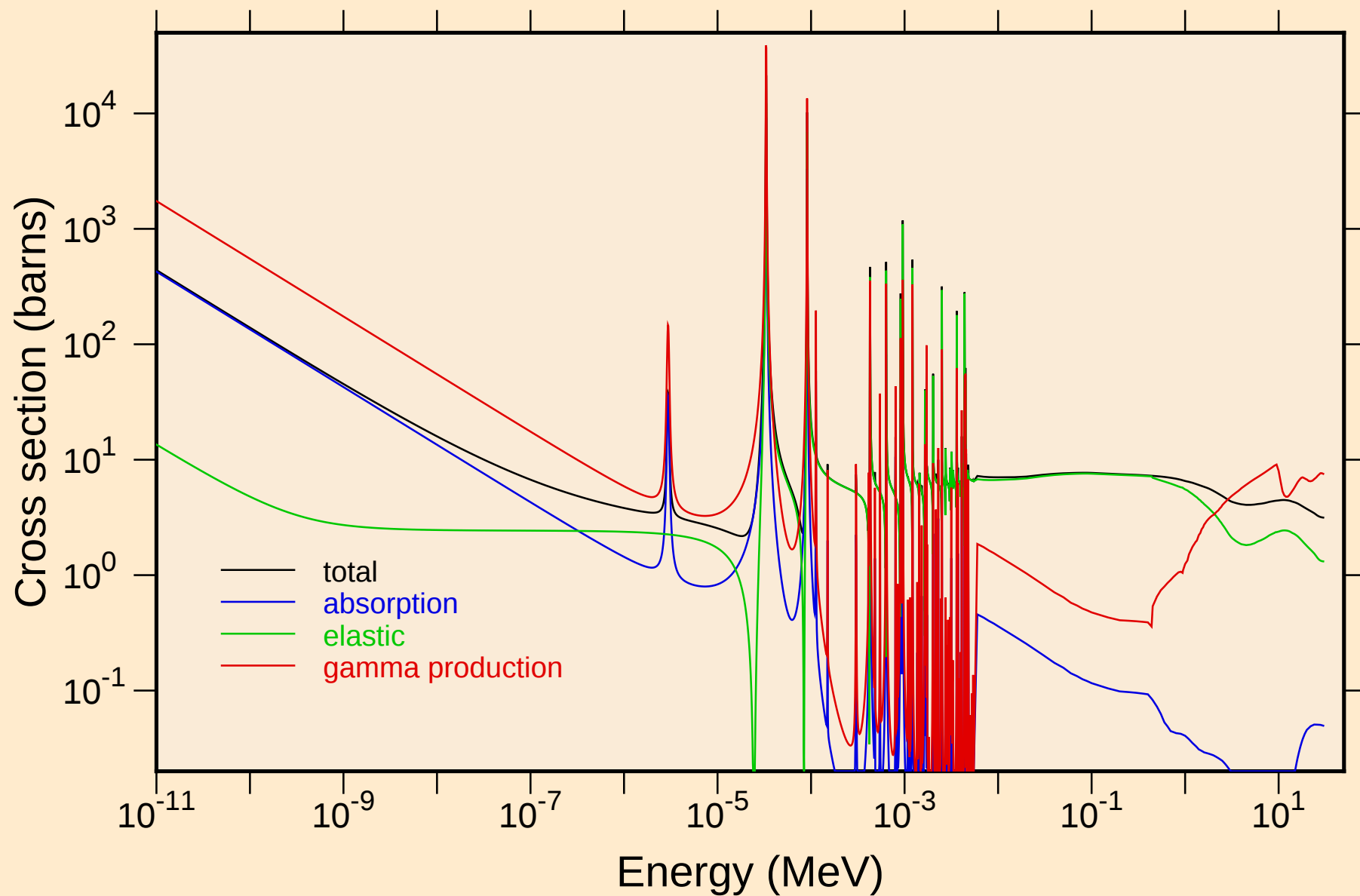
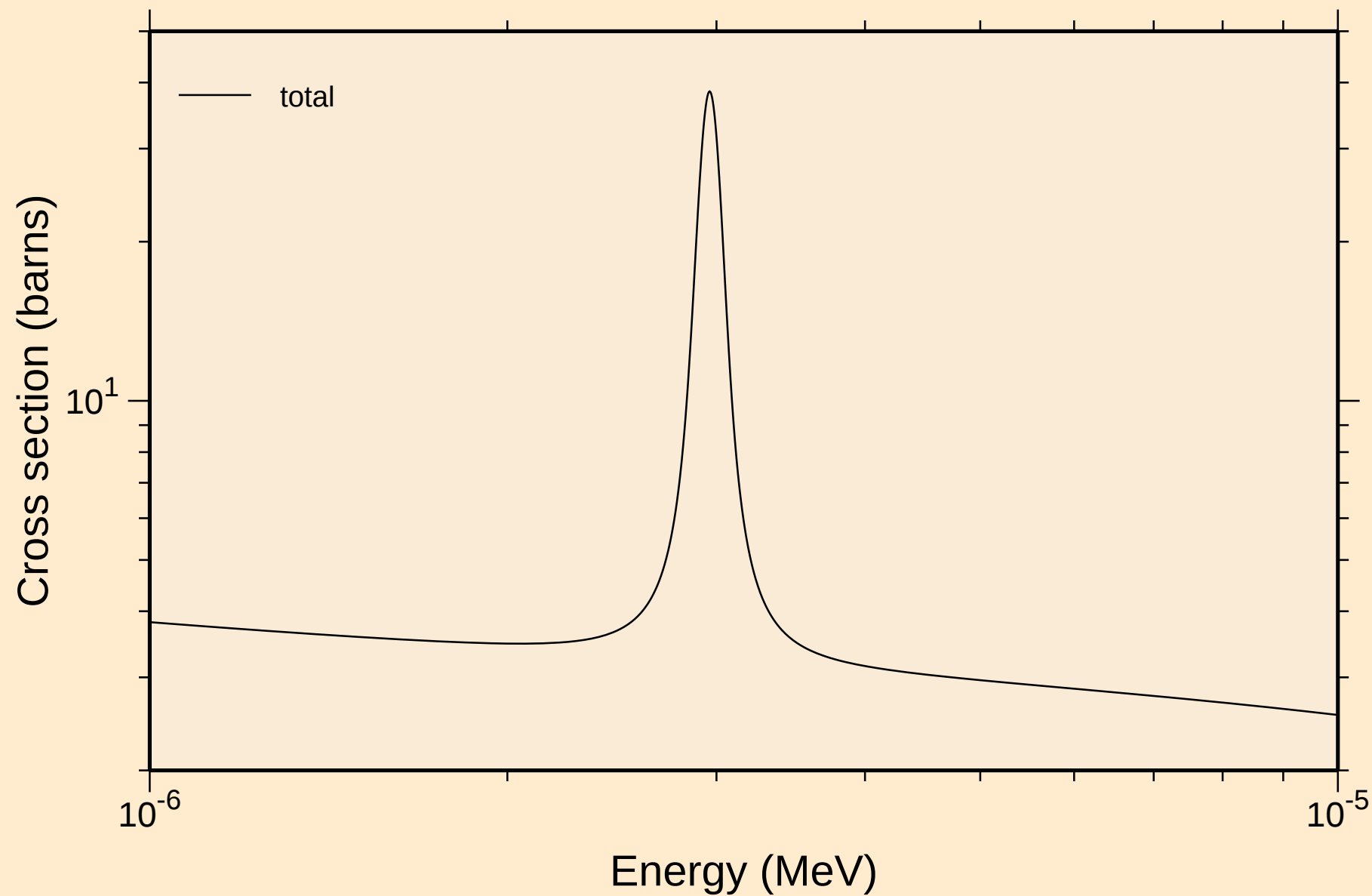


ENDF/B-VII PD-108

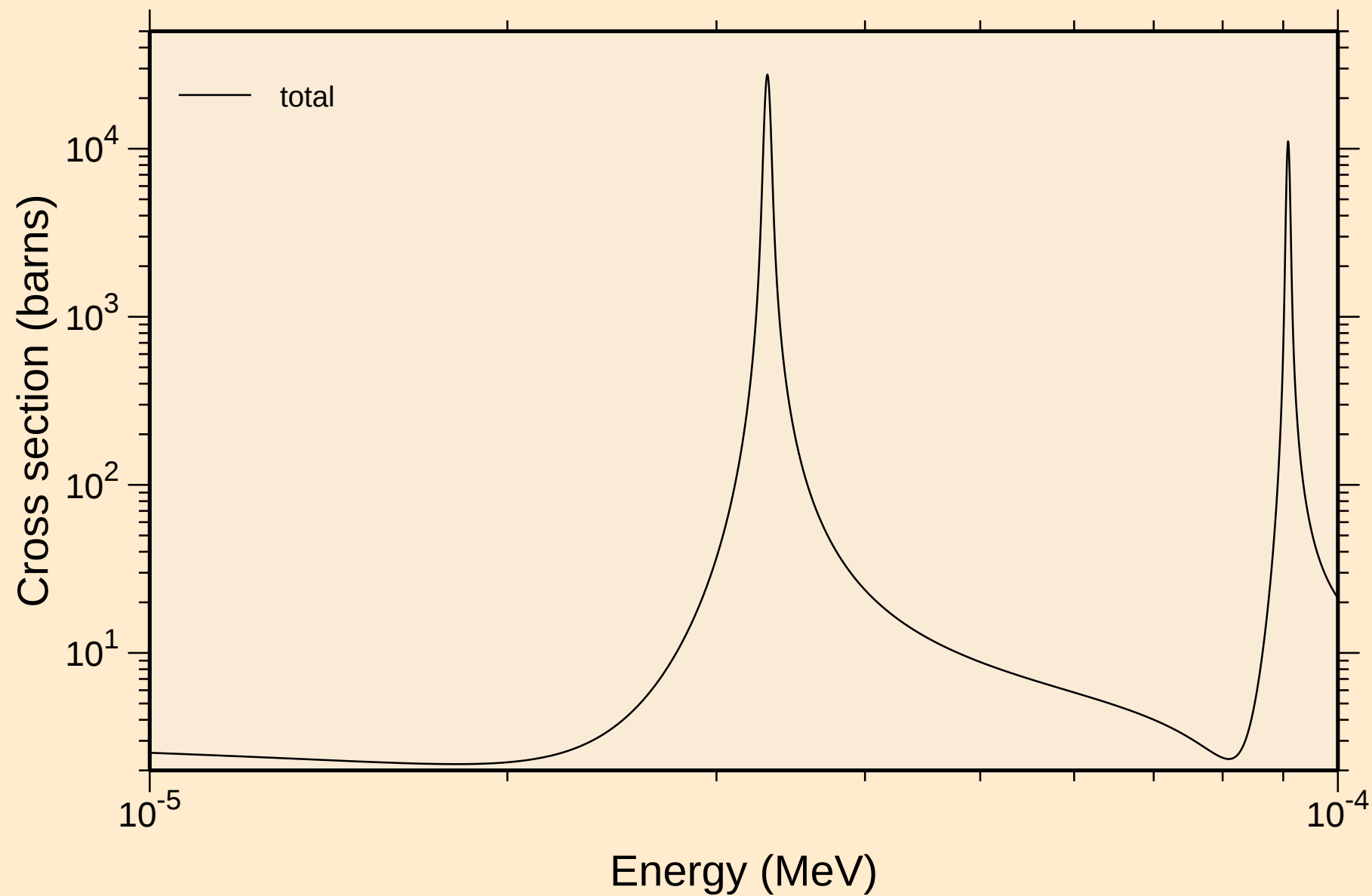
Principal cross sections



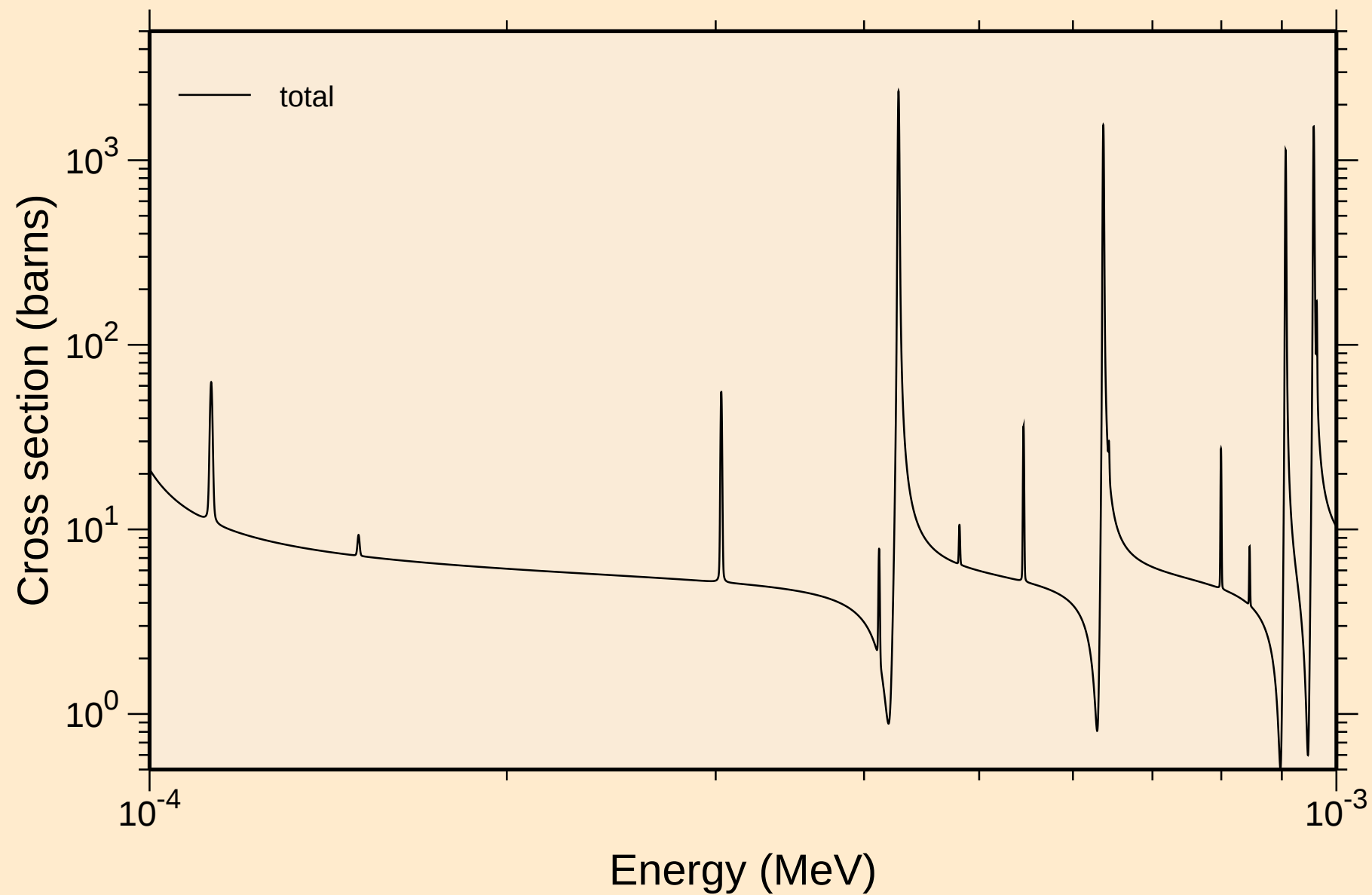
ENDF/B-VII PD-108
resonance total cross section



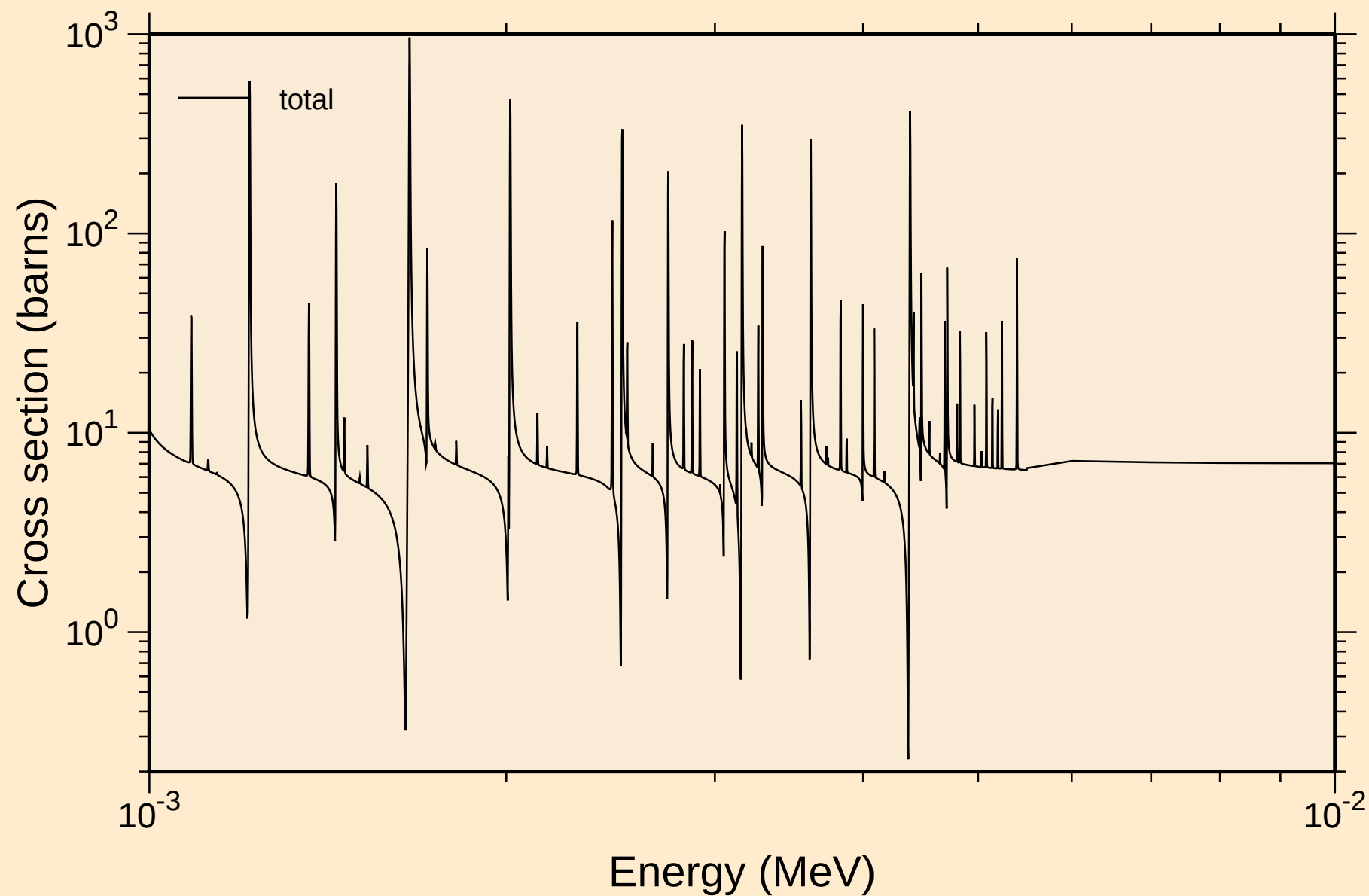
ENDF/B-VII PD-108
resonance total cross section



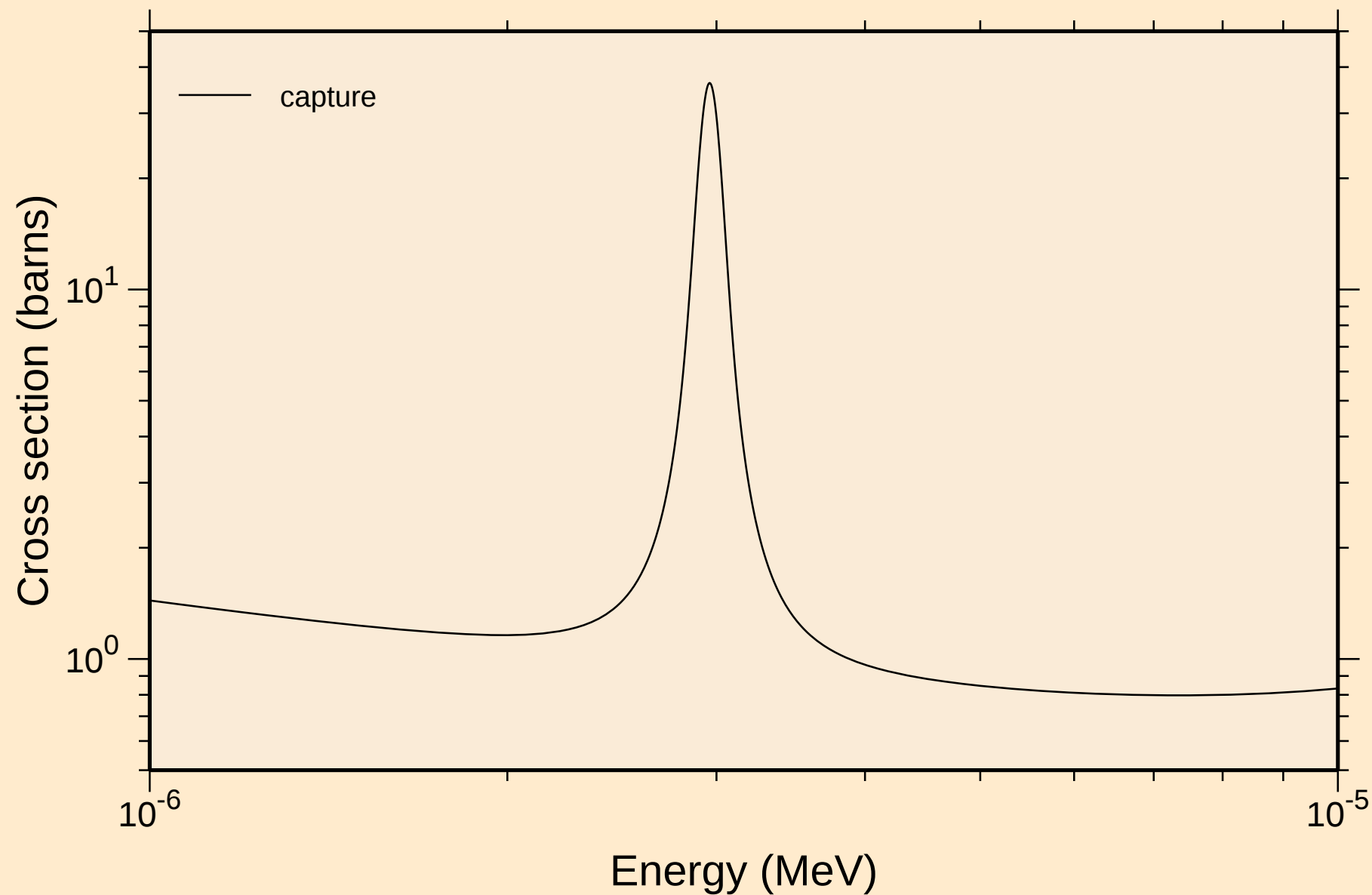
ENDF/B-VII PD-108
resonance total cross section



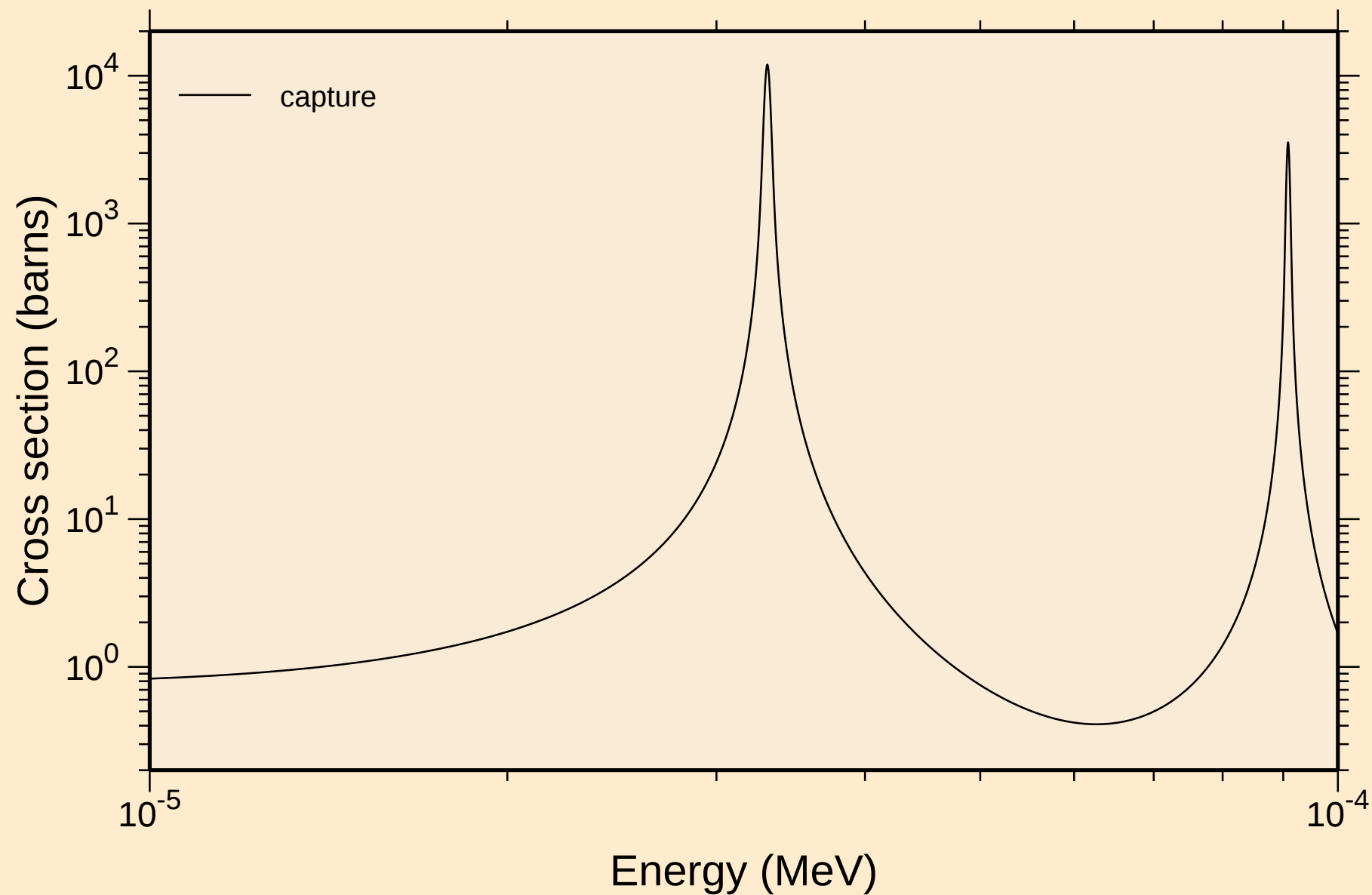
ENDF/B-VII PD-108
resonance total cross section



ENDF/B-VII PD-108
resonance absorption cross sections

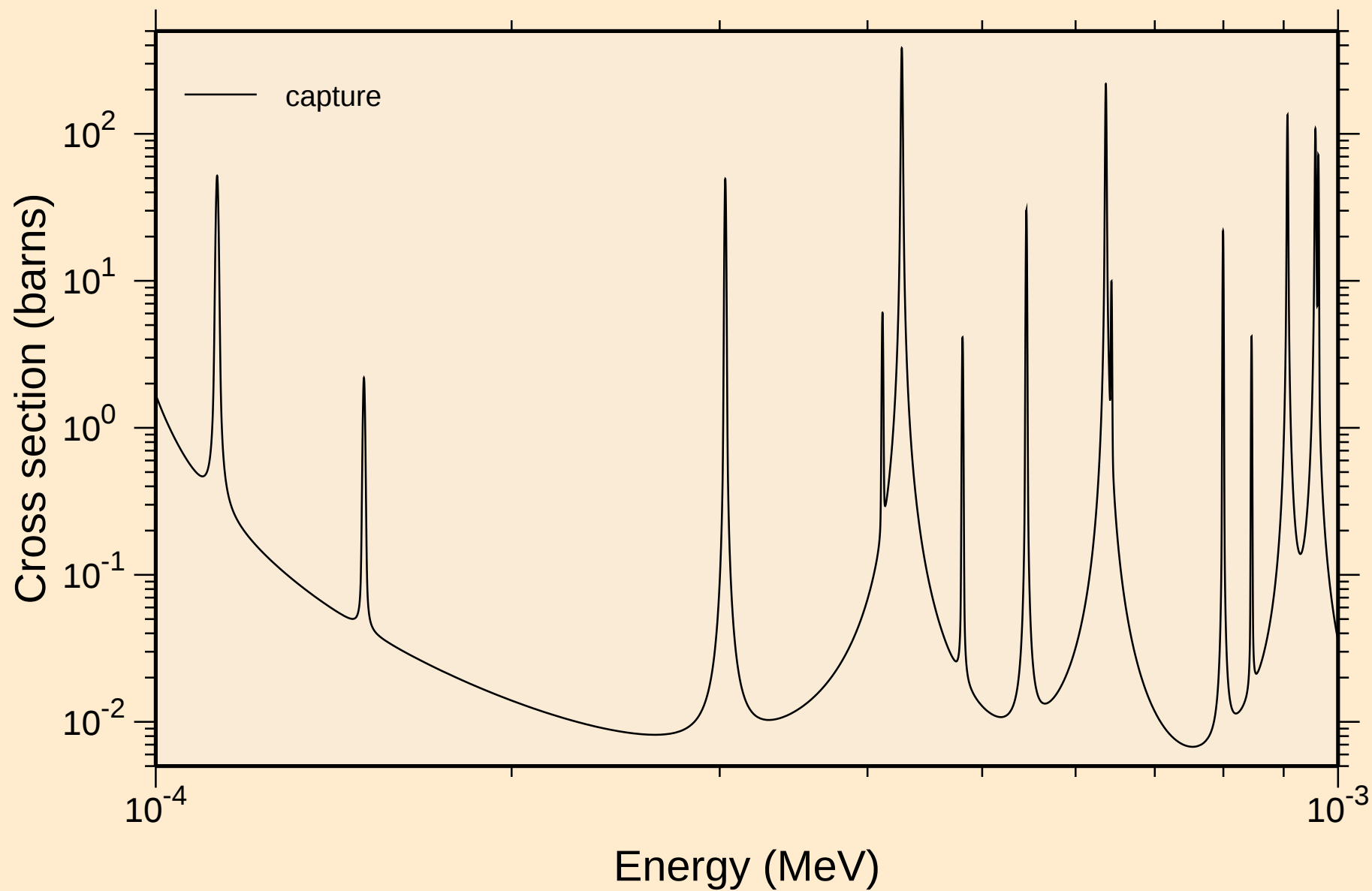


ENDF/B-VII PD-108
resonance absorption cross sections



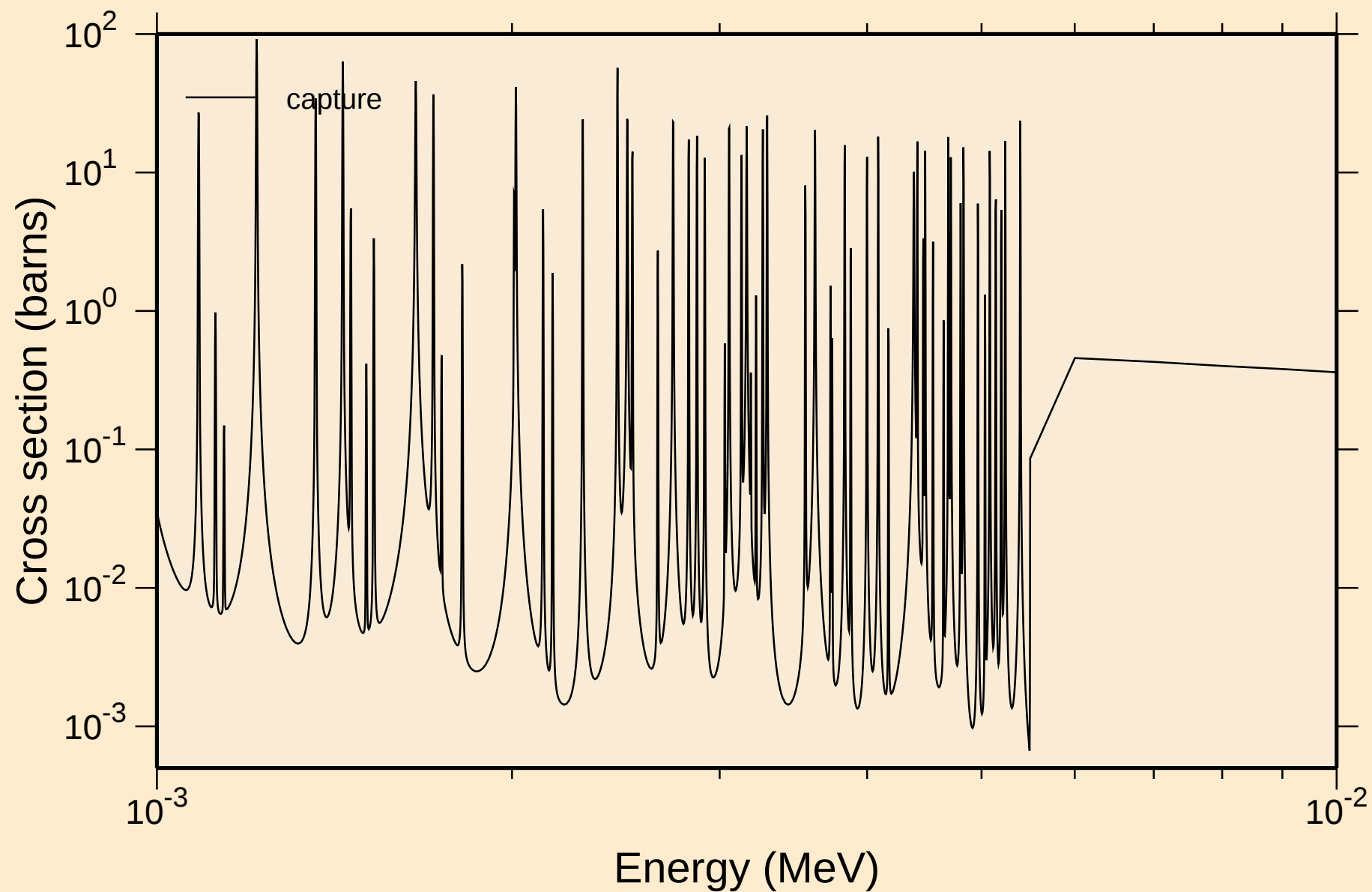
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resonance absorption cross sections



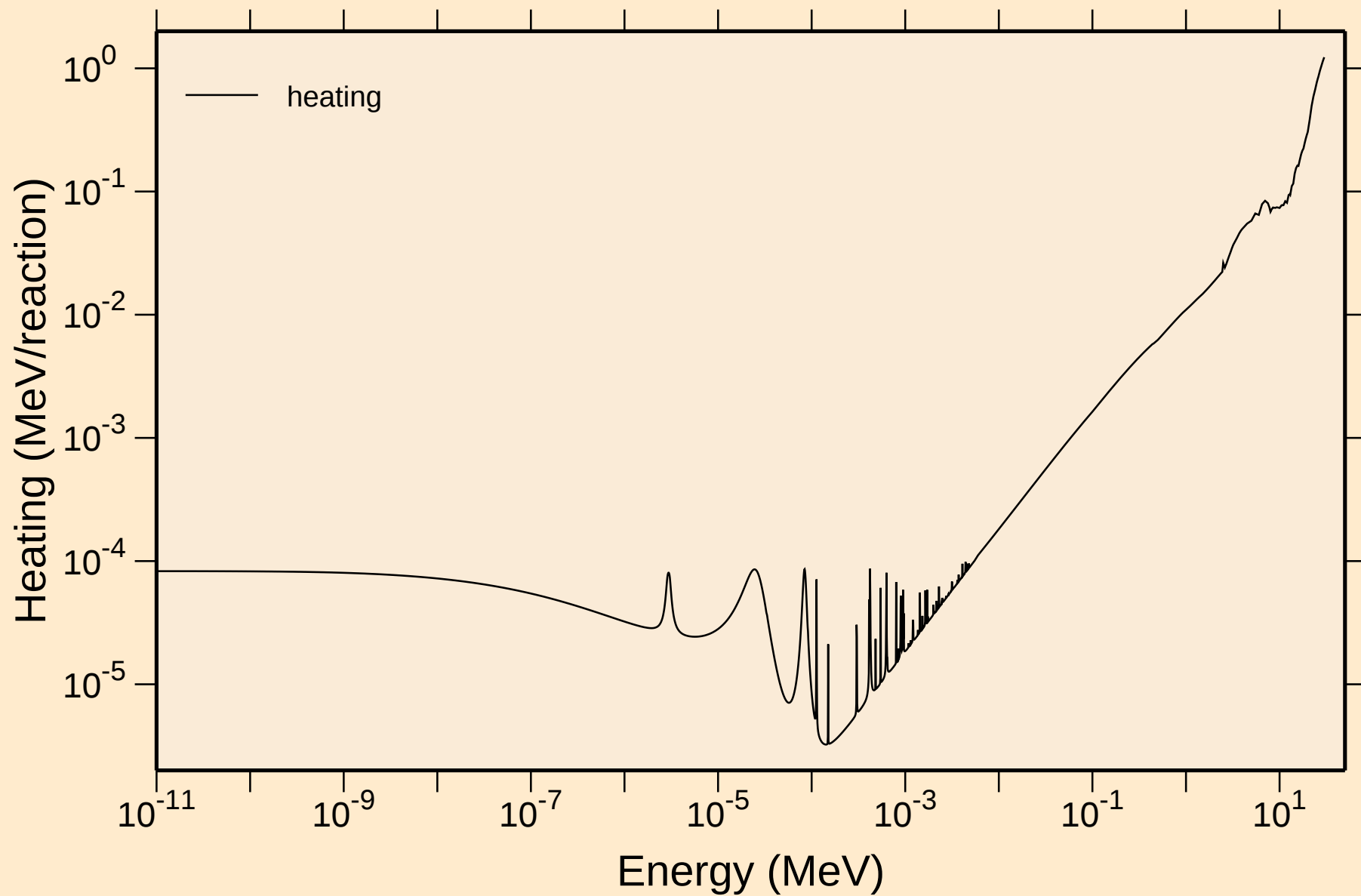
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resonance absorption cross sections



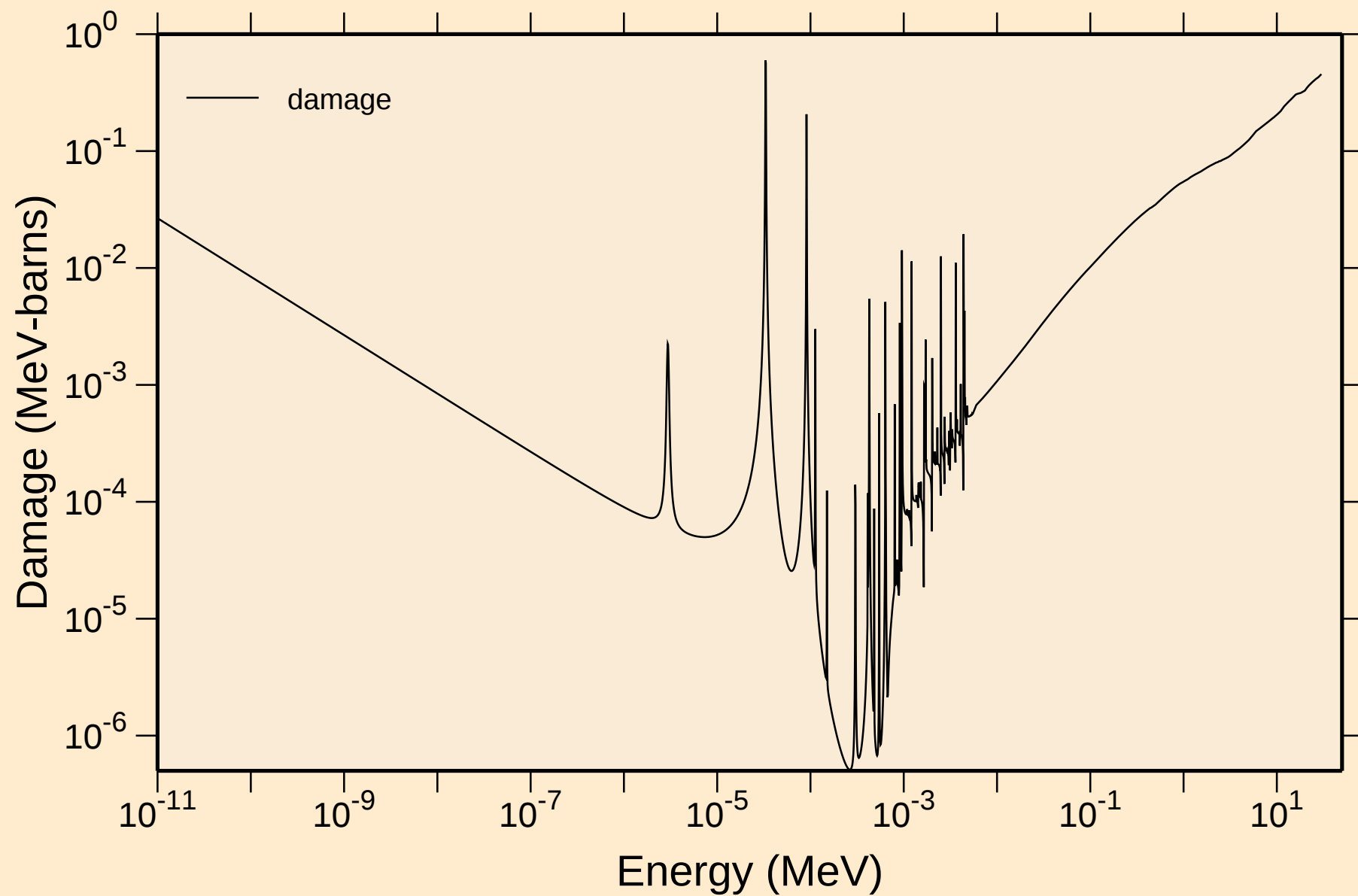
ENDF/B-VII PD-108

Heating

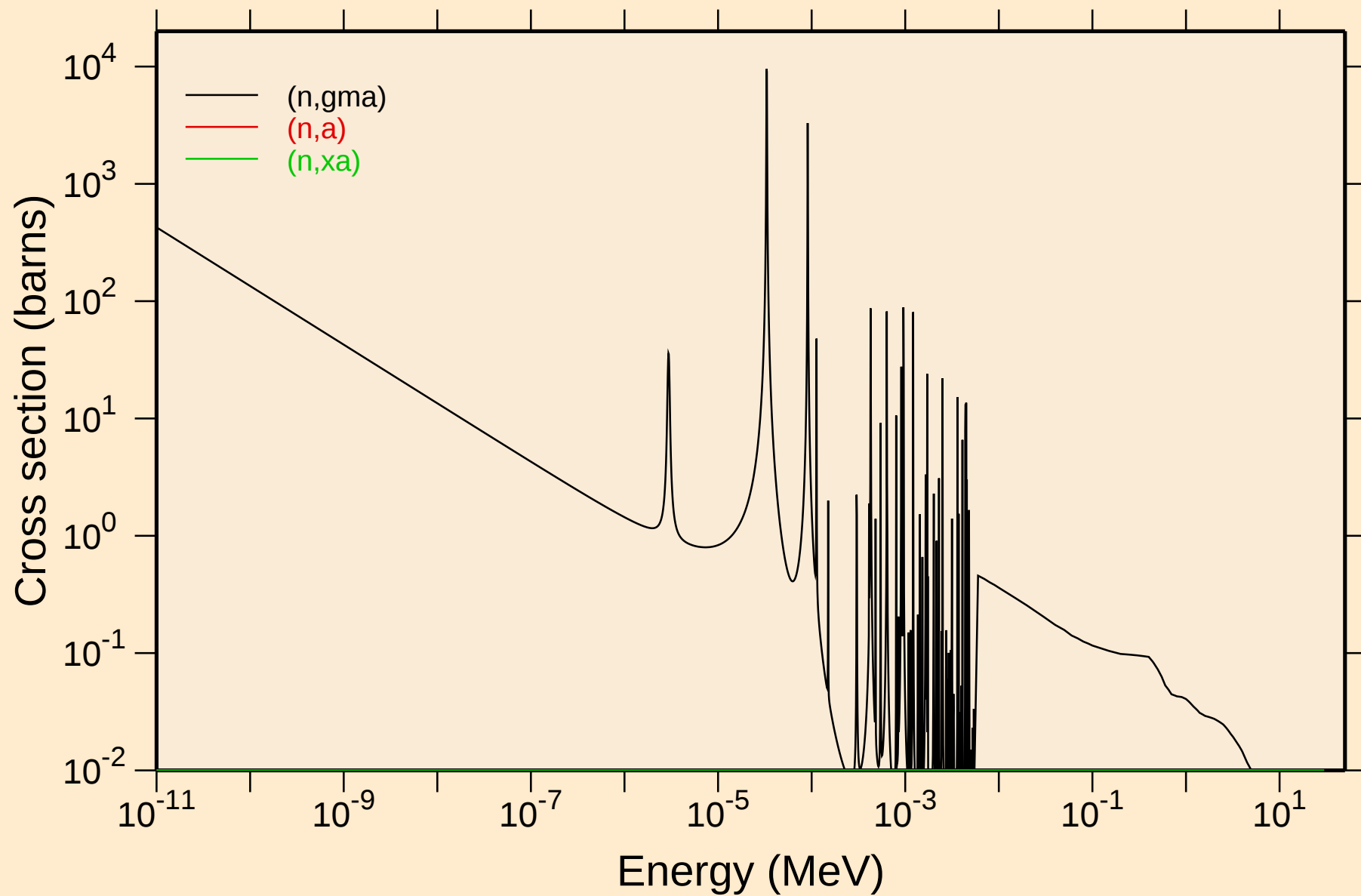


ENDF/B-VII PD-108

Damage

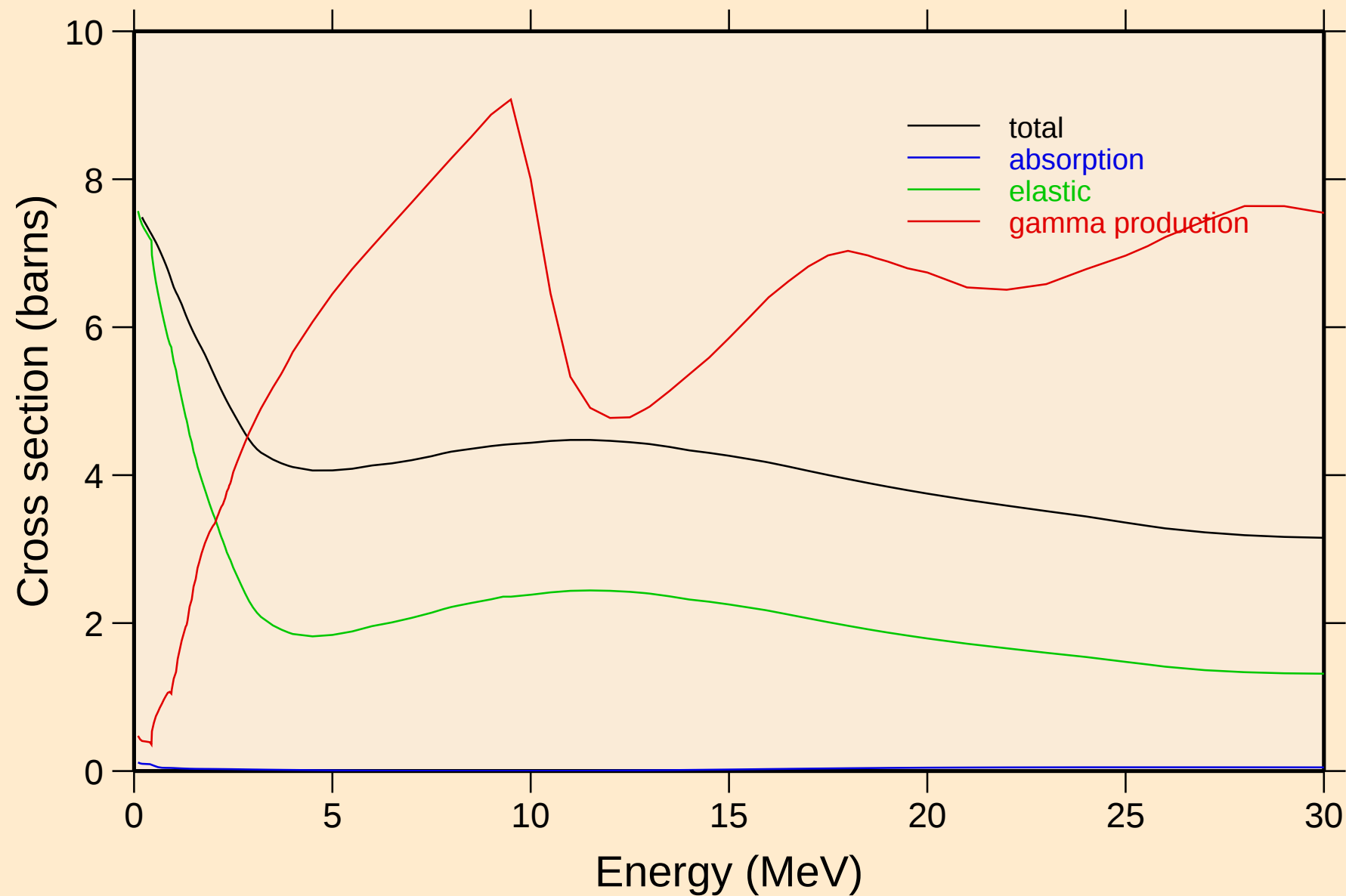


ENDF/B-VII PD-108
Non-threshold reactions



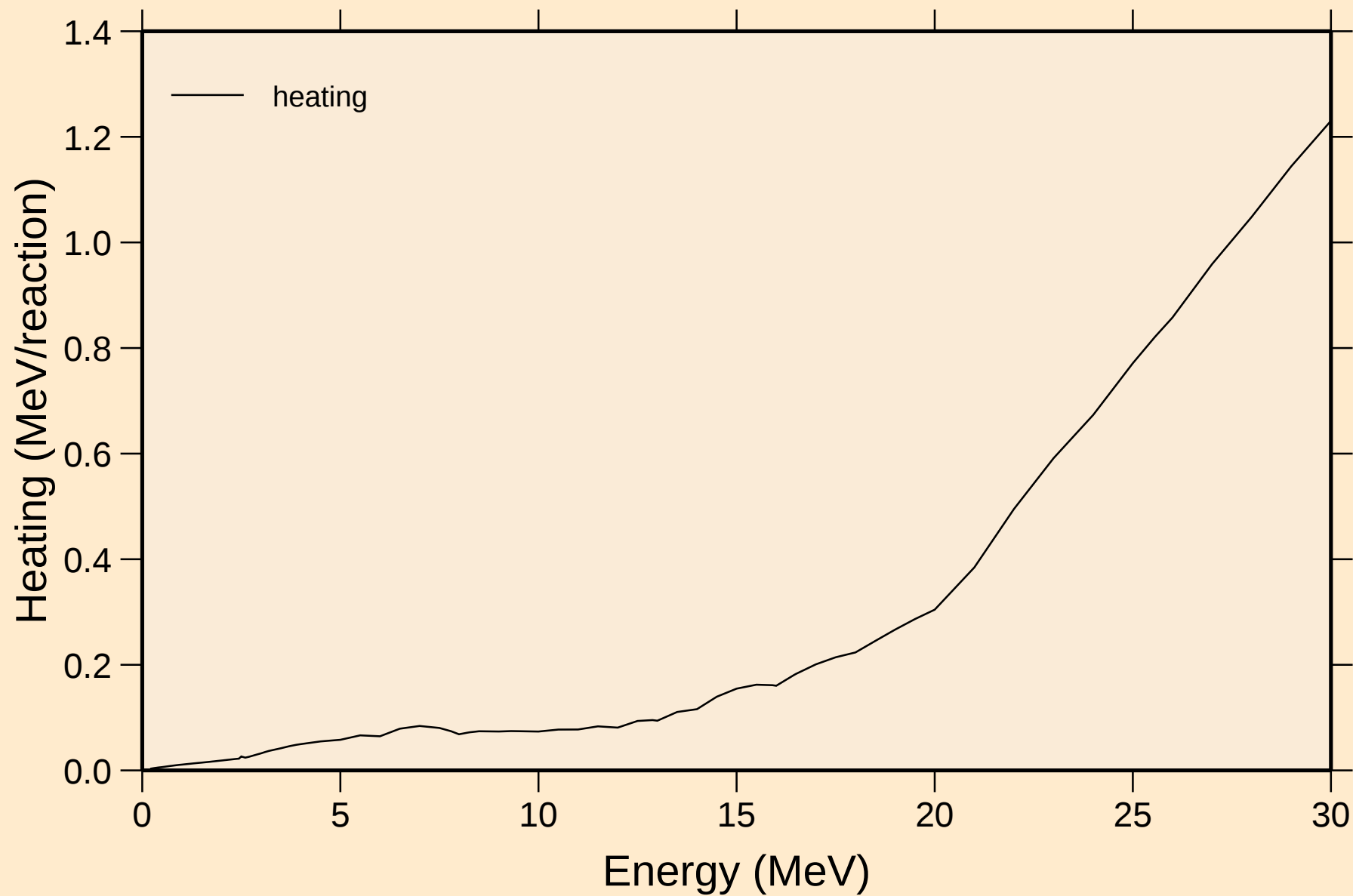
ENDF/B-VII PD-108

Principal cross sections



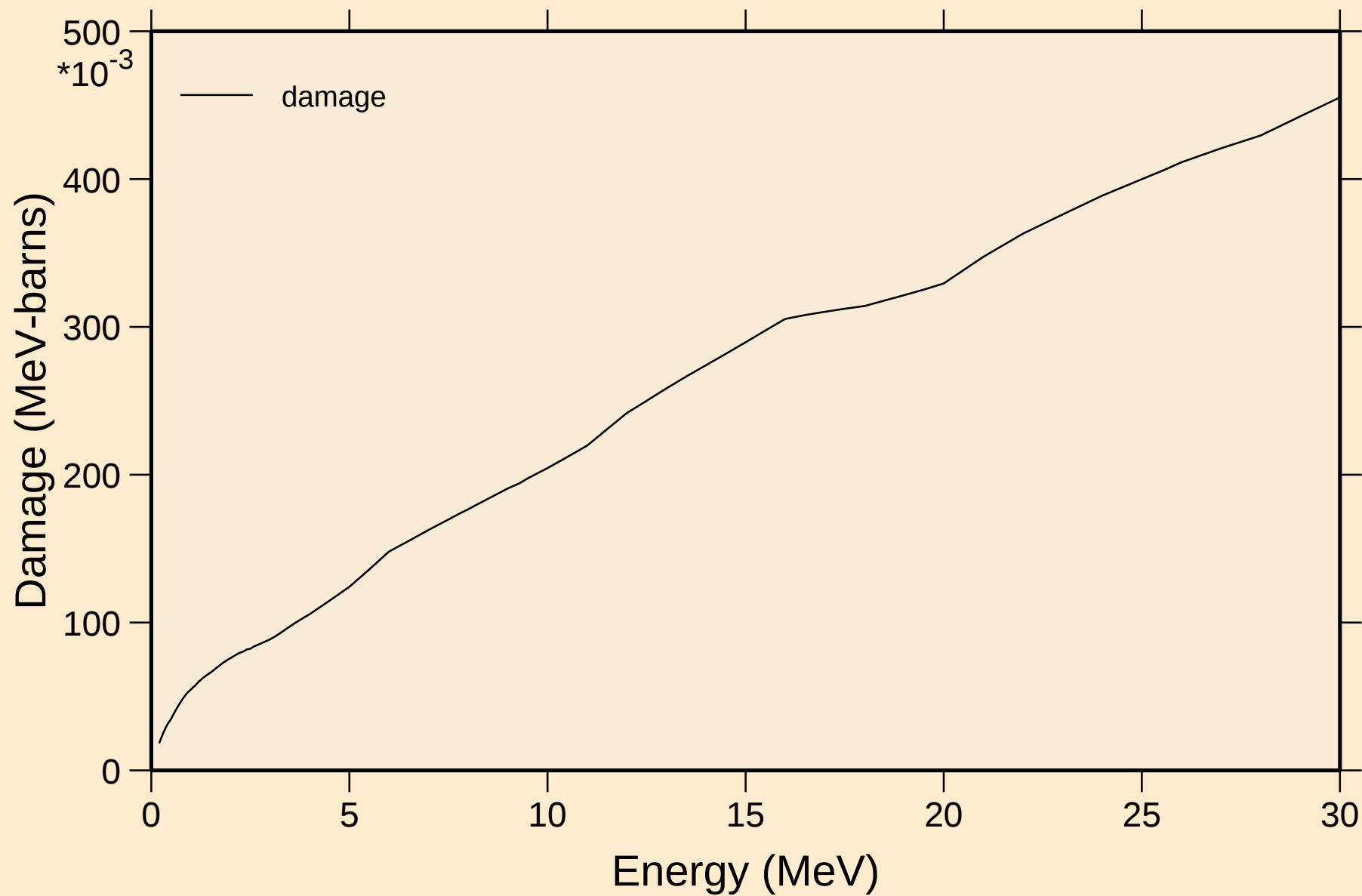
ENDF/B-VII PD-108

Heating

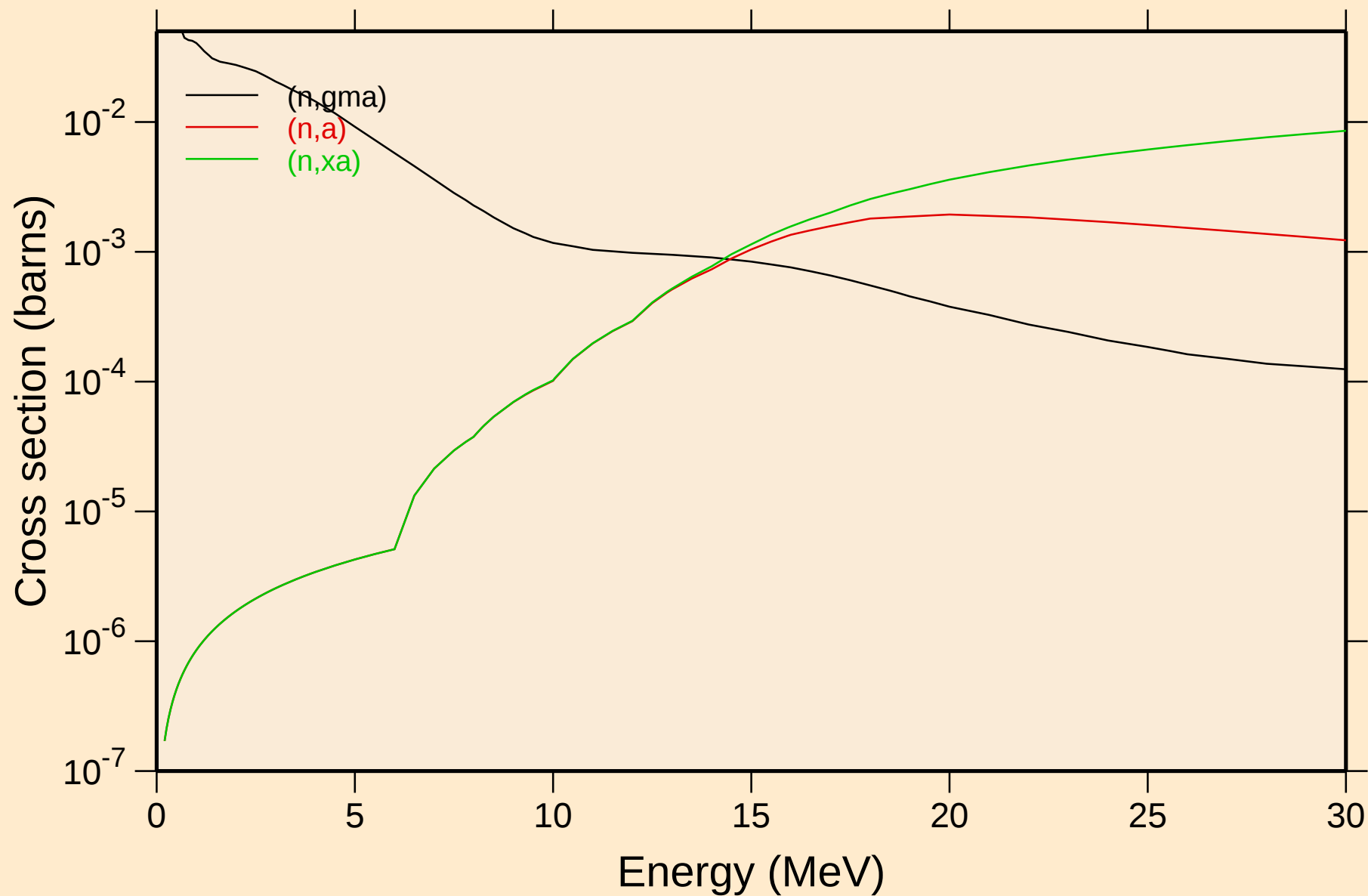


ENDF/B-VII PD-108

Damage

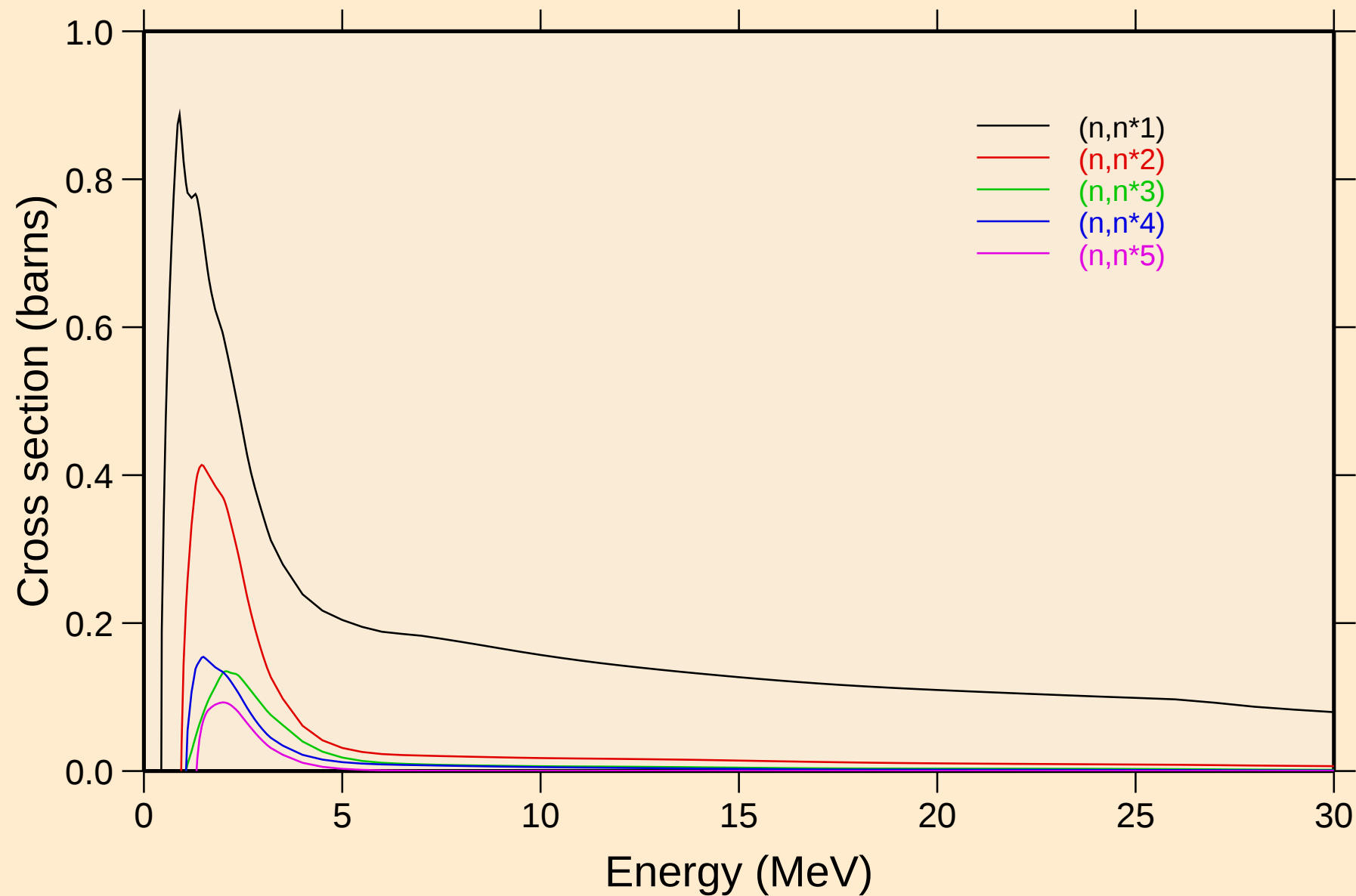


ENDF/B-VII PD-108
Non-threshold reactions



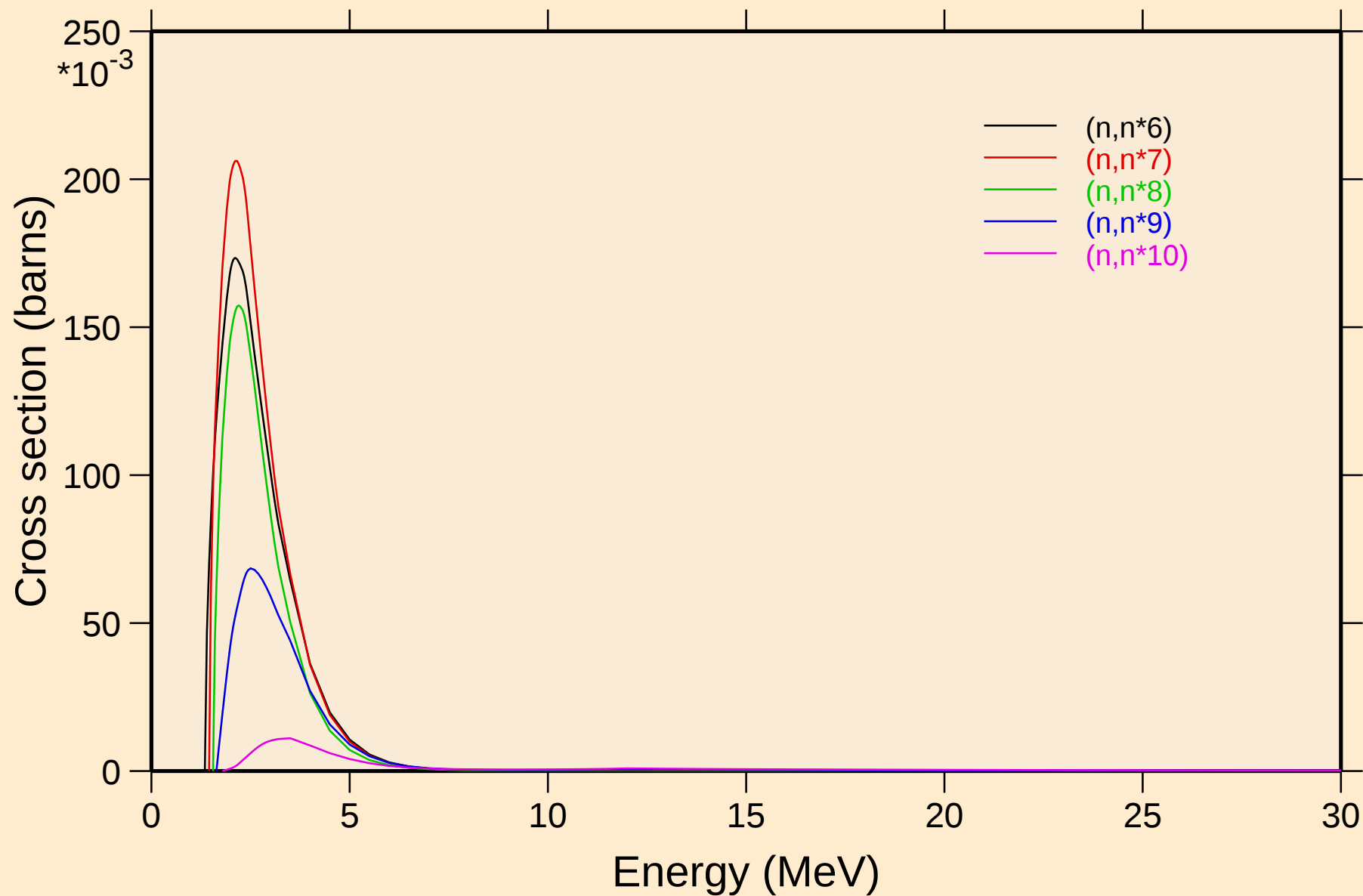
ENDF/B-VII PD-108

Inelastic levels



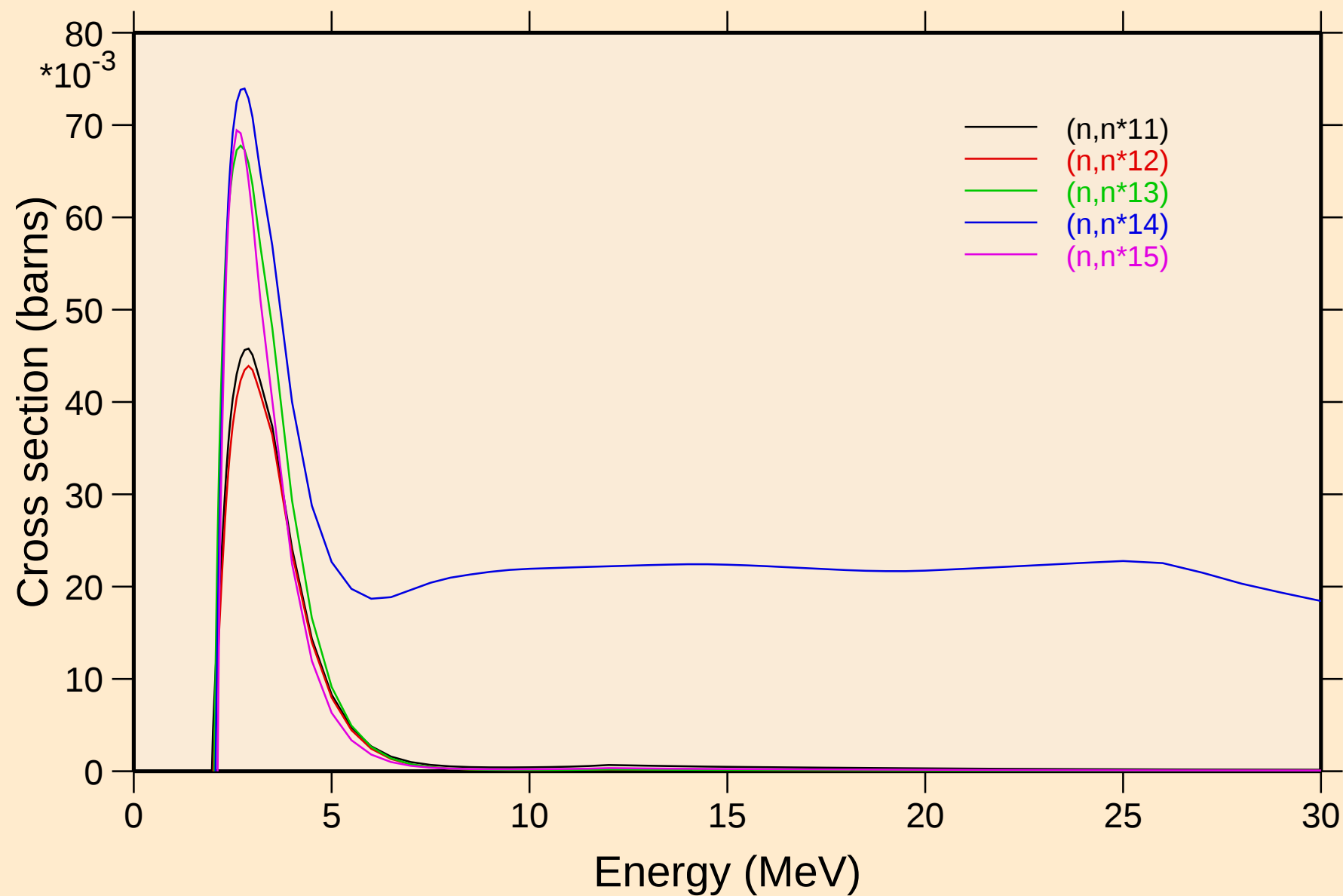
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Inelastic levels



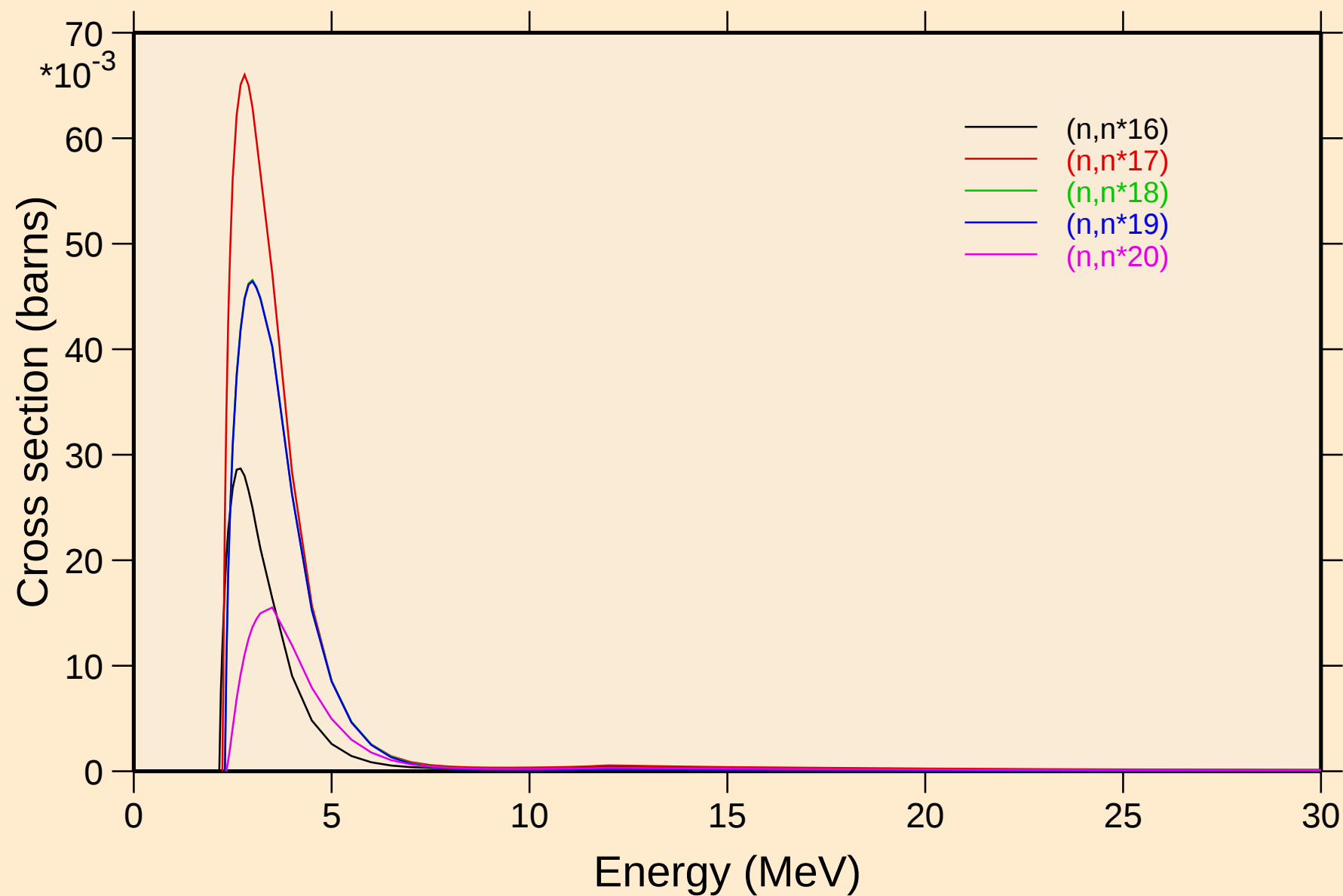
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Inelastic levels



