)



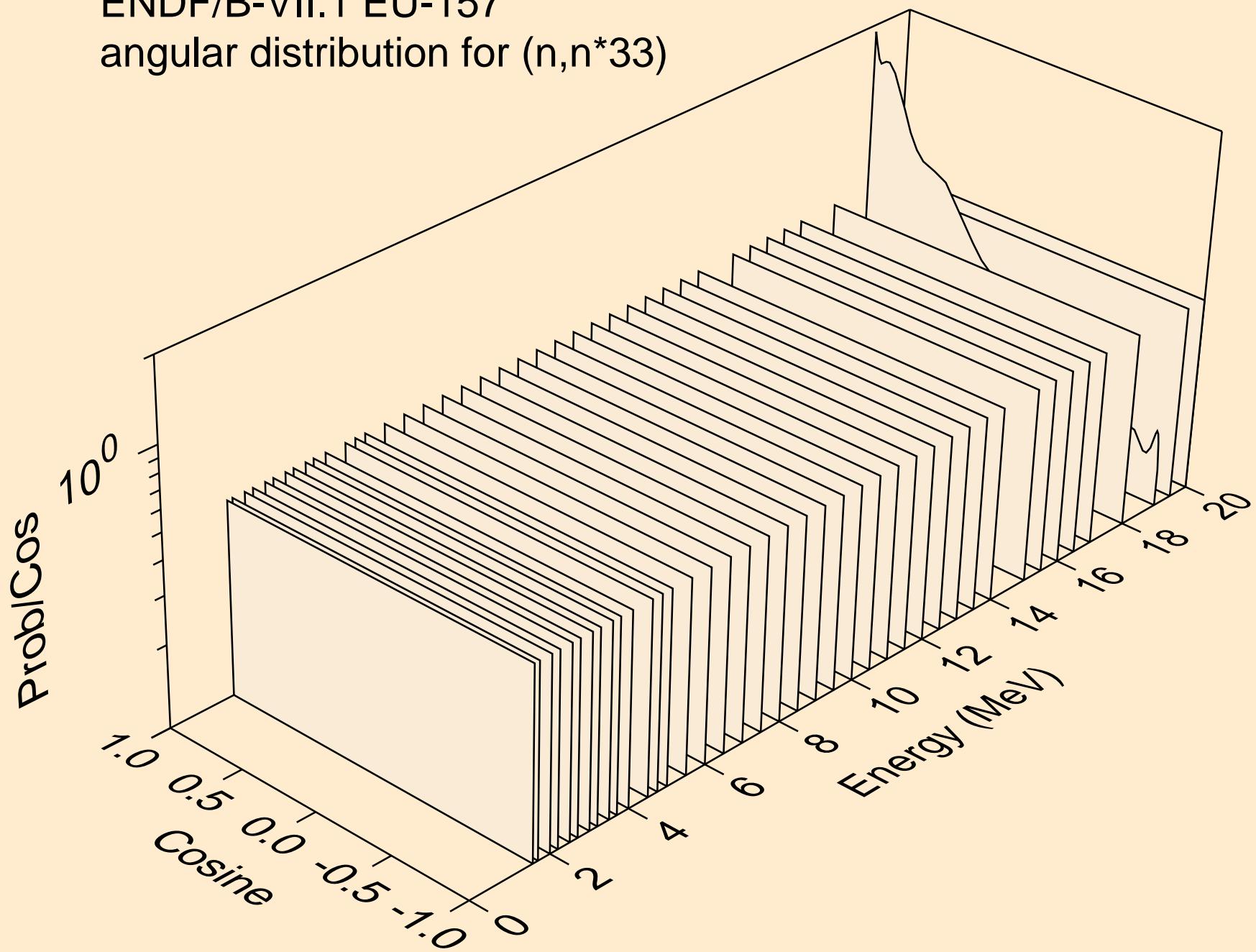
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angular distribution for (n,n*31)



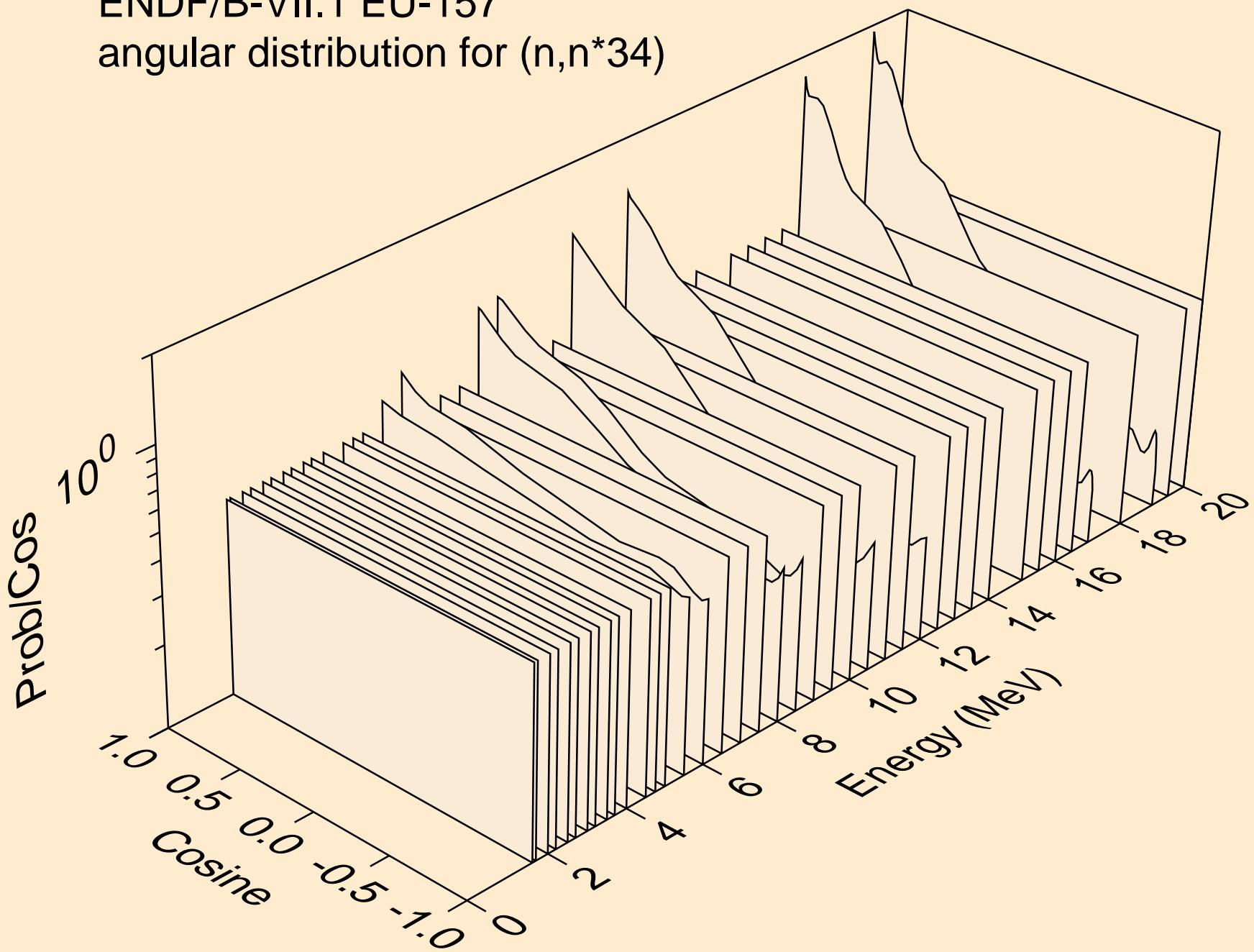
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angular distribution for (n,n*32)



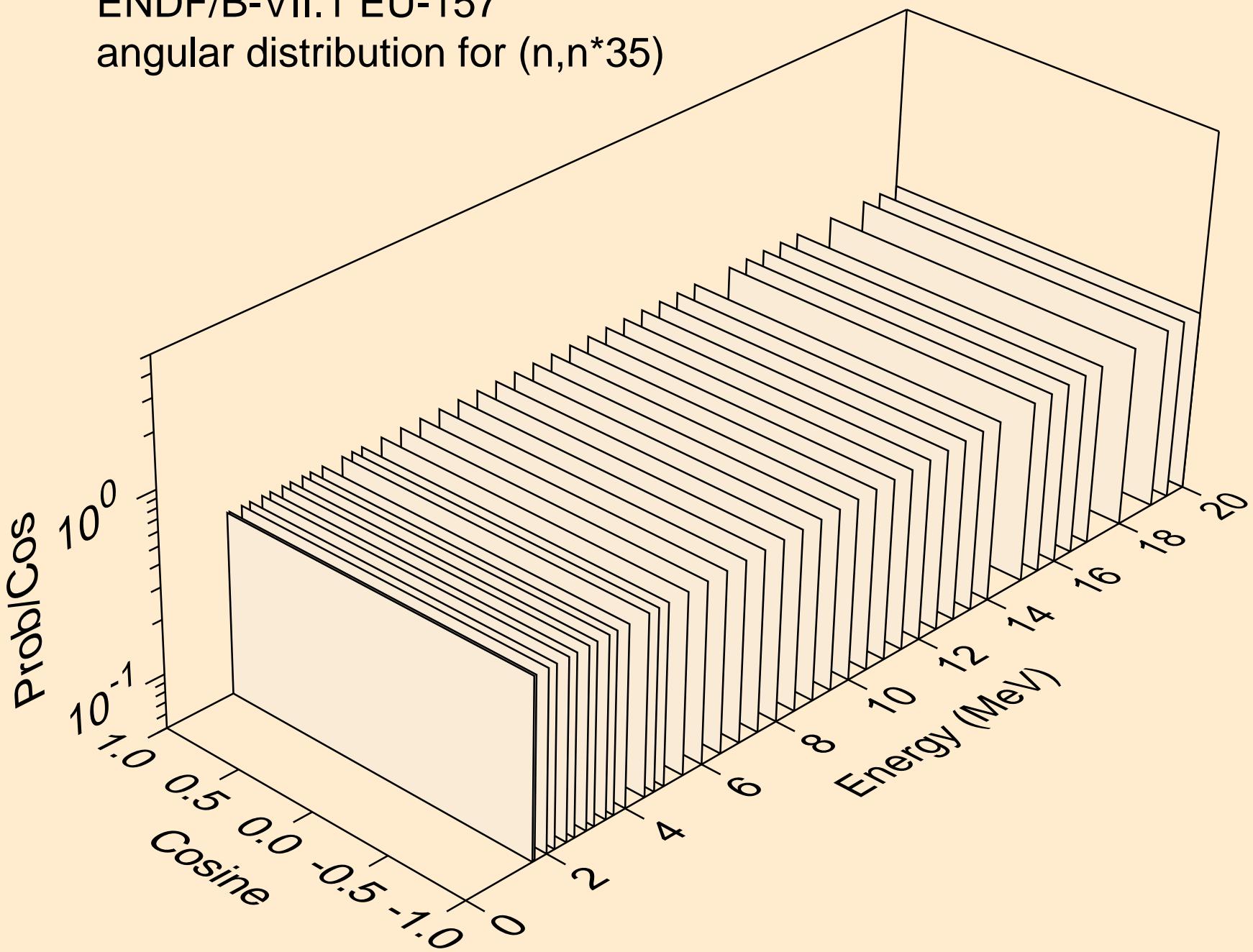
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angular distribution for (n,n*33)



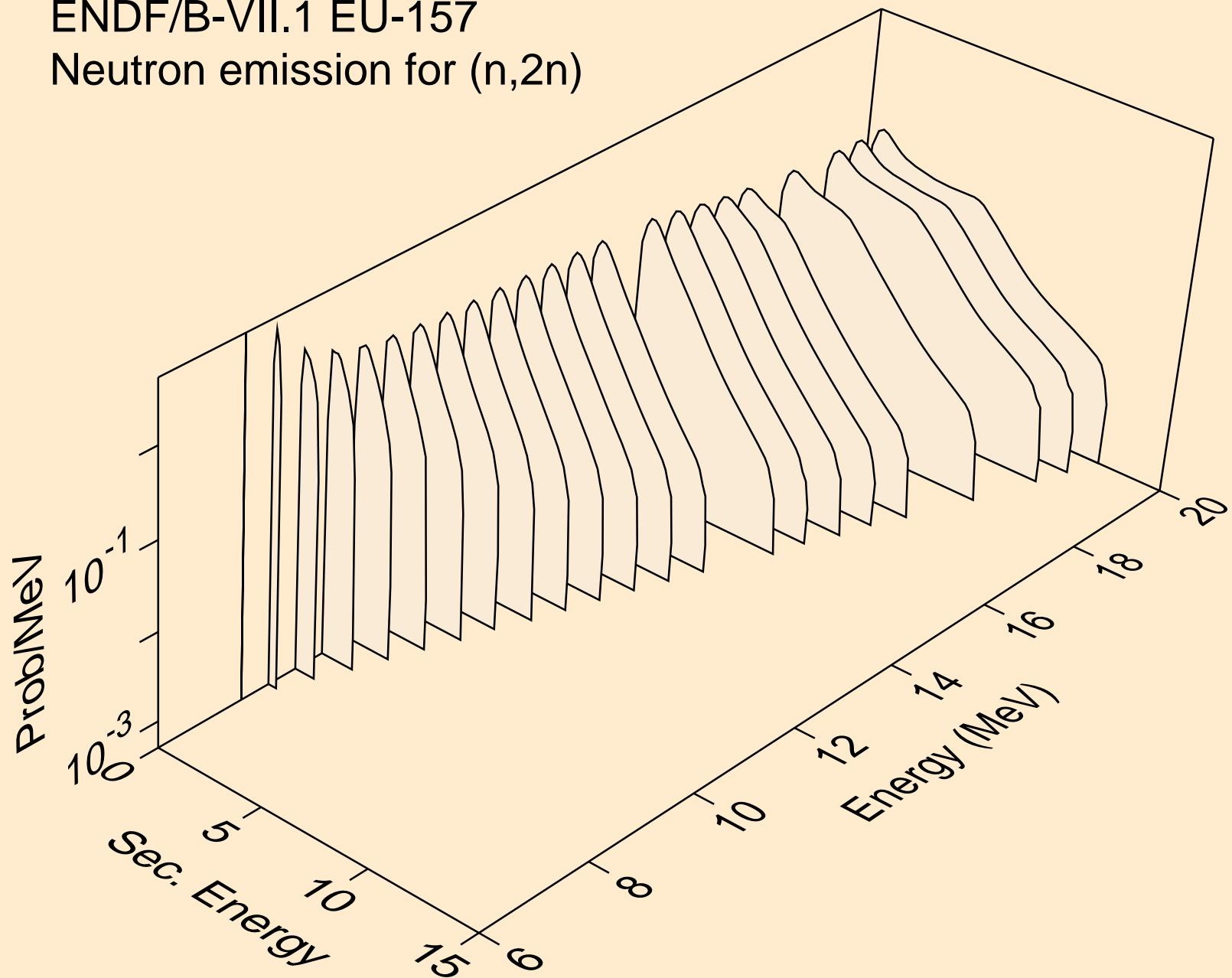
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angular distribution for (n,n*34)



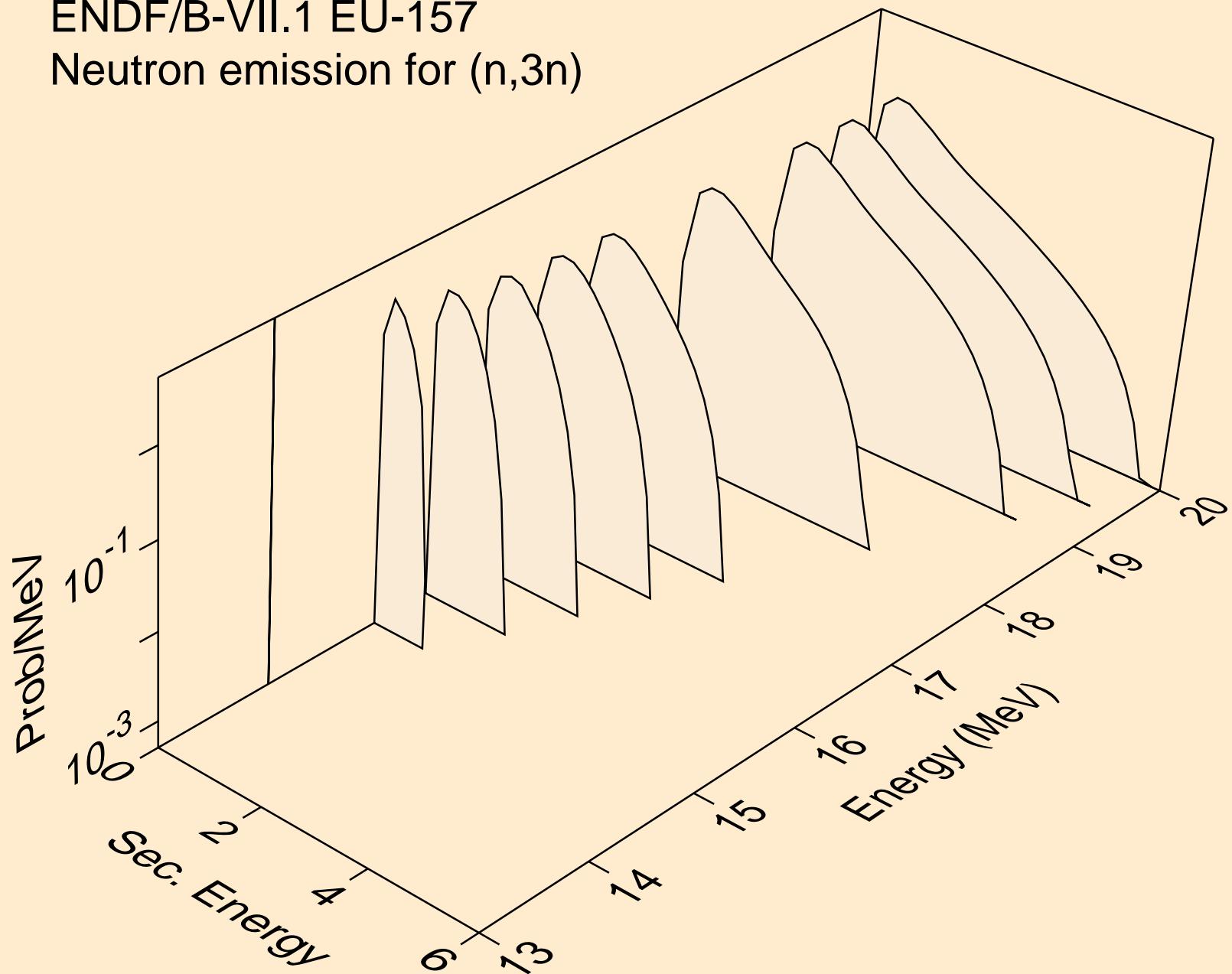
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angular distribution for (n,n*35)



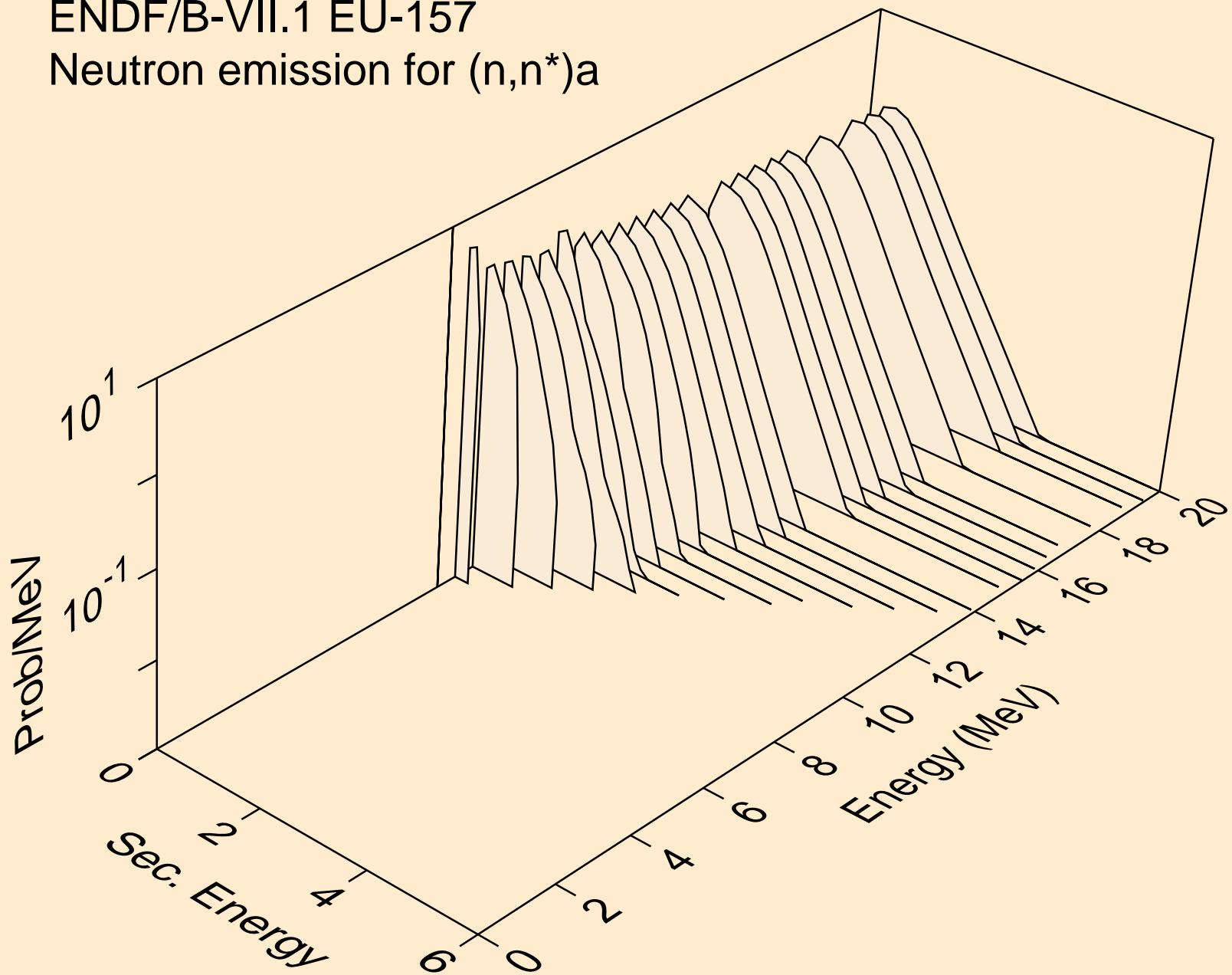
ENDF/B-VII.1 EU-157
Neutron emission for (n,2n)



