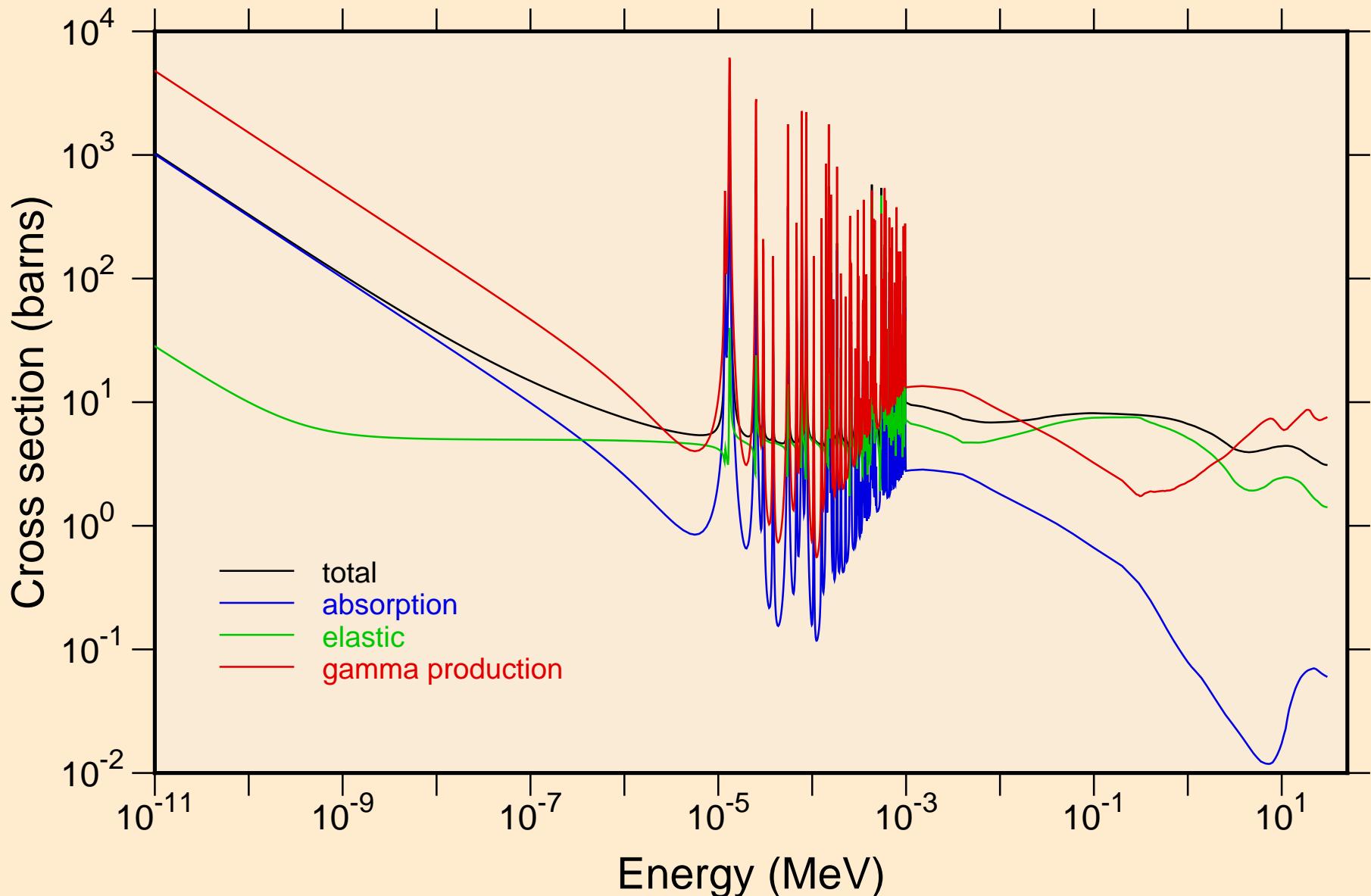
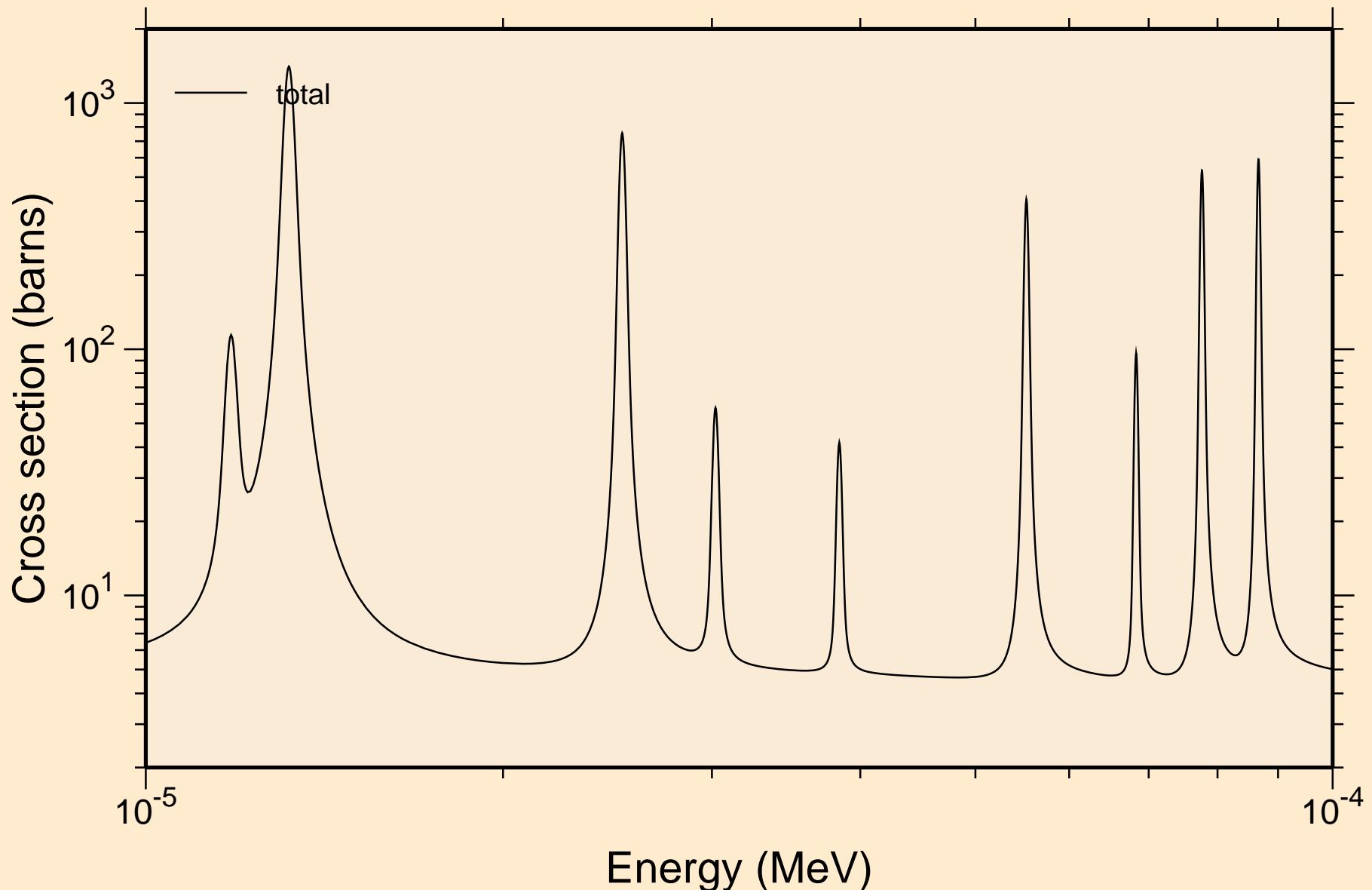


ENDF/B-VI PD-105E

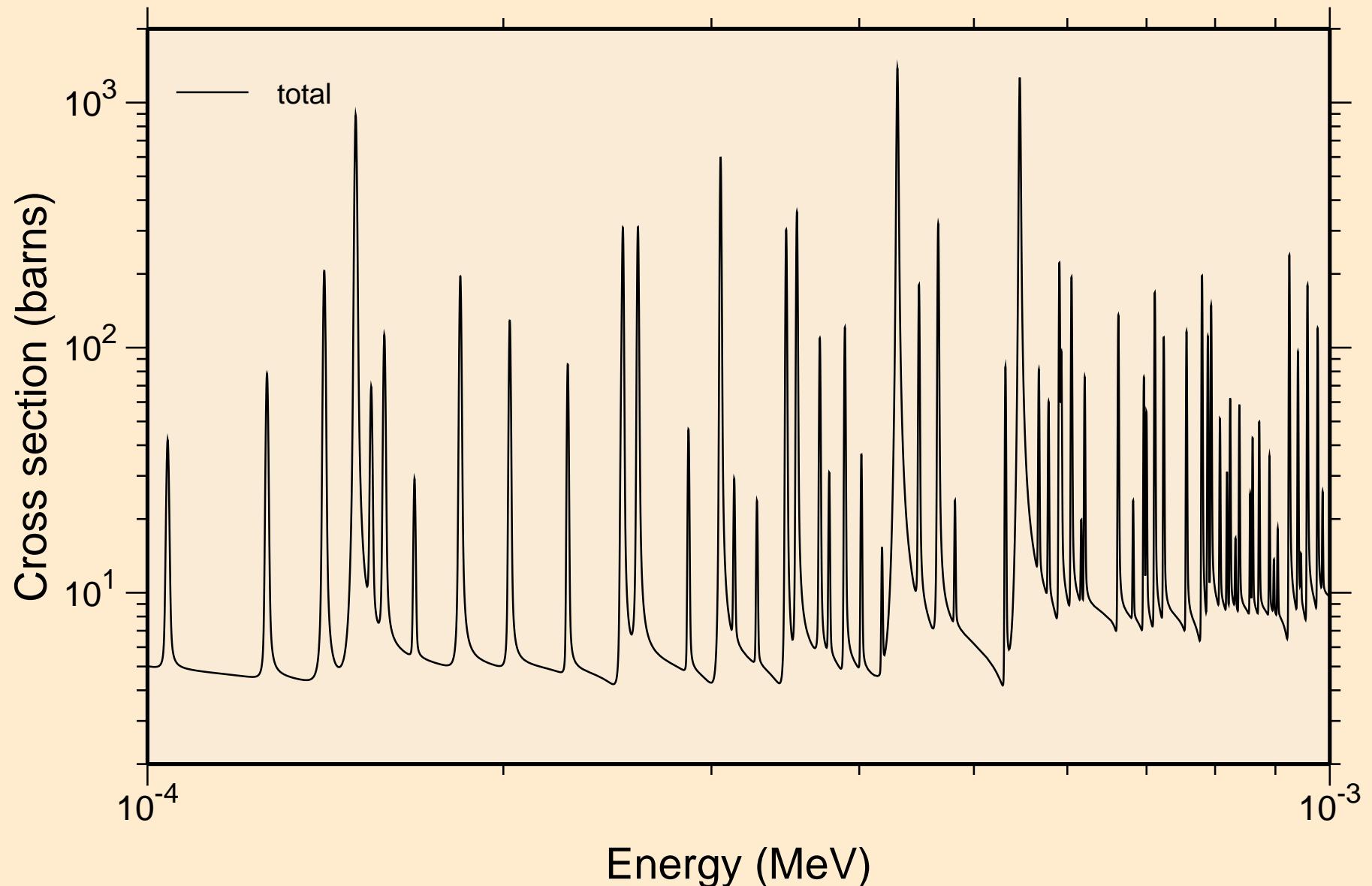
Principal cross sections



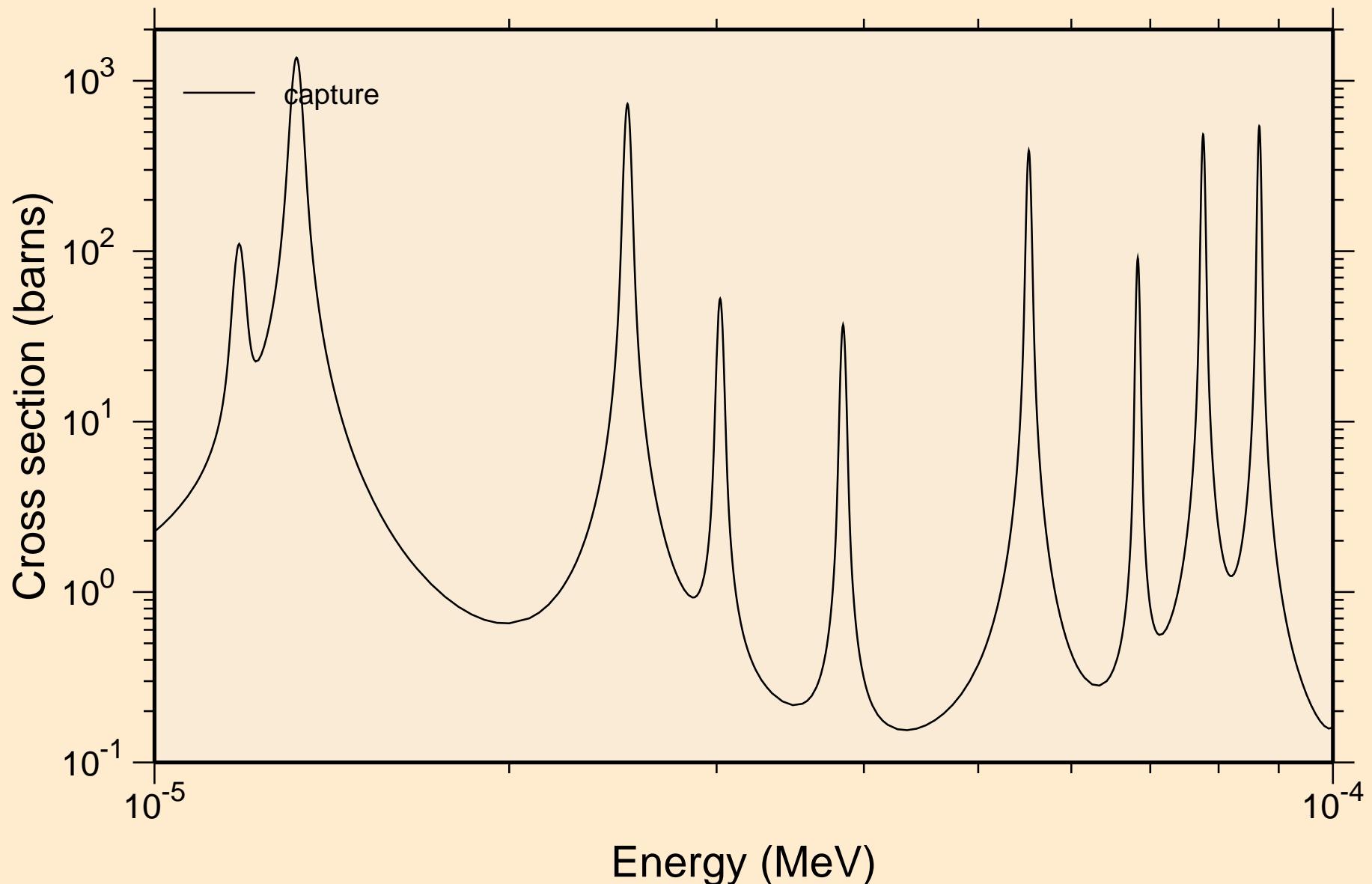
ENDF/B-VI PD-105E
resonance total cross section



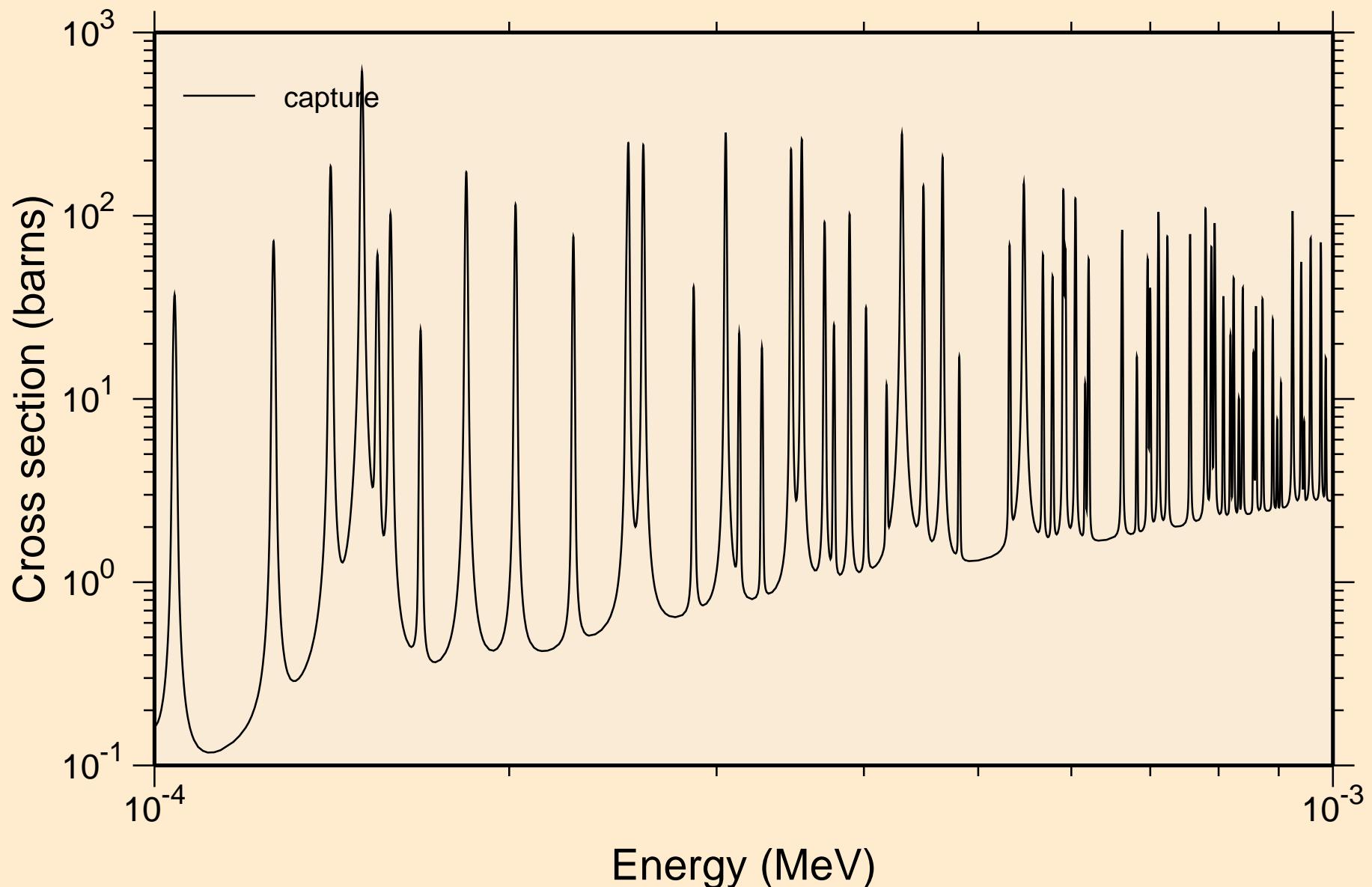
ENDF/B-VI PD-105E
resonance total cross section



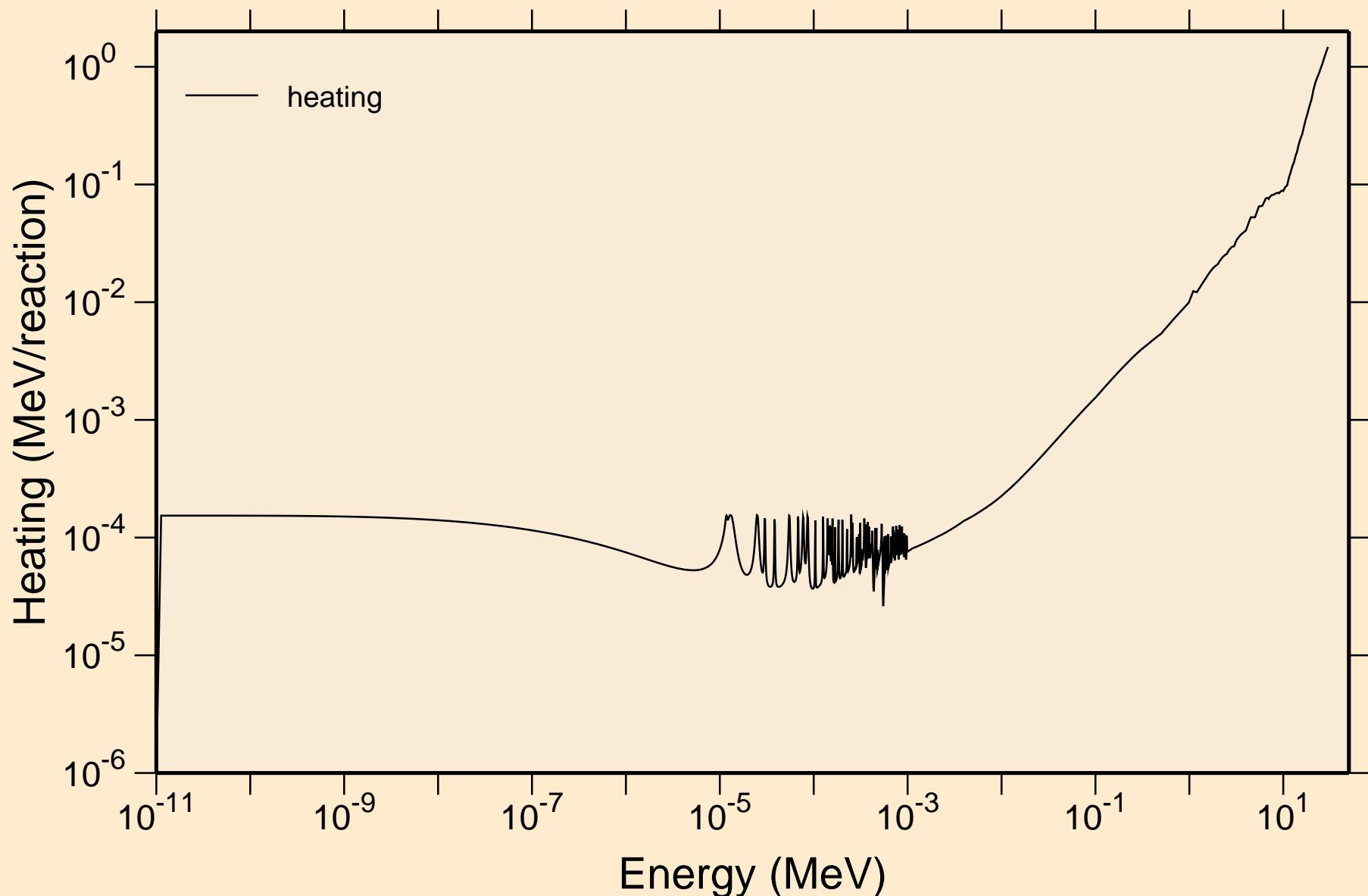
ENDF/B-VI PD-105E resonance absorption cross sections



ENDF/B-VI PD-105E resonance absorption cross sections

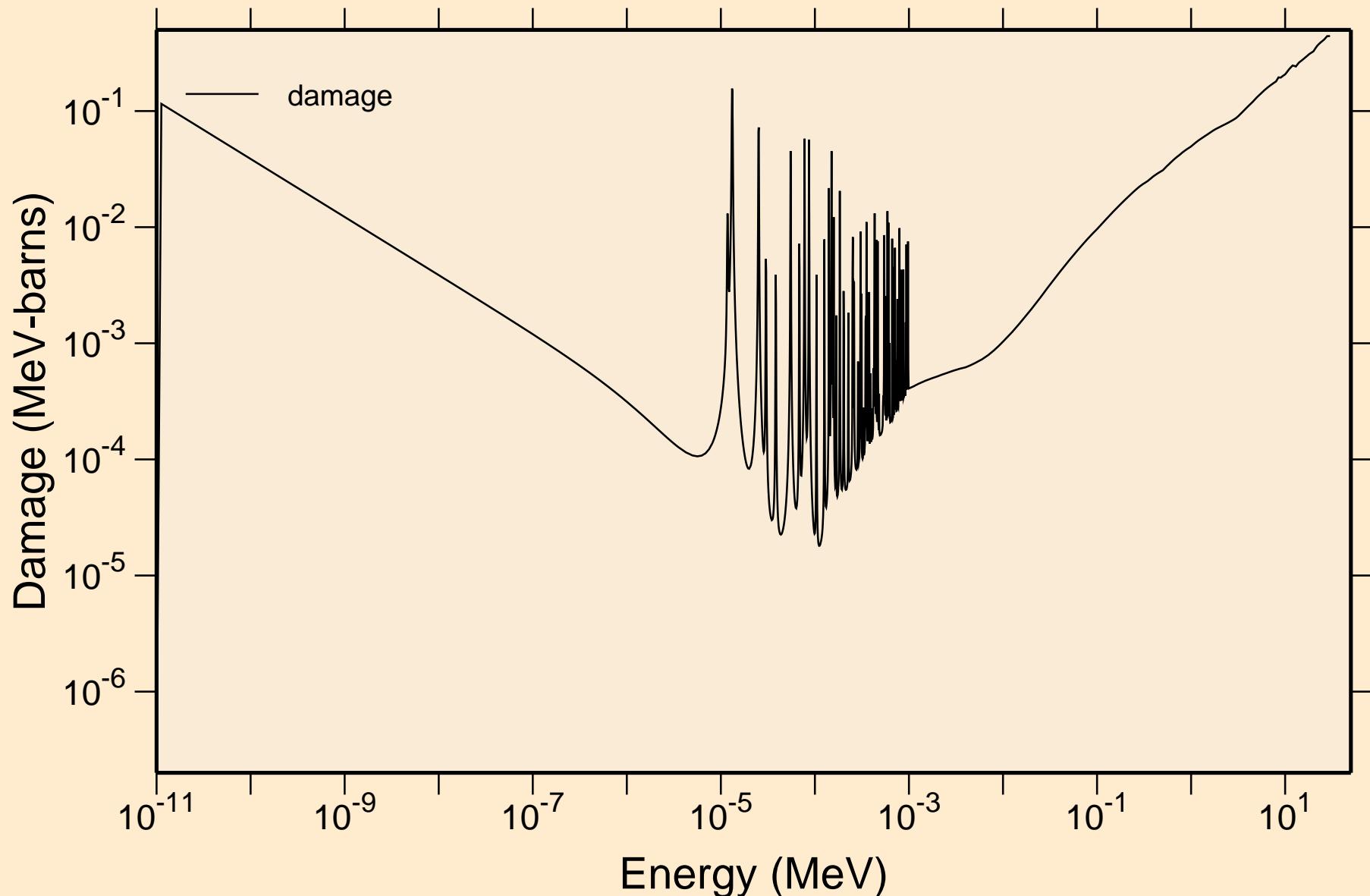


ENDF/B-VI PD-105E
Heating



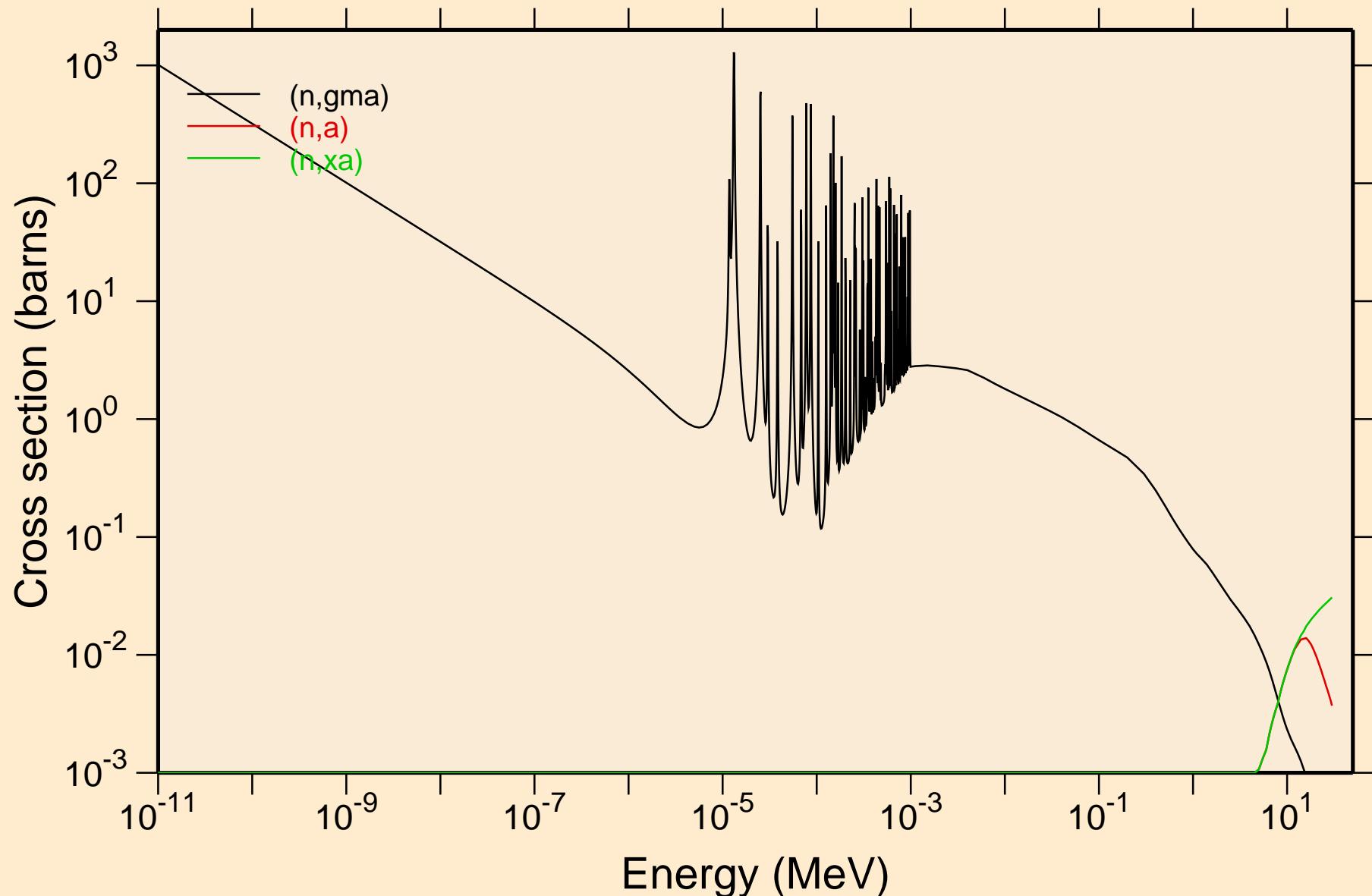
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Damage



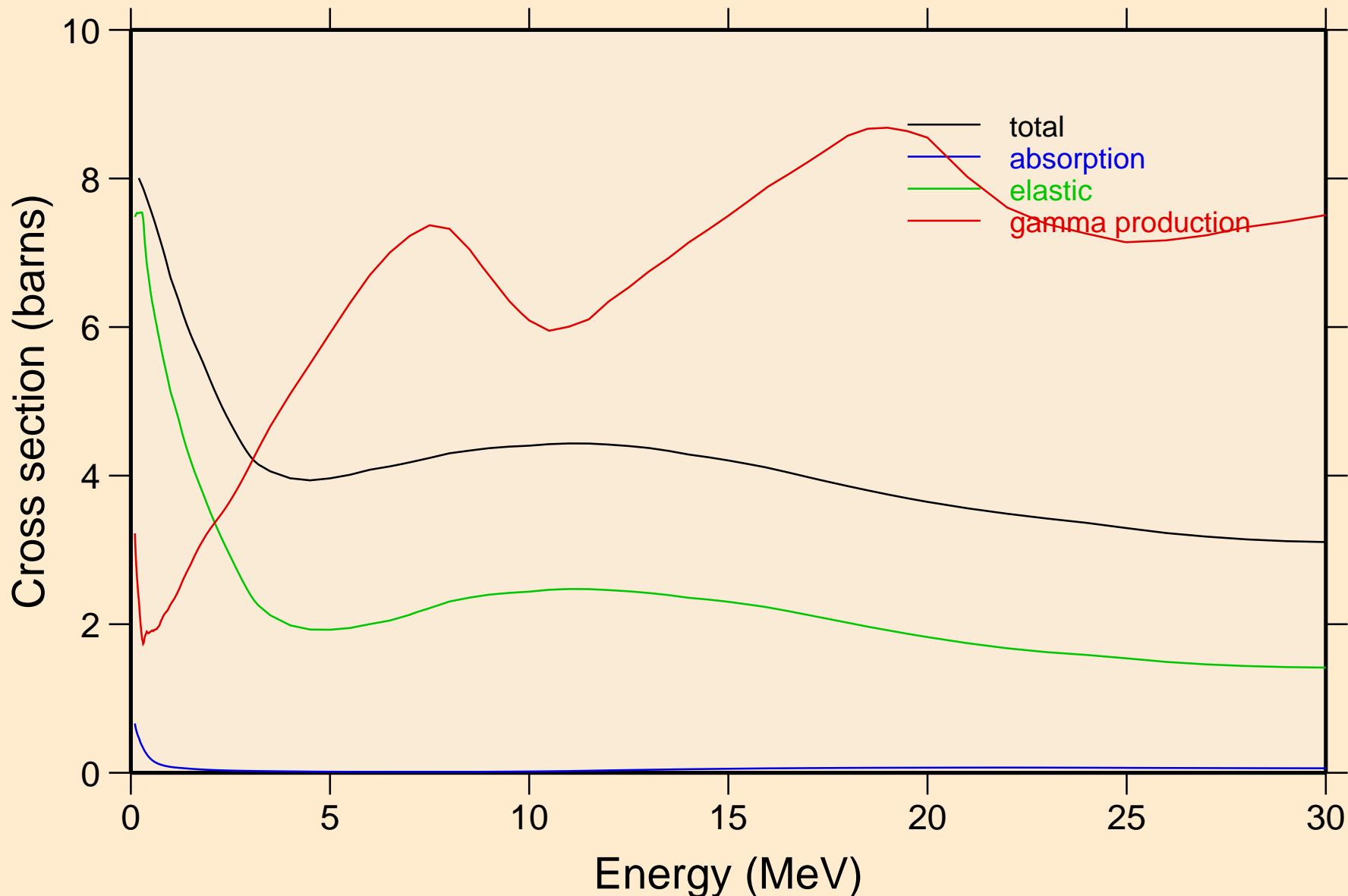
ENDF/B-VI PD-105E

Non-threshold reactions

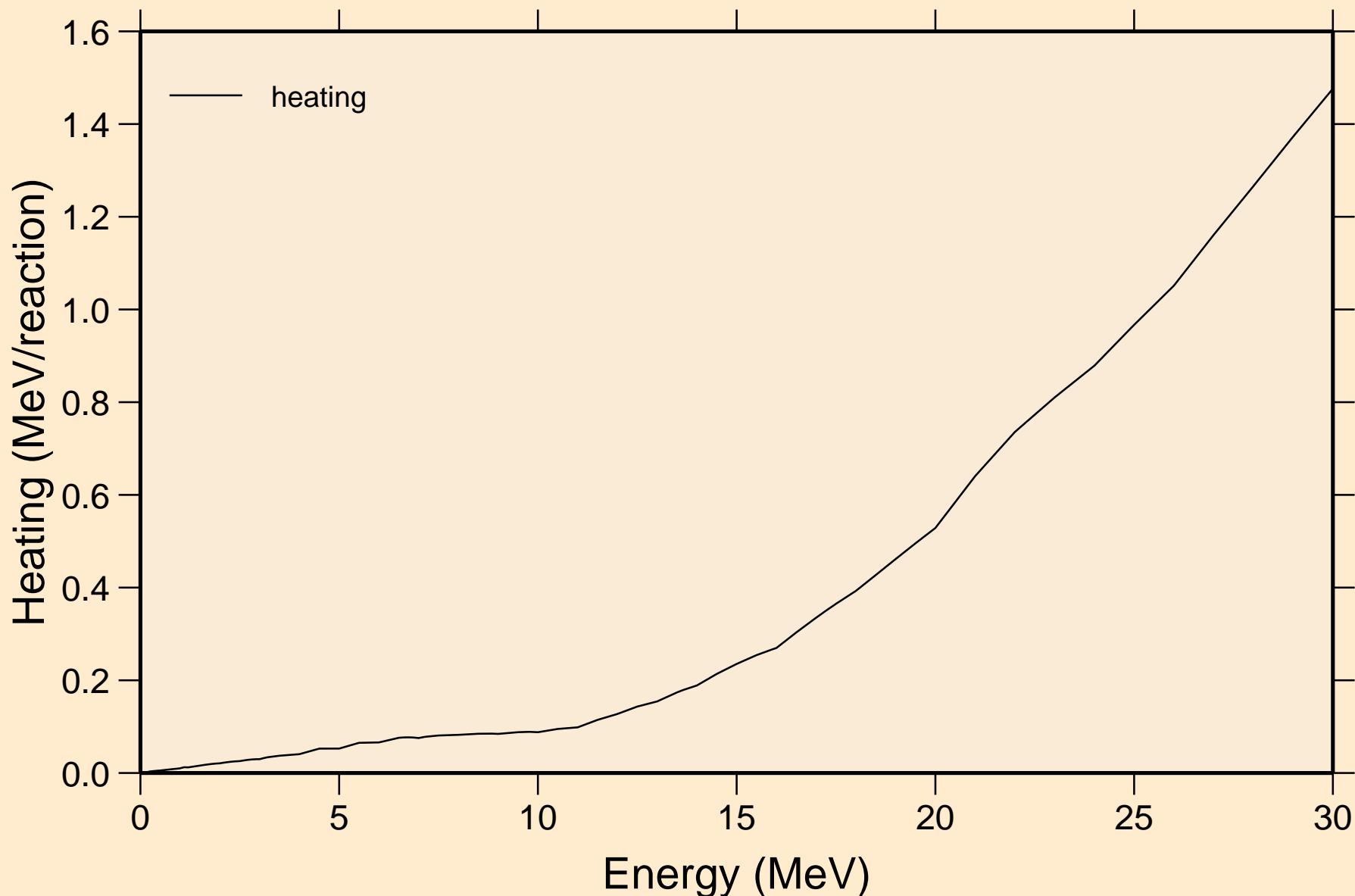


ENDF/B-VI PD-105E

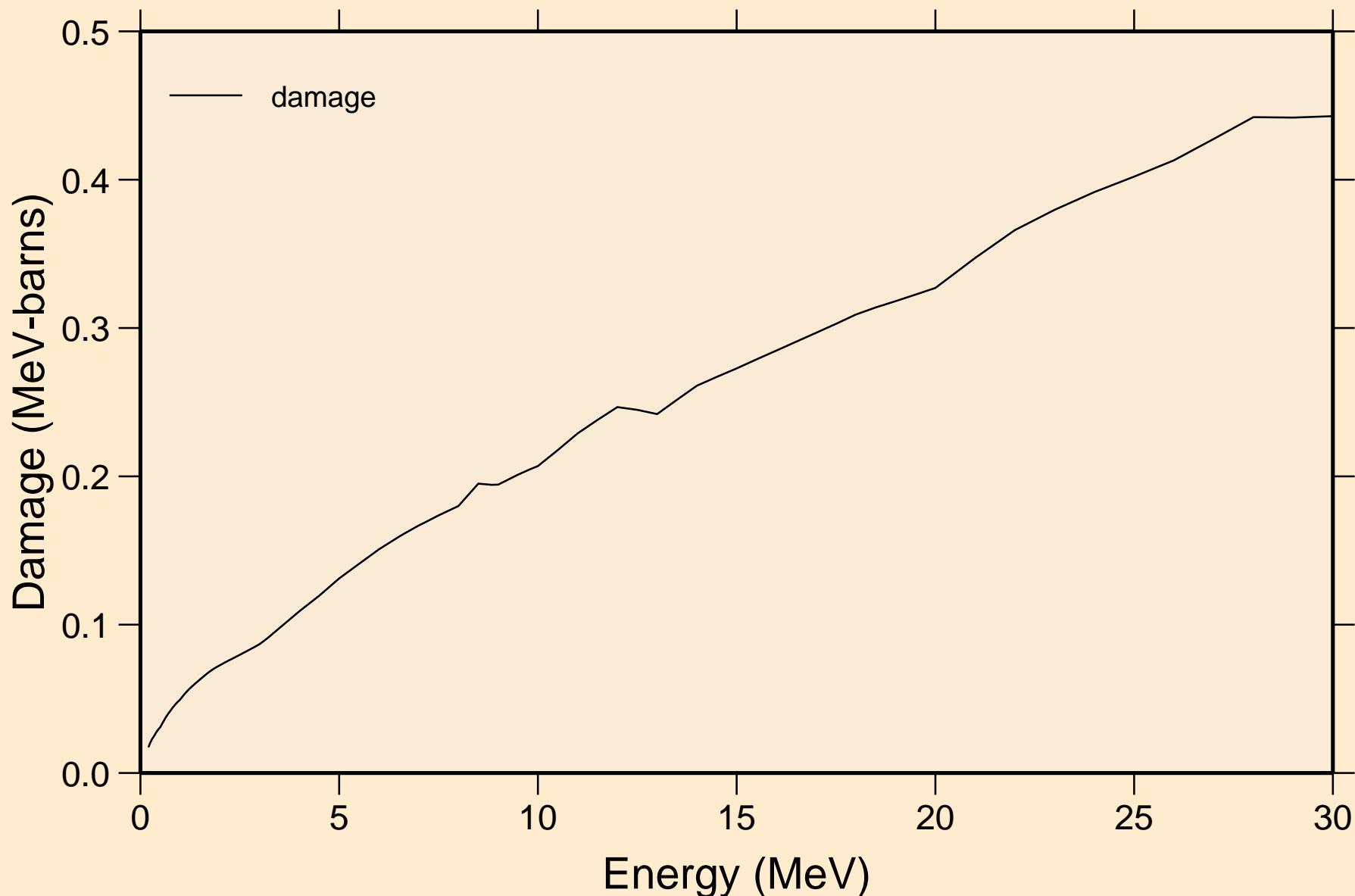
Principal cross sections



ENDF/B-VI PD-105E
Heating

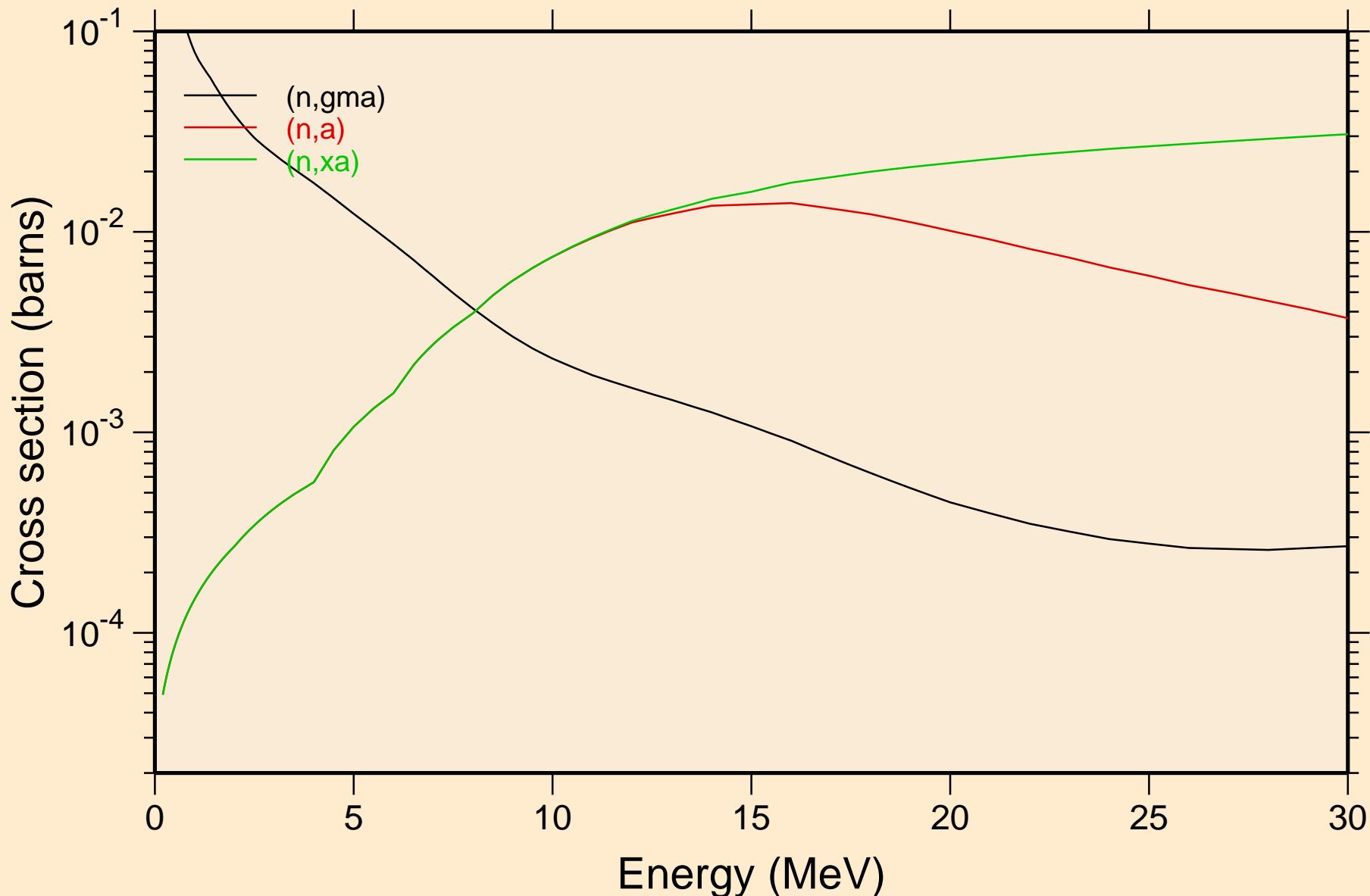


ENDF/B-VI PD-105E
Damage



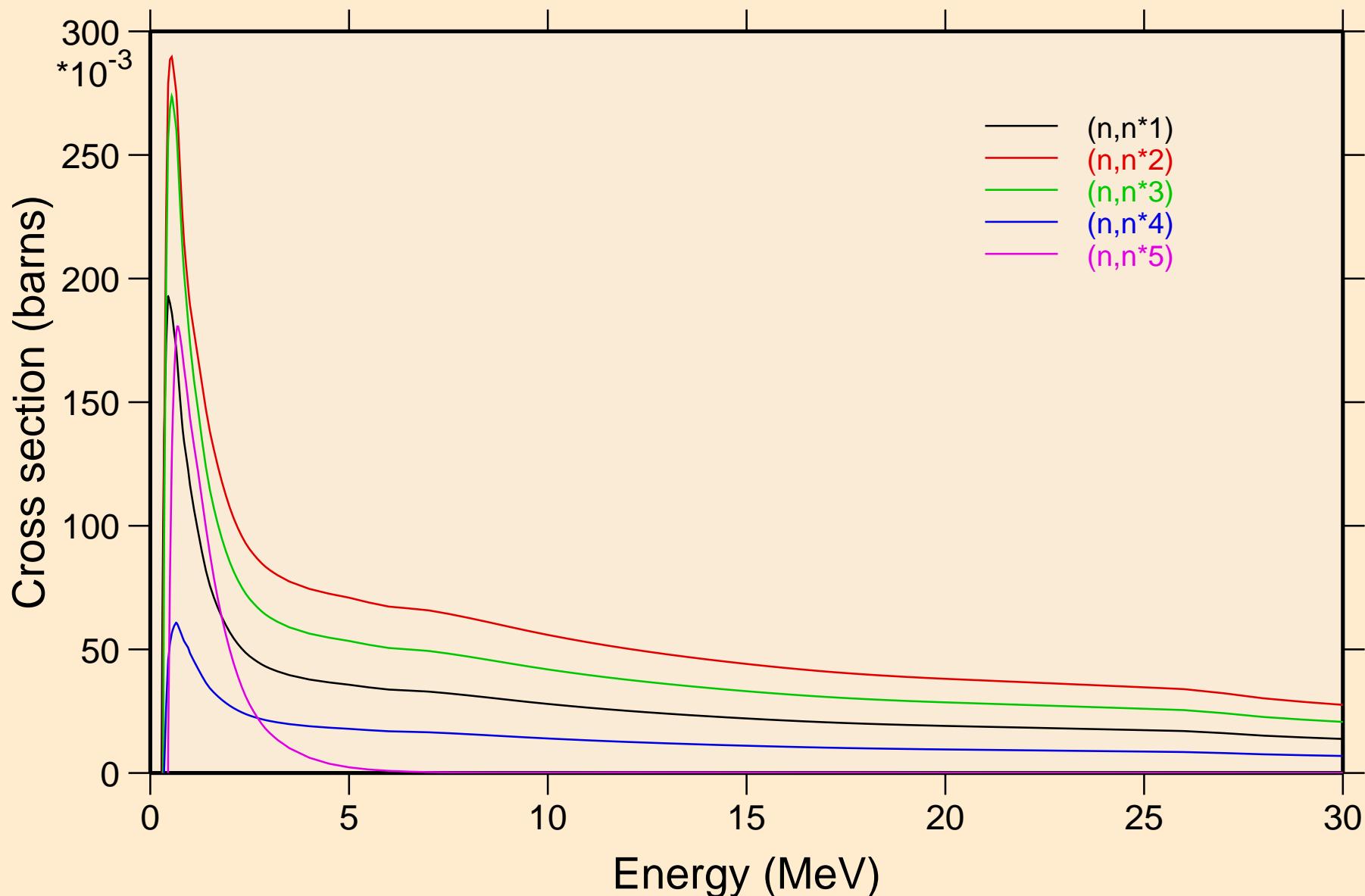
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Non-threshold reactions



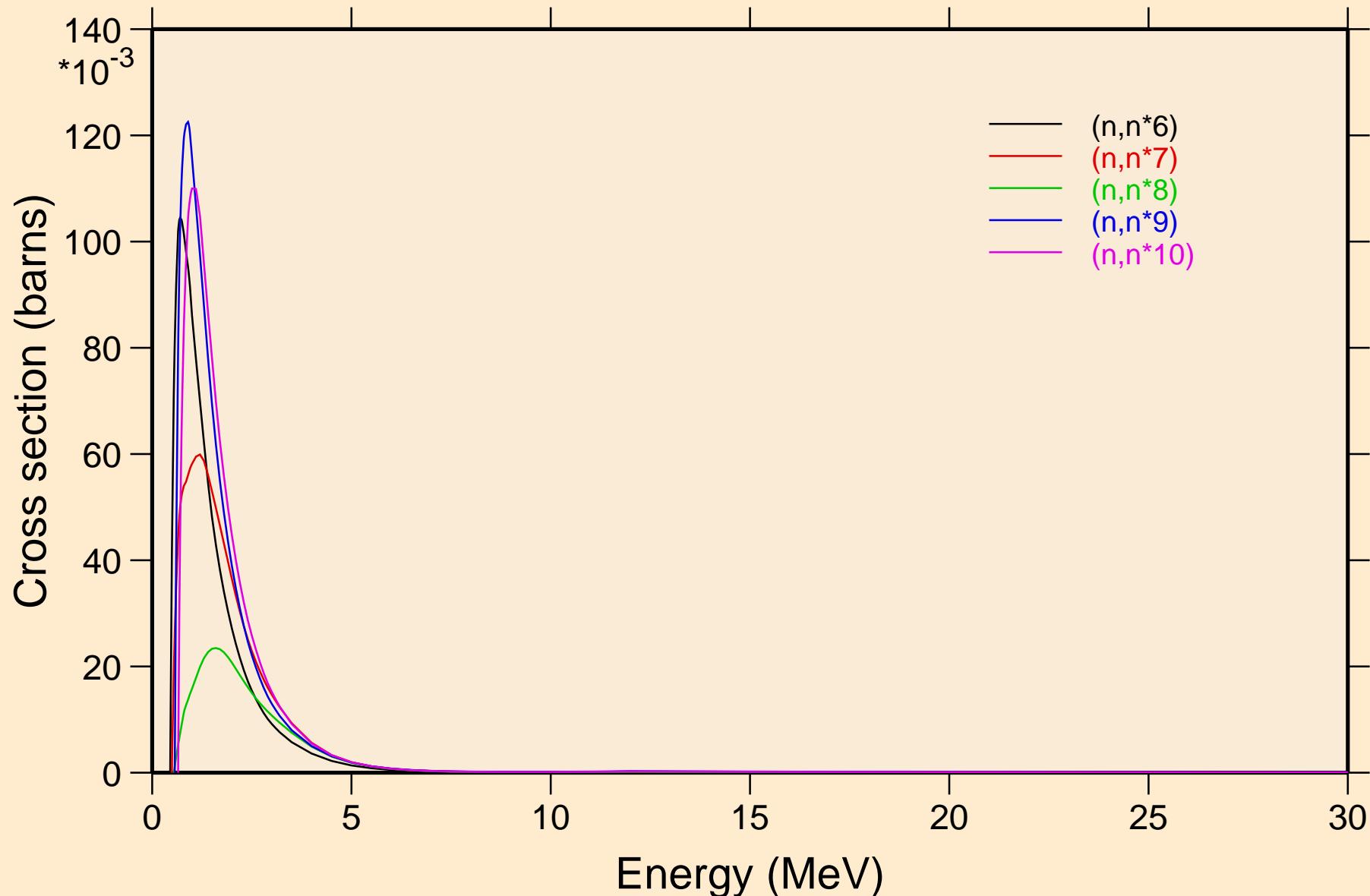
ENDF/B-VI PD-105E

Inelastic levels



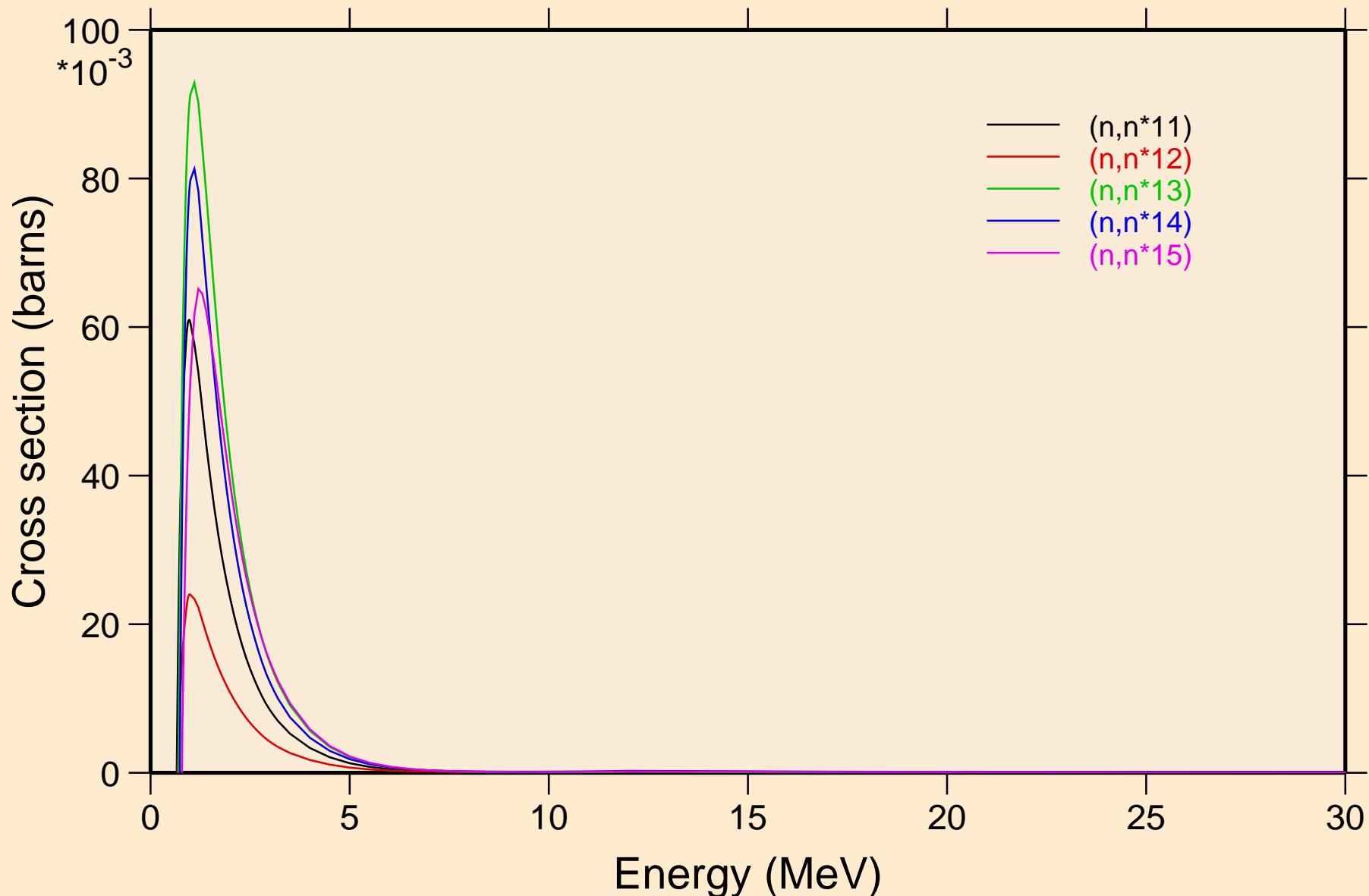
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Inelastic levels



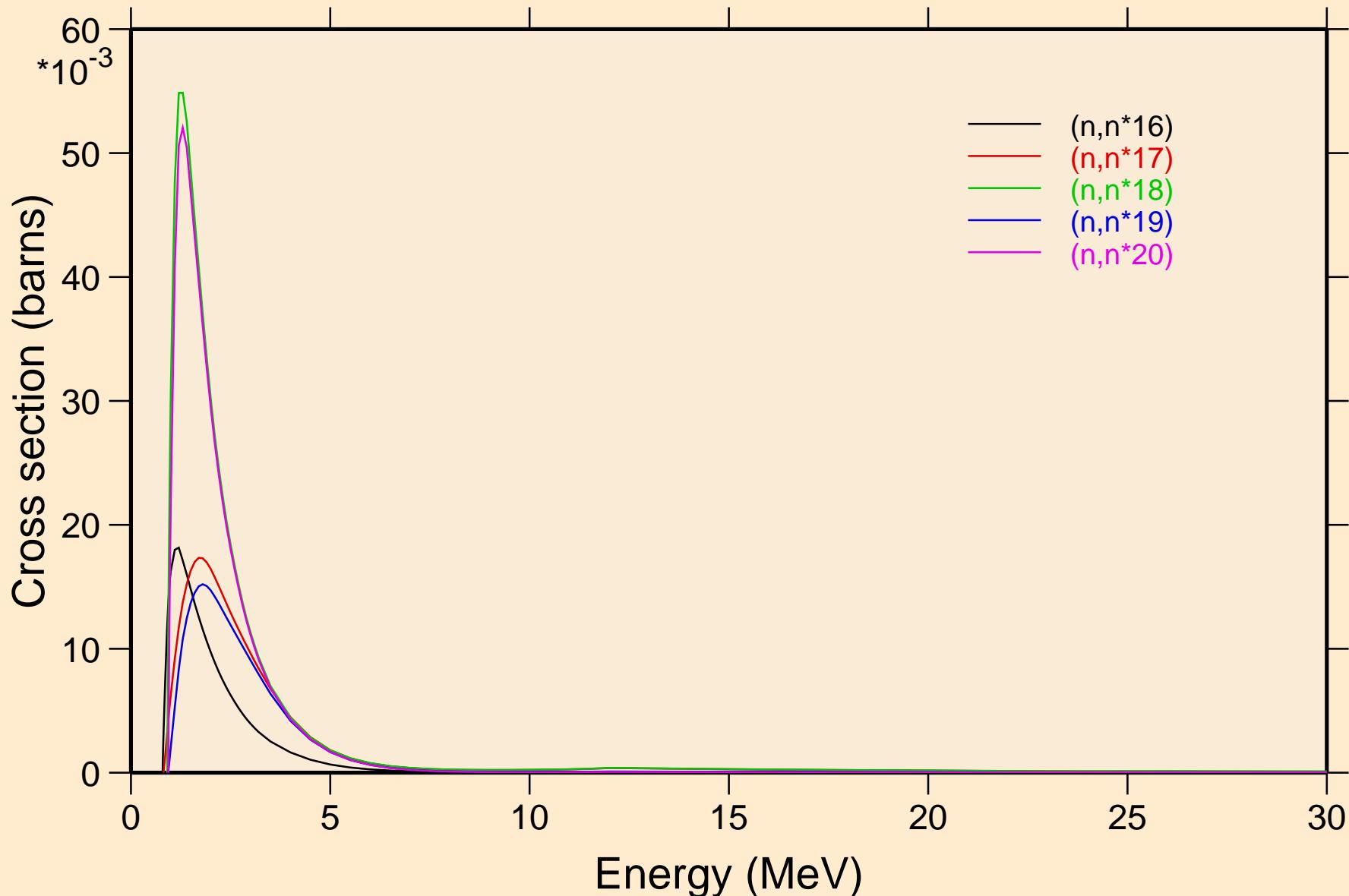
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Inelastic levels



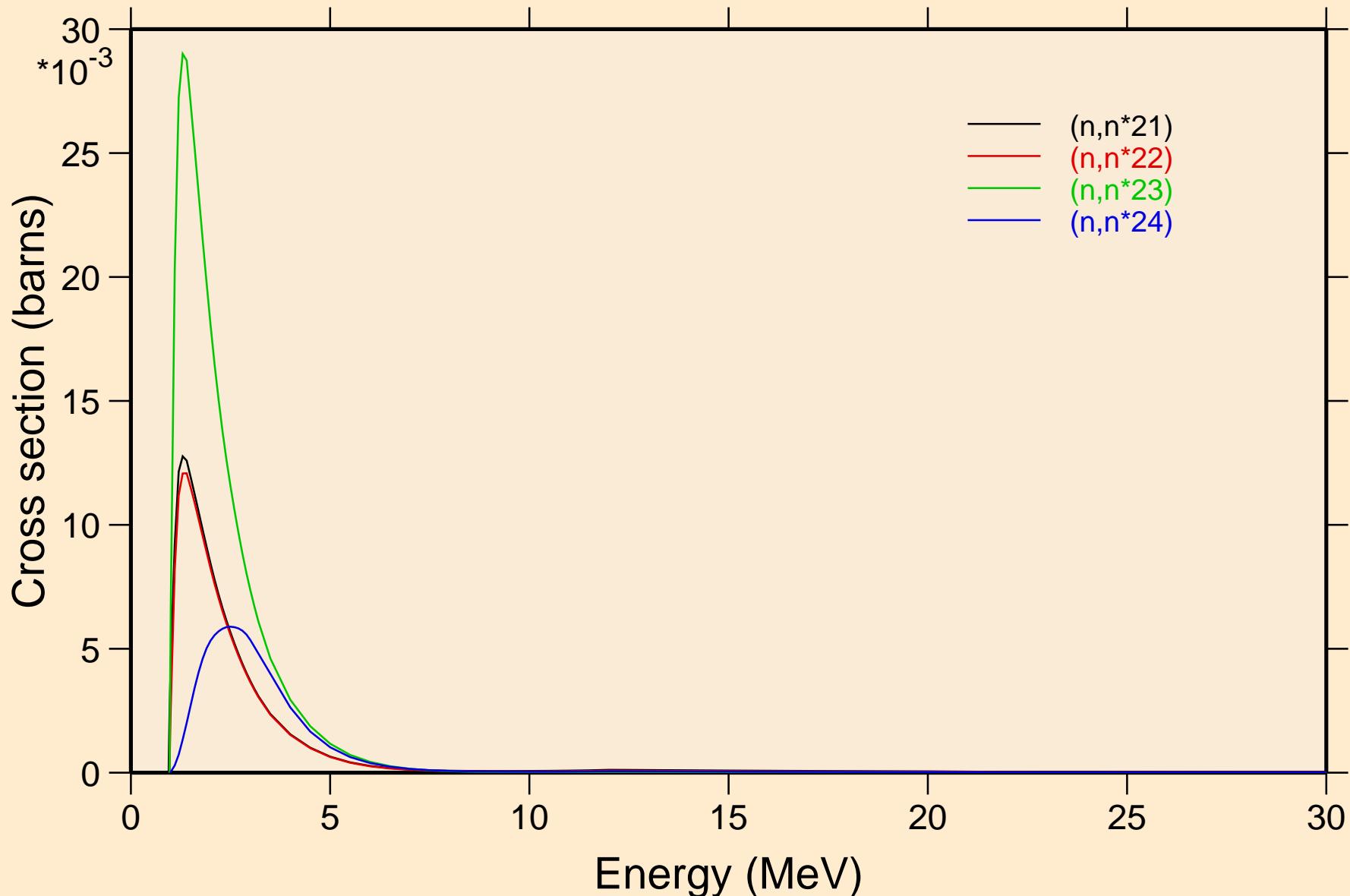
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Inelastic levels



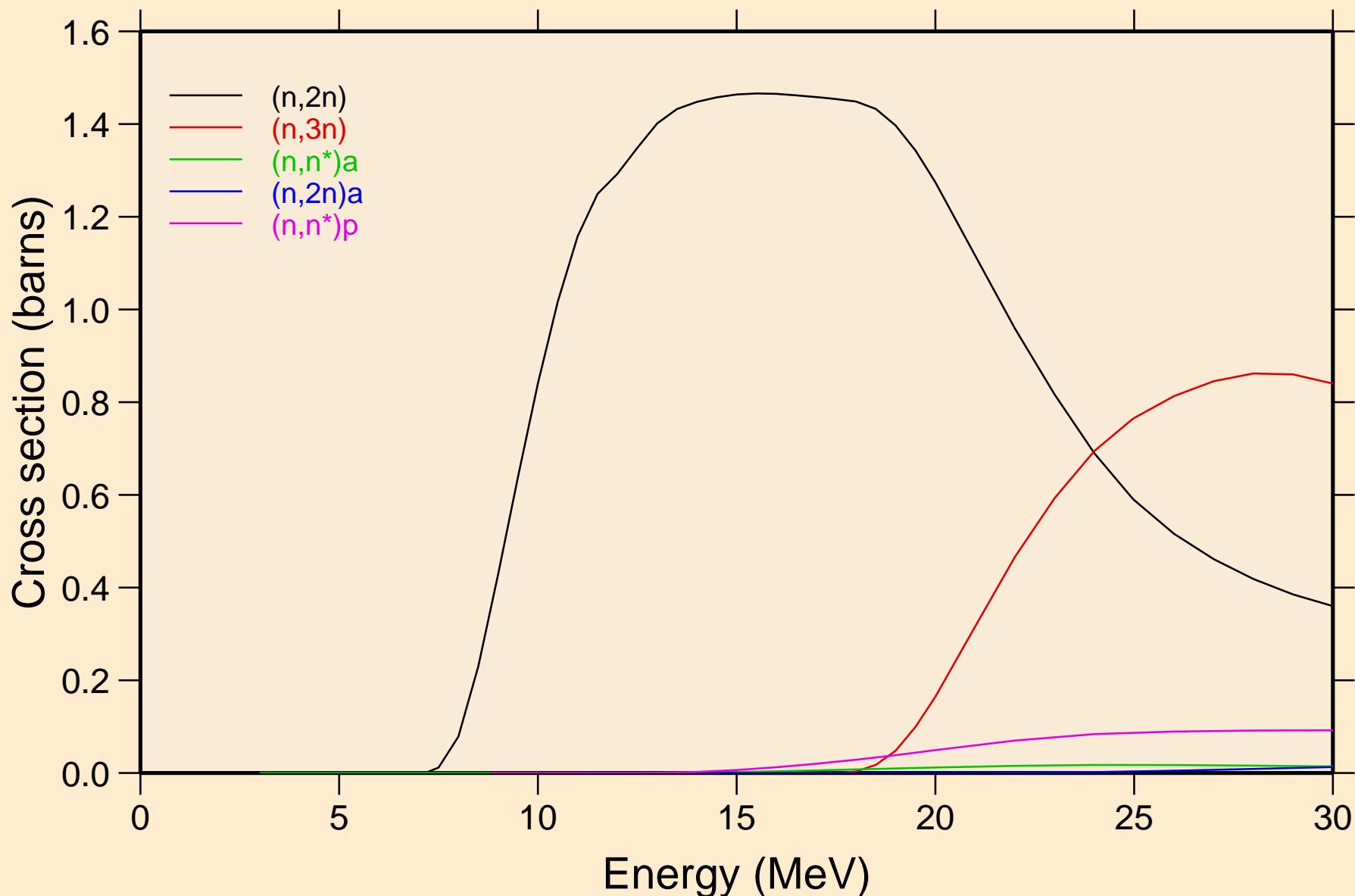
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Inelastic levels



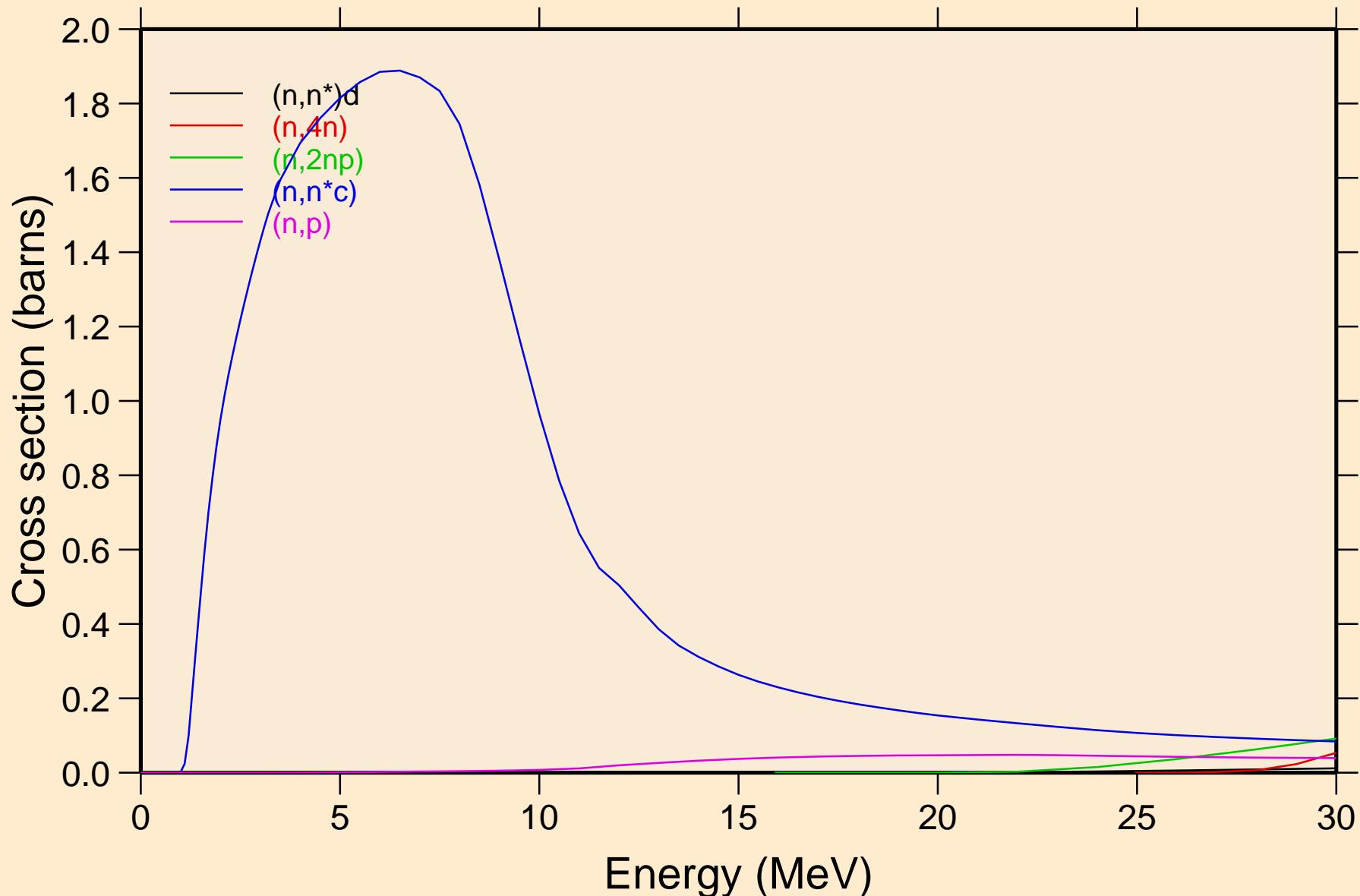
ENDF/B-VI PD-105E

Threshold reactions



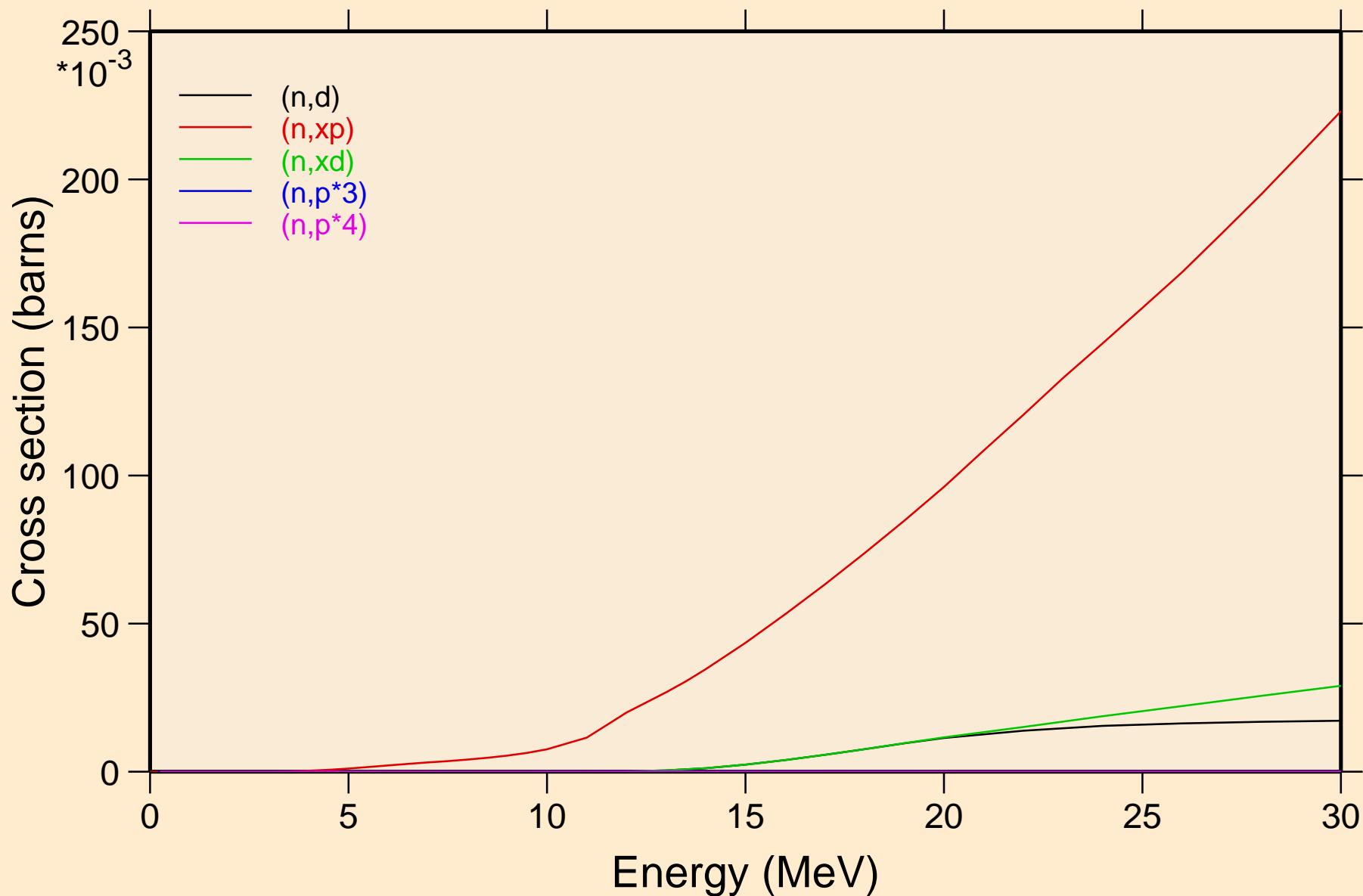
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Threshold reactions



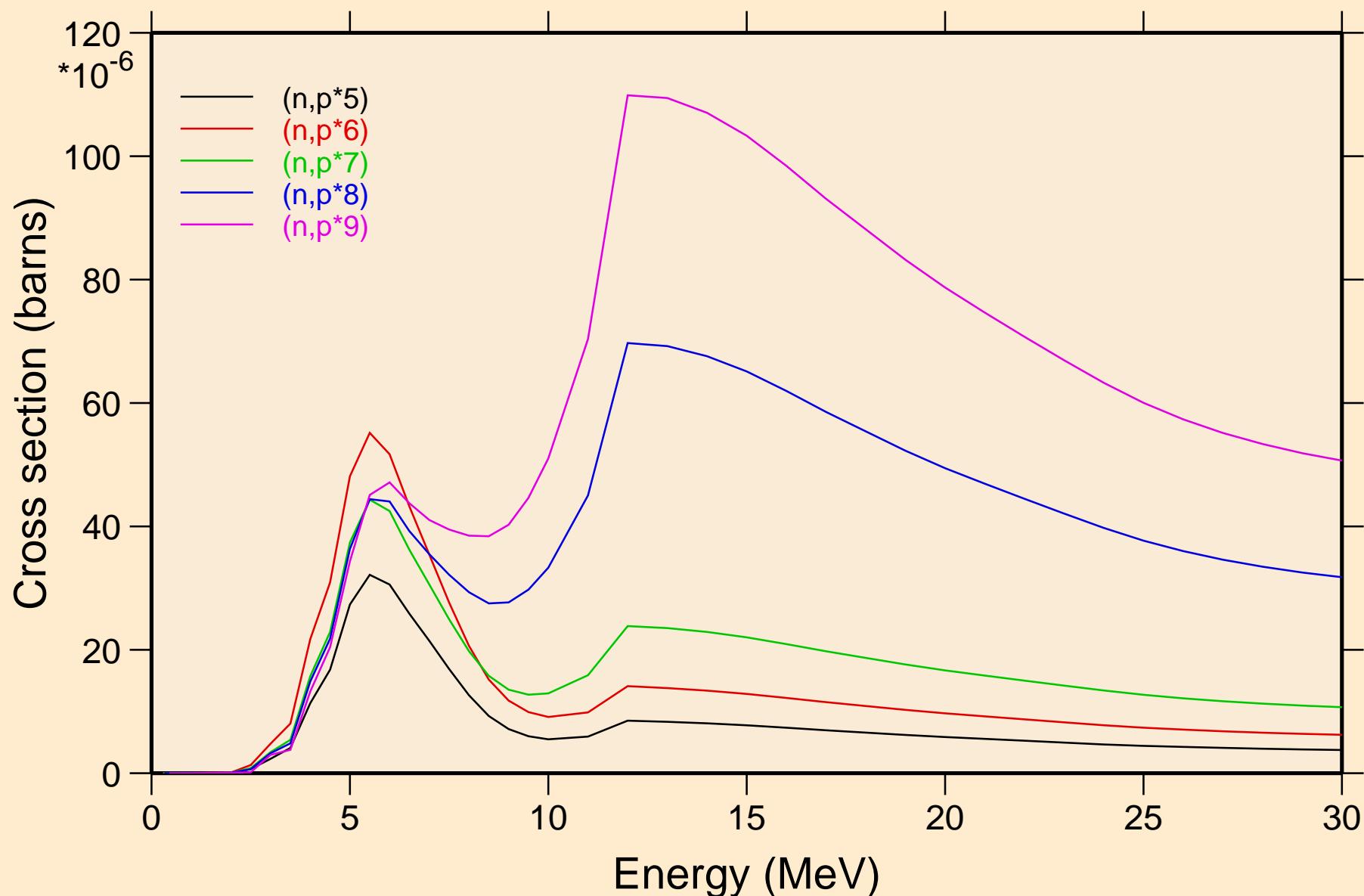
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Threshold reactions



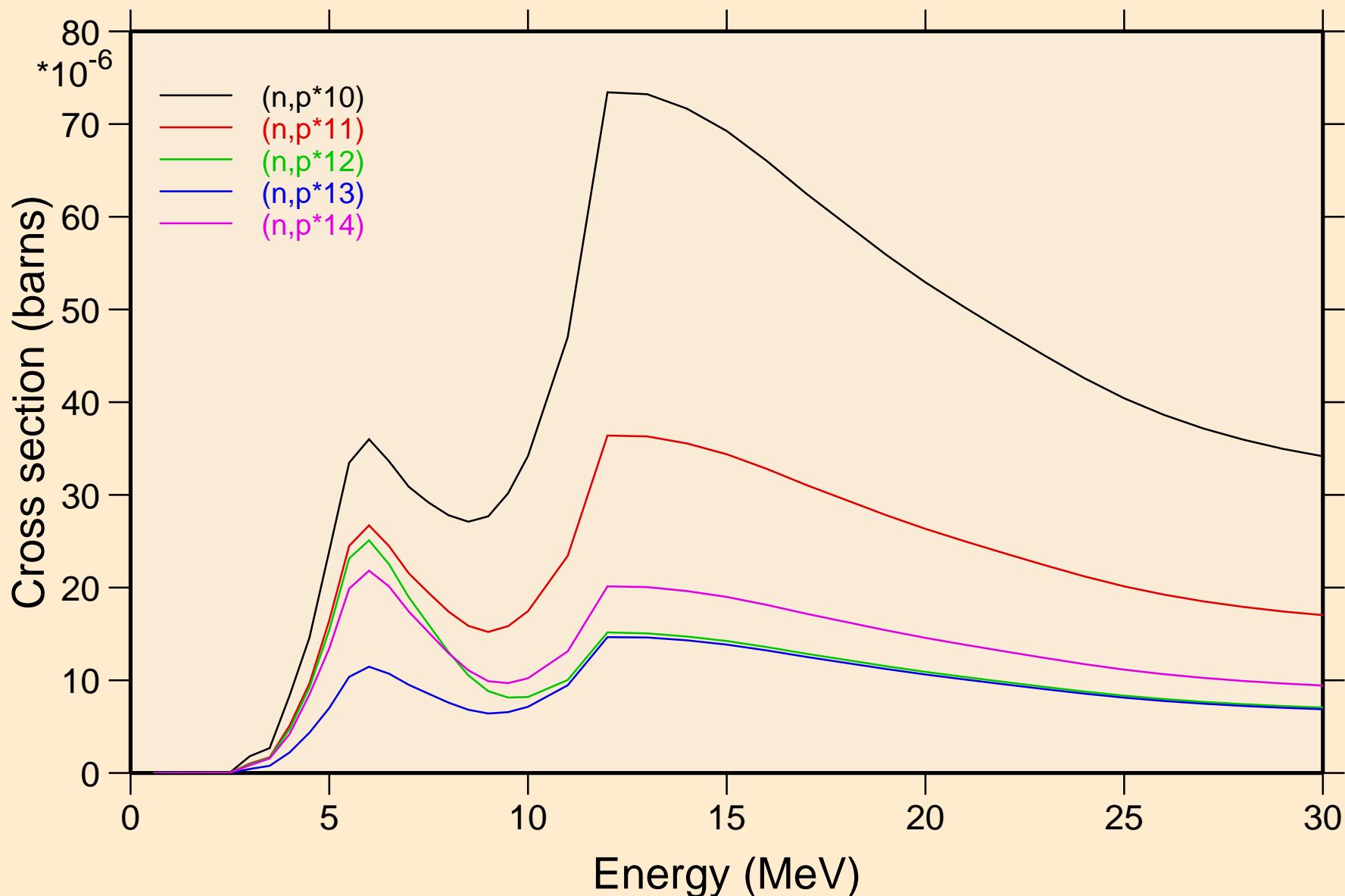
ENDF/B-VI PD-105E

Threshold reactions



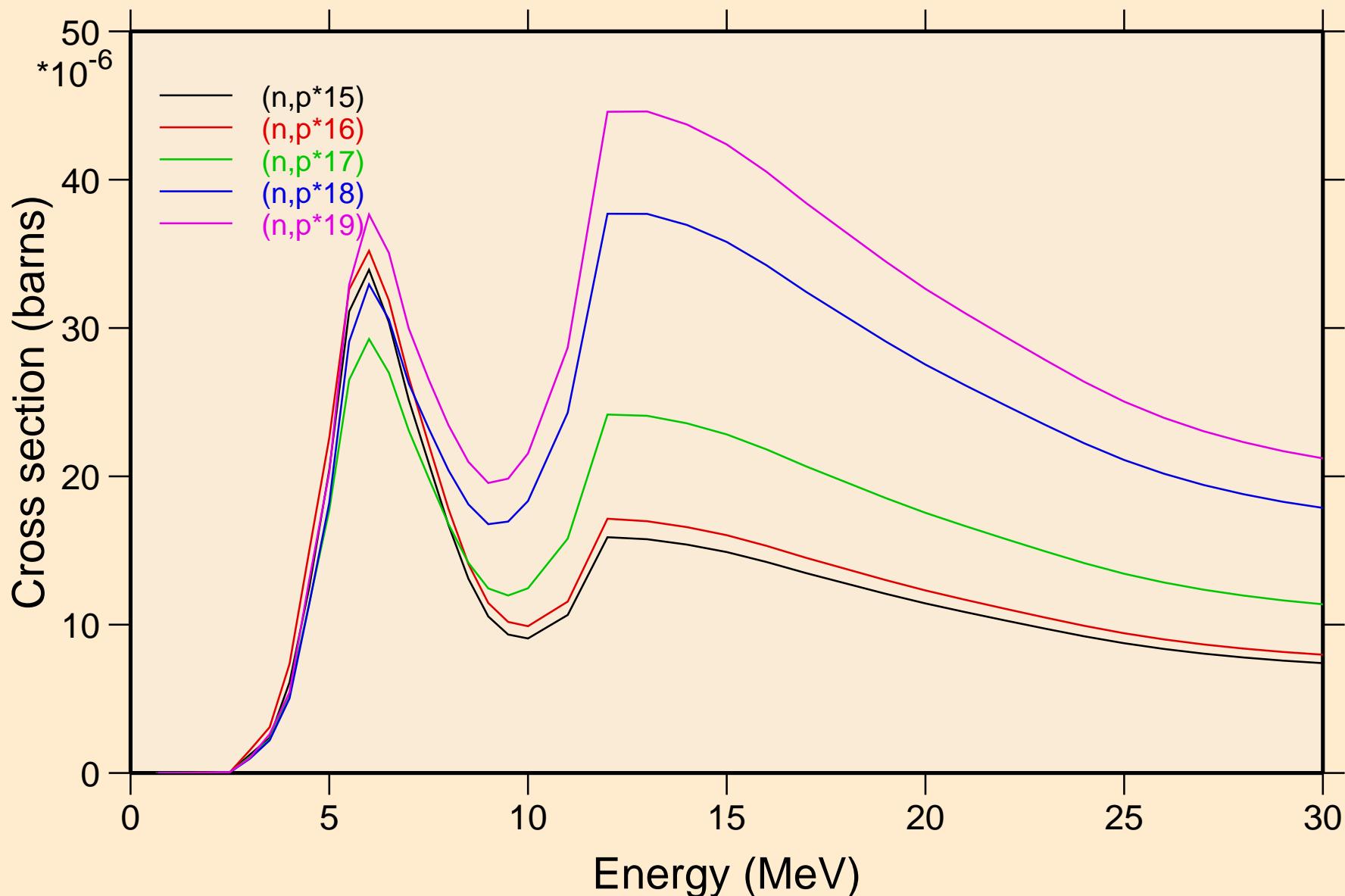
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Threshold reactions



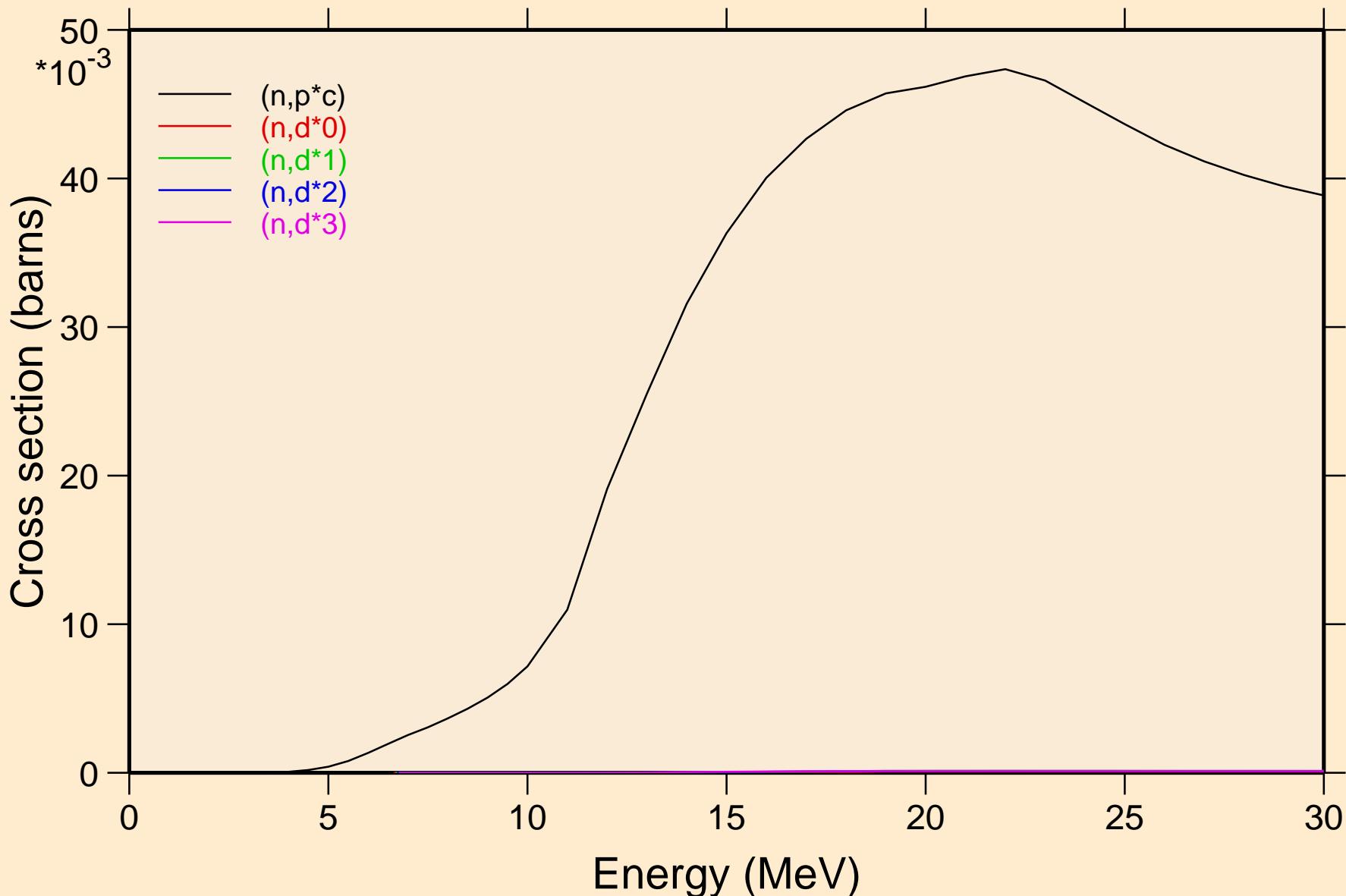
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Threshold reactions



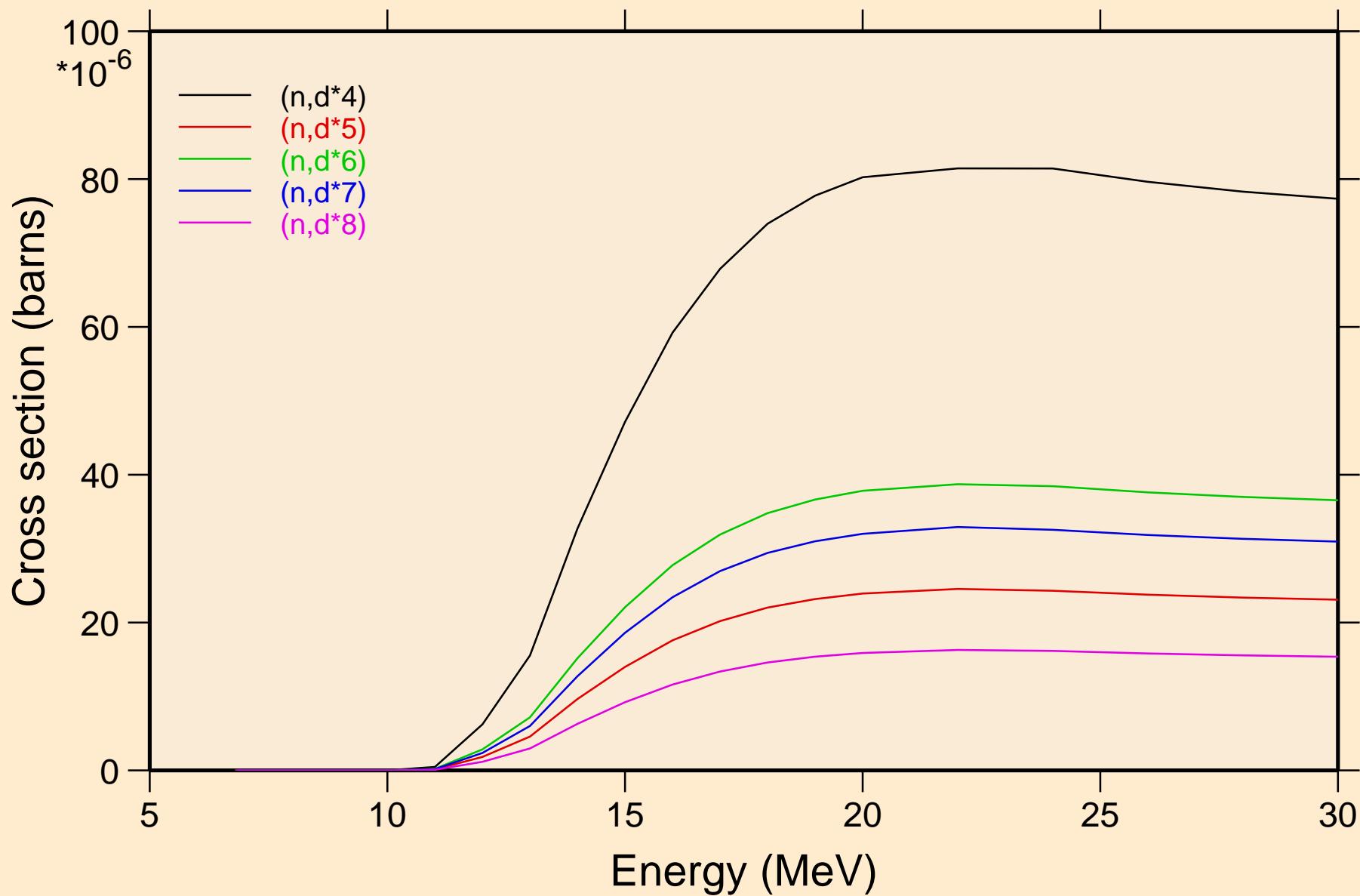
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Threshold reactions



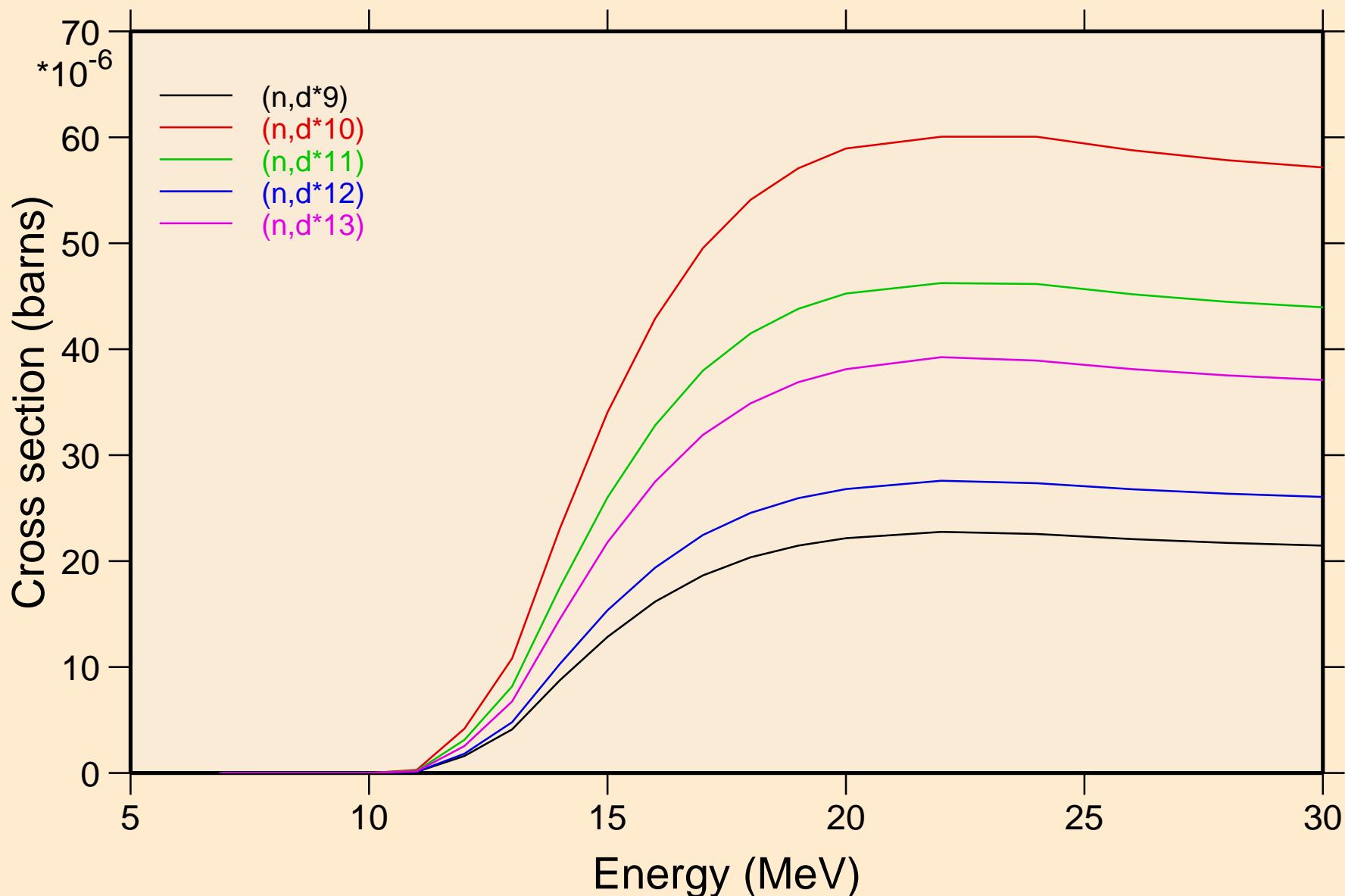
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Threshold reactions



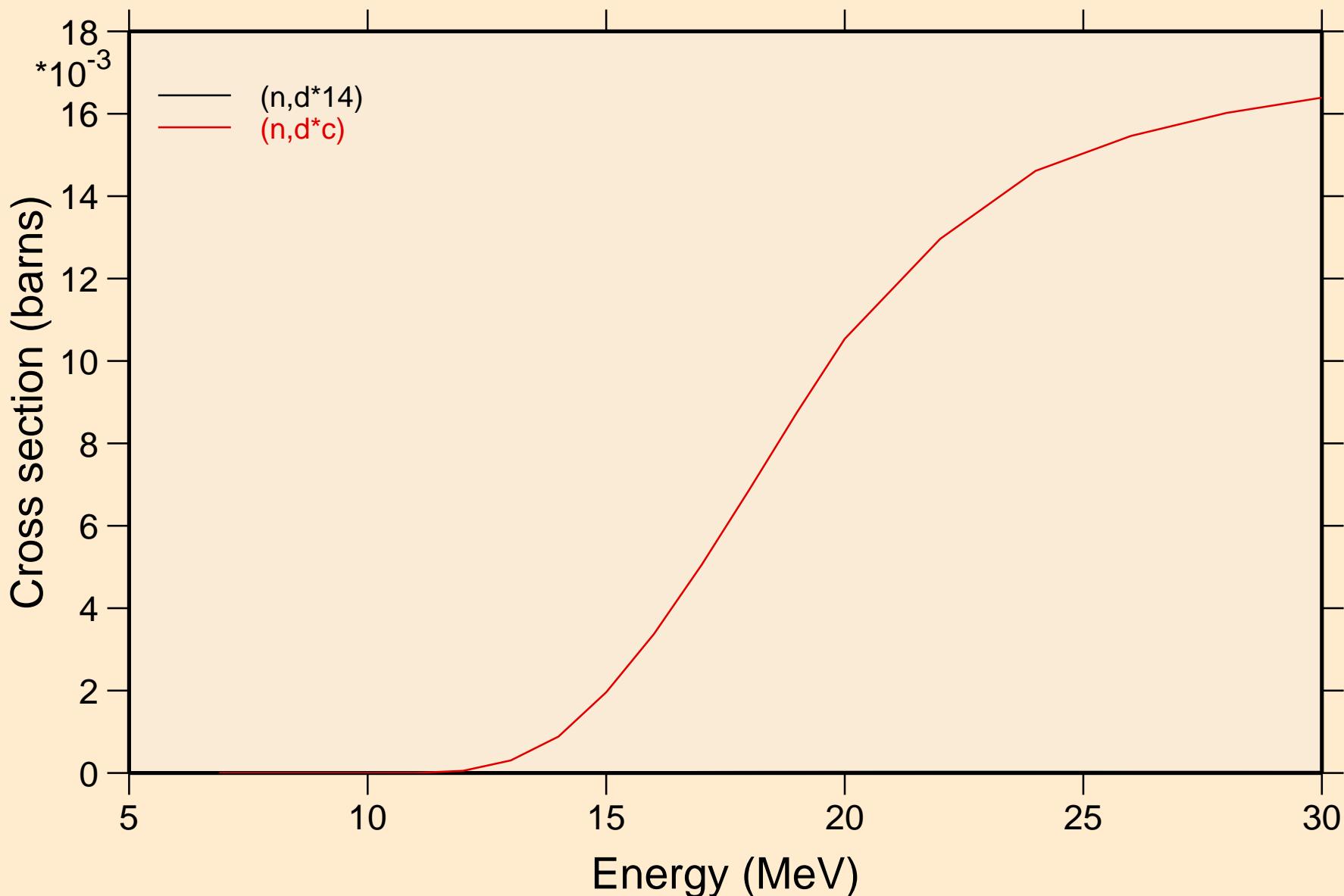
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Threshold reactions

