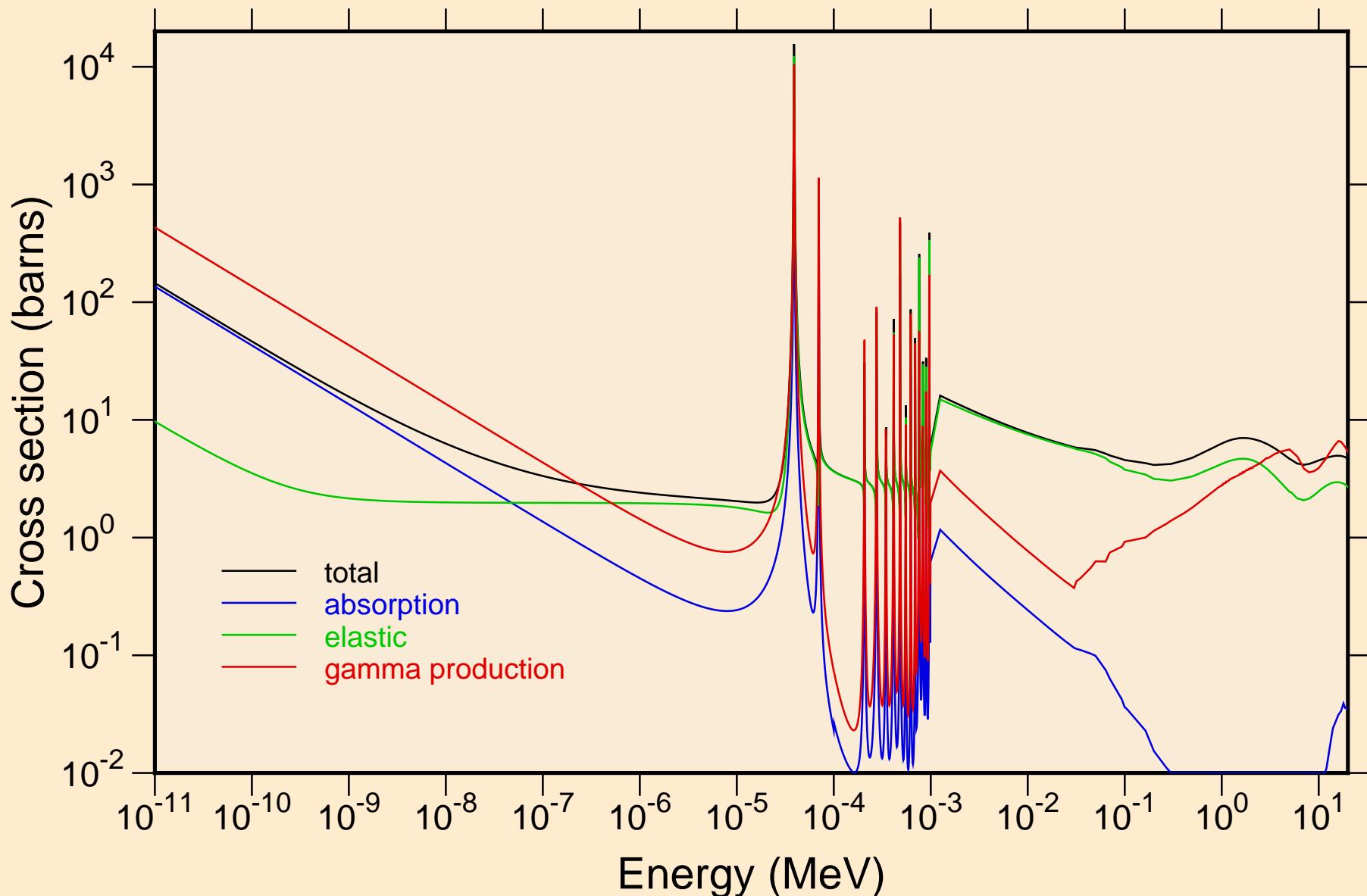
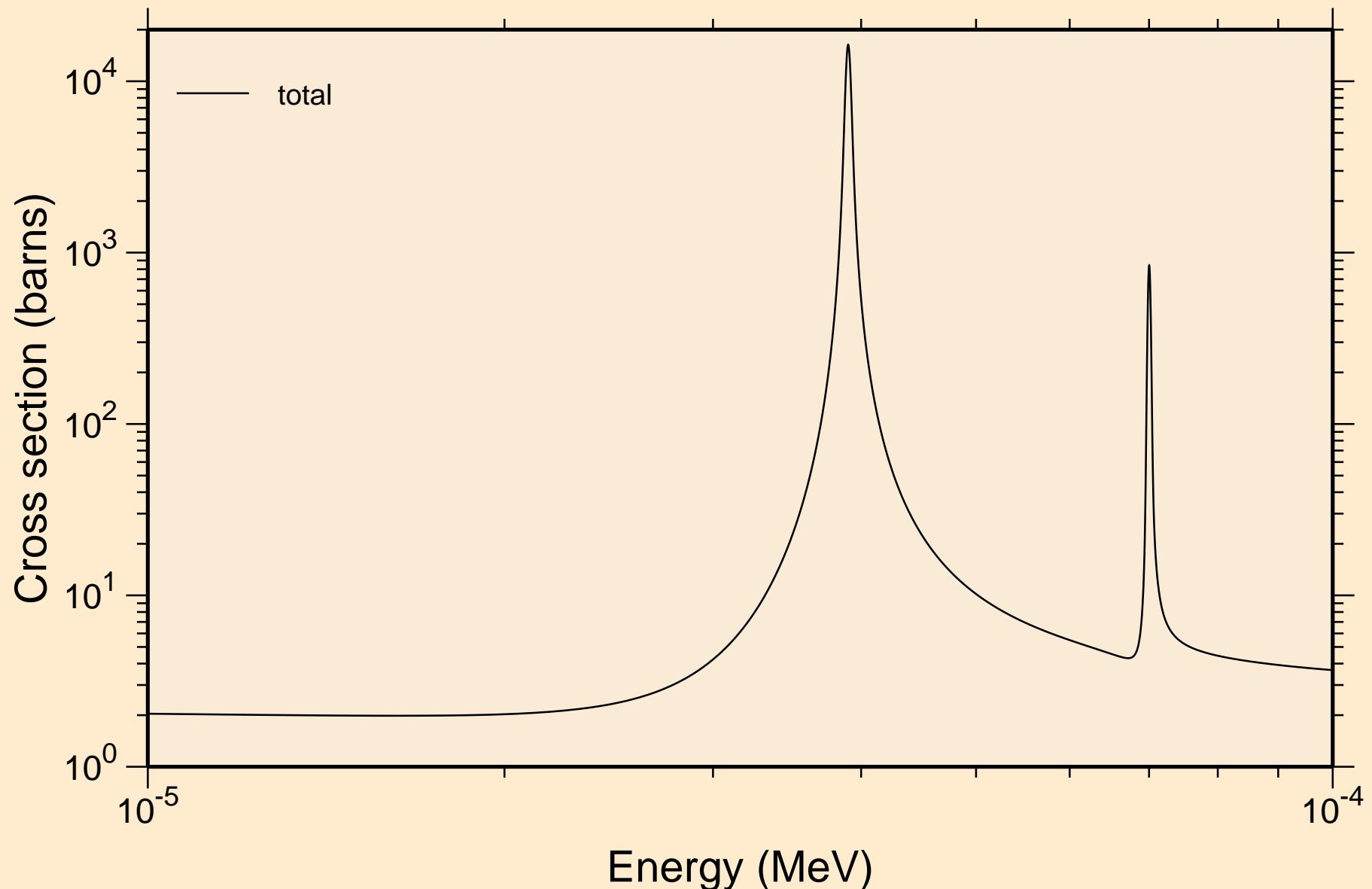


ENDF/B-VII.1 LA-140

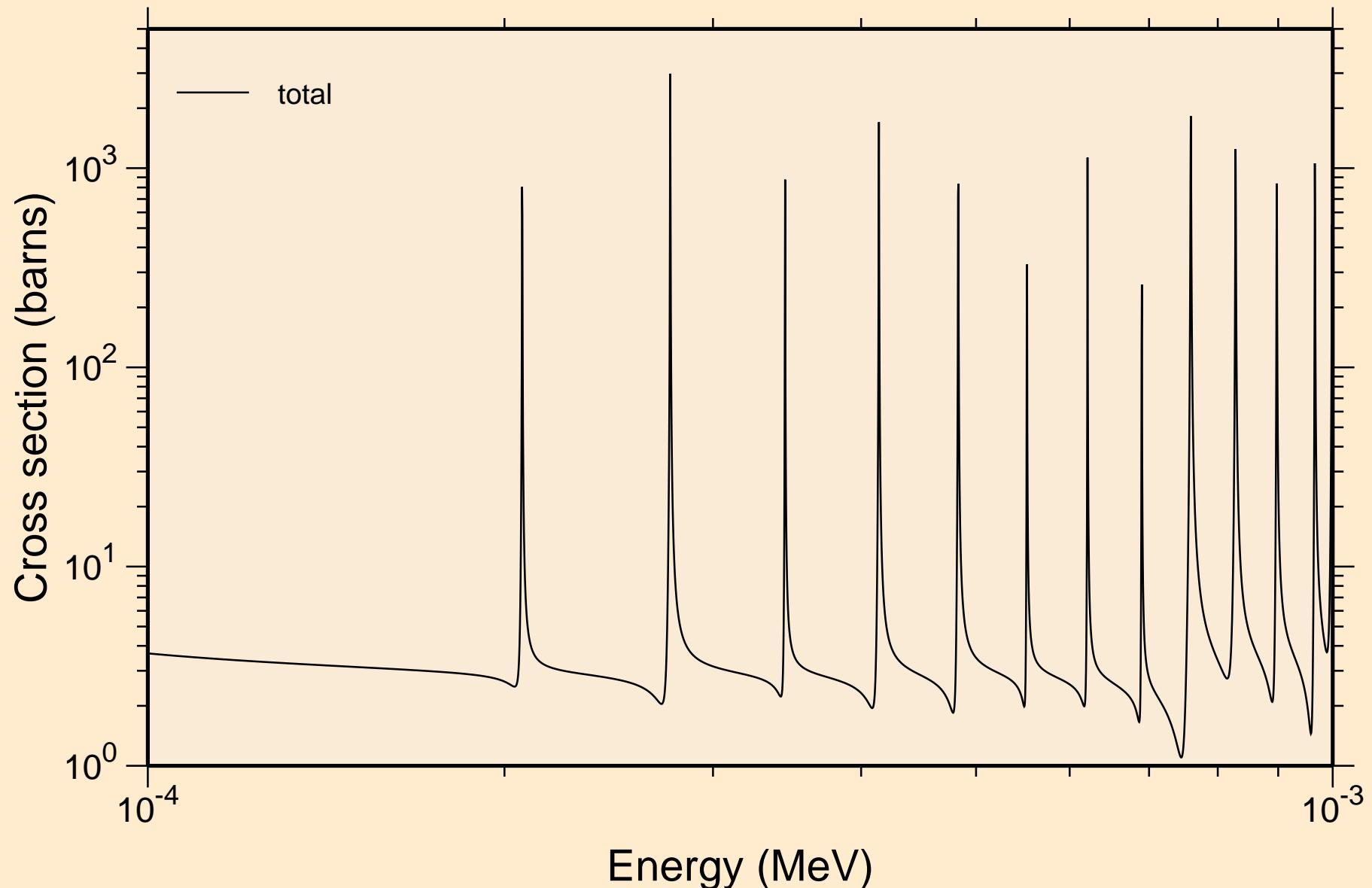
Principal cross sections



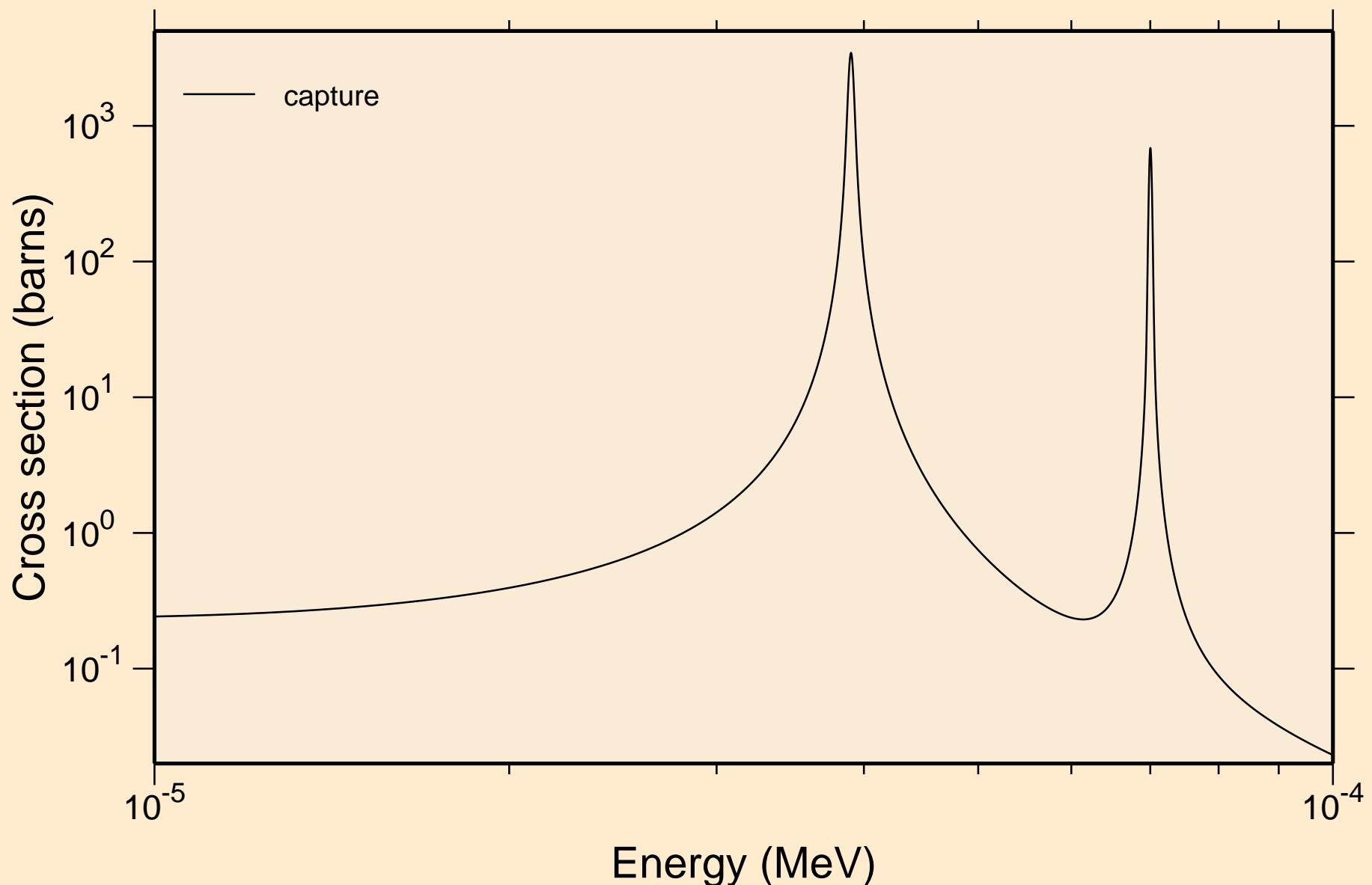
ENDF/B-VII.1 LA-140
resonance total cross section



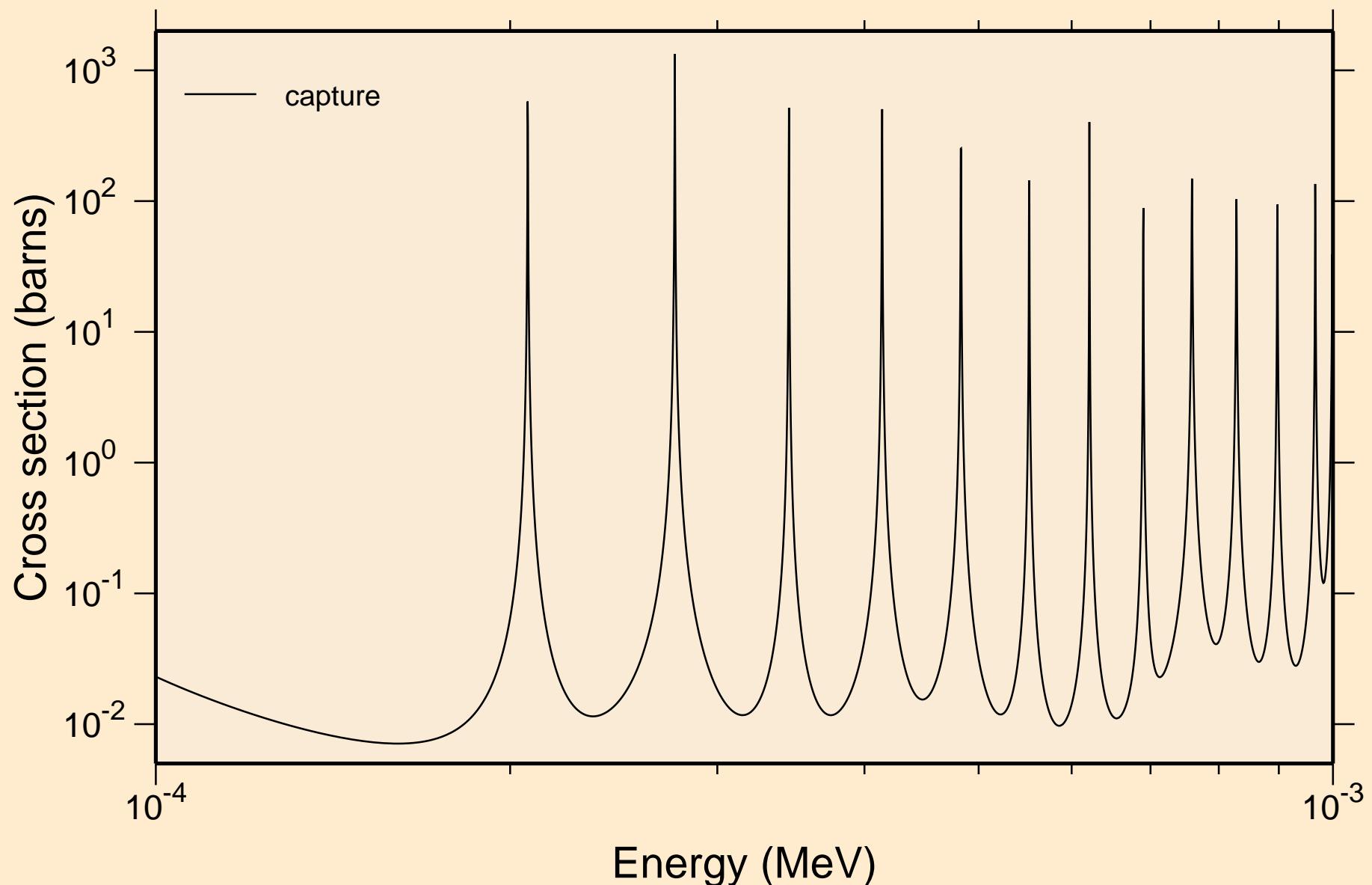
ENDF/B-VII.1 LA-140
resonance total cross section



