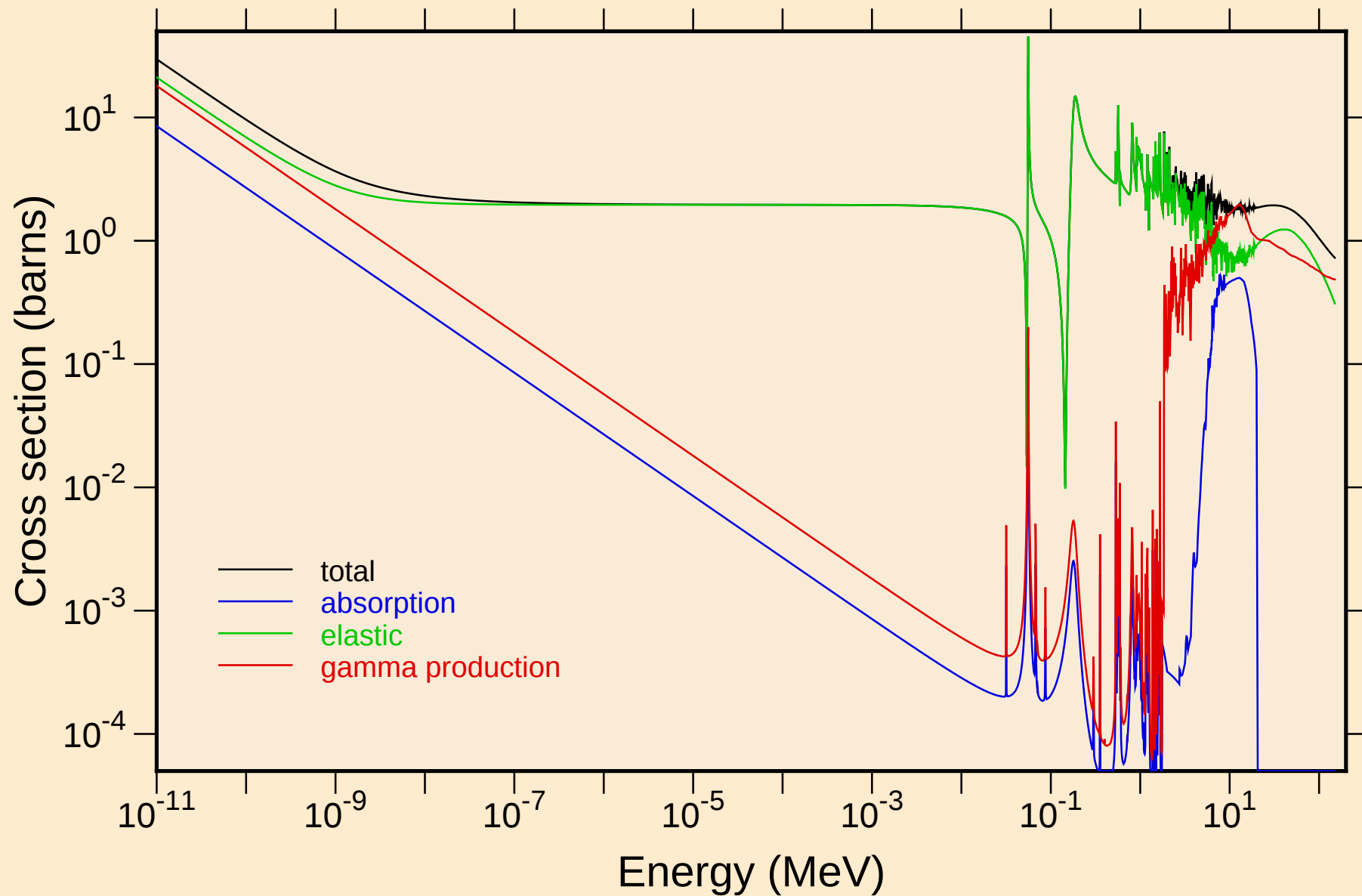
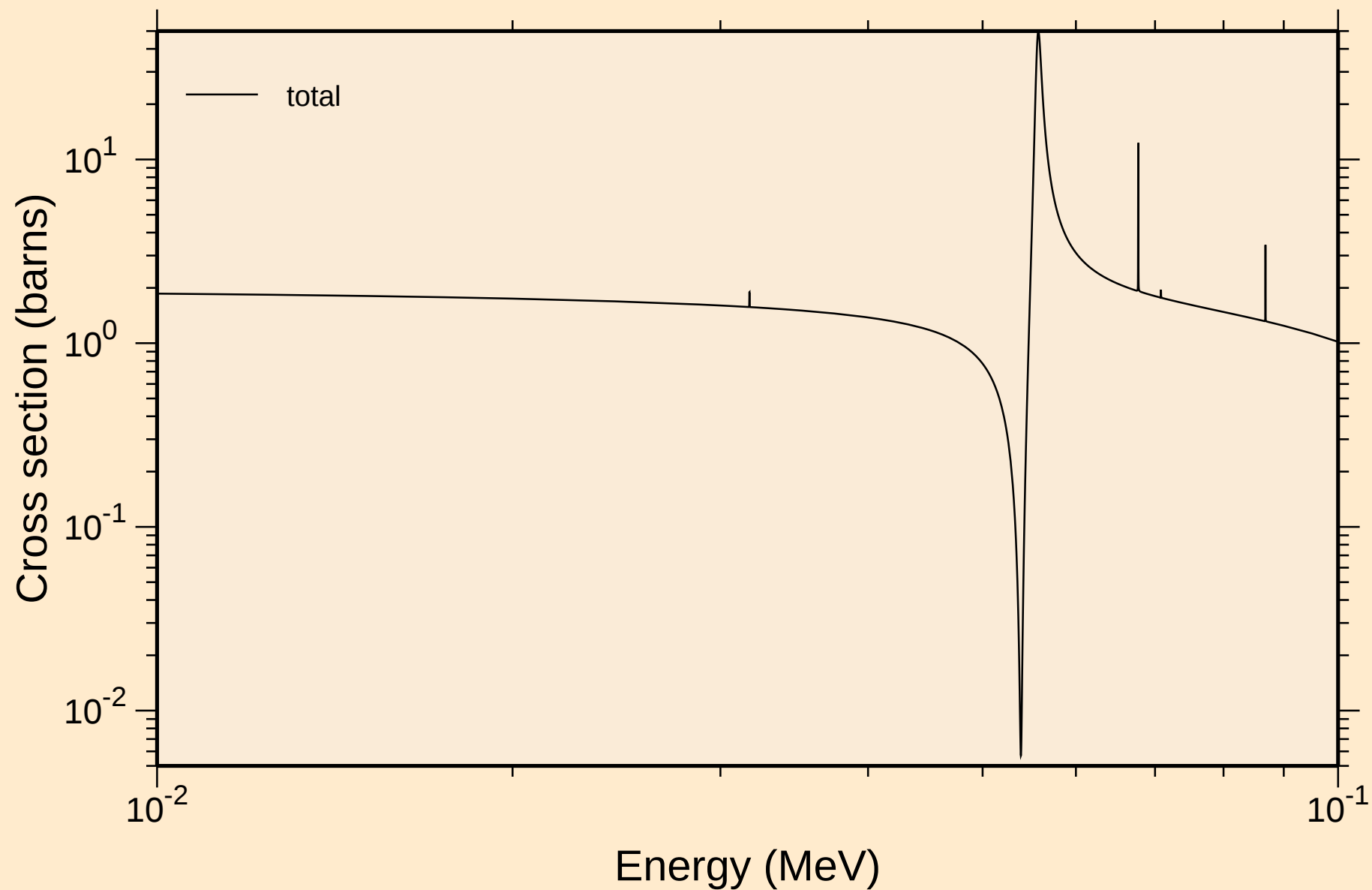


N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

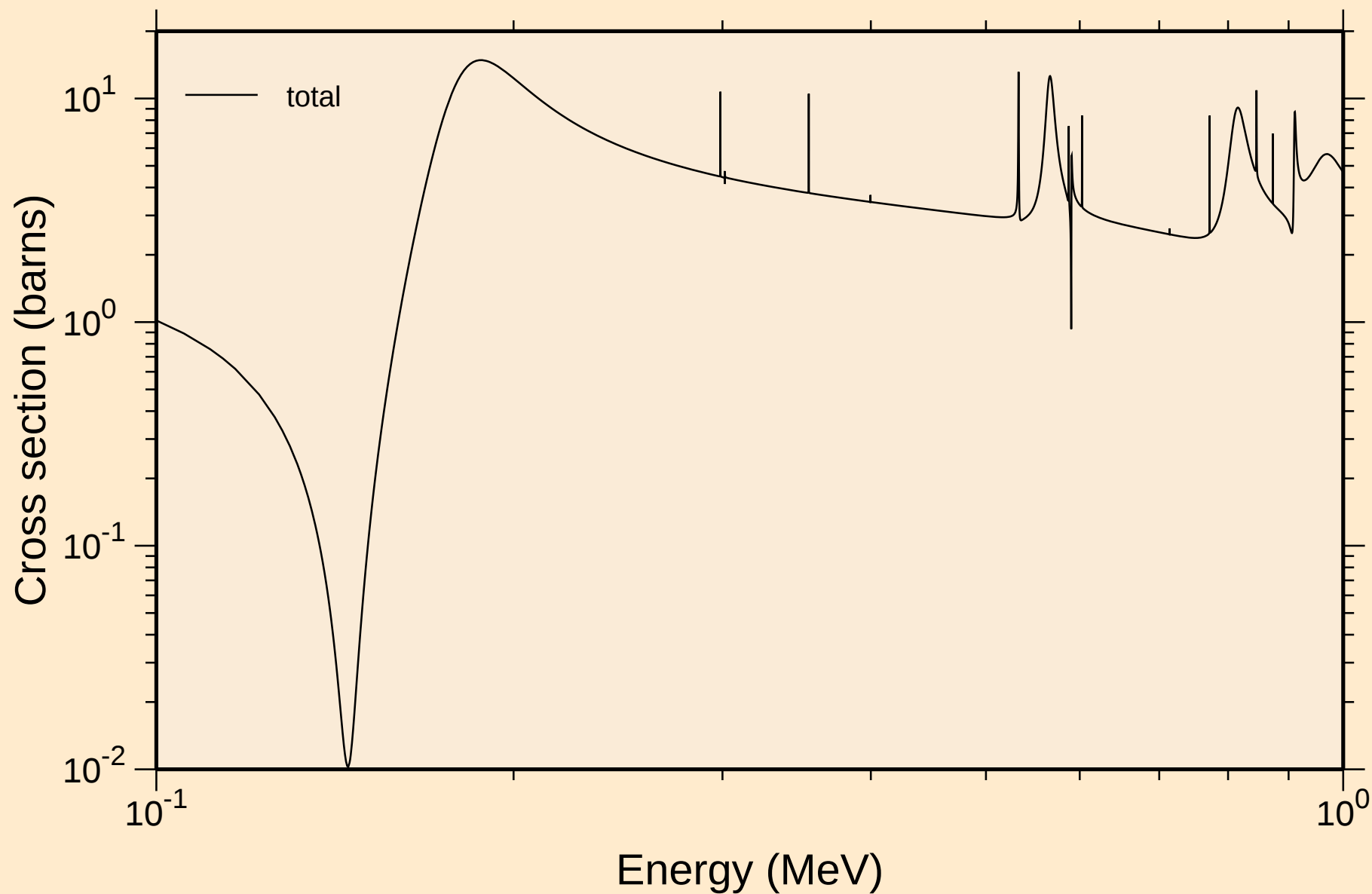
Principal cross sections



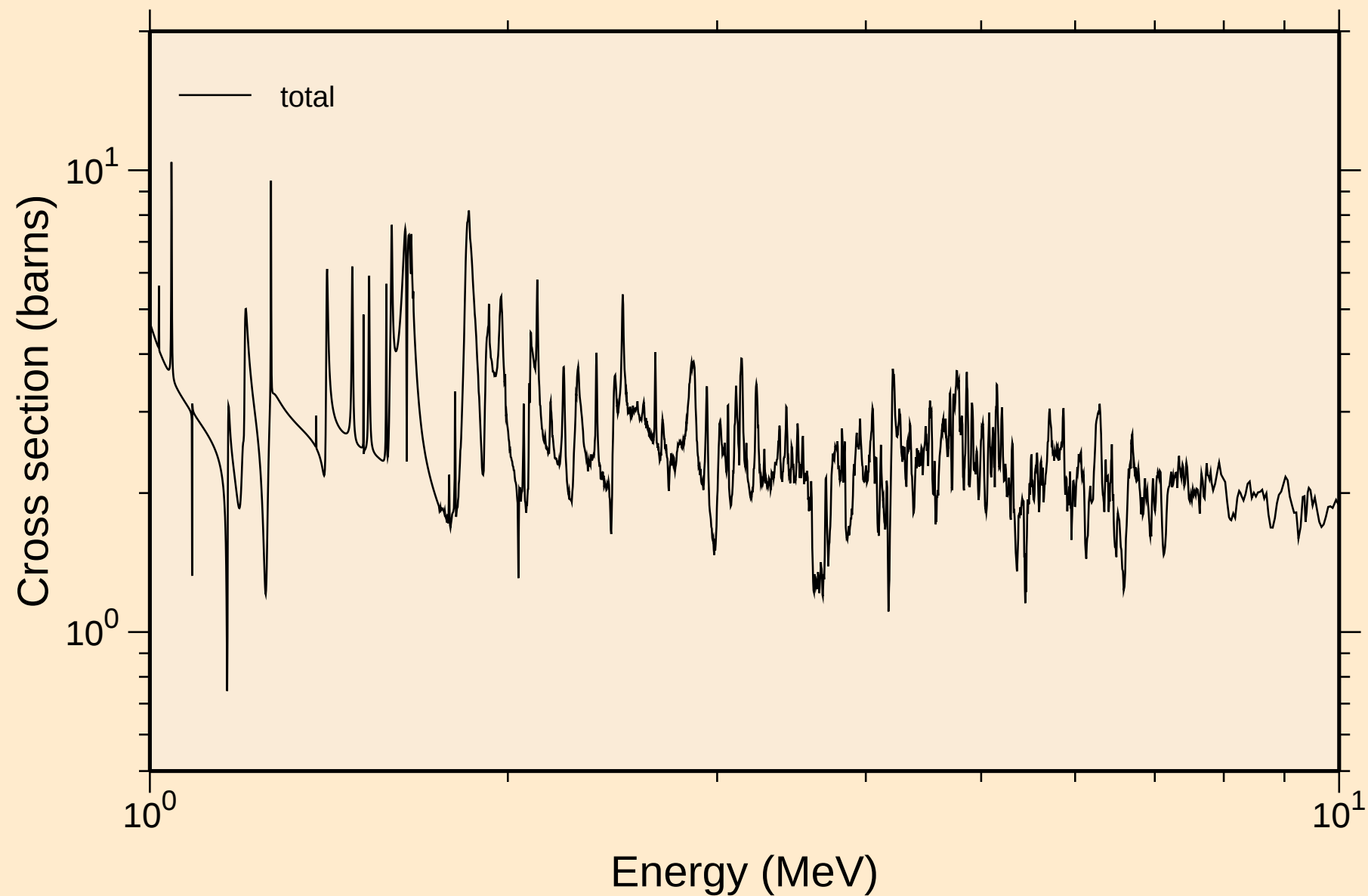
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
resonance total cross section



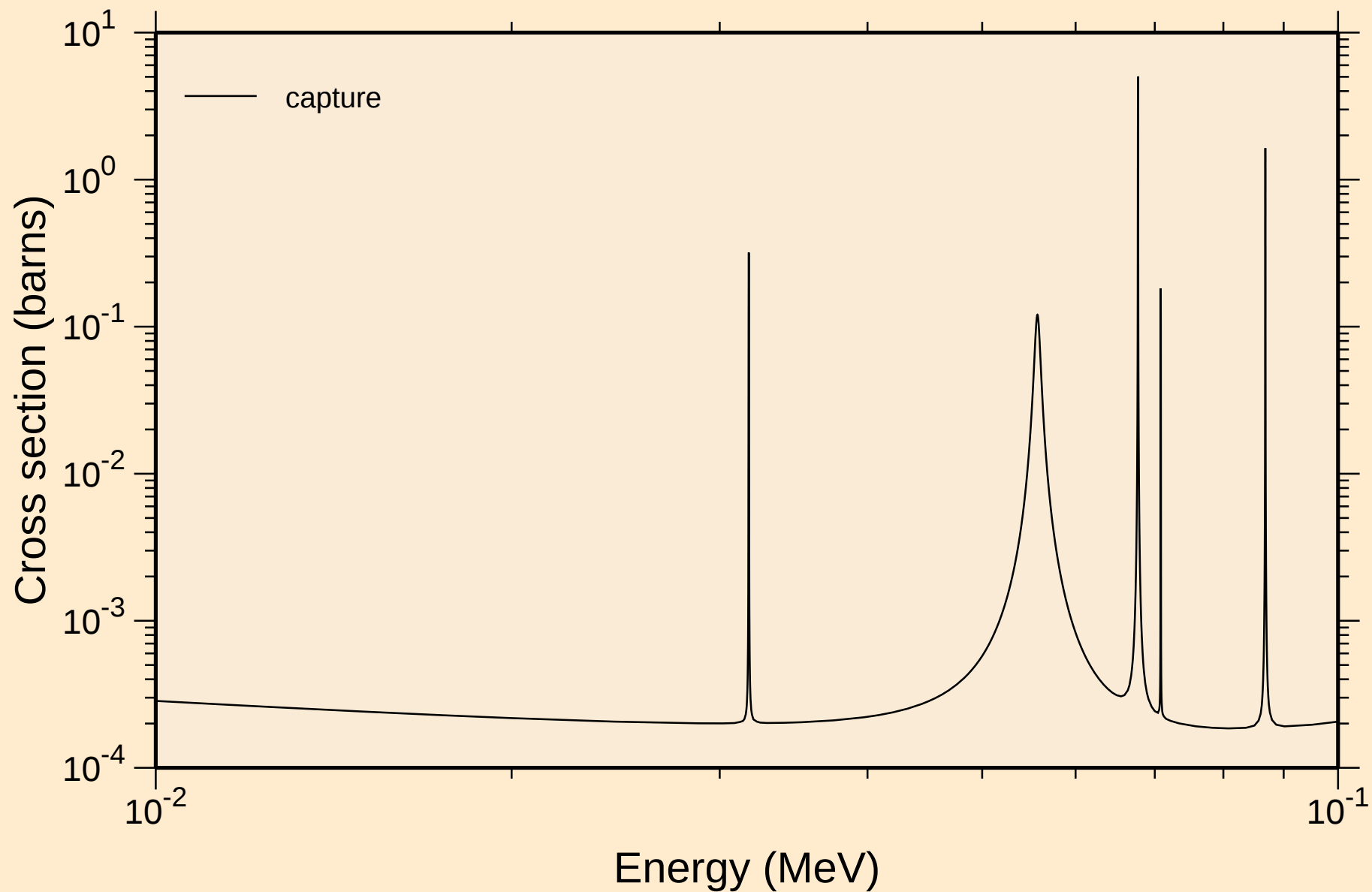
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resonance total cross section



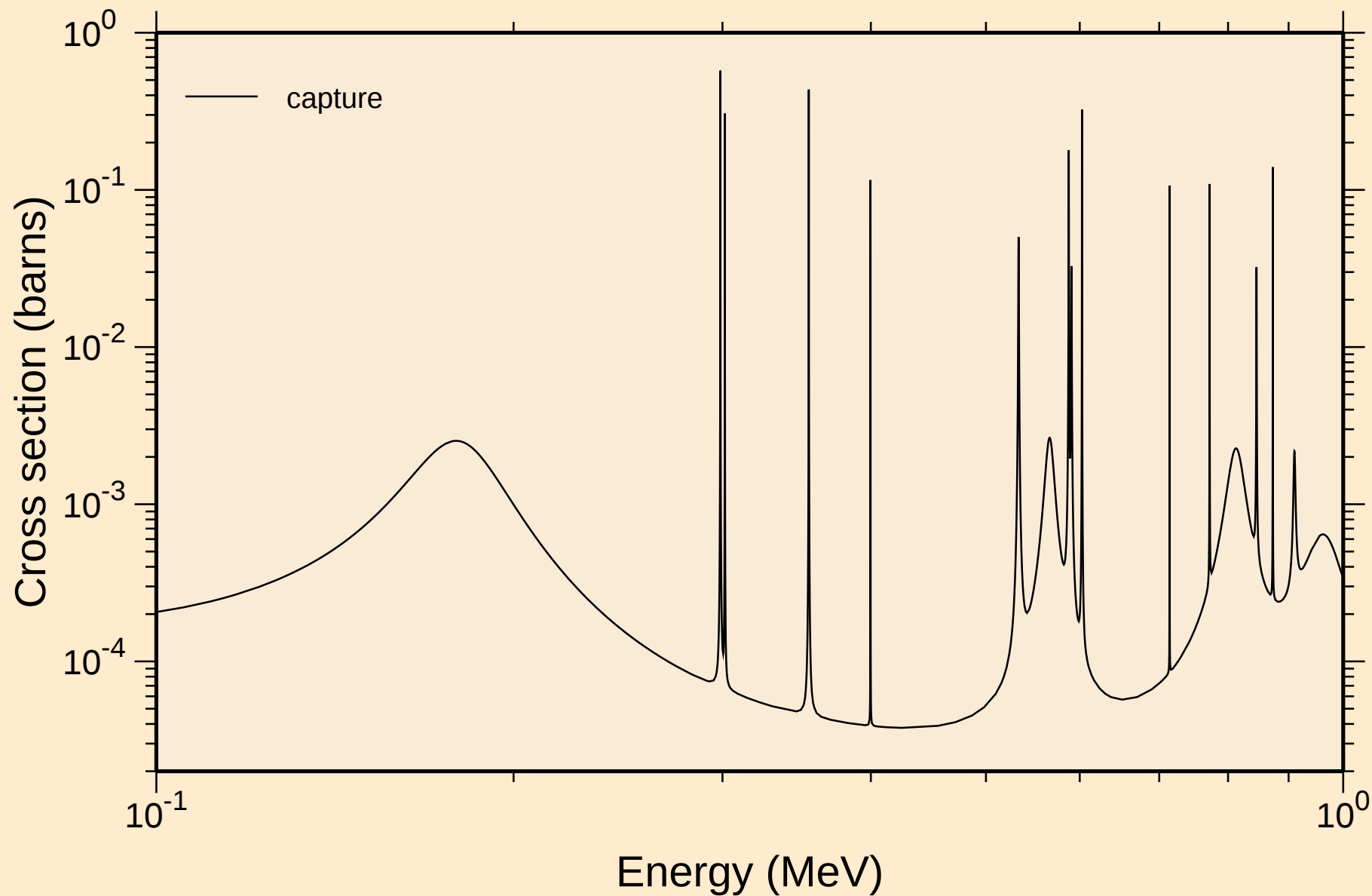
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
resonance total cross section



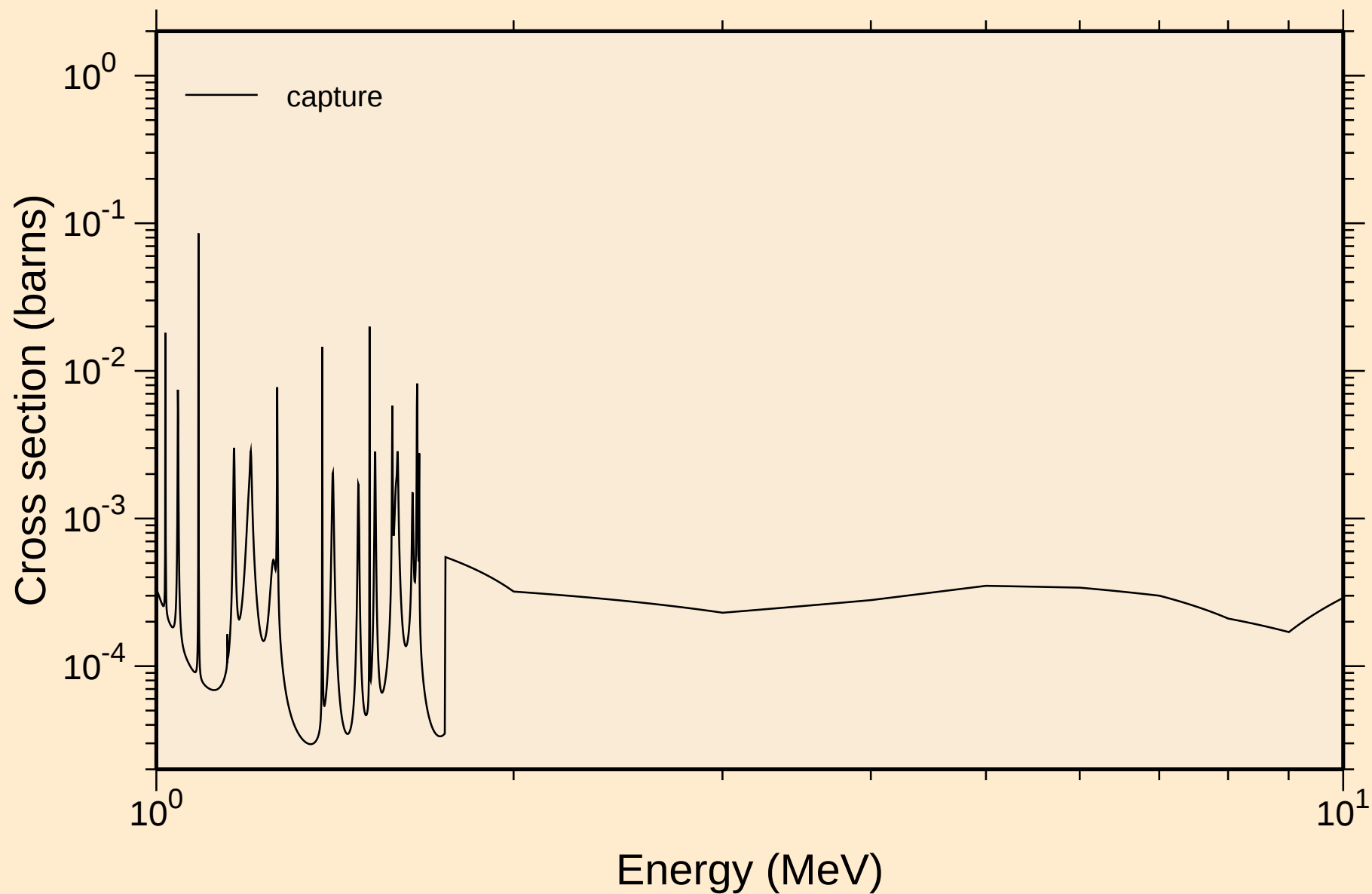
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
resonance absorption cross sections



N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
resonance absorption cross sections

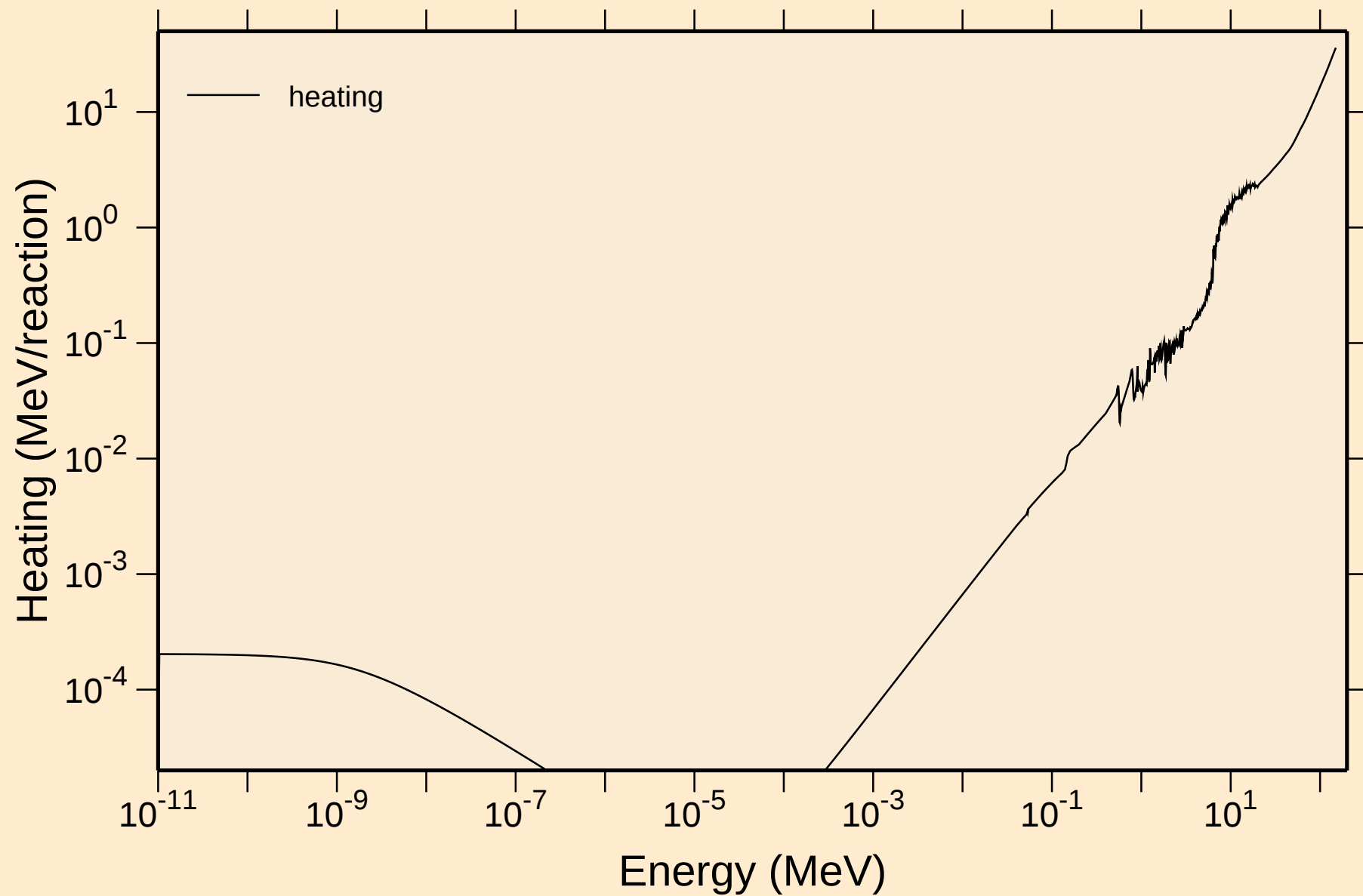


N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
resonance absorption cross sections



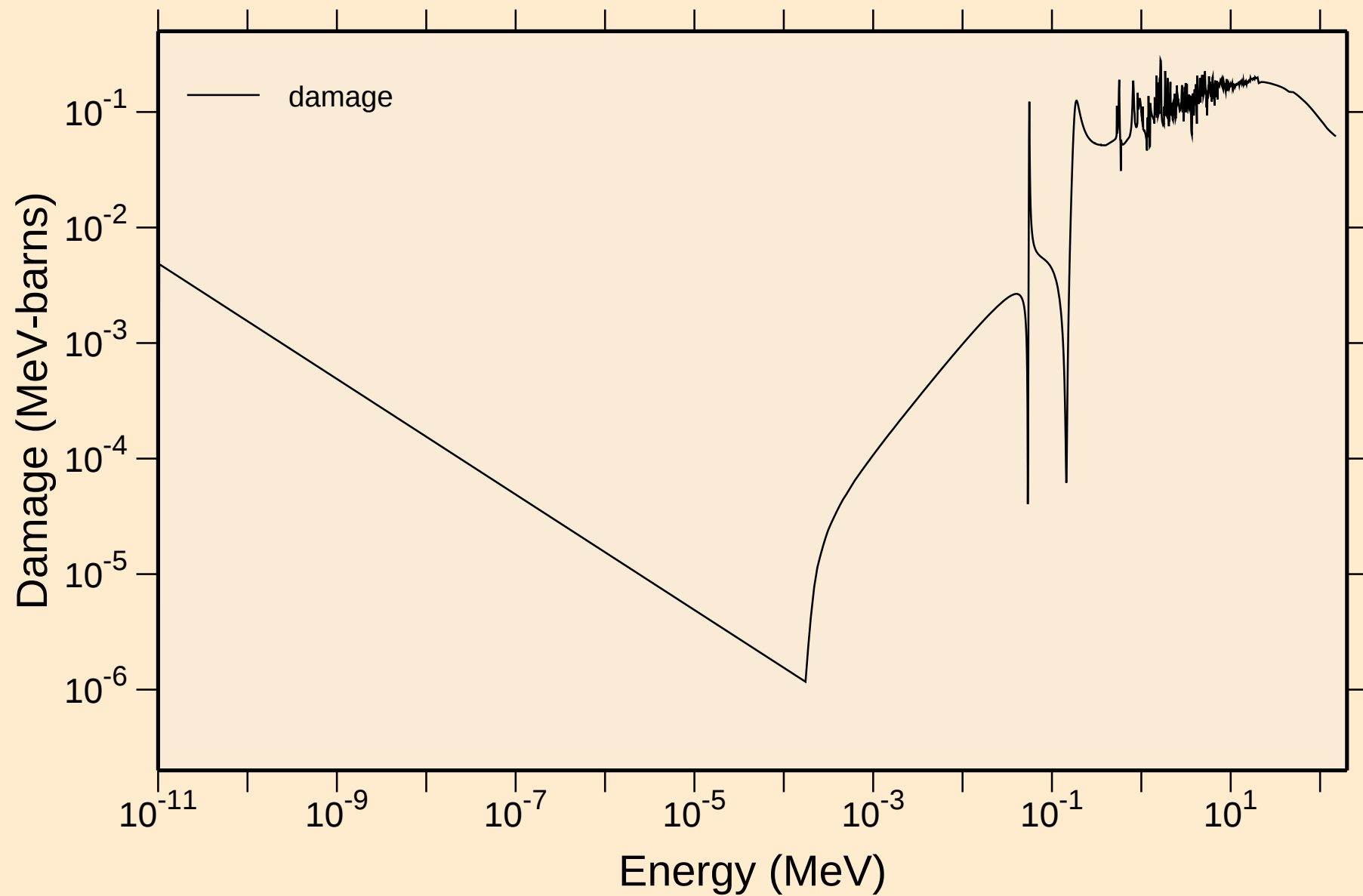
N + 14-SI-28 ENDF/B-VI.6 APT LA150 NJOY 99

Heating



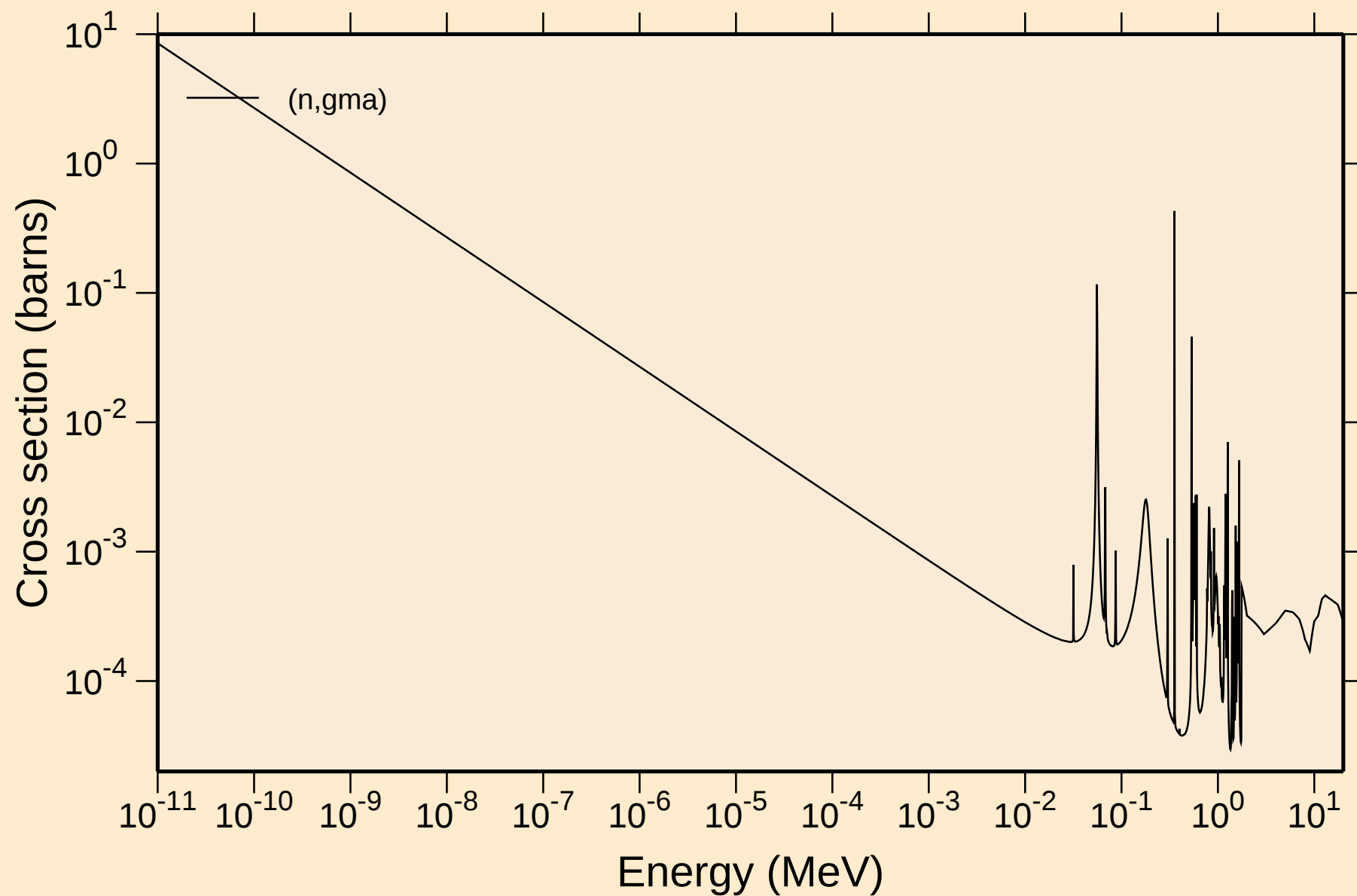
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Damage



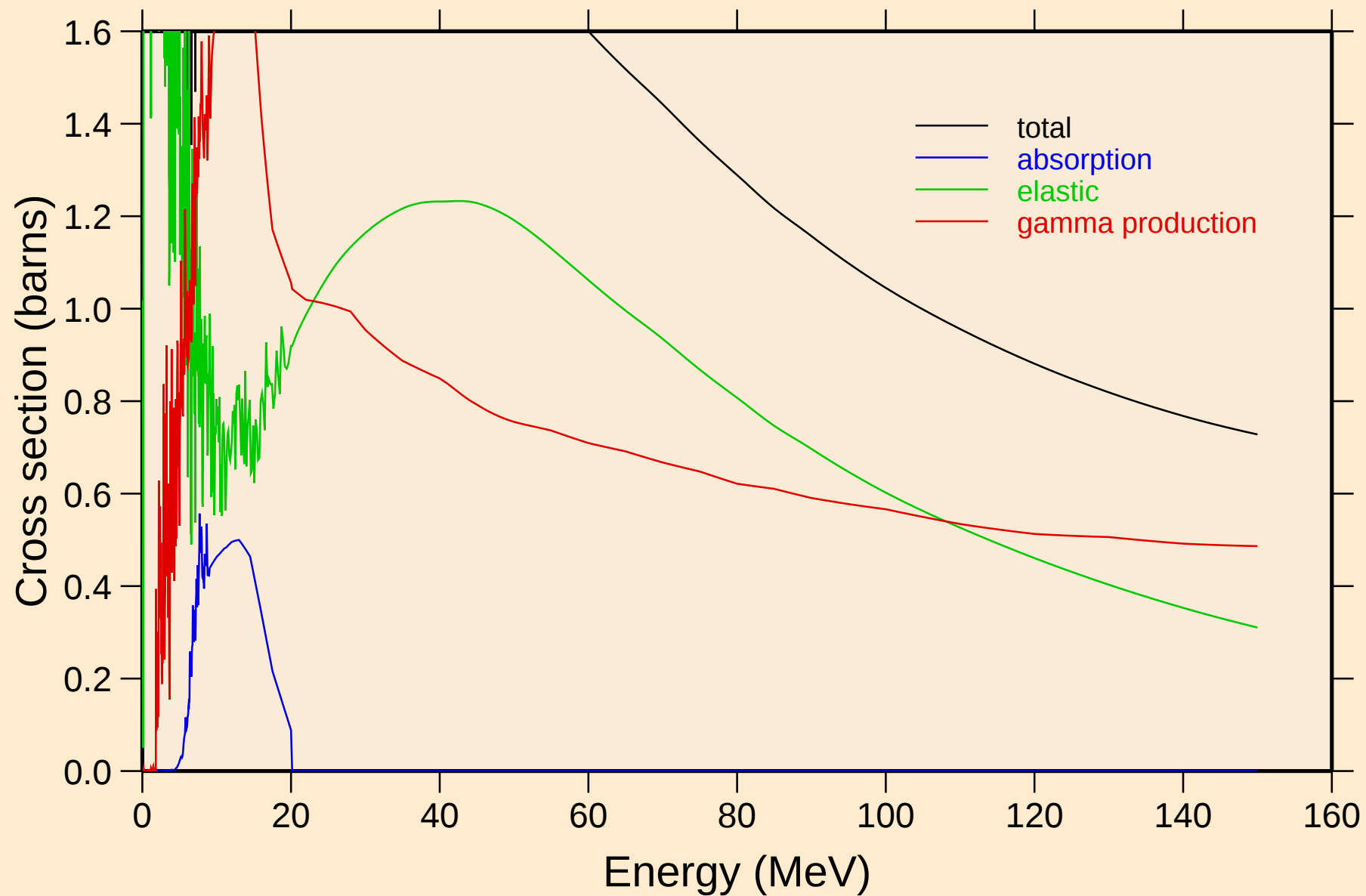
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Non-threshold reactions



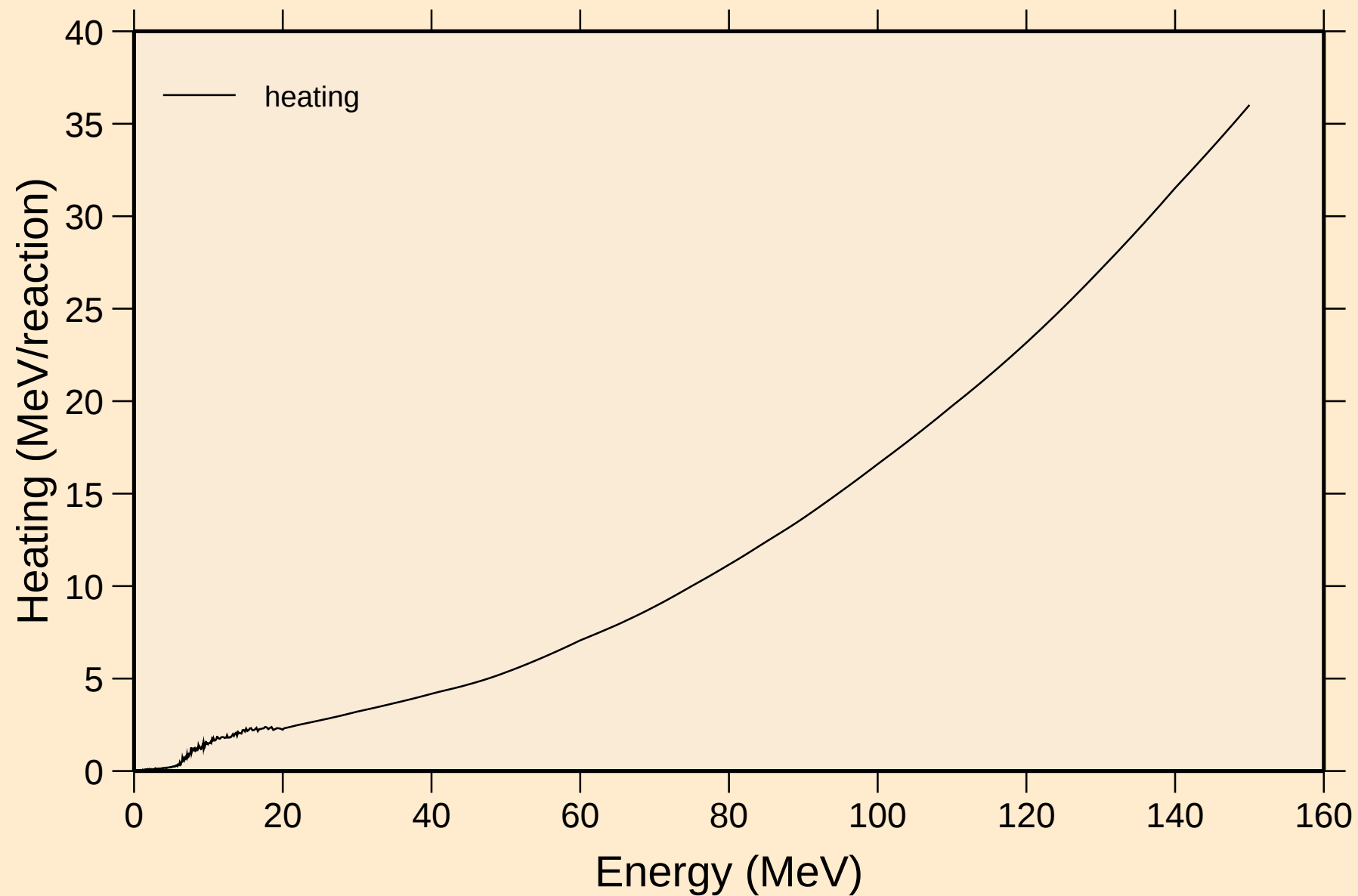
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Principal cross sections



