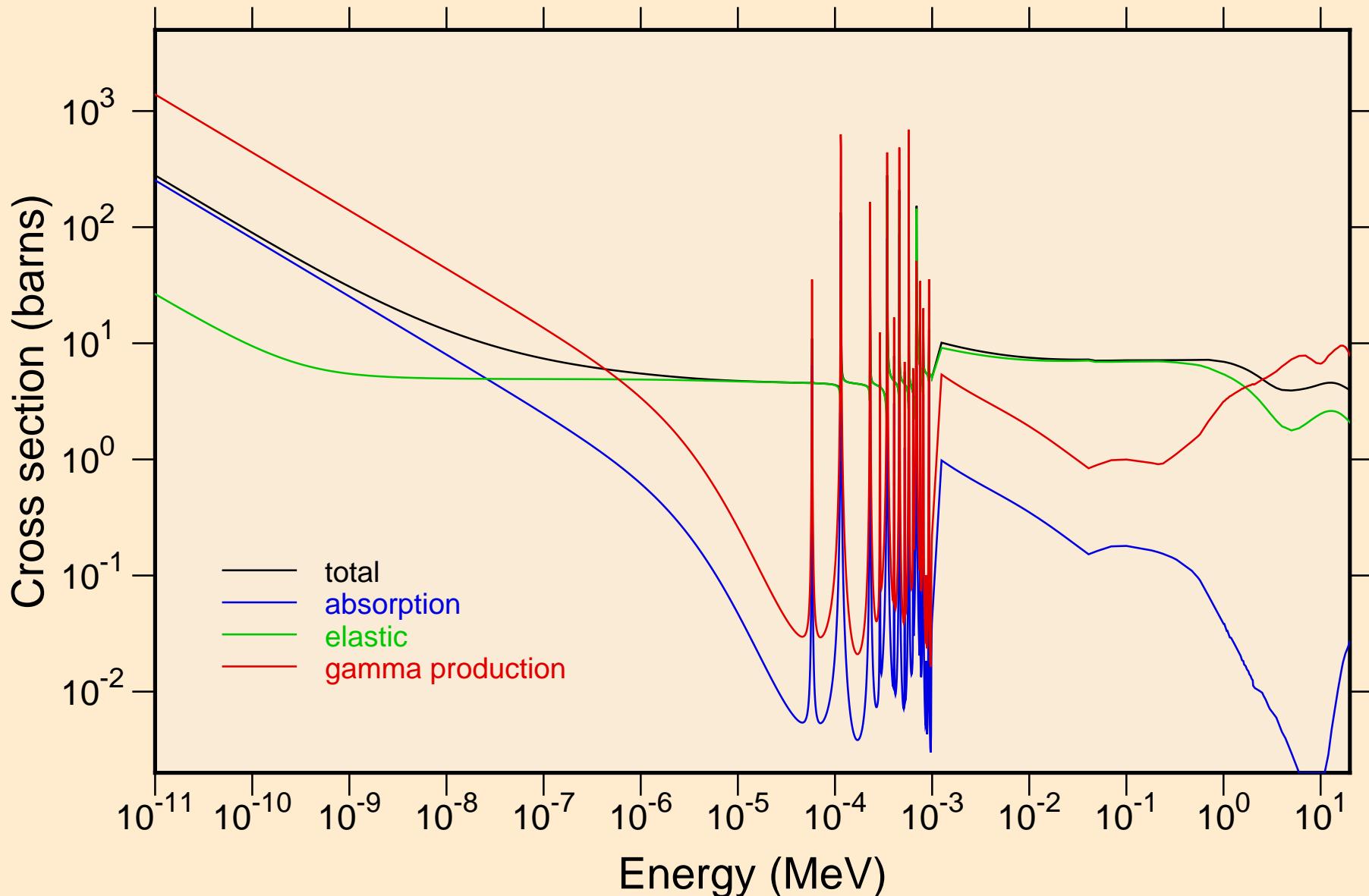
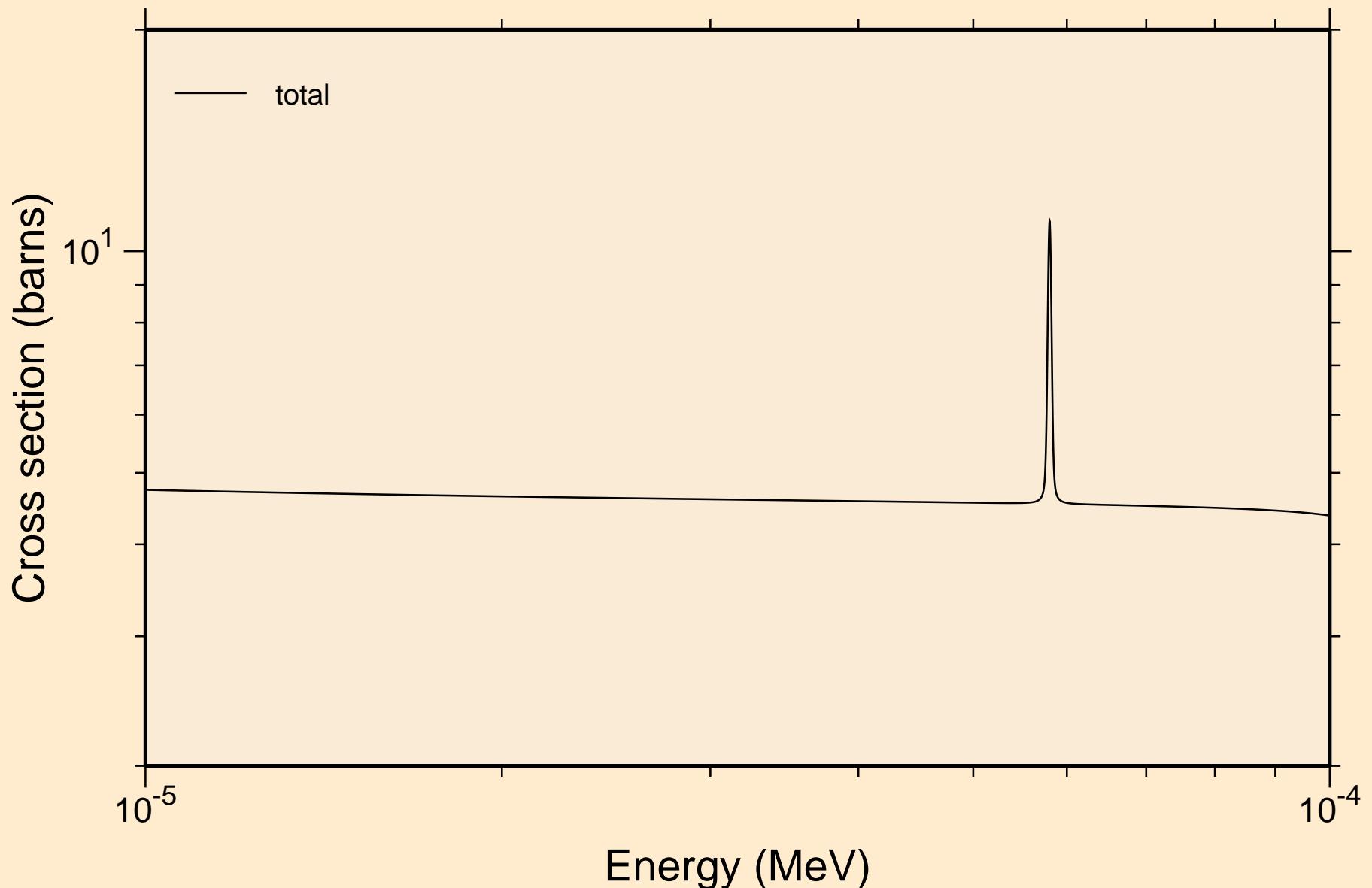


ENDF/B-VII.1 CD-115M1

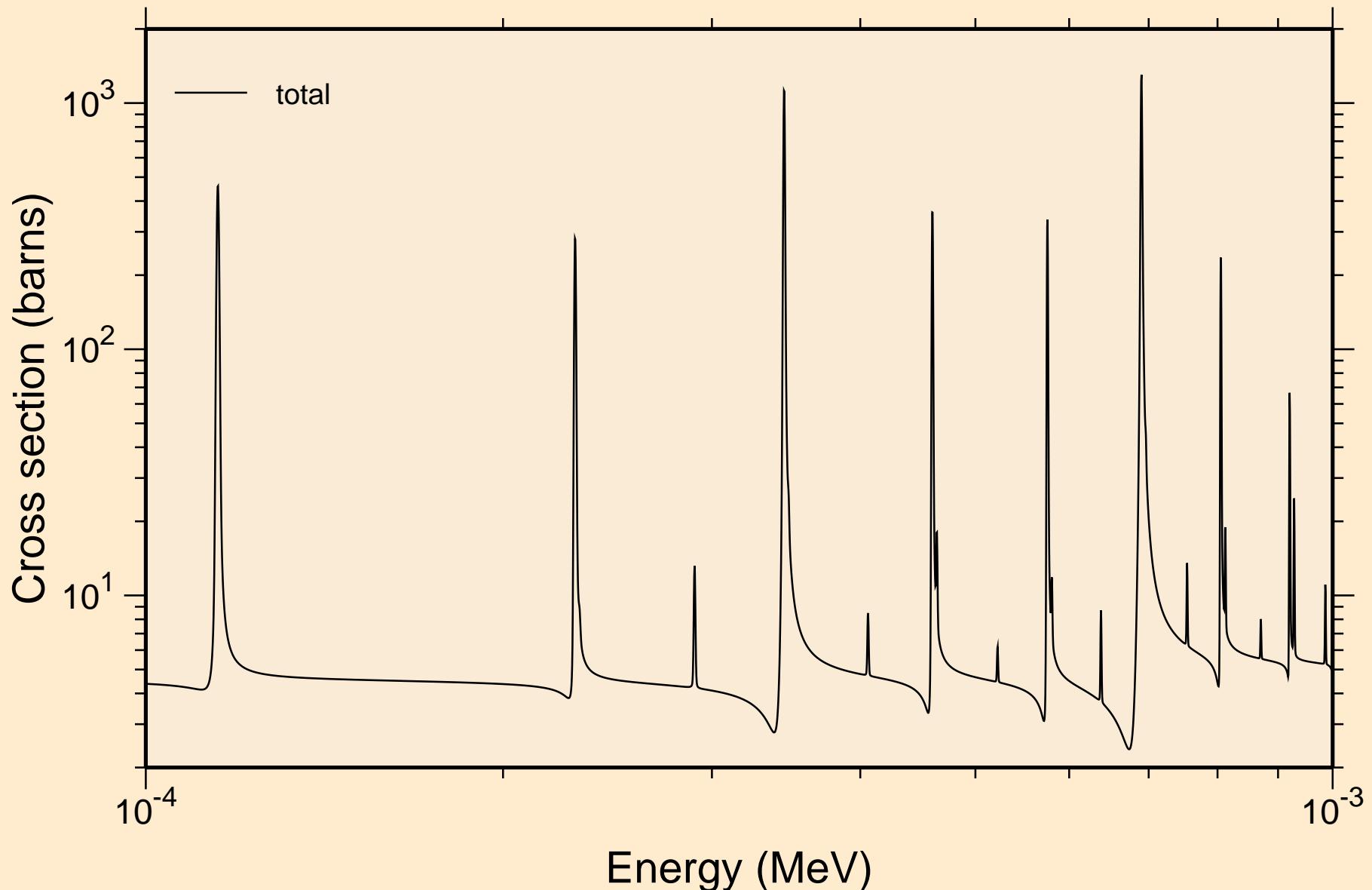
Principal cross sections



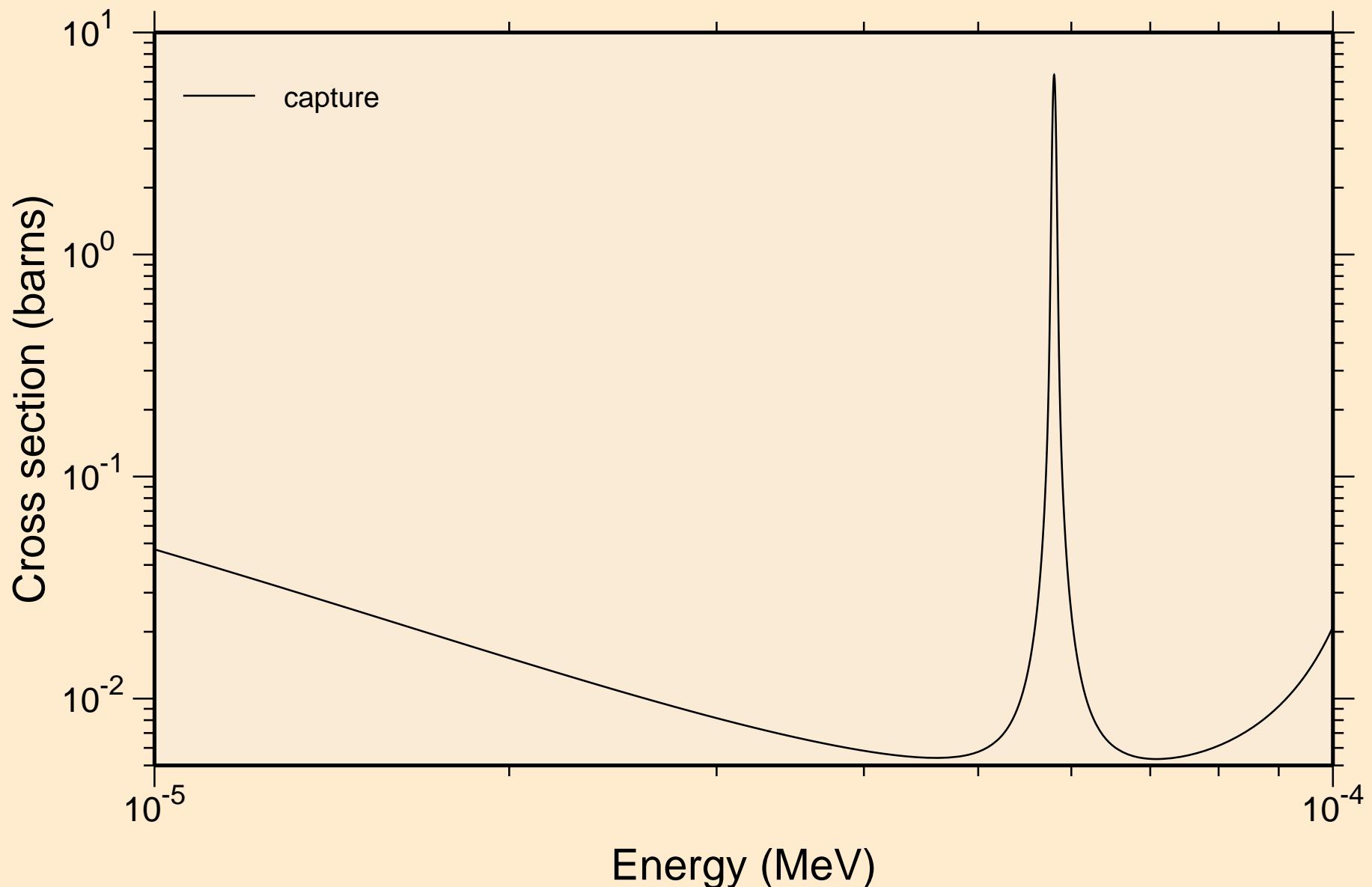
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resonance total cross section



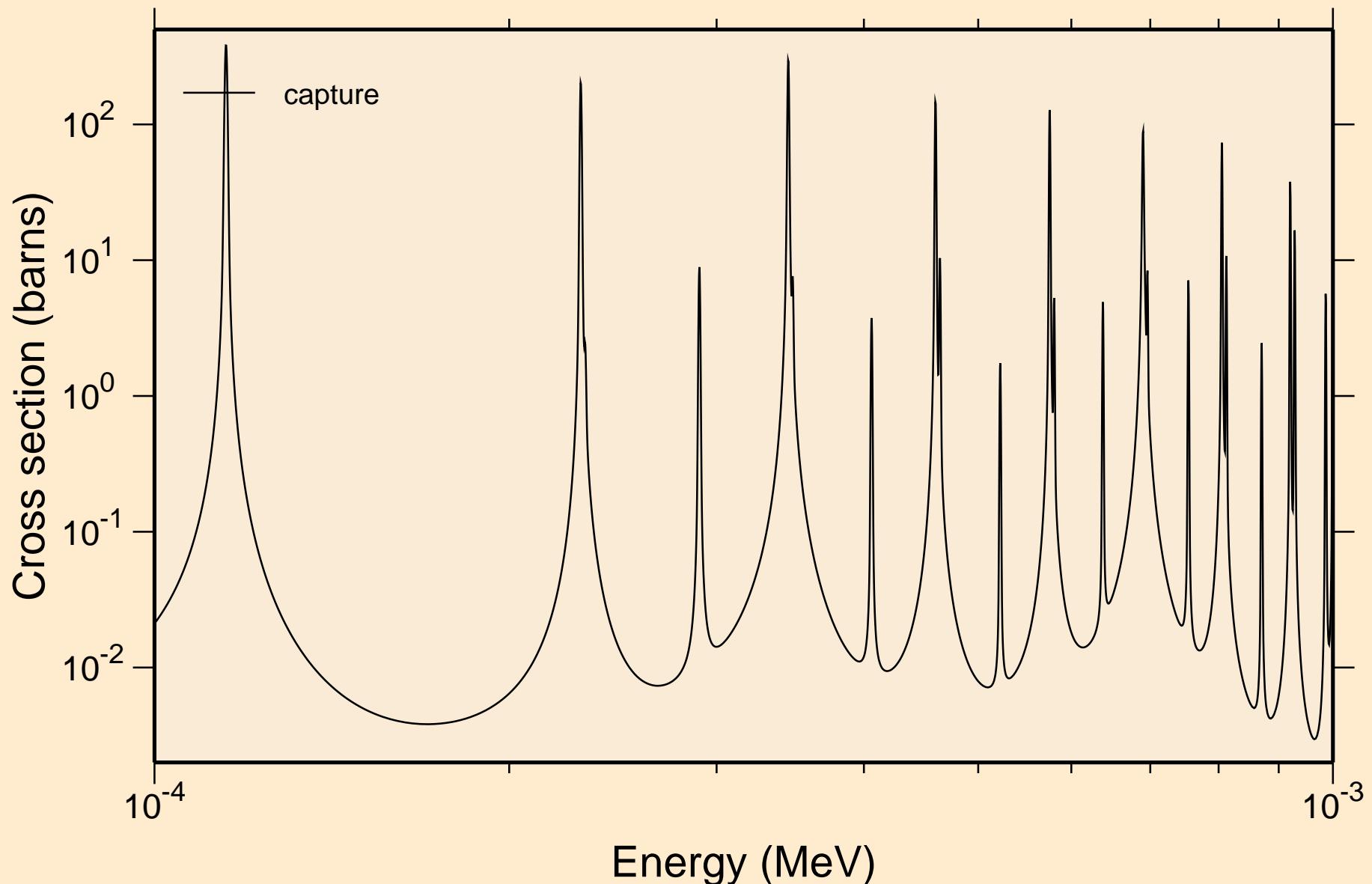
ENDF/B-VII.1 CD-115M1
resonance total cross section



ENDF/B-VII.1 CD-115M1
resonance absorption cross sections

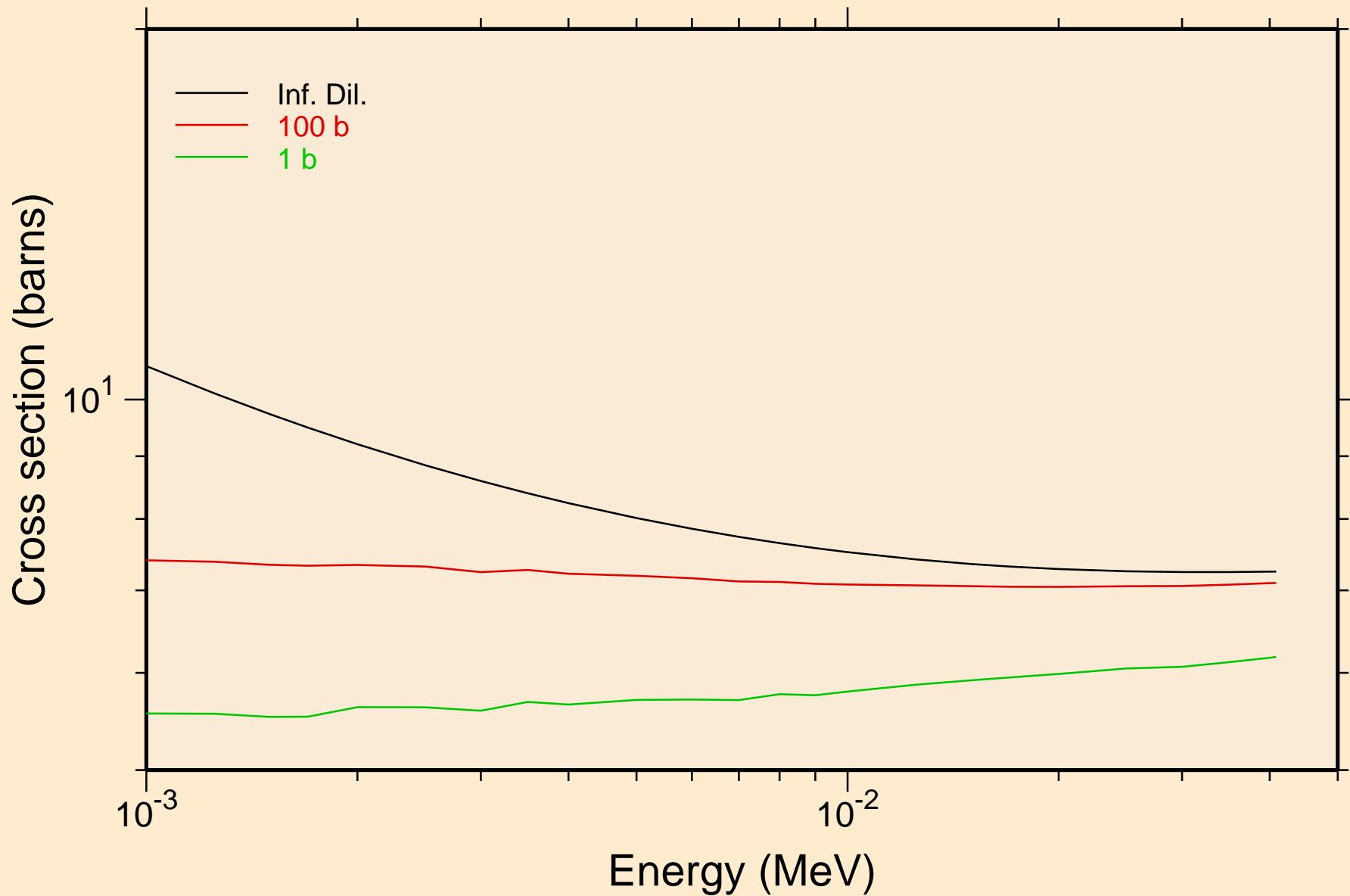


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resonance absorption cross sections



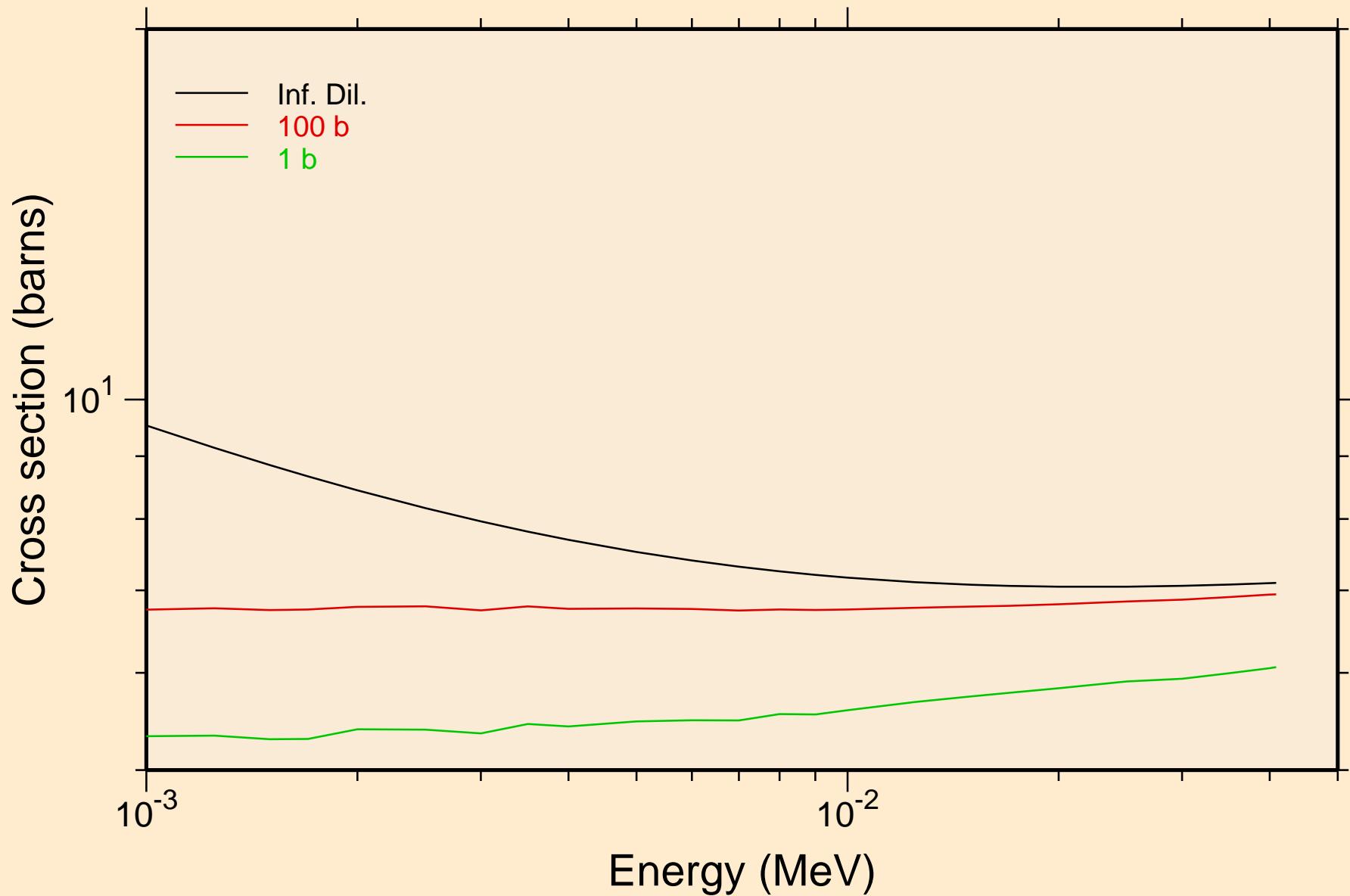
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UR total cross section



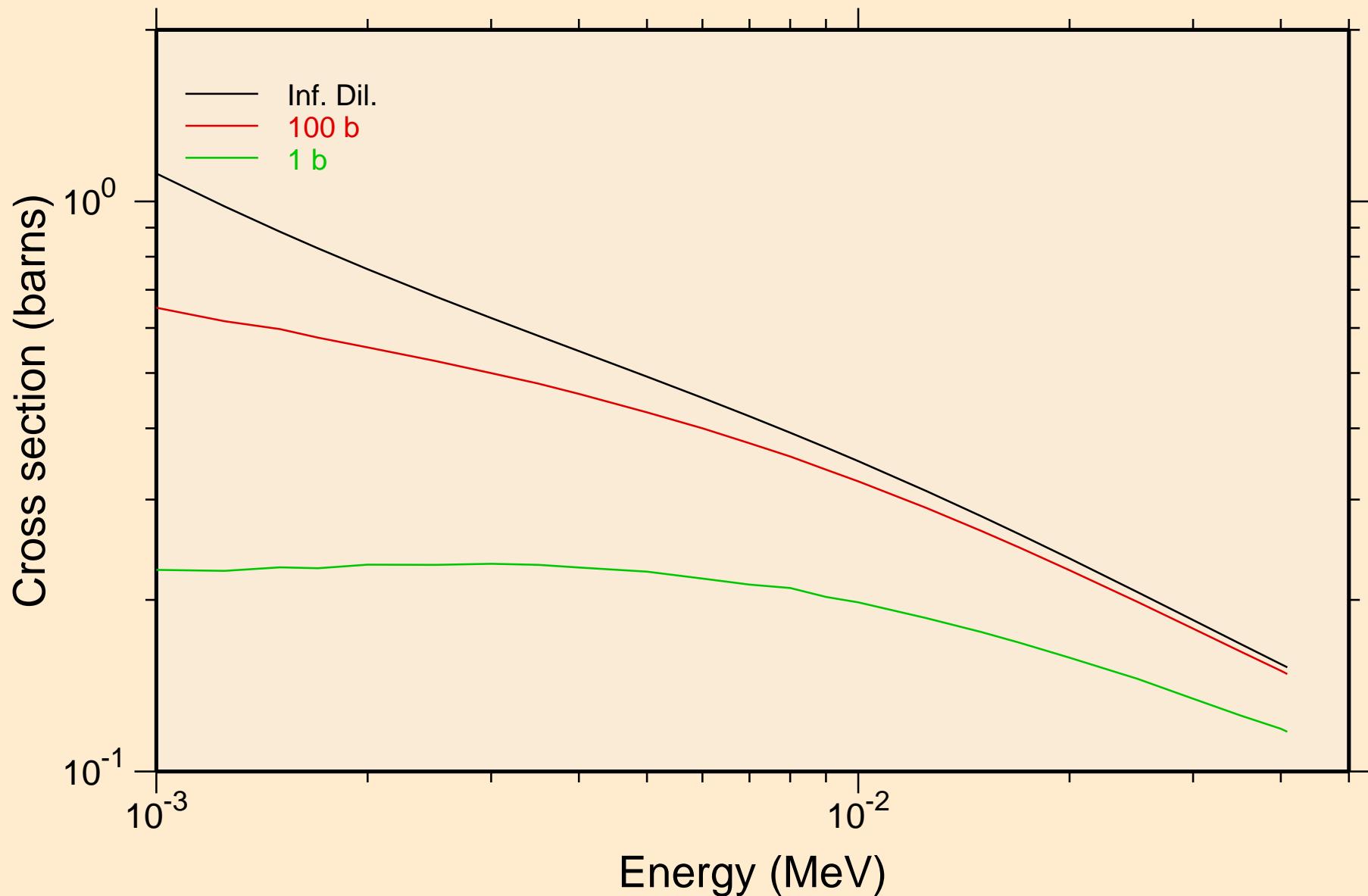
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UR elastic cross section

