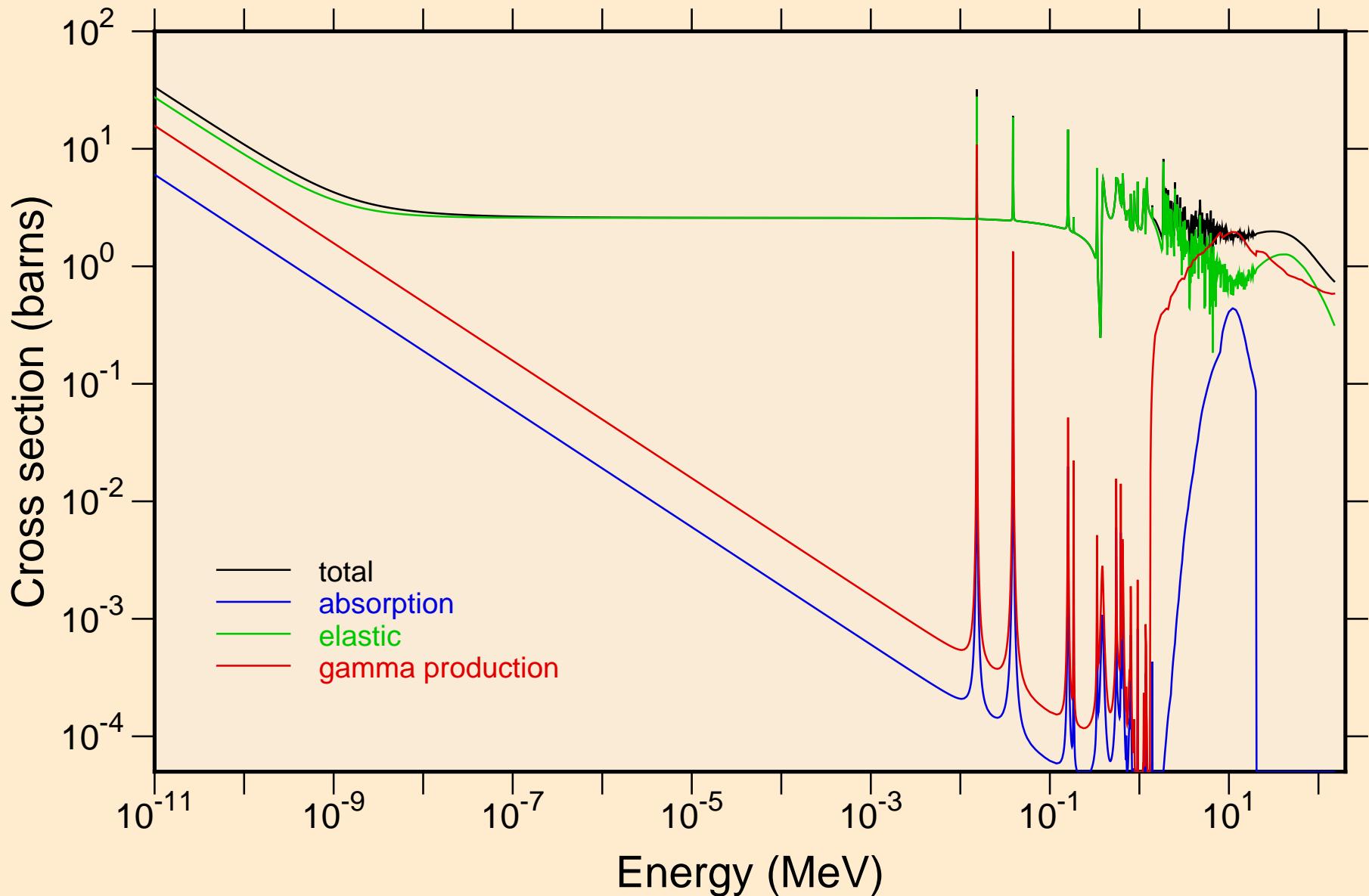
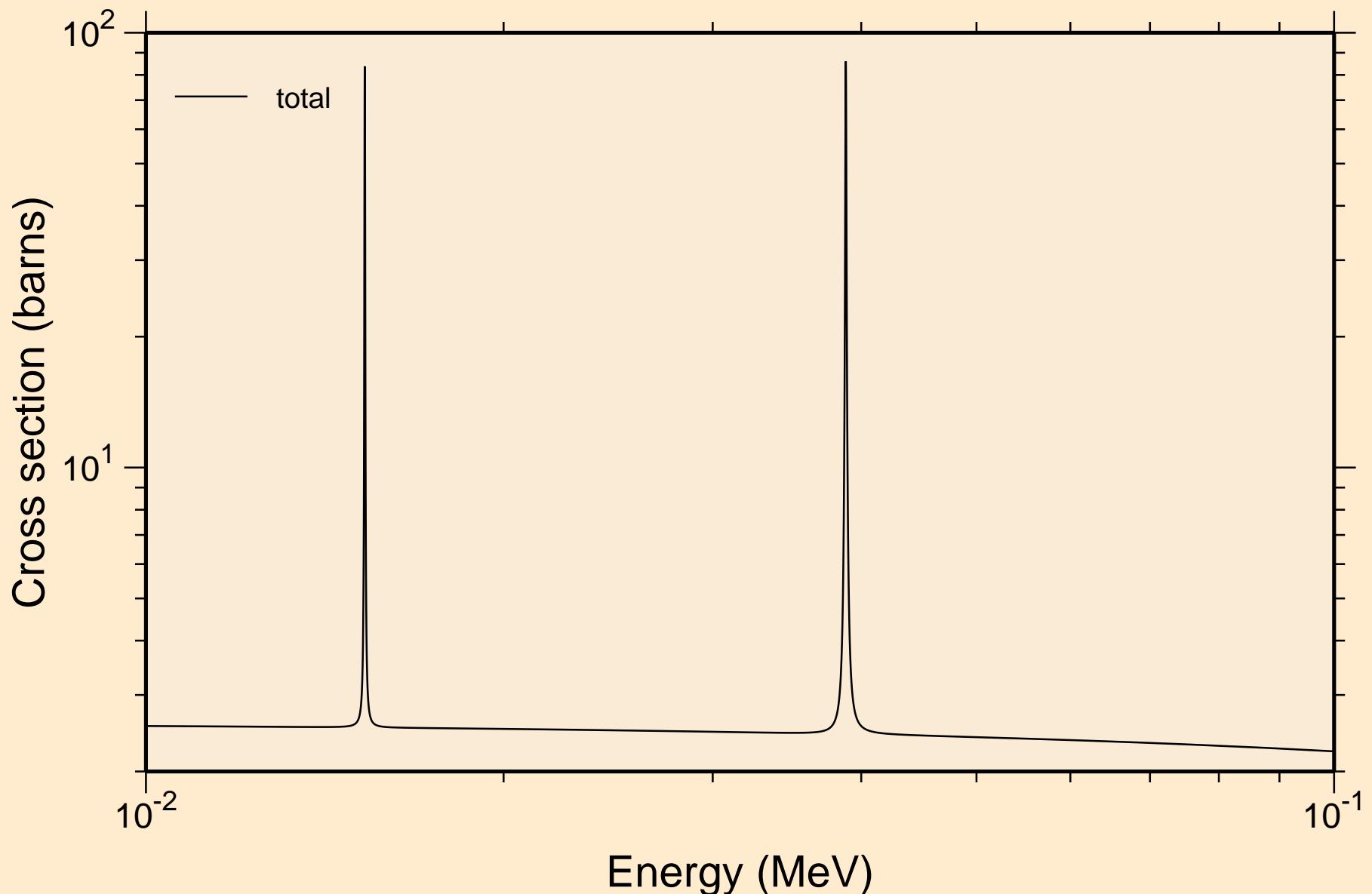


ENDF/B-VII.1 Si-29

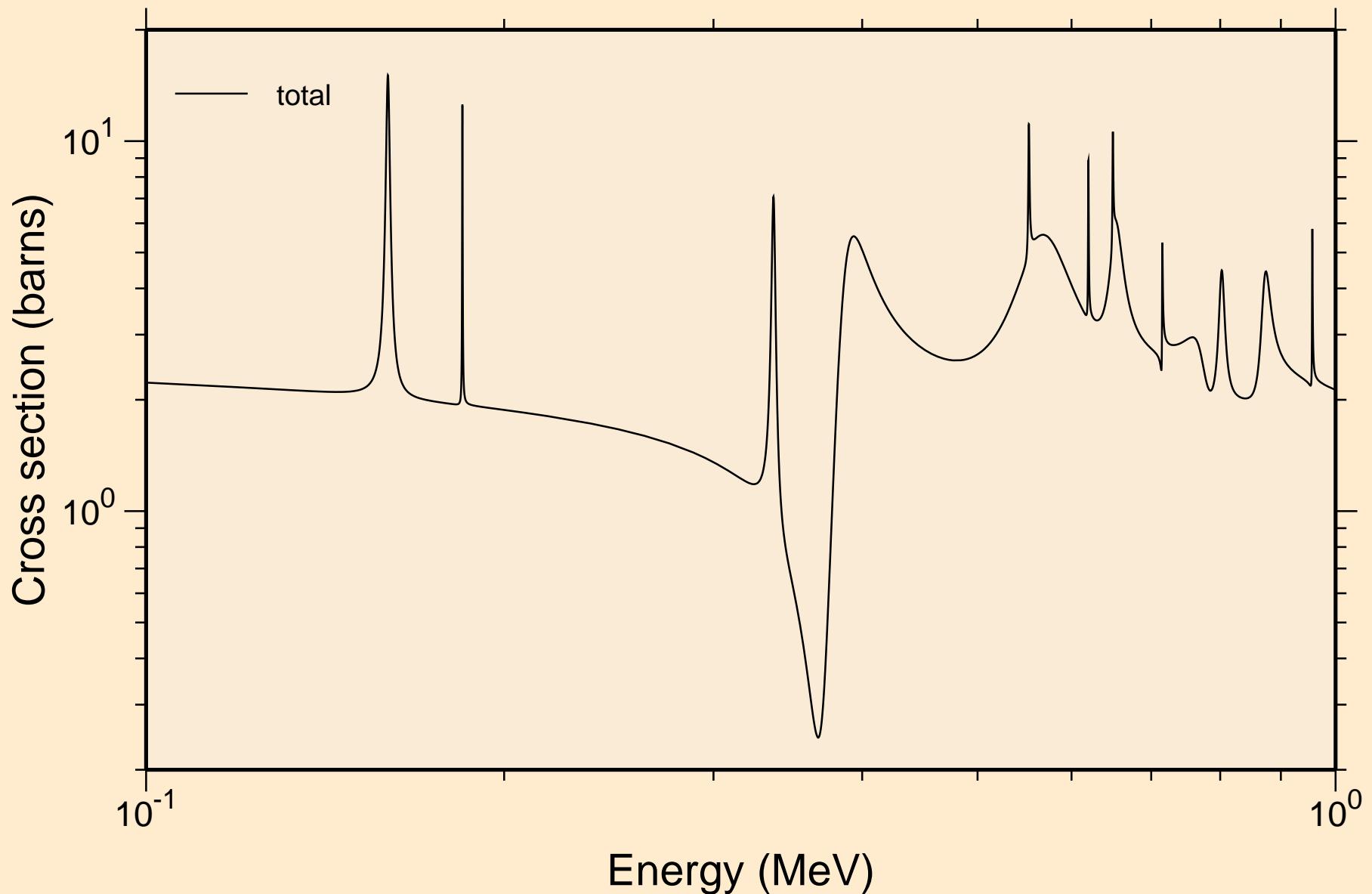
Principal cross sections



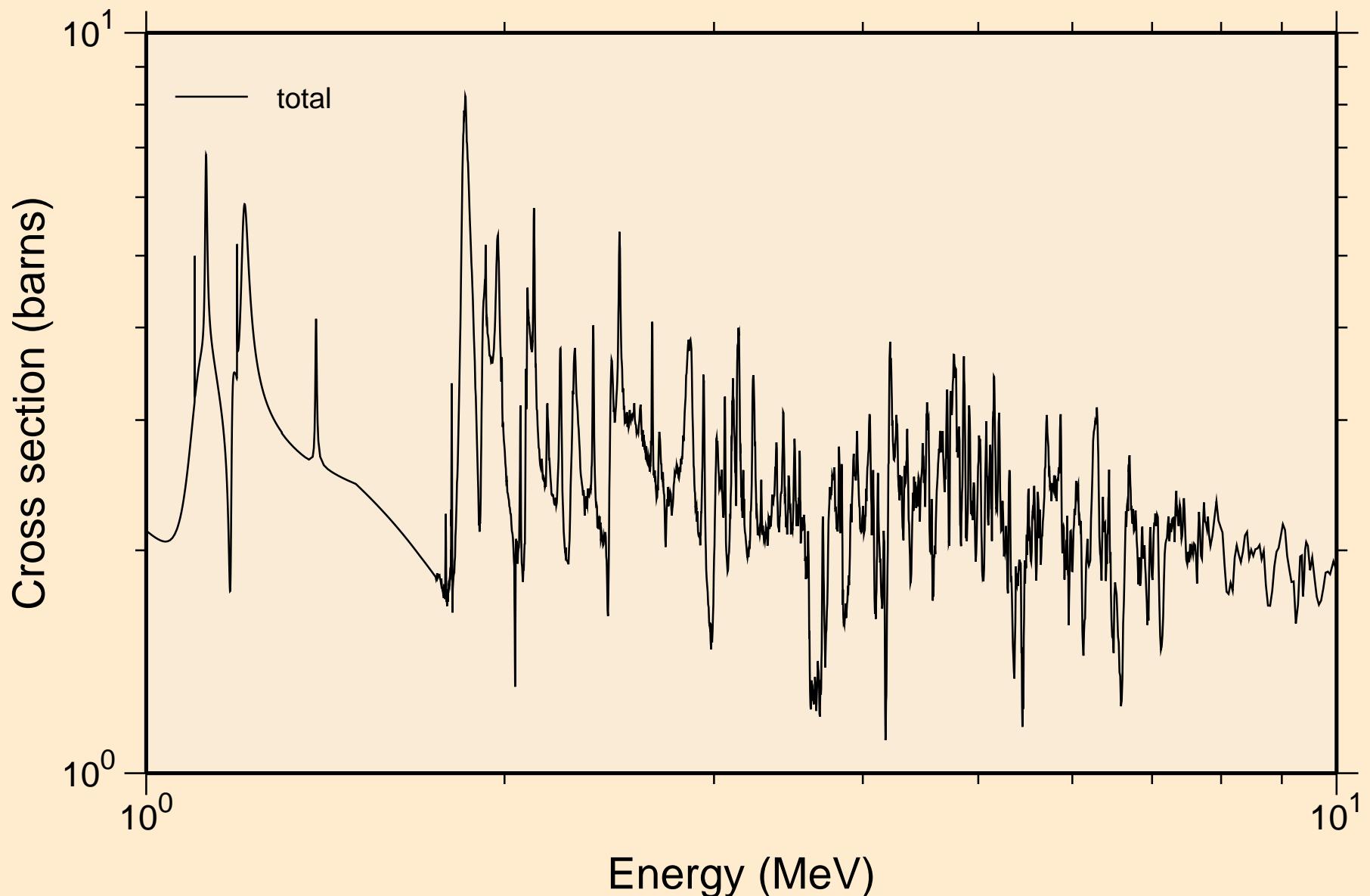
ENDF/B-VII.1 Si-29
resonance total cross section



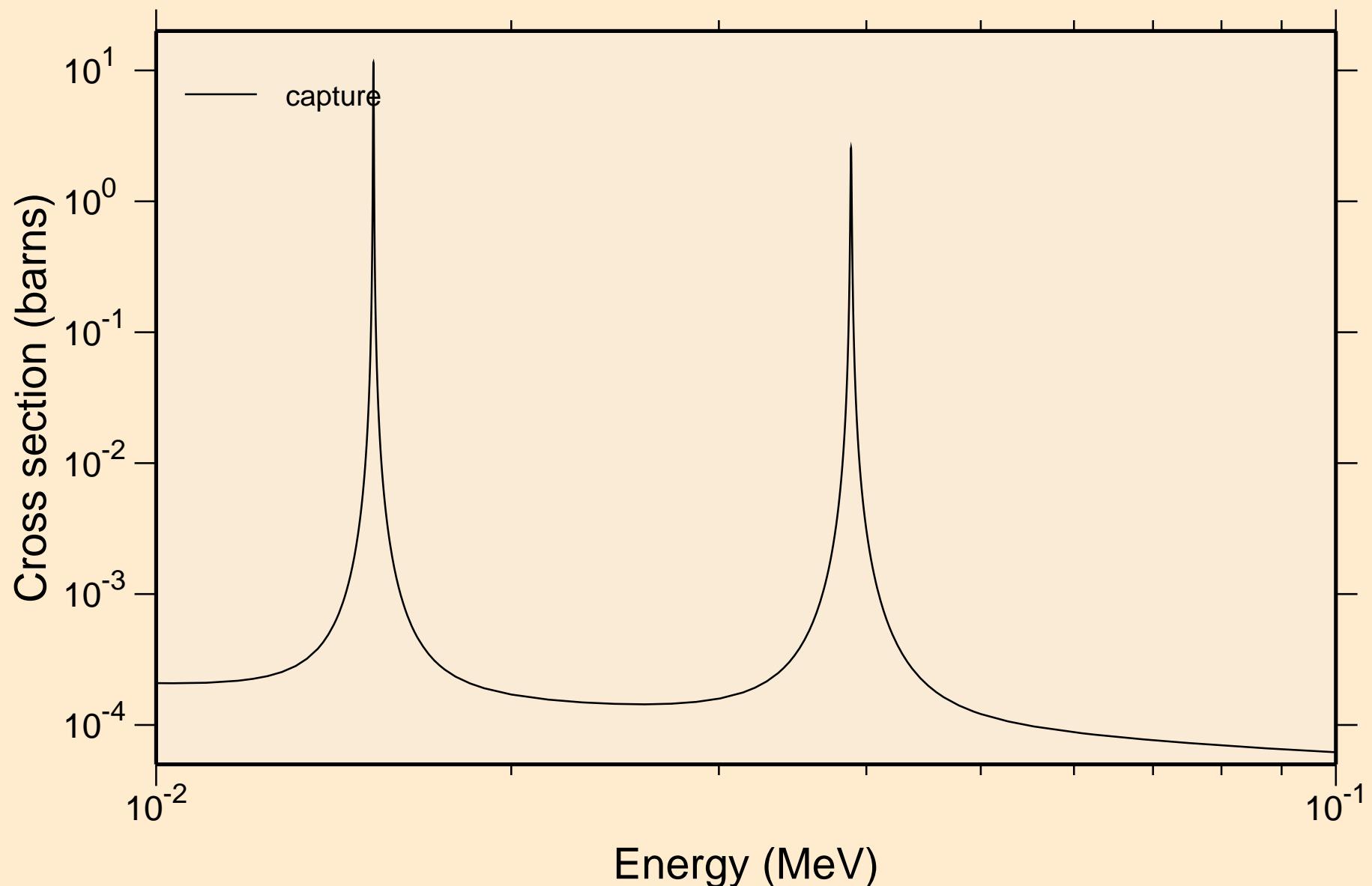
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resonance total cross section



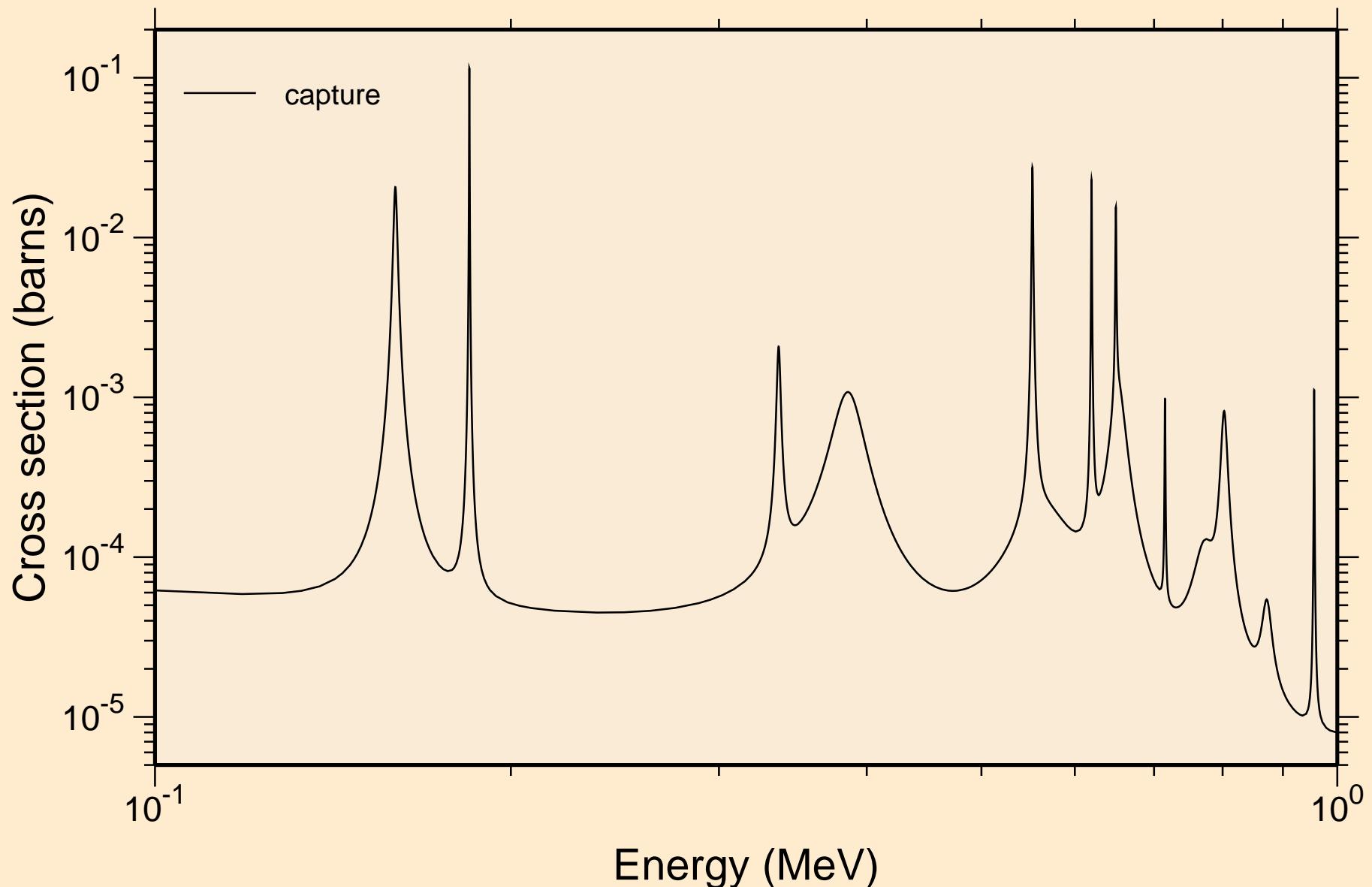
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resonance total cross section



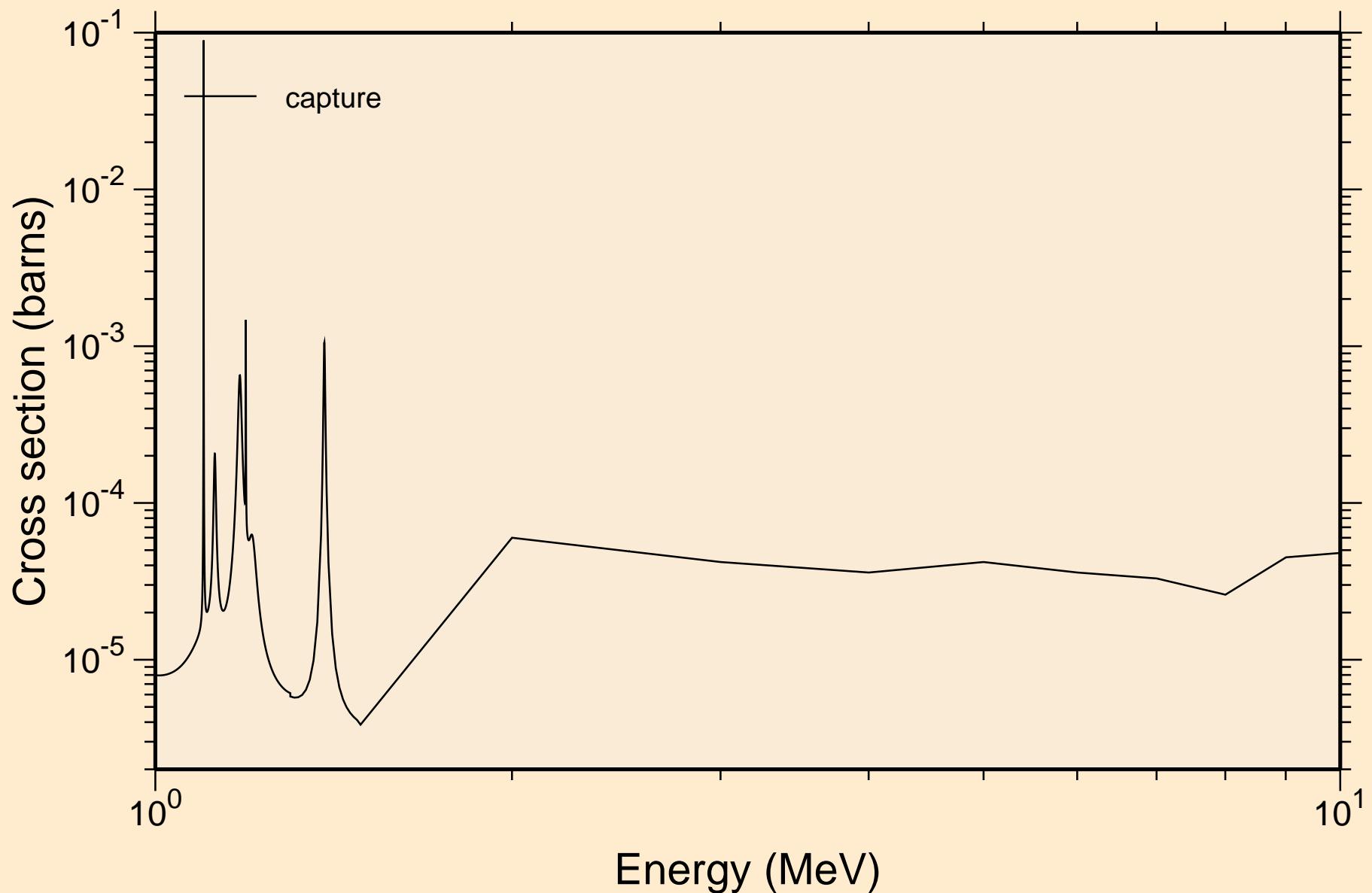
ENDF/B-VII.1 Si-29
resonance absorption cross sections



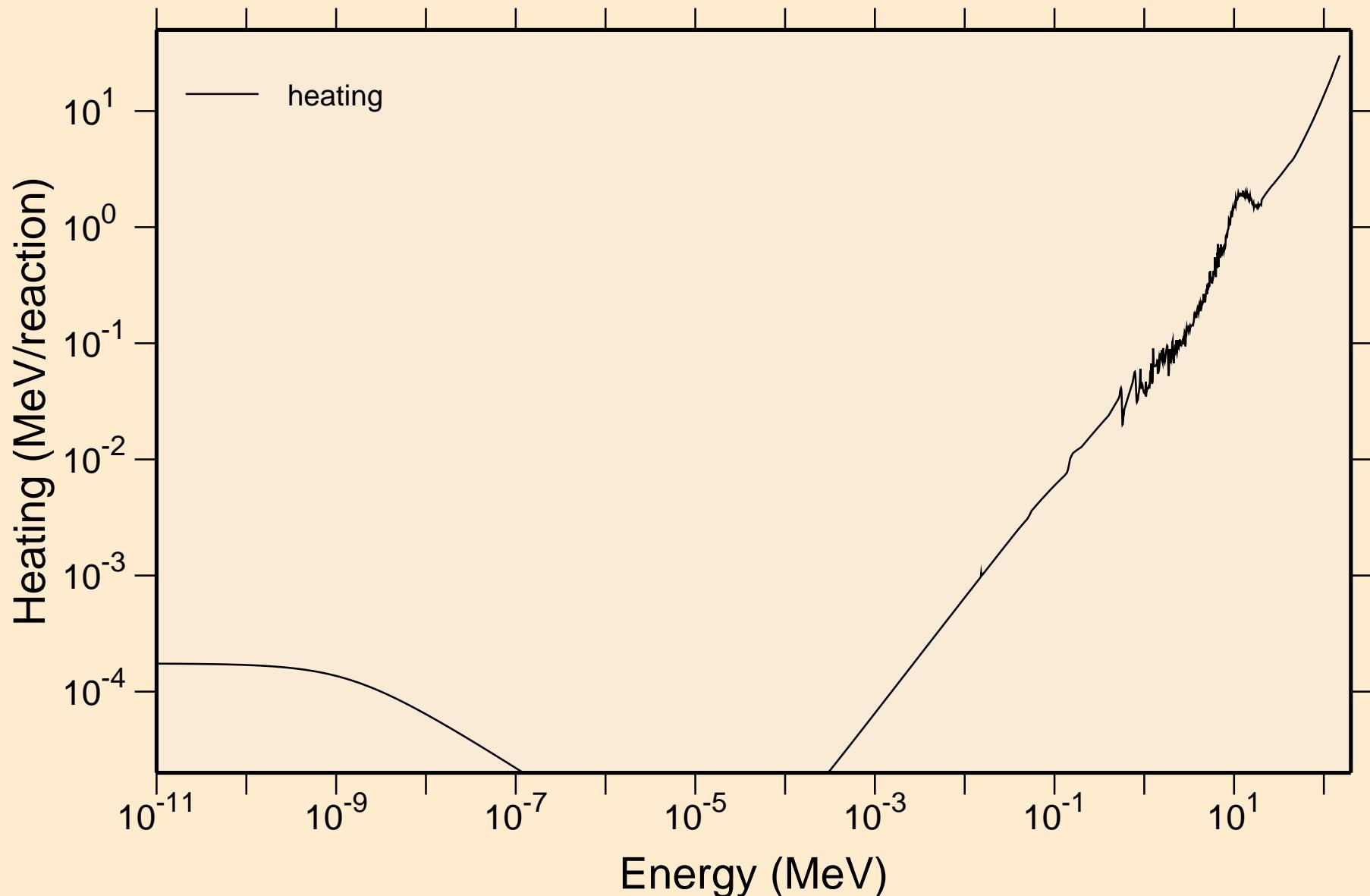
ENDF/B-VII.1 Si-29
resonance absorption cross sections



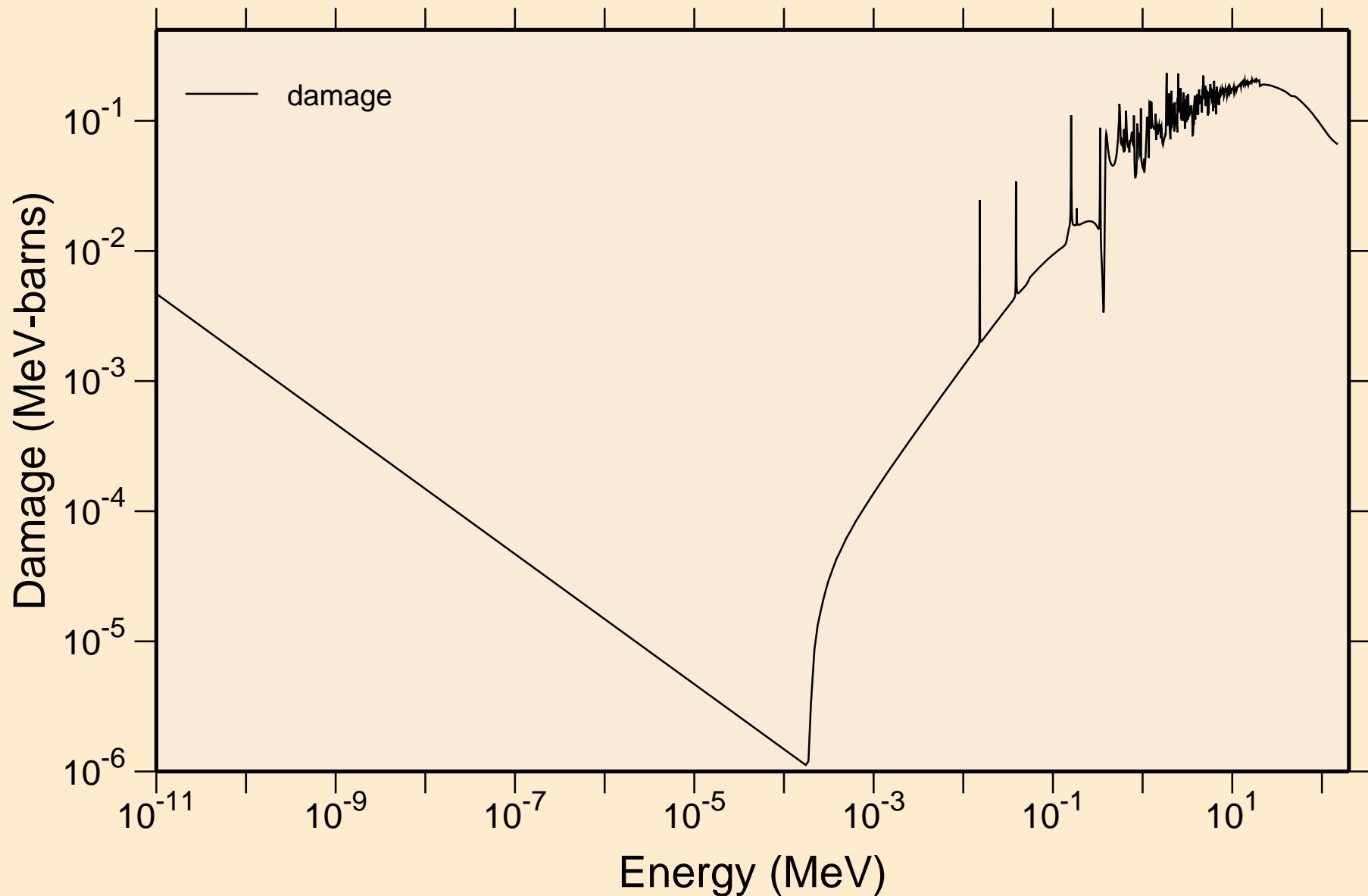
ENDF/B-VII.1 Si-29
resonance absorption cross sections