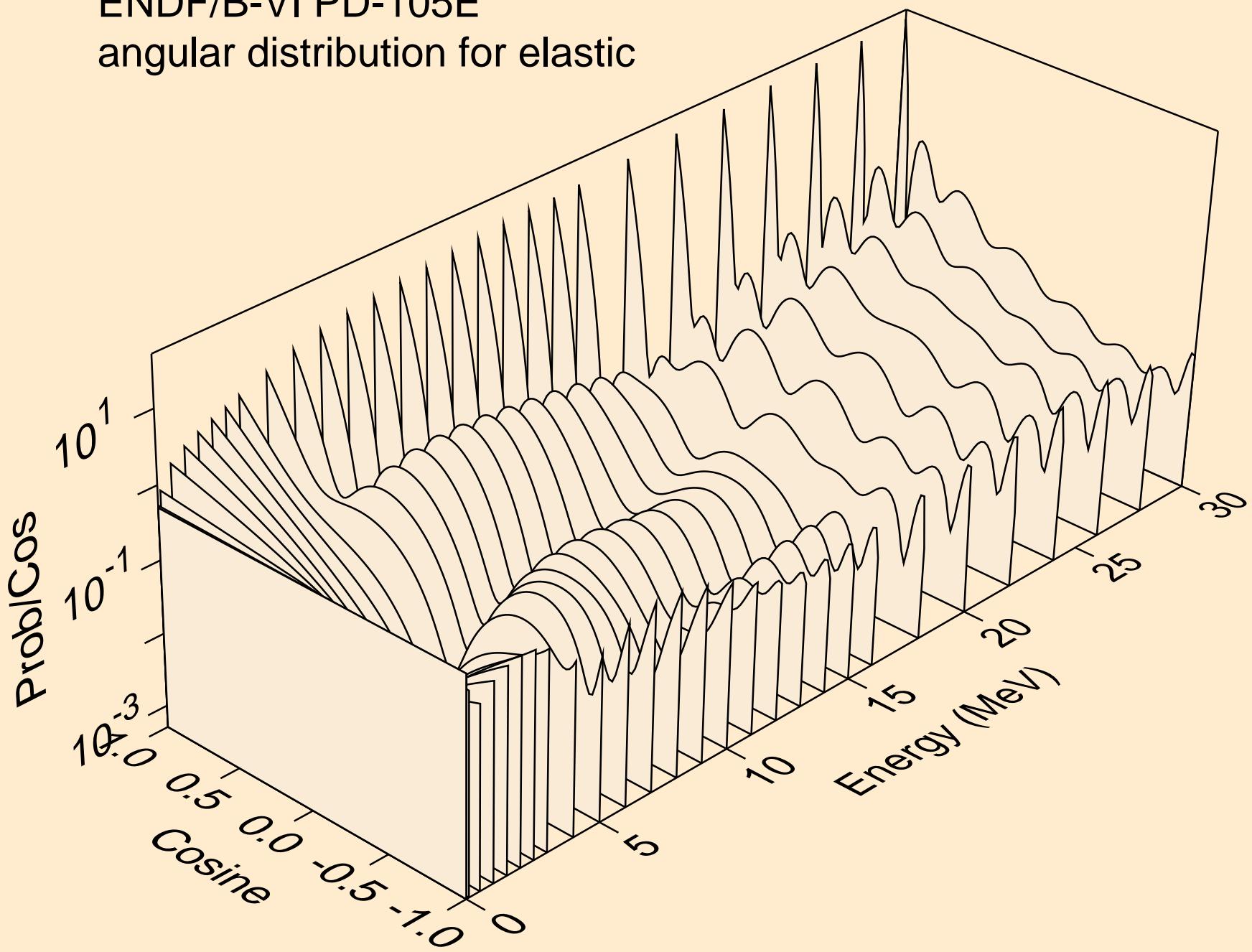


ENDF/B-VI PD-105E

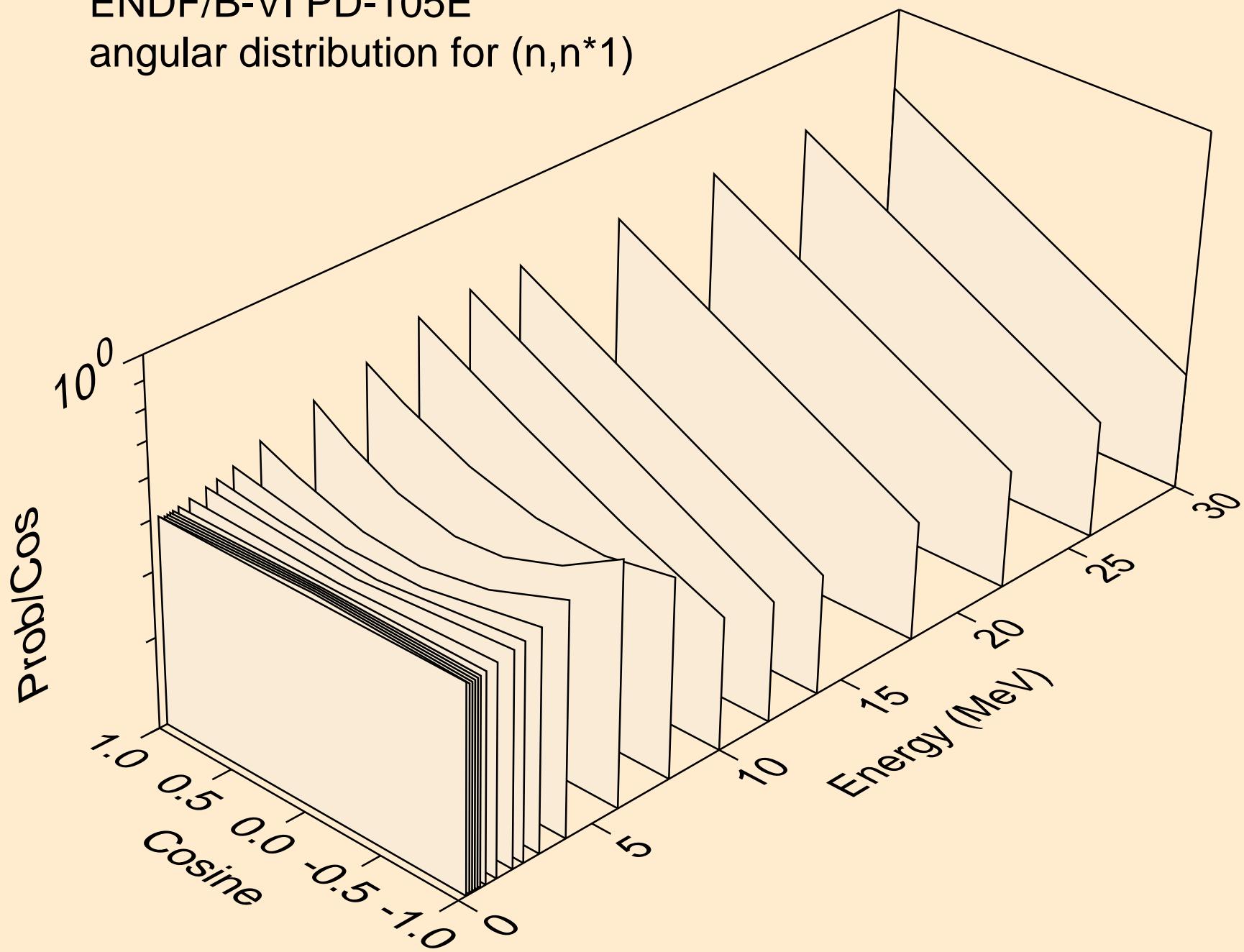
Threshold reactions



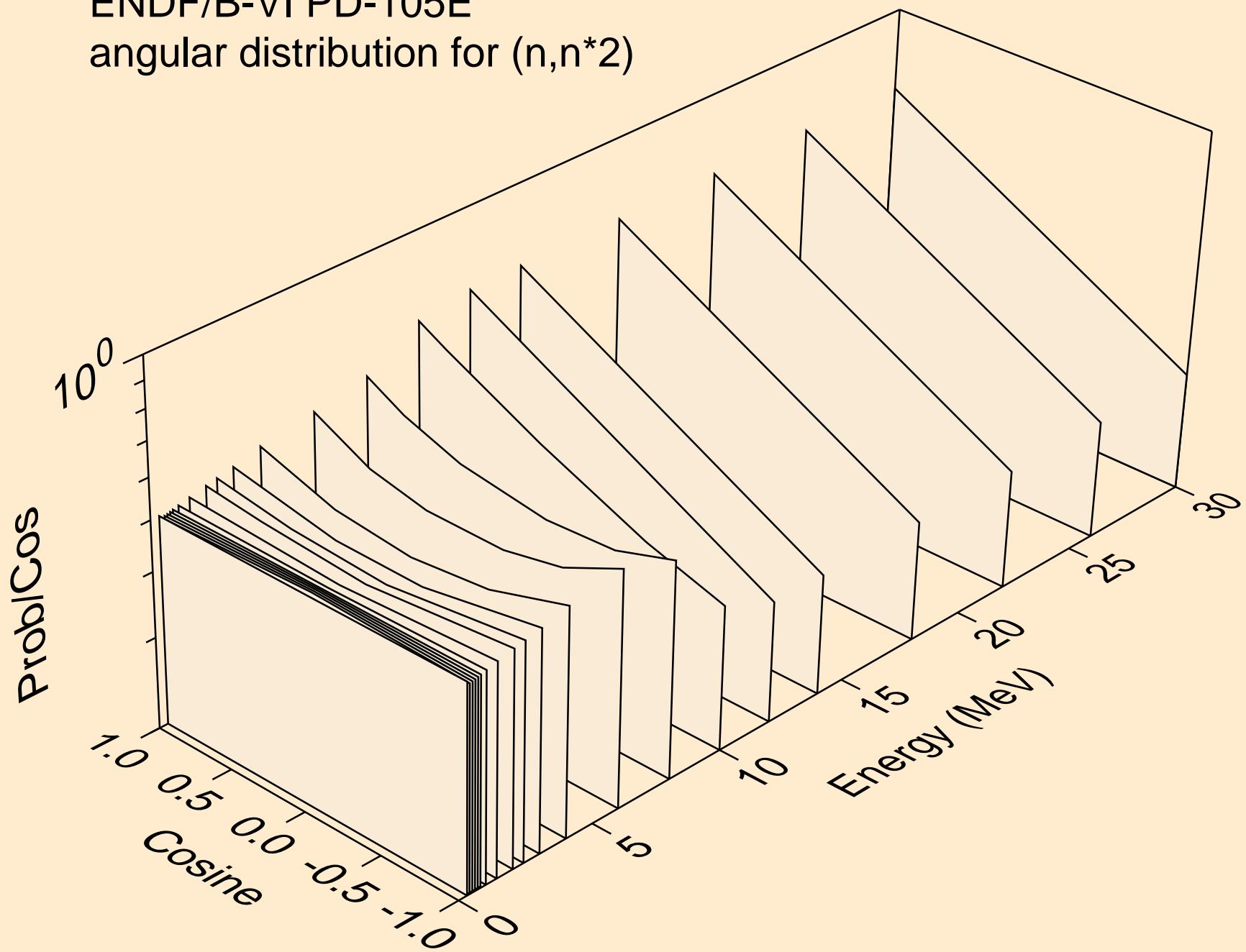
ENDF/B-VI PD-105E
angular distribution for elastic



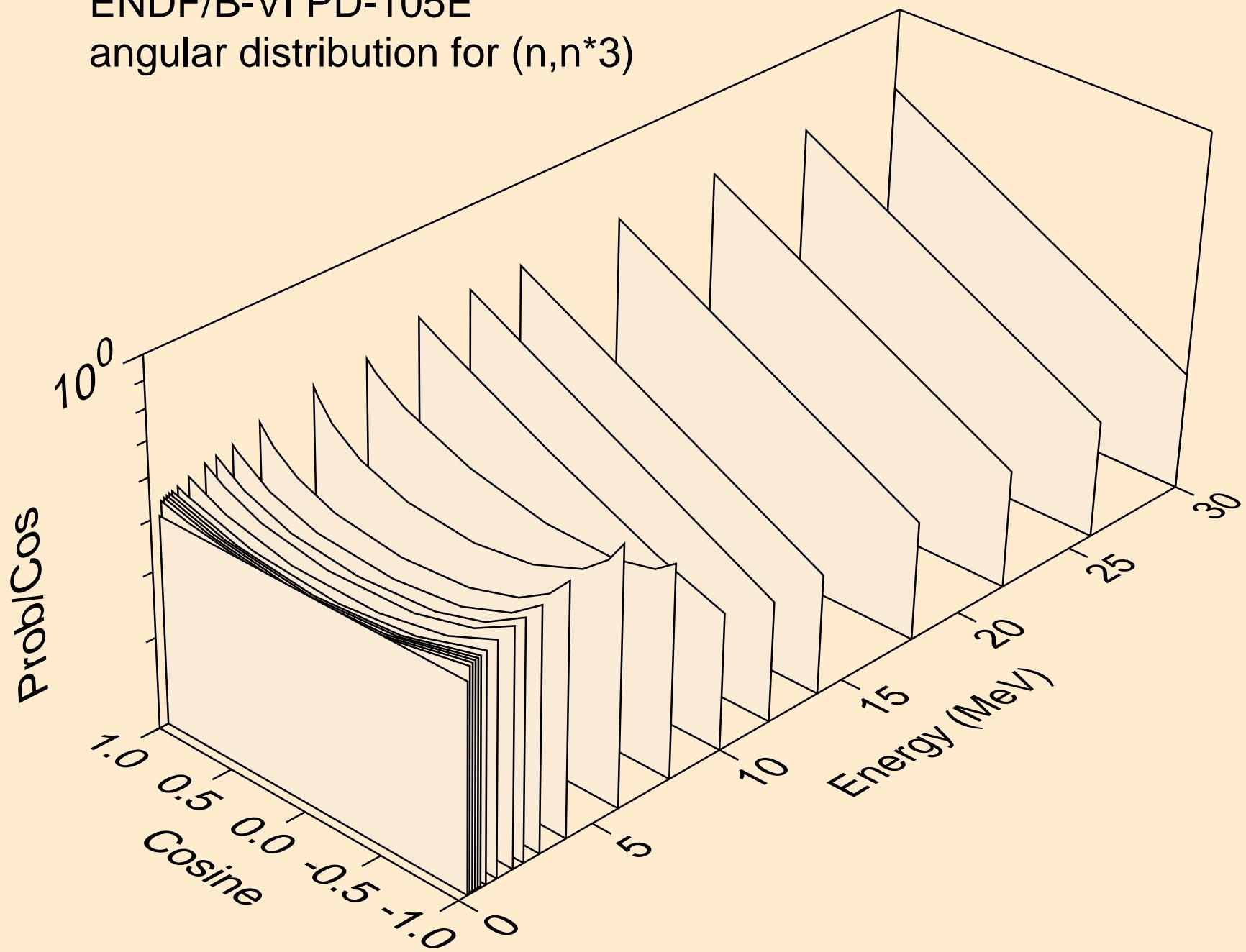
ENDF/B-VI PD-105E
angular distribution for (n,n*1)



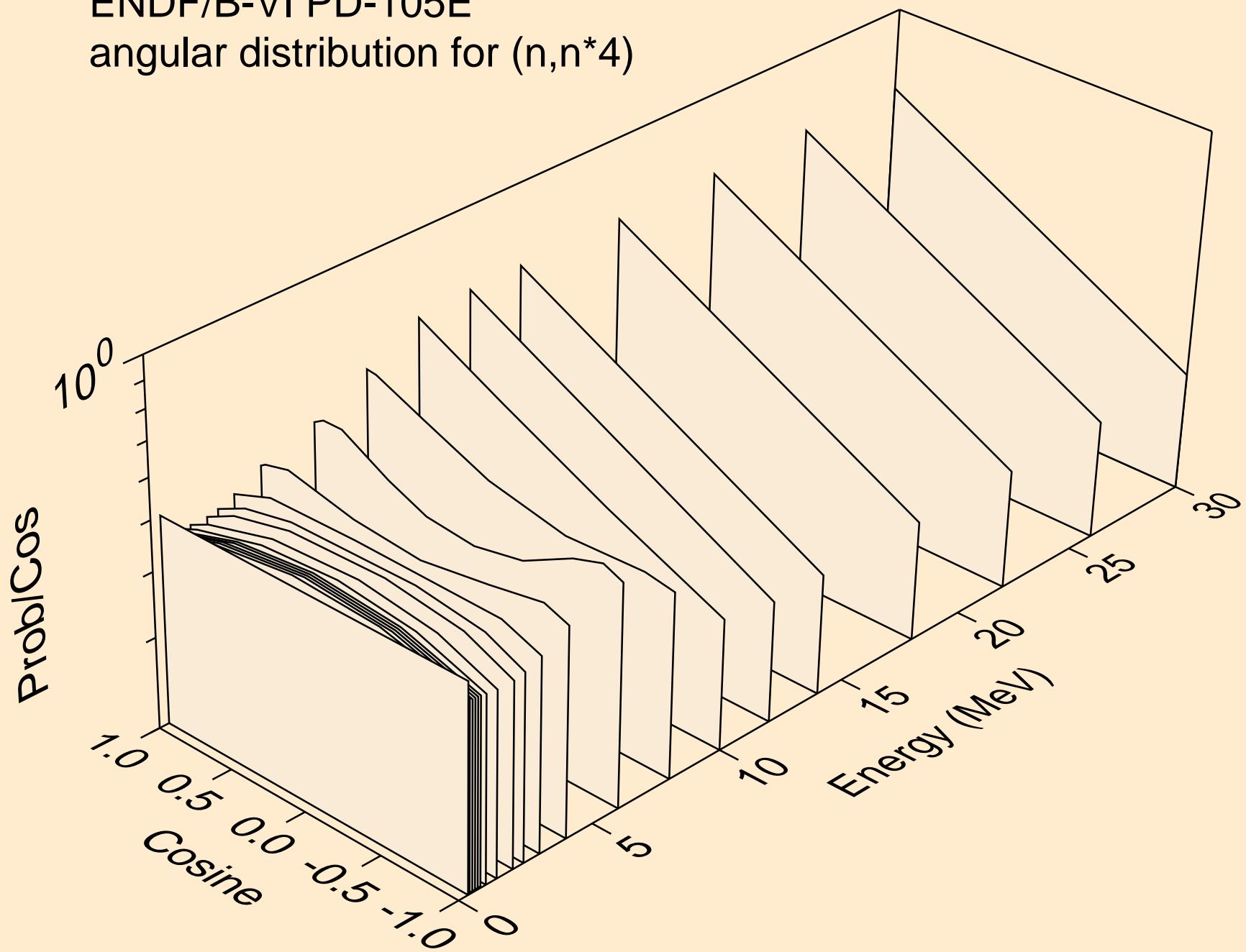
ENDF/B-VI PD-105E
angular distribution for (n,n^2)



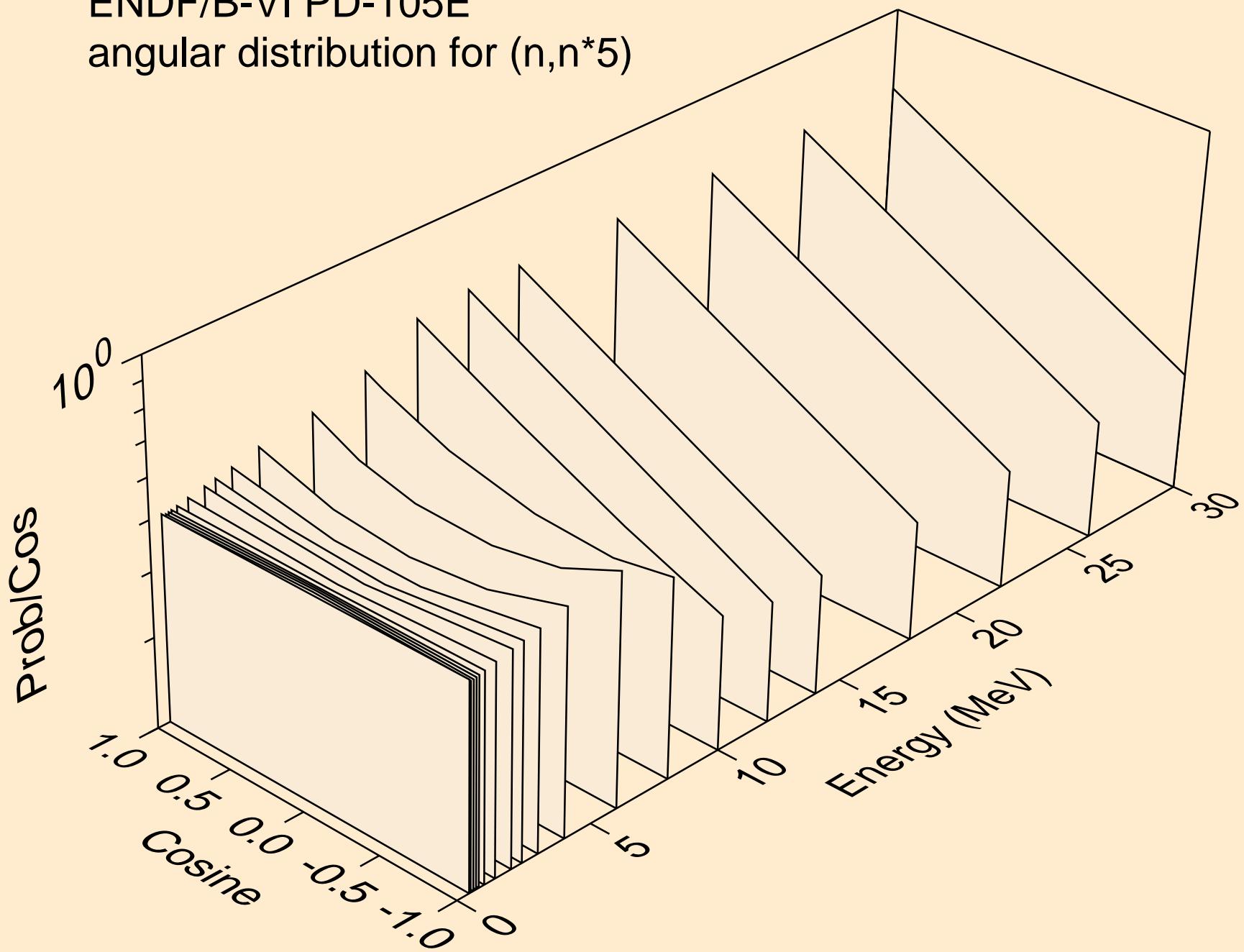
ENDF/B-VI PD-105E
angular distribution for (n,n^*3)



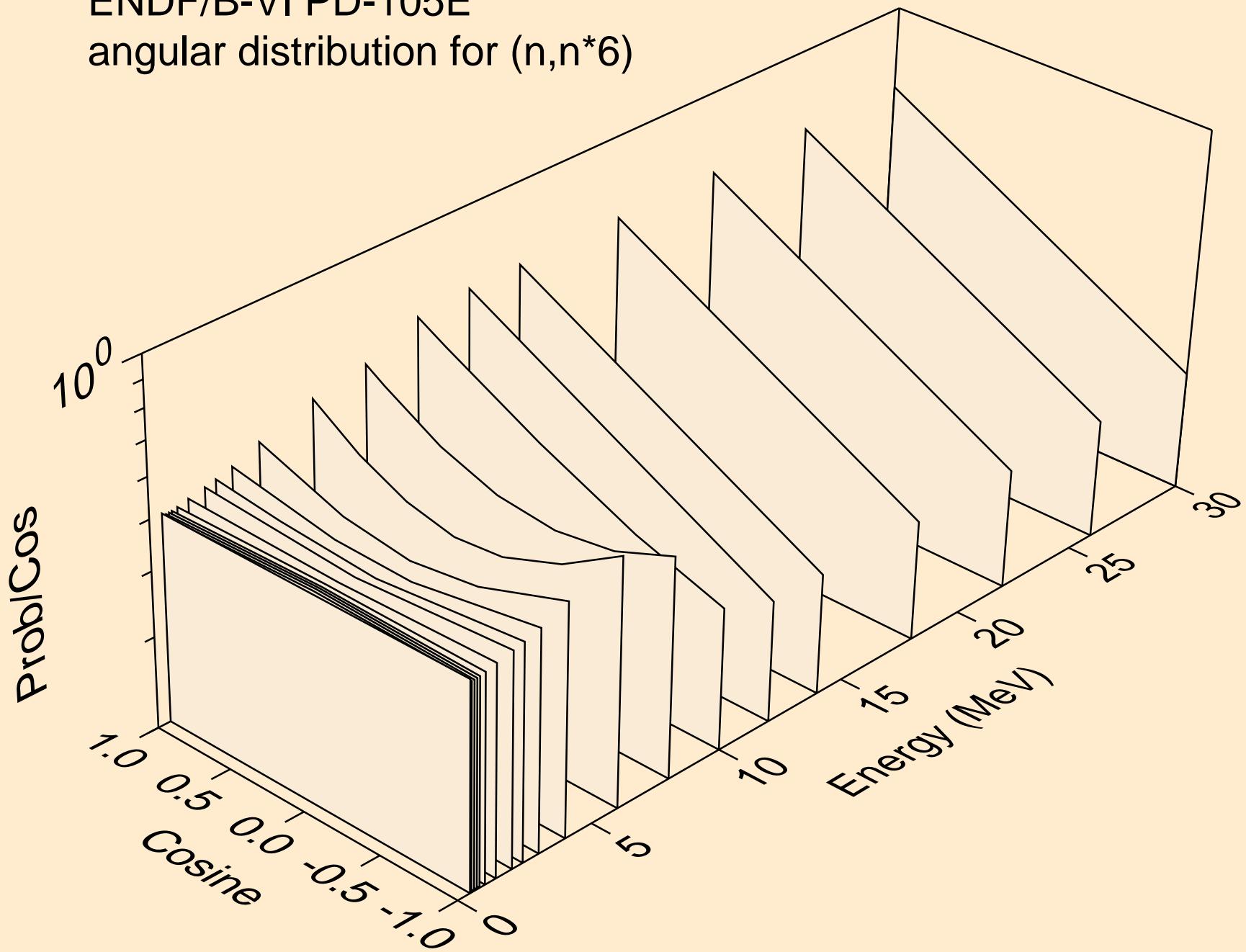
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angular distribution for (n,n^*4)



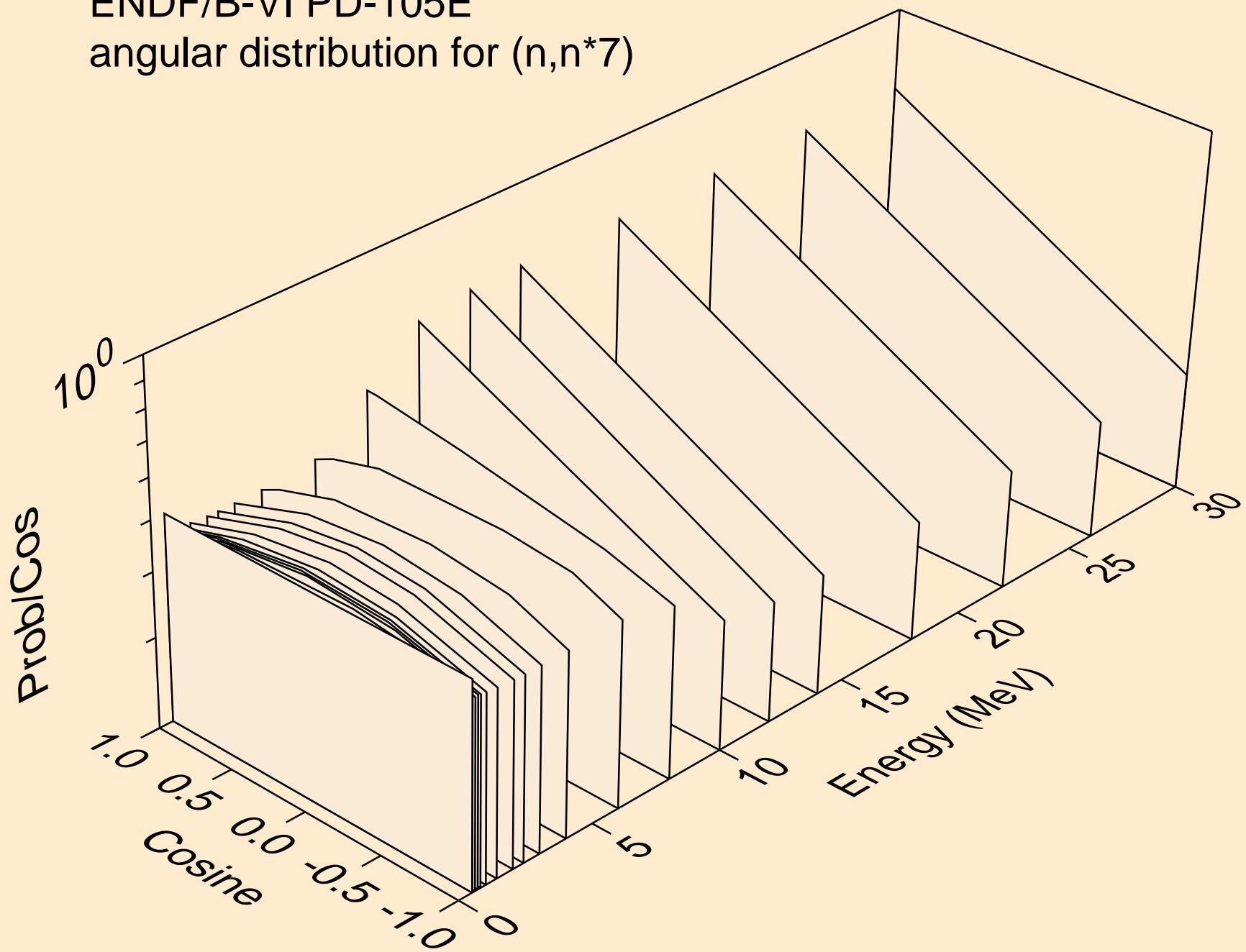
ENDF/B-VI PD-105E
angular distribution for (n,n^*5)



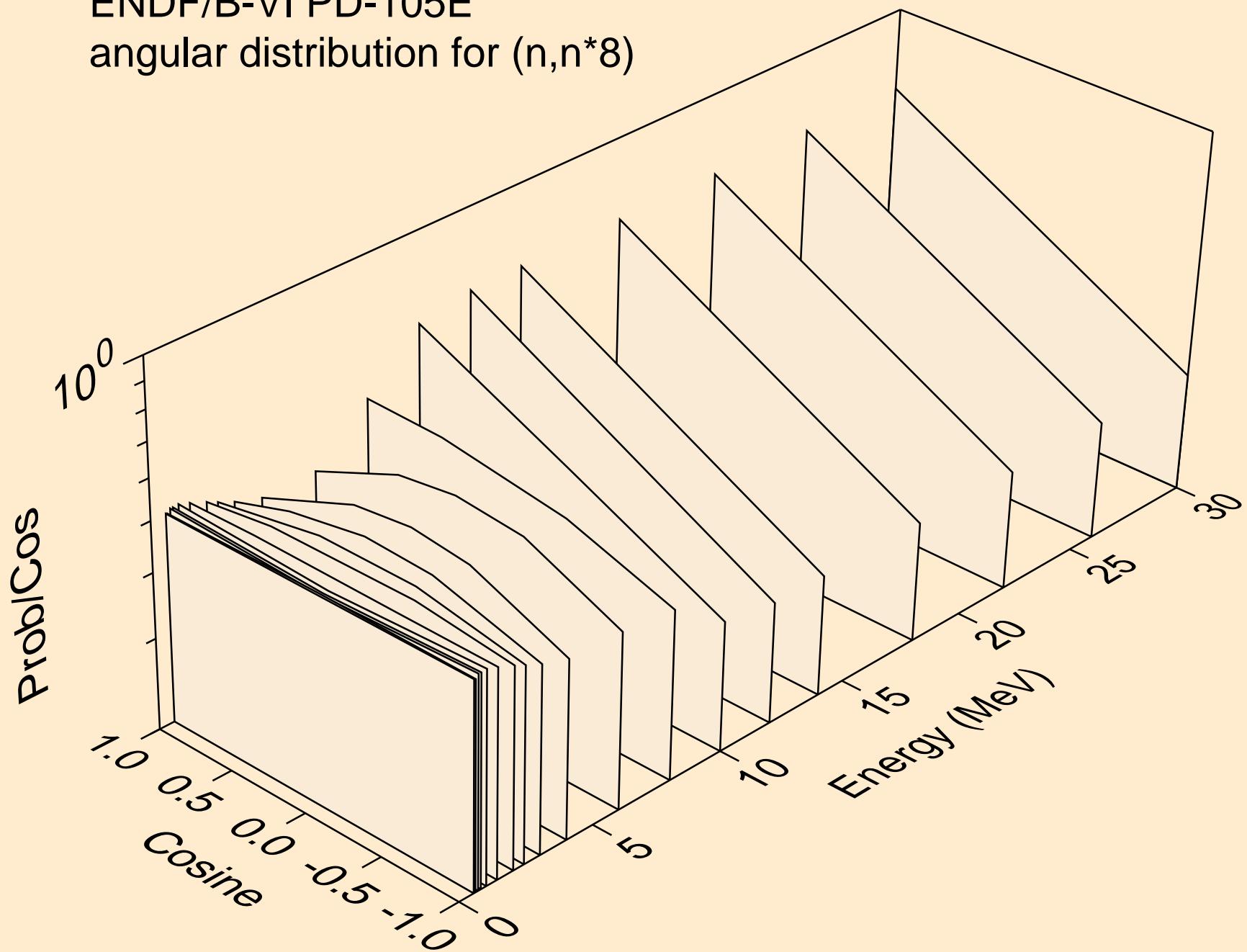
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angular distribution for (n,n*6)



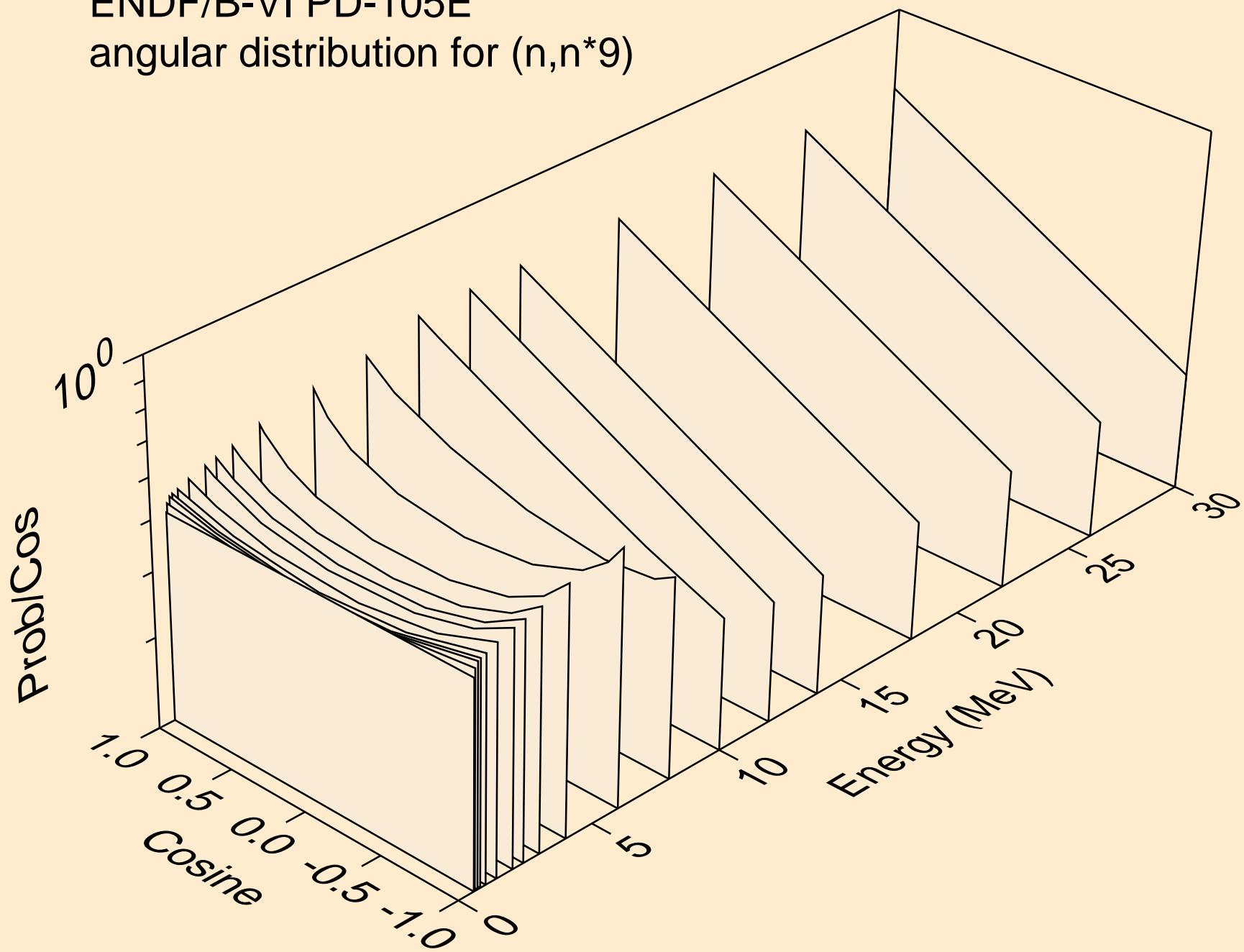
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angular distribution for (n,n^*7)



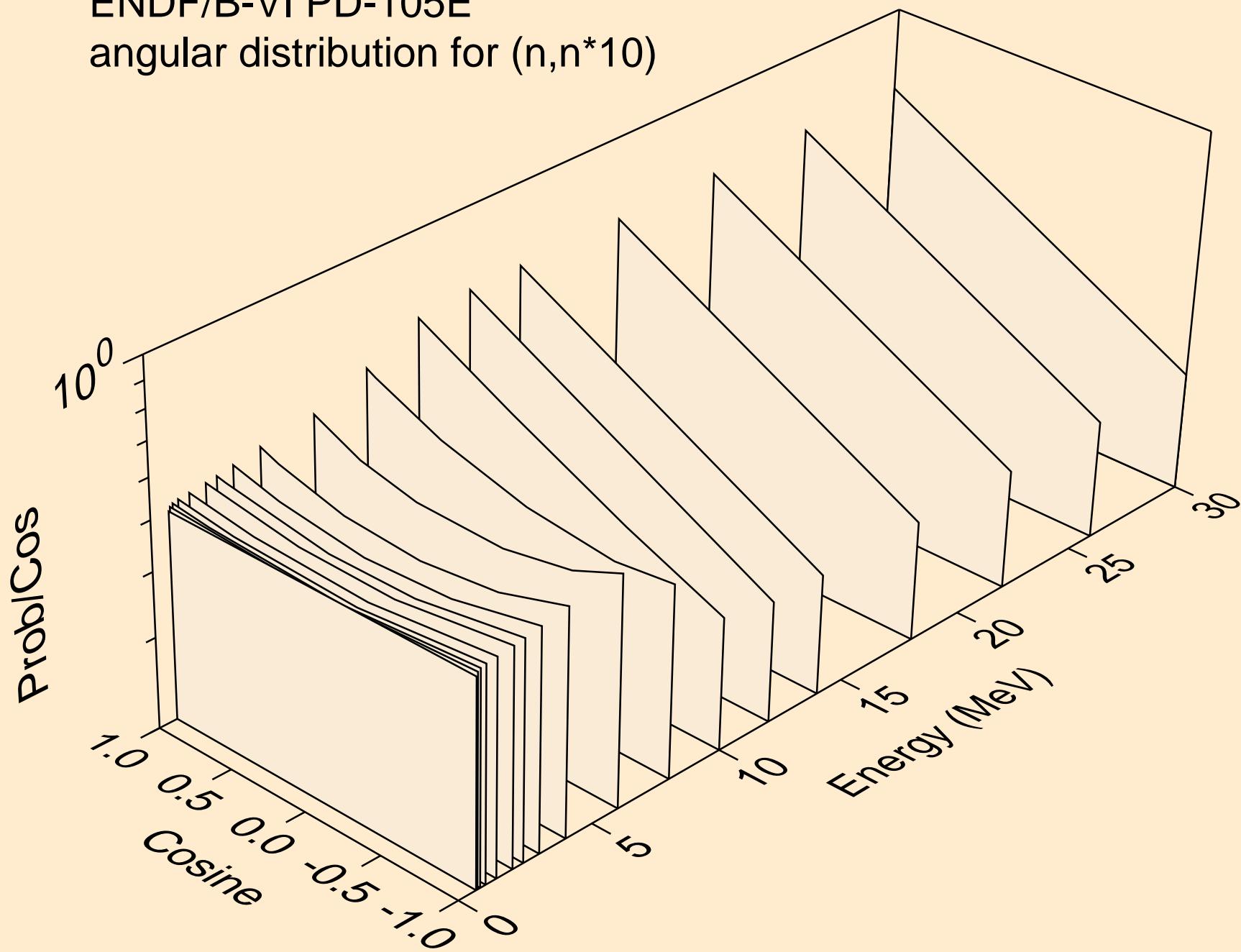
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angular distribution for (n,n^*8)



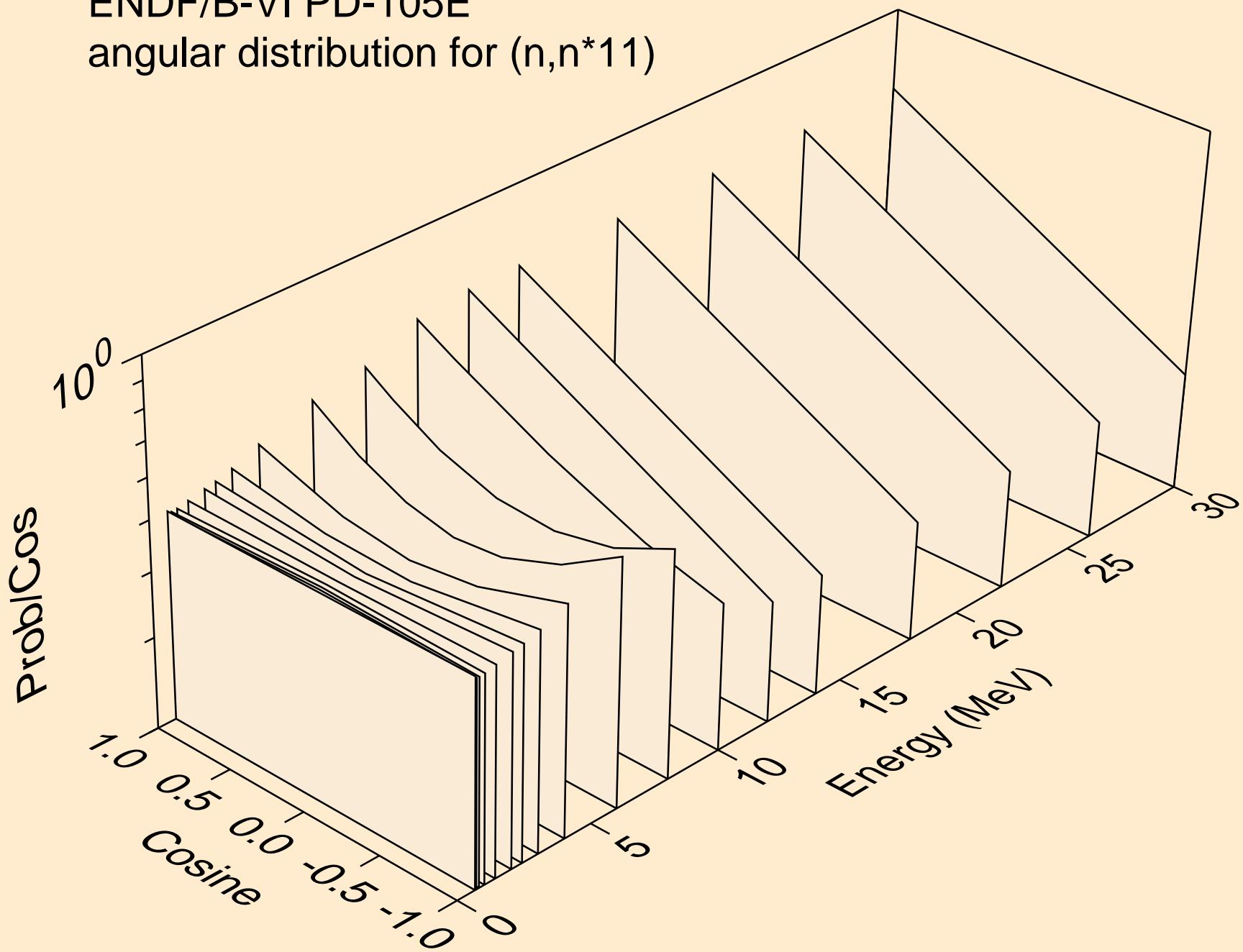
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angular distribution for (n,n*9)



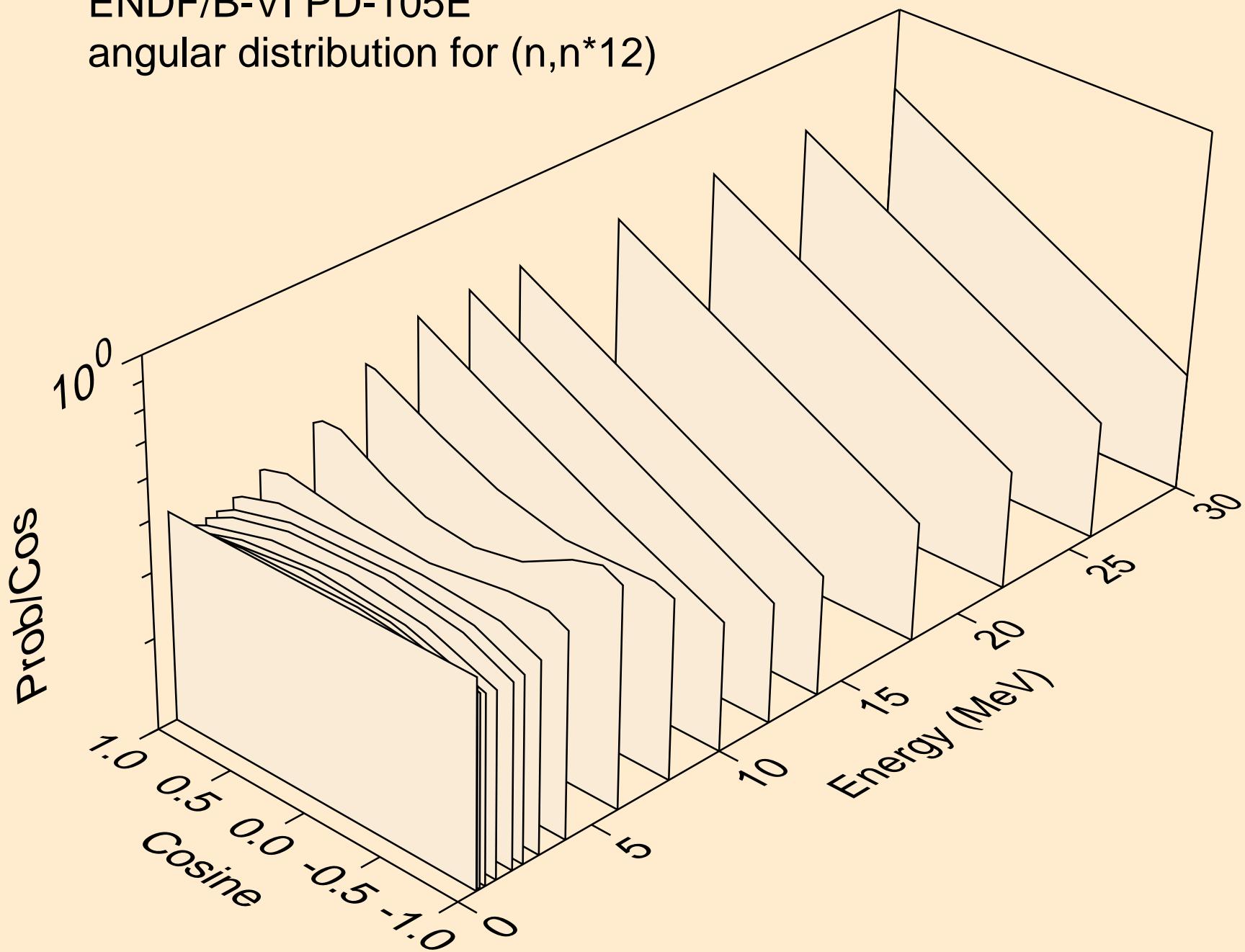
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angular distribution for (n,n*10)



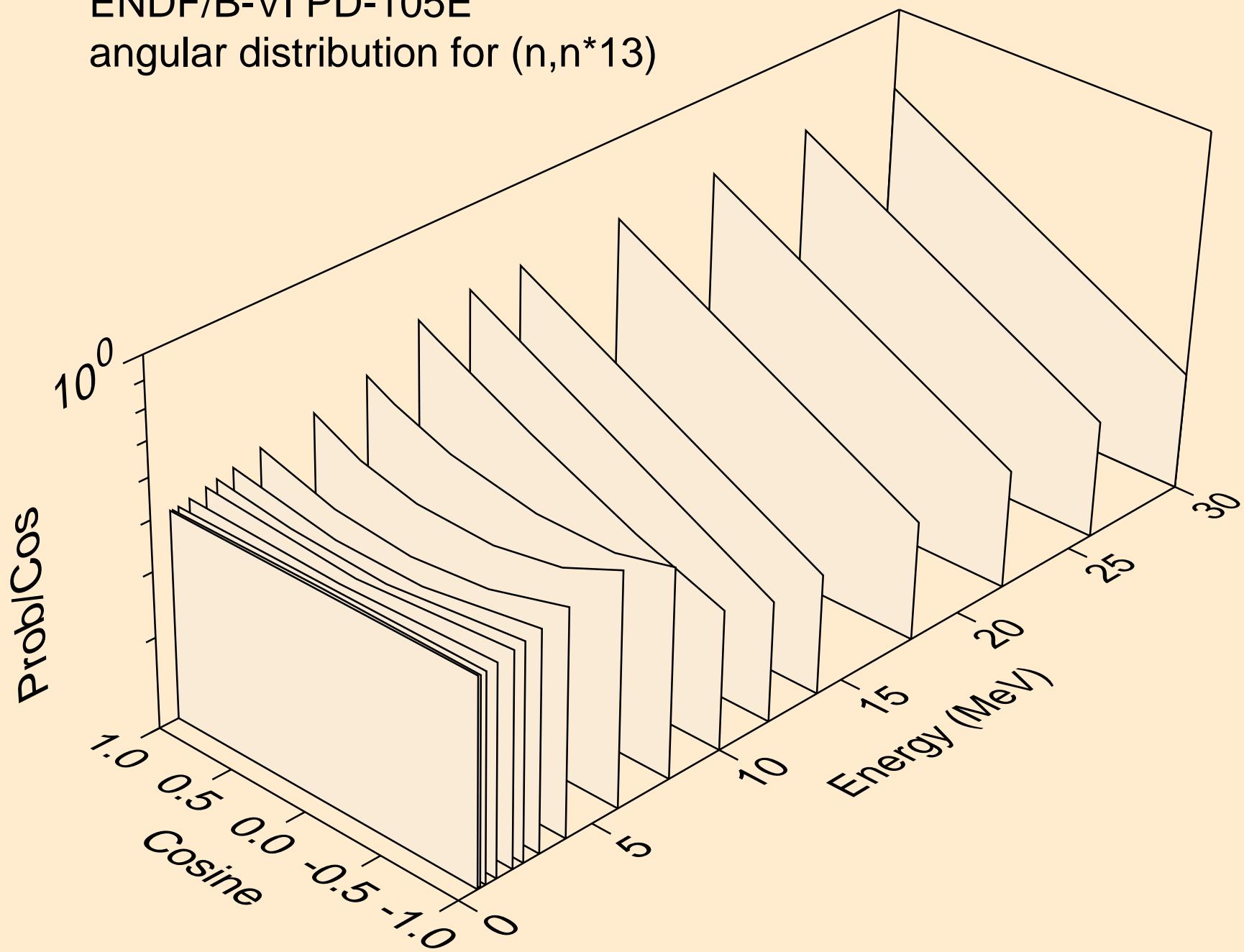
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angular distribution for (n,n*11)



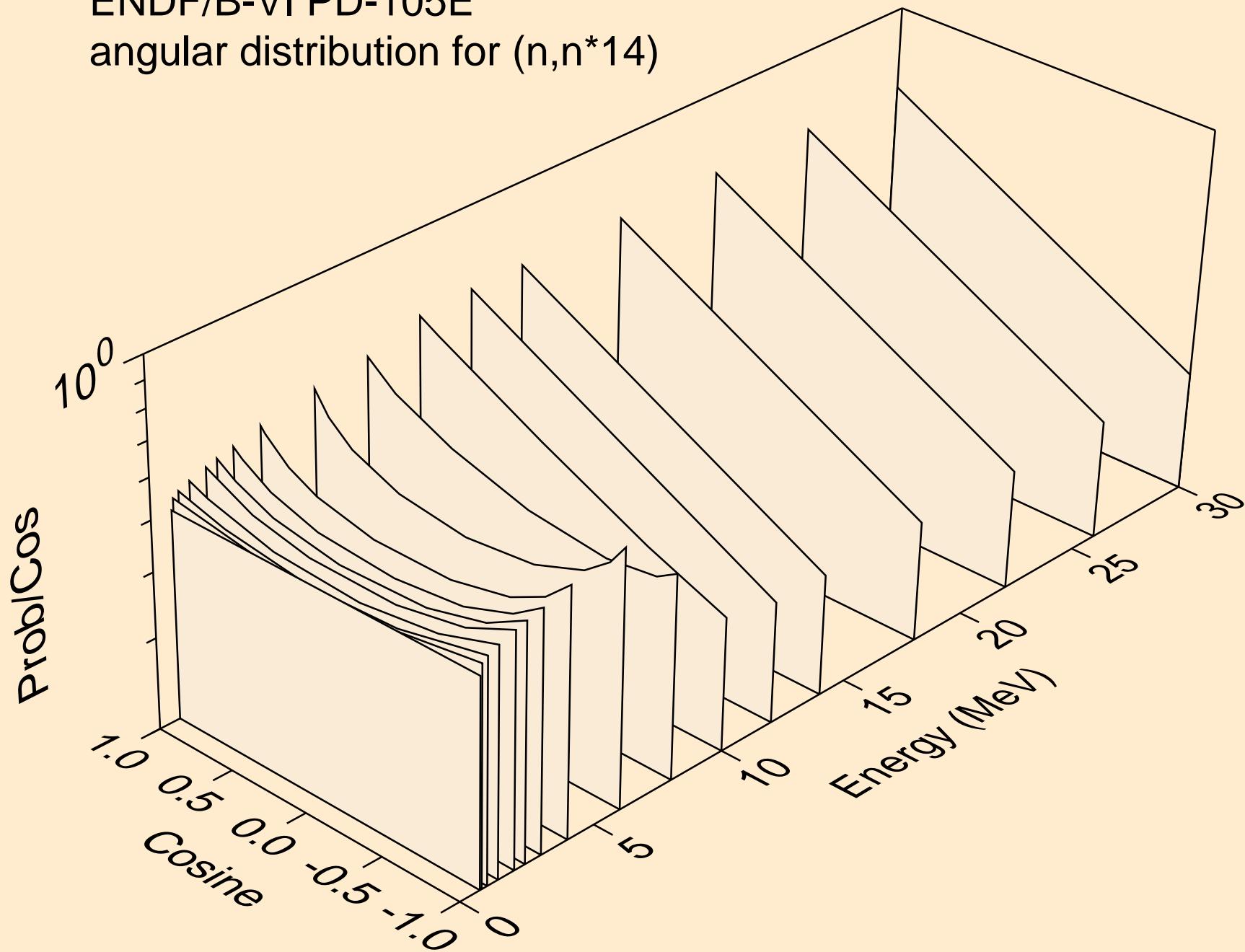
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angular distribution for (n,n*12)



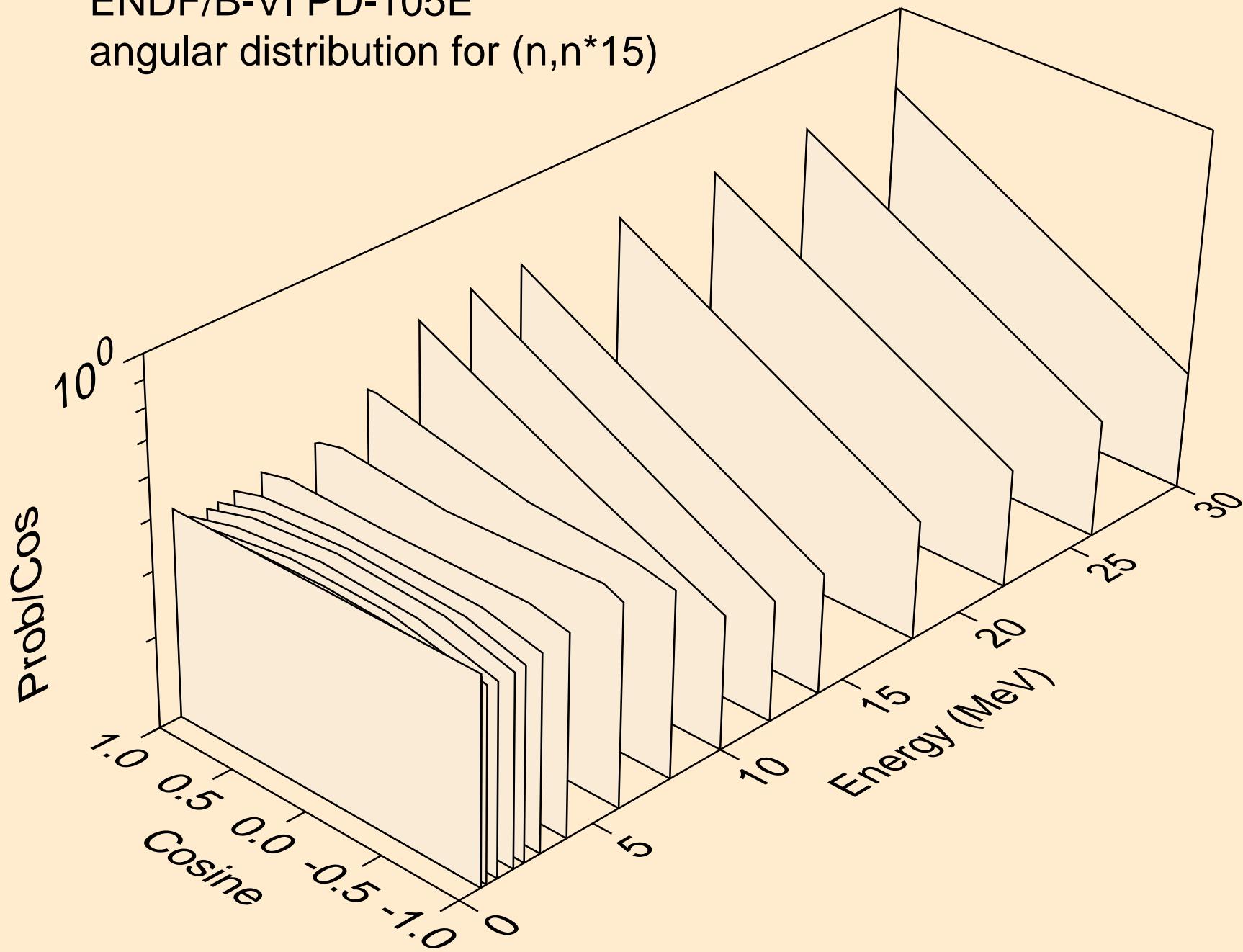
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angular distribution for (n,n*13)



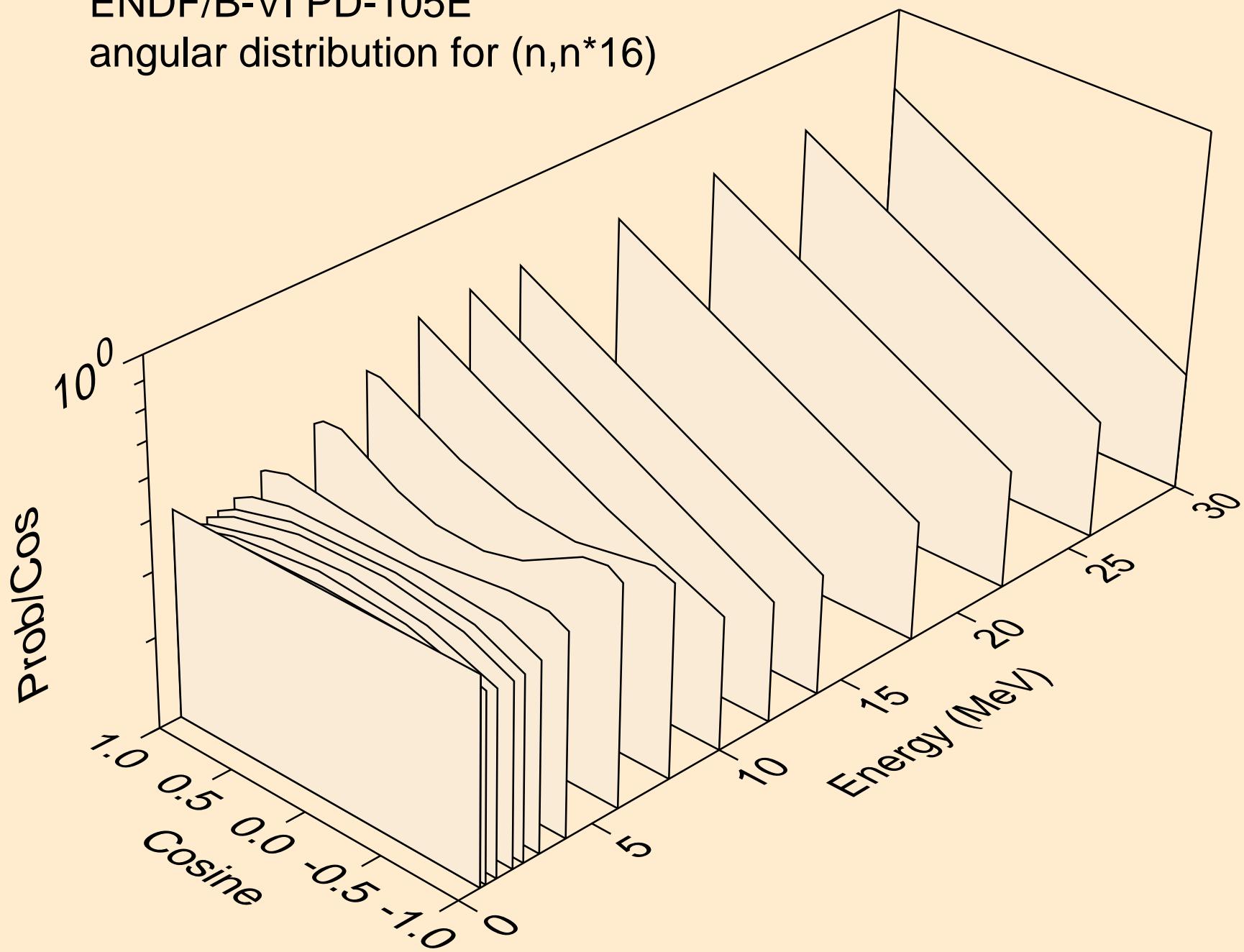
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angular distribution for (n,n*14)



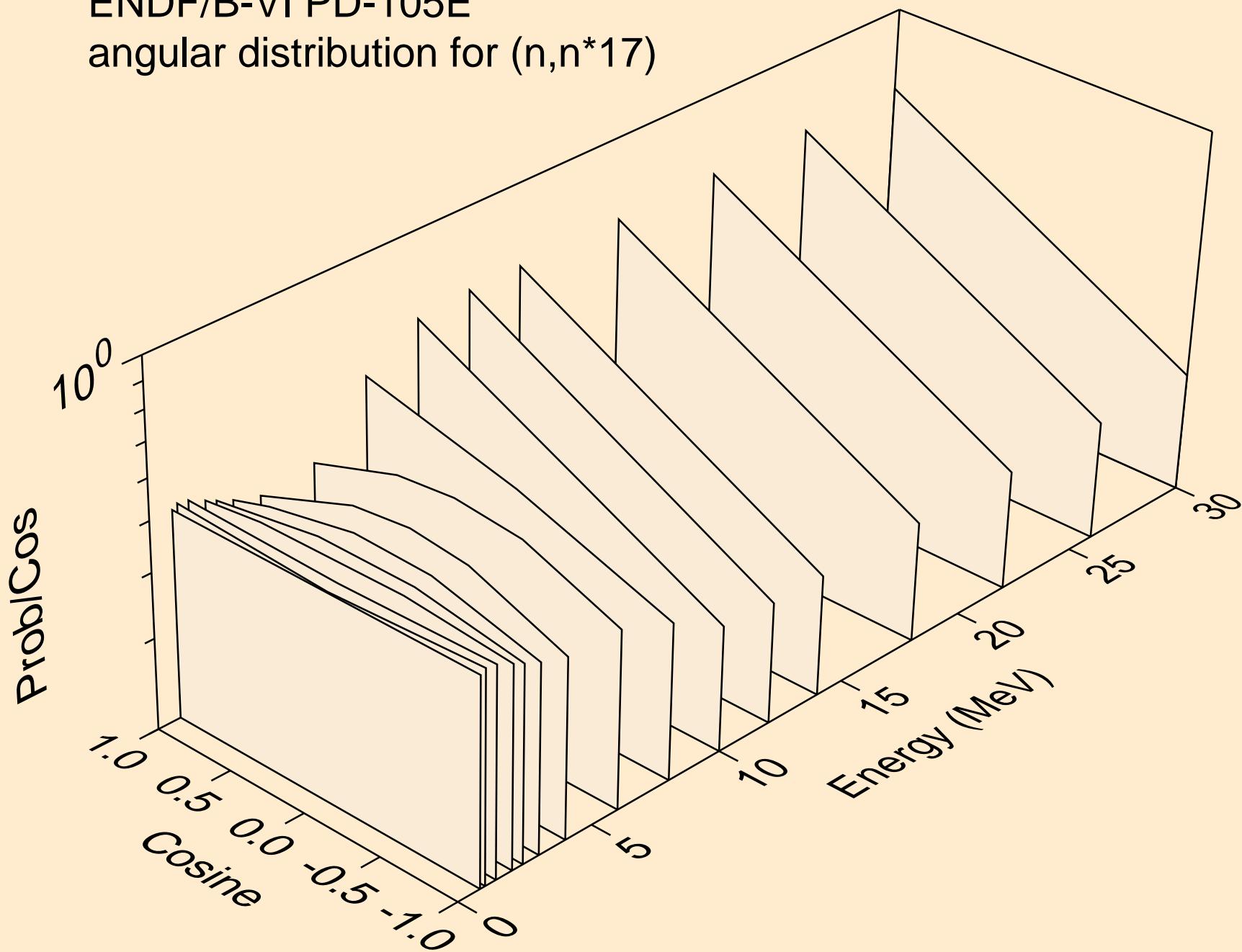
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angular distribution for (n,n*15)



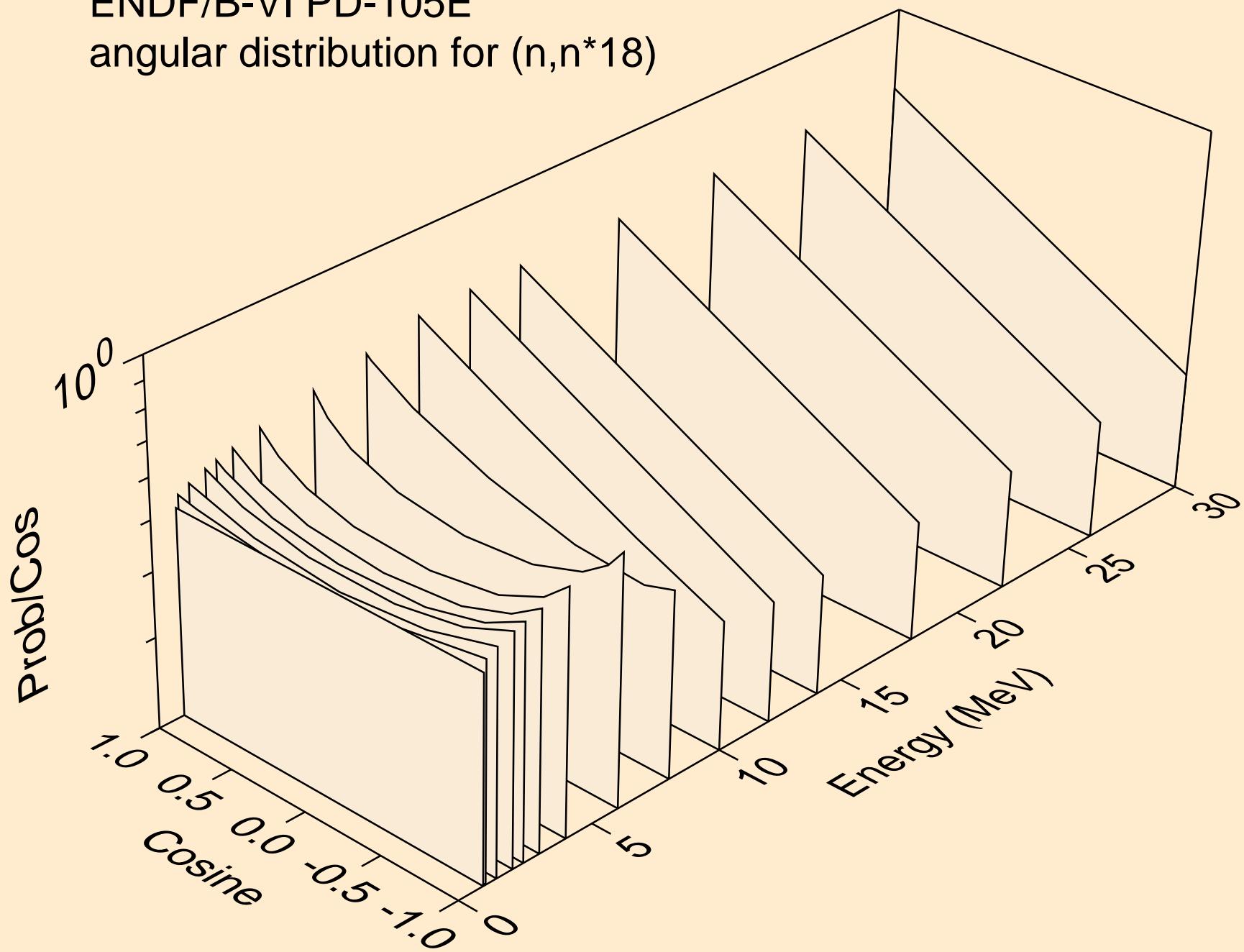
ENDF/B-VI PD-105E
angular distribution for (n,n*16)



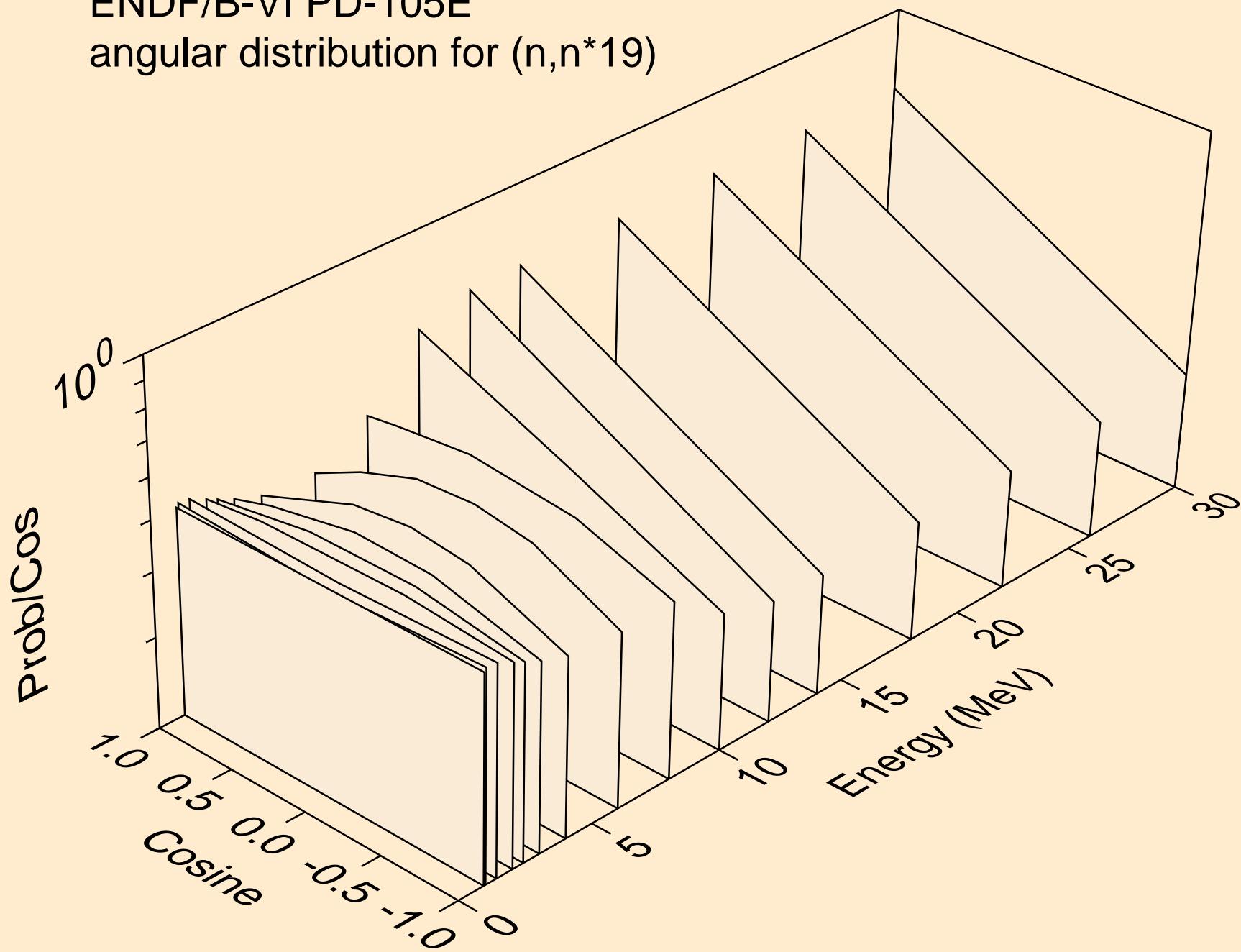
ENDF/B-VI PD-105E
angular distribution for (n,n*17)



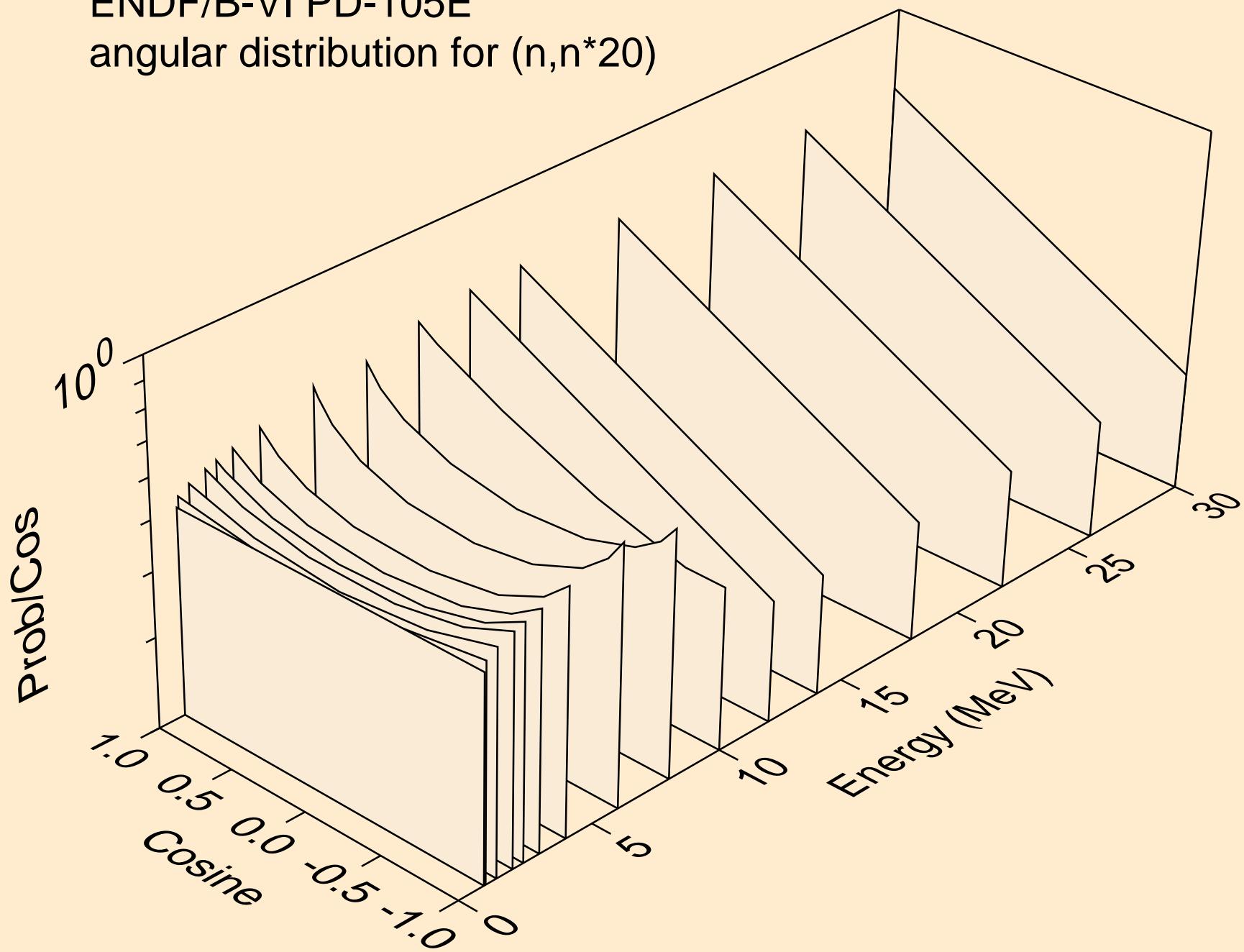
ENDF/B-VI PD-105E
angular distribution for (n,n*18)



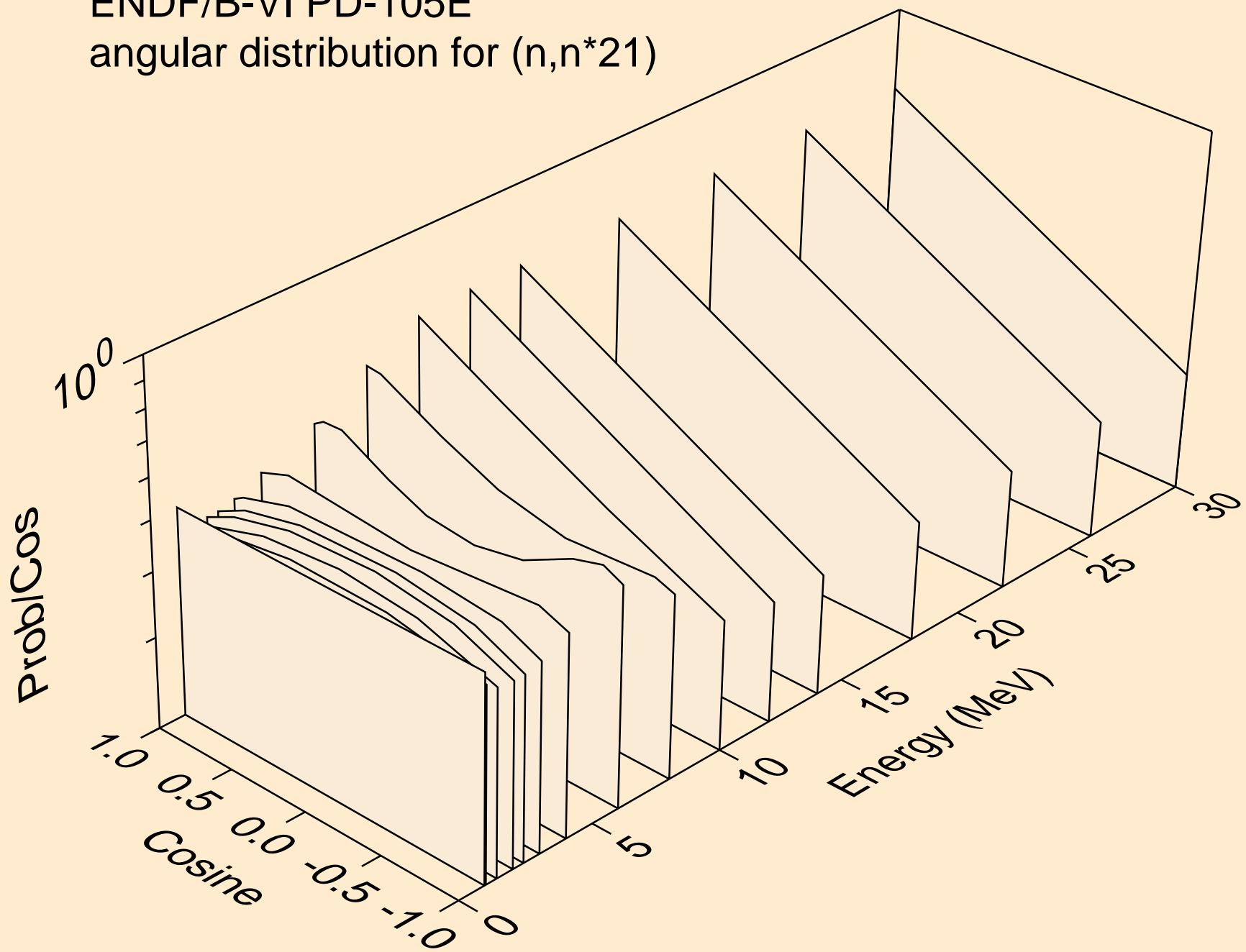
ENDF/B-VI PD-105E
angular distribution for (n,n*19)



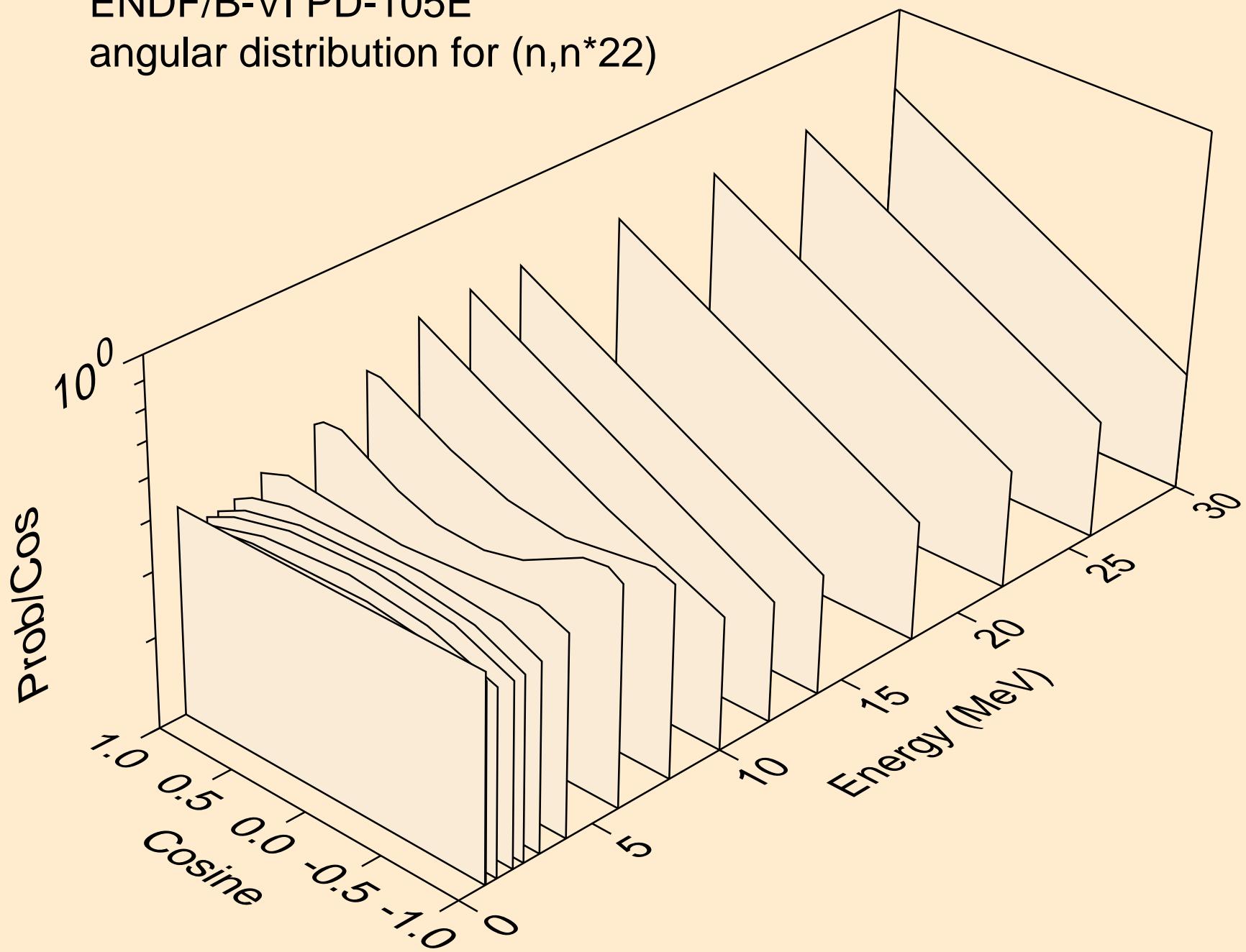
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angular distribution for (n,n^*20)



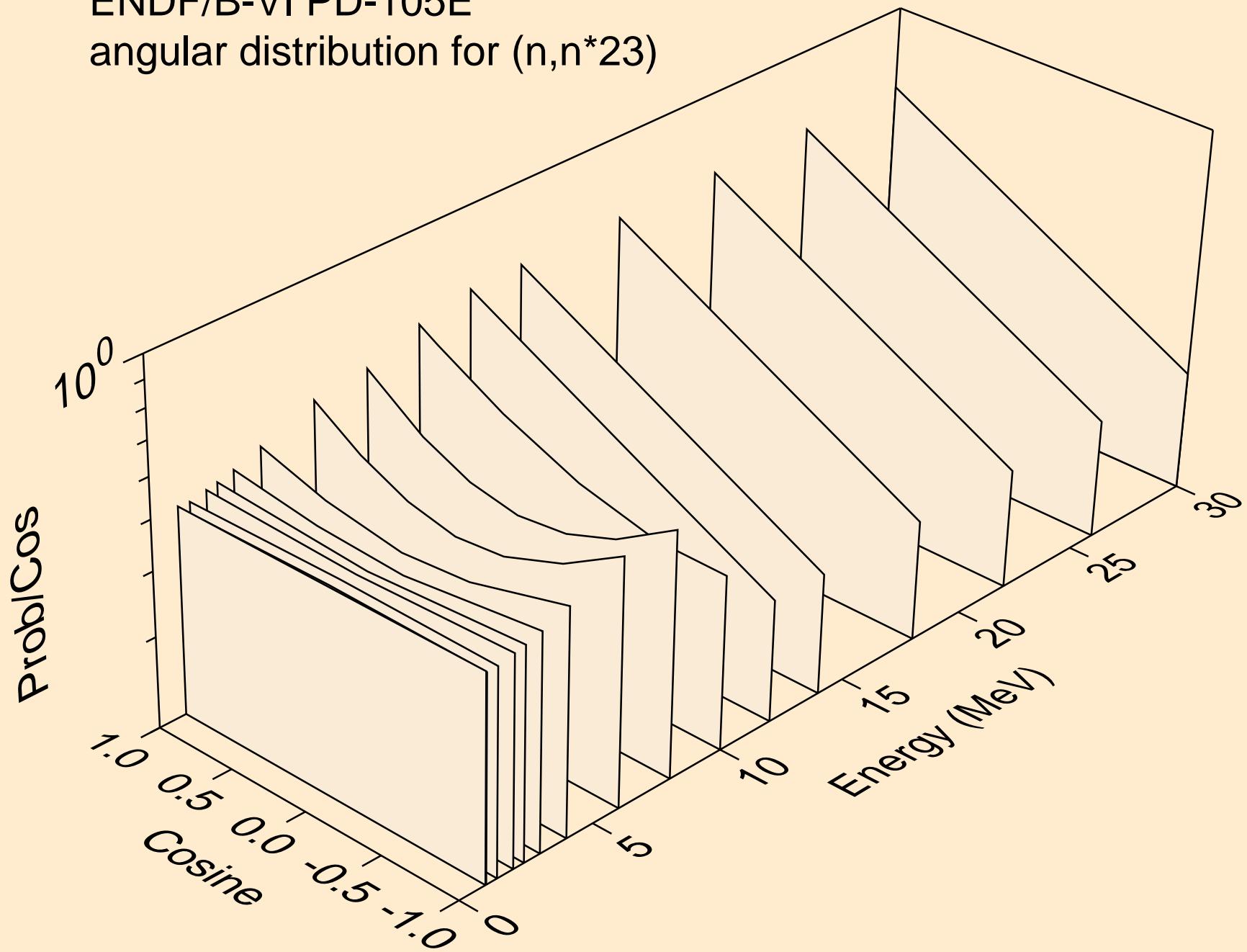
ENDF/B-VI PD-105E
angular distribution for (n,n^*21)



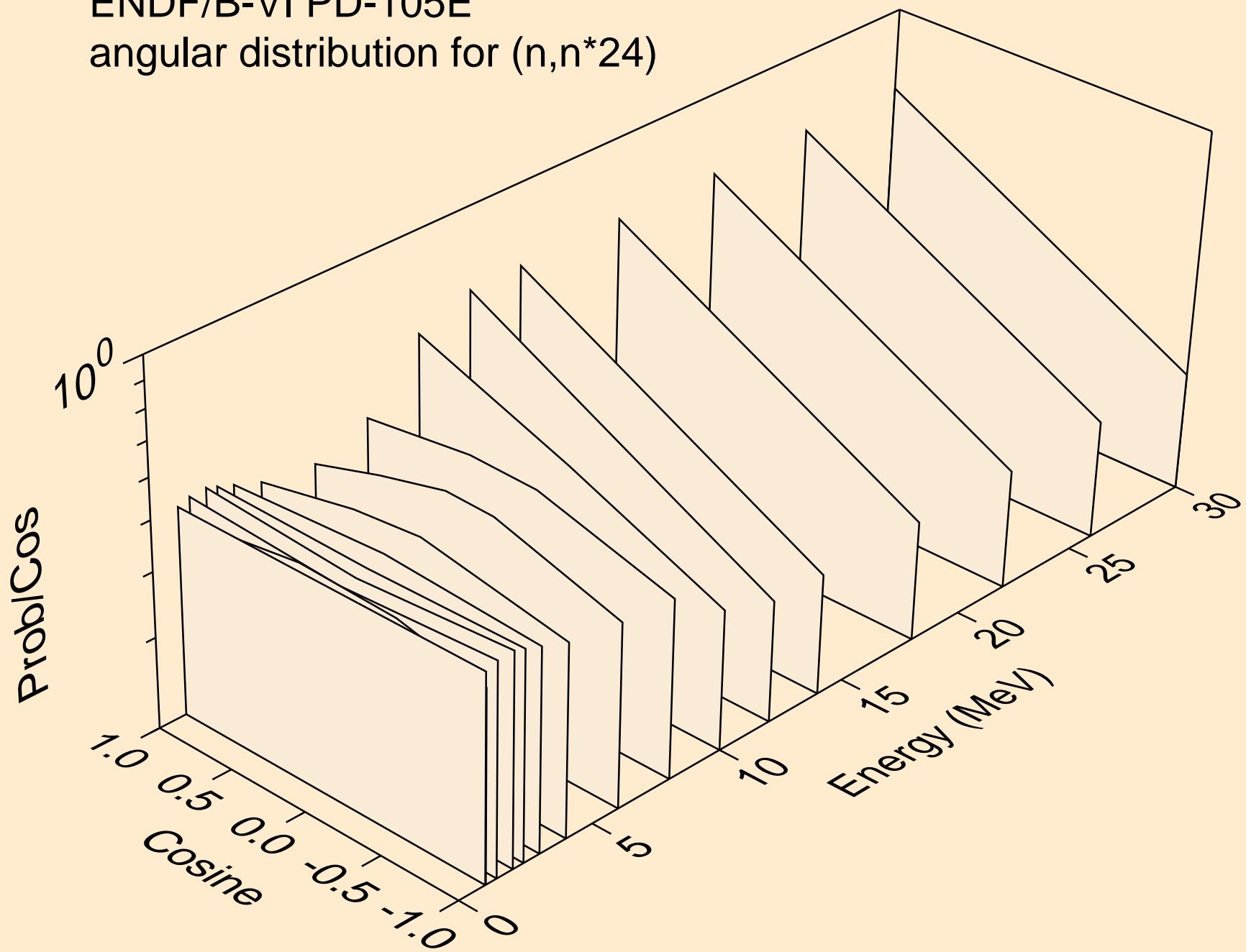
ENDF/B-VI PD-105E
angular distribution for (n,n^*22)



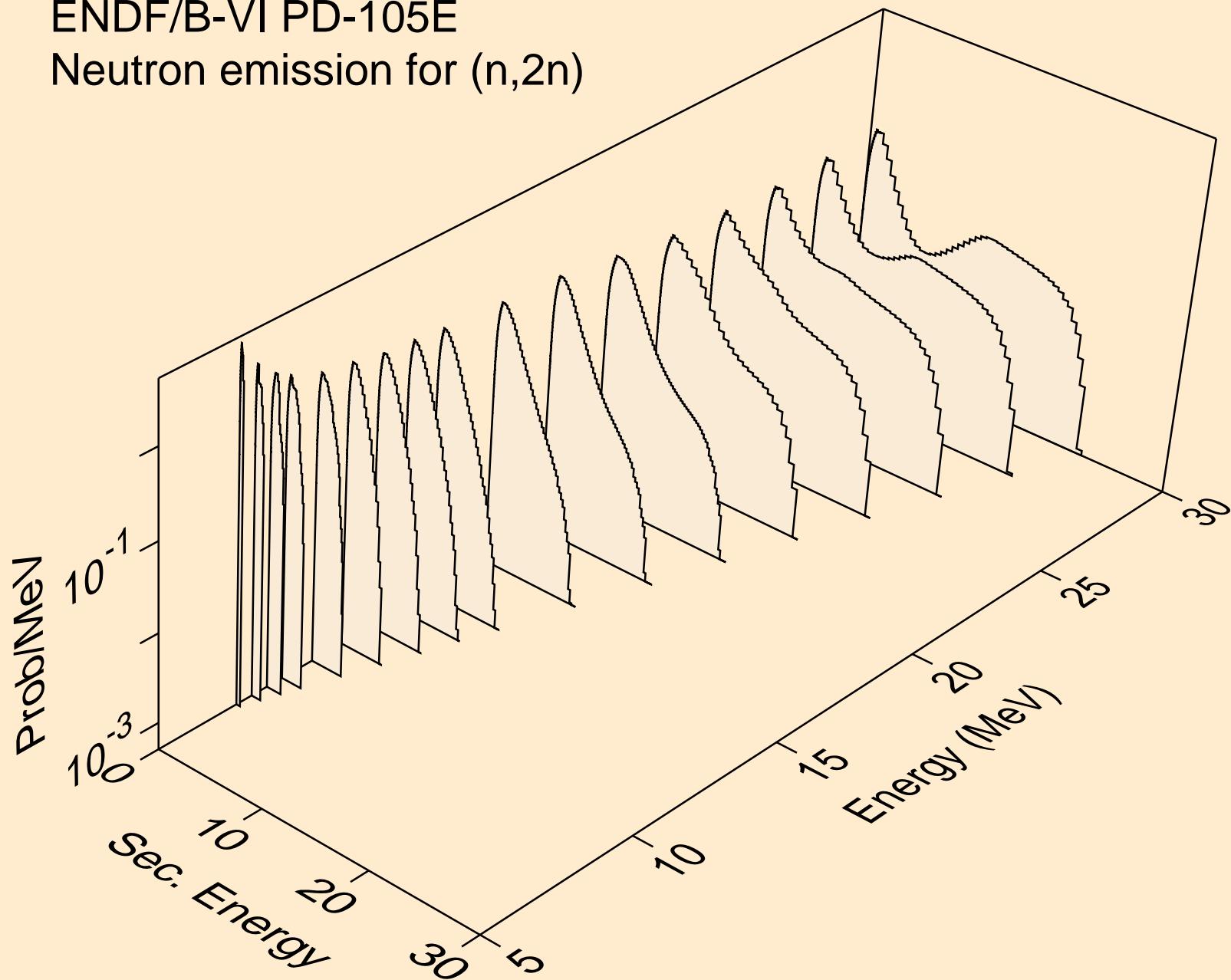
ENDF/B-VI PD-105E
angular distribution for (n,n^*23)



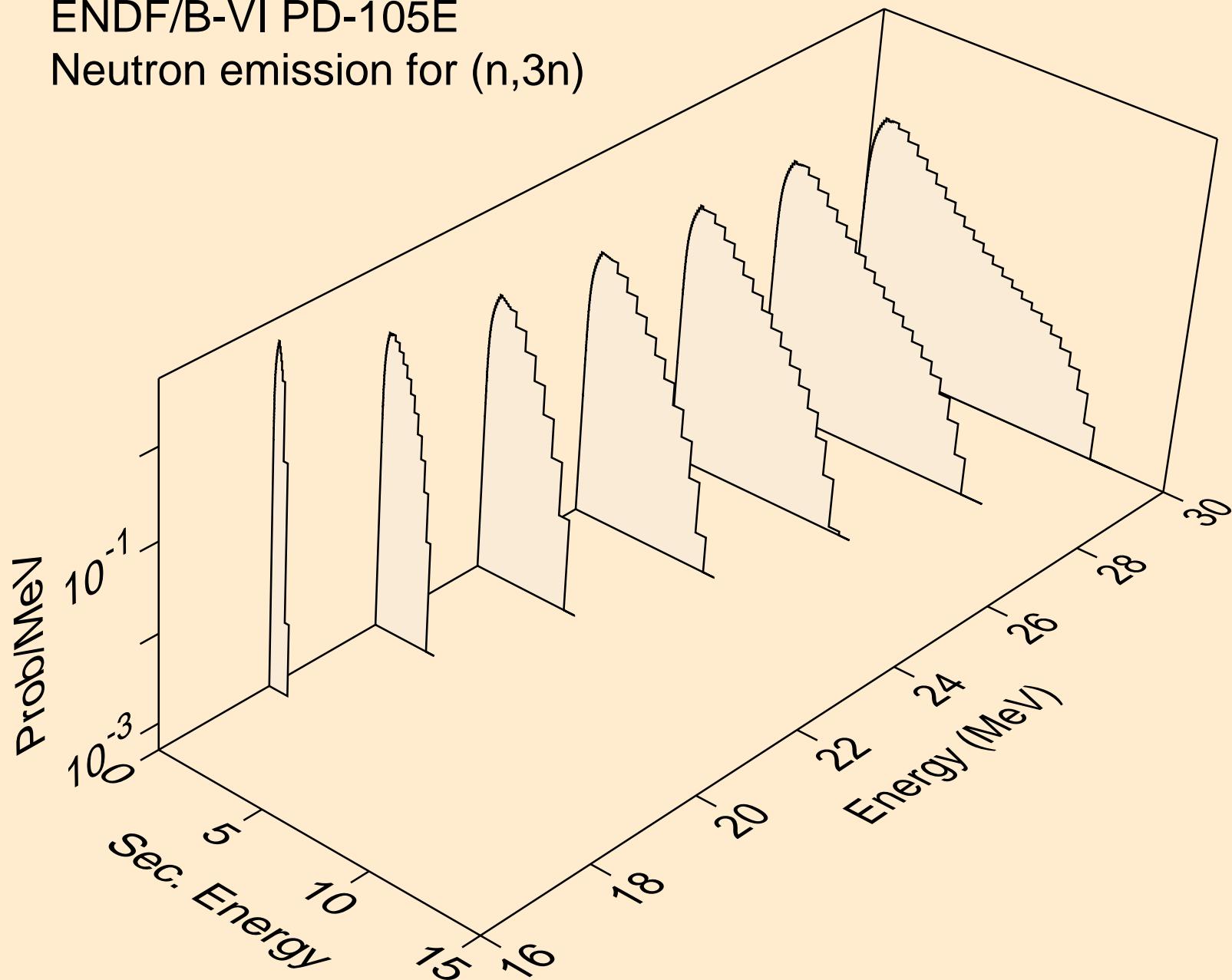
ENDF/B-VI PD-105E
angular distribution for (n,n*24)