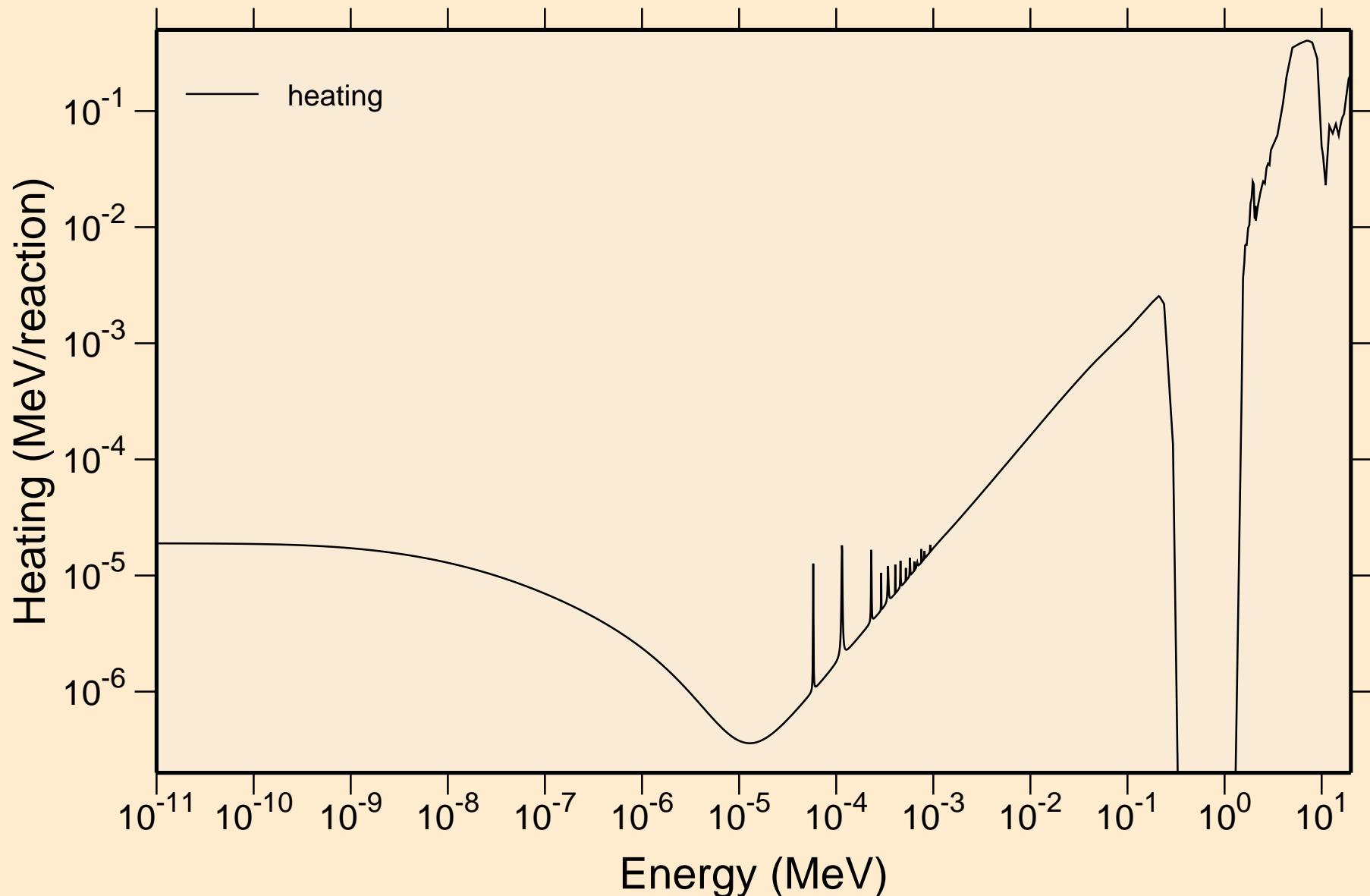


ENDF/B-VII.1 CD-115M1

UR capture cross section

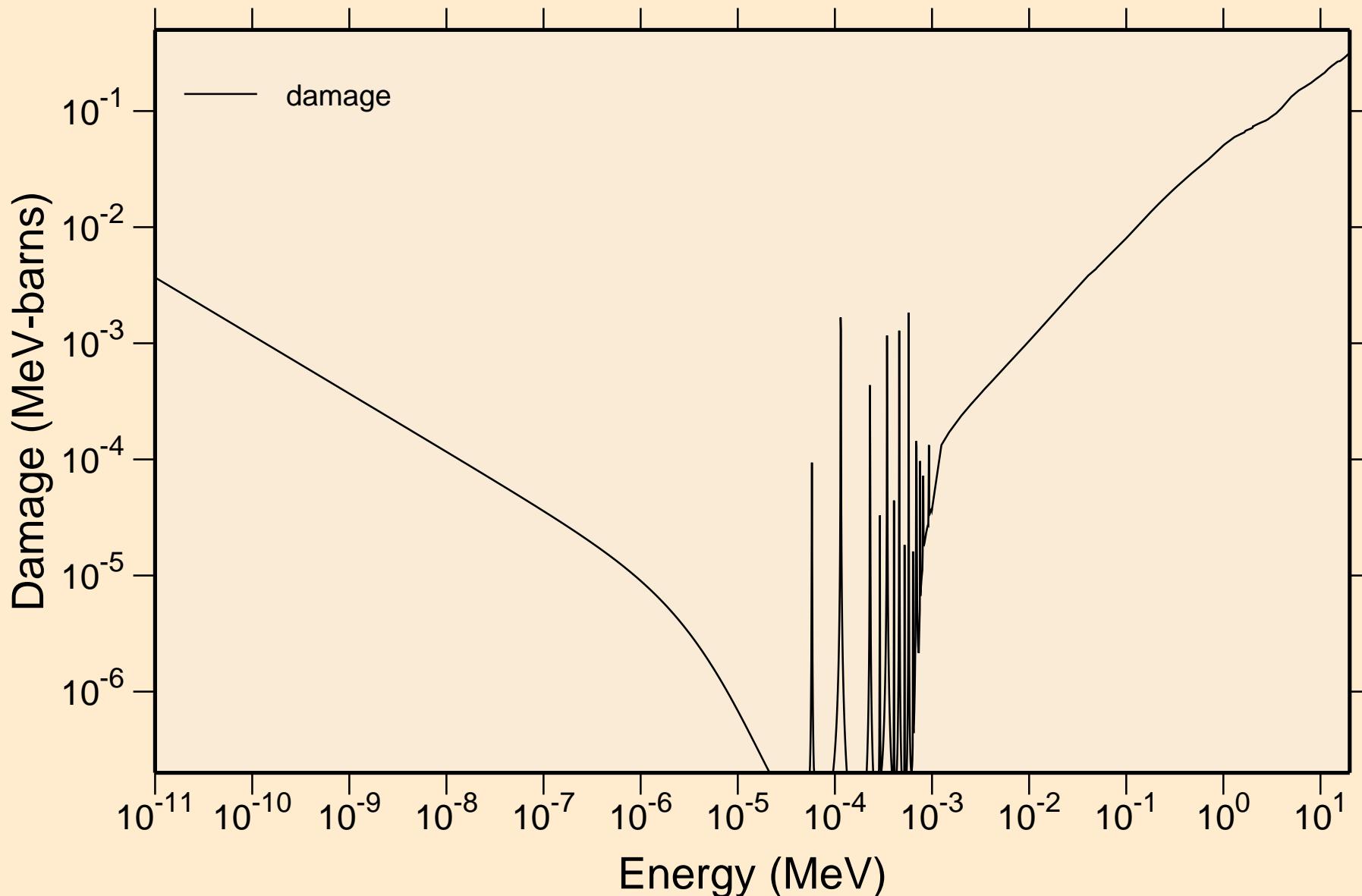


ENDF/B-VII.1 CD-115M1
Heating

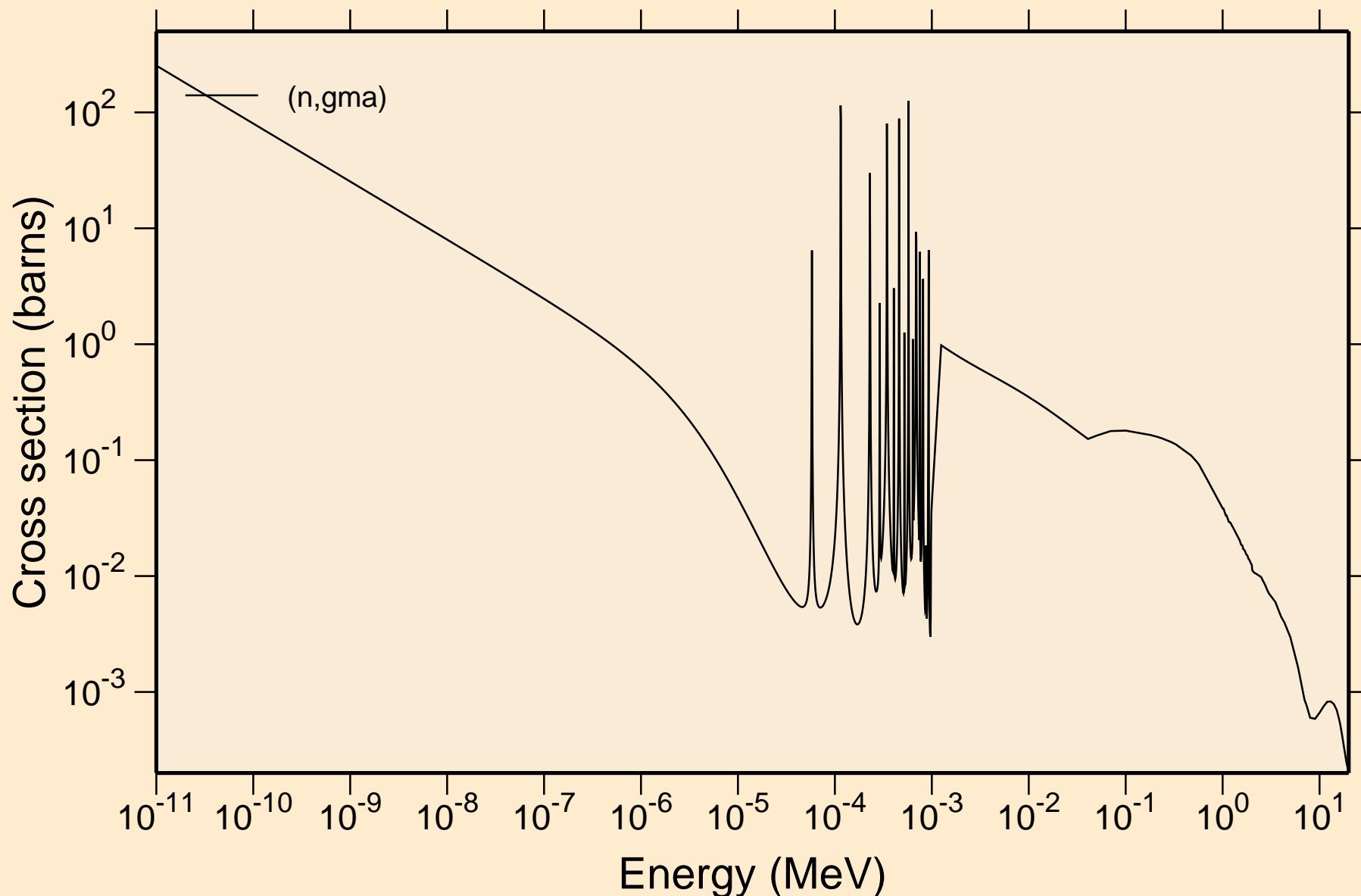


ENDF/B-VII.1 CD-115M1

Damage

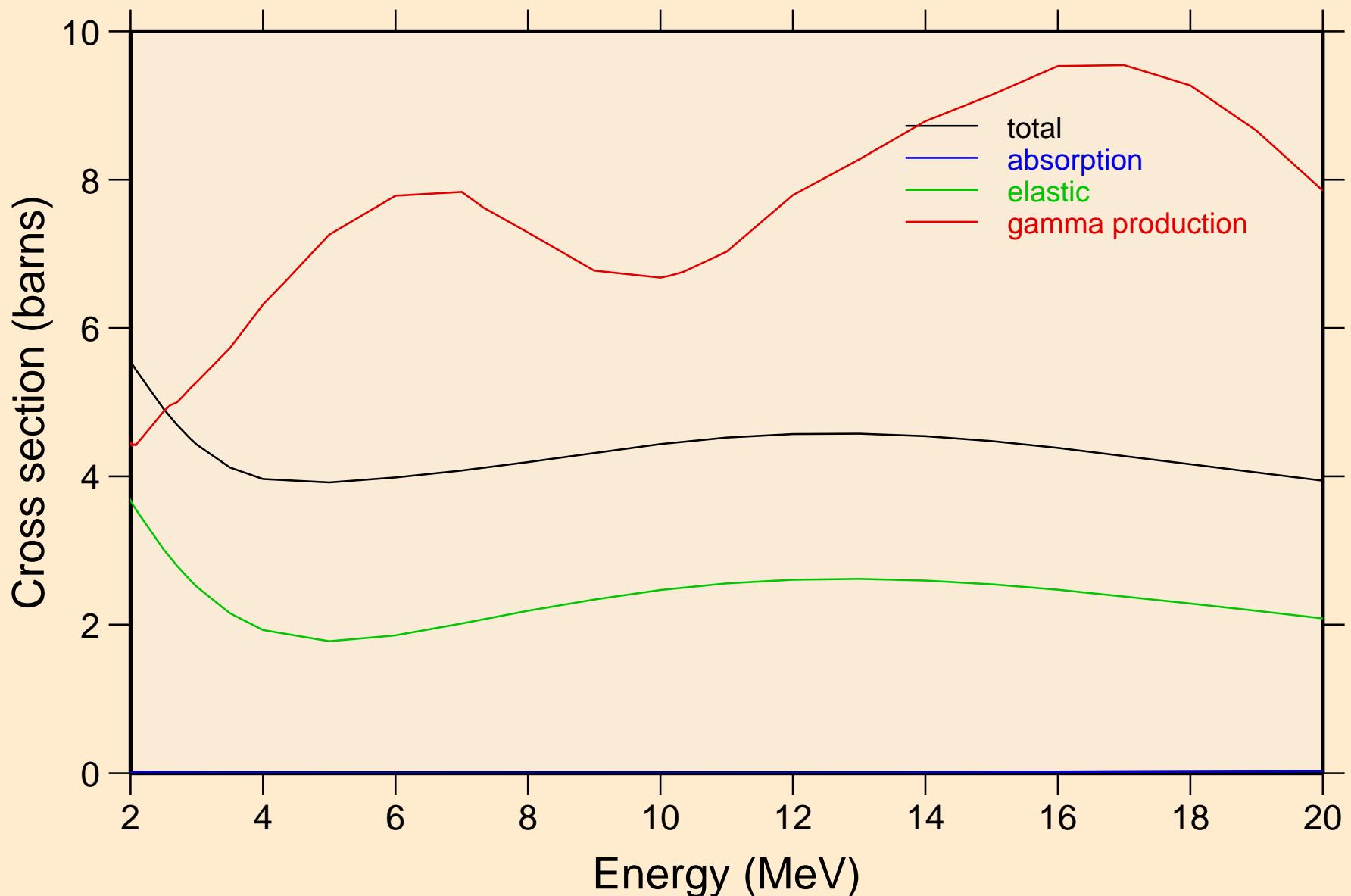


ENDF/B-VII.1 CD-115M1
Non-threshold reactions

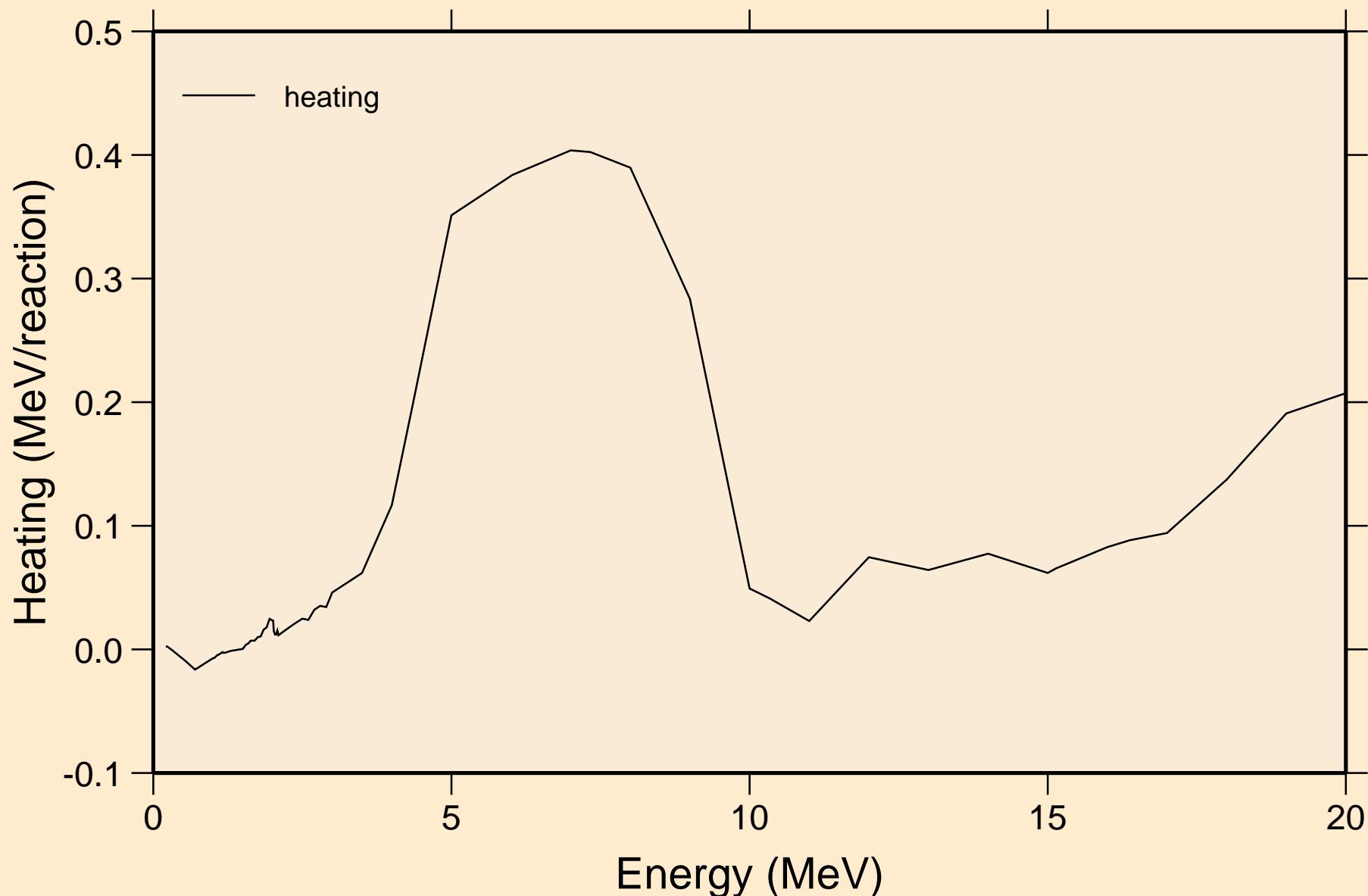


ENDF/B-VII.1 CD-115M1

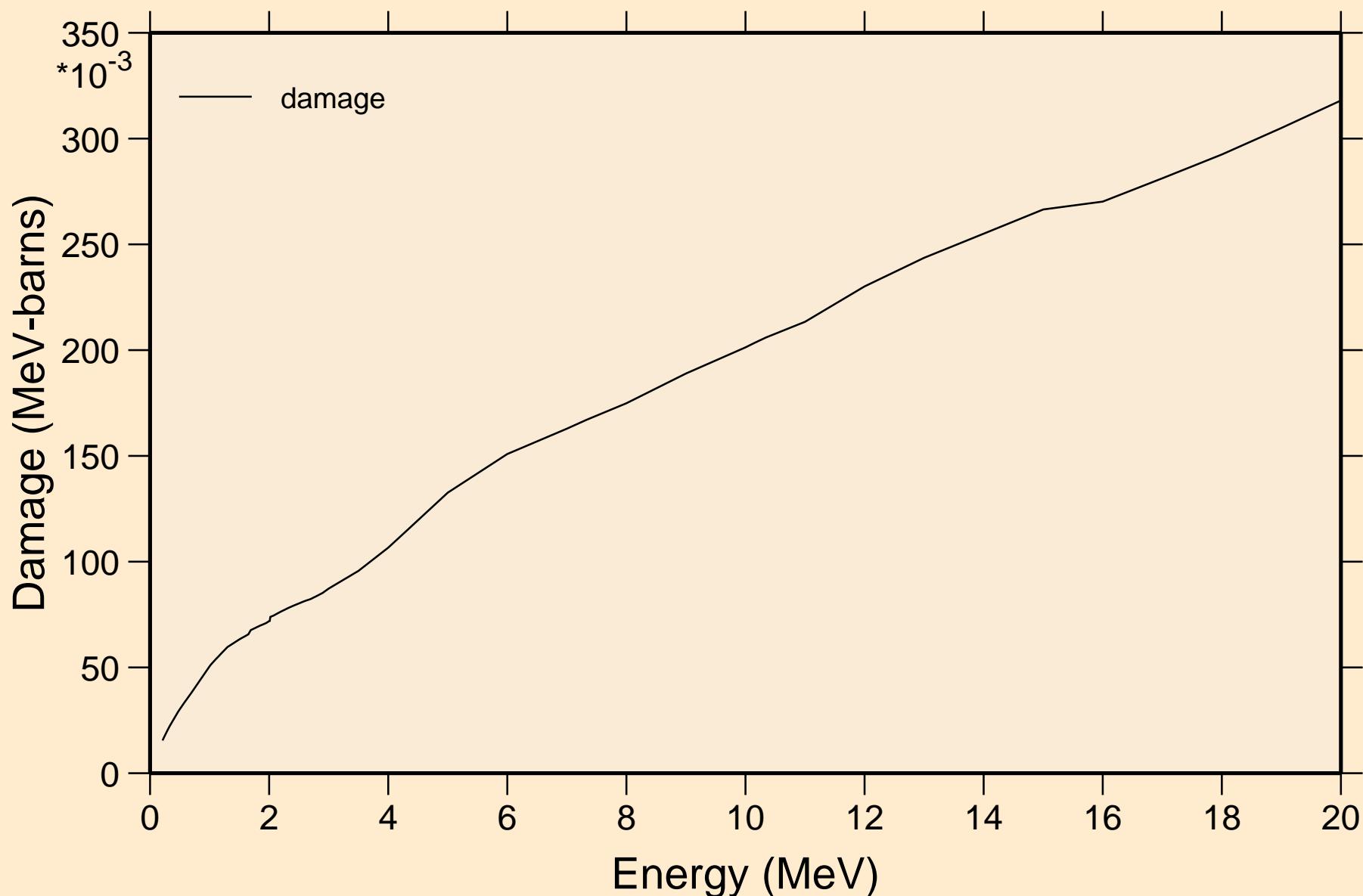
Principal cross sections



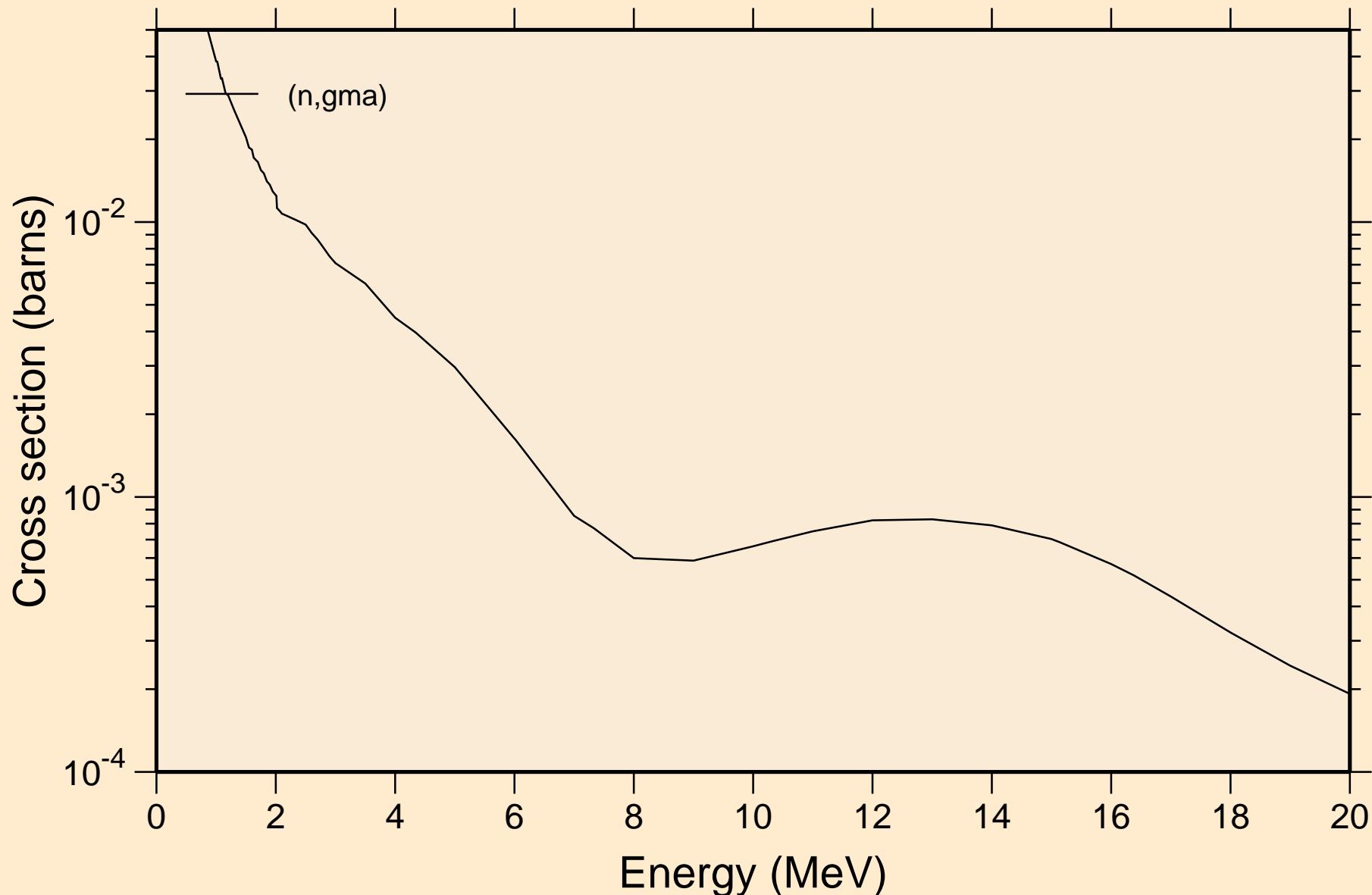
ENDF/B-VII.1 CD-115M1
Heating



ENDF/B-VII.1 CD-115M1
Damage

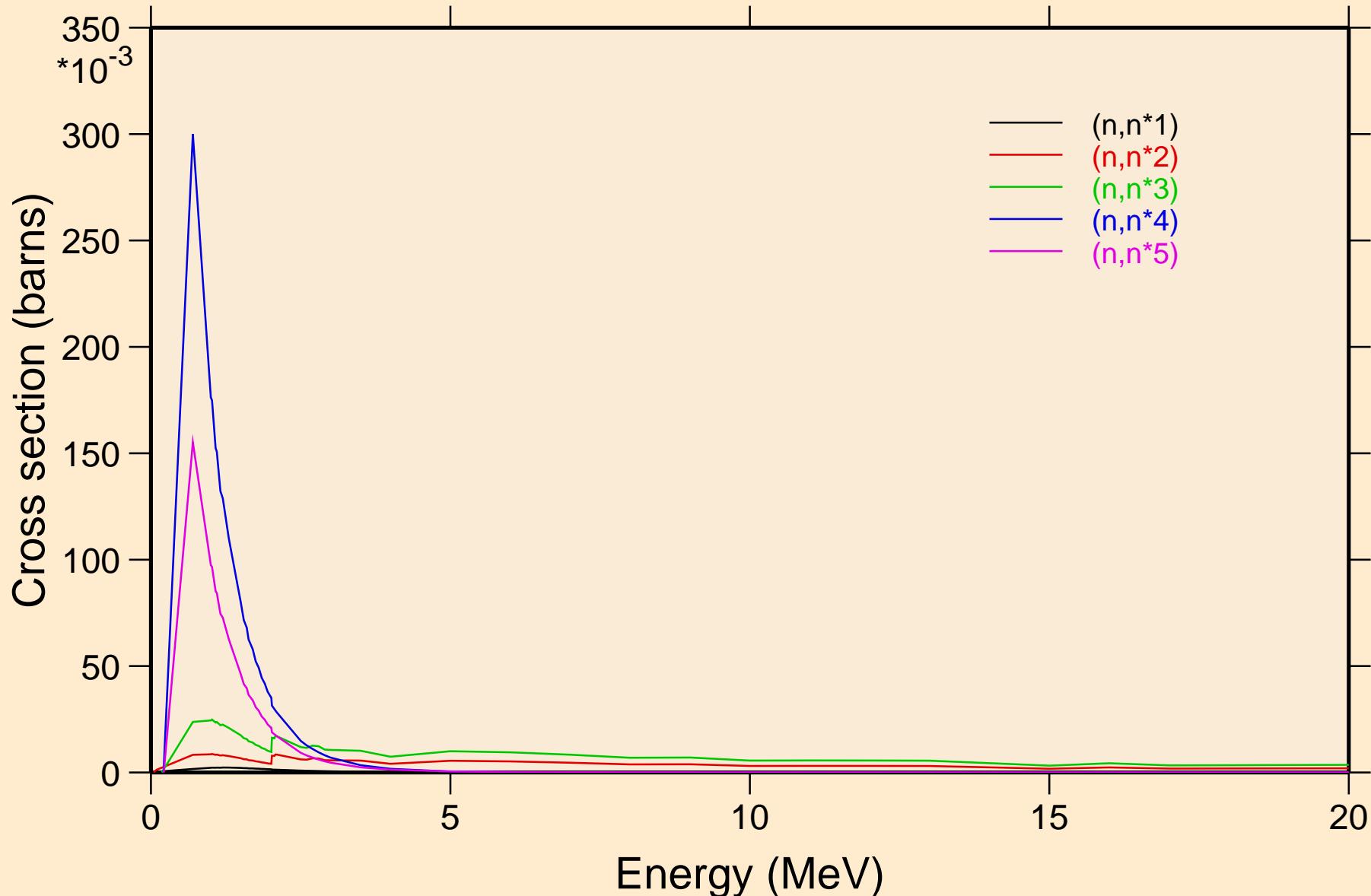


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Non-threshold reactions



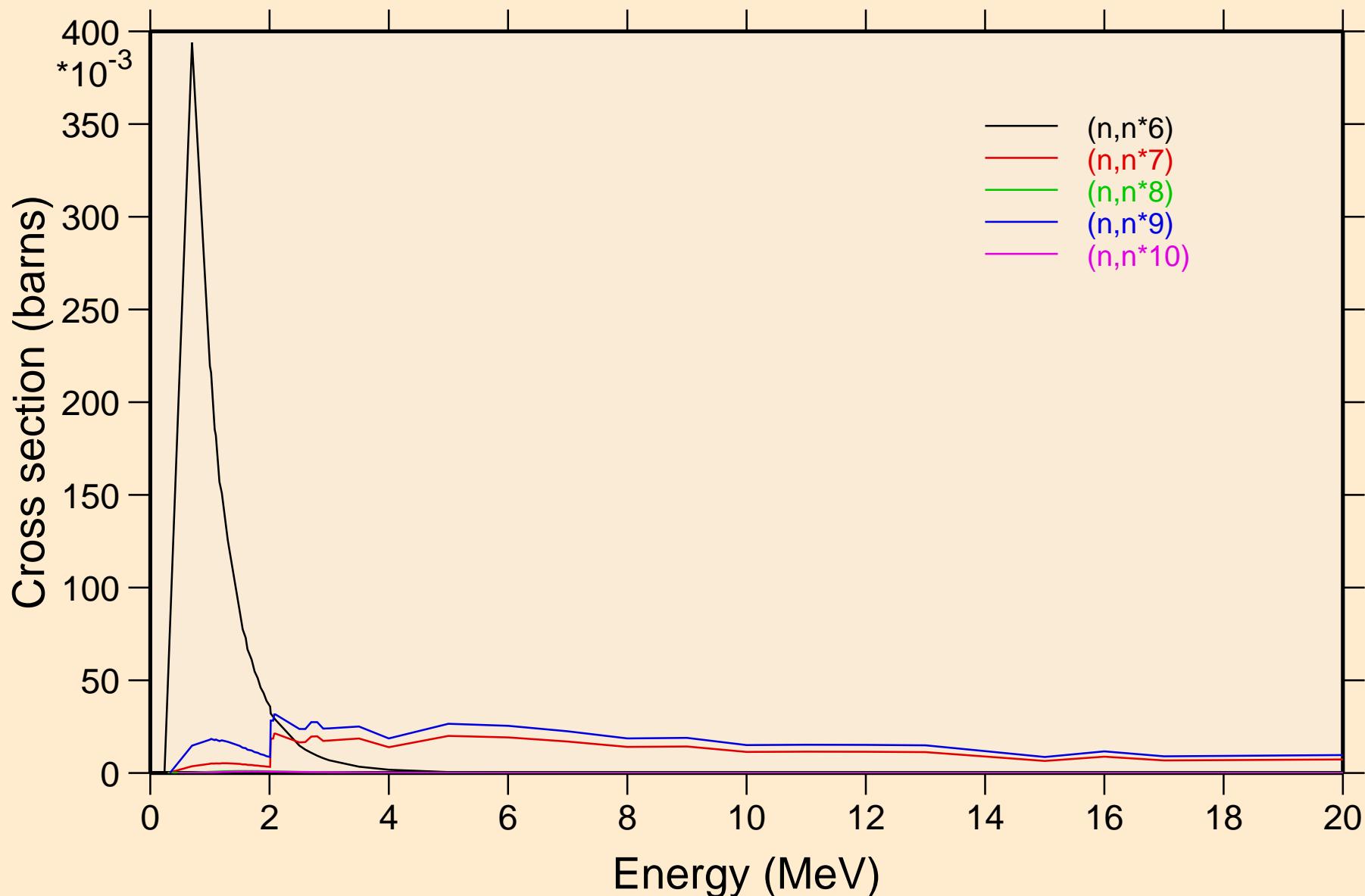
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Inelastic levels

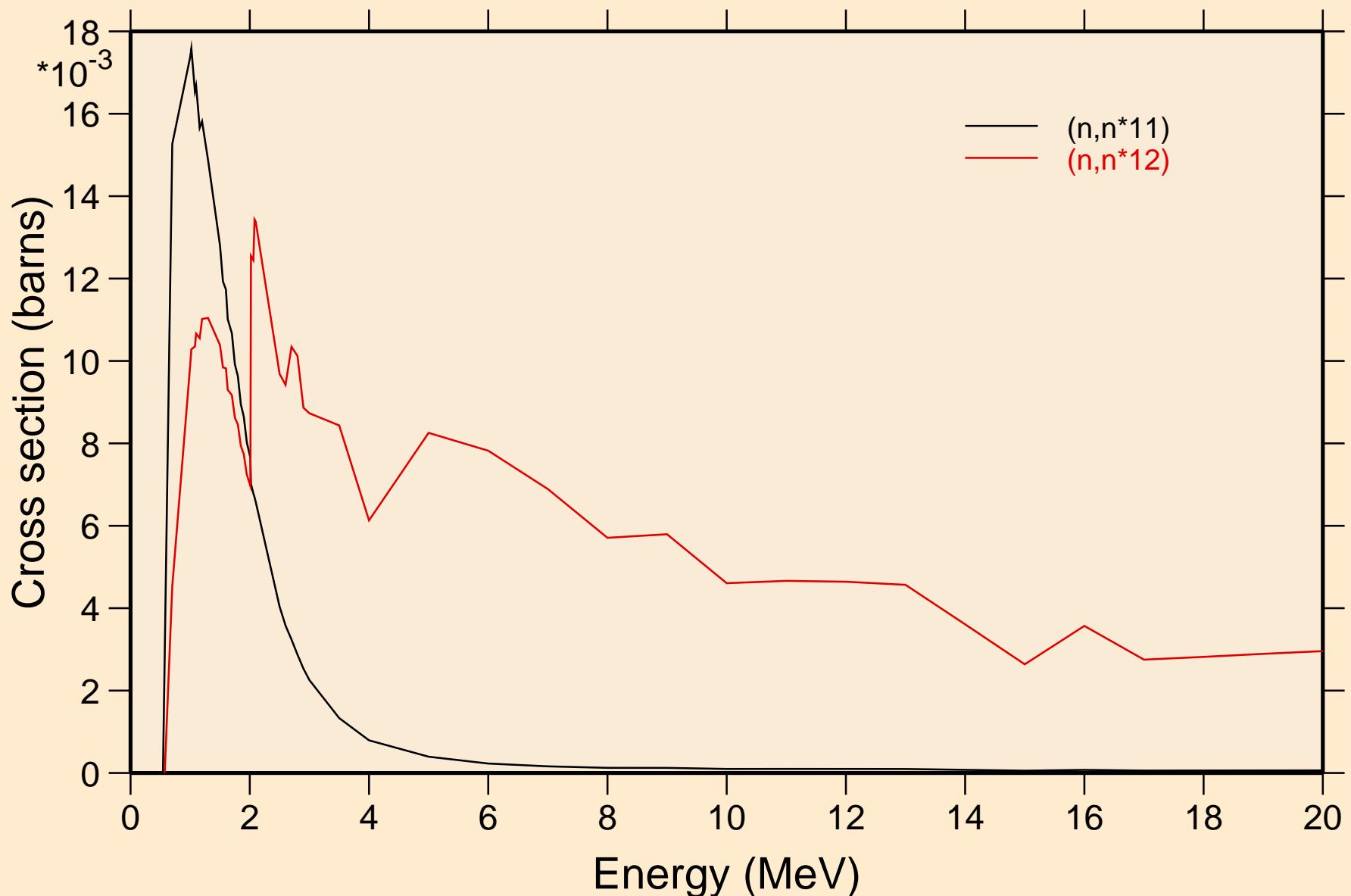


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Inelastic levels

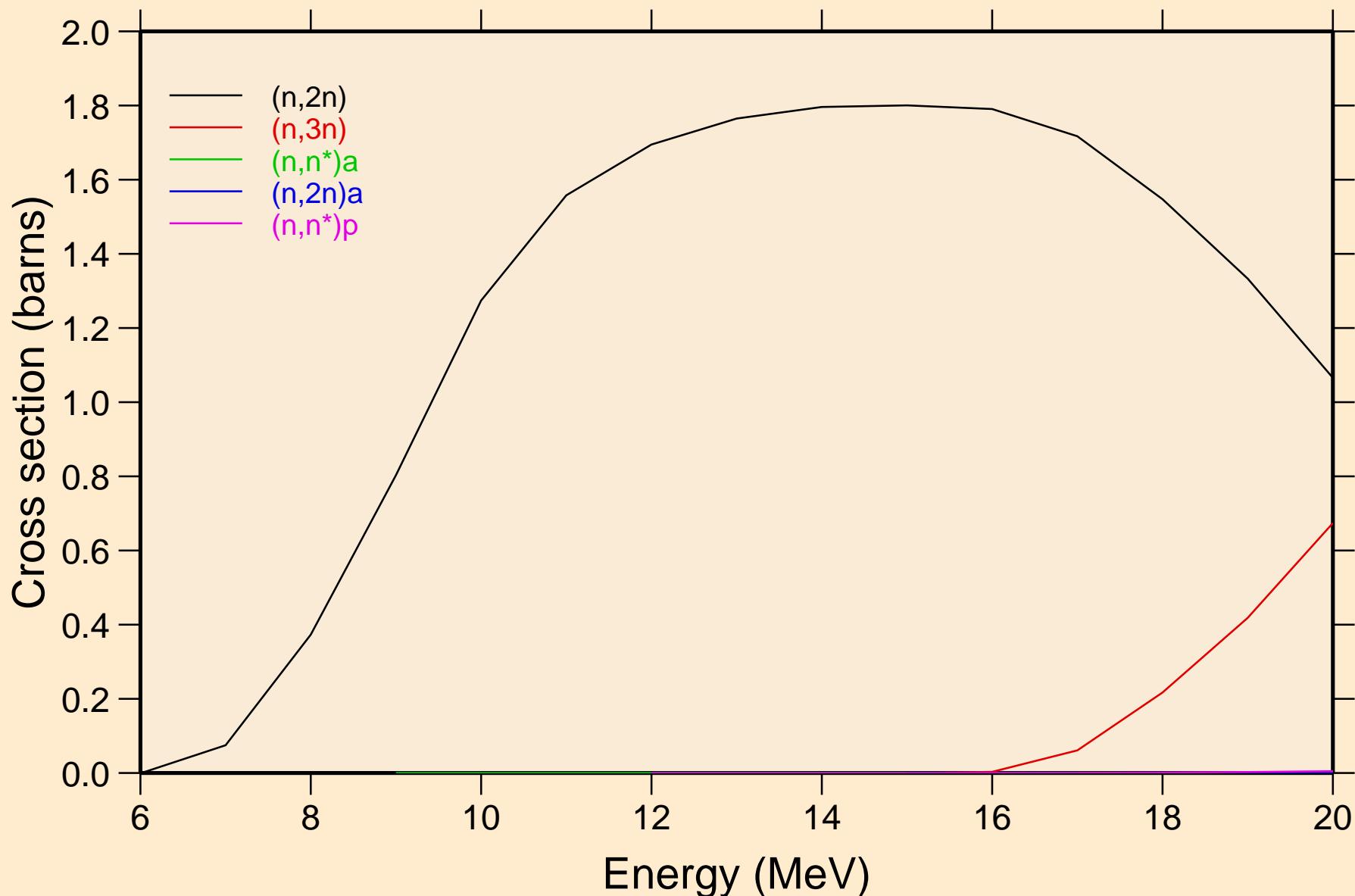


ENDF/B-VII.1 CD-115M1
Inelastic levels



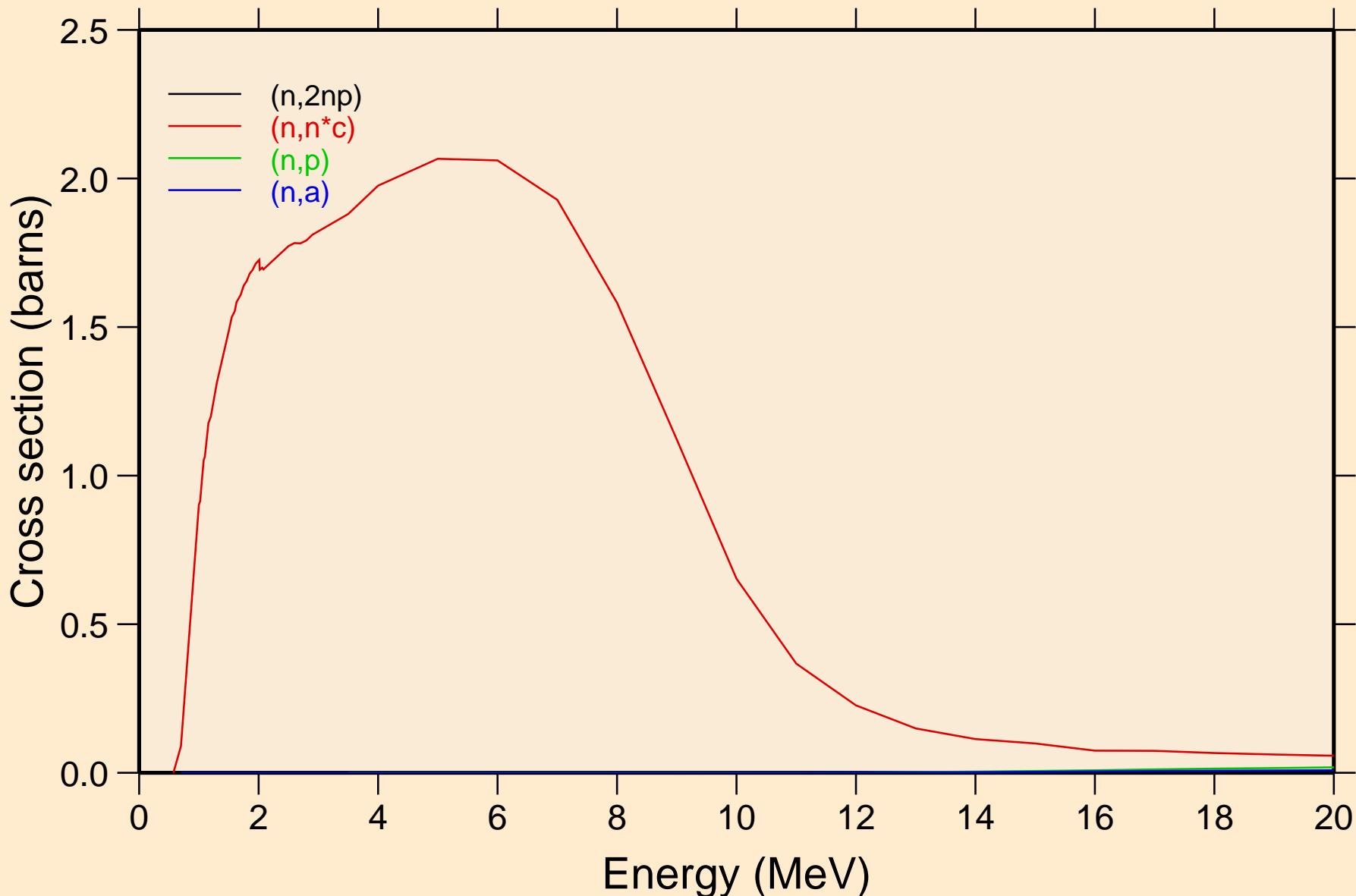
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Threshold reactions



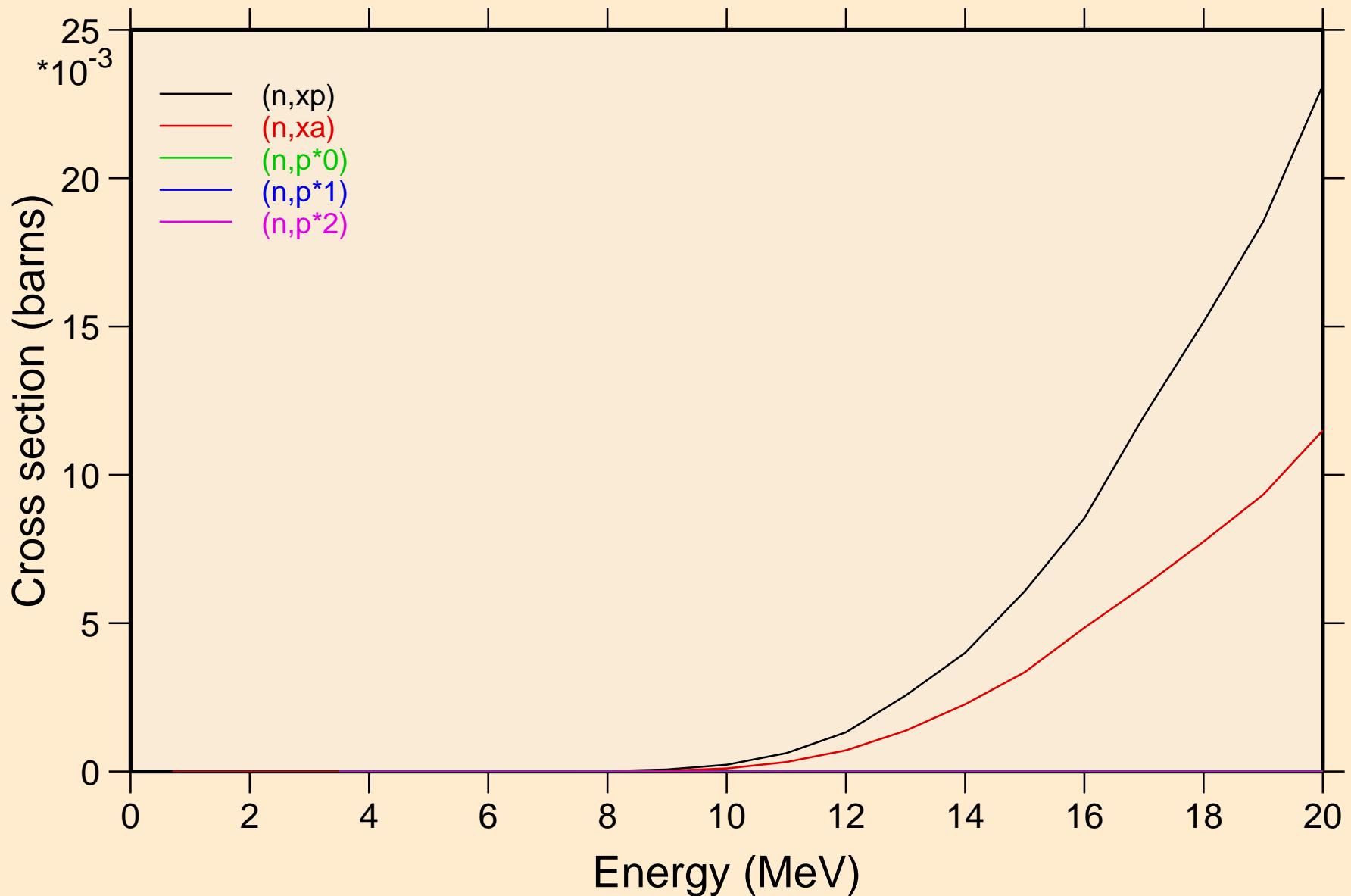
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Threshold reactions



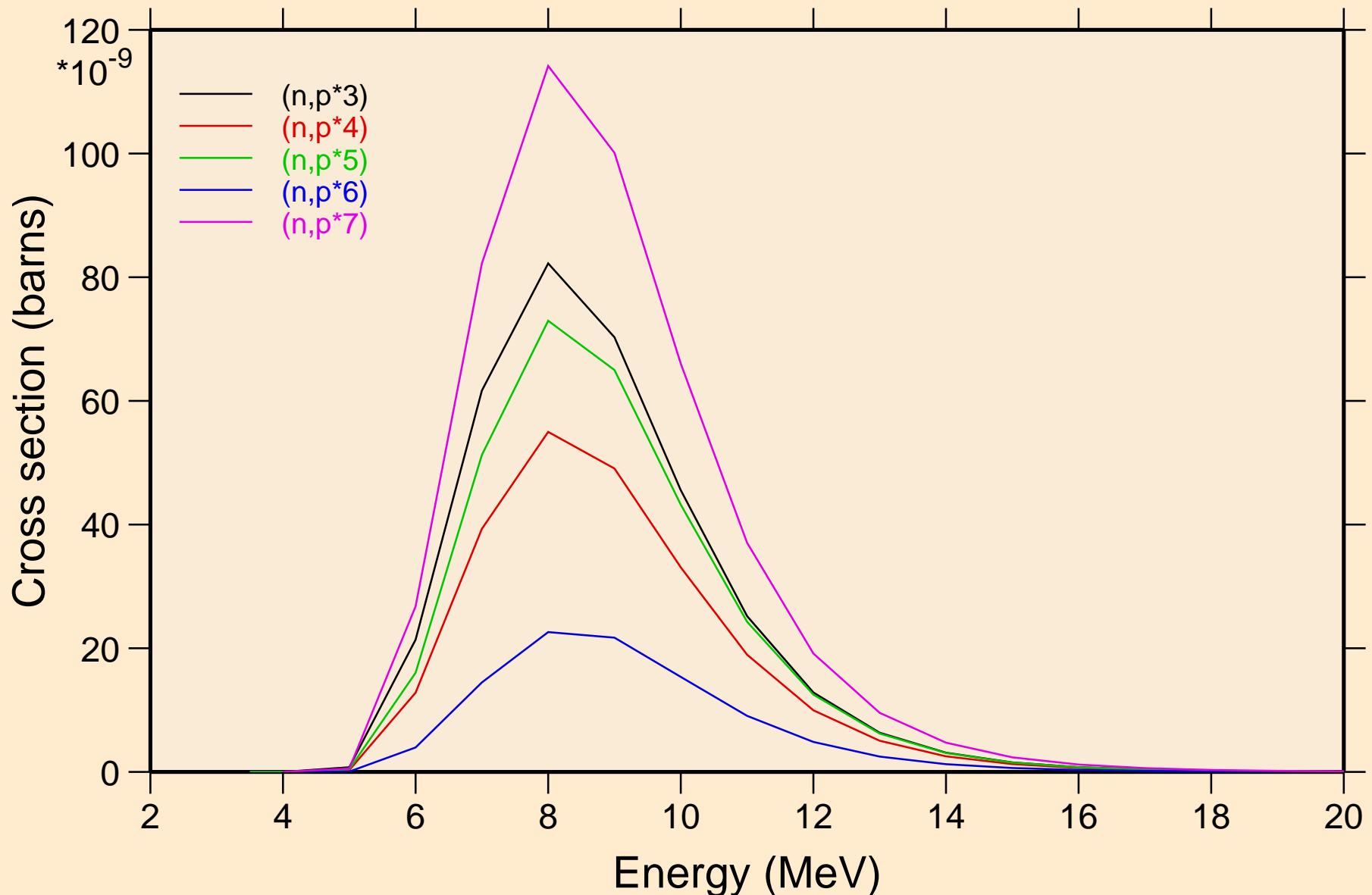
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Threshold reactions