ENDF/B-VII.1 LA-140
resonance absorption cross sections

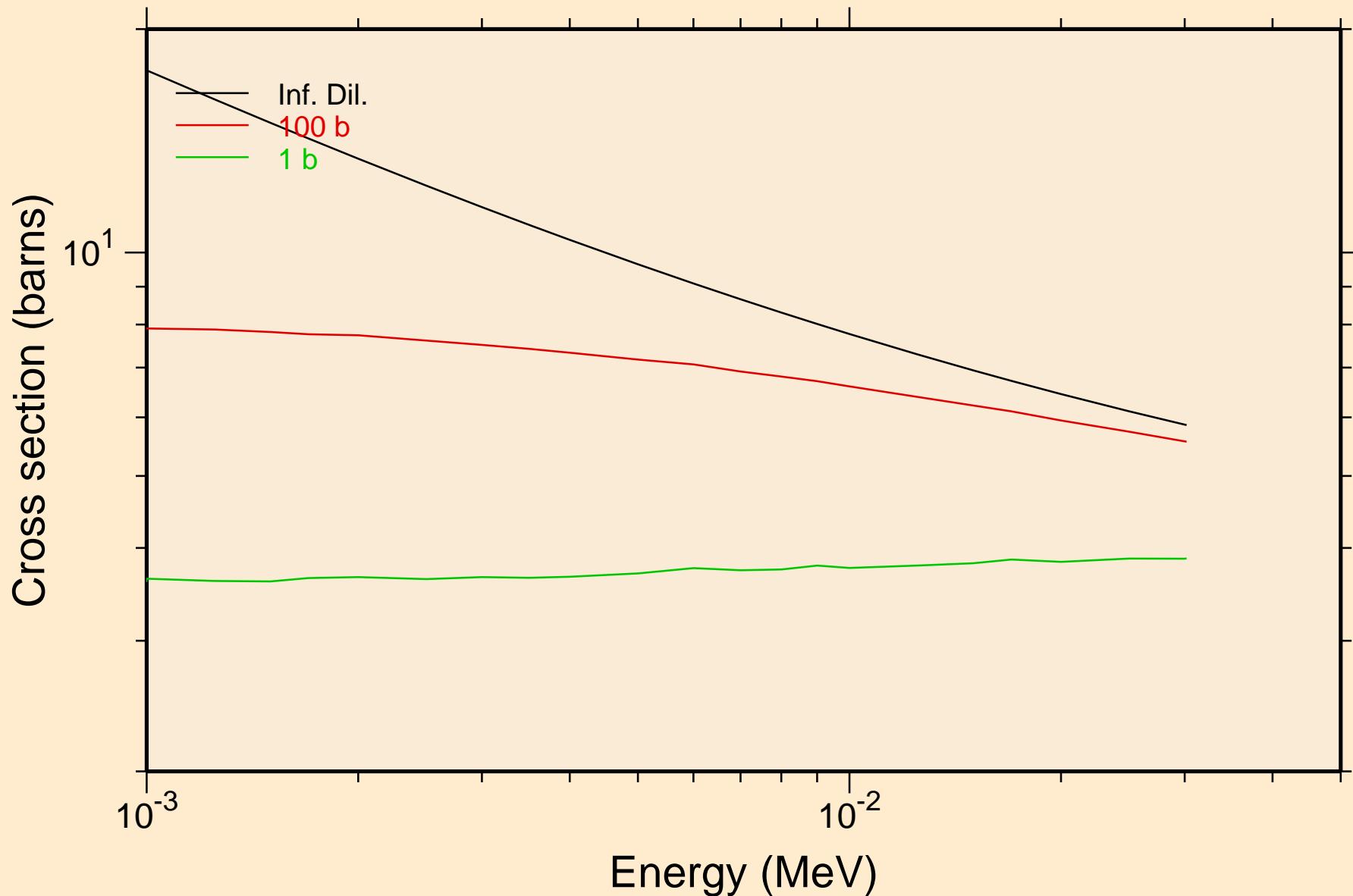


ENDF/B-VII.1 LA-140
resonance absorption cross sections

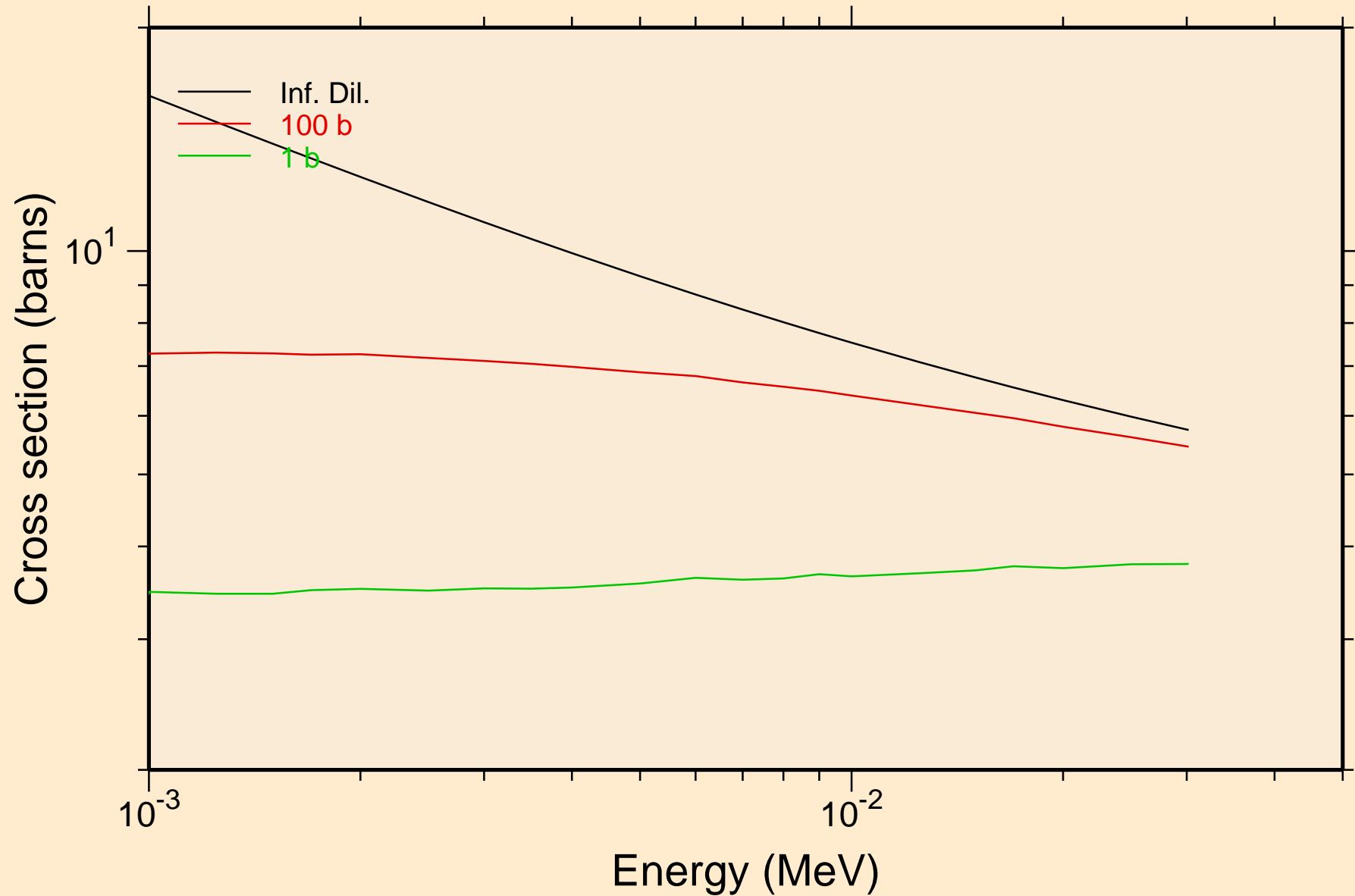


ENDF/B-VII.1 LA-140

UR total cross section

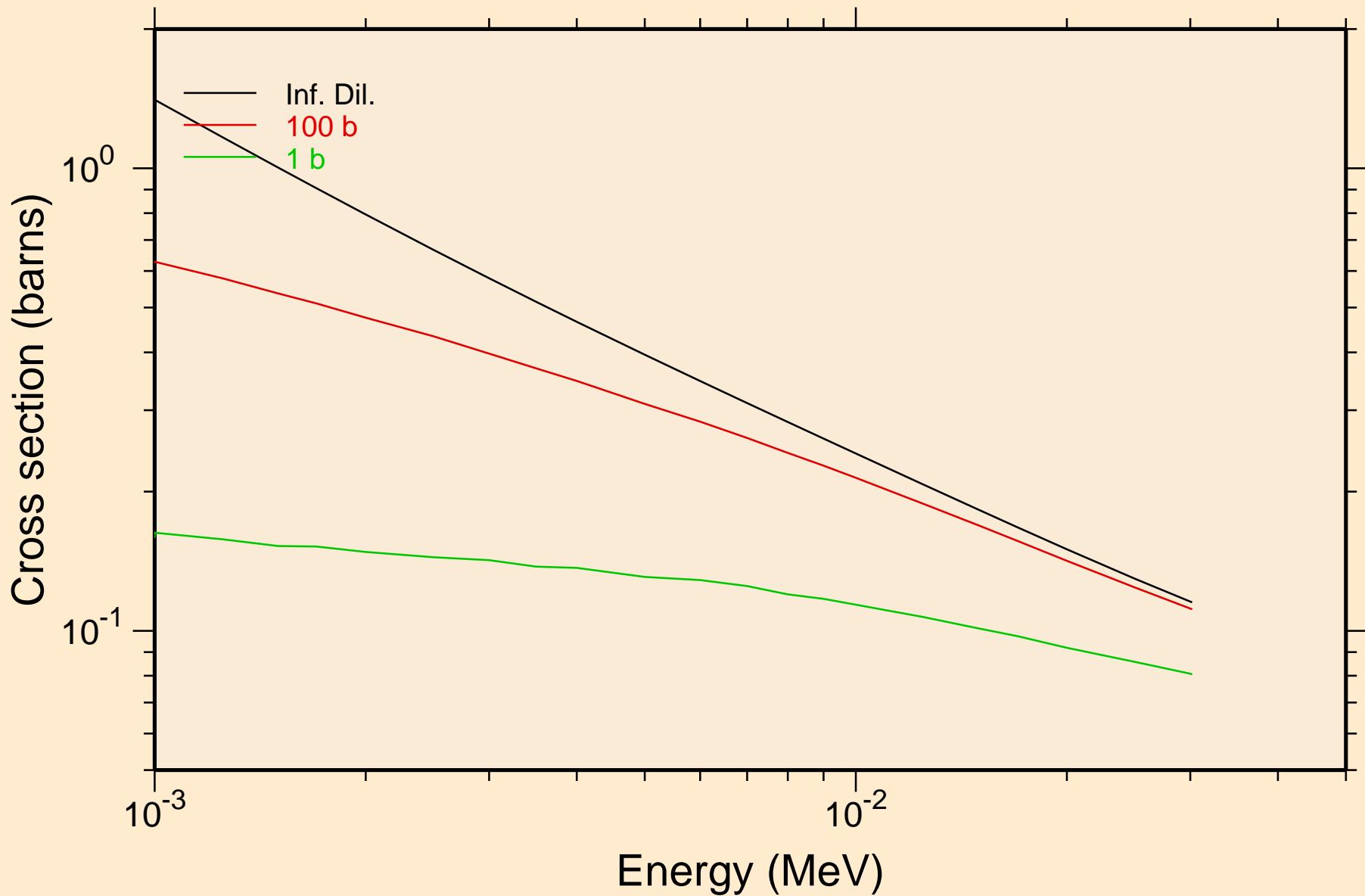


ENDF/B-VII.1 LA-140
UR elastic cross section

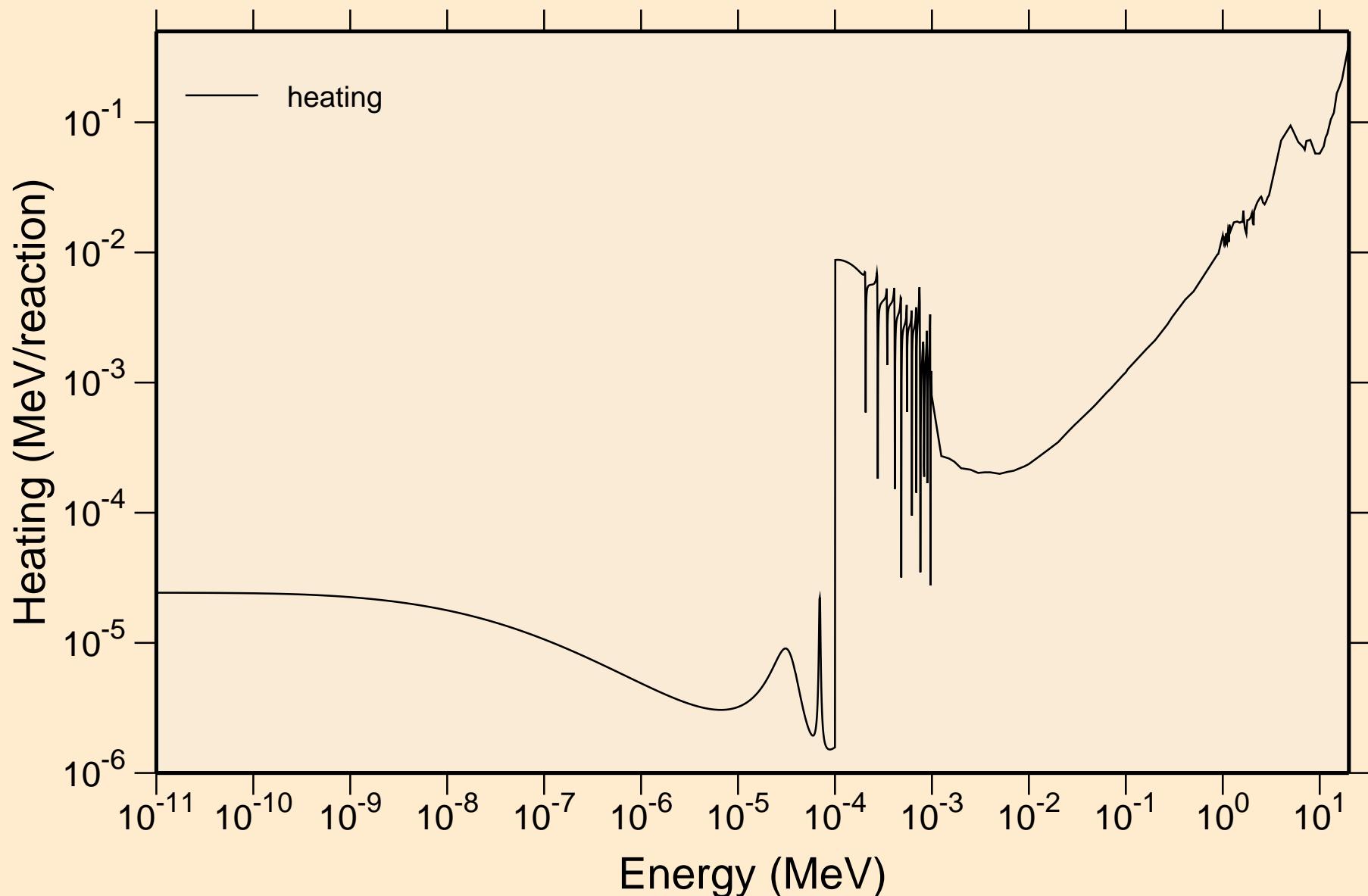


ENDF/B-VII.1 LA-140

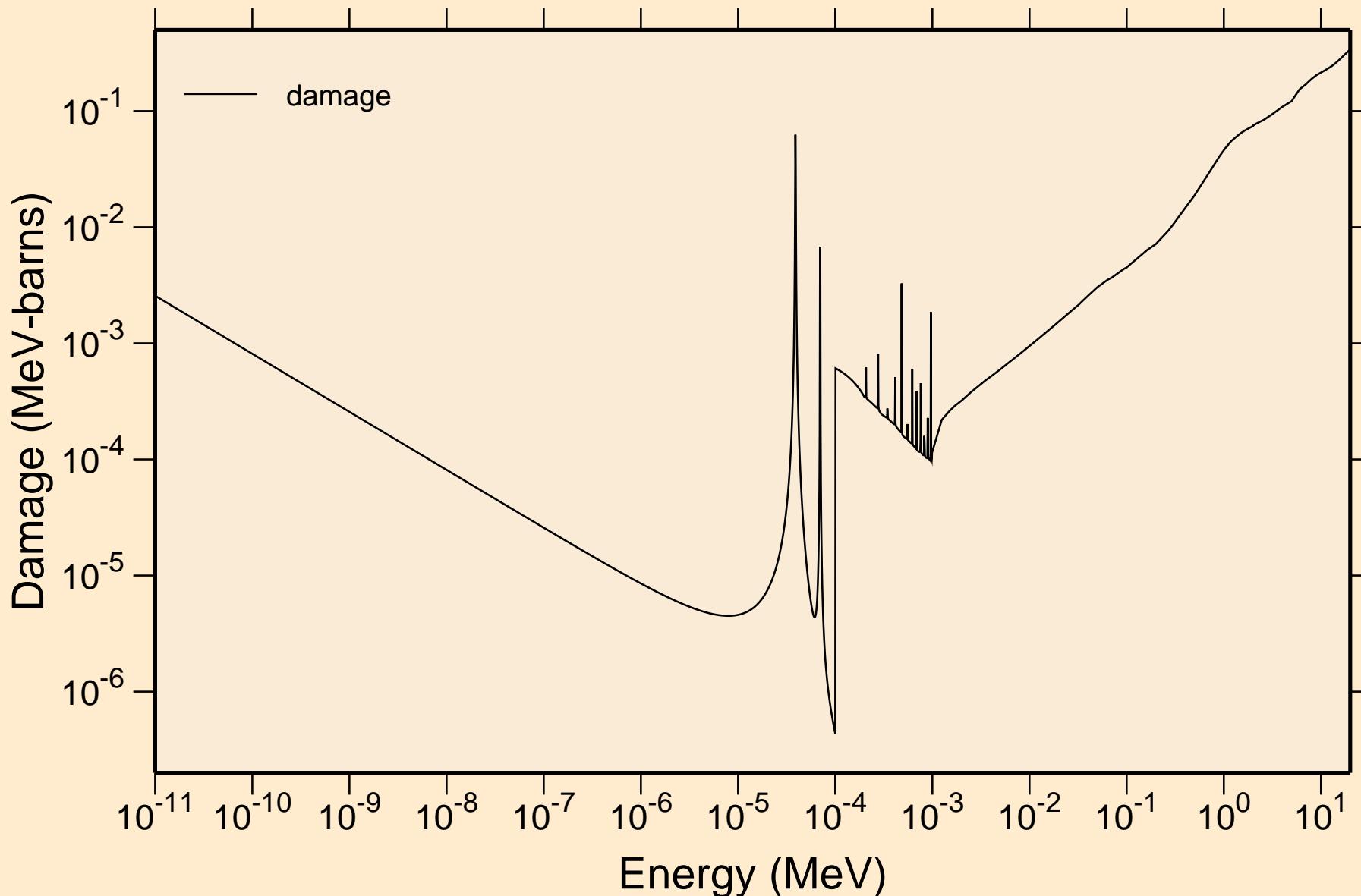
UR capture cross section



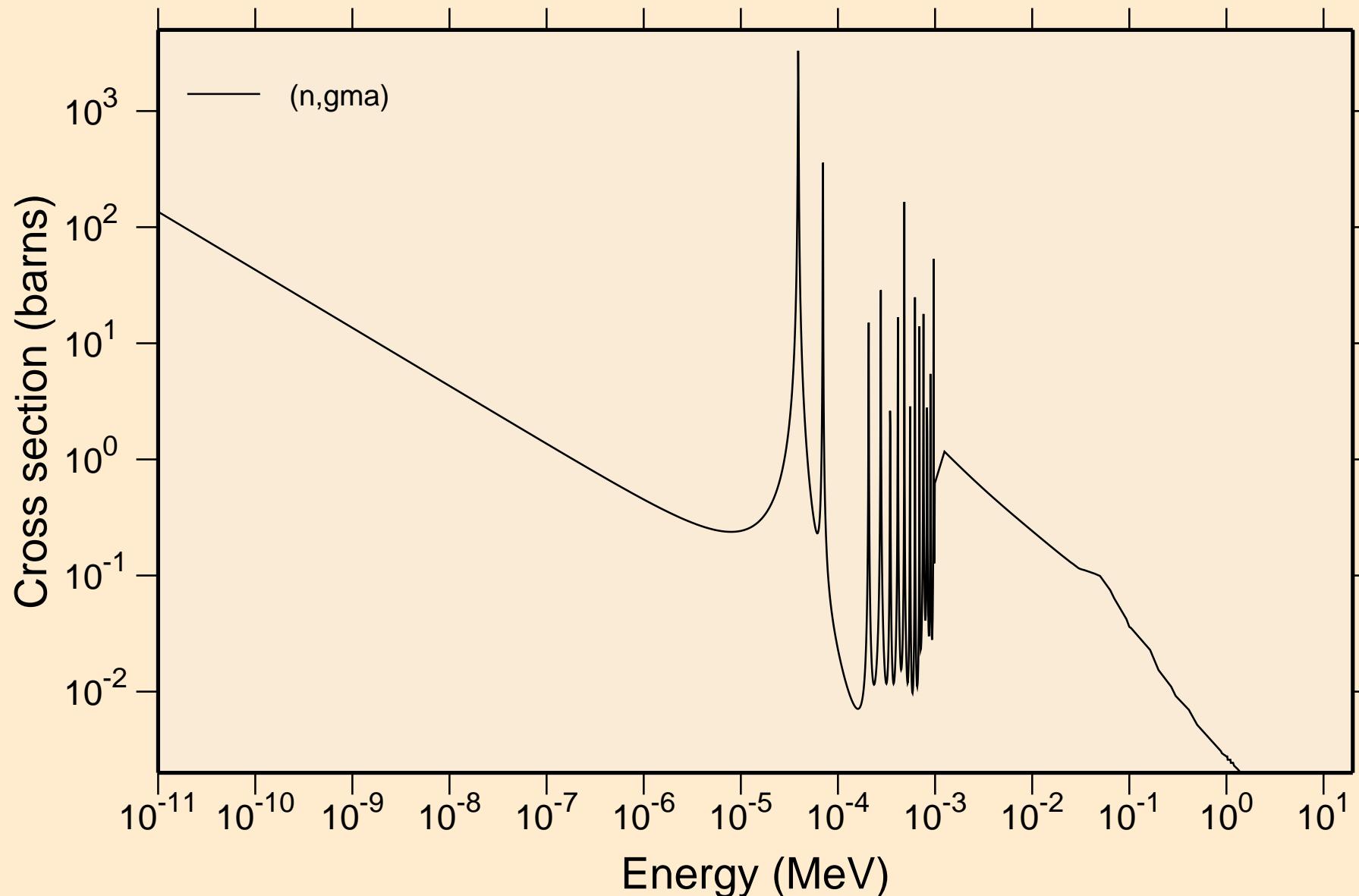
ENDF/B-VII.1 LA-140
Heating



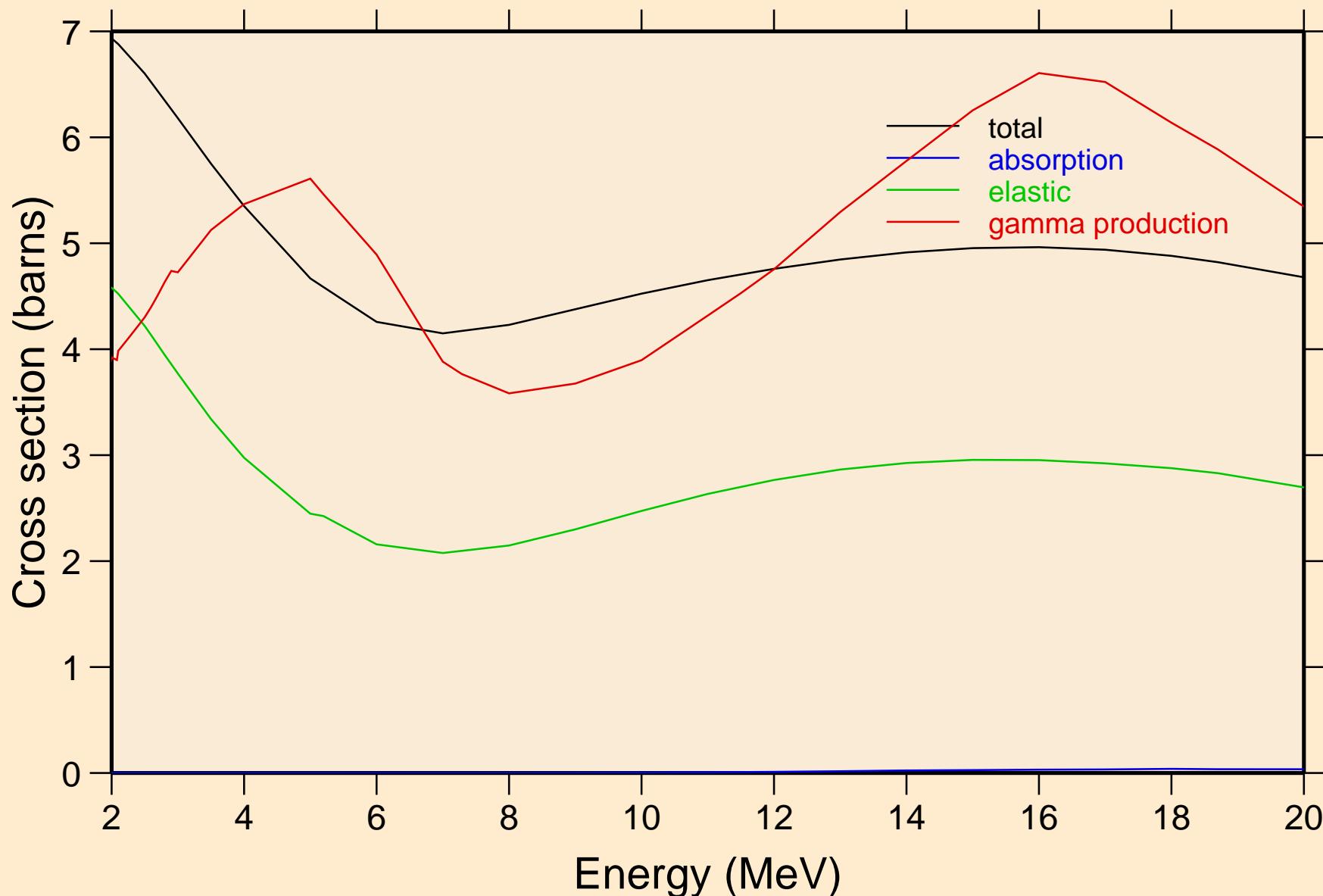
ENDF/B-VII.1 LA-140
Damage



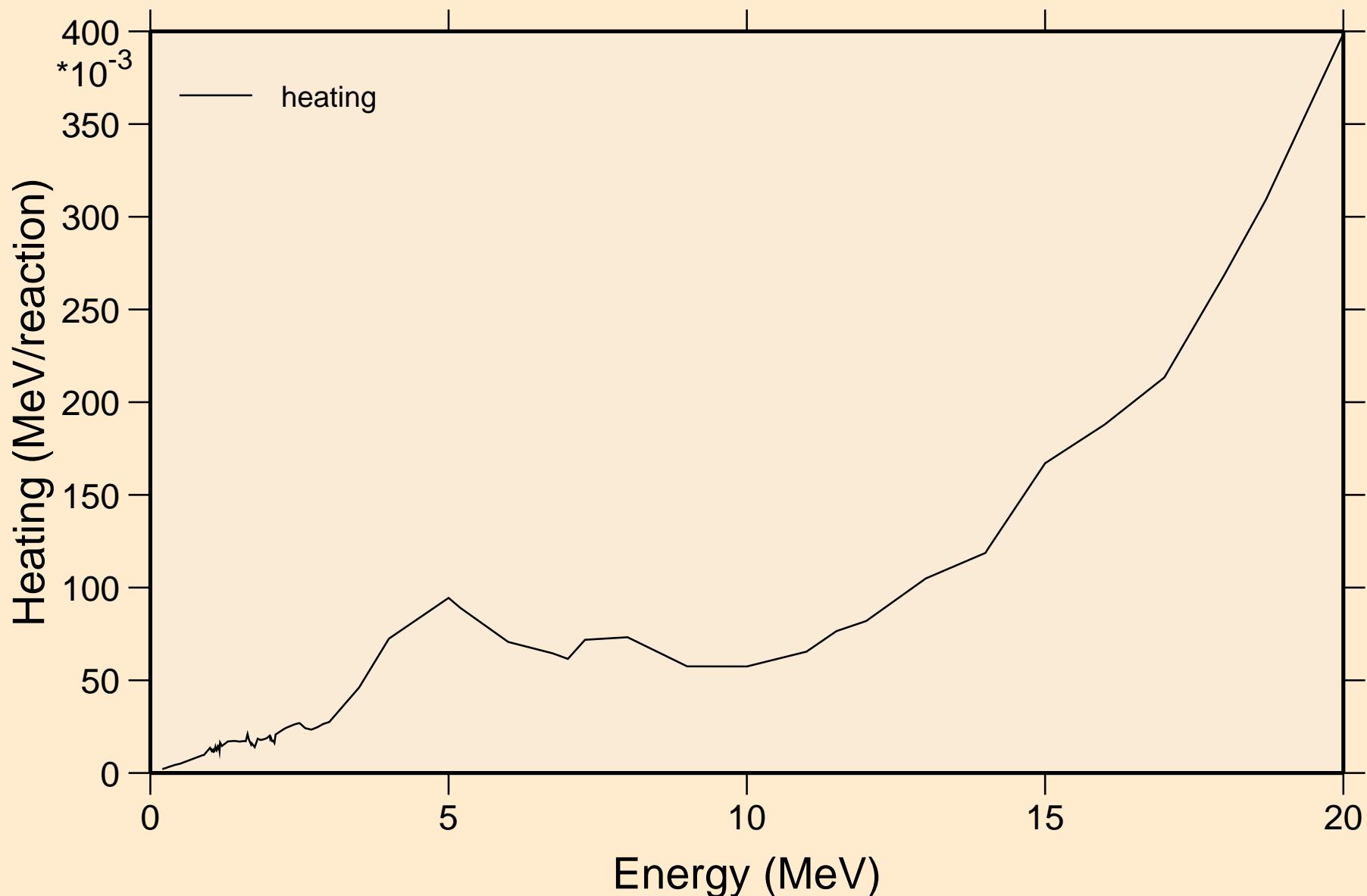
ENDF/B-VII.1 LA-140
Non-threshold reactions



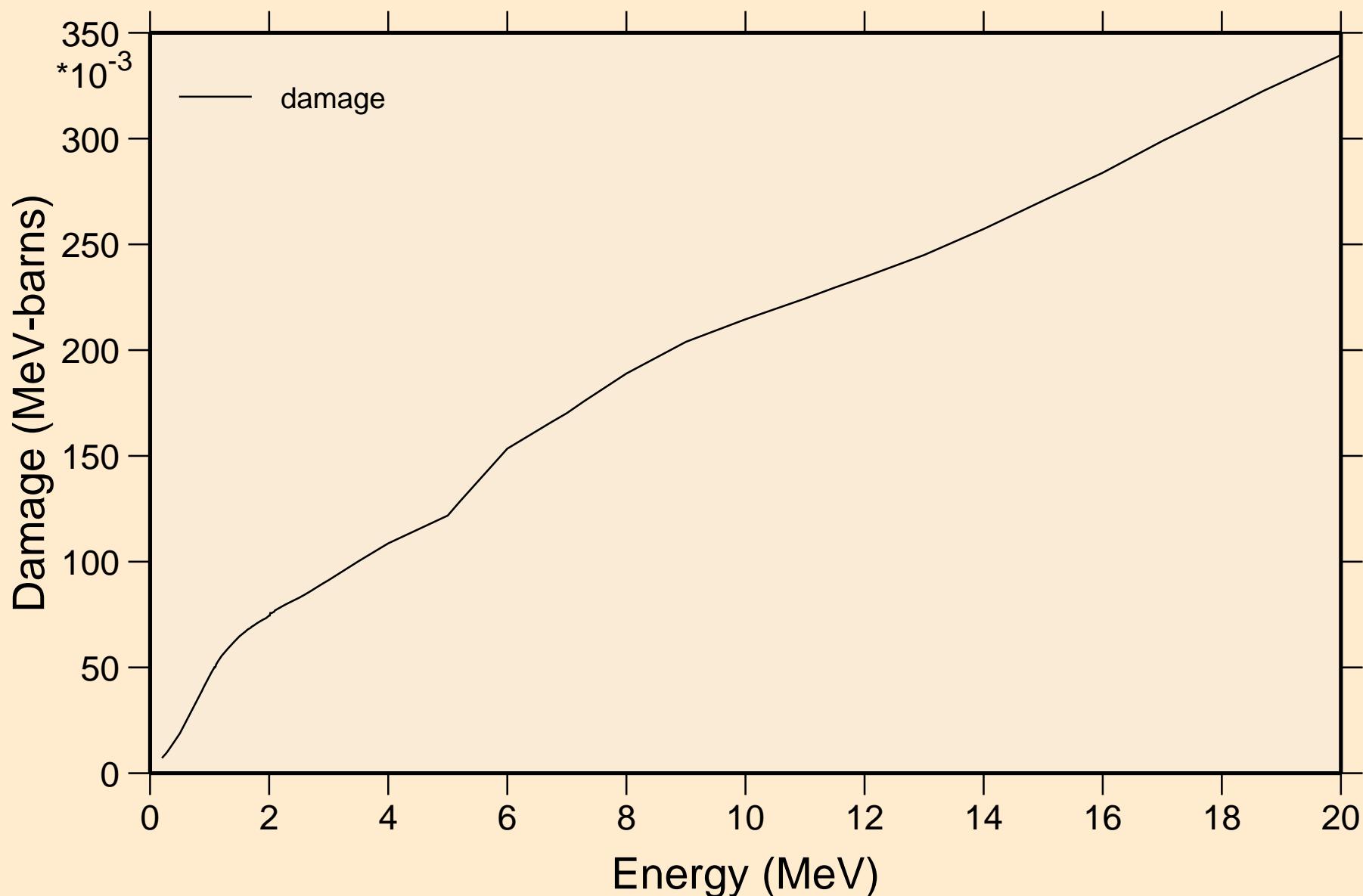
ENDF/B-VII.1 LA-140
Principal cross sections



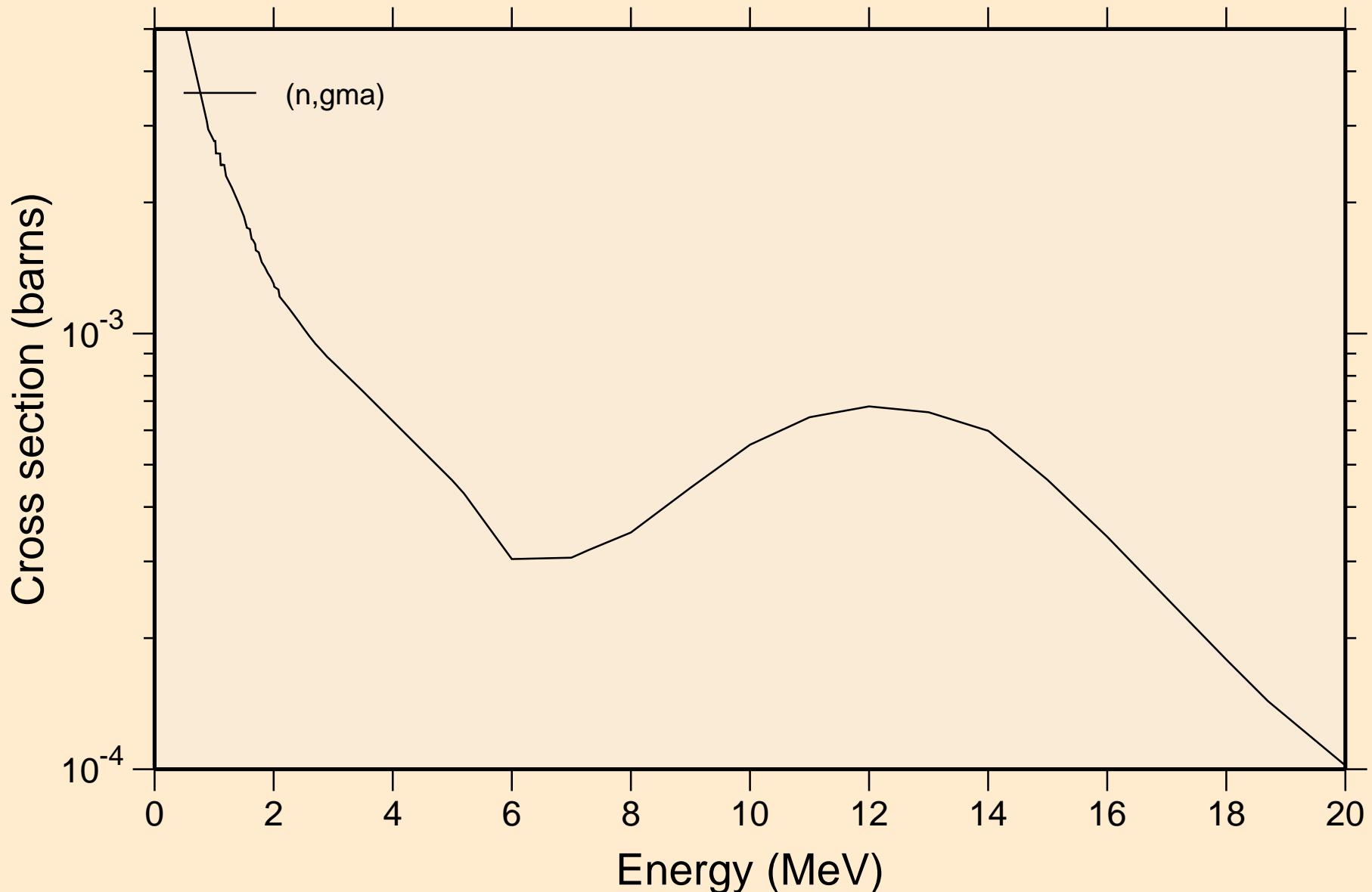
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Heating



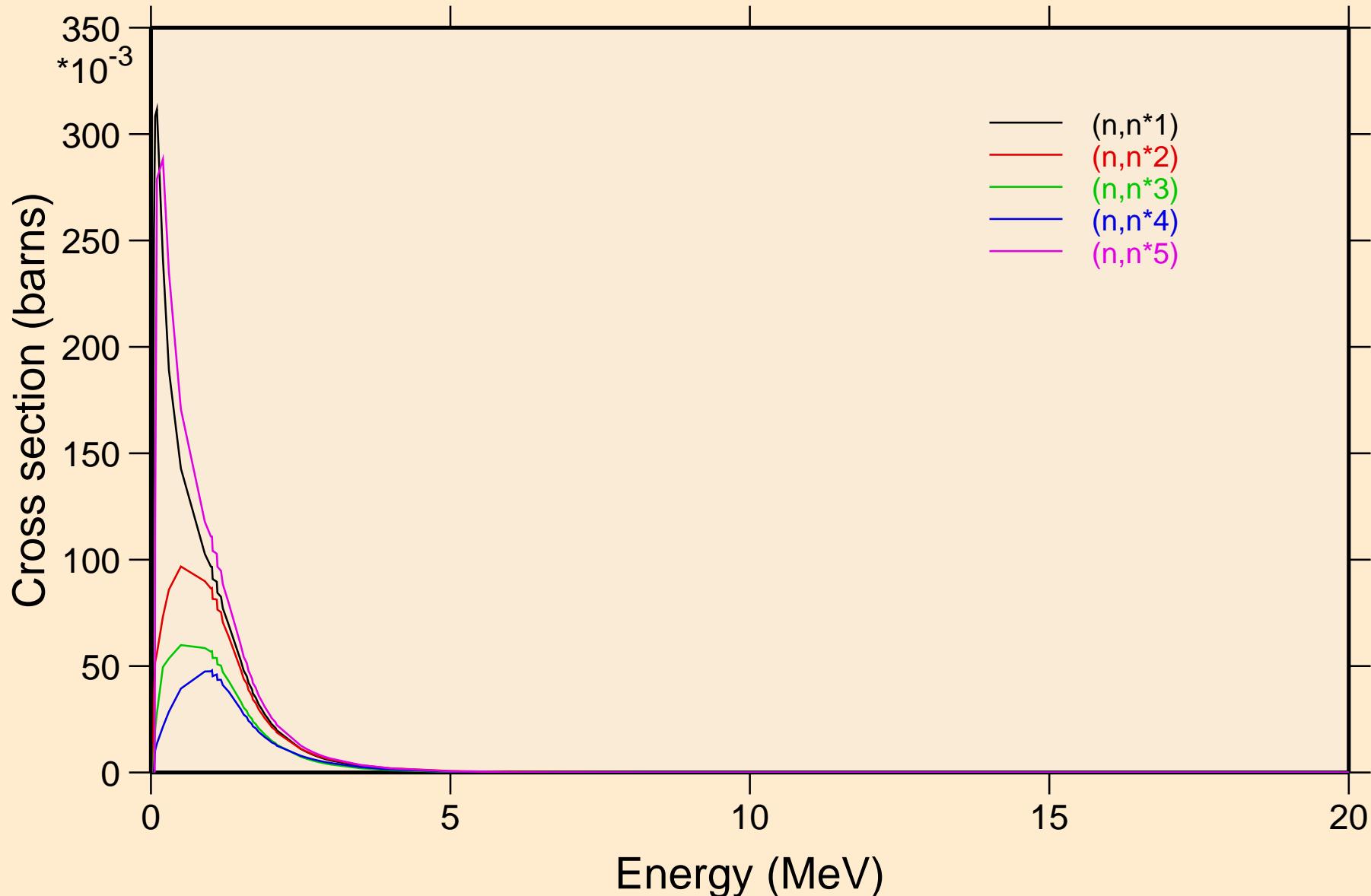
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Damage



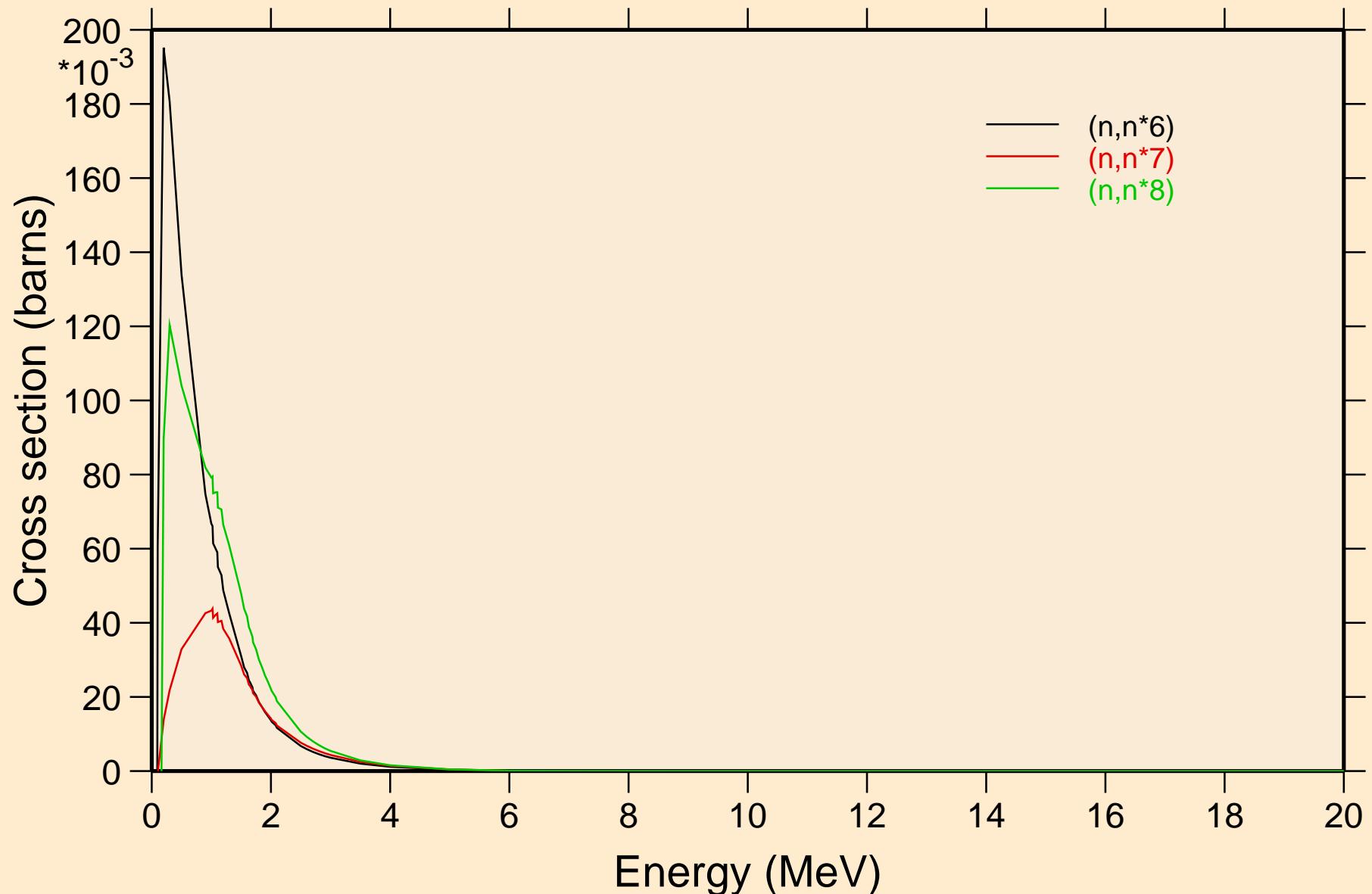
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Non-threshold reactions



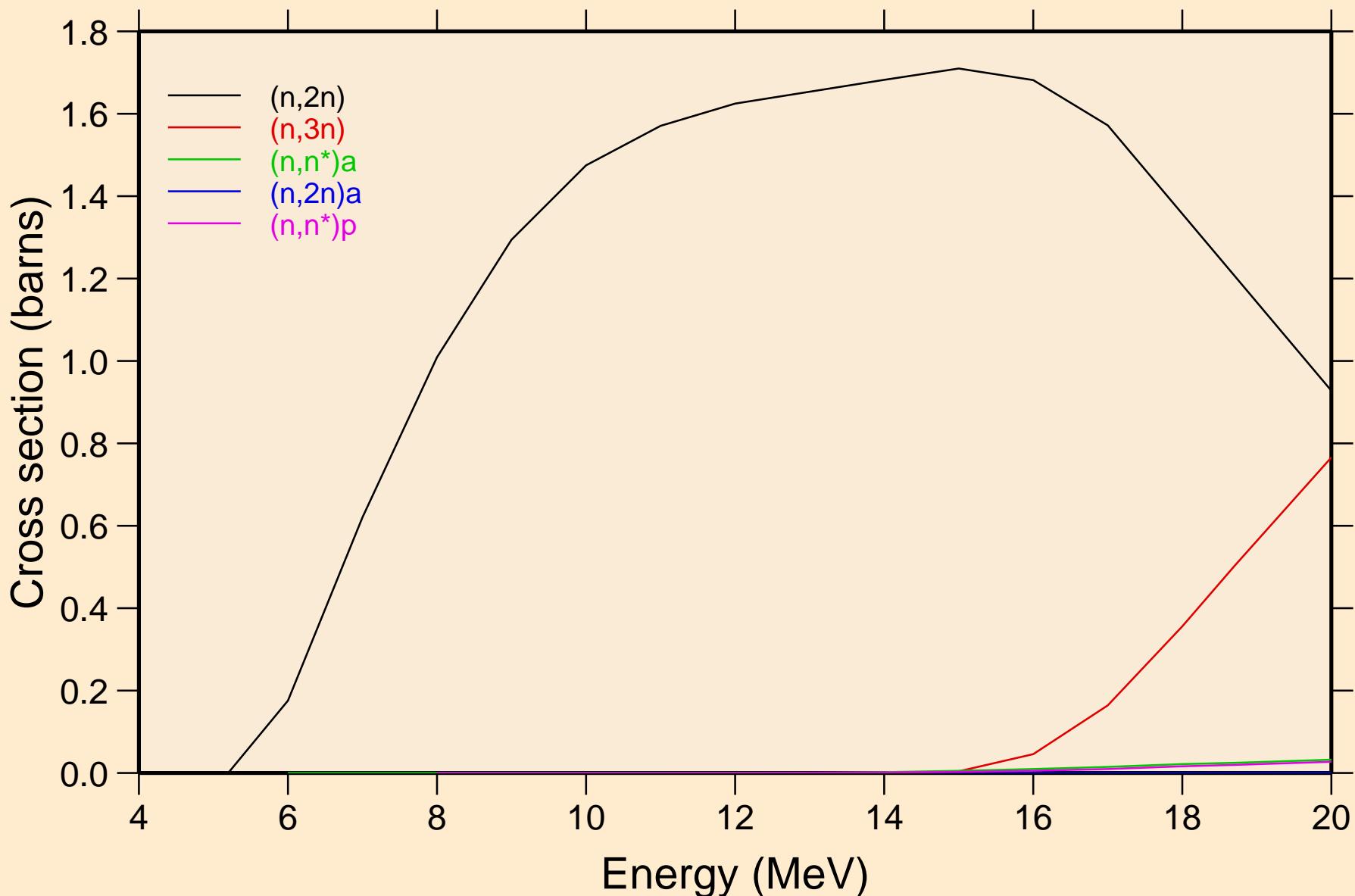
ENDF/B-VII.1 LA-140
Inelastic levels



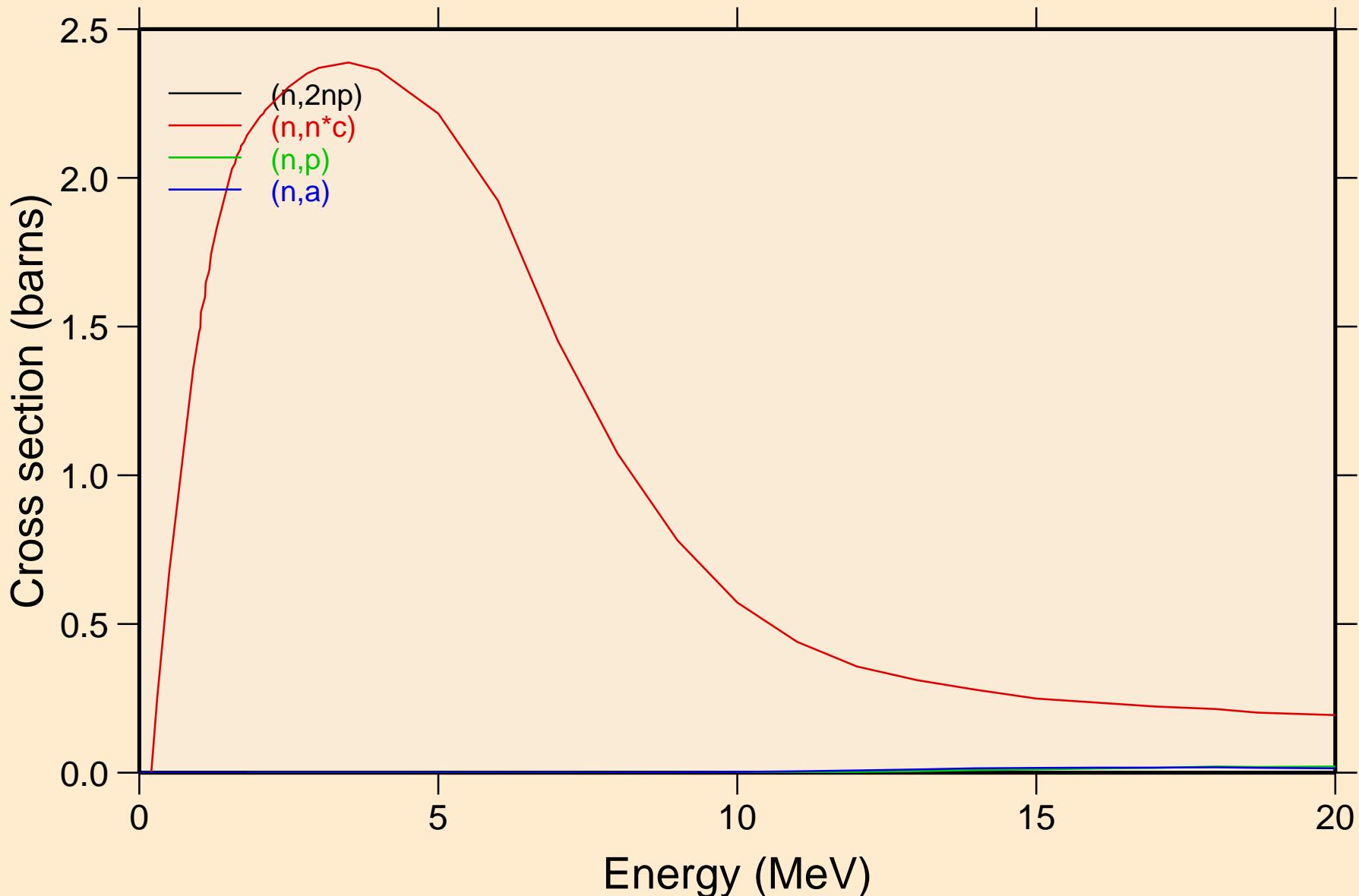
ENDF/B-VII.1 LA-140
Inelastic levels



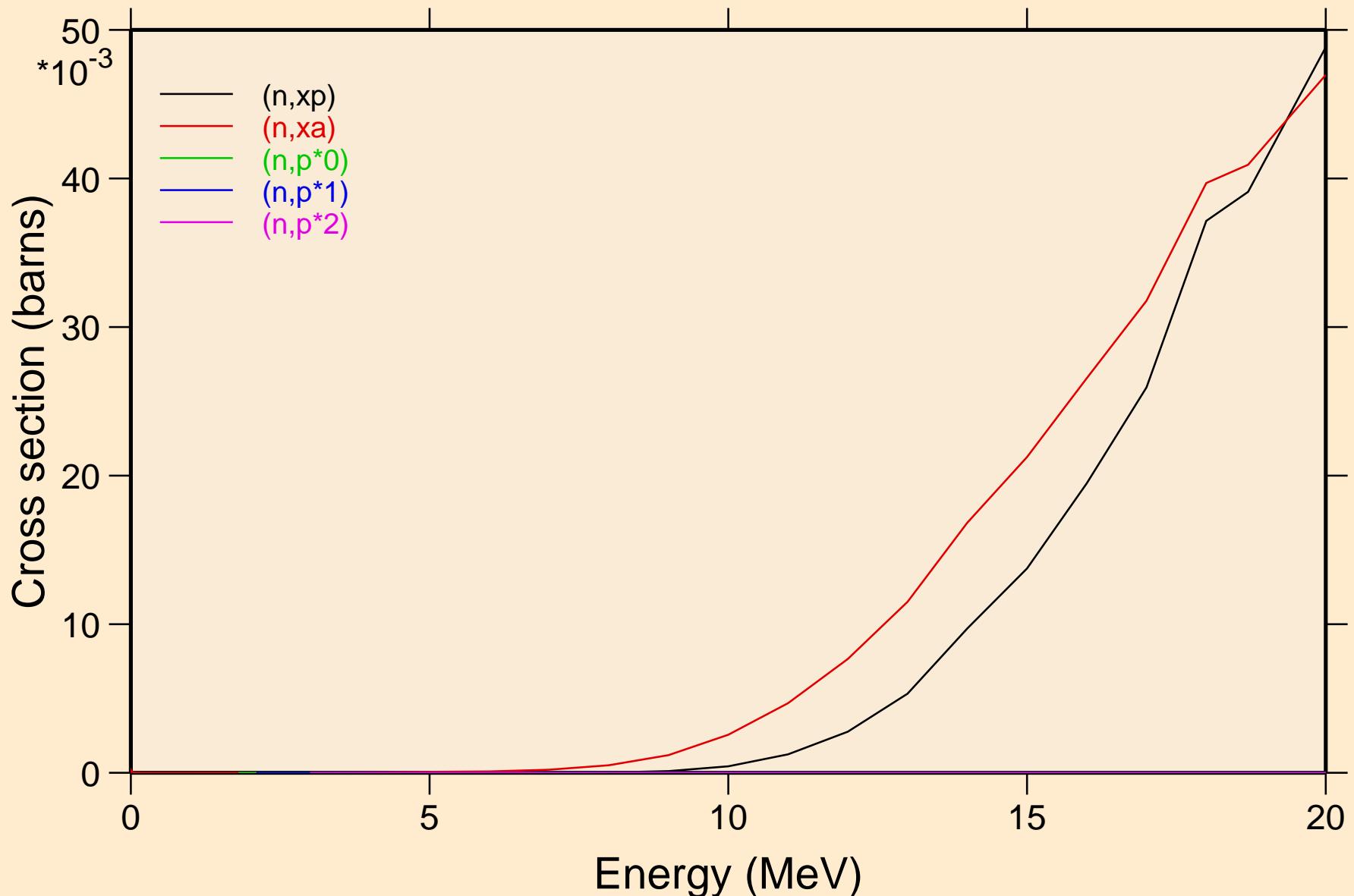
ENDF/B-VII.1 LA-140
Threshold reactions



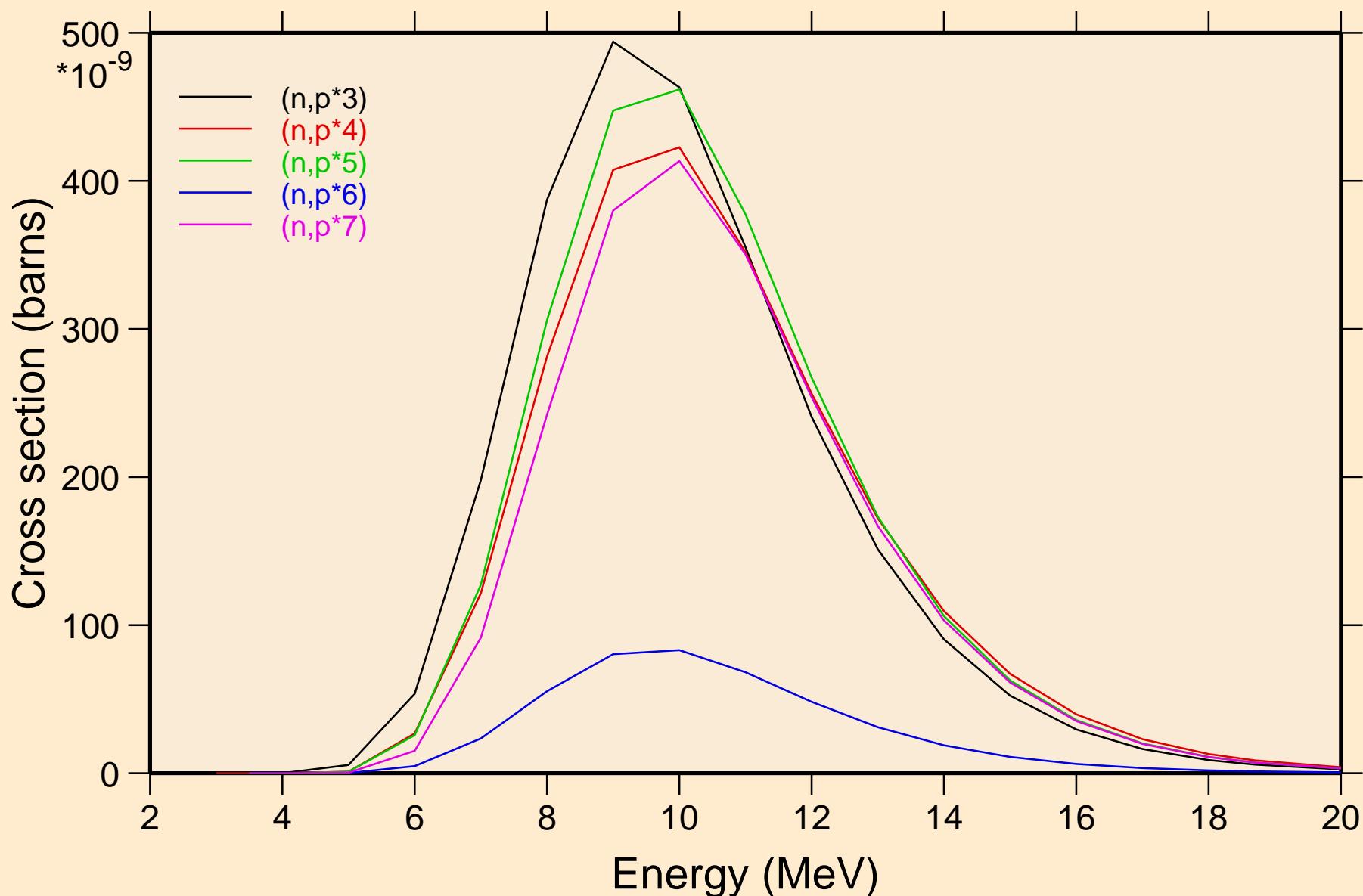
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Threshold reactions



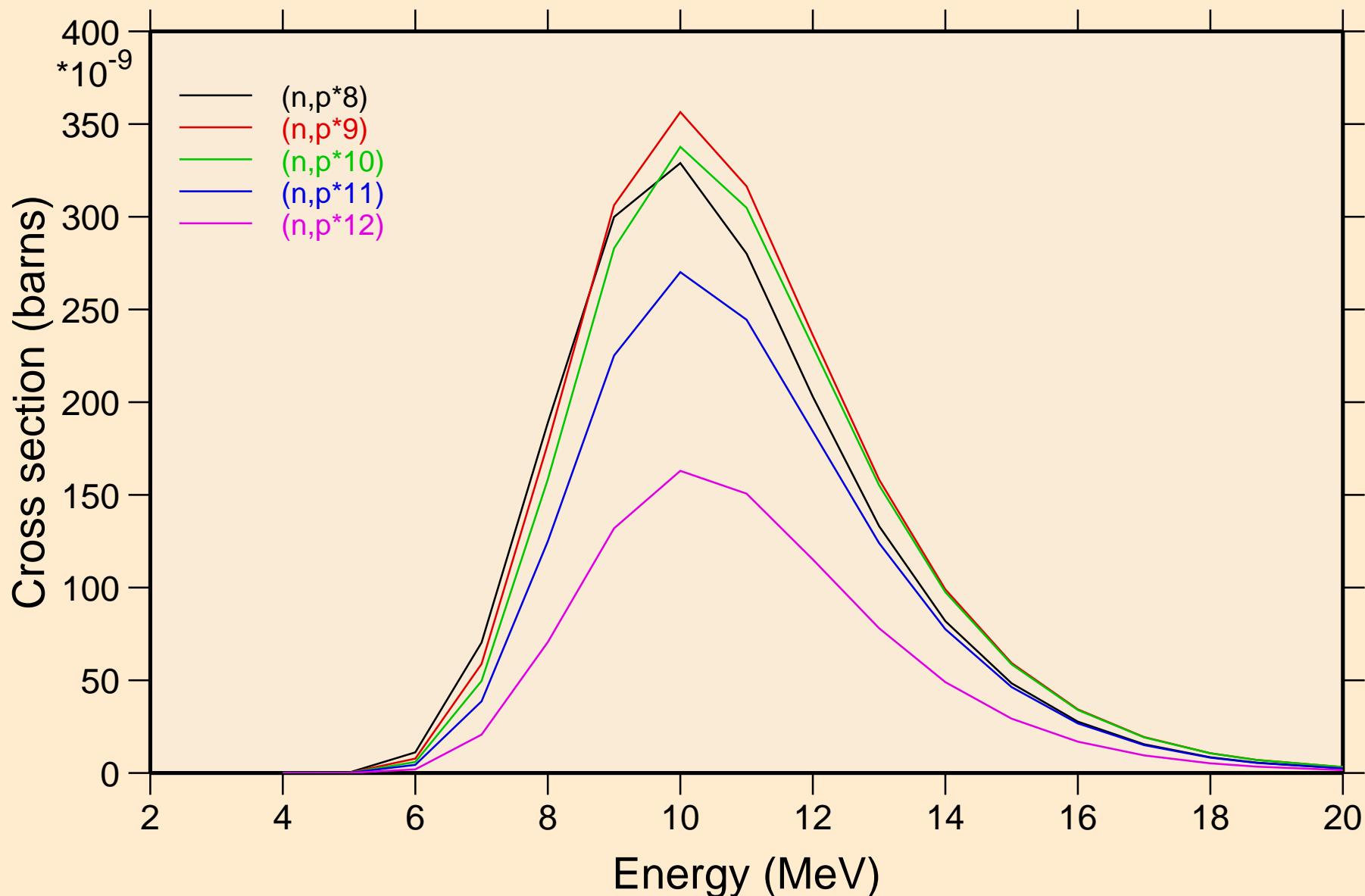
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Threshold reactions



