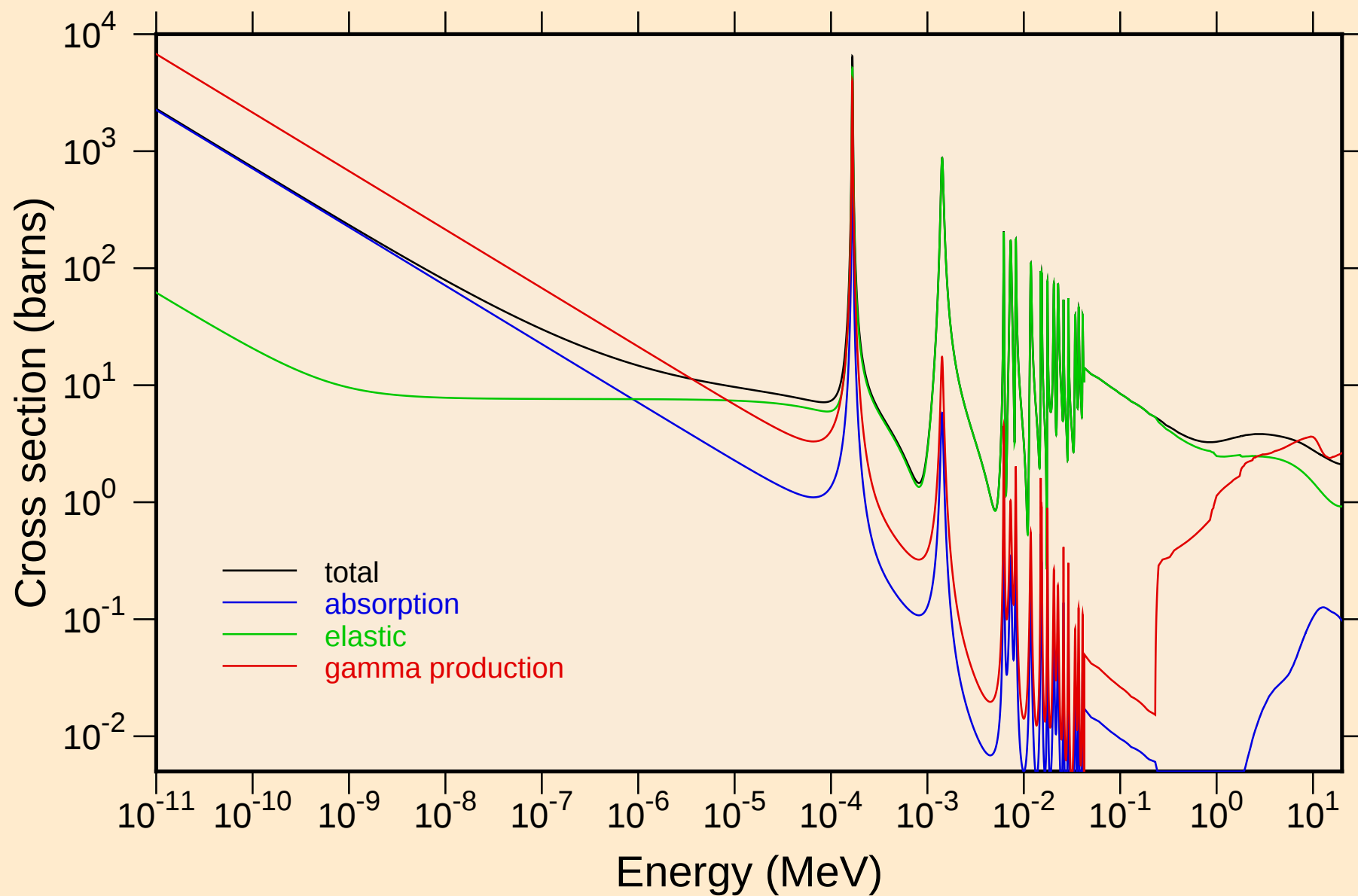
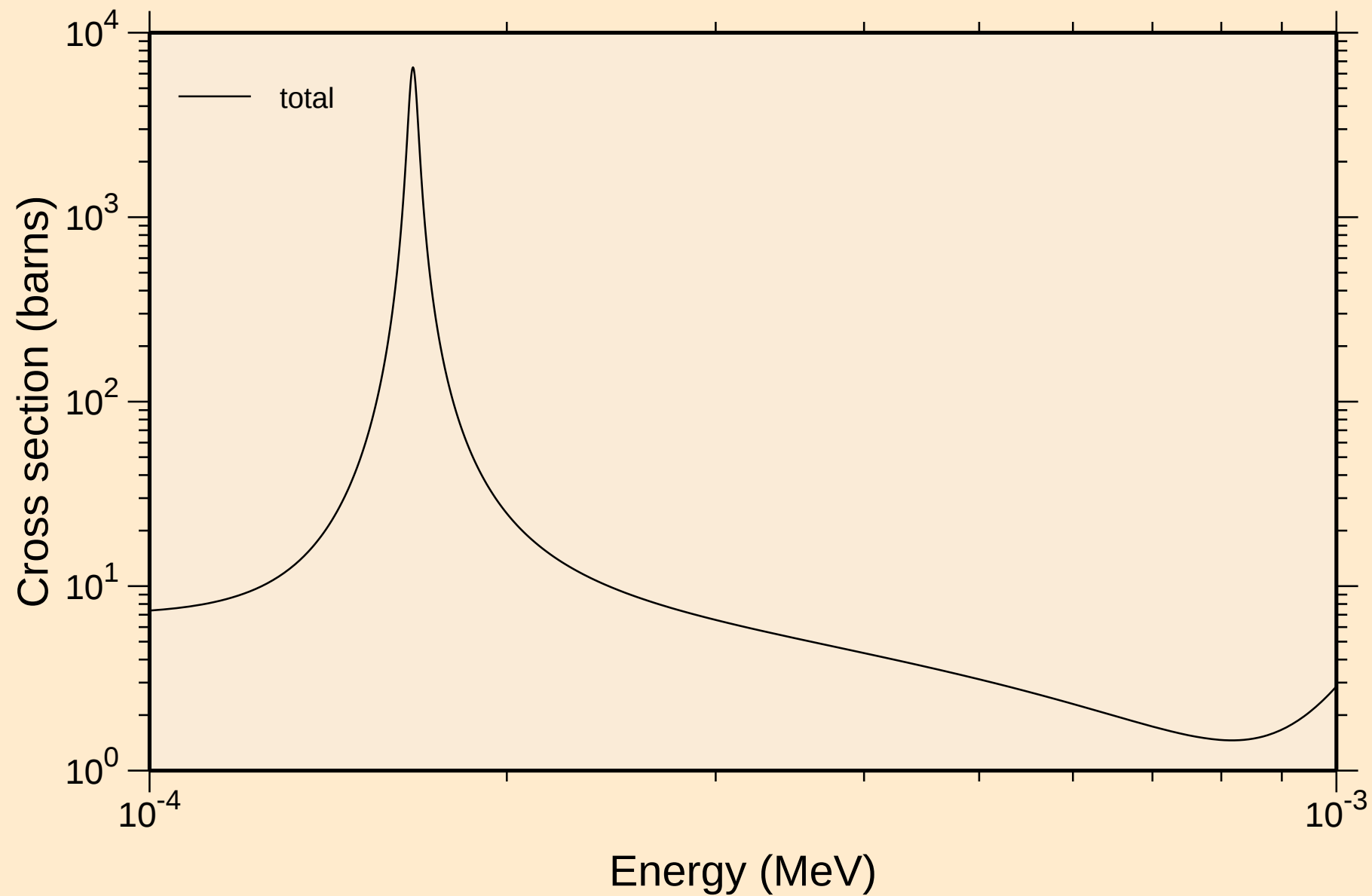