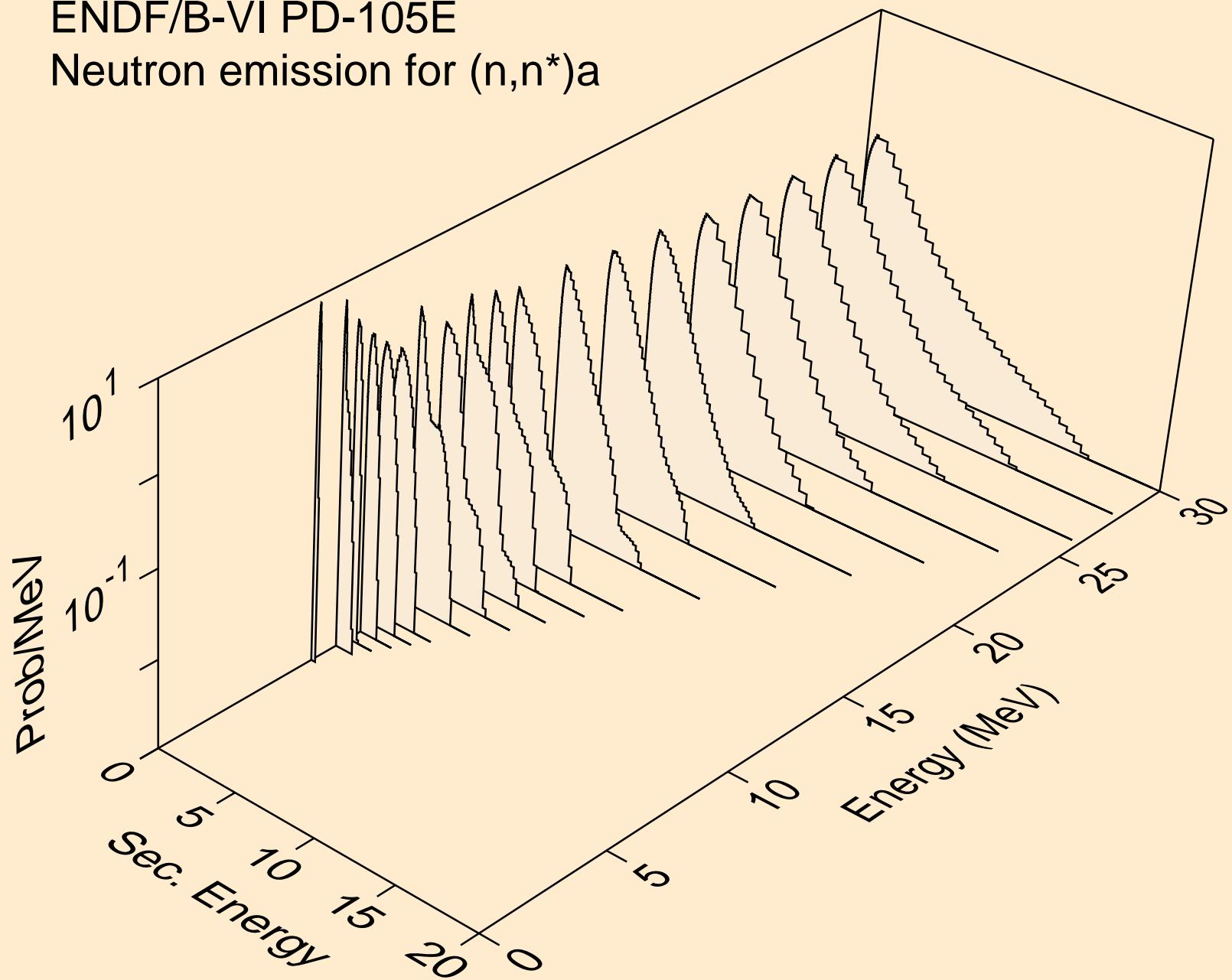
ENDF/B-VI PD-105E
Neutron emission for (n,2n)



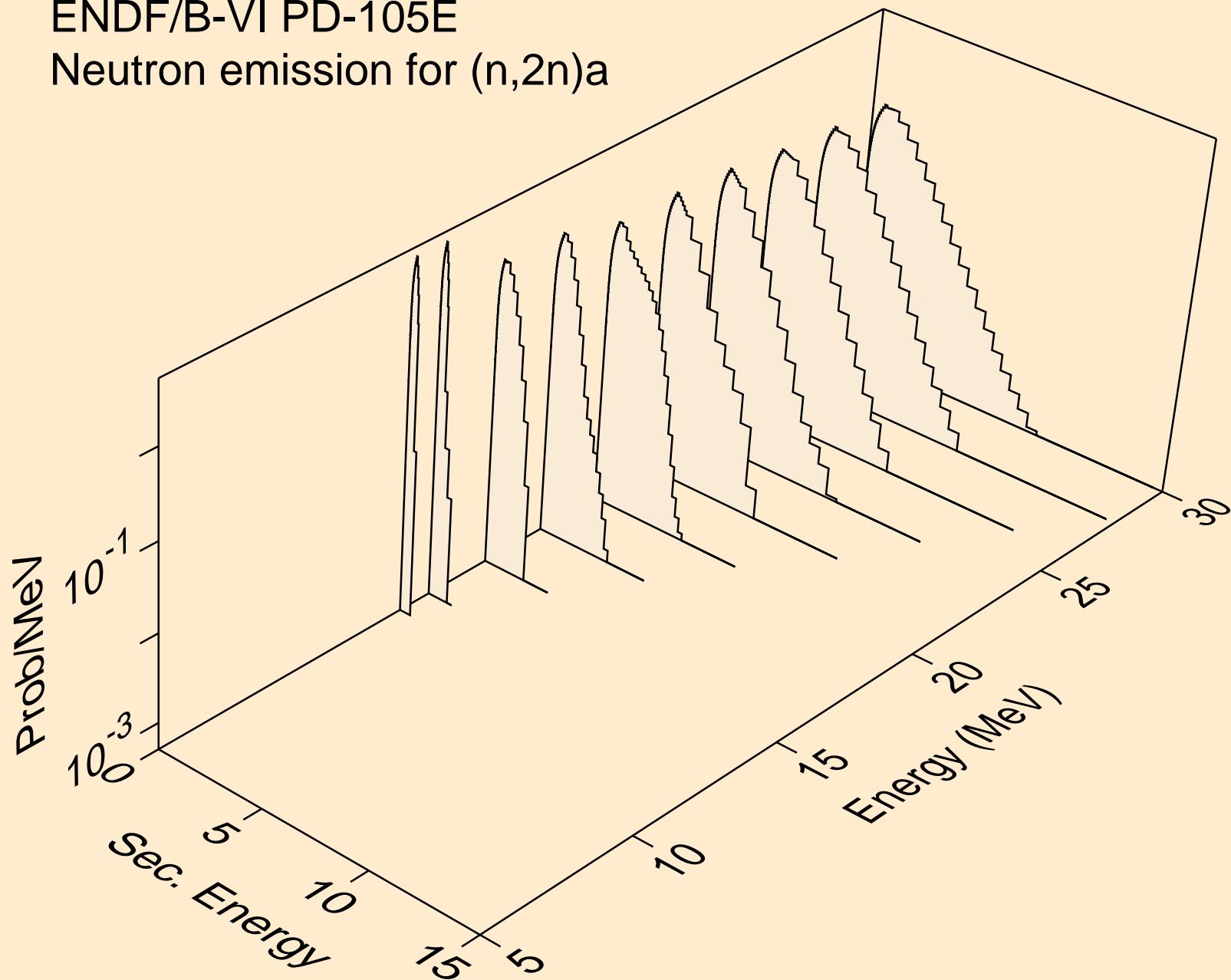
ENDF/B-VI PD-105E
Neutron emission for (n,3n)



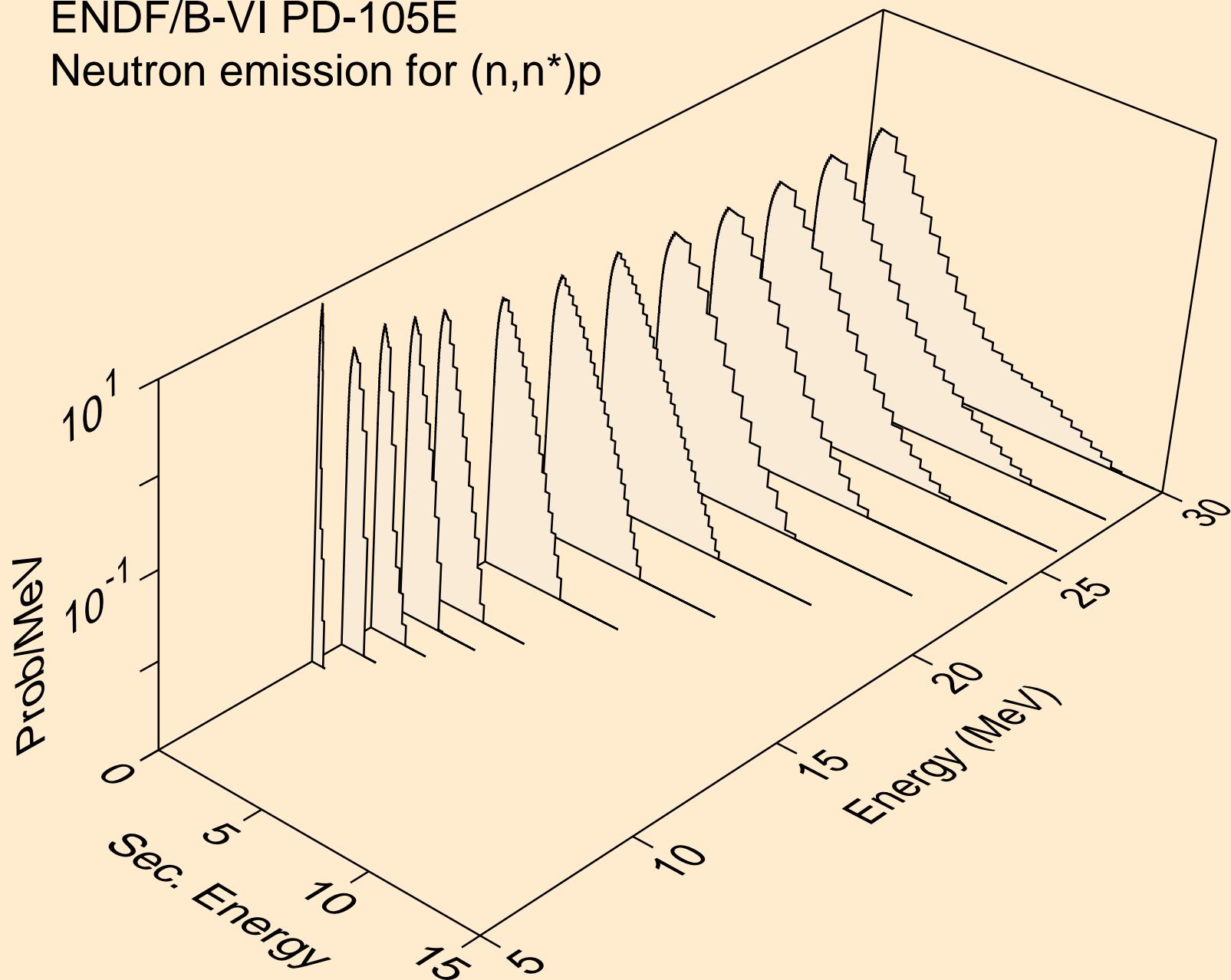
ENDF/B-VI PD-105E
Neutron emission for $(n,n^*)a$



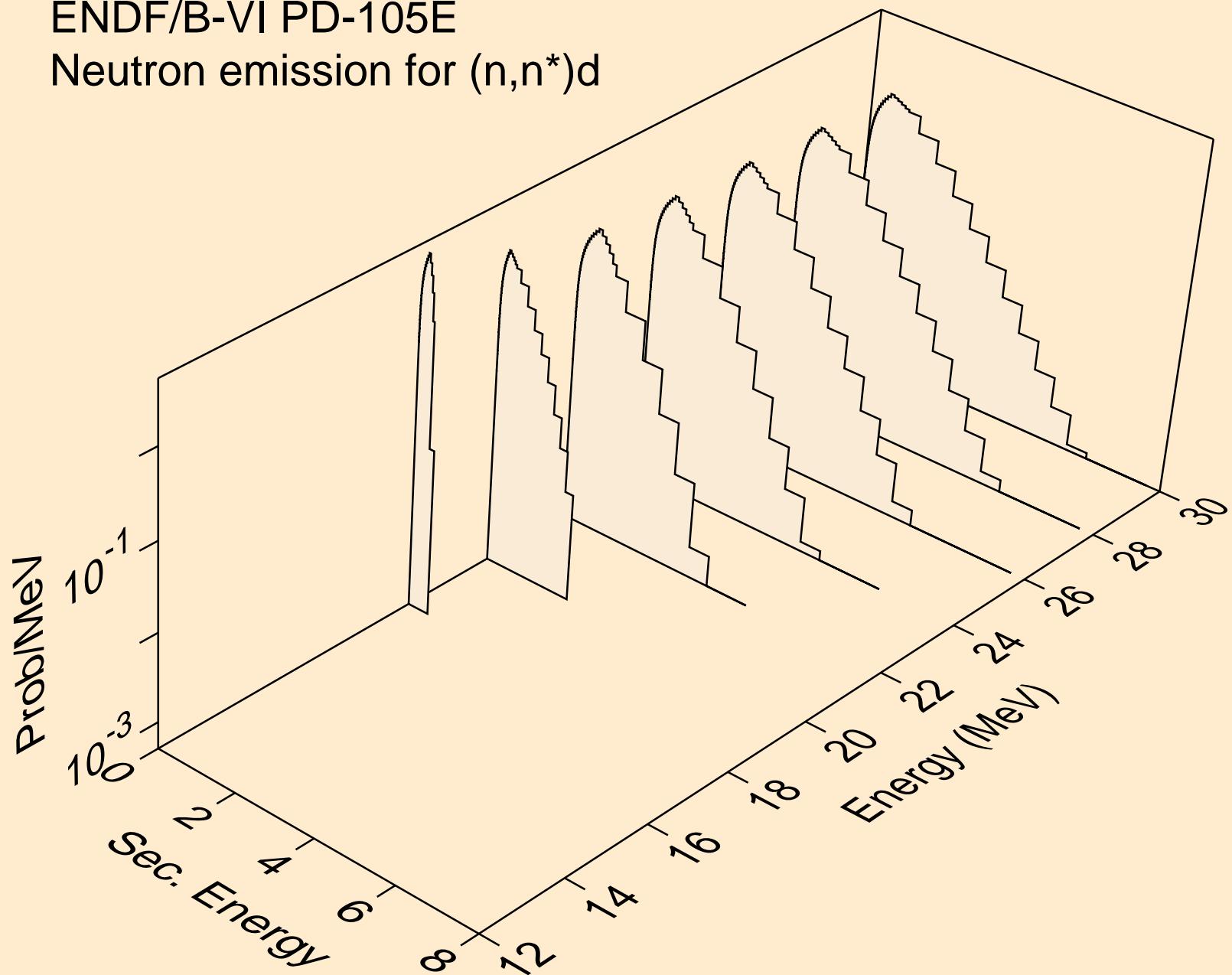
ENDF/B-VI PD-105E
Neutron emission for $(n,2n)a$



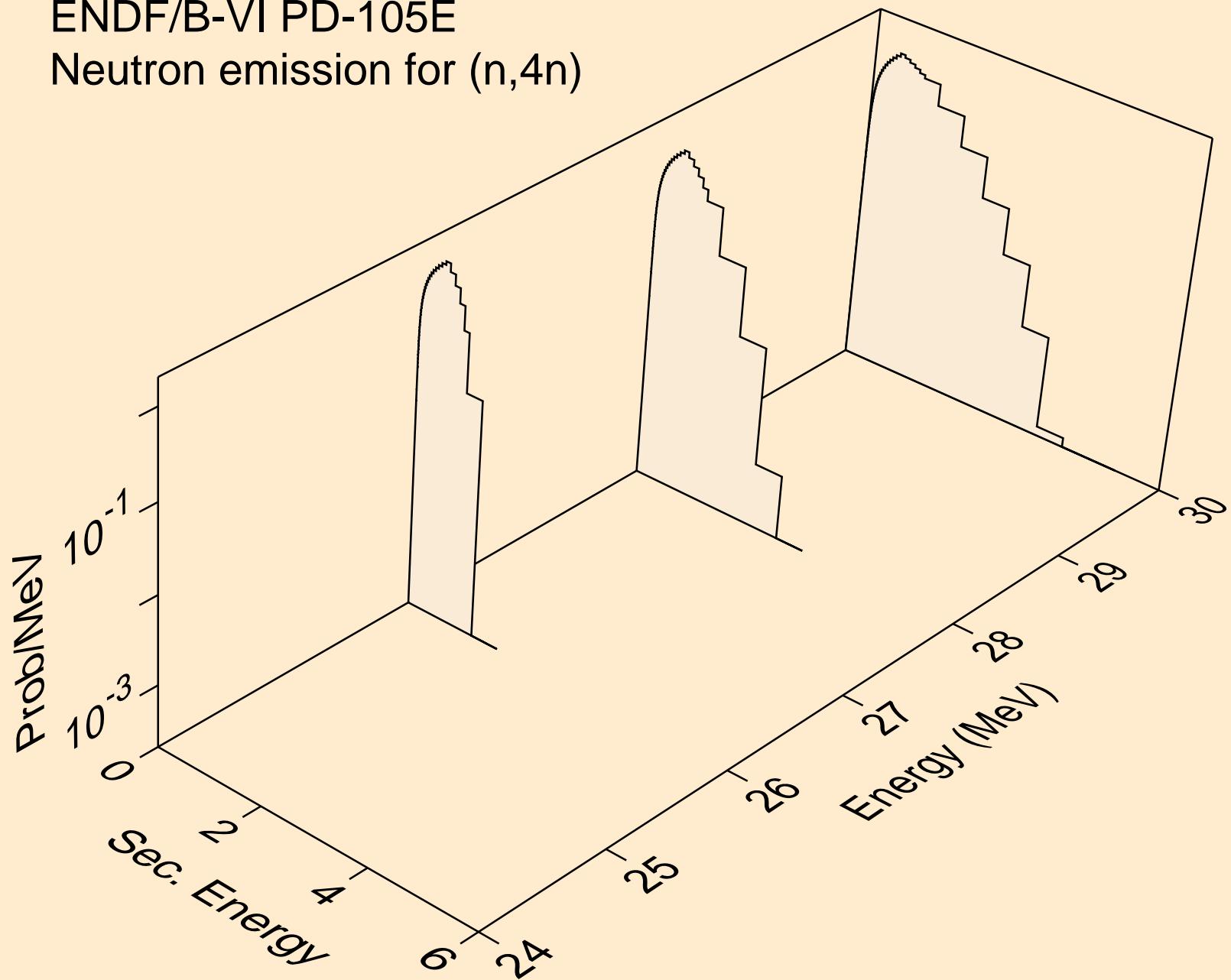
ENDF/B-VI PD-105E
Neutron emission for $(n,n^*)p$



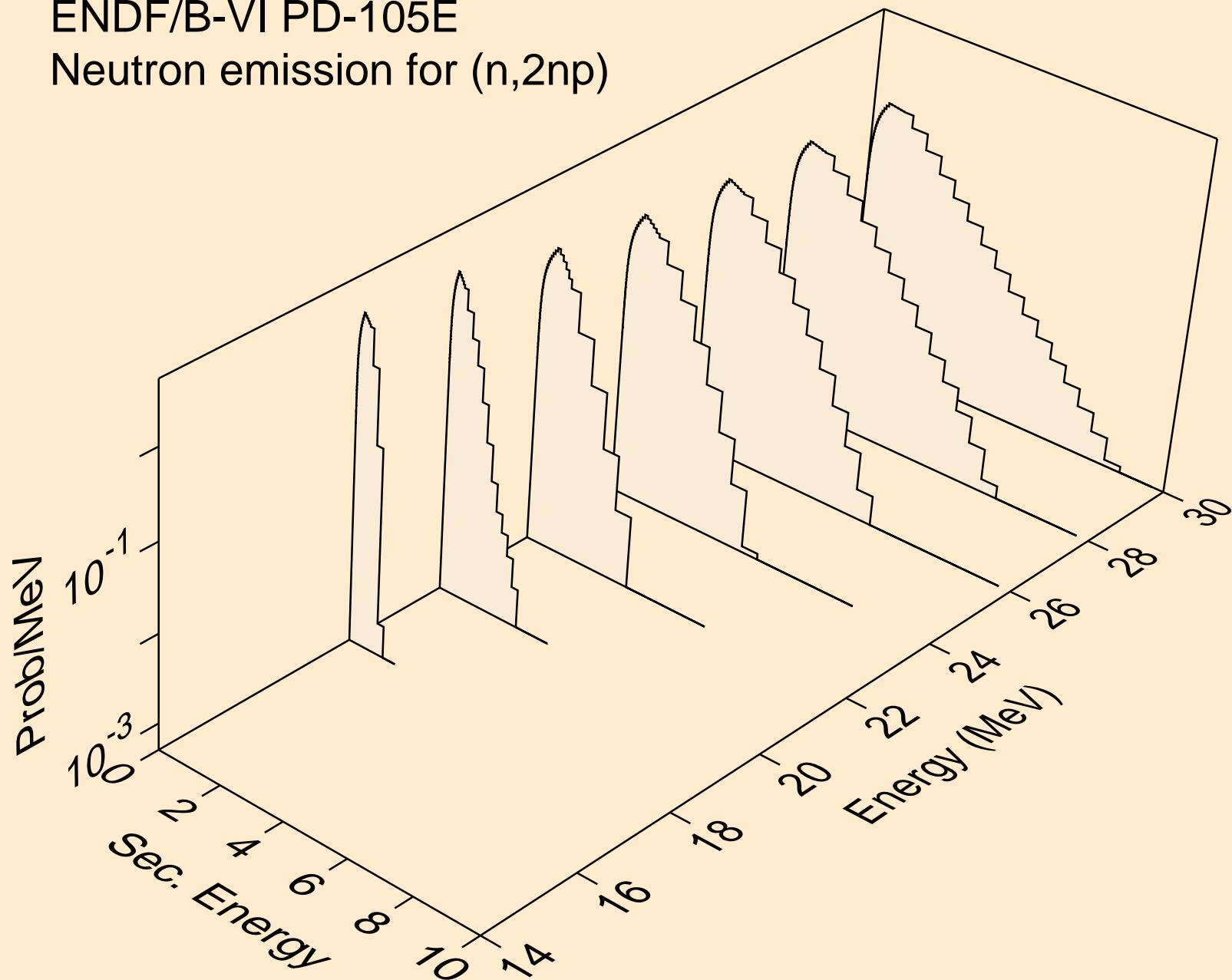
ENDF/B-VI PD-105E
Neutron emission for $(n,n^*)d$



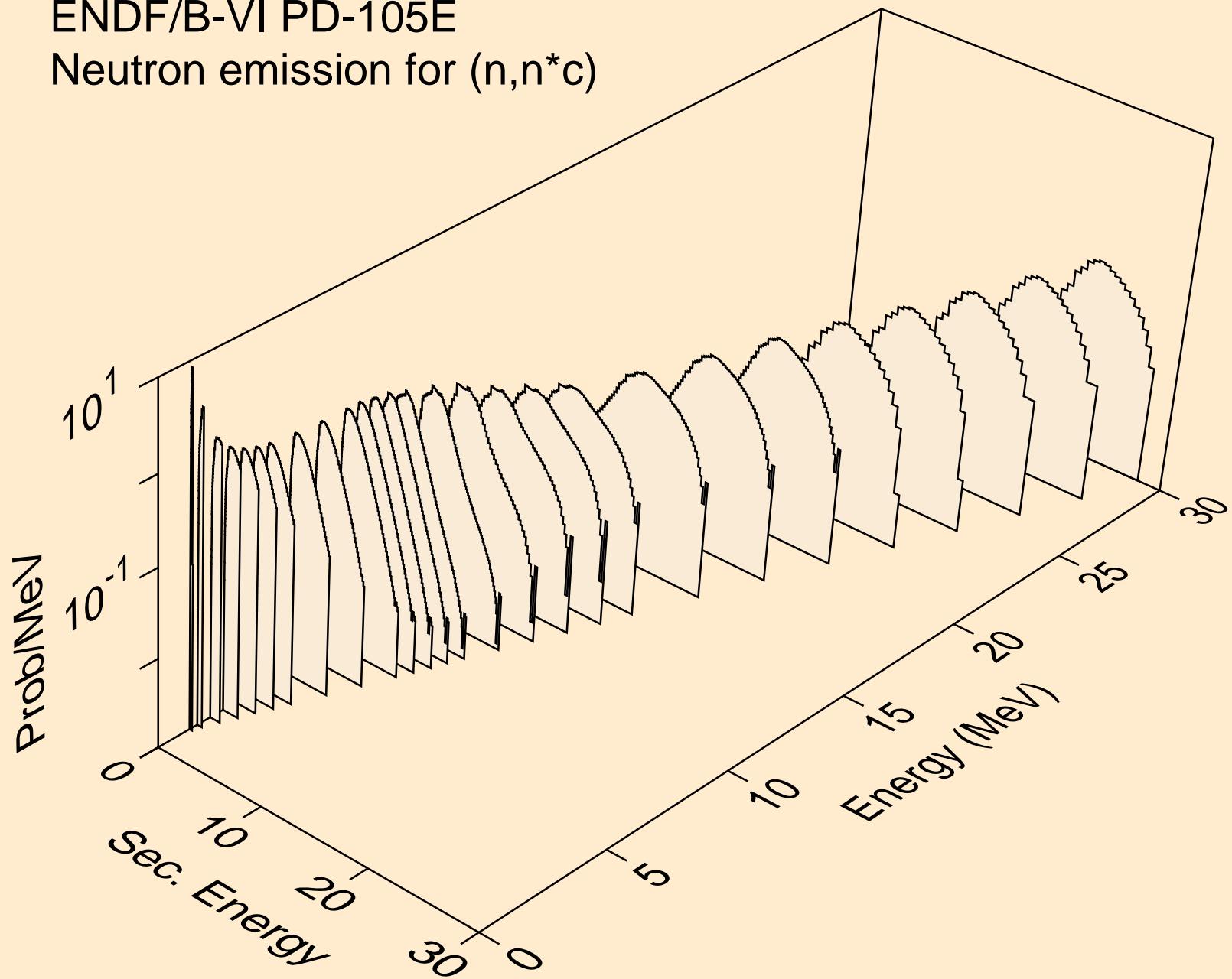
ENDF/B-VI PD-105E
Neutron emission for (n,4n)



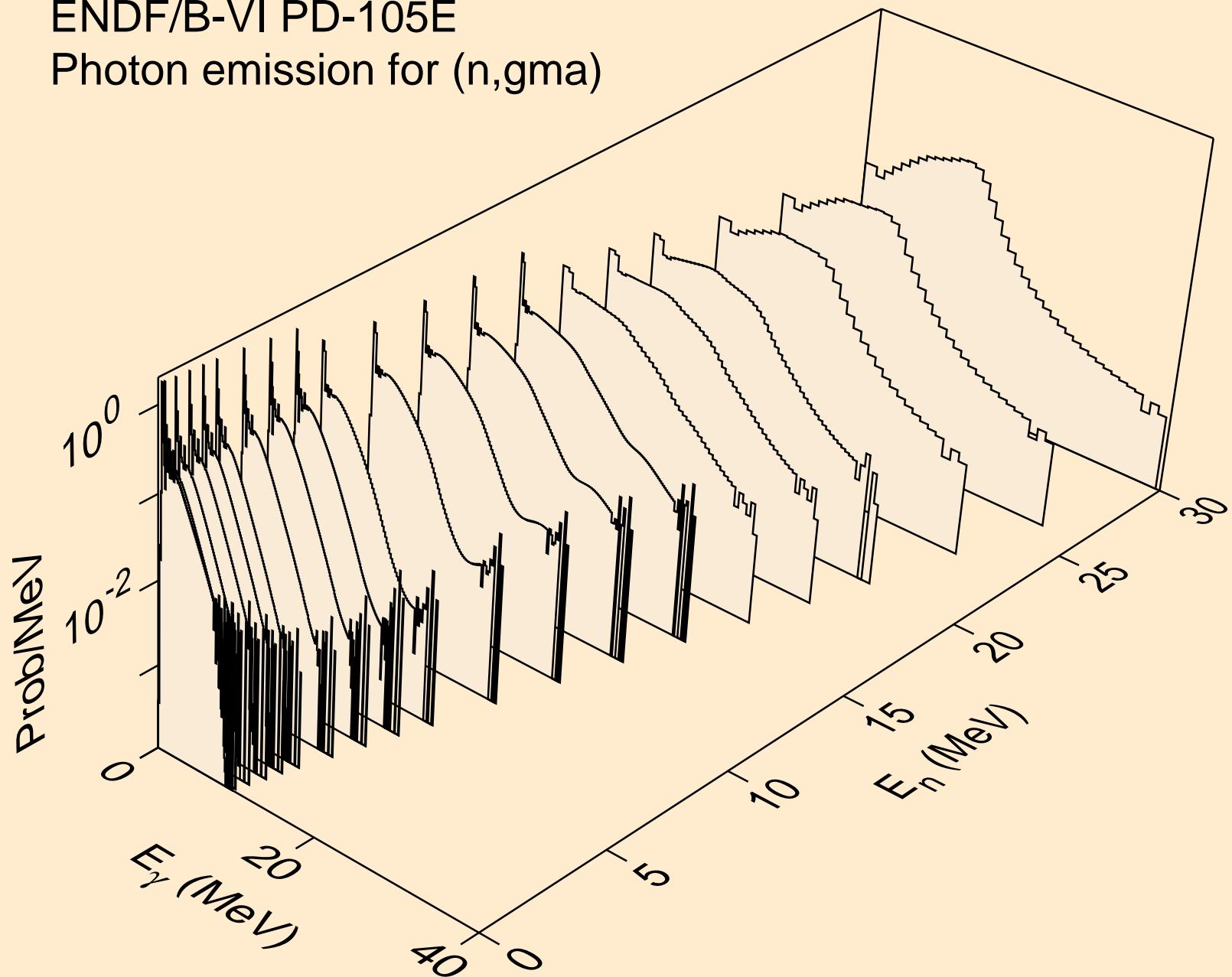
ENDF/B-VI PD-105E
Neutron emission for (n,2np)



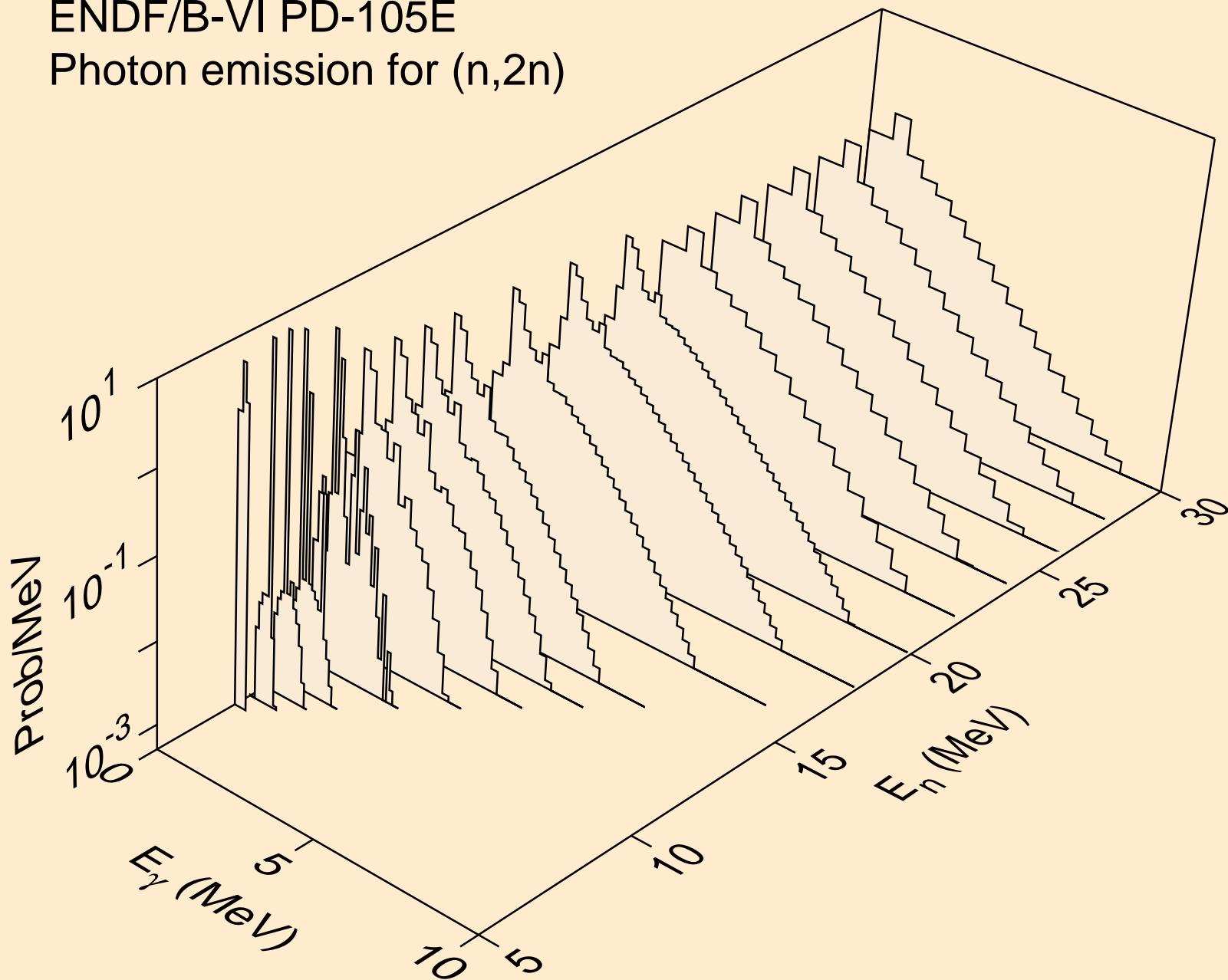
ENDF/B-VI PD-105E
Neutron emission for $(n, n^* c)$



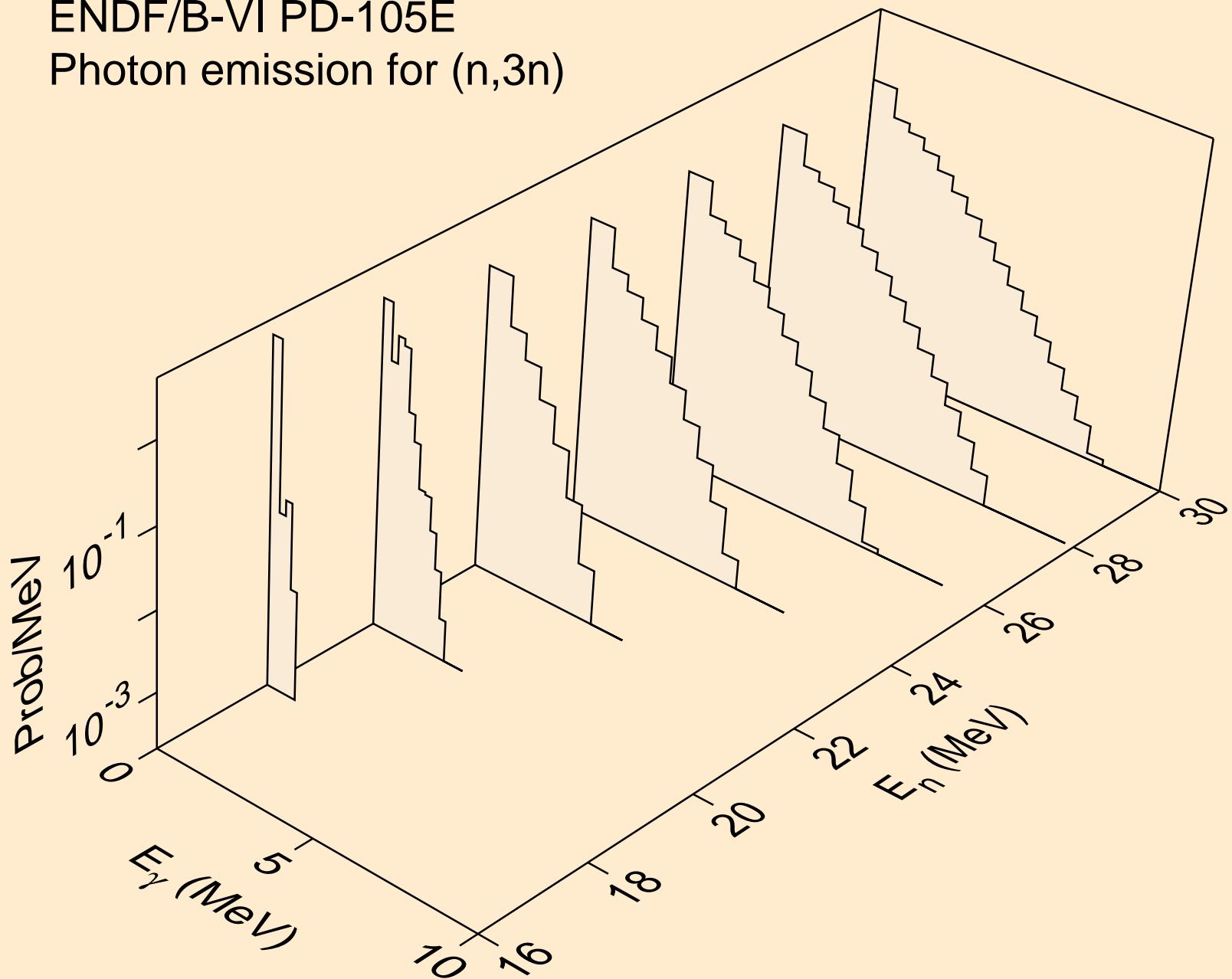
ENDF/B-VI PD-105E
Photon emission for (n,gma)



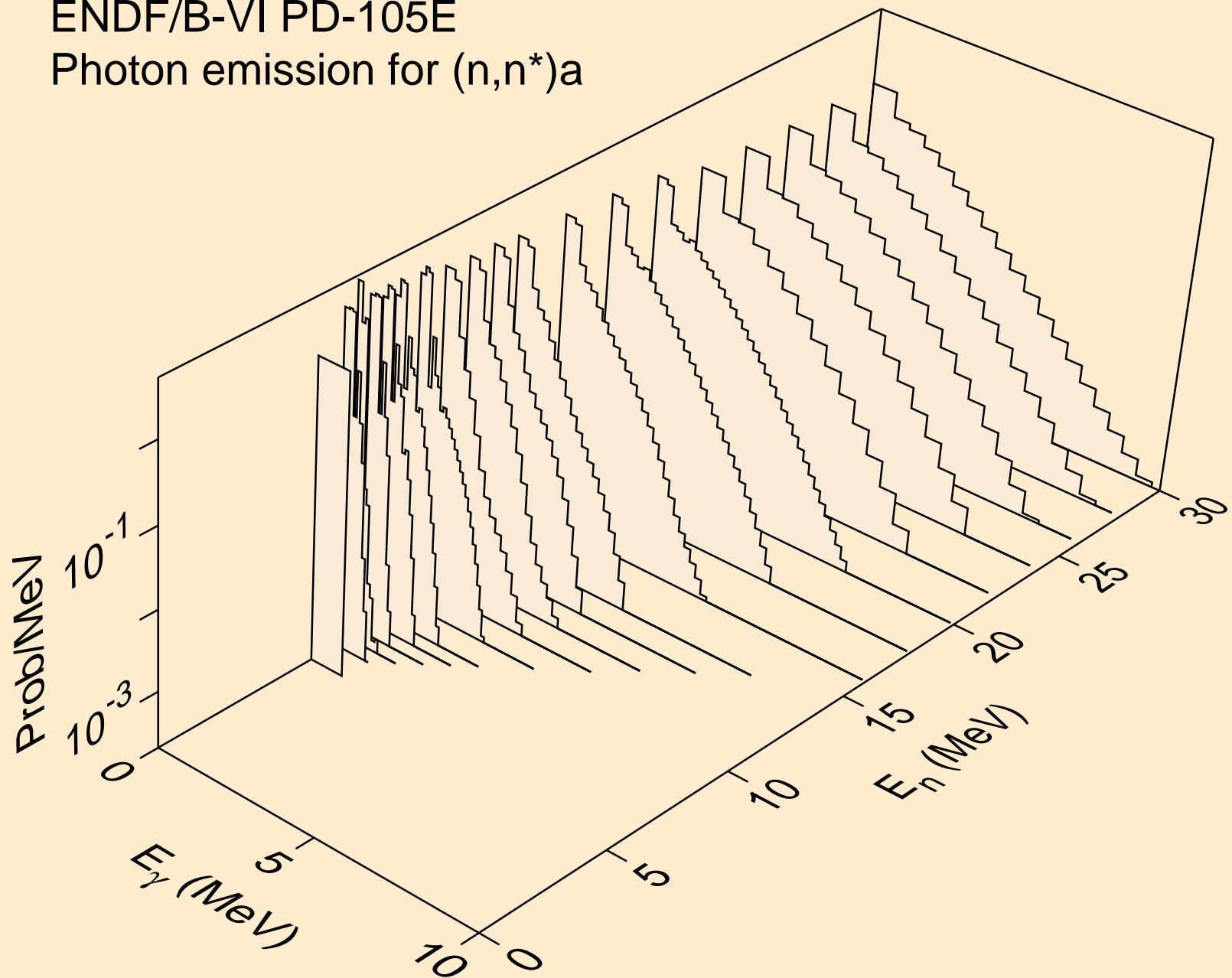
ENDF/B-VI PD-105E
Photon emission for (n,2n)



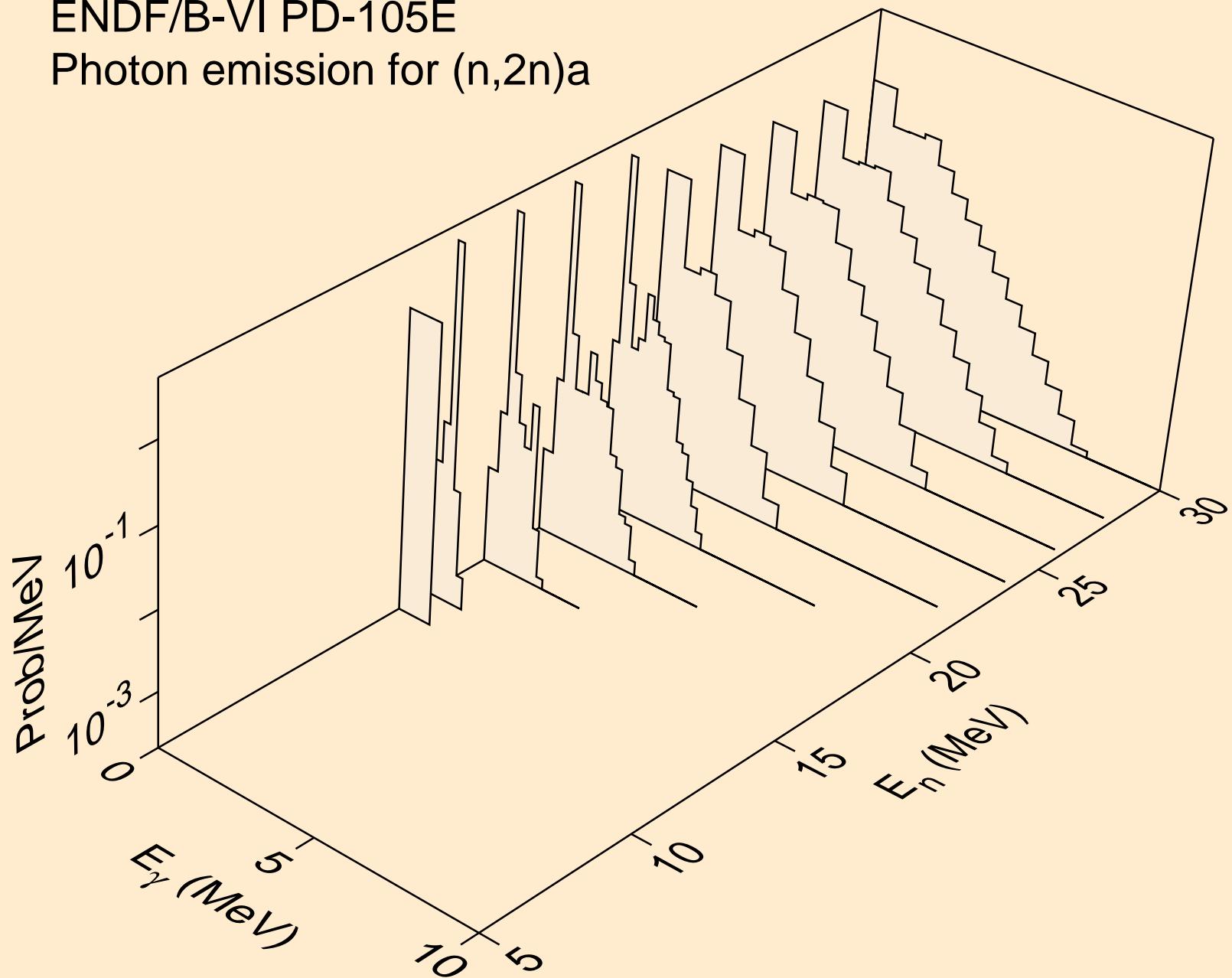
ENDF/B-VI PD-105E
Photon emission for (n,3n)



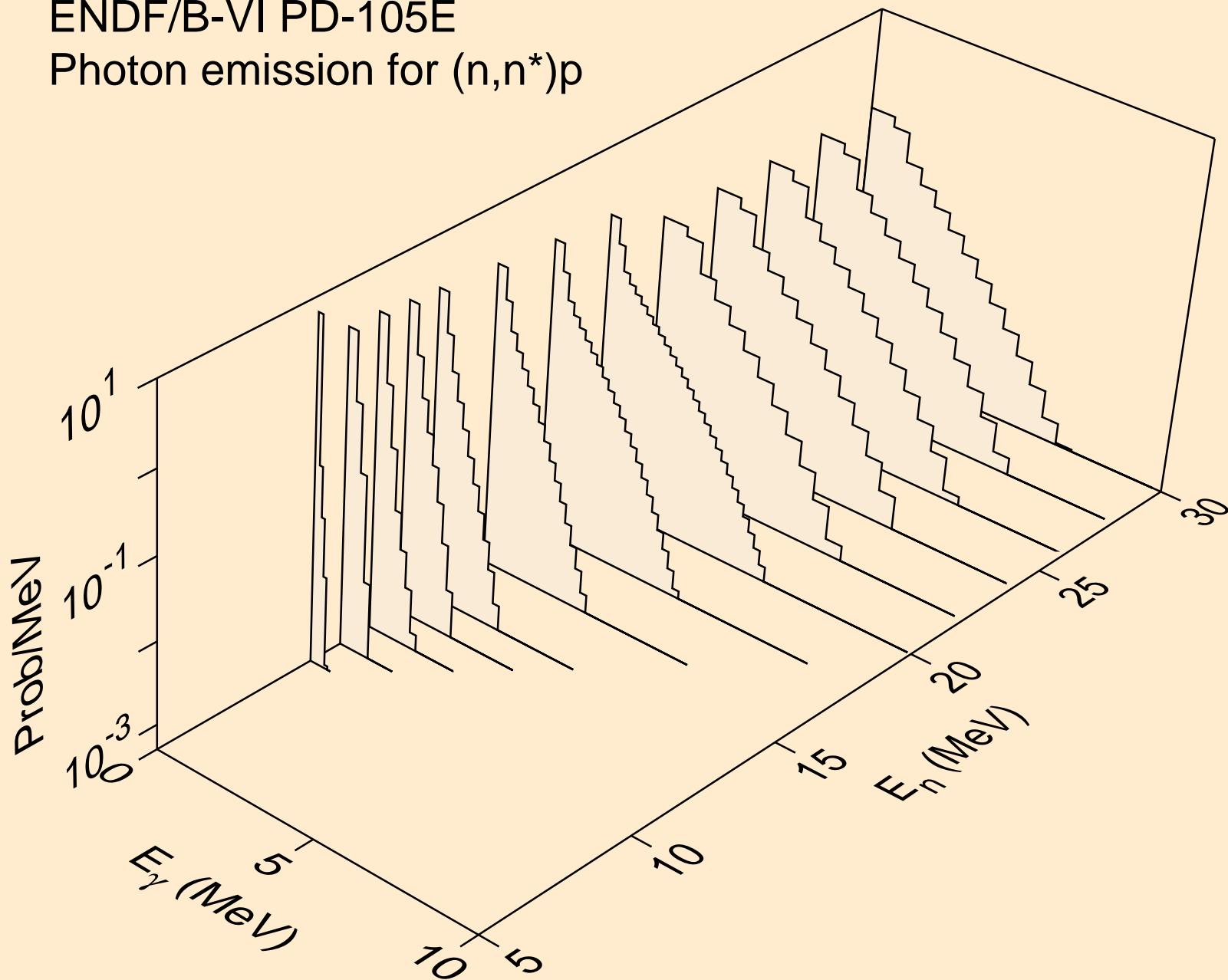
ENDF/B-VI PD-105E
Photon emission for $(n,n^*)a$



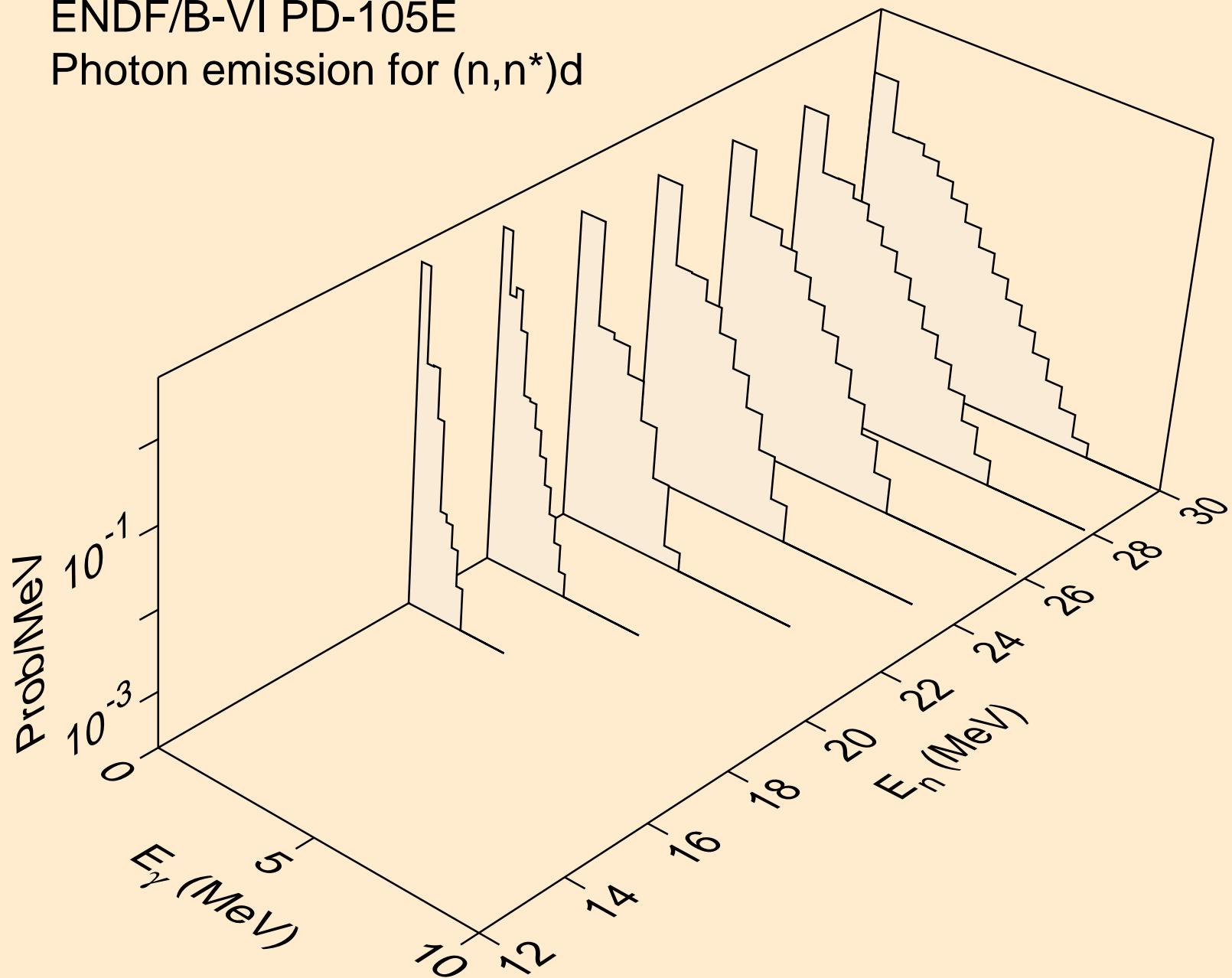
ENDF/B-VI PD-105E
Photon emission for $(n,2n)a$



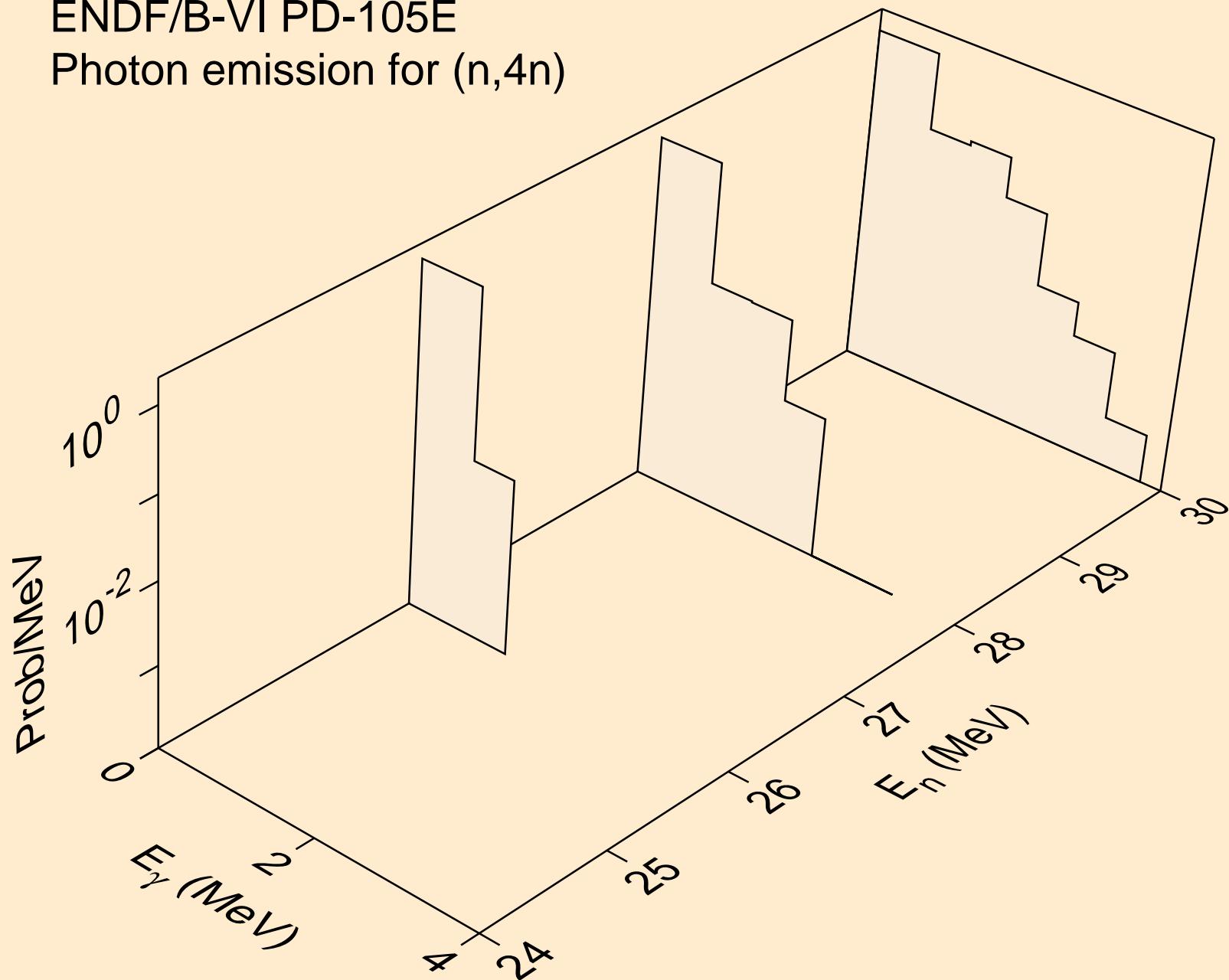
ENDF/B-VI PD-105E
Photon emission for $(n,n^*)p$



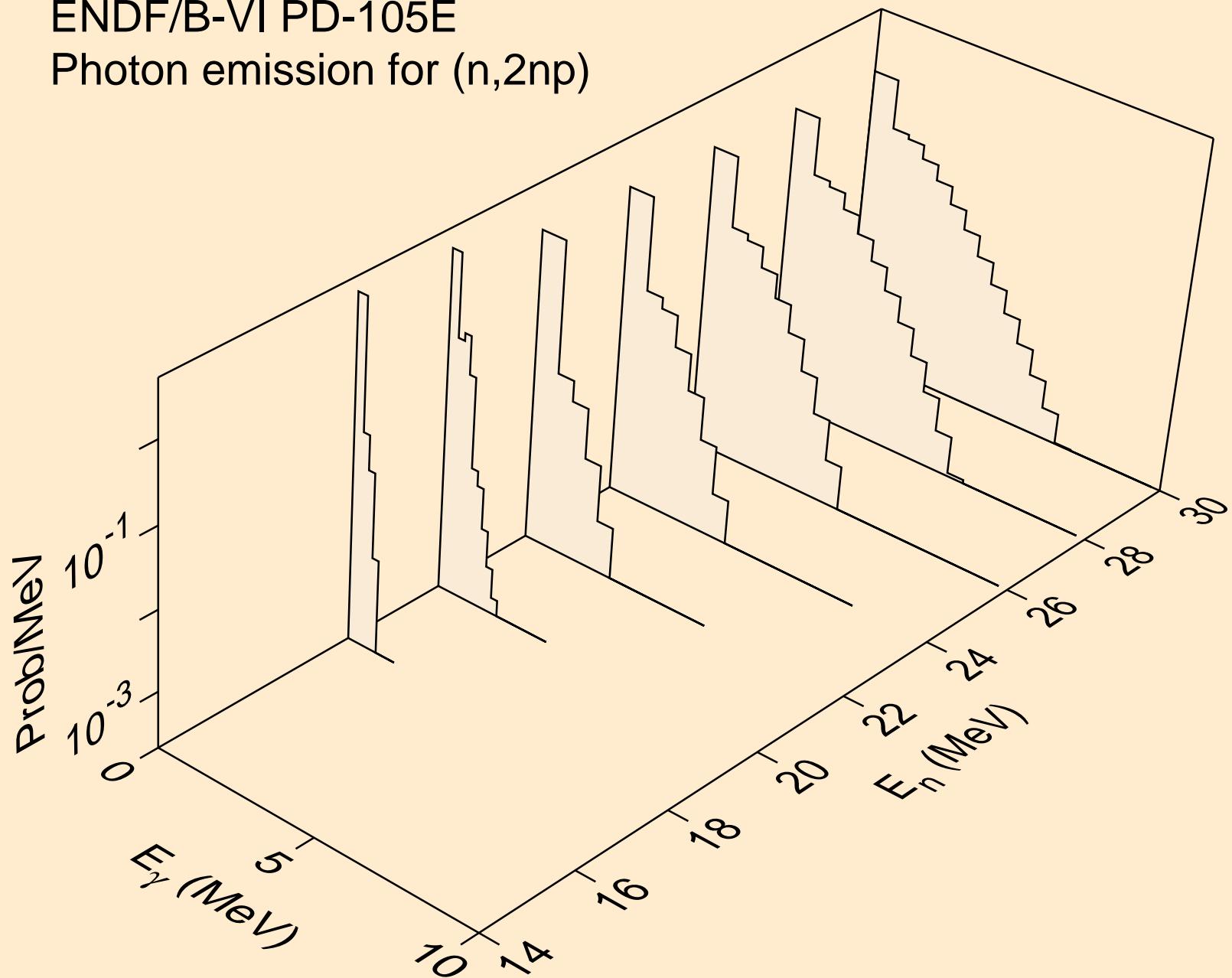
ENDF/B-VI PD-105E
Photon emission for $(n,n^*)d$



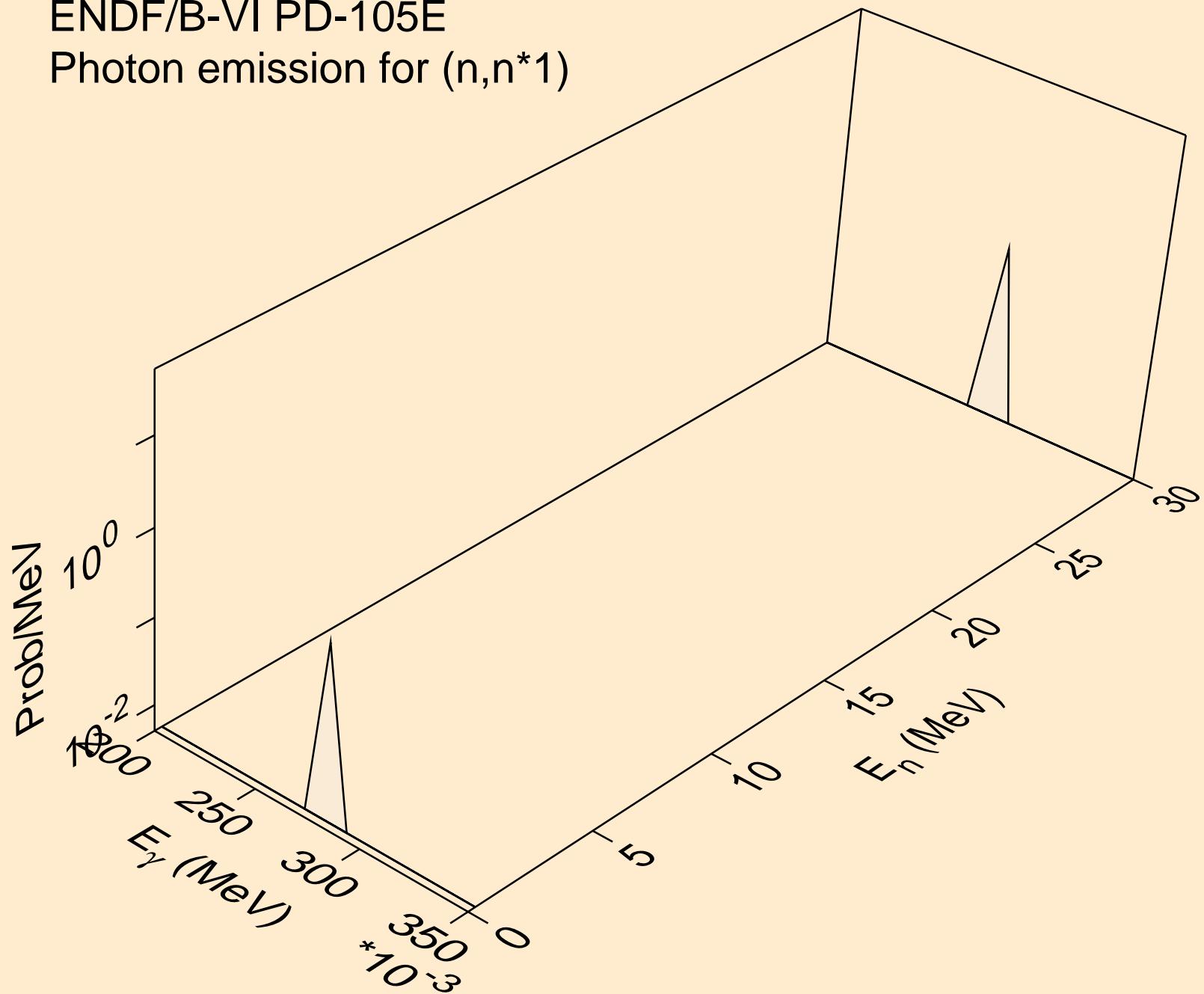
ENDF/B-VI PD-105E
Photon emission for (n,4n)



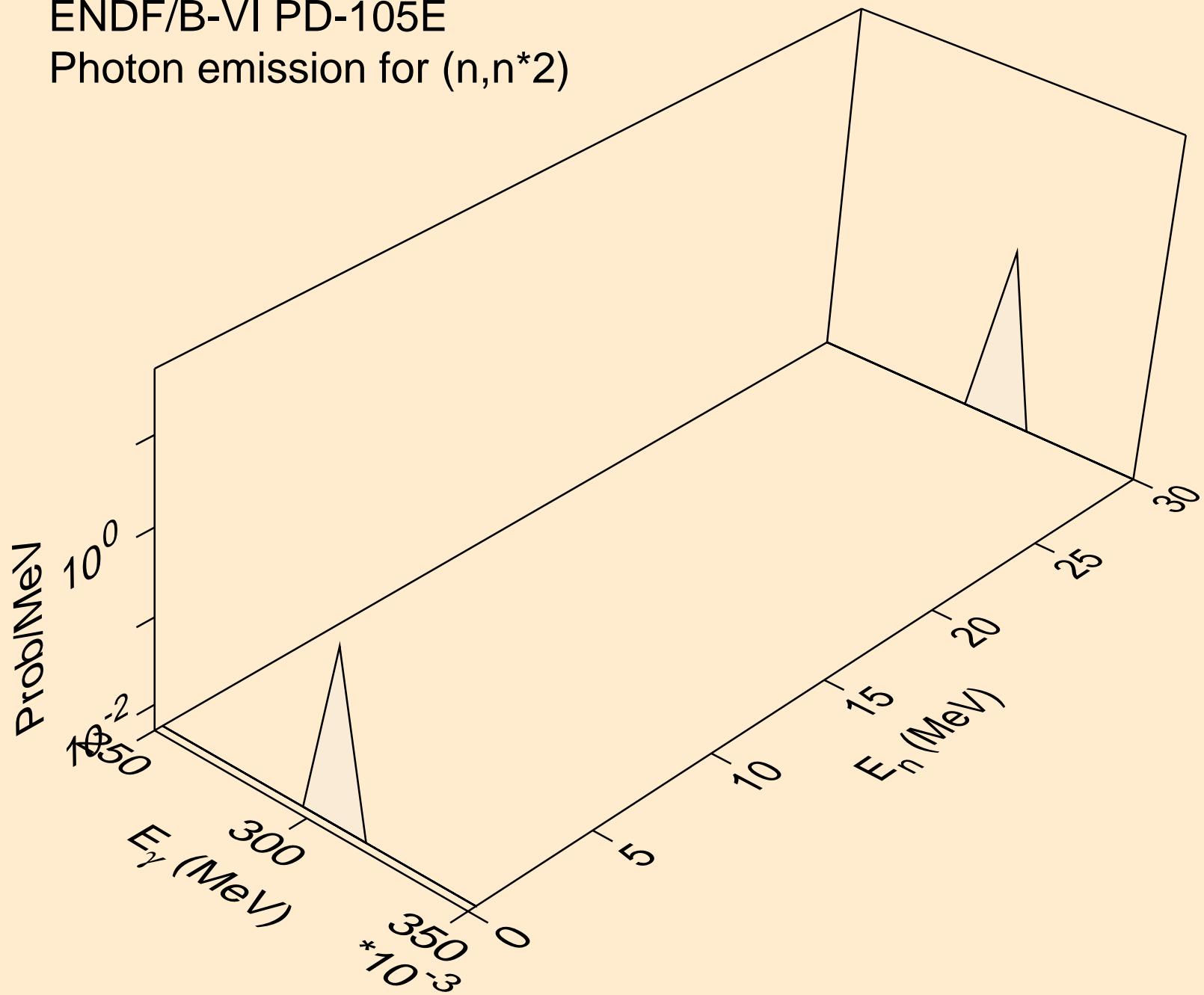
ENDF/B-VI PD-105E
Photon emission for ($n, 2np$)



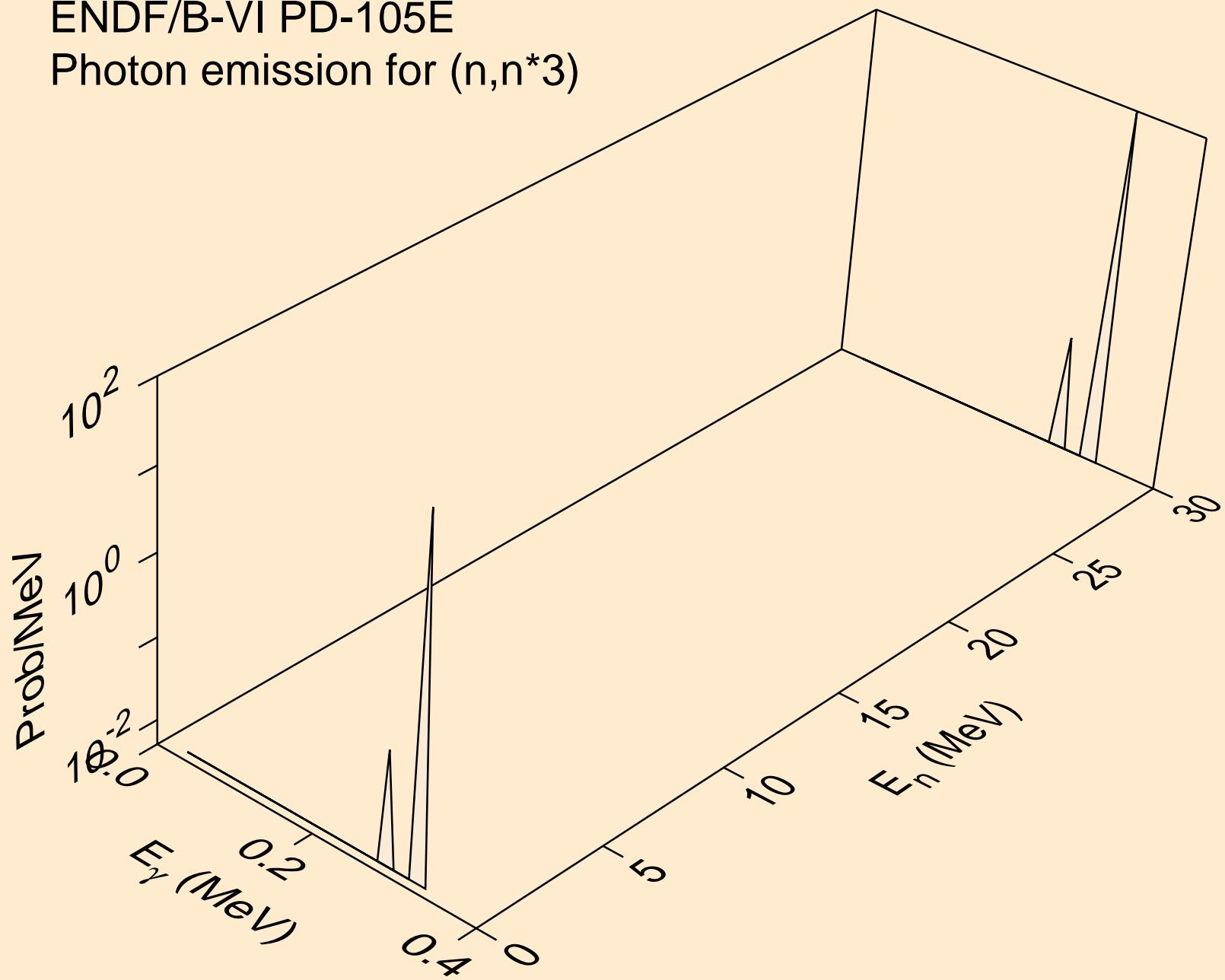
ENDF/B-VI PD-105E
Photon emission for (n,n*1)



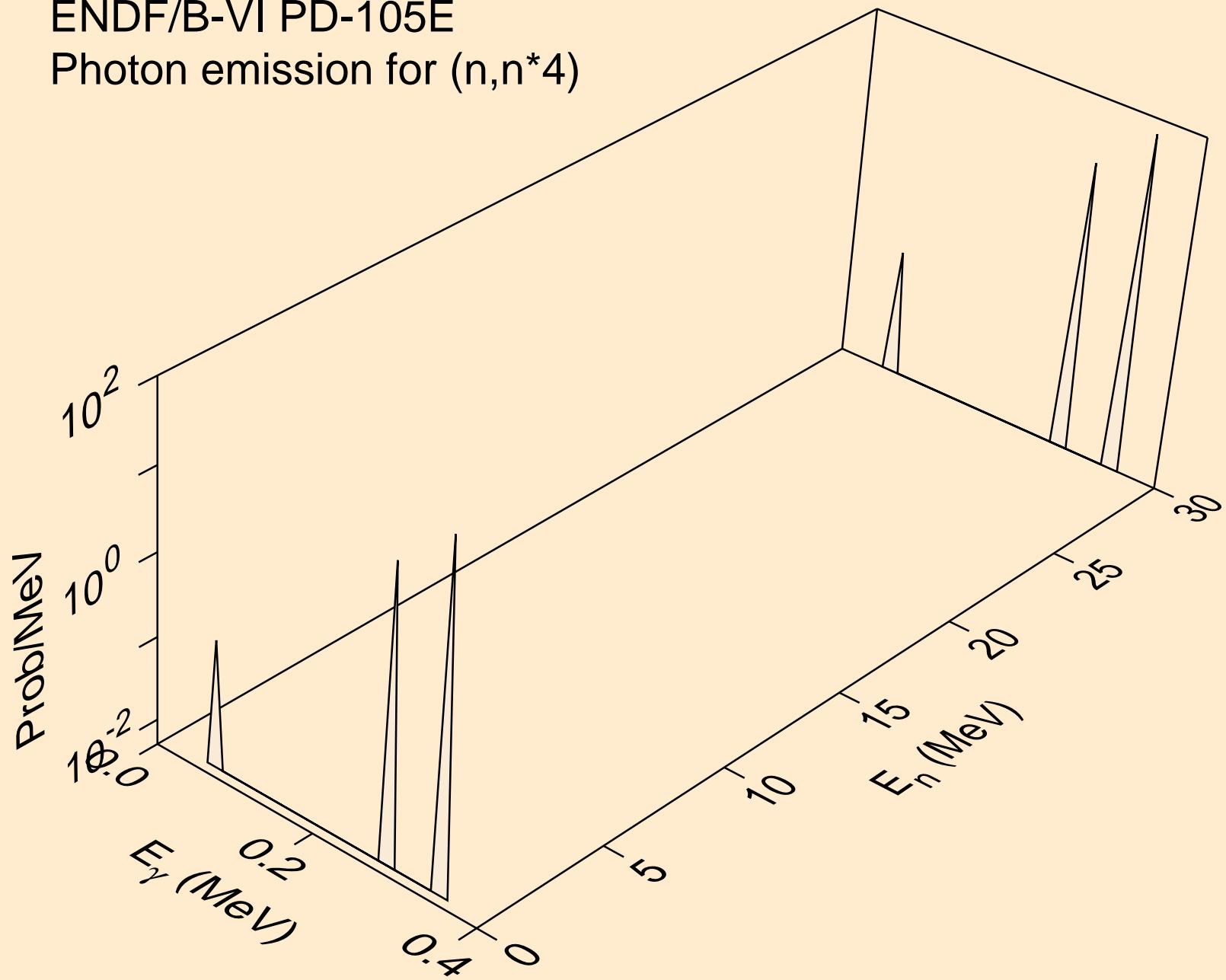
ENDF/B-VI PD-105E
Photon emission for (n, n^*2)



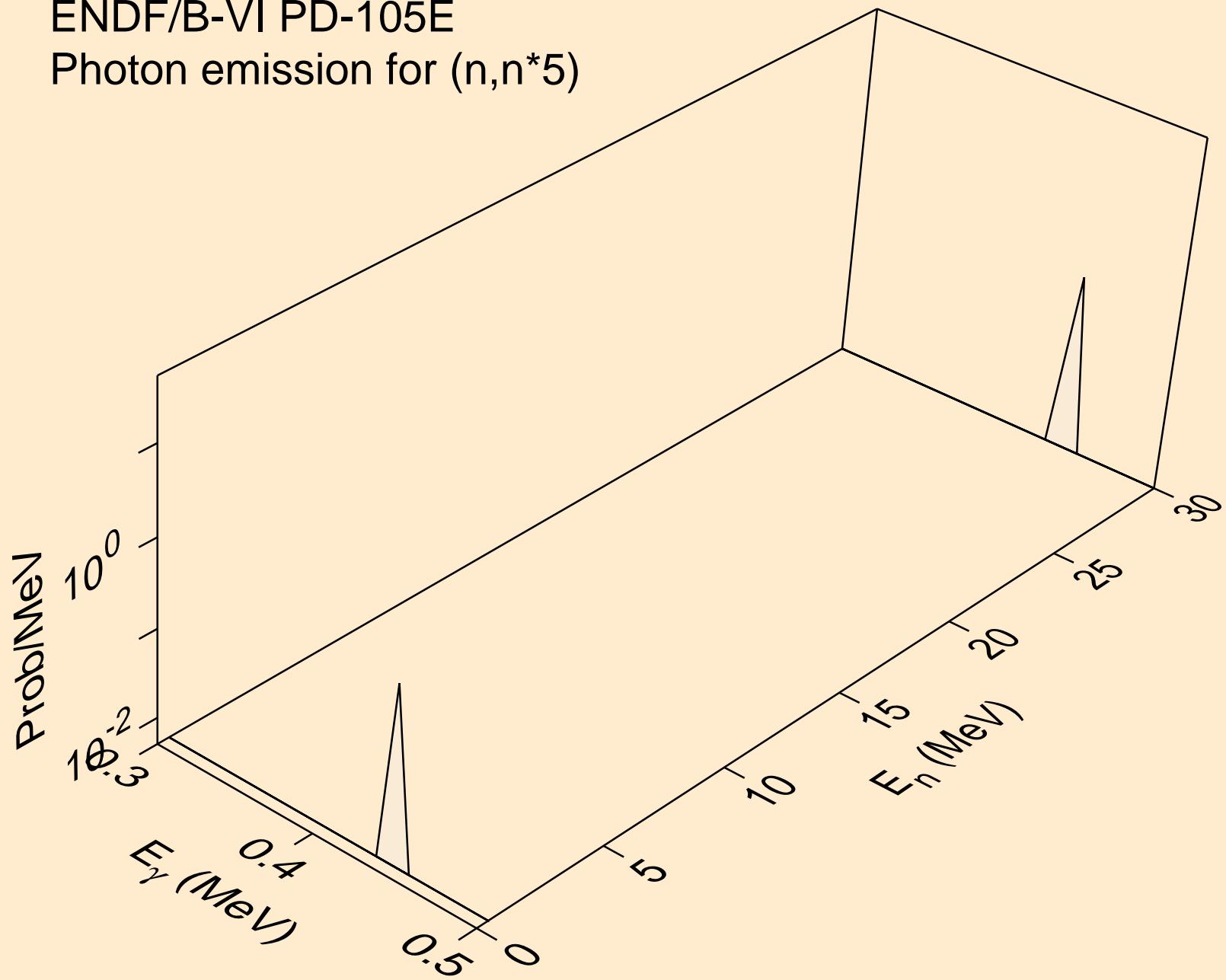
ENDF/B-VI PD-105E
Photon emission for (n,n*3)



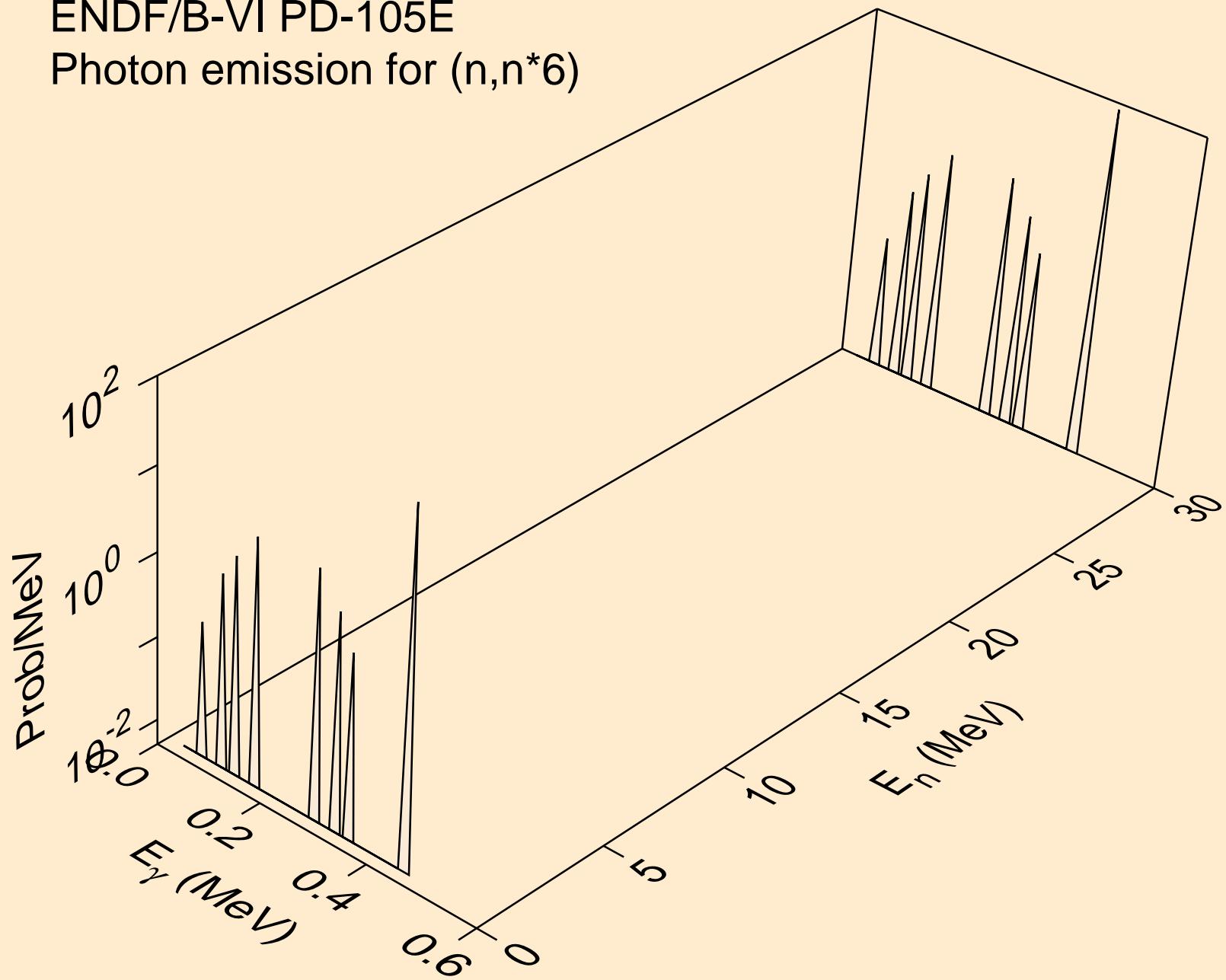
ENDF/B-VI PD-105E
Photon emission for (n, n^*4)



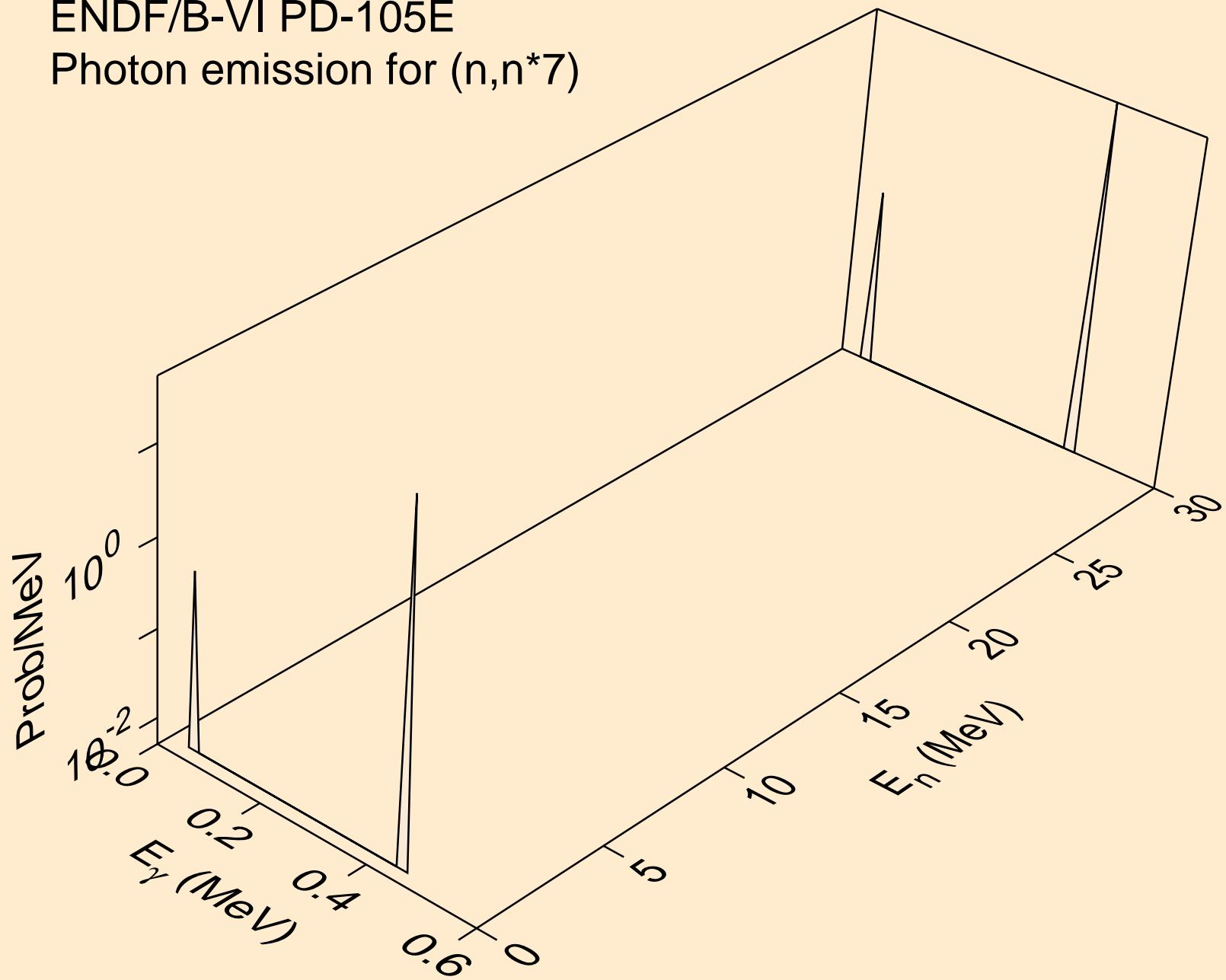
ENDF/B-VI PD-105E
Photon emission for (n,n*5)



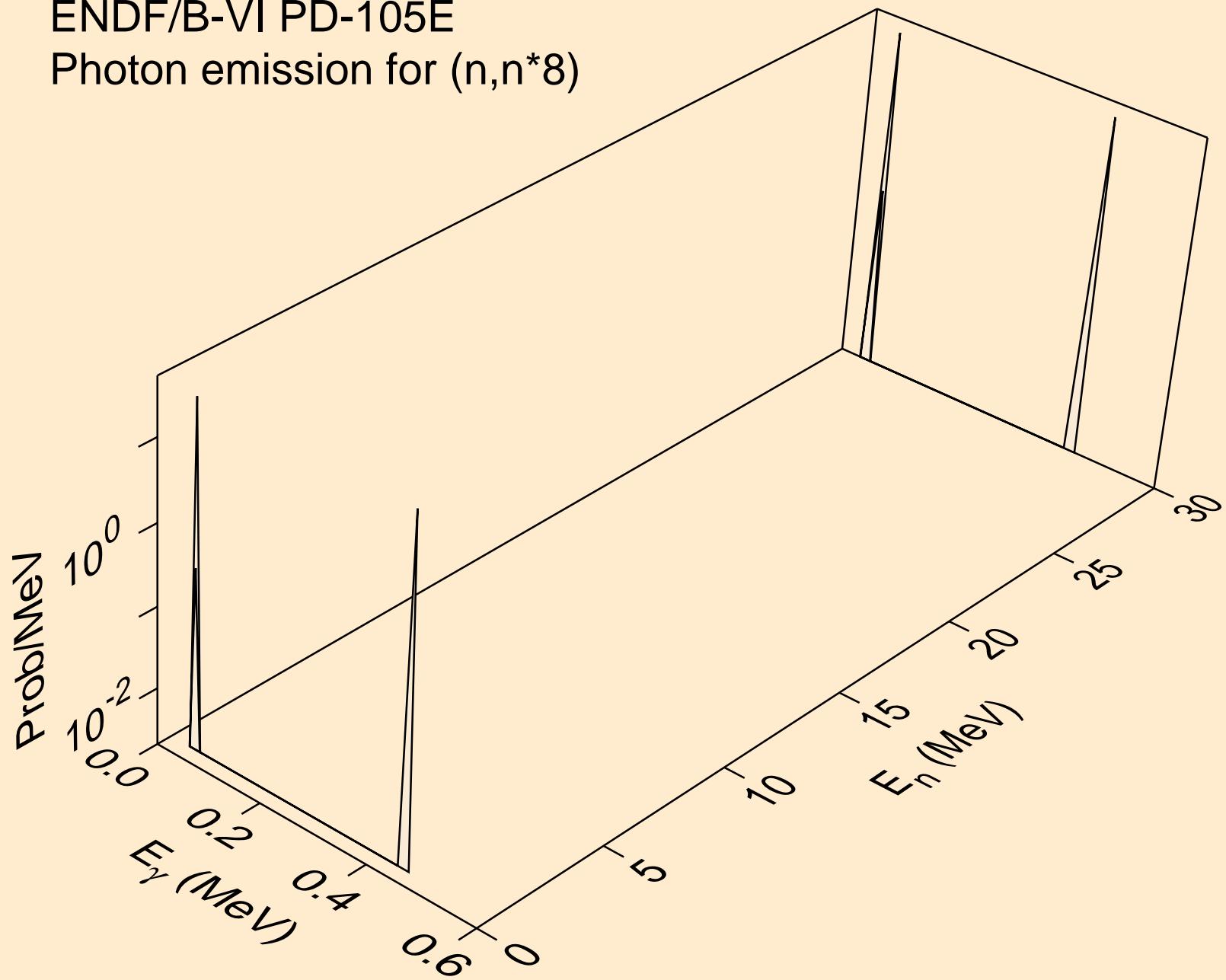
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Photon emission for (n, n^*6)



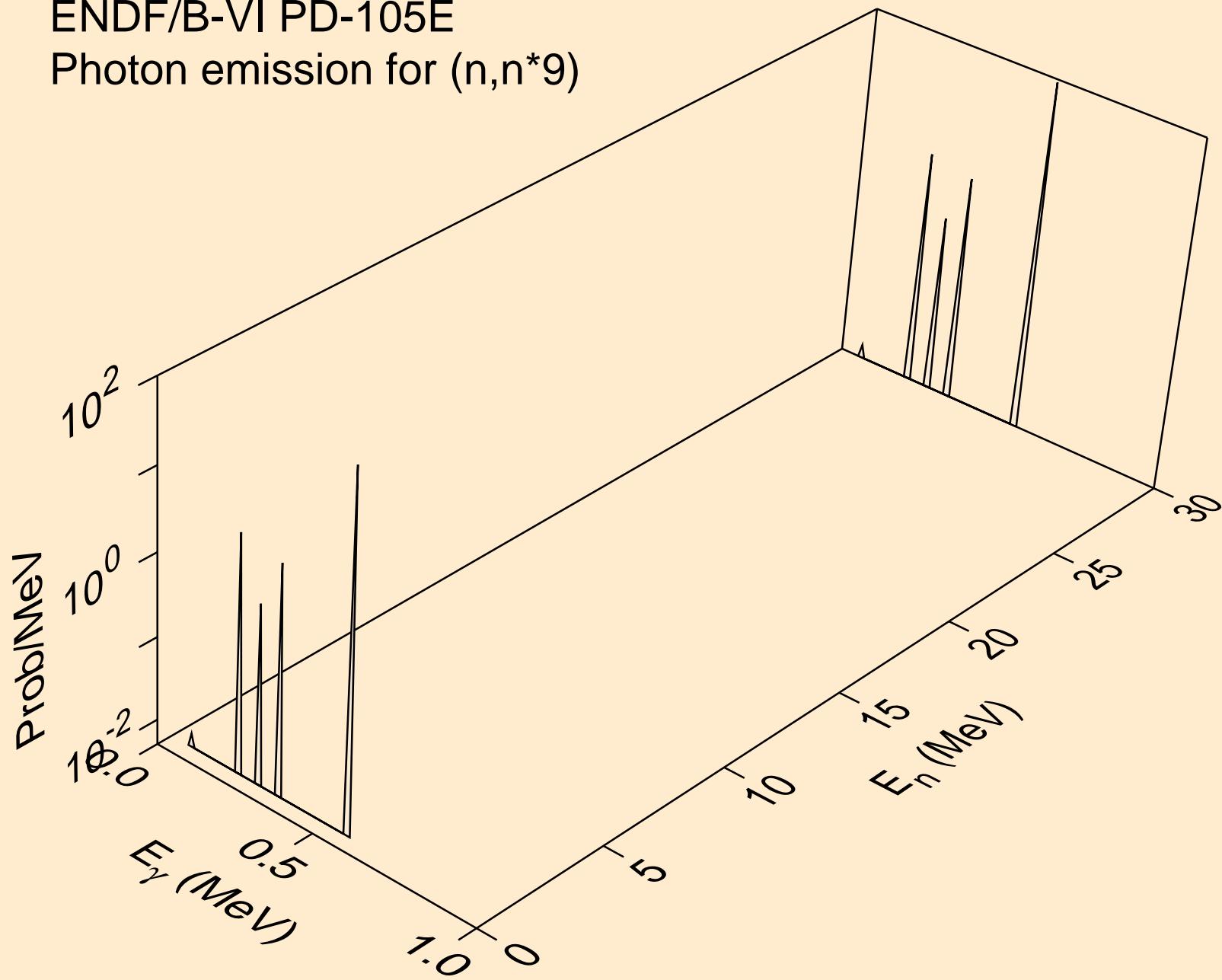
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Photon emission for (n, n^*7)



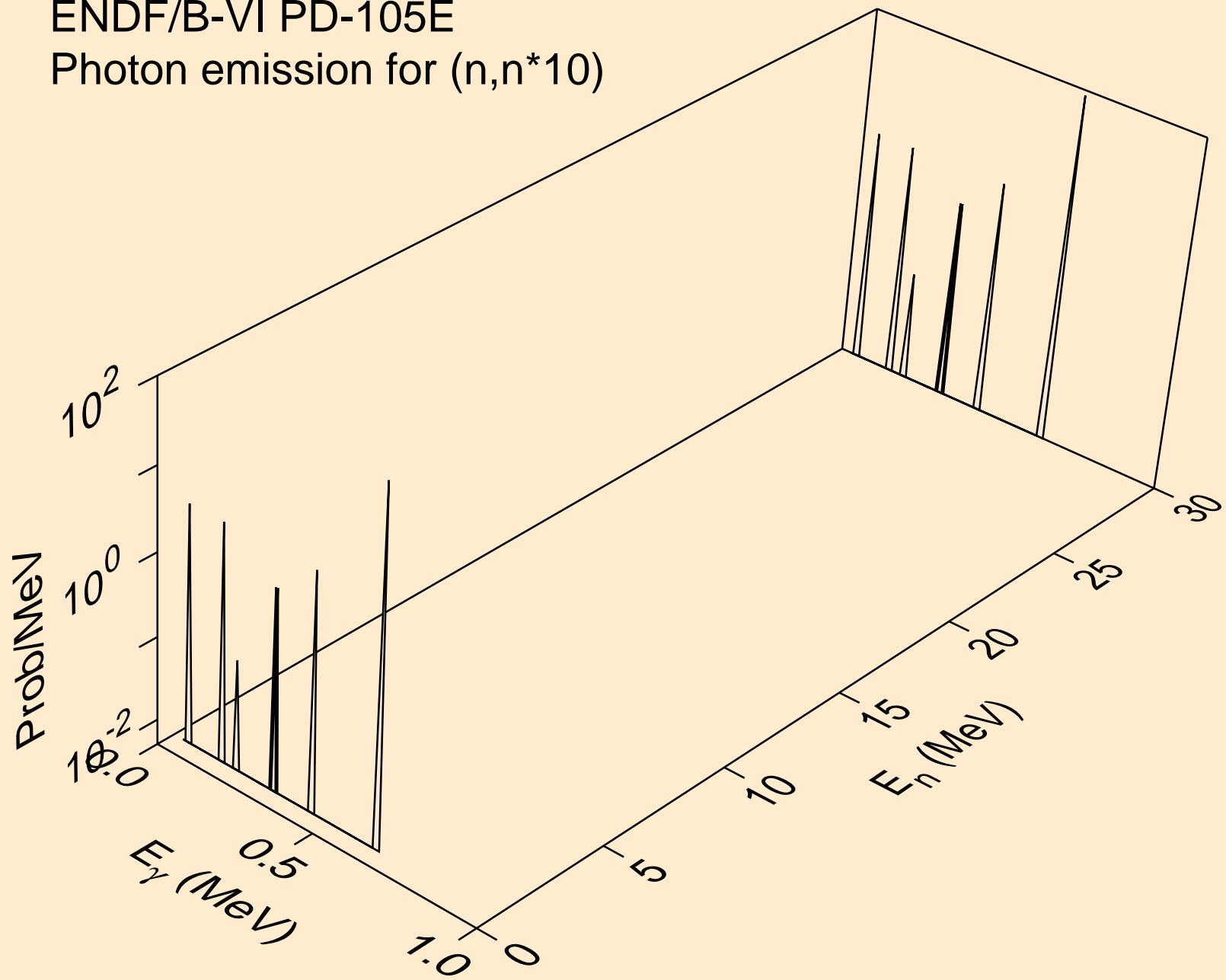
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Photon emission for (n,n*8)



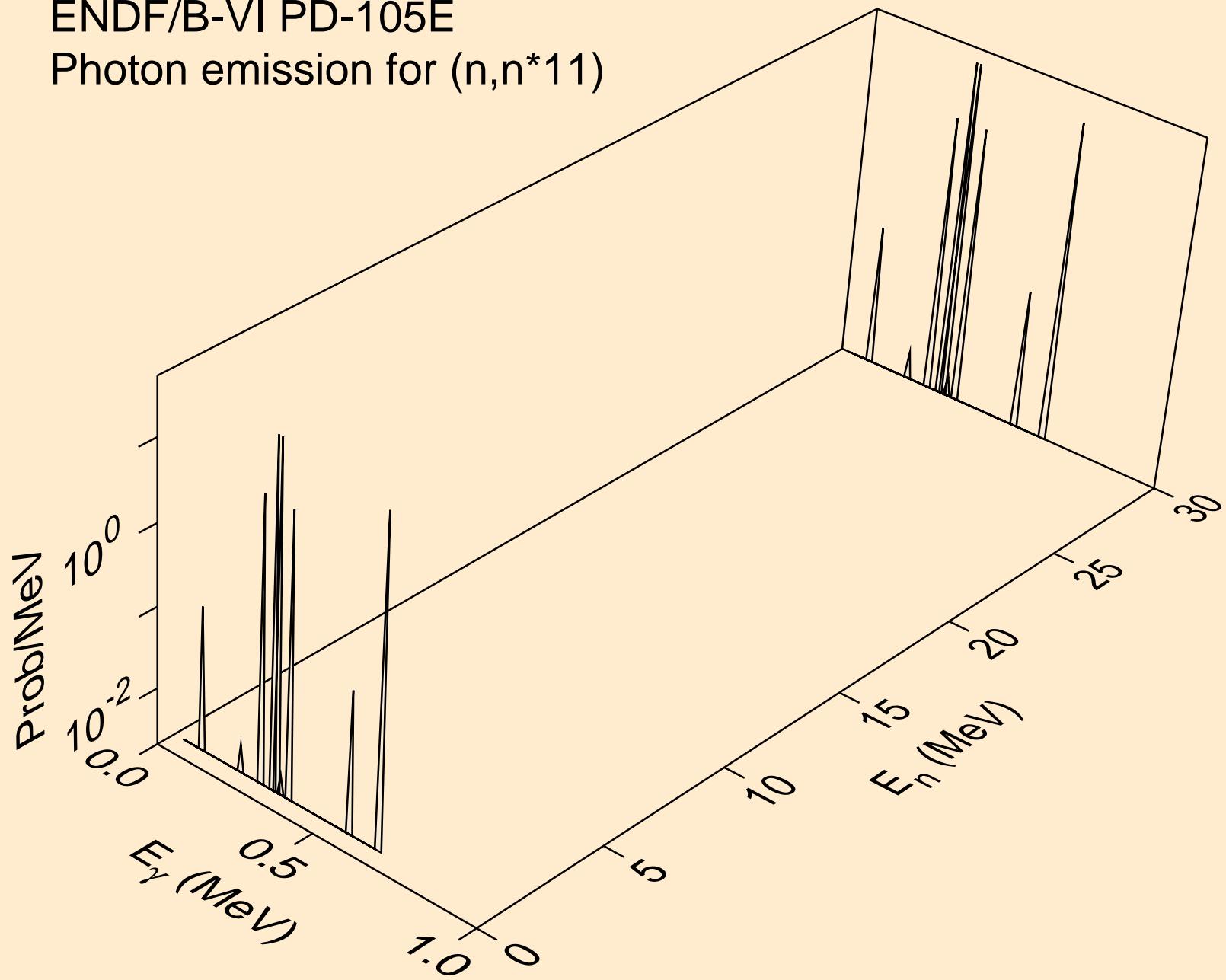
ENDF/B-VI PD-105E
Photon emission for (n,n*9)