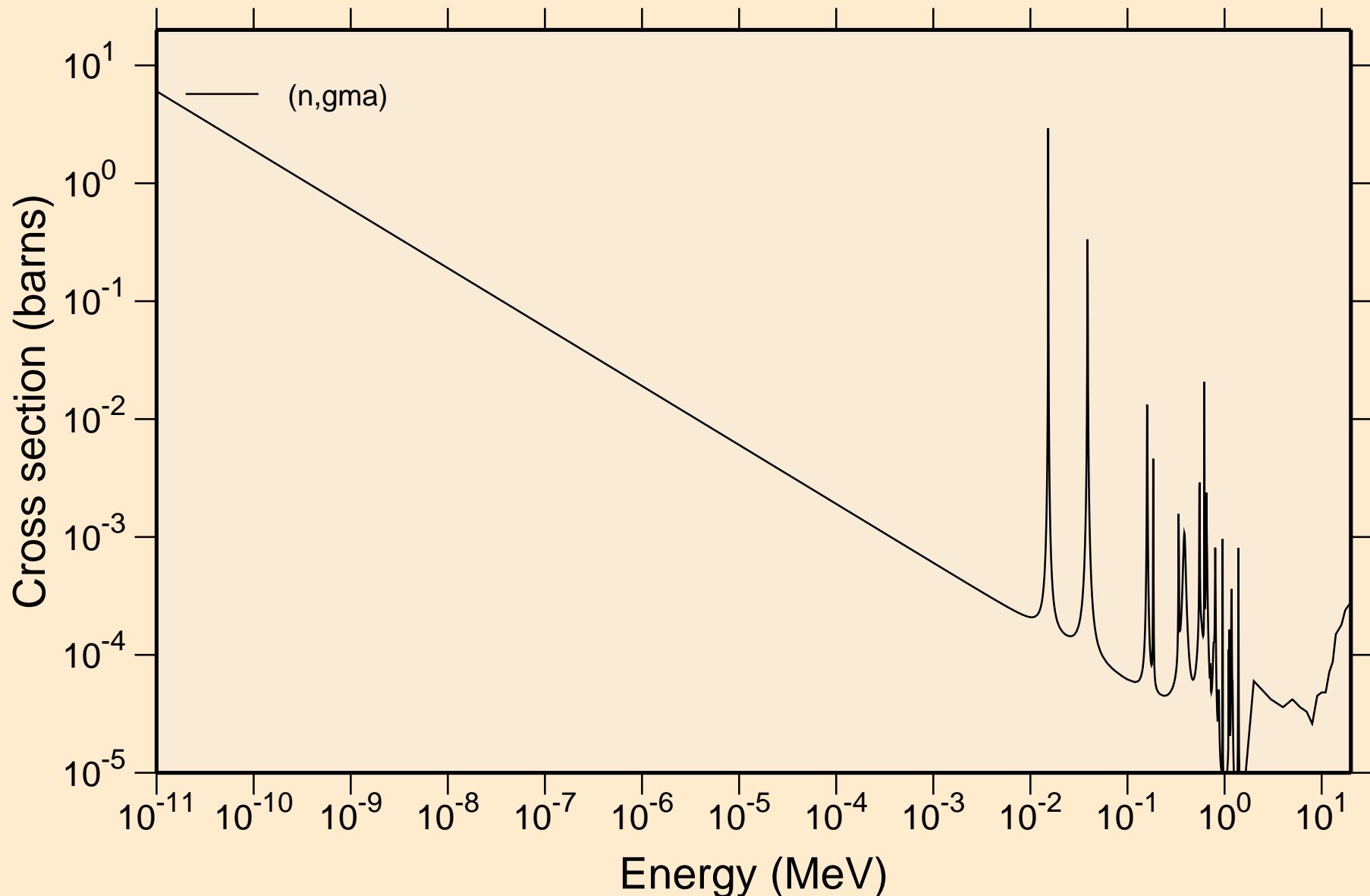
ENDF/B-VII.1 Si-29
Heating



ENDF/B-VII.1 Si-29
Damage

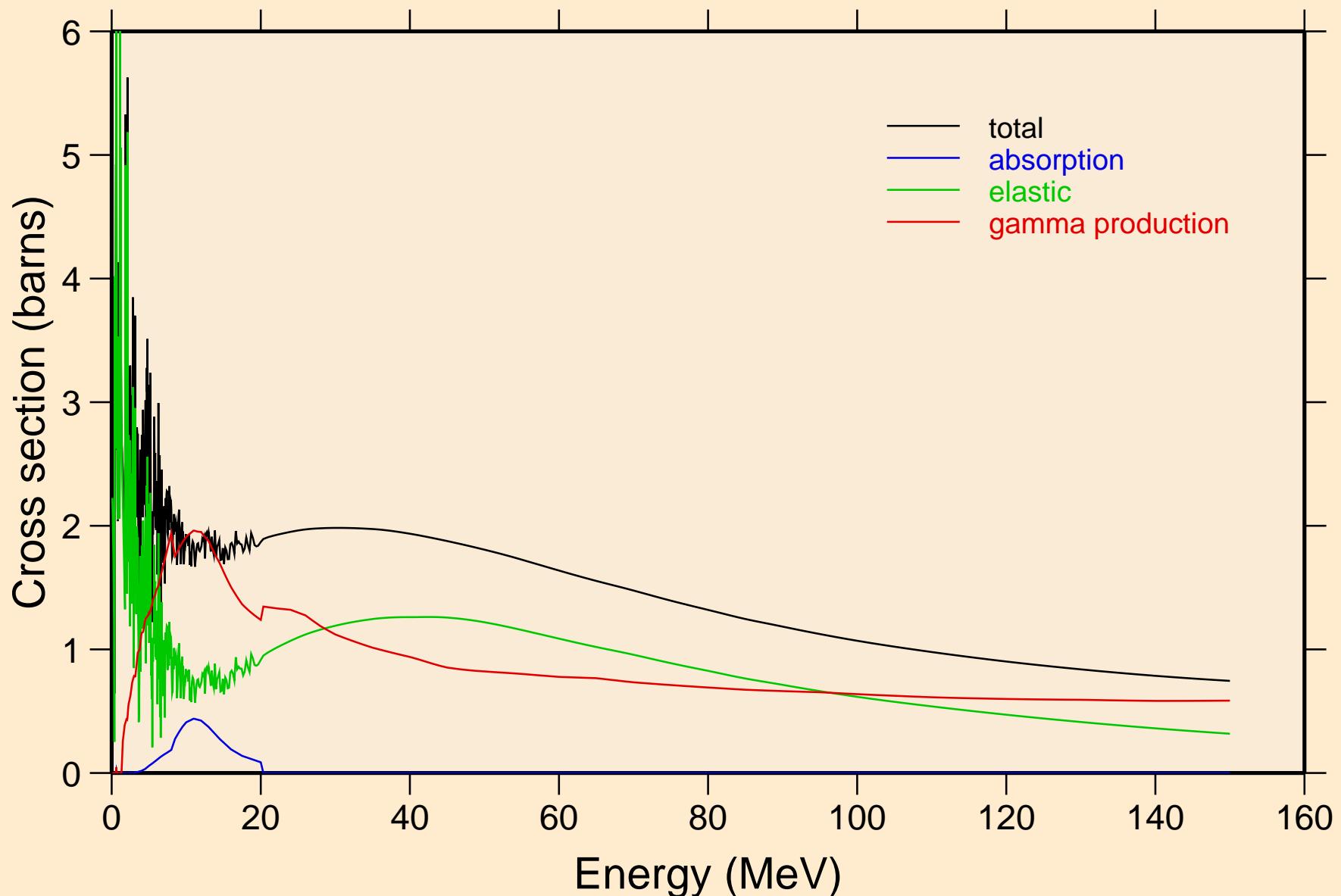


ENDF/B-VII.1 Si-29
Non-threshold reactions

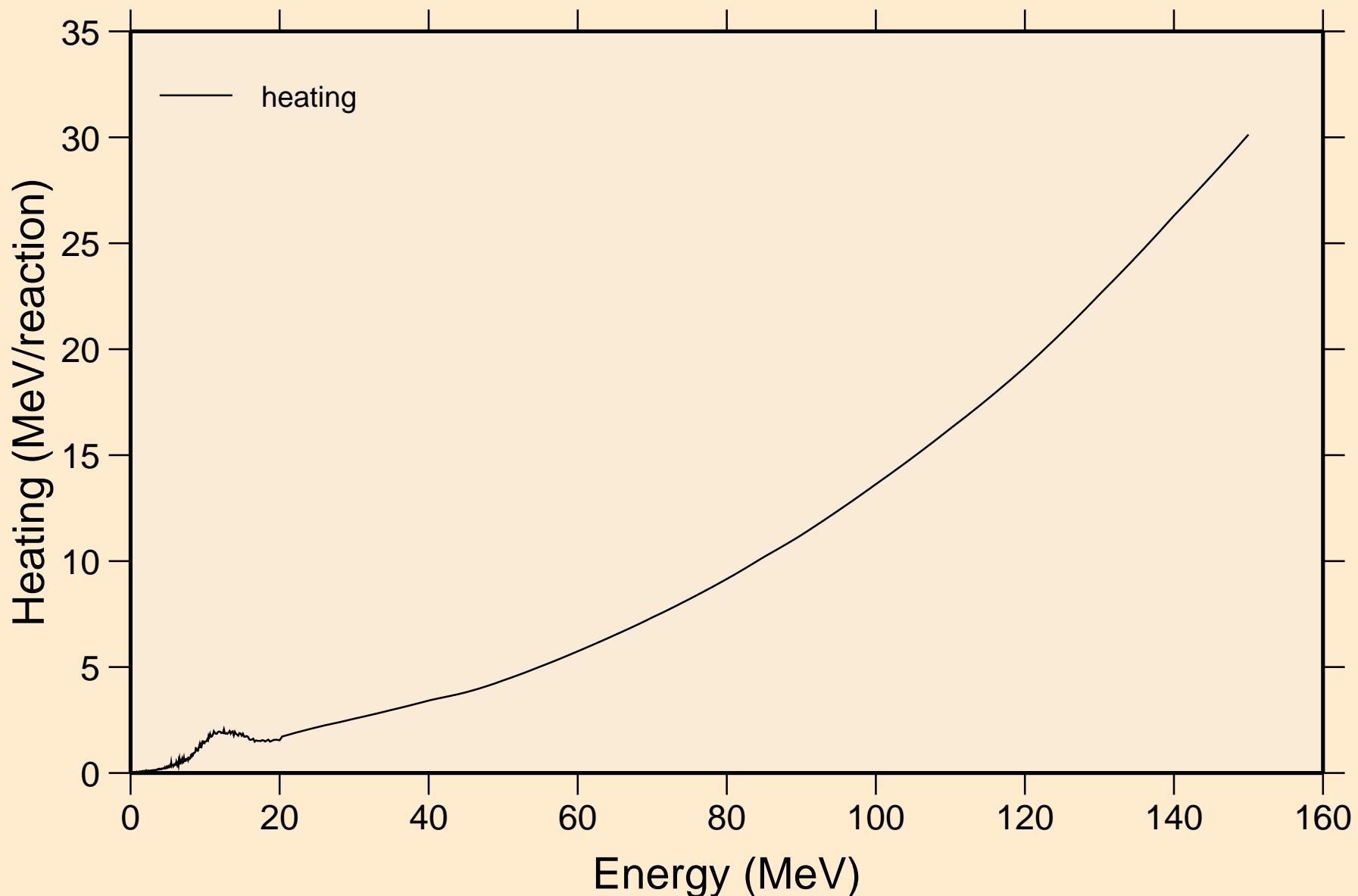


ENDF/B-VII.1 Si-29

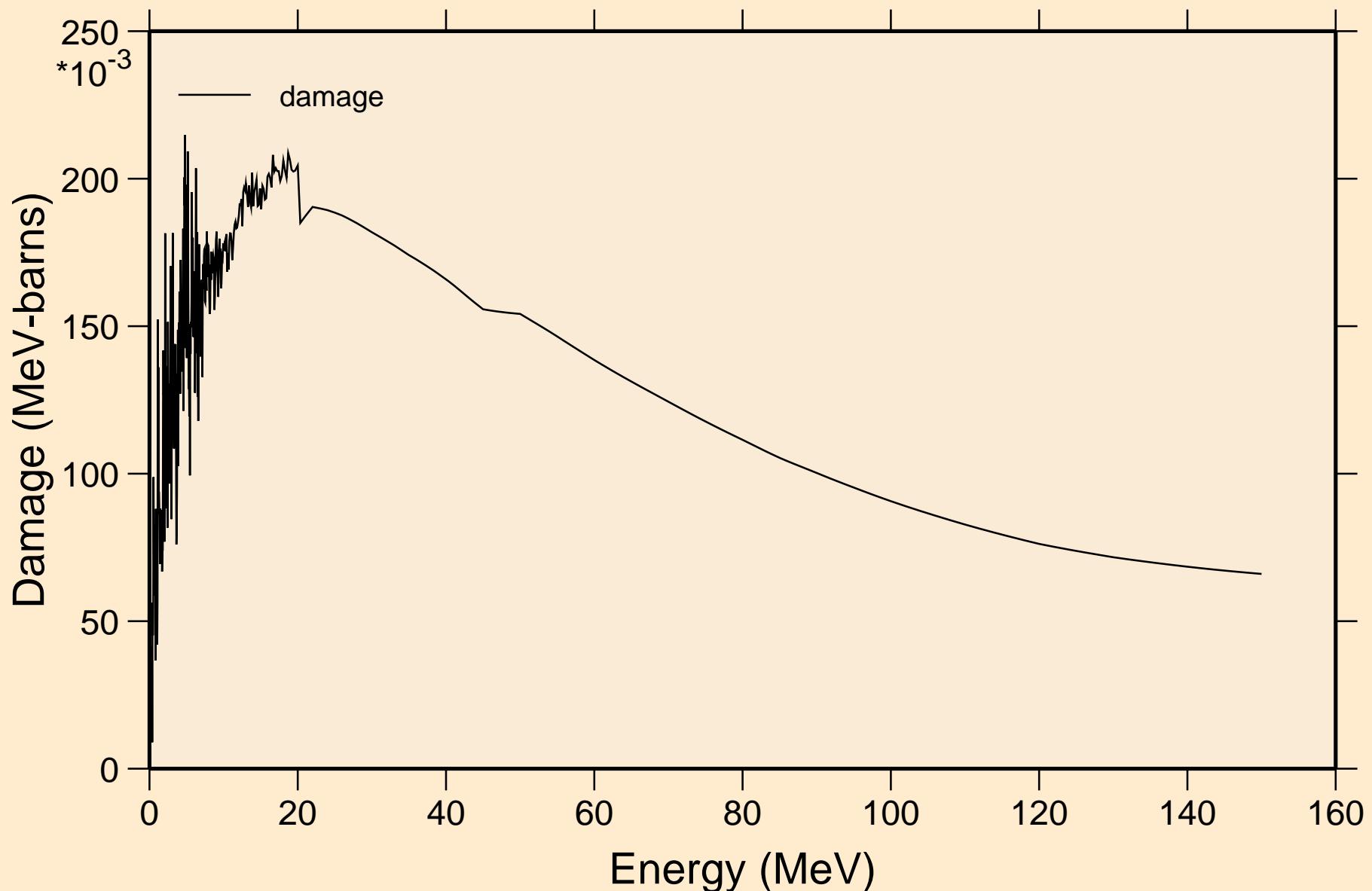
Principal cross sections



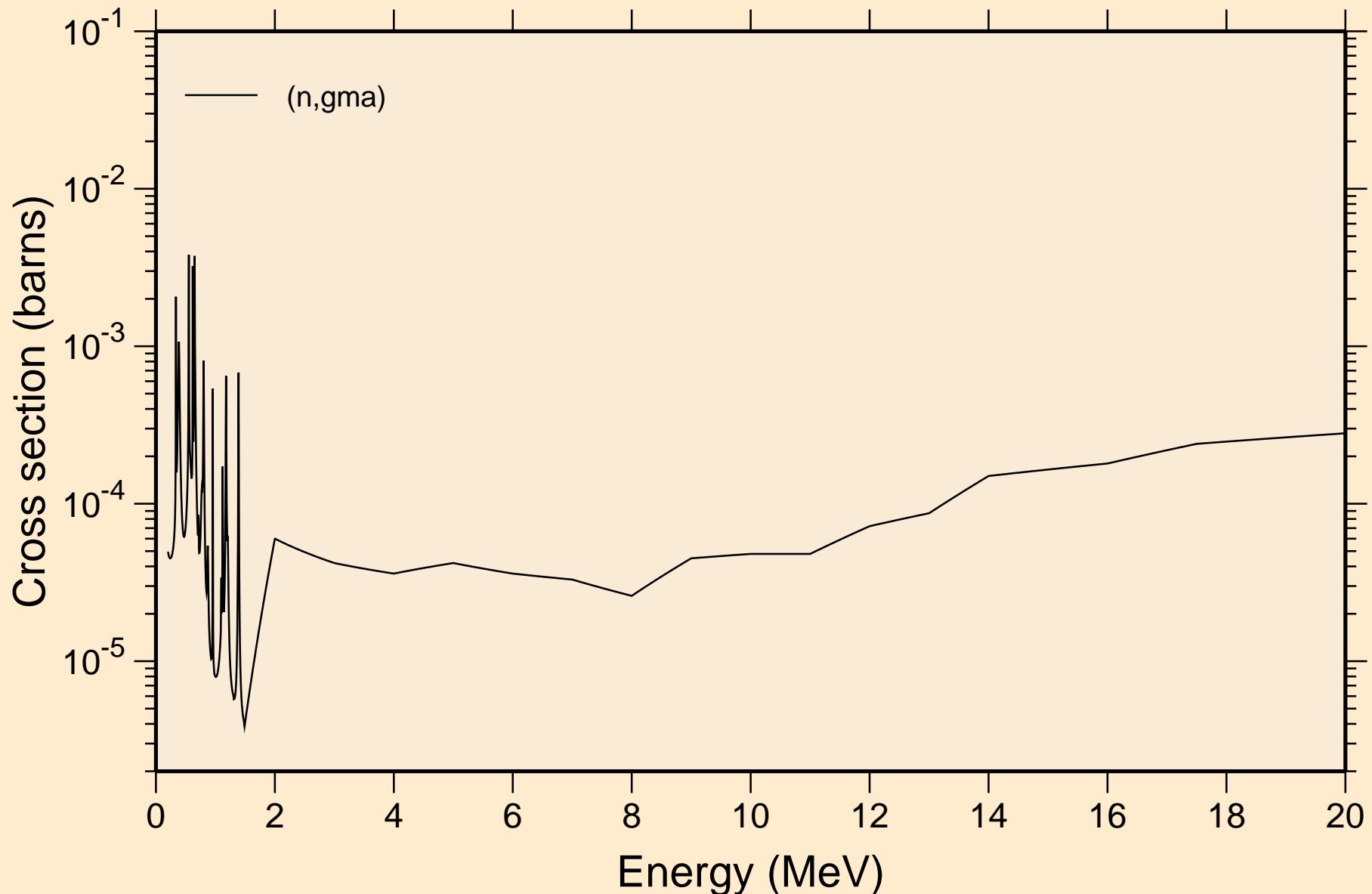
ENDF/B-VII.1 Si-29
Heating



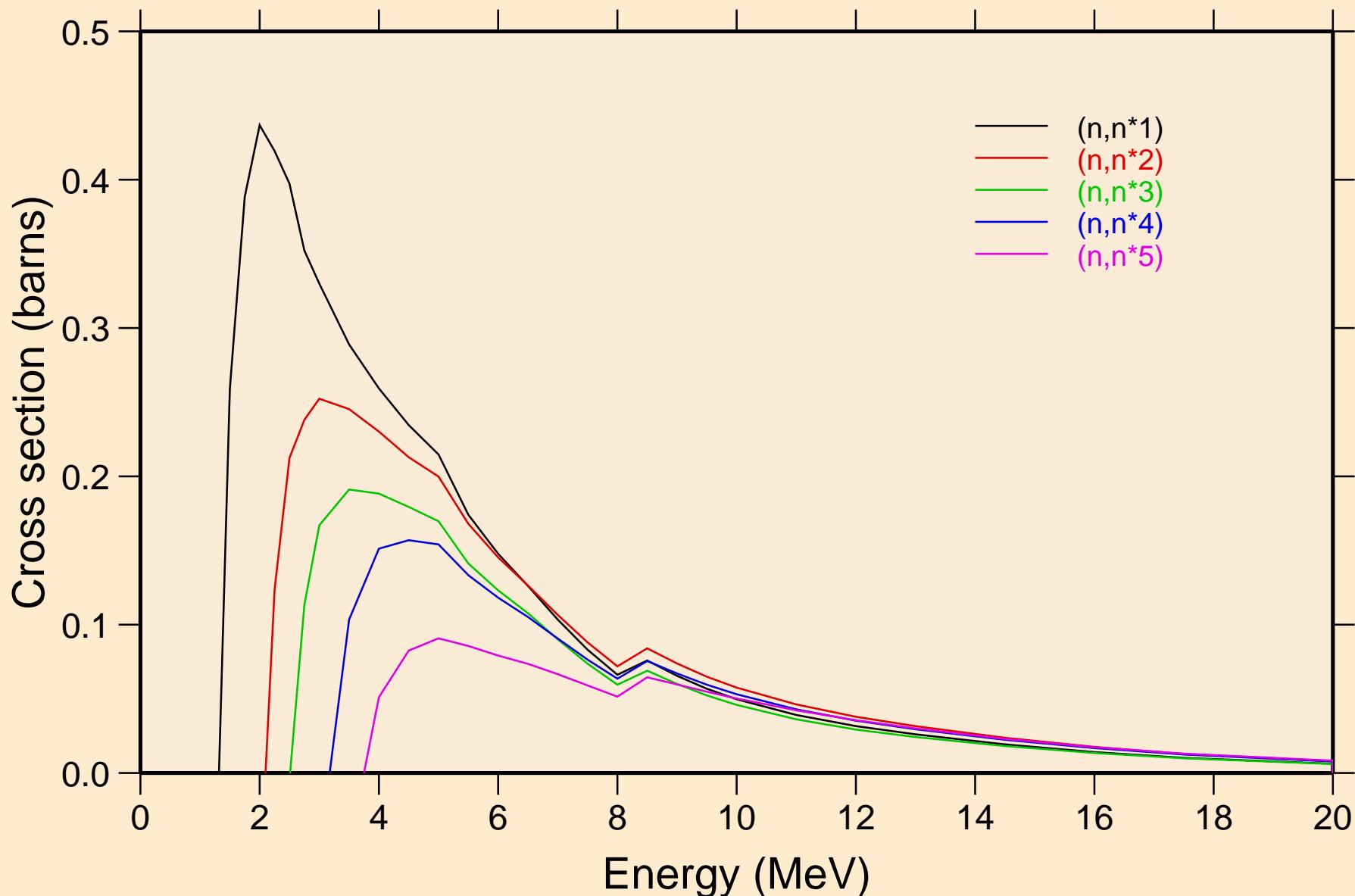
ENDF/B-VII.1 Si-29
Damage



ENDF/B-VII.1 Si-29
Non-threshold reactions

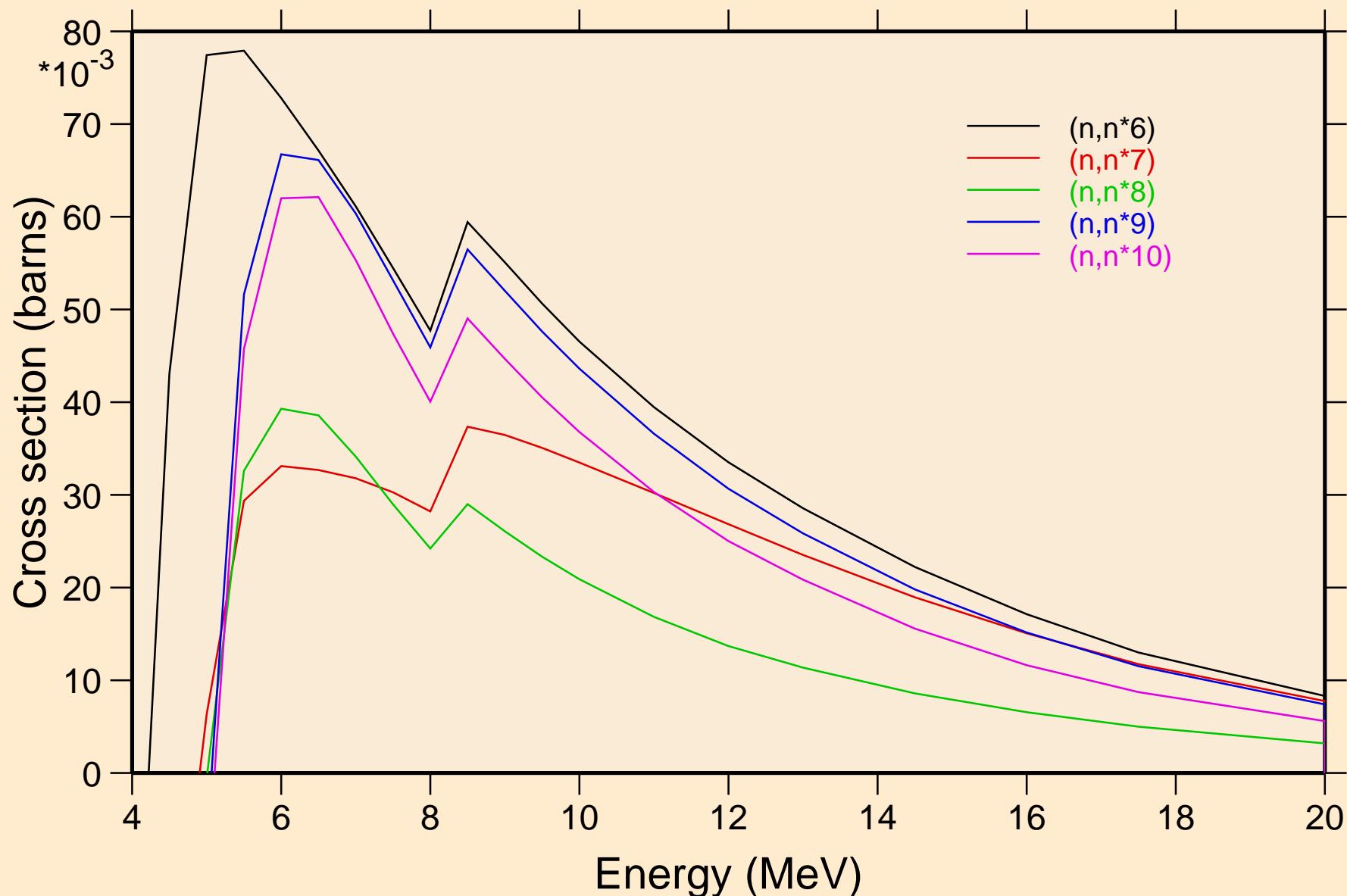


ENDF/B-VII.1 Si-29
Inelastic levels

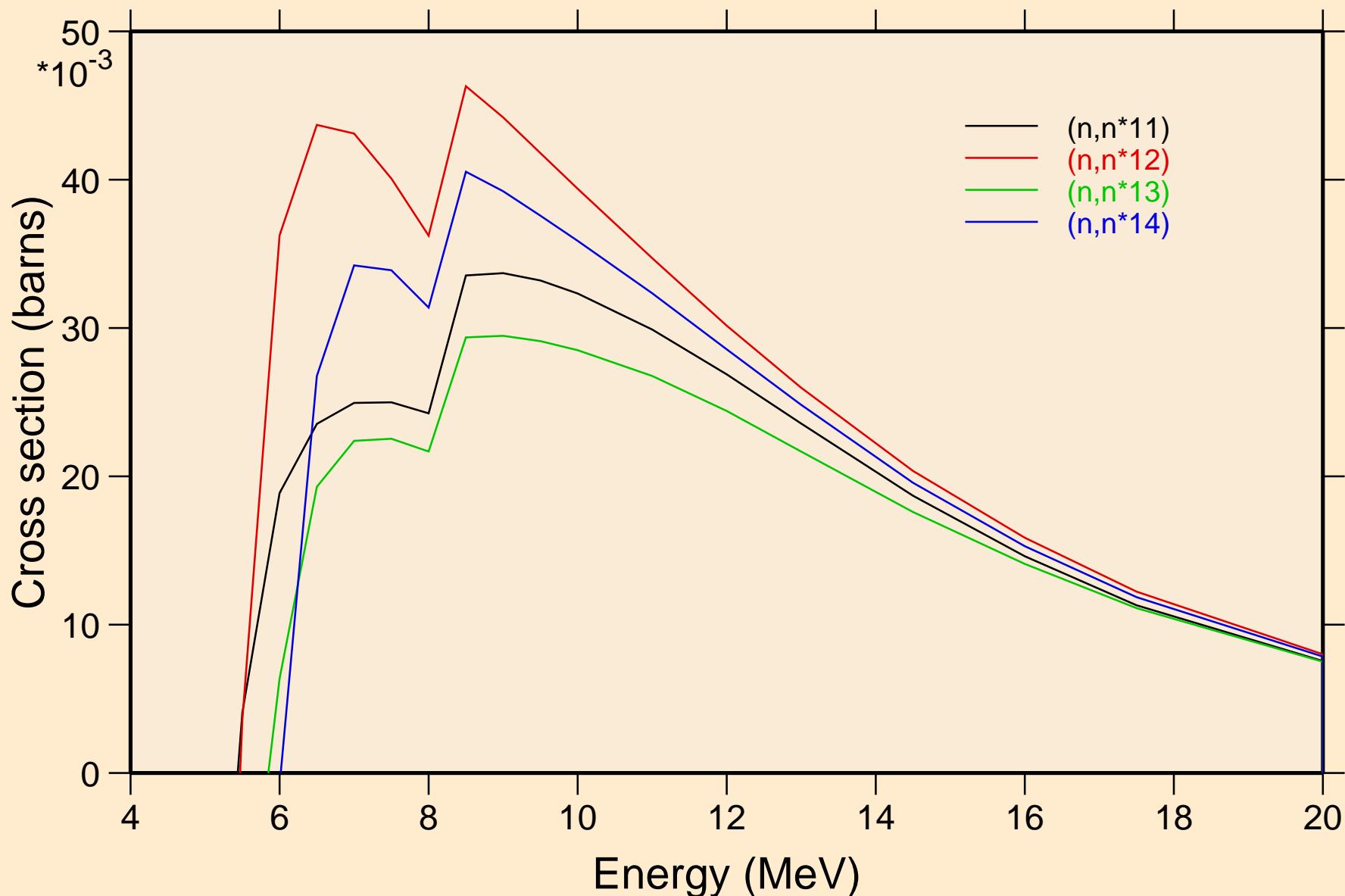


ENDF/B-VII.1 Si-29

Inelastic levels

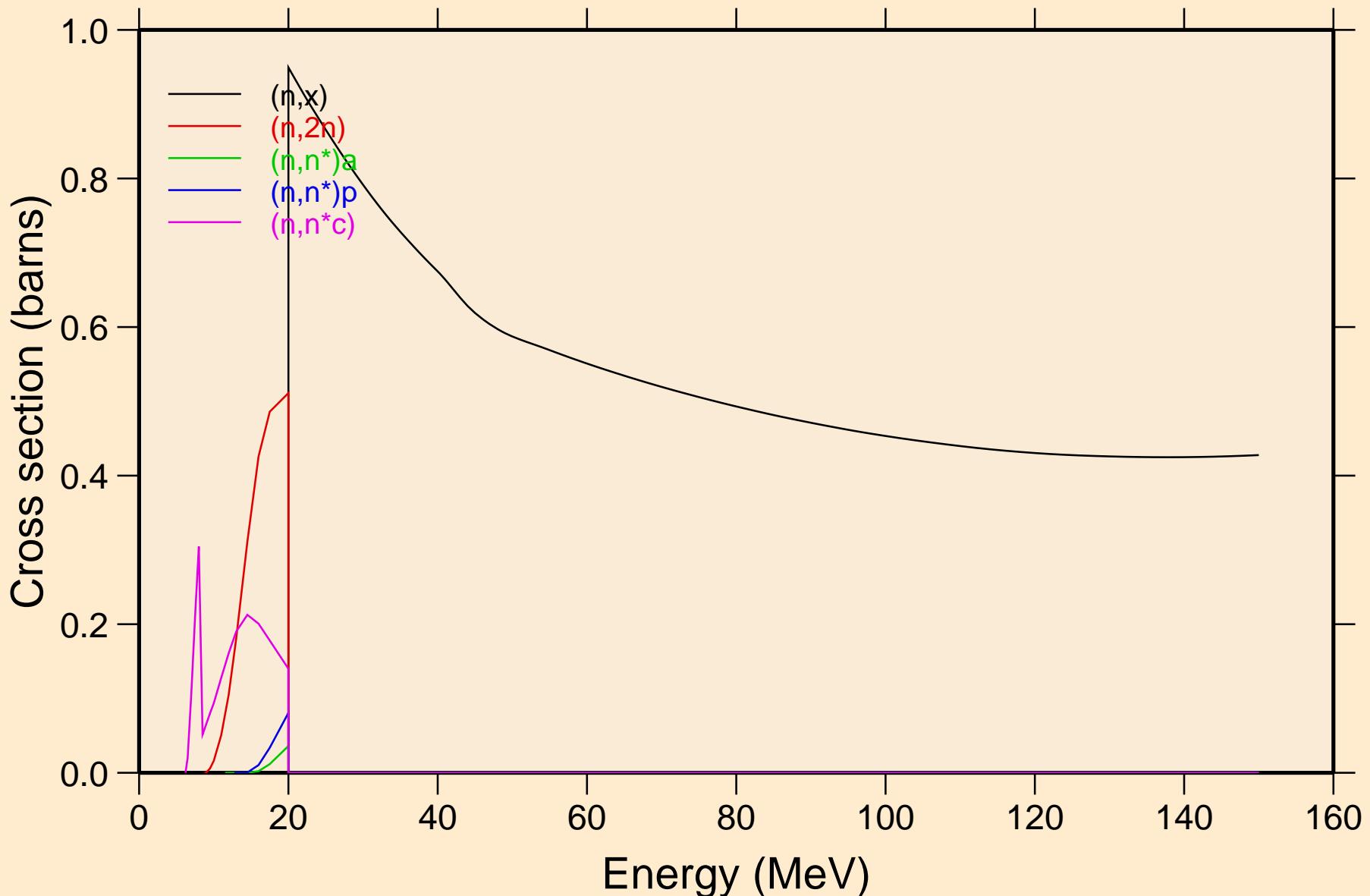


ENDF/B-VII.1 Si-29
Inelastic levels



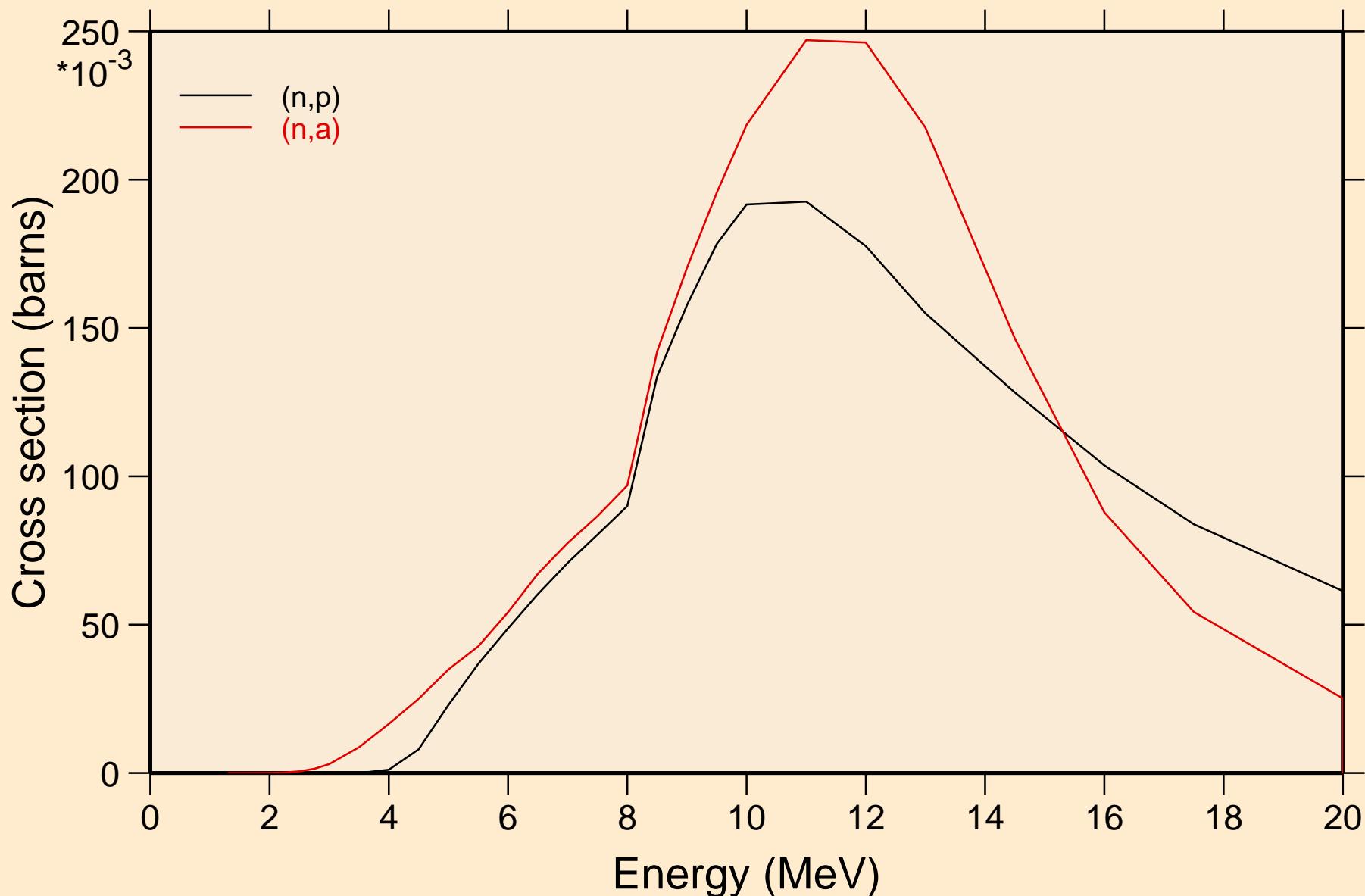
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Threshold reactions



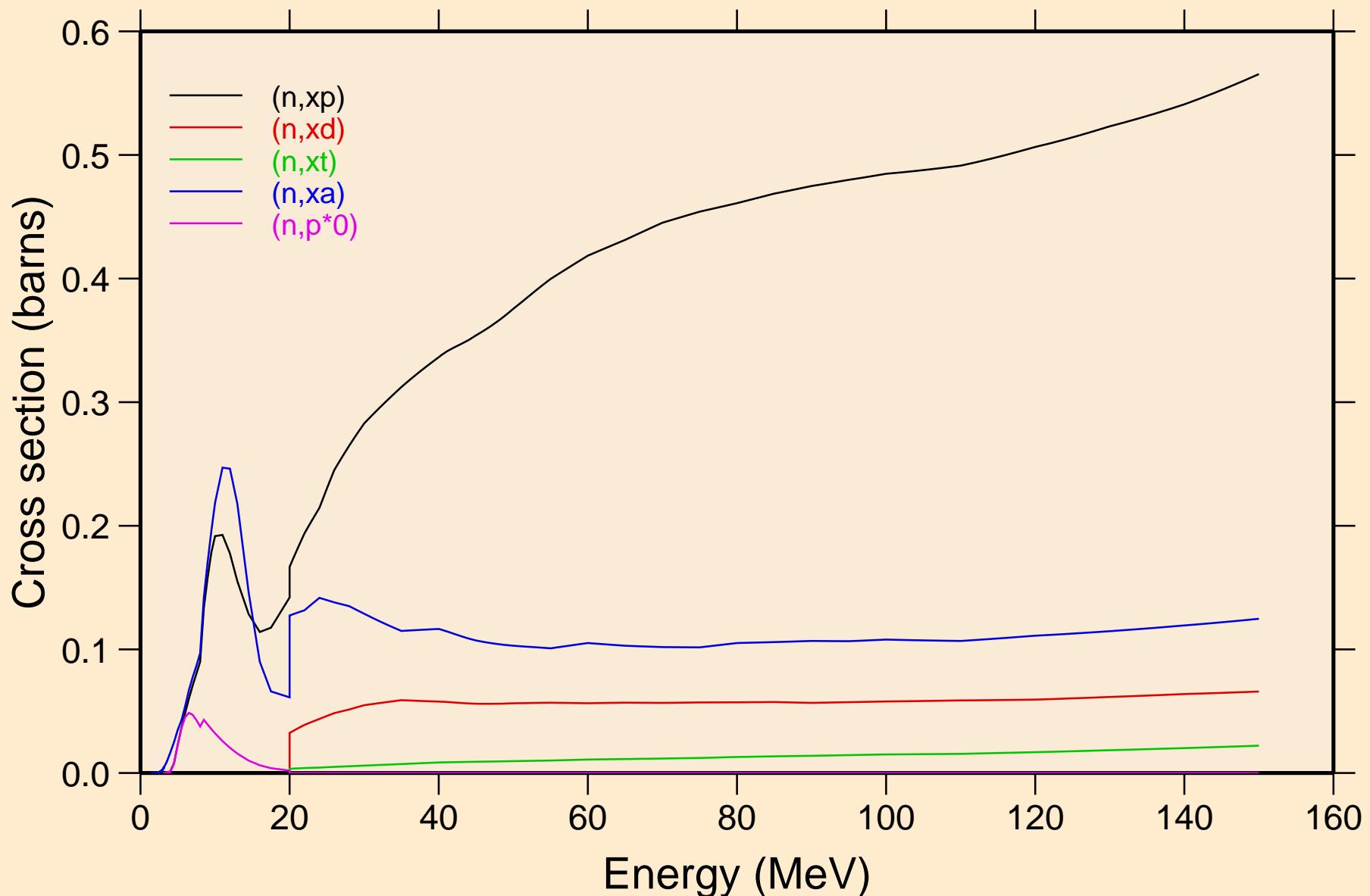
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Threshold reactions



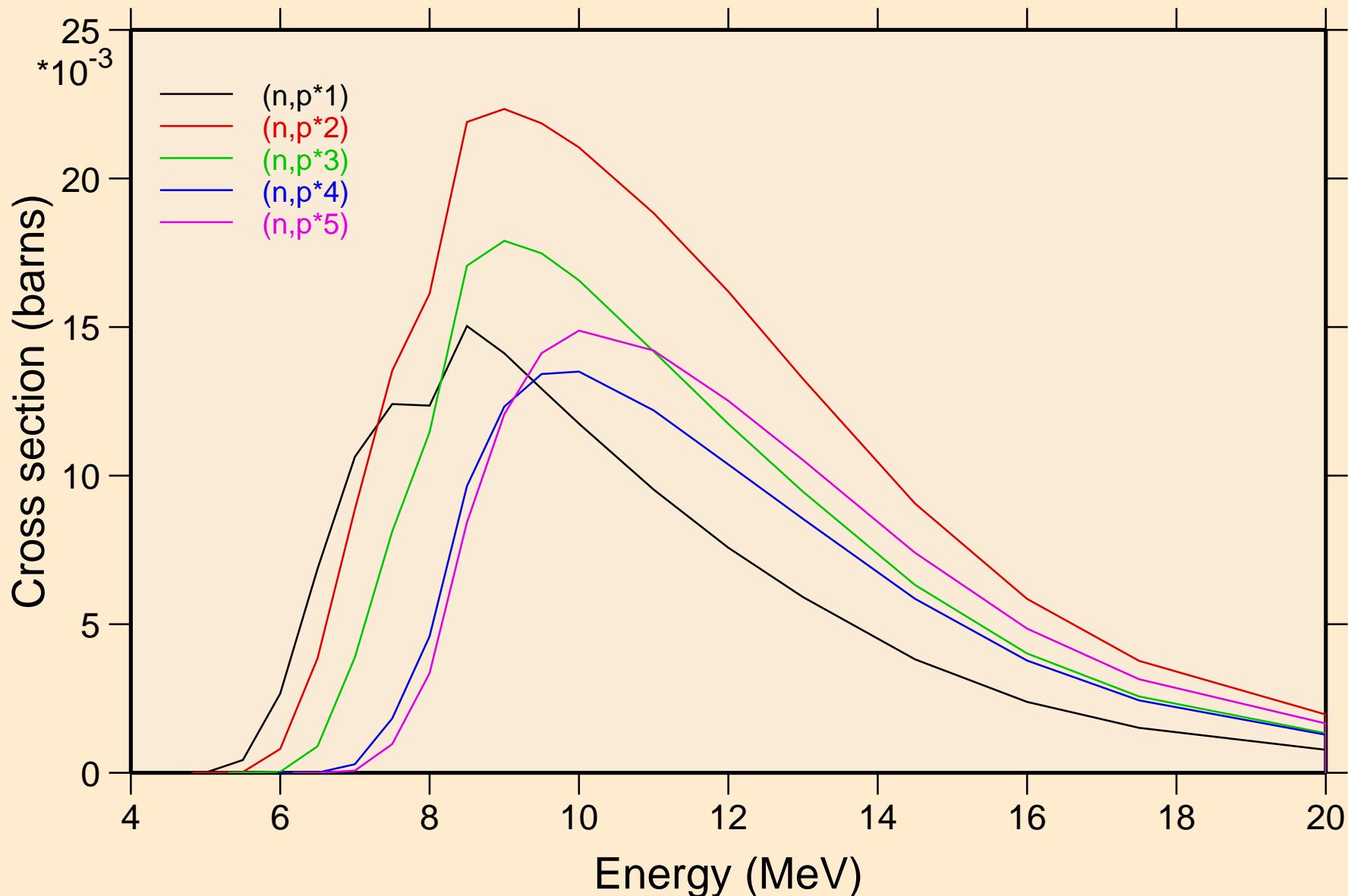
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Threshold reactions



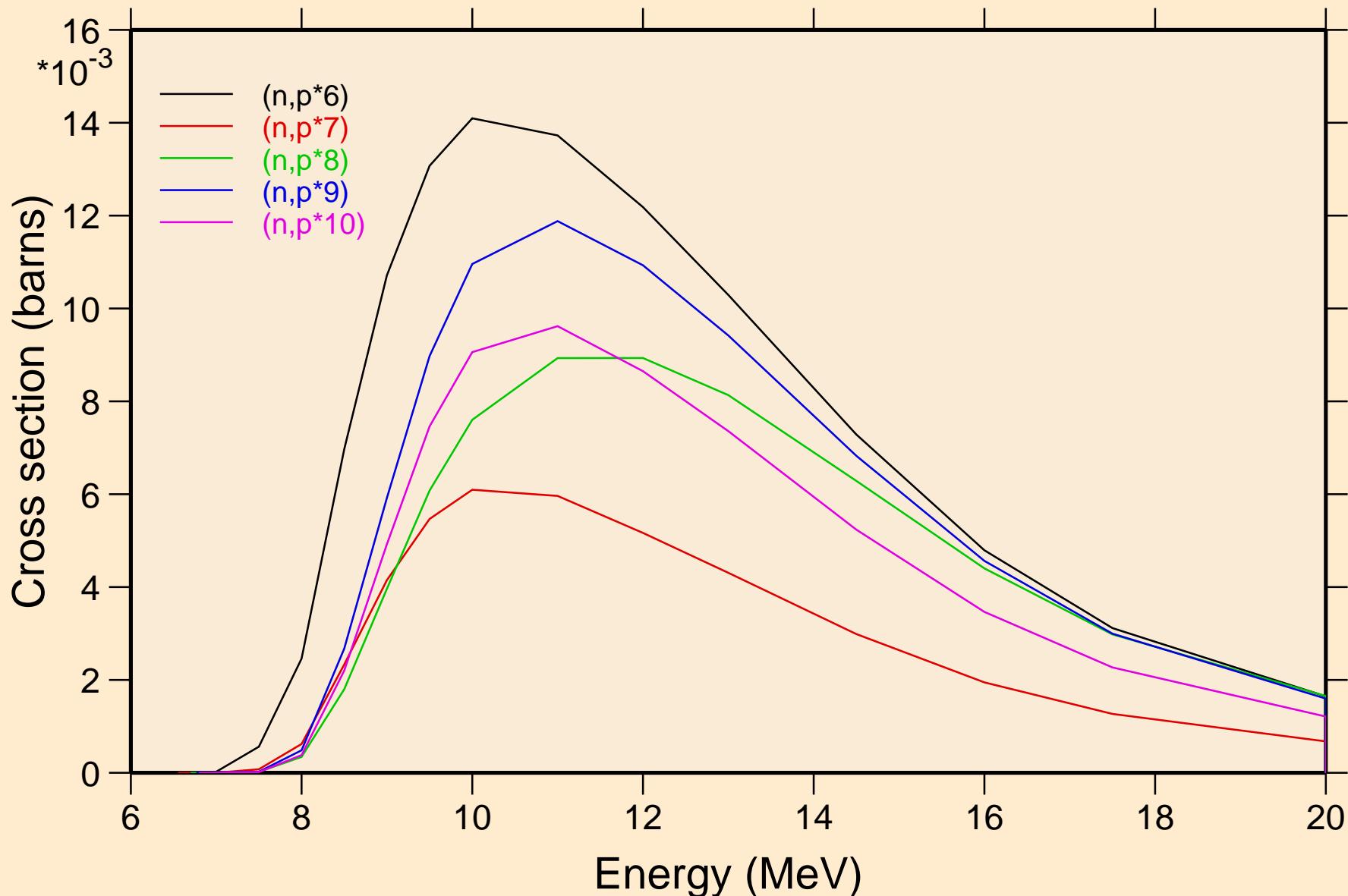
ENDF/B-VII.1 Si-29

Threshold reactions



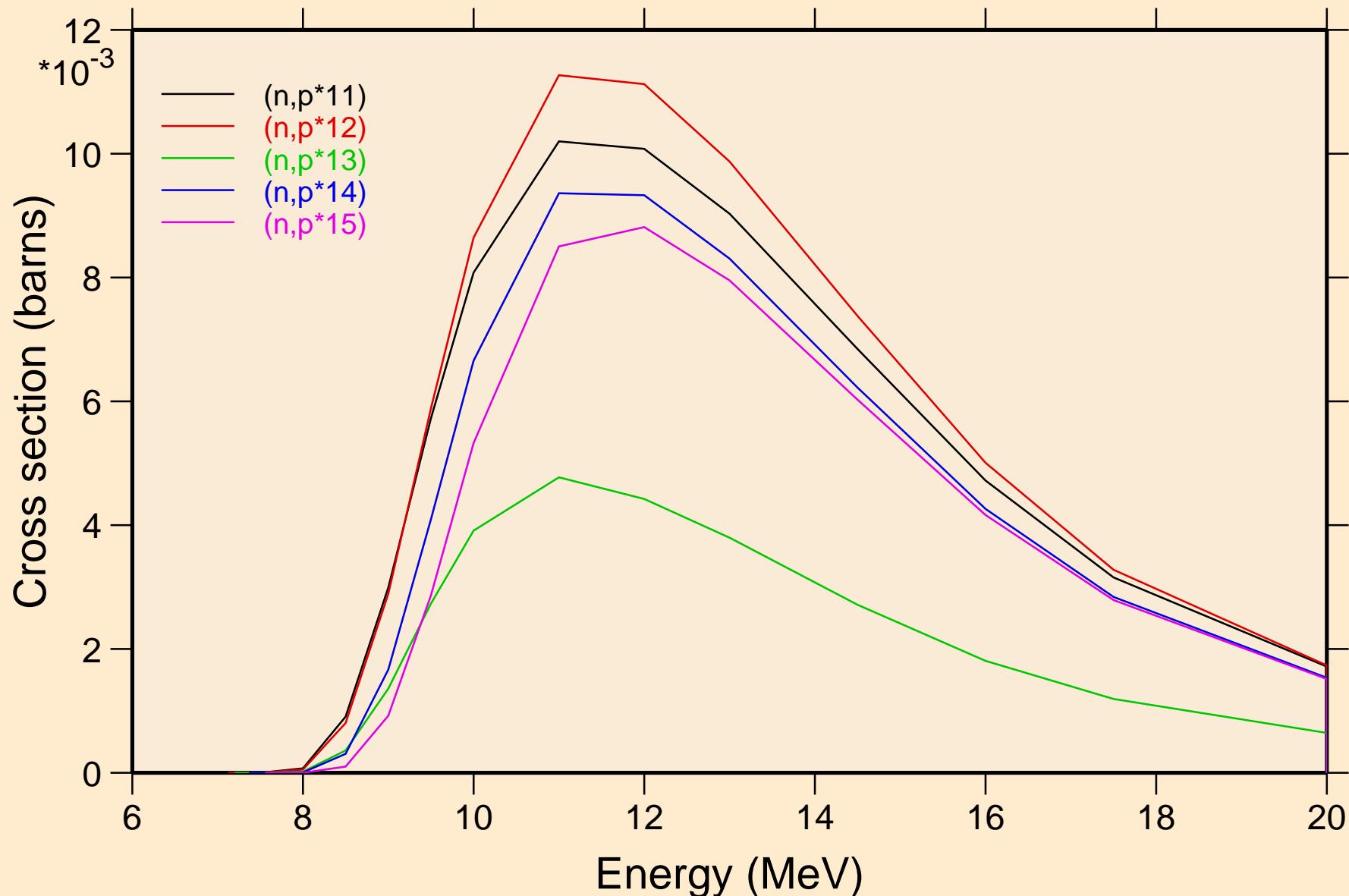
ENDF/B-VII.1 Si-29

Threshold reactions



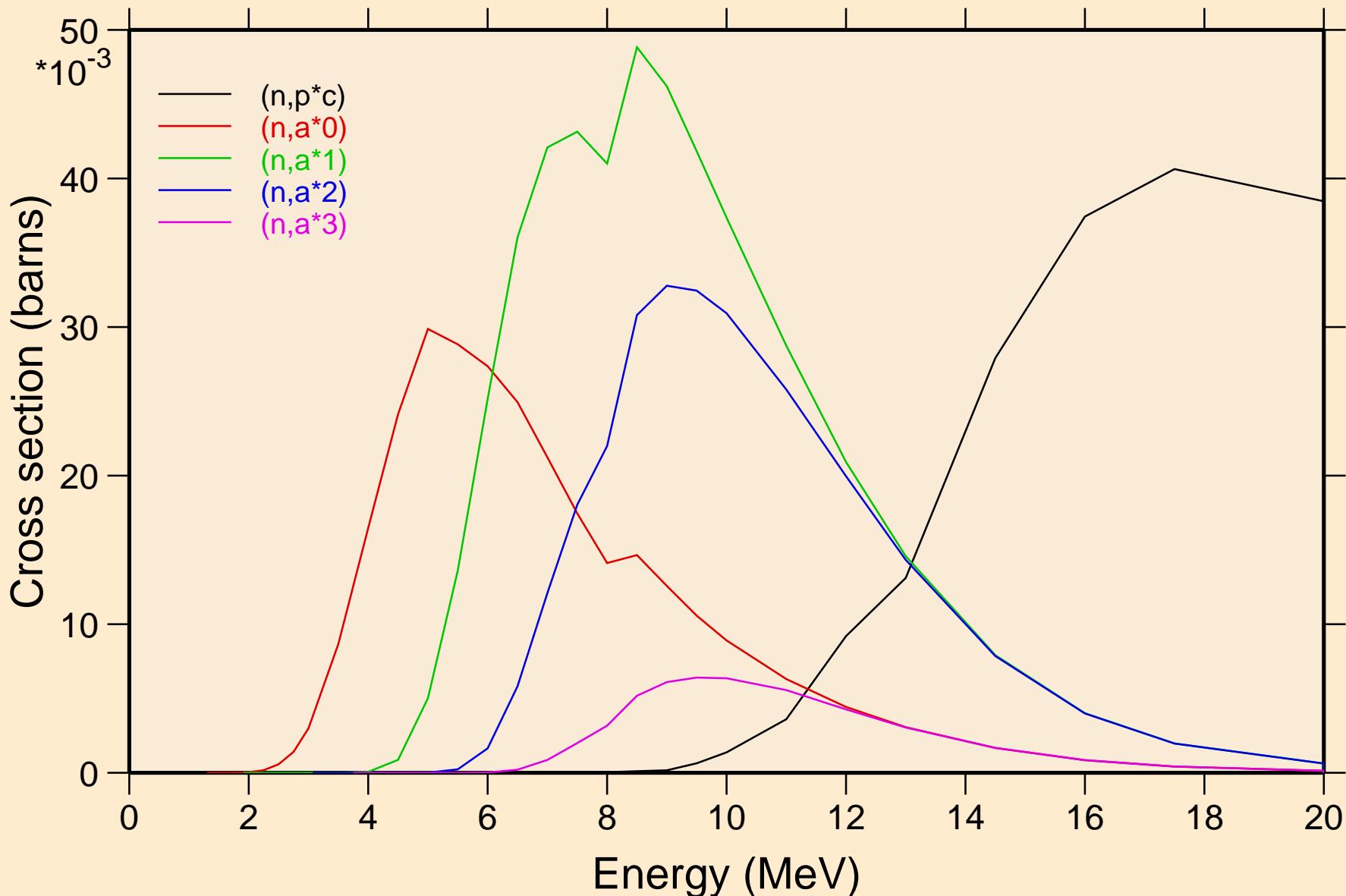
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Threshold reactions



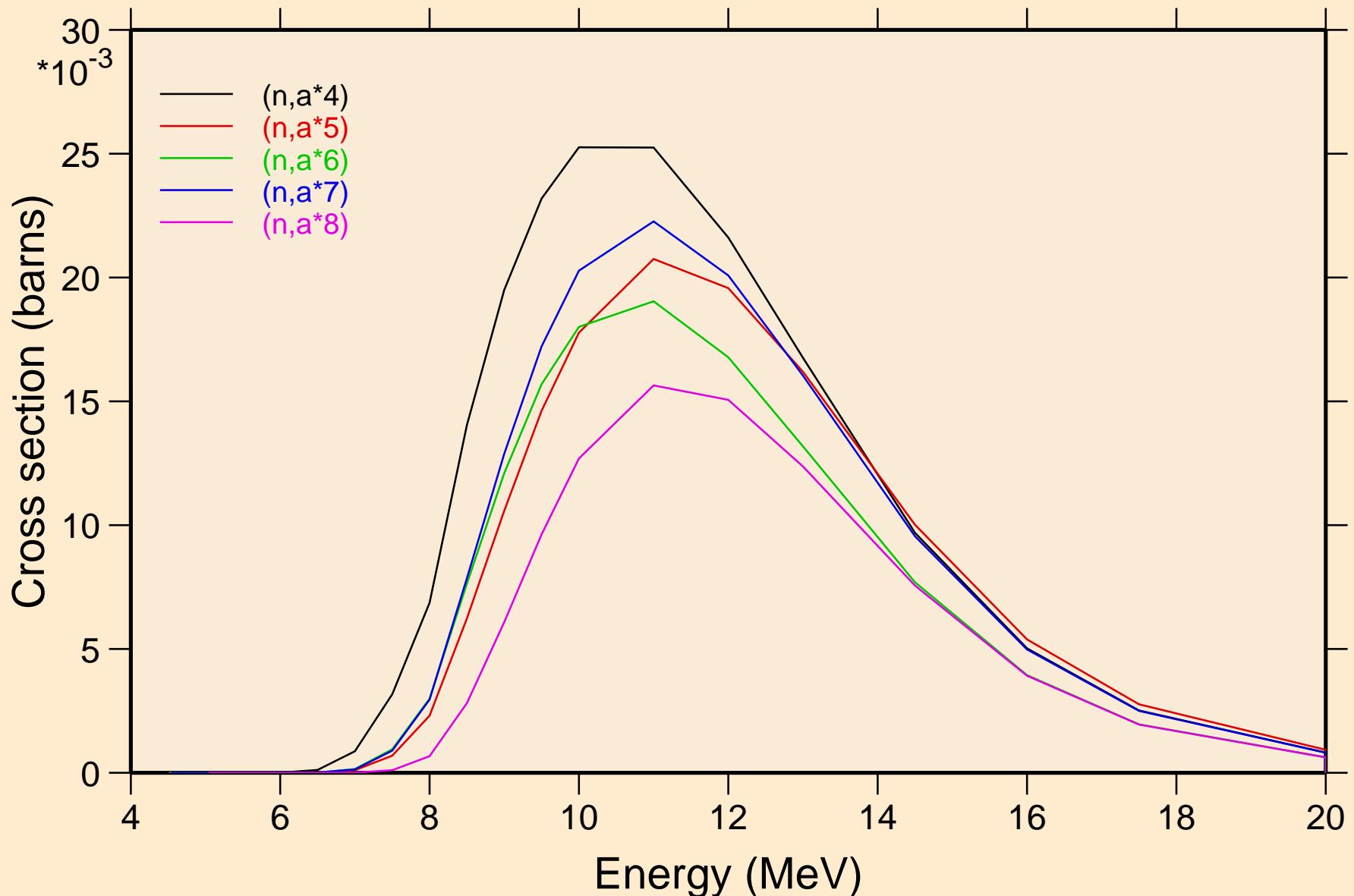
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Threshold reactions



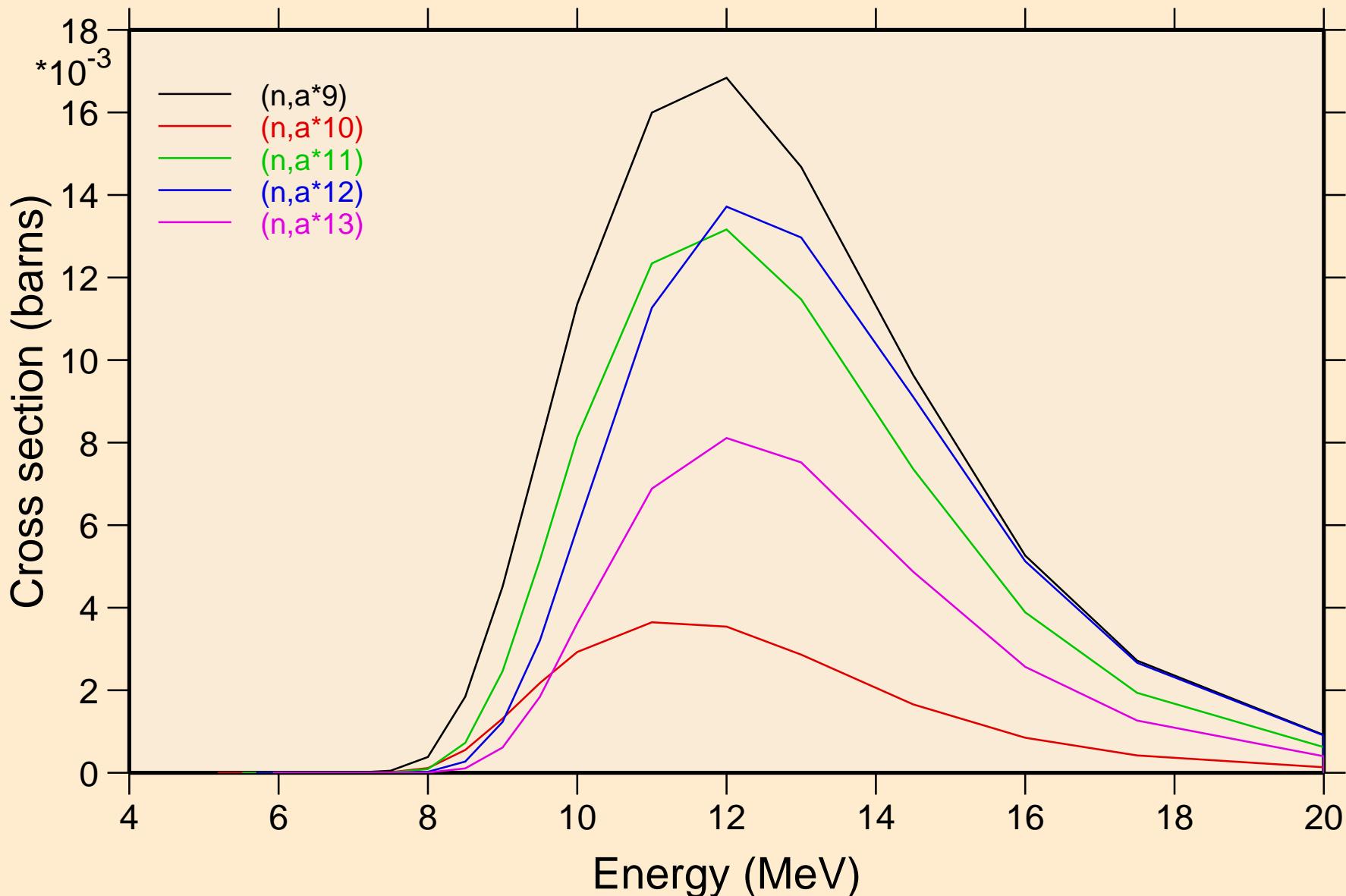
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Threshold reactions