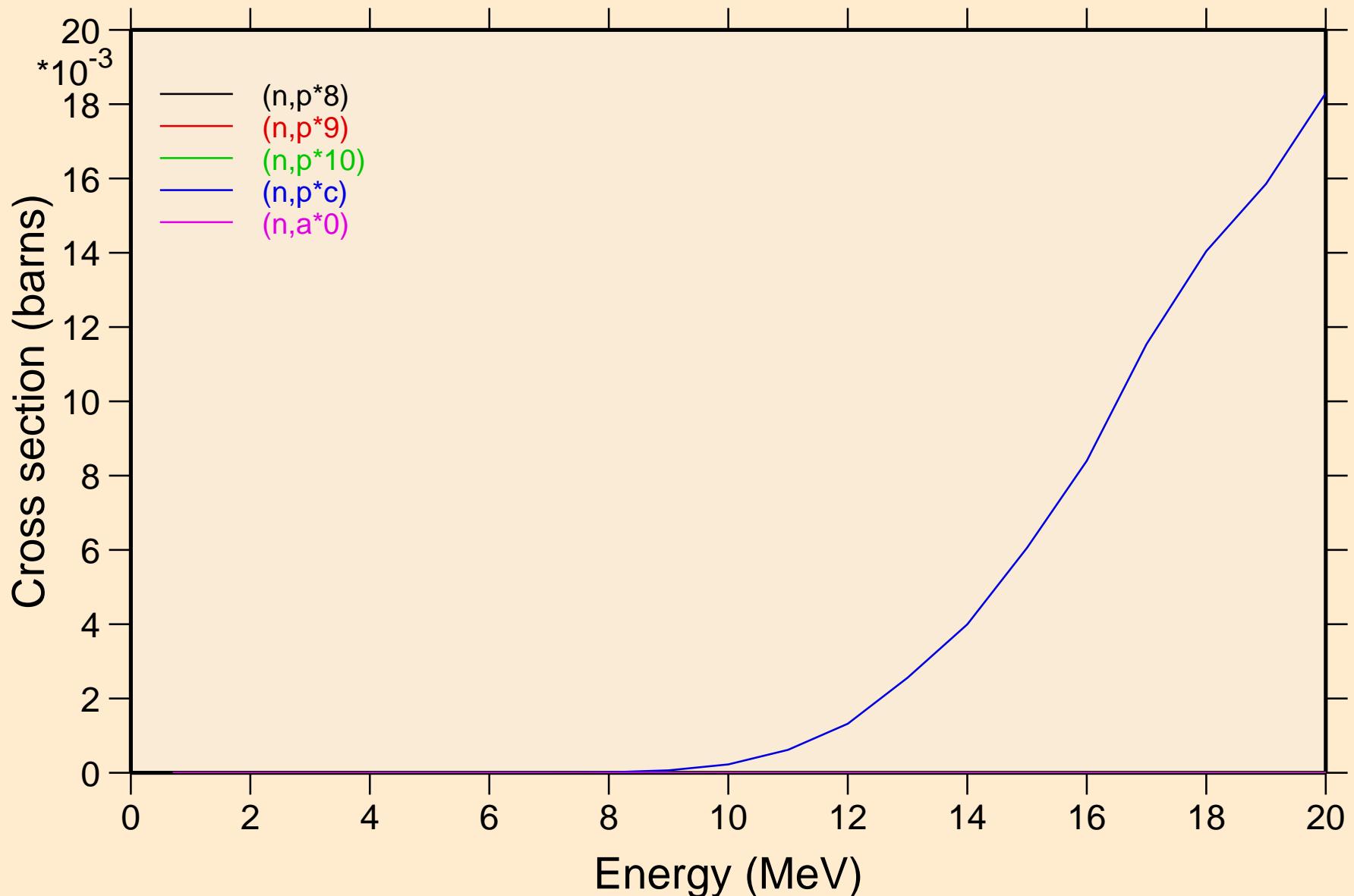
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Threshold reactions



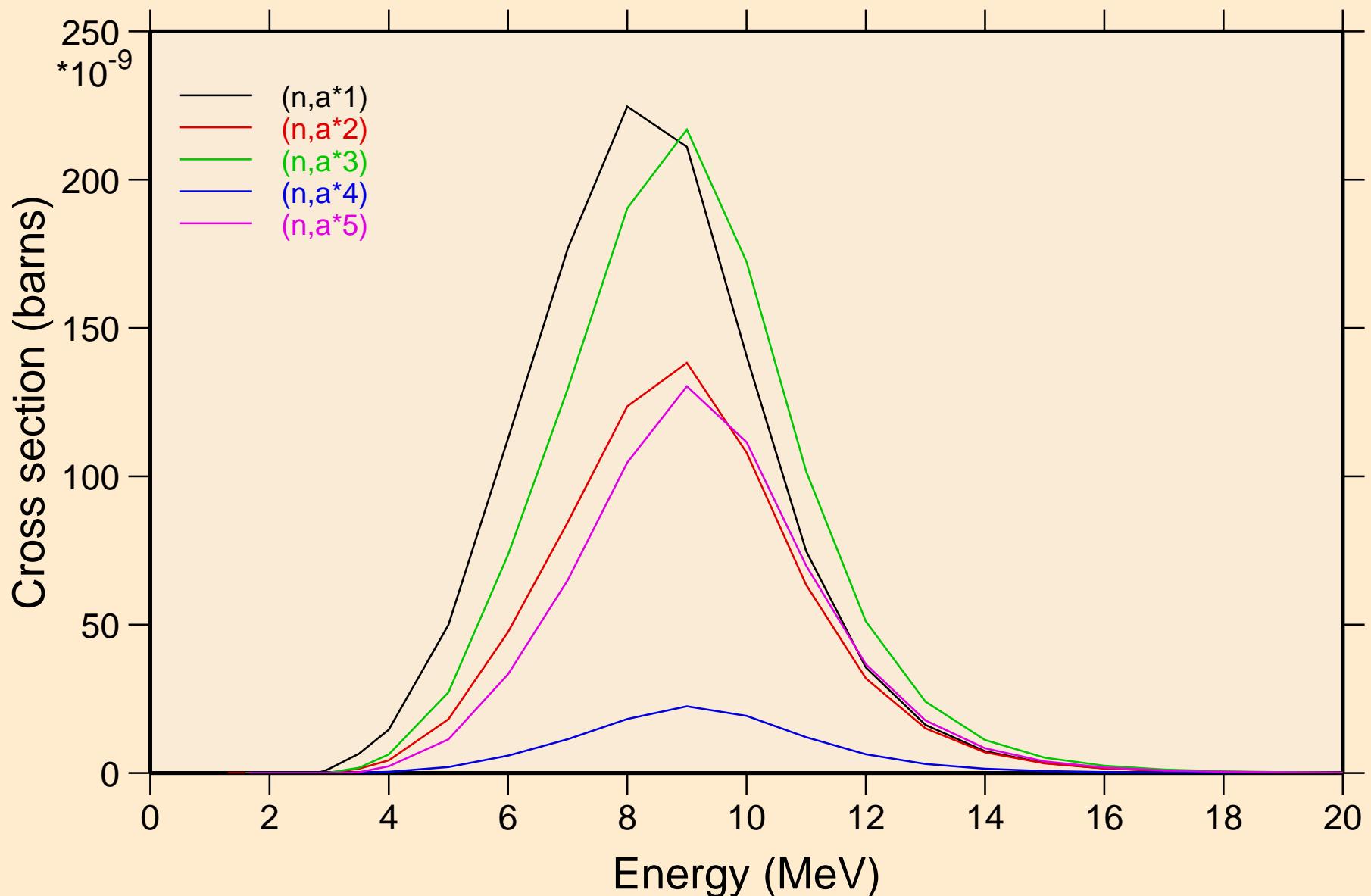
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Threshold reactions



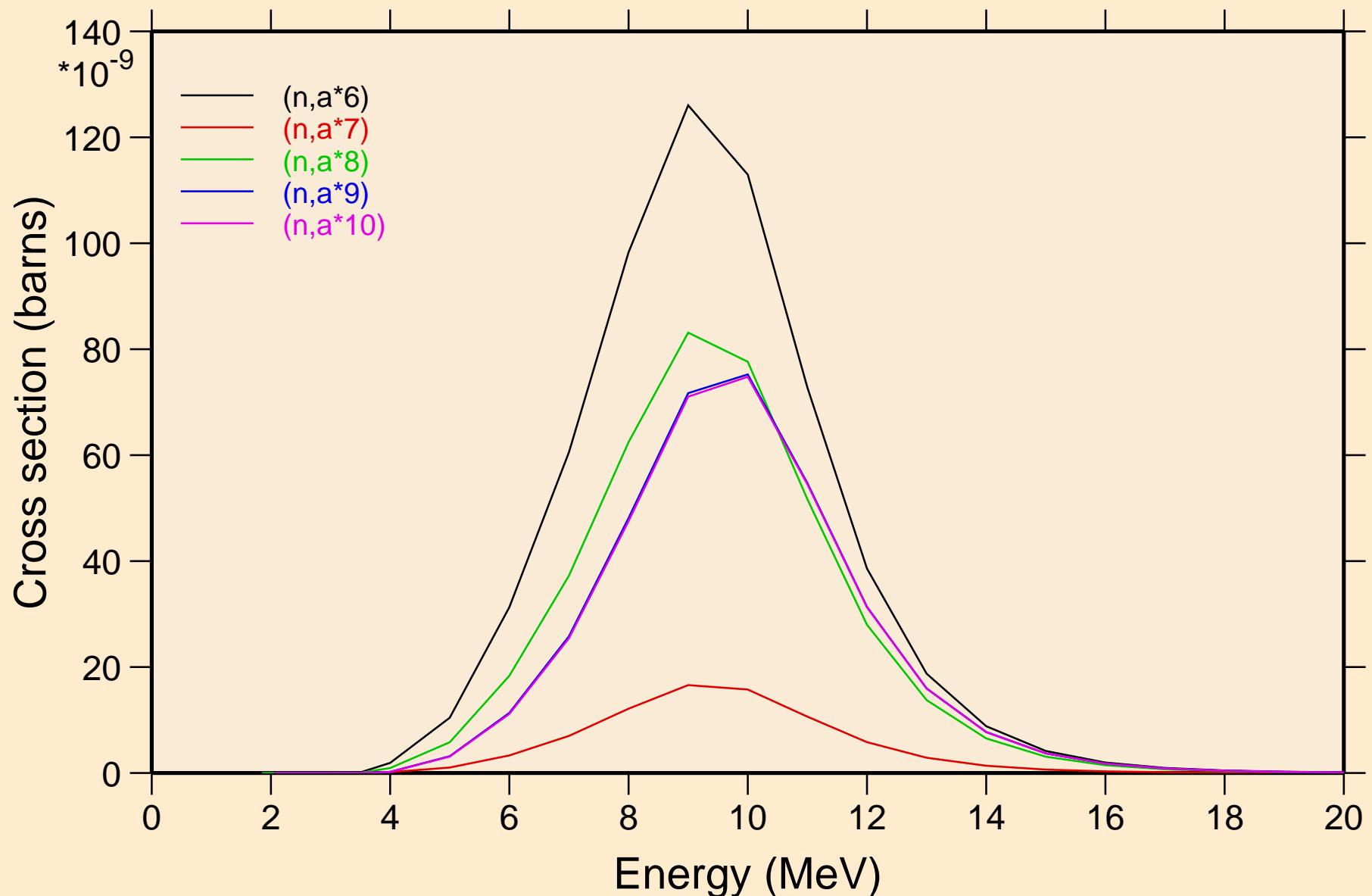
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Threshold reactions

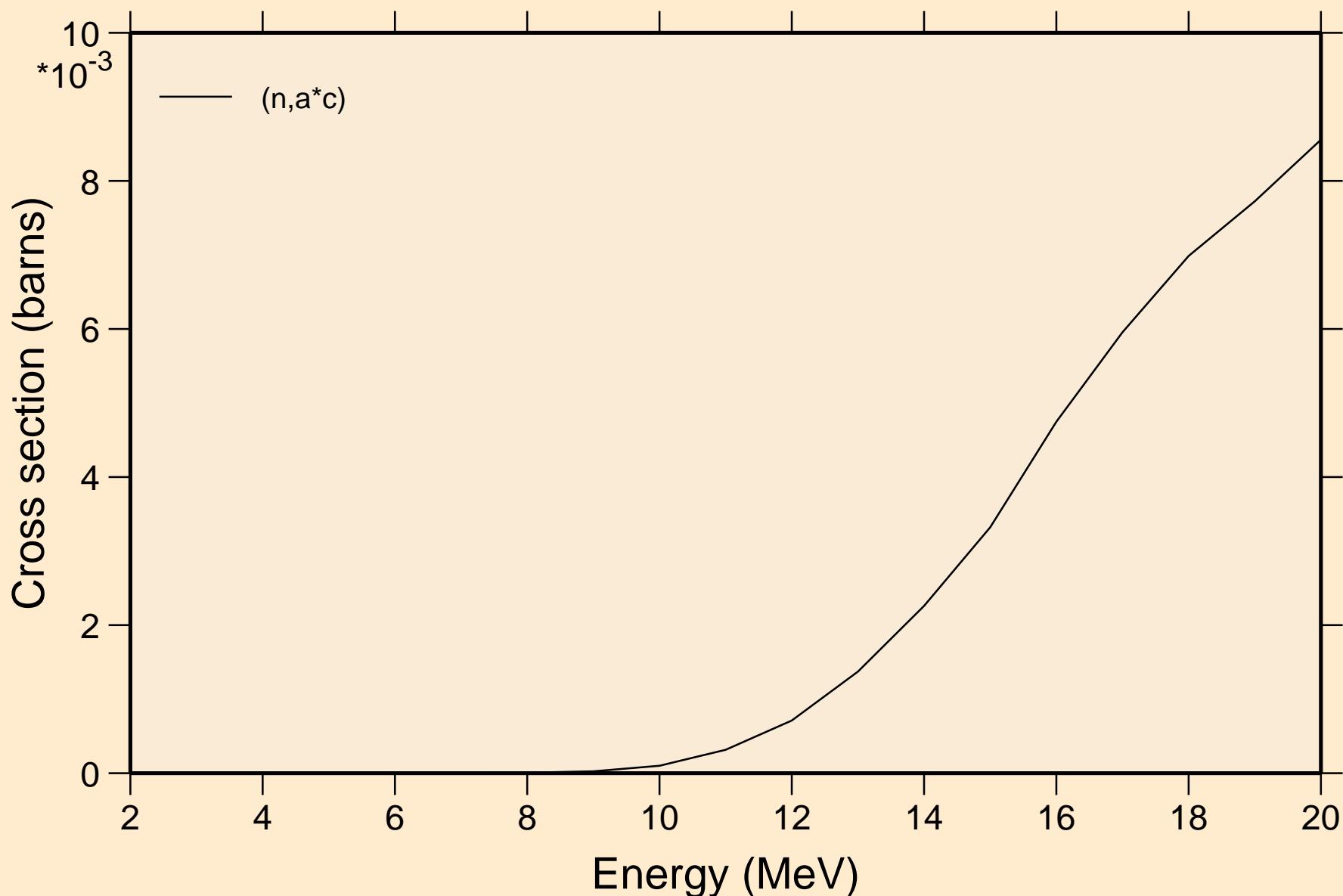


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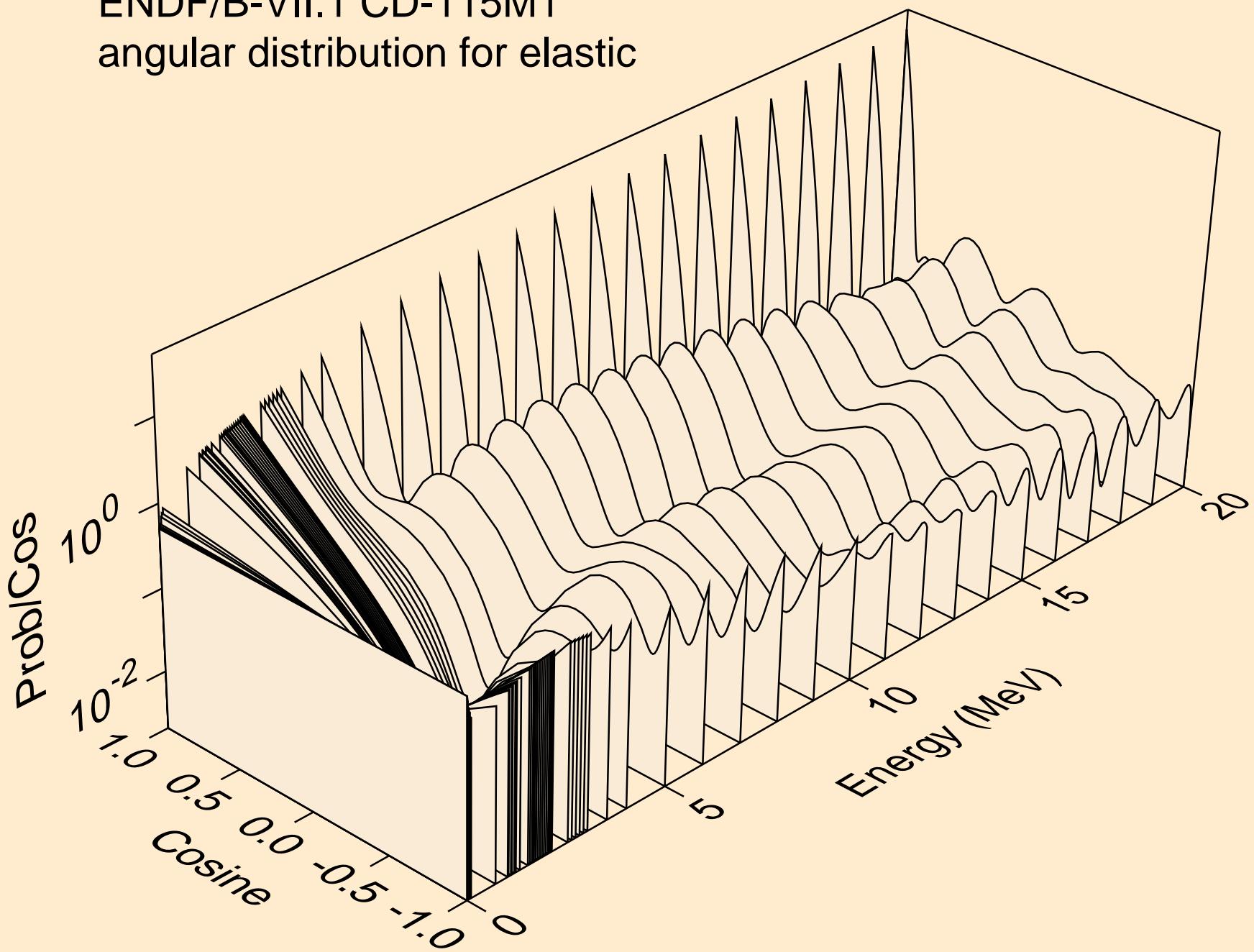
Threshold reactions



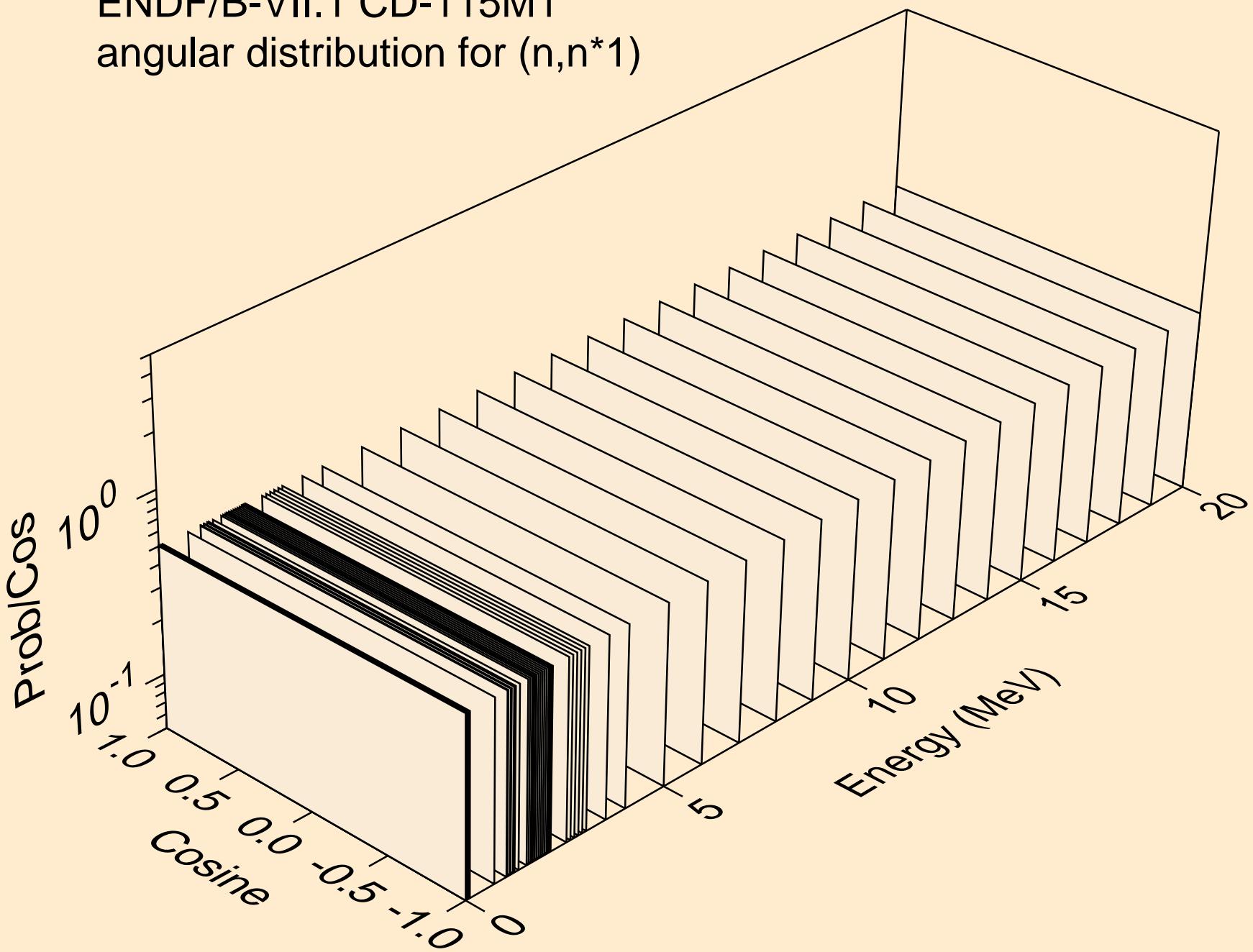
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Threshold reactions



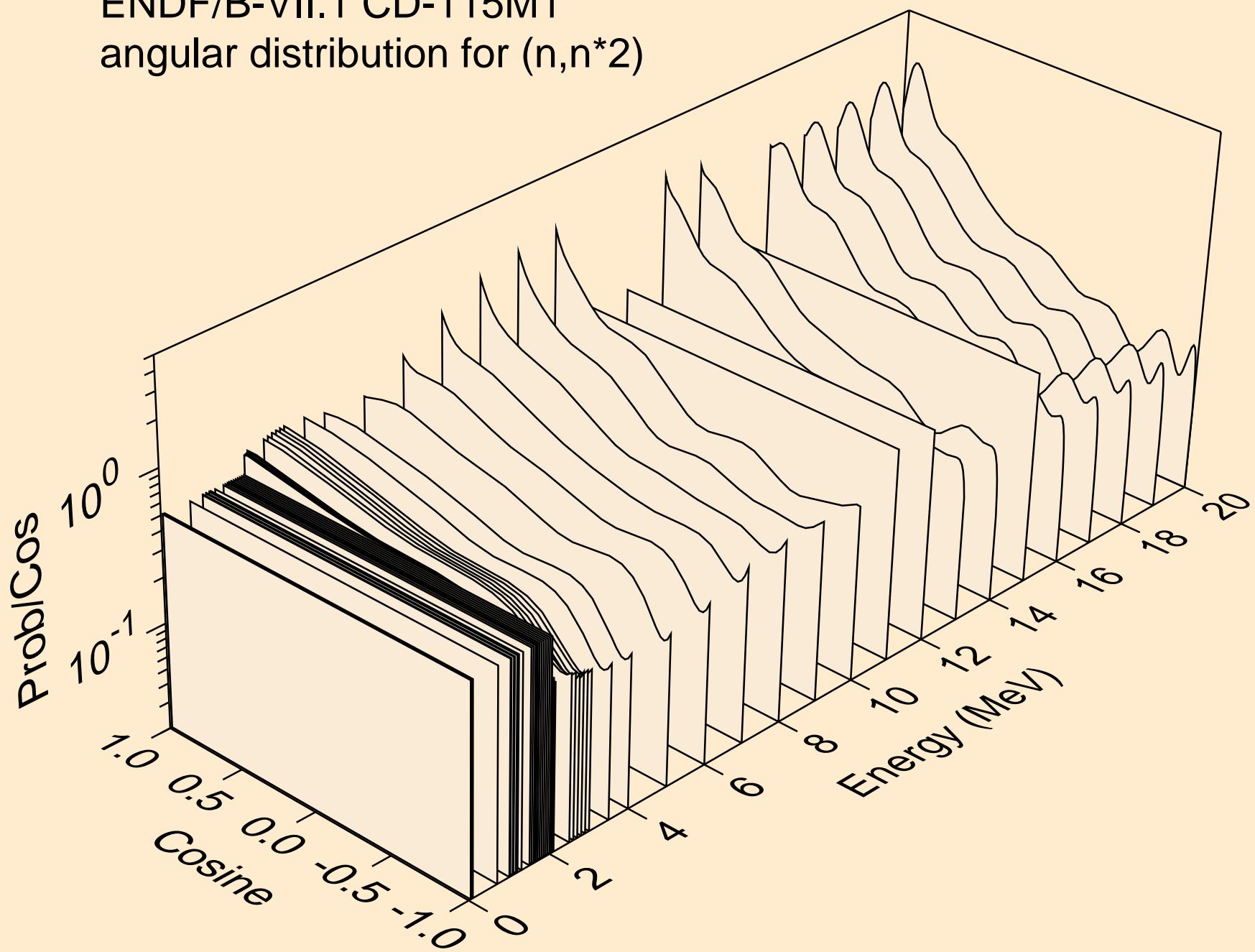
ENDF/B-VII.1 CD-115M1
angular distribution for elastic



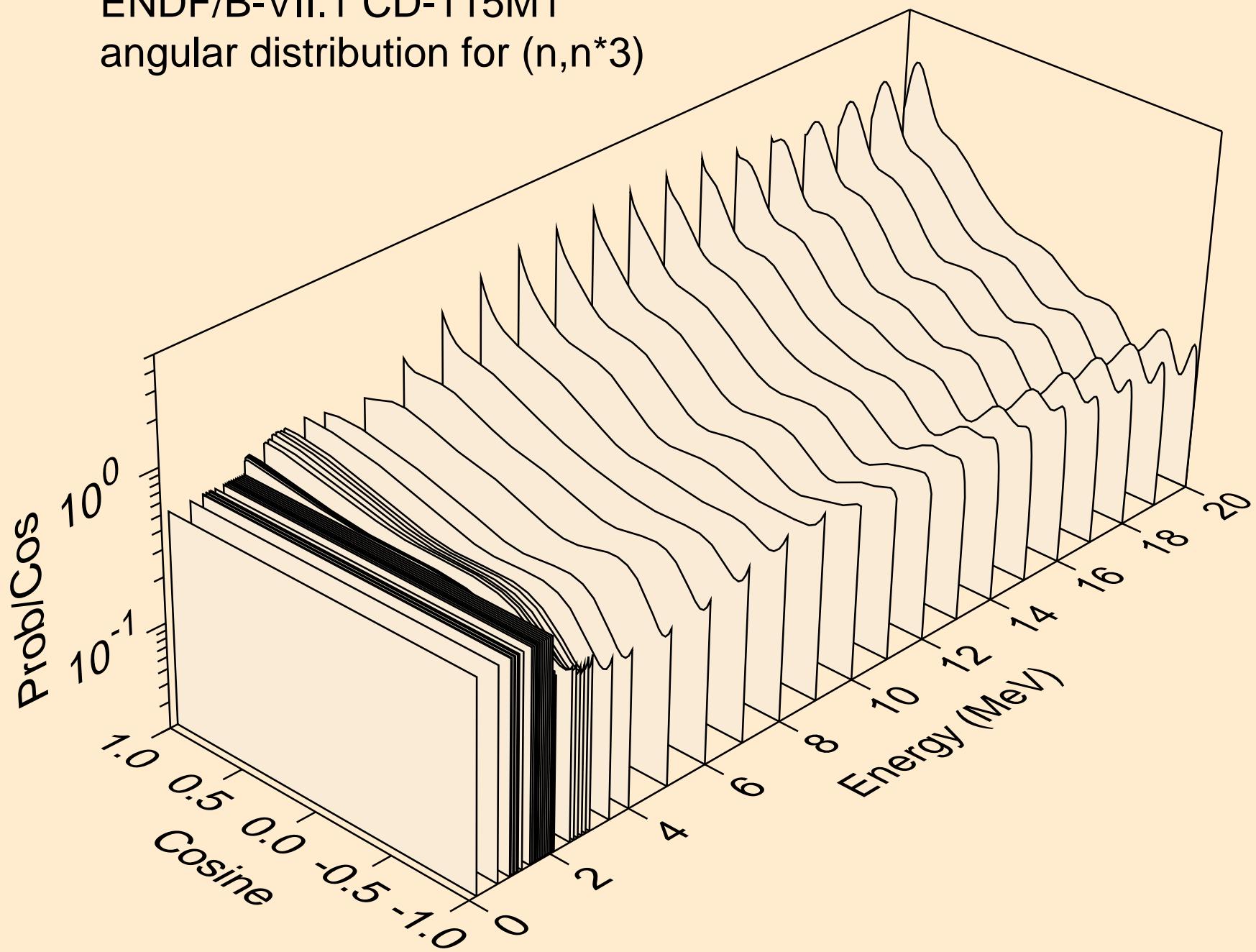
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angular distribution for (n,n*1)



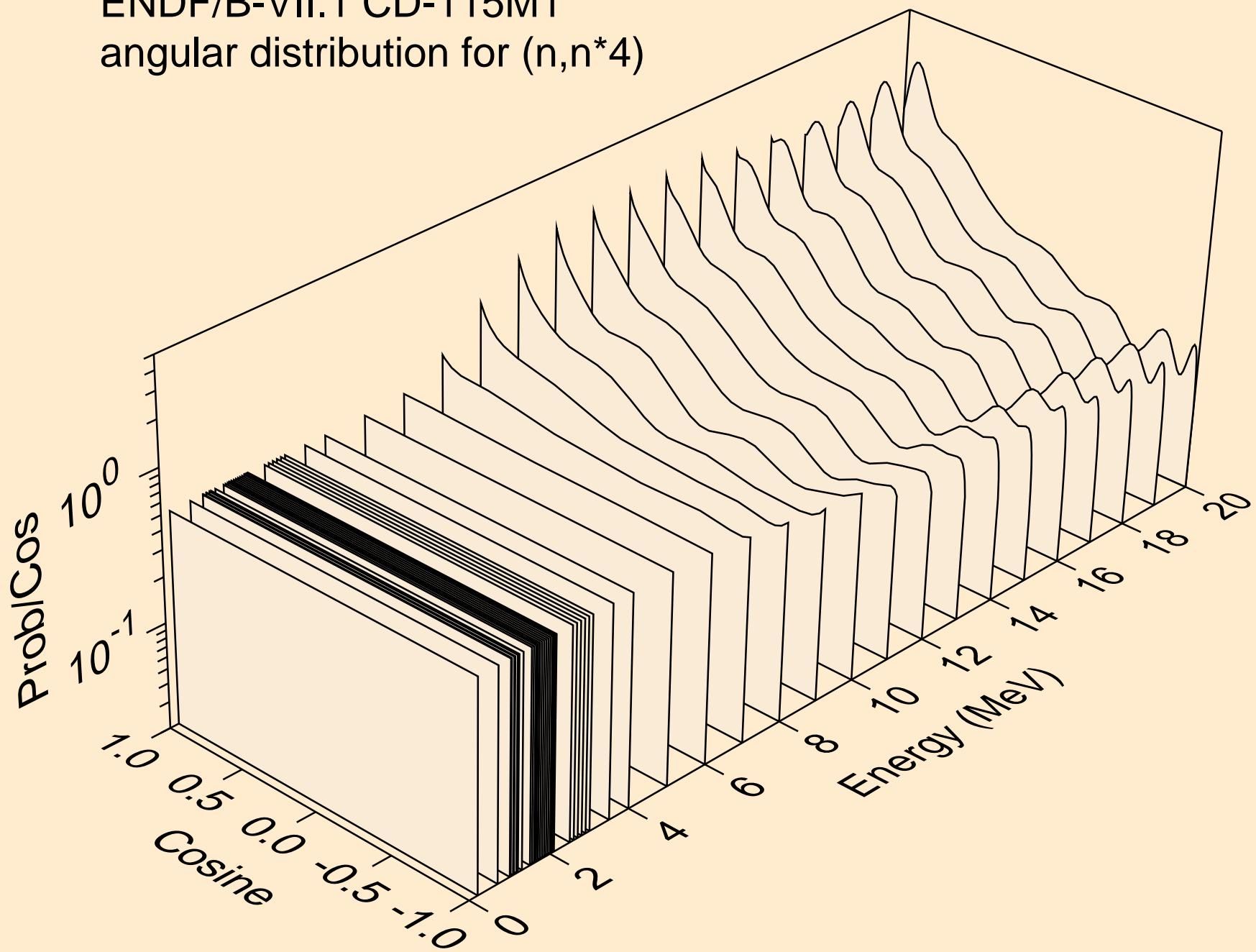
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angular distribution for (n, n^*)



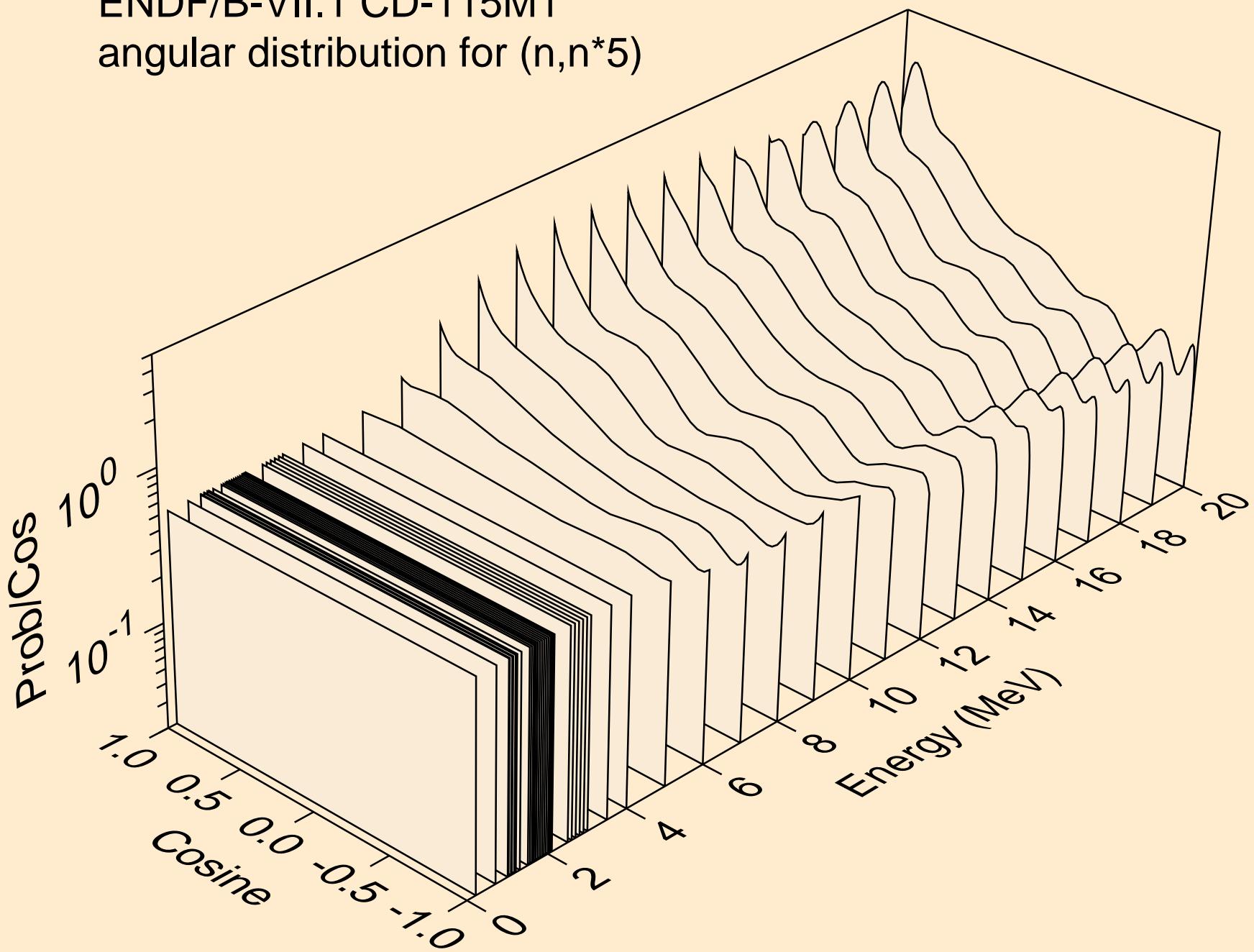
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angular distribution for (n,n^*3)



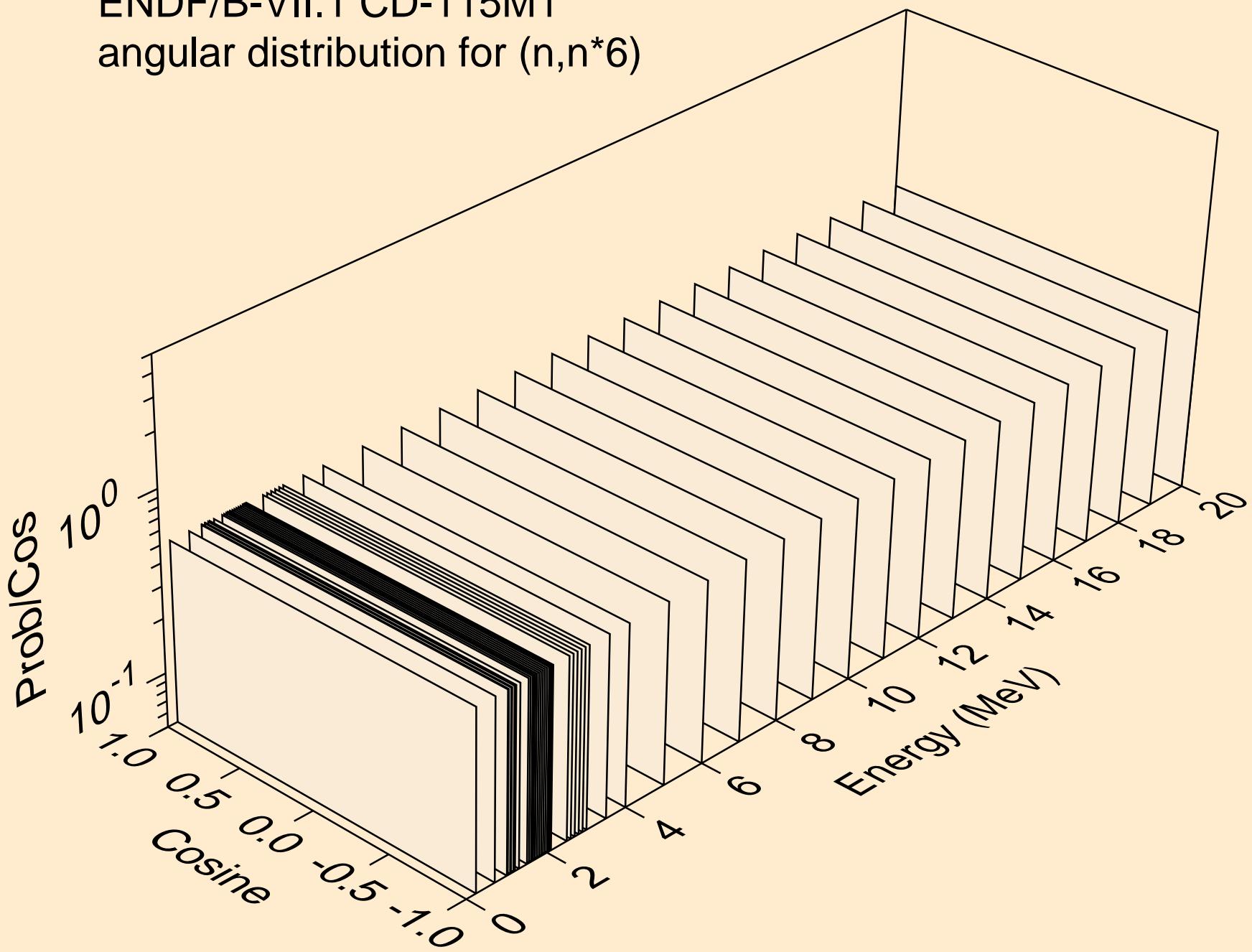
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angular distribution for (n,n^*4)