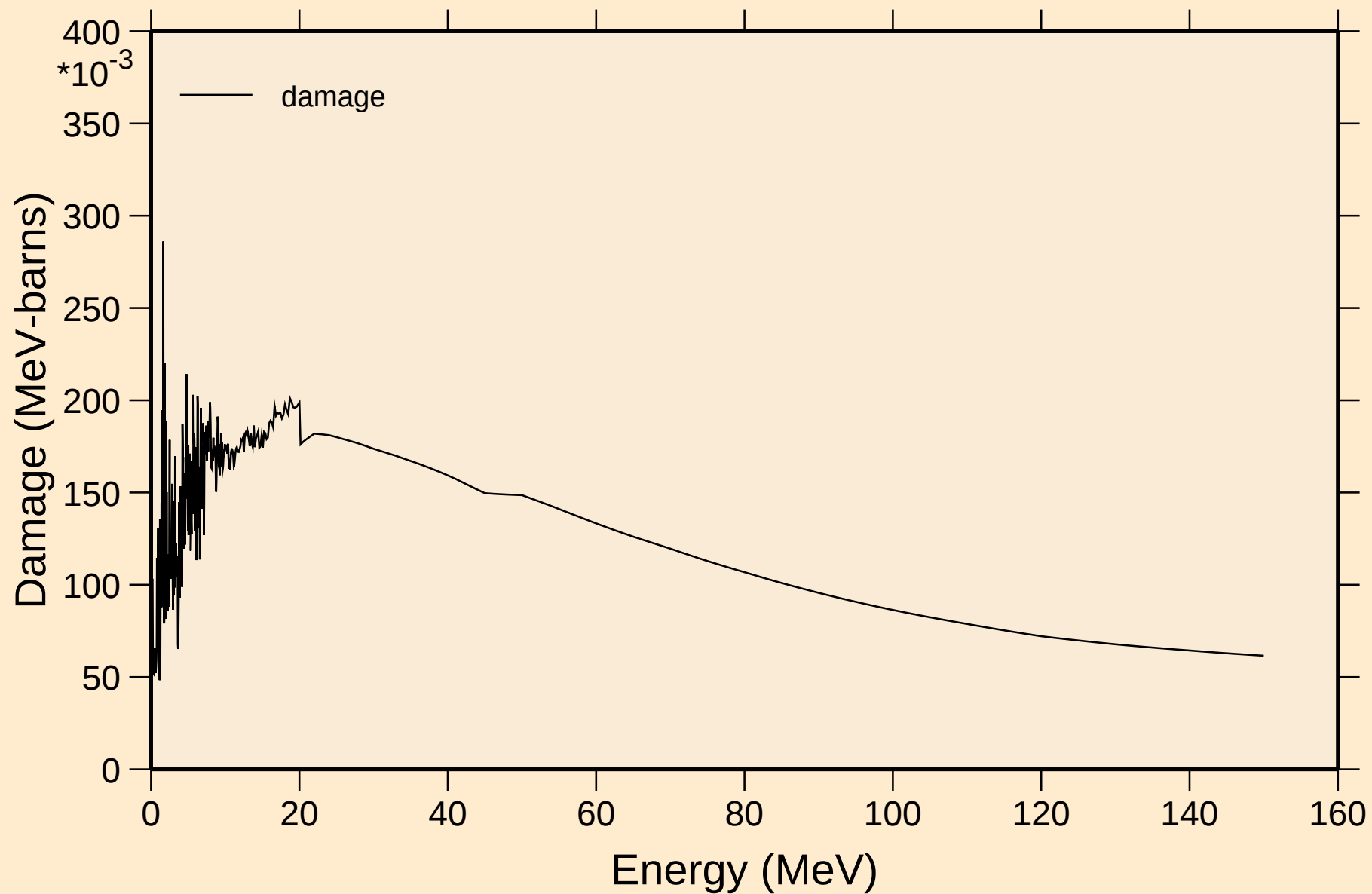
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Heating



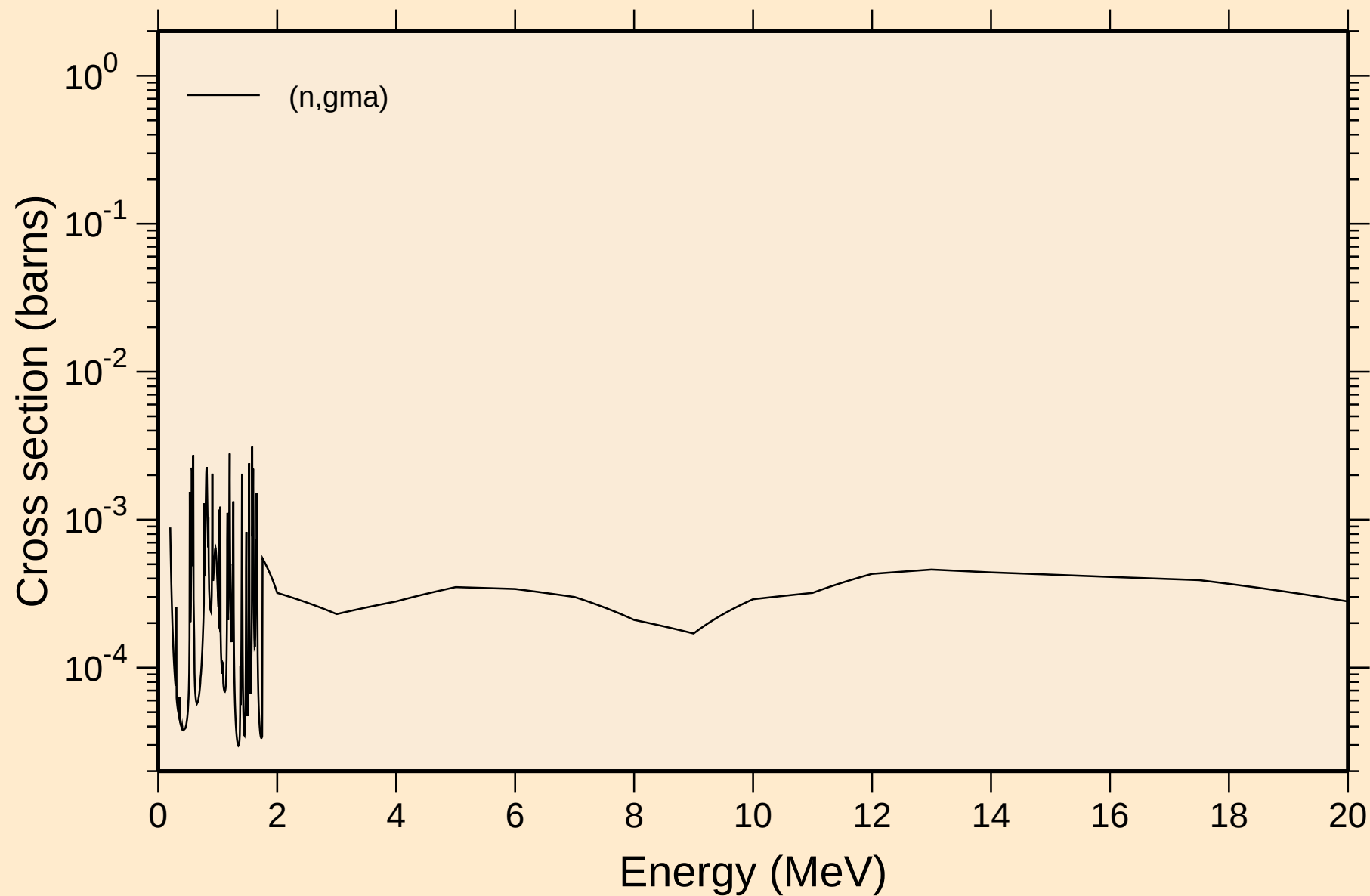
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Damage



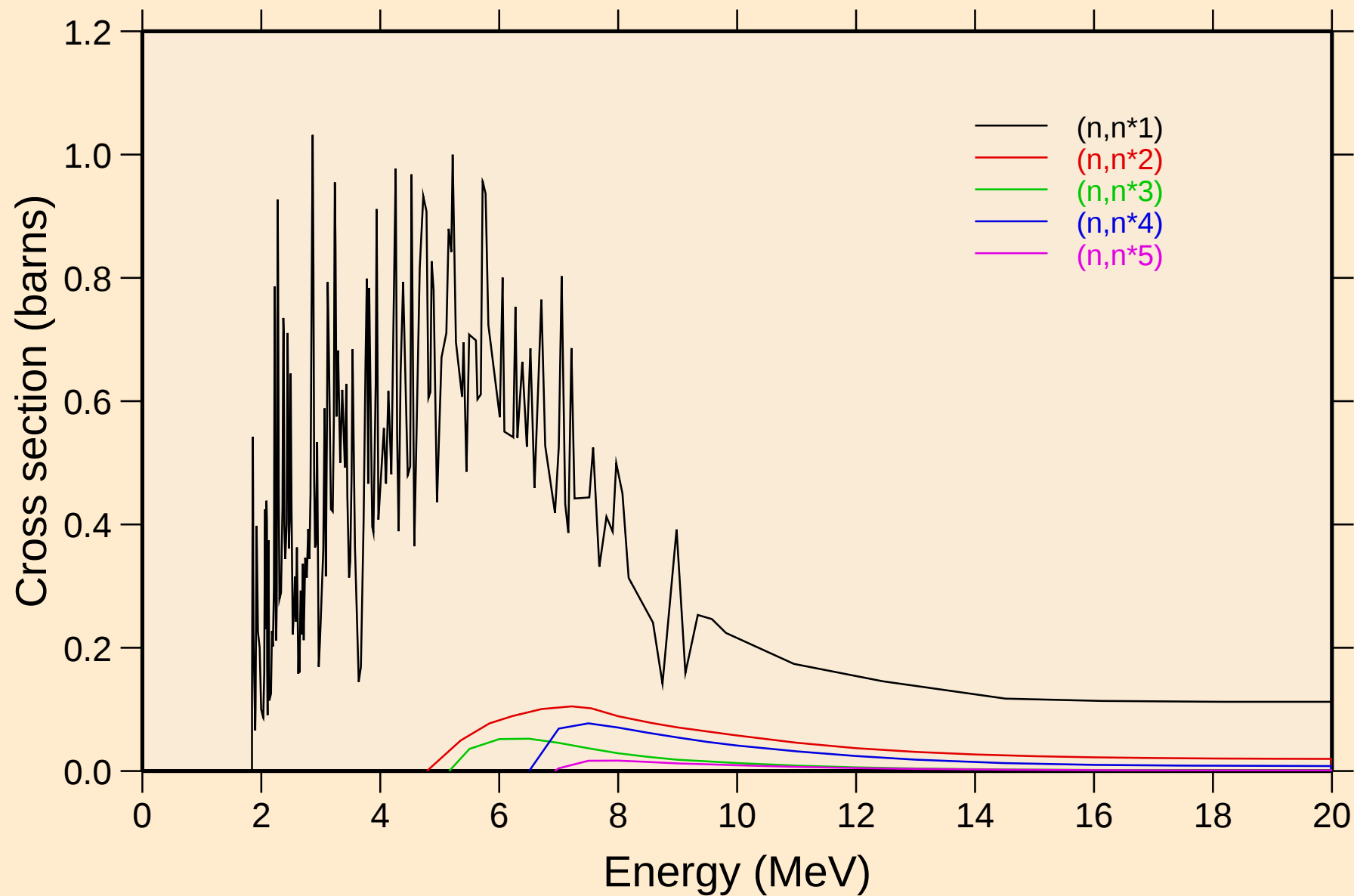
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Non-threshold reactions



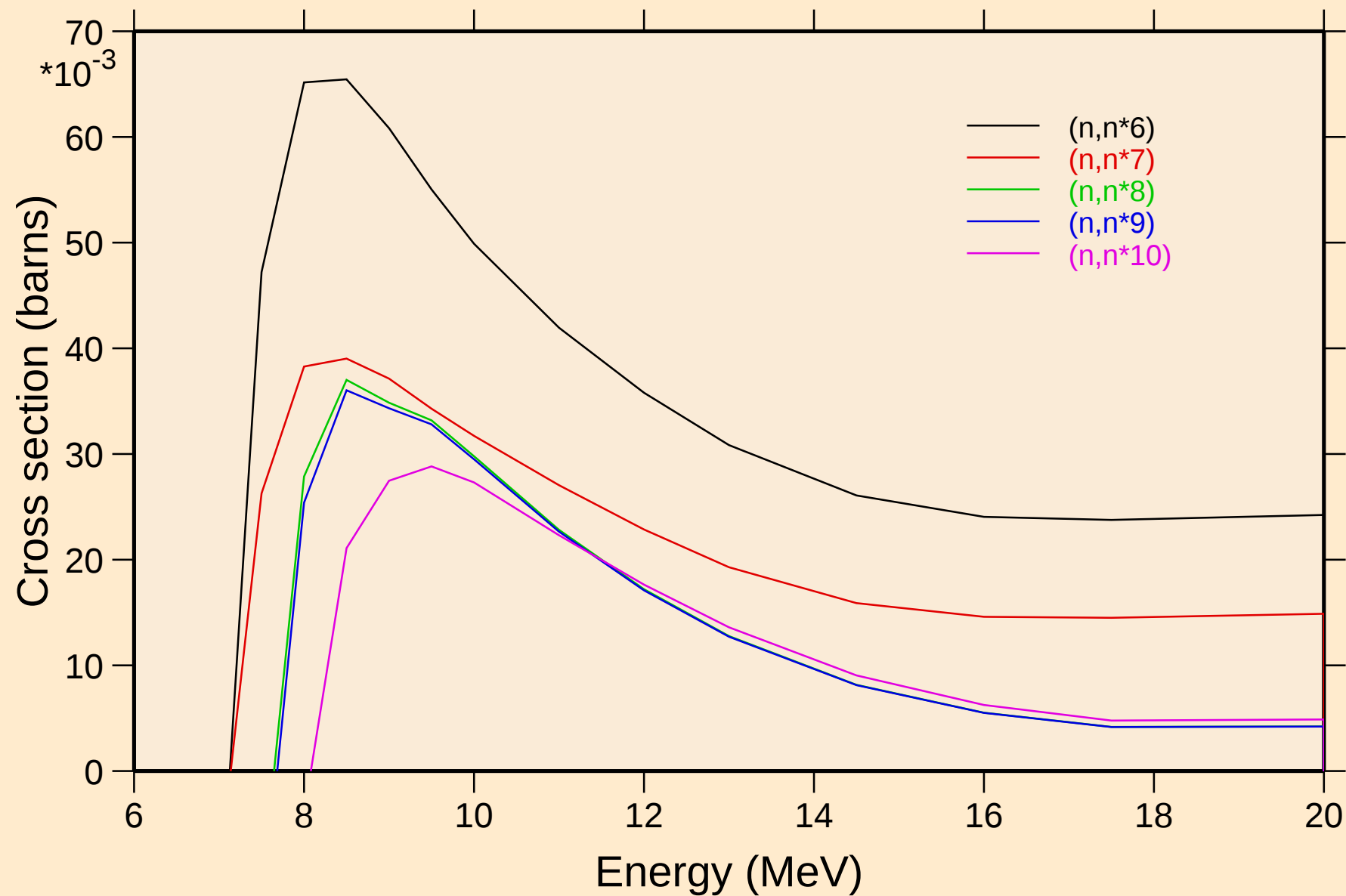
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Inelastic levels



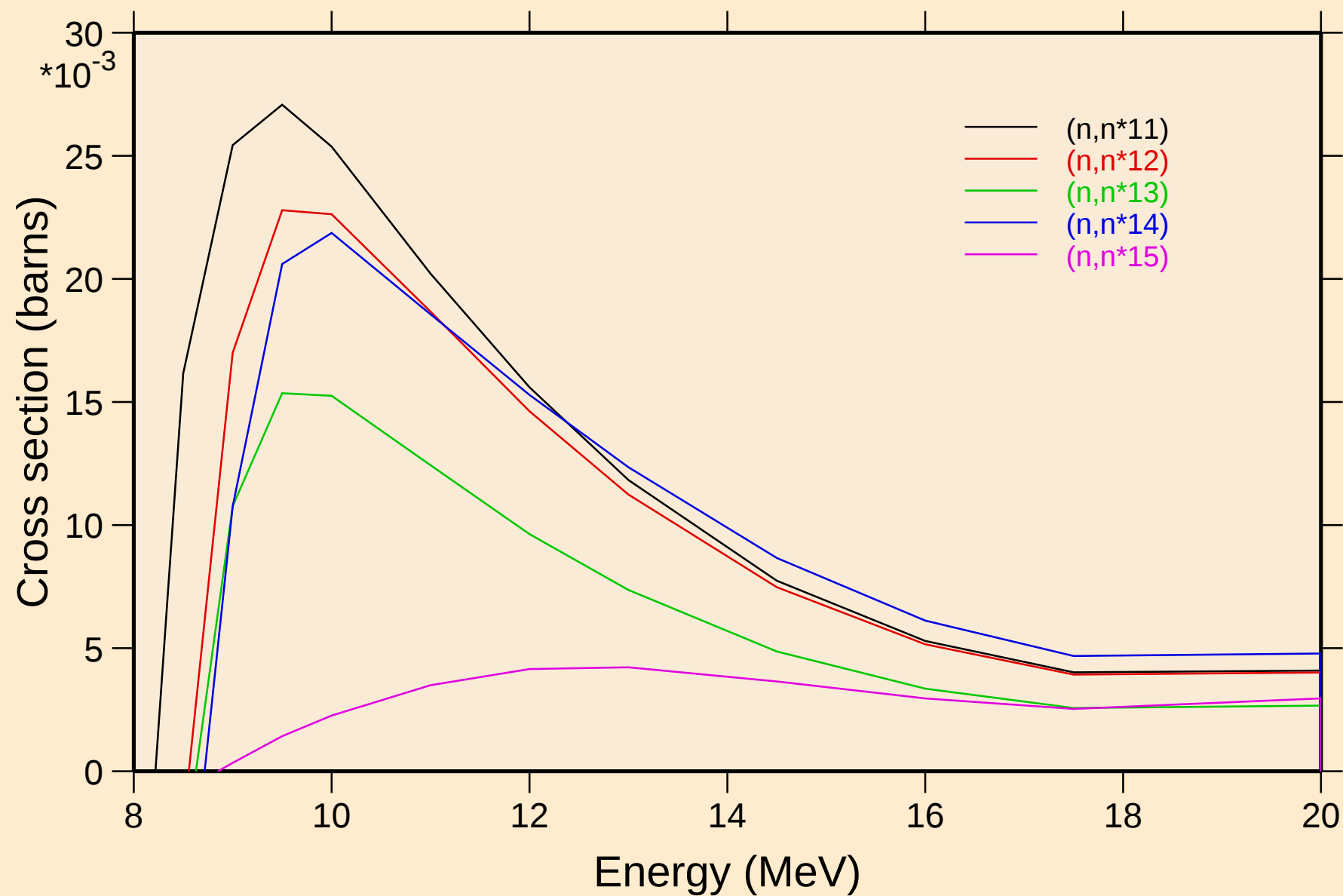
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Inelastic levels



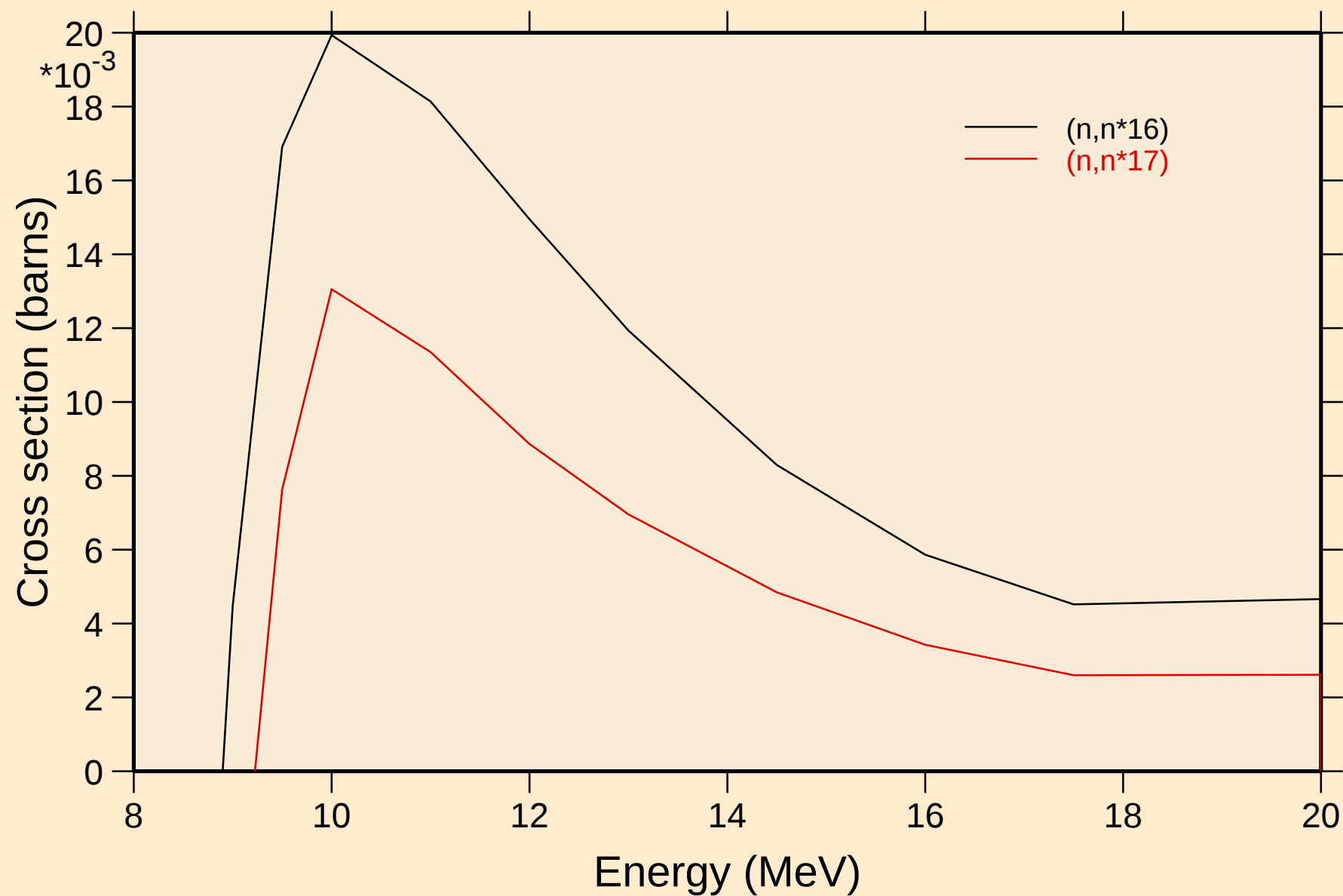
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Inelastic levels



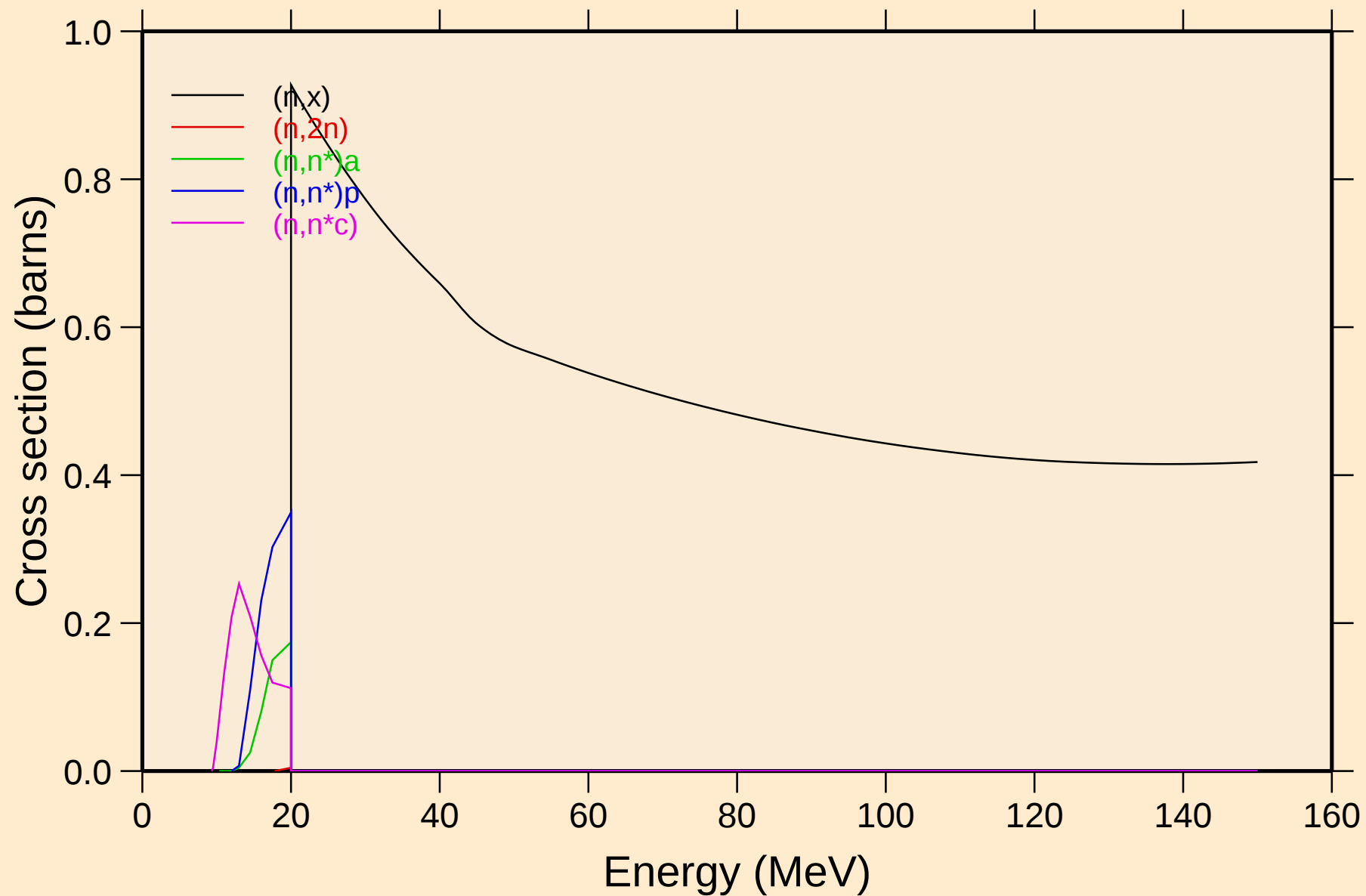
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Inelastic levels



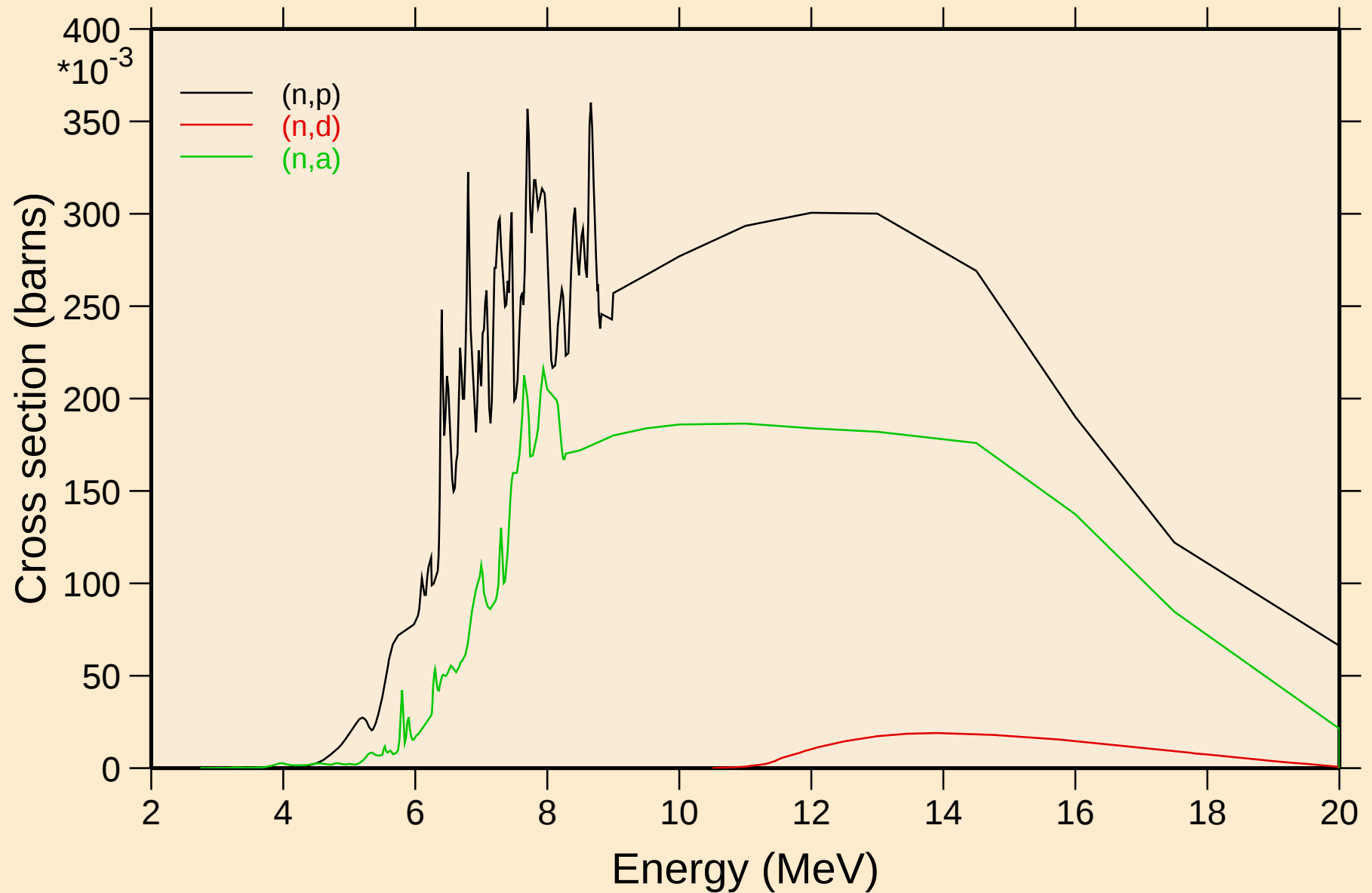
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Threshold reactions



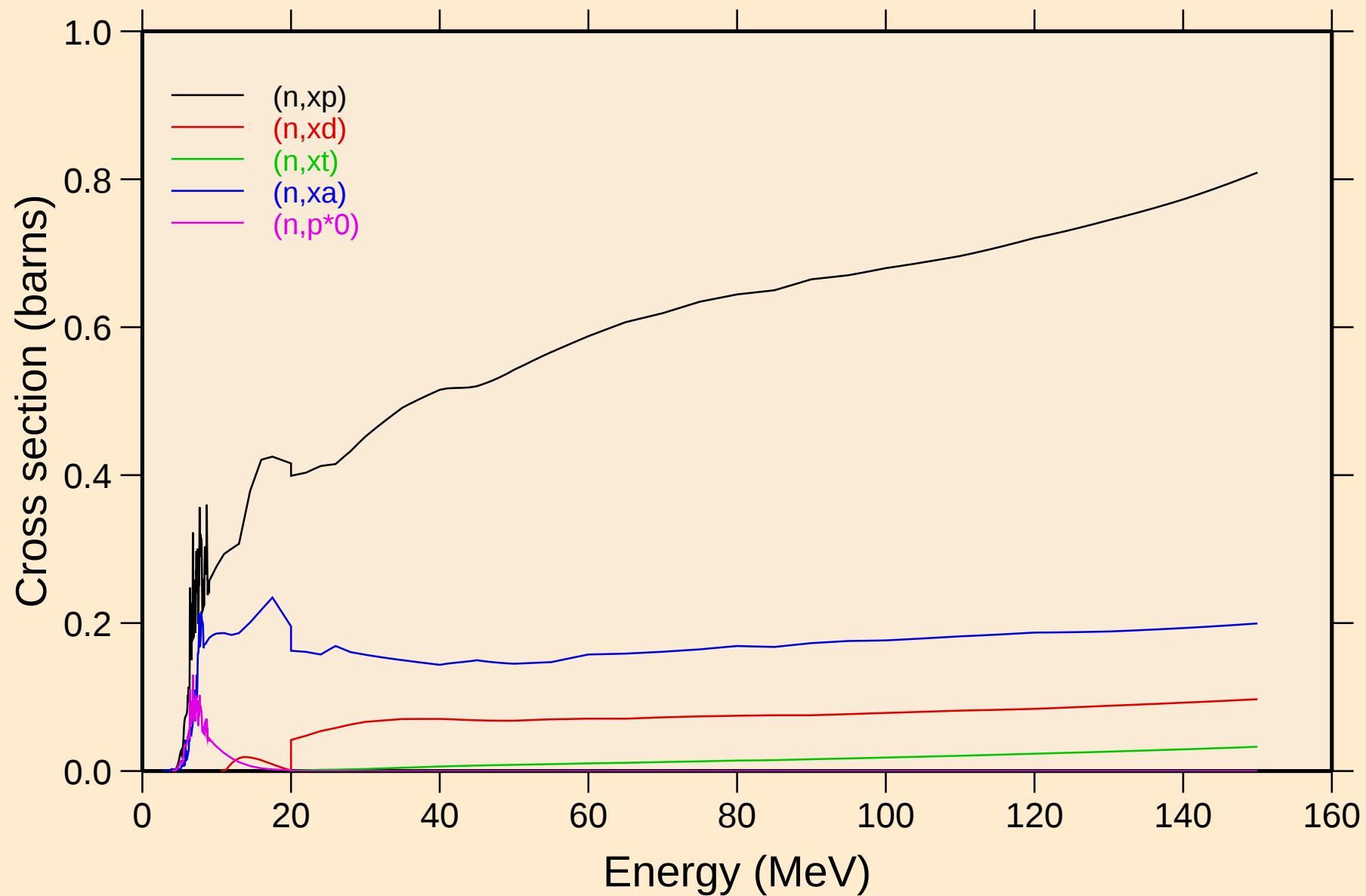
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Threshold reactions



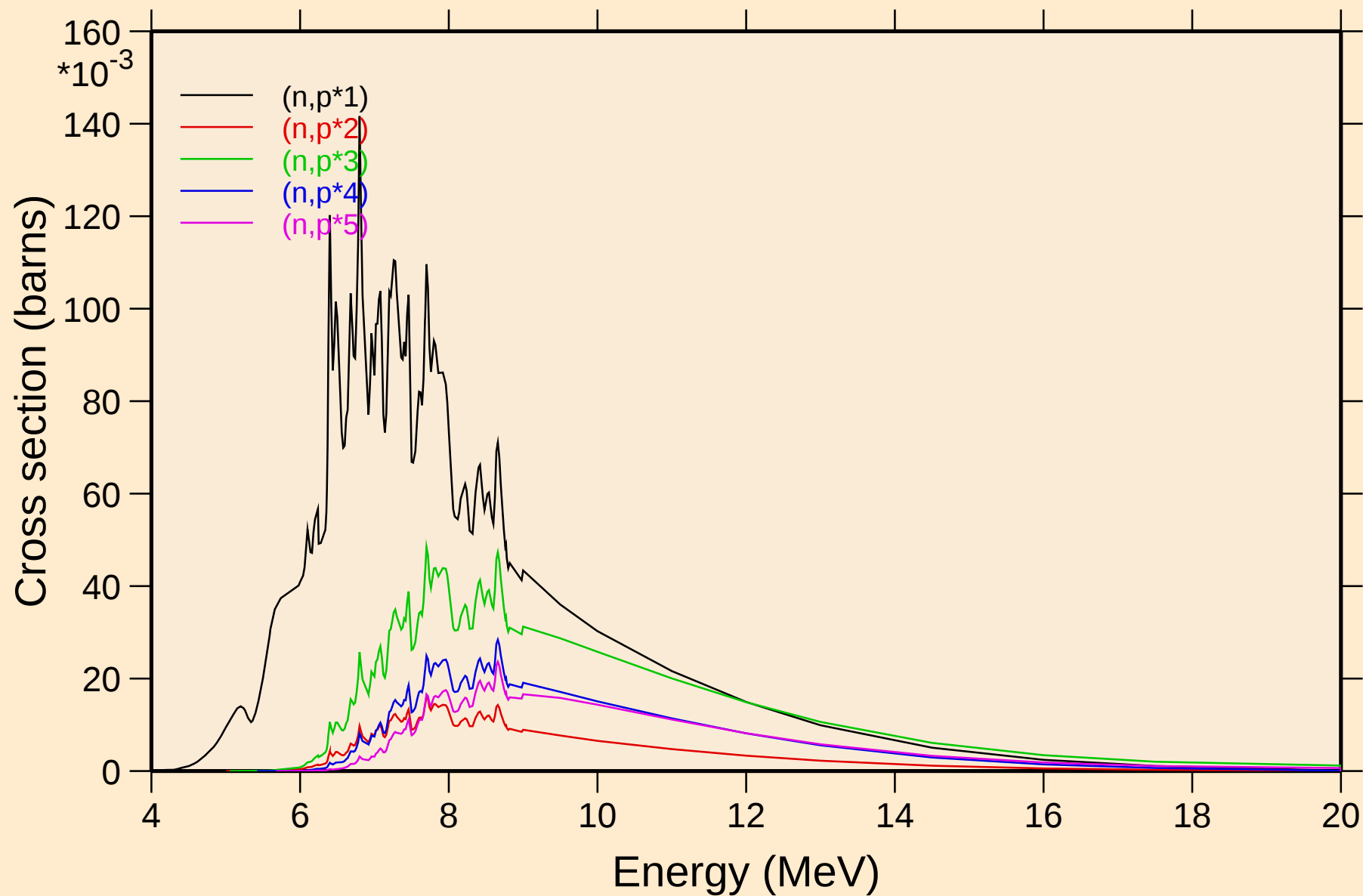
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Threshold reactions



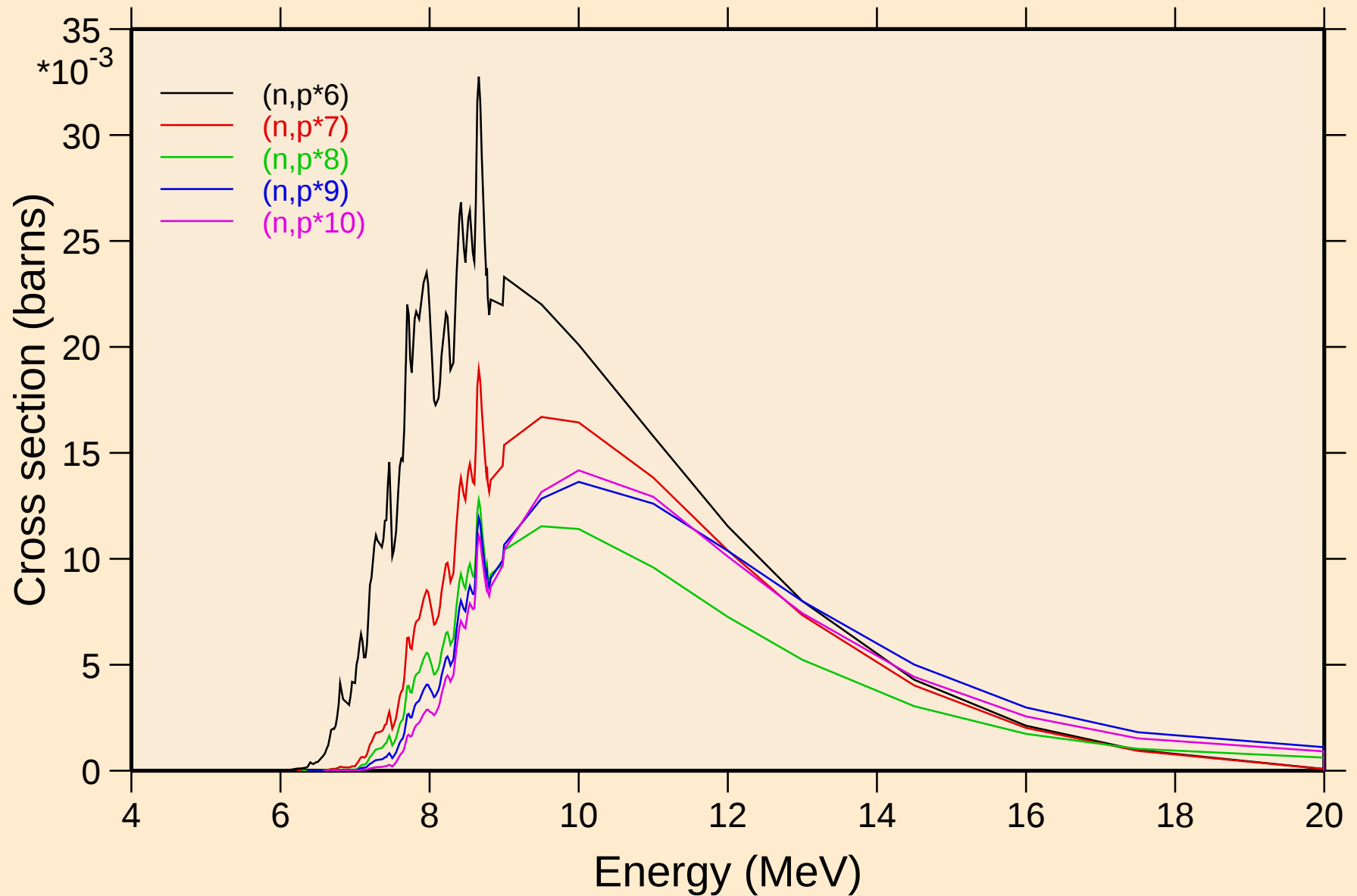
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Threshold reactions



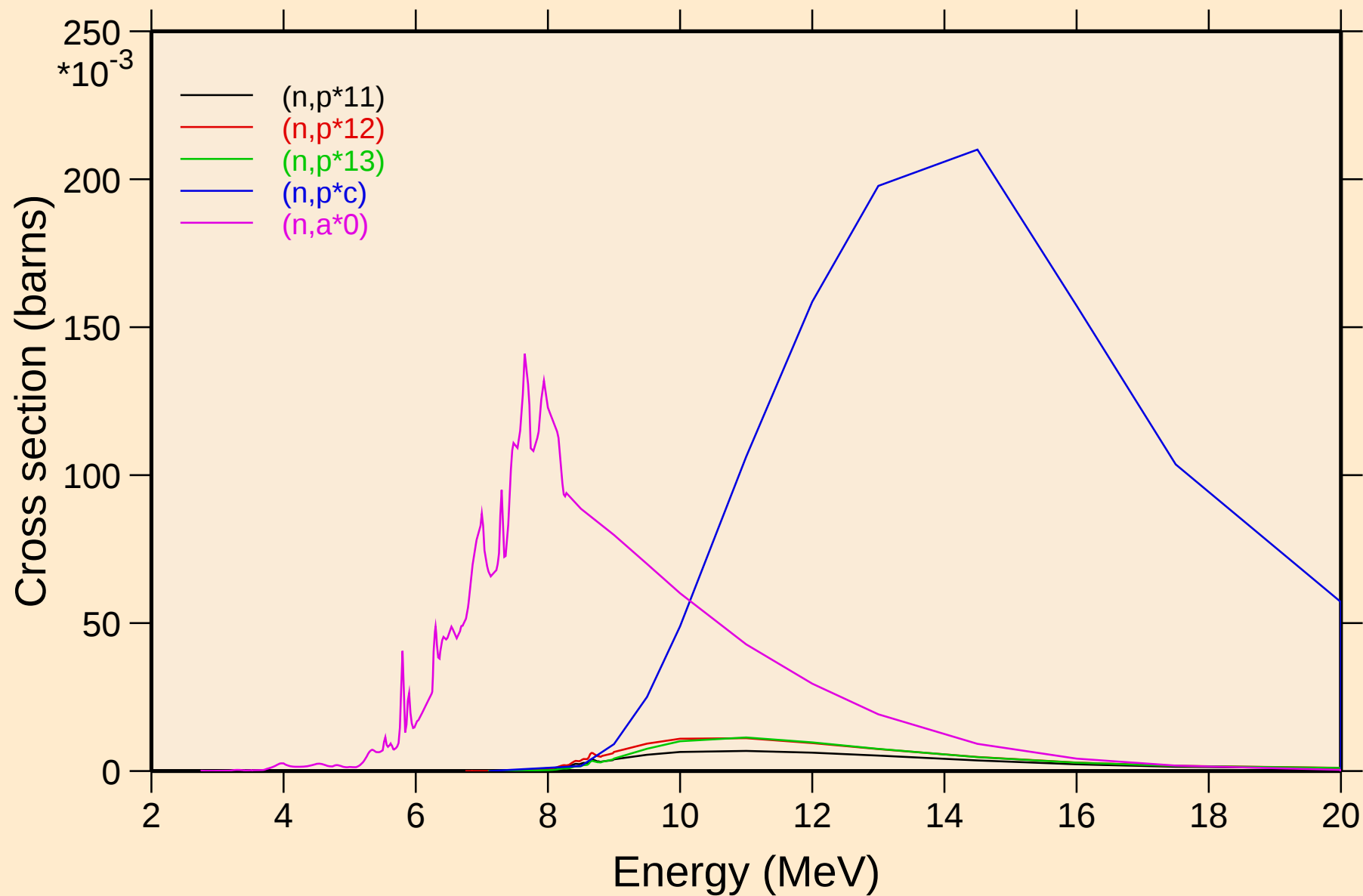
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Threshold reactions



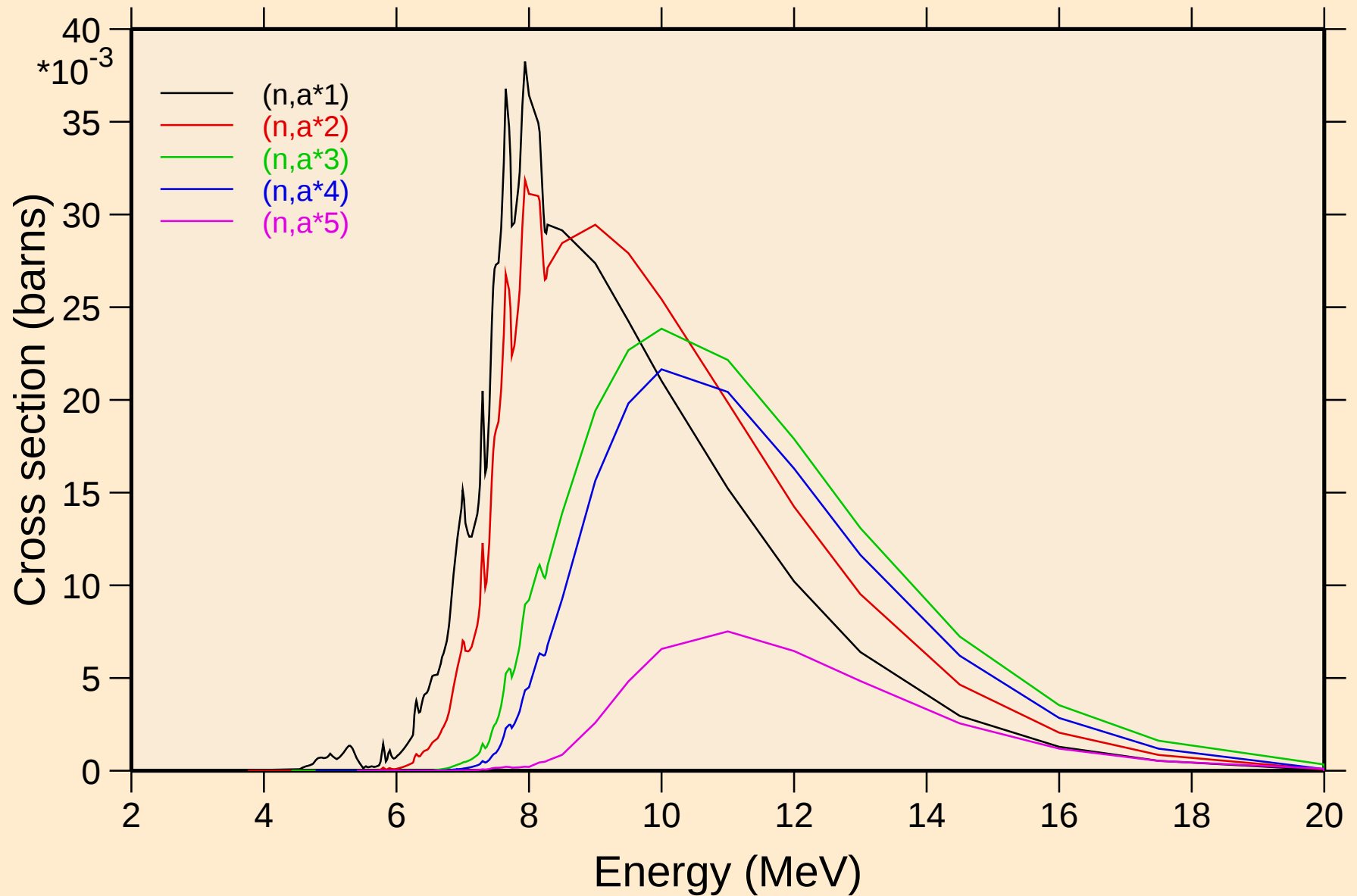
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Threshold reactions