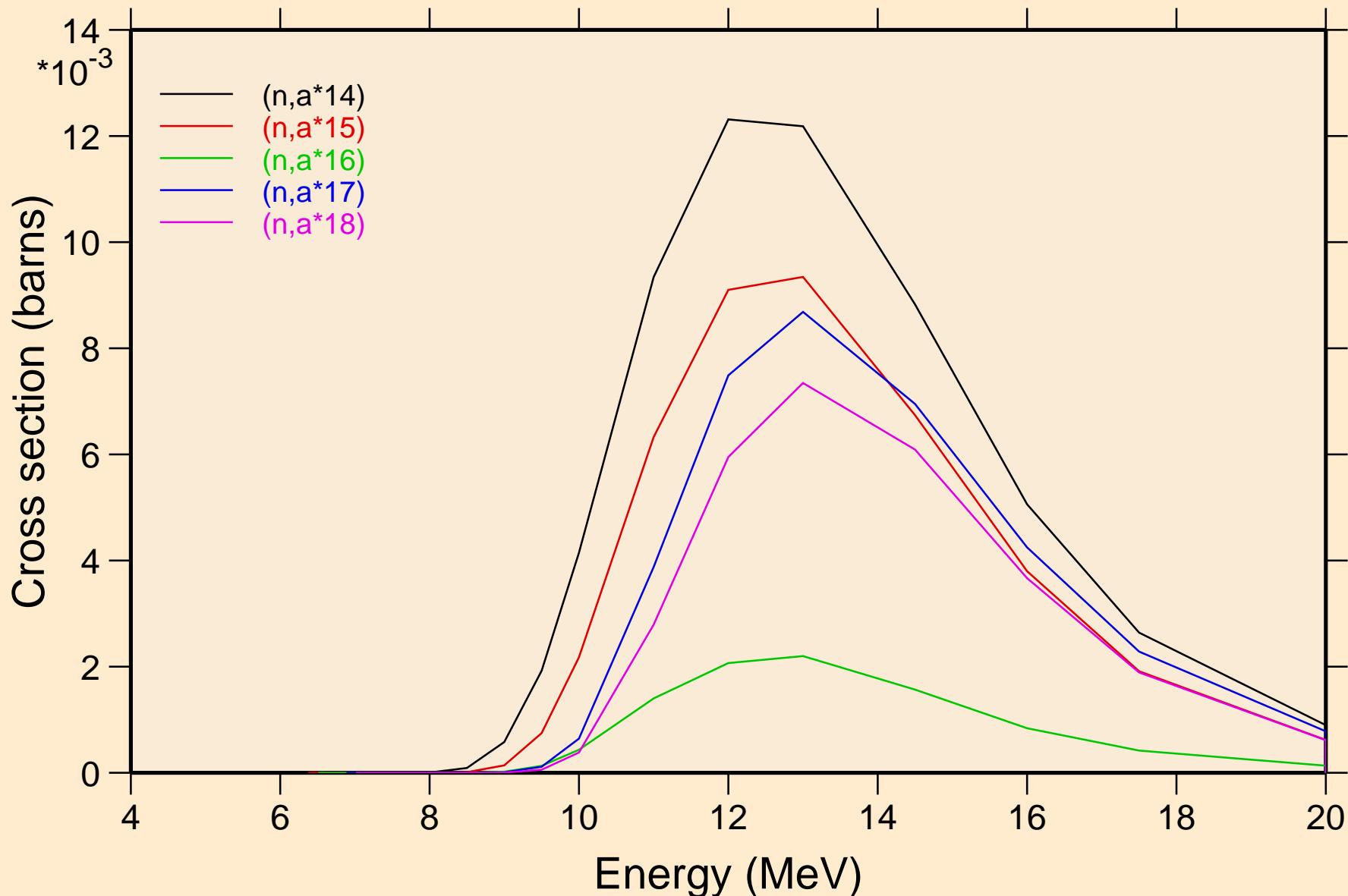
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Threshold reactions



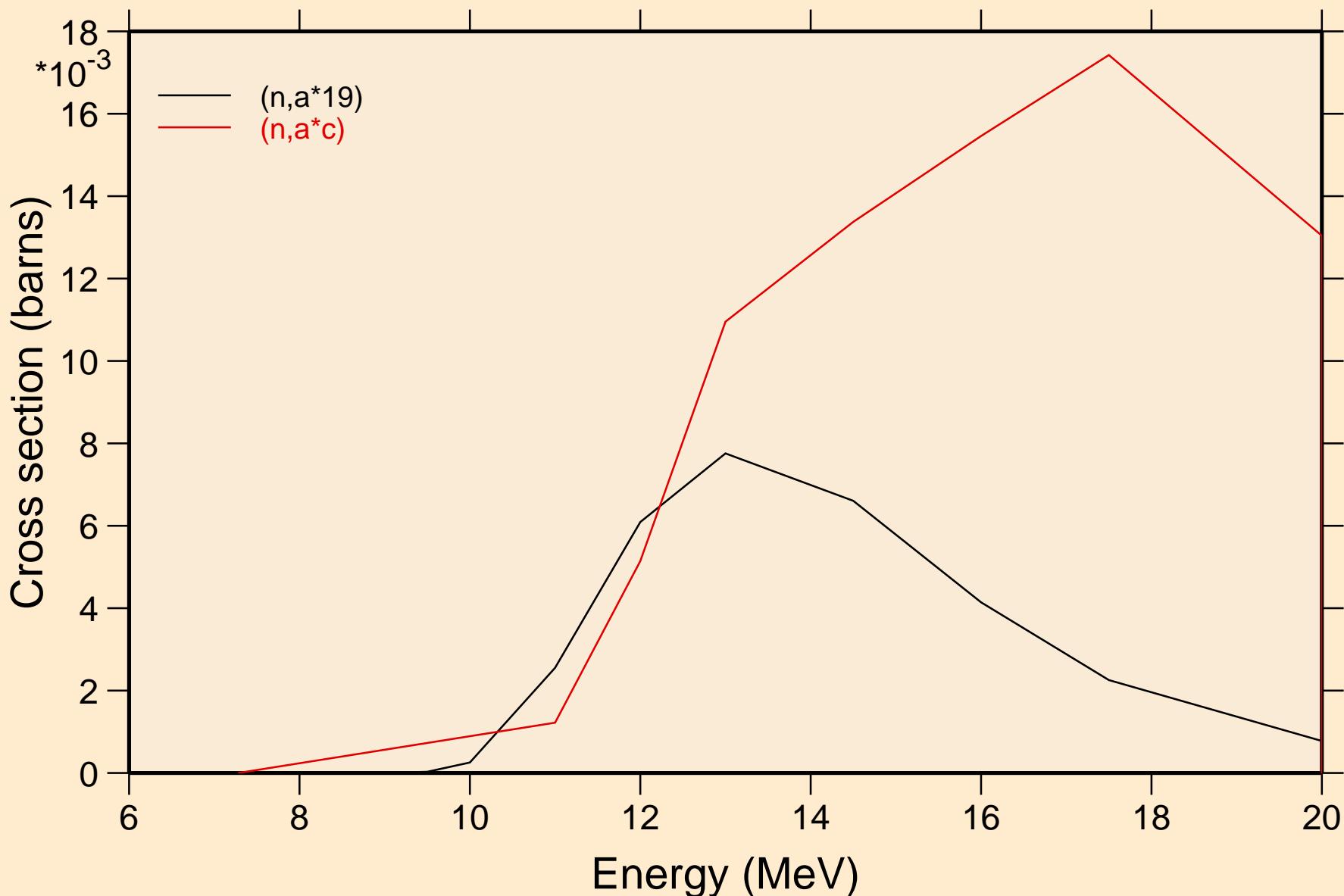
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Threshold reactions

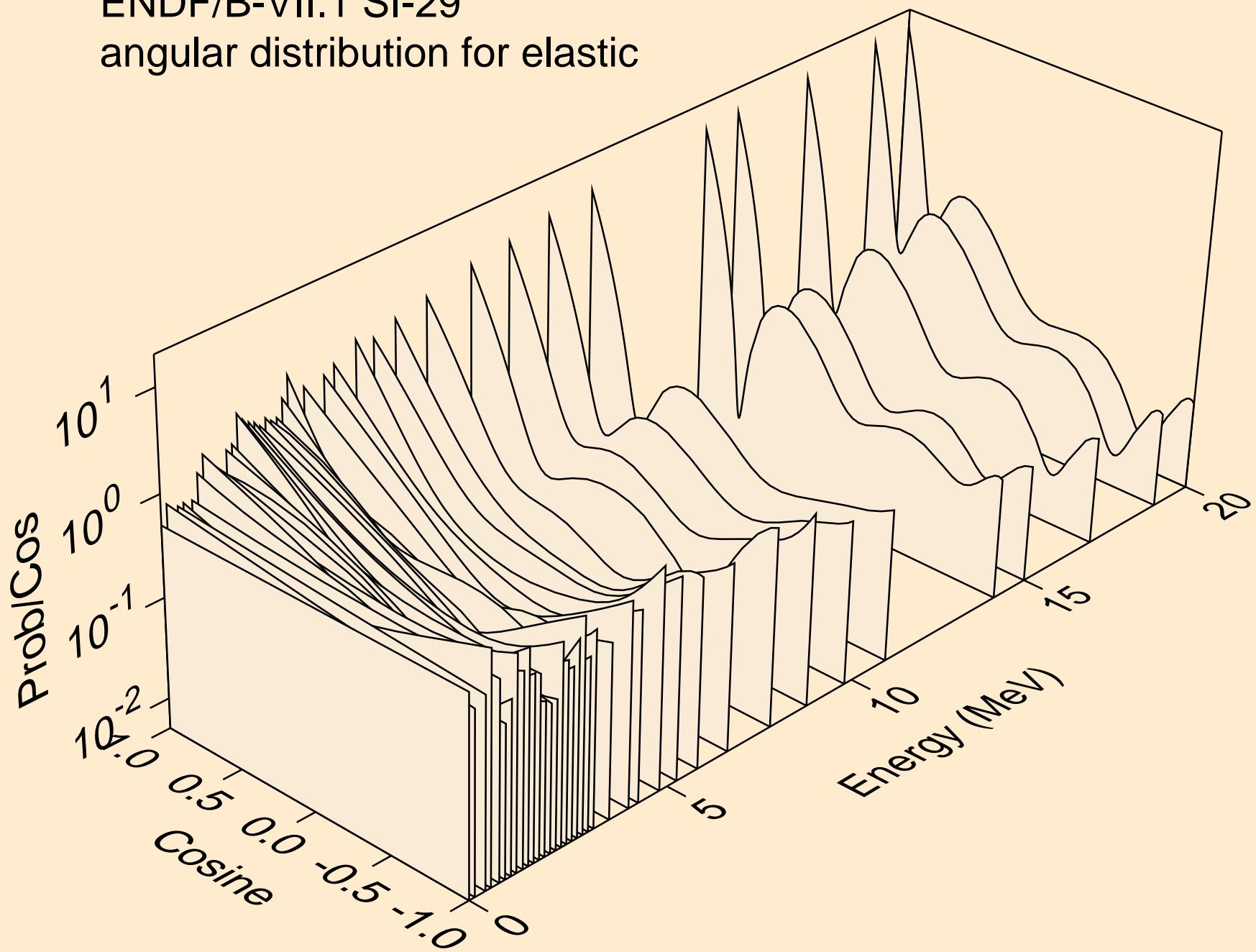


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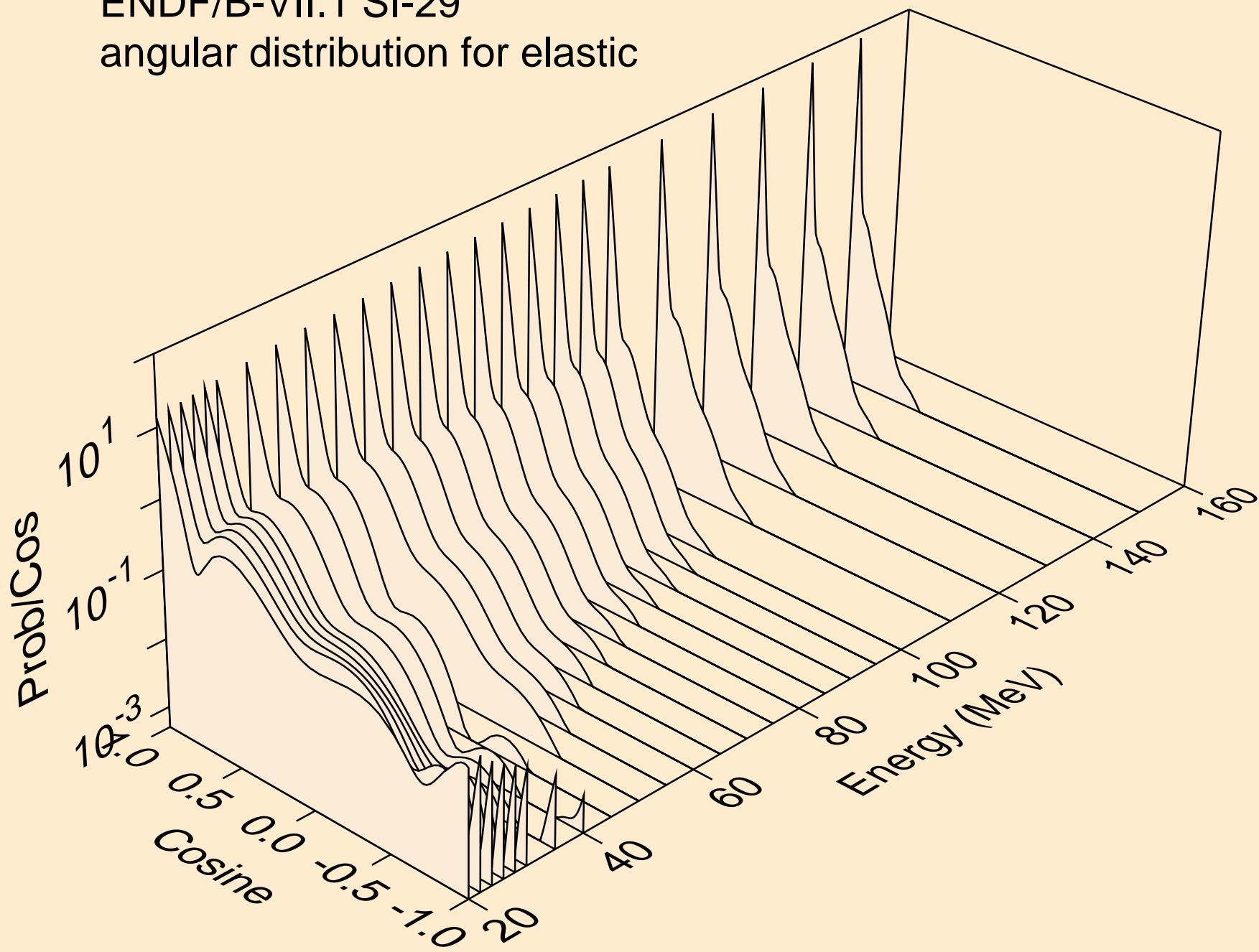
Threshold reactions



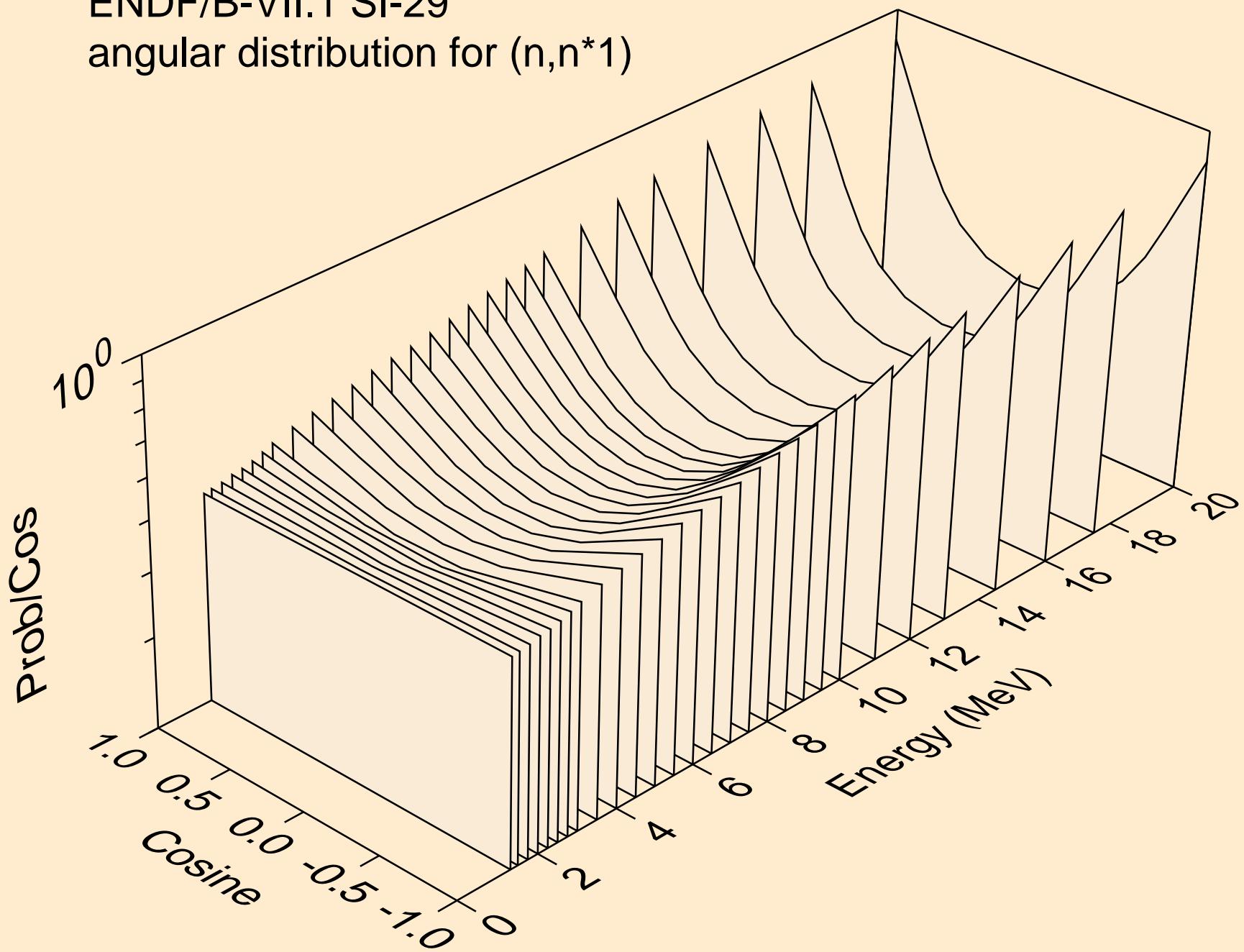
ENDF/B-VII.1 SI-29
angular distribution for elastic



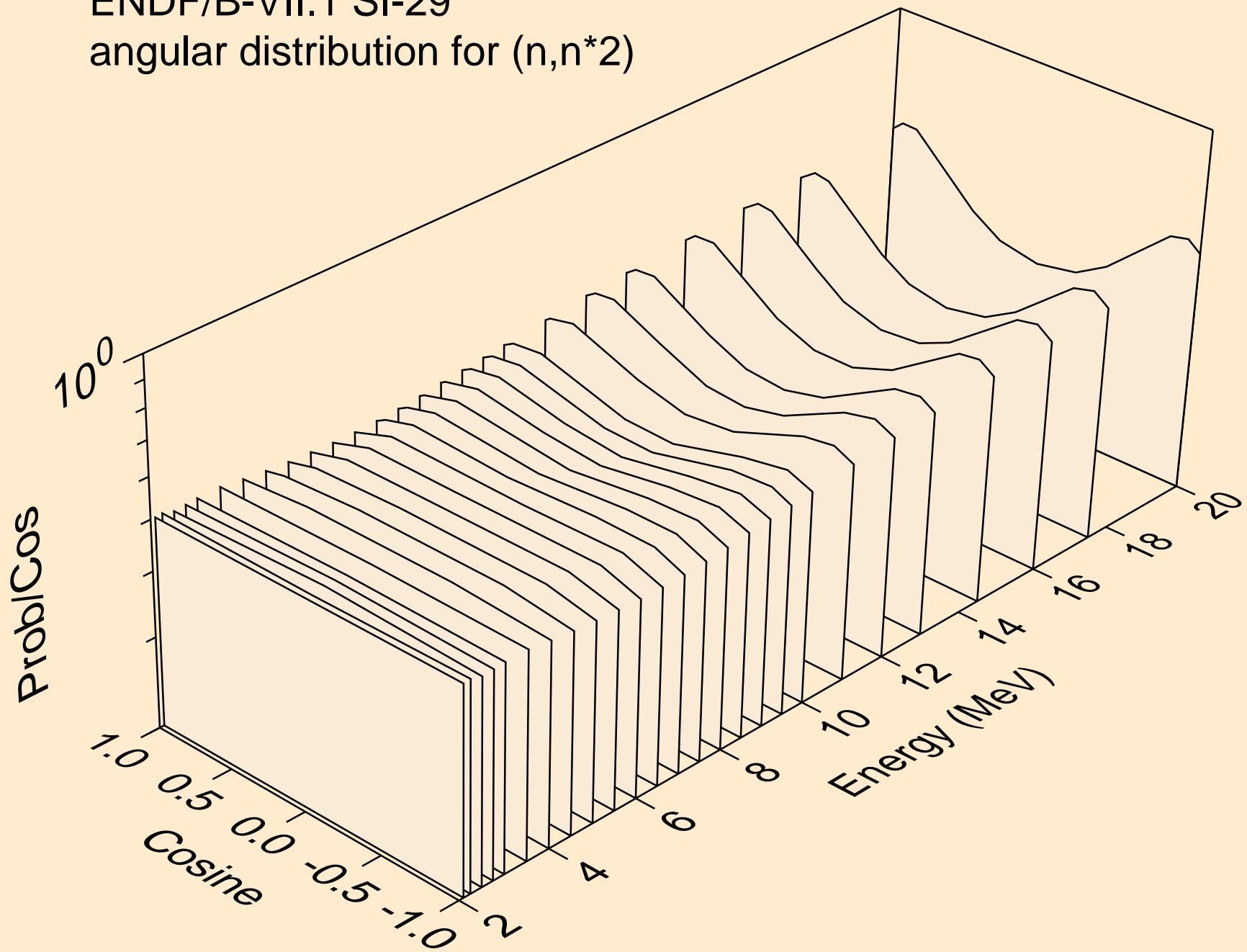
ENDF/B-VII.1 SI-29
angular distribution for elastic



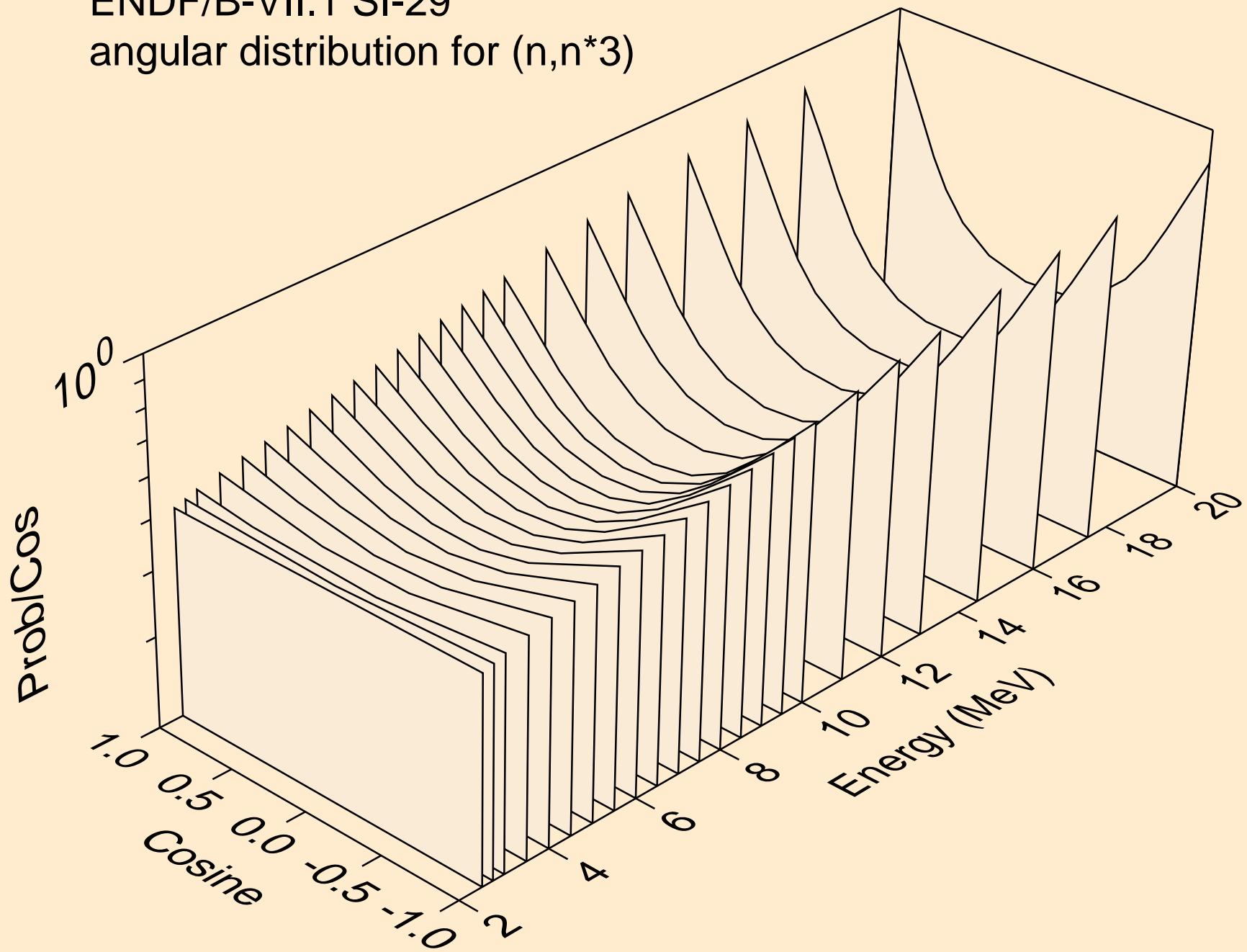
ENDF/B-VII.1 SI-29
angular distribution for (n,n*1)



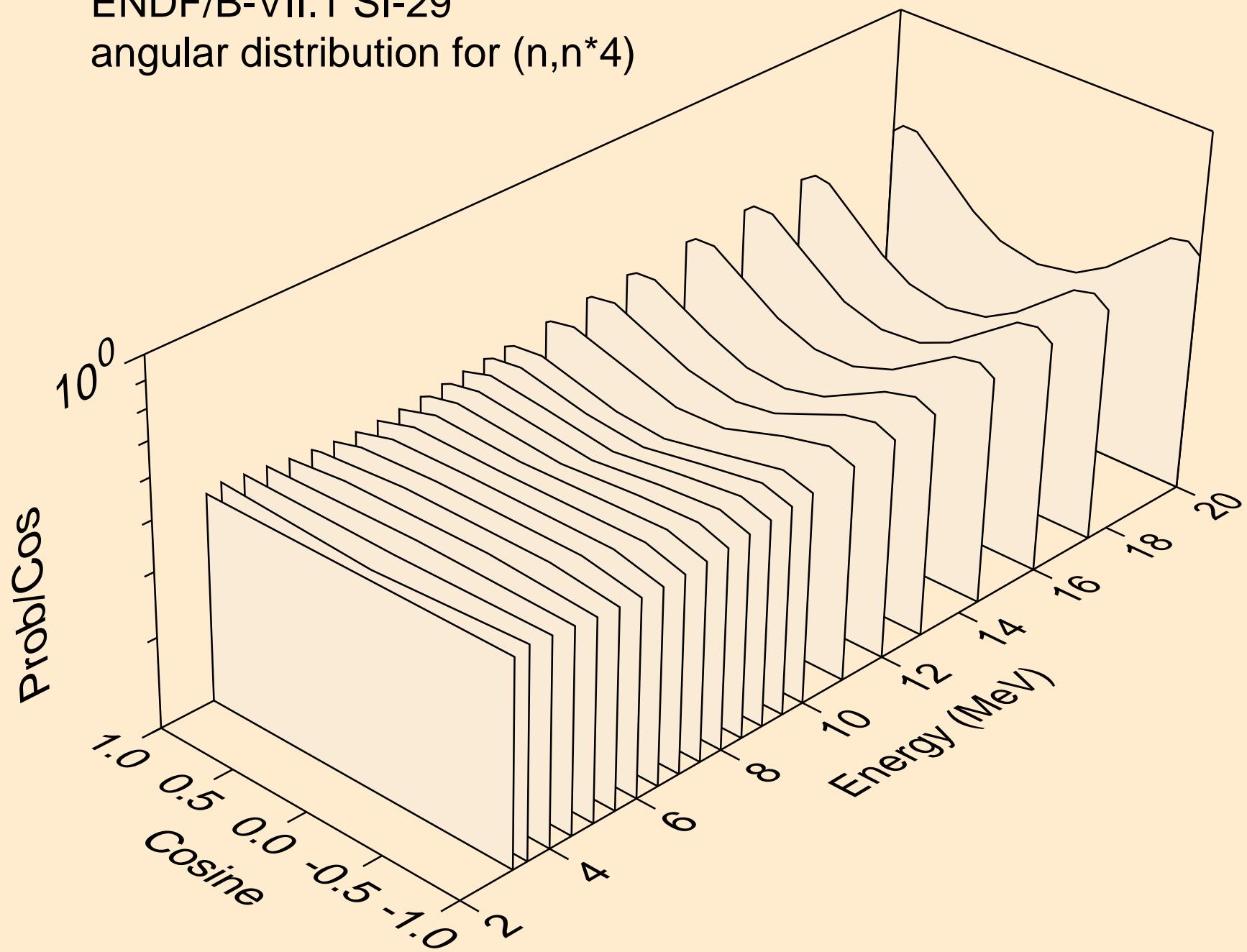
ENDF/B-VII.1 SI-29
angular distribution for $(n,n^*)^2$



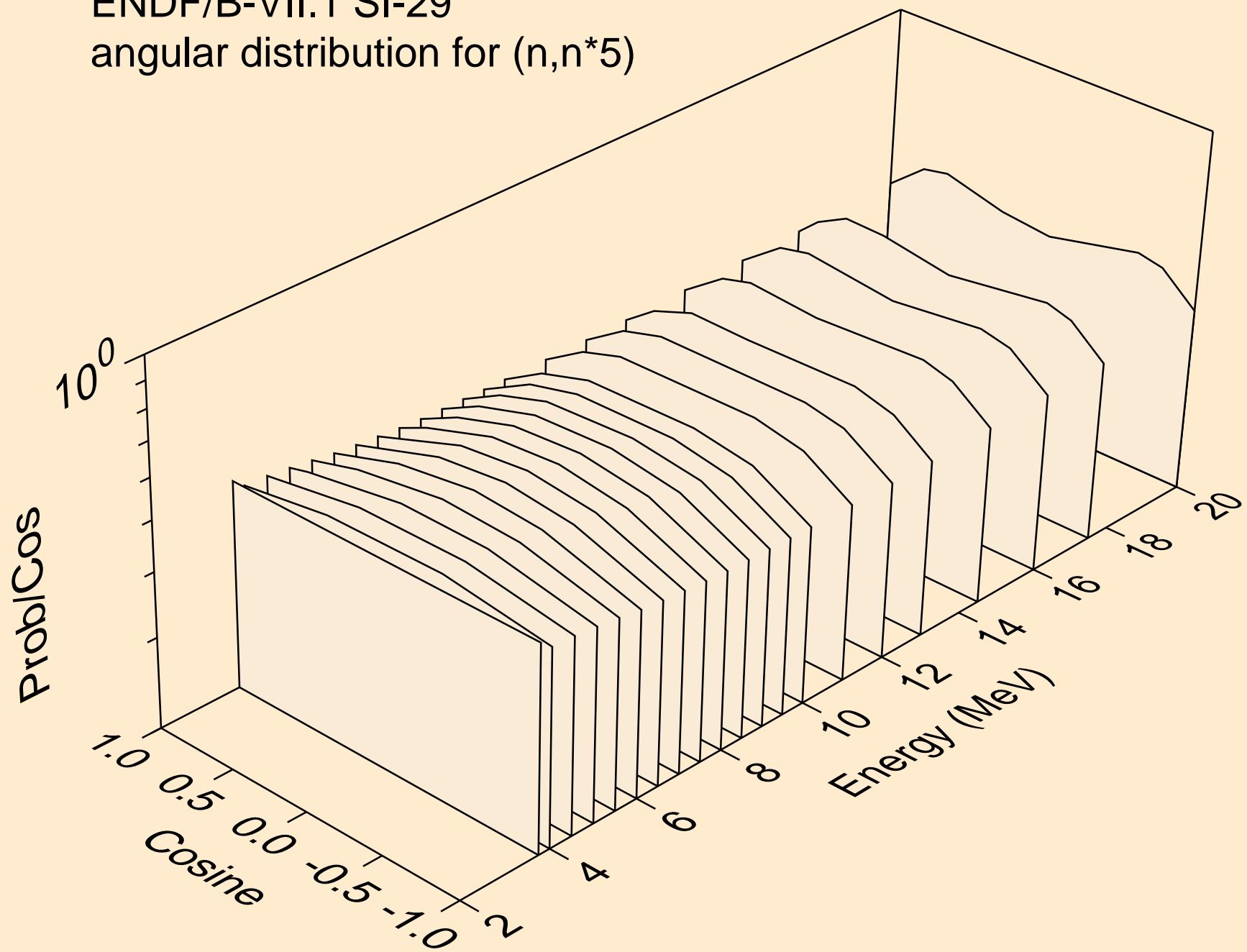
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angular distribution for (n,n^*3)



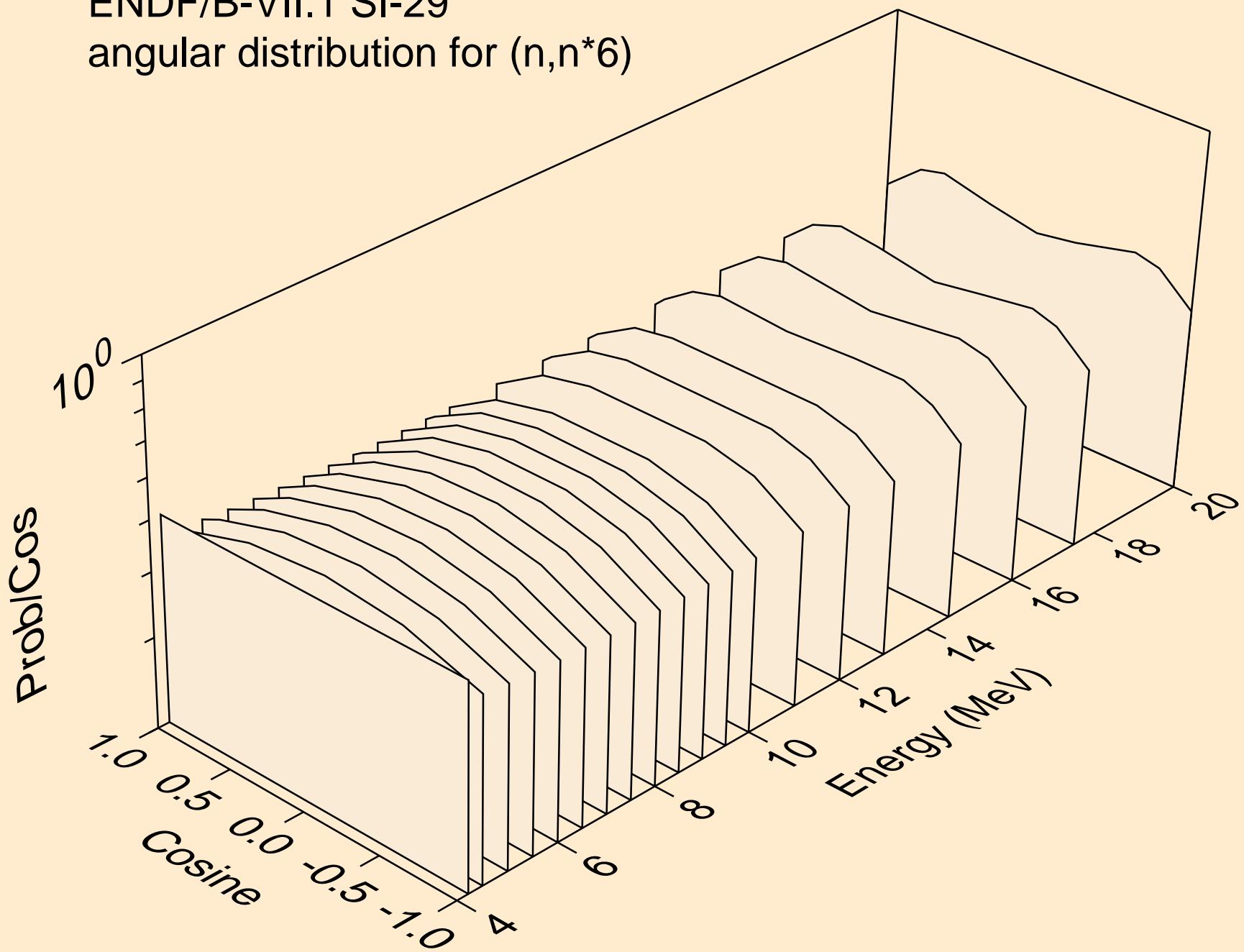
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angular distribution for (n,n^*4)



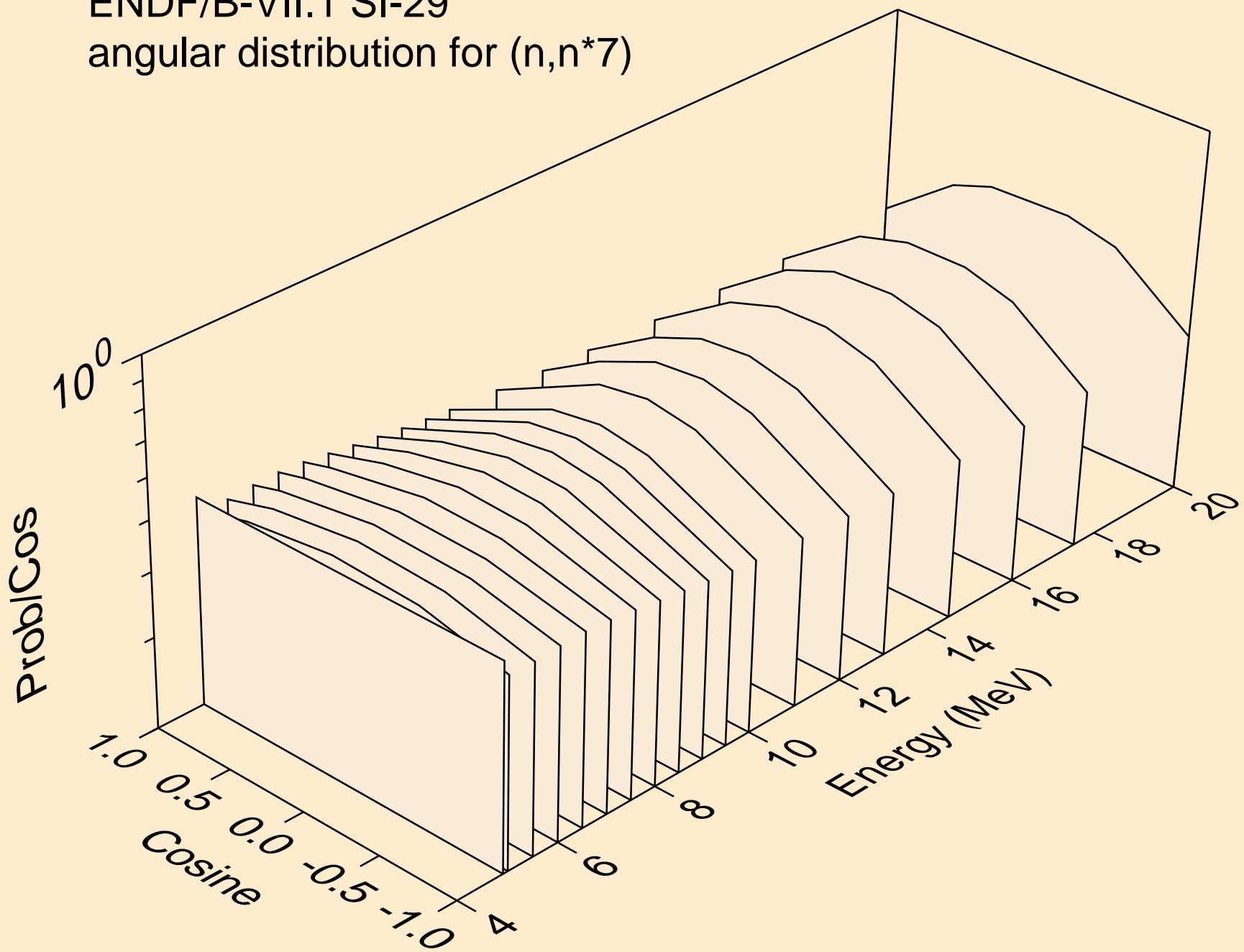
ENDF/B-VII.1 SI-29
angular distribution for $(n,n^*)5$



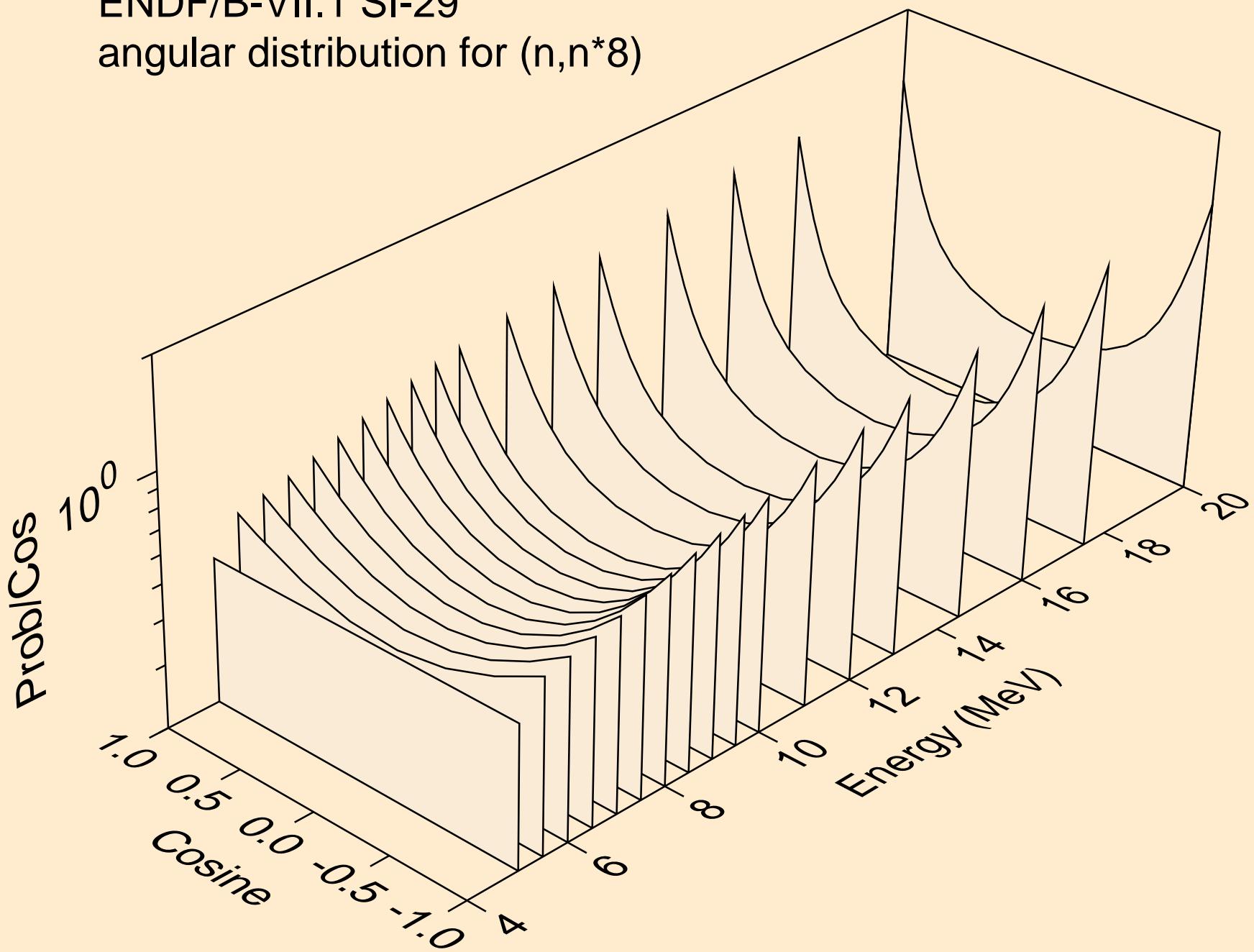
ENDF/B-VII.1 SI-29
angular distribution for (n,n^*6)



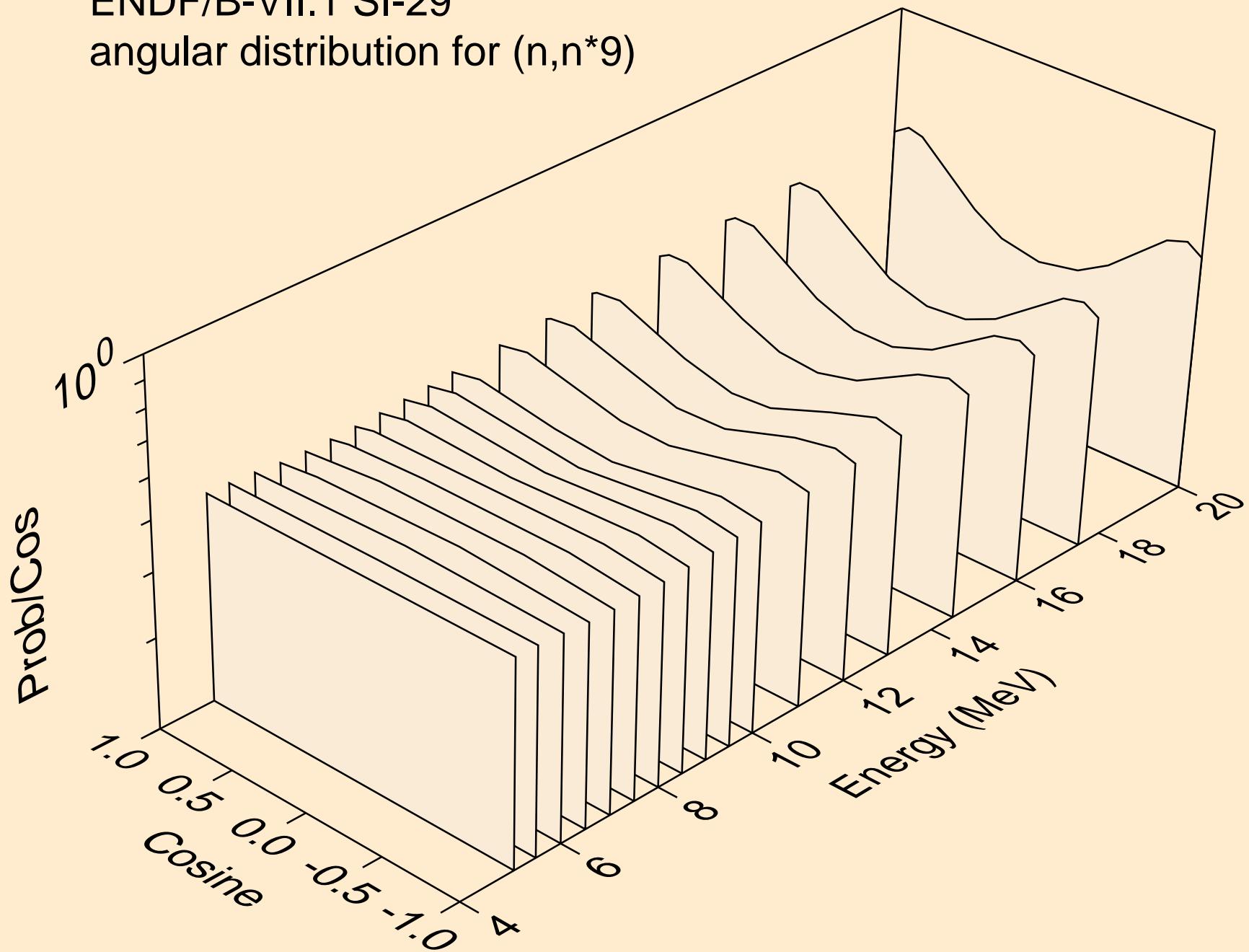
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angular distribution for (n,n^*7)