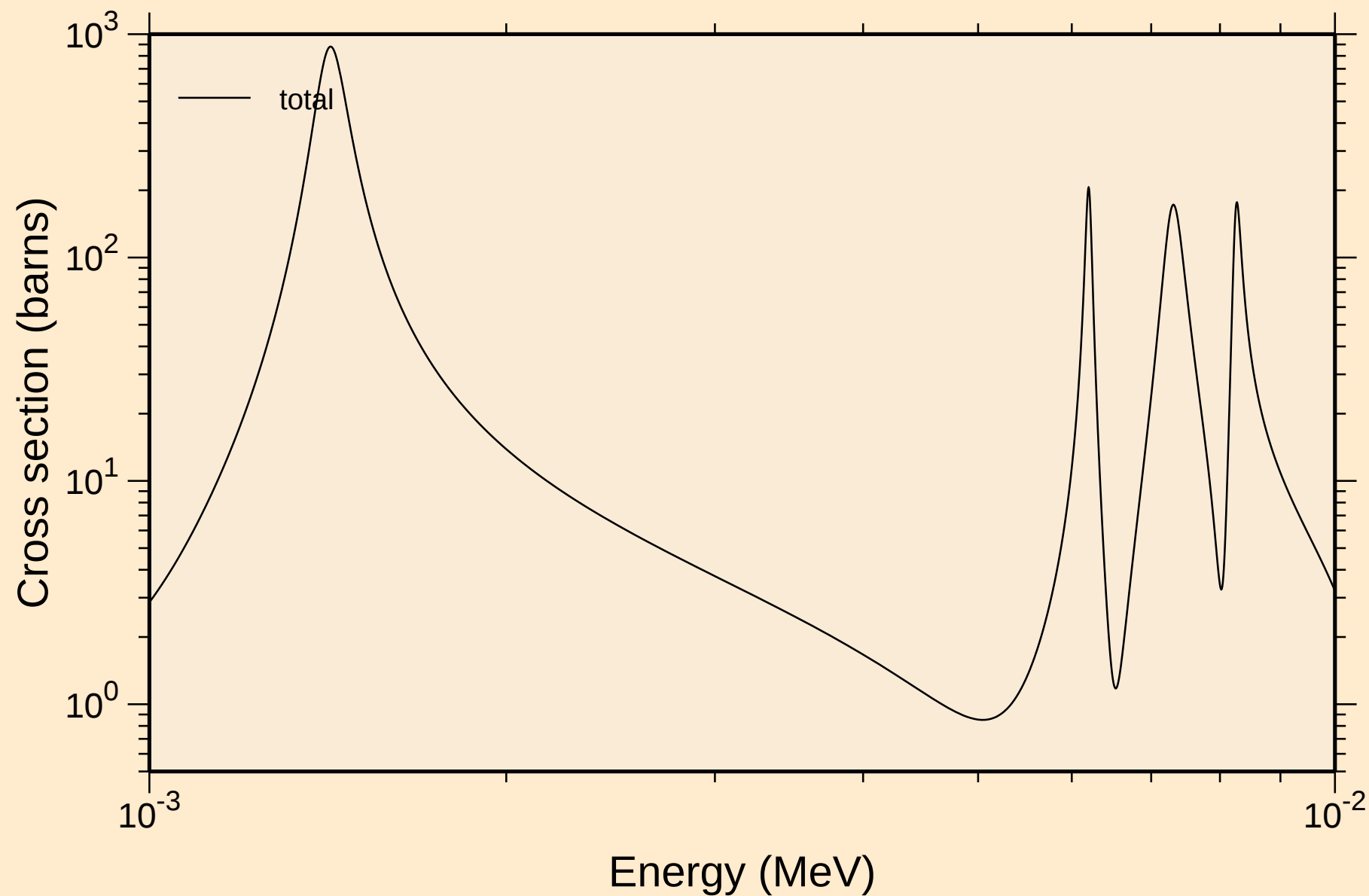
ENDF/B-VII.1 V-50
Principal cross sections



