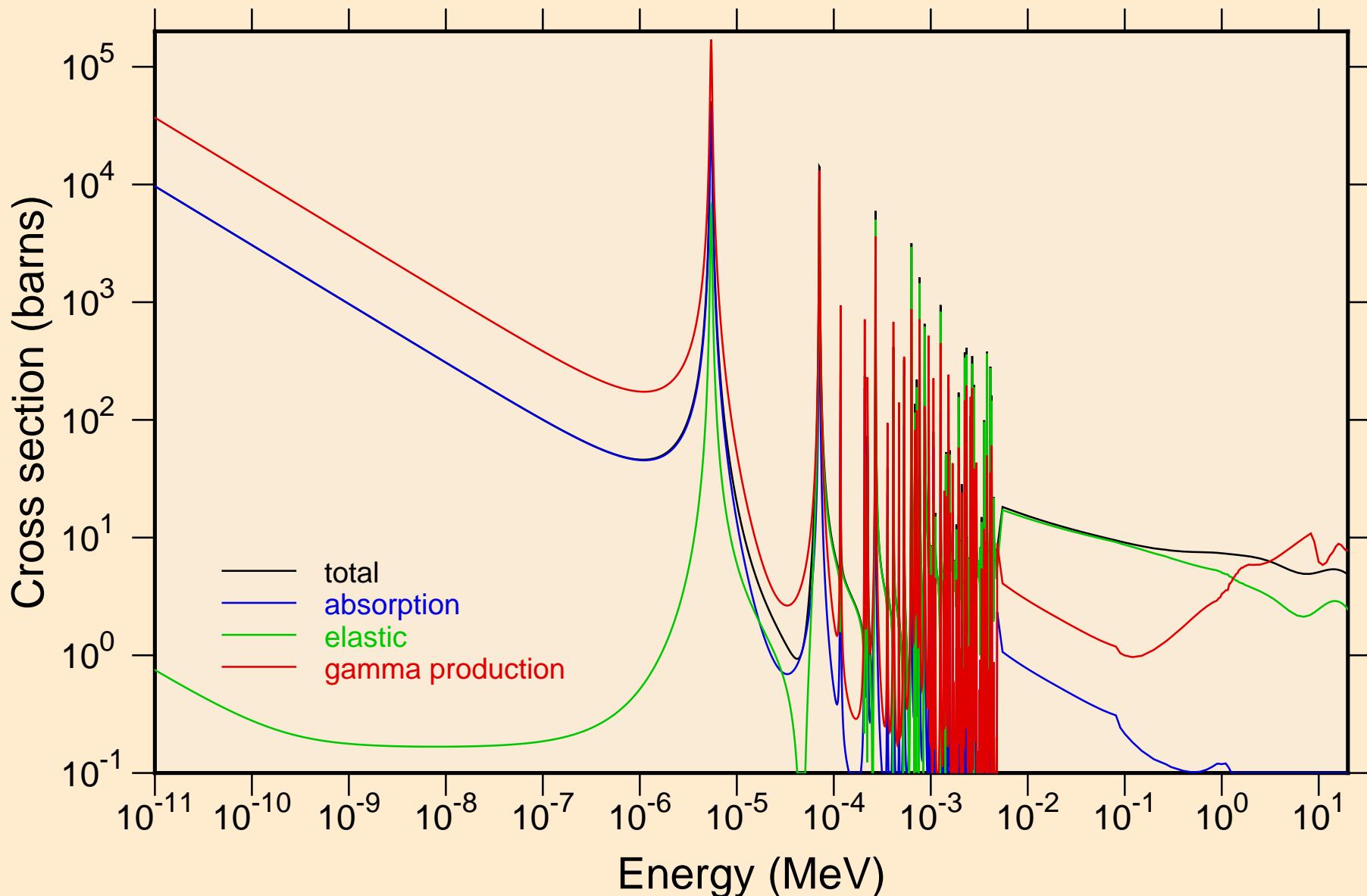
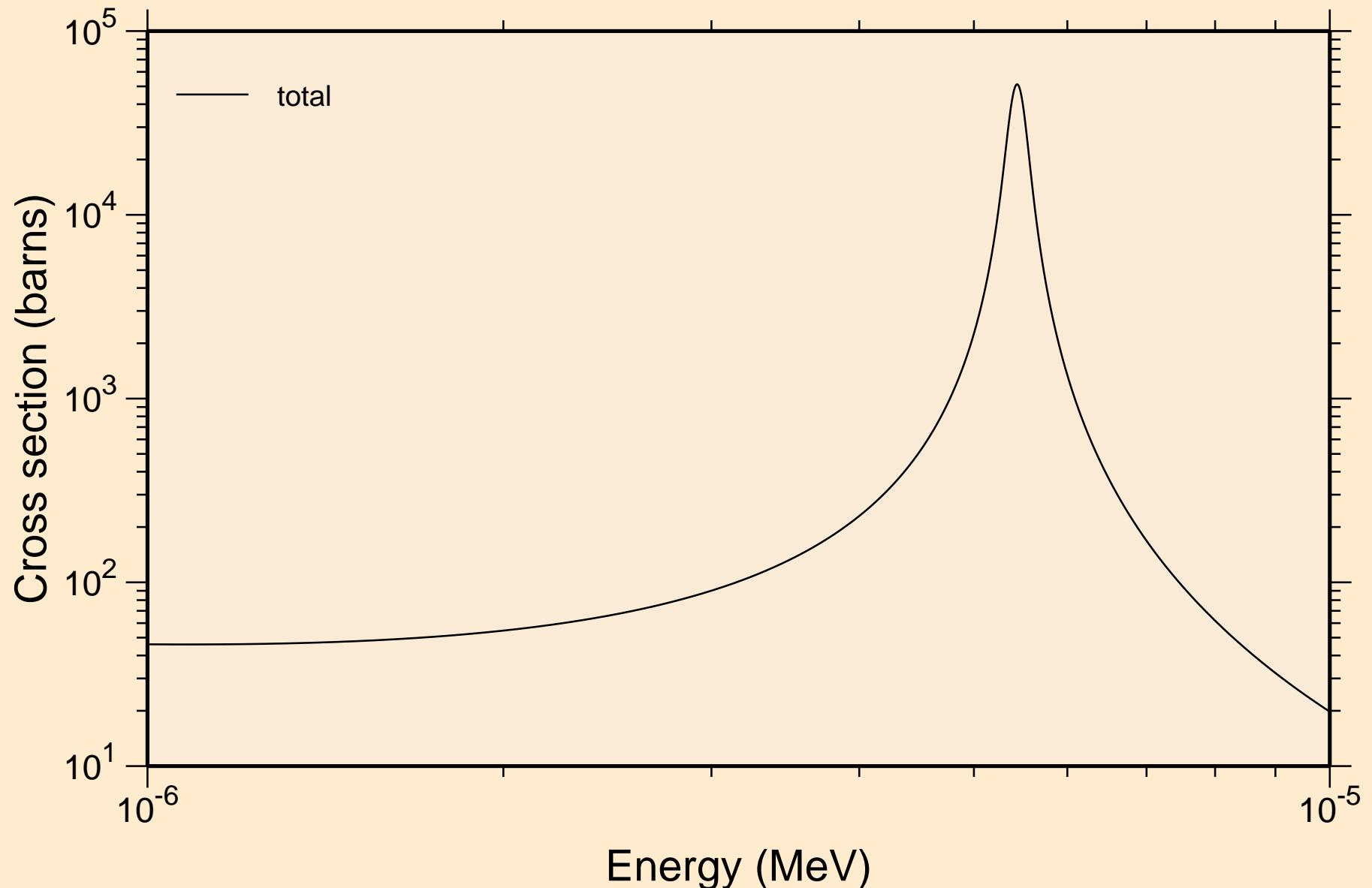


ENDF/B-VII.1 DY-162

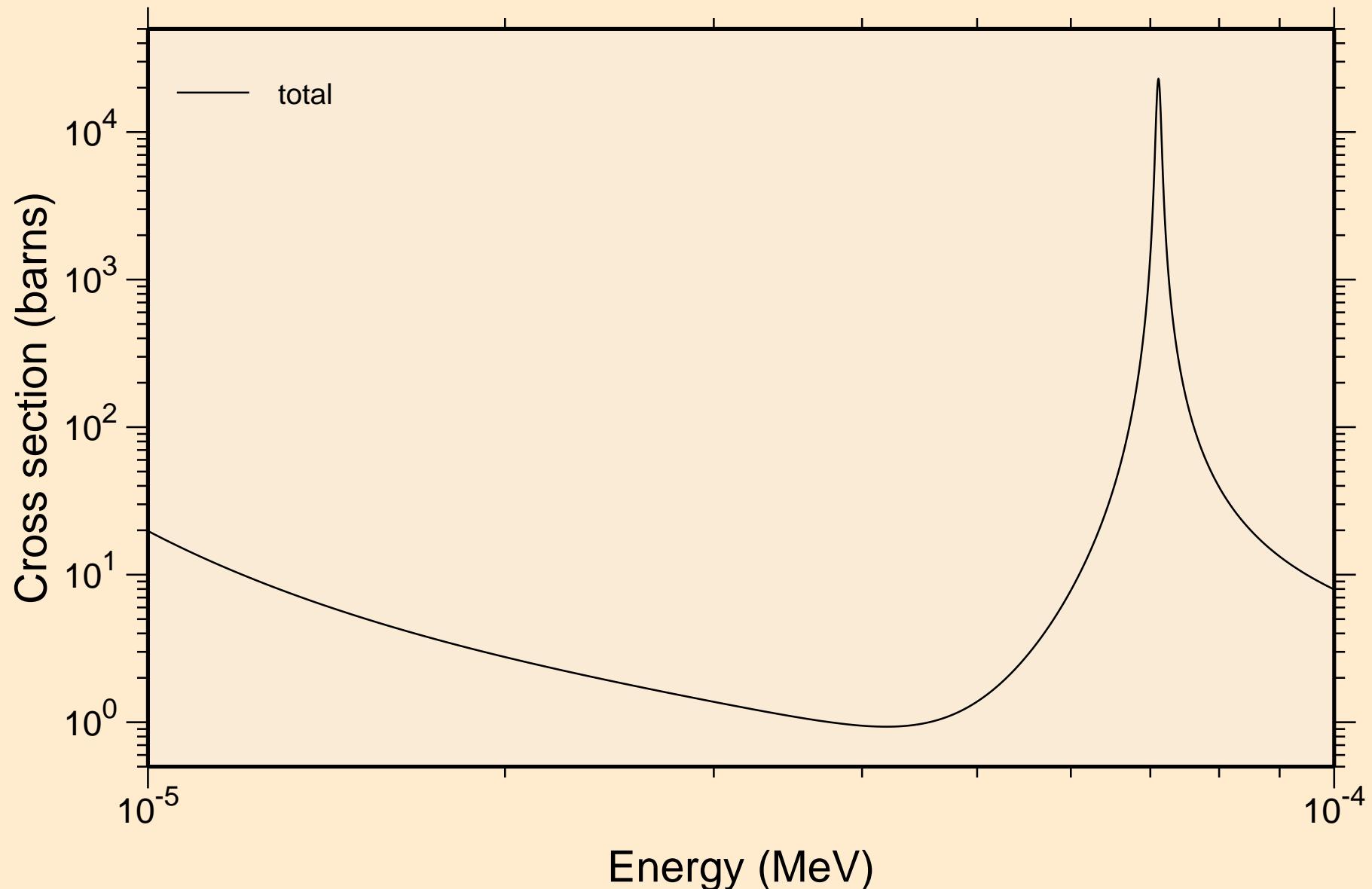
Principal cross sections



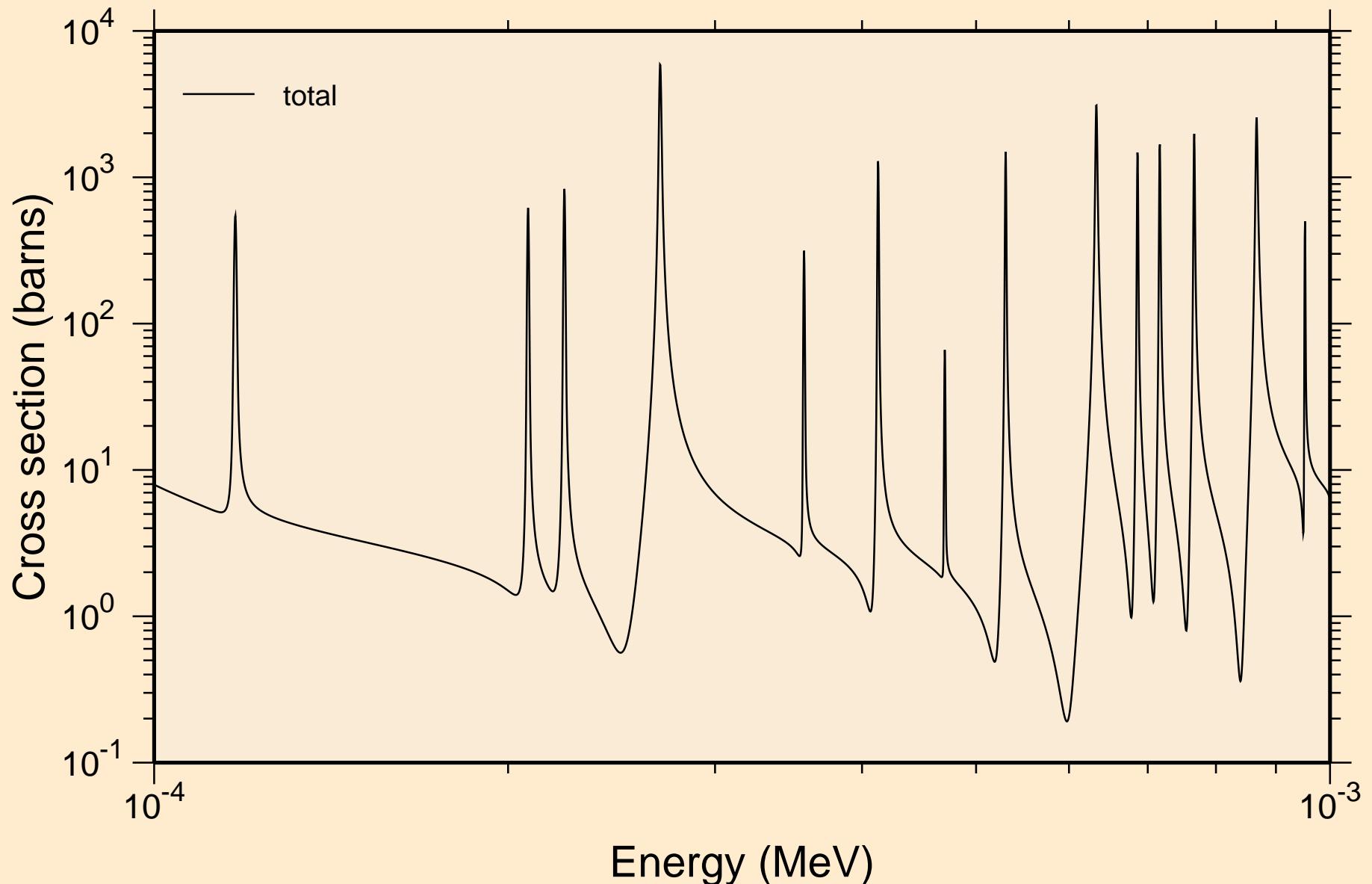
ENDF/B-VII.1 DY-162
resonance total cross section



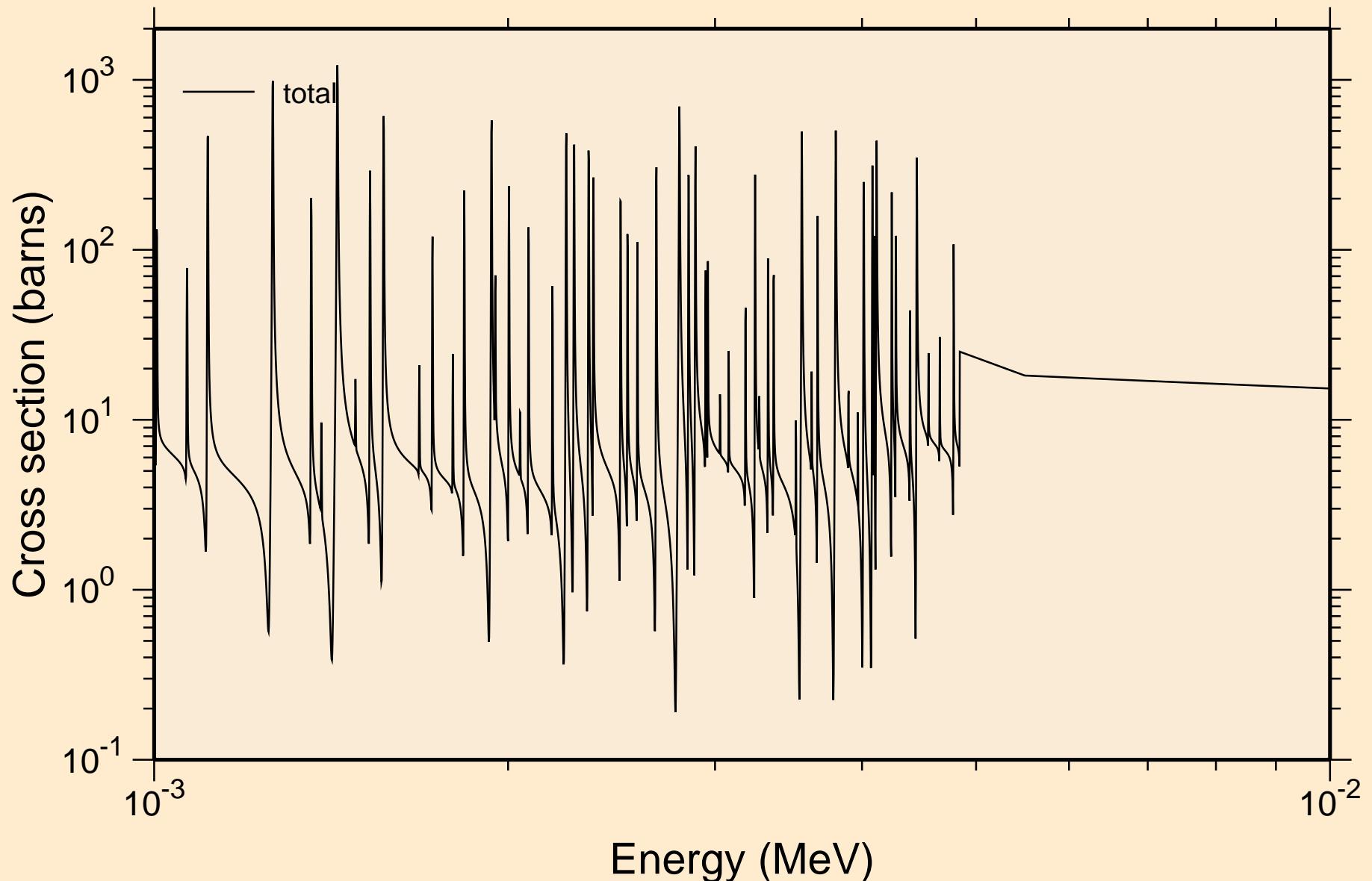
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resonance total cross section



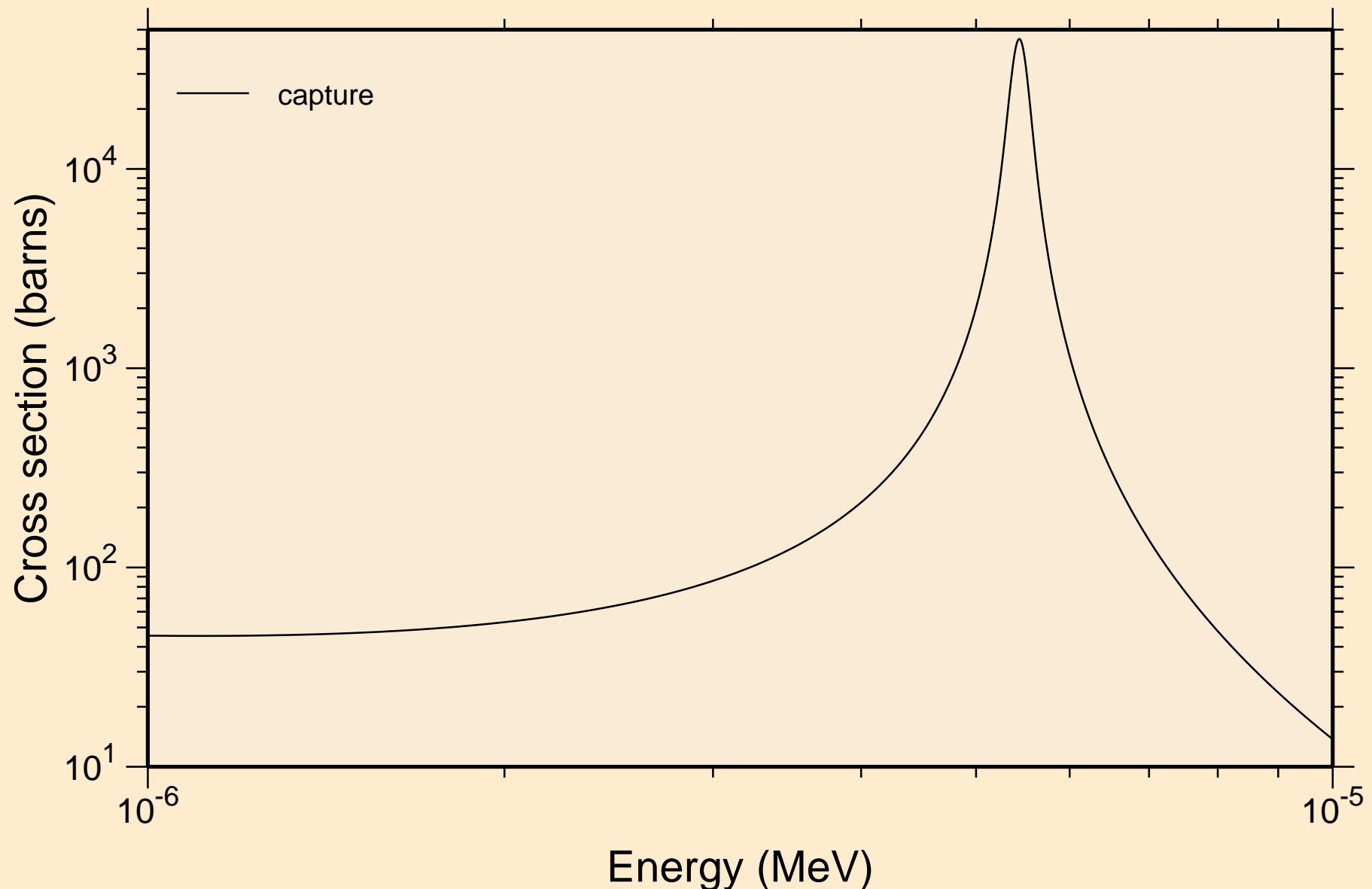
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resonance total cross section



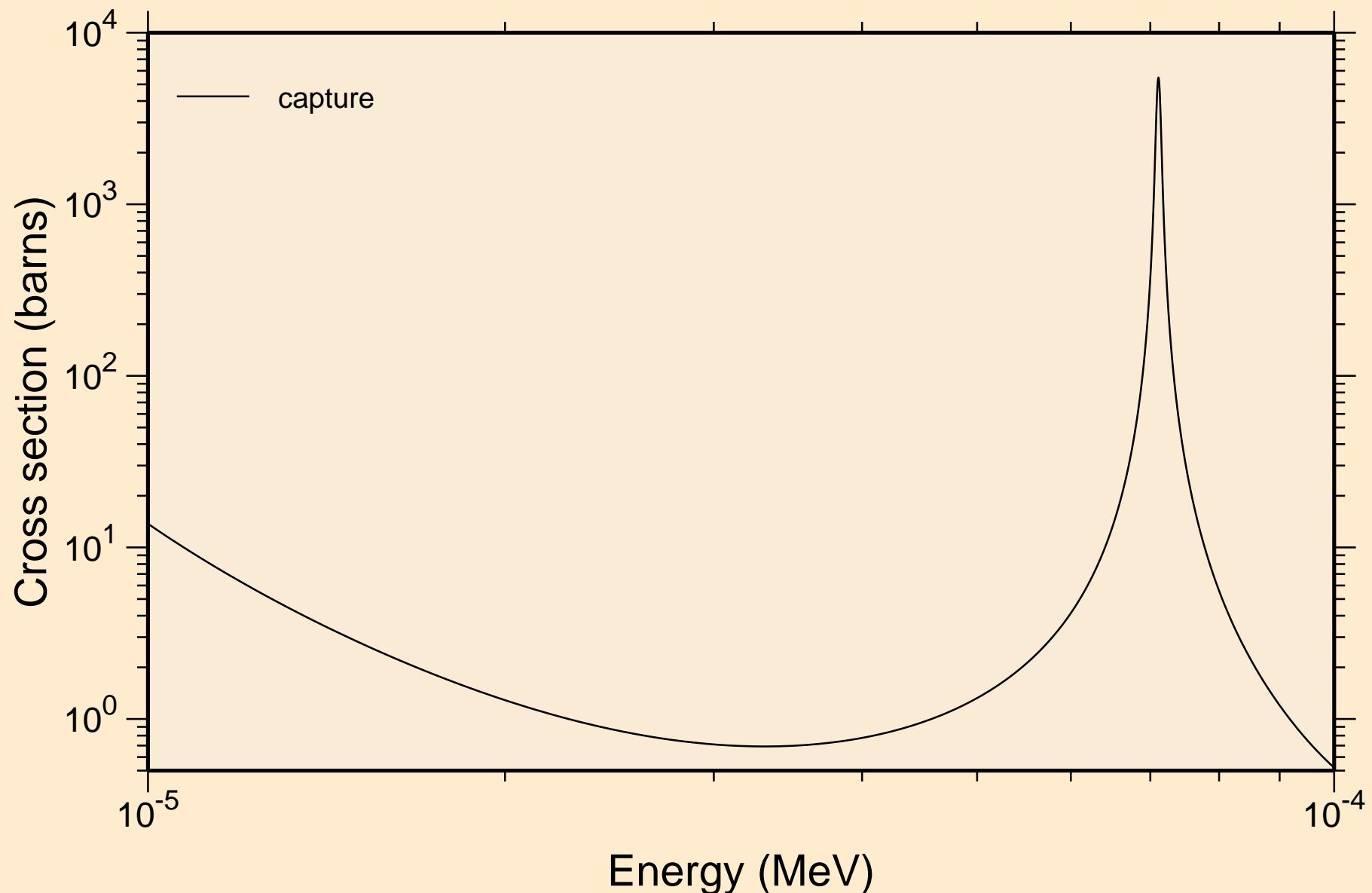
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resonance total cross section



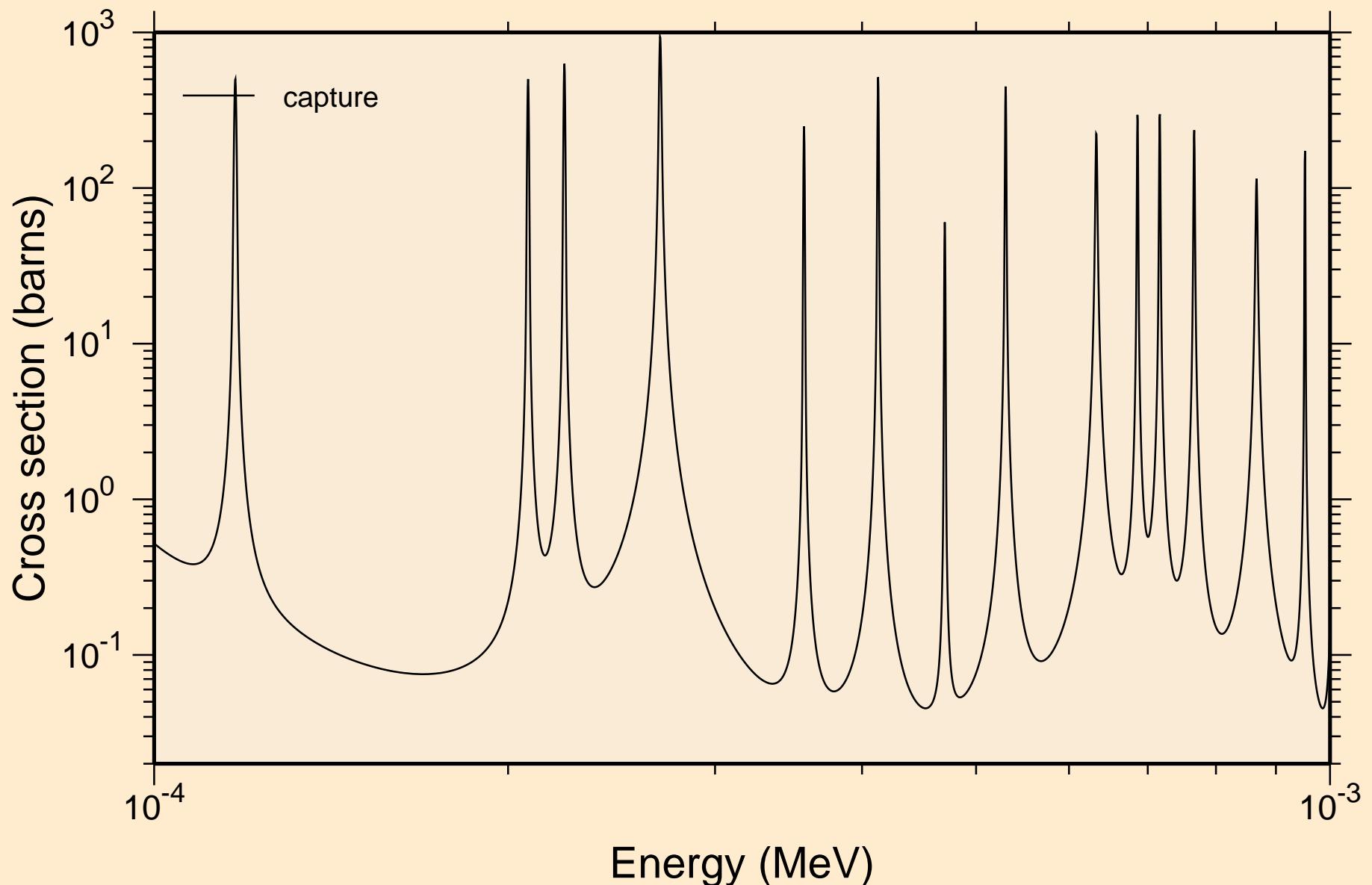
ENDF/B-VII.1 DY-162
resonance absorption cross sections



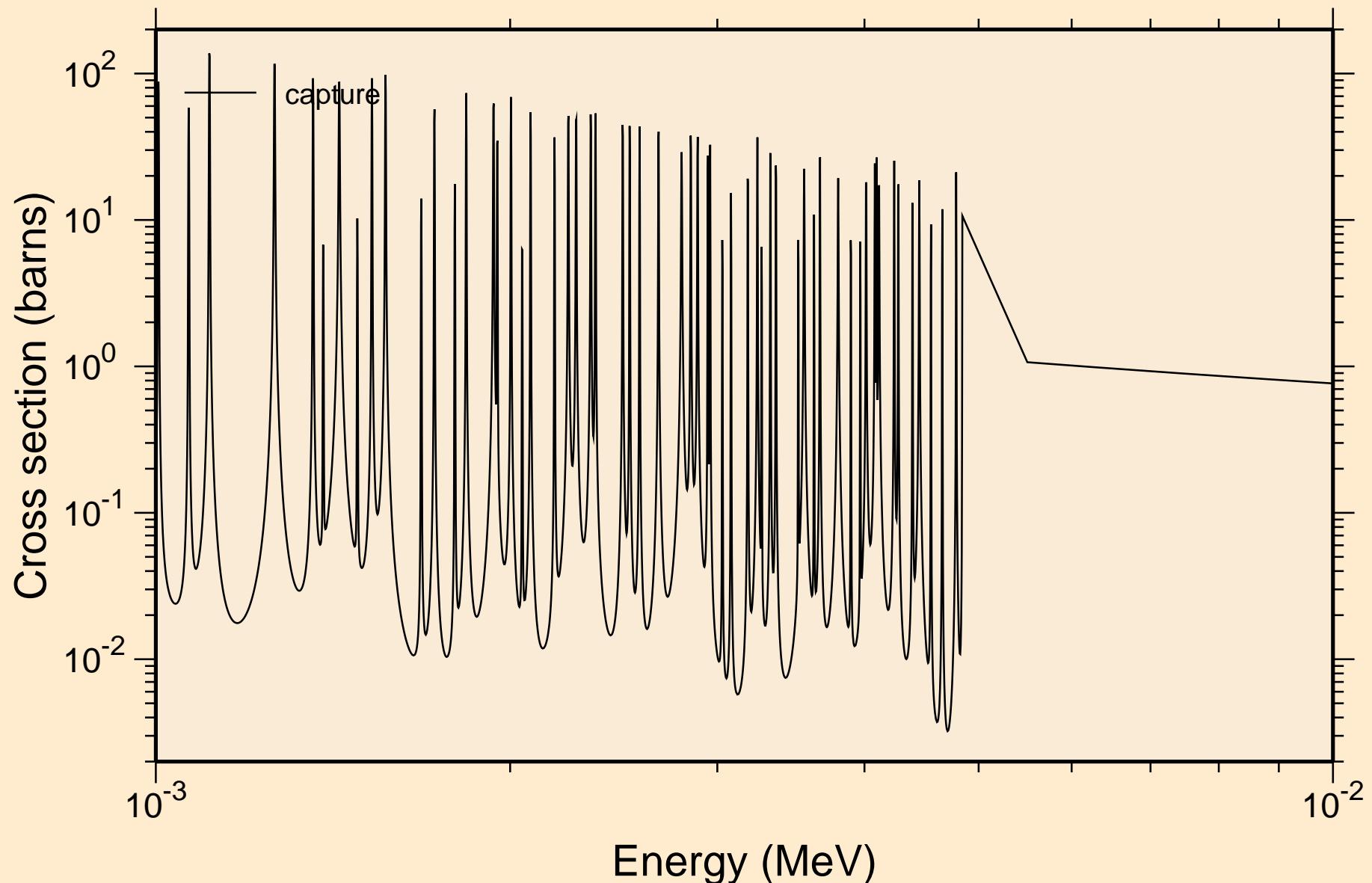
ENDF/B-VII.1 DY-162
resonance absorption cross sections



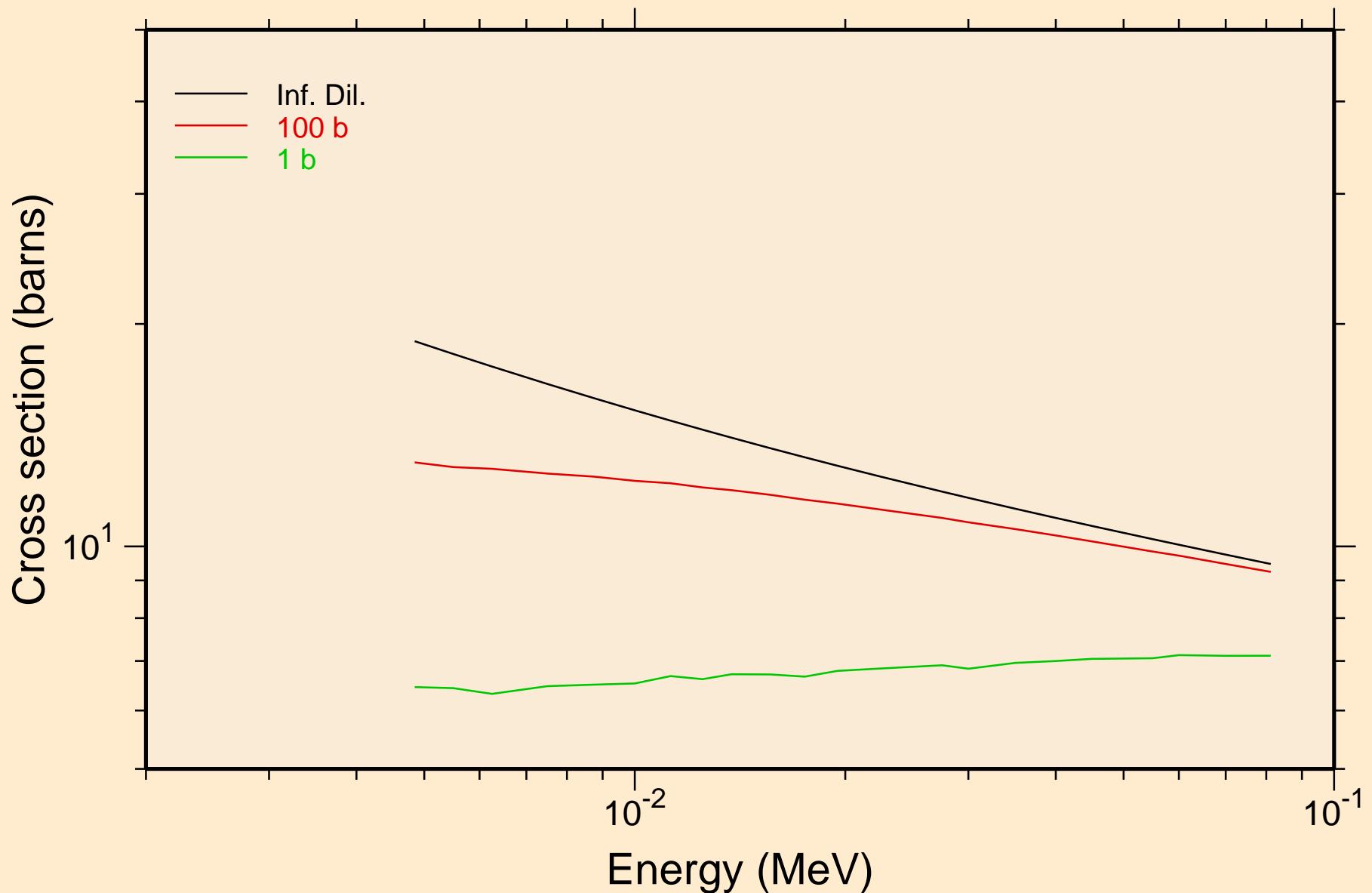
ENDF/B-VII.1 DY-162
resonance absorption cross sections