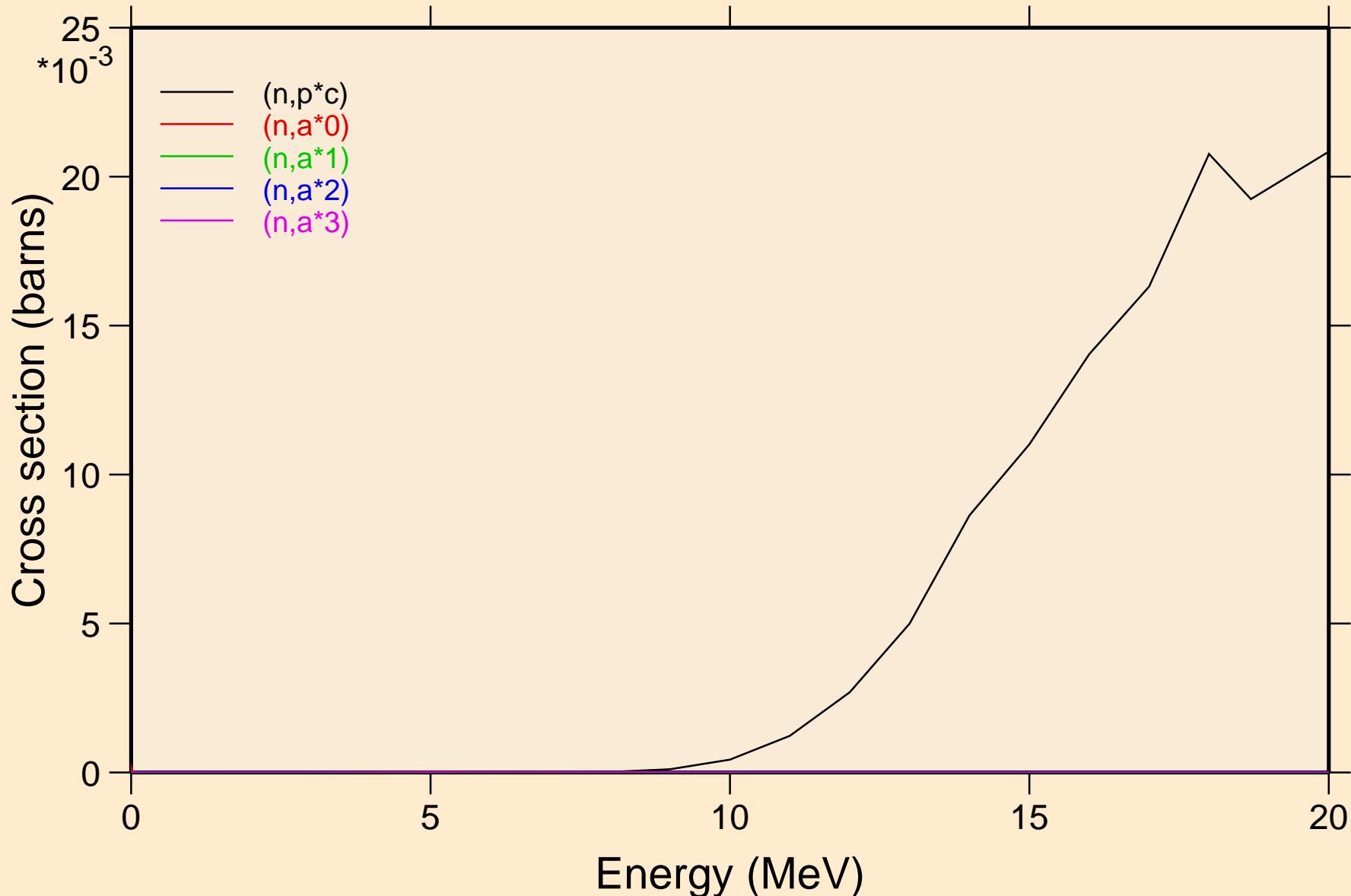
ENDF/B-VII.1 LA-140
Threshold reactions



ENDF/B-VII.1 LA-140
Threshold reactions

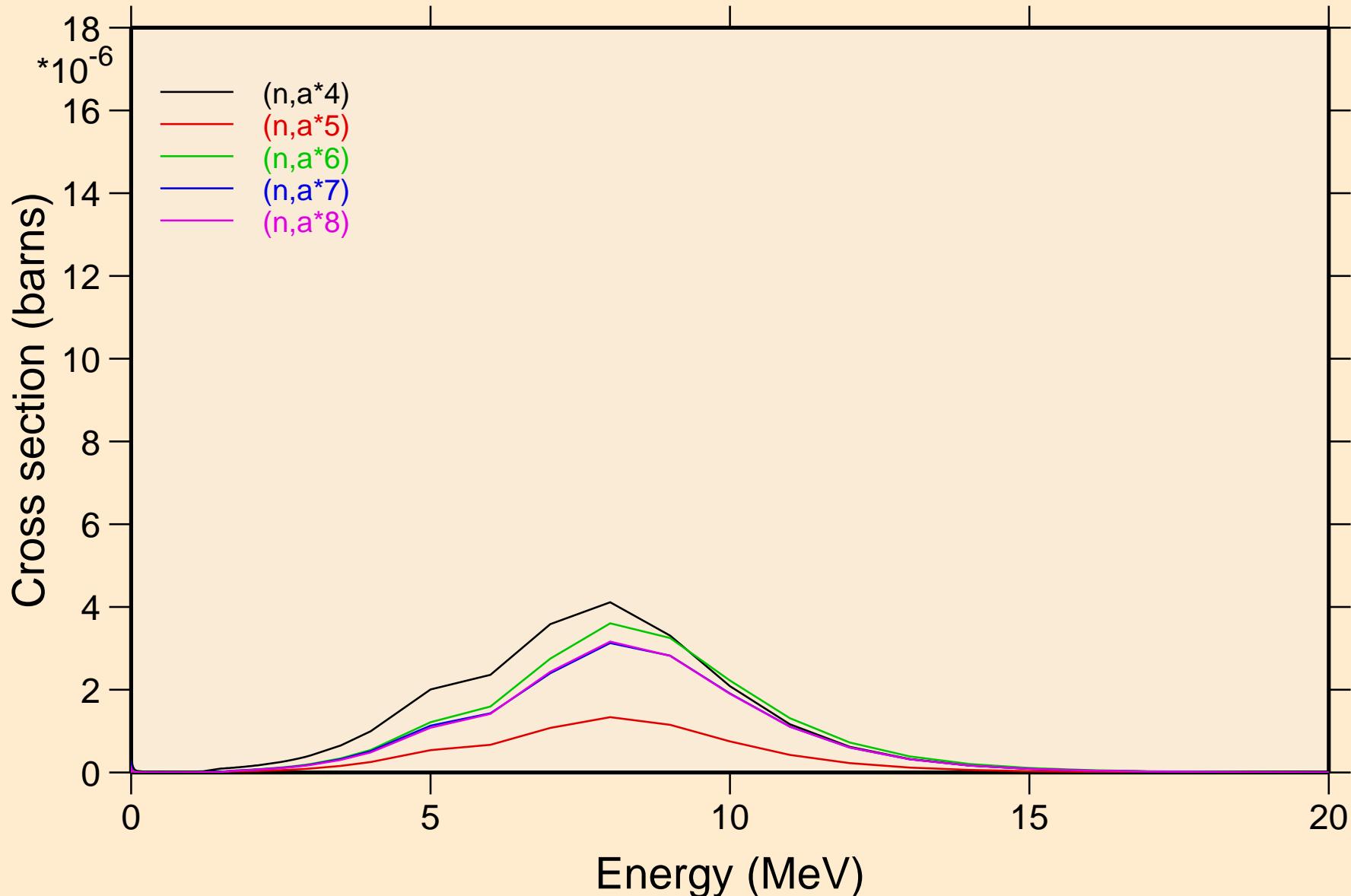


ENDF/B-VII.1 LA-140
Threshold reactions



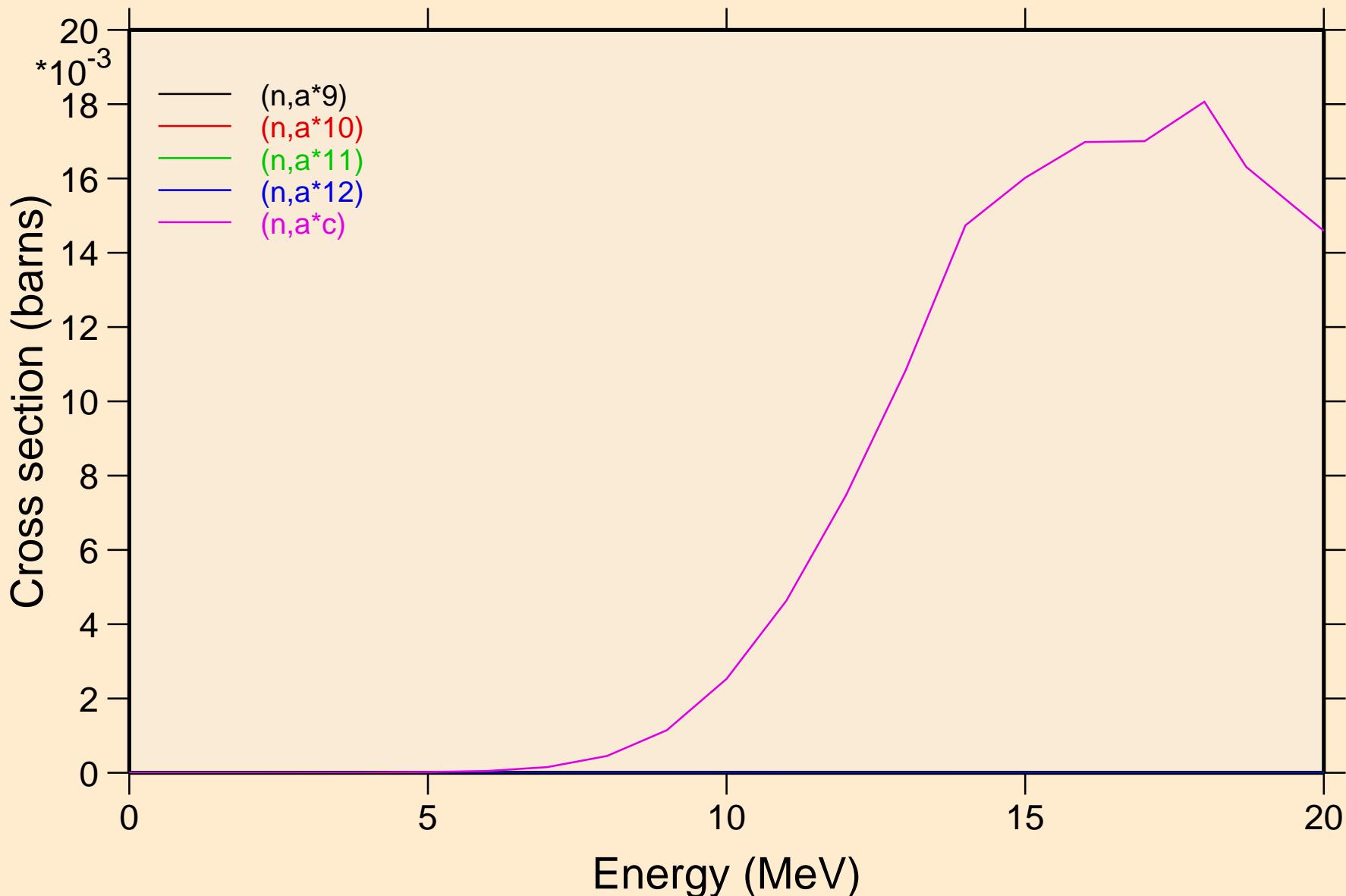
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Threshold reactions

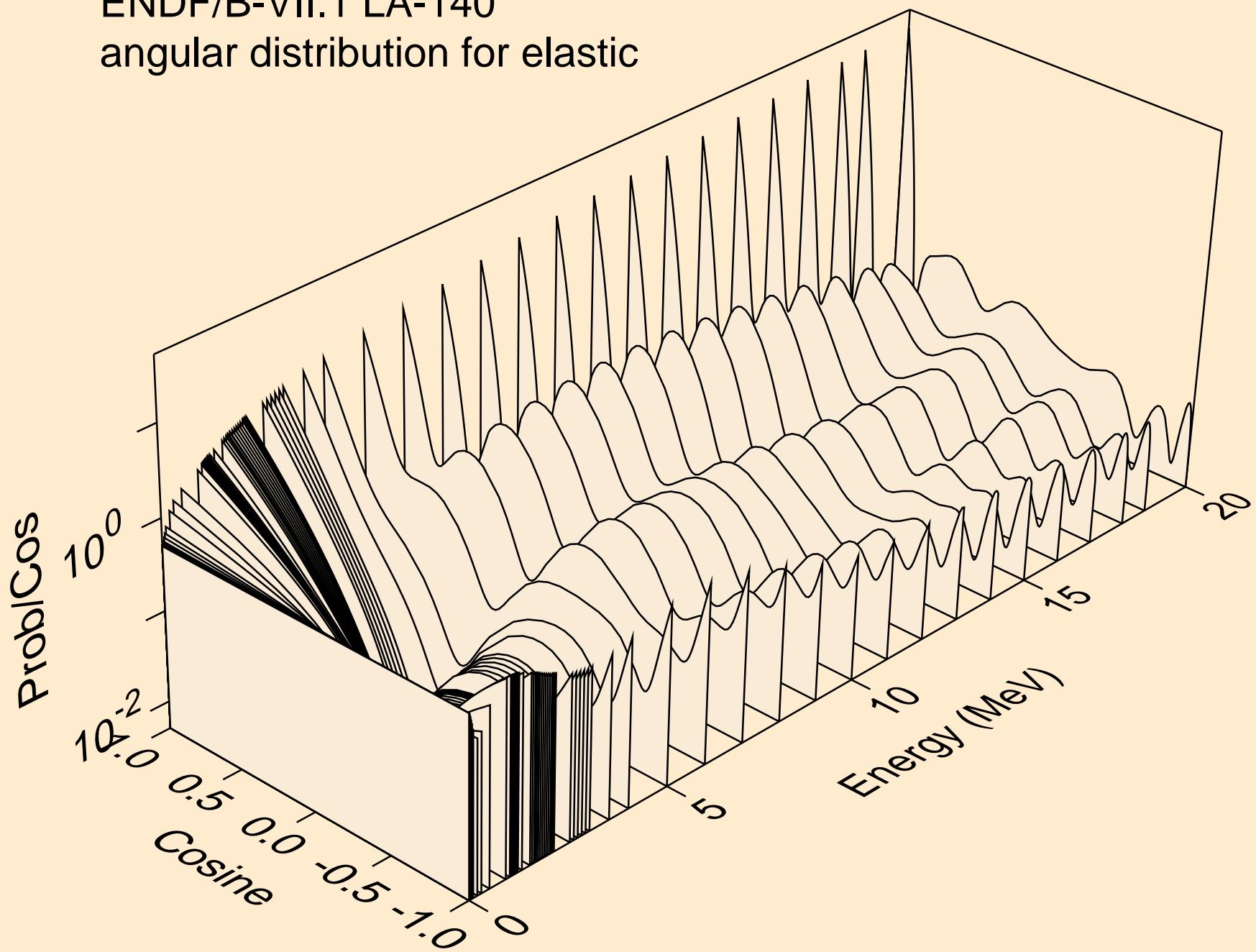


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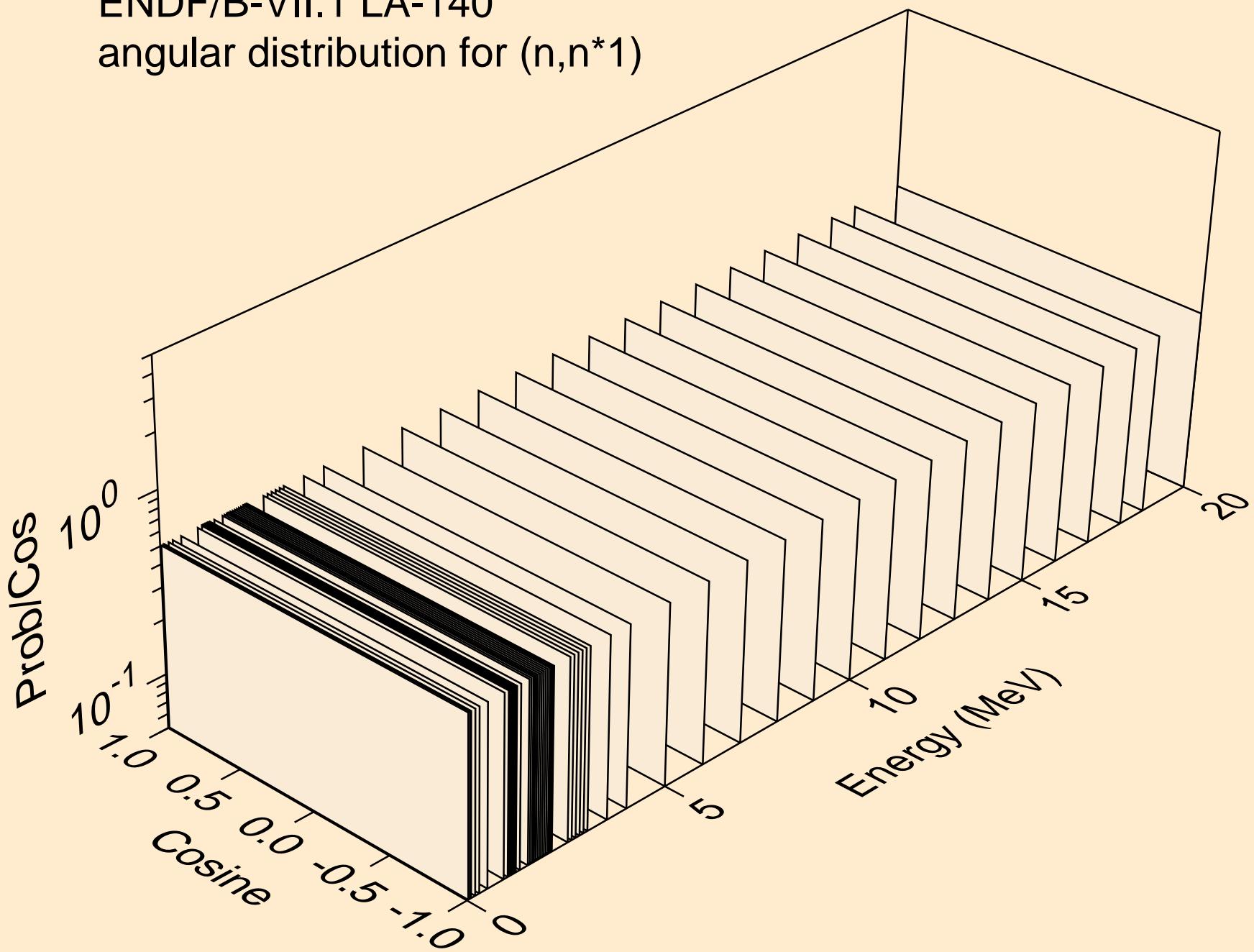
Threshold reactions



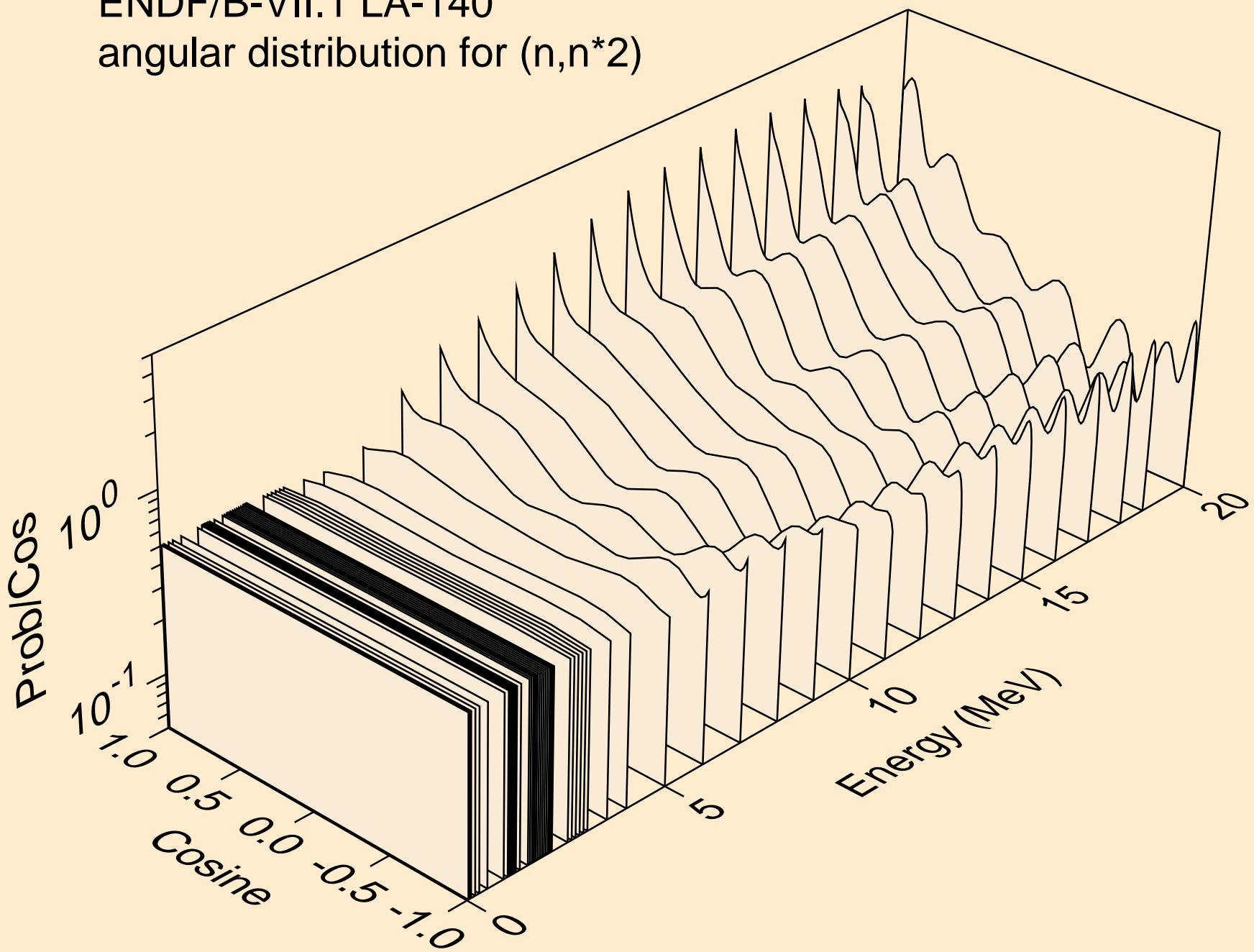
ENDF/B-VII.1 LA-140
angular distribution for elastic



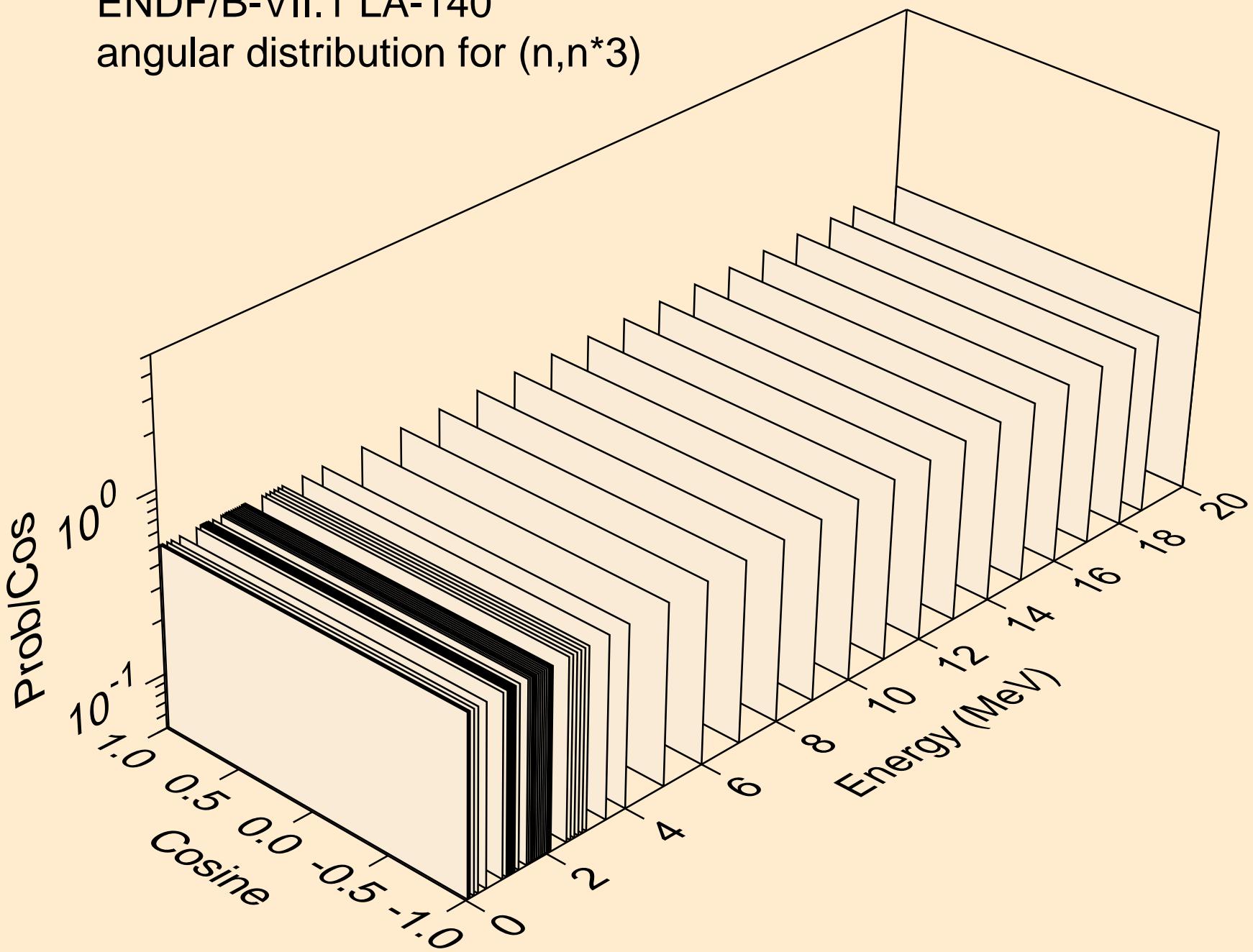
ENDF/B-VII.1 LA-140
angular distribution for (n,n^*)



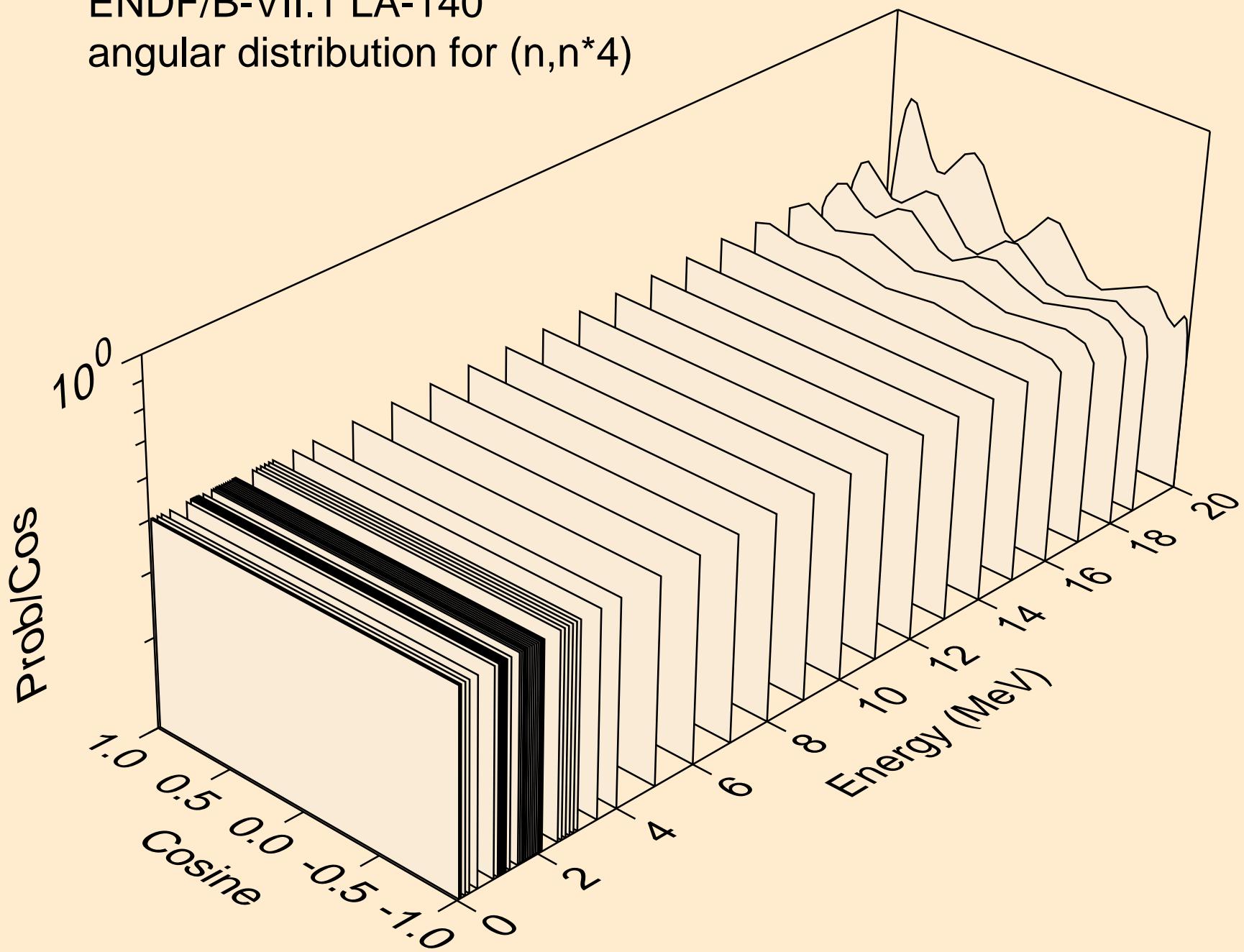
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angular distribution for (n,n^2)



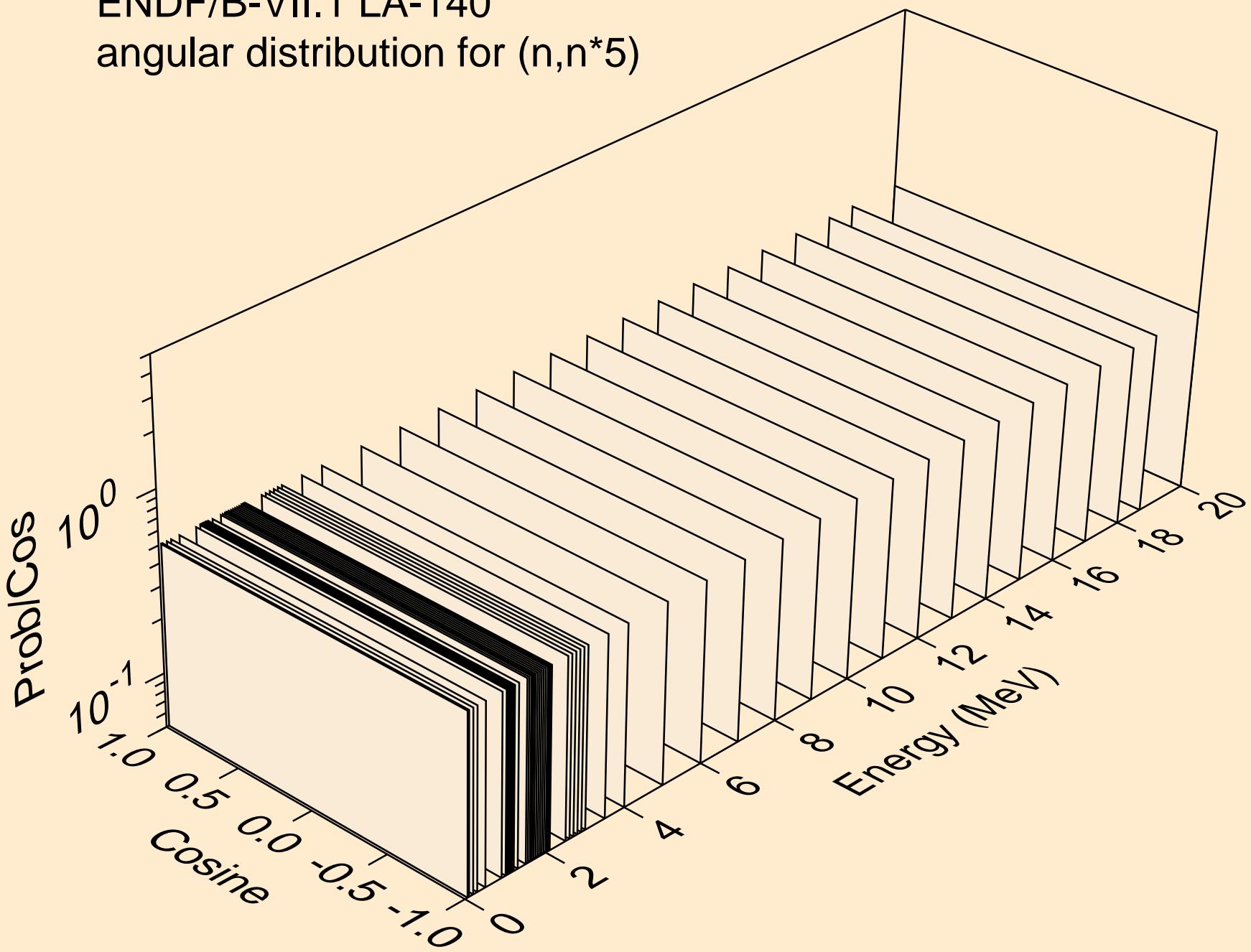
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angular distribution for (n,n^*3)



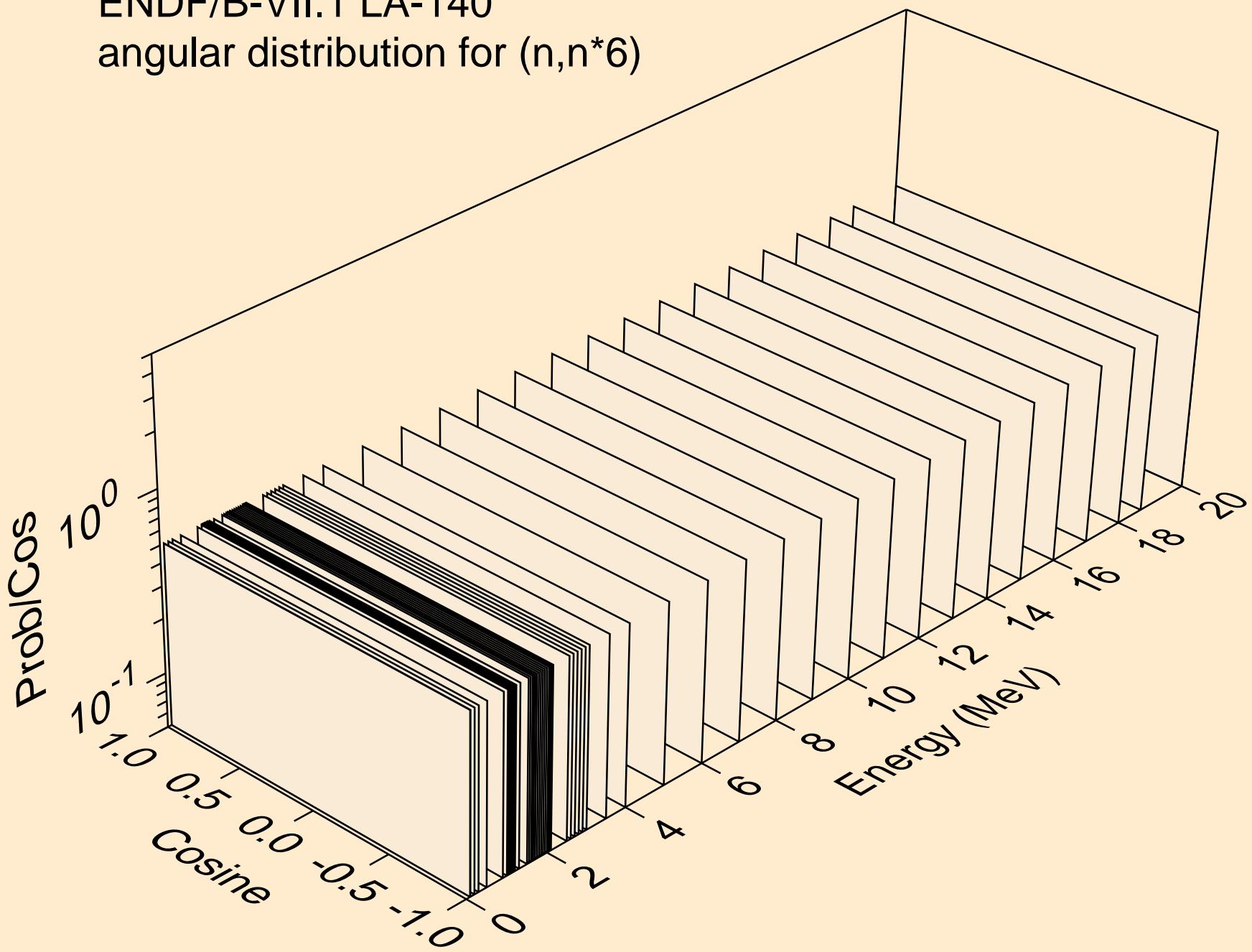
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angular distribution for (n,n^*4)