ENDF/B-VII.1 V-50
resonance total cross section



ENDF/B-VII.1 V-50
resonance total cross section

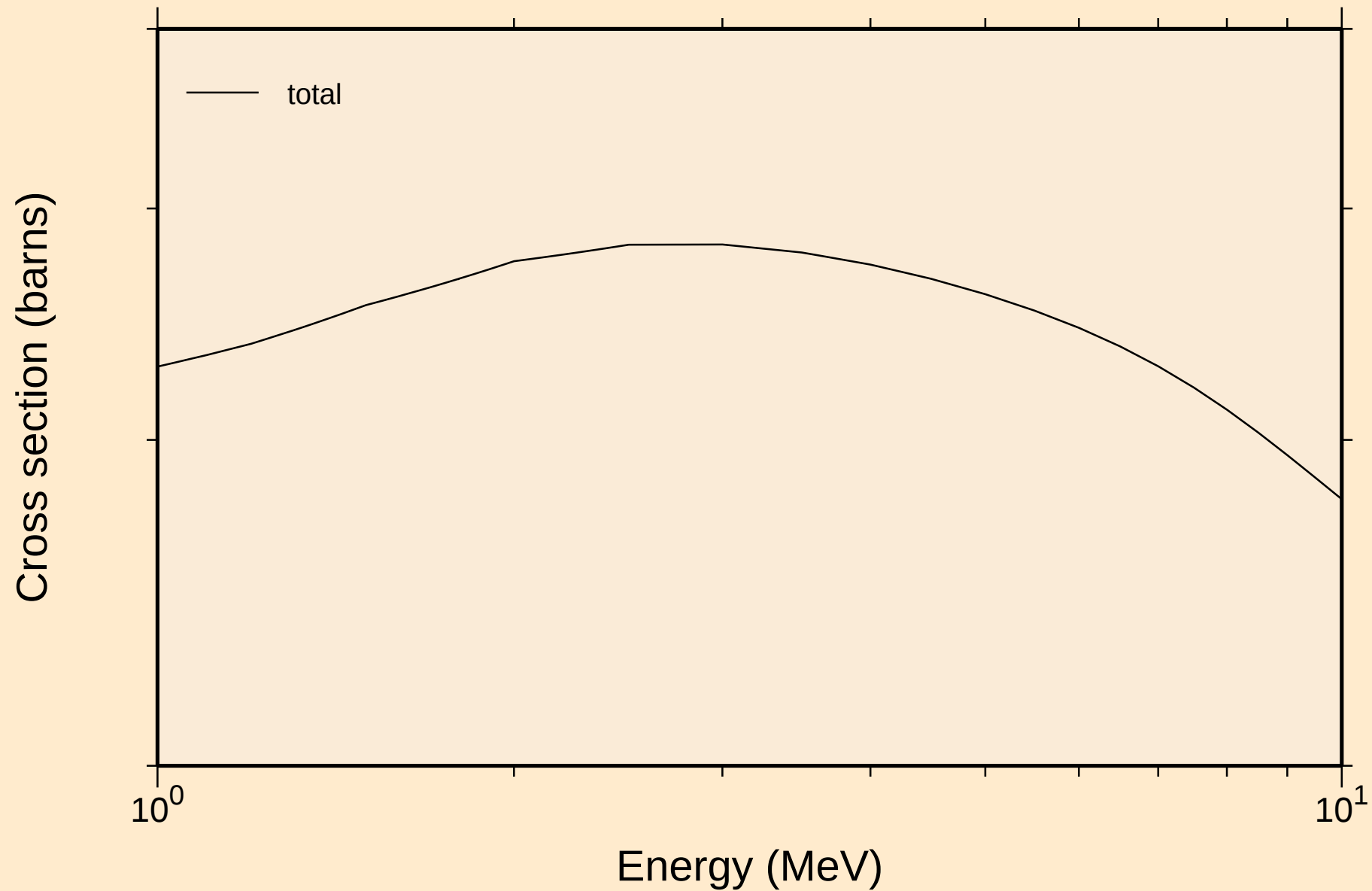


ENDF/B-VII.1 V-50

resonance total cross section