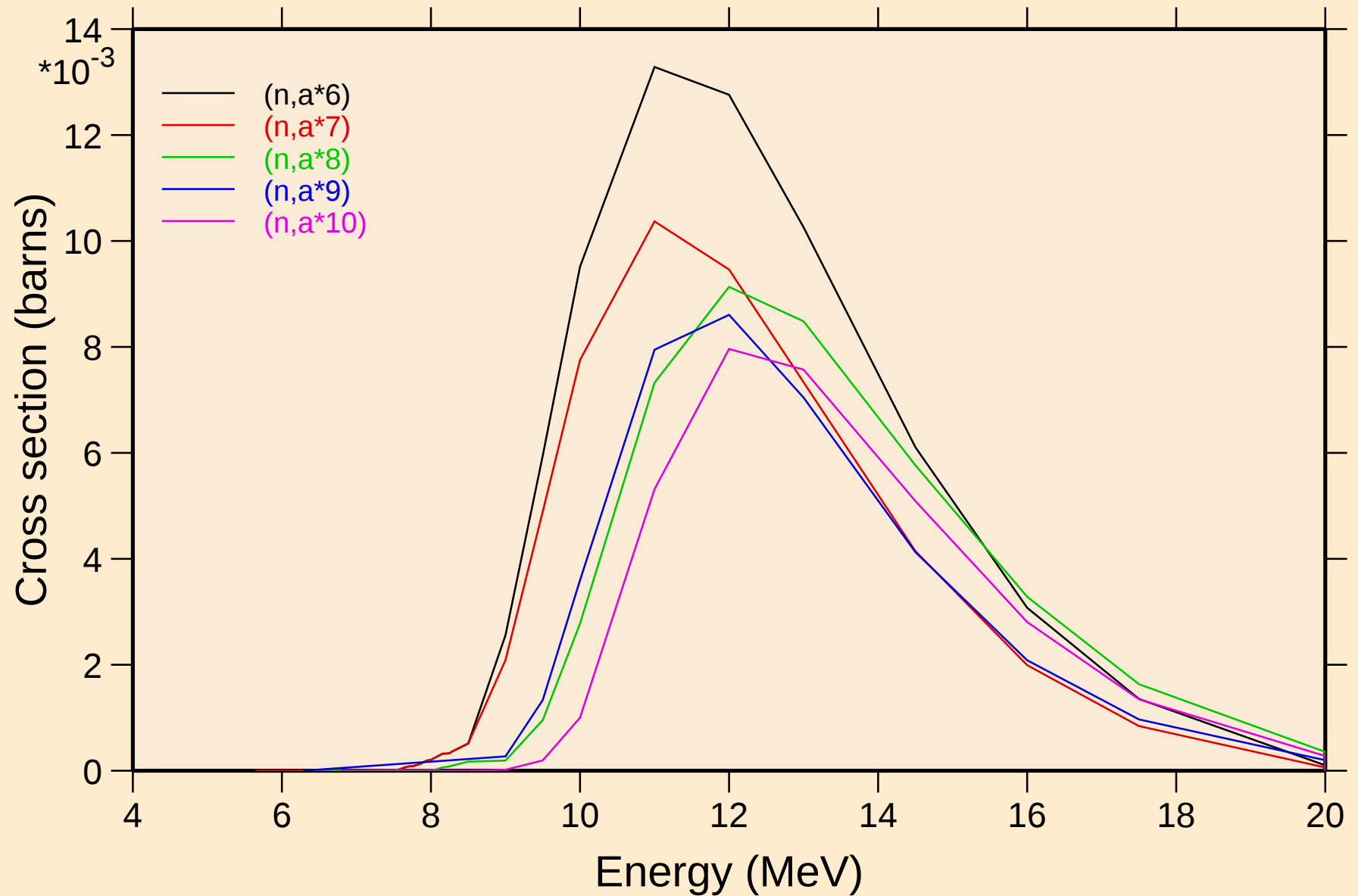
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Threshold reactions



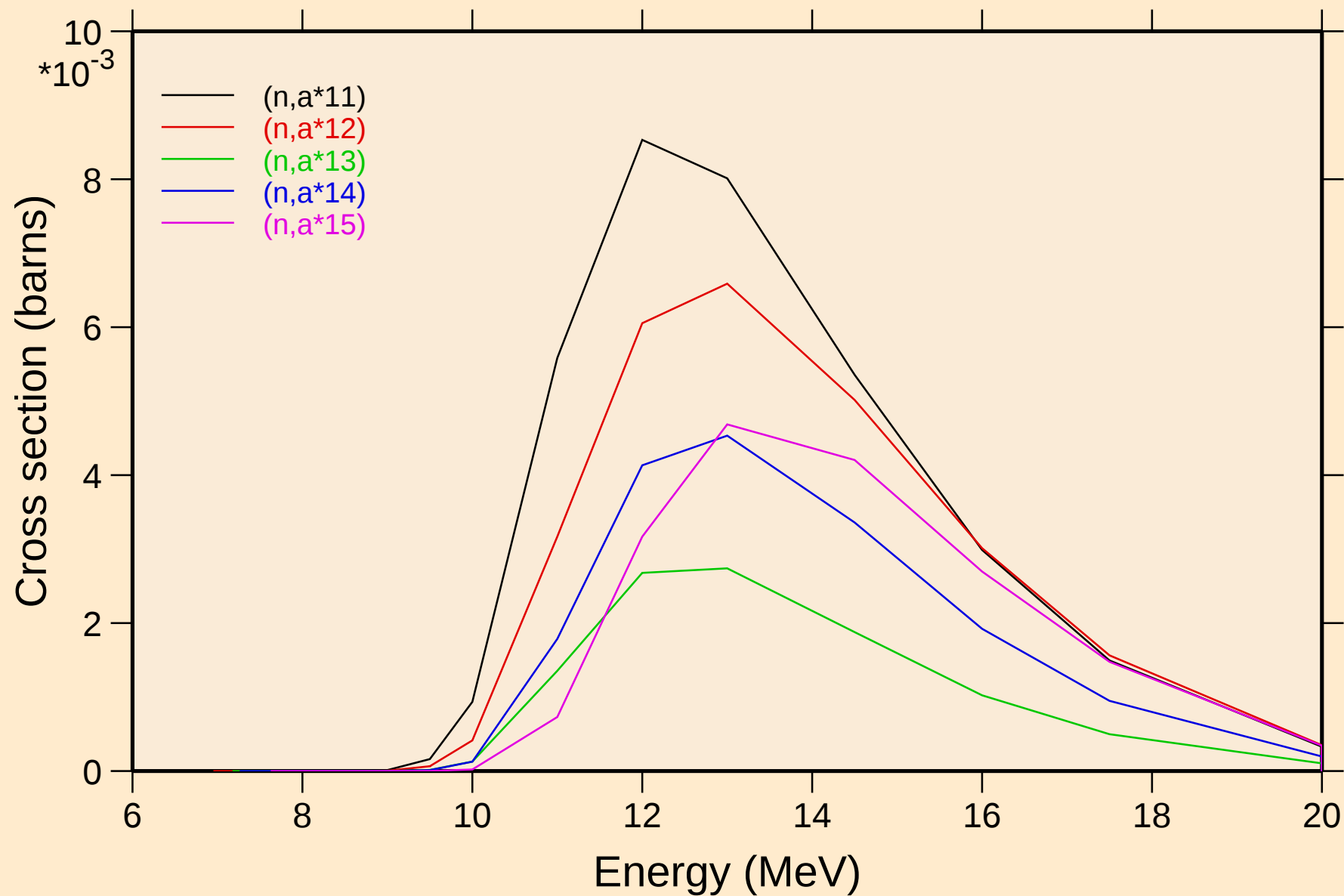
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Threshold reactions



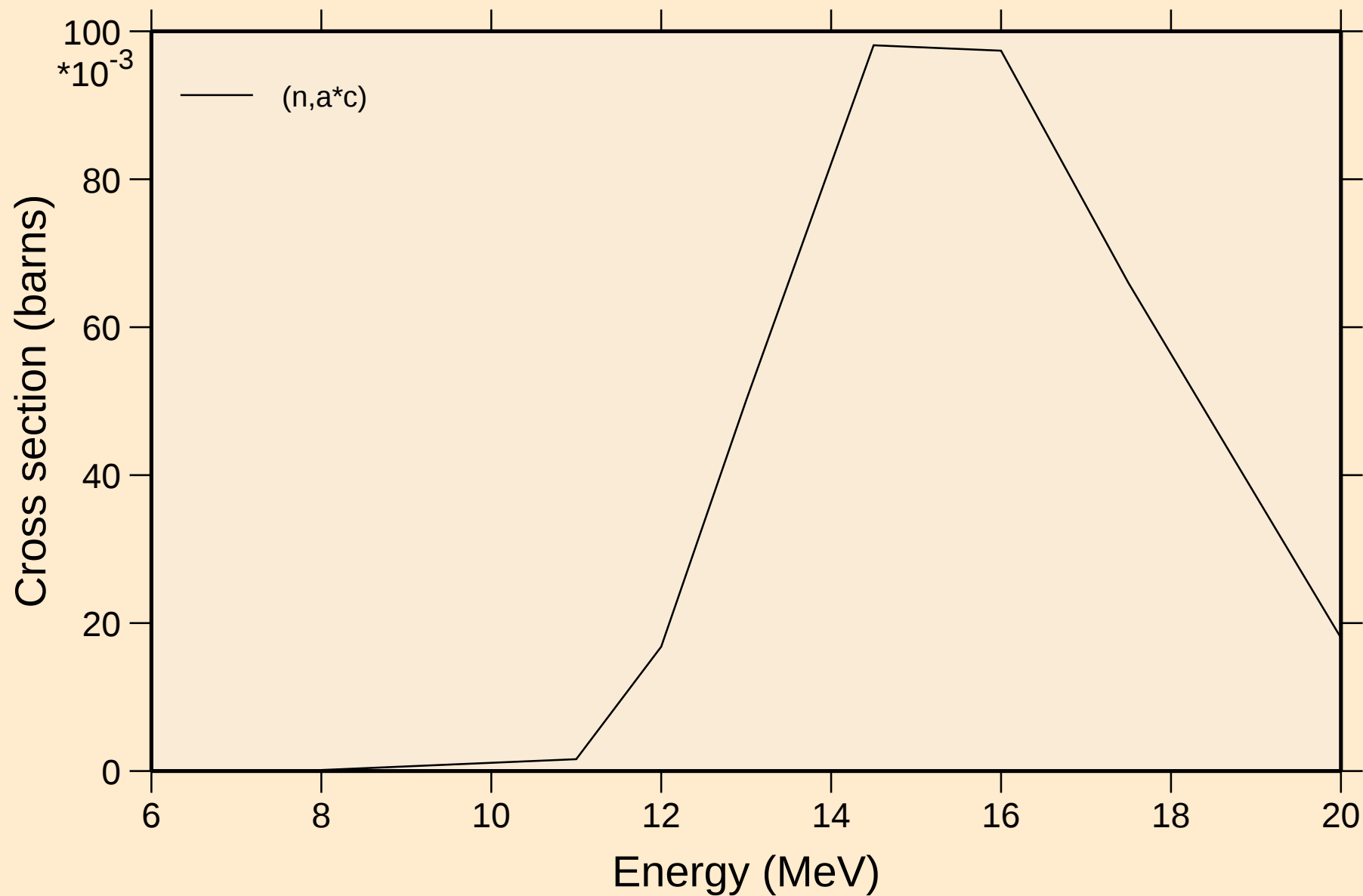
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

Threshold reactions

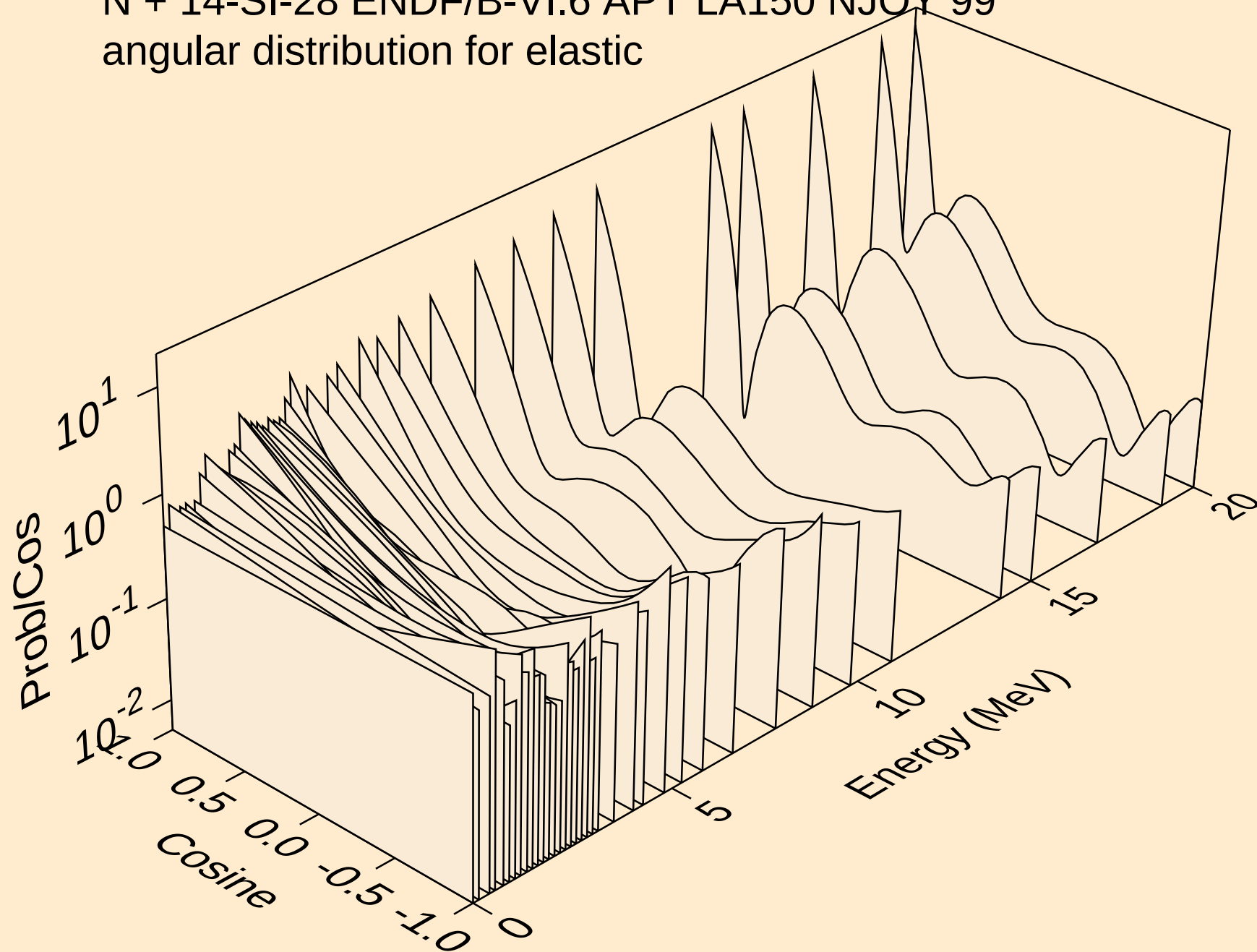


N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

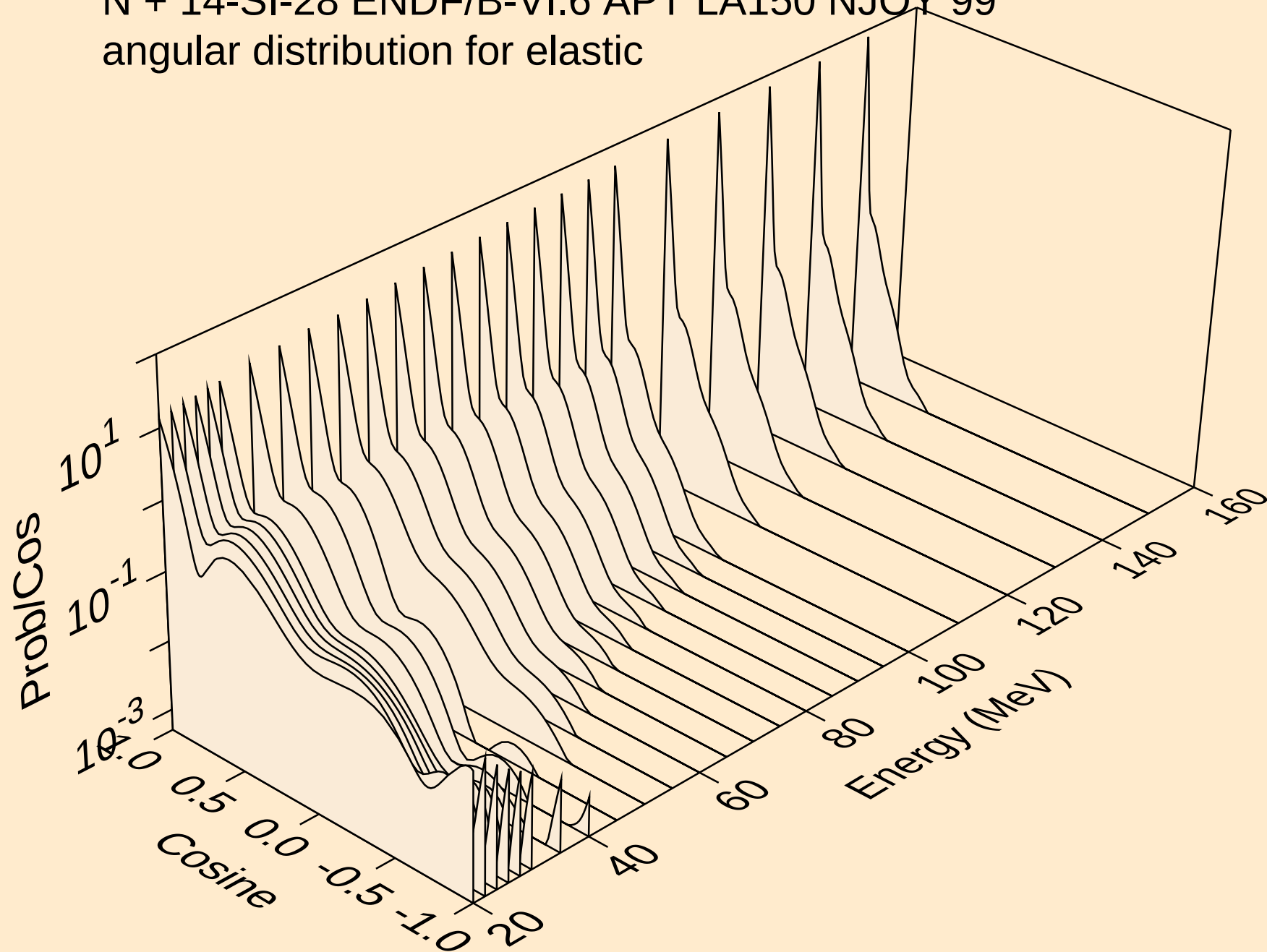
Threshold reactions



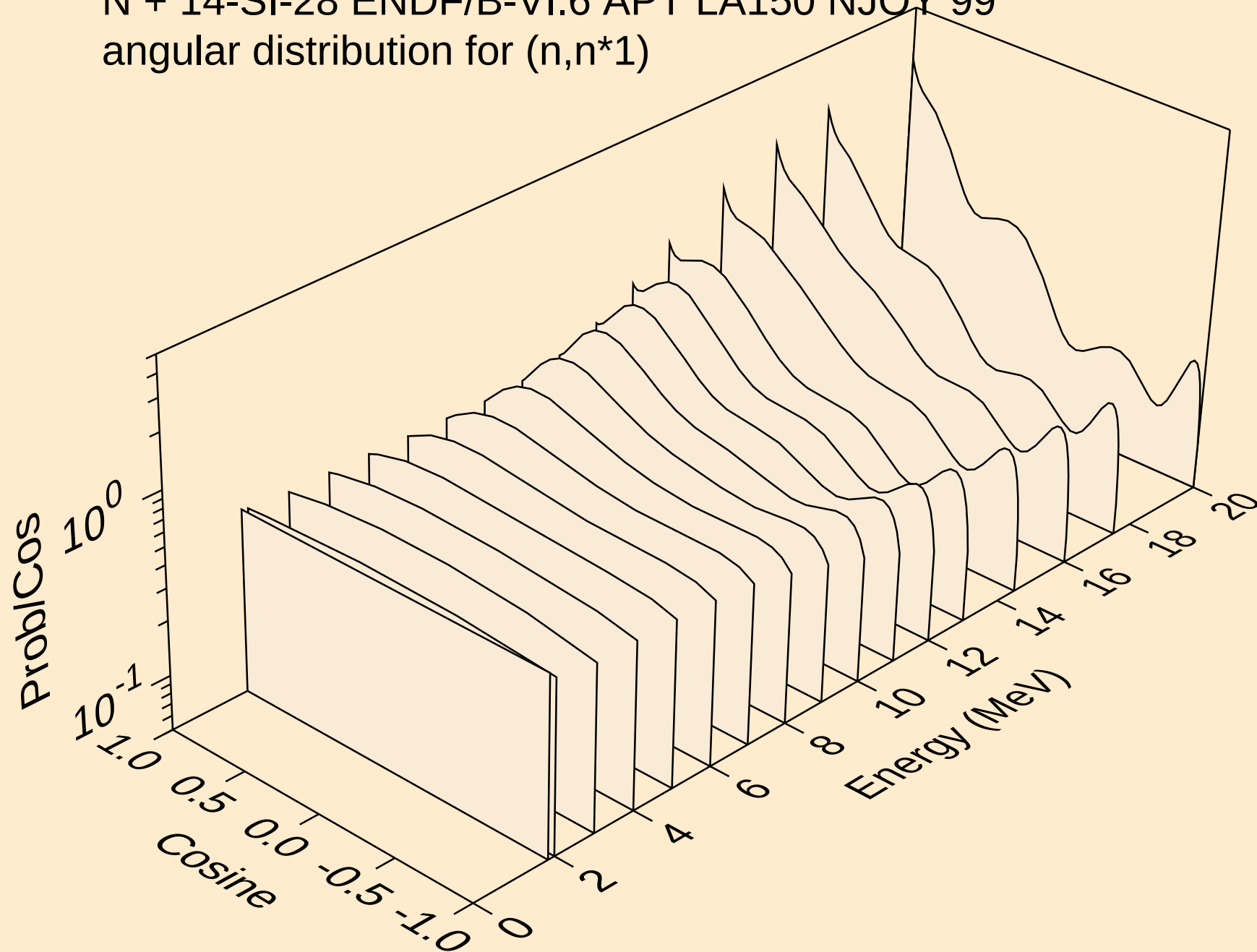
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for elastic



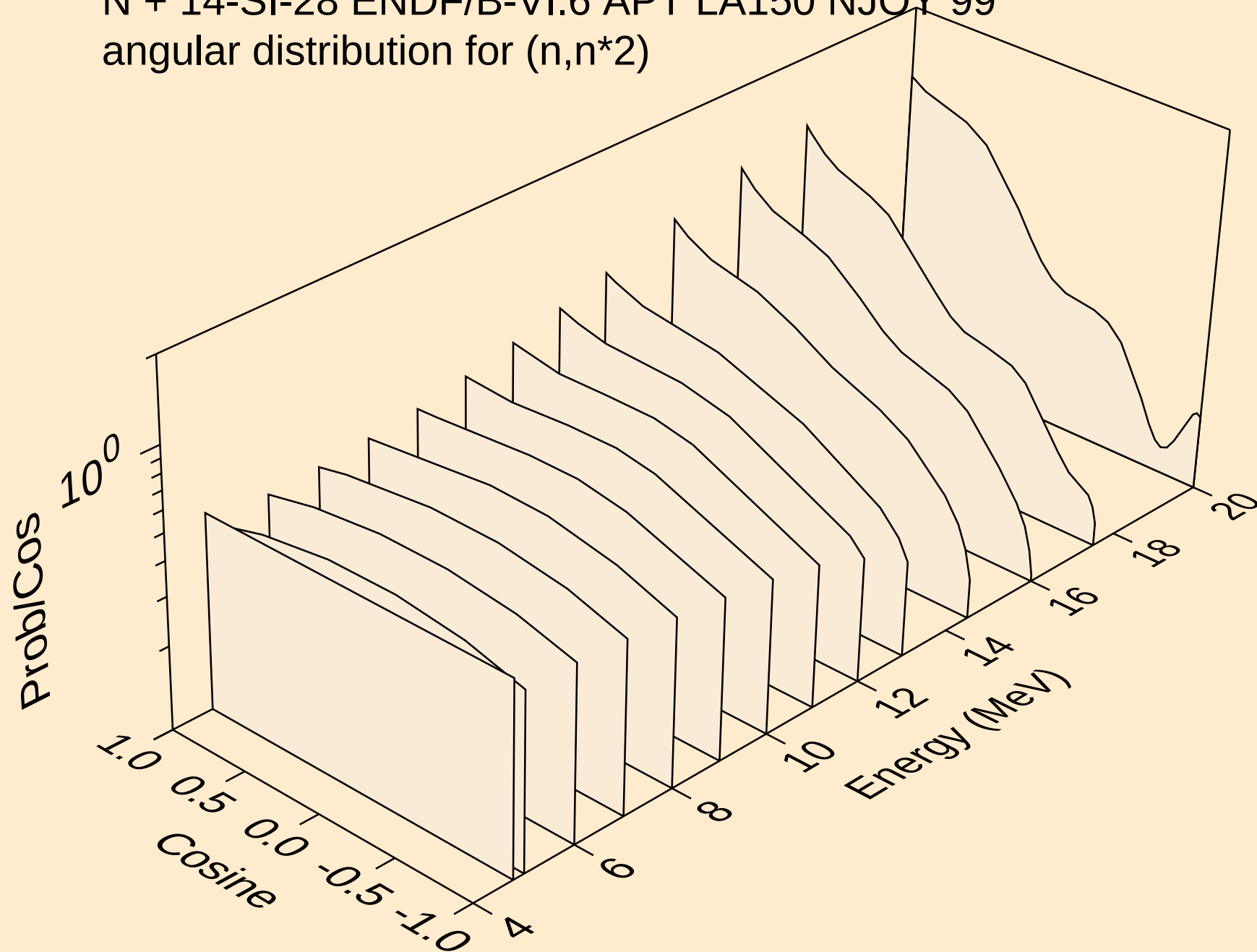
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for elastic



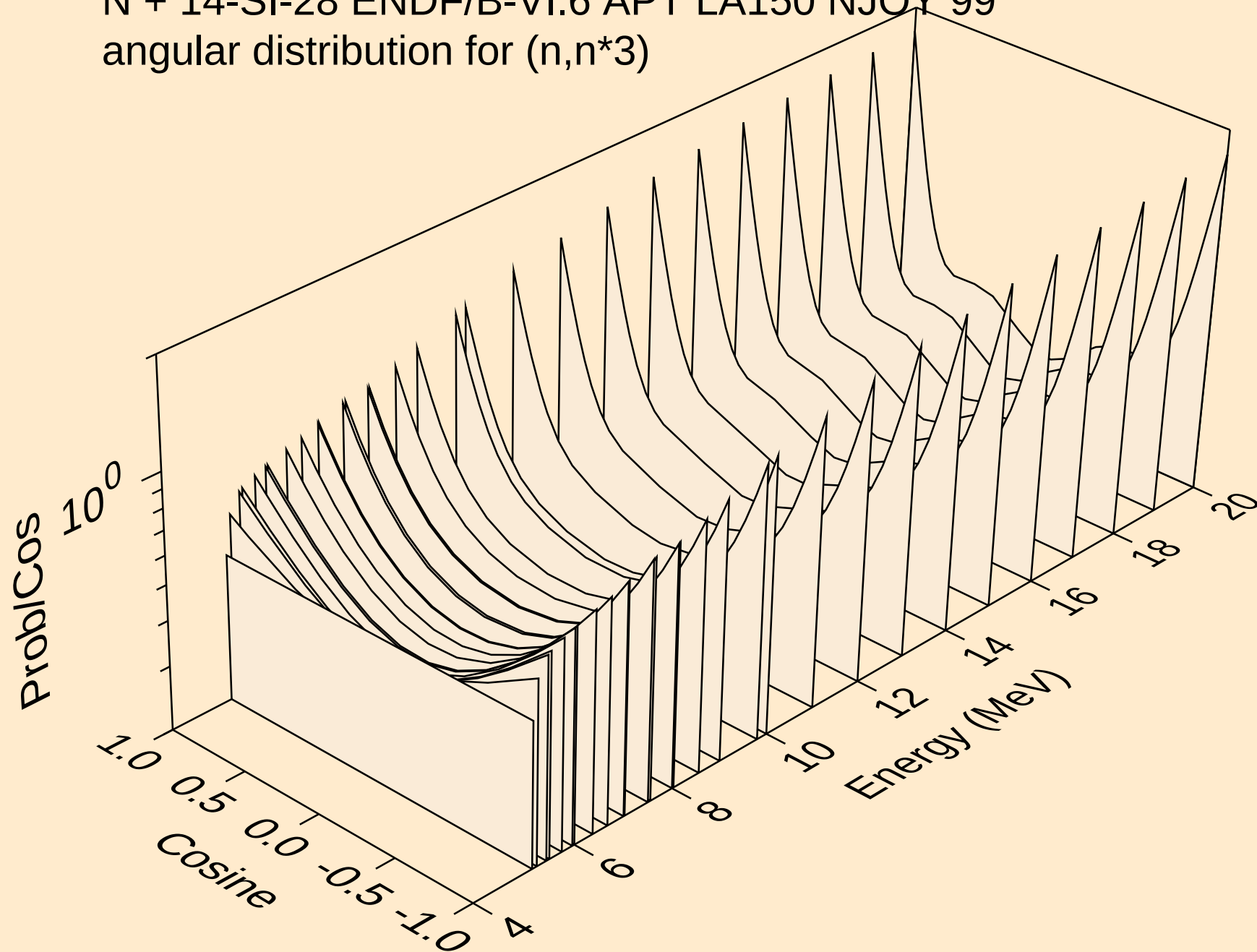
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,n*1)



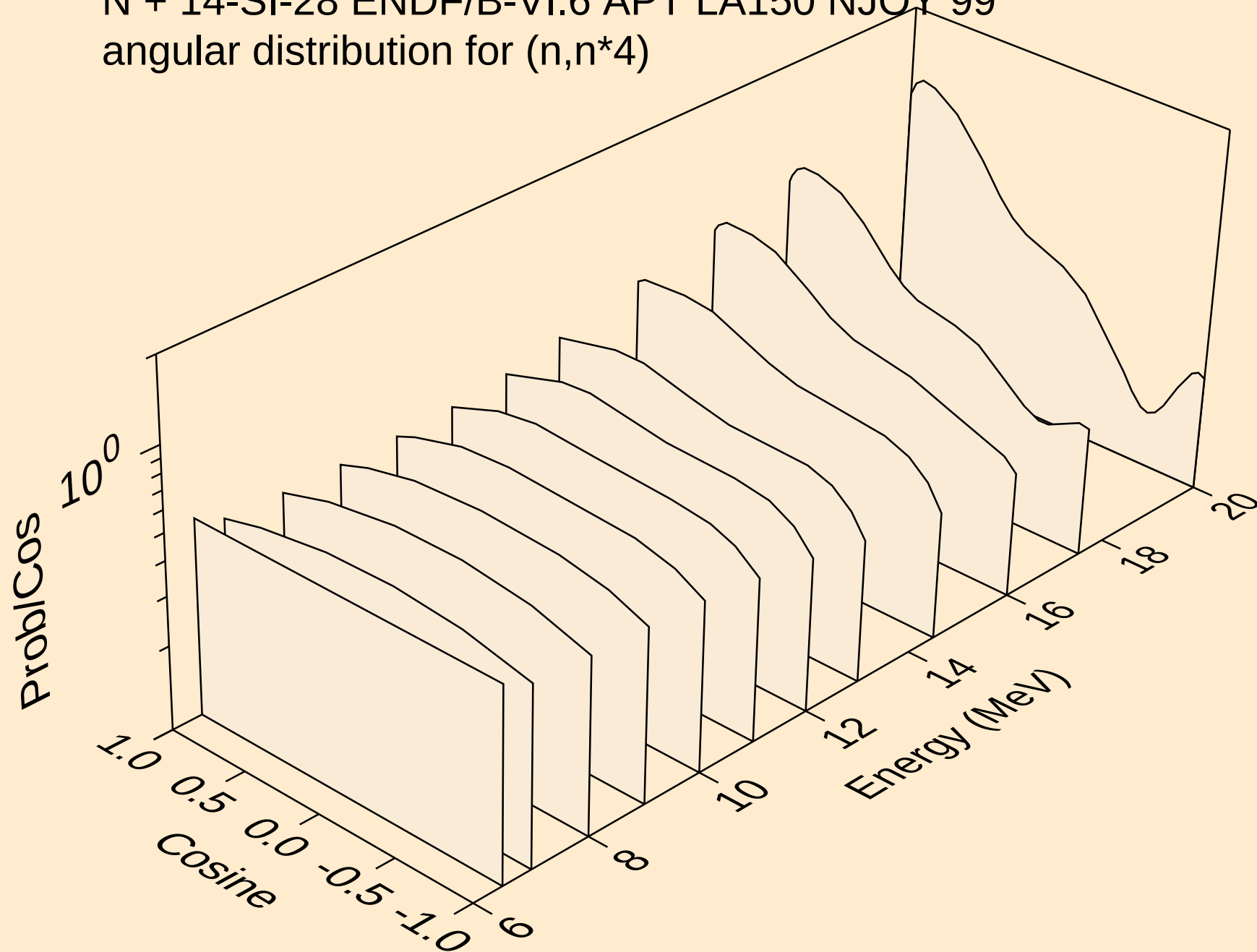
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,n*2)



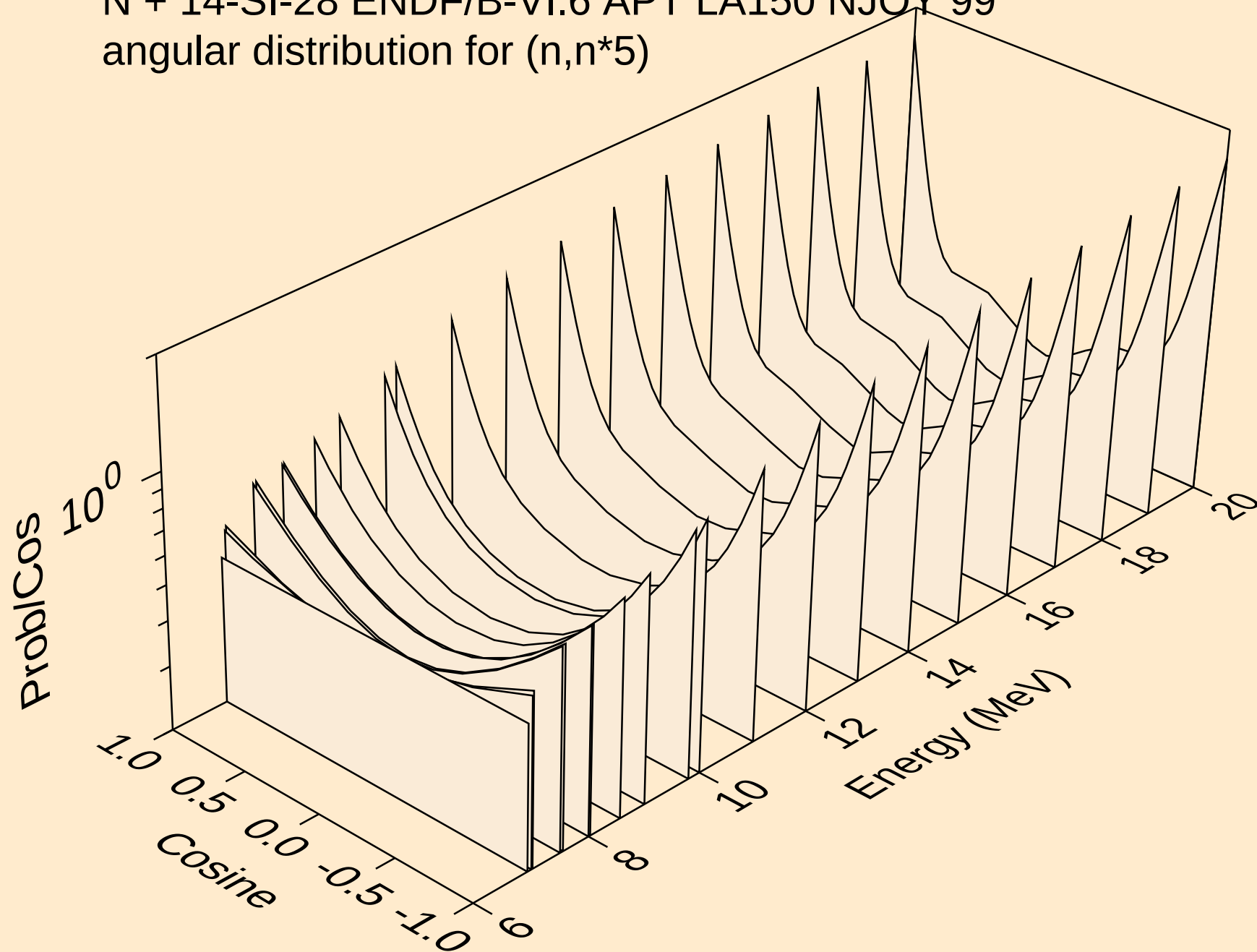
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angular distribution for (n,n*3)



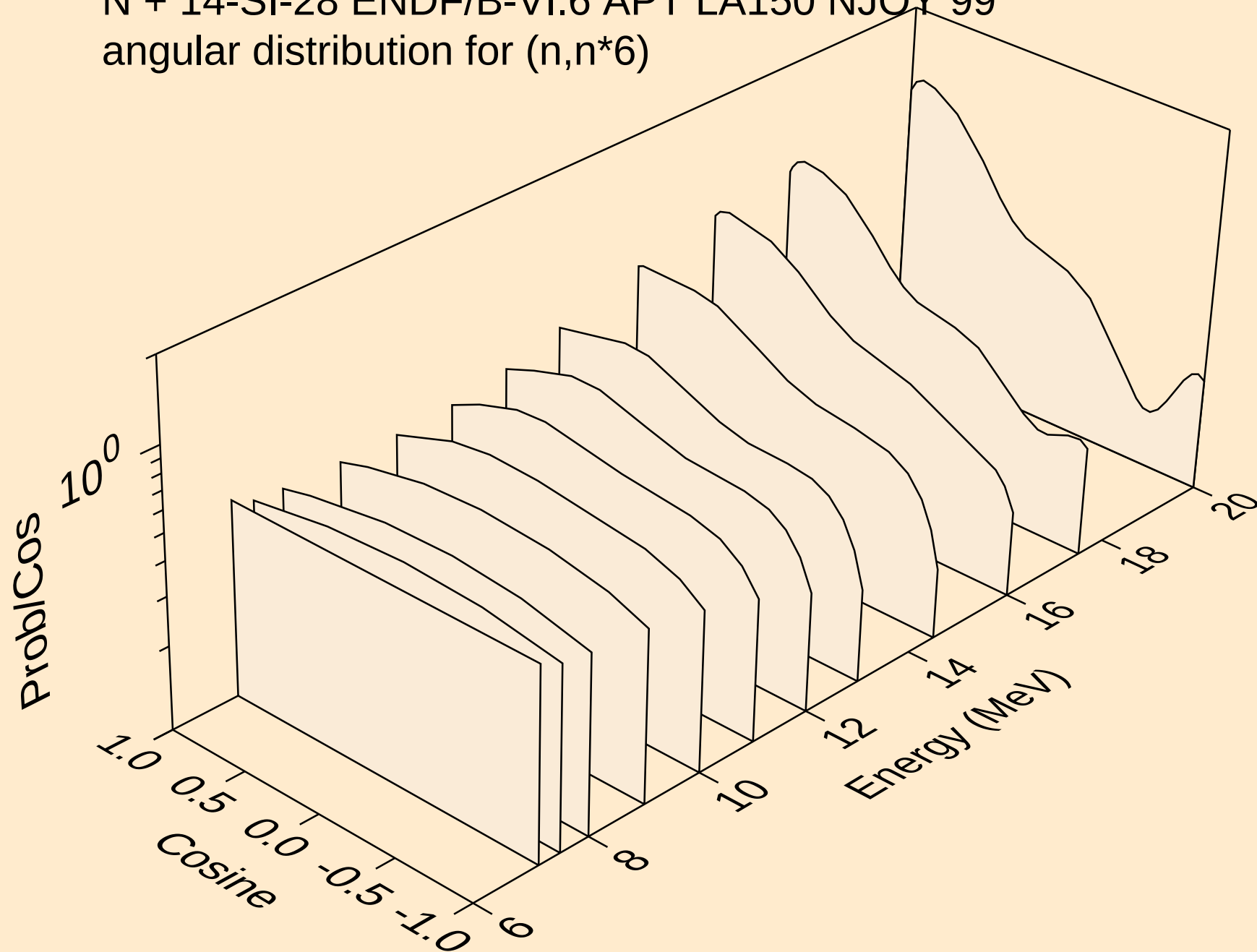
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angular distribution for (n,n*4)



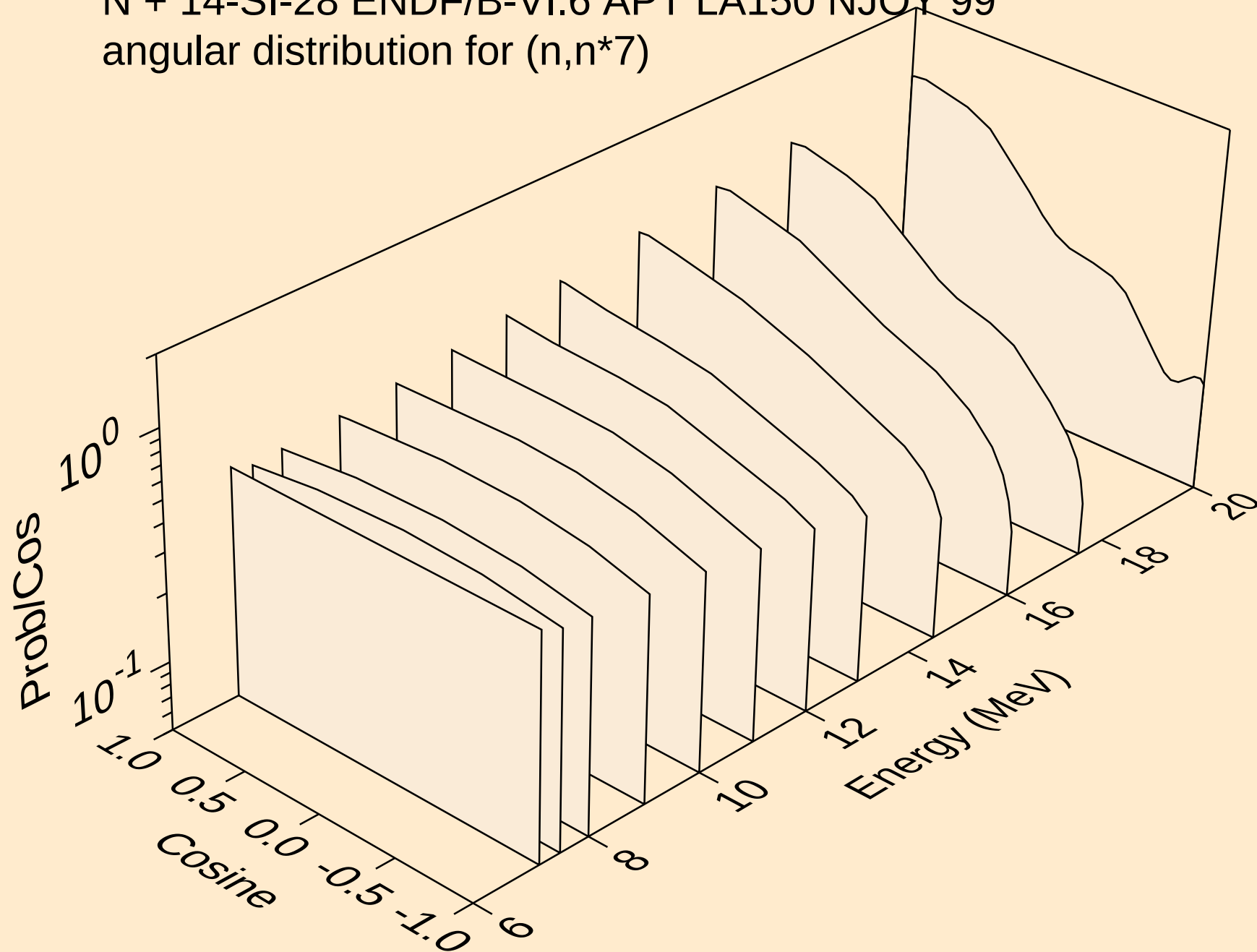
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angular distribution for (n,n*5)