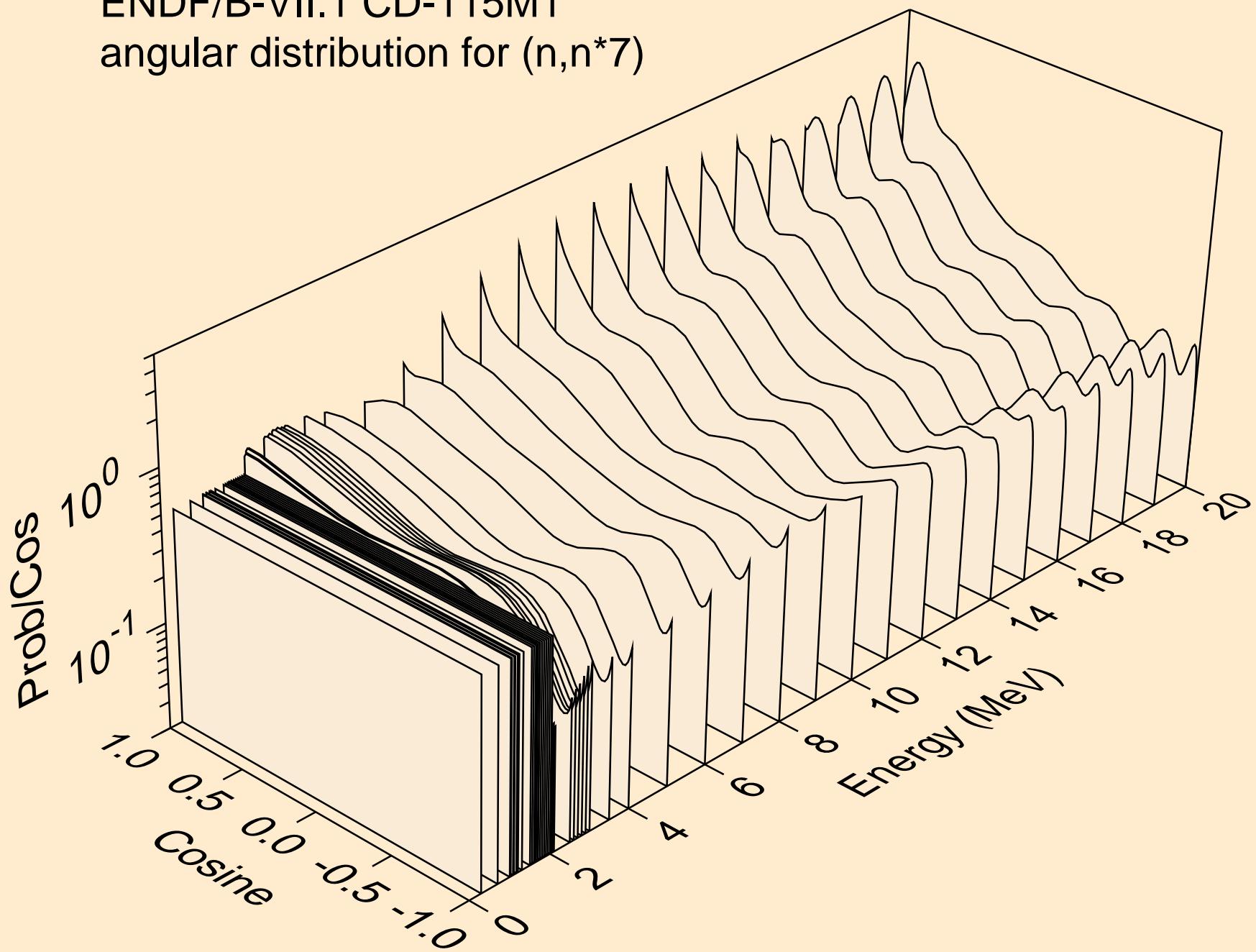
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angular distribution for (n,n^*5)



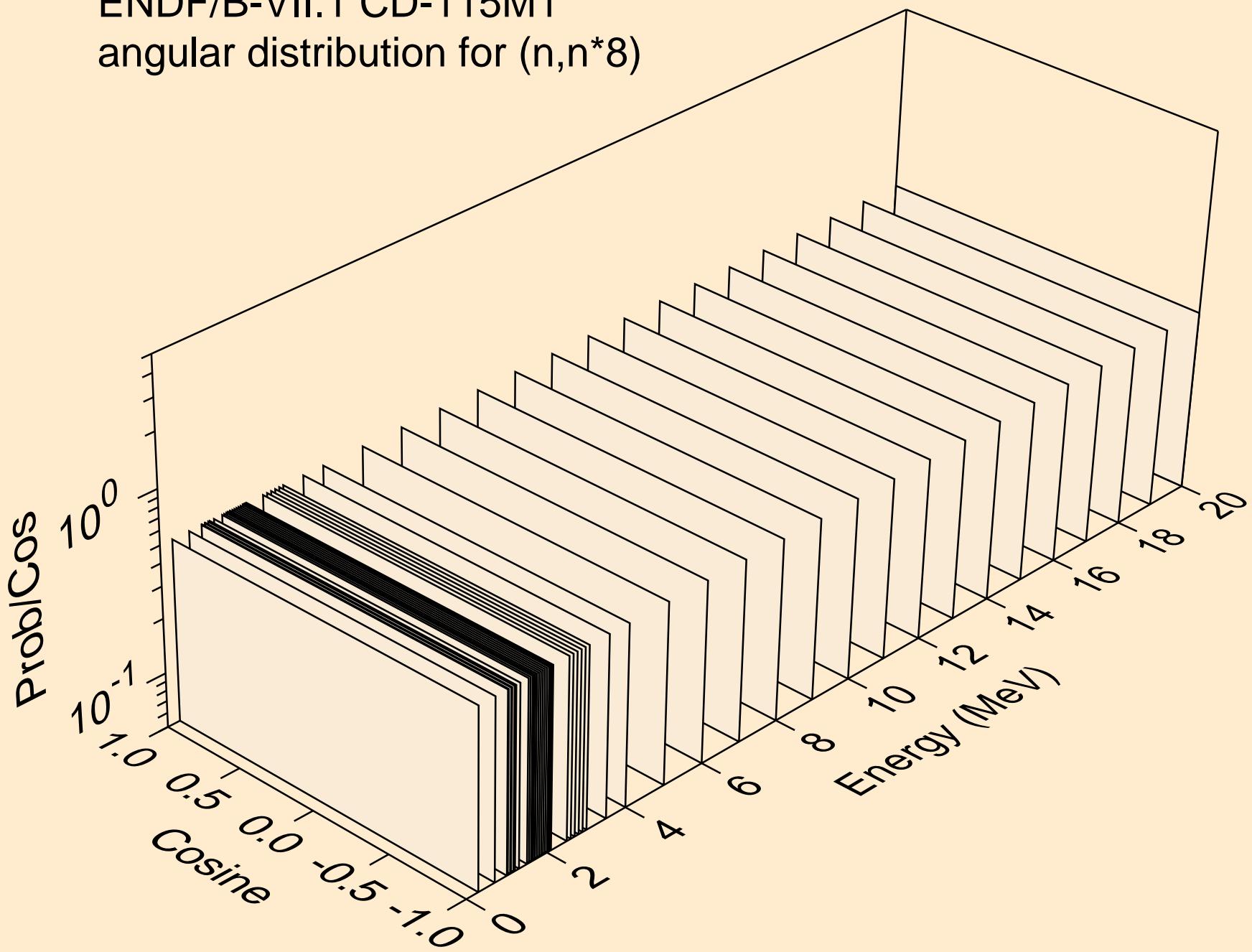
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angular distribution for (n,n^*6)



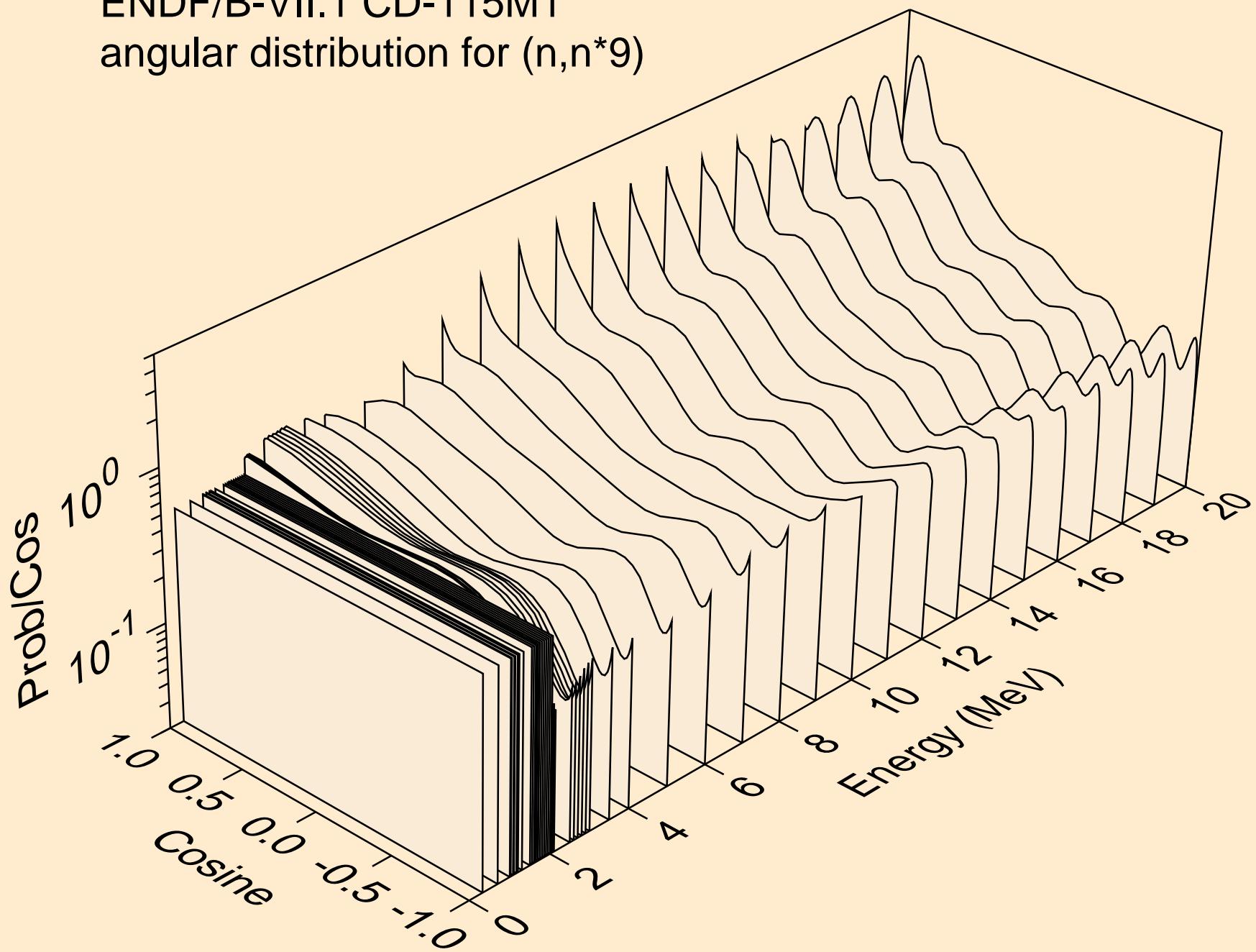
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angular distribution for (n,n^*7)



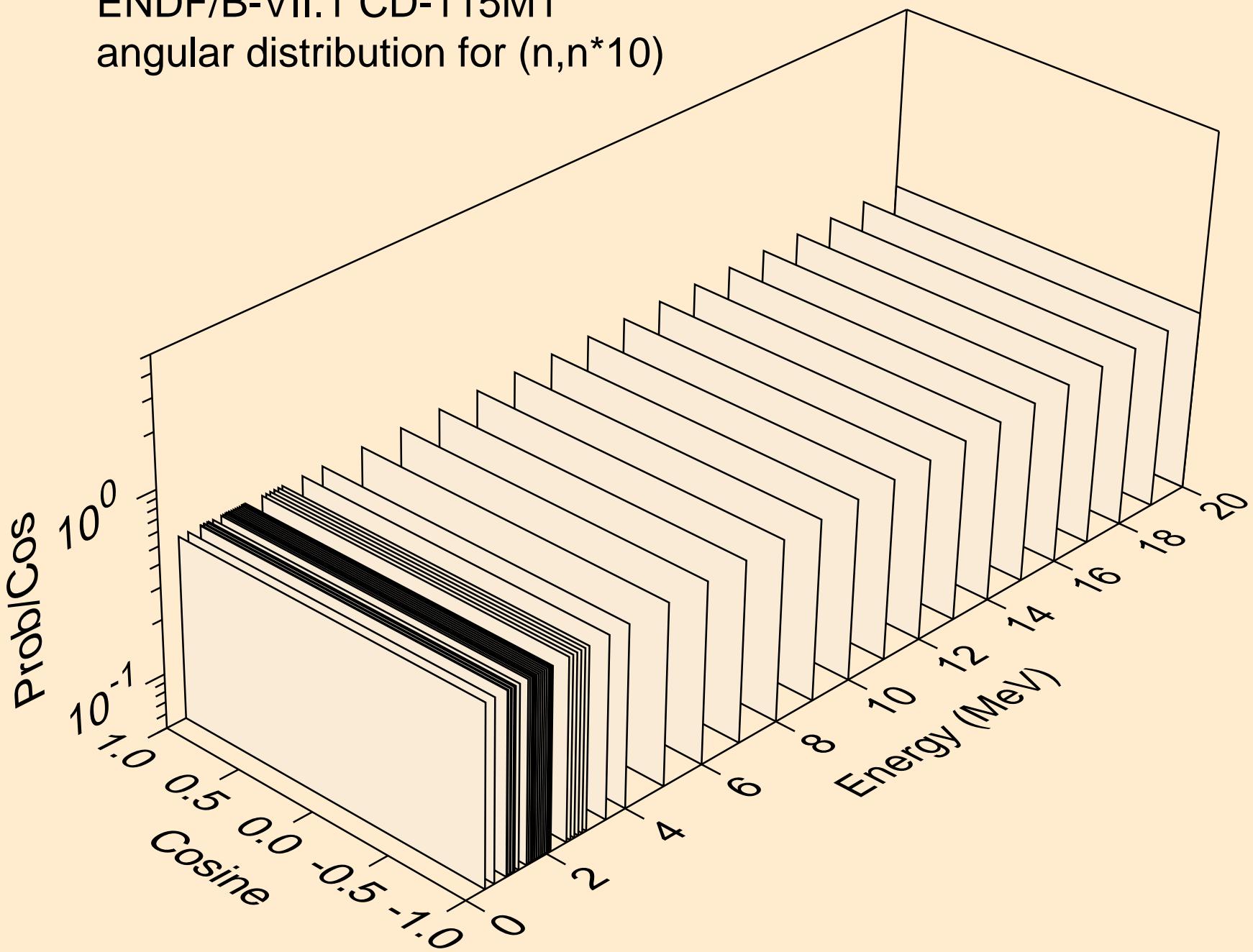
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angular distribution for (n,n^*8)



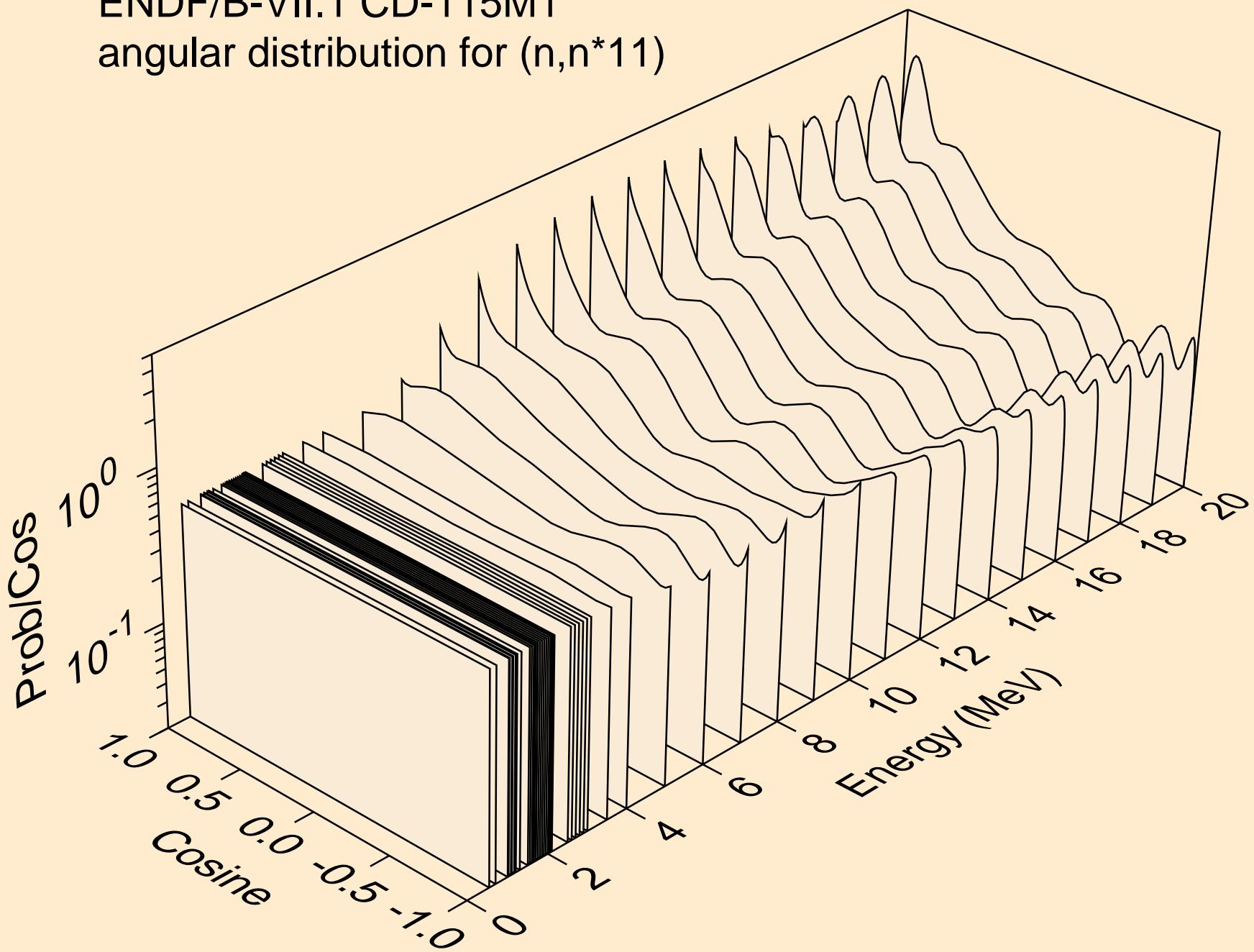
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angular distribution for (n,n^*9)



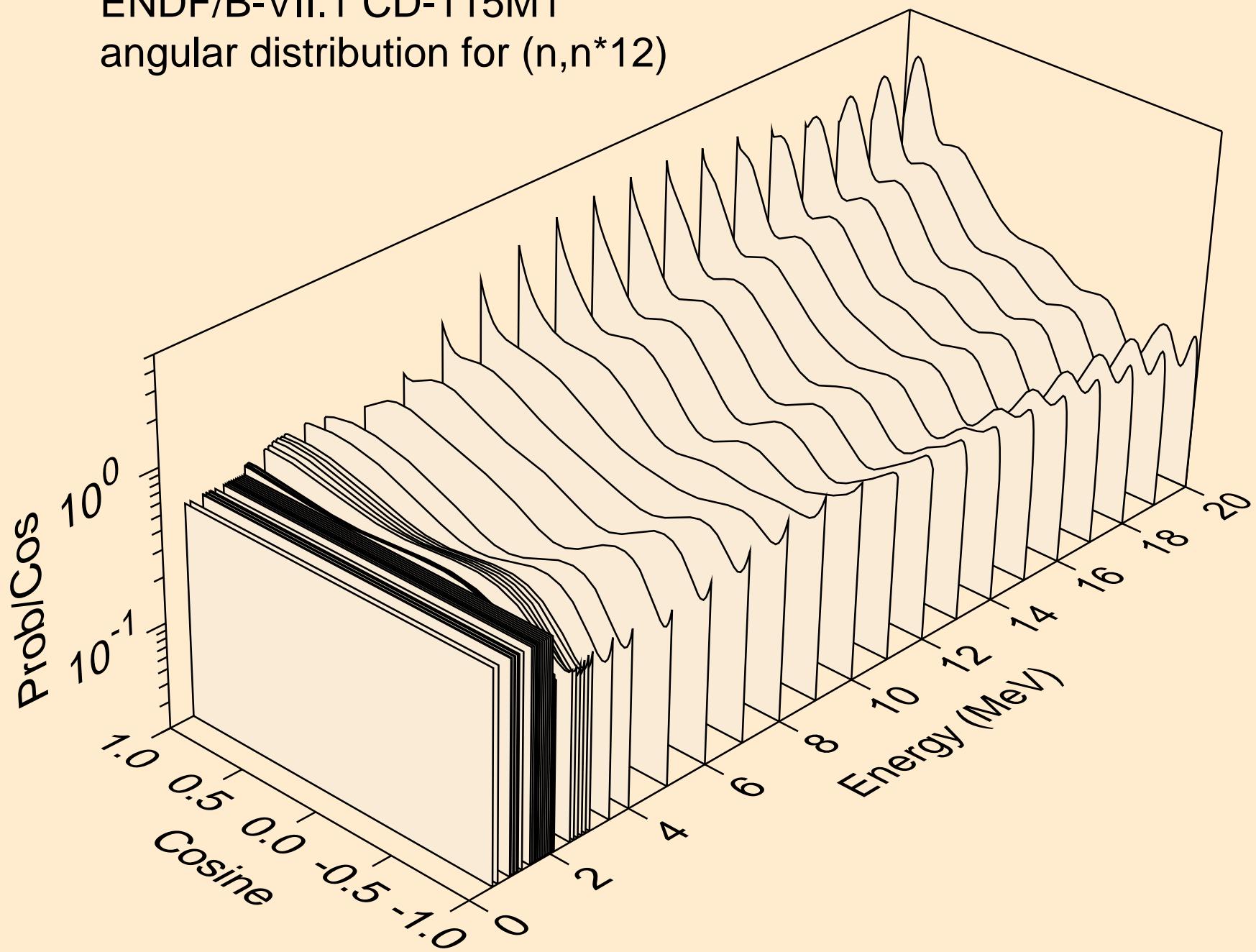
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angular distribution for (n,n^*10)



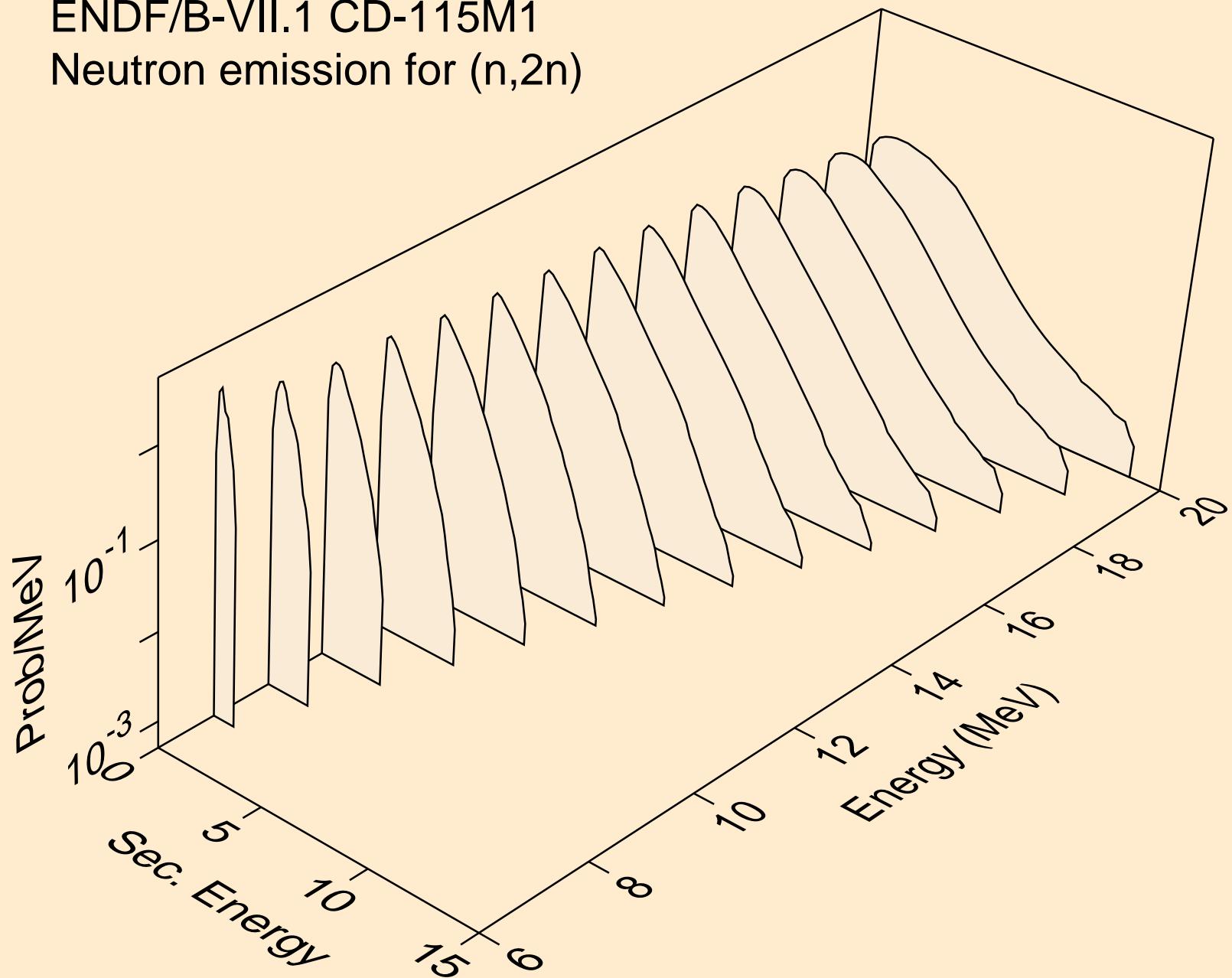
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angular distribution for (n,n^*11)



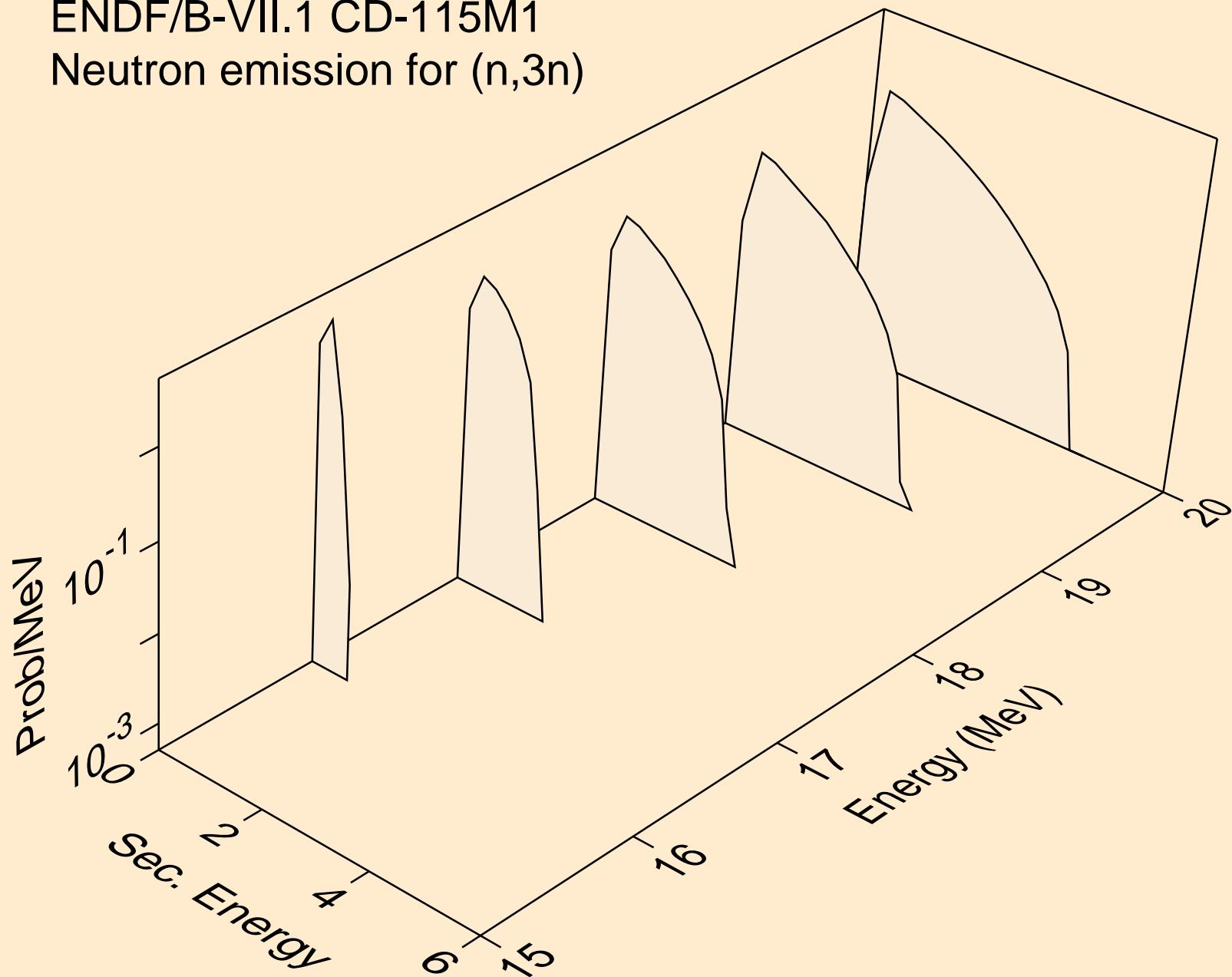
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angular distribution for (n,n^*12)



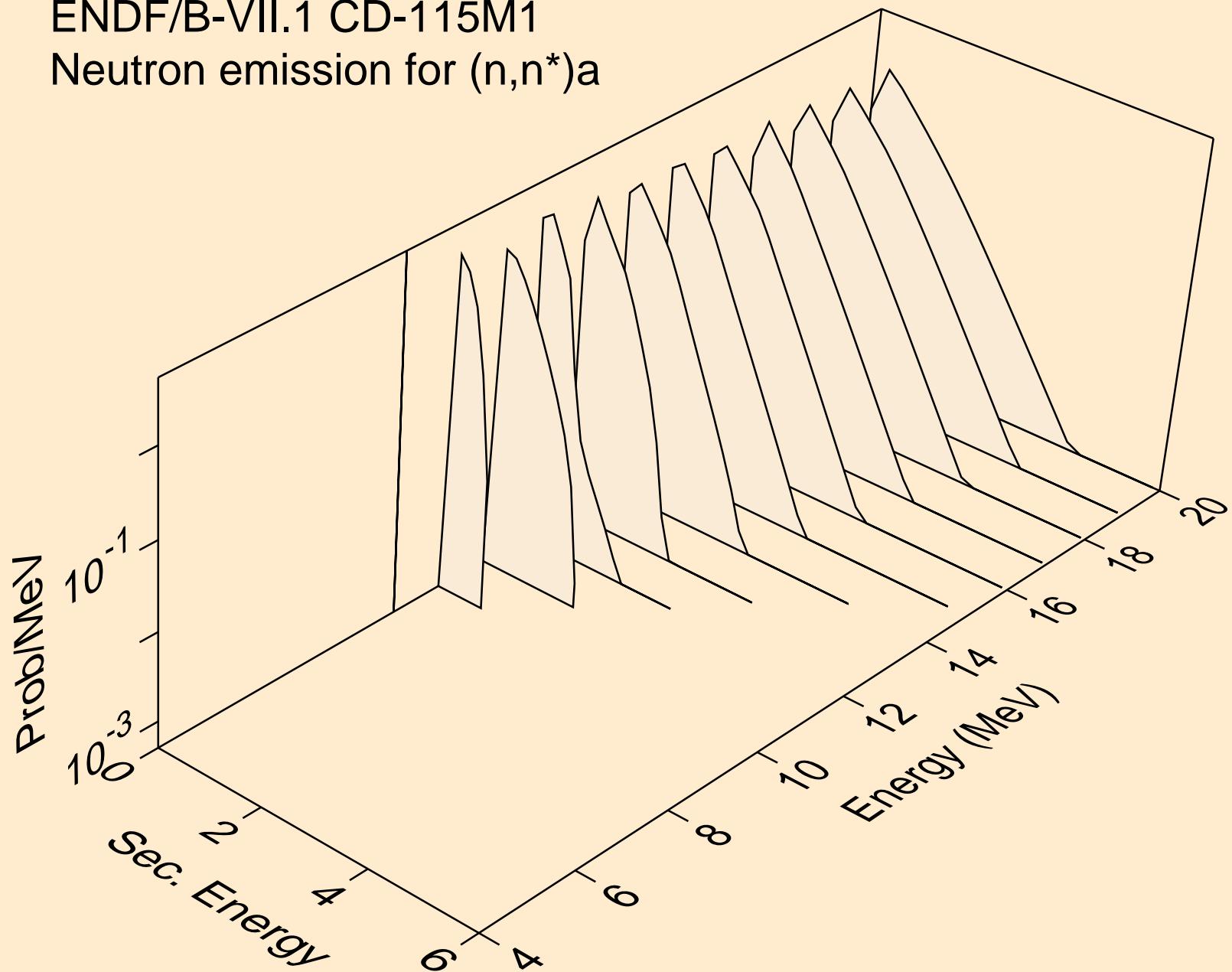
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Neutron emission for (n,2n)



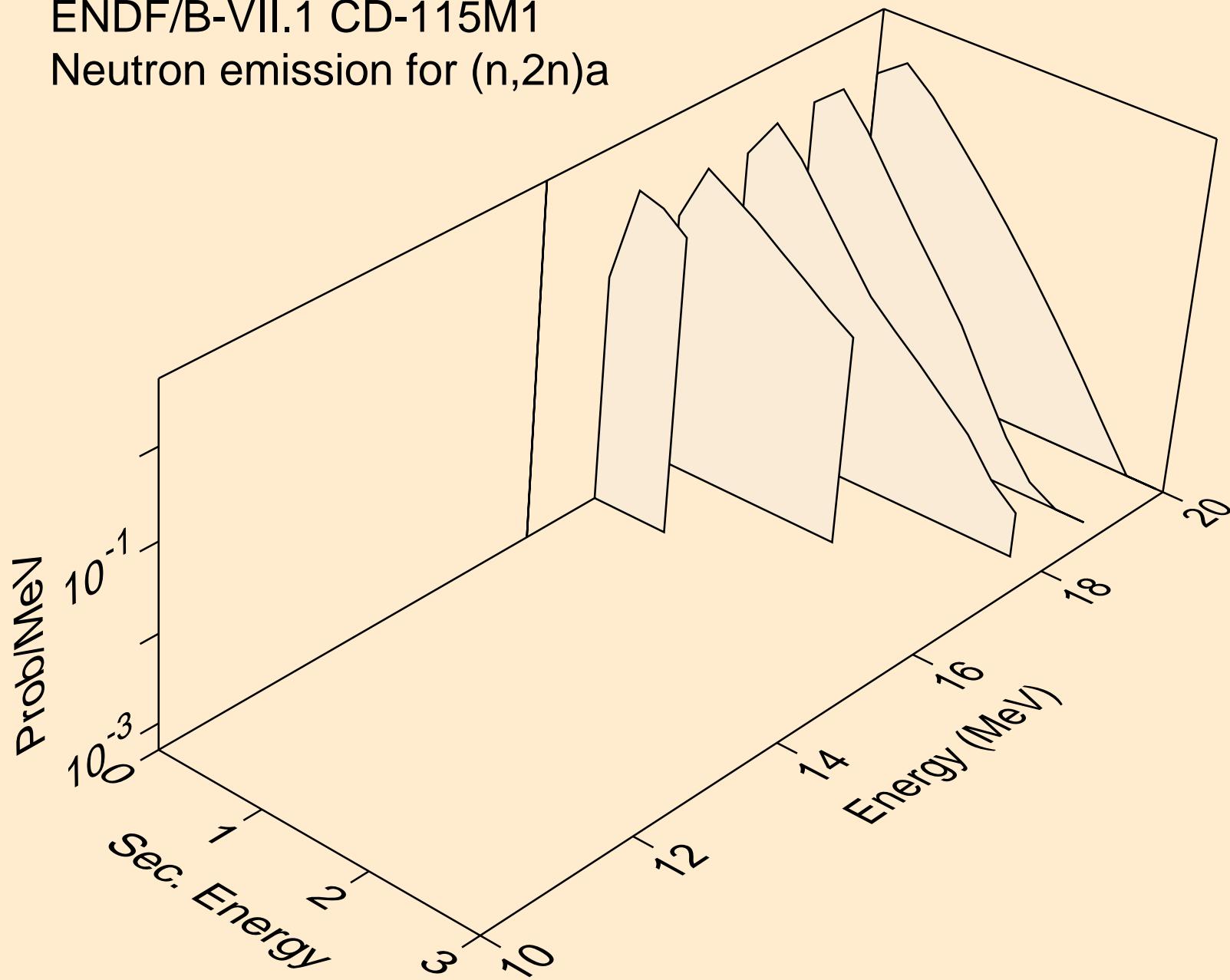
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Neutron emission for (n,3n)



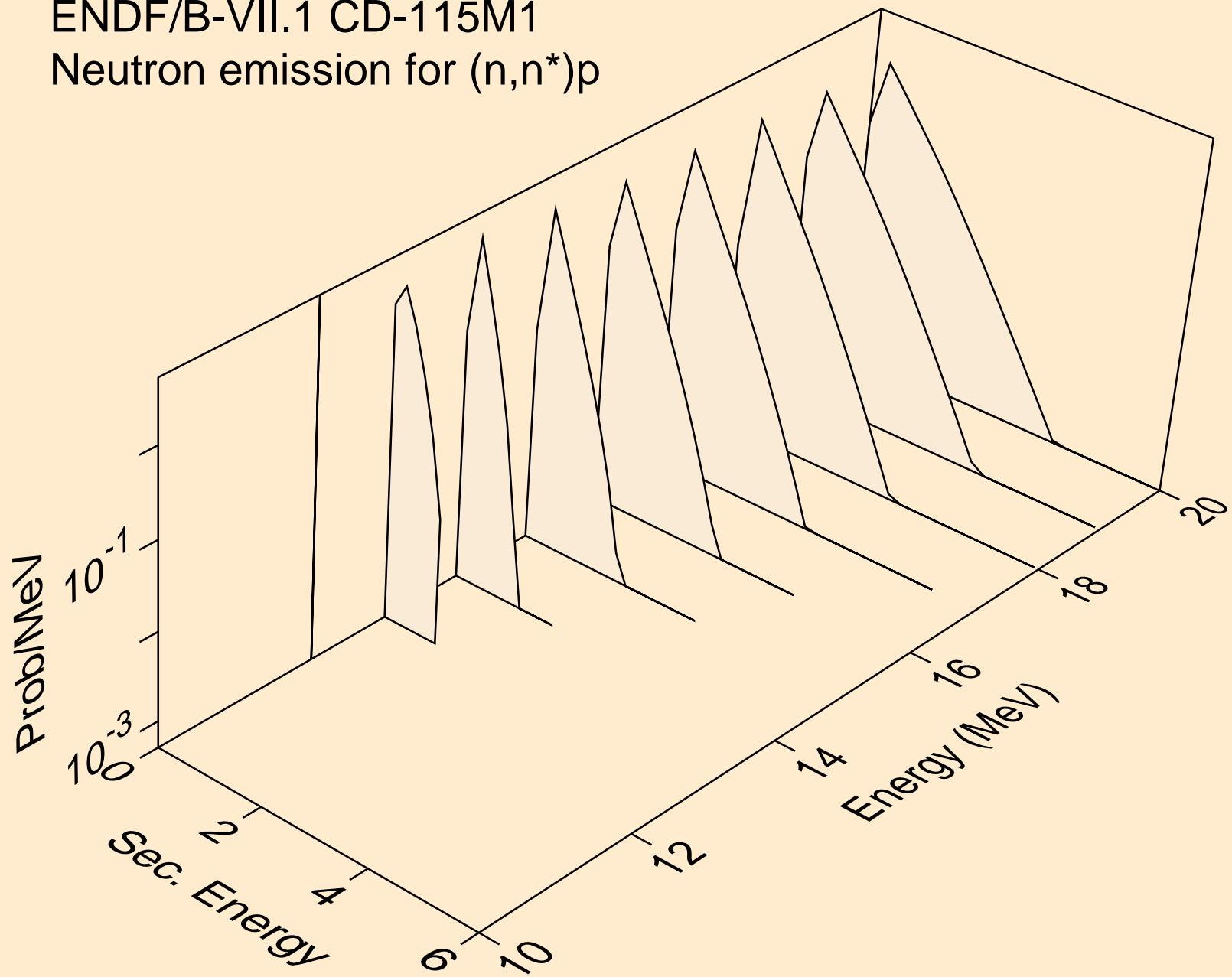
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Neutron emission for $(n,n^*)a$