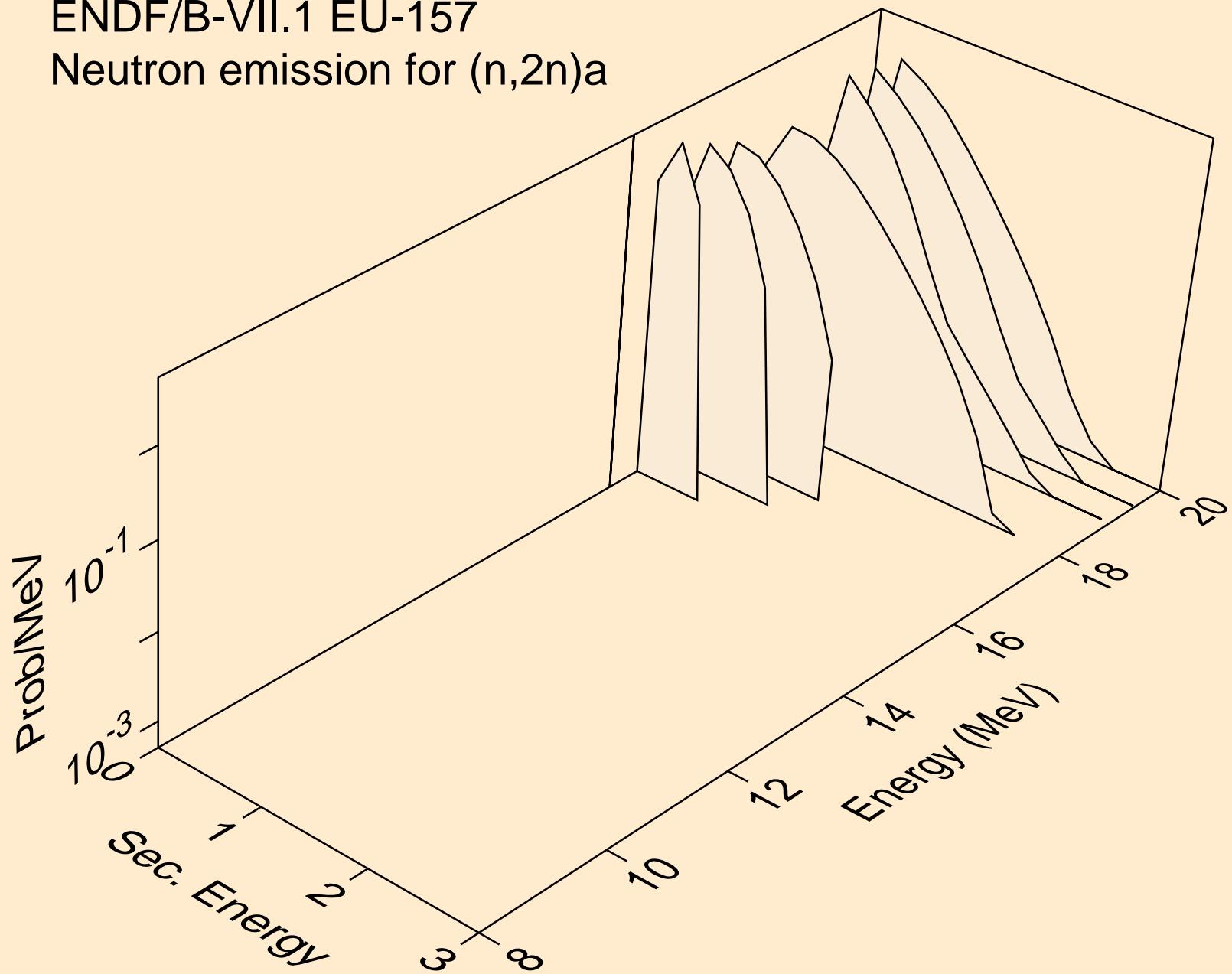
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Neutron emission for (n,3n)



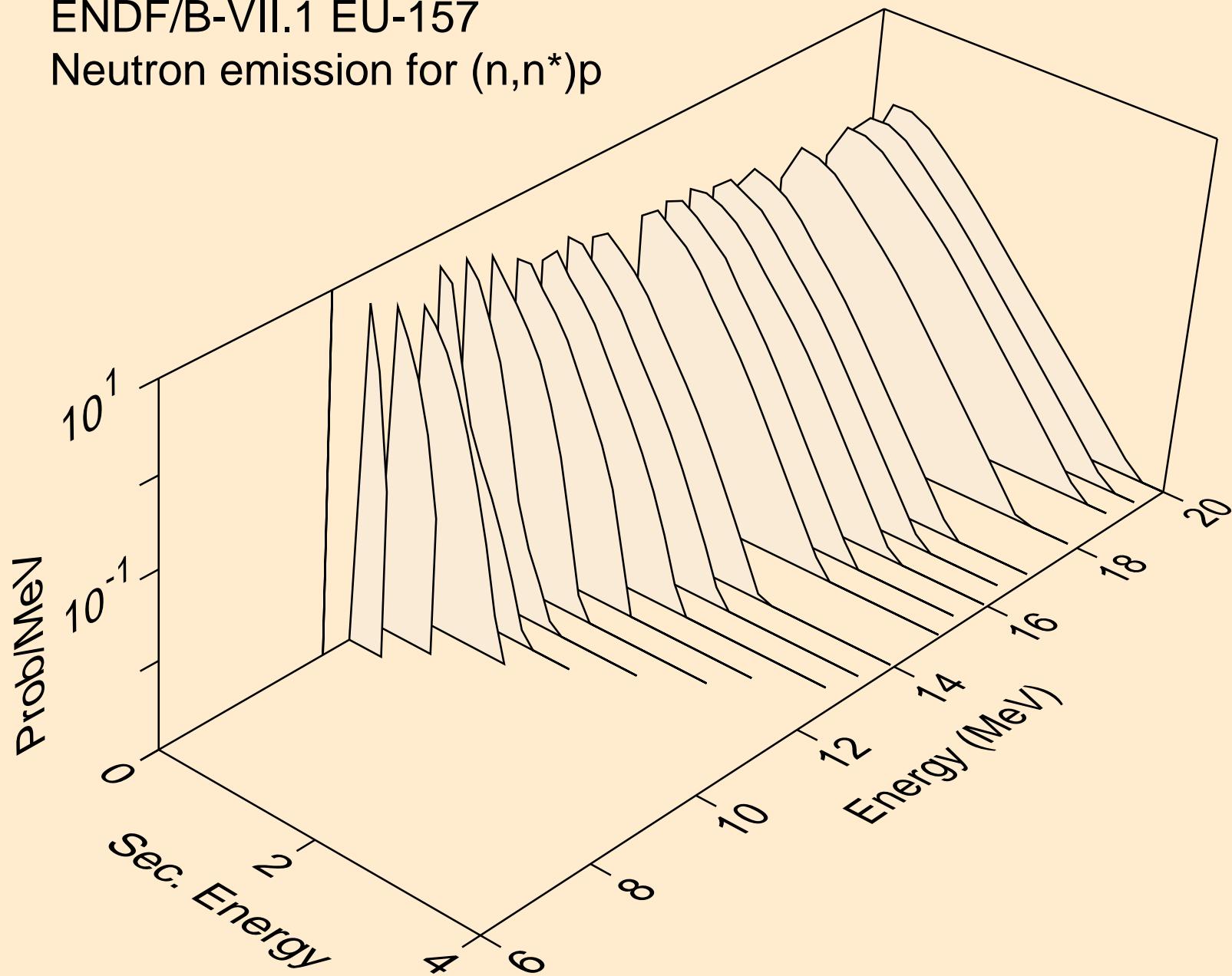
ENDF/B-VII.1 EU-157
Neutron emission for $(n,n^*)a$



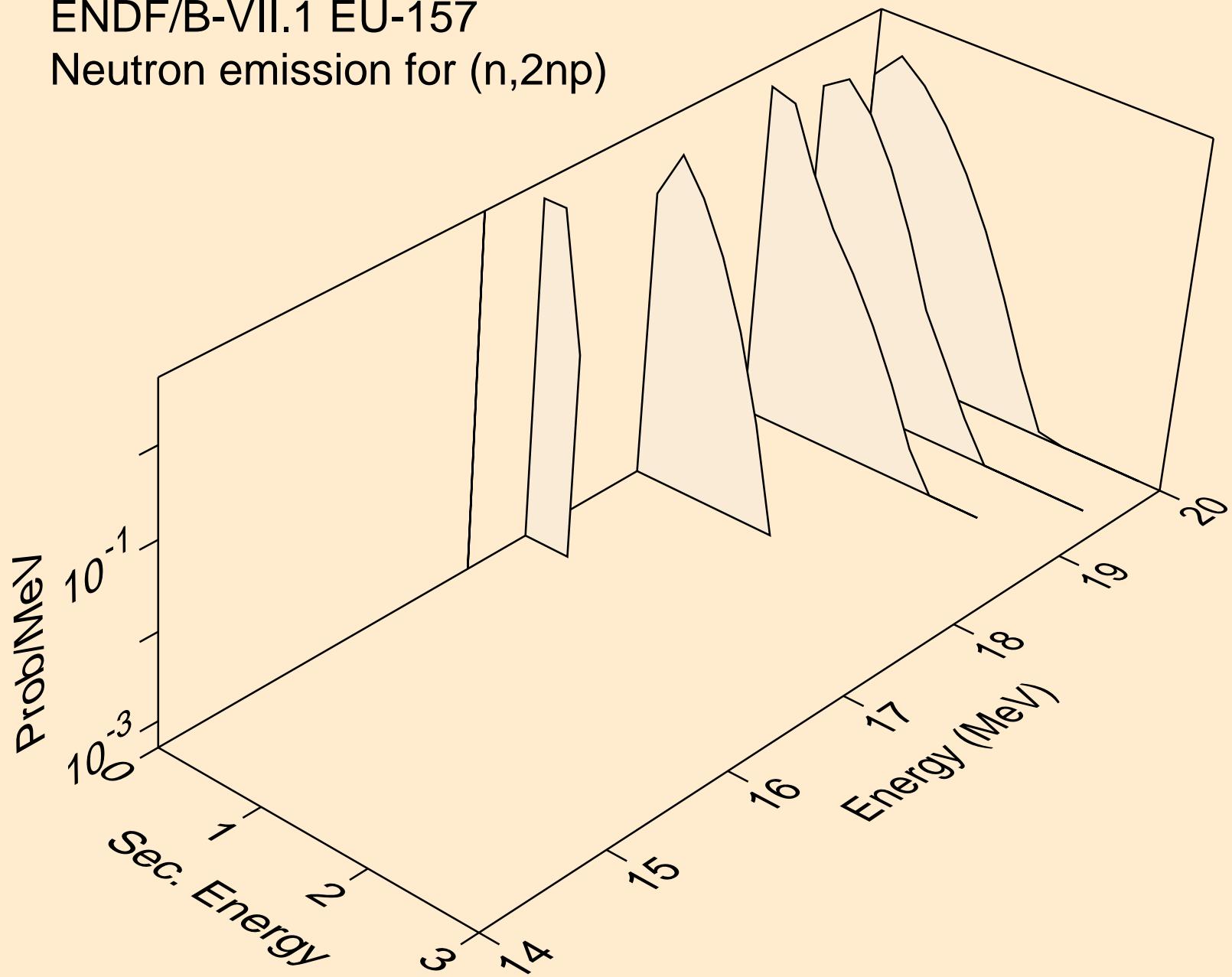
ENDF/B-VII.1 EU-157
Neutron emission for $(n,2n)a$



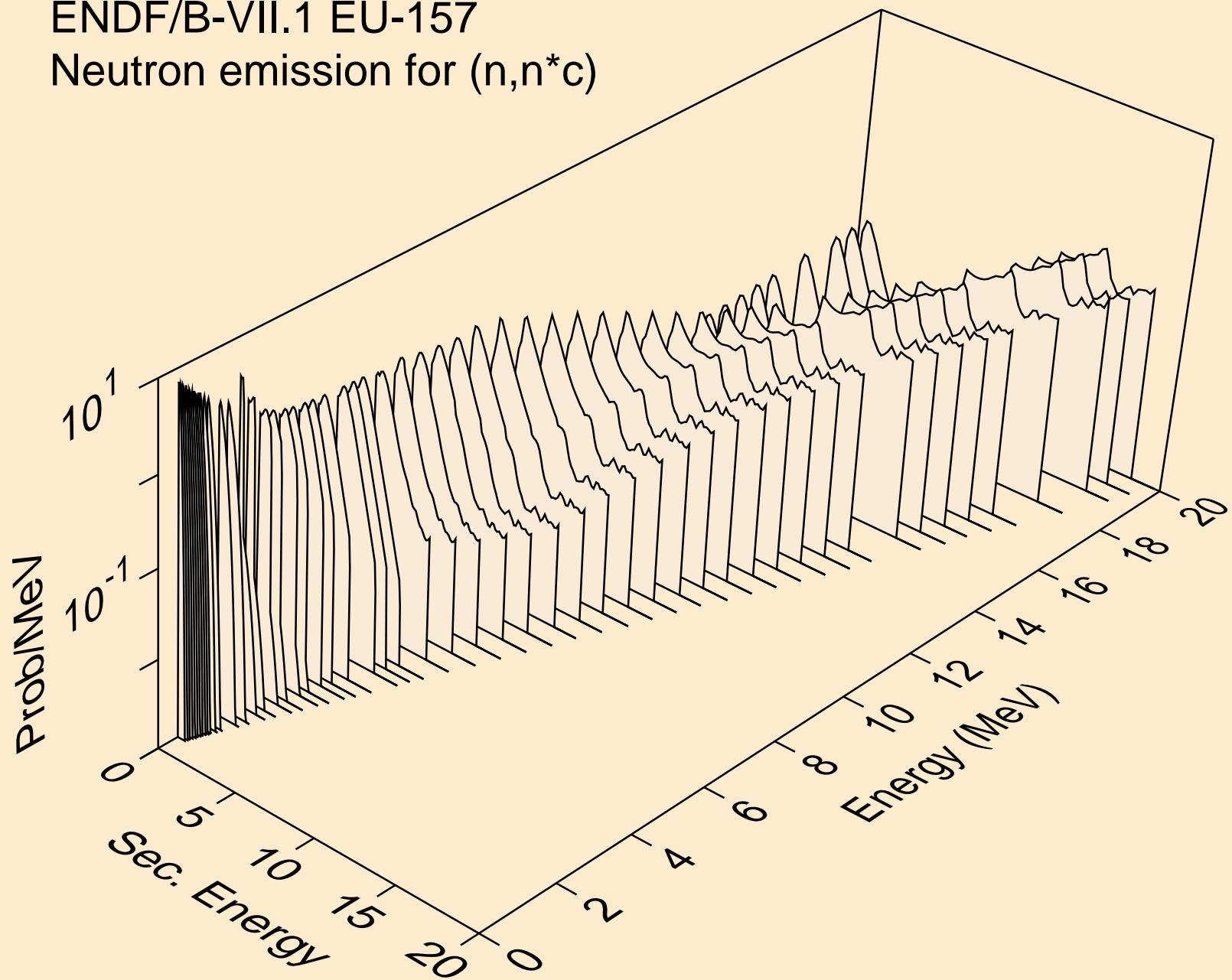
ENDF/B-VII.1 EU-157
Neutron emission for $(n,n^*)p$



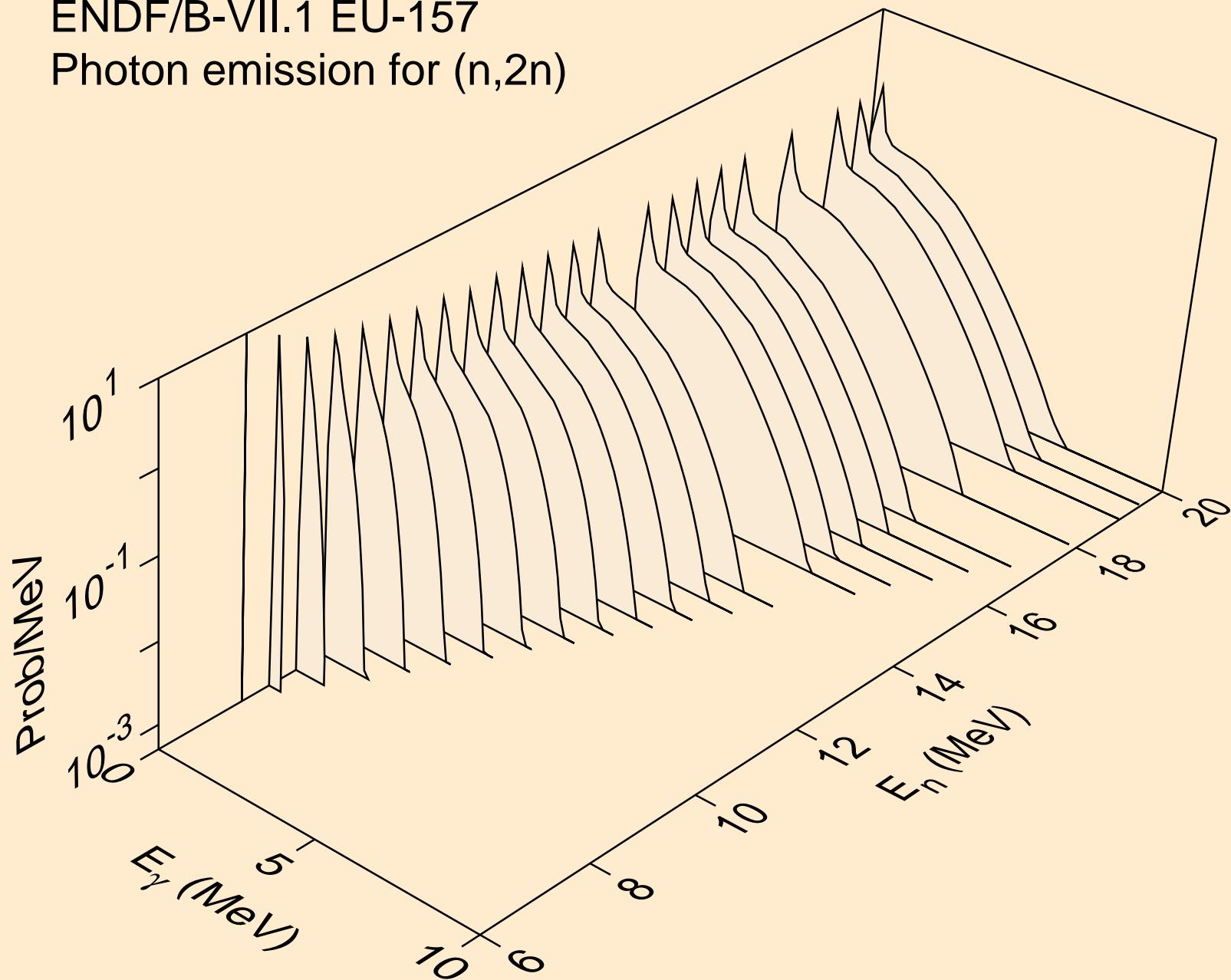
ENDF/B-VII.1 EU-157
Neutron emission for (n,2np)