ENDF/B-VII.1 DY-162
resonance absorption cross sections

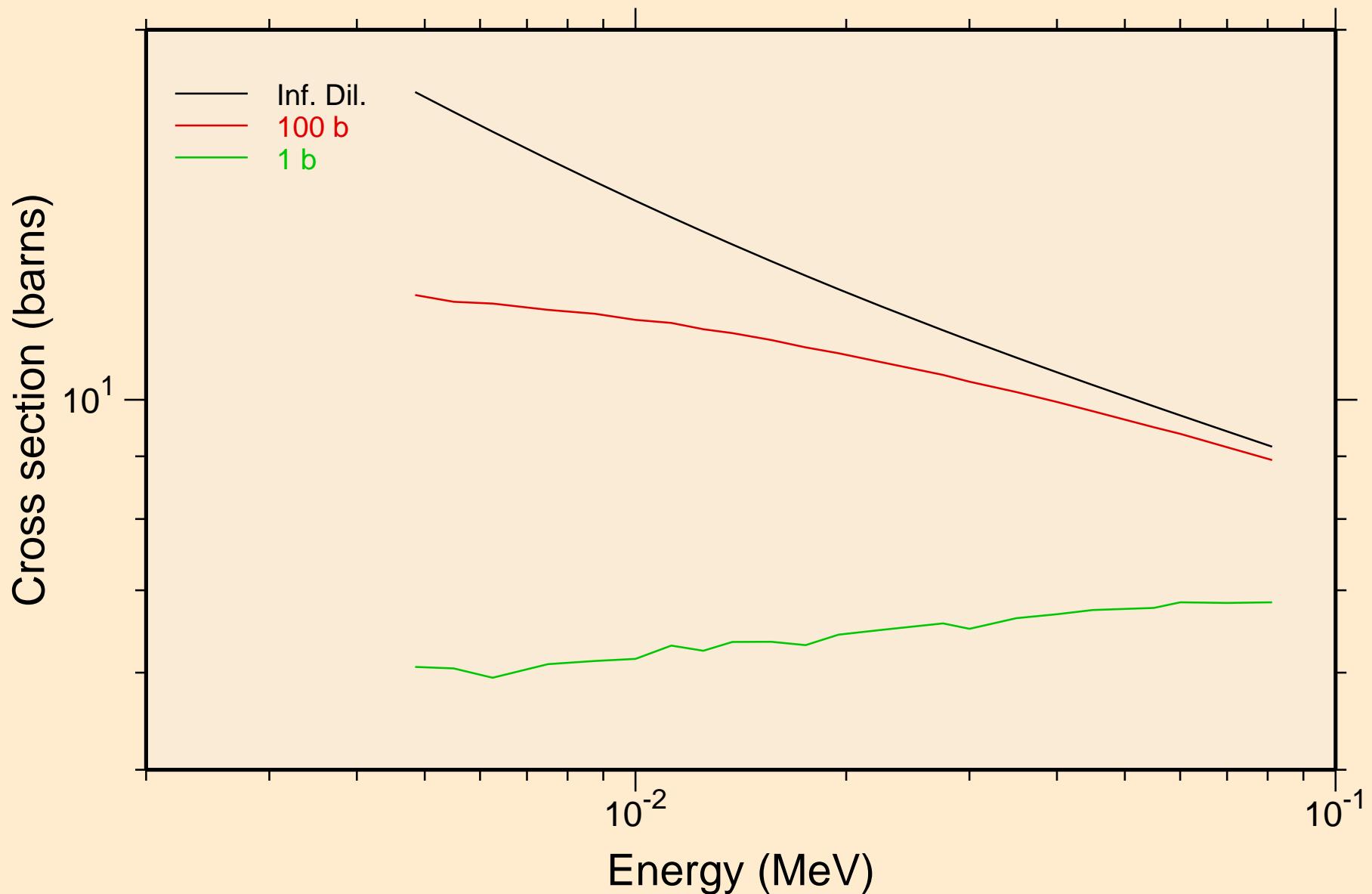


ENDF/B-VII.1 DY-162
UR total cross section



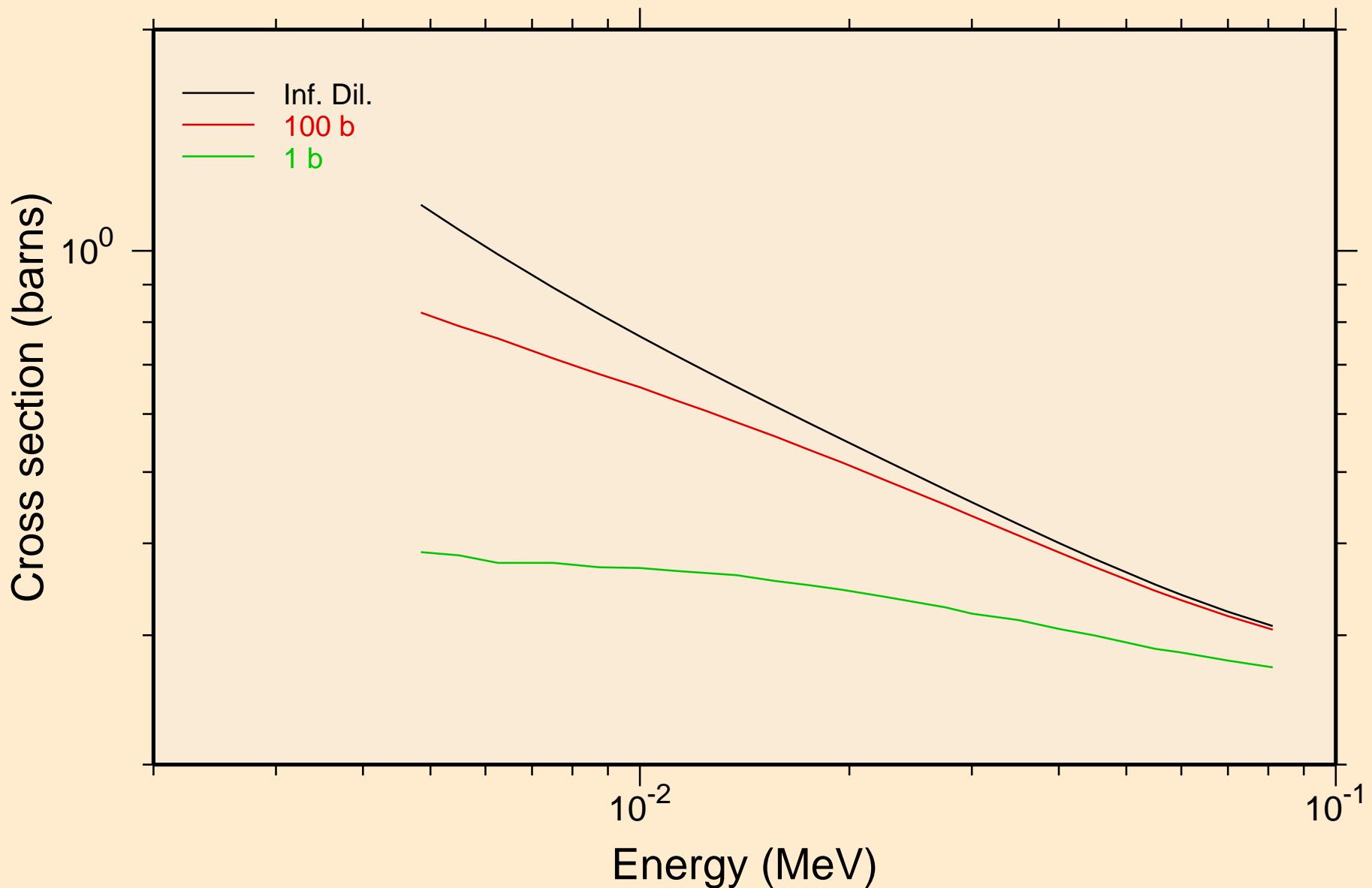
ENDF/B-VII.1 DY-162

UR elastic cross section

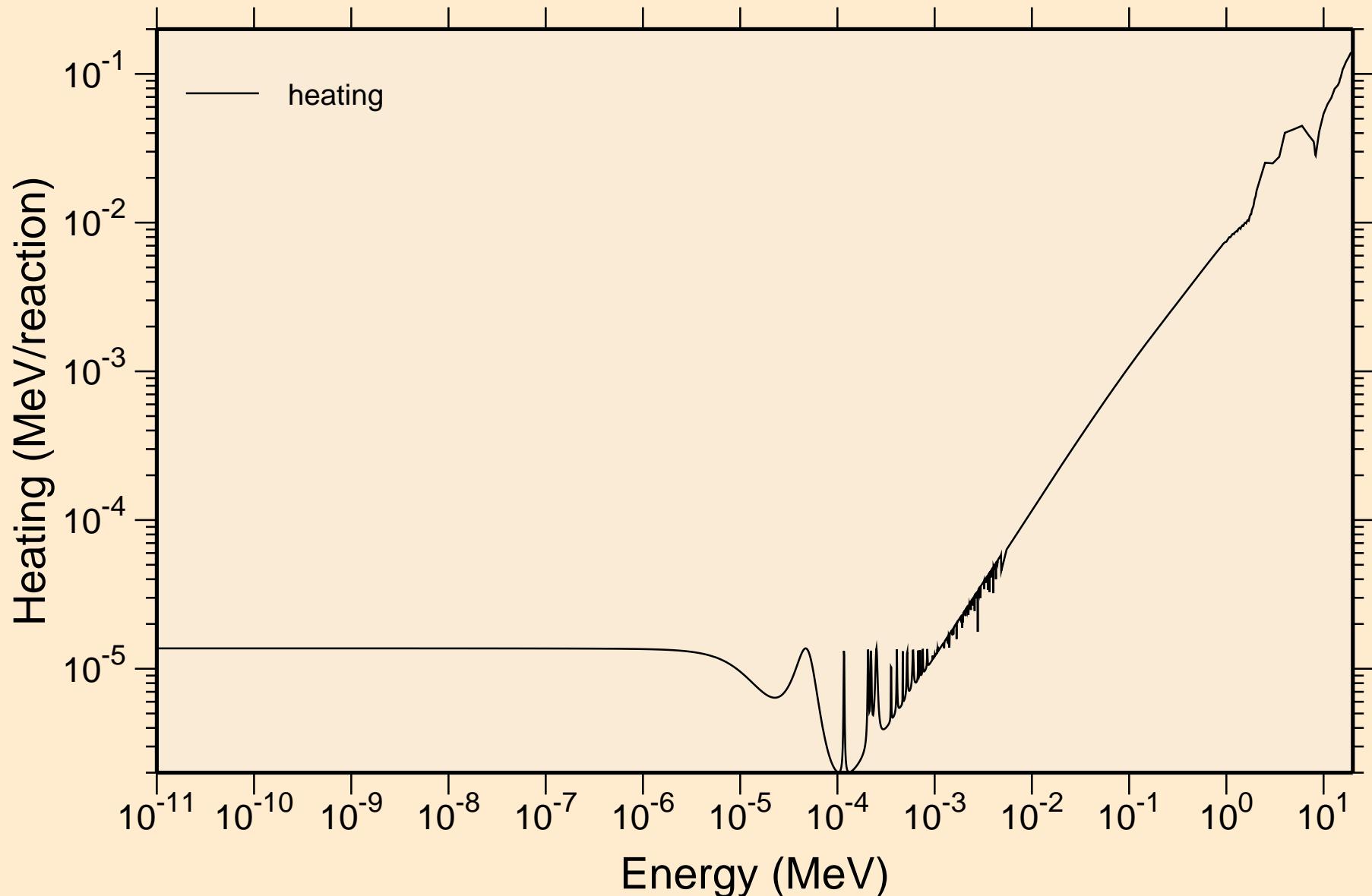


ENDF/B-VII.1 DY-162

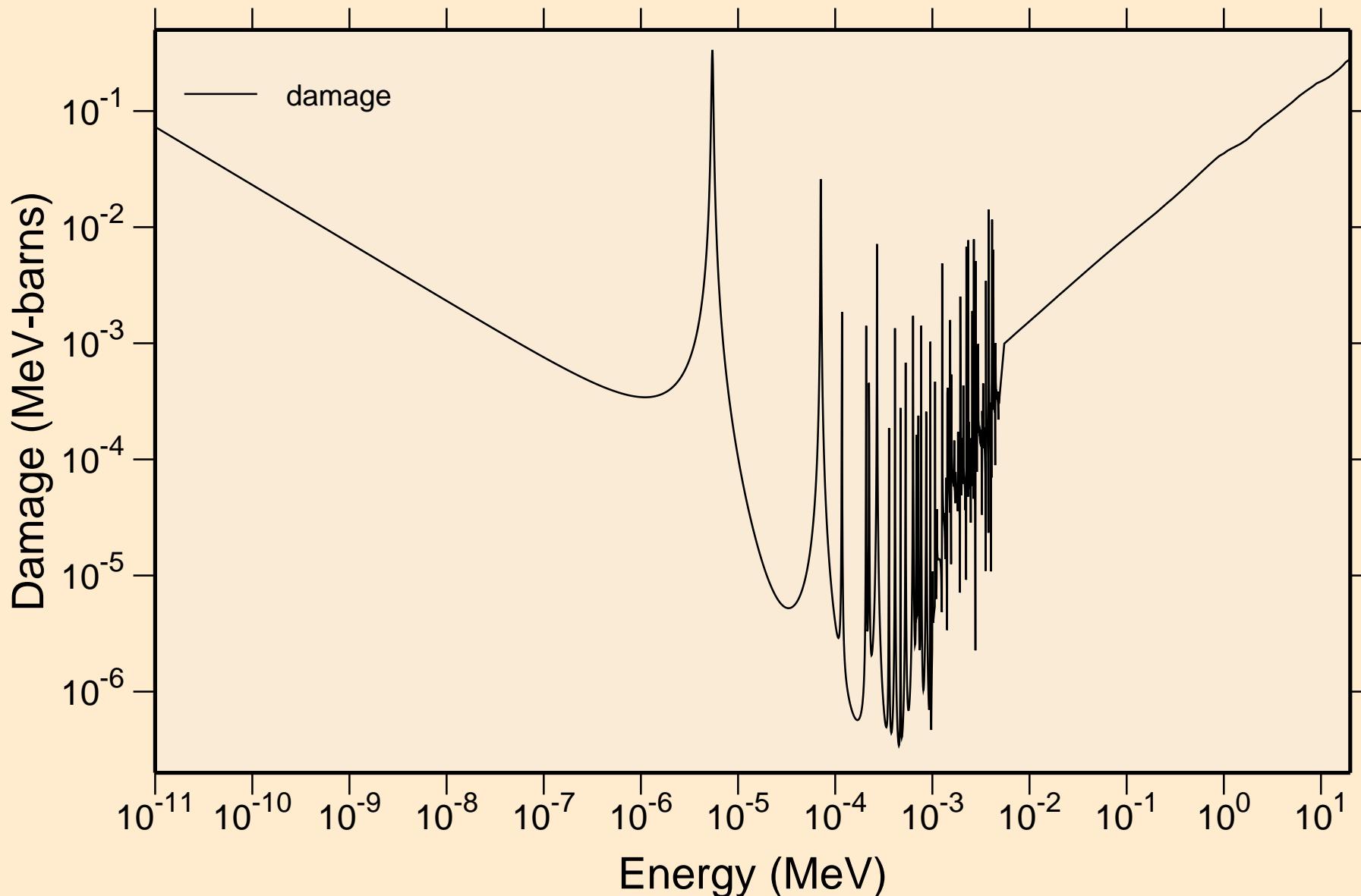
UR capture cross section



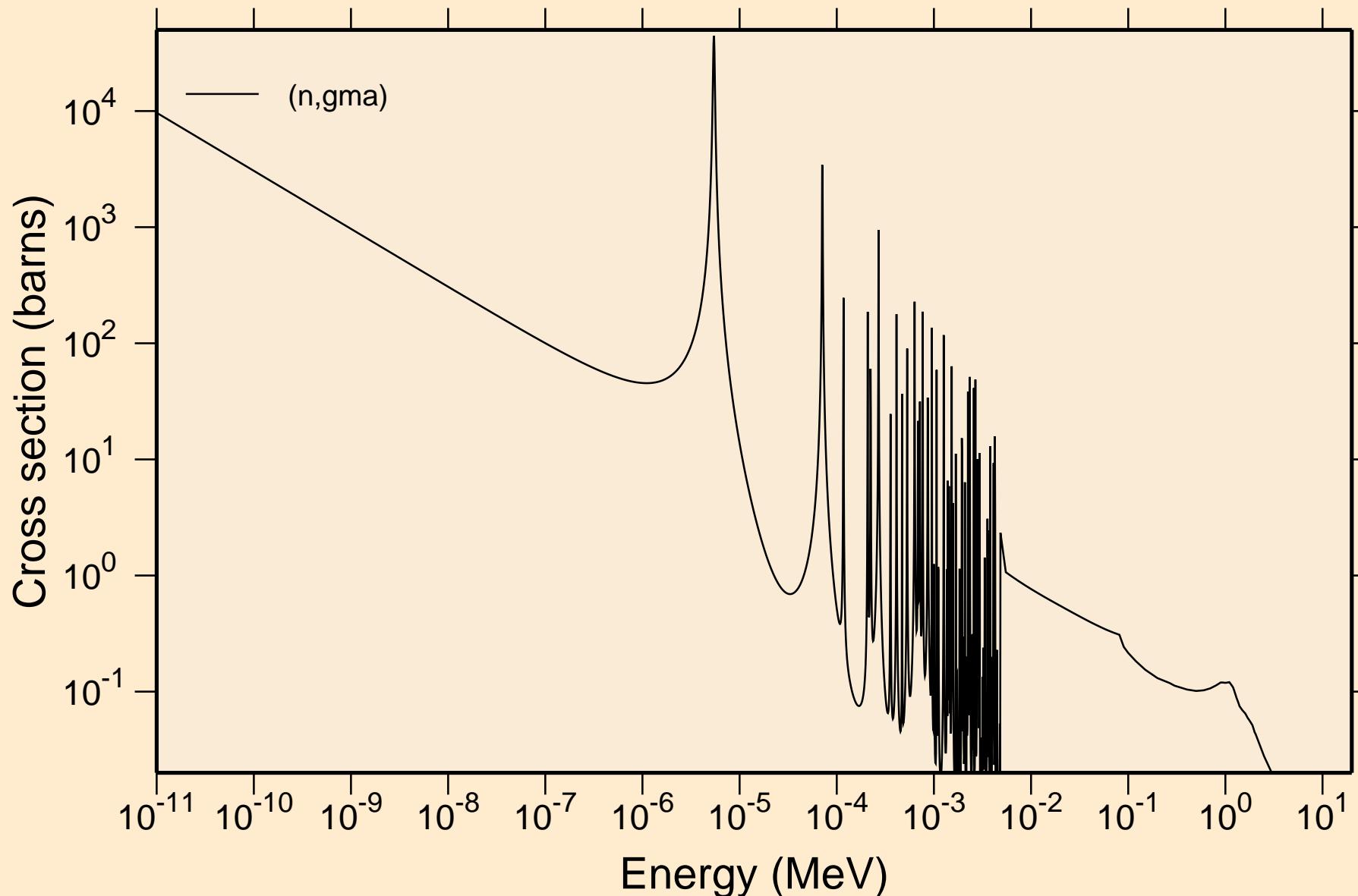
ENDF/B-VII.1 DY-162
Heating



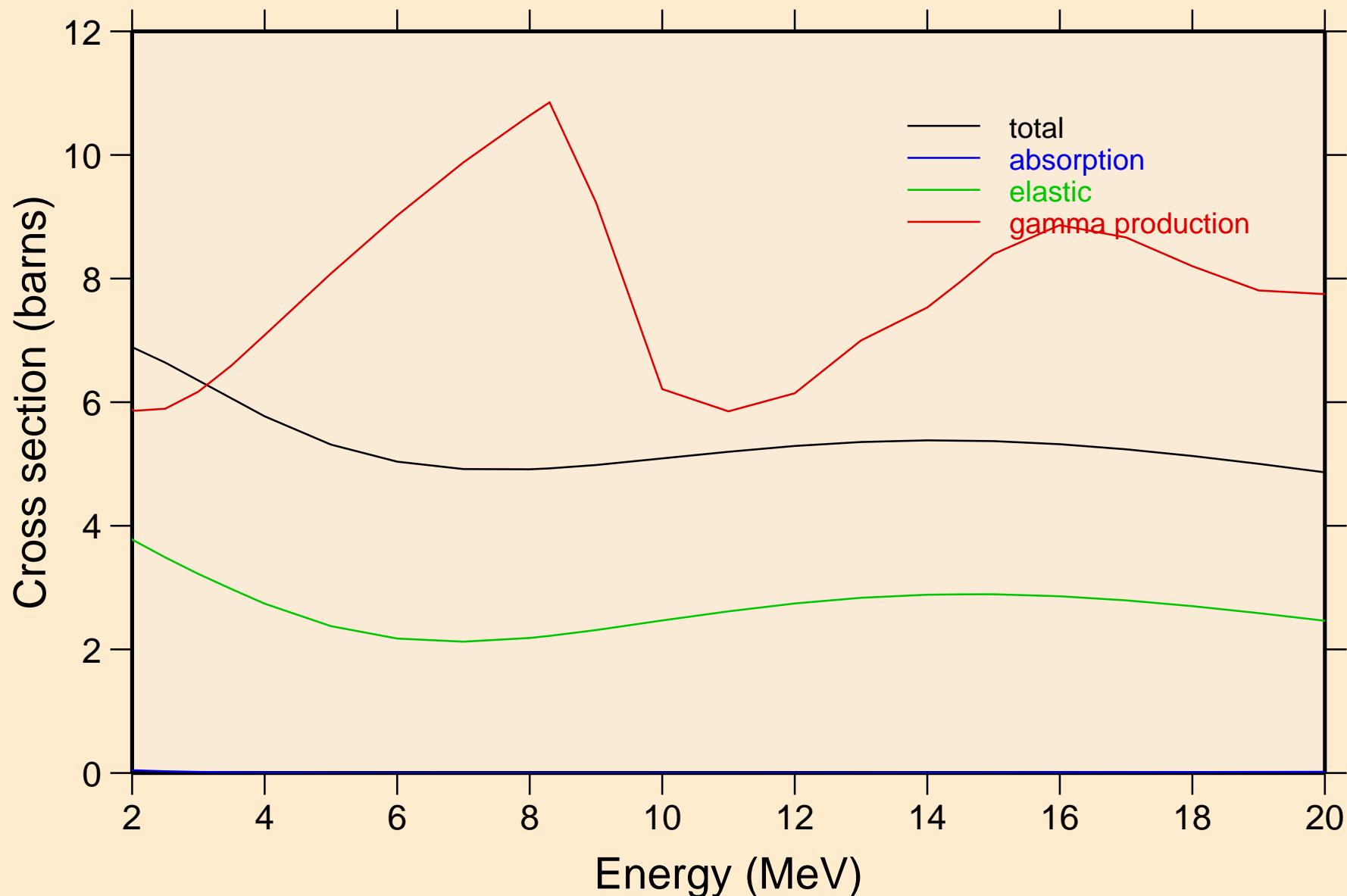
ENDF/B-VII.1 DY-162
Damage



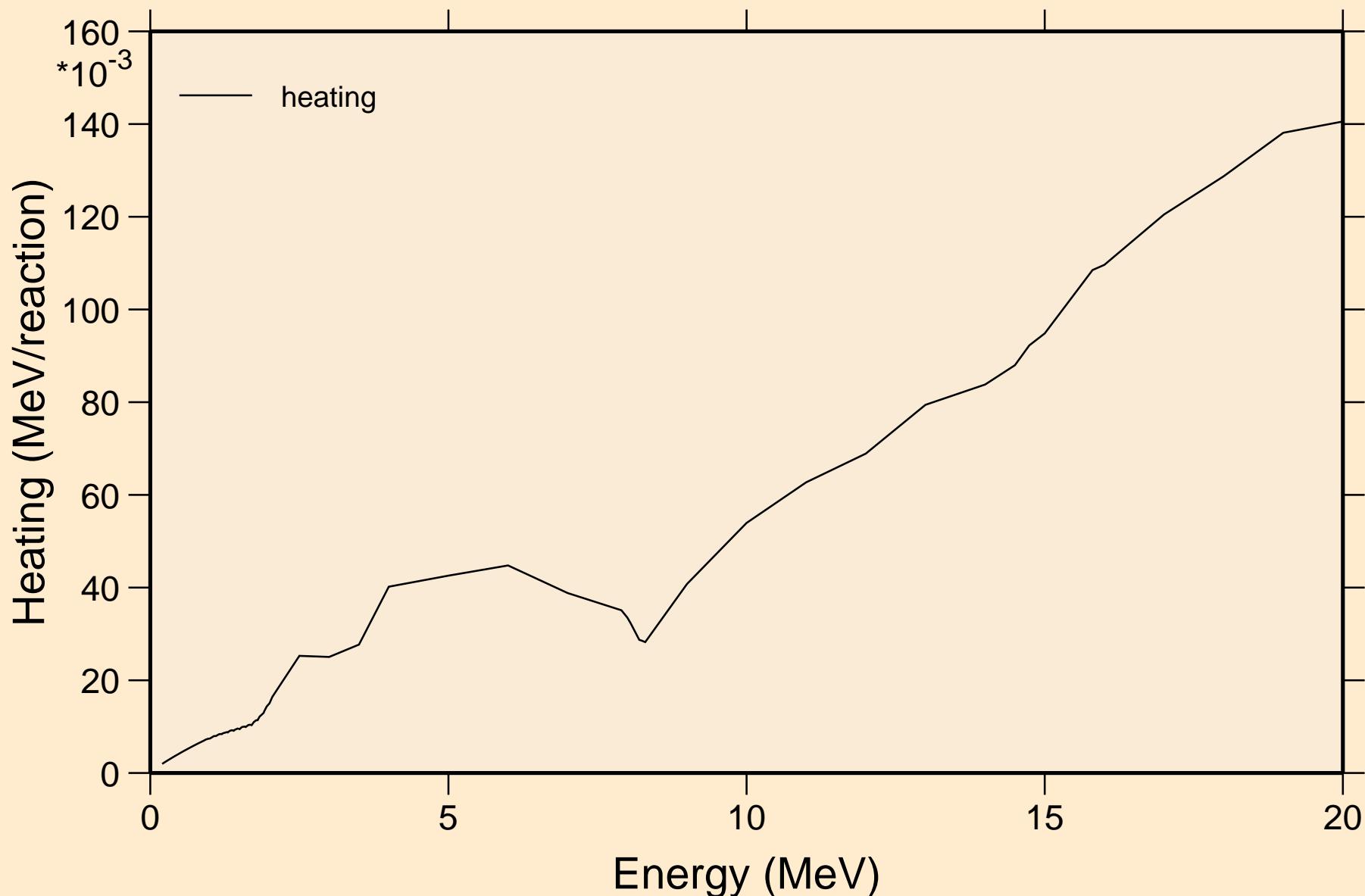
ENDF/B-VII.1 DY-162
Non-threshold reactions



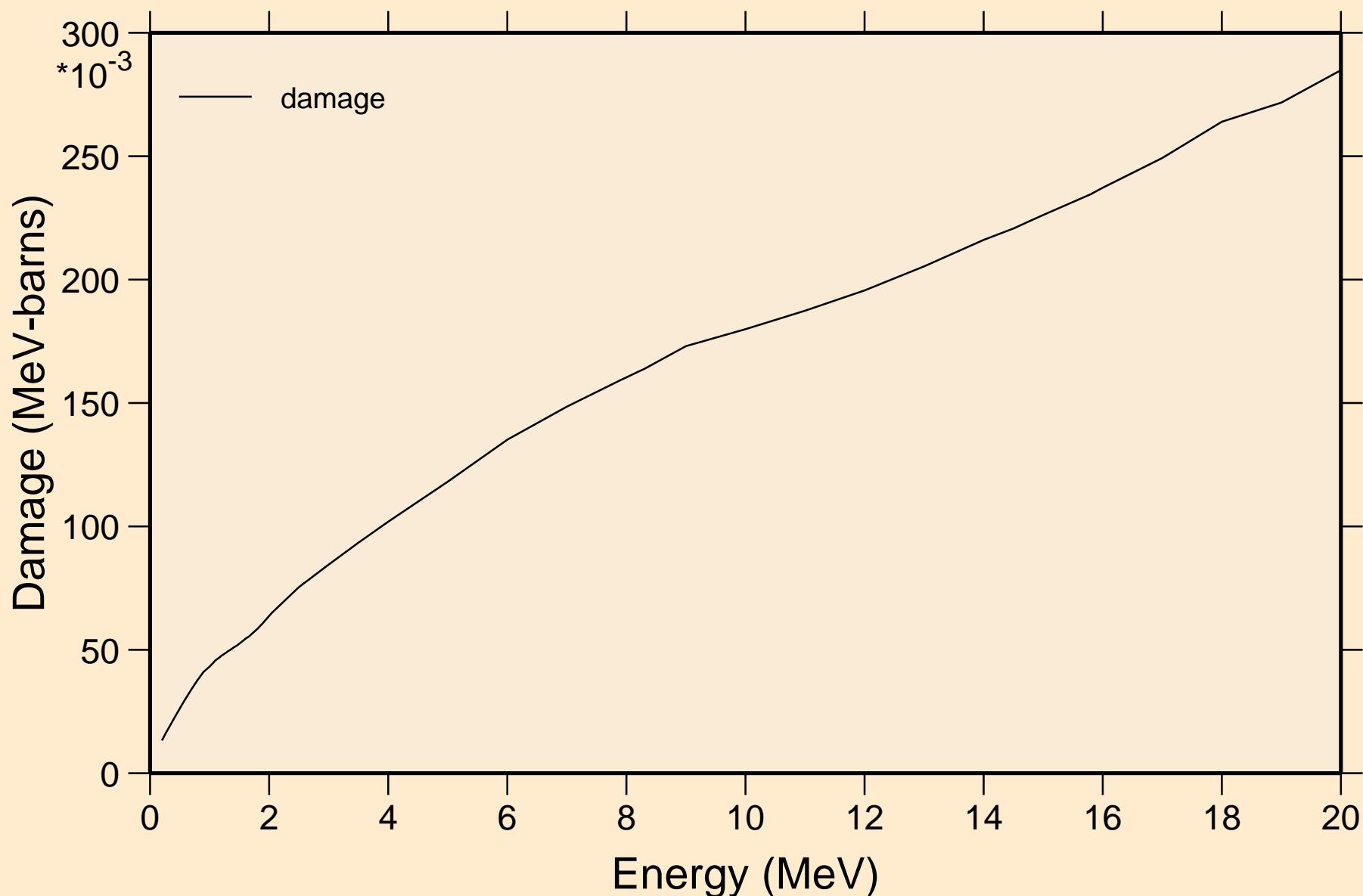
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Principal cross sections



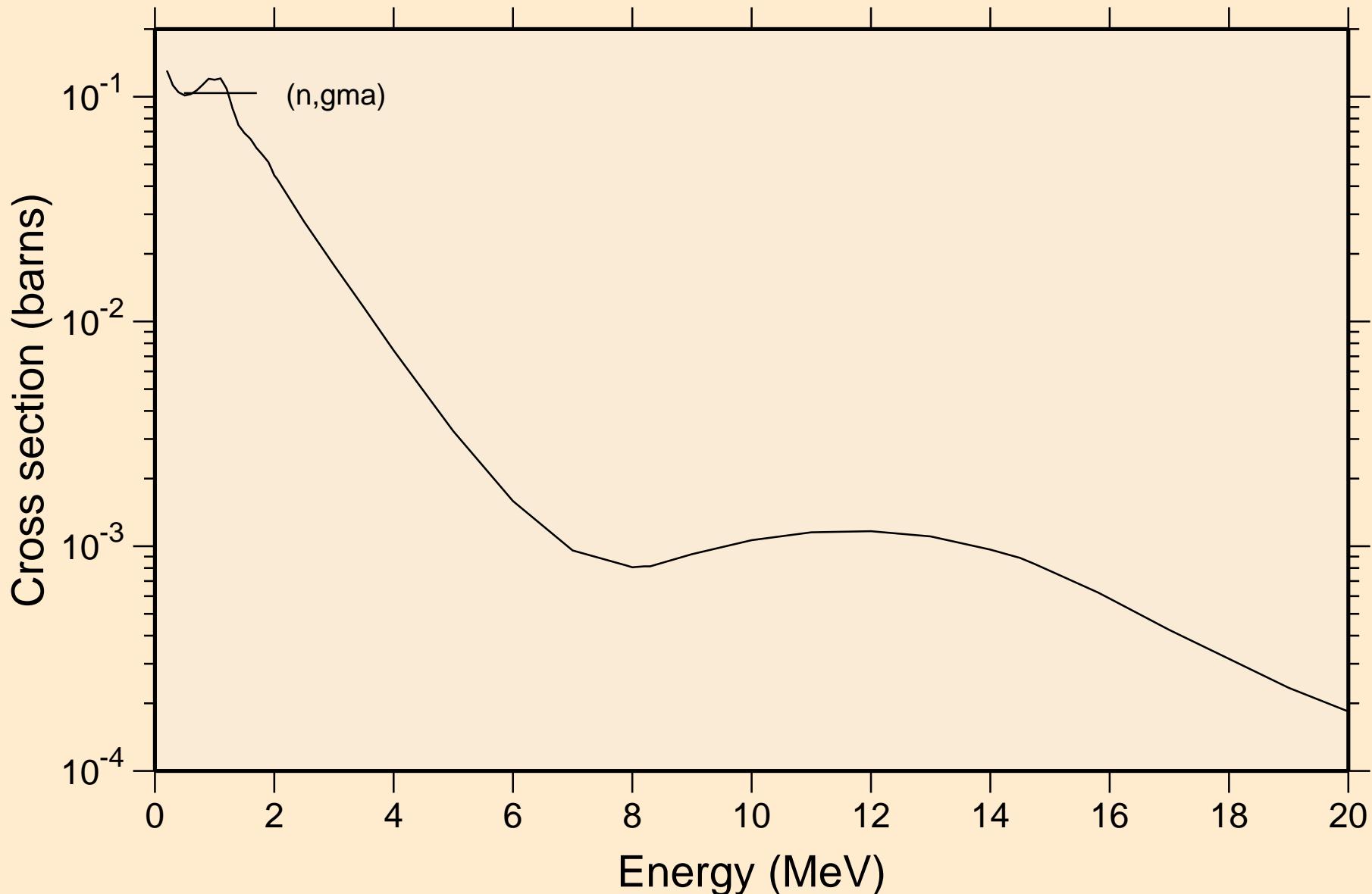
ENDF/B-VII.1 DY-162
Heating



ENDF/B-VII.1 DY-162
Damage

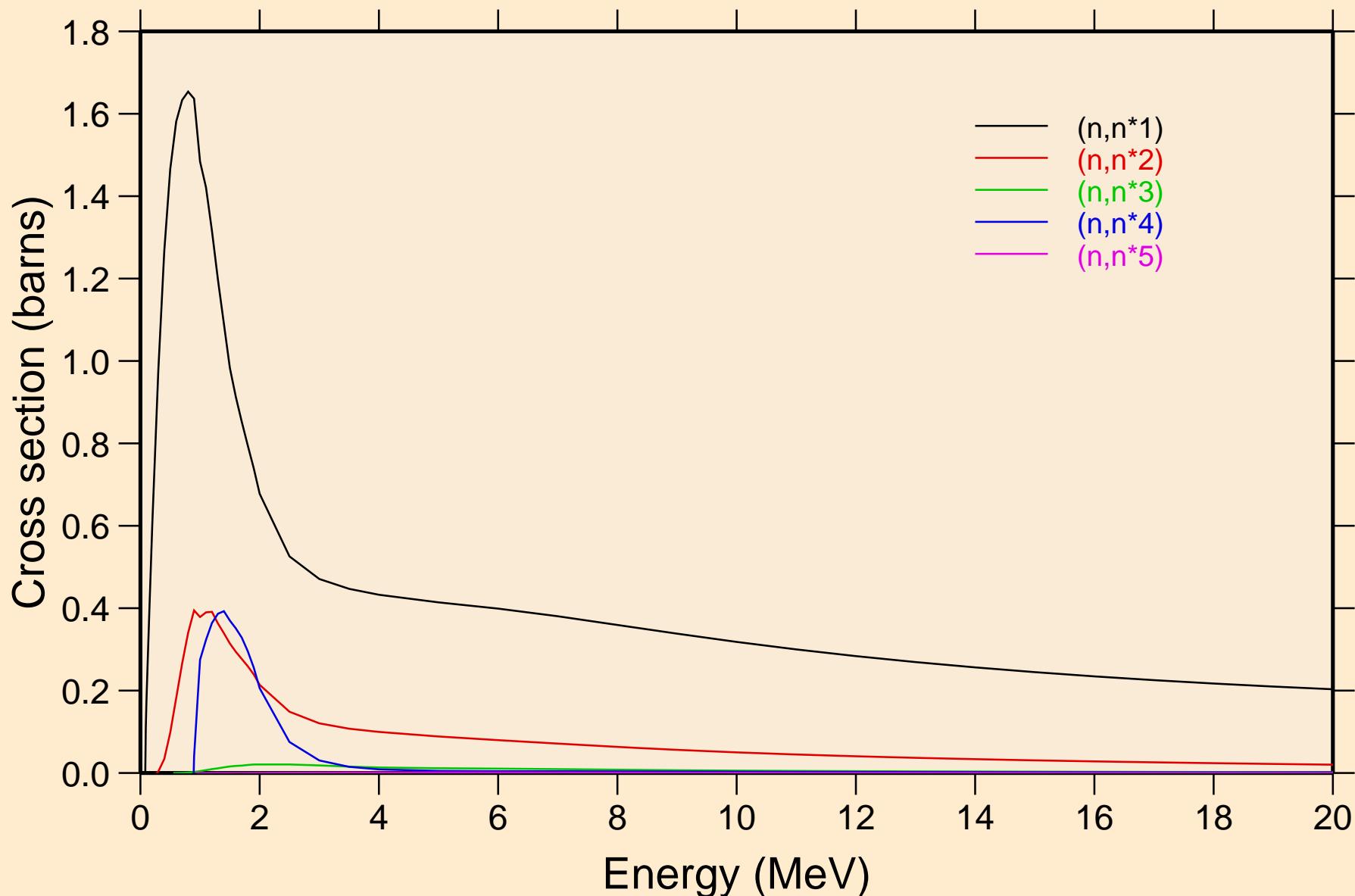


ENDF/B-VII.1 DY-162
Non-threshold reactions



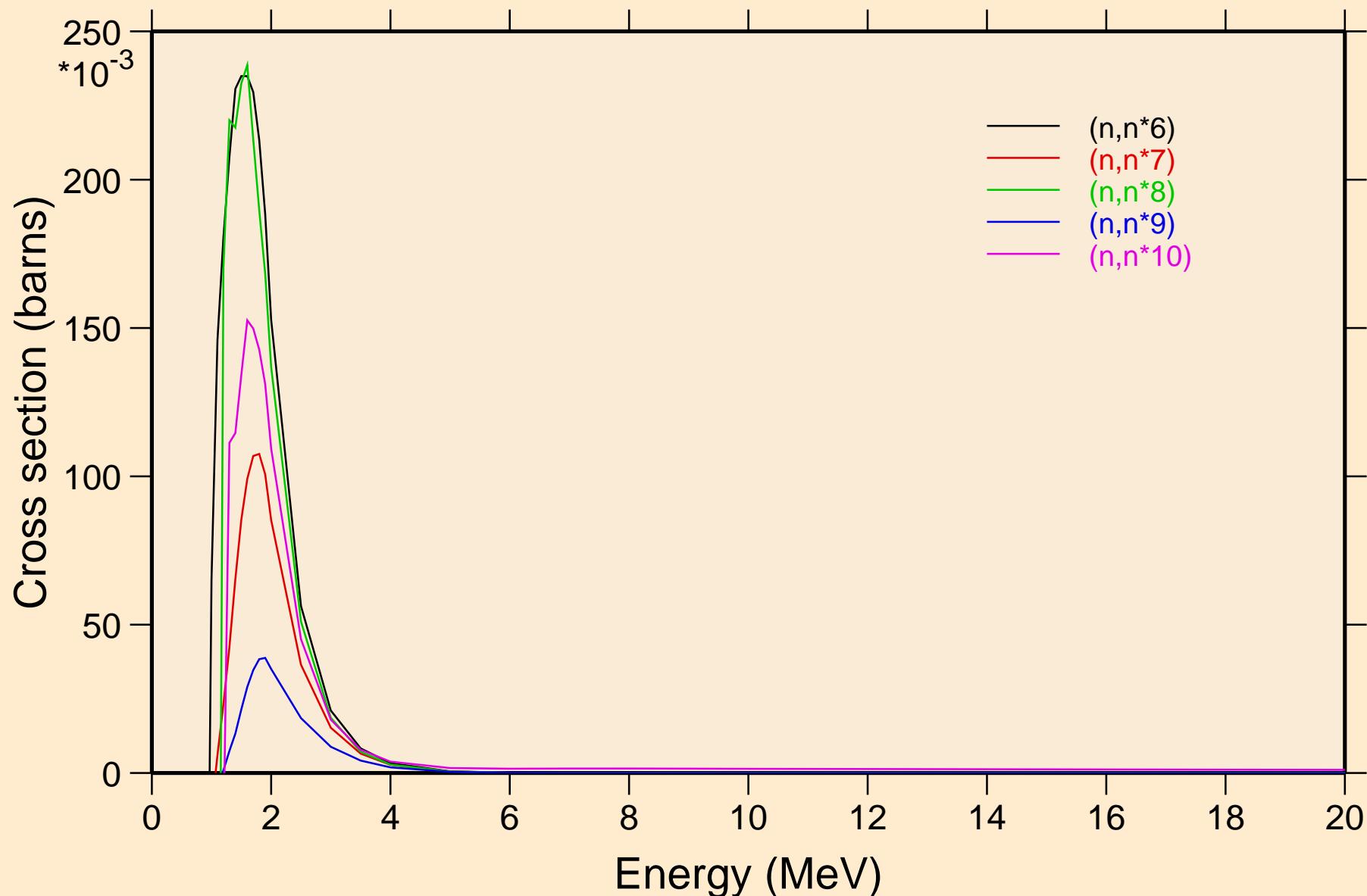
ENDF/B-VII.1 DY-162

Inelastic levels



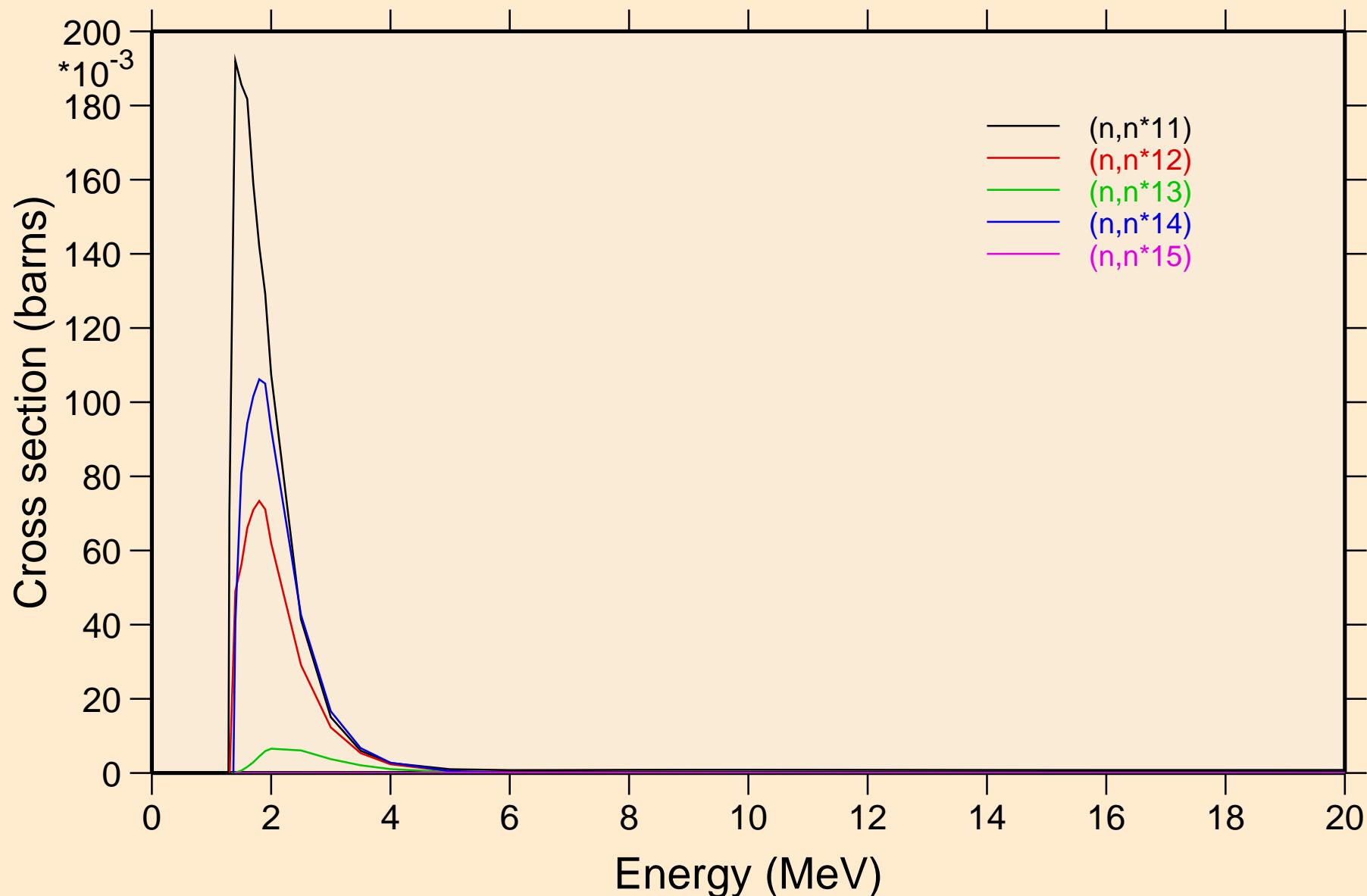
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Inelastic levels



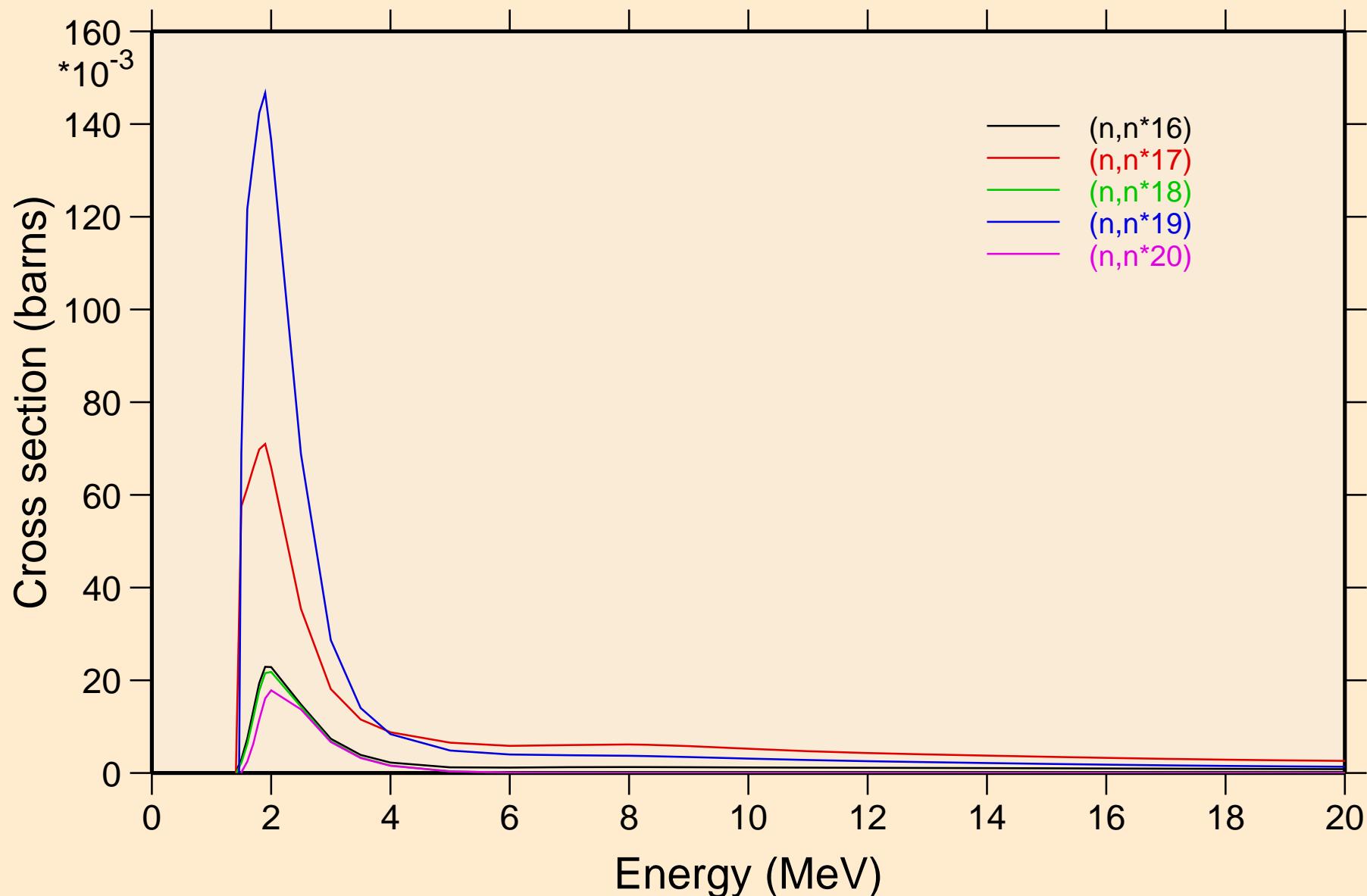
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Inelastic levels



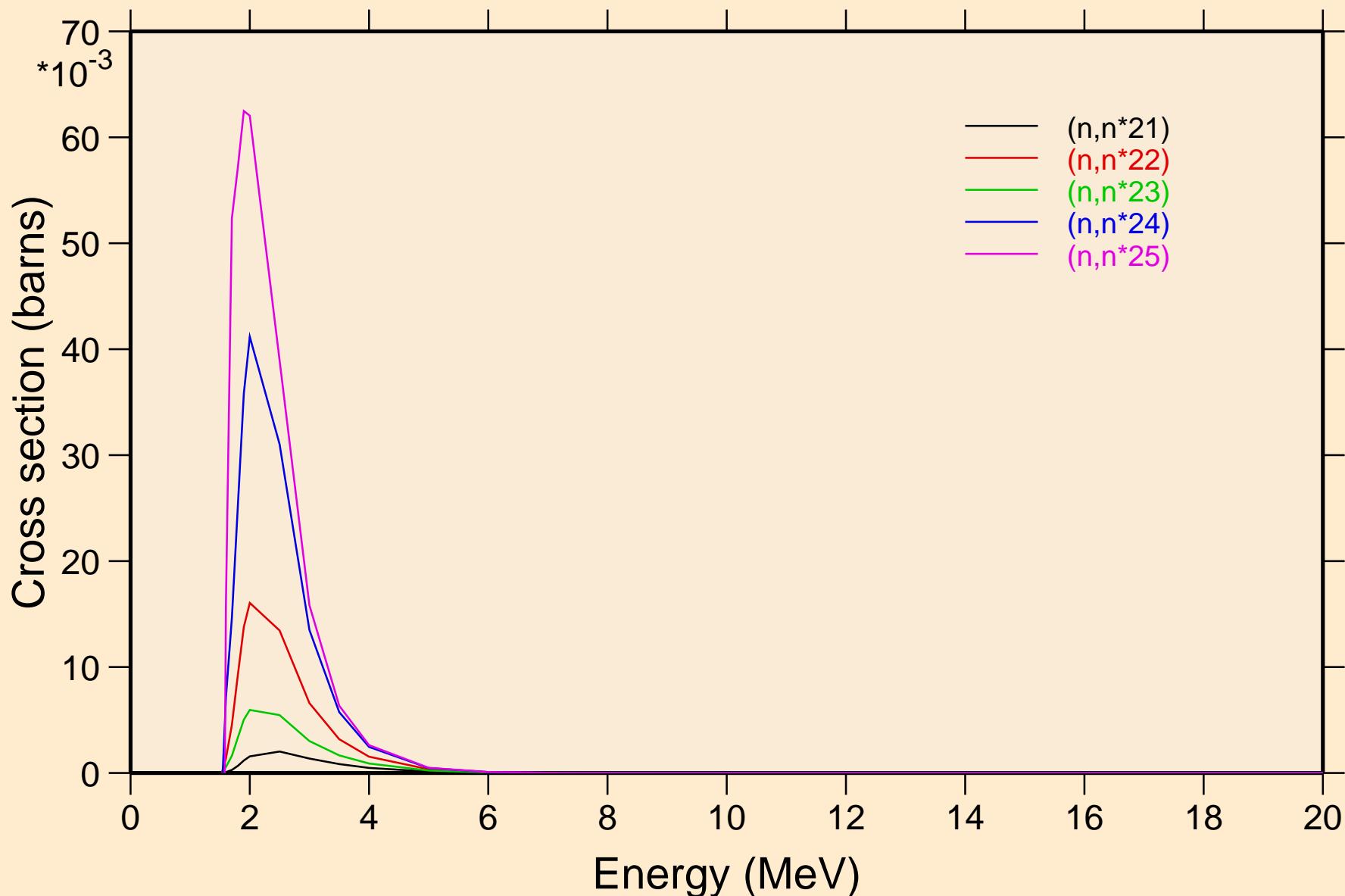
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Inelastic levels



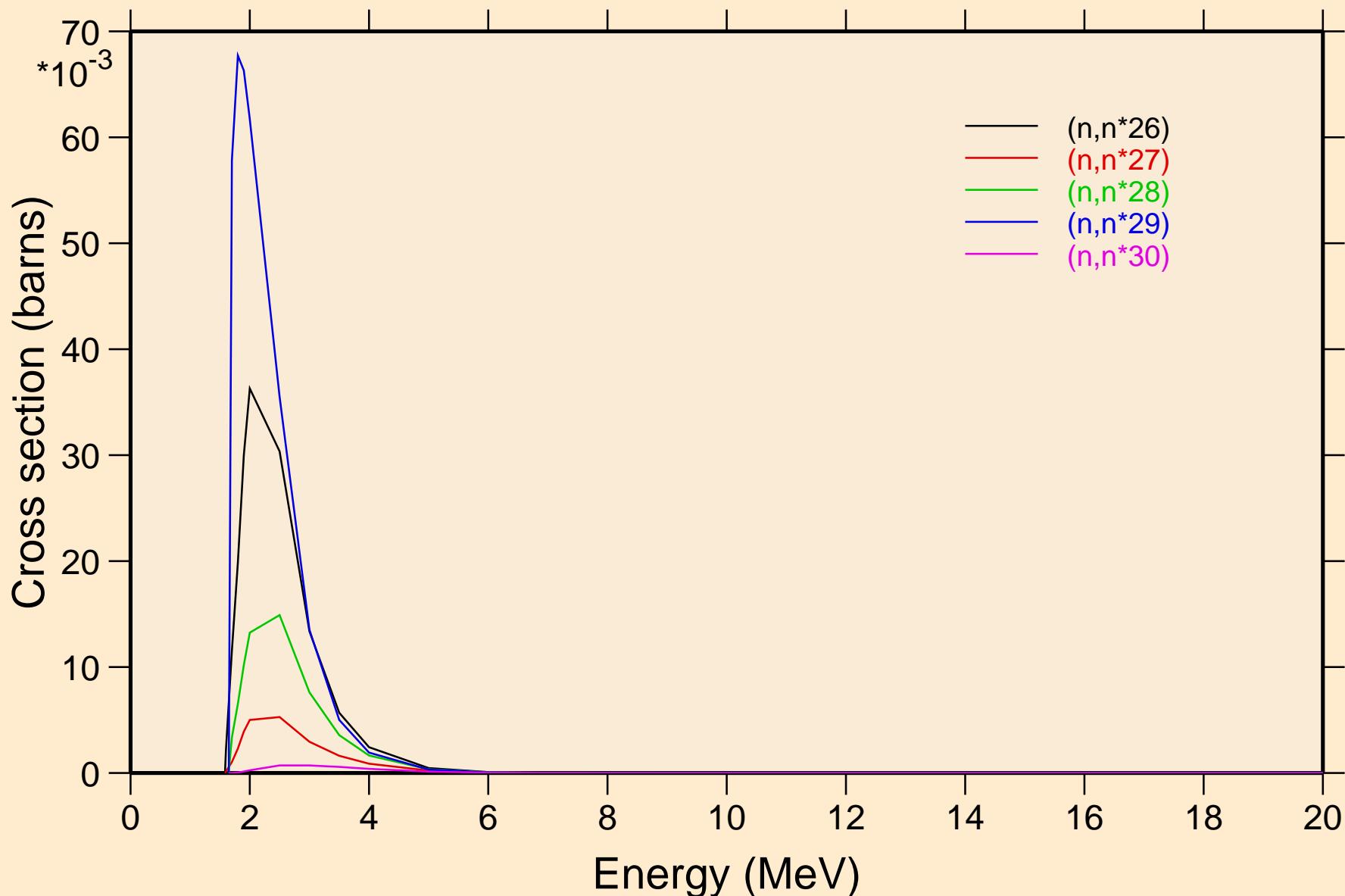
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Inelastic levels



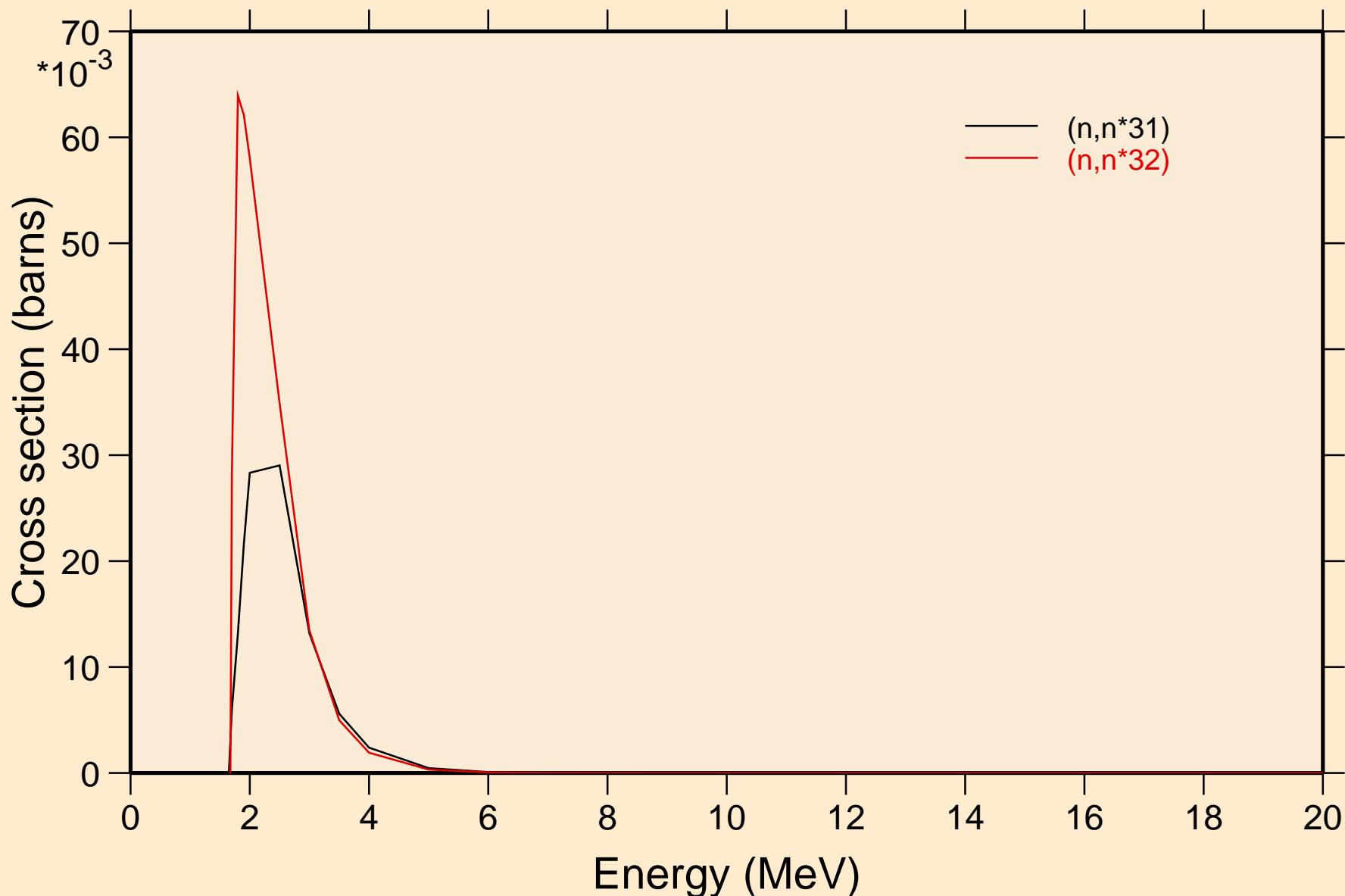
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Inelastic levels



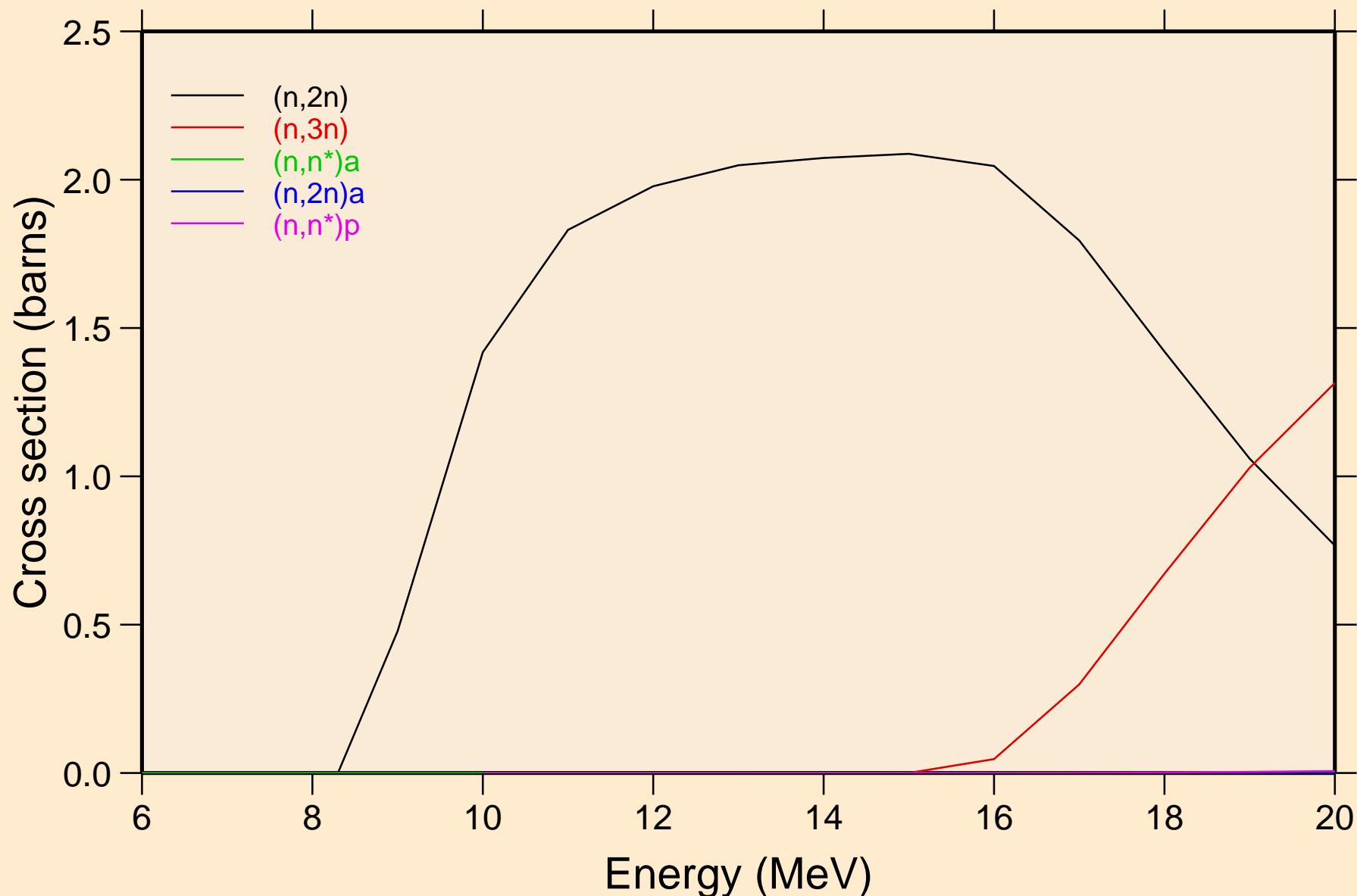
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Inelastic levels