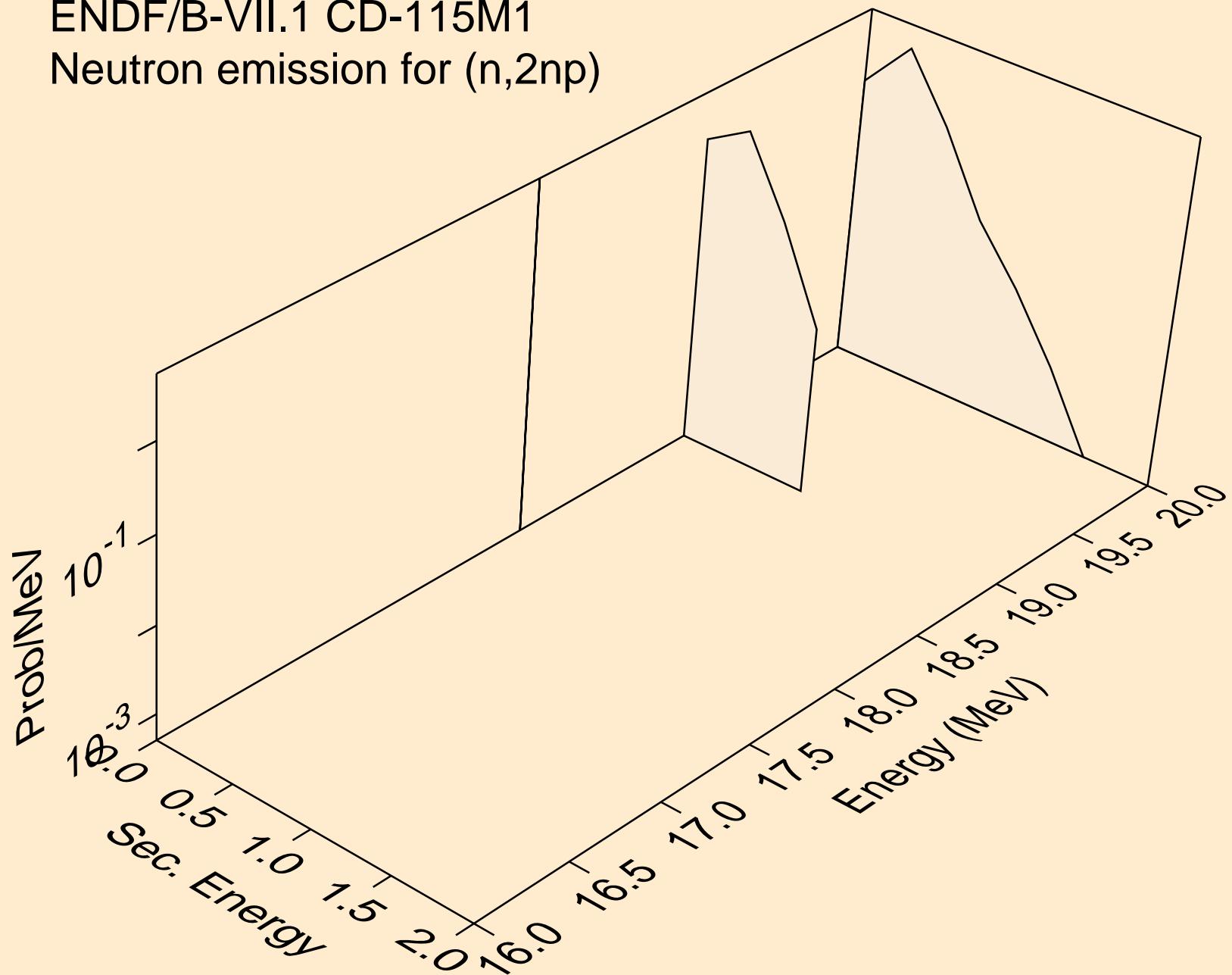
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Neutron emission for $(n,2n)a$



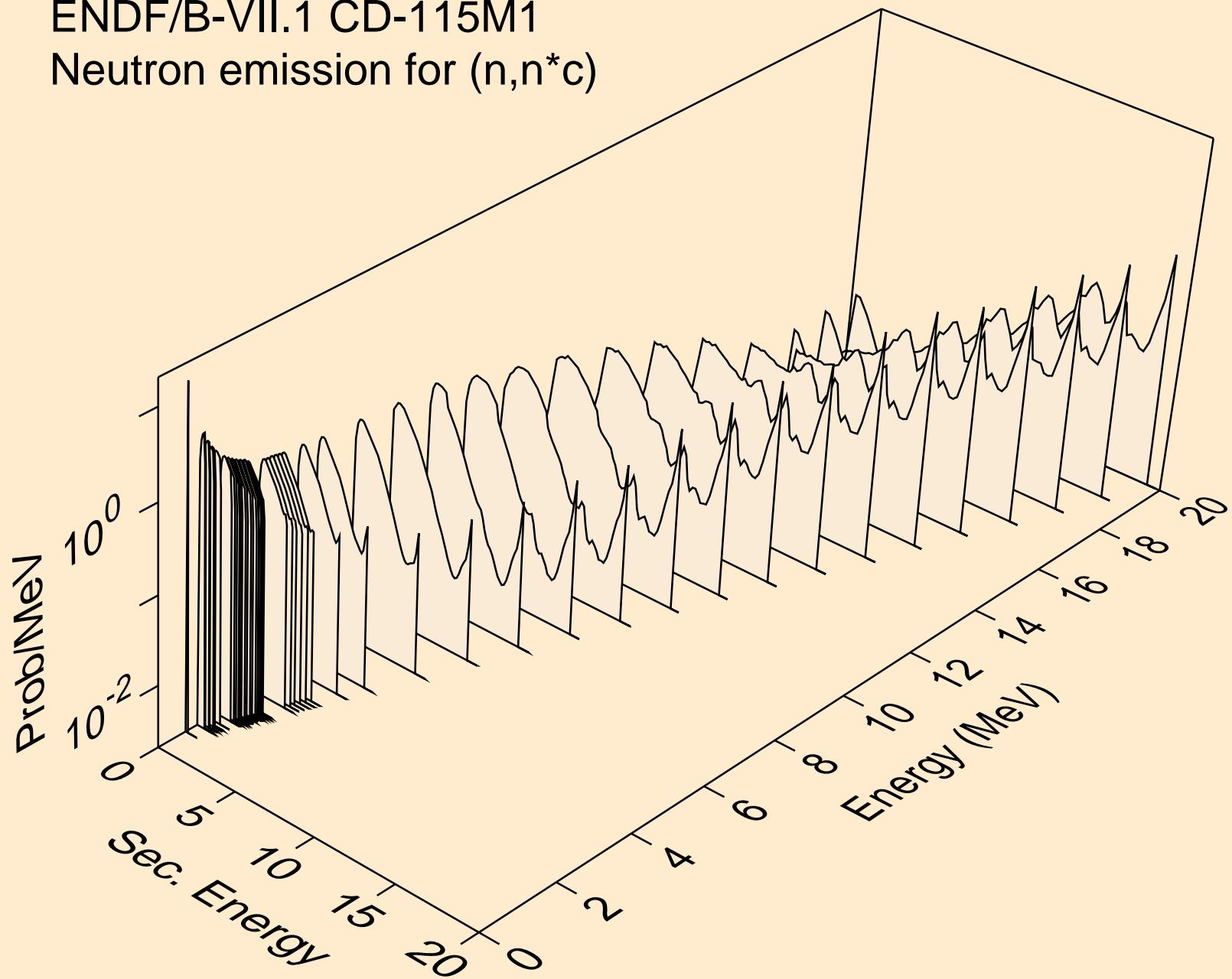
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Neutron emission for $(n,n^*)p$



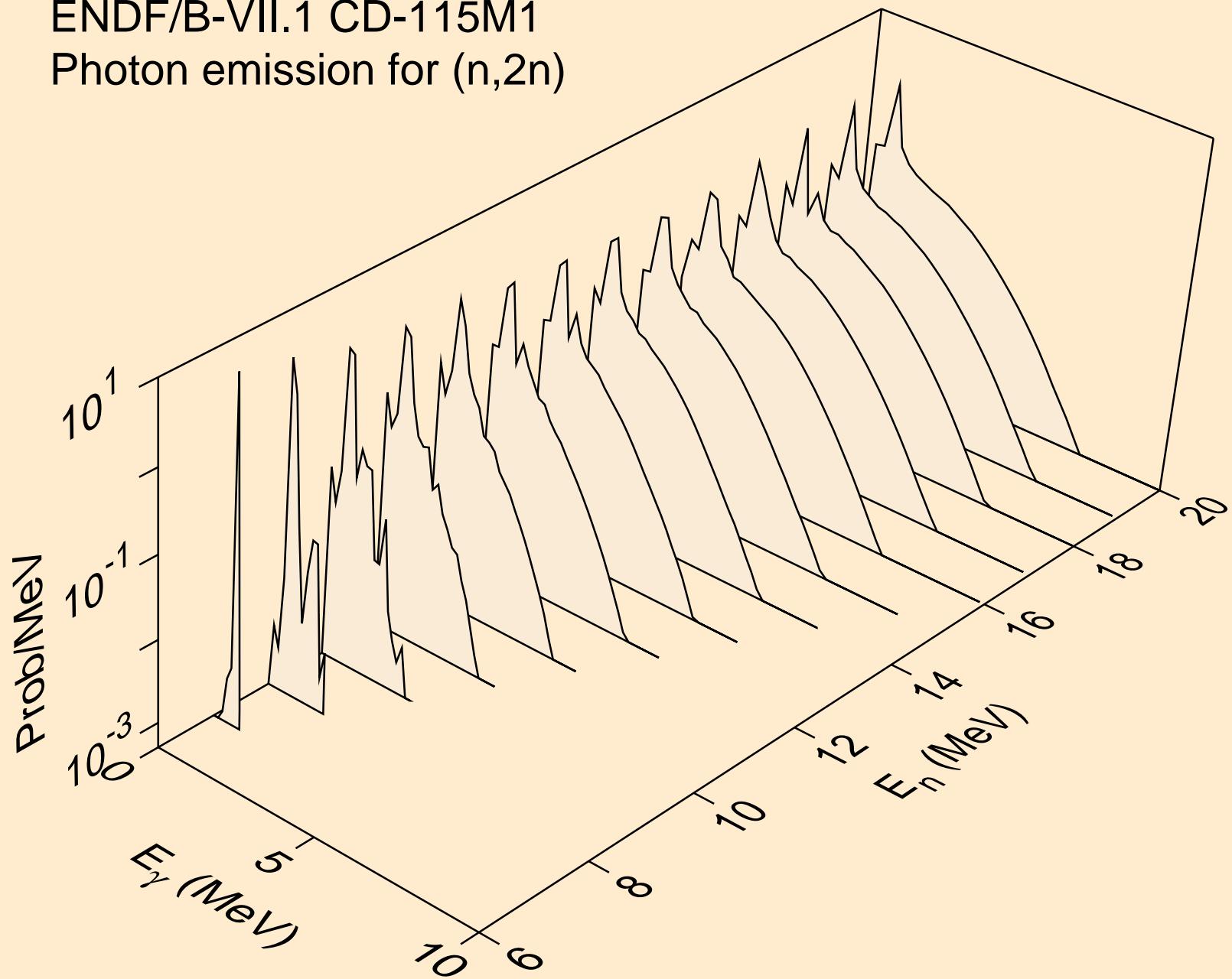
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Neutron emission for (n,2np)



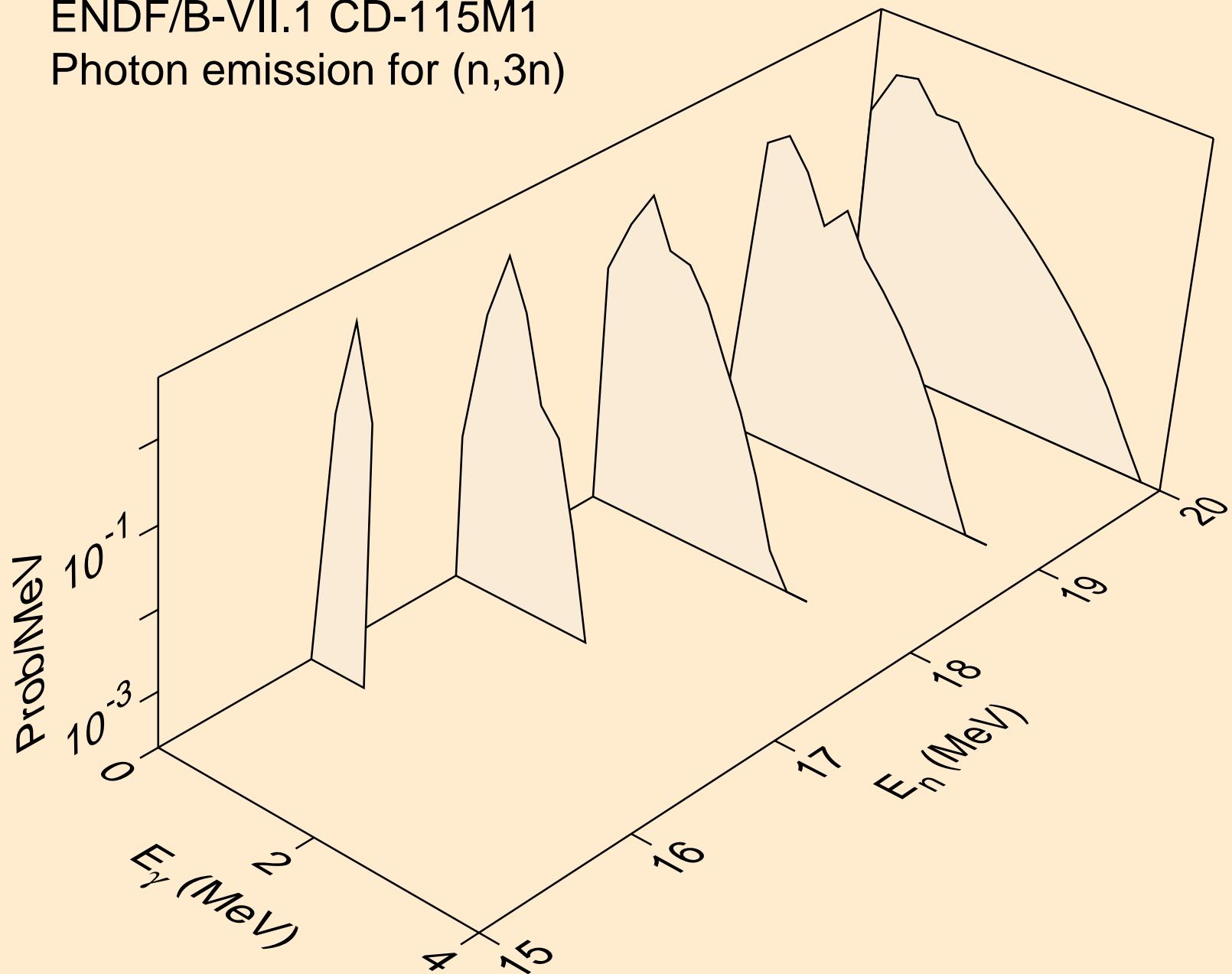
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Neutron emission for $(n, n^* c)$



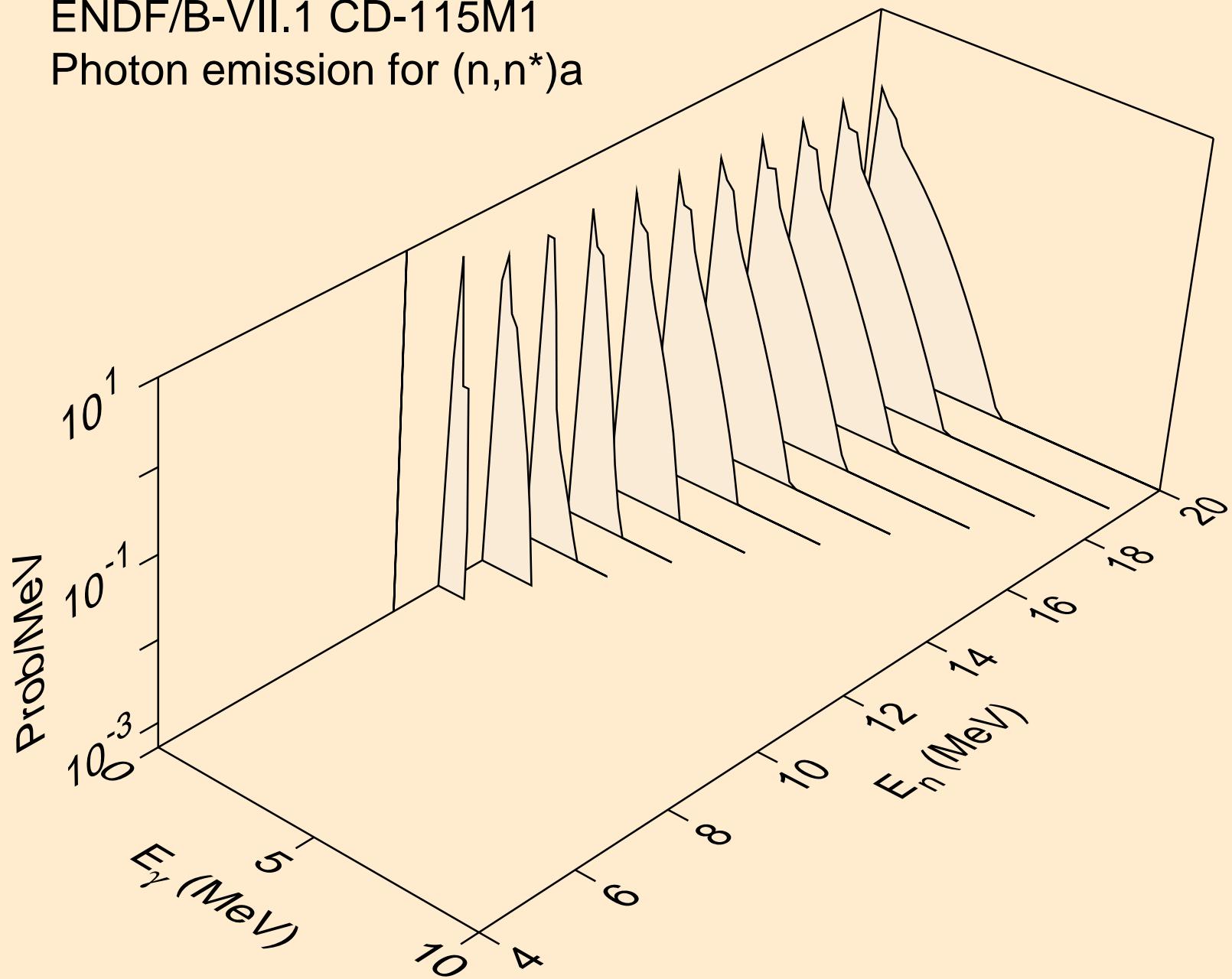
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Photon emission for (n,2n)



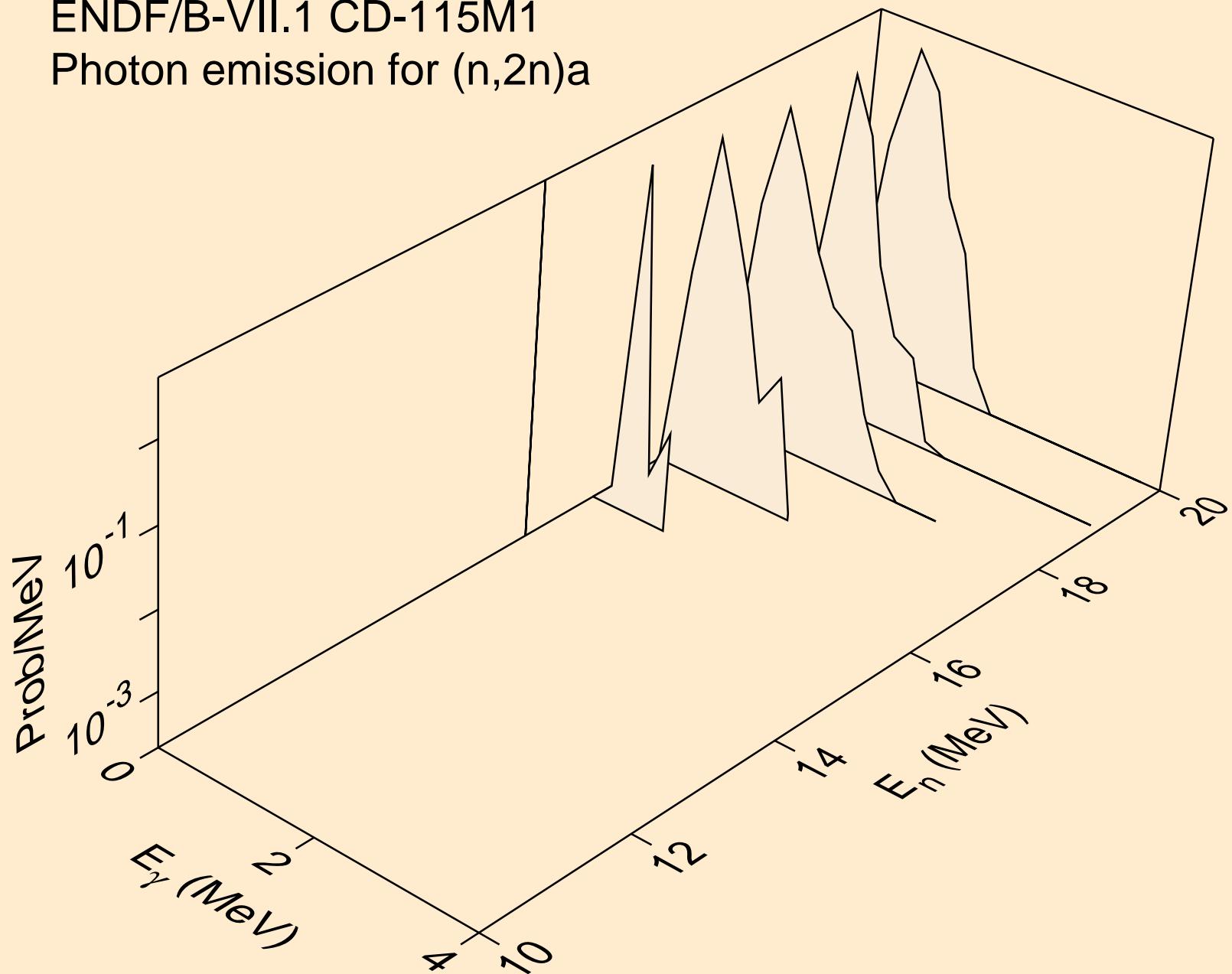
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Photon emission for (n,3n)



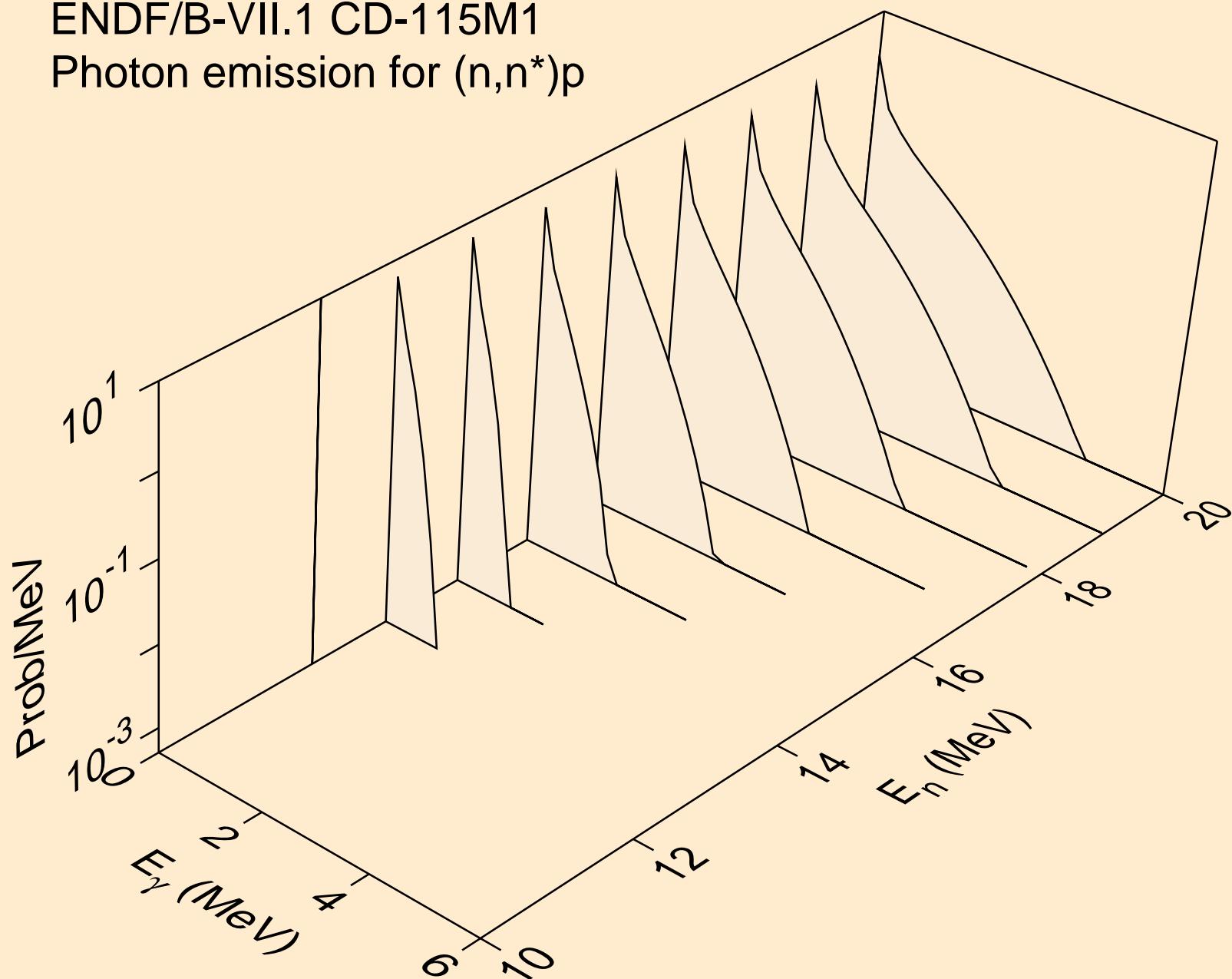
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Photon emission for $(n,n^*)a$



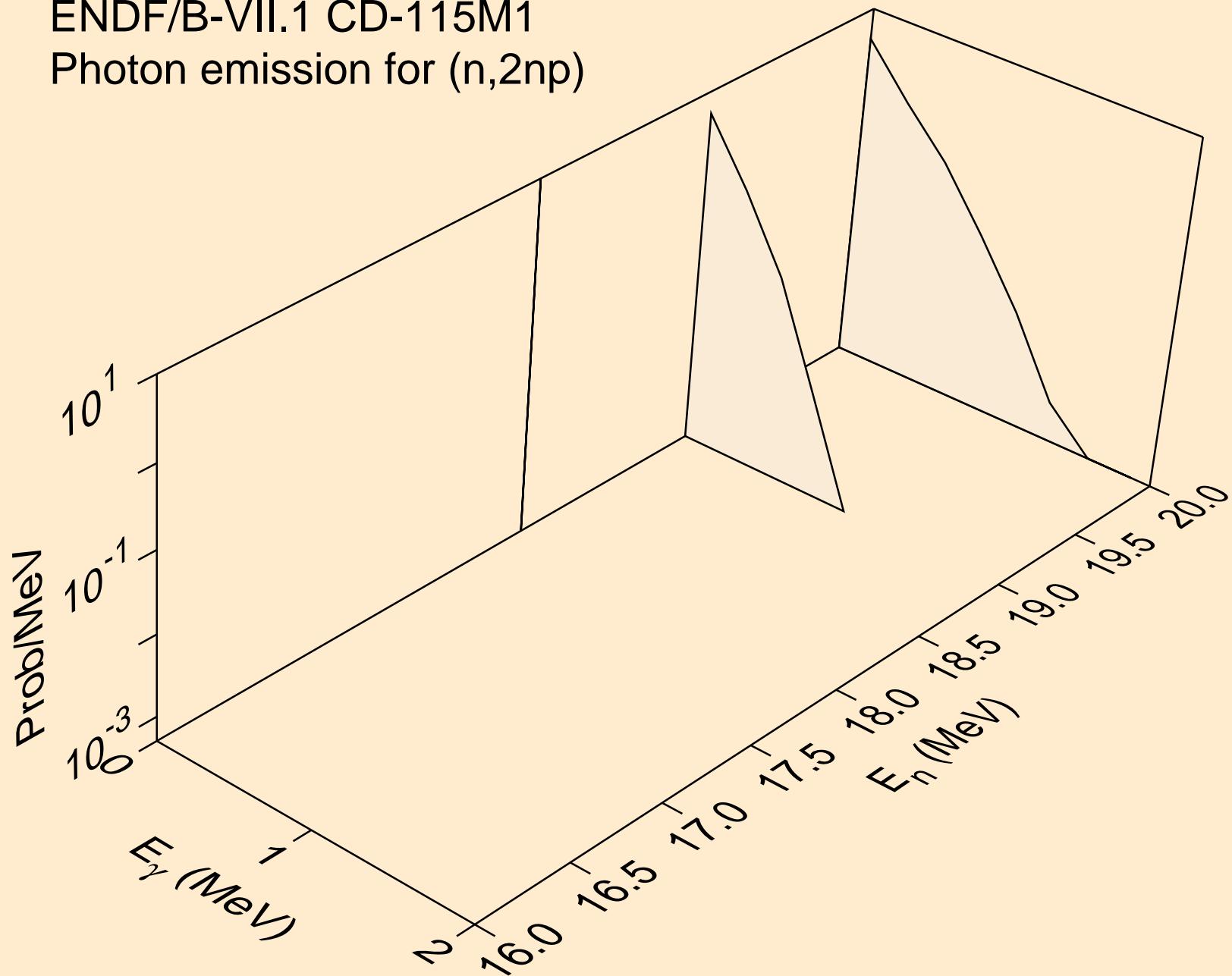
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Photon emission for (n,2n)a



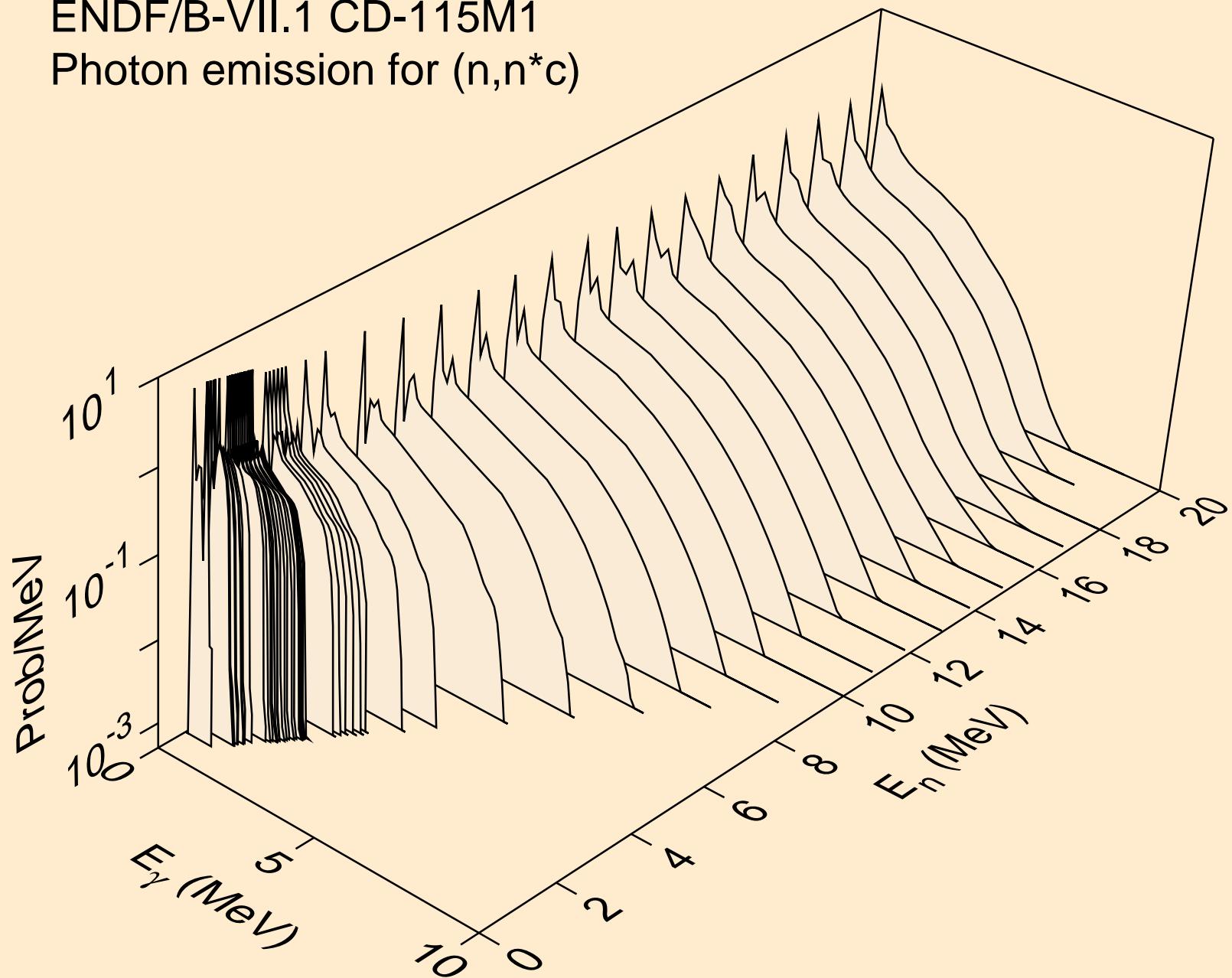
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Photon emission for $(n,n^*)p$



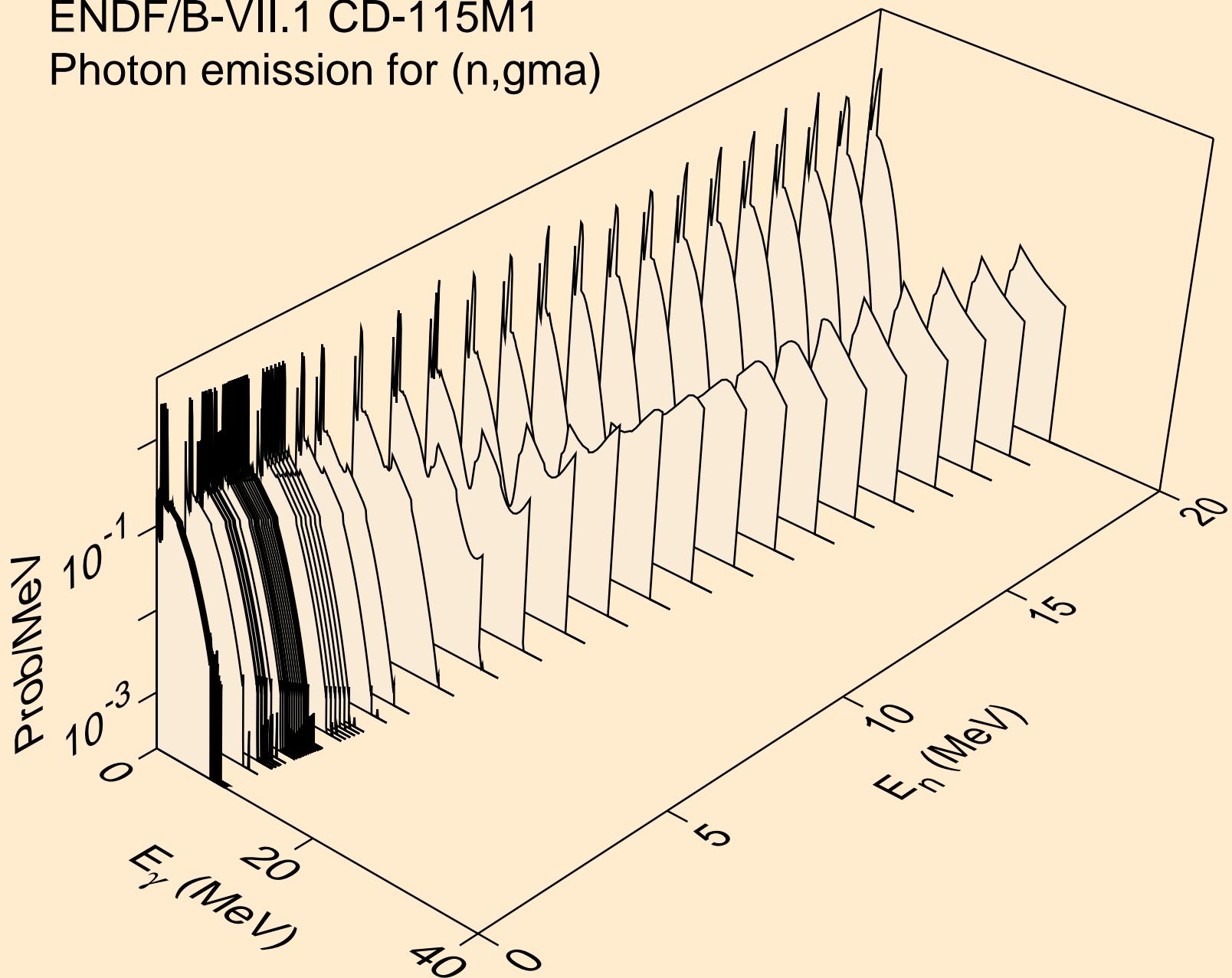
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Photon emission for ($n, 2np$)



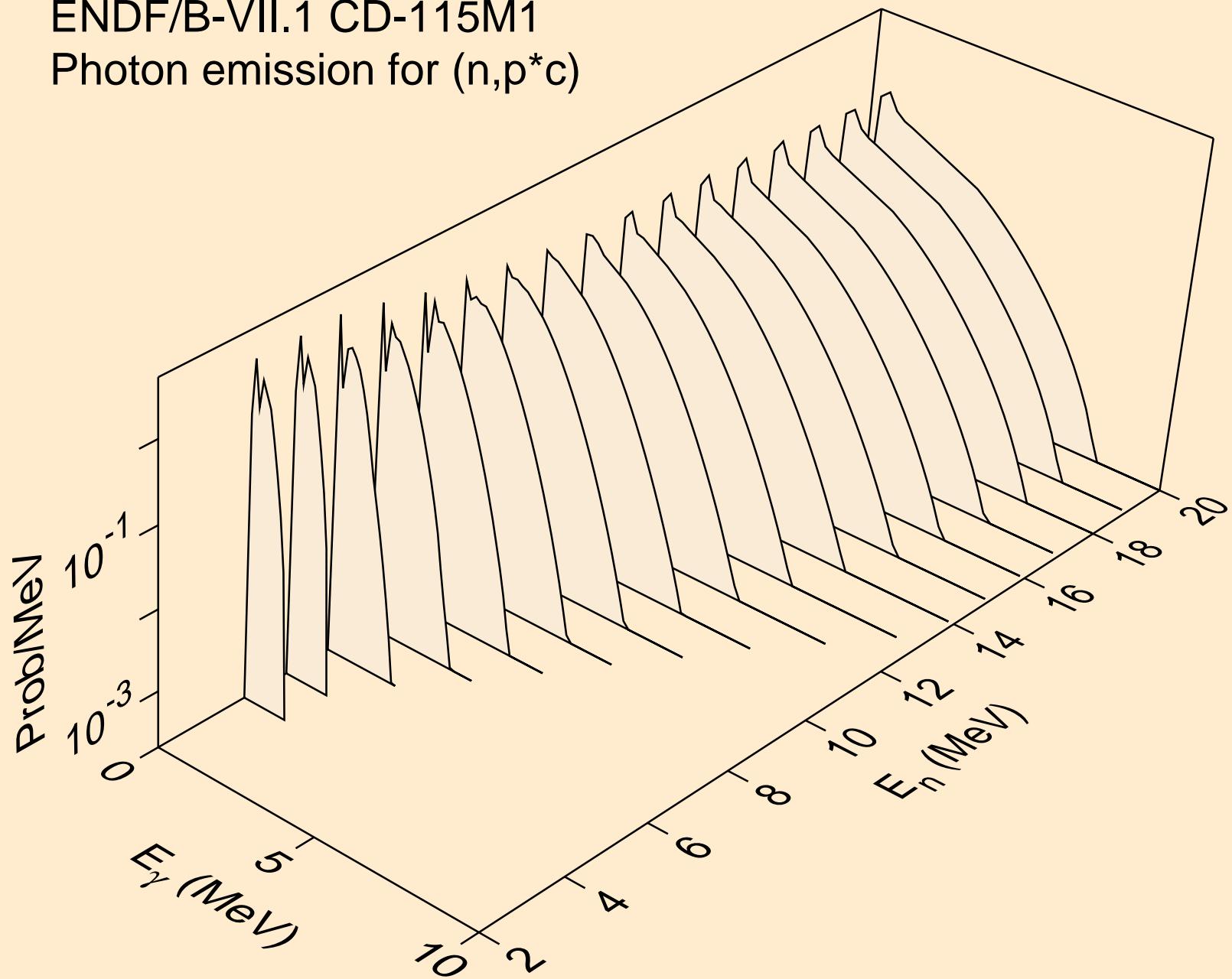
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Photon emission for $(n, n^* c)$