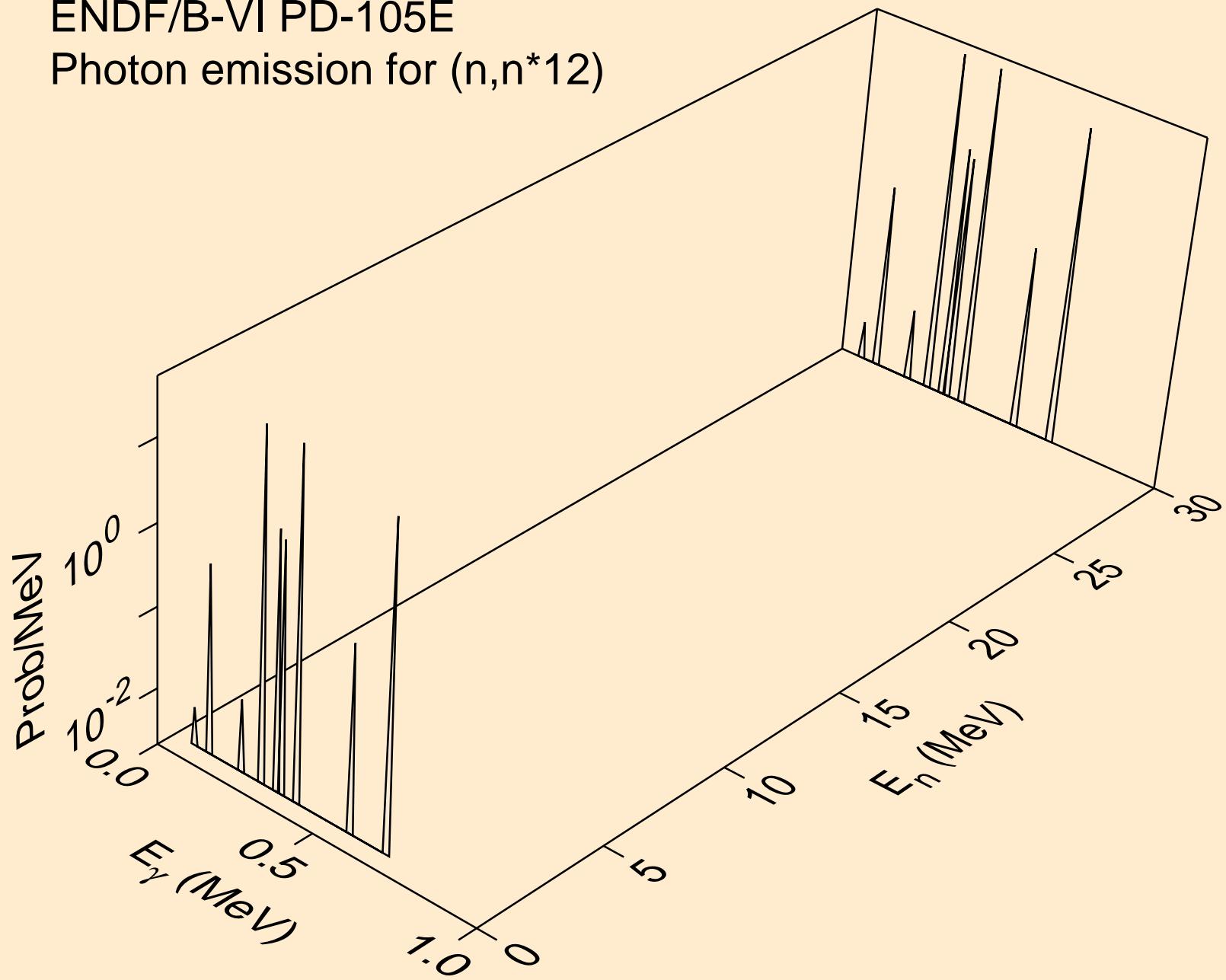
ENDF/B-VI PD-105E
Photon emission for (n,n*10)



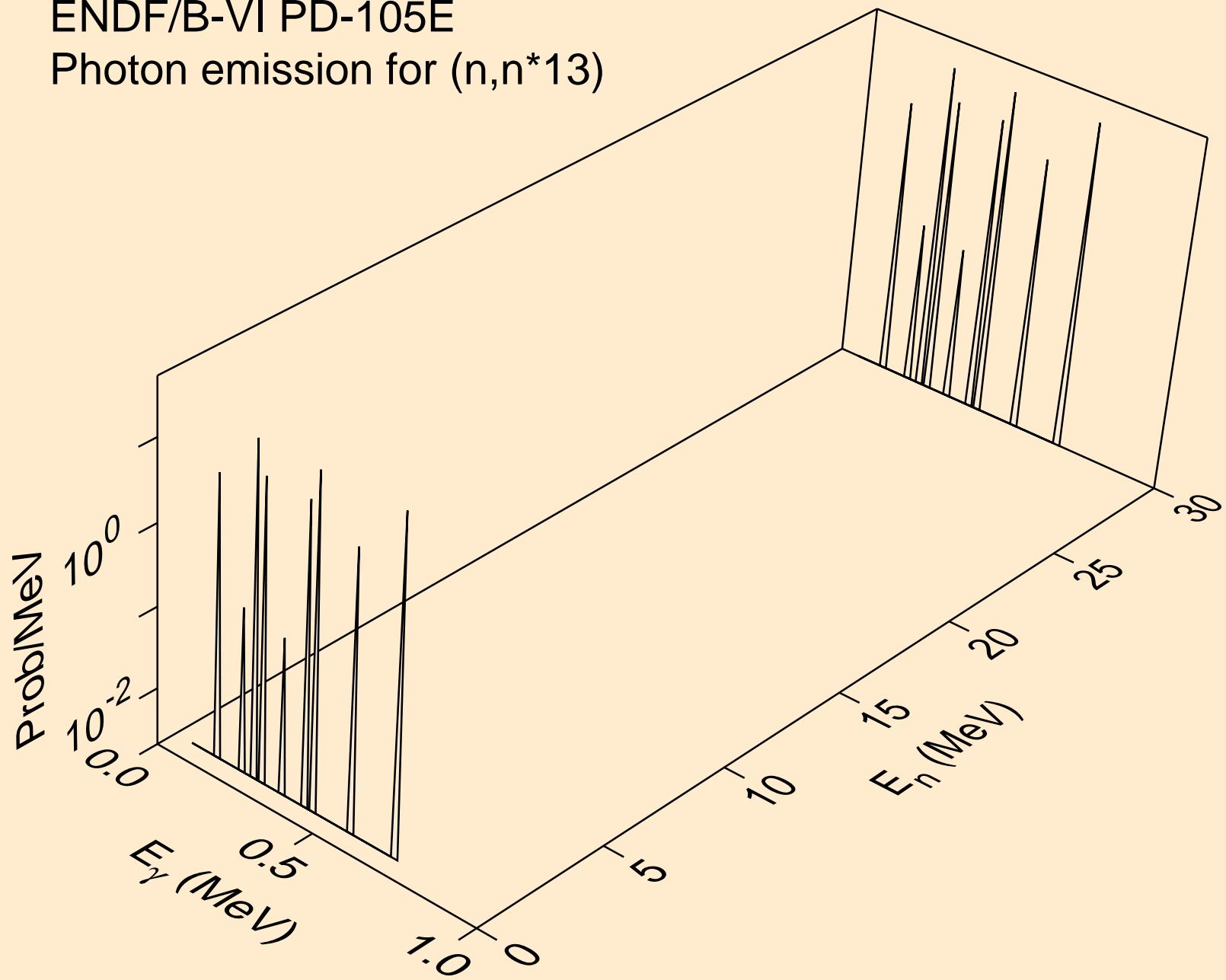
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Photon emission for ($n, n^* 11$)



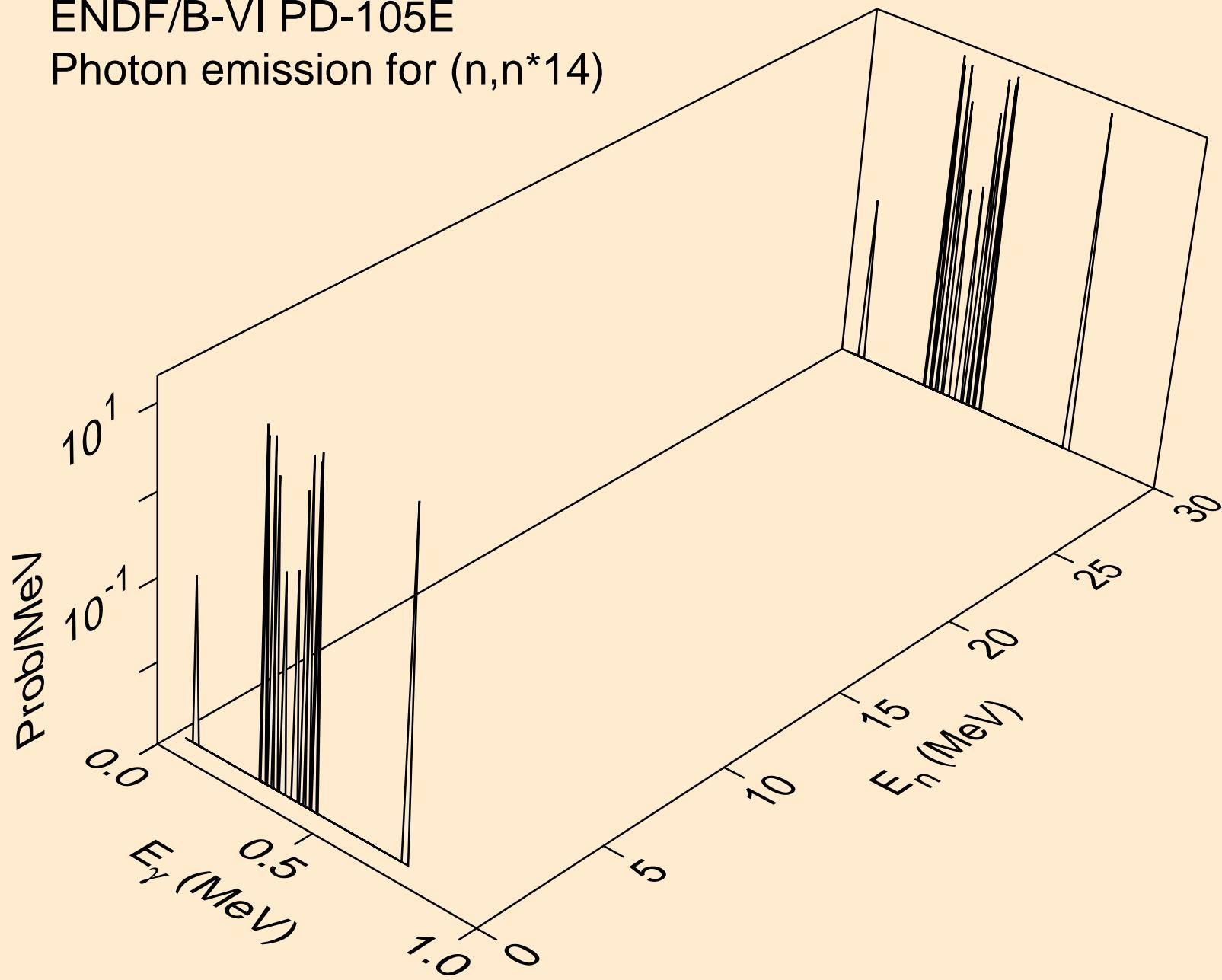
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Photon emission for ($n, n^* 12$)



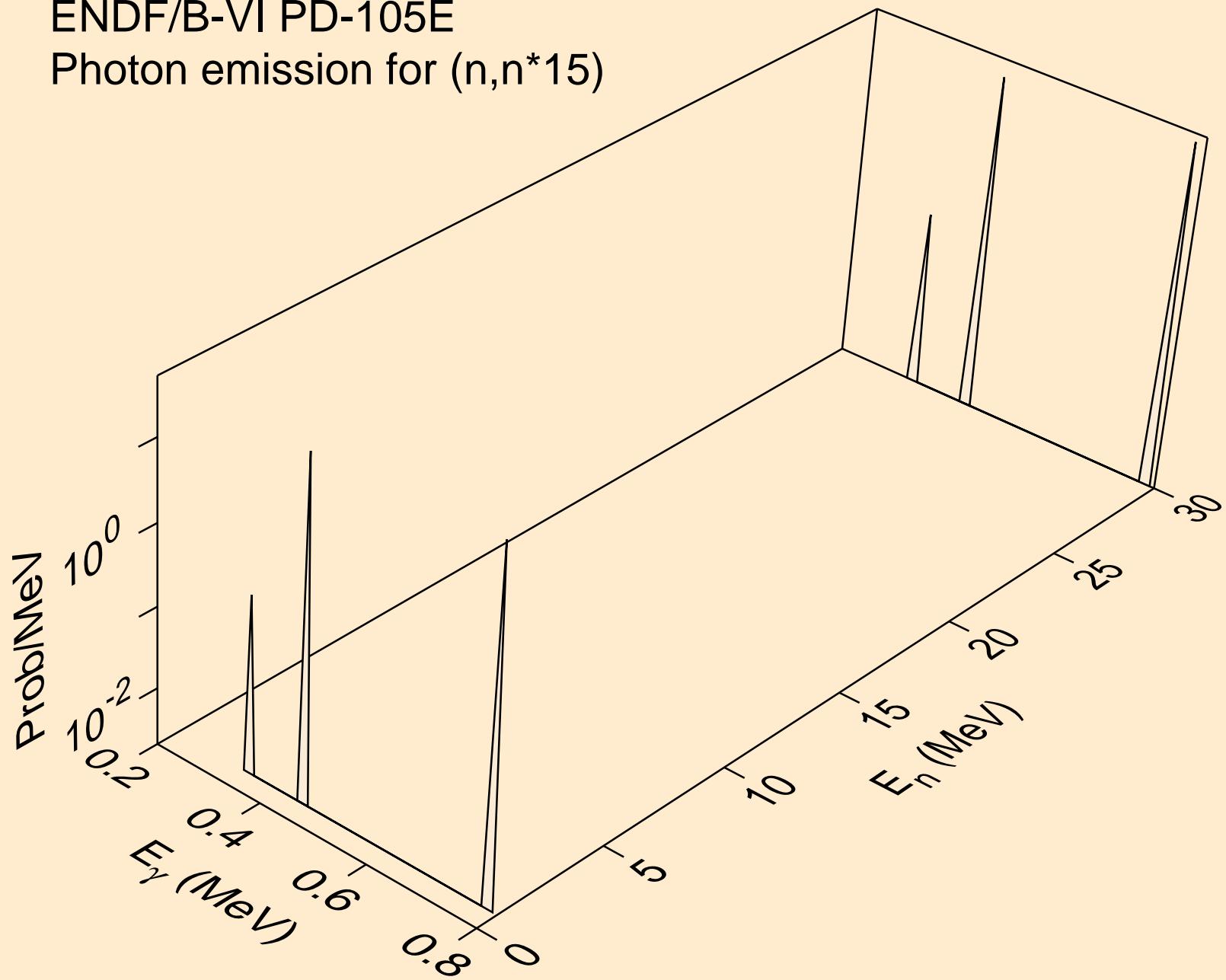
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Photon emission for ($n, n^* 13$)



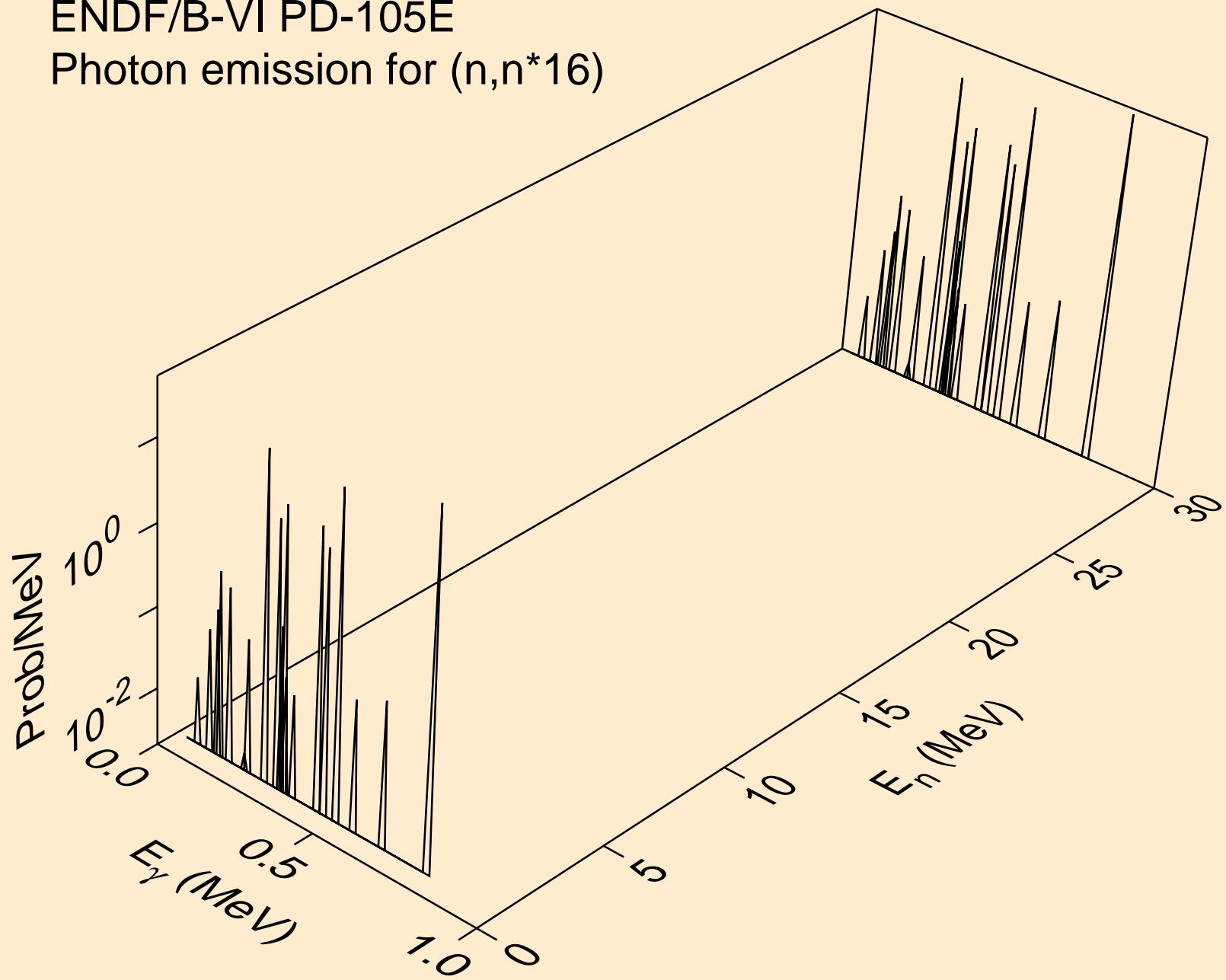
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Photon emission for ($n, n^* 14$)



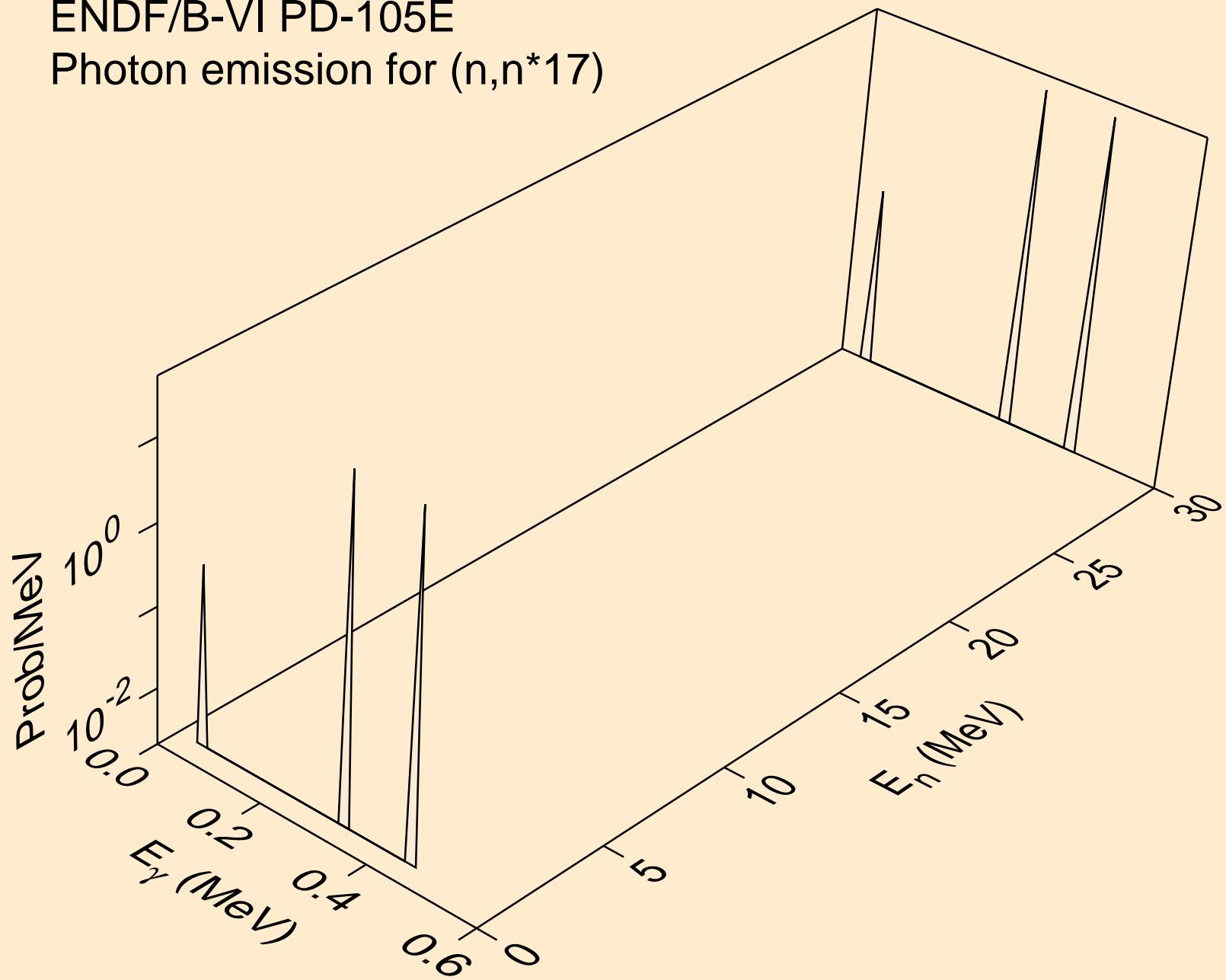
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Photon emission for ($n, n^* 15$)



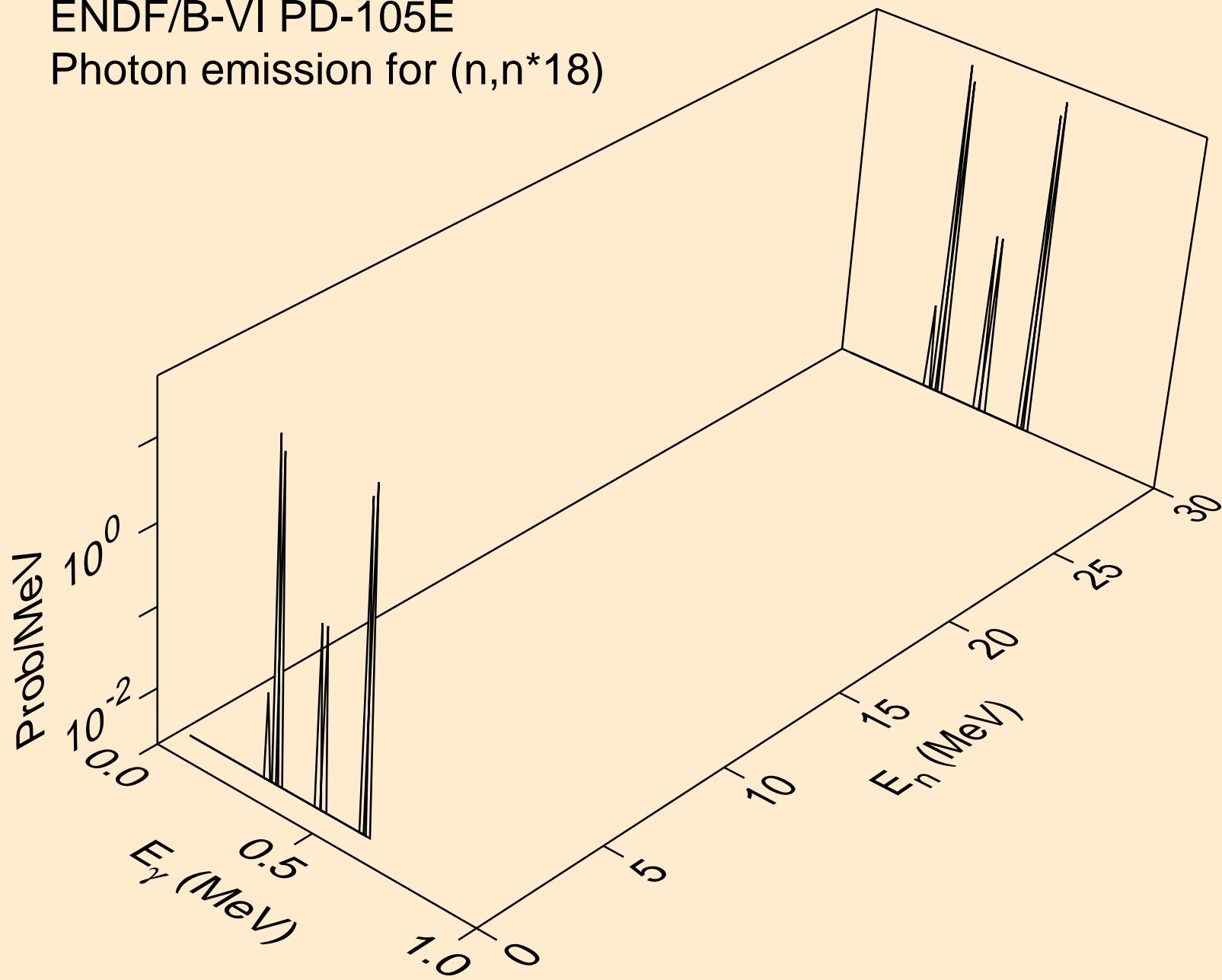
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Photon emission for ($n, n^* 16$)



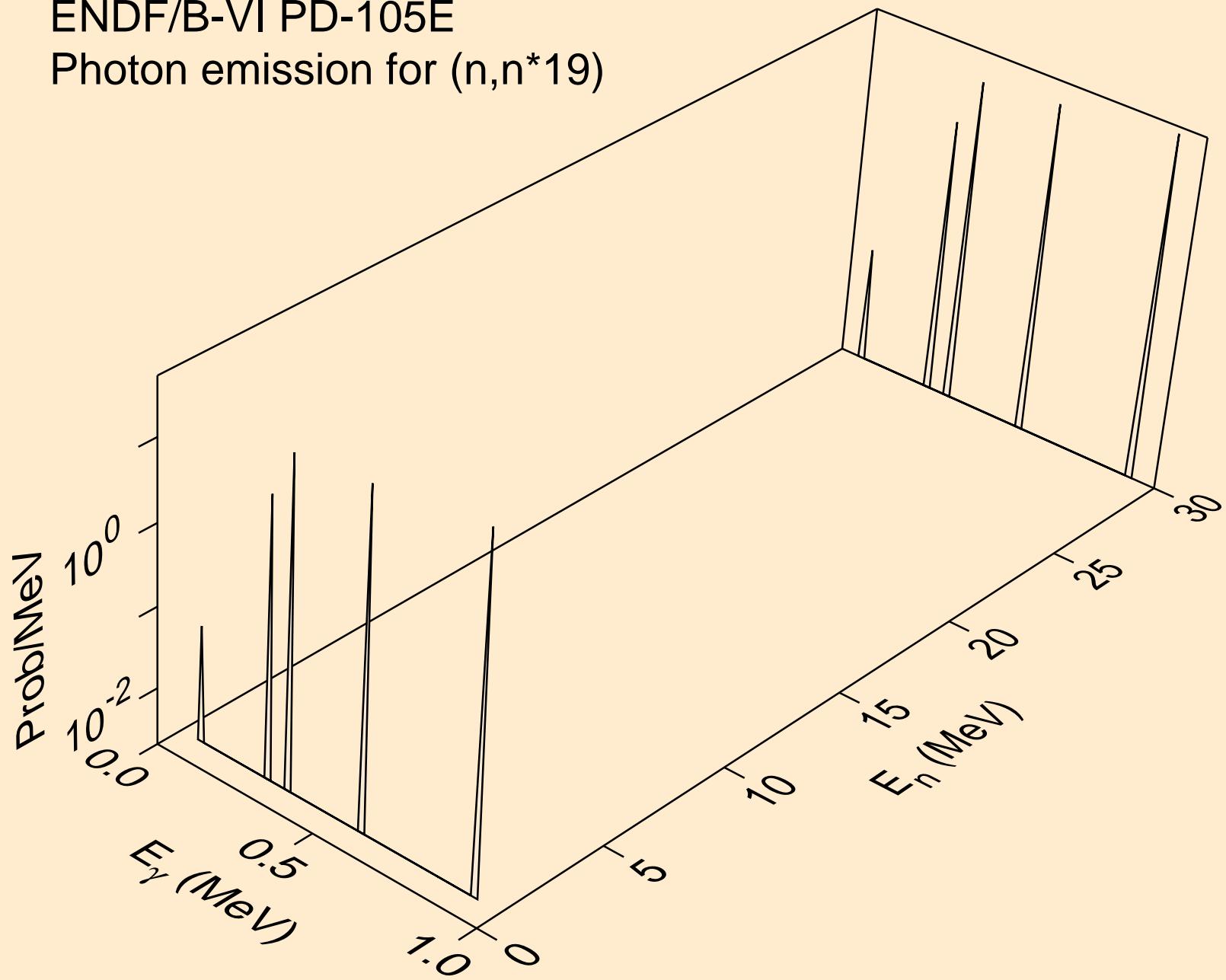
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Photon emission for ($n, n^* 17$)



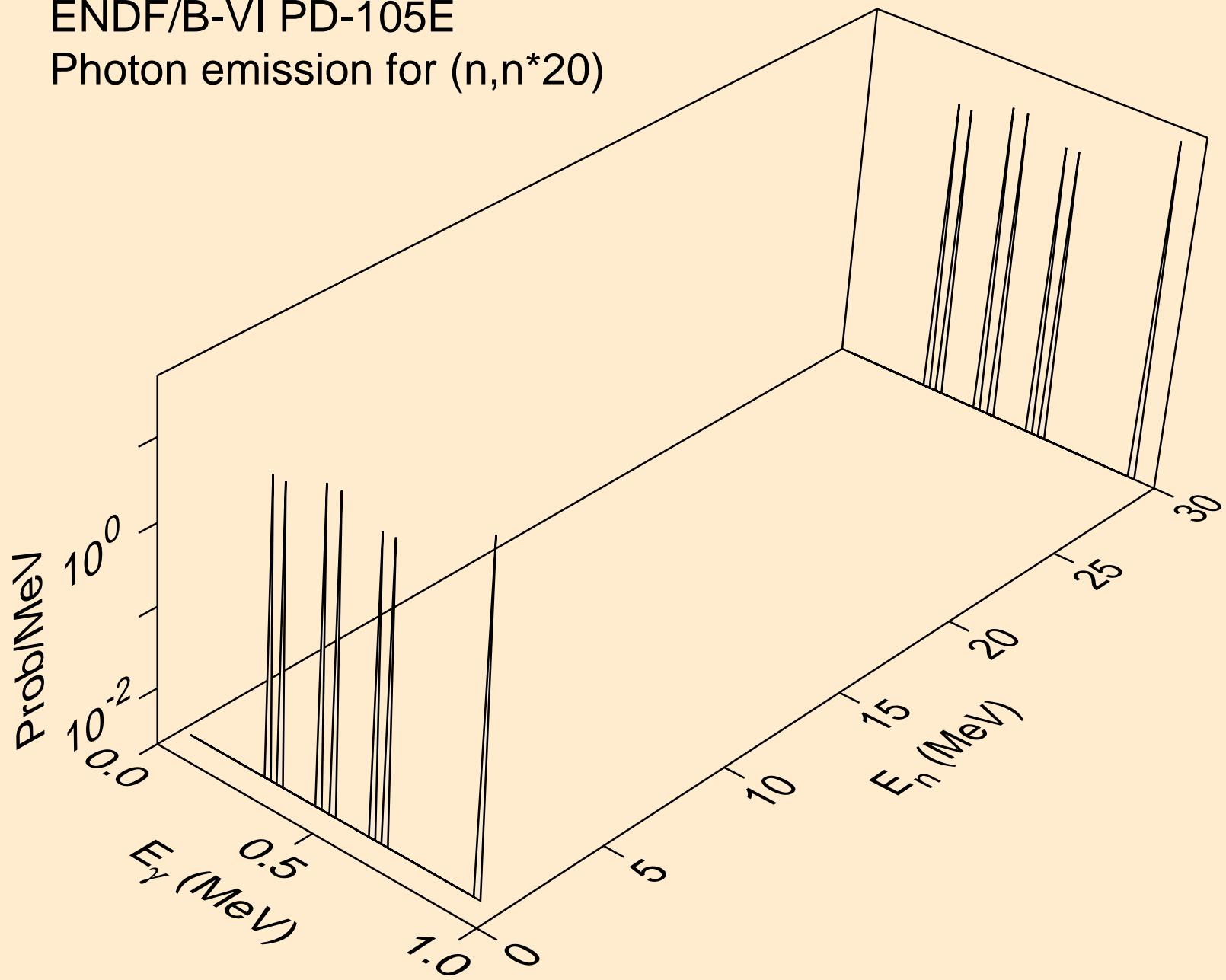
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Photon emission for ($n, n^* 18$)



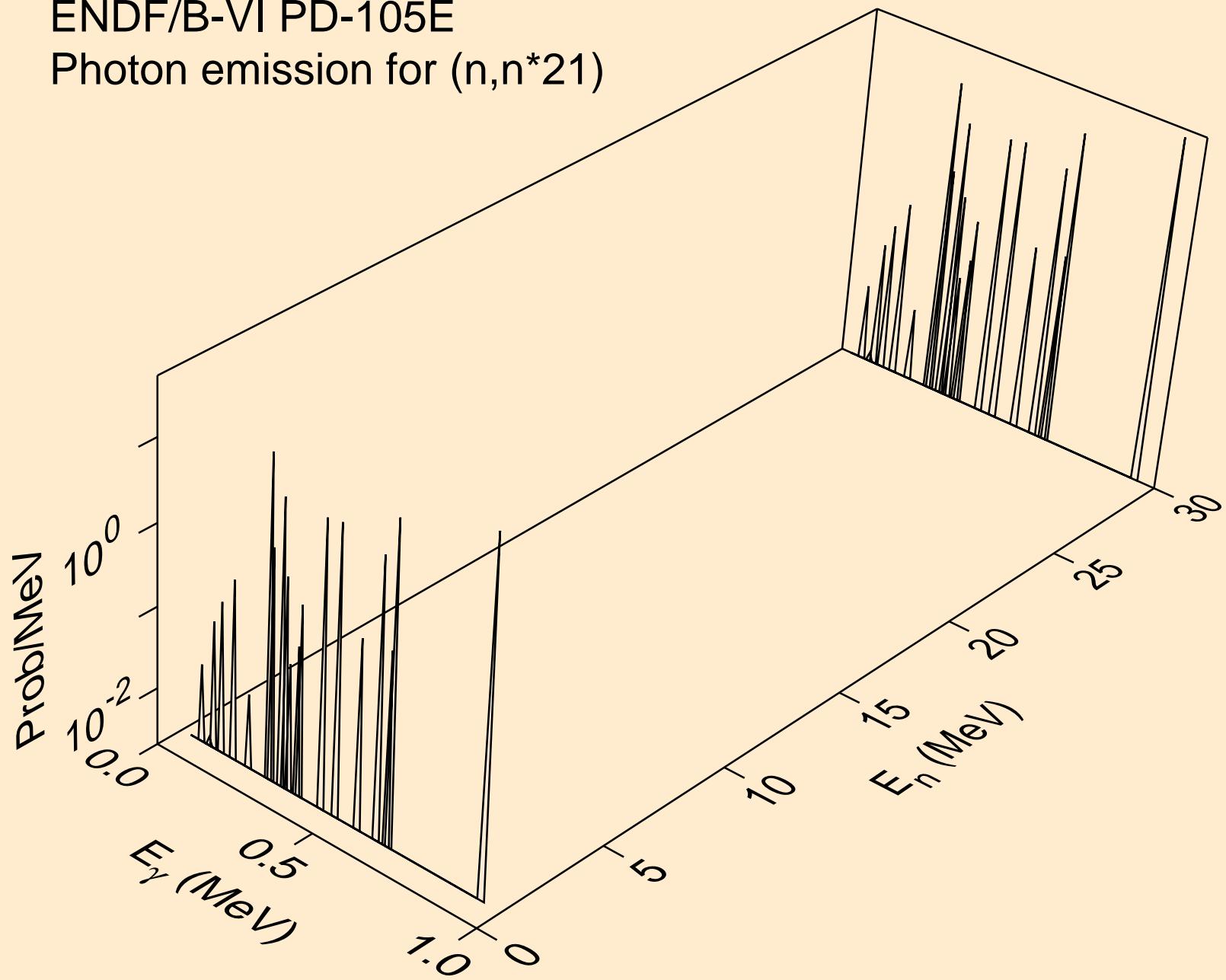
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Photon emission for ($n, n^* 19$)



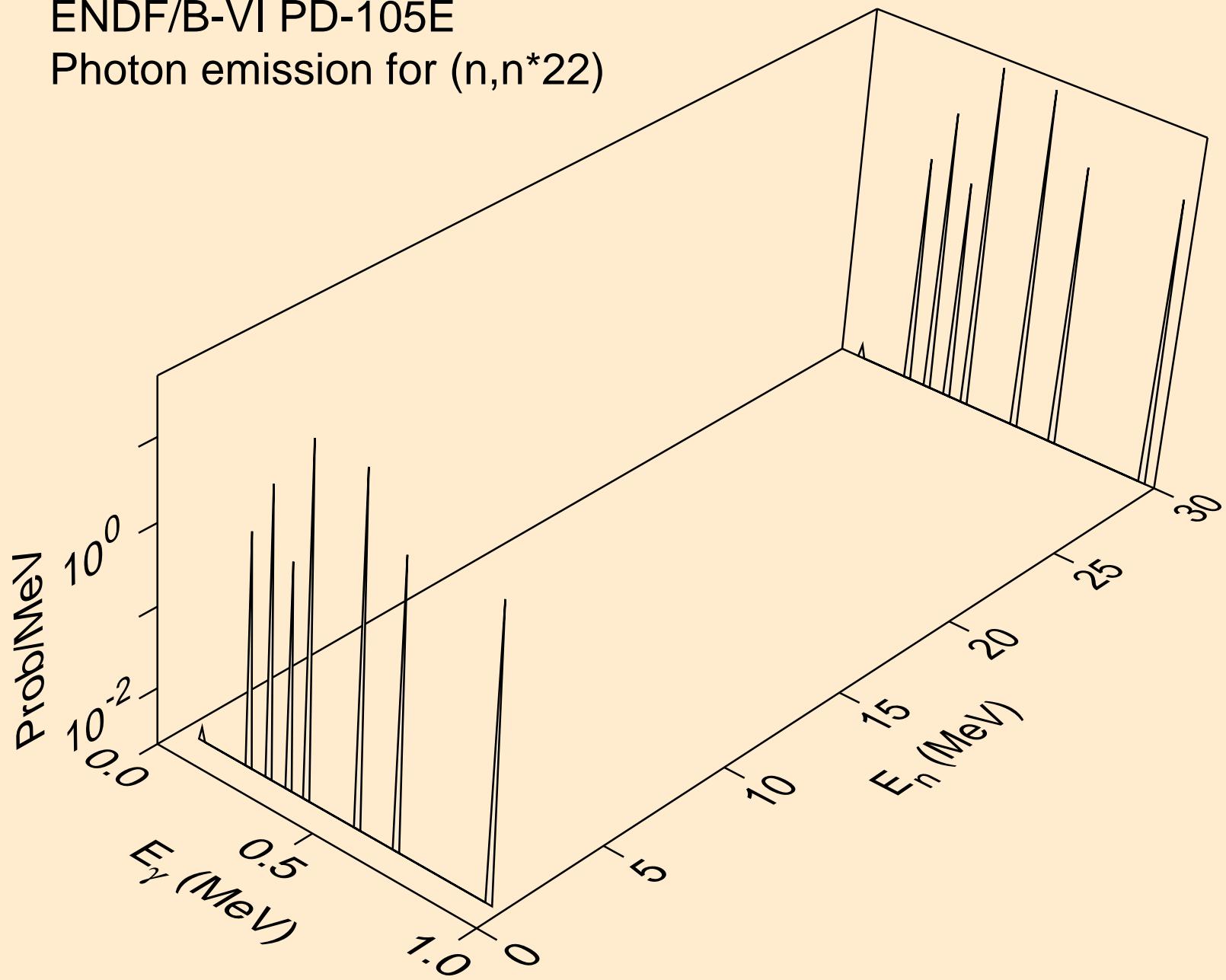
ENDF/B-VI PD-105E
Photon emission for ($n, n^* 20$)



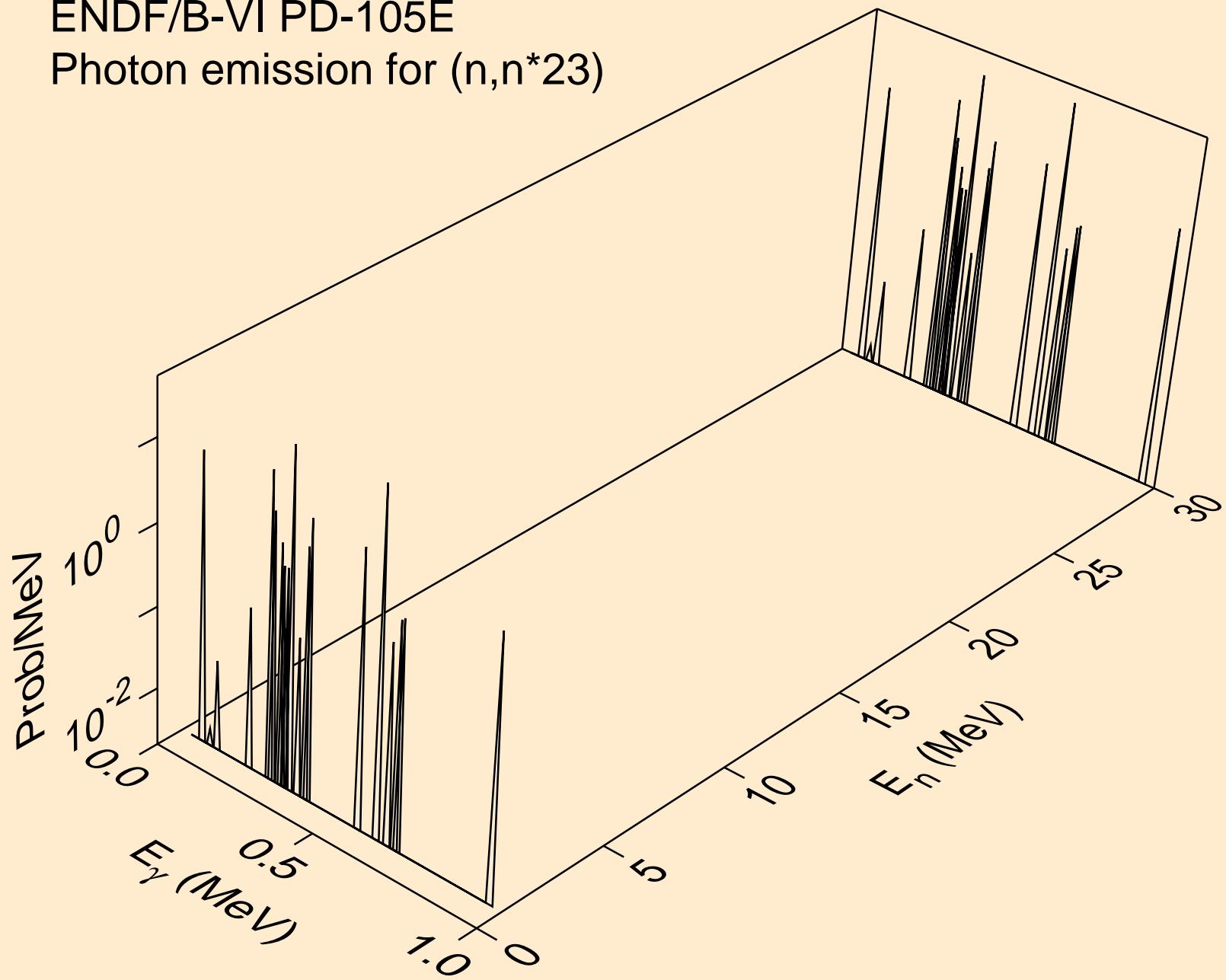
ENDF/B-VI PD-105E
Photon emission for ($n, n^* 21$)



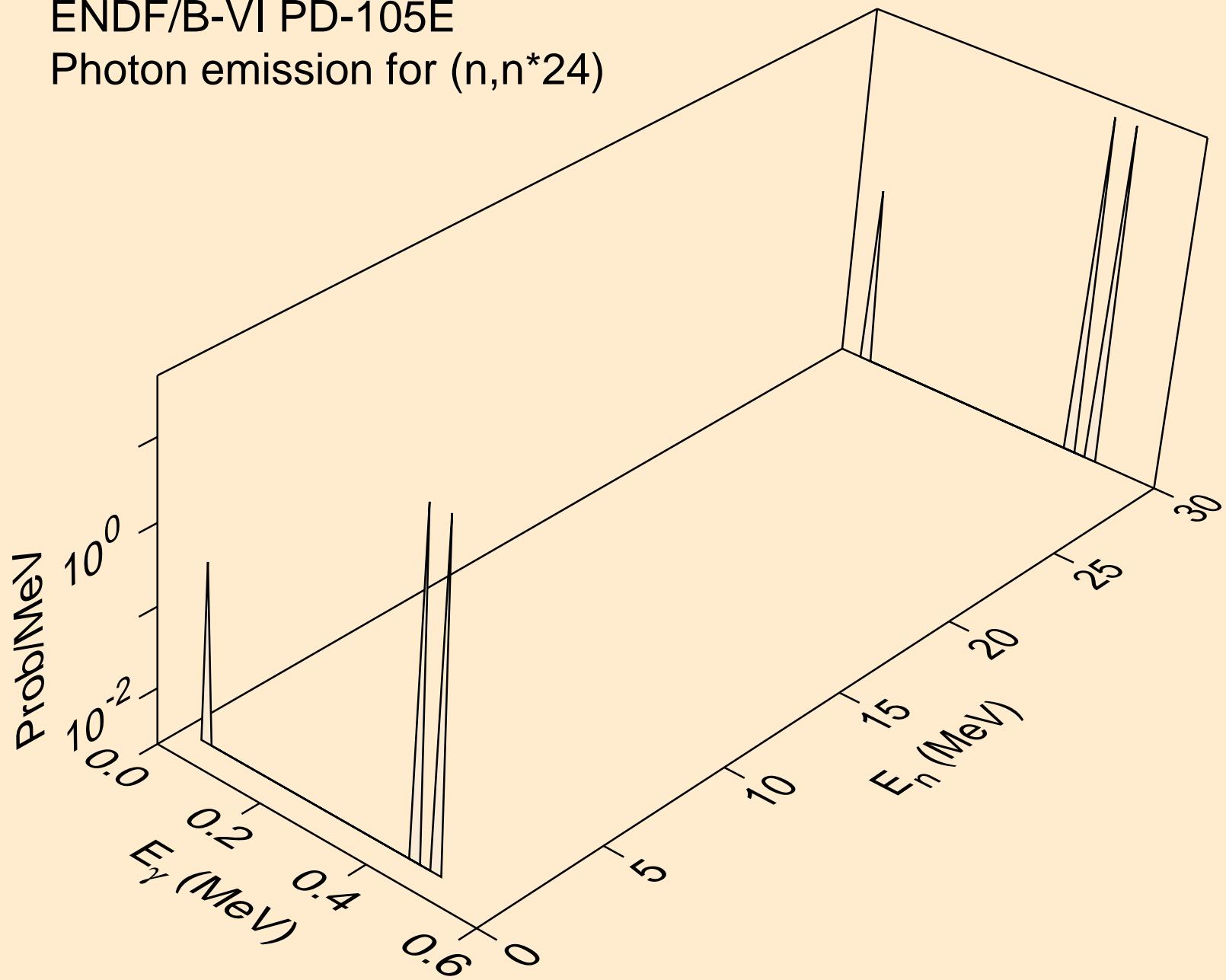
ENDF/B-VI PD-105E
Photon emission for ($n, n^* 22$)



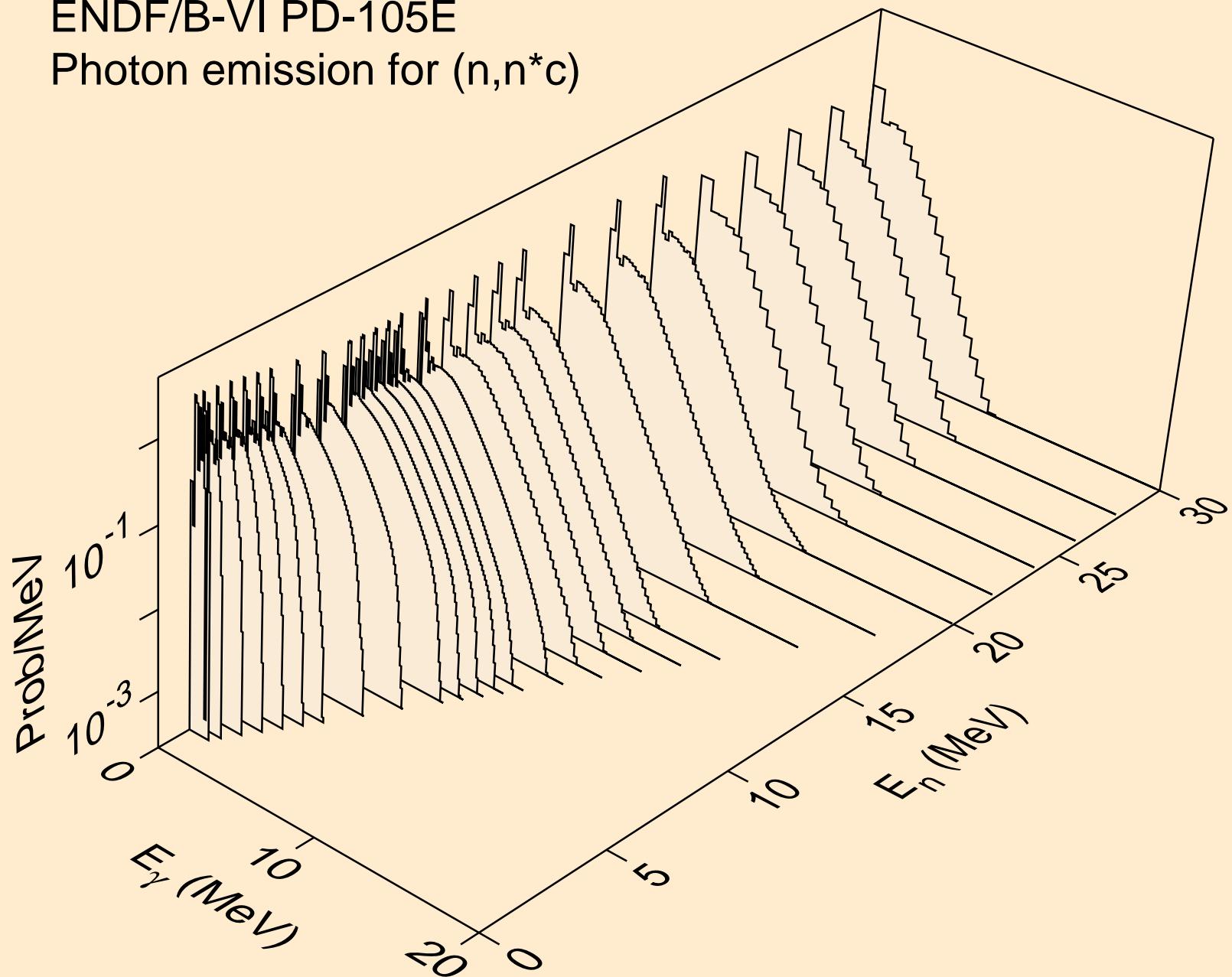
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Photon emission for ($n, n^* 23$)



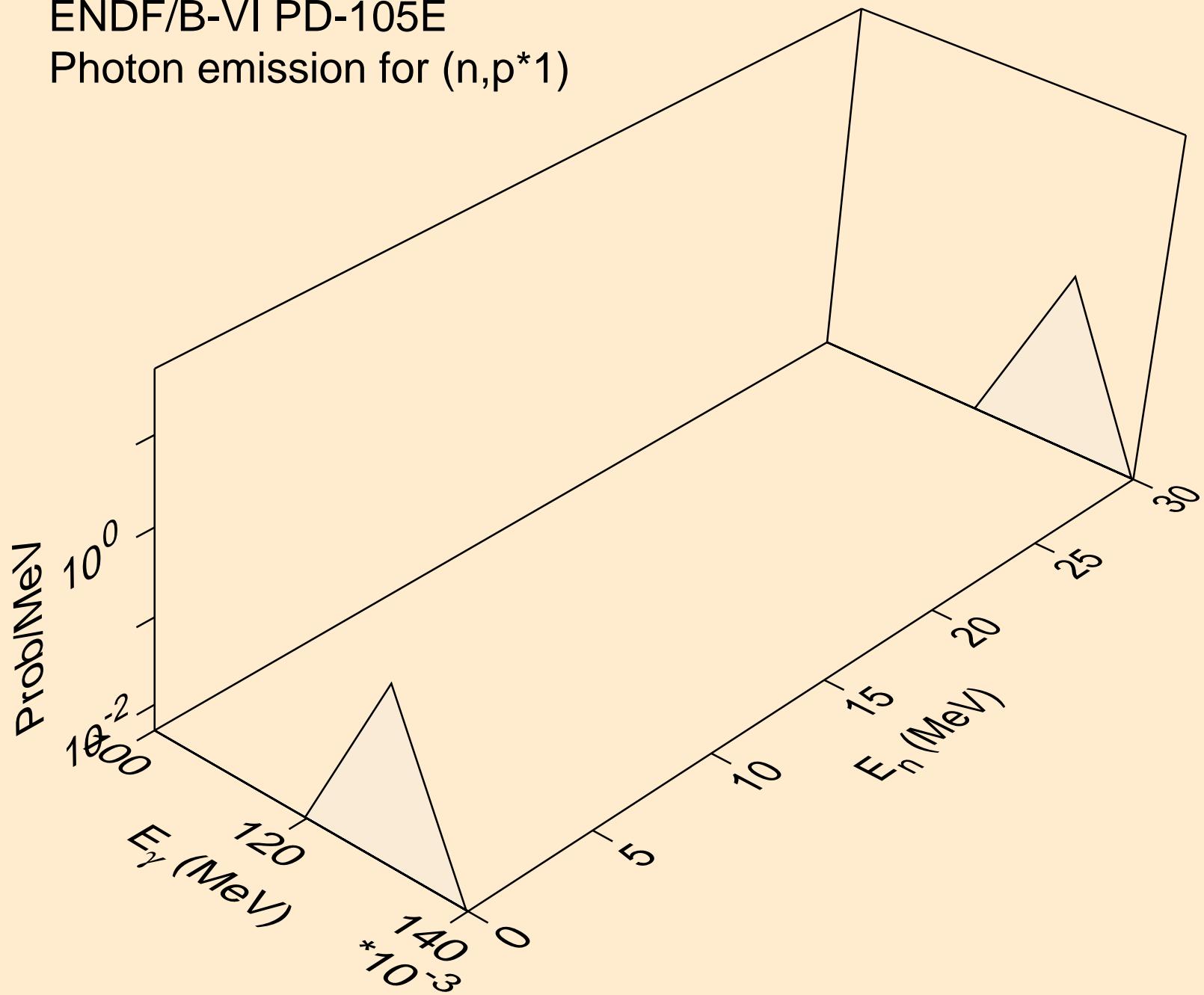
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Photon emission for ($n, n^* 24$)



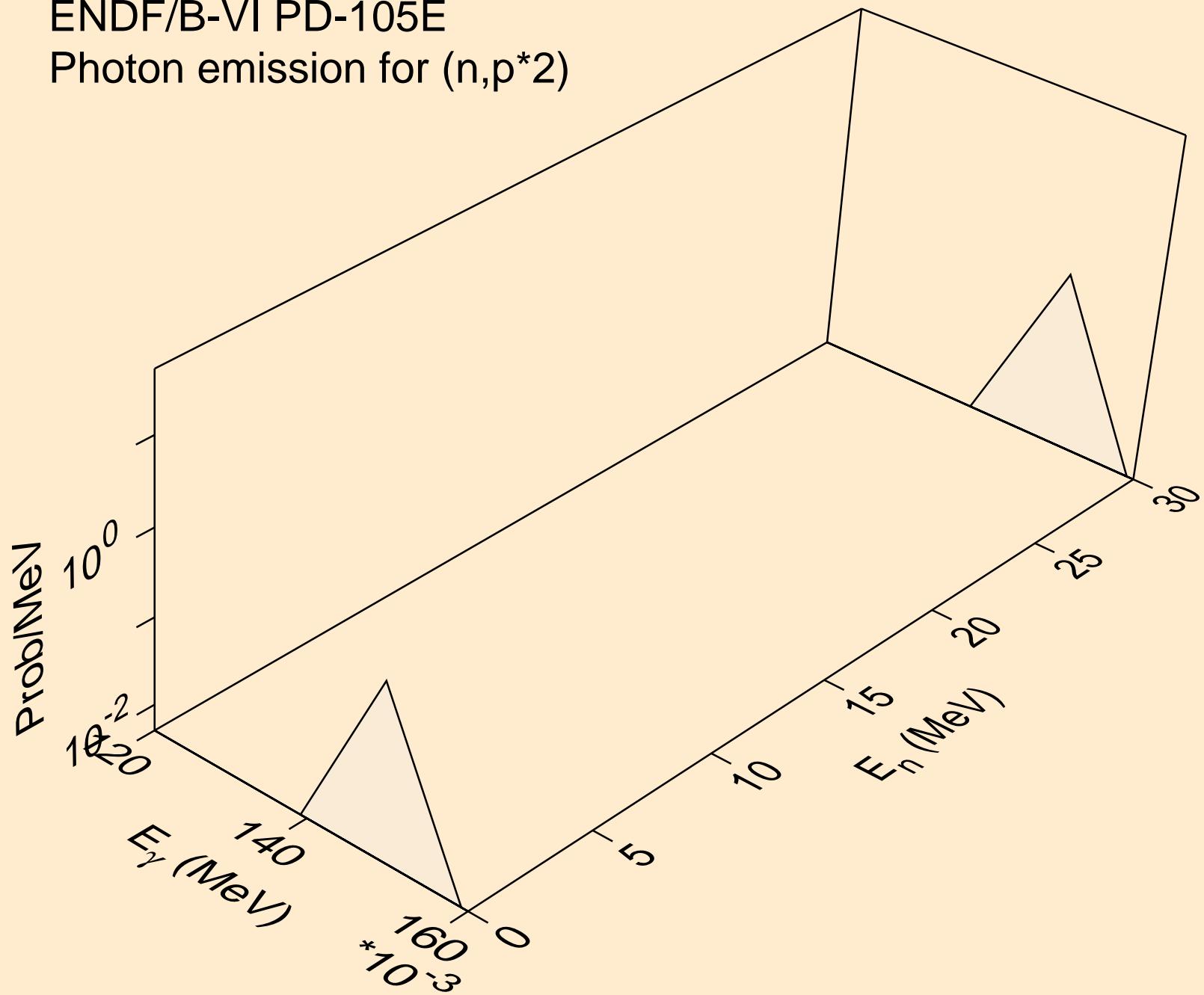
ENDF/B-VI PD-105E
Photon emission for (n, n^*c)



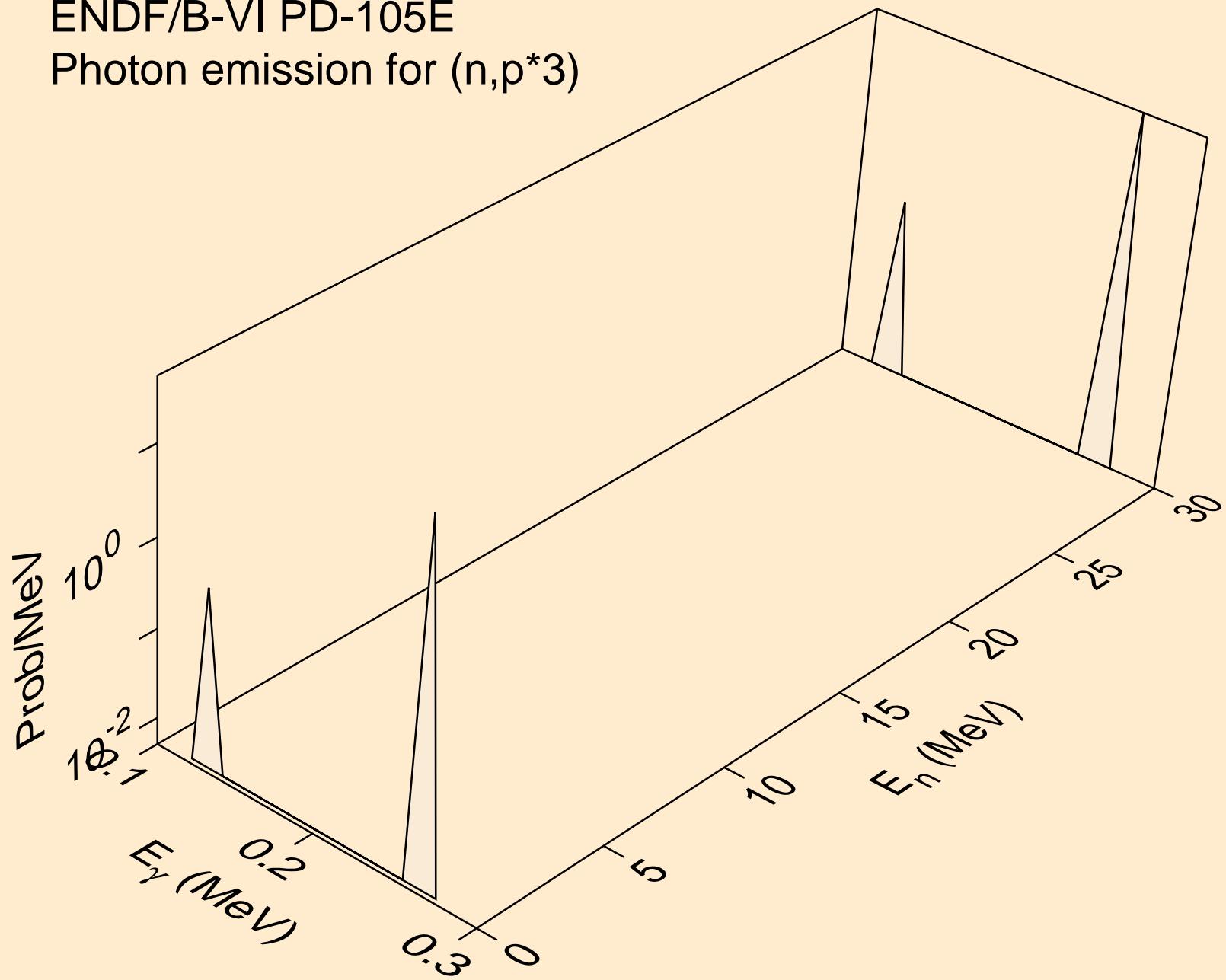
ENDF/B-VI PD-105E
Photon emission for (n,p*1)



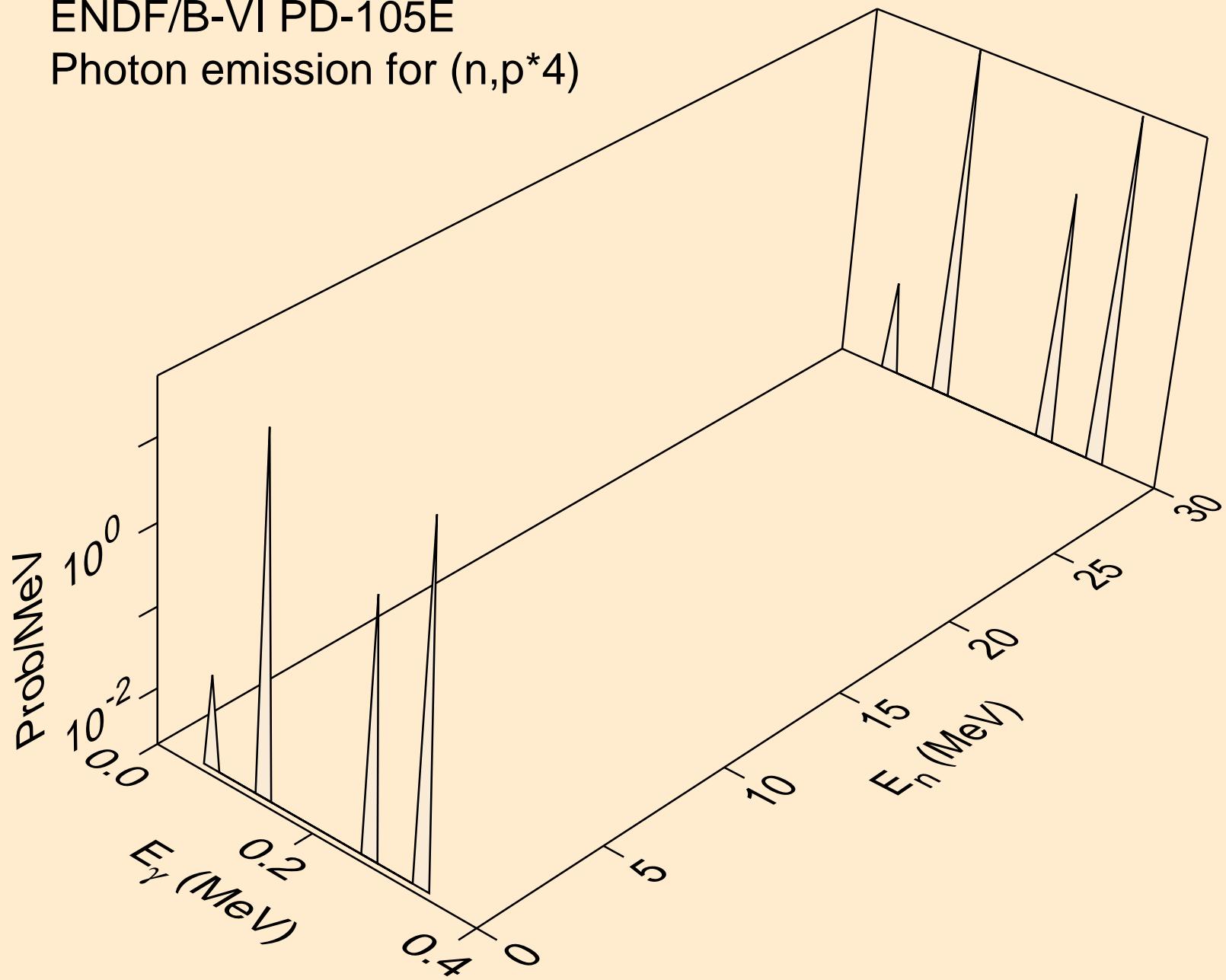
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Photon emission for (n,p*2)



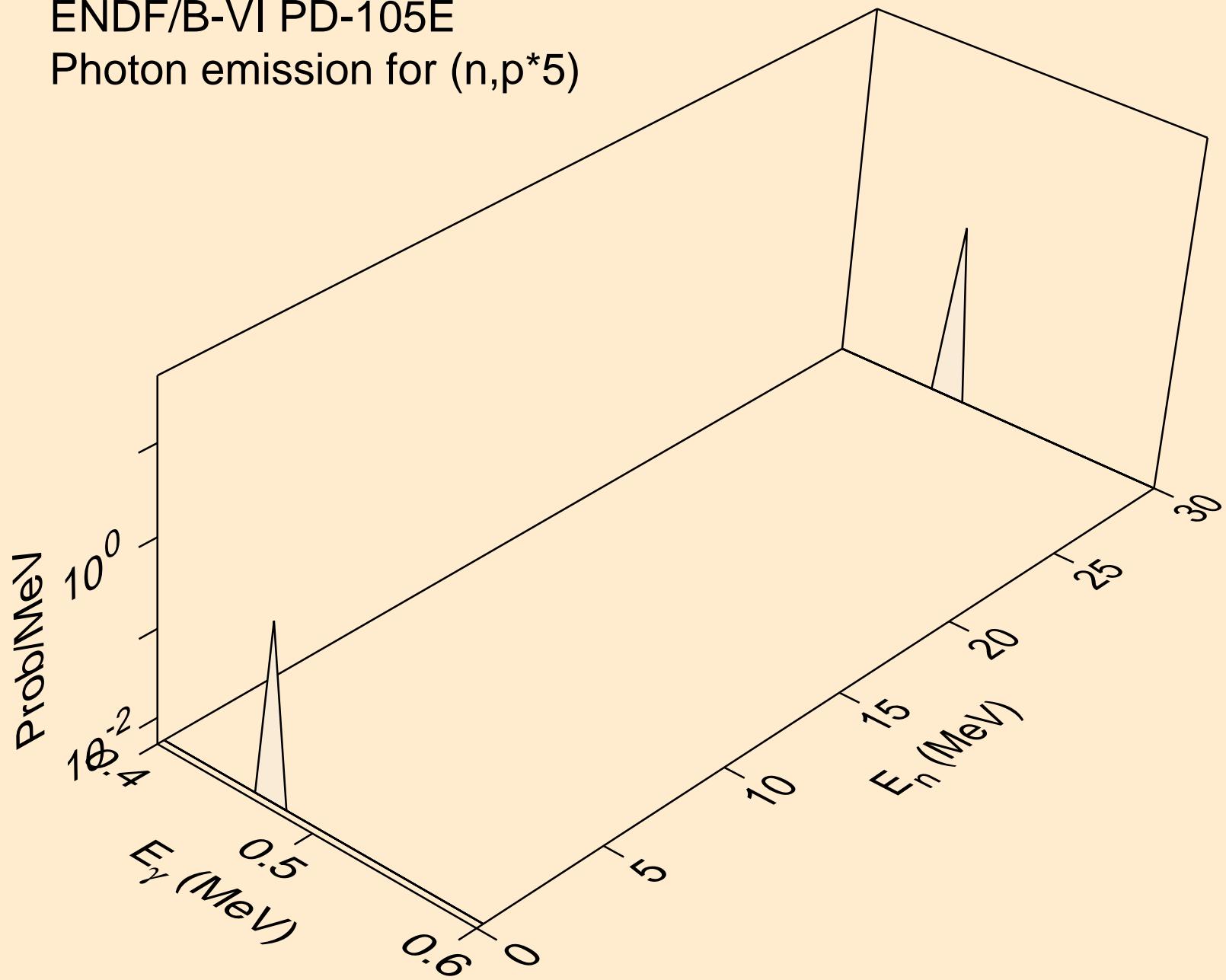
ENDF/B-VI PD-105E
Photon emission for (n,p*3)



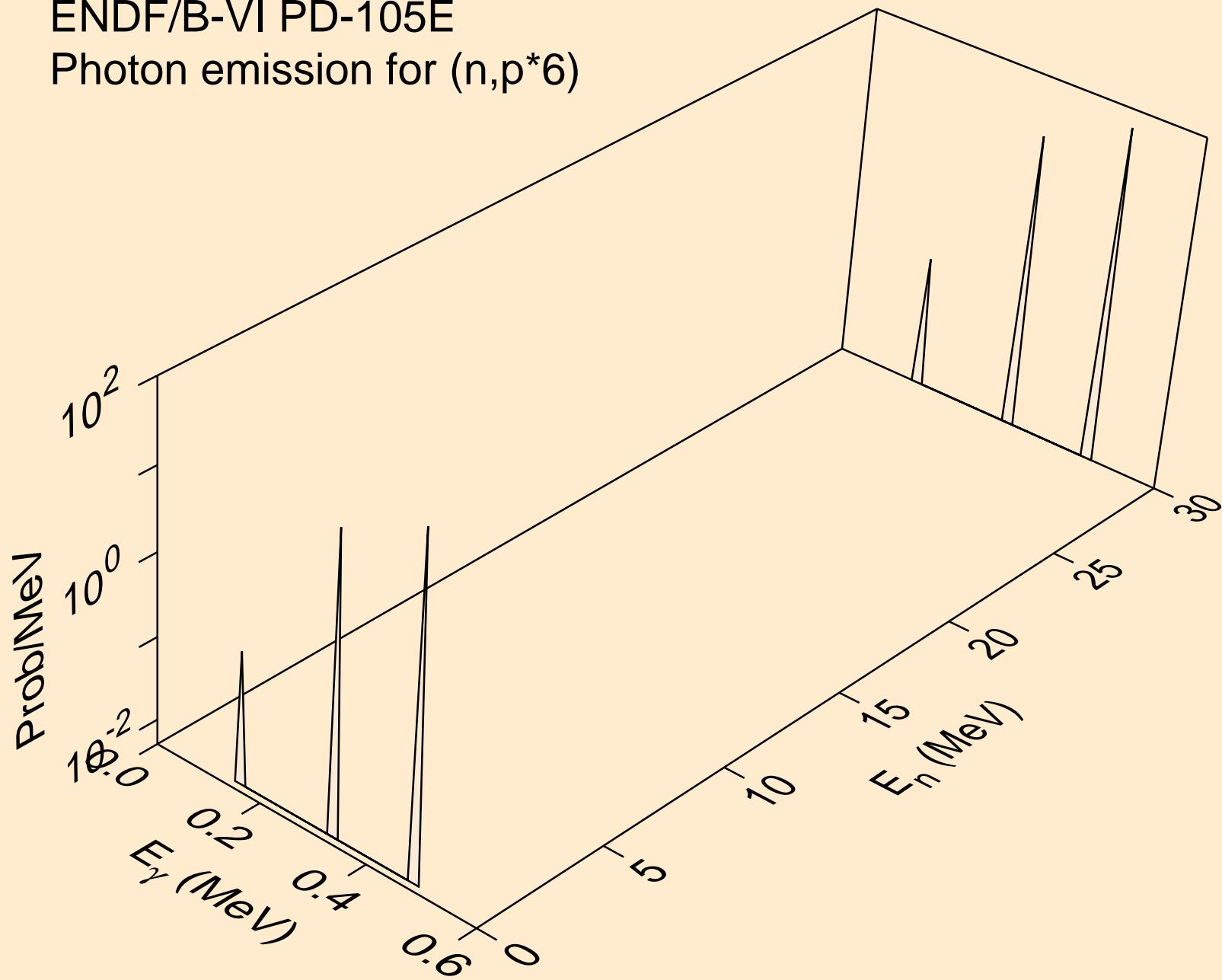
ENDF/B-VI PD-105E
Photon emission for (n,p*4)



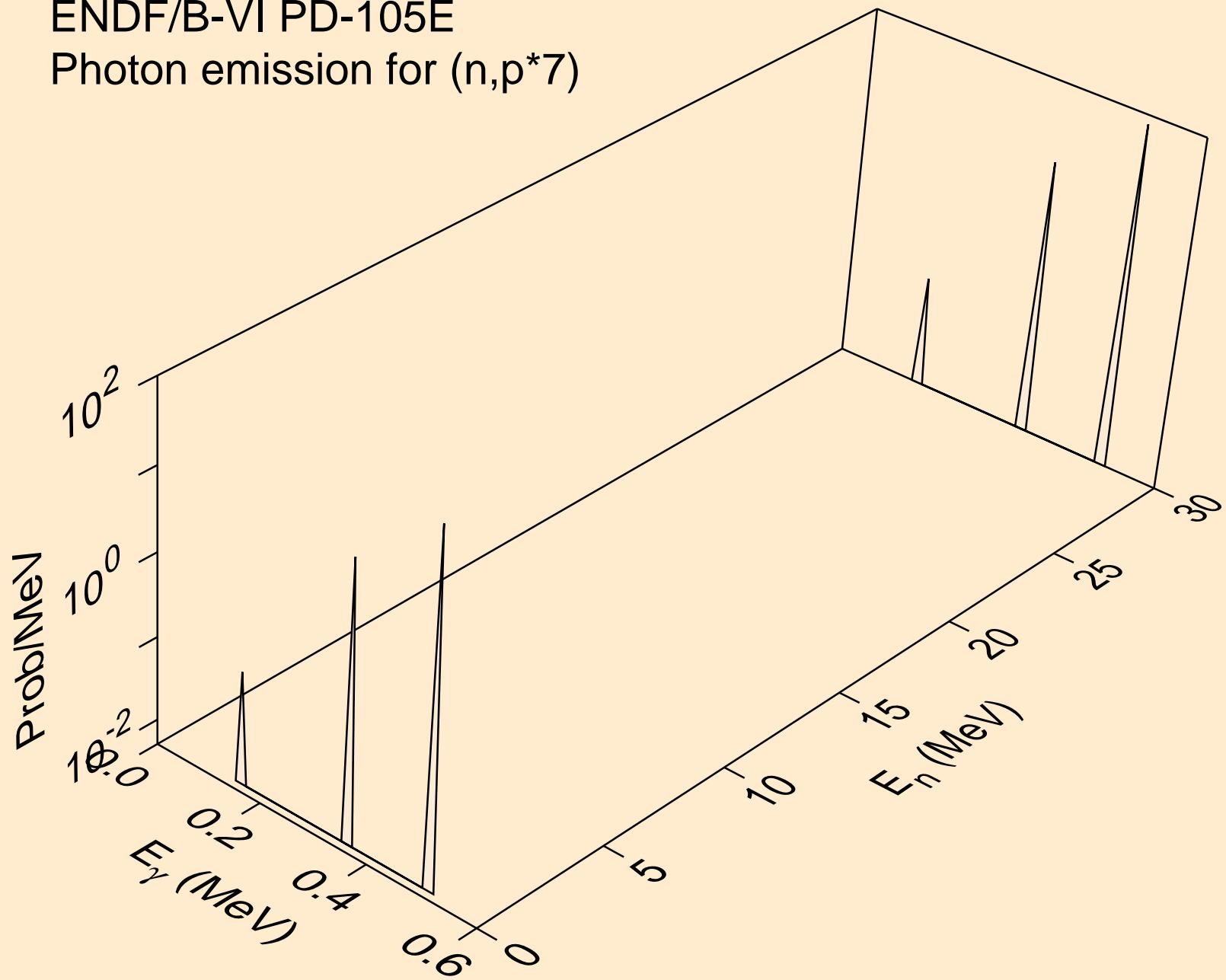
ENDF/B-VI PD-105E
Photon emission for (n,p*5)



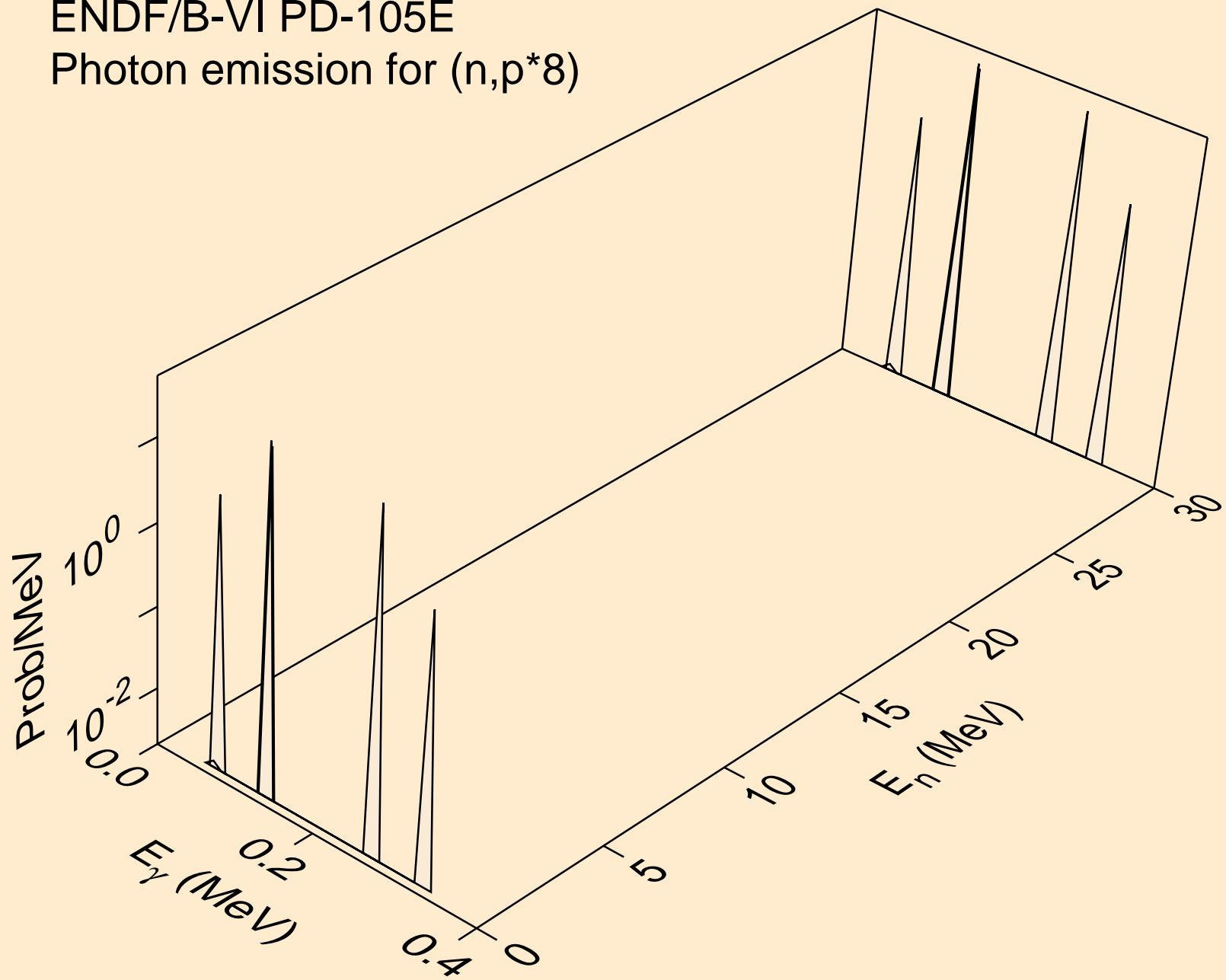
ENDF/B-VI PD-105E
Photon emission for (n,p^*6)



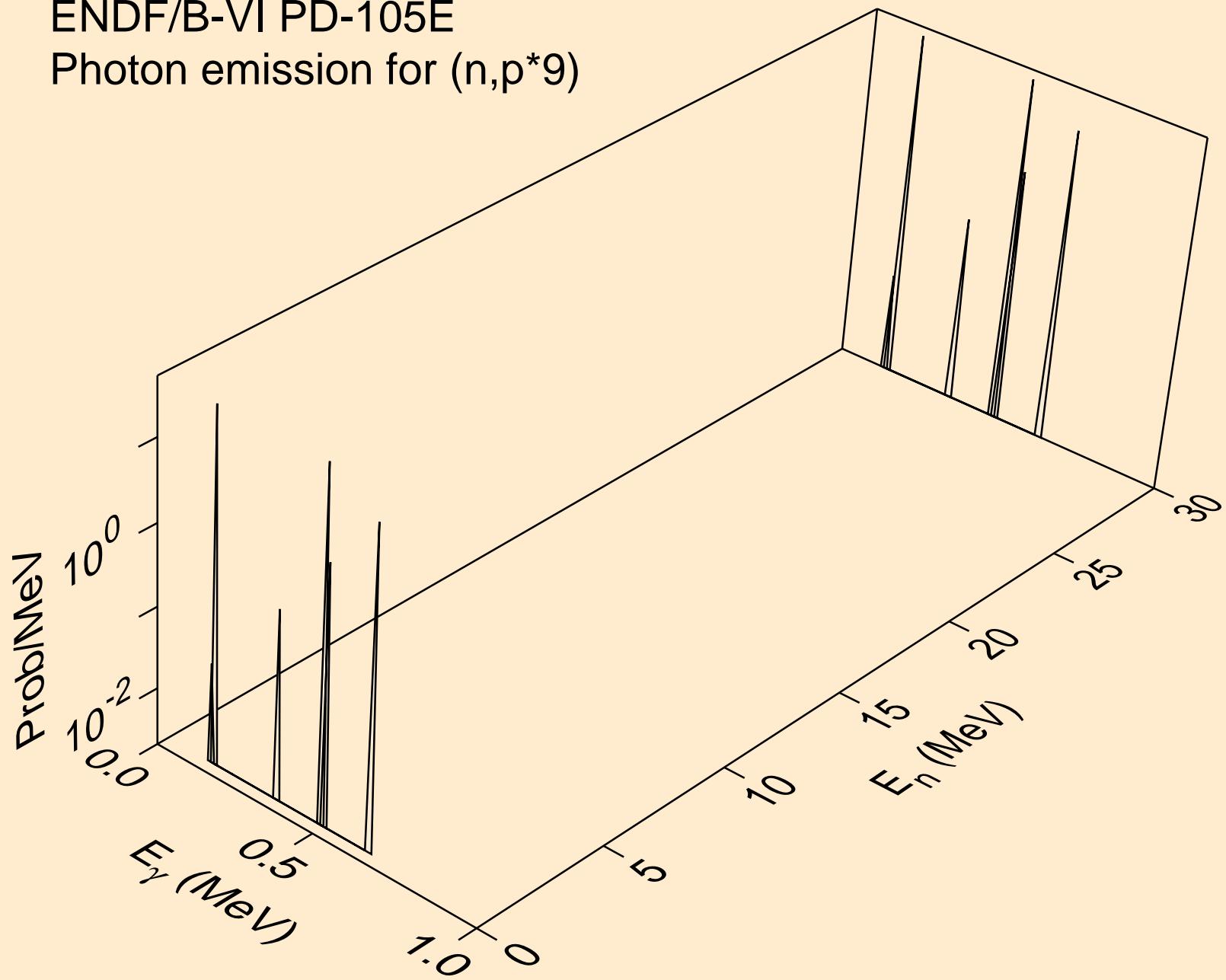
ENDF/B-VI PD-105E
Photon emission for (n,p^*7)



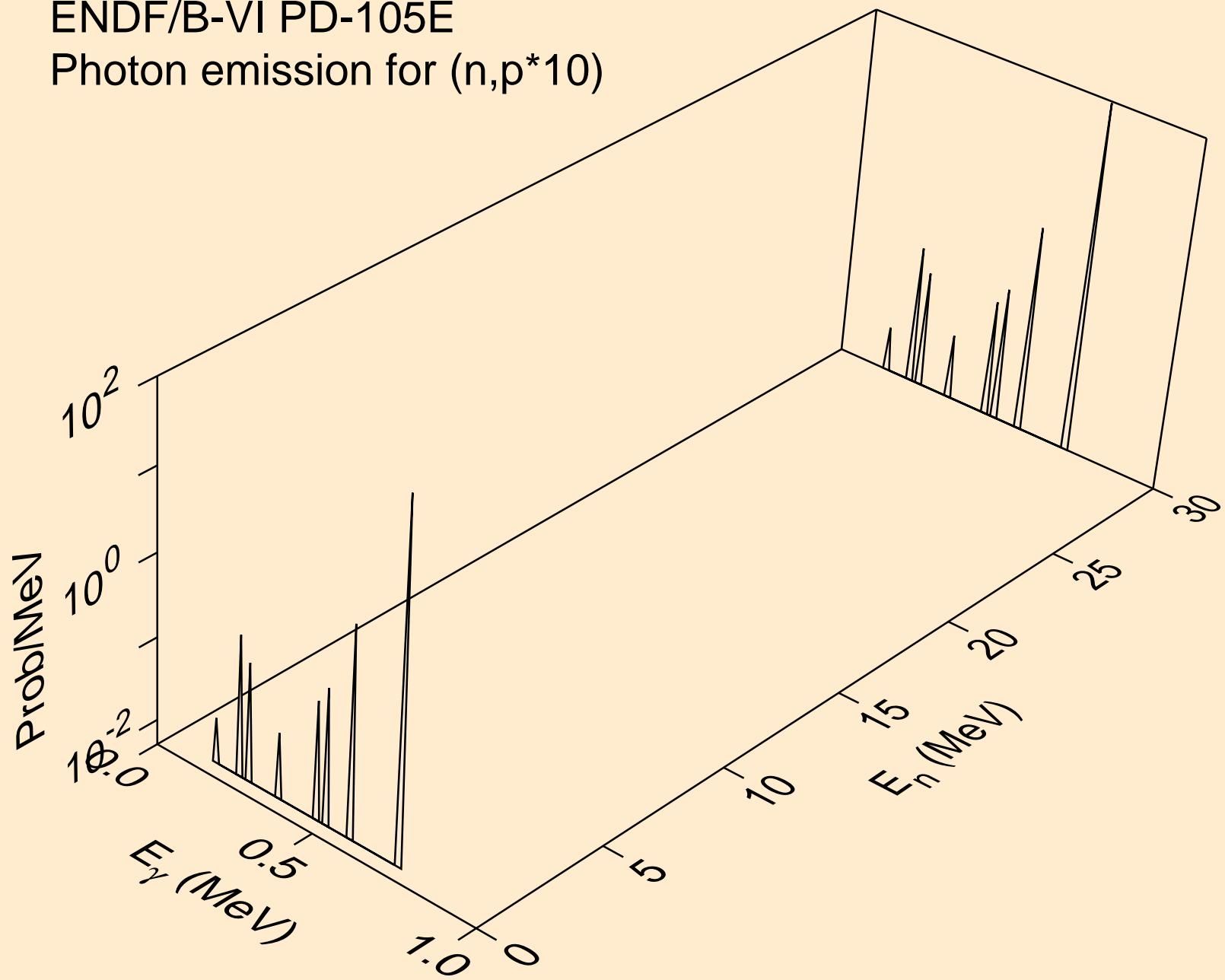
ENDF/B-VI PD-105E
Photon emission for (n,p*8)



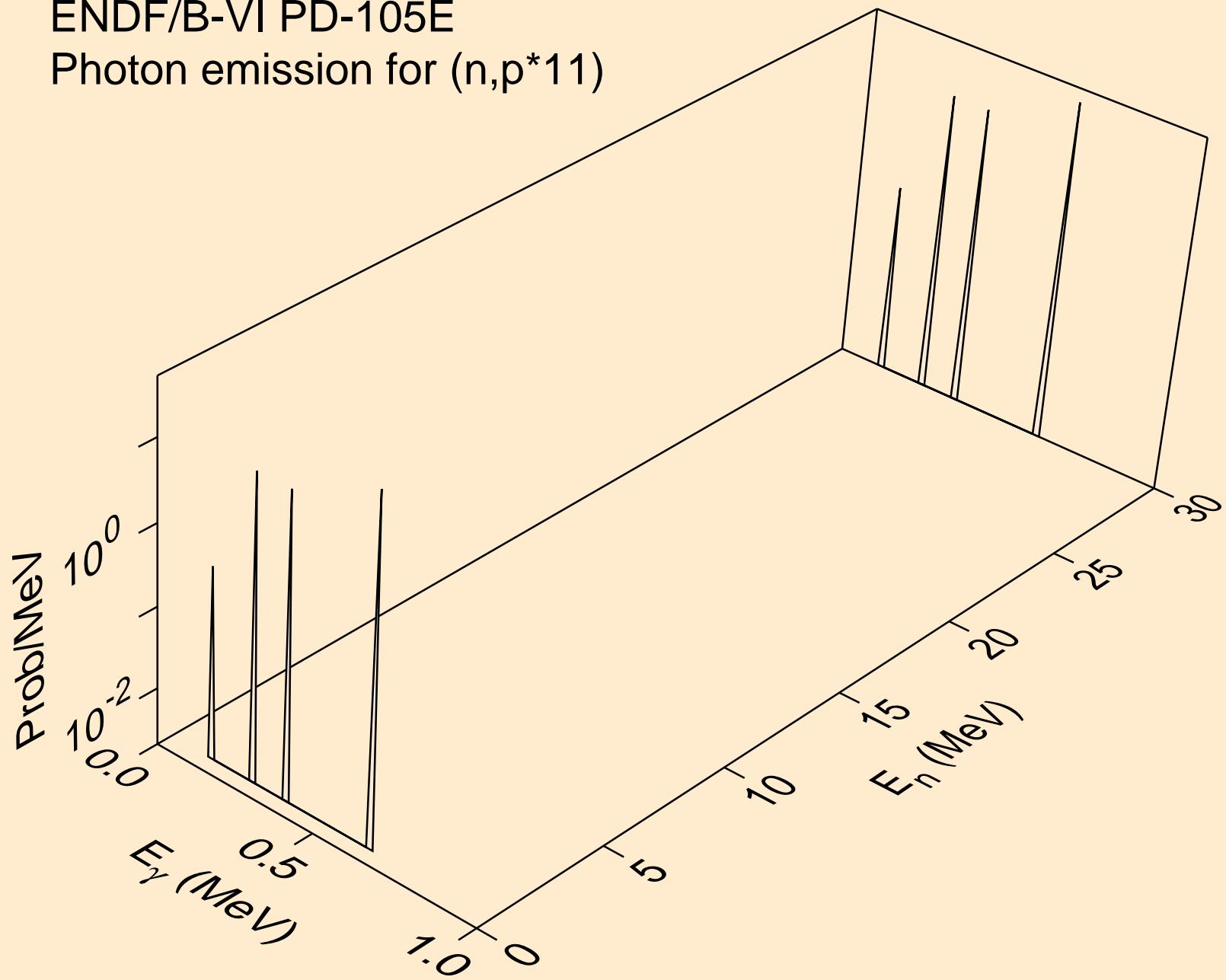
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Photon emission for (n,p*9)



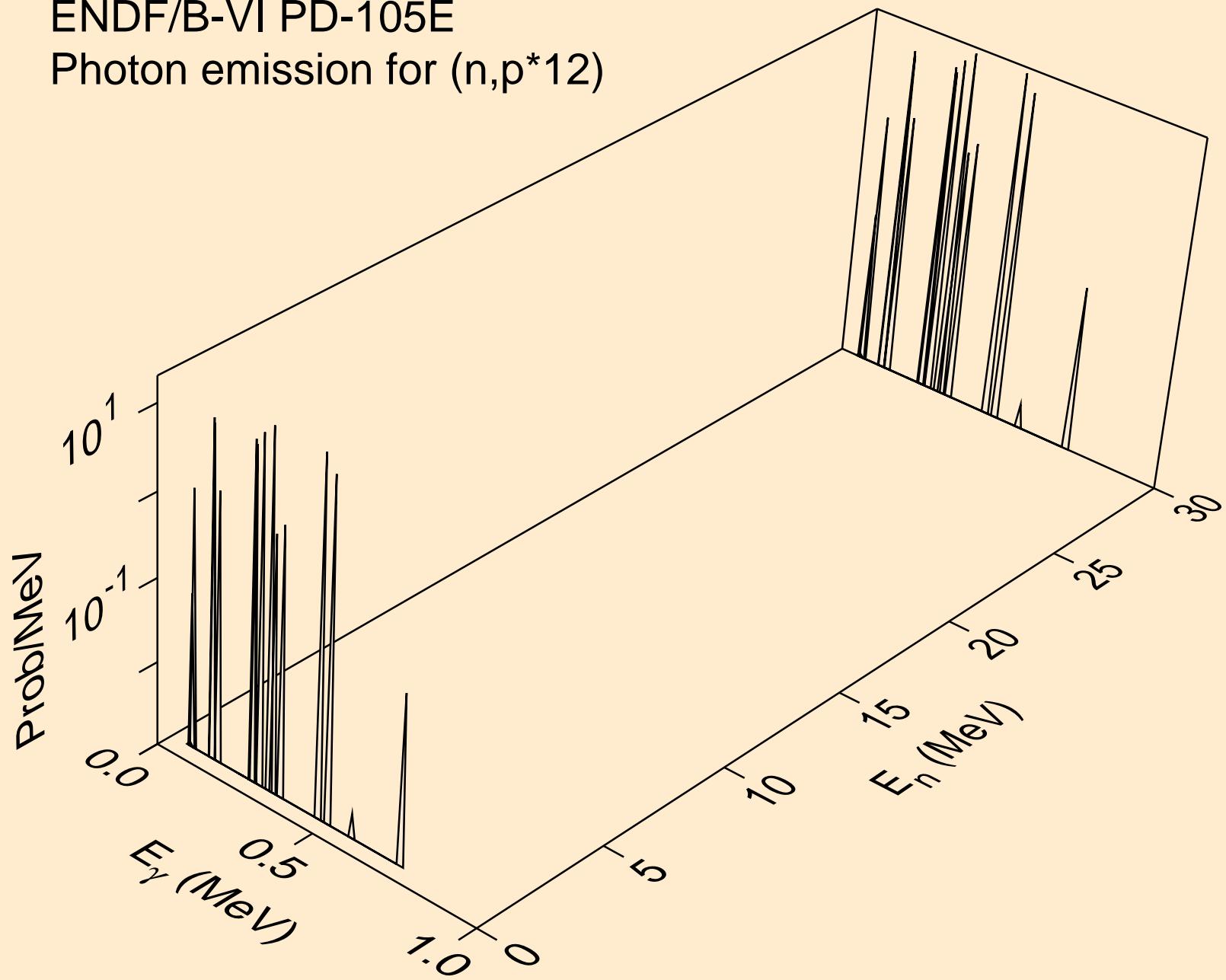
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Photon emission for (n,p*10)



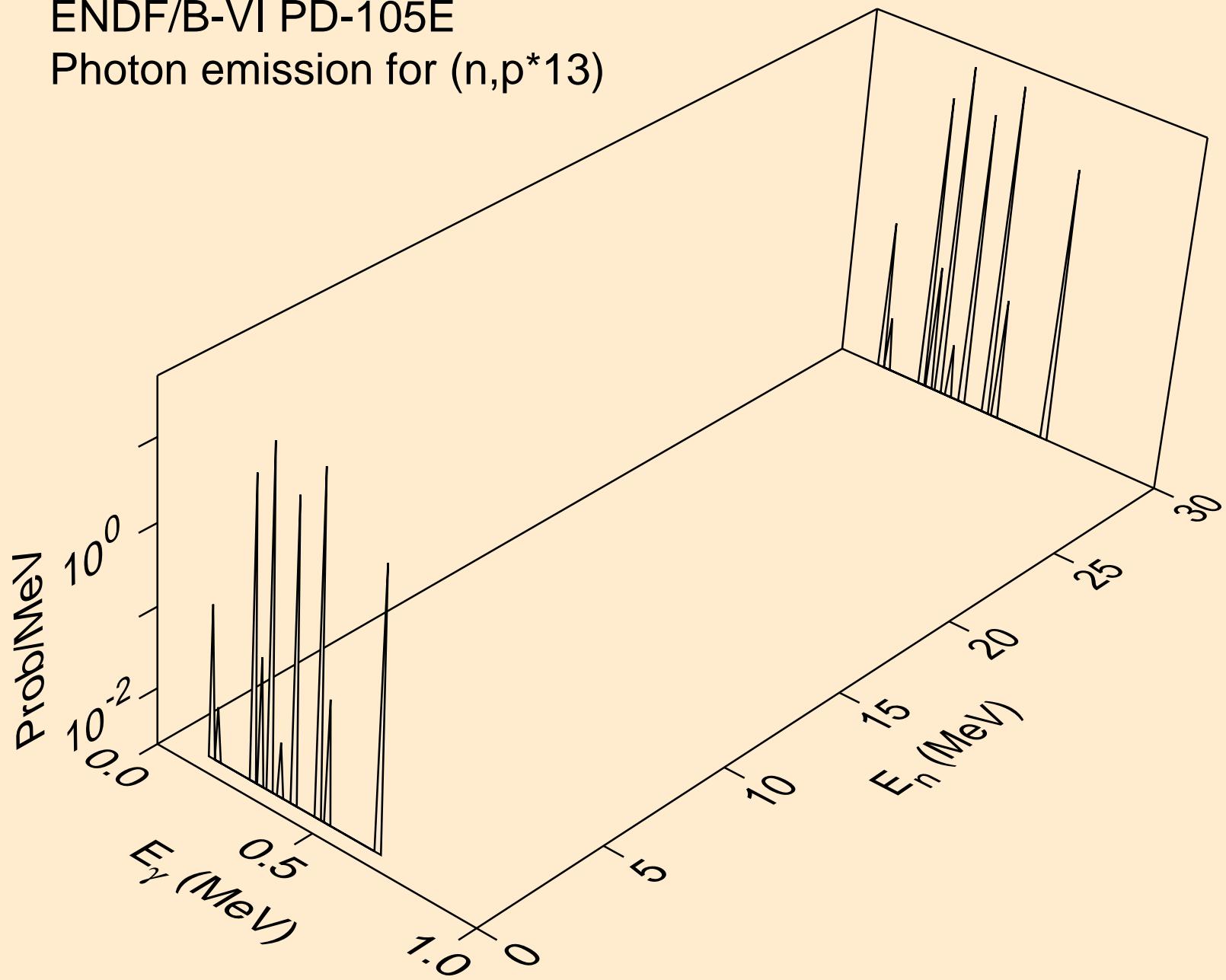
ENDF/B-VI PD-105E
Photon emission for (n,p*11)