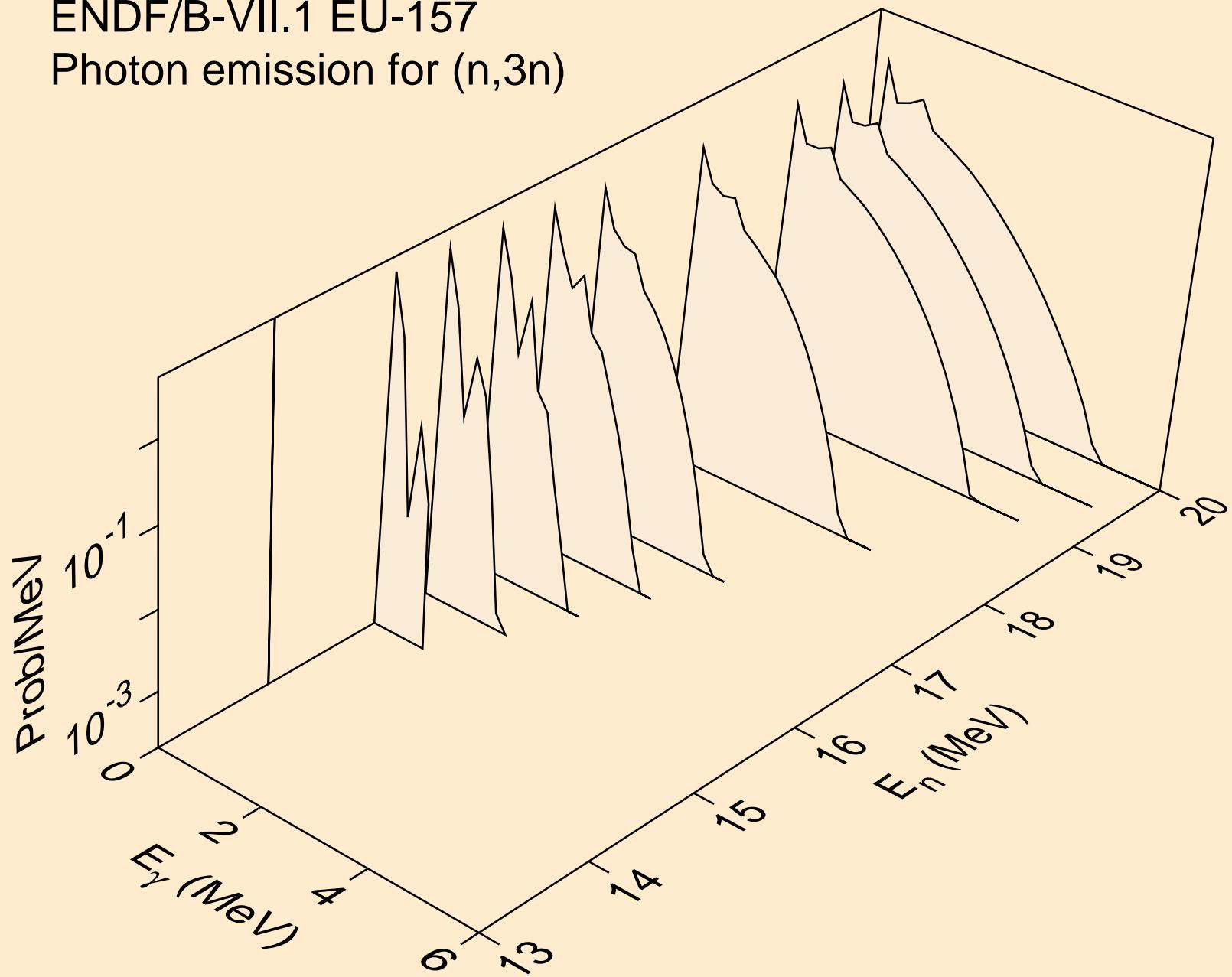
ENDF/B-VII.1 EU-157
Neutron emission for $(n, n^* c)$



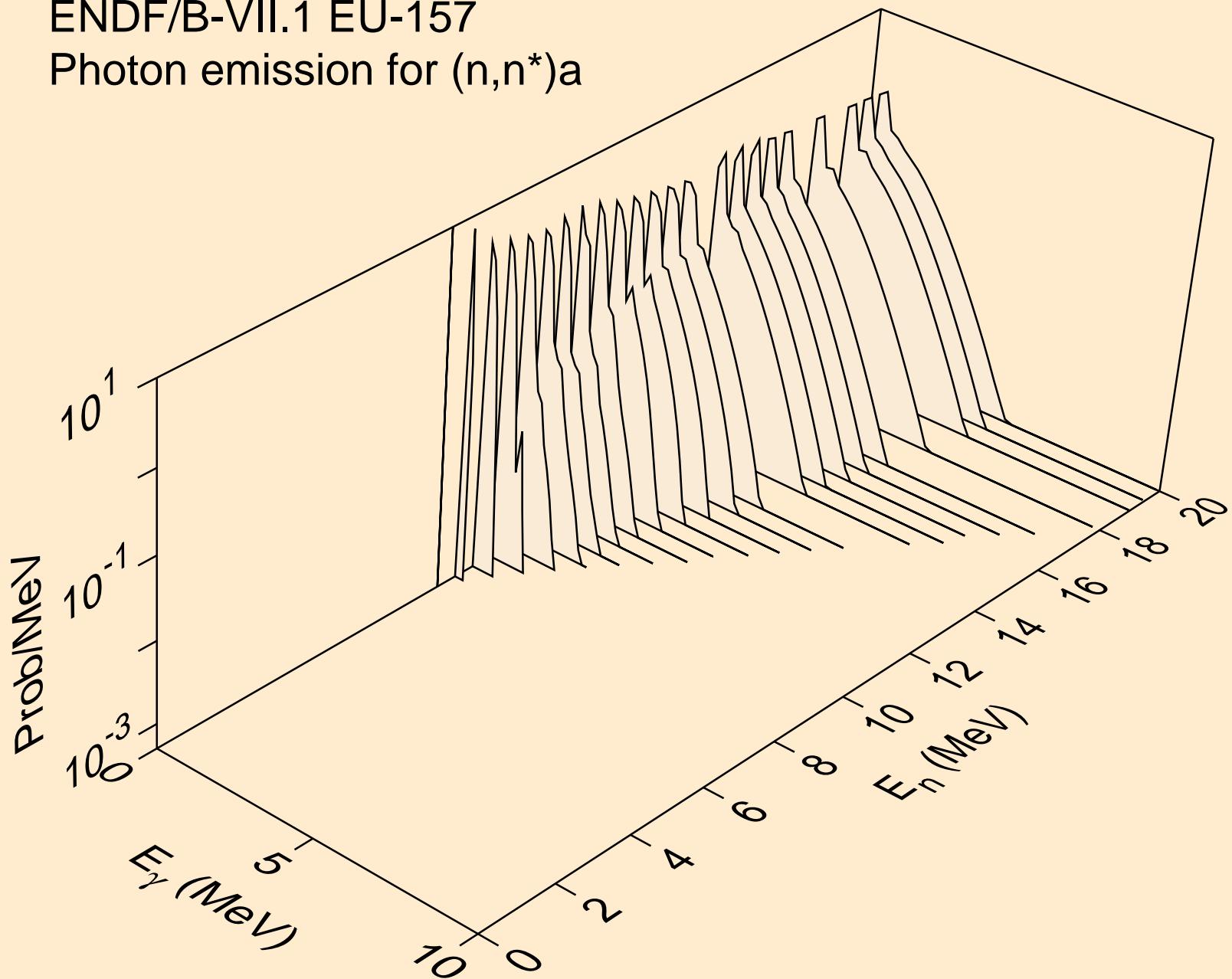
ENDF/B-VII.1 EU-157
Photon emission for (n,2n)



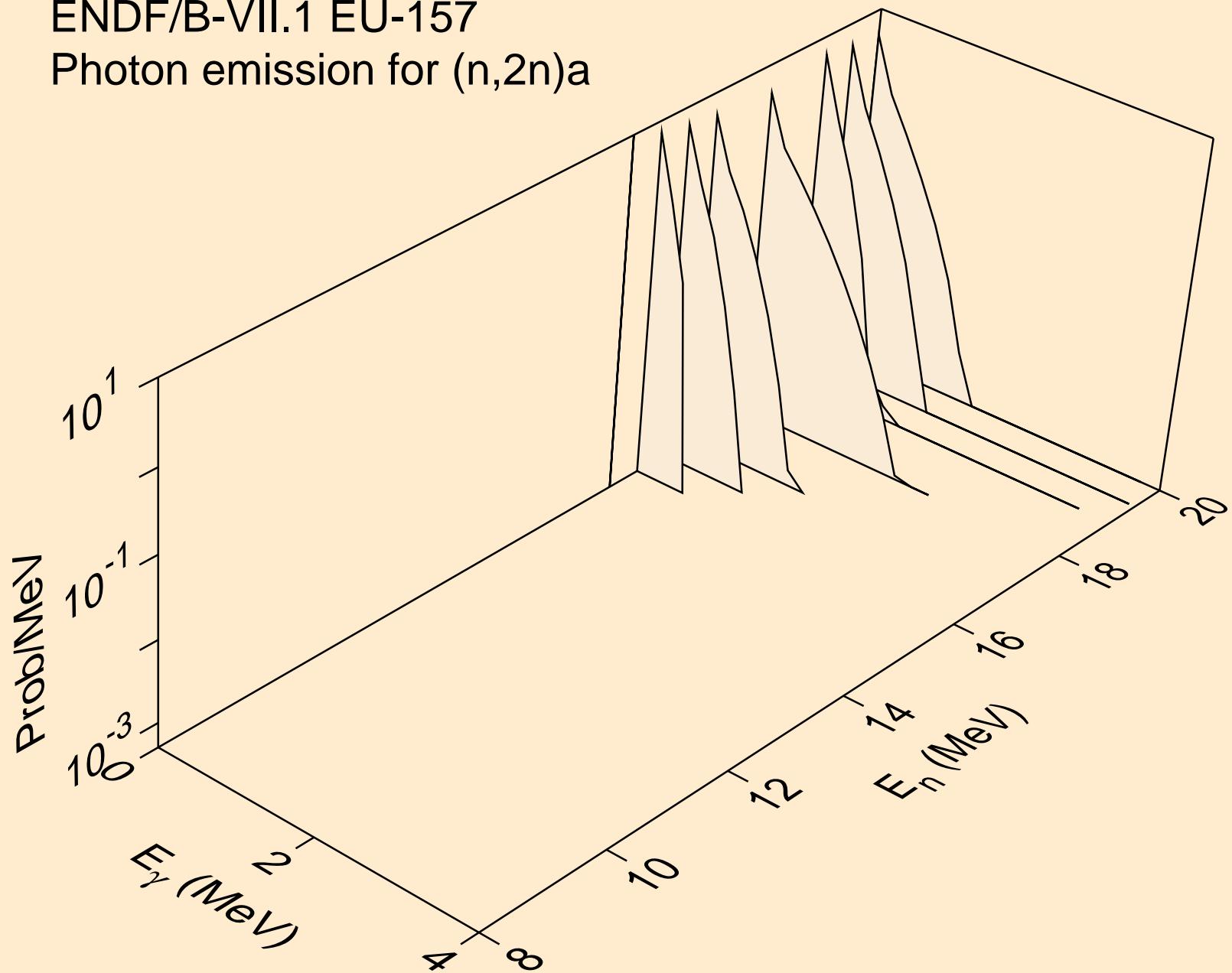
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Photon emission for (n,3n)



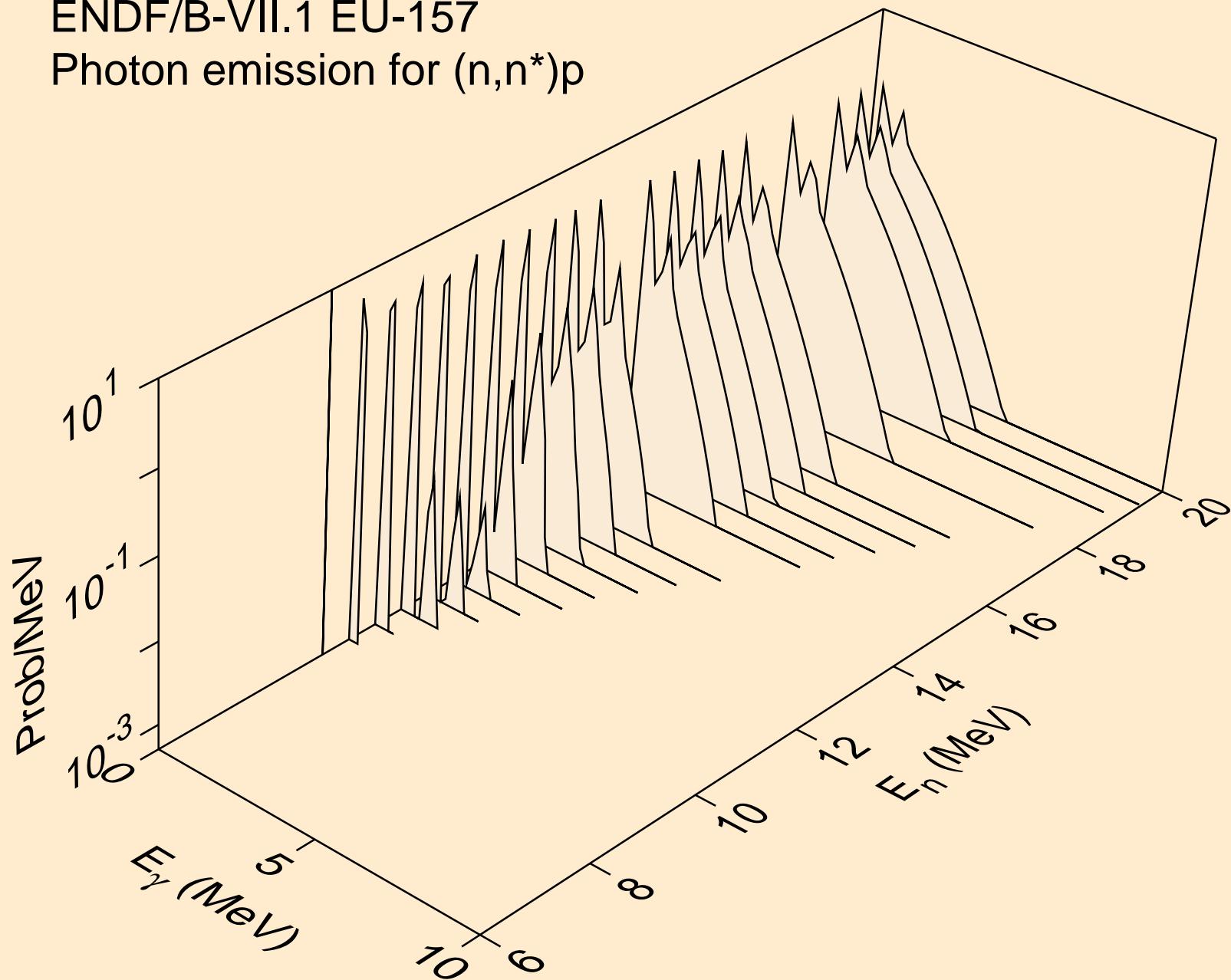
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Photon emission for $(n,n^*)a$



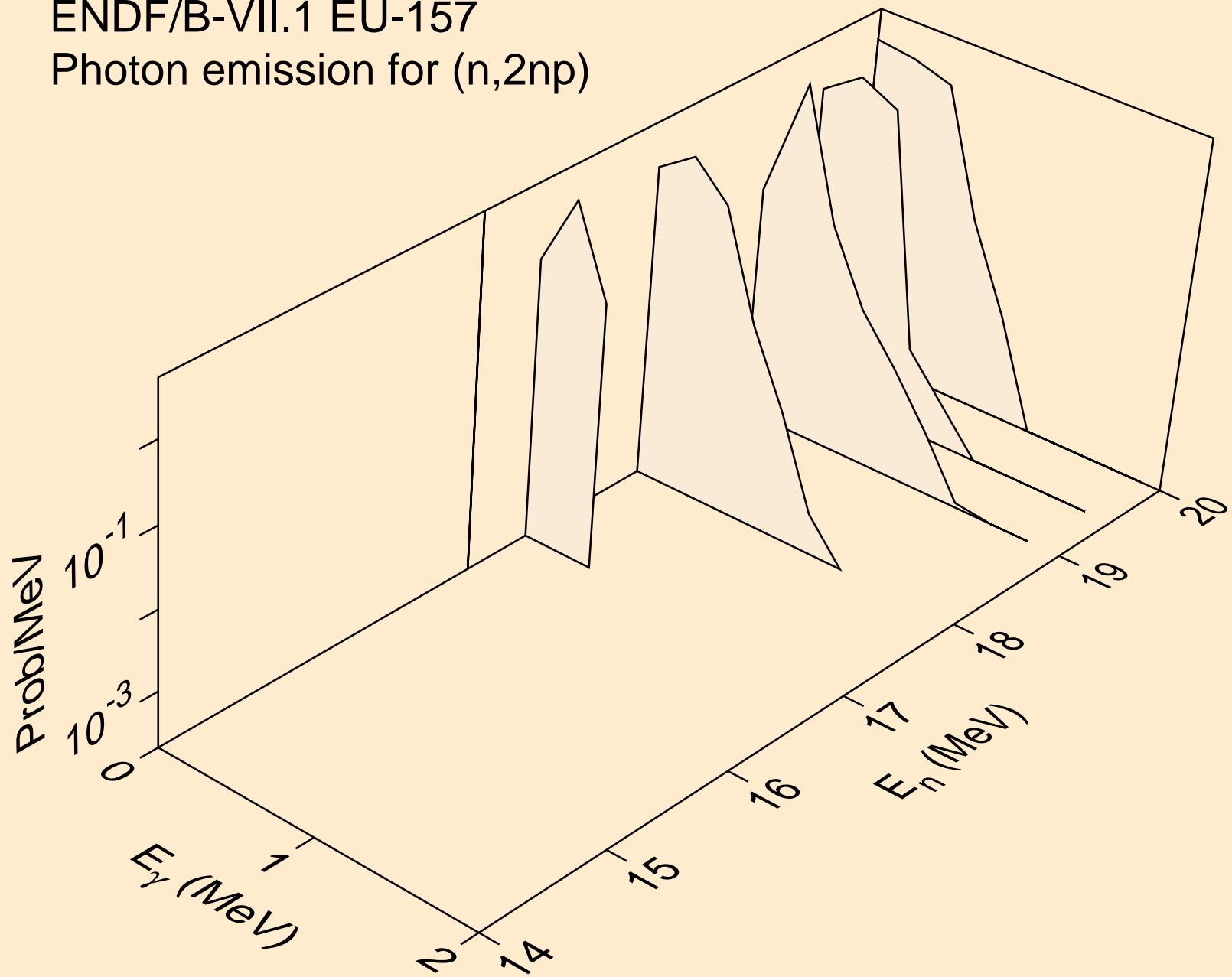
ENDF/B-VII.1 EU-157
Photon emission for (n,2n)a



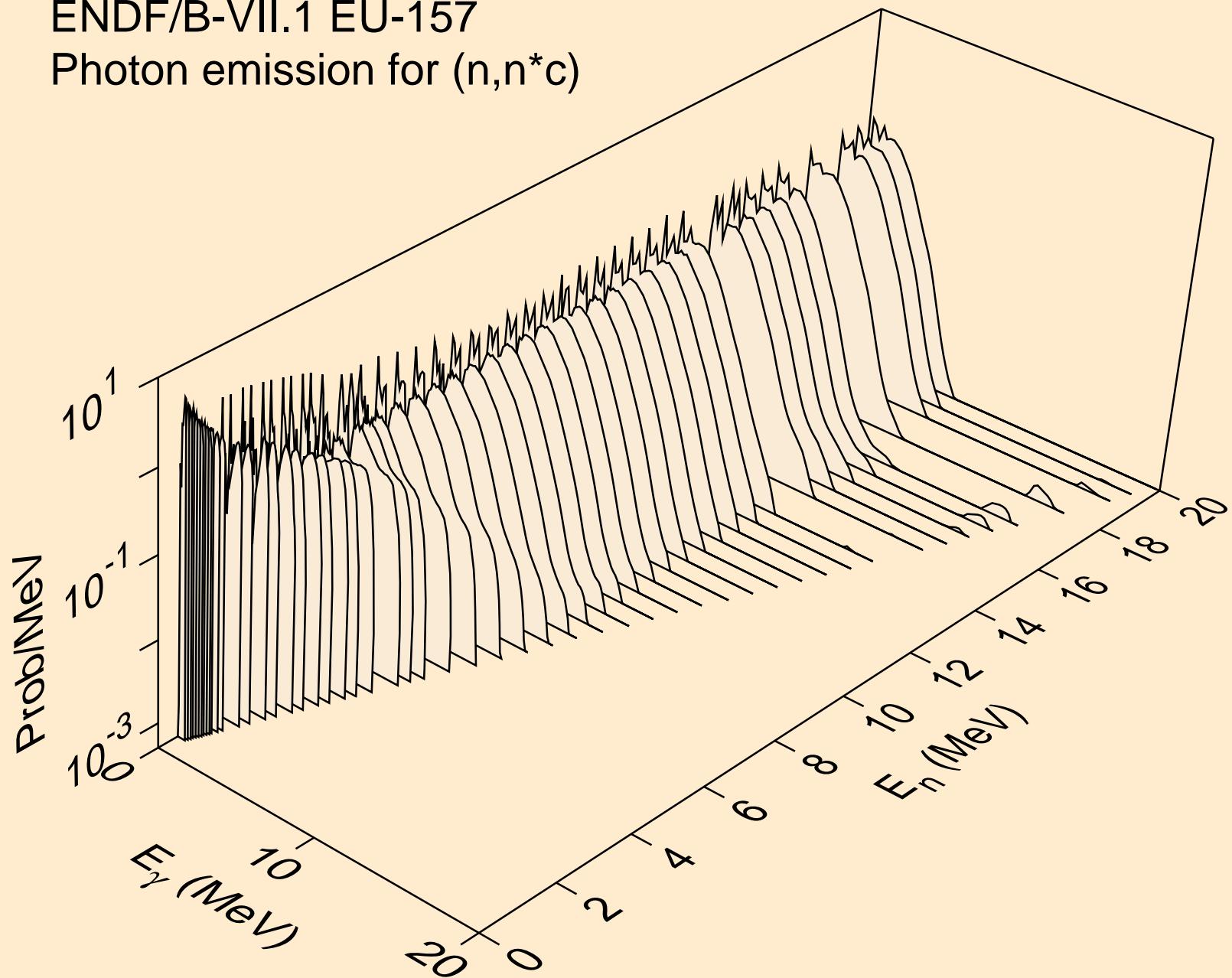
ENDF/B-VII.1 EU-157
Photon emission for $(n,n^*)p$