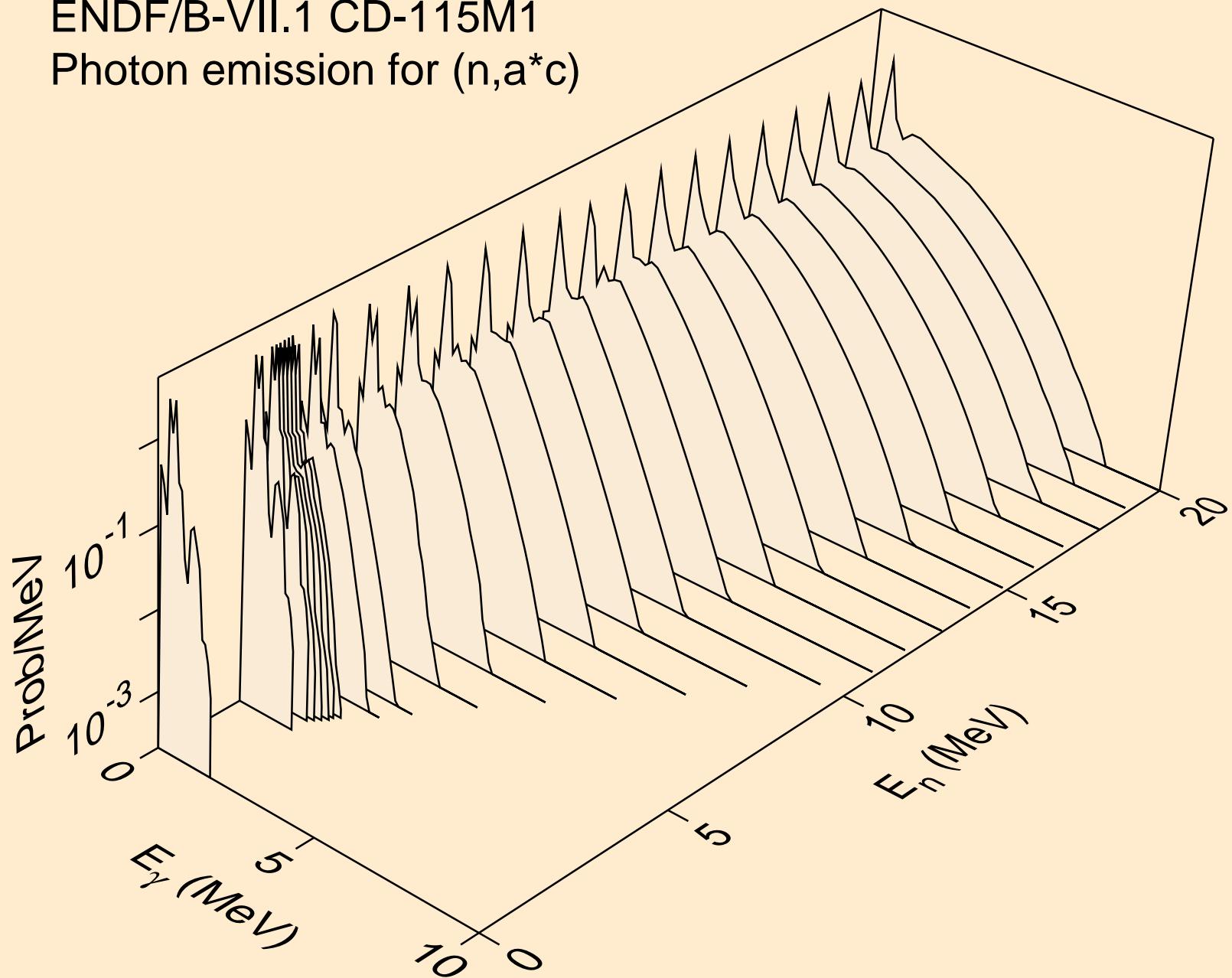
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Photon emission for (n,gma)



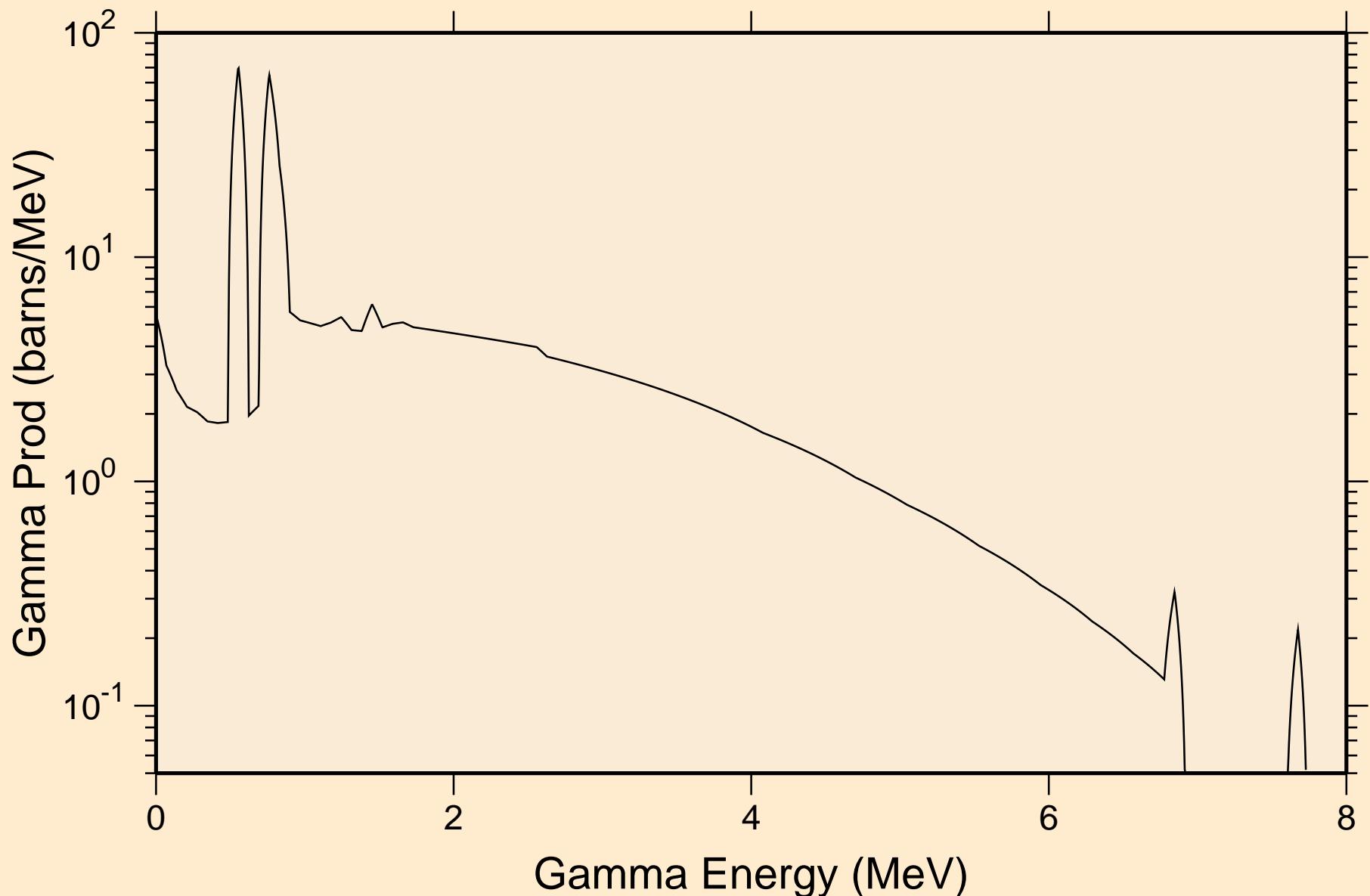
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Photon emission for (n,p*c)



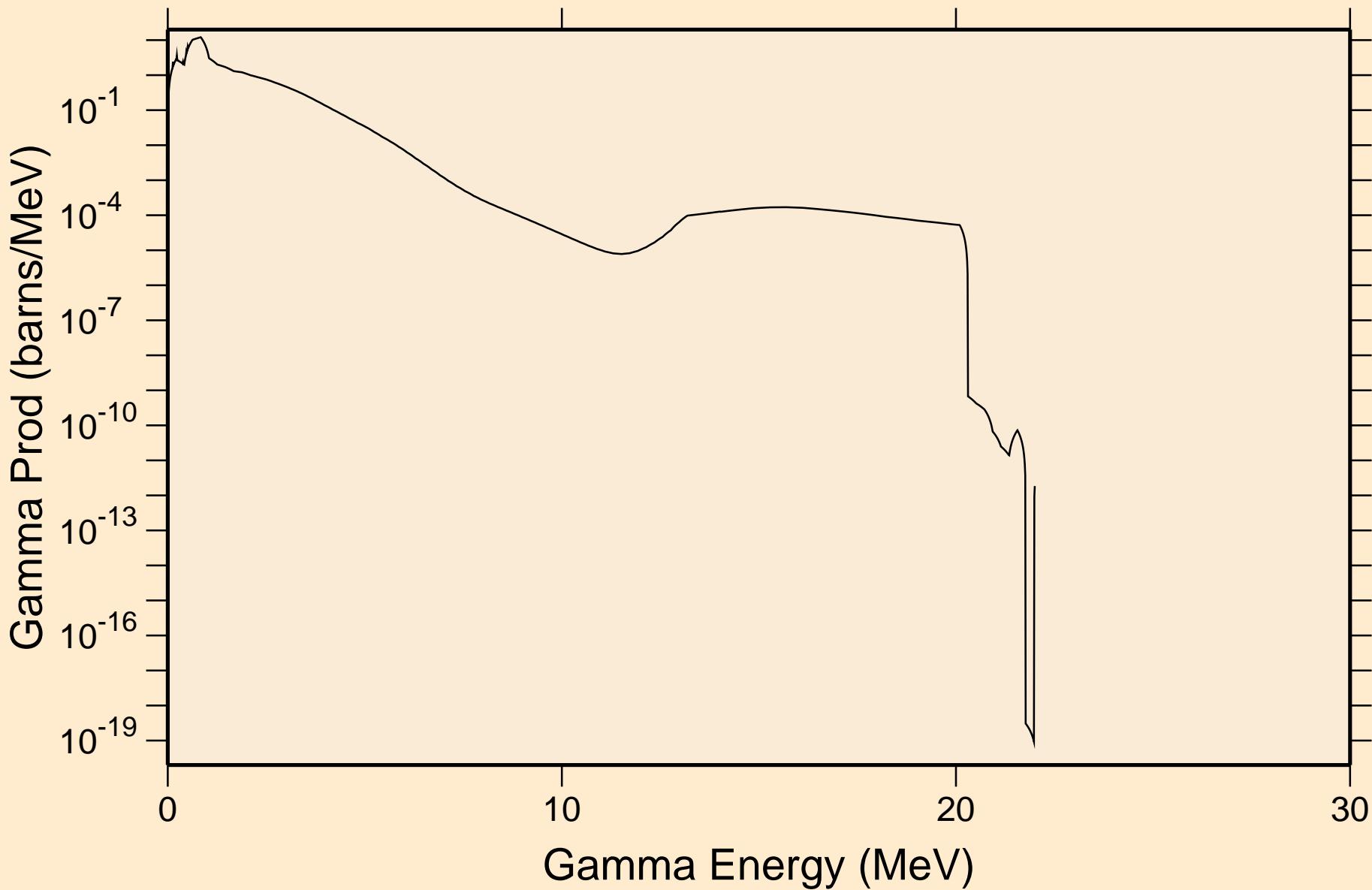
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Photon emission for $(n, a^* c)$



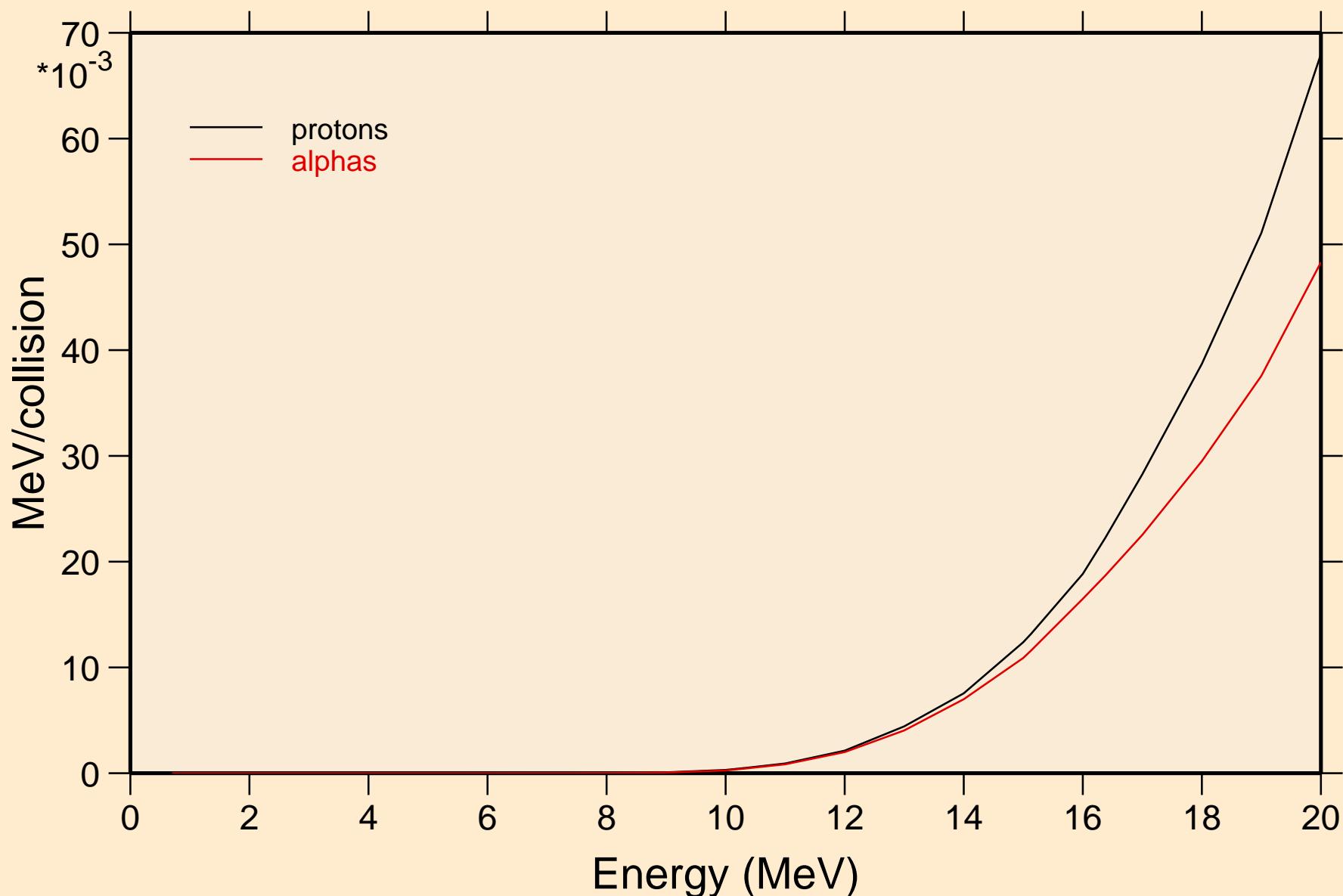
ENDF/B-VII.1 CD-115M1
thermal capture photon spectrum



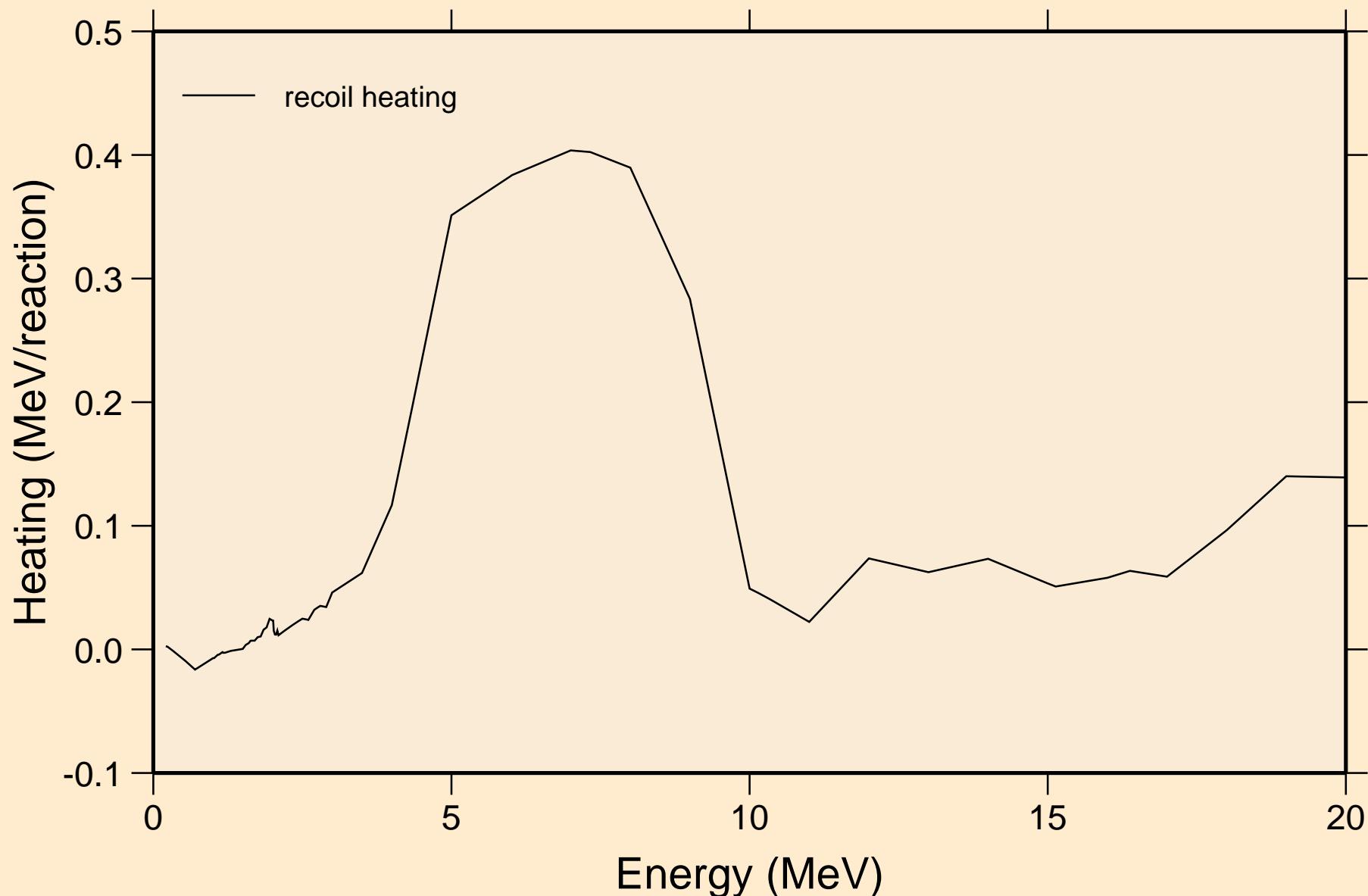
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14 MeV photon spectrum



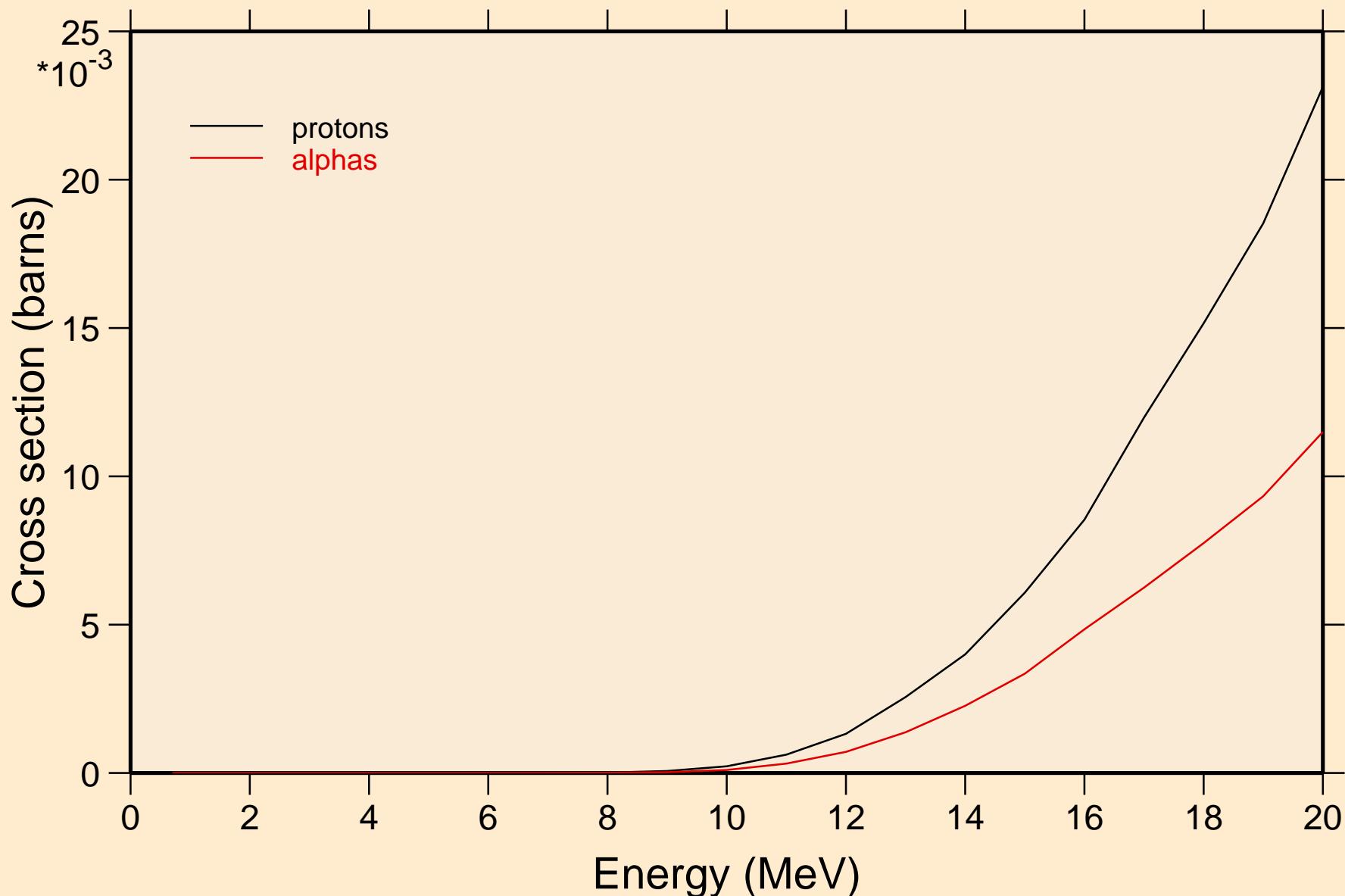
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Particle heating contributions



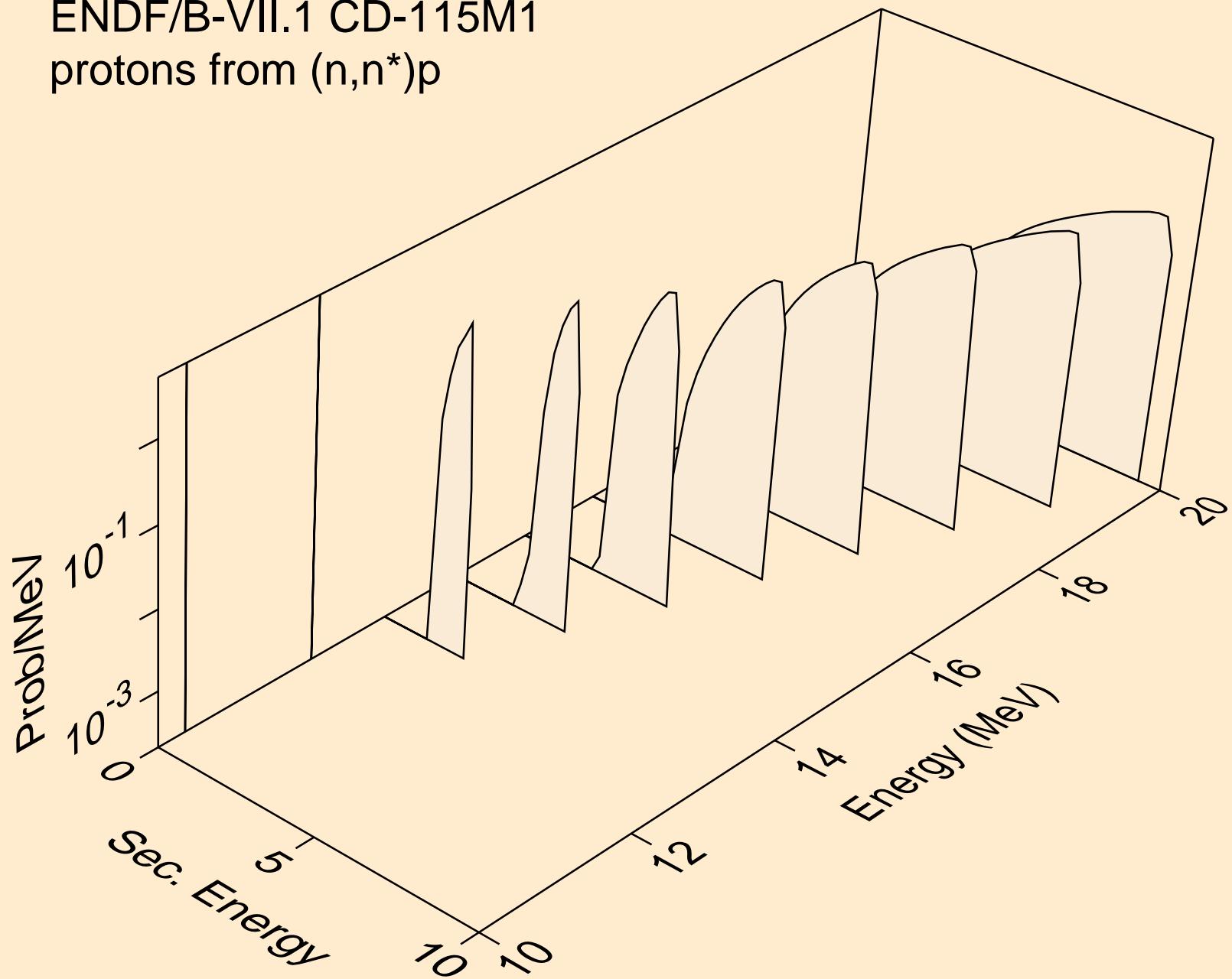
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Recoil Heating



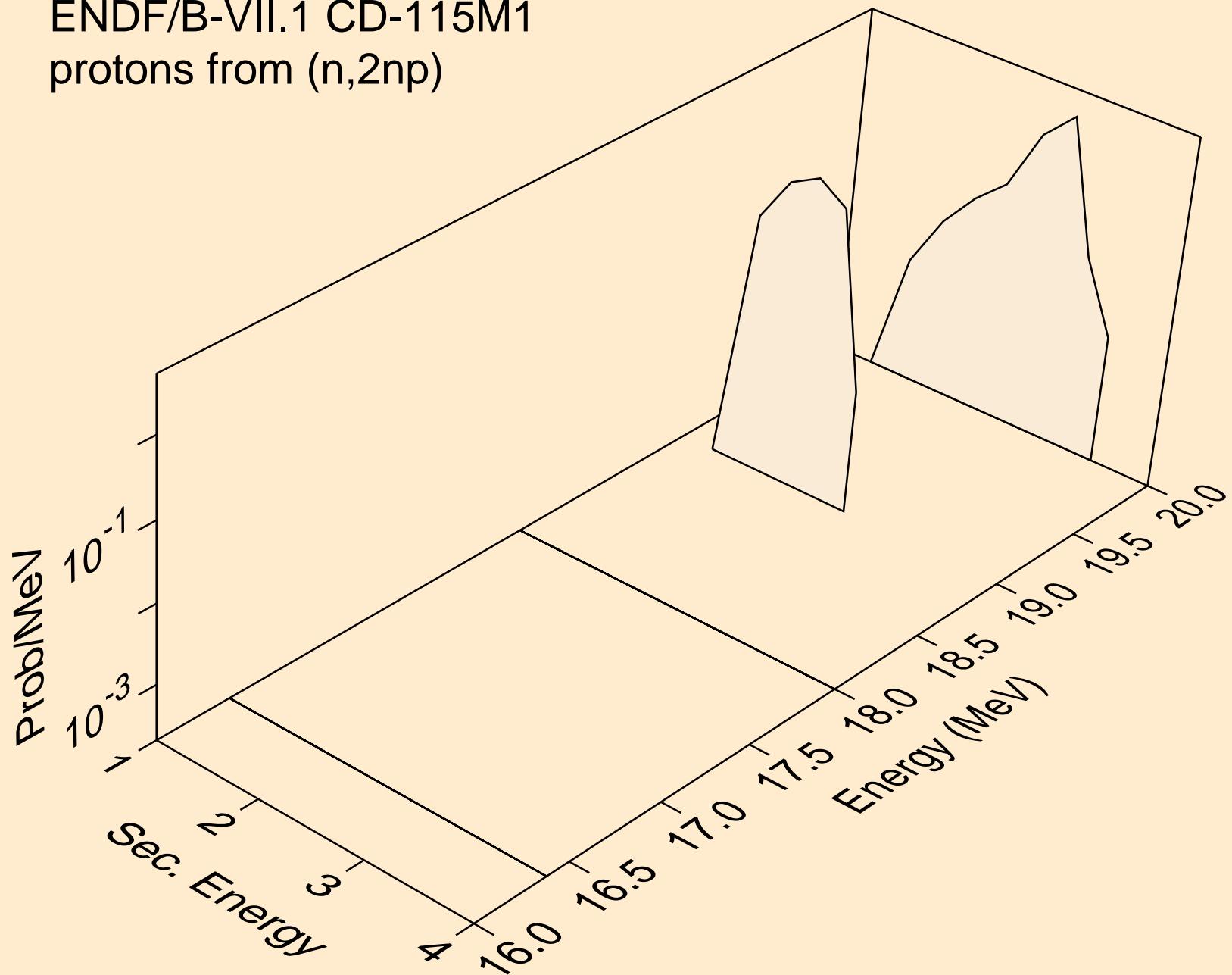
ENDF/B-VII.1 CD-115M1
Particle production cross sections



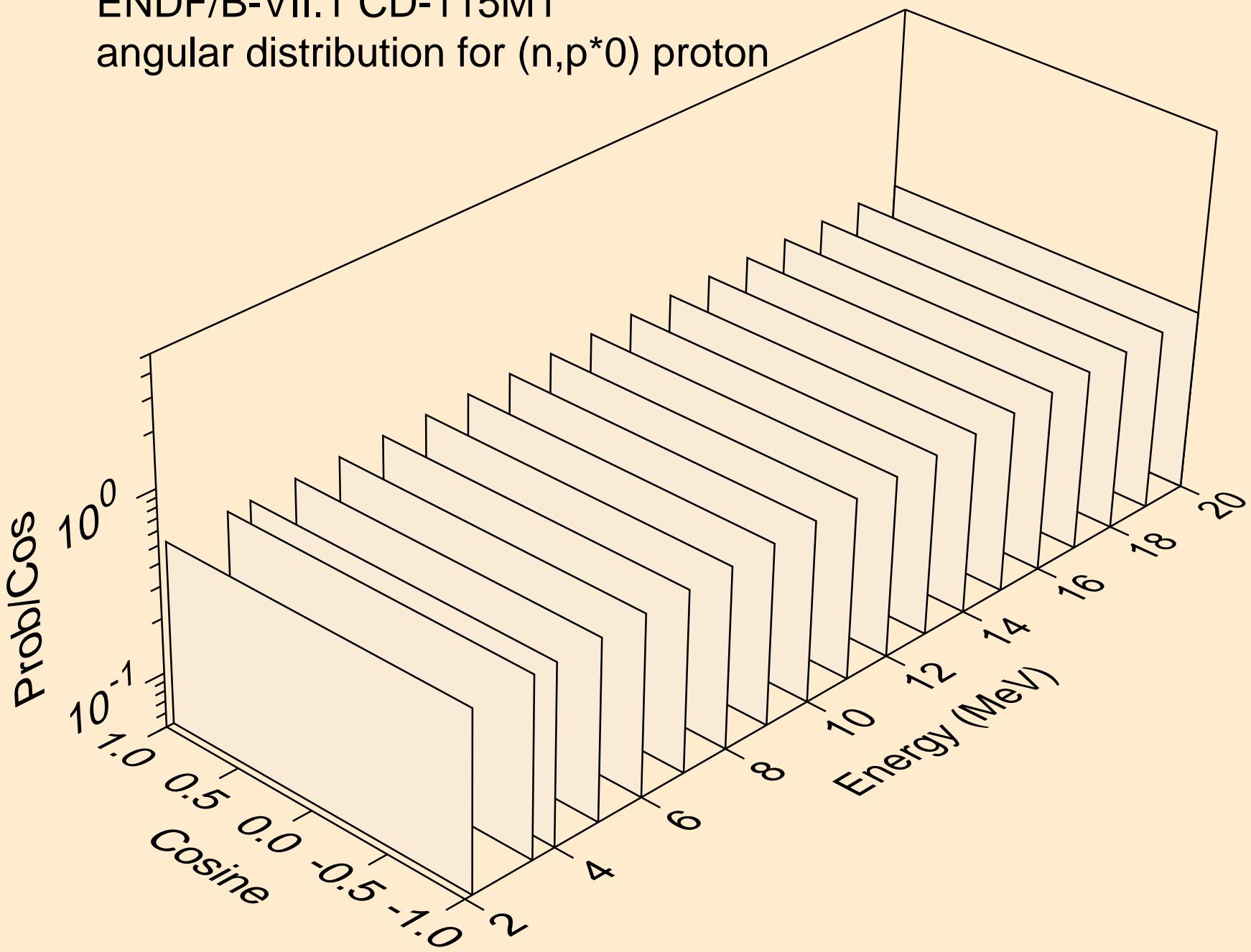
ENDF/B-VII.1 CD-115M1
protons from $(n,n^*)p$



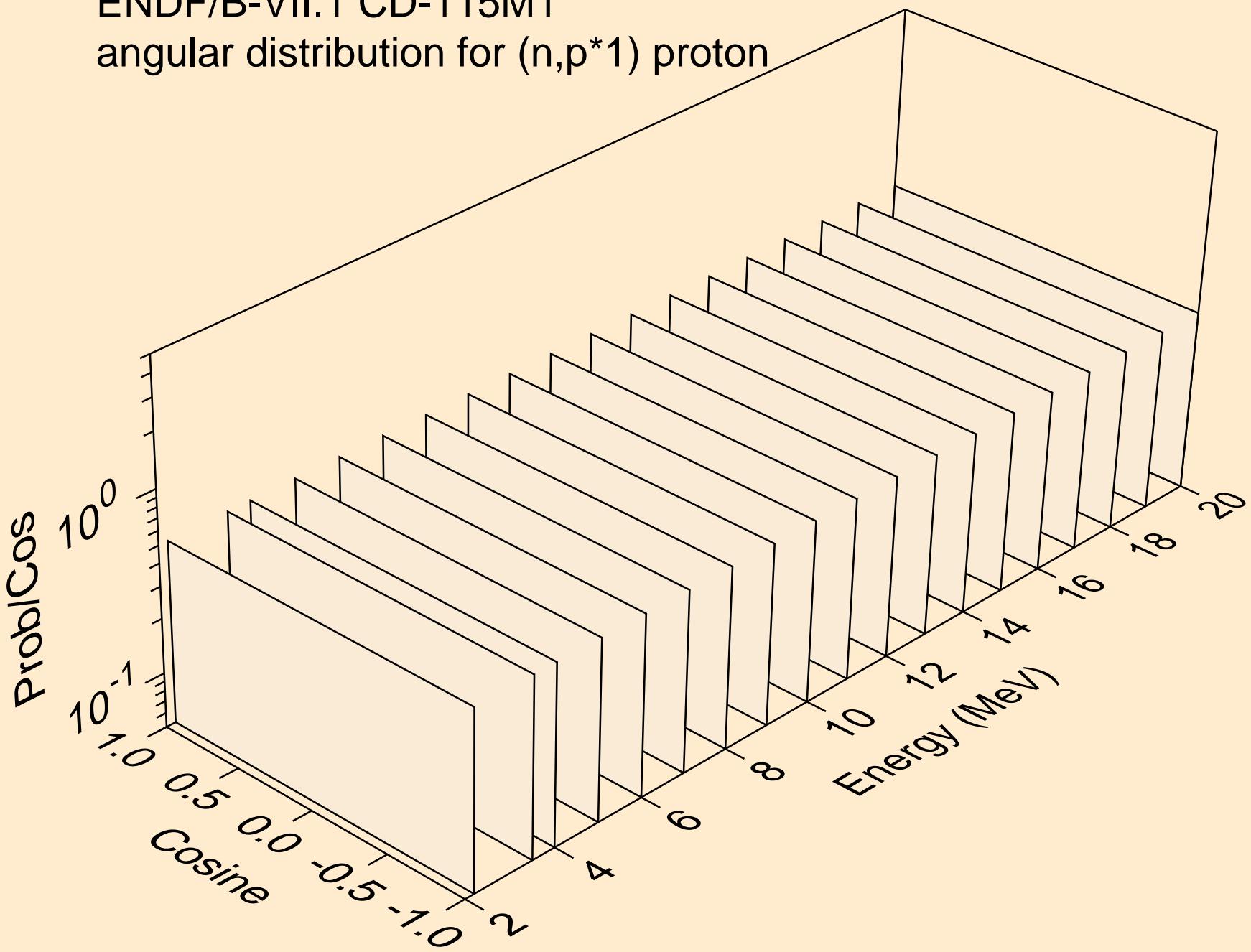
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protons from ($n,2np$)



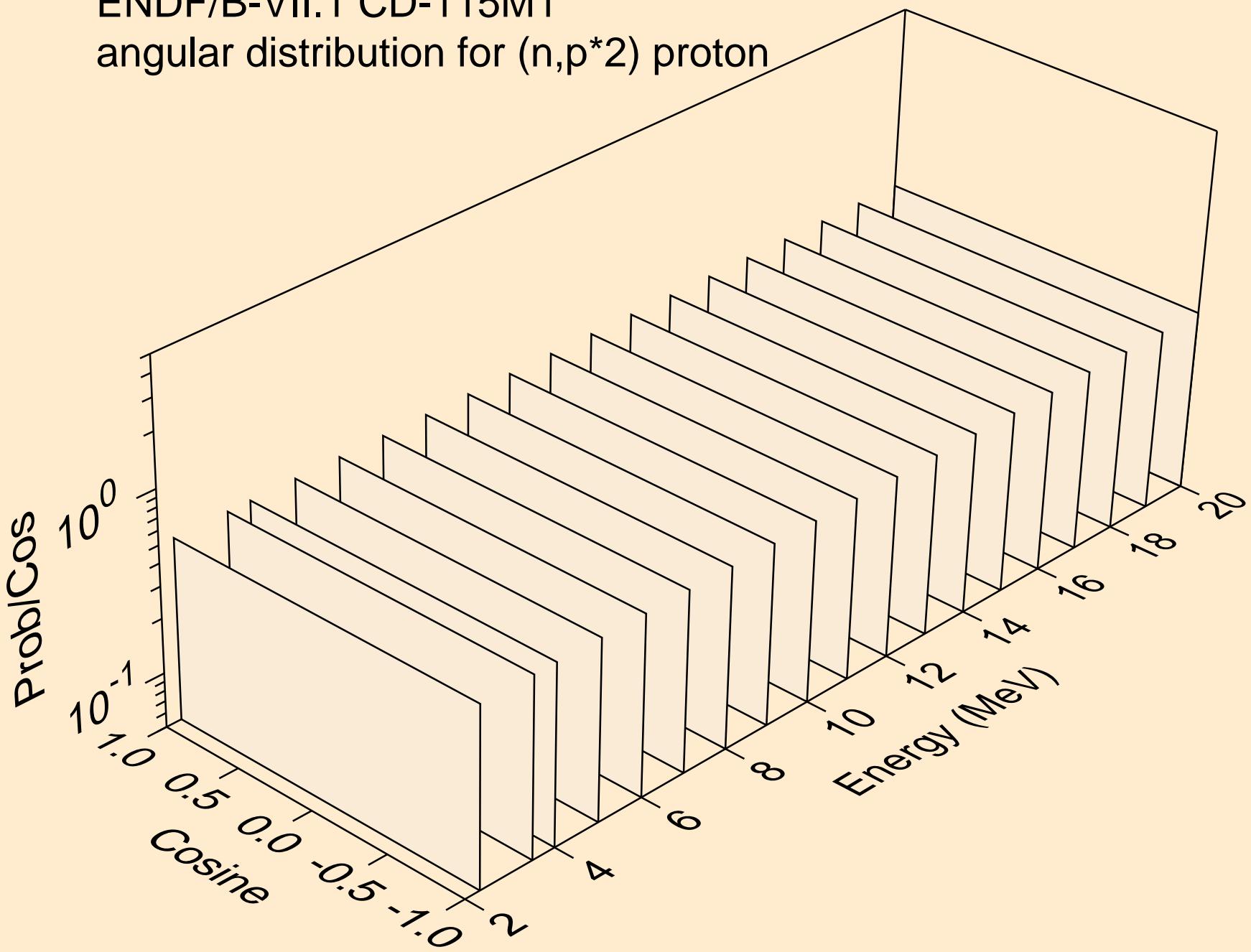
ENDF/B-VII.1 CD-115M1
angular distribution for (n,p^*0) proton