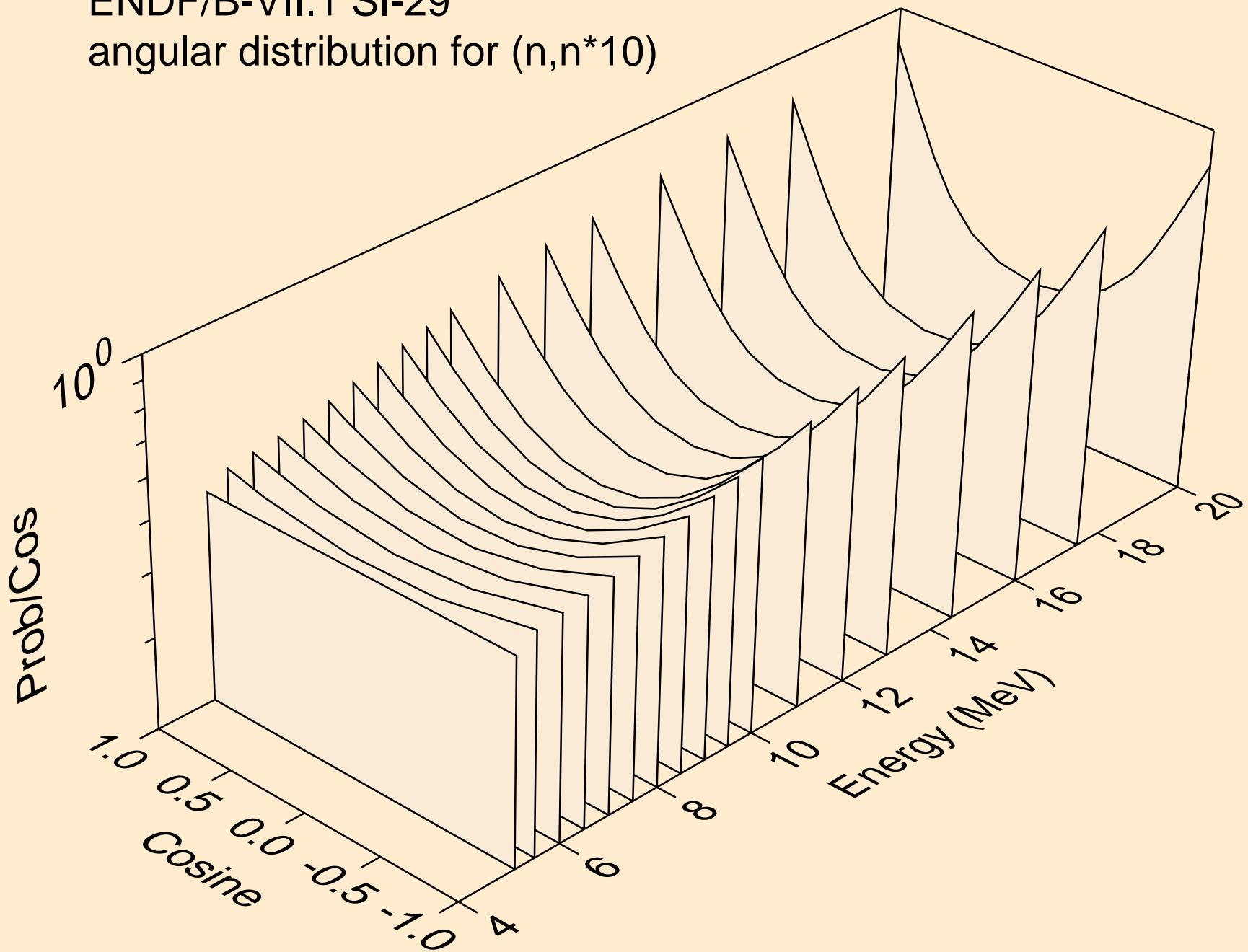
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angular distribution for (n,n^*8)



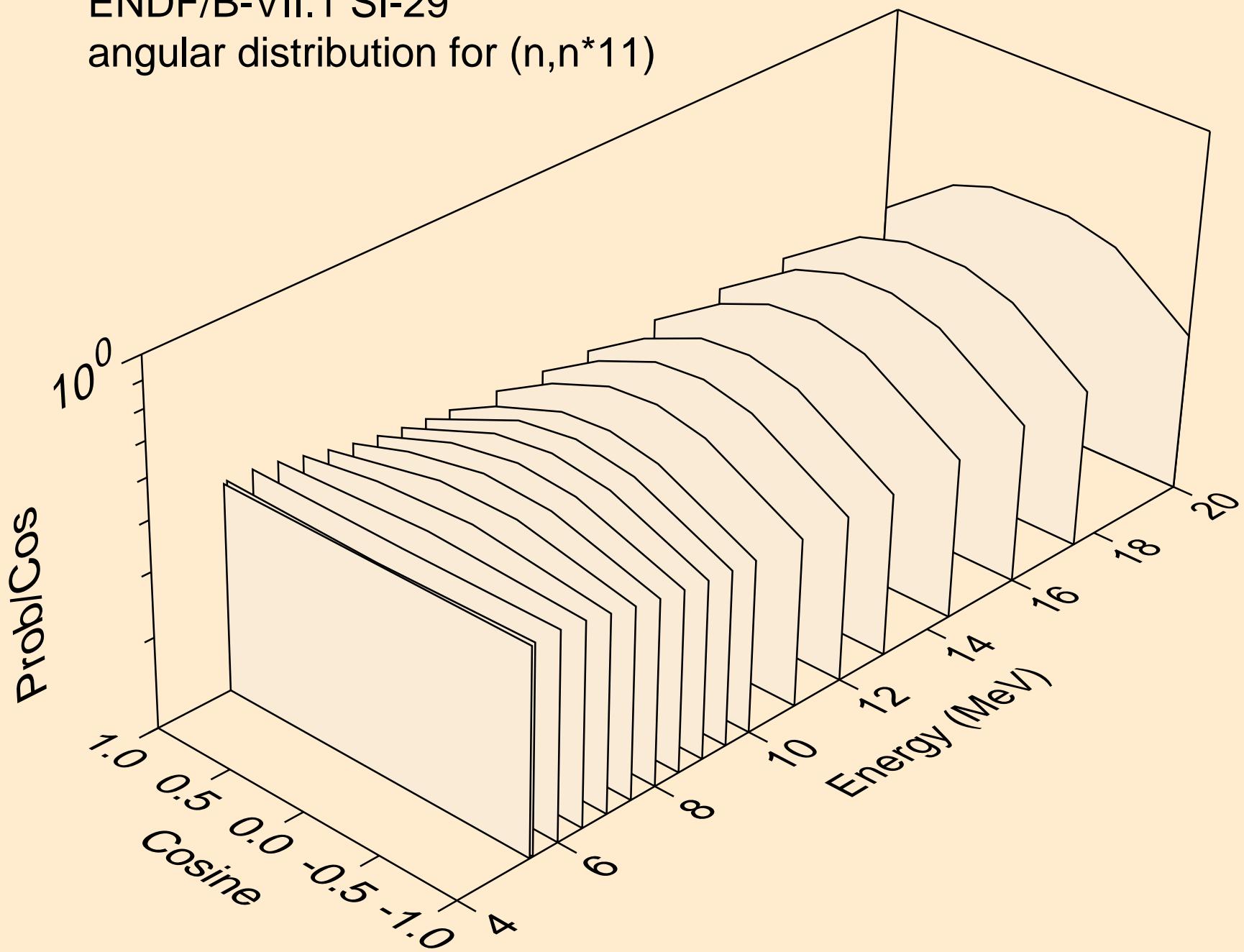
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angular distribution for (n,n^*9)



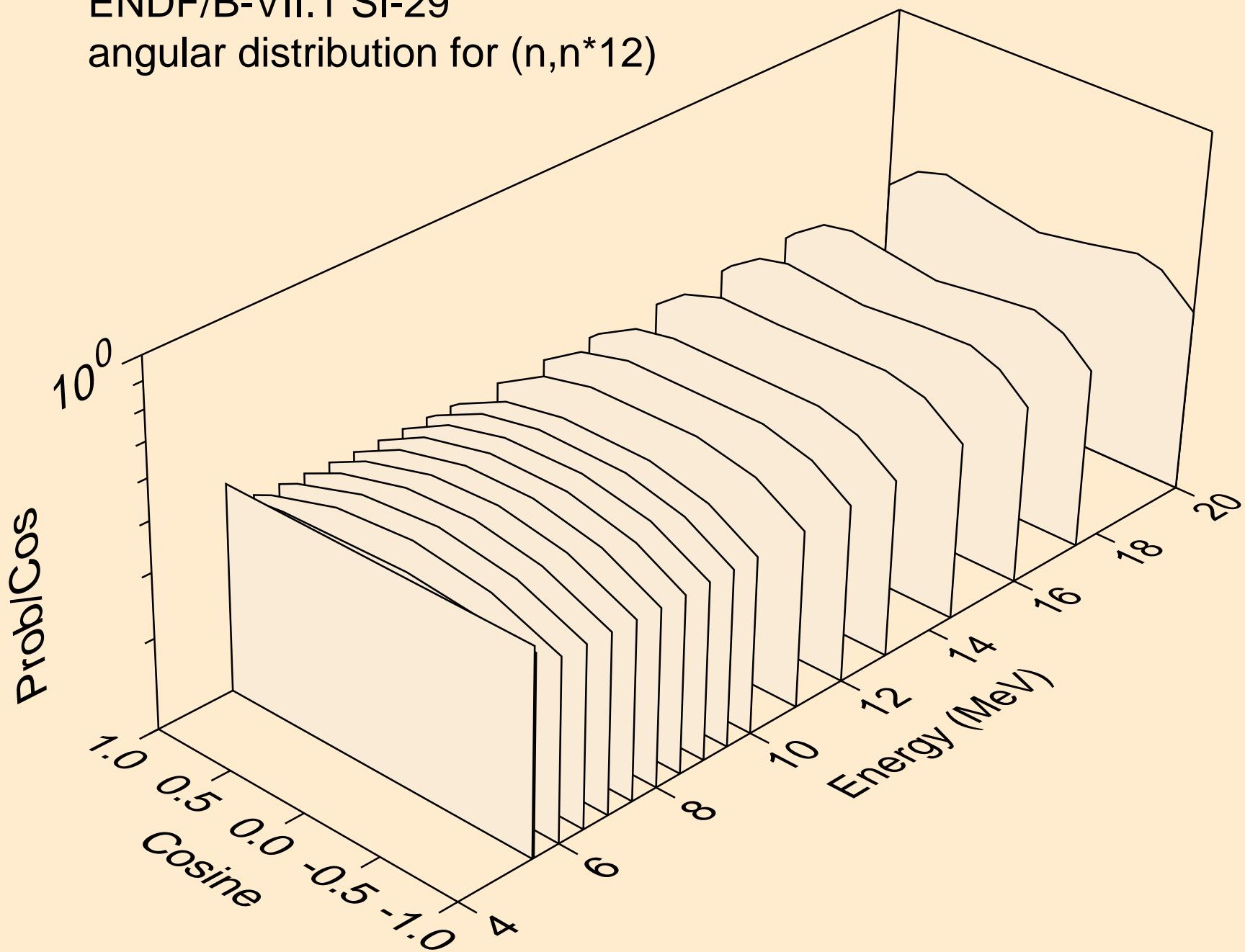
ENDF/B-VII.1 SI-29
angular distribution for (n,n*10)



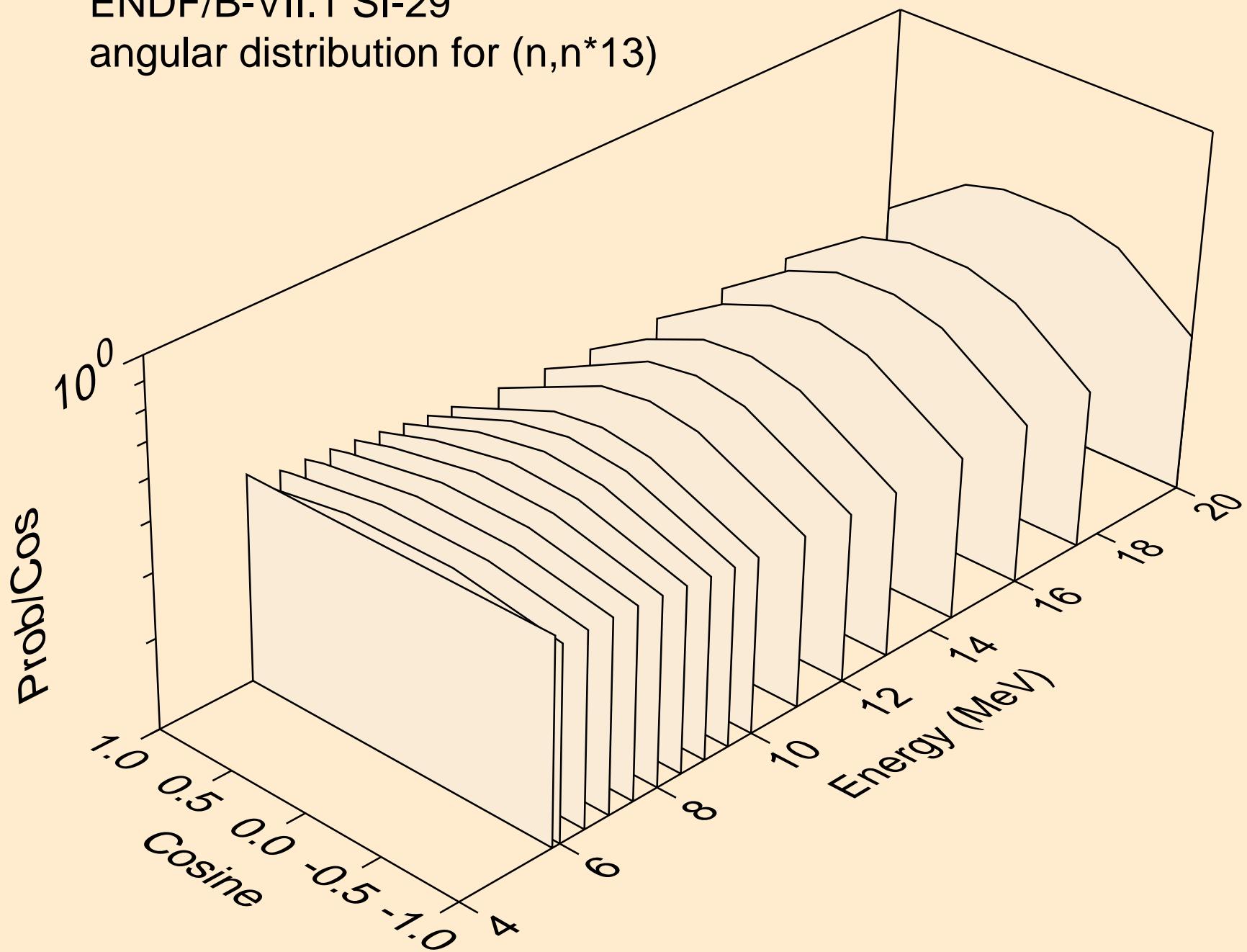
ENDF/B-VII.1 SI-29
angular distribution for (n,n^*11)



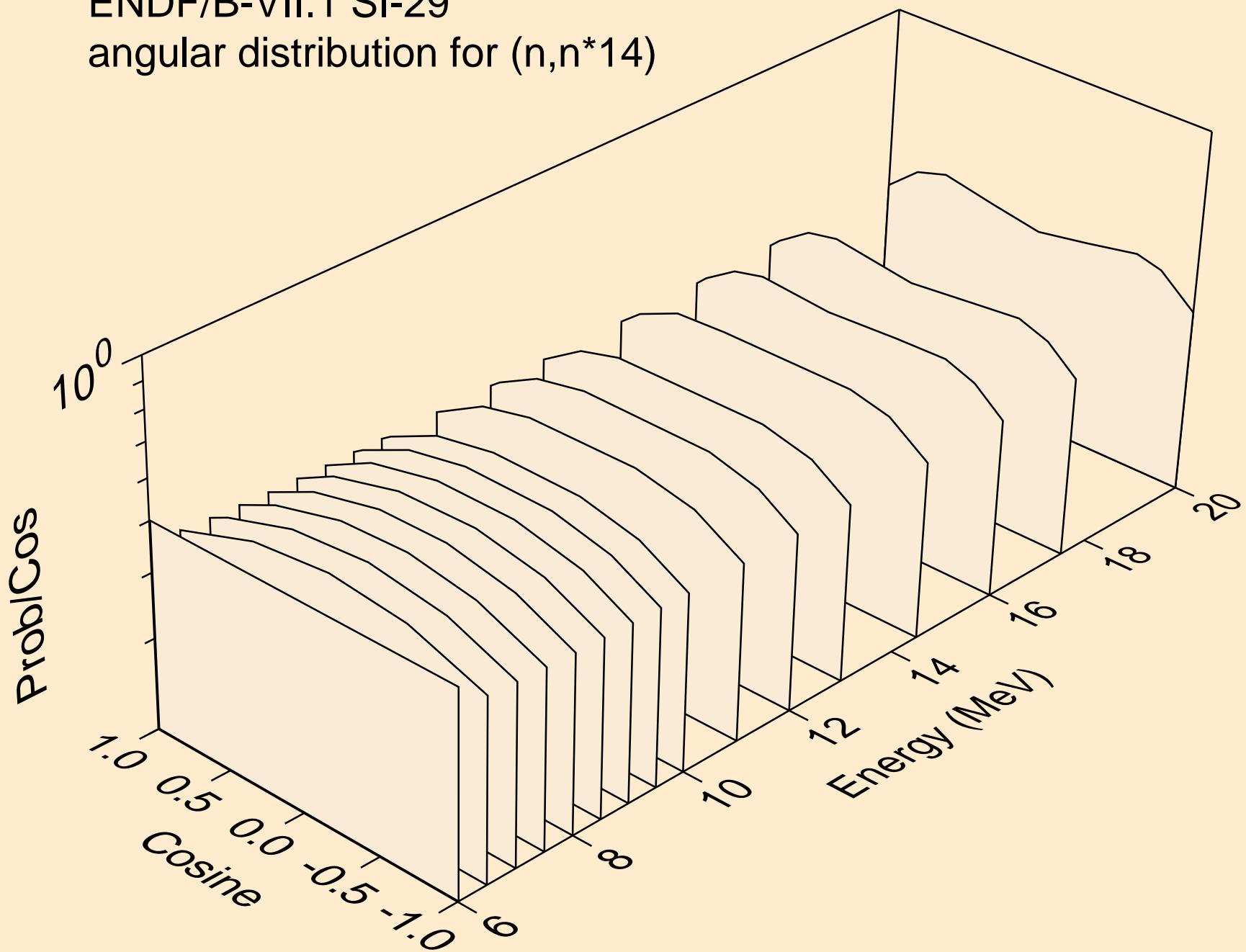
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angular distribution for (n,n^*12)



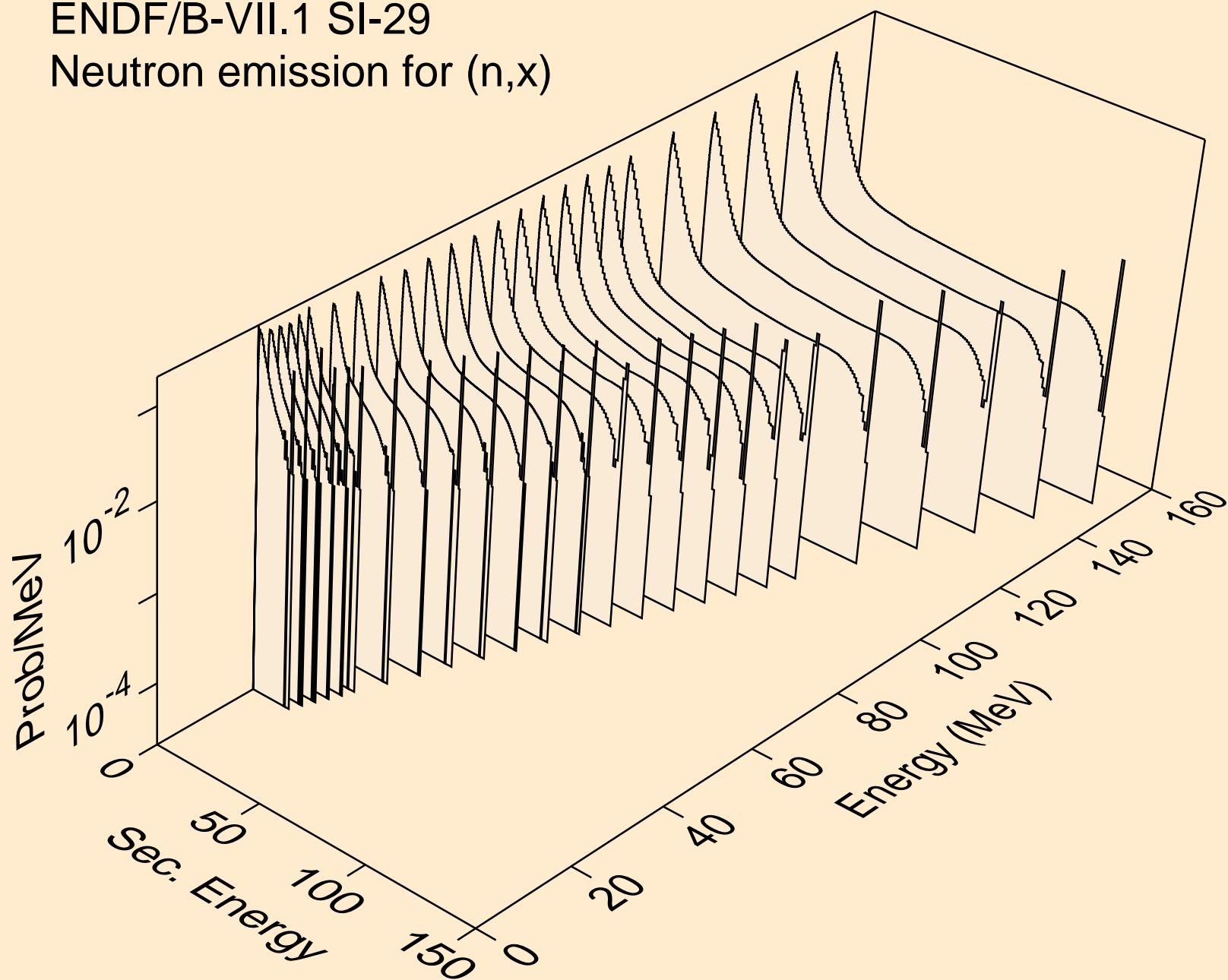
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angular distribution for (n,n*13)



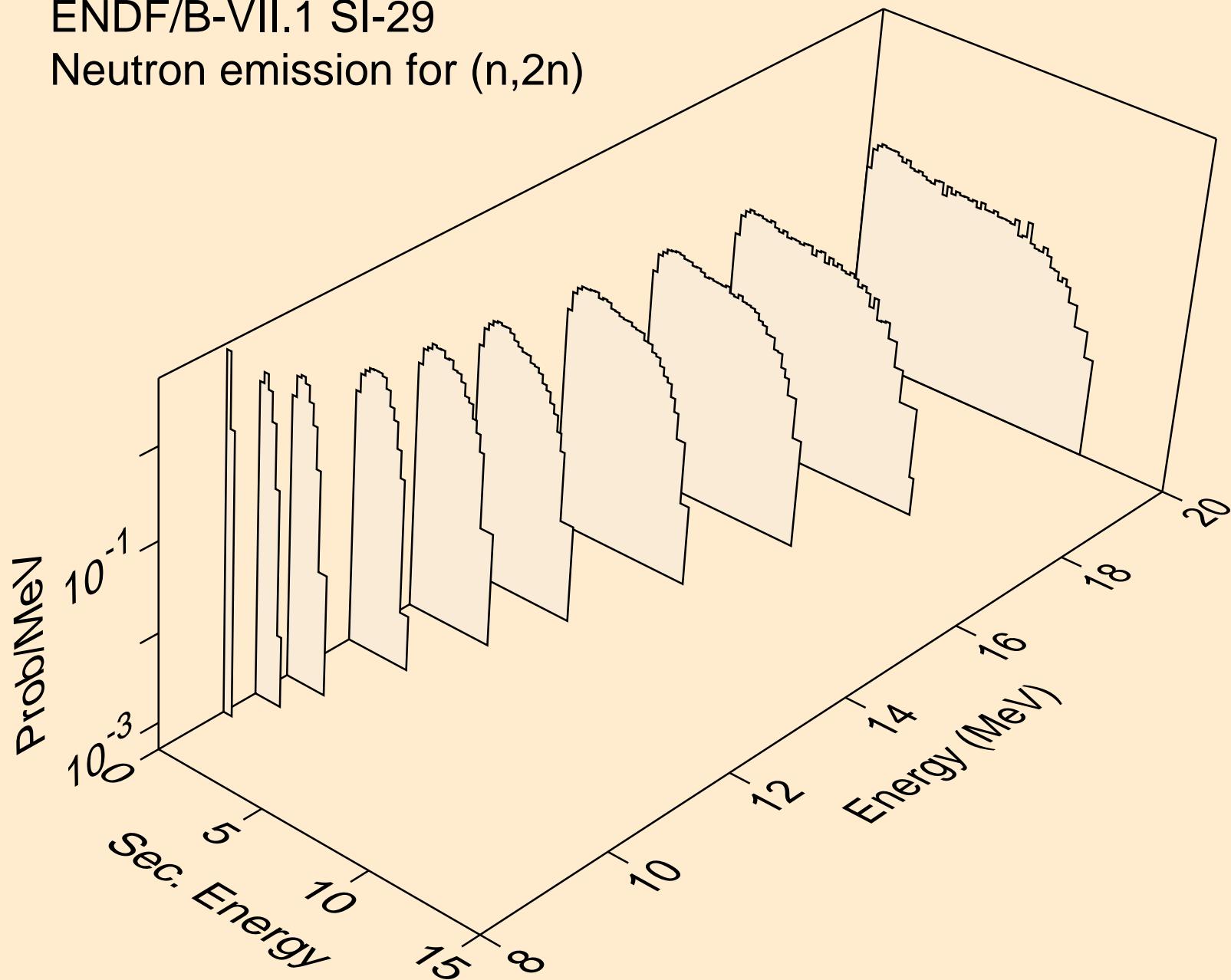
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angular distribution for (n,n*14)



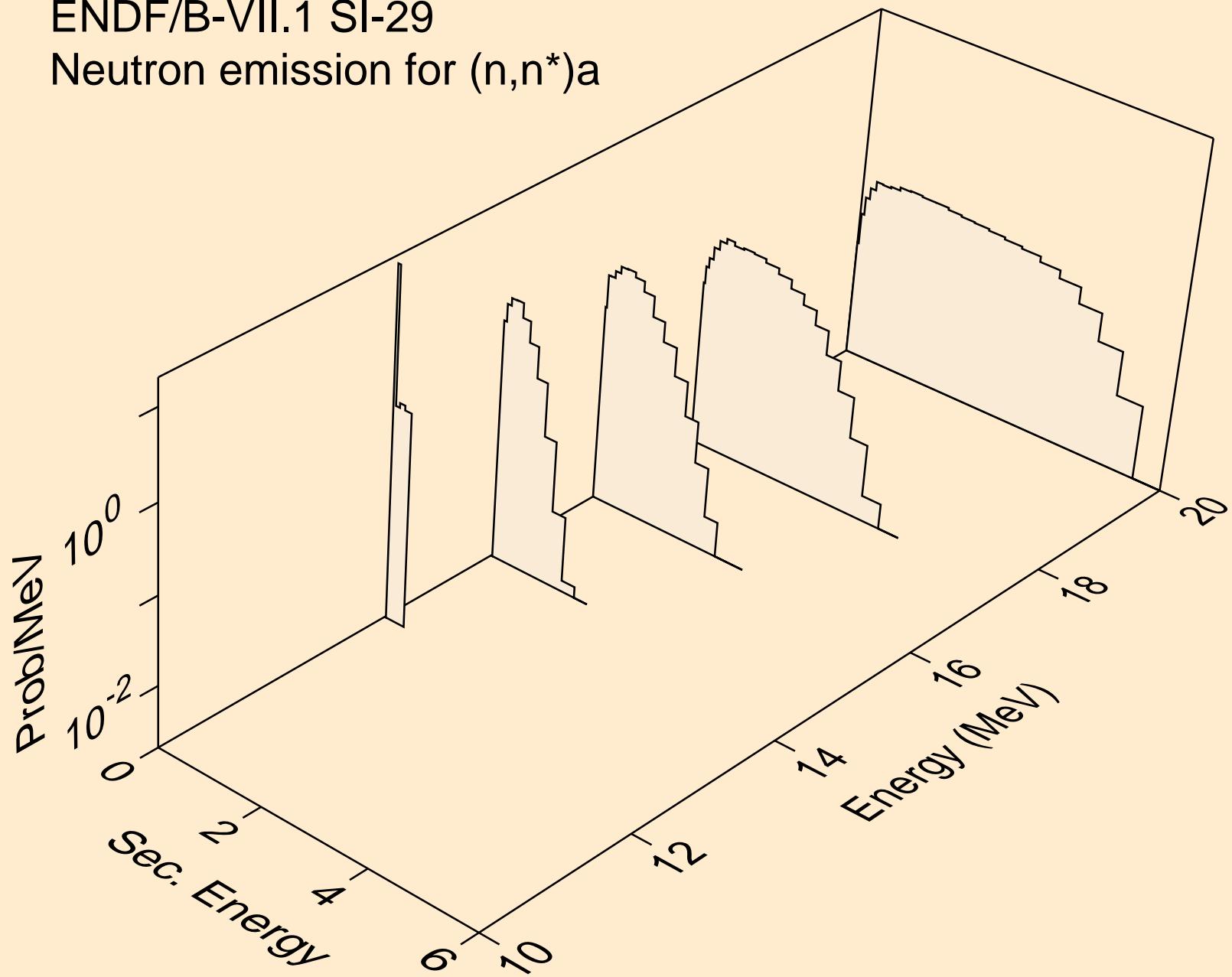
ENDF/B-VII.1 Si-29
Neutron emission for (n,x)



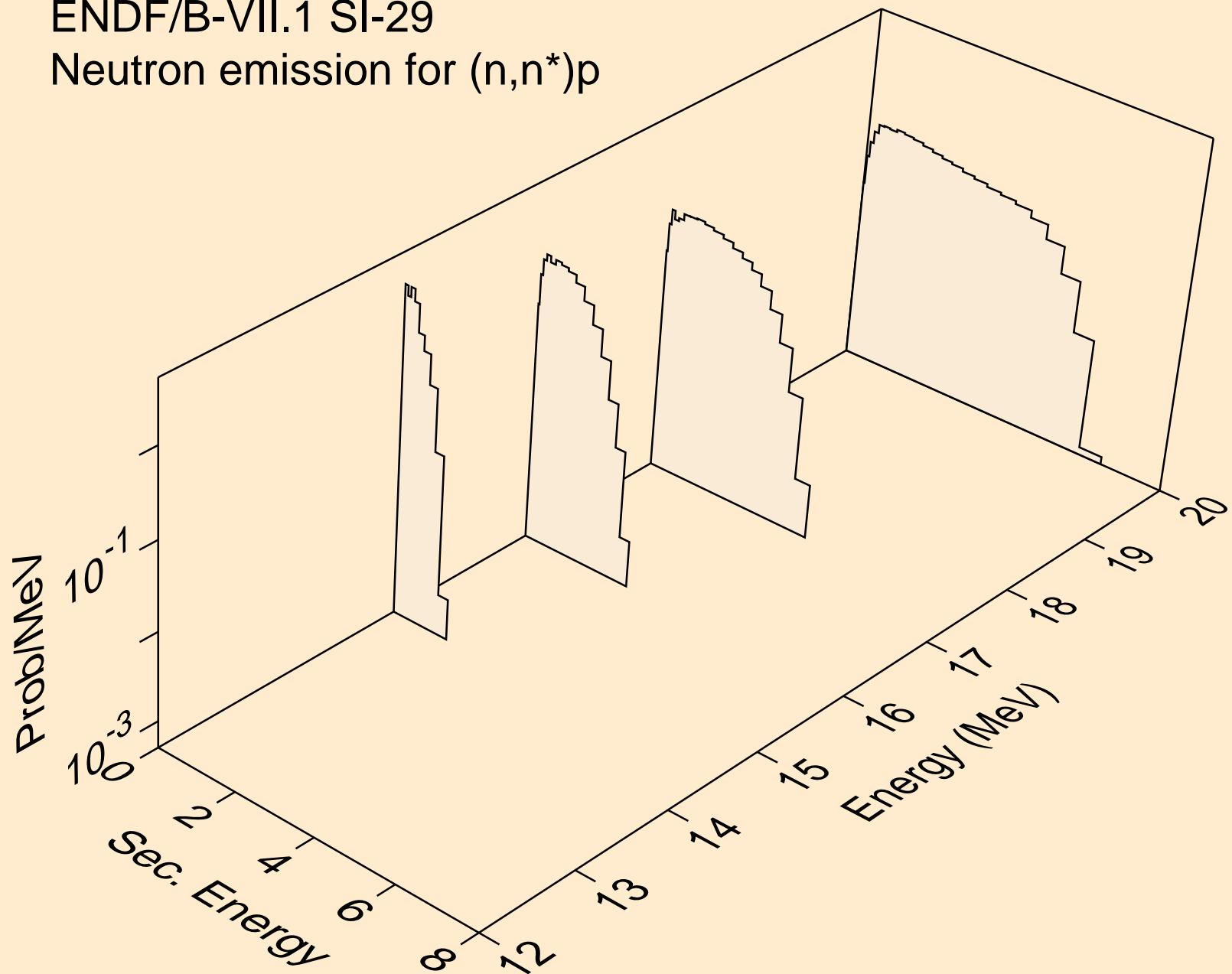
ENDF/B-VII.1 Si-29
Neutron emission for (n,2n)



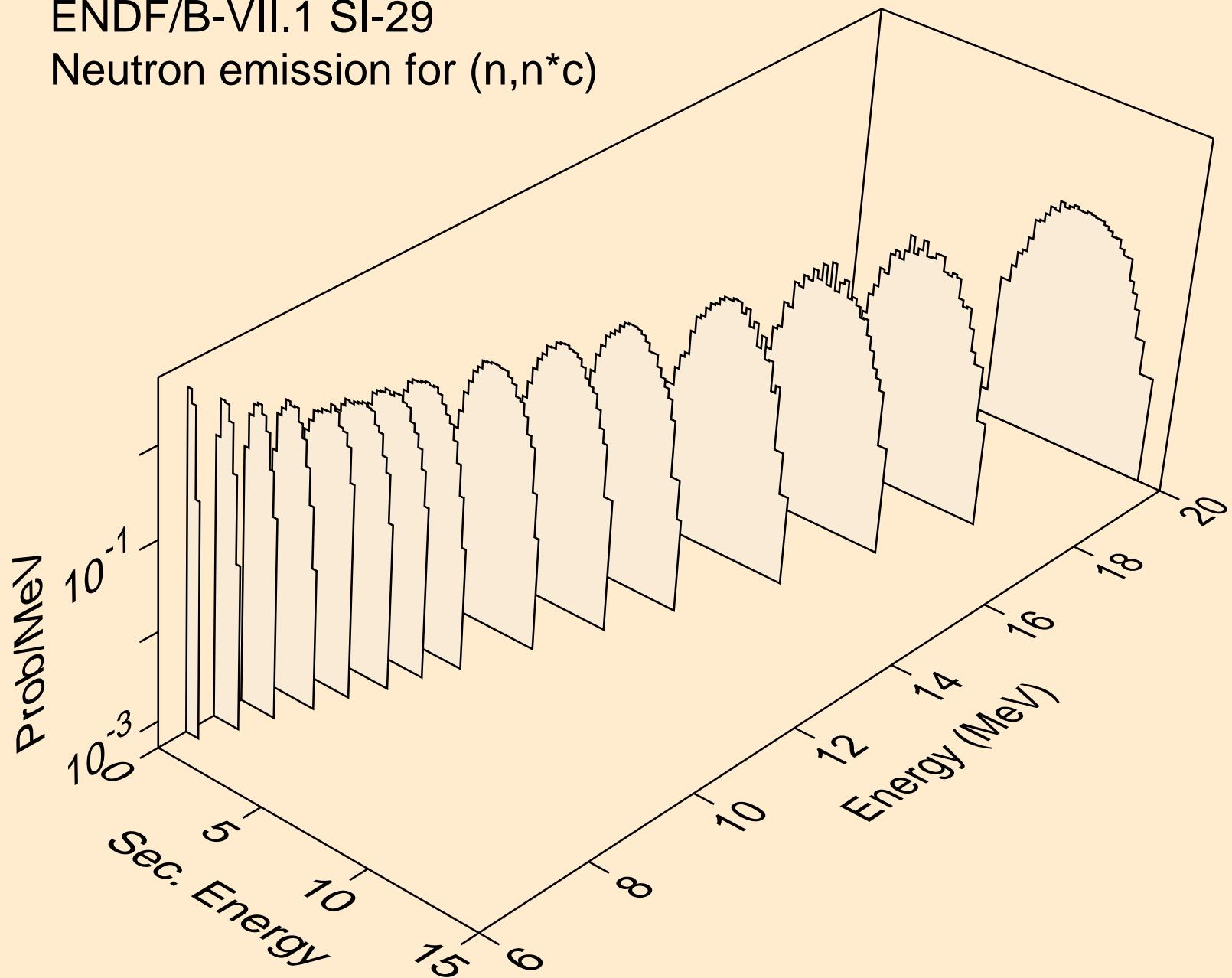
ENDF/B-VII.1 Si-29
Neutron emission for $(n,n^*)a$



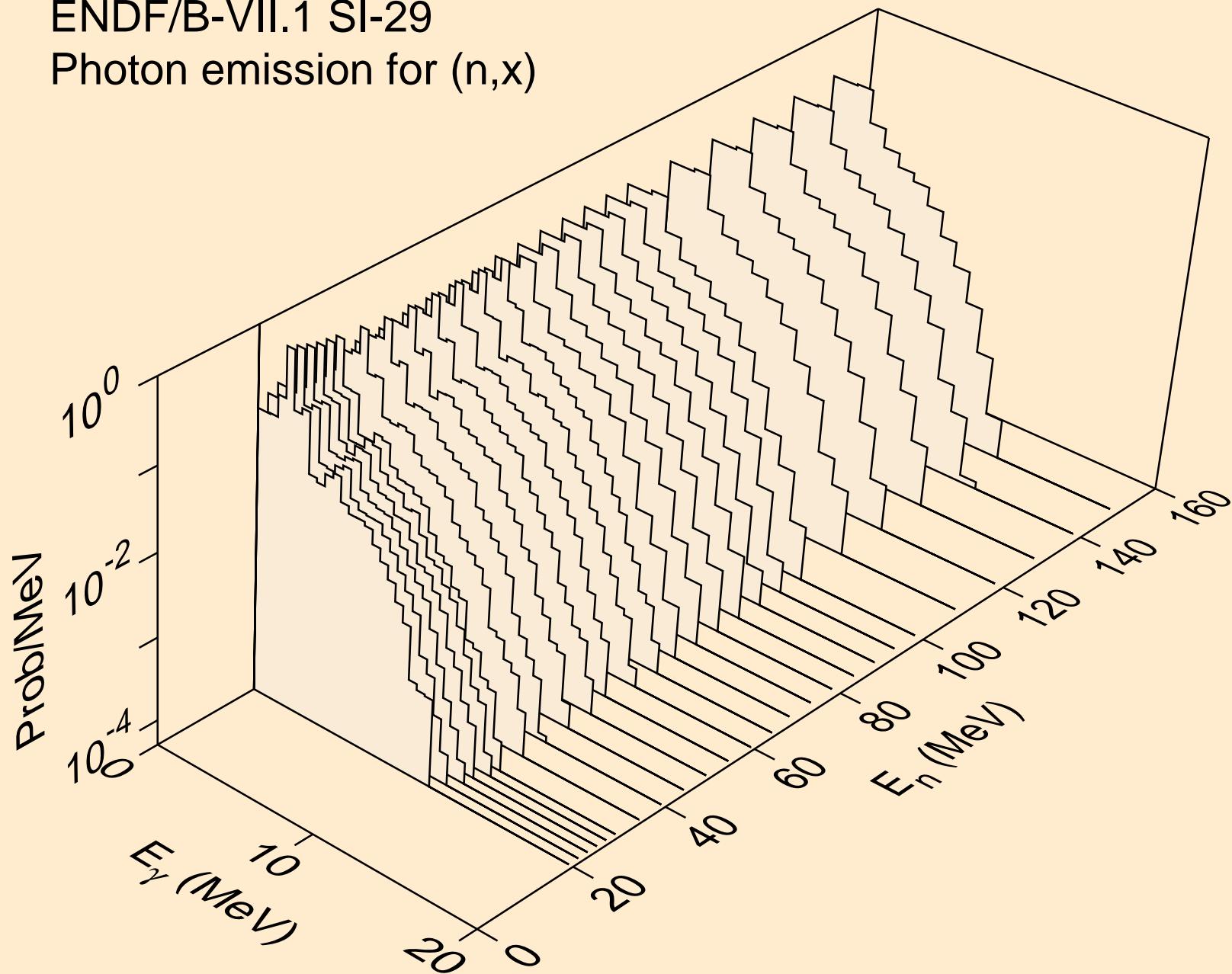
ENDF/B-VII.1 Si-29
Neutron emission for $(n,n^*)p$



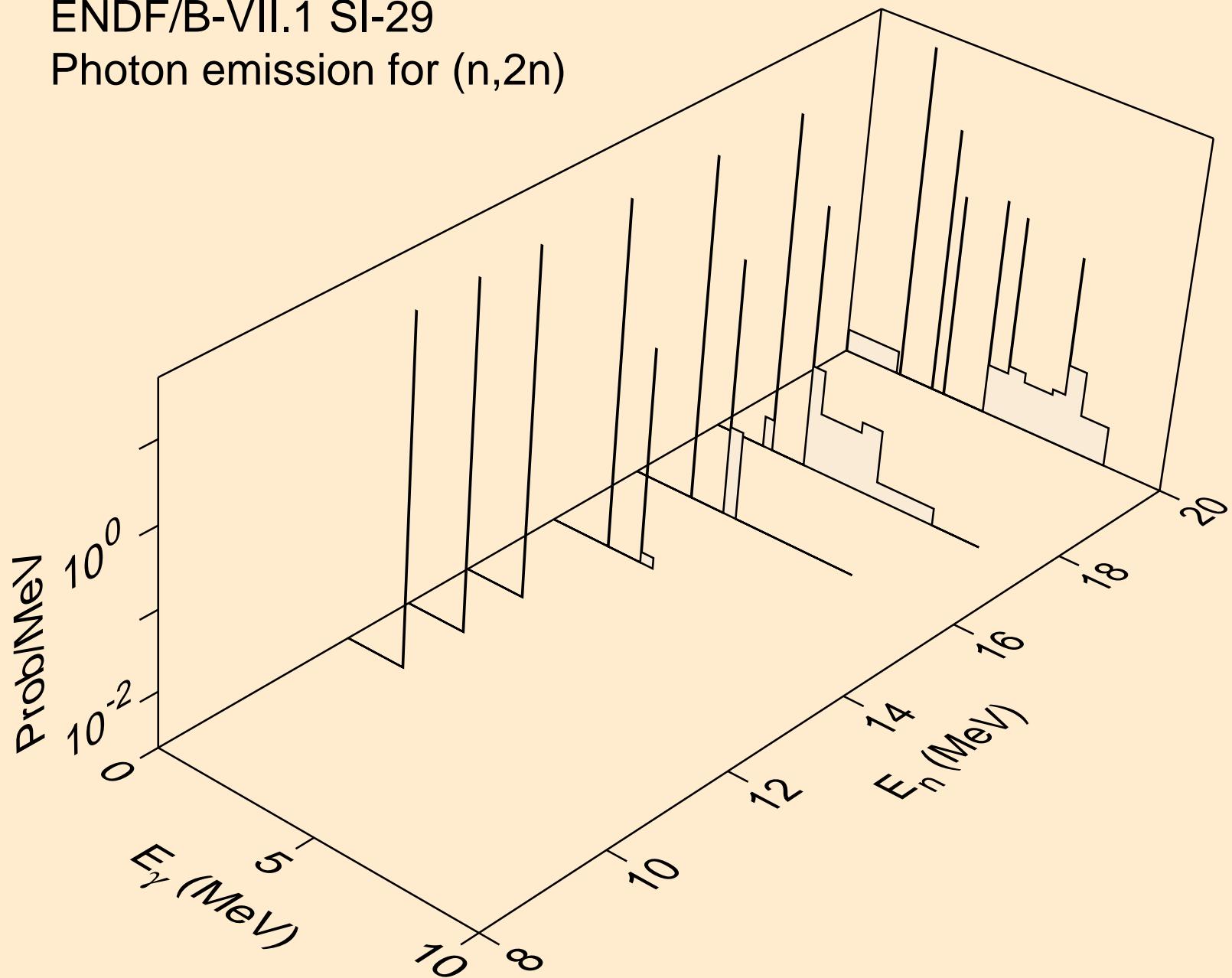
ENDF/B-VII.1 Si-29
Neutron emission for $(n, n^* c)$



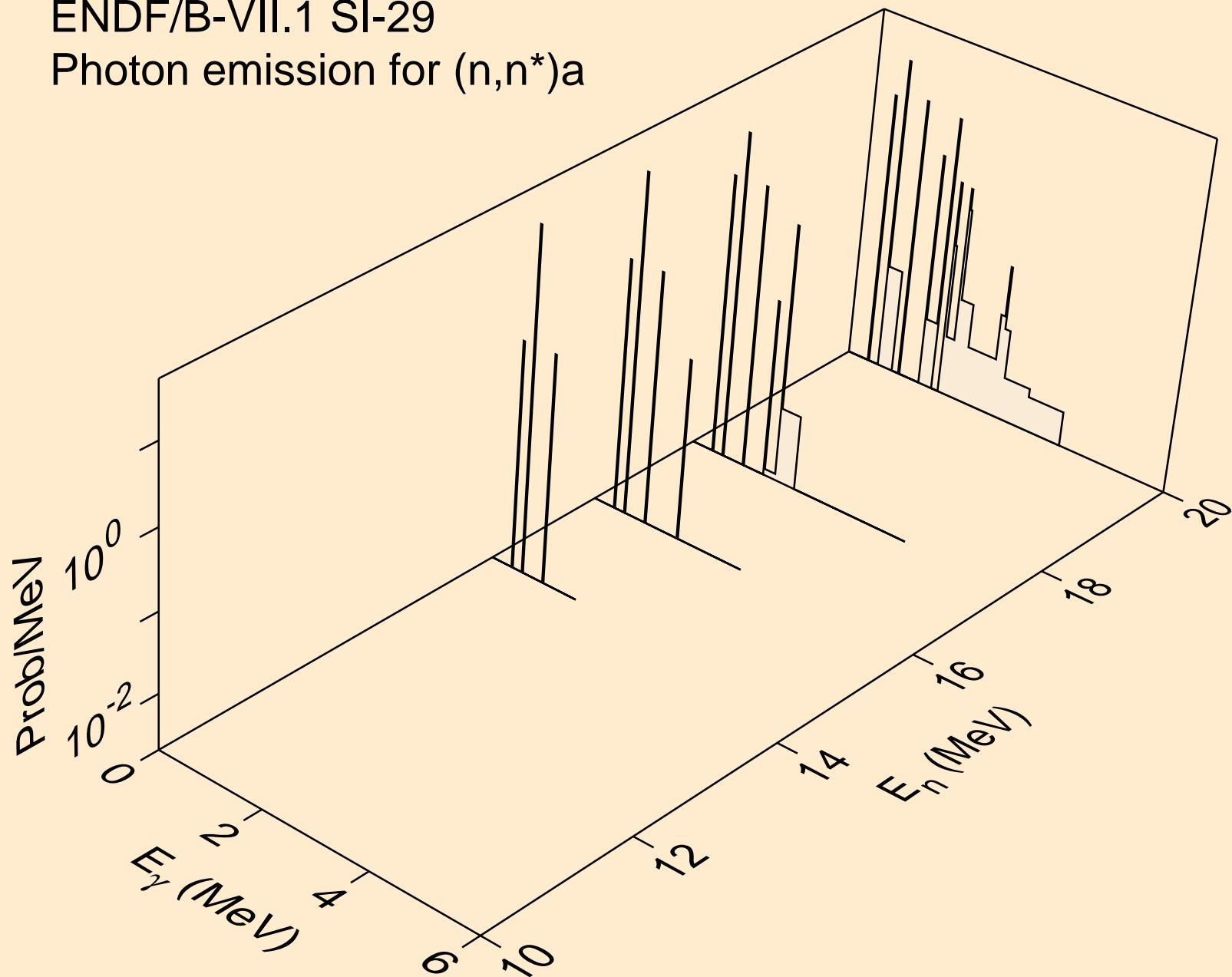
ENDF/B-VII.1 Si-29
Photon emission for (n,x)