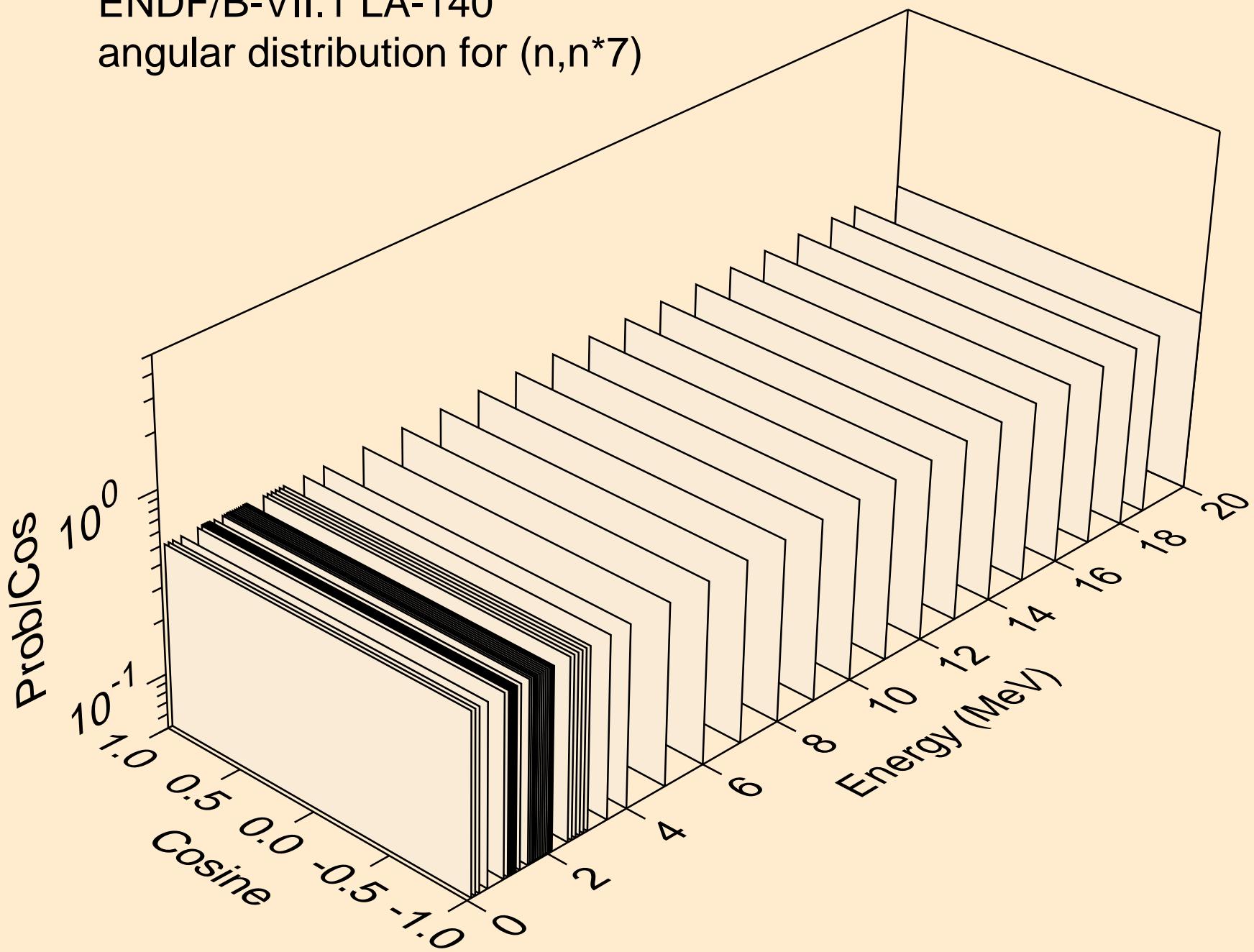
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angular distribution for (n,n*5)



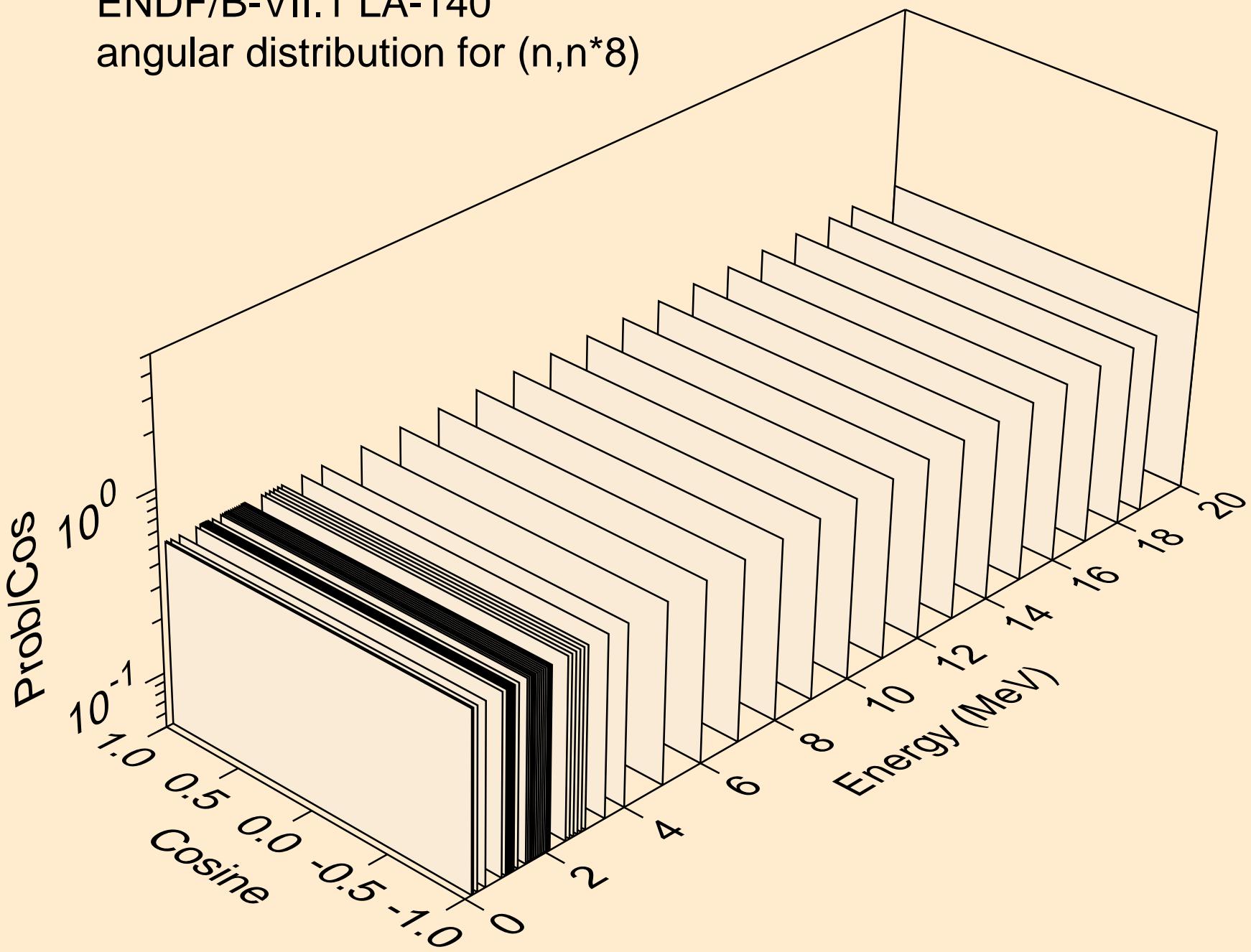
ENDF/B-VII.1 LA-140
angular distribution for (n,n^*6)



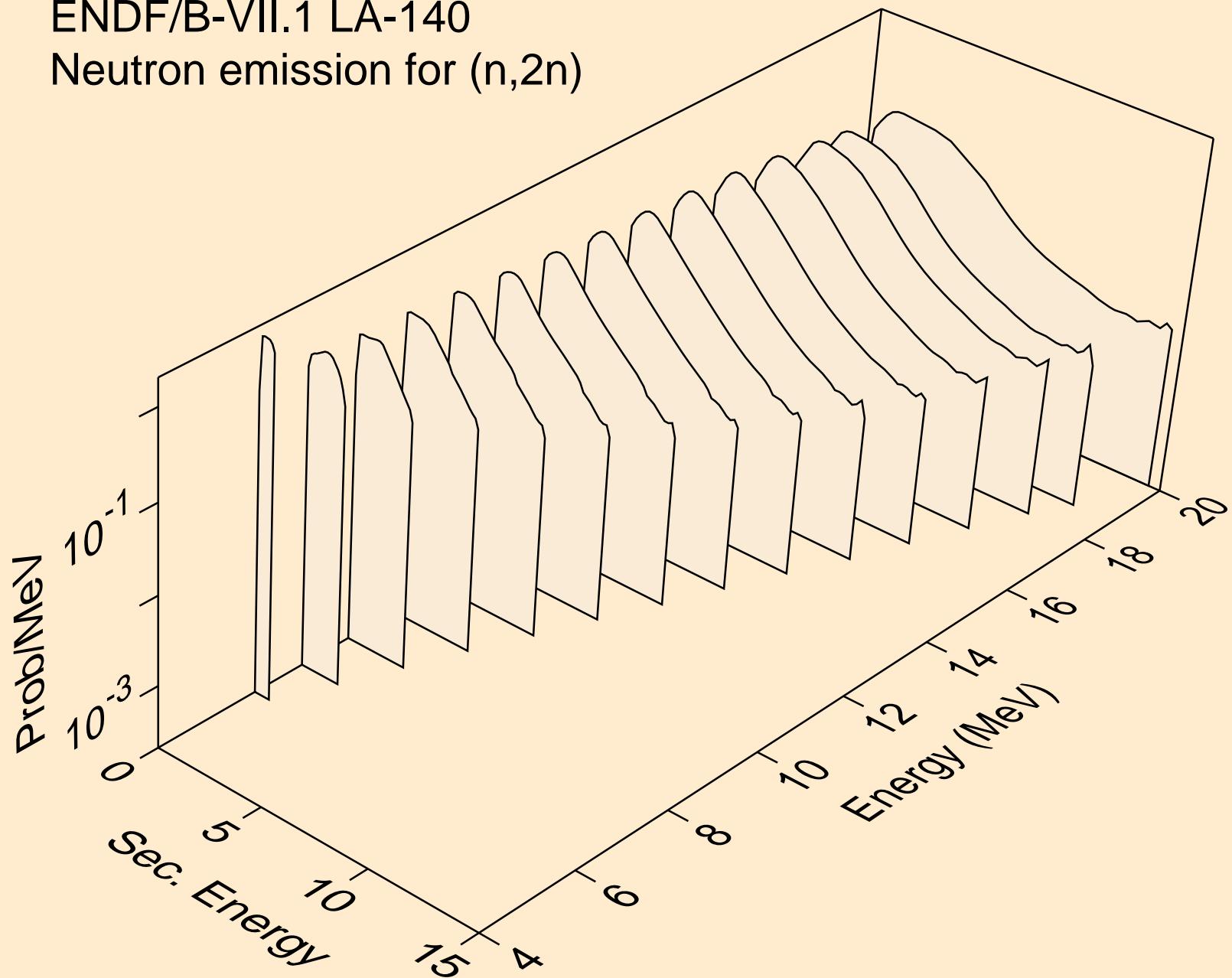
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angular distribution for (n,n^*7)



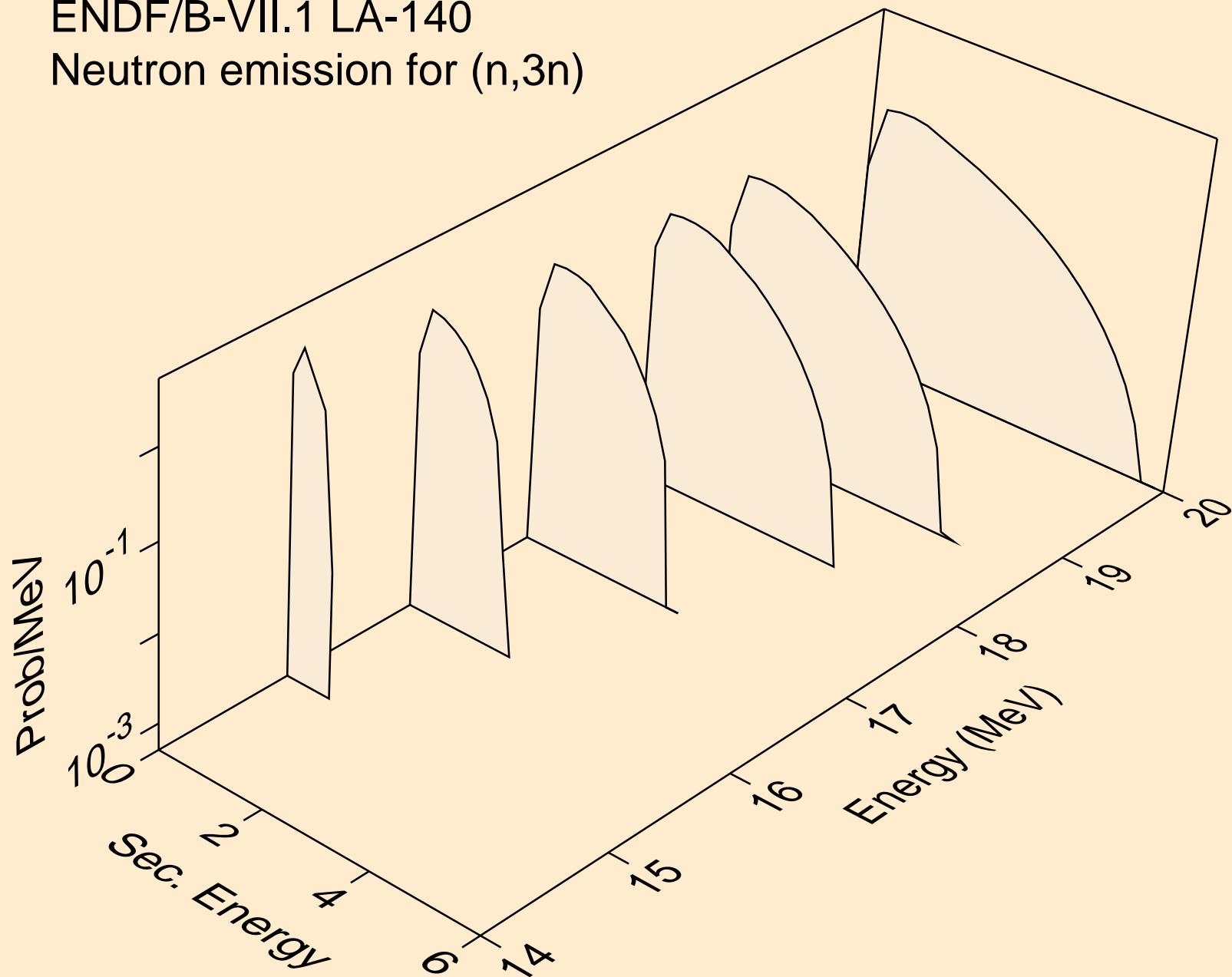
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angular distribution for (n,n^*8)



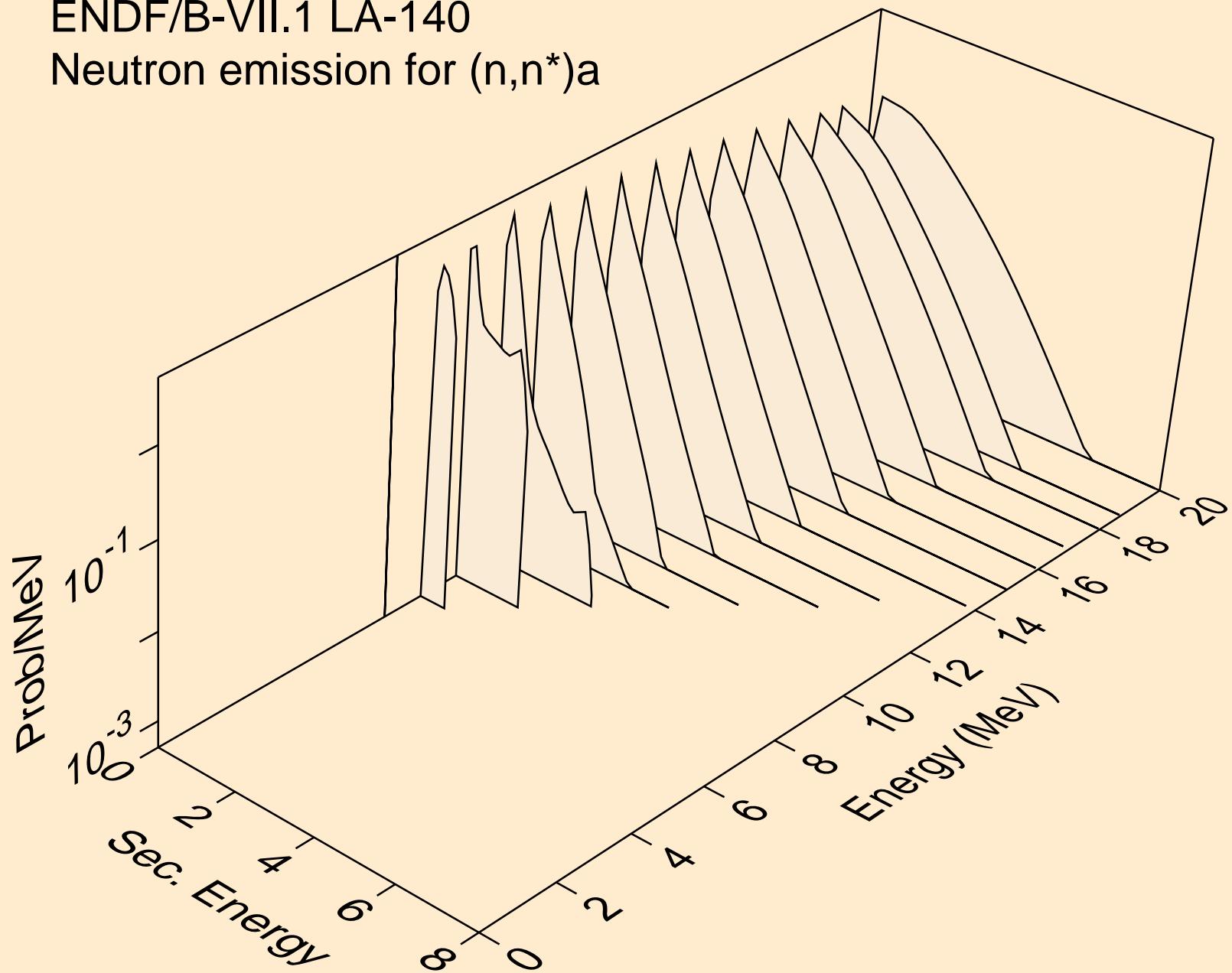
ENDF/B-VII.1 LA-140
Neutron emission for (n,2n)



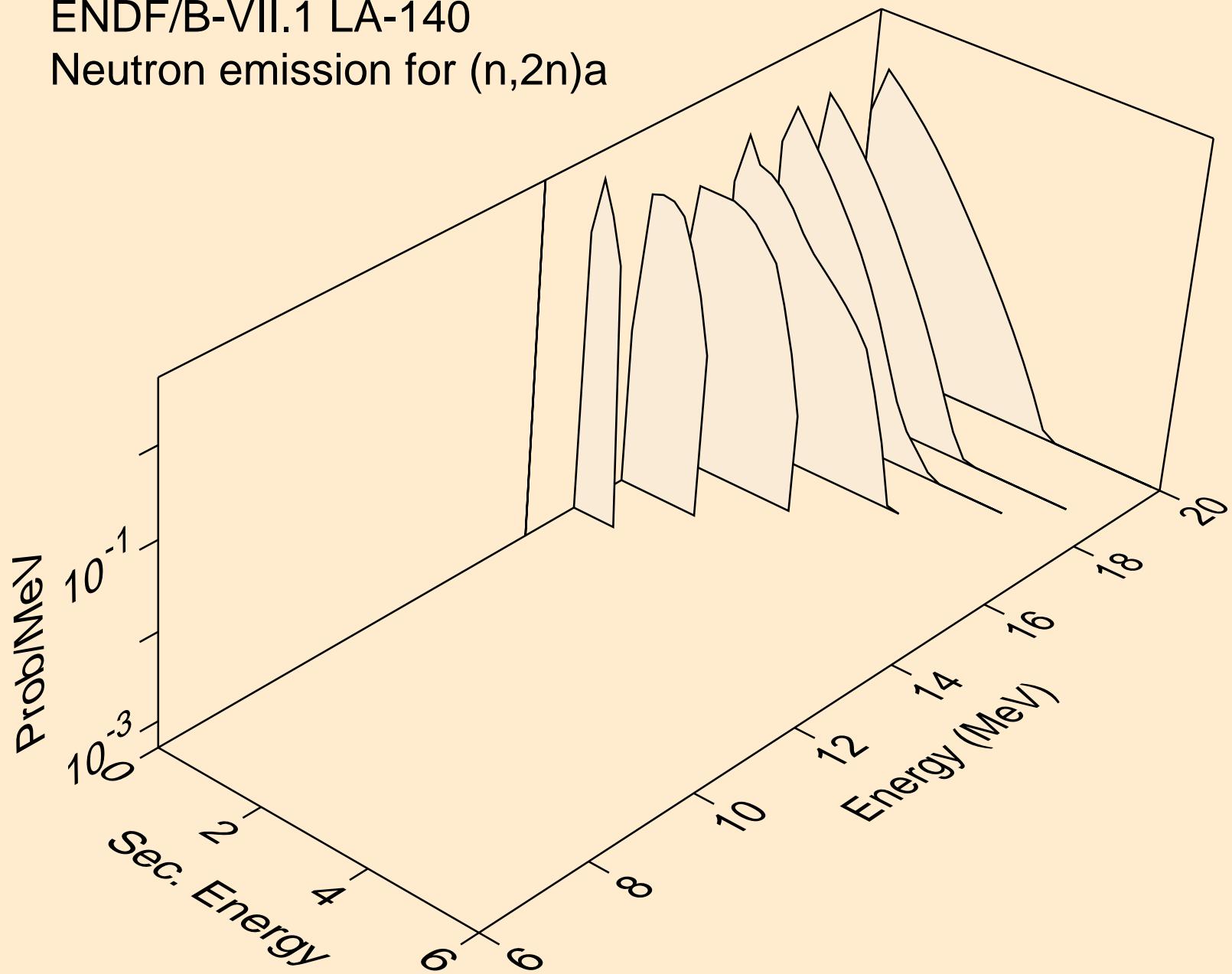
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Neutron emission for (n,3n)



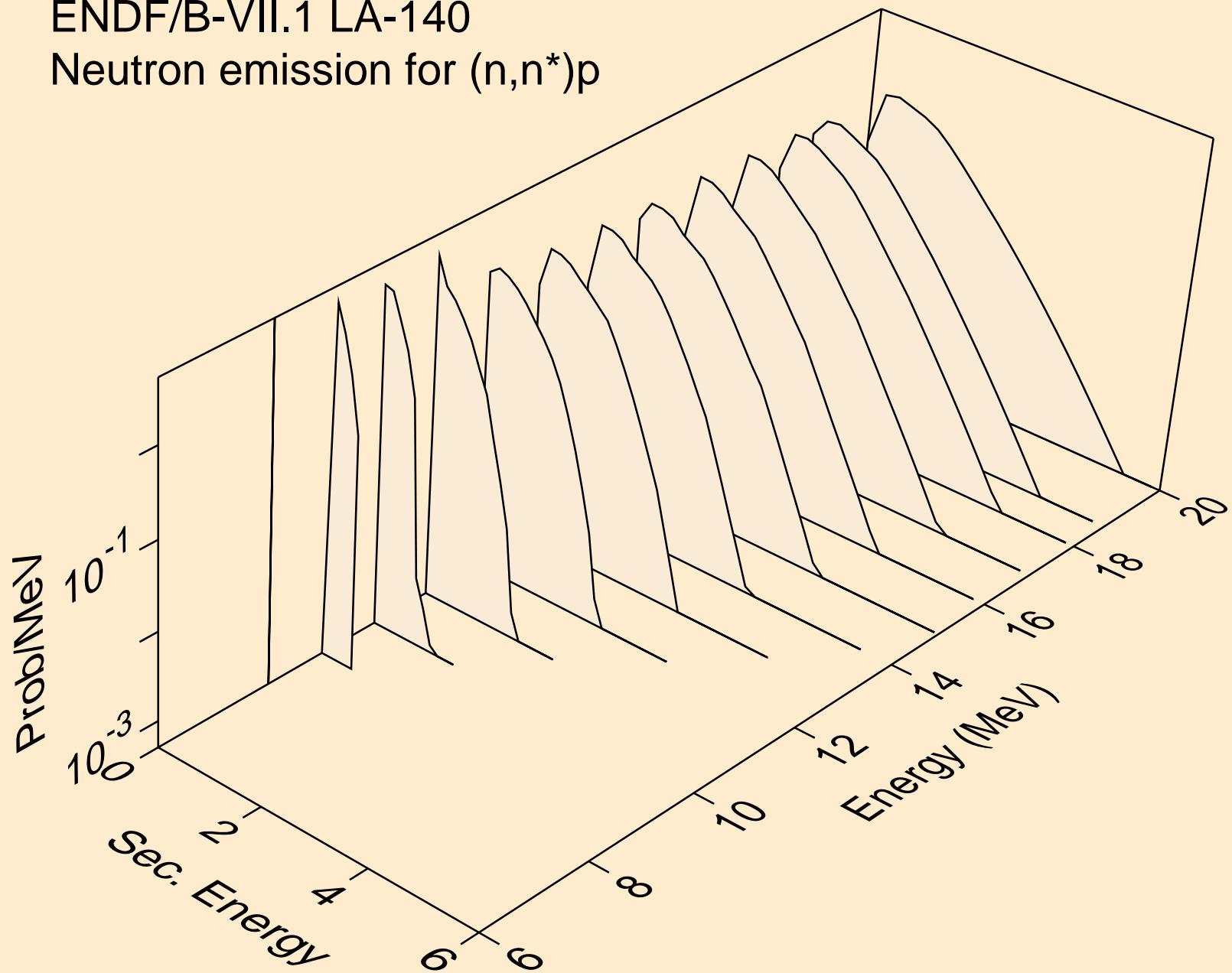
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Neutron emission for $(n,n^*)a$



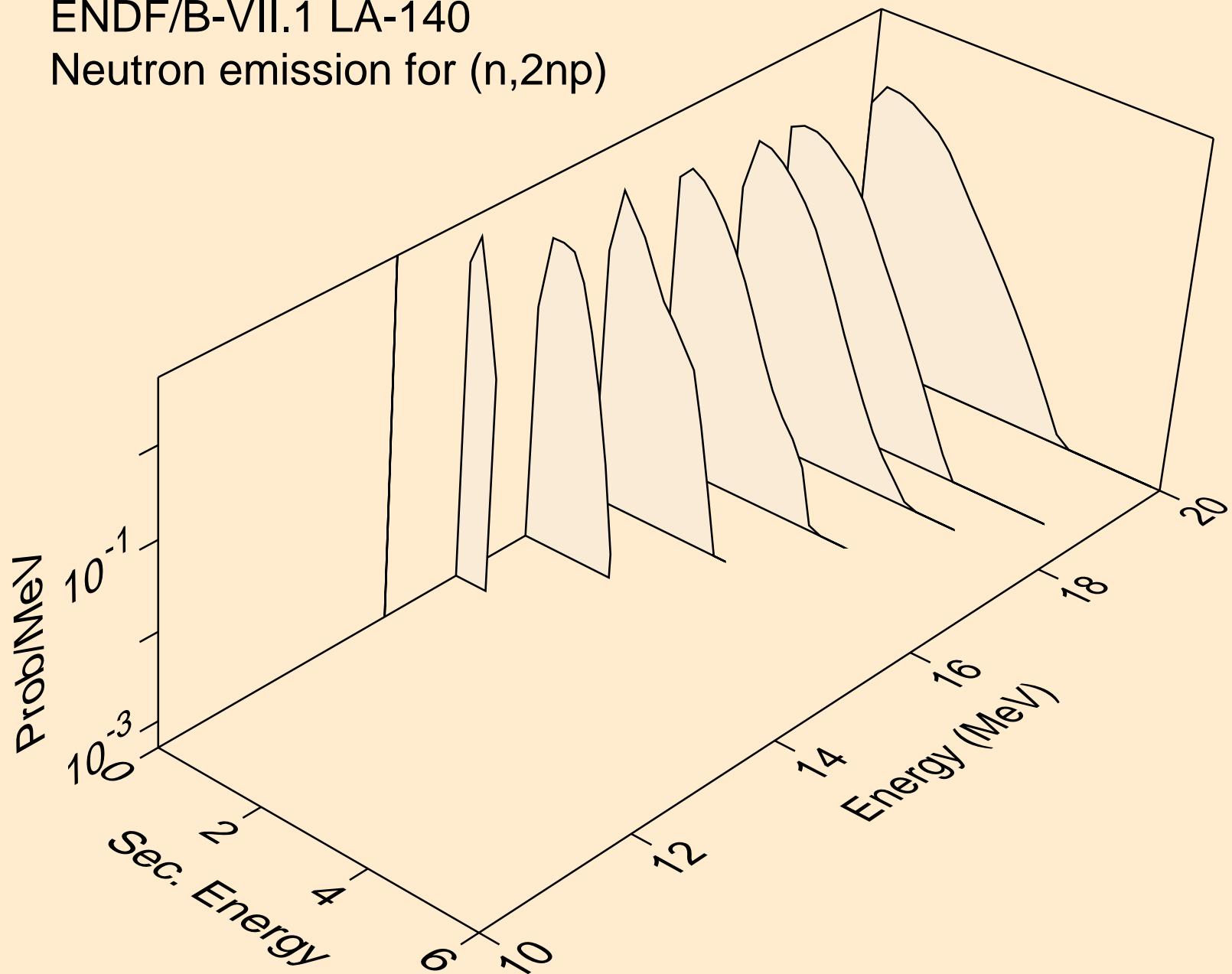
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Neutron emission for $(n,2n)a$



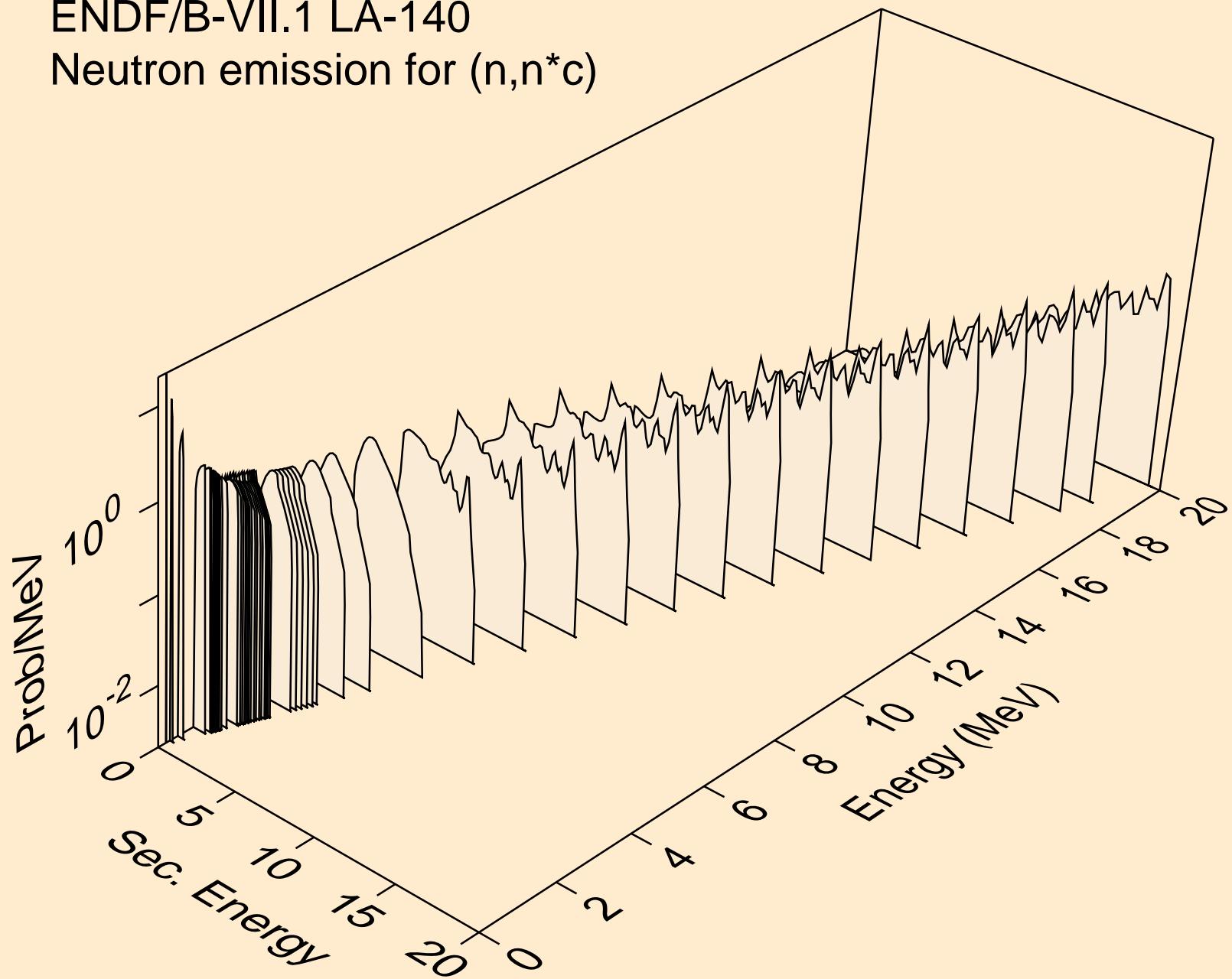
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Neutron emission for $(n,n^*)p$



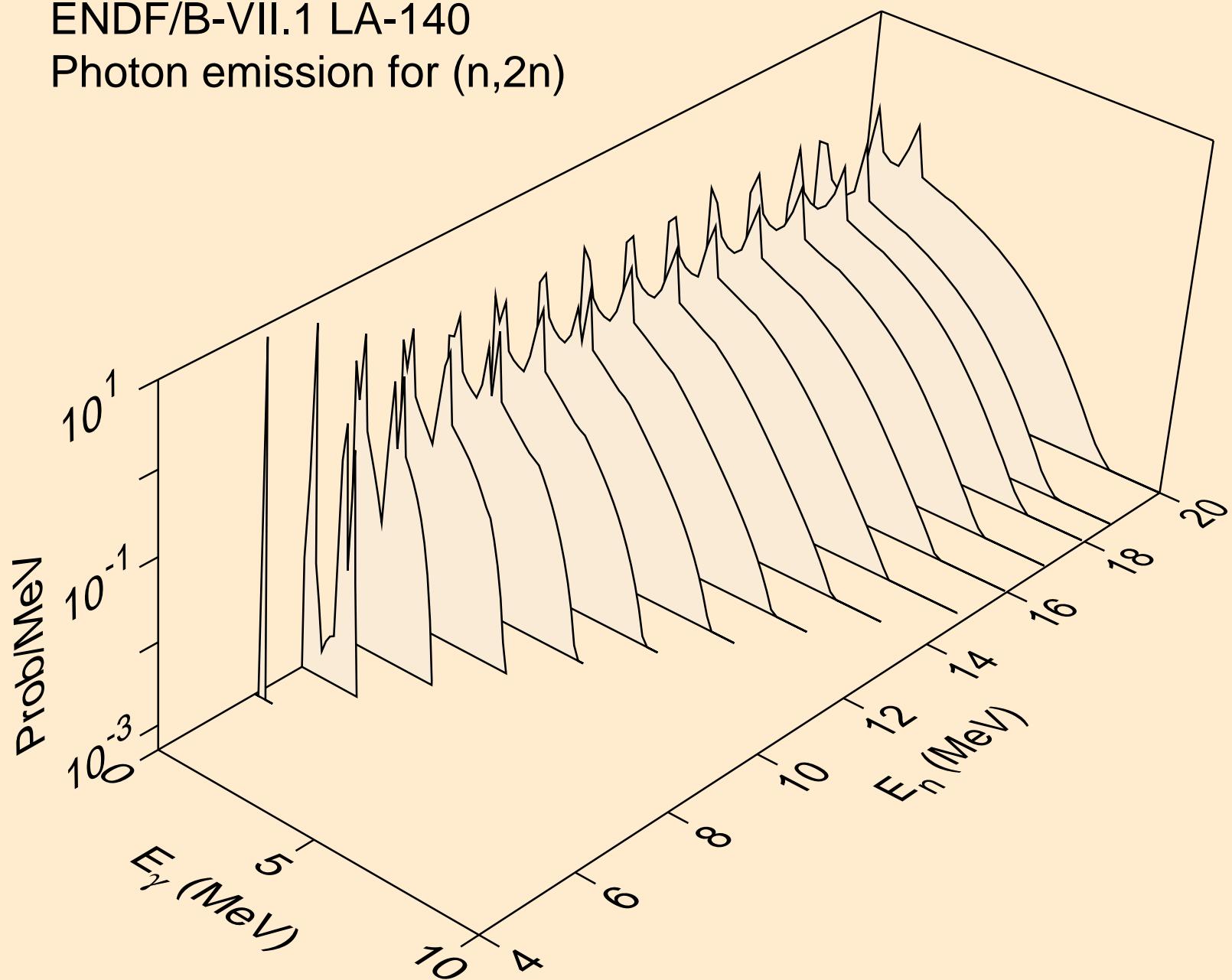
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Neutron emission for (n,2np)



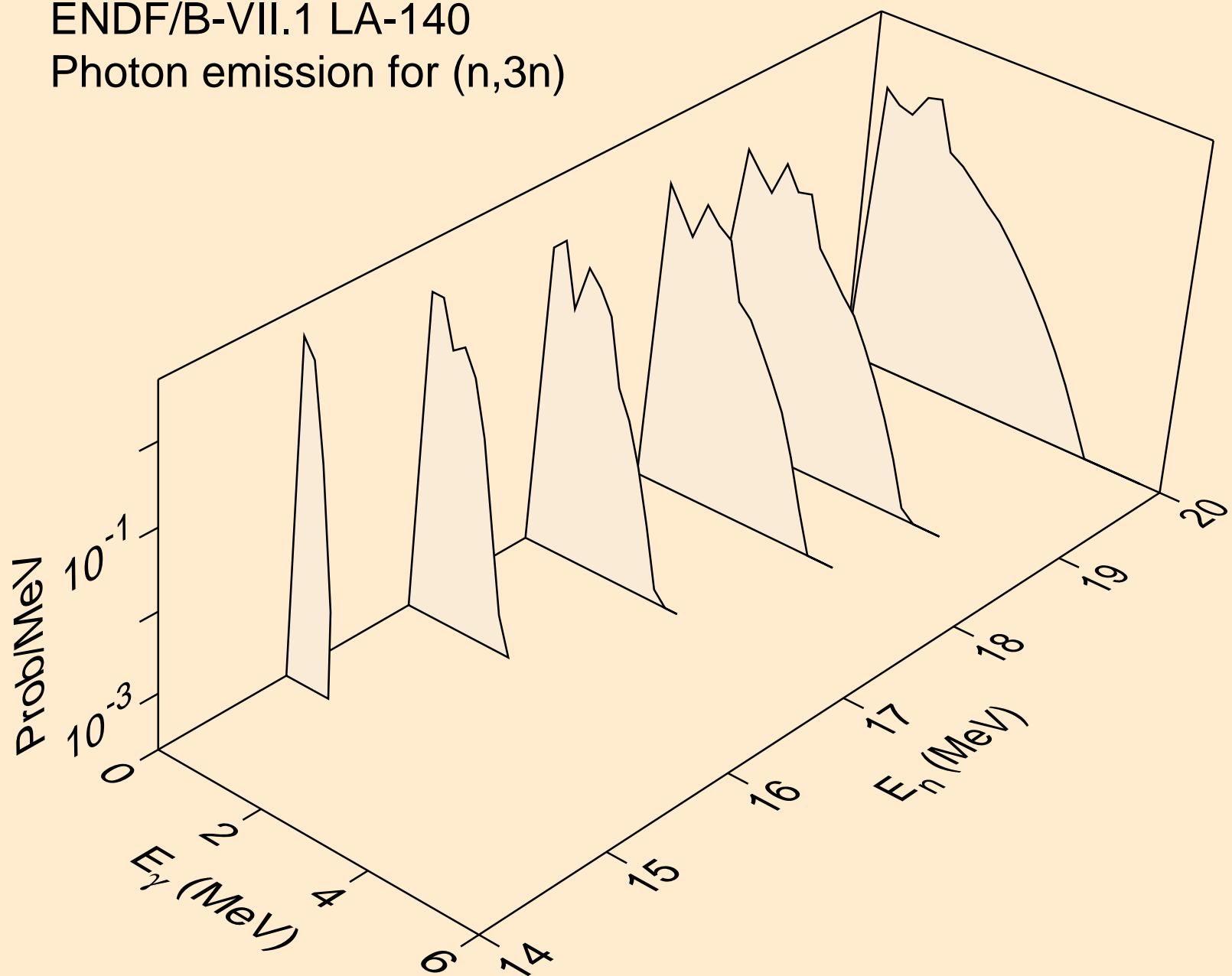
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Neutron emission for $(n, n^* c)$