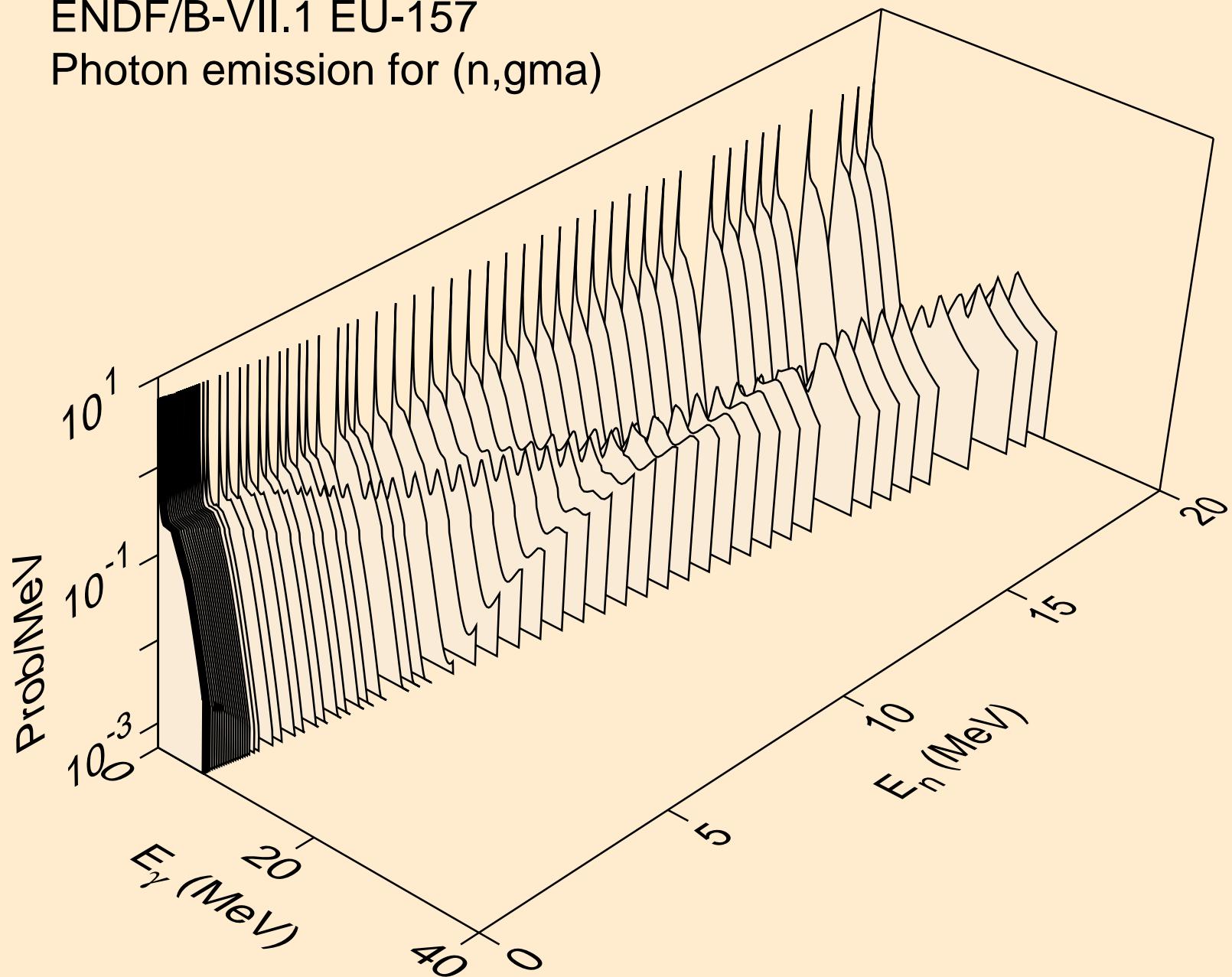
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Photon emission for ($n, 2np$)



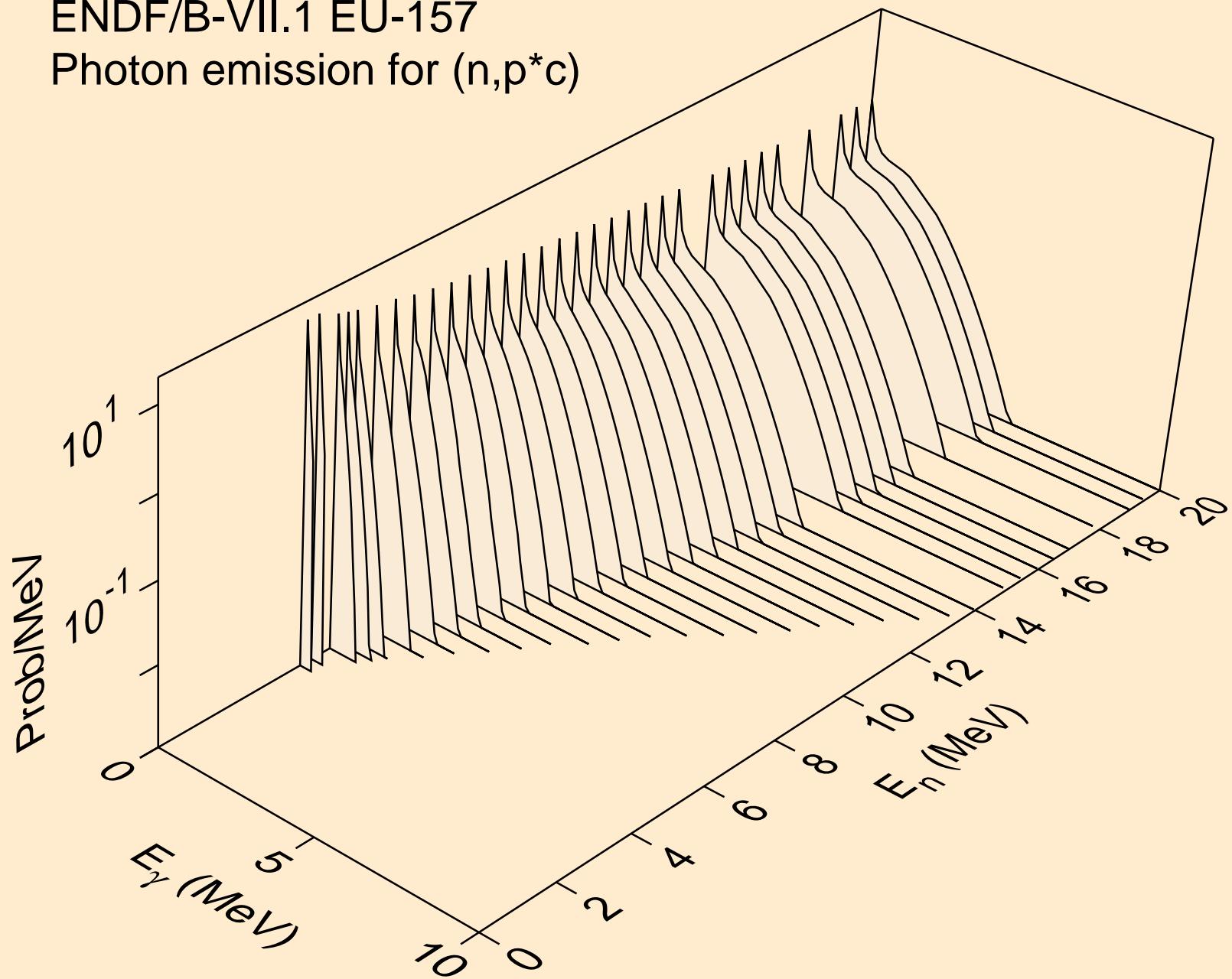
ENDF/B-VII.1 EU-157
Photon emission for $(n, n^* c)$



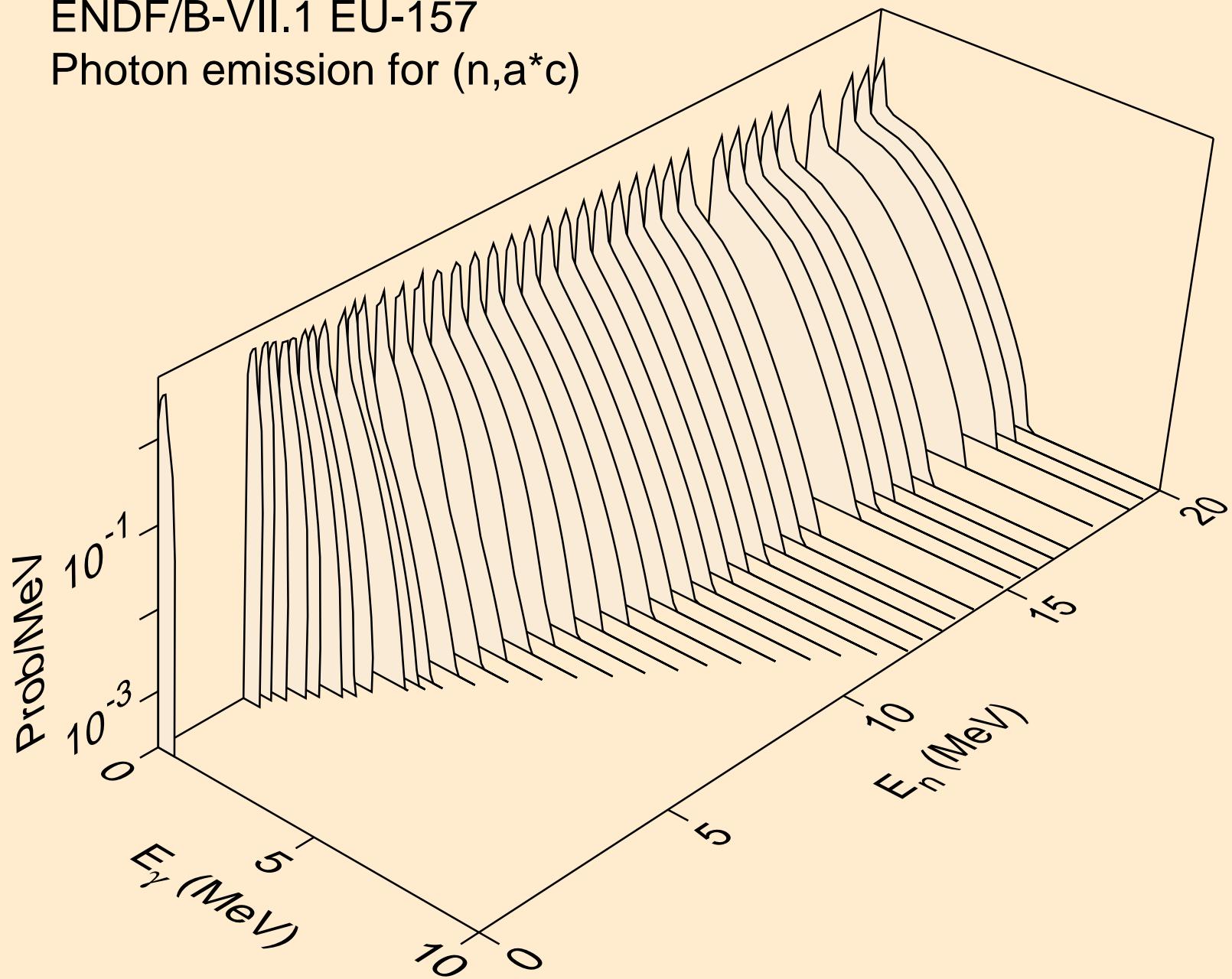
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Photon emission for (n,gma)



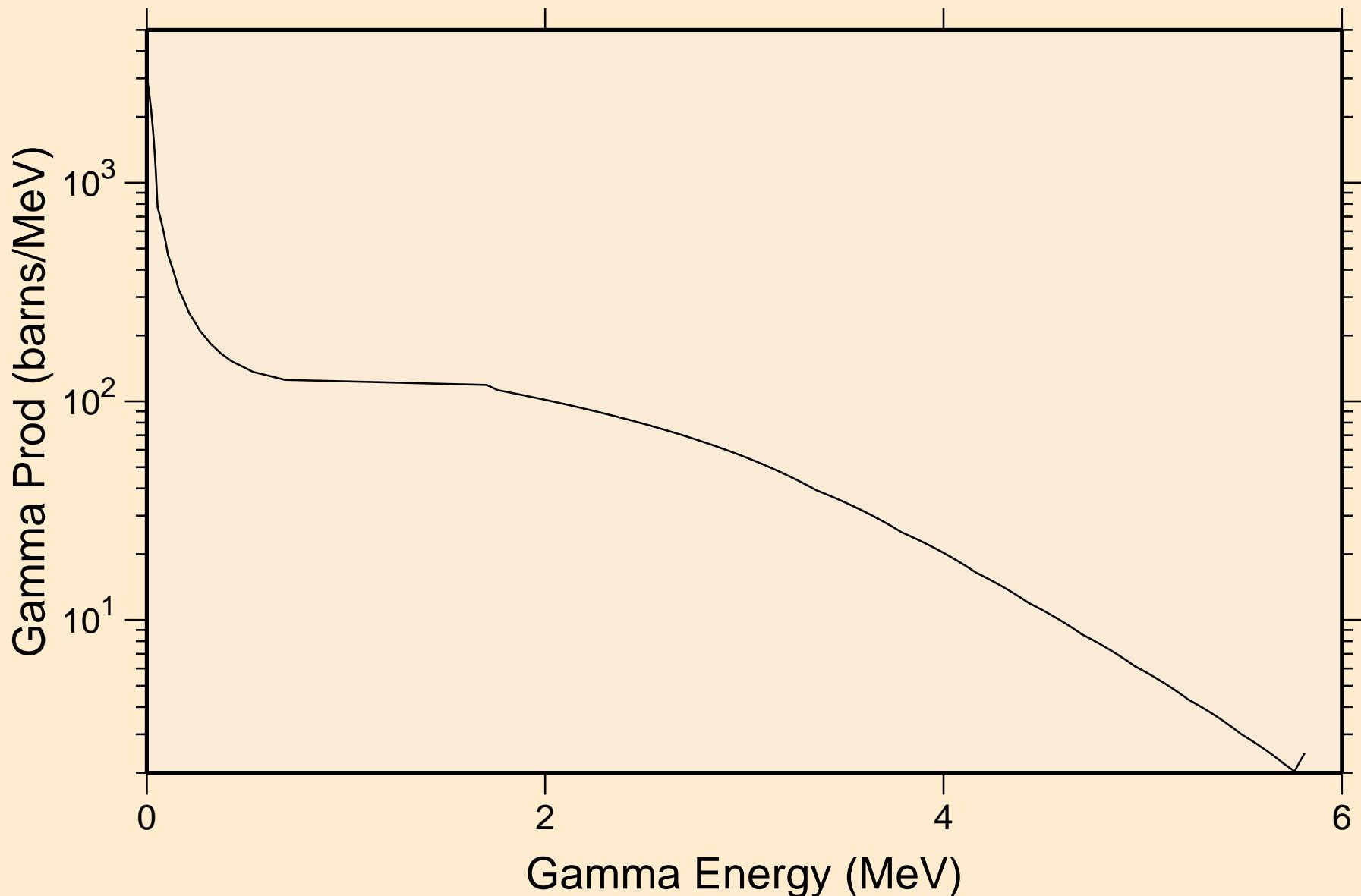
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Photon emission for $(n, p^* c)$



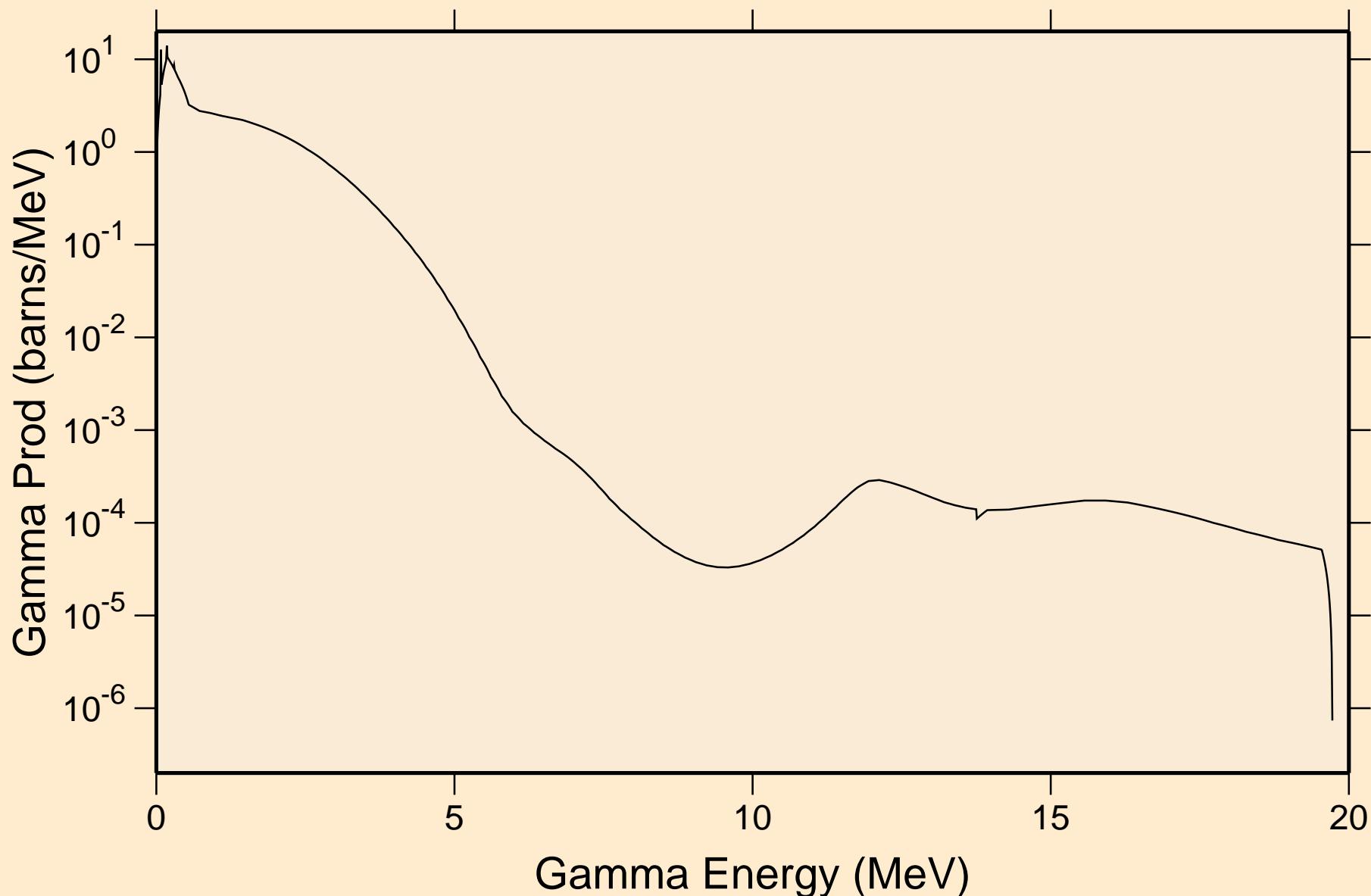
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Photon emission for $(n, a^* c)$