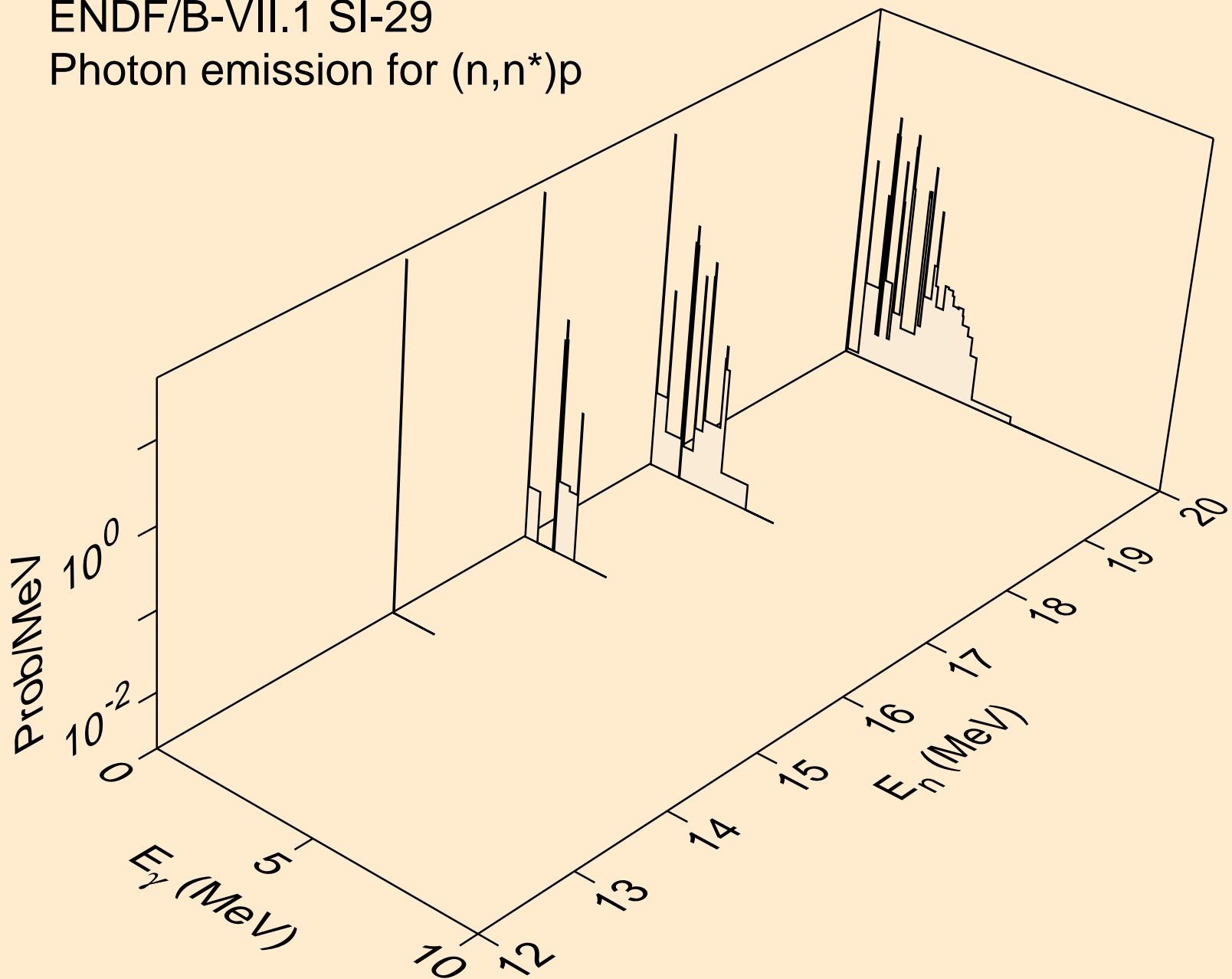
ENDF/B-VII.1 Si-29
Photon emission for ($n,2n$)



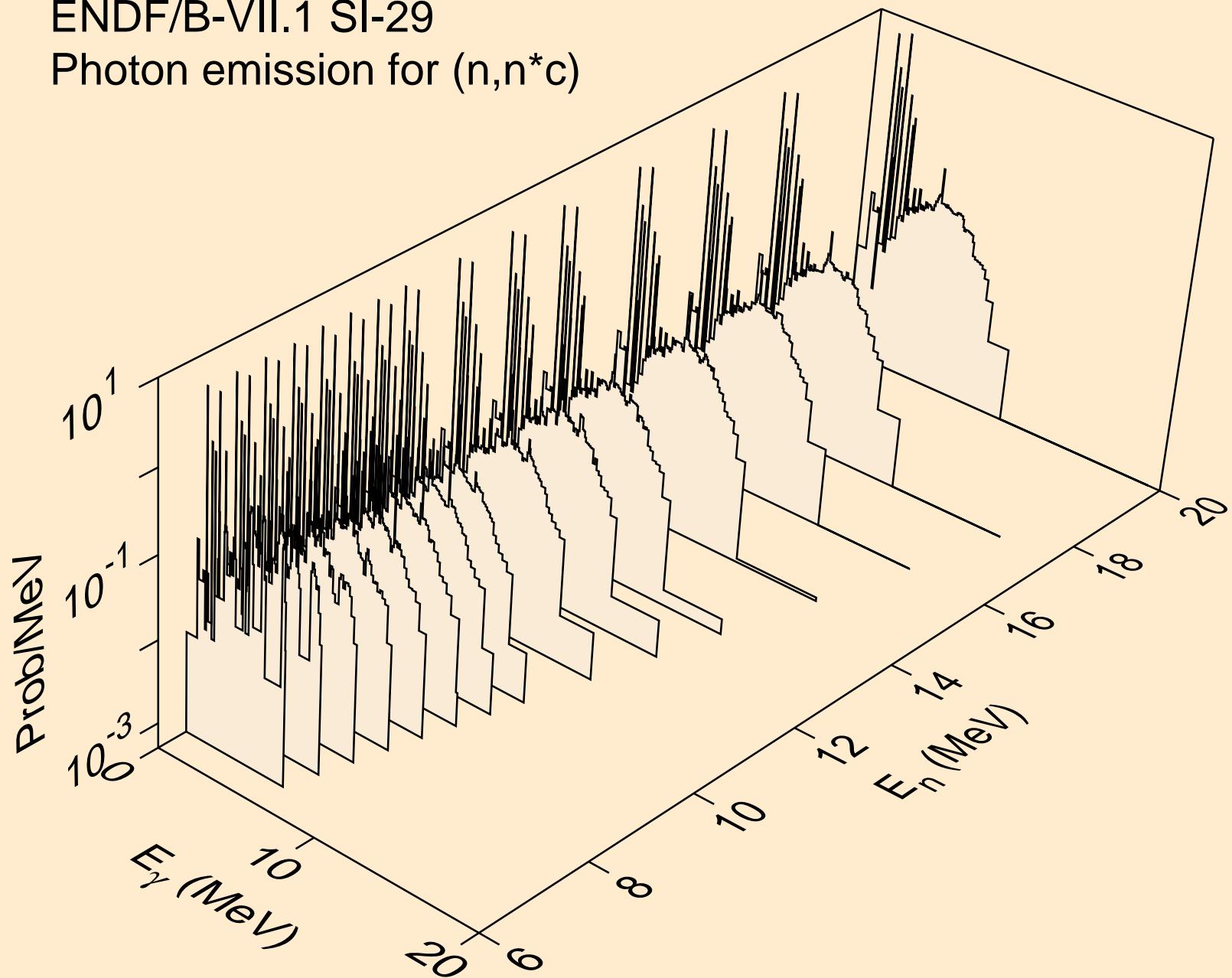
ENDF/B-VII.1 Si-29
Photon emission for $(n,n^*)a$



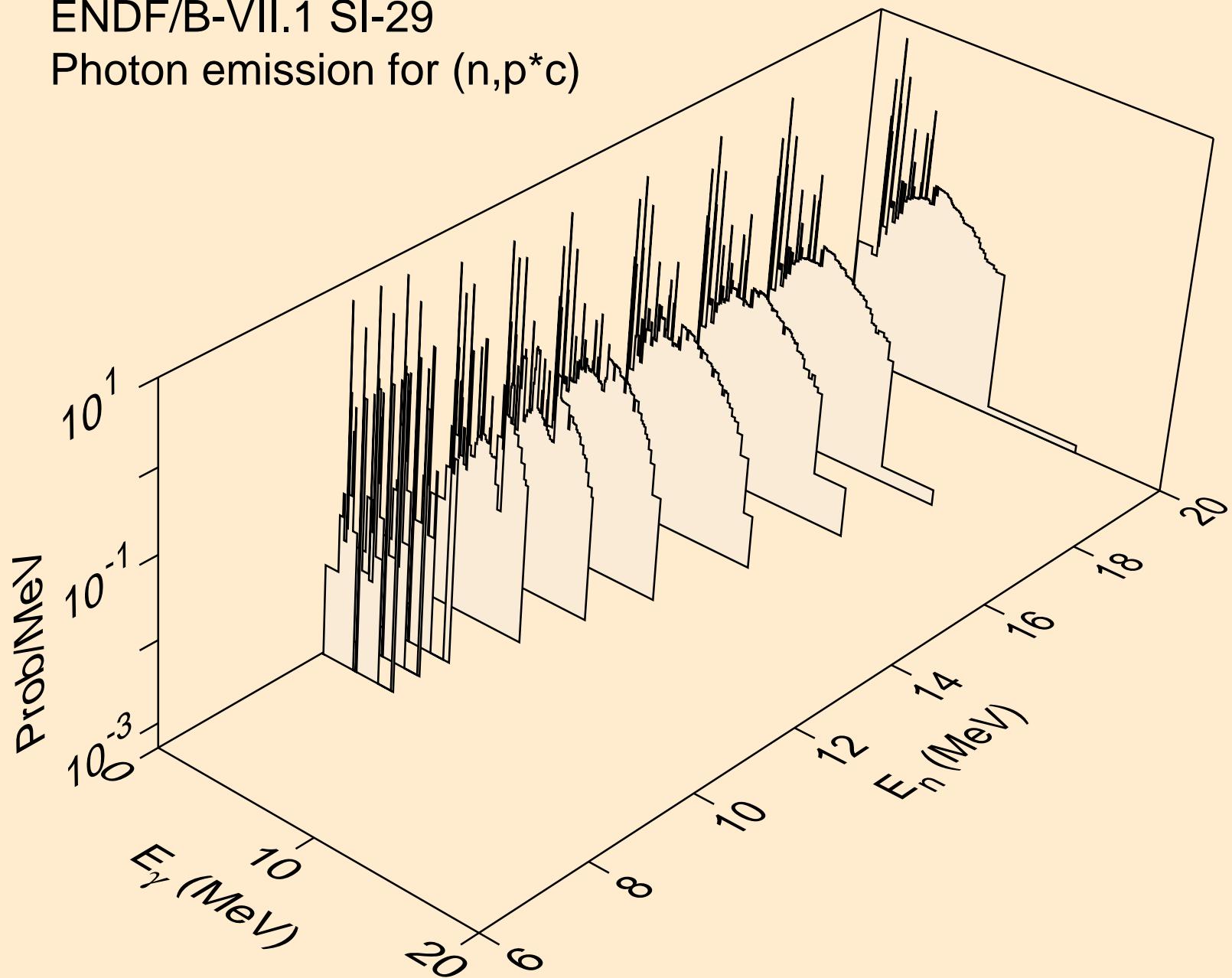
ENDF/B-VII.1 Si-29
Photon emission for $(n,n^*)p$



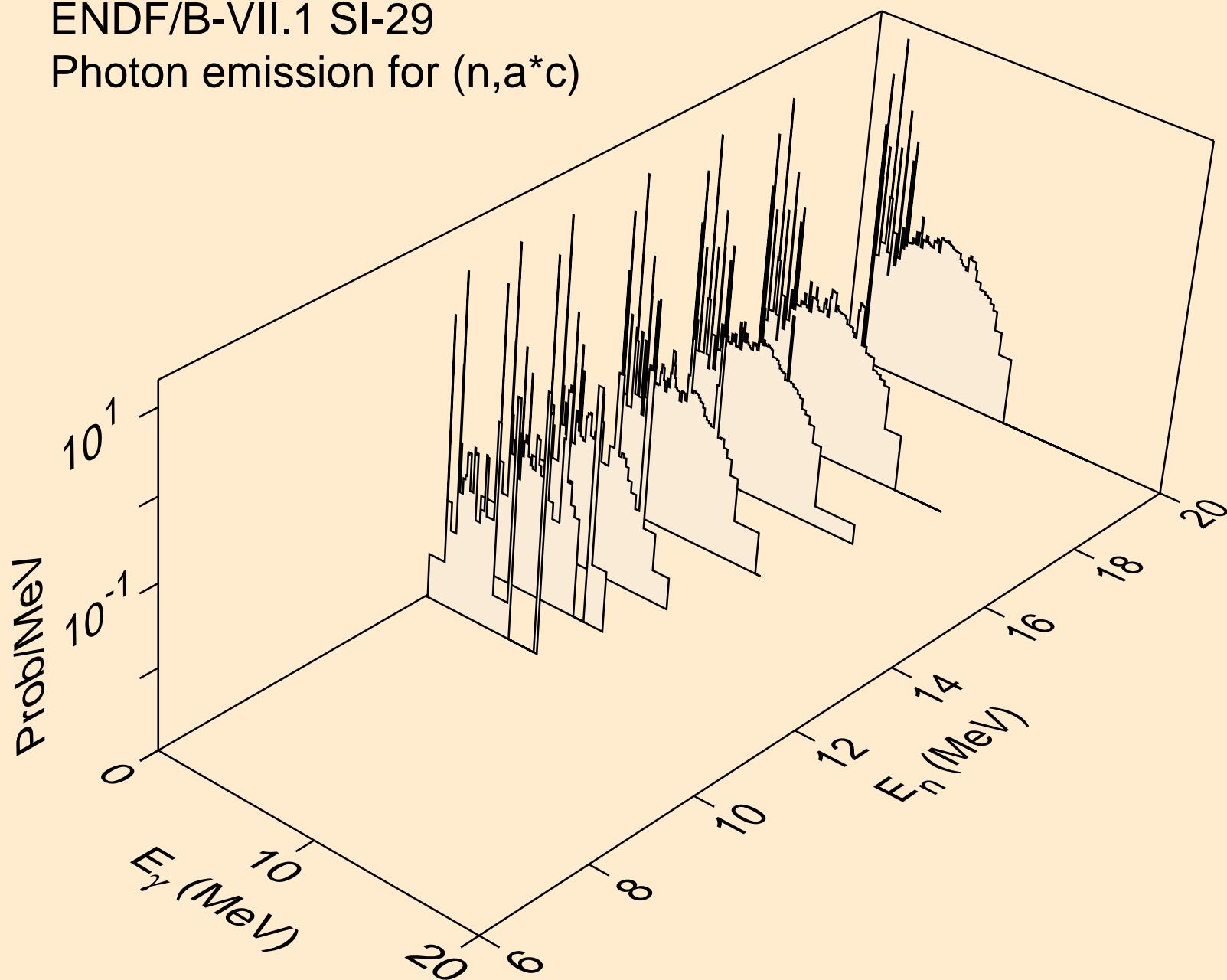
ENDF/B-VII.1 Si-29
Photon emission for ($n, n^* c$)



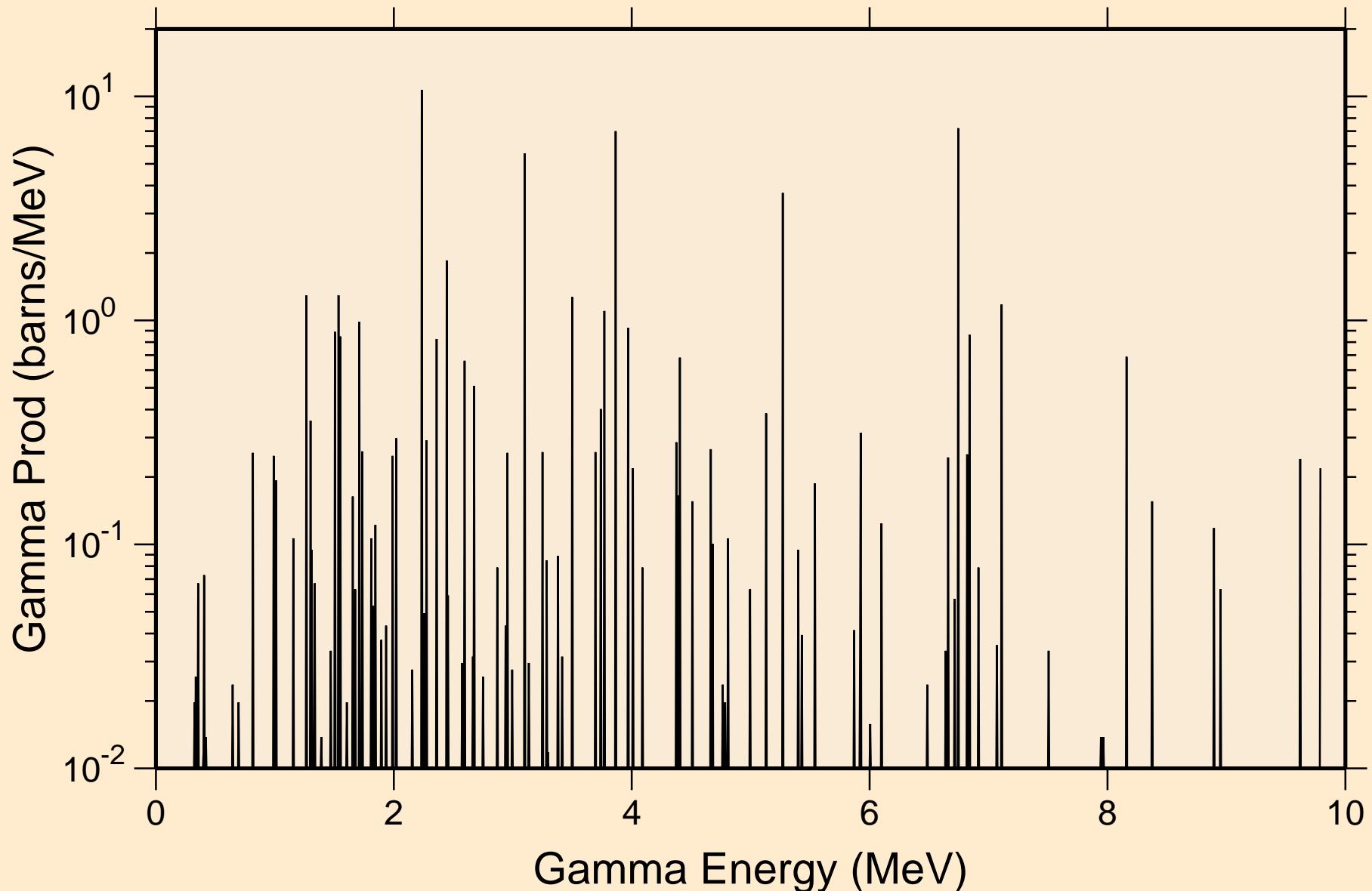
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Photon emission for ($n, p^* c$)



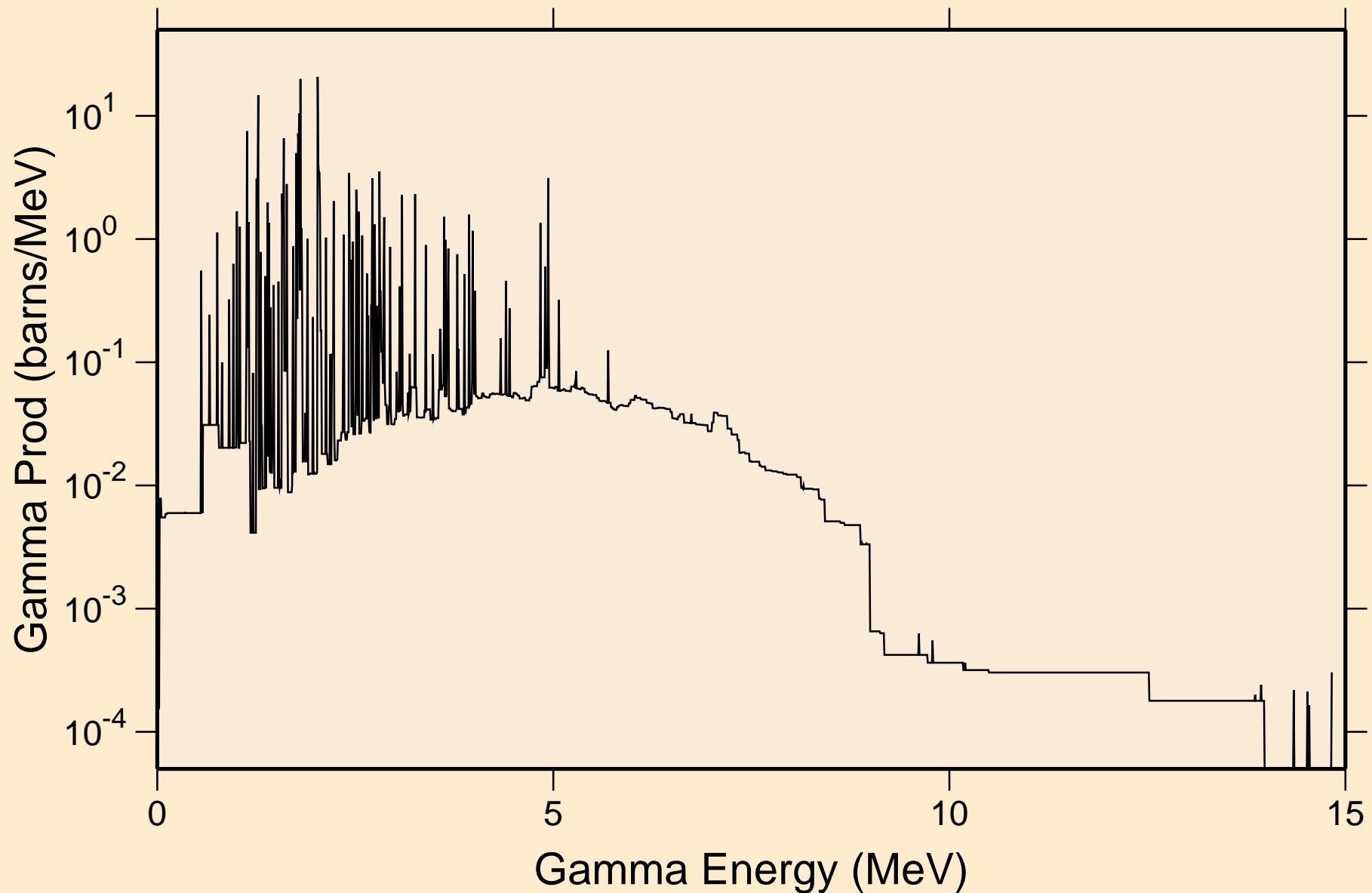
ENDF/B-VII.1 Si-29
Photon emission for $(n, a^* c)$



ENDF/B-VII.1 Si-29
thermal capture photon spectrum

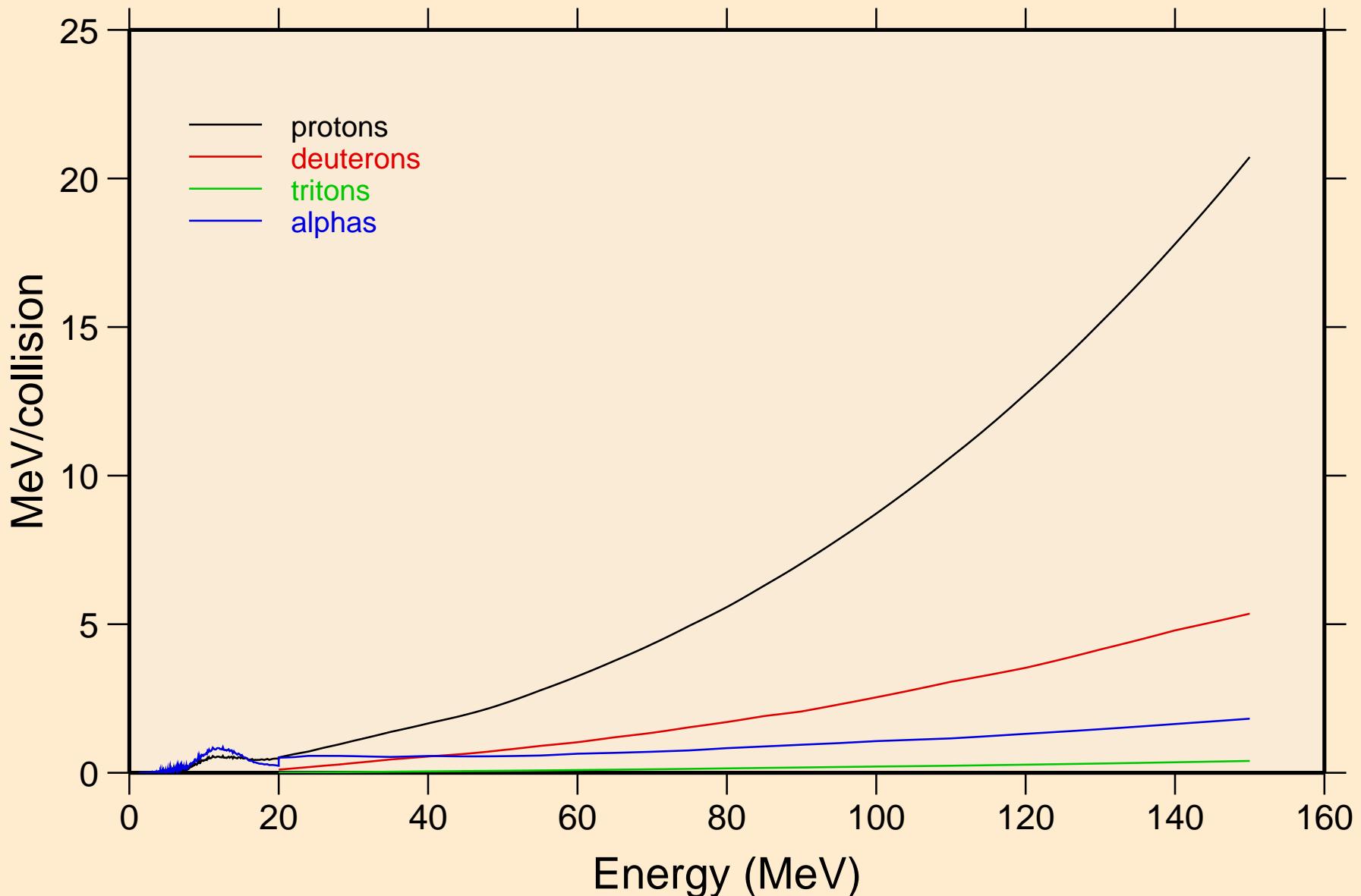


ENDF/B-VII.1 Si-29
14 MeV photon spectrum



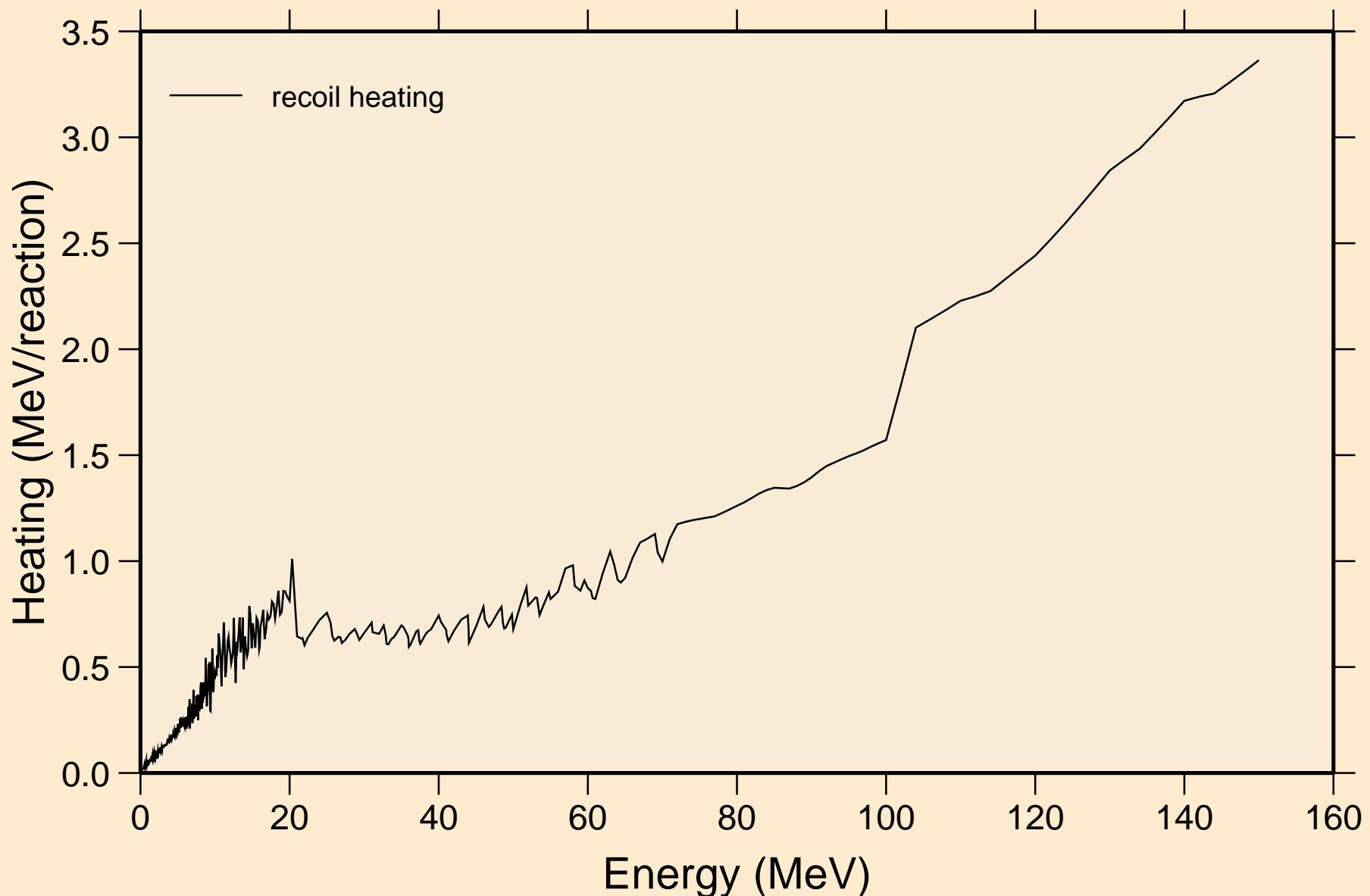
ENDF/B-VII.1 Si-29

Particle heating contributions



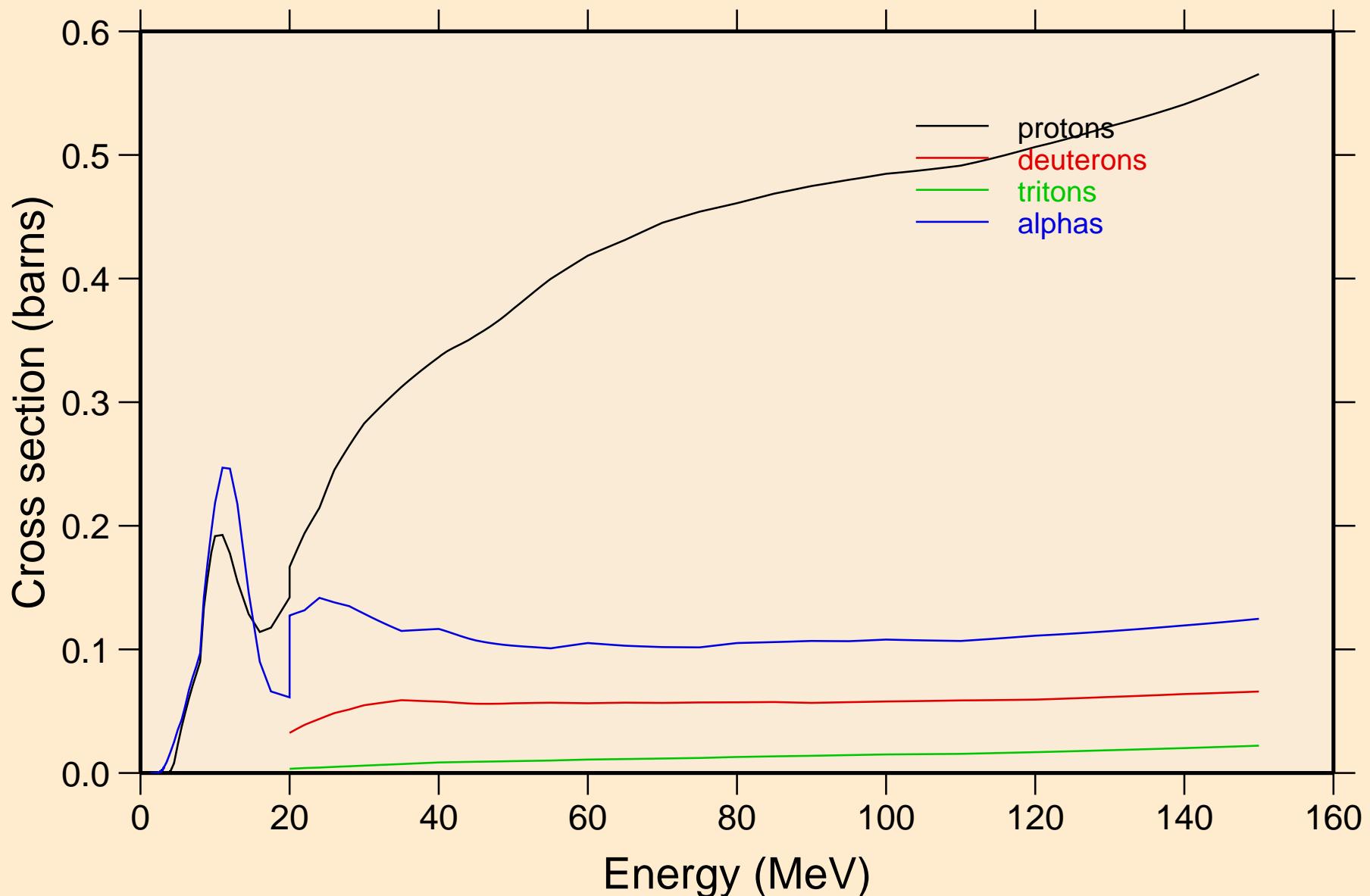
ENDF/B-VII.1 Si-29

Recoil Heating

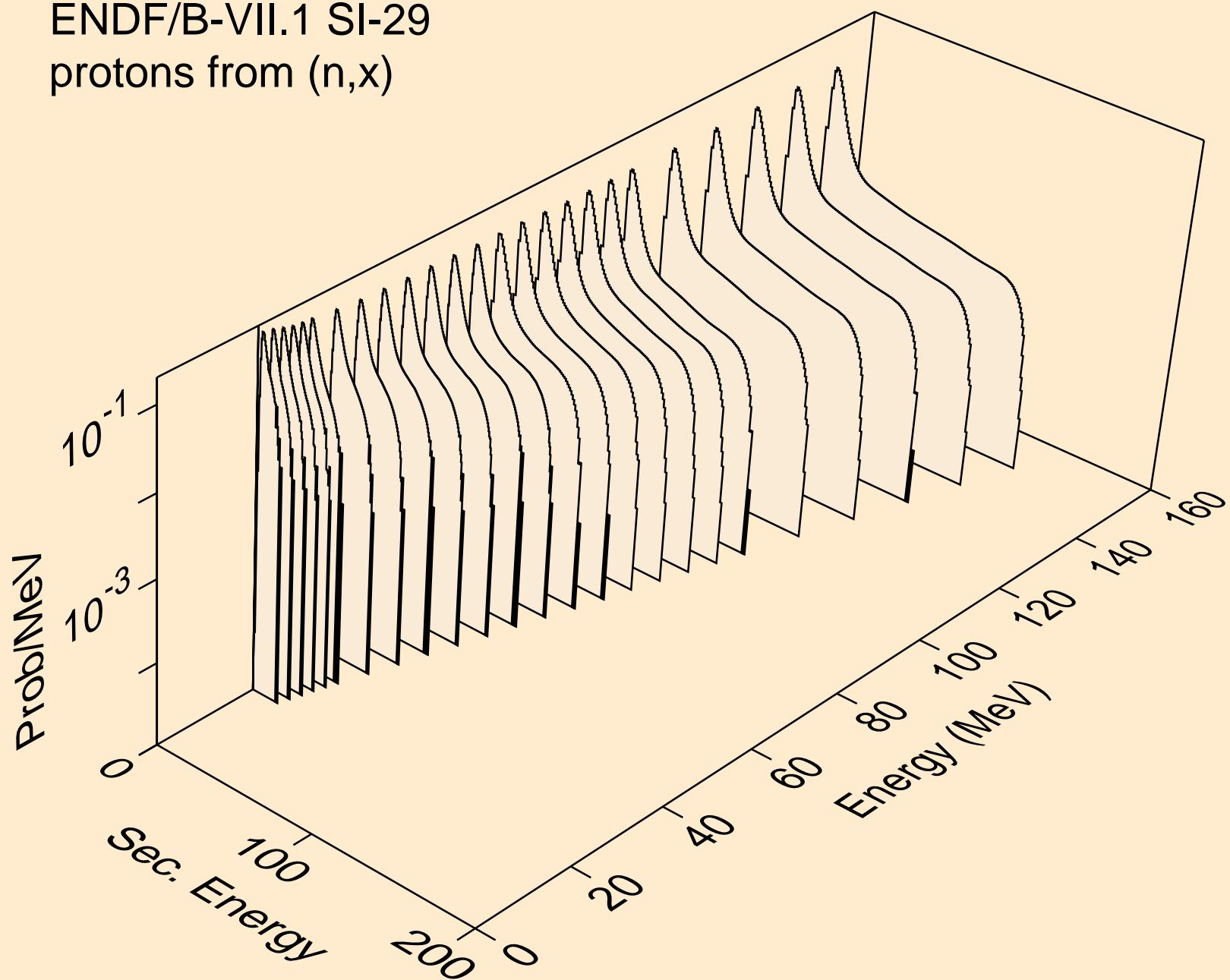


ENDF/B-VII.1 Si-29

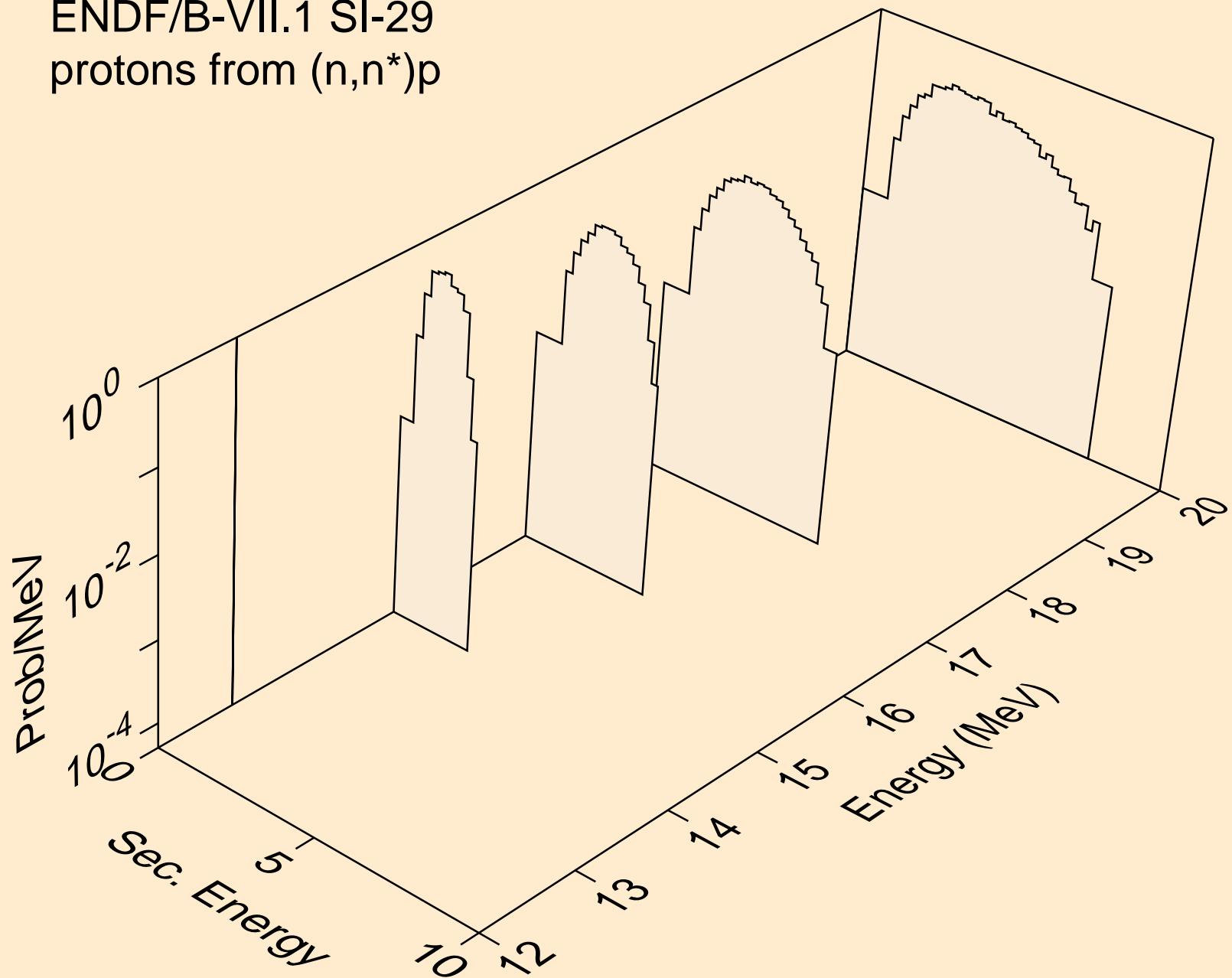
Particle production cross sections



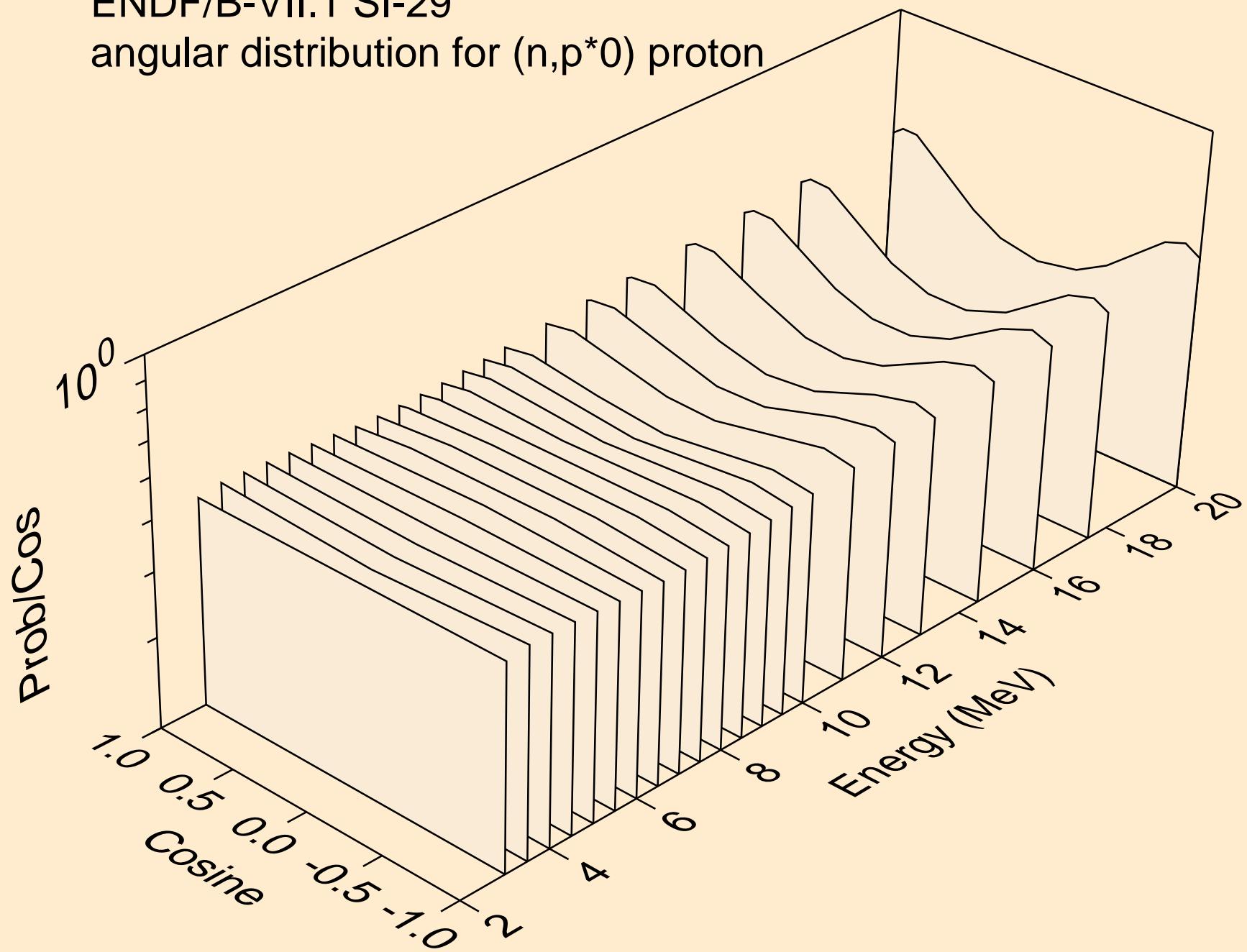
ENDF/B-VII.1 Si-29
protons from (n, x)



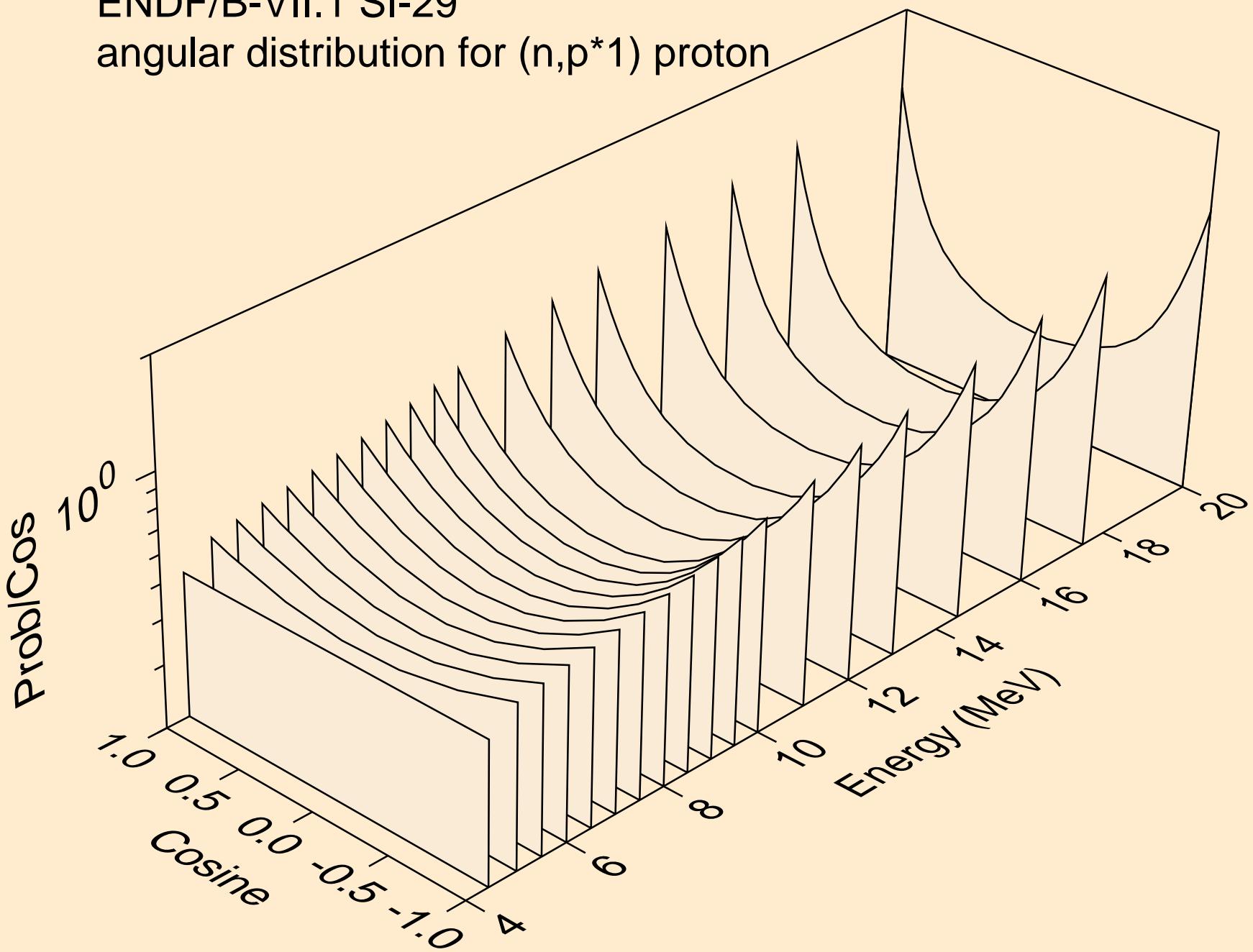
ENDF/B-VII.1 Si-29
protons from $(n,n^*)p$