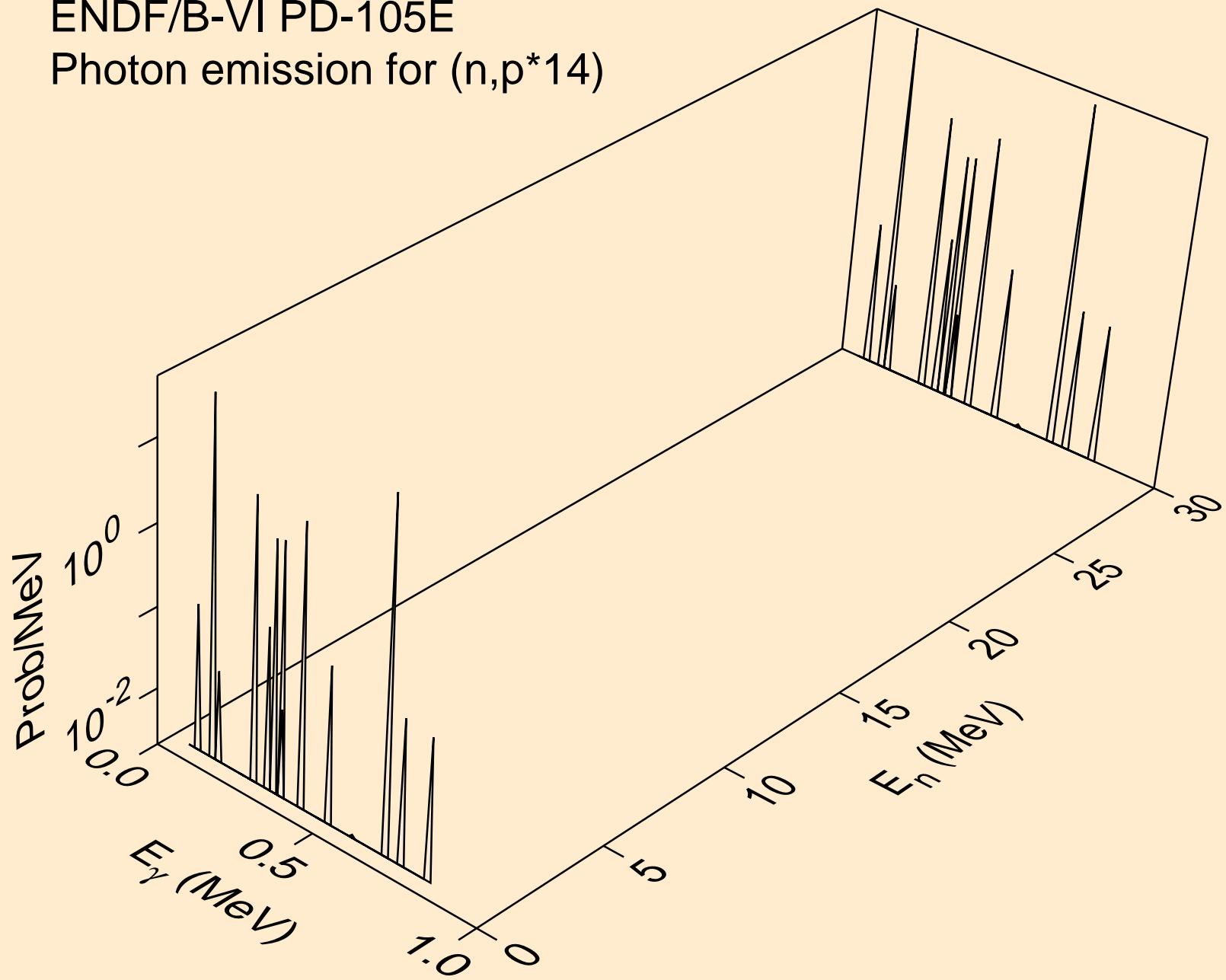
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Photon emission for $(n,p^{*}12)$



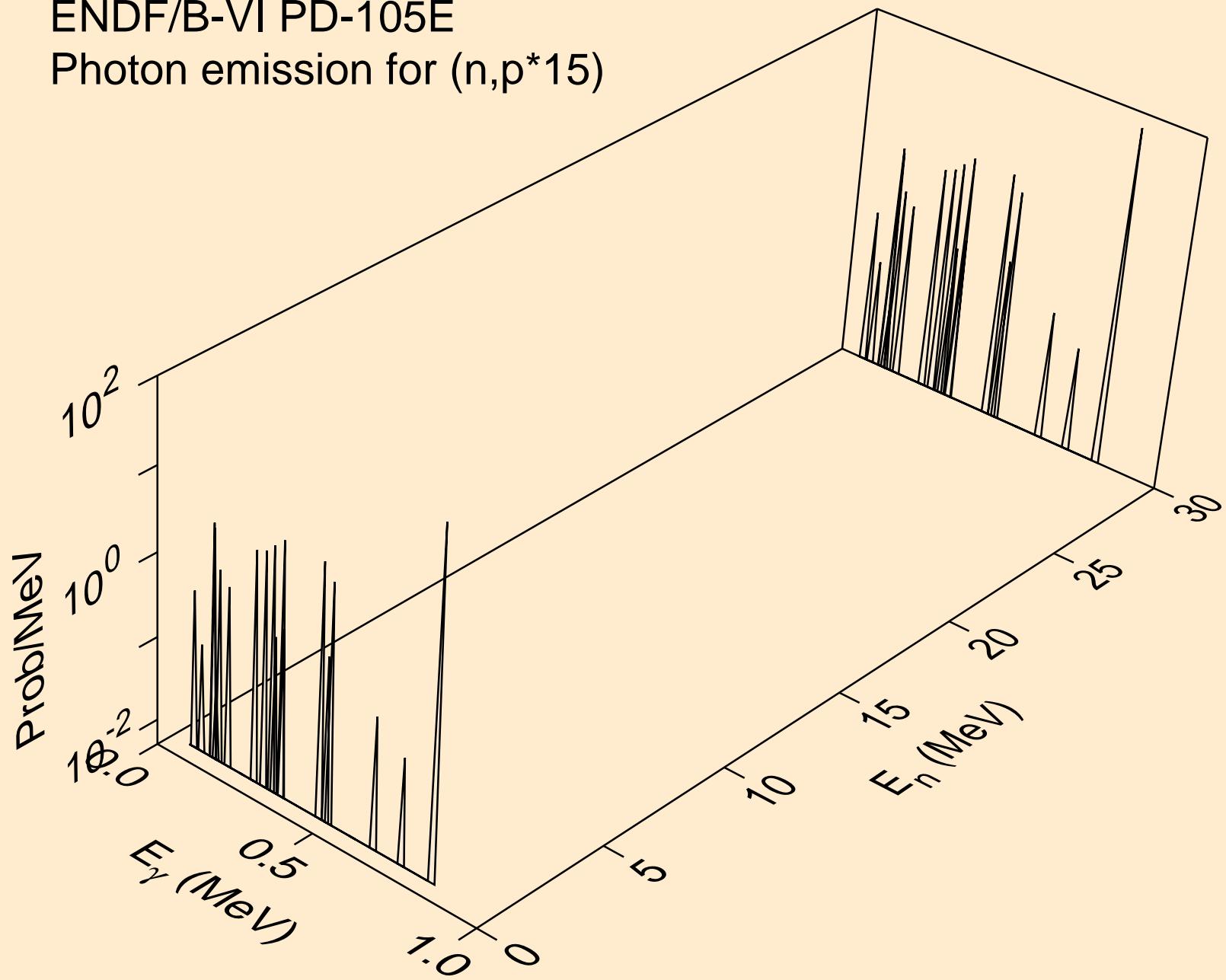
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Photon emission for (n,p^*13)



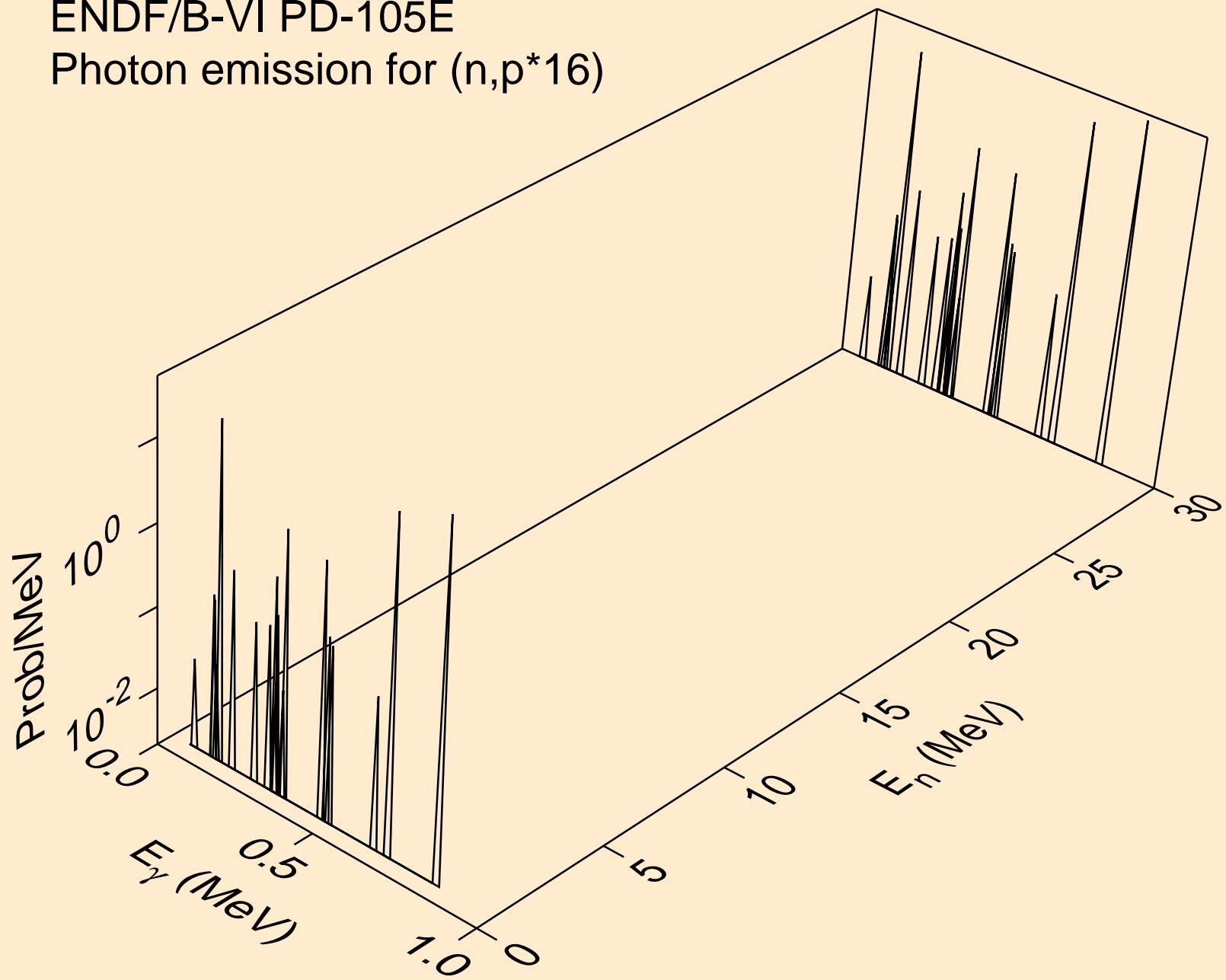
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Photon emission for (n,p^*14)



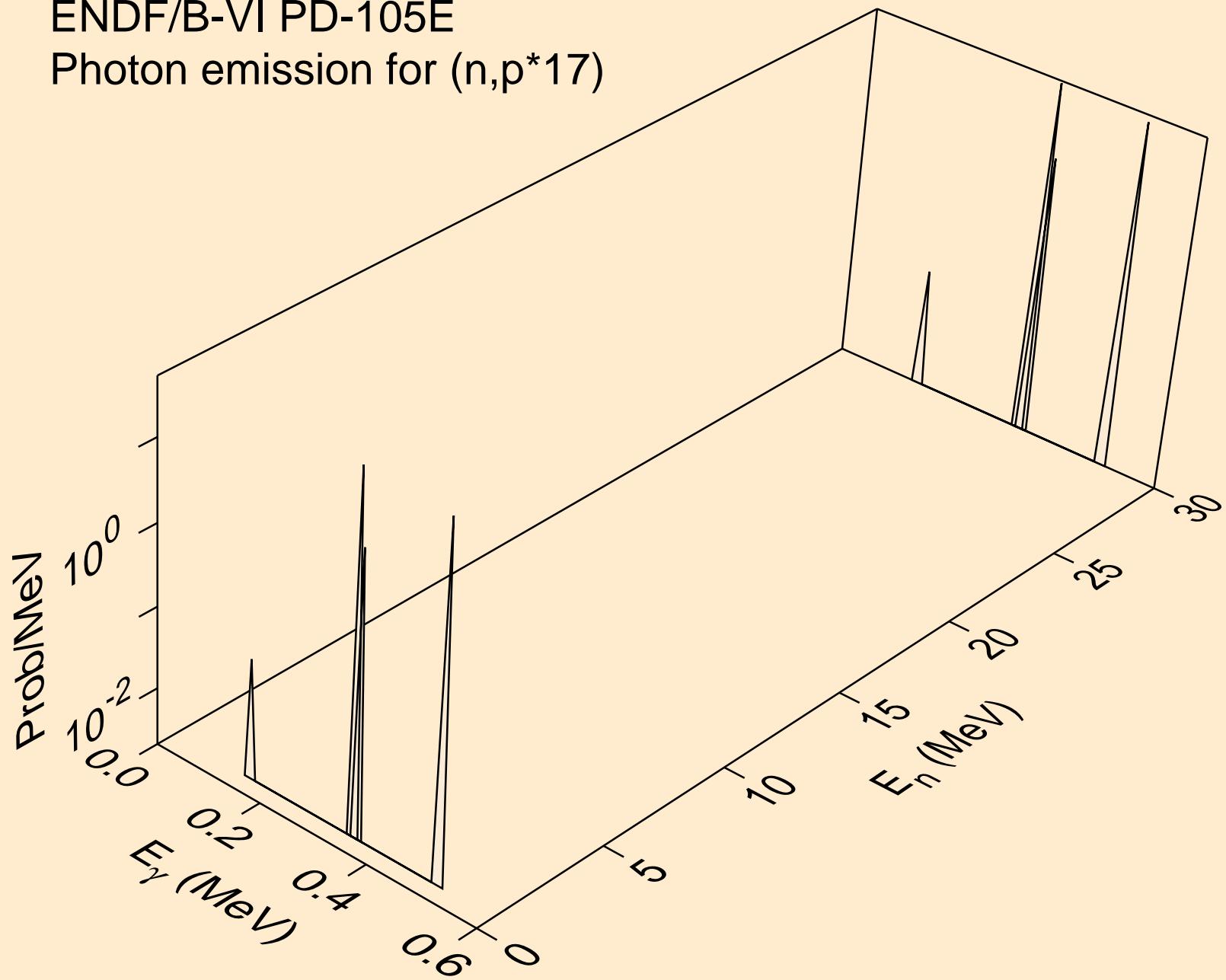
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Photon emission for (n,p^*15)



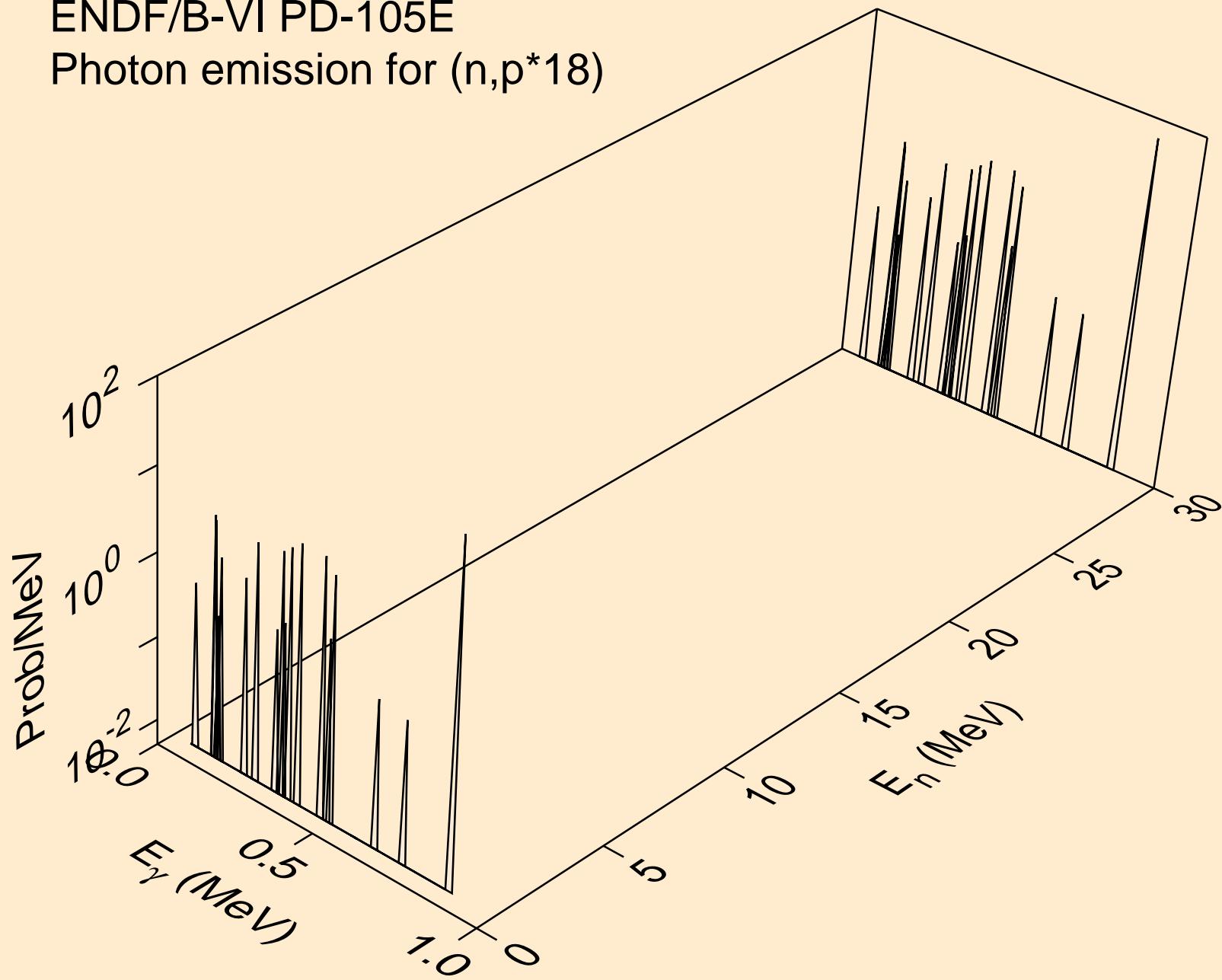
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Photon emission for (n,p*16)



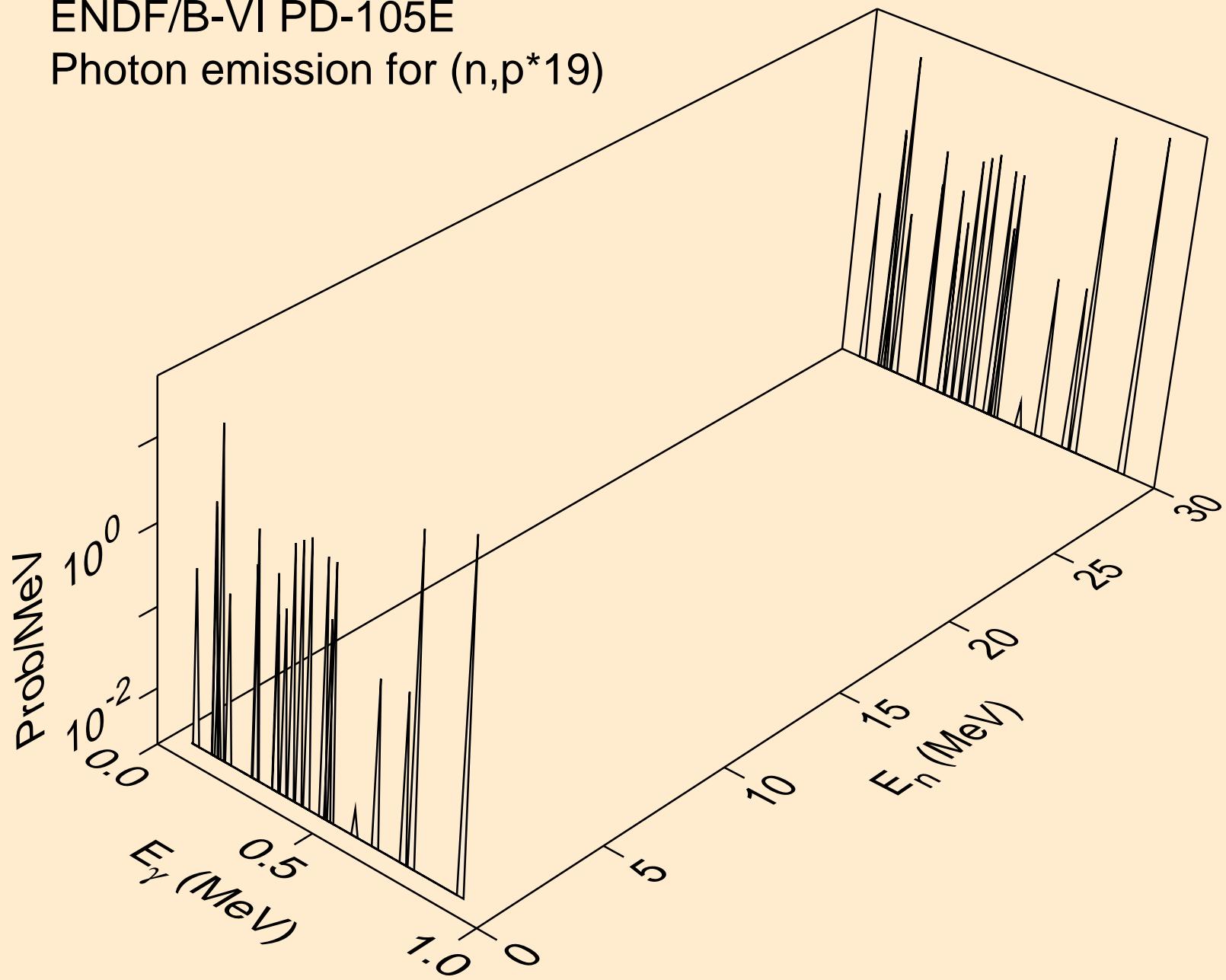
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Photon emission for (n,p^*17)



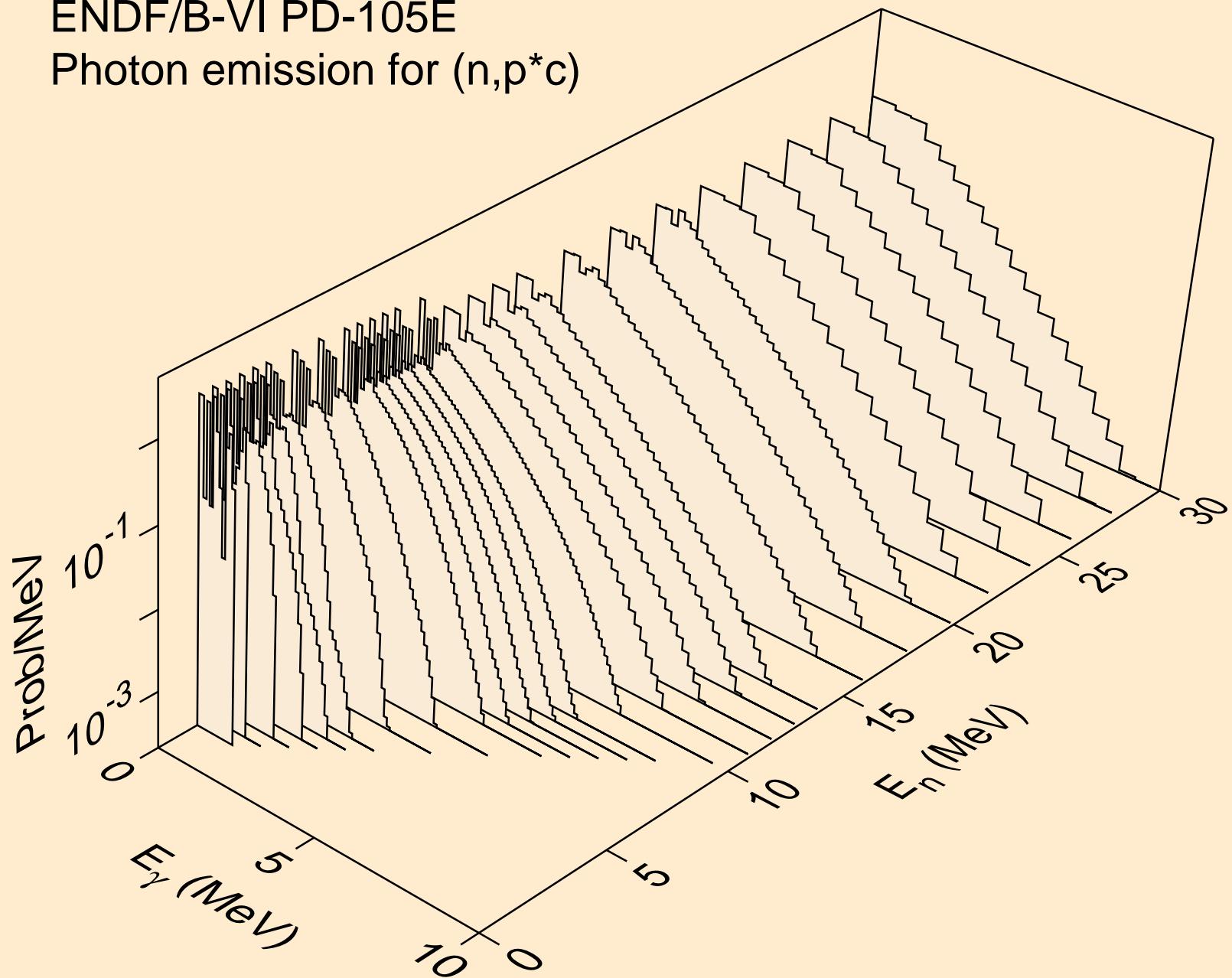
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Photon emission for (n,p^*18)



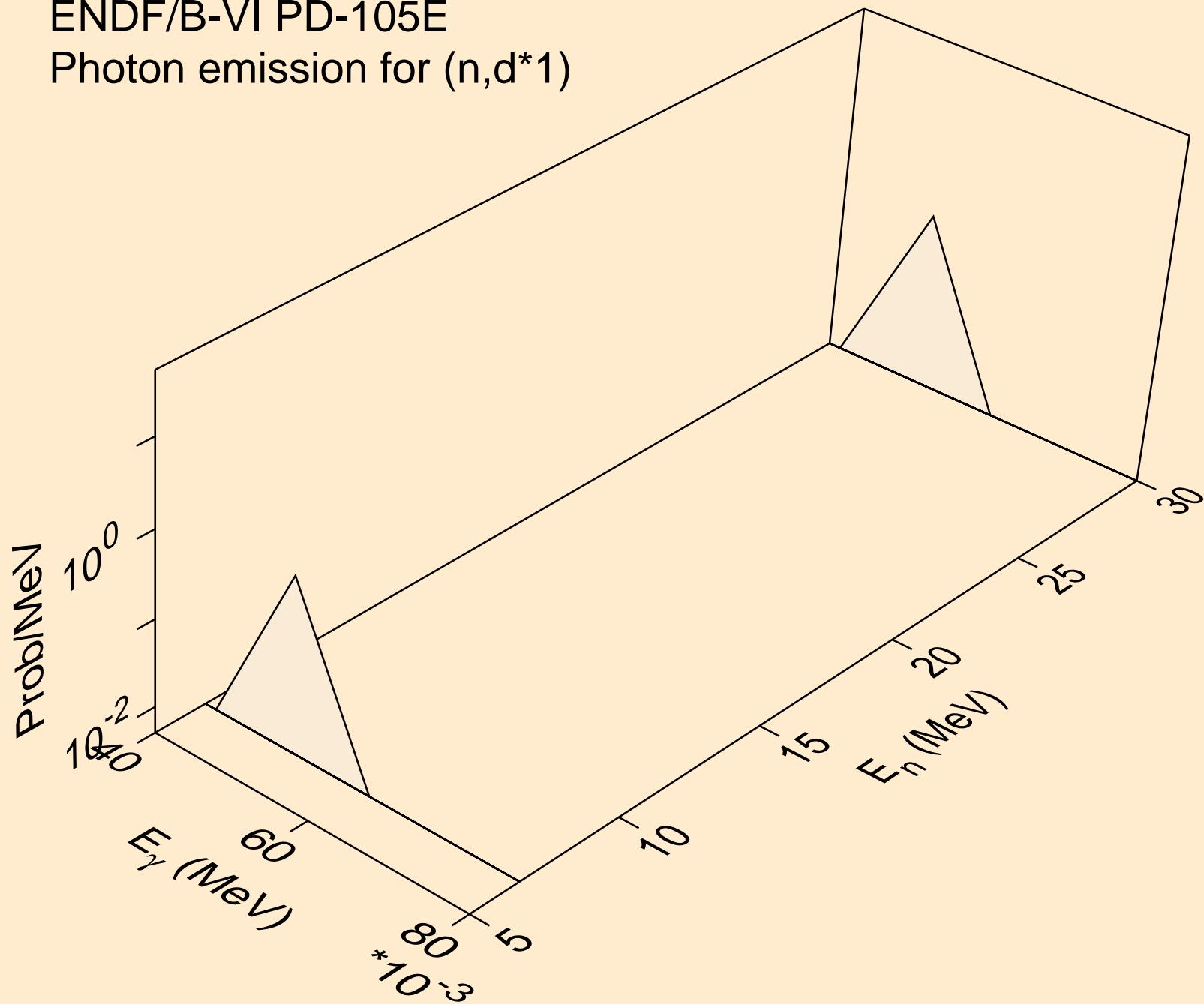
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Photon emission for (n,p^*19)



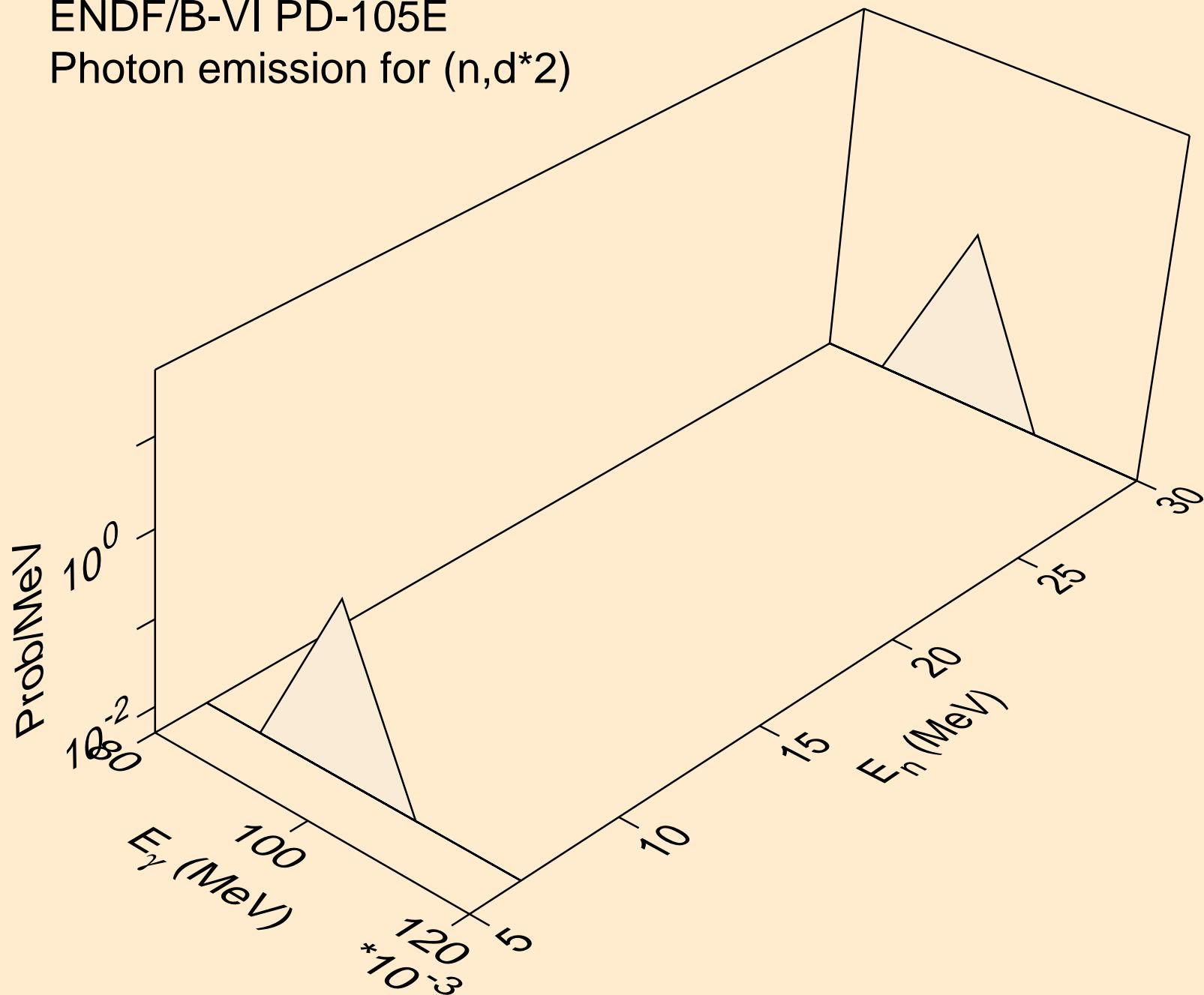
ENDF/B-VI PD-105E
Photon emission for $(n, p^* c)$



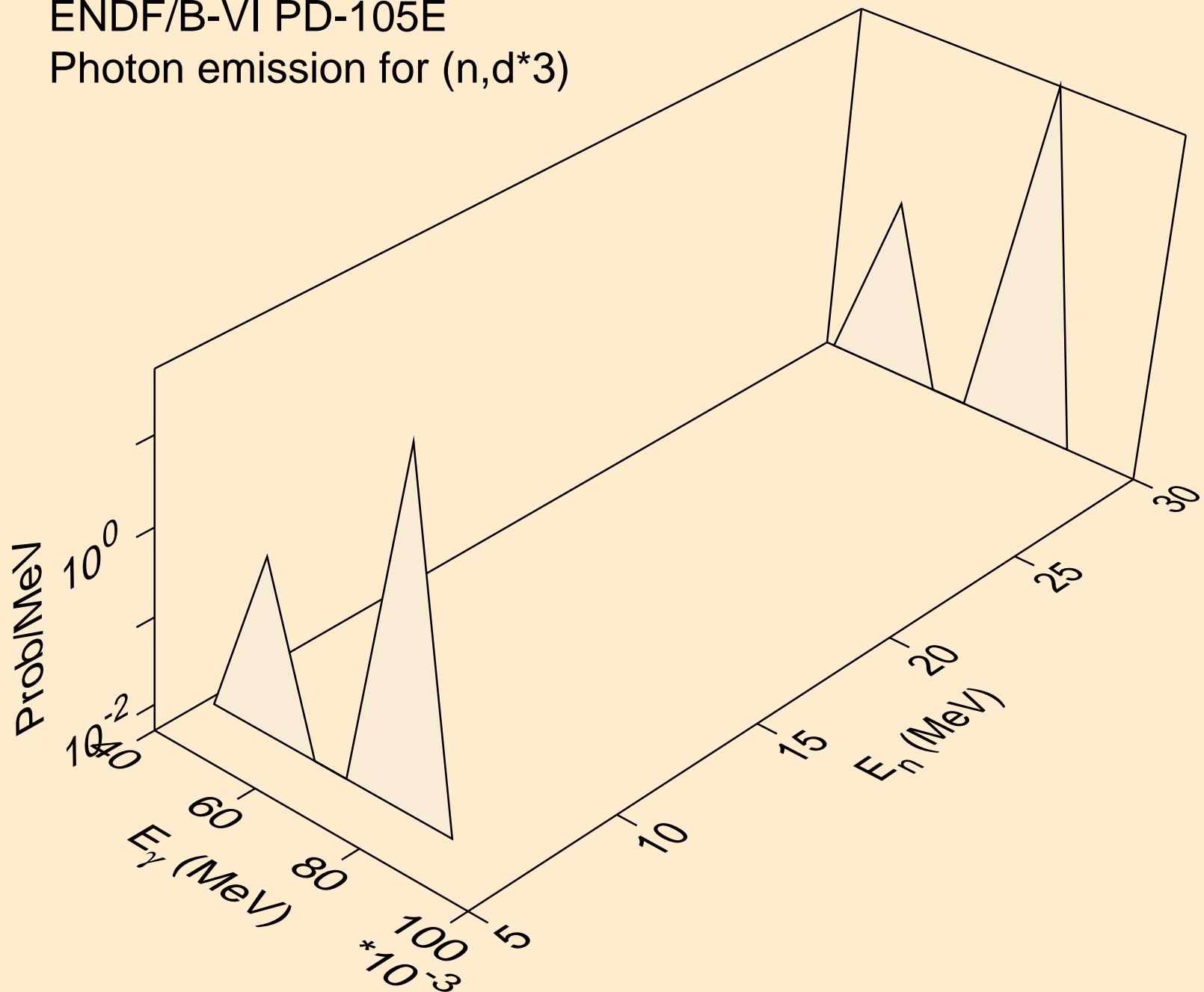
ENDF/B-VI PD-105E
Photon emission for (n,d*1)



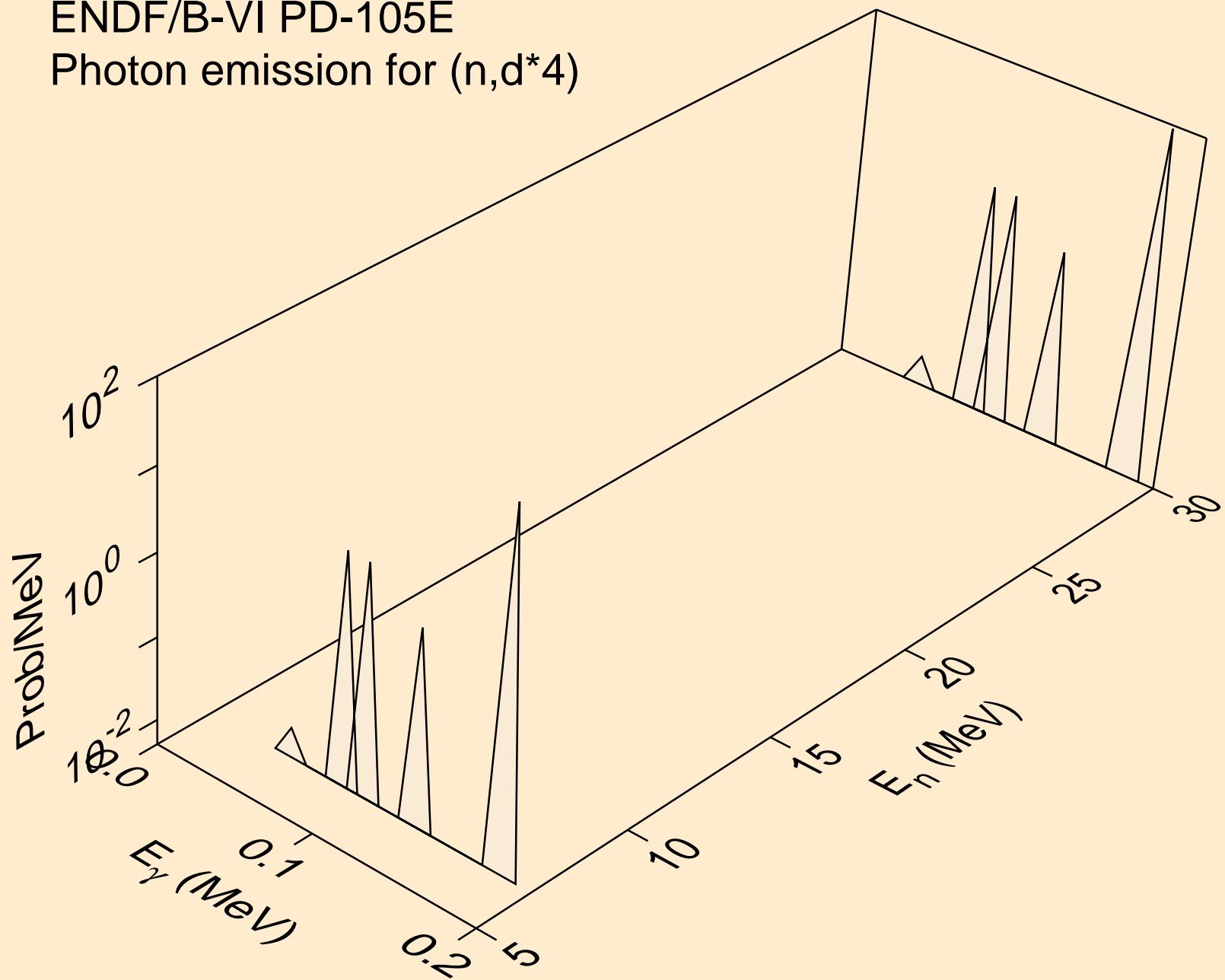
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Photon emission for (n,d*2)



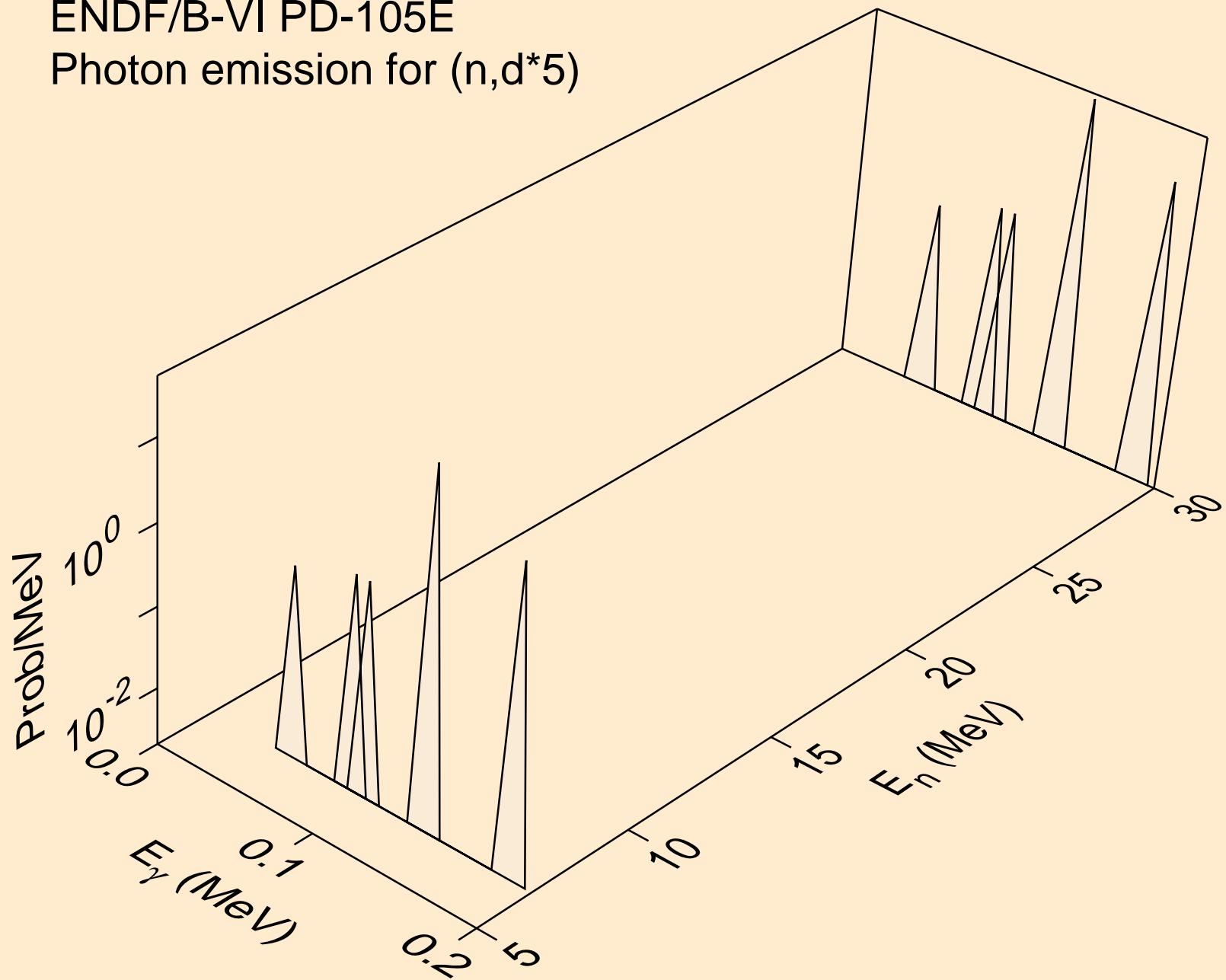
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Photon emission for (n,d*3)



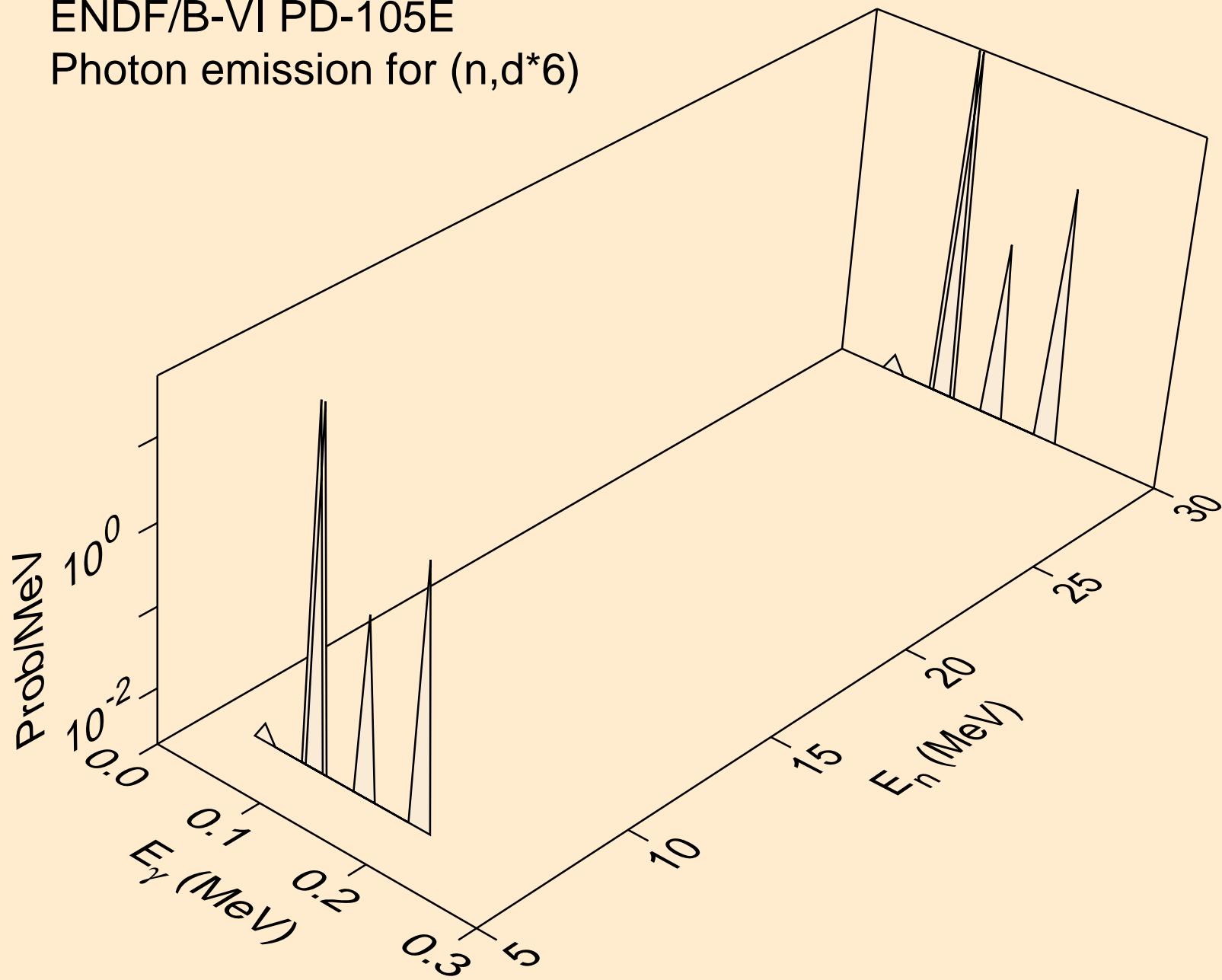
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Photon emission for (n,d*4)



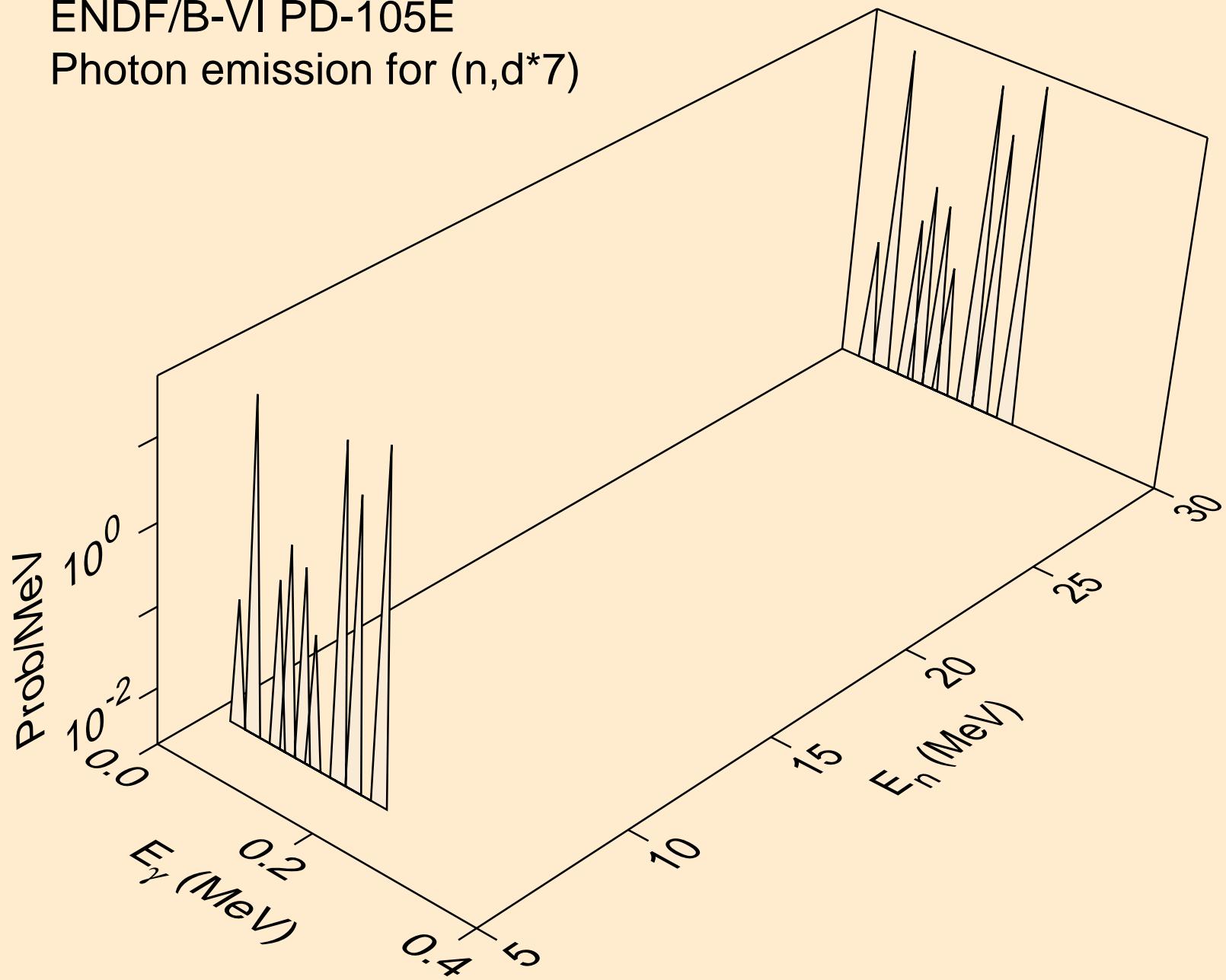
ENDF/B-VI PD-105E
Photon emission for (n,d*5)



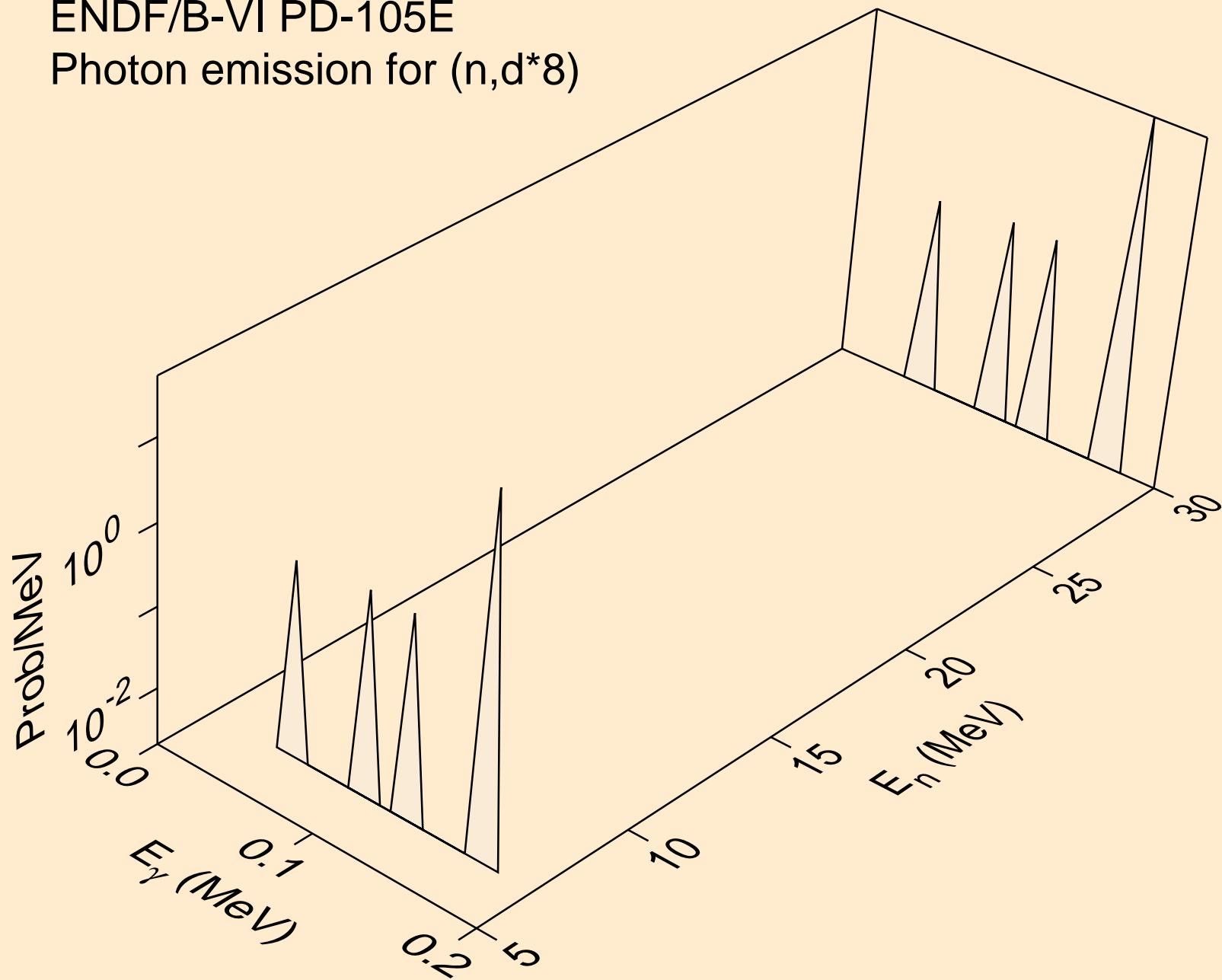
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Photon emission for $(n, d^* 6)$



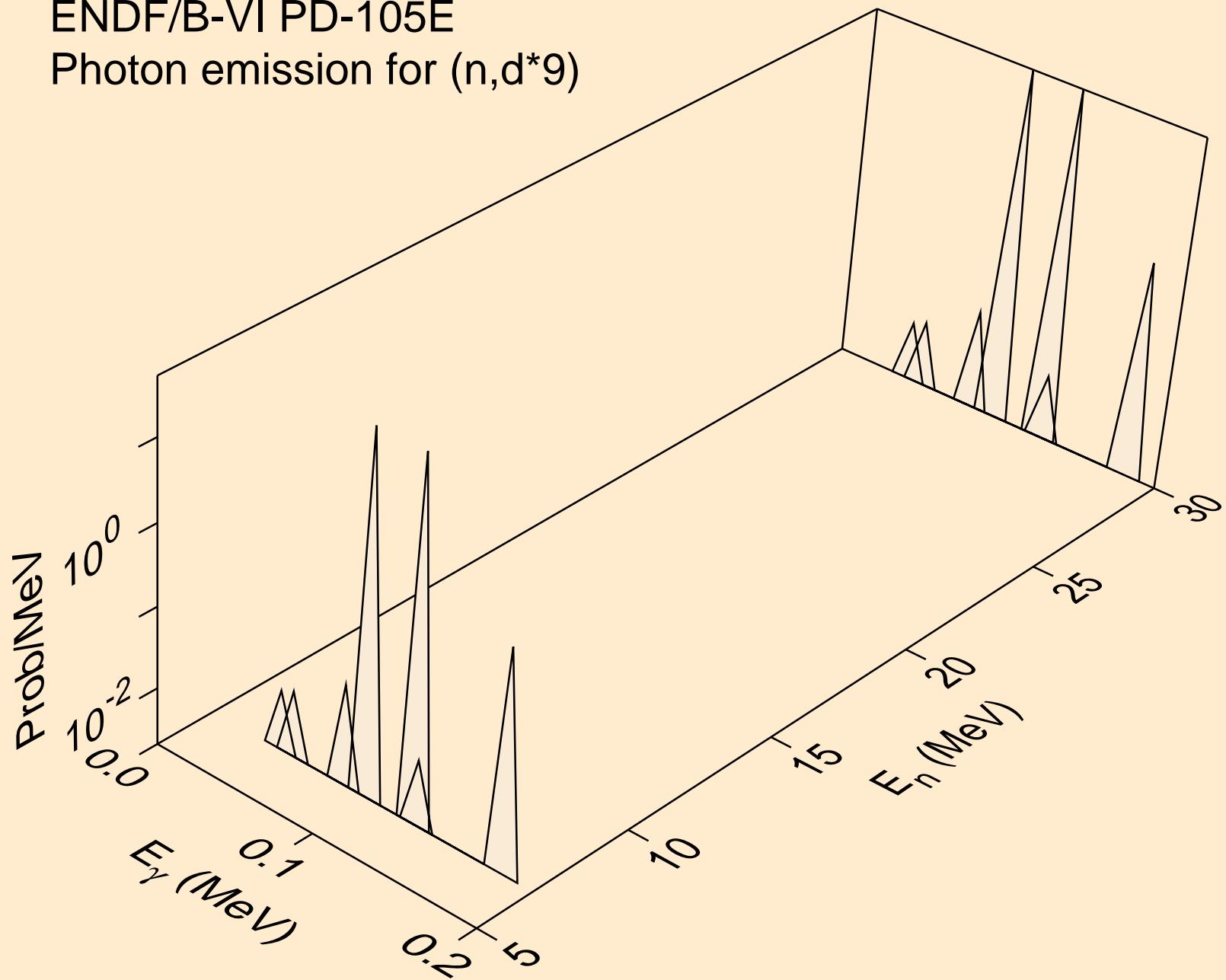
ENDF/B-VI PD-105E
Photon emission for (n,d*7)



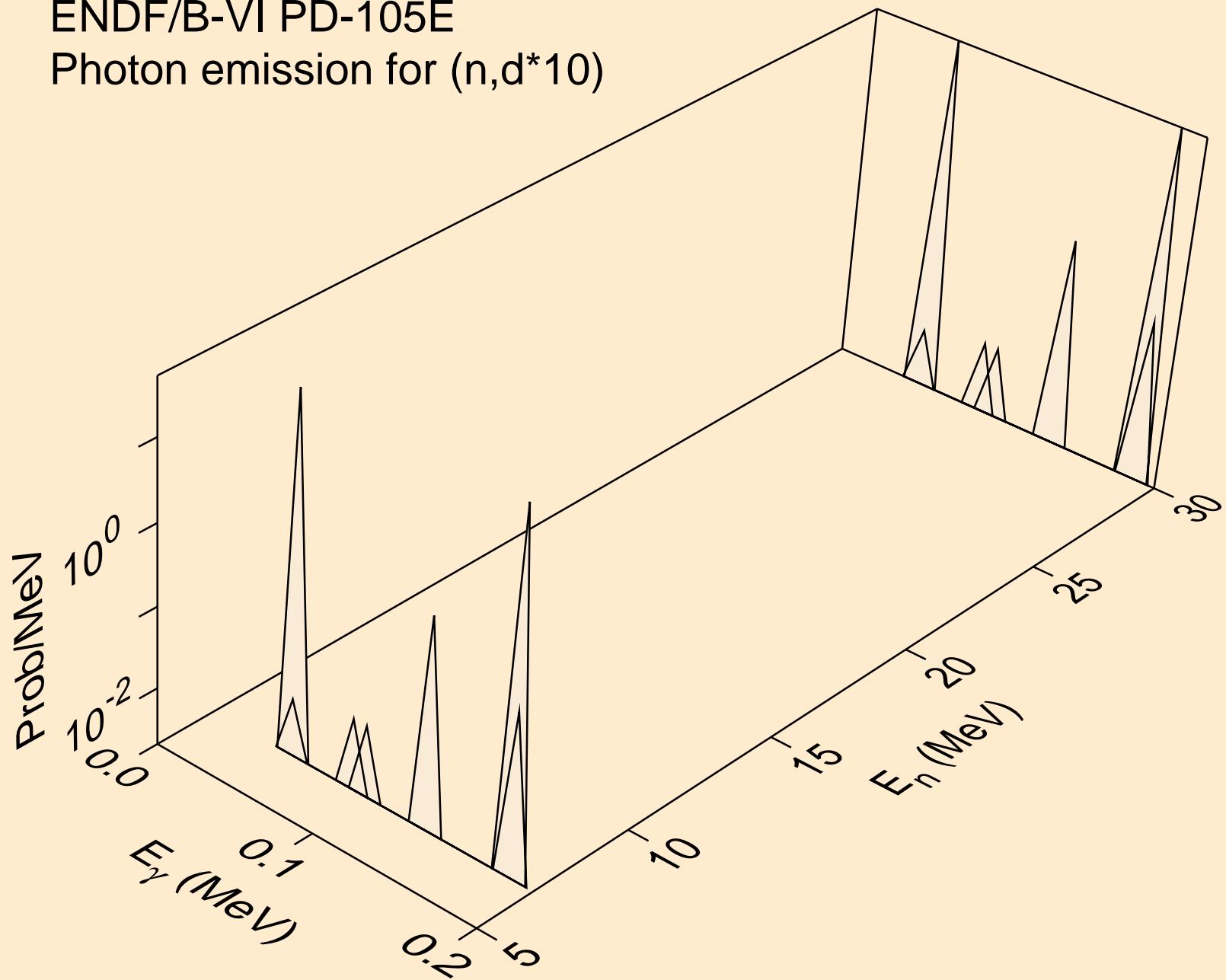
ENDF/B-VI PD-105E
Photon emission for (n,d*8)



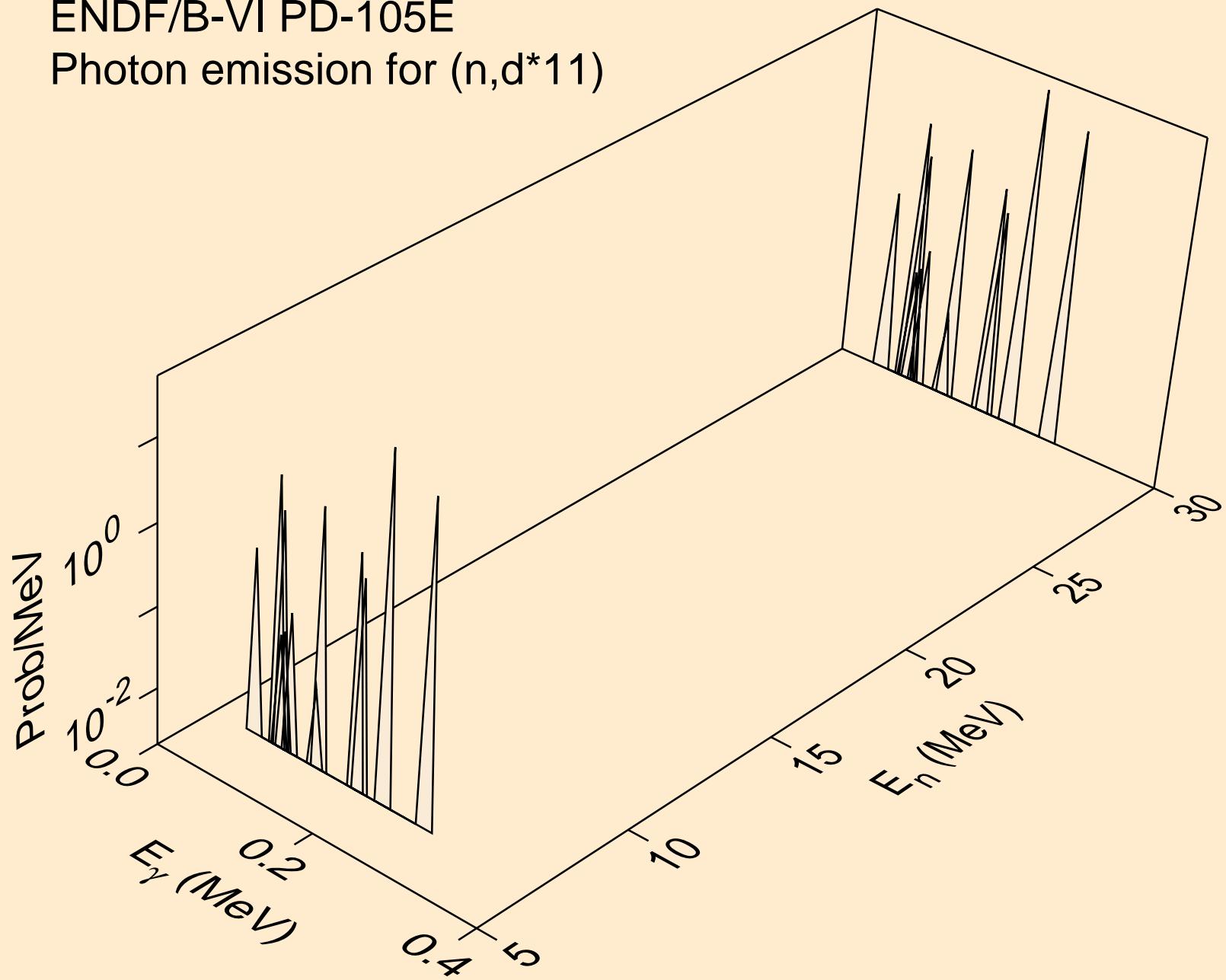
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Photon emission for (n,d*9)



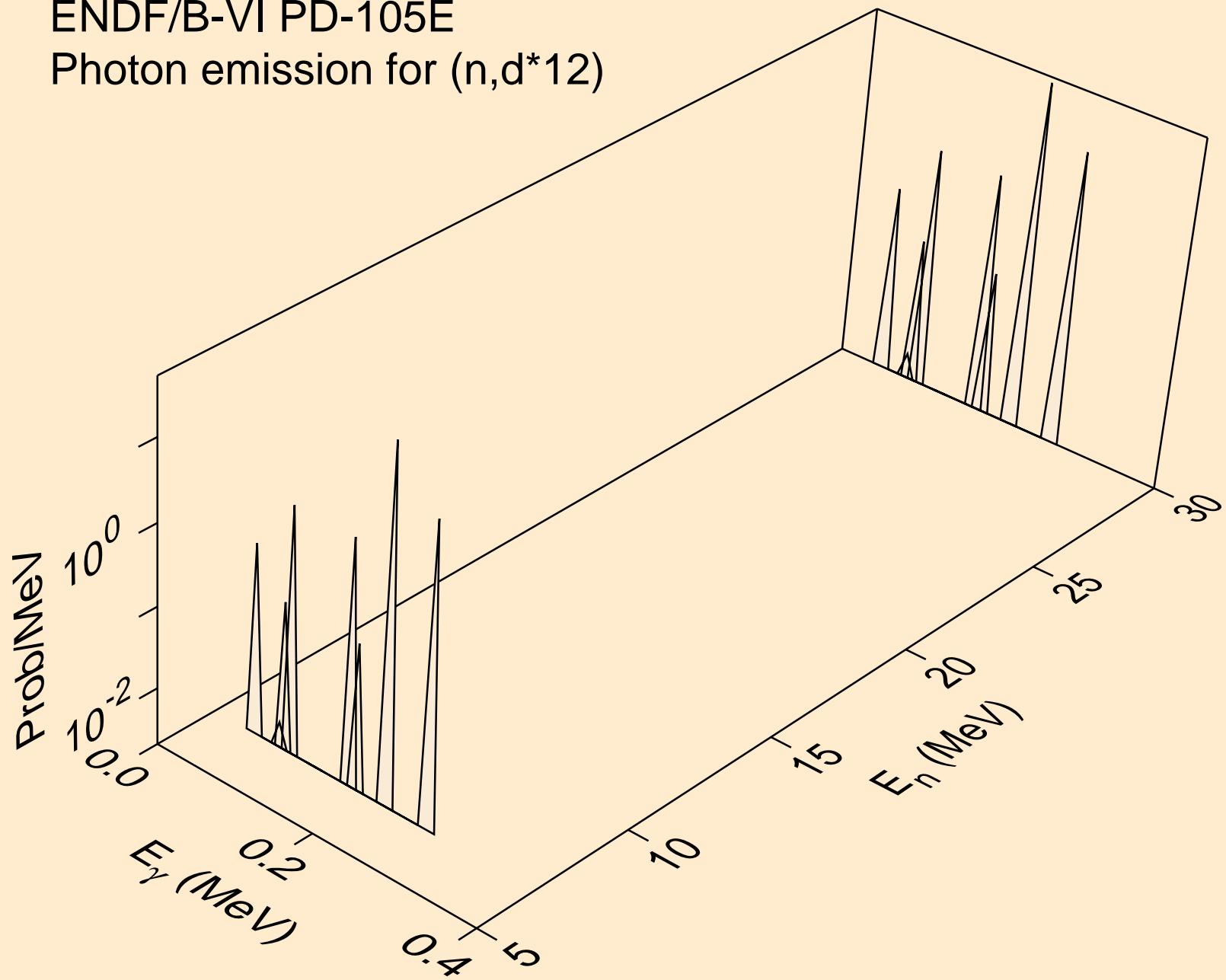
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Photon emission for (n,d*10)



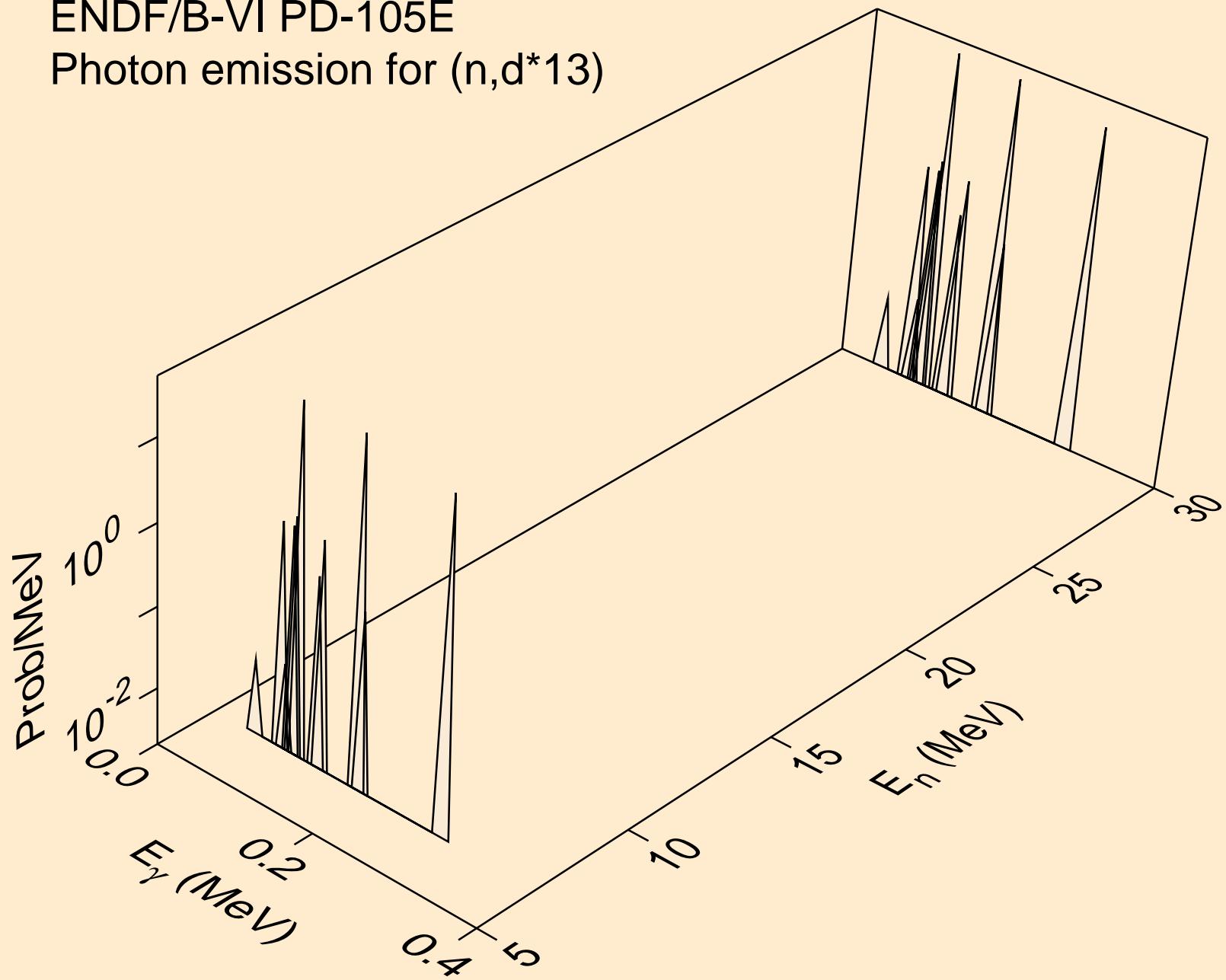
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Photon emission for (n,d*11)



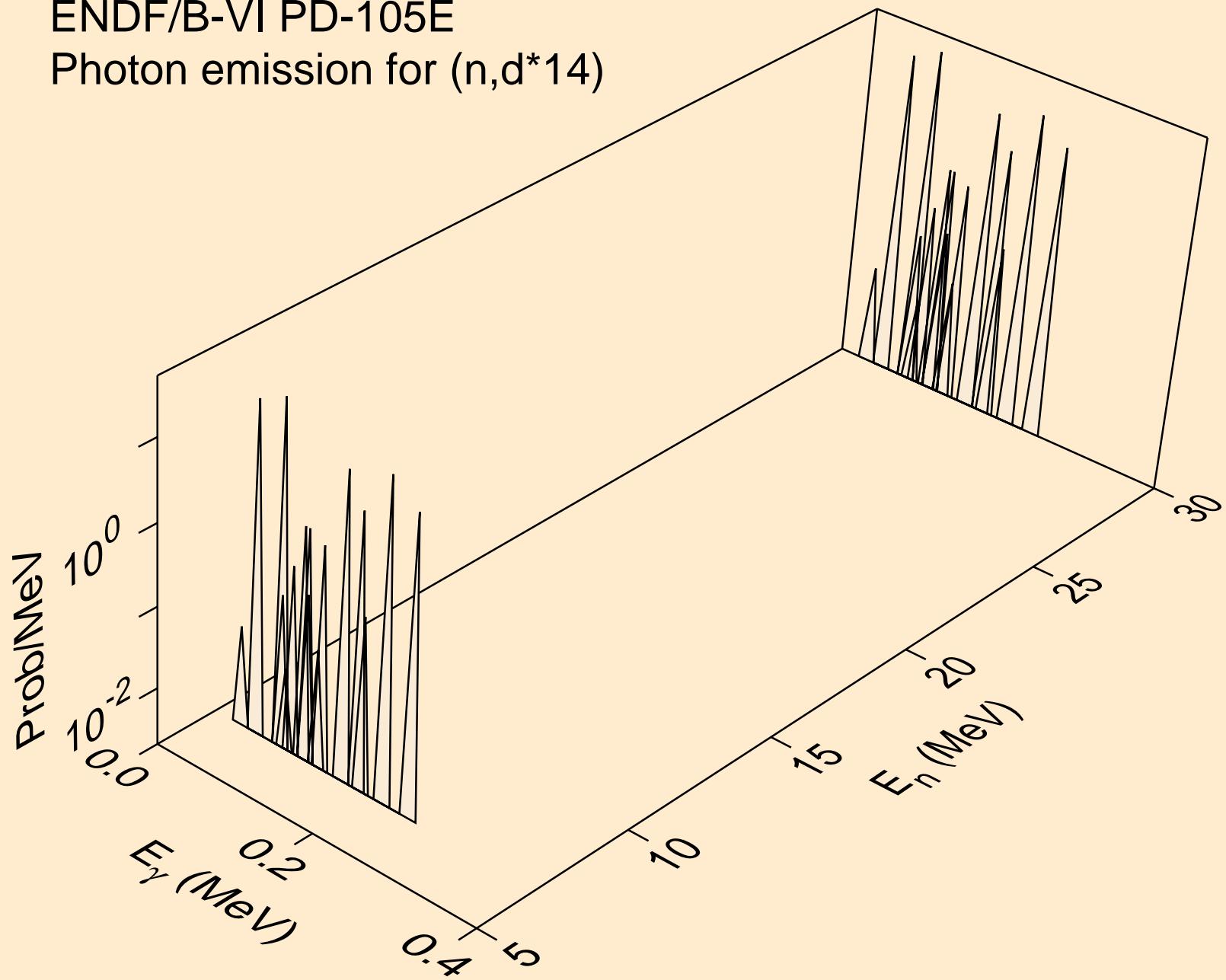
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Photon emission for (n,d*12)



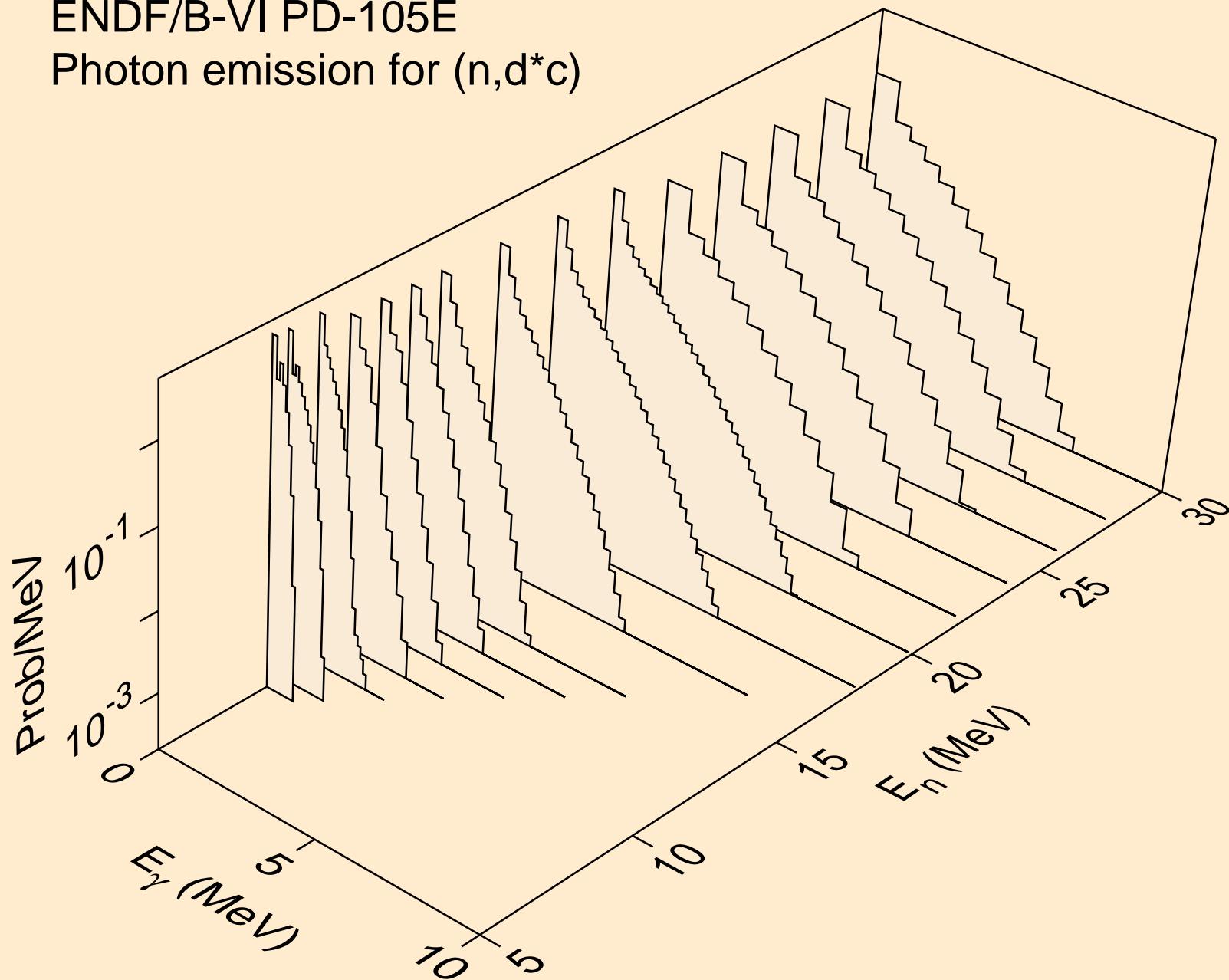
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Photon emission for (n,d*13)



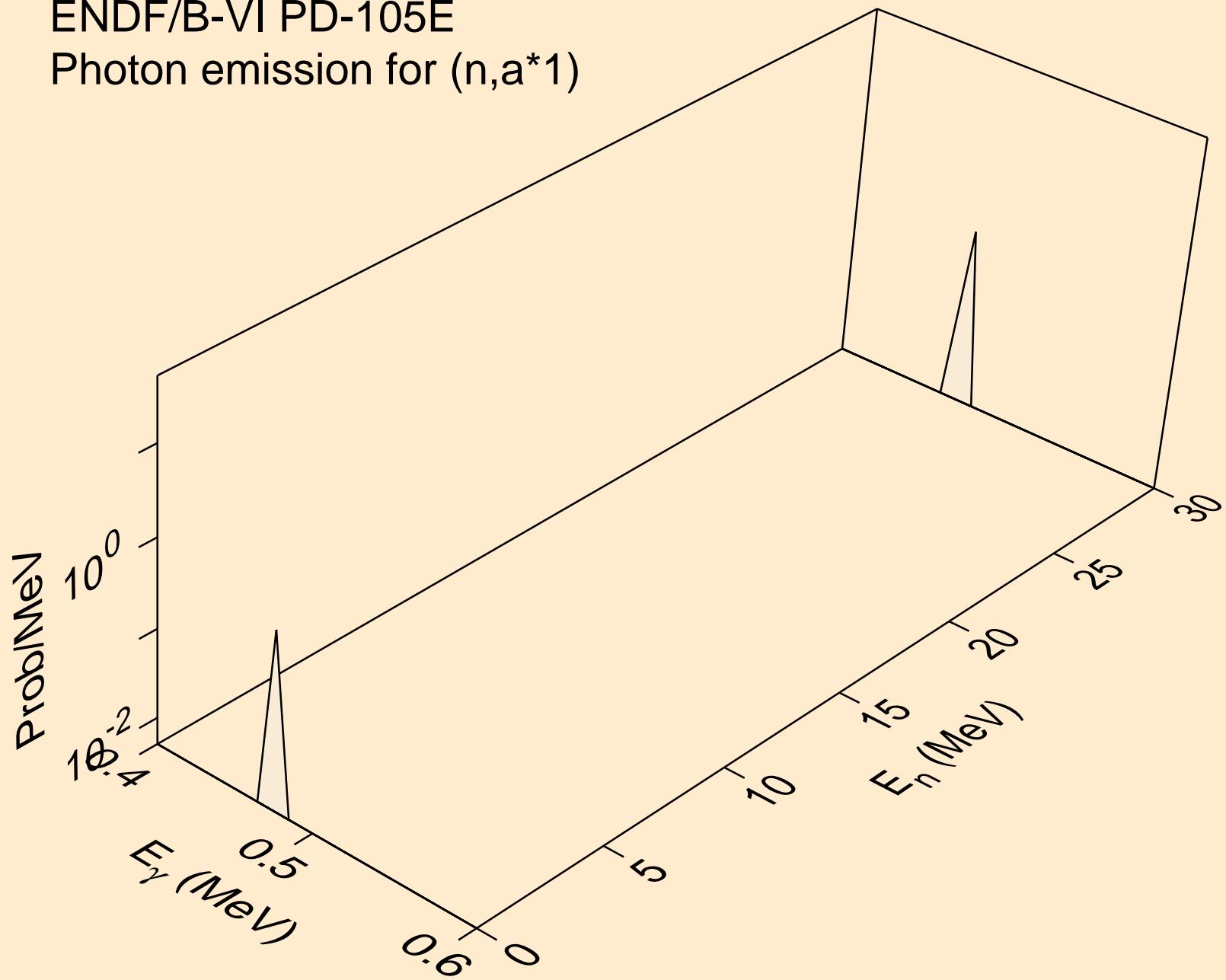
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Photon emission for ($n, d^* 14$)



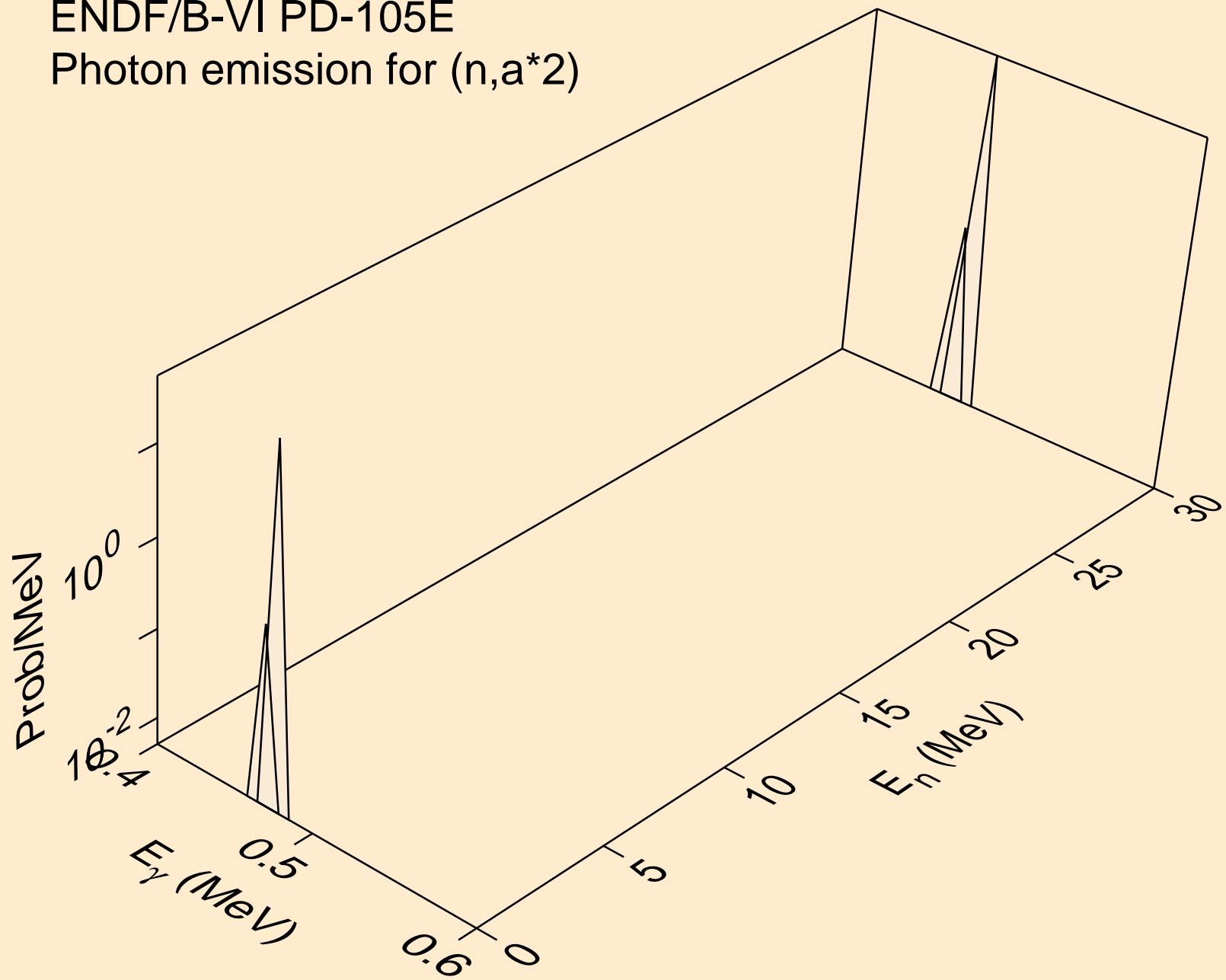
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Photon emission for $(n, d^* c)$



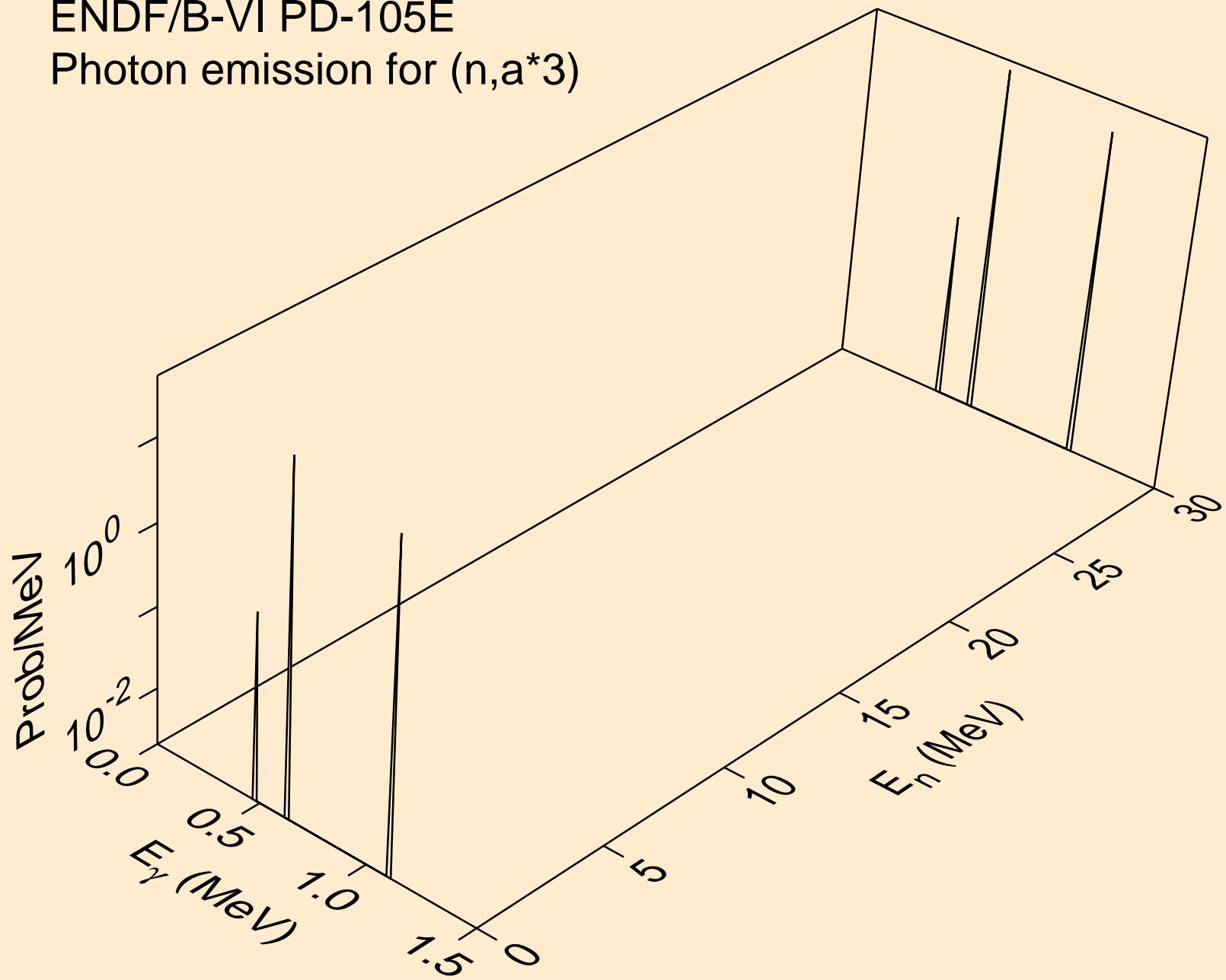
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Photon emission for (n,a*1)



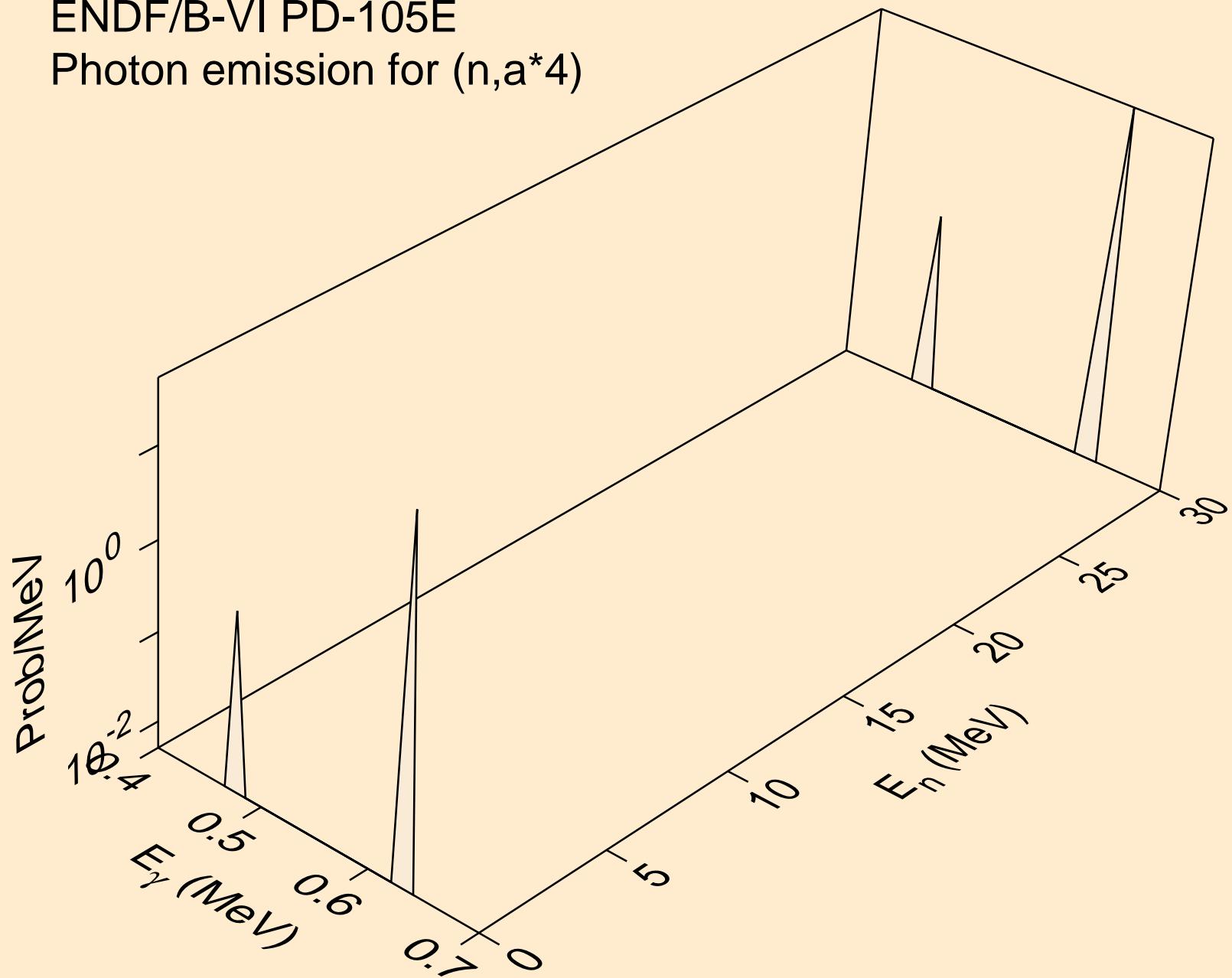
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Photon emission for (n,a*2)



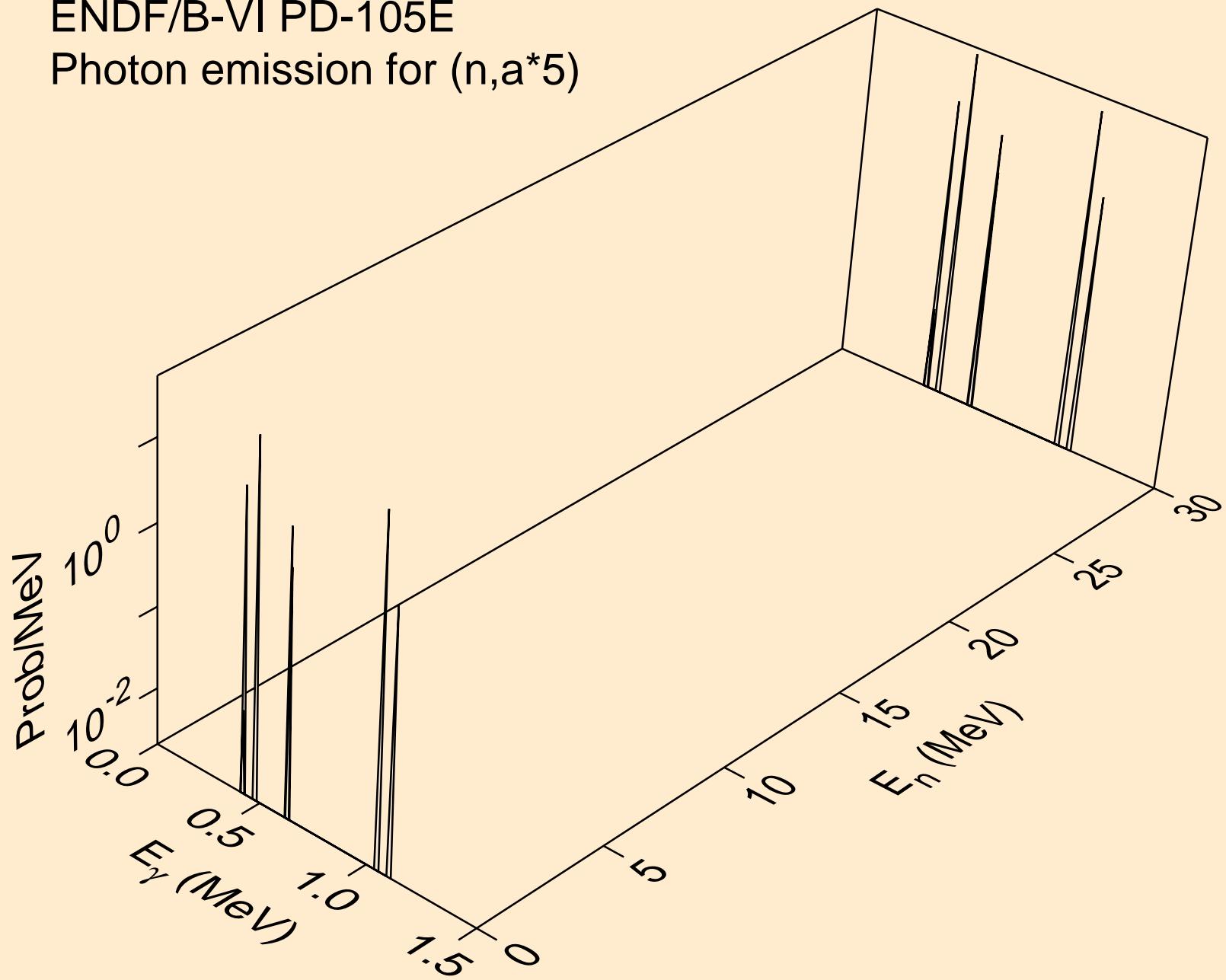
ENDF/B-VI PD-105E
Photon emission for (n, a^*3)



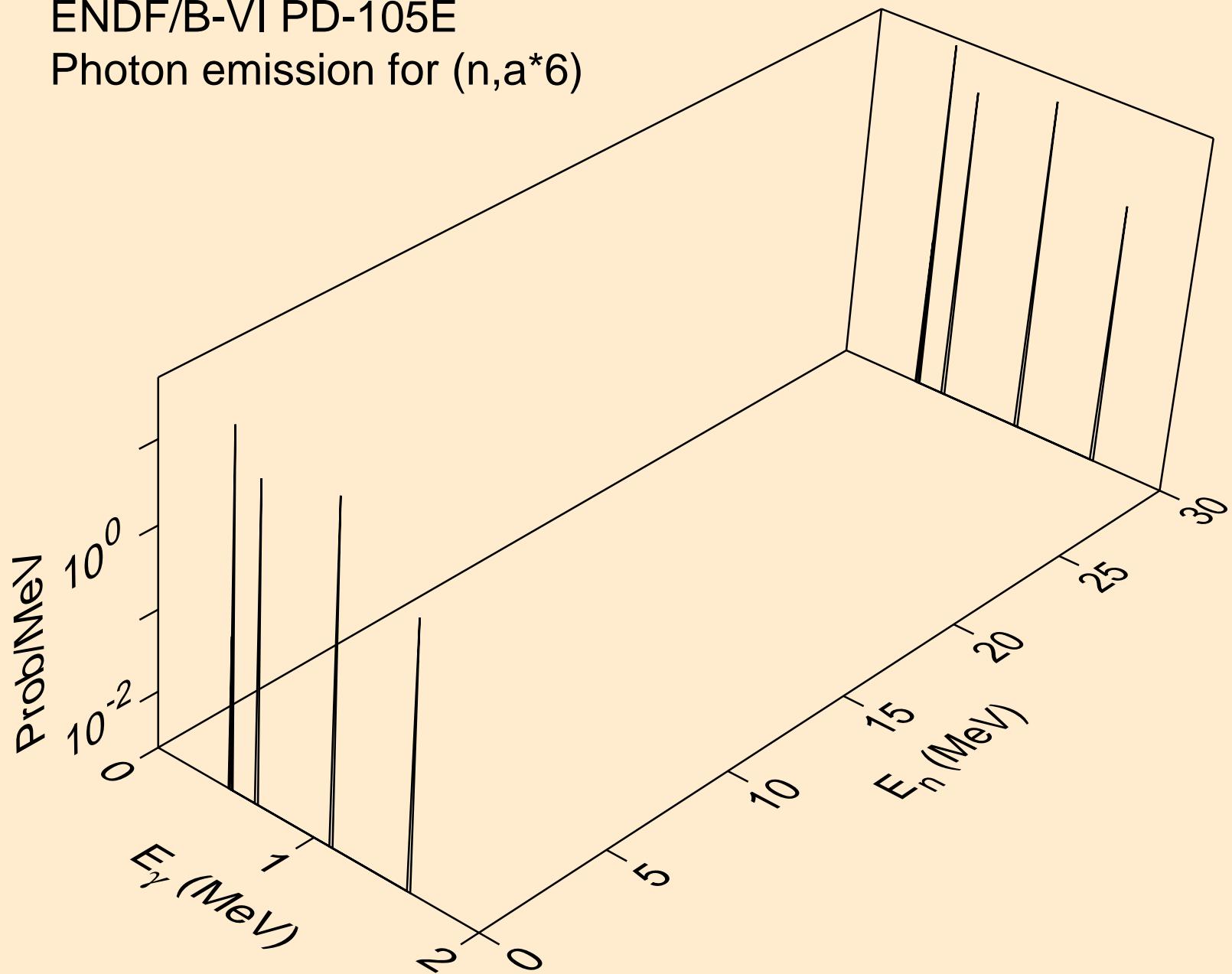
ENDF/B-VI PD-105E
Photon emission for (n, a^*4)