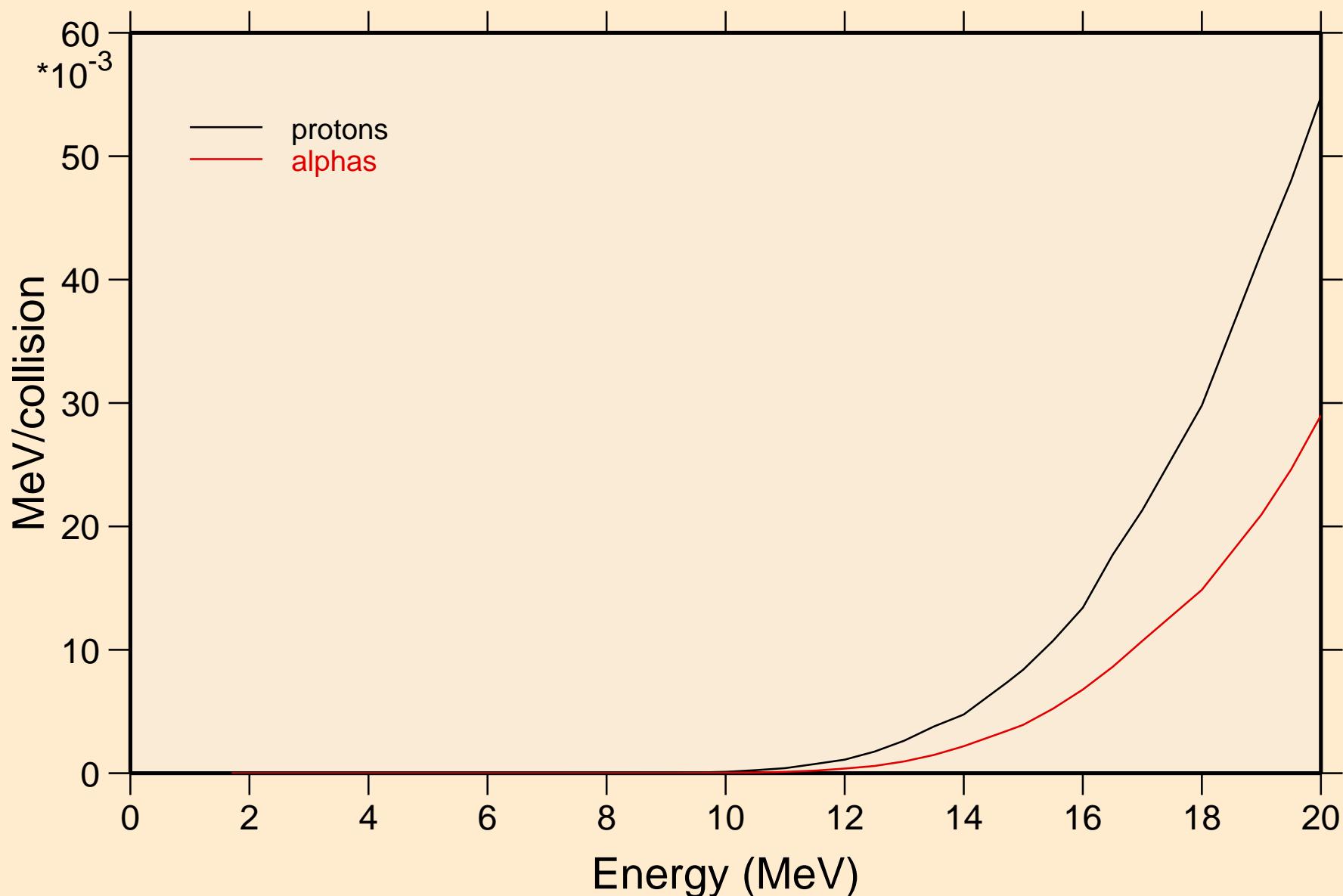
ENDF/B-VII.1 EU-157
thermal capture photon spectrum



ENDF/B-VII.1 EU-157
14 MeV photon spectrum

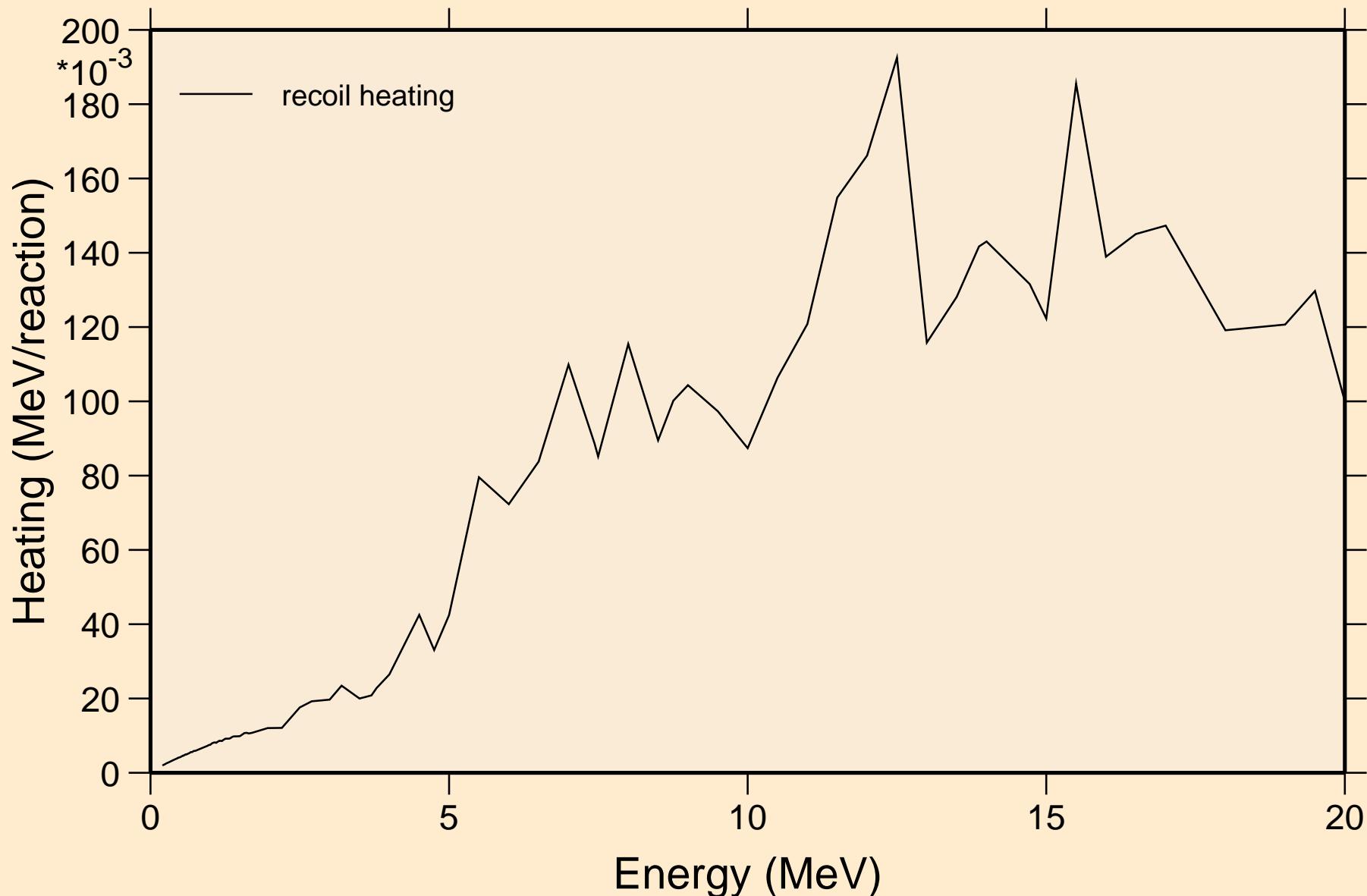


ENDF/B-VII.1 EU-157
Particle heating contributions

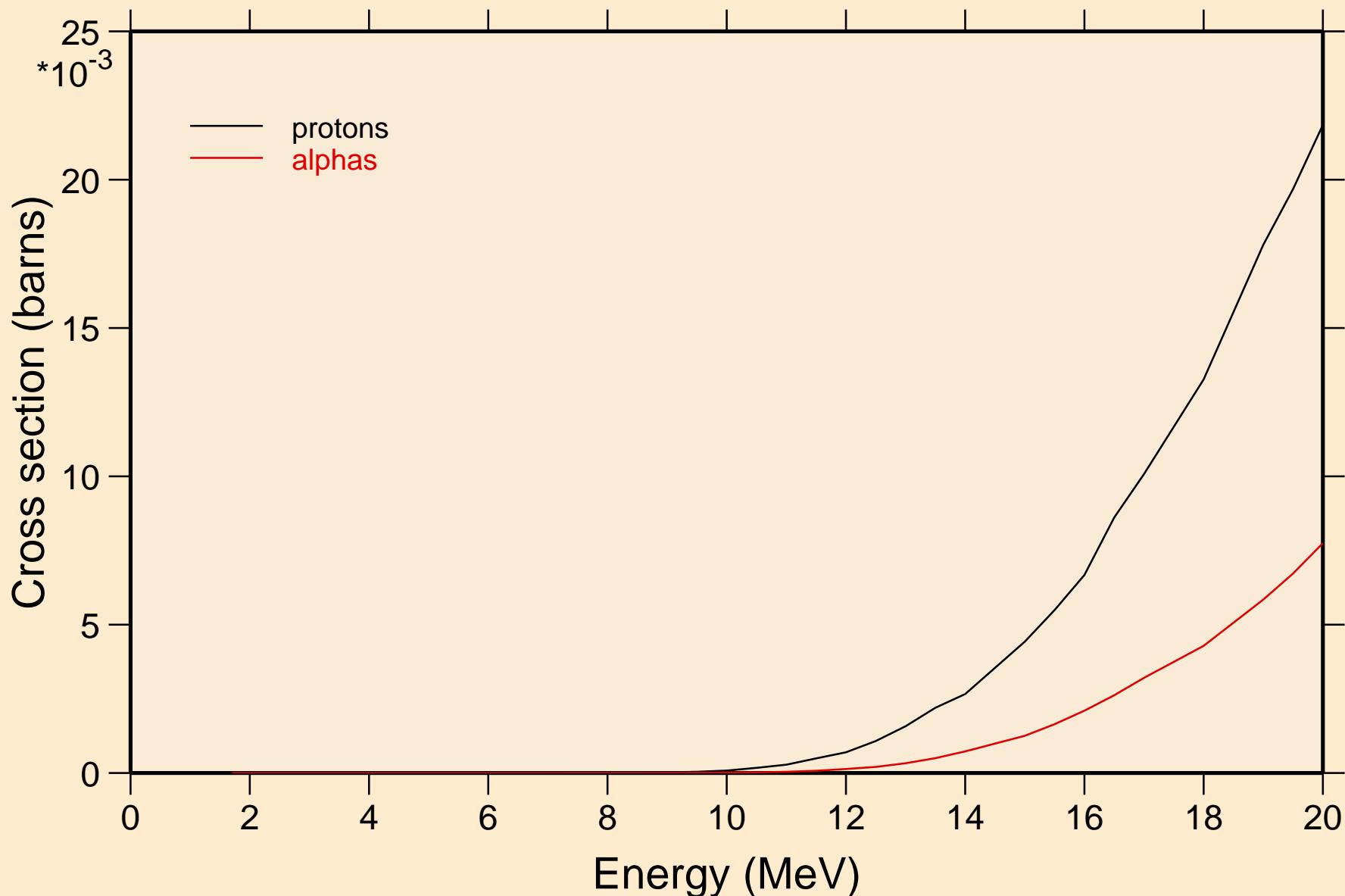


ENDF/B-VII.1 EU-157

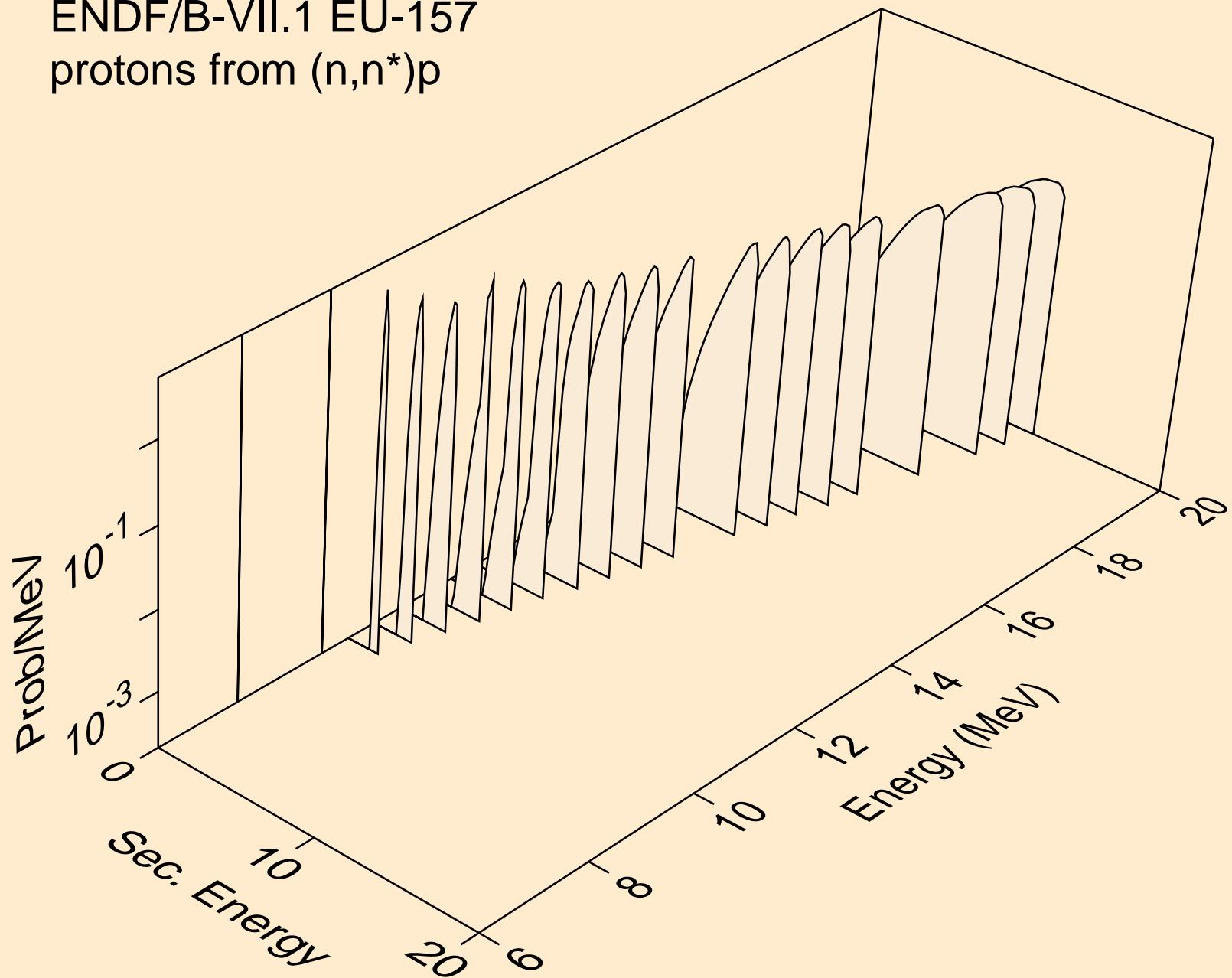
Recoil Heating



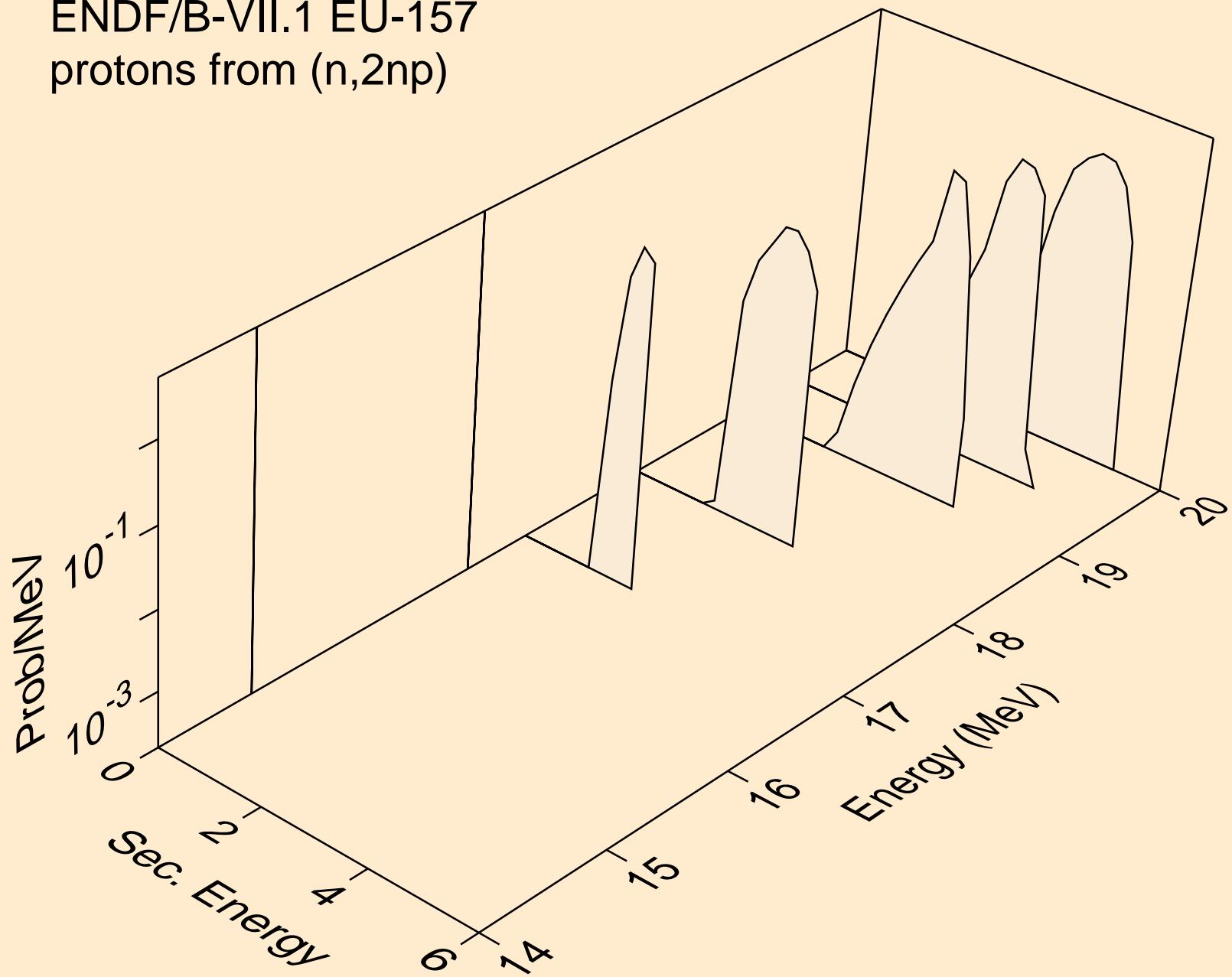
ENDF/B-VII.1 EU-157
Particle production cross sections



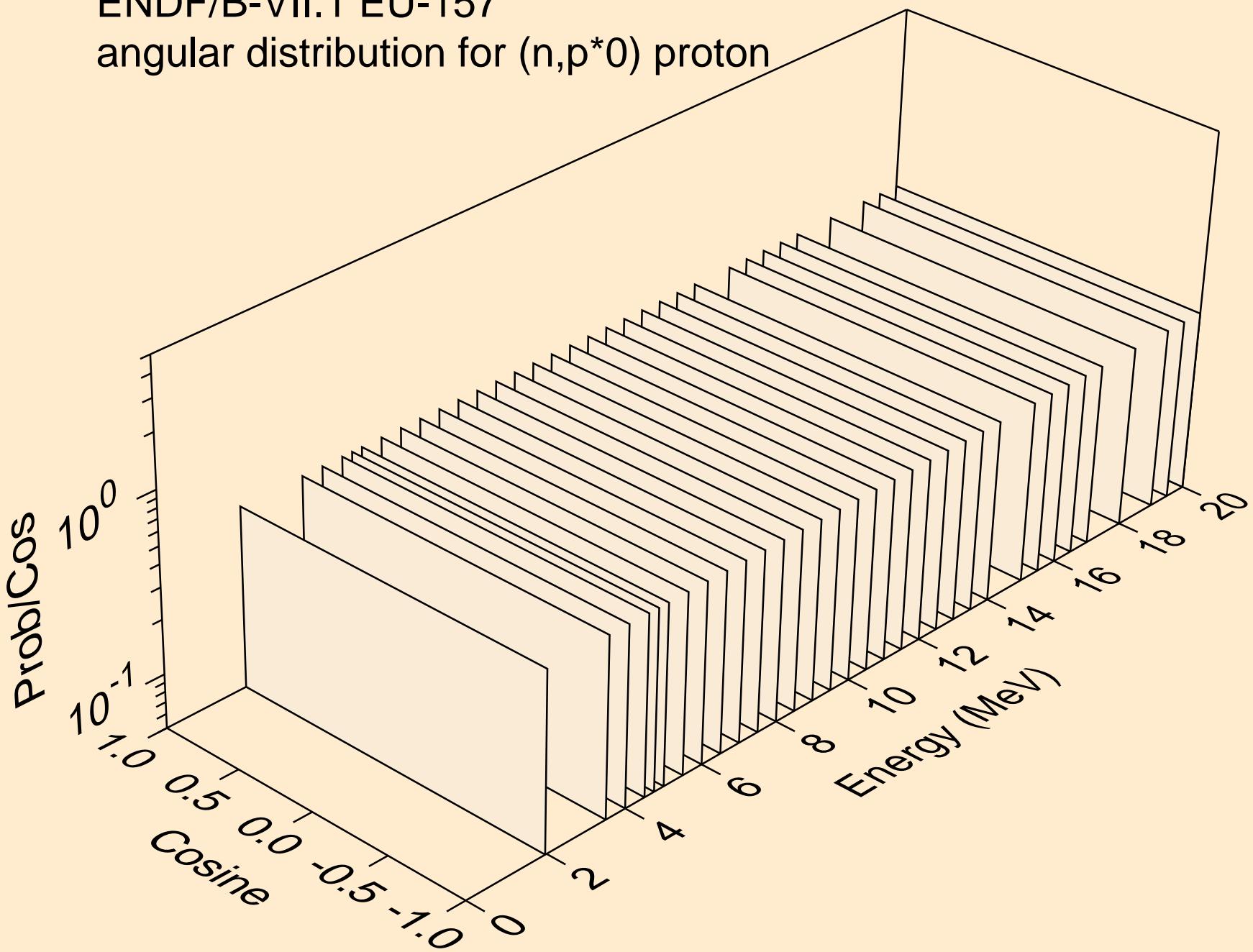
ENDF/B-VII.1 EU-157
protons from $(n,n^*)p$