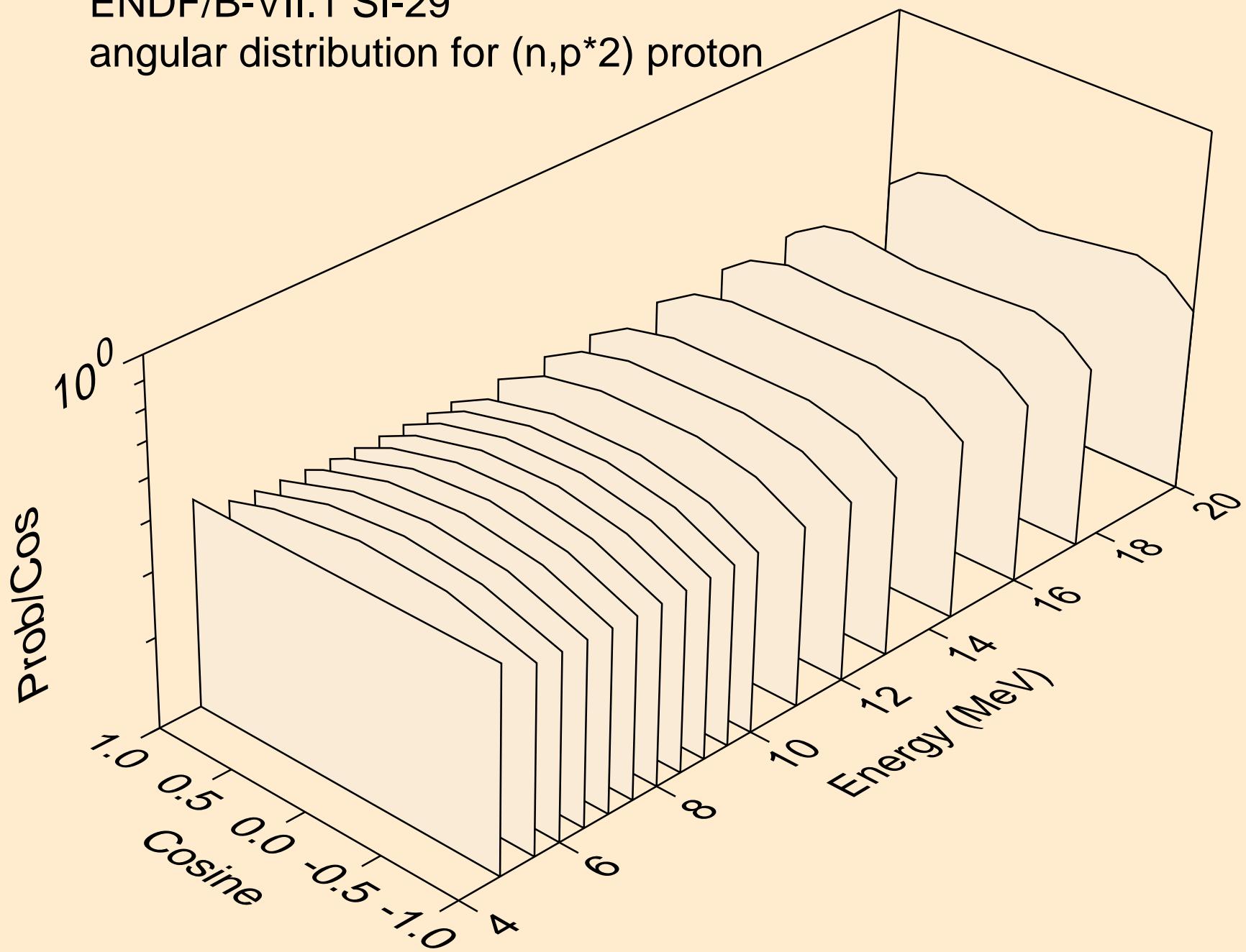
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*0) proton



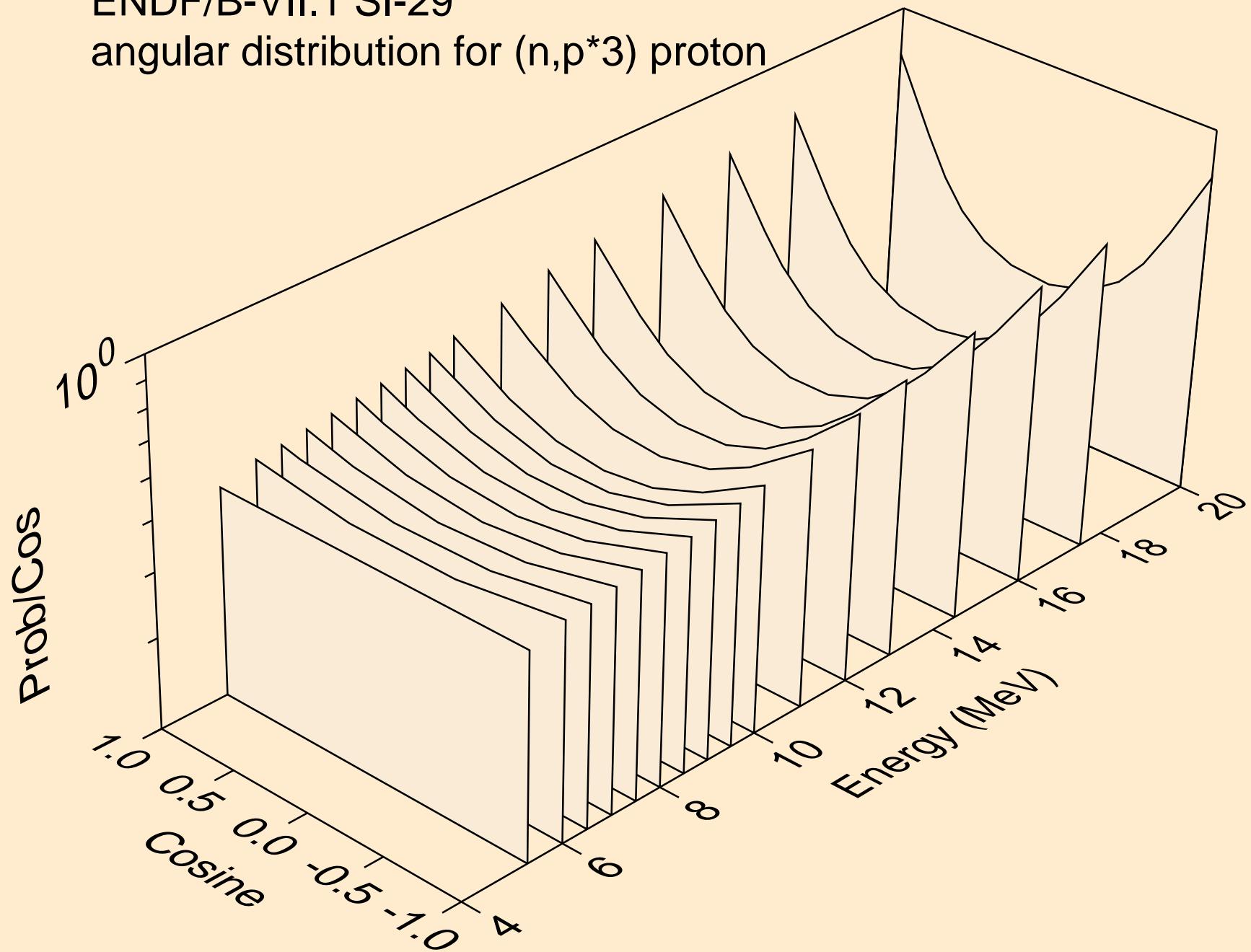
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*1) proton



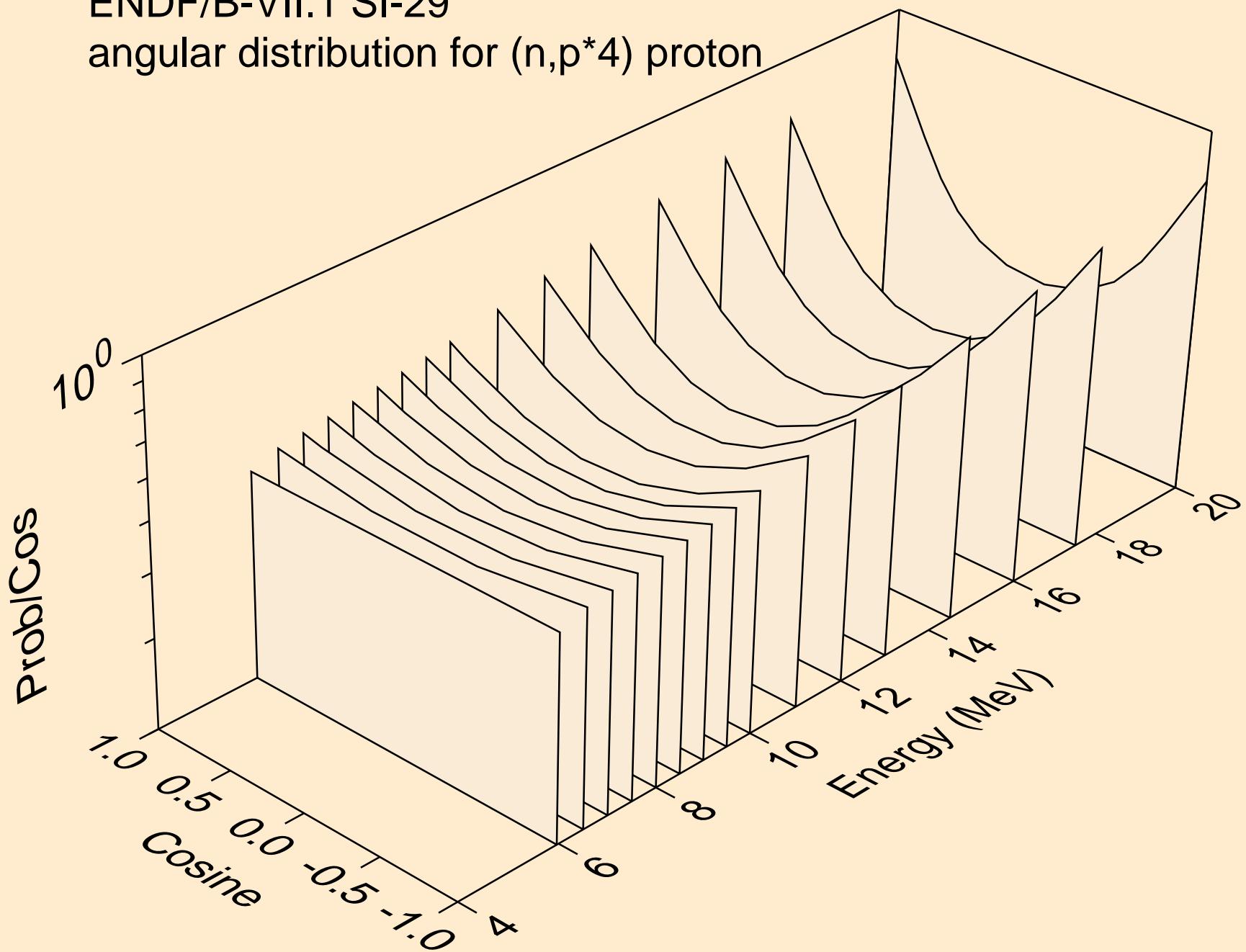
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*2) proton



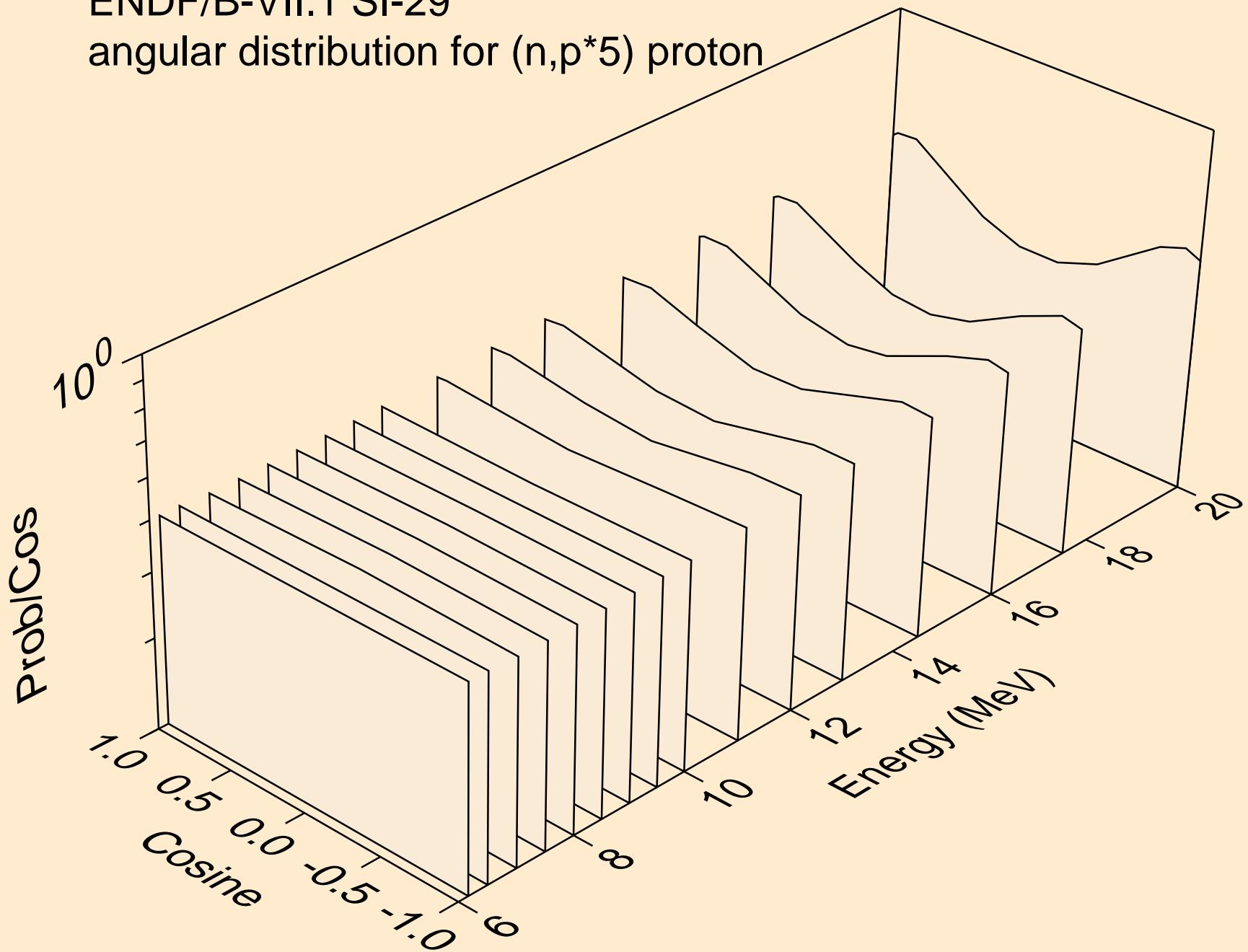
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*3) proton



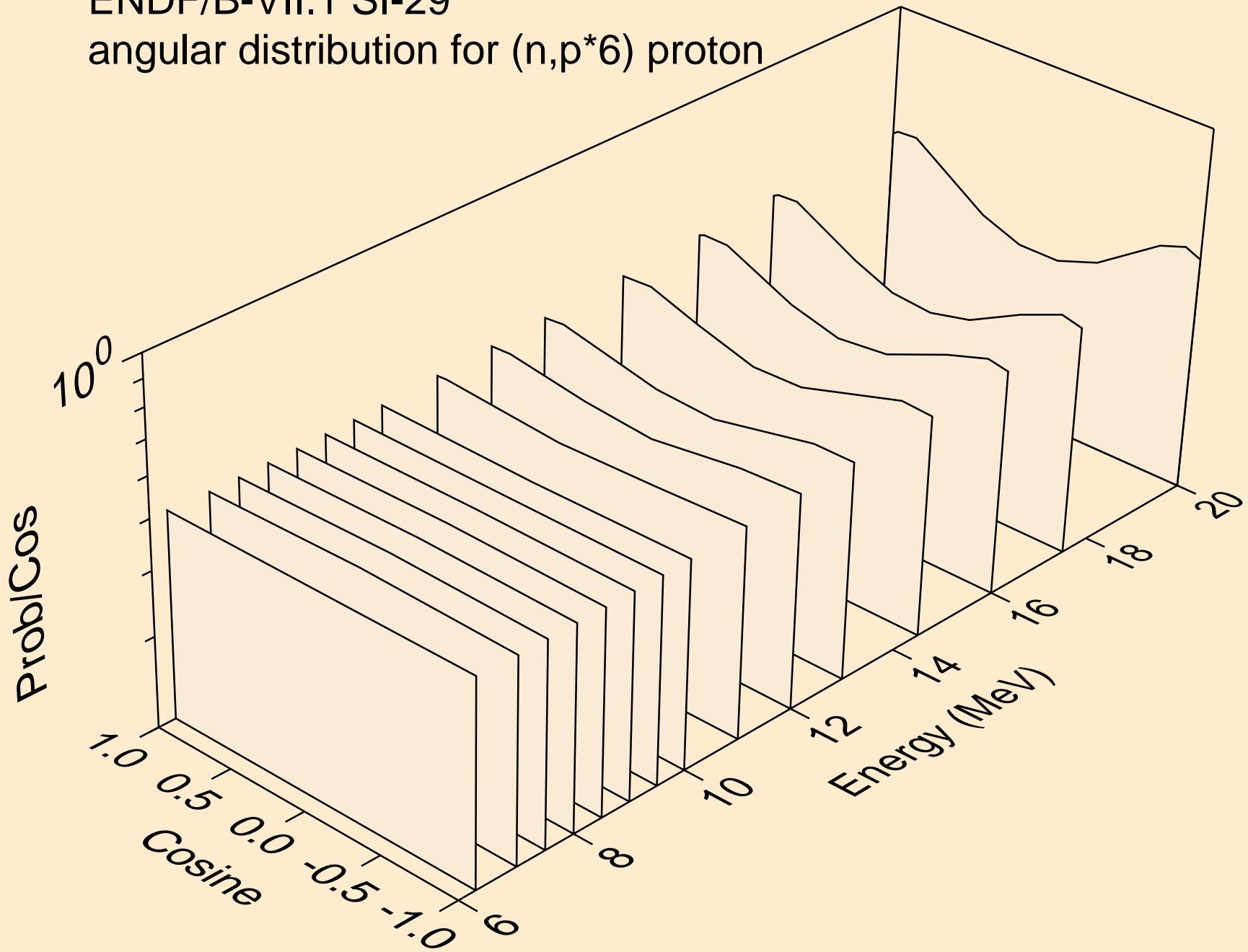
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*4) proton



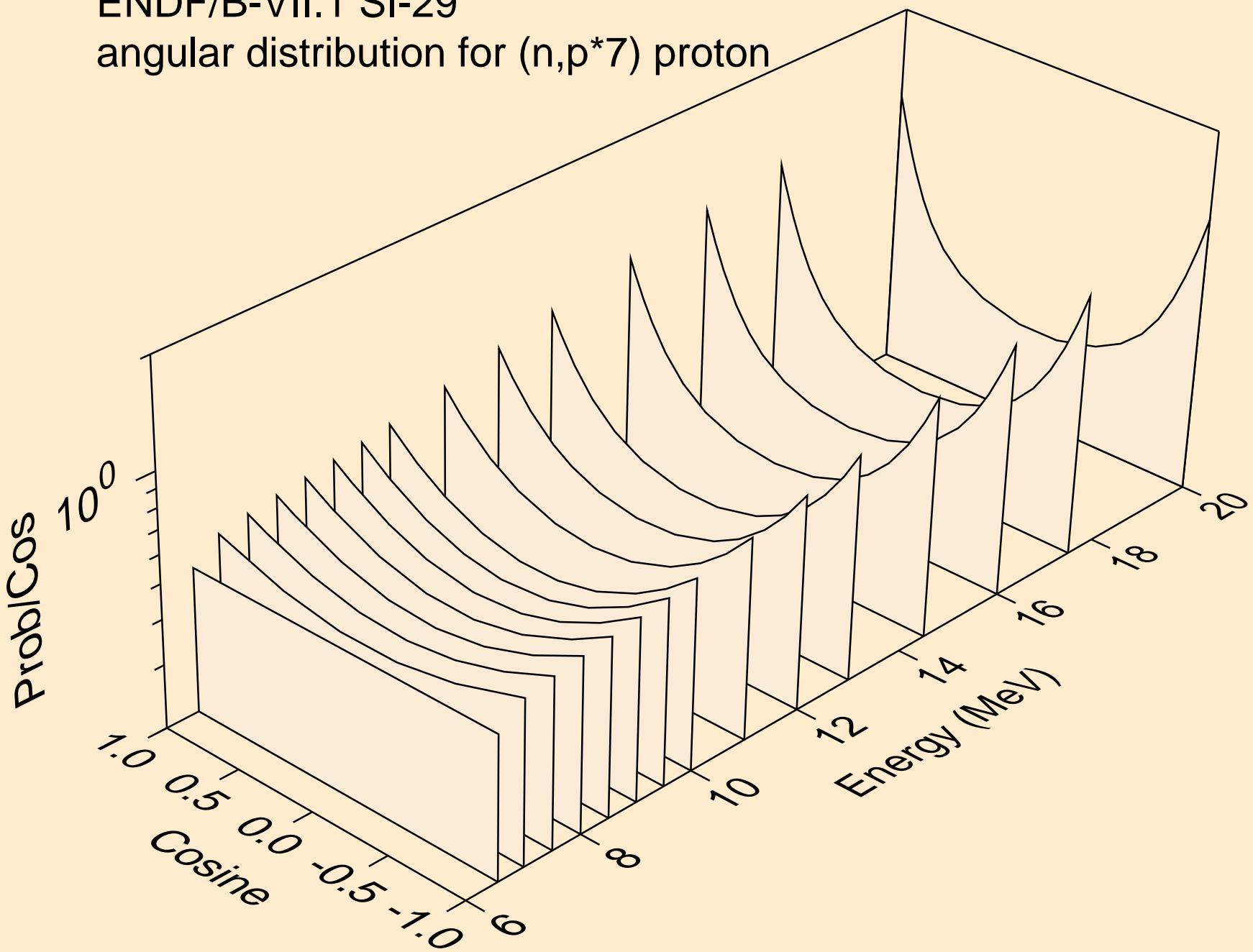
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*5) proton



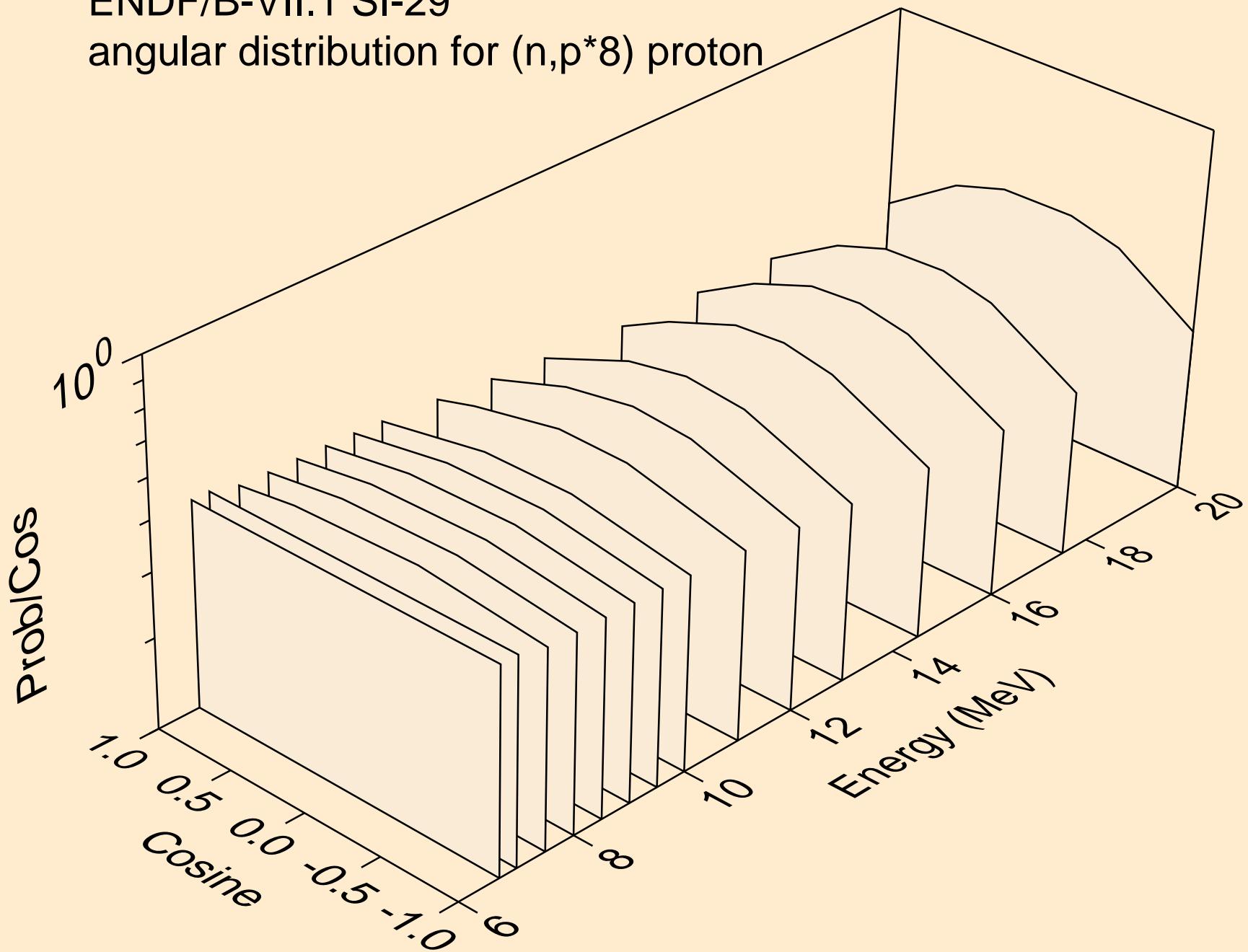
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*6) proton



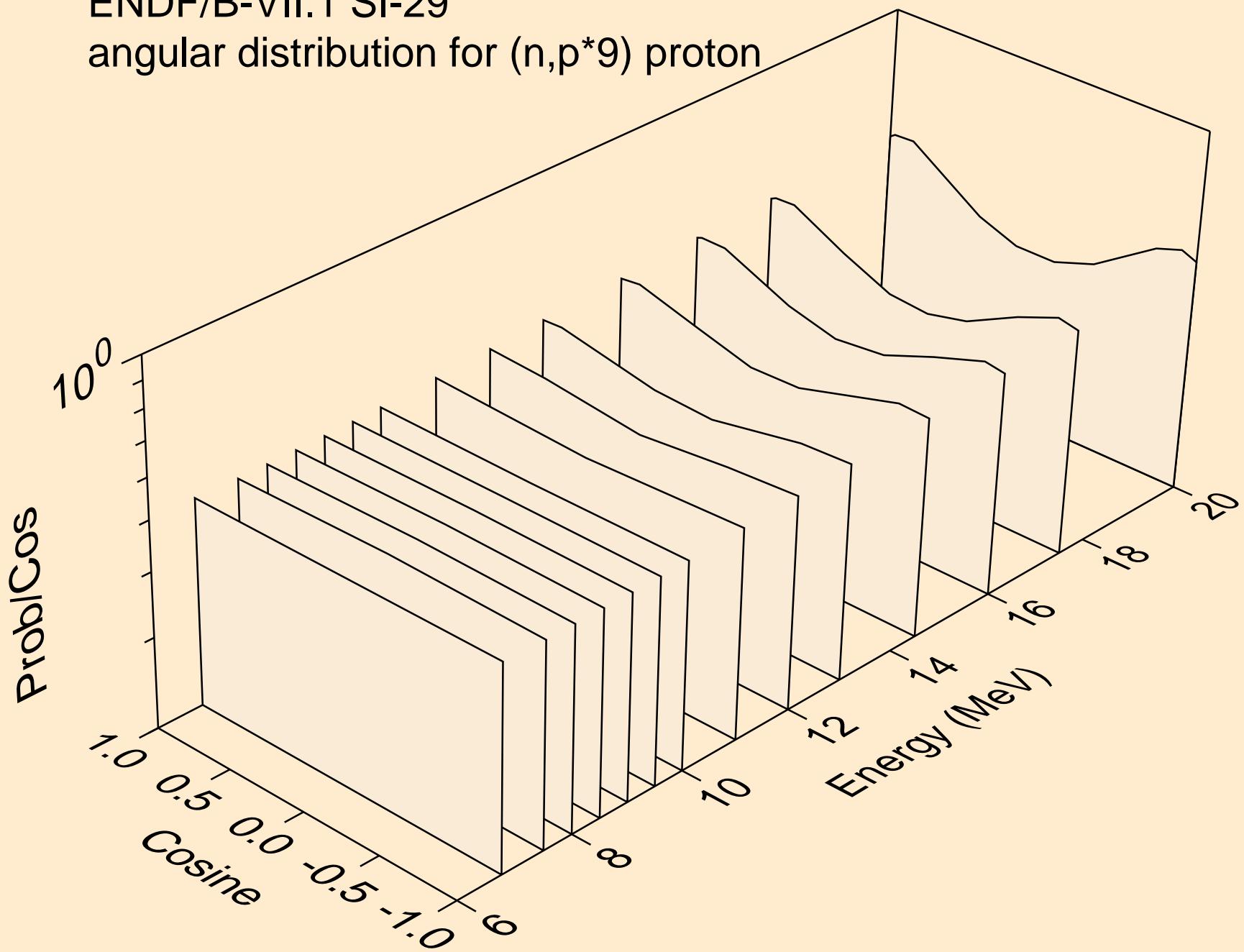
ENDF/B-VII.1 SI-29
angular distribution for (n,p^*7) proton