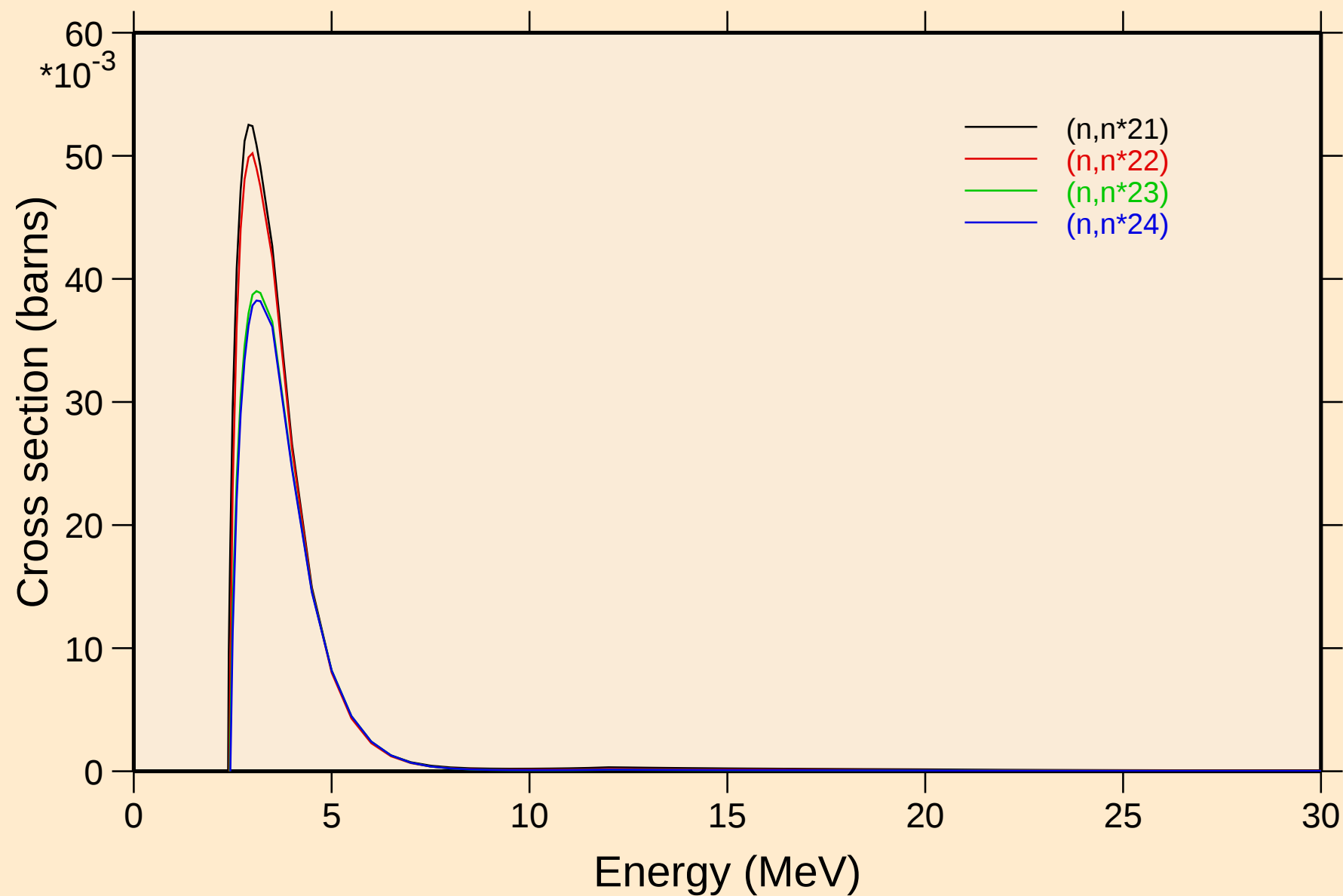
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Inelastic levels



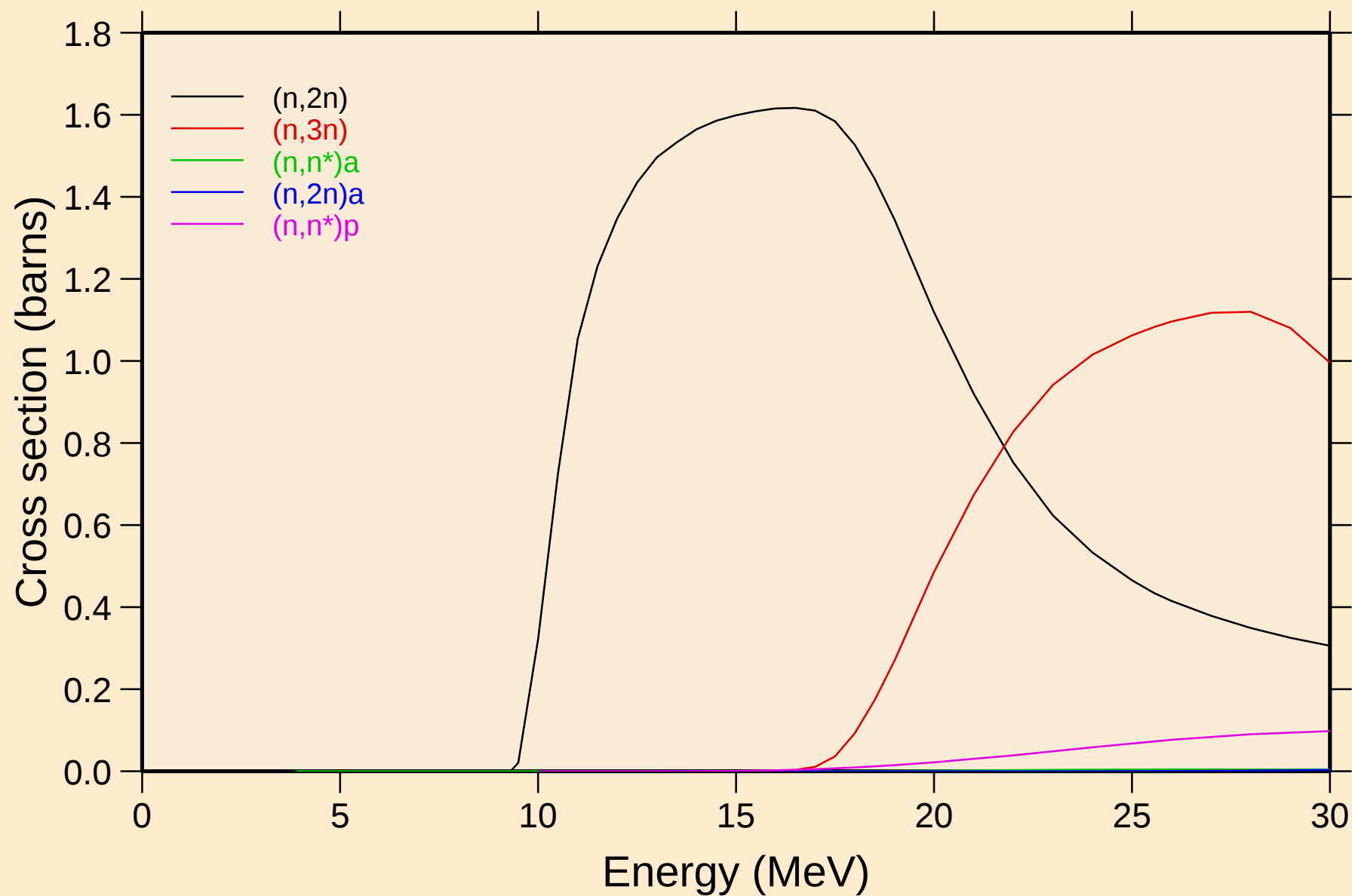
ENDF/B-VII PD-108

Inelastic levels



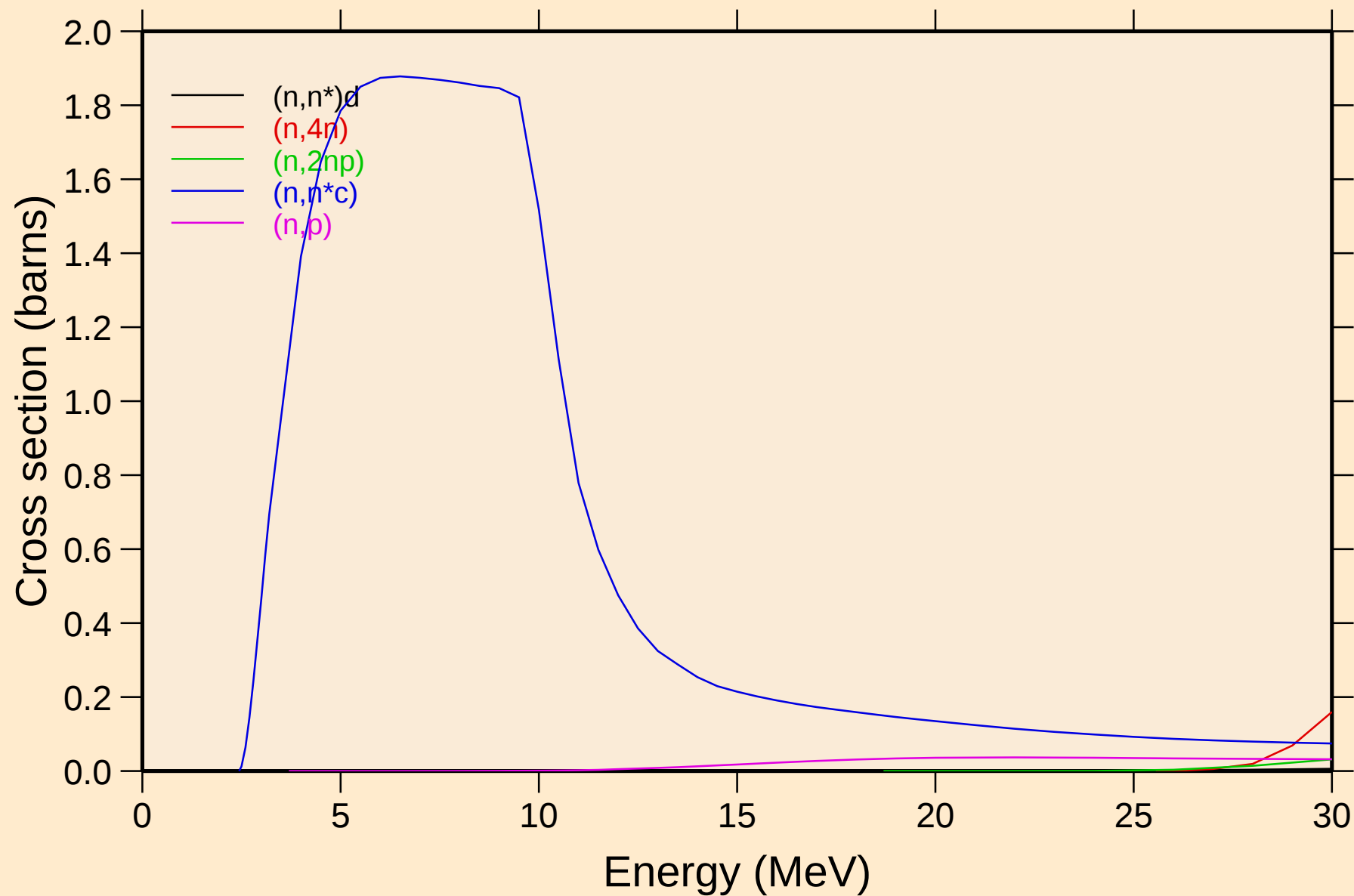
ENDF/B-VII PD-108

Threshold reactions



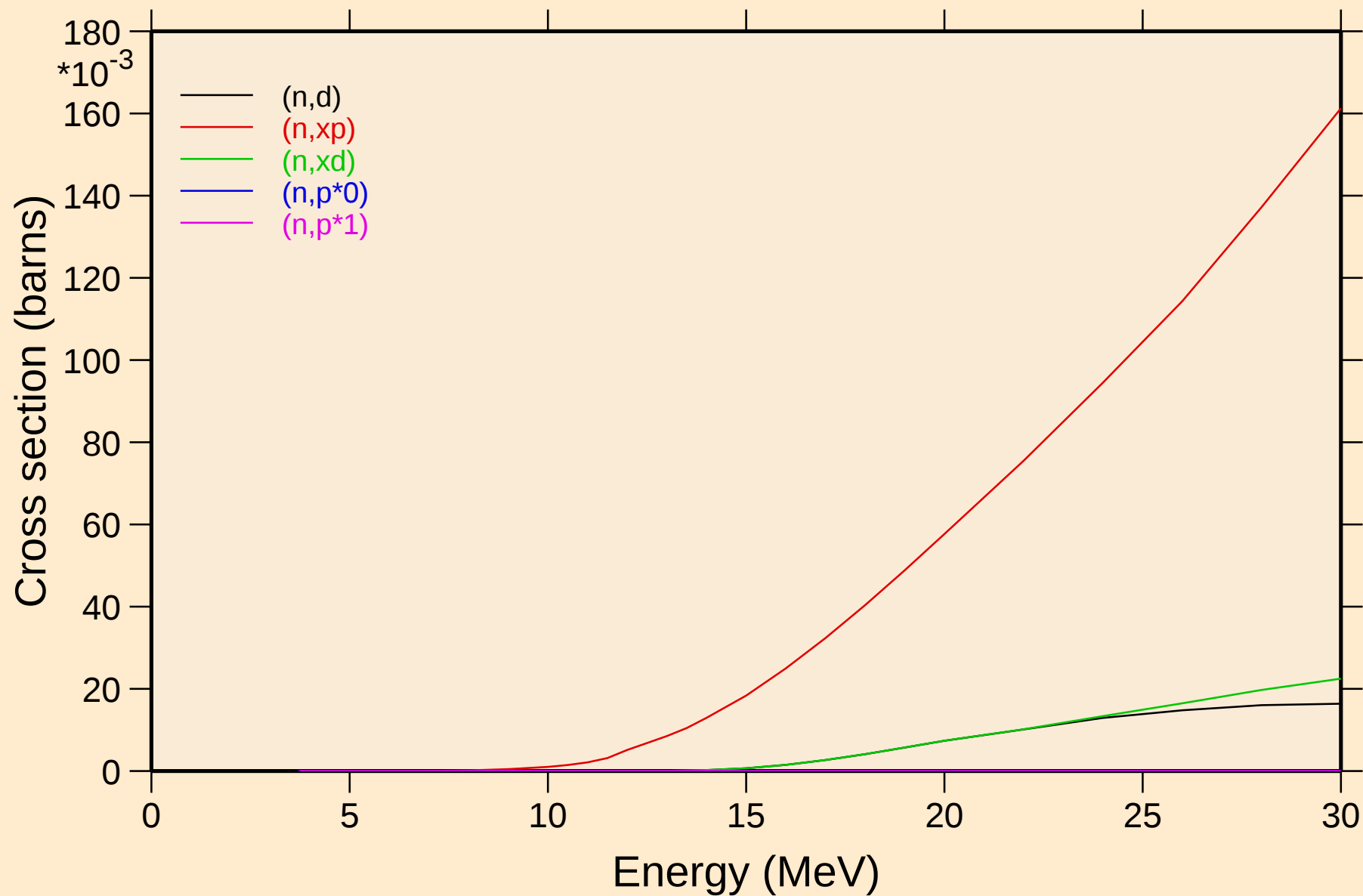
ENDF/B-VII PD-108

Threshold reactions



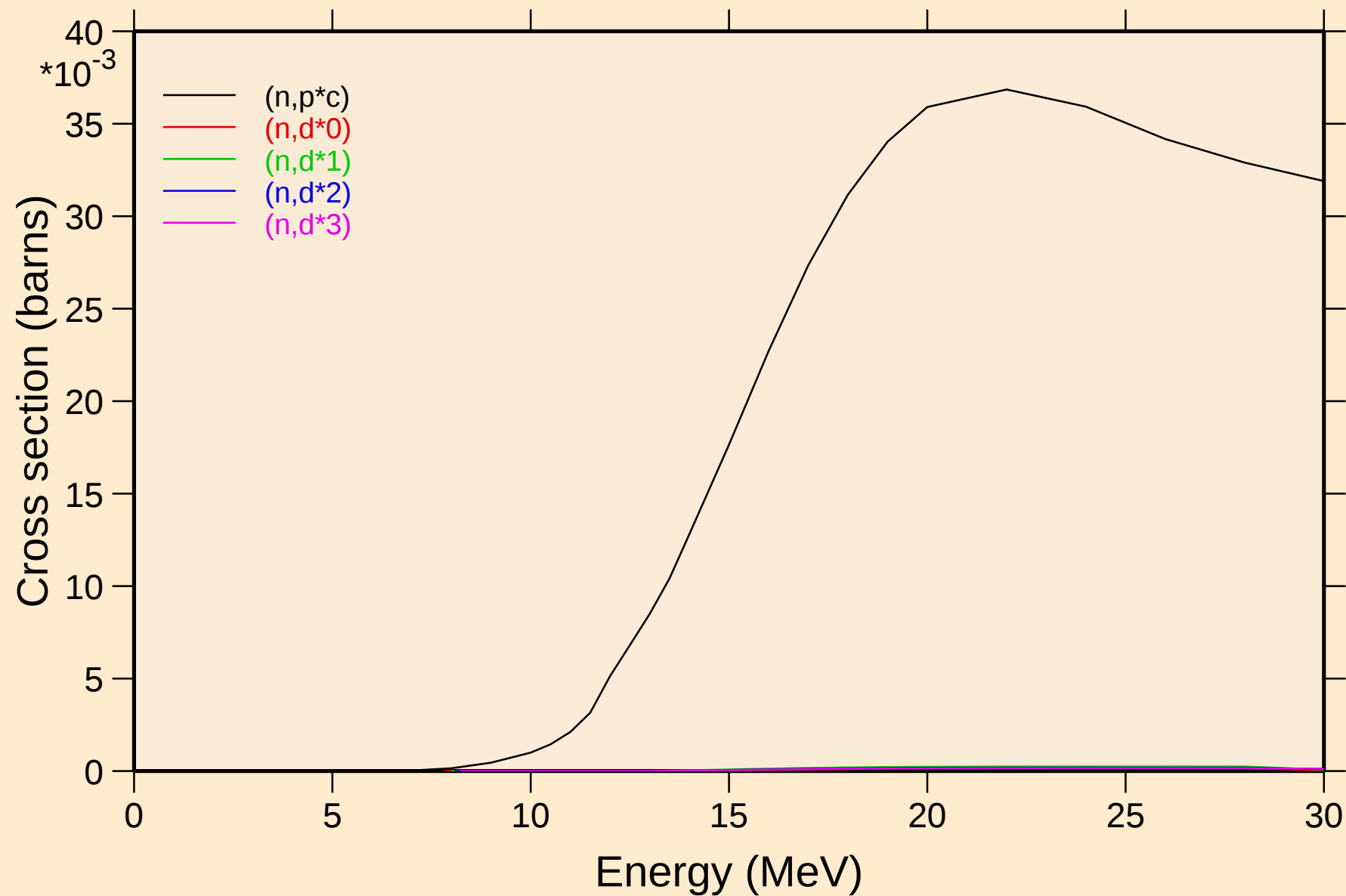
ENDF/B-VII PD-108

Threshold reactions



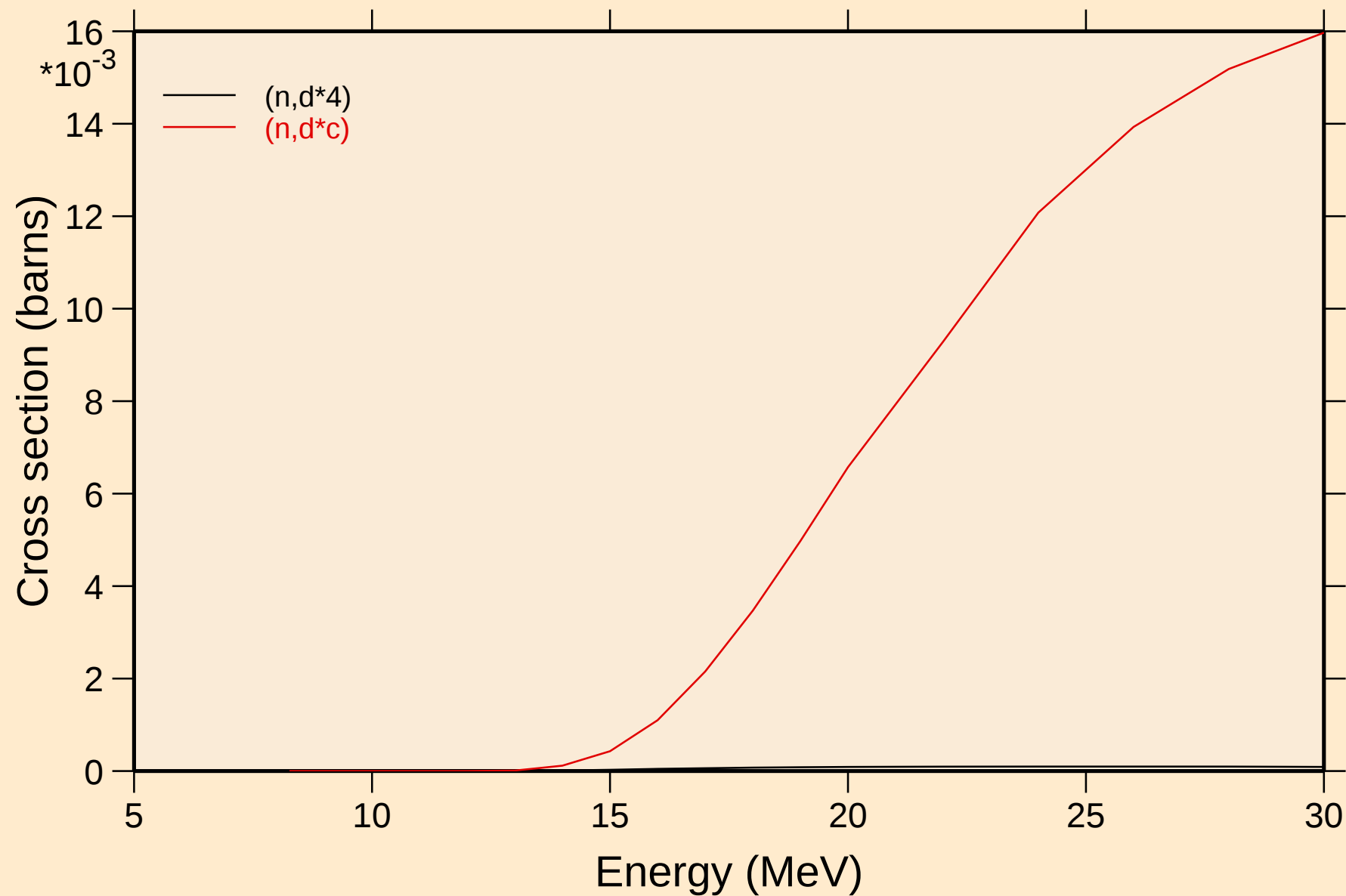
ENDF/B-VII PD-108

Threshold reactions

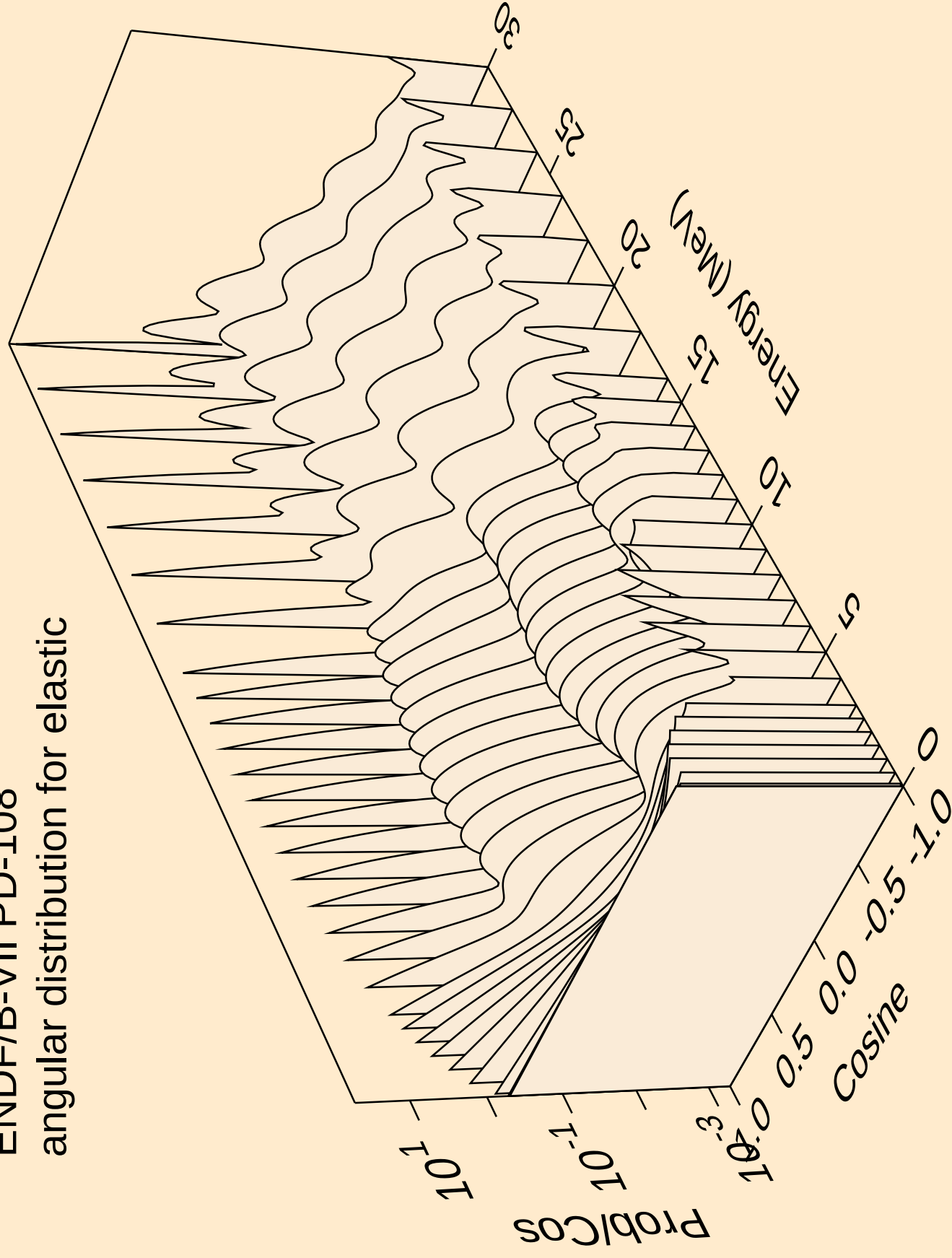


ENDF/B-VII PD-108

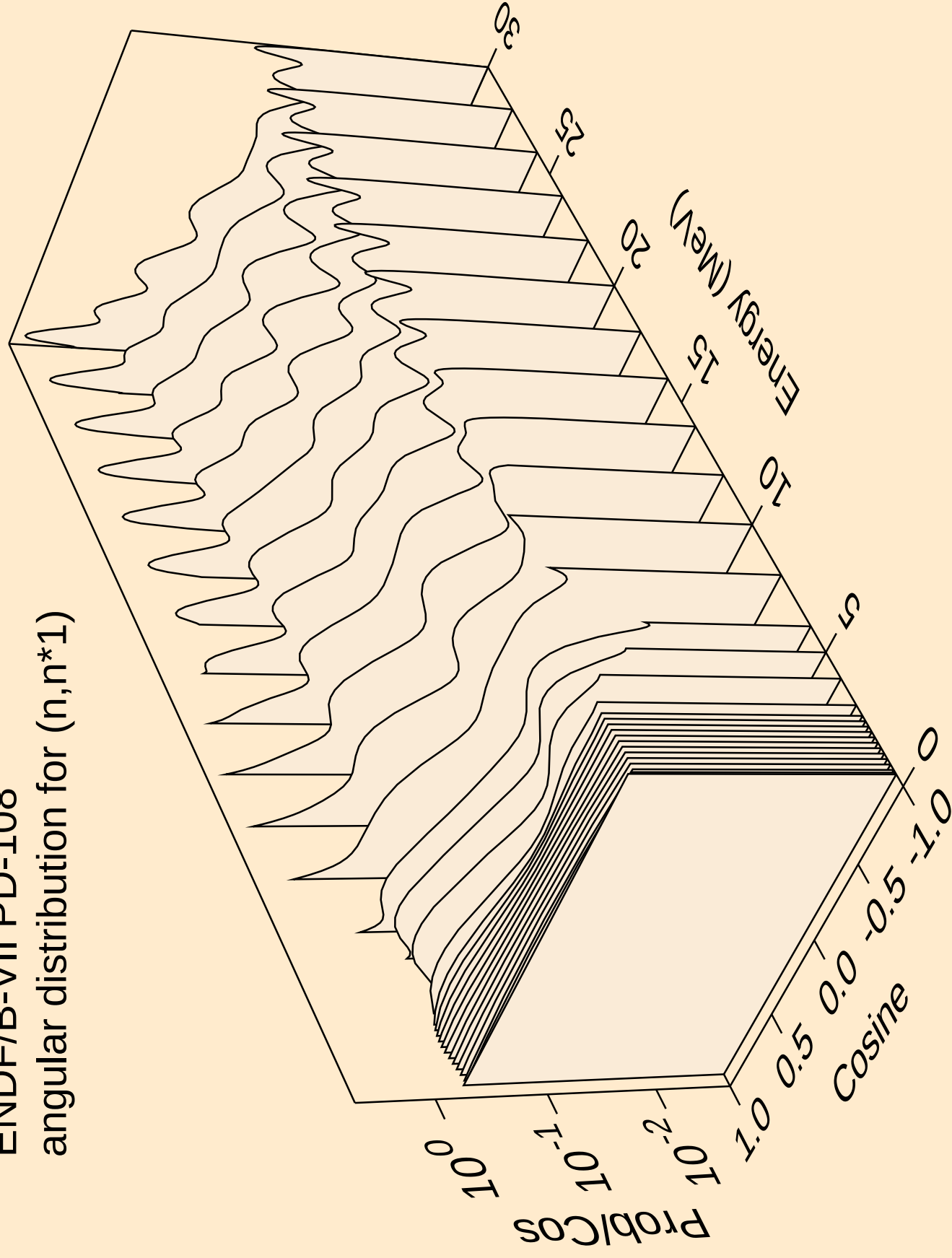
Threshold reactions



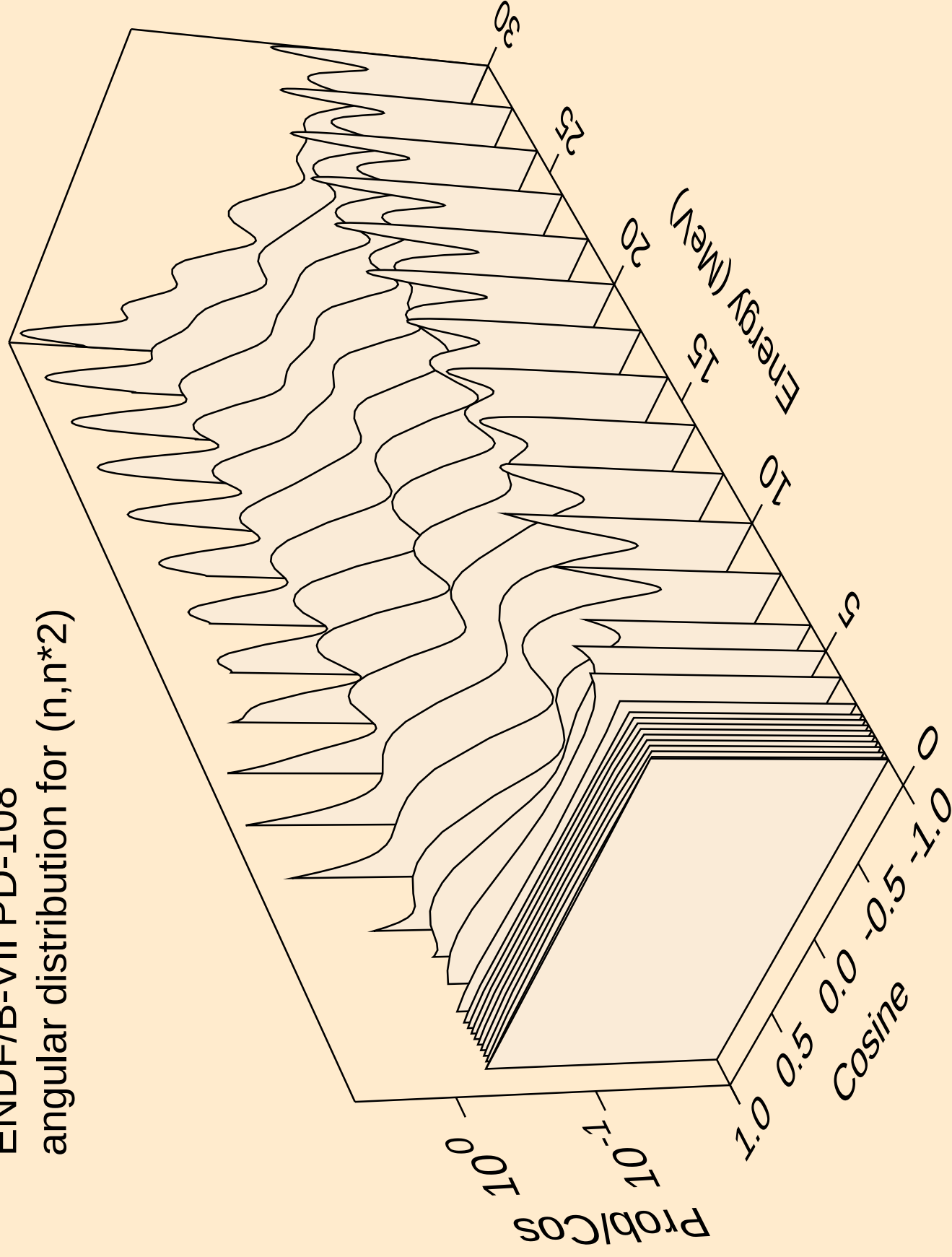
ENDF/B-VII PD-108
angular distribution for elastic



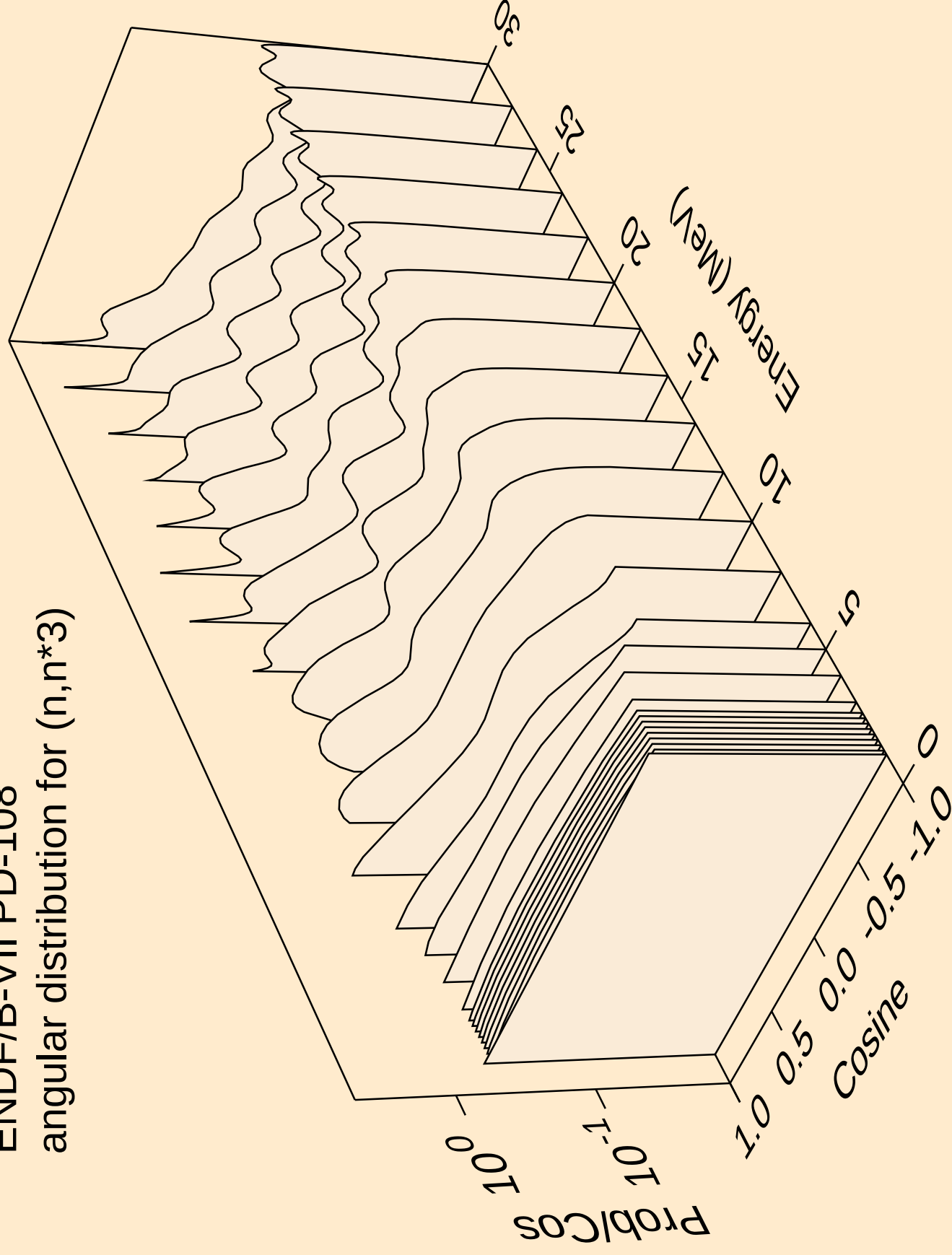
ENDF/B-VII PD-108
angular distribution for (n,n*1)



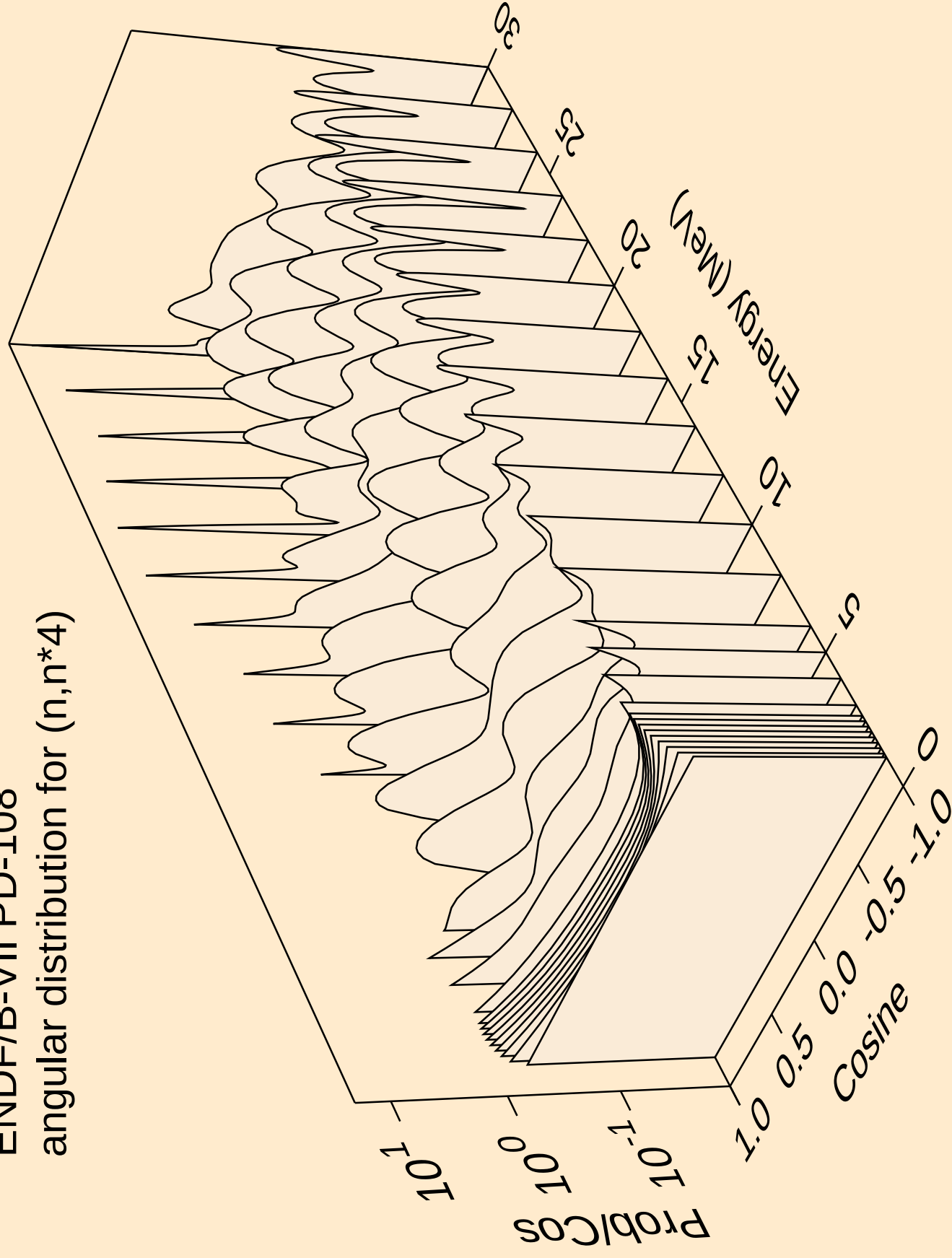
ENDF/B-VII PD-108
angular distribution for (n,n*2)



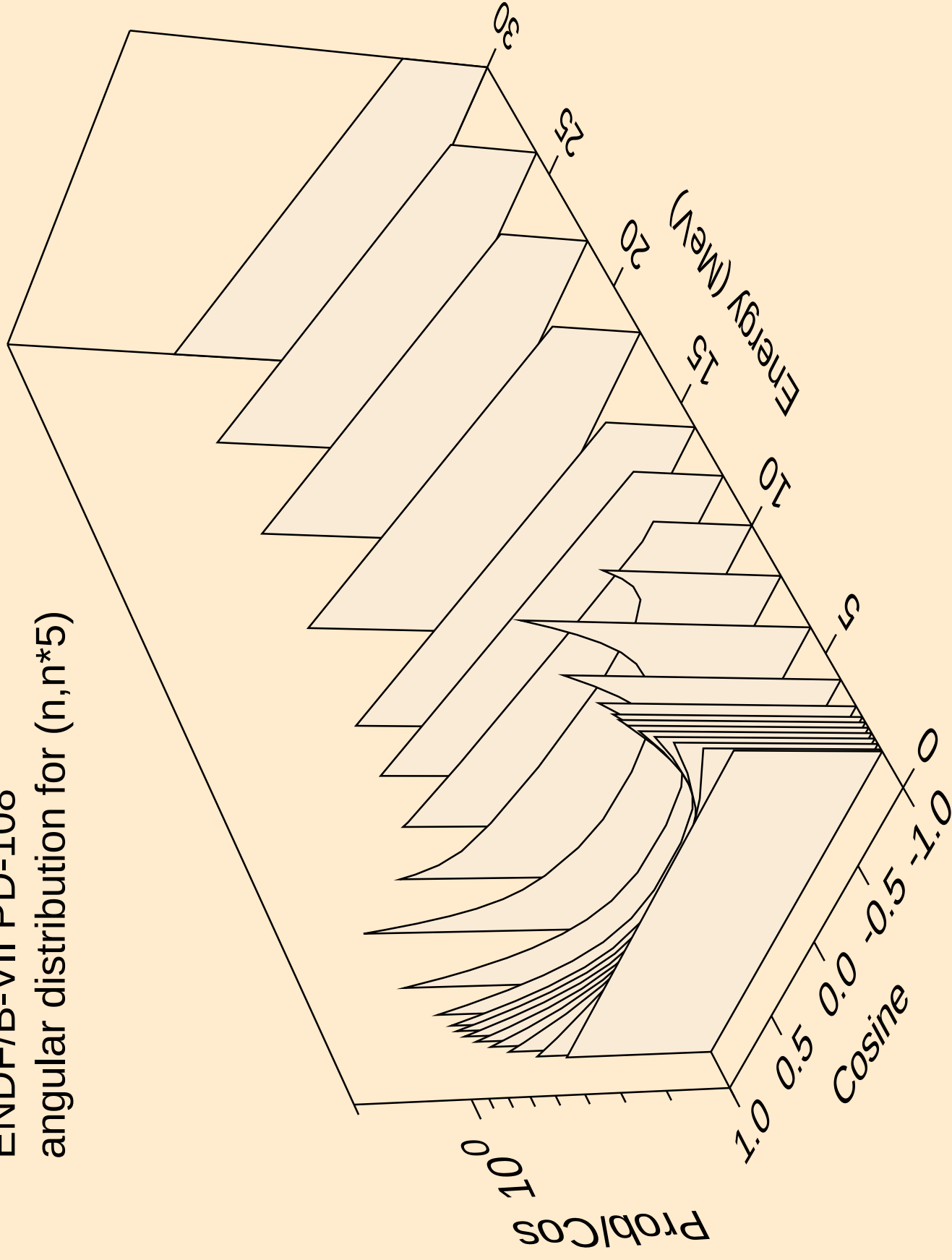
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angular distribution for (n,n*3)



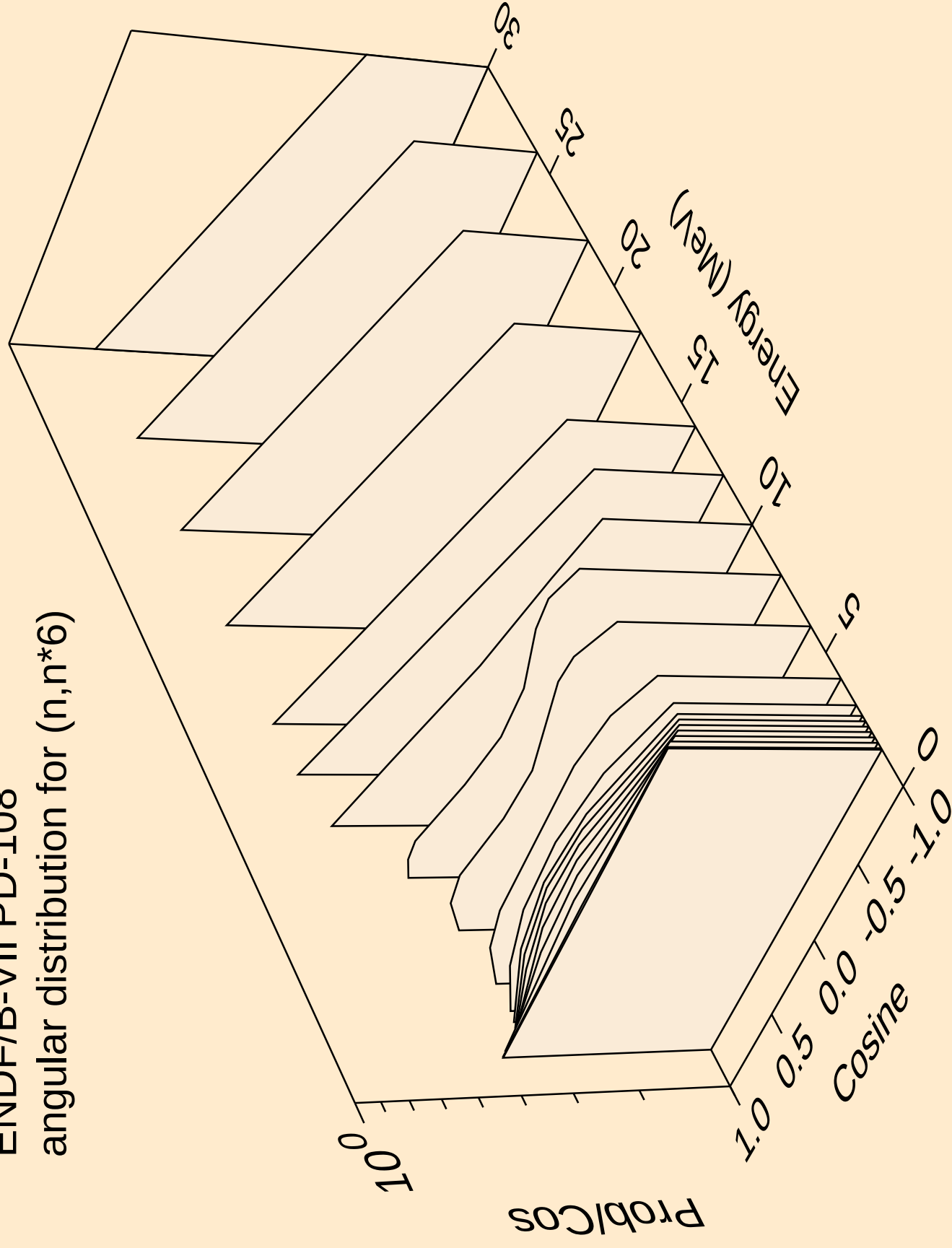
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angular distribution for (n,n*4)



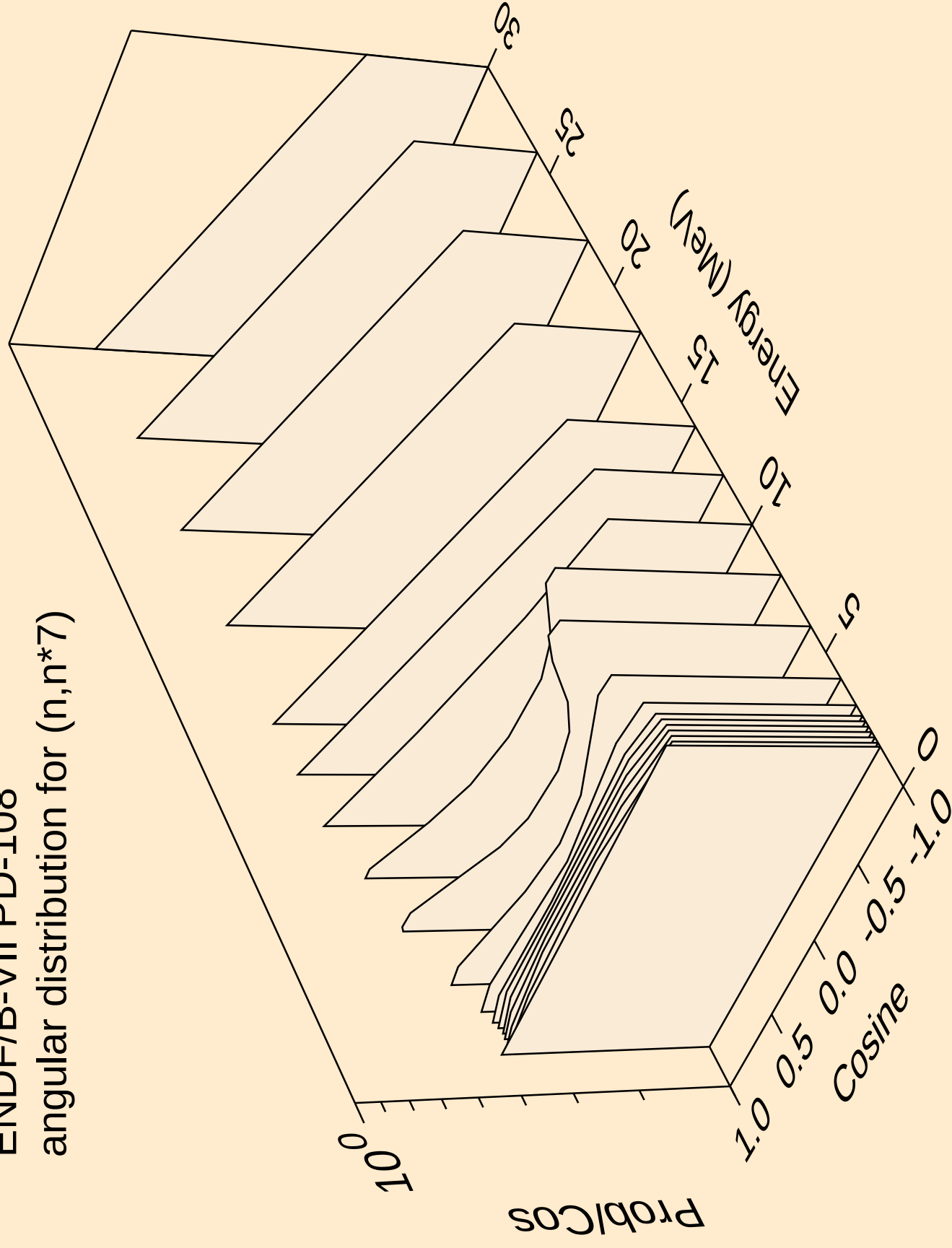
ENDF/B-VII PD-108
angular distribution for (n,n*5)



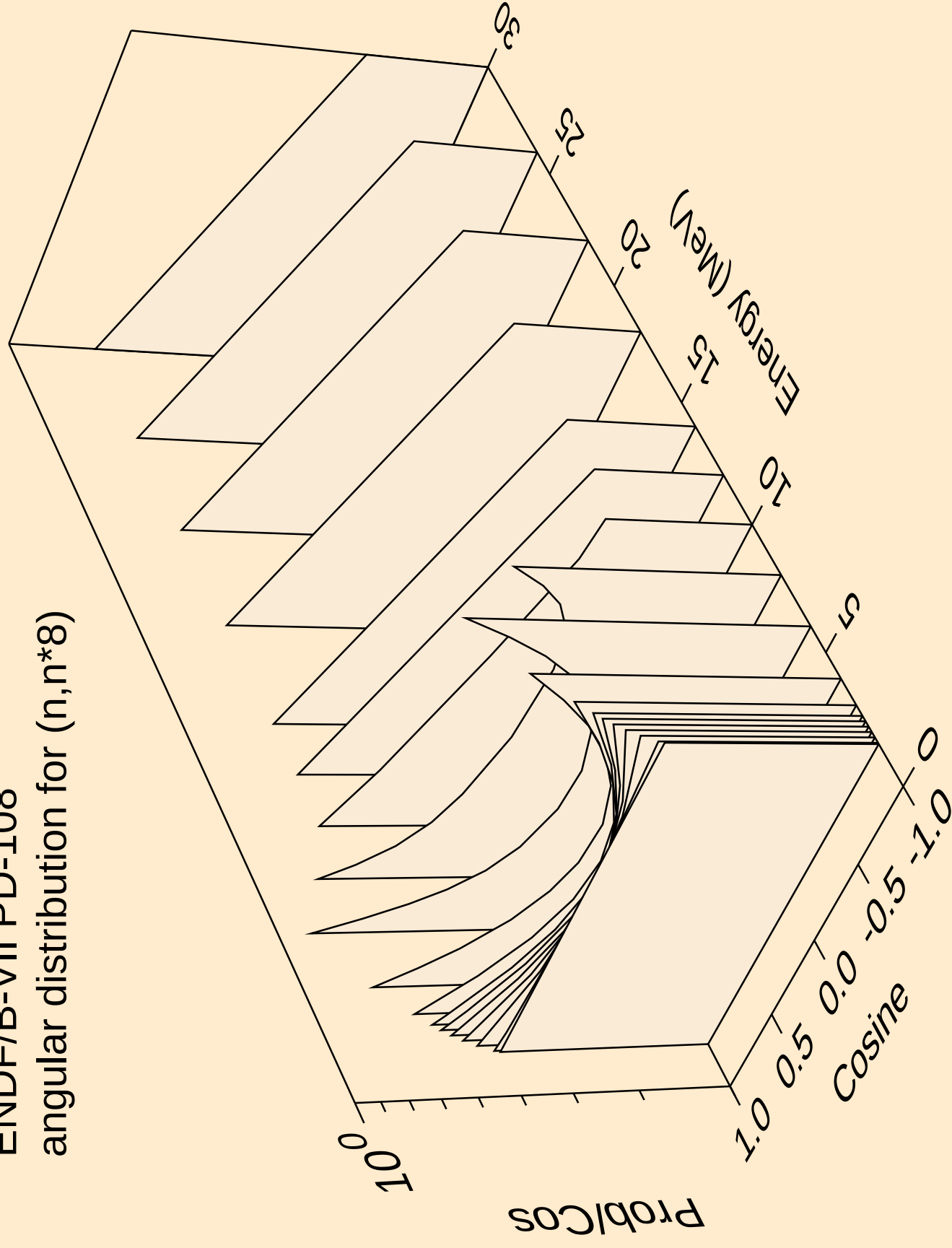
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angular distribution for (n,n*6)



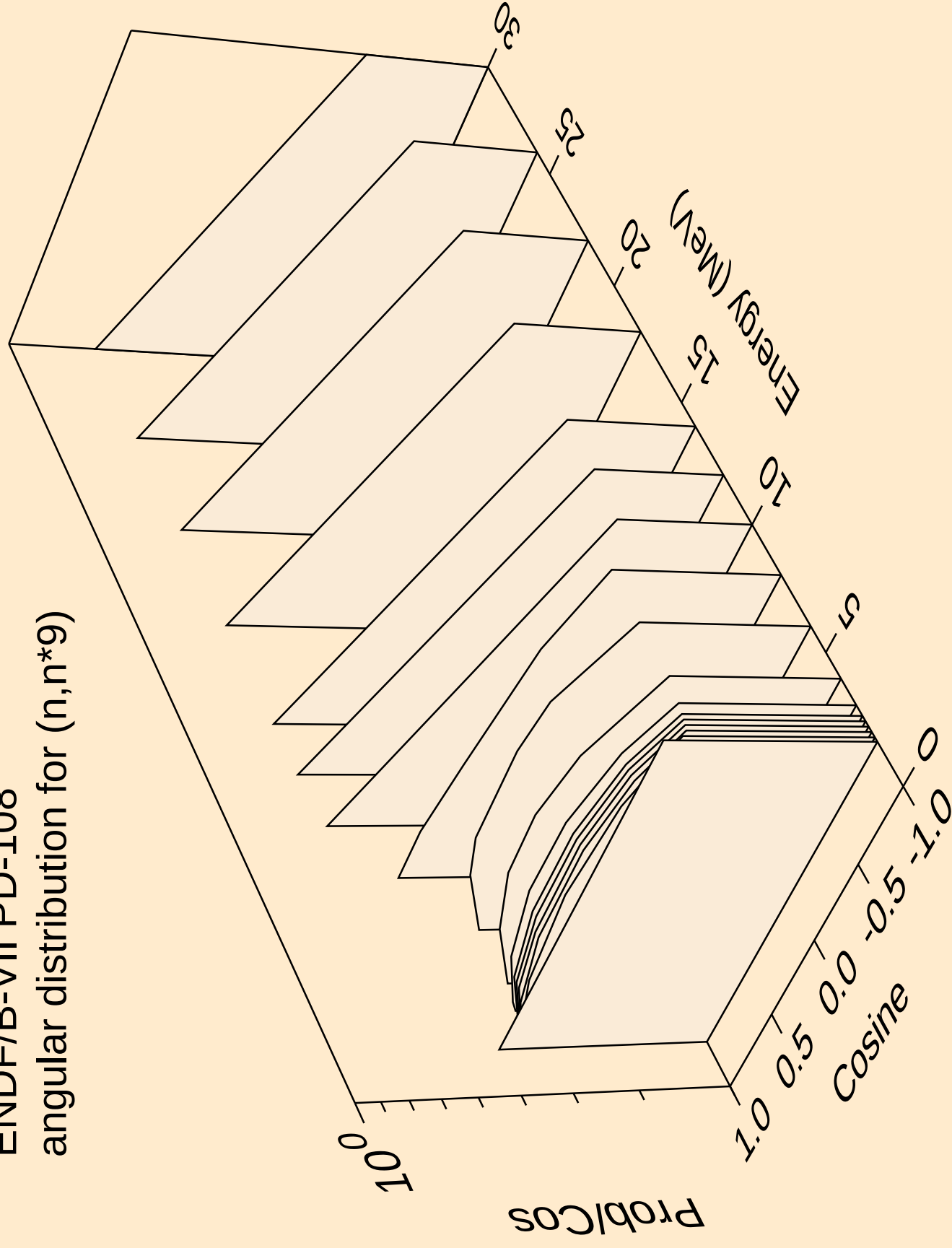
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angular distribution for (n,n*7)



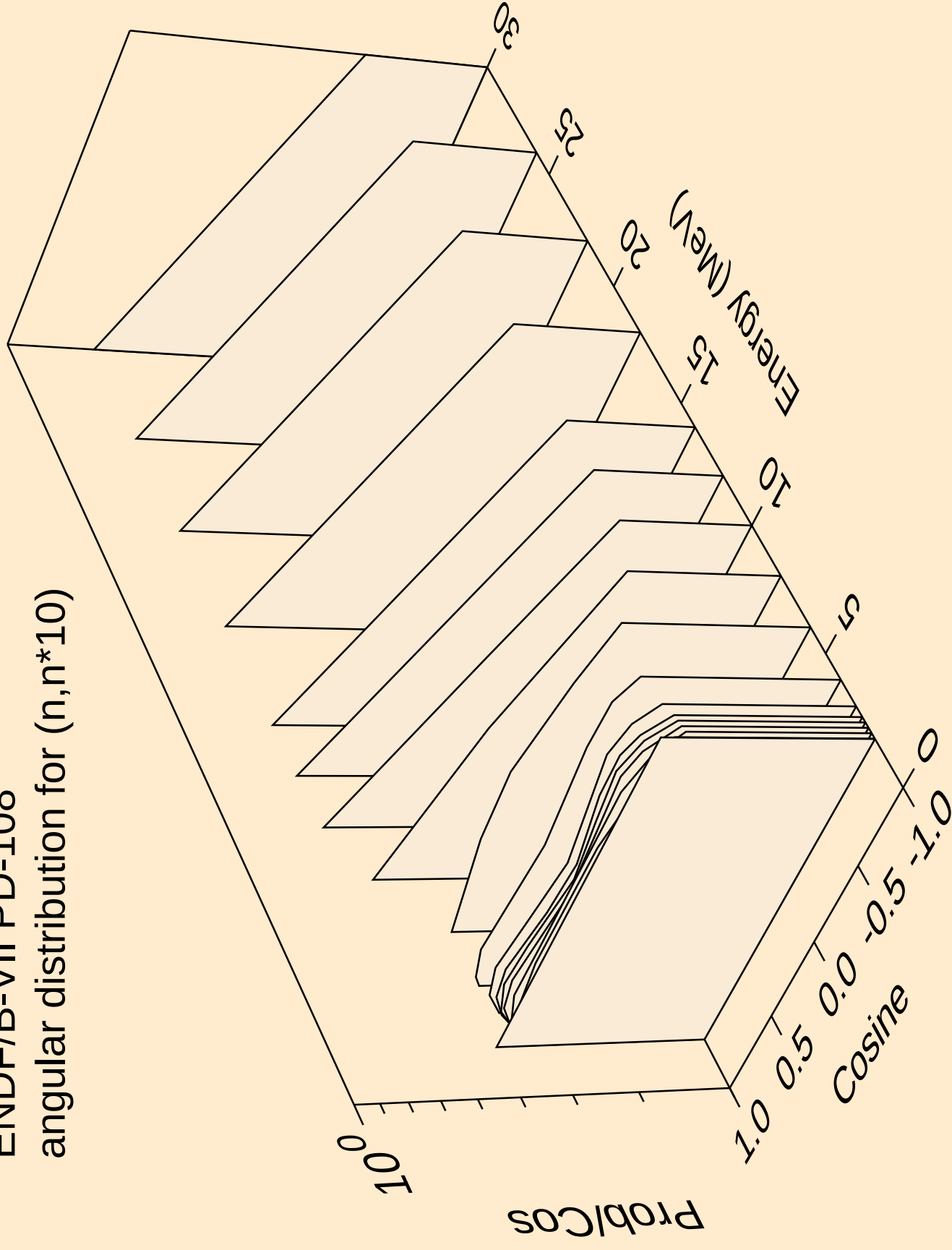
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angular distribution for (n,n*8)



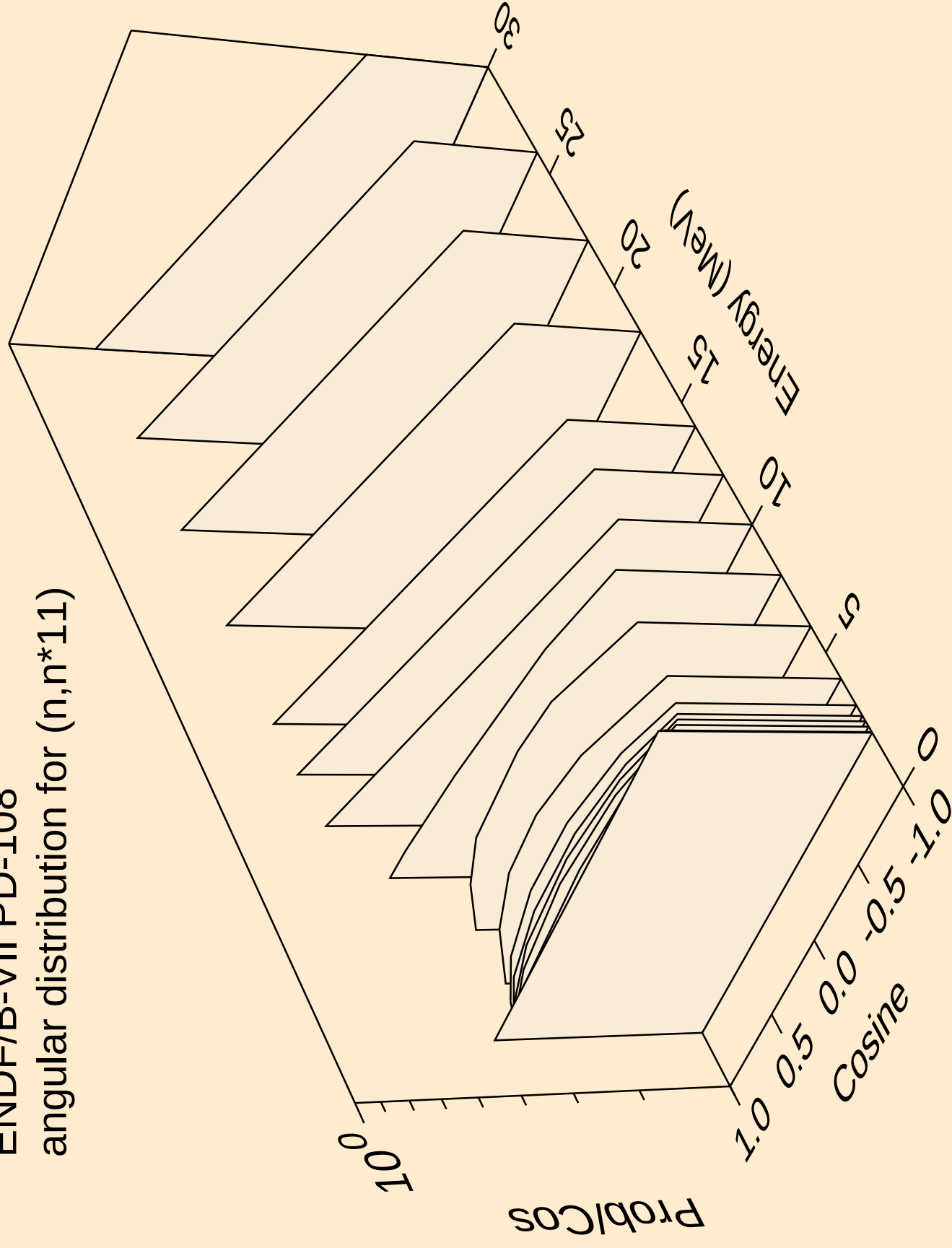
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angular distribution for (n,n*9)



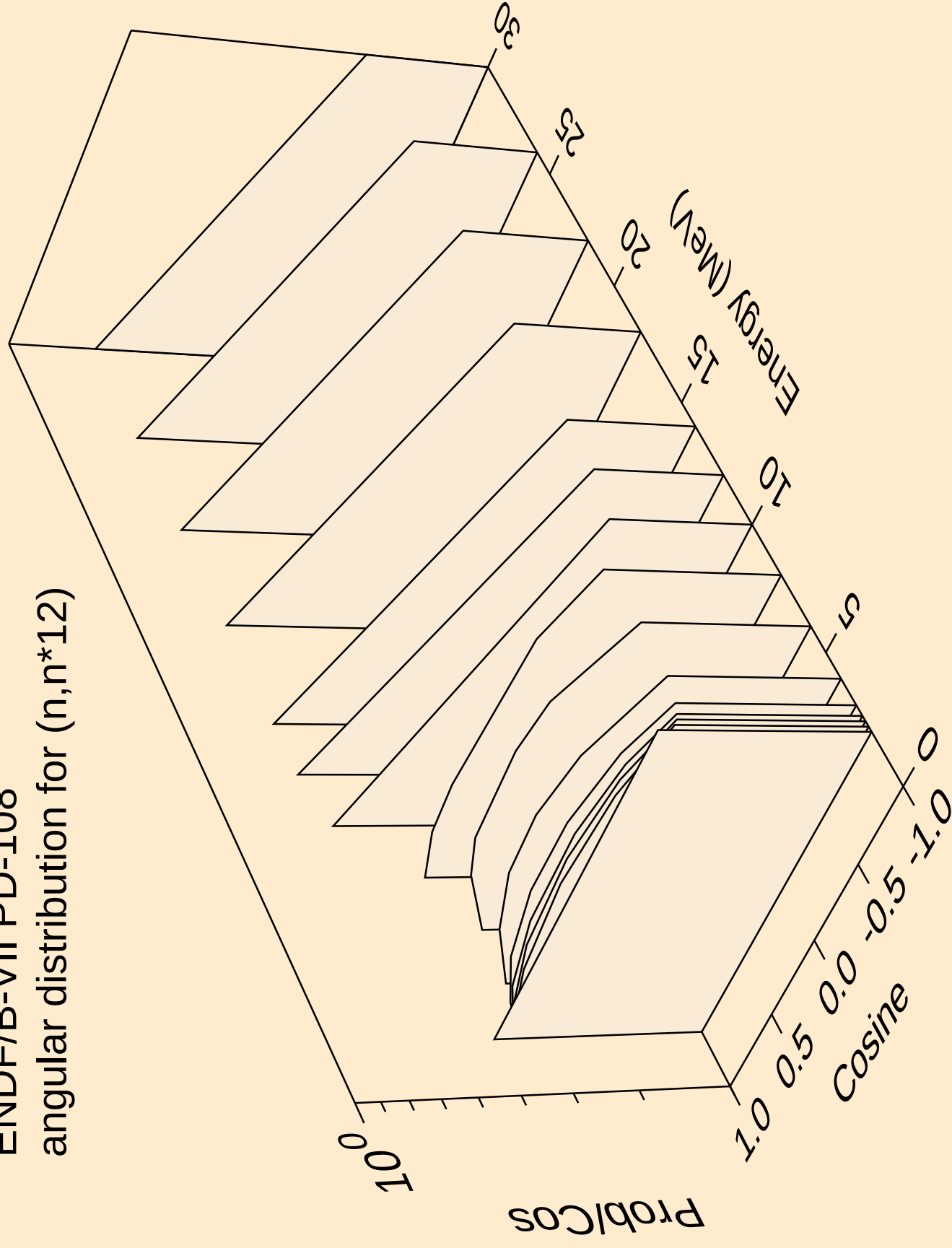
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angular distribution for (n,n*10)



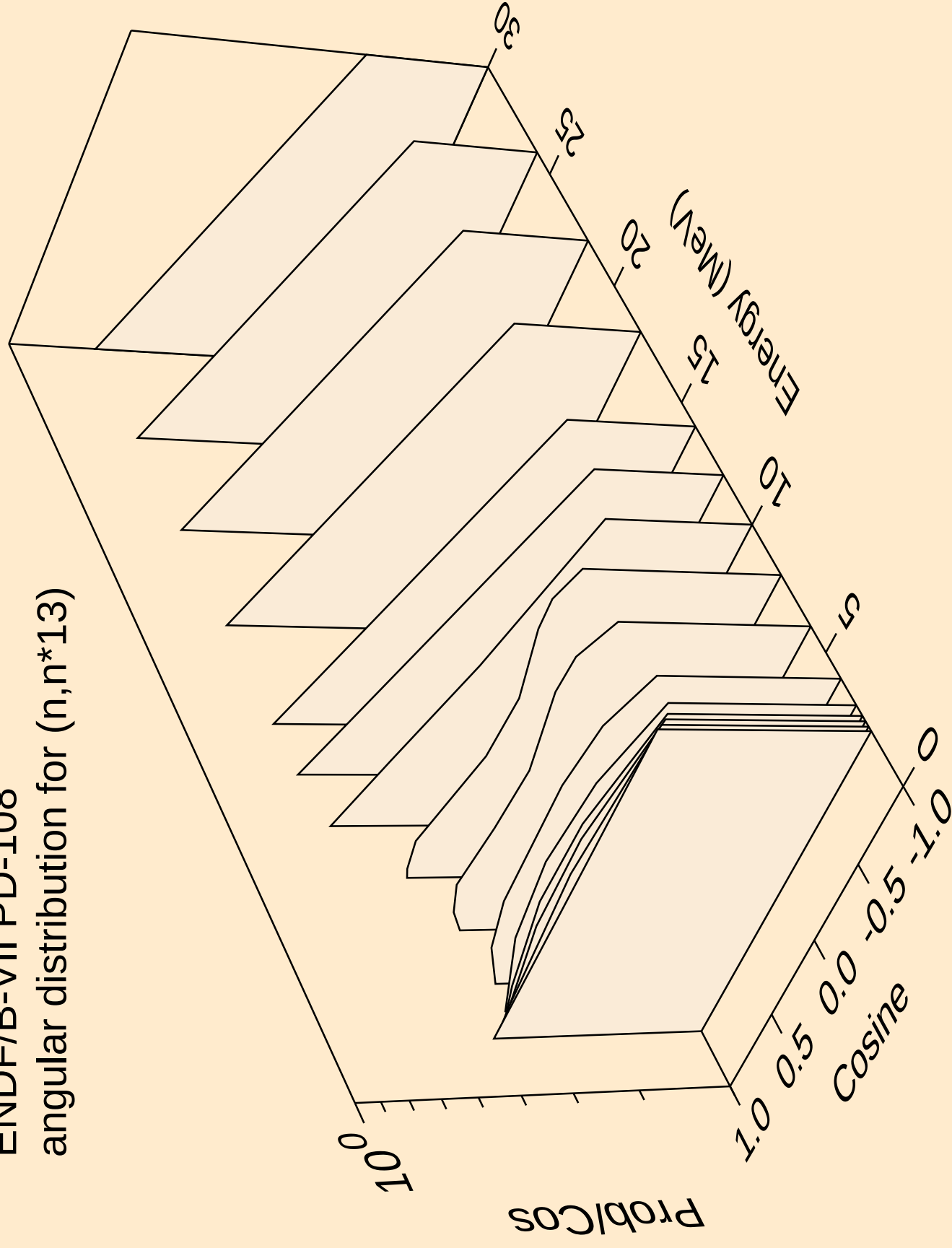
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angular distribution for (n,n*11)