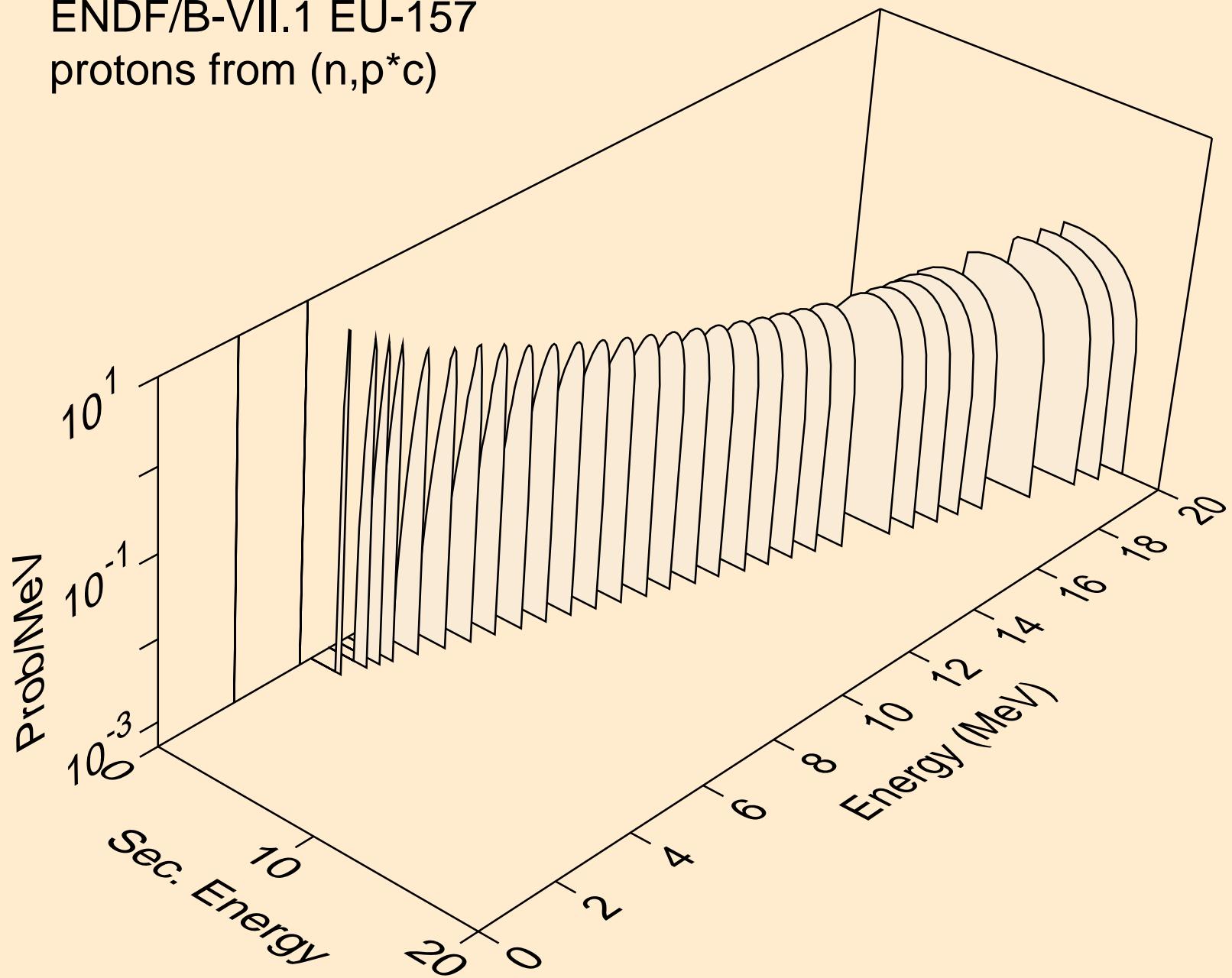
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protons from ($n,2np$)



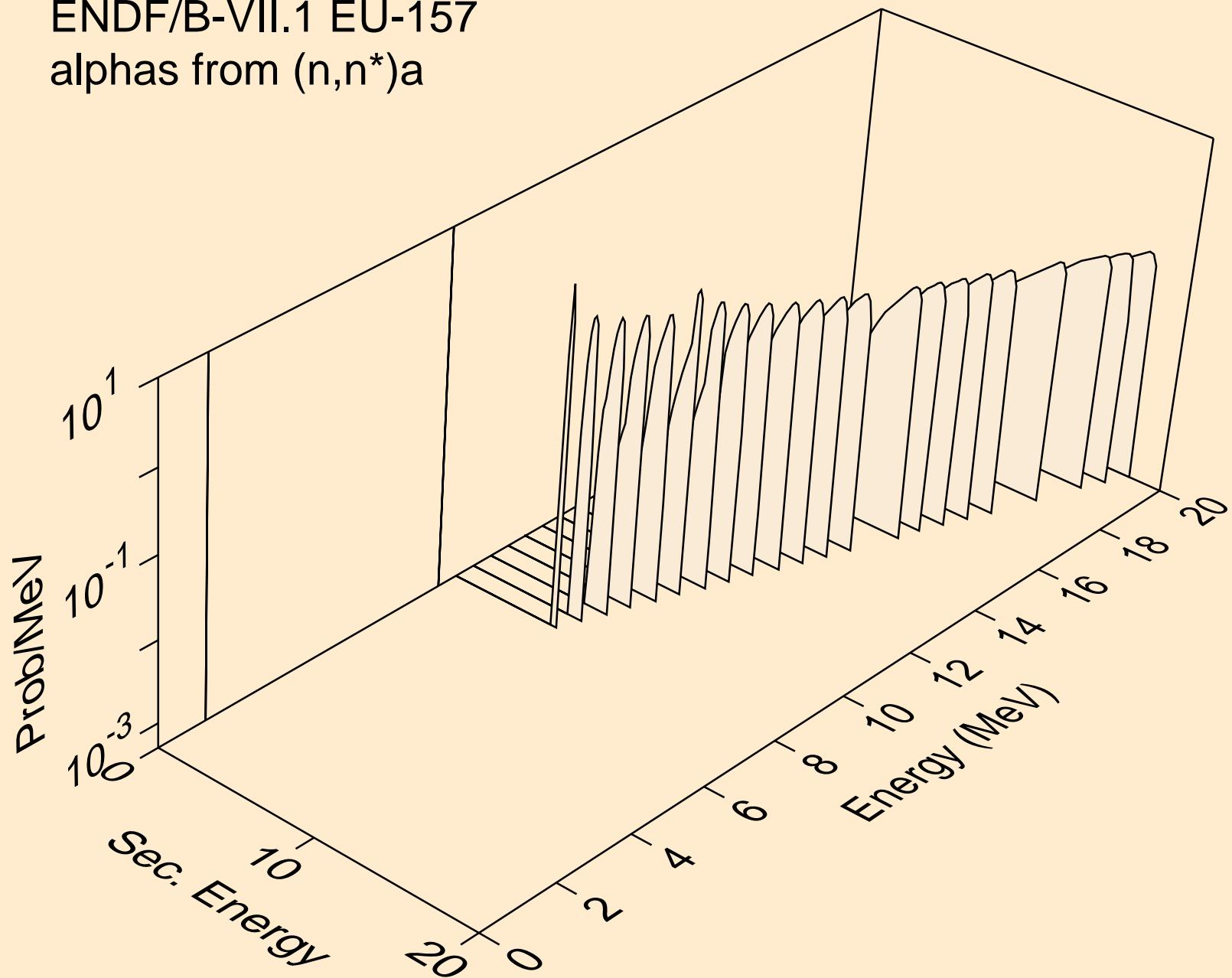
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angular distribution for (n,p^*0) proton



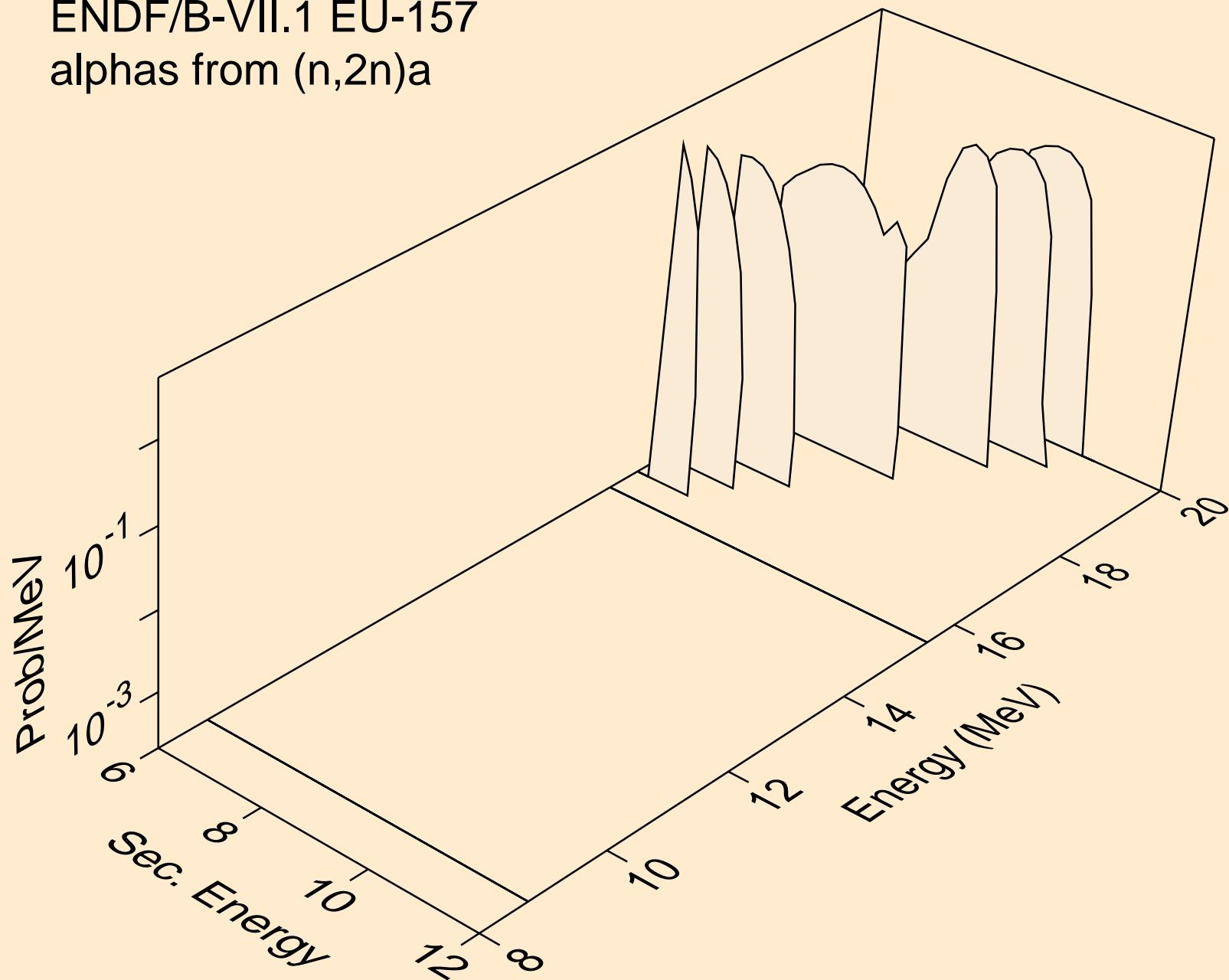
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protons from (n, p^*c)



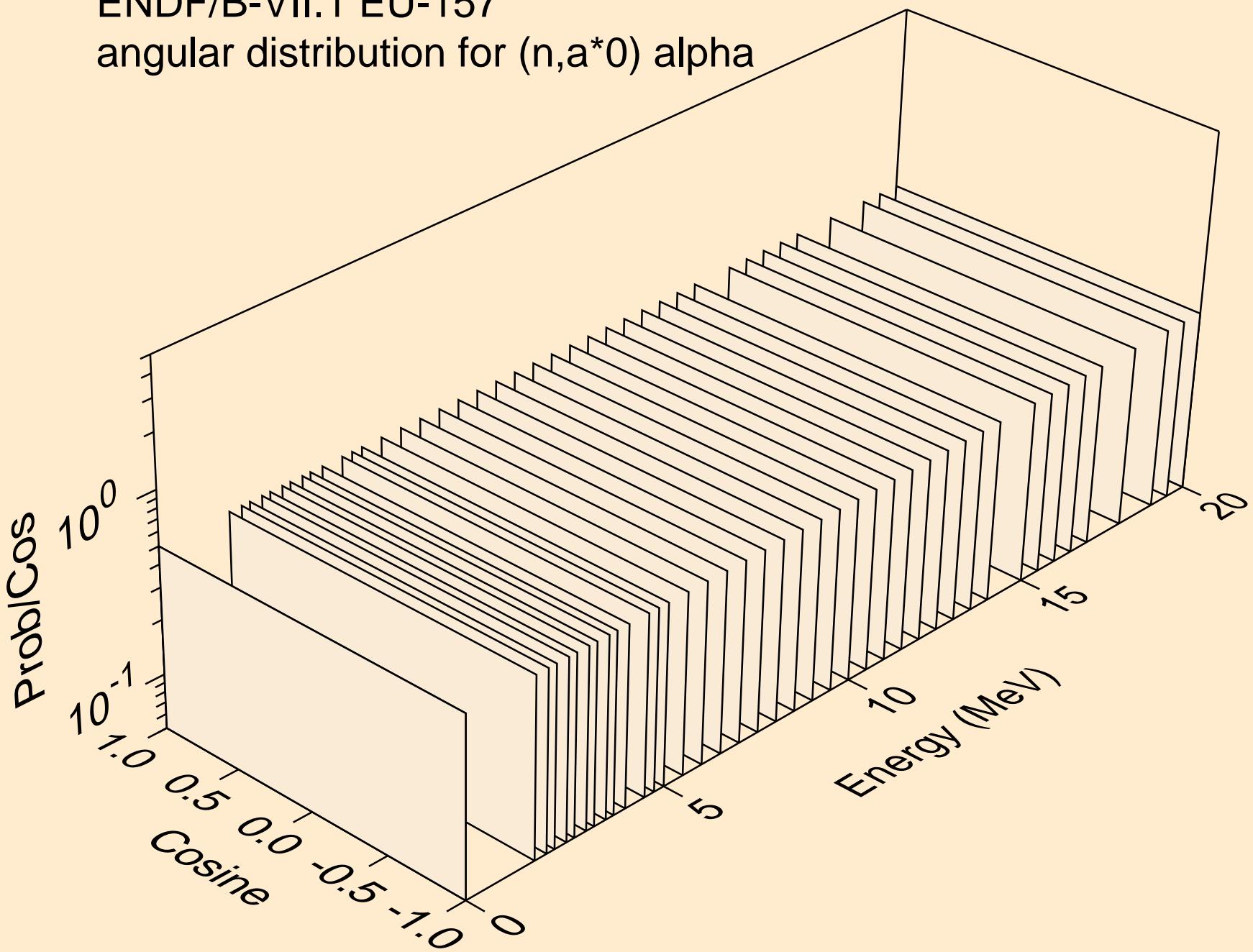
ENDF/B-VII.1 EU-157
alphas from $(n,n^*)a$



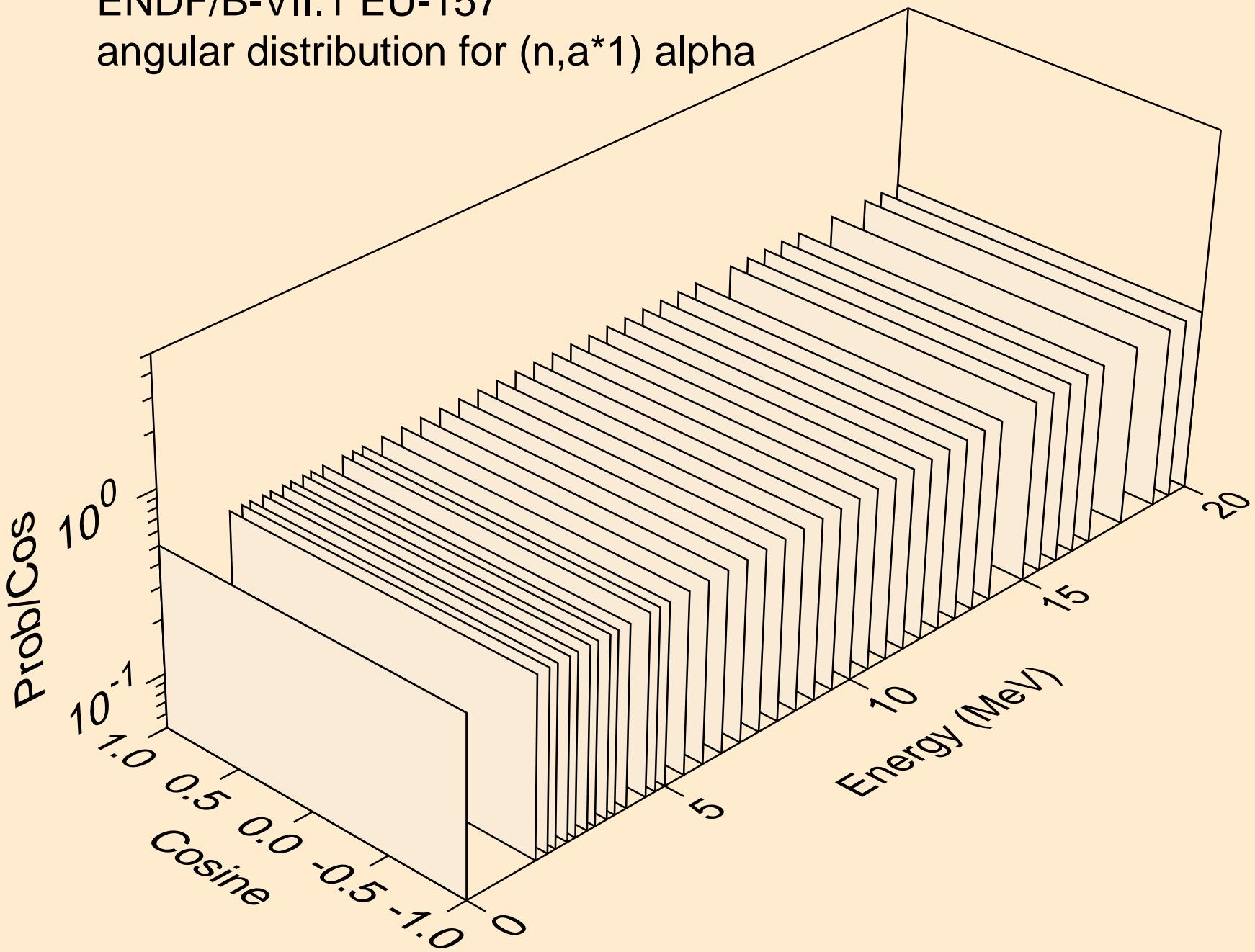
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alphas from $(n,2n)a$



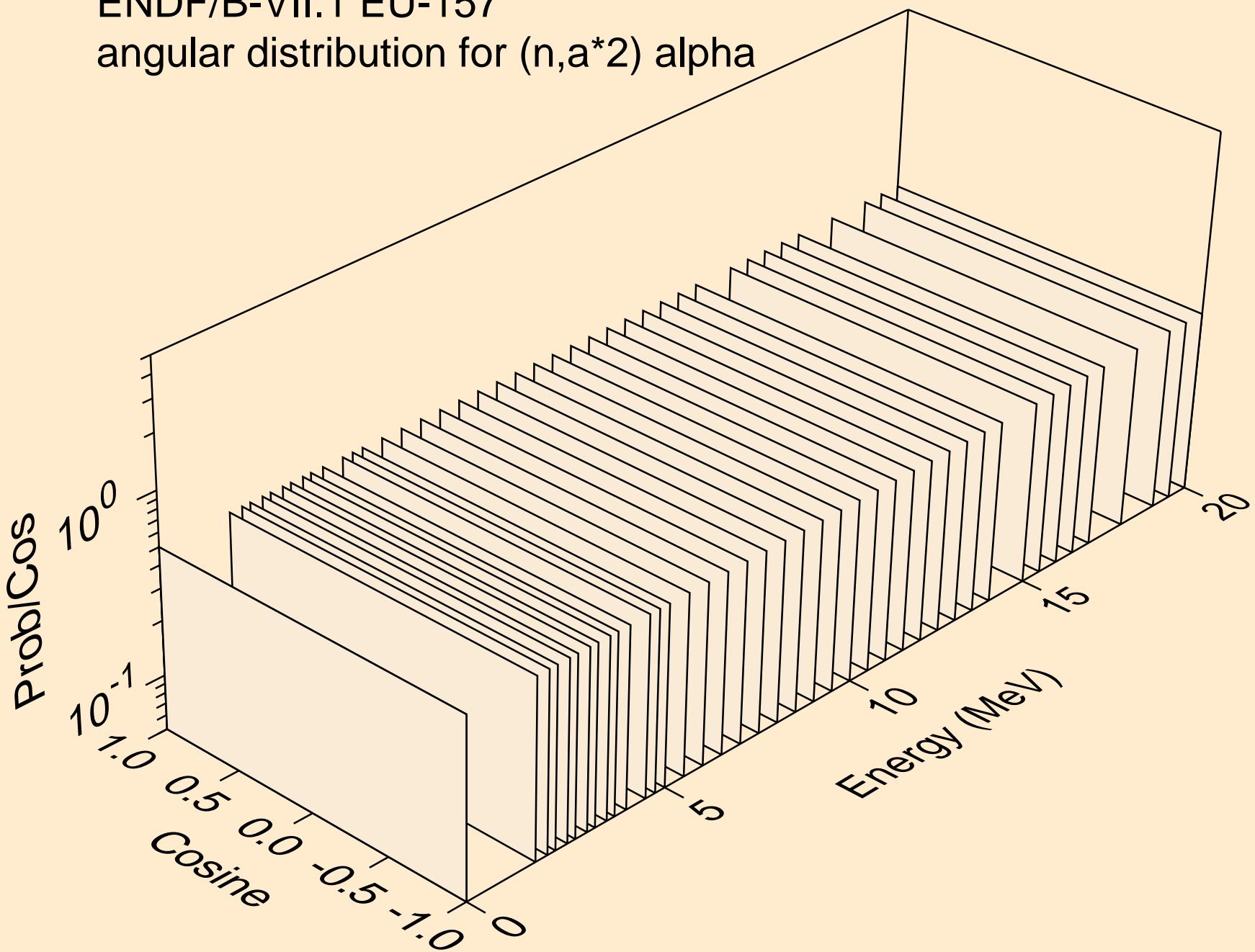
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angular distribution for (n,a*0) alpha