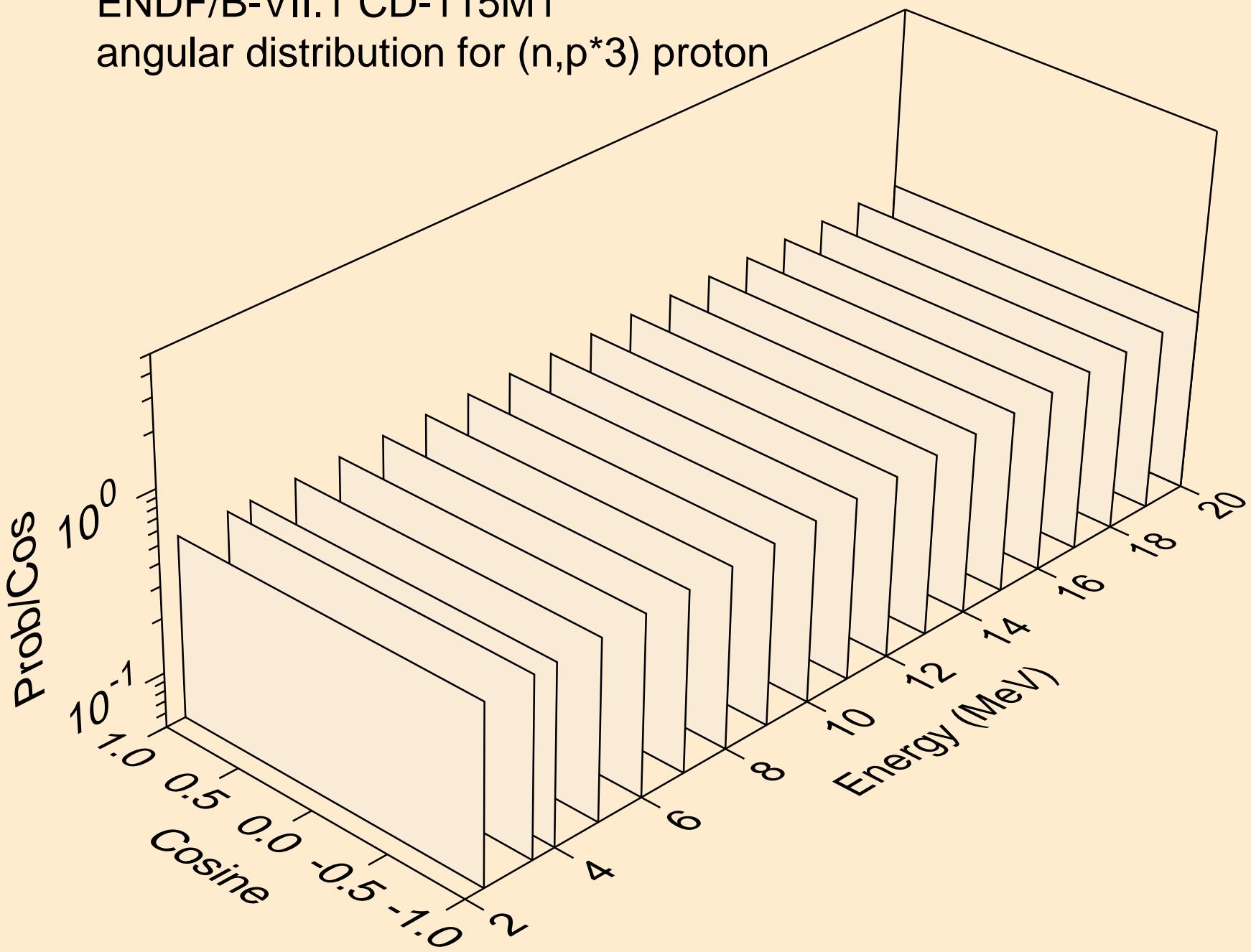
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angular distribution for (n,p^*1) proton



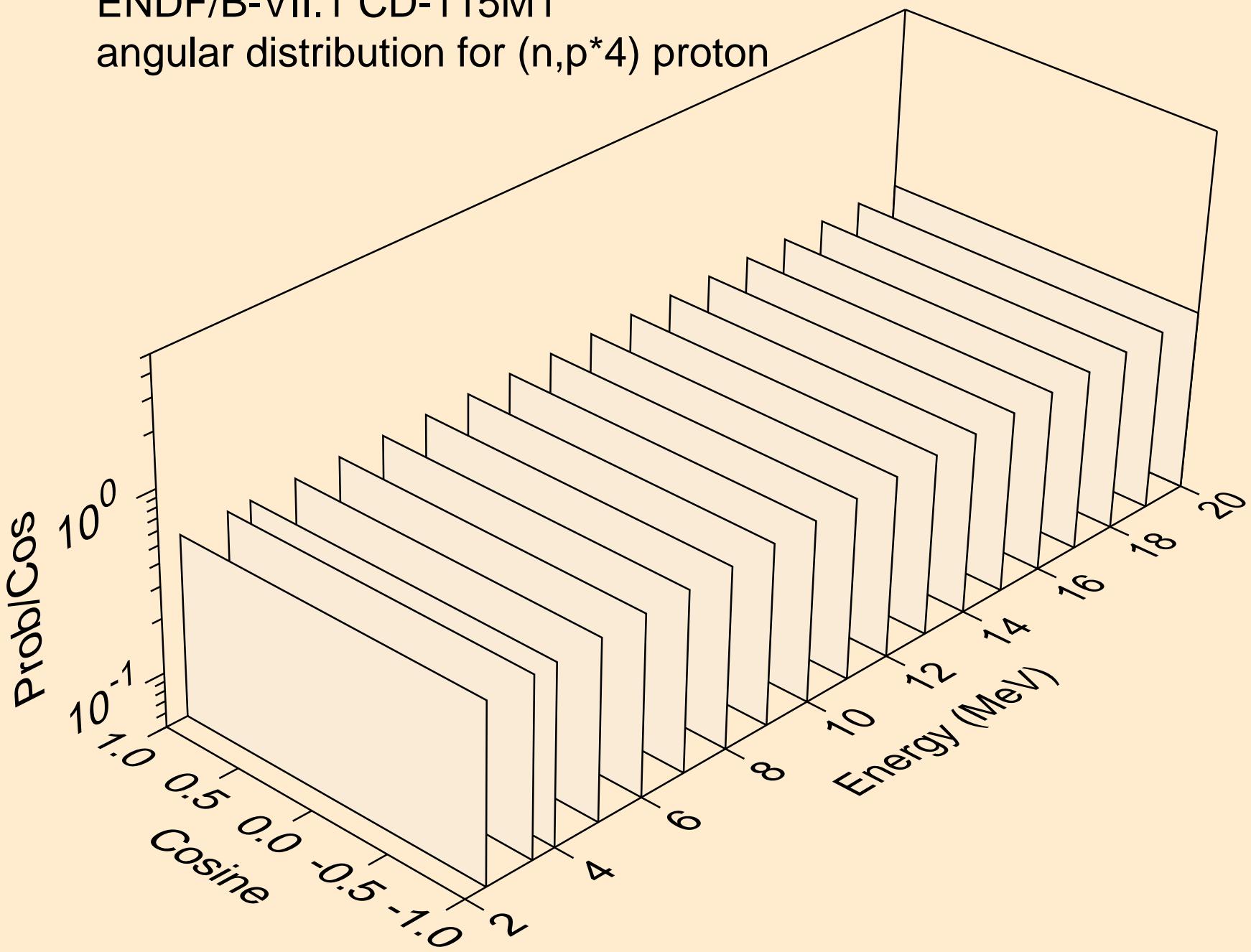
ENDF/B-VII.1 CD-115M1
angular distribution for (n,p^*2) proton



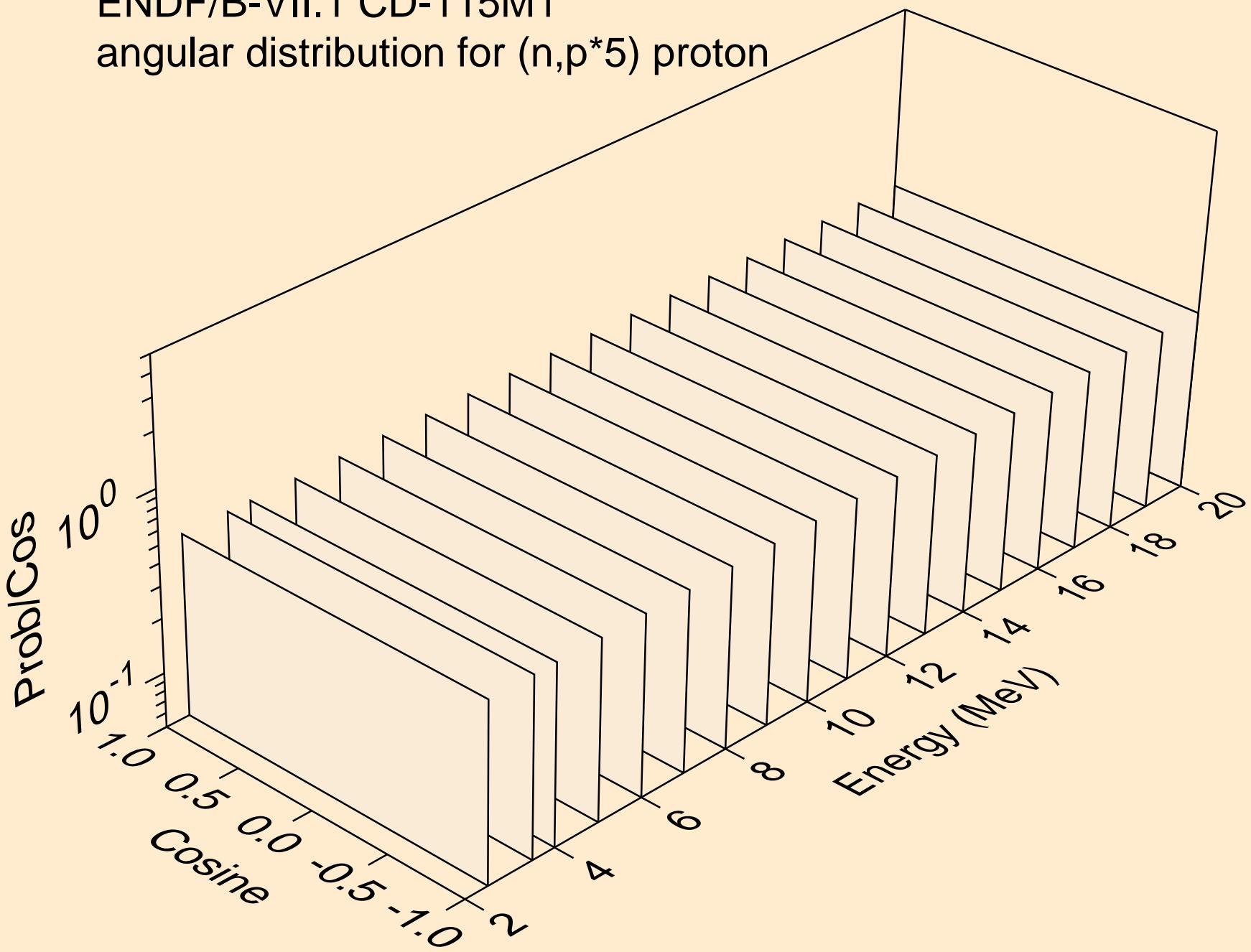
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angular distribution for (n,p^*3) proton



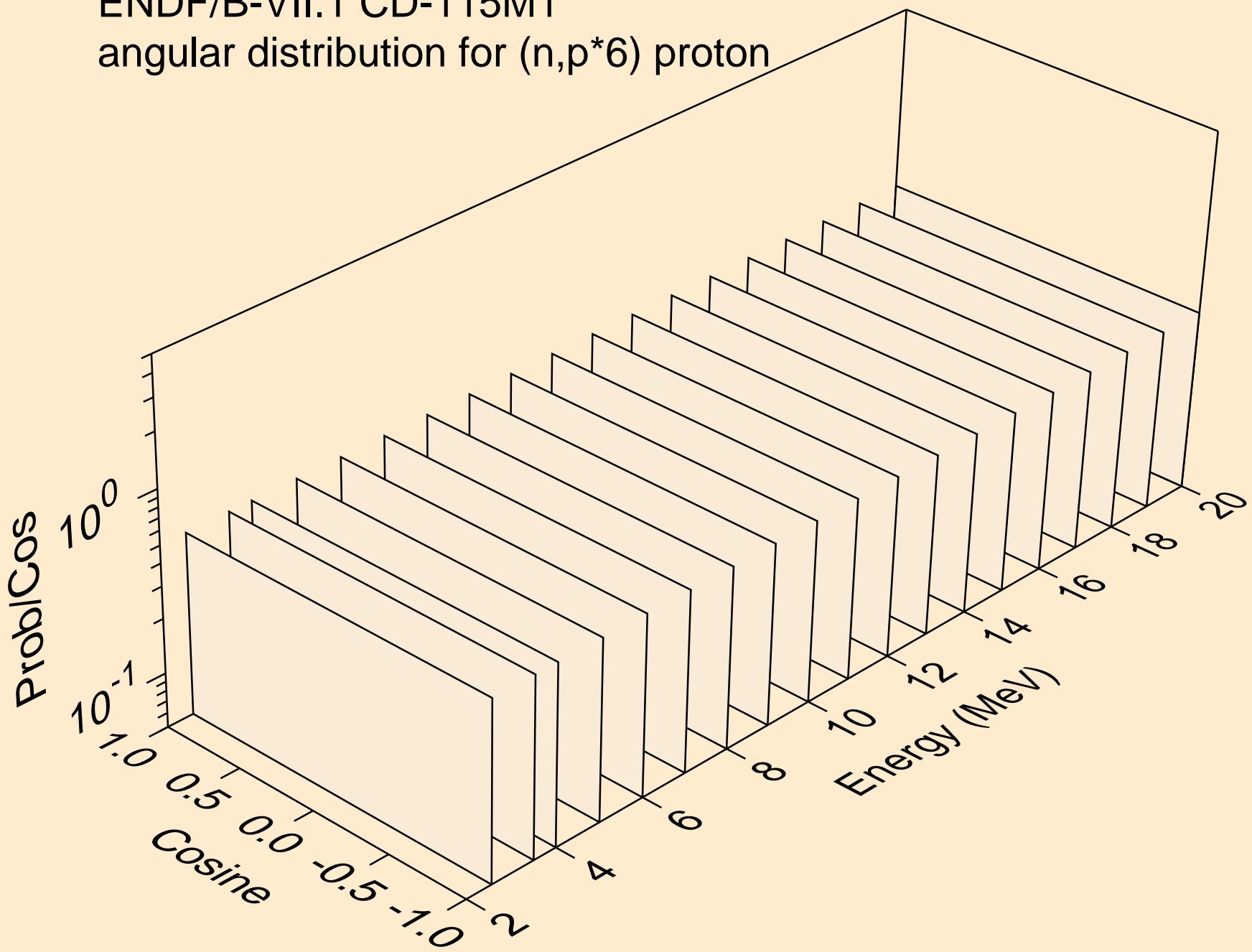
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angular distribution for (n,p^*4) proton



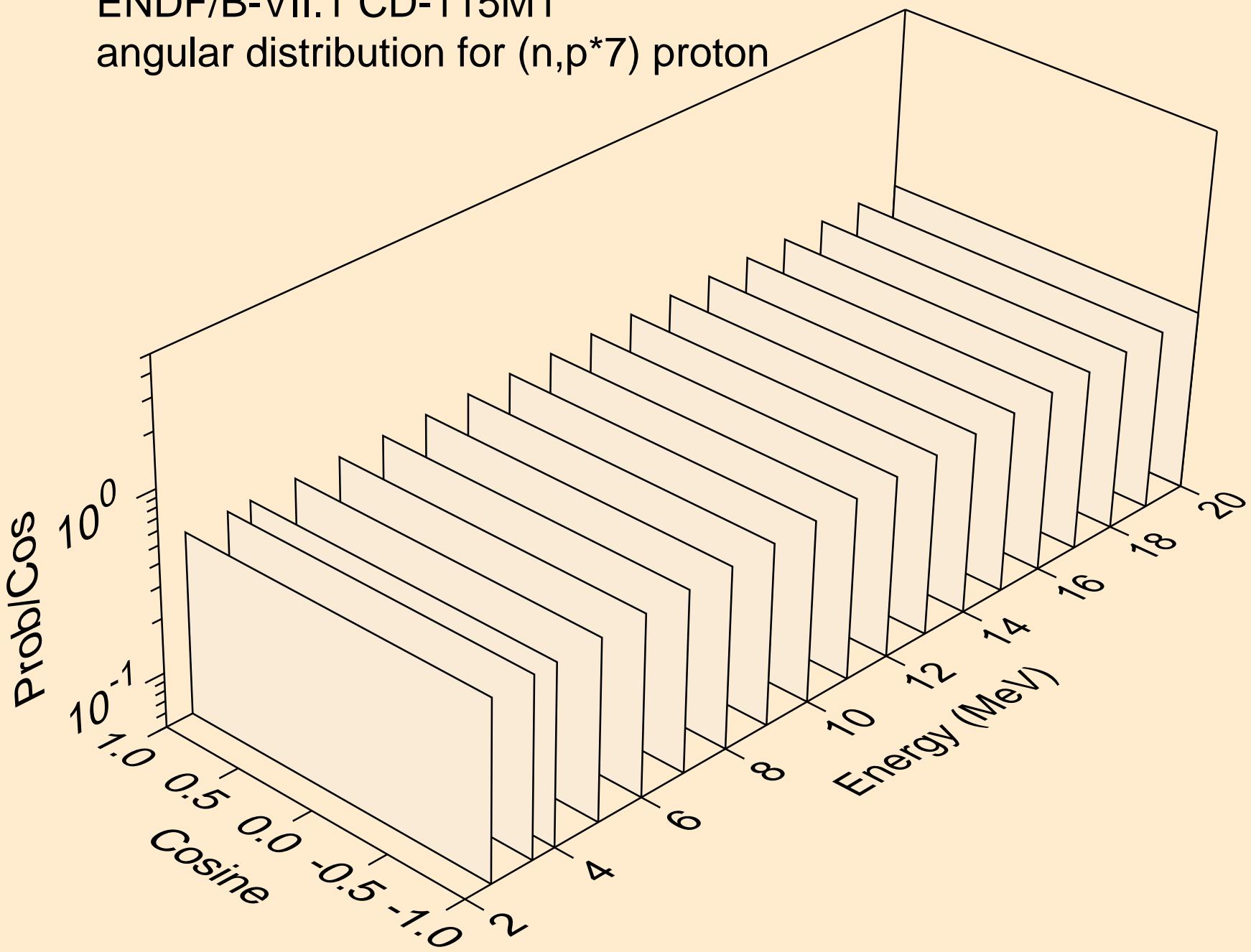
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angular distribution for (n,p^*5) proton



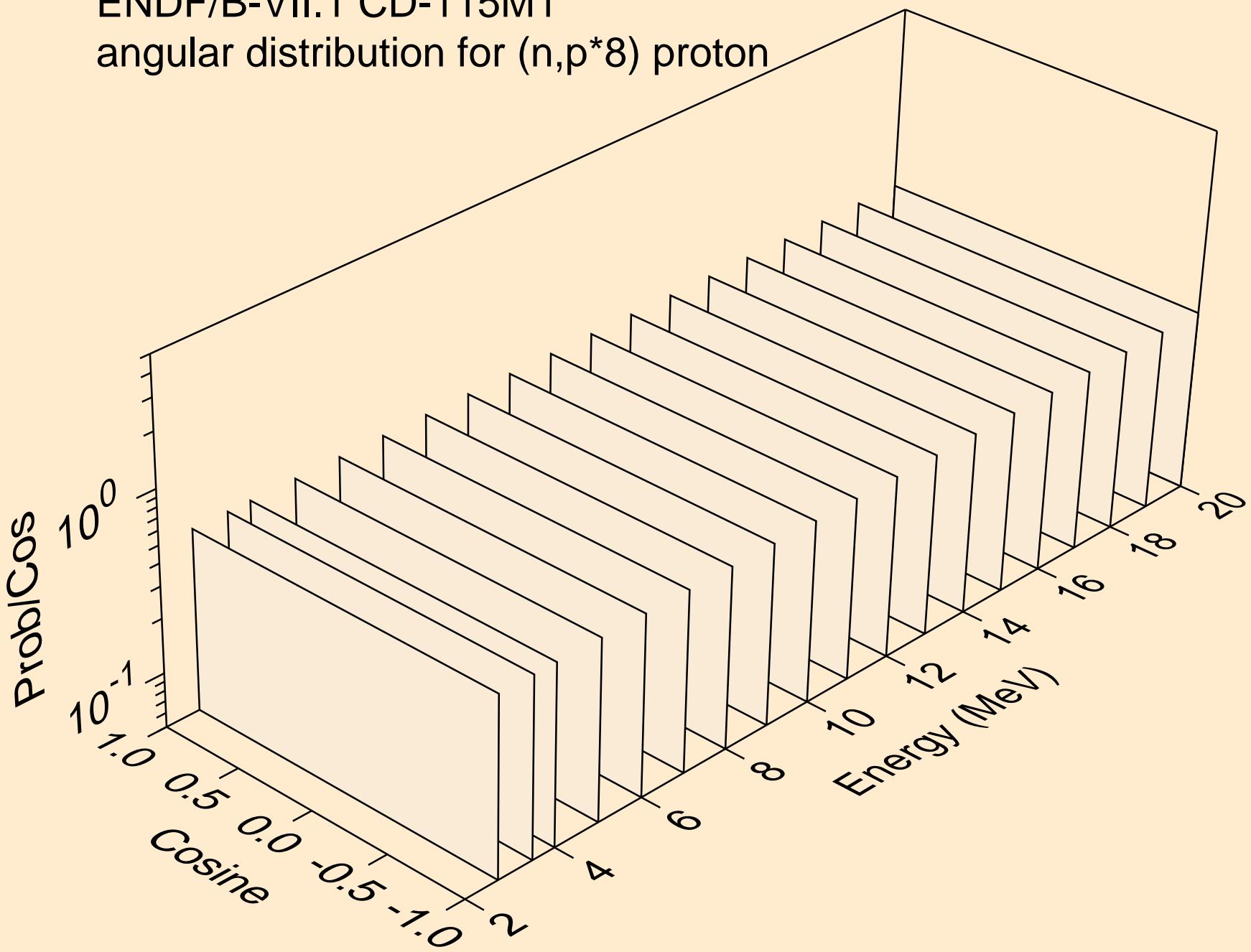
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angular distribution for (n,p^*6) proton



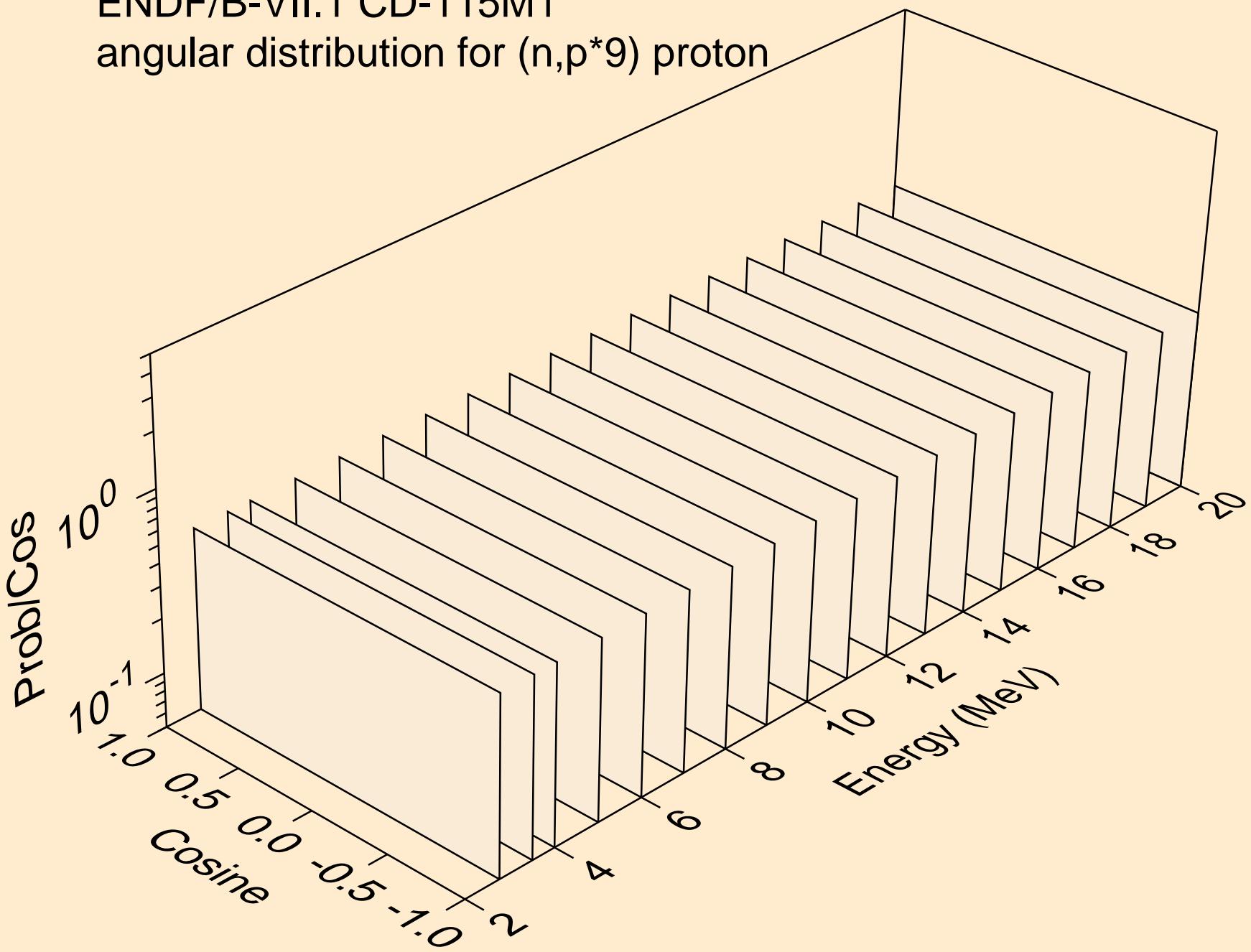
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angular distribution for (n,p^*7) proton



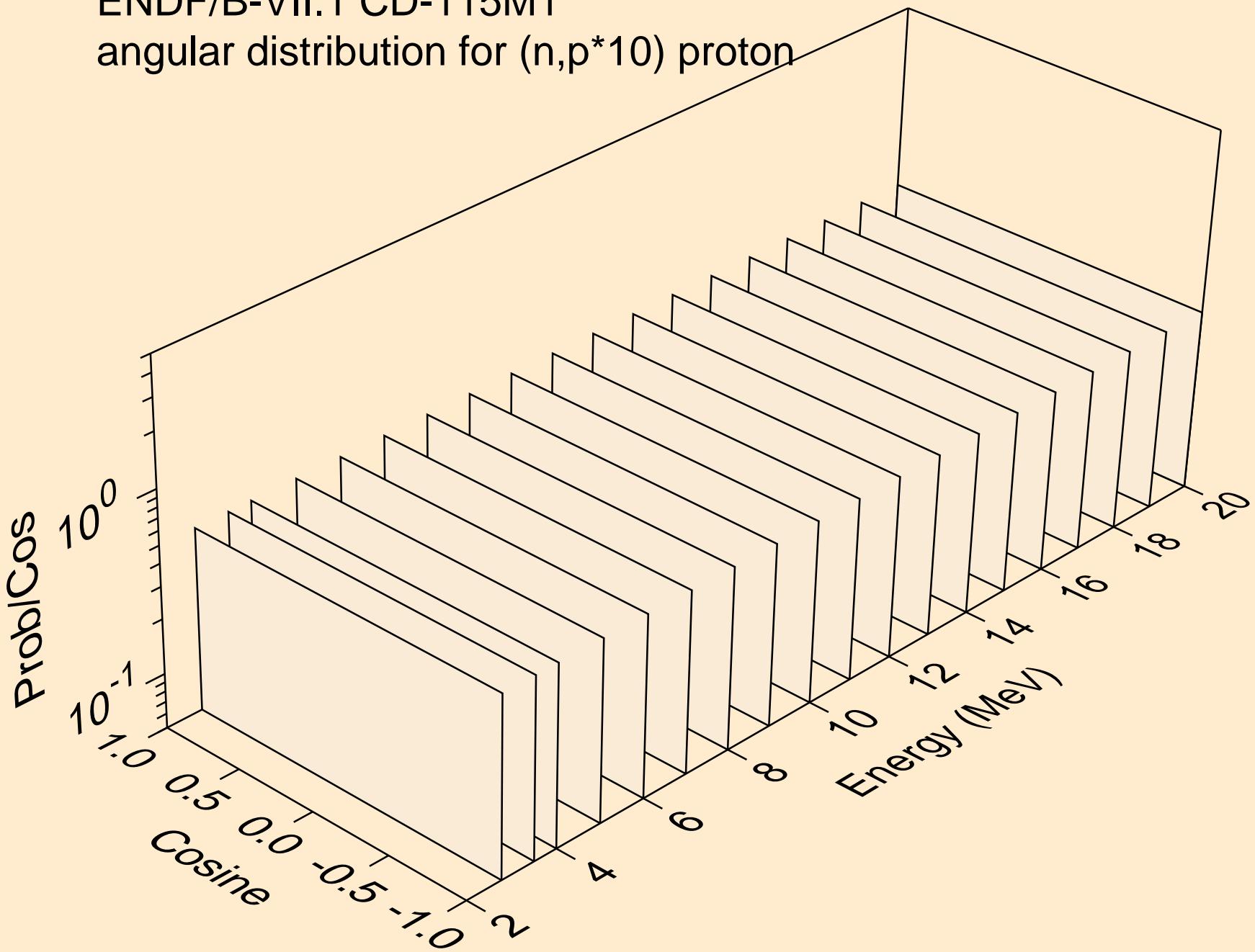
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angular distribution for (n,p^*8) proton



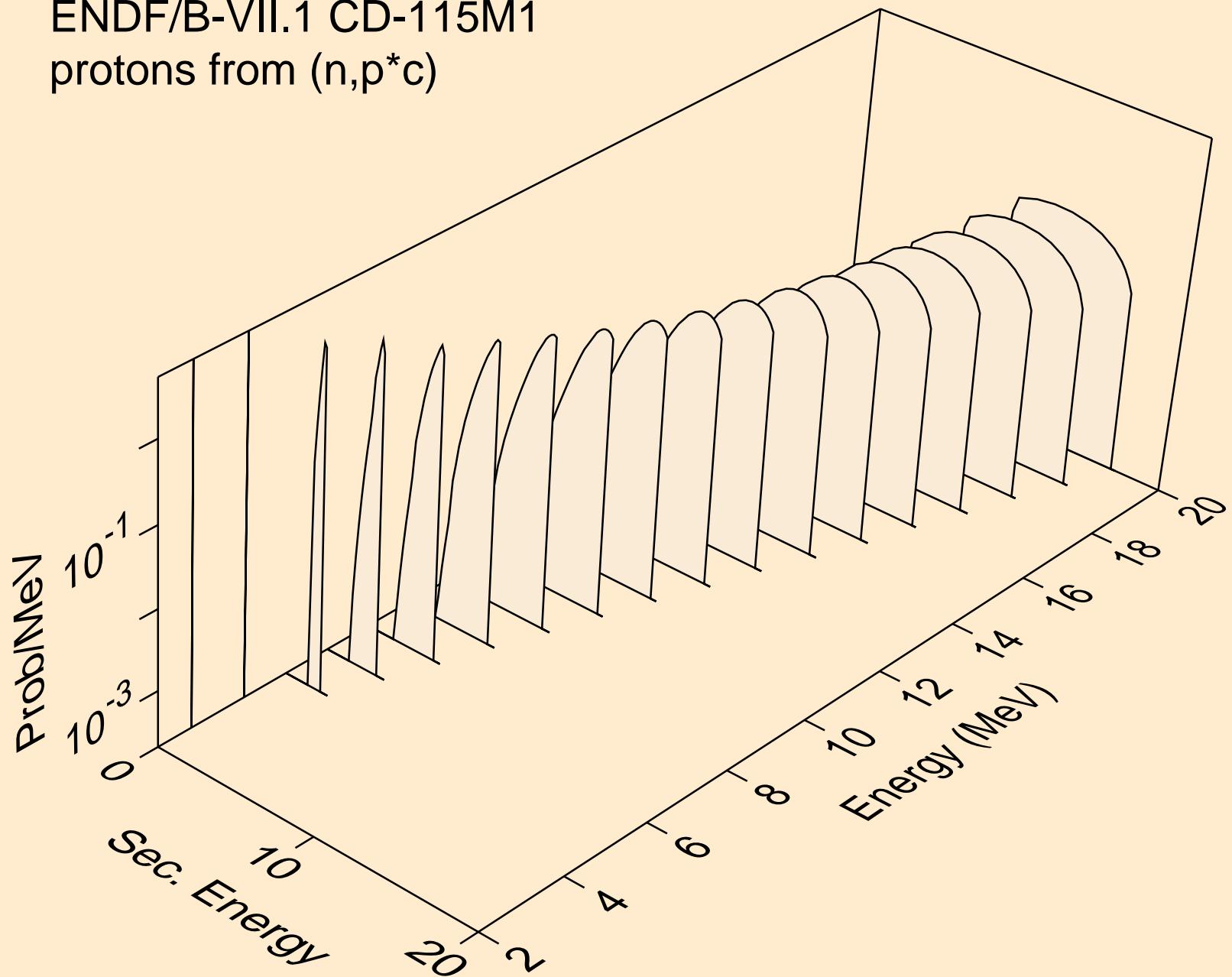
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angular distribution for (n,p^*9) proton



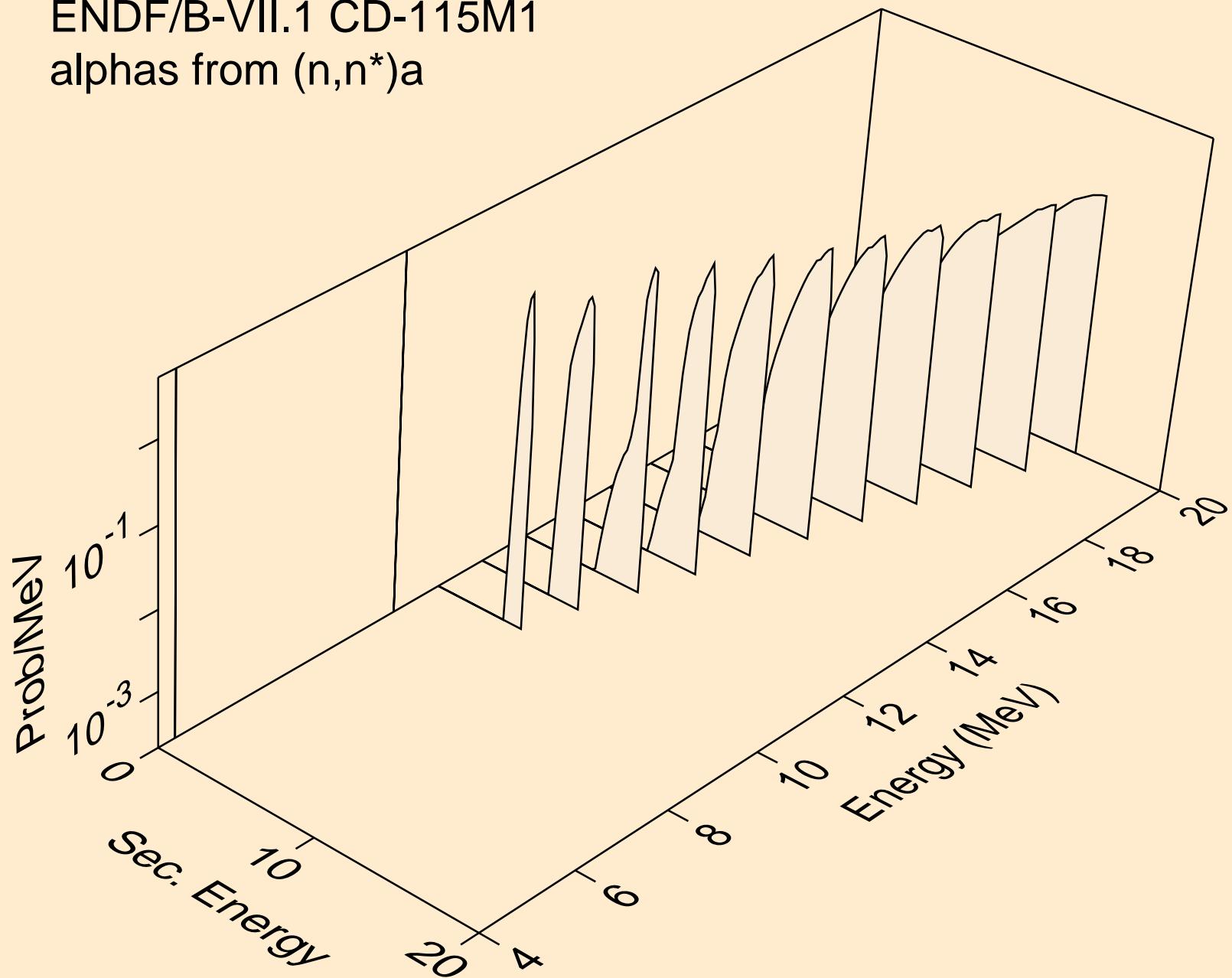
ENDF/B-VII.1 CD-115M1
angular distribution for (n,p^*10) proton



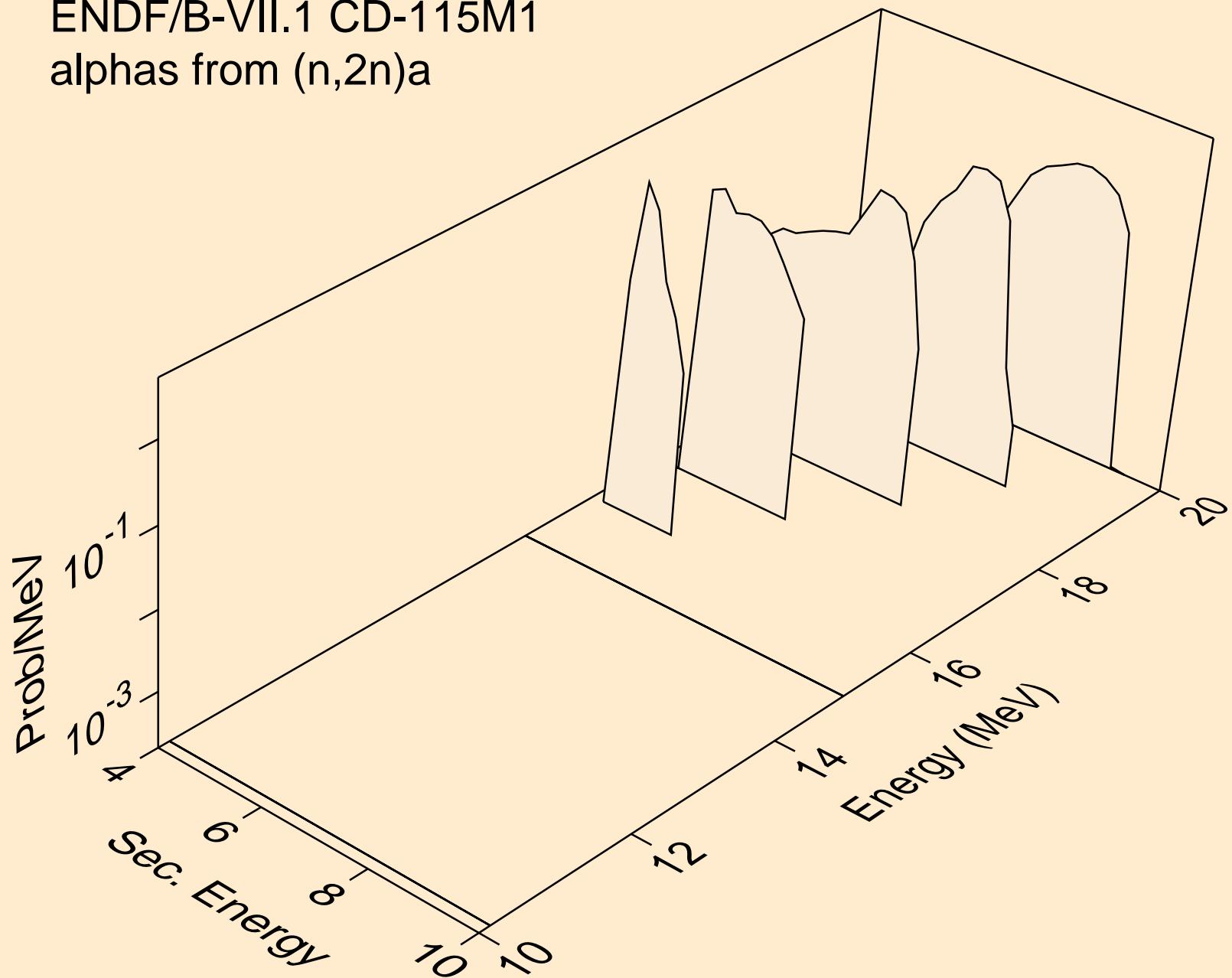
ENDF/B-VII.1 CD-115M1
protons from (n, p^*c)