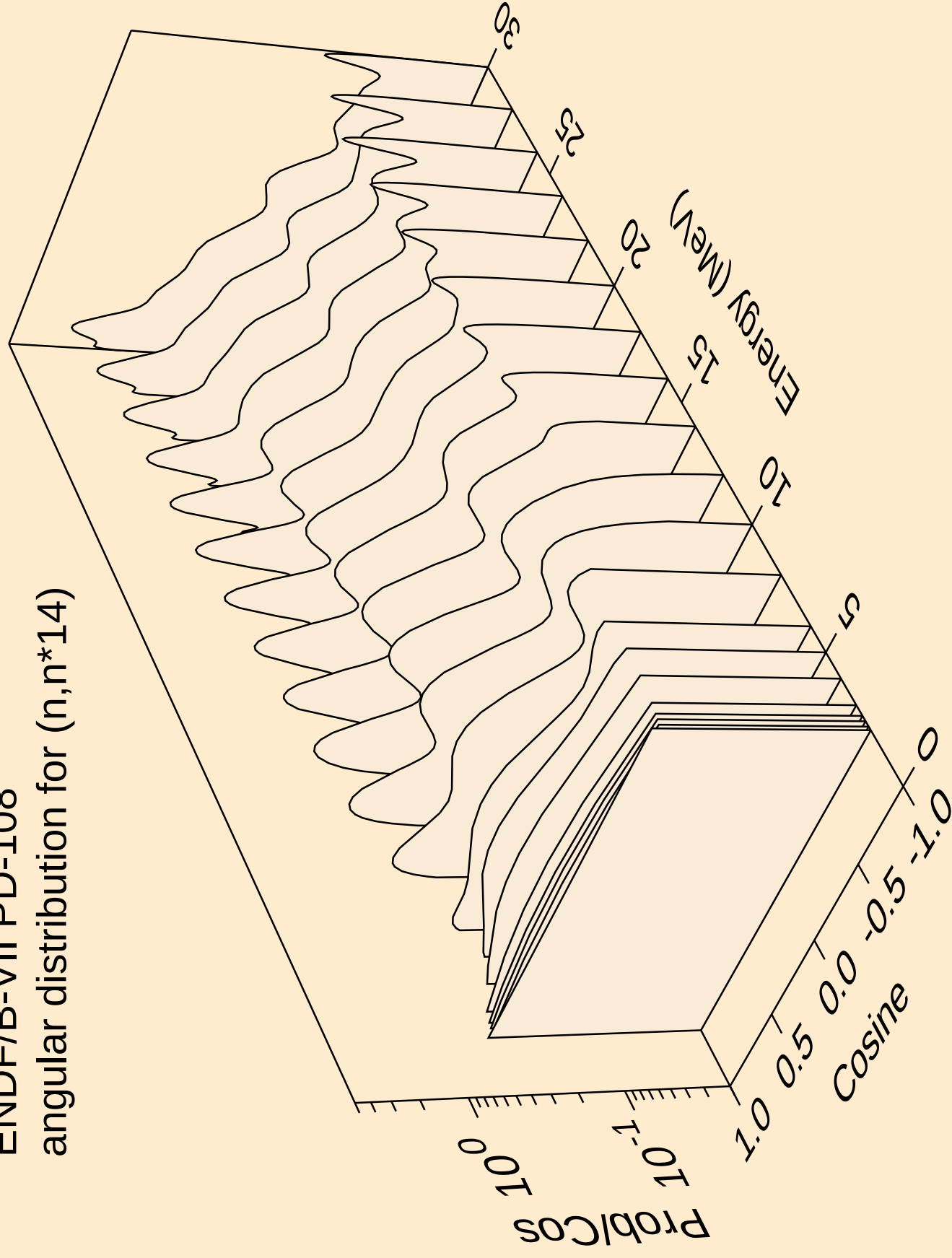
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angular distribution for (n,n*12)



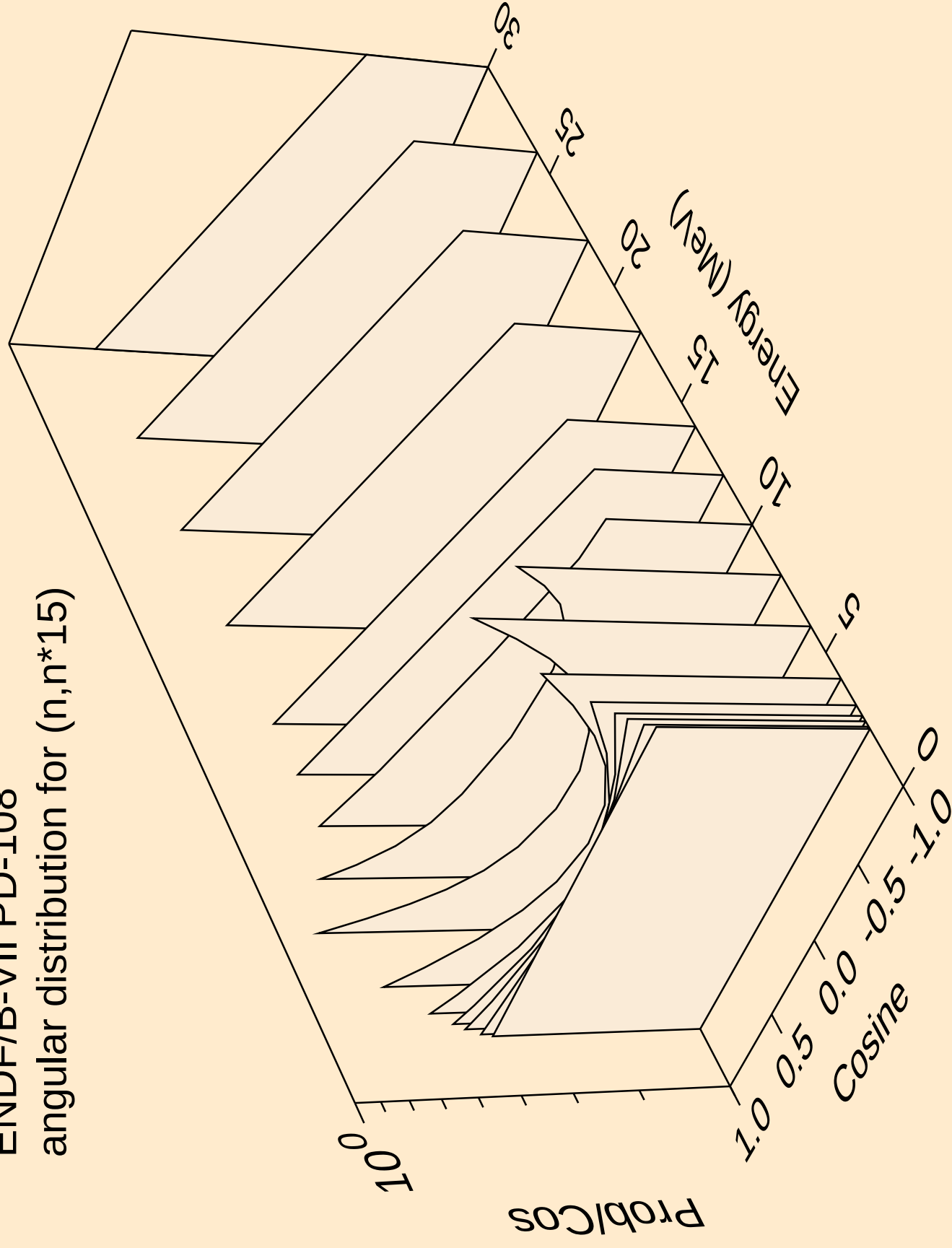
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angular distribution for (n,n*13)



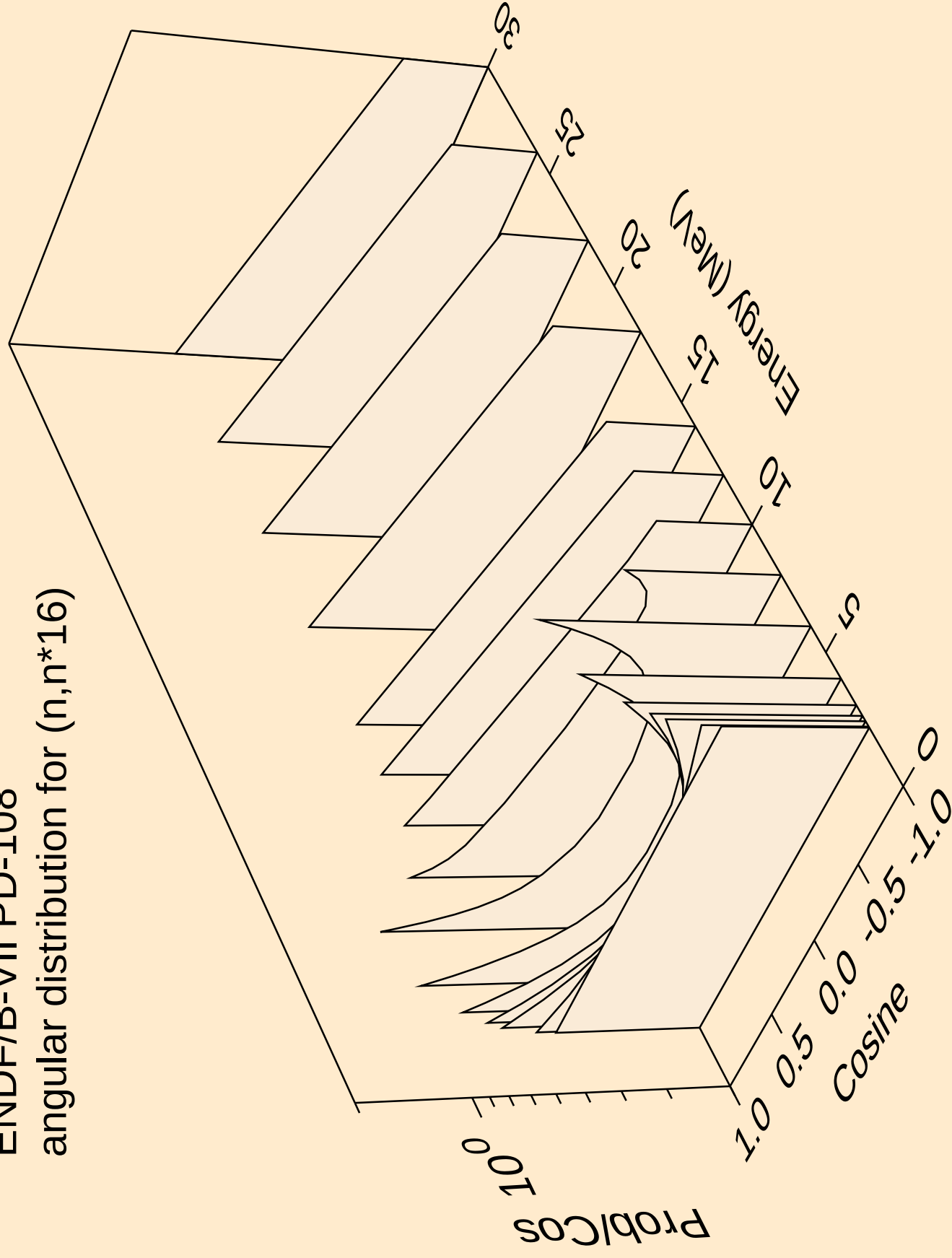
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angular distribution for (n,n*14)



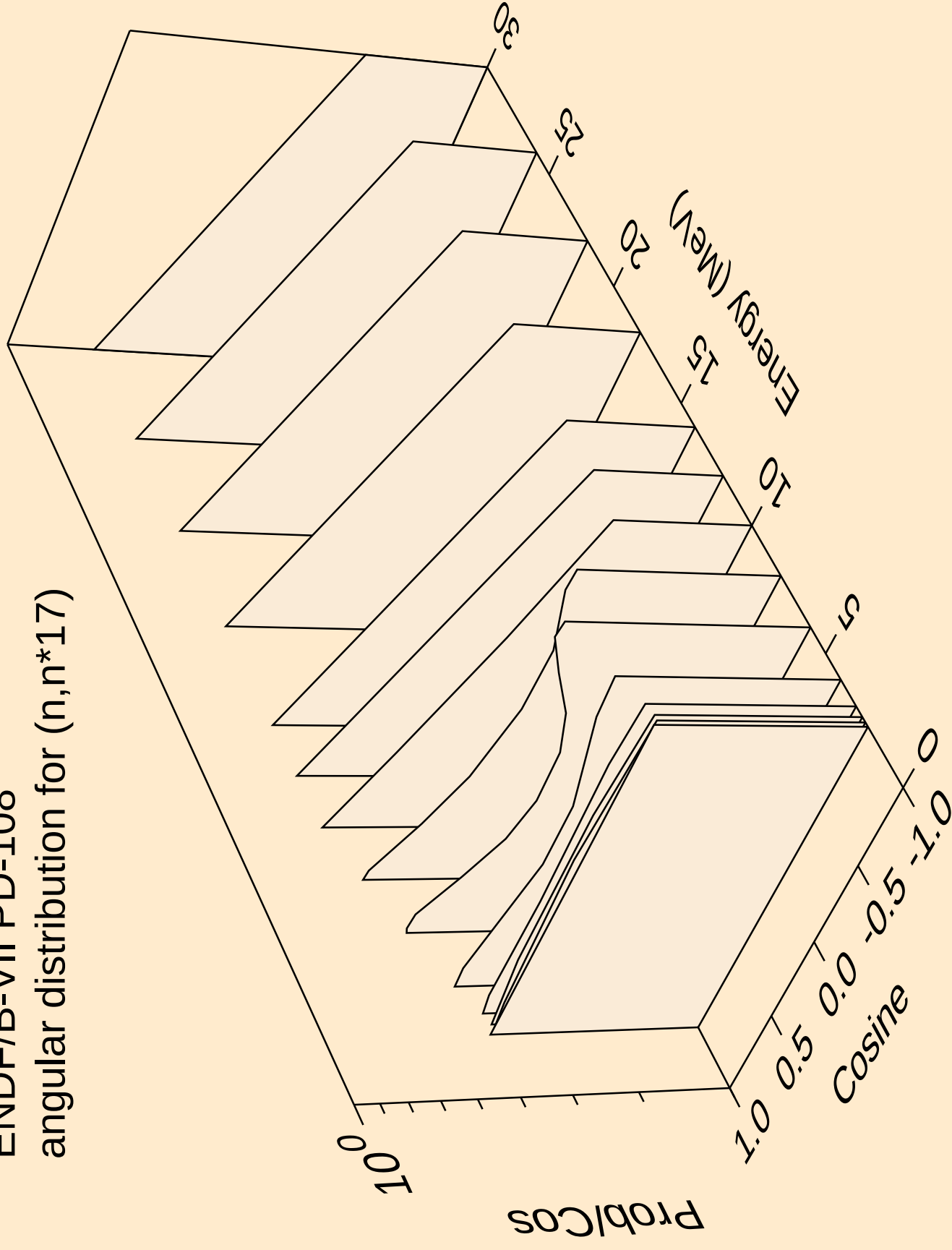
ENDF/B-VII PD-108
angular distribution for (n,n*15)



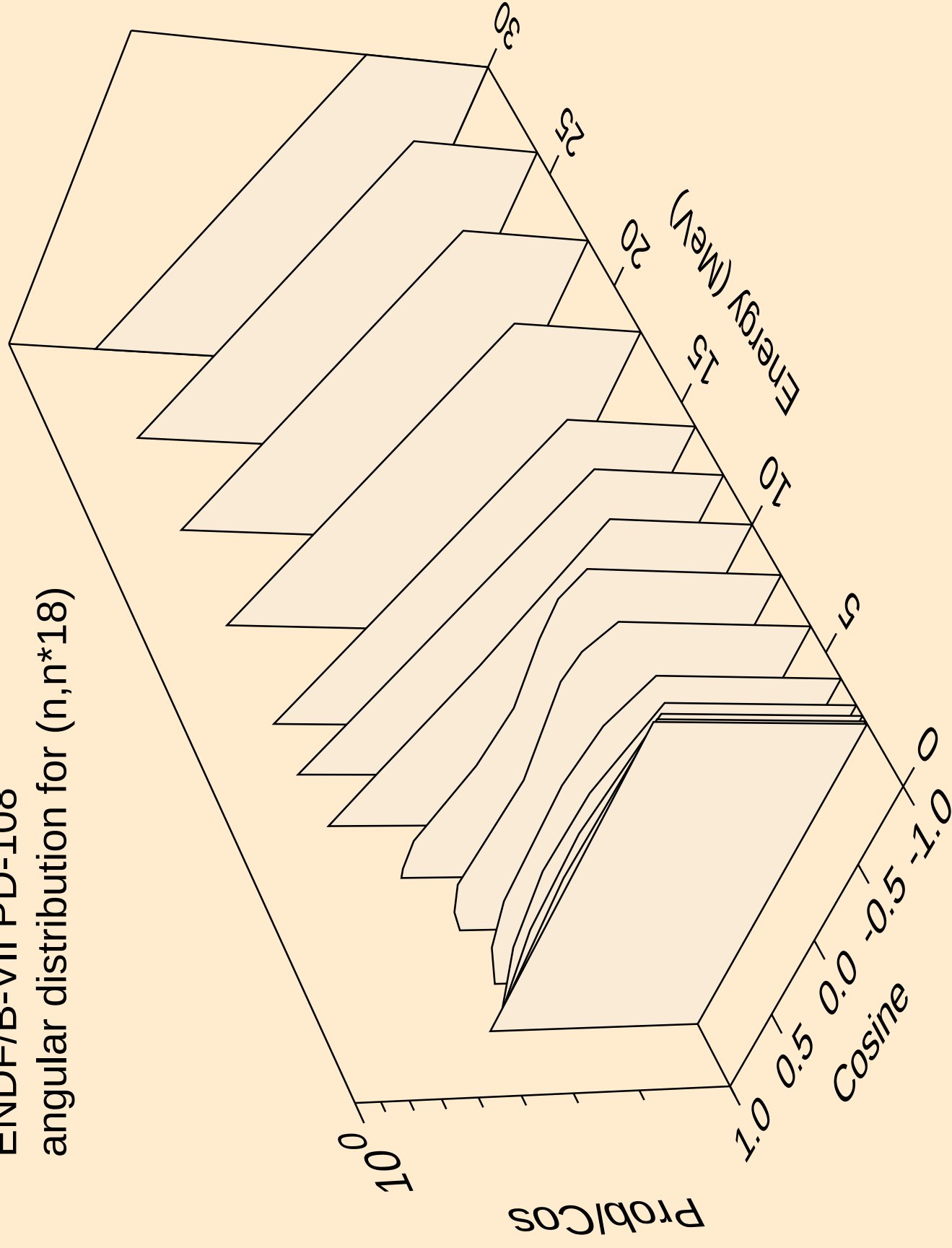
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angular distribution for (n,n*16)



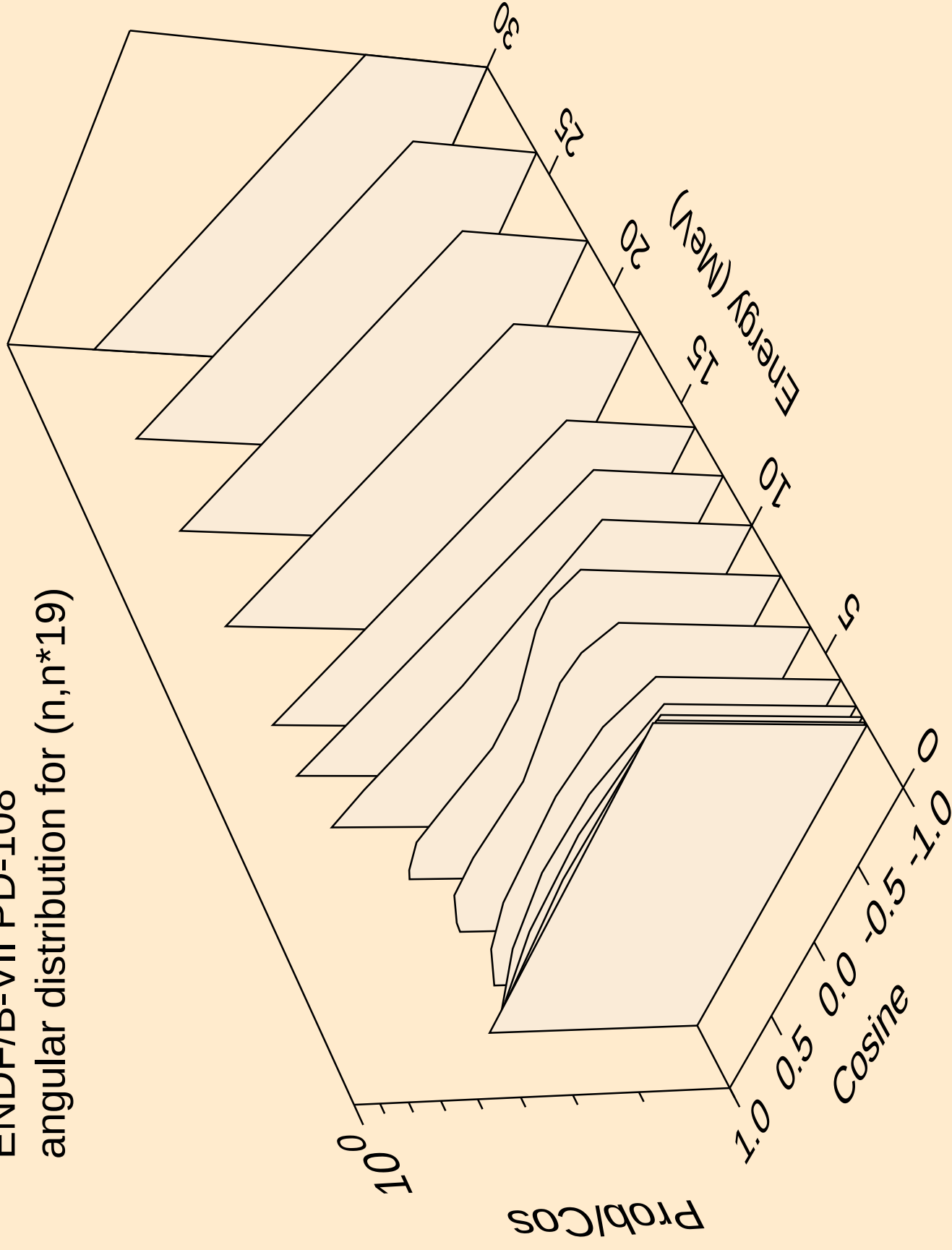
ENDF/B-VII PD-108
angular distribution for (n,n*17)



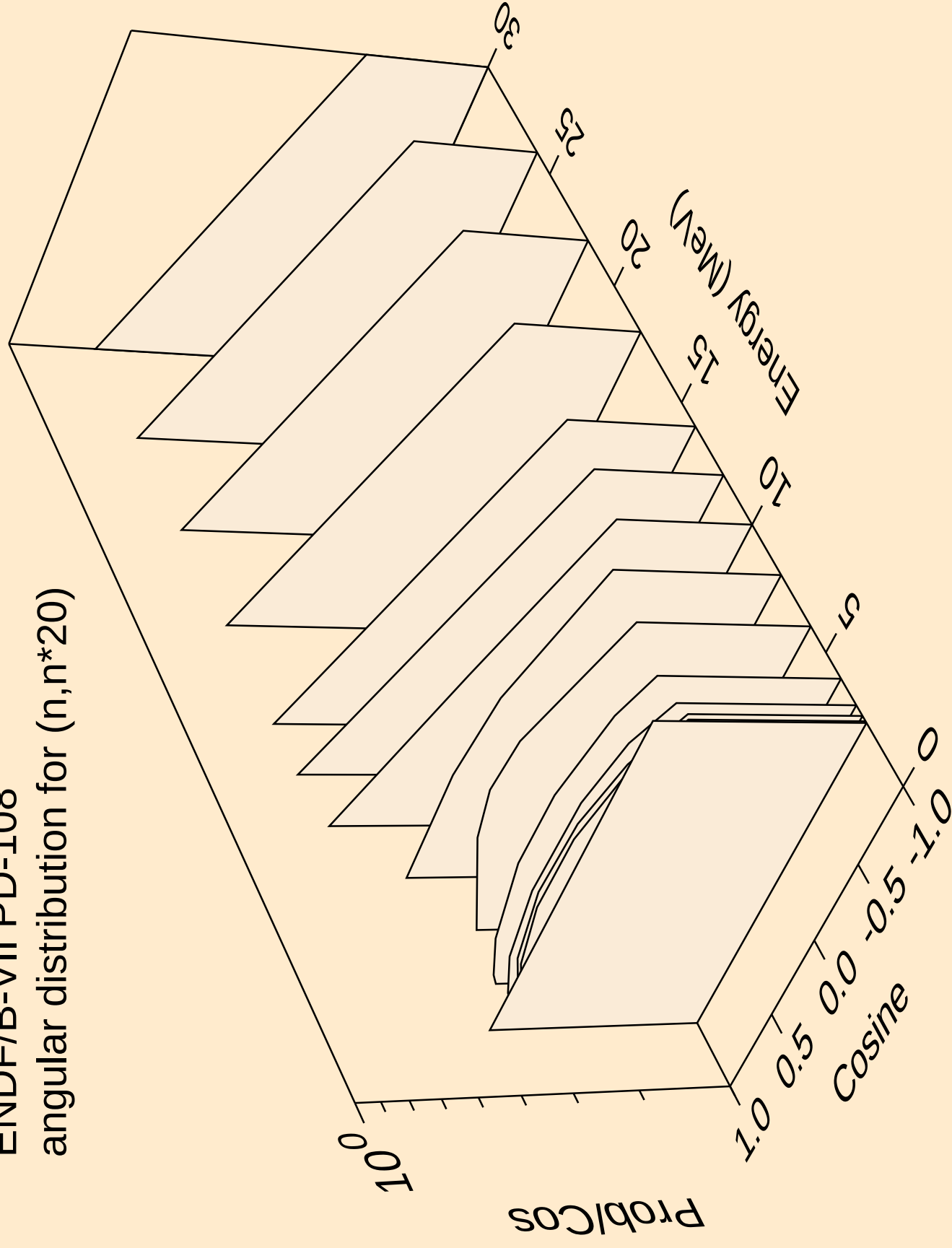
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angular distribution for (n,n*18)



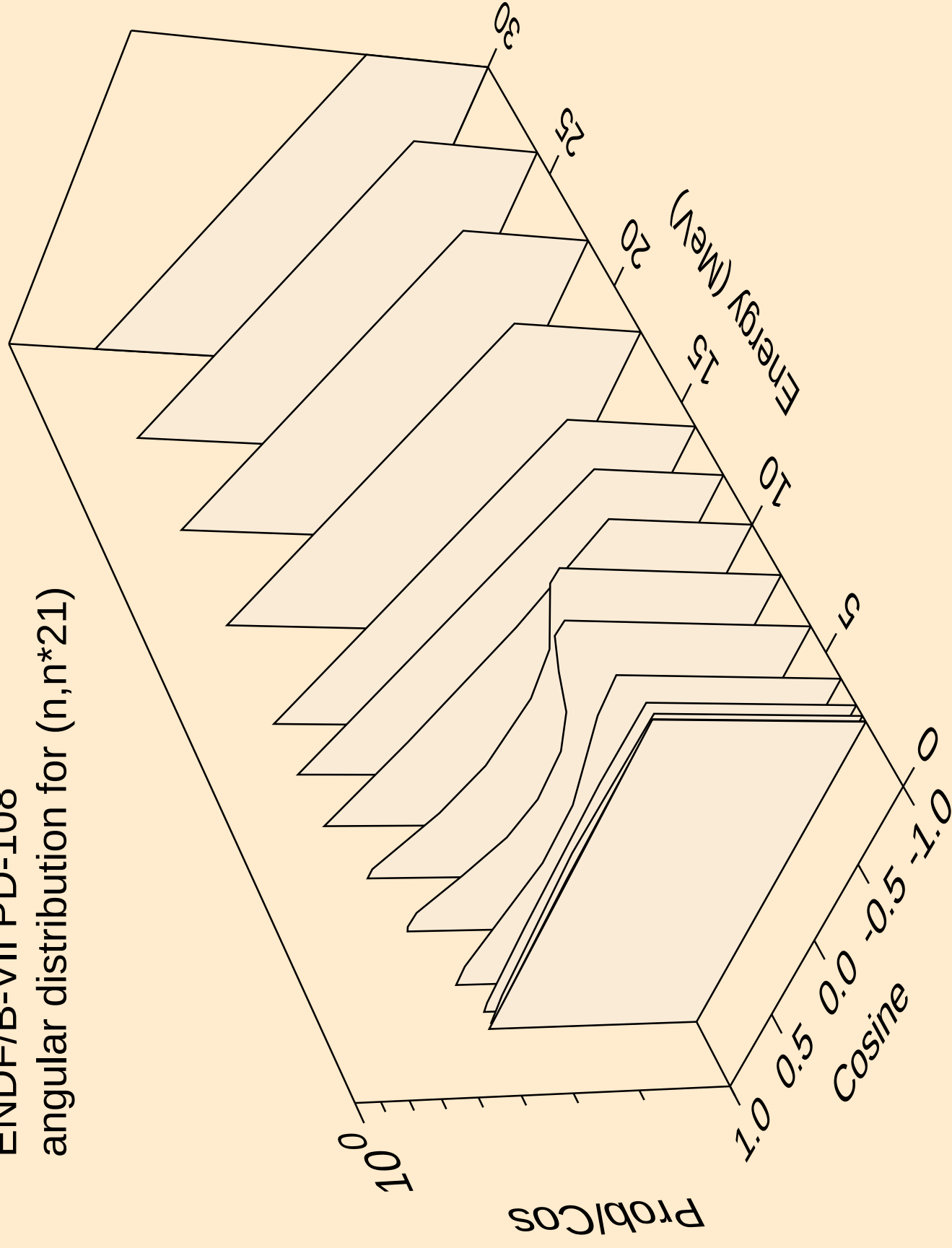
ENDF/B-VII PD-108
angular distribution for (n,n*19)



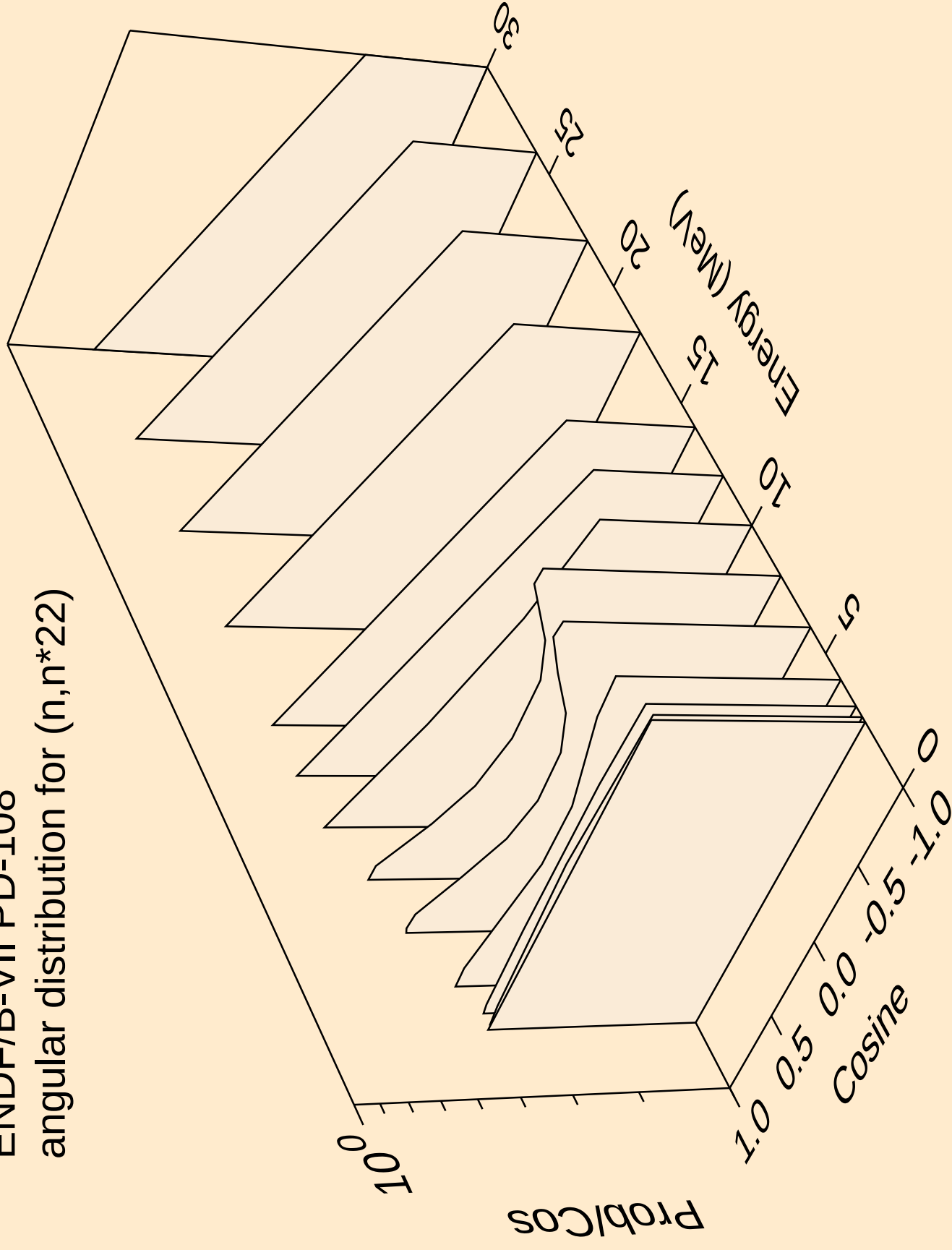
ENDF/B-VII PD-108
angular distribution for (n,n*20)



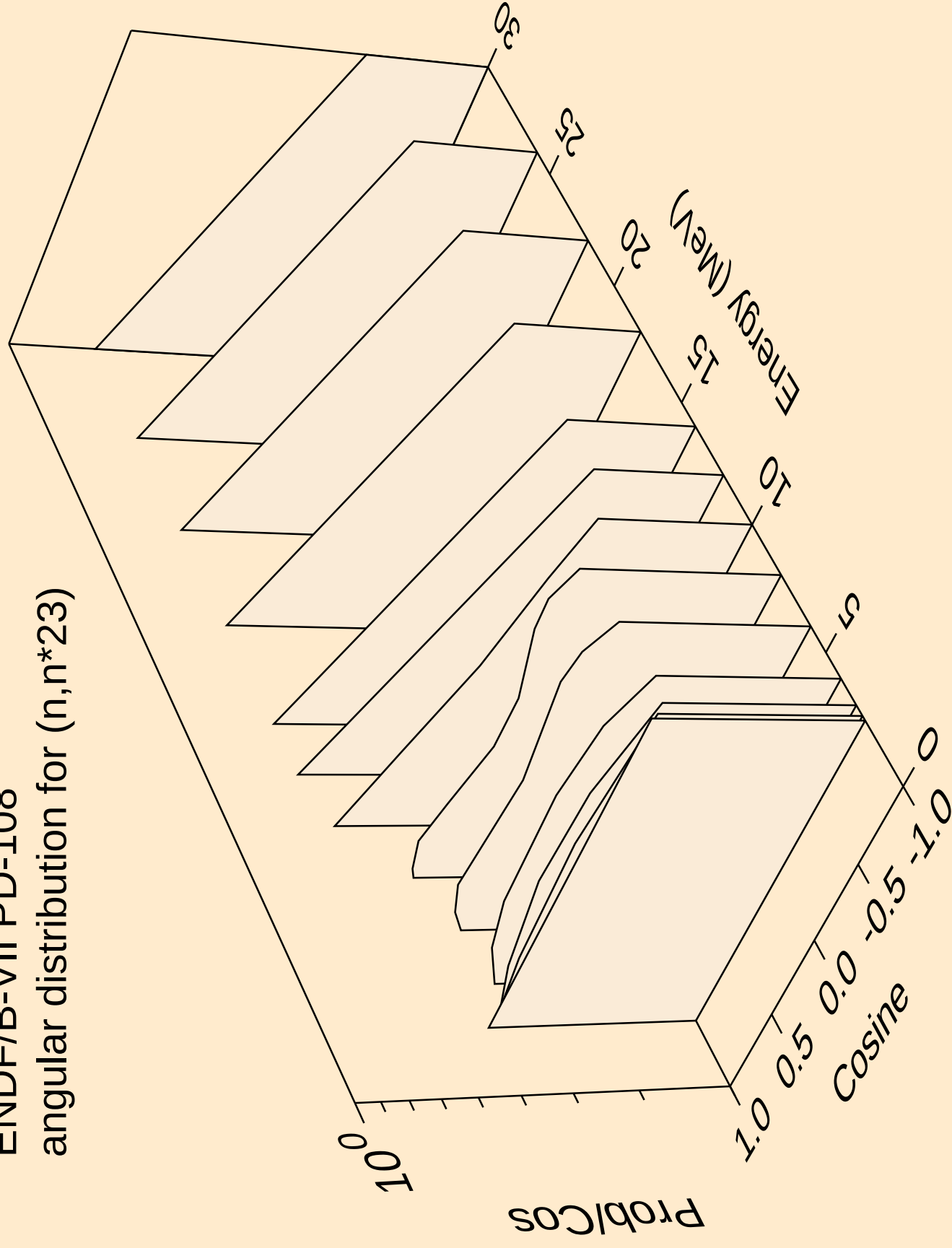
ENDF/B-VII PD-108
angular distribution for (n,n*21)



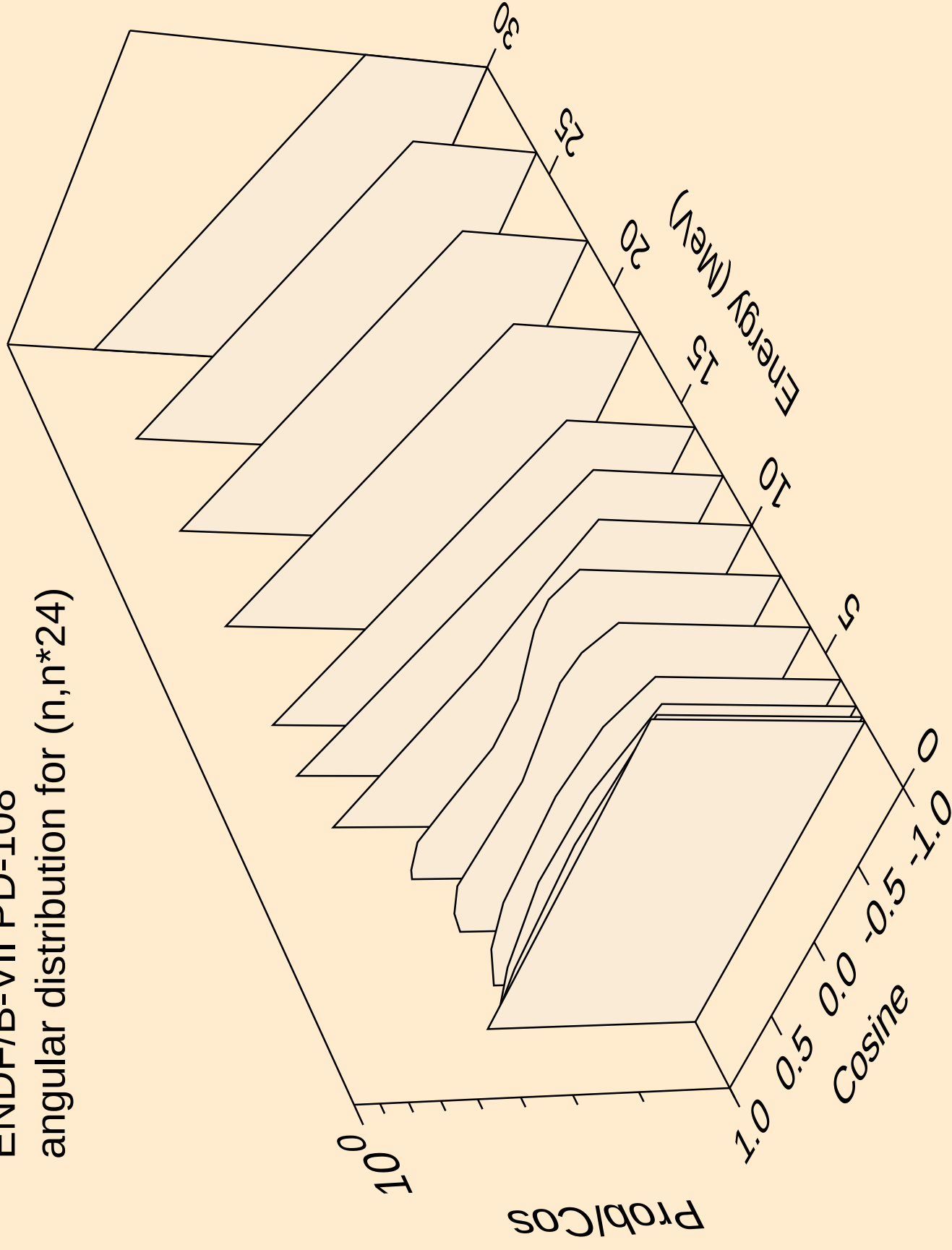
ENDF/B-VII PD-108
angular distribution for (n,n*22)



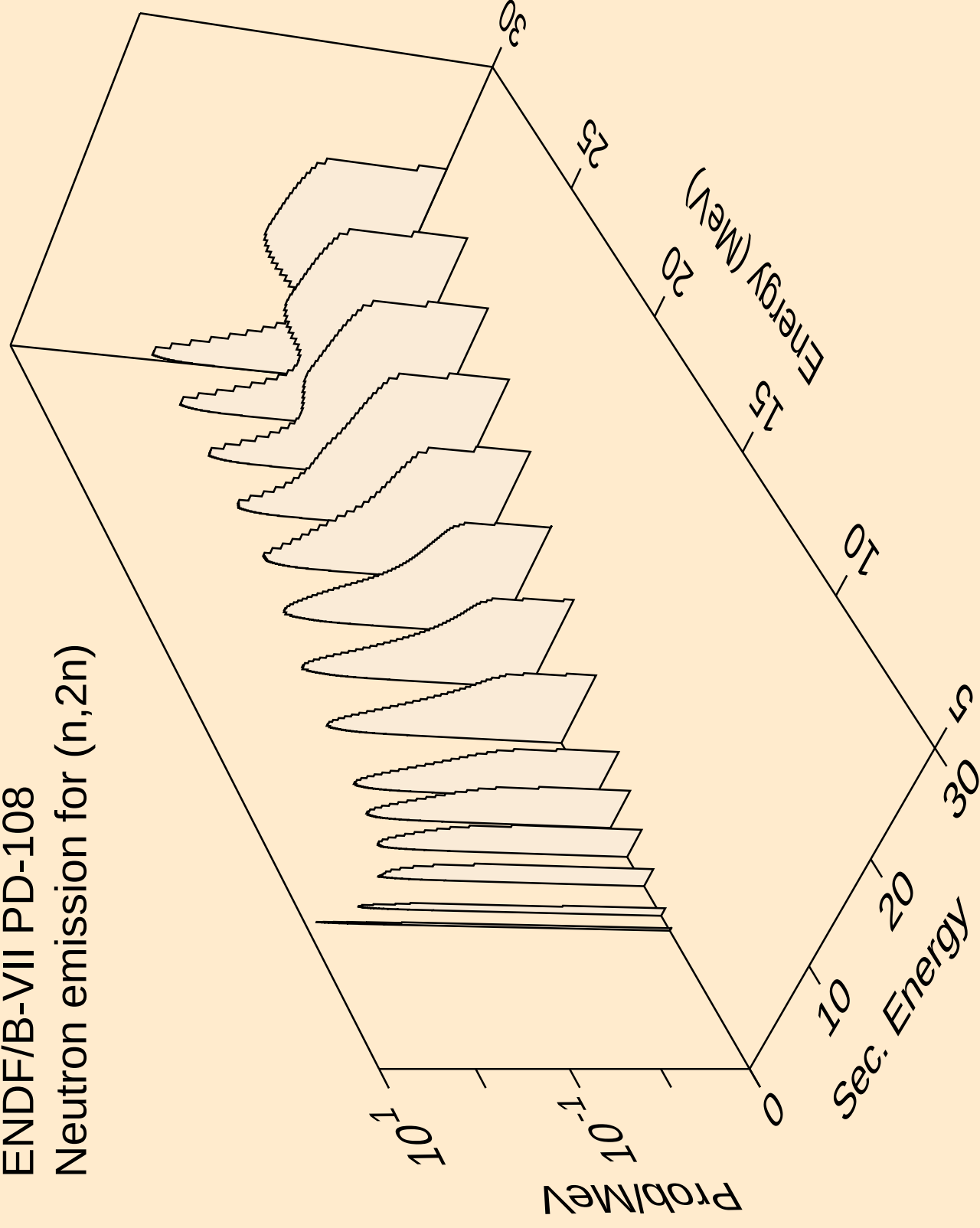
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angular distribution for (n,n*23)



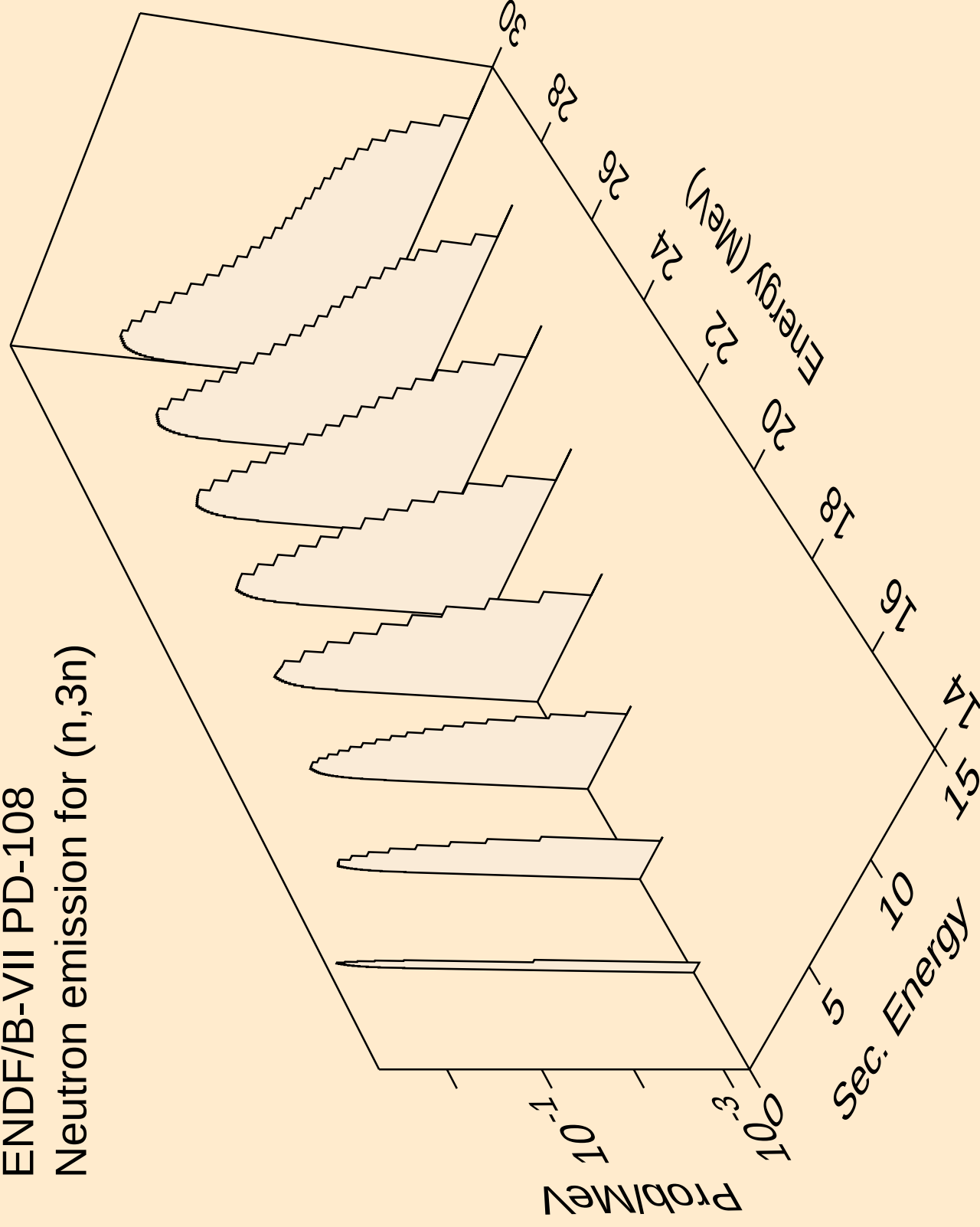
ENDF/B-VII PD-108
angular distribution for (n,n*24)



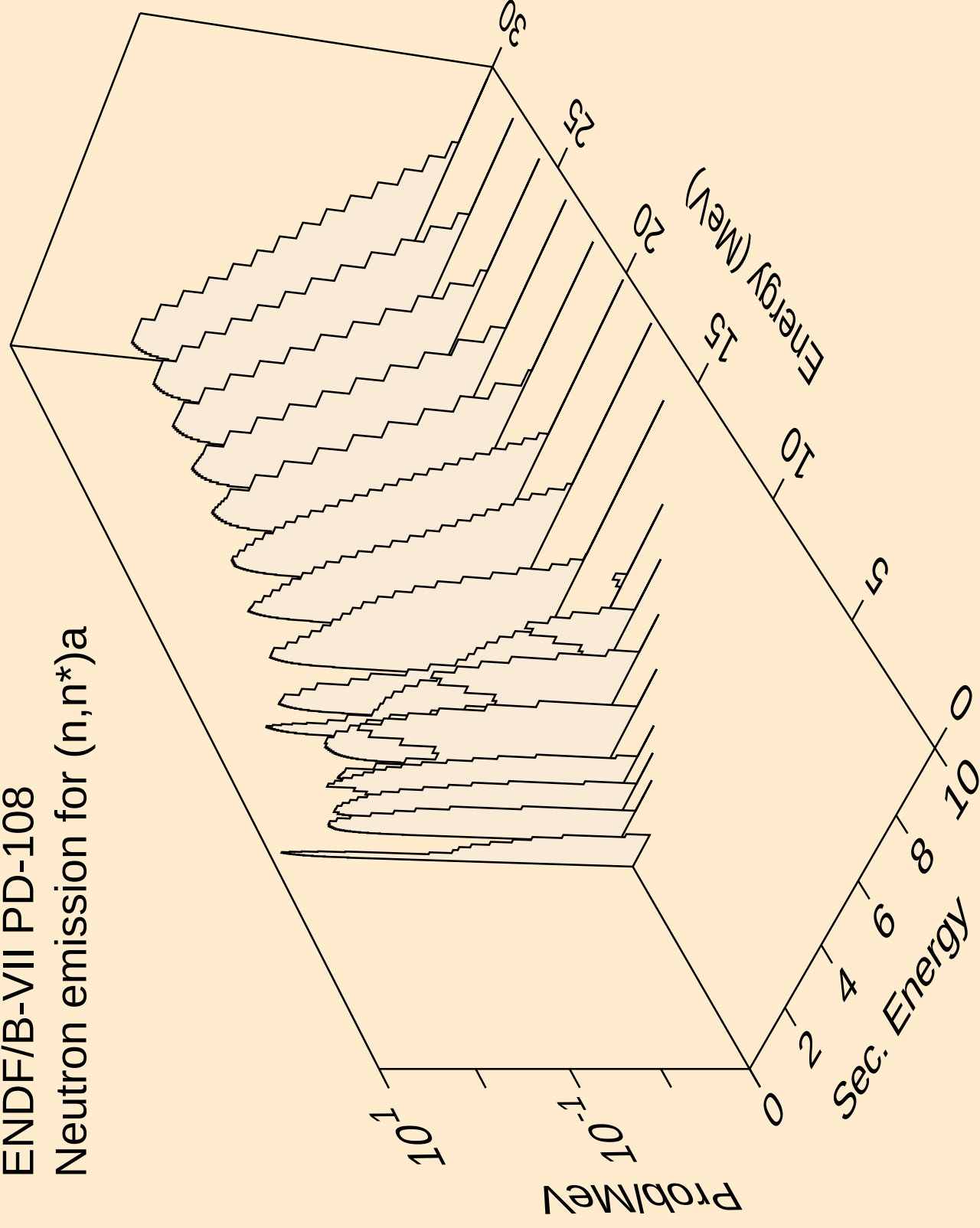
ENDF/B-VII PD-108
Neutron emission for (n,2n)



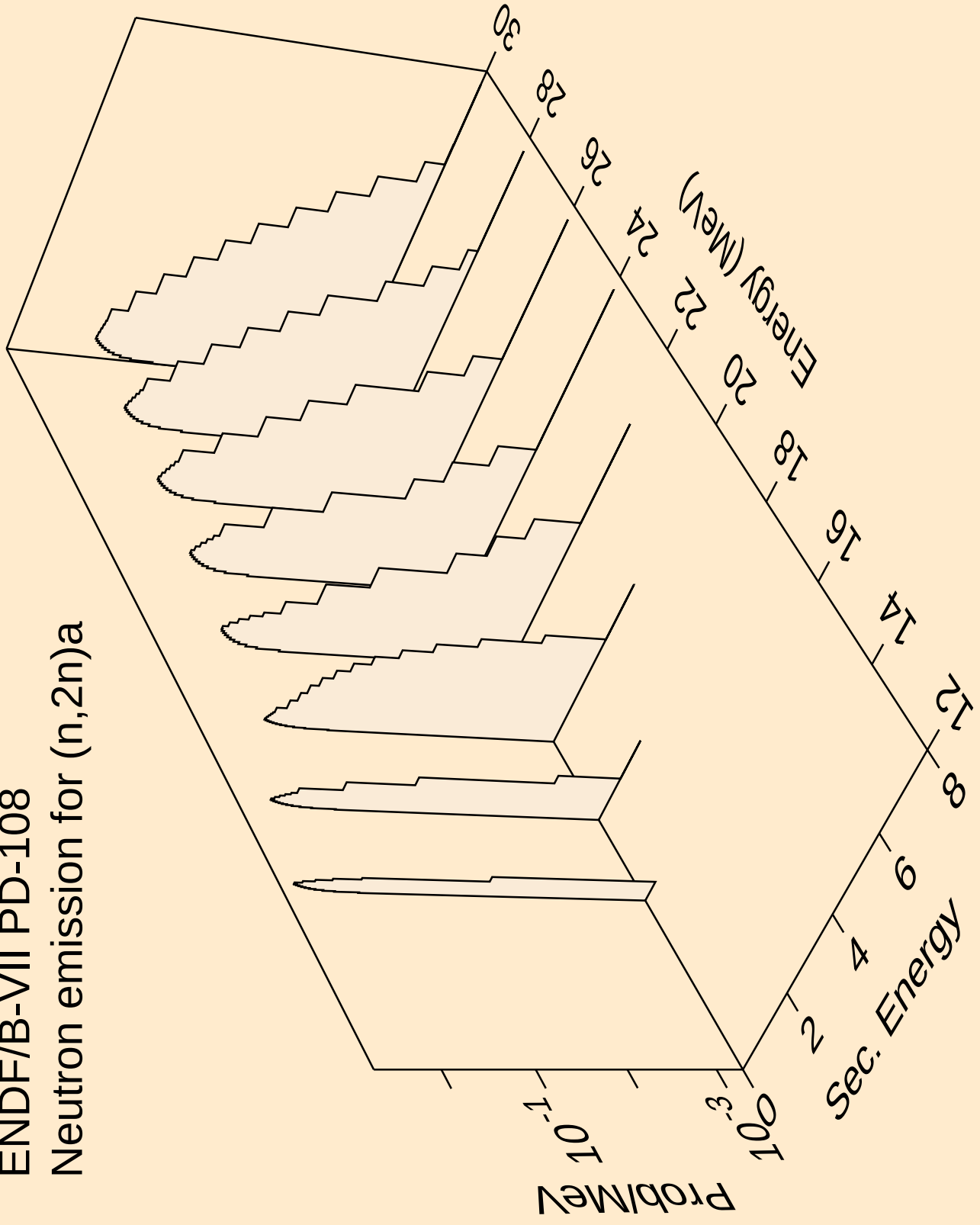
ENDF/B-VII PD-108
Neutron emission for (n,3n)



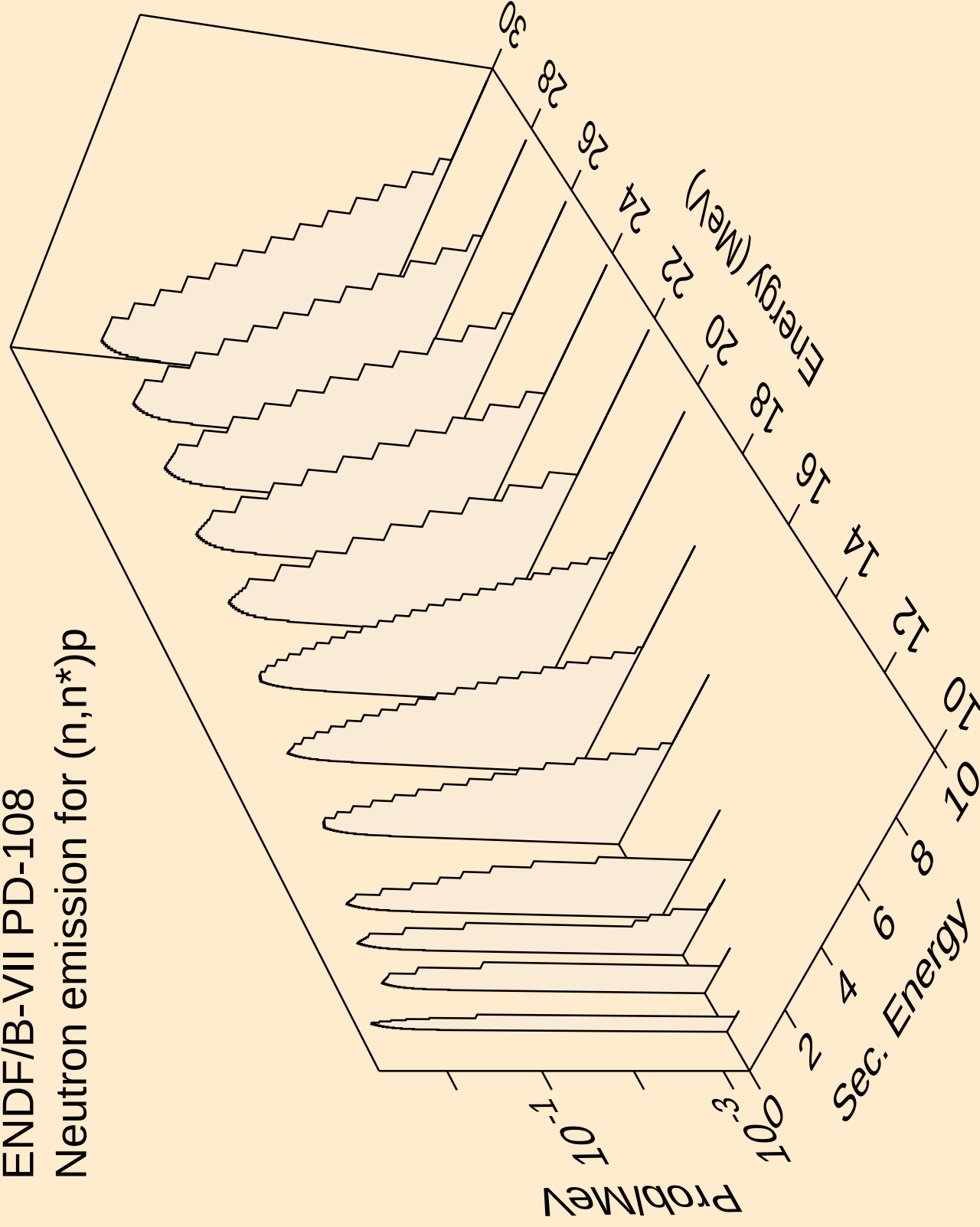
ENDF/B-VII PD-108
Neutron emission for (n,n*)a



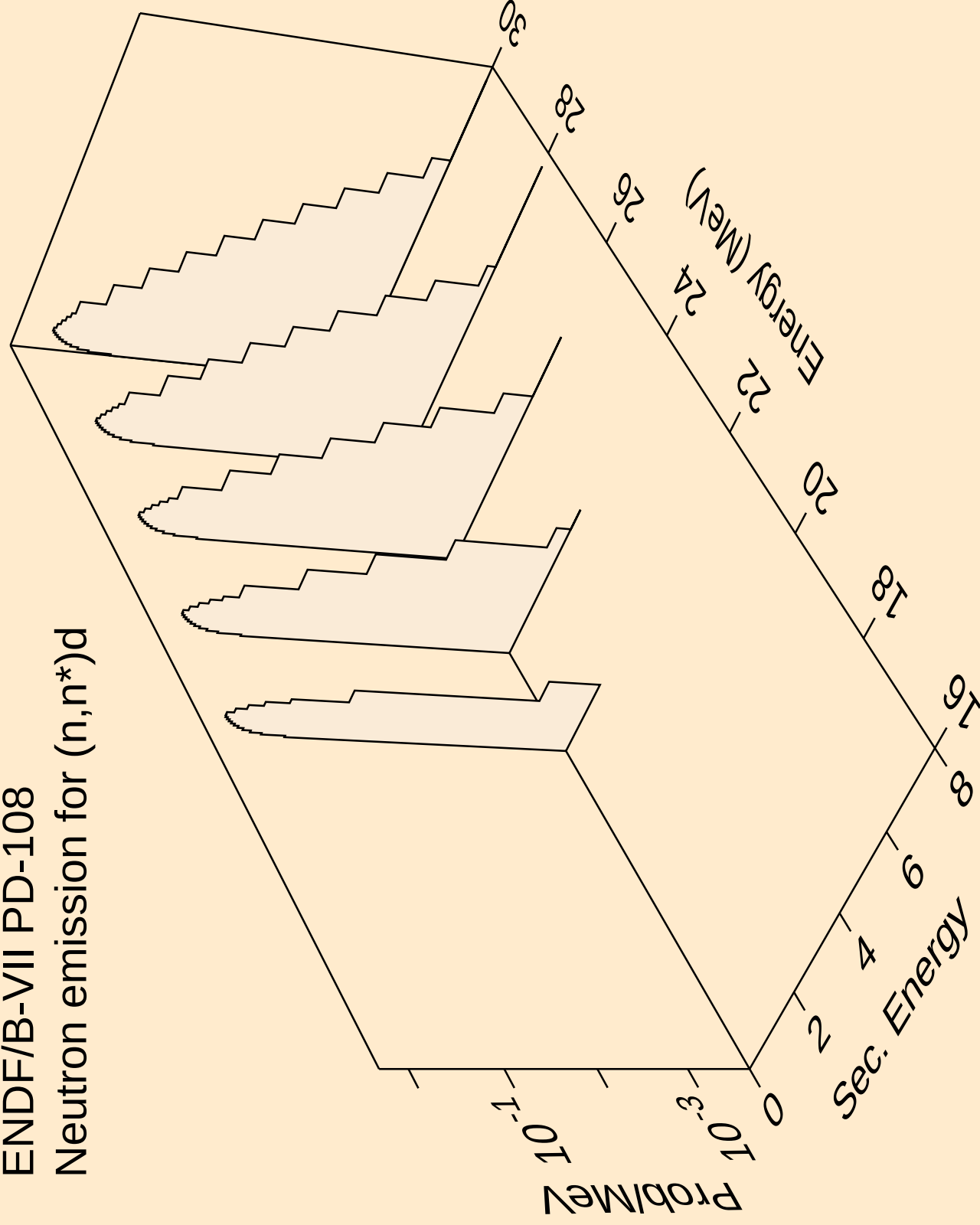
ENDF/B-VII PD-108
Neutron emission for (n,2n)a



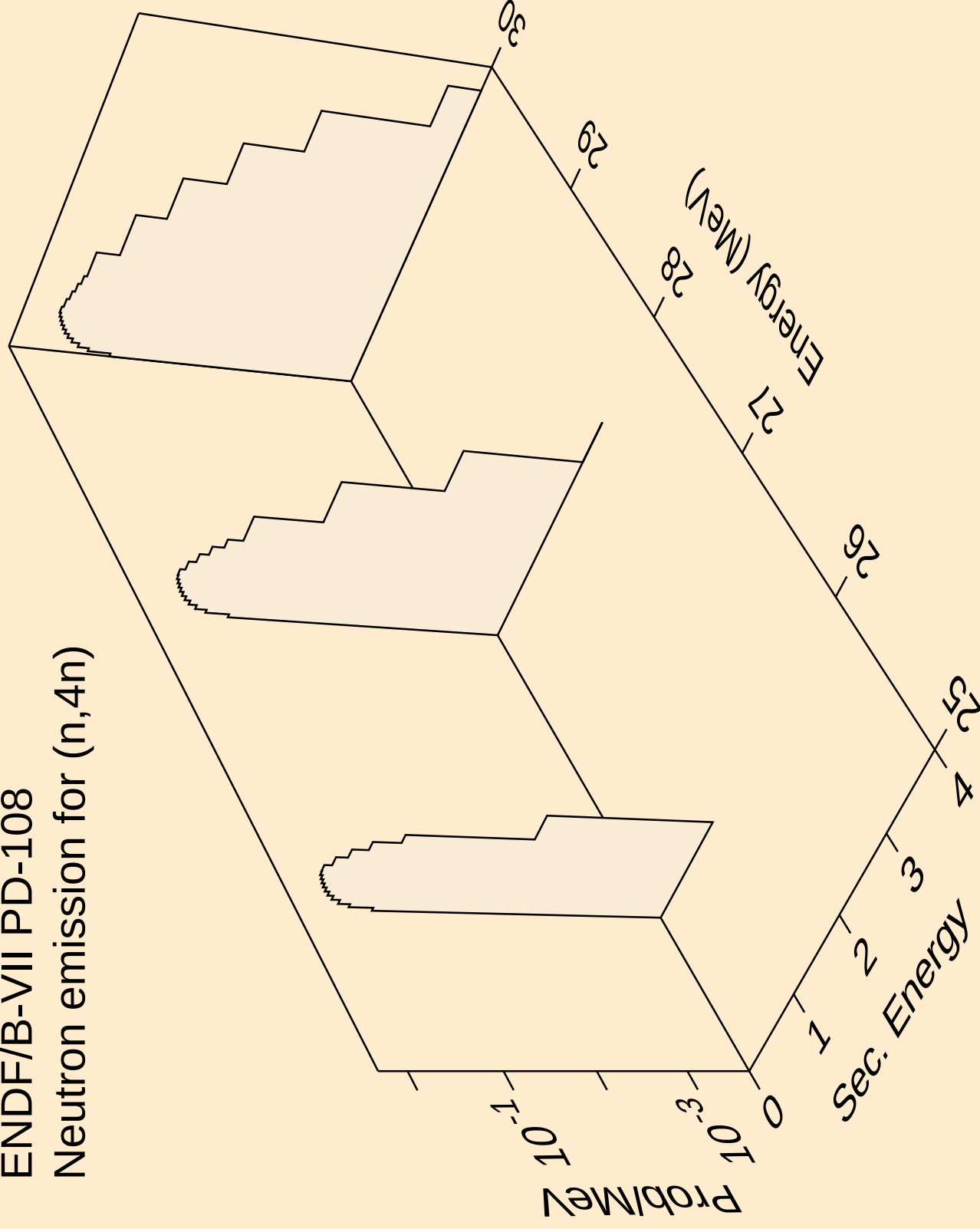
ENDF/B-VII PD-108
Neutron emission for $(n,n^*)p$



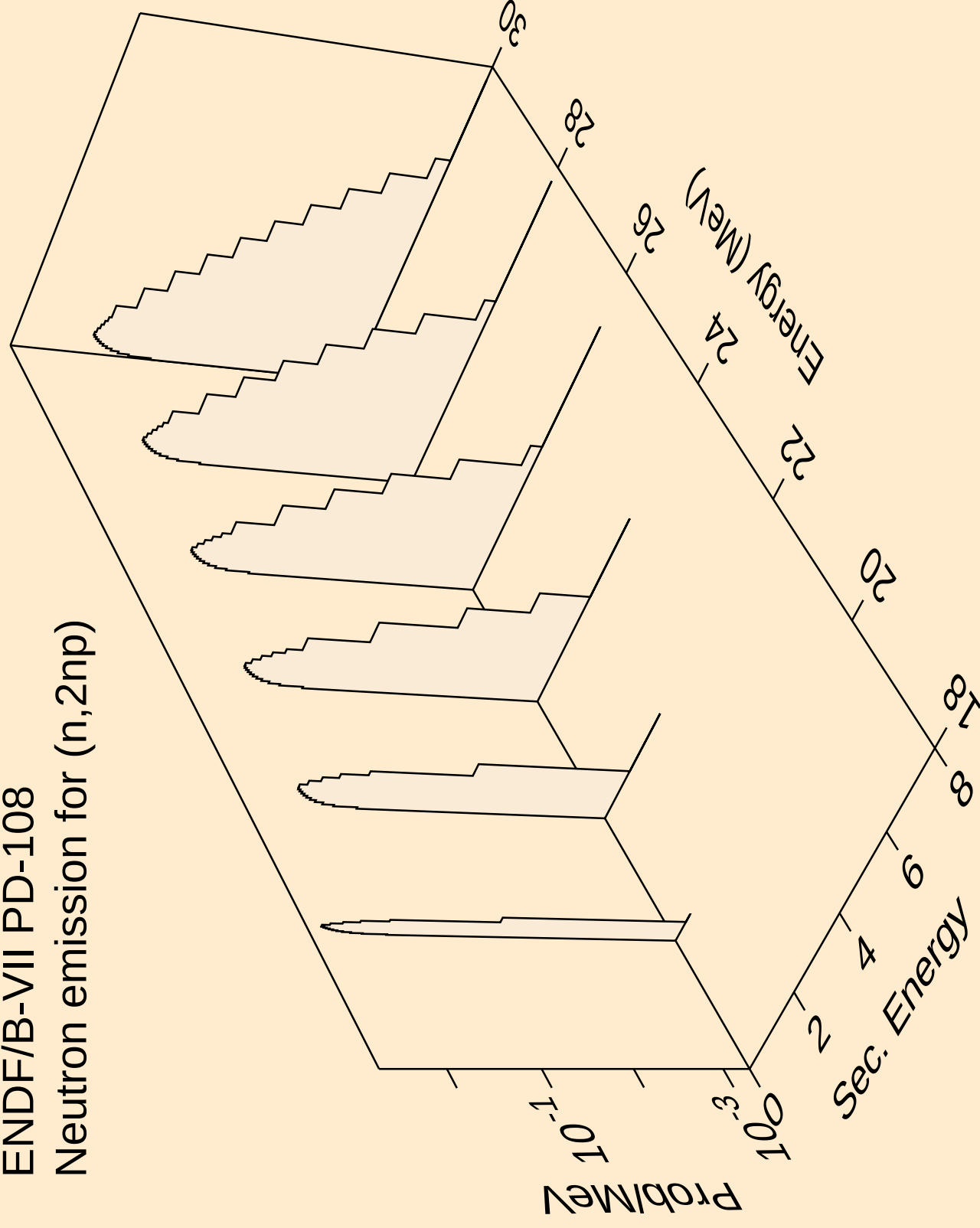
ENDF/B-VII PD-108
Neutron emission for (n,n*)d



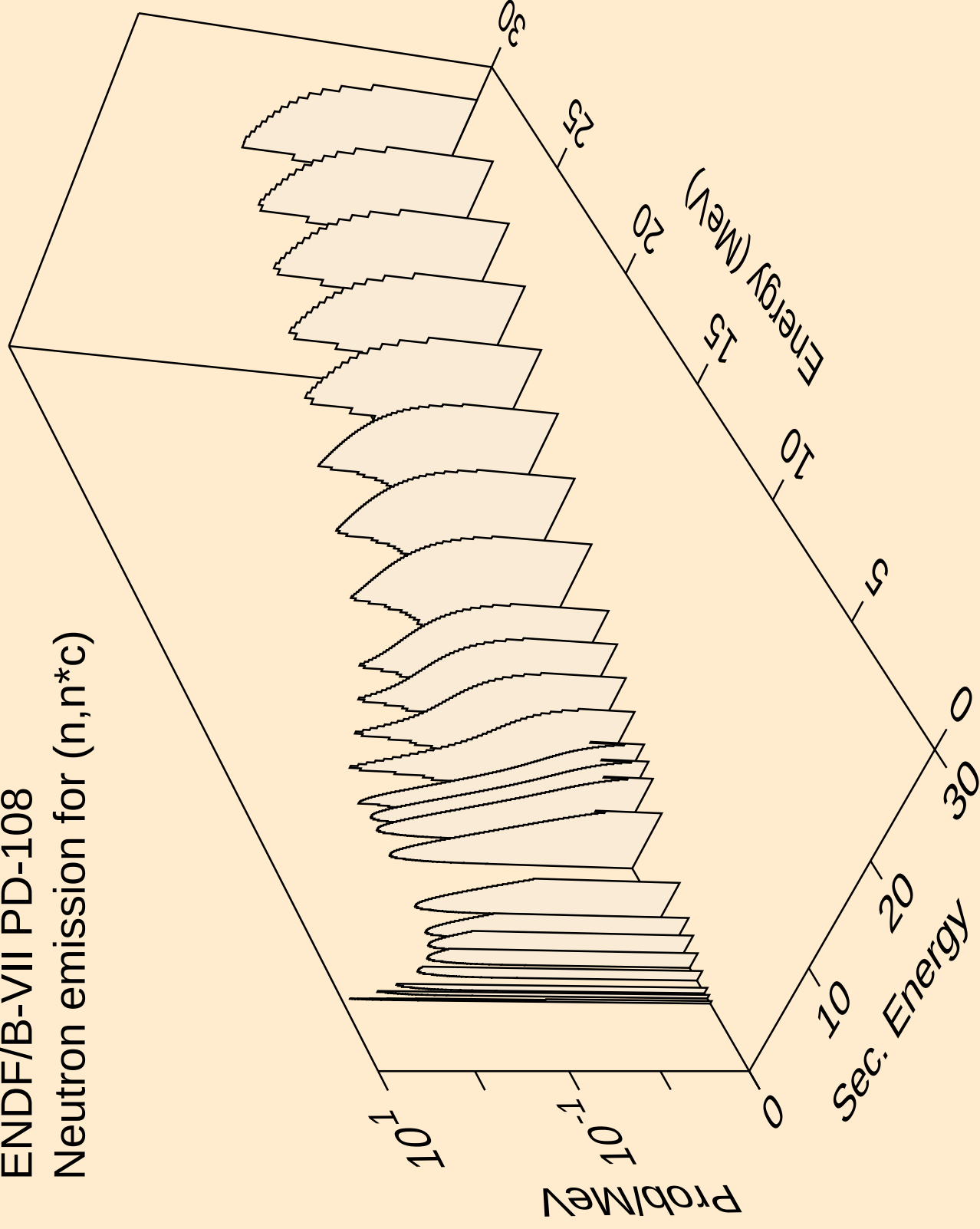
ENDF/B-VII PD-108
Neutron emission for (n,4n)