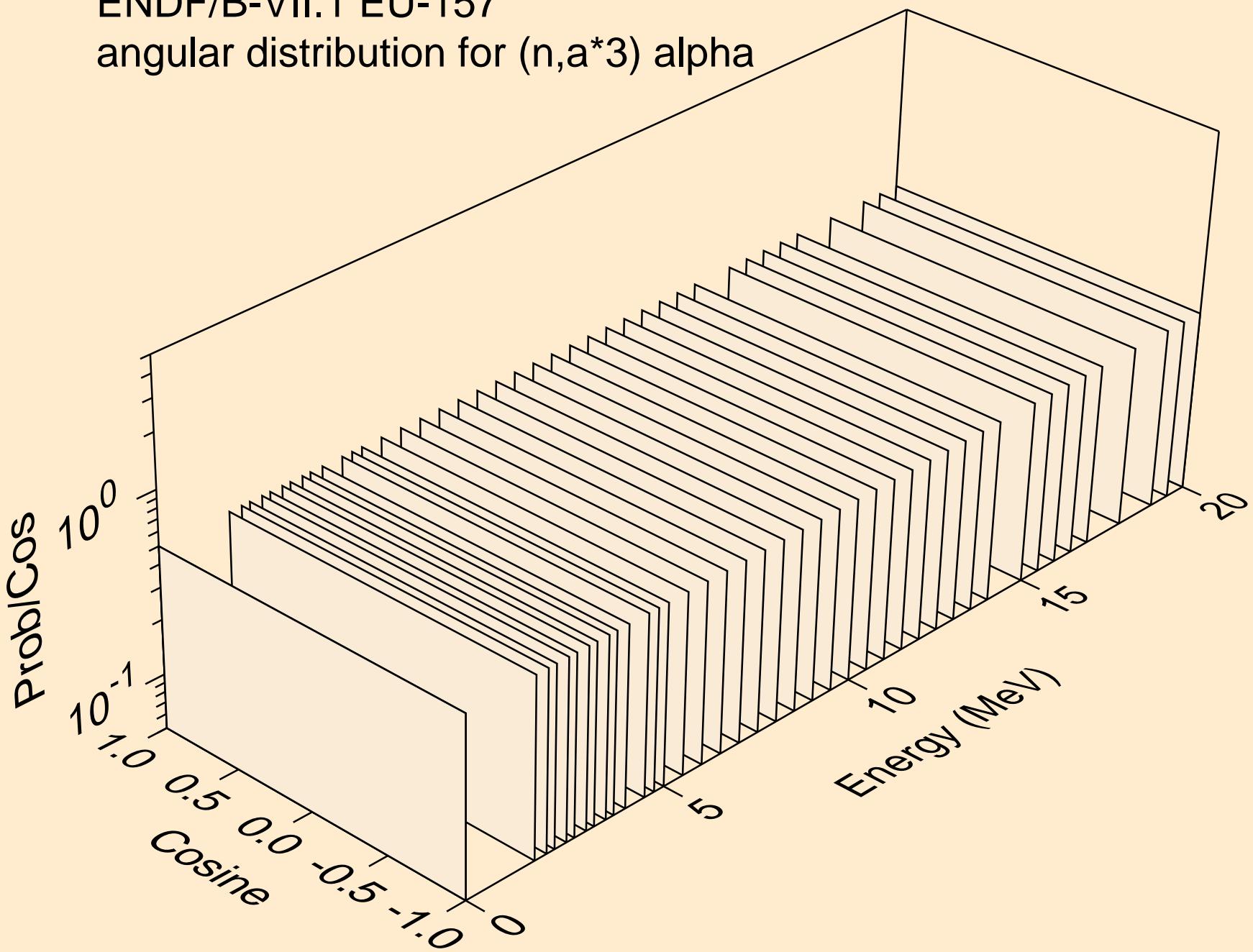
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angular distribution for (n,a*1) alpha



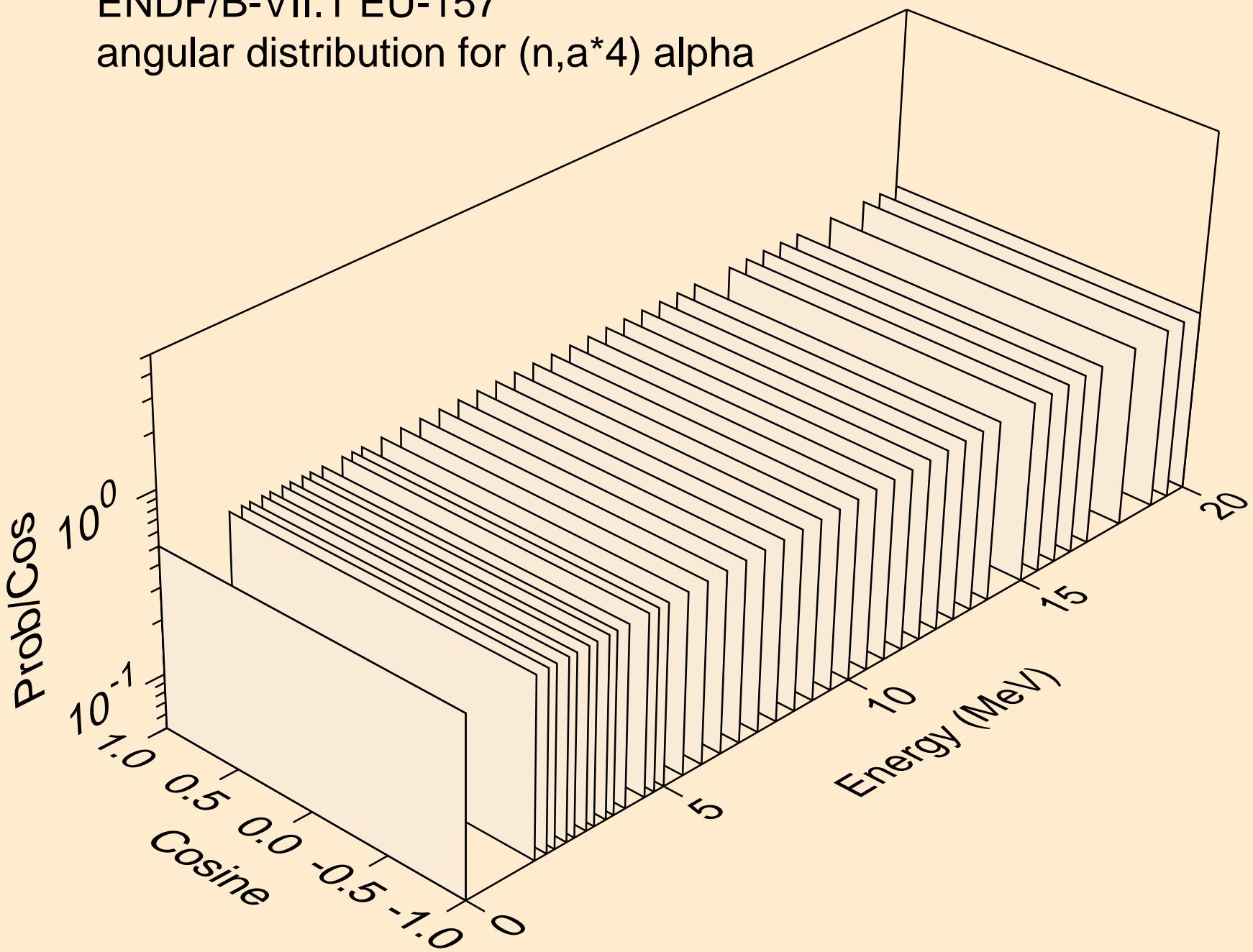
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angular distribution for (n,a^*) alpha



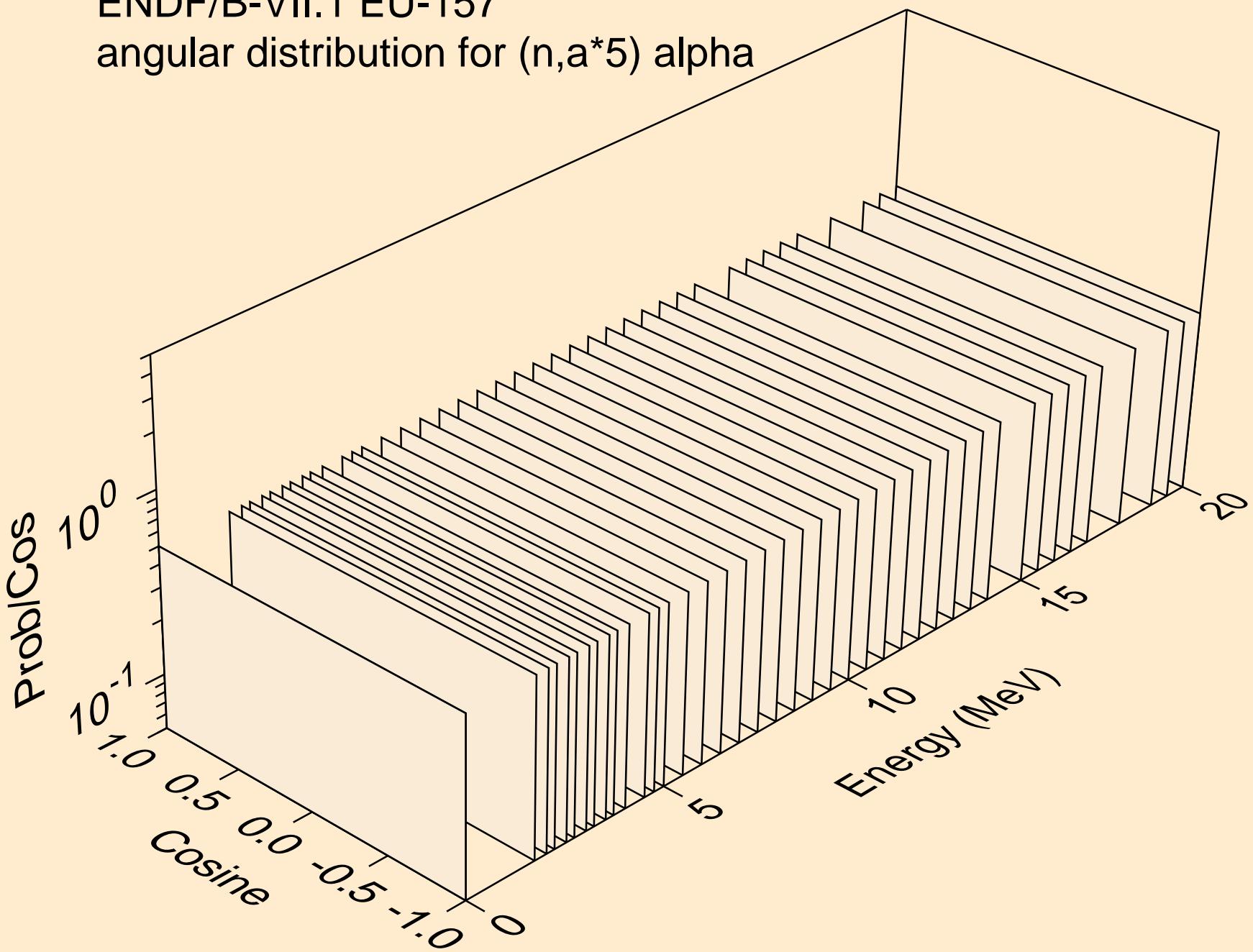
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angular distribution for (n,a*3) alpha



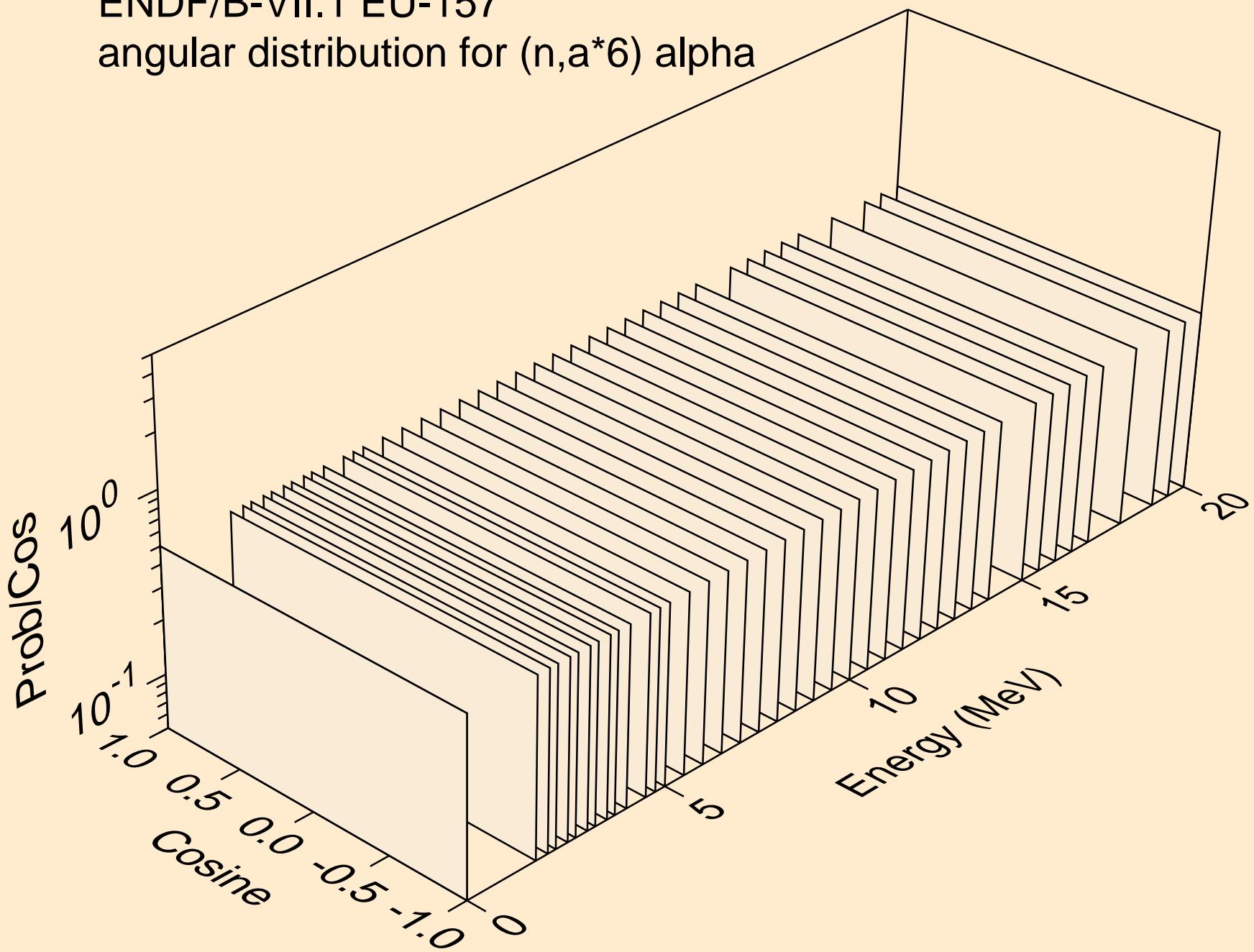
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angular distribution for (n,a*4) alpha



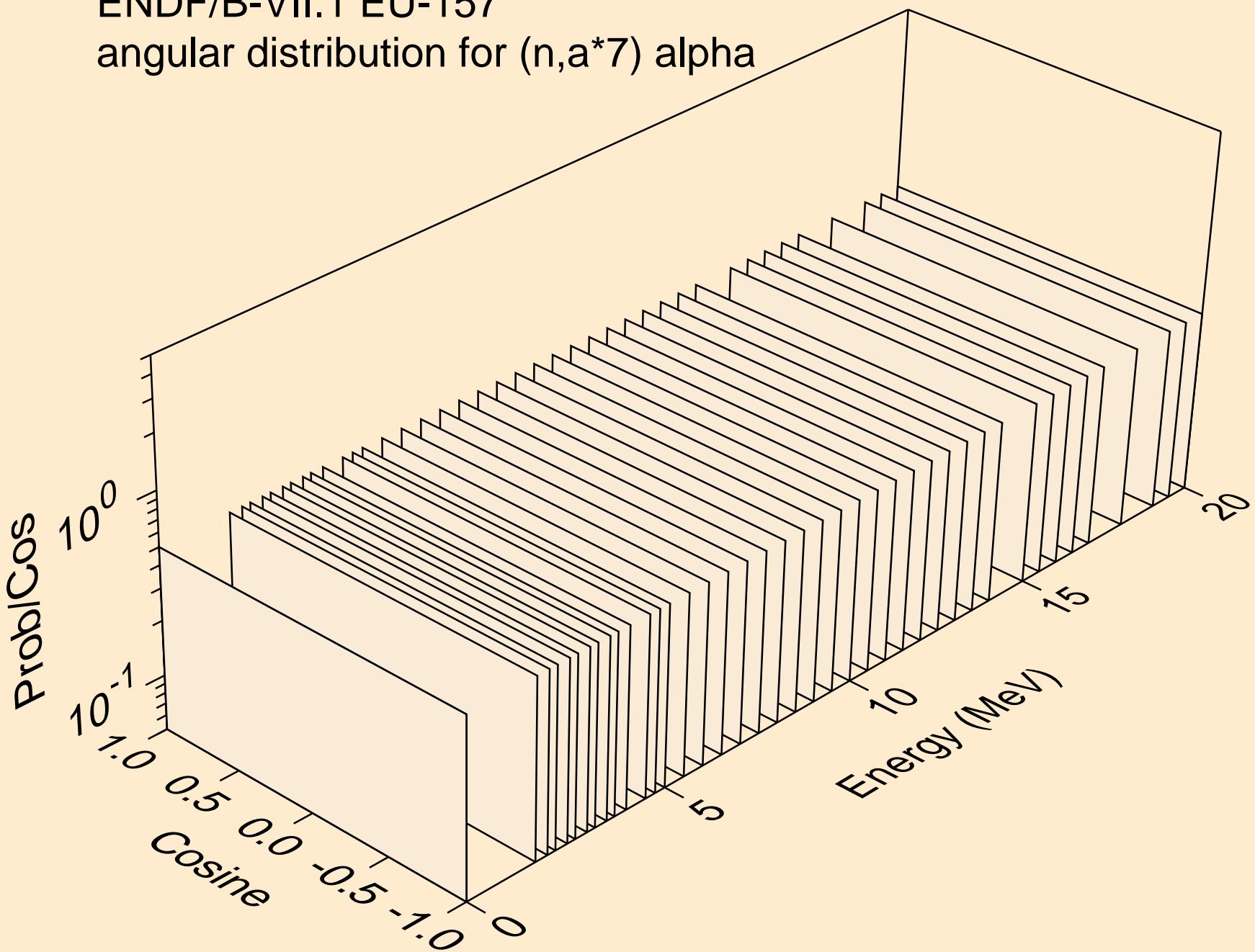
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angular distribution for (n,a*5) alpha