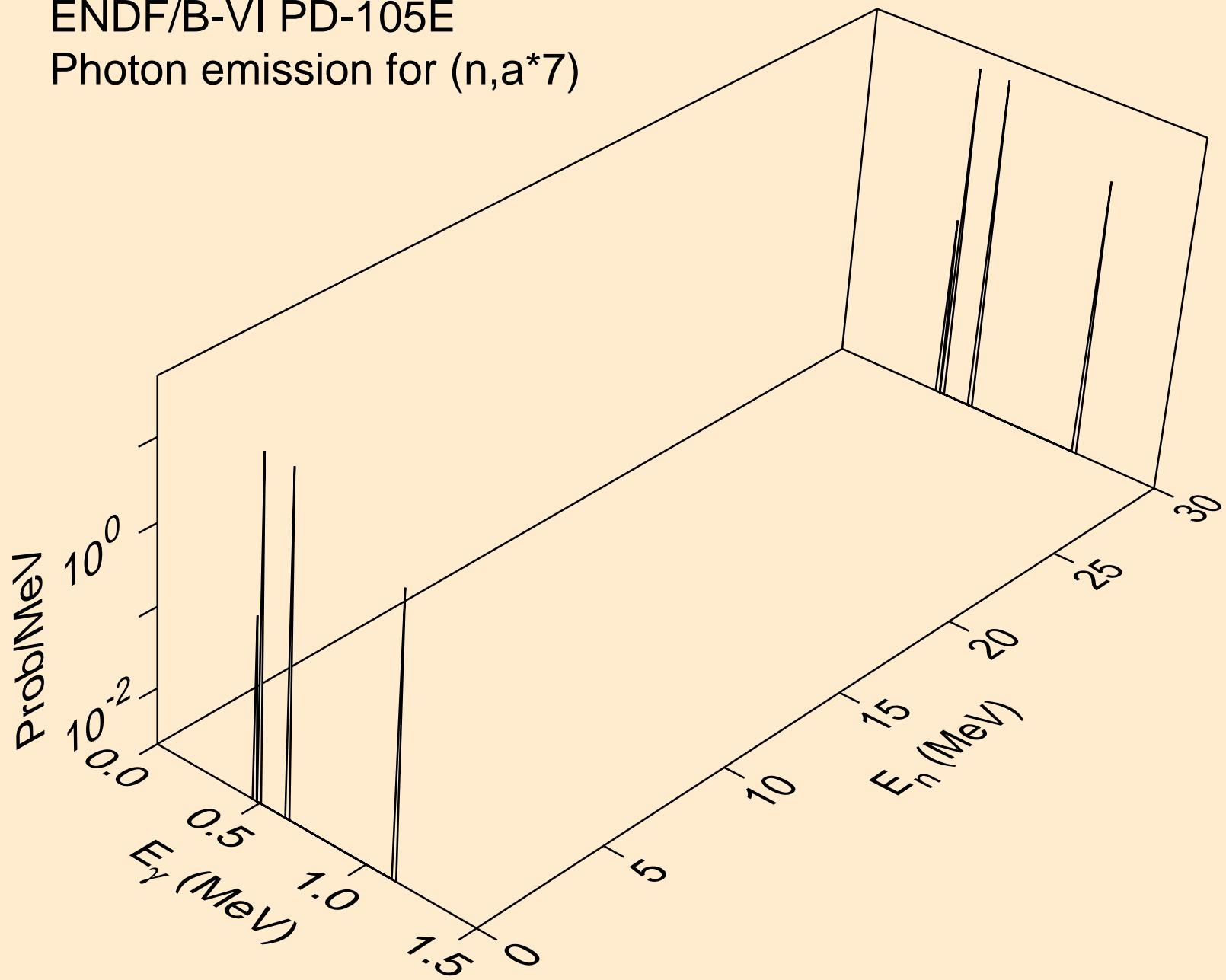
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Photon emission for $(n, a^* 5)$



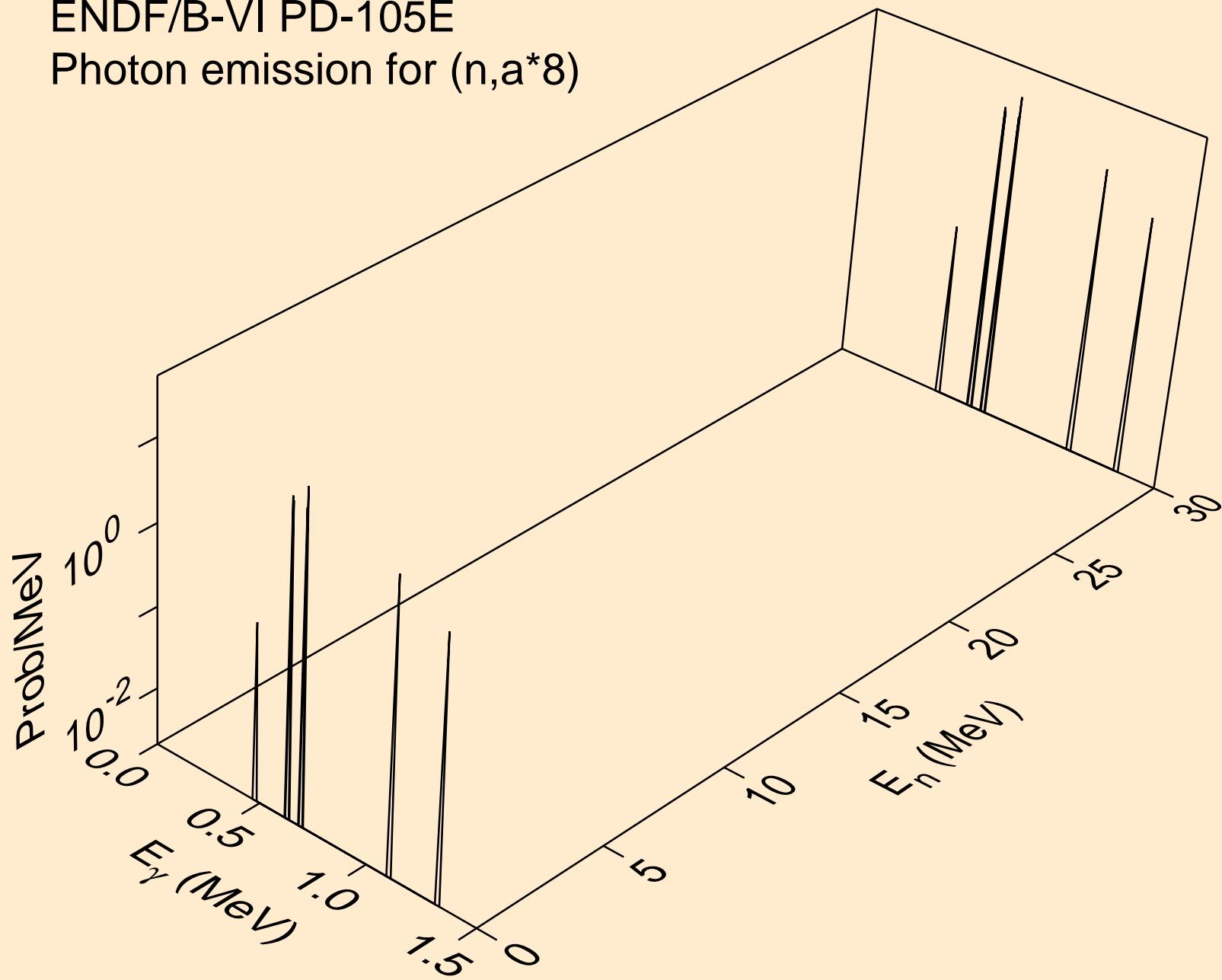
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Photon emission for (n,a^*6)



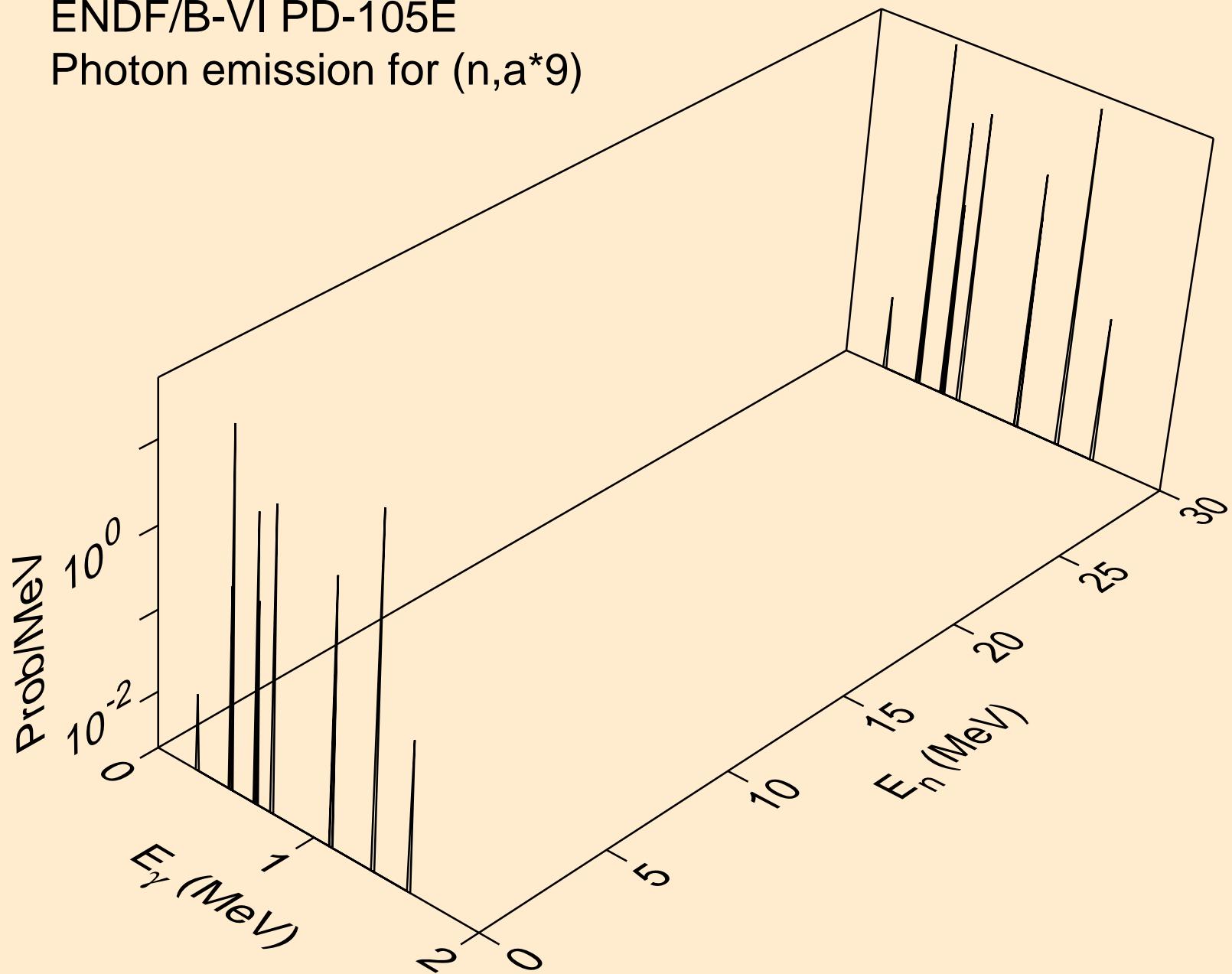
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Photon emission for (n,a^*7)



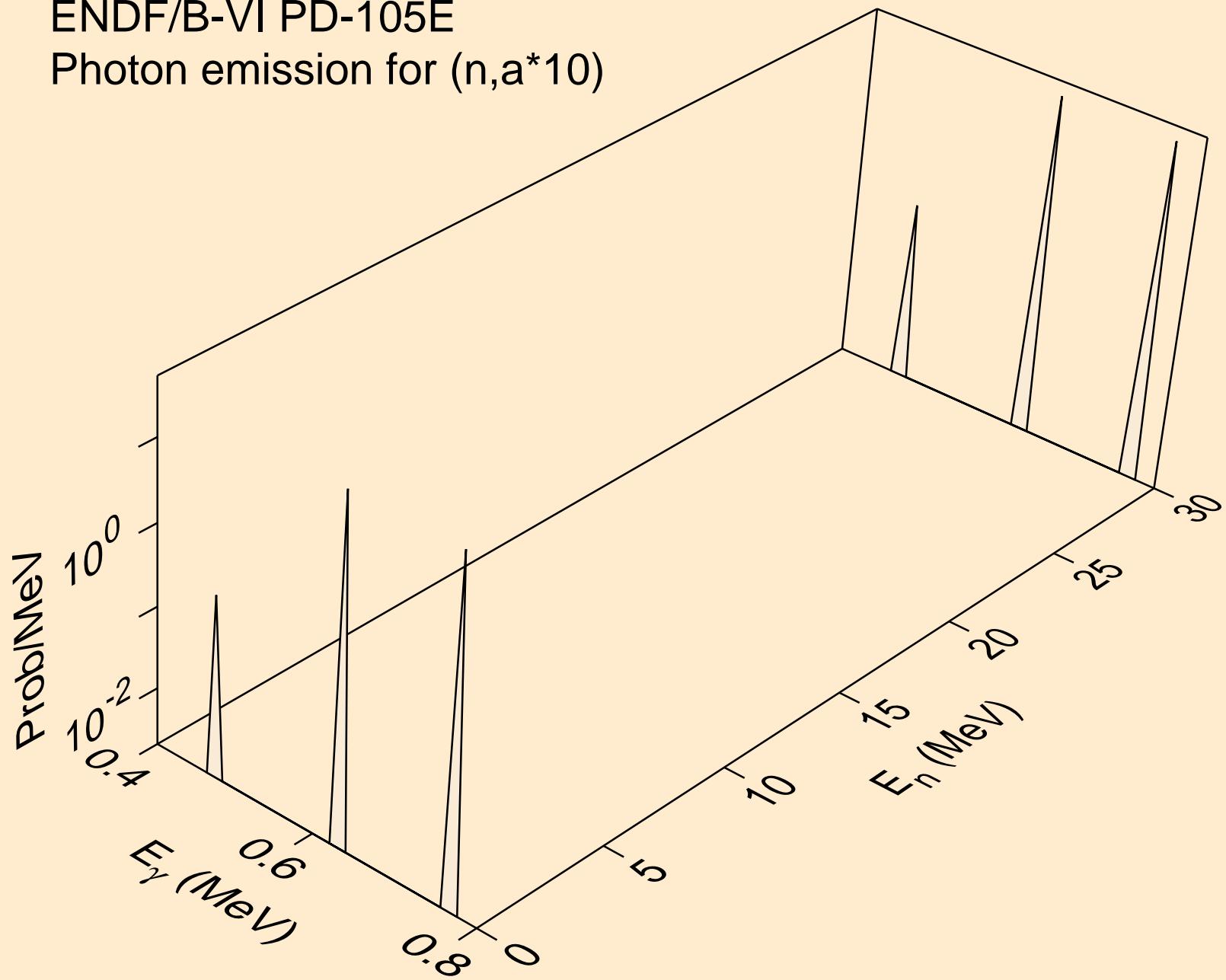
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Photon emission for (n,a^*8)



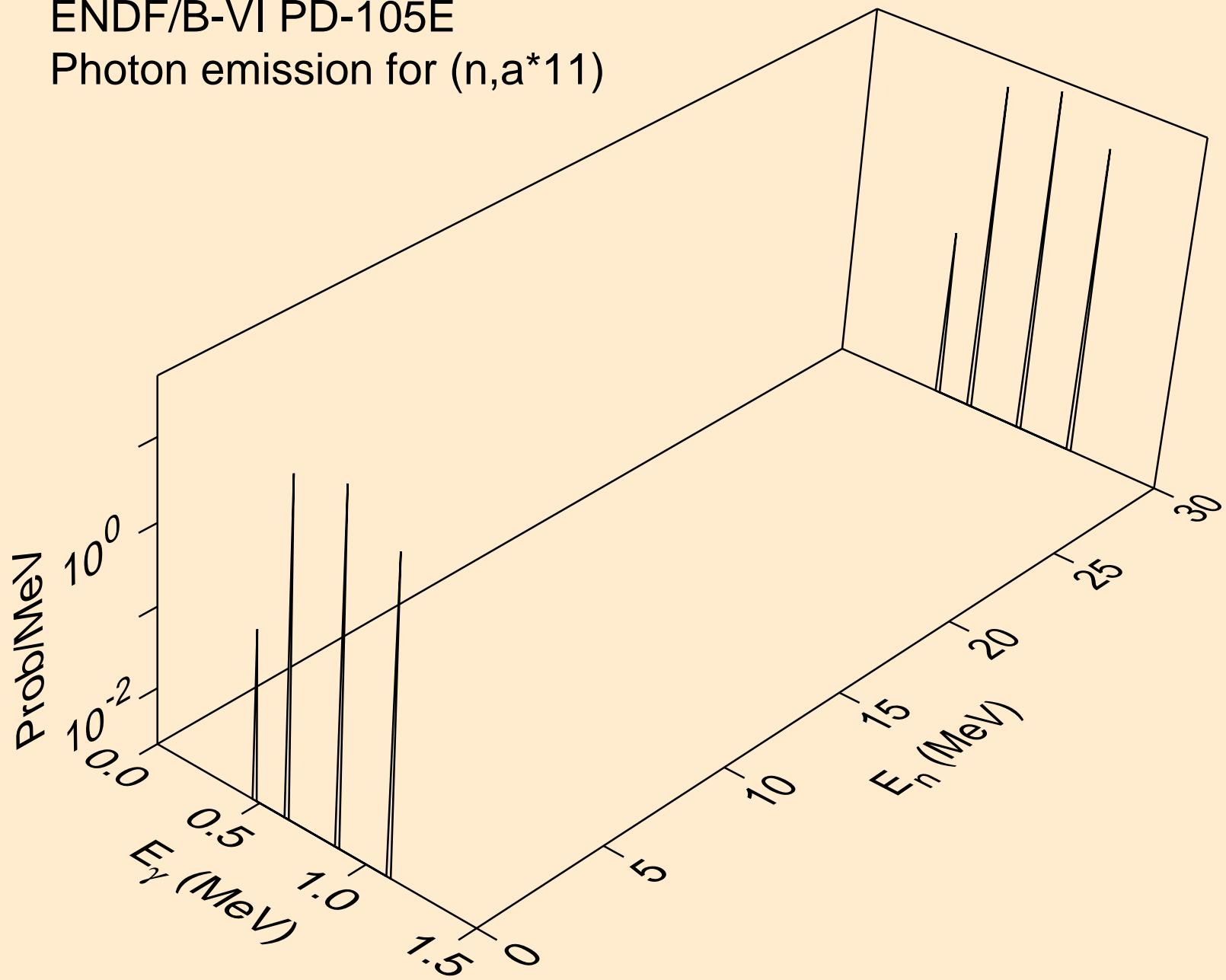
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Photon emission for (n,a*9)



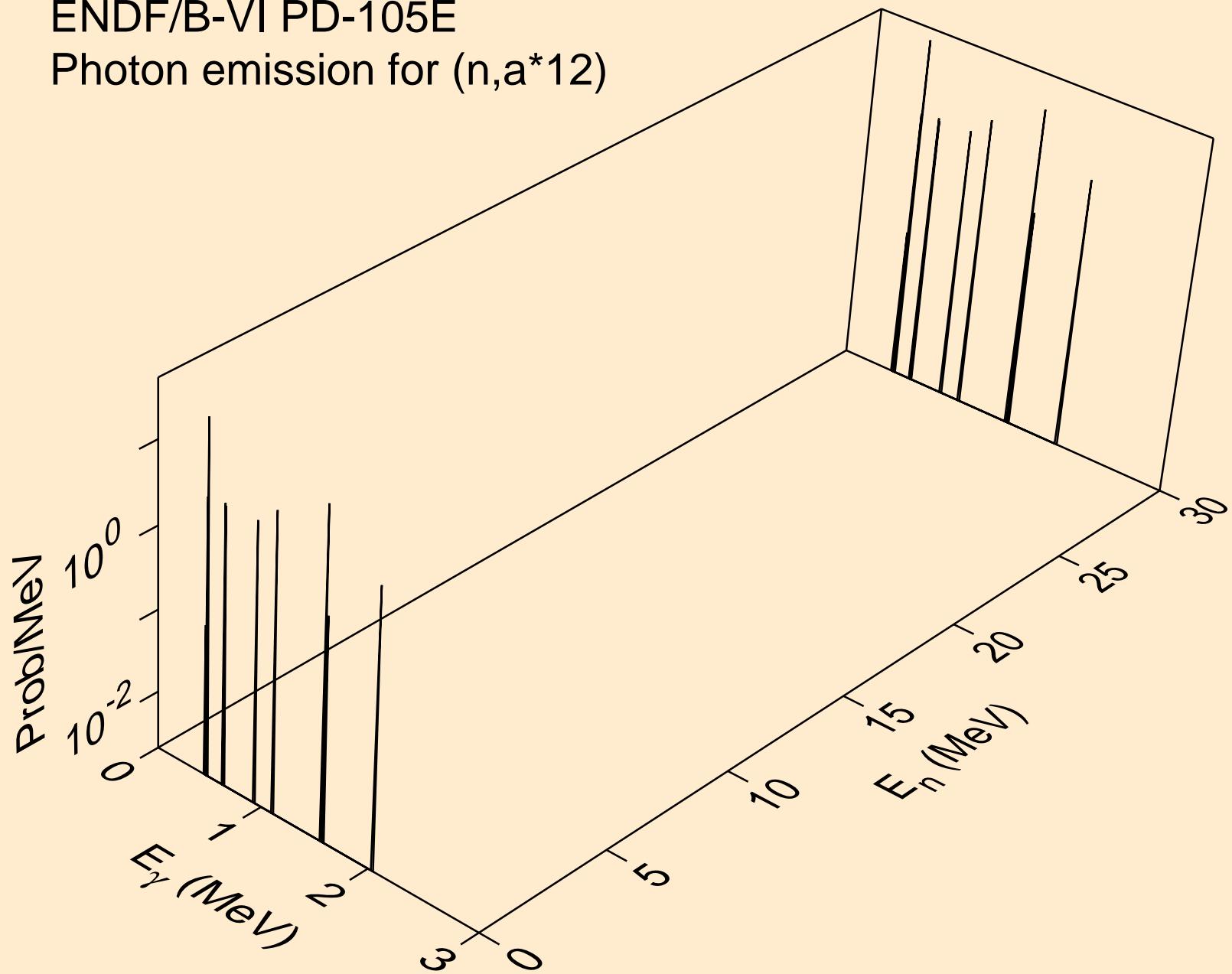
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Photon emission for (n,a^*10)



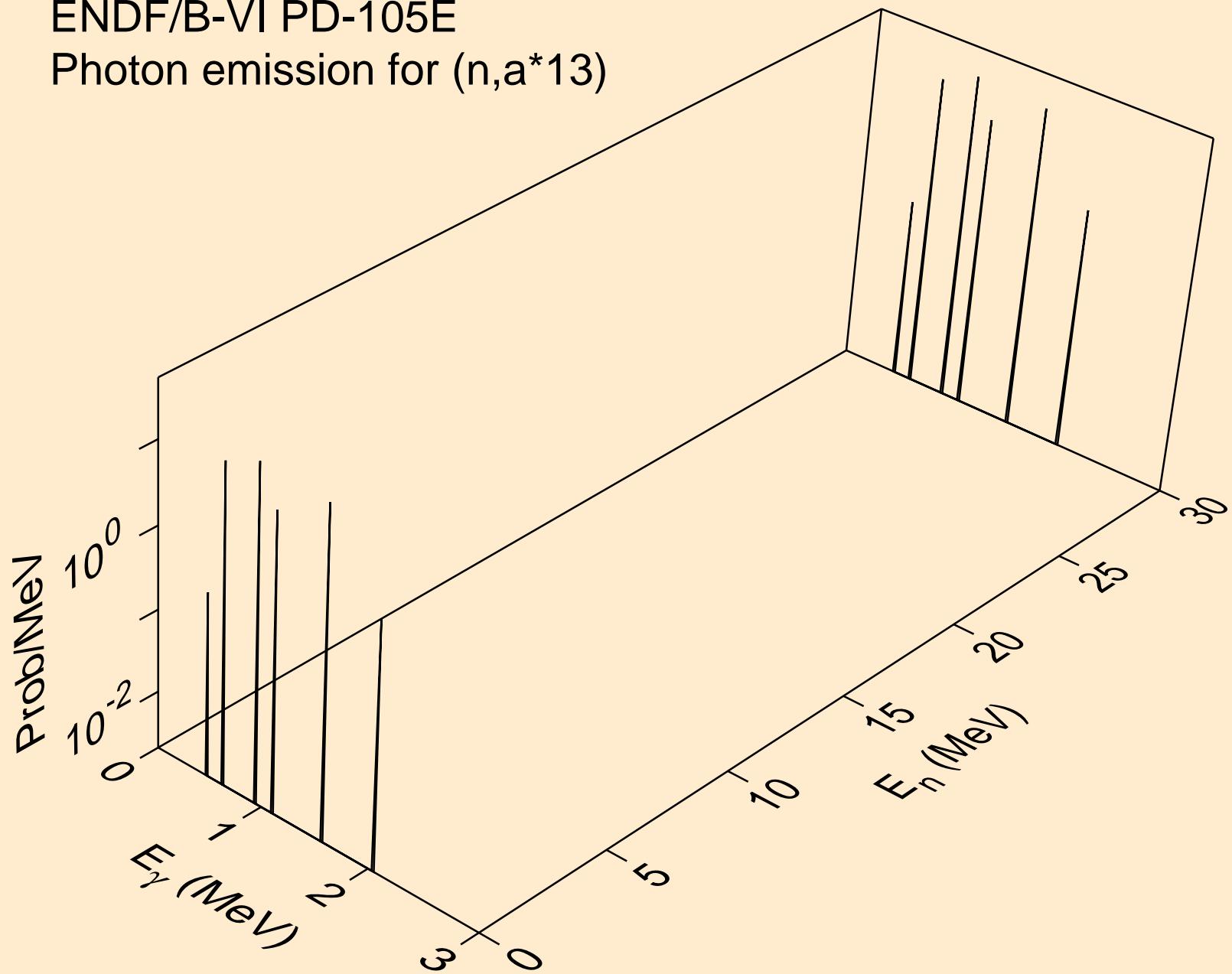
ENDF/B-VI PD-105E
Photon emission for $(n,a^{*}11)$



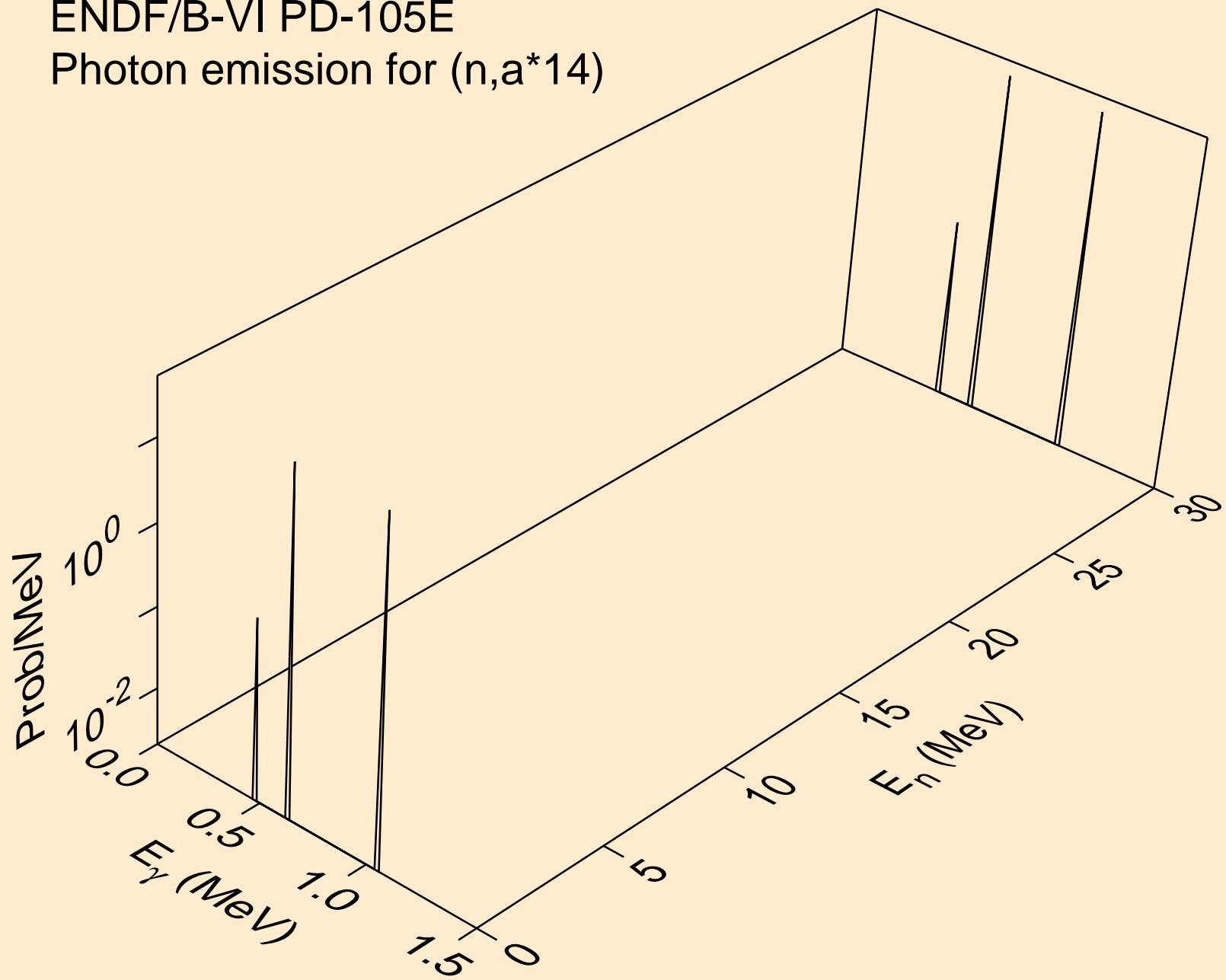
ENDF/B-VI PD-105E
Photon emission for (n,a^*12)



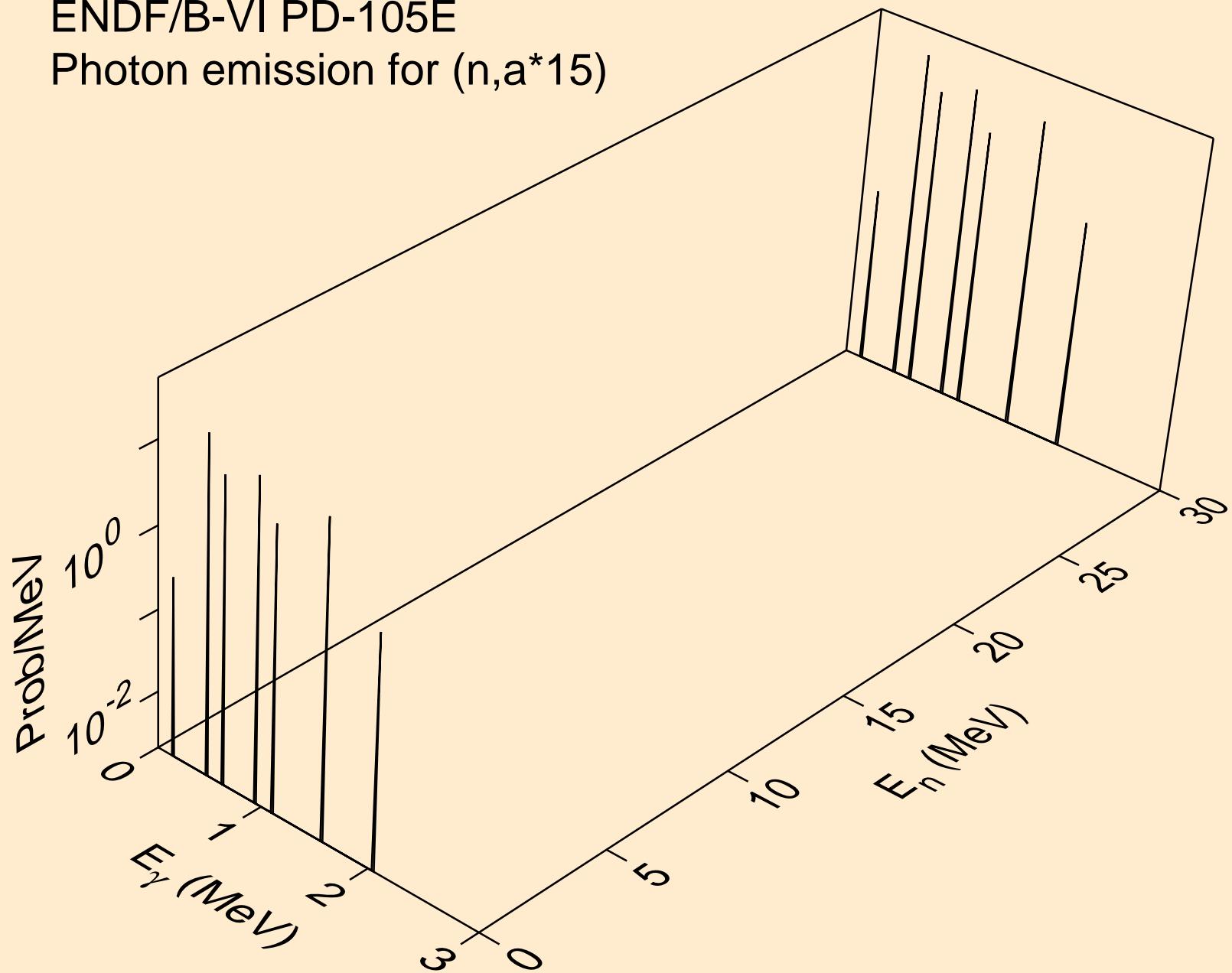
ENDF/B-VI PD-105E
Photon emission for (n,a^*13)



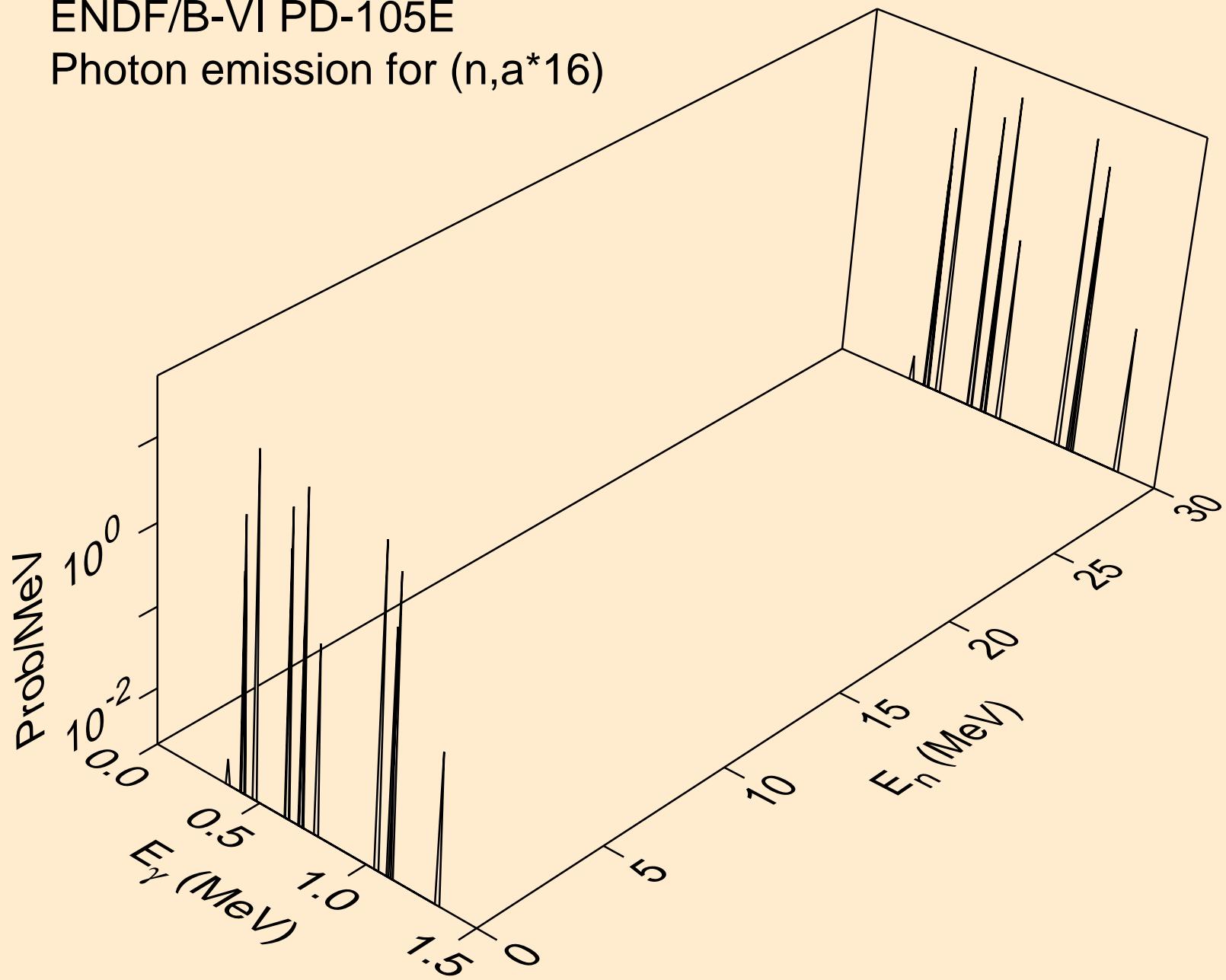
ENDF/B-VI PD-105E
Photon emission for ($n, a^* 14$)



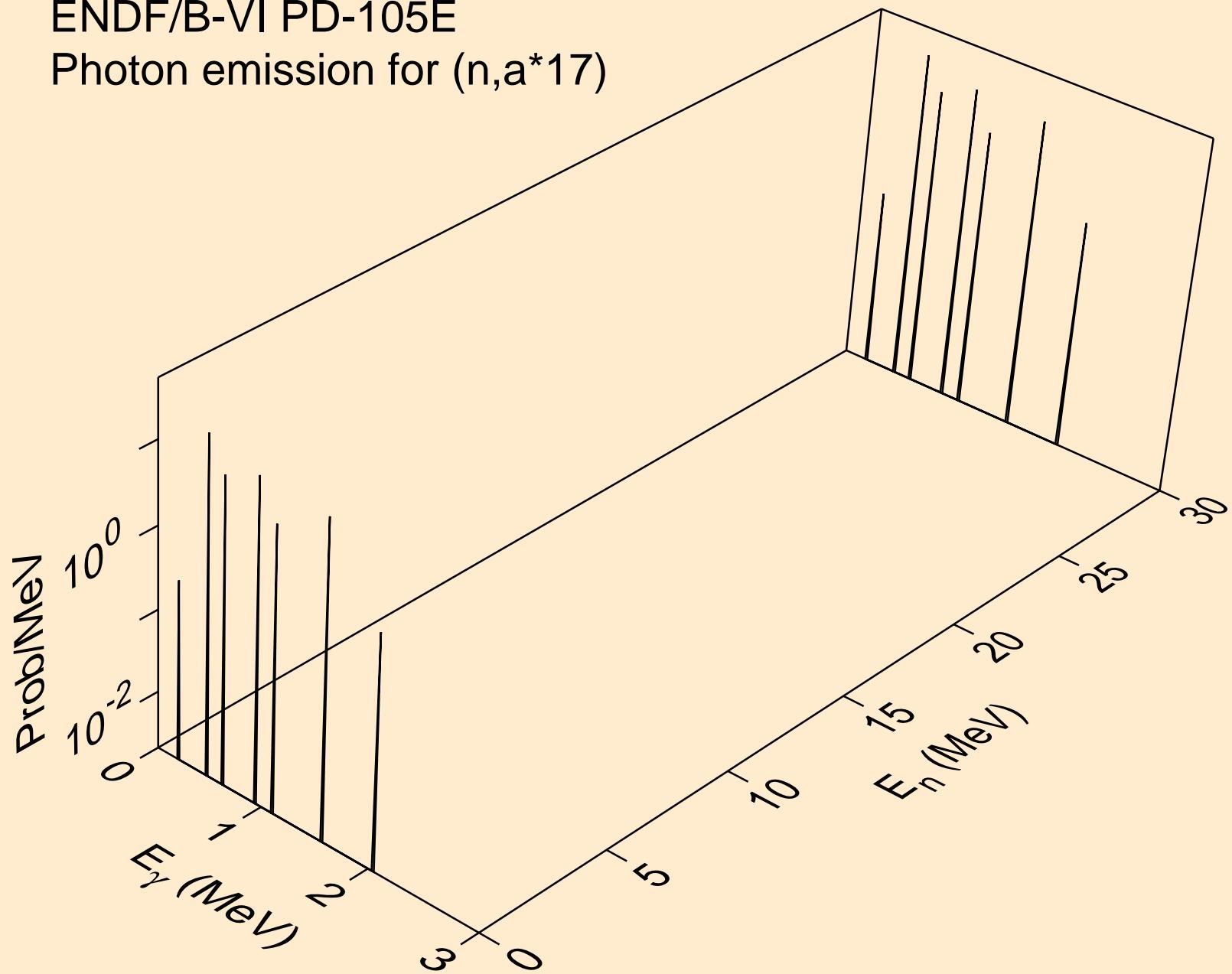
ENDF/B-VI PD-105E
Photon emission for (n,a^*15)



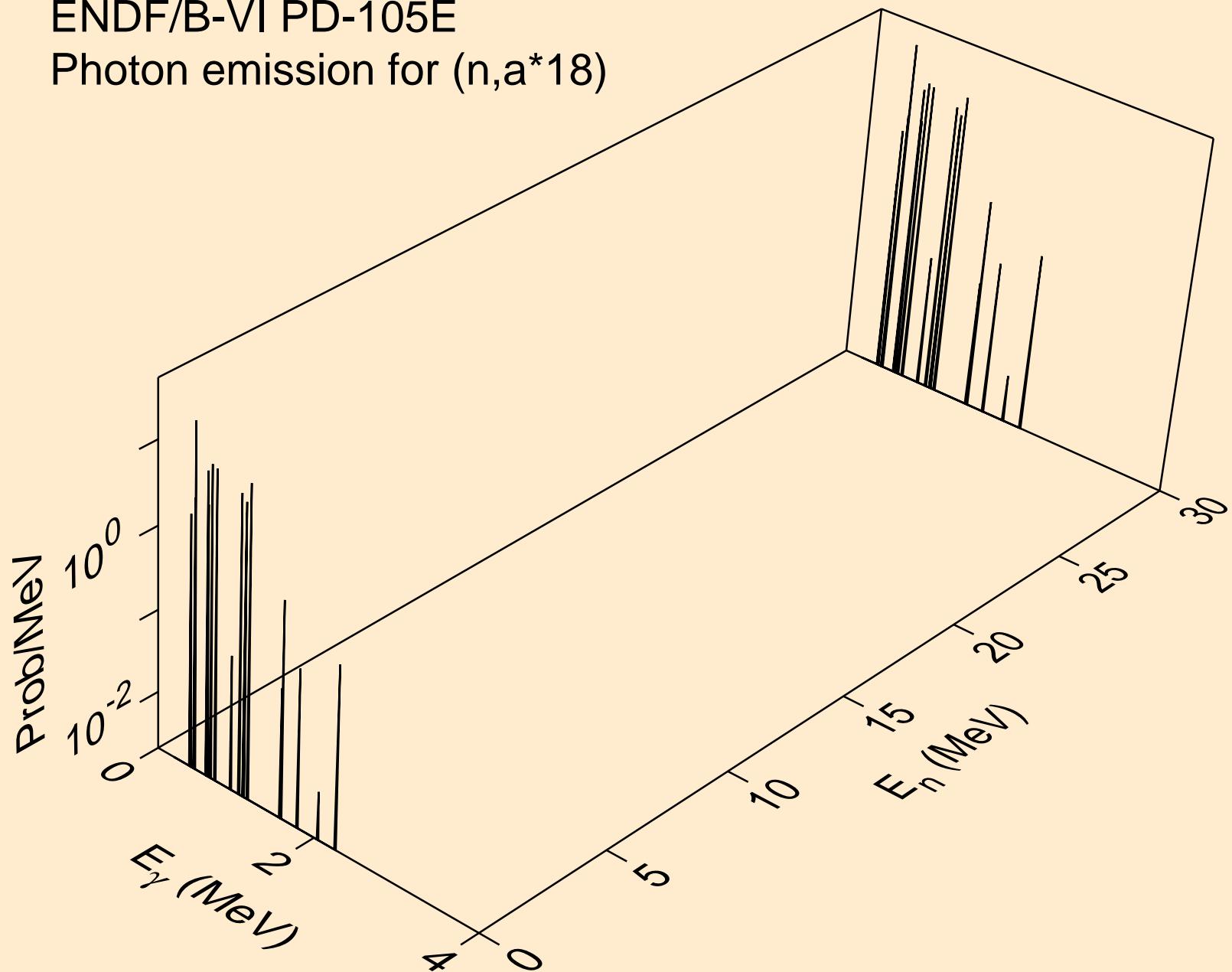
ENDF/B-VI PD-105E
Photon emission for $(n, a^* 16)$



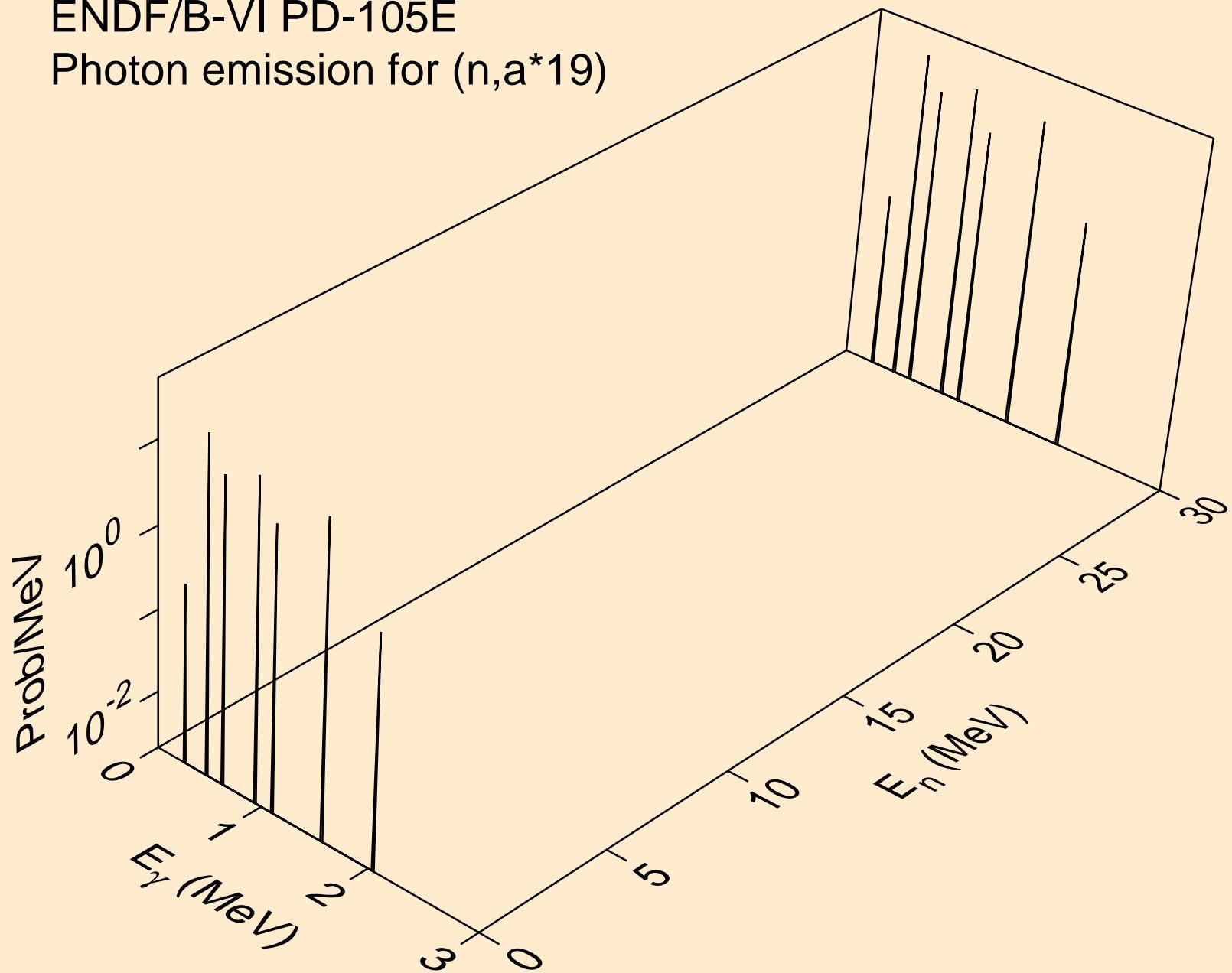
ENDF/B-VI PD-105E
Photon emission for (n,a^*17)



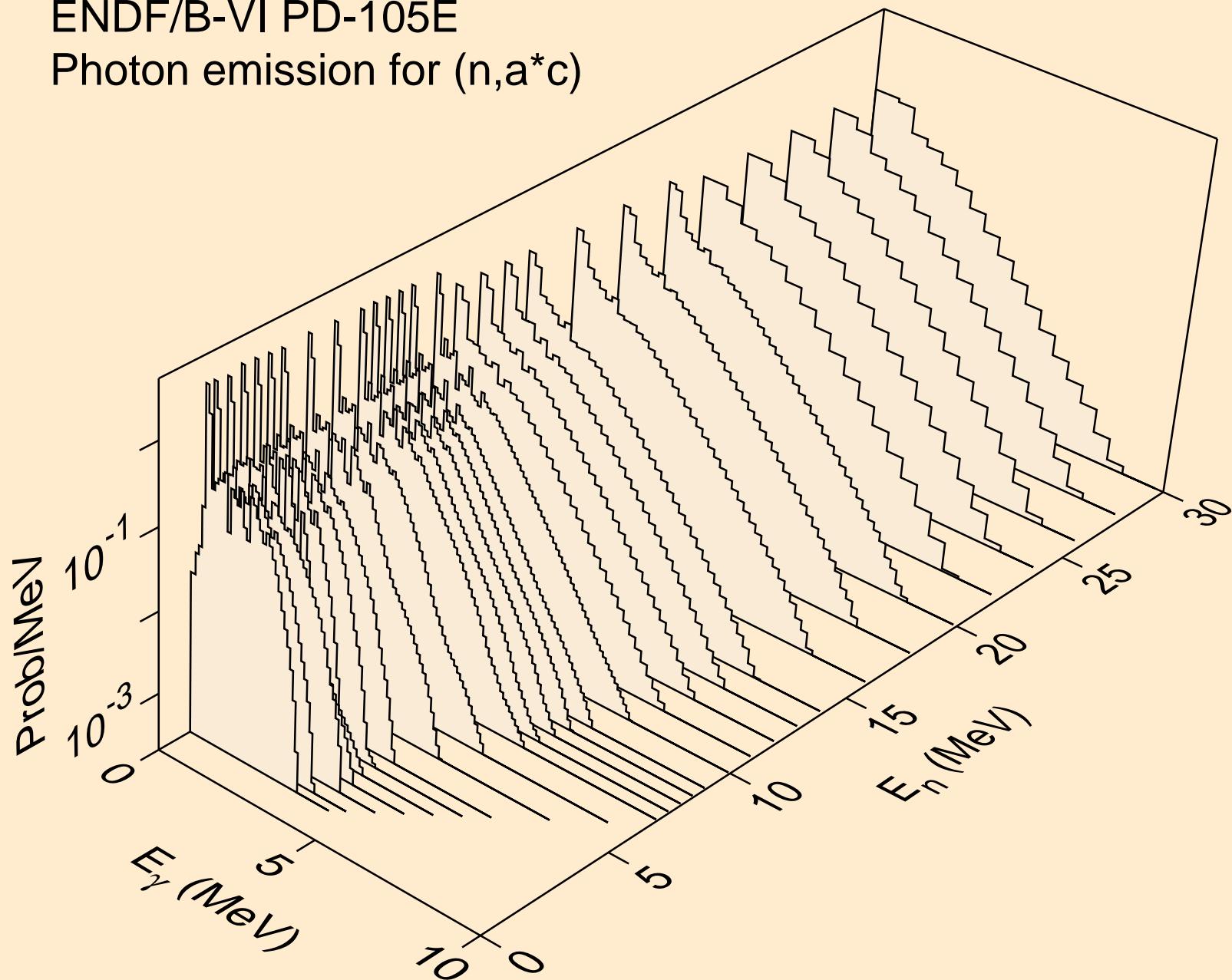
ENDF/B-VI PD-105E
Photon emission for $(n,a^{*}18)$



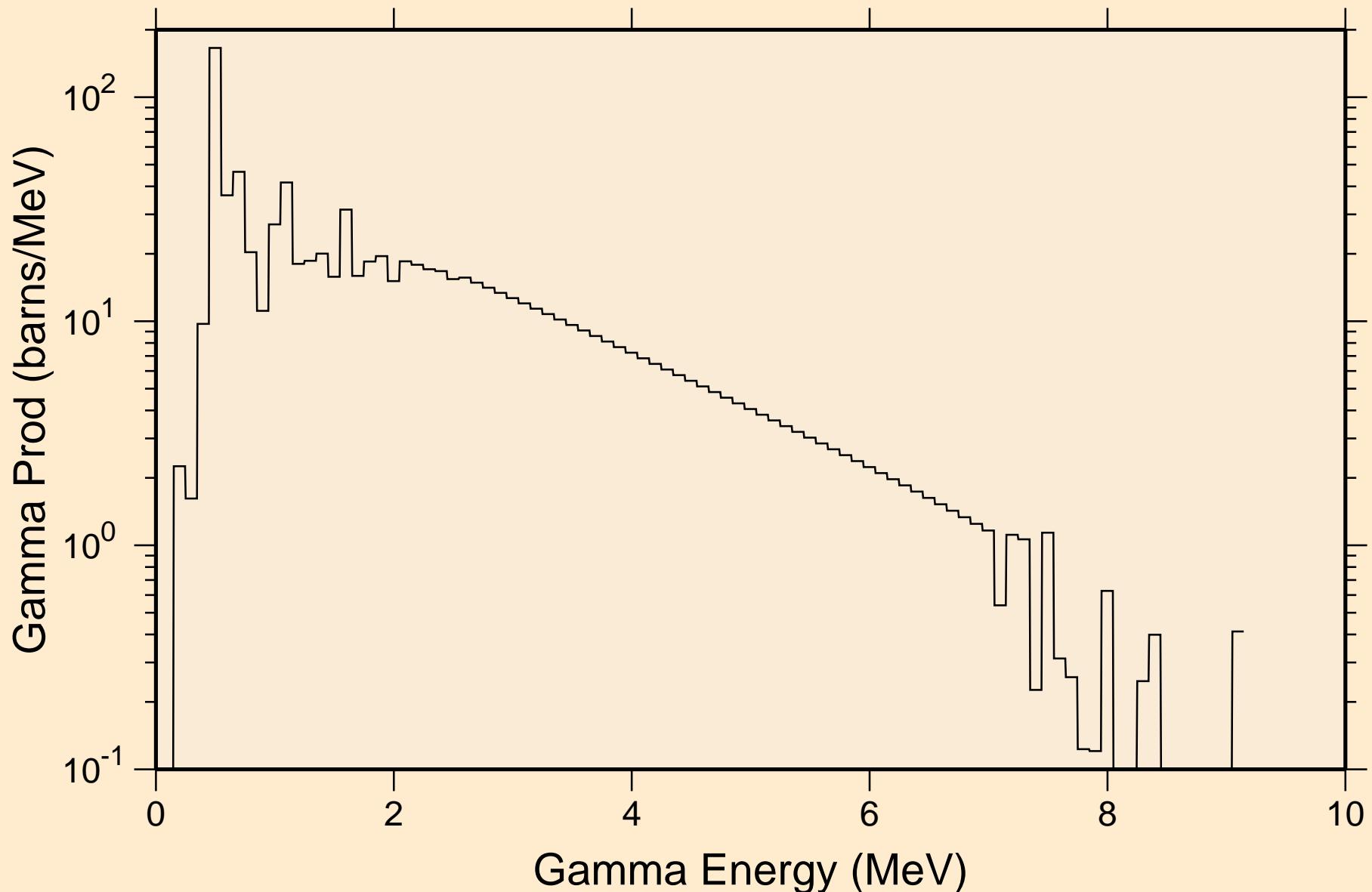
ENDF/B-VI PD-105E
Photon emission for (n,a^*19)



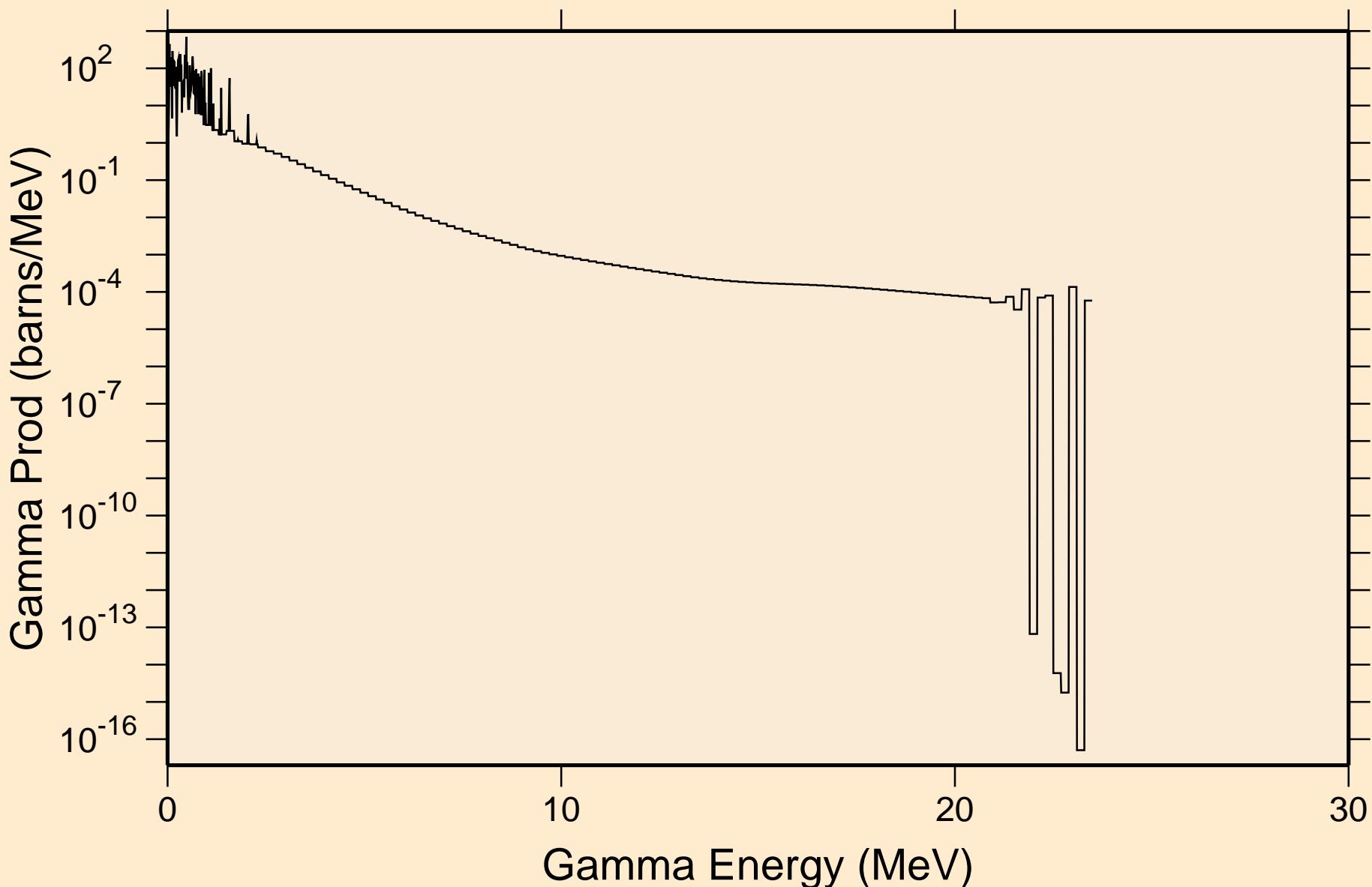
ENDF/B-VI PD-105E
Photon emission for $(n, a^* c)$



ENDF/B-VI PD-105E
thermal capture photon spectrum

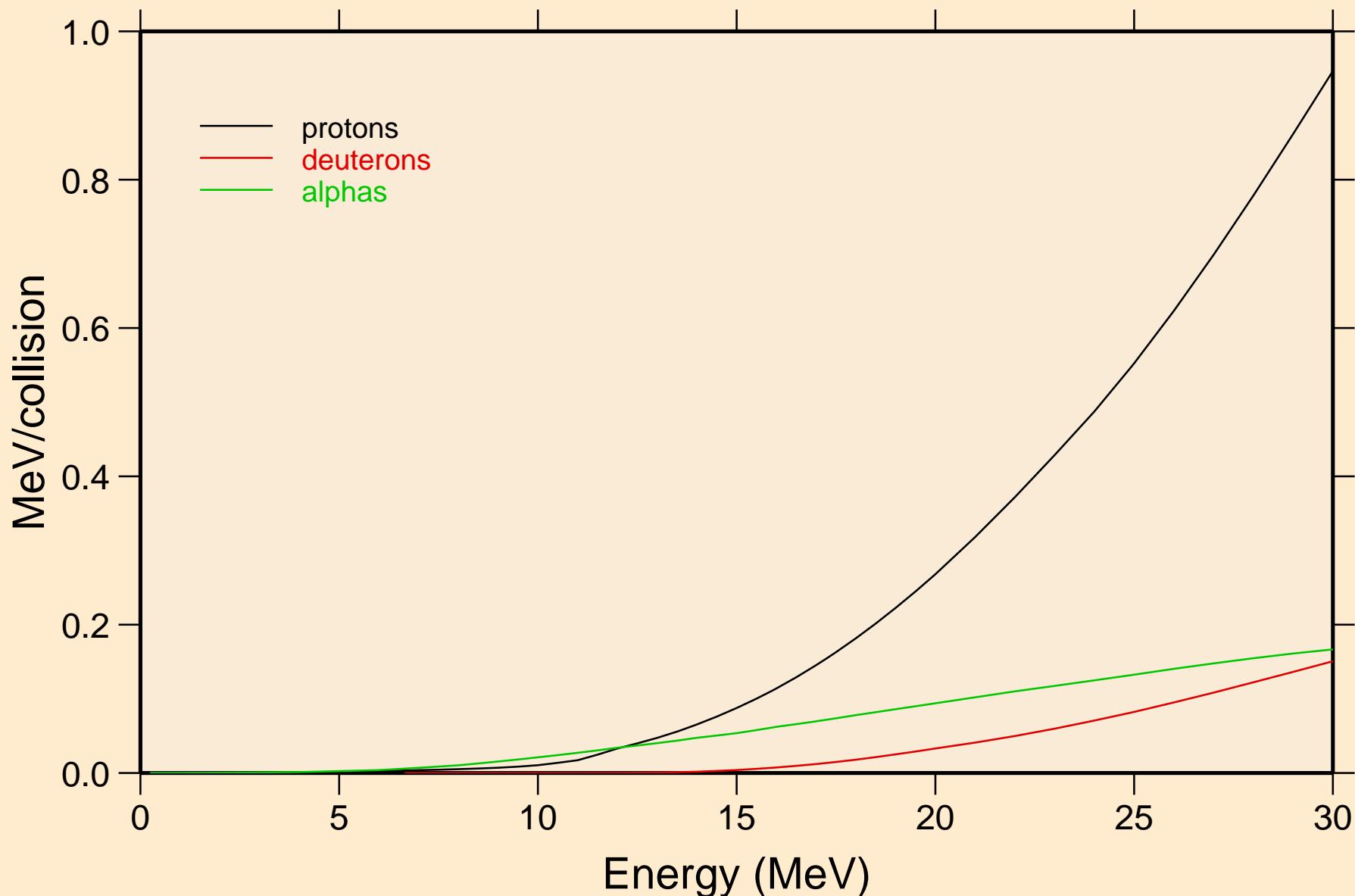


ENDF/B-VI PD-105E
14 MeV photon spectrum



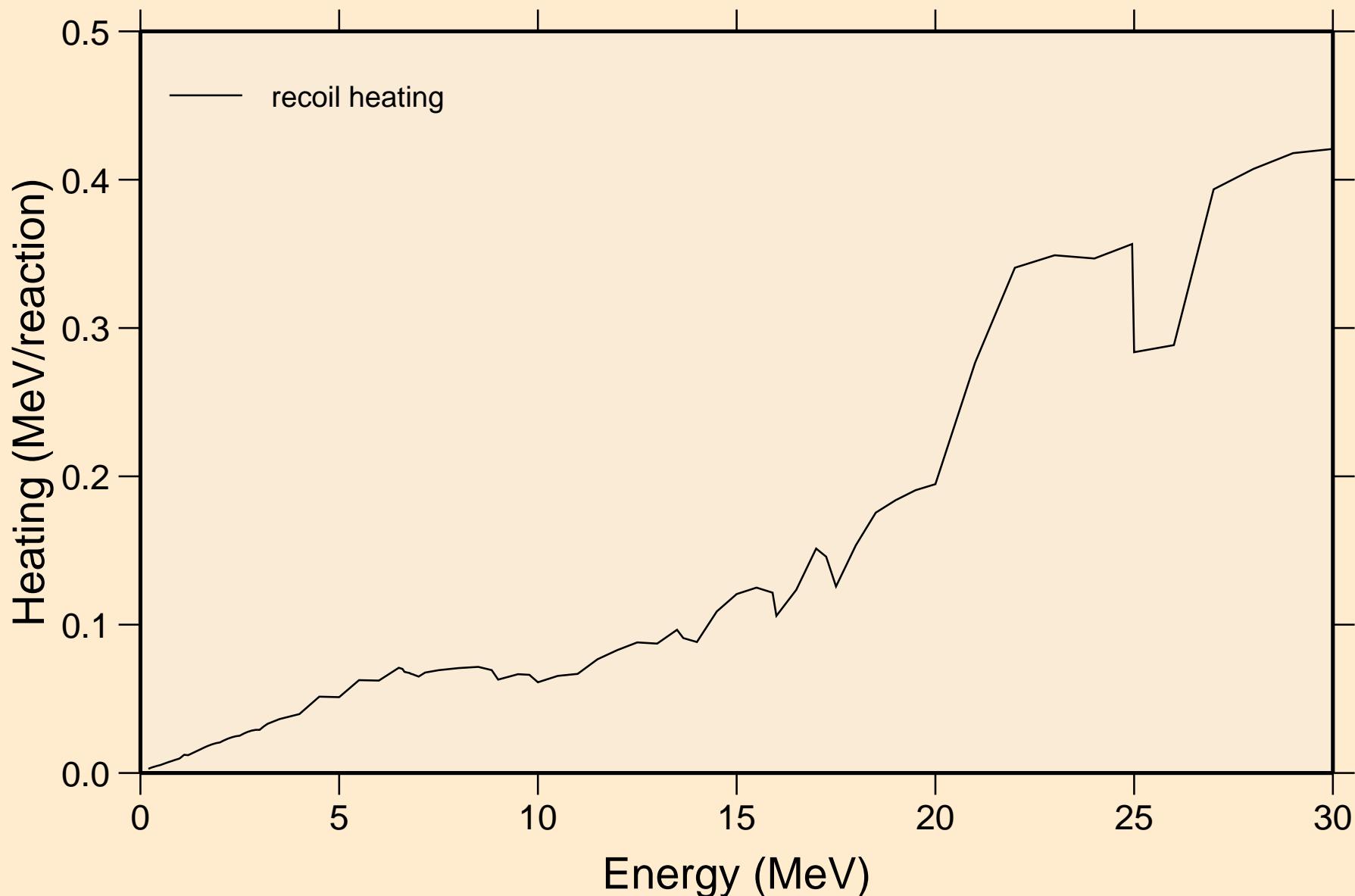
ENDF/B-VI PD-105E

Particle heating contributions



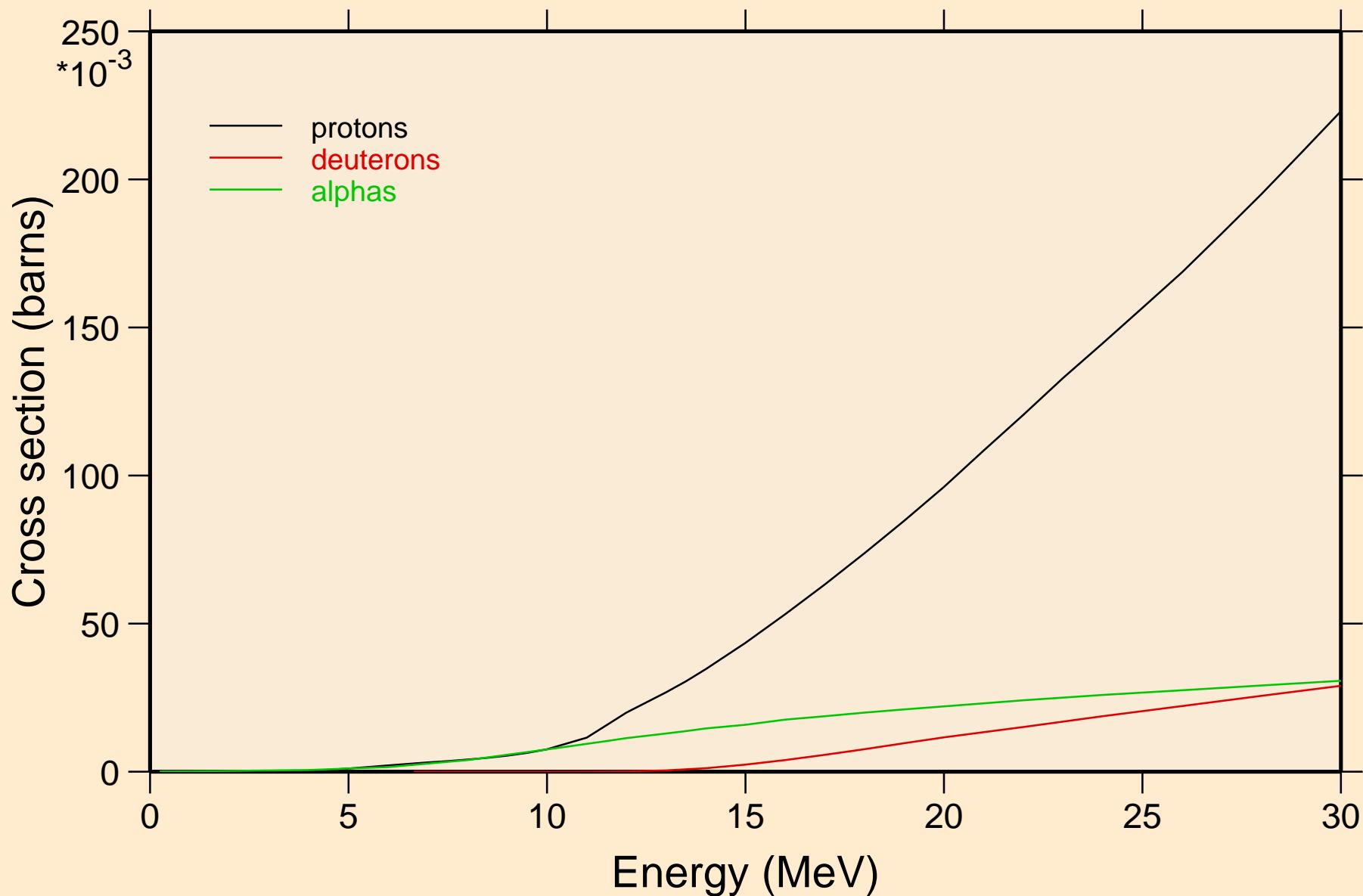
ENDF/B-VI PD-105E

Recoil Heating

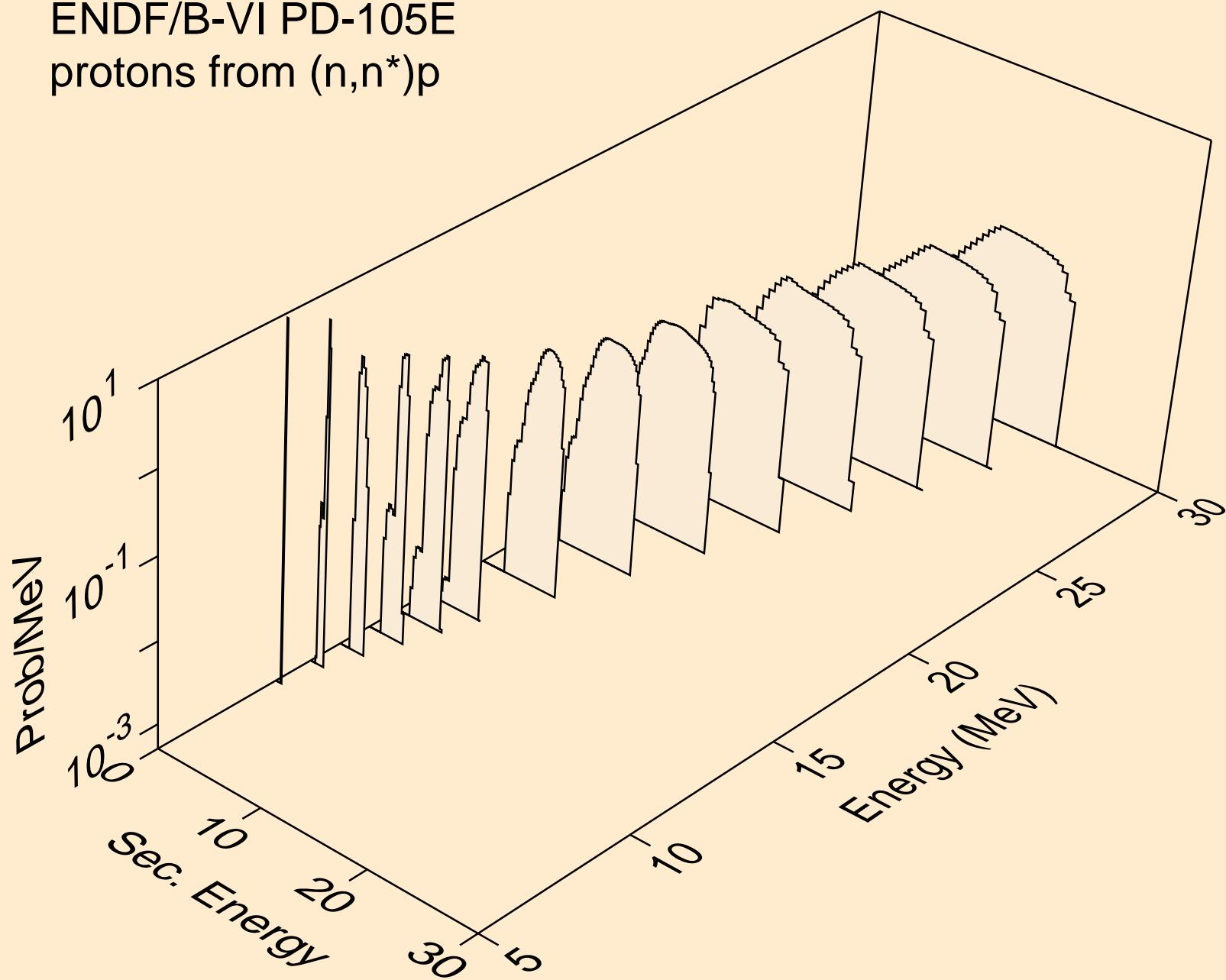


ENDF/B-VI PD-105E

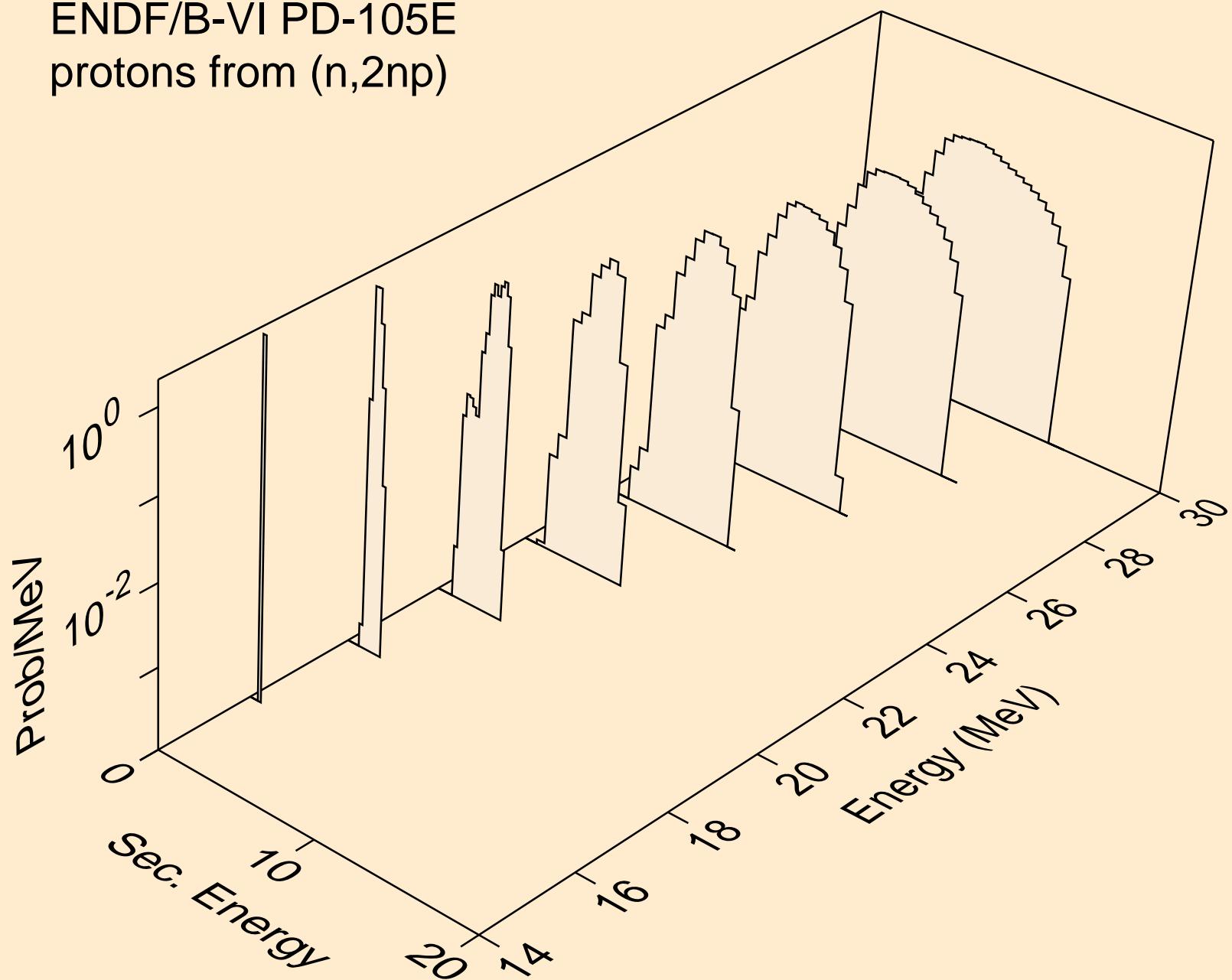
Particle production cross sections



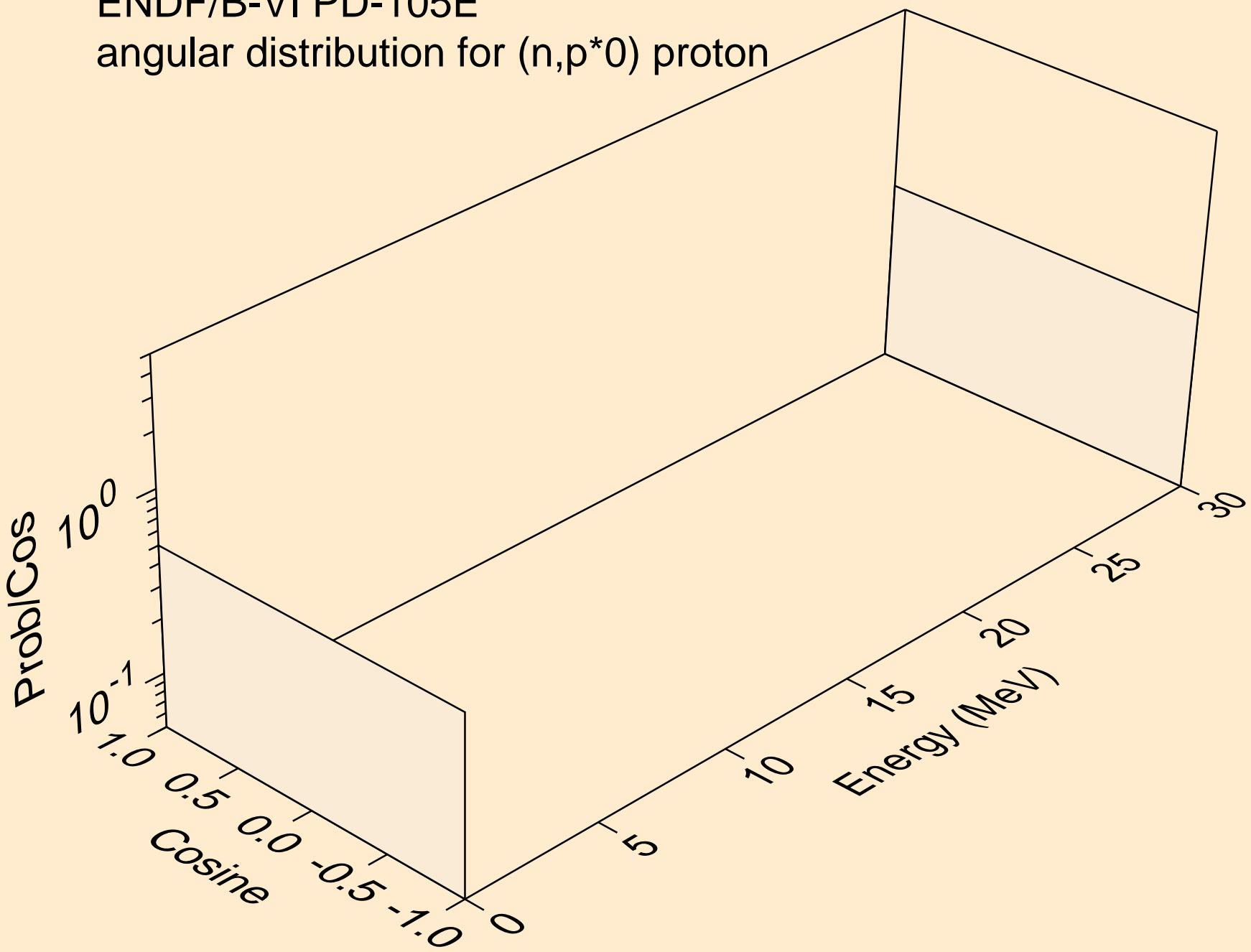
ENDF/B-VI PD-105E
protons from $(n,n^*)p$



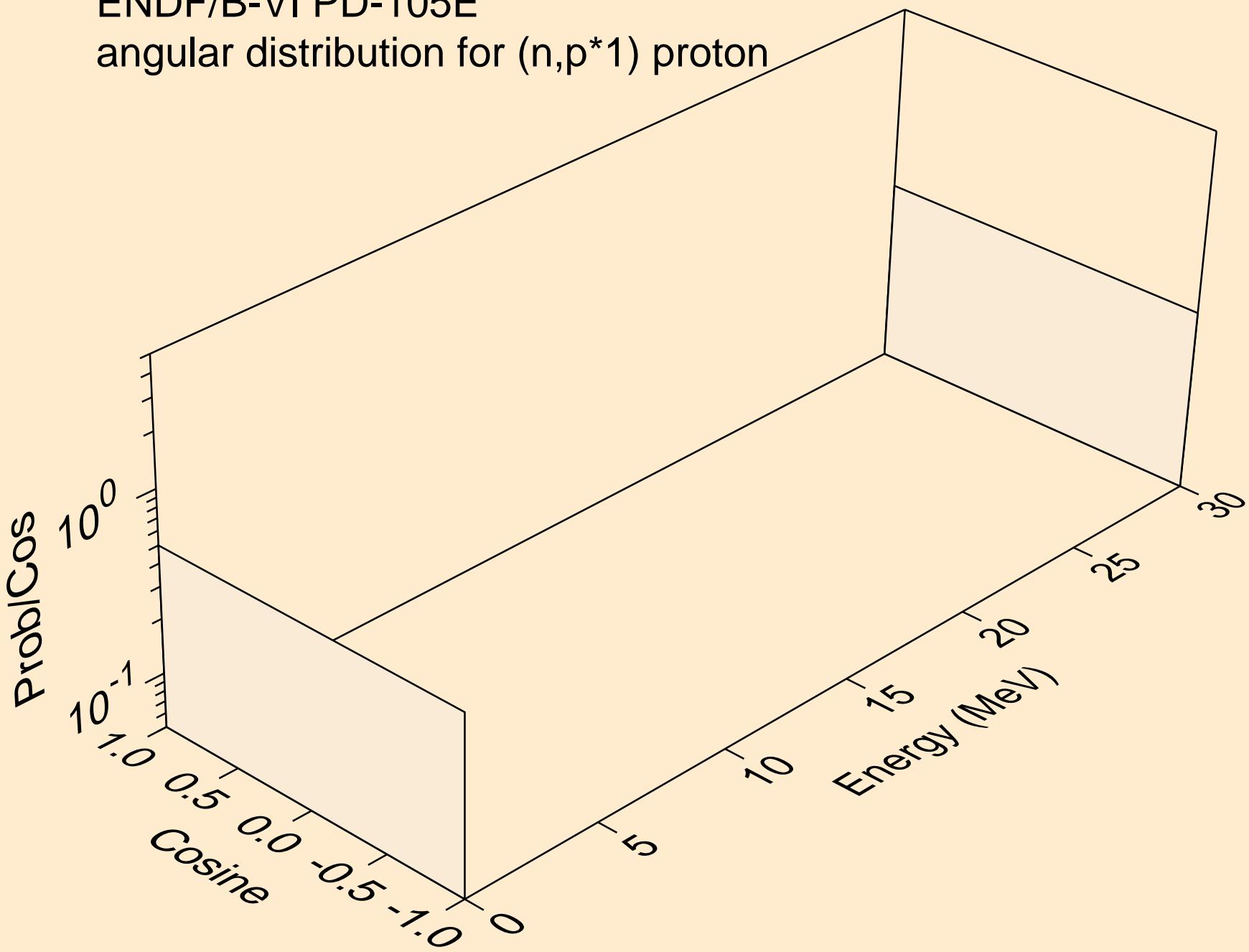
ENDF/B-VI PD-105E
protons from ($n,2np$)



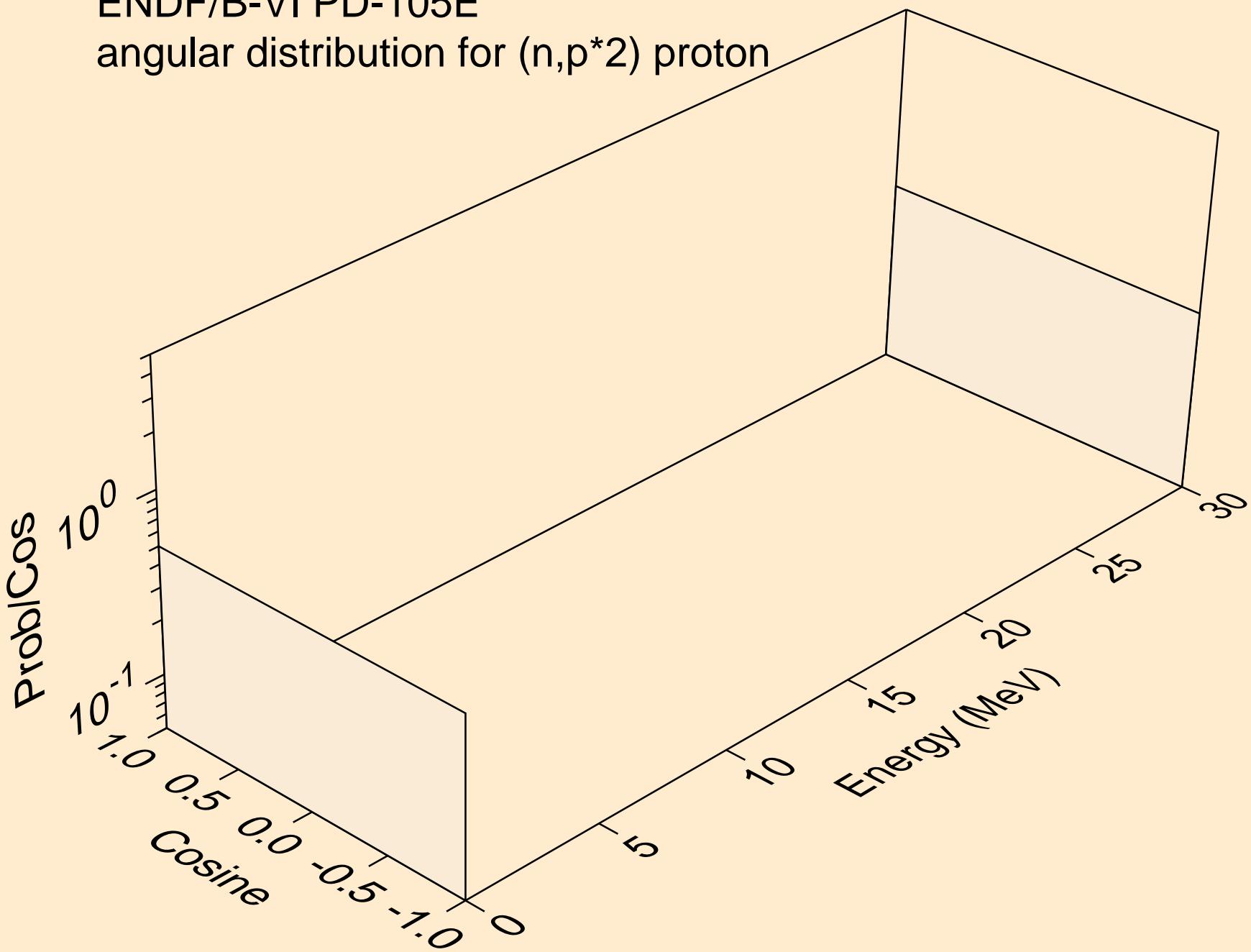
ENDF/B-VI PD-105E
angular distribution for (n,p^*0) proton



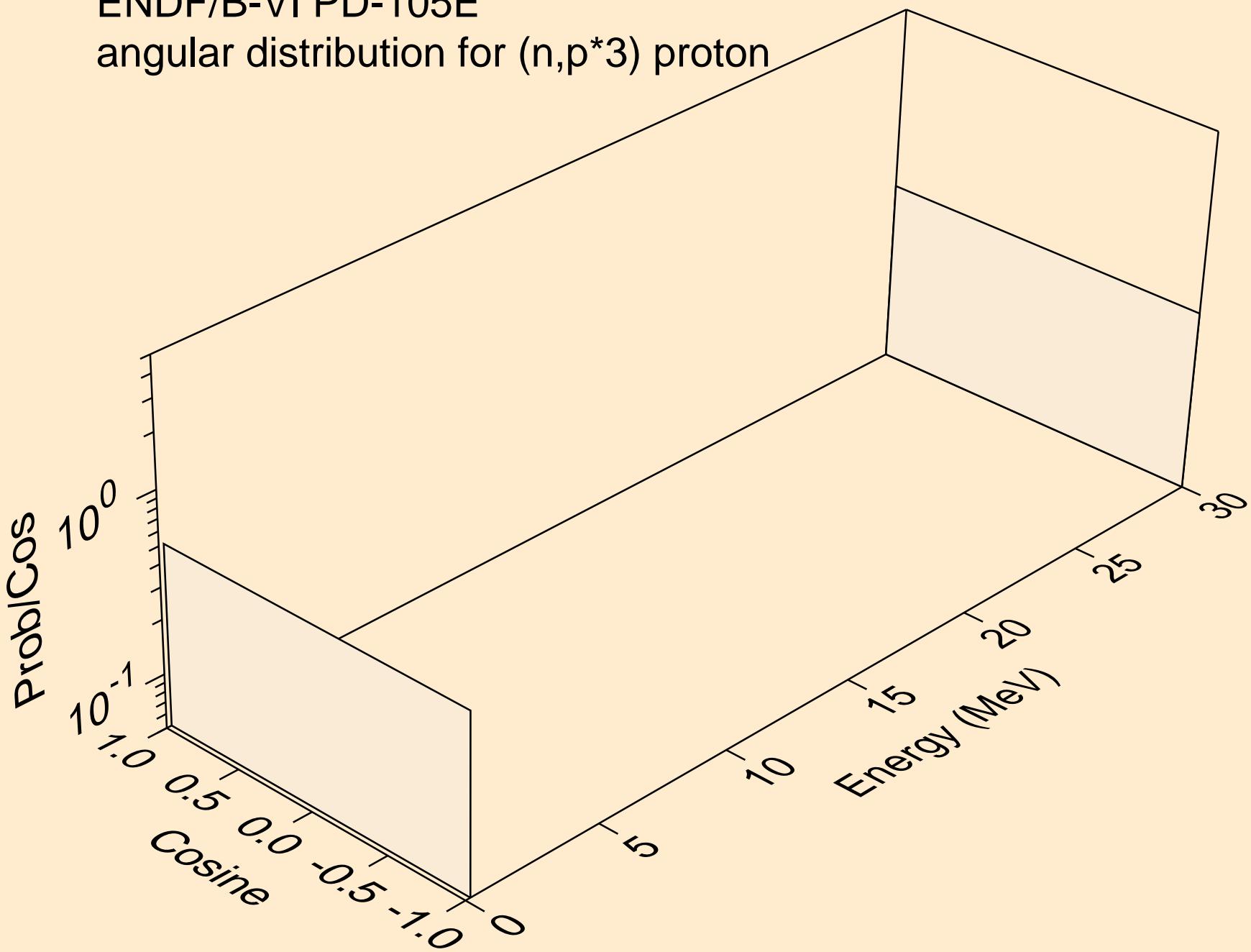
ENDF/B-VI PD-105E
angular distribution for (n,p^*1) proton



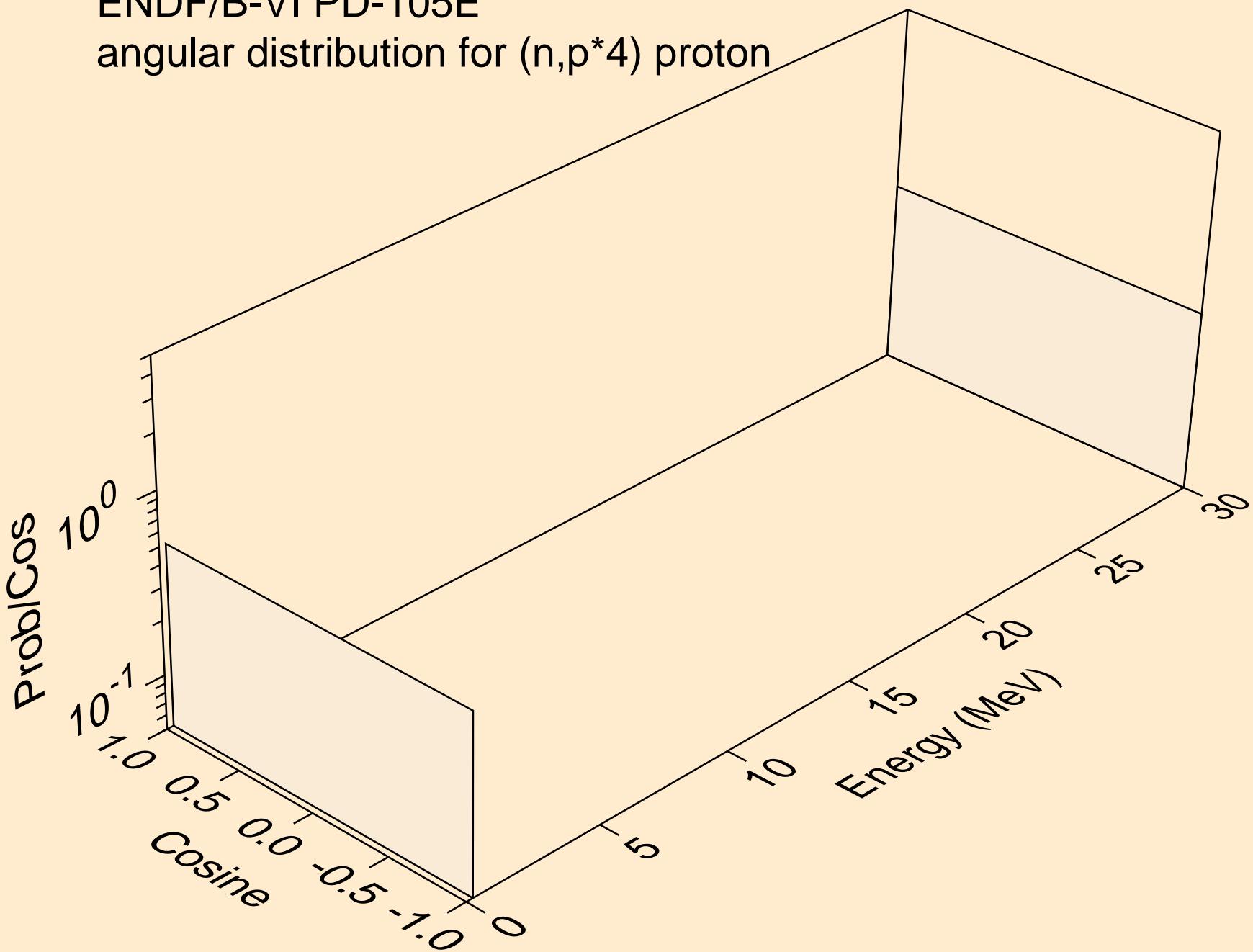
ENDF/B-VI PD-105E
angular distribution for (n,p^*2) proton



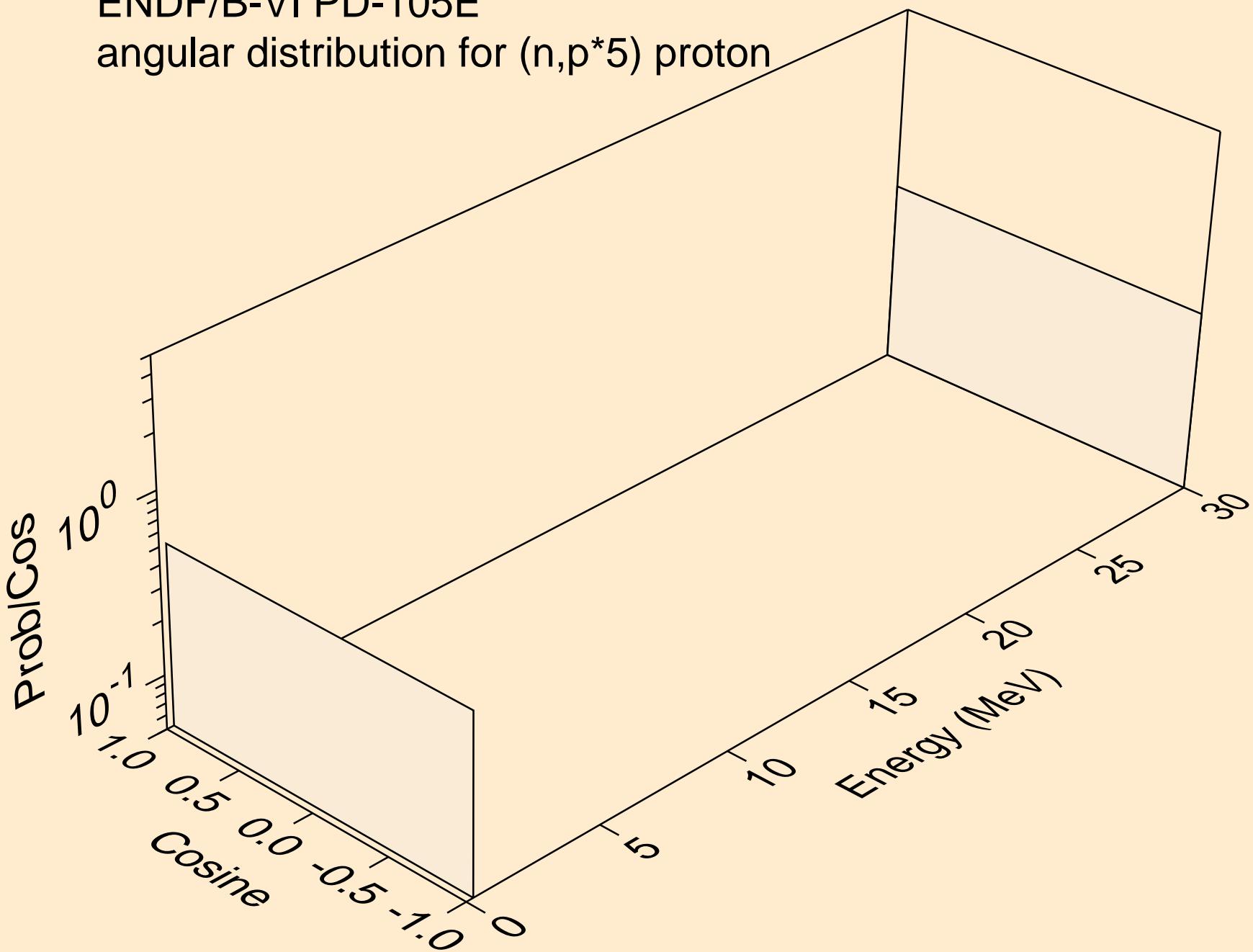
ENDF/B-VI PD-105E
angular distribution for (n,p^*3) proton