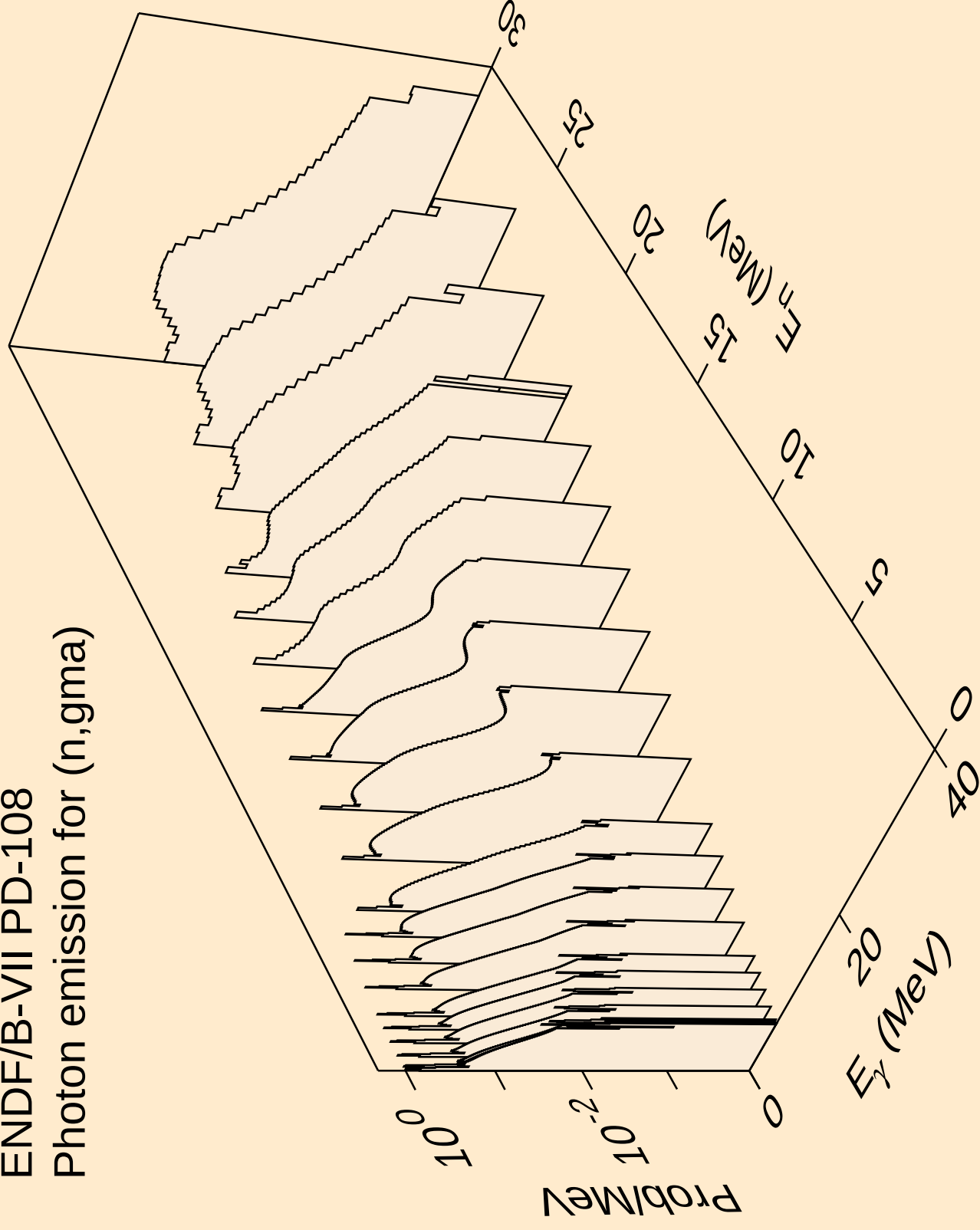
ENDF/B-VII PD-108
Neutron emission for (n,2np)



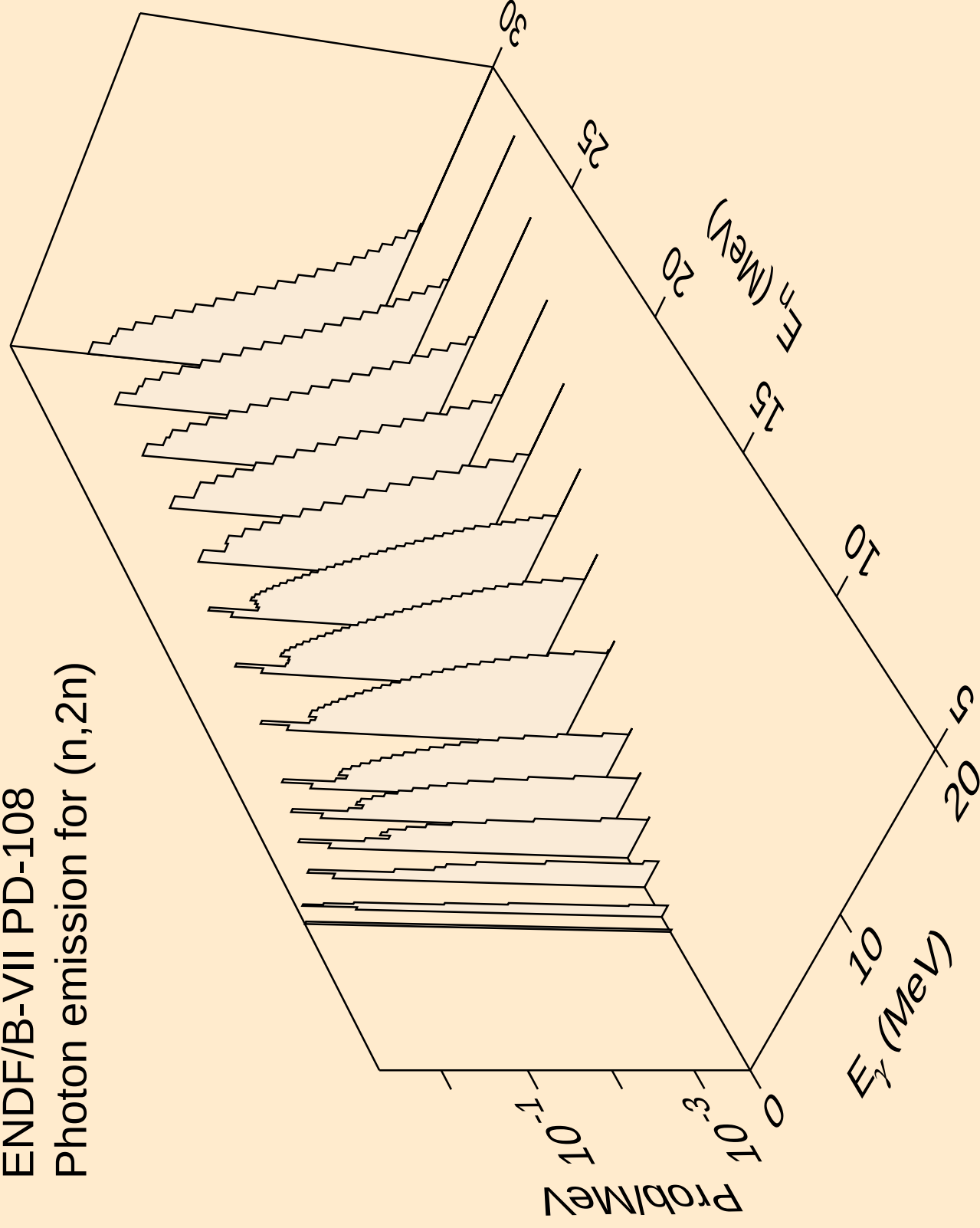
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Neutron emission for (n,n*c)



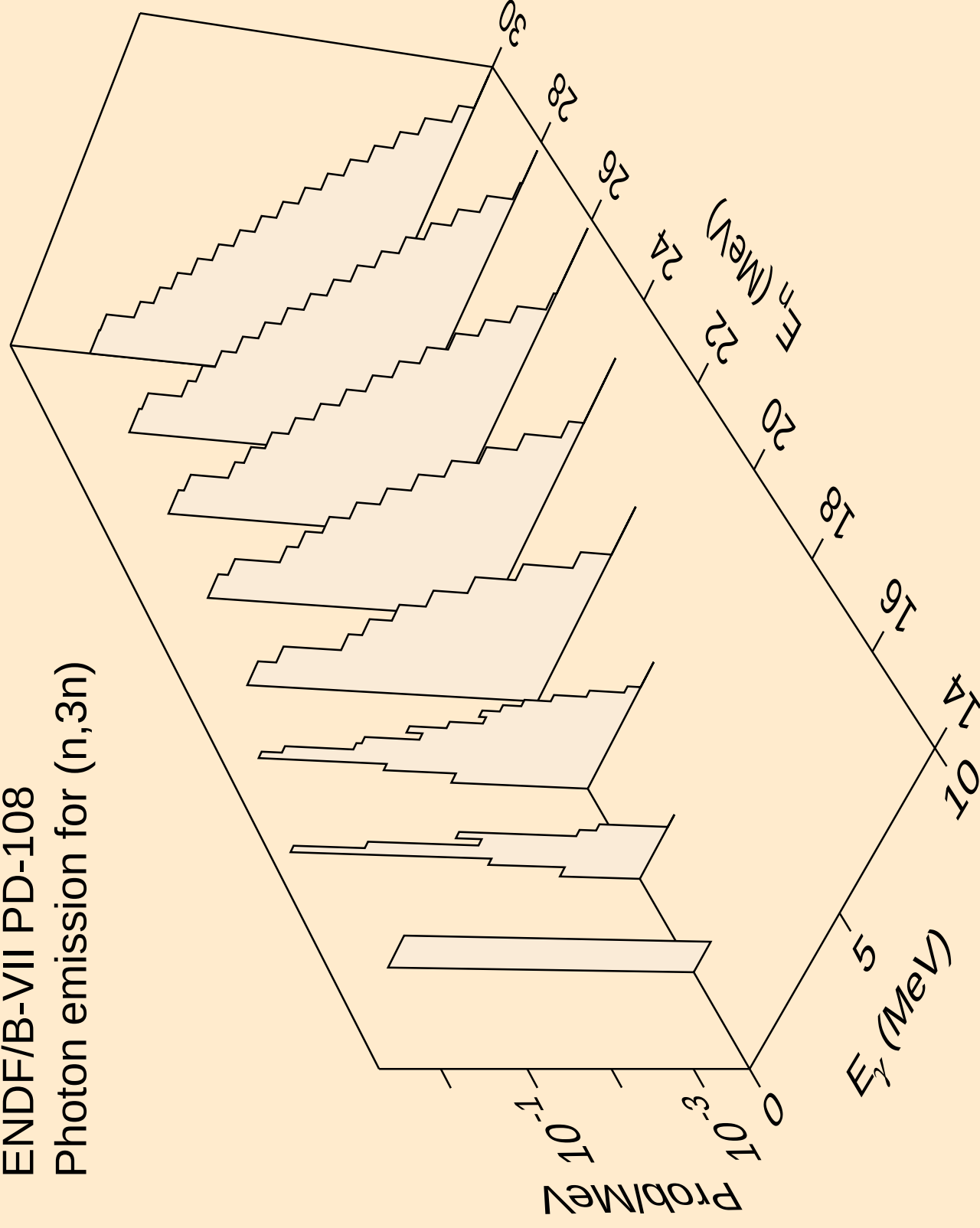
ENDF/B-VII PD-108
Photon emission for (n,gma)



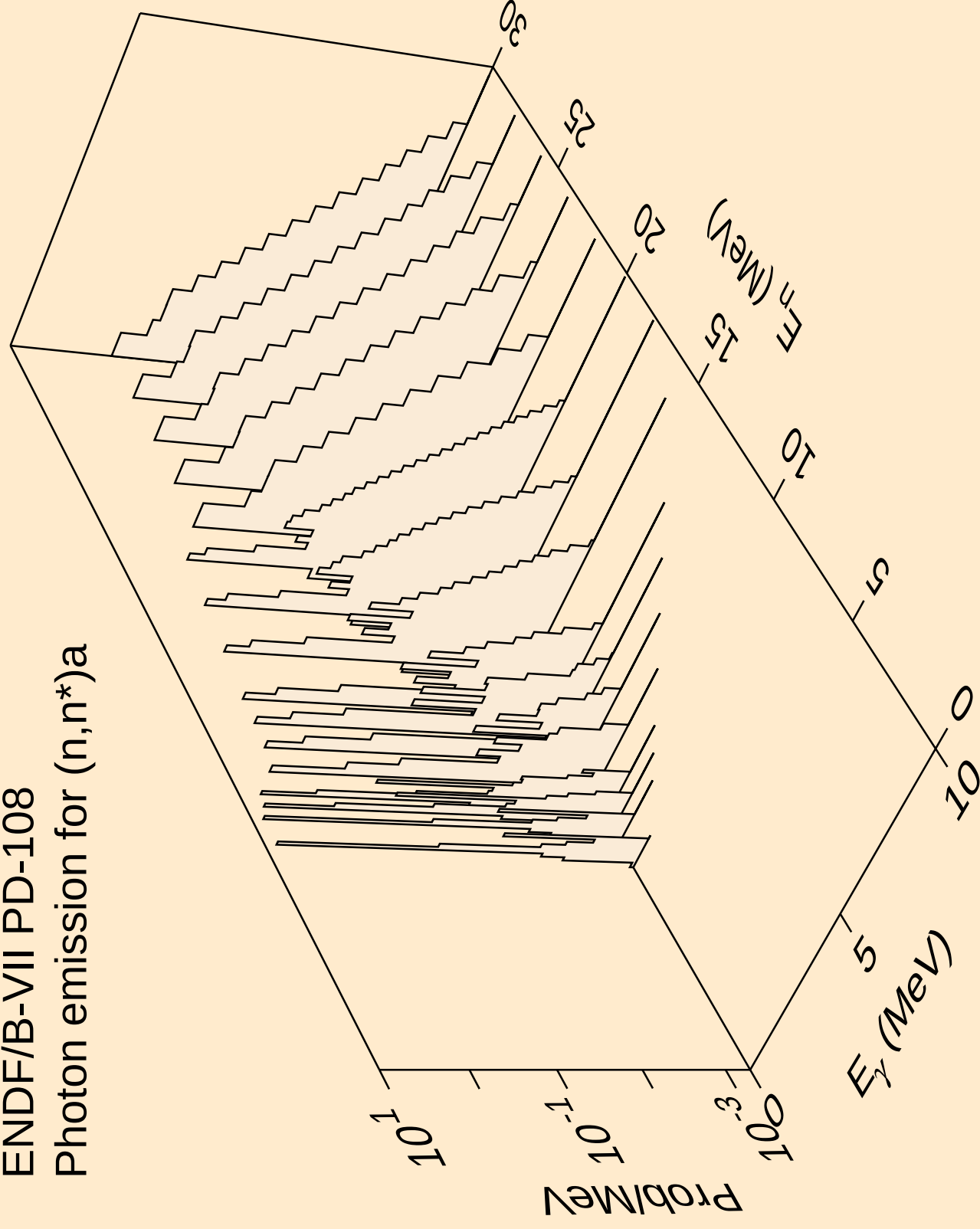
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Photon emission for (n,2n)



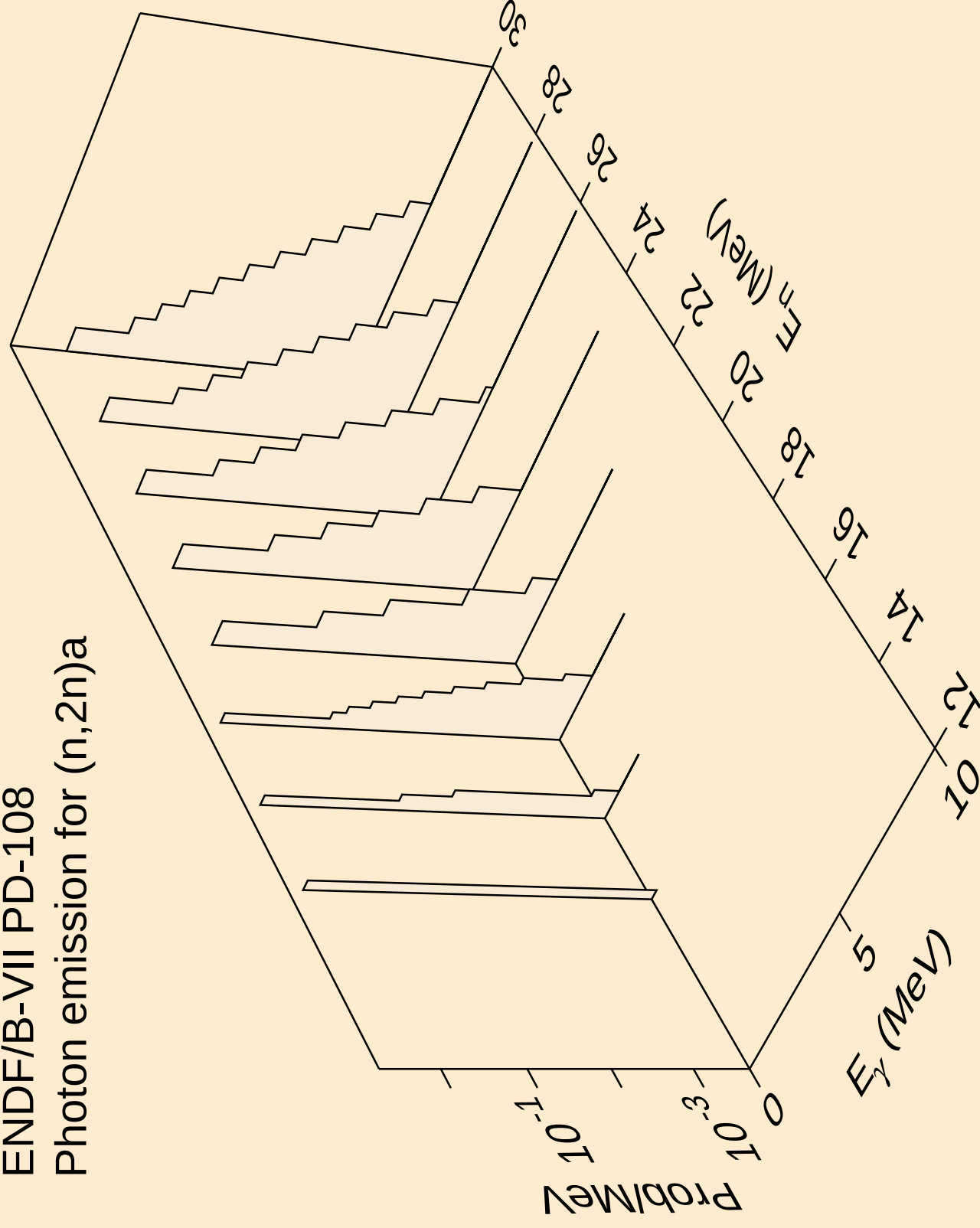
ENDF/B-VII PD-108
Photon emission for (n,3n)



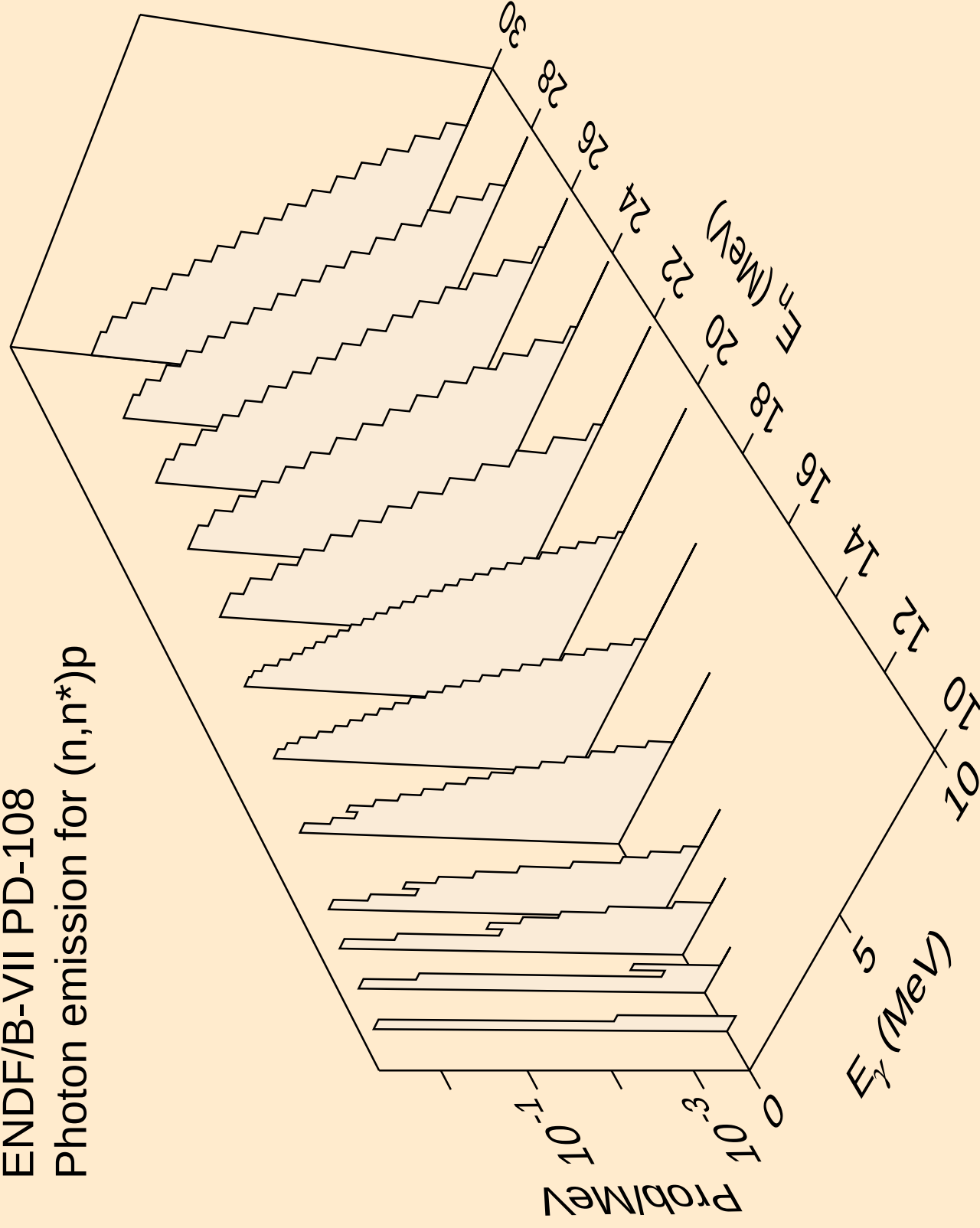
ENDF/B-VII PD-108
Photon emission for (n,n*)a



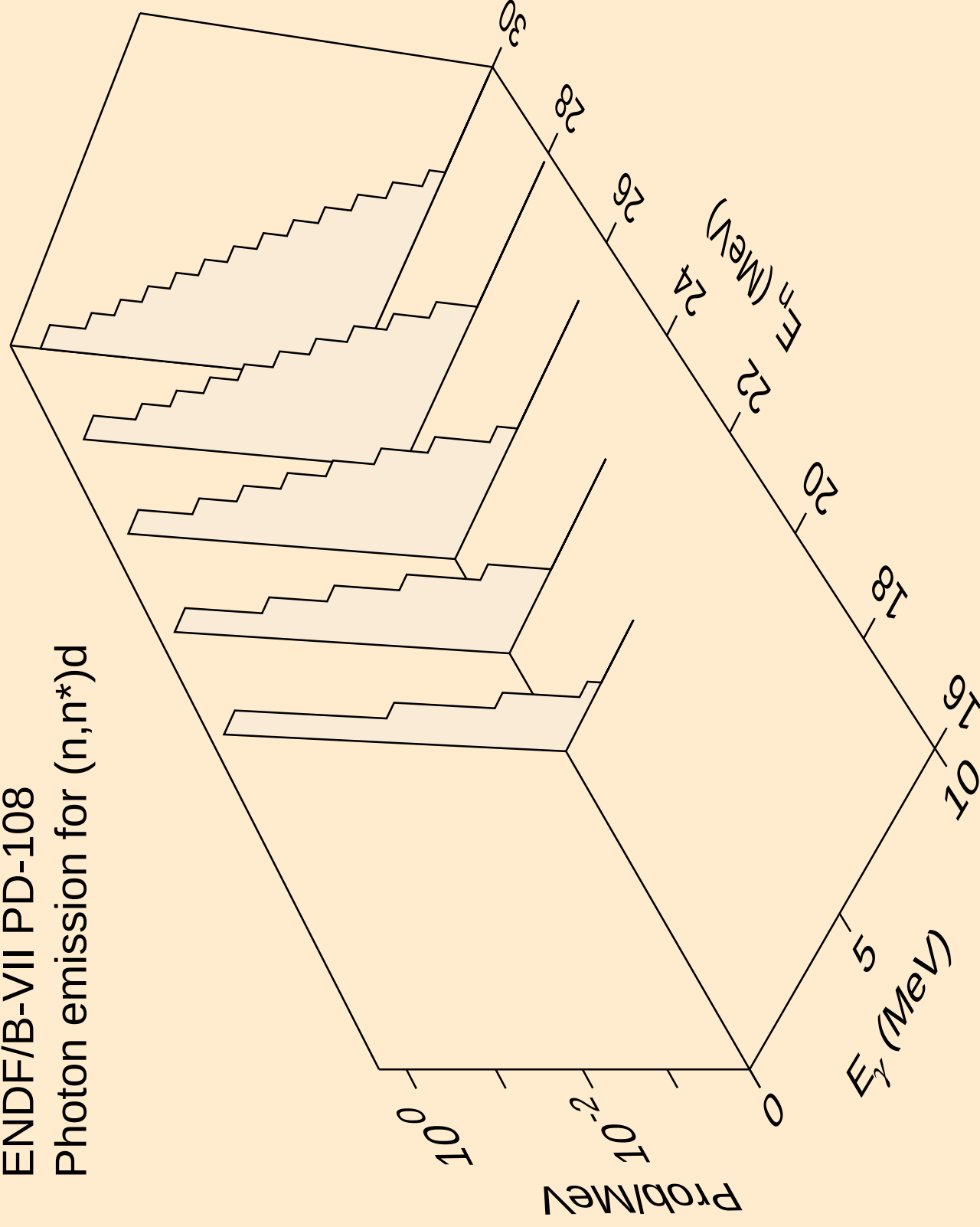
ENDF/B-VII PD-108
Photon emission for (n,2n)a



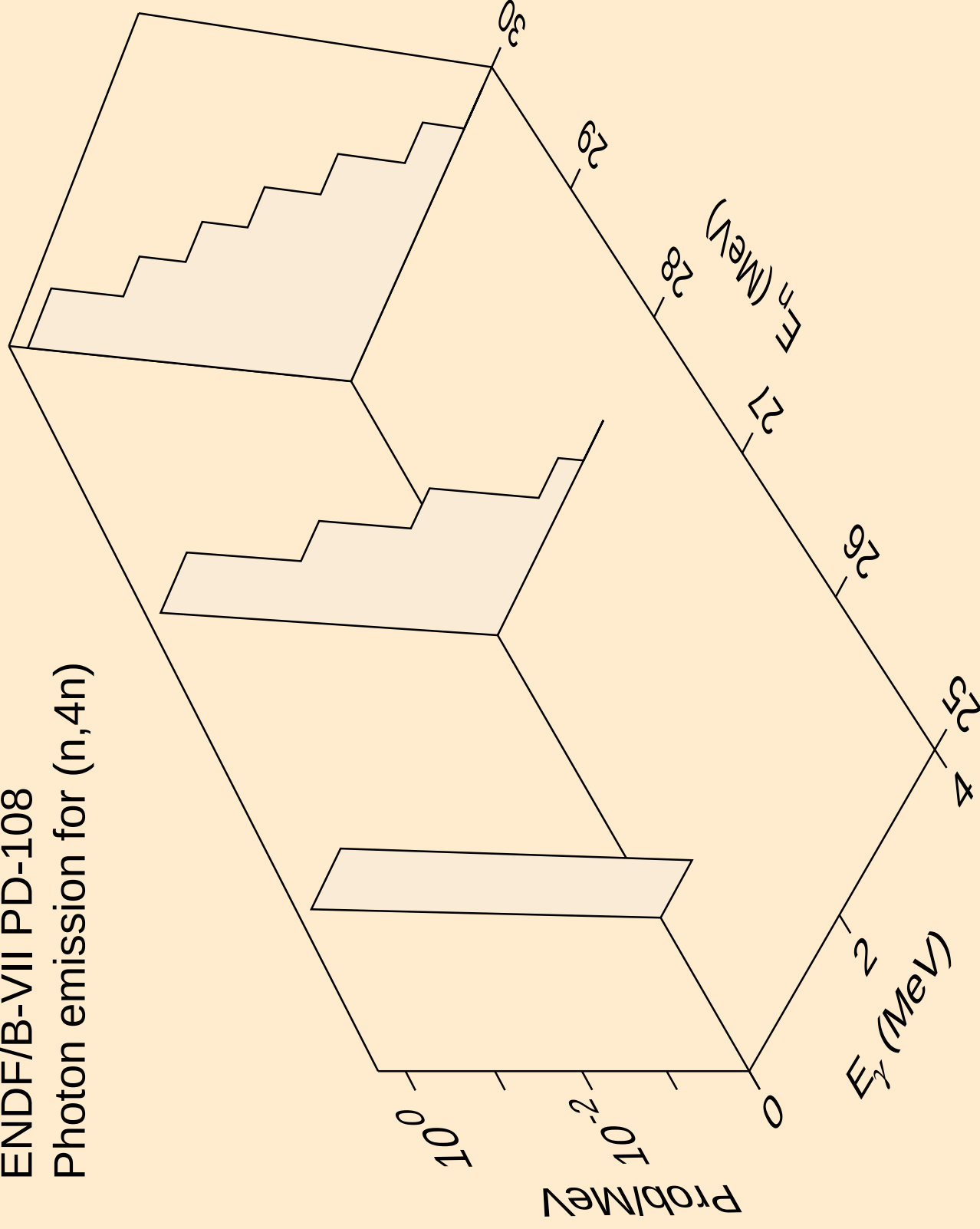
ENDF/B-VII PD-108
Photon emission for $(n,n^*)p$



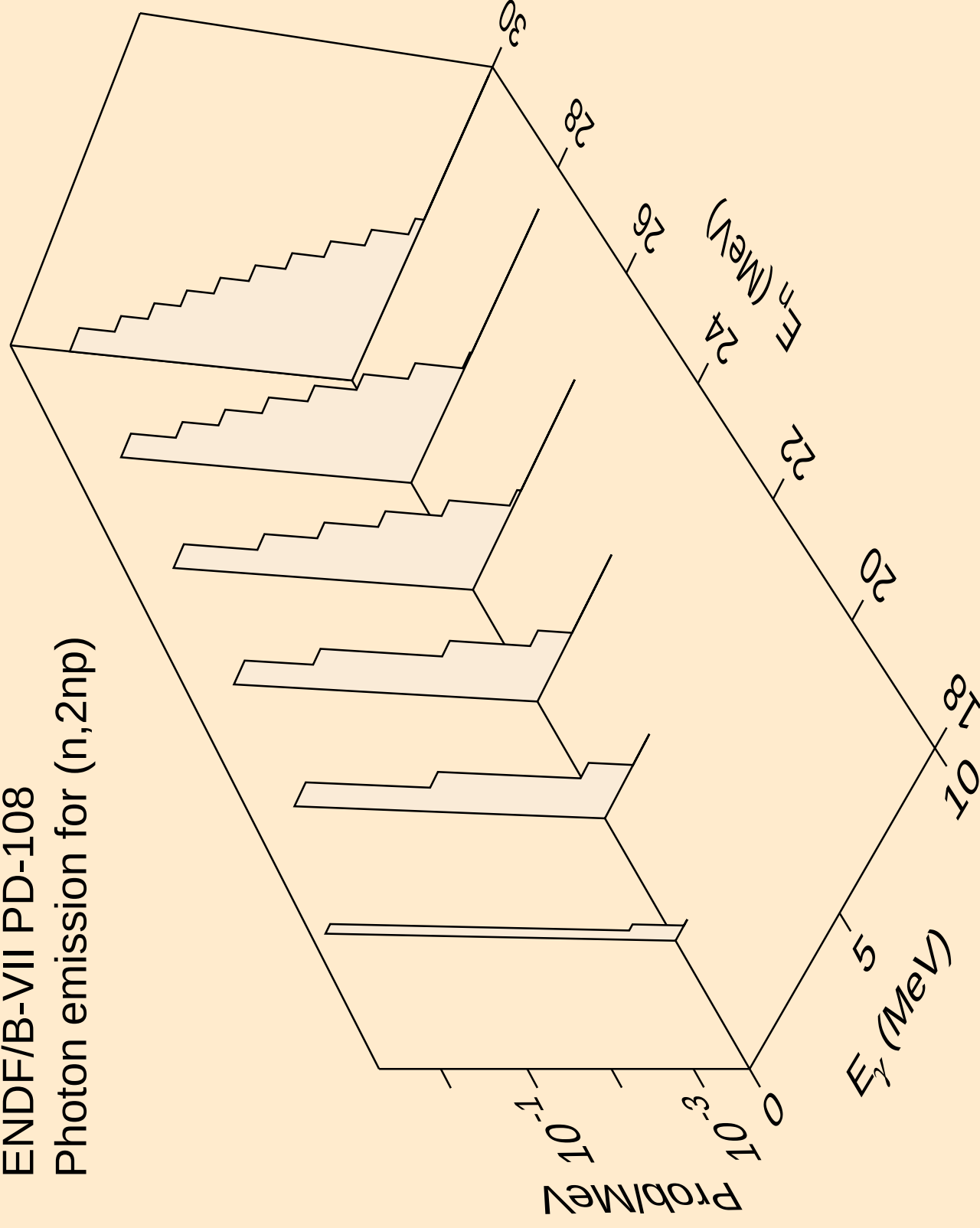
ENDF/B-VII PD-108
Photon emission for (n,n*)d



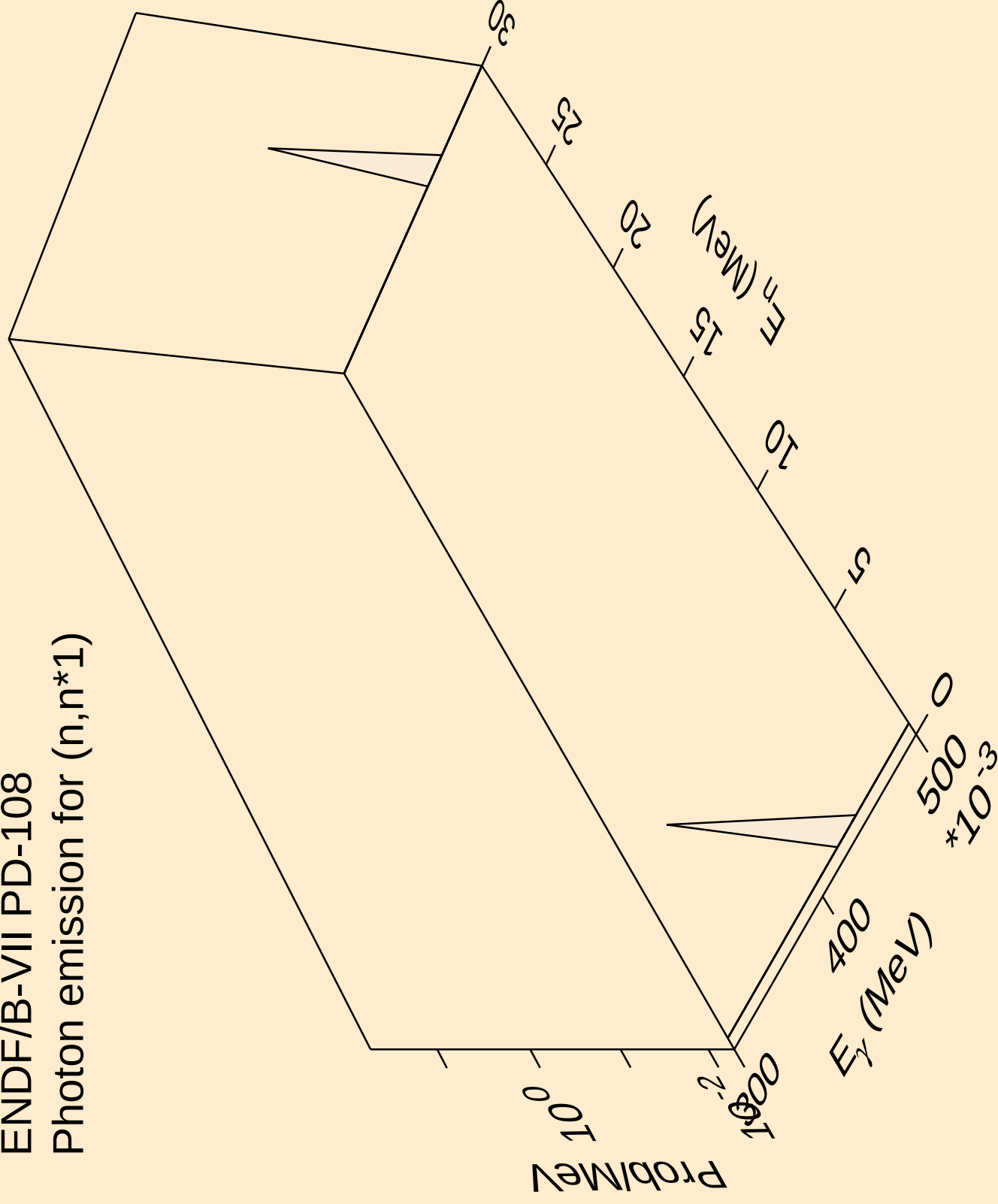
ENDF/B-VII PD-108
Photon emission for (n,4n)



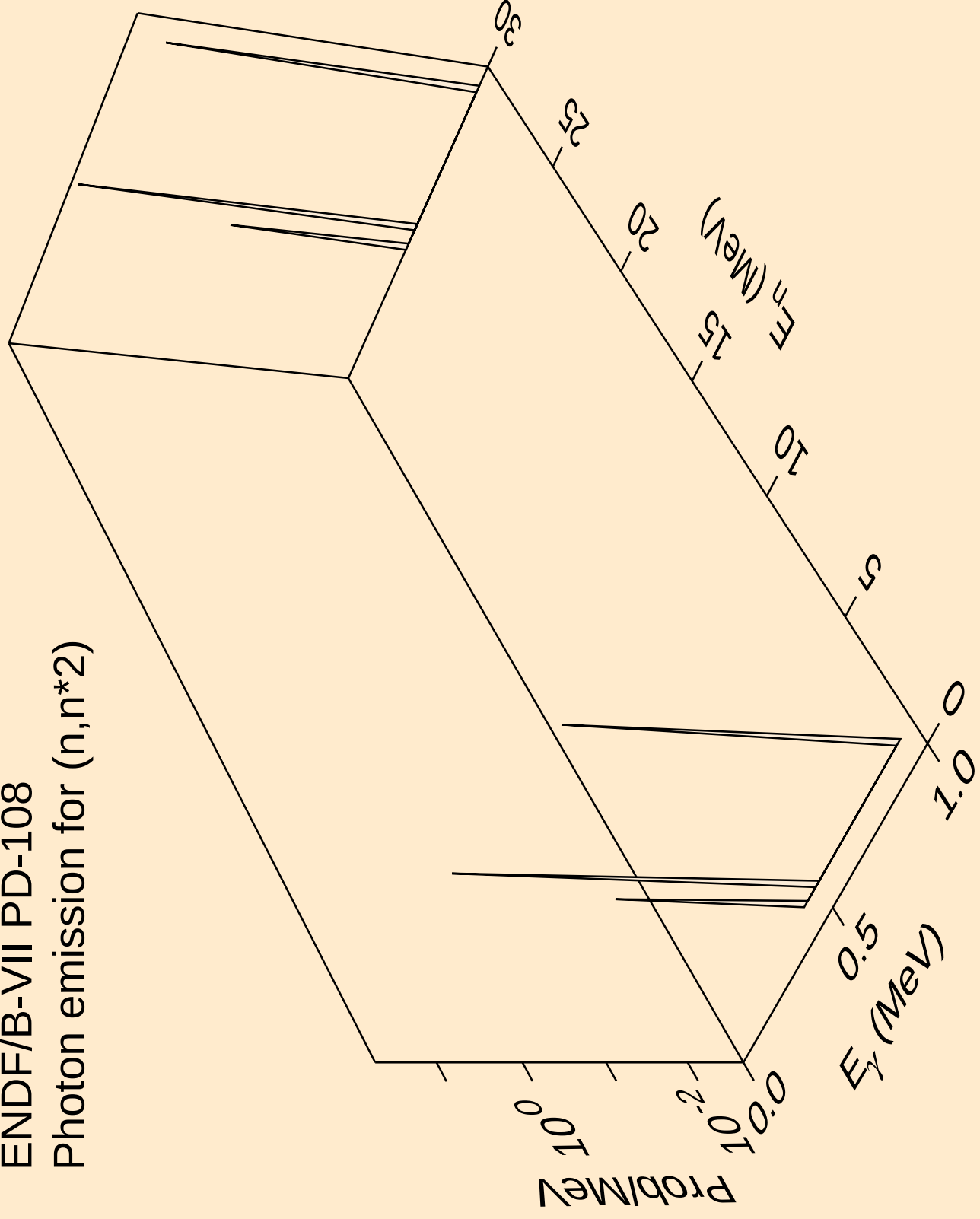
ENDF/B-VII PD-108
Photon emission for (n,2np)



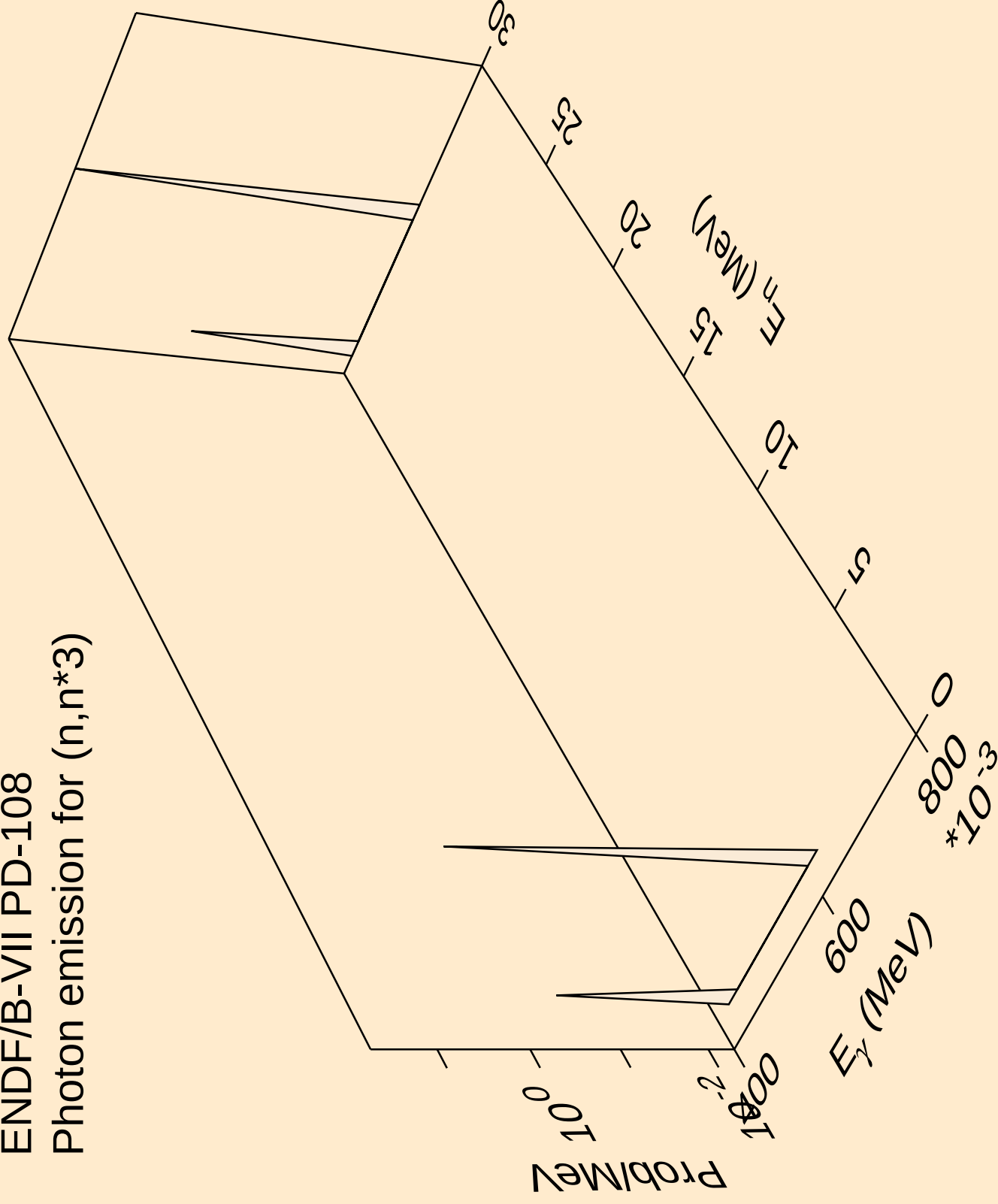
ENDF/B-VII PD-108
Photon emission for (n,n*1)



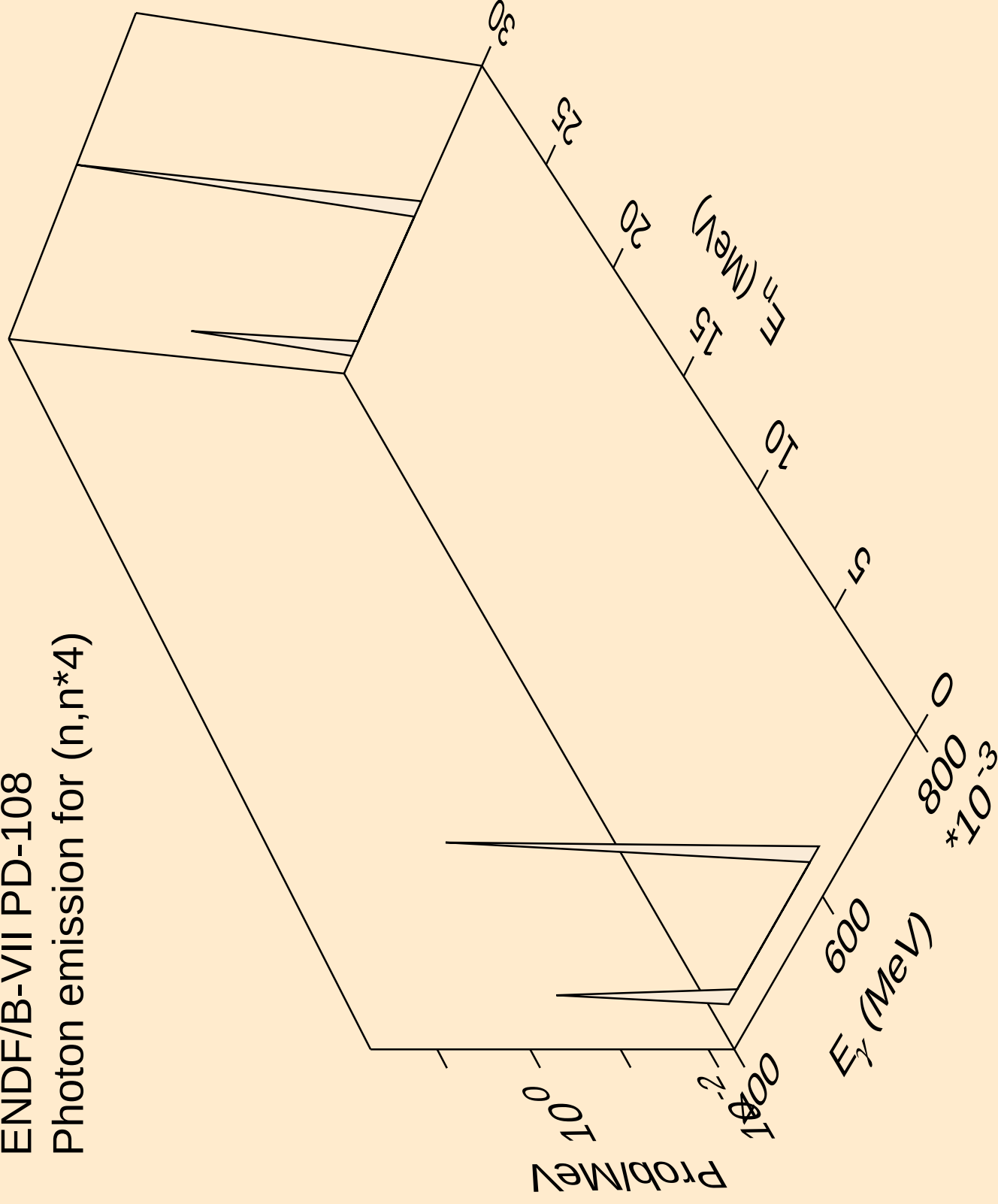
ENDF/B-VII PD-108
Photon emission for (n,n*2)



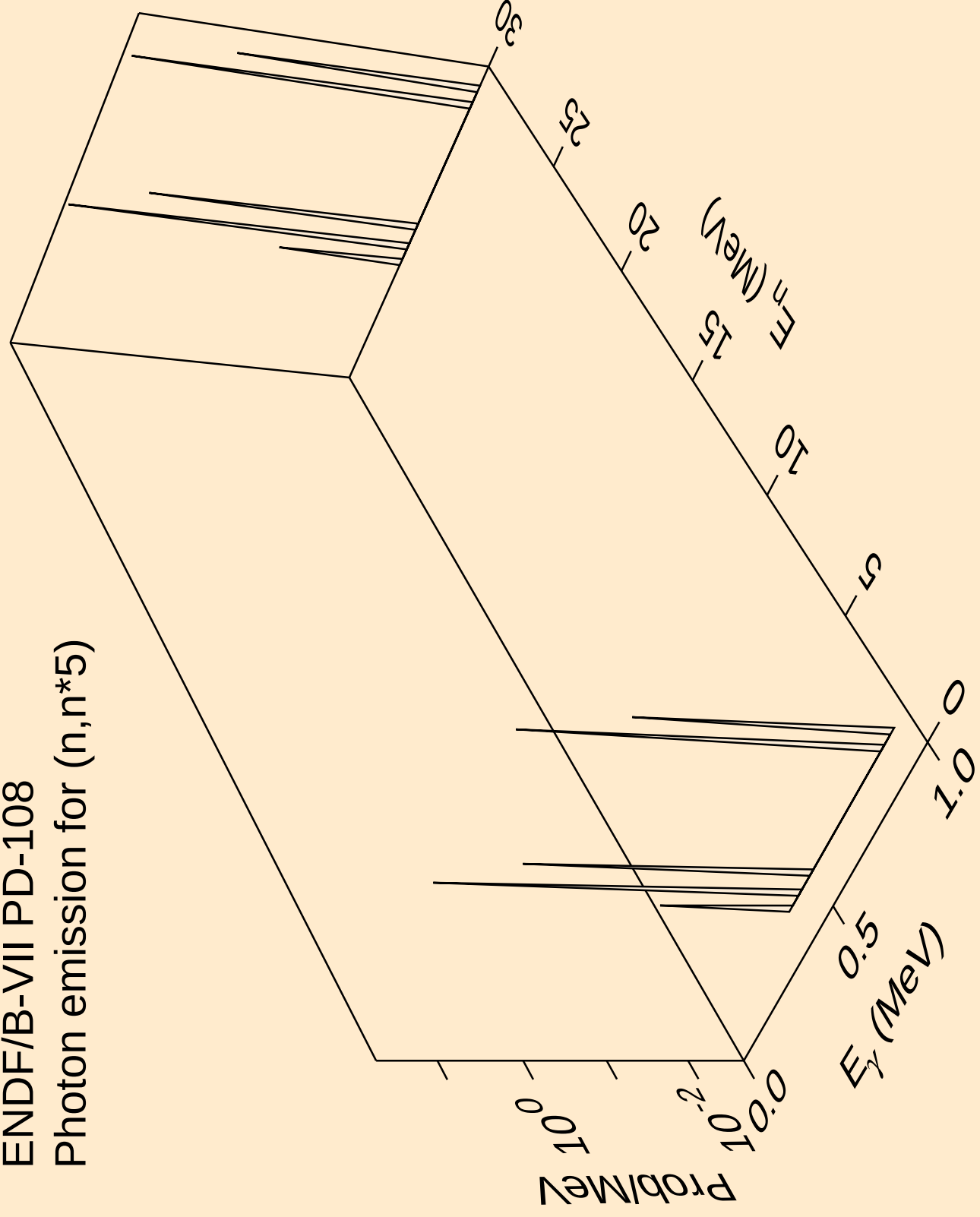
ENDF/B-VII PD-108
Photon emission for (n,n*3)



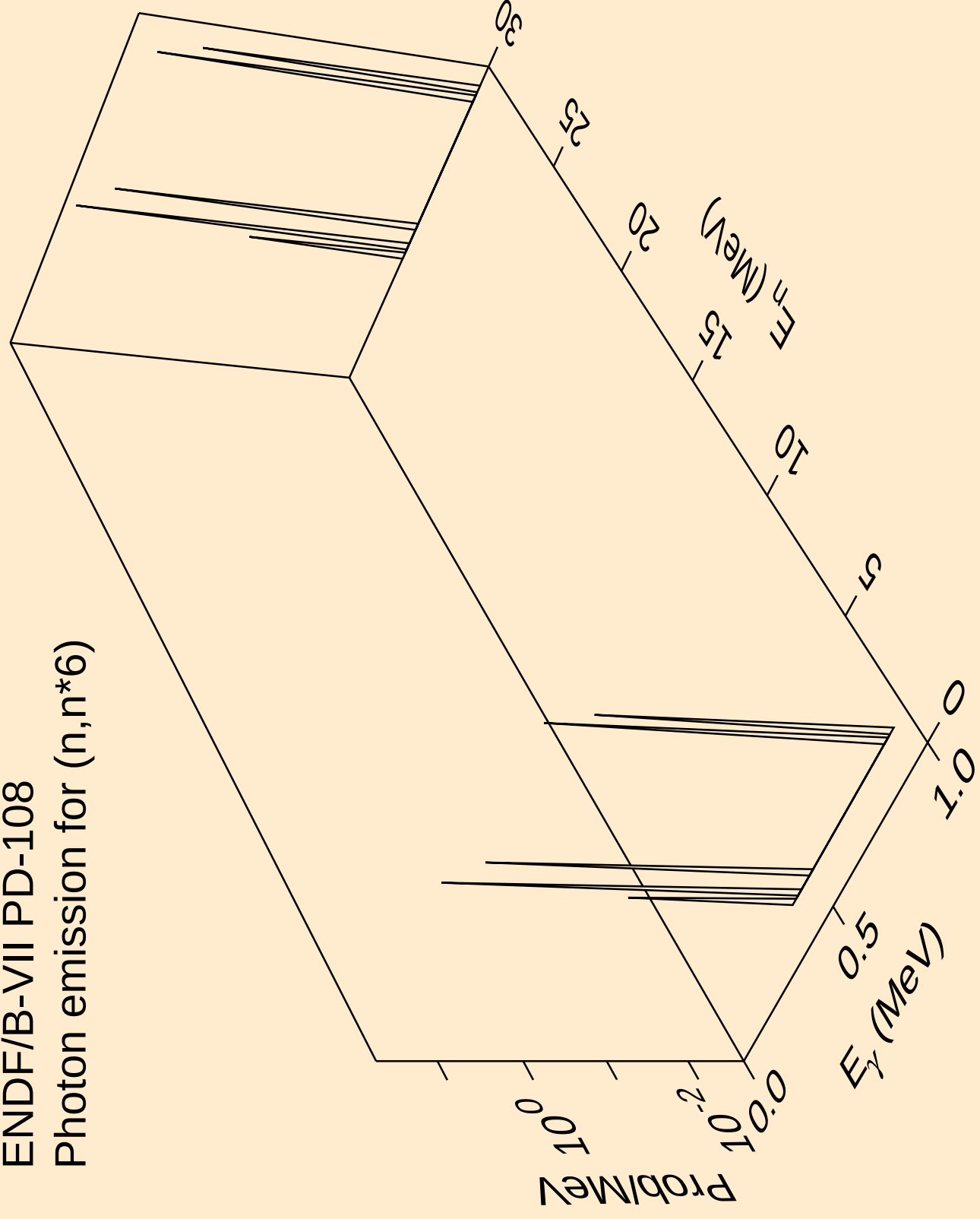
ENDF/B-VII PD-108
Photon emission for (n,n*4)



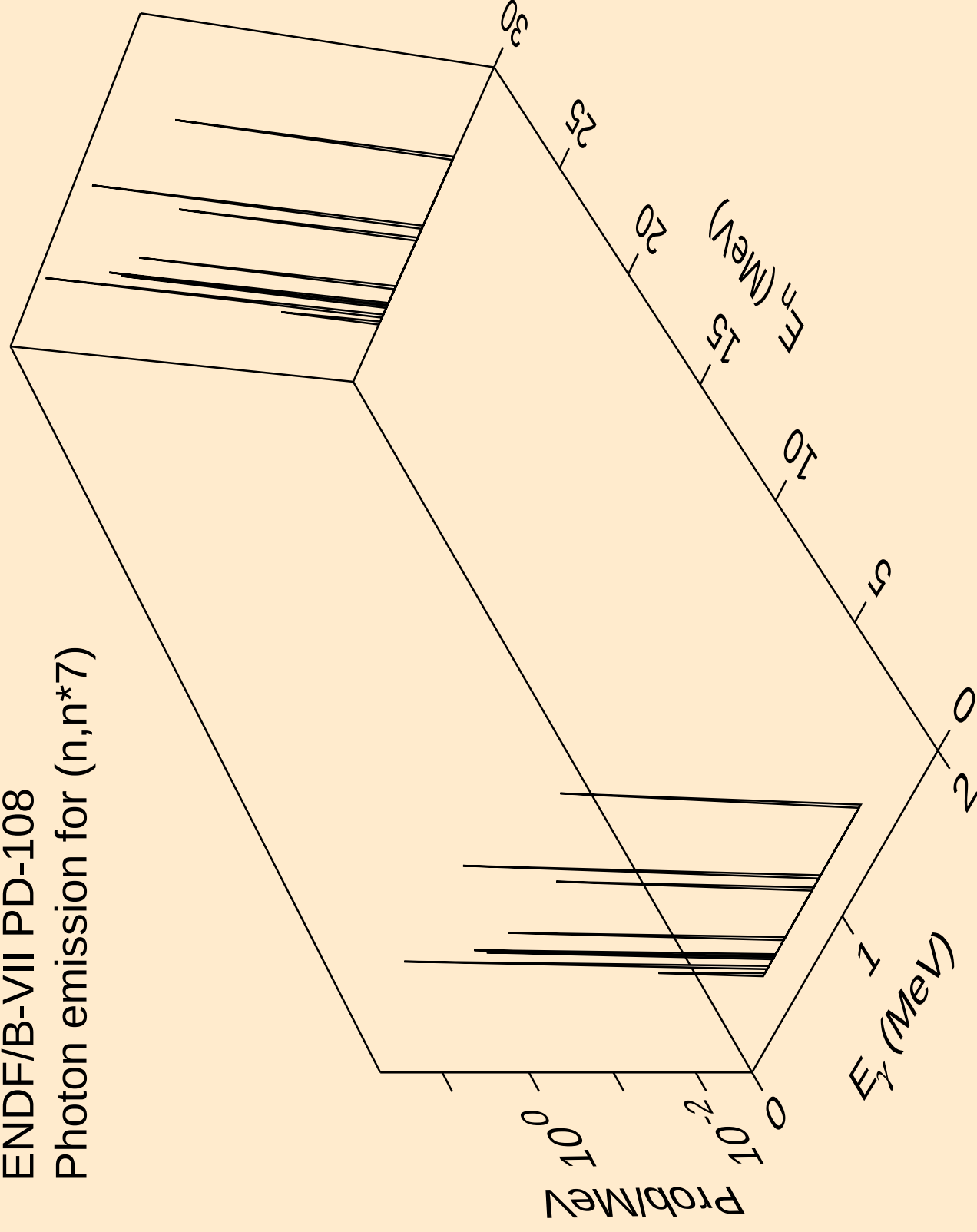
ENDF/B-VII PD-108
Photon emission for (n,n*5)



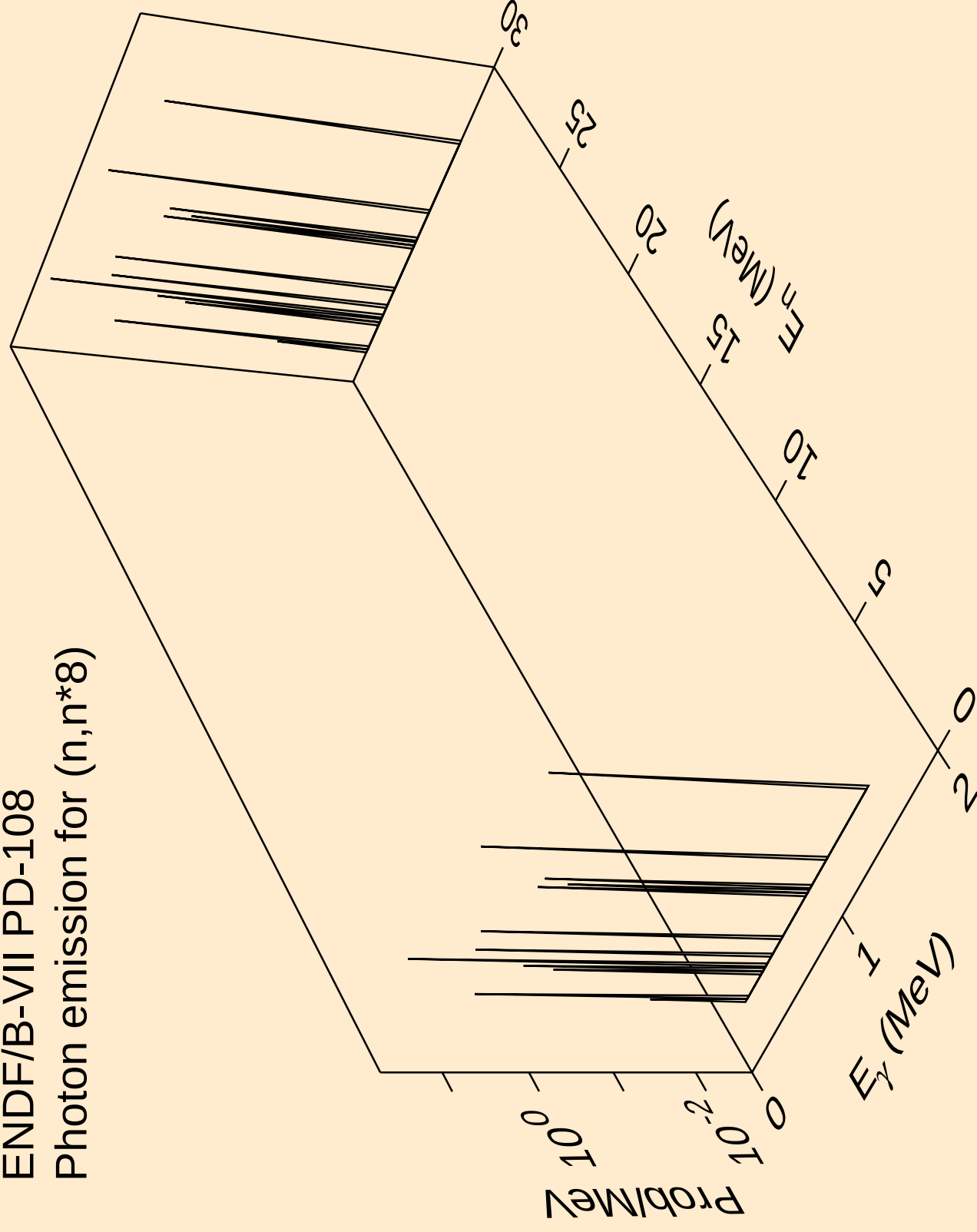
ENDF/B-VII PD-108
Photon emission for (n,n*6)



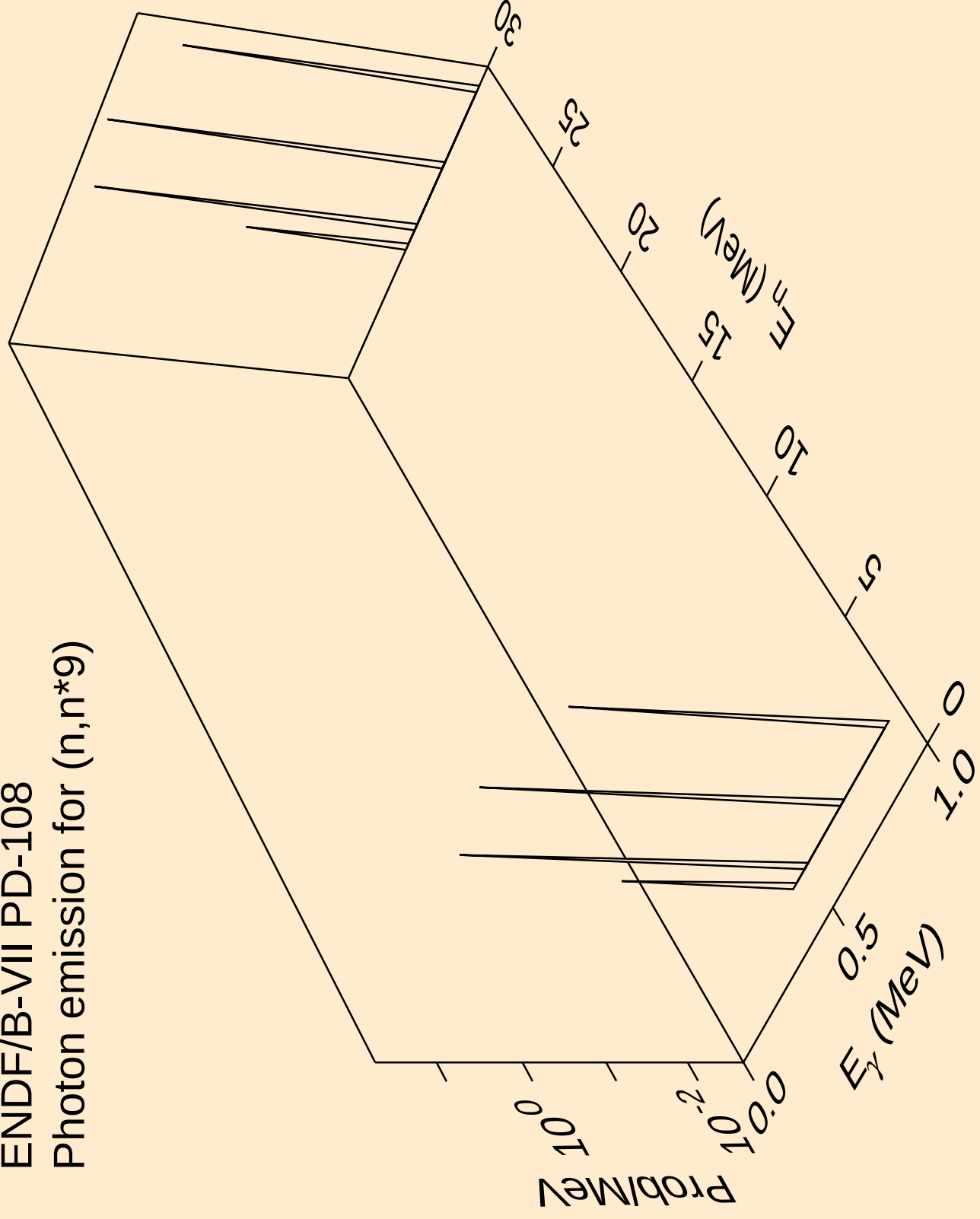
ENDF/B-VII PD-108
Photon emission for (n,n*7)



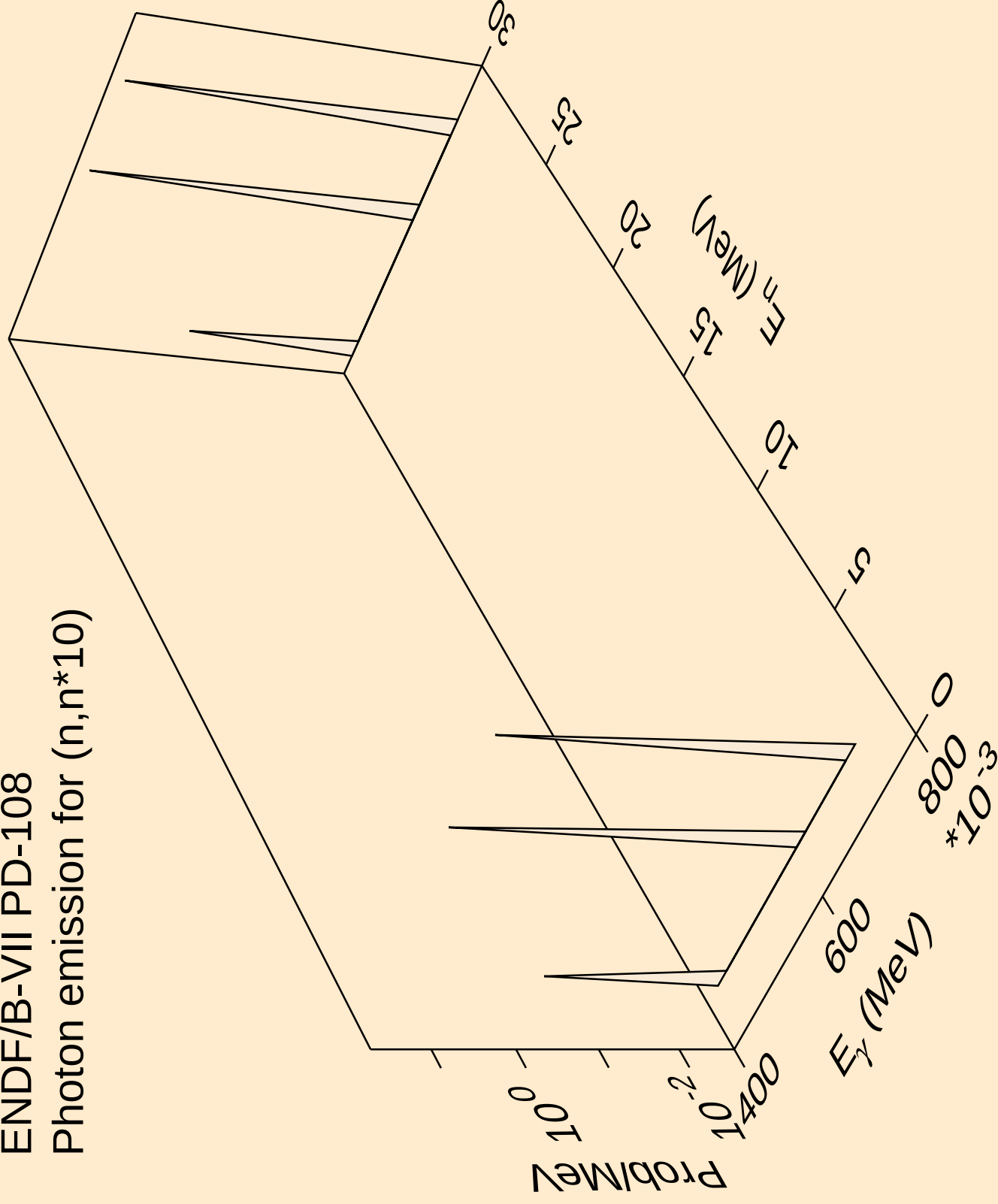
ENDF/B-VII PD-108
Photon emission for (n,n*8)



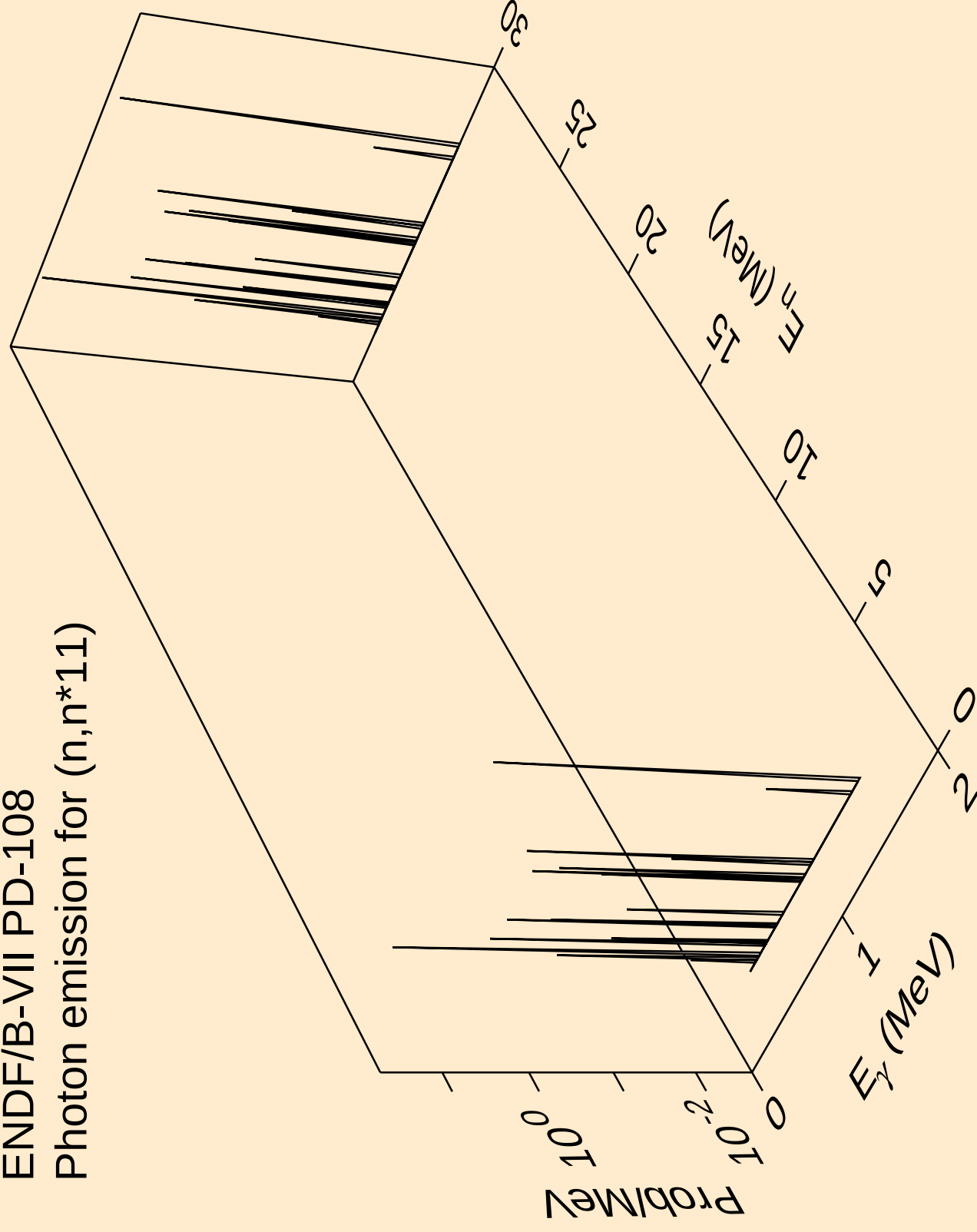
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Photon emission for (n,n*9)