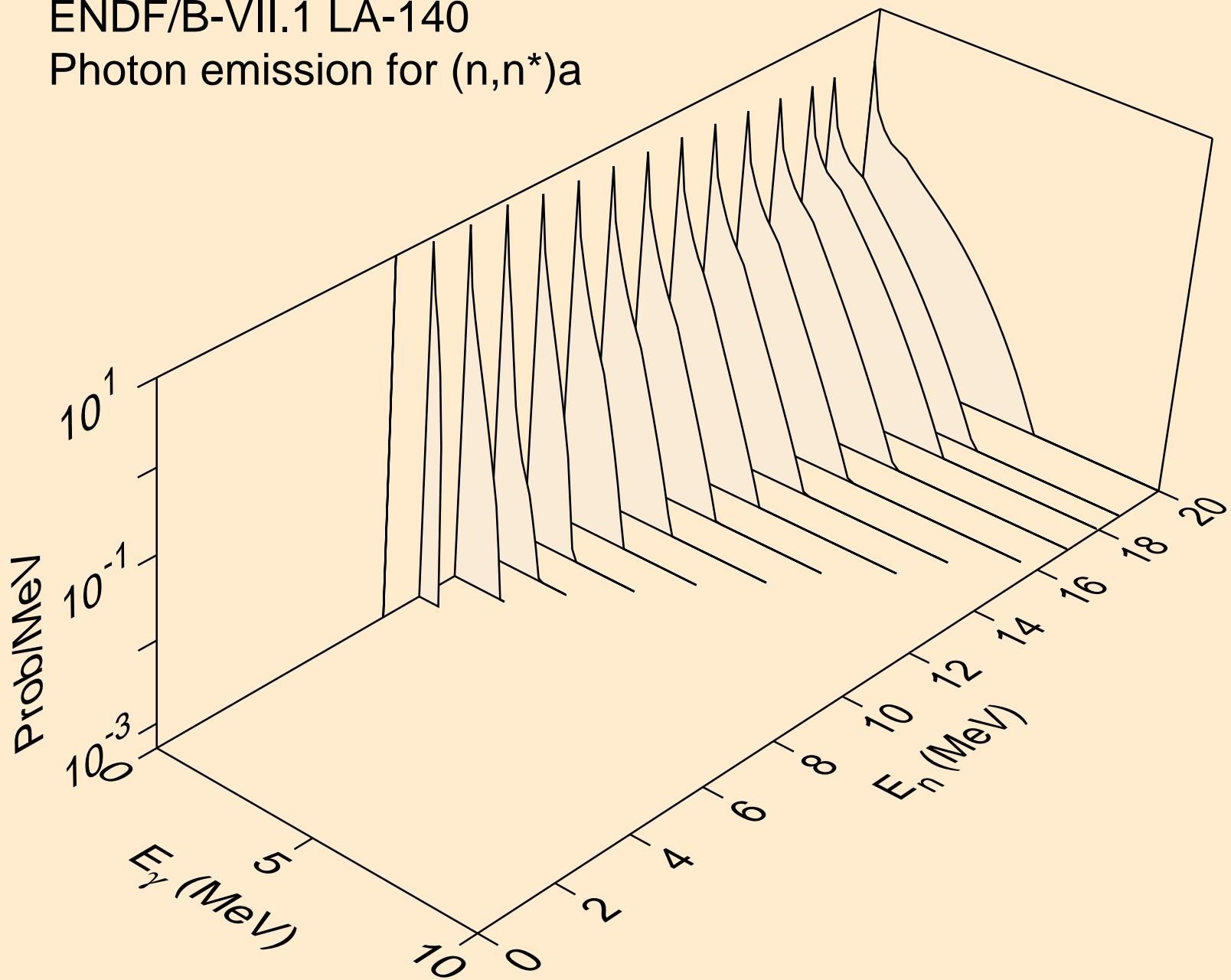
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Photon emission for (n,2n)



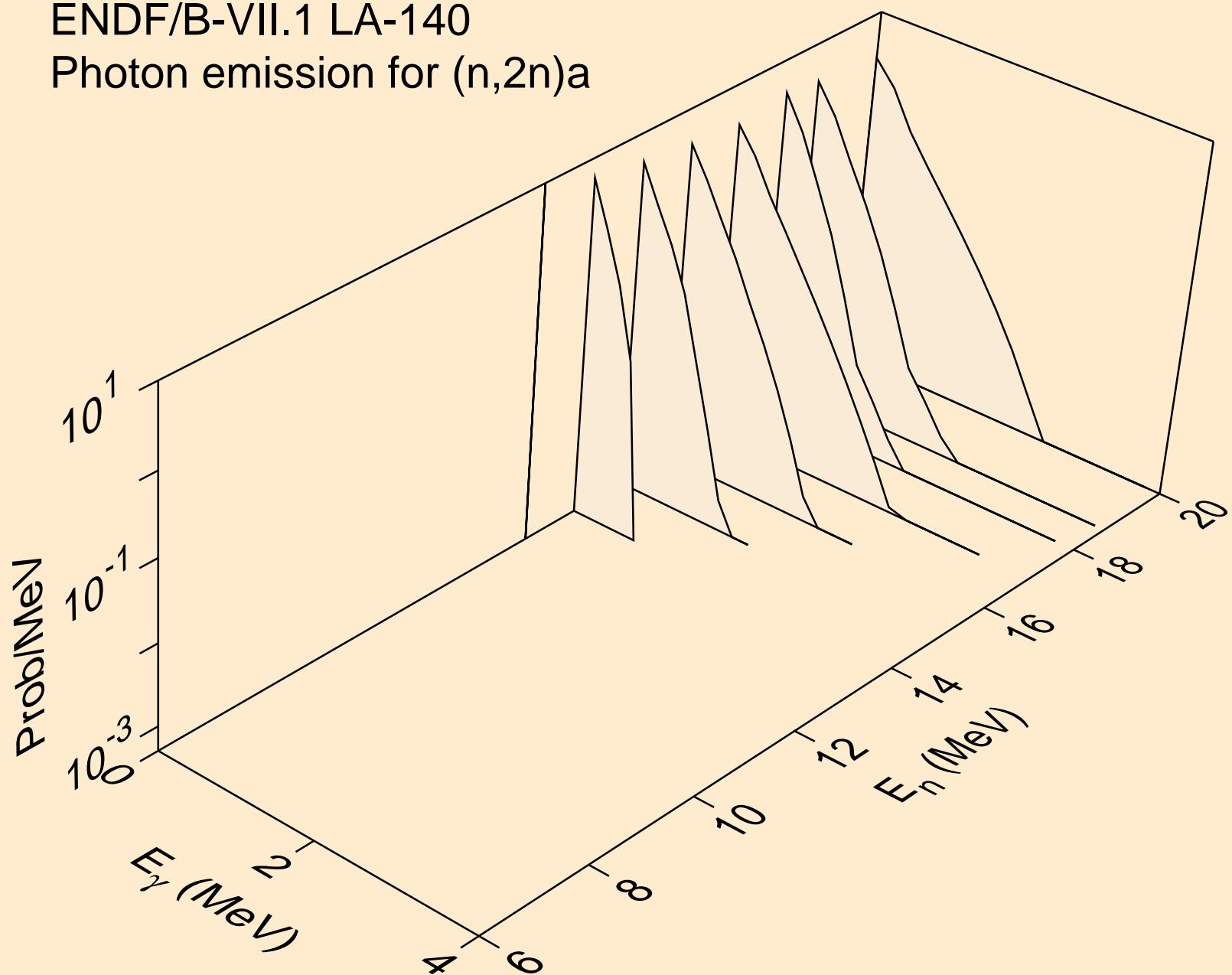
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Photon emission for (n,3n)



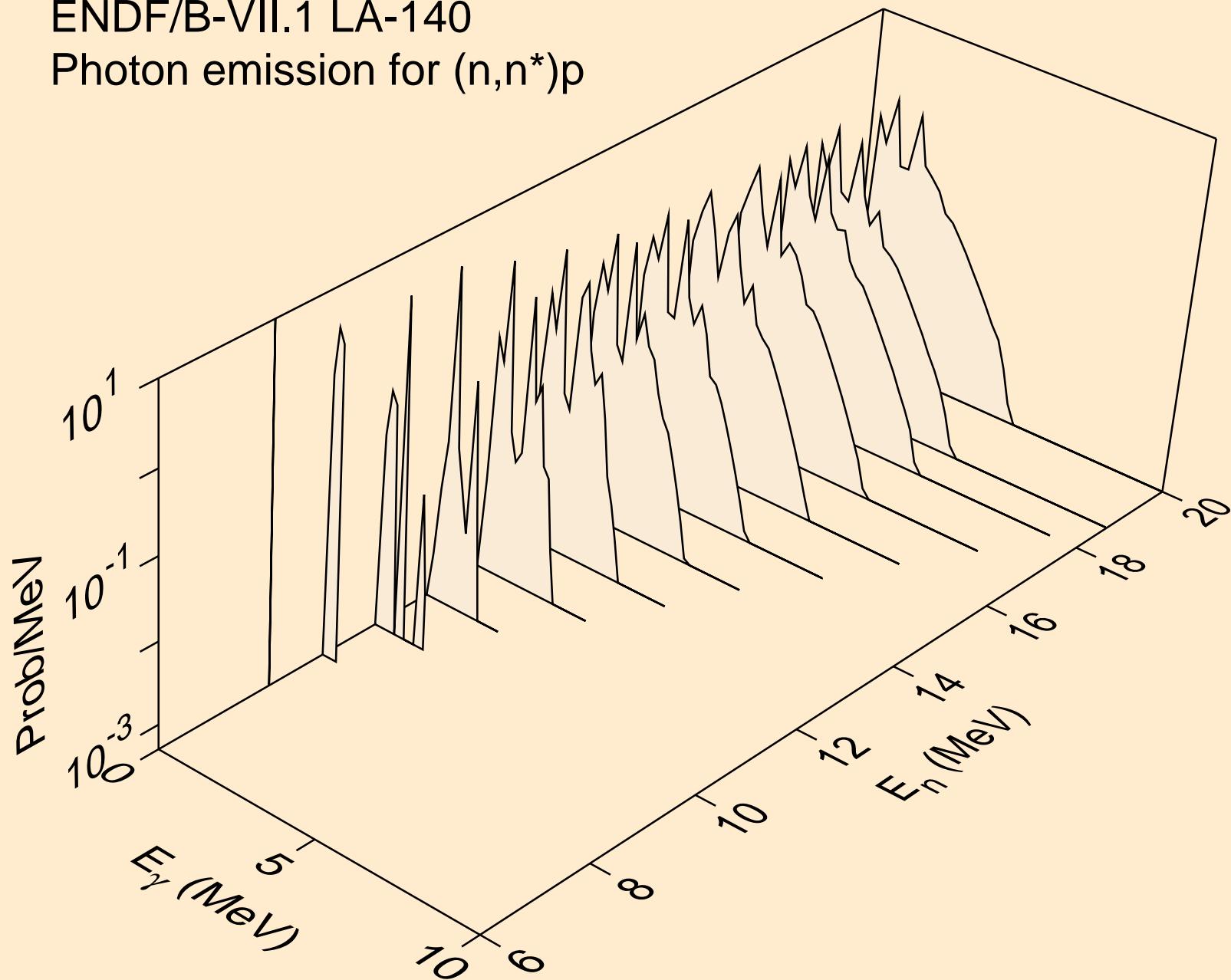
ENDF/B-VII.1 LA-140
Photon emission for $(n,n^*)a$



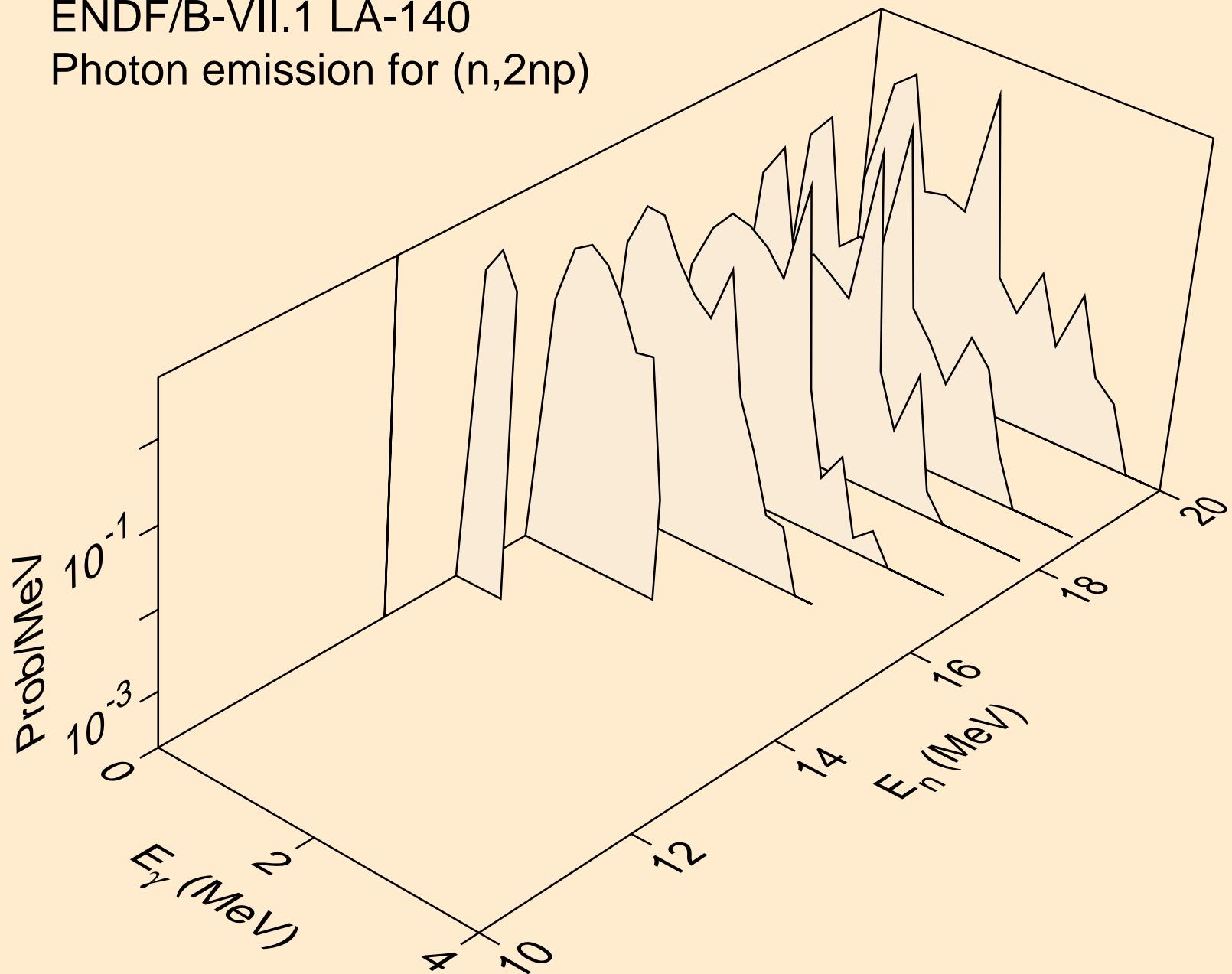
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Photon emission for $(n,2n)a$



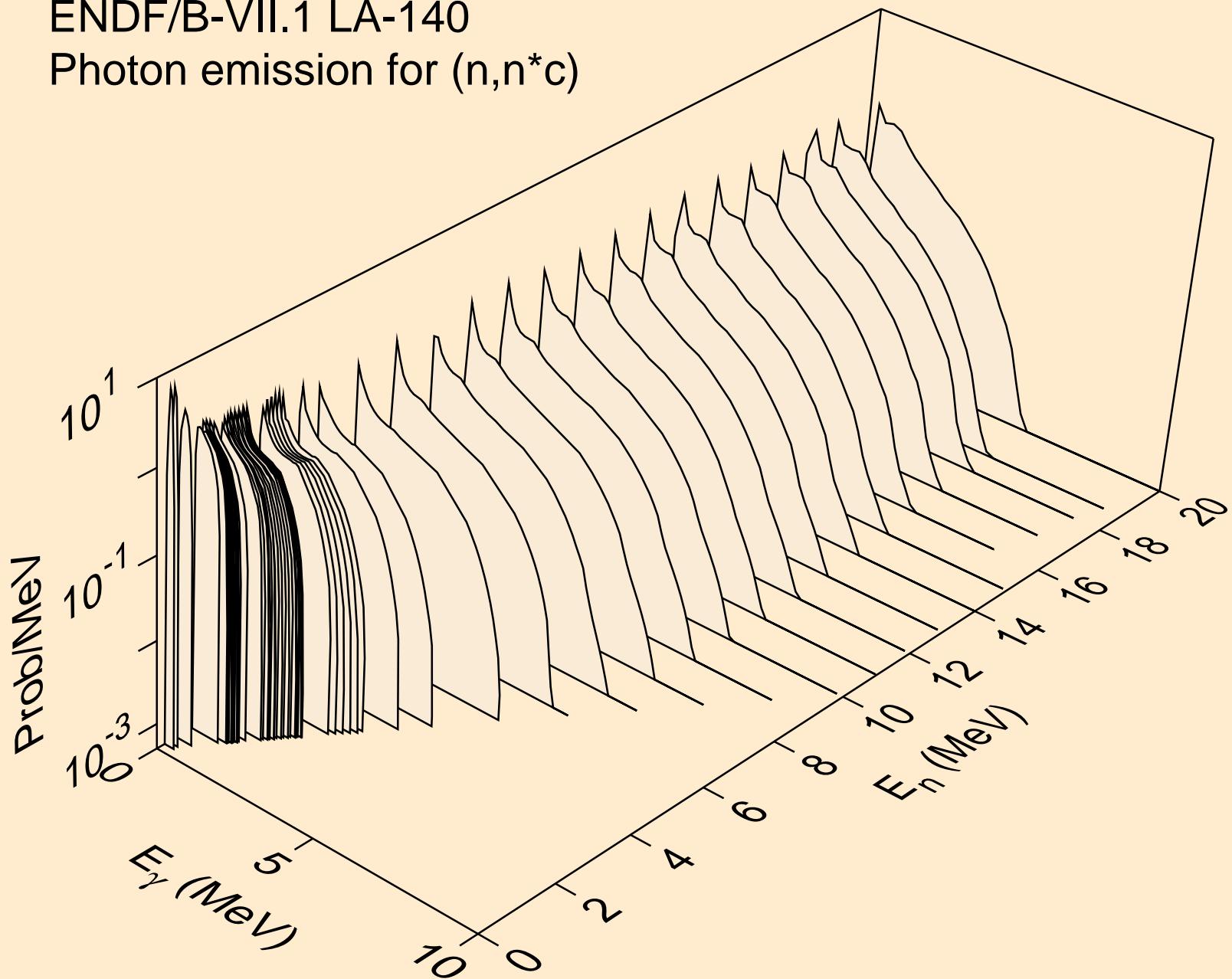
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Photon emission for $(n,n^*)p$



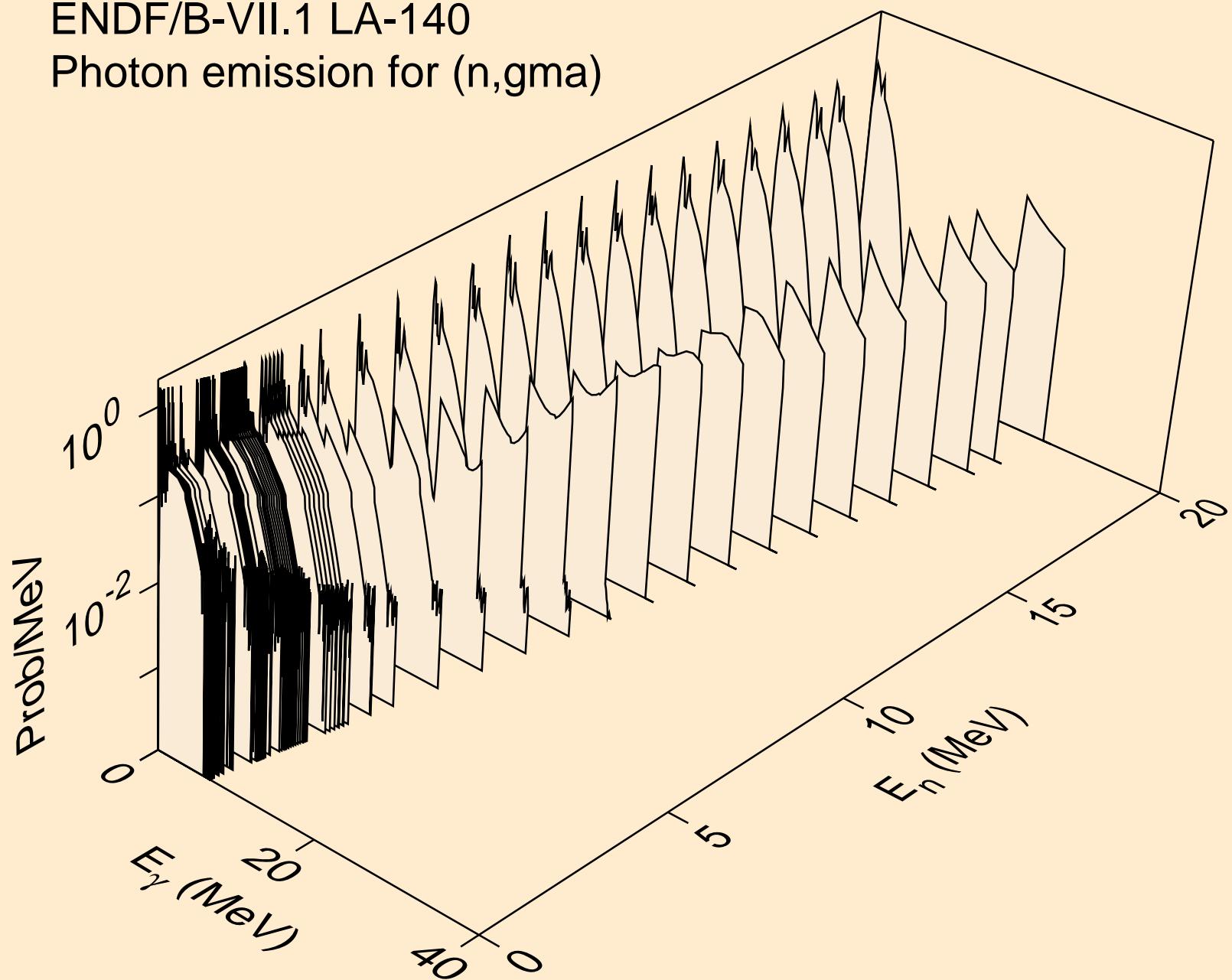
ENDF/B-VII.1 LA-140
Photon emission for ($n, 2np$)



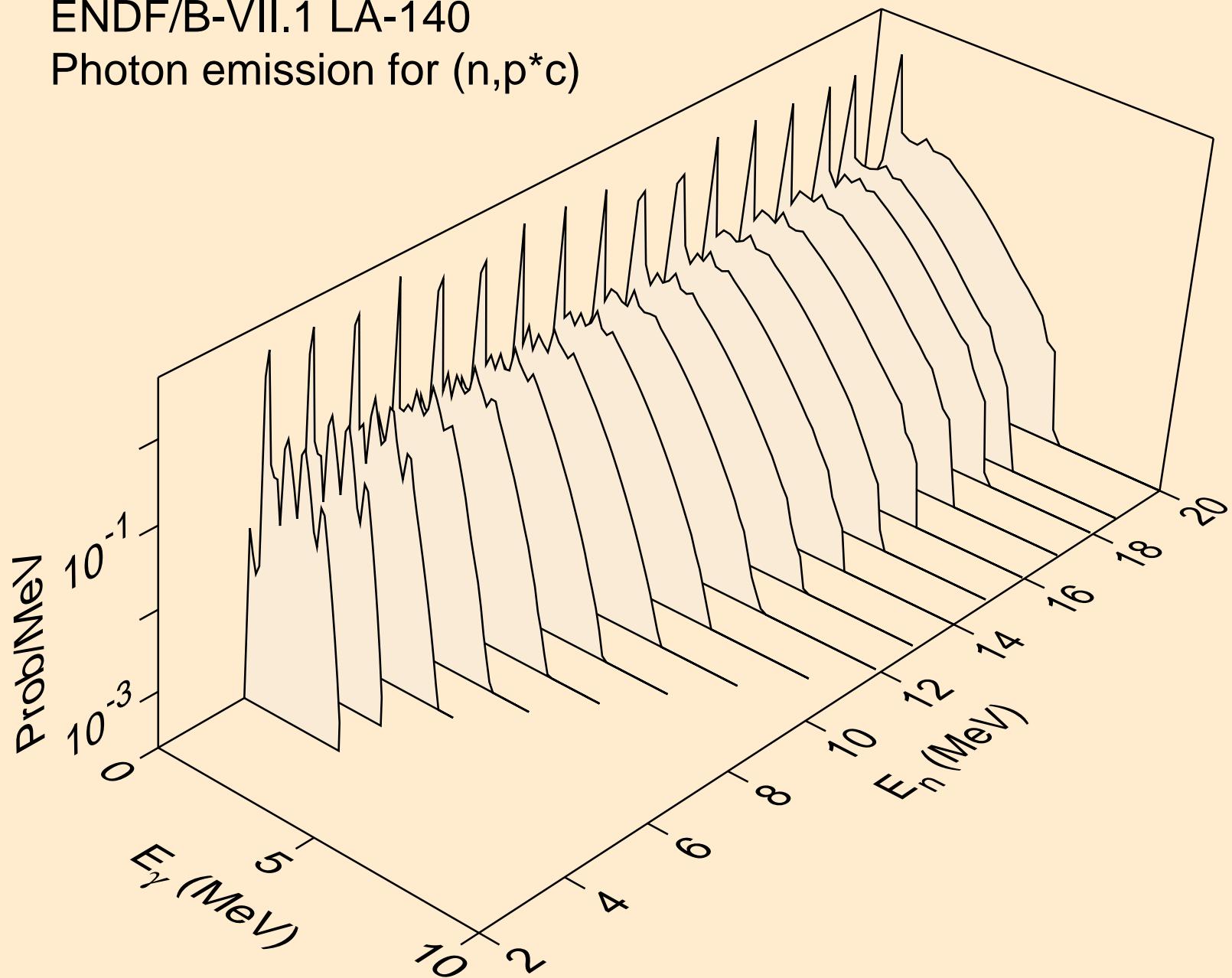
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Photon emission for $(n, n^* c)$



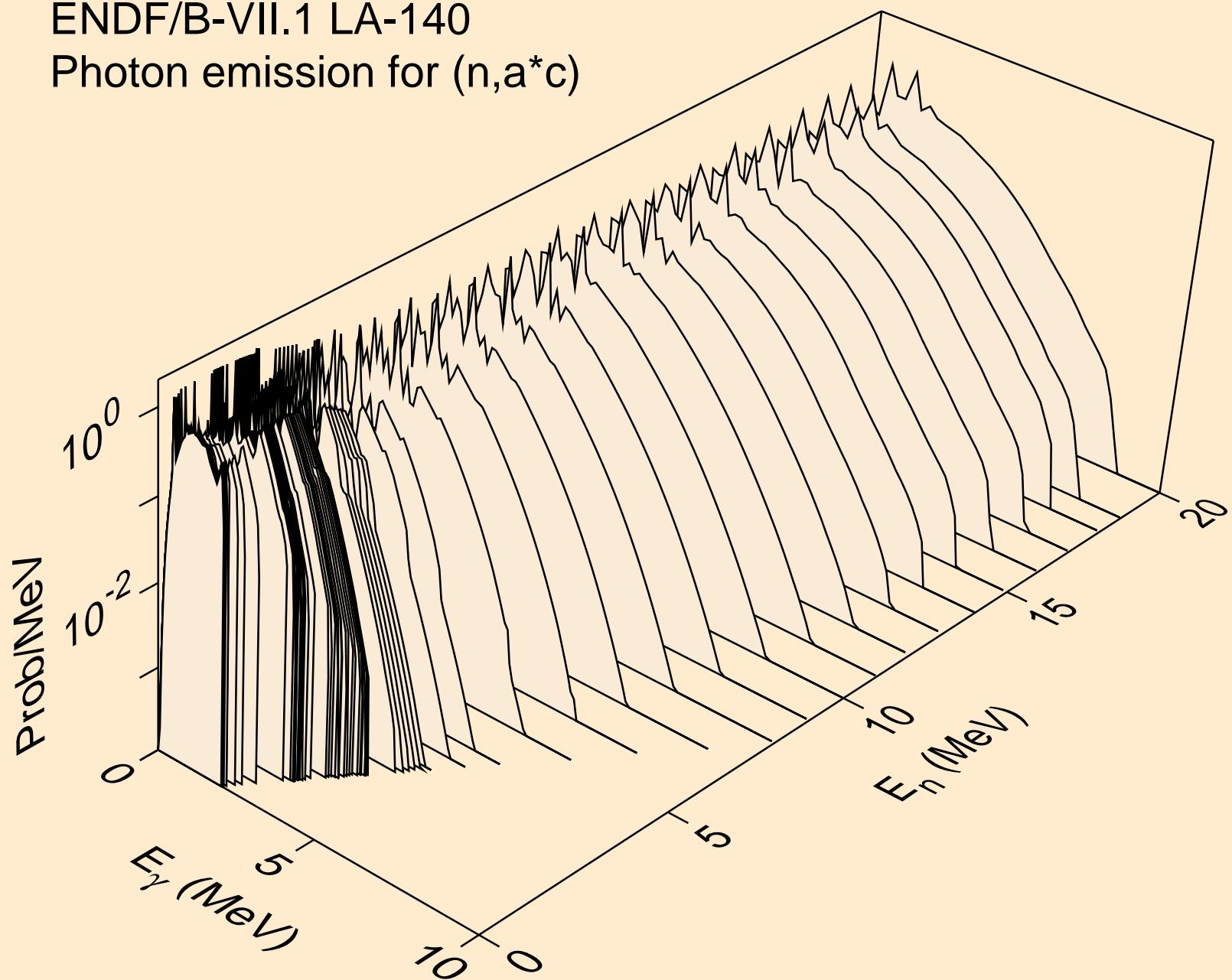
ENDF/B-VII.1 LA-140
Photon emission for (n,gma)



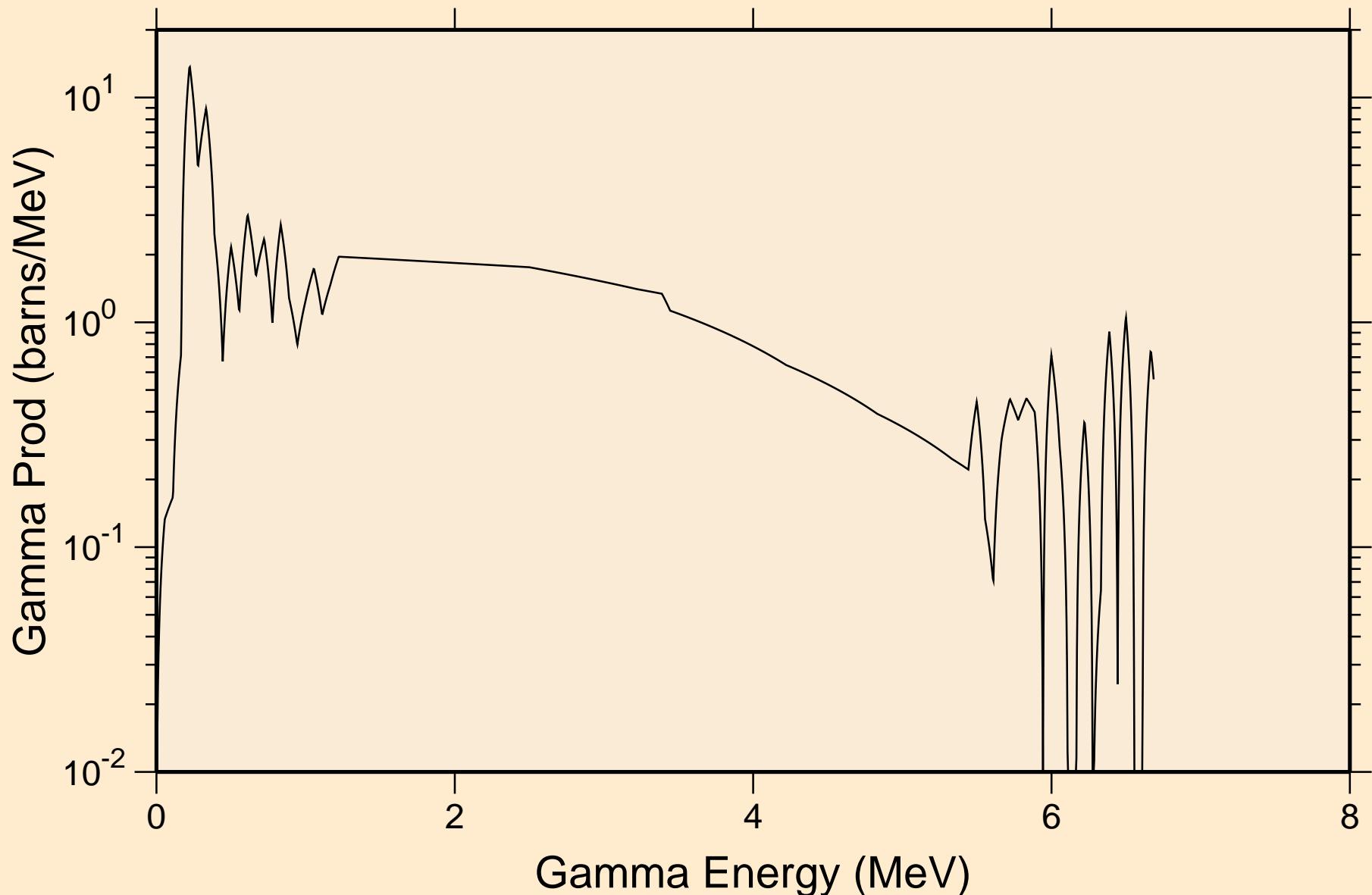
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Photon emission for $(n, p^* c)$



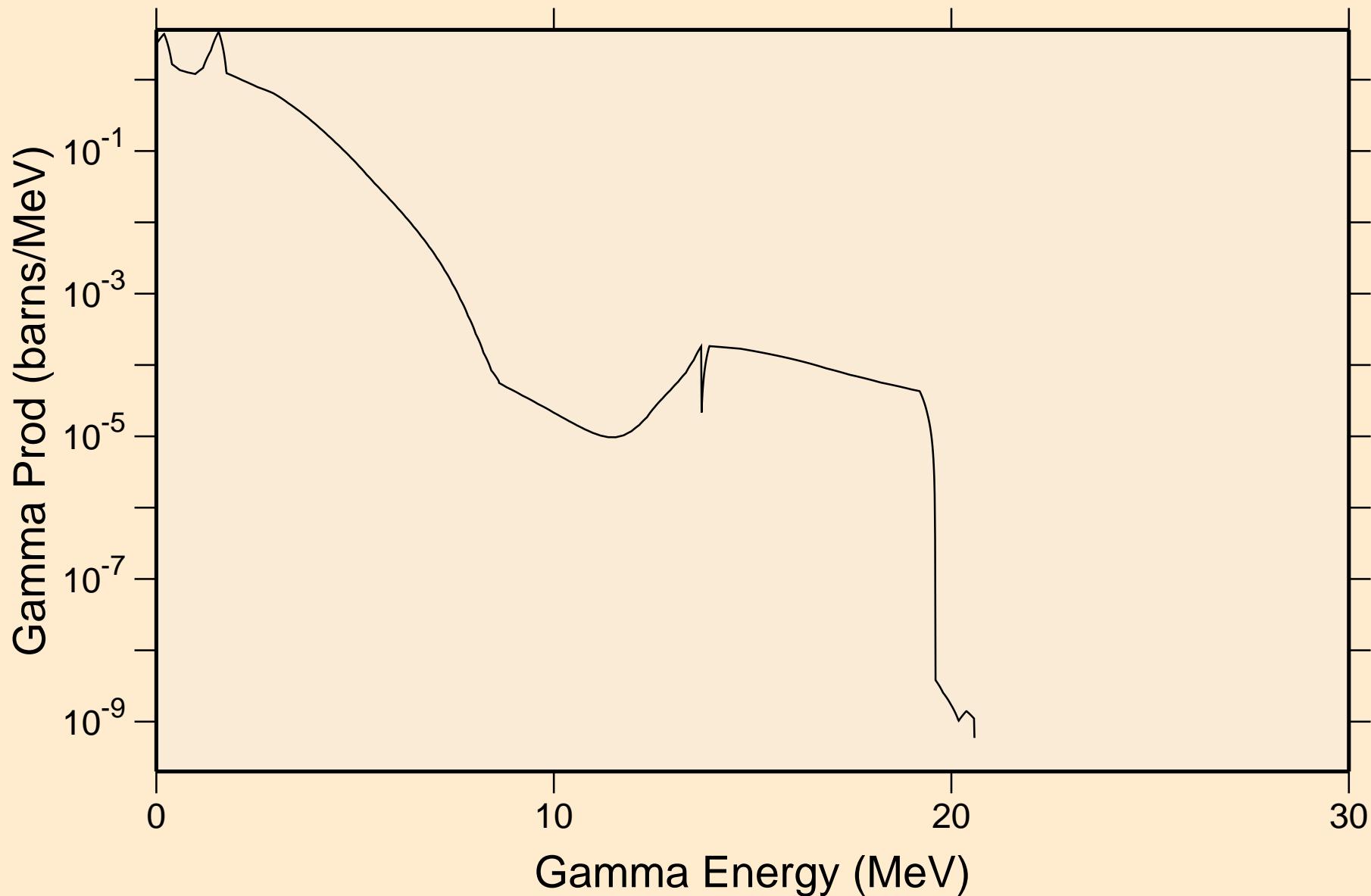
ENDF/B-VII.1 LA-140
Photon emission for $(n, a^* c)$



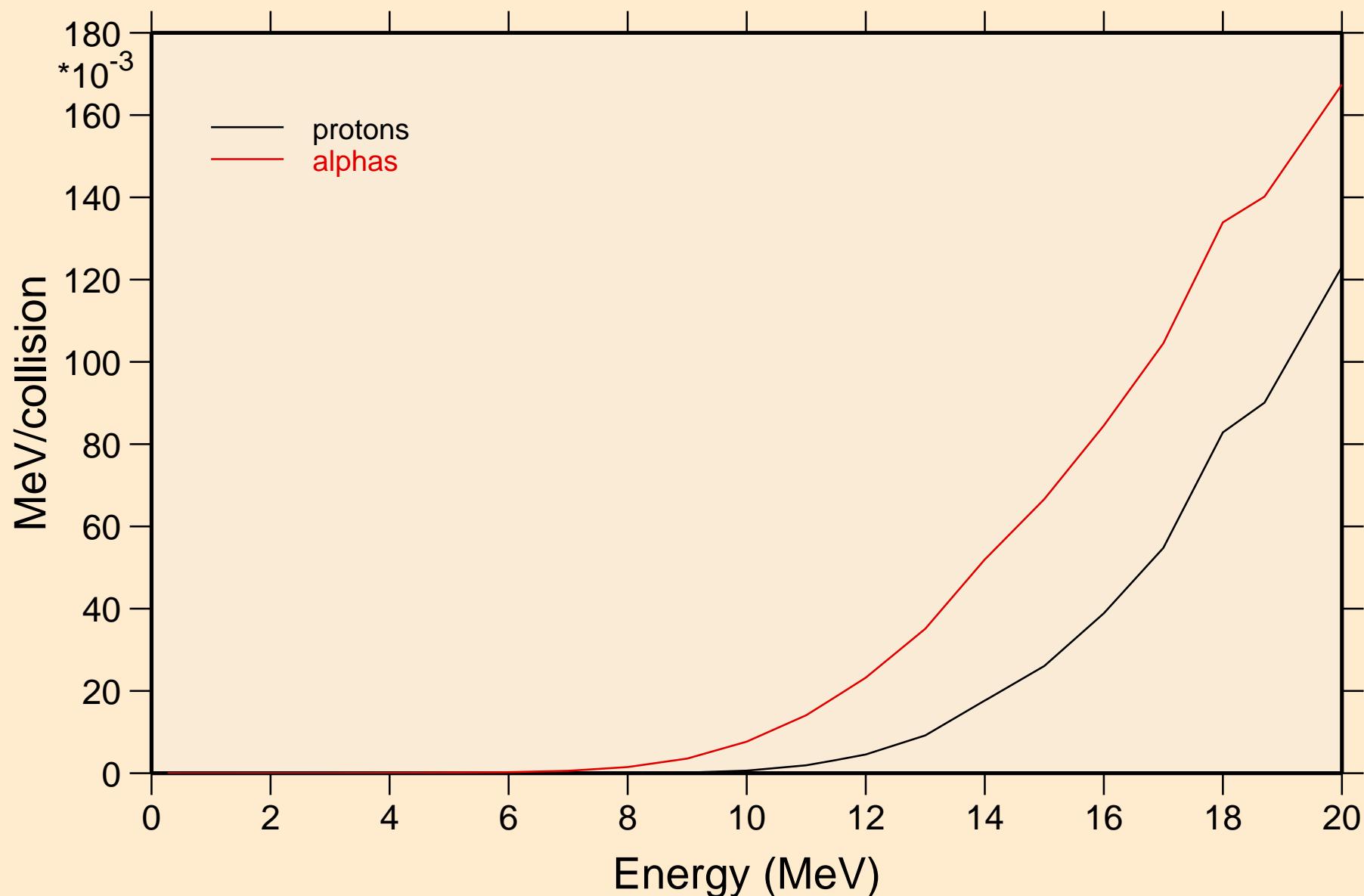
ENDF/B-VII.1 LA-140
thermal capture photon spectrum