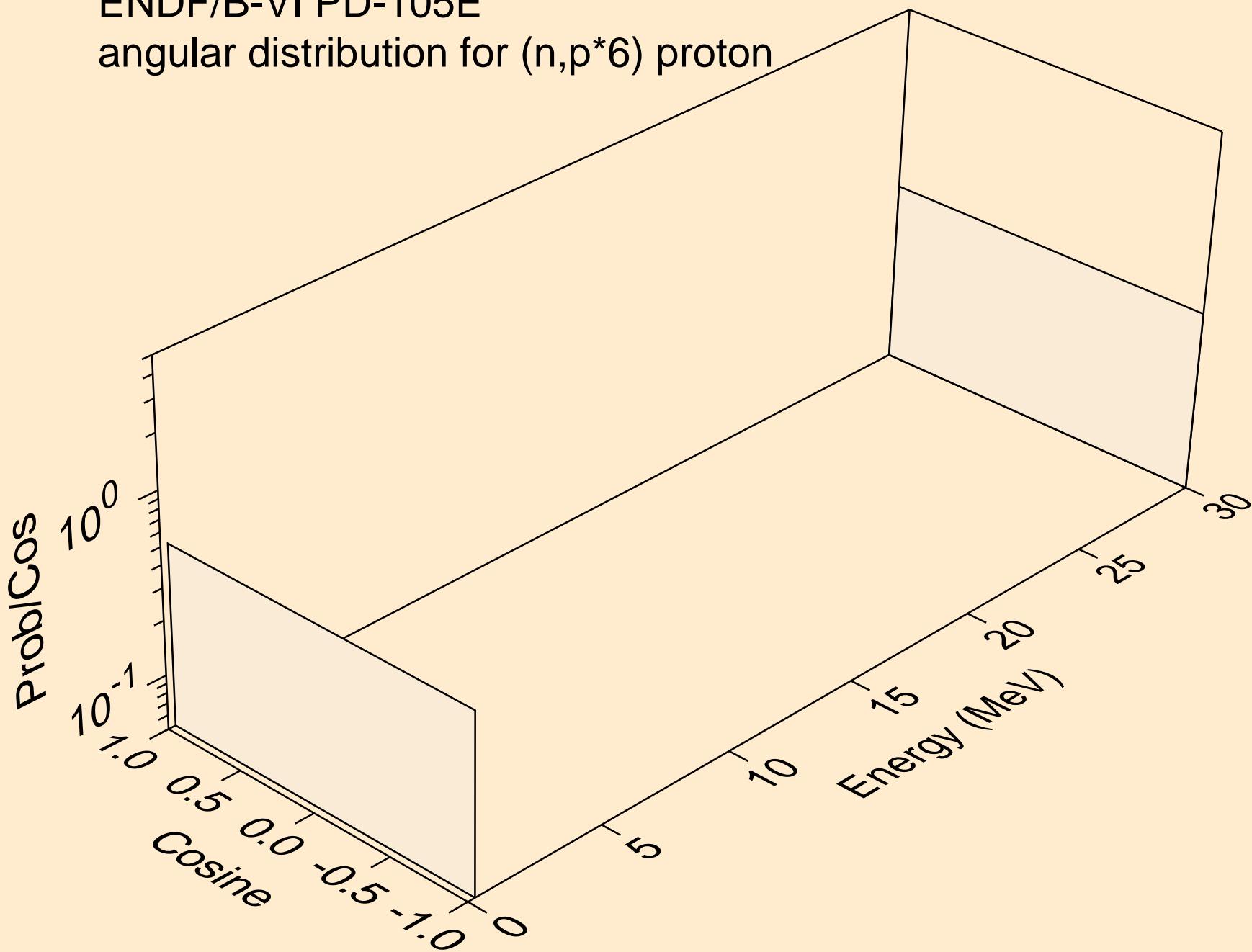
ENDF/B-VI PD-105E
angular distribution for (n,p^*4) proton



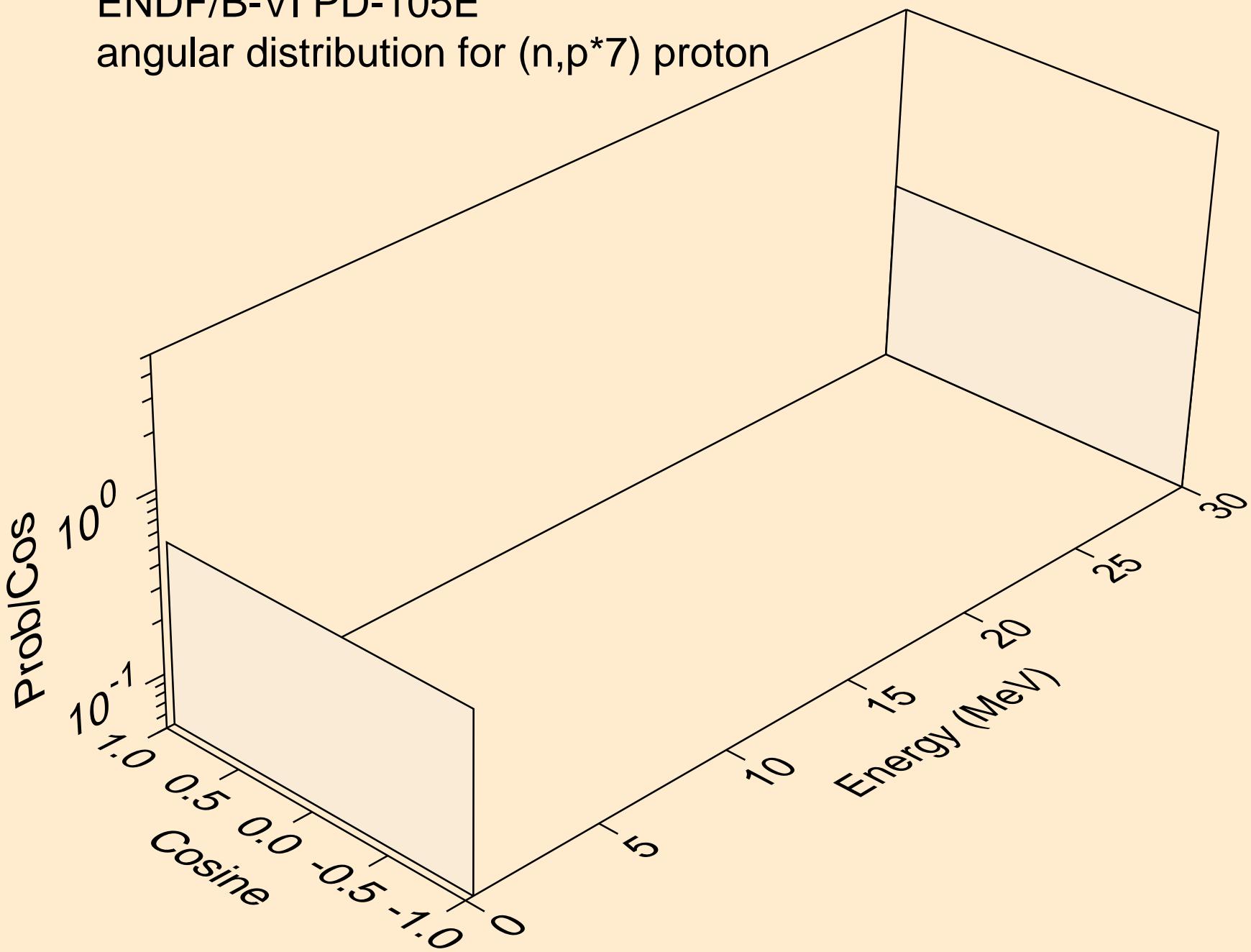
ENDF/B-VI PD-105E
angular distribution for (n,p^*5) proton



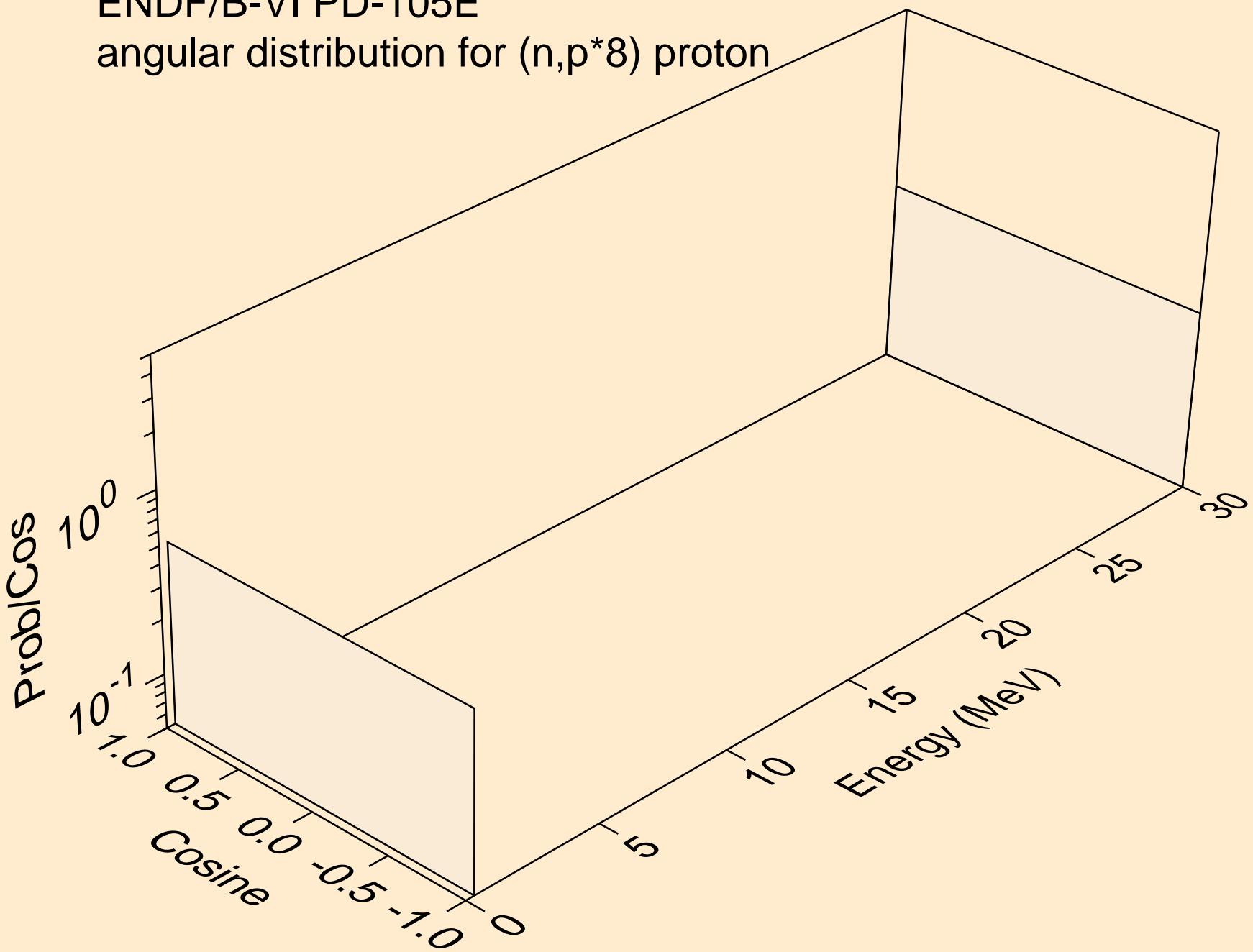
ENDF/B-VI PD-105E
angular distribution for (n,p^*6) proton



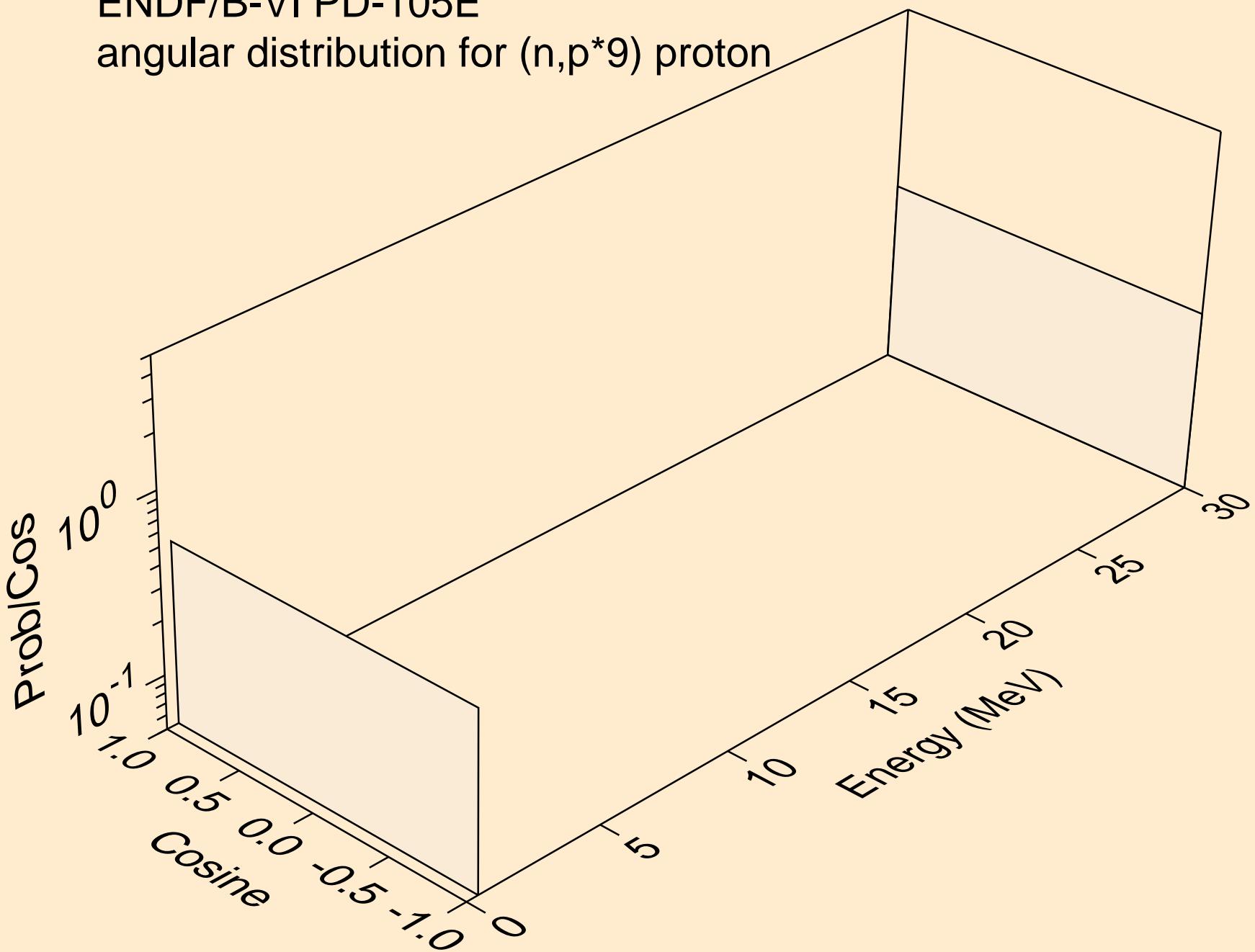
ENDF/B-VI PD-105E
angular distribution for (n,p^*7) proton



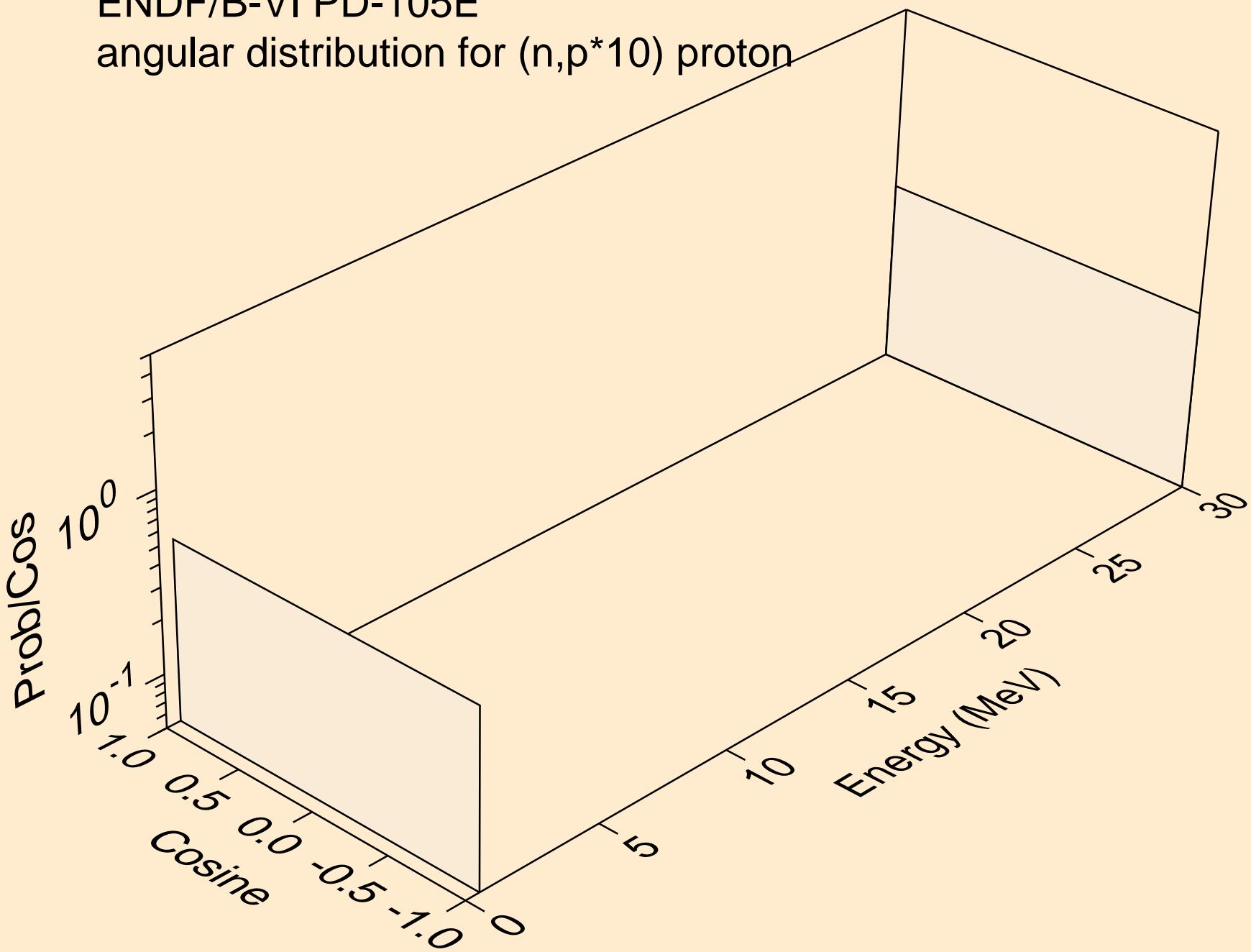
ENDF/B-VI PD-105E
angular distribution for (n,p^*8) proton



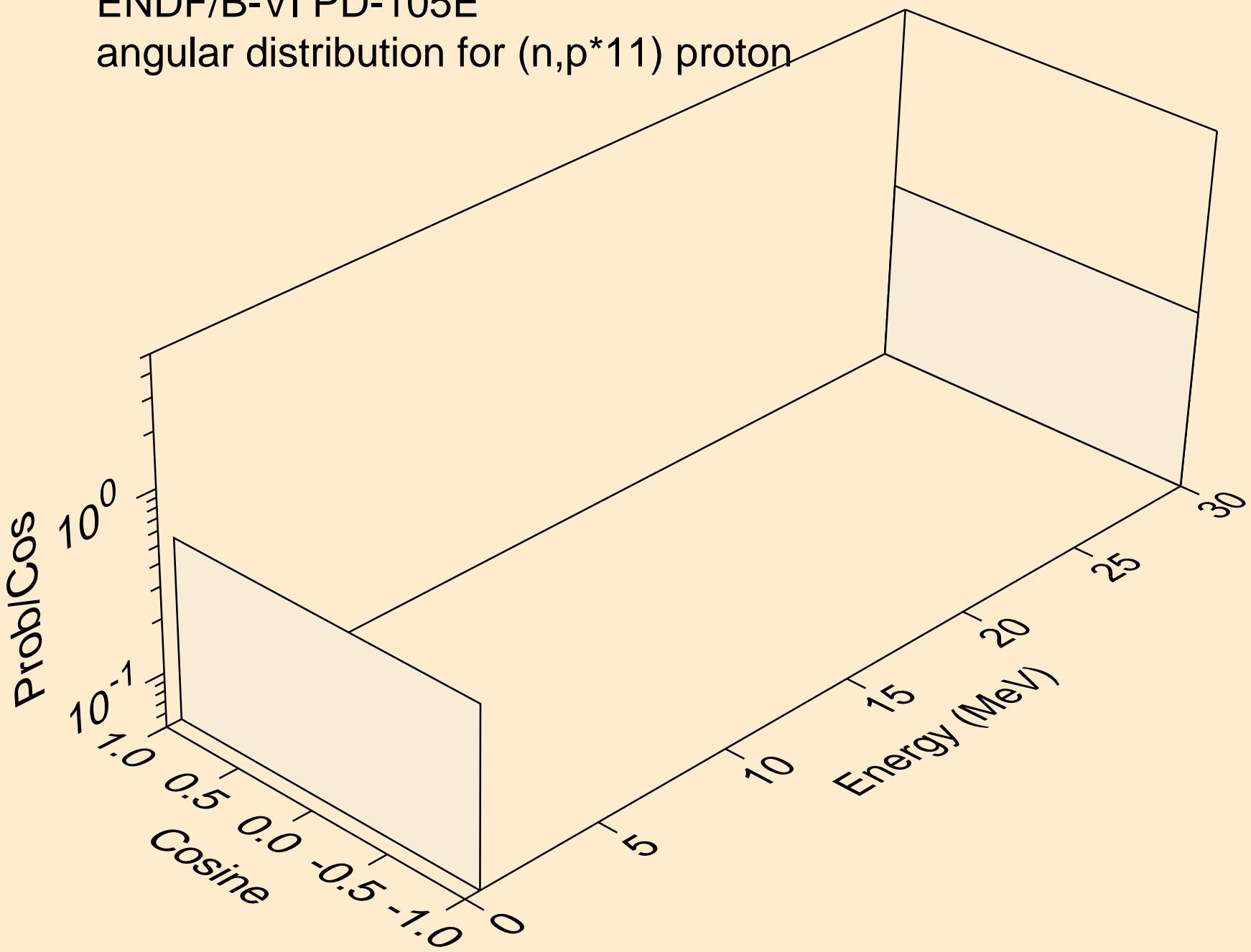
ENDF/B-VI PD-105E
angular distribution for (n,p^*9) proton



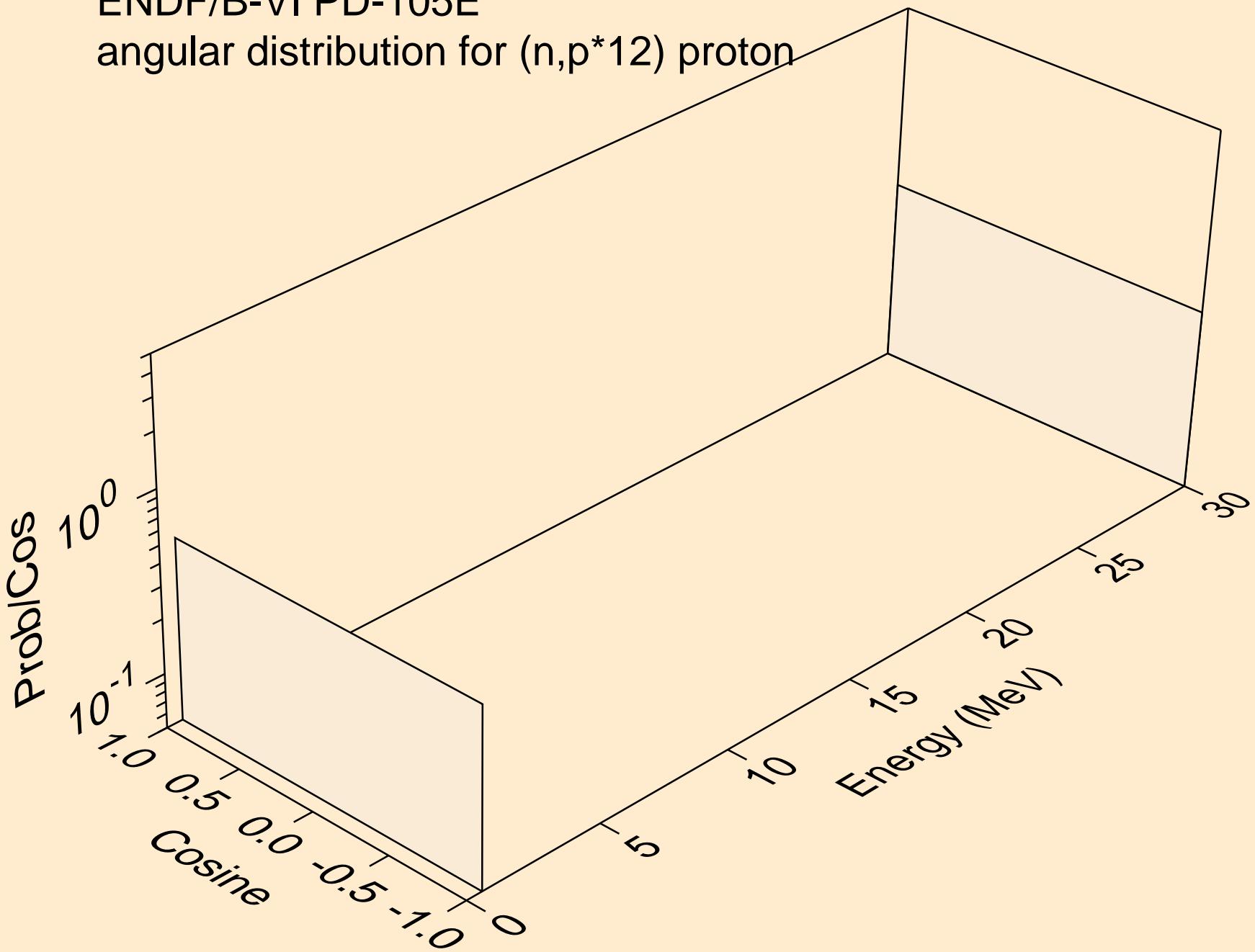
ENDF/B-VI PD-105E
angular distribution for (n,p^*10) proton



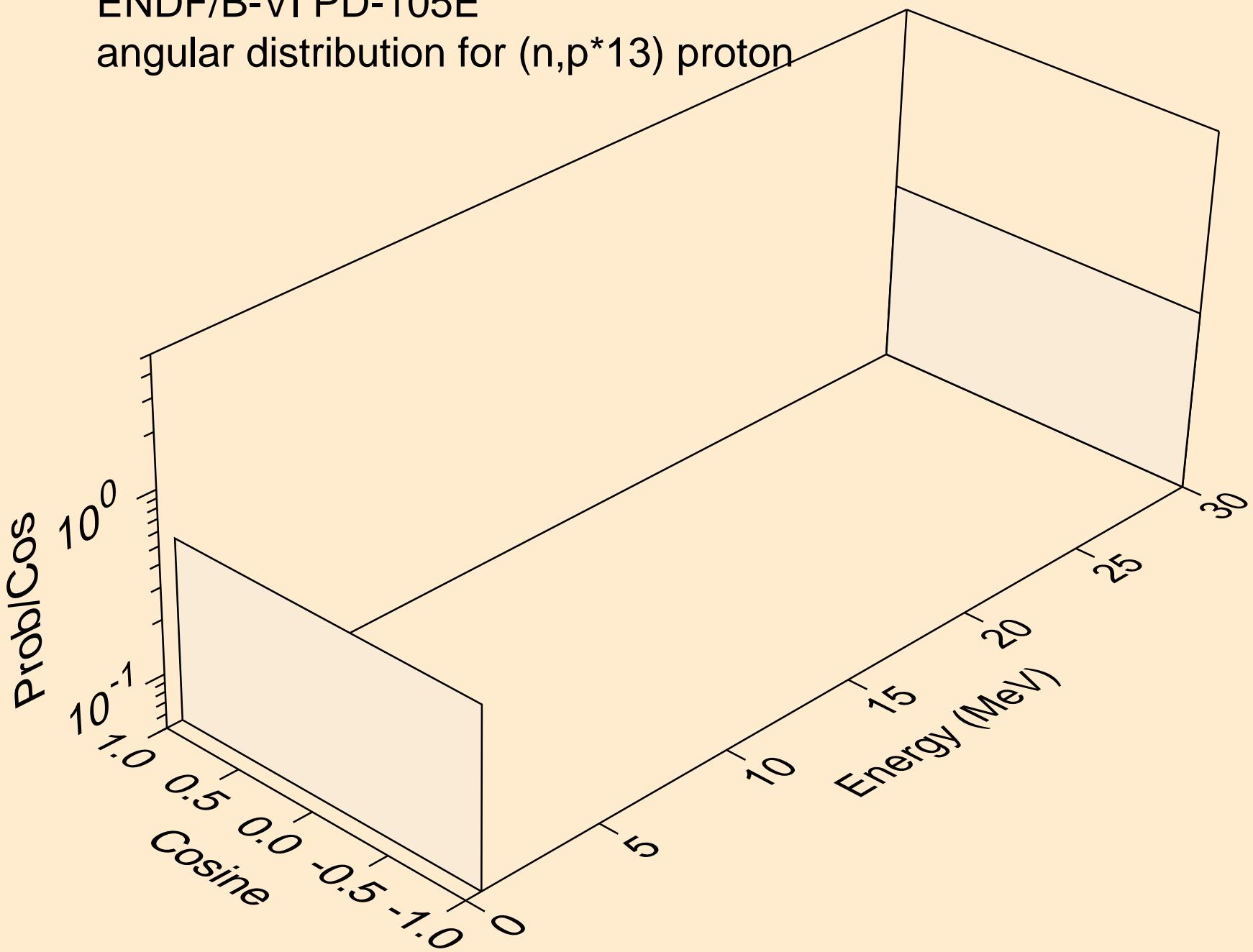
ENDF/B-VI PD-105E
angular distribution for (n,p^*11) proton



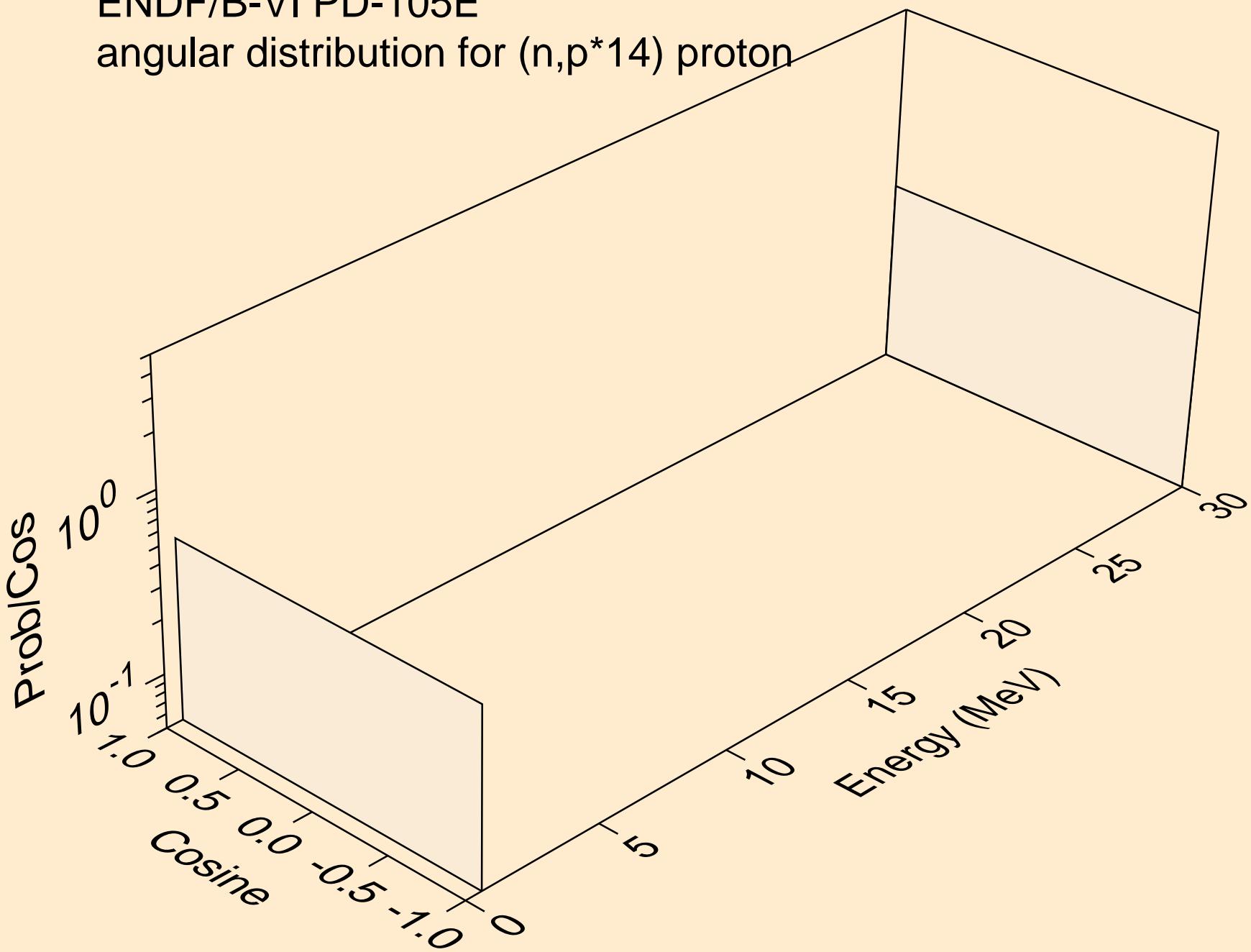
ENDF/B-VI PD-105E
angular distribution for (n,p^*12) proton



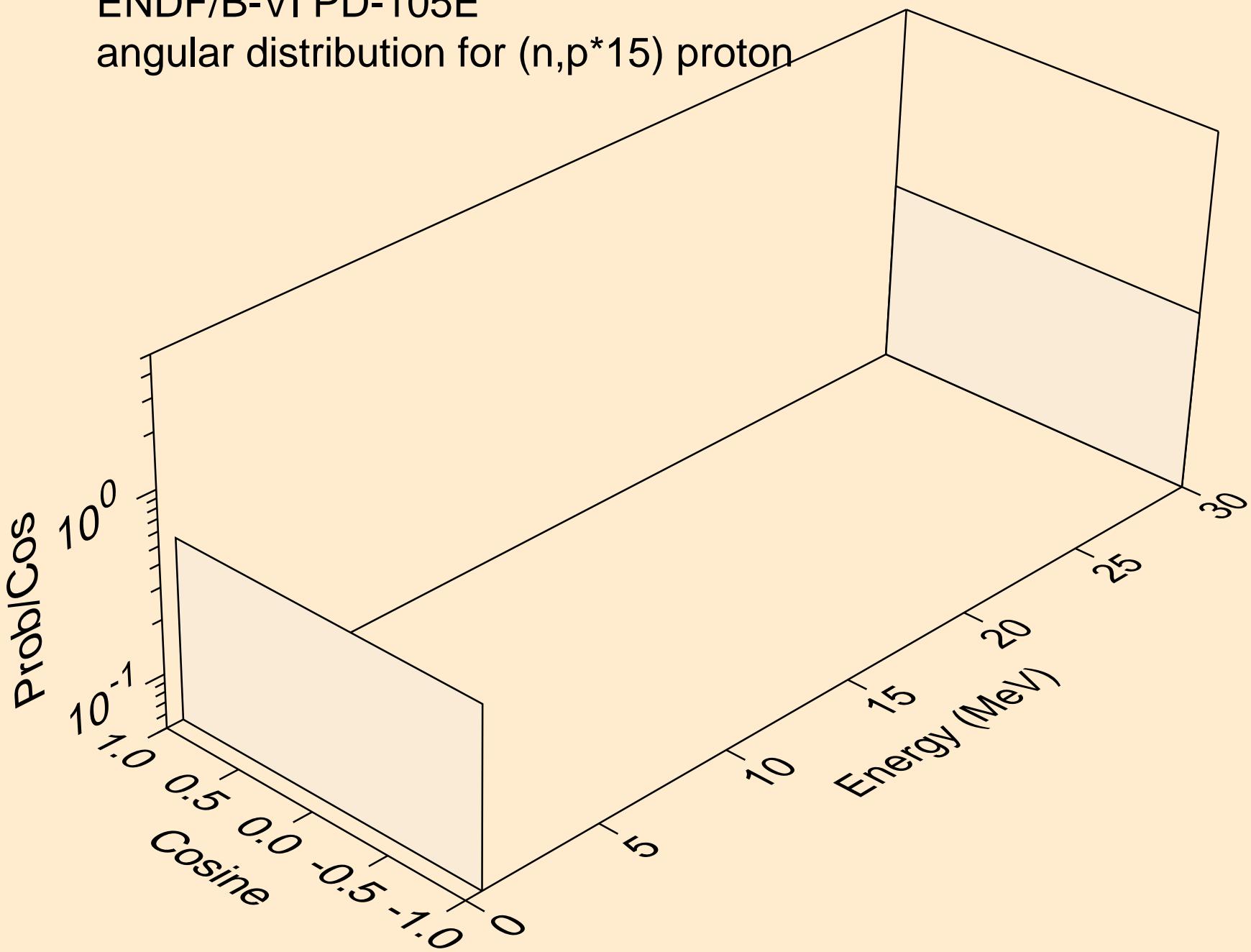
ENDF/B-VI PD-105E
angular distribution for (n,p^*13) proton



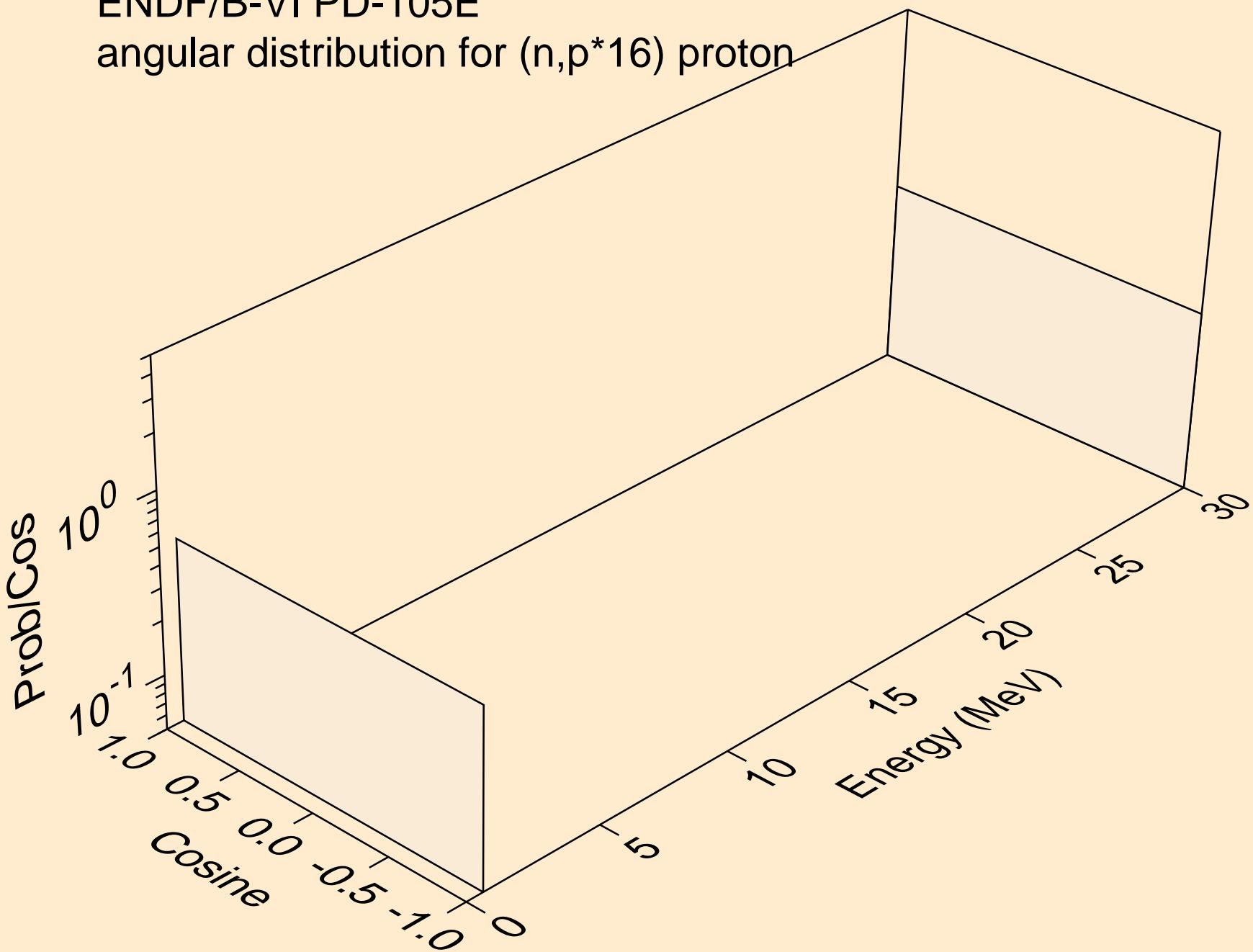
ENDF/B-VI PD-105E
angular distribution for (n,p^*14) proton



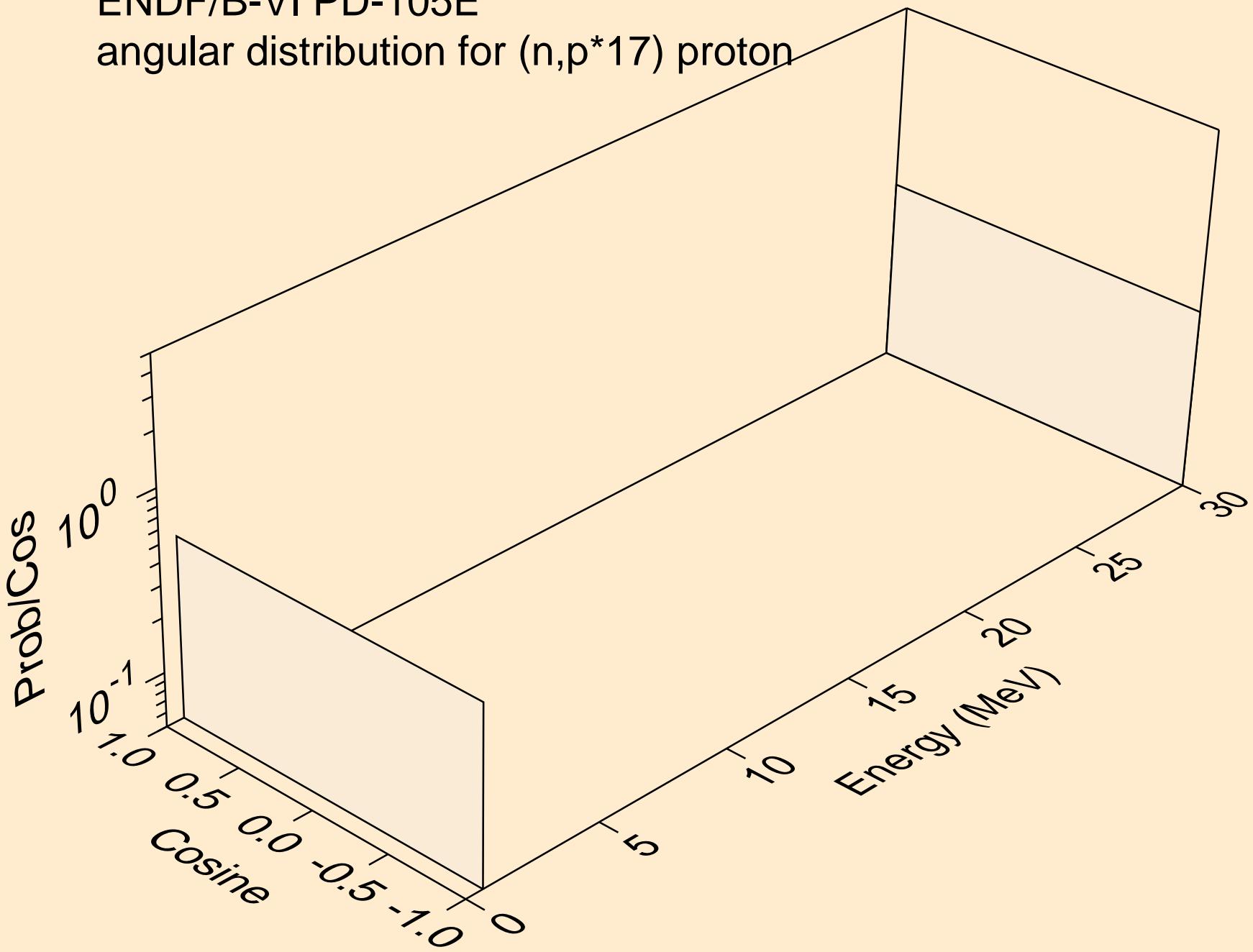
ENDF/B-VI PD-105E
angular distribution for (n,p^*15) proton



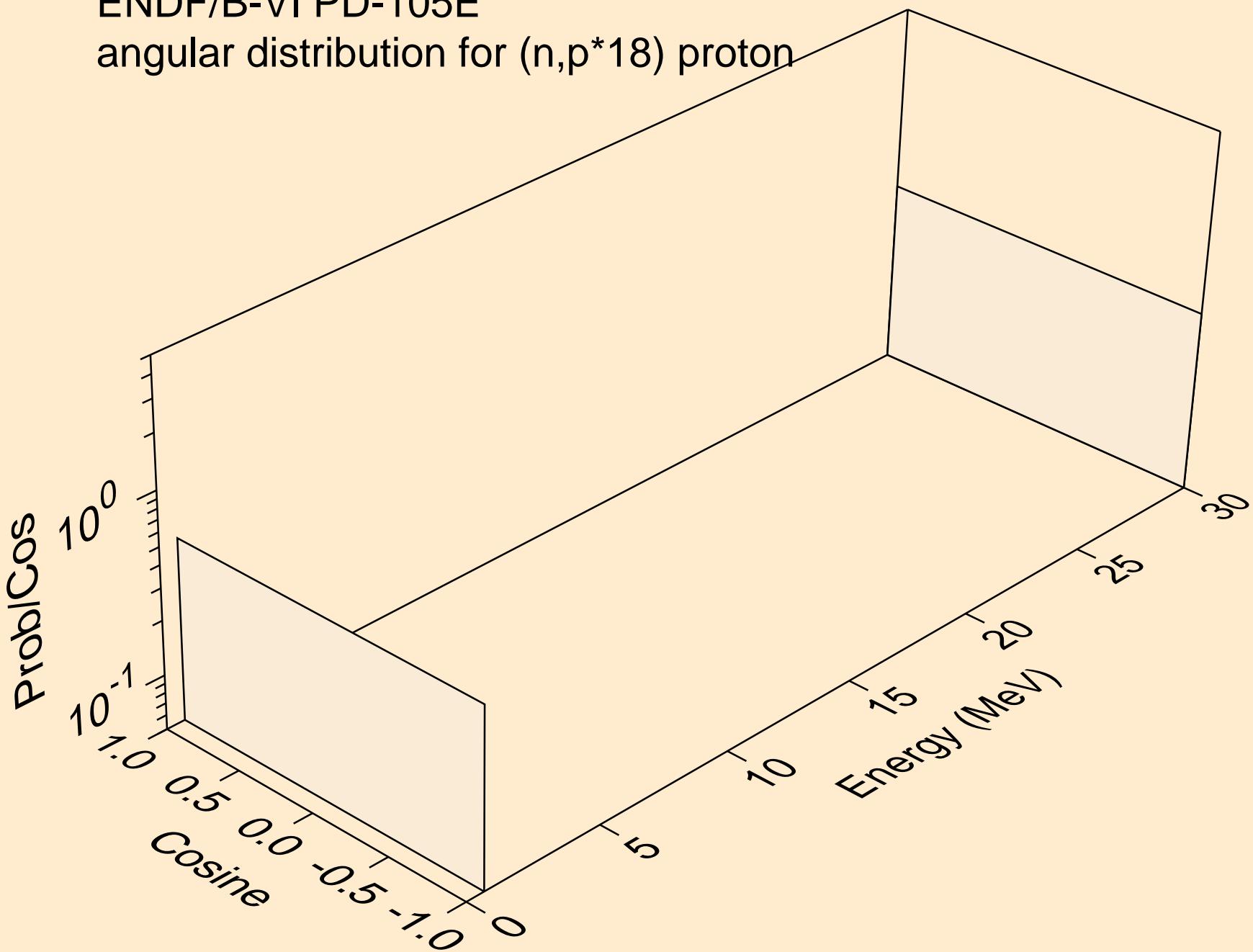
ENDF/B-VI PD-105E
angular distribution for (n,p^*16) proton



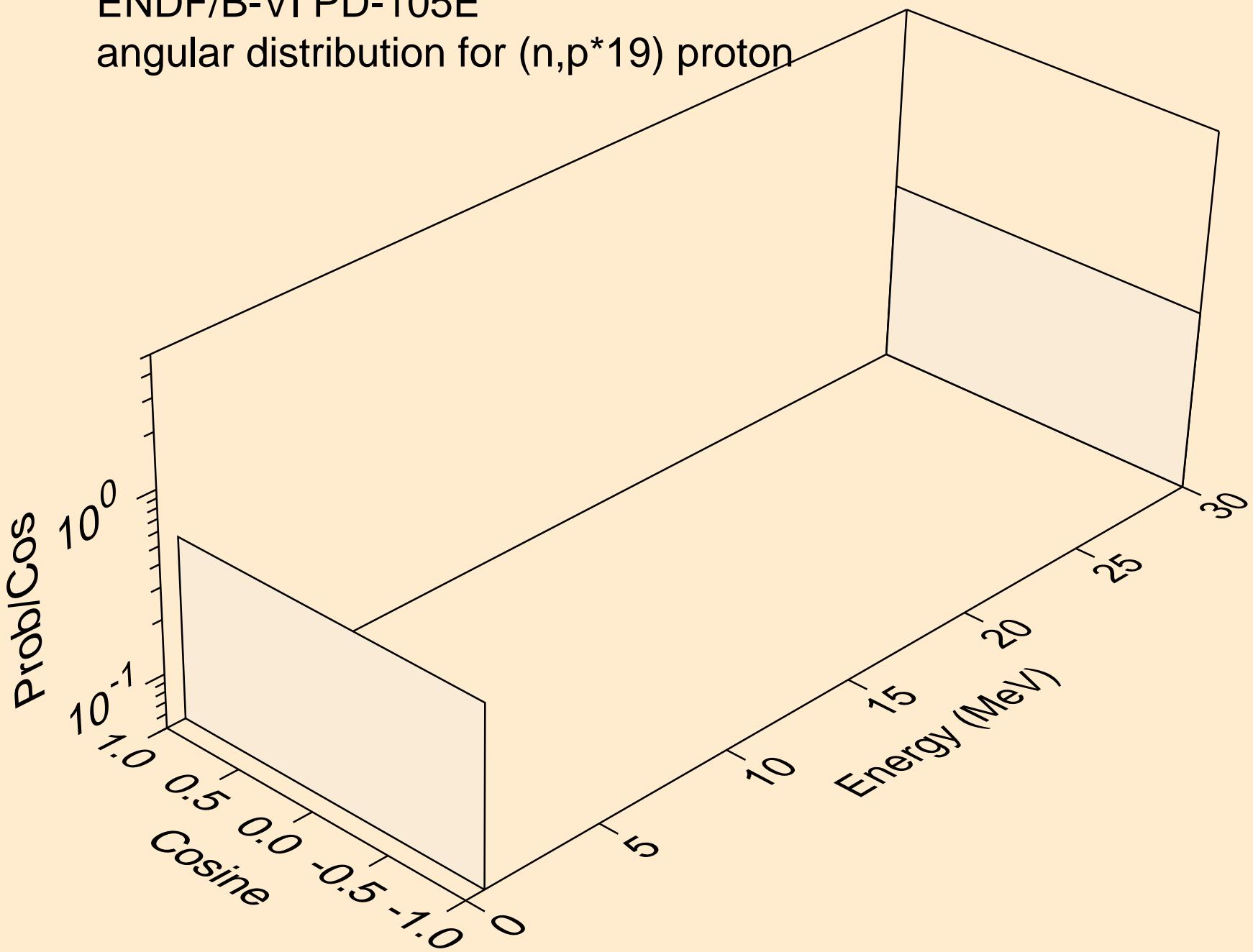
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angular distribution for (n,p^*17) proton



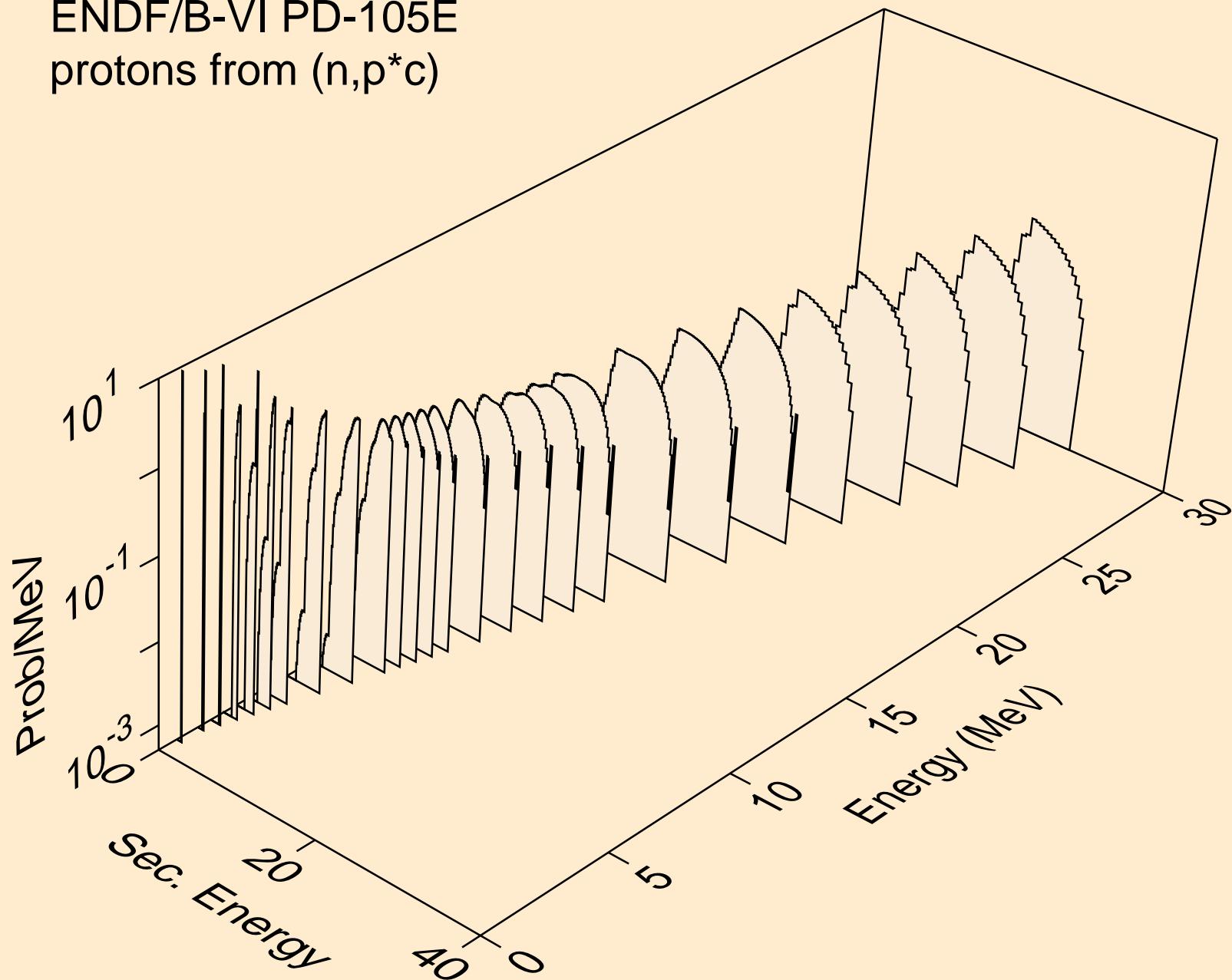
ENDF/B-VI PD-105E
angular distribution for (n,p^*18) proton



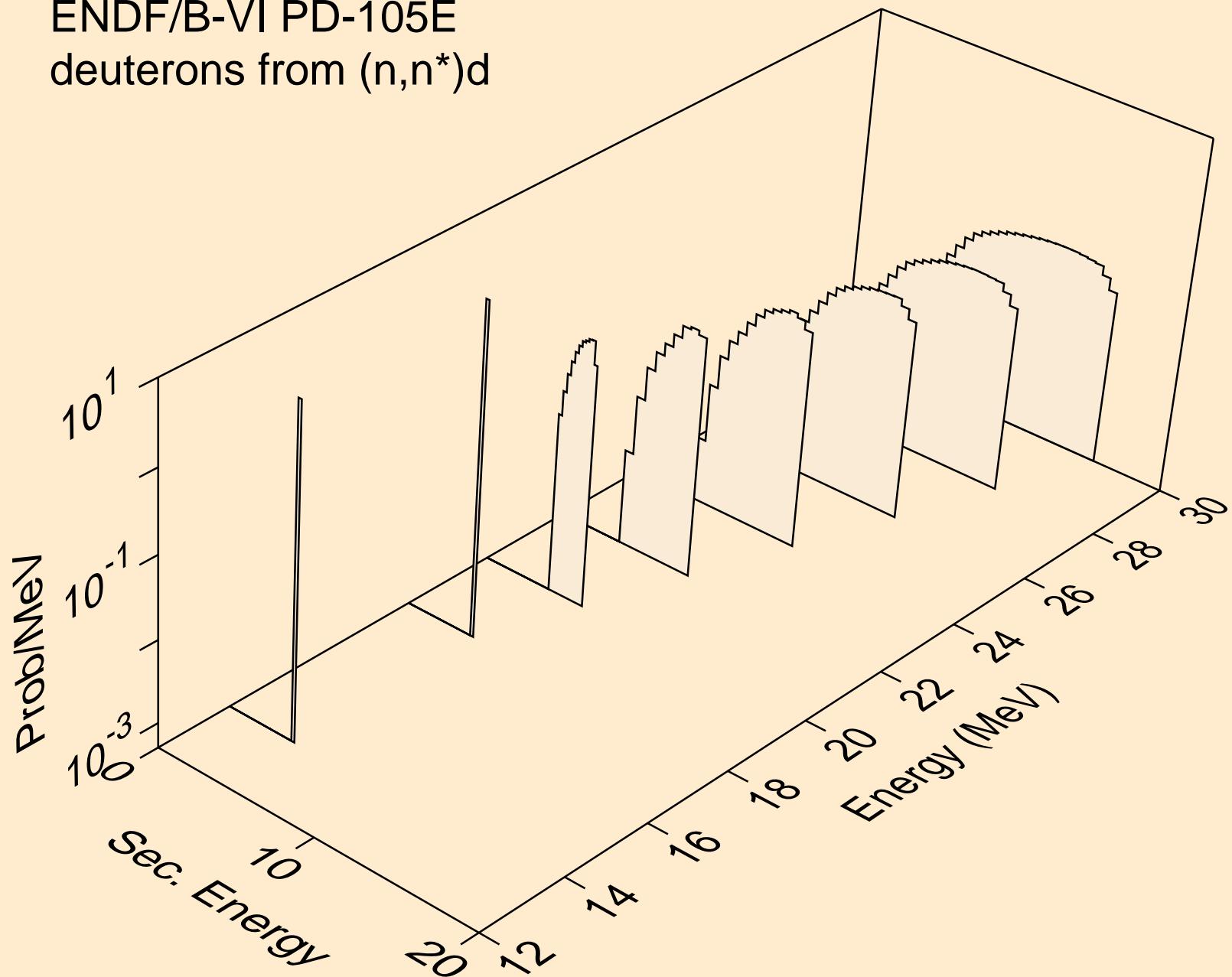
ENDF/B-VI PD-105E
angular distribution for (n,p^*19) proton



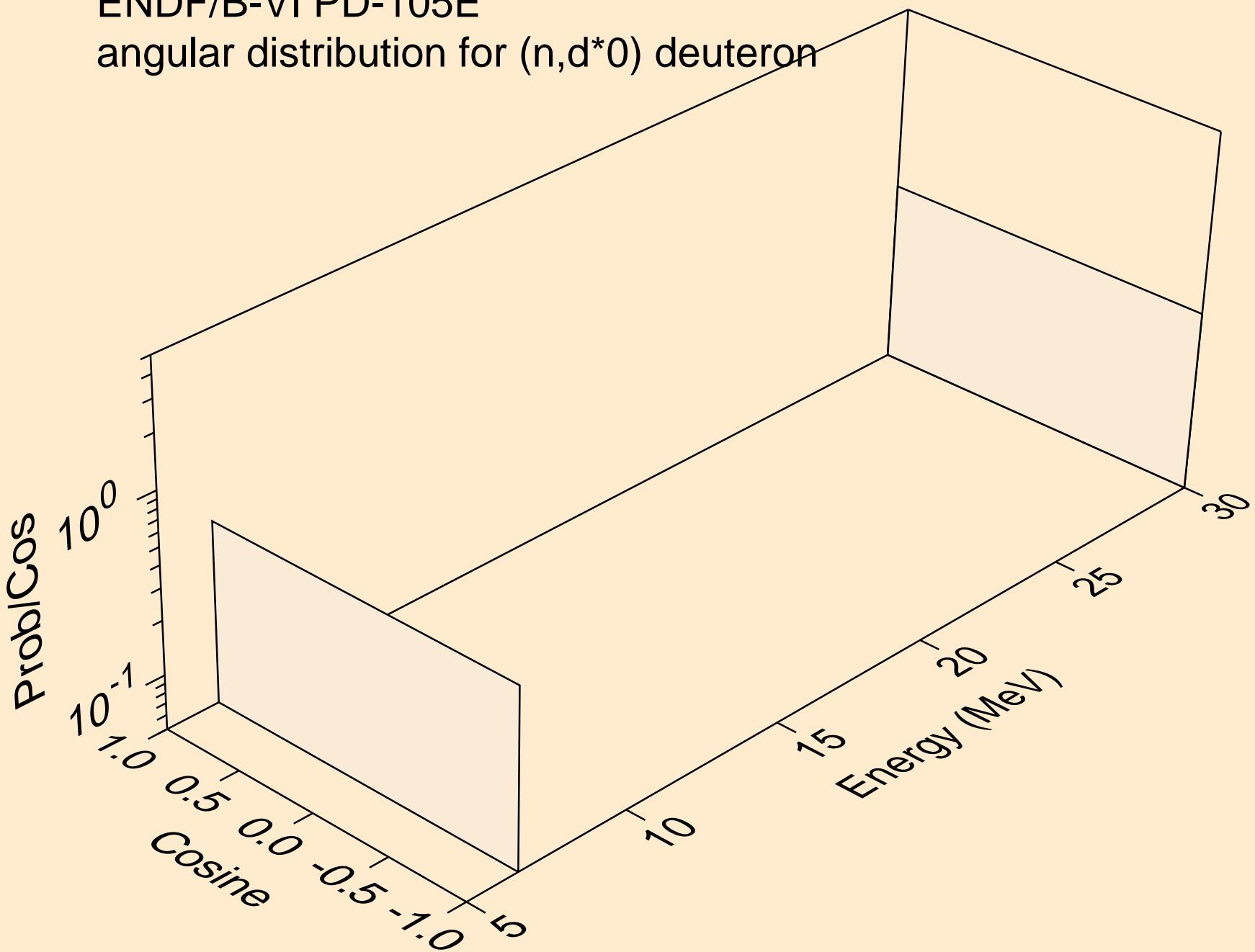
ENDF/B-VI PD-105E
protons from (n, p^*c)



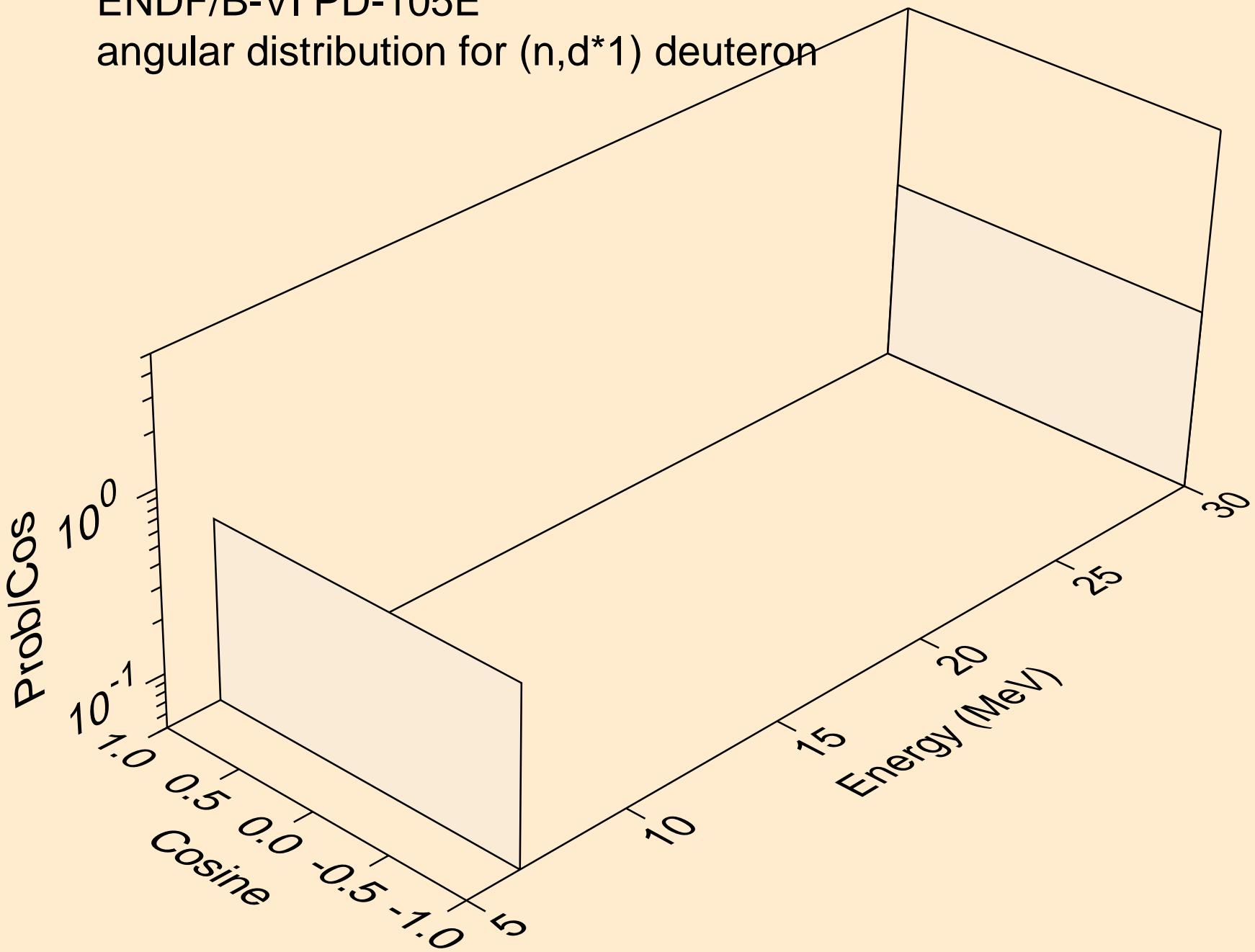
ENDF/B-VI PD-105E
deuterons from $(n,n^*)d$



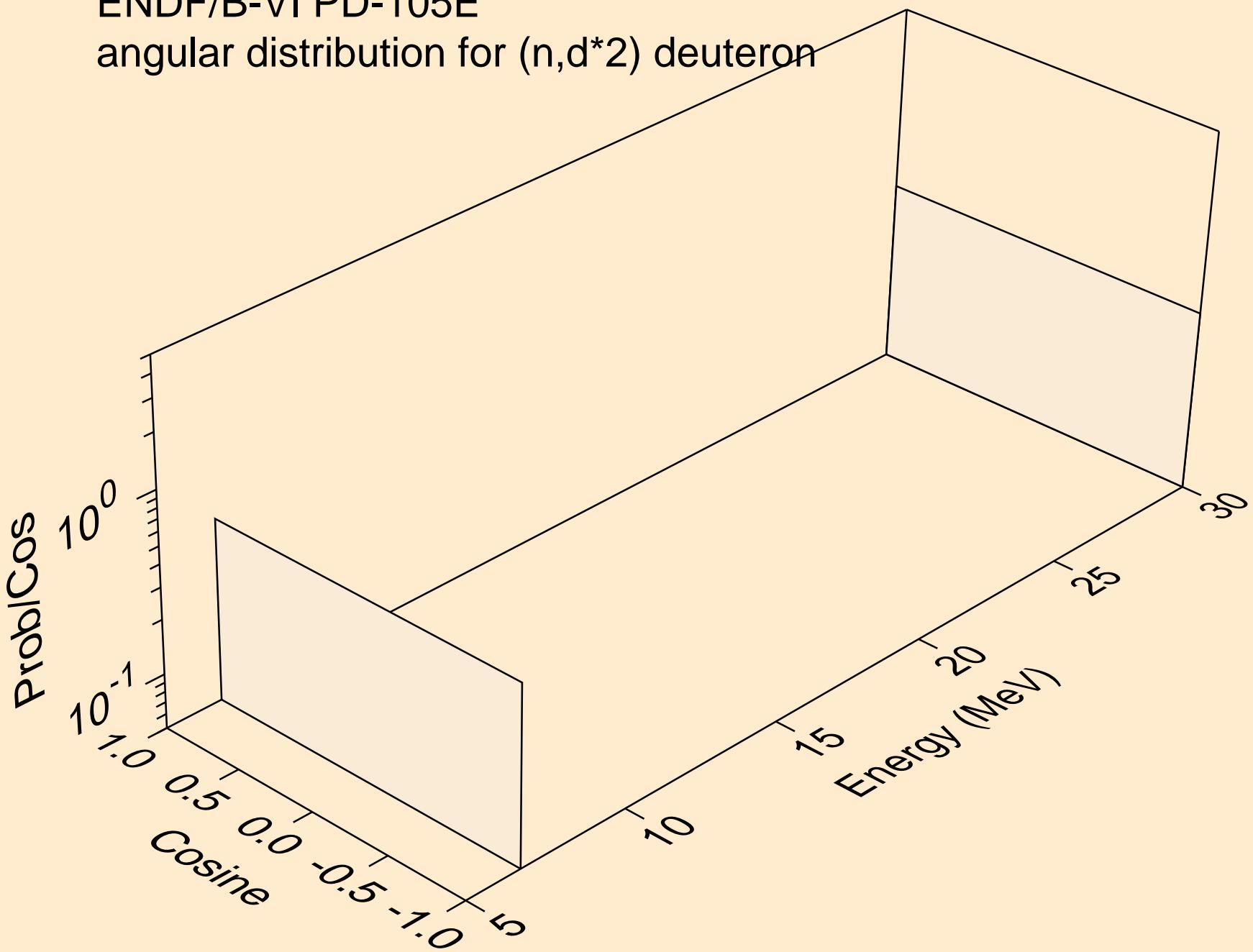
ENDF/B-VI PD-105E
angular distribution for (n,d^*0) deuteron



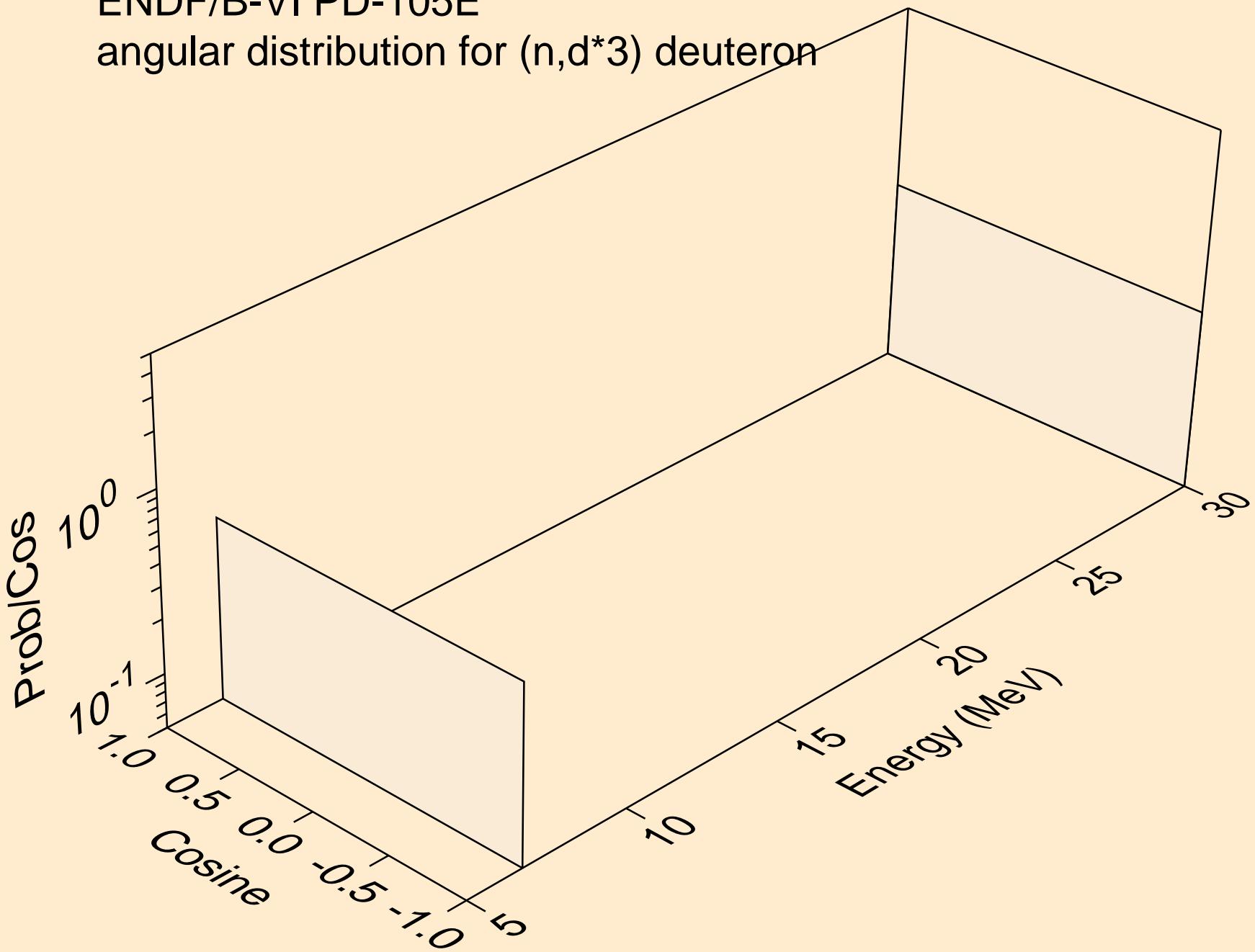
ENDF/B-VI PD-105E
angular distribution for (n,d*1) deuteron



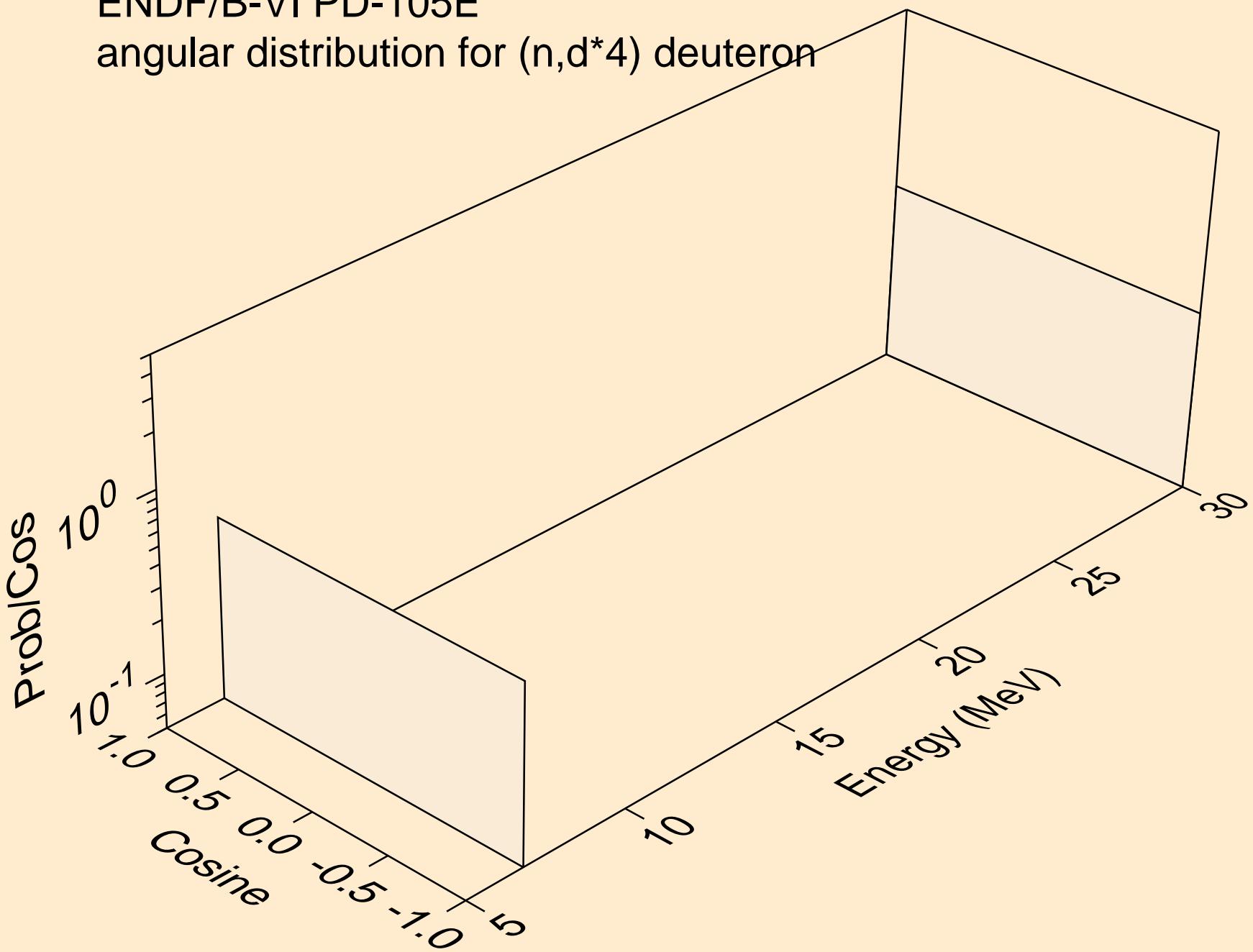
ENDF/B-VI PD-105E
angular distribution for ($n, d^* 2$) deuteron



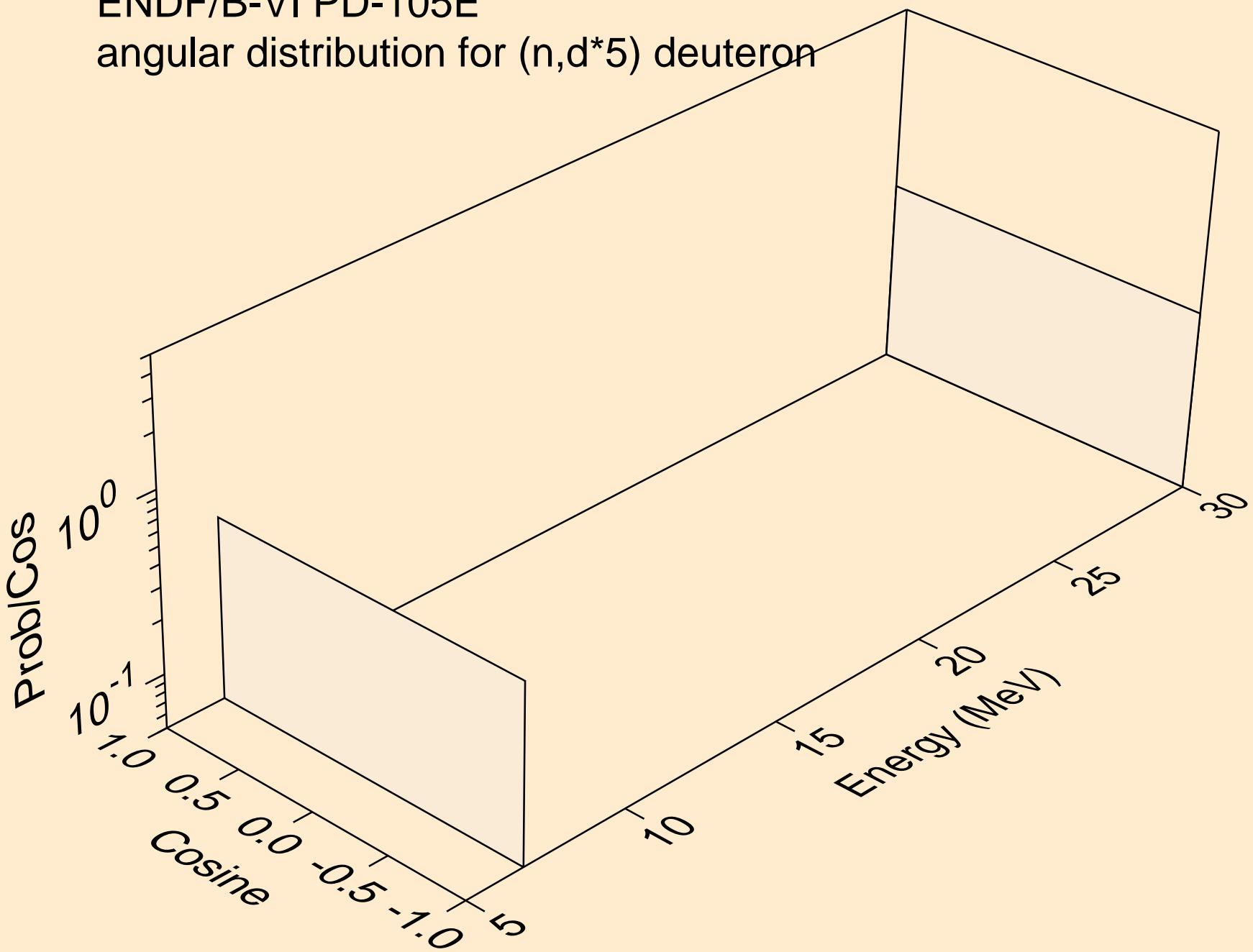
ENDF/B-VI PD-105E
angular distribution for (n, d^*3) deuteron



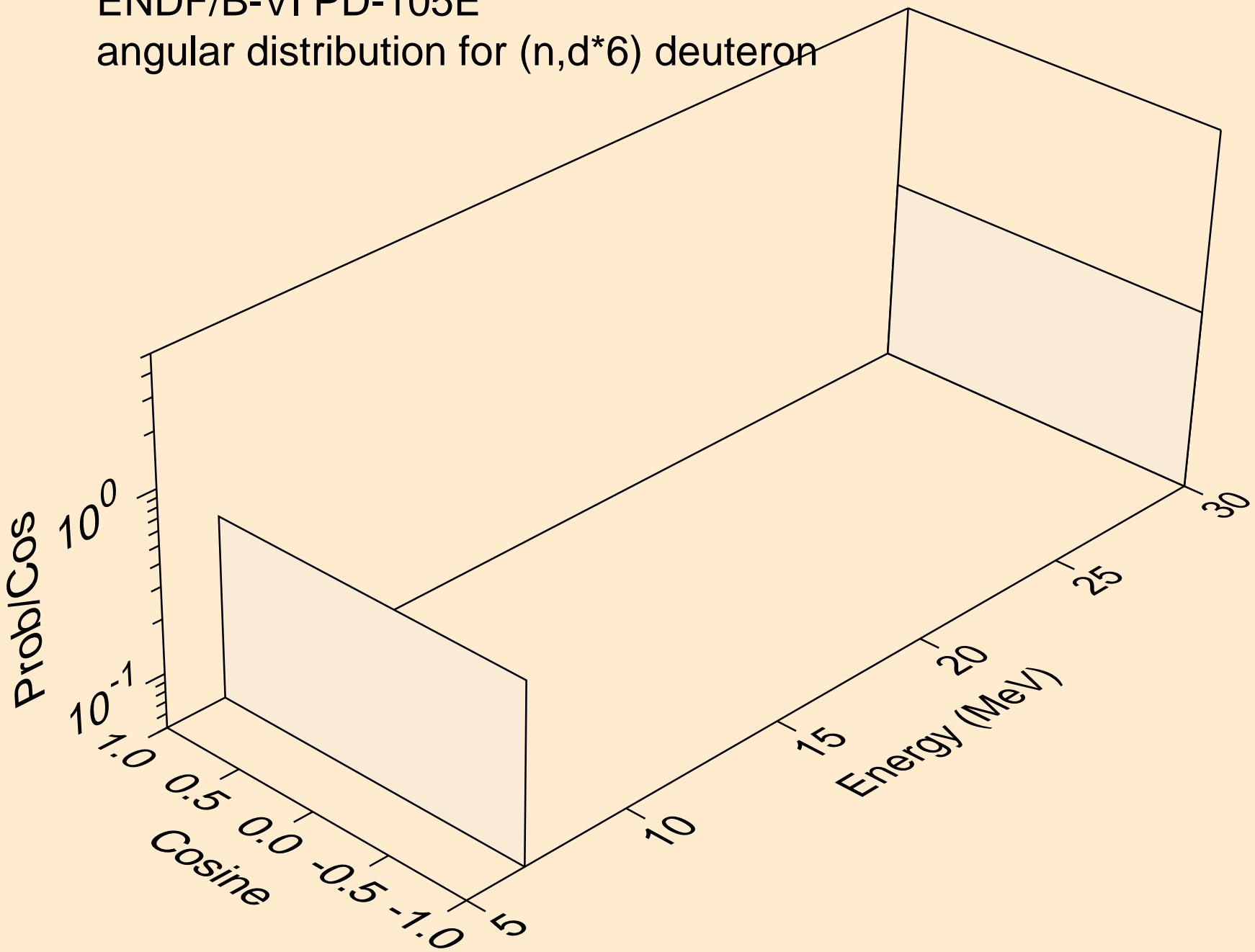
ENDF/B-VI PD-105E
angular distribution for (n,d^*4) deuteron



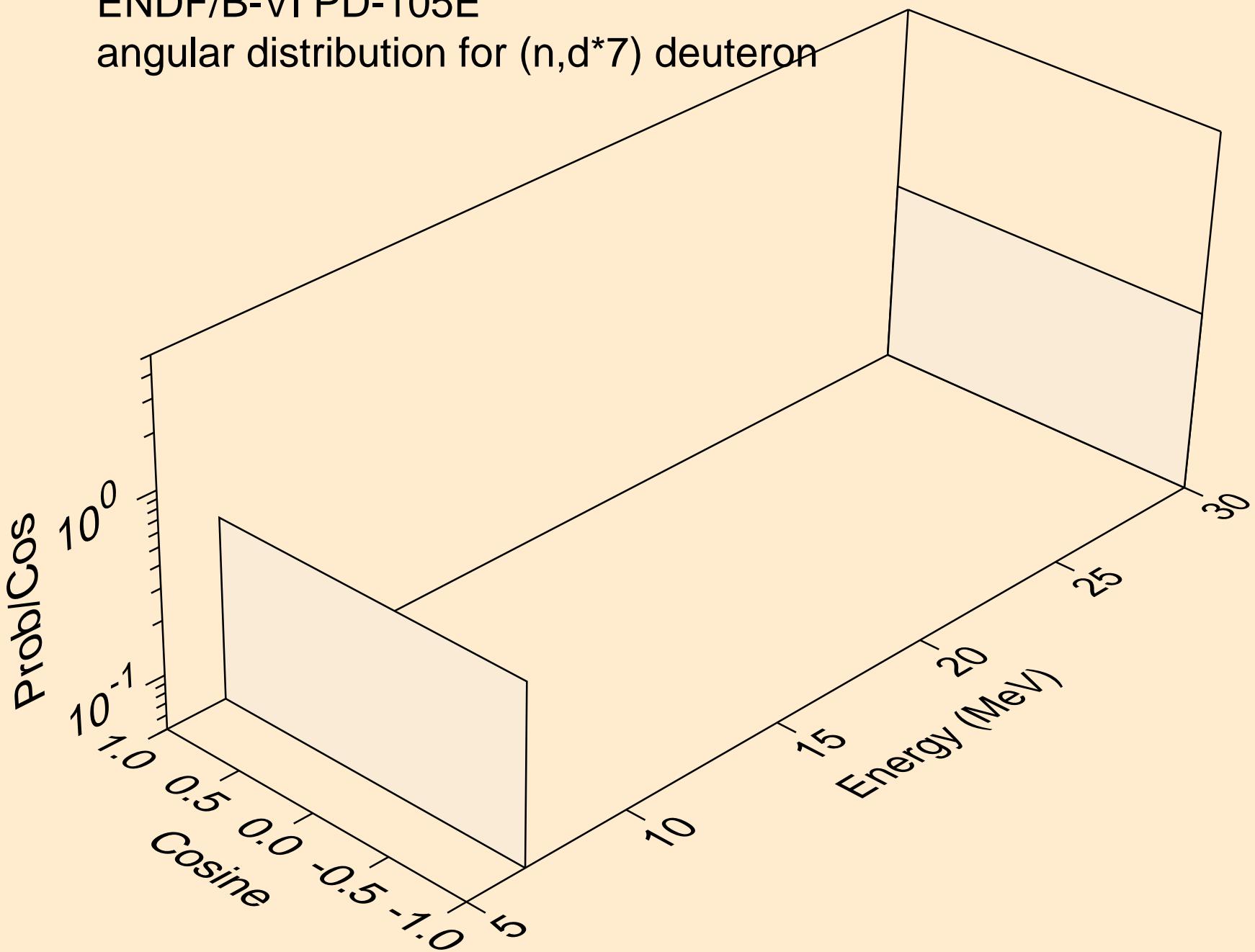
ENDF/B-VI PD-105E
angular distribution for (n,d^*5) deuteron



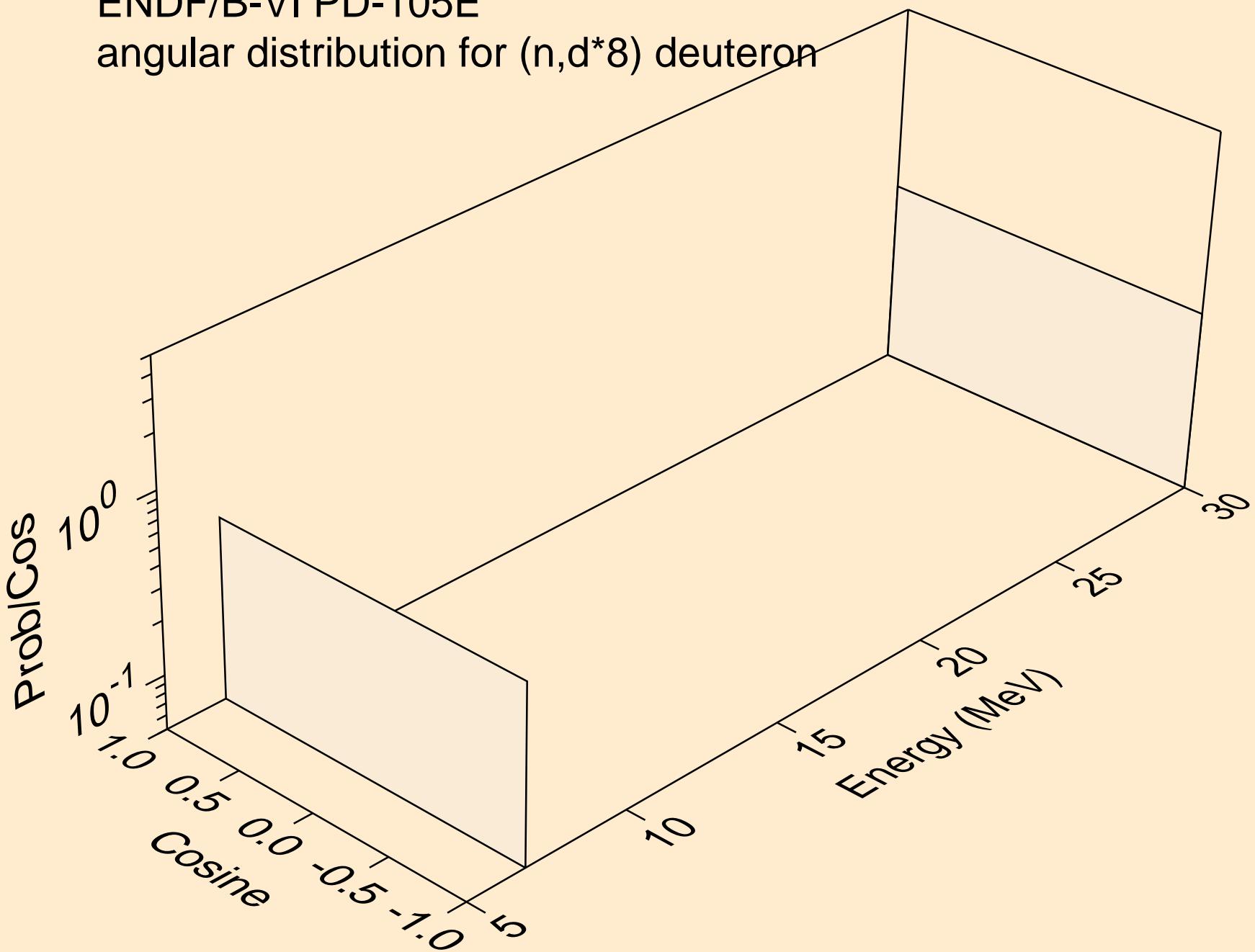
ENDF/B-VI PD-105E
angular distribution for (n,d^*6) deuteron



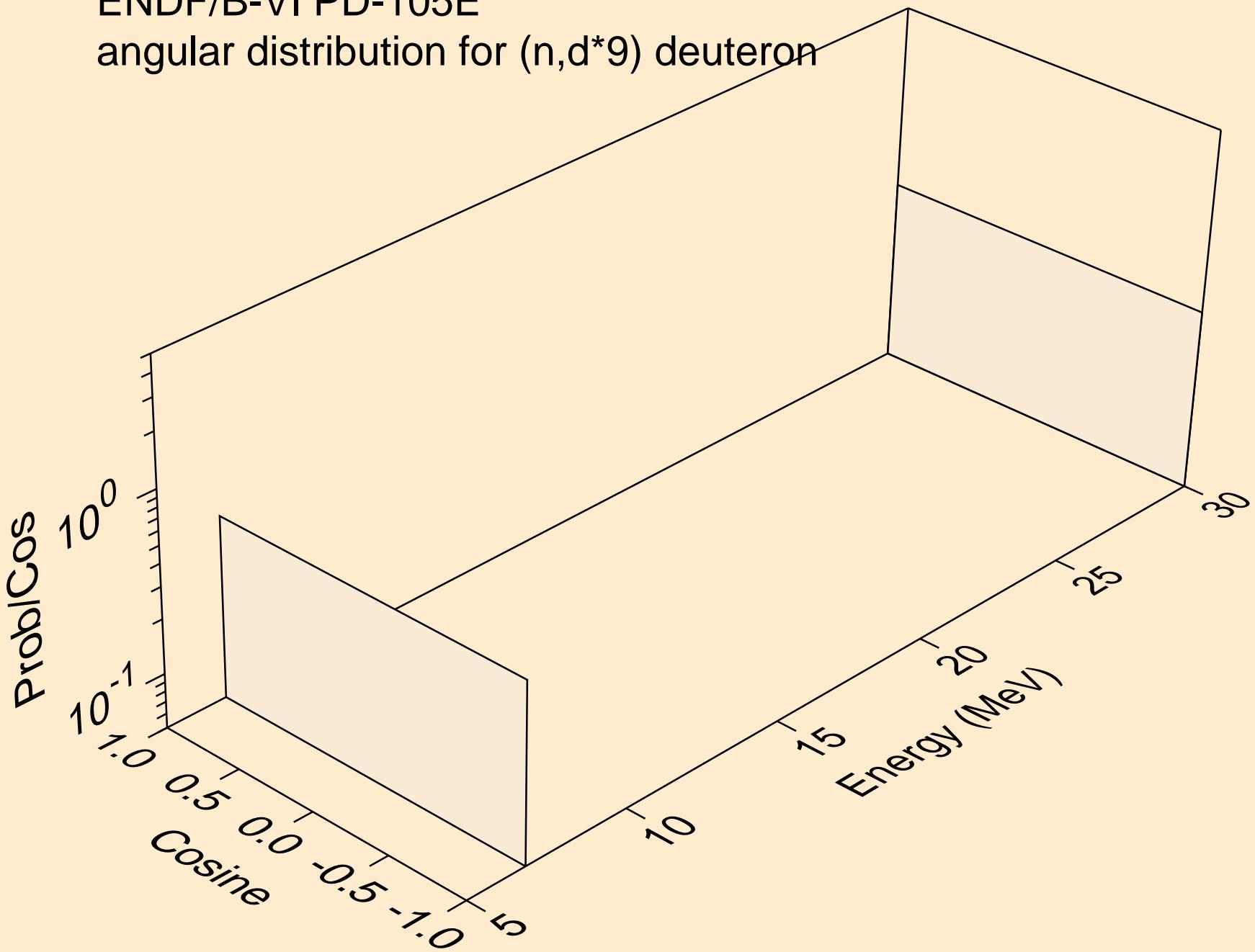
ENDF/B-VI PD-105E
angular distribution for (n,d^*7) deuteron



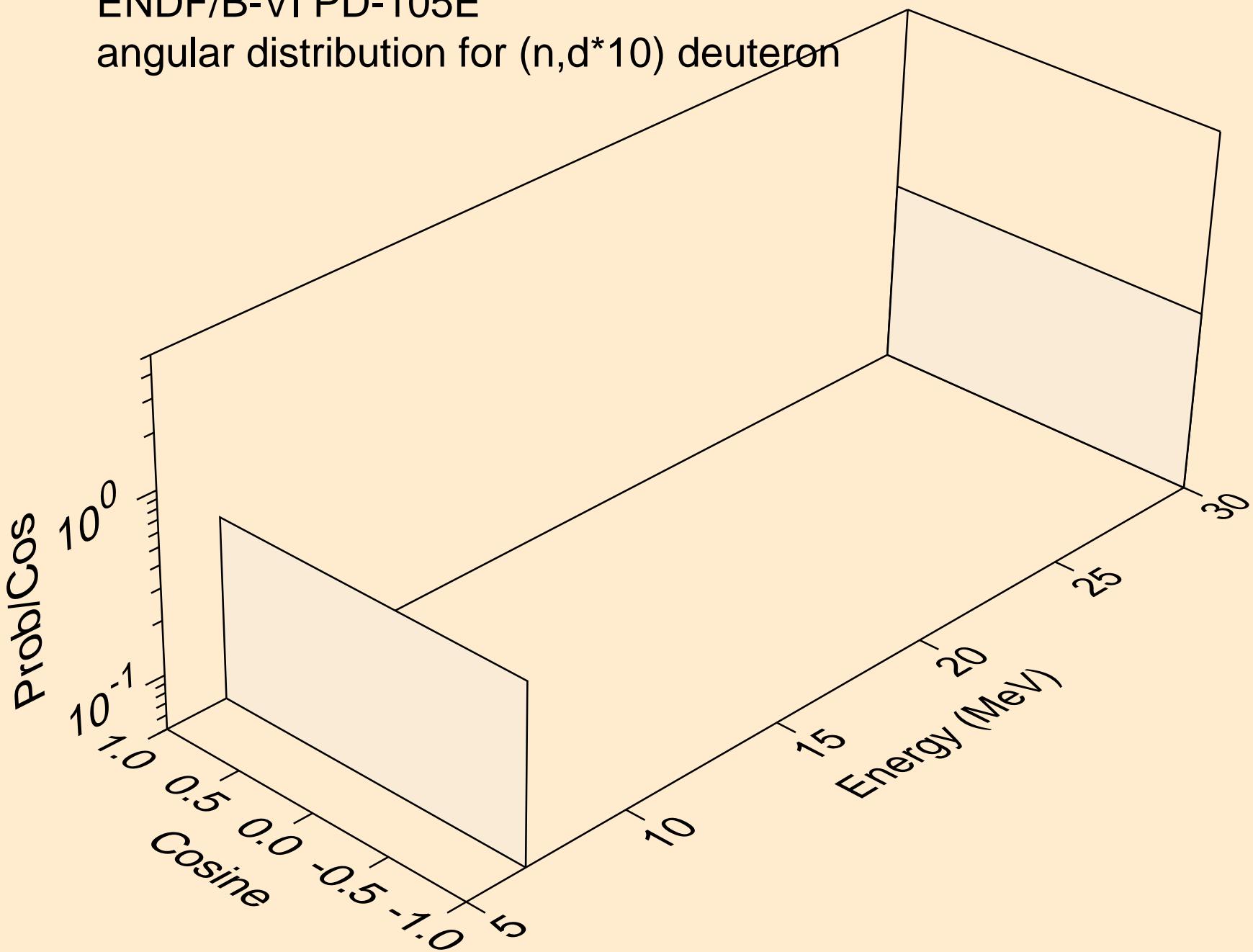
ENDF/B-VI PD-105E
angular distribution for ($n, d^* 8$) deuteron