ENDF/B-VII.1 Si-29
angular distribution for (n,p^*8) proton

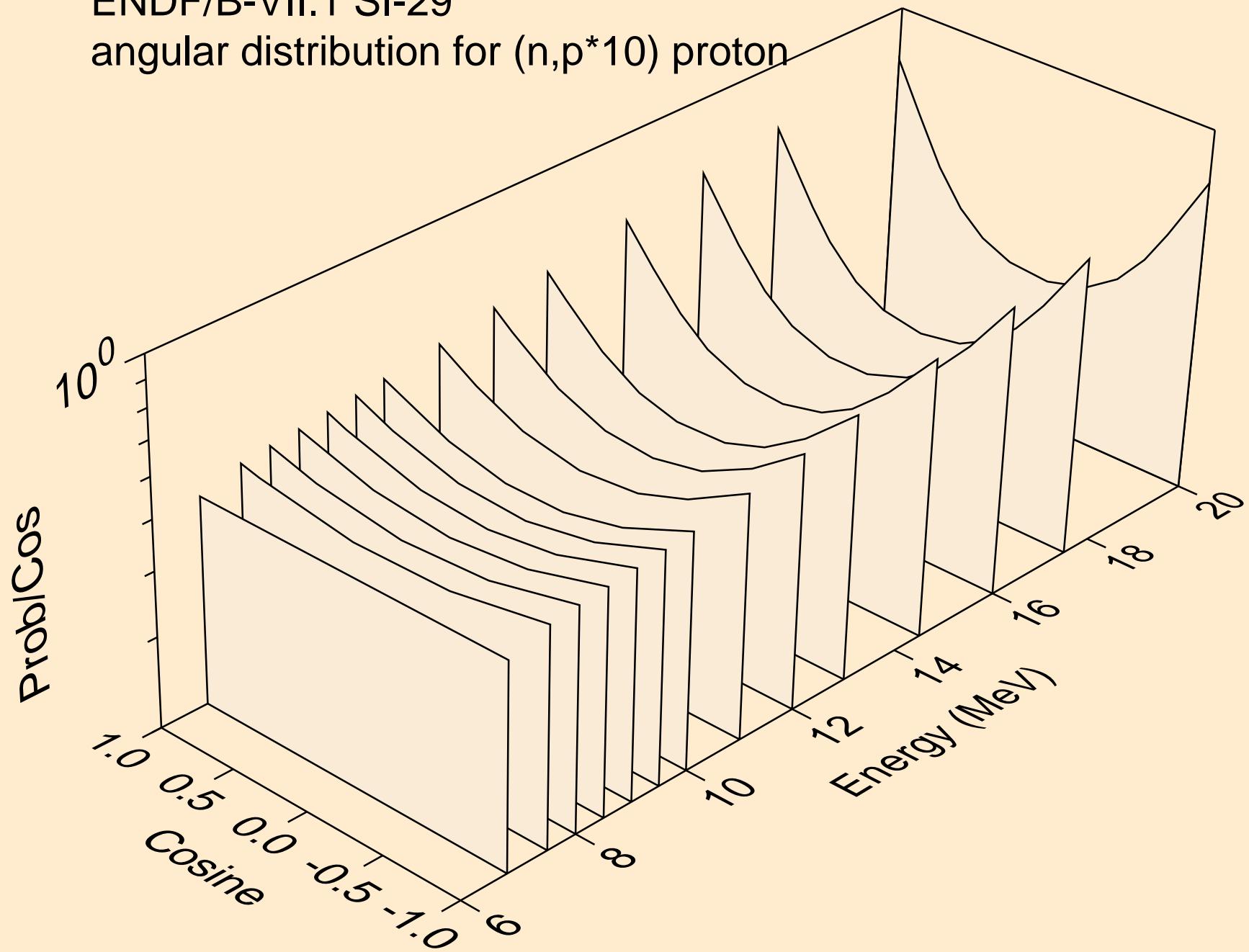


ENDF/B-VII.1 SI-29
angular distribution for (n,p^*9) proton



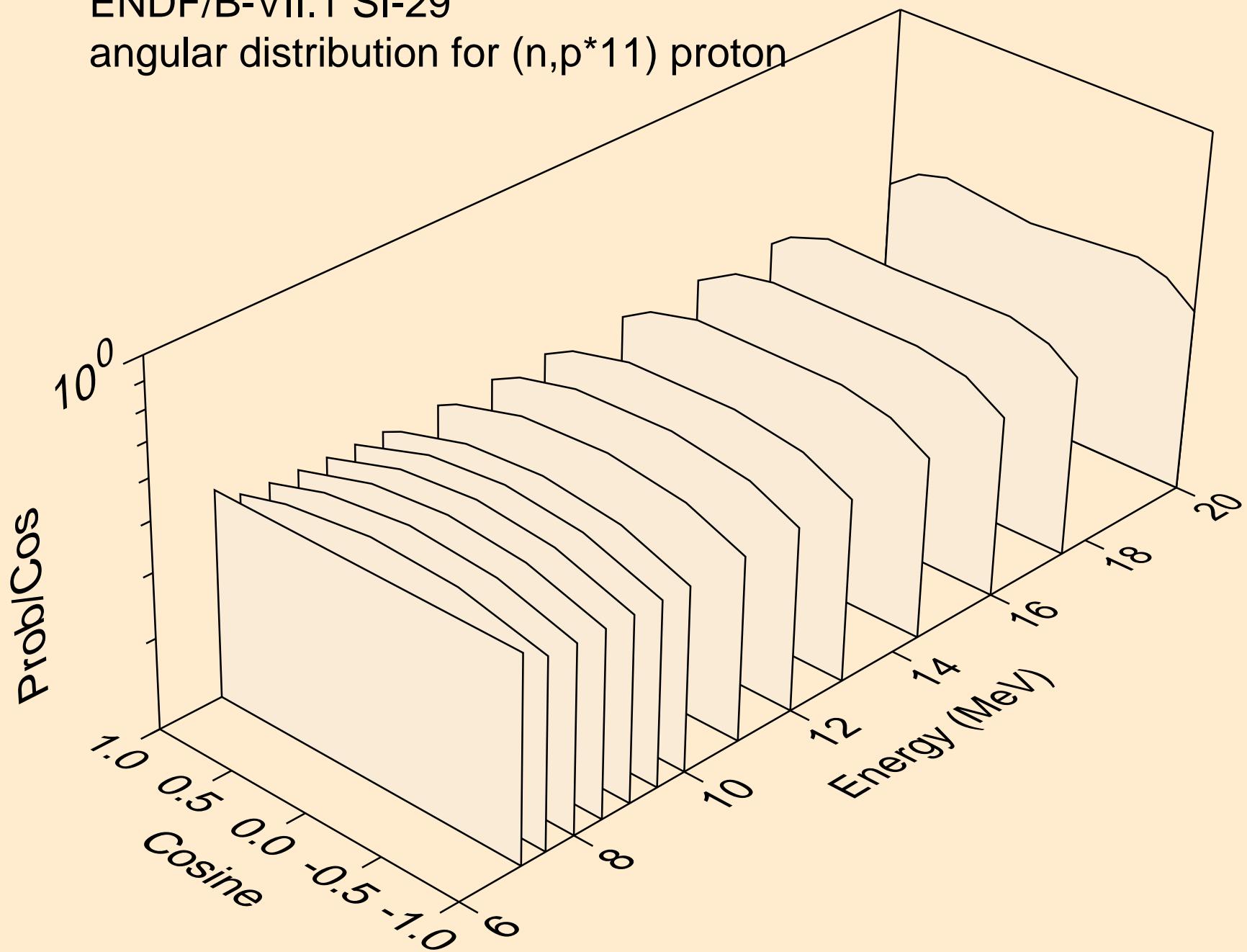
ENDF/B-VII.1 SI-29

angular distribution for (n,p^*10) proton



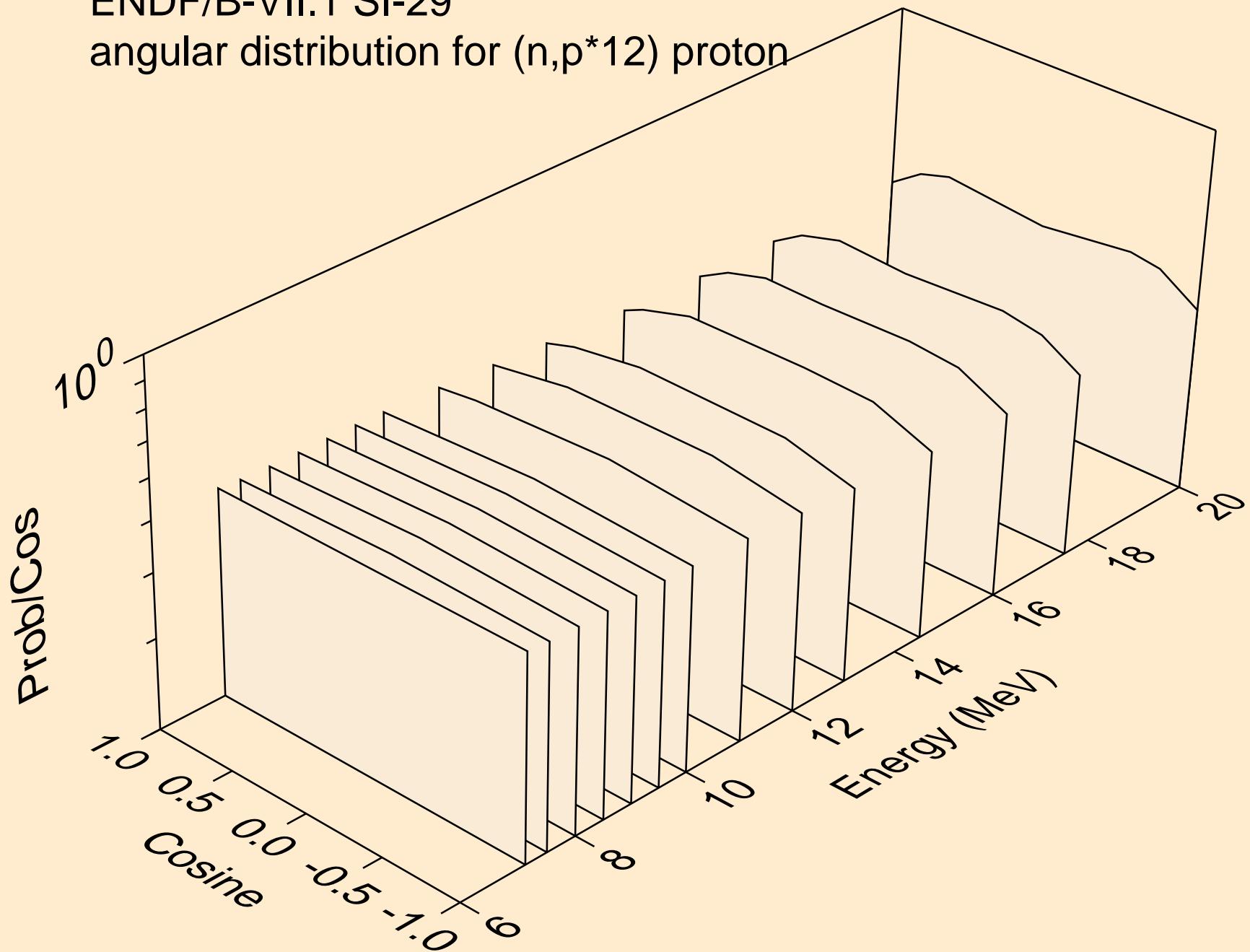
ENDF/B-VII.1 SI-29

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



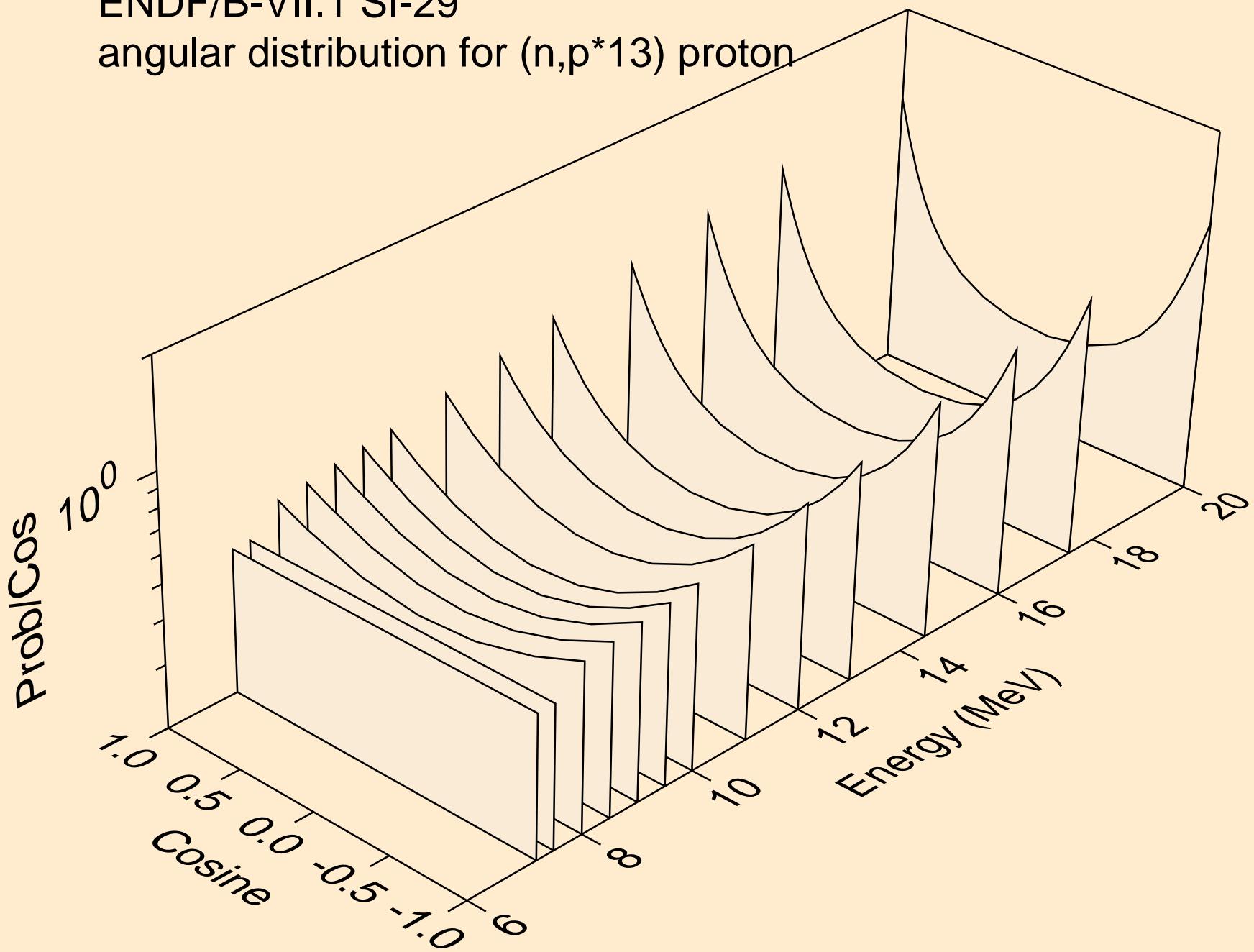
ENDF/B-VII.1 SI-29

angular distribution for (n,p*12) proton



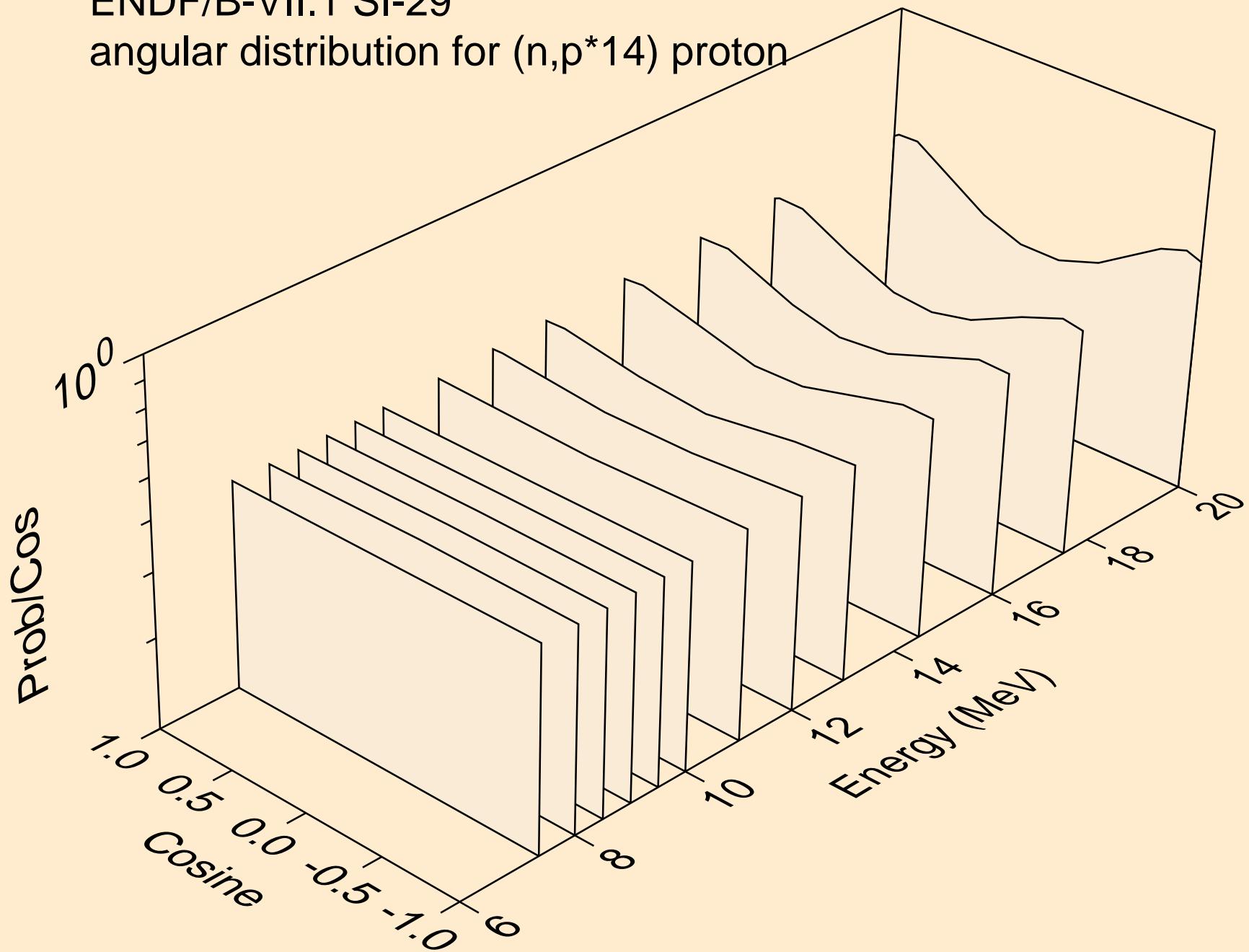
ENDF/B-VII.1 SI-29

angular distribution for (n,p^*13) proton



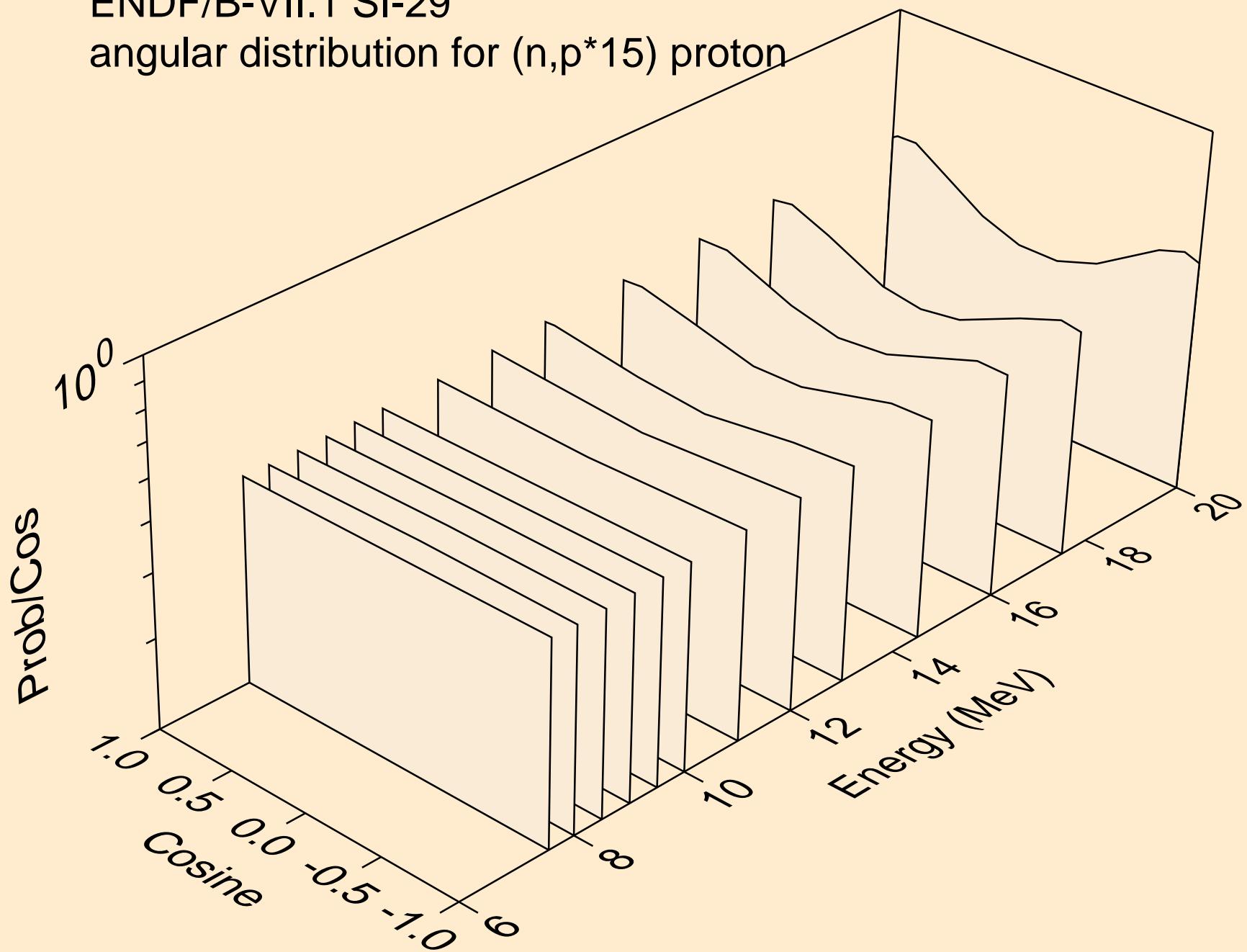
ENDF/B-VII.1 SI-29

angular distribution for (n,p^*14) proton

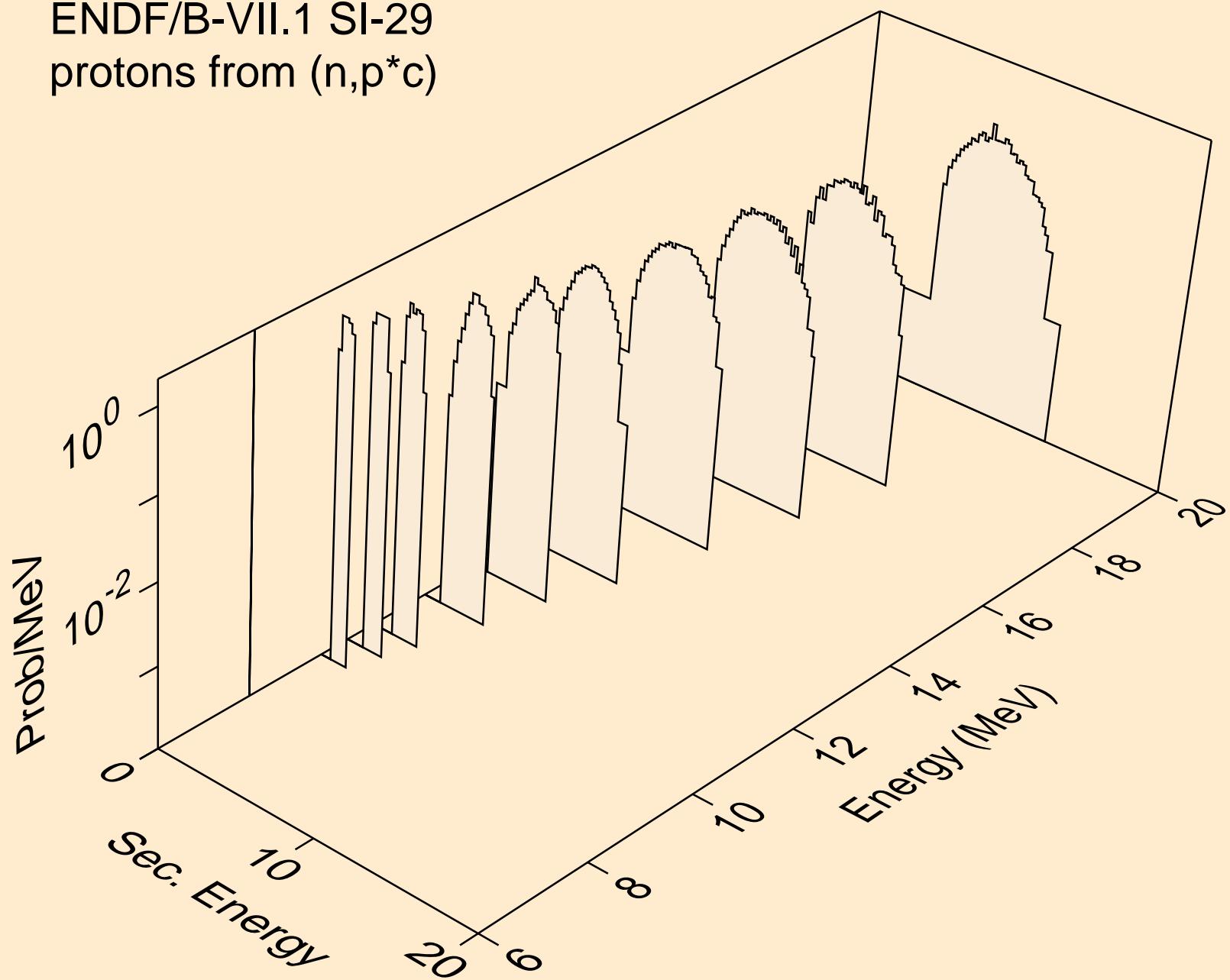


ENDF/B-VII.1 SI-29

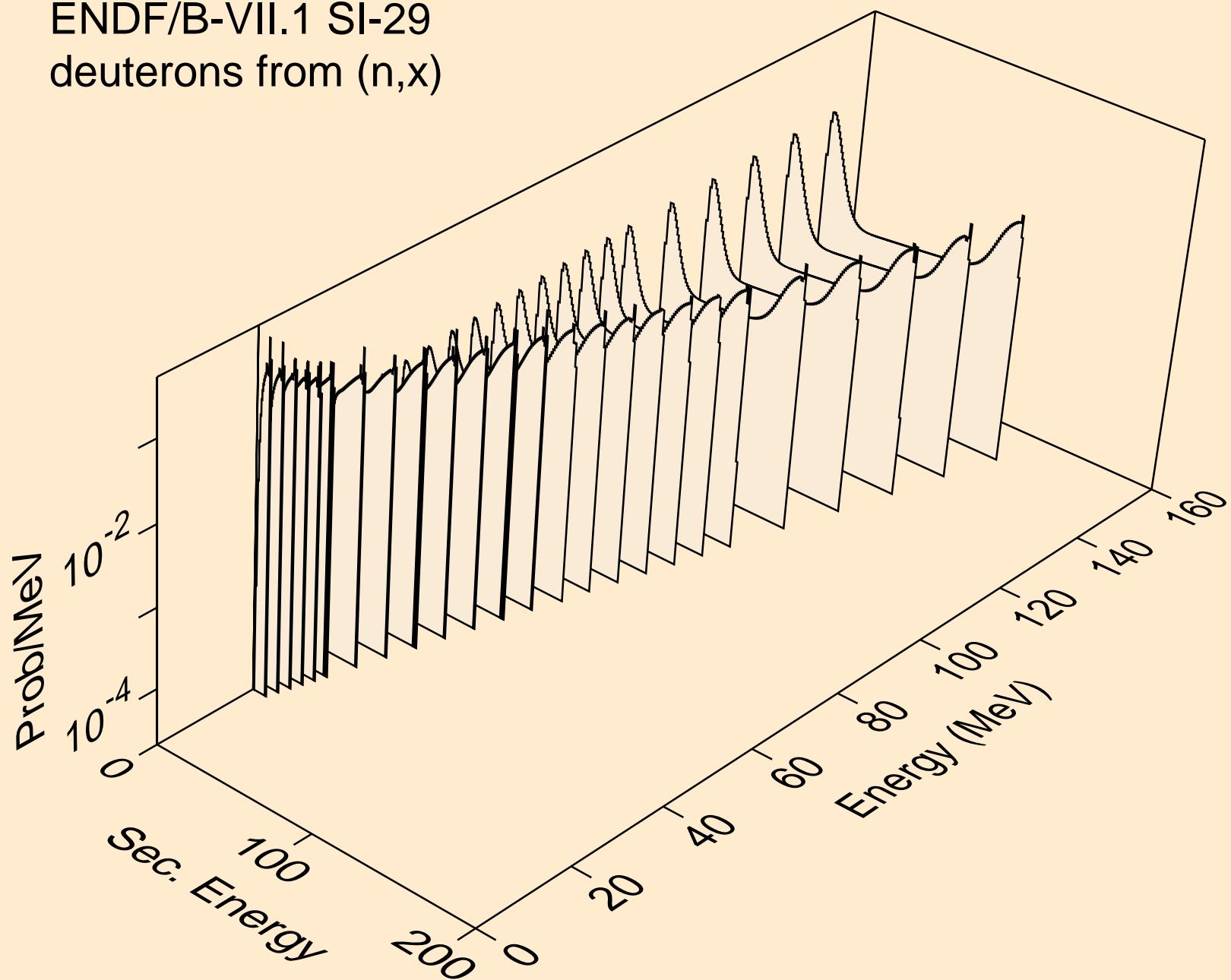
angular distribution for (n,p^*15) proton



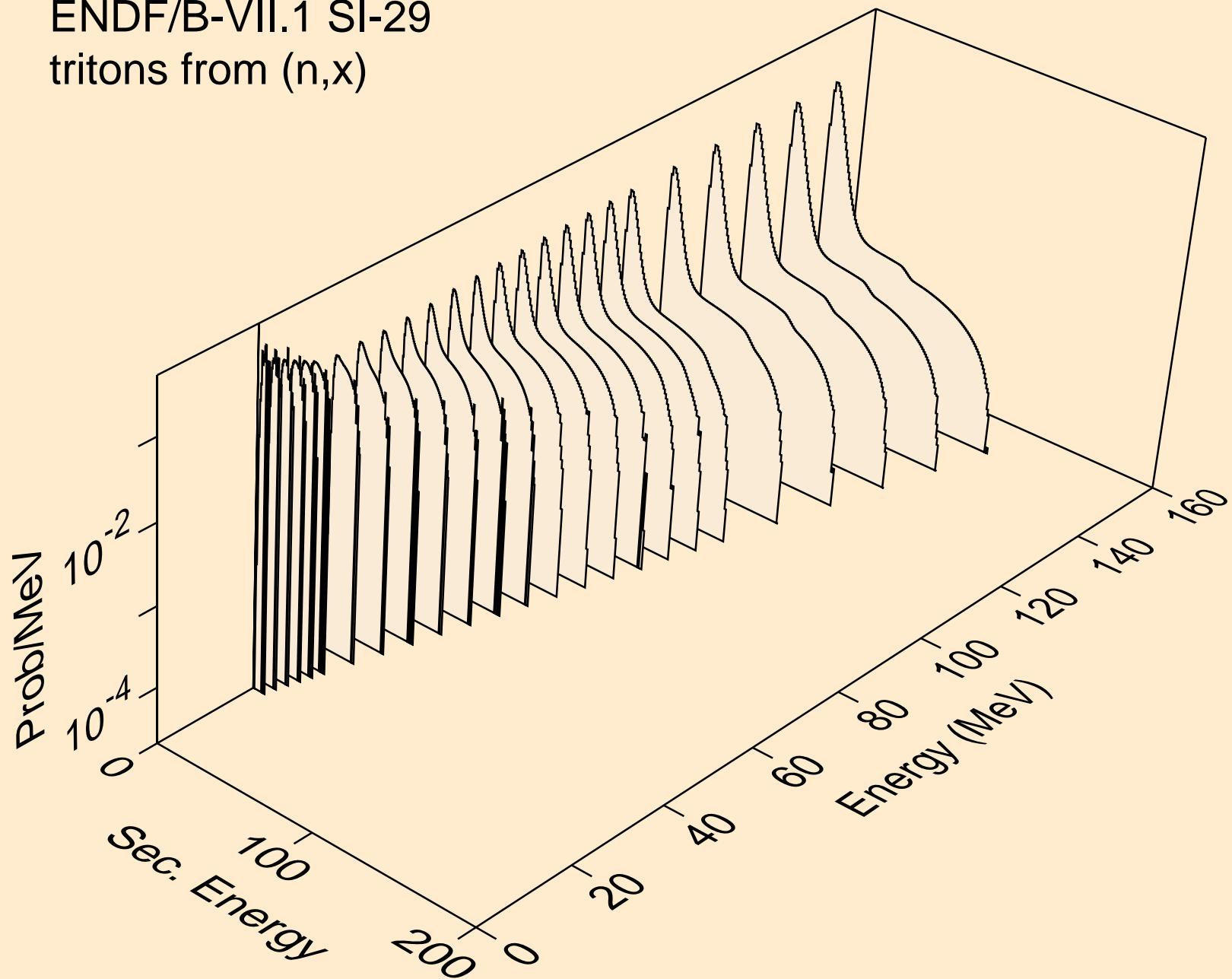
ENDF/B-VII.1 Si-29
protons from $(n, p^* c)$



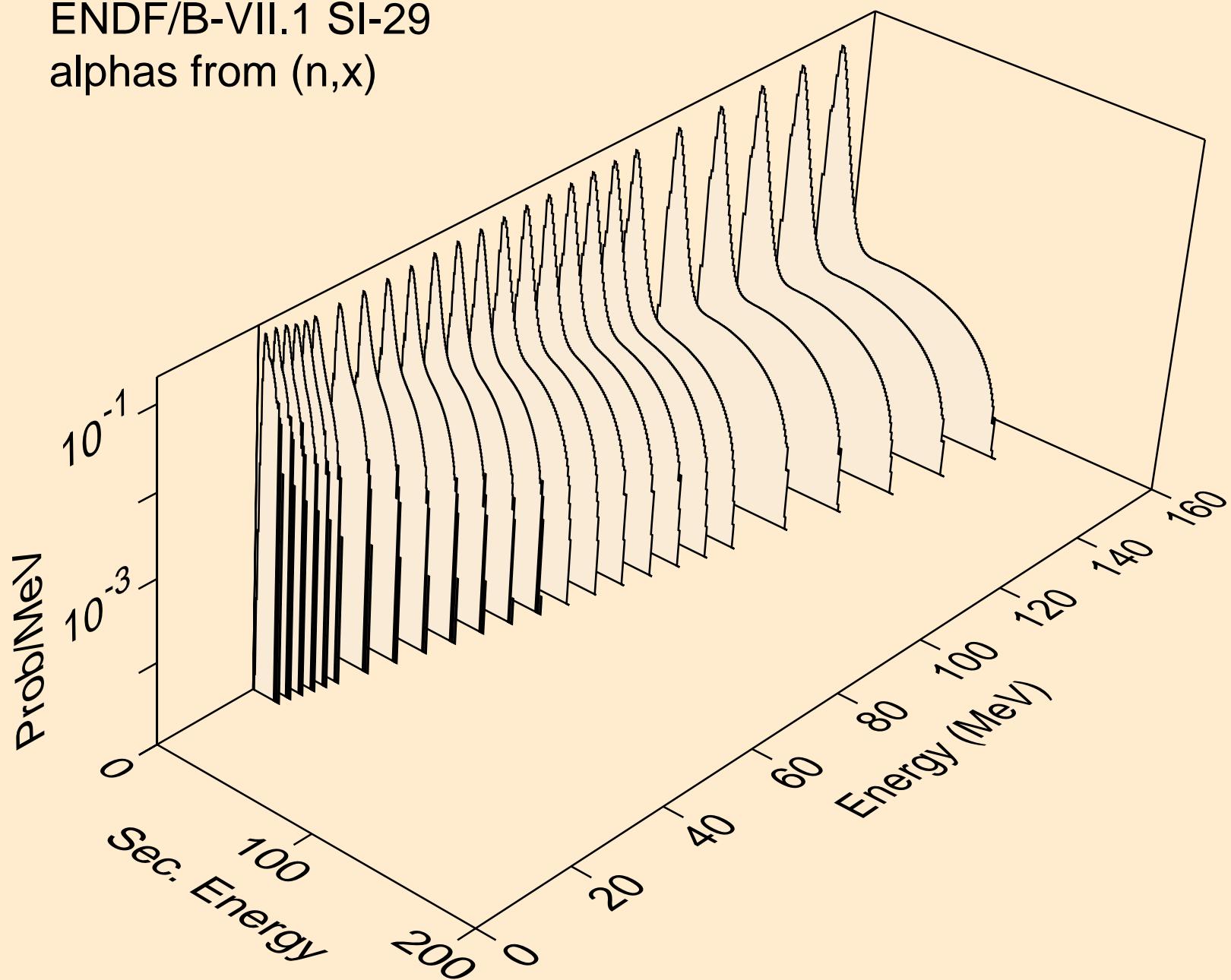
ENDF/B-VII.1 Si-29
deuterons from (n,x)



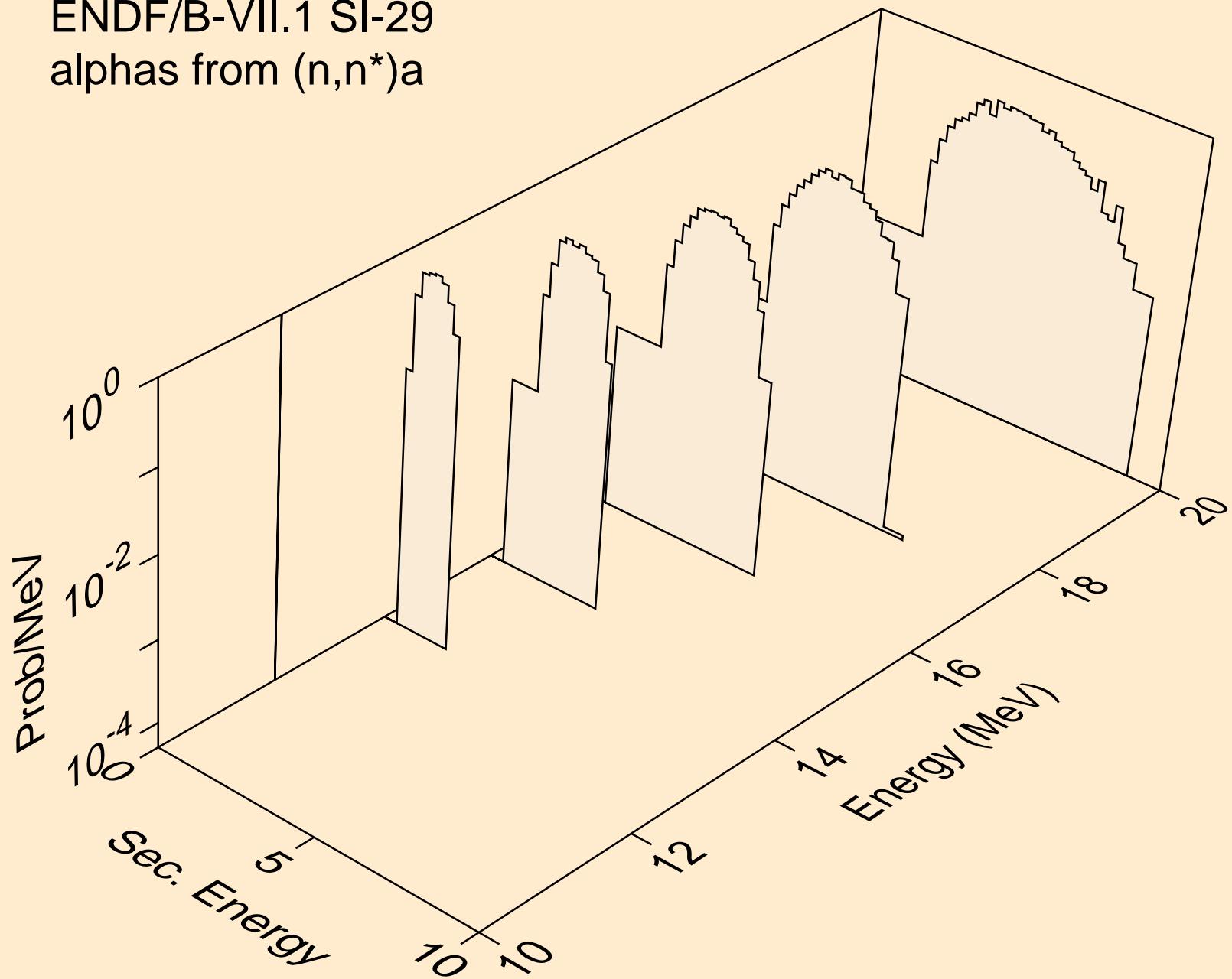
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tritons from (n,x)



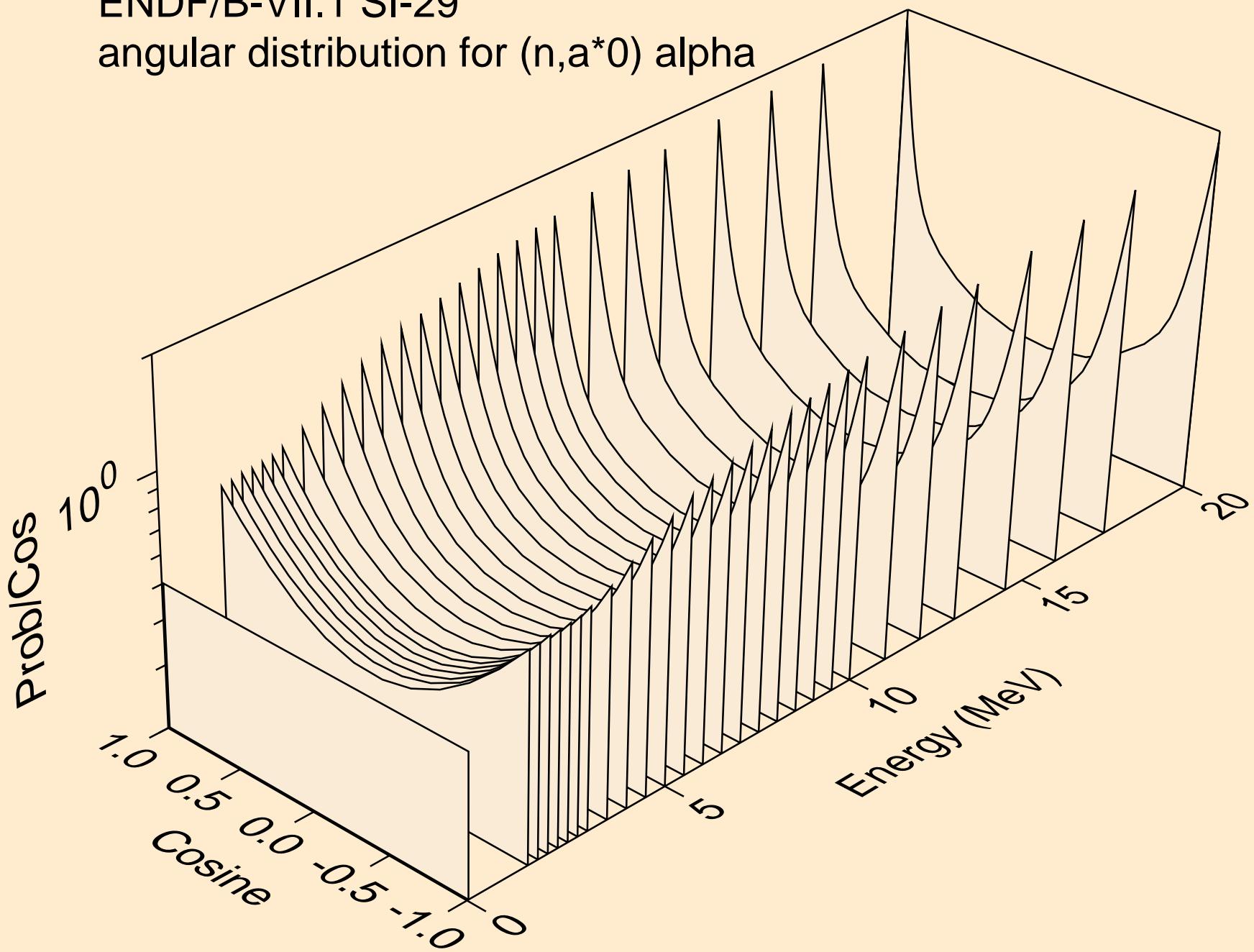
ENDF/B-VII.1 Si-29
alphas from (n,x)



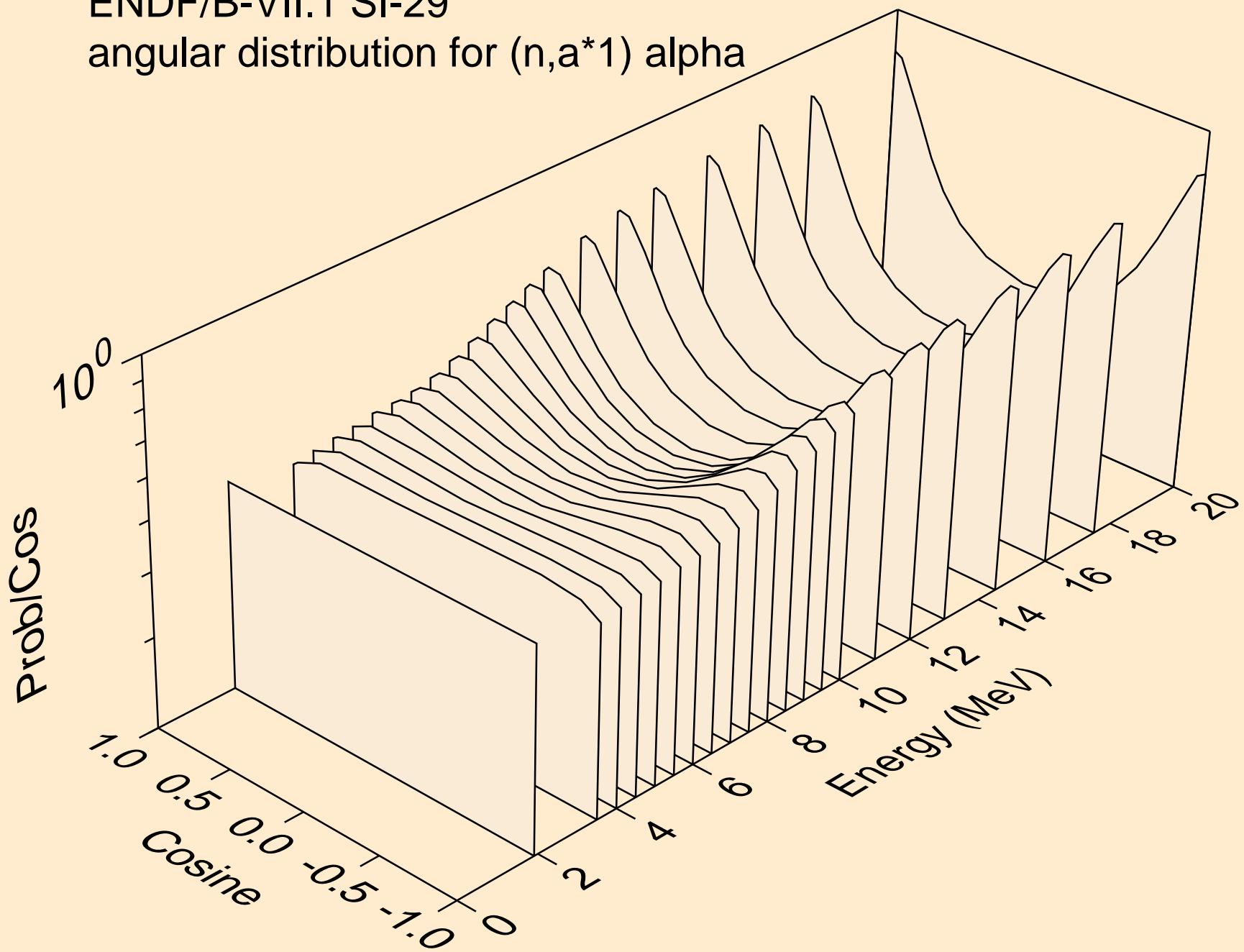
ENDF/B-VII.1 Si-29
alphas from $(n,n^*)a$



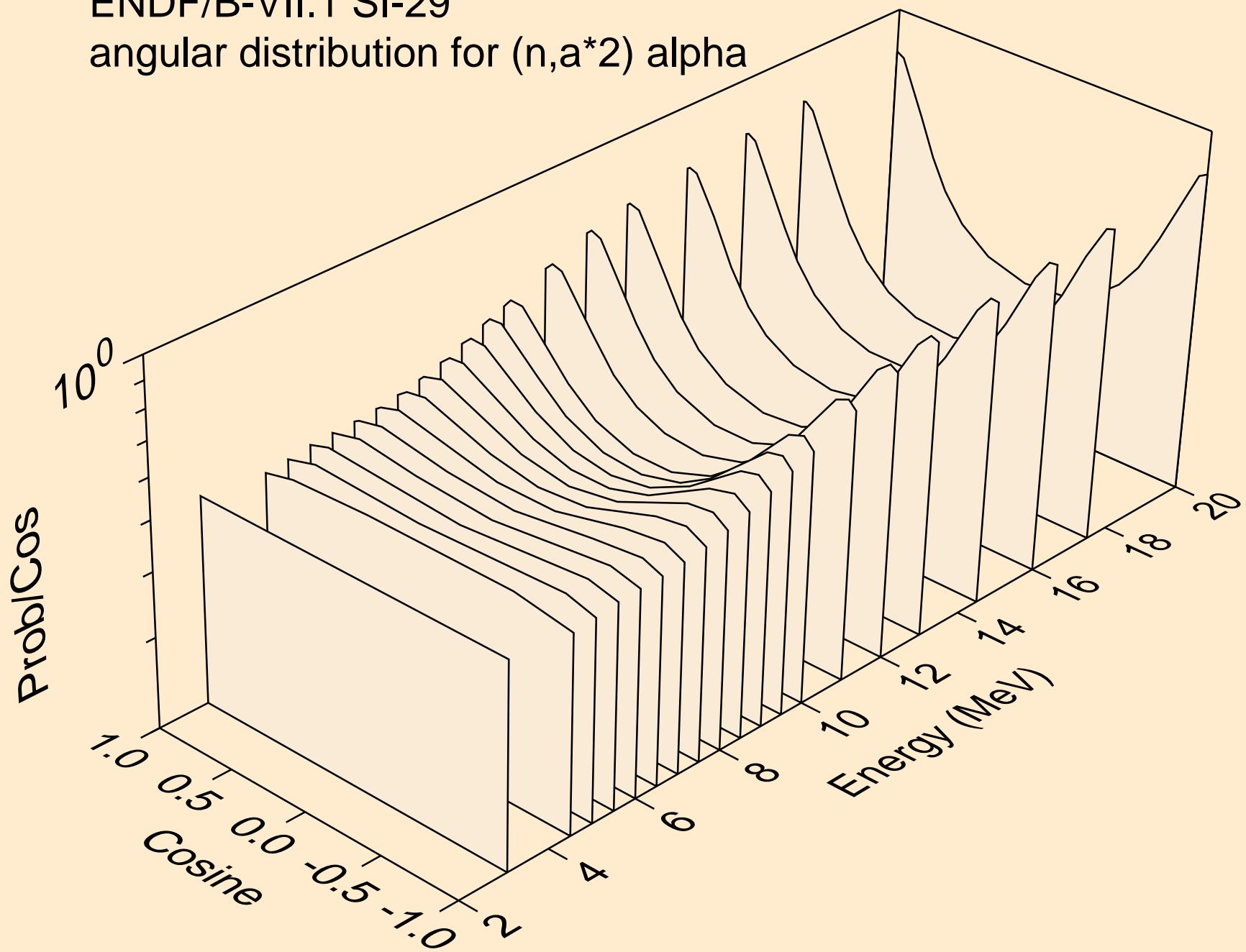
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angular distribution for ($n, a^* 0$) alpha



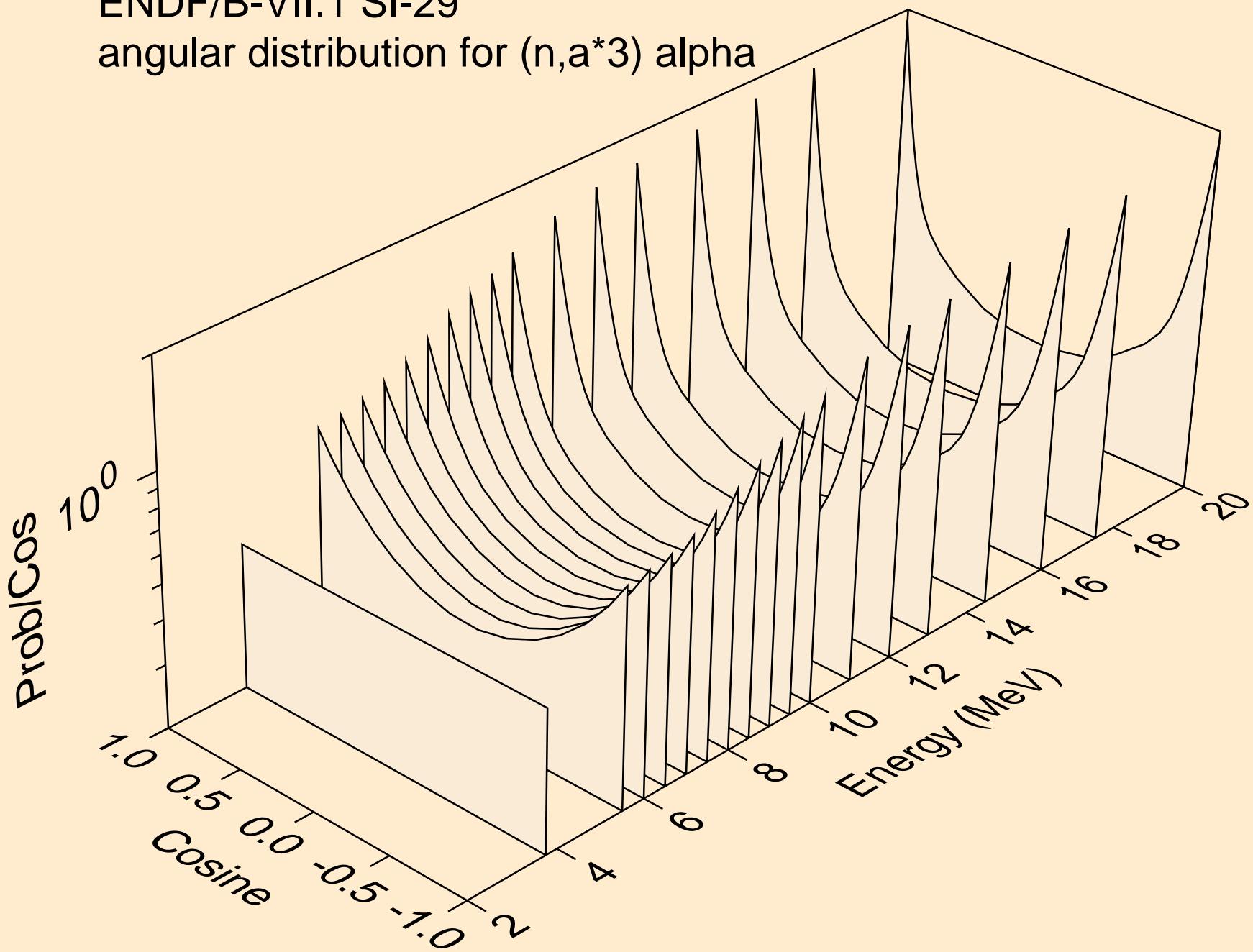
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angular distribution for (n,a*1) alpha



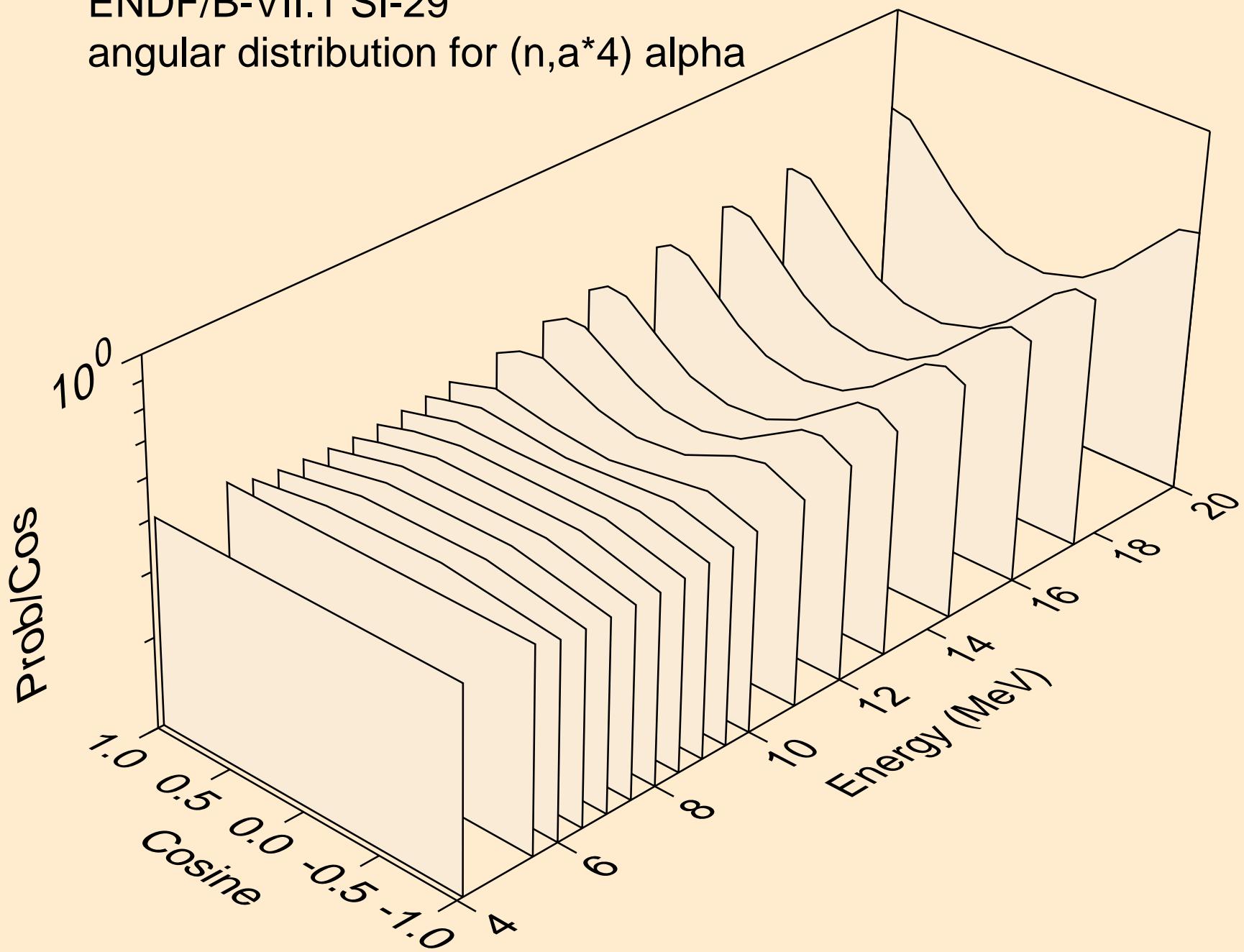
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angular distribution for (n,a^*2) alpha



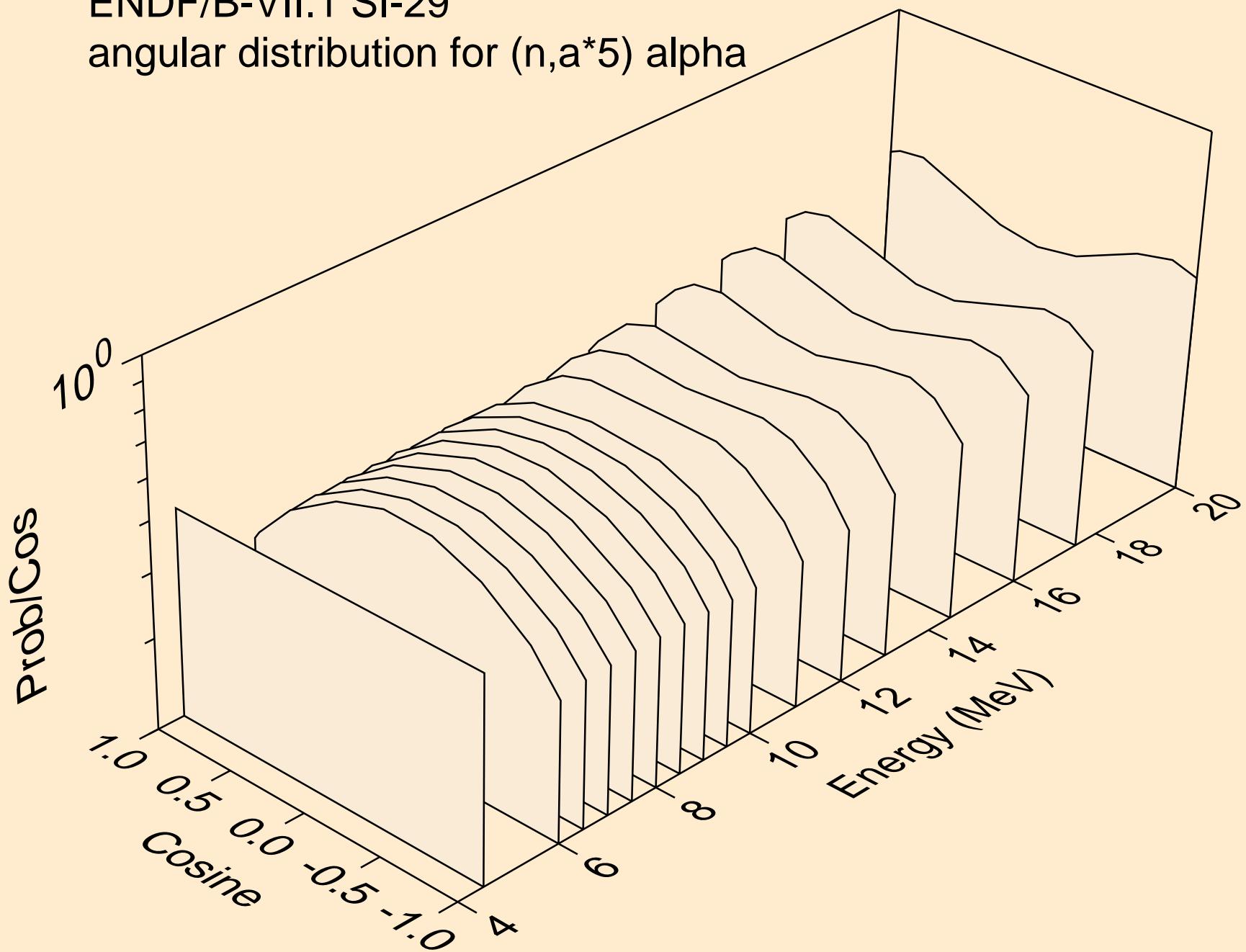
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angular distribution for (n,a*3) alpha



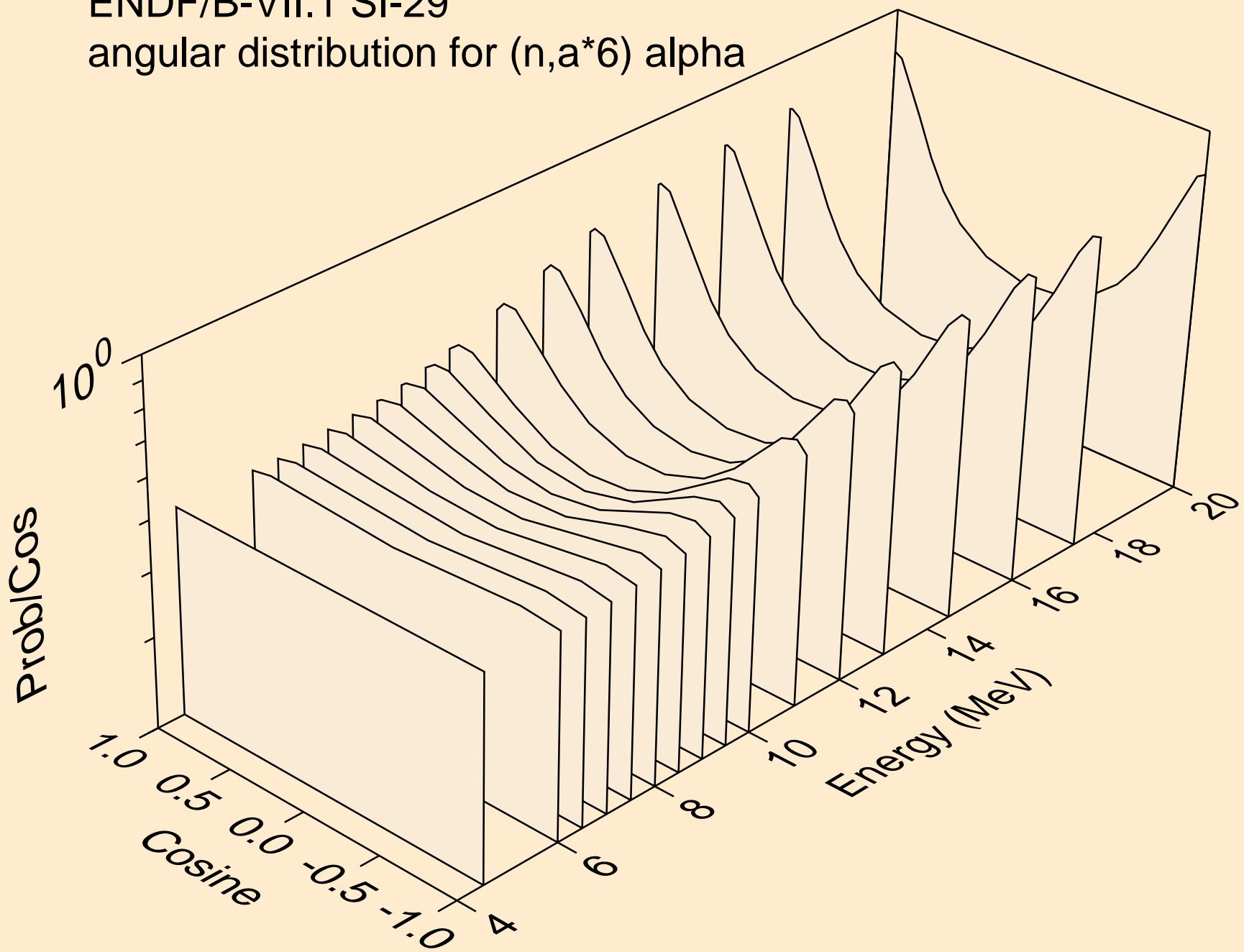
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angular distribution for (n,a*4) alpha