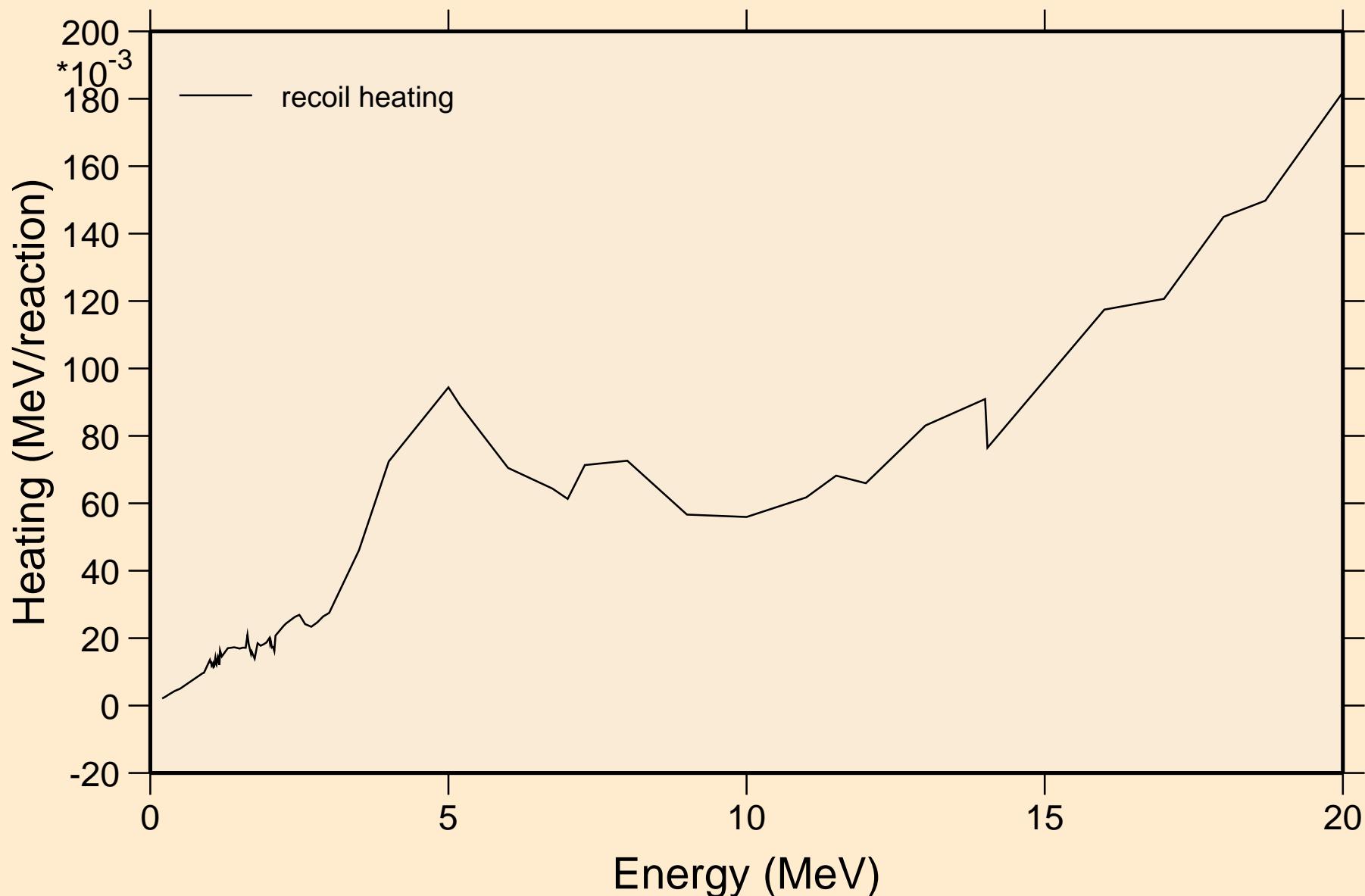
ENDF/B-VII.1 LA-140
14 MeV photon spectrum



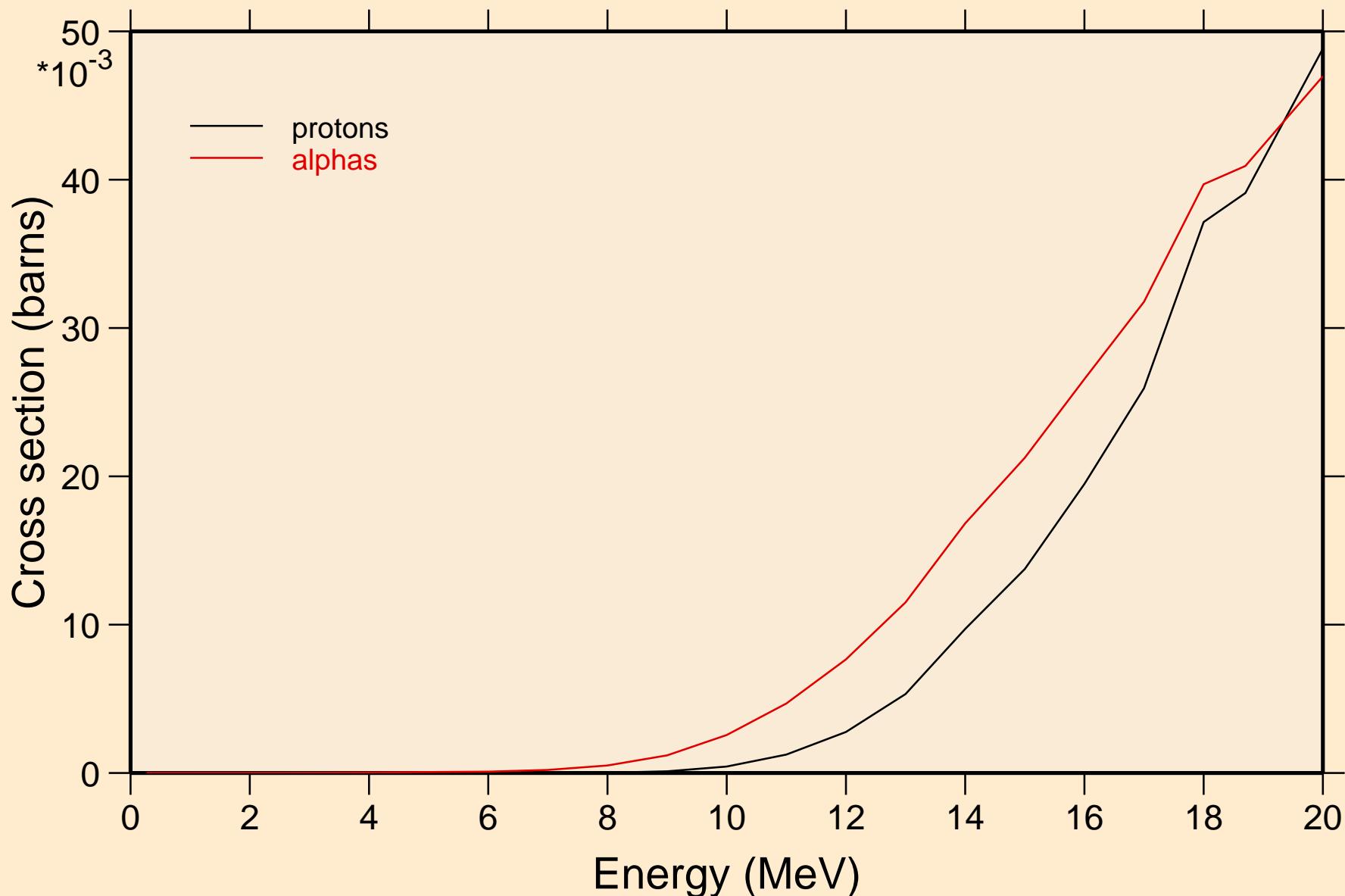
ENDF/B-VII.1 LA-140
Particle heating contributions



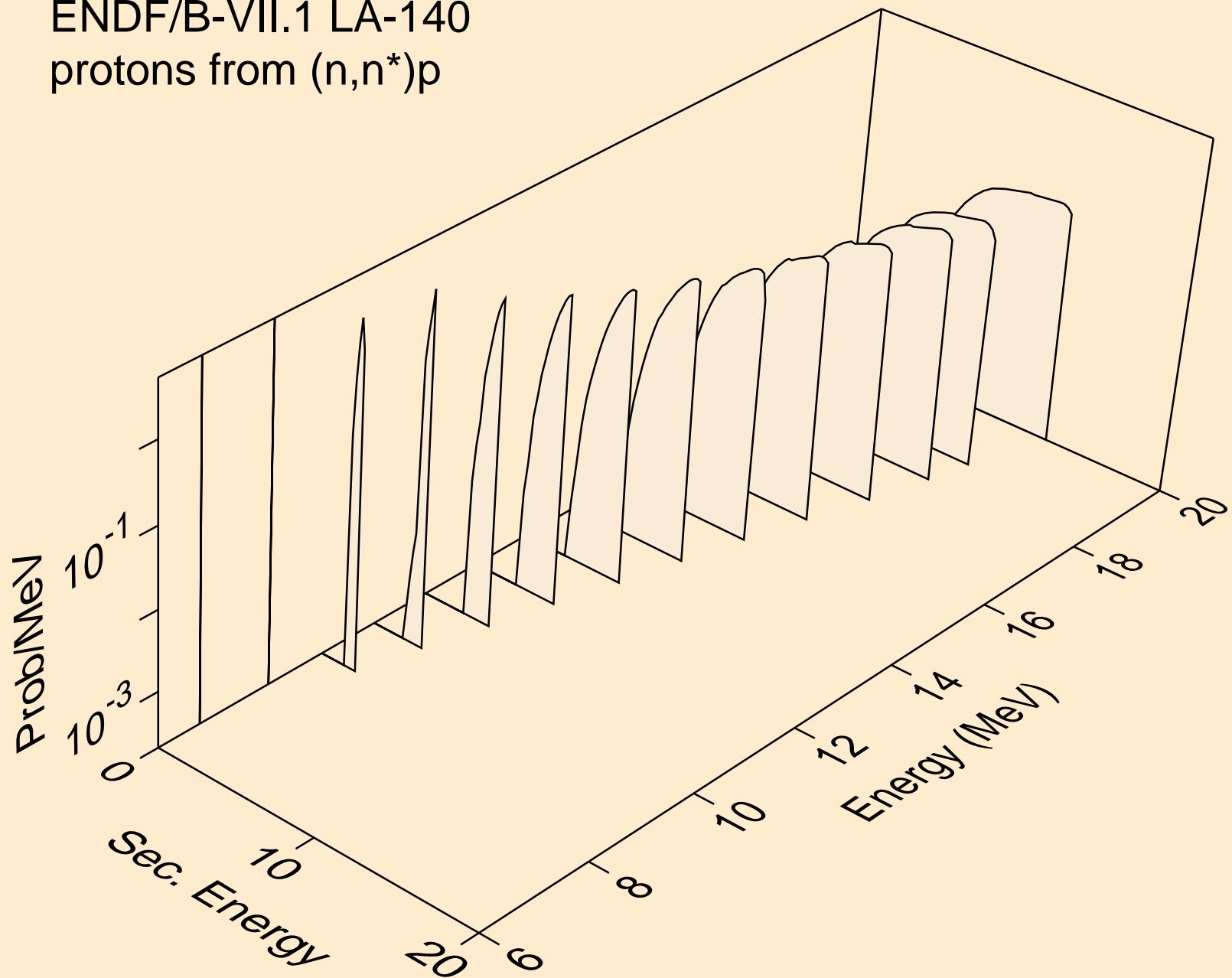
ENDF/B-VII.1 LA-140
Recoil Heating



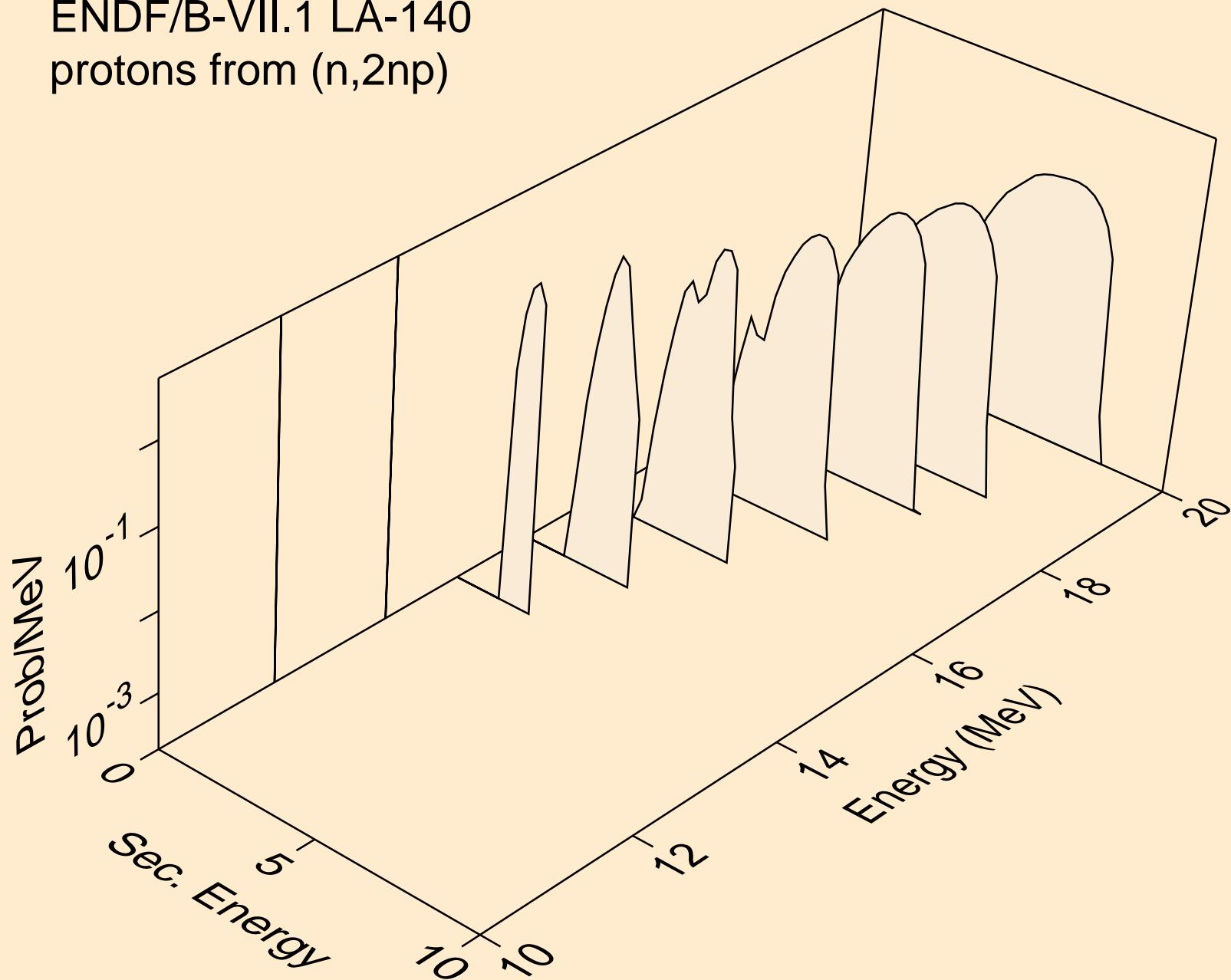
ENDF/B-VII.1 LA-140
Particle production cross sections



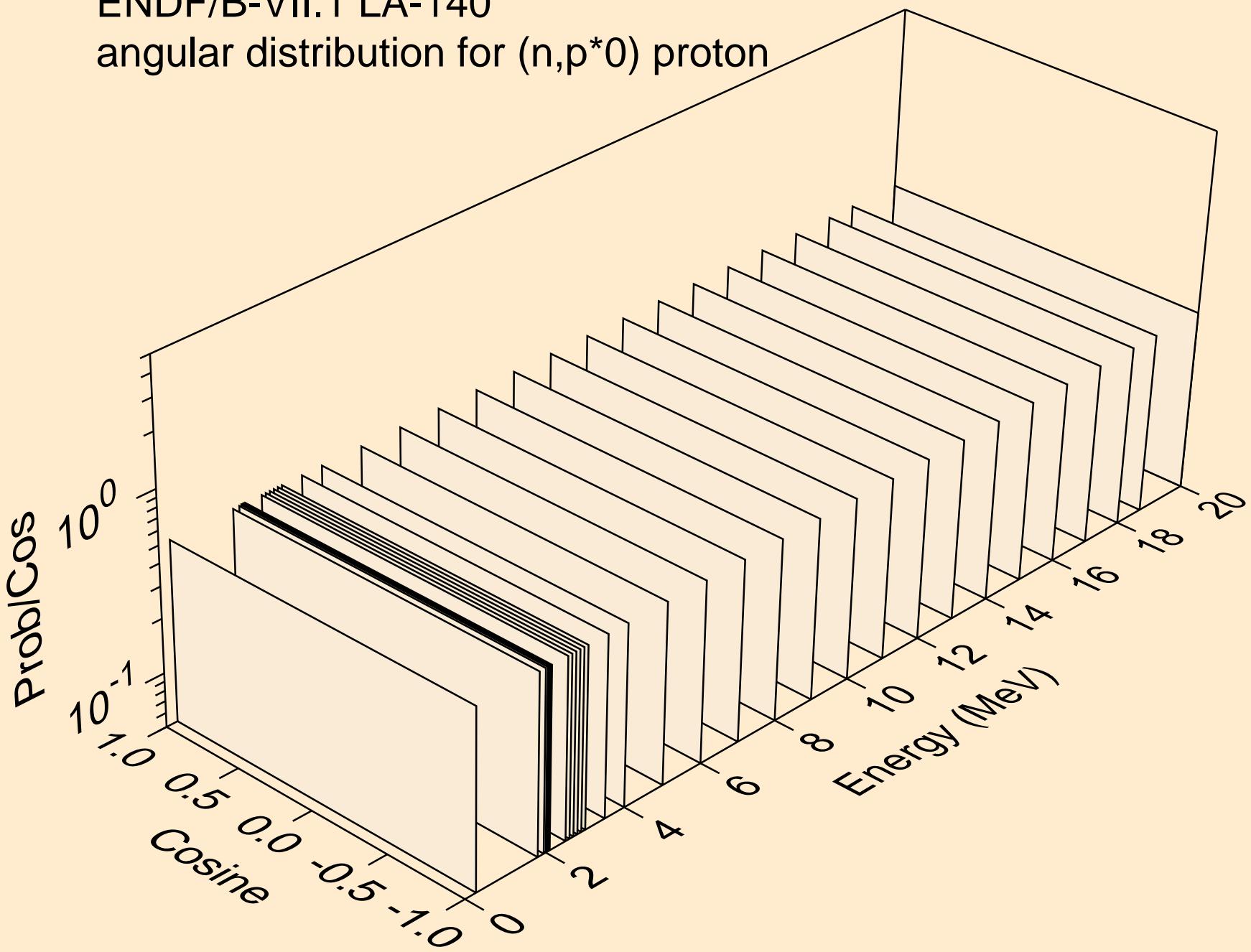
ENDF/B-VII.1 LA-140
protons from $(n,n^*)p$



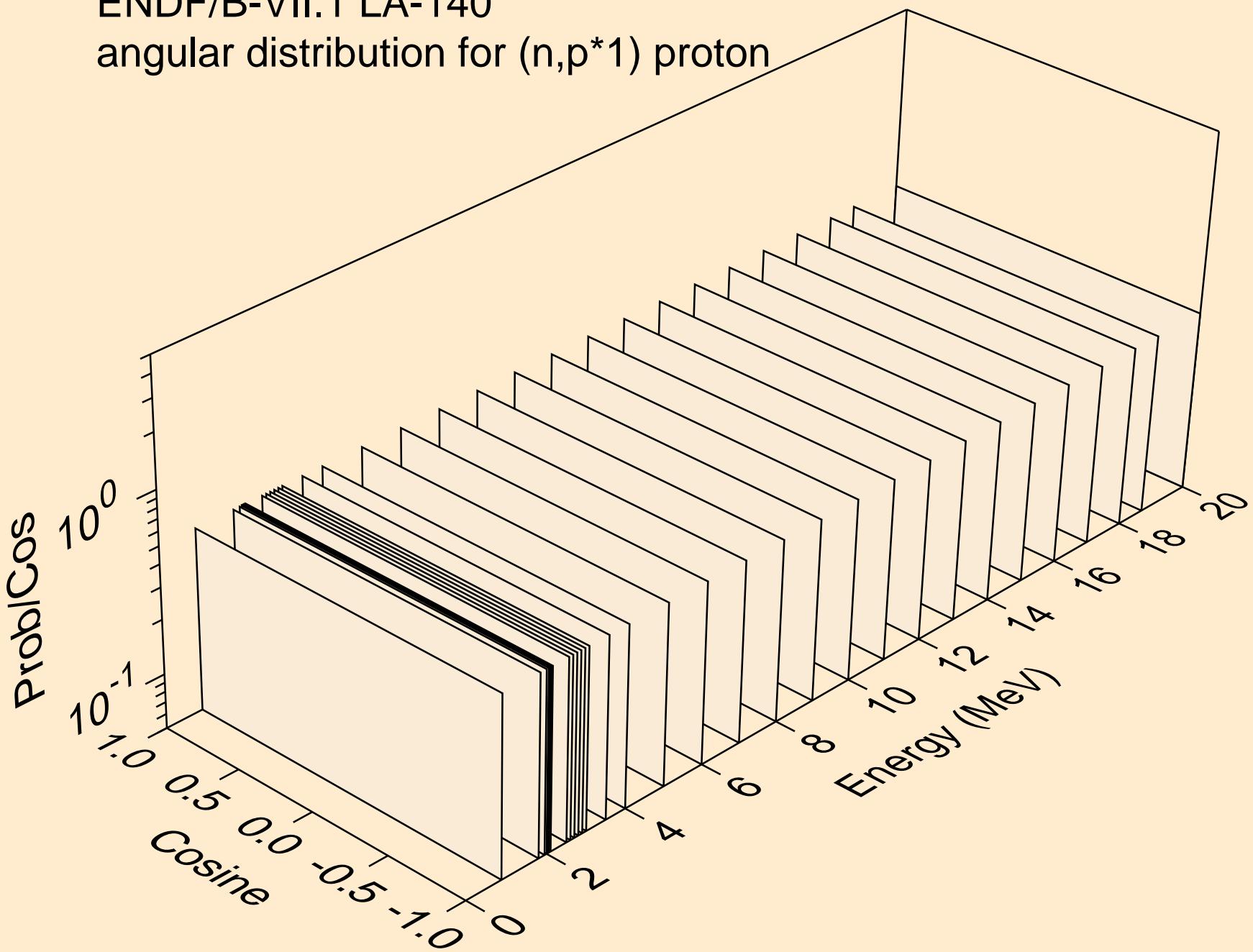
ENDF/B-VII.1 LA-140
protons from ($n,2np$)



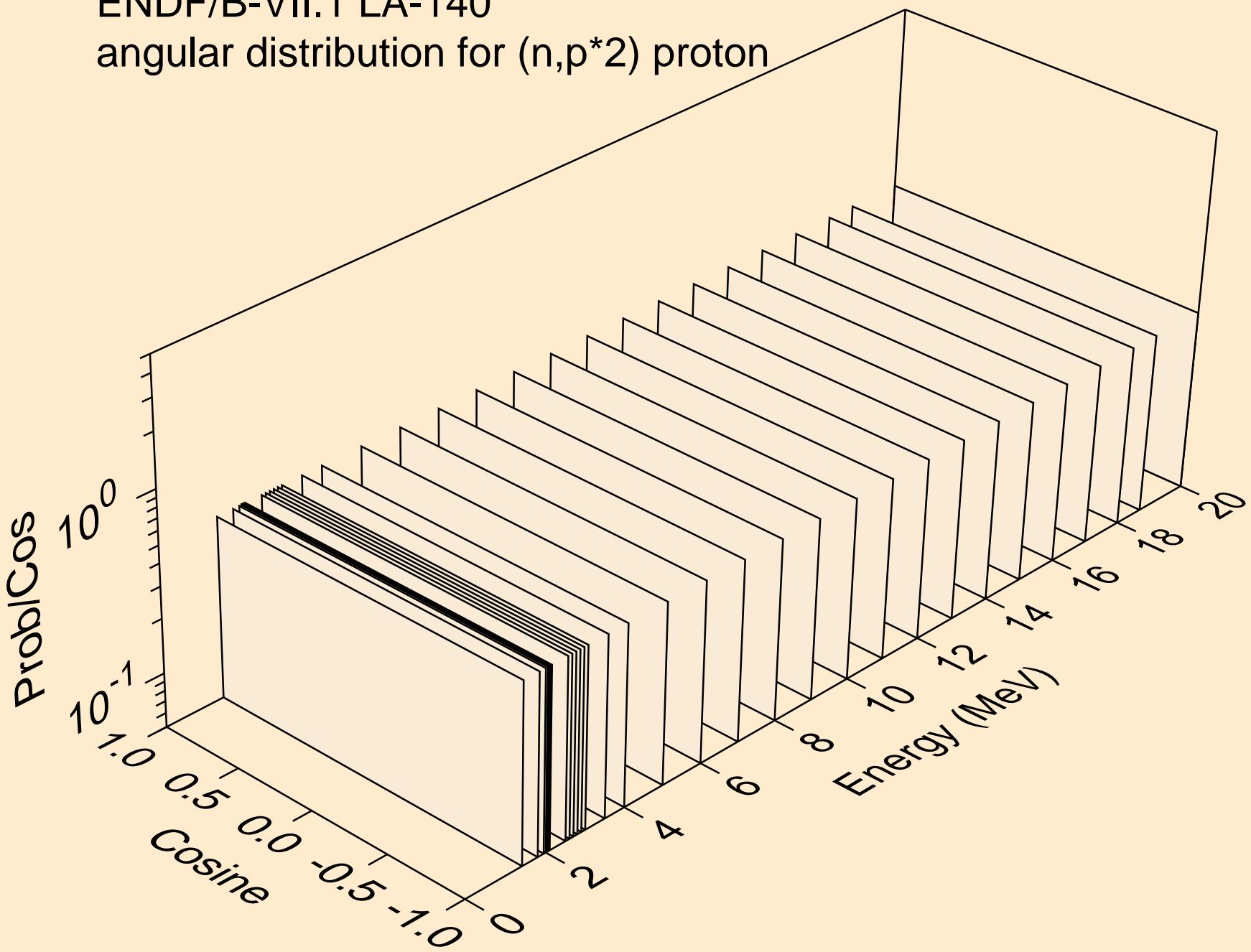
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*0) proton



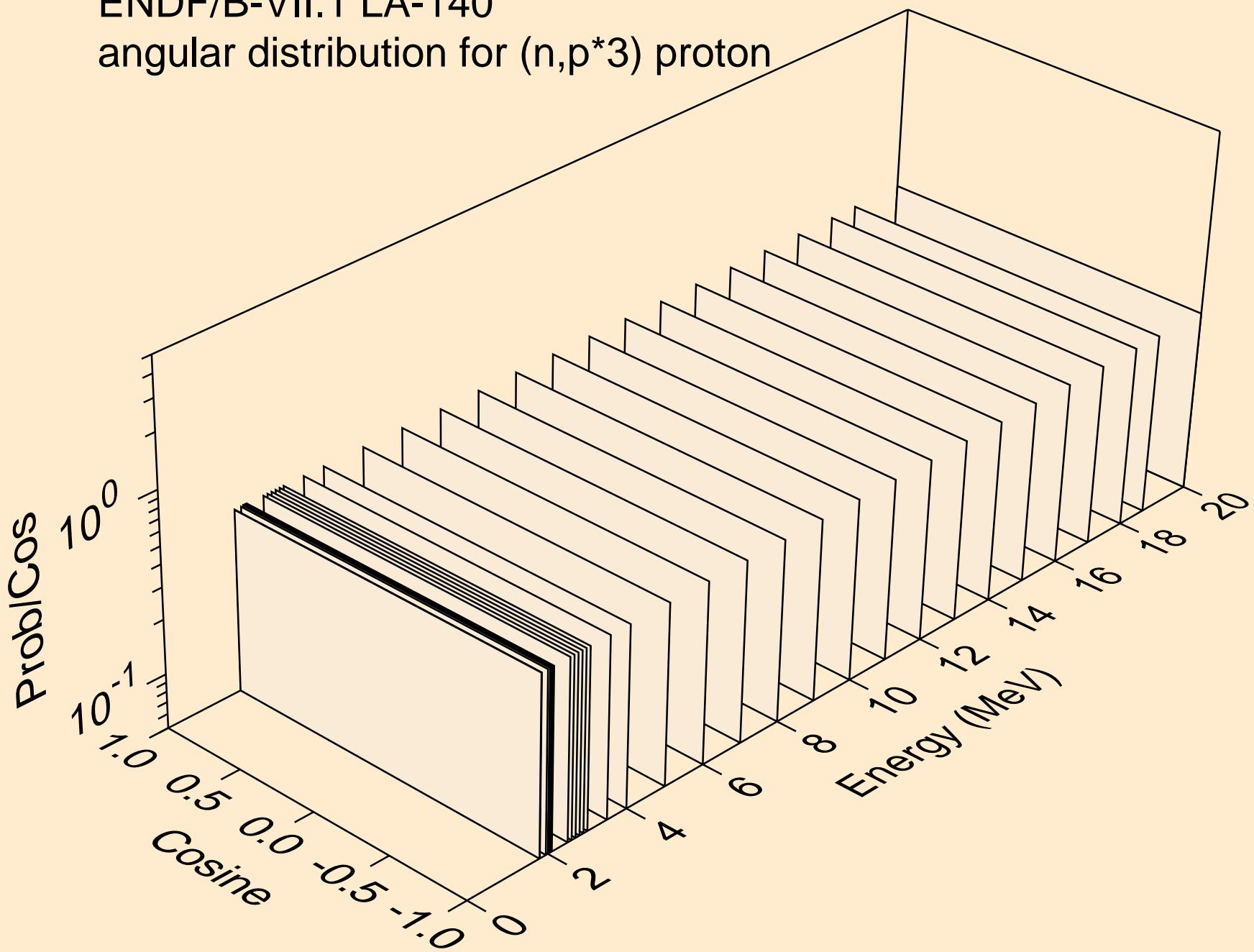
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*1) proton



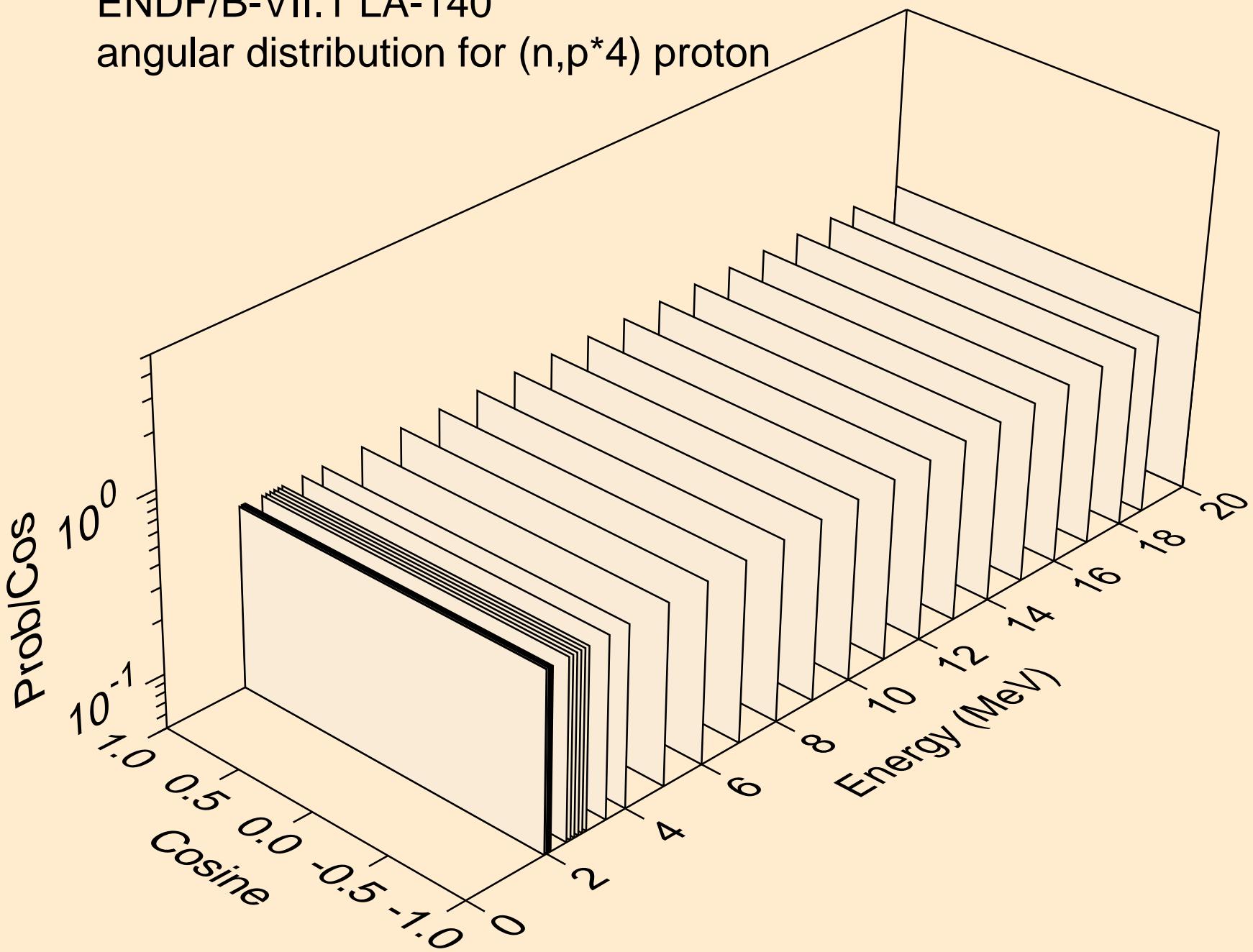
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*2) proton



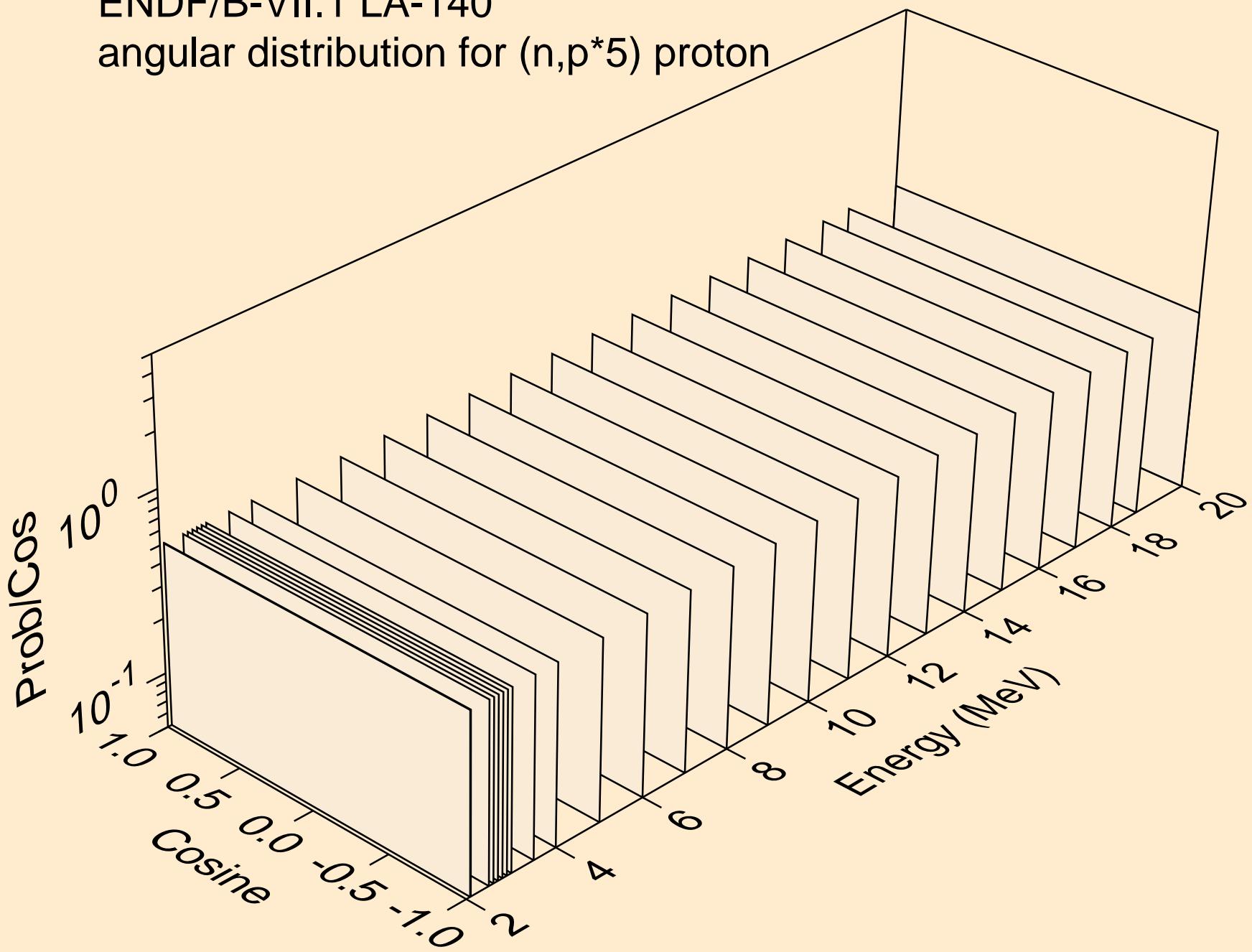
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angular distribution for (n,p^*3) proton



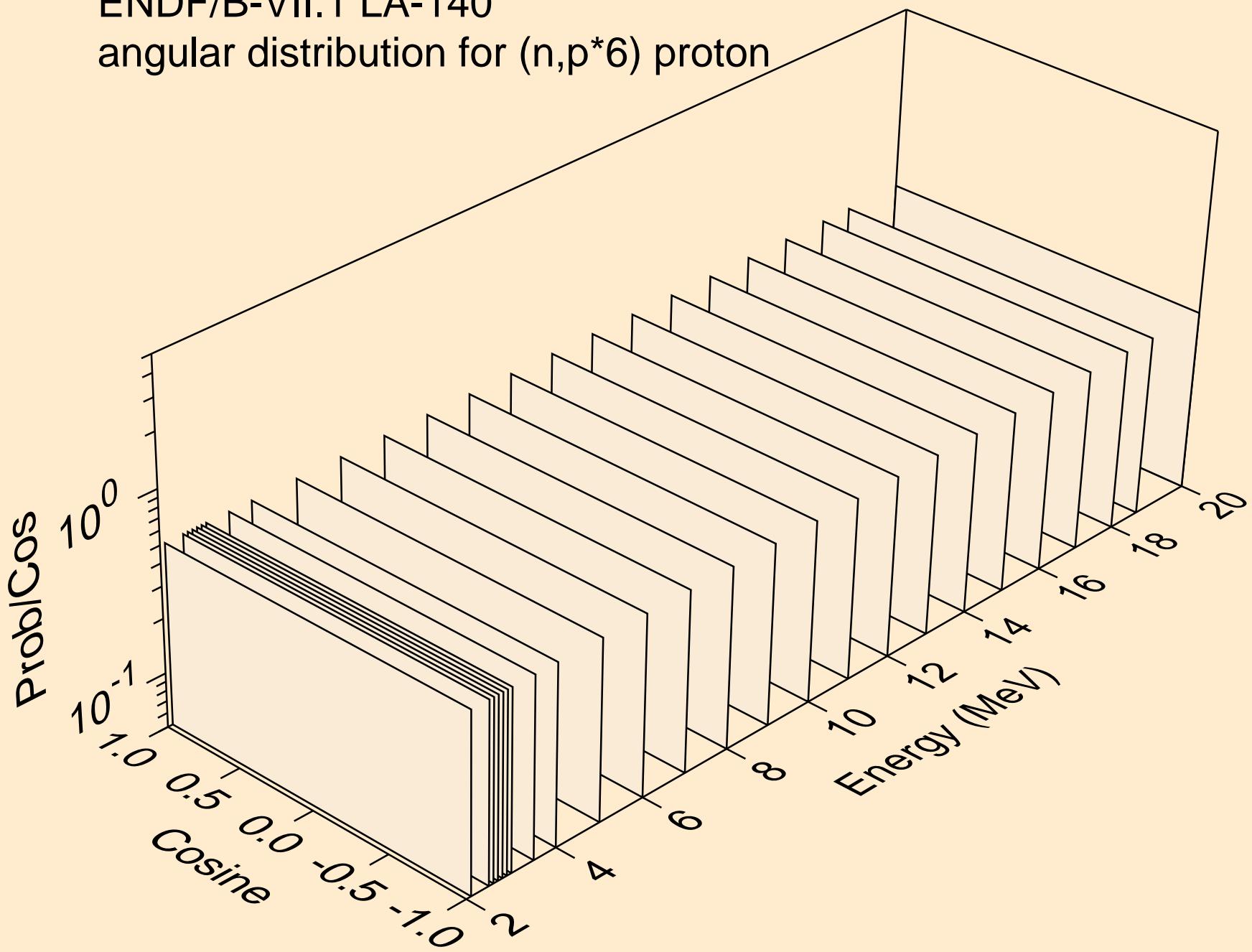
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*4) proton