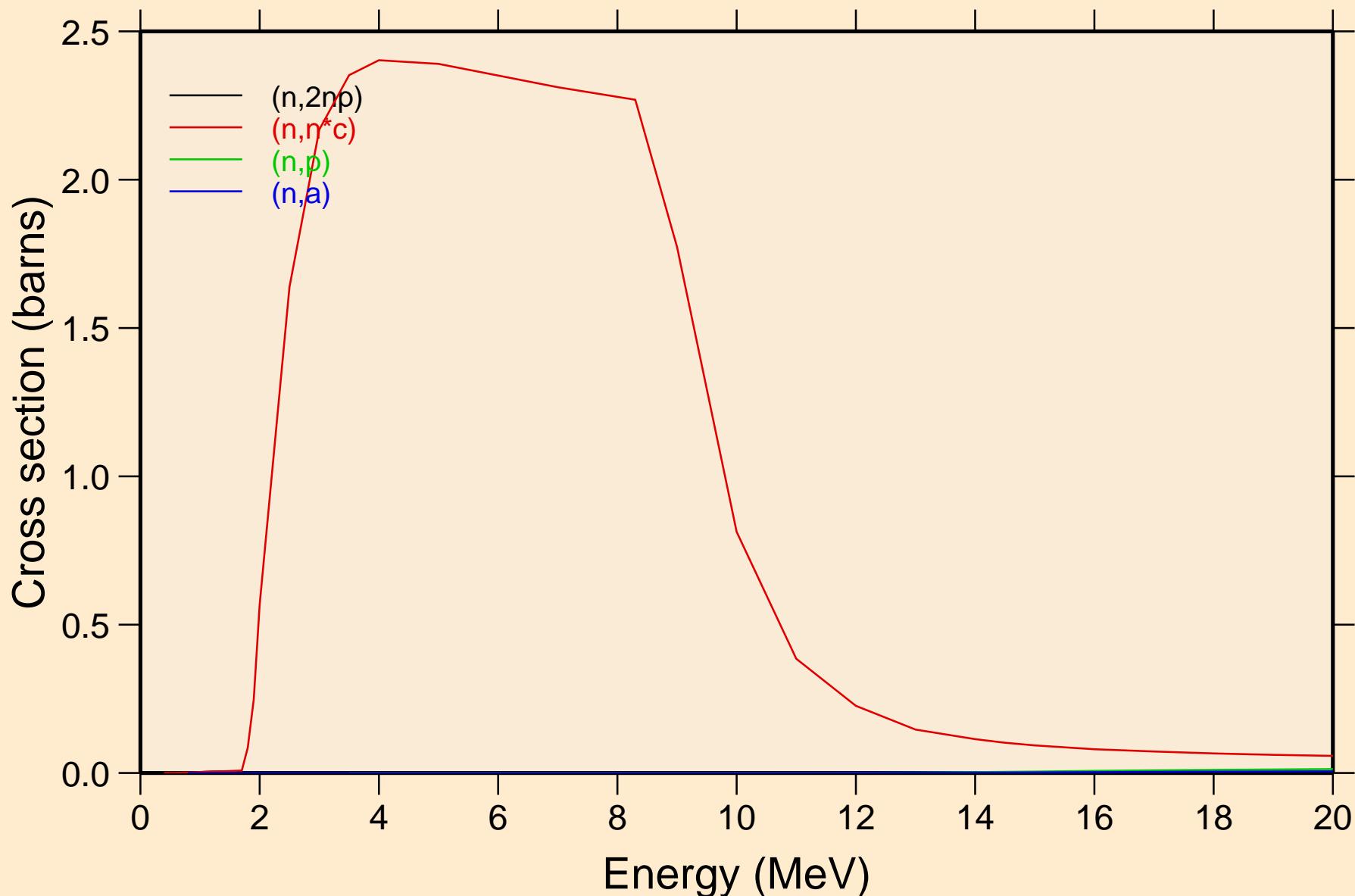
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Threshold reactions



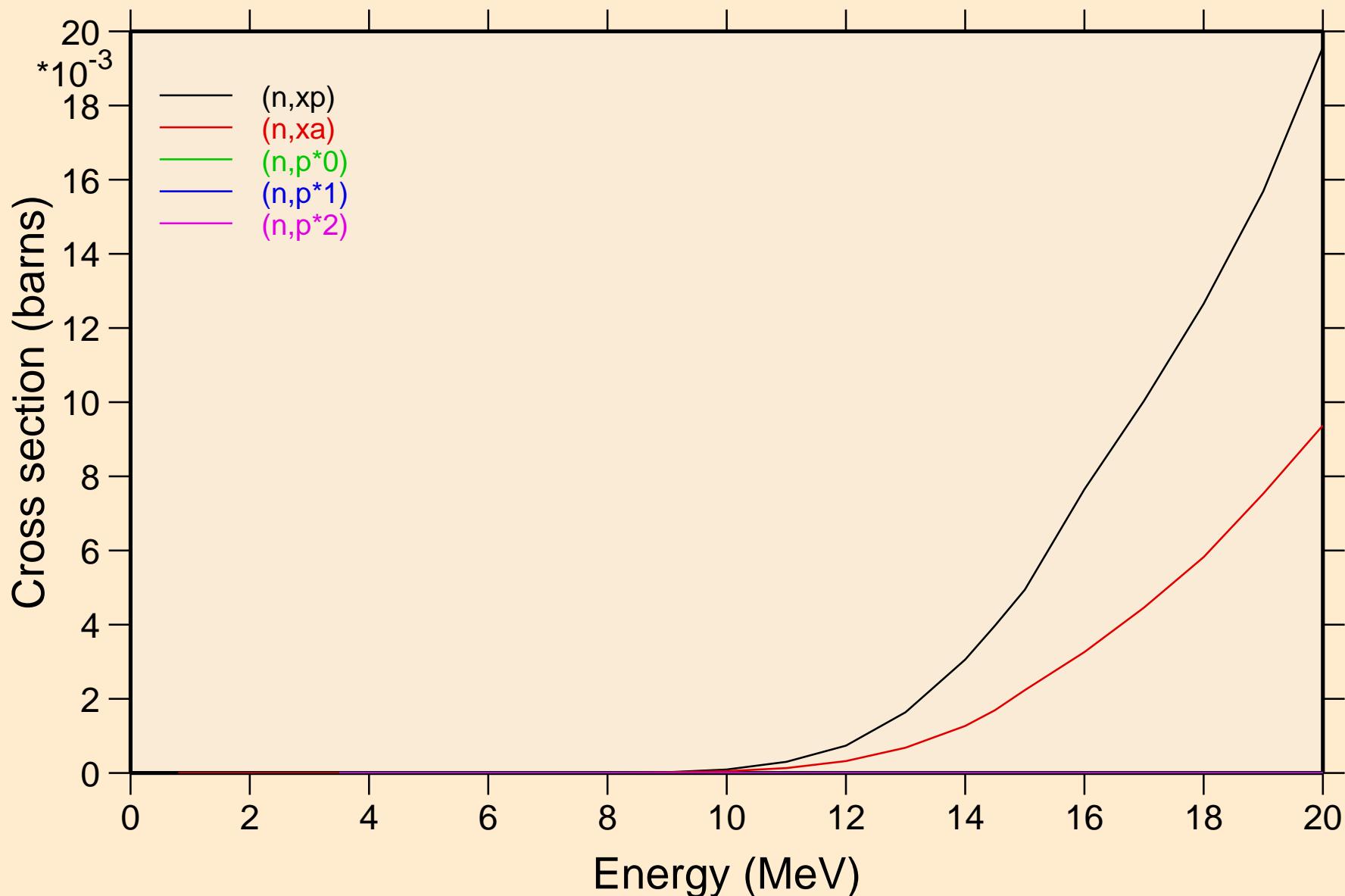
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Threshold reactions



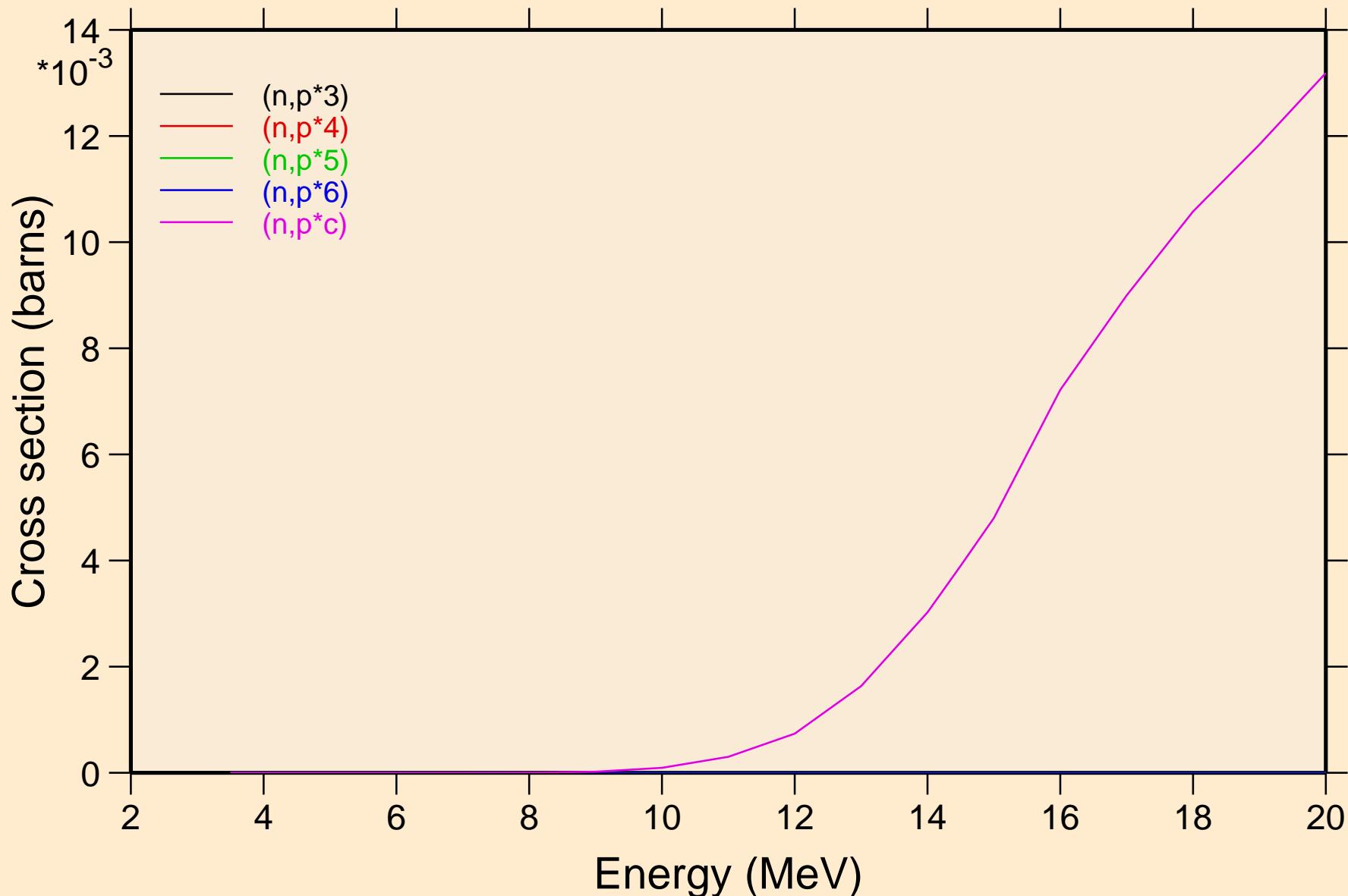
ENDF/B-VII.1 DY-162

Threshold reactions



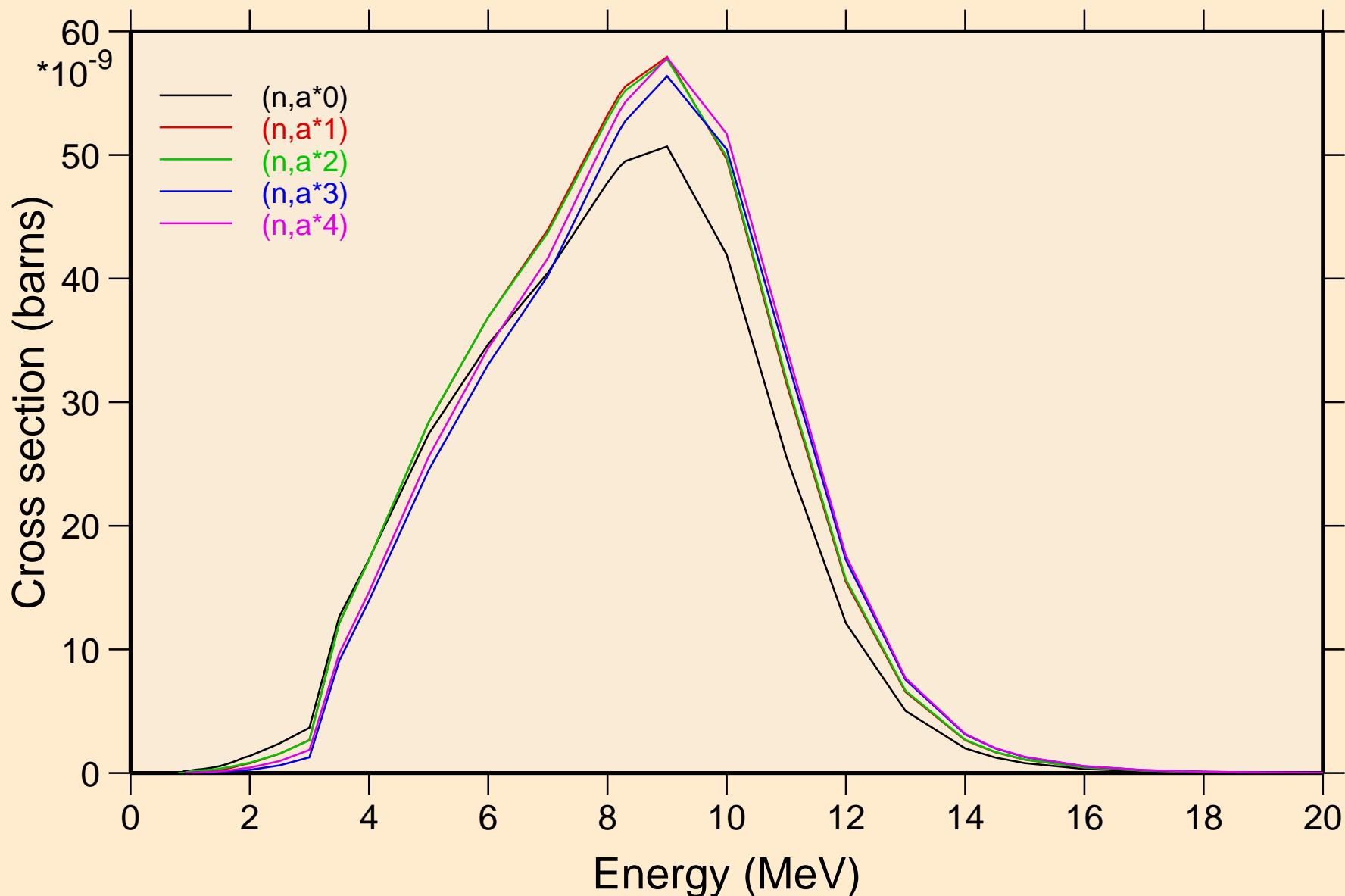
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Threshold reactions



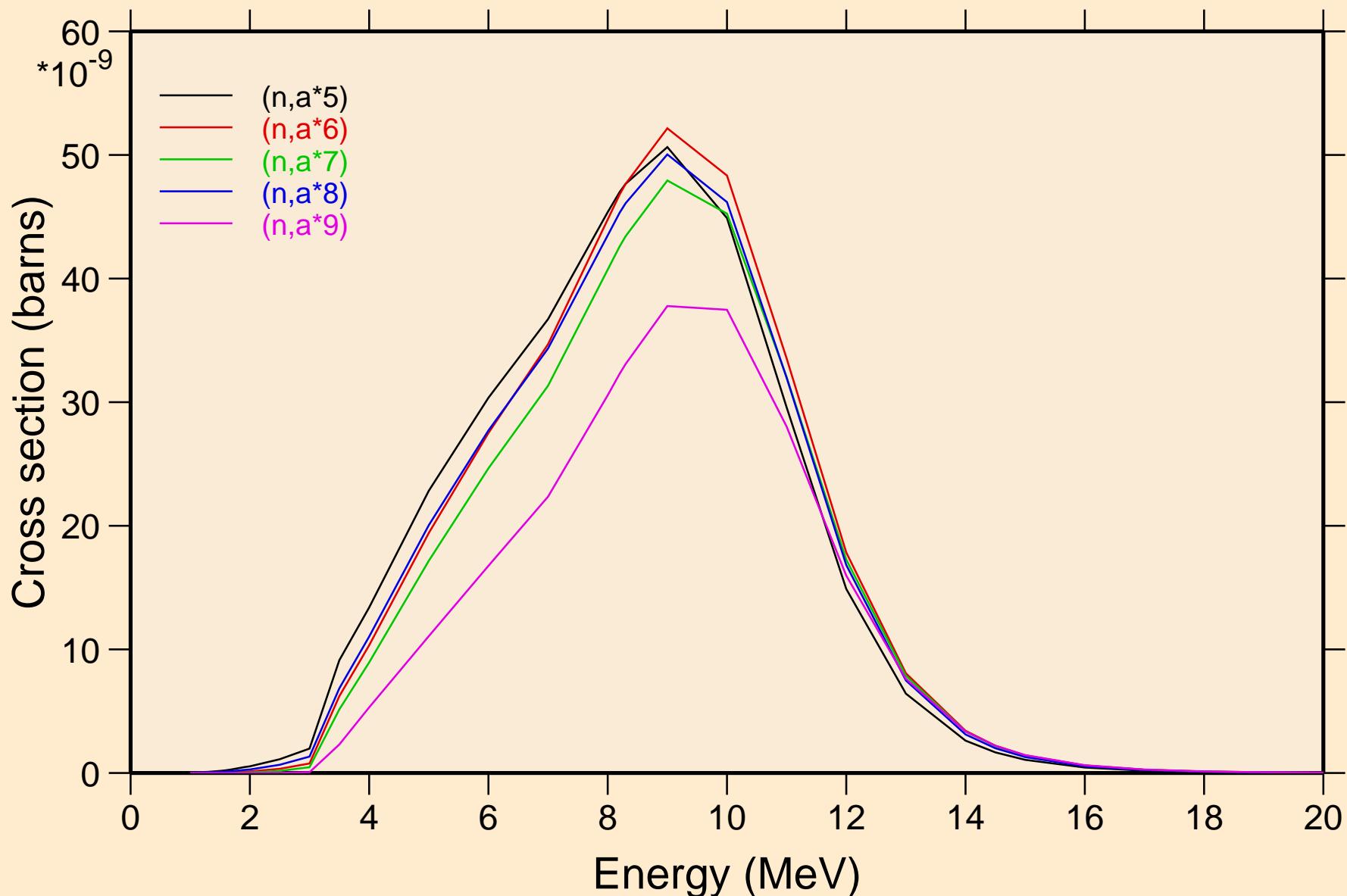
ENDF/B-VII.1 DY-162

Threshold reactions



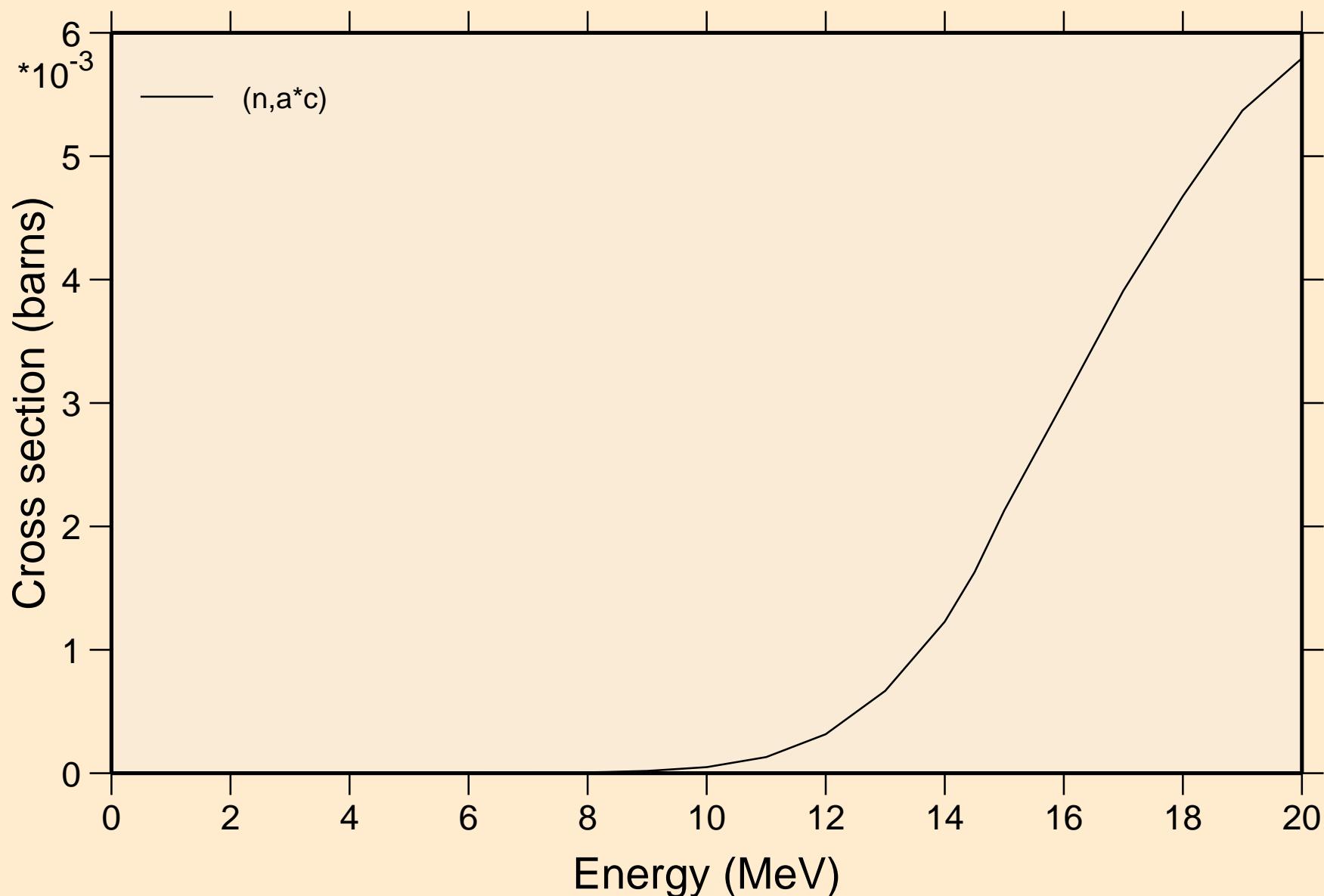
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Threshold reactions

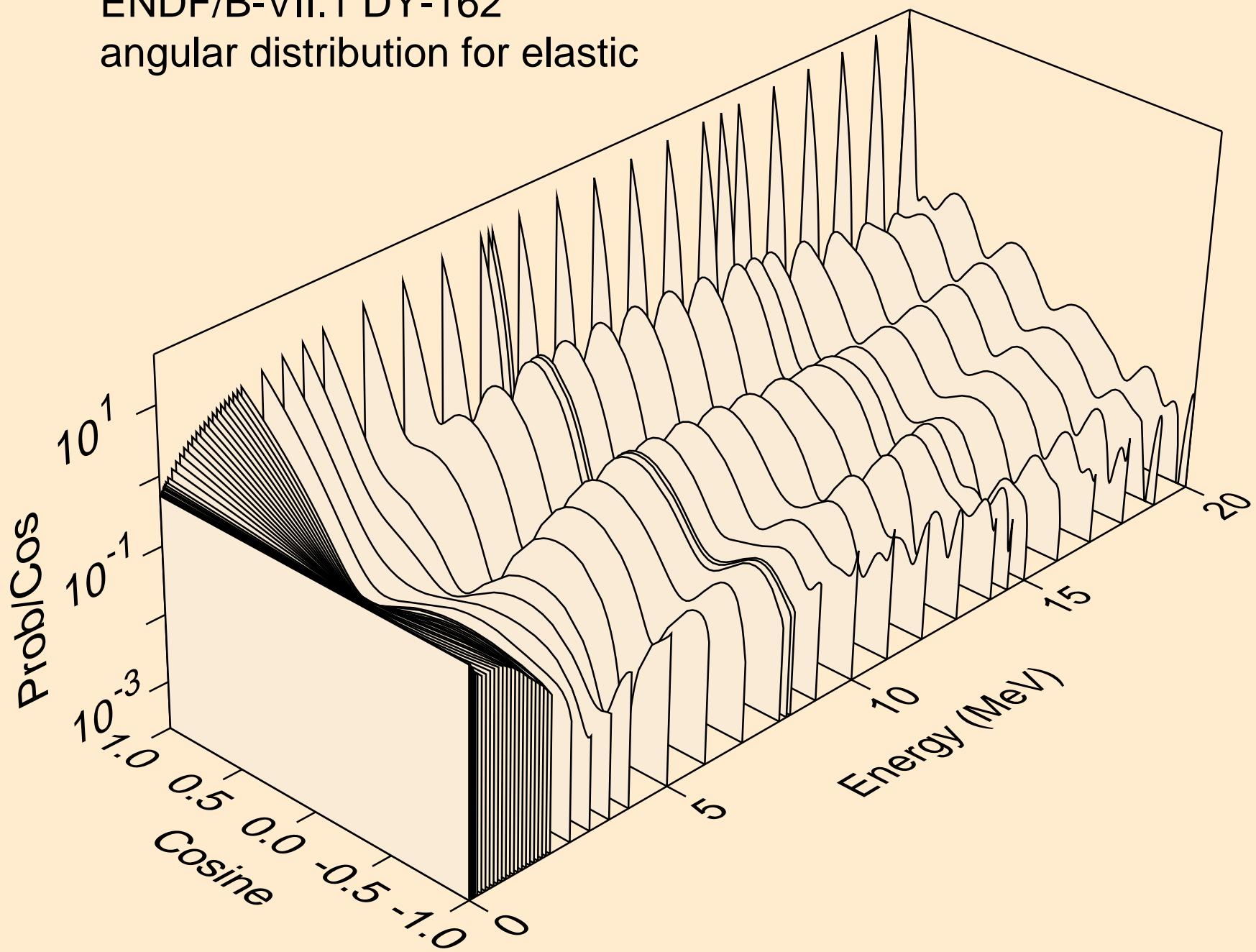


ENDF/B-VII.1 DY-162

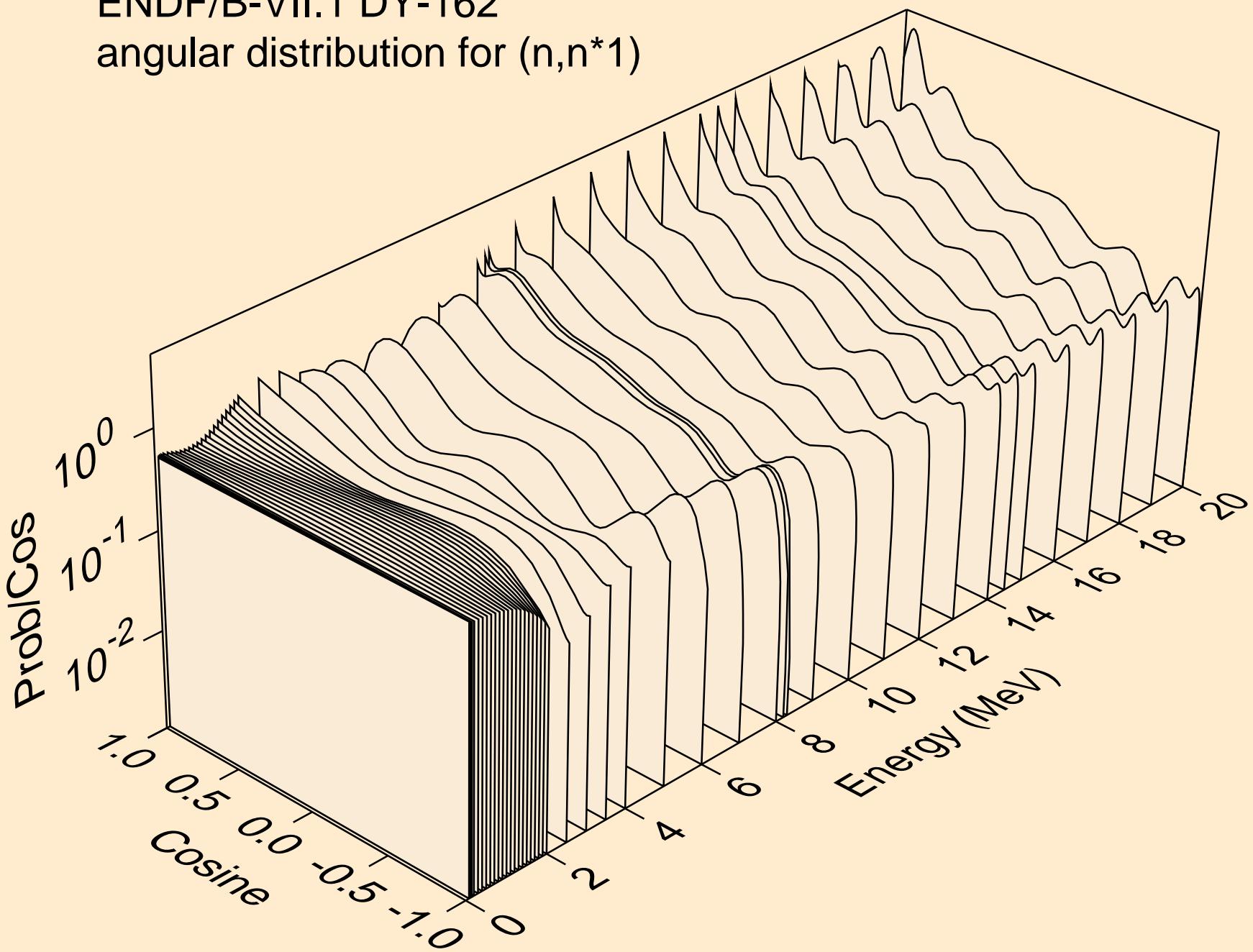
Threshold reactions



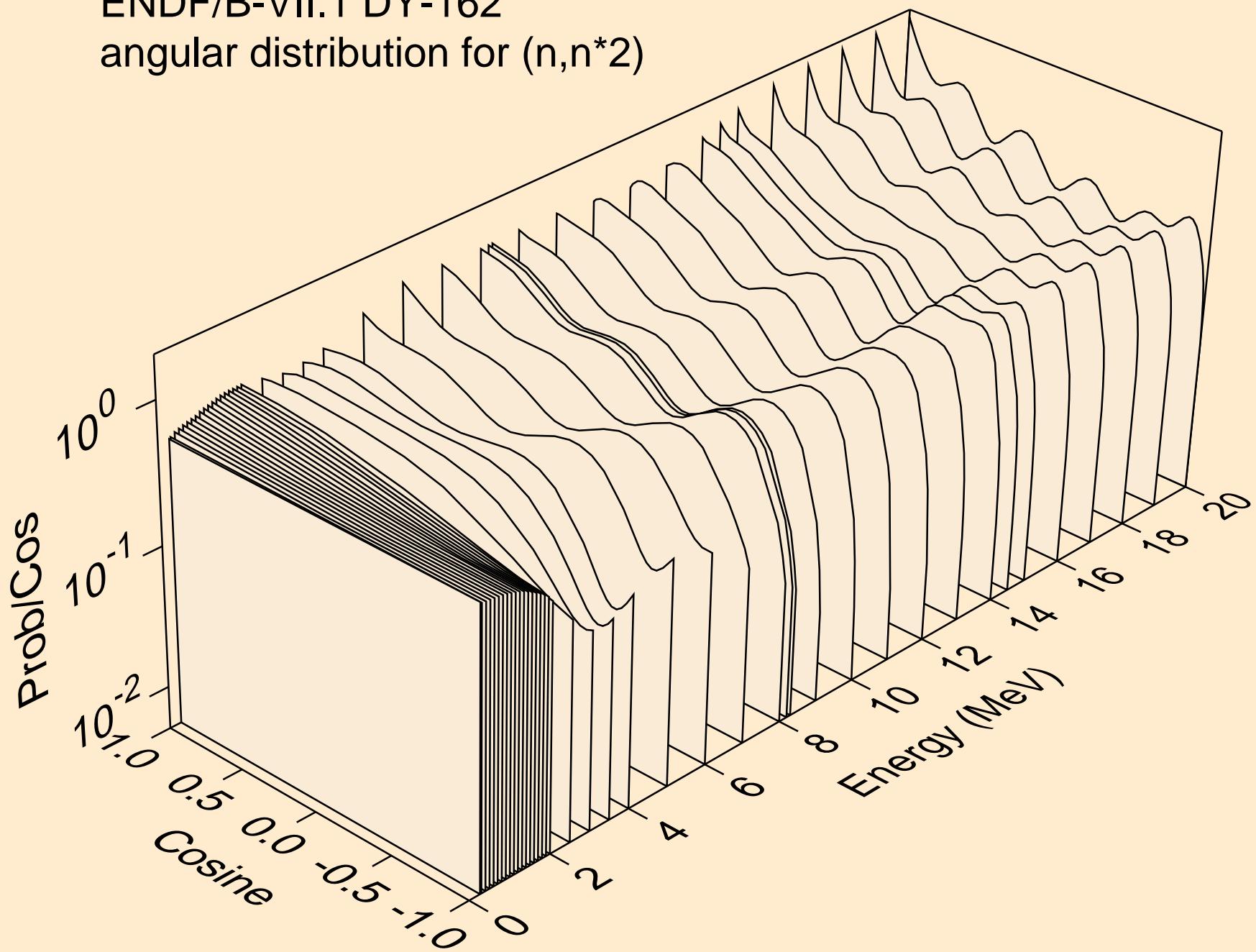
ENDF/B-VII.1 DY-162
angular distribution for elastic



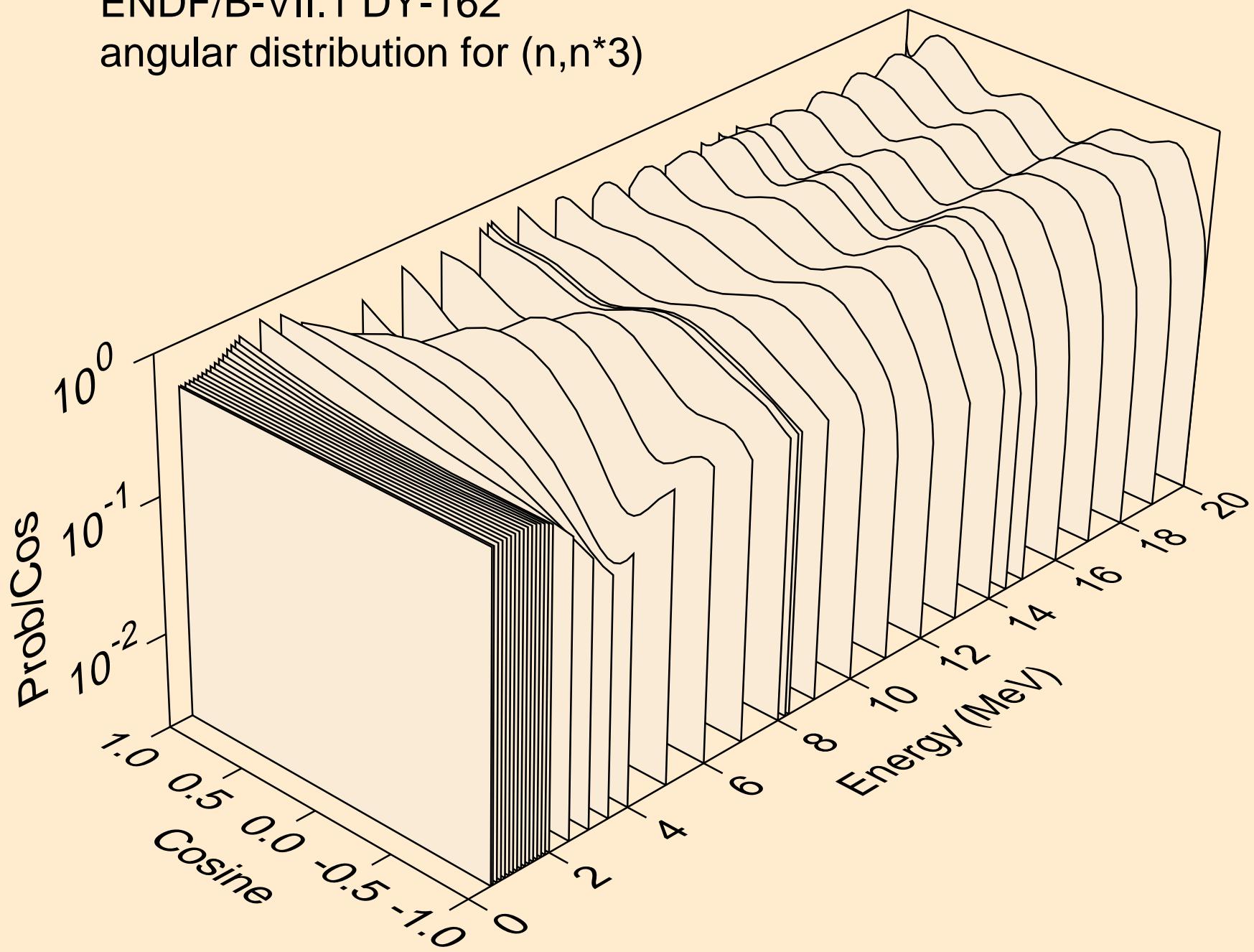
ENDF/B-VII.1 DY-162
angular distribution for (n,n*1)



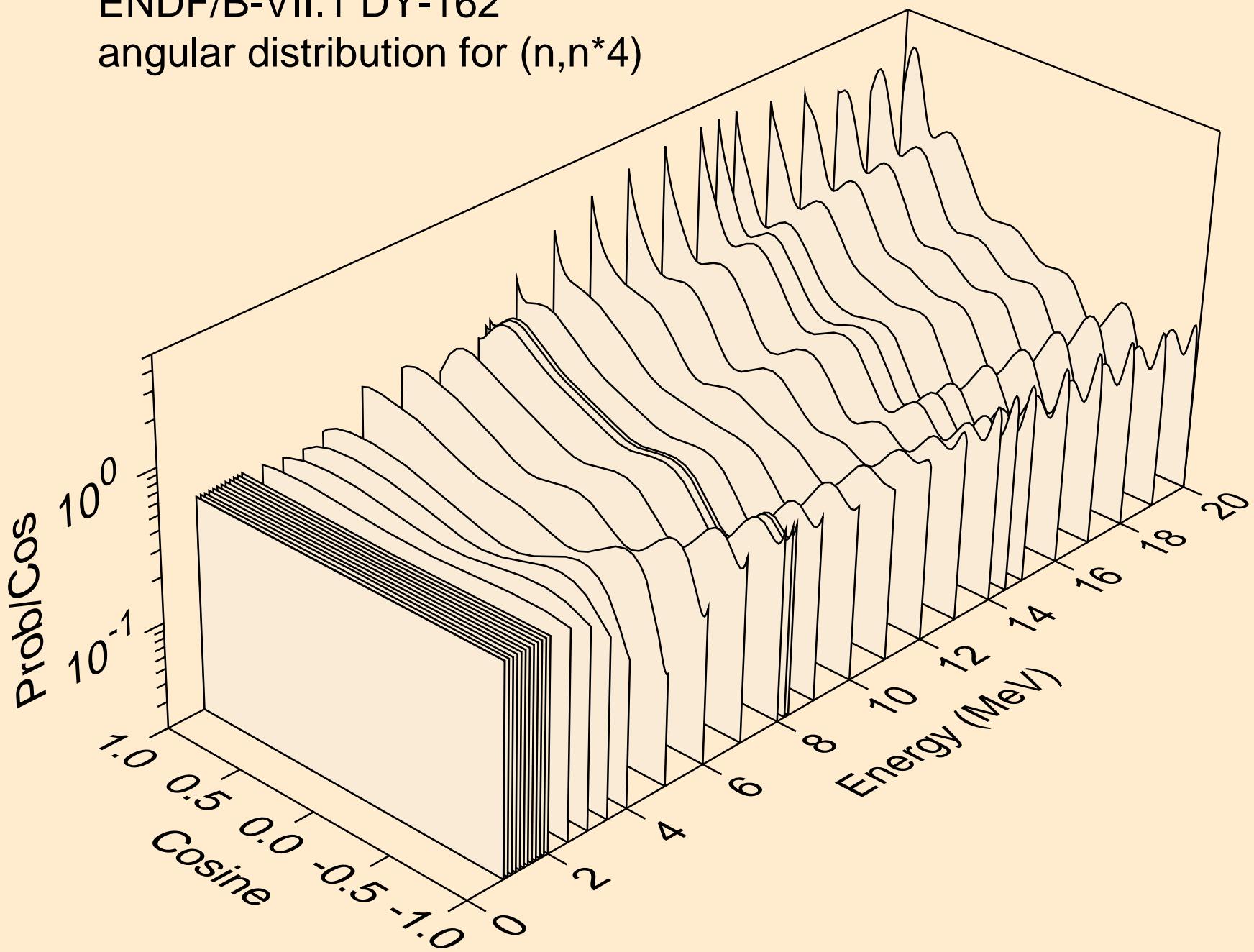
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angular distribution for (n, n^*2)



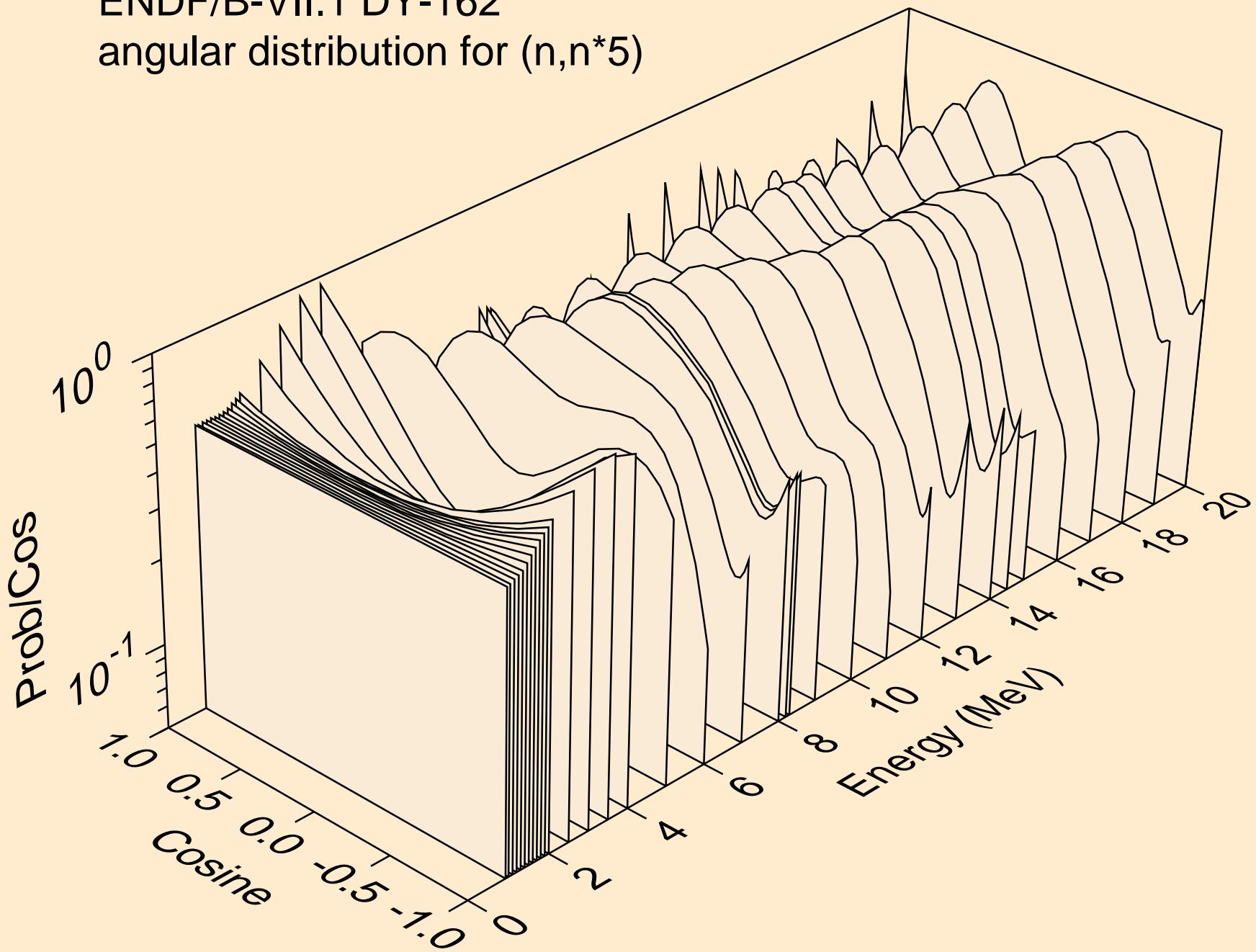
ENDF/B-VII.1 DY-162
angular distribution for (n,n^*3)



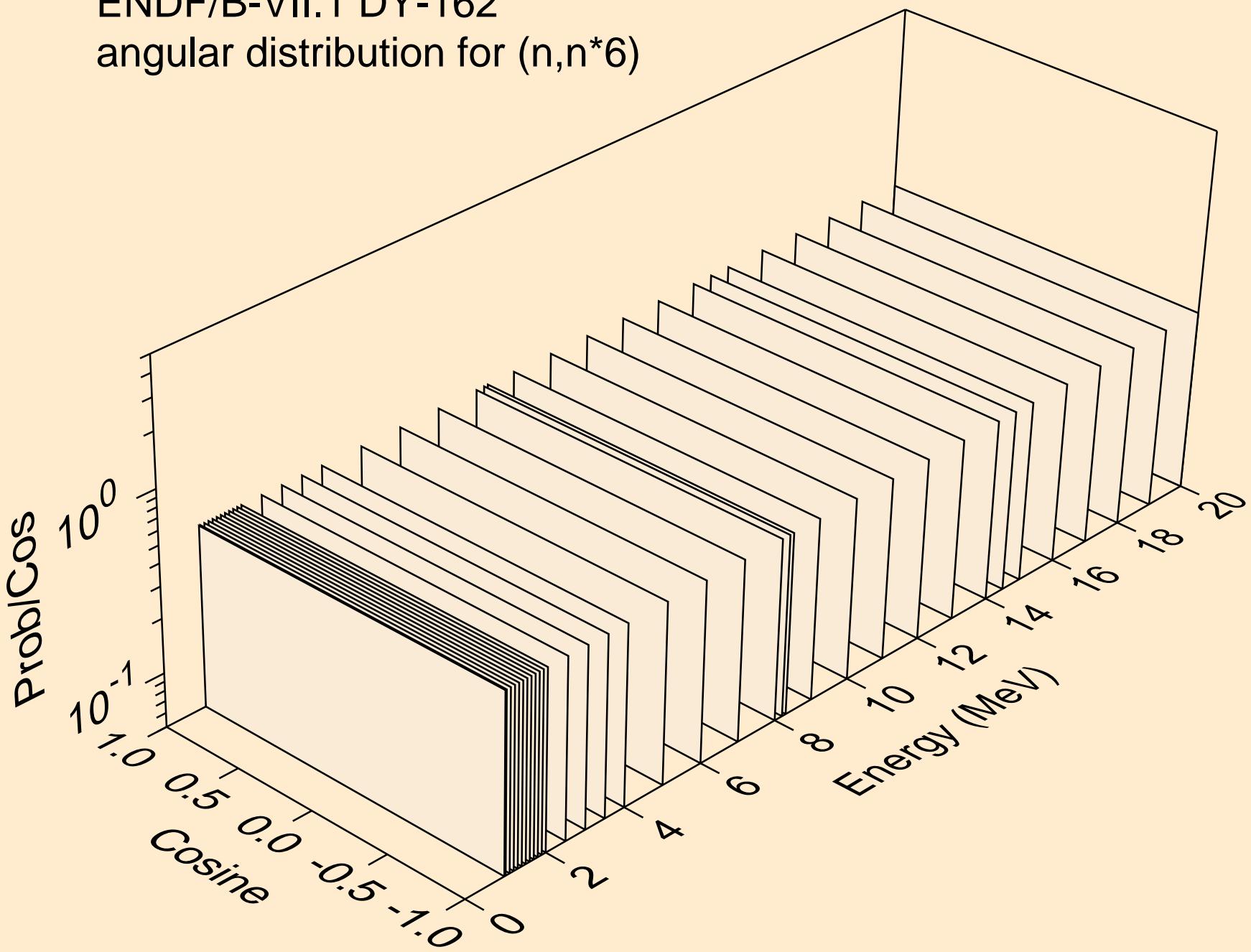
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angular distribution for (n,n^*4)



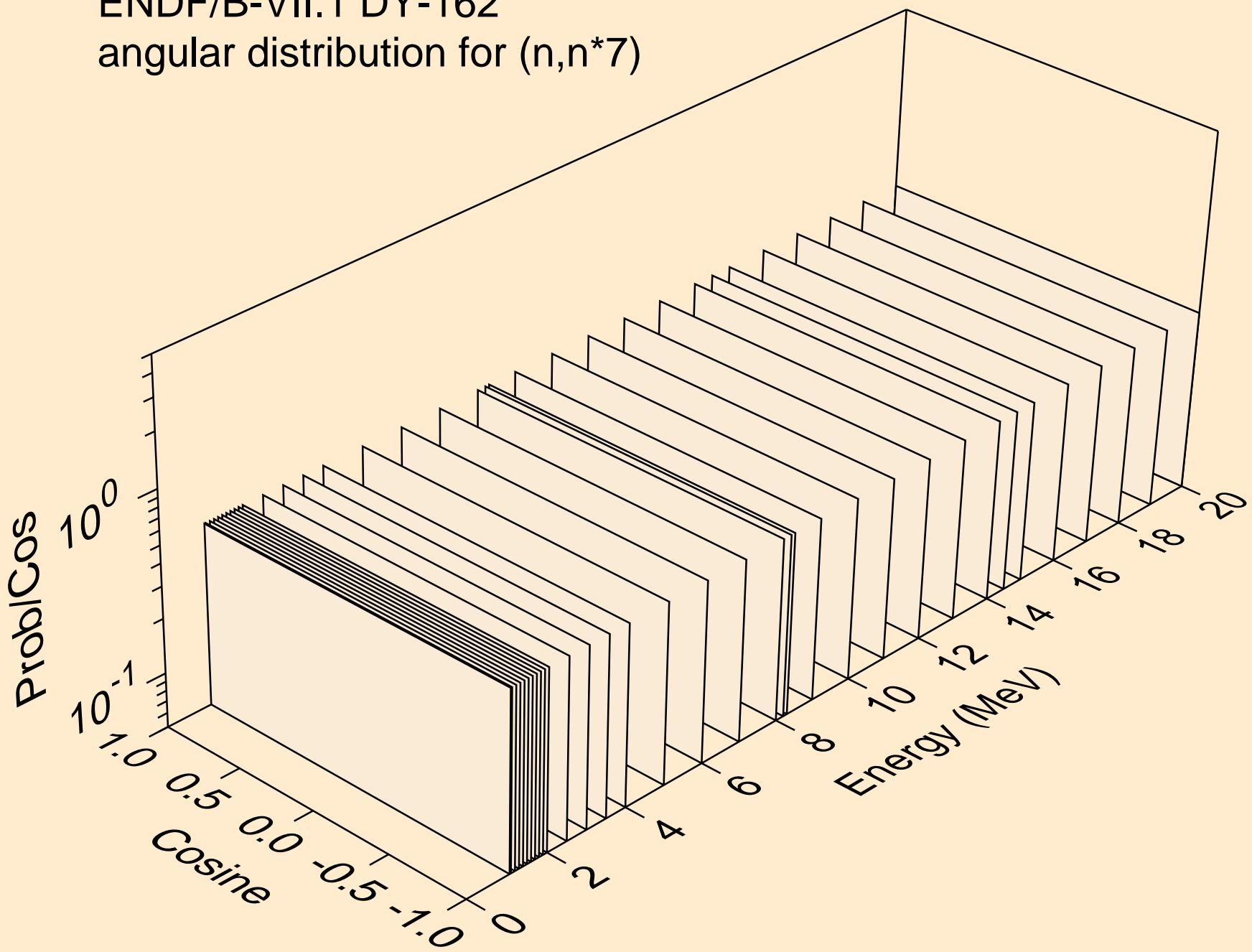
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angular distribution for (n,n^*5)