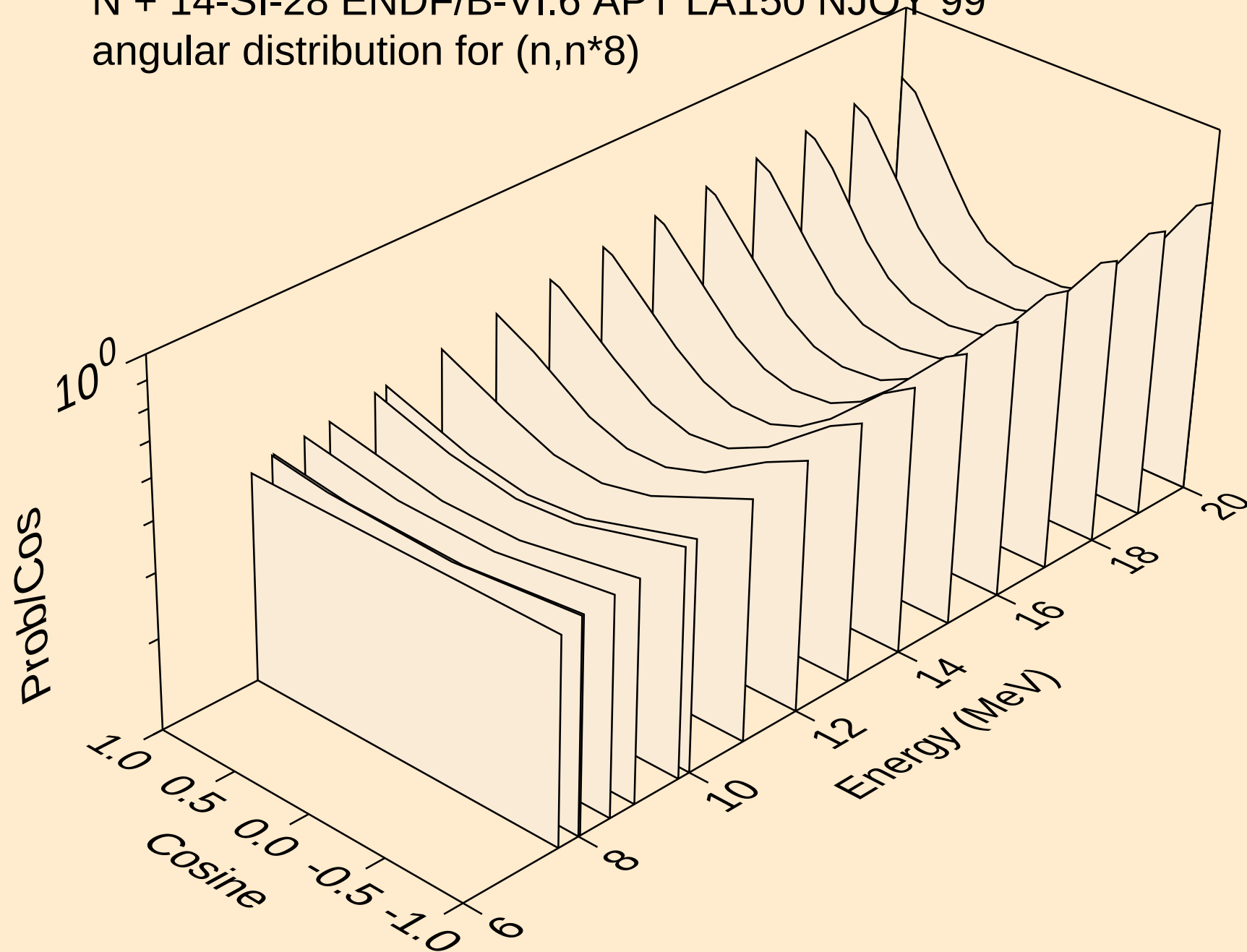
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angular distribution for (n,n*6)



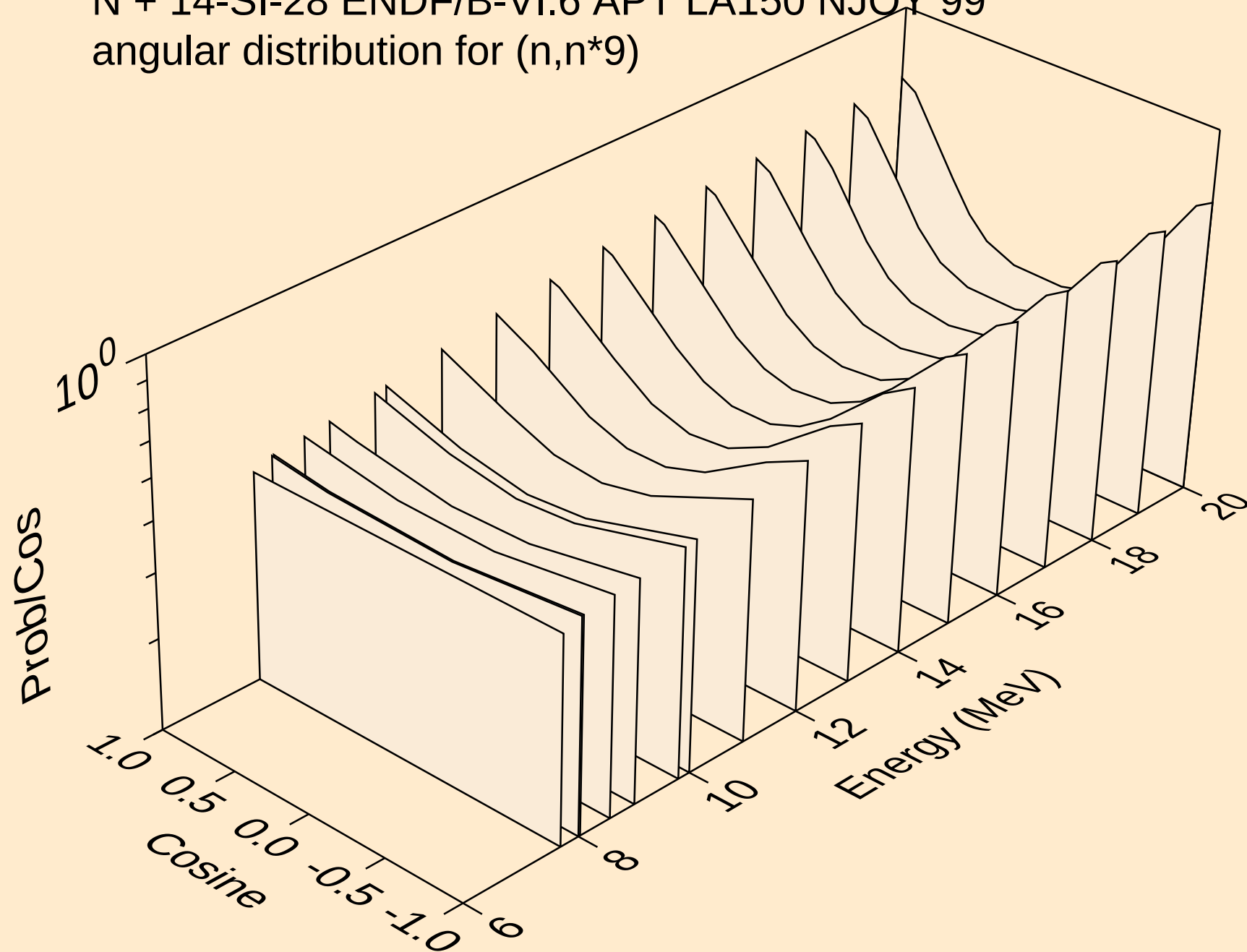
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angular distribution for (n,n*7)



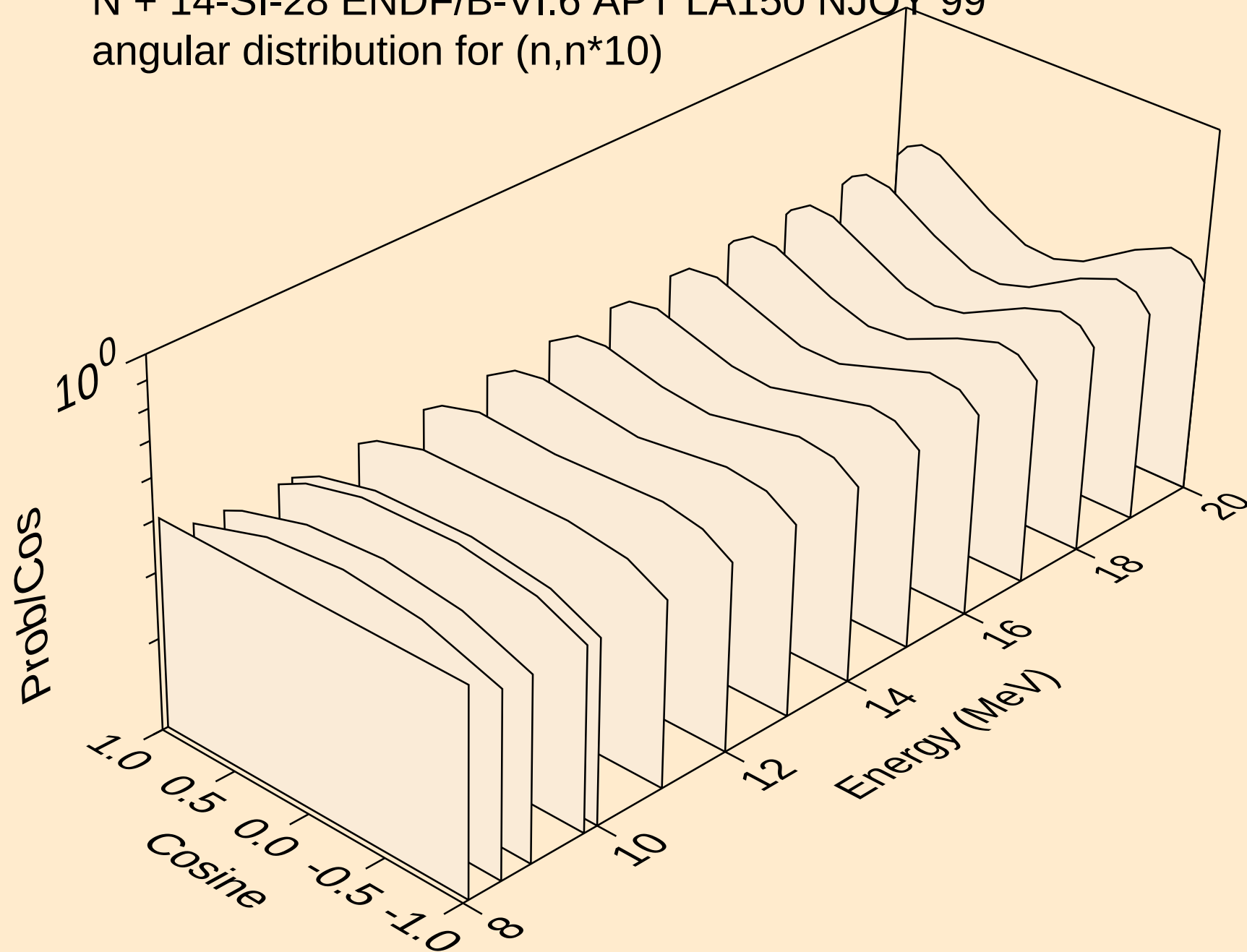
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angular distribution for (n,n*8)



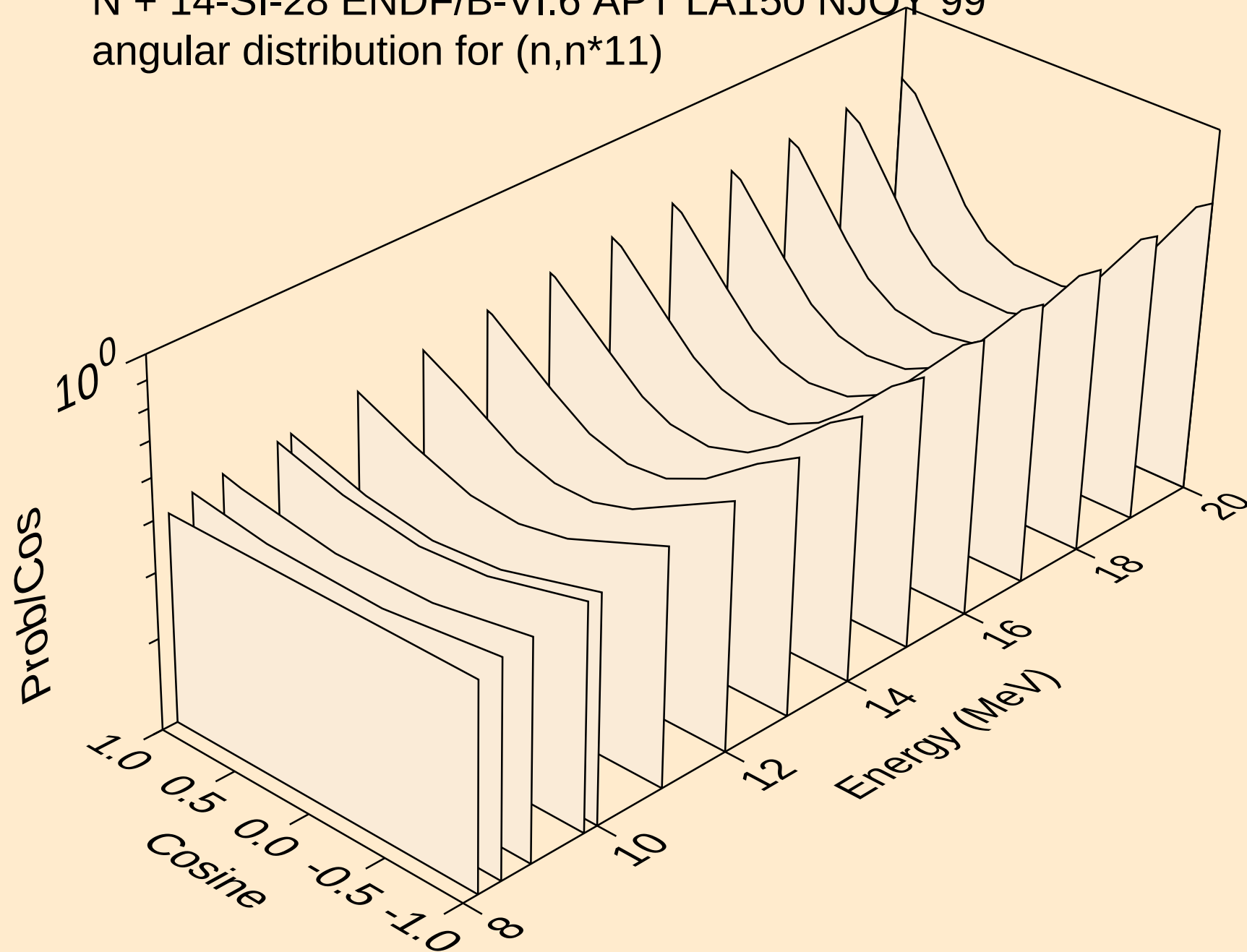
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angular distribution for (n,n*9)



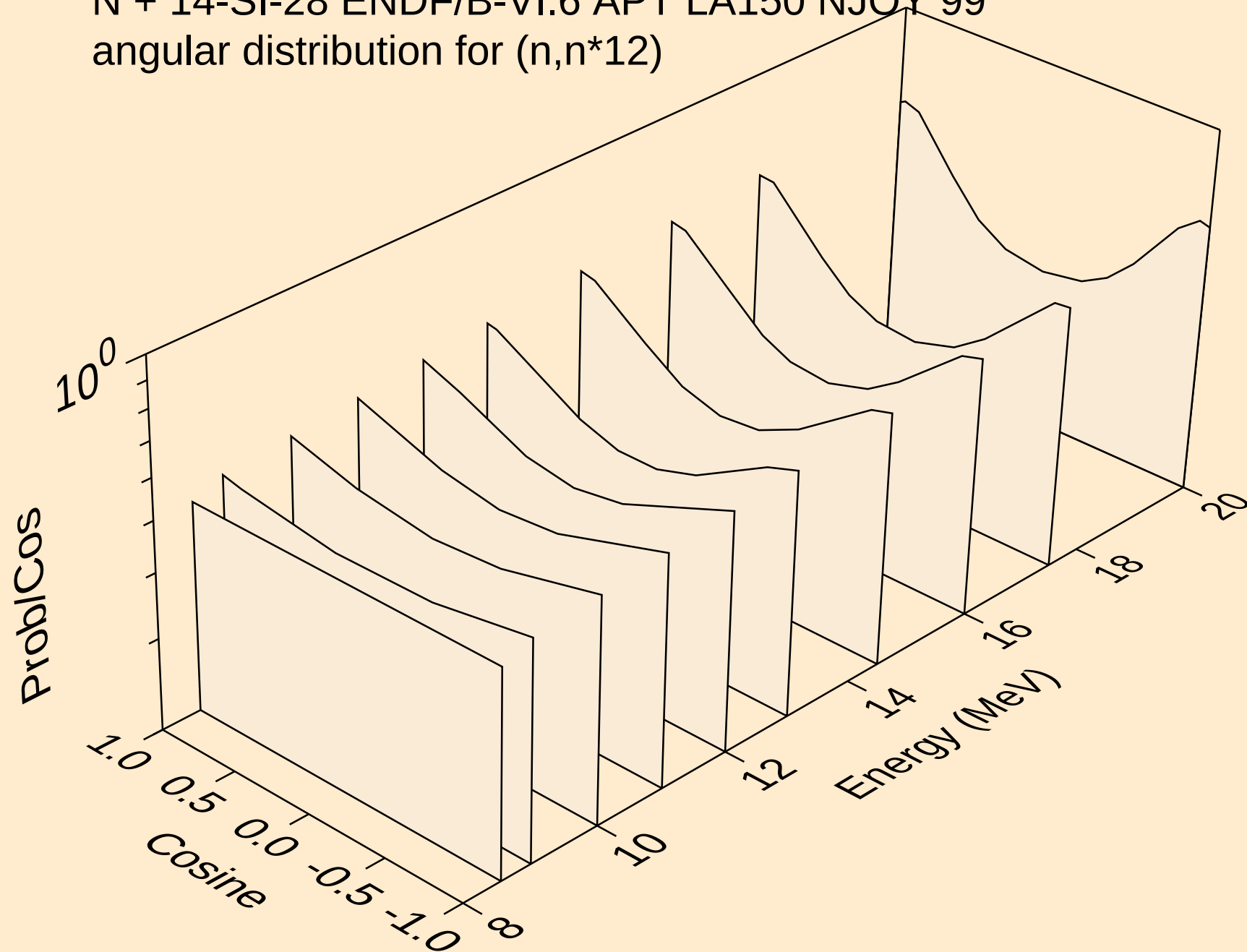
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angular distribution for (n,n*10)



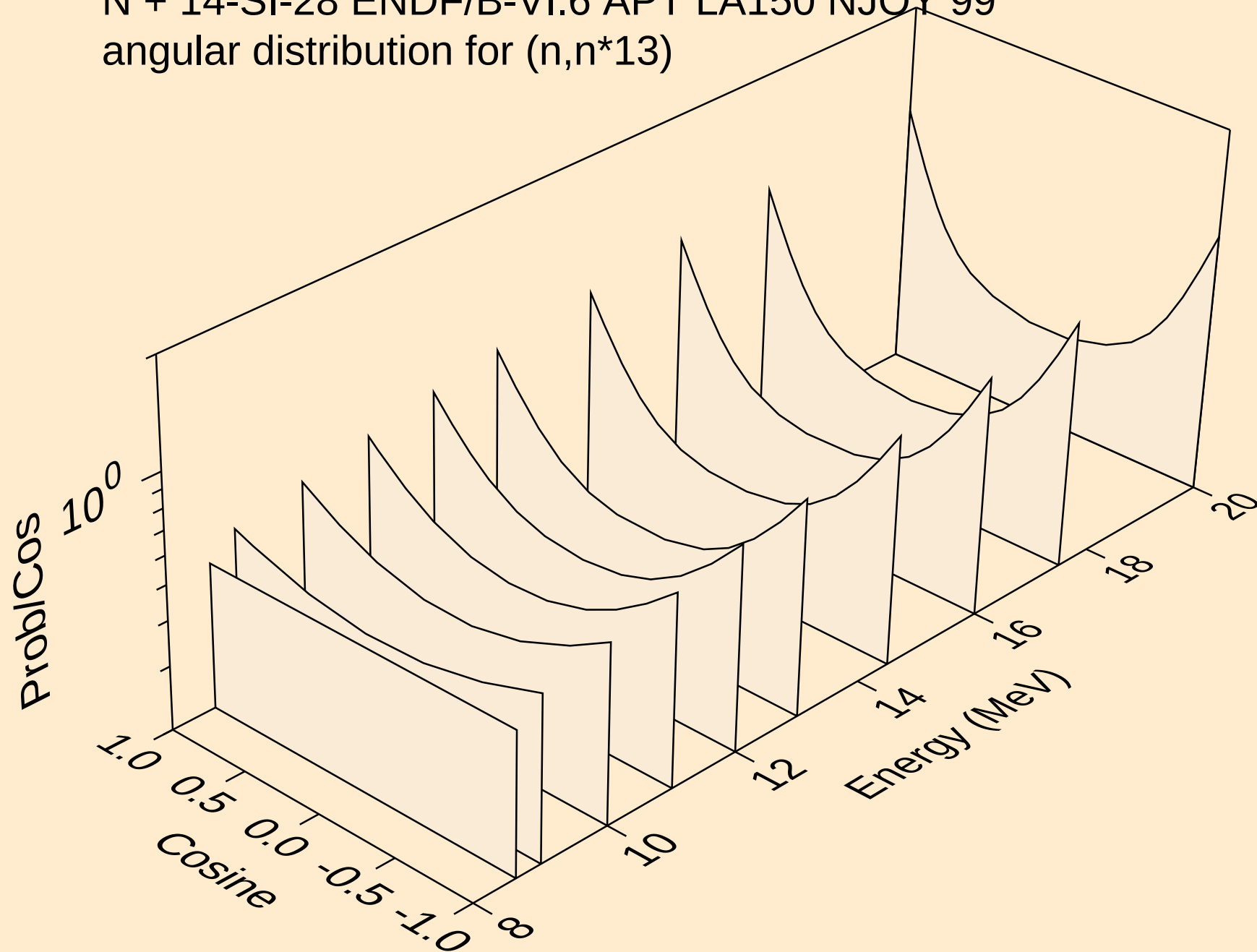
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angular distribution for (n,n*11)



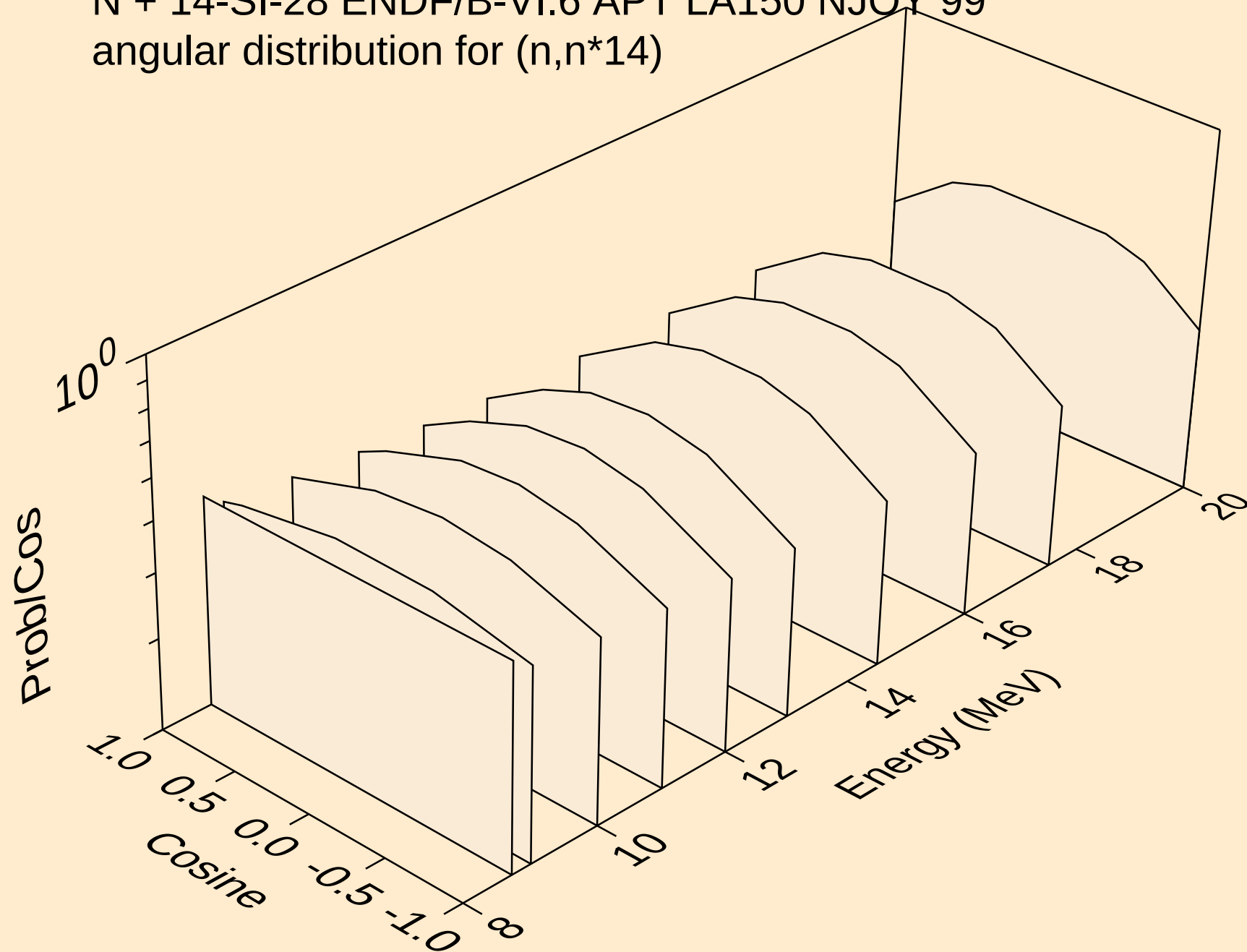
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angular distribution for (n,n*12)



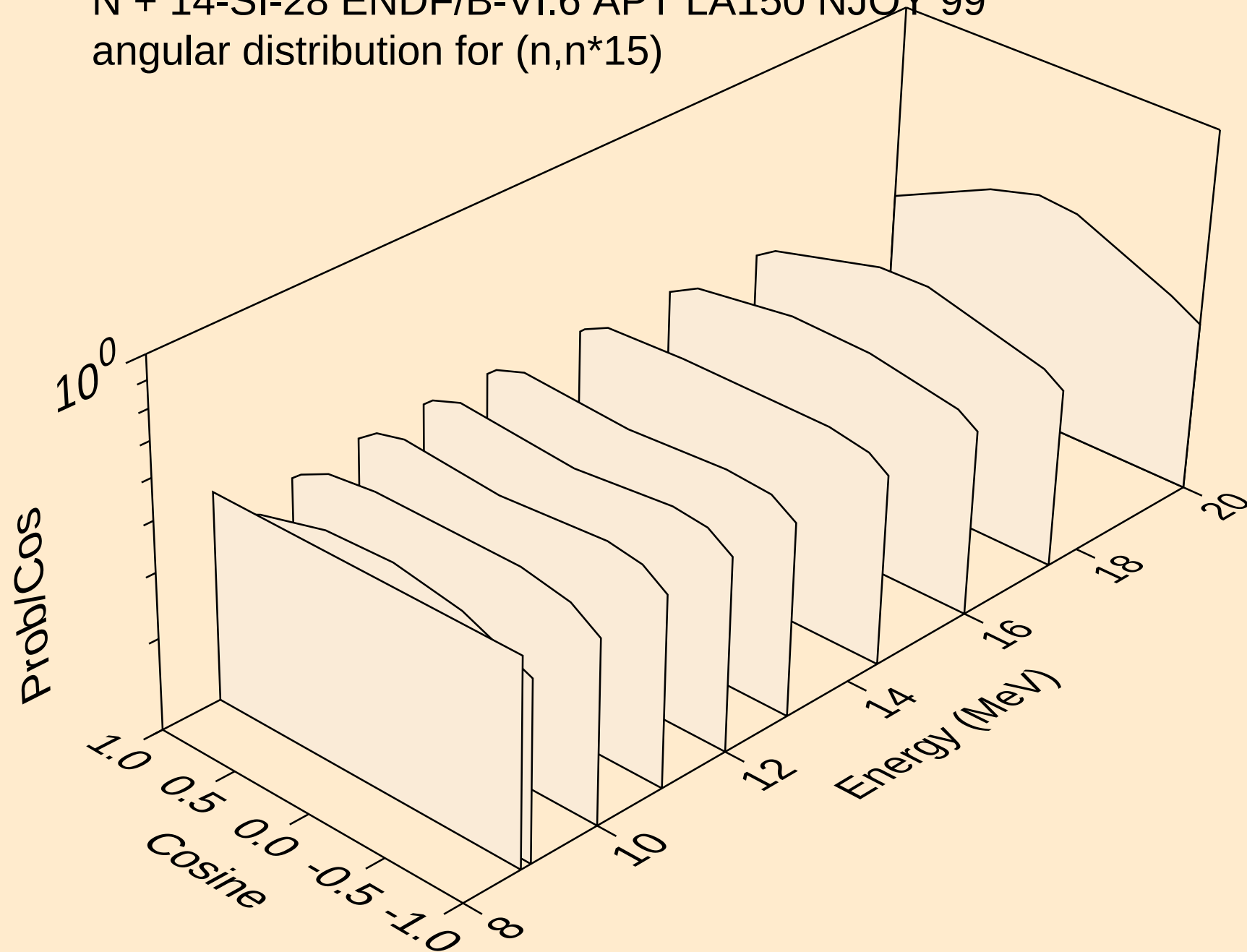
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angular distribution for (n,n*13)



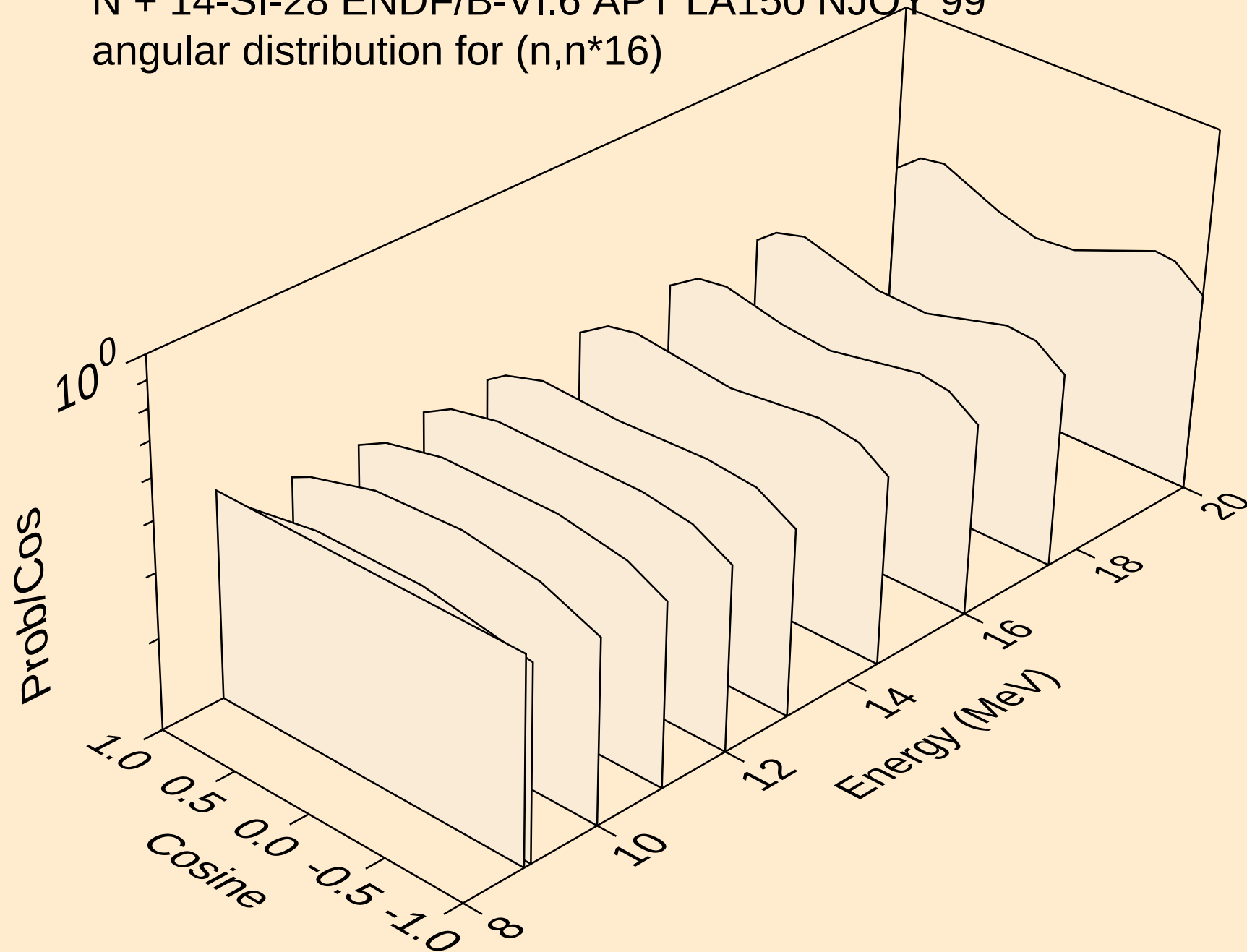
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angular distribution for (n,n*14)



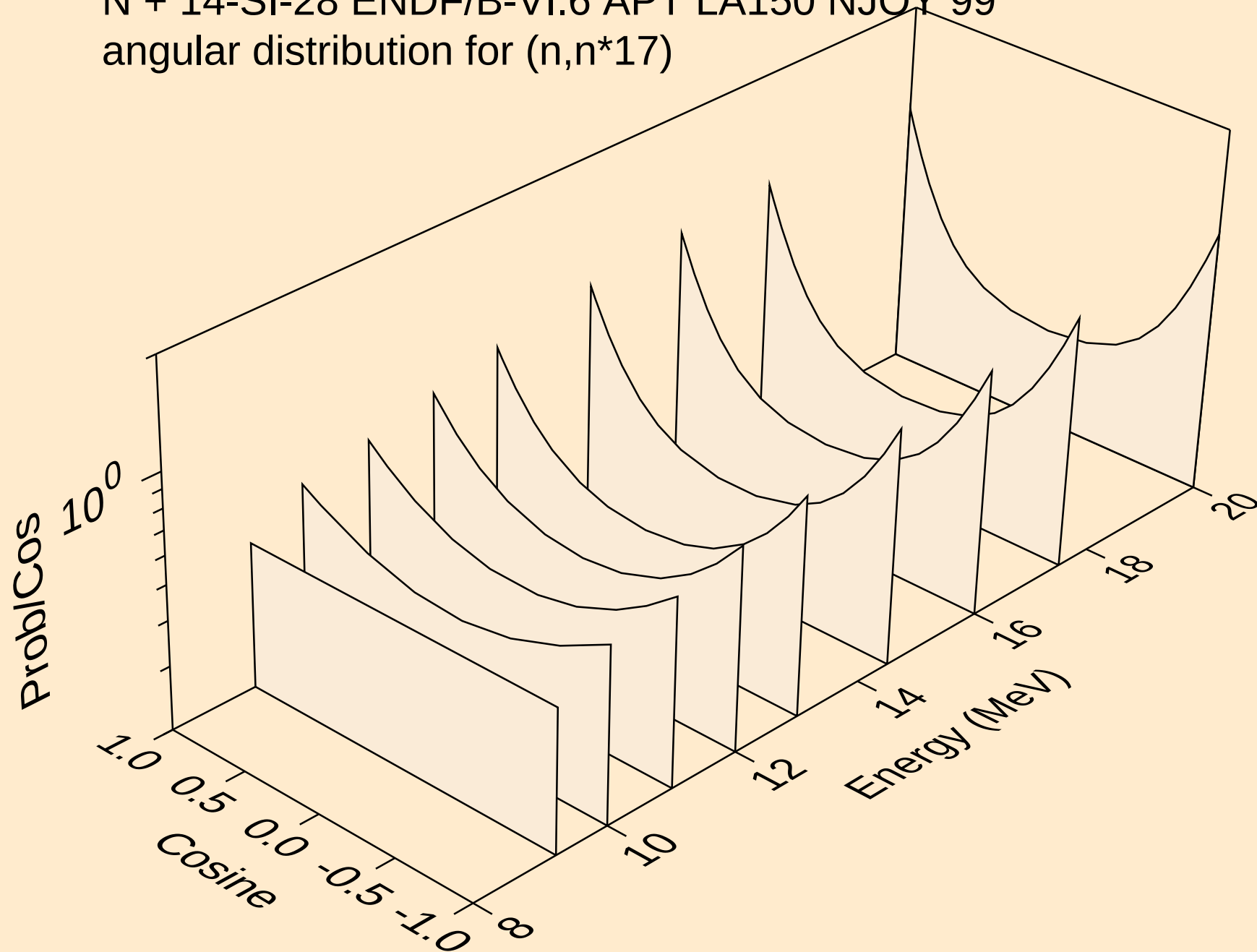
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,n*15)



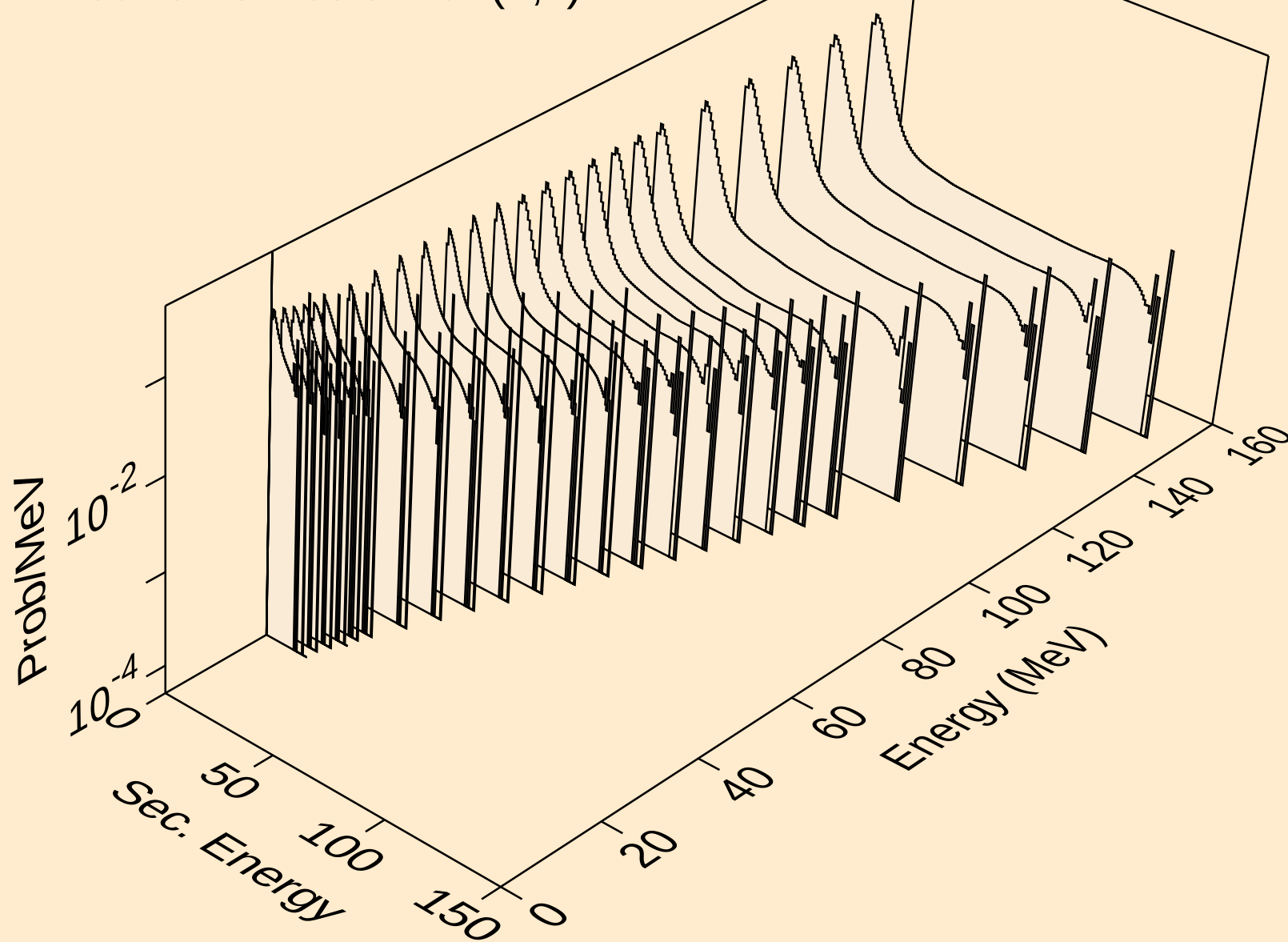
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,n*16)



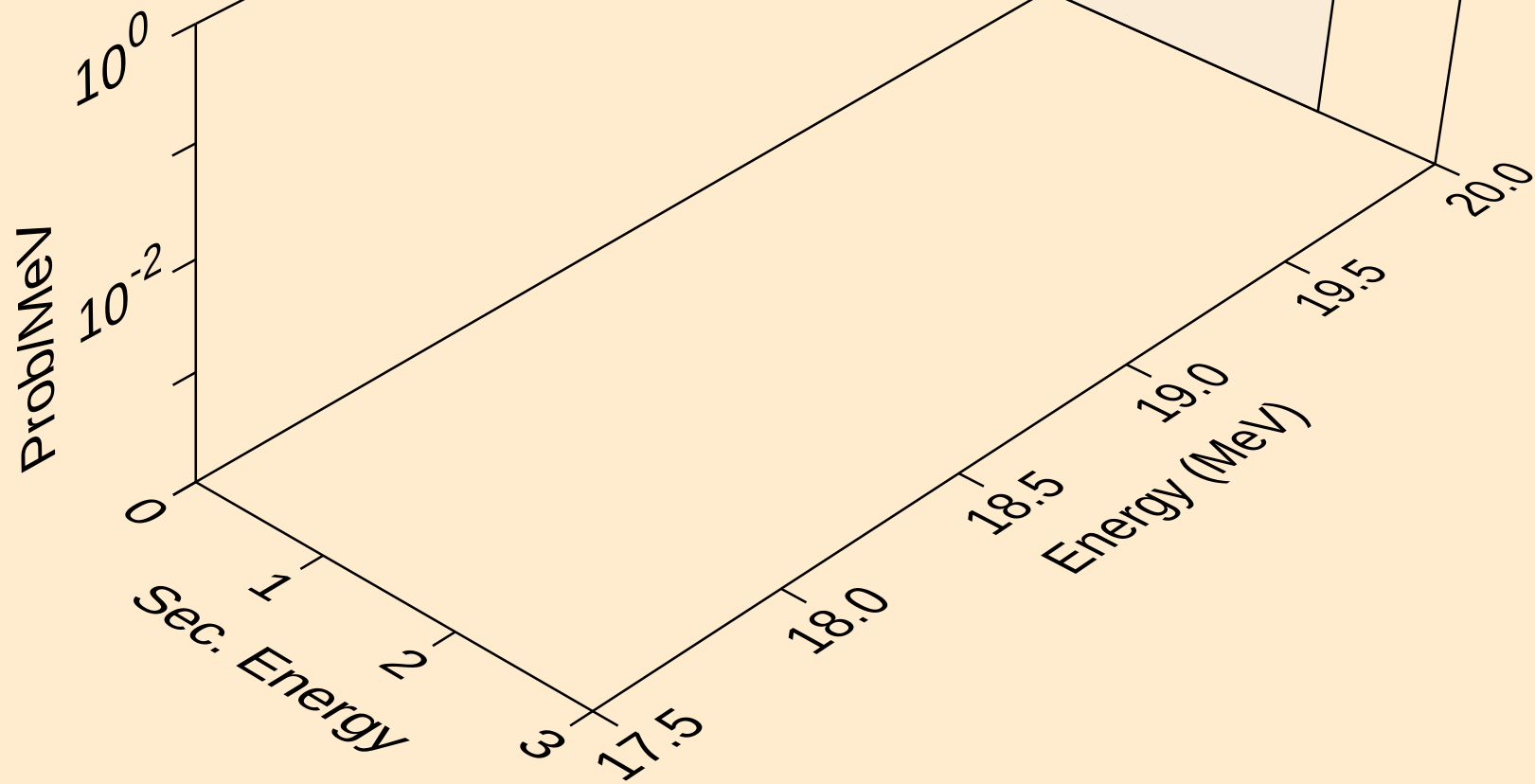
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angular distribution for (n,n*17)



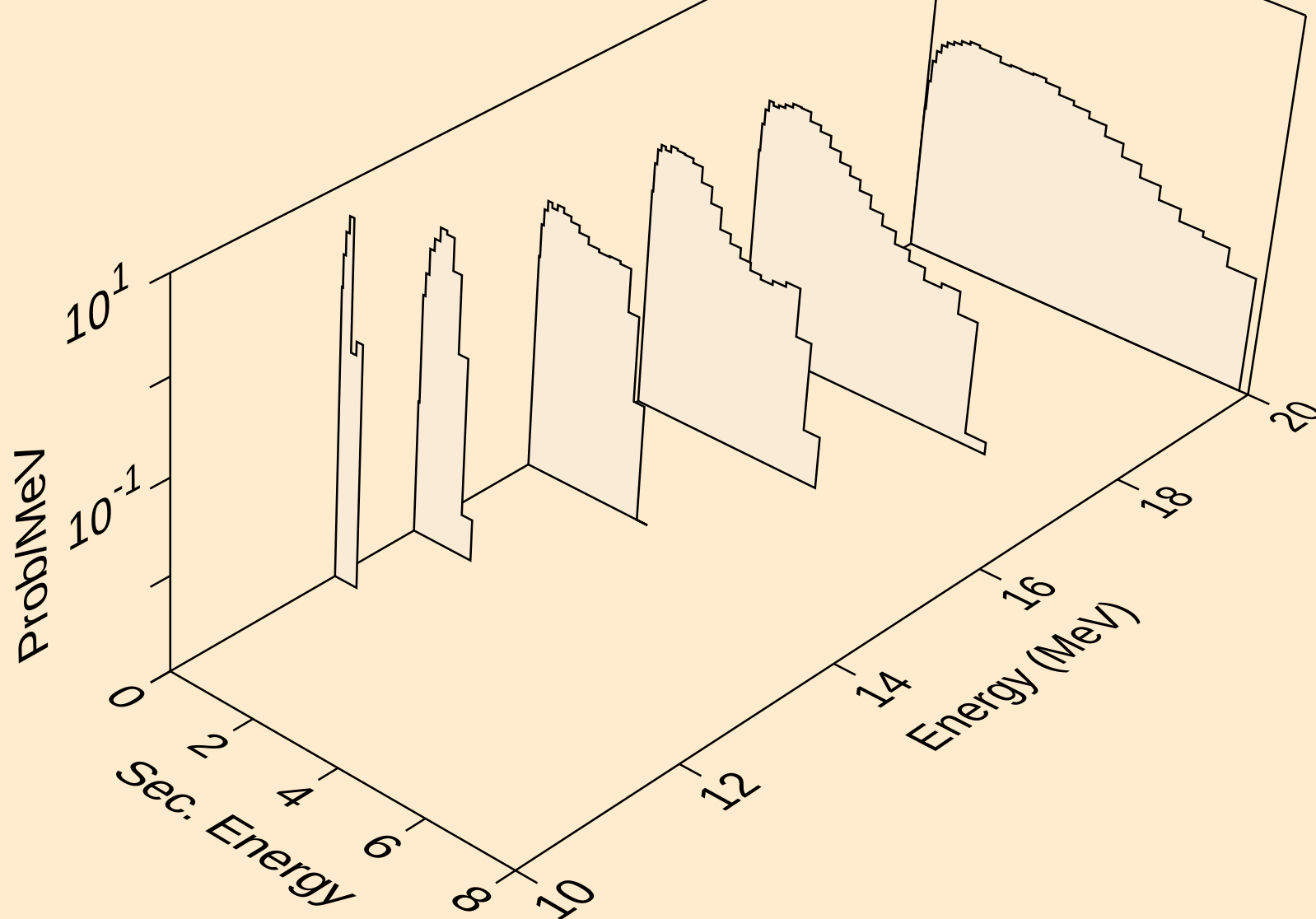
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Neutron emission for (n,x)