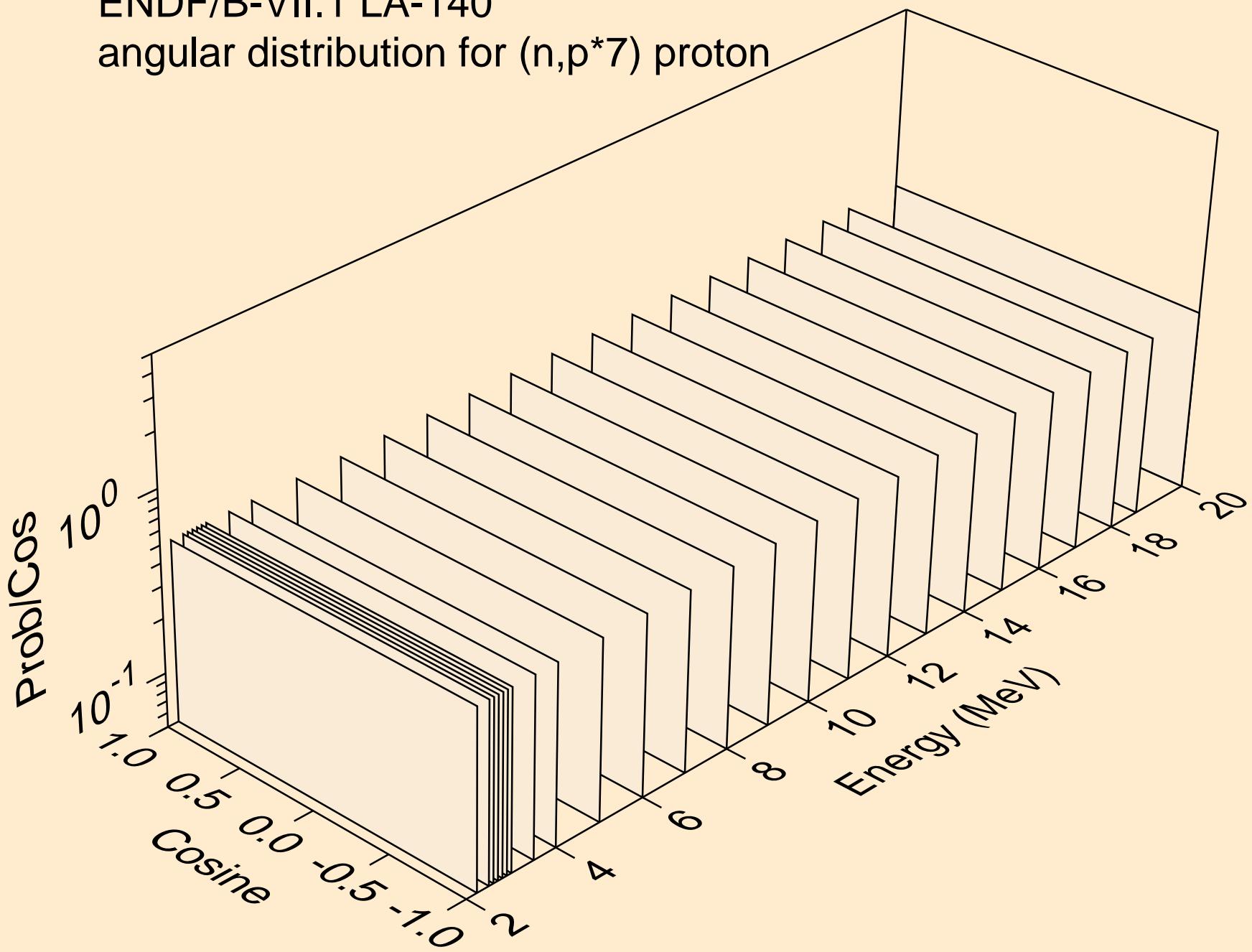
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*5) proton



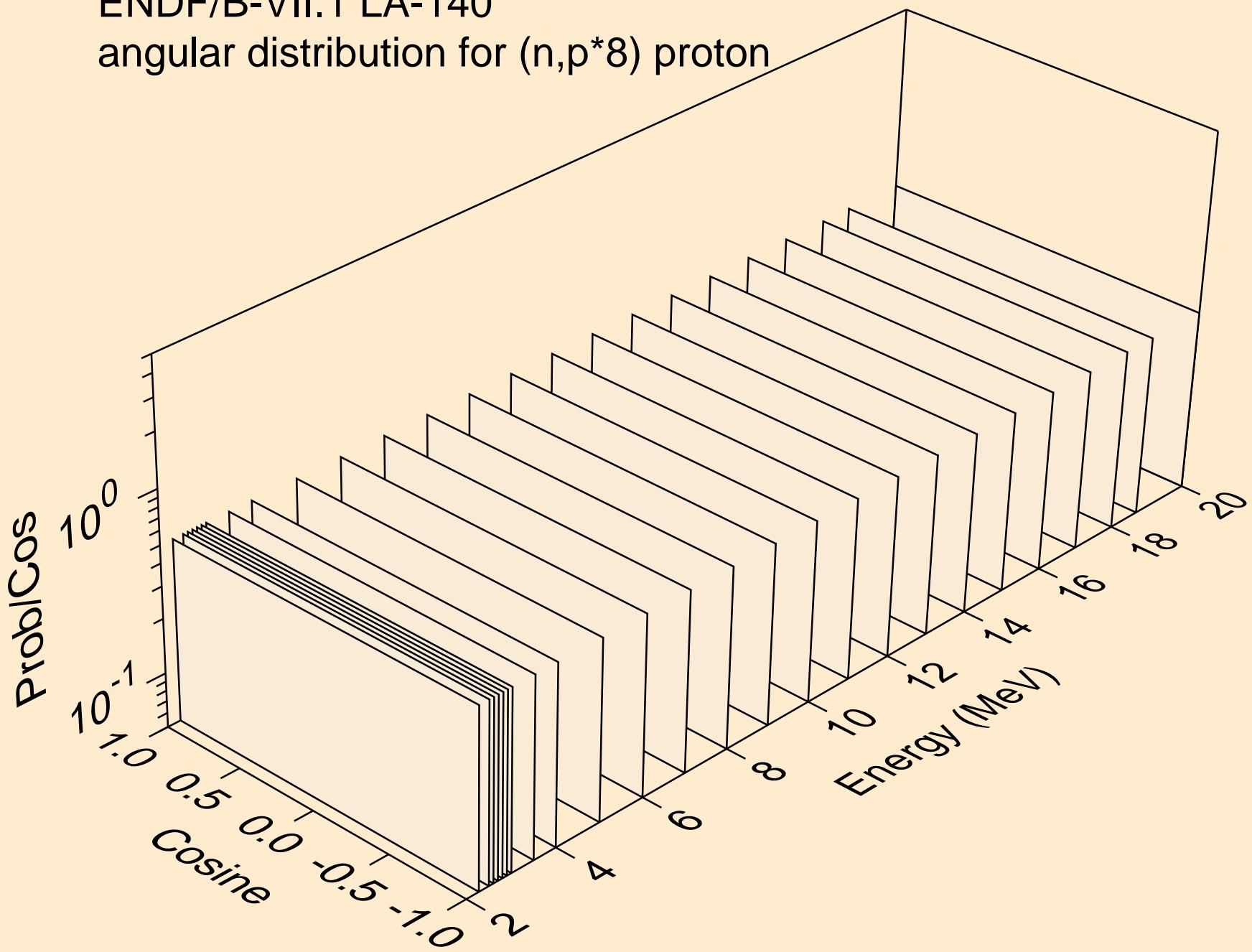
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*6) proton



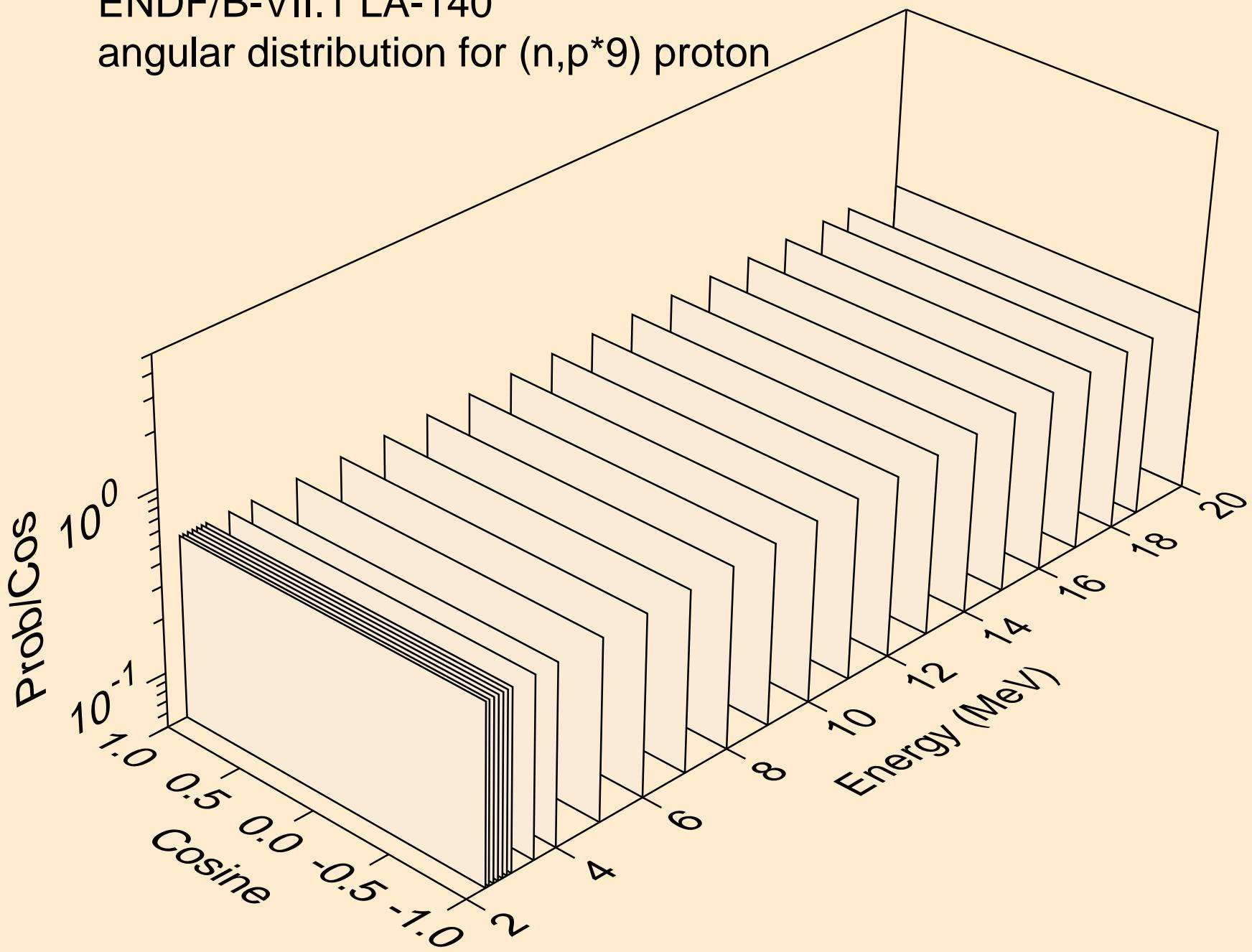
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*7) proton



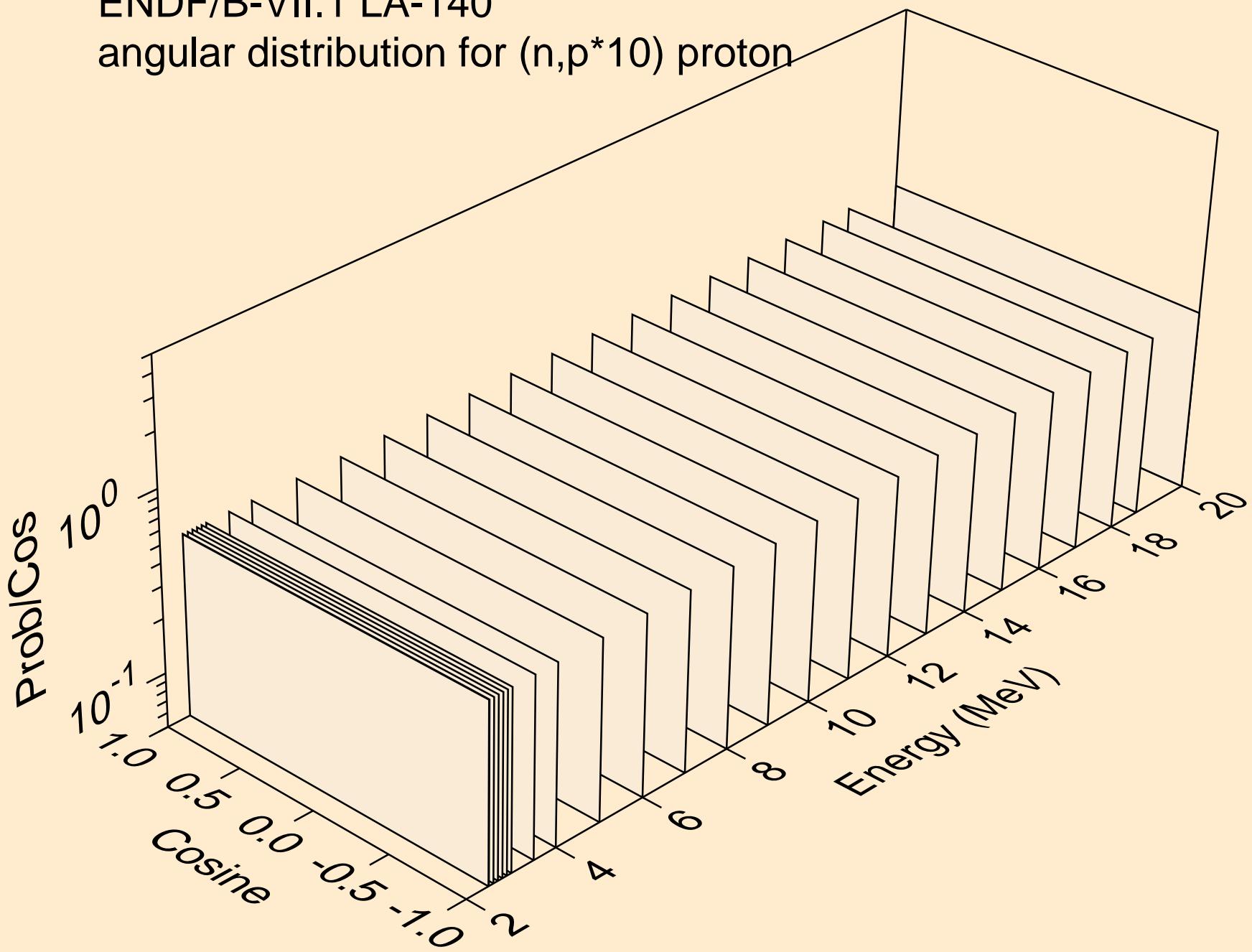
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*8) proton



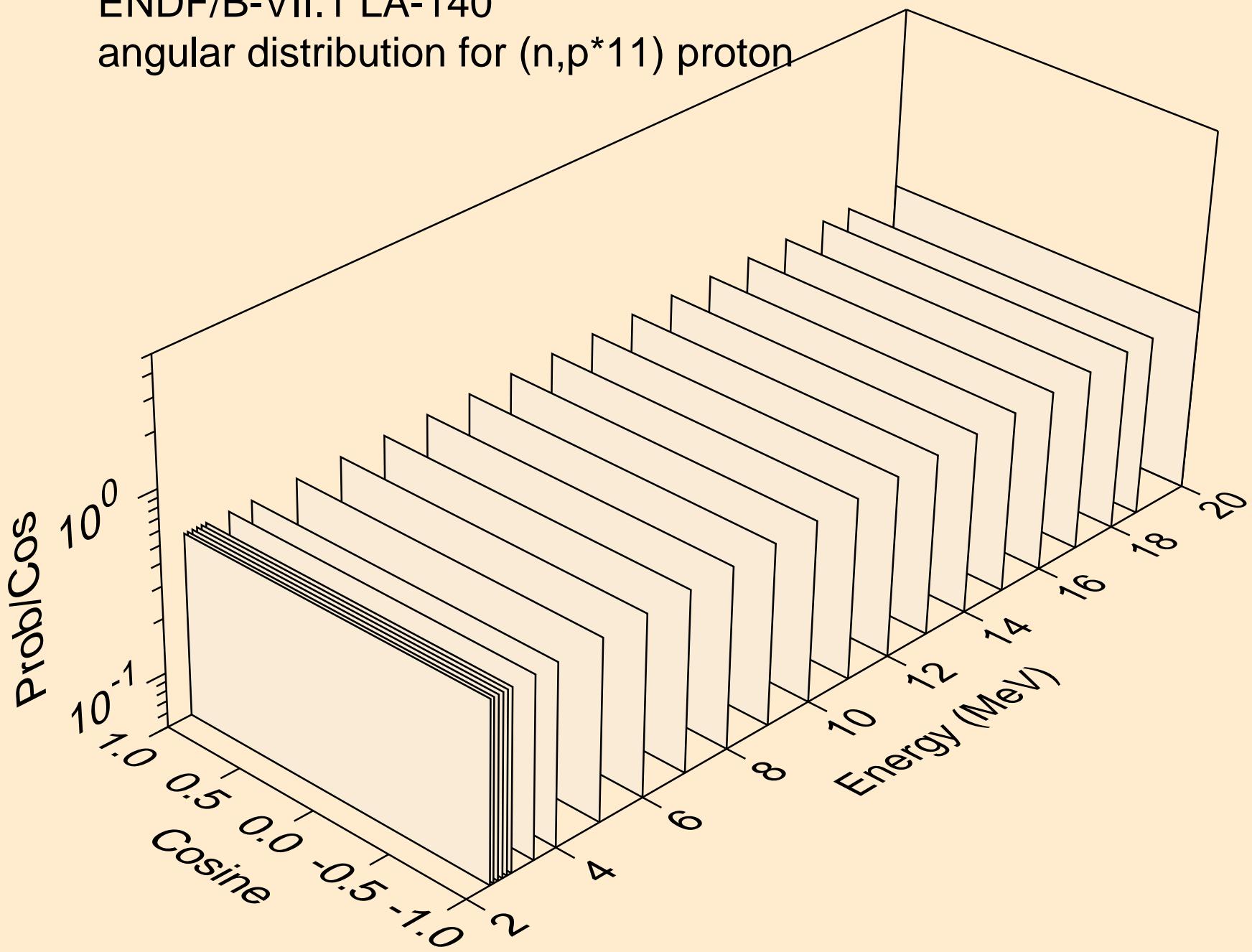
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angular distribution for (n,p^*9) proton



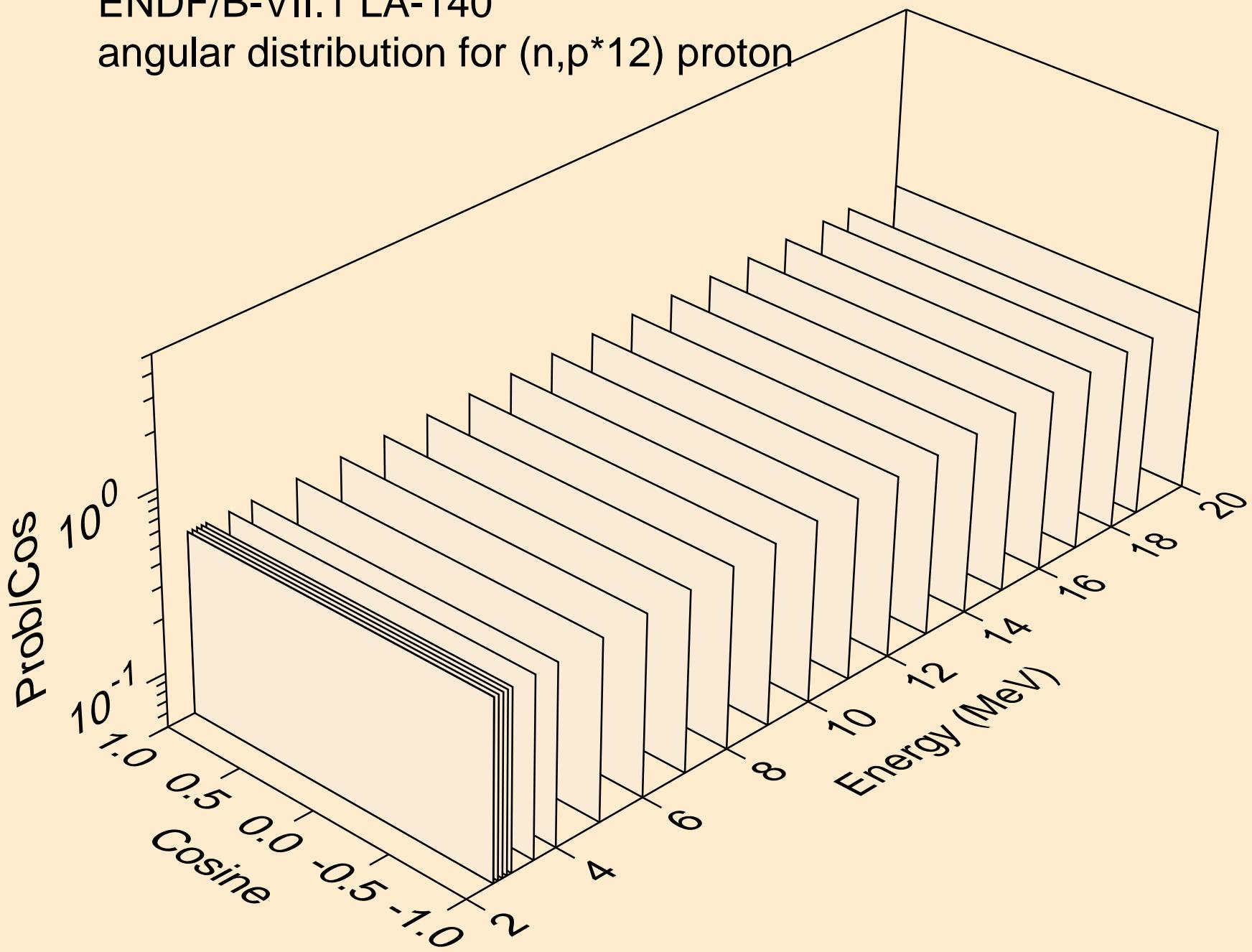
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*10) proton



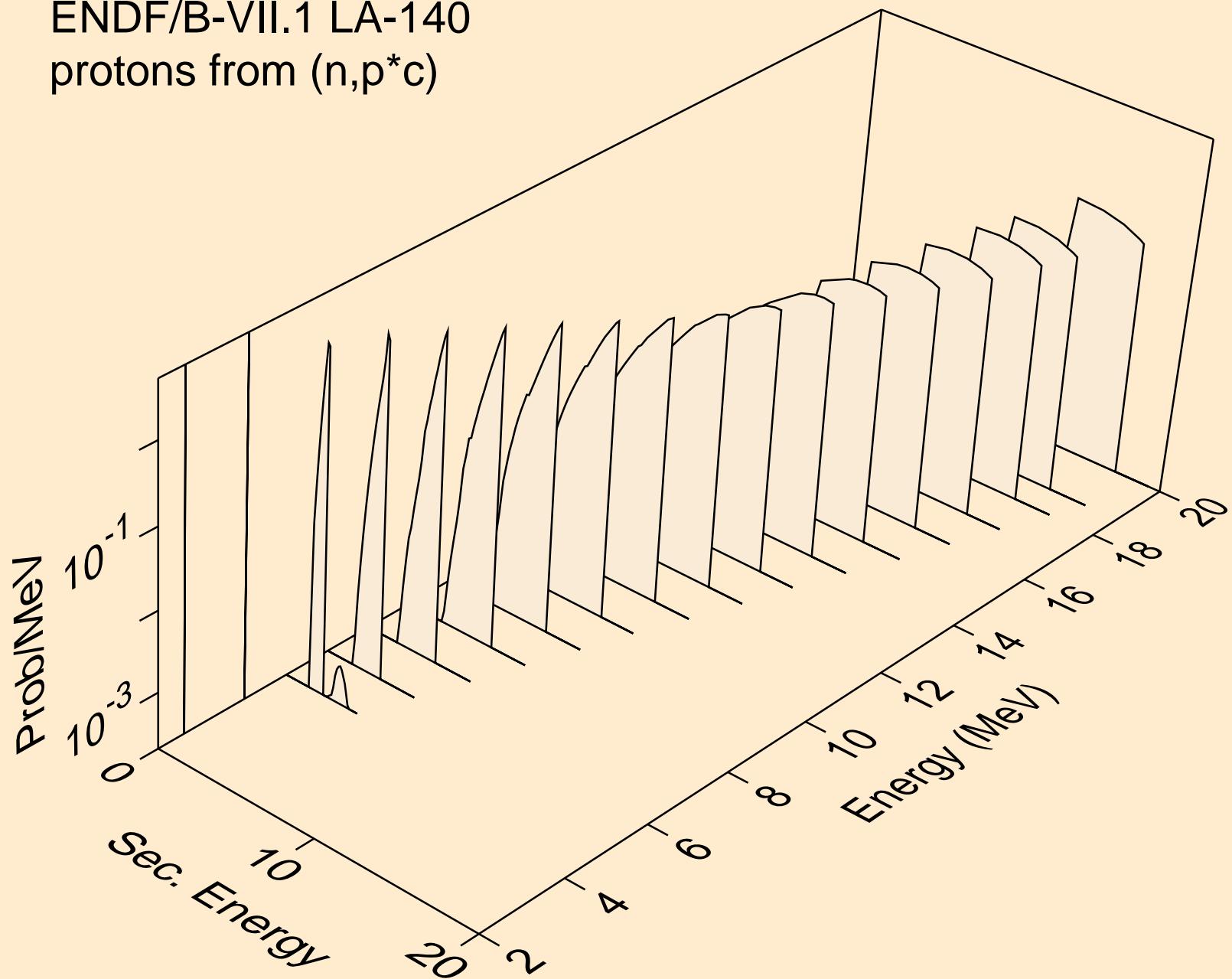
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angular distribution for (n,p^*11) proton



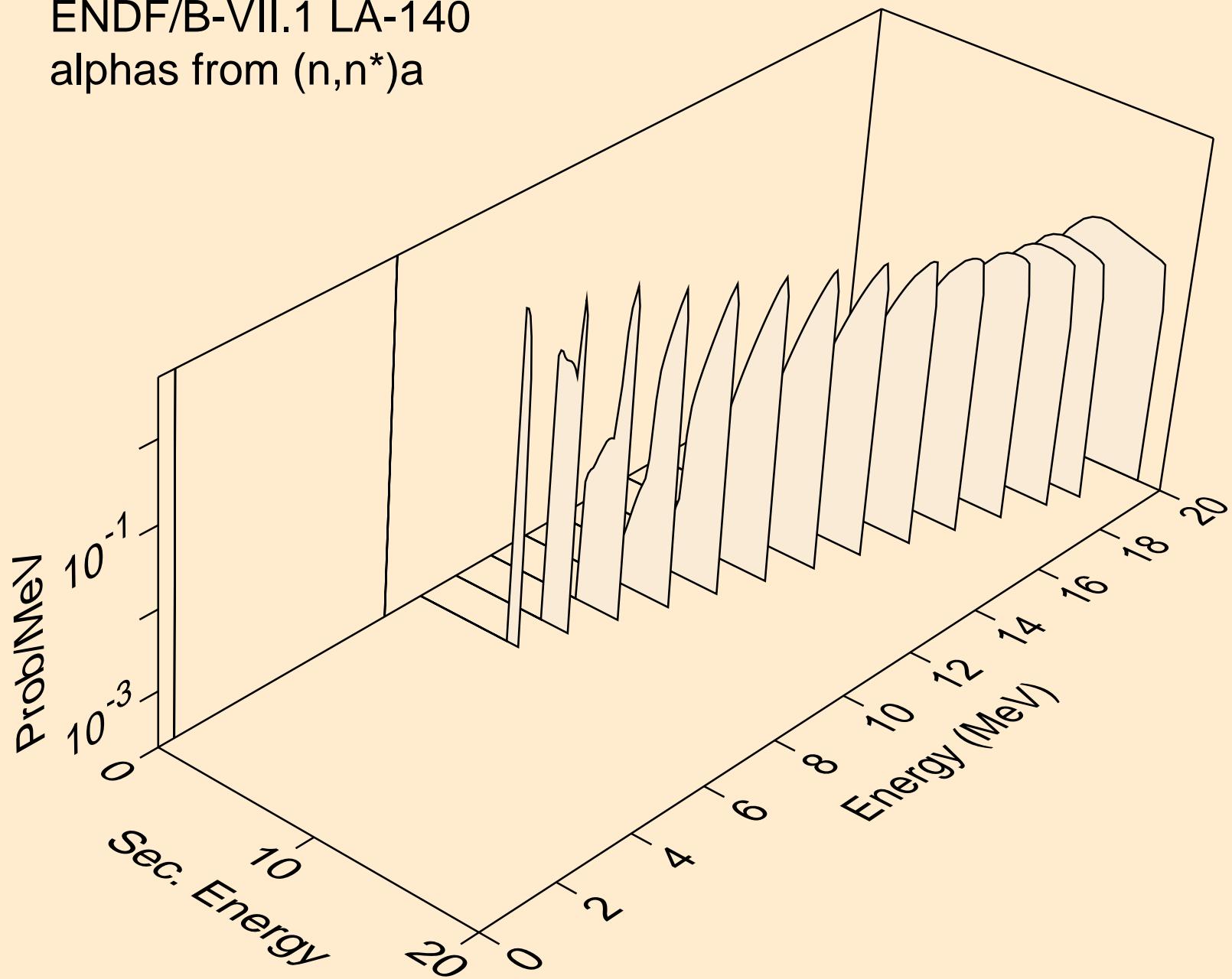
ENDF/B-VII.1 LA-140
angular distribution for (n,p^*12) proton



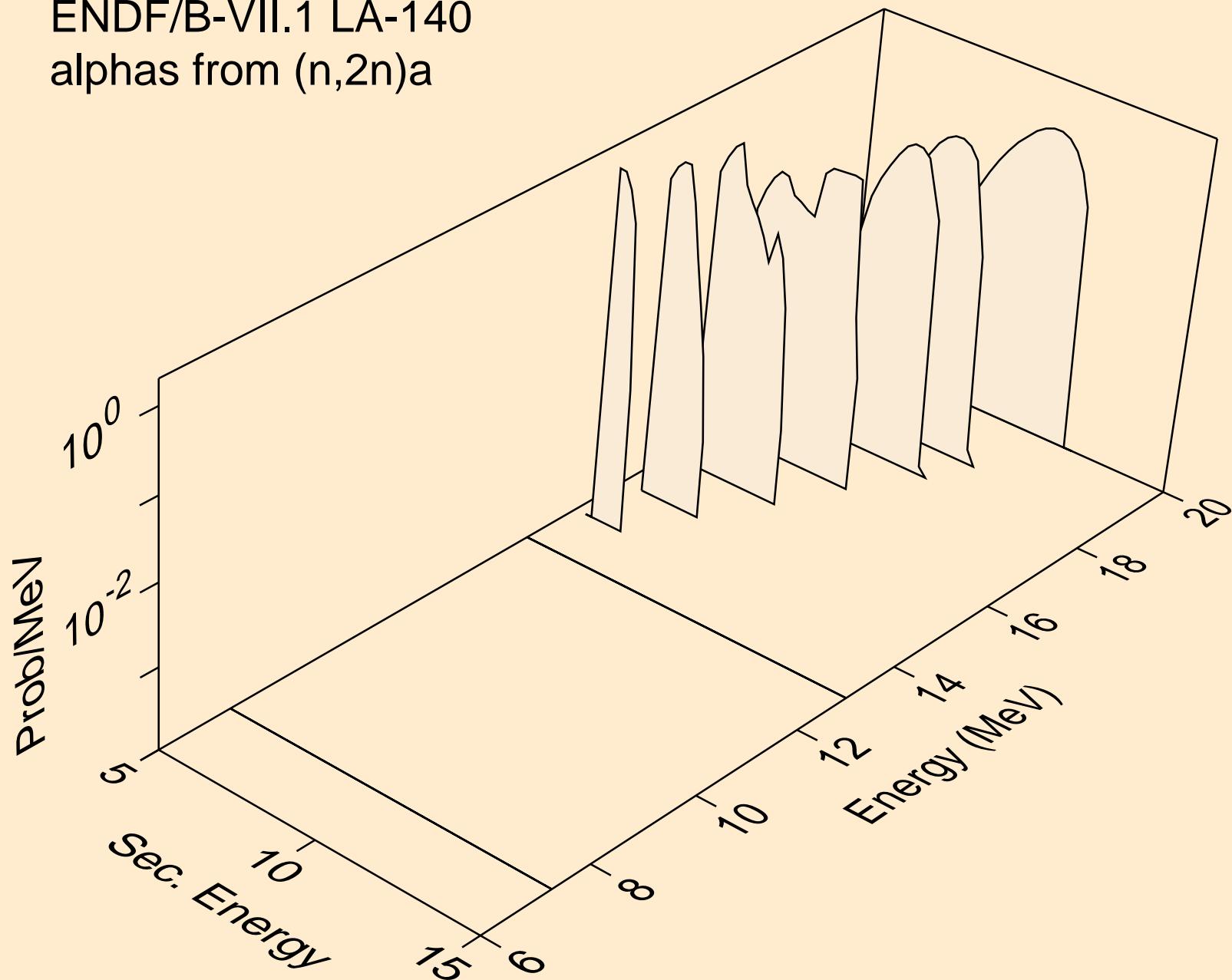
ENDF/B-VII.1 LA-140
protons from $(n, p^* c)$



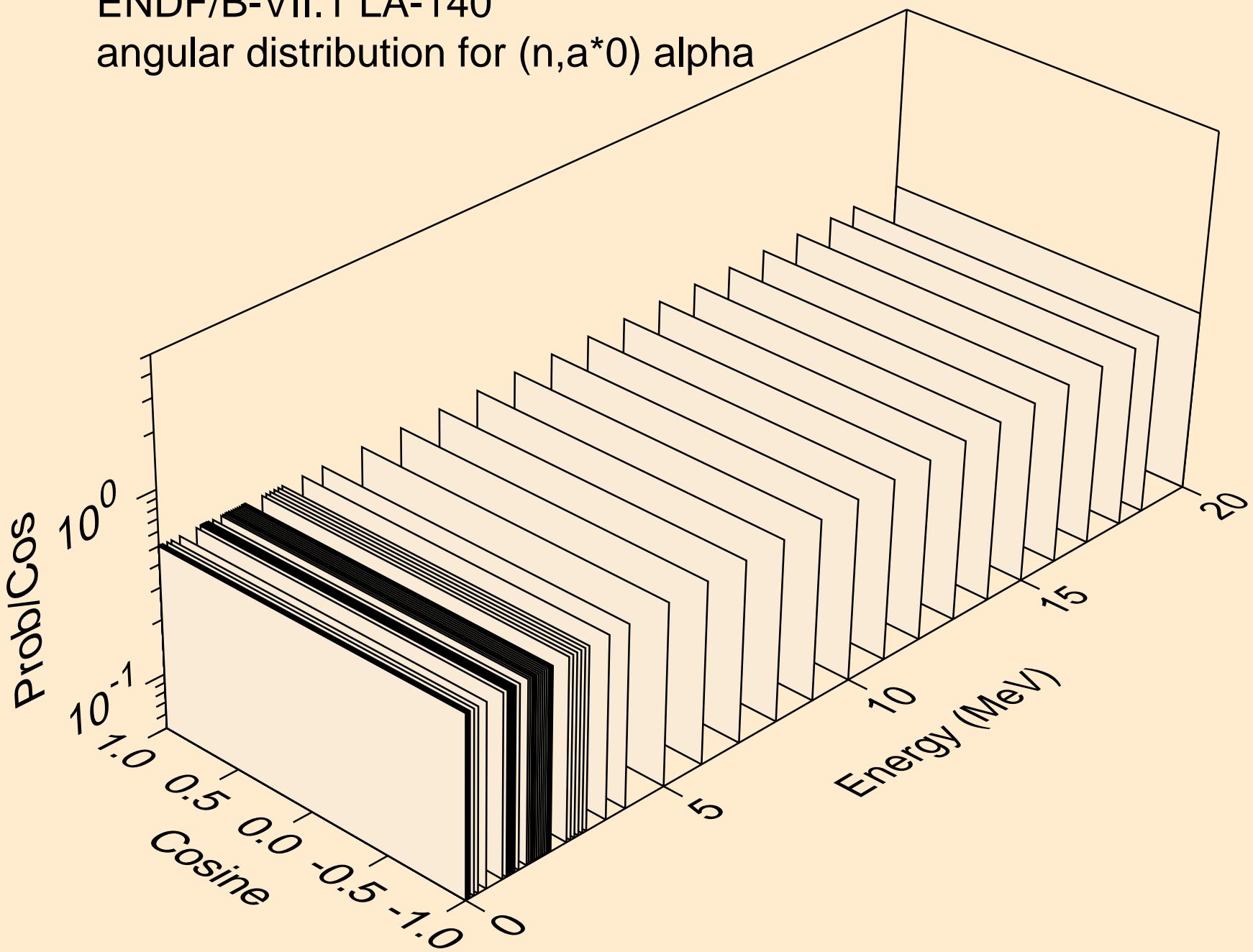
ENDF/B-VII.1 LA-140
alphas from $(n,n^*)a$



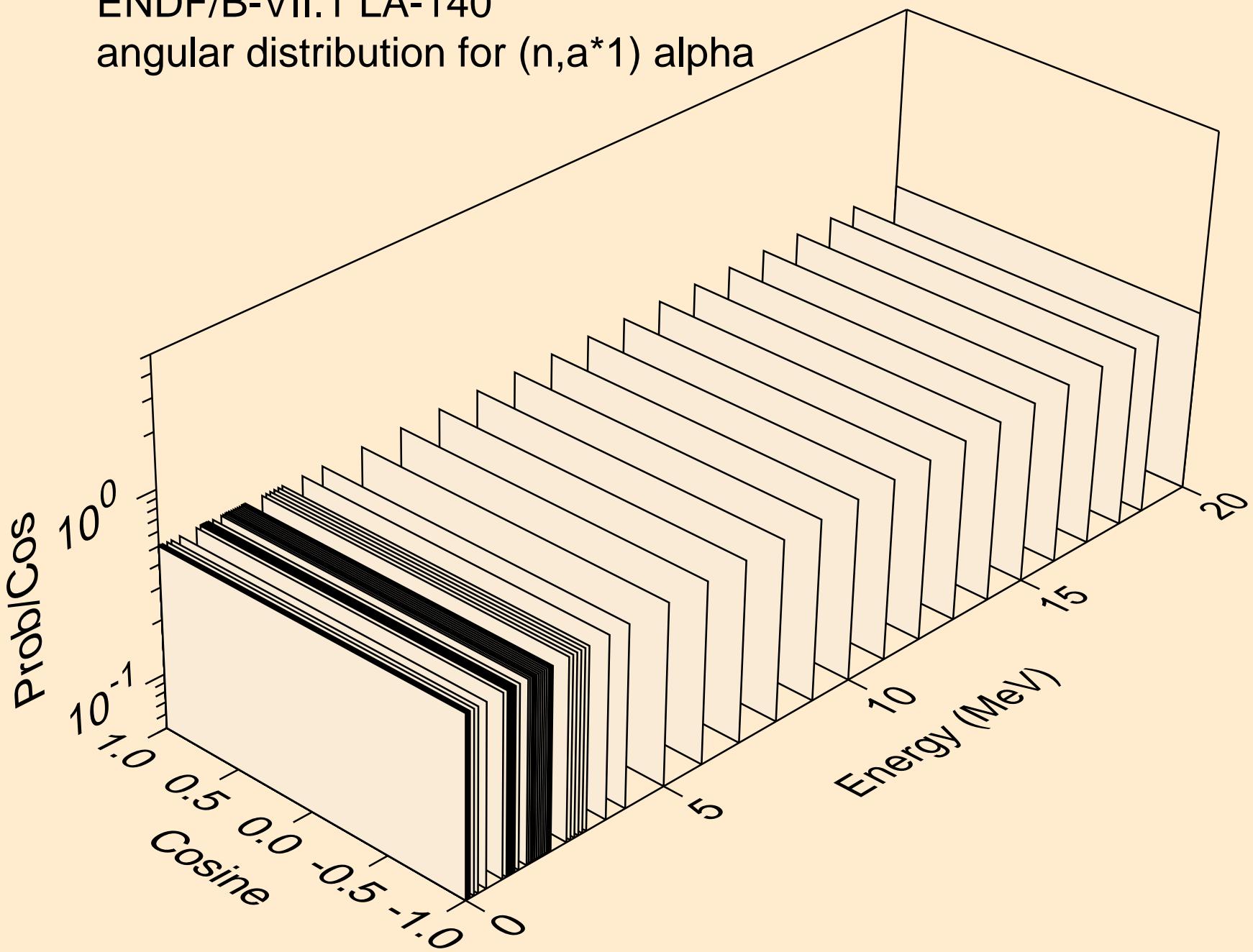
ENDF/B-VII.1 LA-140
alphas from $(n,2n)a$