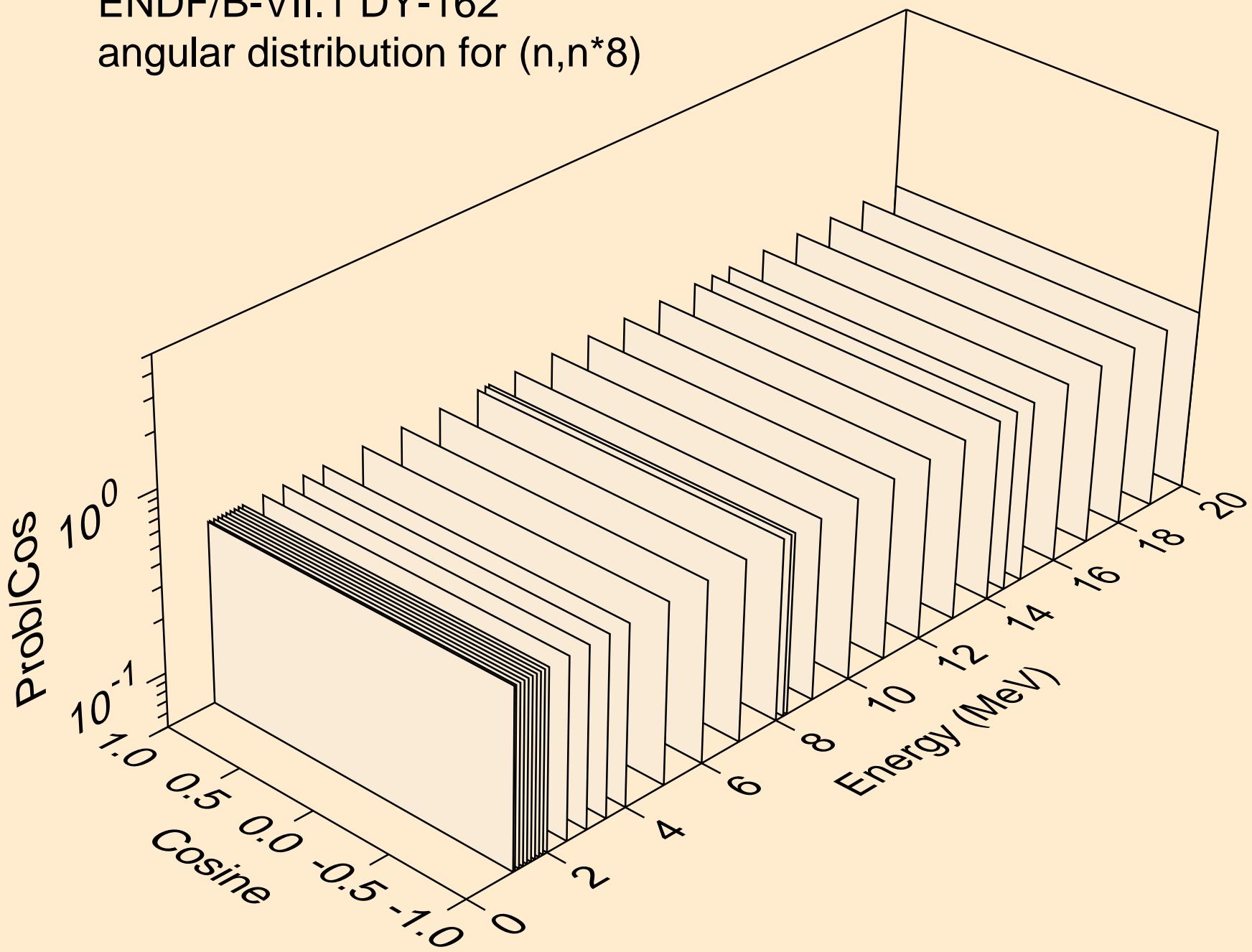
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angular distribution for (n,n^*6)



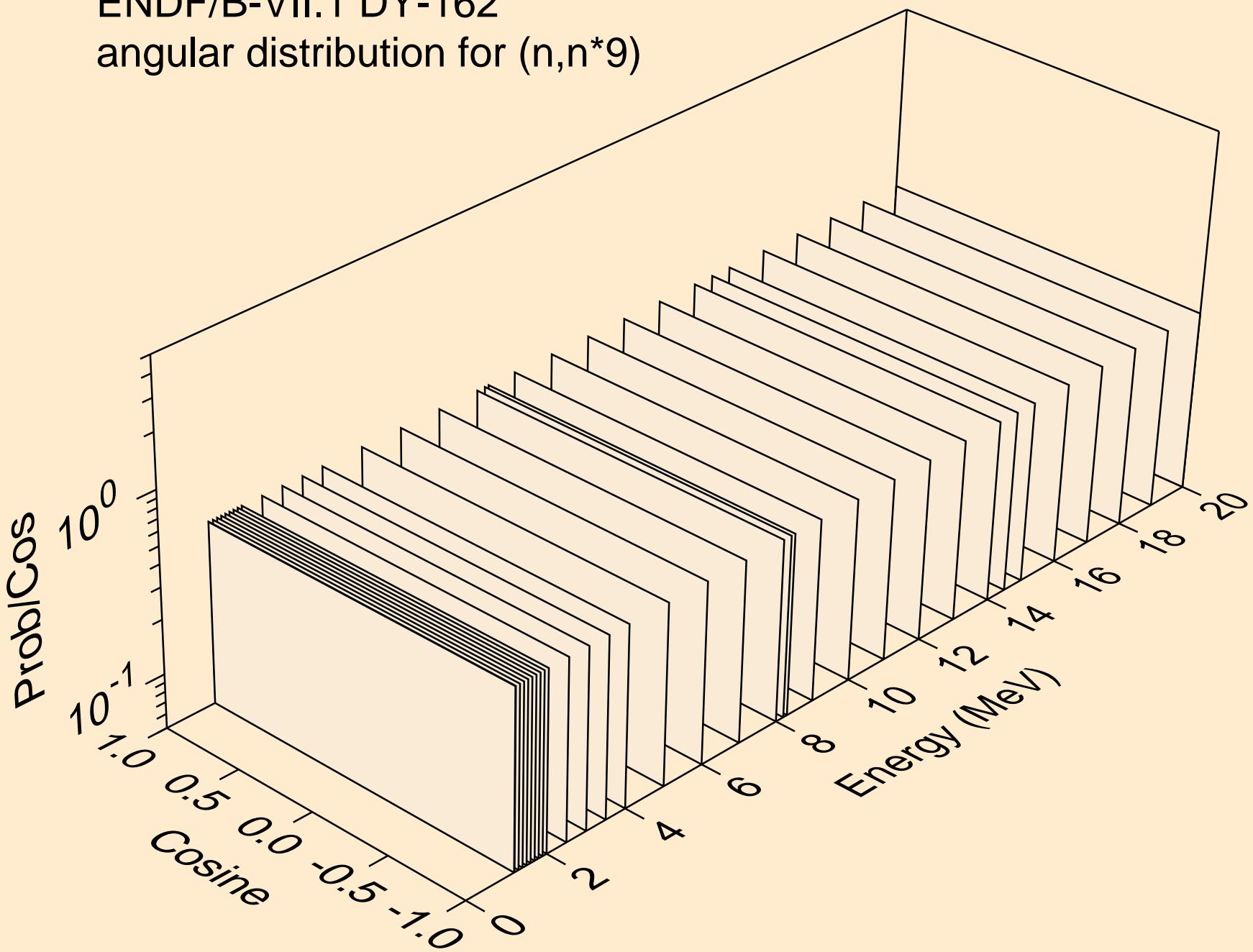
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angular distribution for (n,n^*7)



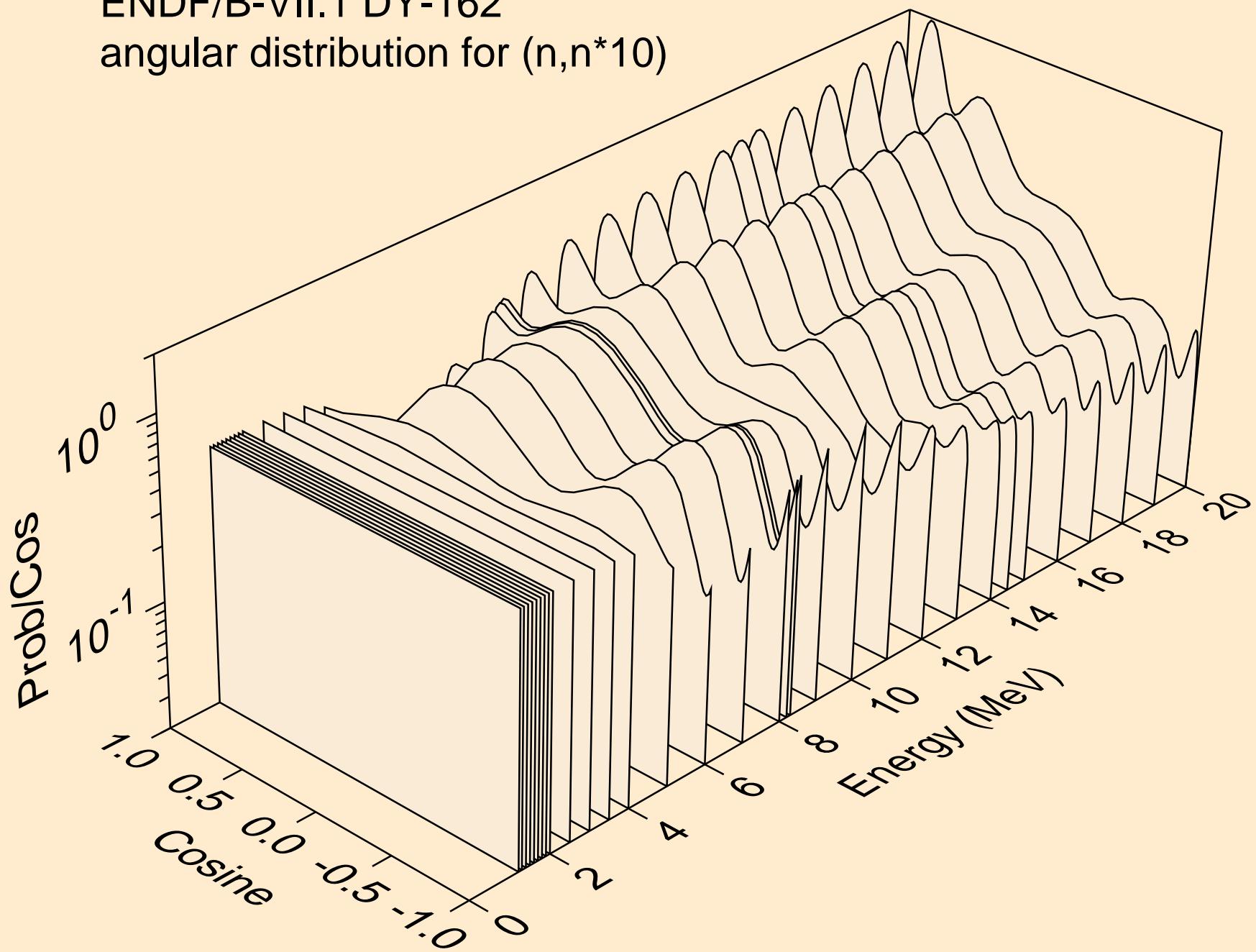
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angular distribution for (n,n^*8)



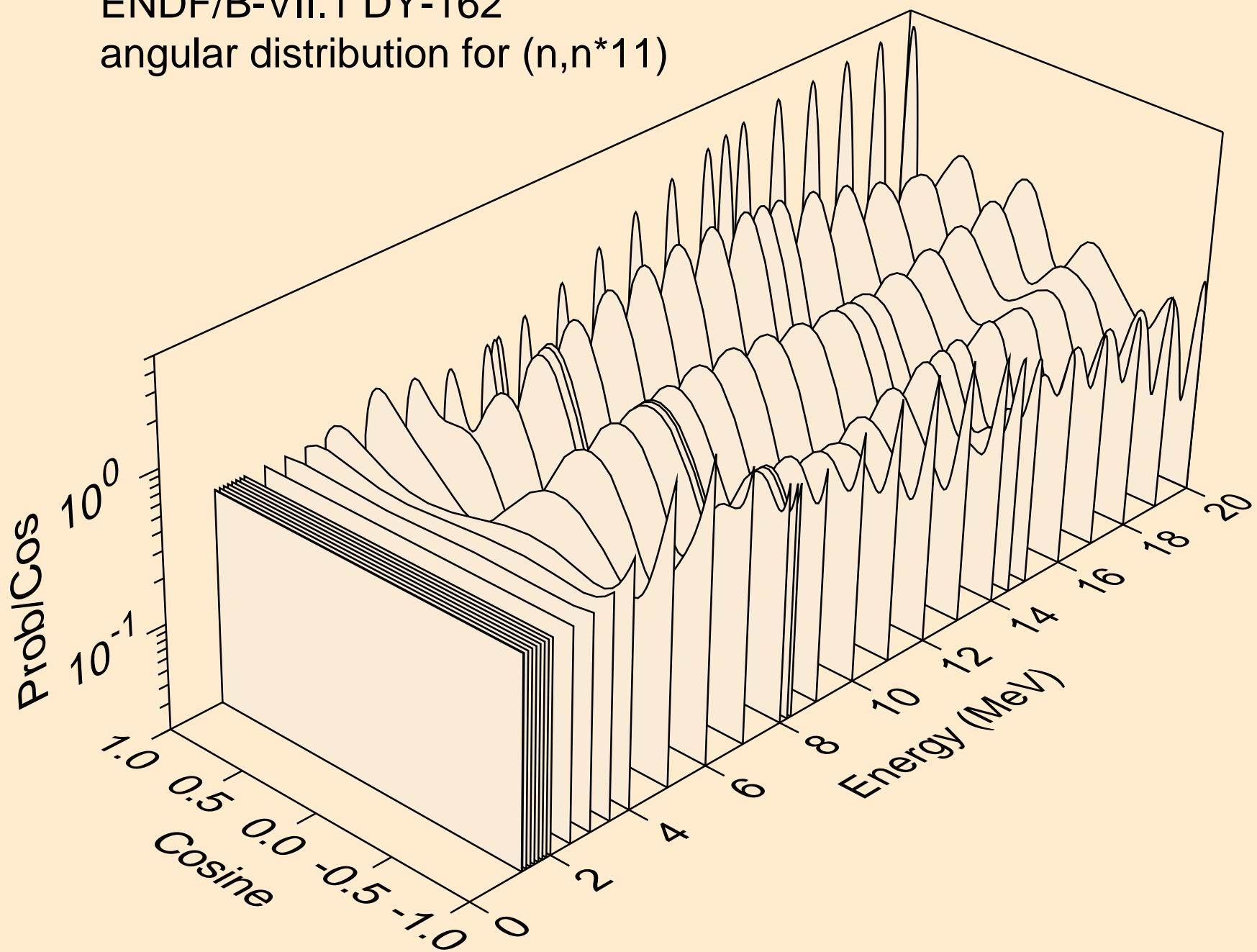
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angular distribution for (n,n^*9)



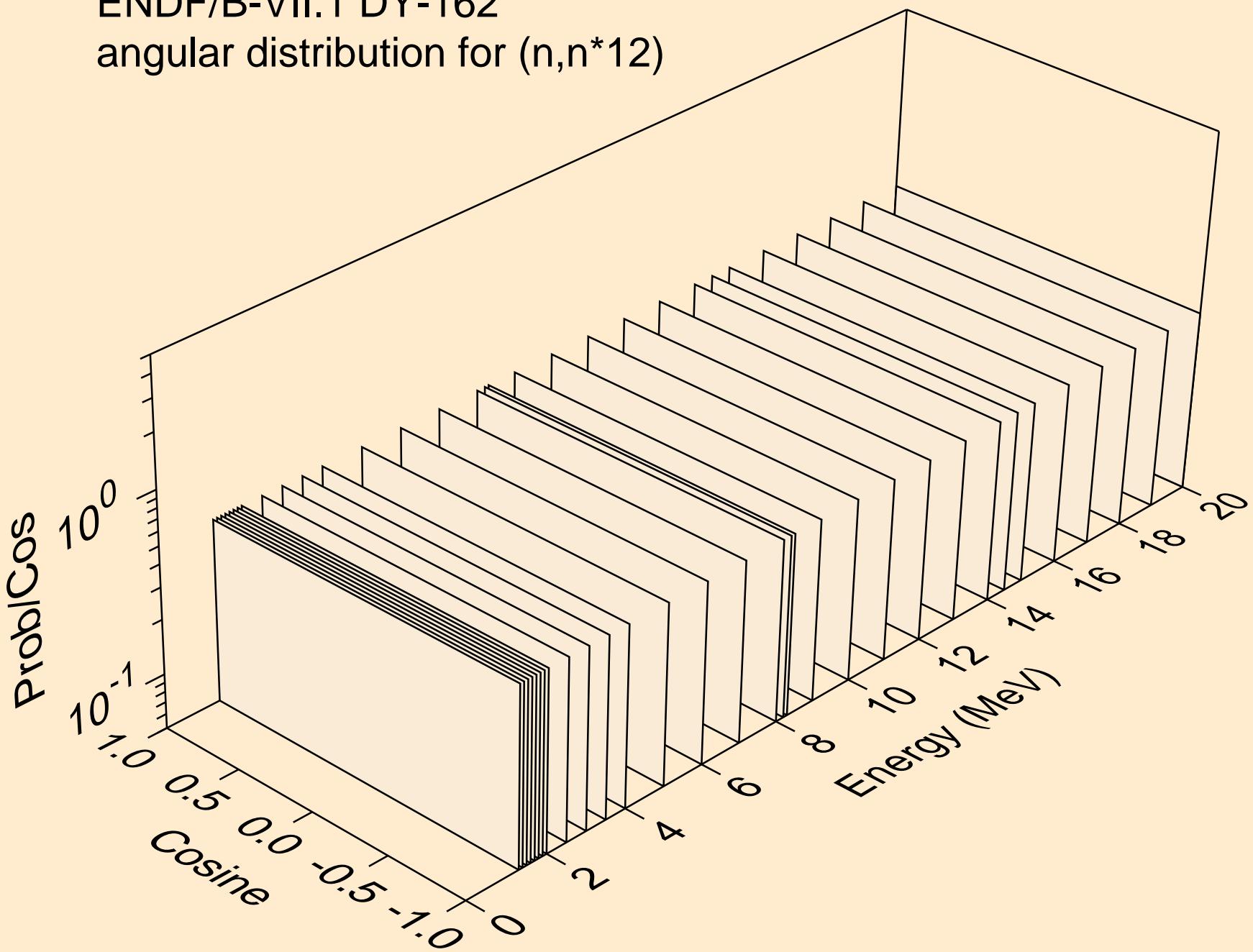
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angular distribution for (n,n*10)



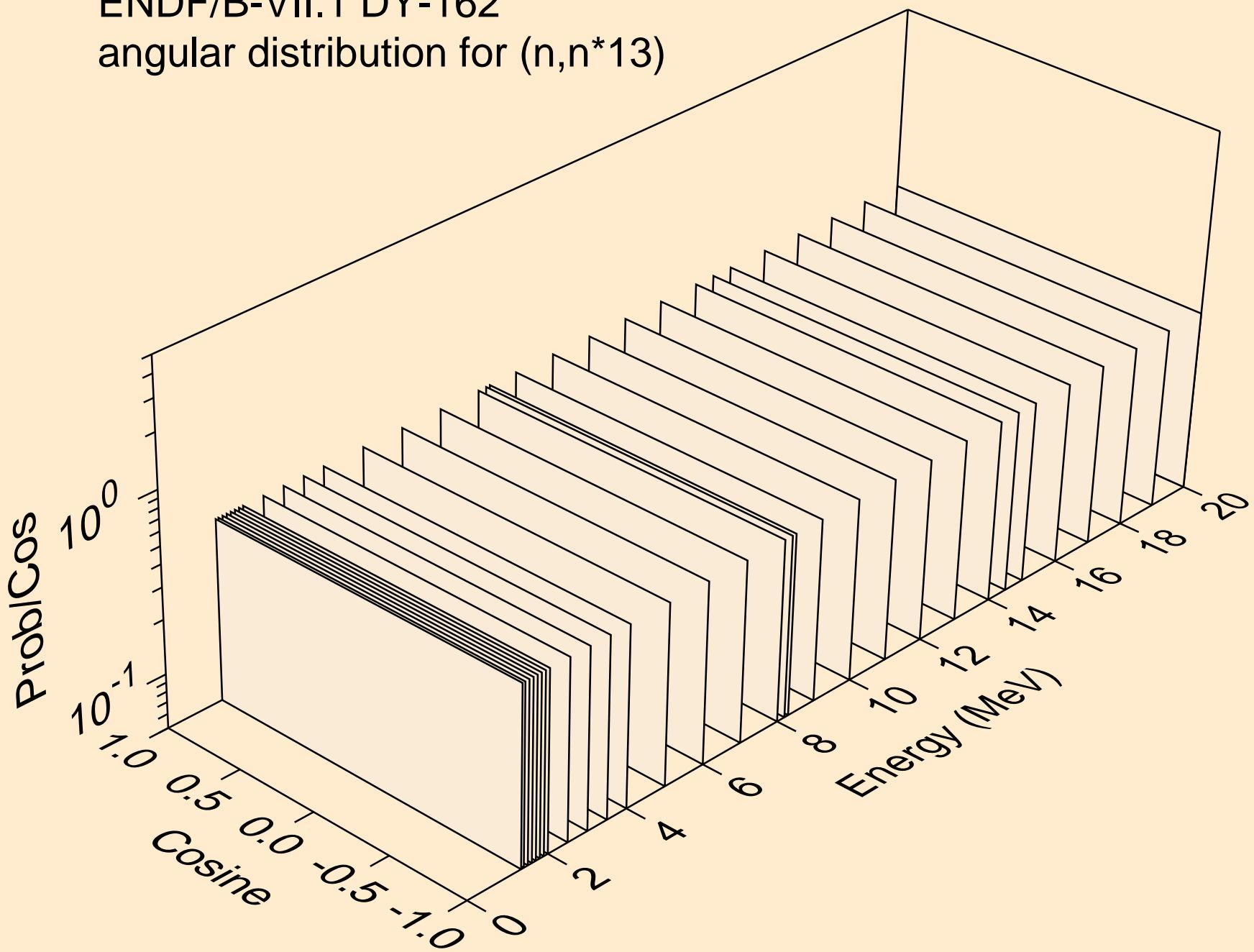
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angular distribution for (n,n^*11)



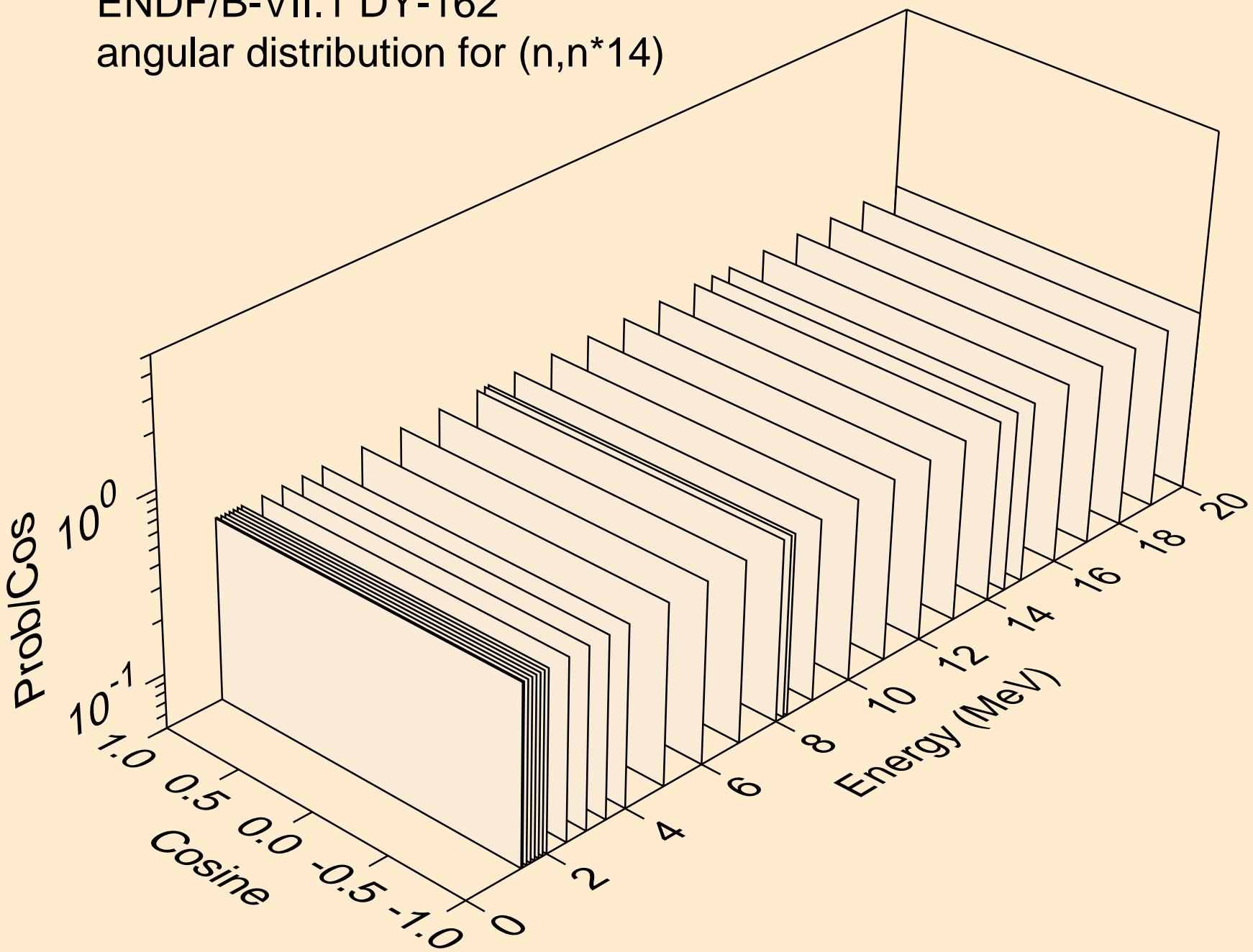
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angular distribution for (n,n*12)



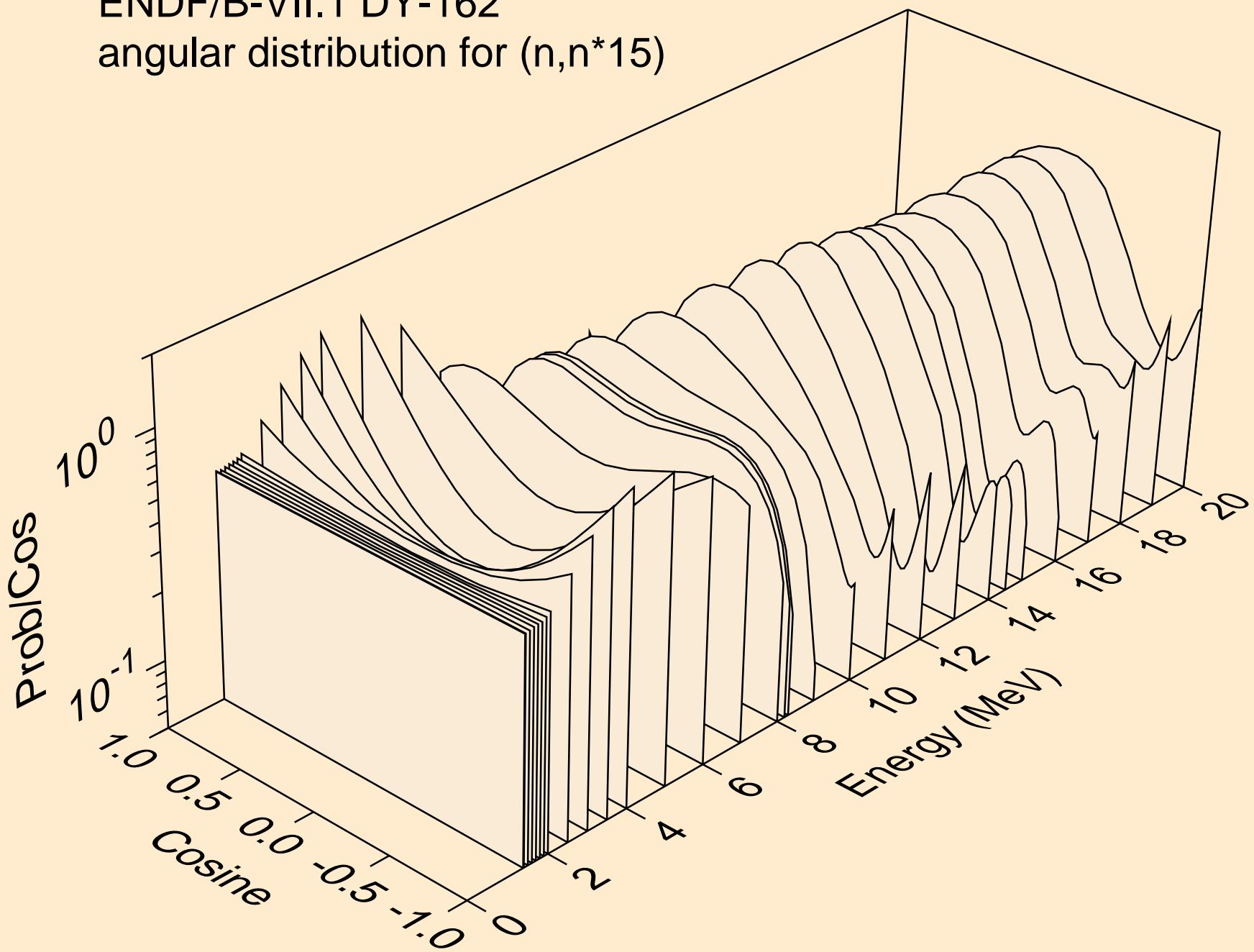
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angular distribution for (n,n*13)



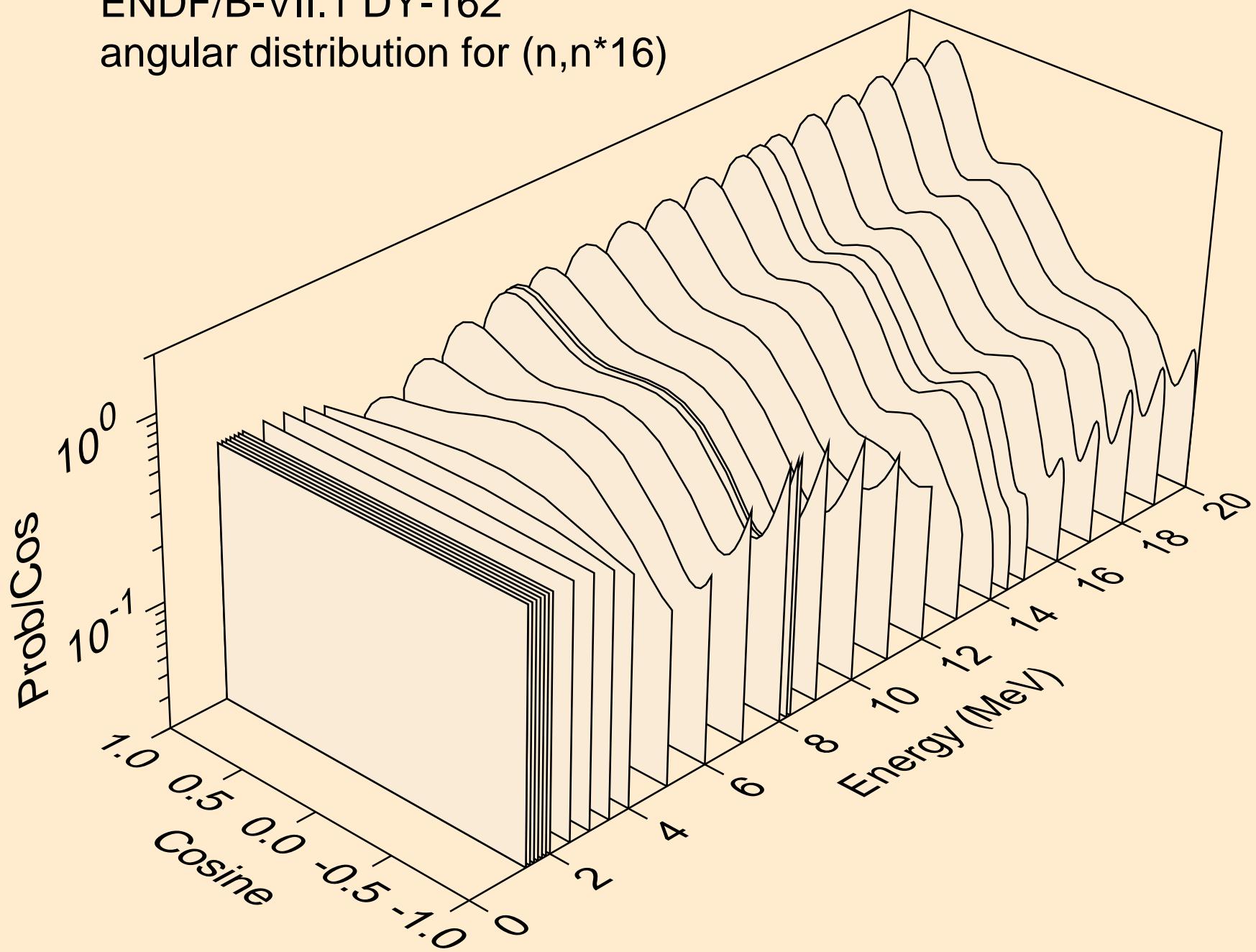
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angular distribution for (n,n^*14)



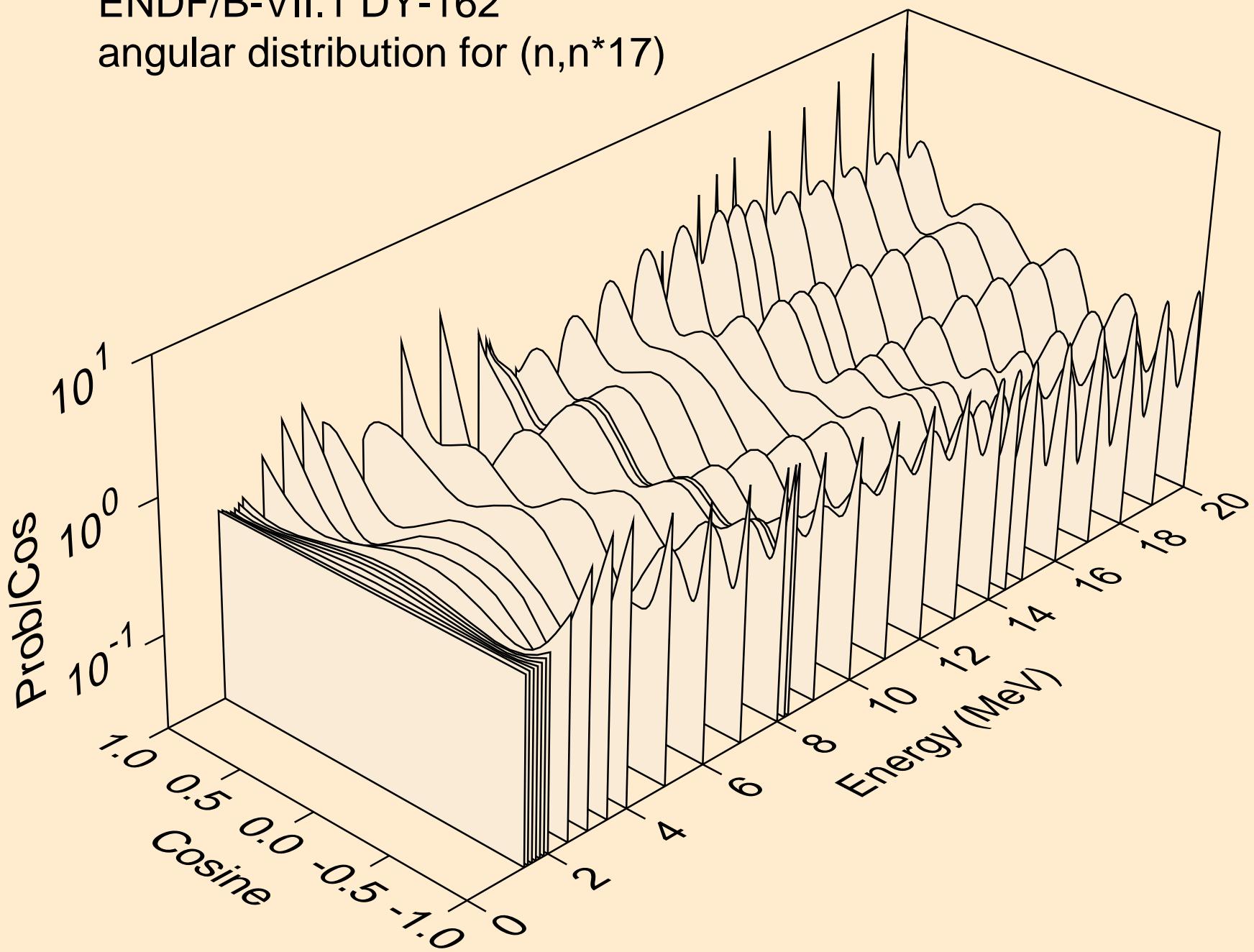
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angular distribution for (n,n^*15)



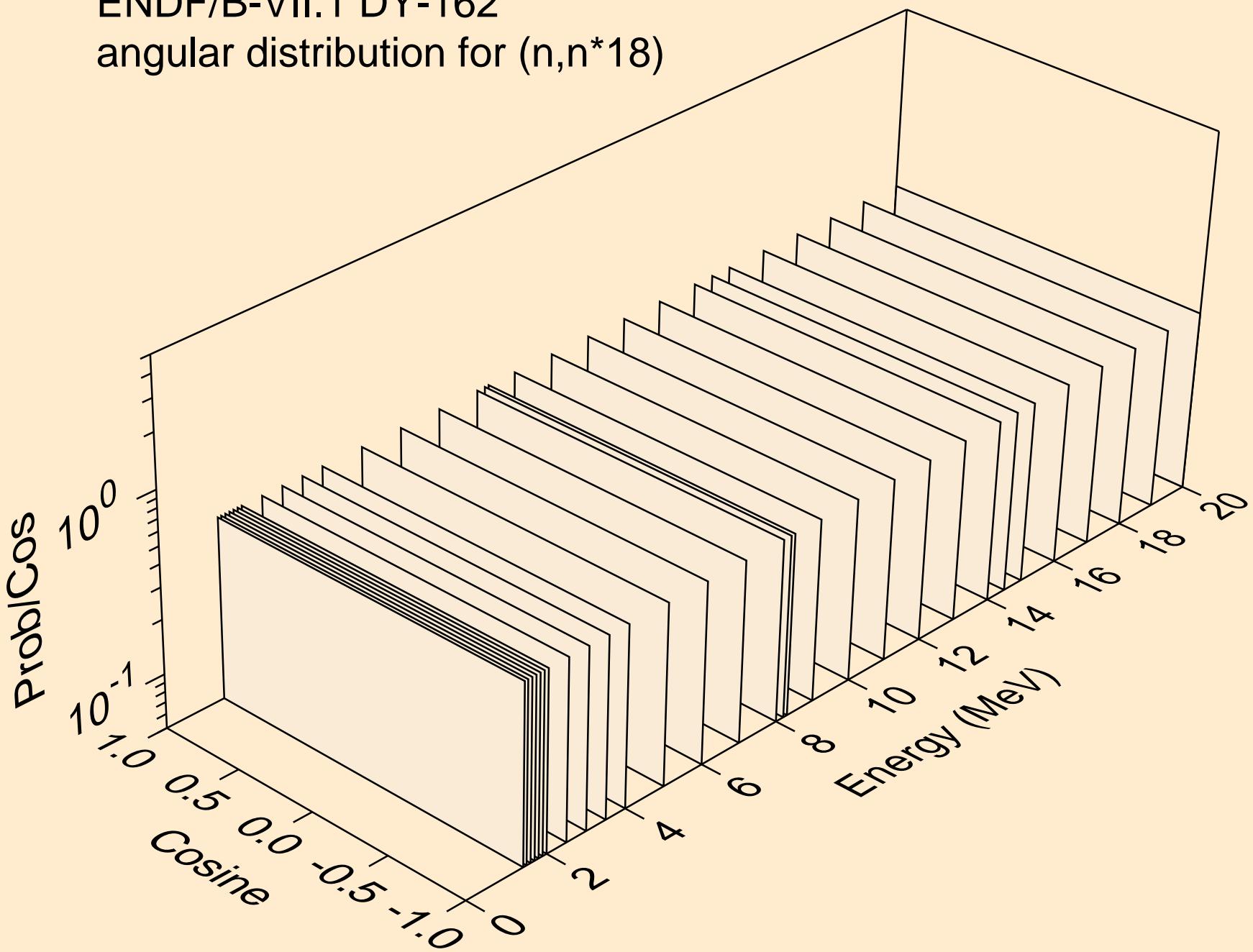
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angular distribution for (n,n*16)



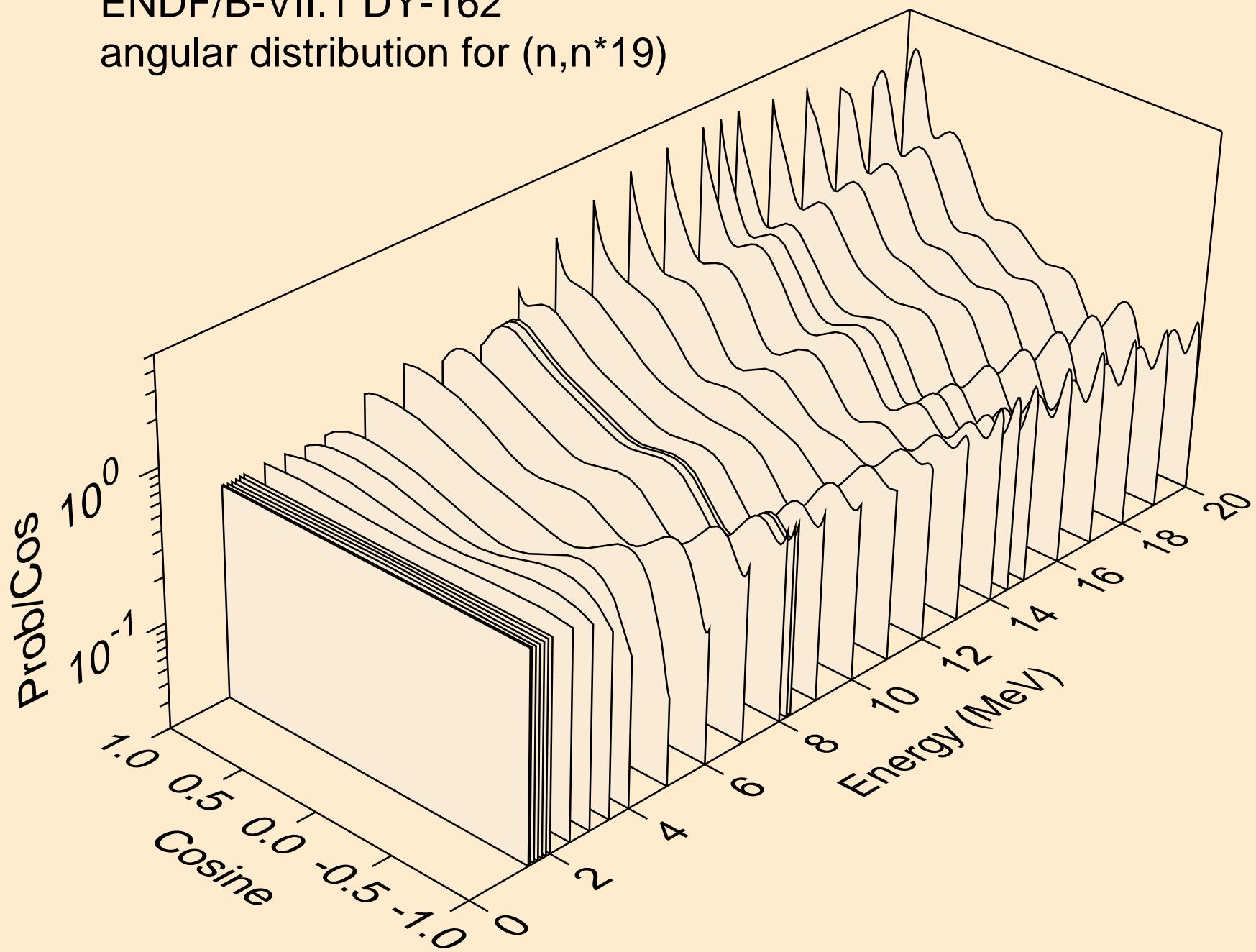
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angular distribution for (n,n^*17)



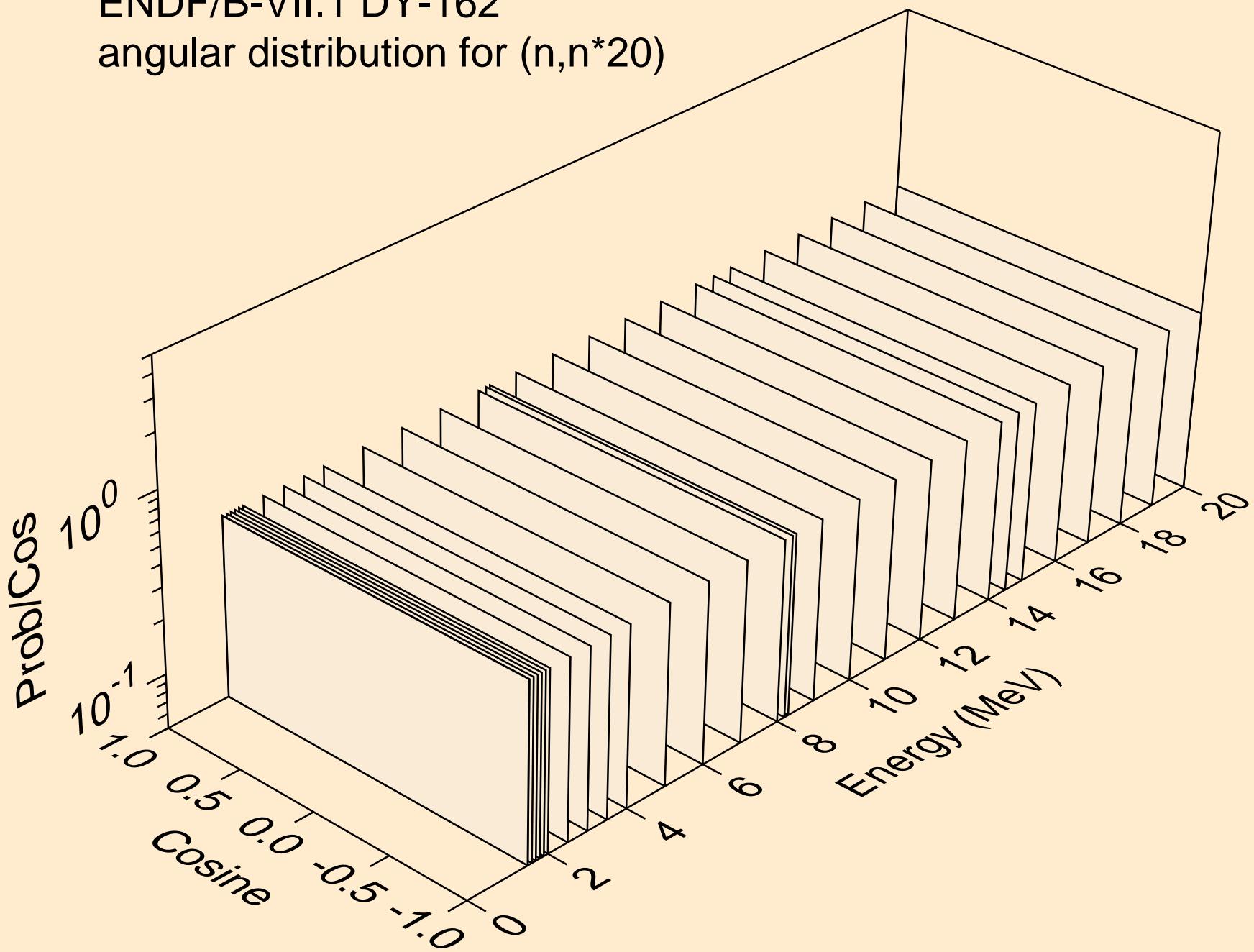
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angular distribution for (n,n*18)



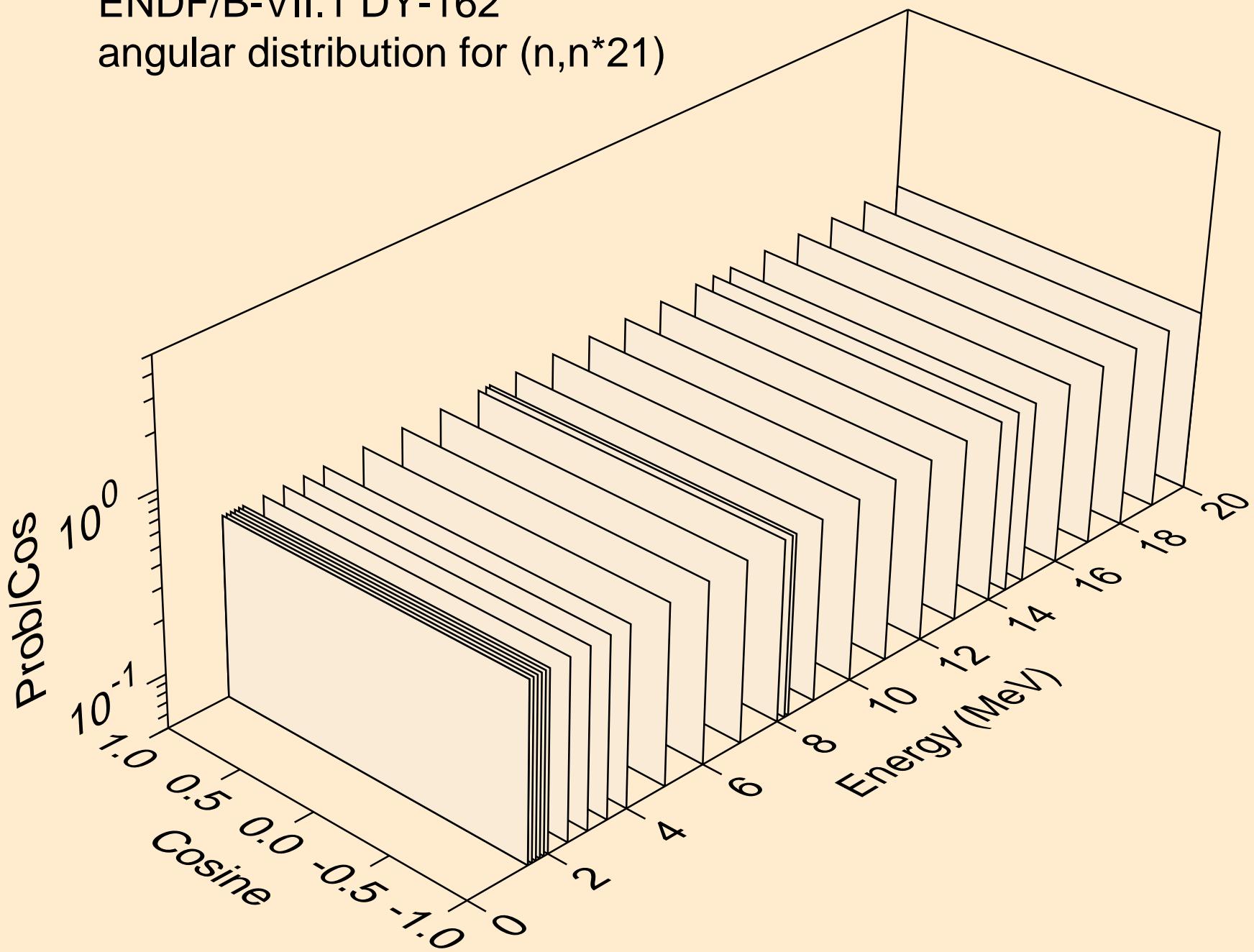
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angular distribution for (n,n^*19)