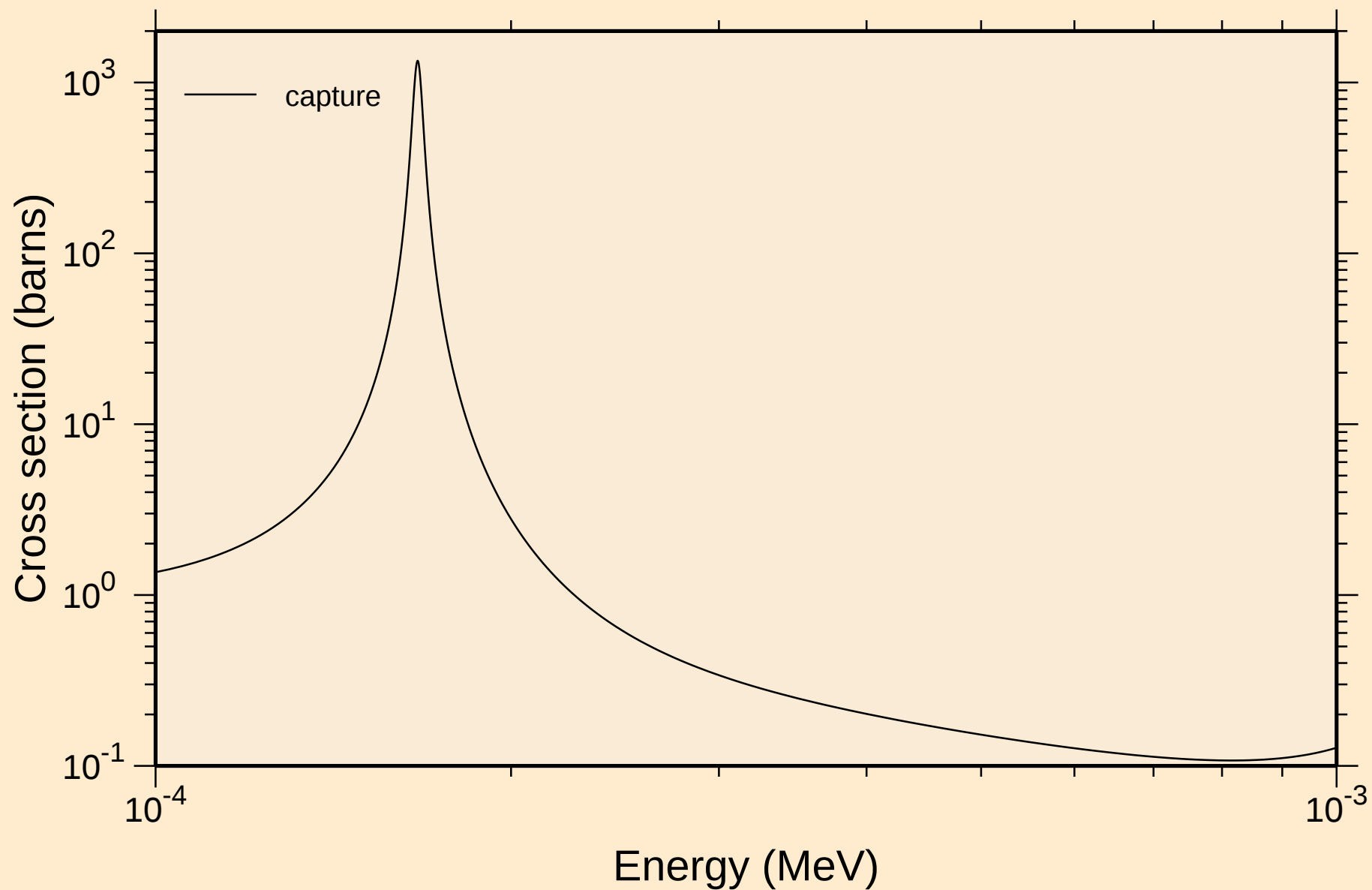


ENDF/B-VII.1 V-50
resonance total cross section

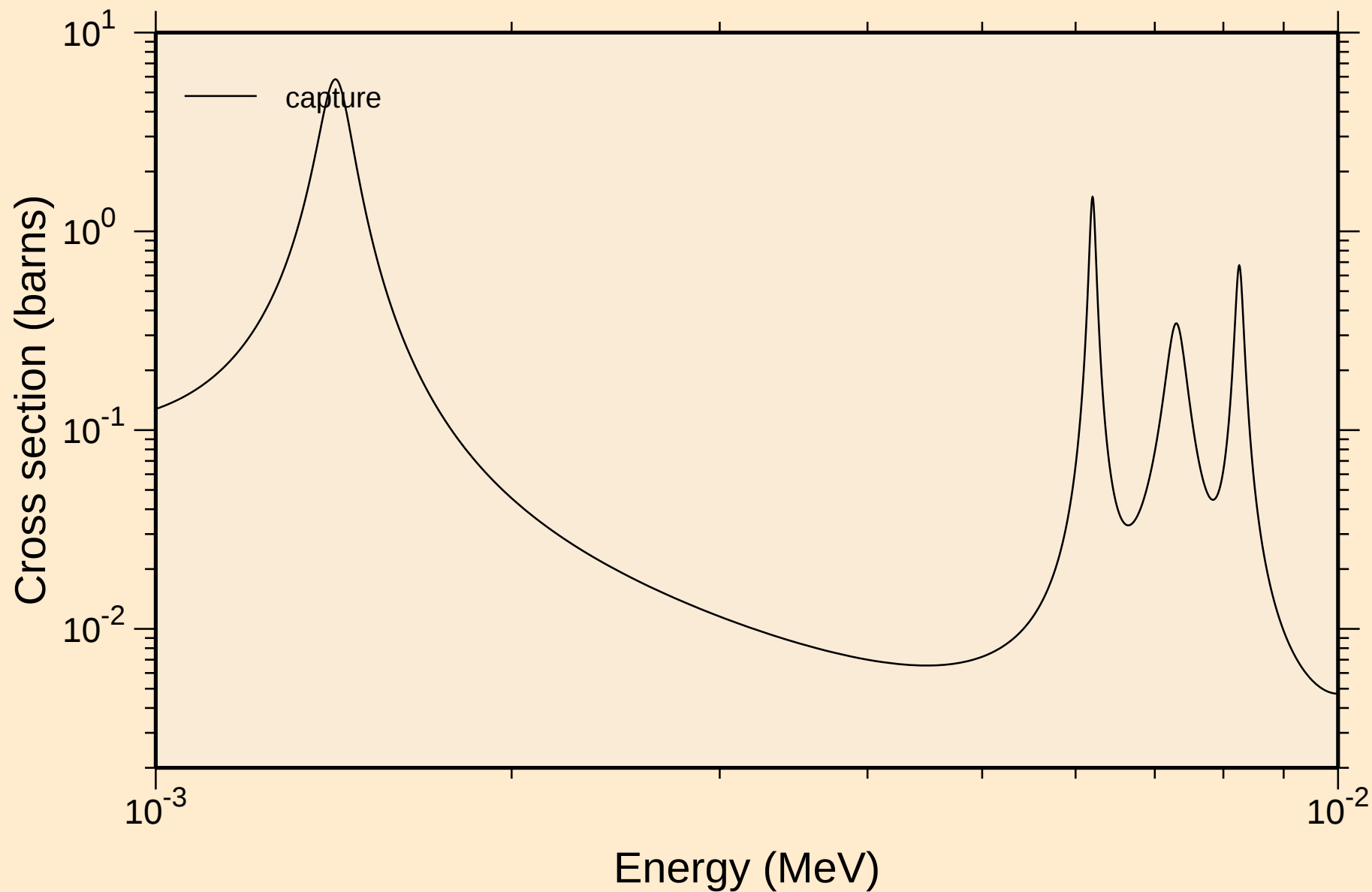


ENDF/B-VII.1 V-50