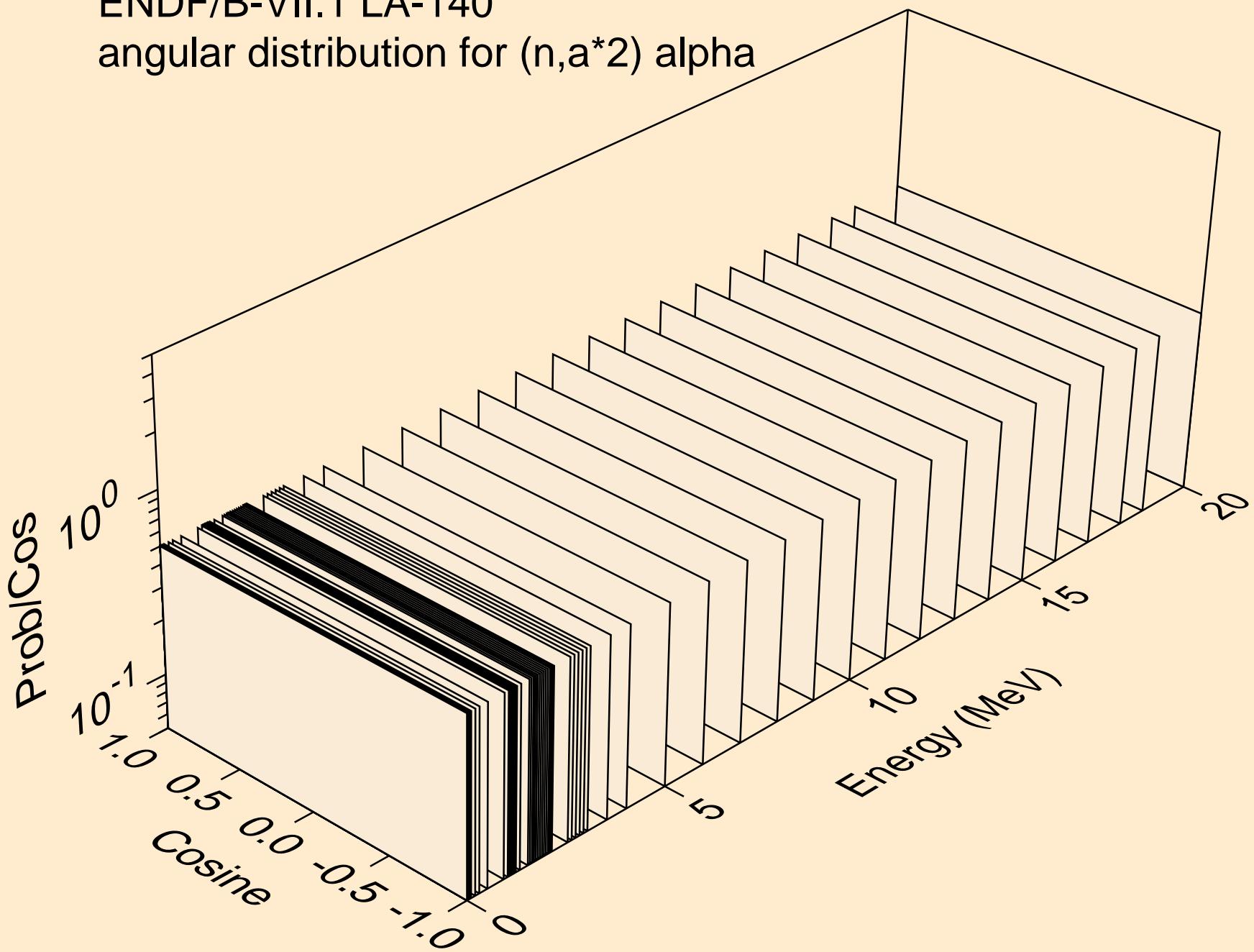
ENDF/B-VII.1 LA-140
angular distribution for (n,a^*0) alpha



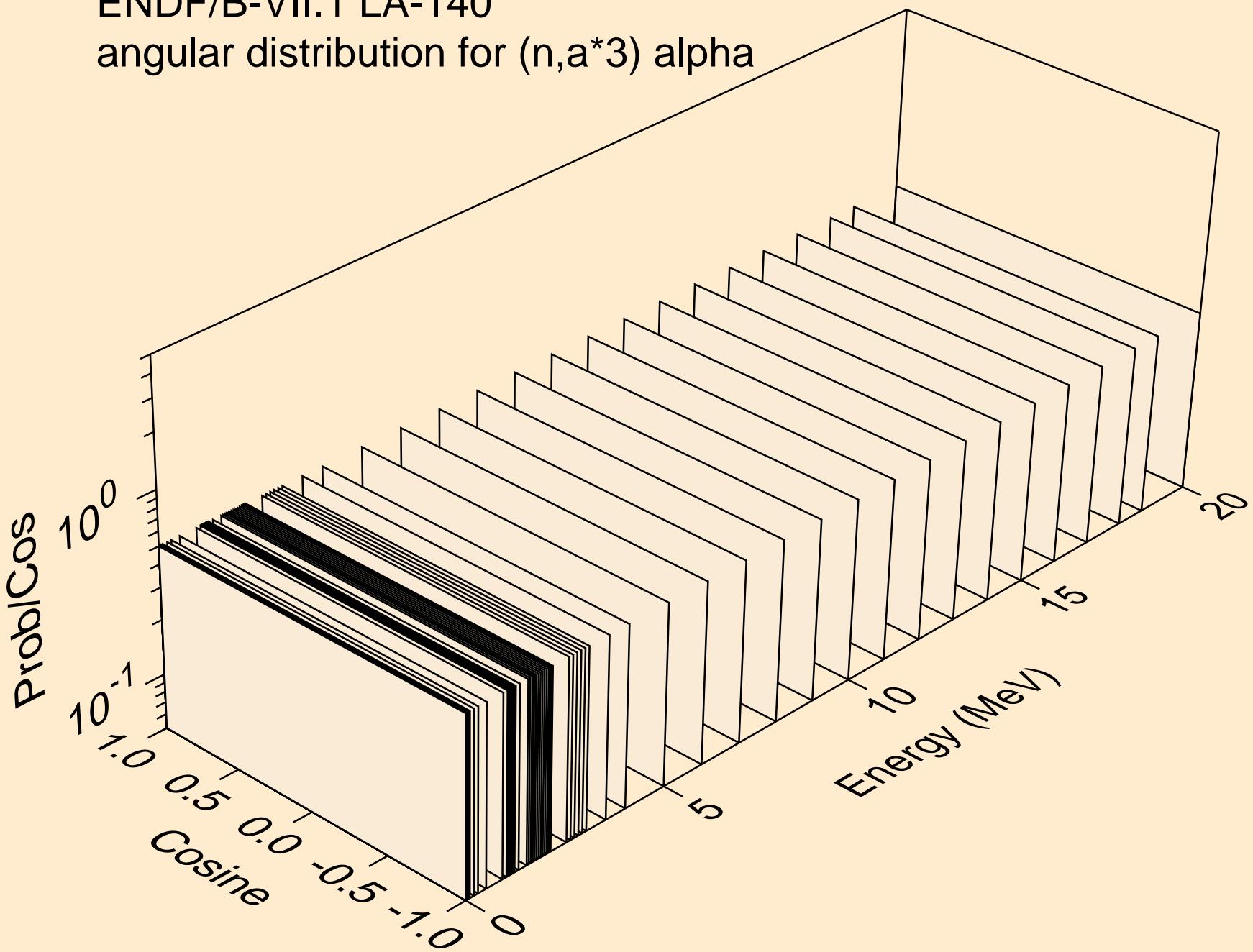
ENDF/B-VII.1 LA-140
angular distribution for (n,a*1) alpha



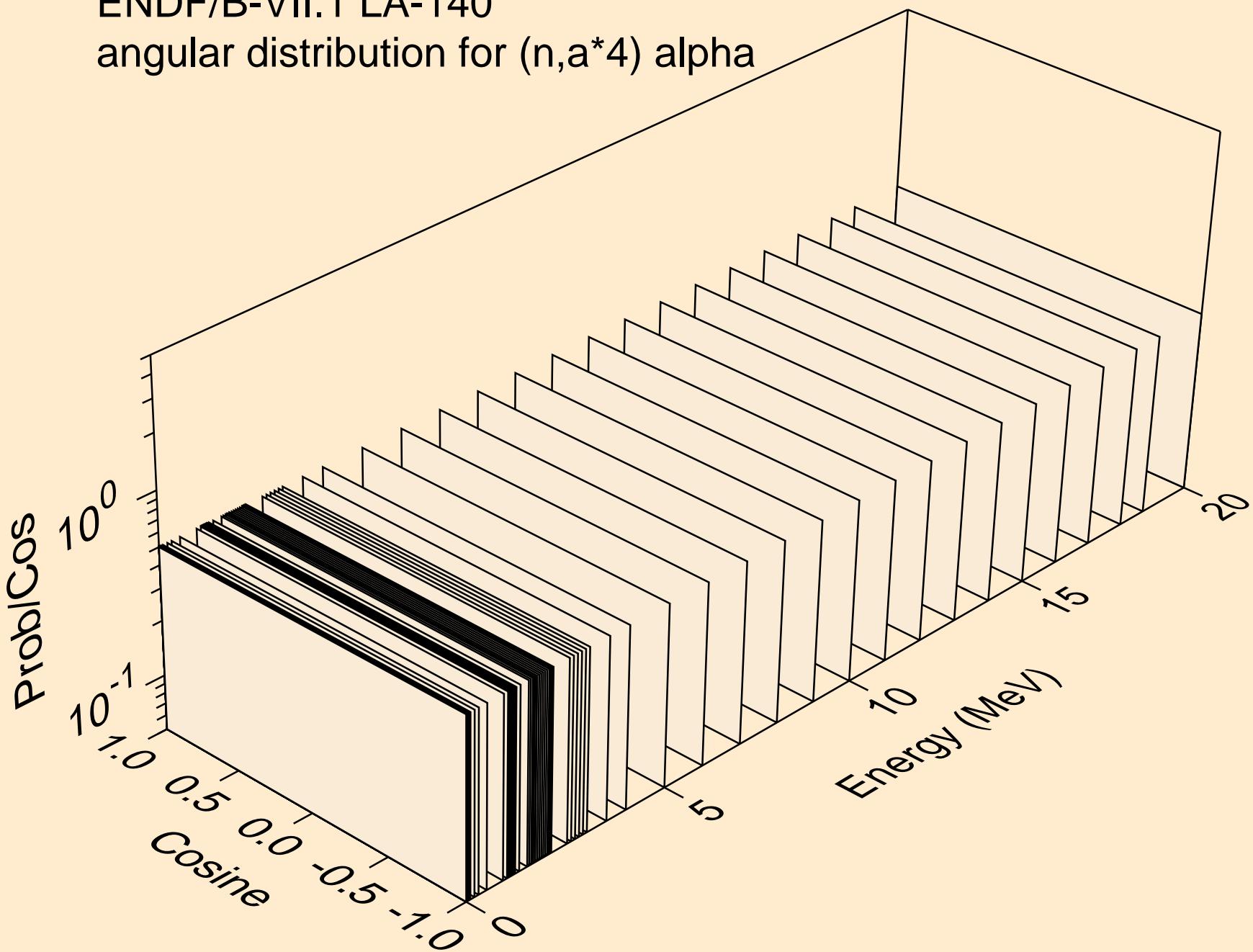
ENDF/B-VII.1 LA-140
angular distribution for (n,a^*) alpha



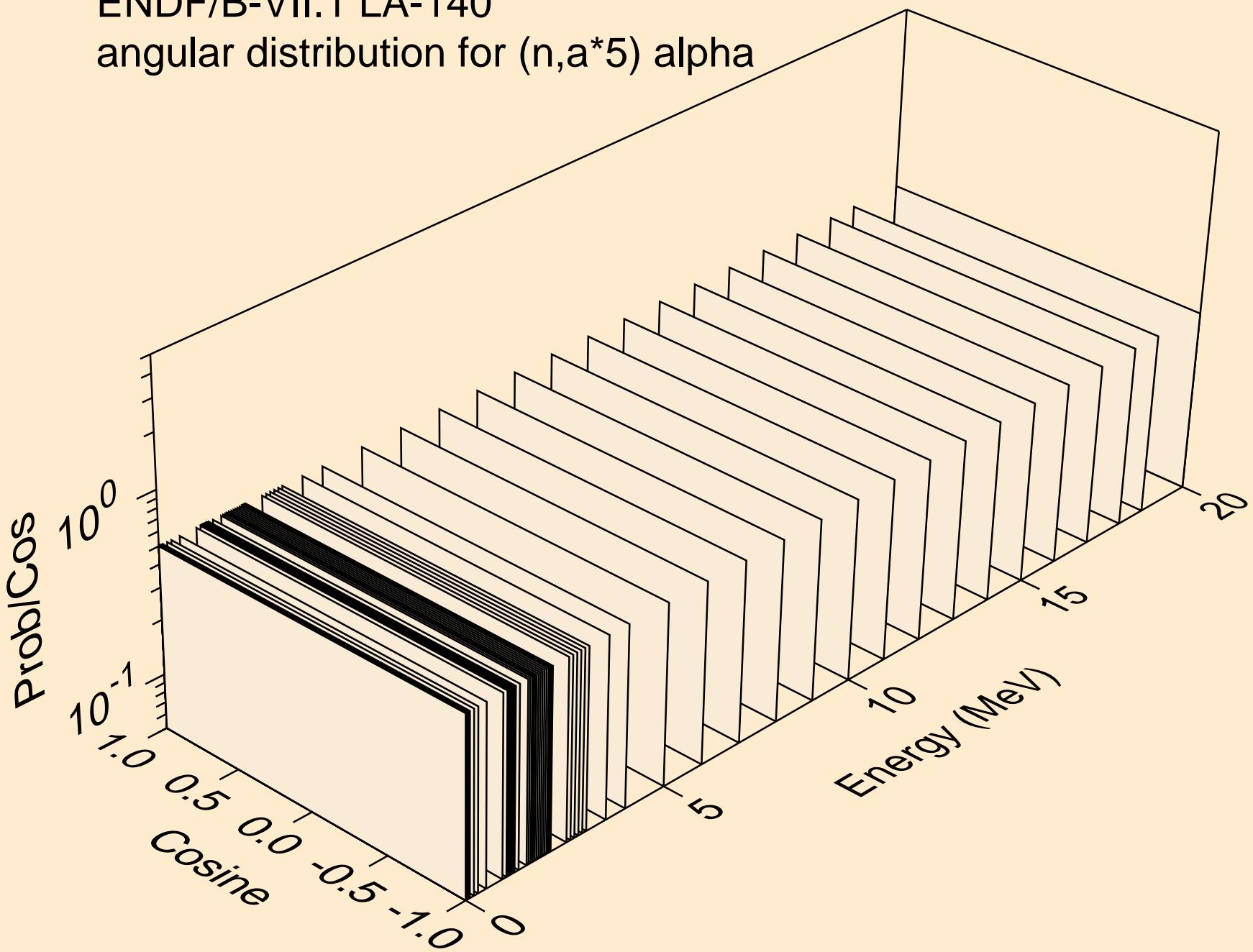
ENDF/B-VII.1 LA-140
angular distribution for (n,a*3) alpha



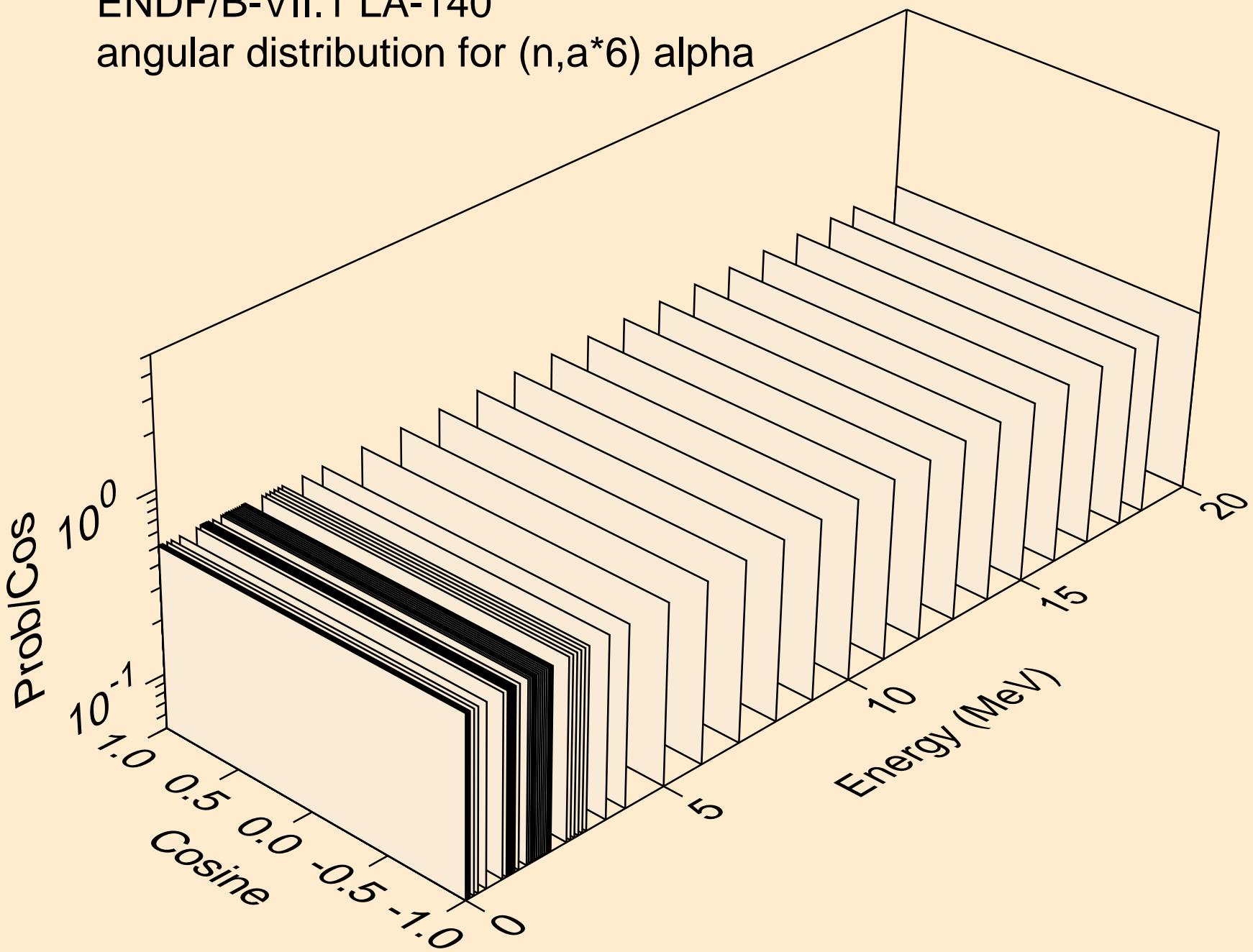
ENDF/B-VII.1 LA-140
angular distribution for (n,a*4) alpha



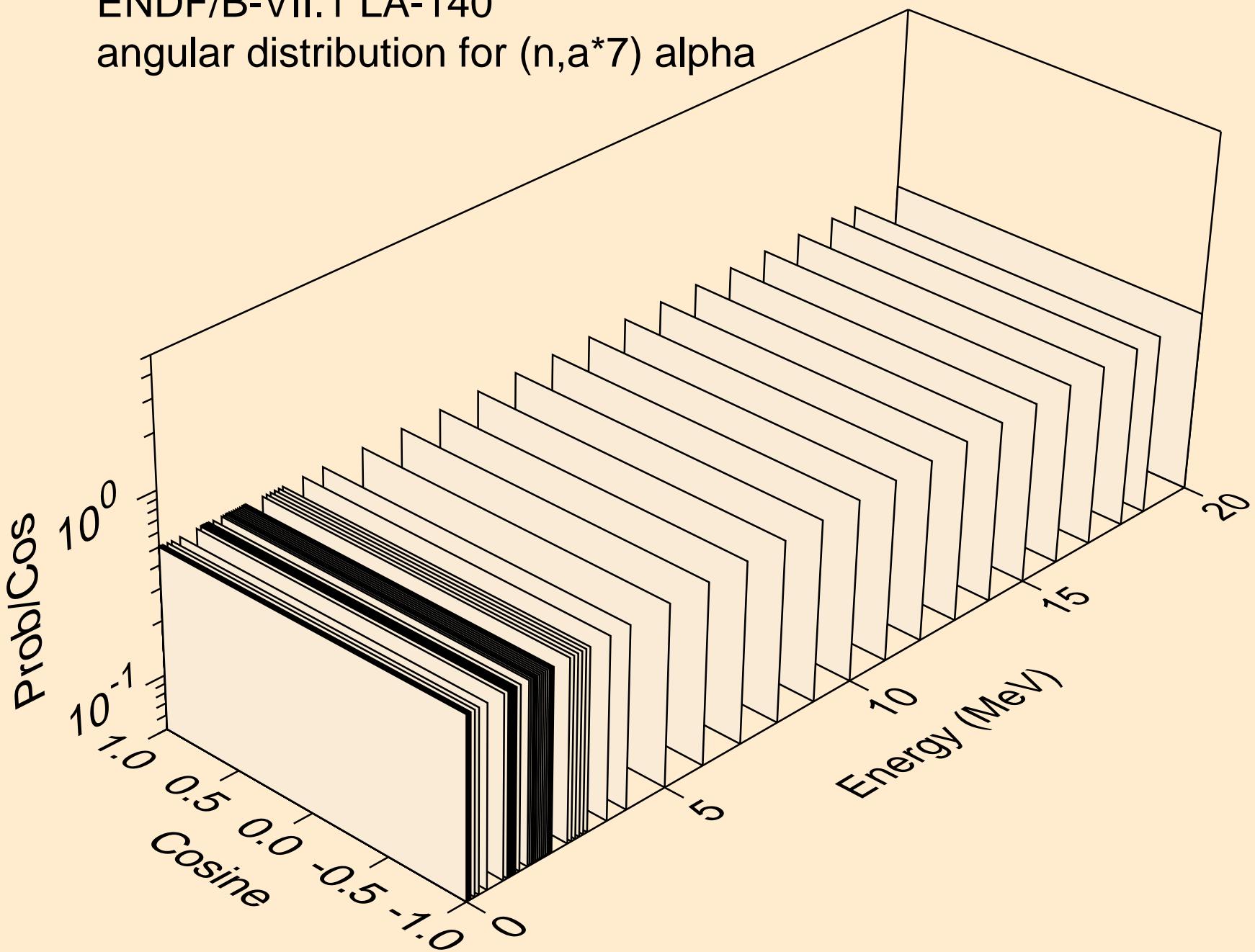
ENDF/B-VII.1 LA-140
angular distribution for (n,a*5) alpha



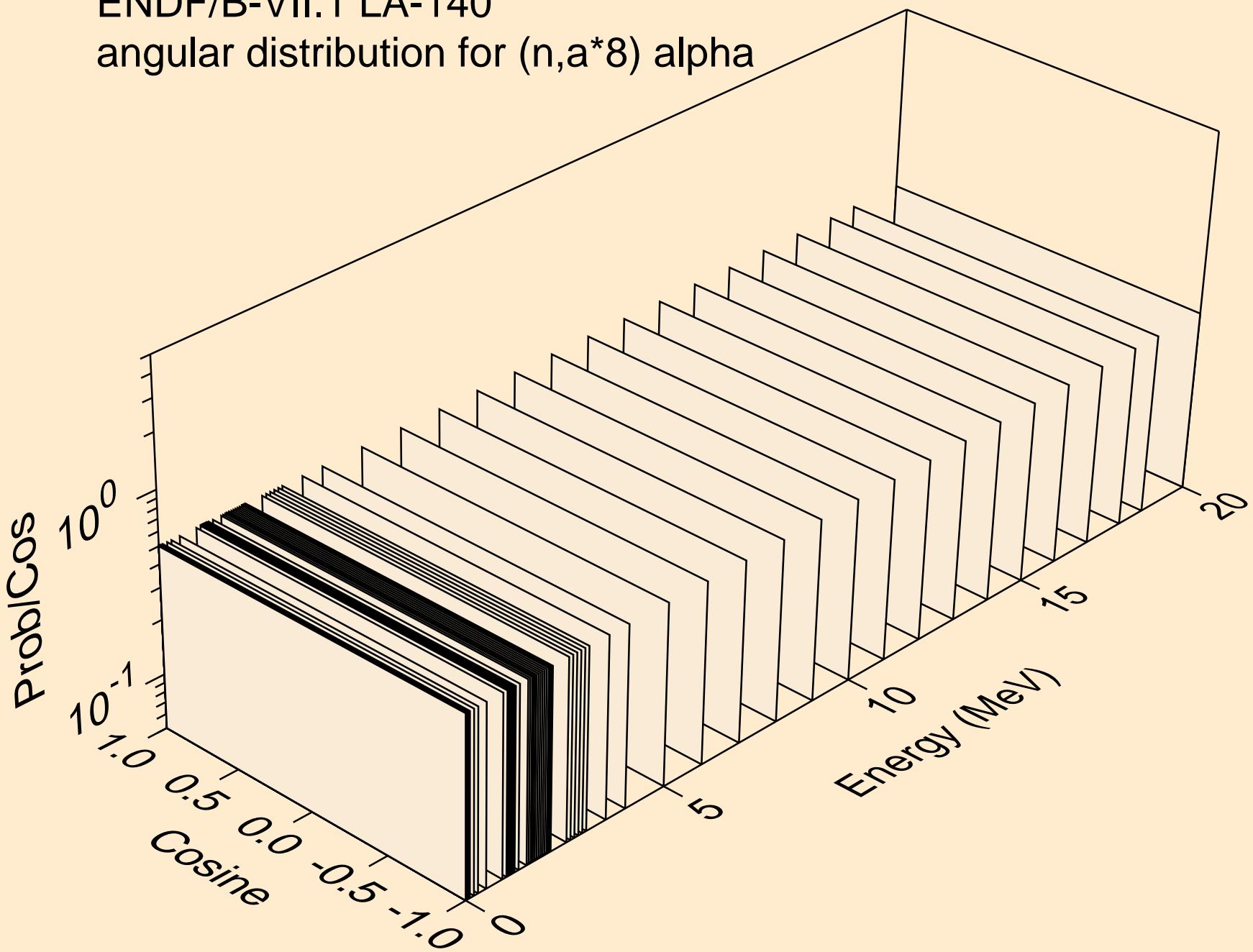
ENDF/B-VII.1 LA-140
angular distribution for (n,a*6) alpha



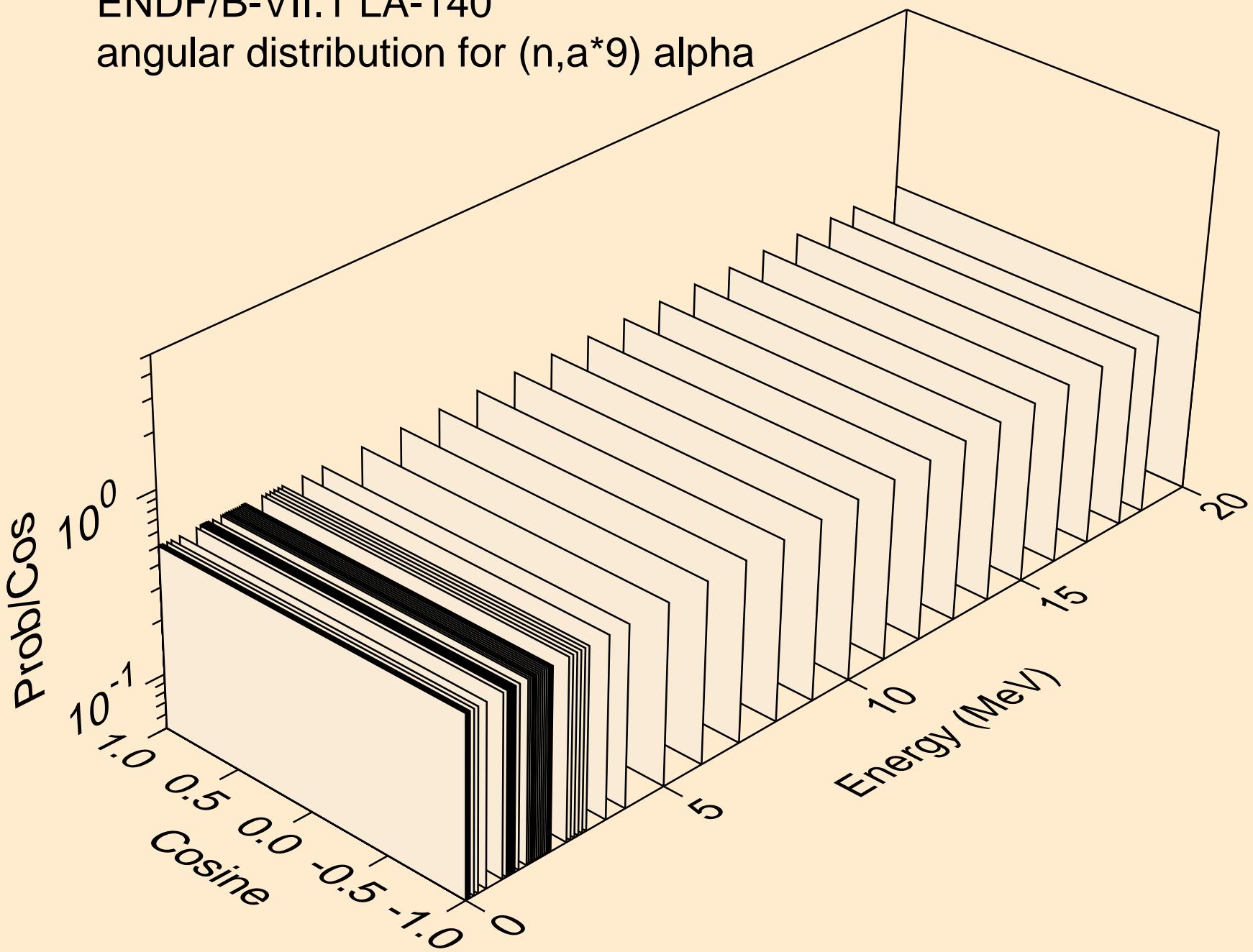
ENDF/B-VII.1 LA-140
angular distribution for (n,a^*7) alpha



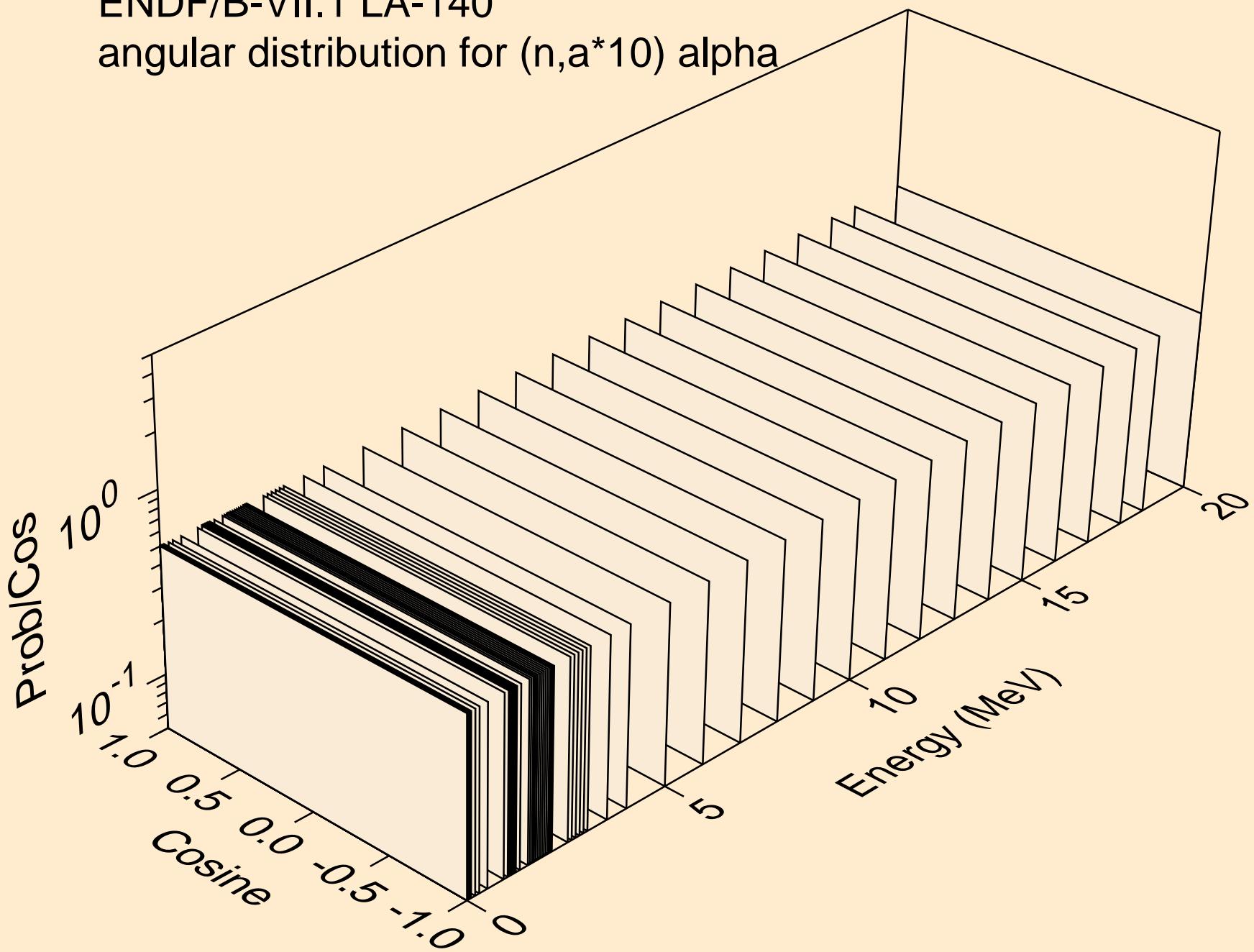
ENDF/B-VII.1 LA-140
angular distribution for (n,a*8) alpha



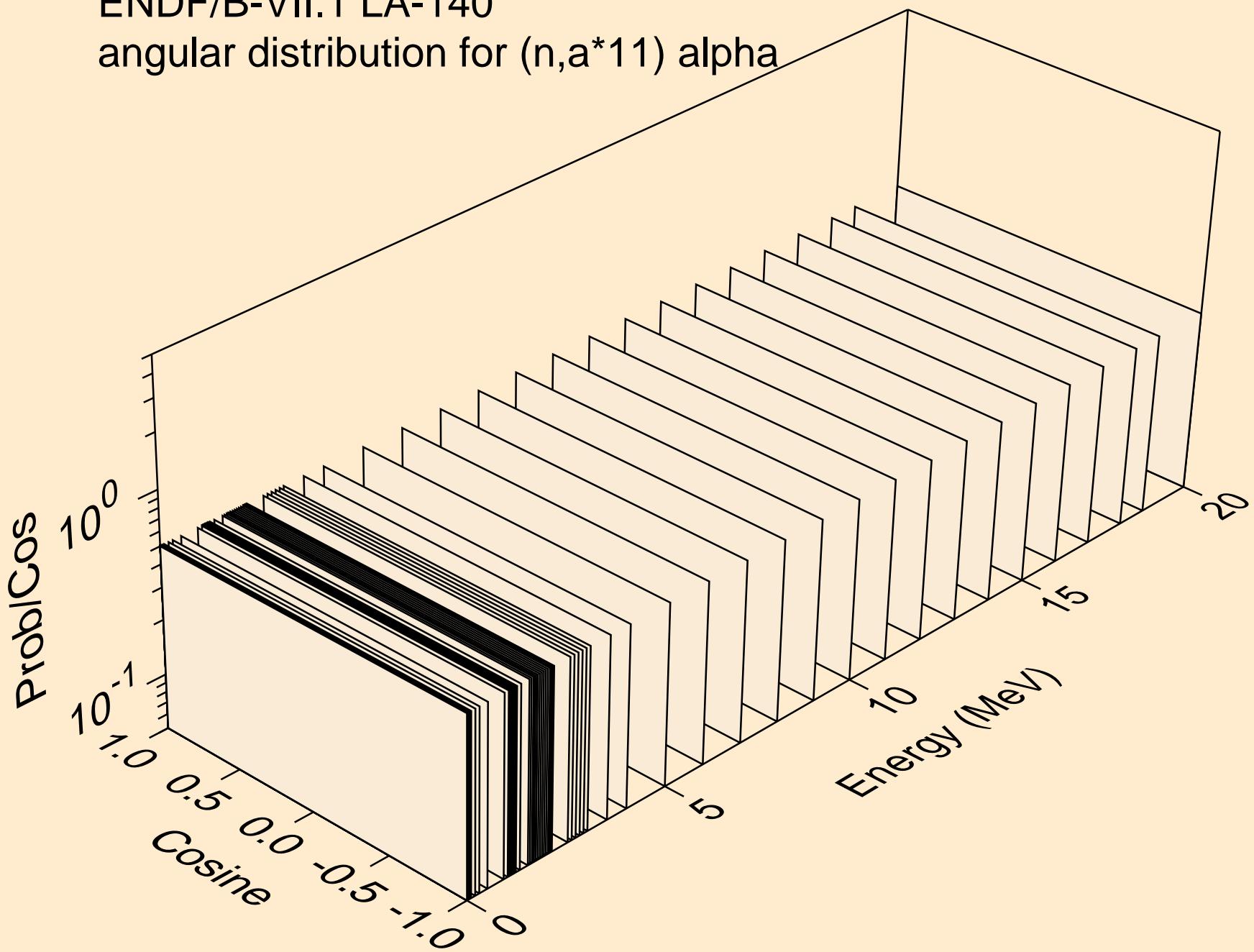
ENDF/B-VII.1 LA-140
angular distribution for (n,a*9) alpha



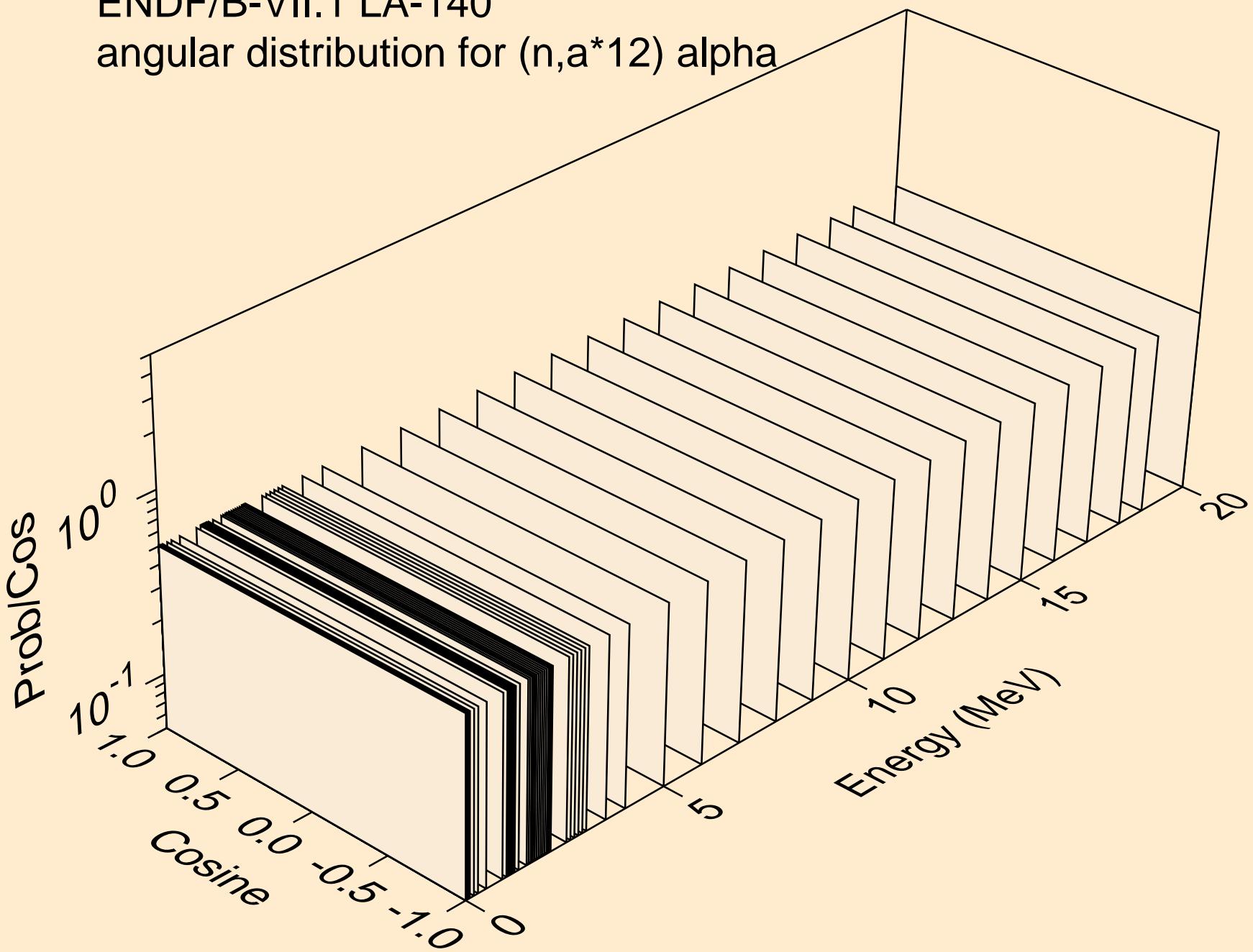
ENDF/B-VII.1 LA-140
angular distribution for (n,a*10) alpha



ENDF/B-VII.1 LA-140
angular distribution for (n,a*11) alpha



ENDF/B-VII.1 LA-140
angular distribution for (n,a*12) alpha



ENDF/B-VII.1 LA-140
alphas from $(n, a^* c)$