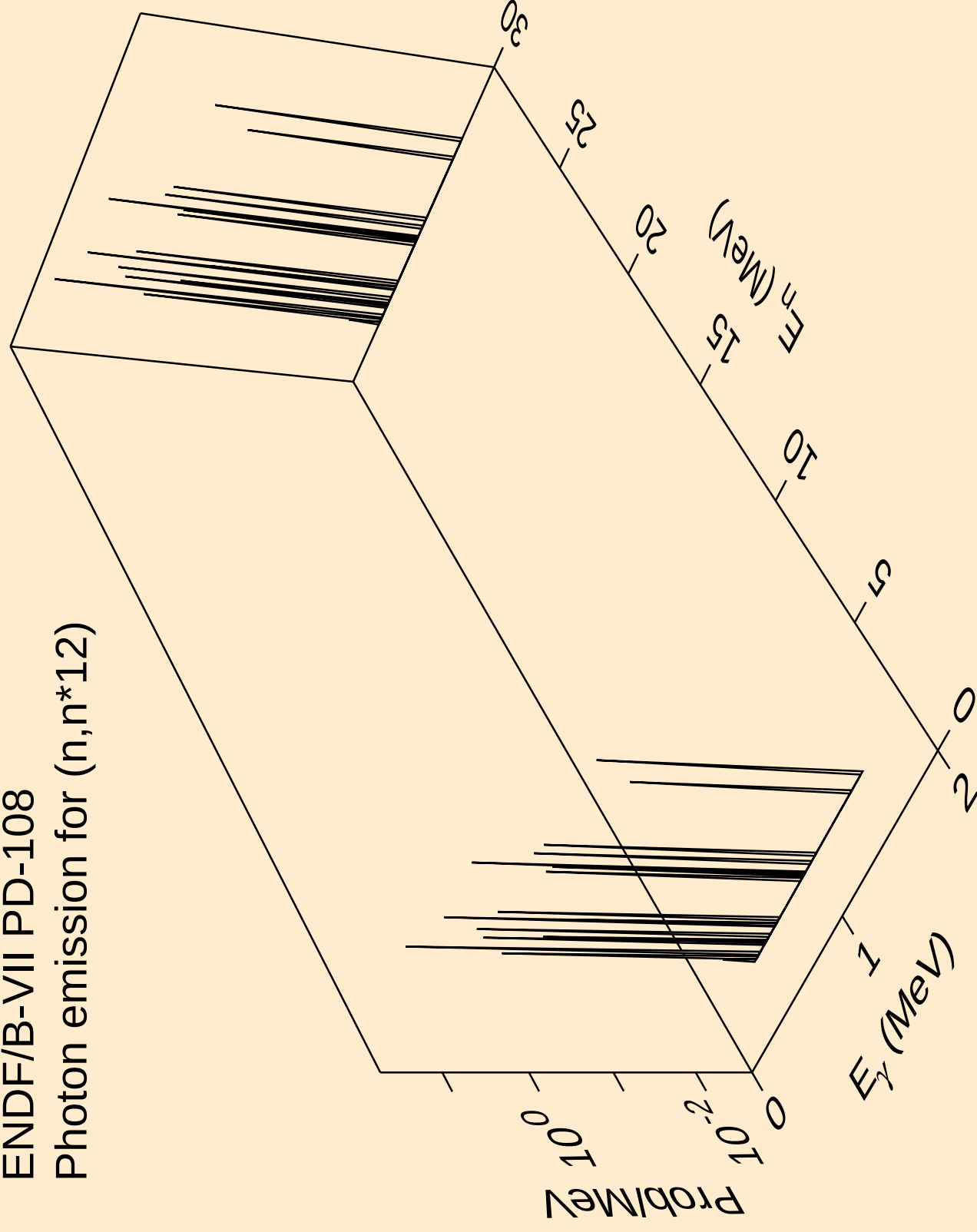
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Photon emission for (n,n*10)



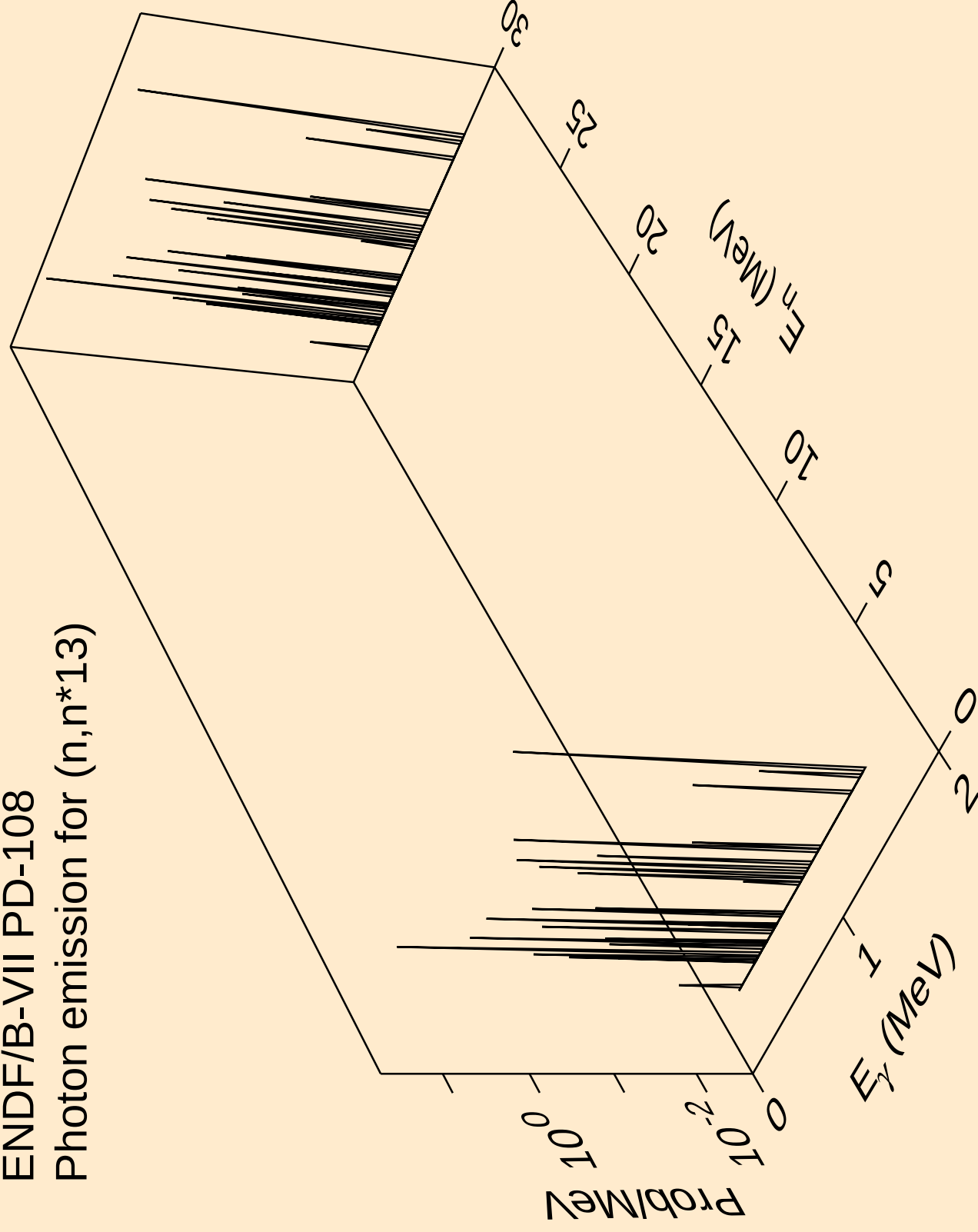
ENDF/B-VII PD-108
Photon emission for (n,n*11)



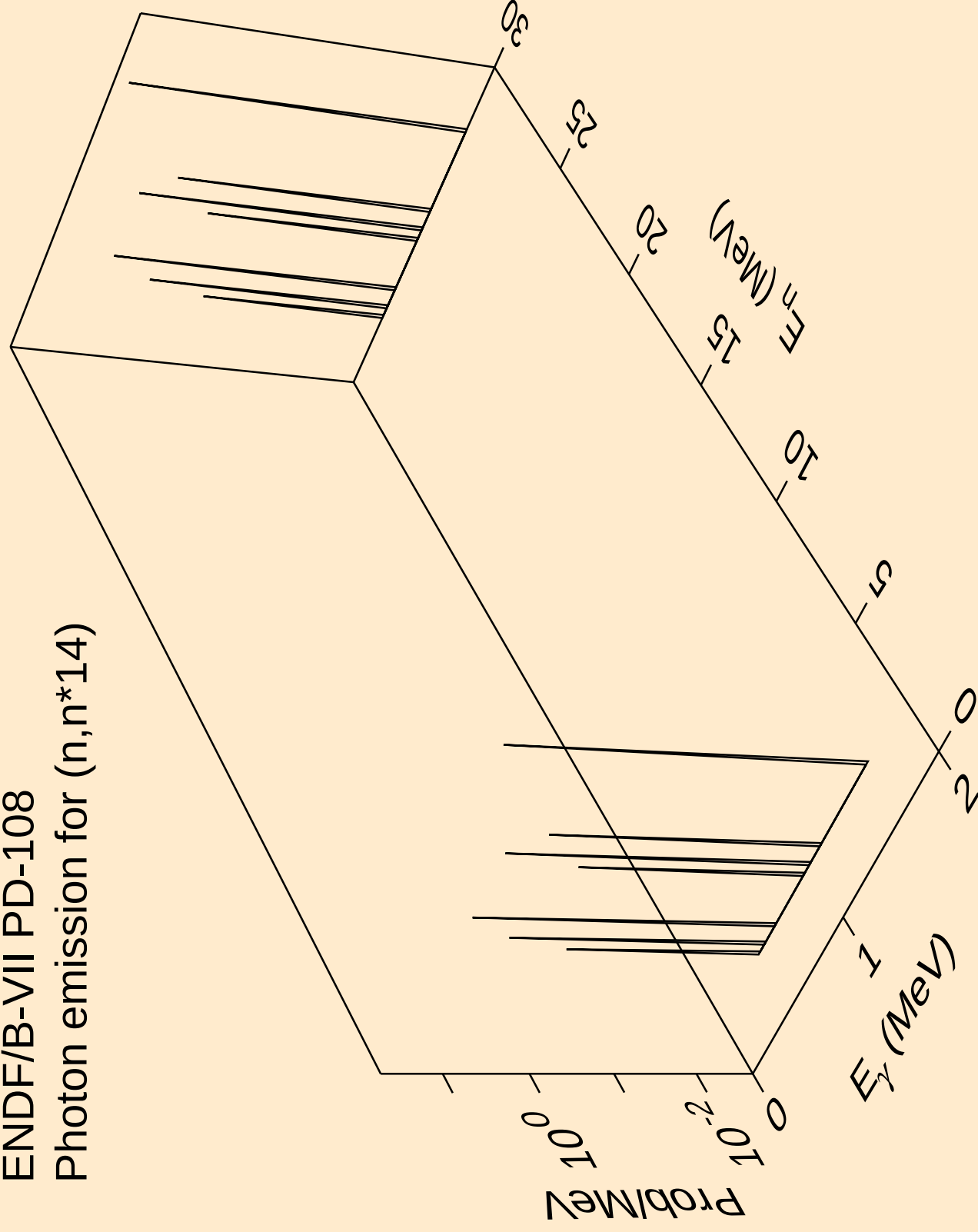
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Photon emission for (n,n*12)



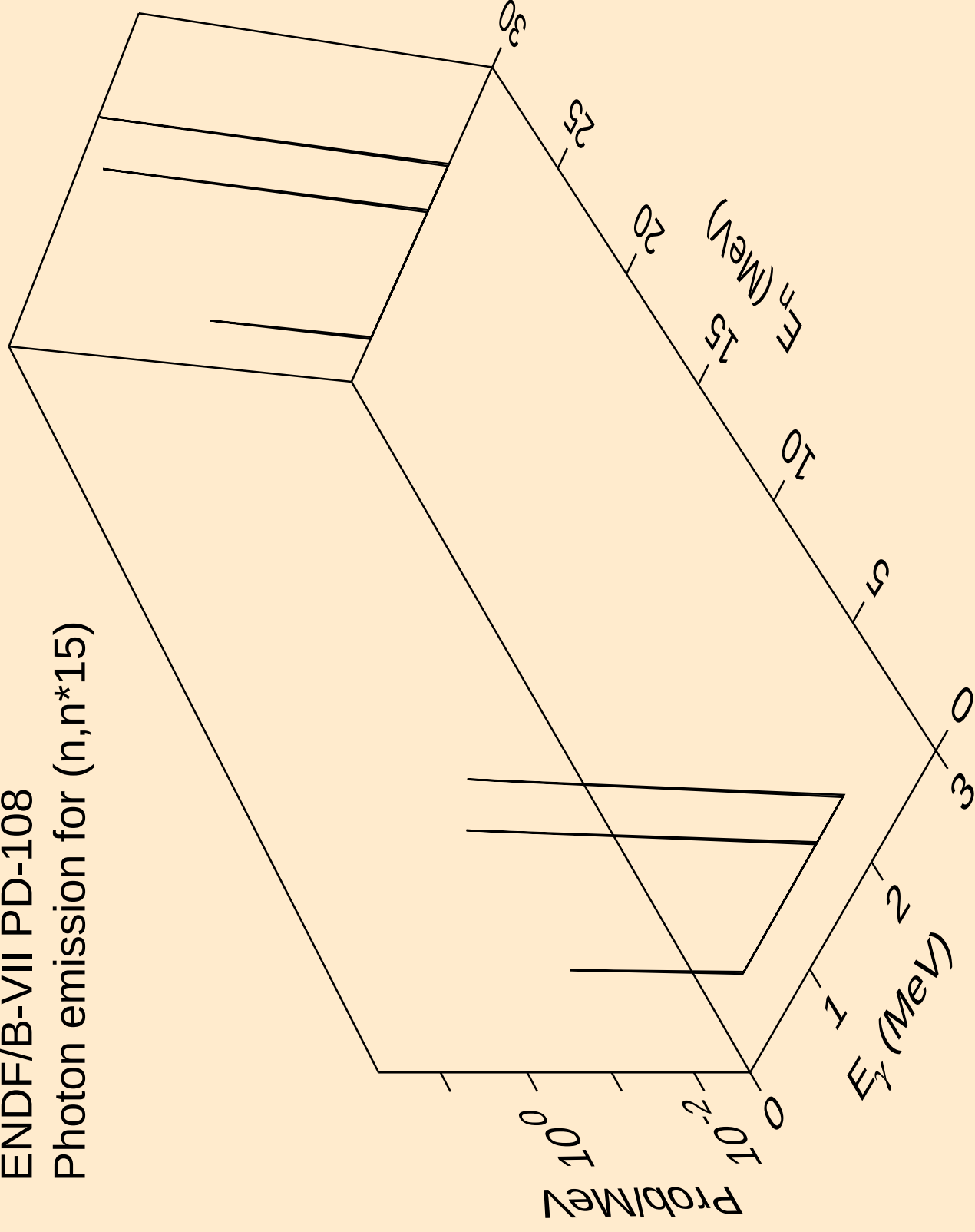
ENDF/B-VII PD-108
Photon emission for (n,n*13)



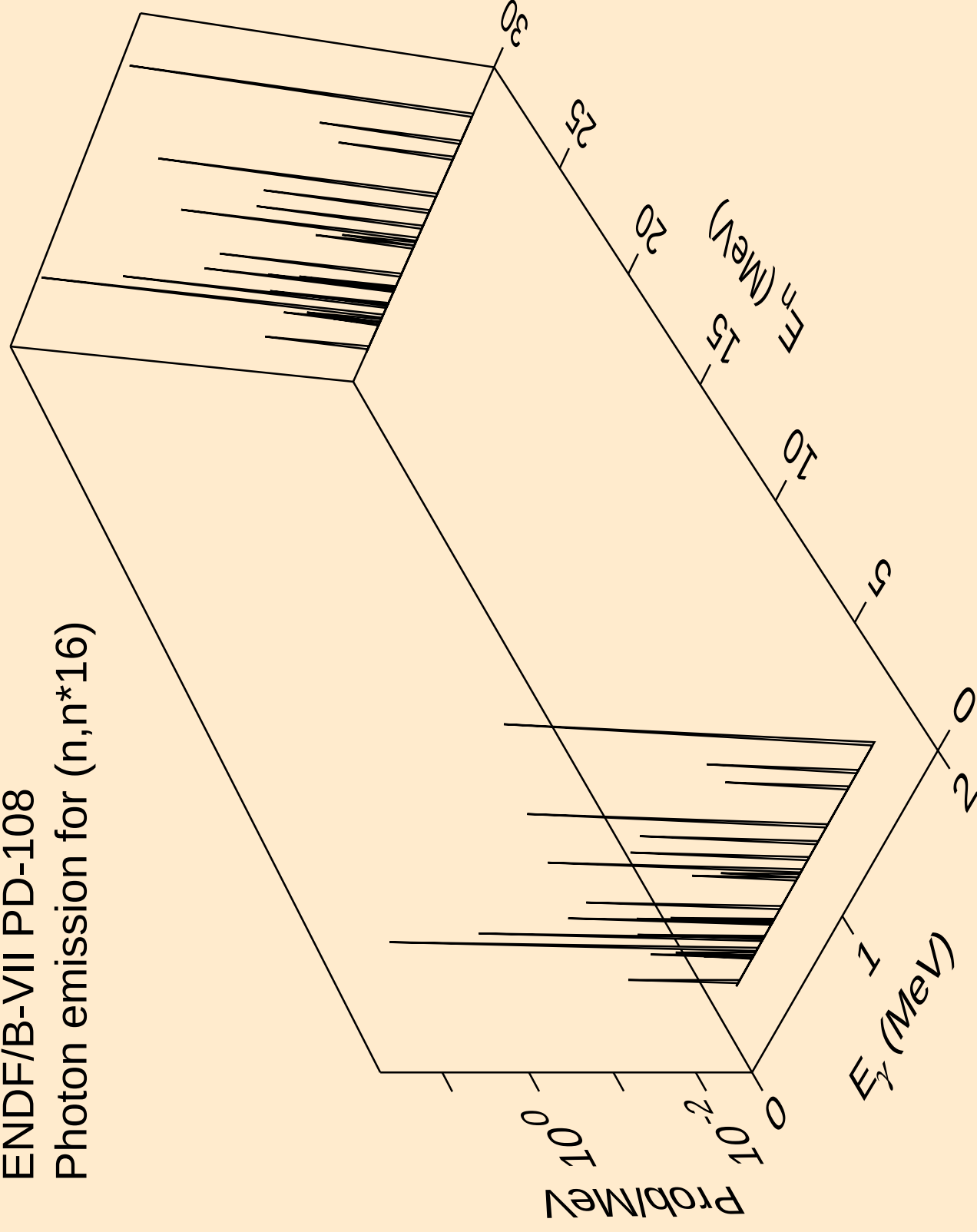
ENDF/B-VII PD-108
Photon emission for (n,n*14)



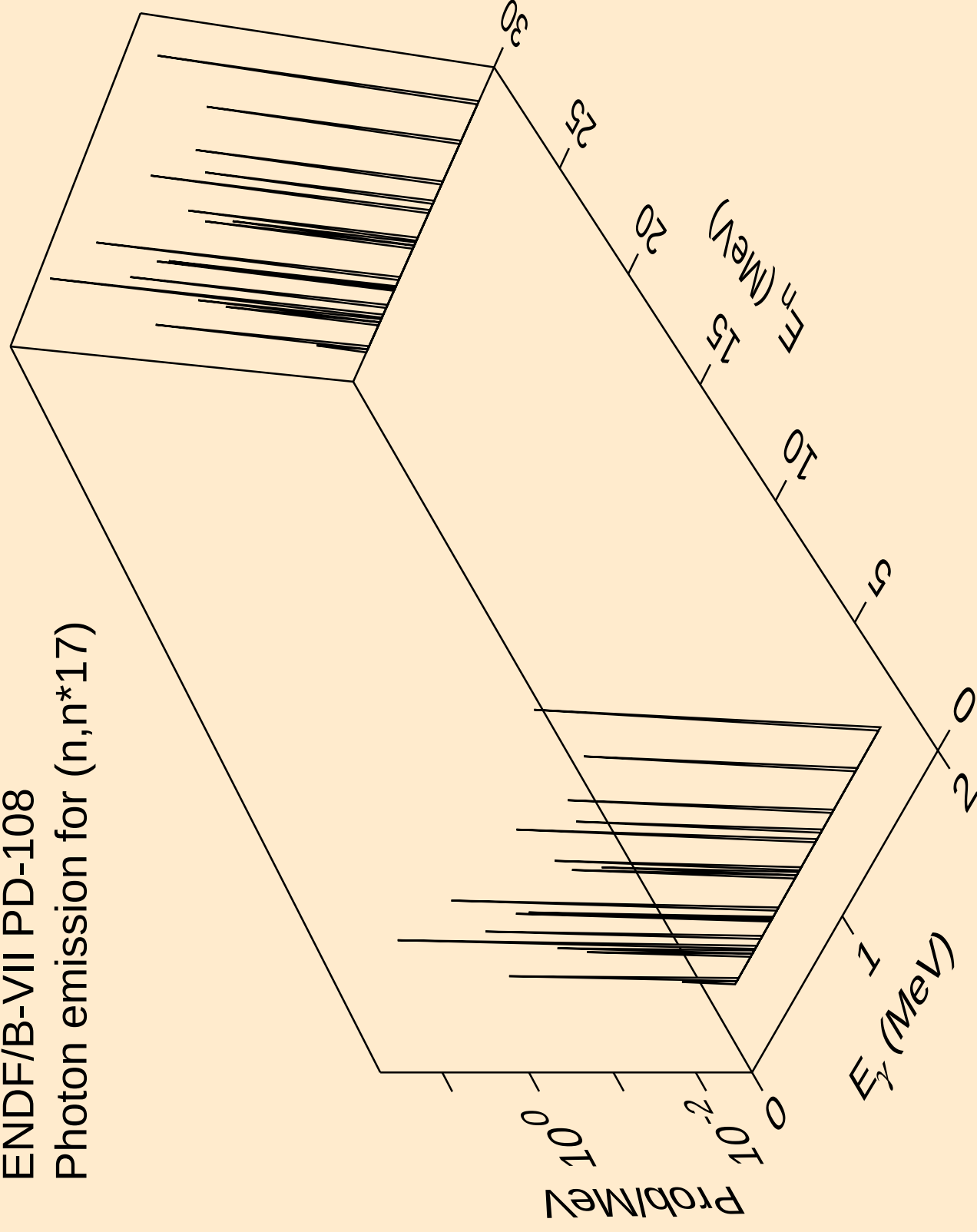
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Photon emission for (n,n*15)



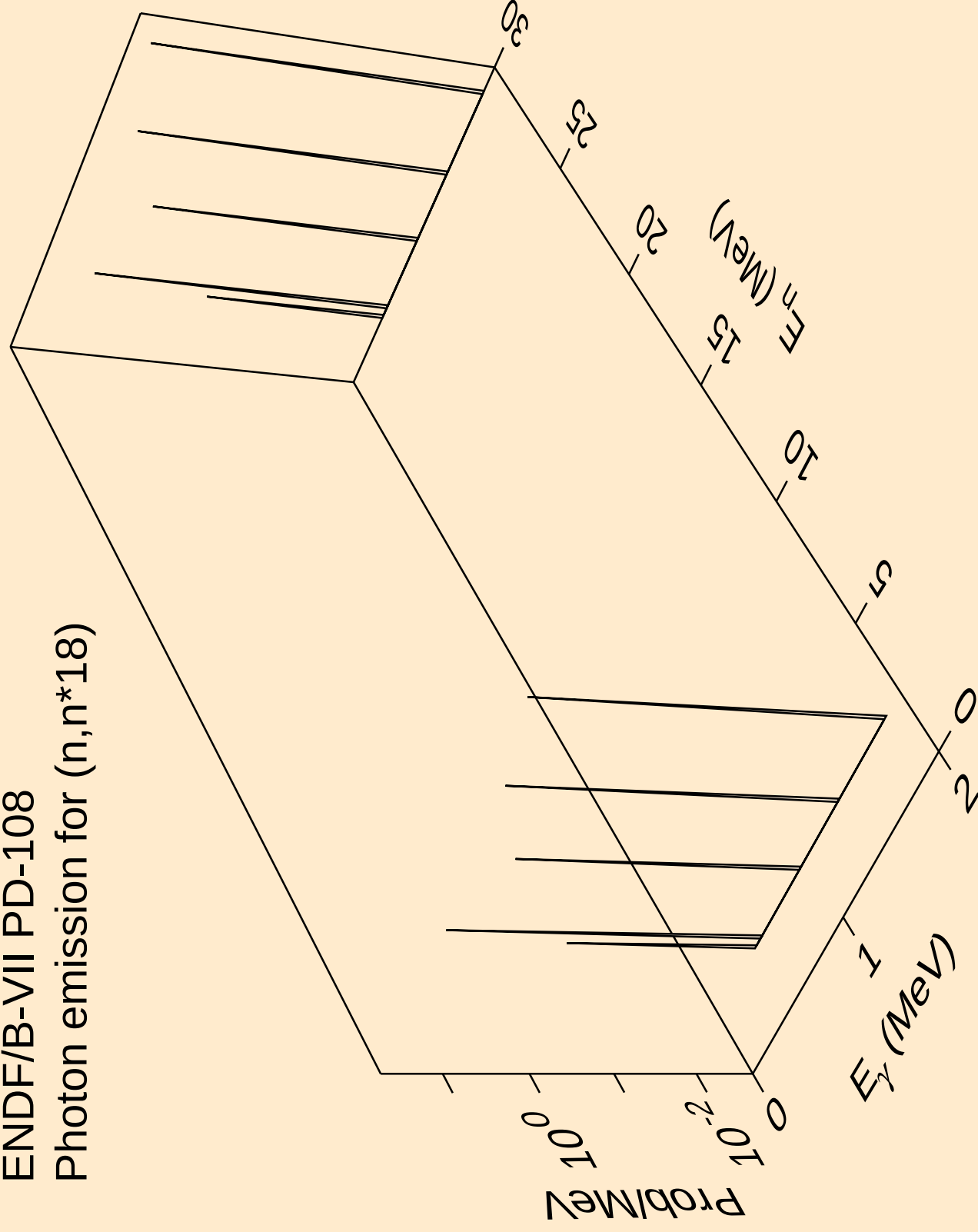
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Photon emission for (n,n*16)



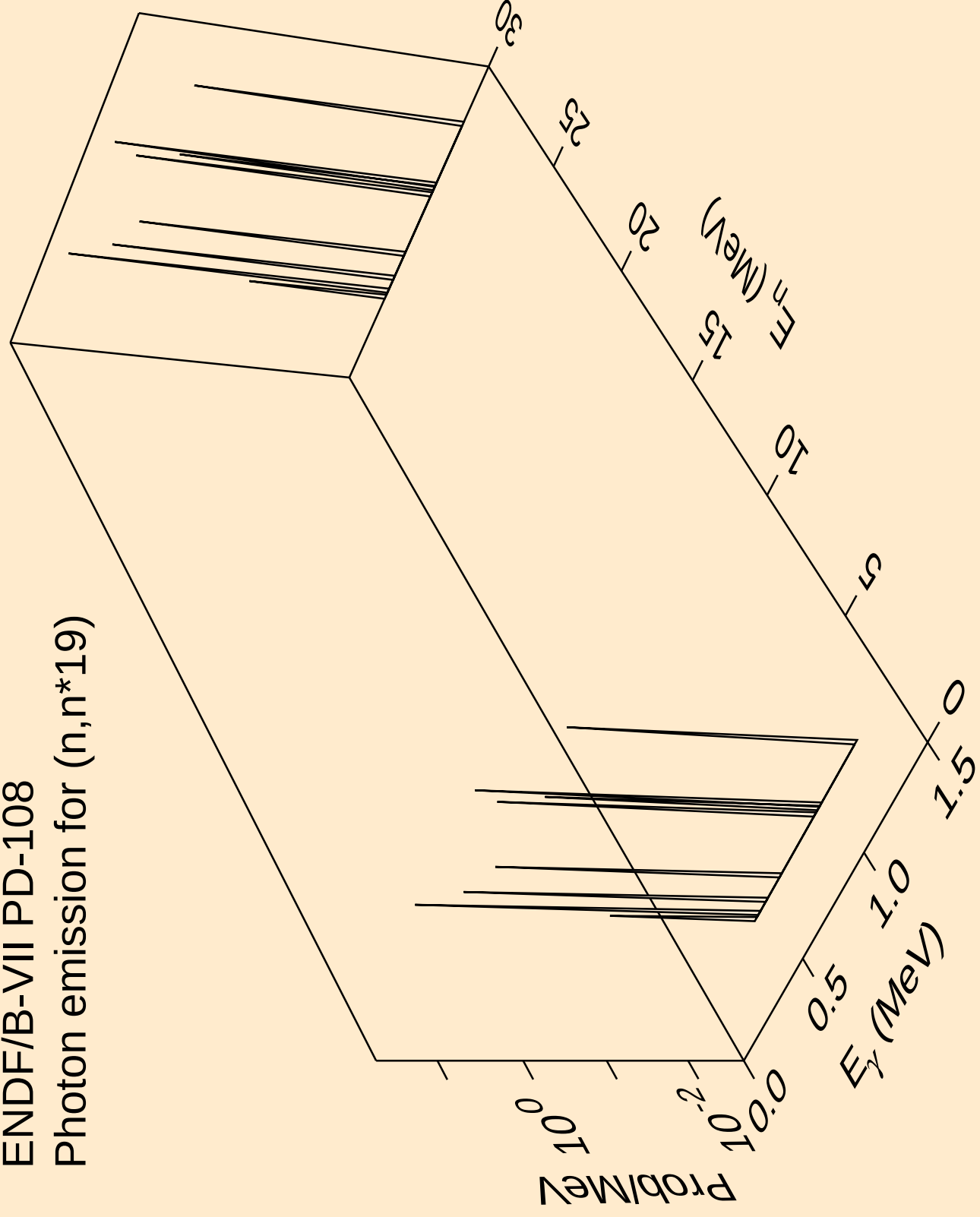
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Photon emission for (n,n*17)



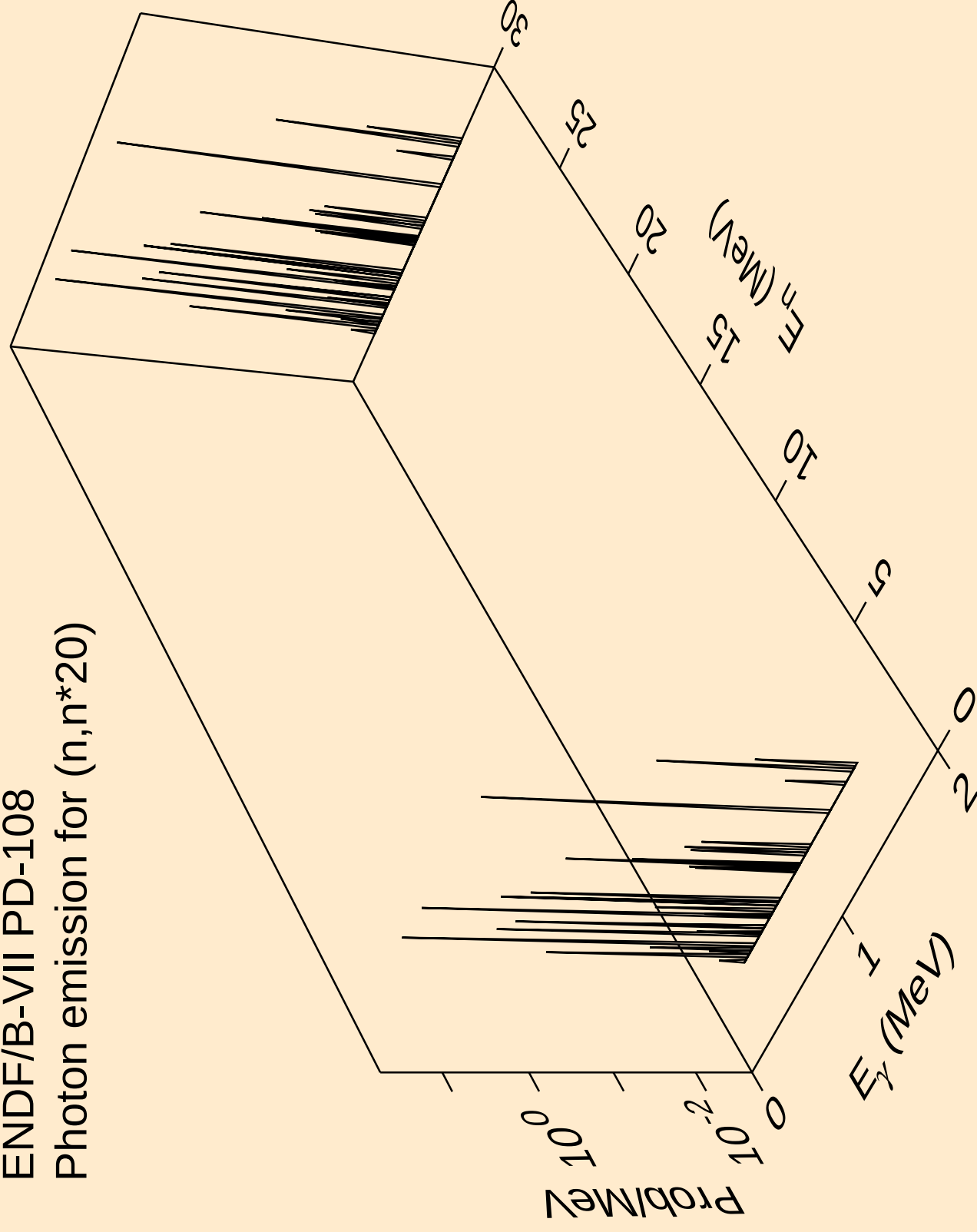
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Photon emission for (n,n*18)



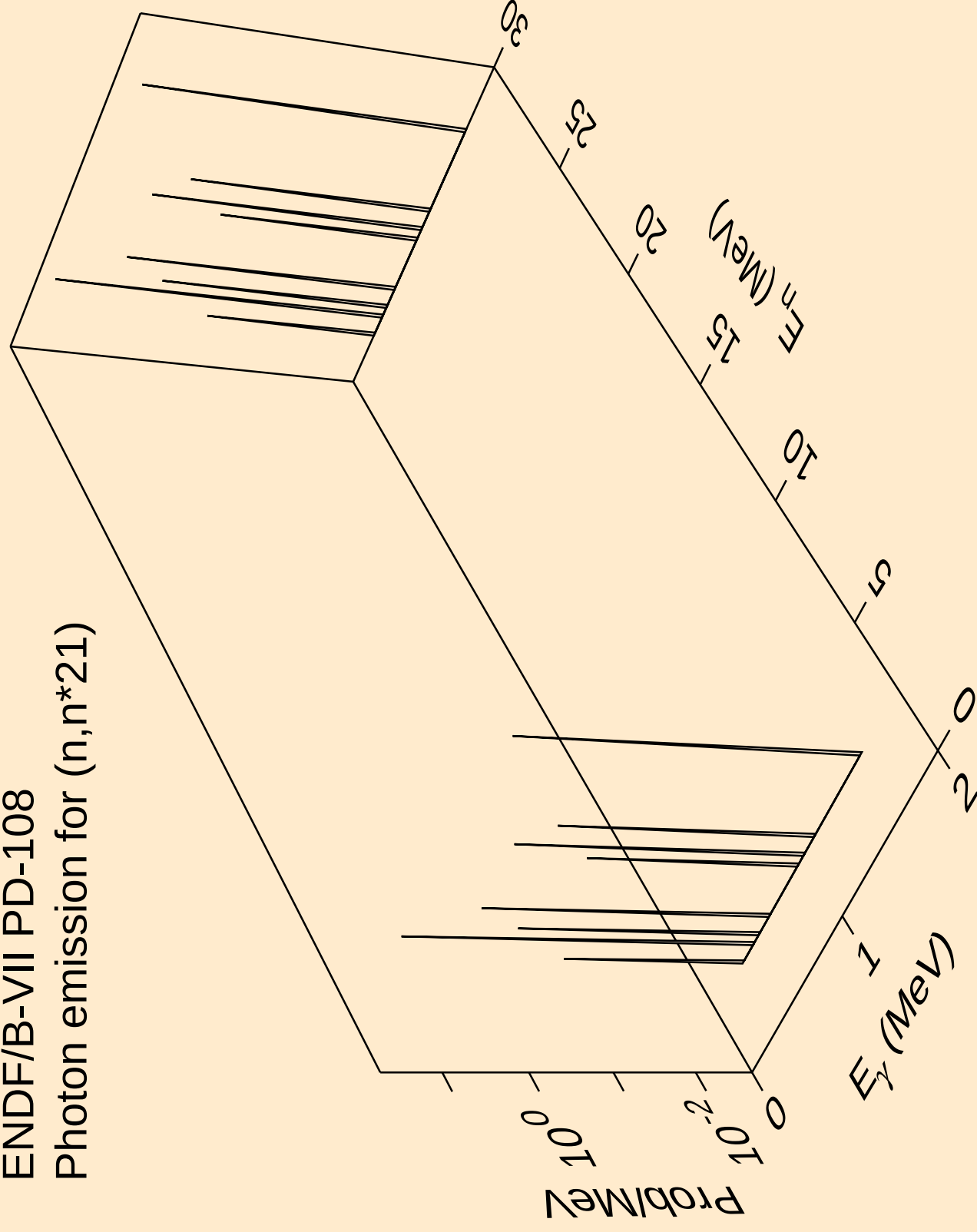
ENDF/B-VII PD-108
Photon emission for (n,n*19)



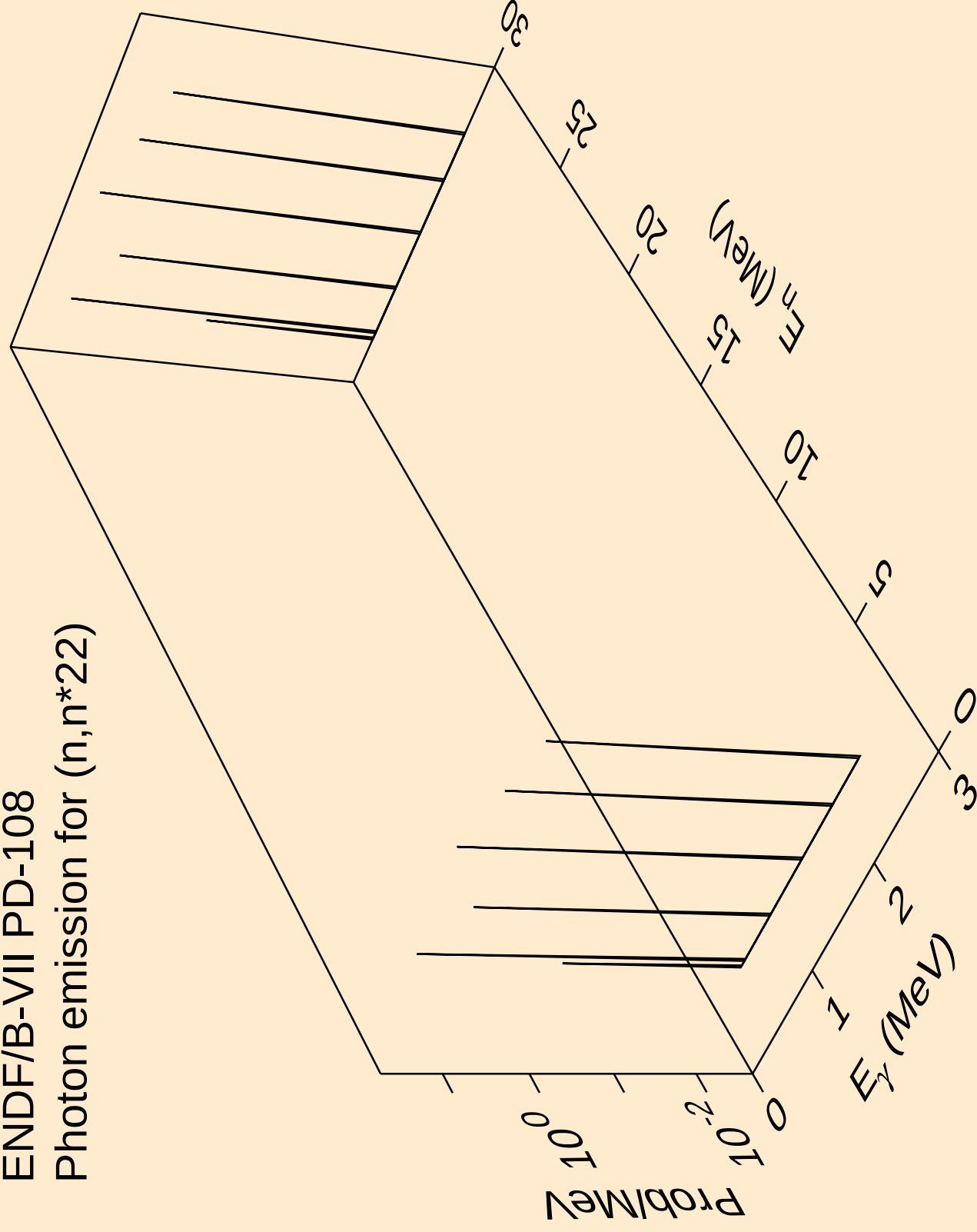
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Photon emission for (n,n*20)



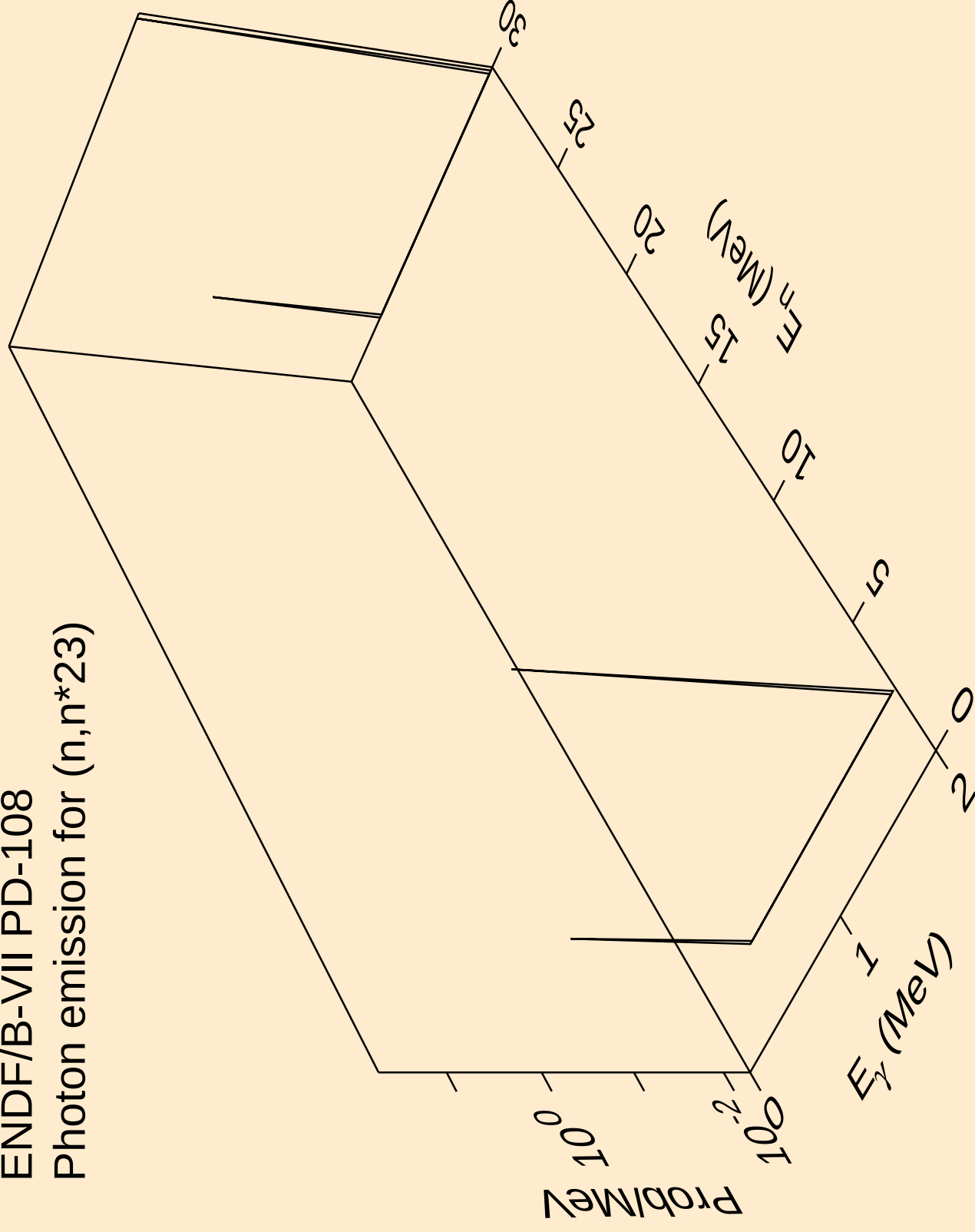
ENDF/B-VII PD-108
Photon emission for (n,n*21)



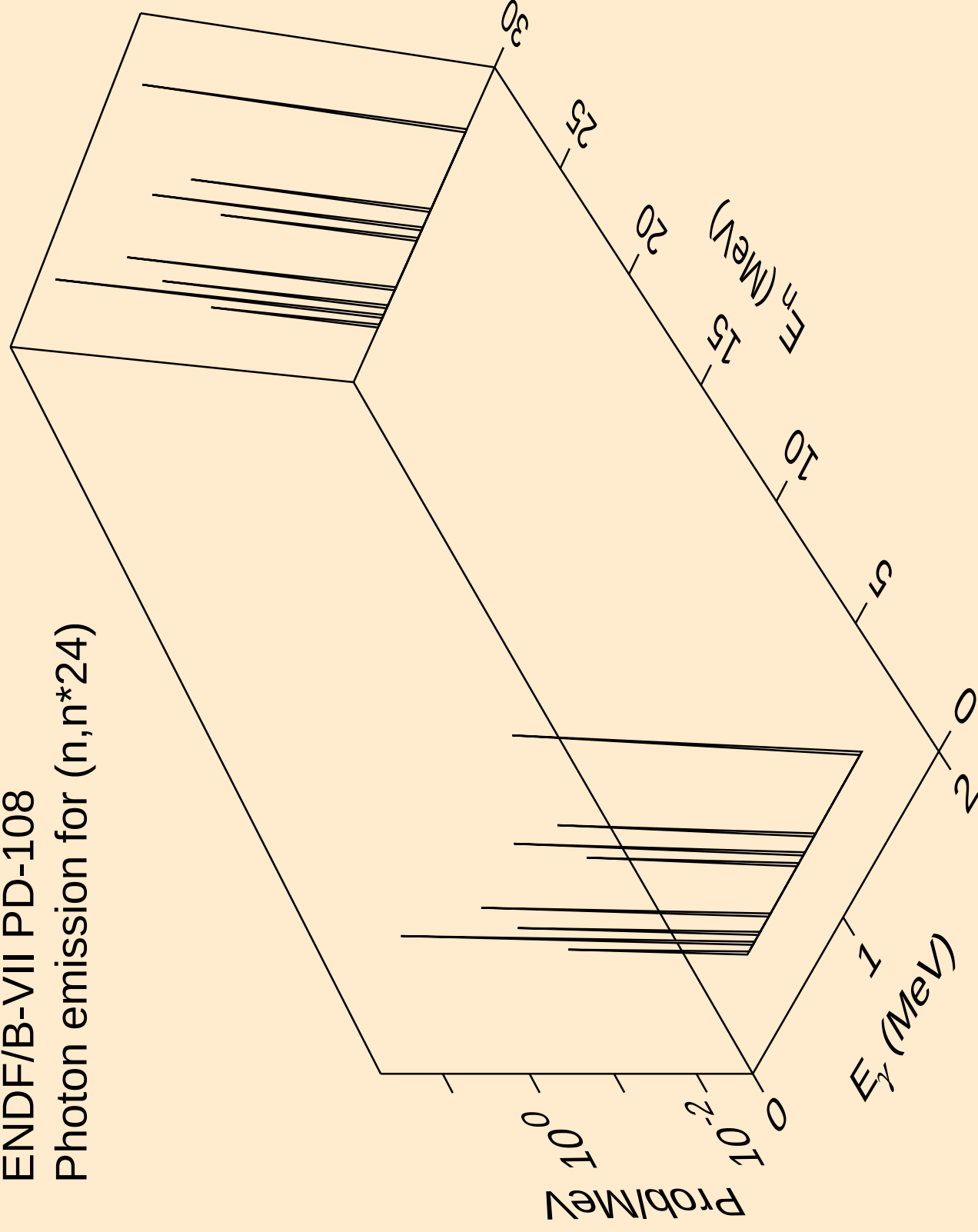
ENDF/B-VII PD-108
Photon emission for (n,n*22)



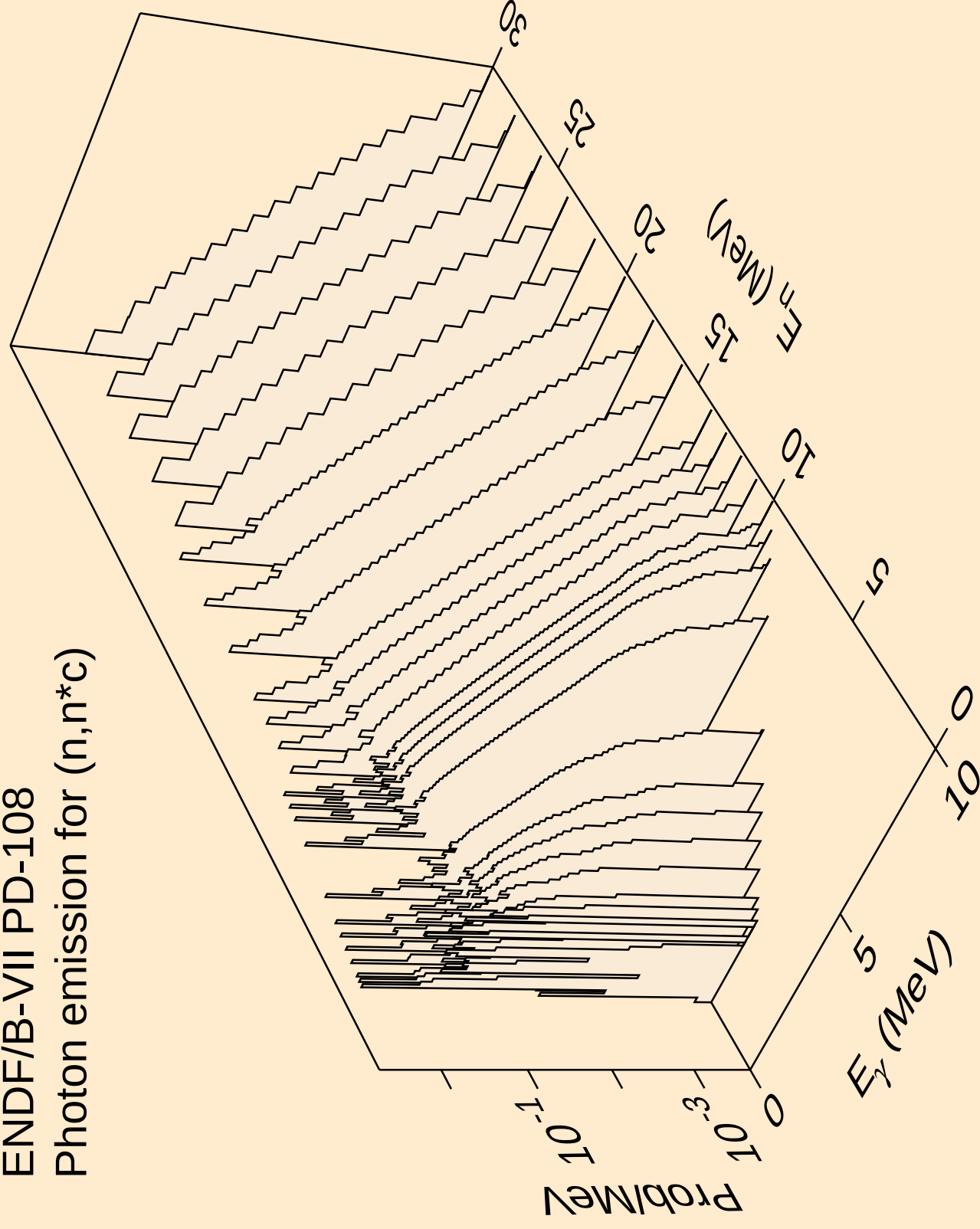
ENDF/B-VII PD-108
Photon emission for (n,n*23)



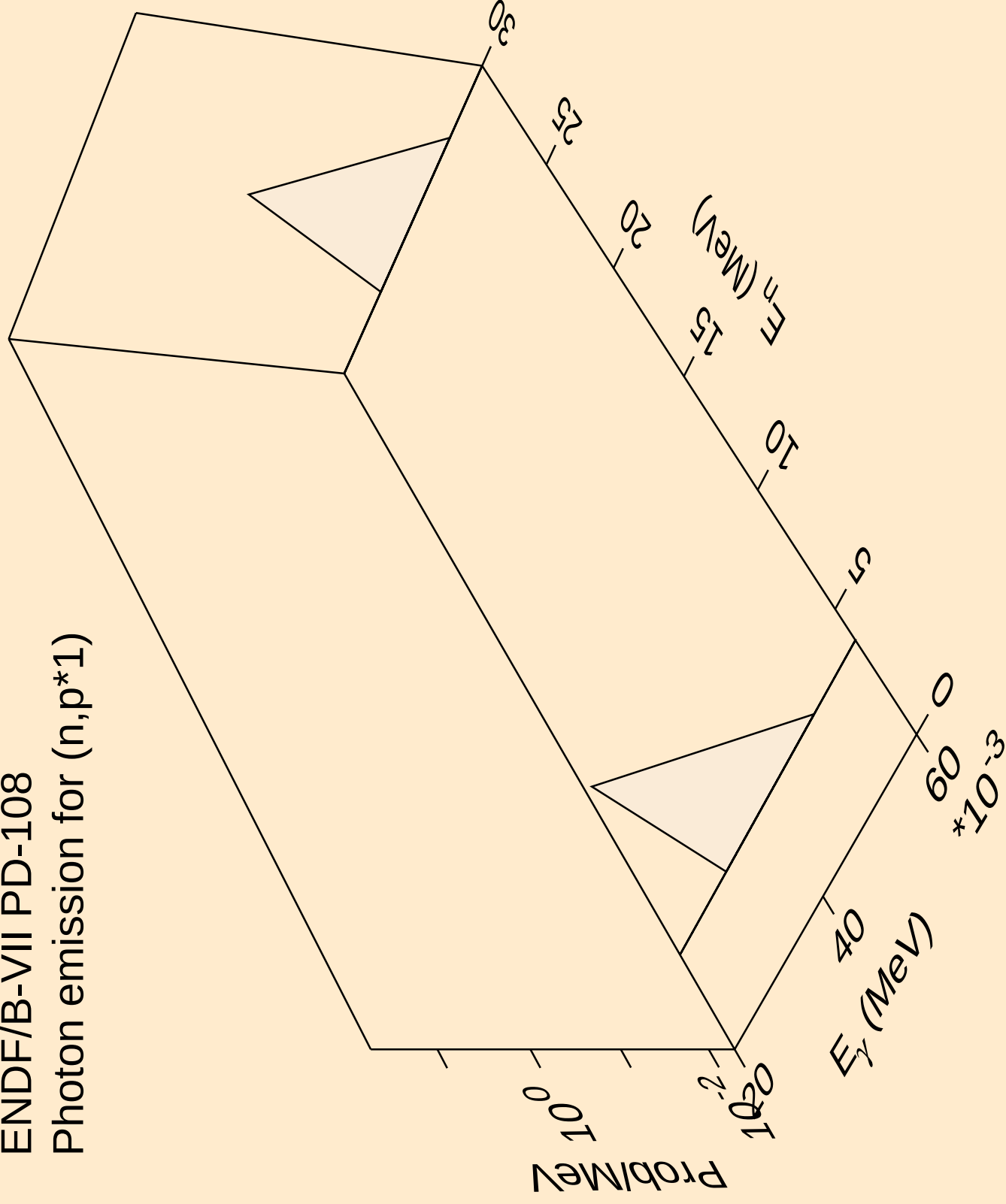
ENDF/B-VII PD-108
Photon emission for (n,n*24)



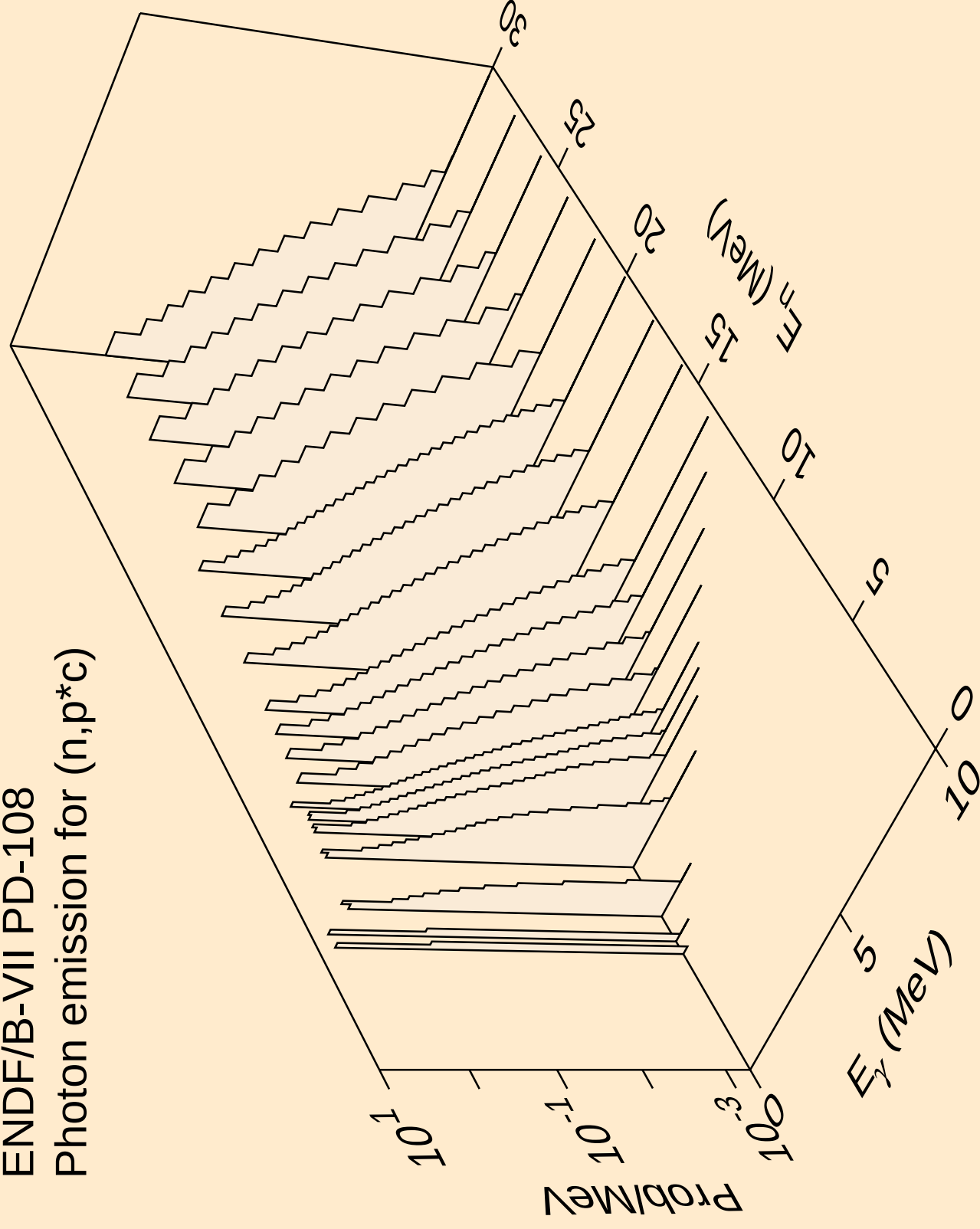
ENDF/B-VII PD-108
Photon emission for (n,n*c)



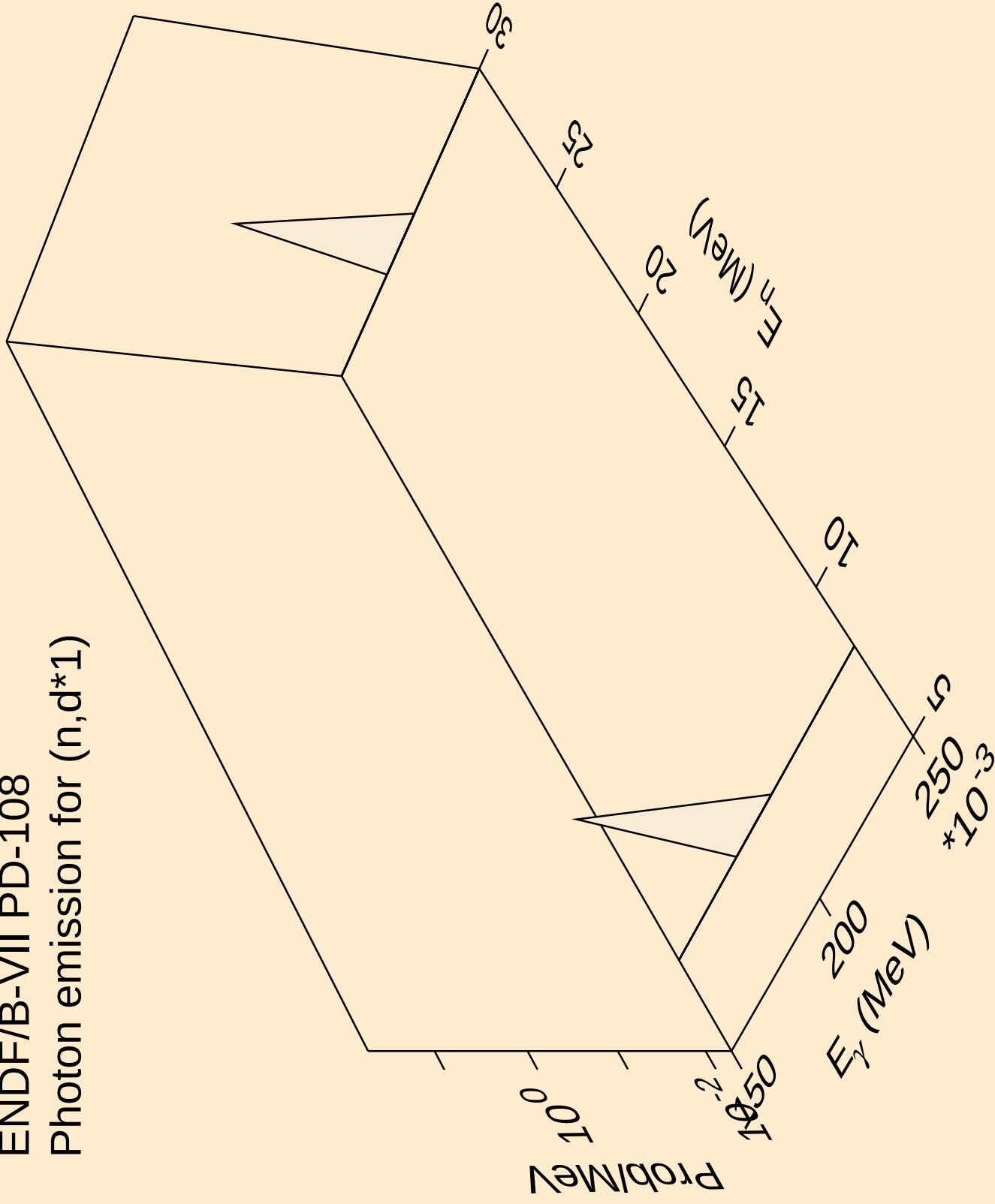
ENDF/B-VII PD-108
Photon emission for (n,p*1)



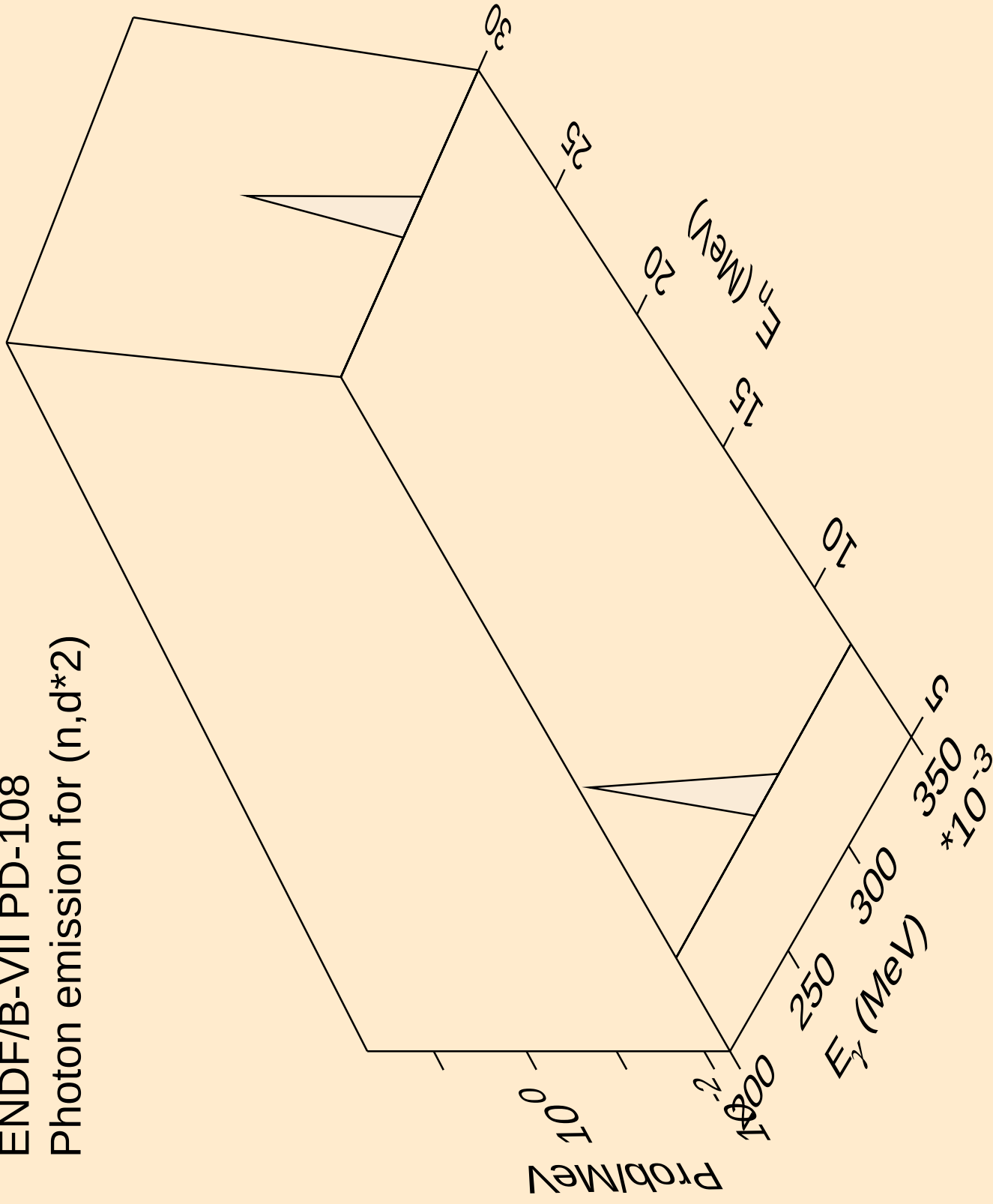
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Photon emission for (n,p*c)



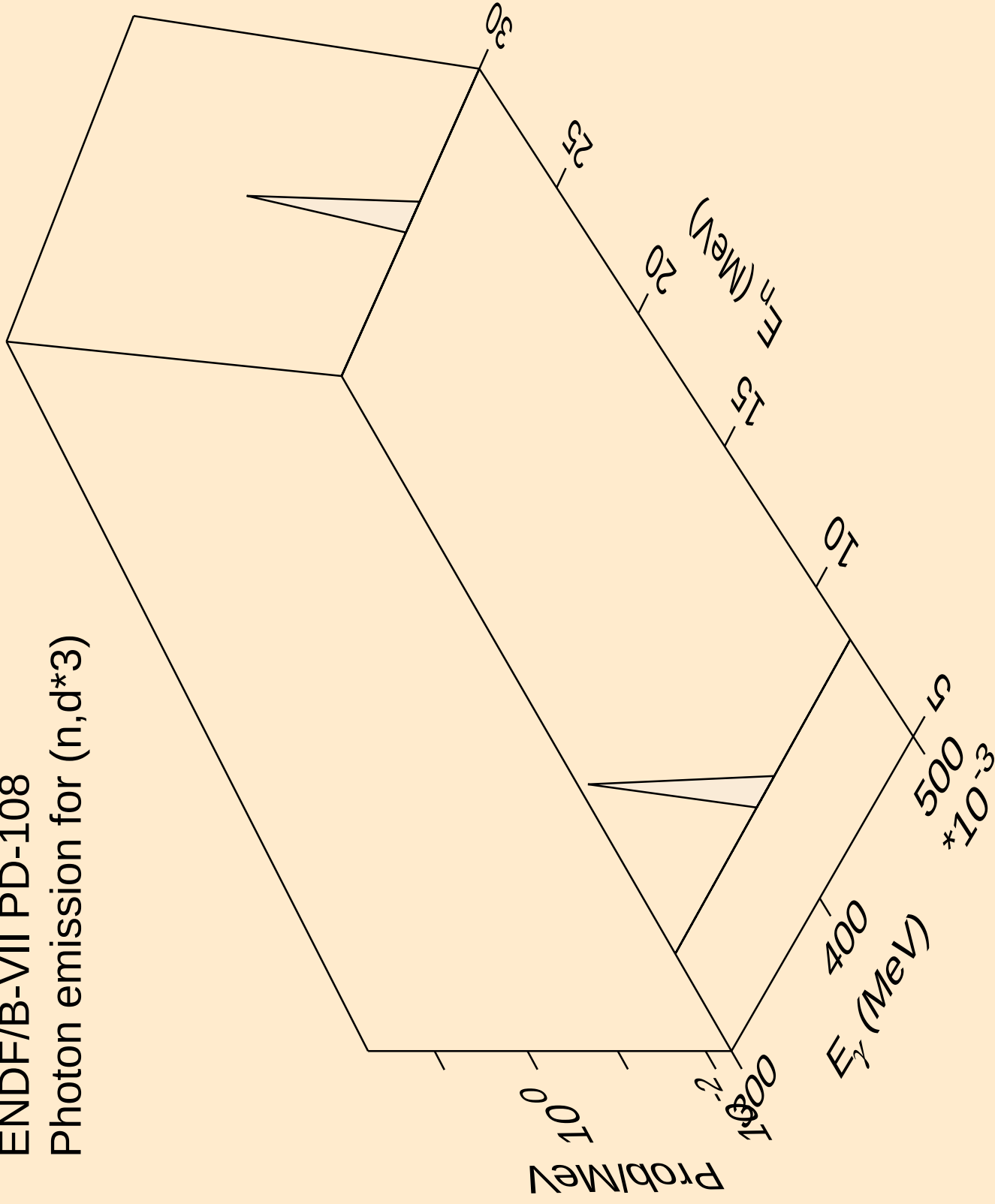
ENDF/B-VII PD-108
Photon emission for (n,d*1)



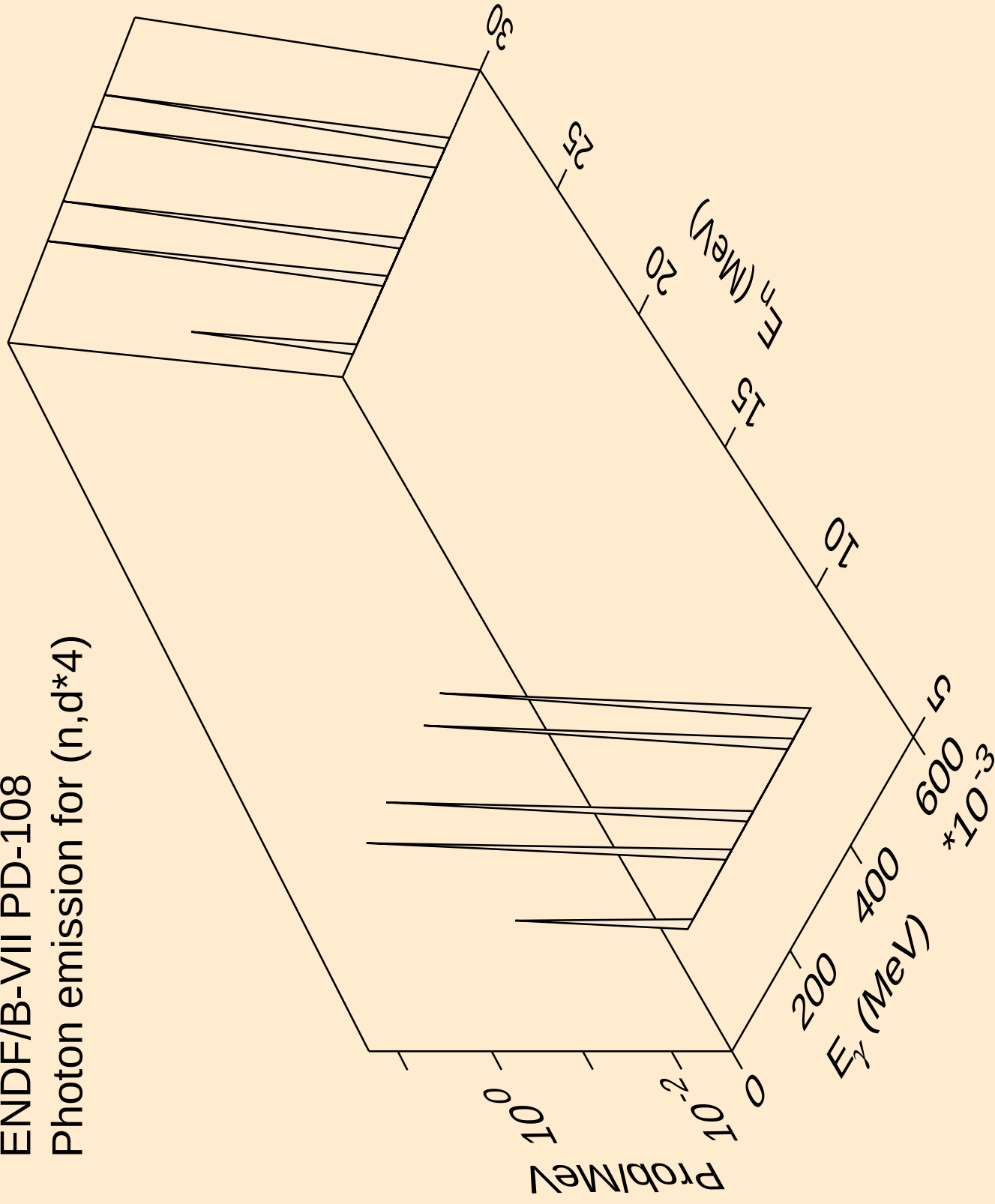
ENDF/B-VII PD-108
Photon emission for (n,d*2)