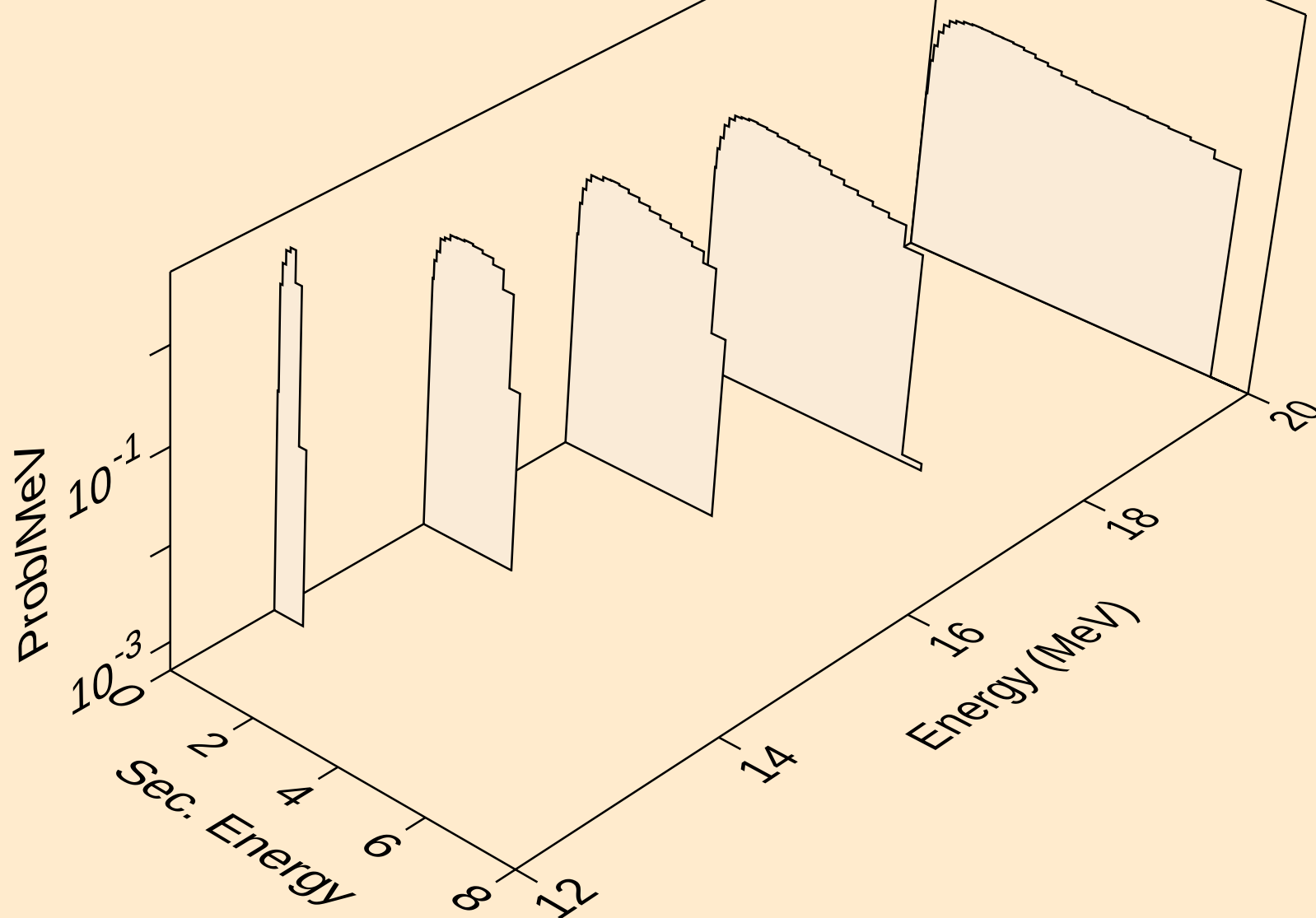
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Neutron emission for (n,2n)



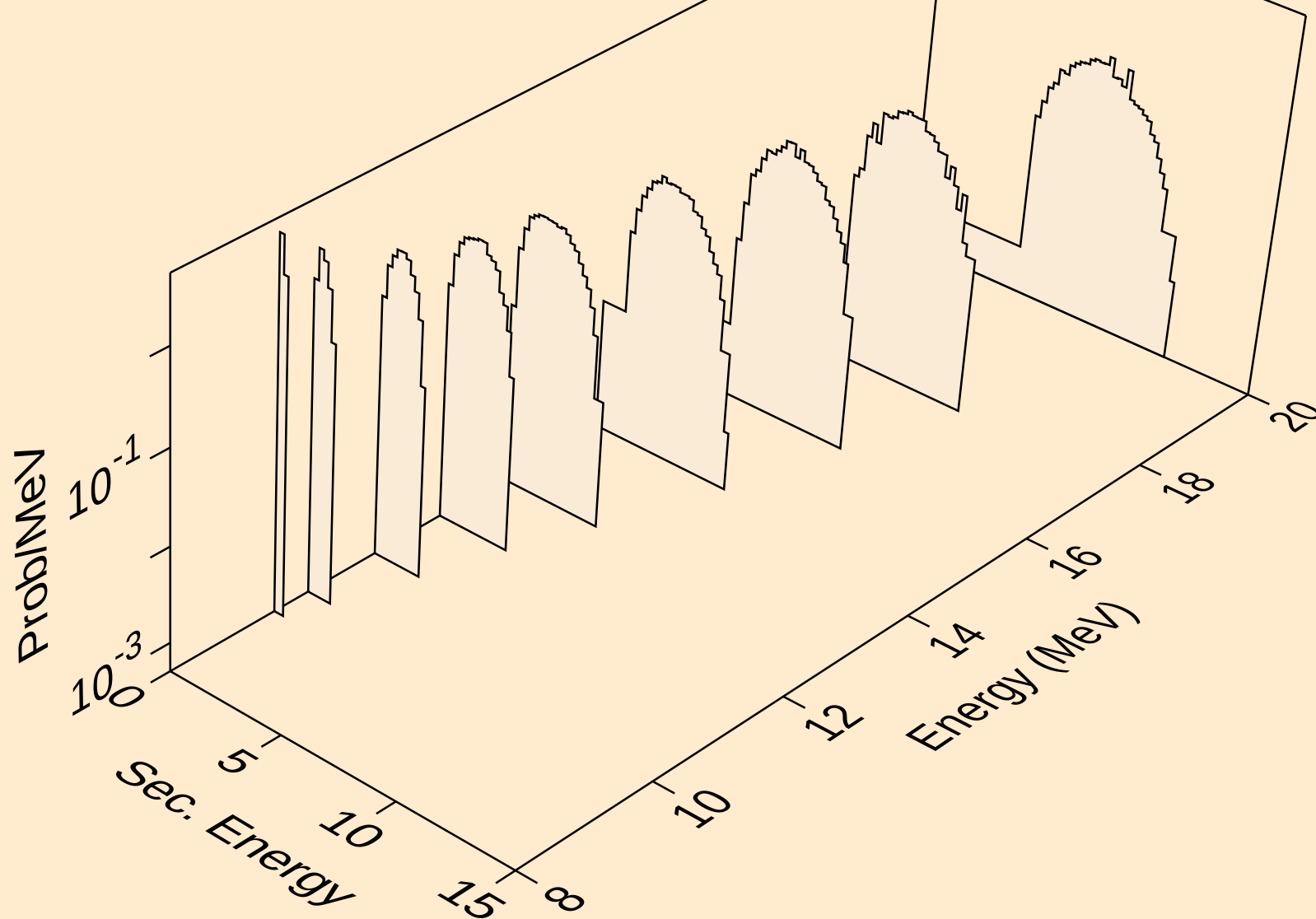
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Neutron emission for (n,n*)a



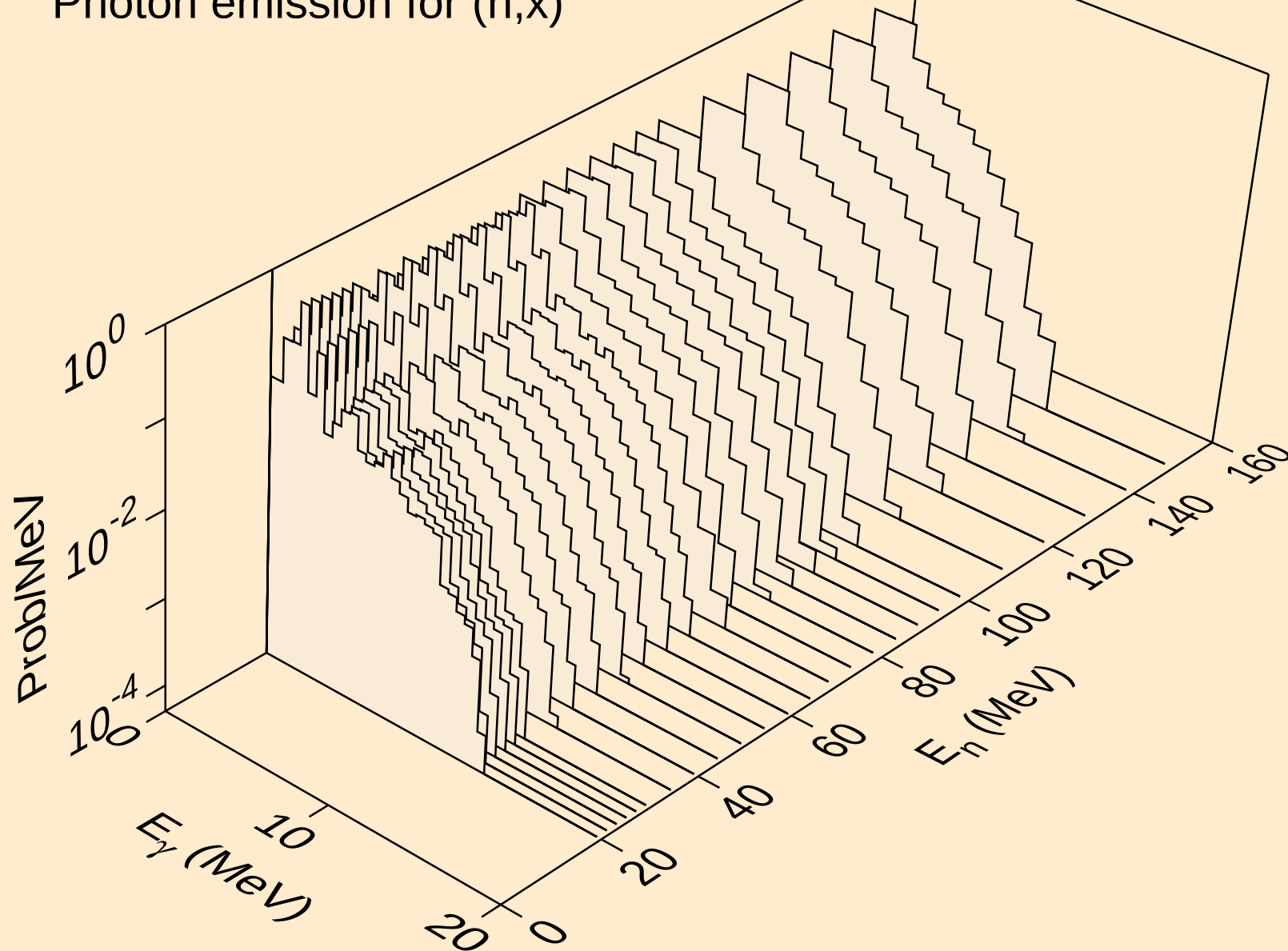
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Neutron emission for (n,n*)p



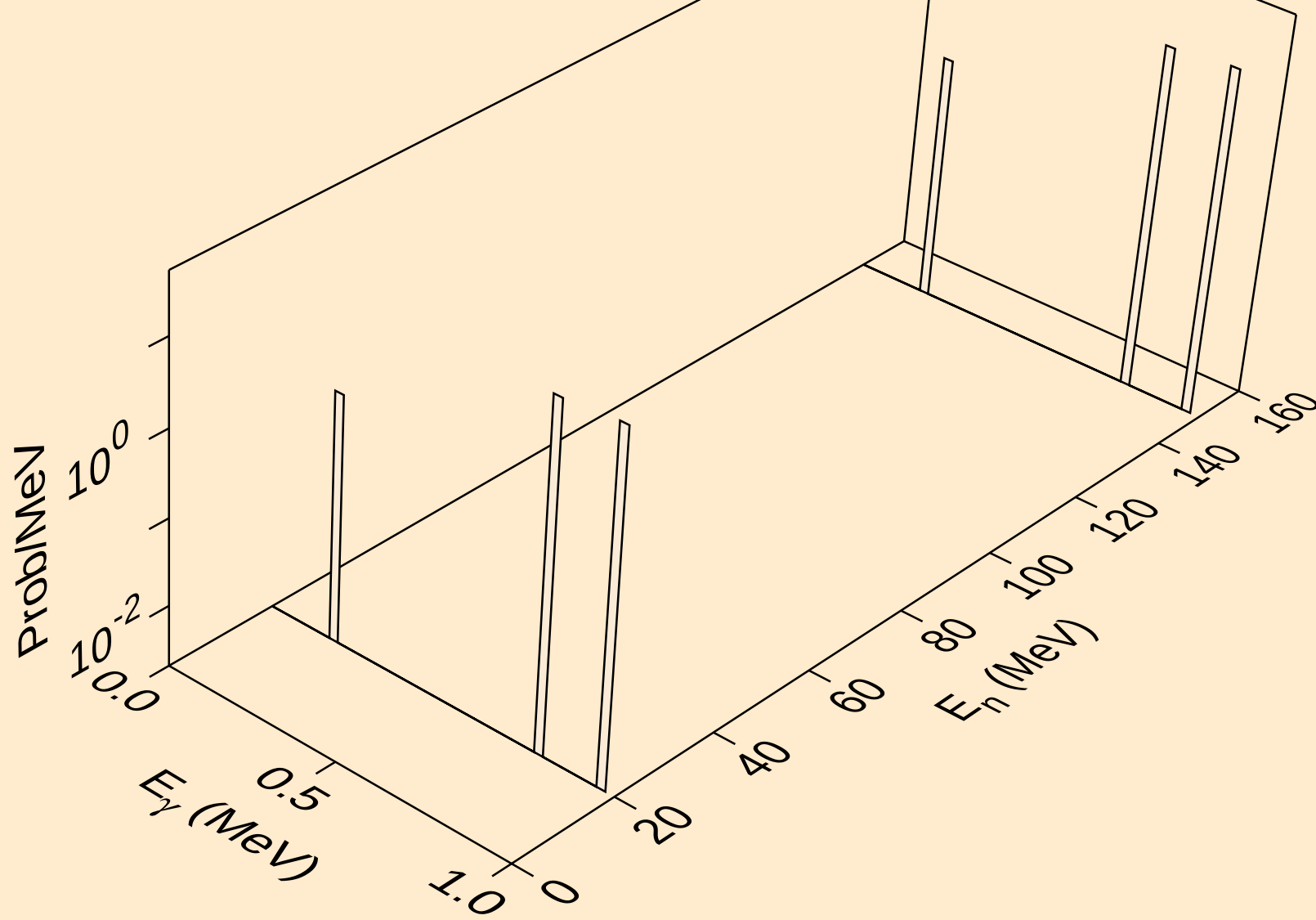
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Neutron emission for (n,n*c)



N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,x)

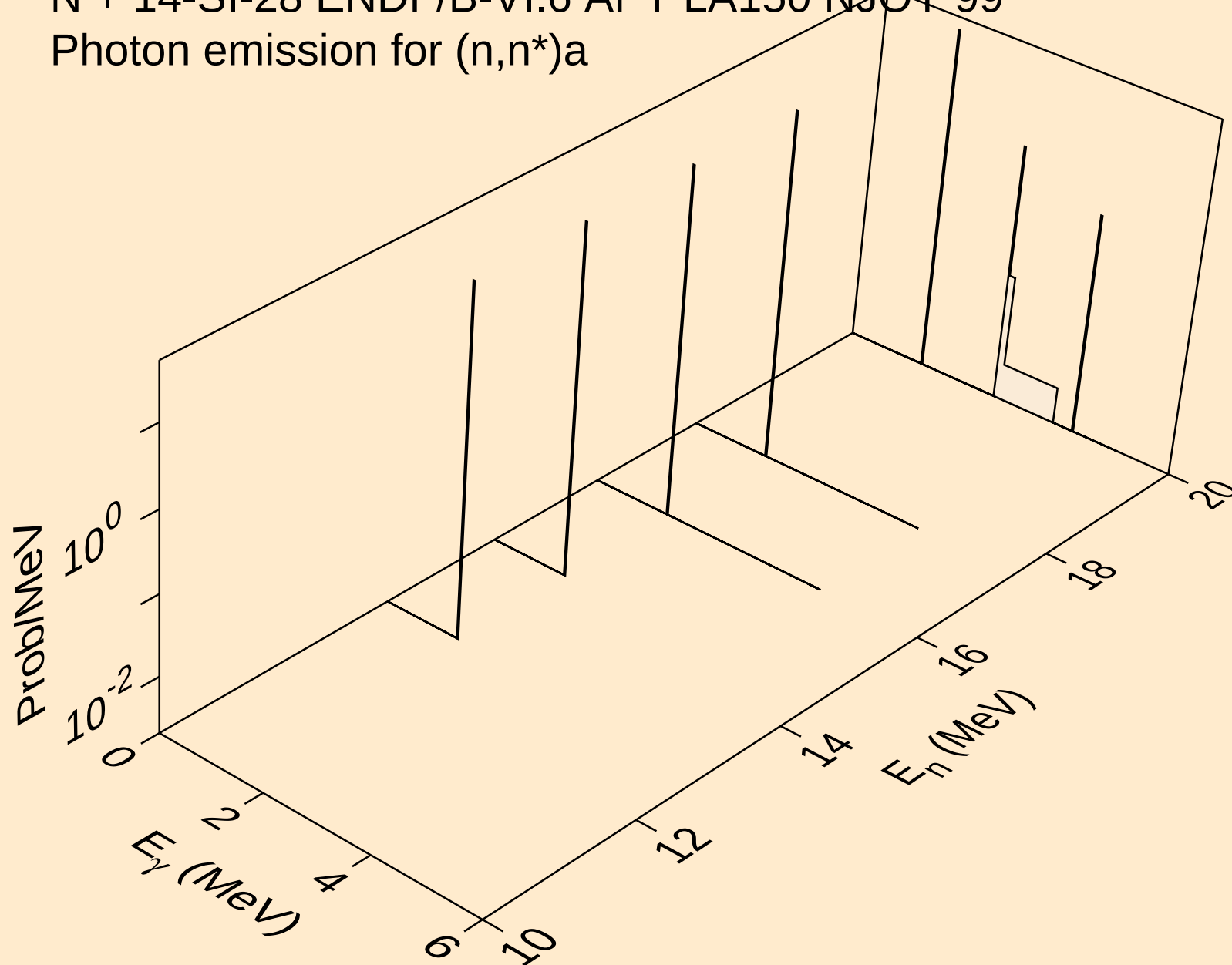


N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,2n)

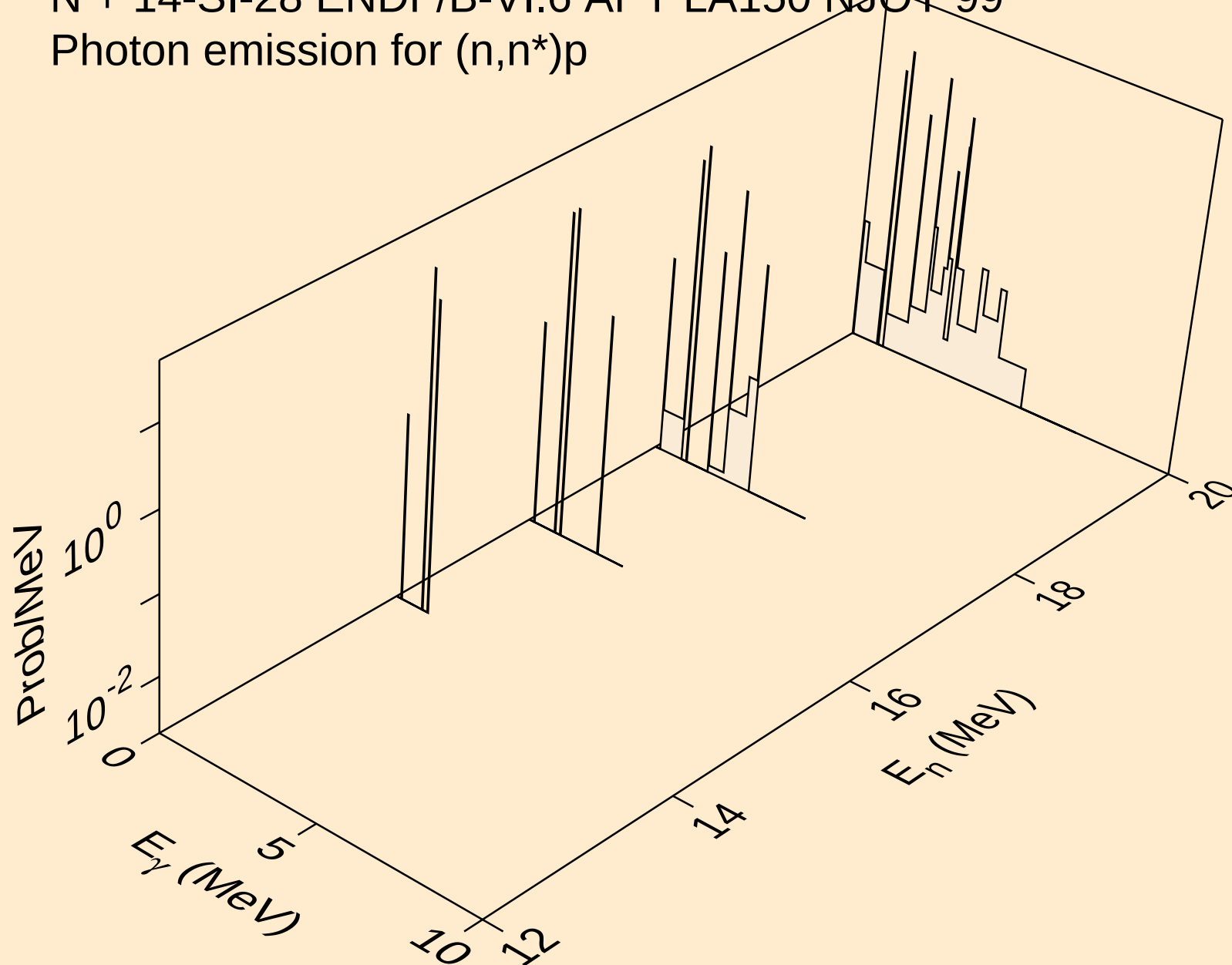


N + 14-SI-28 ENDF/B-VI.6 APT LA150 NJOY 99

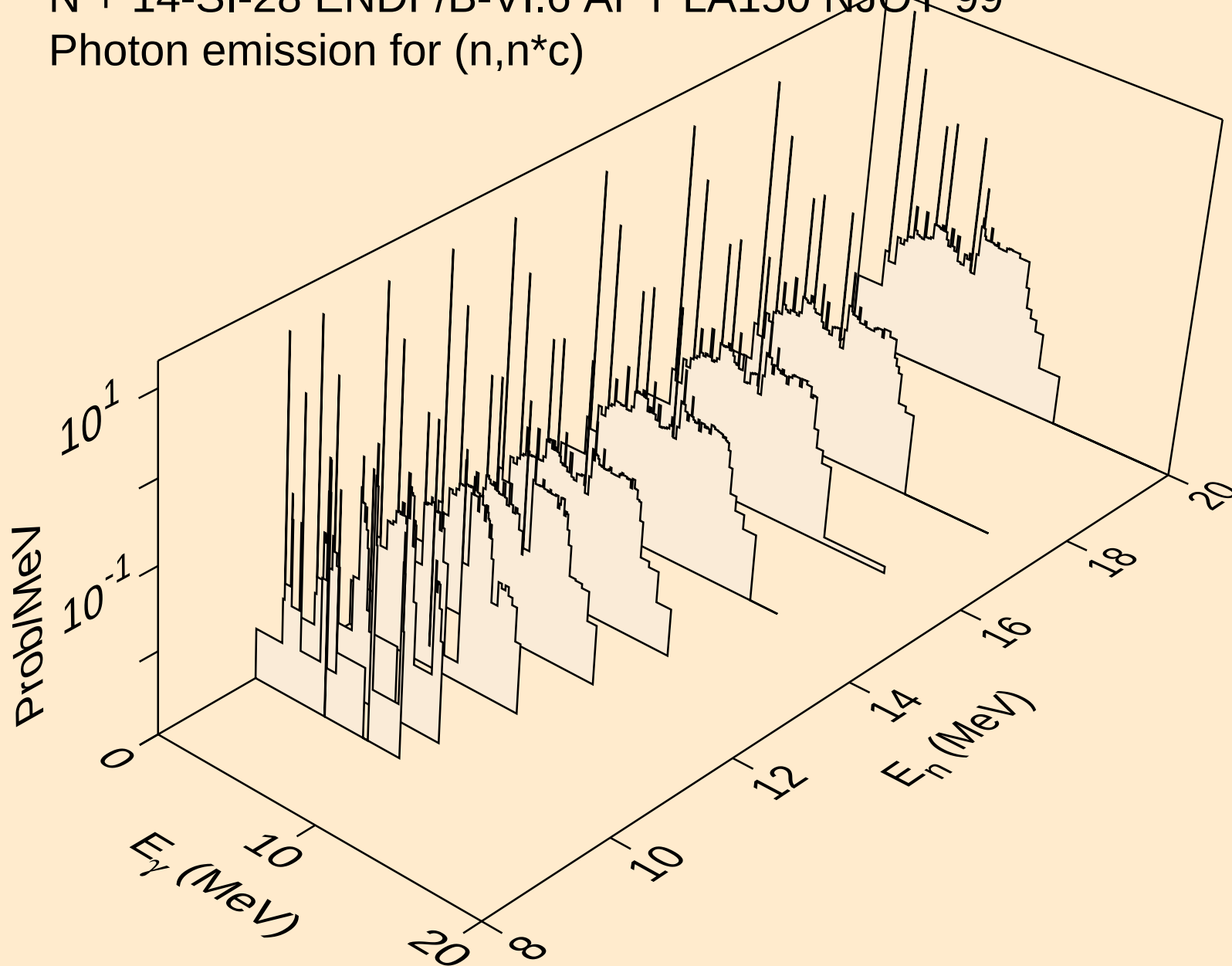
Photon emission for (n,n*)a



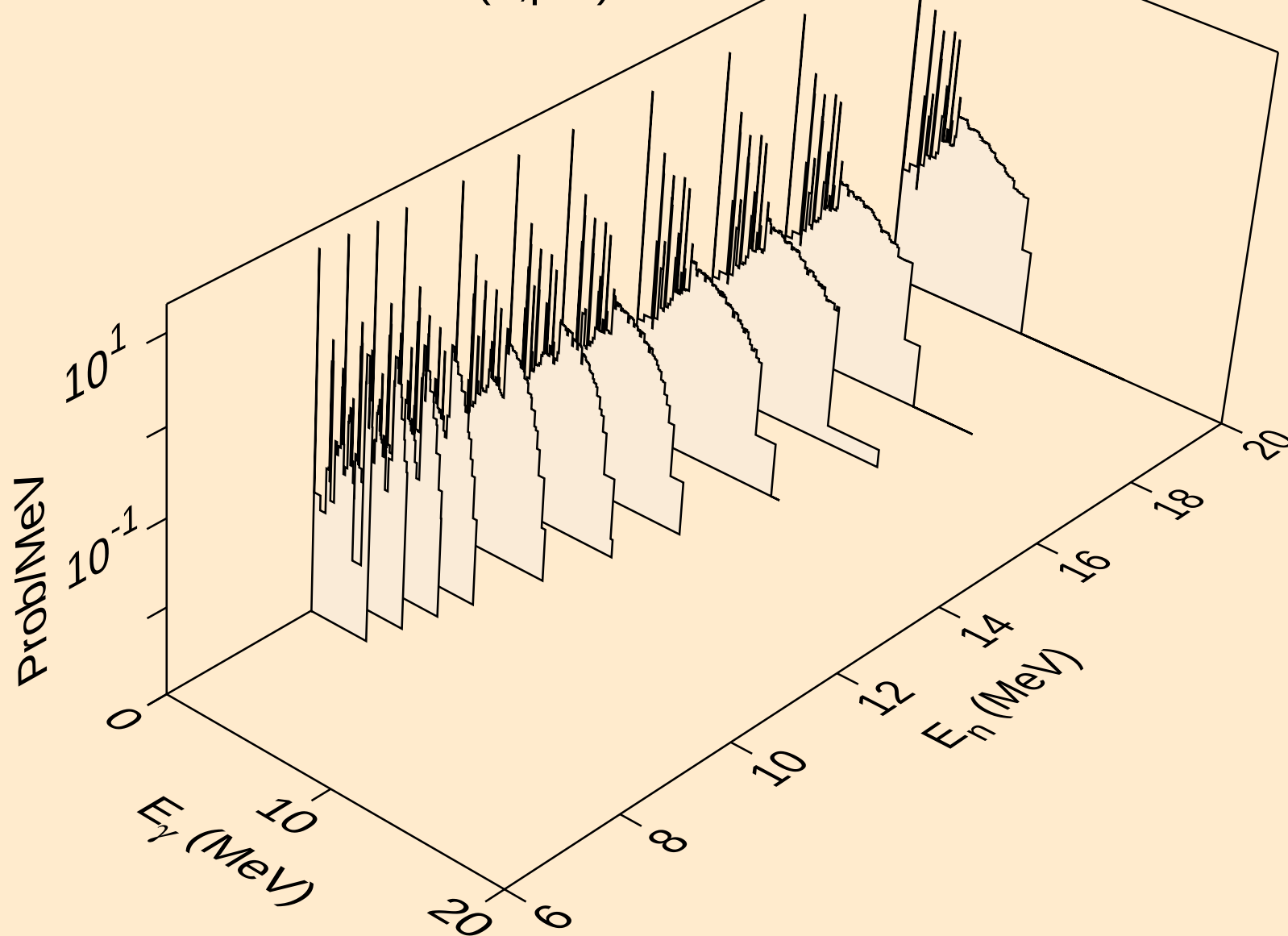
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,n*)p



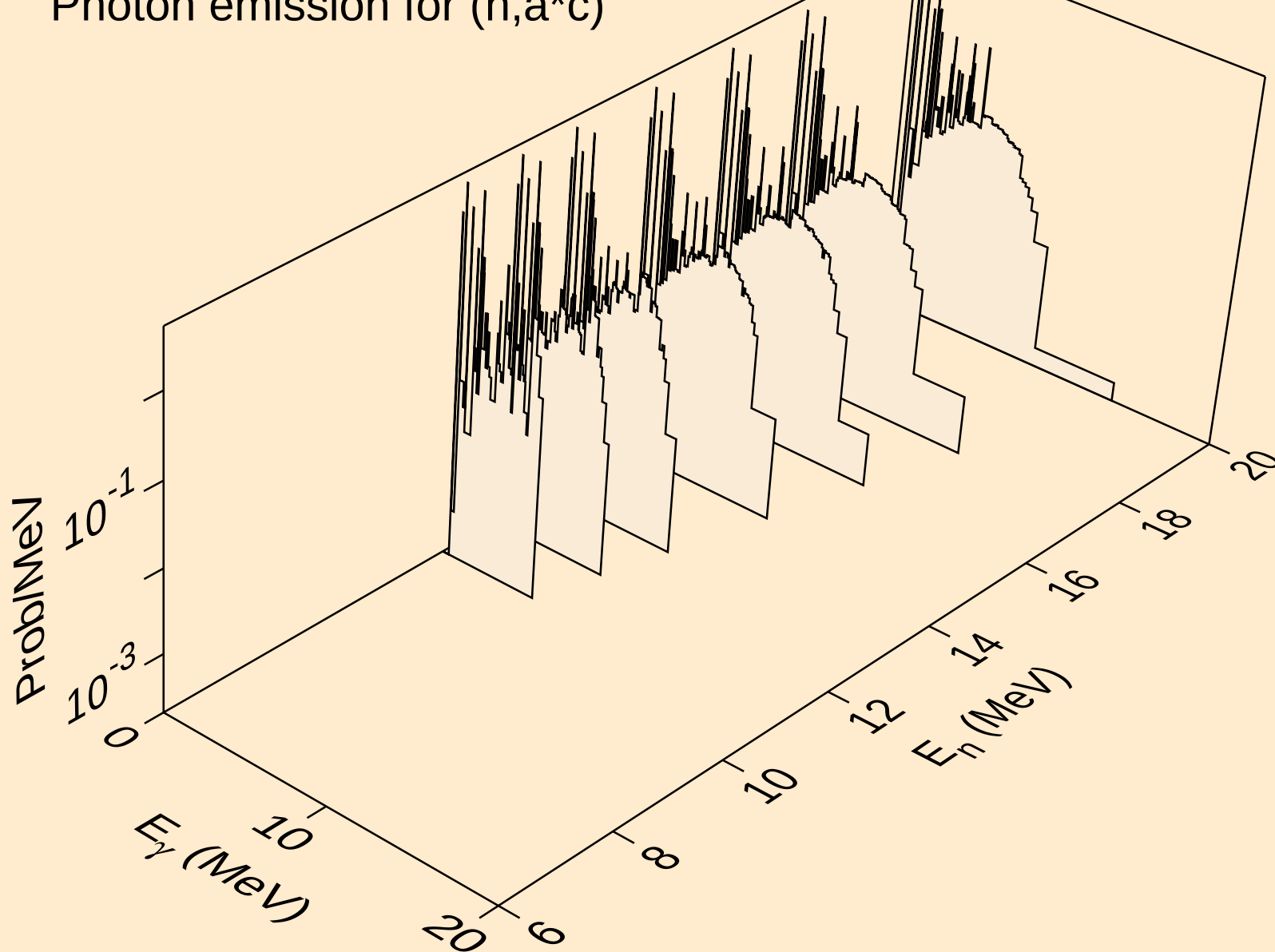
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,n*c)



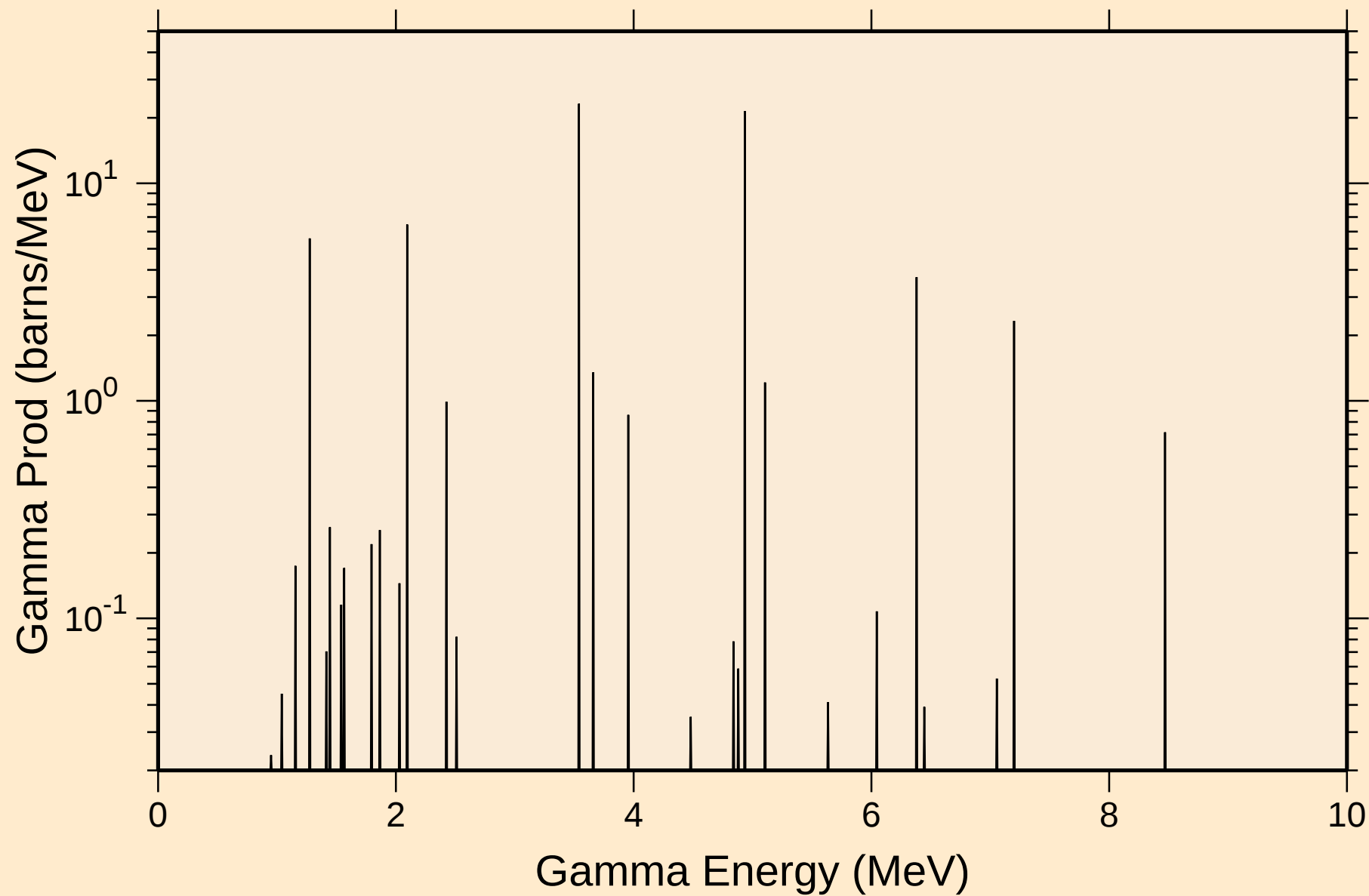
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,p*c)



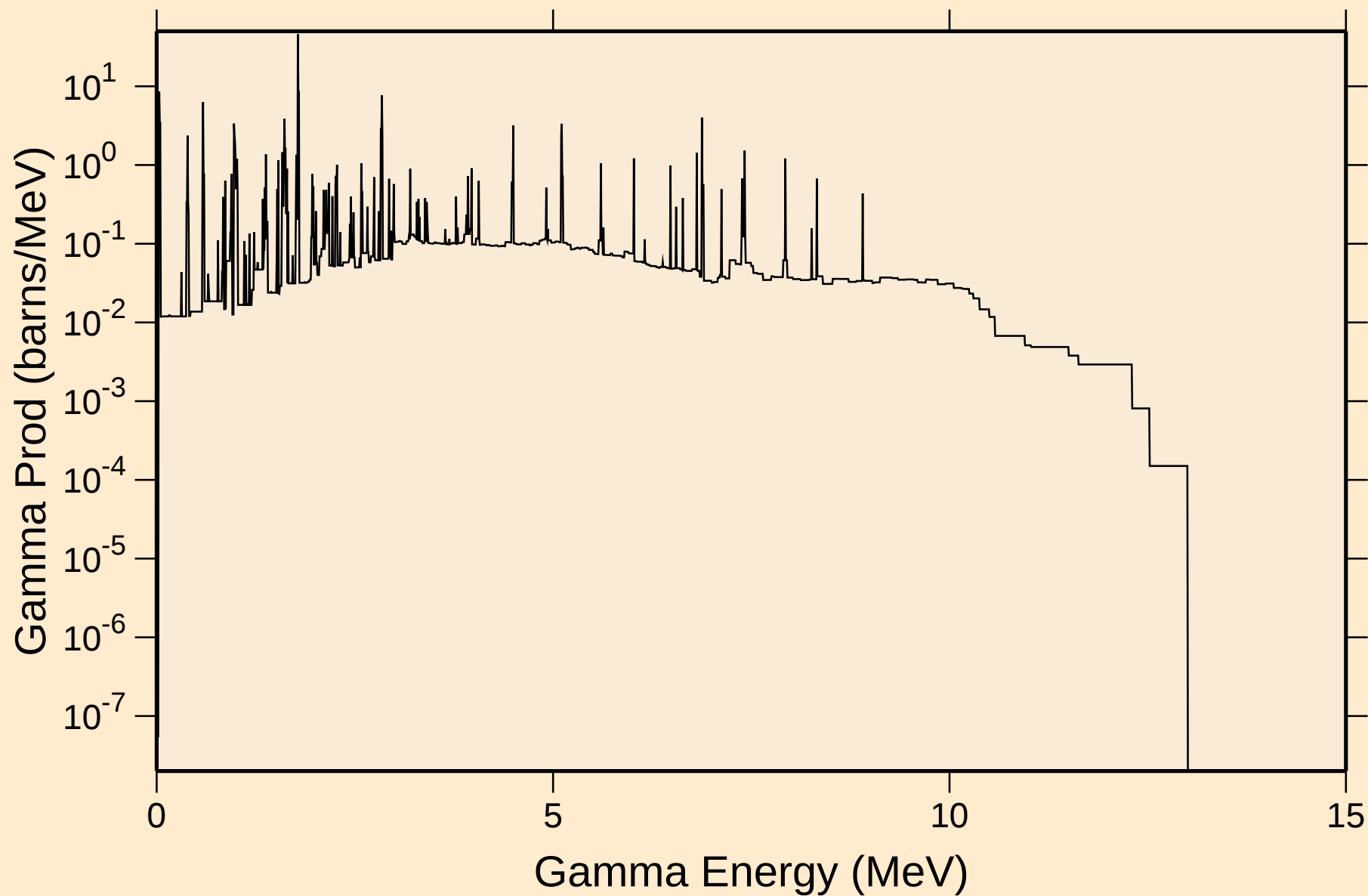
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Photon emission for (n,a*c)



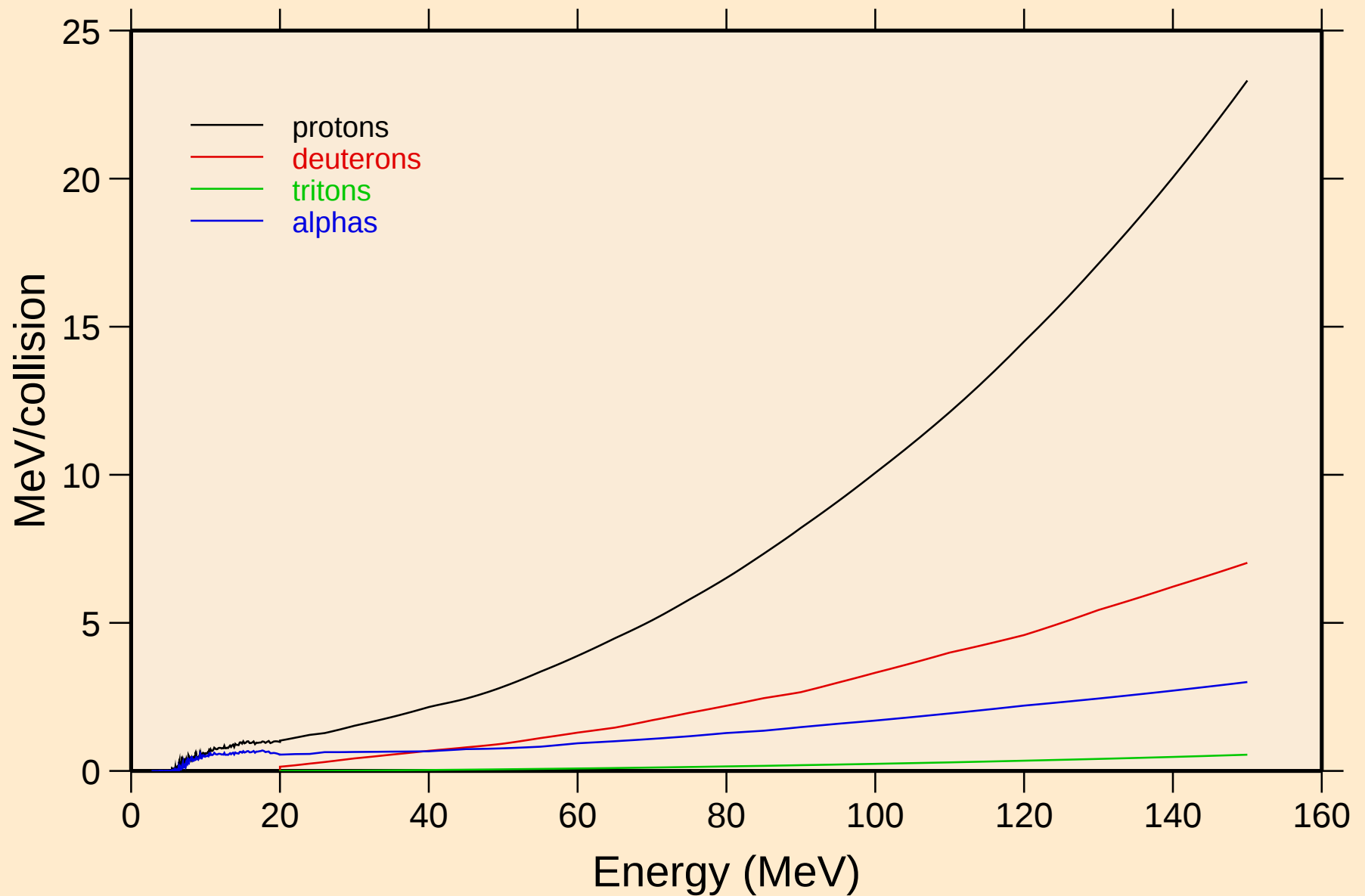
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
thermal capture photon spectrum