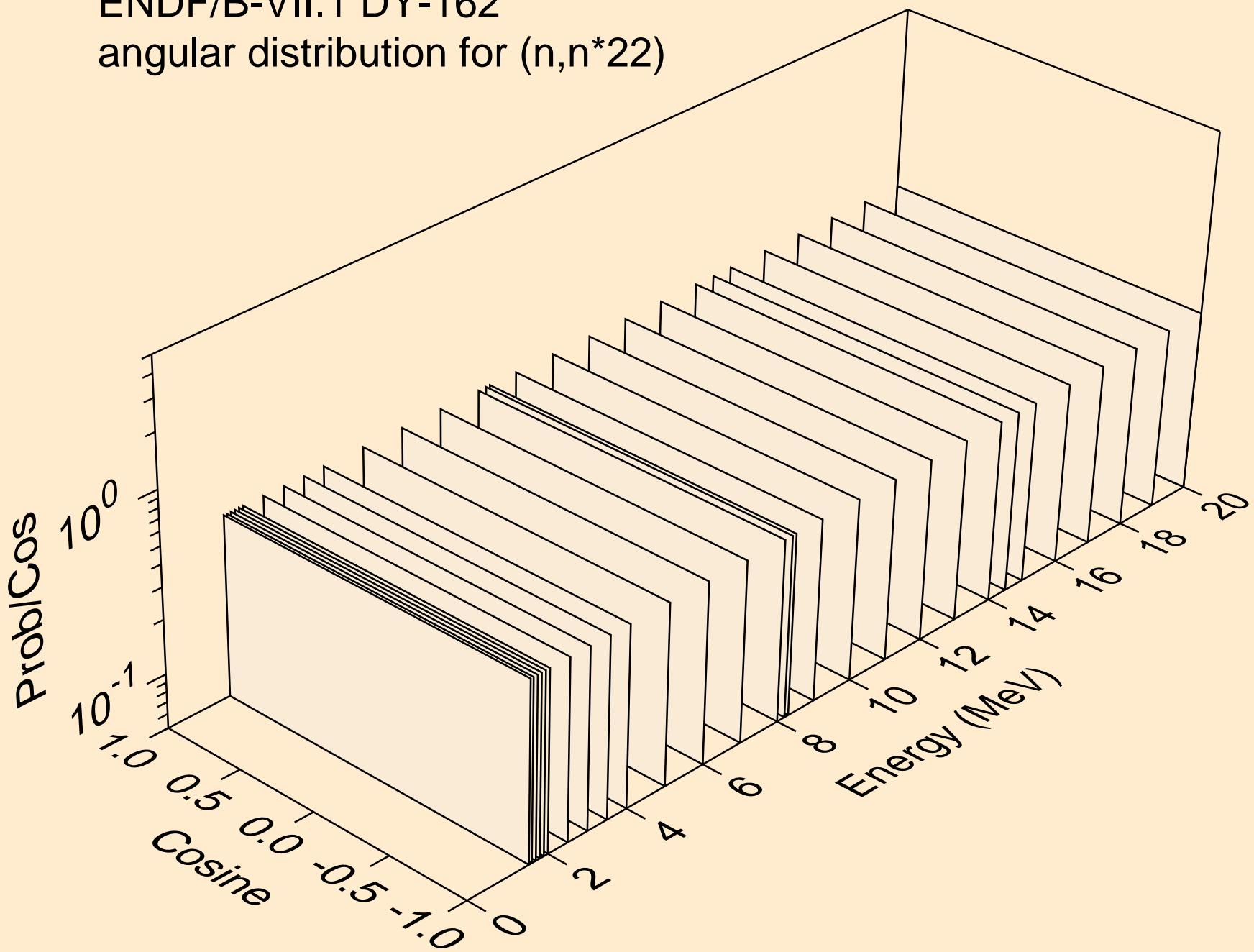
ENDF/B-VII.1 DY-162
angular distribution for (n,n*20)



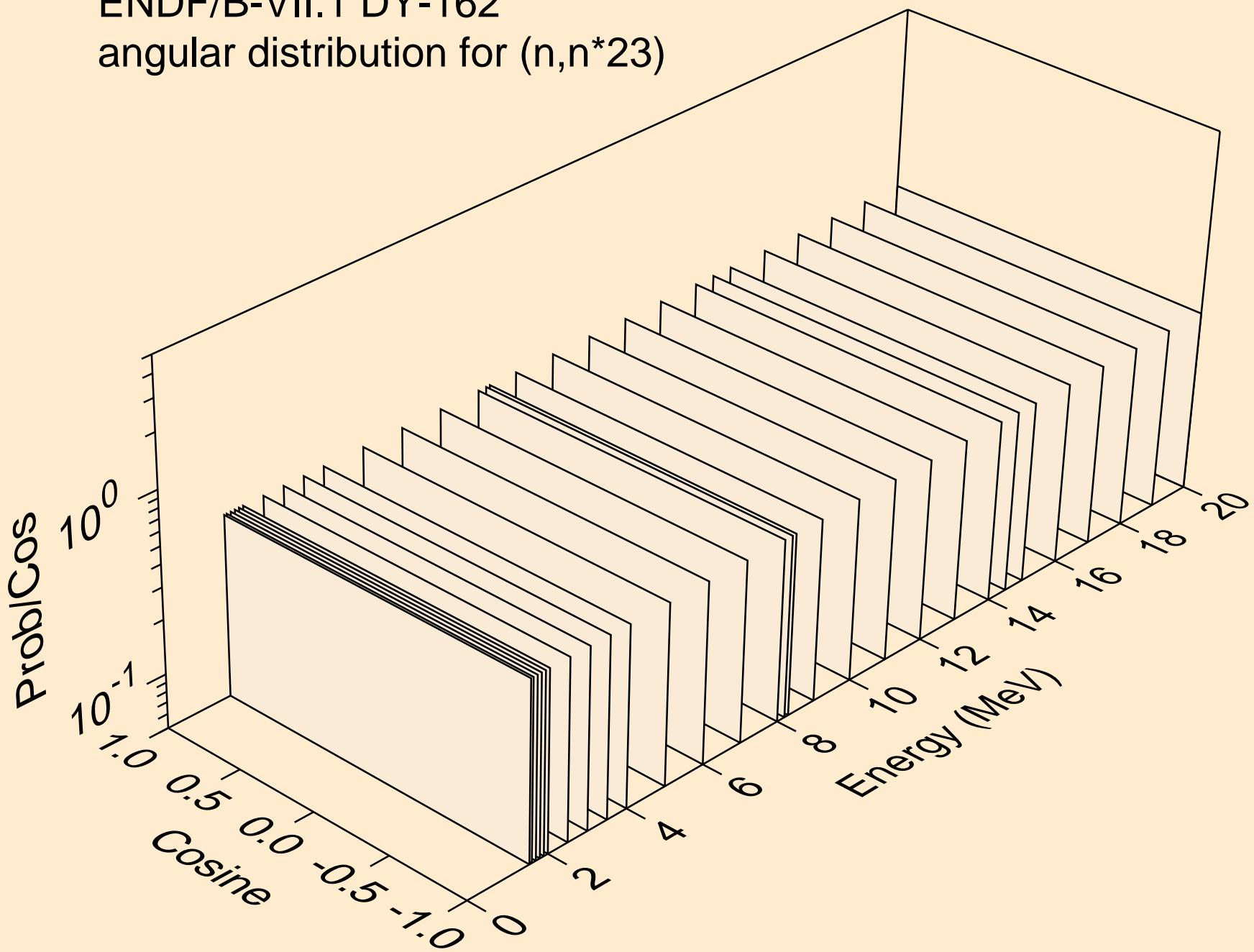
ENDF/B-VII.1 DY-162
angular distribution for (n,n^*21)



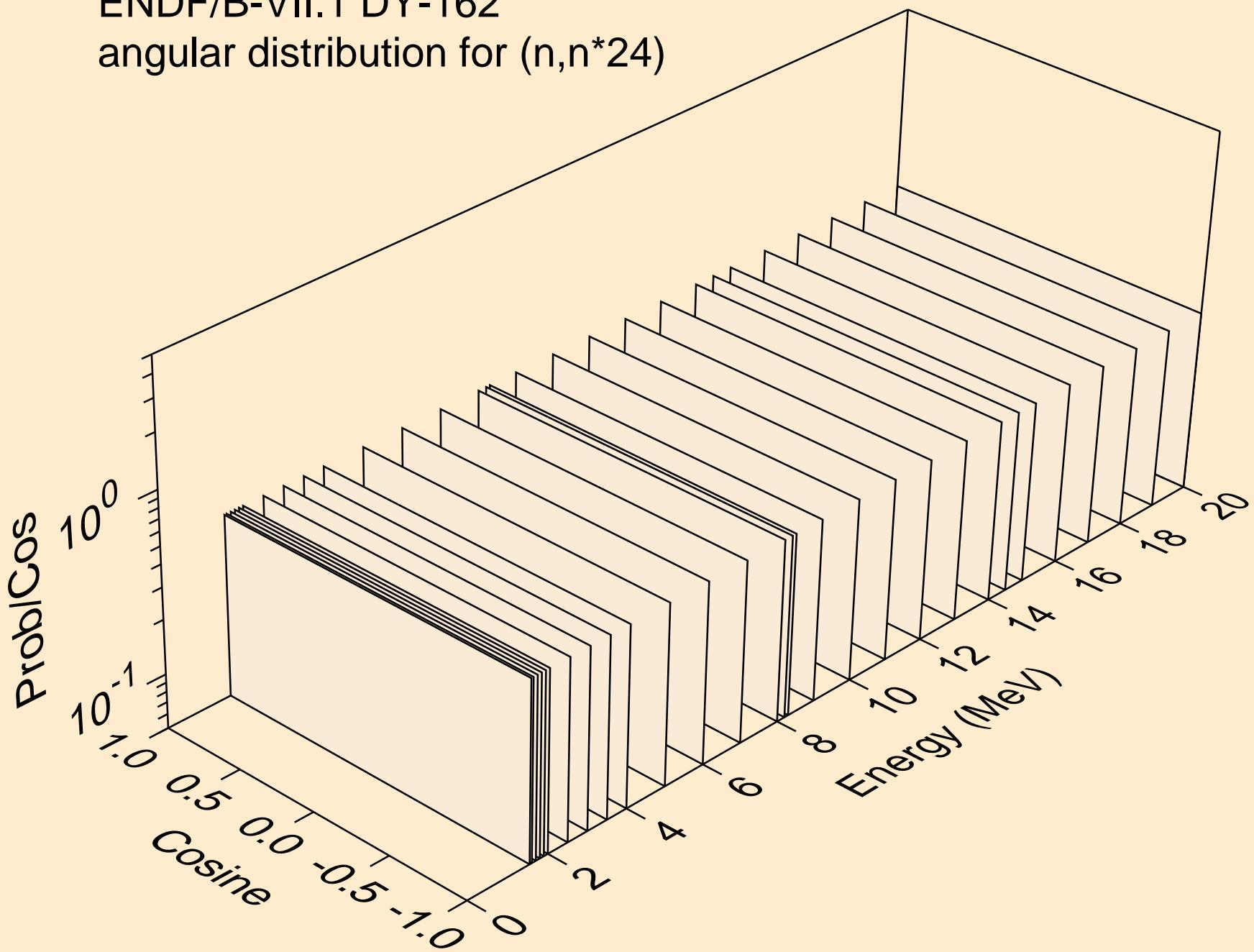
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angular distribution for (n,n^*22)



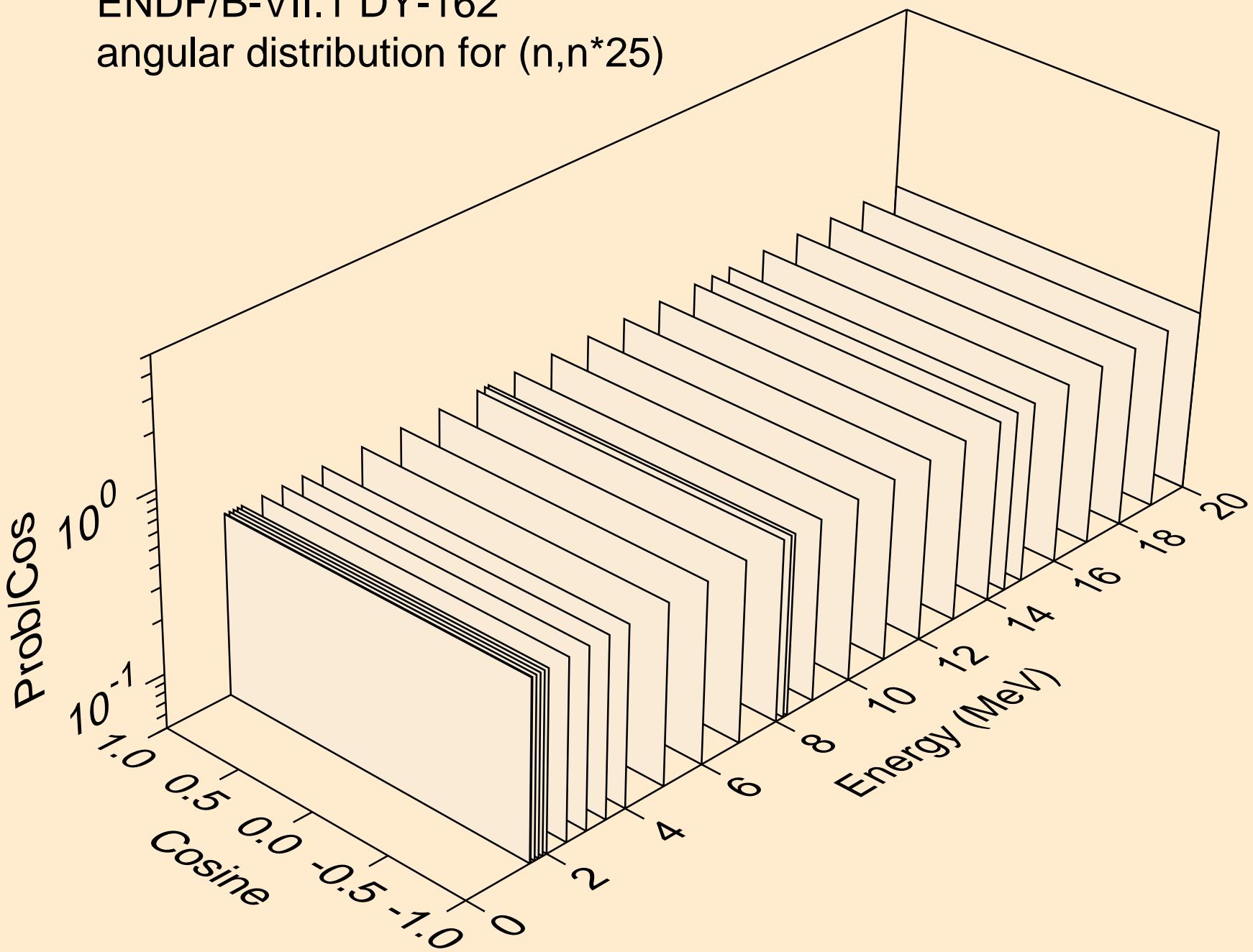
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angular distribution for (n,n^*23)



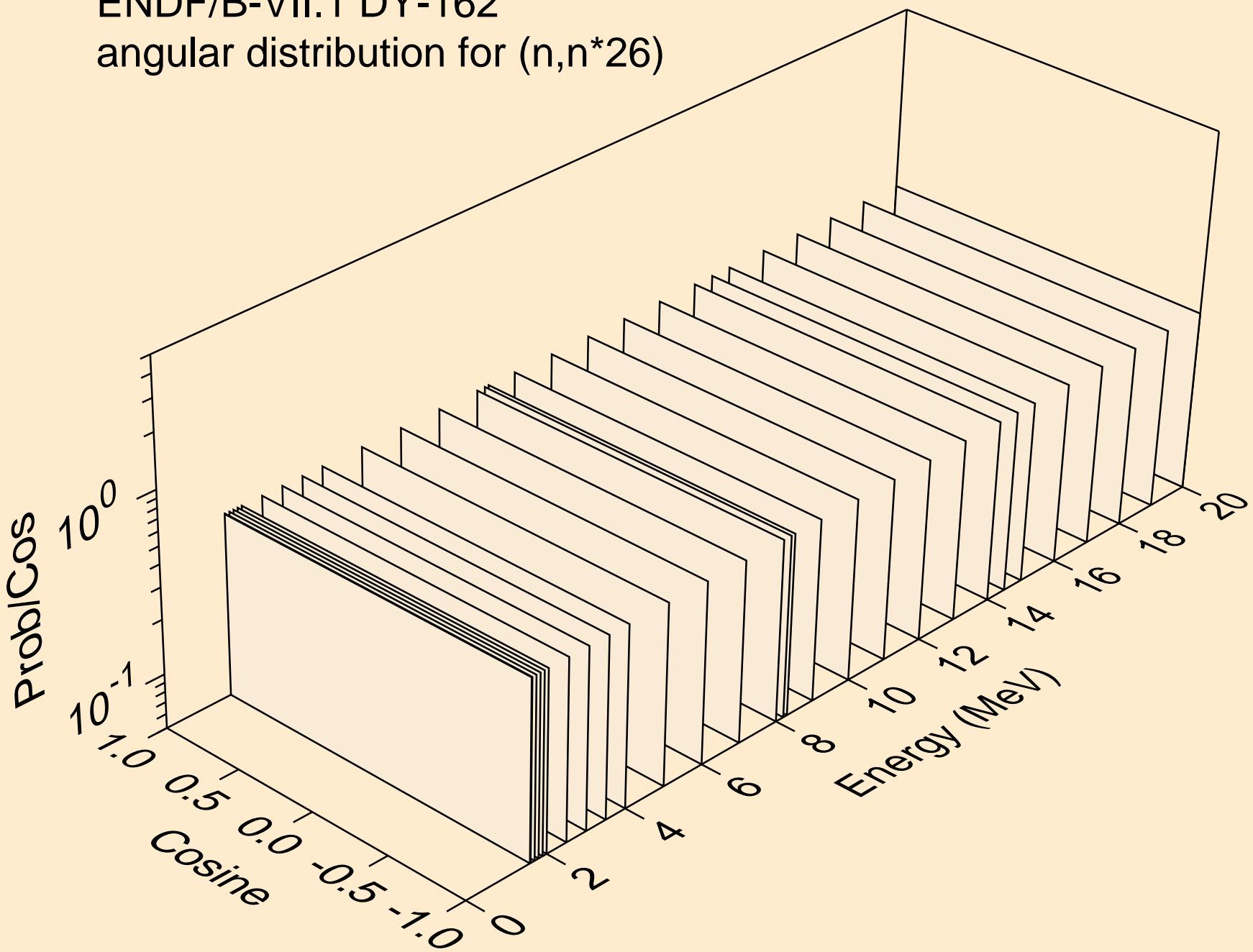
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angular distribution for (n,n^*24)



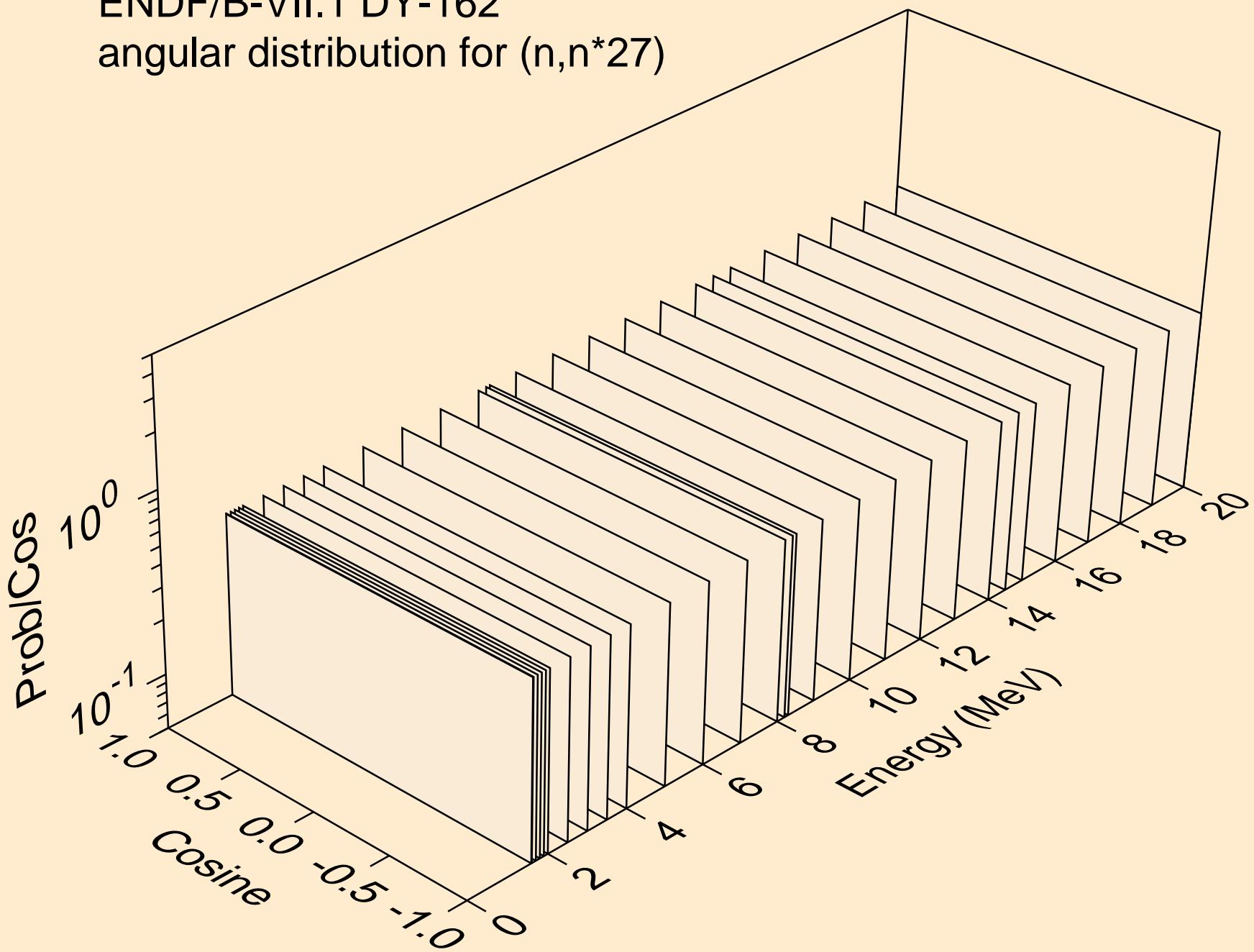
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angular distribution for (n,n*25)



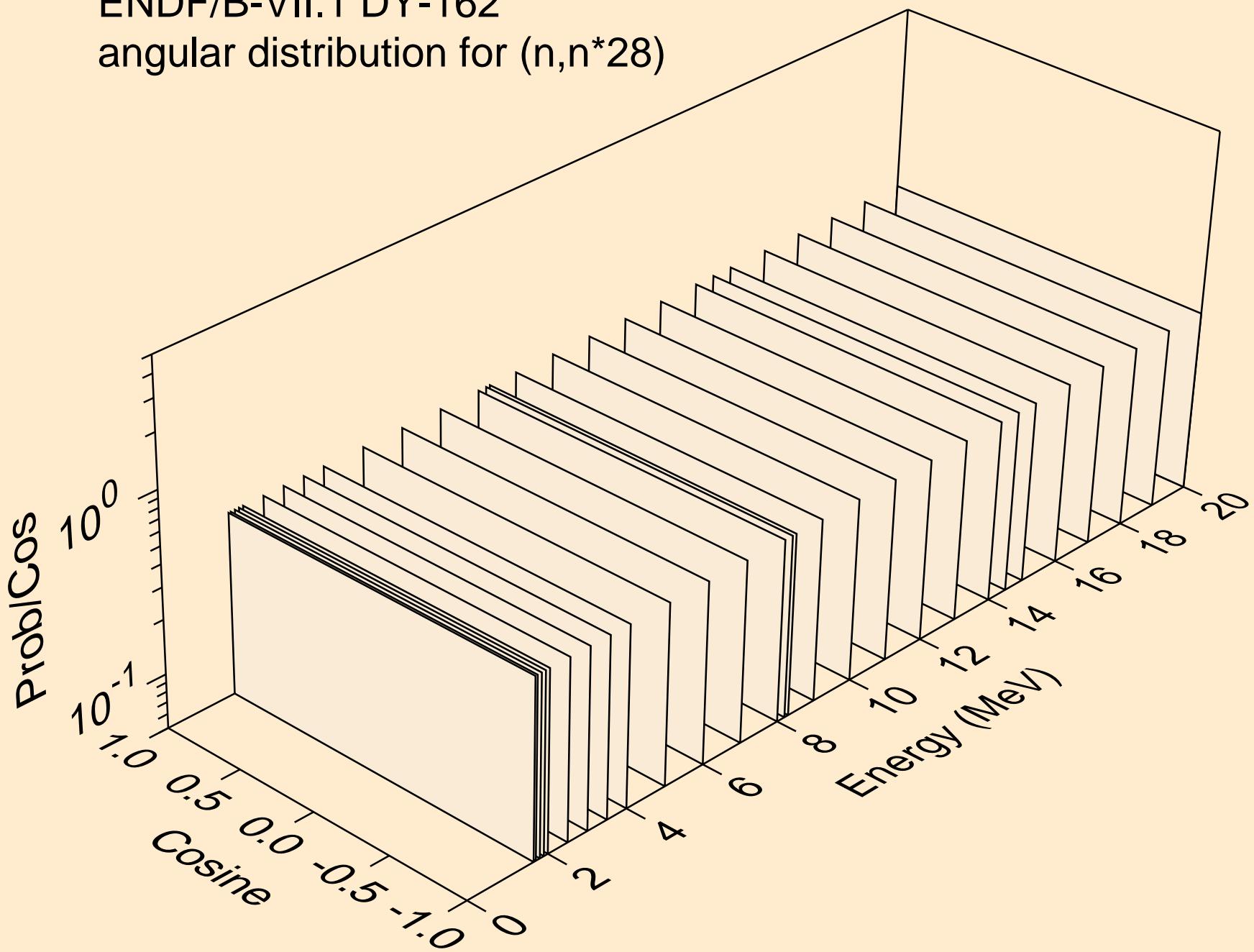
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angular distribution for (n,n^*26)



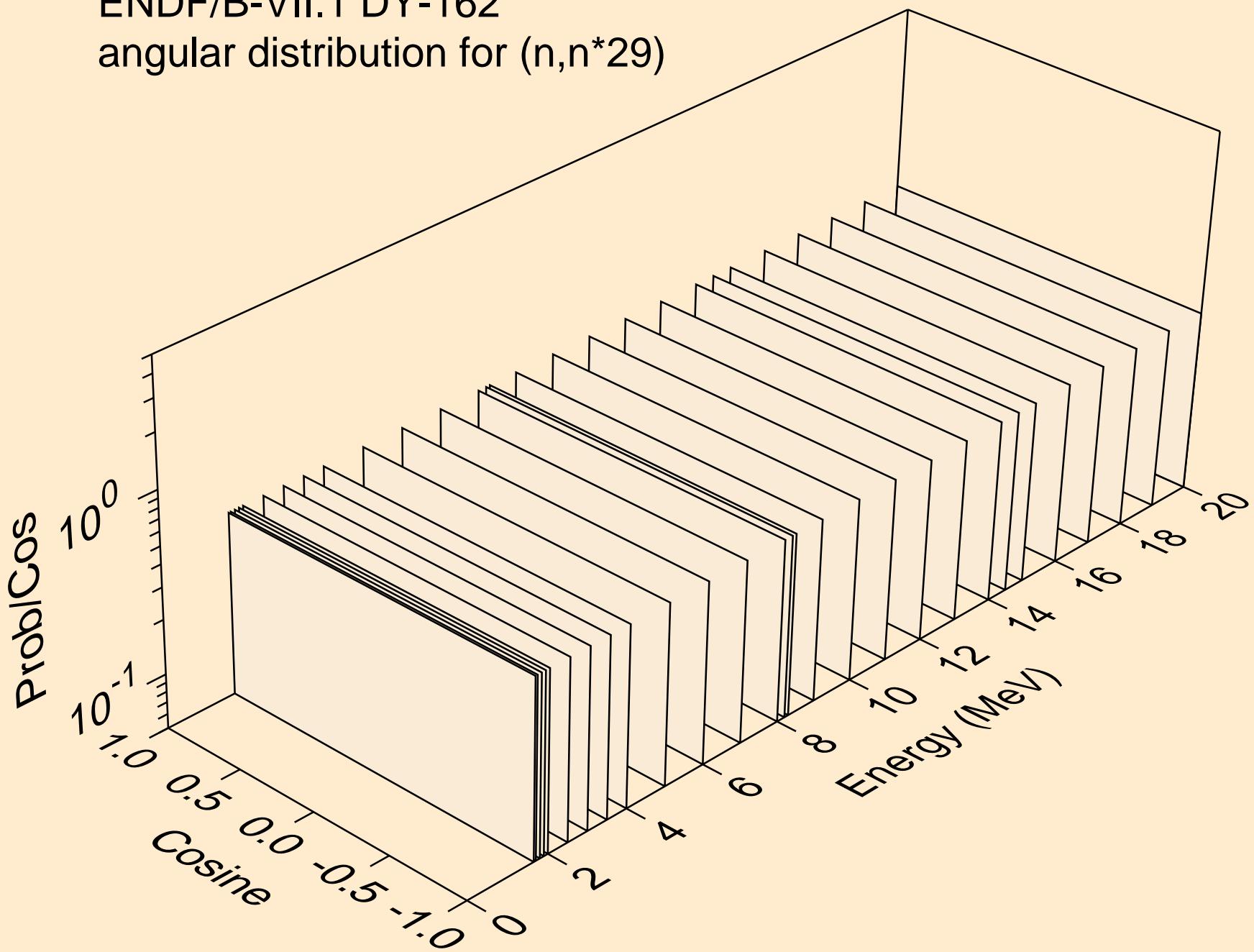
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angular distribution for (n,n^*27)



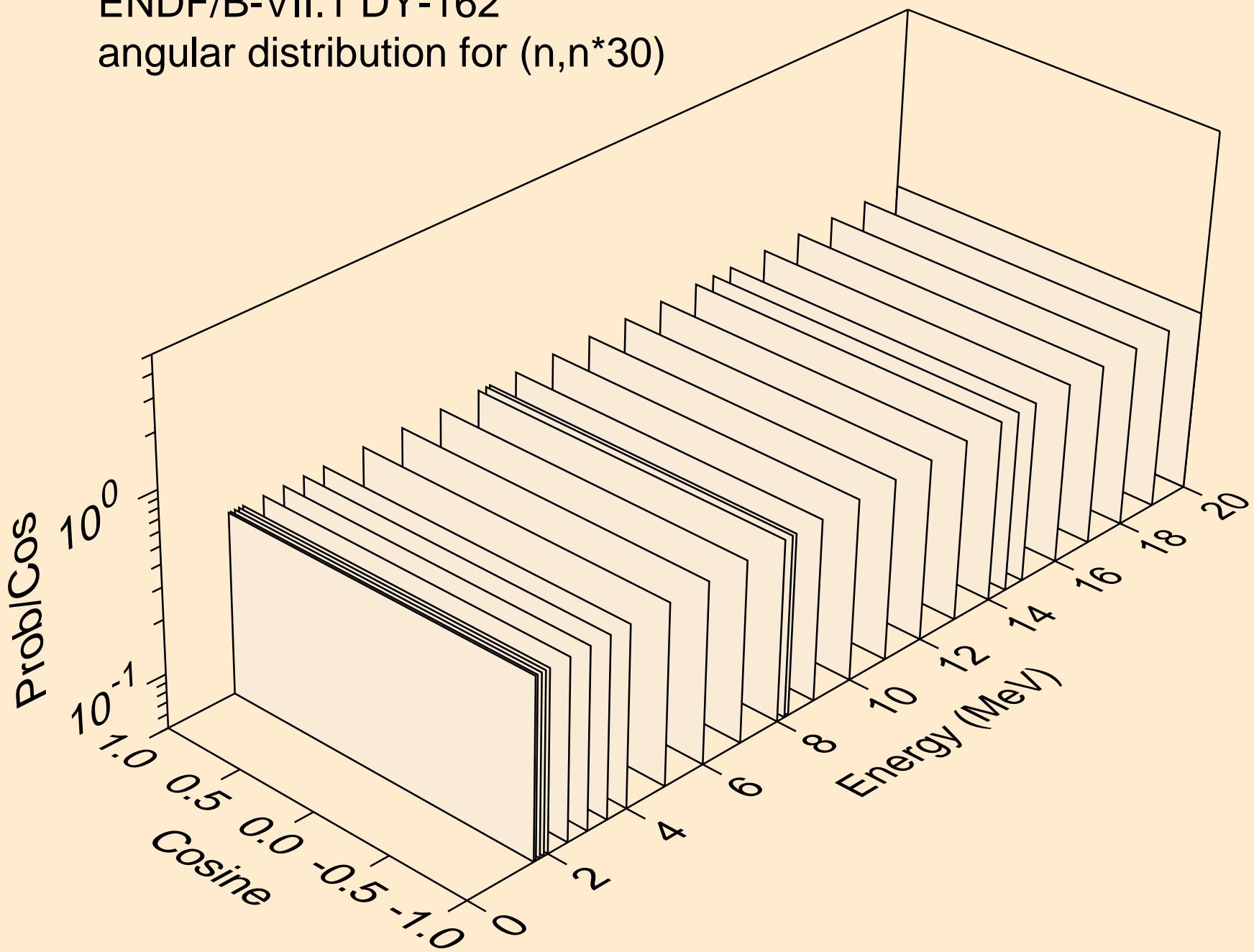
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angular distribution for (n,n^*28)



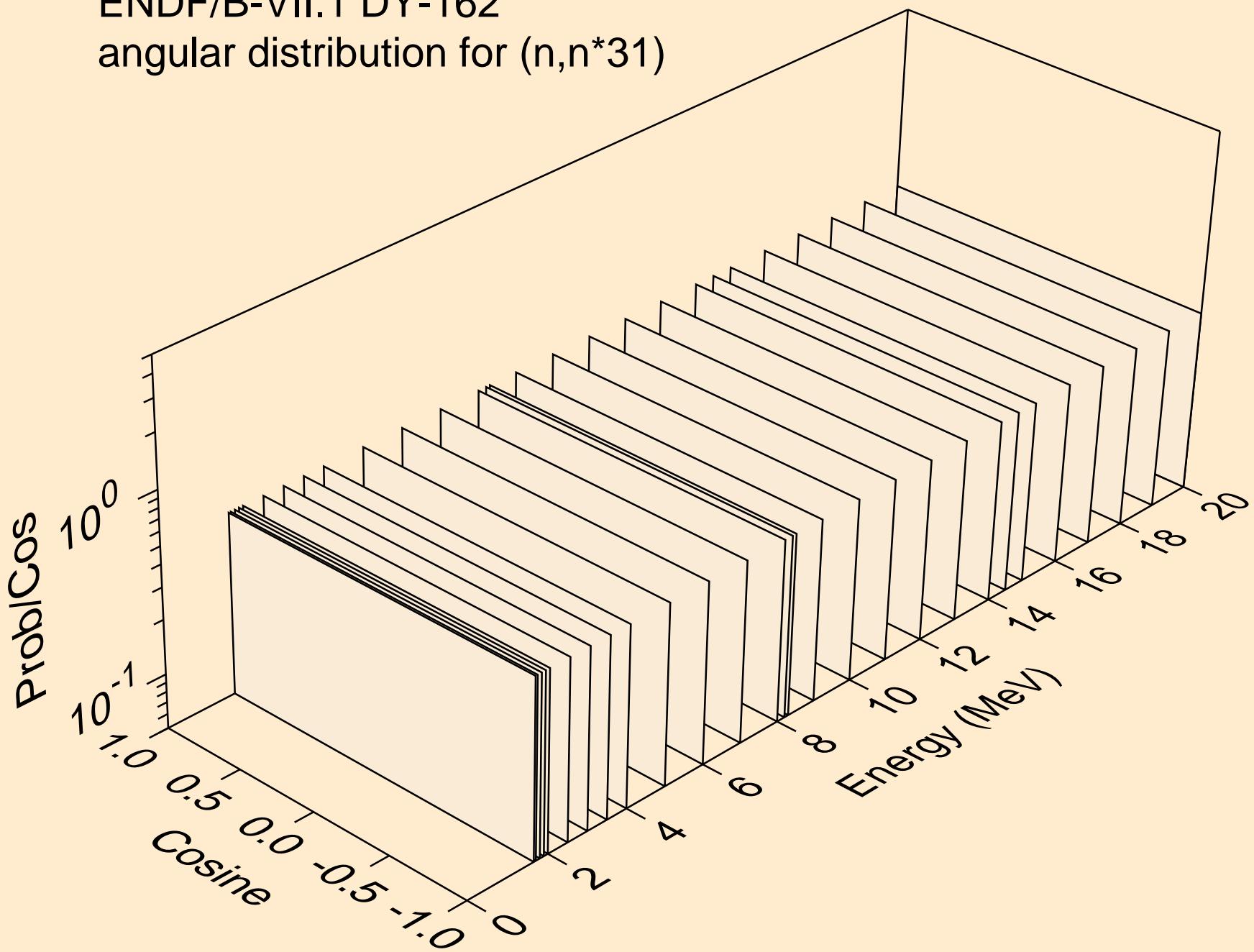
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angular distribution for (n,n^*29)



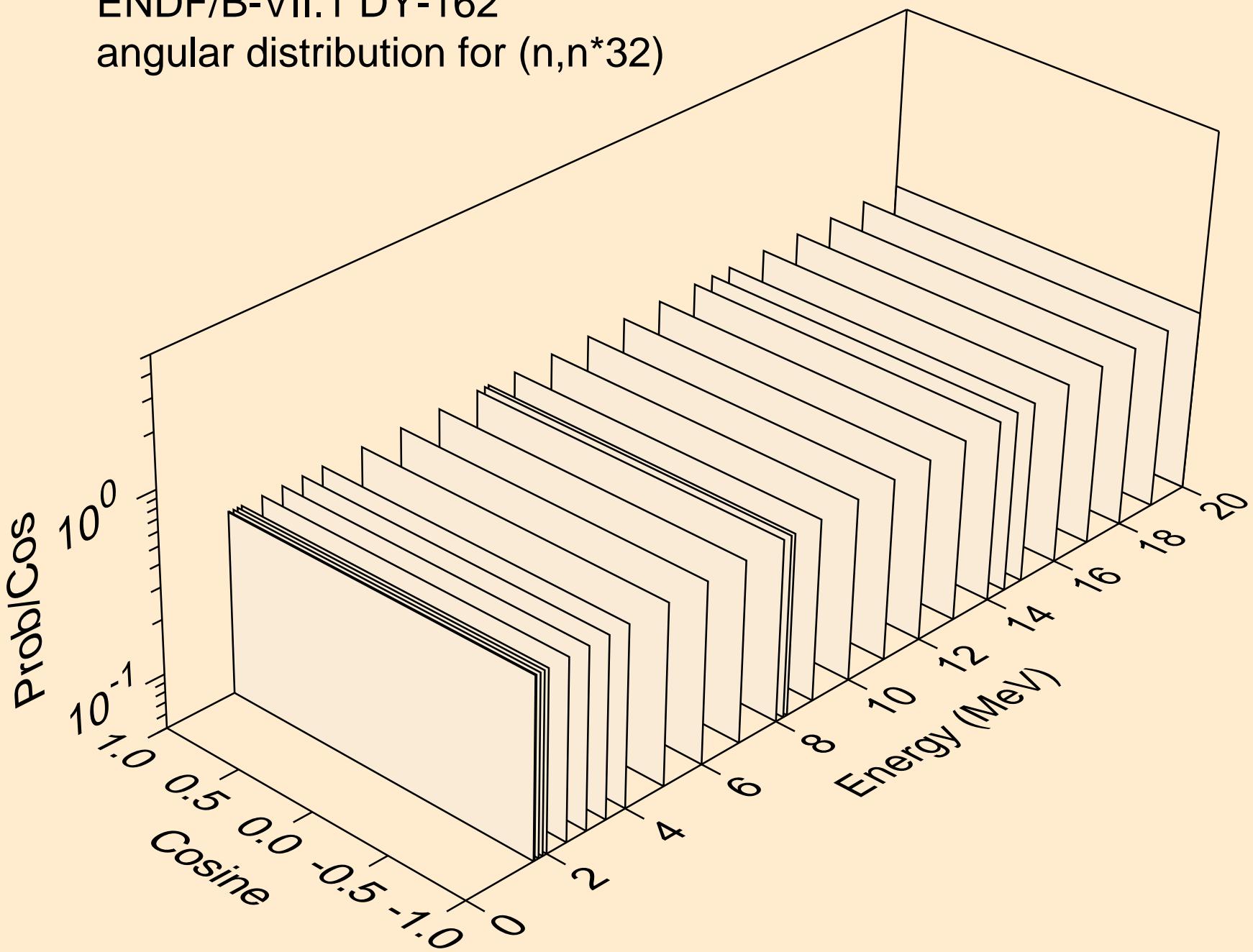
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angular distribution for (n,n*30)



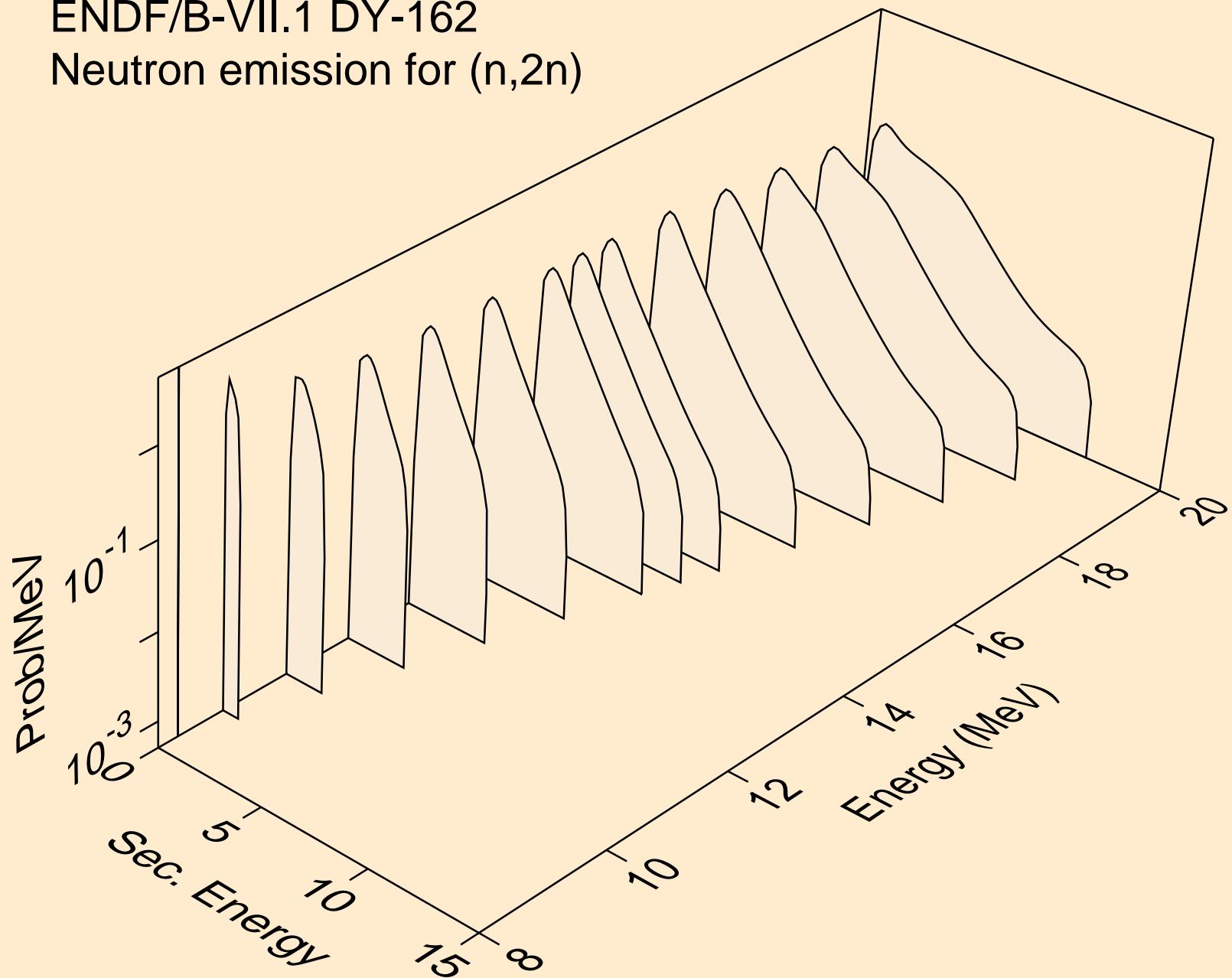
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angular distribution for (n,n*31)



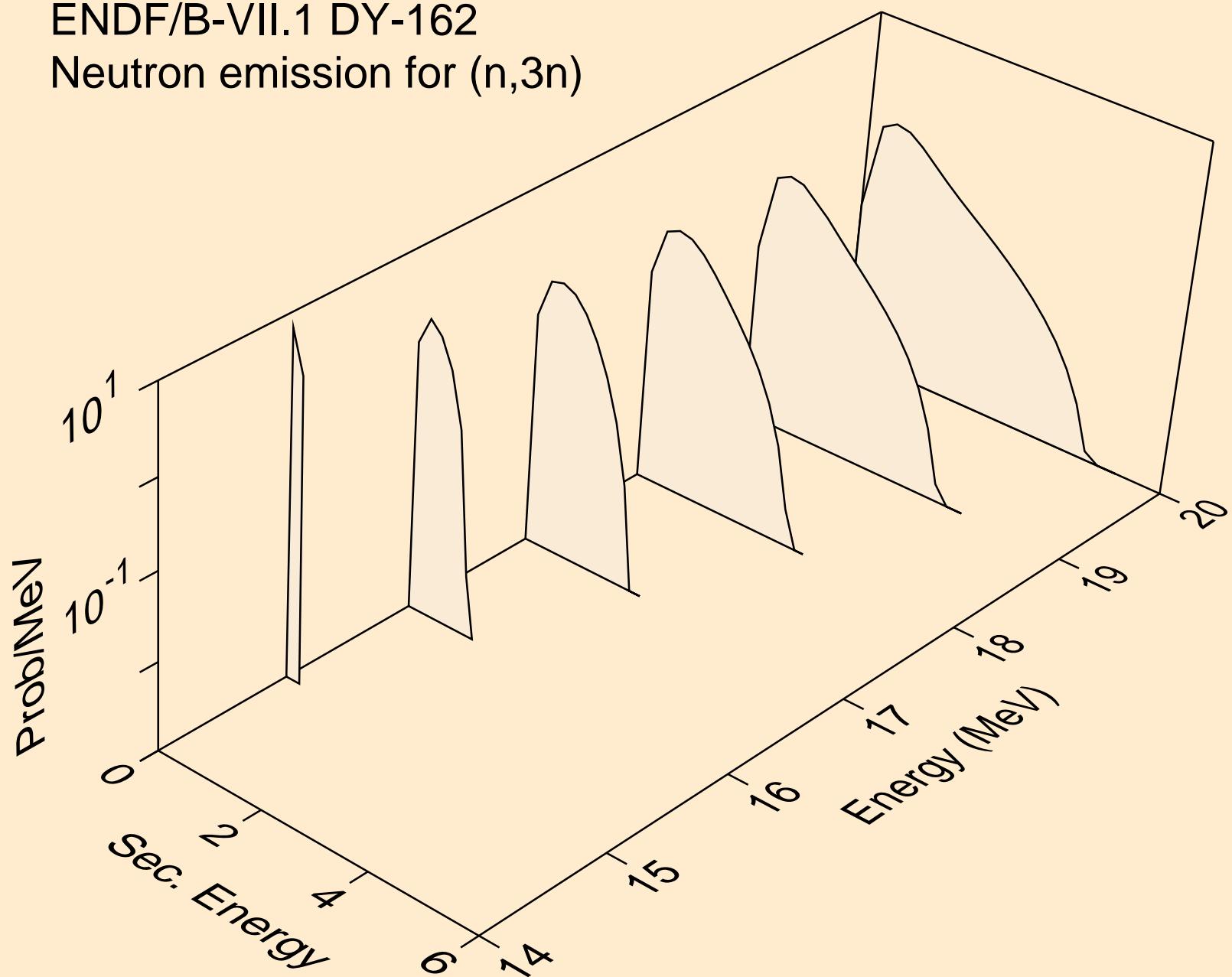
ENDF/B-VII.1 DY-162
angular distribution for (n,n*32)



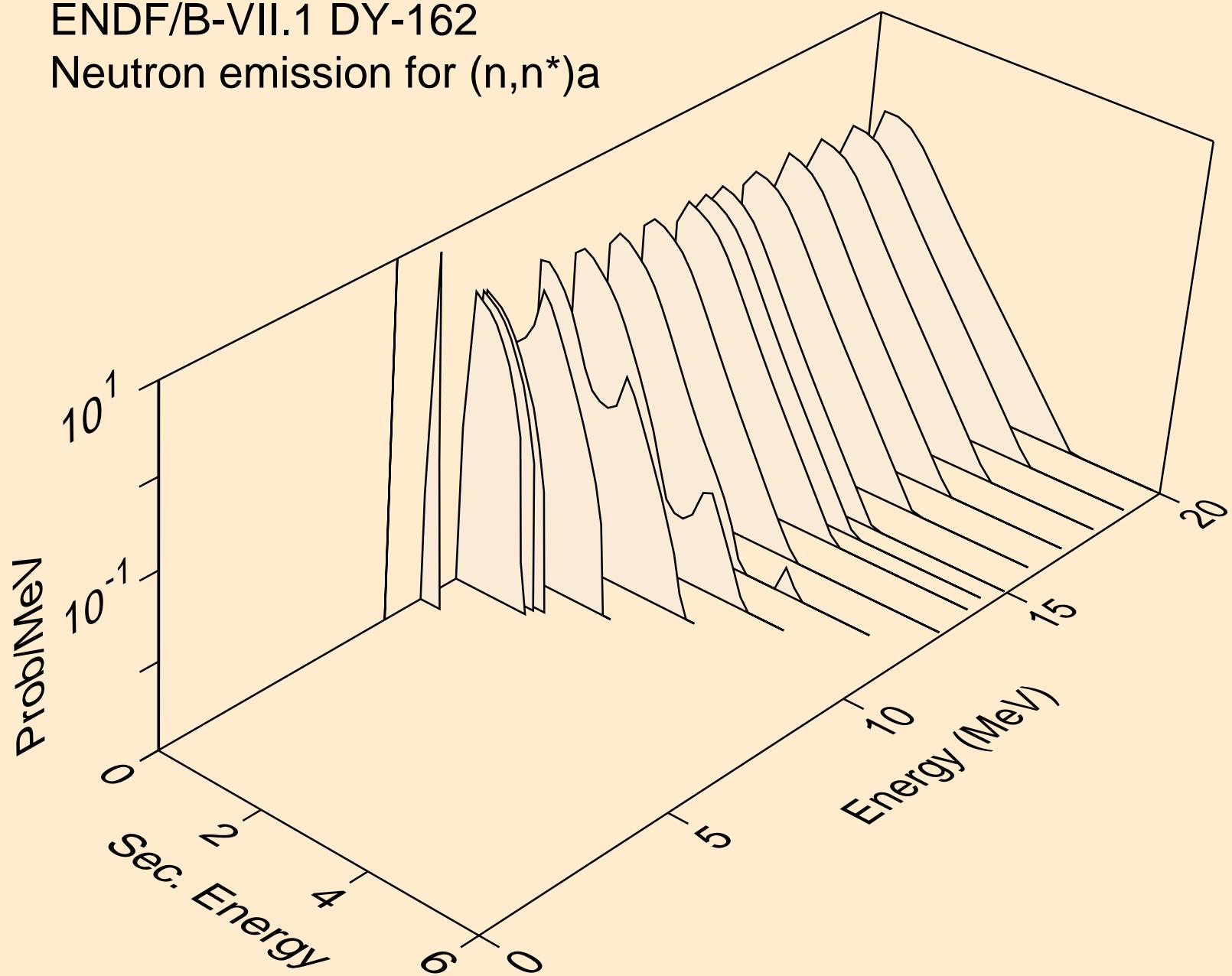
ENDF/B-VII.1 DY-162
Neutron emission for $(n,2n)$