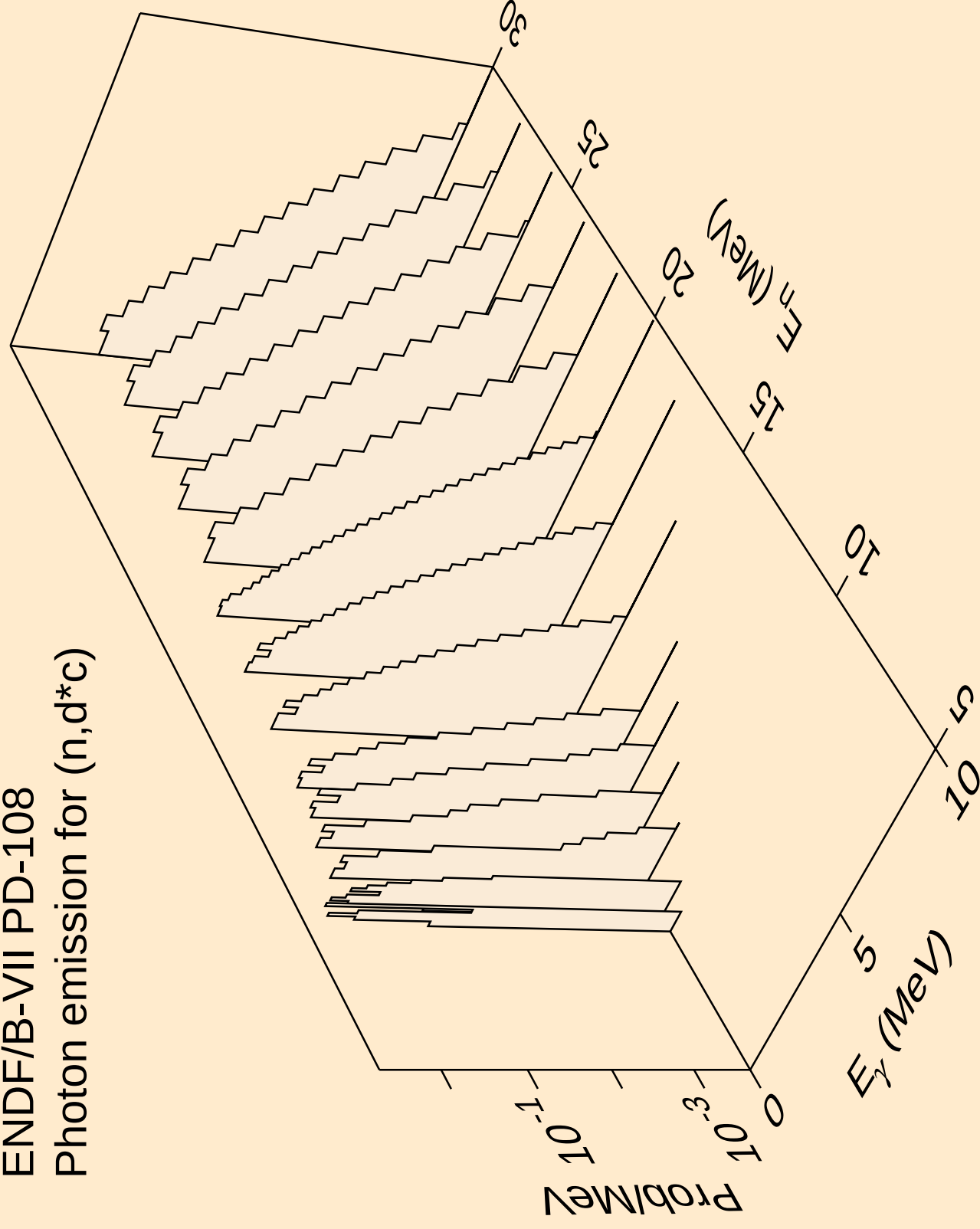
ENDF/B-VII PD-108
Photon emission for (n,d*3)



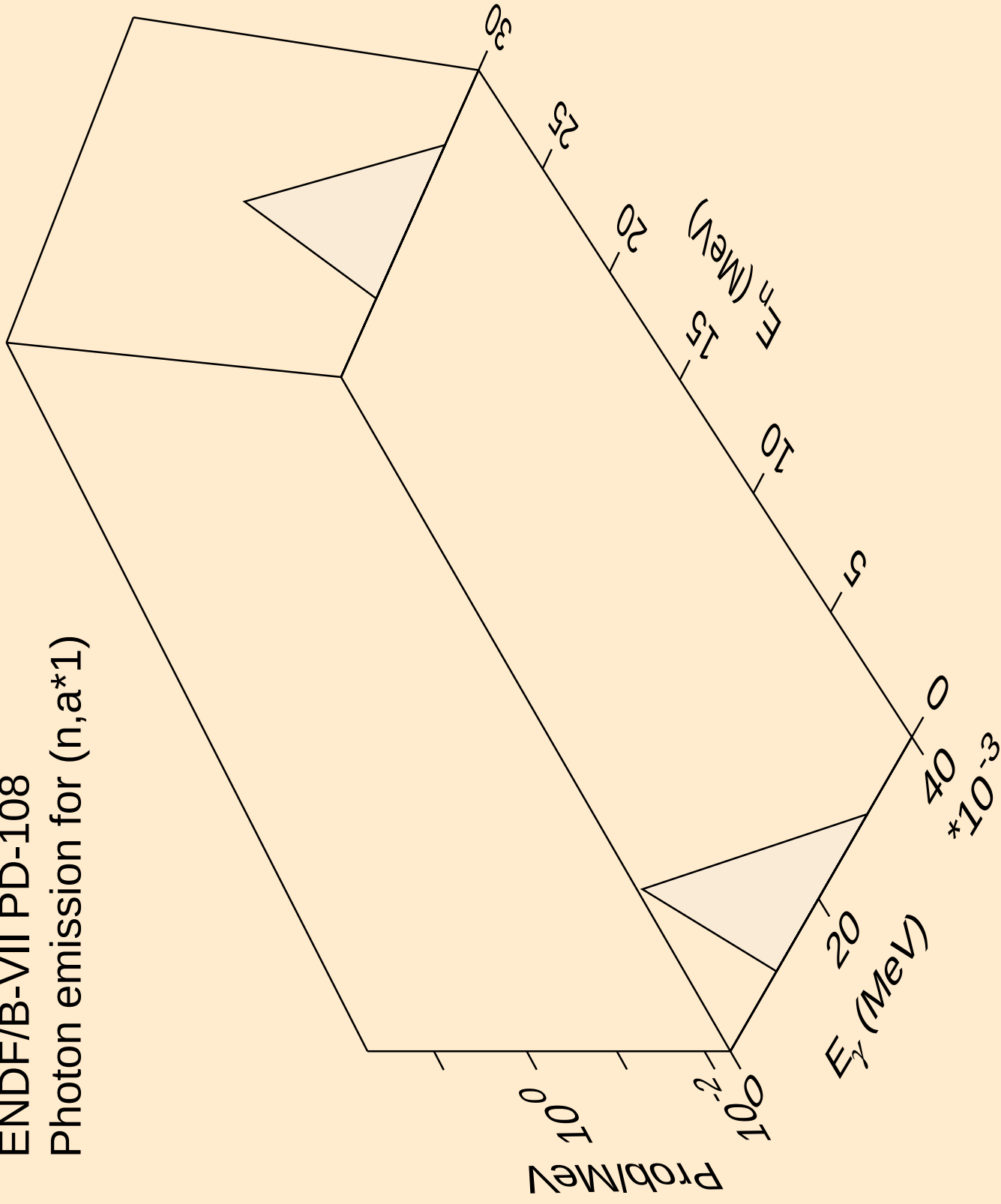
ENDF/B-VII PD-108
Photon emission for (n,d*4)



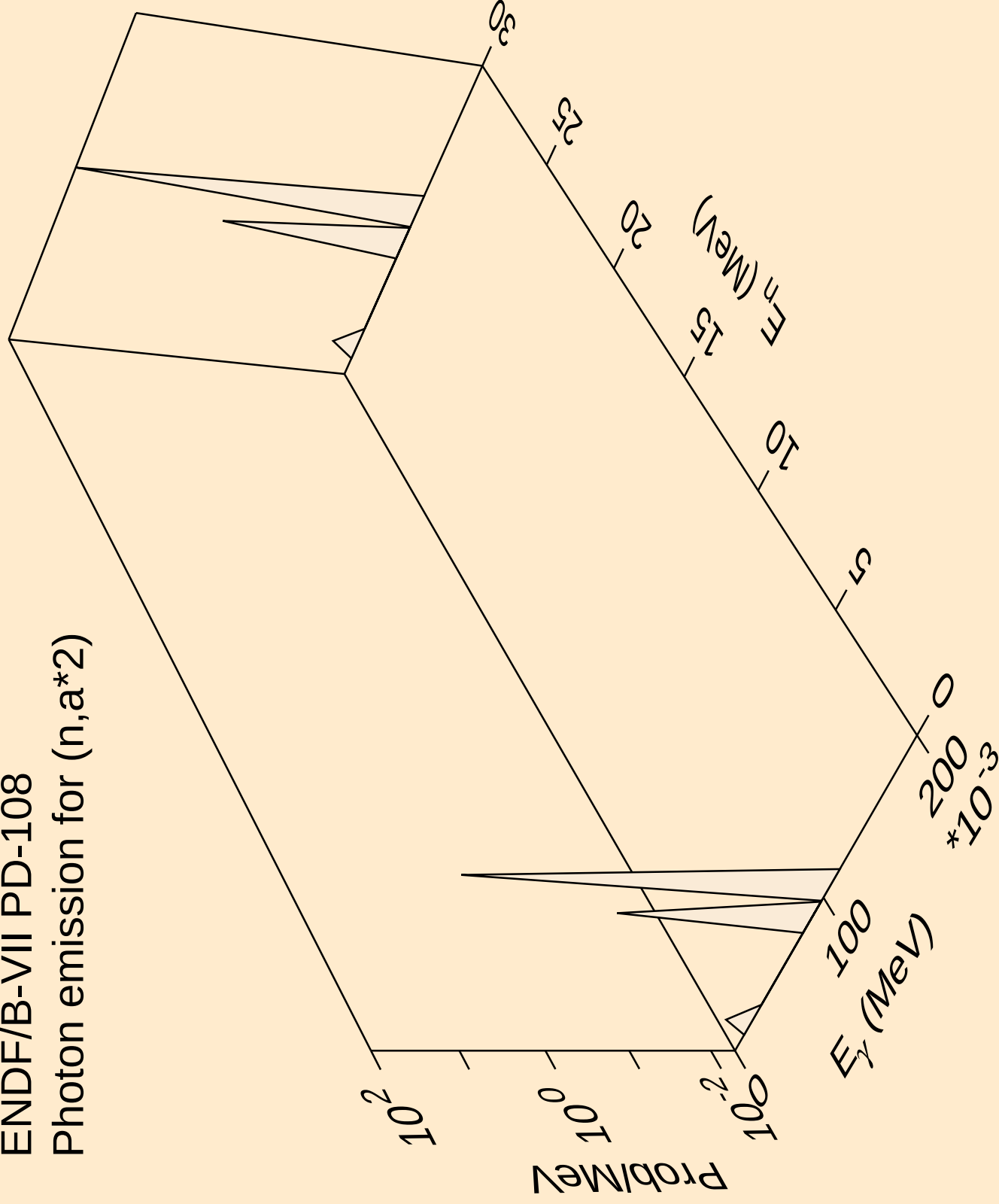
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Photon emission for (n,d*c)



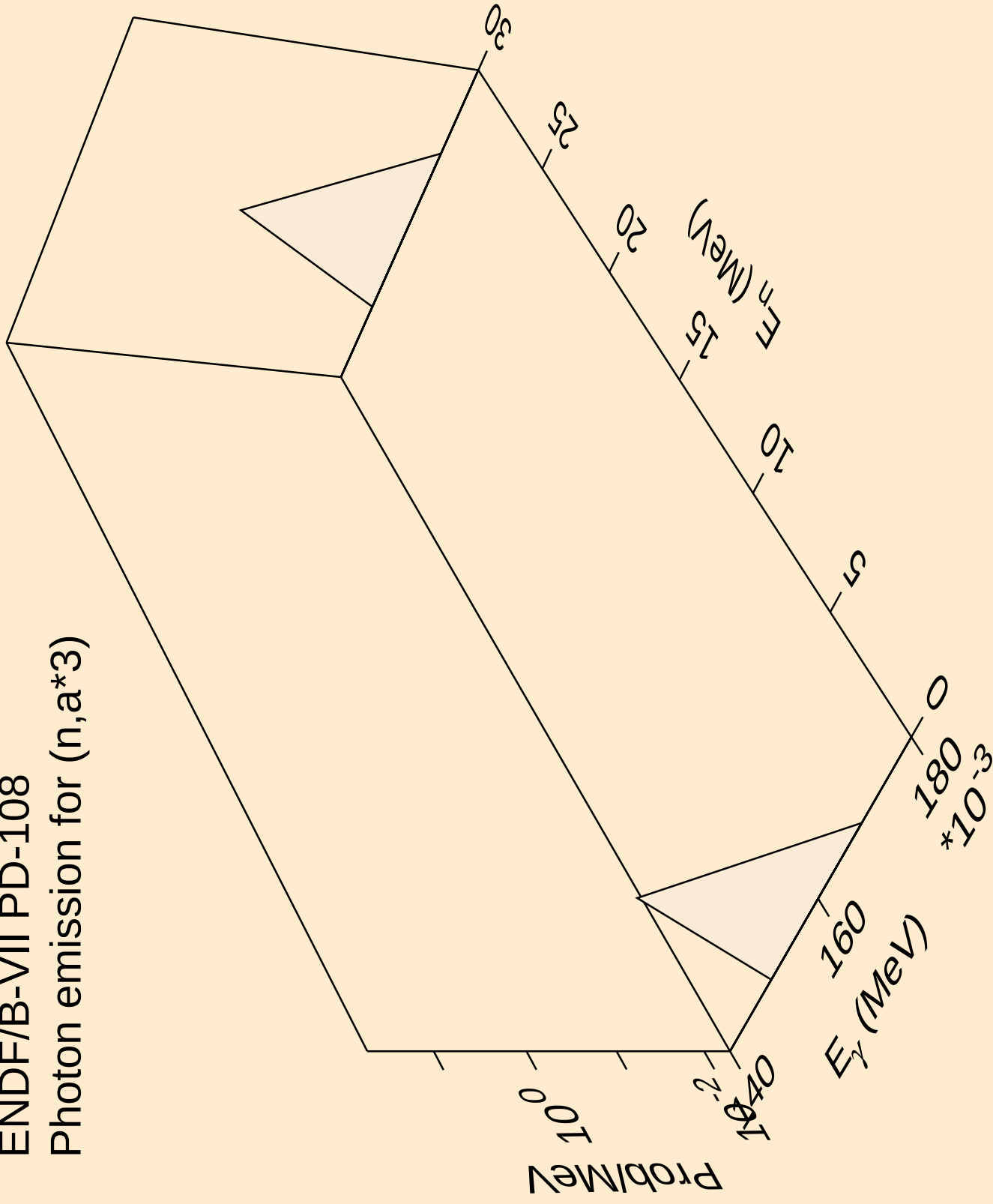
ENDF/B-VII PD-108
Photon emission for (n,a*1)



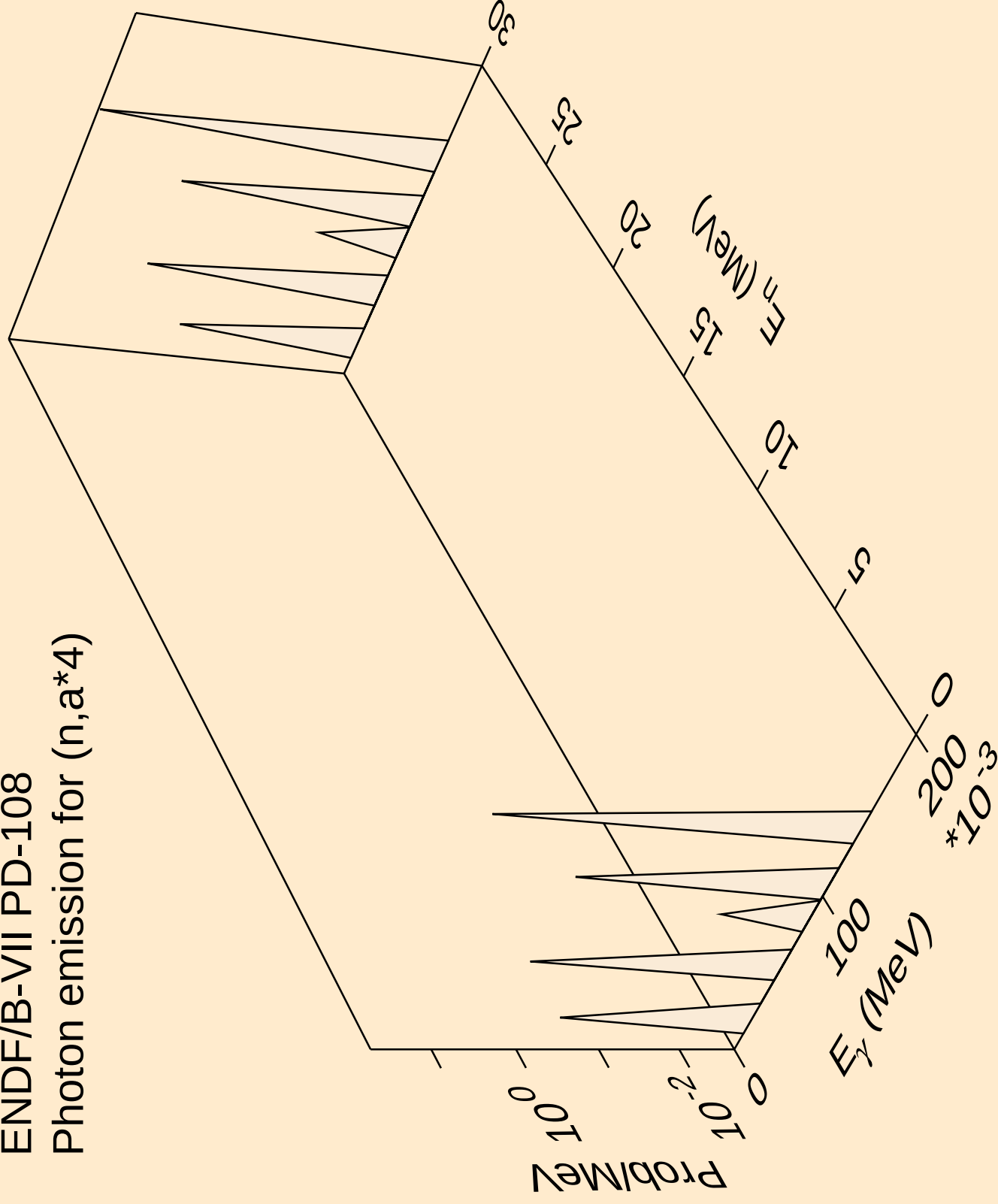
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Photon emission for (n,a*2)



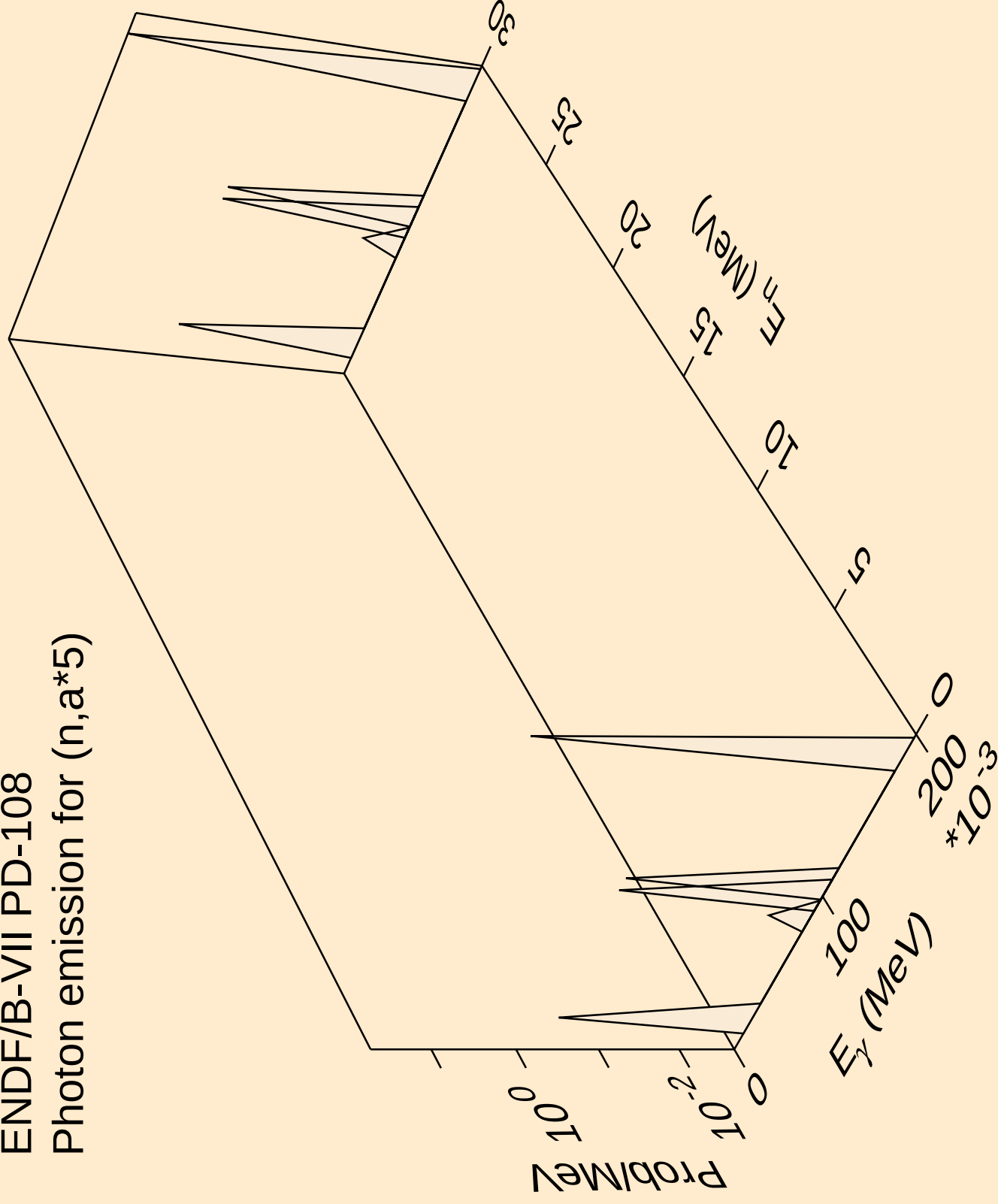
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Photon emission for (n,a*3)



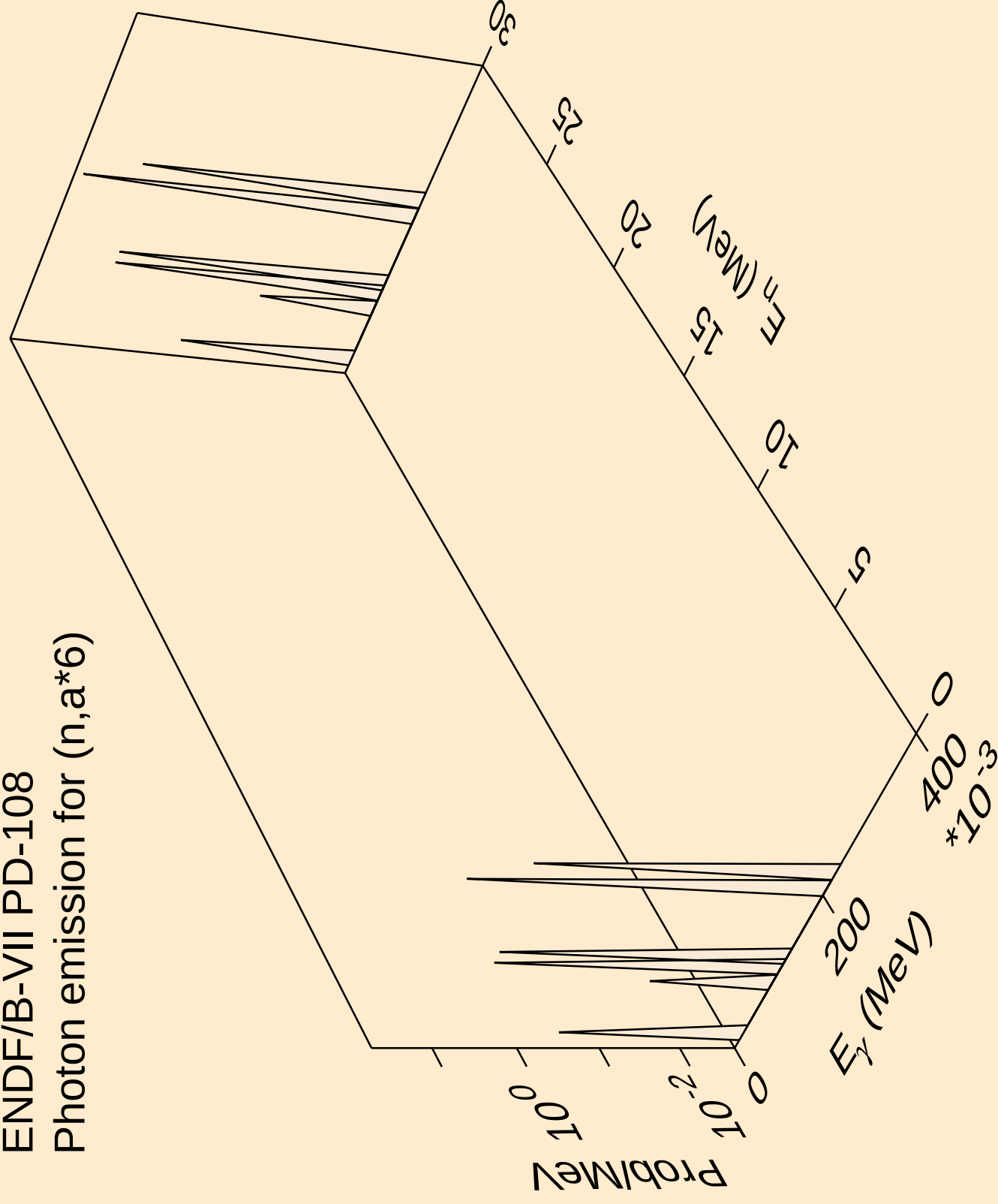
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Photon emission for (n,a*4)



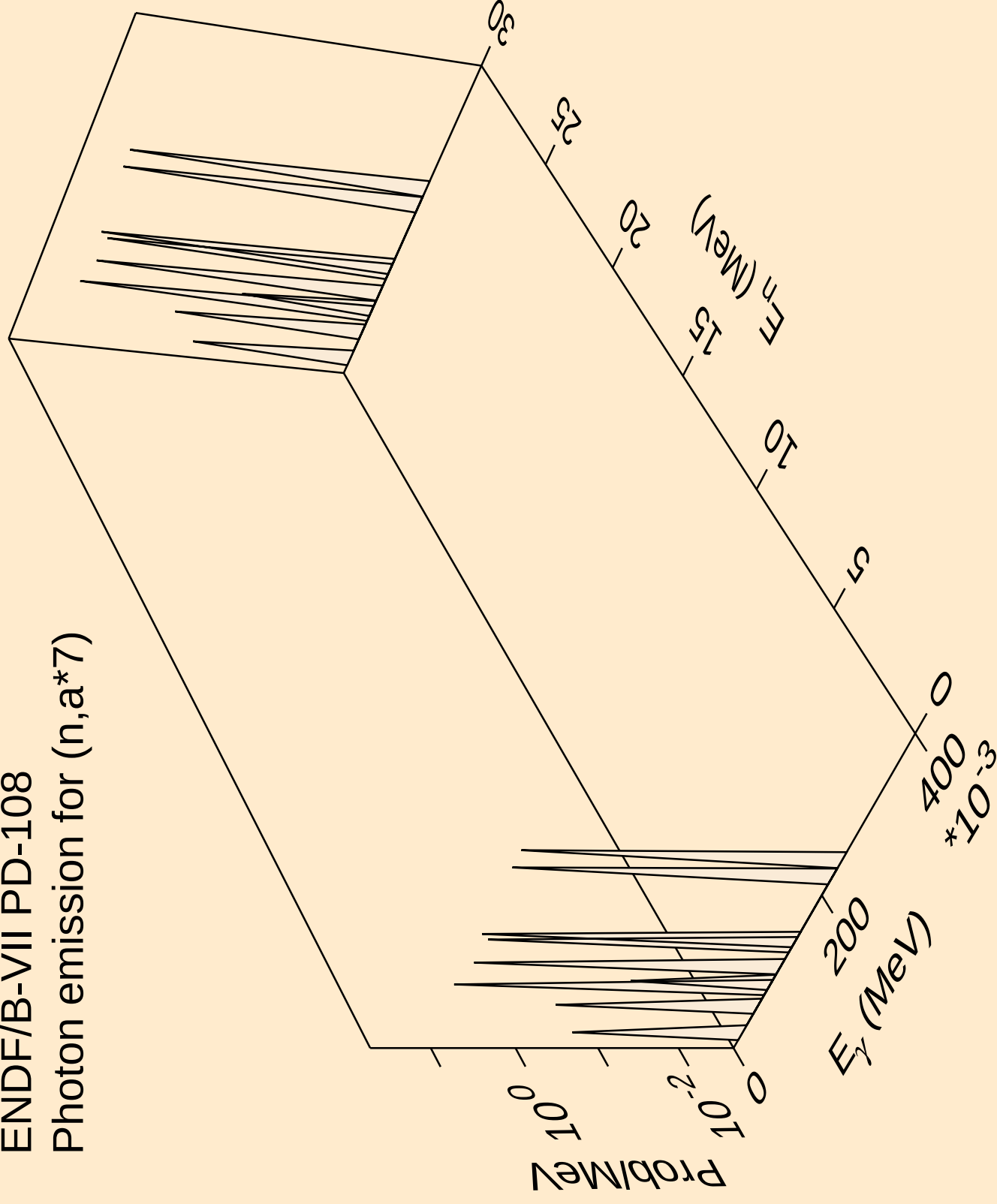
ENDF/B-VII PD-108
Photon emission for (n,a*5)



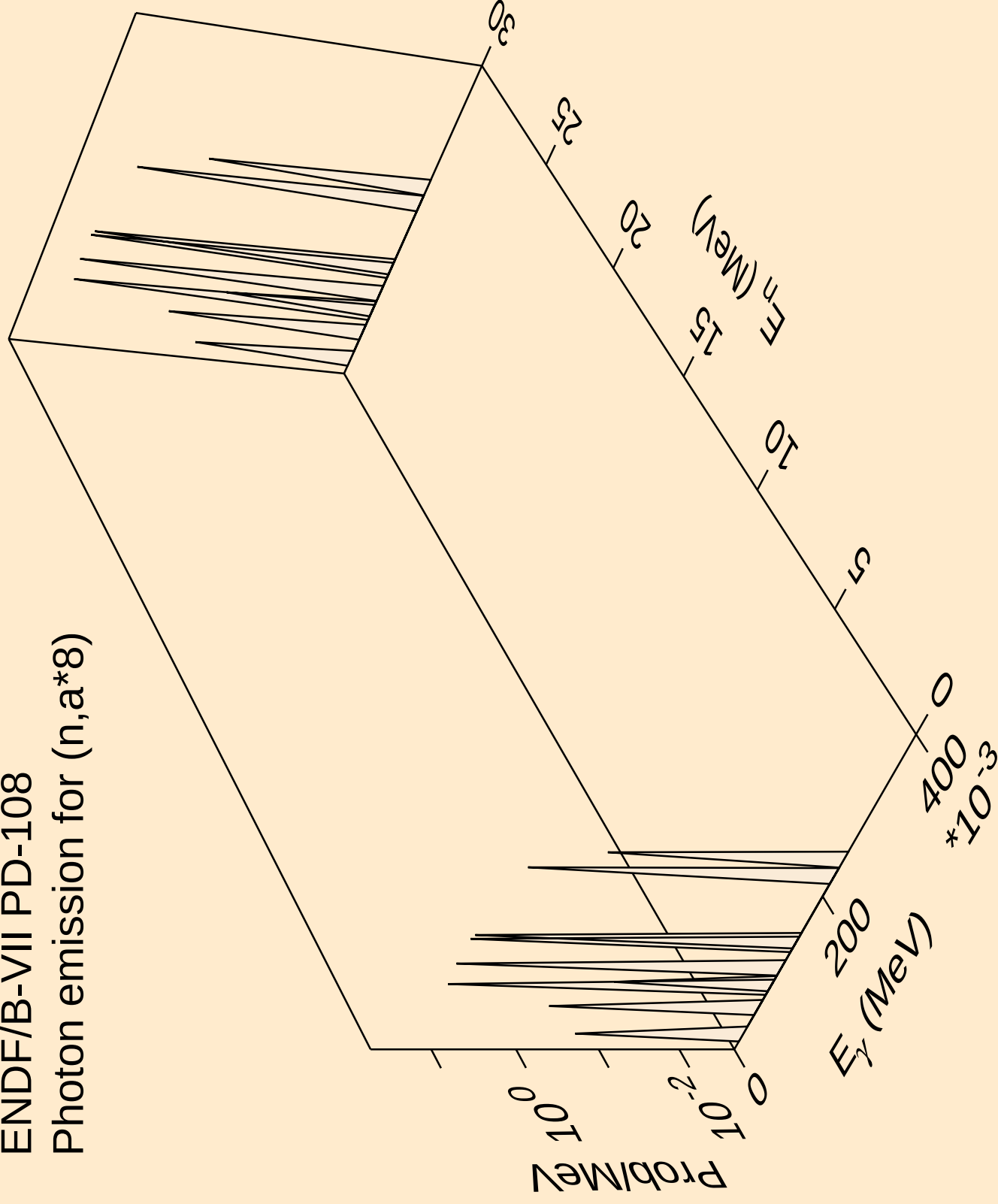
ENDF/B-VII PD-108
Photon emission for (n,a*6)



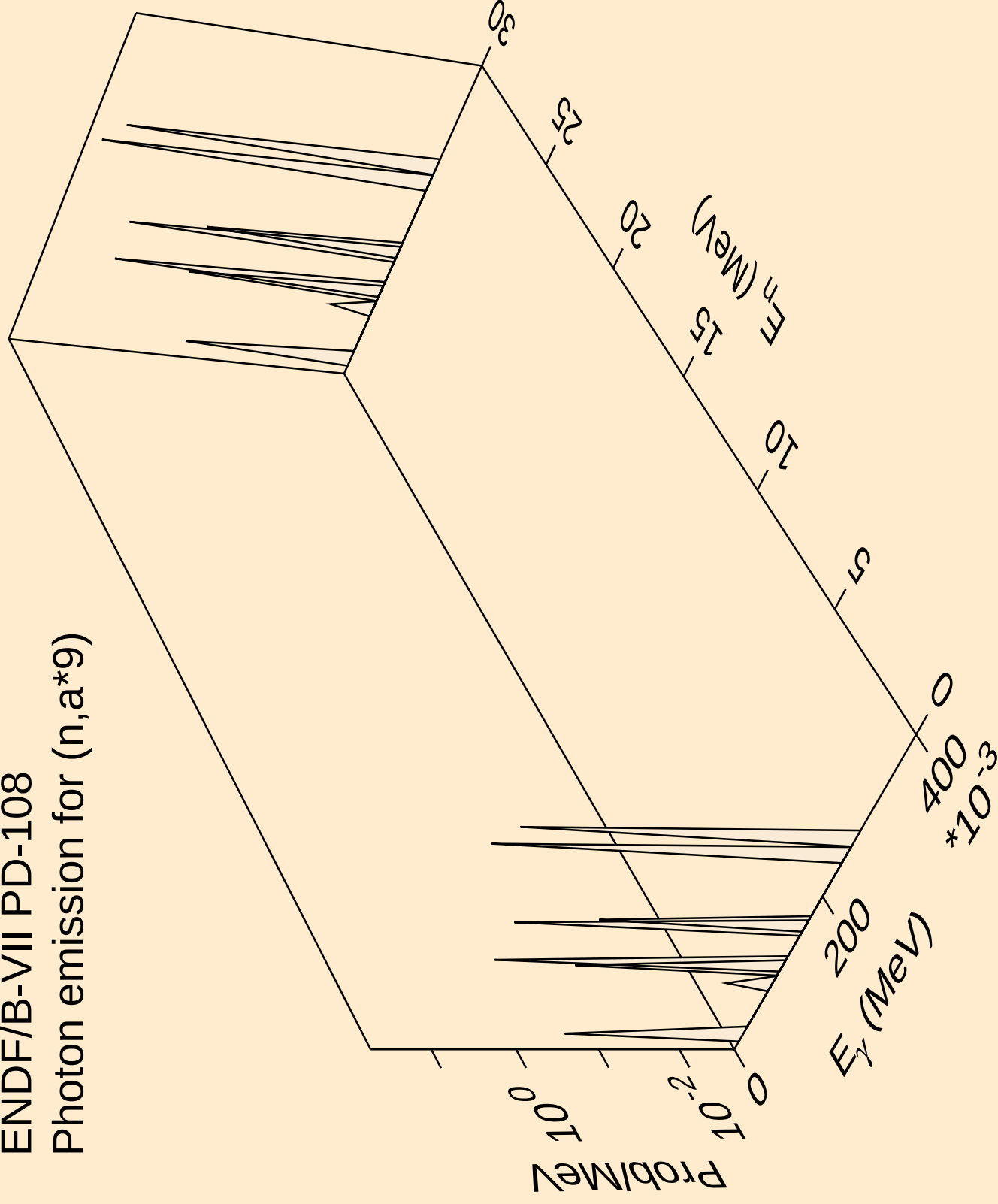
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Photon emission for (n,a*7)



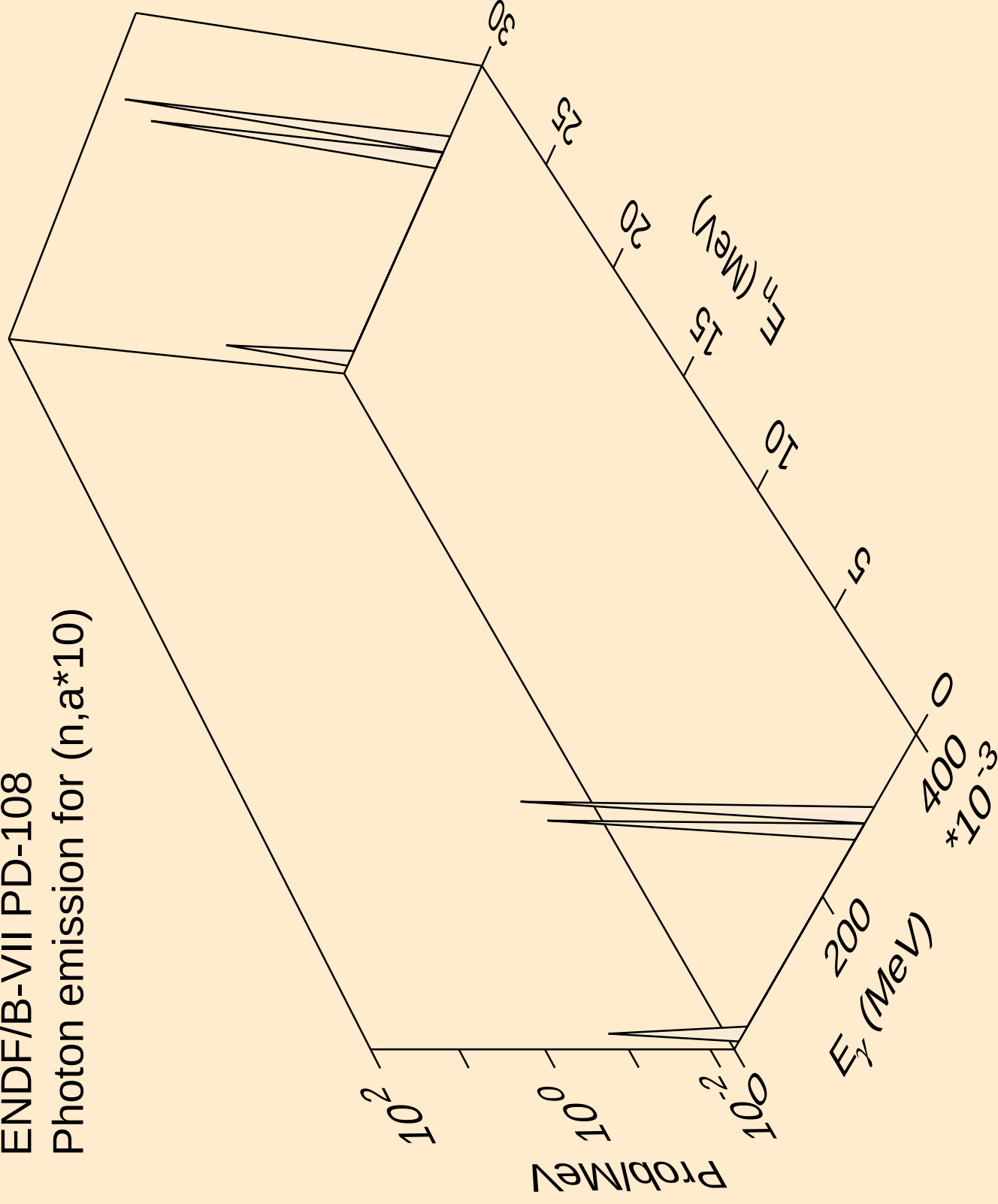
ENDF/B-VII PD-108
Photon emission for (n,a*8)



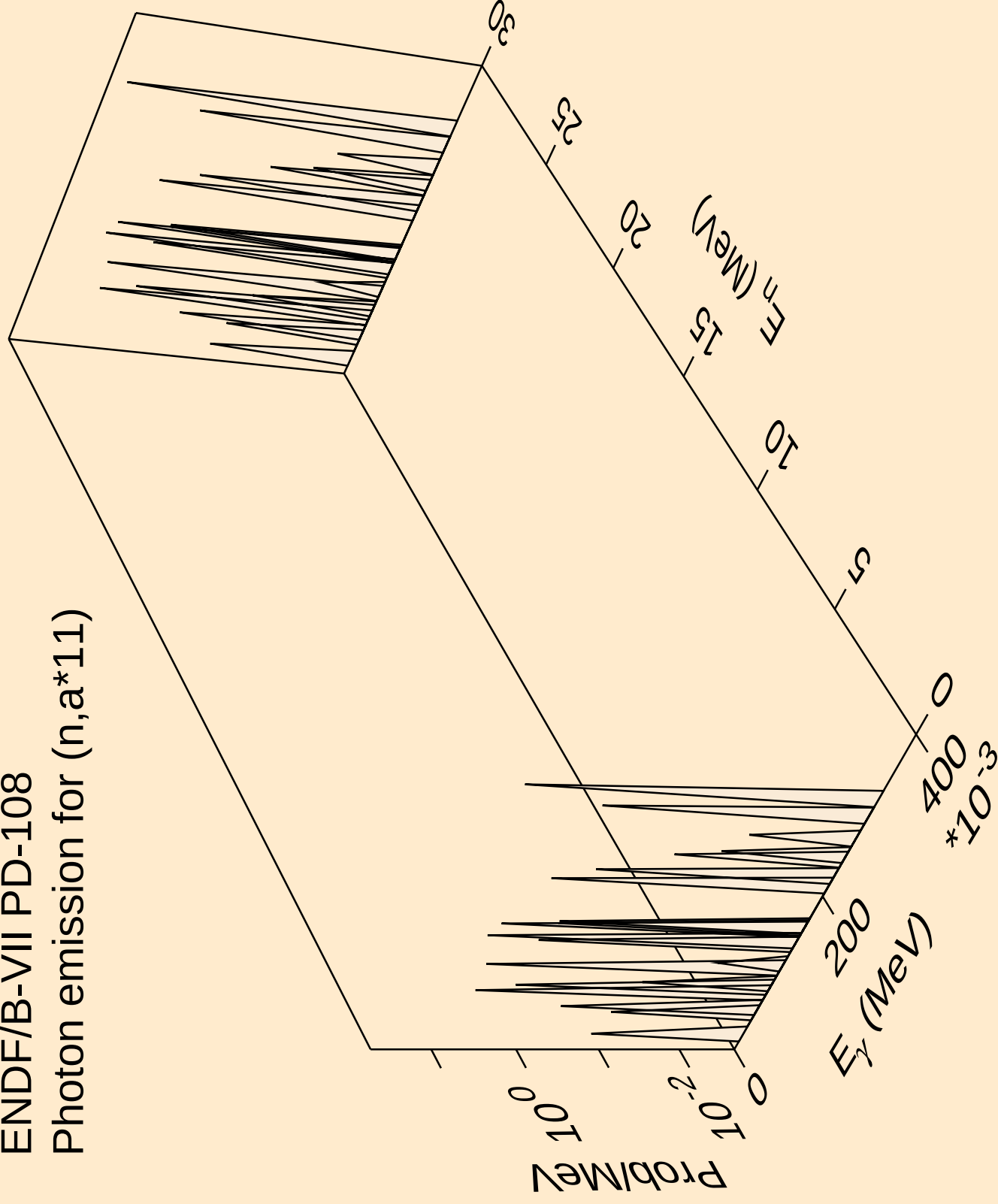
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Photon emission for (n,a*9)



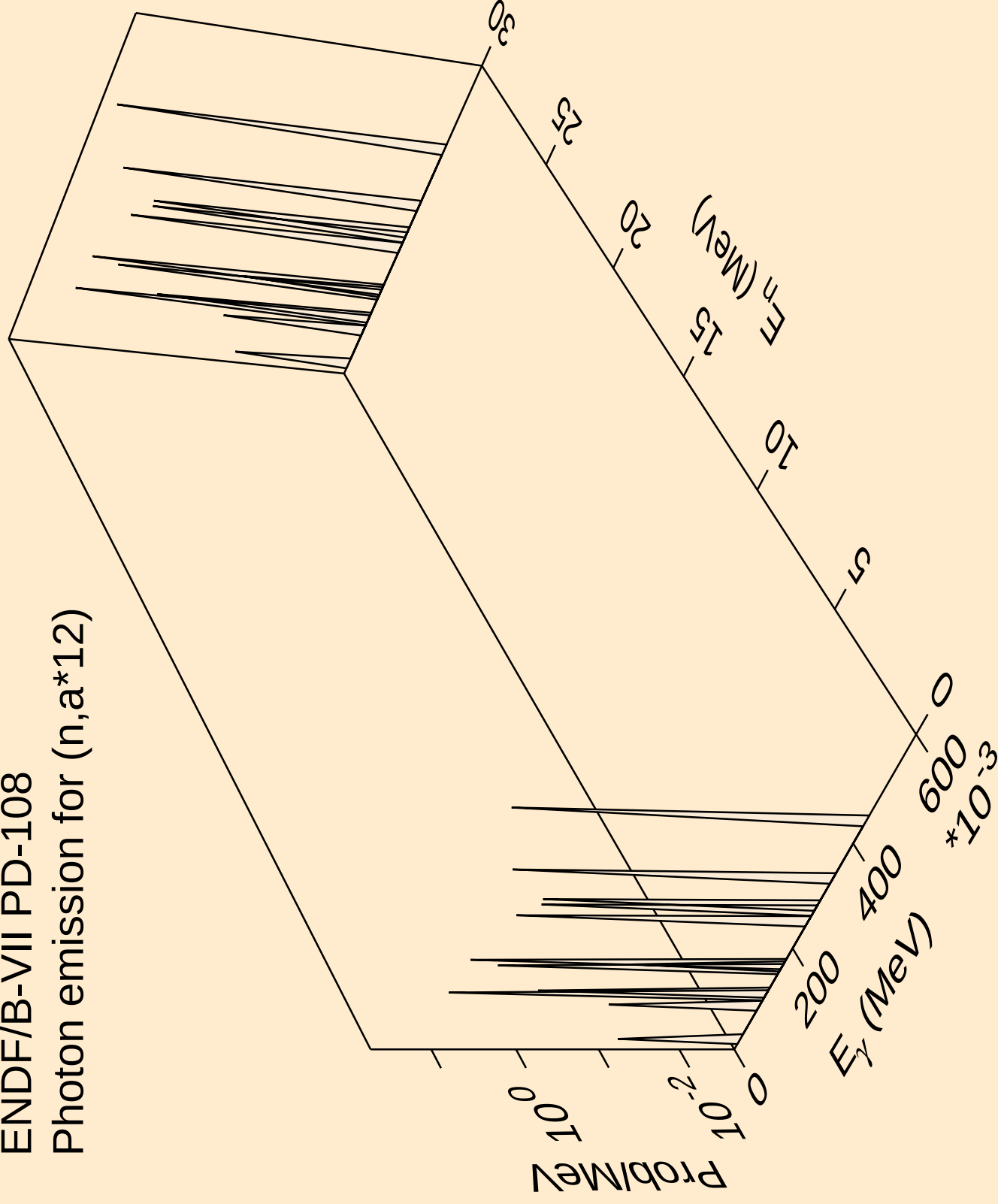
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Photon emission for (n,a*10)



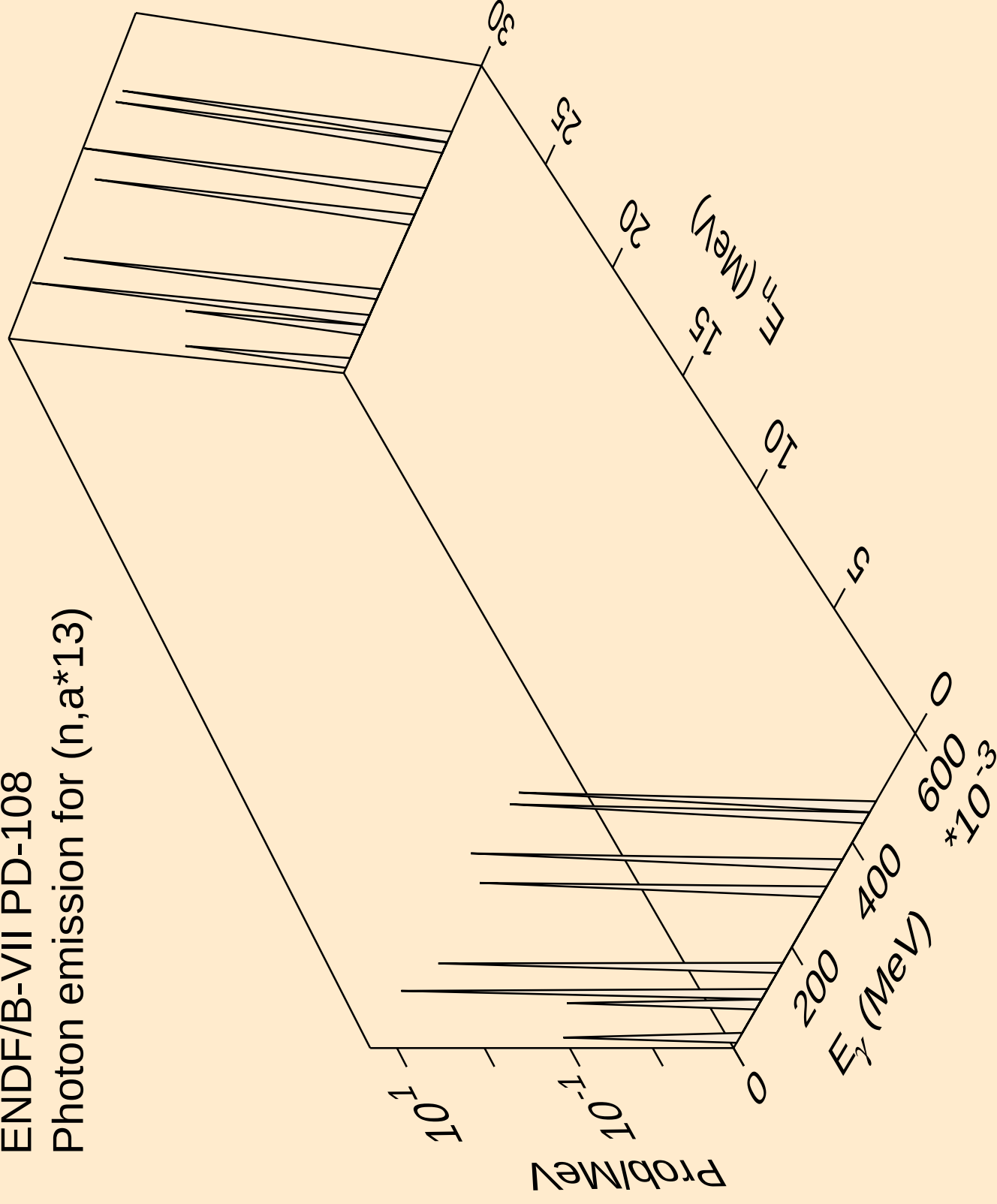
ENDF/B-VII PD-108
Photon emission for (n,a*11)



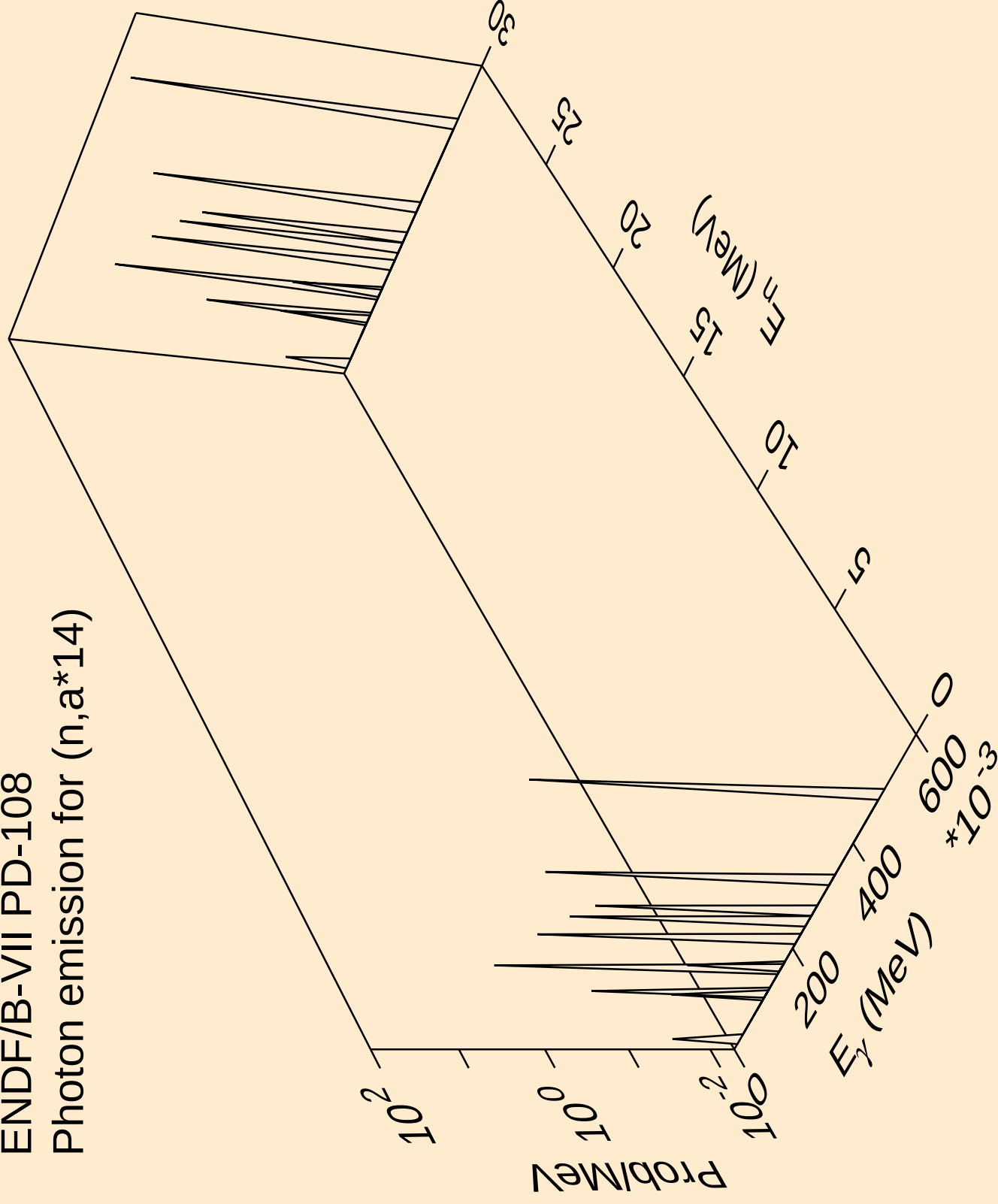
ENDF/B-VII PD-108
Photon emission for (n,a*12)



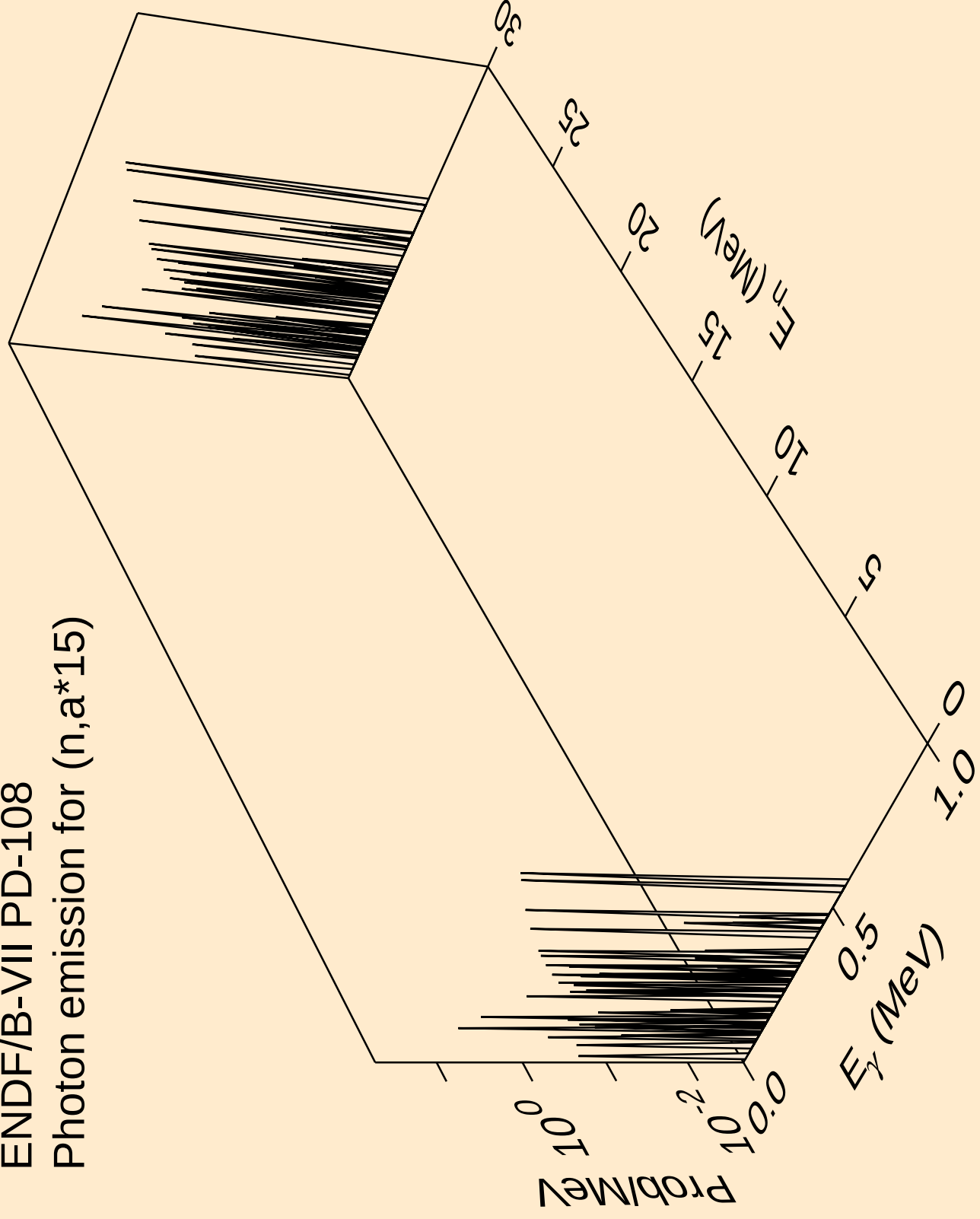
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Photon emission for (n,a*13)



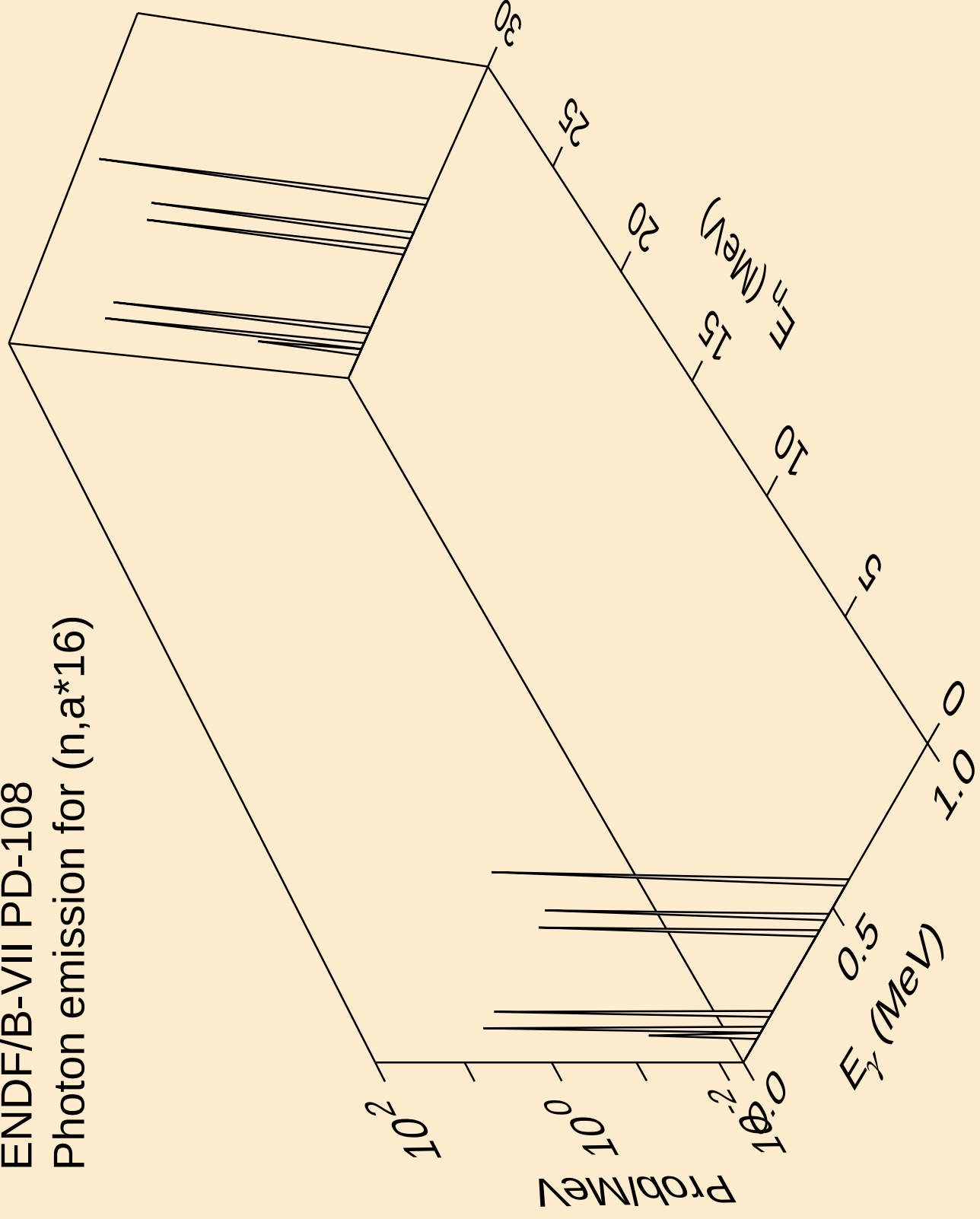
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Photon emission for (n,a*14)



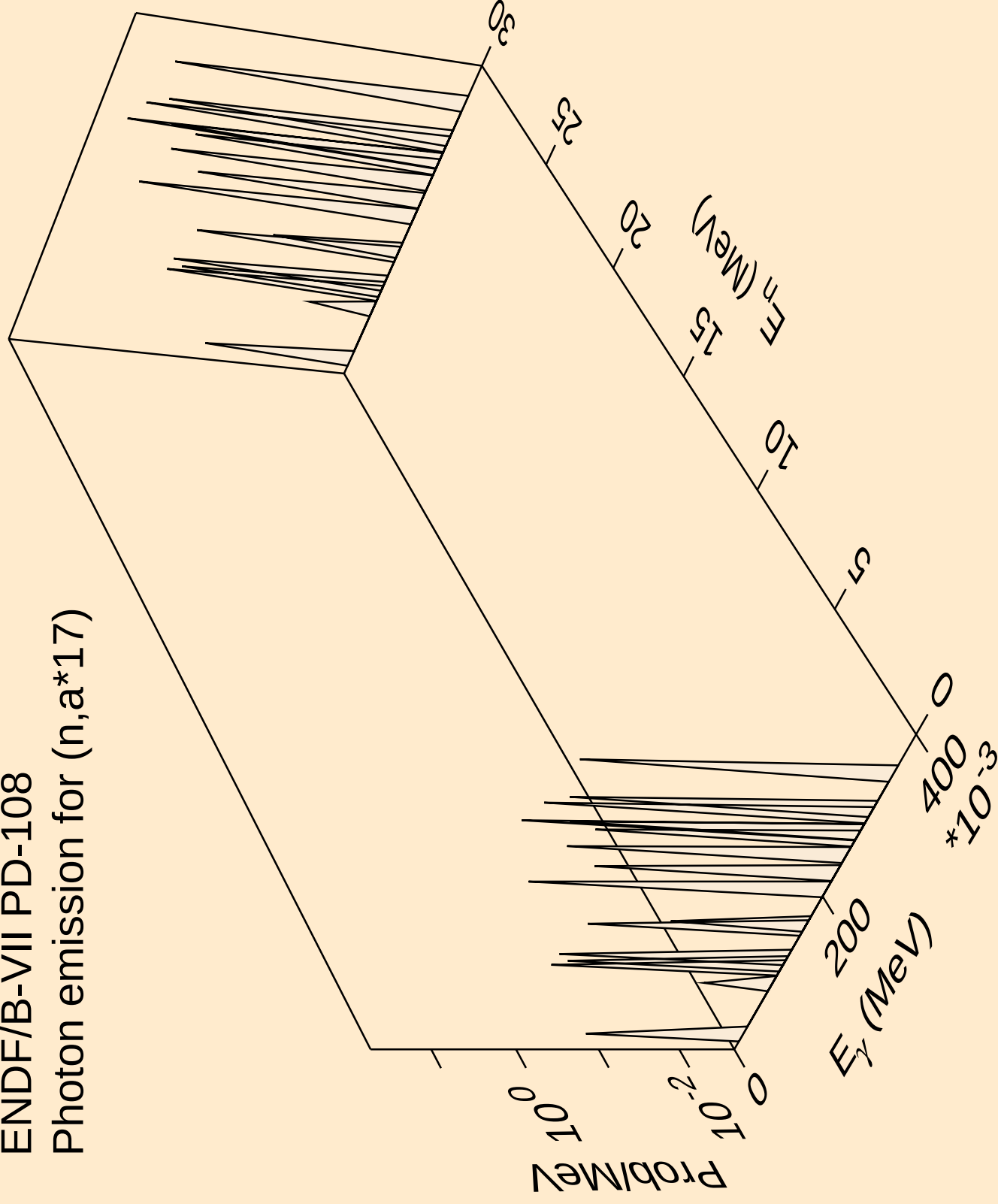
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Photon emission for (n,a*15)



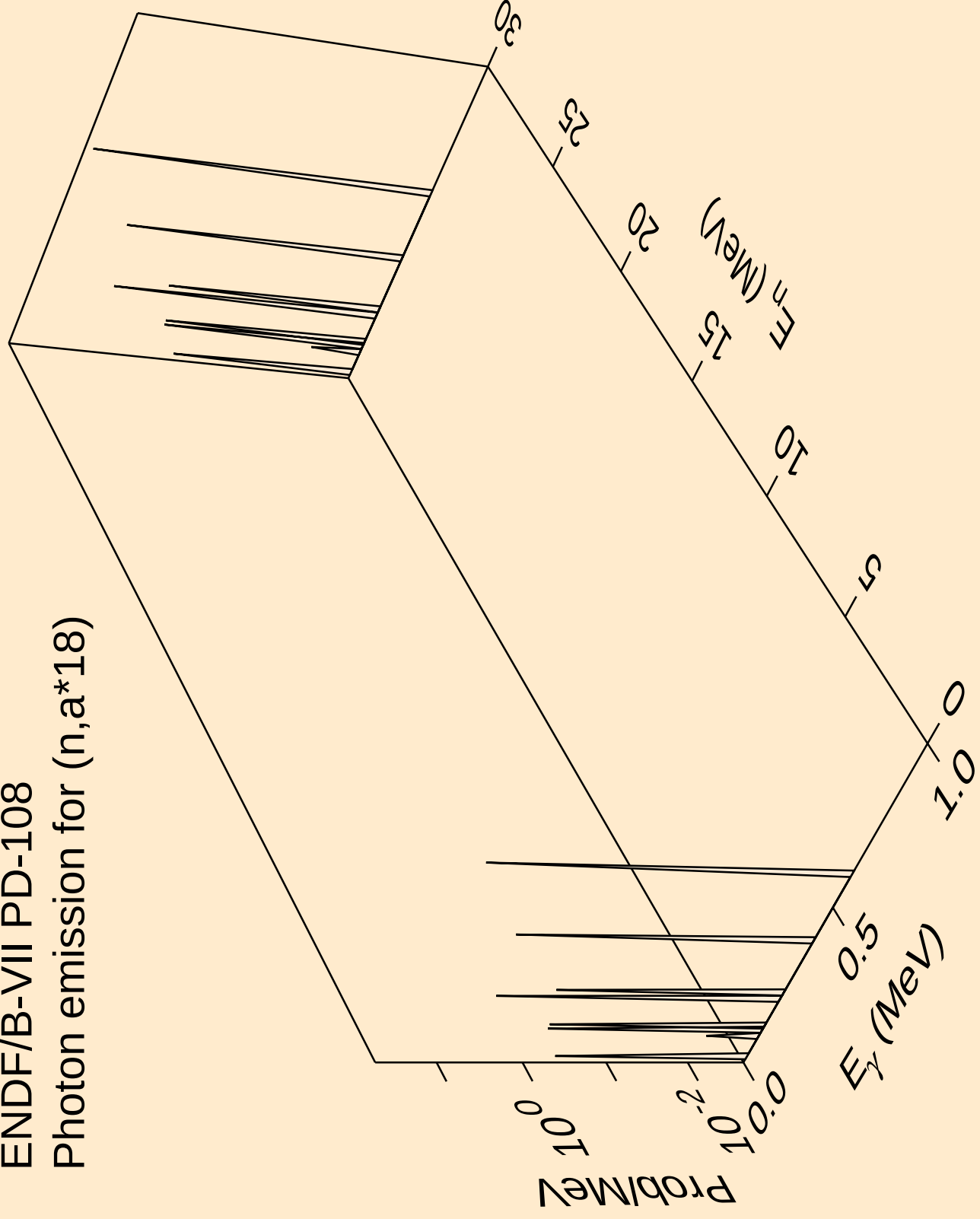
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Photon emission for (n,a*16)



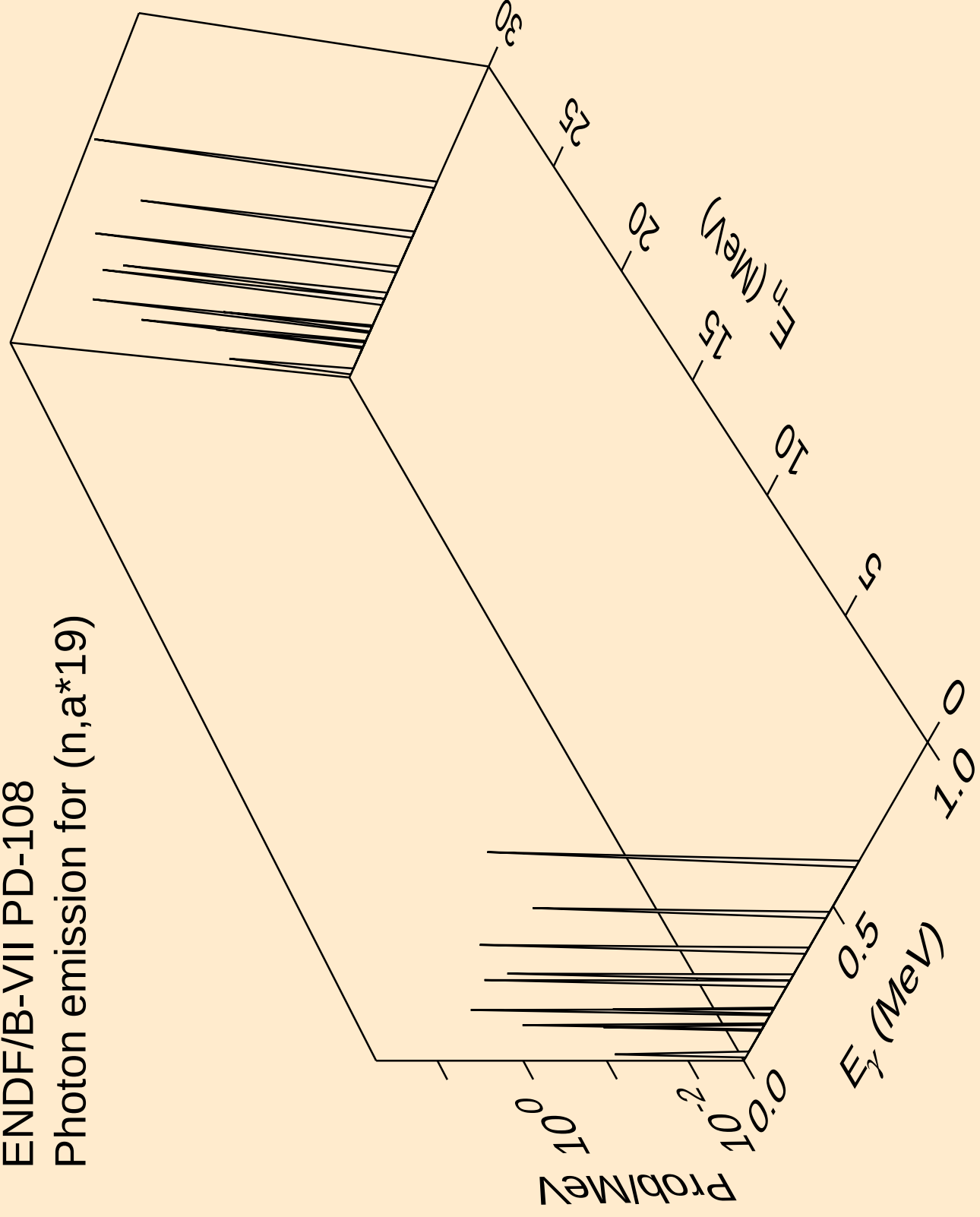
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Photon emission for (n,a*17)