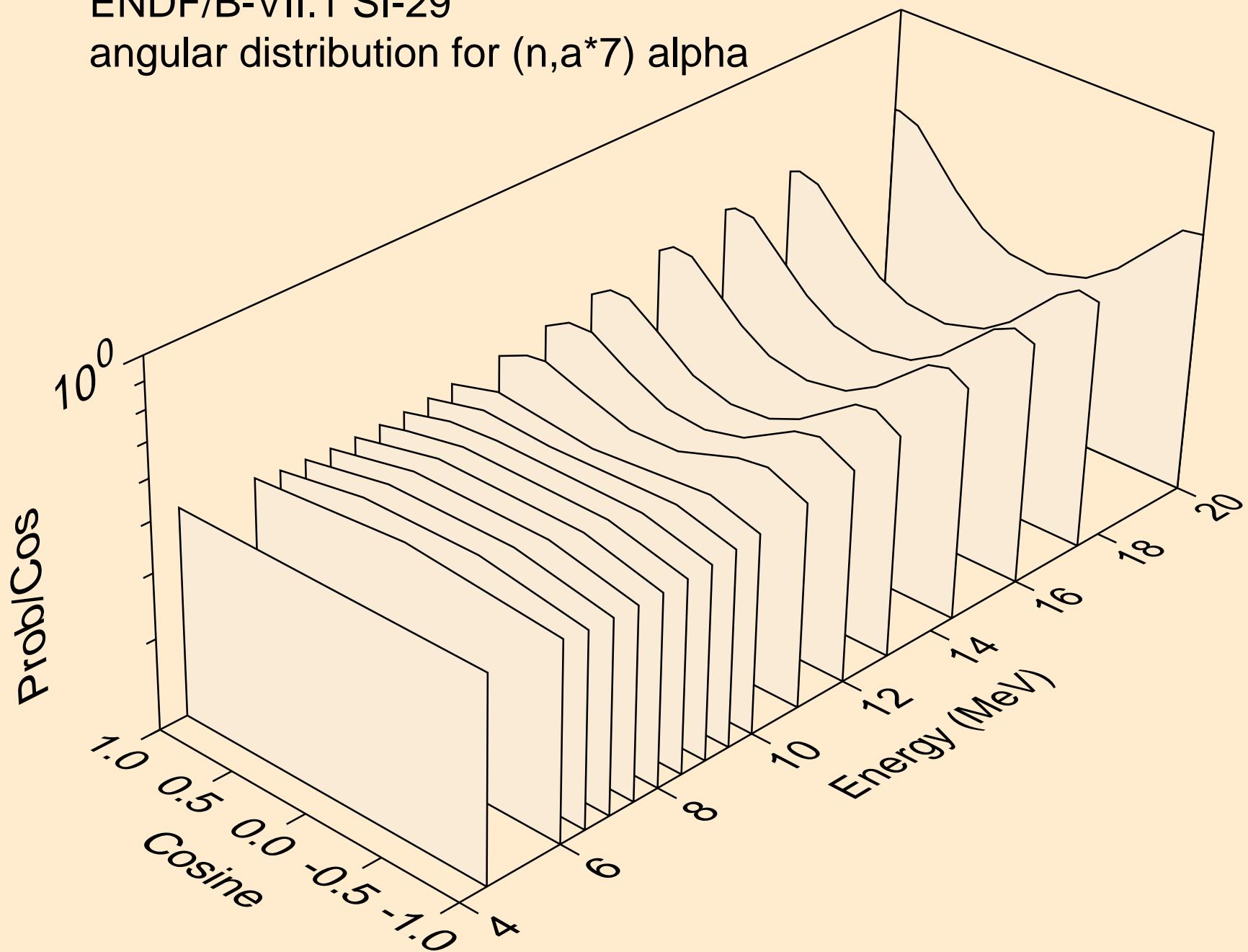
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angular distribution for (n,a*5) alpha



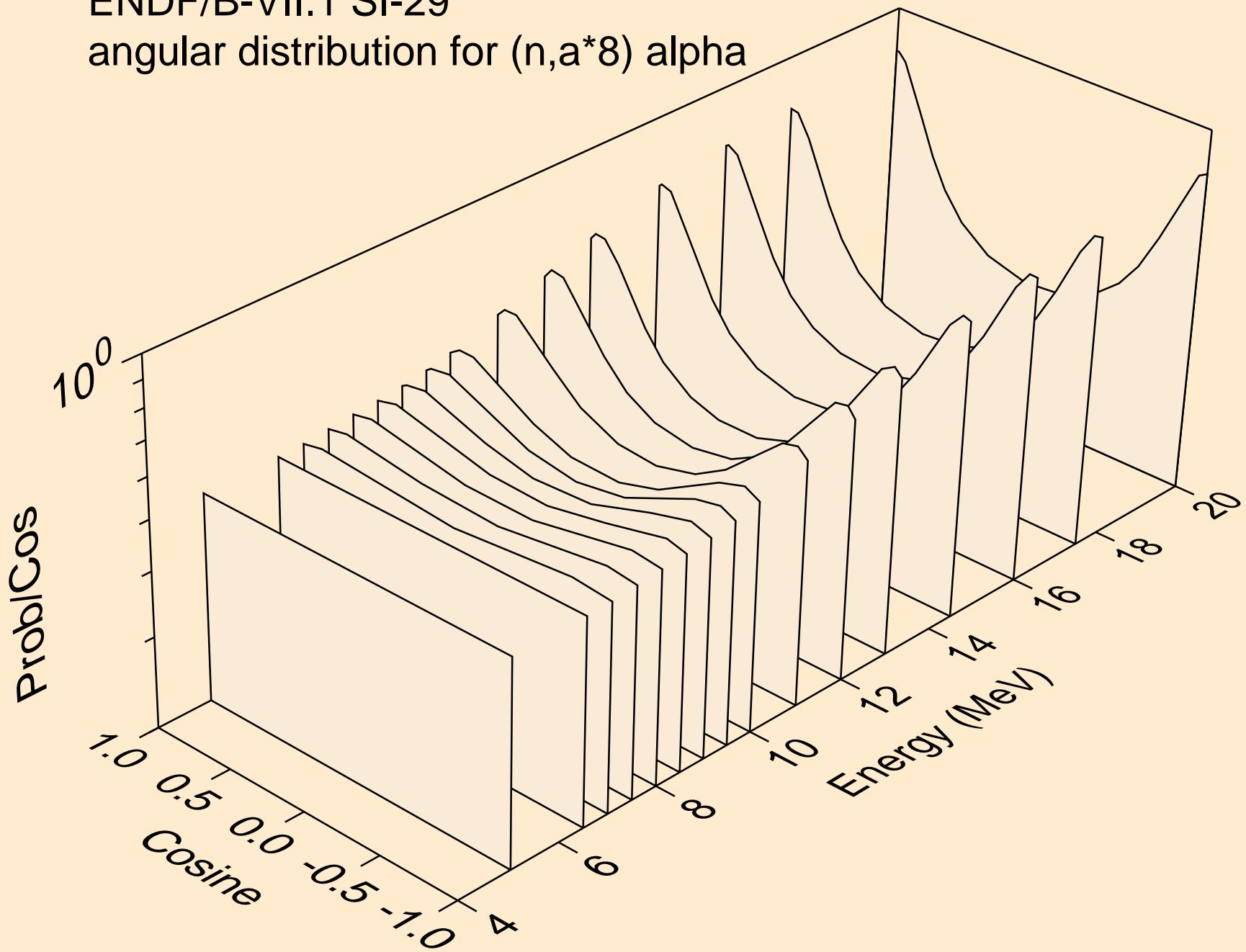
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angular distribution for (n,a*6) alpha



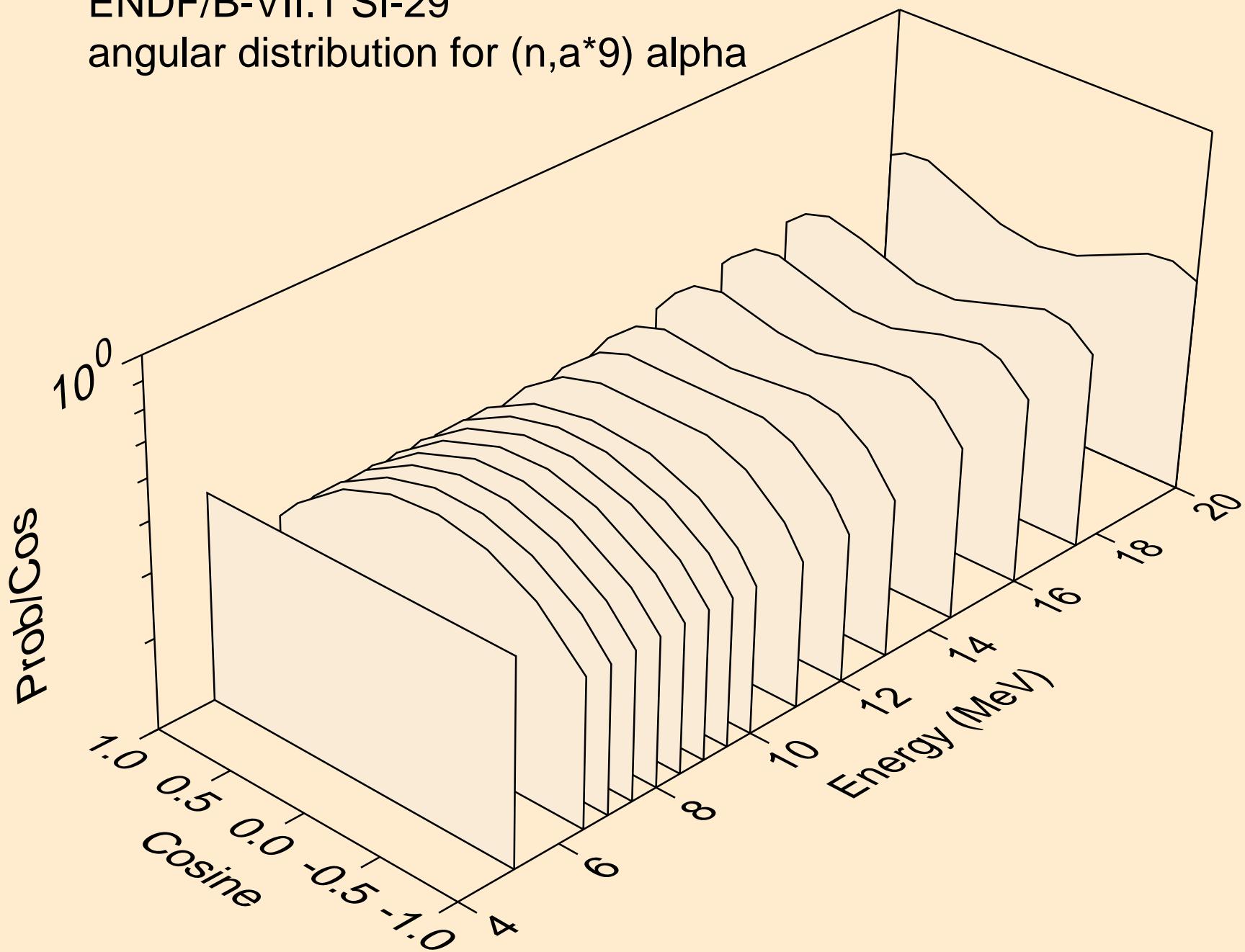
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angular distribution for (n,a^*7) alpha



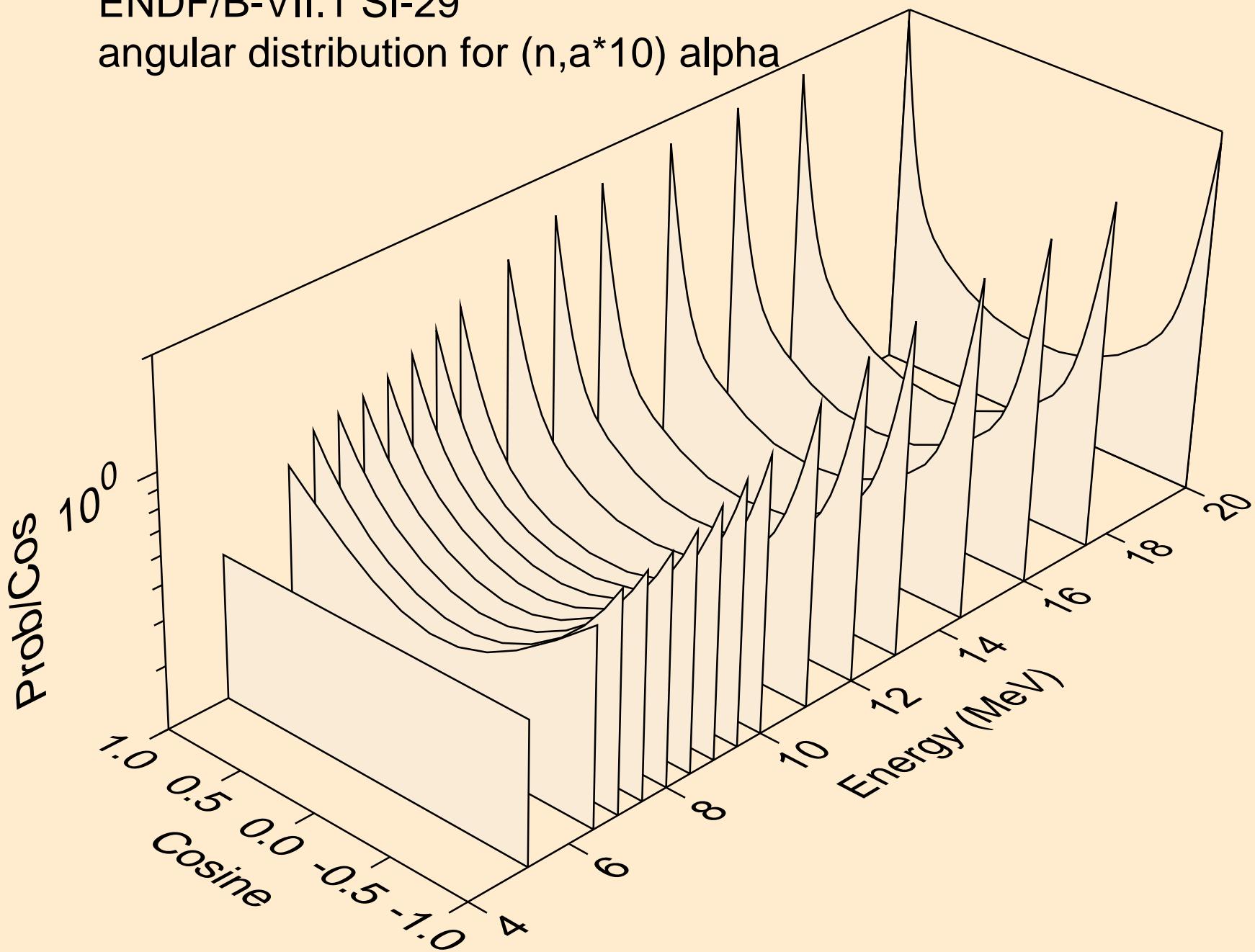
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angular distribution for (n,a*8) alpha



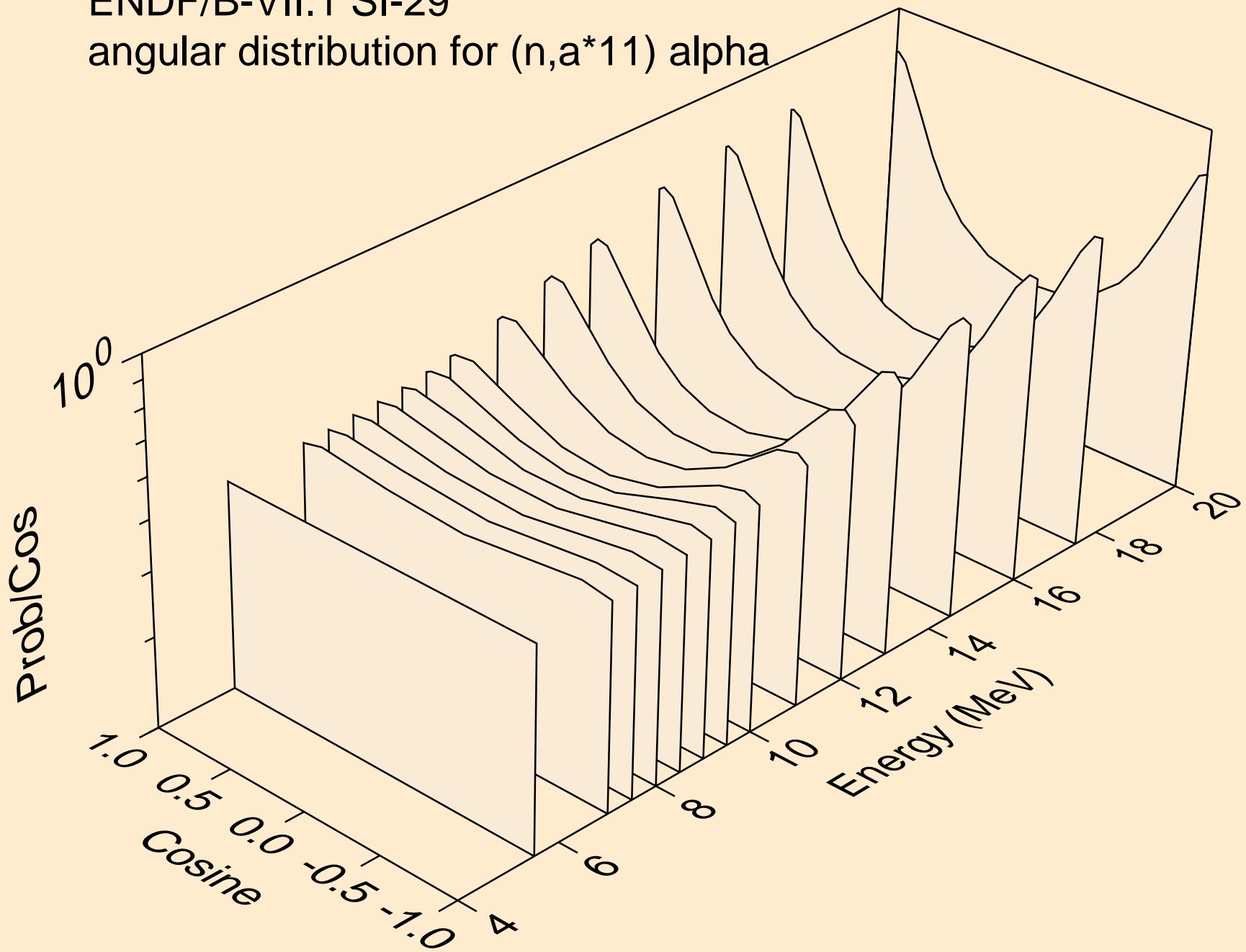
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angular distribution for (n,a*9) alpha



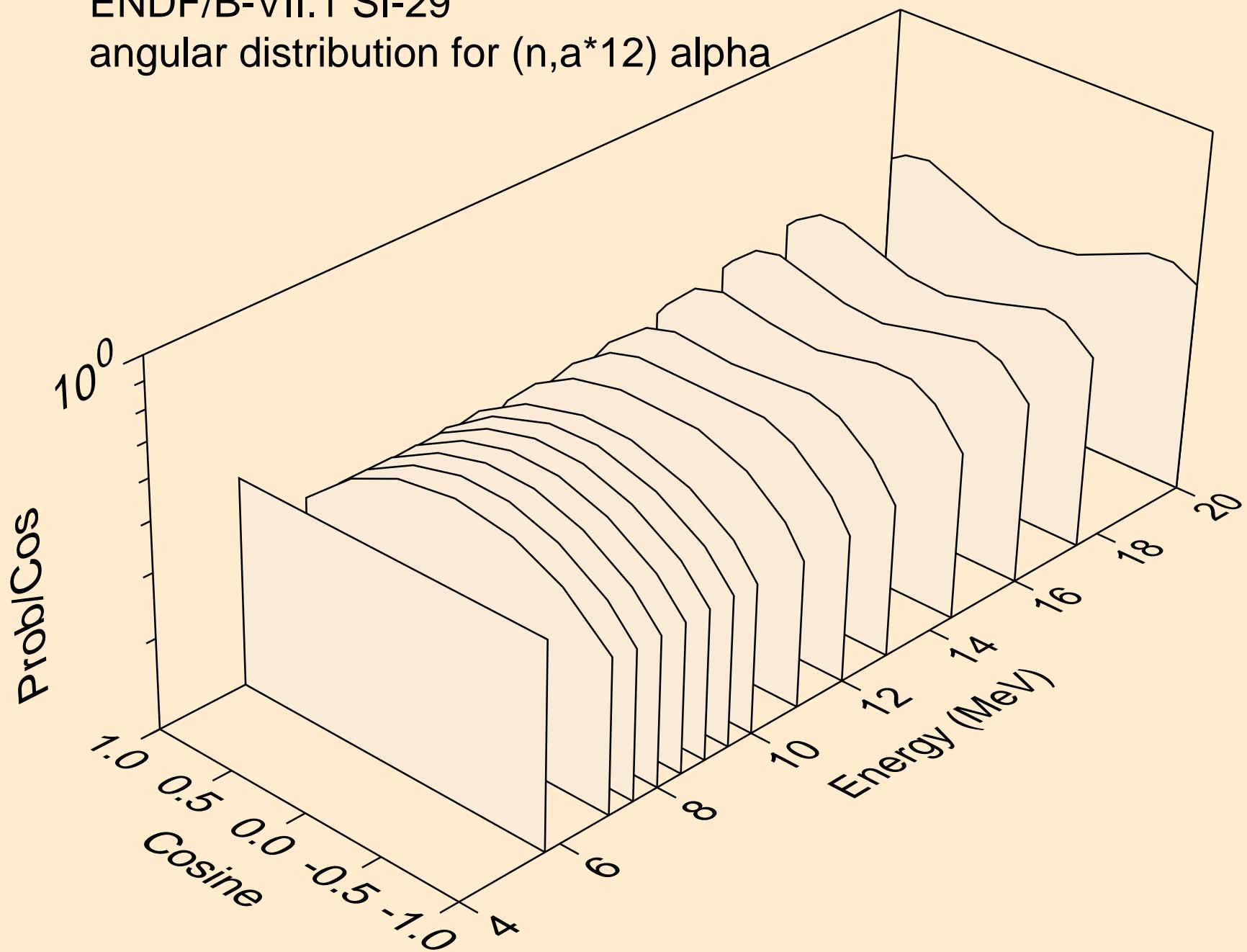
ENDF/B-VII.1 SI-29
angular distribution for (n,a*10) alpha



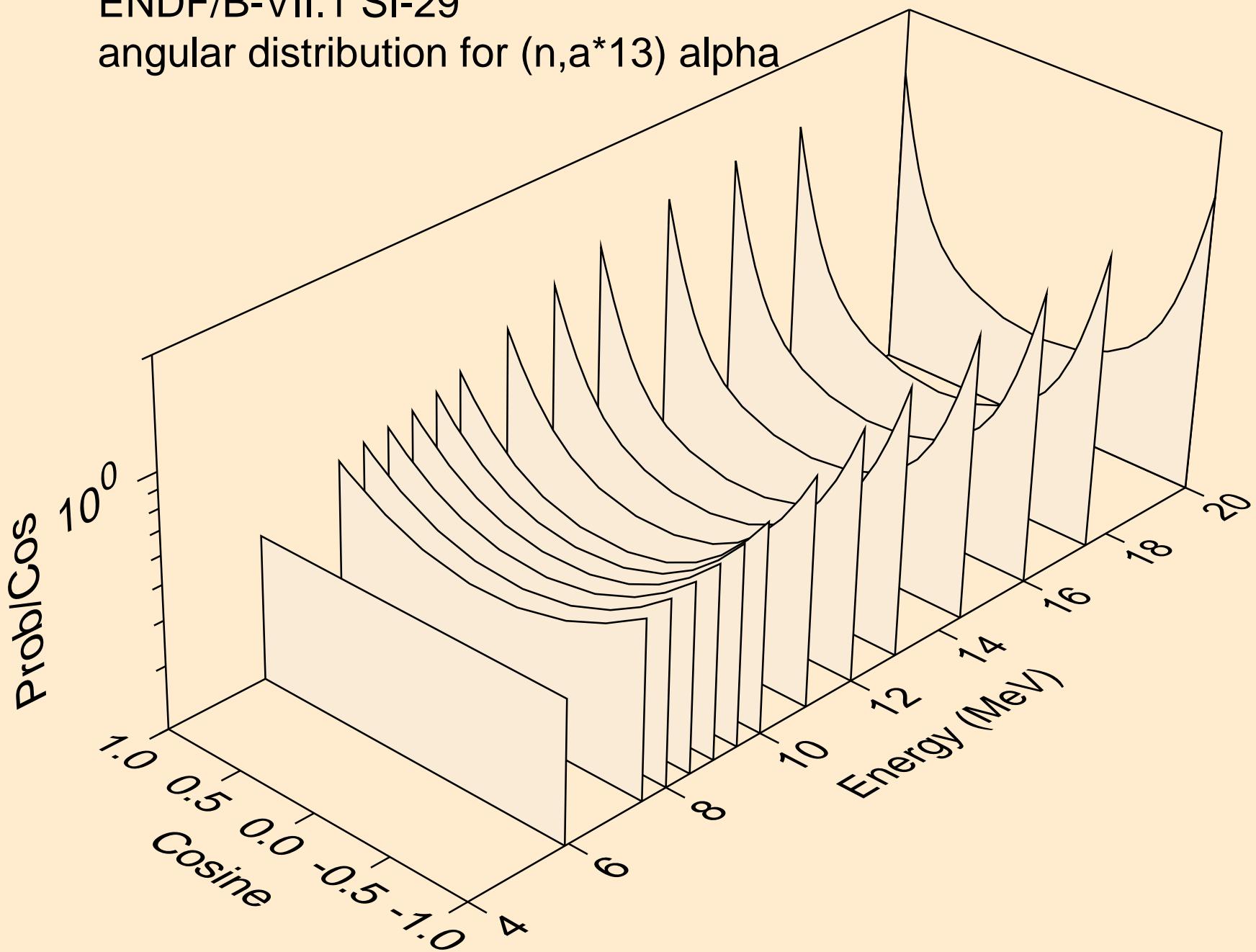
ENDF/B-VII.1 SI-29
angular distribution for (n,a*11) alpha



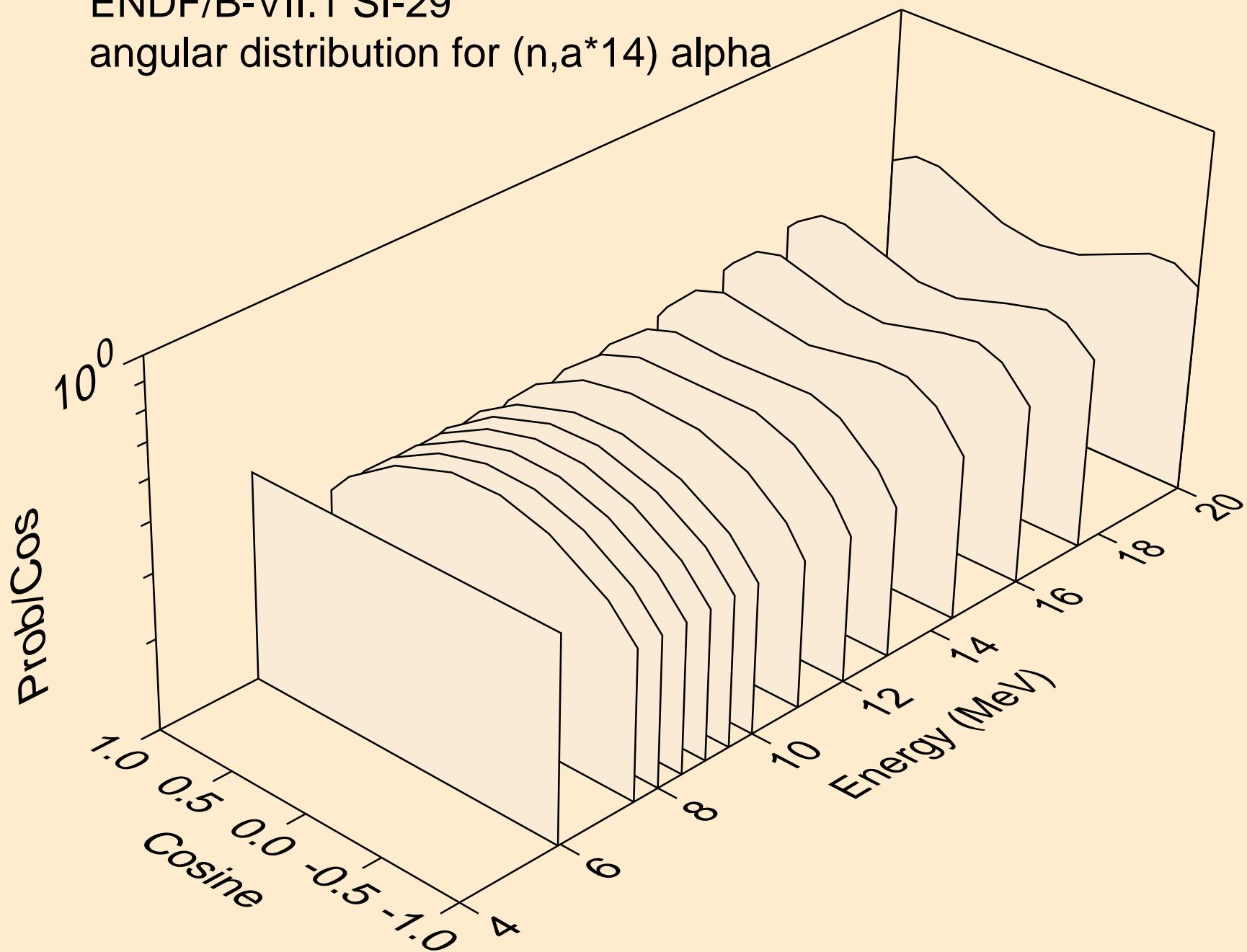
ENDF/B-VII.1 SI-29
angular distribution for (n,a*12) alpha



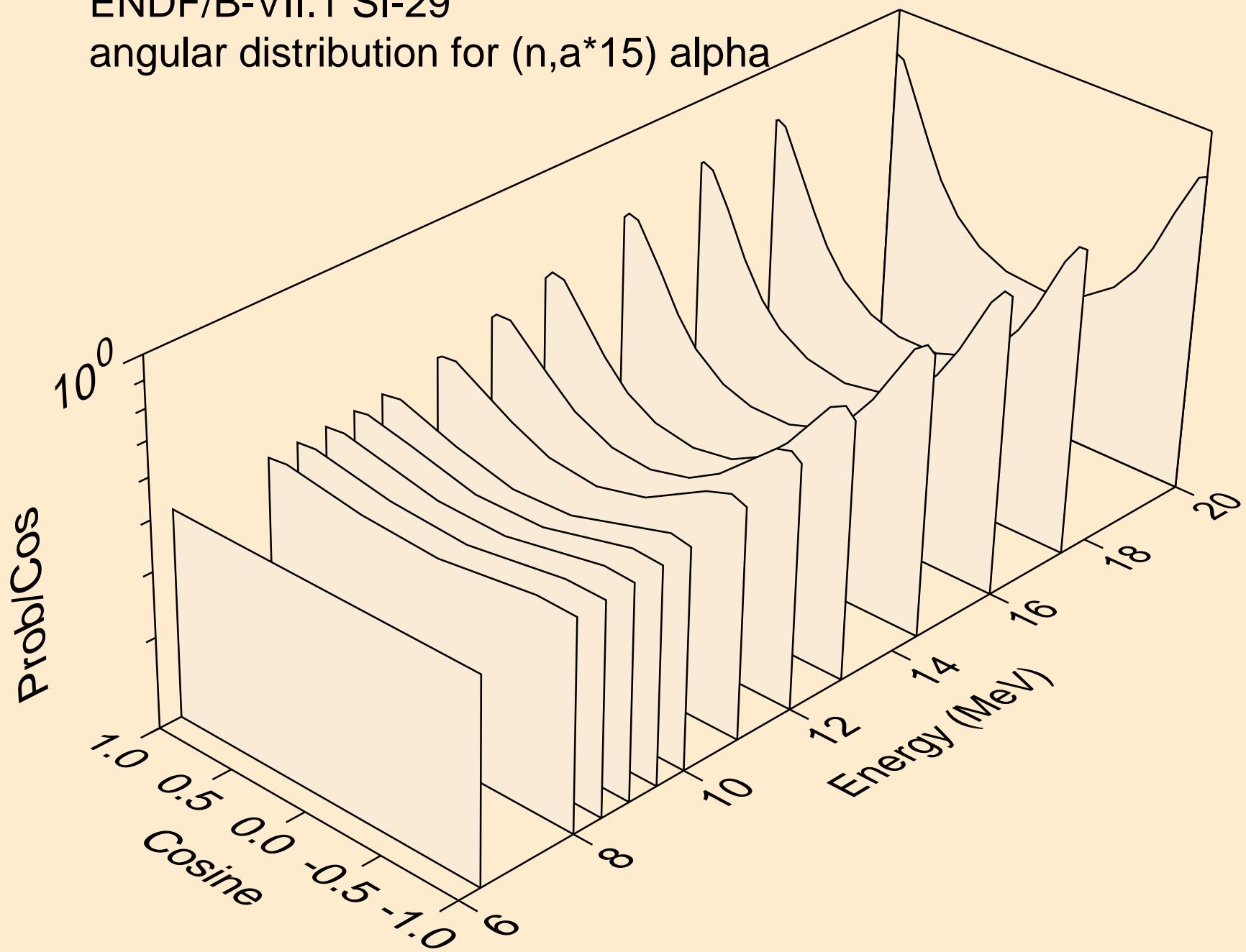
ENDF/B-VII.1 SI-29
angular distribution for (n,a*13) alpha



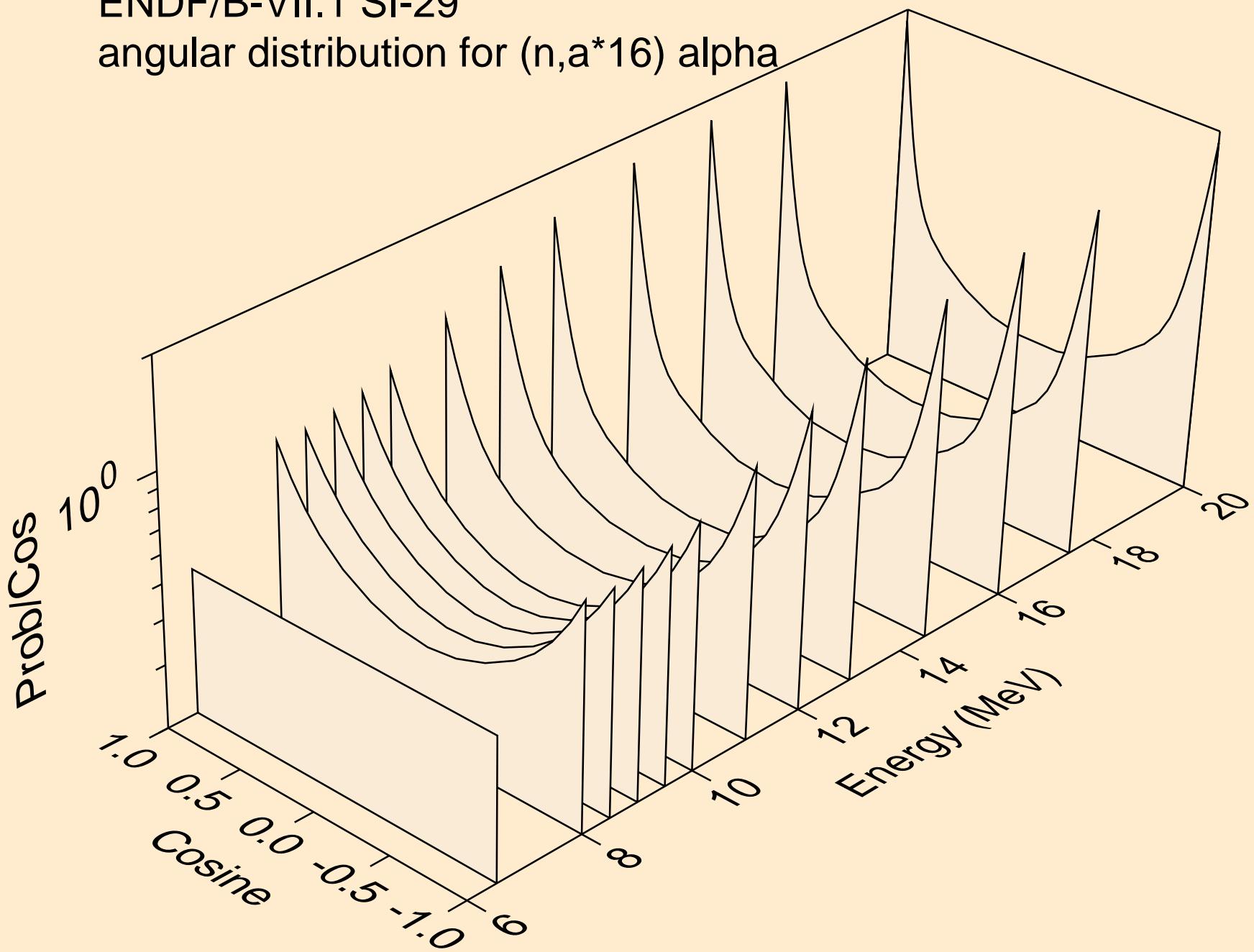
ENDF/B-VII.1 SI-29
angular distribution for (n,a*14) alpha



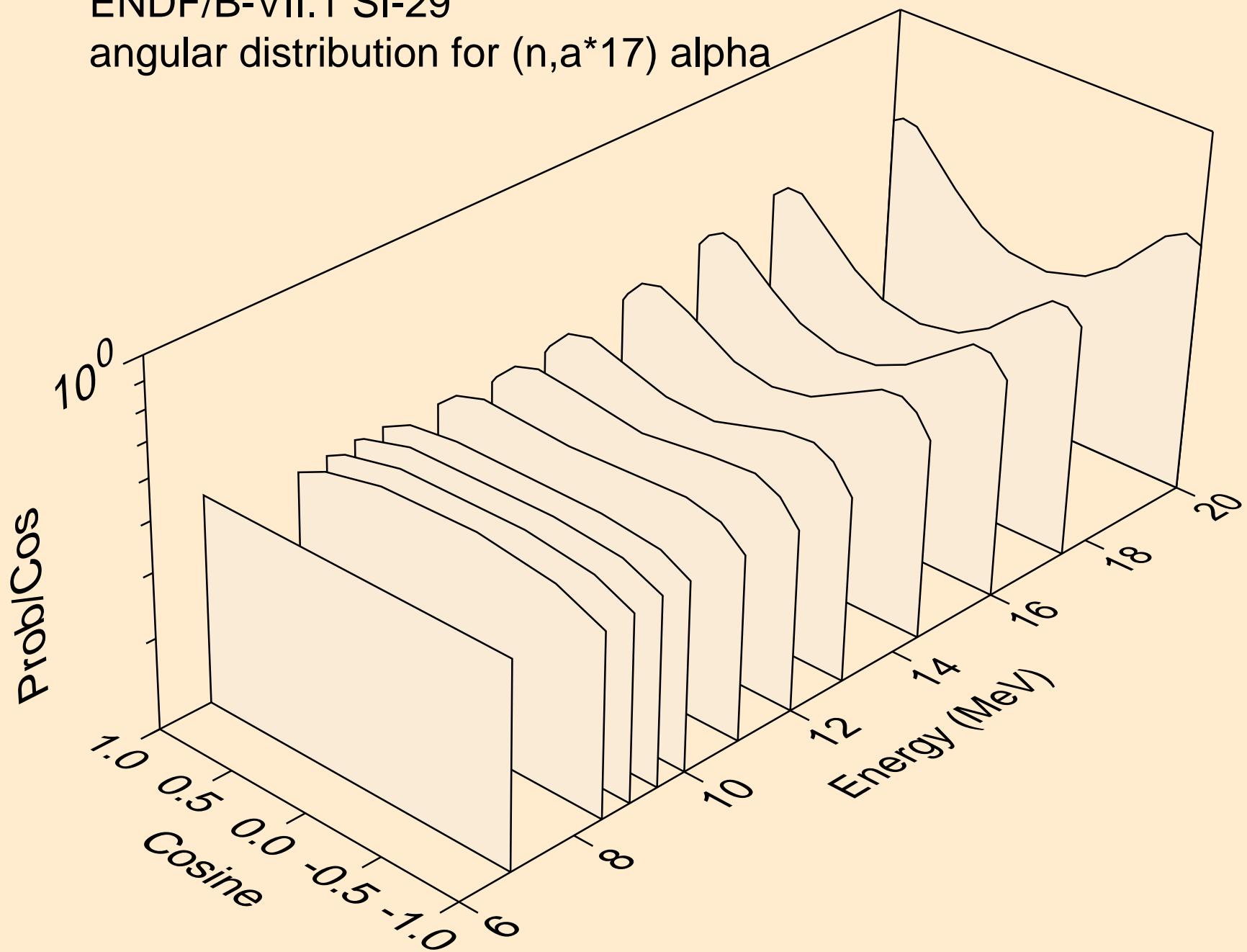
ENDF/B-VII.1 SI-29
angular distribution for (n,a*15) alpha



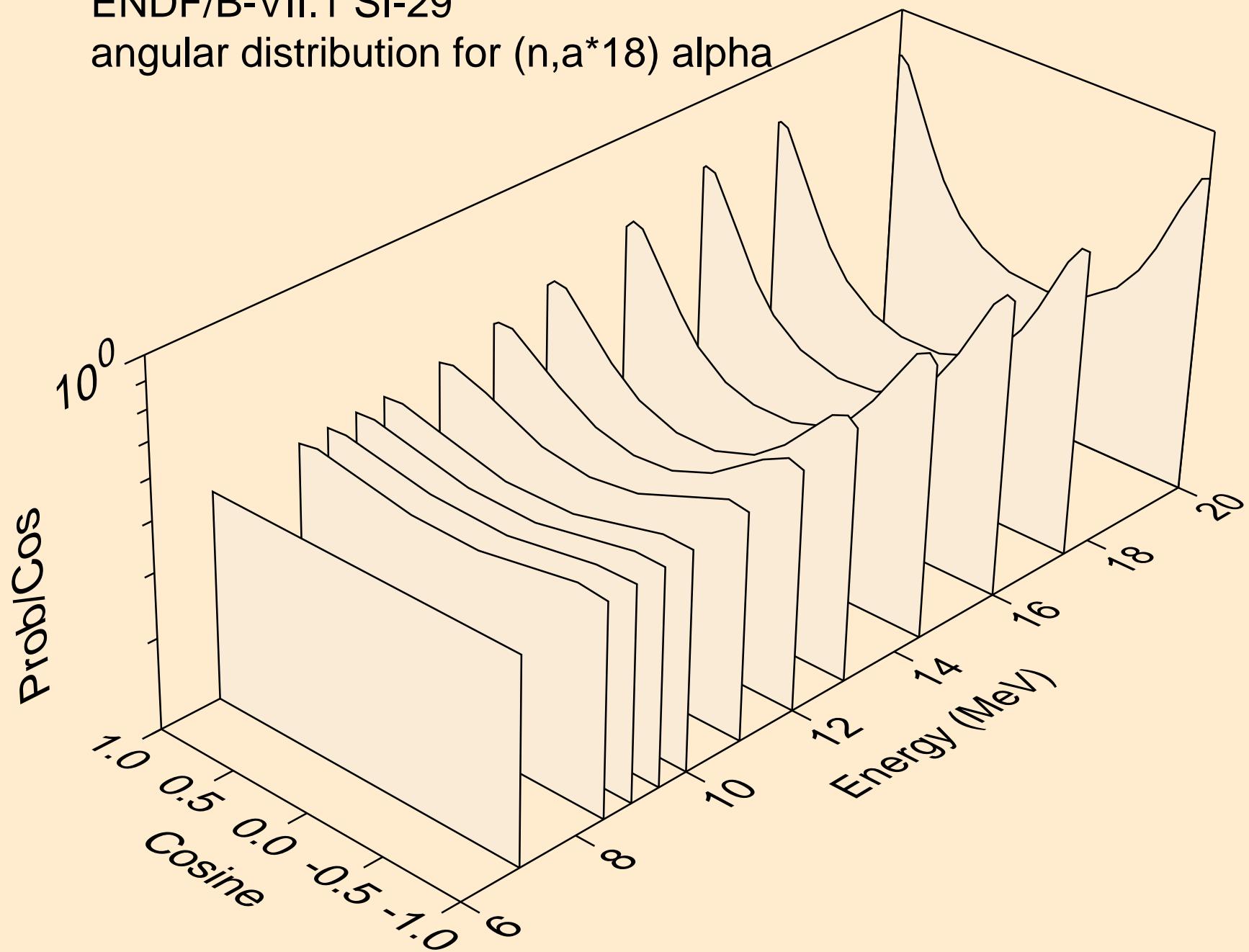
ENDF/B-VII.1 SI-29
angular distribution for $(n,a^*16) \alpha$



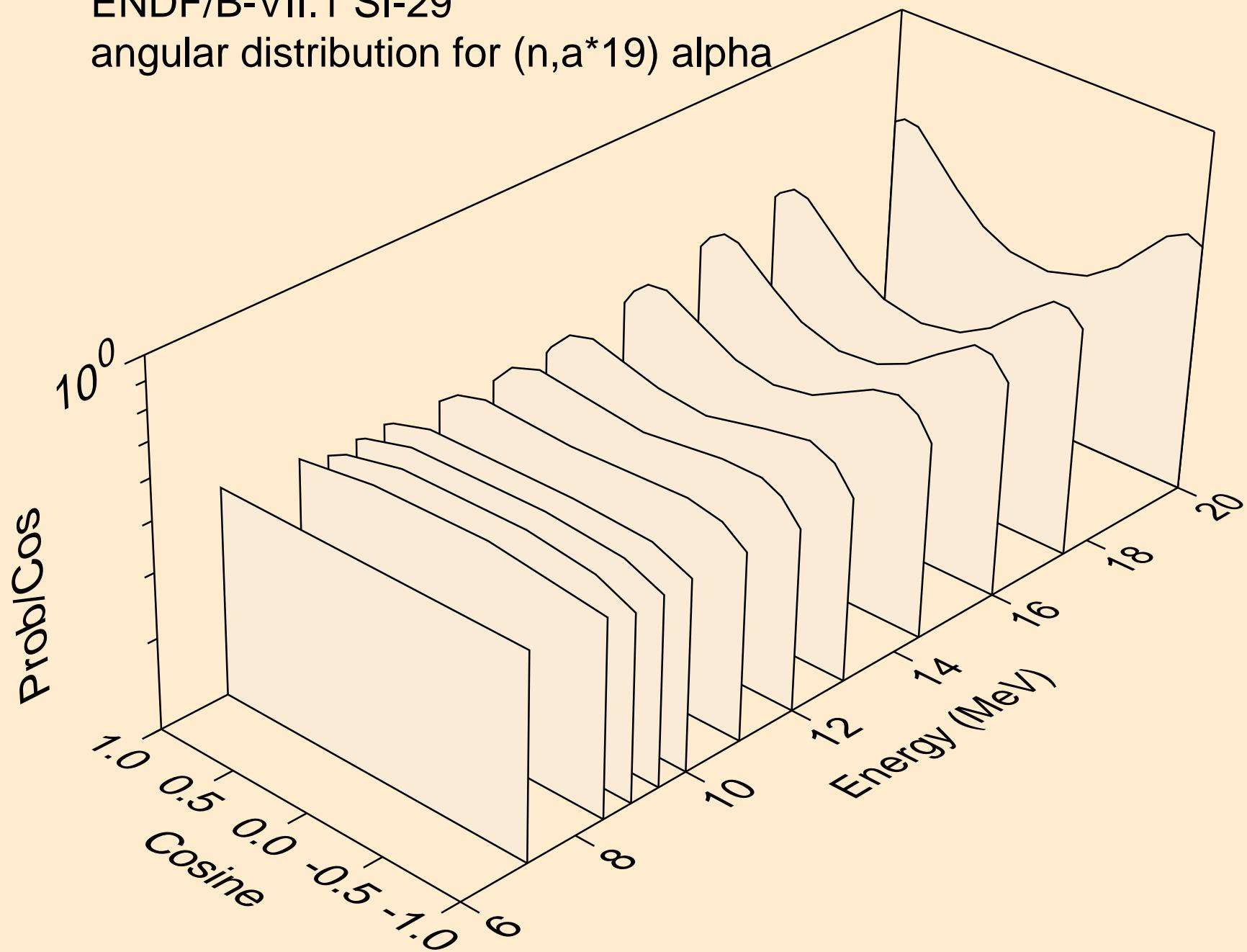
ENDF/B-VII.1 SI-29
angular distribution for (n,a*17) alpha



ENDF/B-VII.1 SI-29
angular distribution for (n,a*18) alpha



ENDF/B-VII.1 SI-29
angular distribution for (n,a*19) alpha



ENDF/B-VII.1 Si-29
alphas from $(n, a^* c)$