N + 14-SI-28 ENDF/B-VI.6 APT LA150 NJOY 99
14 MeV photon spectrum

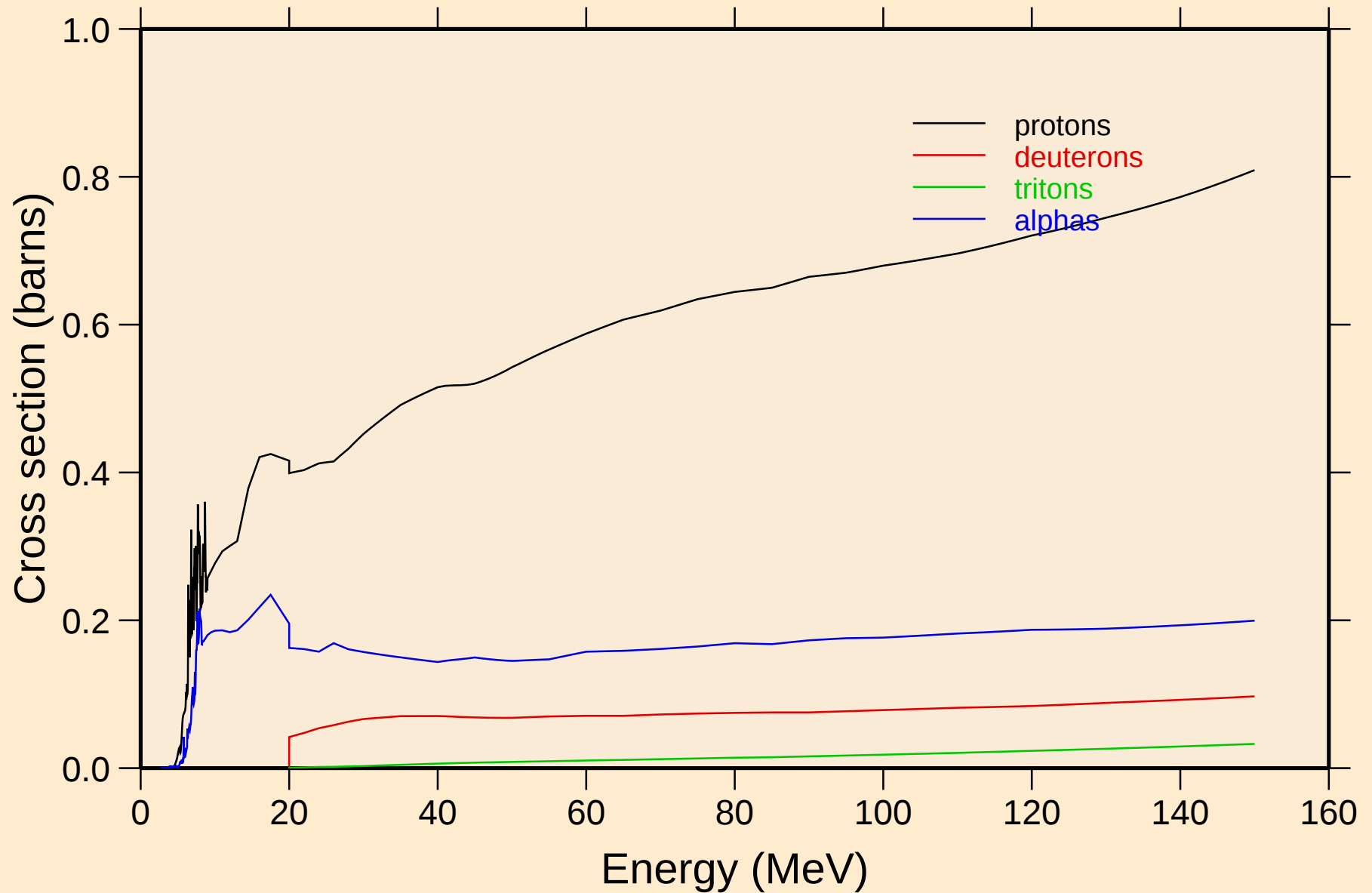


N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
Particle heating contributions

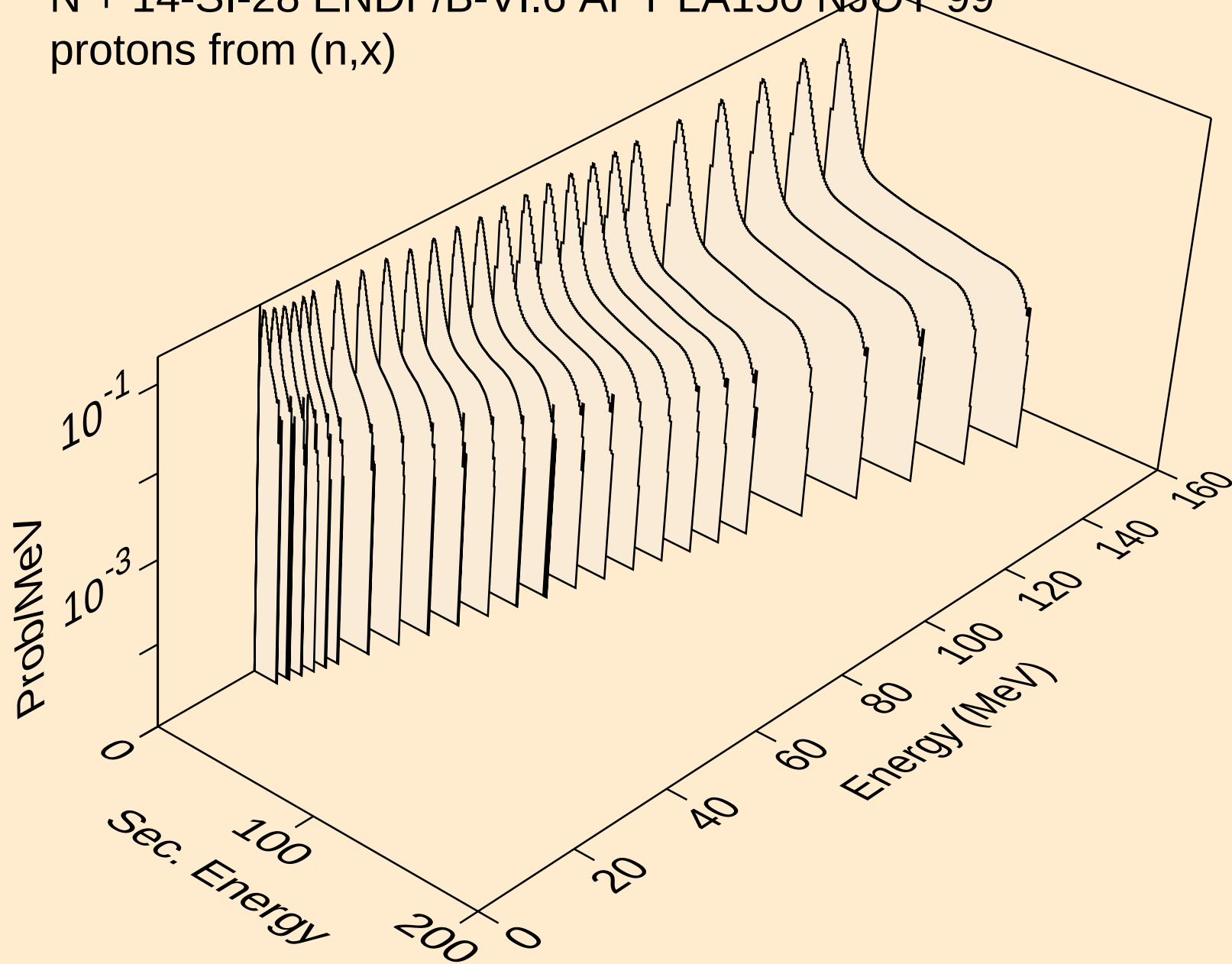


N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99

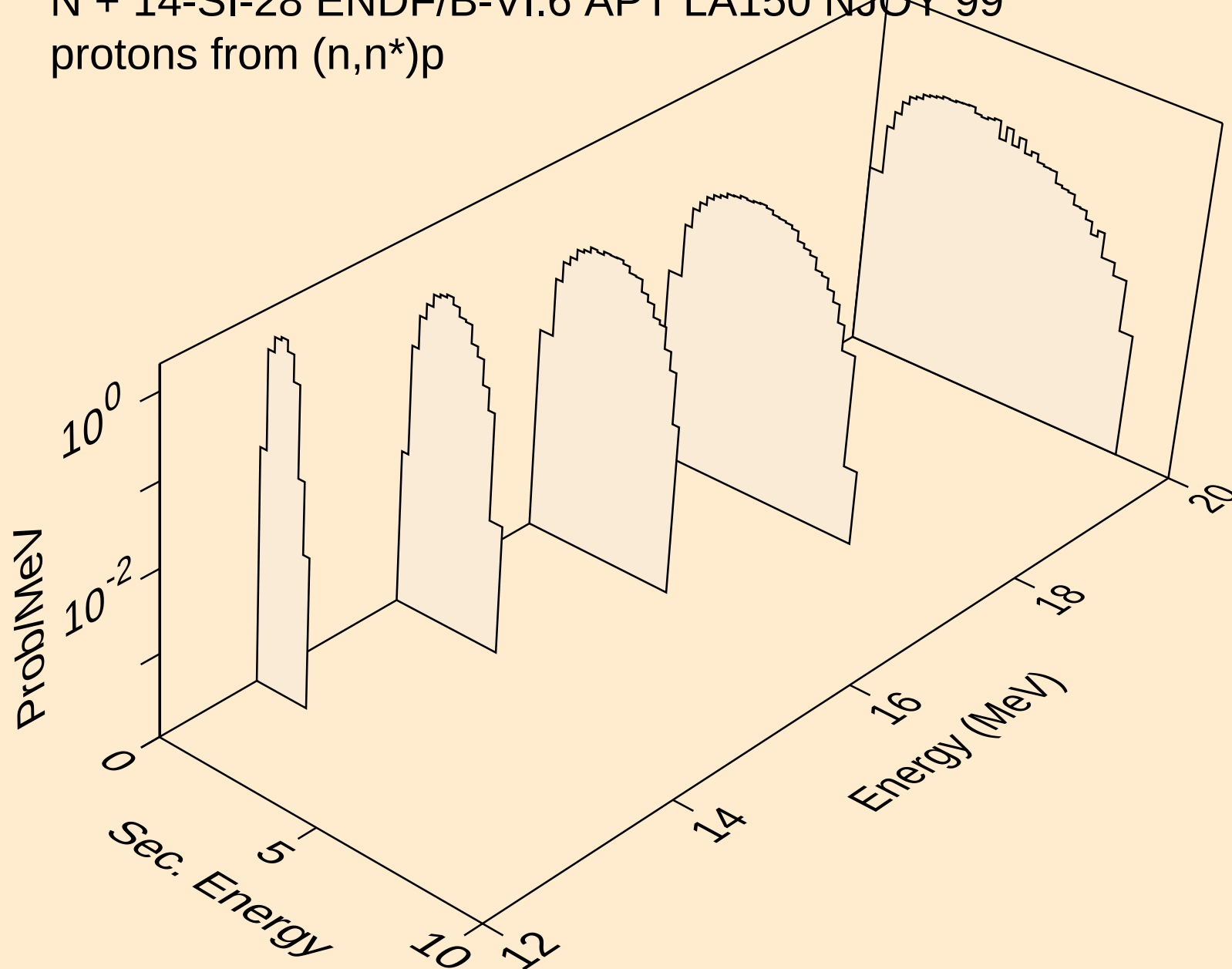
Particle production cross sections



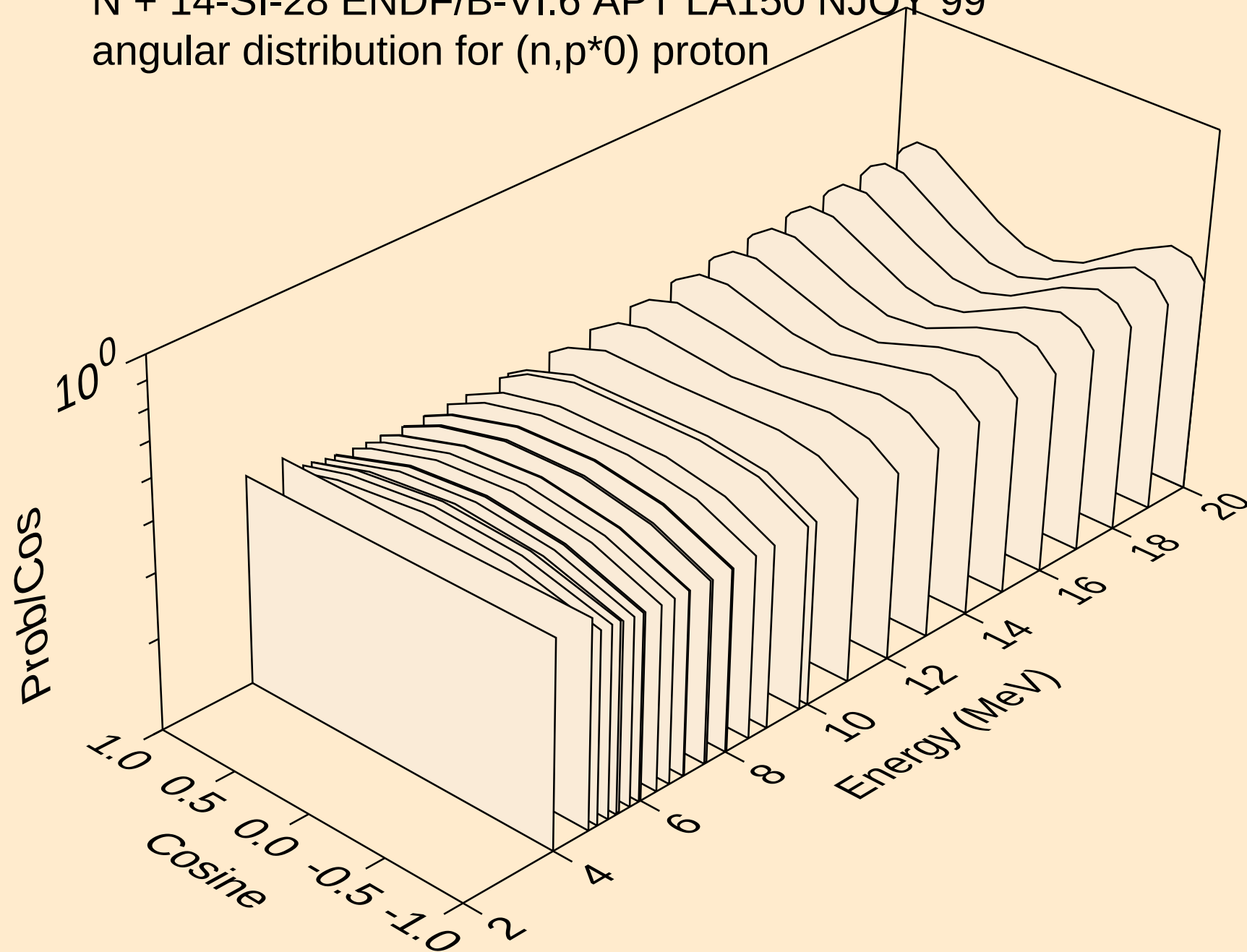
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
protons from (n,x)



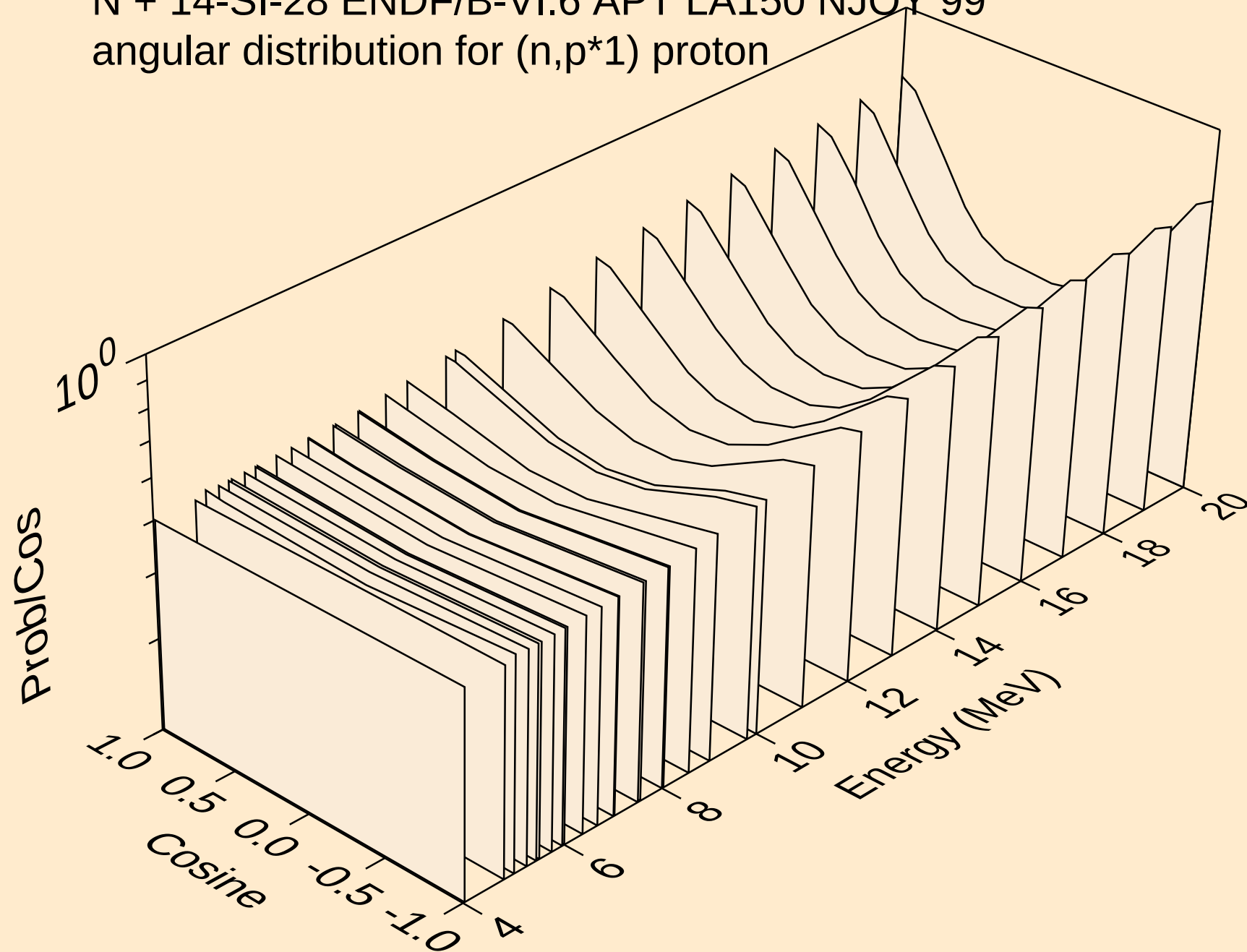
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
protons from (n,n*)p



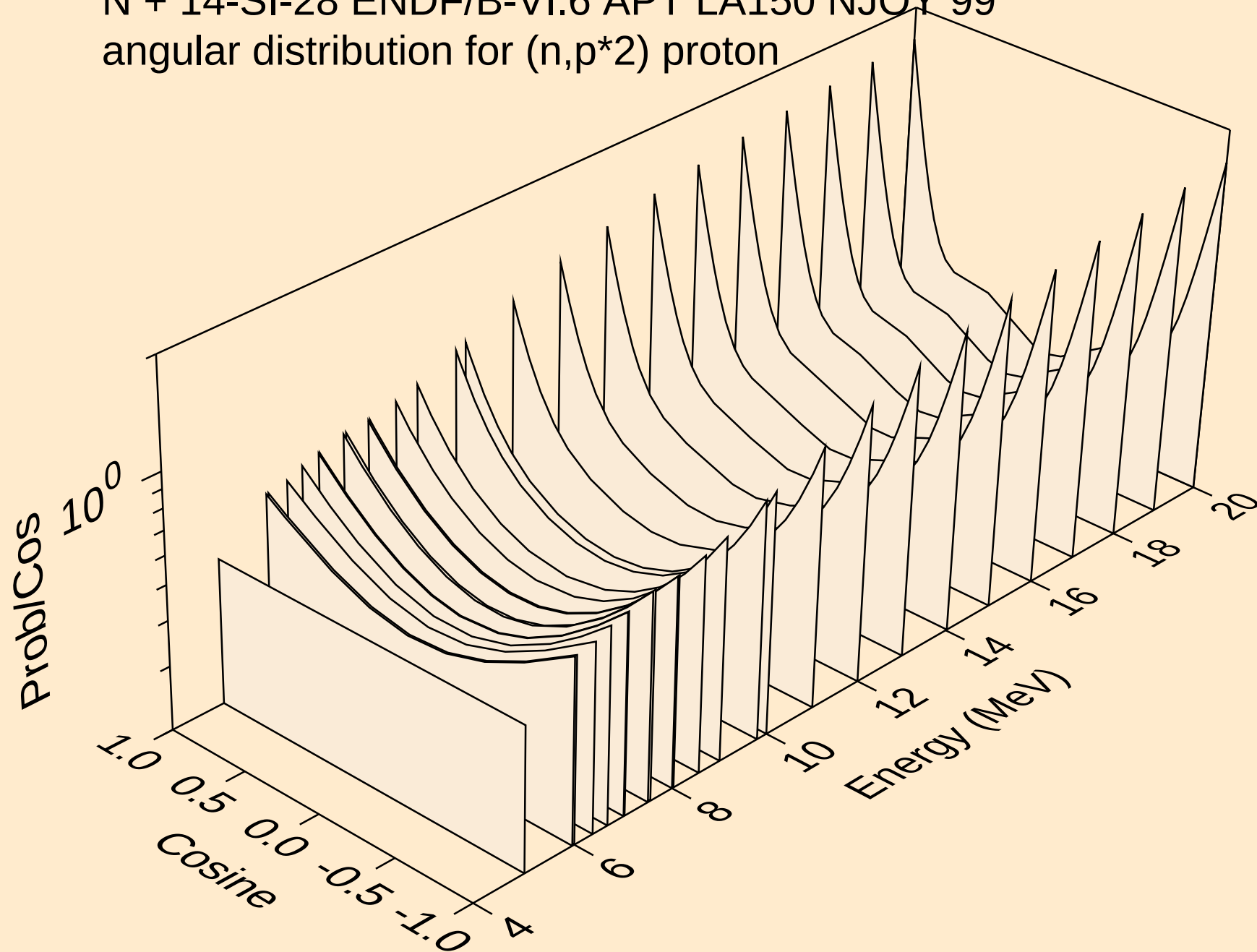
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*0) proton



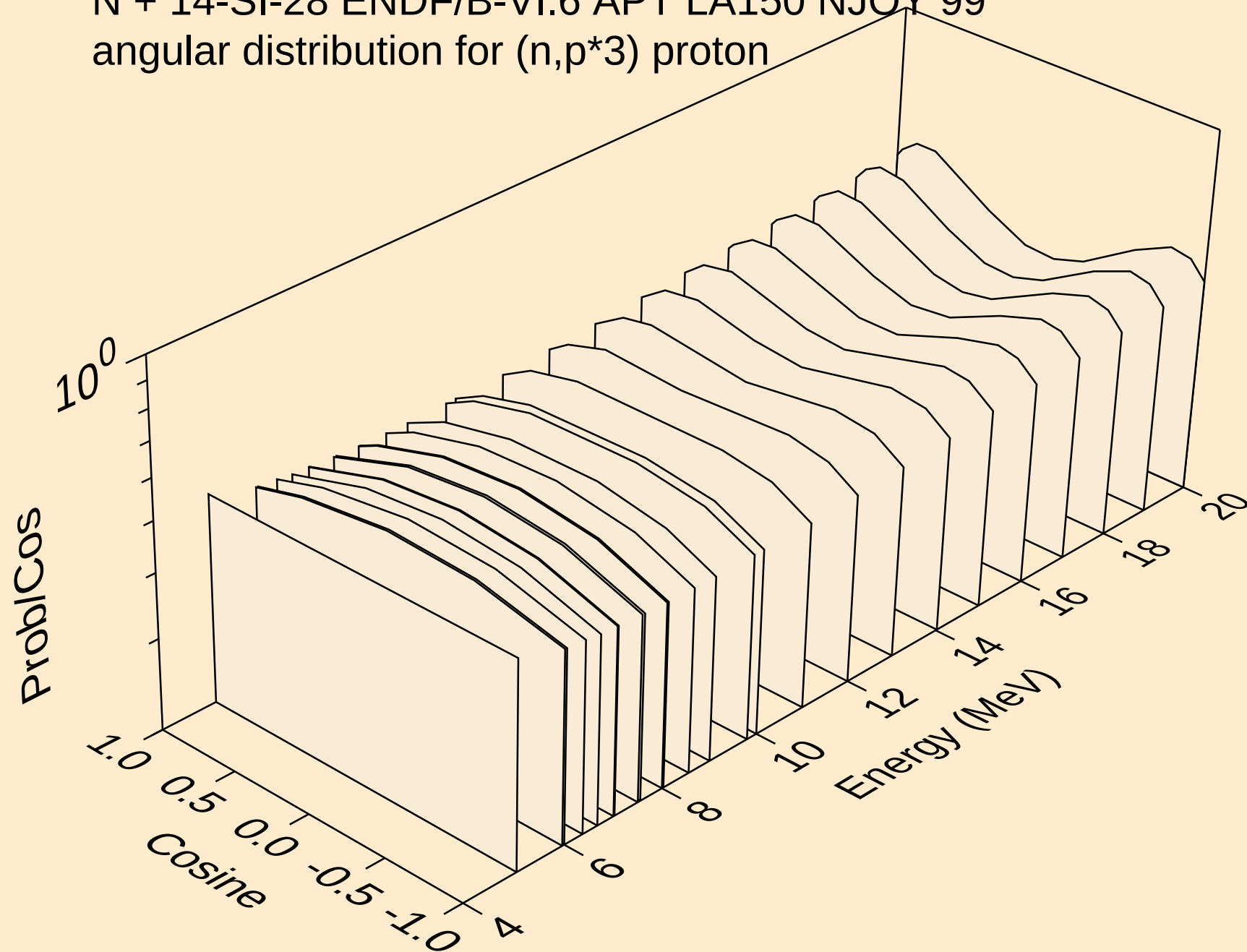
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*1) proton



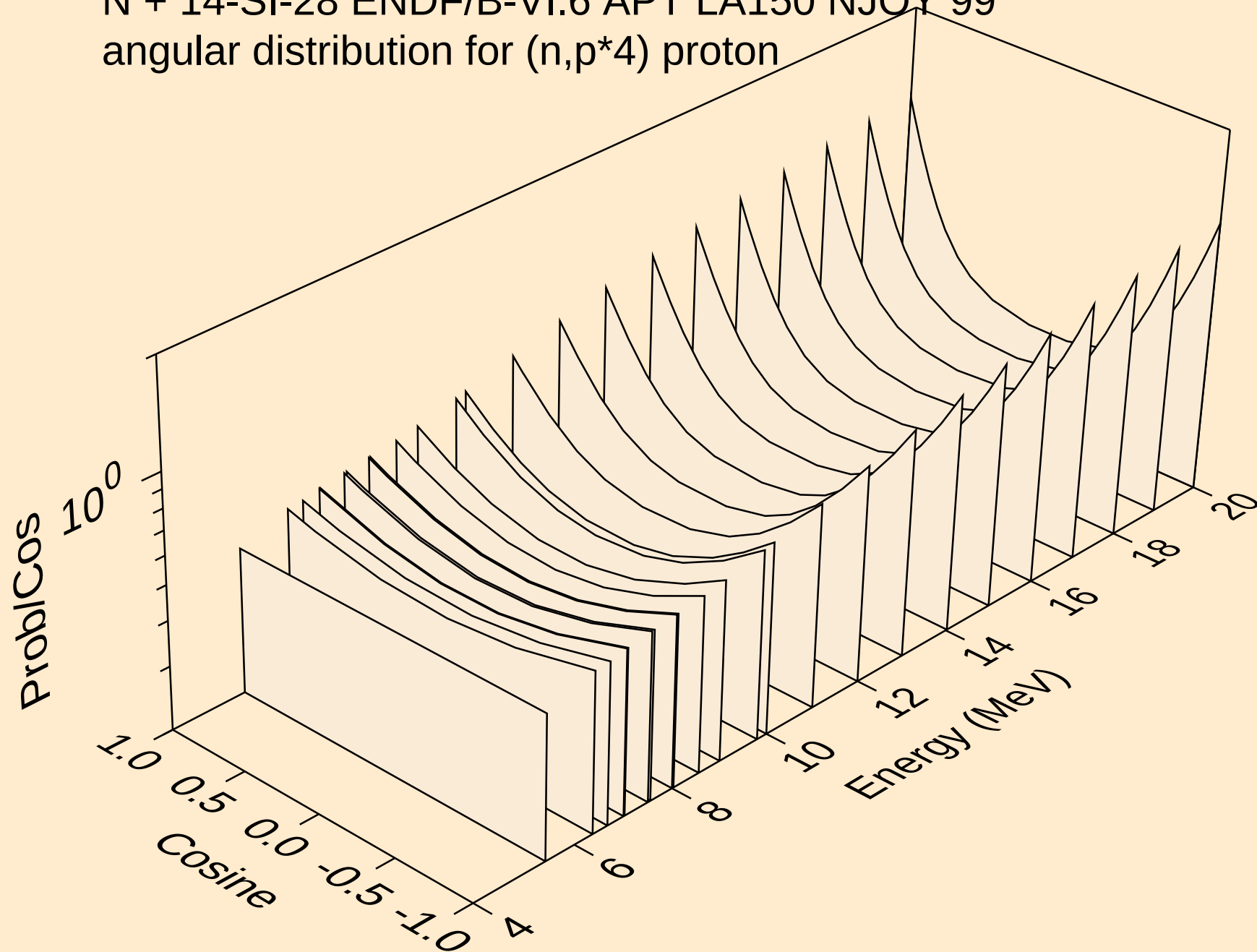
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*2) proton



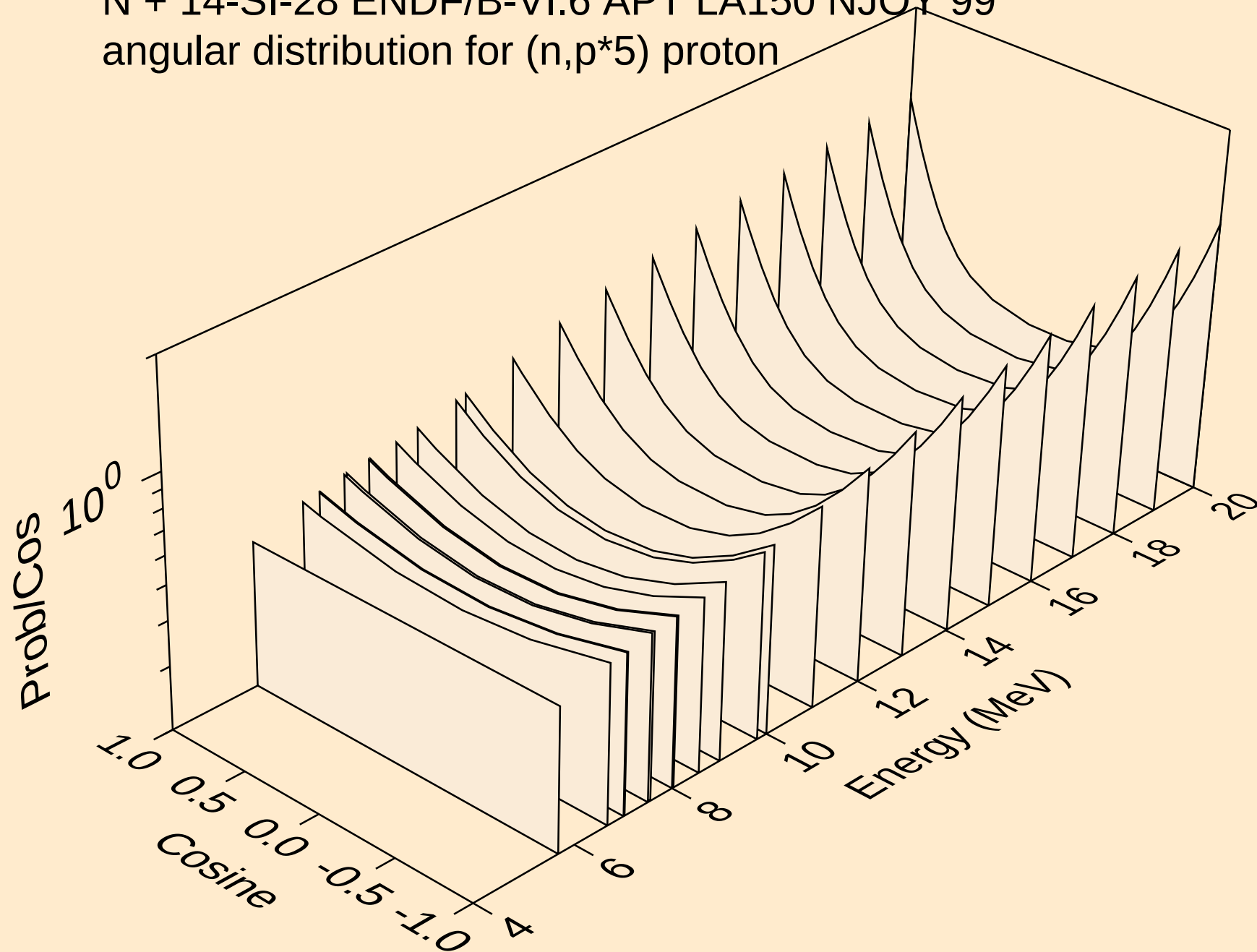
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*3) proton



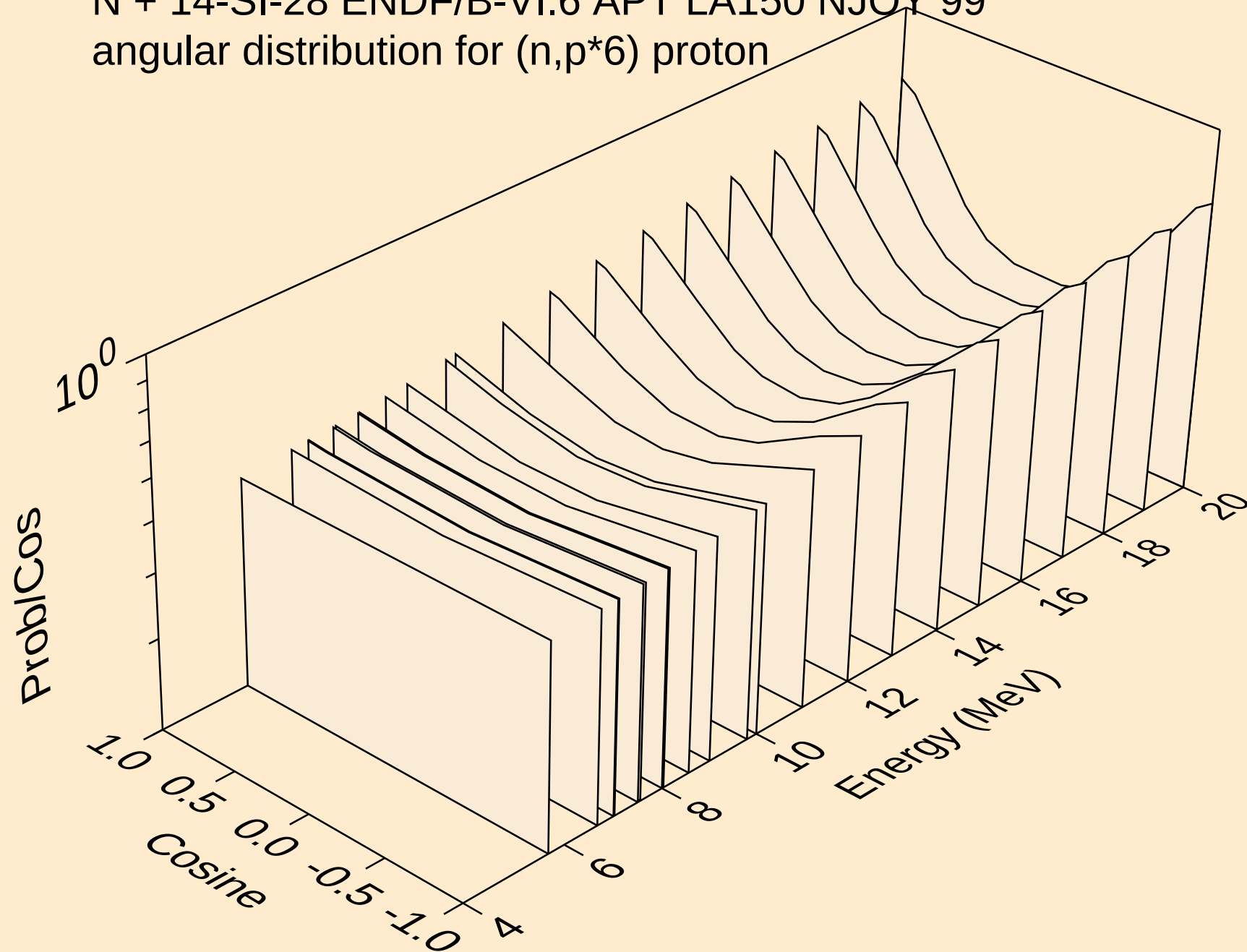
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*4) proton



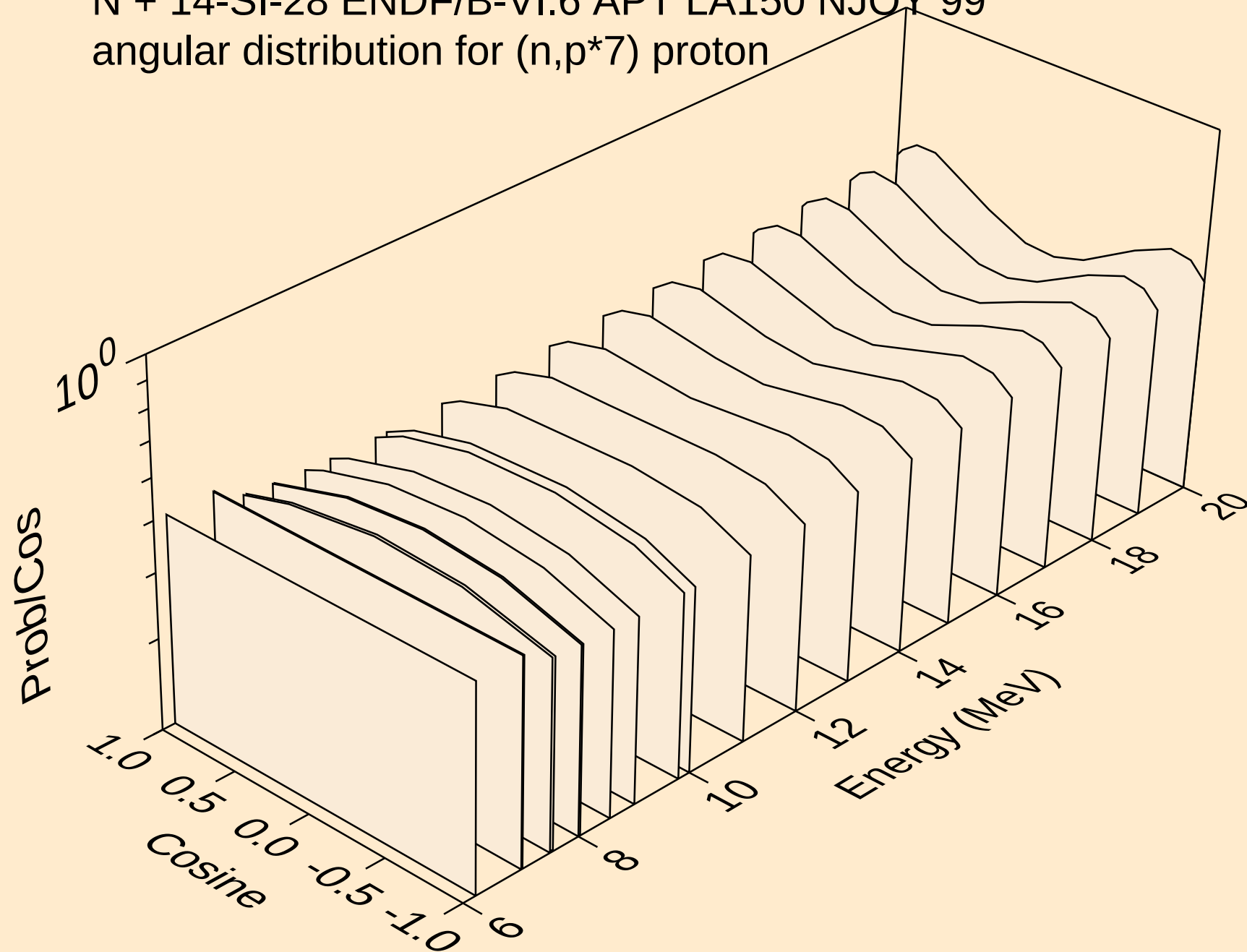
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*5) proton



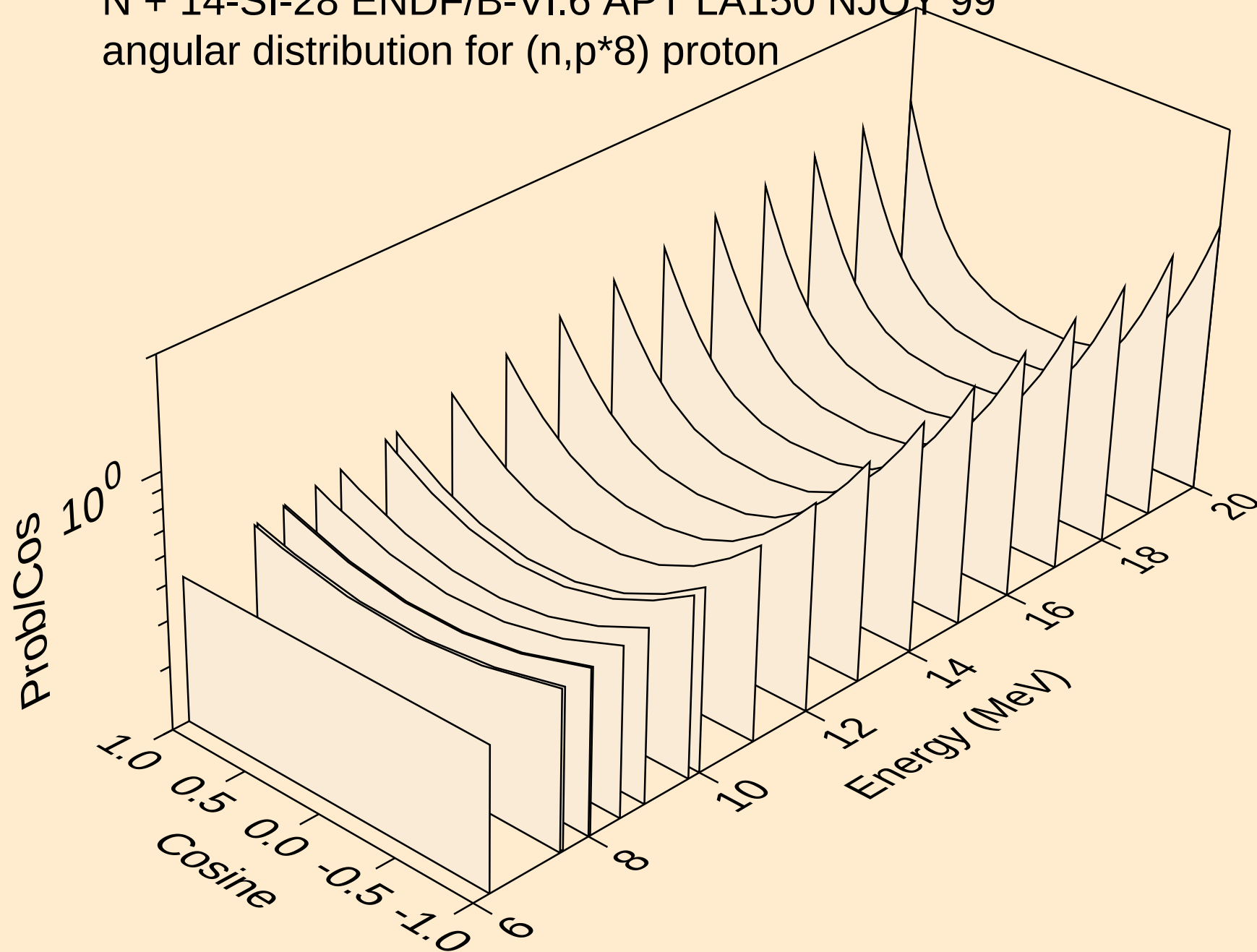
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*6) proton



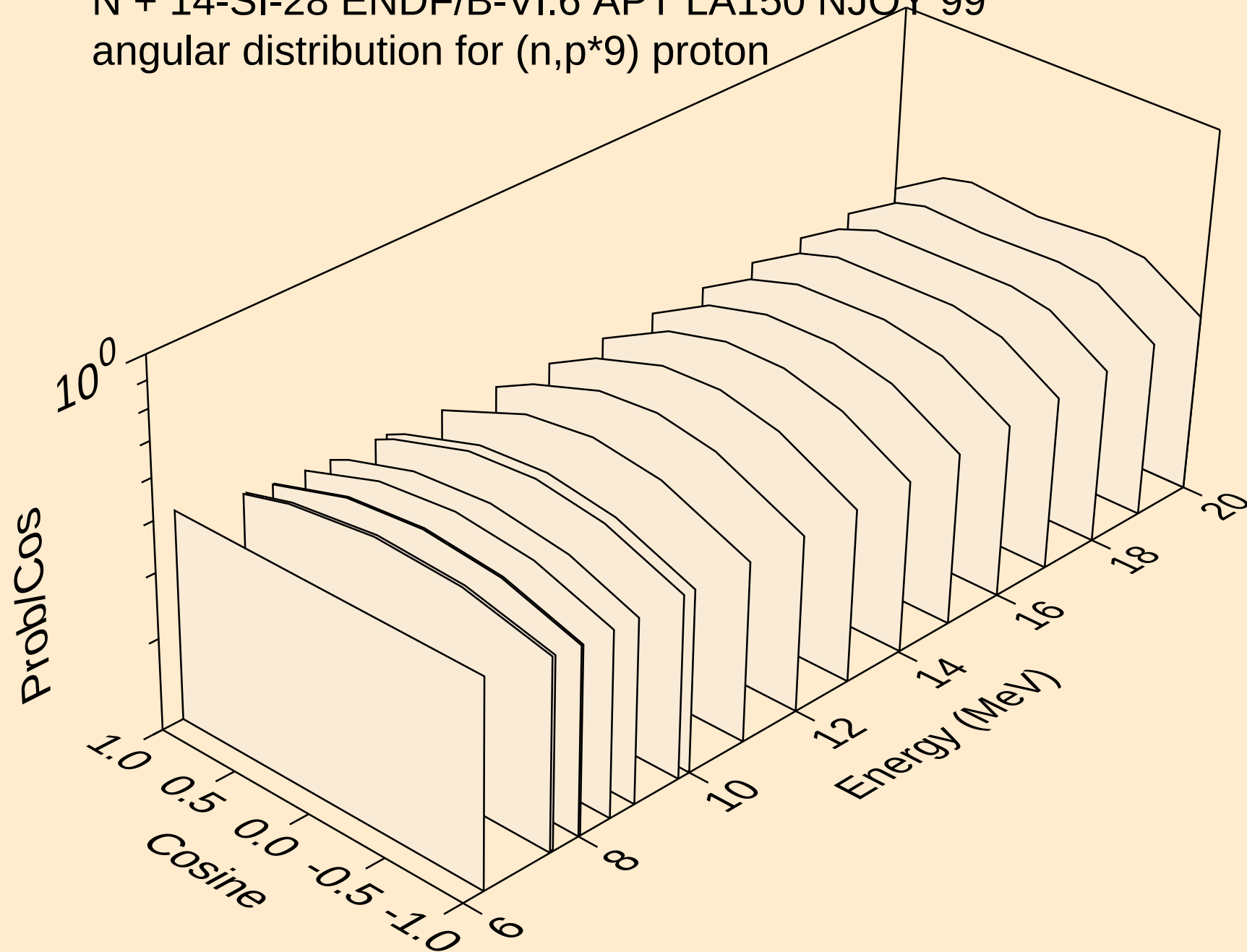
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*7) proton