resonance absorption cross sections

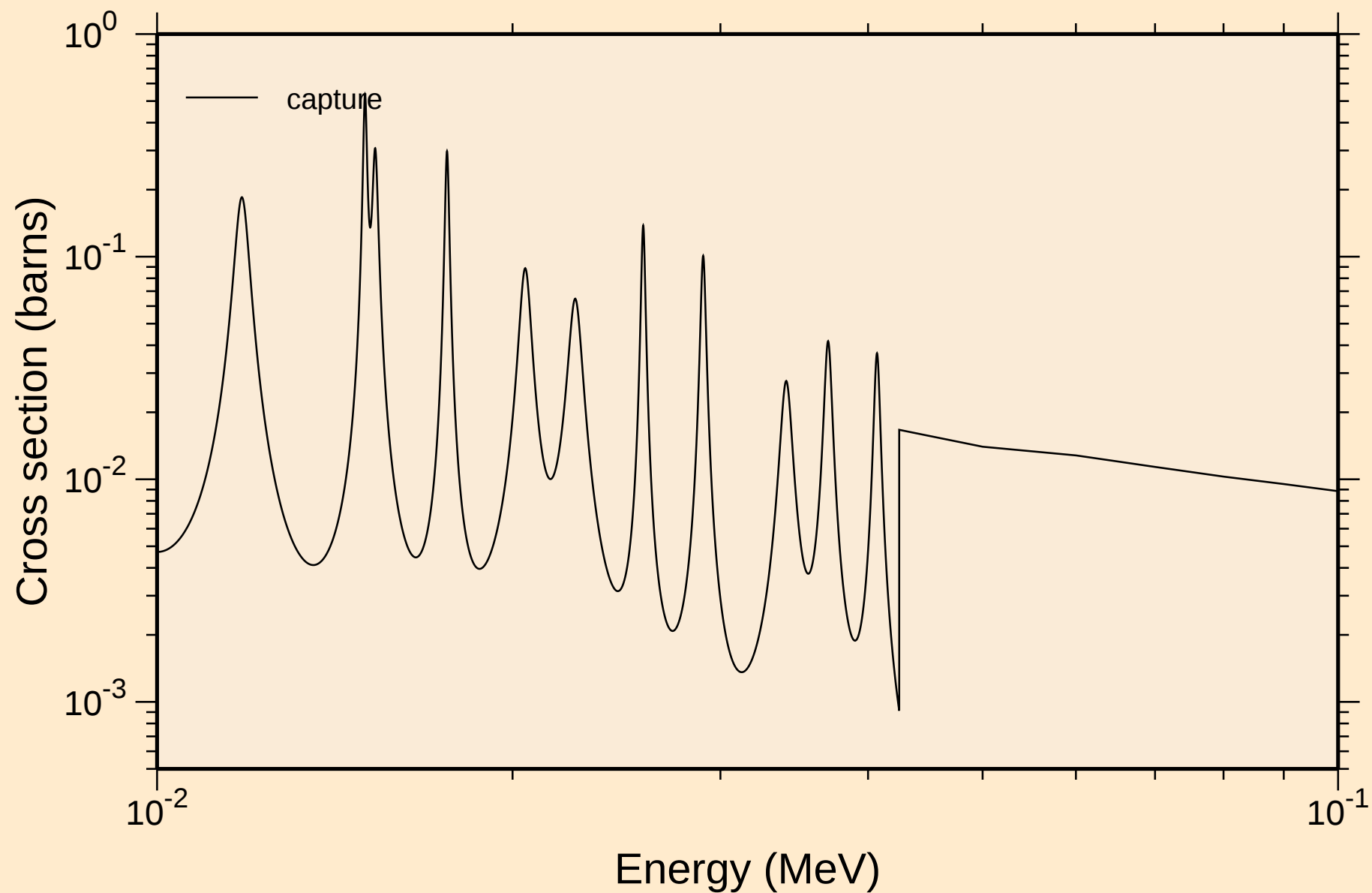


ENDF/B-VII.1 V-50
resonance absorption cross sections

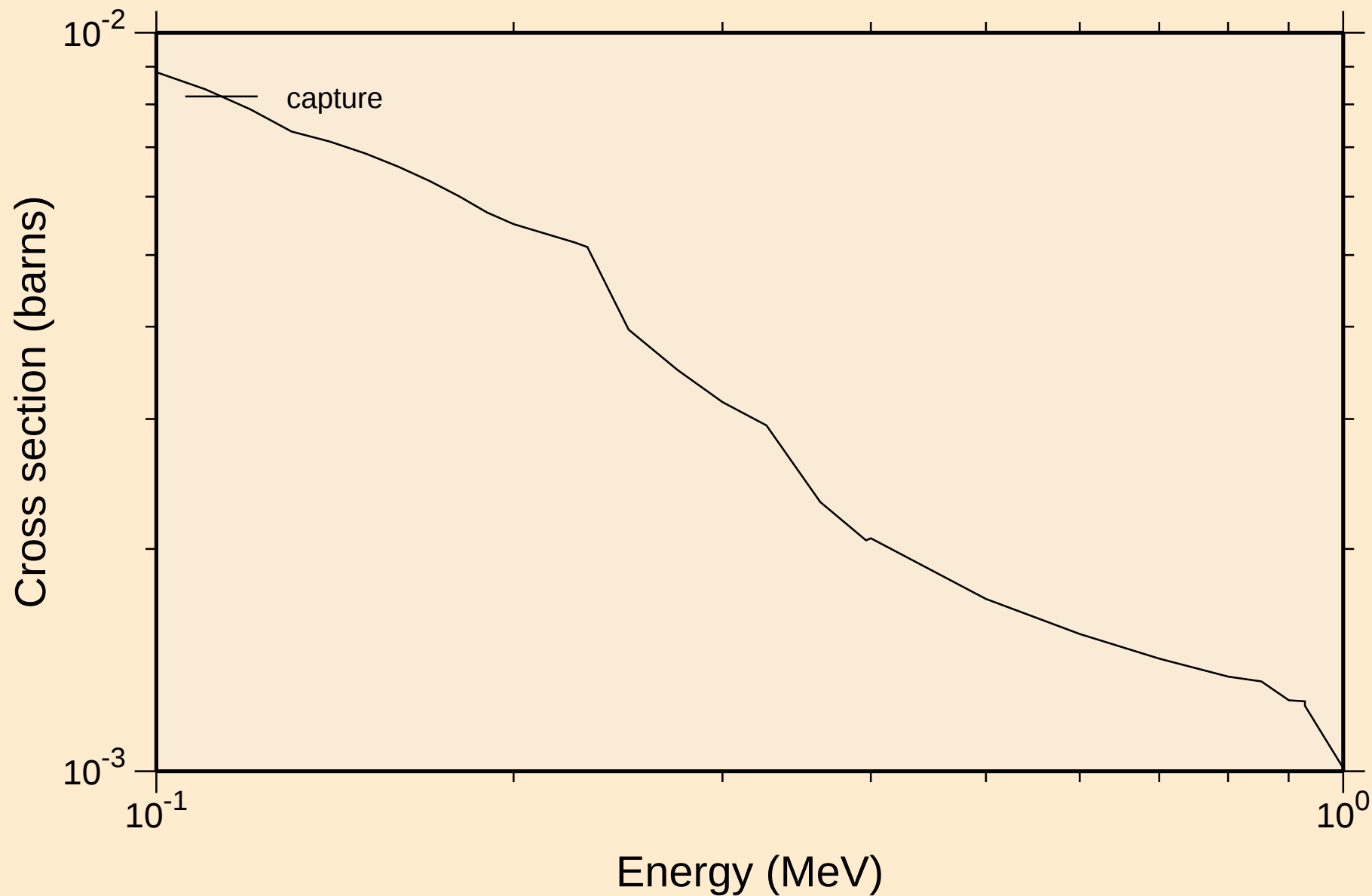


ENDF/B-VII.1 V-50