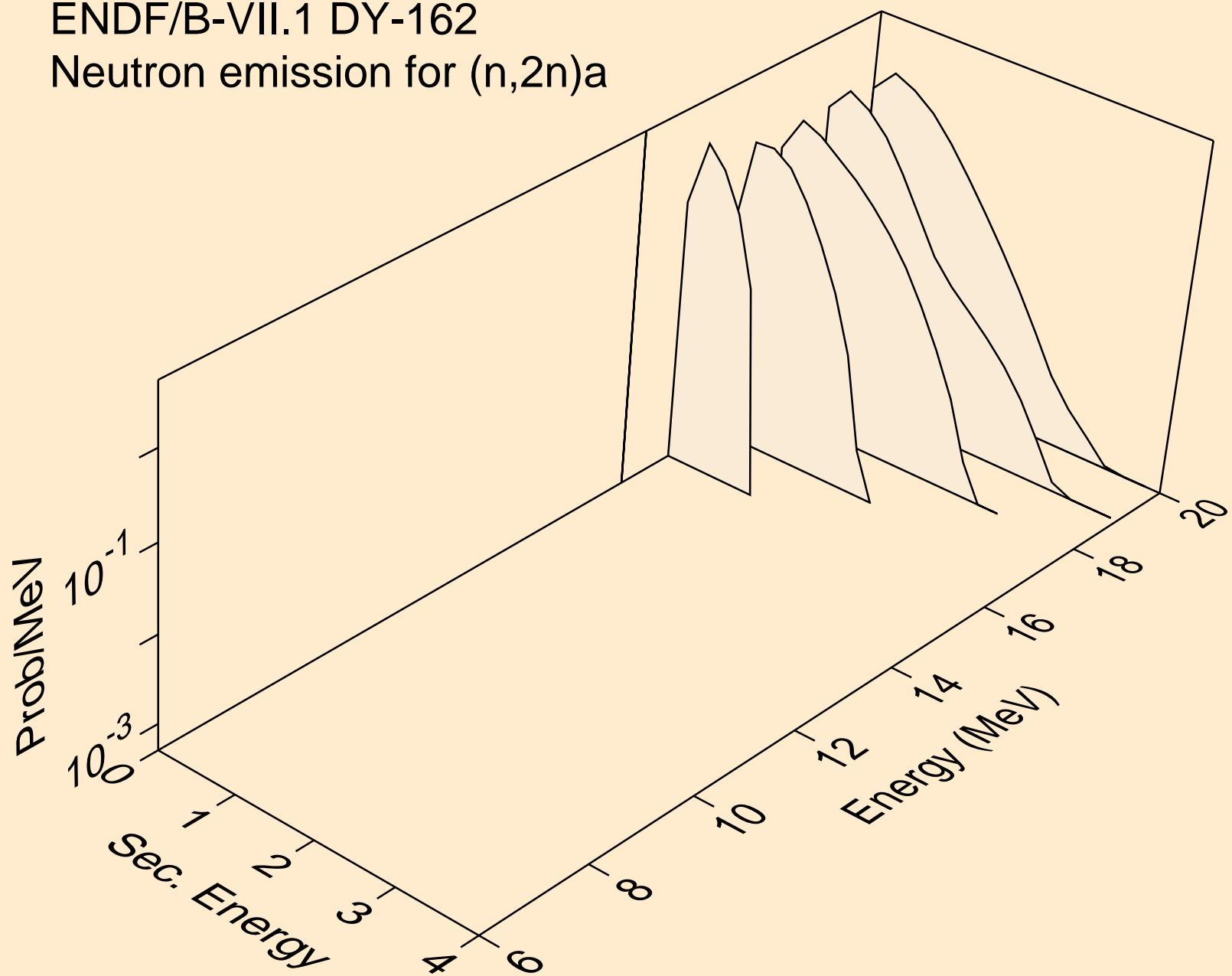
ENDF/B-VII.1 DY-162
Neutron emission for (n,3n)



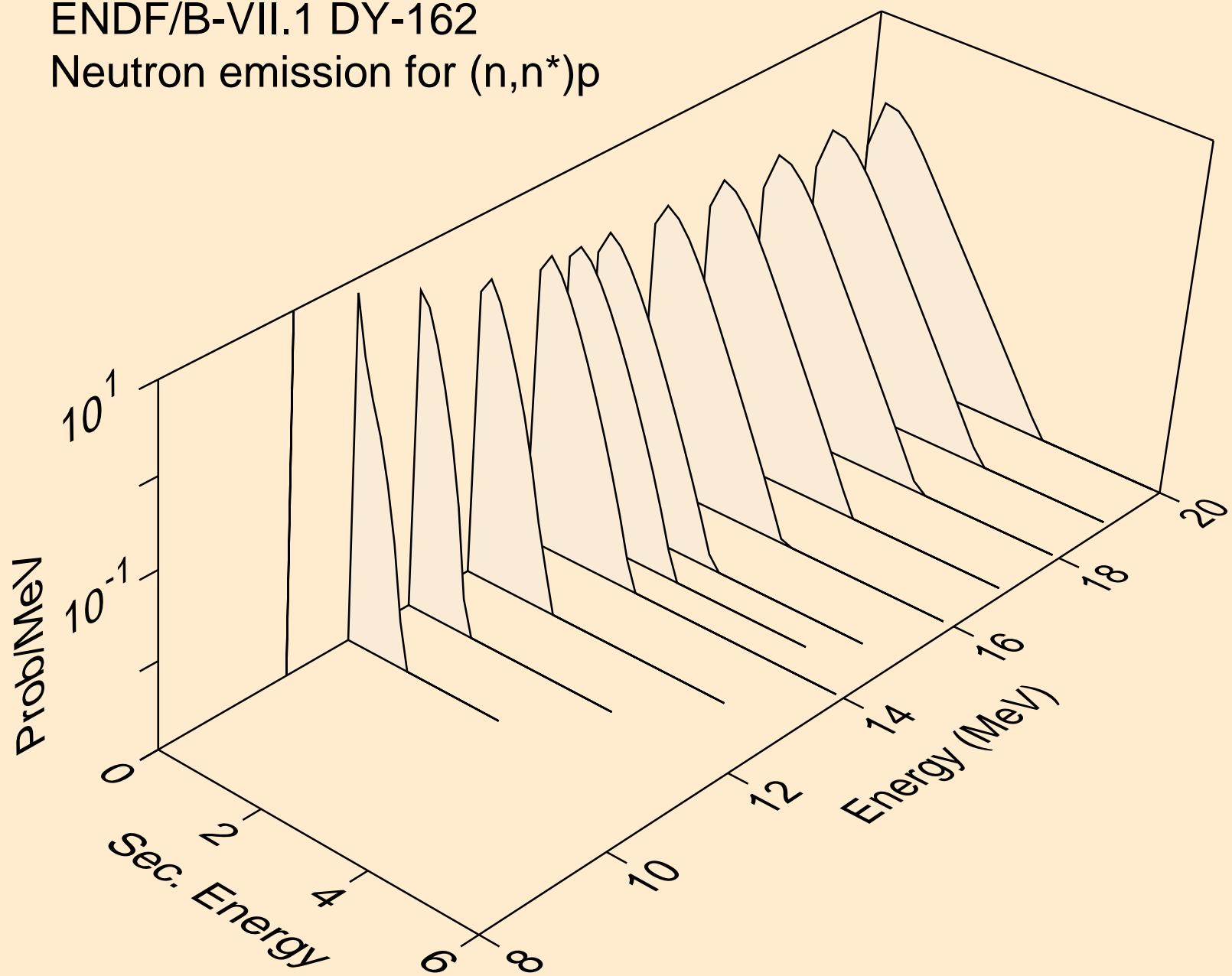
ENDF/B-VII.1 DY-162
Neutron emission for $(n,n^*)a$



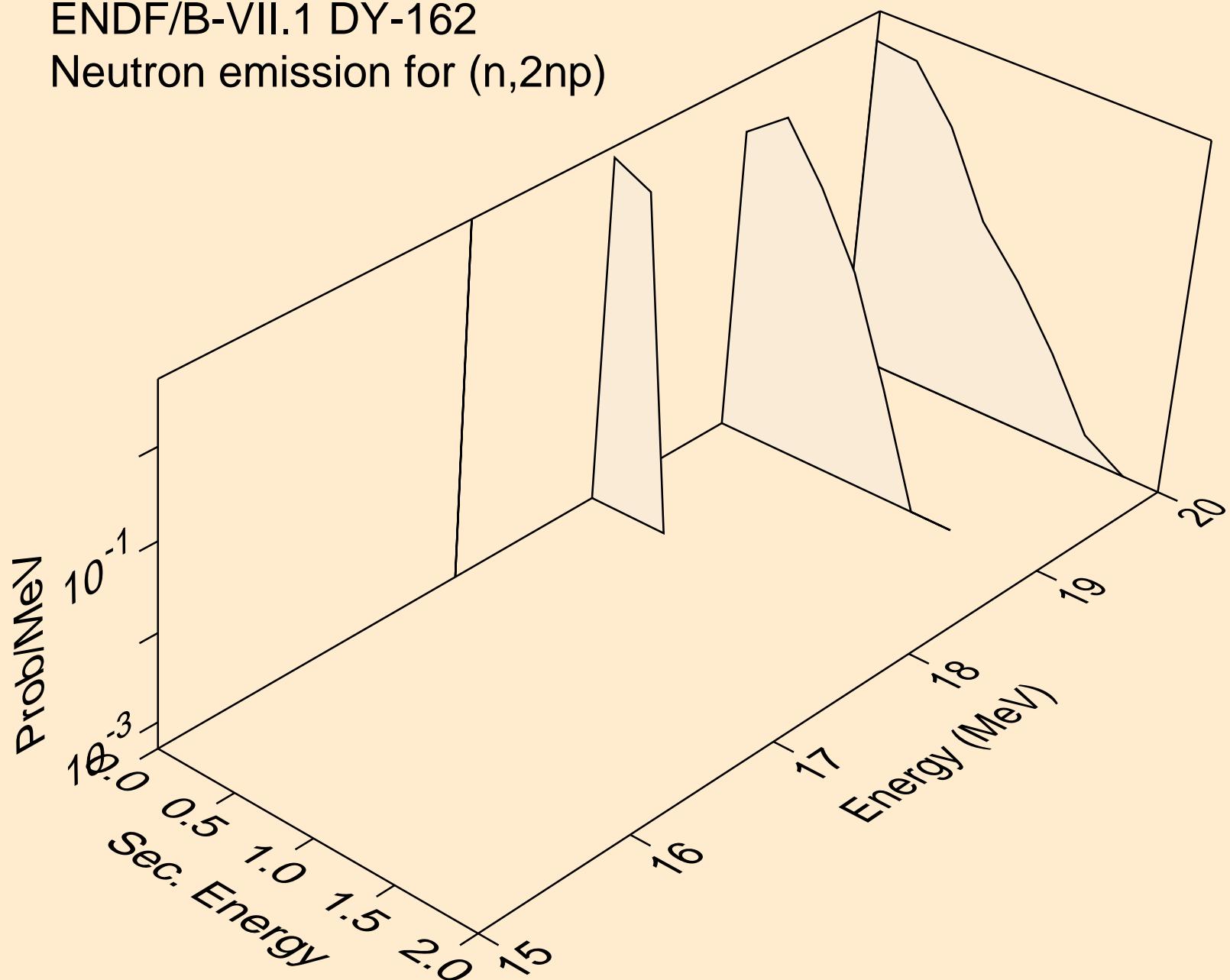
ENDF/B-VII.1 DY-162
Neutron emission for $(n,2n)a$



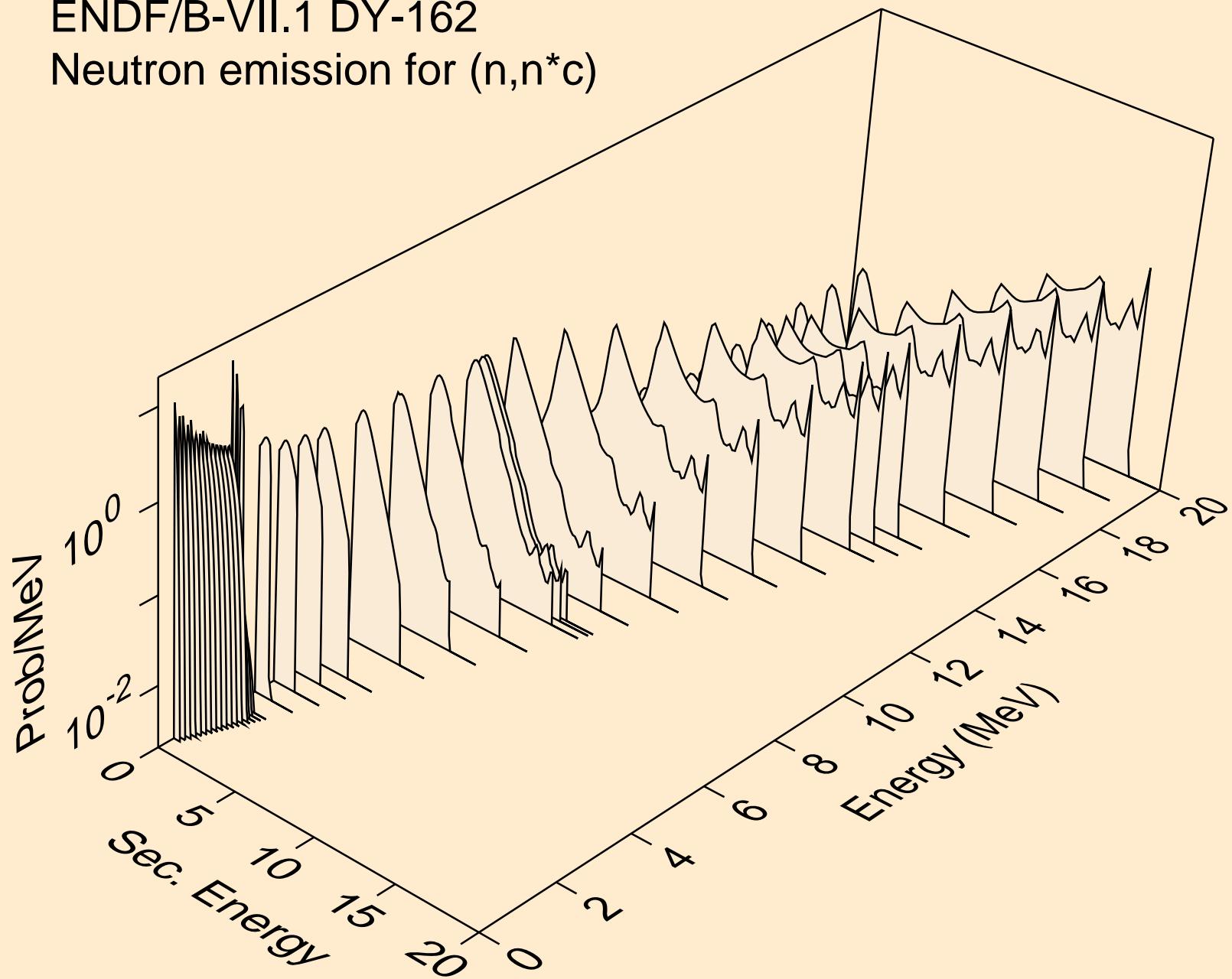
ENDF/B-VII.1 DY-162
Neutron emission for $(n,n^*)p$



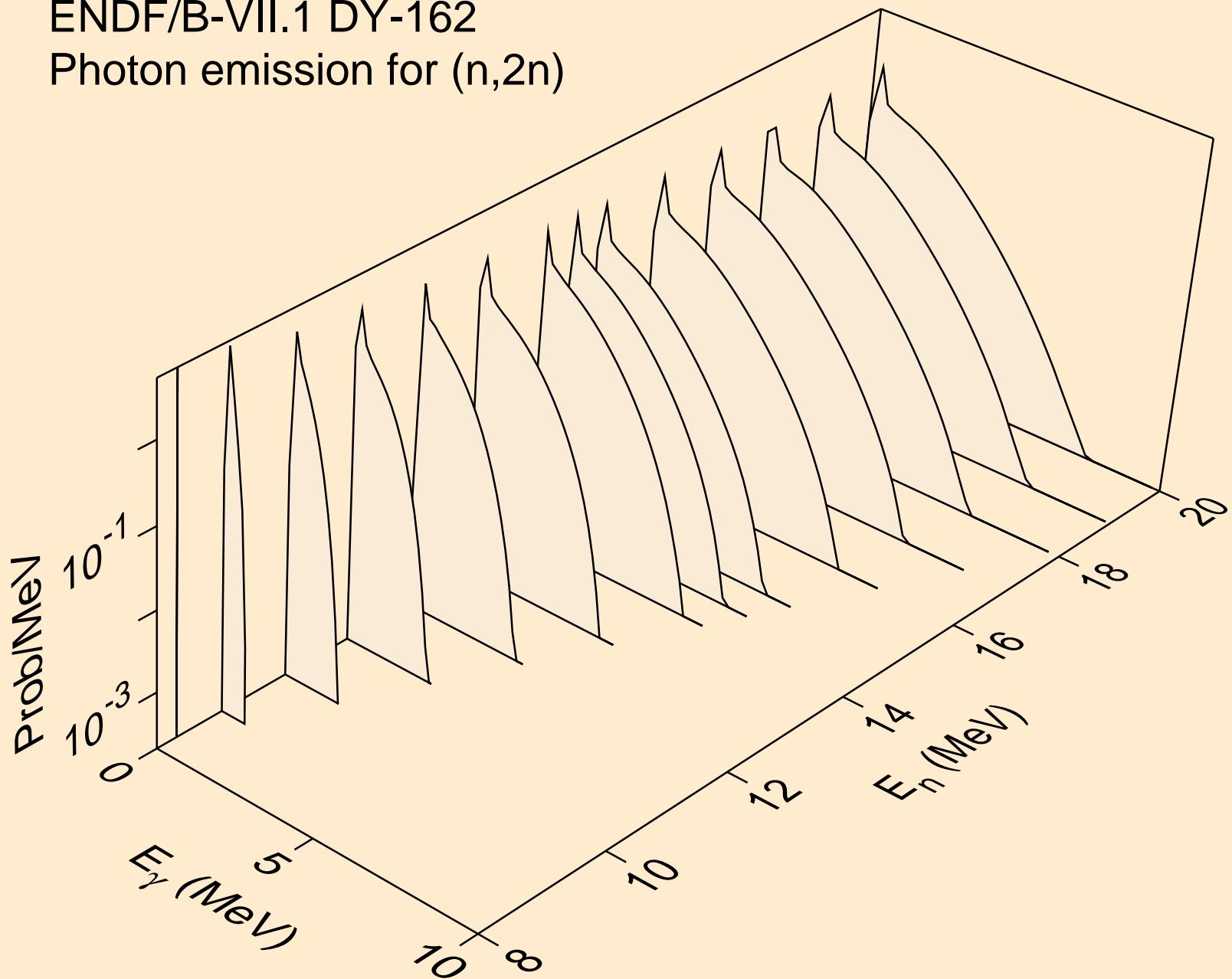
ENDF/B-VII.1 DY-162
Neutron emission for (n,2np)



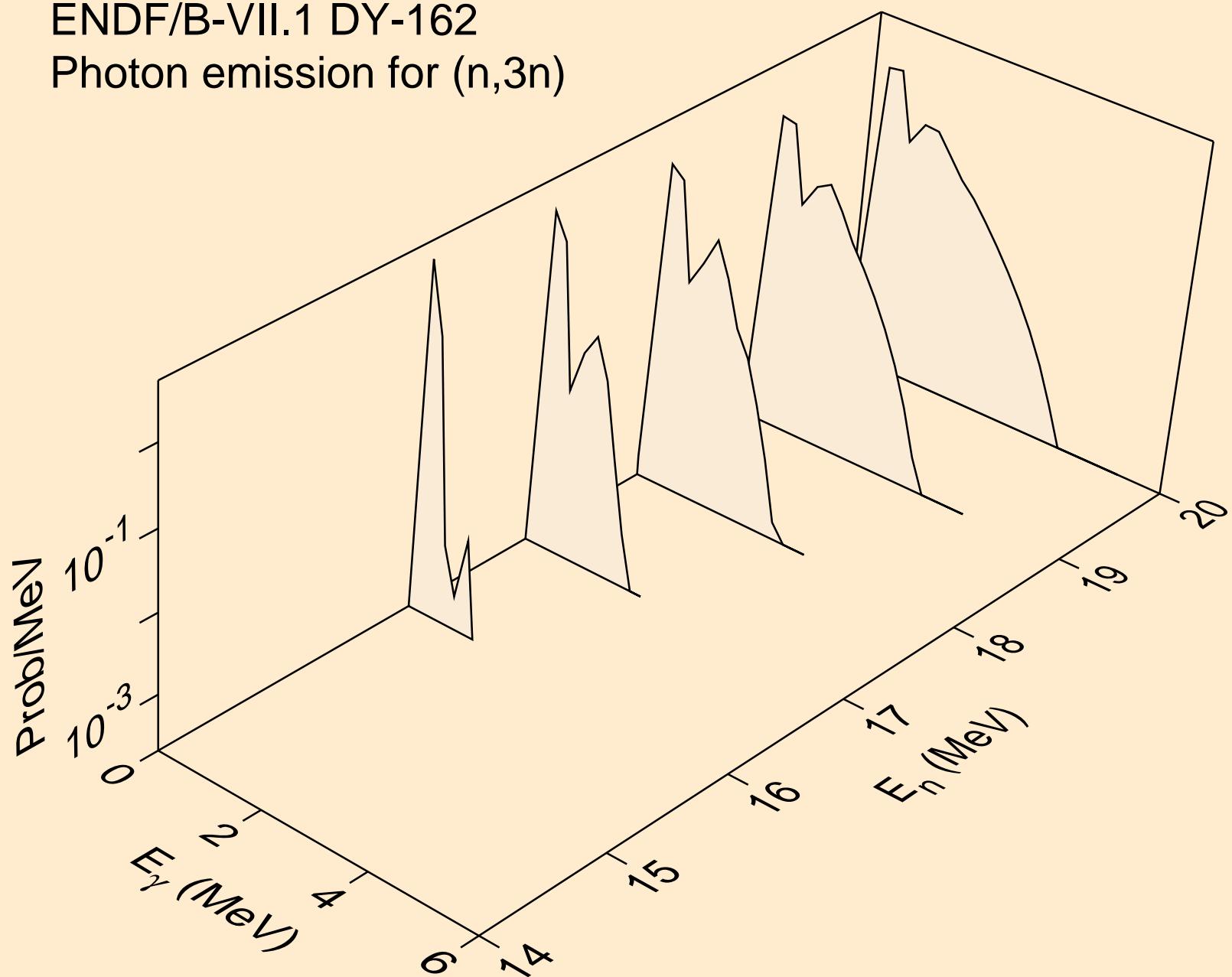
ENDF/B-VII.1 DY-162
Neutron emission for $(n, n^* c)$



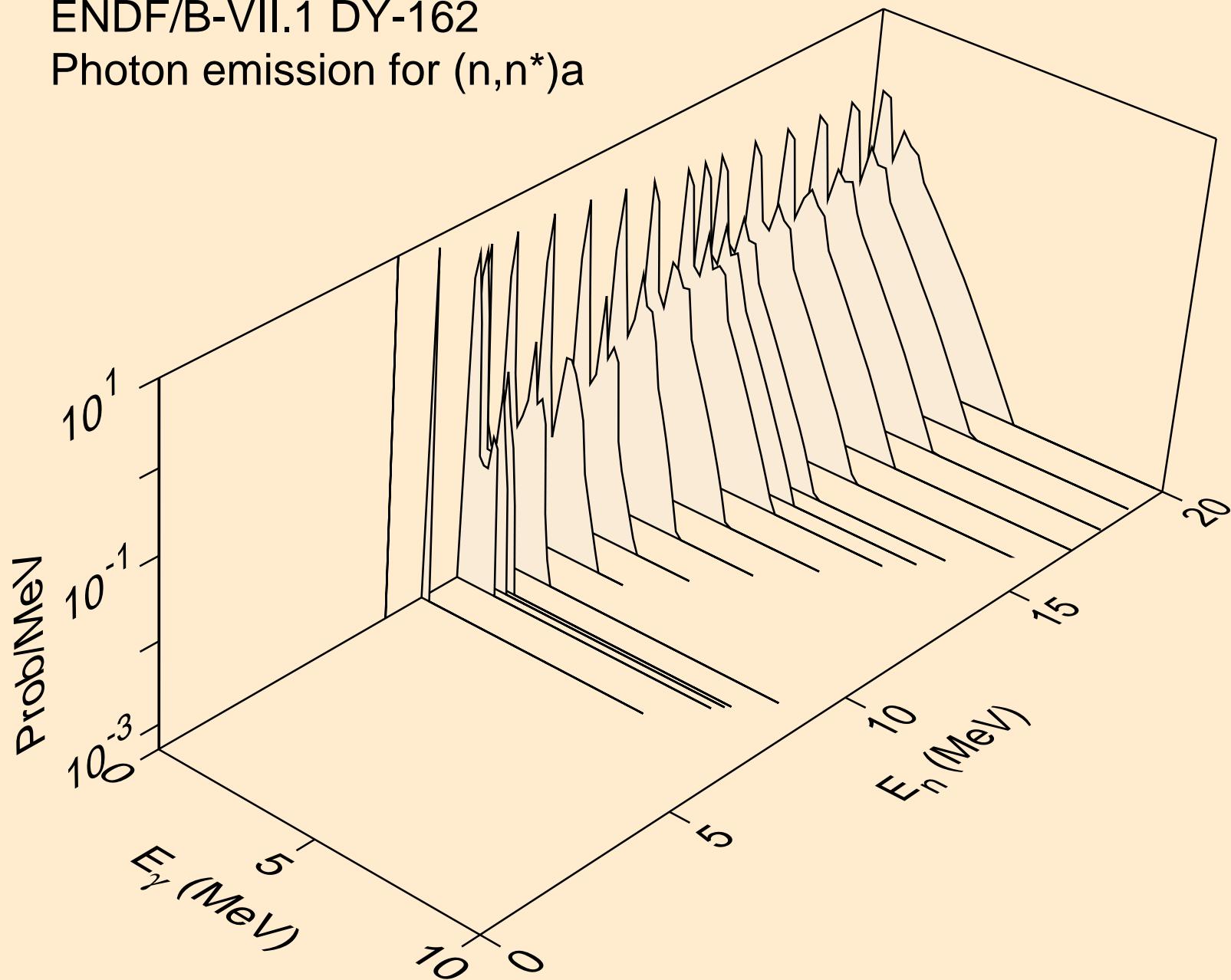
ENDF/B-VII.1 DY-162
Photon emission for (n,2n)



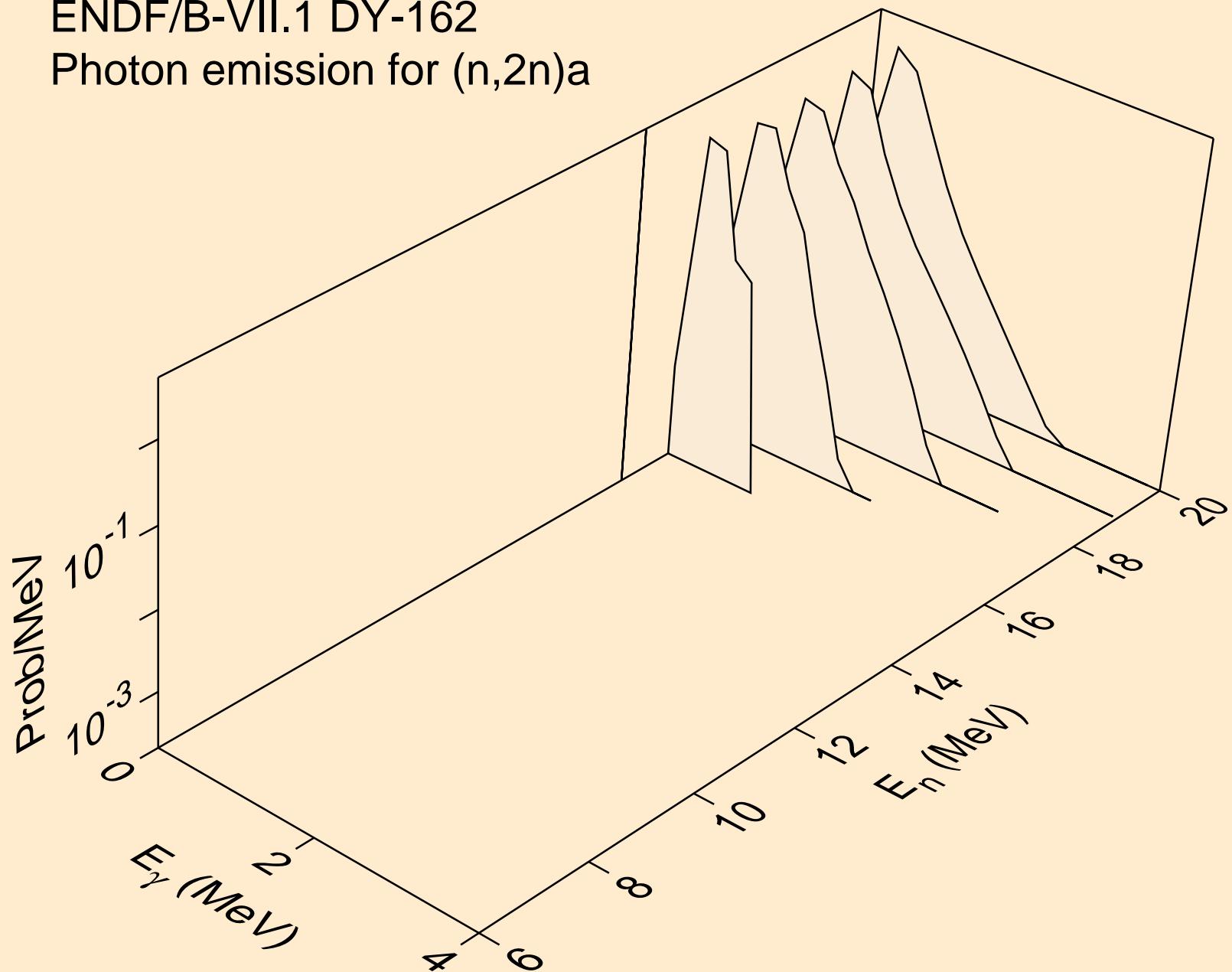
ENDF/B-VII.1 DY-162
Photon emission for (n,3n)



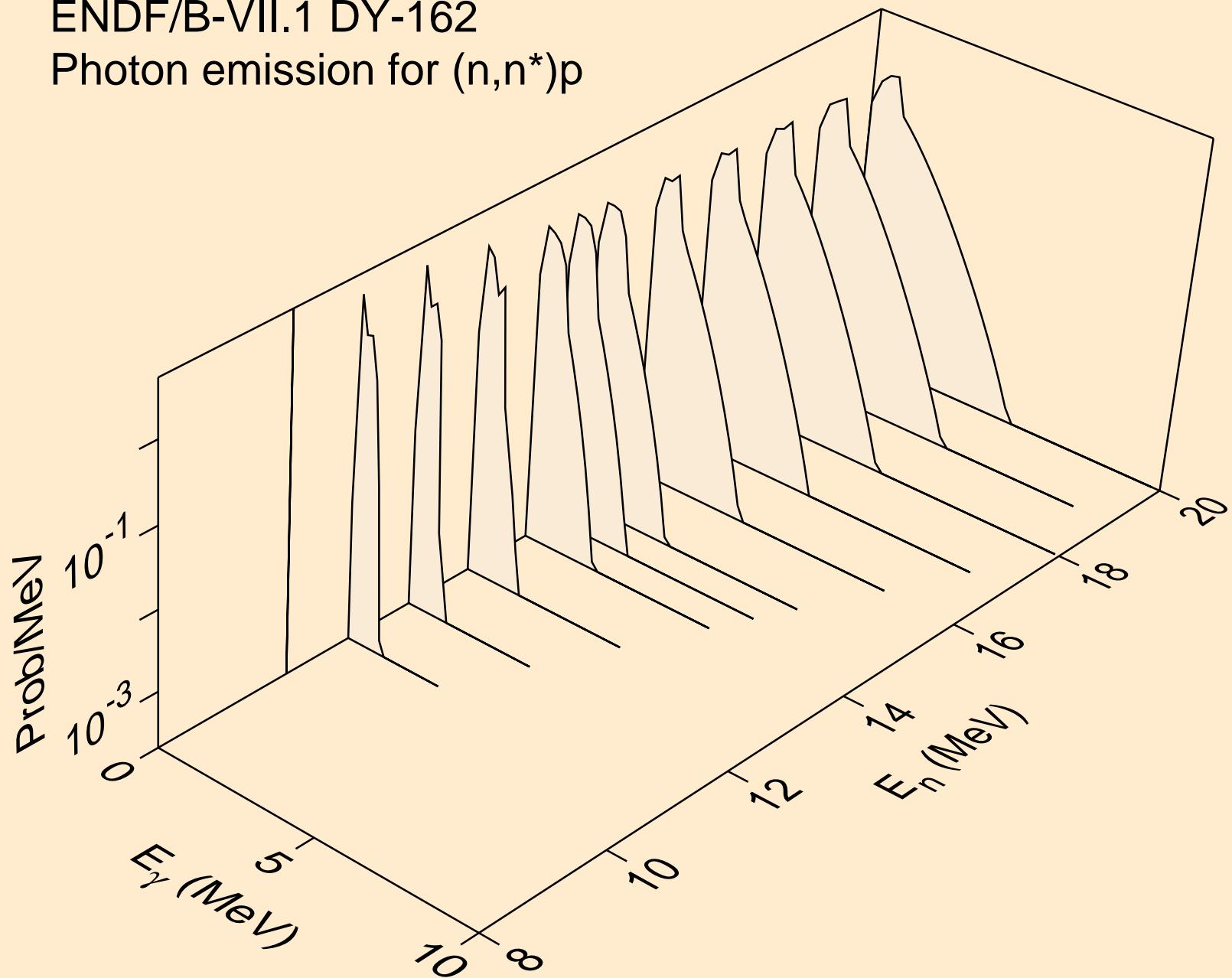
ENDF/B-VII.1 DY-162
Photon emission for $(n,n^*)a$



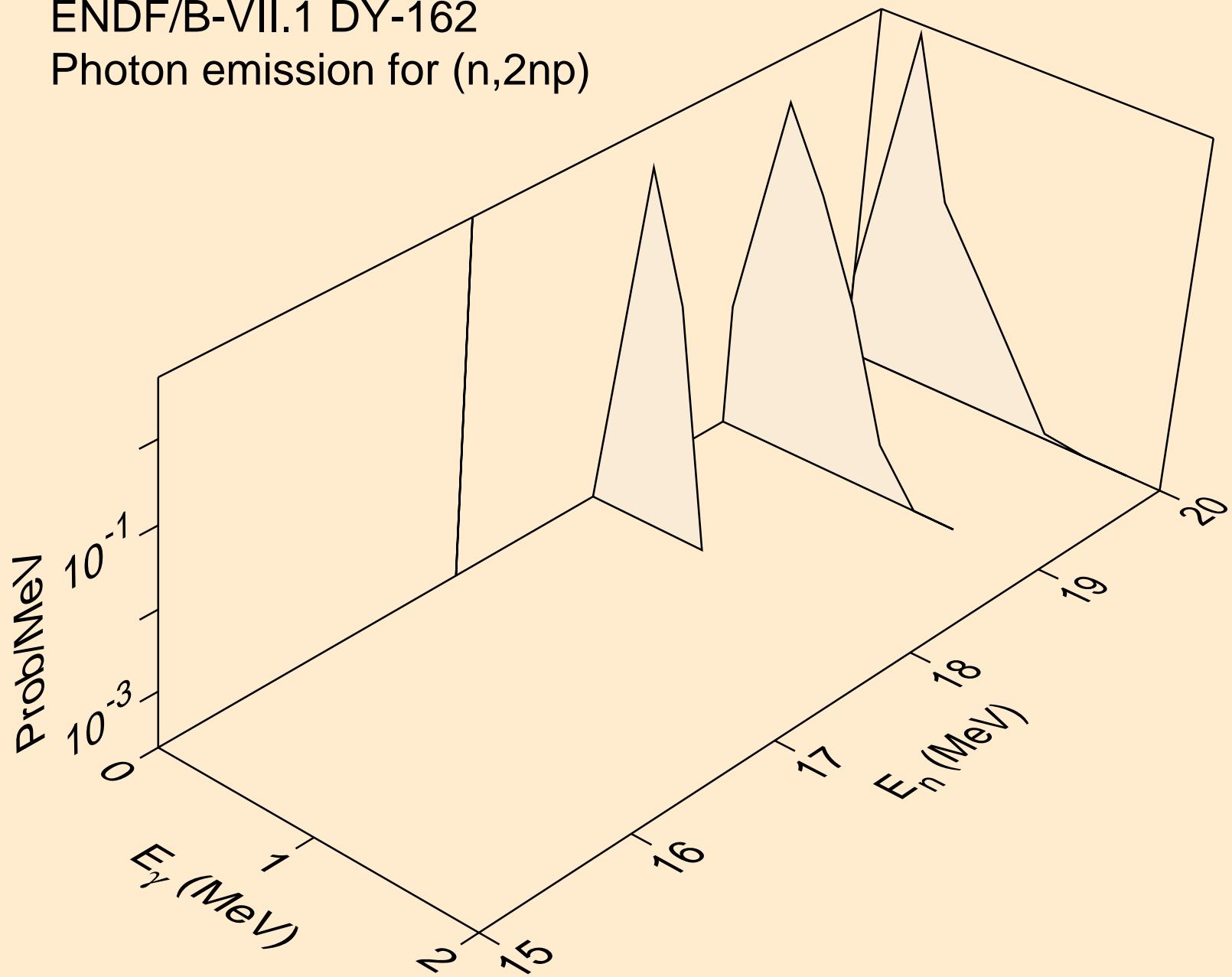
ENDF/B-VII.1 DY-162
Photon emission for $(n,2n)a$



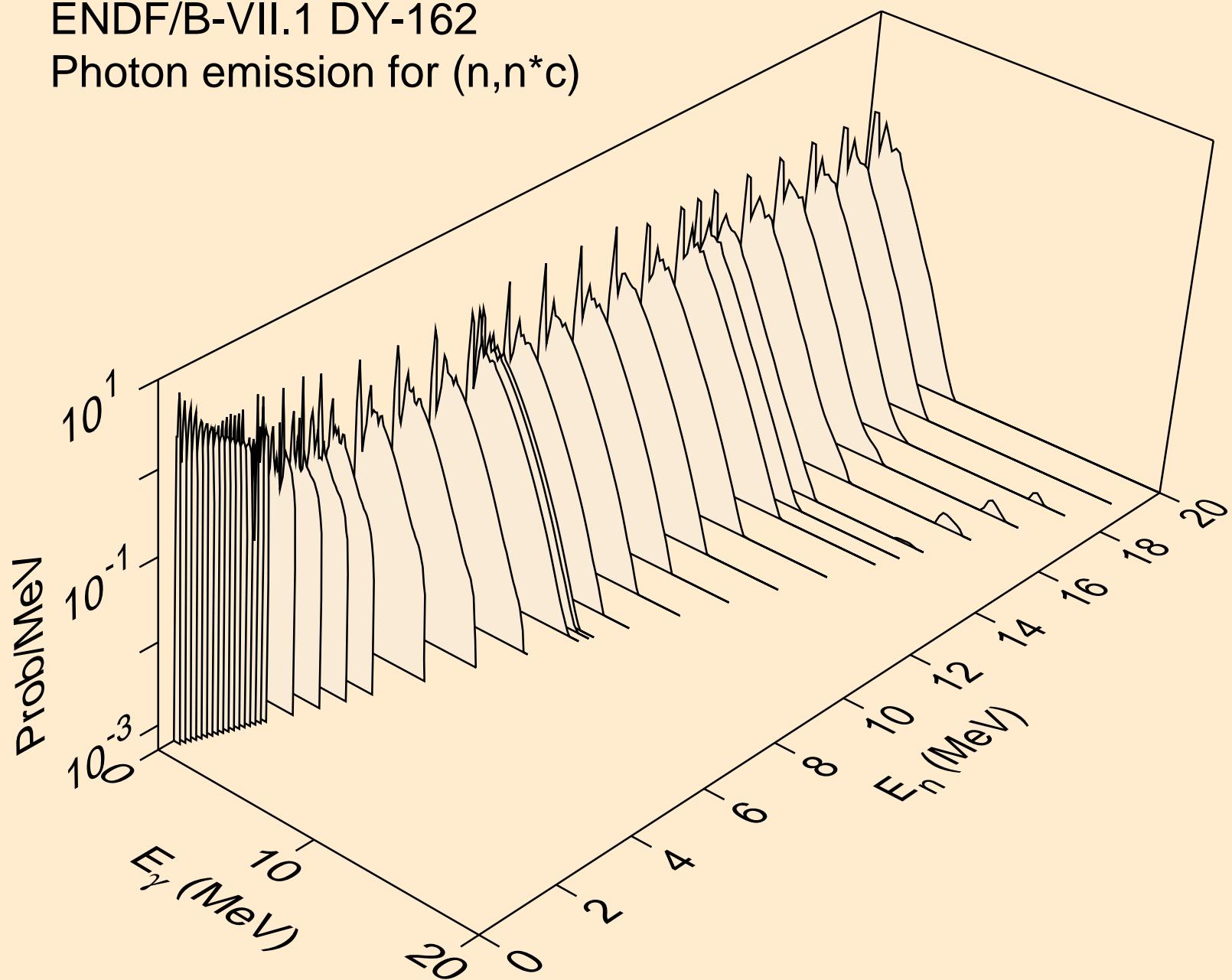
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Photon emission for $(n, n^*)p$



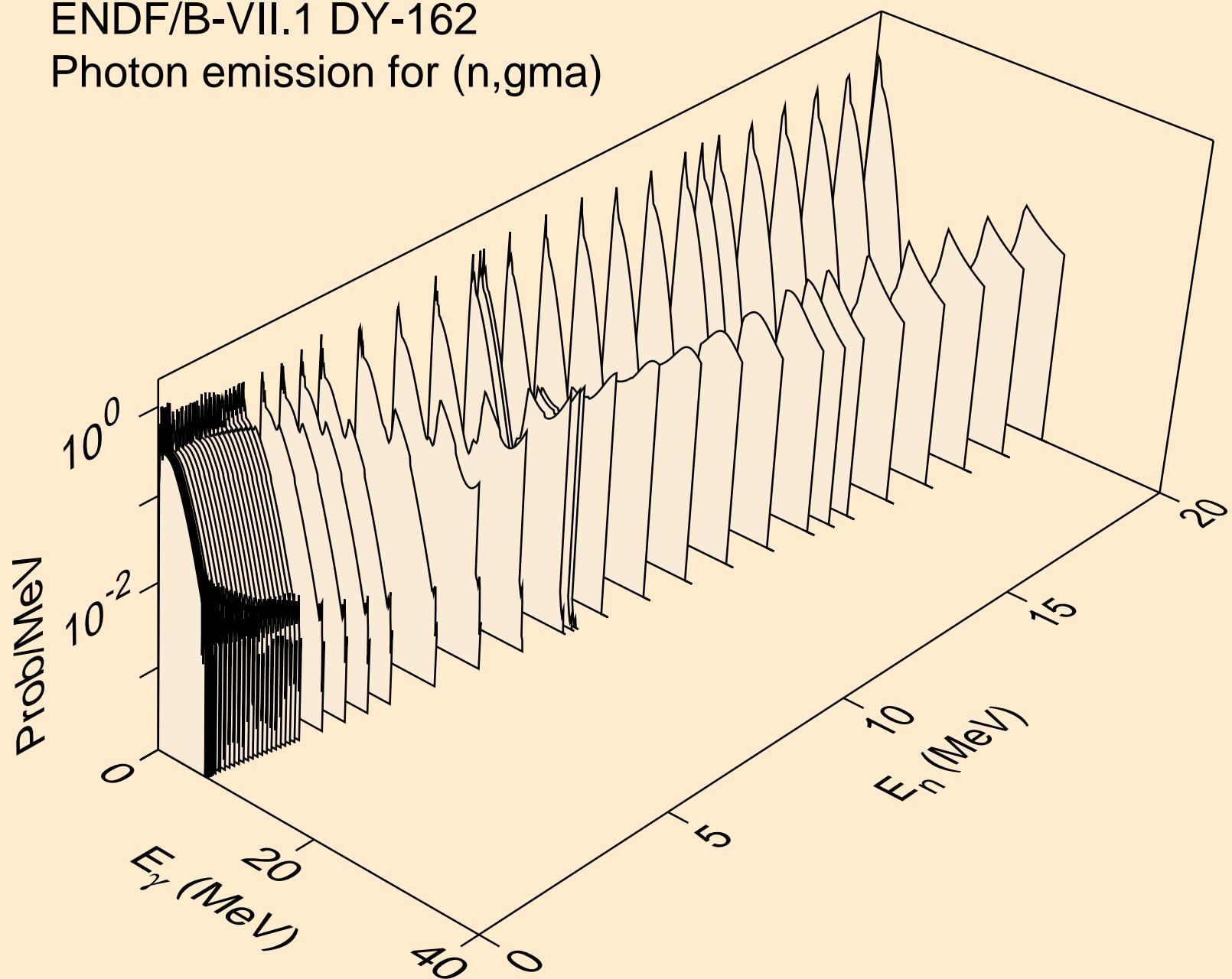
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Photon emission for ($n, 2np$)



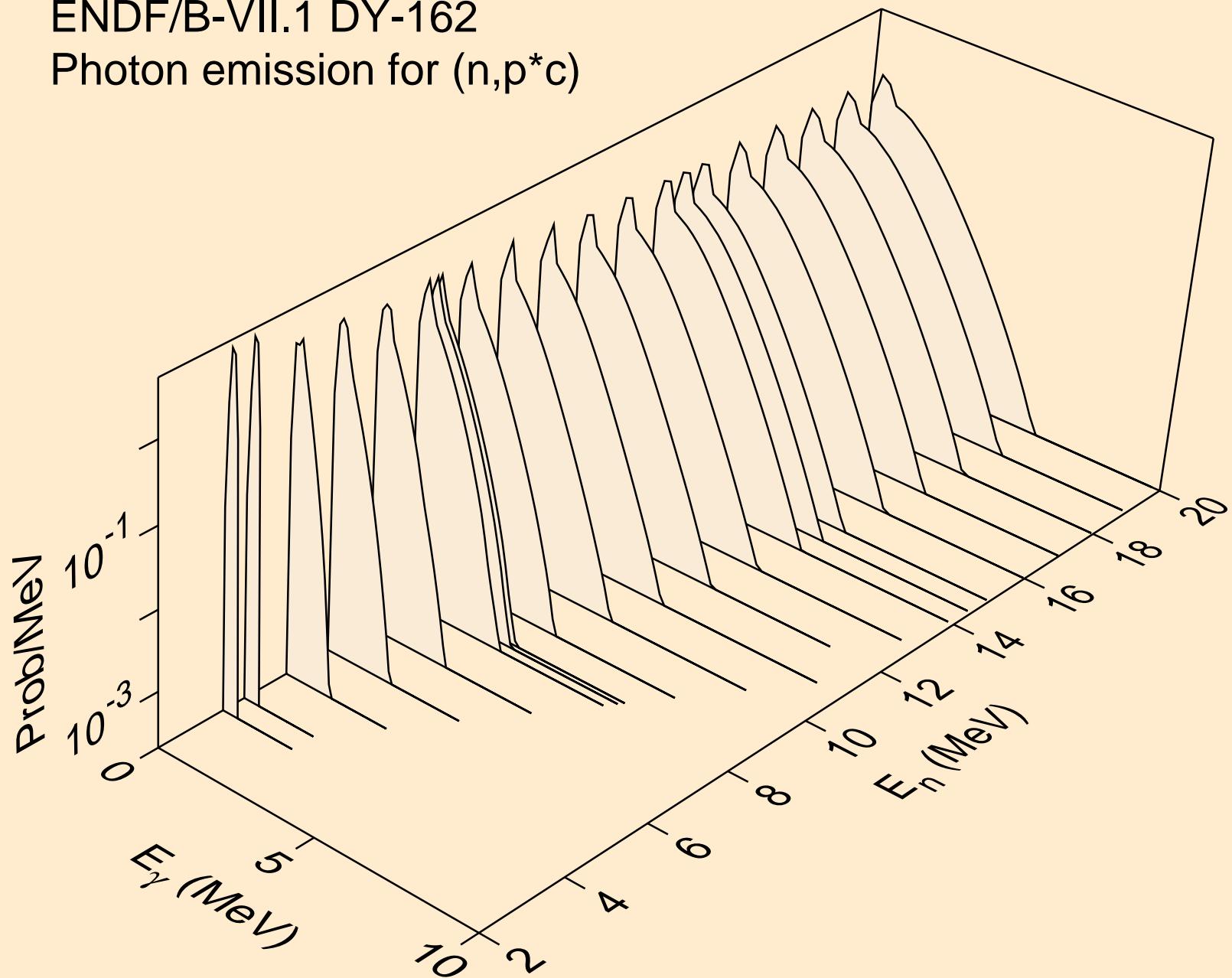
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Photon emission for $(n, n^* c)$