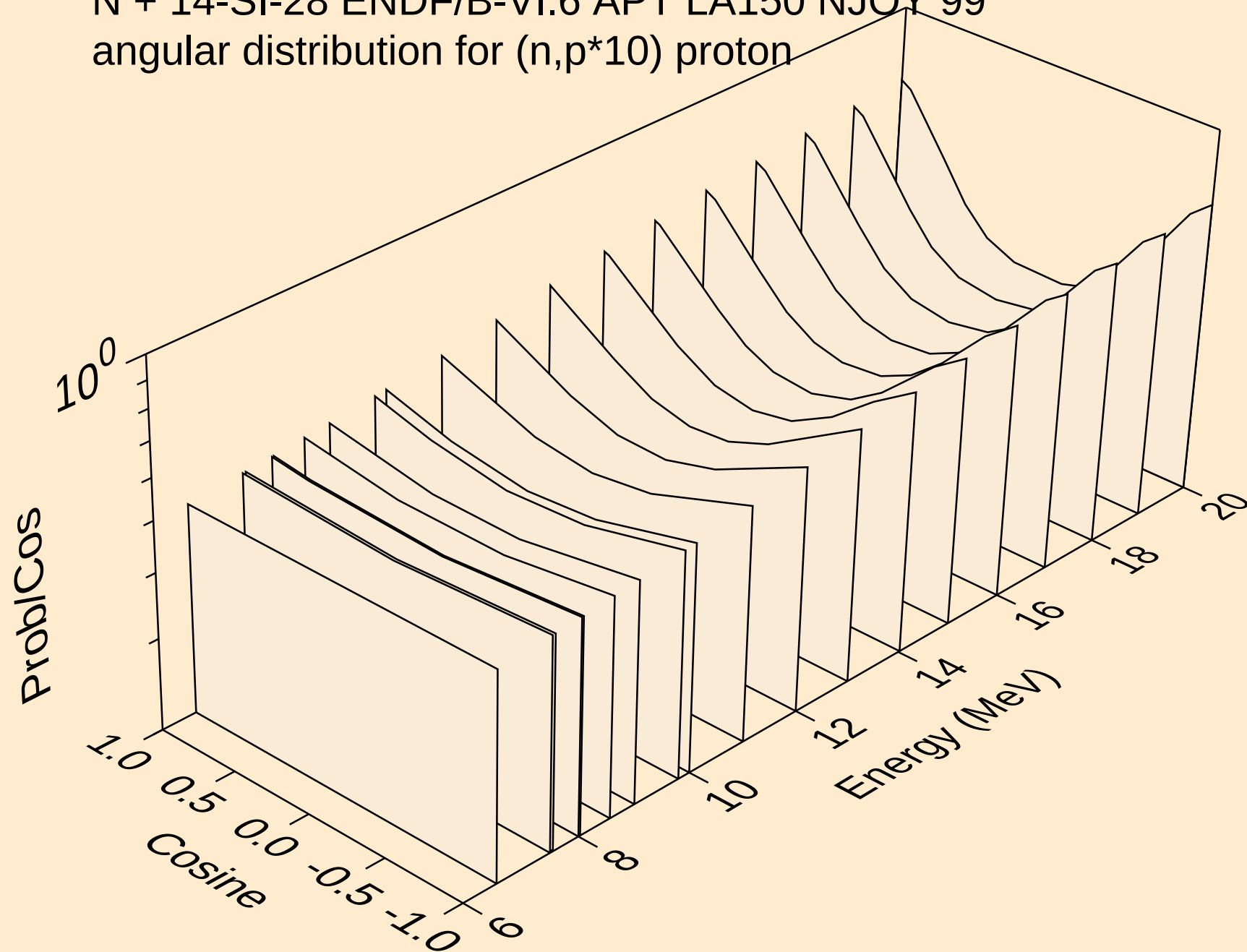
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*8) proton



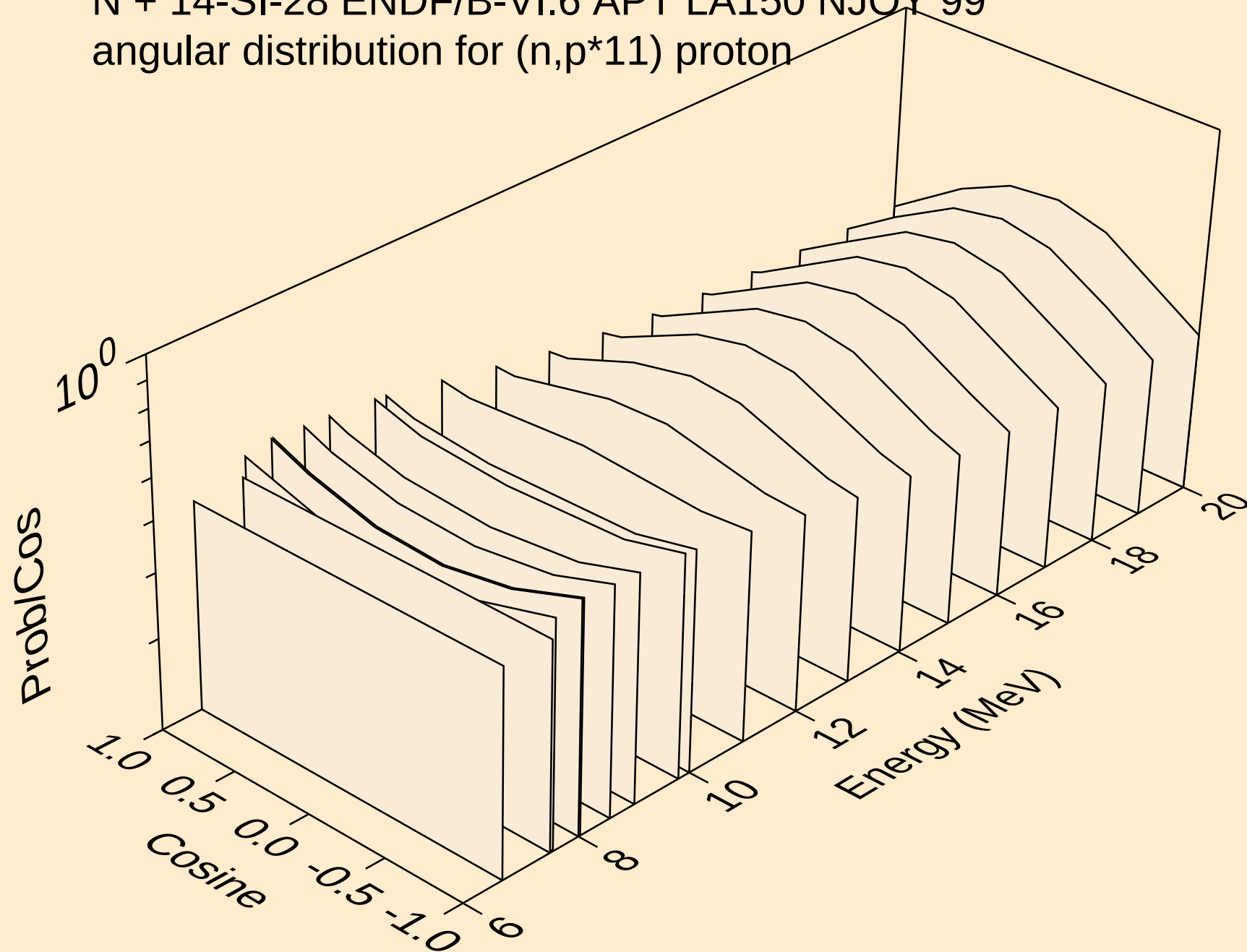
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*9) proton



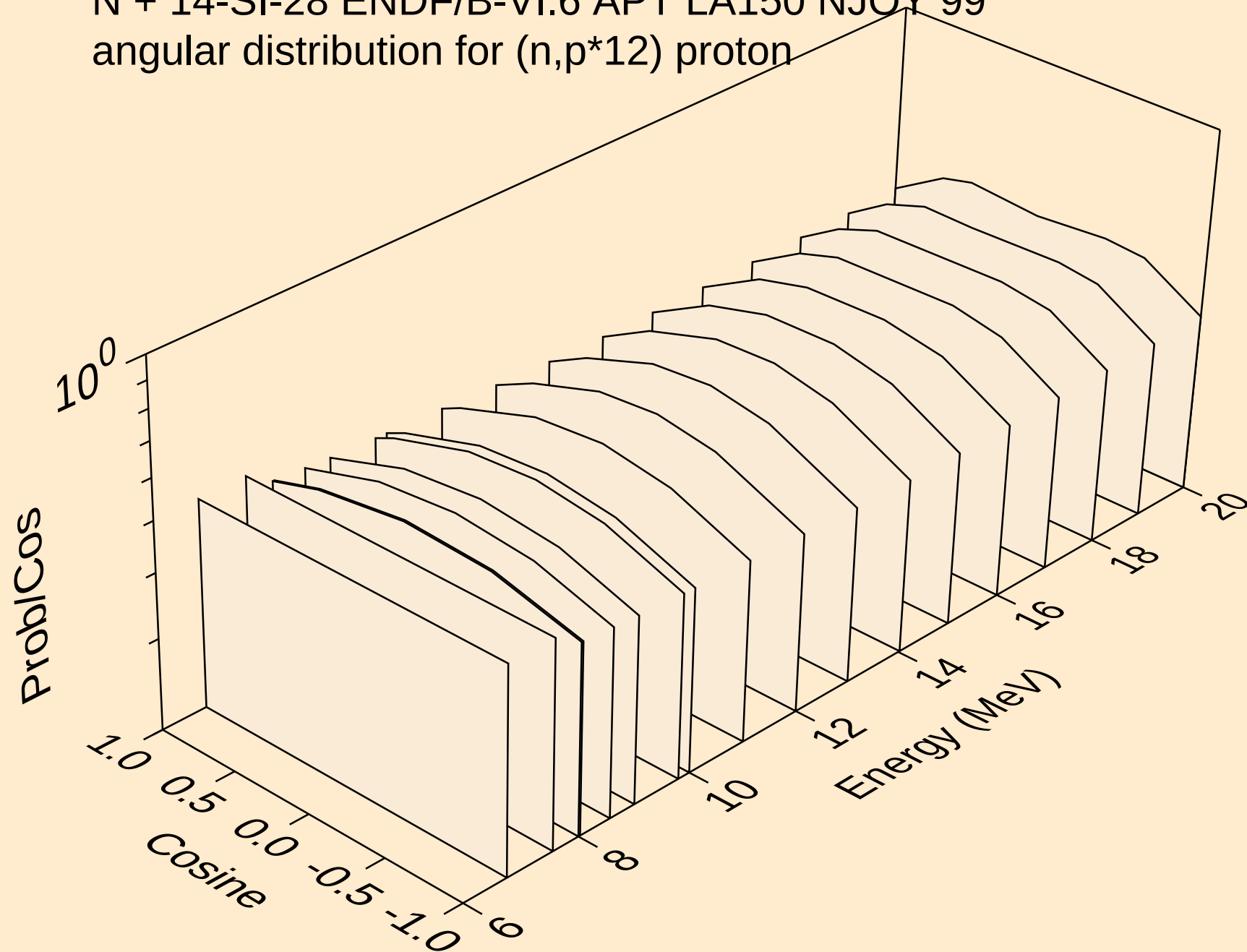
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*10) proton



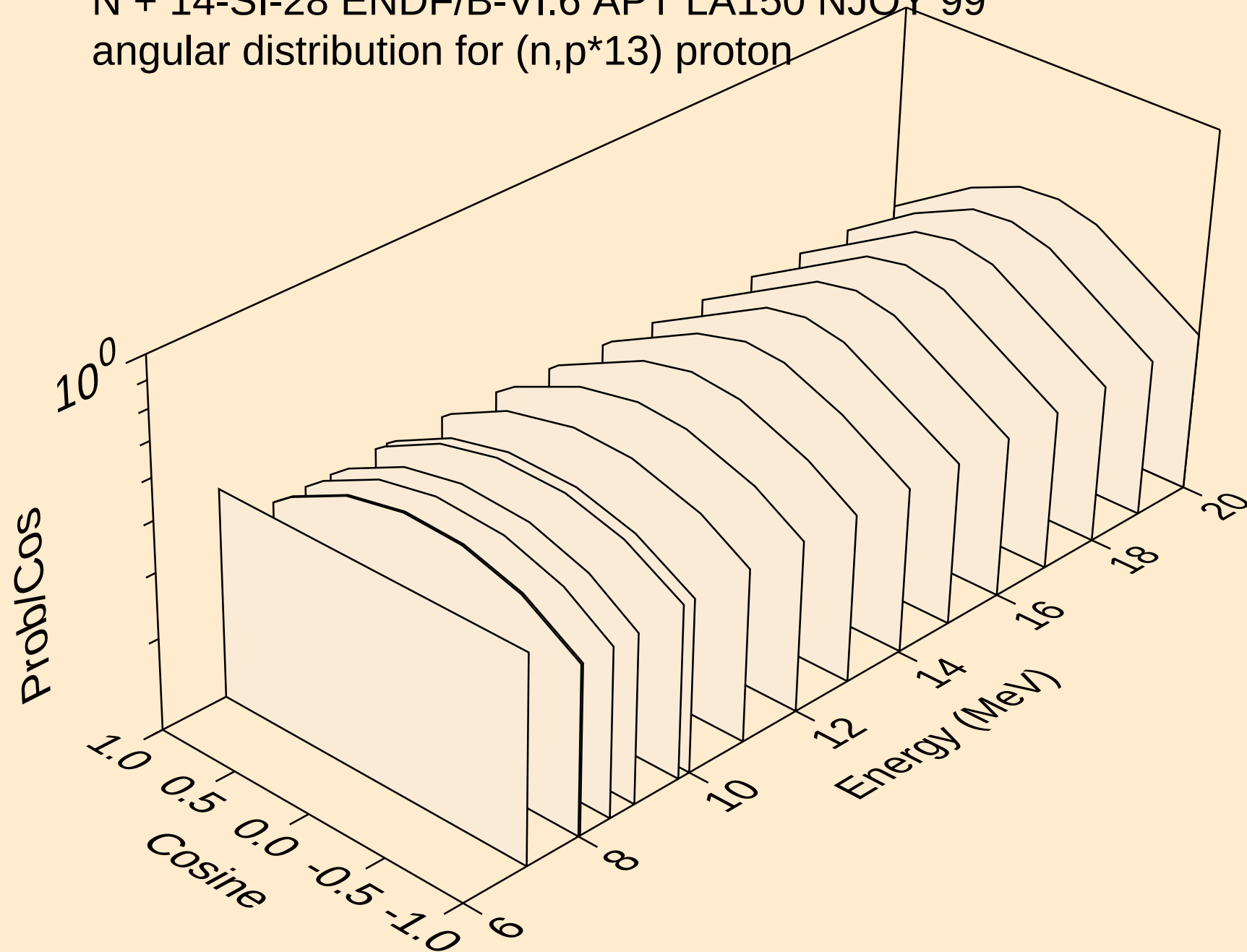
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*11) proton



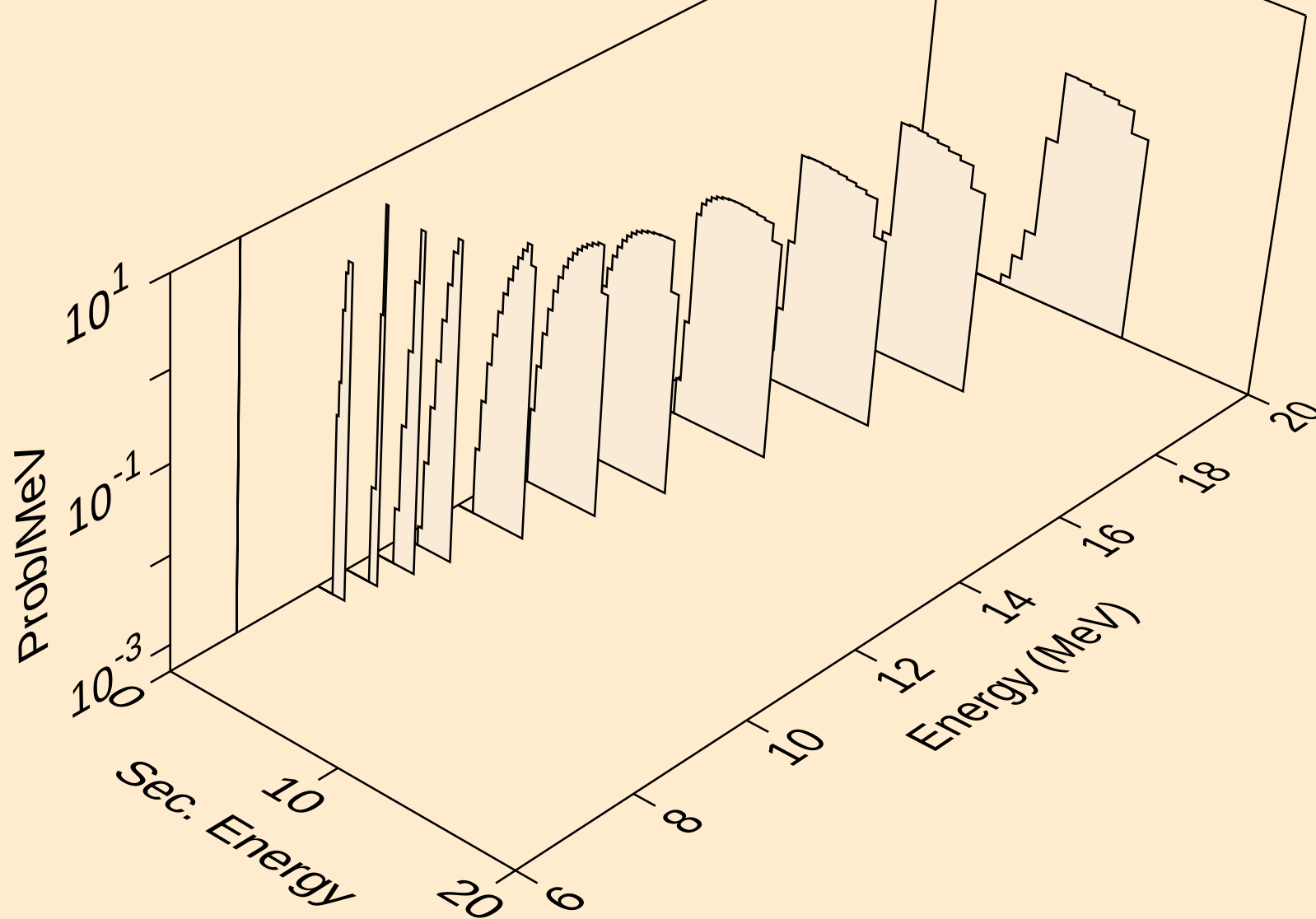
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*12) proton



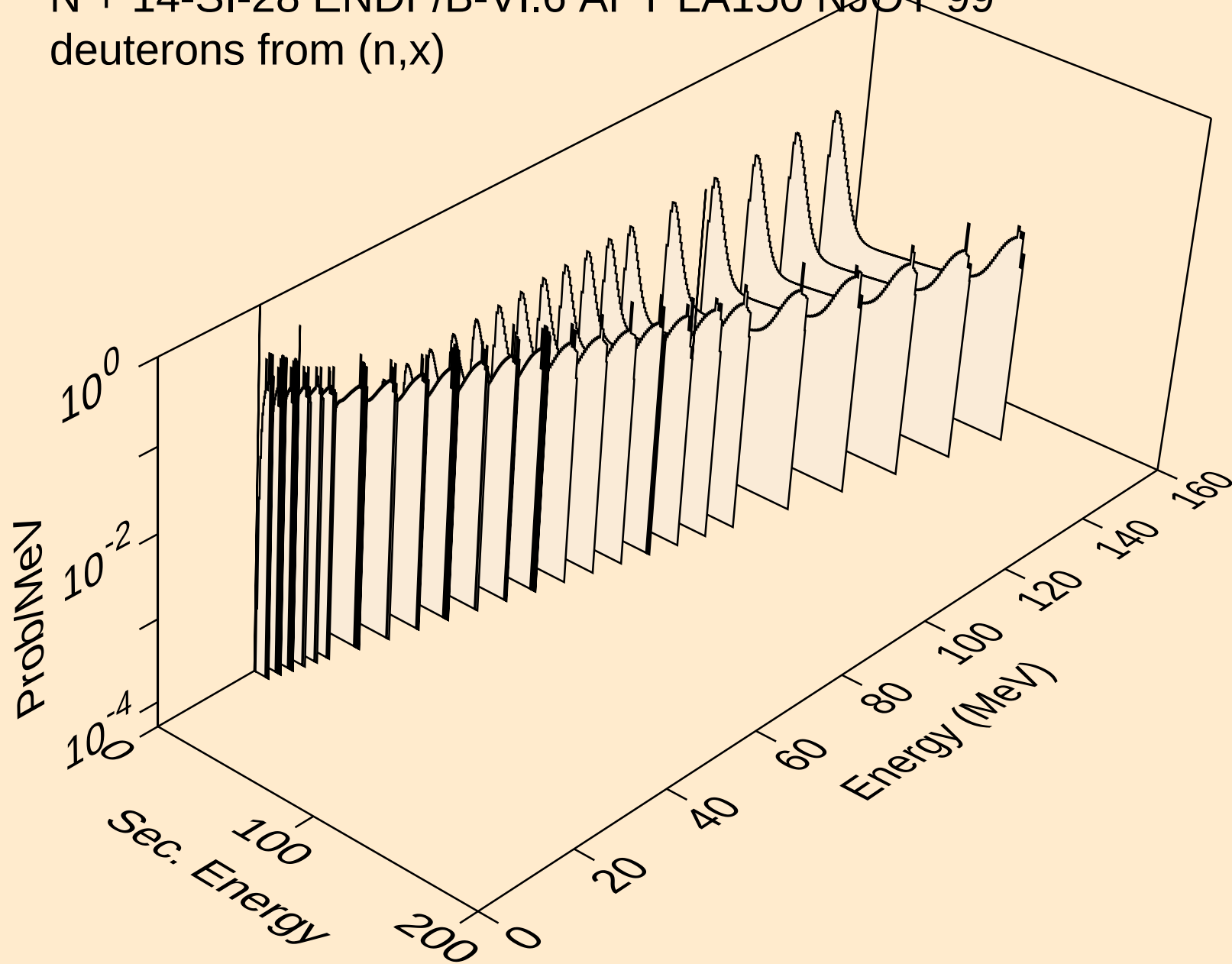
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n,p*13) proton



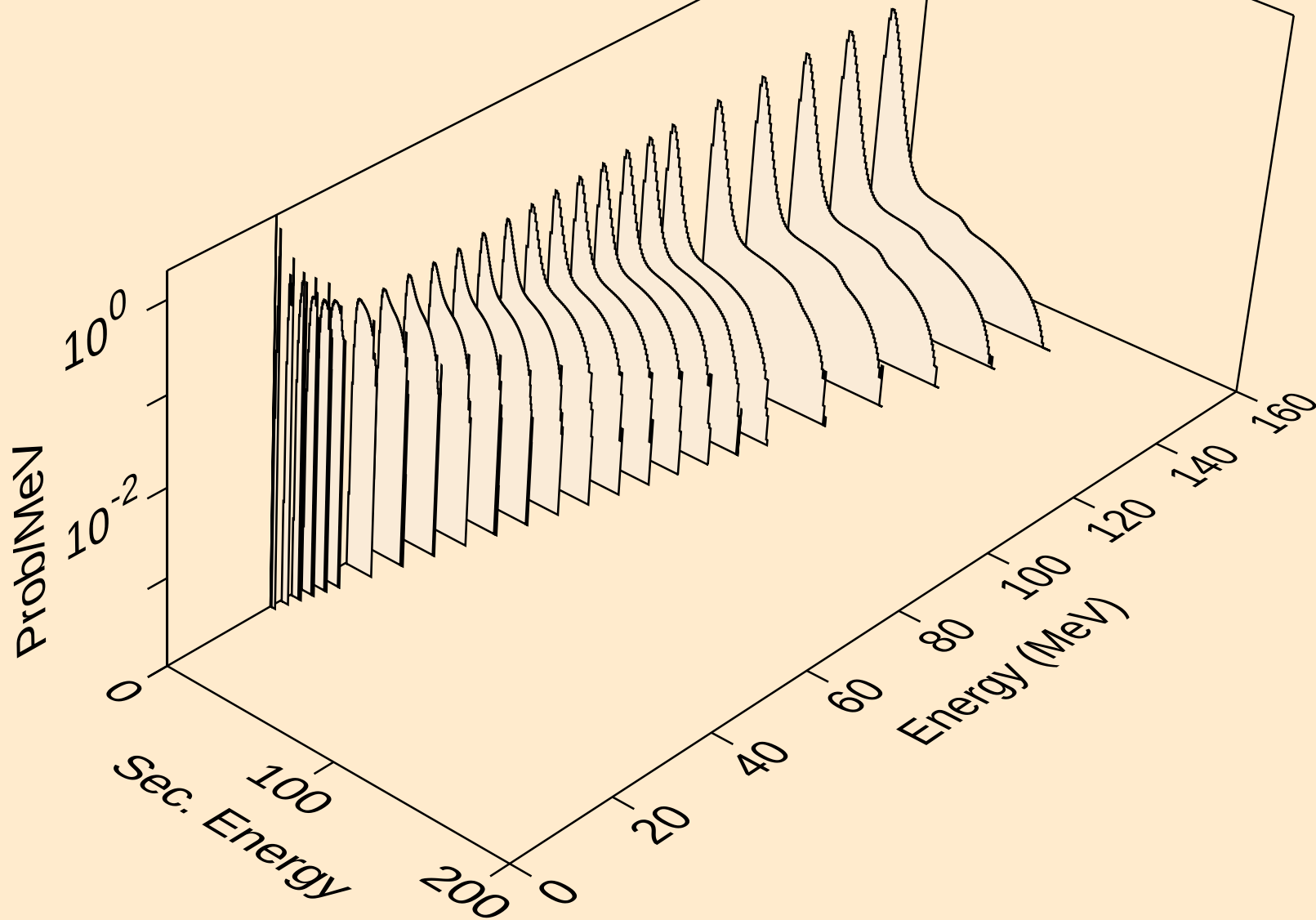
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
protons from (n,p*c)



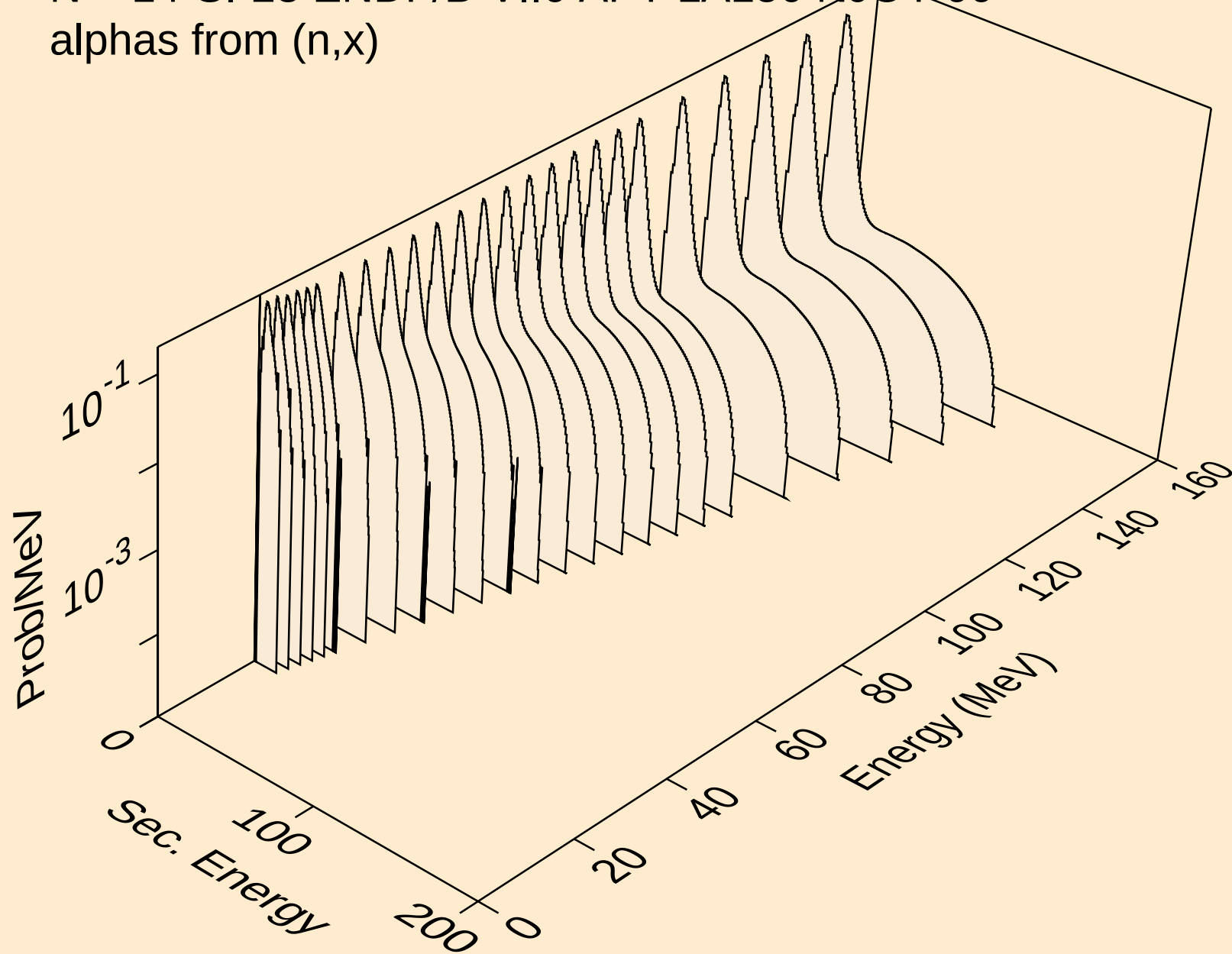
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
deuterons from (n,x)



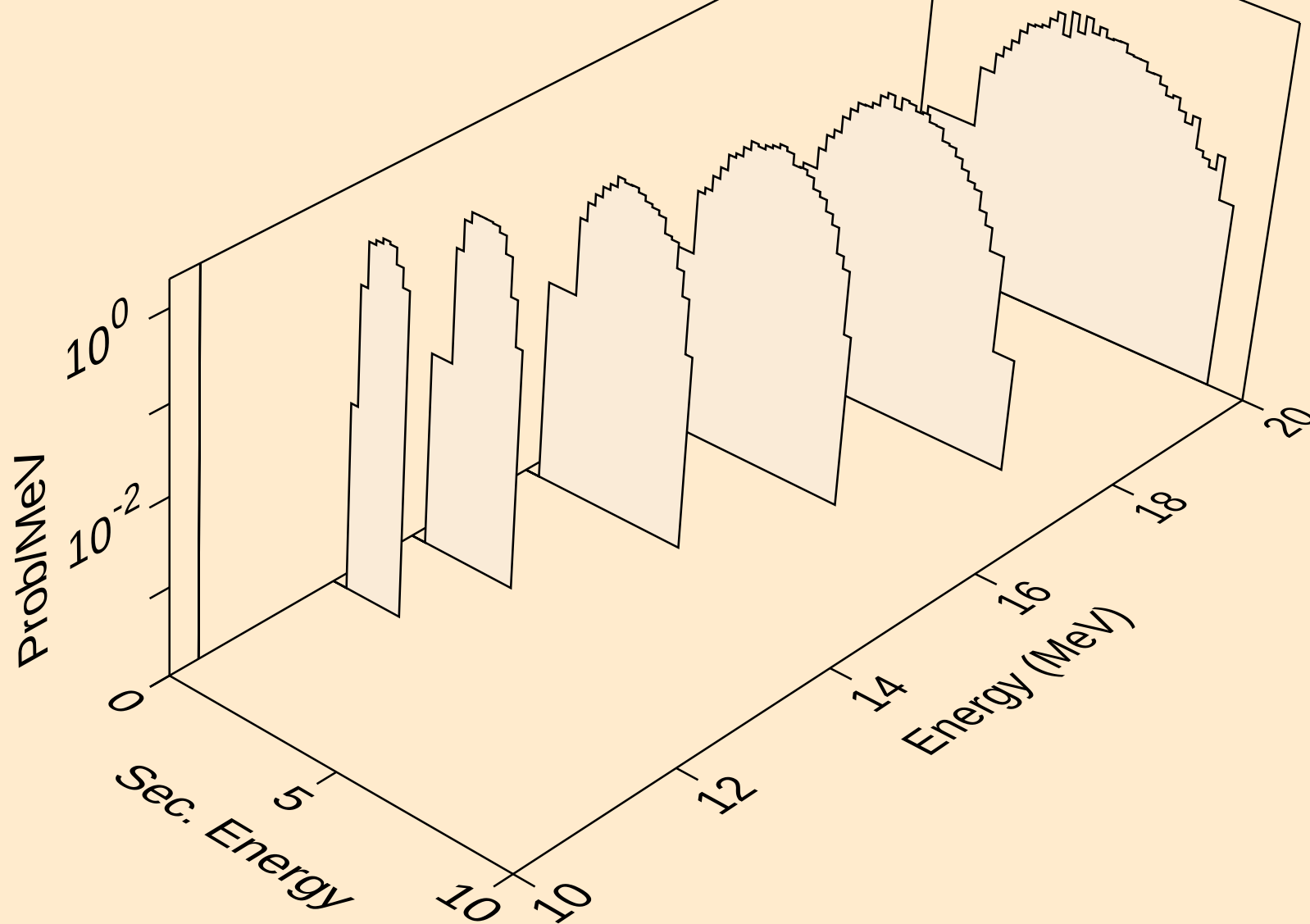
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
tritons from (n,x)



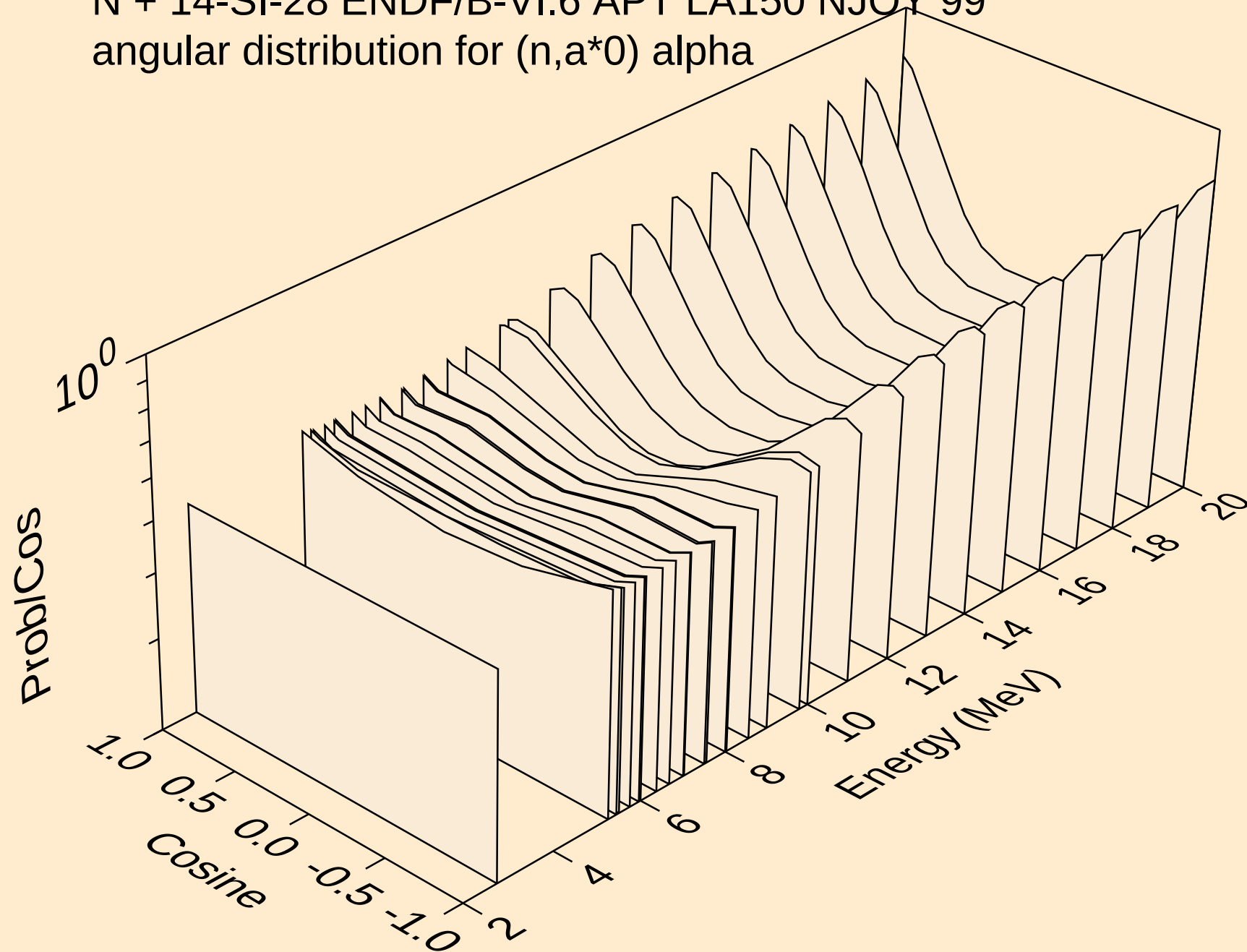
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
alphas from (n,x)



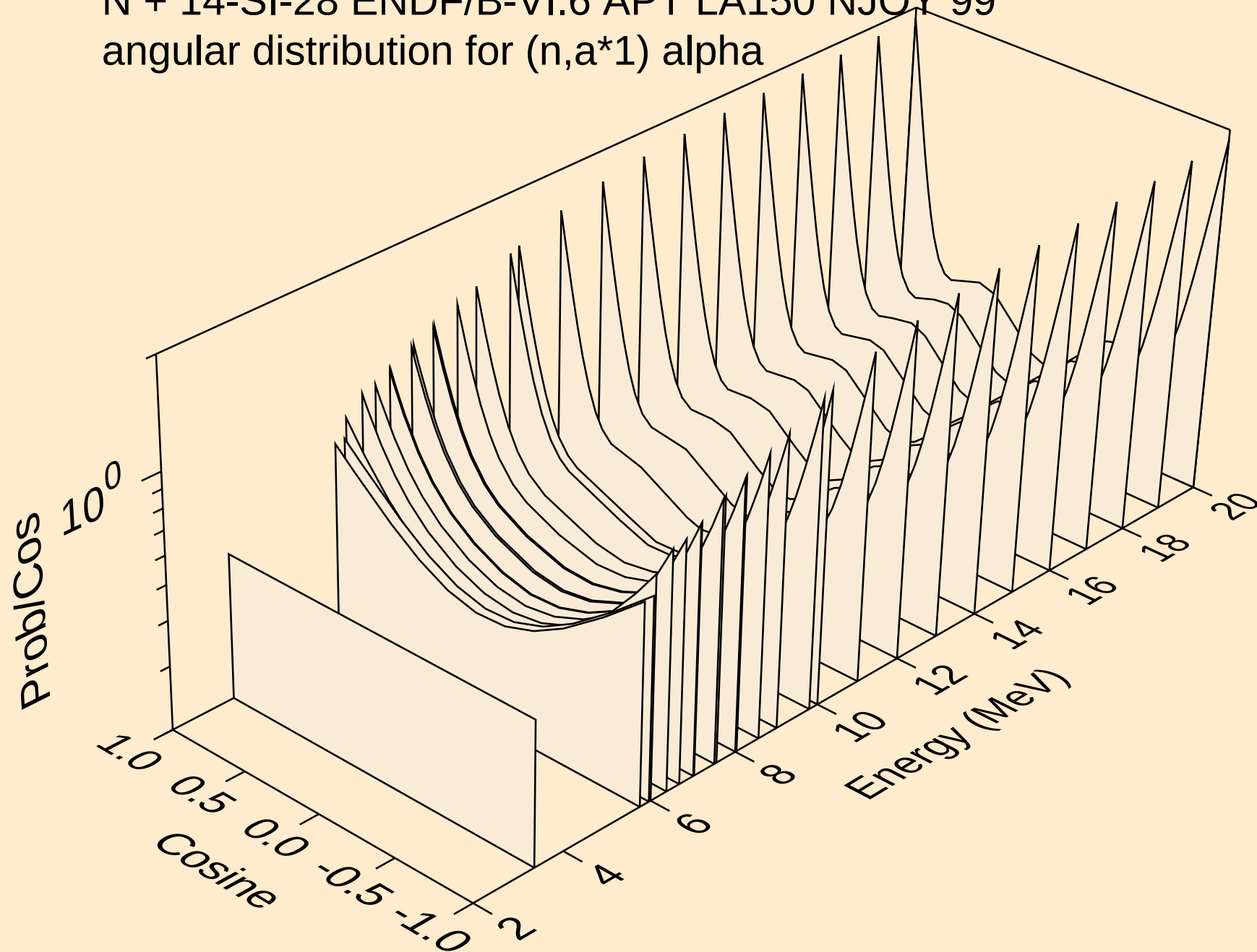
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
alphas from (n,n*)a



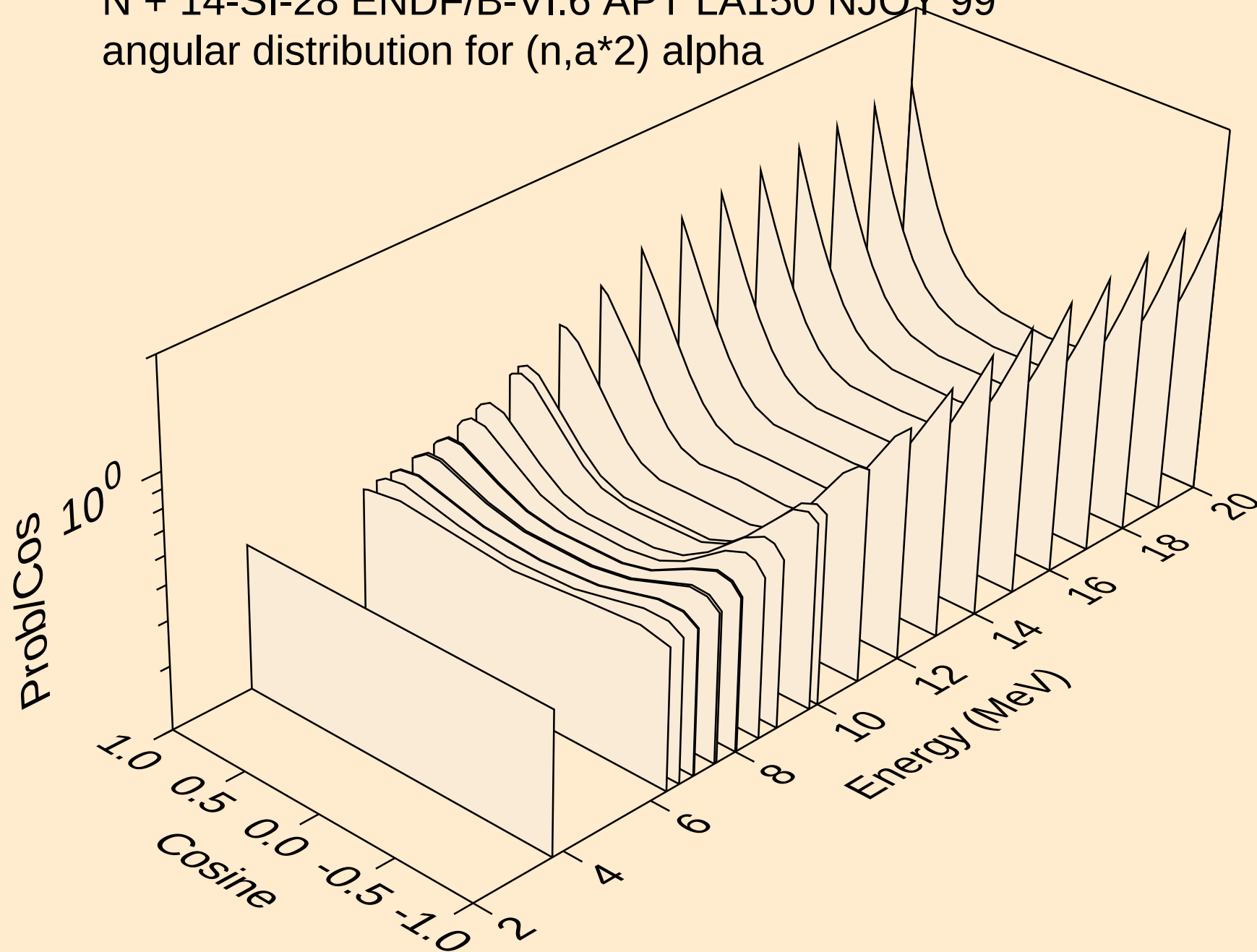
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α) alpha