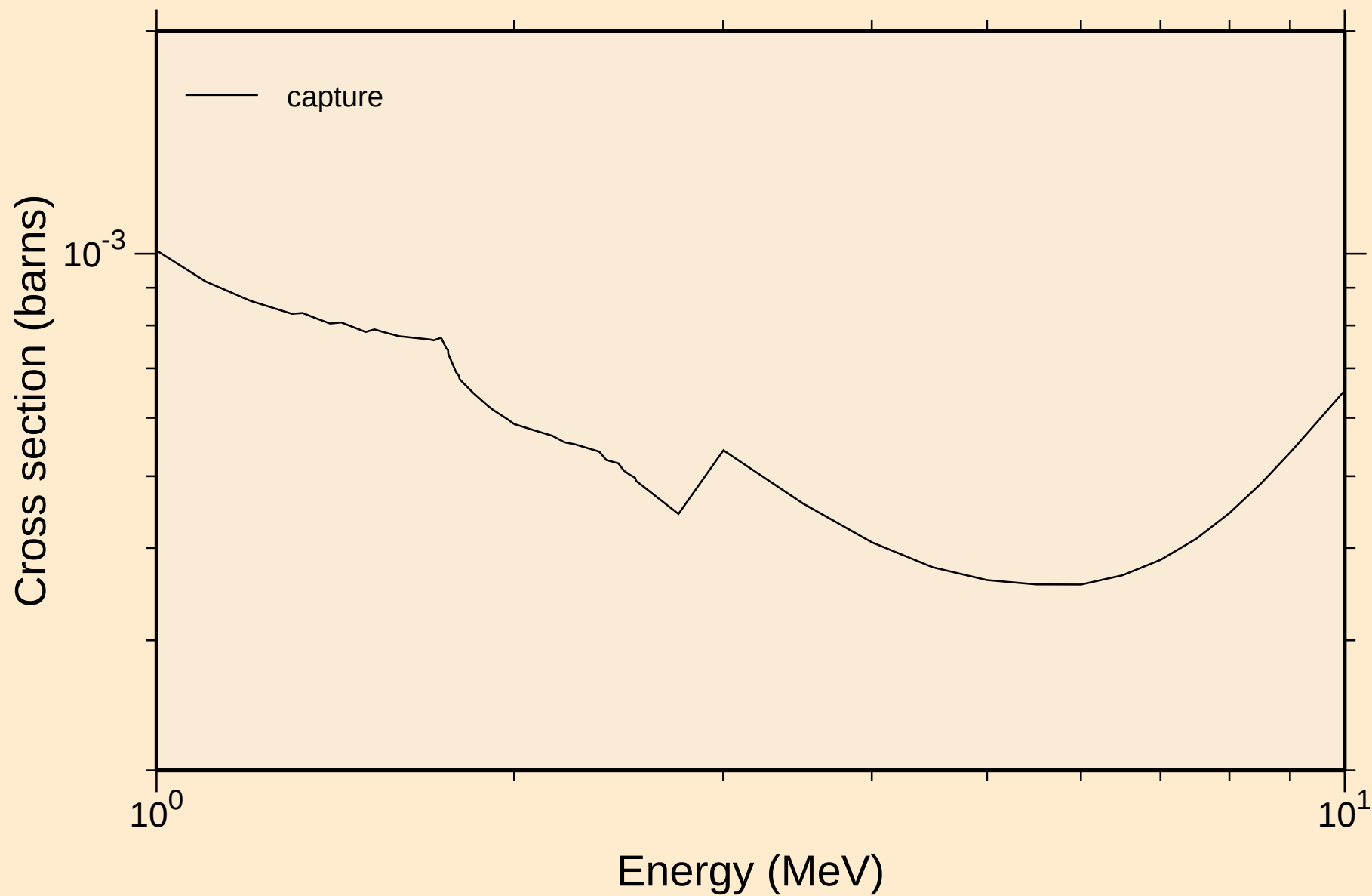
resonance absorption cross sections



ENDF/B-VII.1 V-50
resonance absorption cross sections

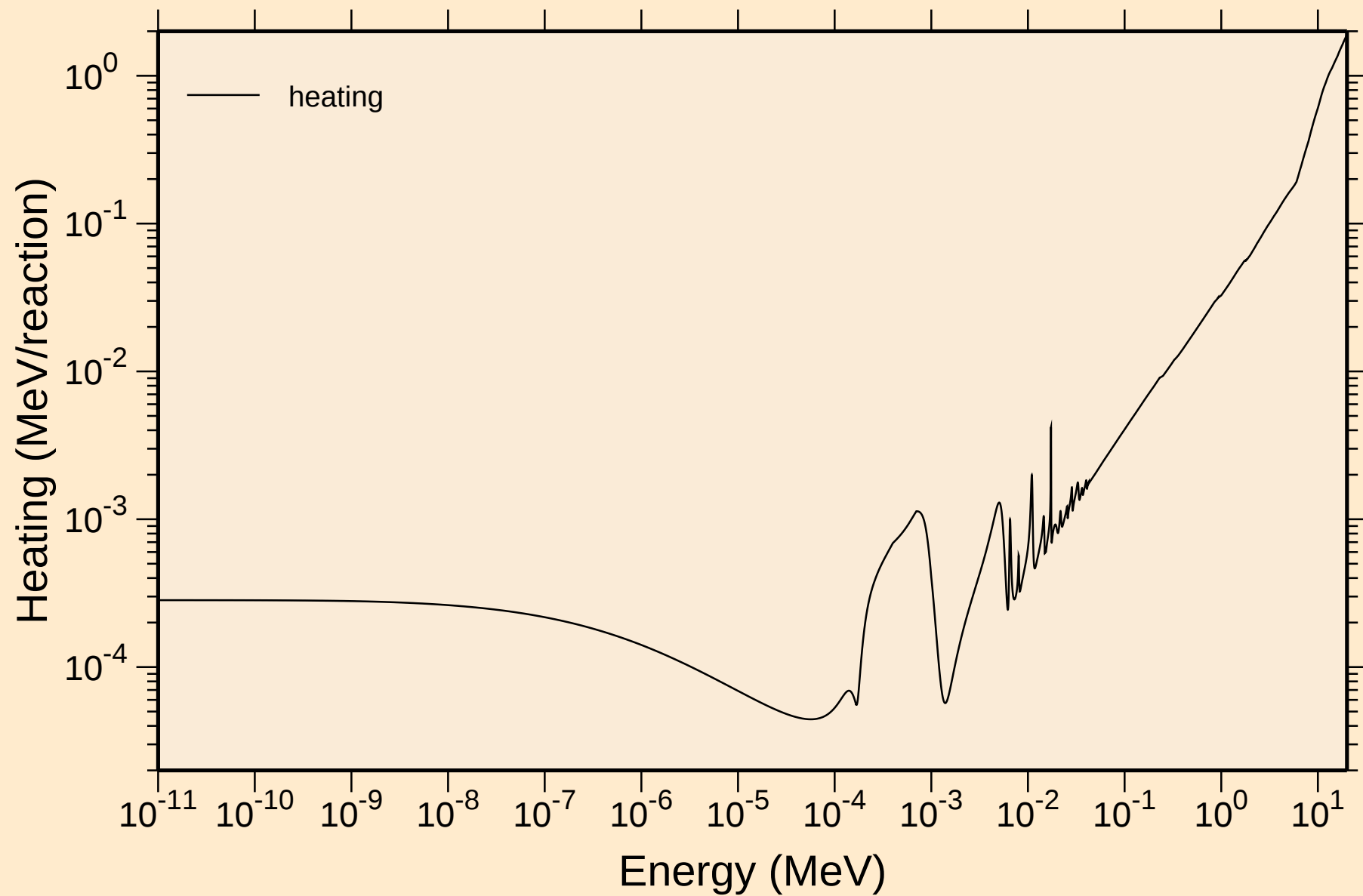