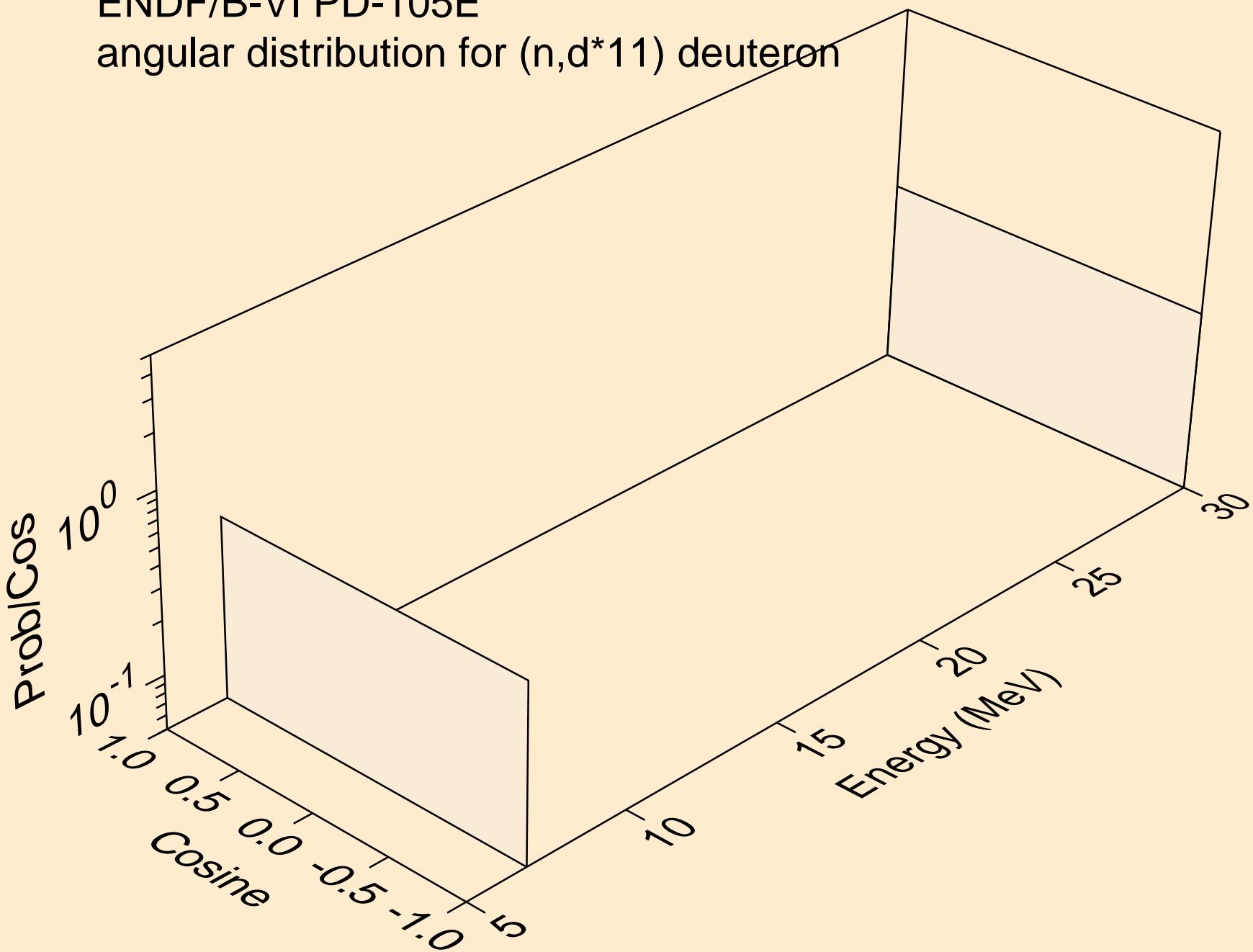
ENDF/B-VI PD-105E
angular distribution for (n,d*9) deuteron



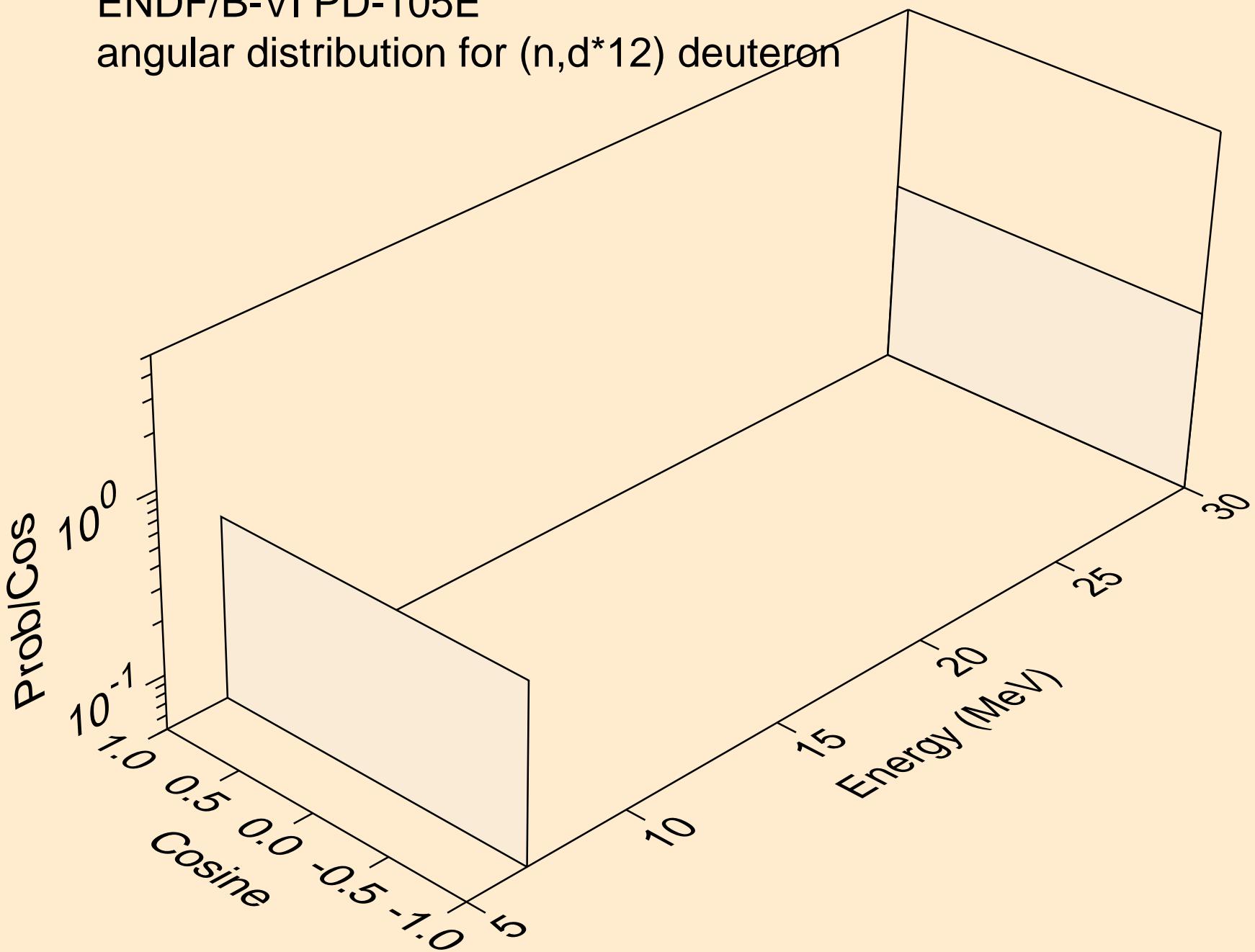
ENDF/B-VI PD-105E
angular distribution for (n,d*10) deuteron



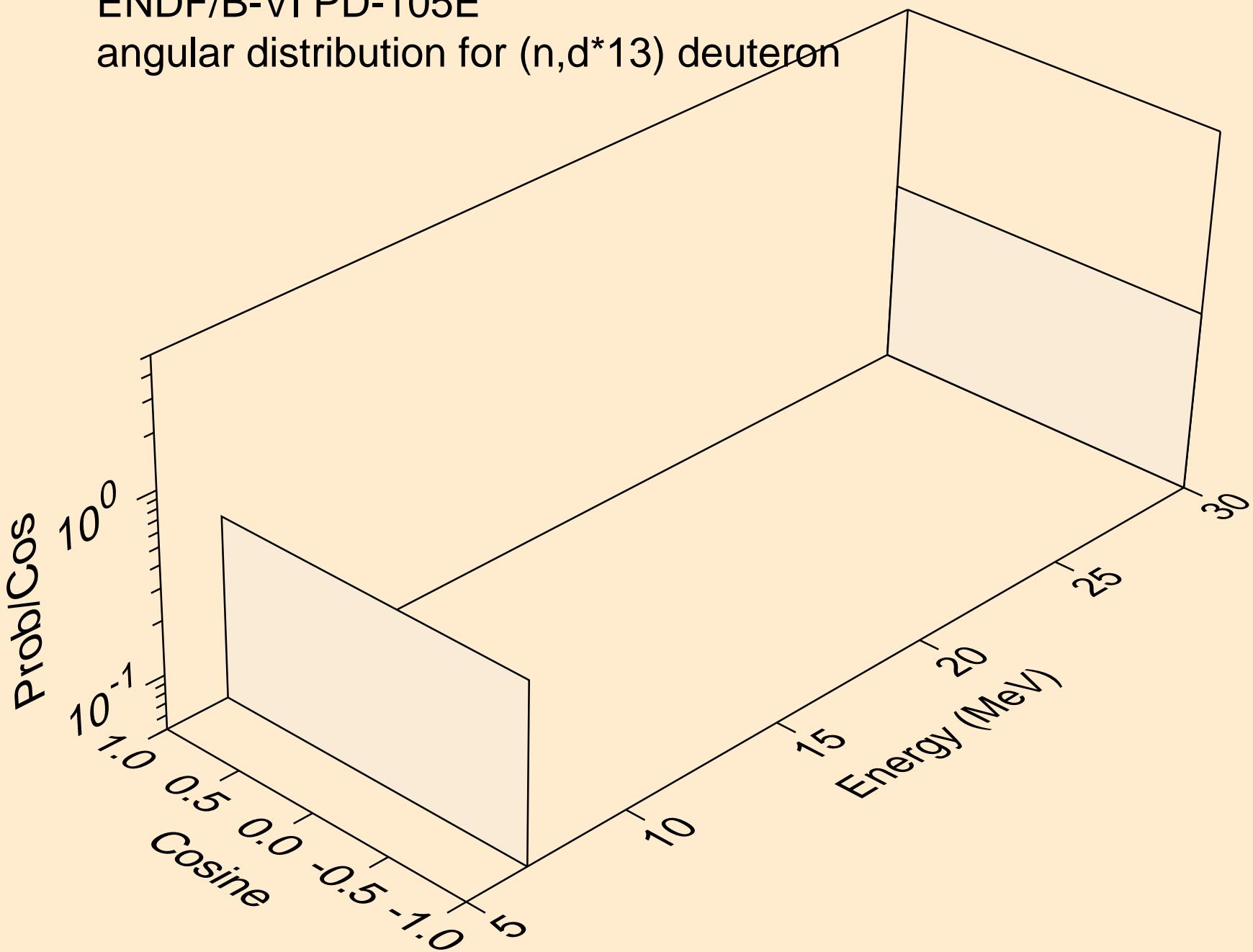
ENDF/B-VI PD-105E
angular distribution for (n,d^*11) deuteron



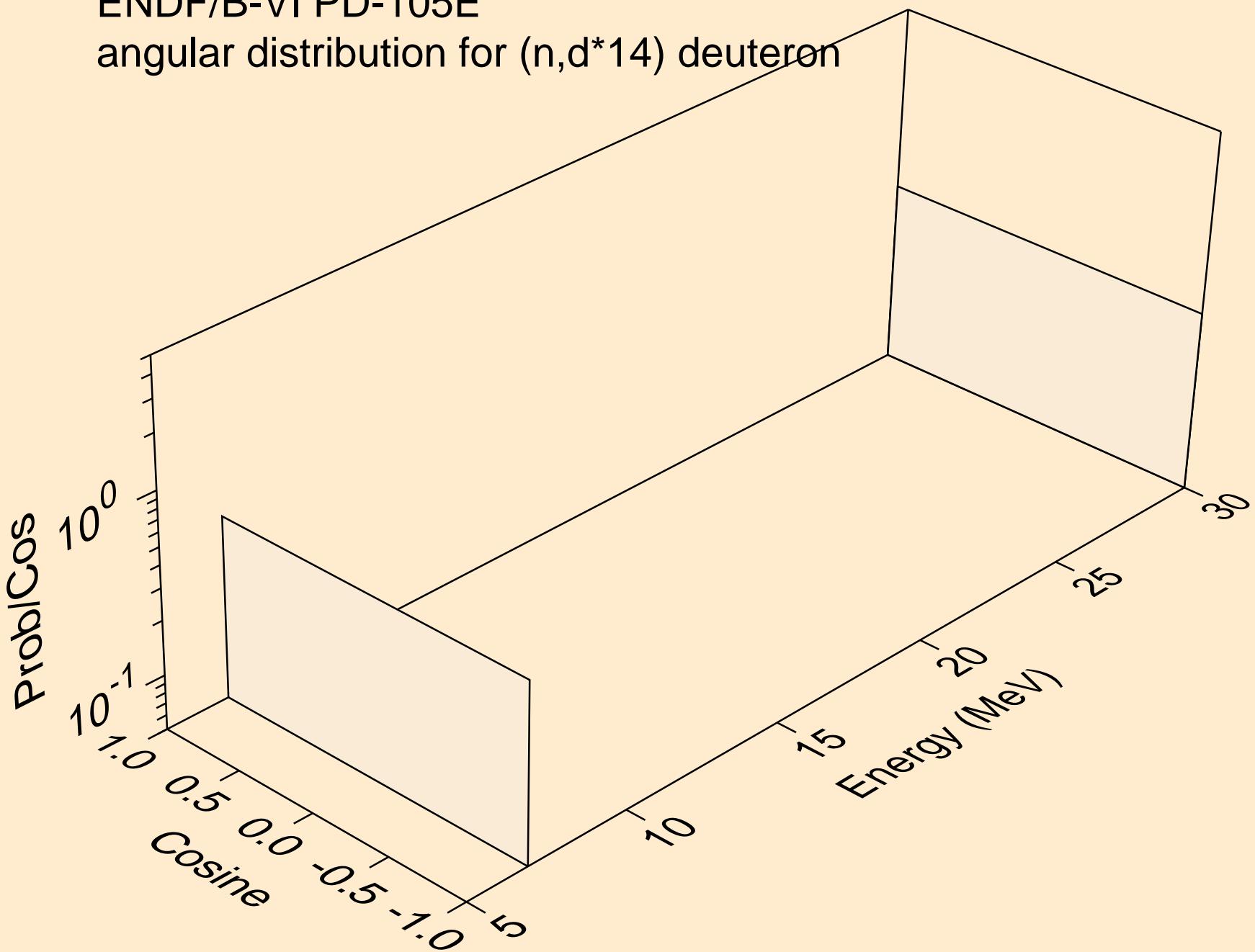
ENDF/B-VI PD-105E
angular distribution for (n,d^*12) deuteron



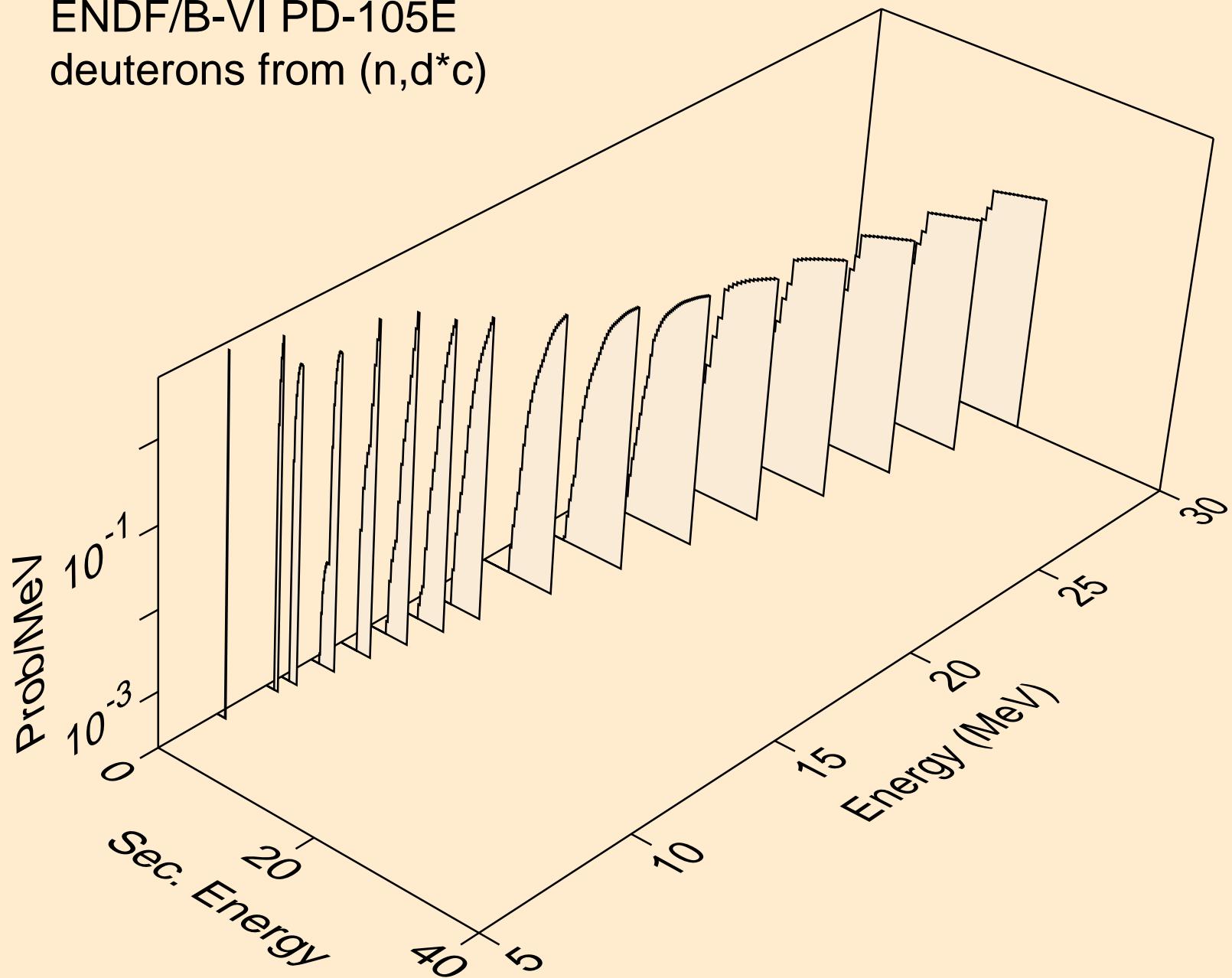
ENDF/B-VI PD-105E
angular distribution for (n,d^*13) deuteron



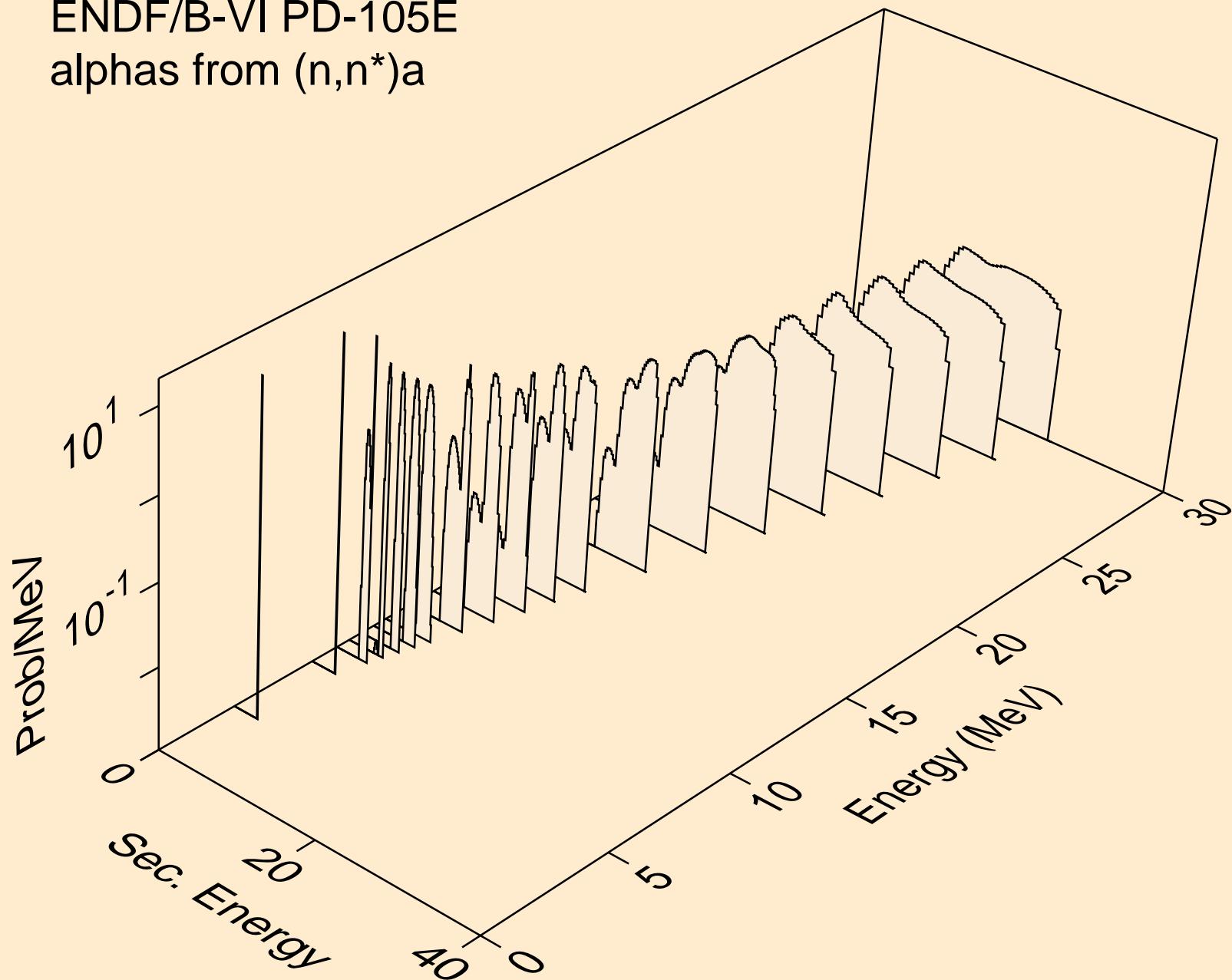
ENDF/B-VI PD-105E
angular distribution for (n,d^*14) deuteron



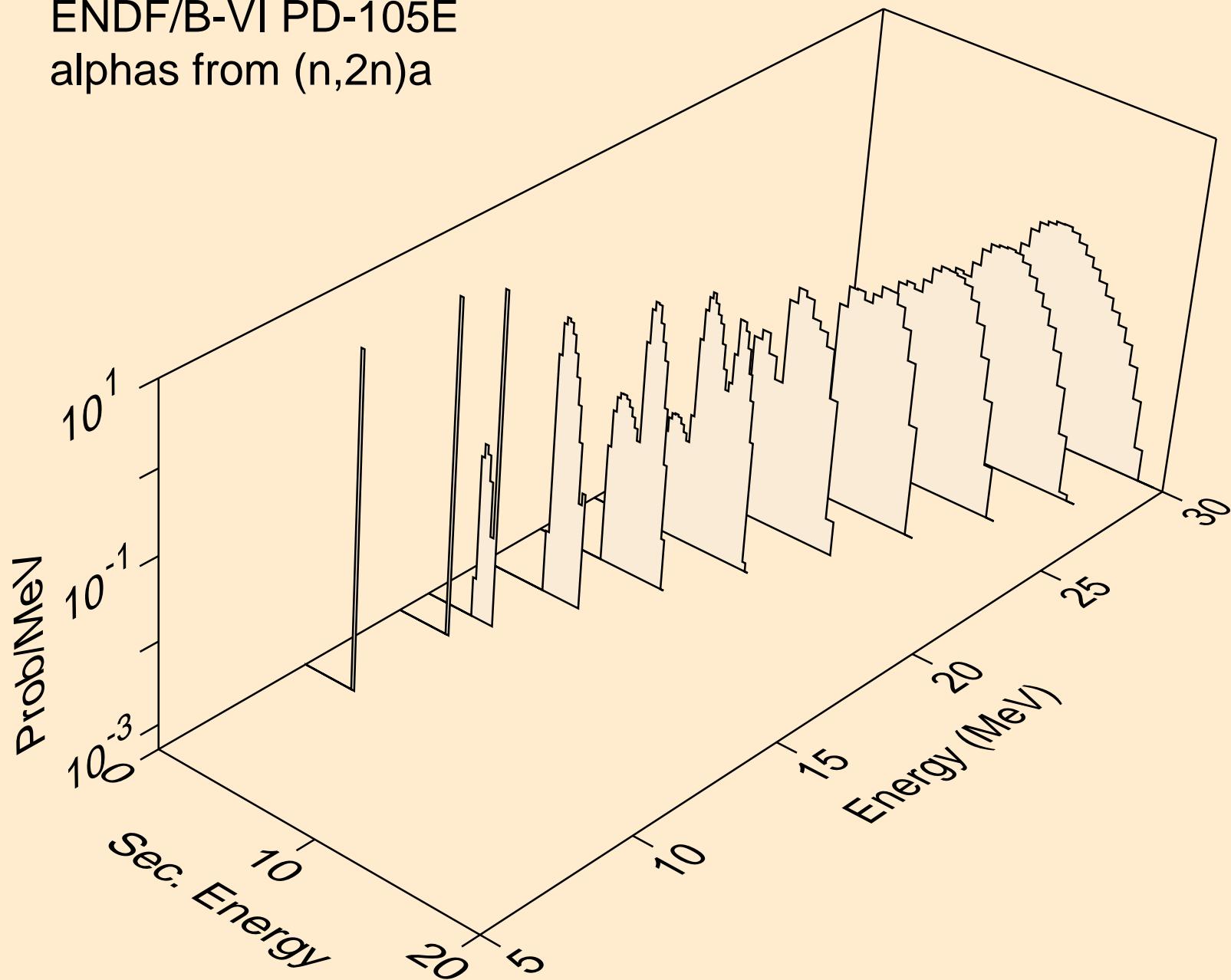
ENDF/B-VI PD-105E
deuterons from $(n, d^* c)$



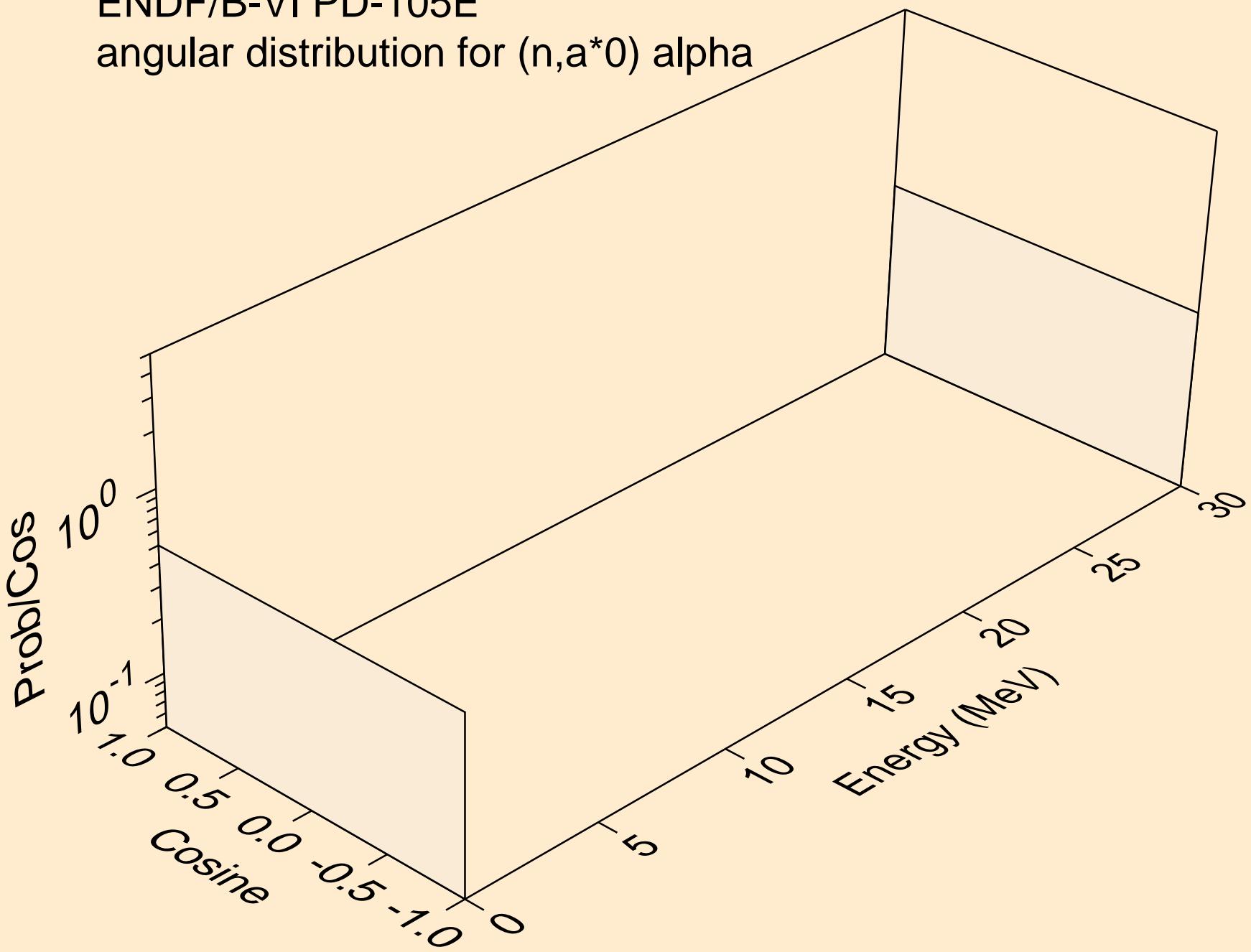
ENDF/B-VI PD-105E
alphas from $(n,n^*)a$



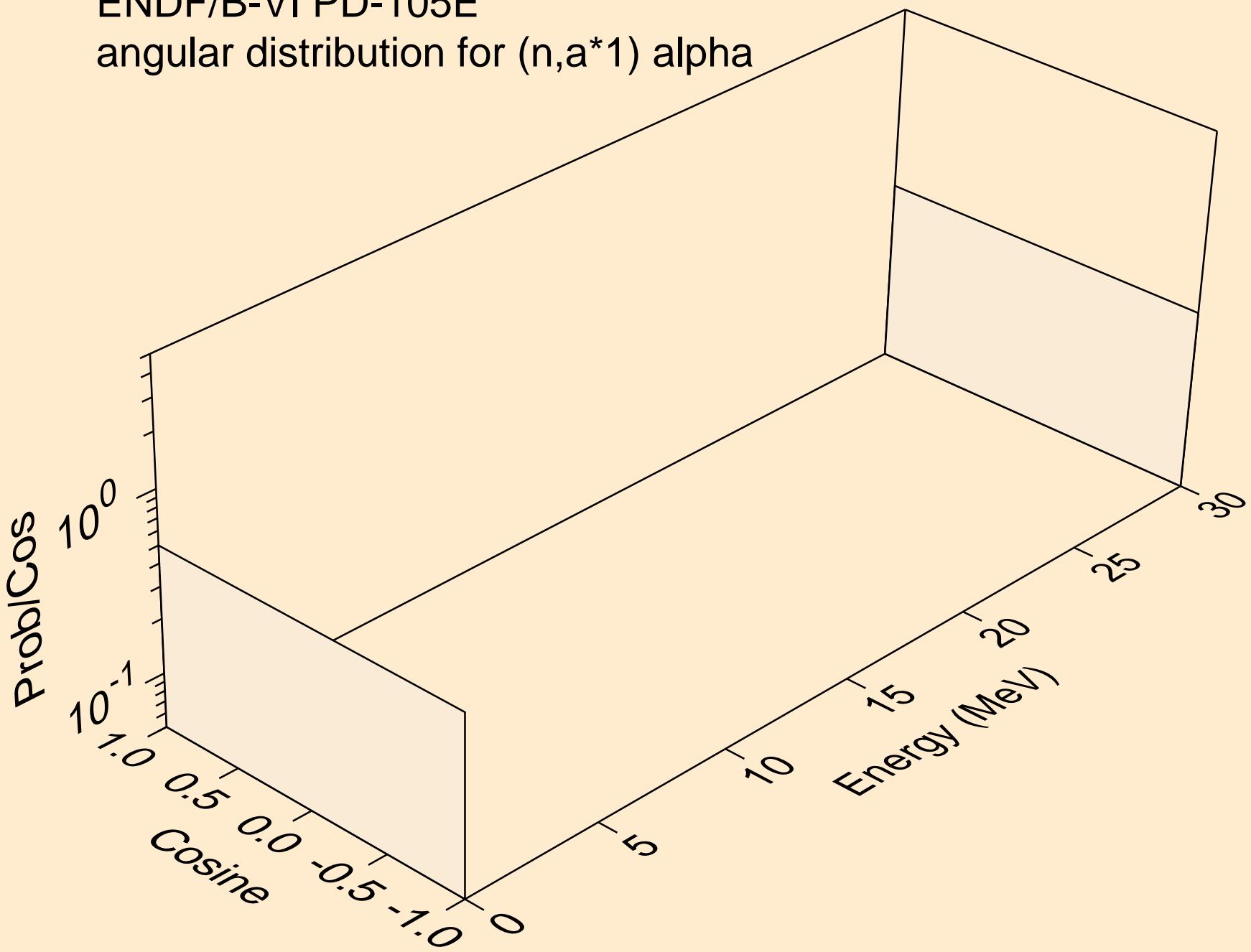
ENDF/B-VI PD-105E
alphas from $(n,2n)a$



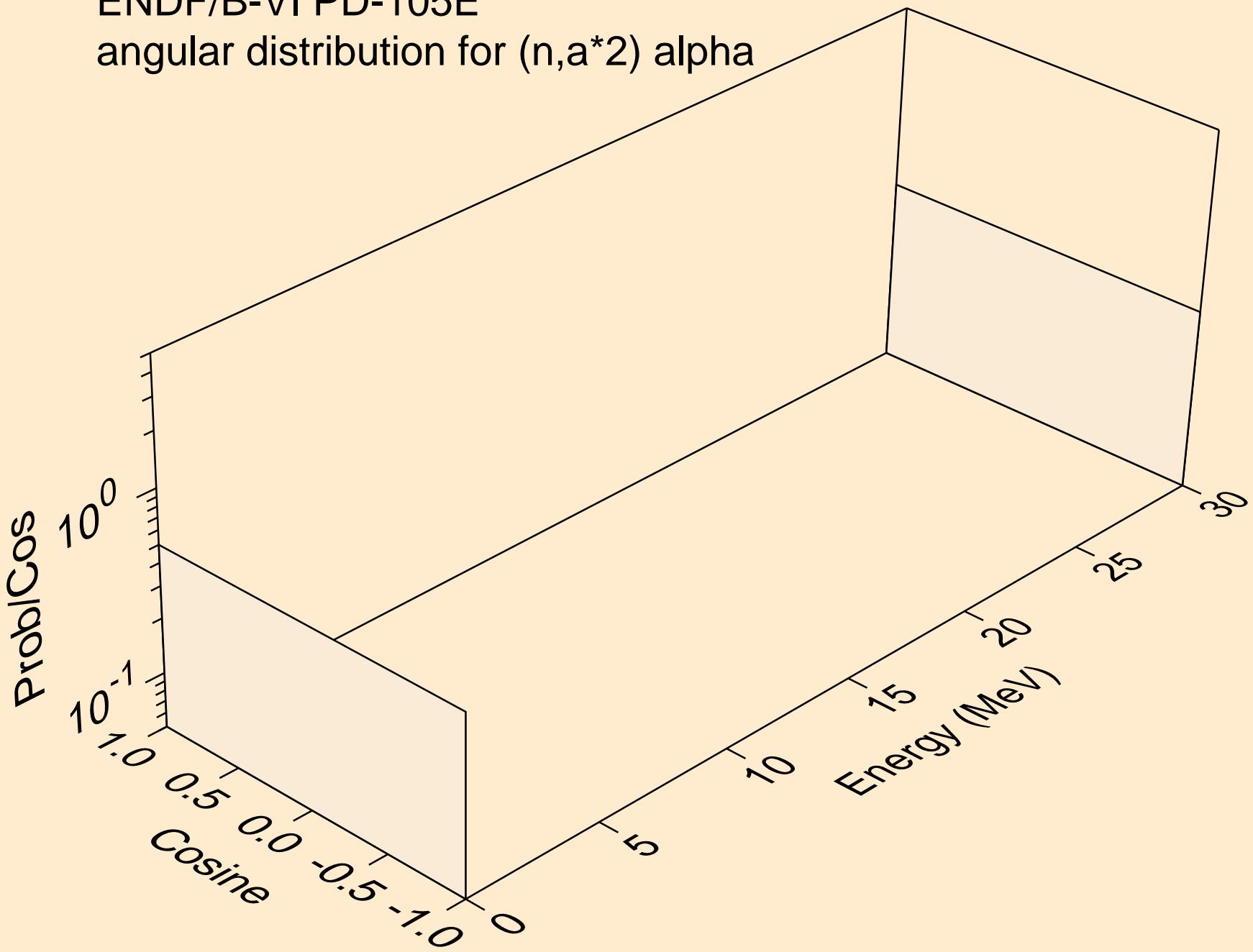
ENDF/B-VI PD-105E
angular distribution for (n,a*0) alpha



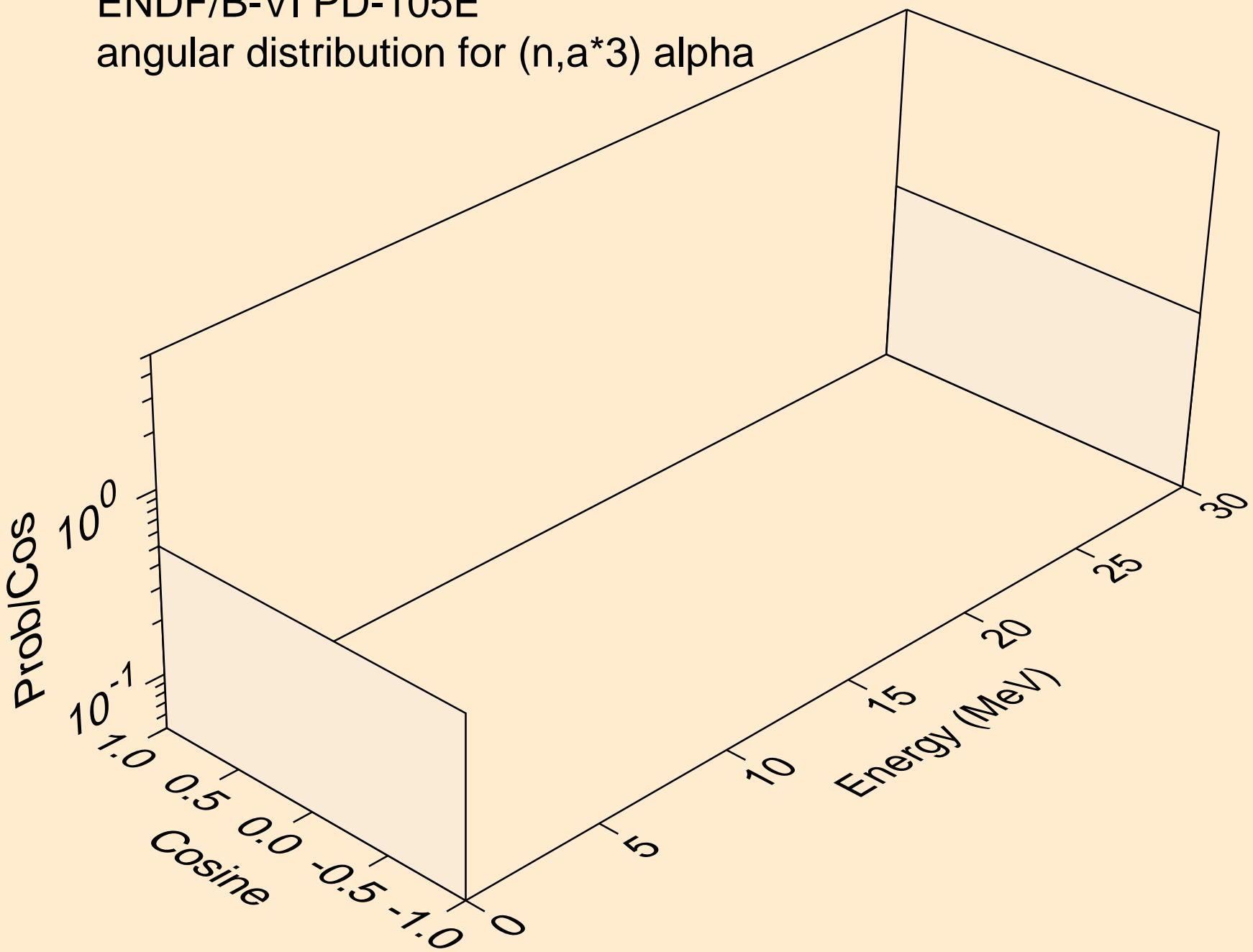
ENDF/B-VI PD-105E
angular distribution for (n,a*1) alpha



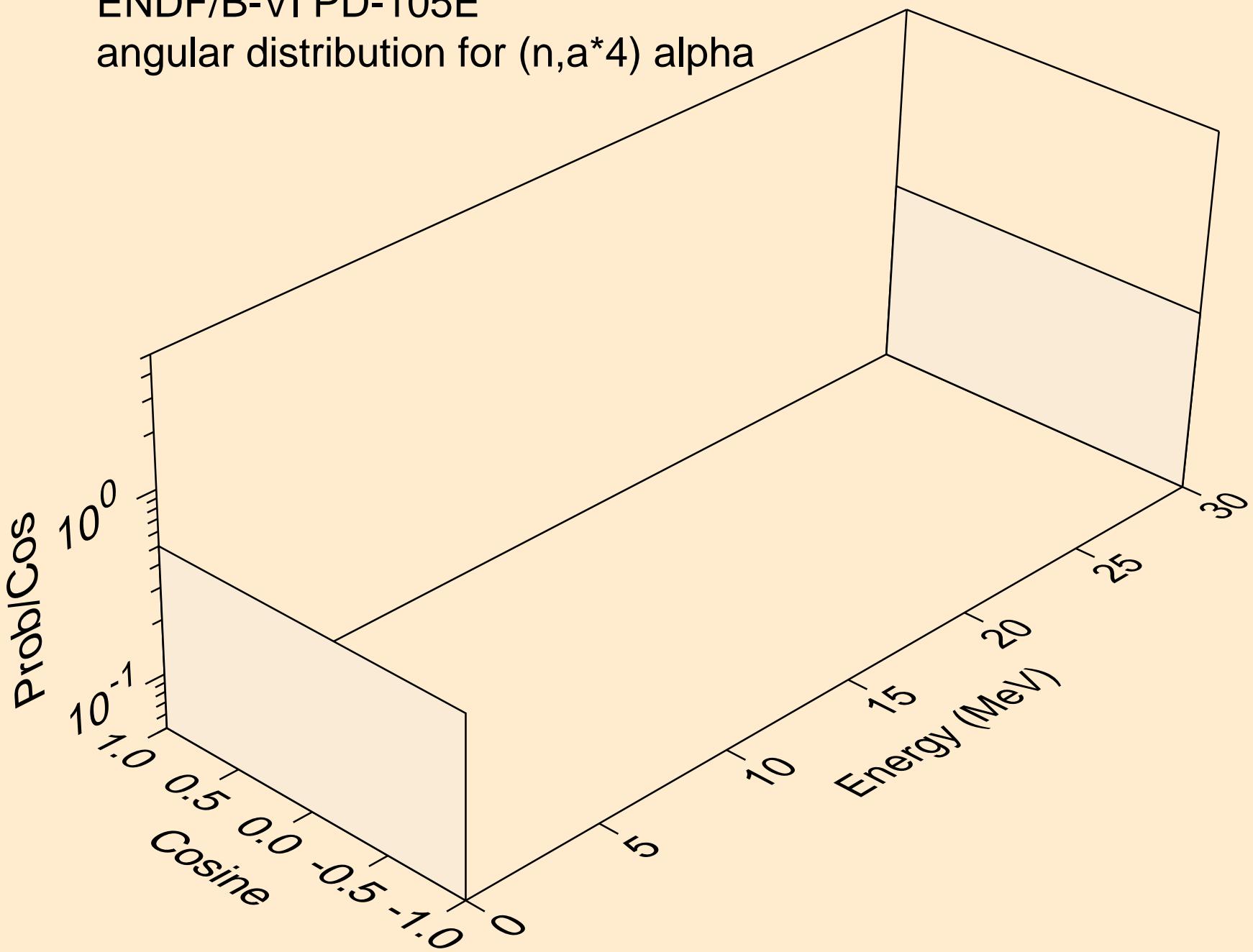
ENDF/B-VI PD-105E
angular distribution for (n,a^*2) alpha



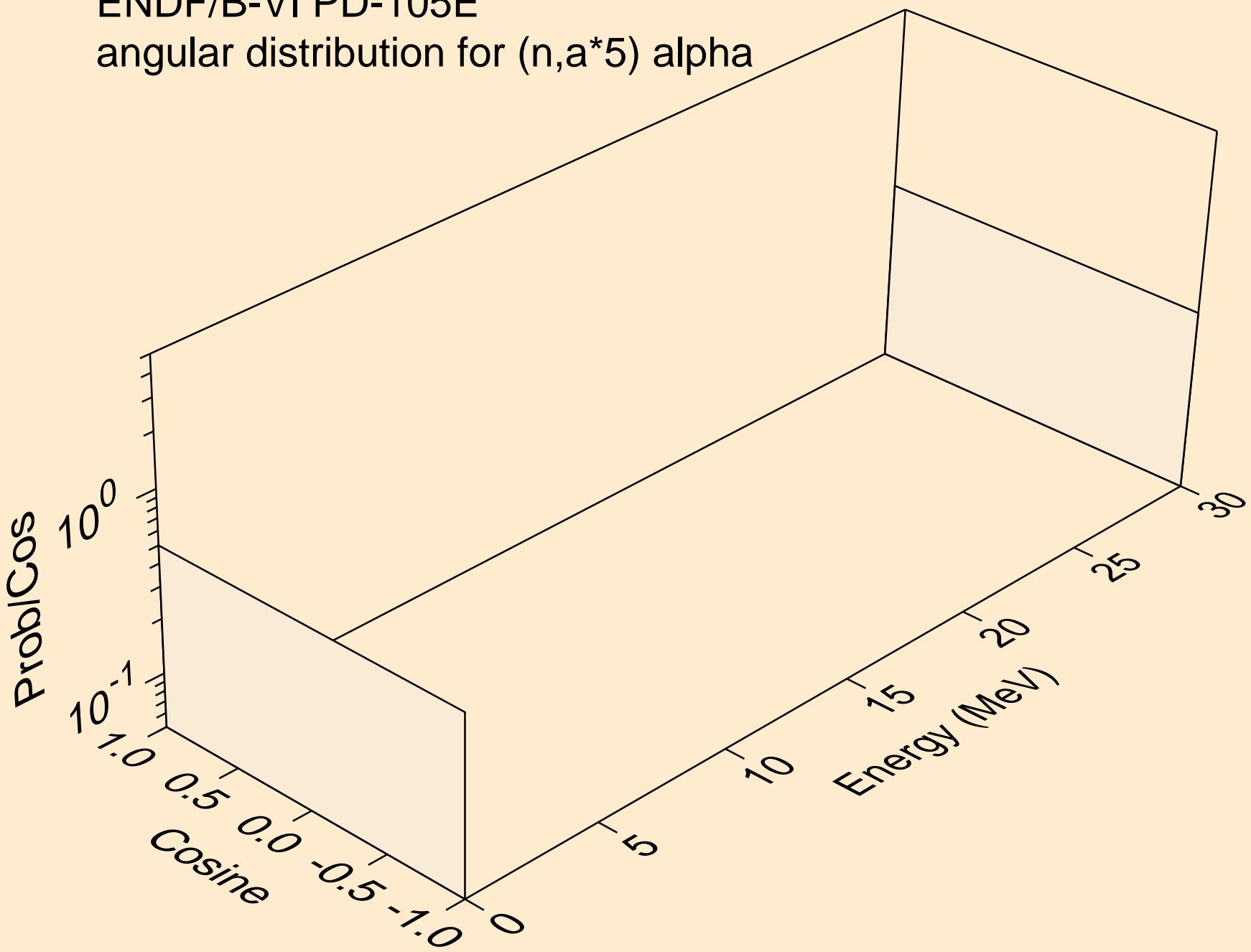
ENDF/B-VI PD-105E
angular distribution for (n,a*3) alpha



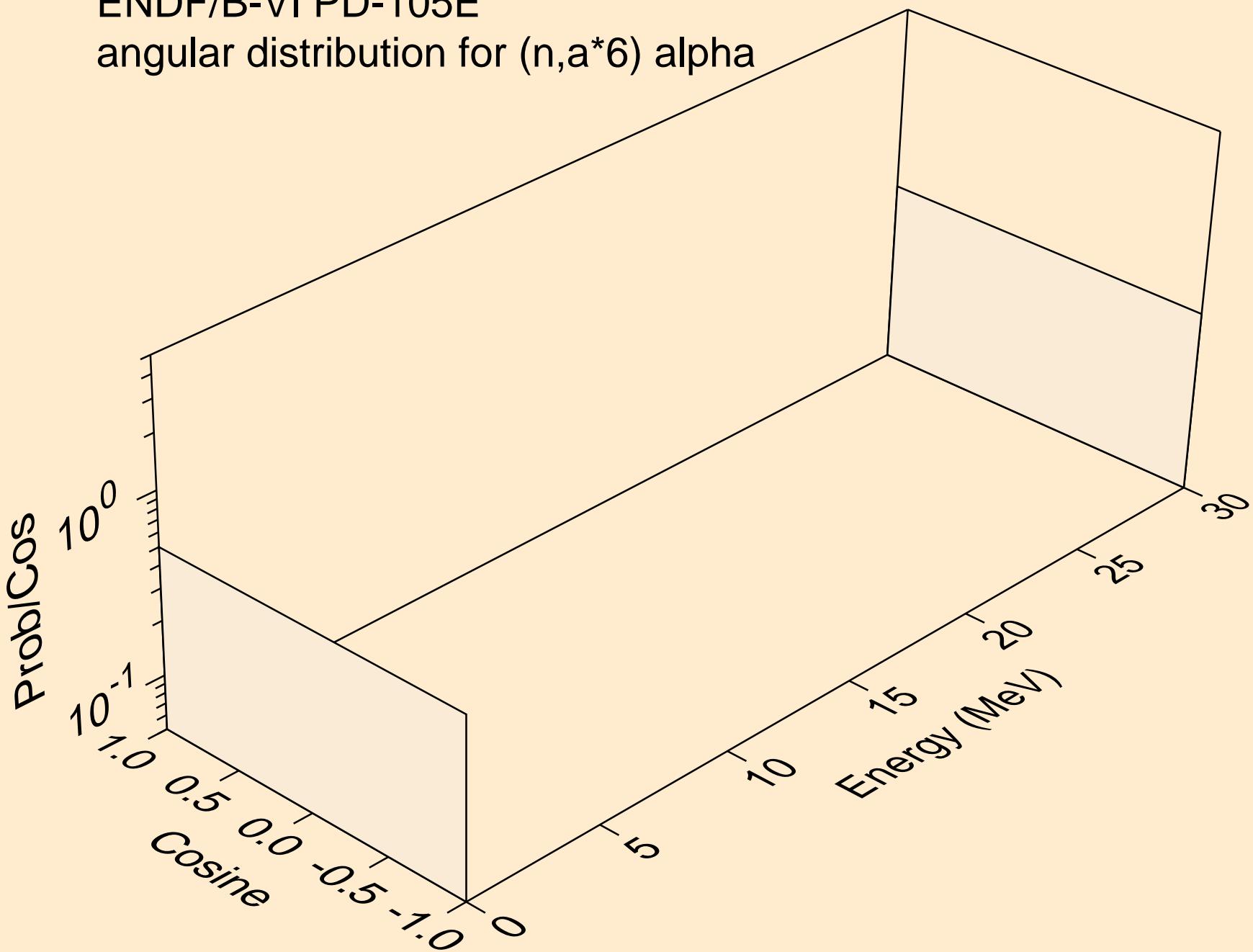
ENDF/B-VI PD-105E
angular distribution for (n,a*4) alpha



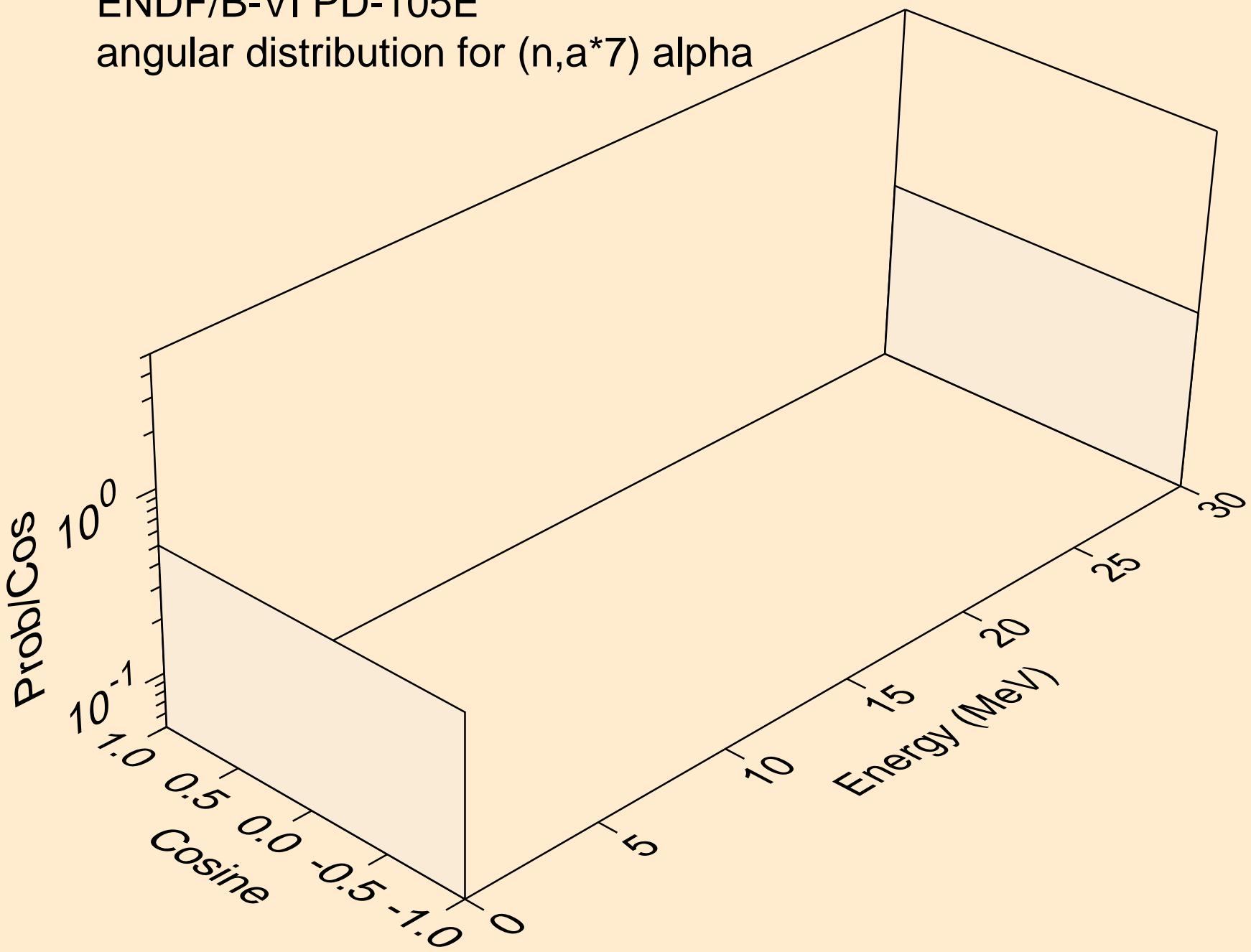
ENDF/B-VI PD-105E
angular distribution for (n,a*5) alpha



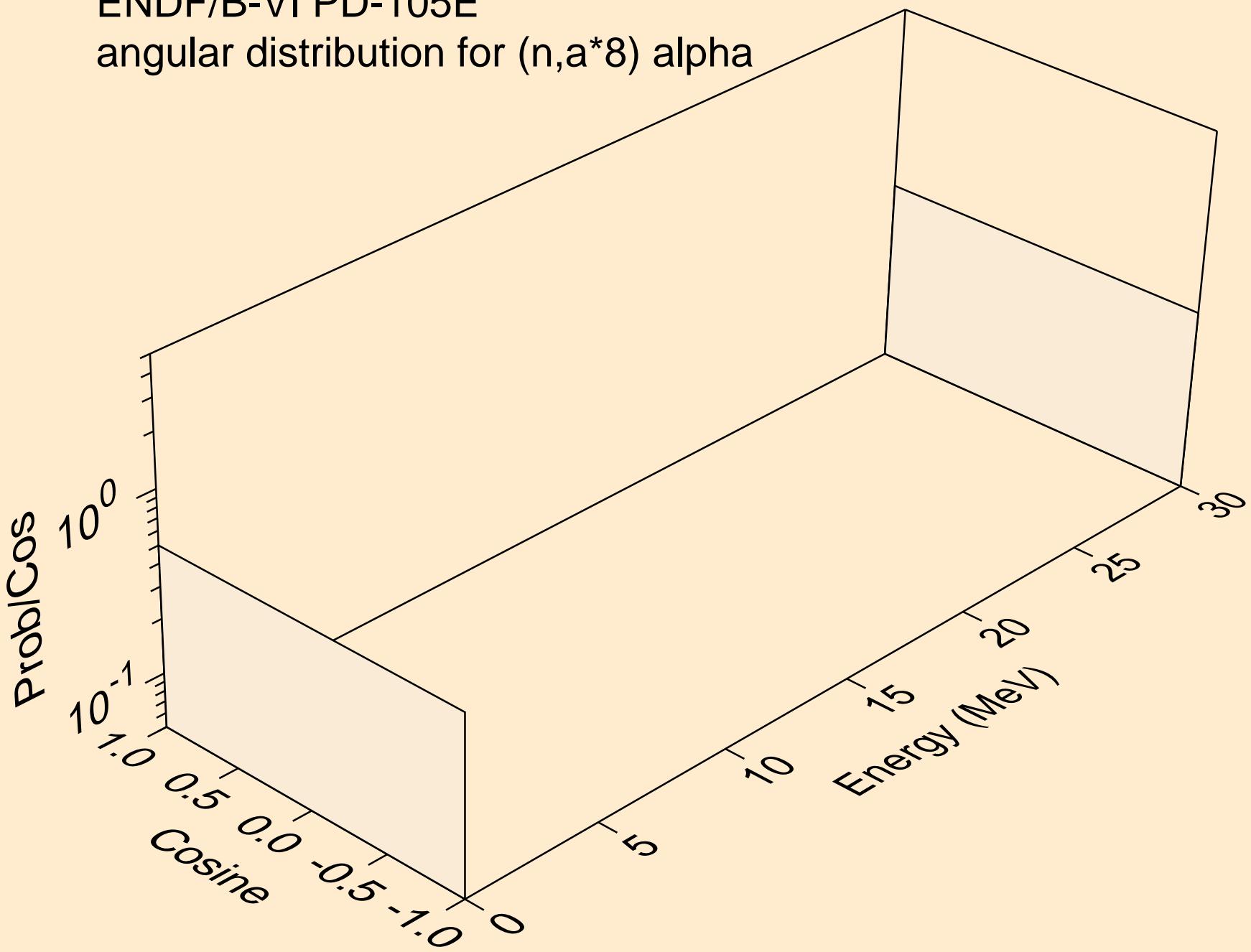
ENDF/B-VI PD-105E
angular distribution for (n,a*6) alpha



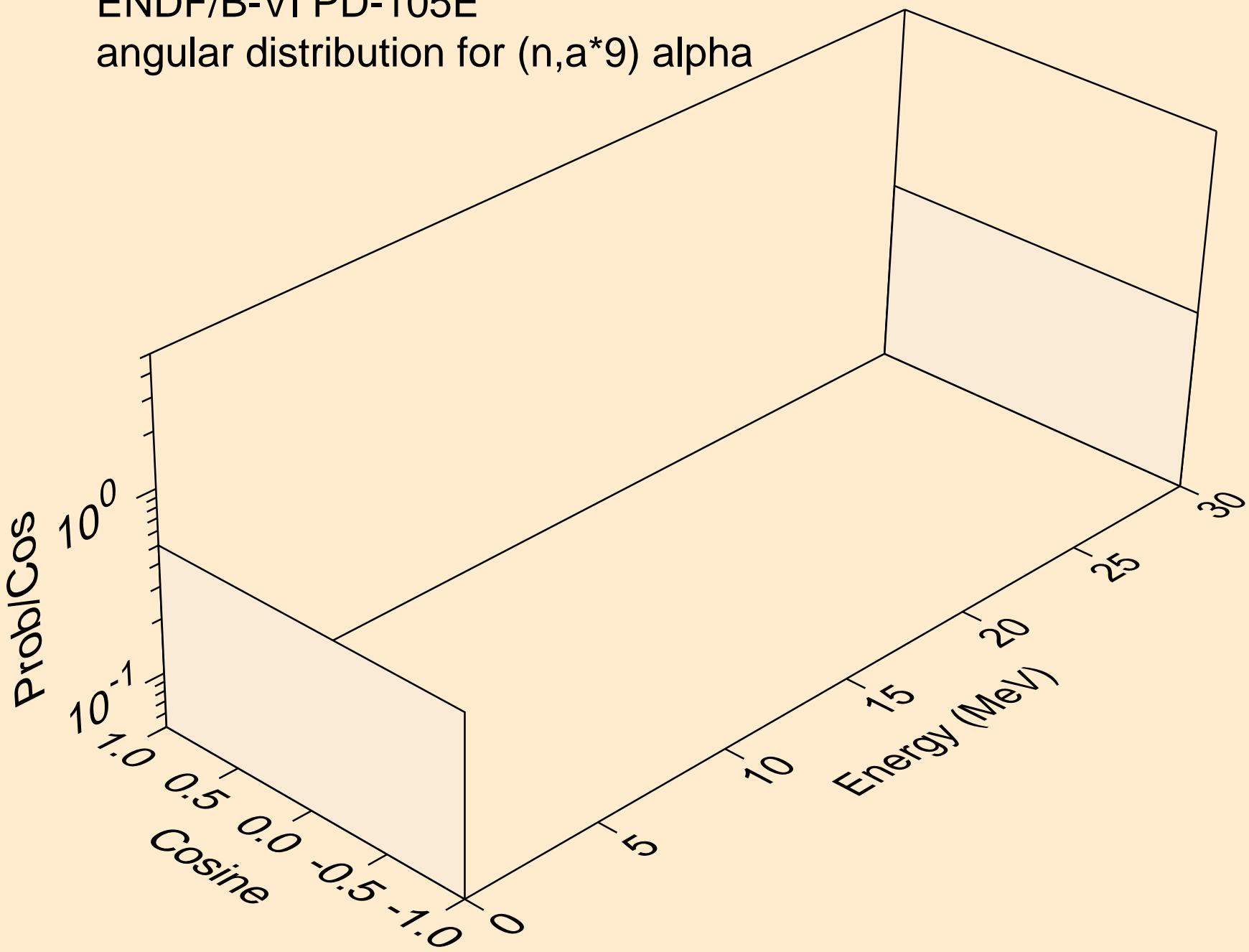
ENDF/B-VI PD-105E
angular distribution for (n,a^*7) alpha



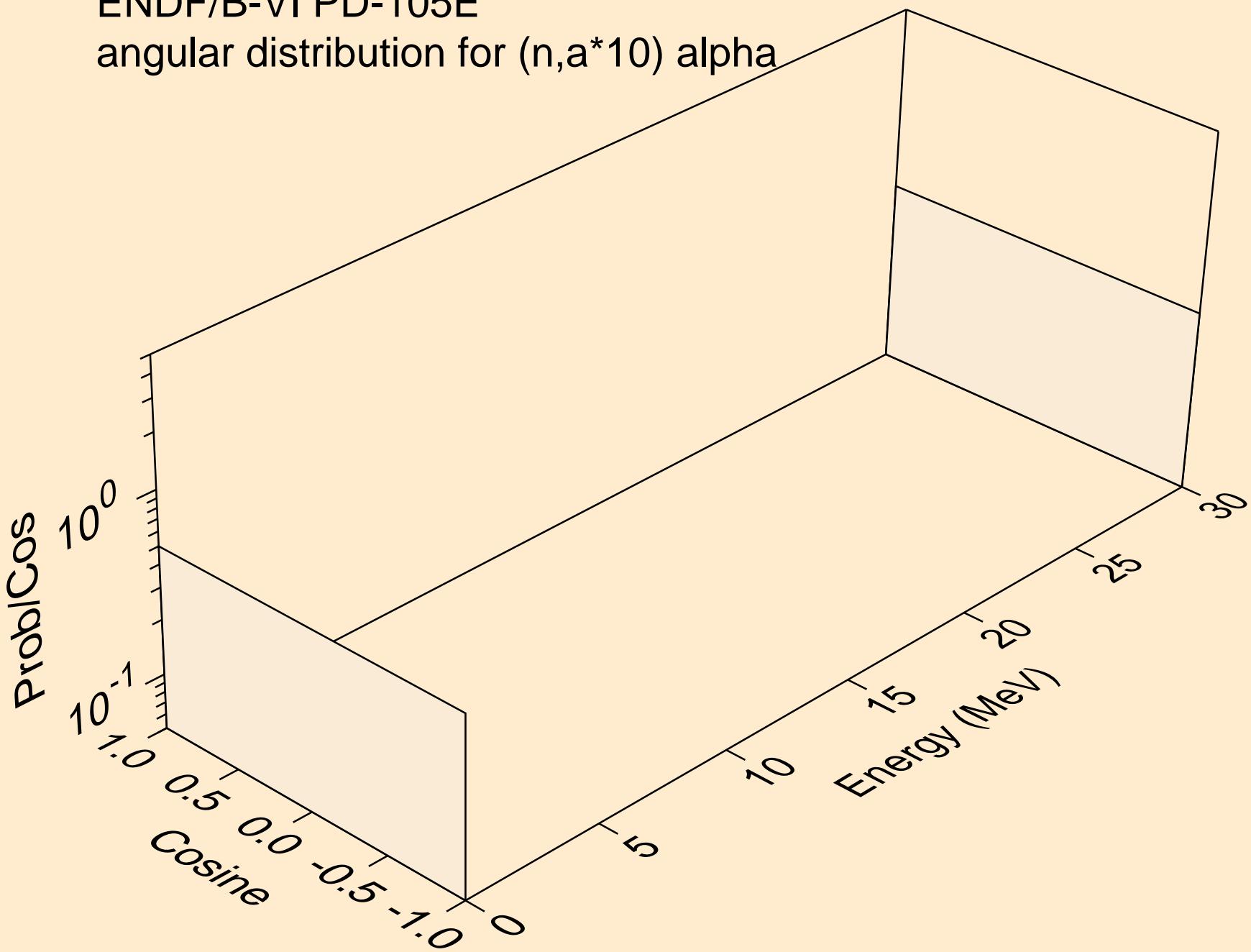
ENDF/B-VI PD-105E
angular distribution for (n,a*8) alpha



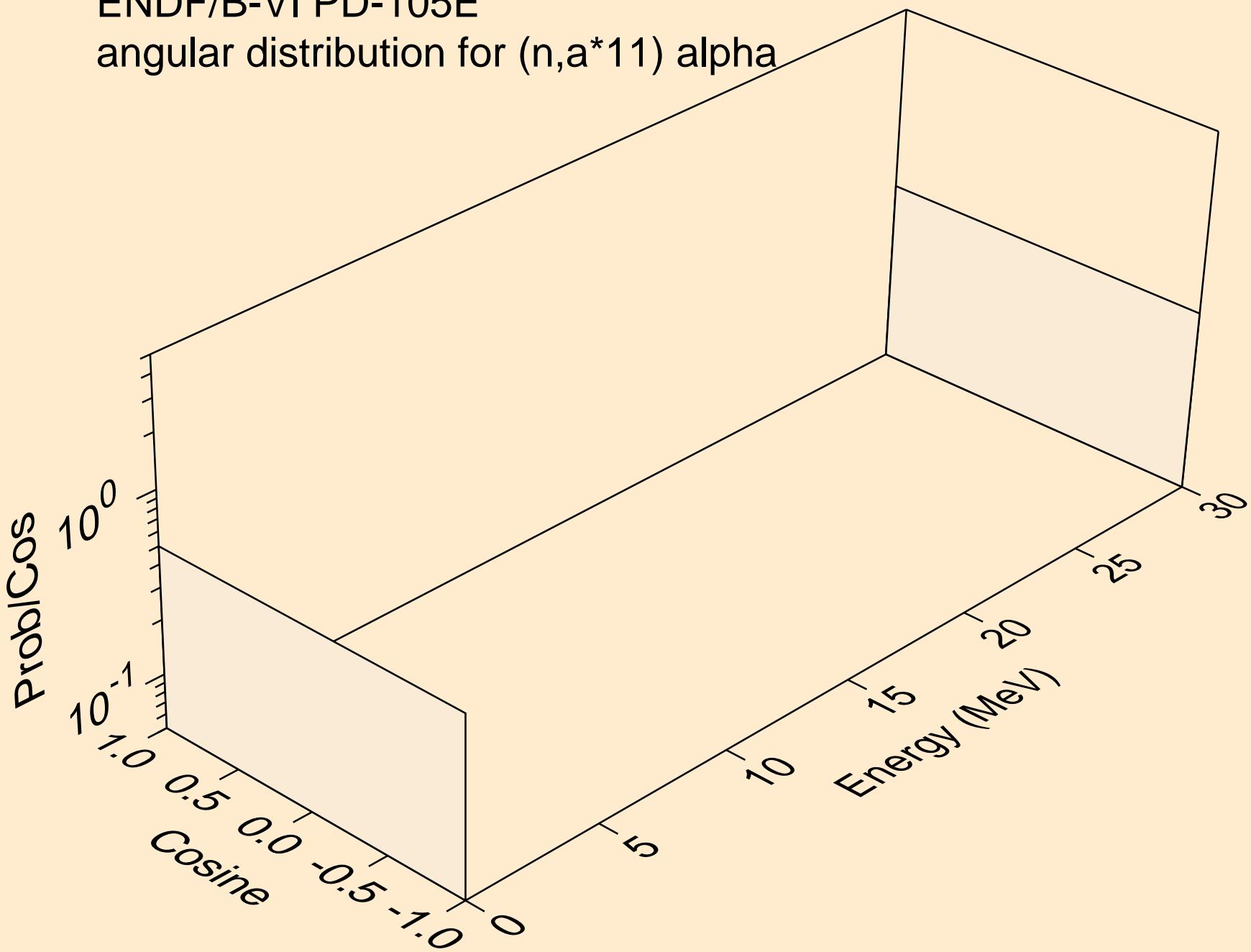
ENDF/B-VI PD-105E
angular distribution for (n,a*9) alpha



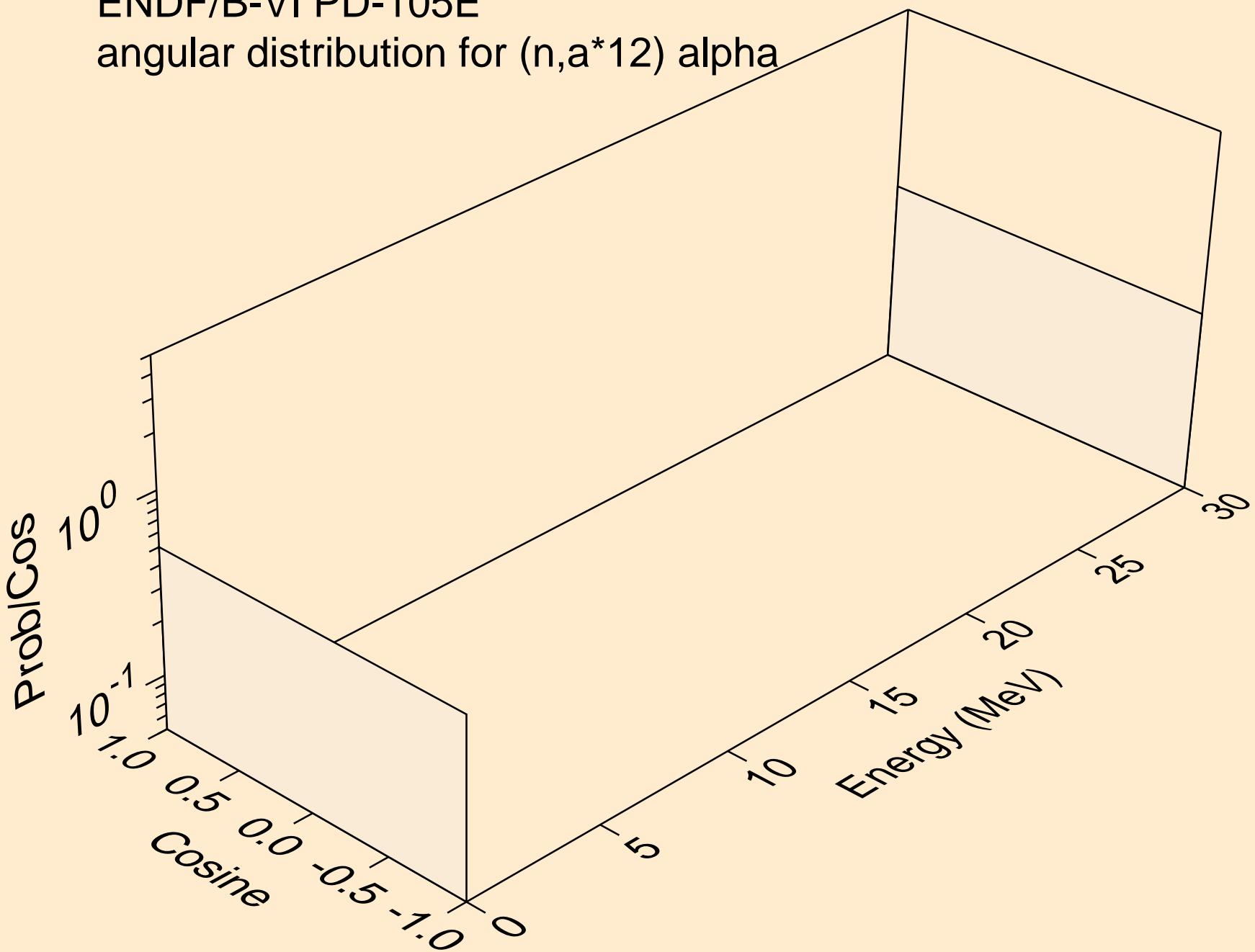
ENDF/B-VI PD-105E
angular distribution for (n,a*10) alpha



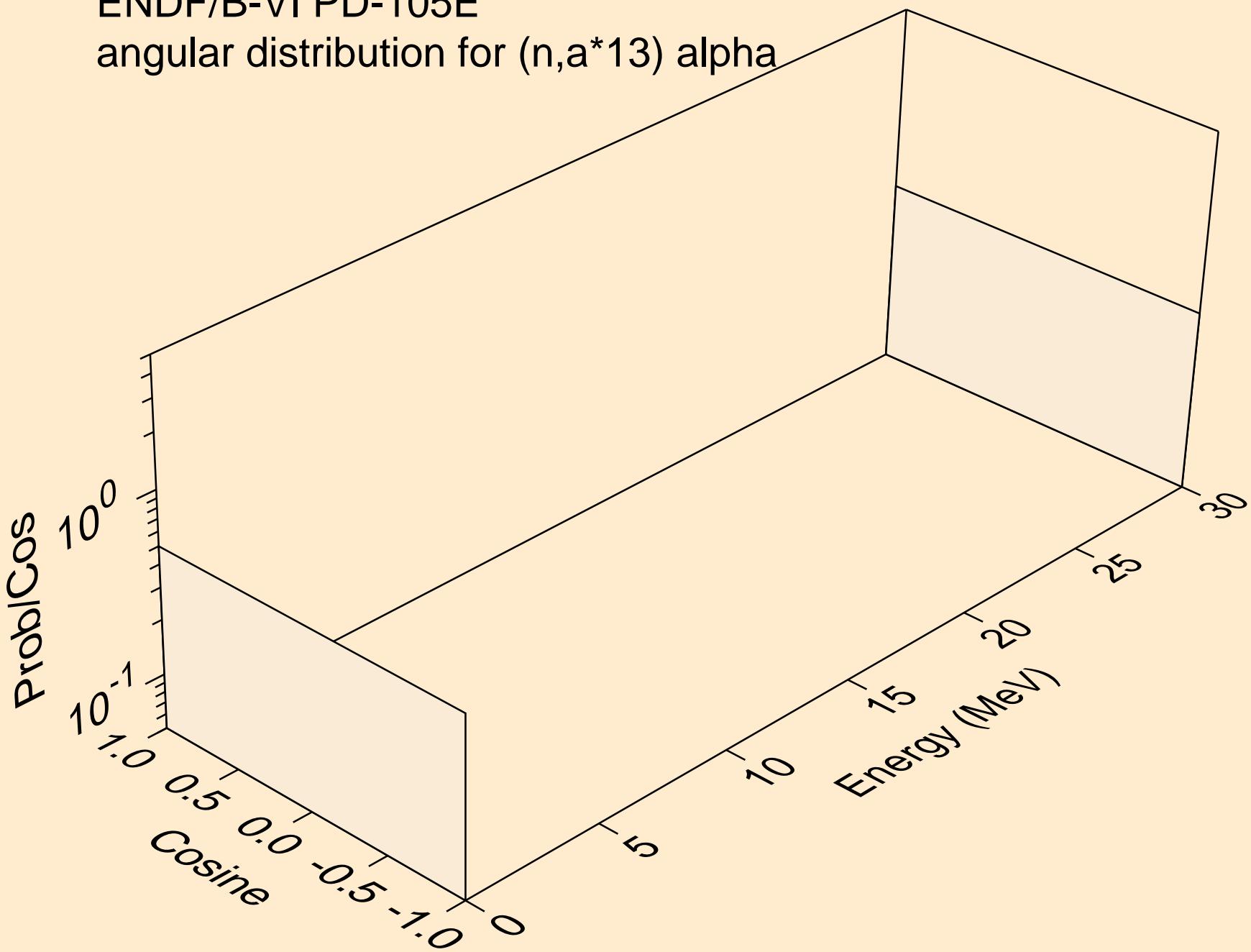
ENDF/B-VI PD-105E
angular distribution for (n,a*11) alpha



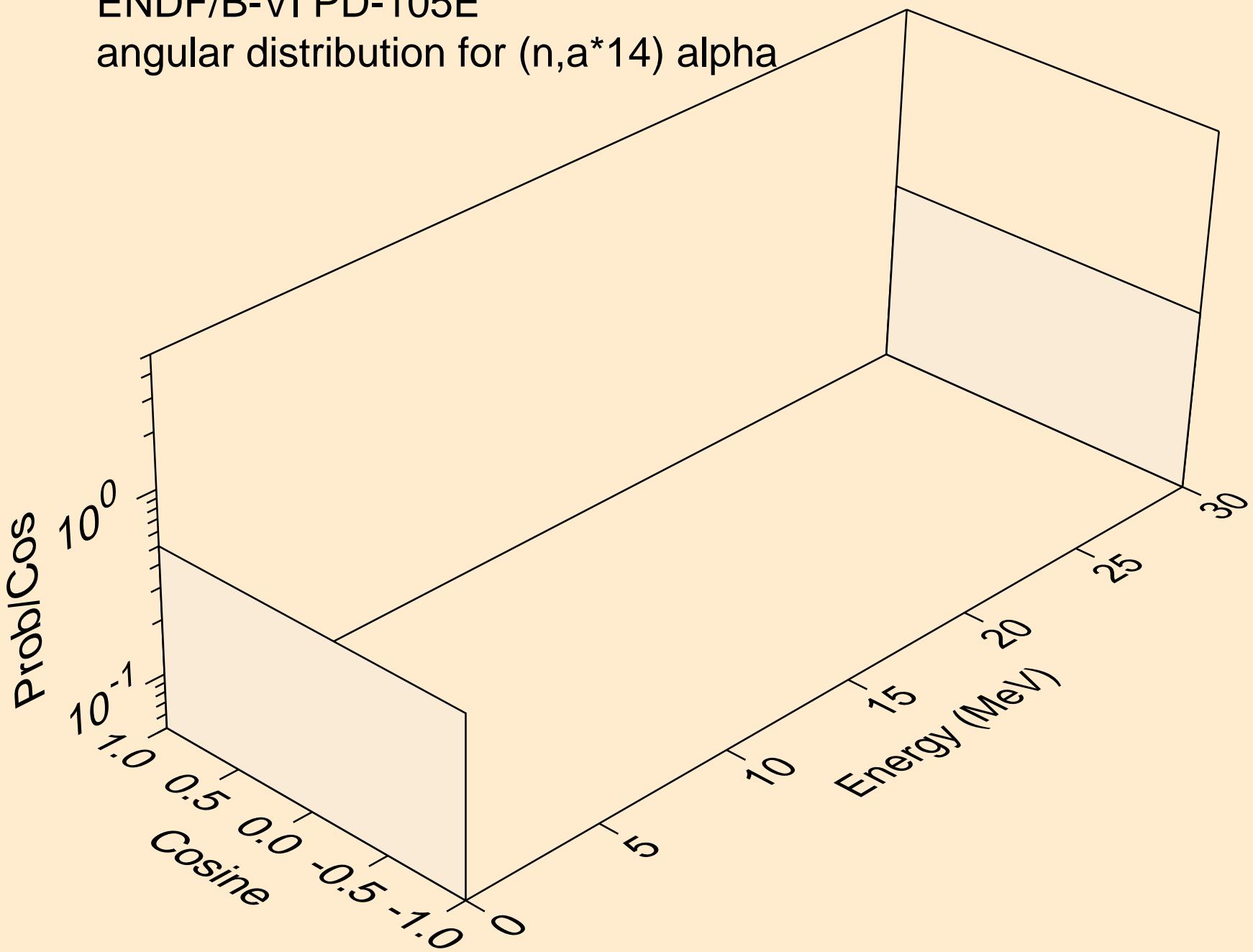
ENDF/B-VI PD-105E
angular distribution for (n,a*12) alpha



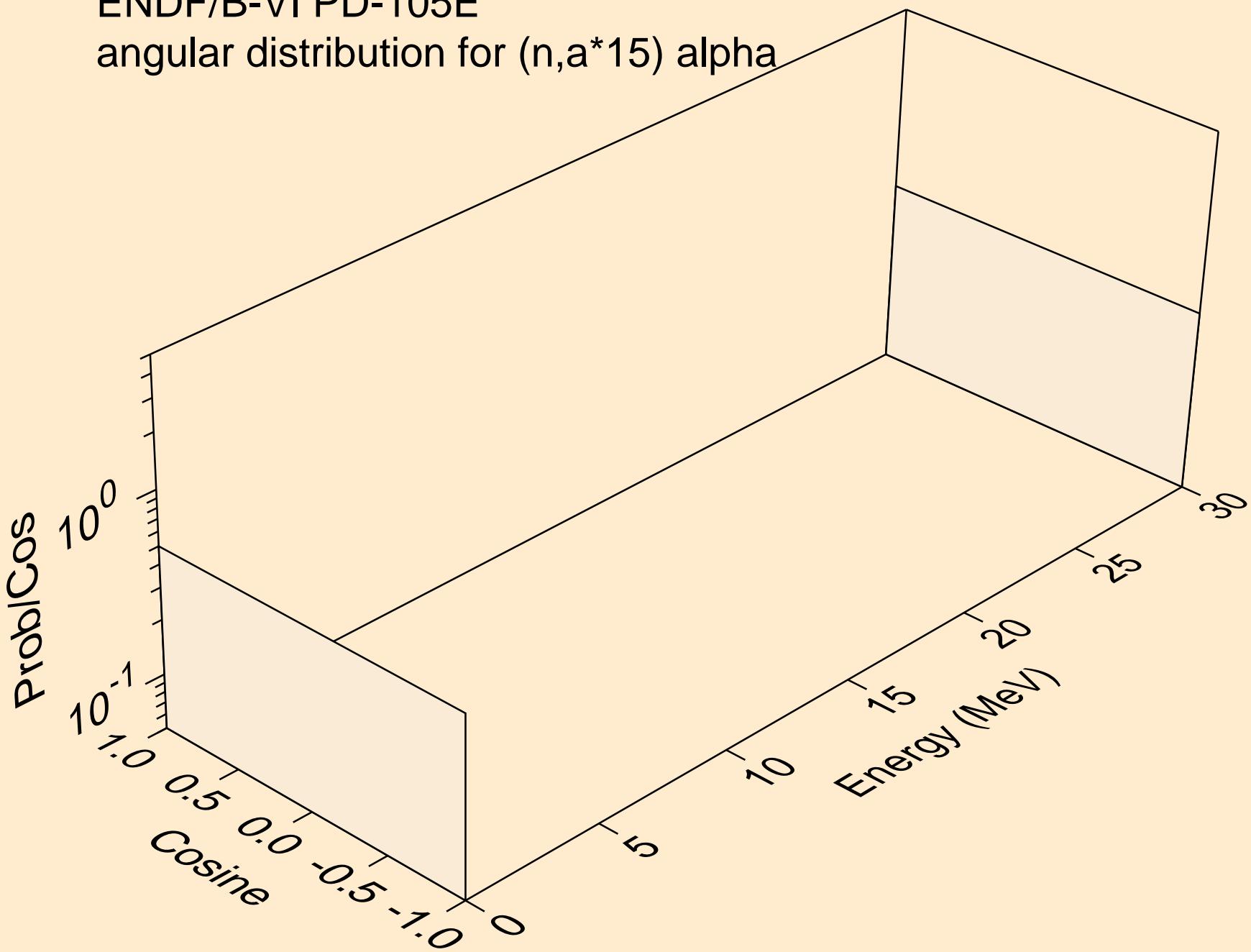
ENDF/B-VI PD-105E
angular distribution for (n,a*13) alpha



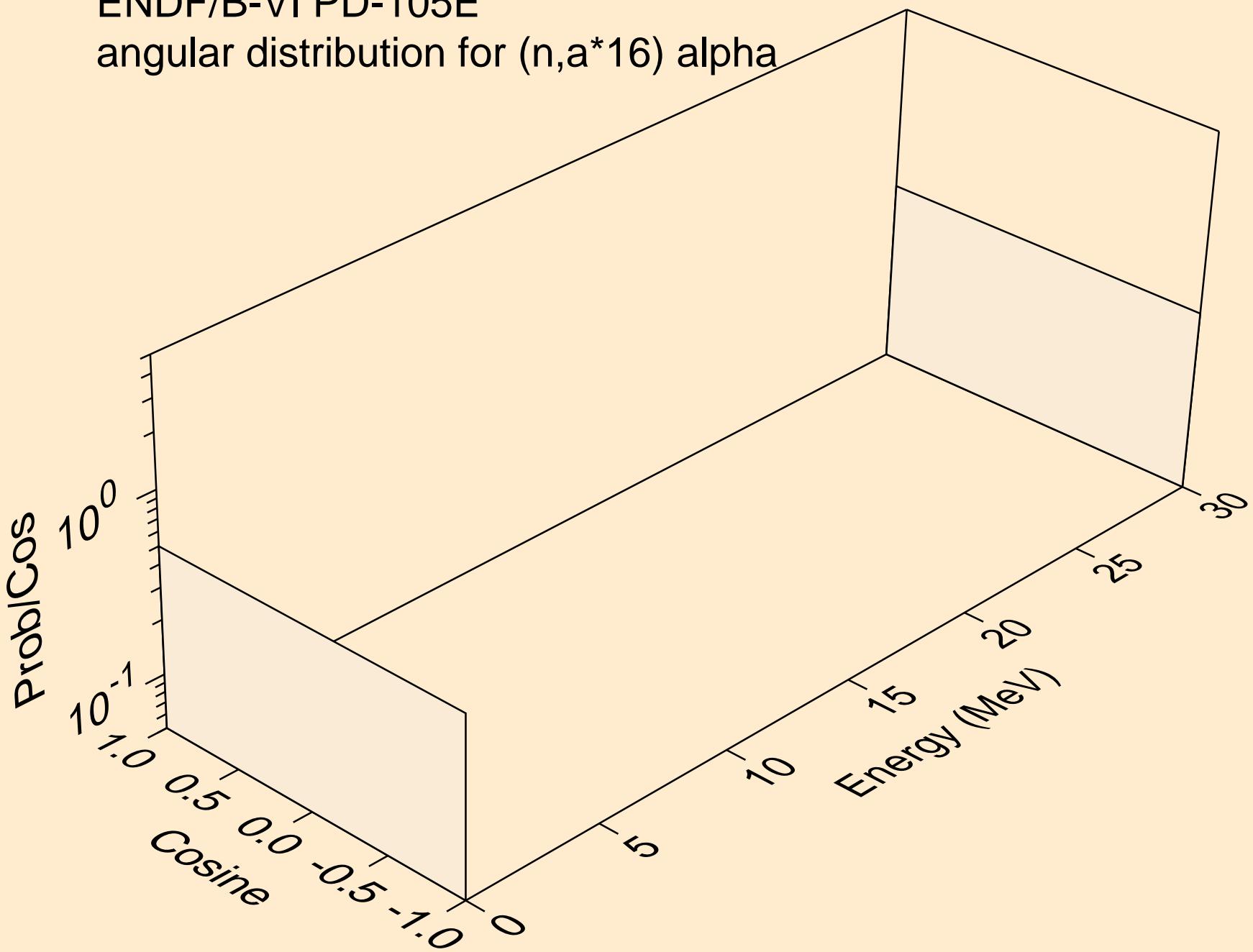
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angular distribution for (n,a*14) alpha



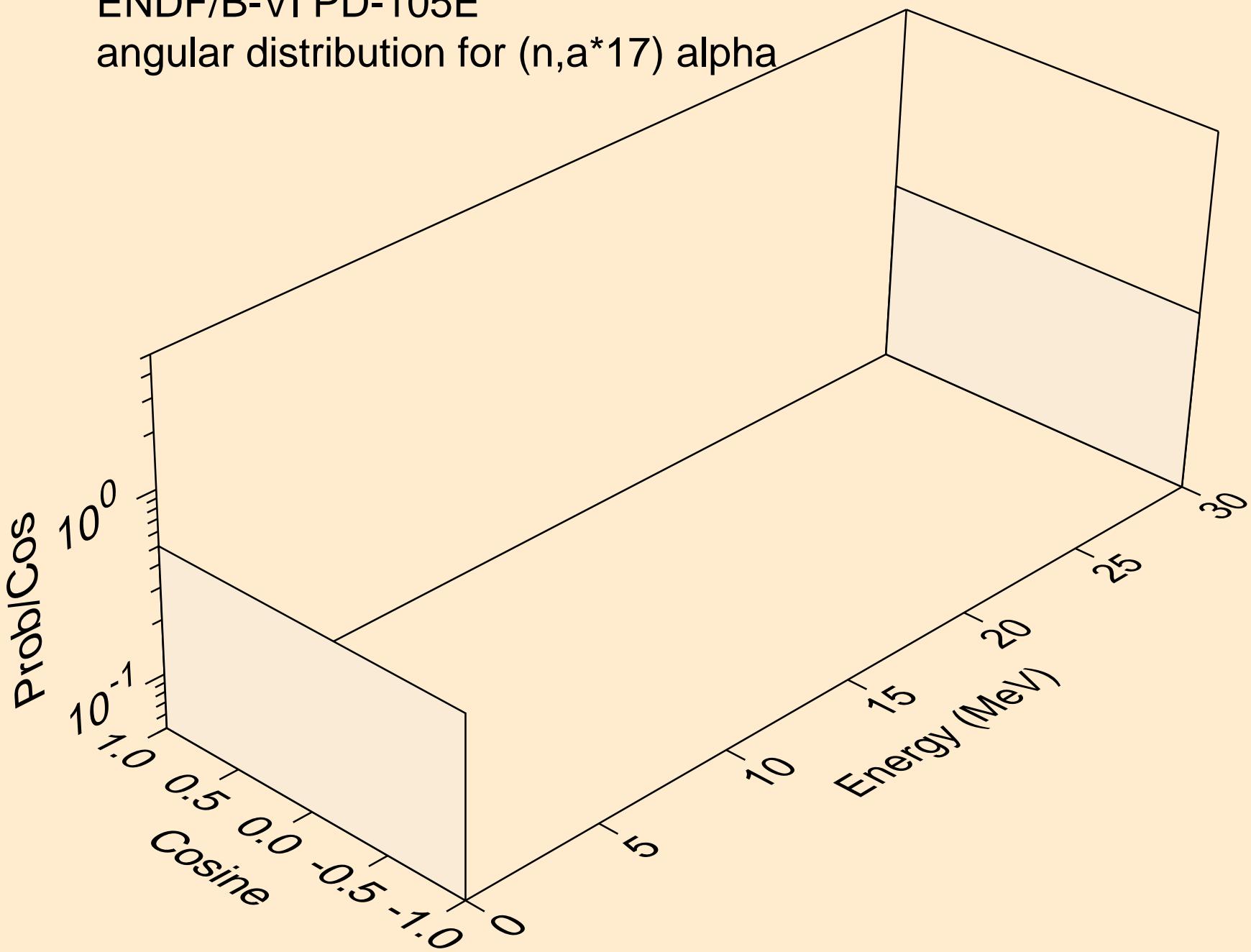
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angular distribution for (n,a*15) alpha



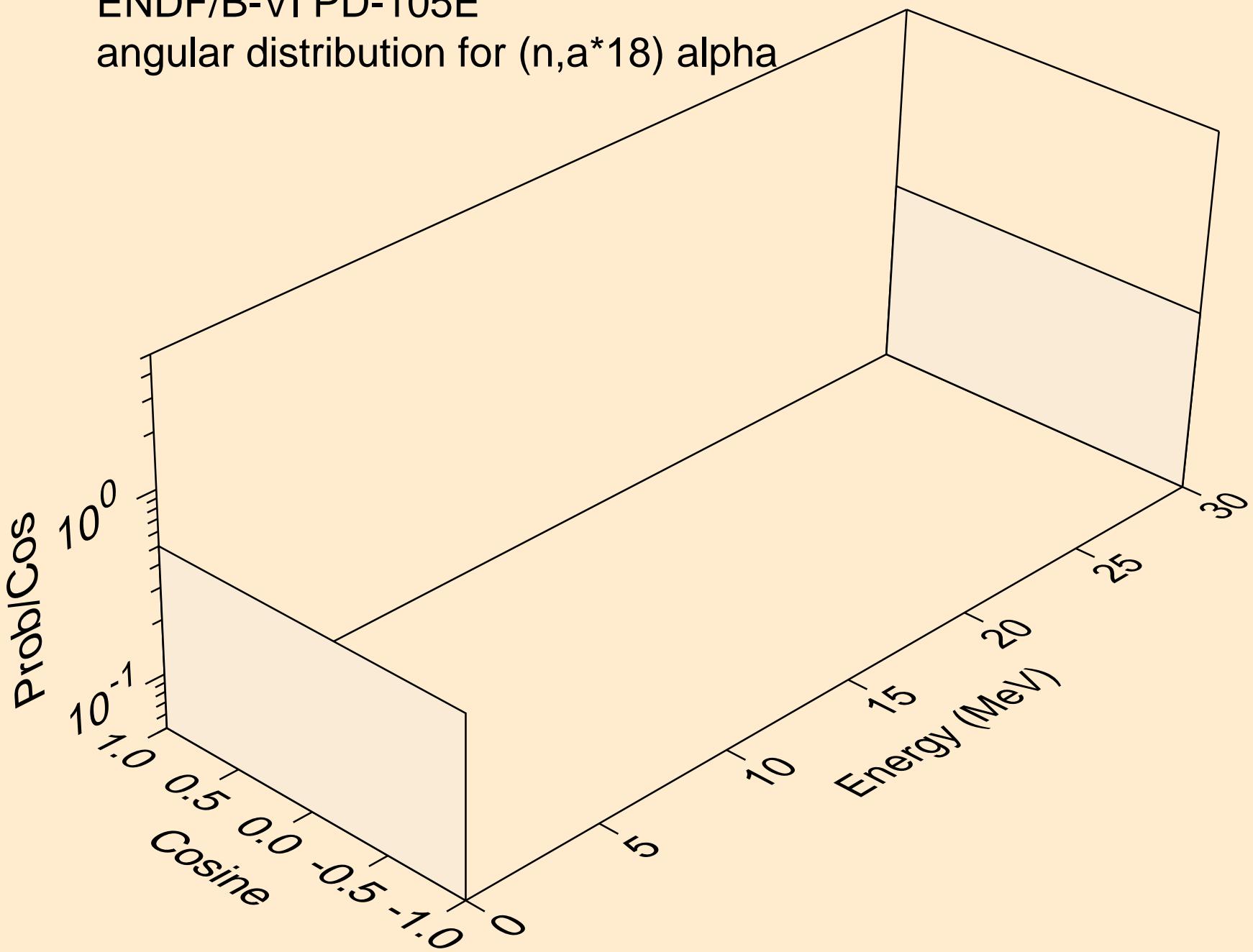
ENDF/B-VI PD-105E
angular distribution for (n,a*16) alpha



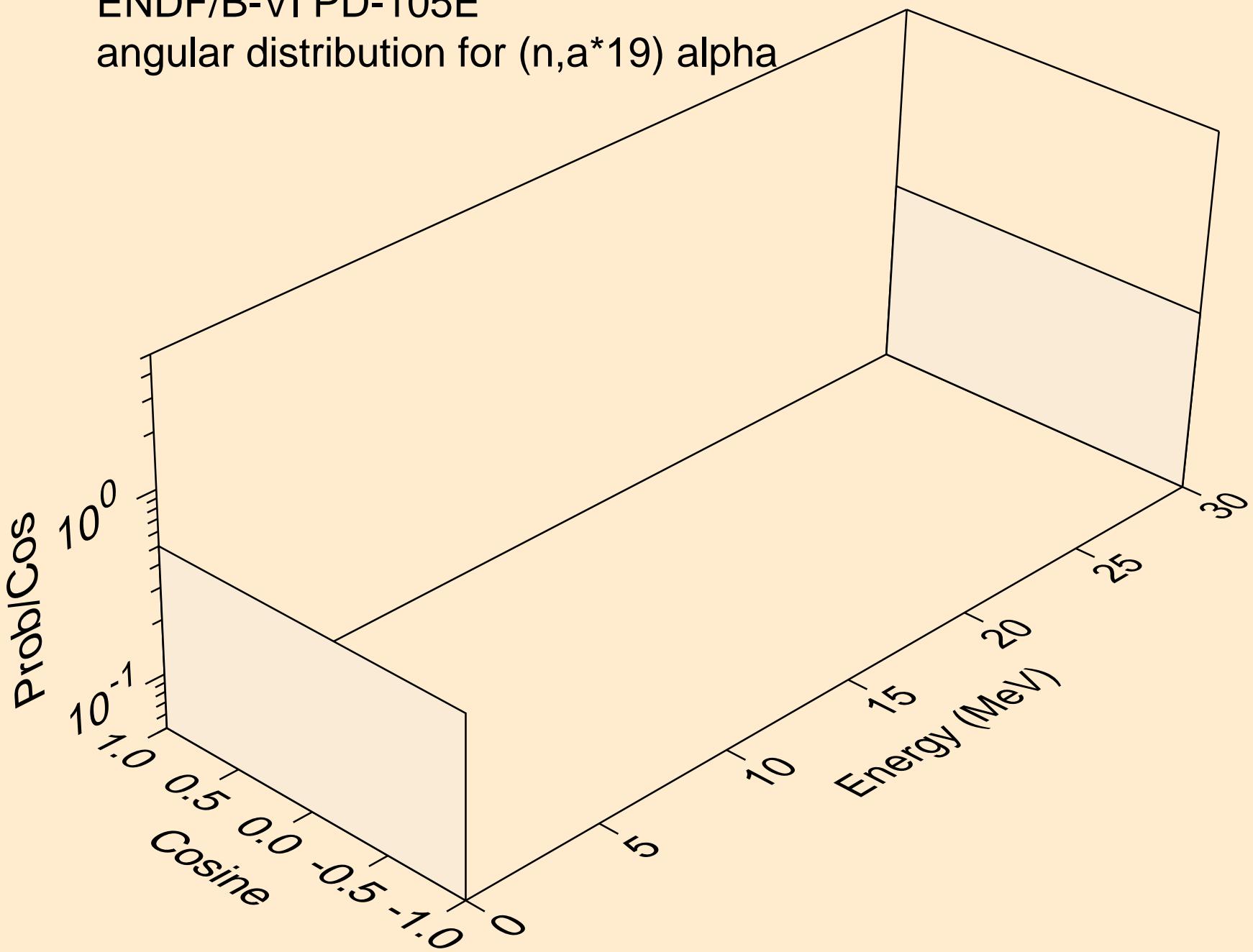
ENDF/B-VI PD-105E
angular distribution for (n,a^*17) alpha



ENDF/B-VI PD-105E
angular distribution for (n,a*18) alpha



ENDF/B-VI PD-105E
angular distribution for (n,a*19) alpha



ENDF/B-VI PD-105E
alphas from (n,a^*c)