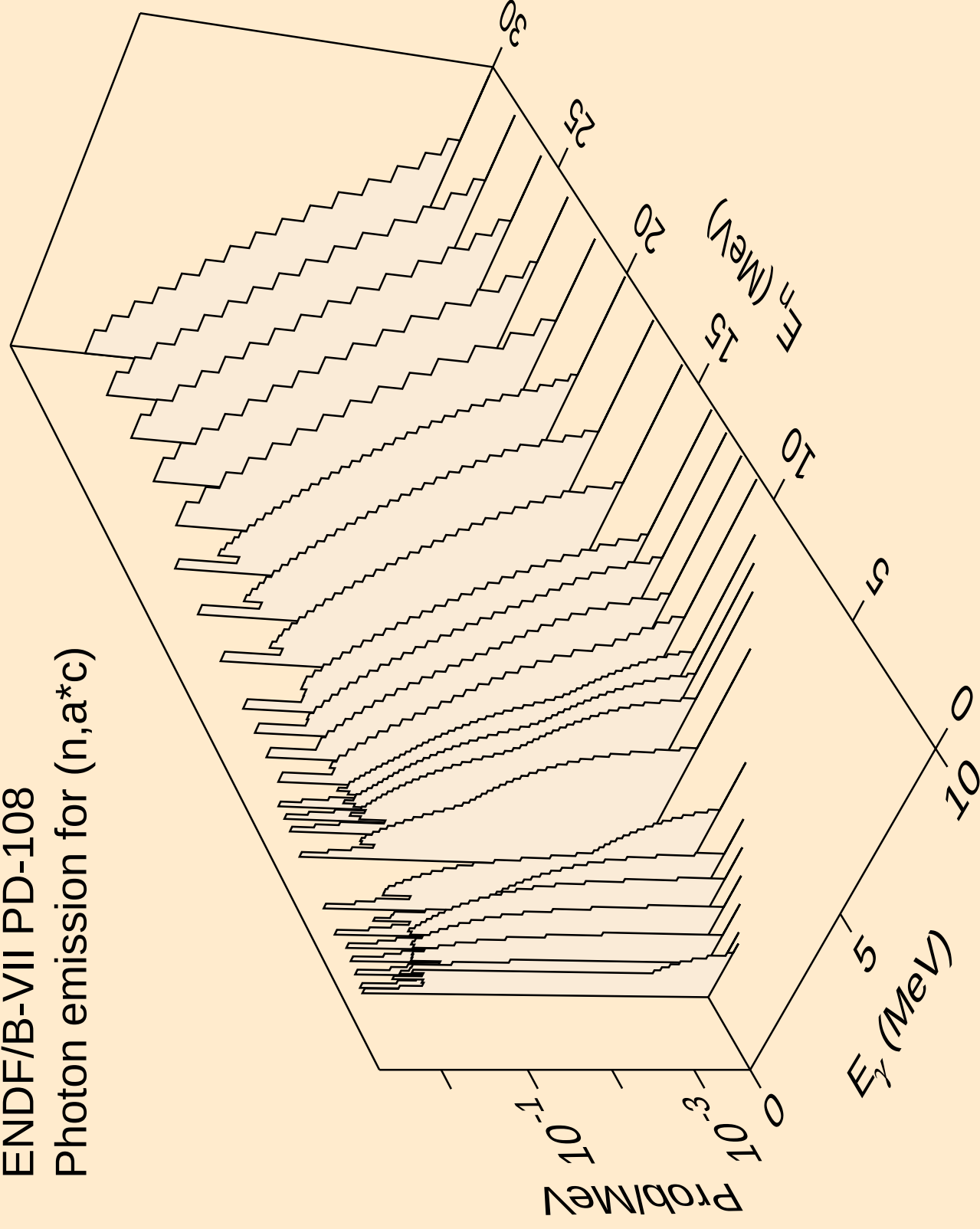
ENDF/B-VII PD-108
Photon emission for (n,a*18)



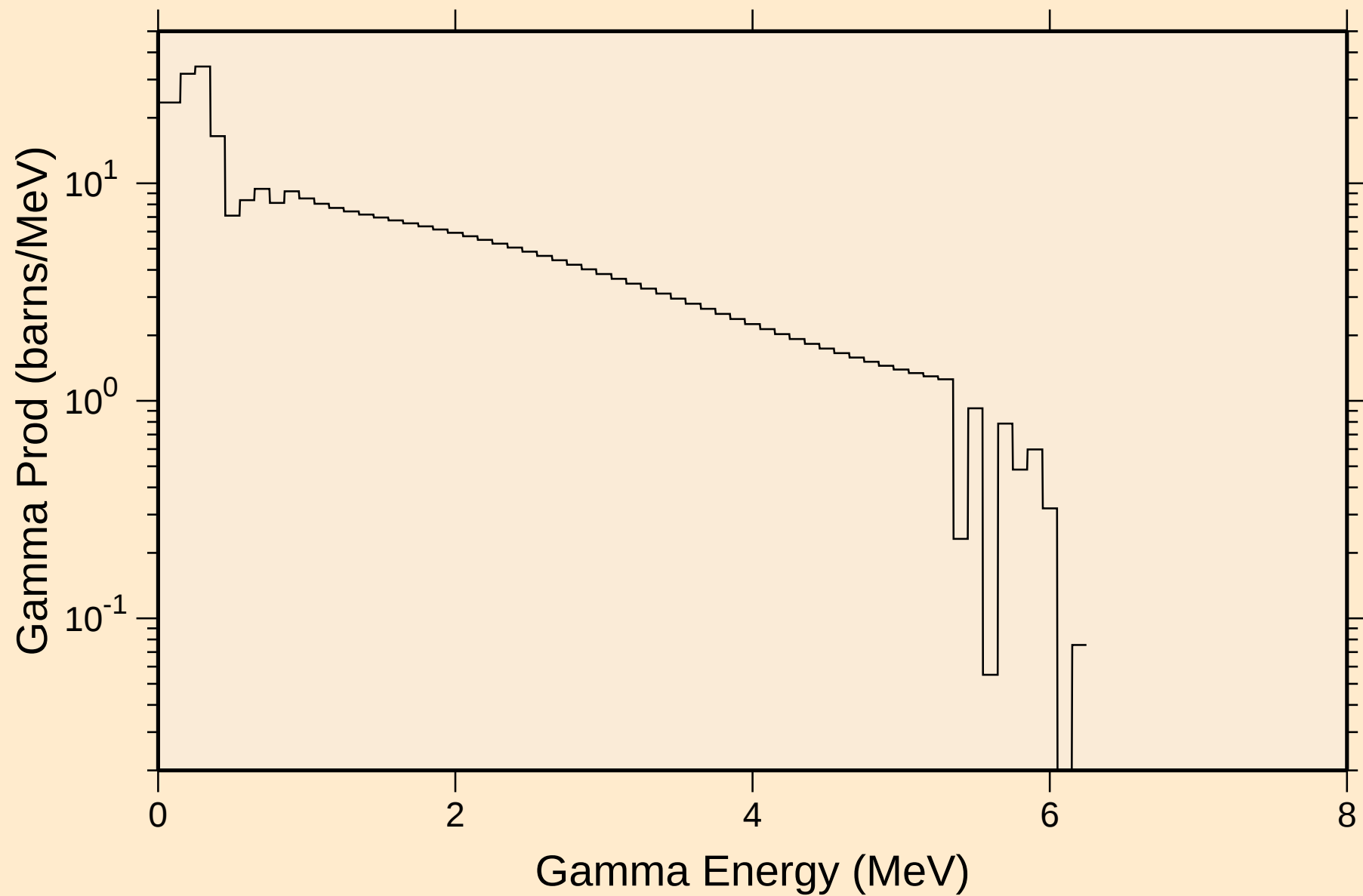
ENDF/B-VII PD-108
Photon emission for (n,a*19)



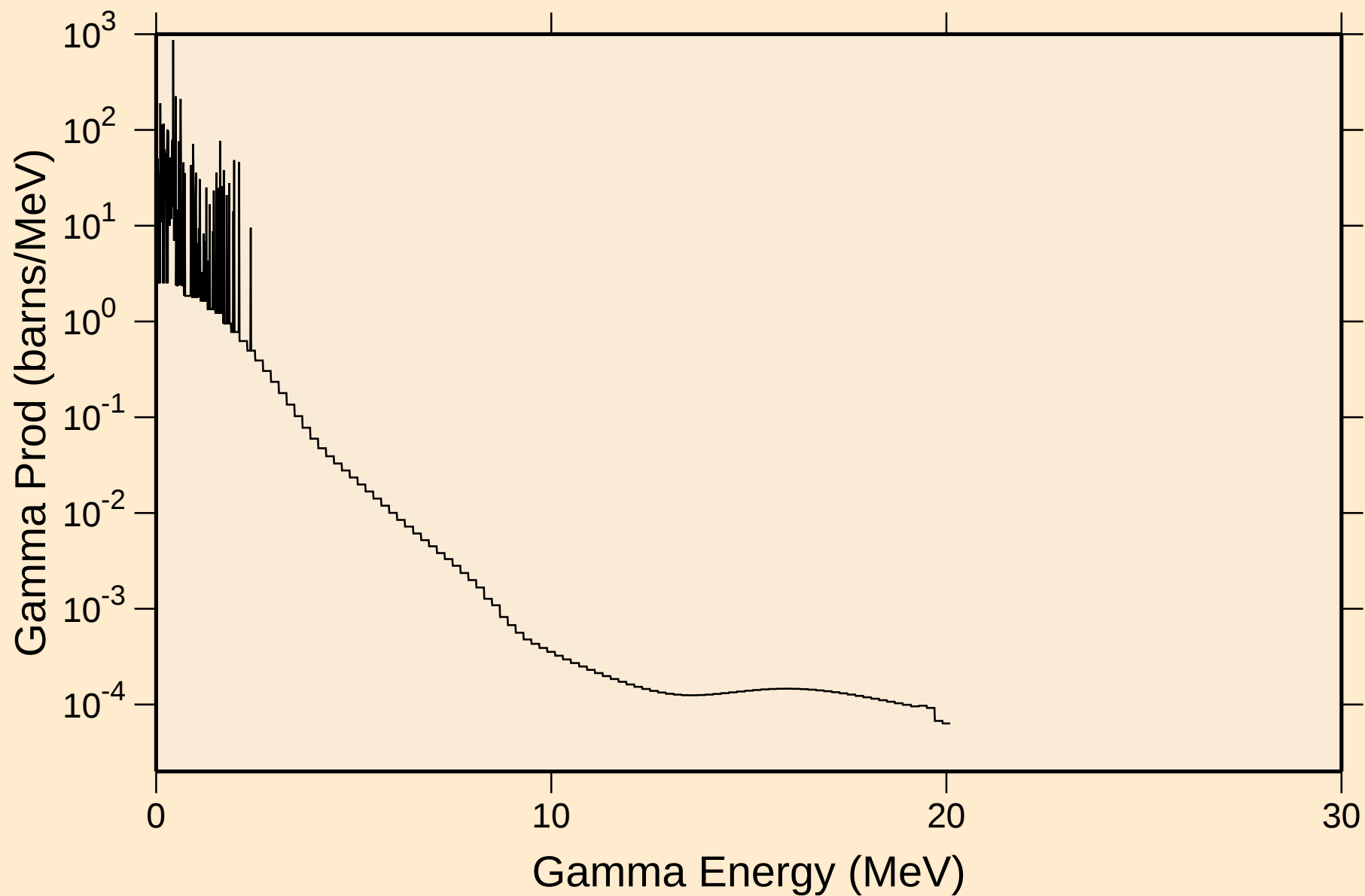
ENDF/B-VII PD-108
Photon emission for (n,a*c)



ENDF/B-VII PD-108
thermal capture photon spectrum

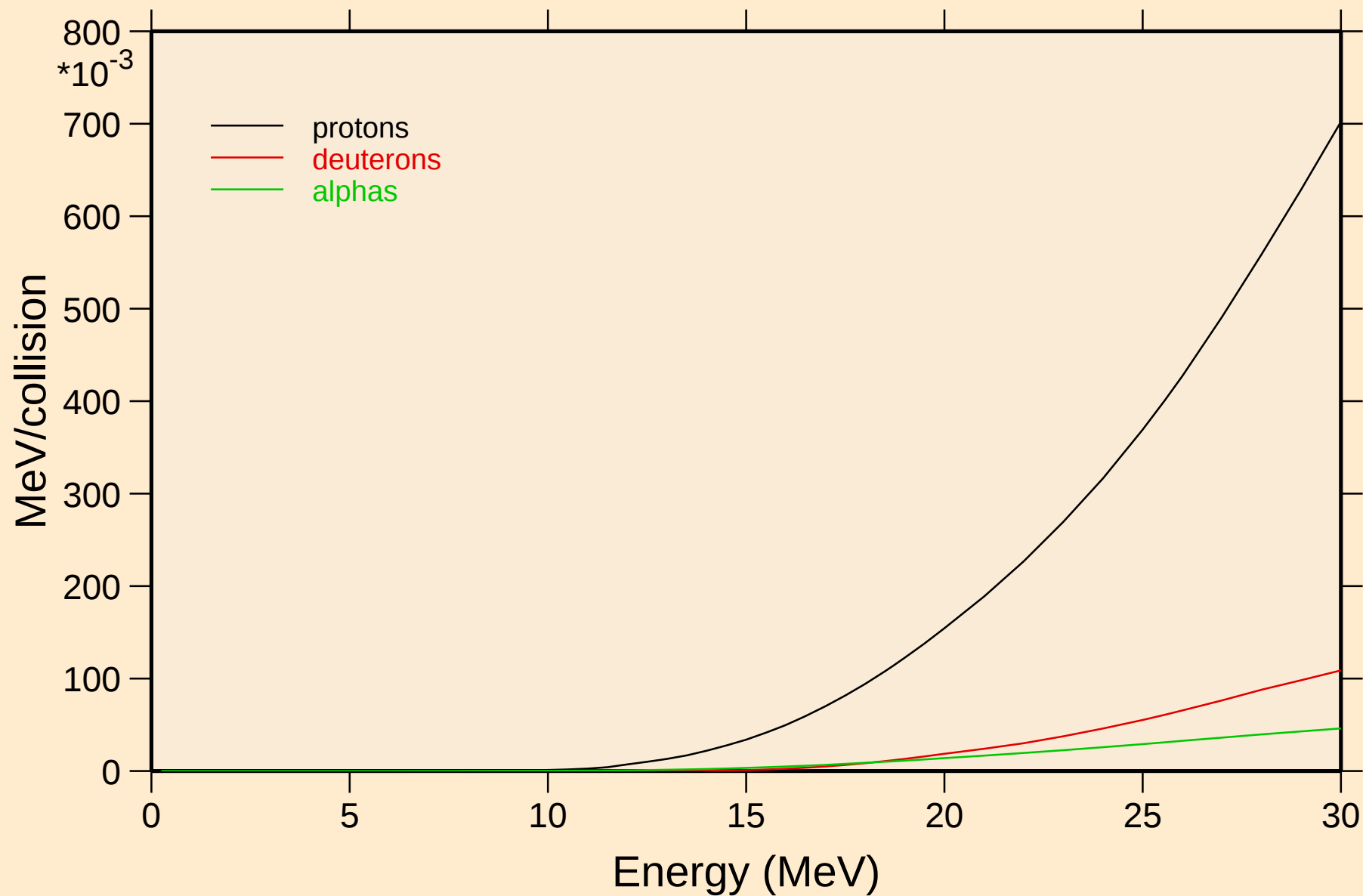


ENDF/B-VII PD-108
14 MeV photon spectrum



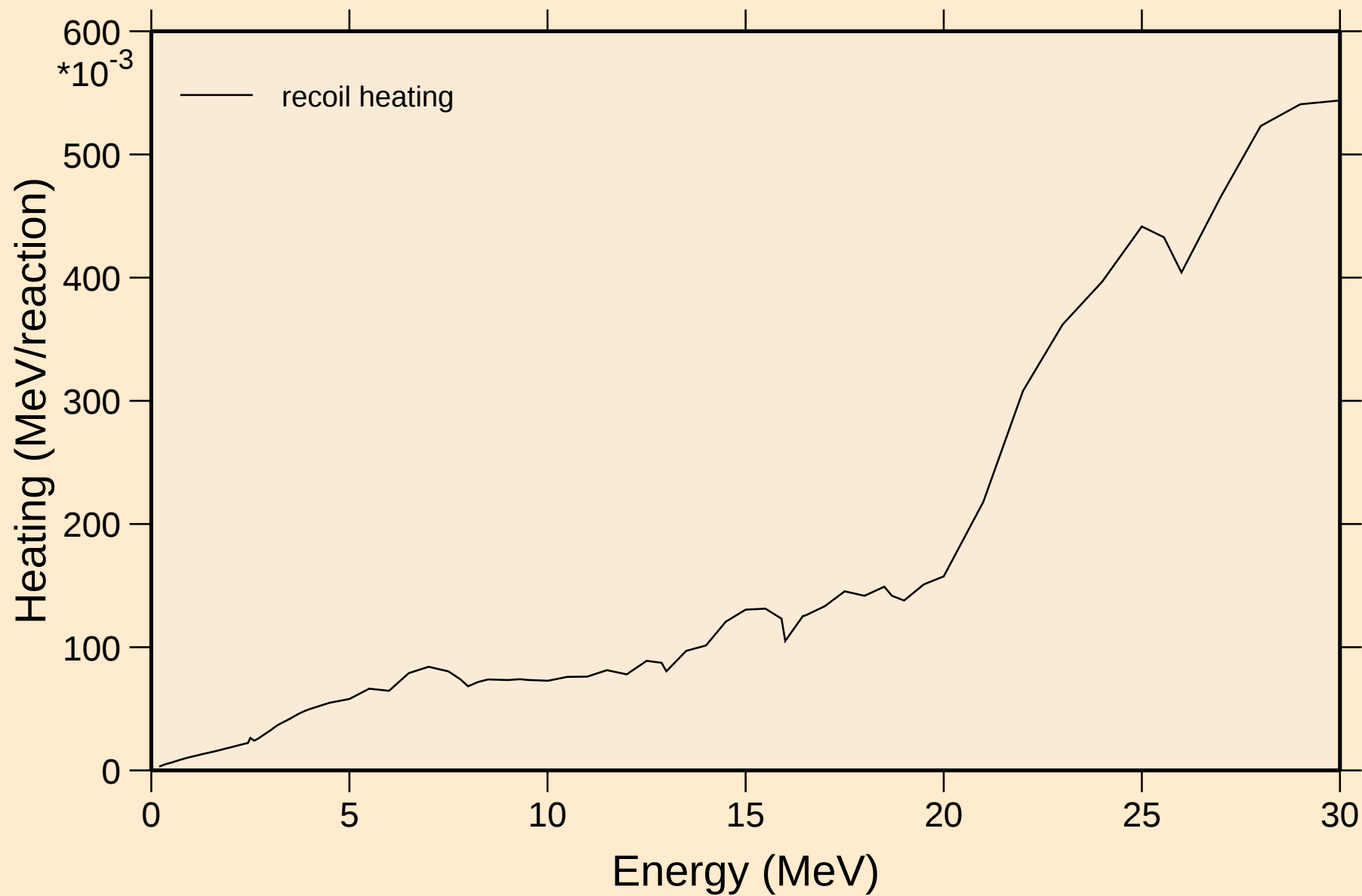
ENDF/B-VII PD-108

Particle heating contributions



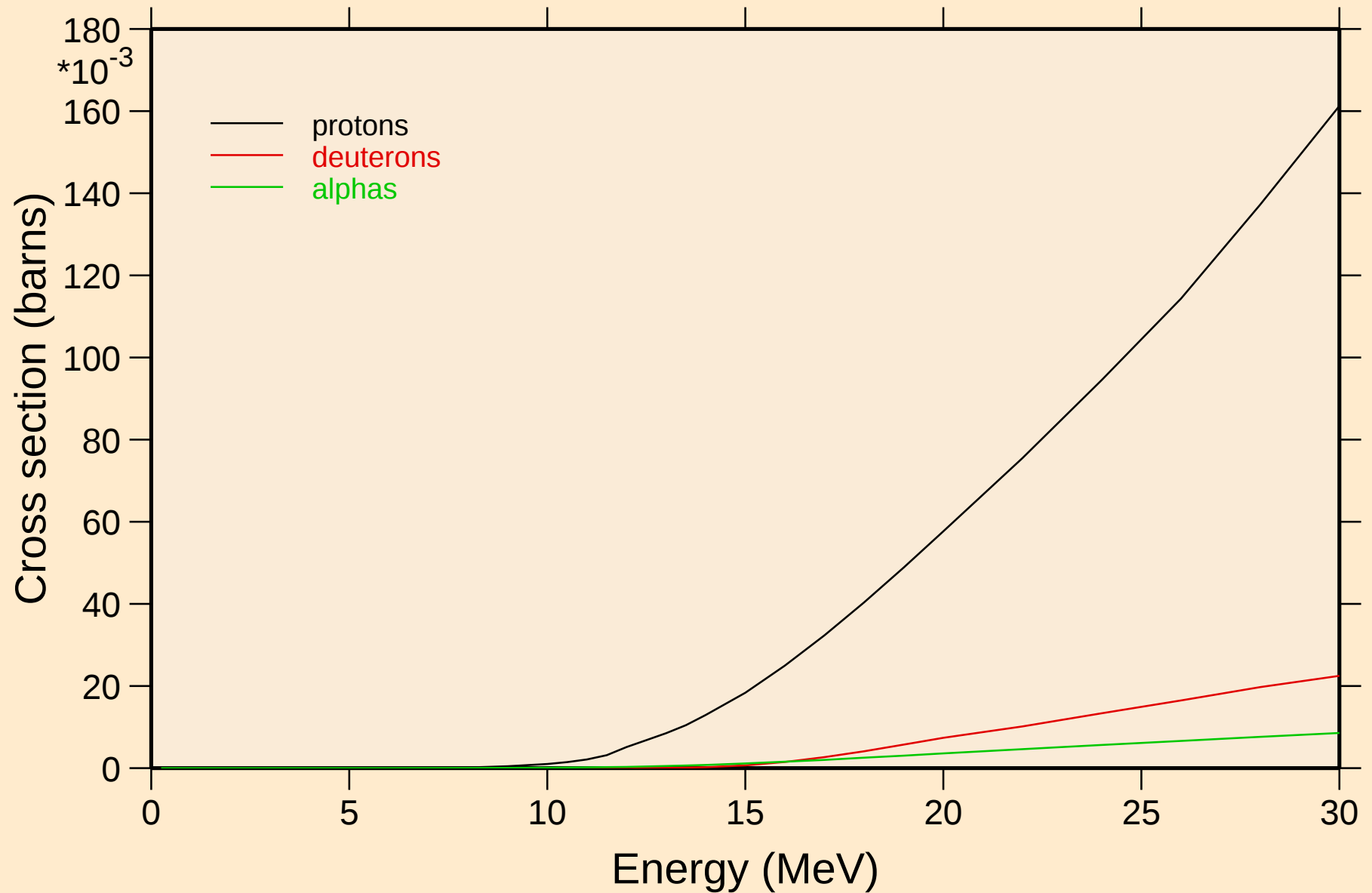
ENDF/B-VII PD-108

Recoil Heating

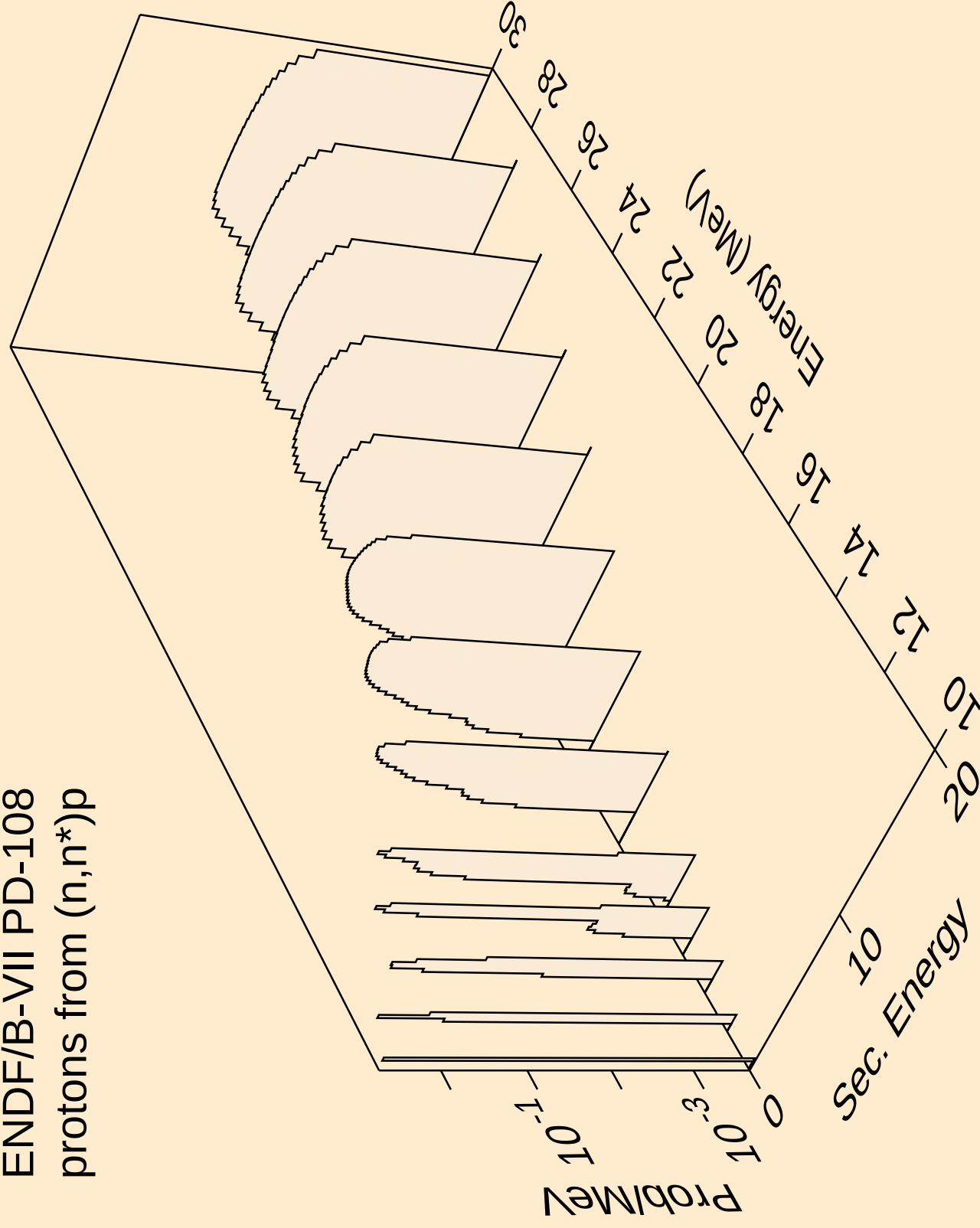


ENDF/B-VII PD-108

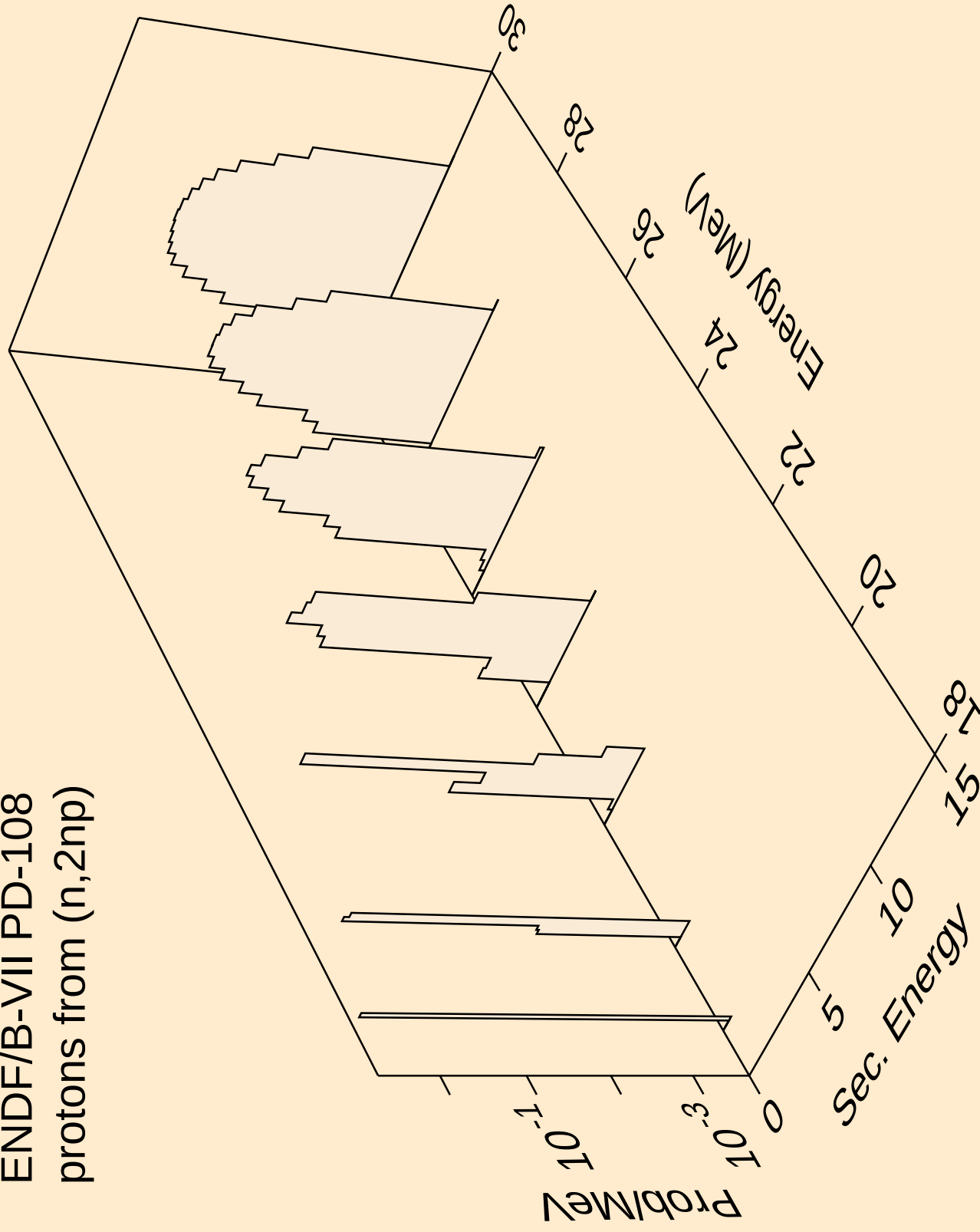
Particle production cross sections



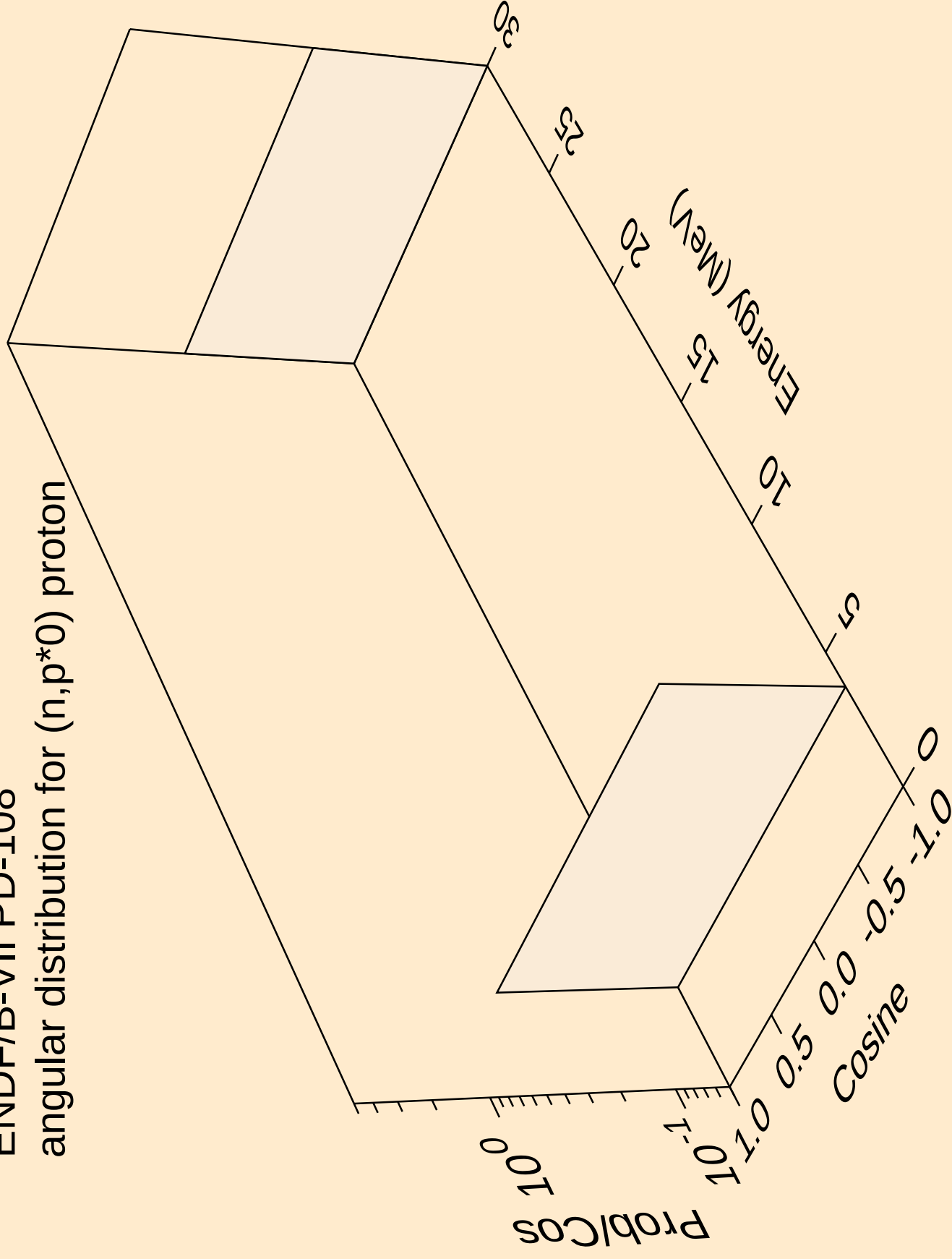
ENDF/B-VII PD-108
protons from $(n,n^*)p$



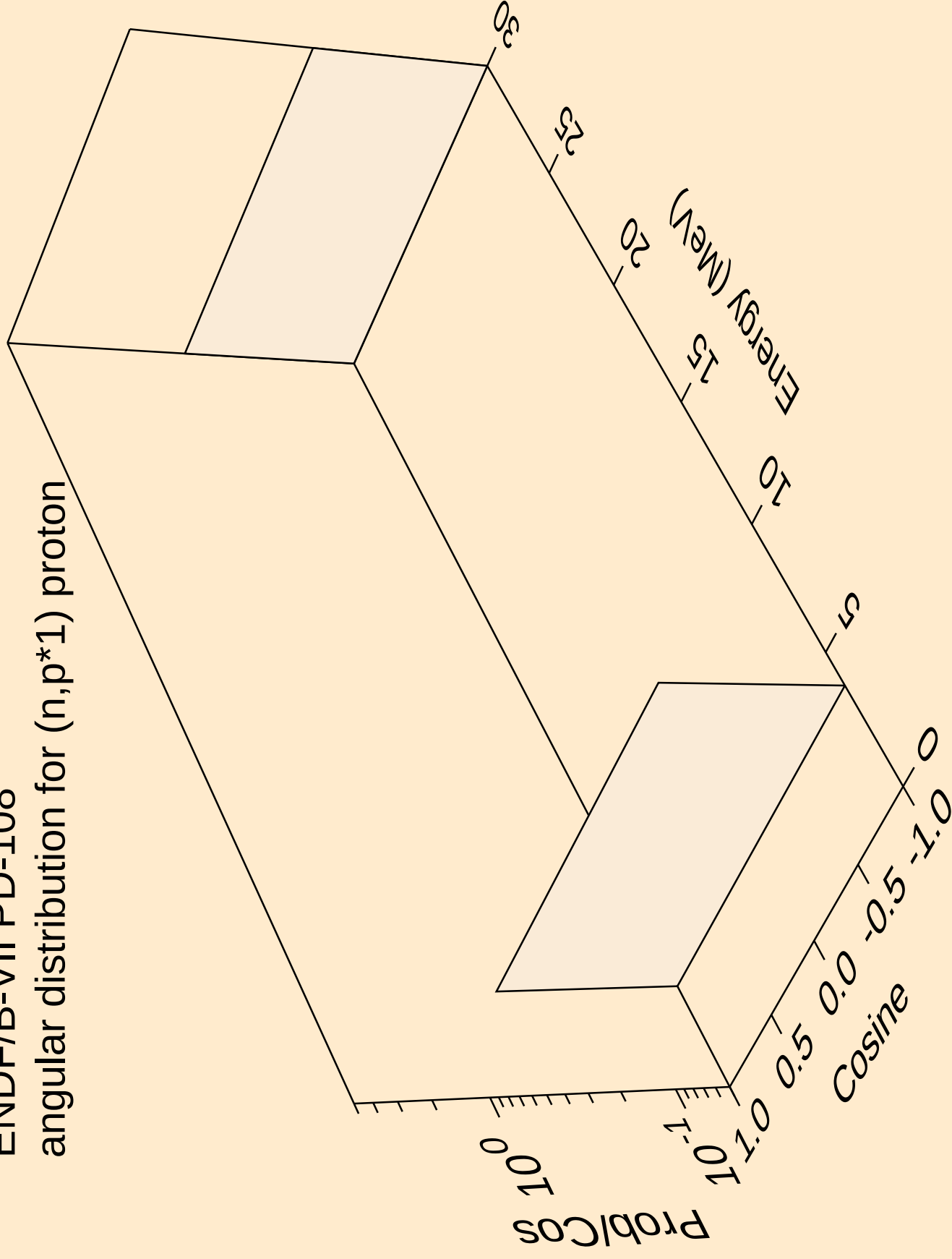
ENDF/B-VII PD-108
protons from (n,2np)



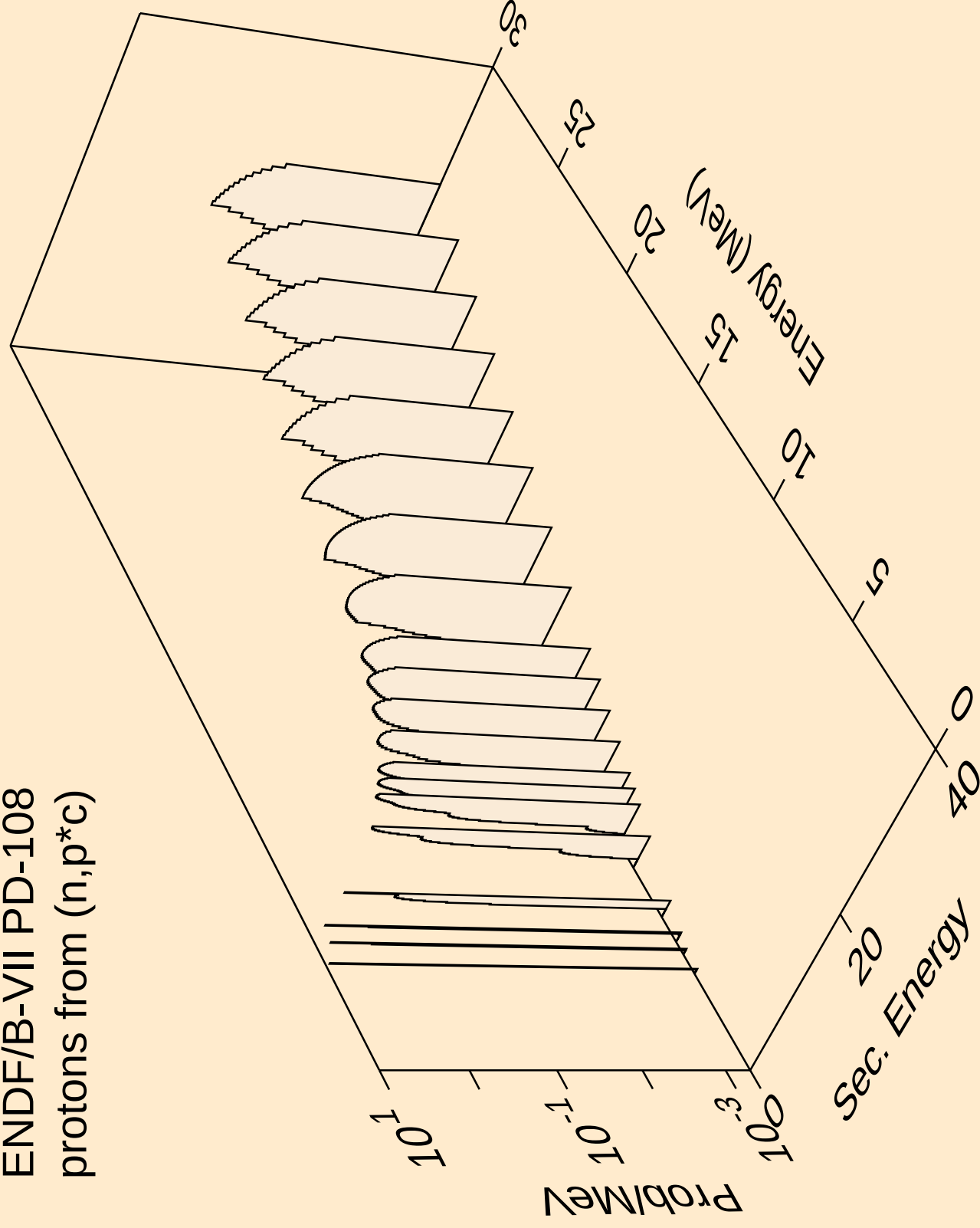
ENDF/B-VII PD-108
angular distribution for (n,p*0) proton



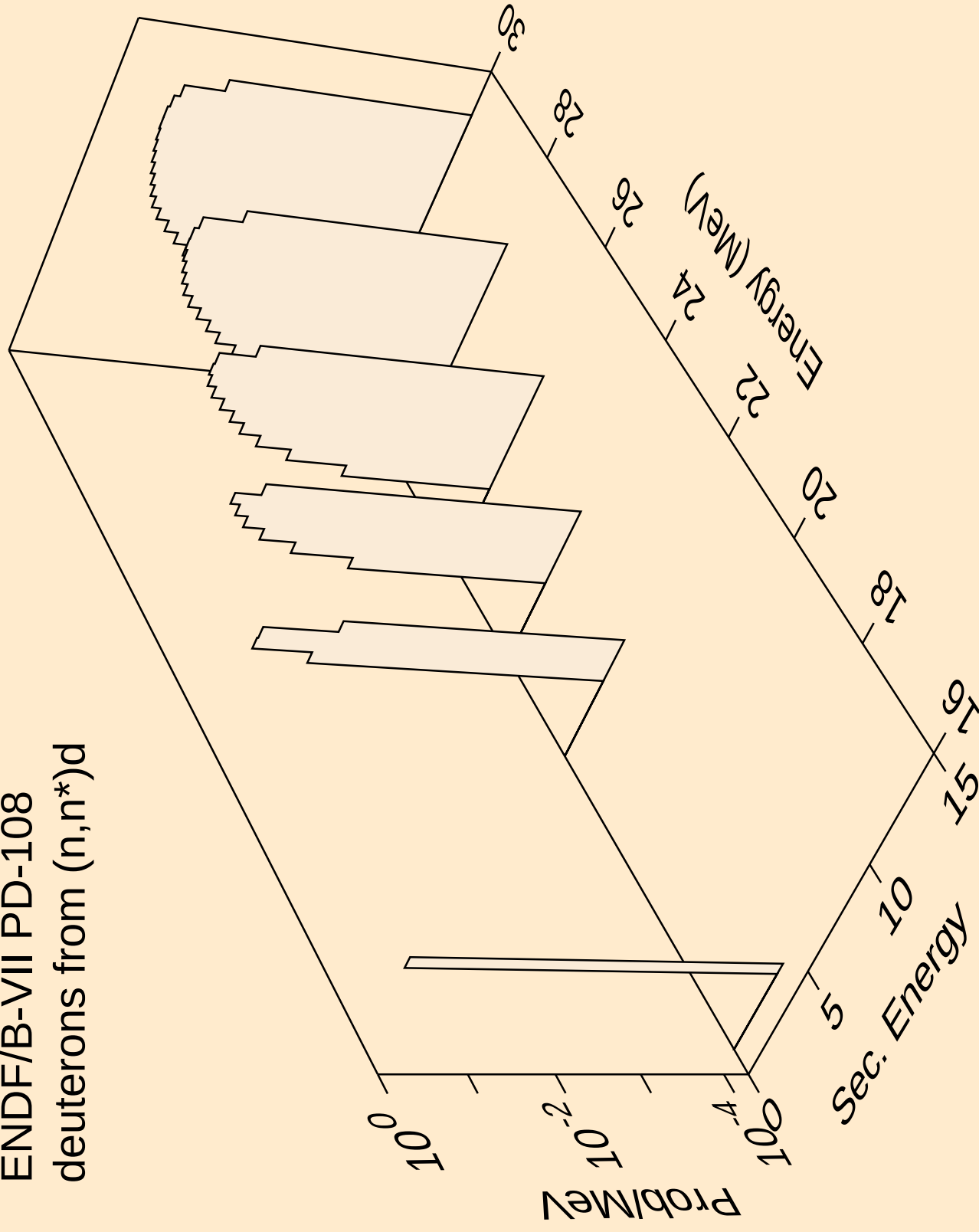
ENDF/B-VII PD-108
angular distribution for (n,p*1) proton



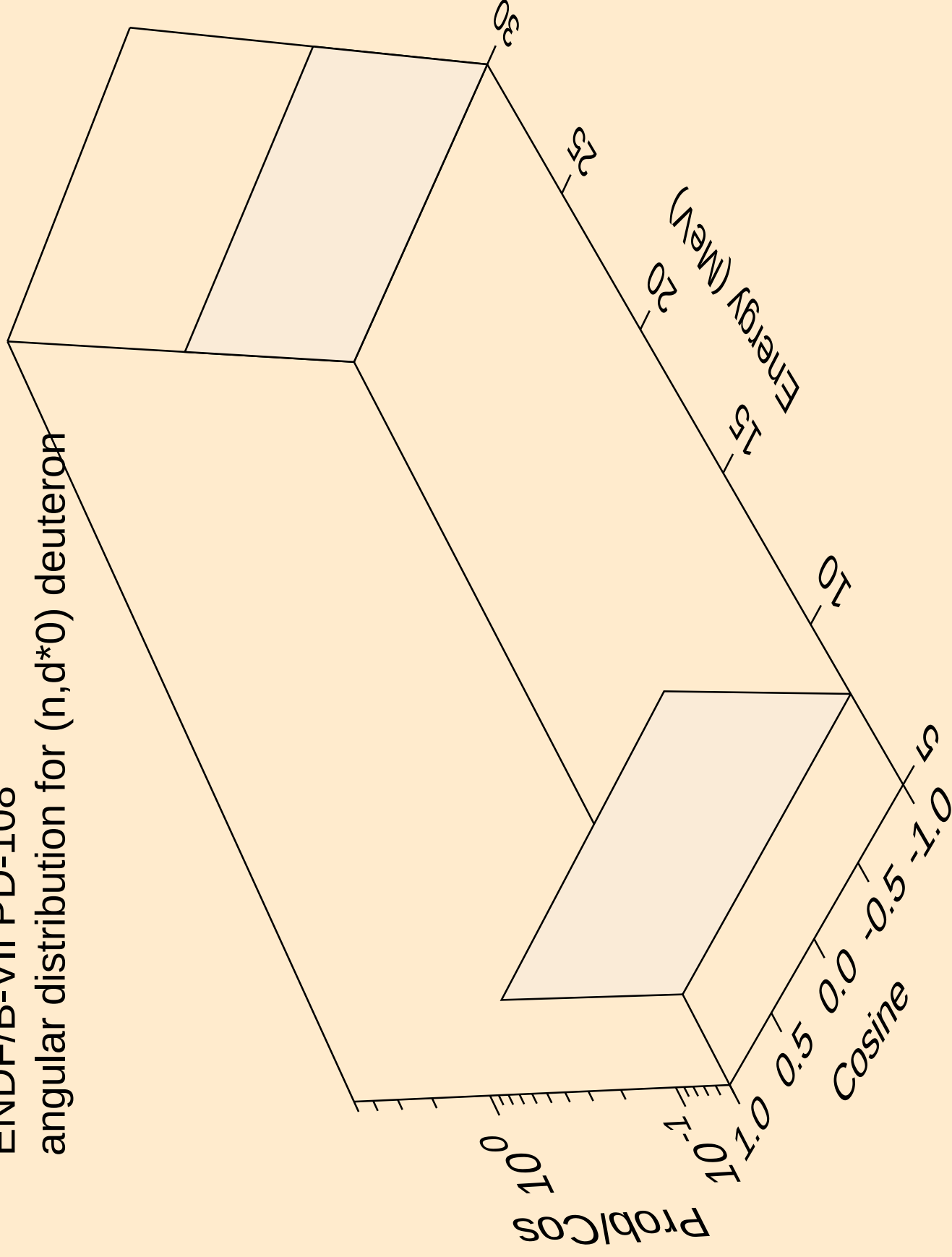
ENDF/B-VII PD-108
protons from (n,p*c)



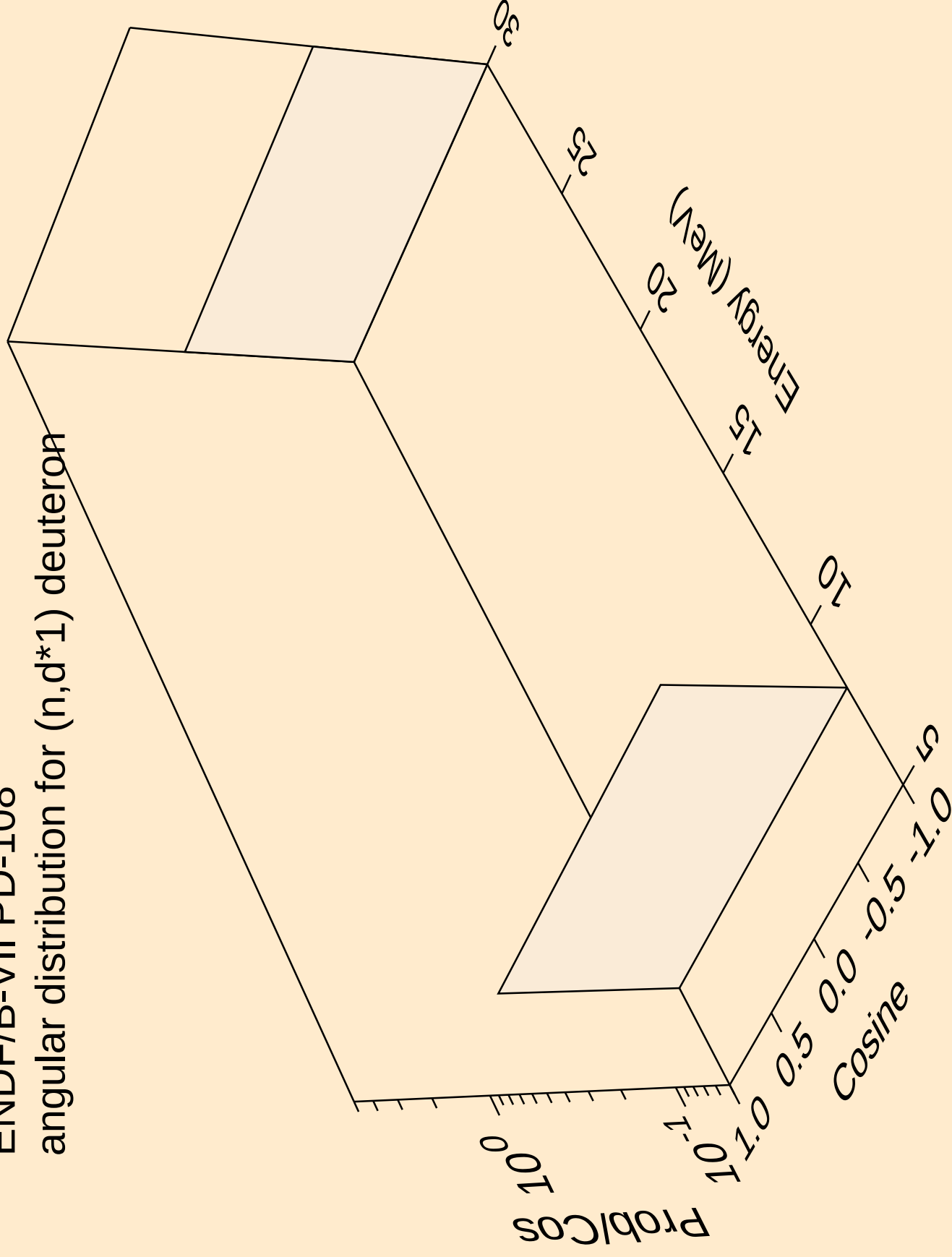
ENDF/B-VII PD-108
deuterons from $(n,n^*)d$



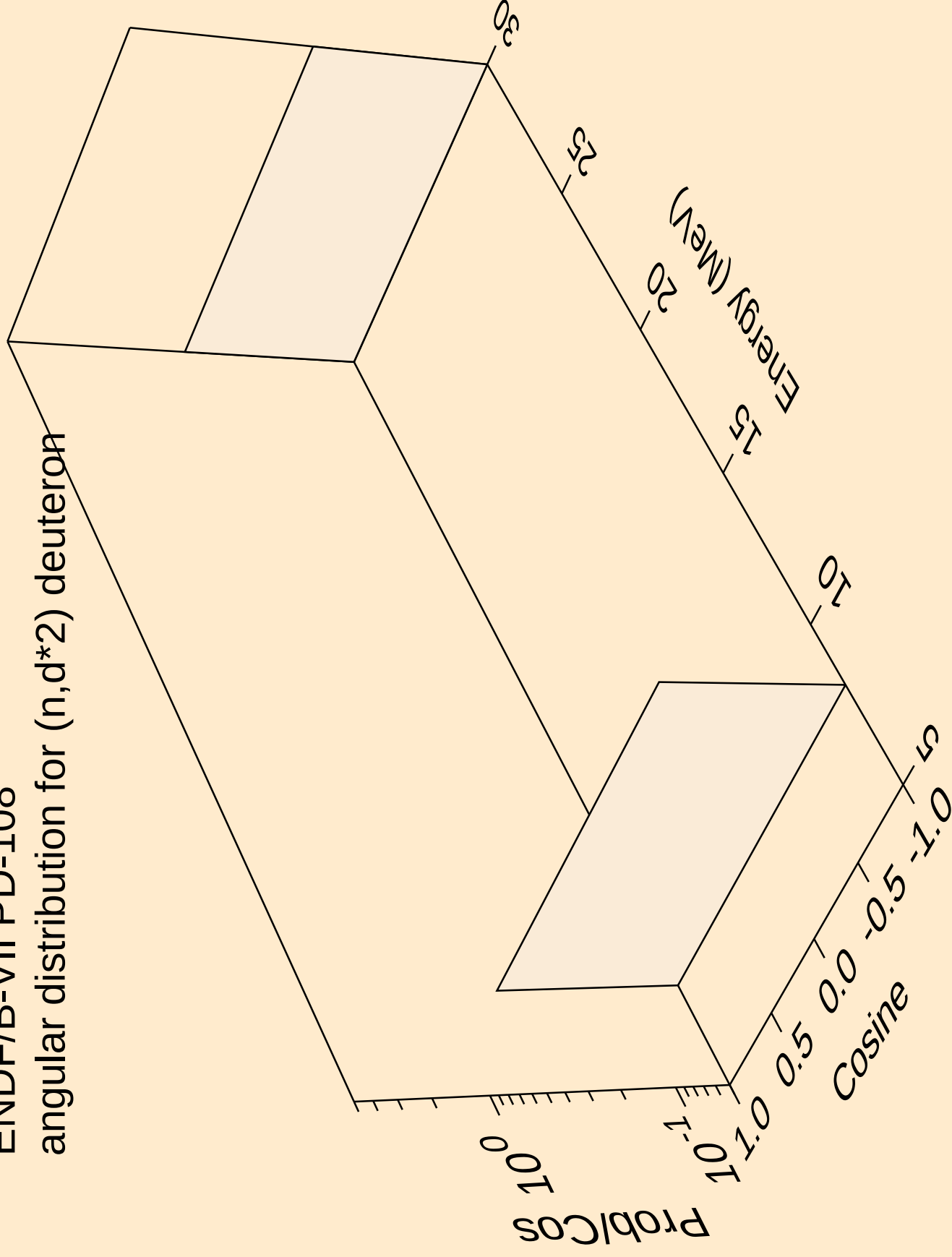
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angular distribution for (n,d*0) deuteron



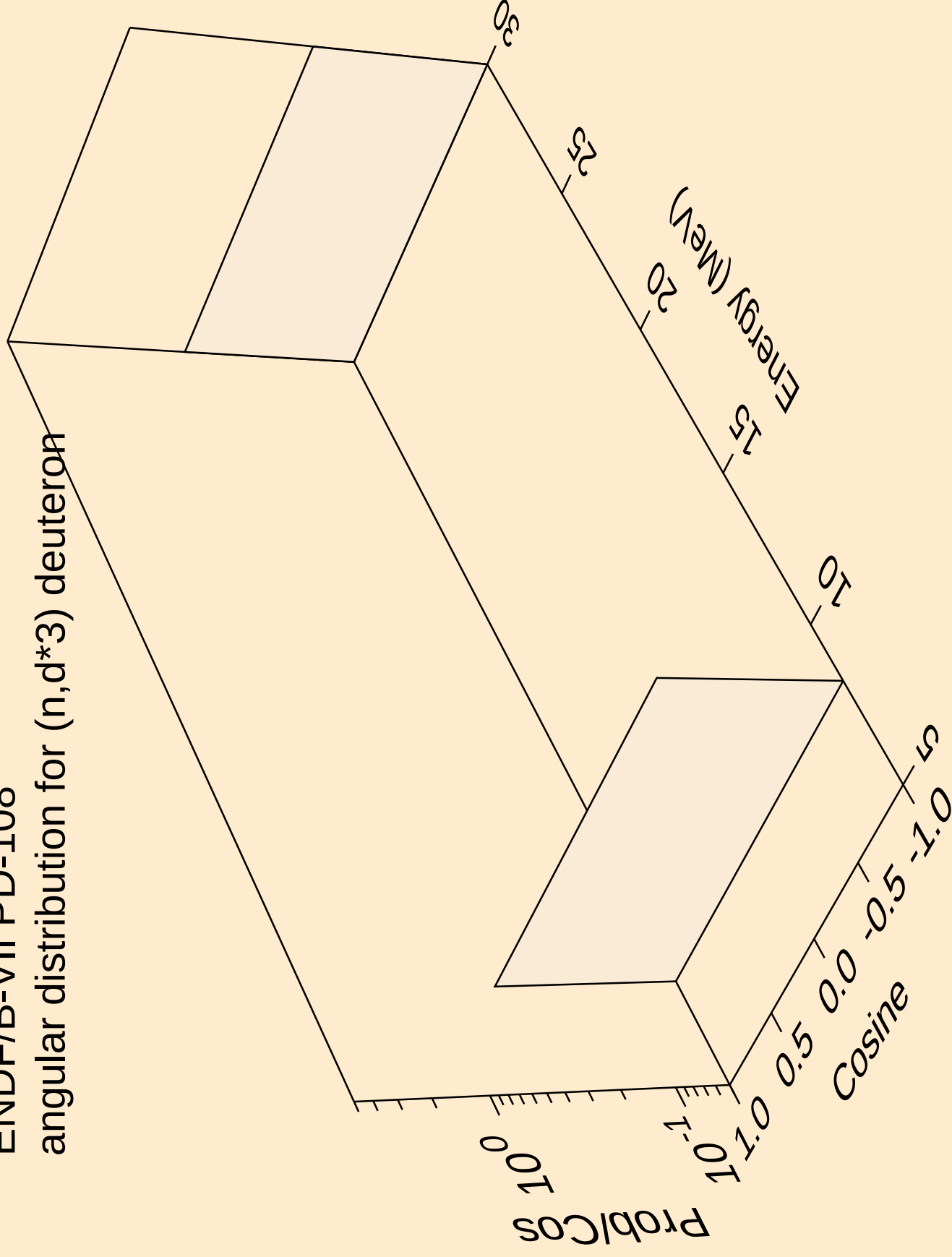
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angular distribution for (n,d*1) deuteron



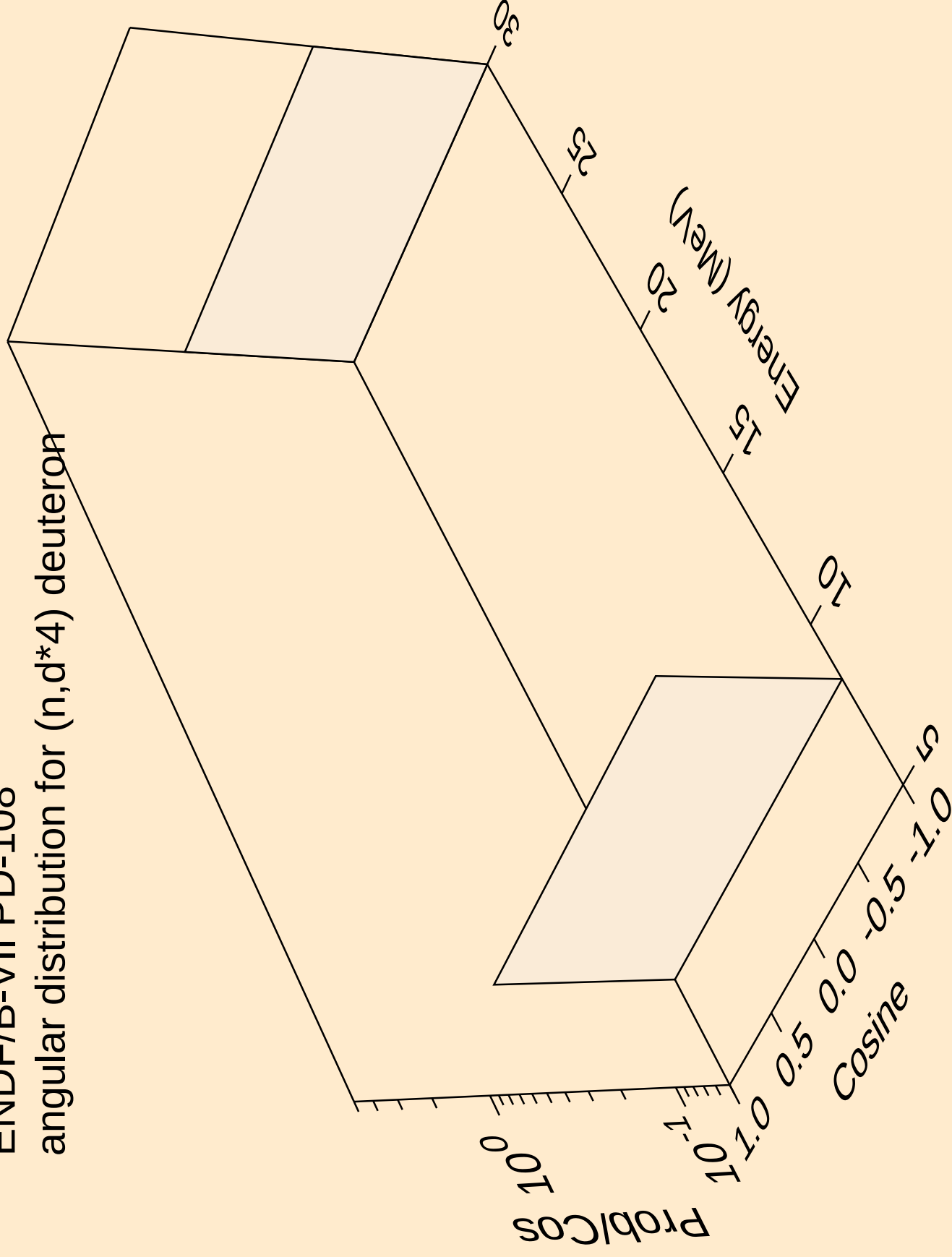
ENDF/B-VII PD-108
angular distribution for (n,d*2) deuteron



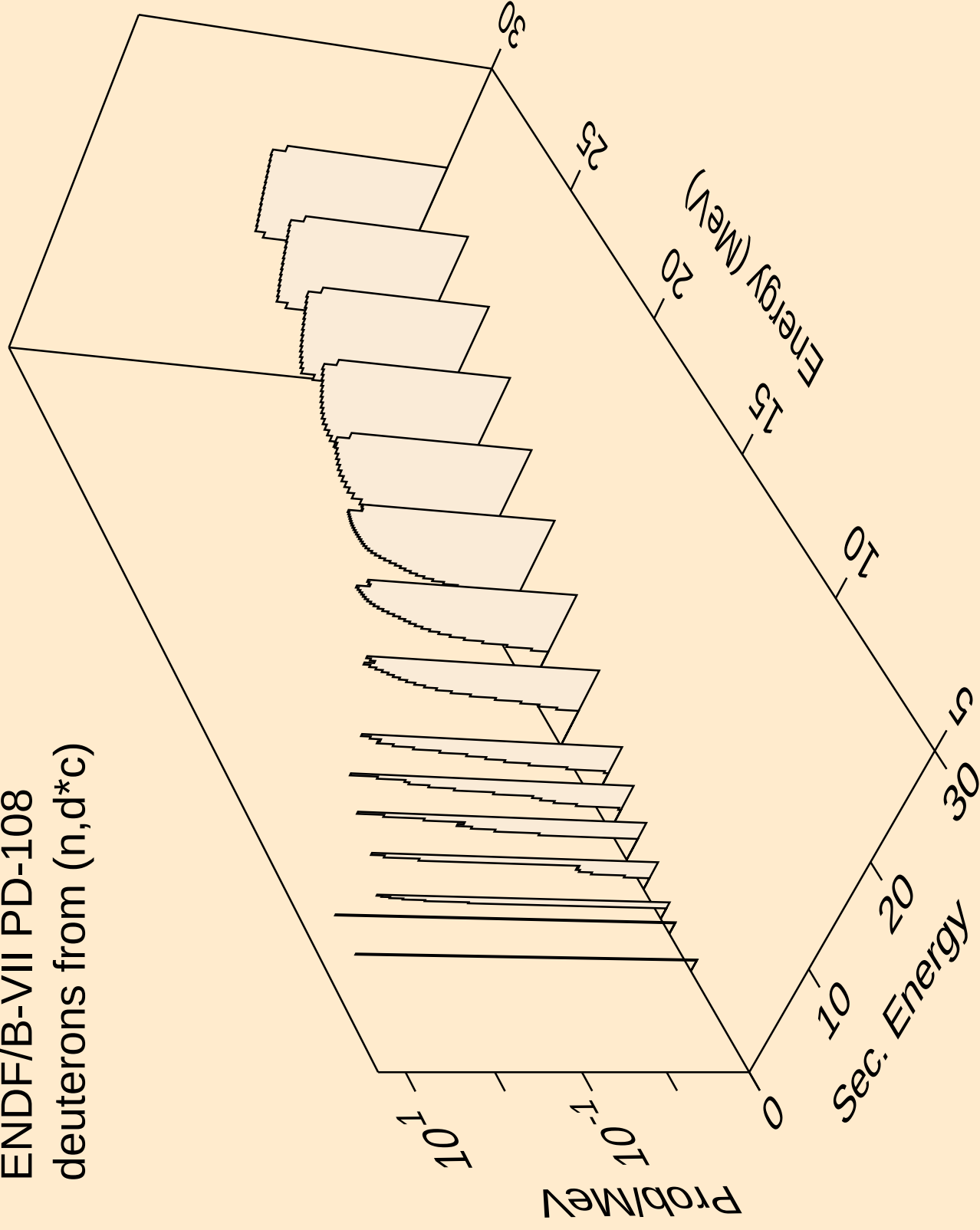
ENDF/B-VII PD-108
angular distribution for (n,d*3) deuteron



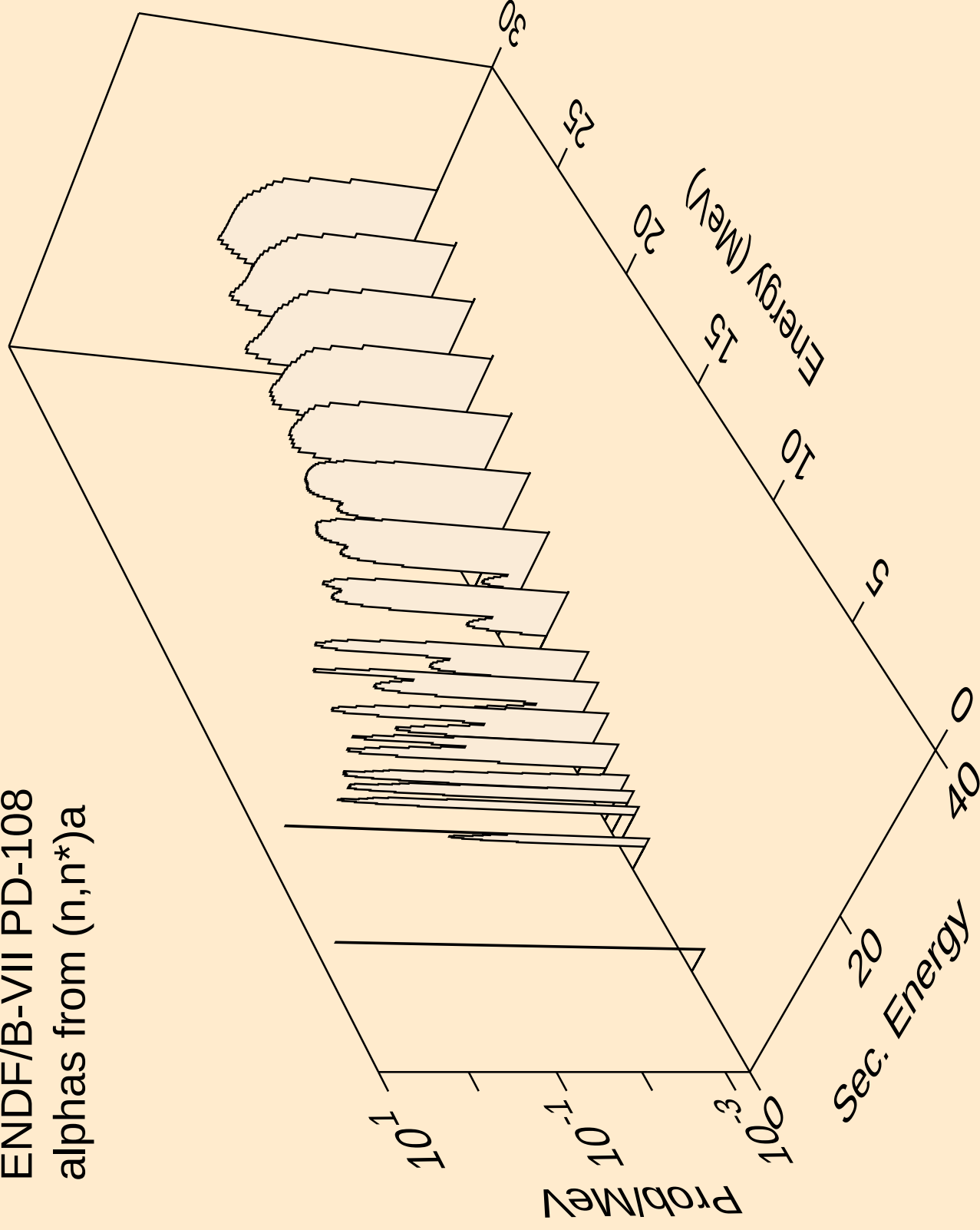
ENDF/B-VII PD-108
angular distribution for (n,d*4) deuteron



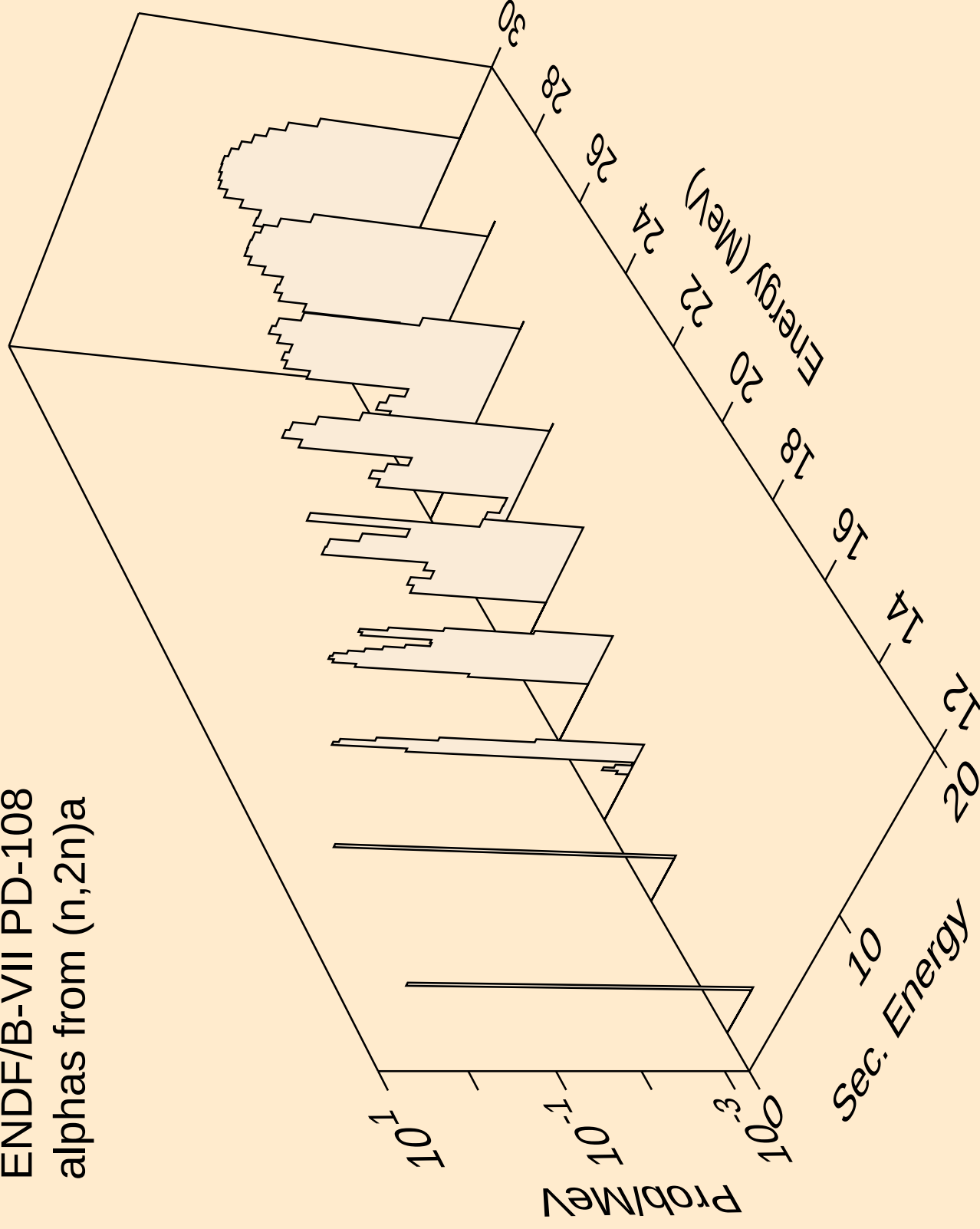
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deuterons from (n,d*c)