ENDF/B-VII.1 V-50
resonance absorption cross sections



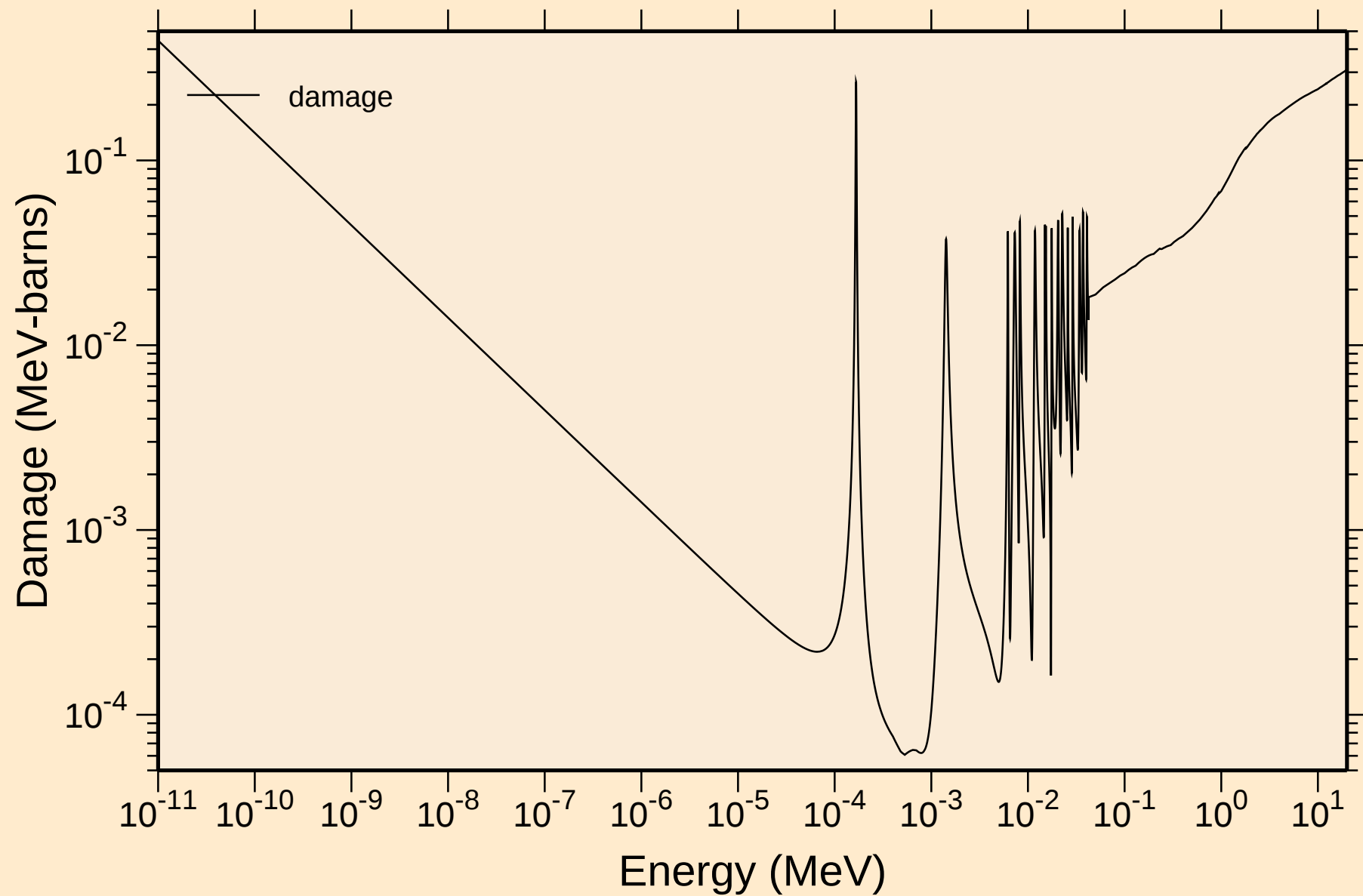
ENDF/B-VII.1 V-50

Heating

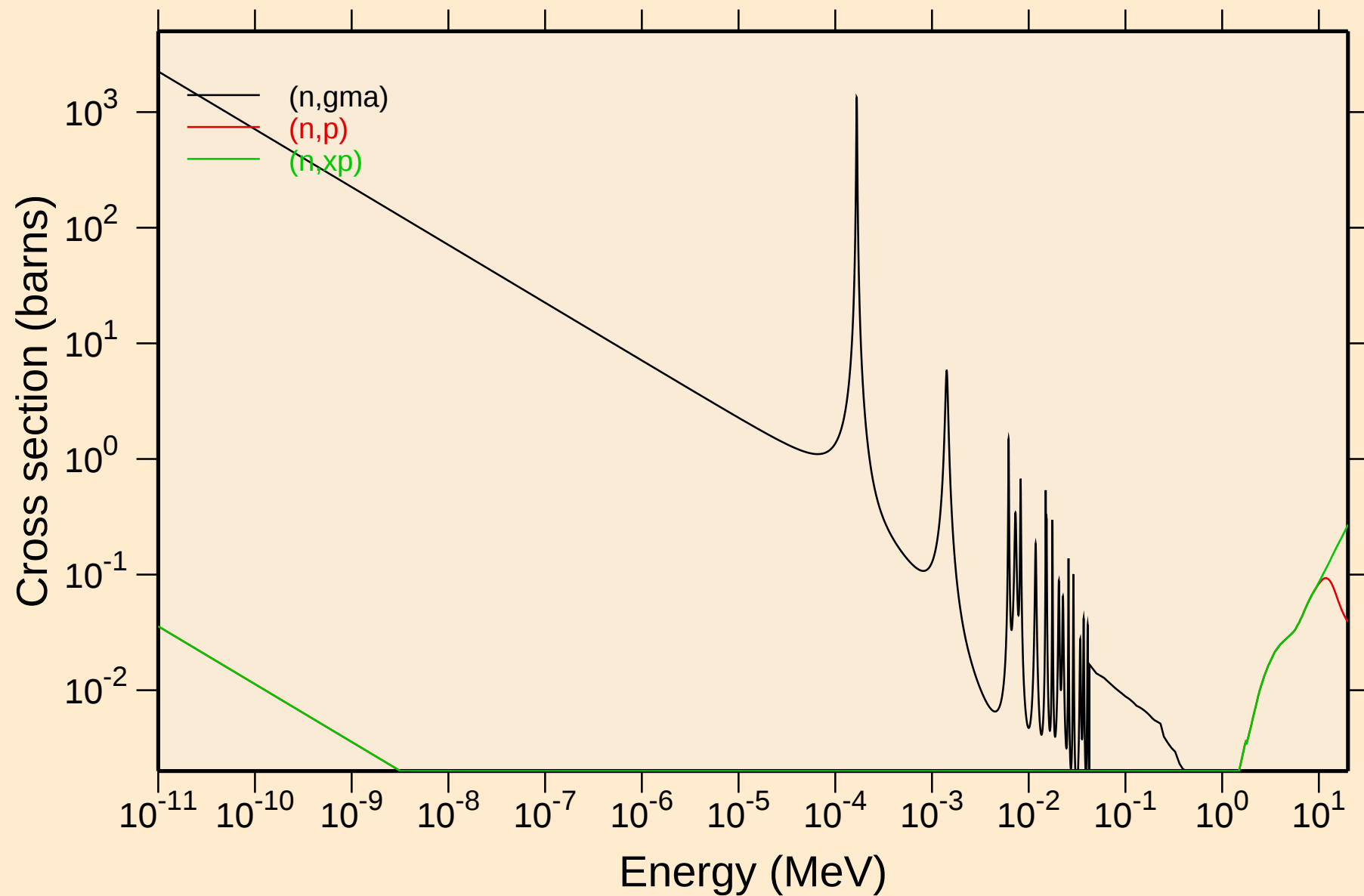


ENDF/B-VII.1 V-50