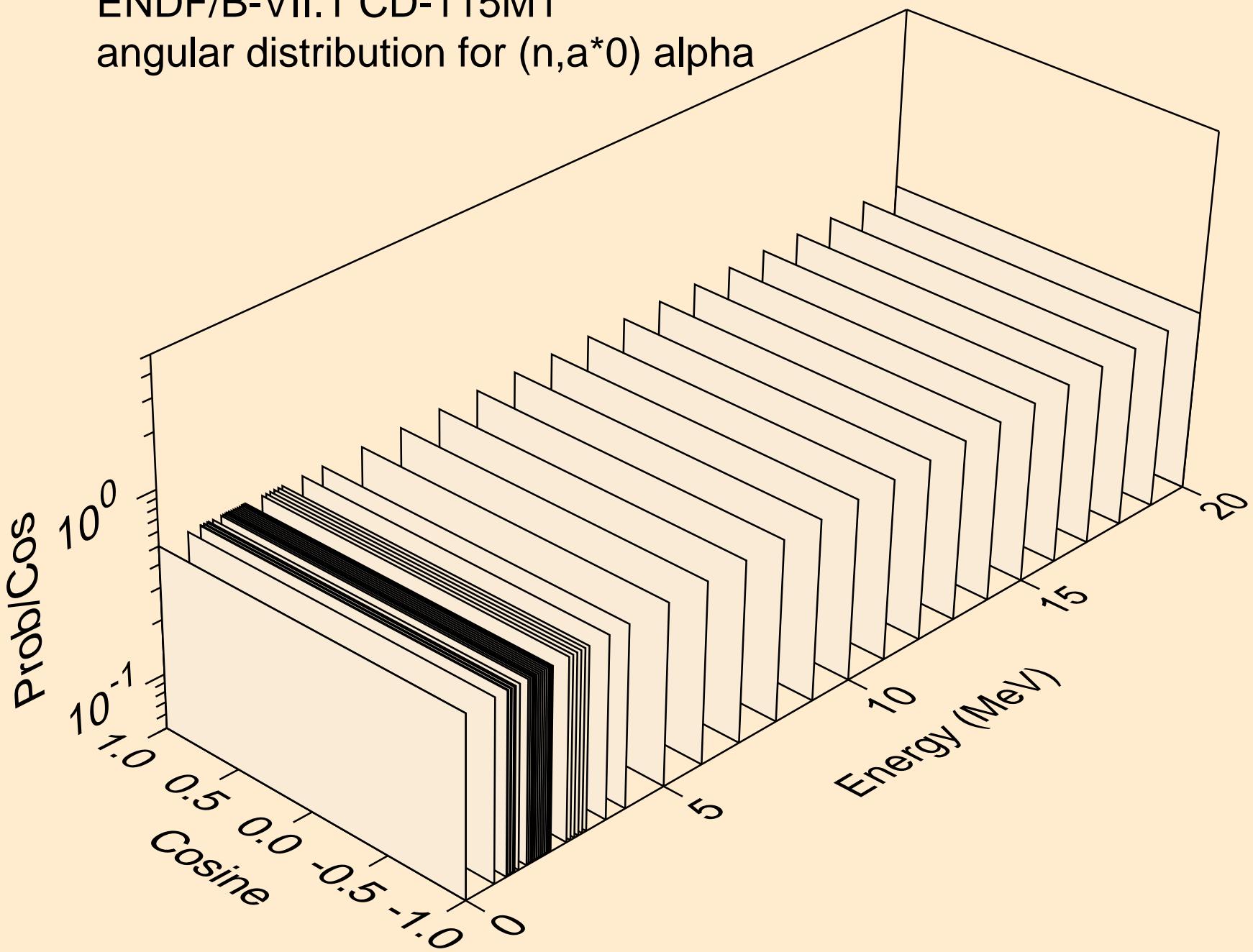
ENDF/B-VII.1 CD-115M1
alphas from $(n,n^*)a$



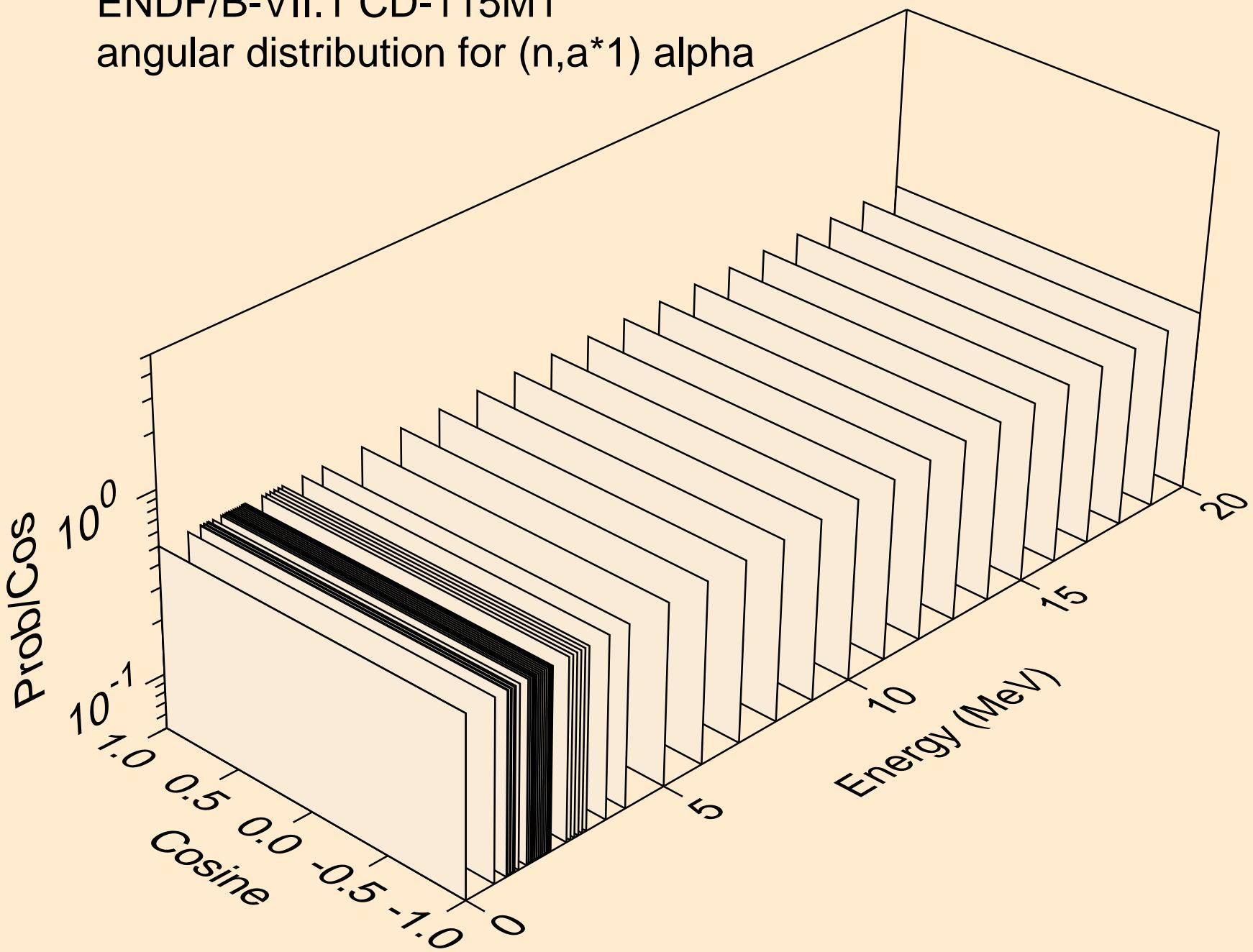
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alphas from $(n,2n)a$



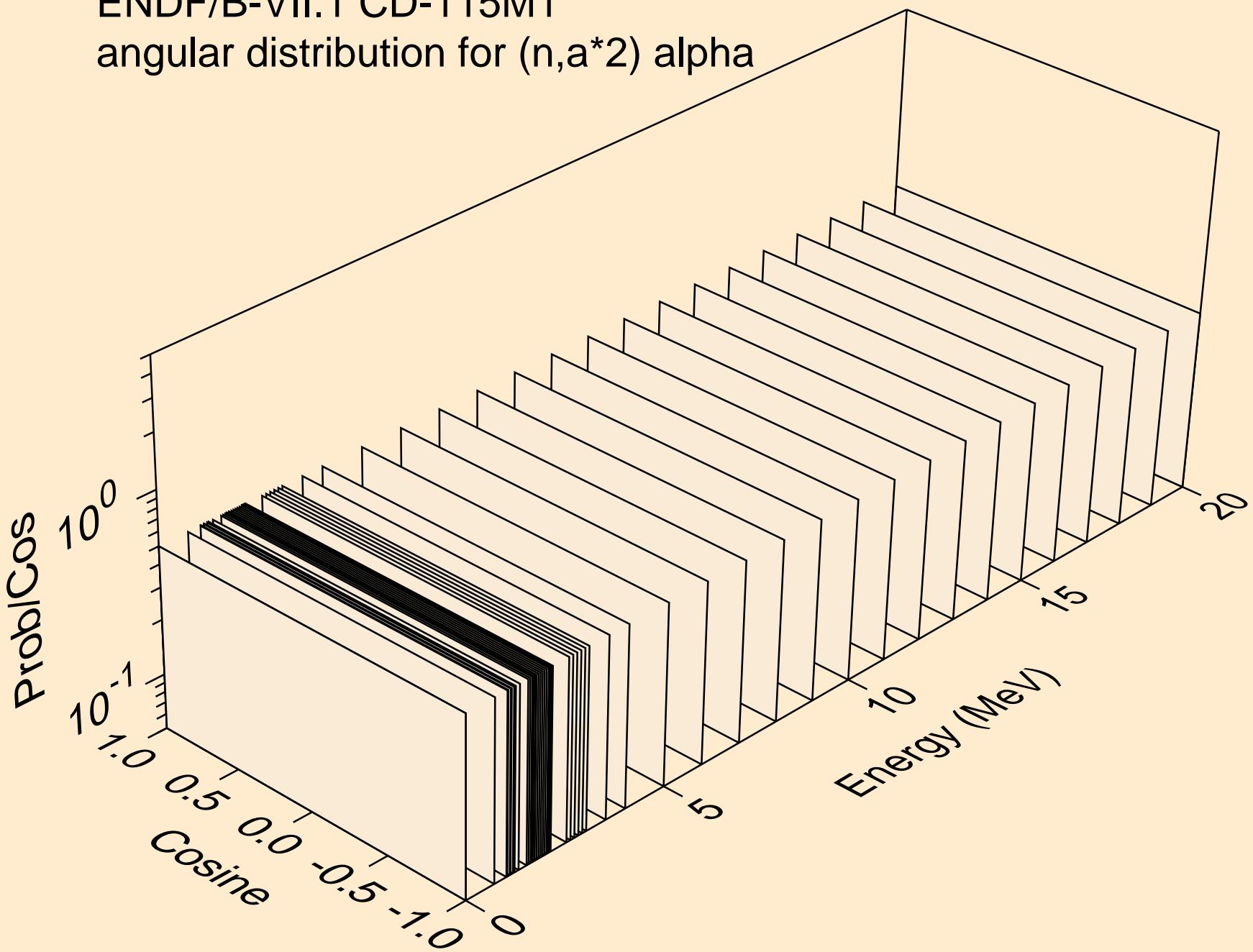
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angular distribution for (n,a^*0) alpha



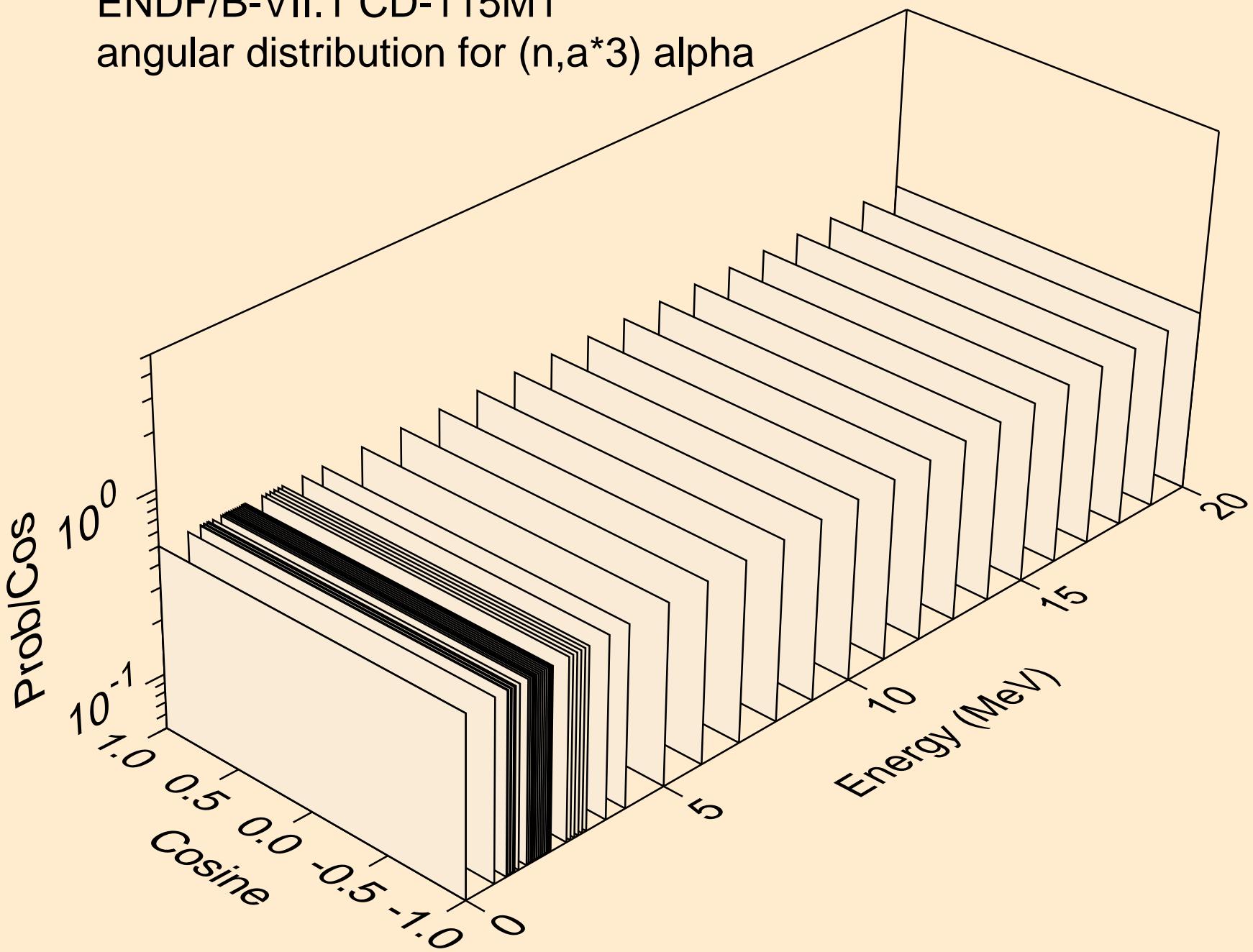
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angular distribution for (n,a*1) alpha



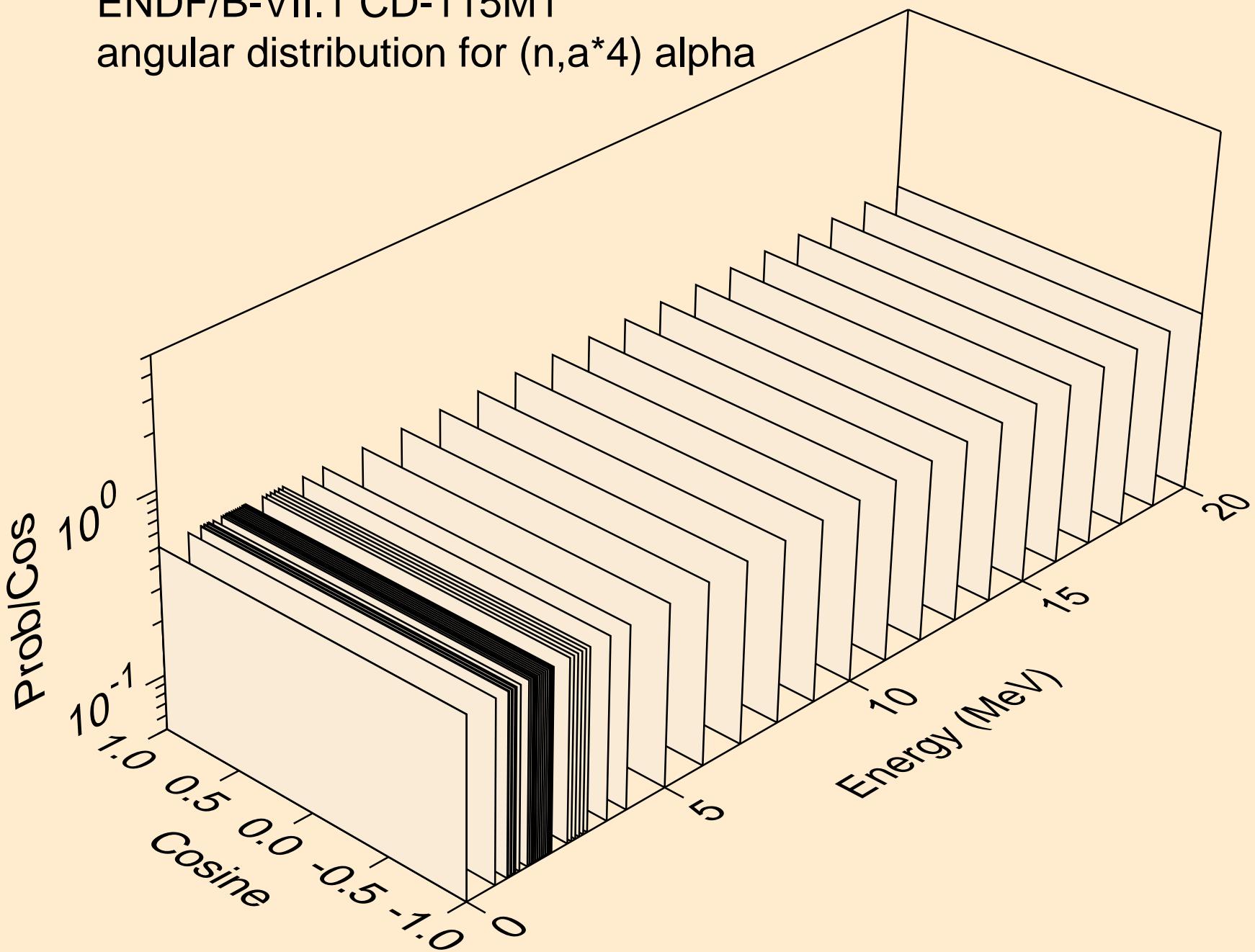
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*) alpha



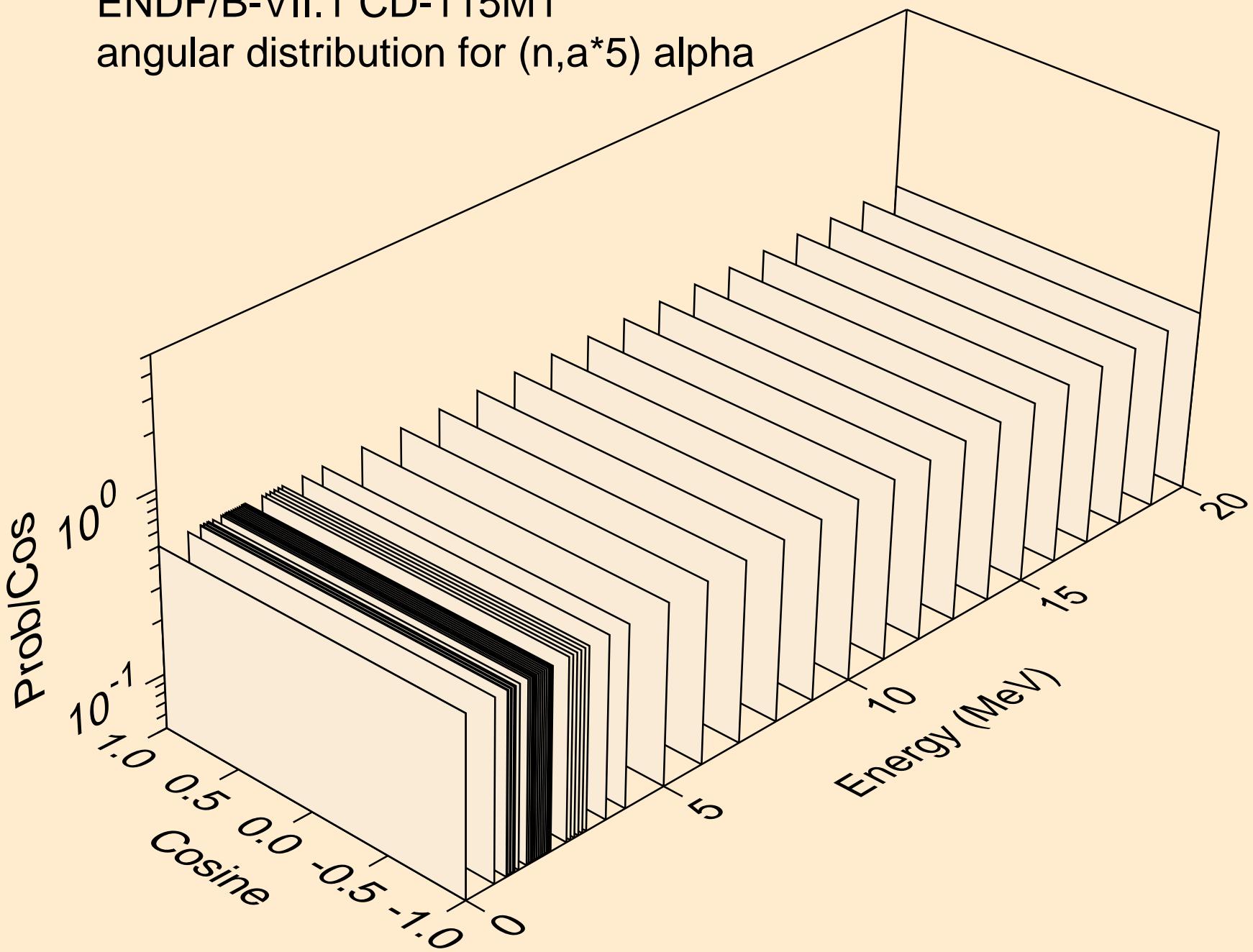
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*3) alpha



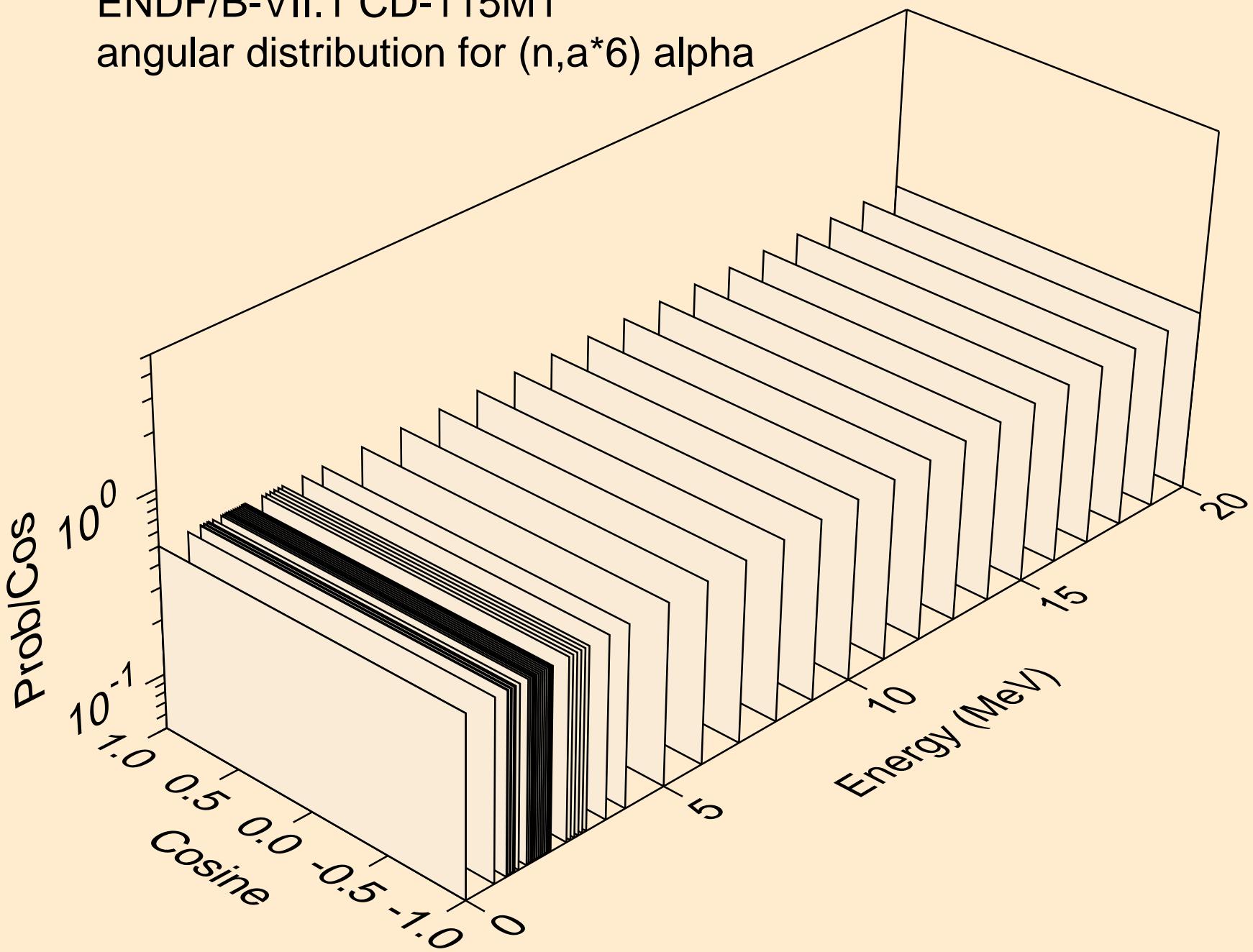
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*4) alpha



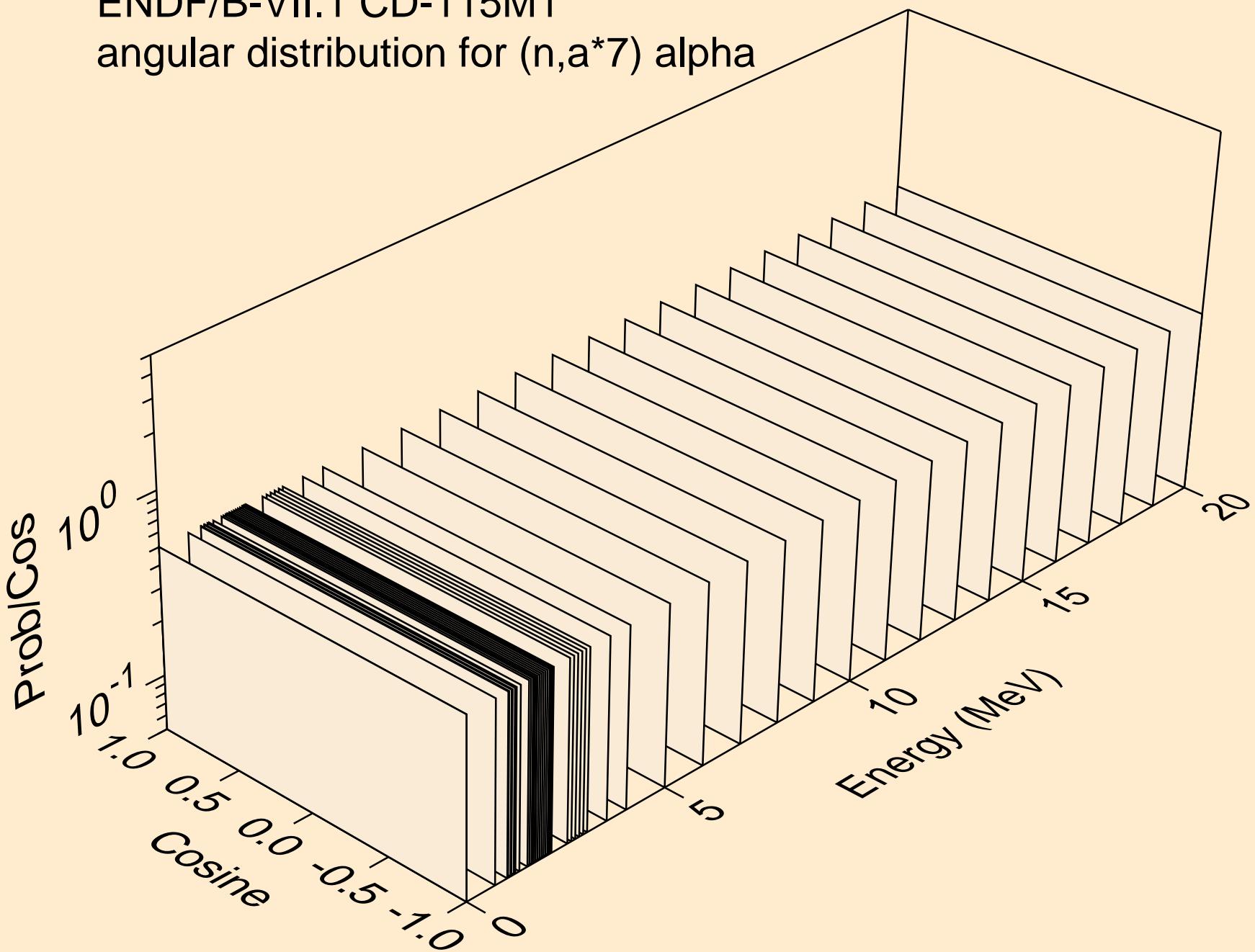
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*5) alpha



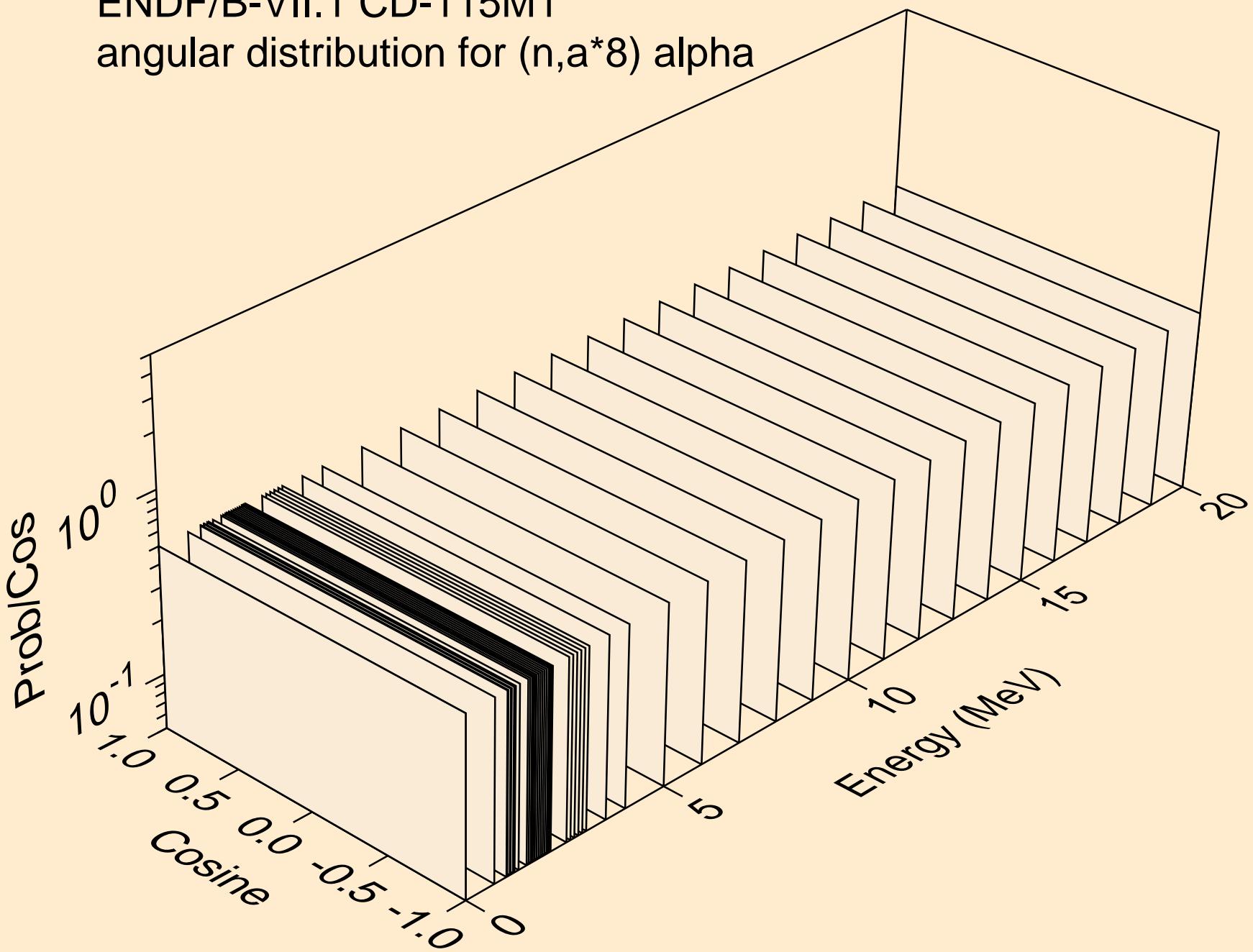
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a*6) alpha



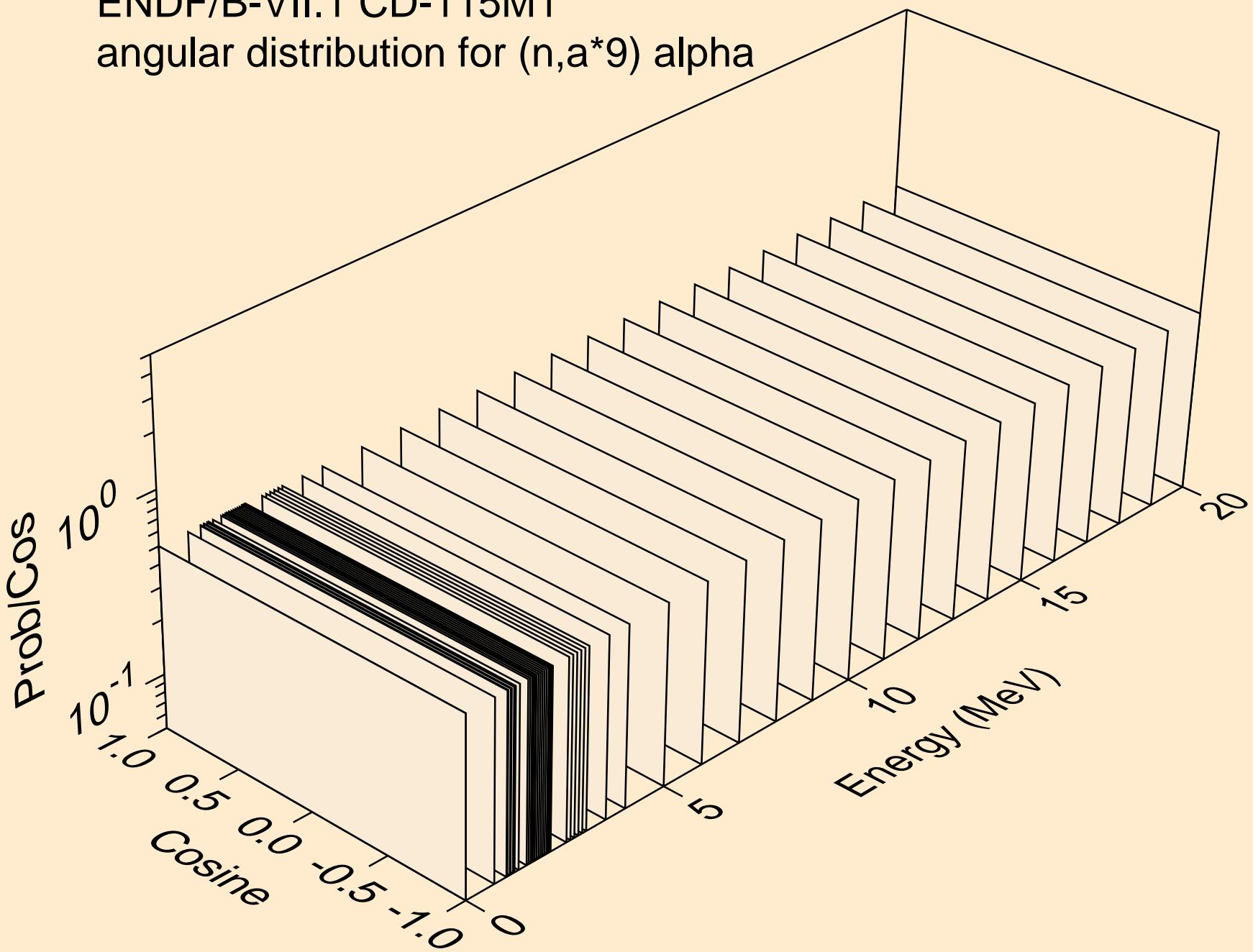
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*7) alpha



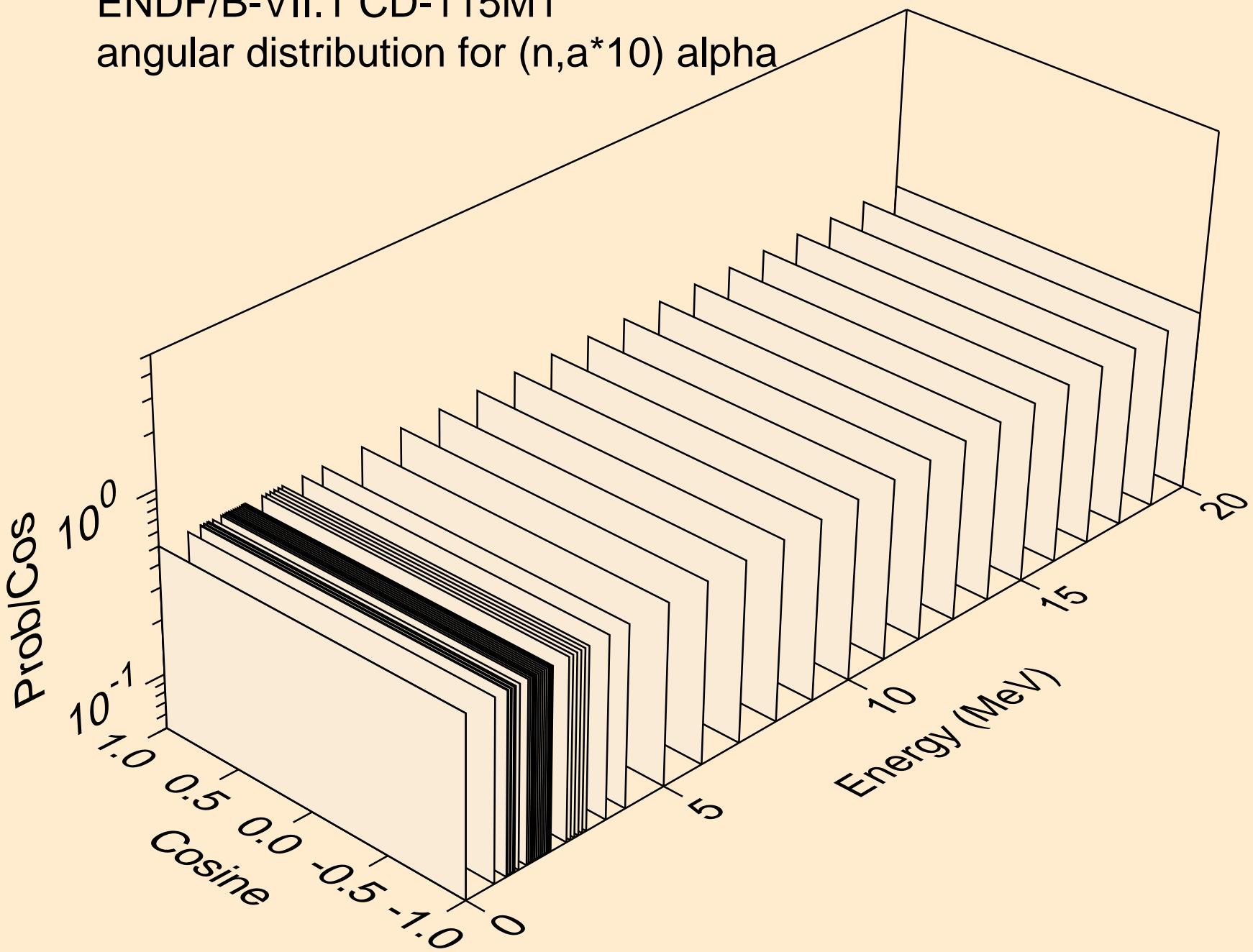
ENDF/B-VII.1 CD-115M1
angular distribution for (n,a^*8) alpha



ENDF/B-VII.1 CD-115M1
angular distribution for (n,a*9) alpha



ENDF/B-VII.1 CD-115M1
angular distribution for (n,a*10) alpha



ENDF/B-VII.1 CD-115M1
alphas from $(n, a^* c)$