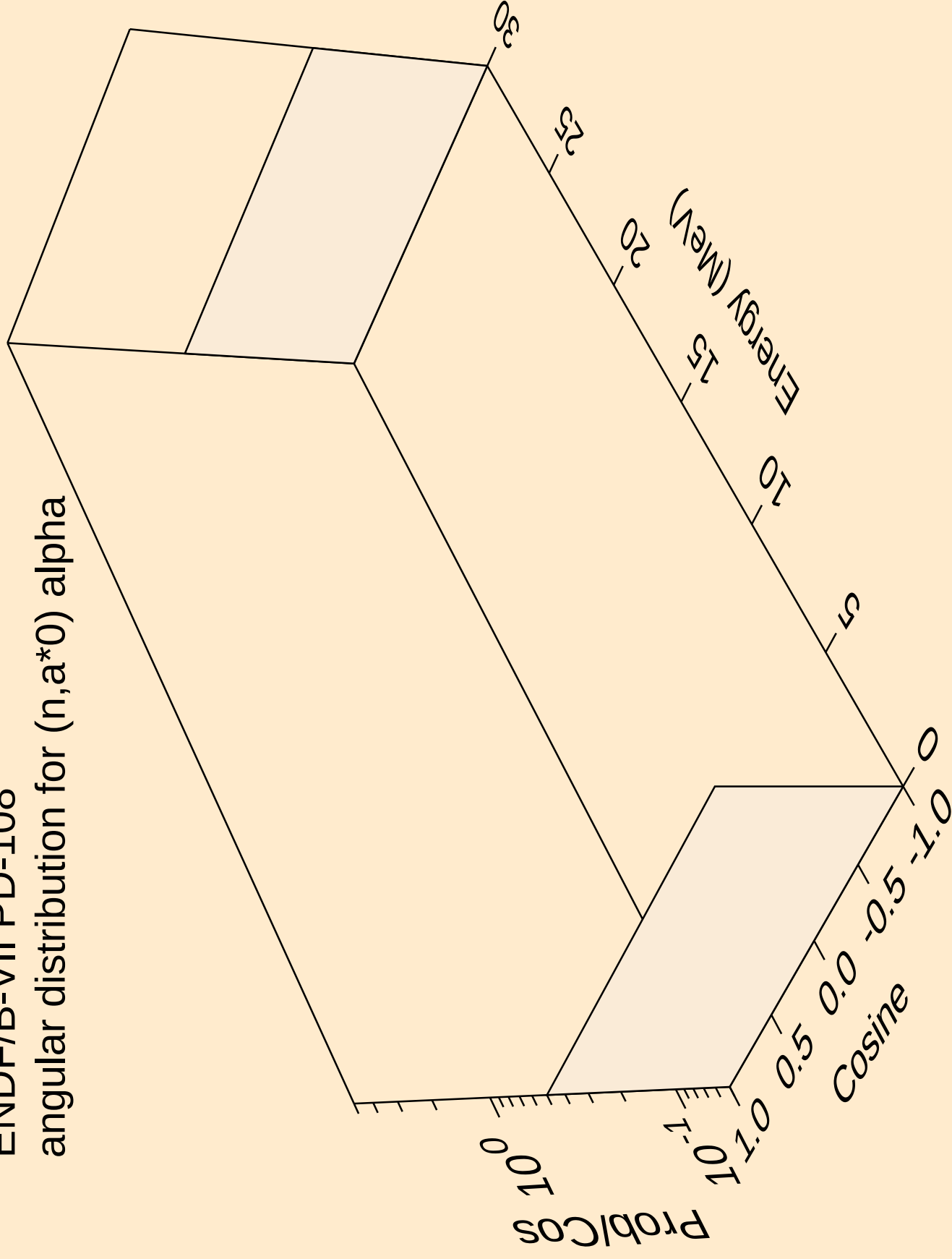
ENDF/B-VII PD-108
alphas from (n,n*)a



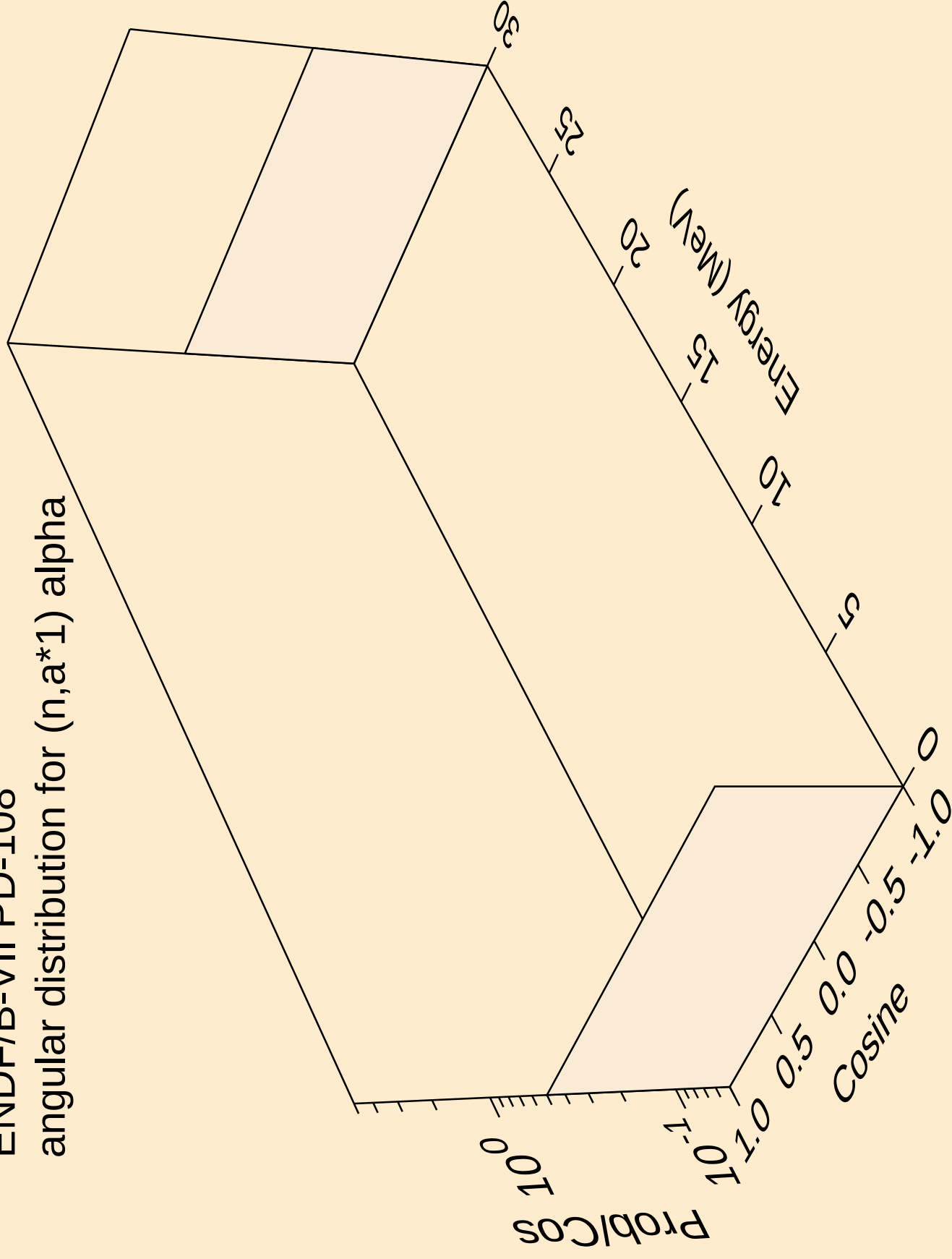
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alphas from (n,2n)a



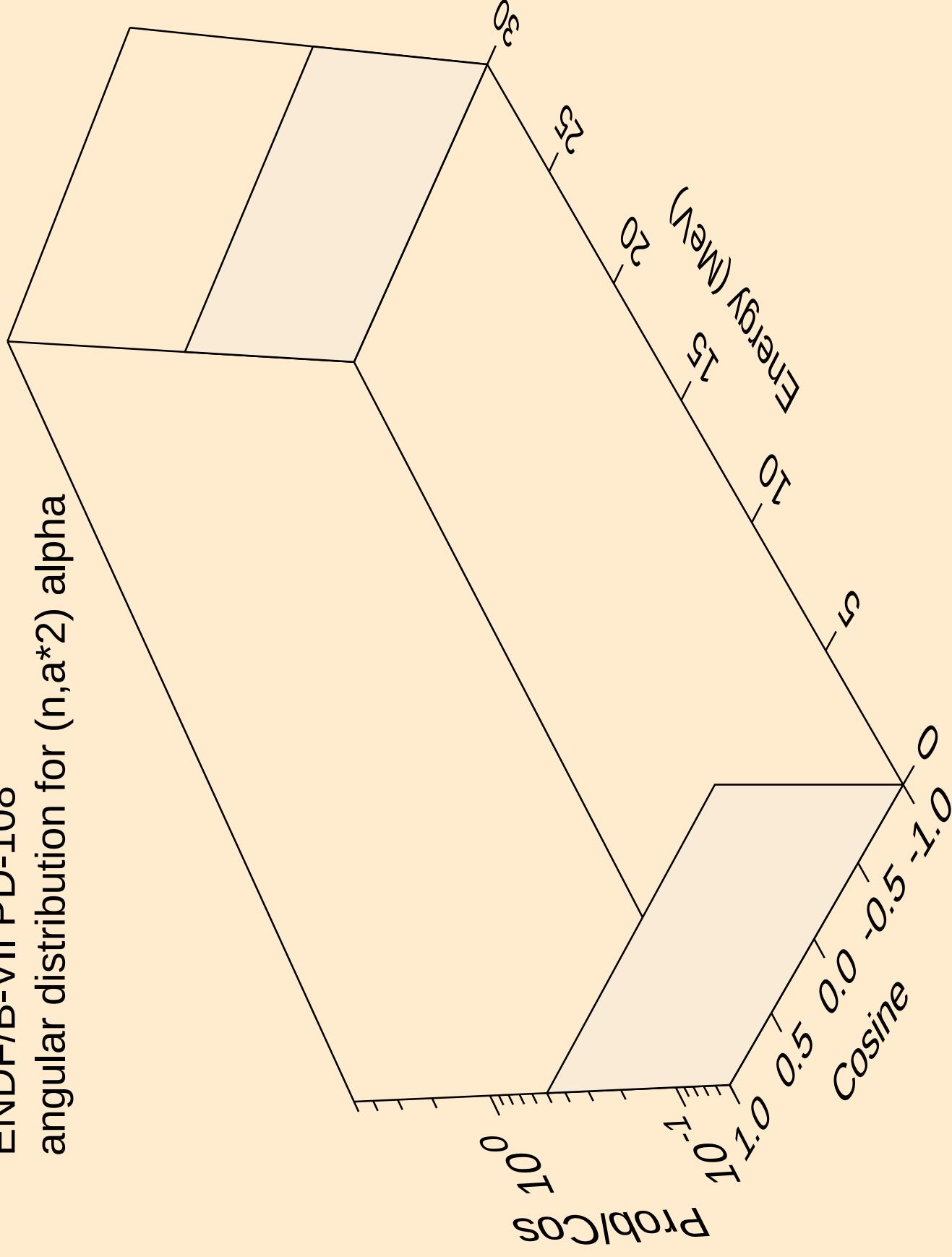
ENDF/B-VII PD-108
angular distribution for (n,a*0) alpha



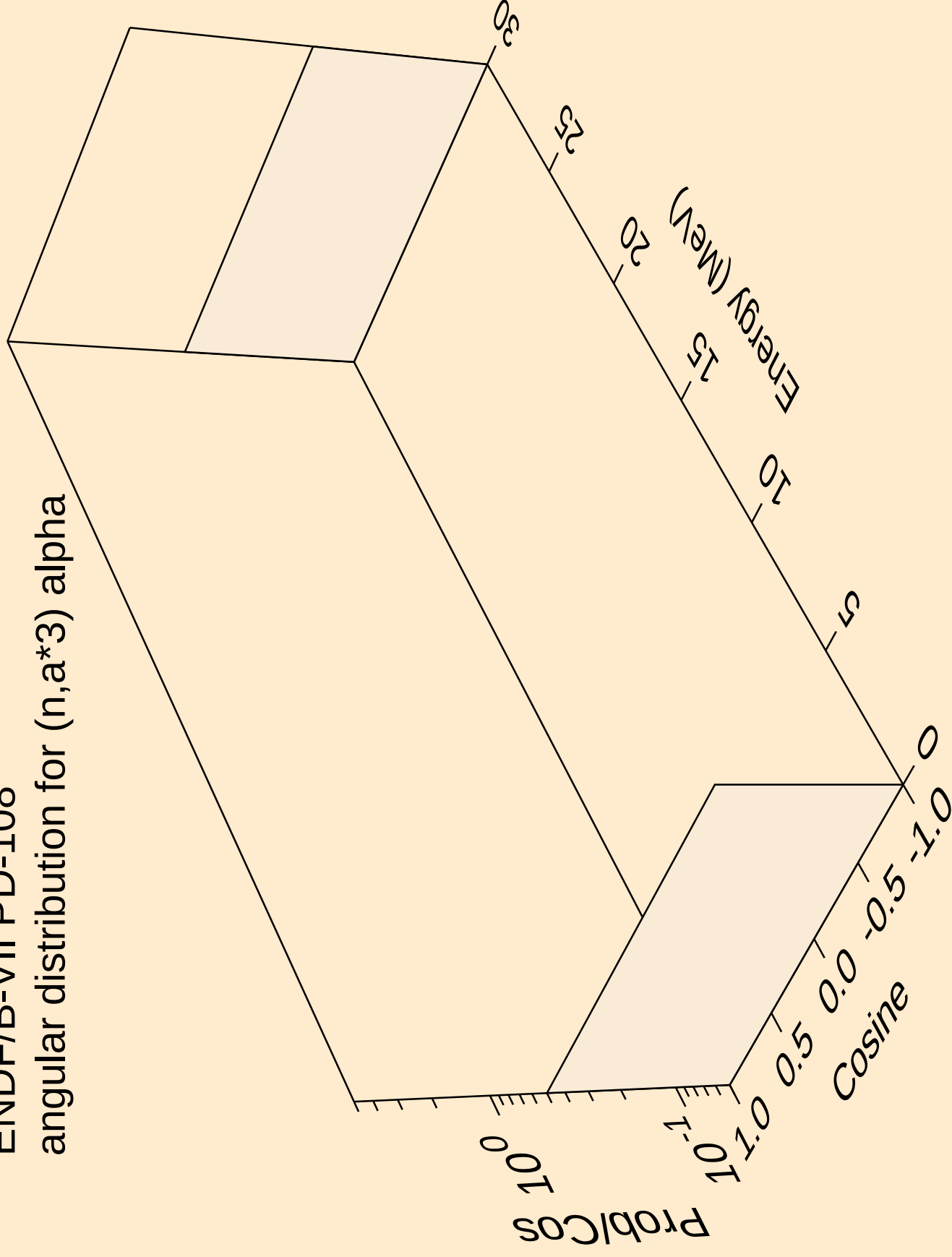
ENDF/B-VII PD-108
angular distribution for (n,a*1) alpha



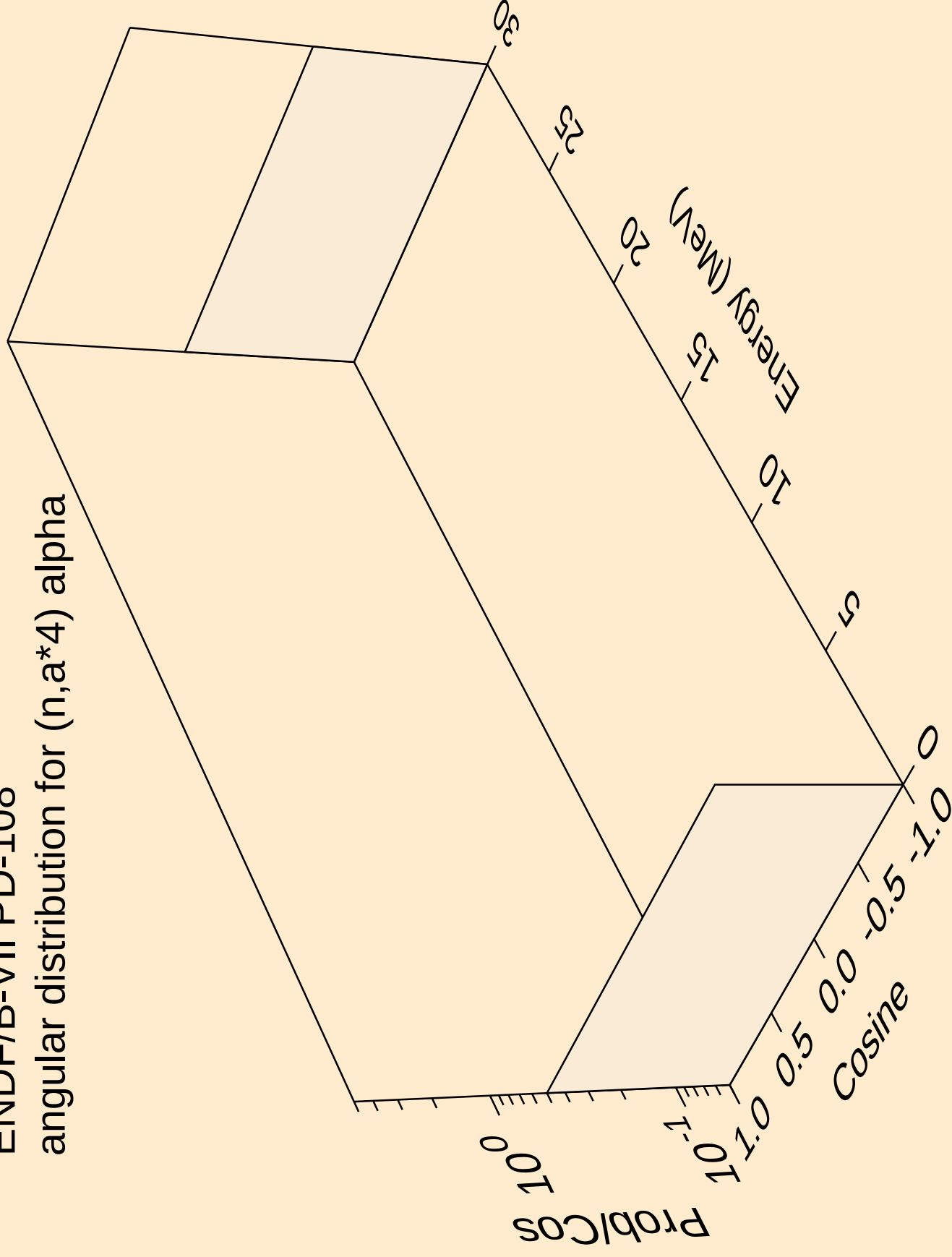
ENDF/B-VII PD-108
angular distribution for (n,a*2) alpha



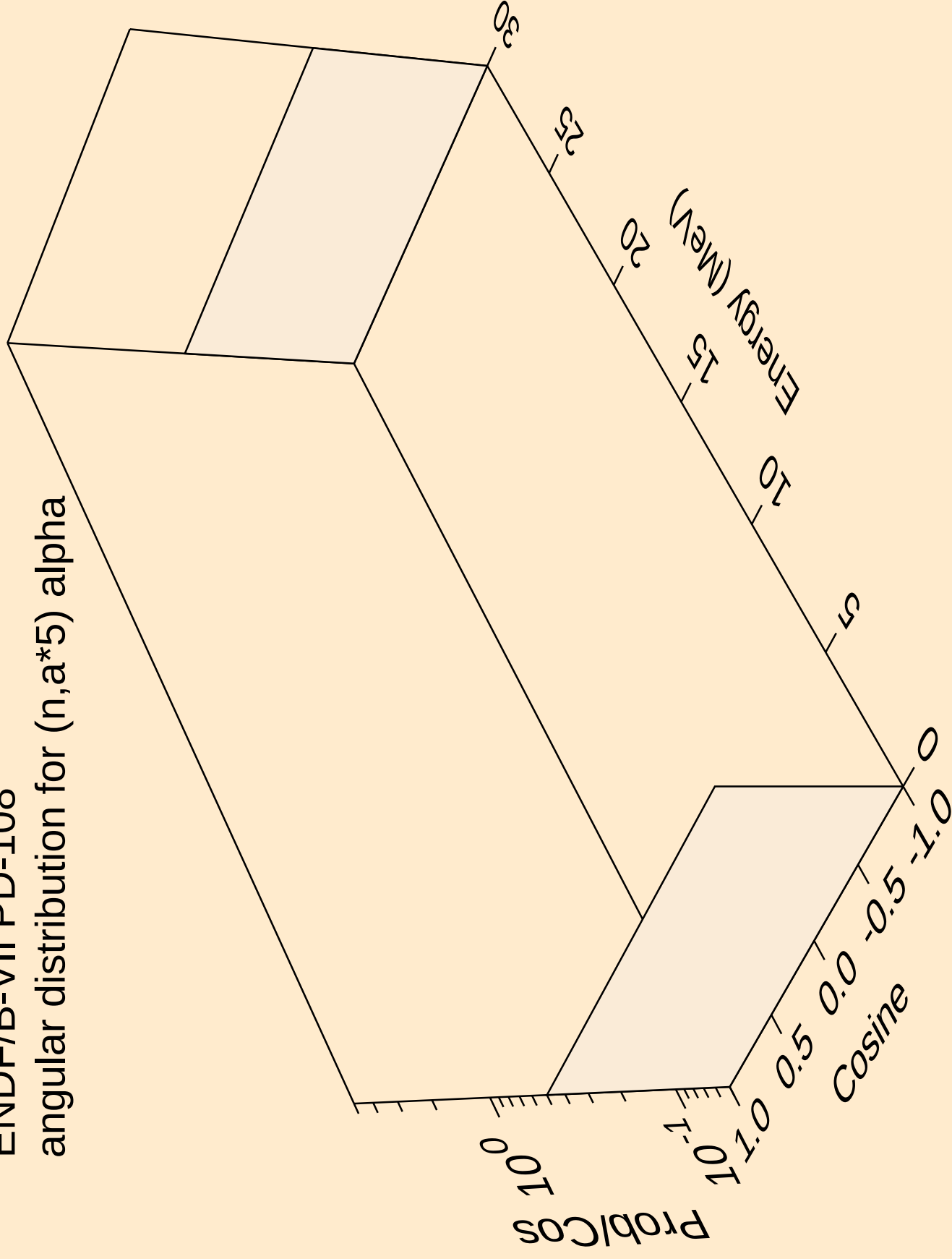
ENDF/B-VII PD-108
angular distribution for (n,a*3) alpha



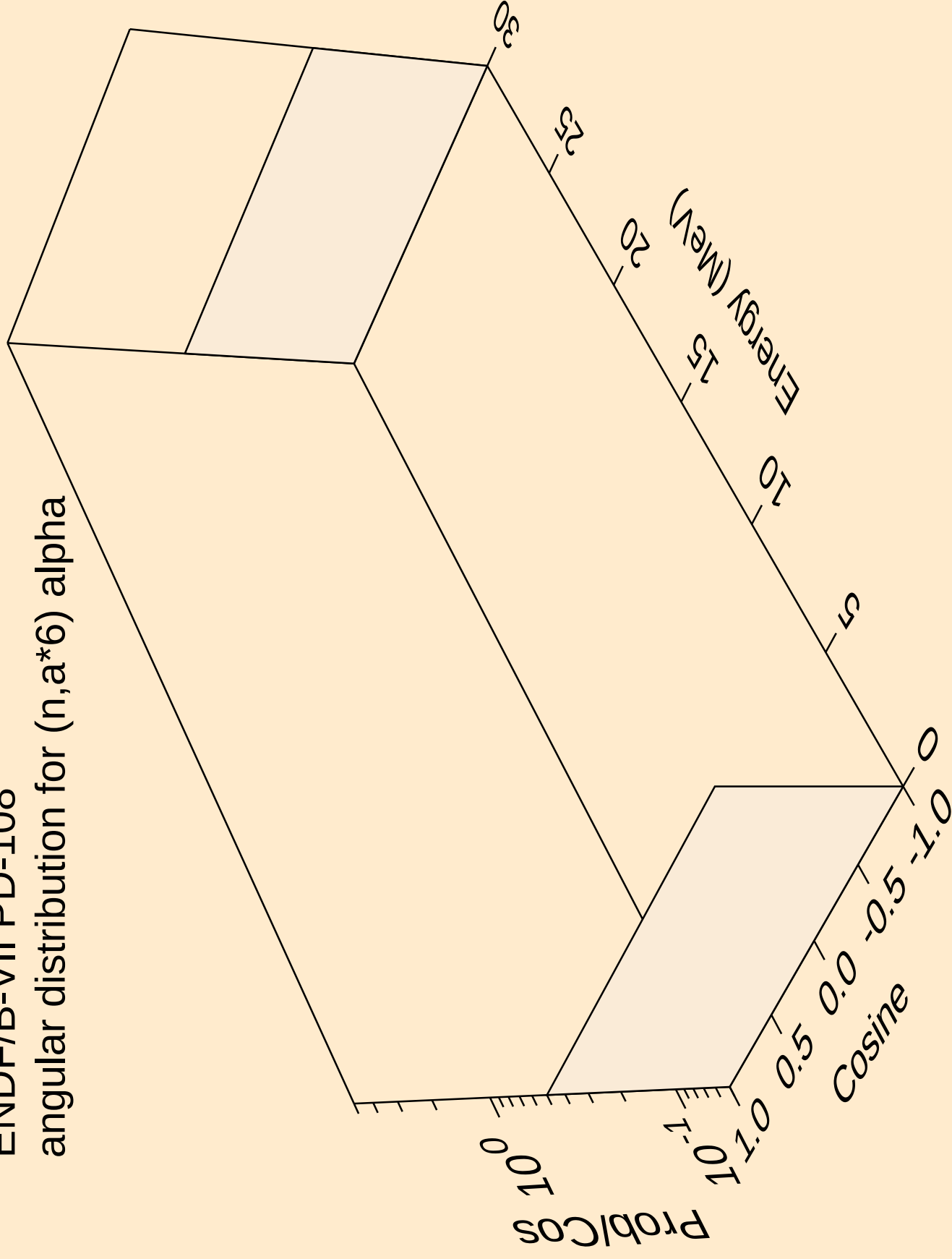
ENDF/B-VII PD-108
angular distribution for (n,a*4) alpha



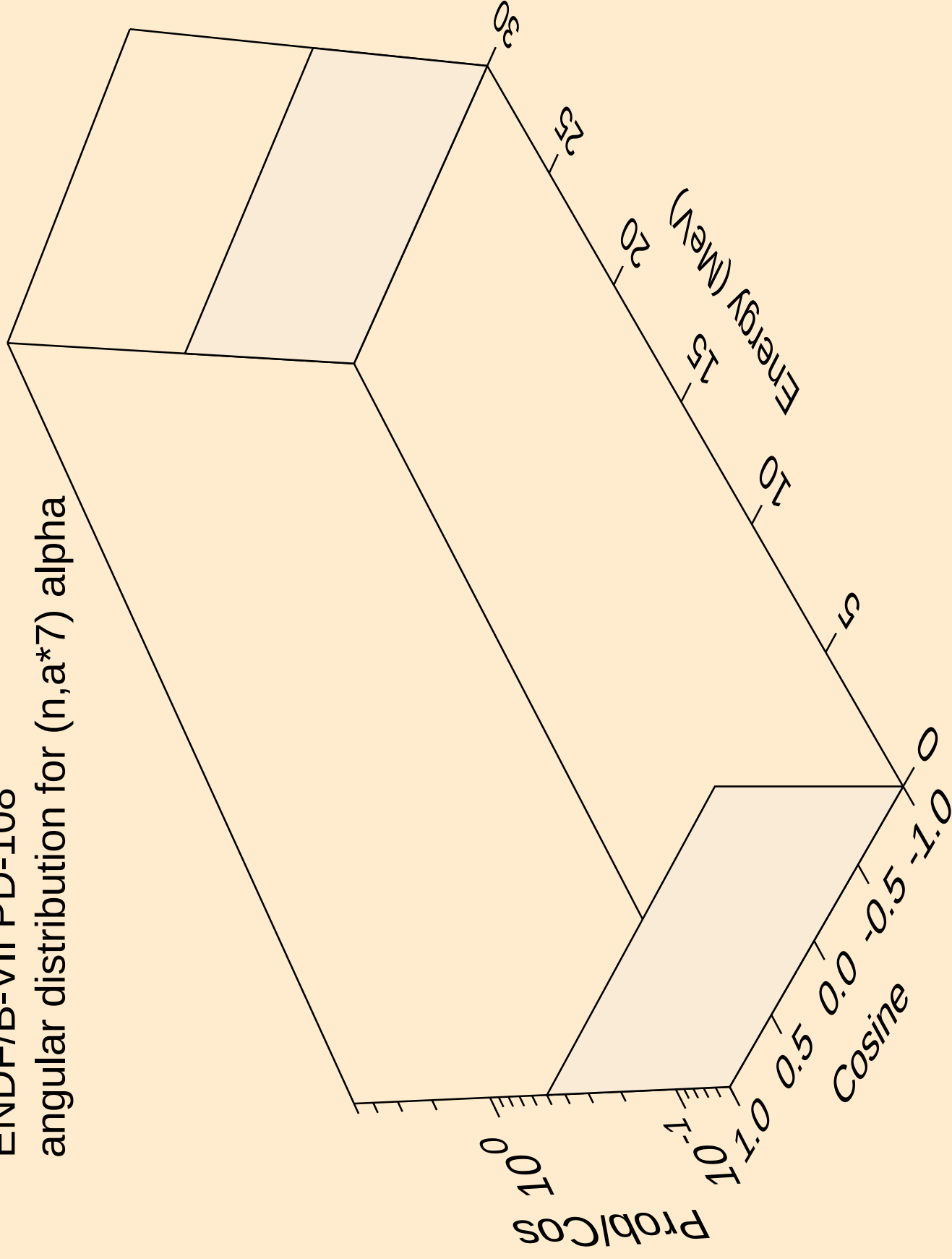
ENDF/B-VII PD-108
angular distribution for (n,a*5) alpha



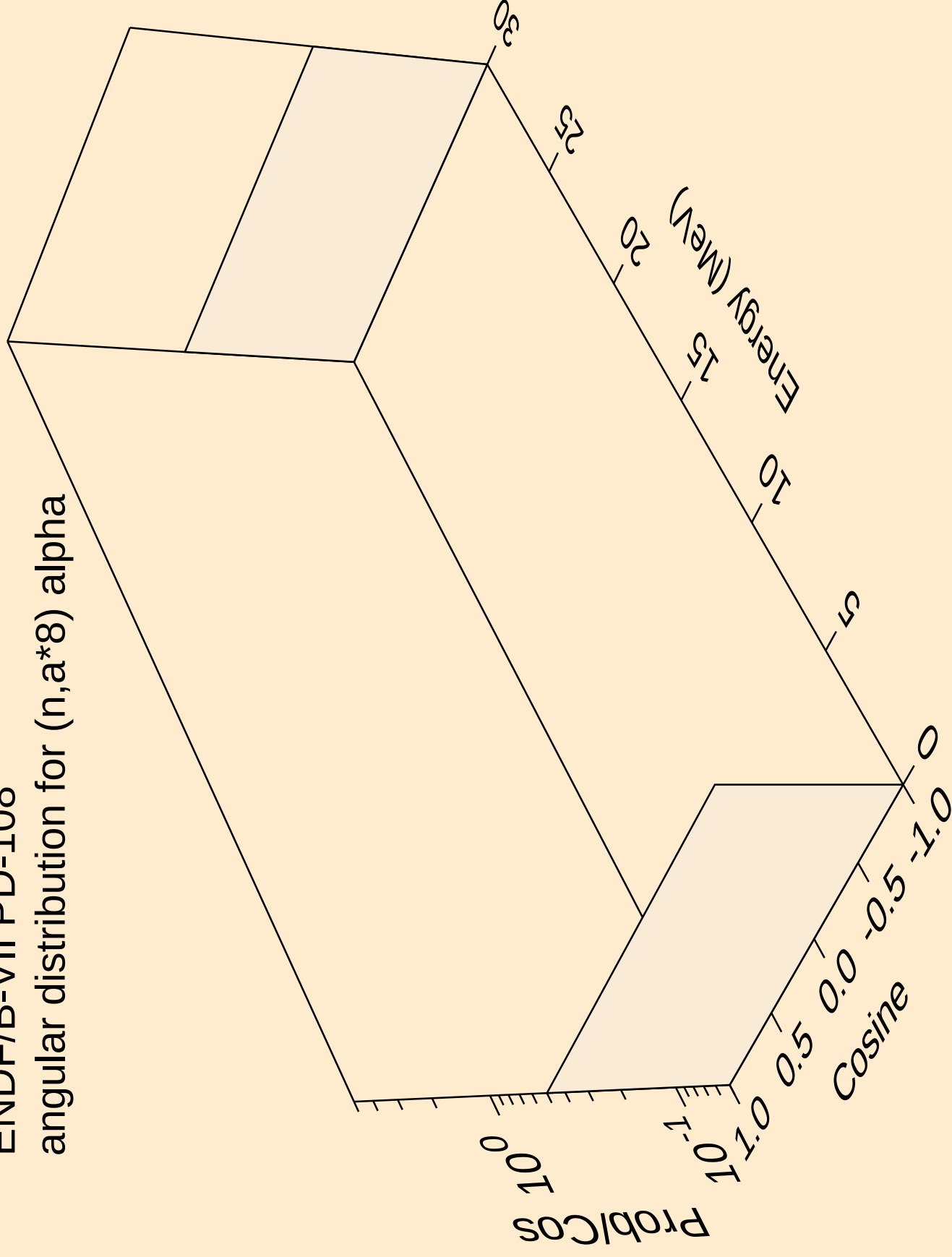
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angular distribution for (n,a*6) alpha



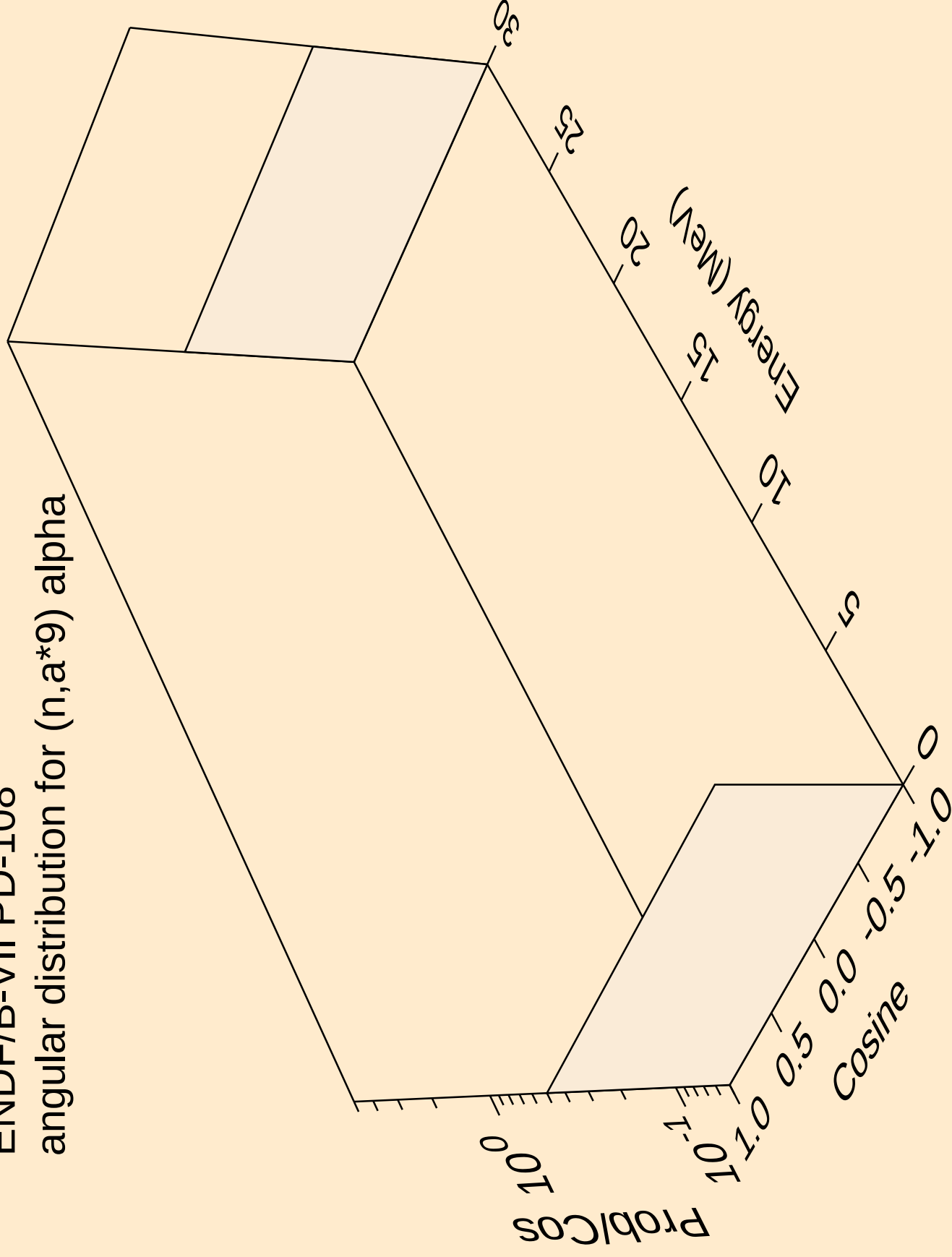
ENDF/B-VII PD-108
angular distribution for (n,a*7) alpha



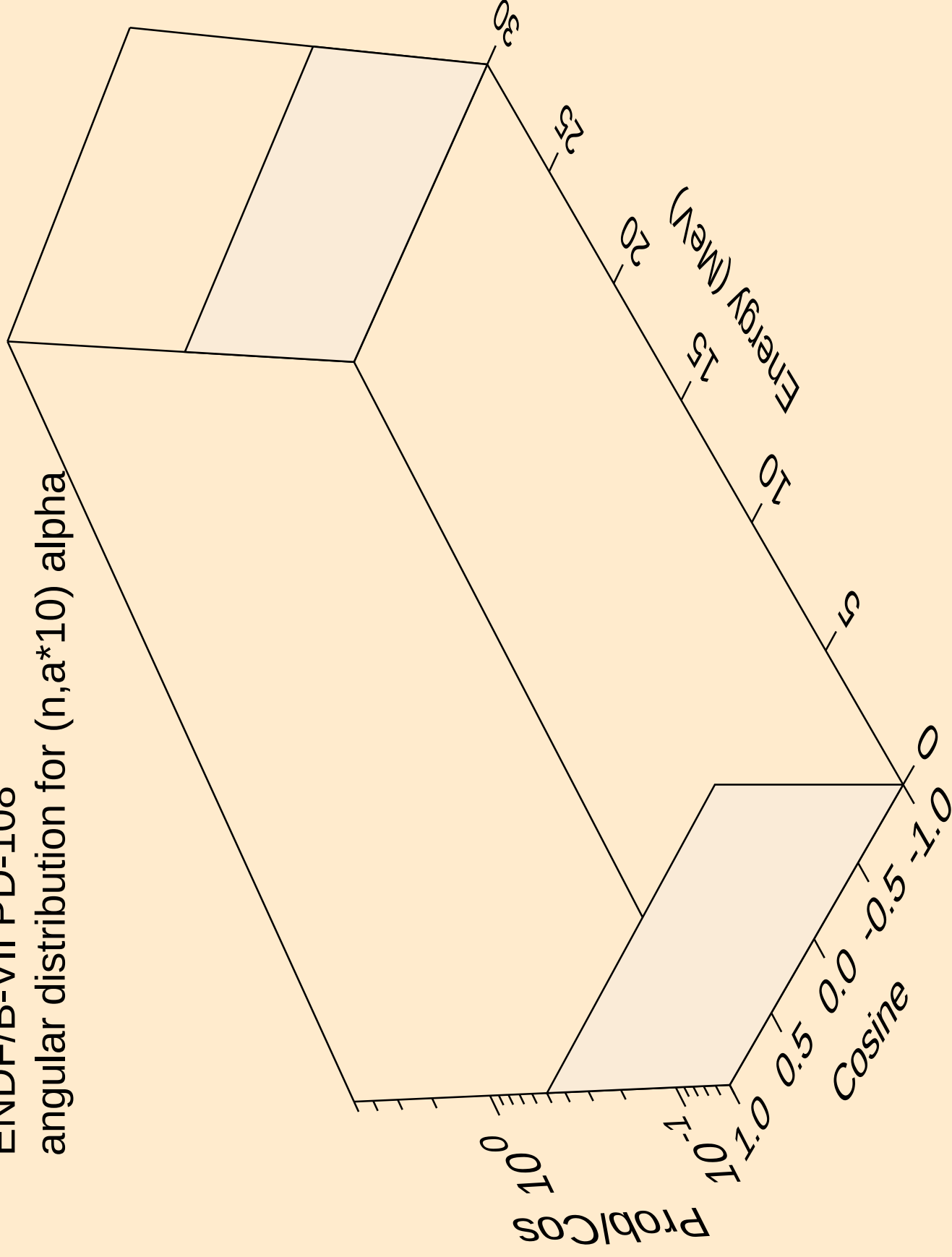
ENDF/B-VII PD-108
angular distribution for (n,a*8) alpha



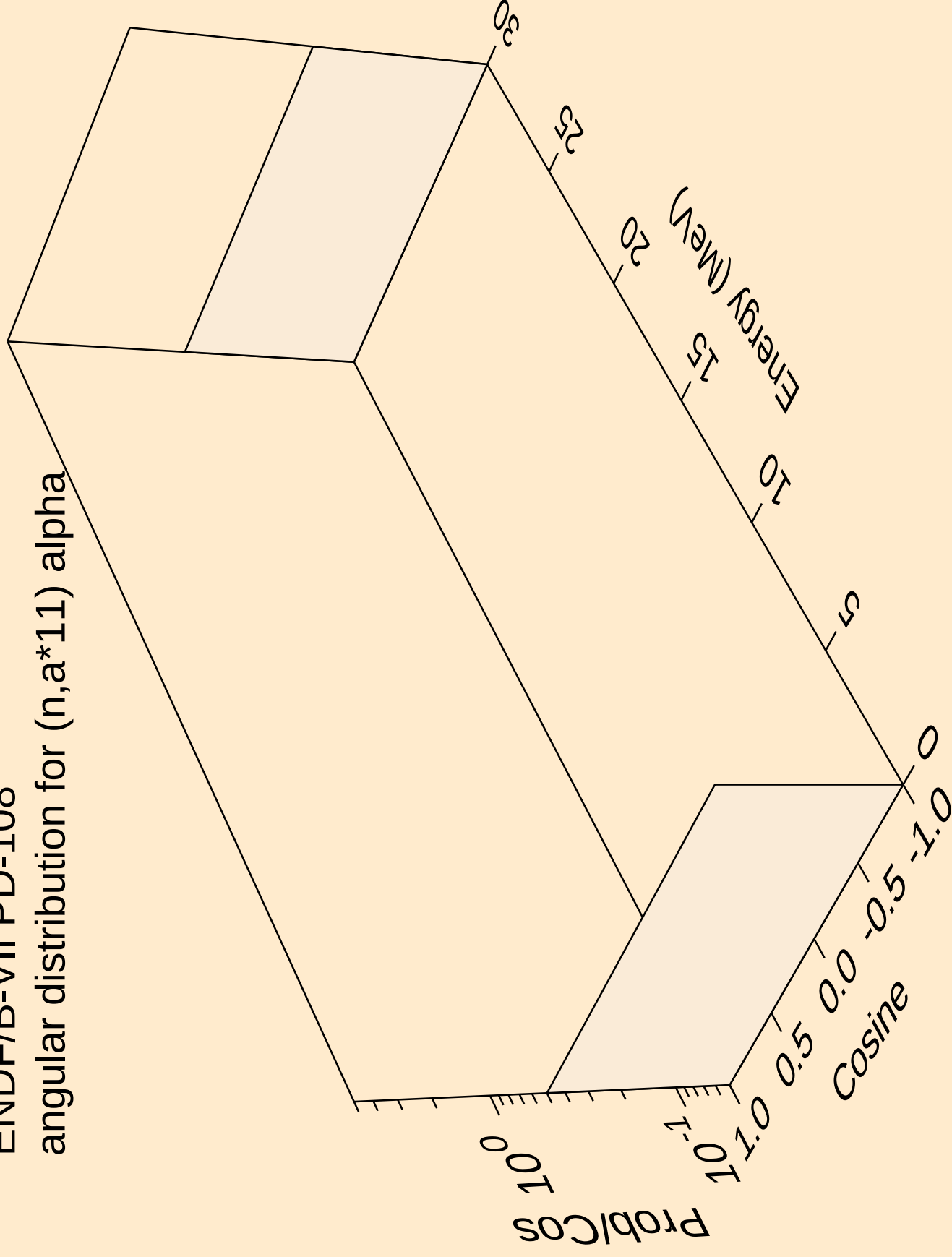
ENDF/B-VII PD-108
angular distribution for (n,a*9) alpha



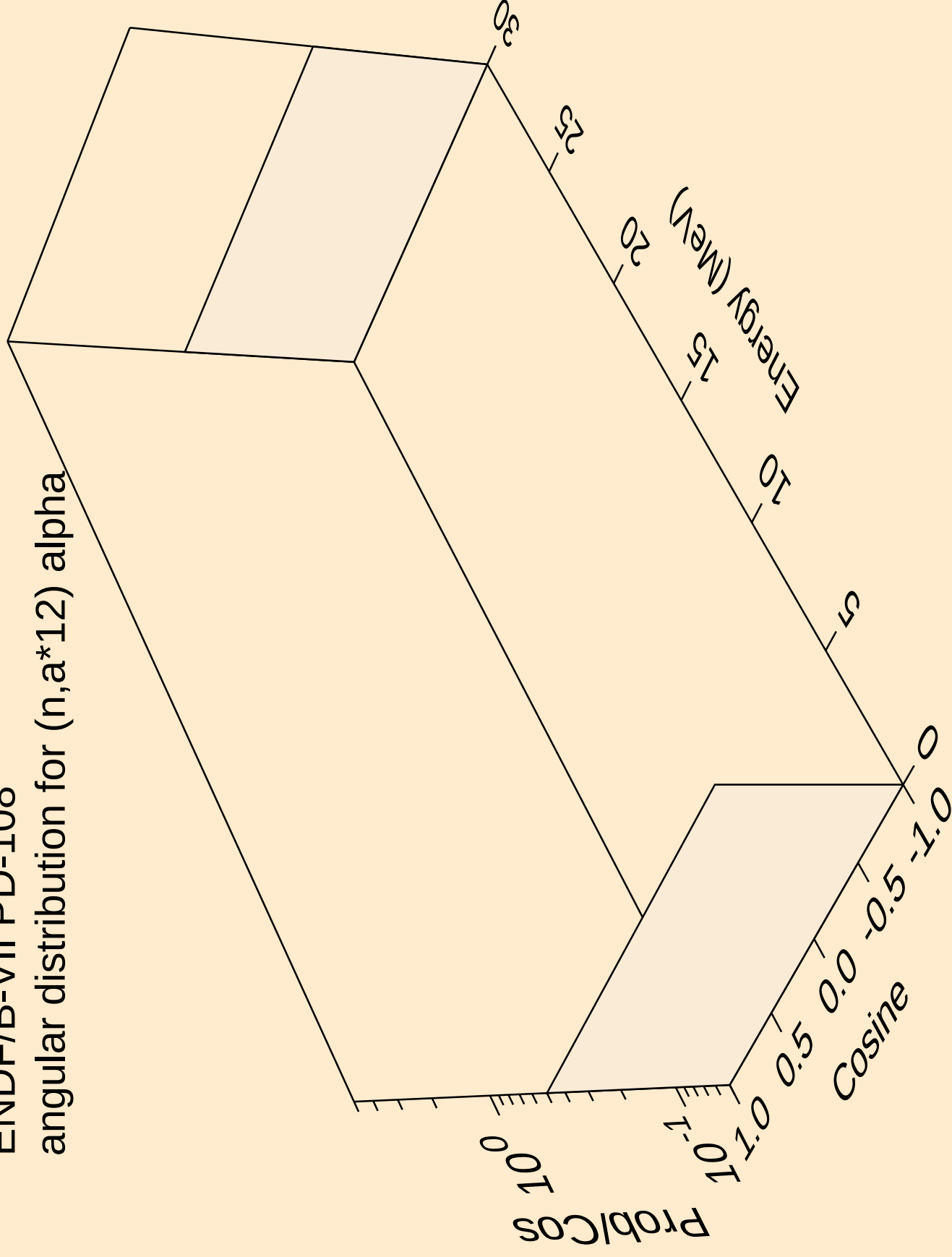
ENDF/B-VII PD-108
angular distribution for (n,a*10) alpha



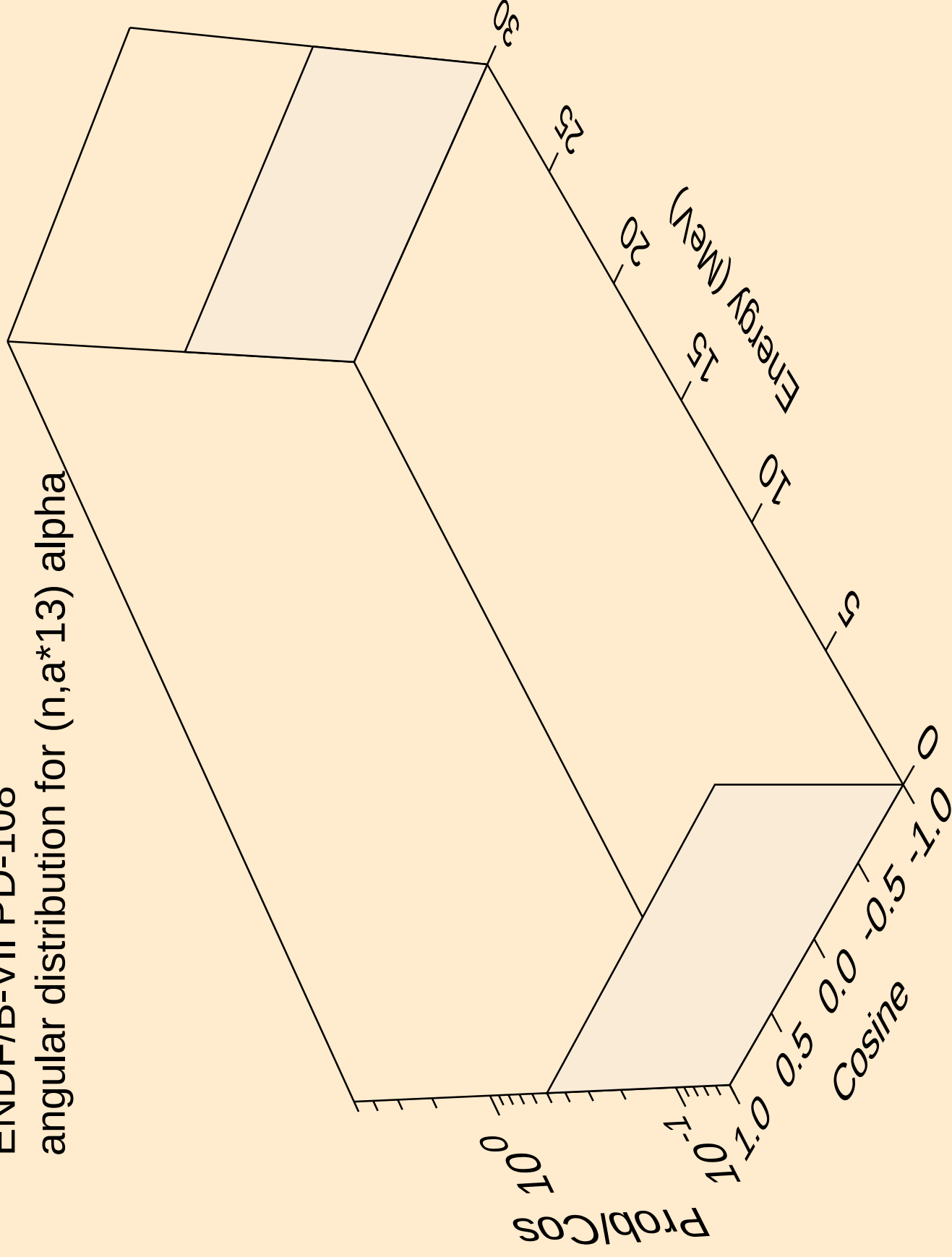
ENDF/B-VII PD-108
angular distribution for (n,a*11) alpha



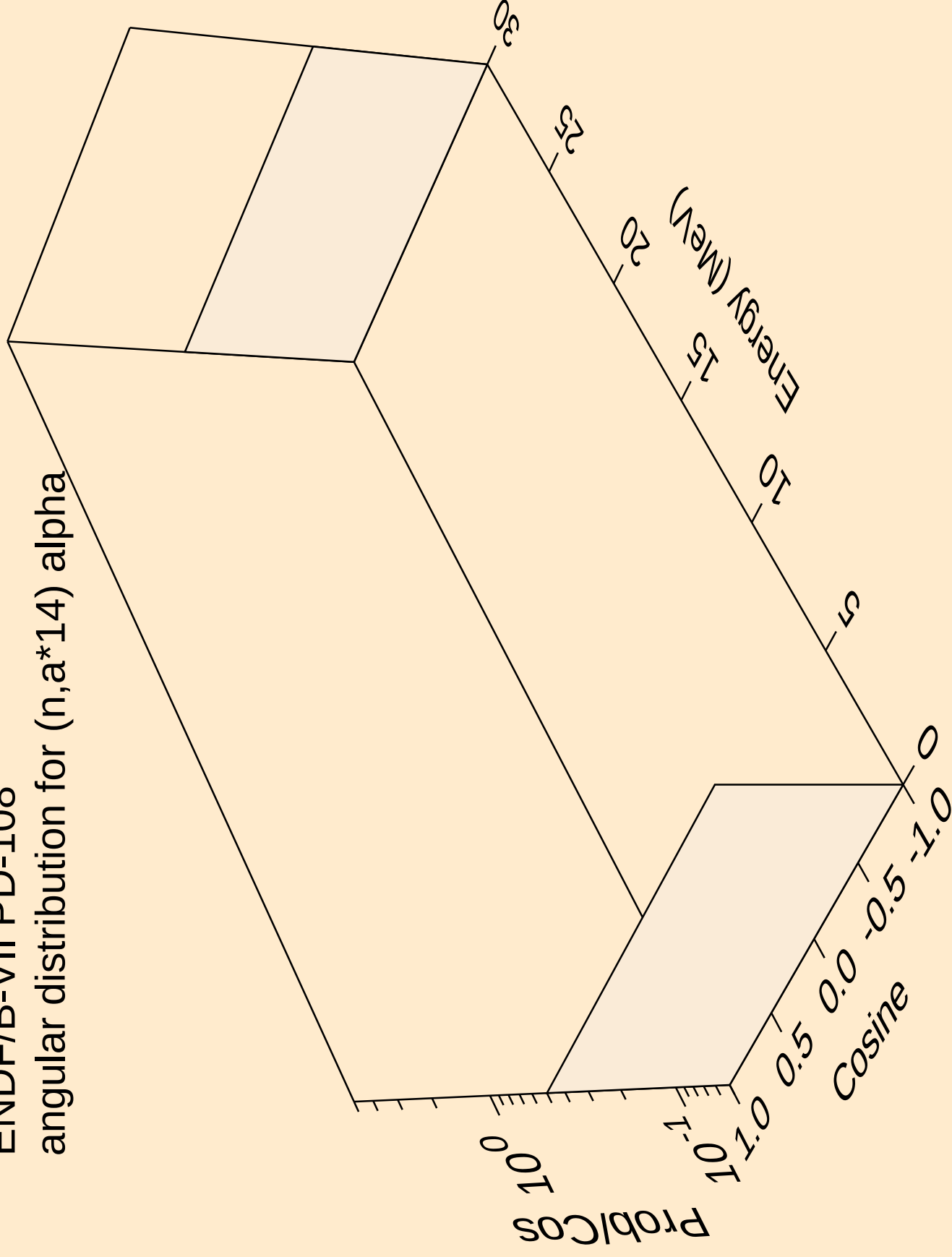
ENDF/B-VII PD-108
angular distribution for (n,a*12) alpha



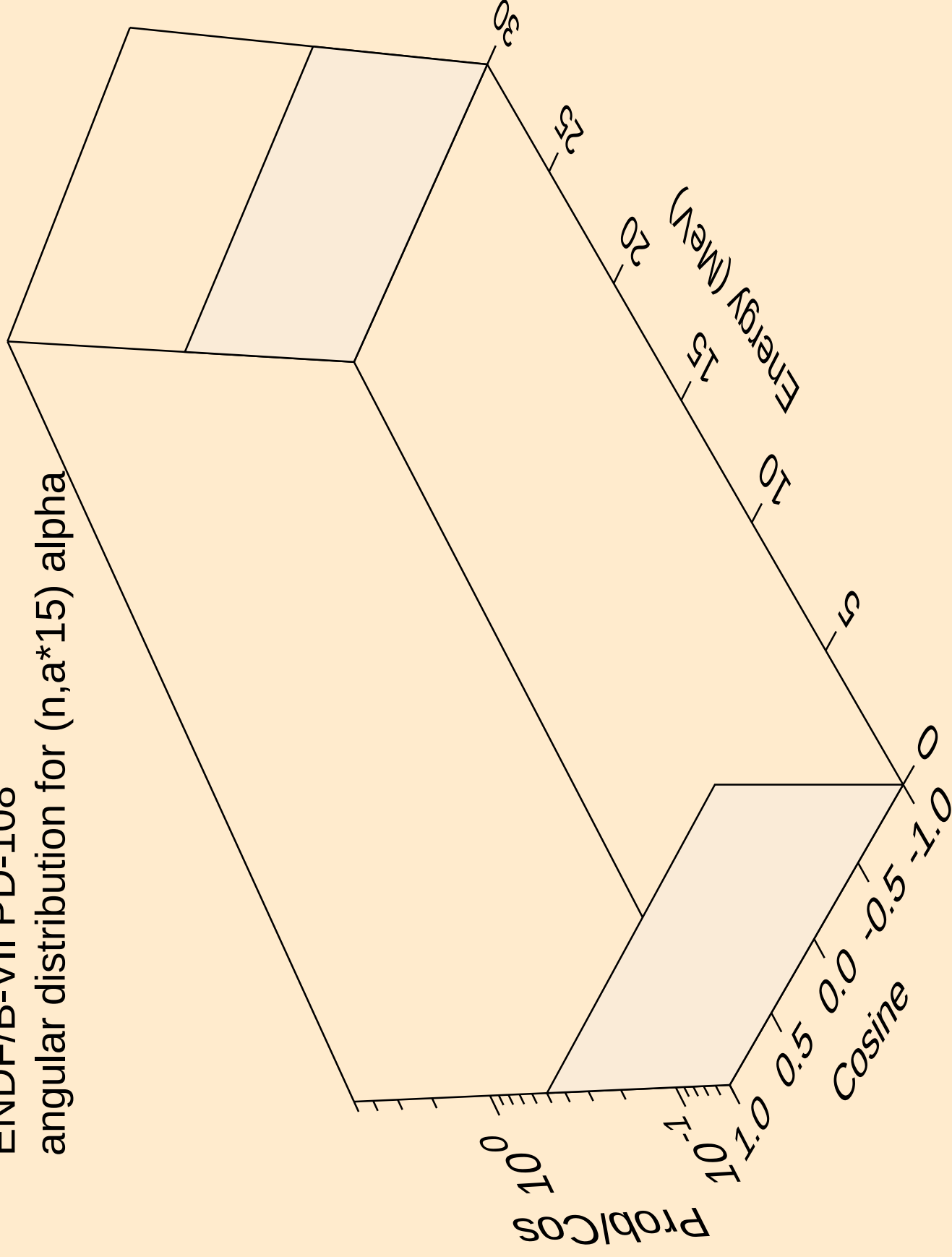
ENDF/B-VII PD-108
angular distribution for (n,a*13) alpha



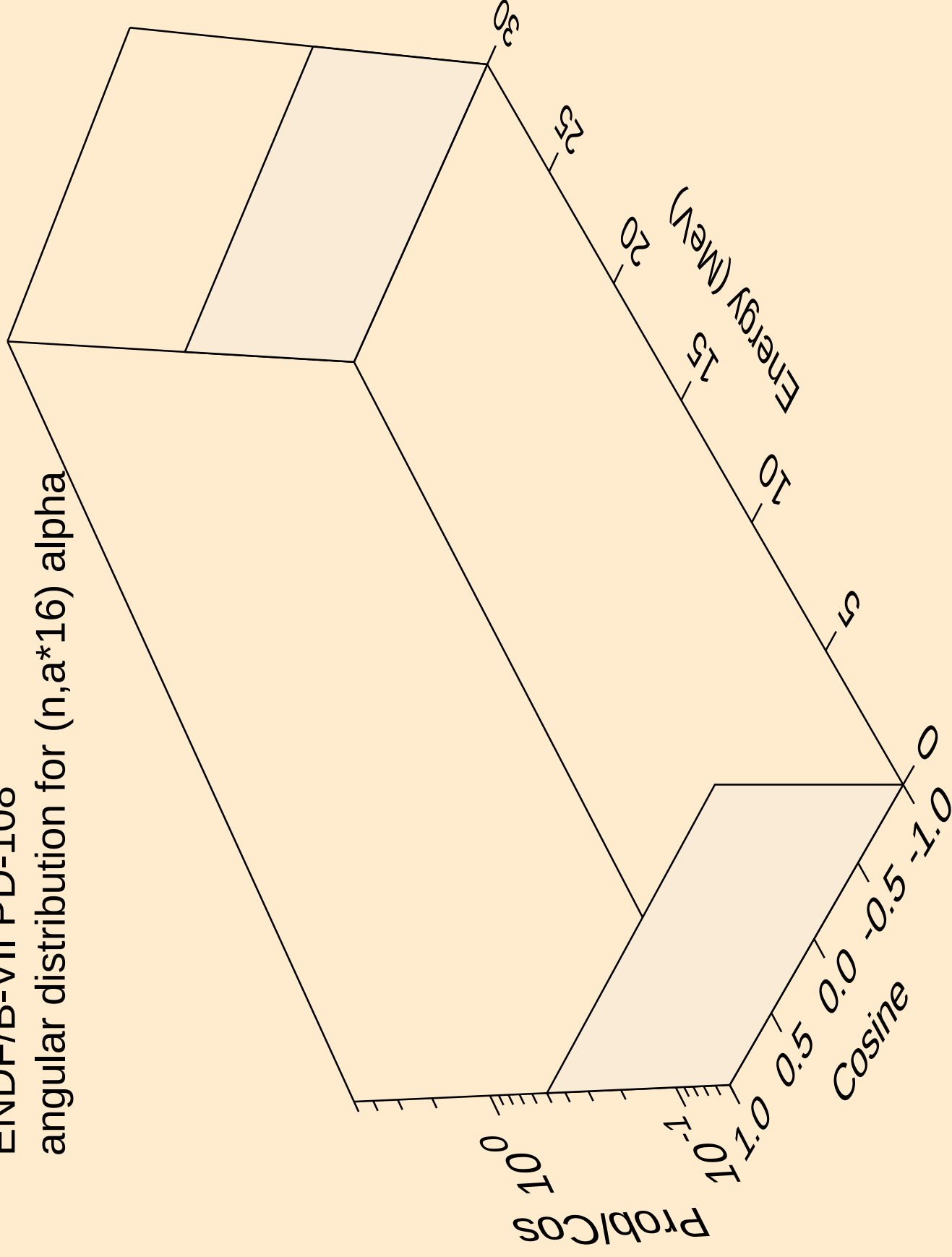
ENDF/B-VII PD-108
angular distribution for (n,a*14) alpha



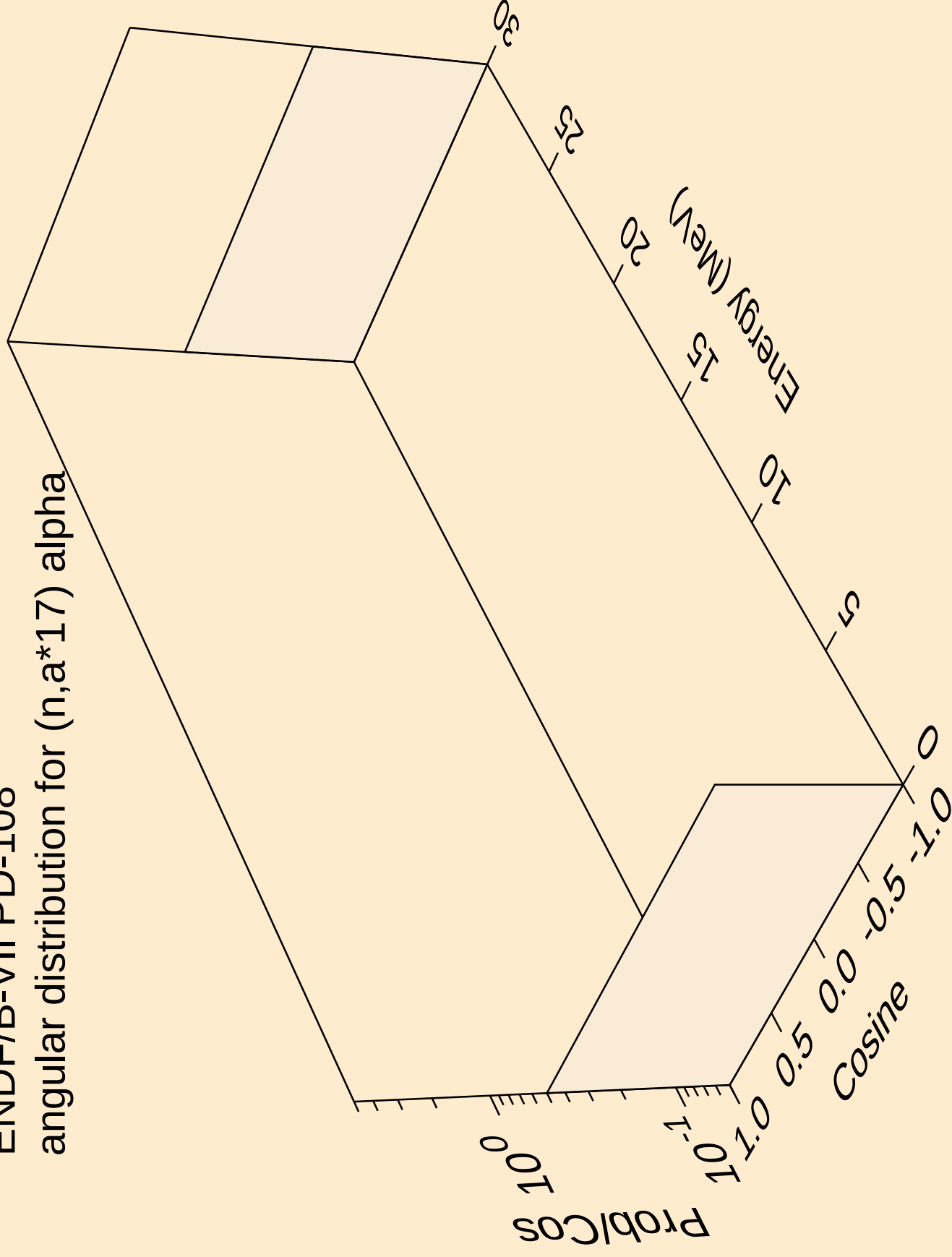
ENDF/B-VII PD-108
angular distribution for (n,a*15) alpha



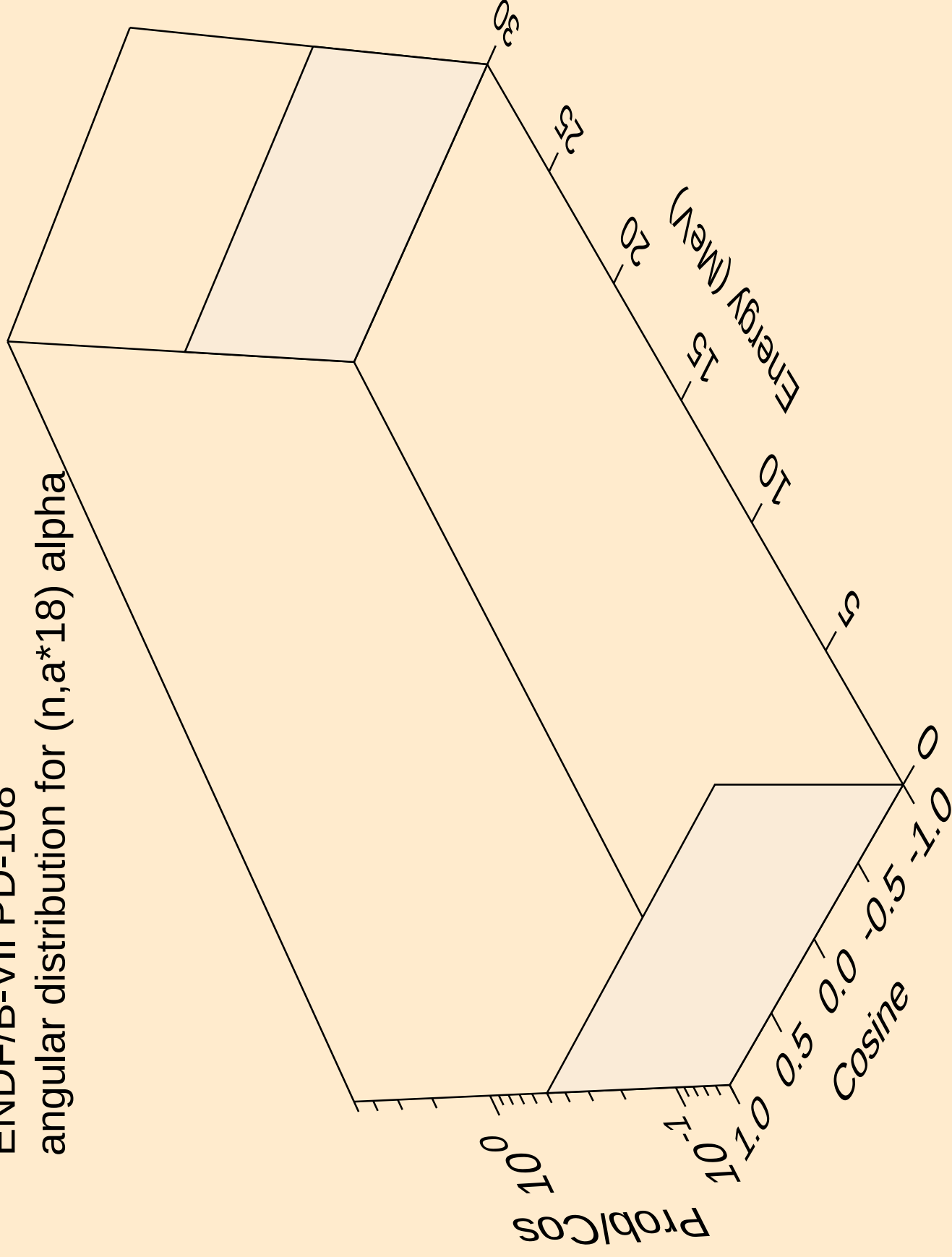
ENDF/B-VII PD-108
angular distribution for (n,a*16) alpha



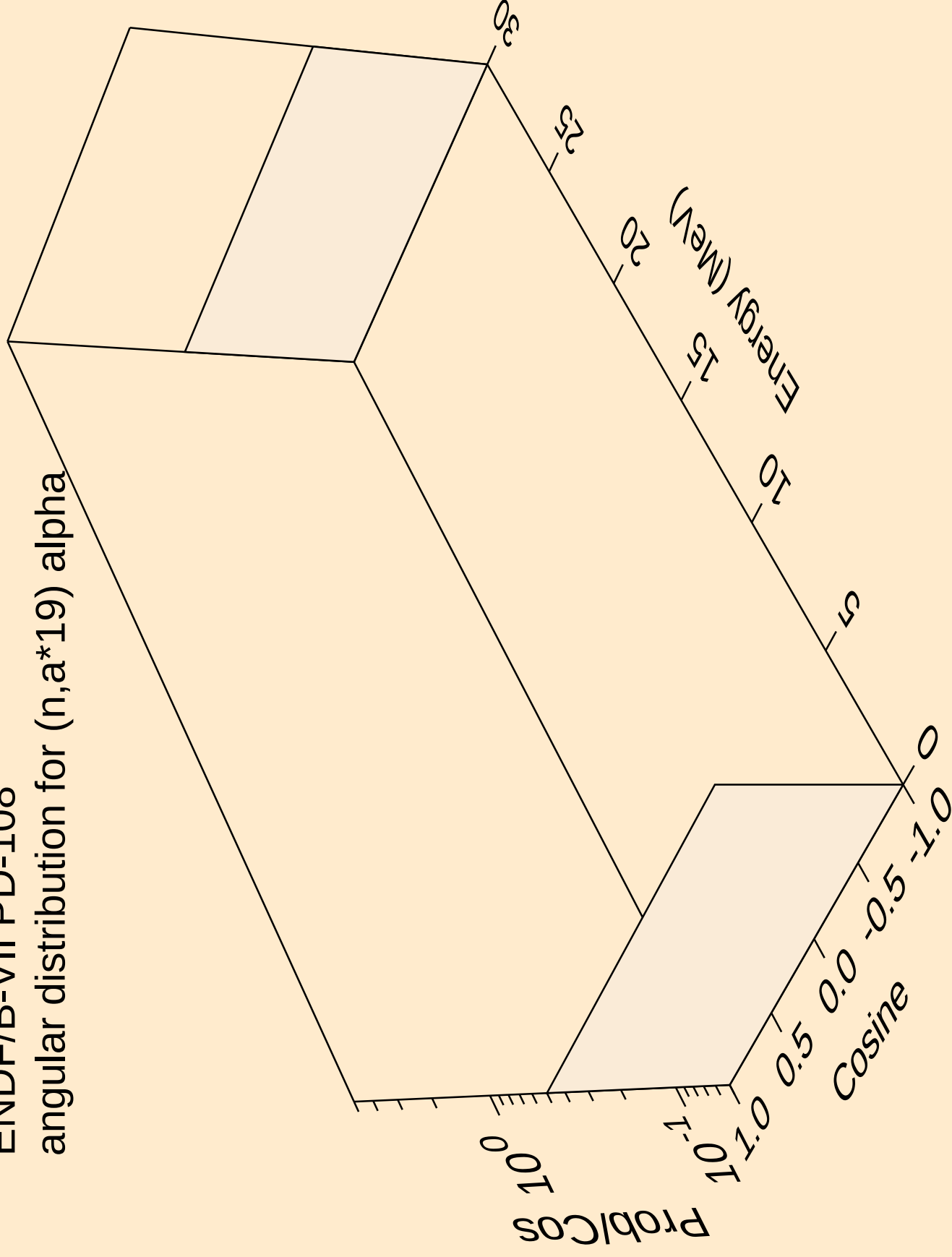
ENDF/B-VII PD-108
angular distribution for (n,a*17) alpha



ENDF/B-VII PD-108
angular distribution for (n,a*18) alpha



ENDF/B-VII PD-108
angular distribution for (n,a*19) alpha



ENDF/B-VII PD-108
alphas from (n,a*c)