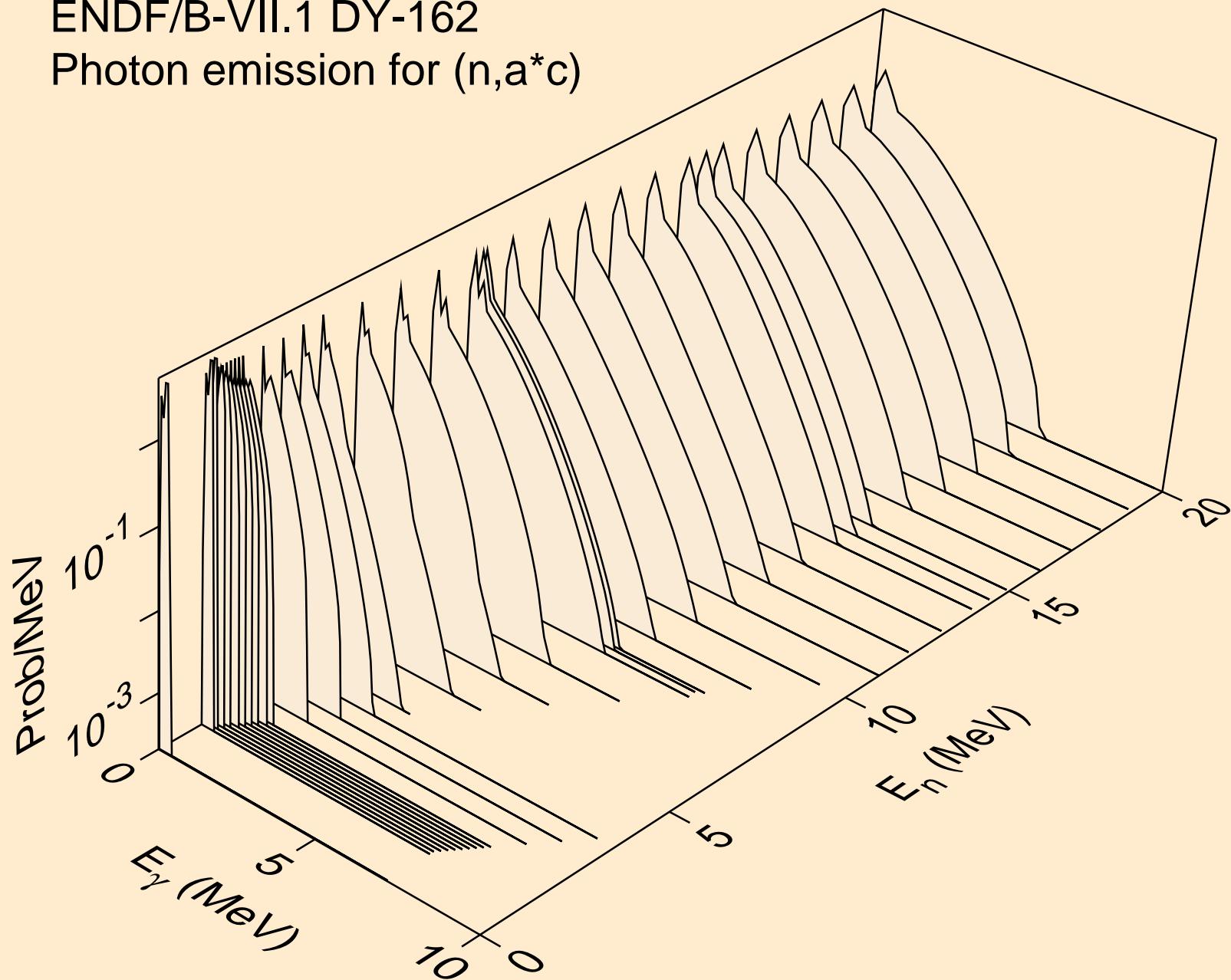
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Photon emission for (n,gma)



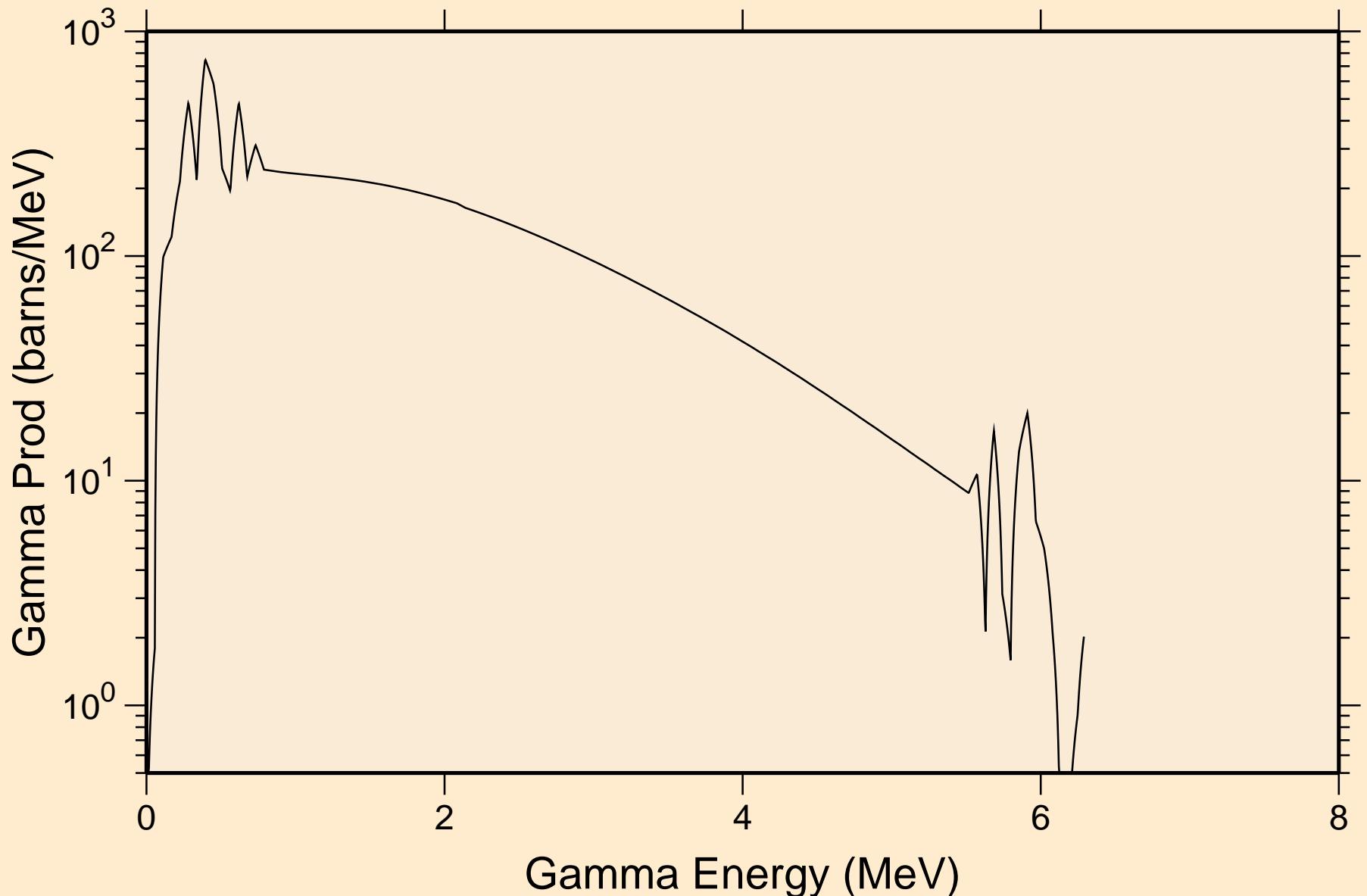
ENDF/B-VII.1 DY-162
Photon emission for $(n, p^* c)$



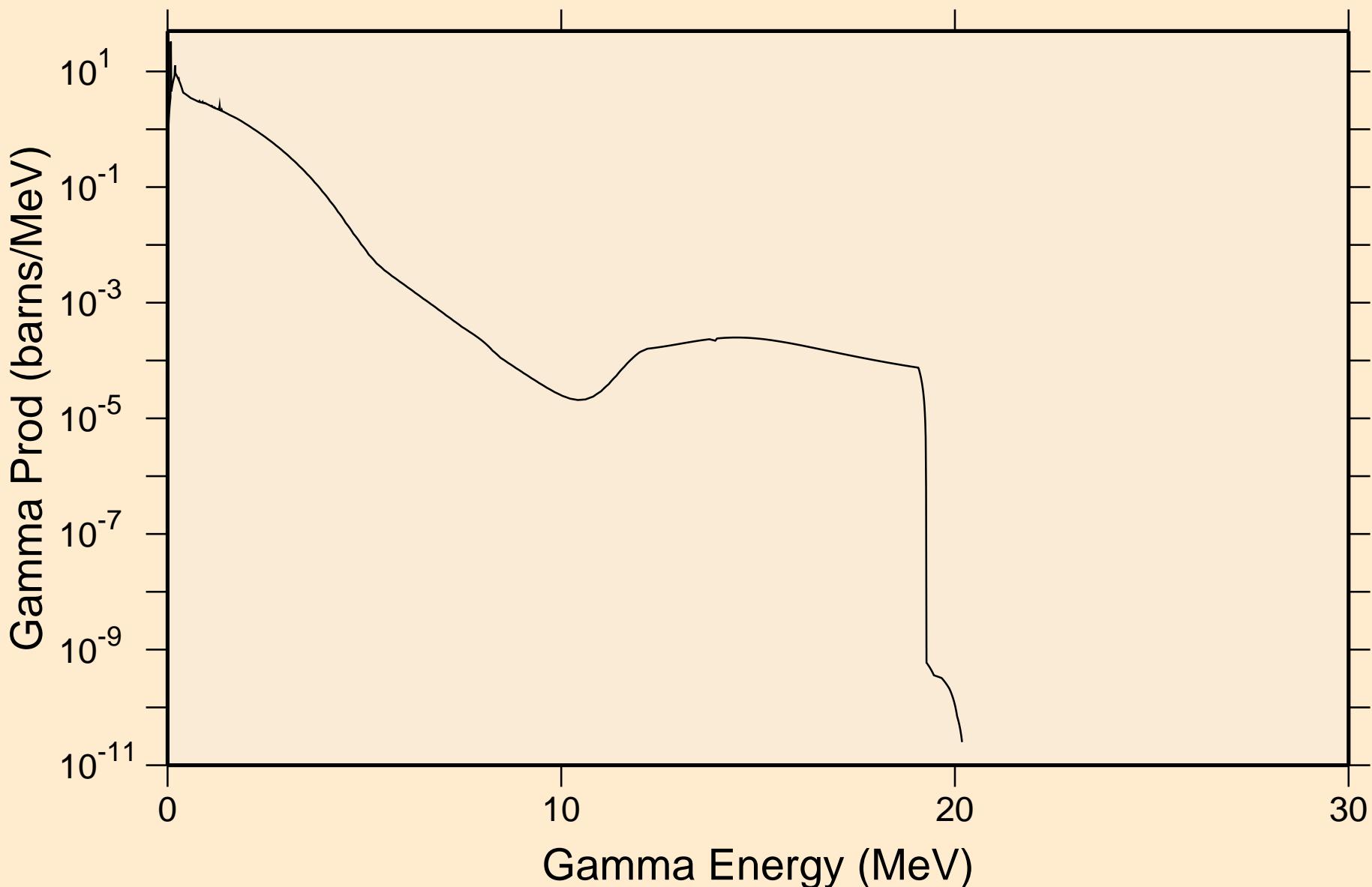
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Photon emission for $(n, a^* c)$



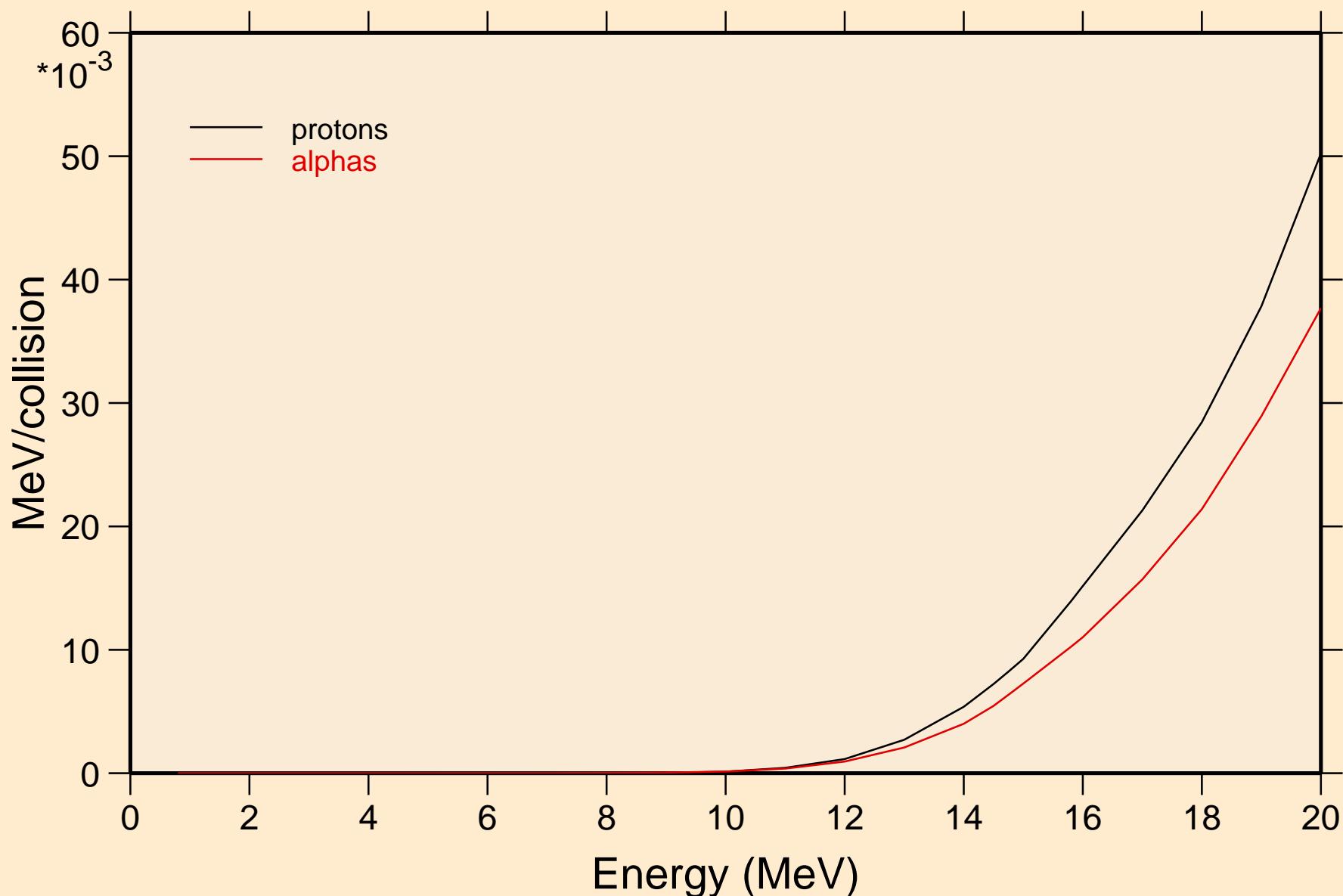
ENDF/B-VII.1 DY-162
thermal capture photon spectrum



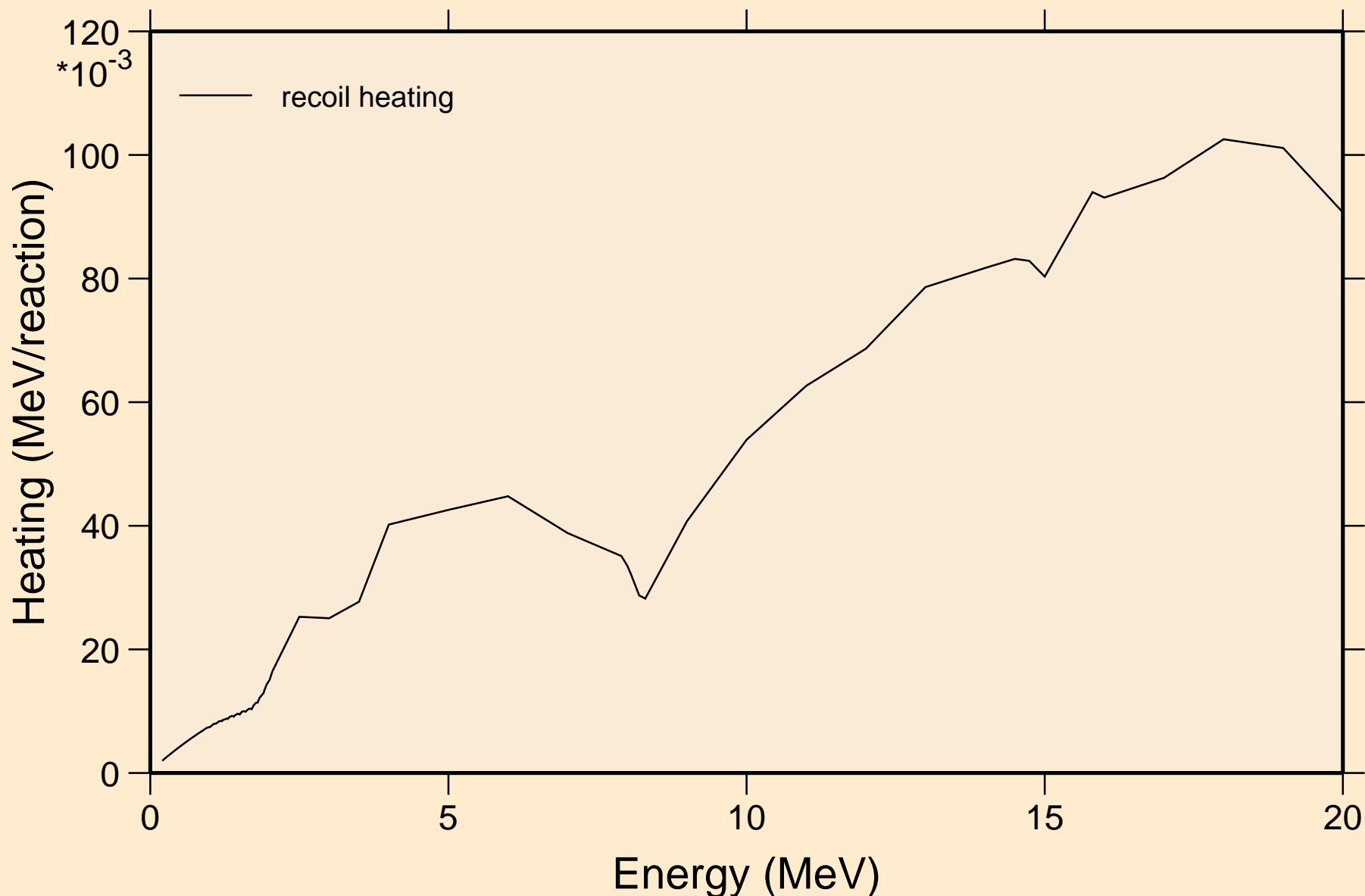
ENDF/B-VII.1 DY-162
14 MeV photon spectrum



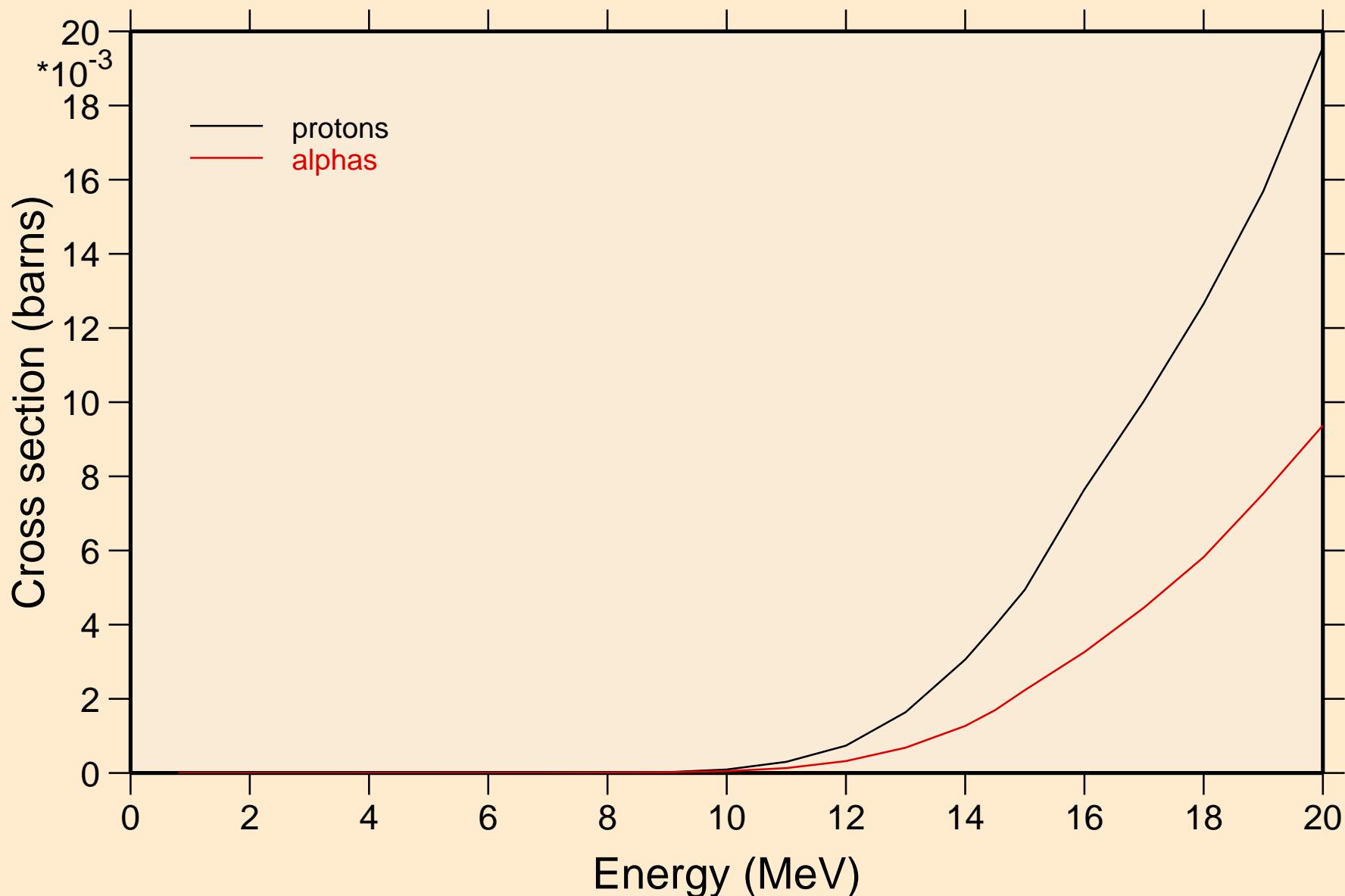
ENDF/B-VII.1 DY-162
Particle heating contributions



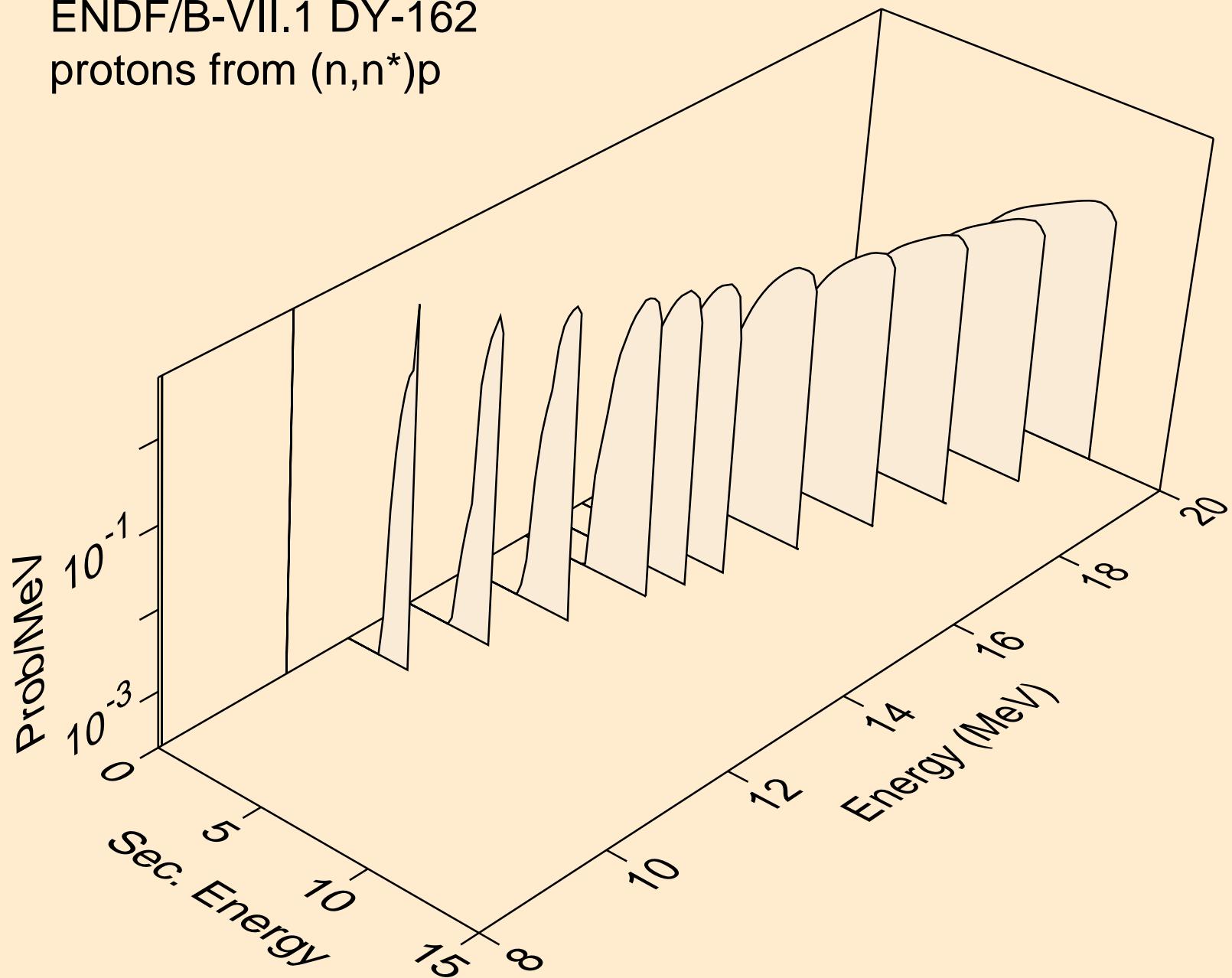
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Recoil Heating



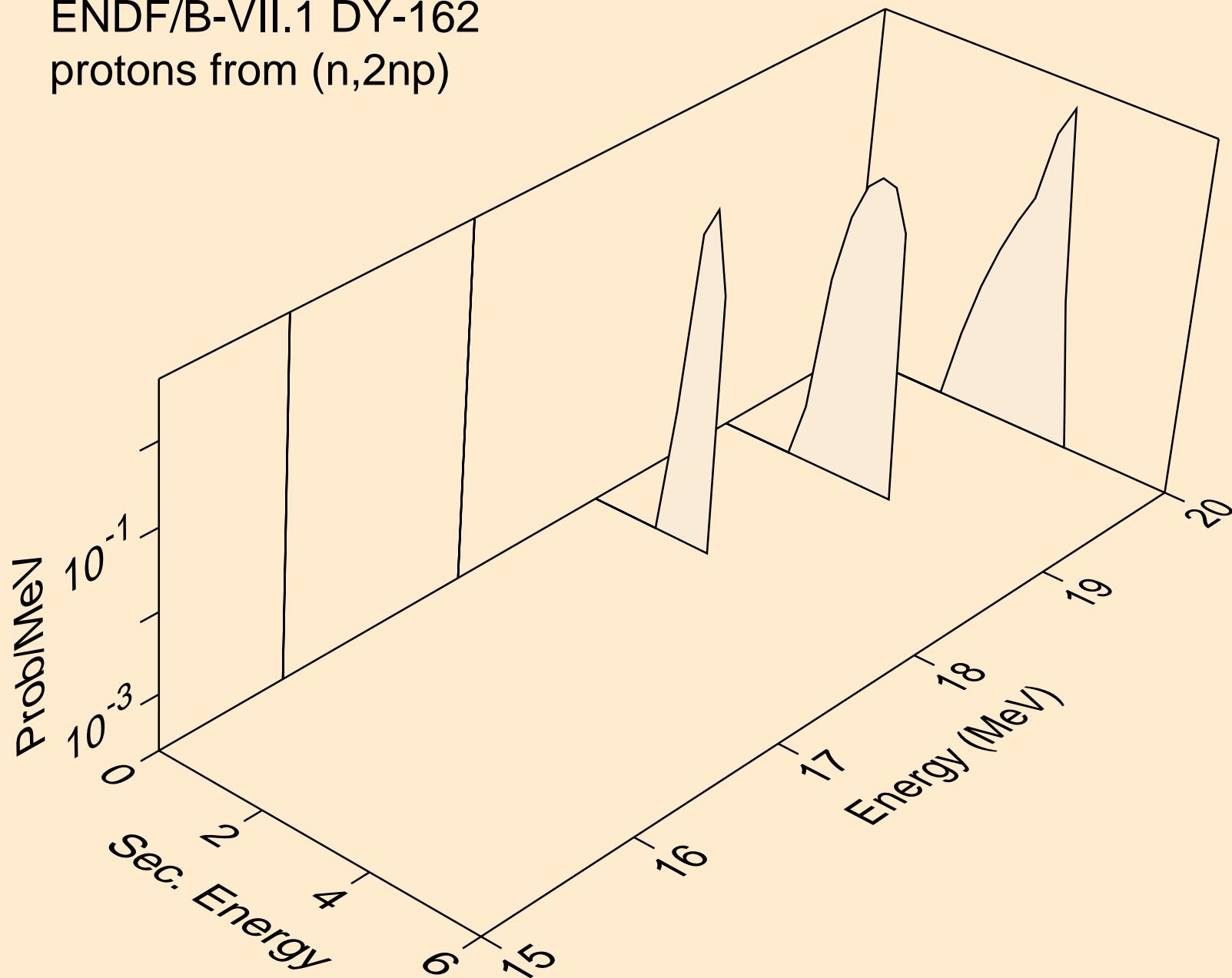
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Particle production cross sections



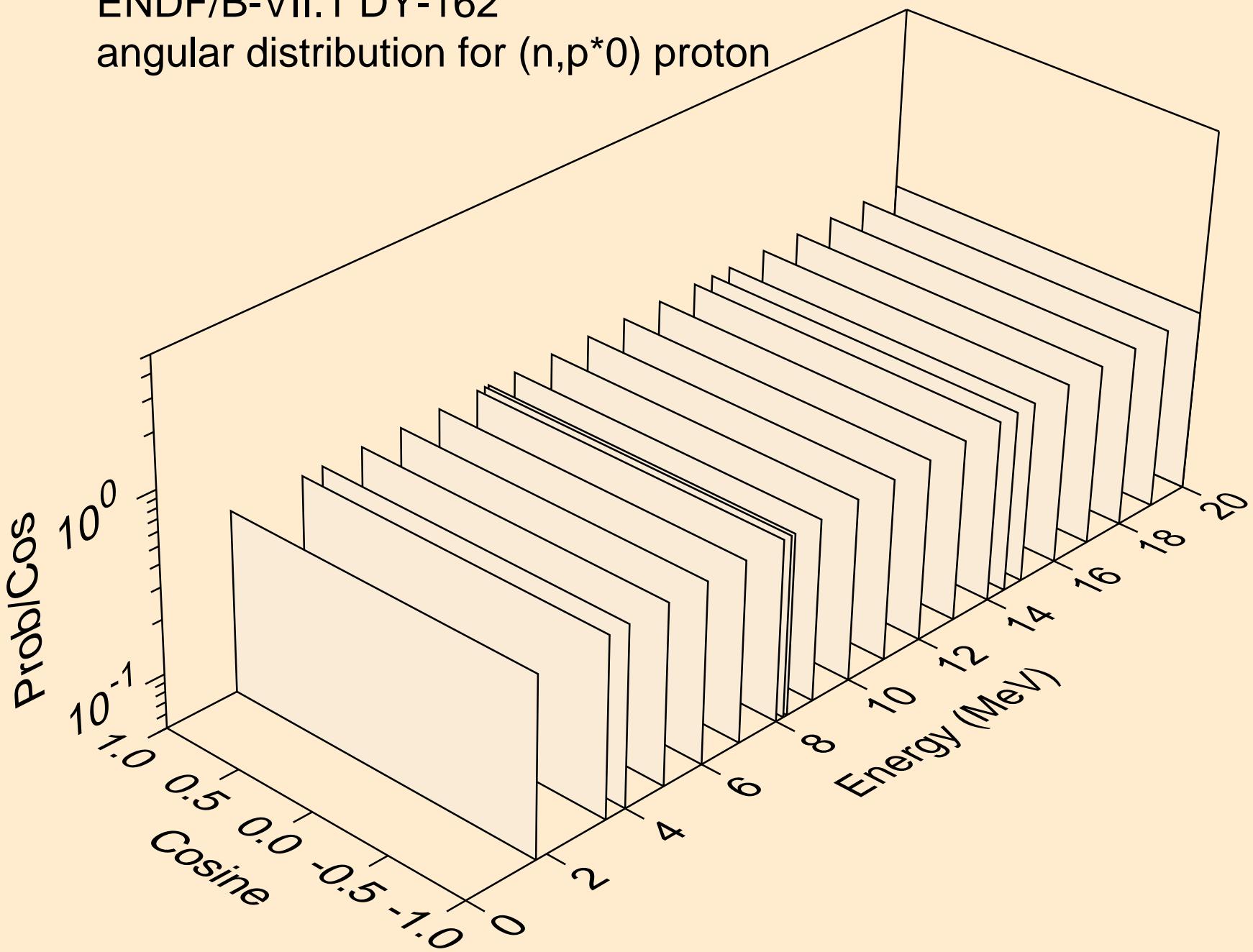
ENDF/B-VII.1 DY-162
protons from $(n,n^*)p$



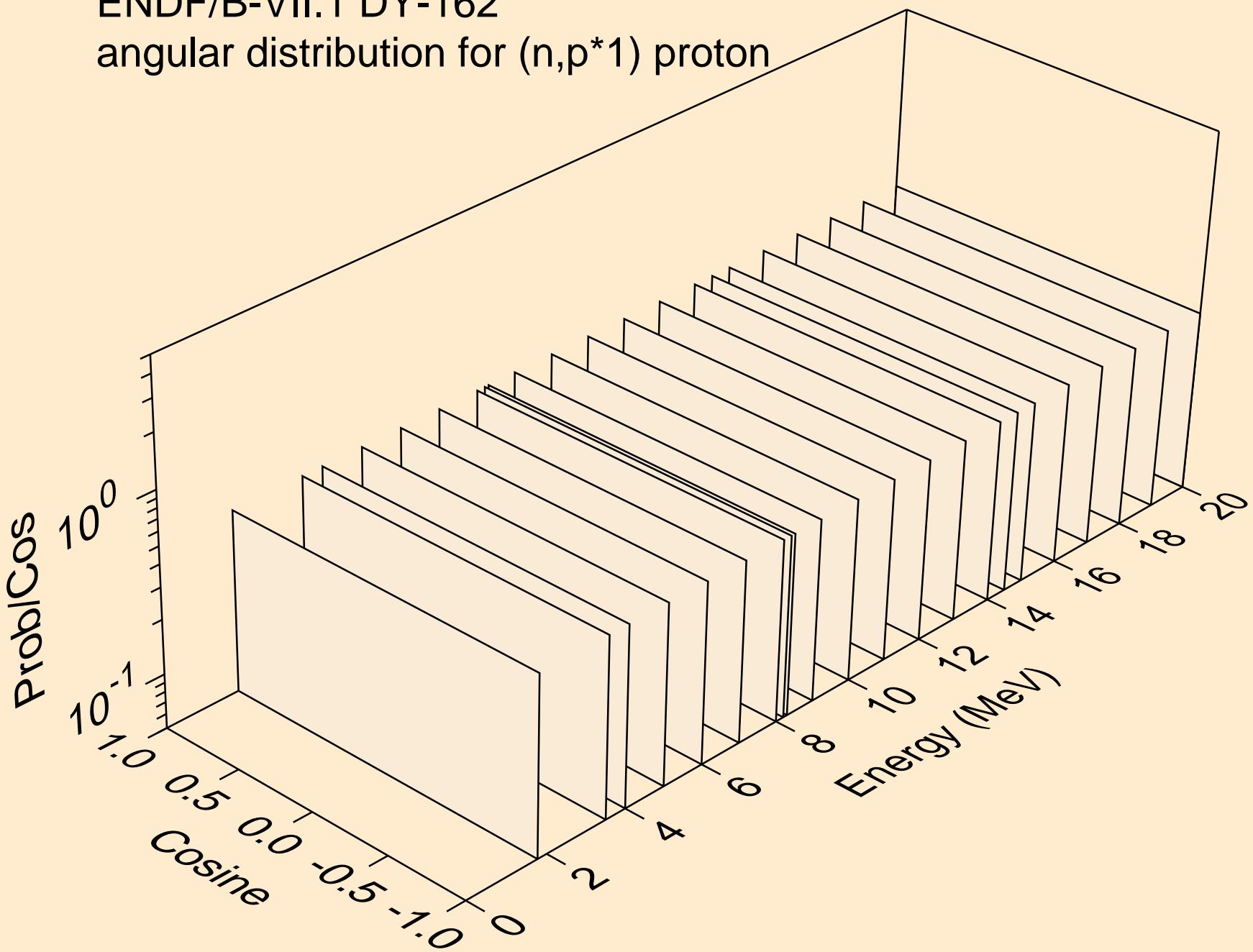
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protons from ($n,2np$)



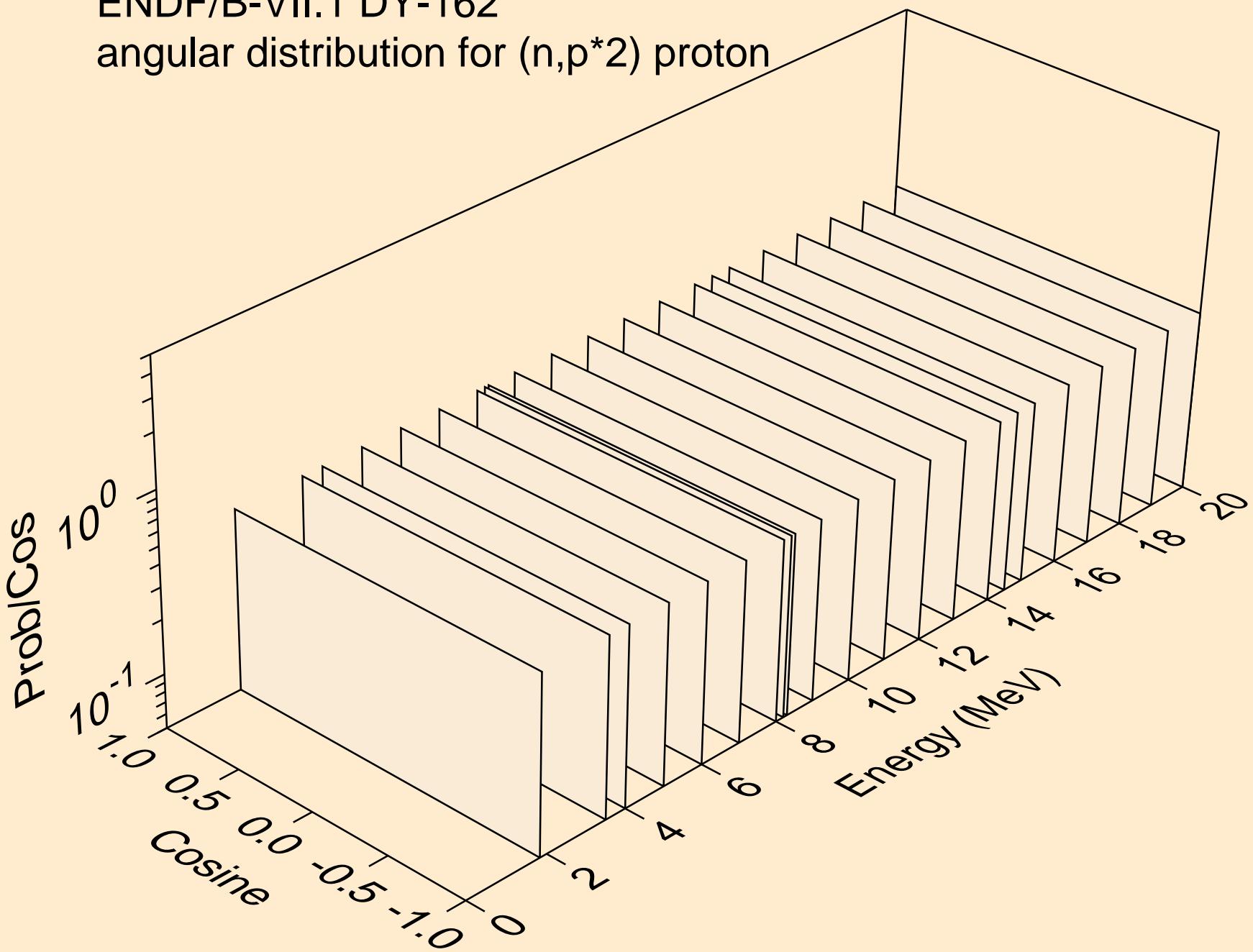
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angular distribution for (n,p^*0) proton



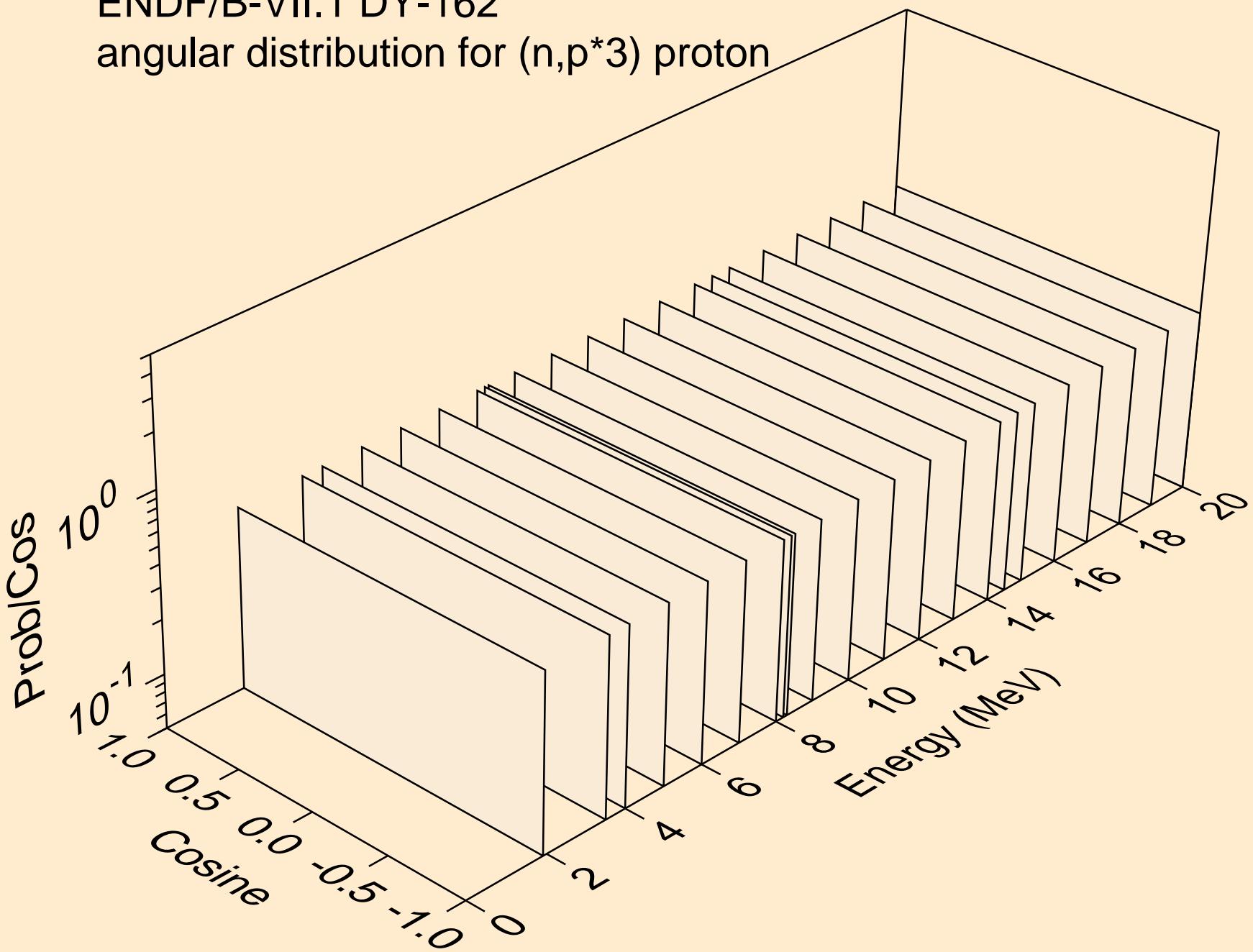
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angular distribution for (n,p^*1) proton



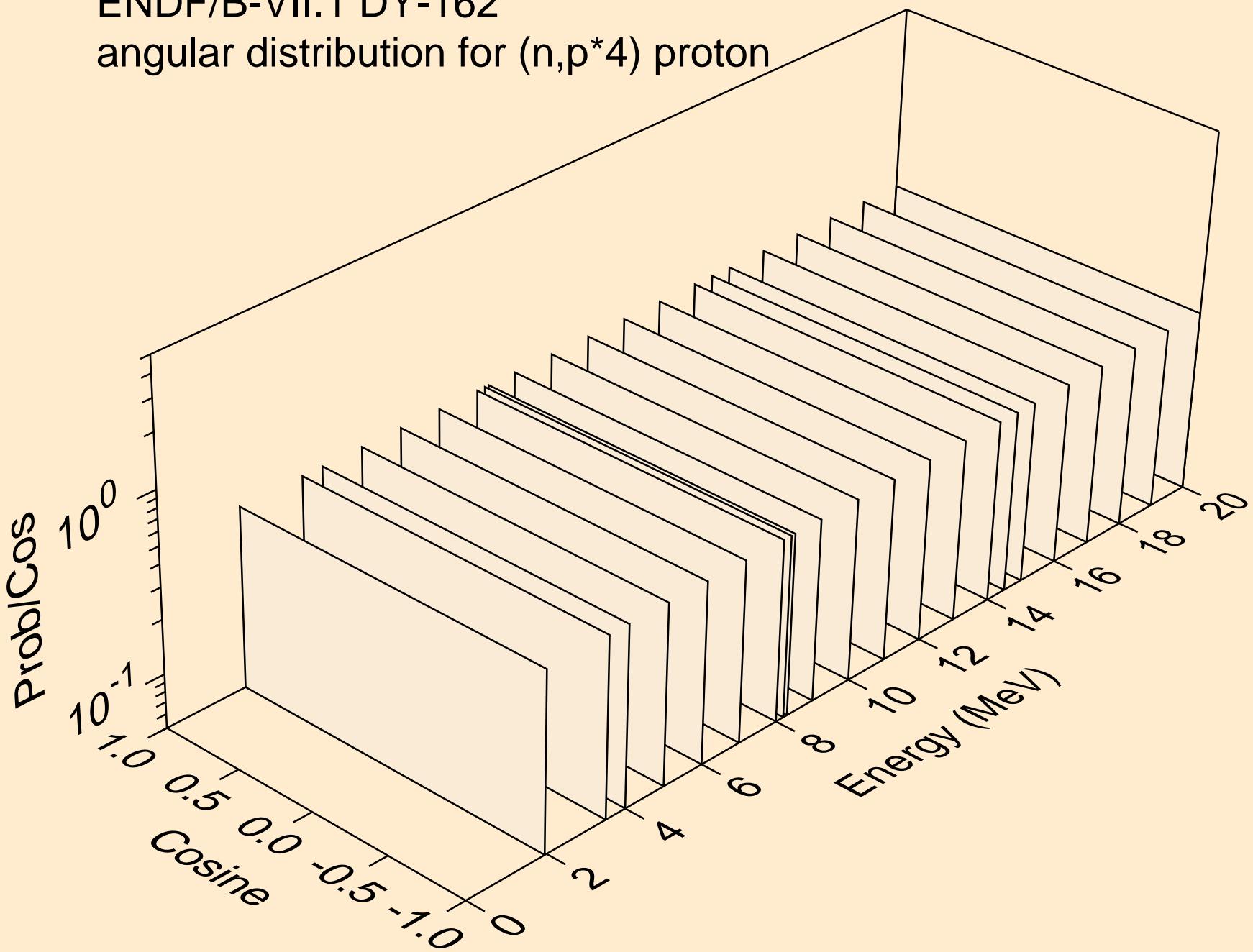
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angular distribution for (n,p^*2) proton



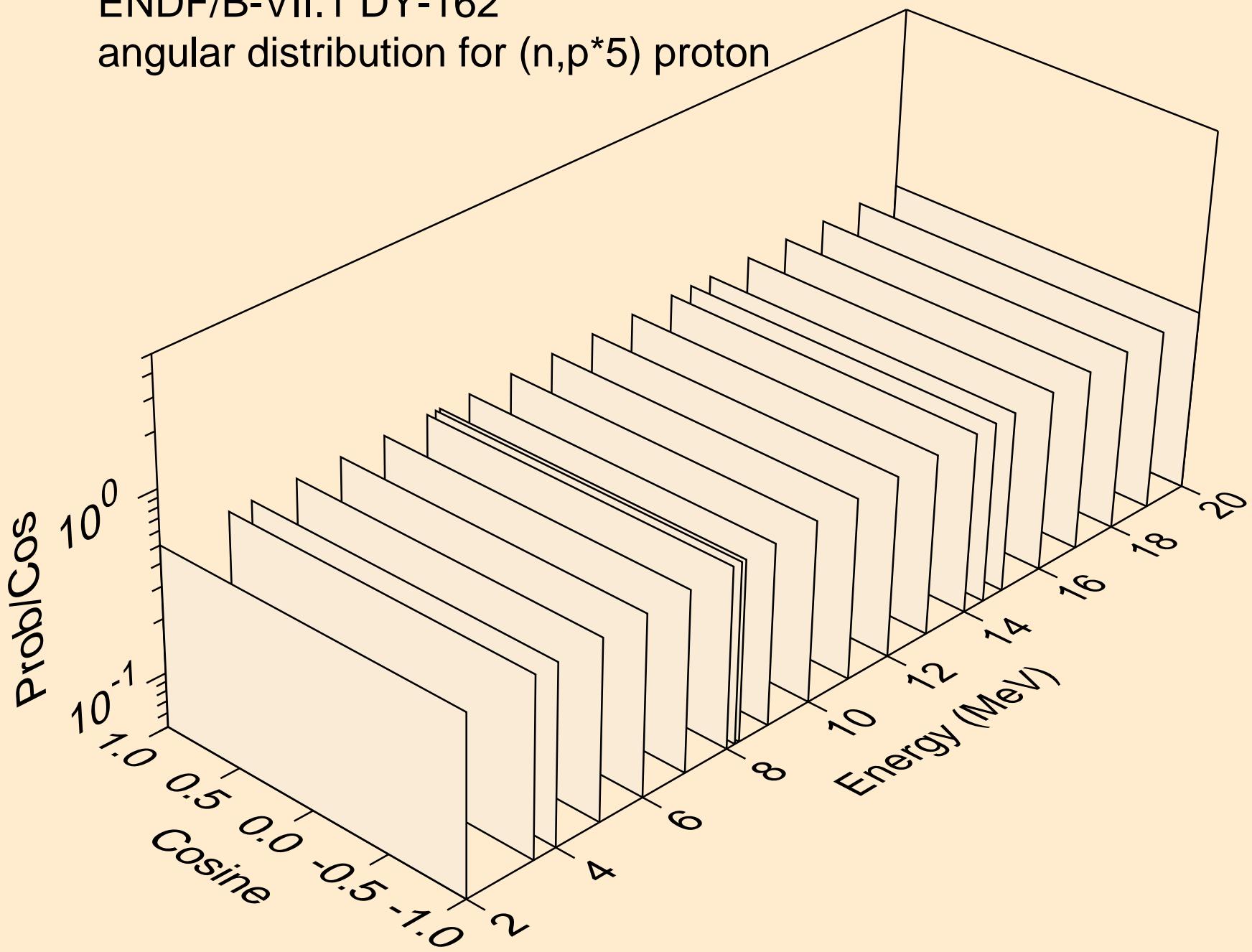
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angular distribution for (n,p^*3) proton