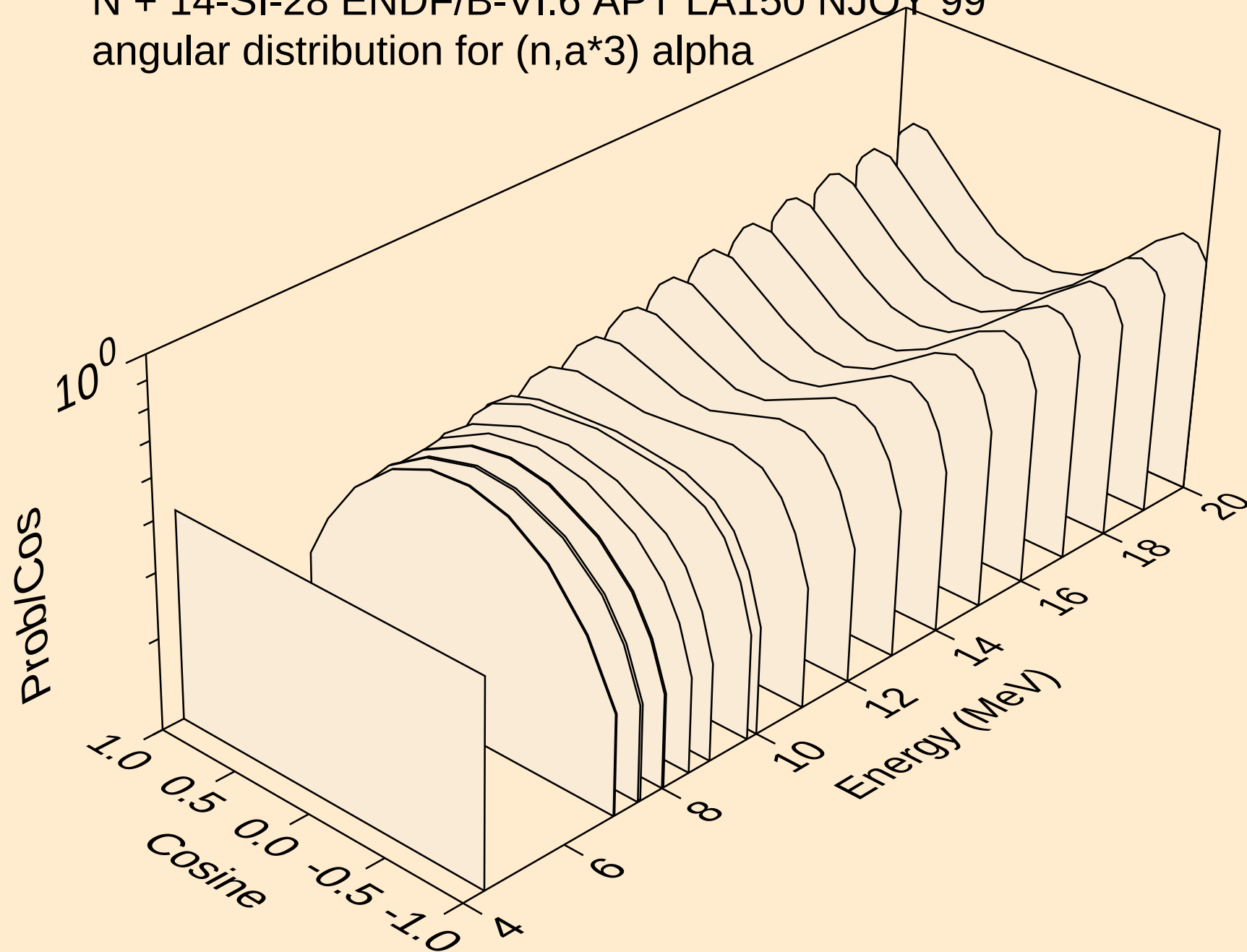
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *1) alpha



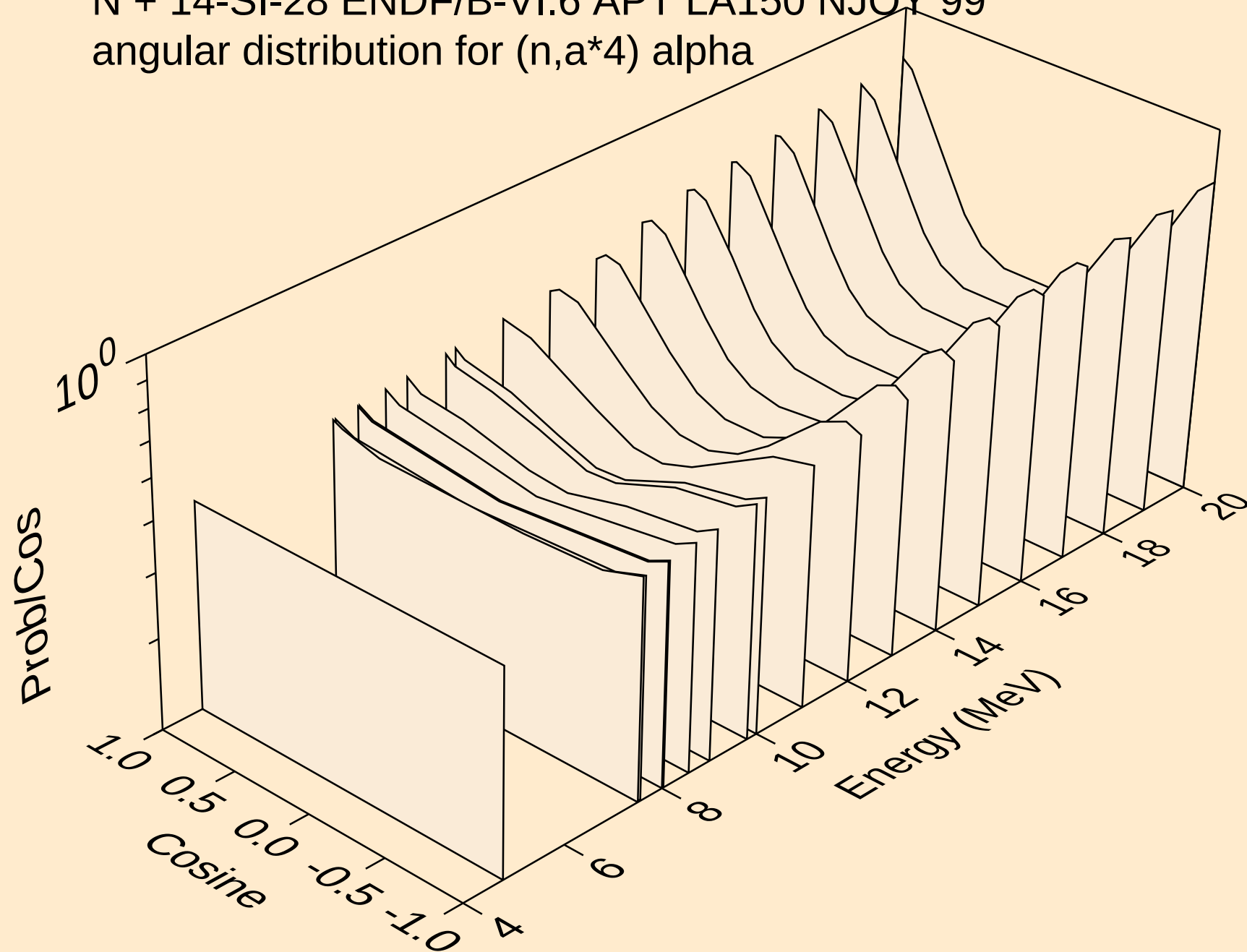
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α) alpha



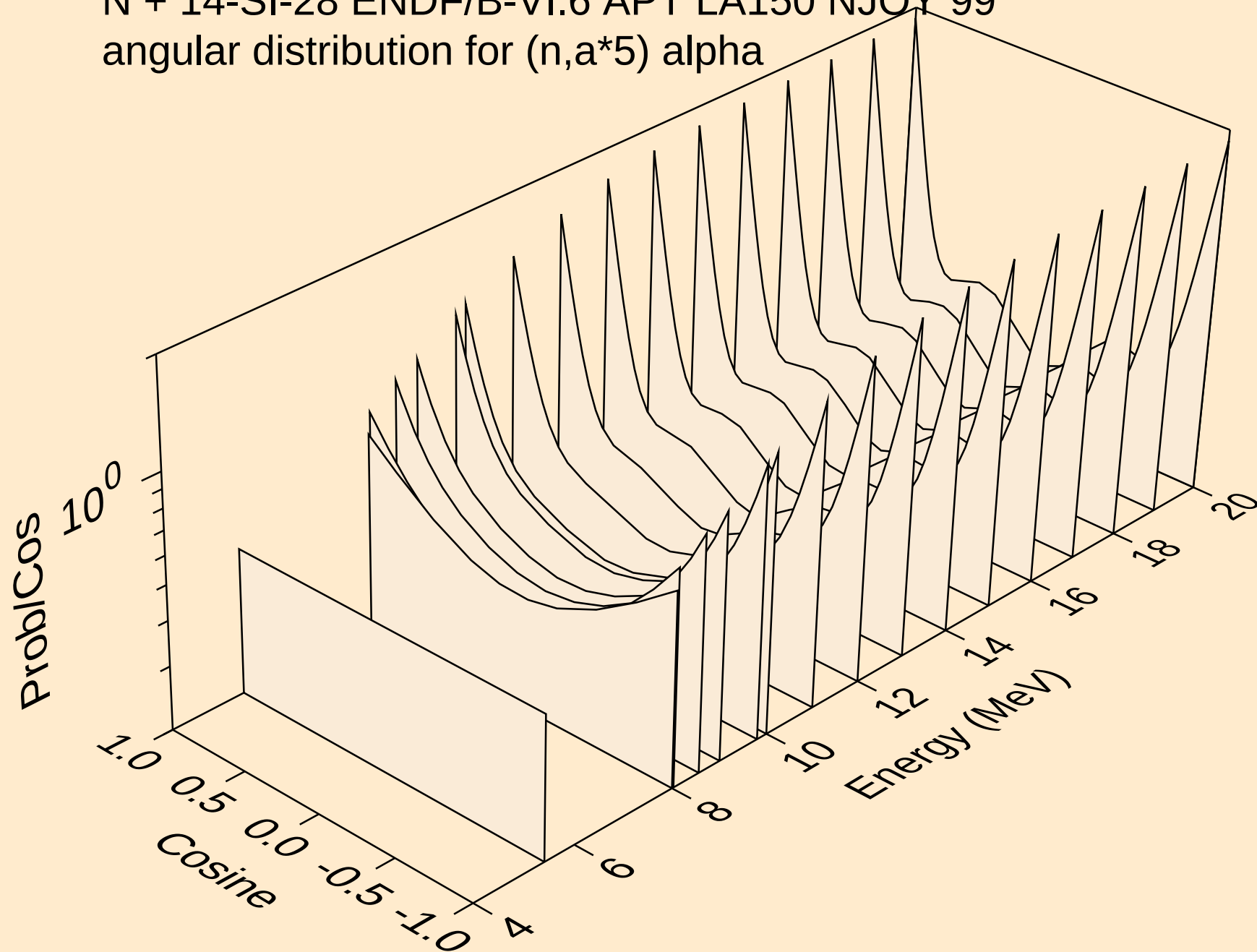
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α^3) alpha



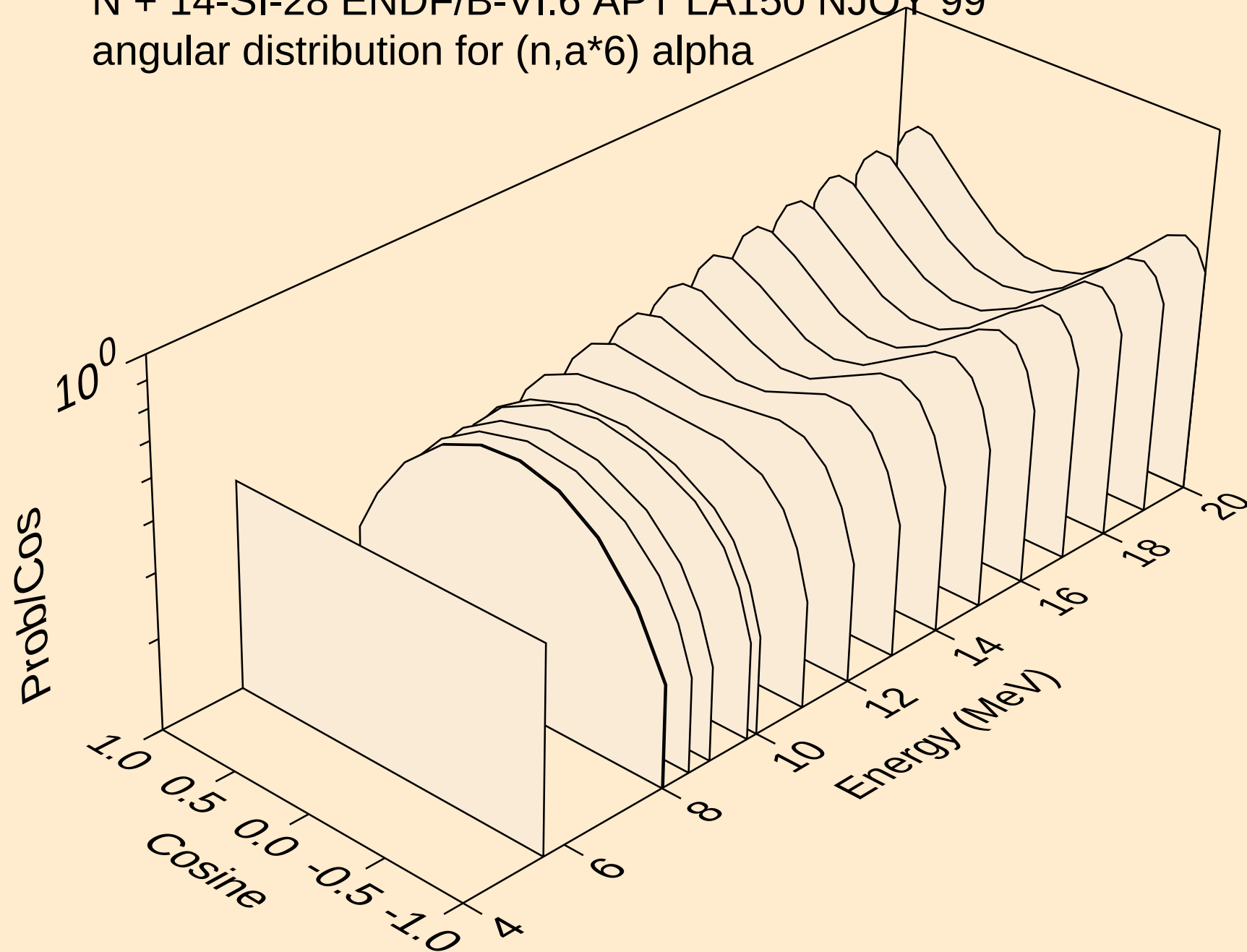
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *4) alpha



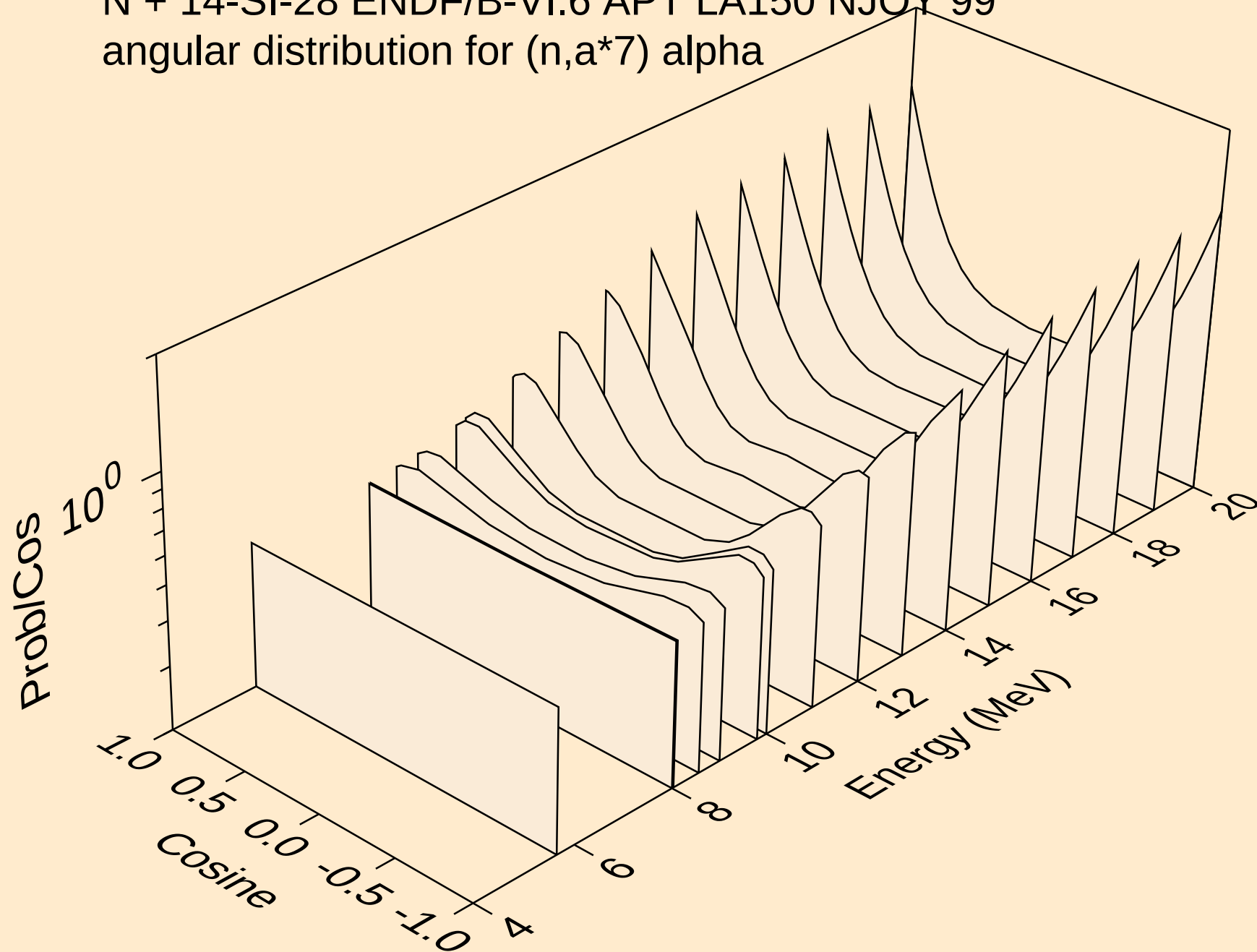
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *5) alpha



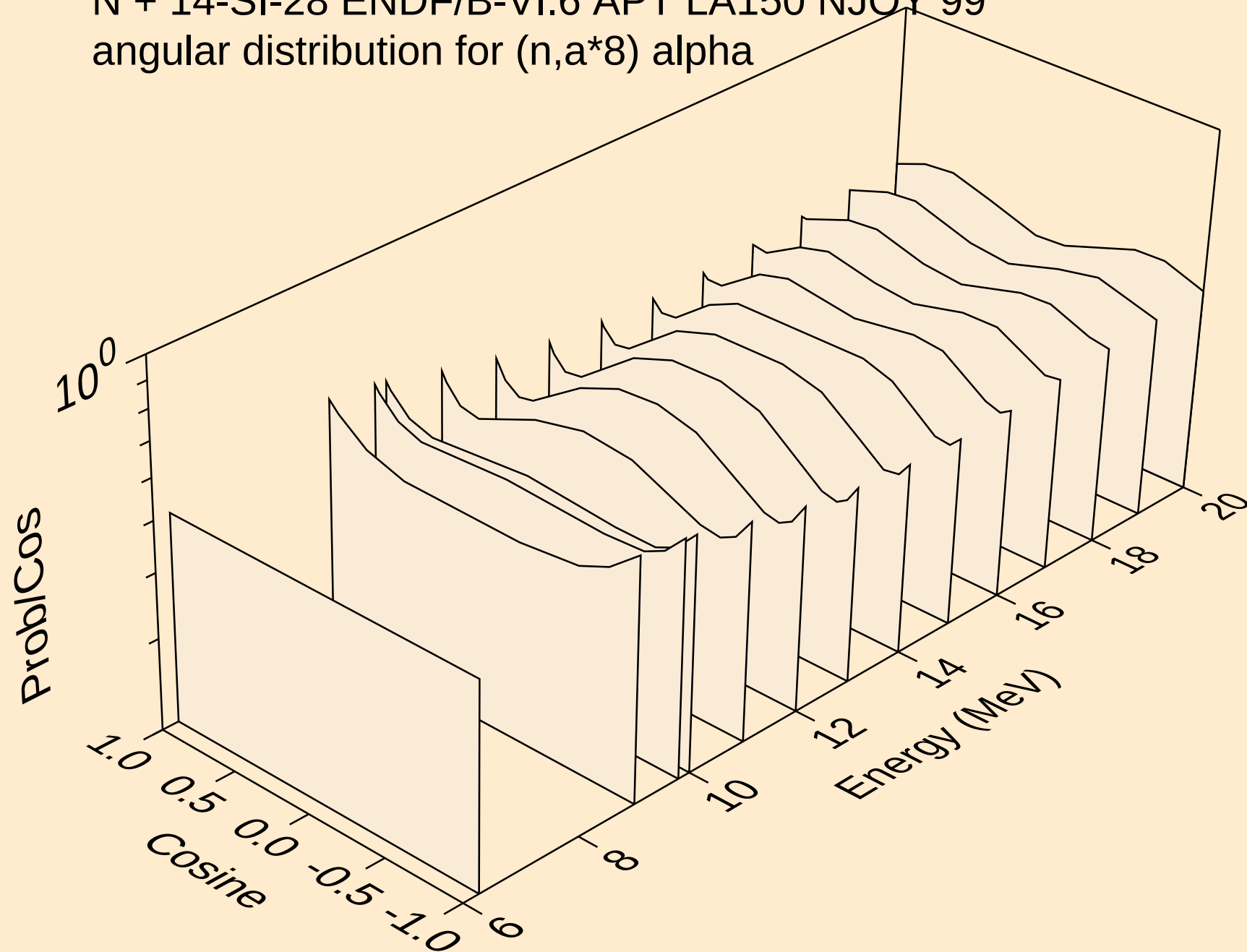
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *6) alpha



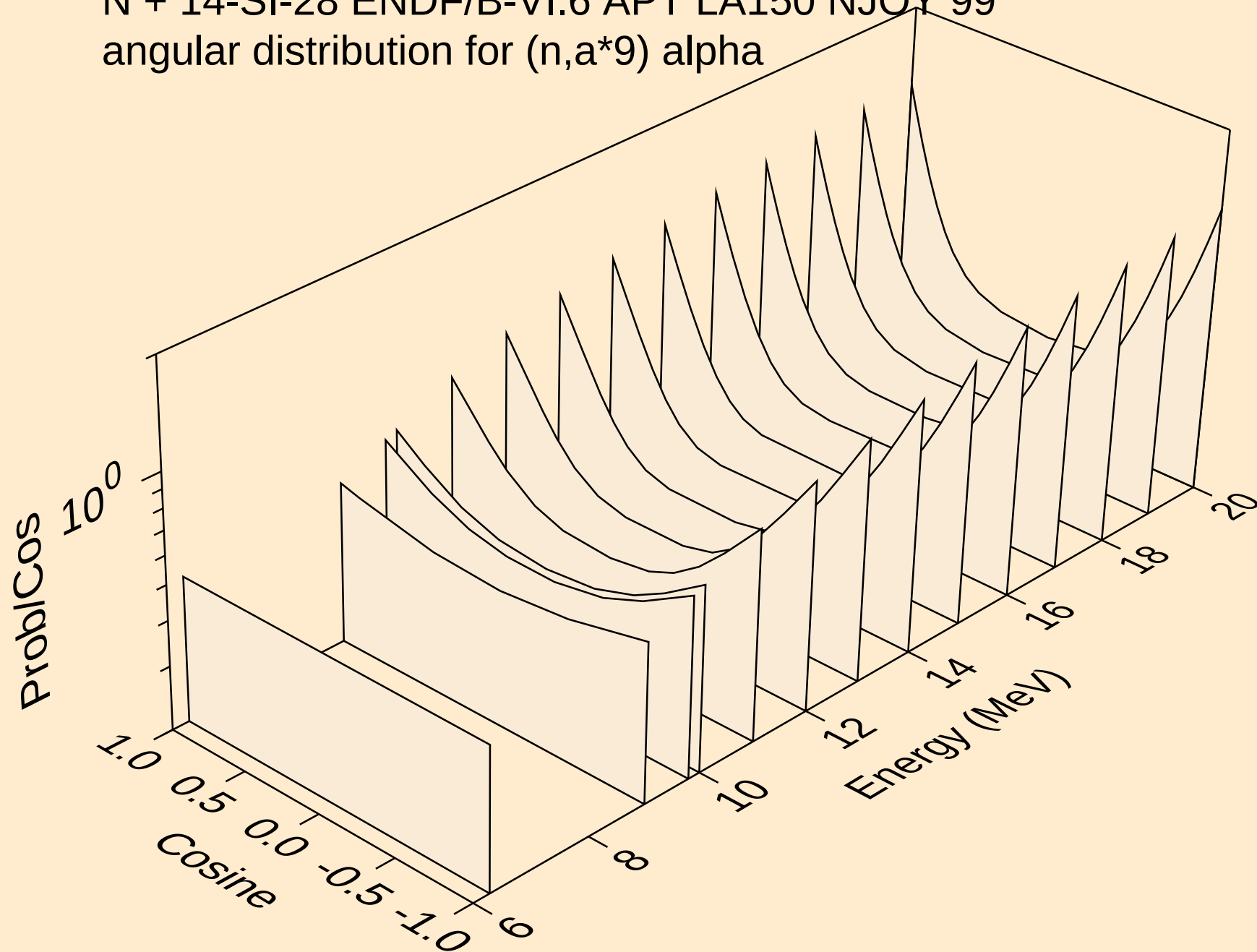
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *7) alpha



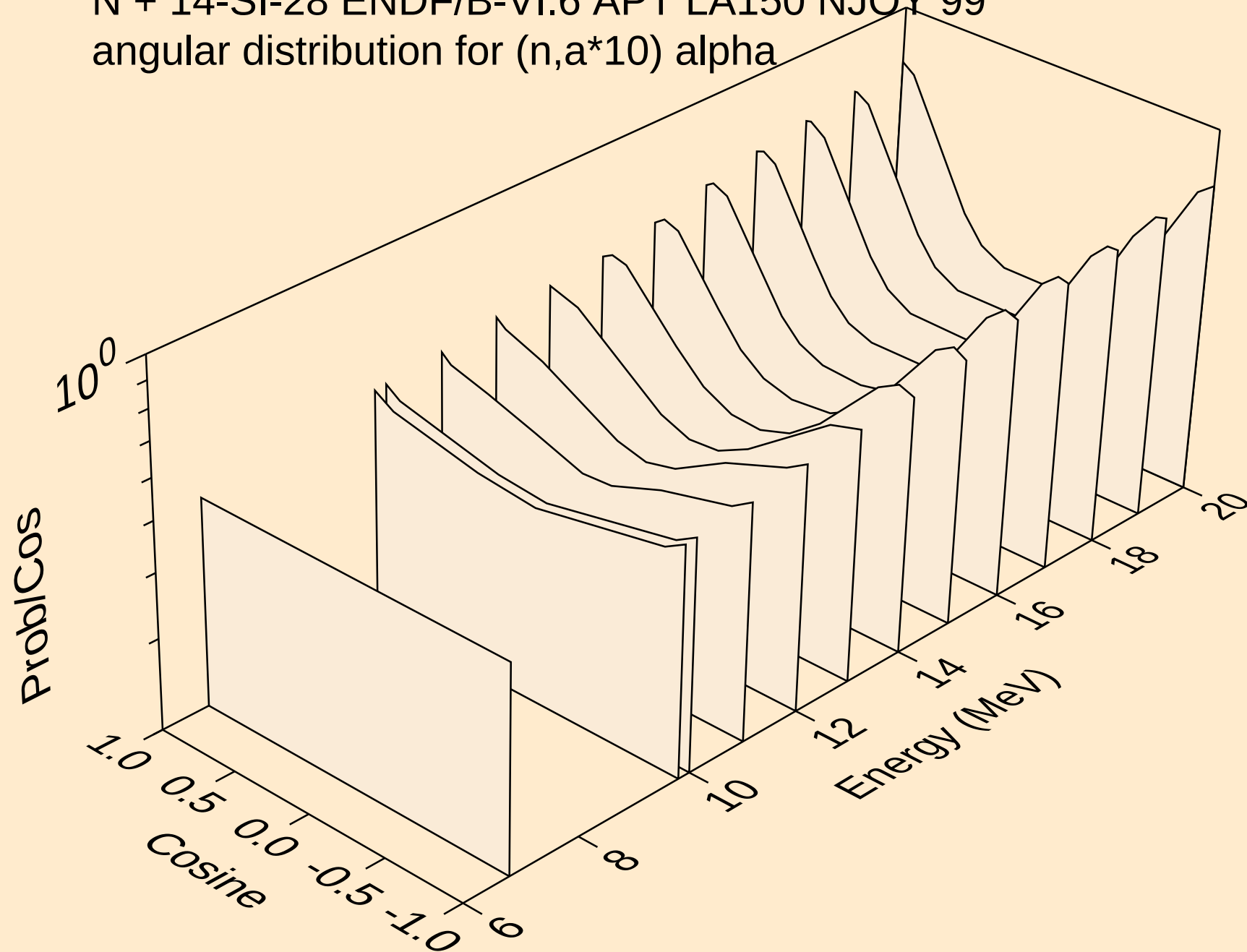
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *8) alpha



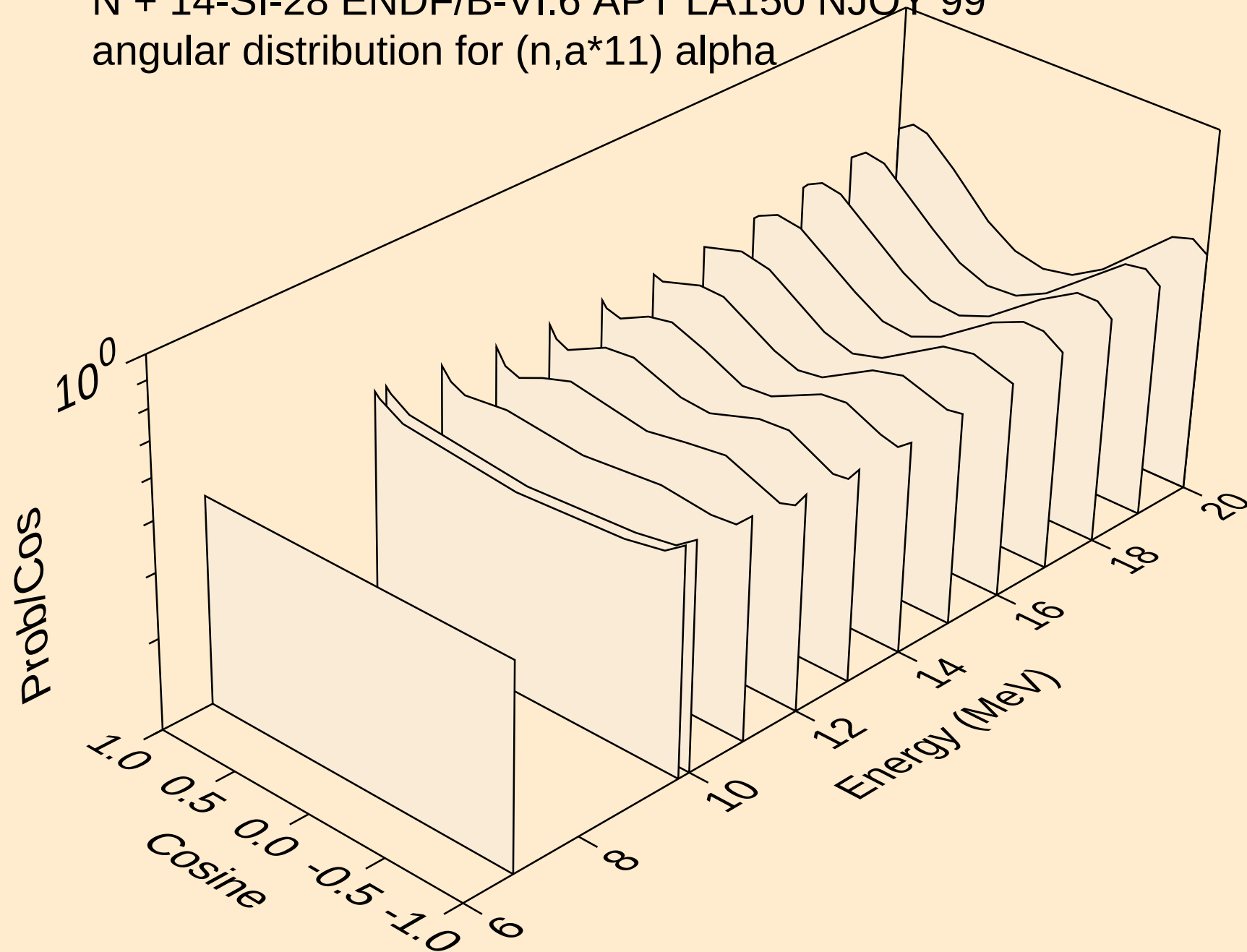
N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α) alpha



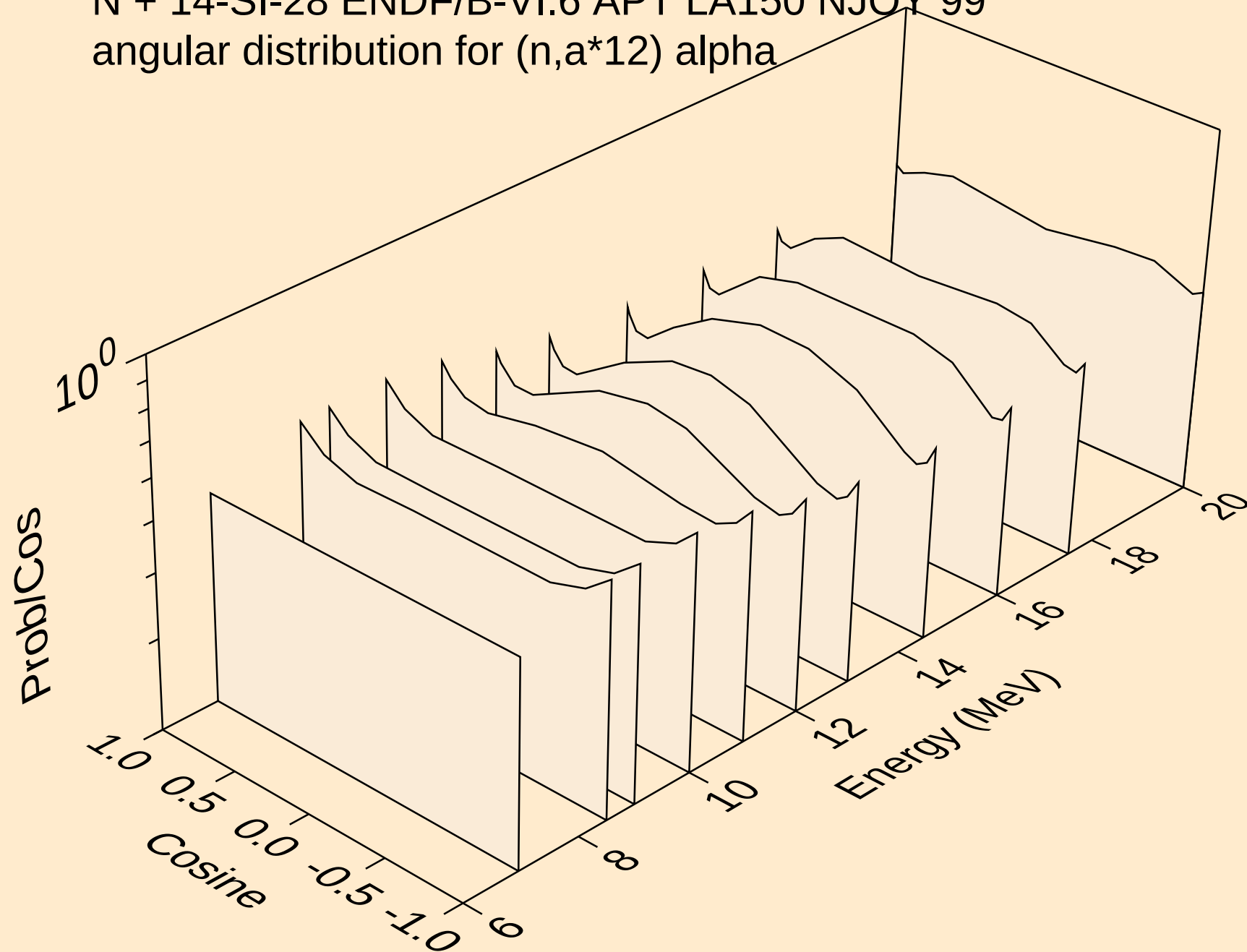
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *10) alpha



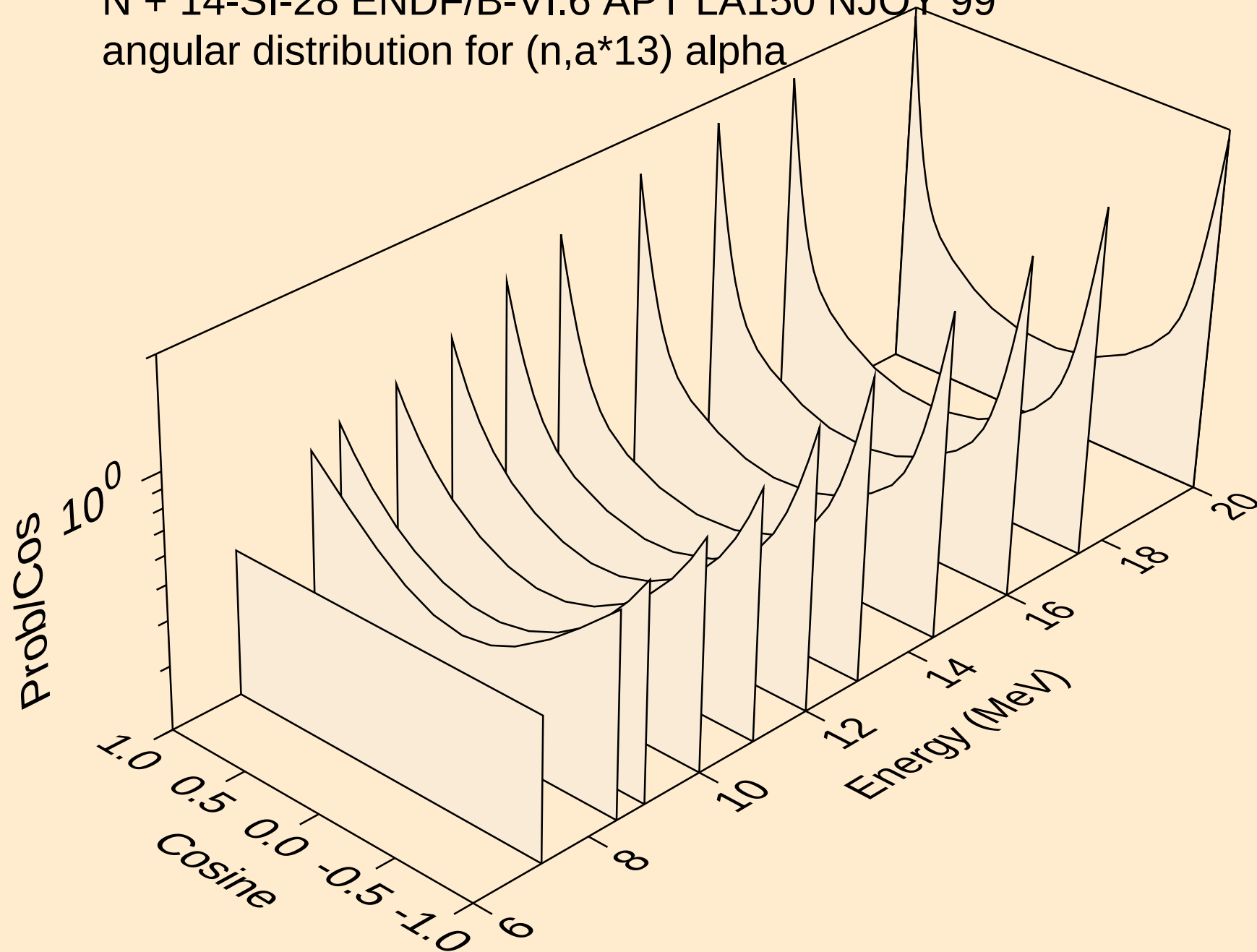
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *11) alpha



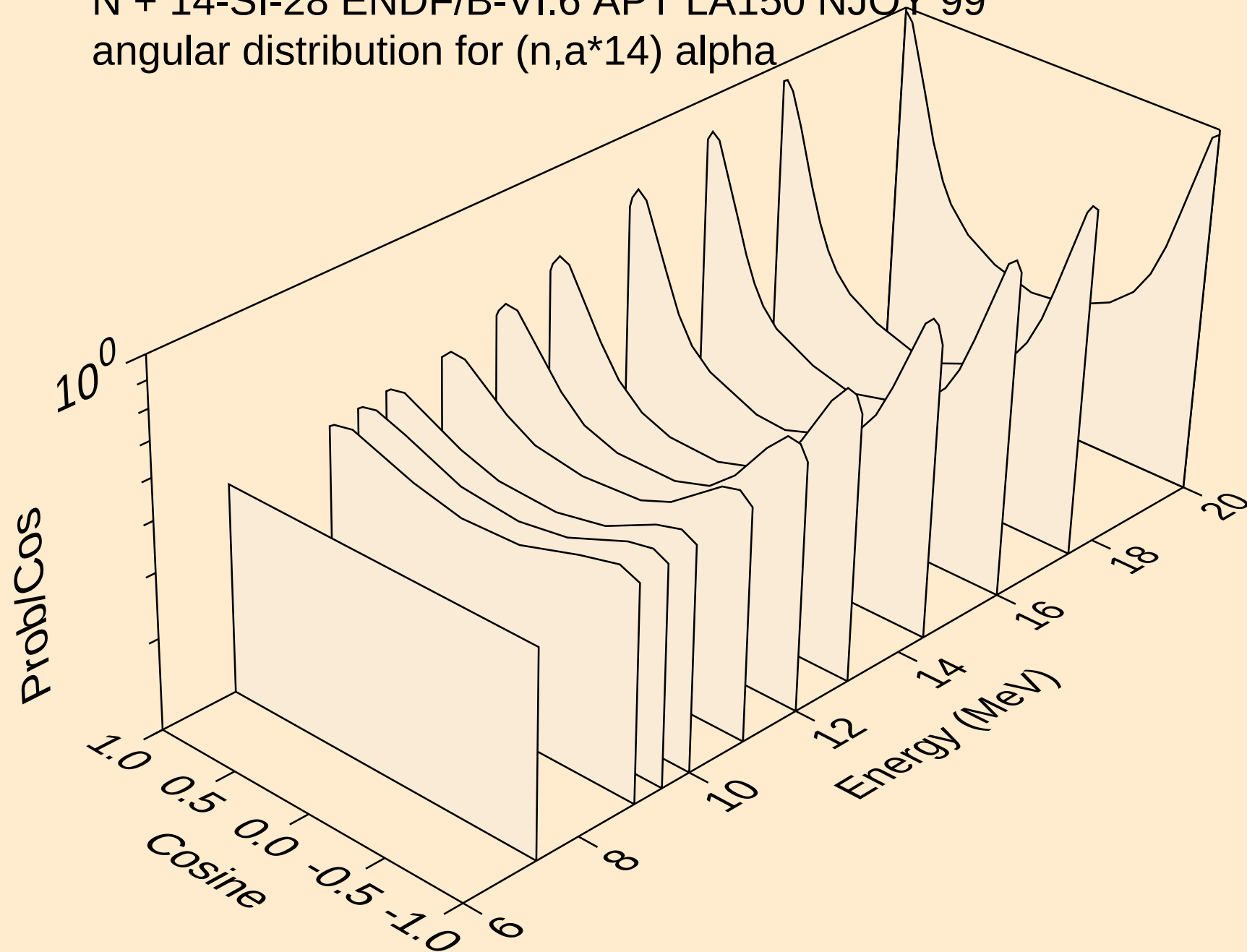
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *12) alpha



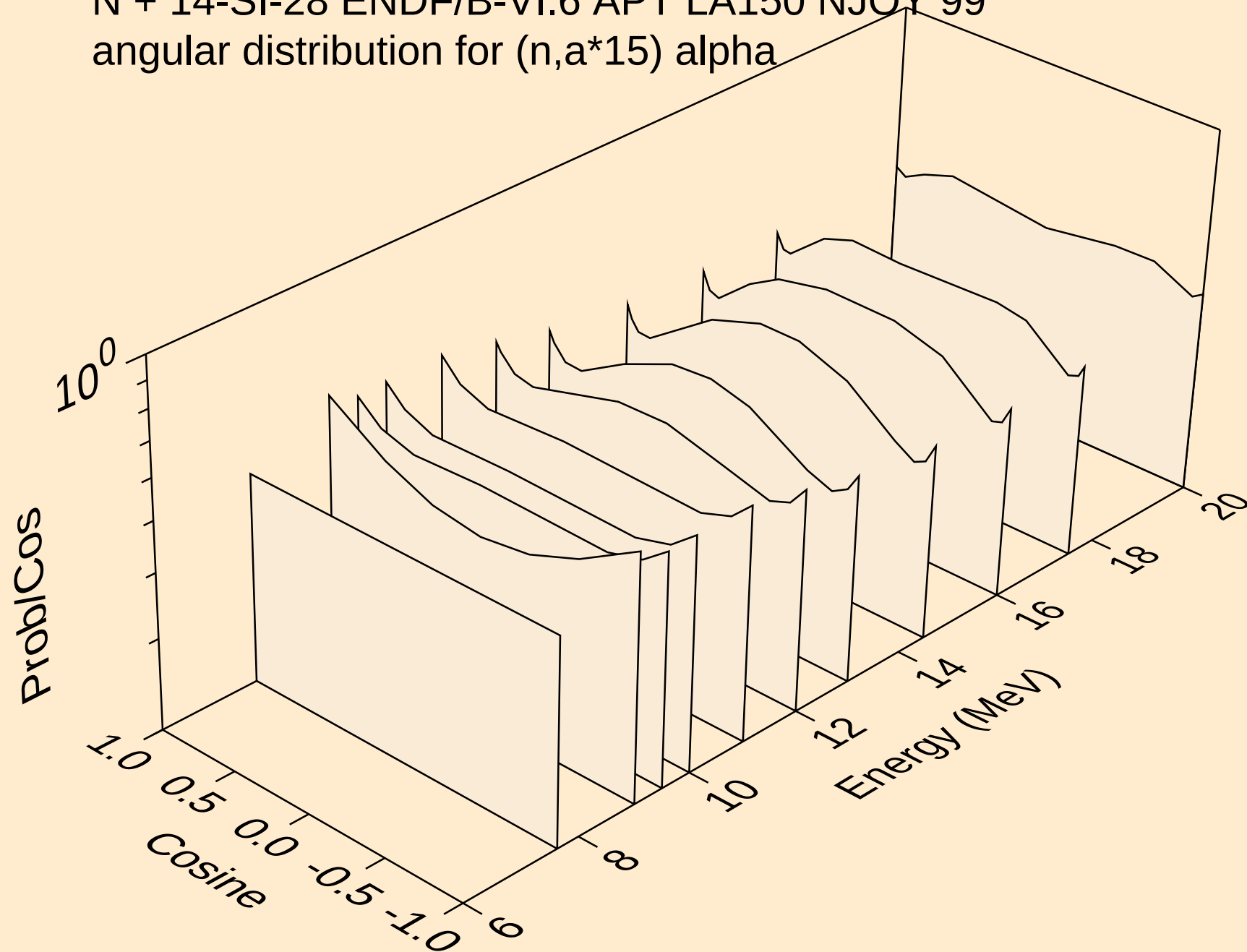
N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *¹³) alpha



N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *¹⁴) alpha



N + ¹⁴Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
angular distribution for (n, α *¹⁵) alpha



N + 14-Si-28 ENDF/B-VI.6 APT LA150 NJOY 99
alphas from (n,a*c)