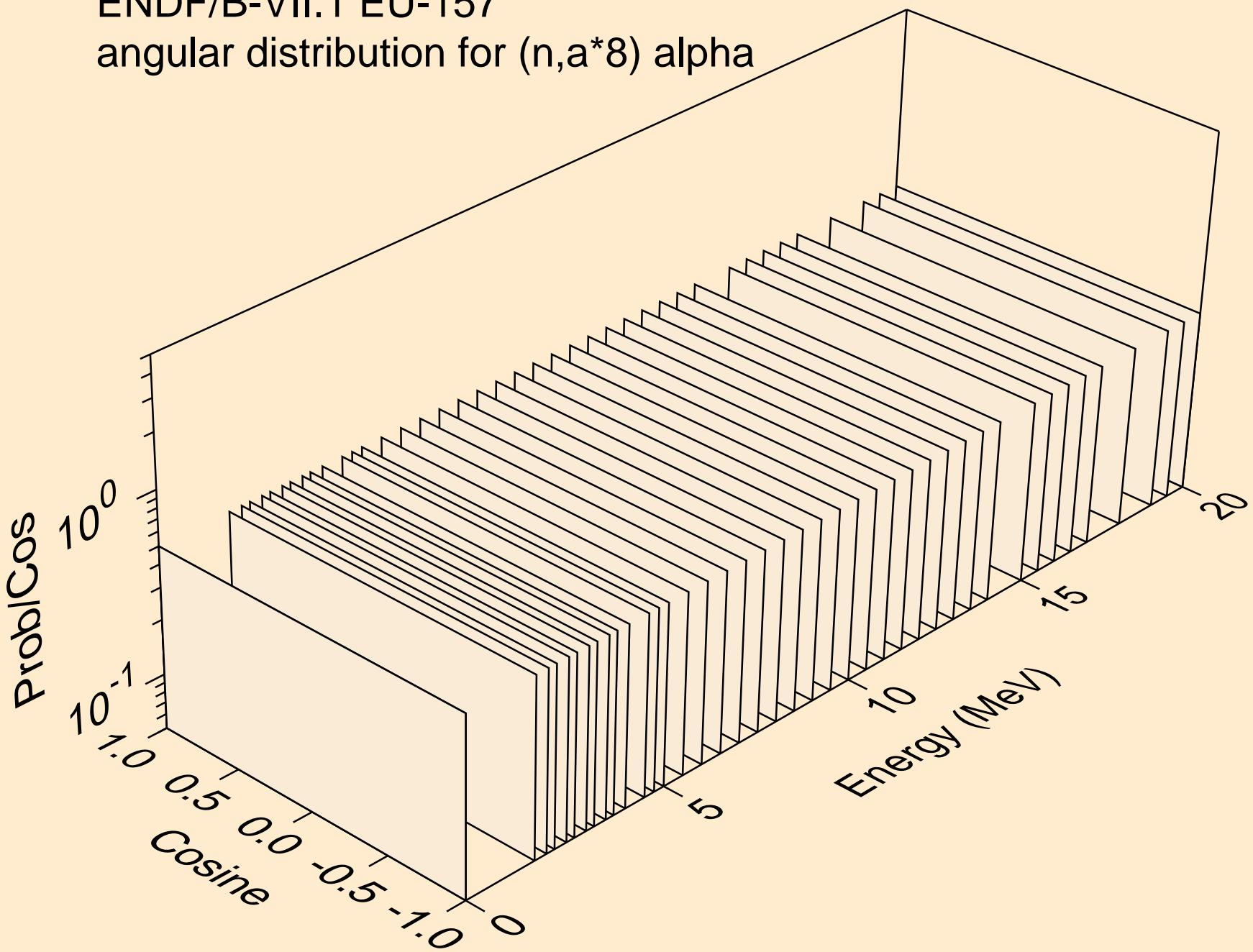
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angular distribution for (n,a*6) alpha



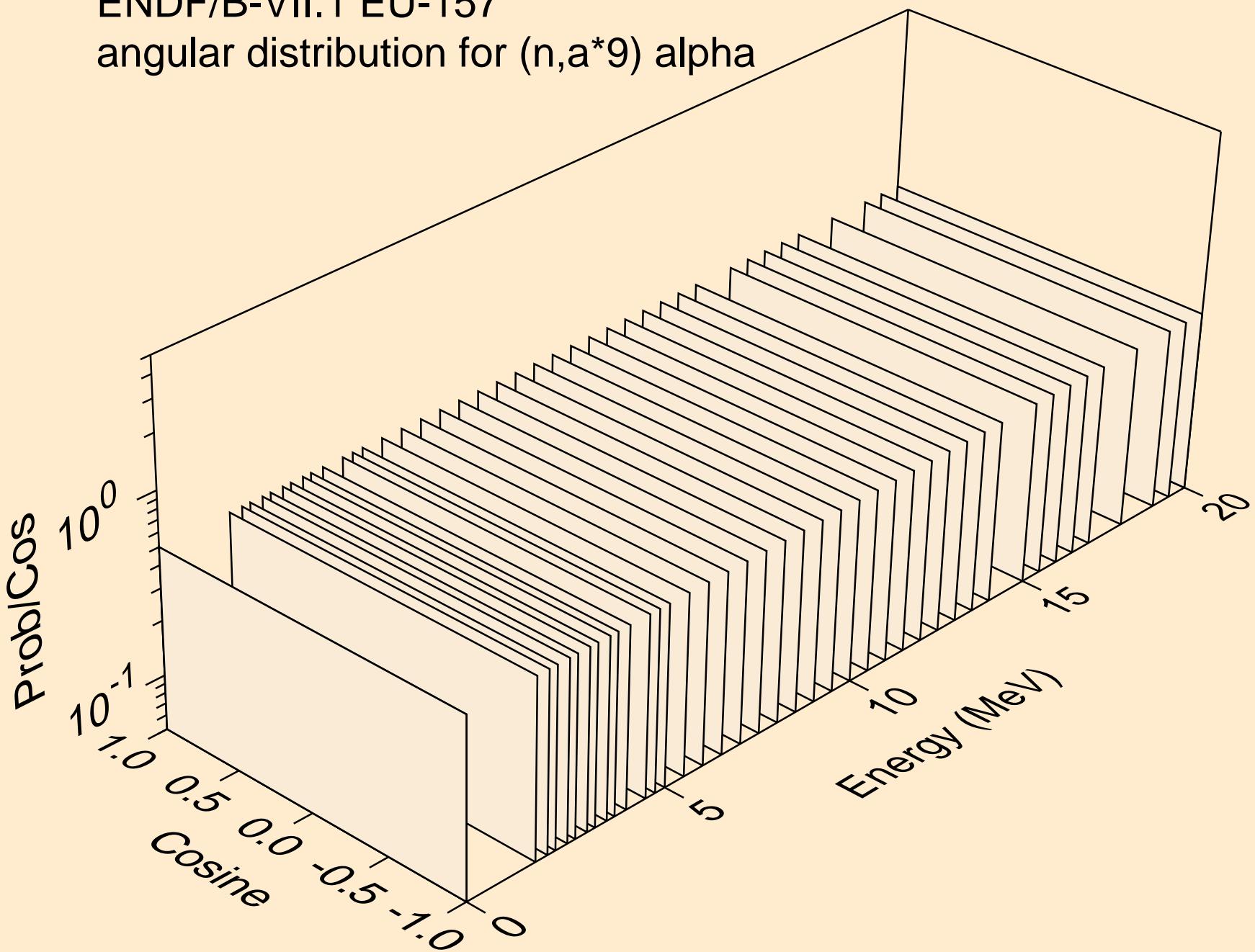
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angular distribution for (n,a^*7) alpha



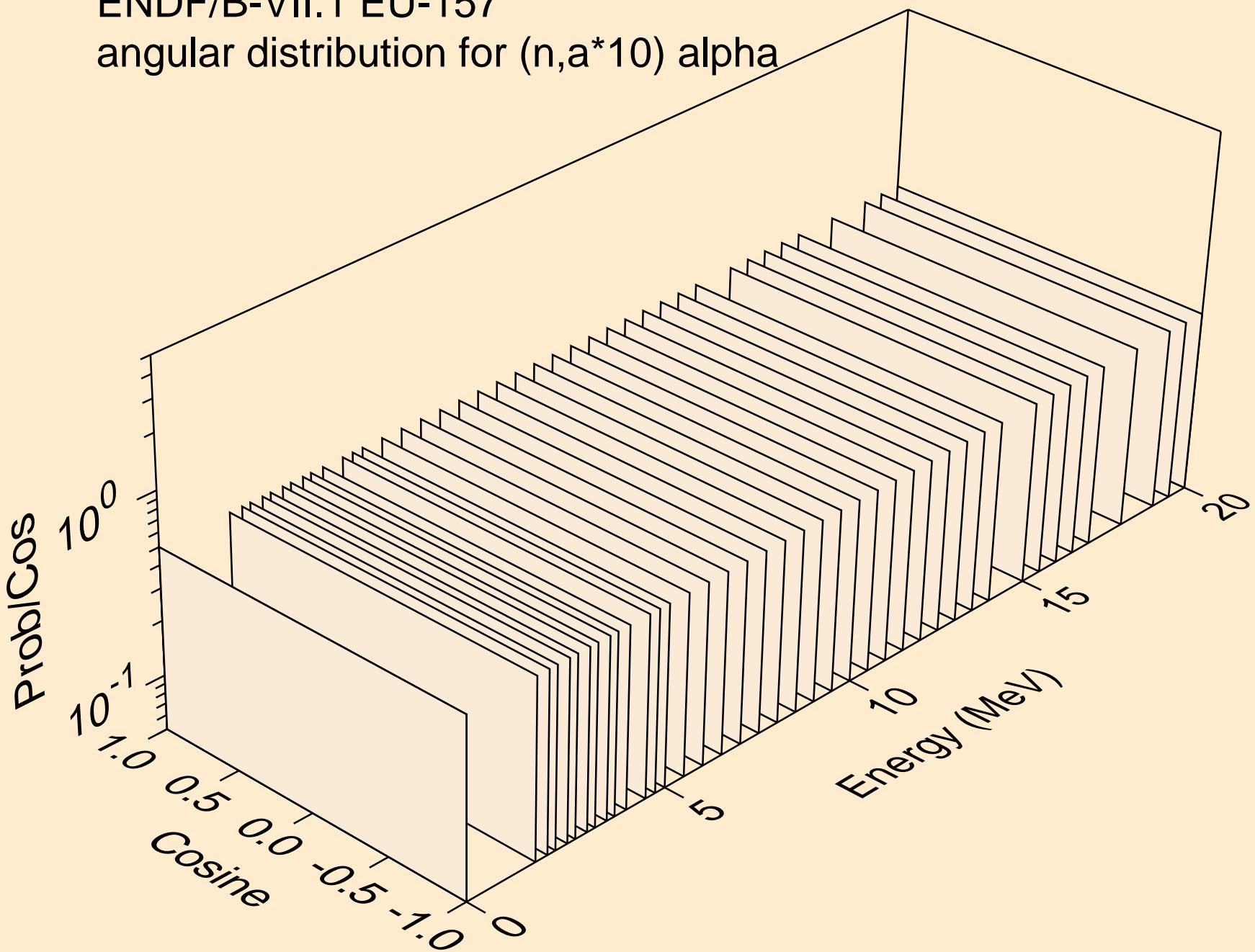
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angular distribution for (n,a*8) alpha



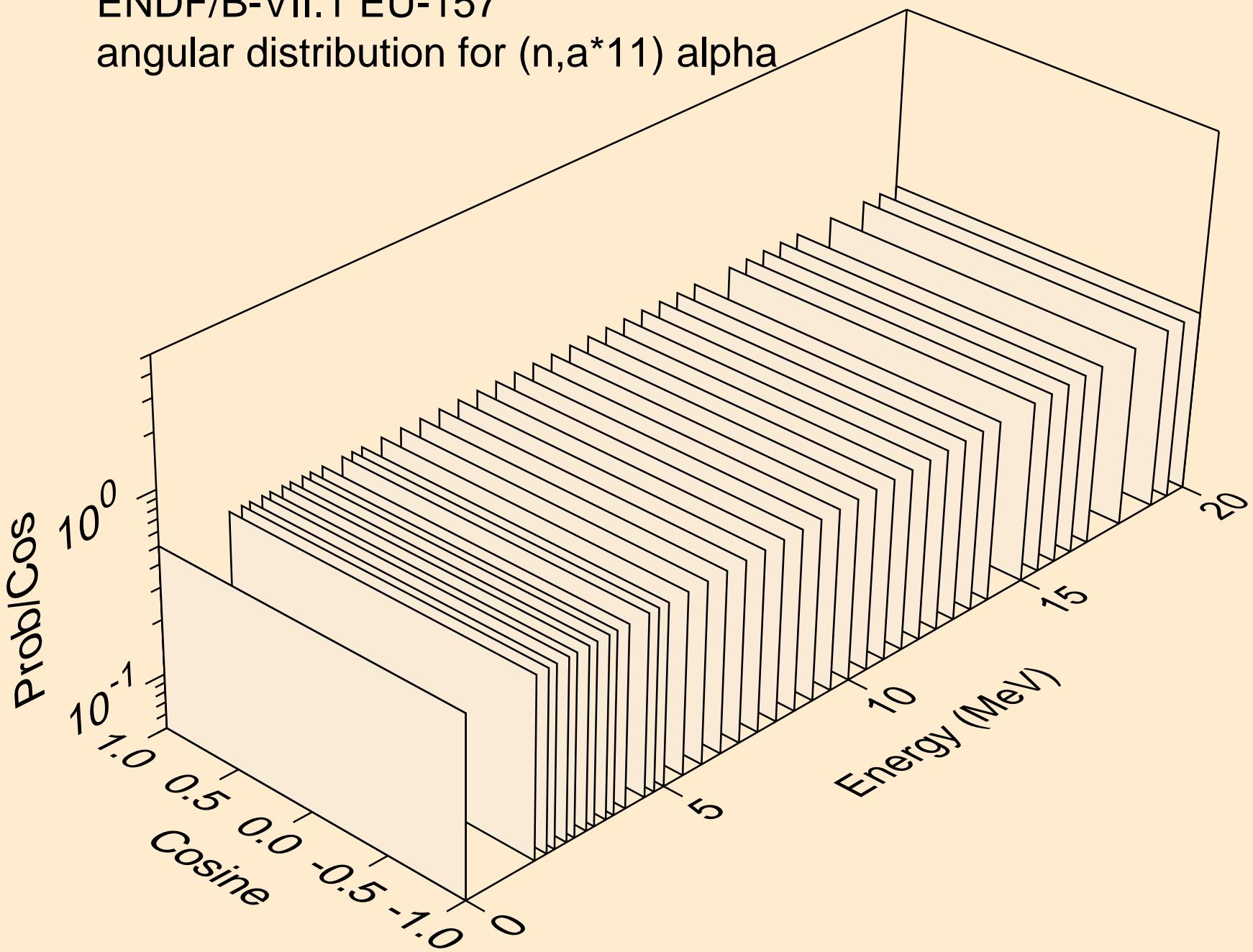
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angular distribution for (n,a*9) alpha



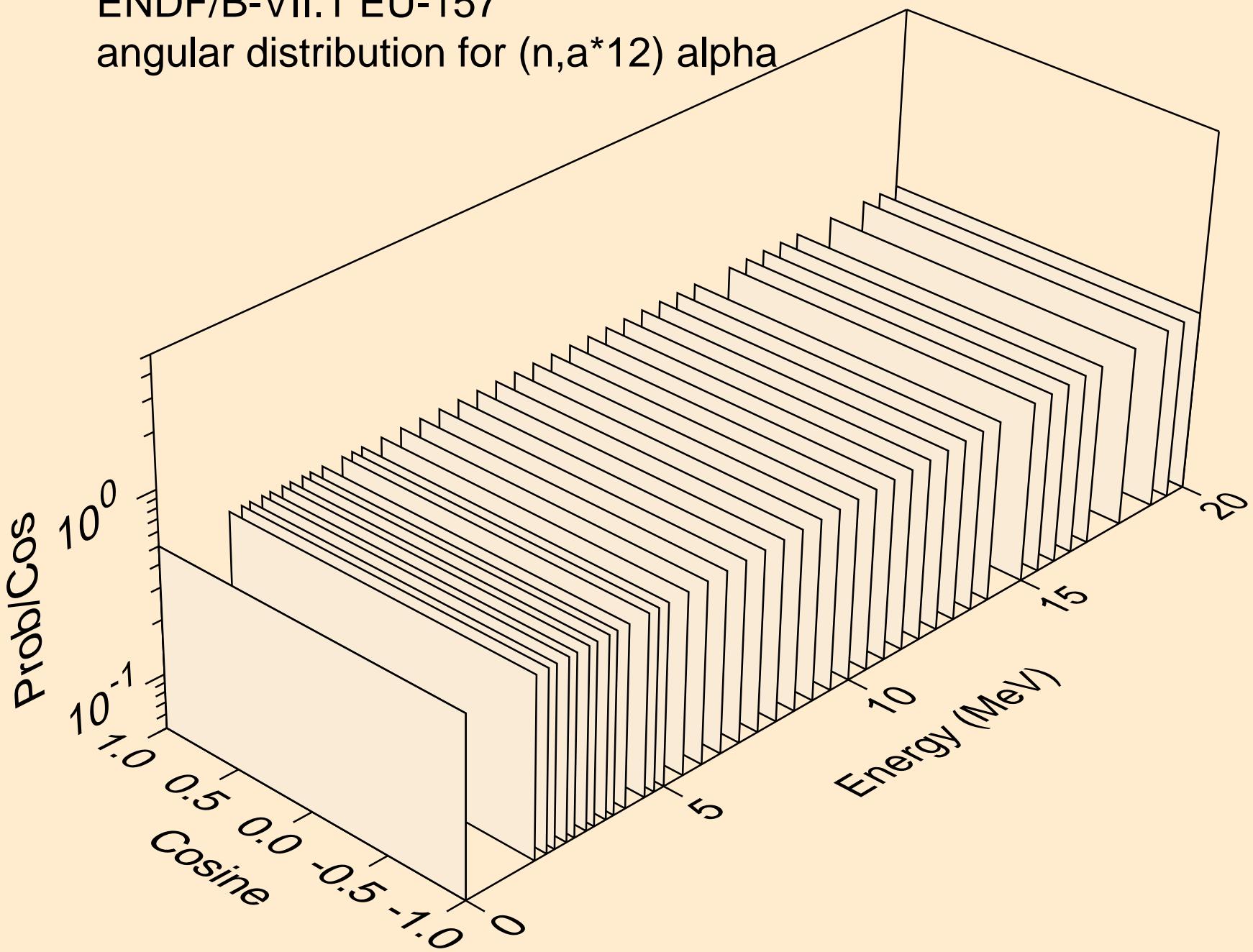
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angular distribution for (n,a*10) alpha



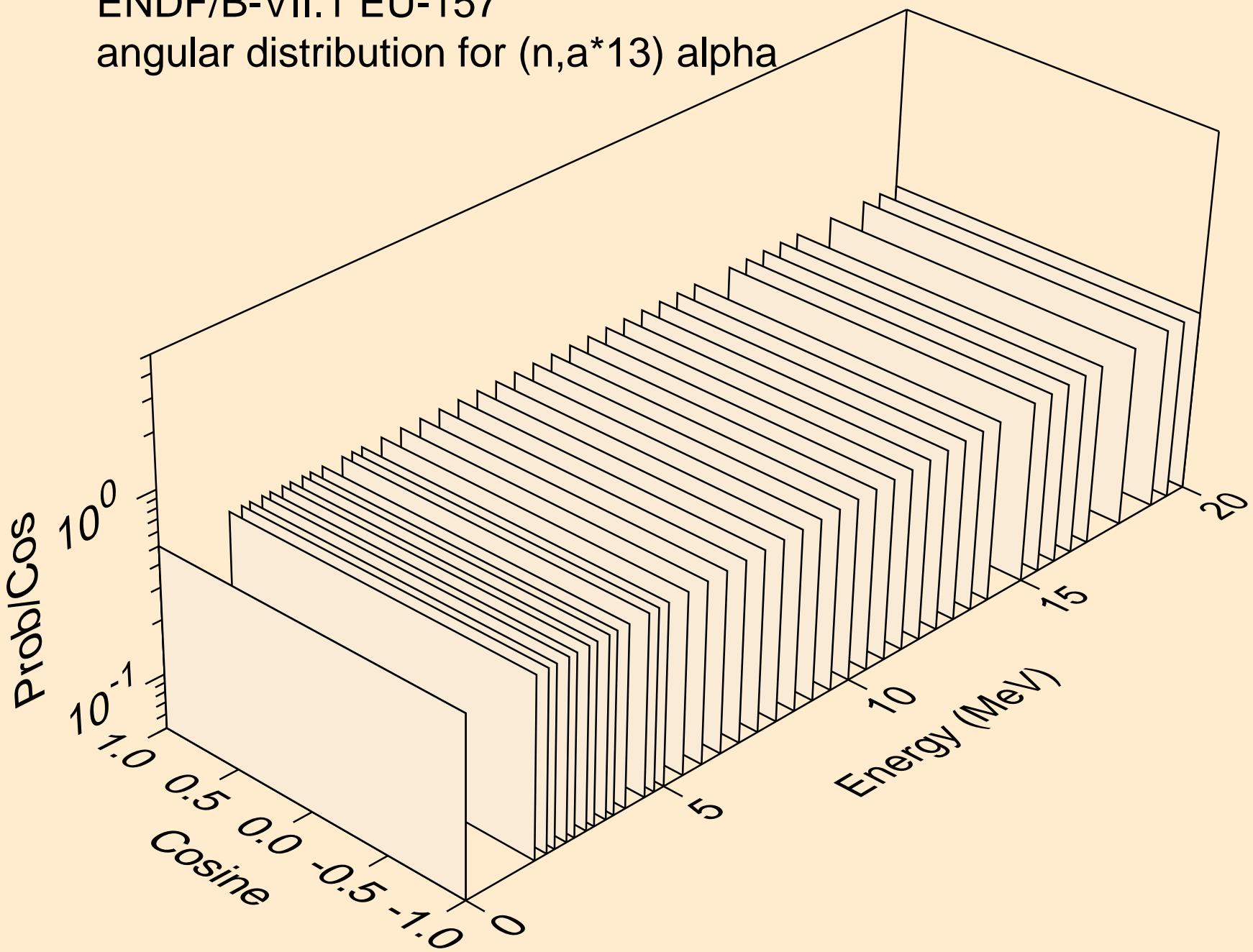
ENDF/B-VII.1 EU-157
angular distribution for (n,a*11) alpha



ENDF/B-VII.1 EU-157
angular distribution for (n,a*12) alpha



ENDF/B-VII.1 EU-157
angular distribution for (n,a*13) alpha



ENDF/B-VII.1 EU-157
alphas from (n,a^*c)