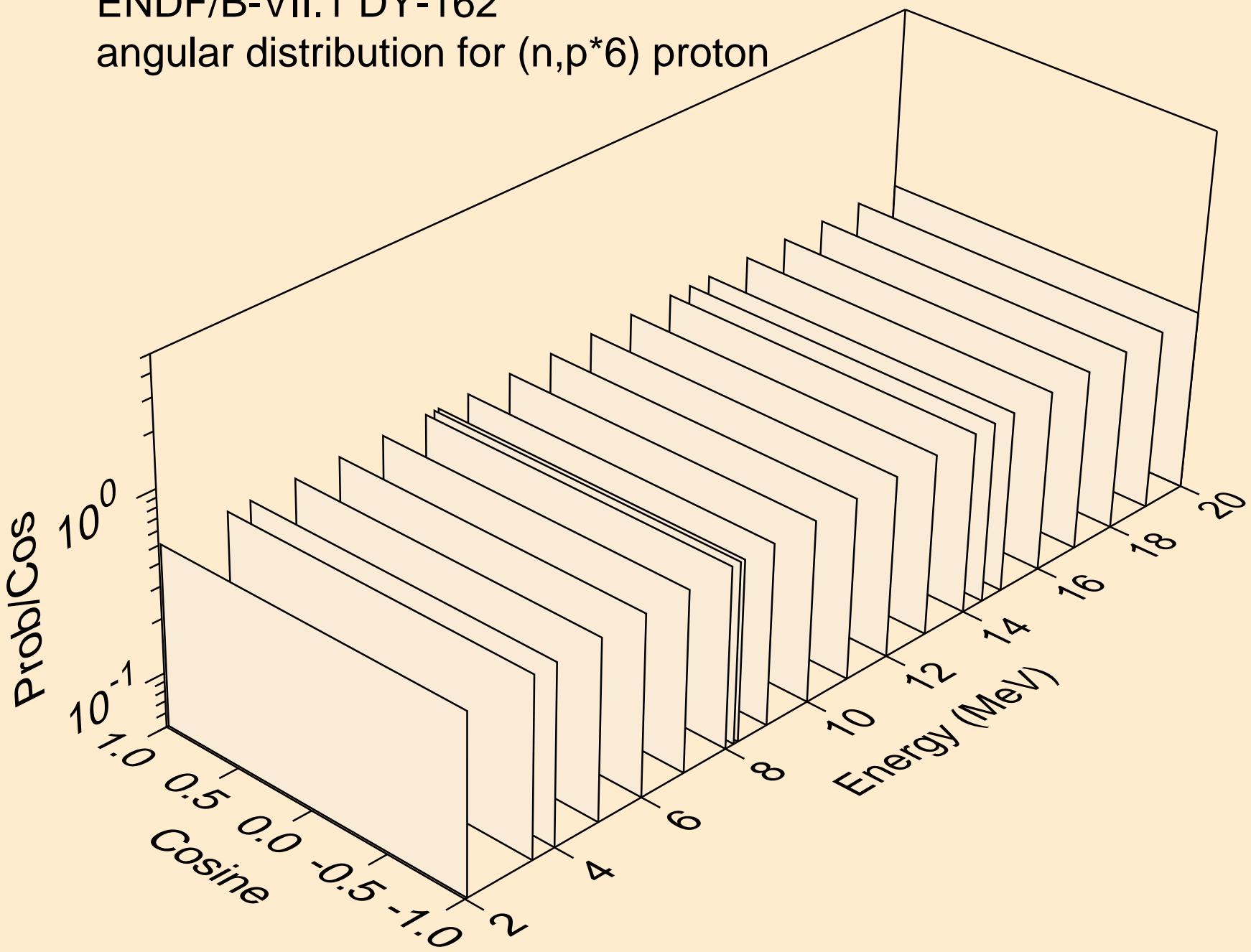
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angular distribution for (n,p^*4) proton



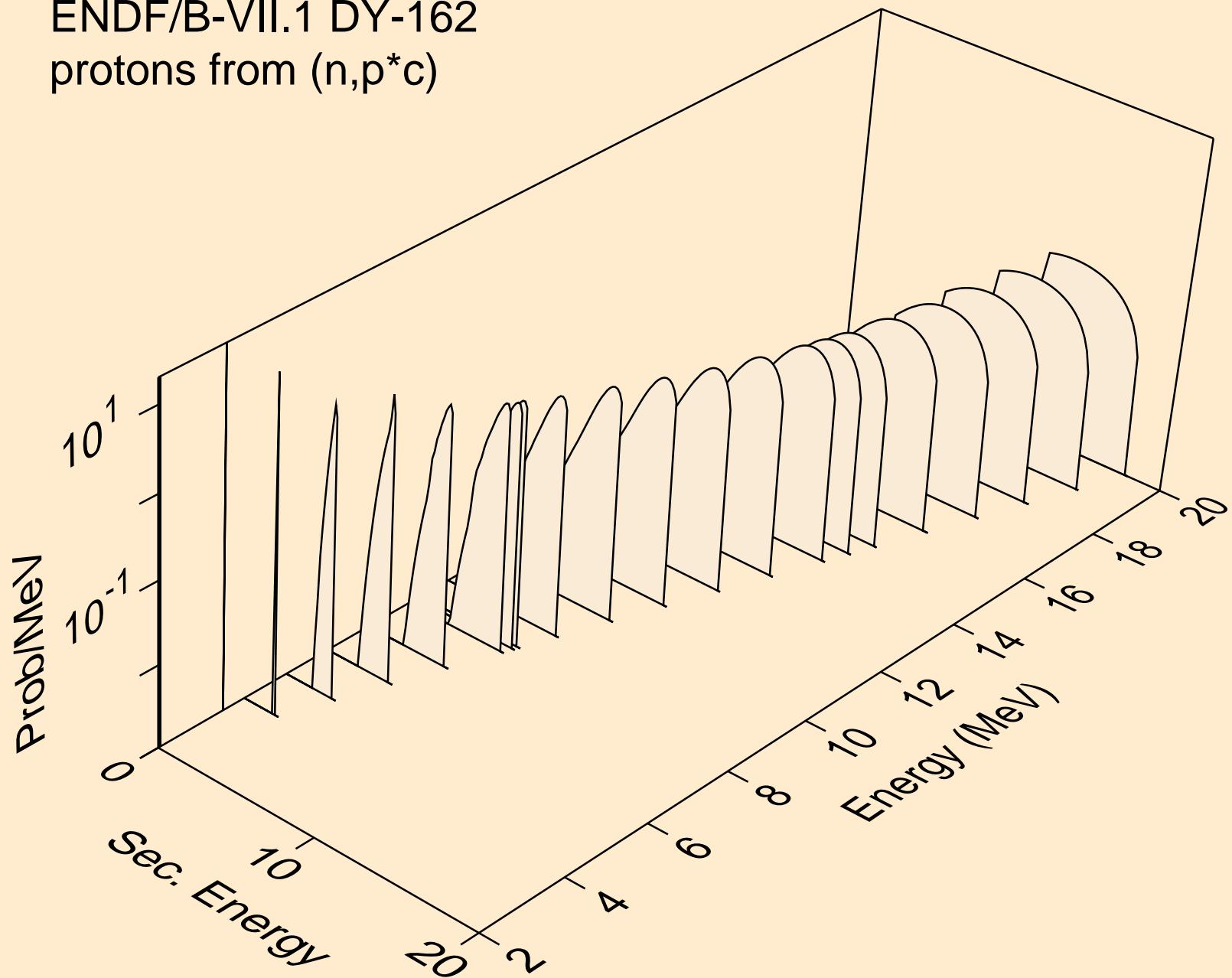
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angular distribution for (n,p^*5) proton



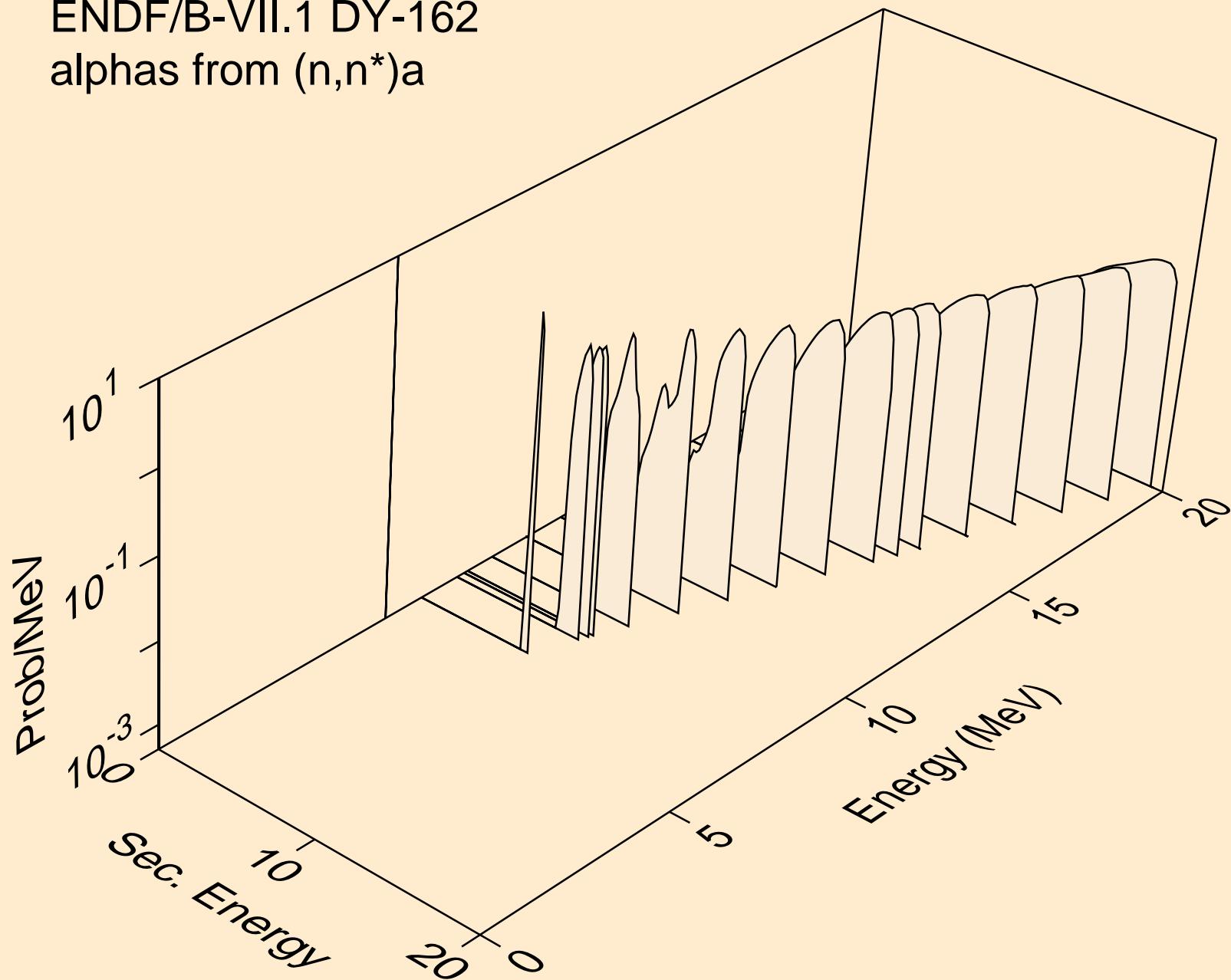
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angular distribution for (n,p^*6) proton



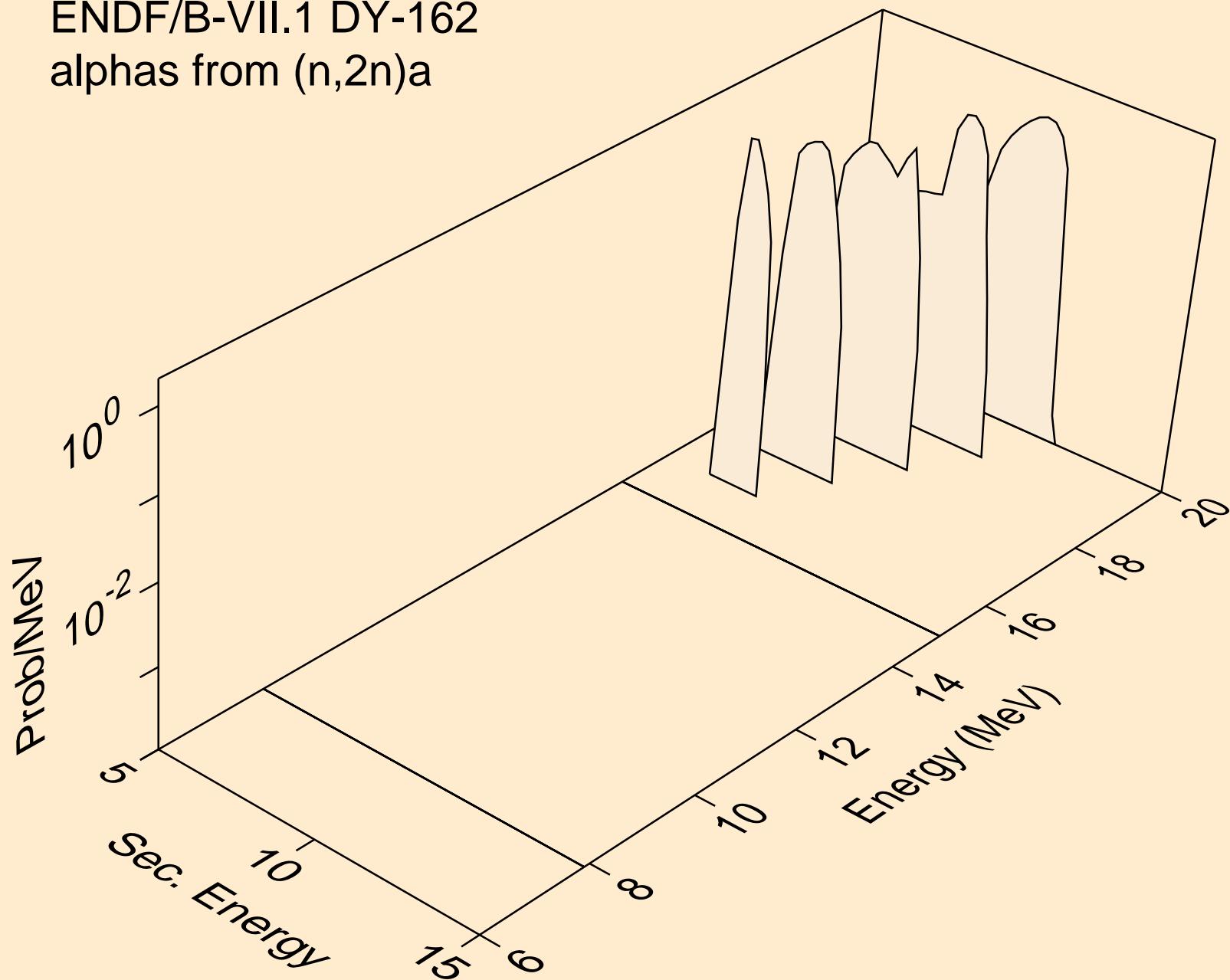
ENDF/B-VII.1 DY-162
protons from $(n, p^* c)$



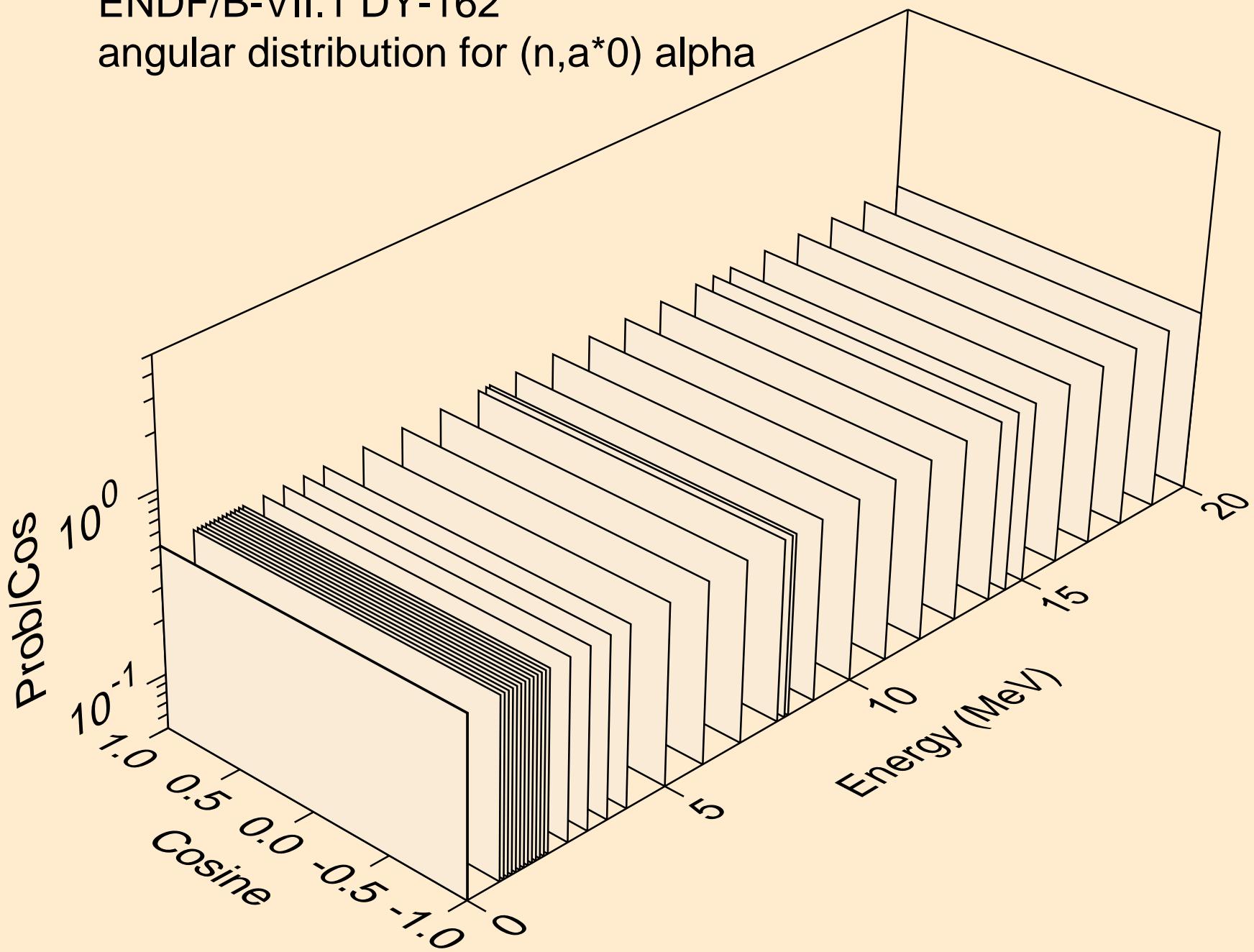
ENDF/B-VII.1 DY-162
alphas from $(n,n^*)a$



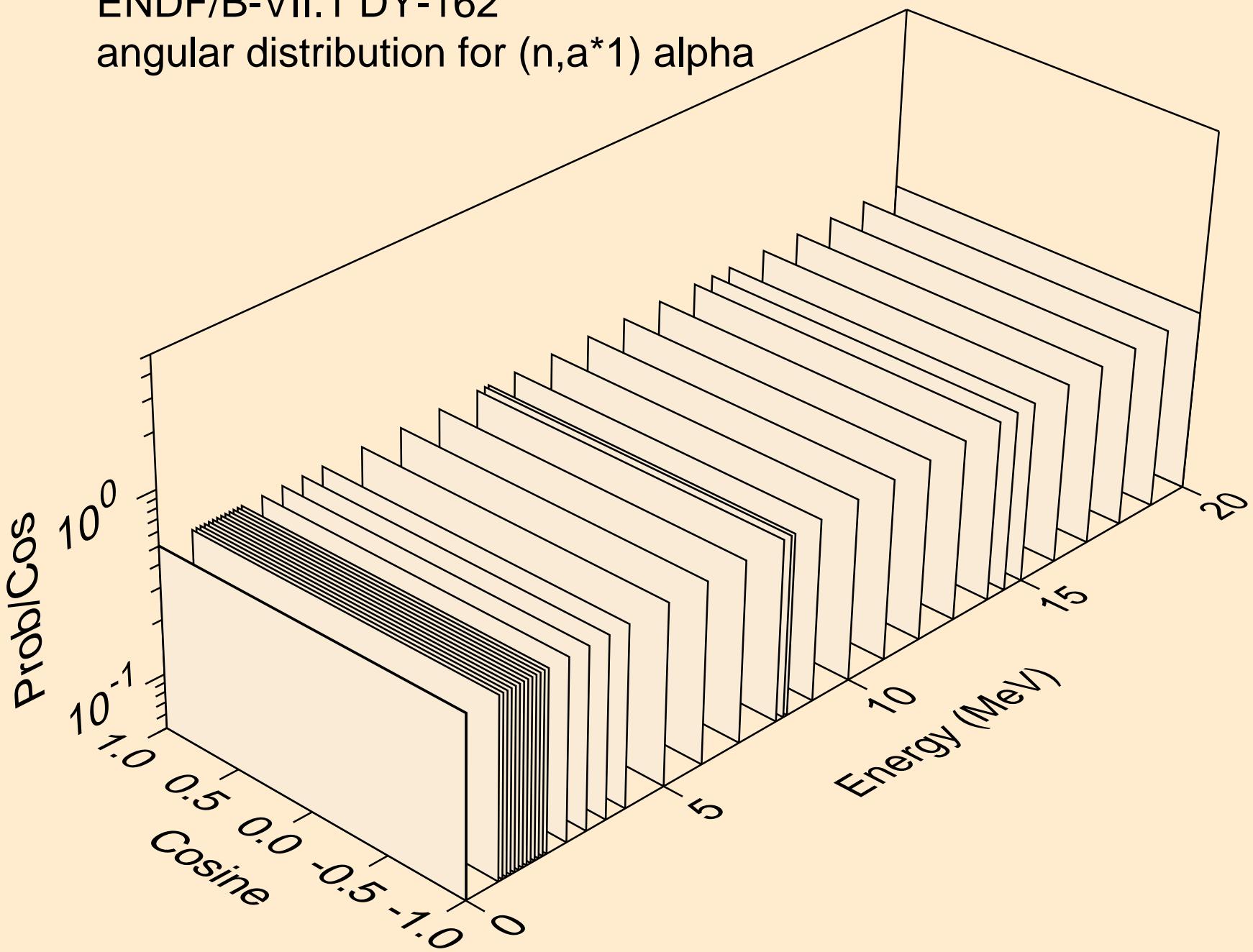
ENDF/B-VII.1 DY-162
alphas from $(n,2n)a$



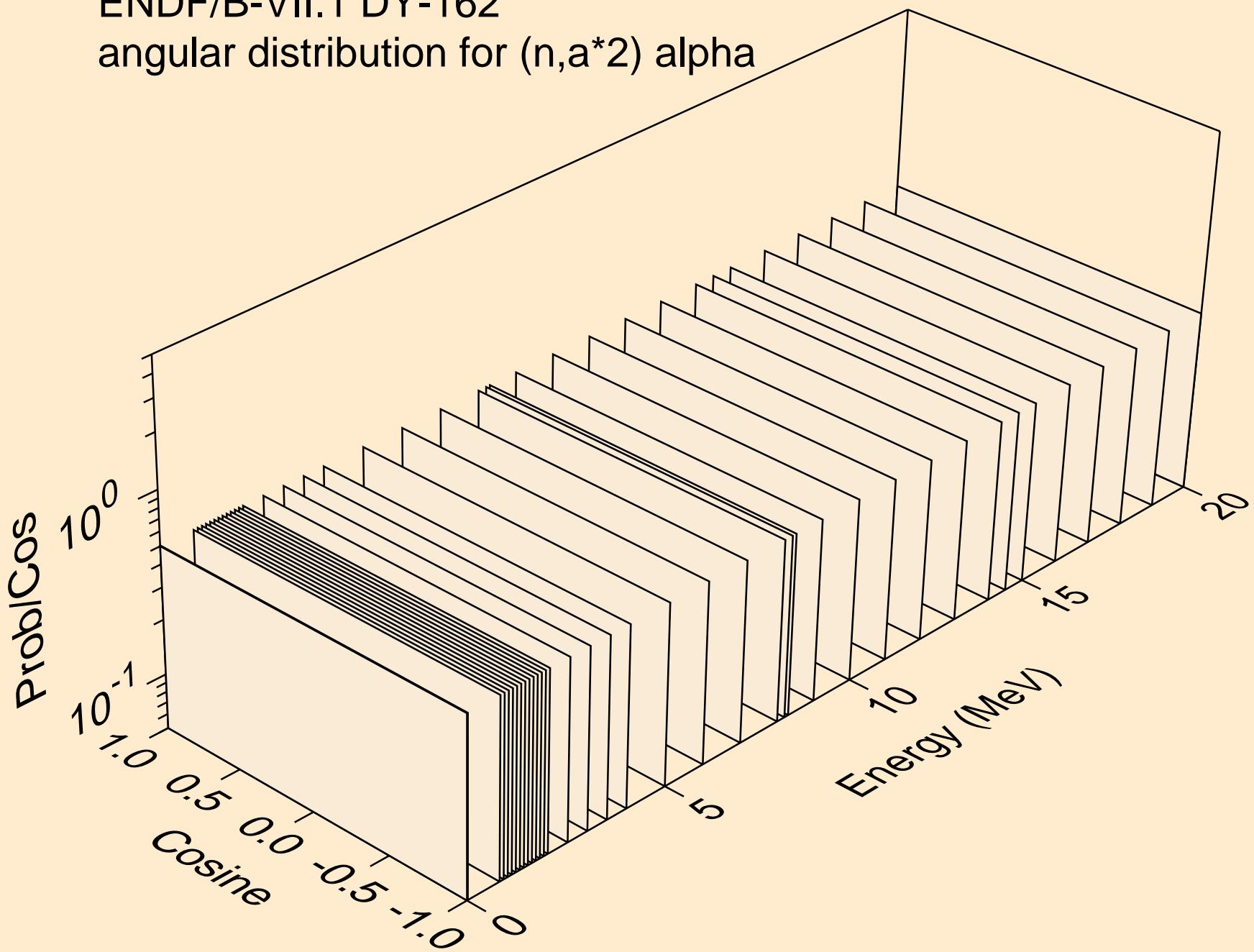
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angular distribution for ($n, a^* 0$) alpha



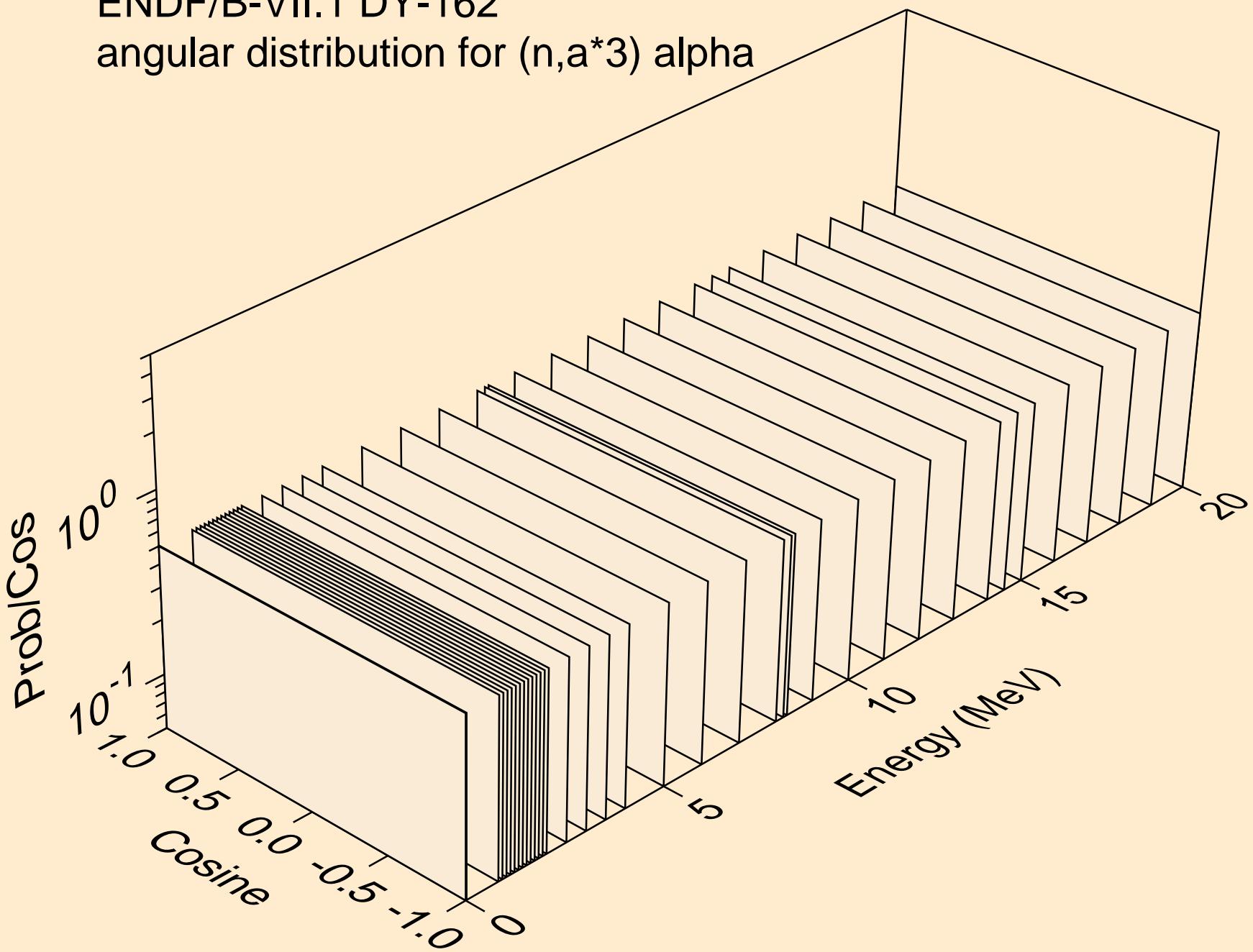
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angular distribution for (n,a*1) alpha



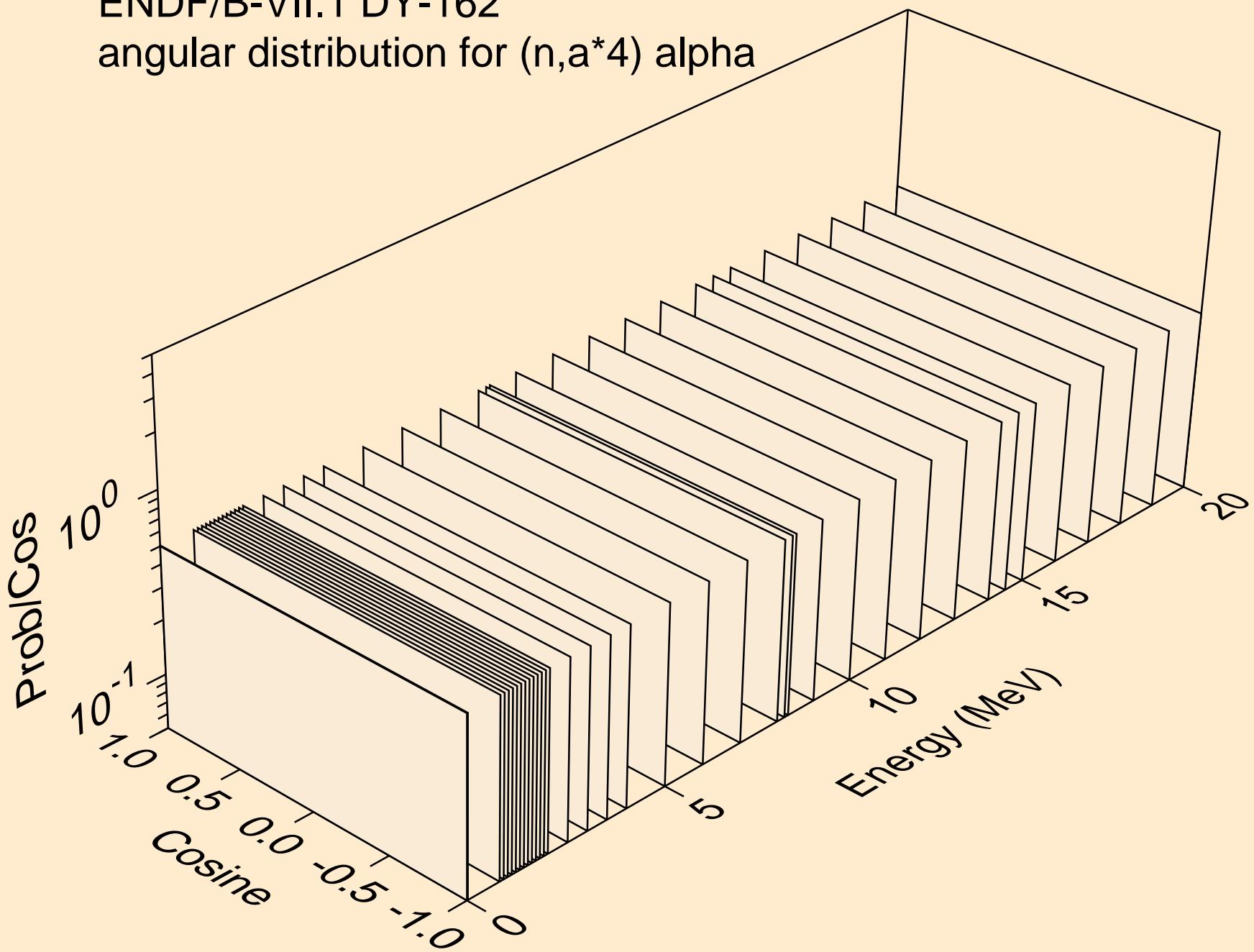
ENDF/B-VII.1 DY-162
angular distribution for (n,a^*) alpha



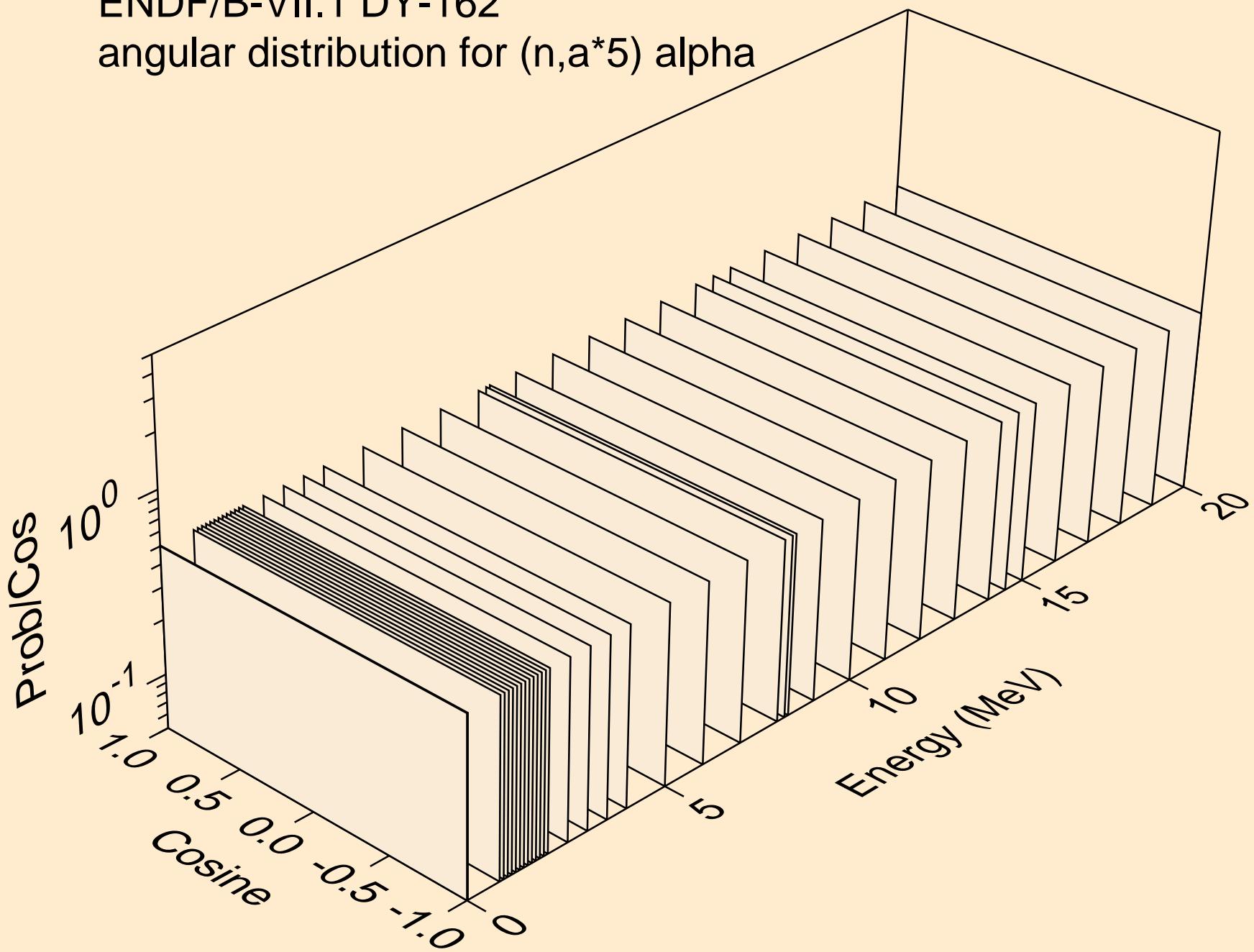
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angular distribution for (n,a*3) alpha



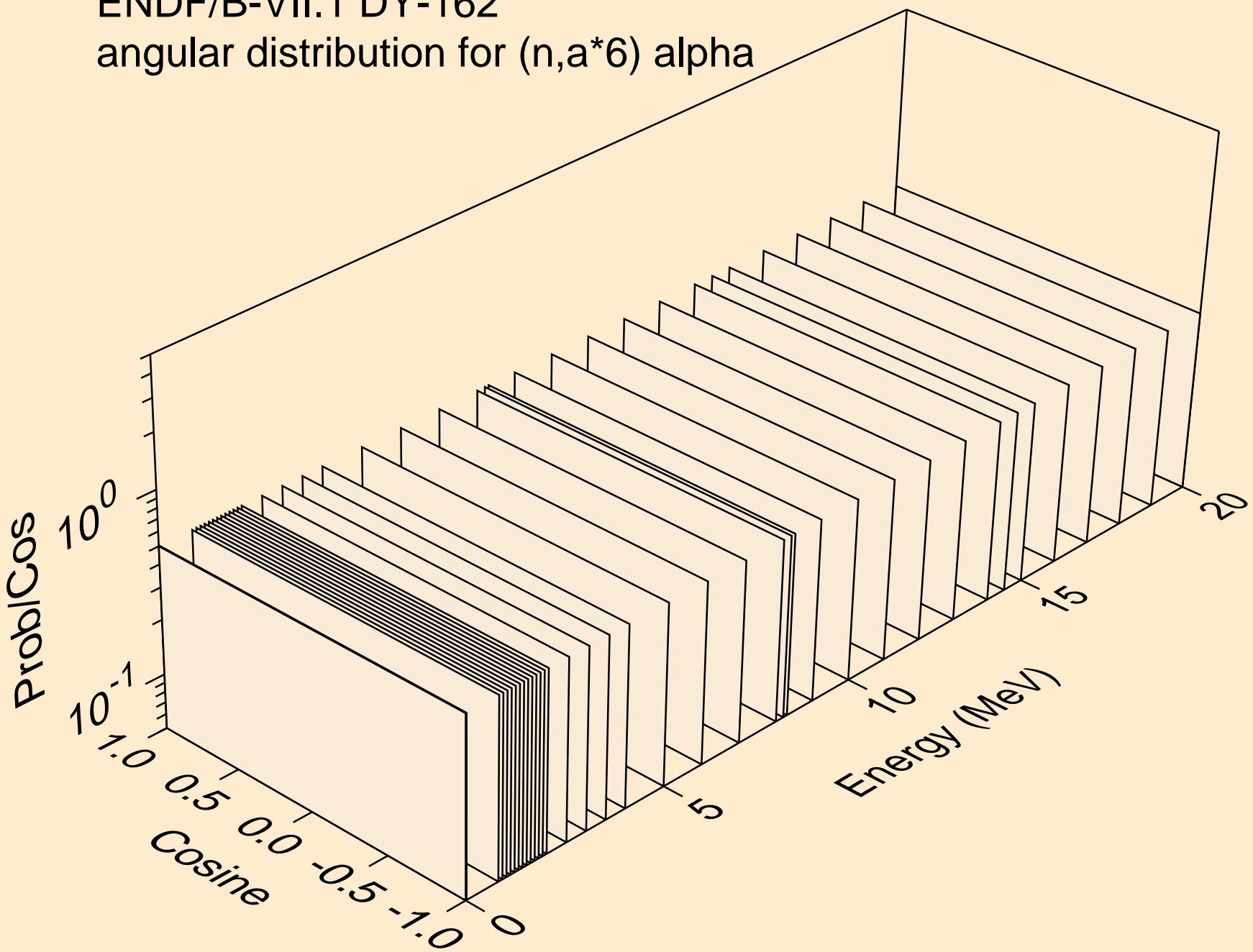
ENDF/B-VII.1 DY-162
angular distribution for (n,a*4) alpha



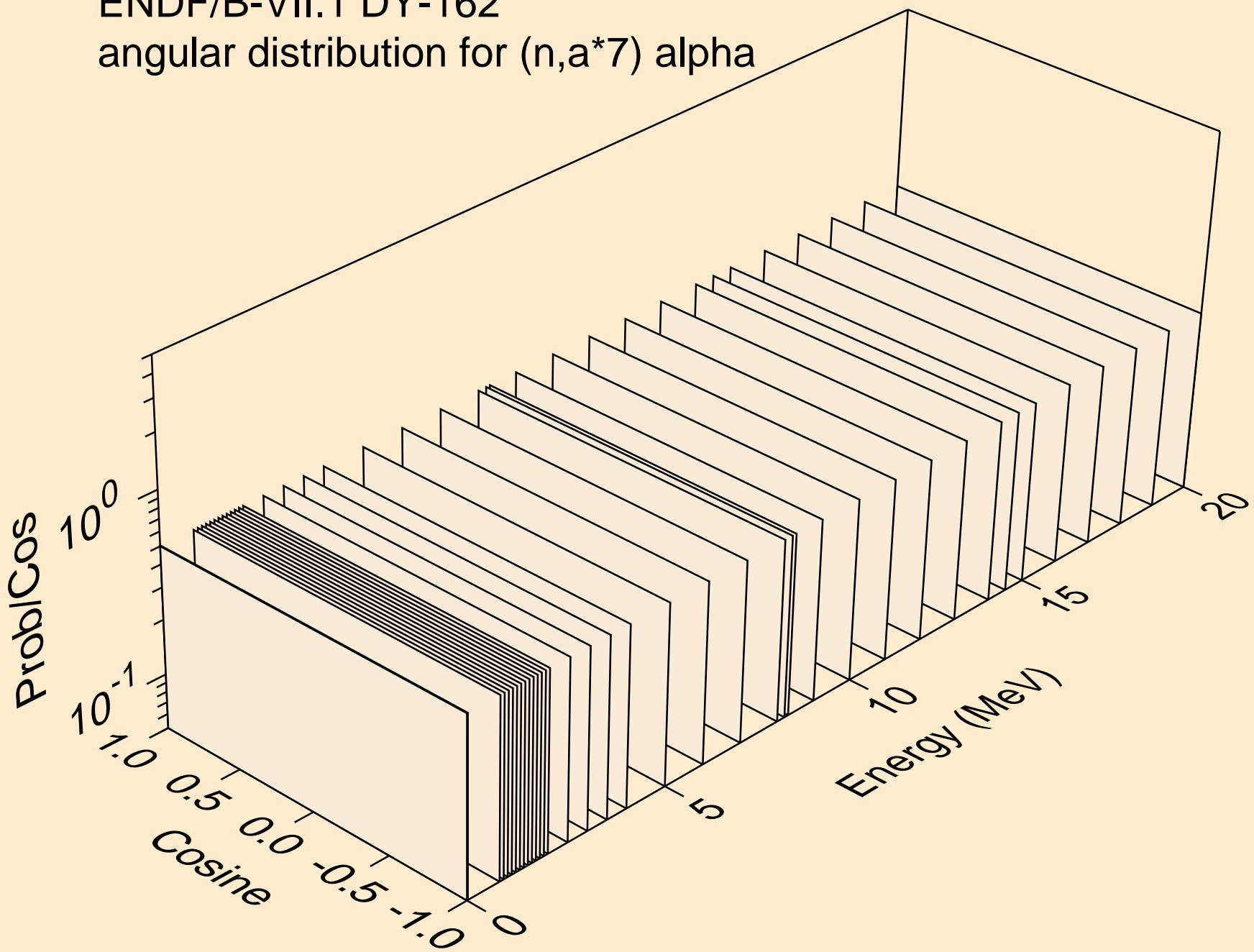
ENDF/B-VII.1 DY-162
angular distribution for (n,a*5) alpha



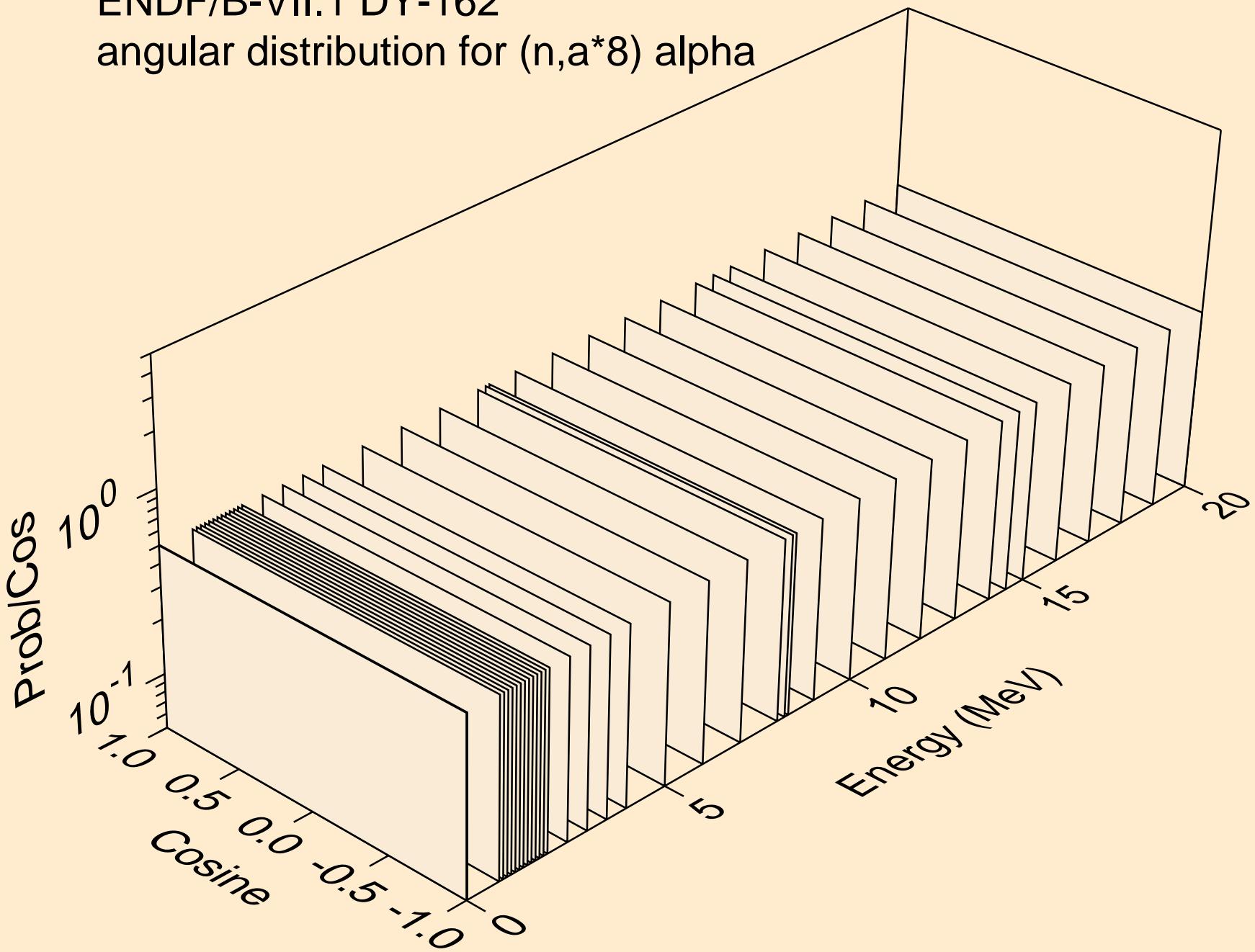
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angular distribution for (n,a*6) alpha



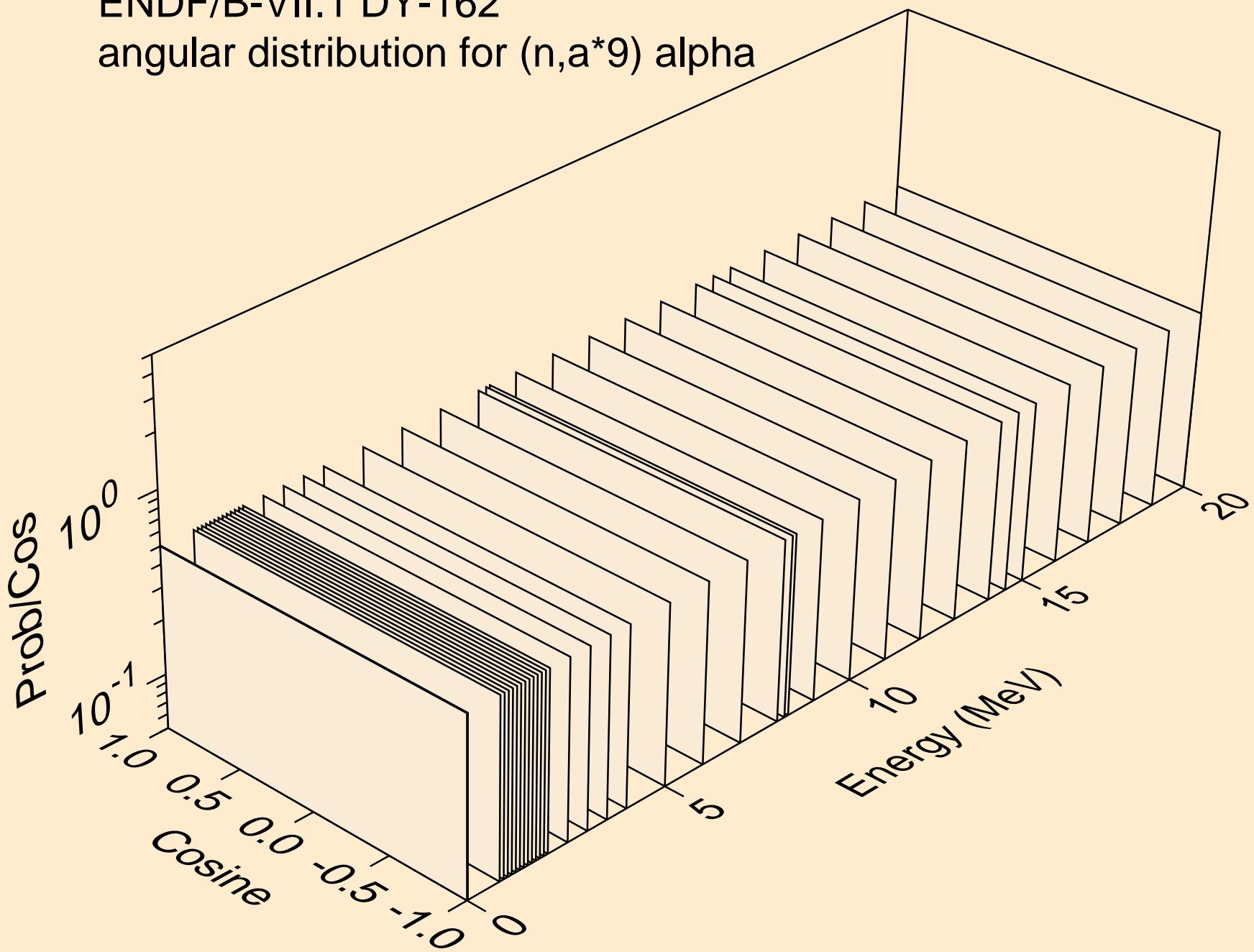
ENDF/B-VII.1 DY-162
angular distribution for (n,a^*7) alpha



ENDF/B-VII.1 DY-162
angular distribution for (n,a*8) alpha



ENDF/B-VII.1 DY-162
angular distribution for (n,a*9) alpha



ENDF/B-VII.1 DY-162
alphas from $(n, a^* c)$