Damage

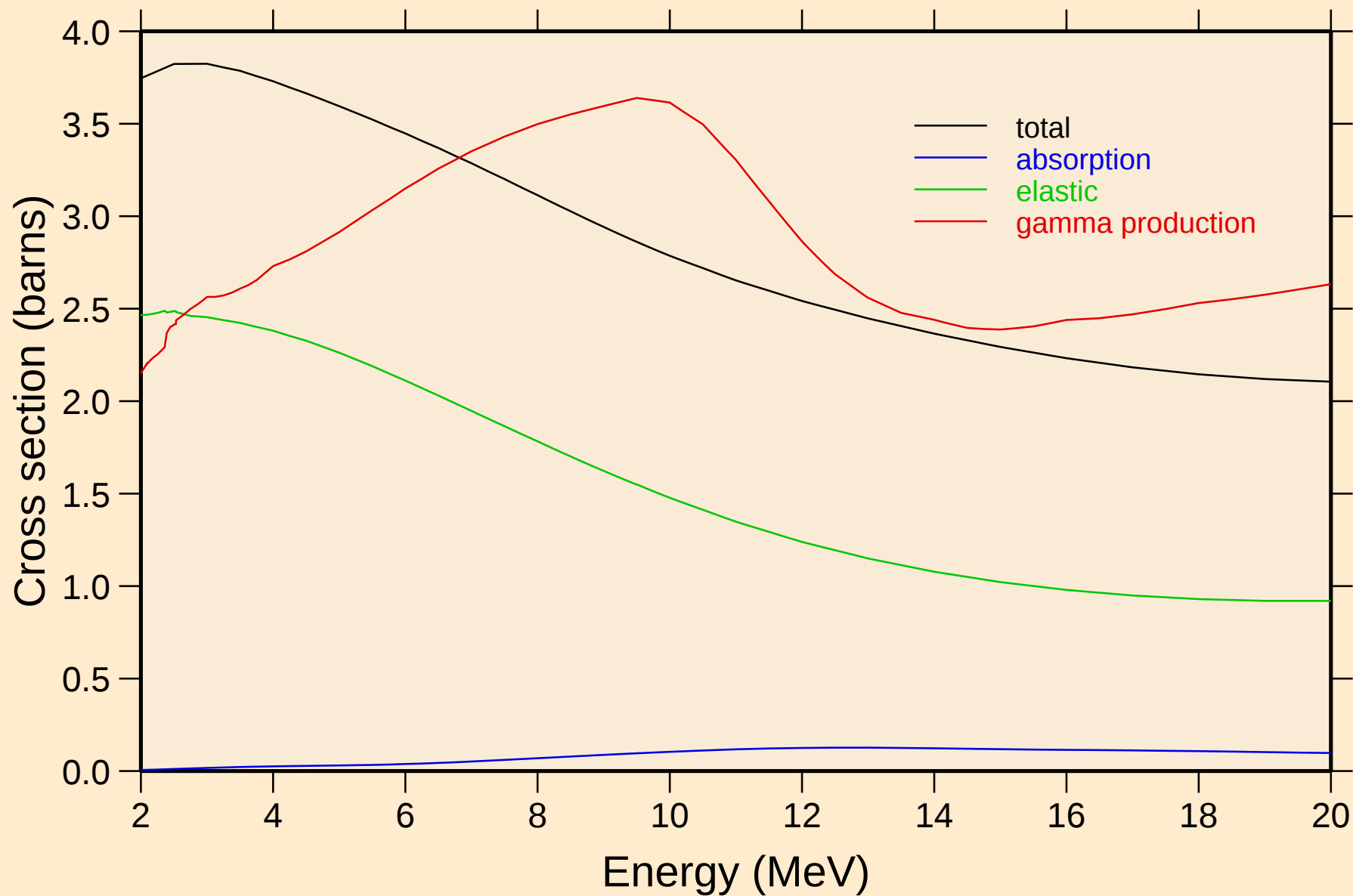


ENDF/B-VII.1 V-50
Non-threshold reactions



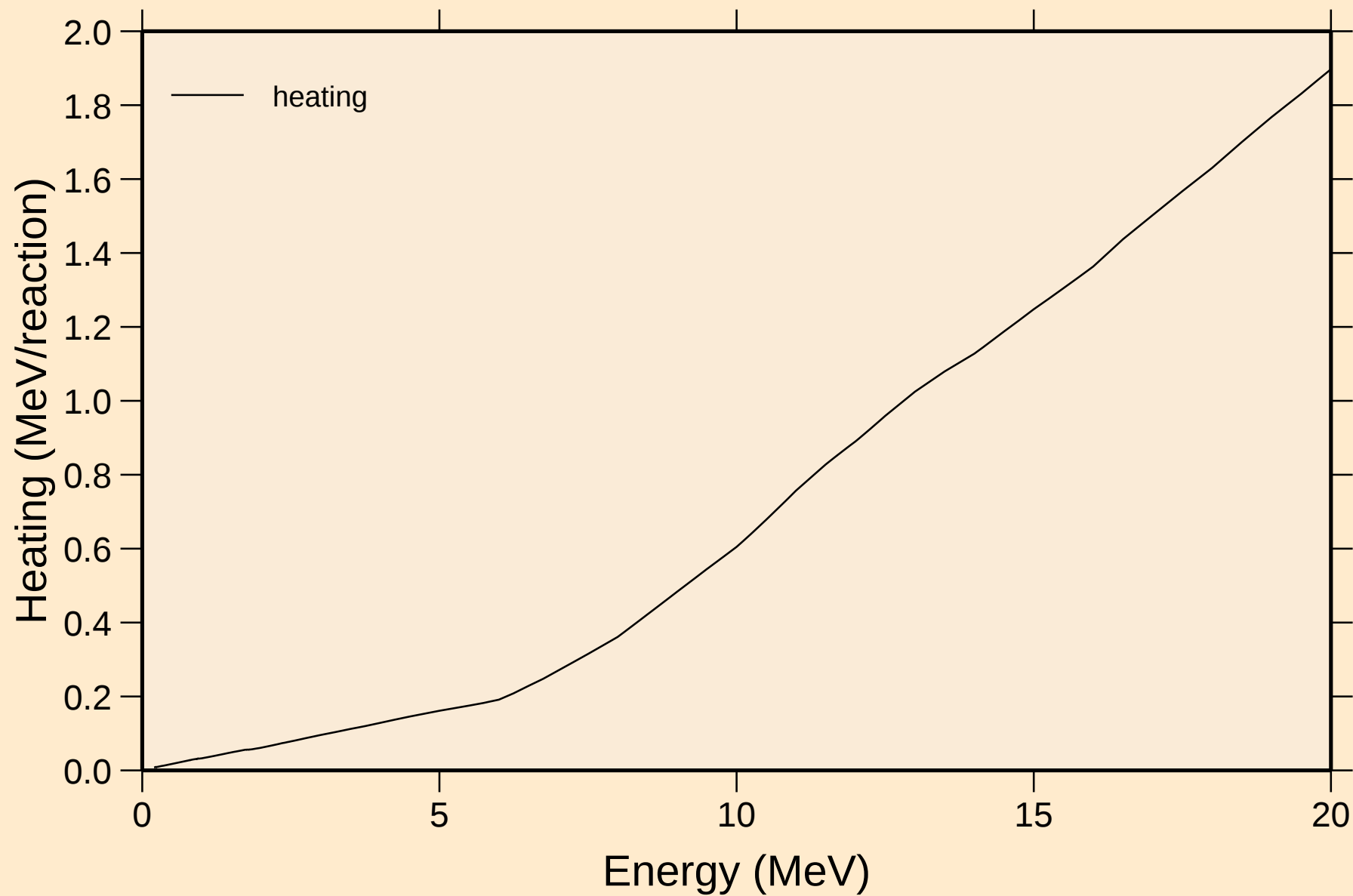
ENDF/B-VII.1 V-50

Principal cross sections



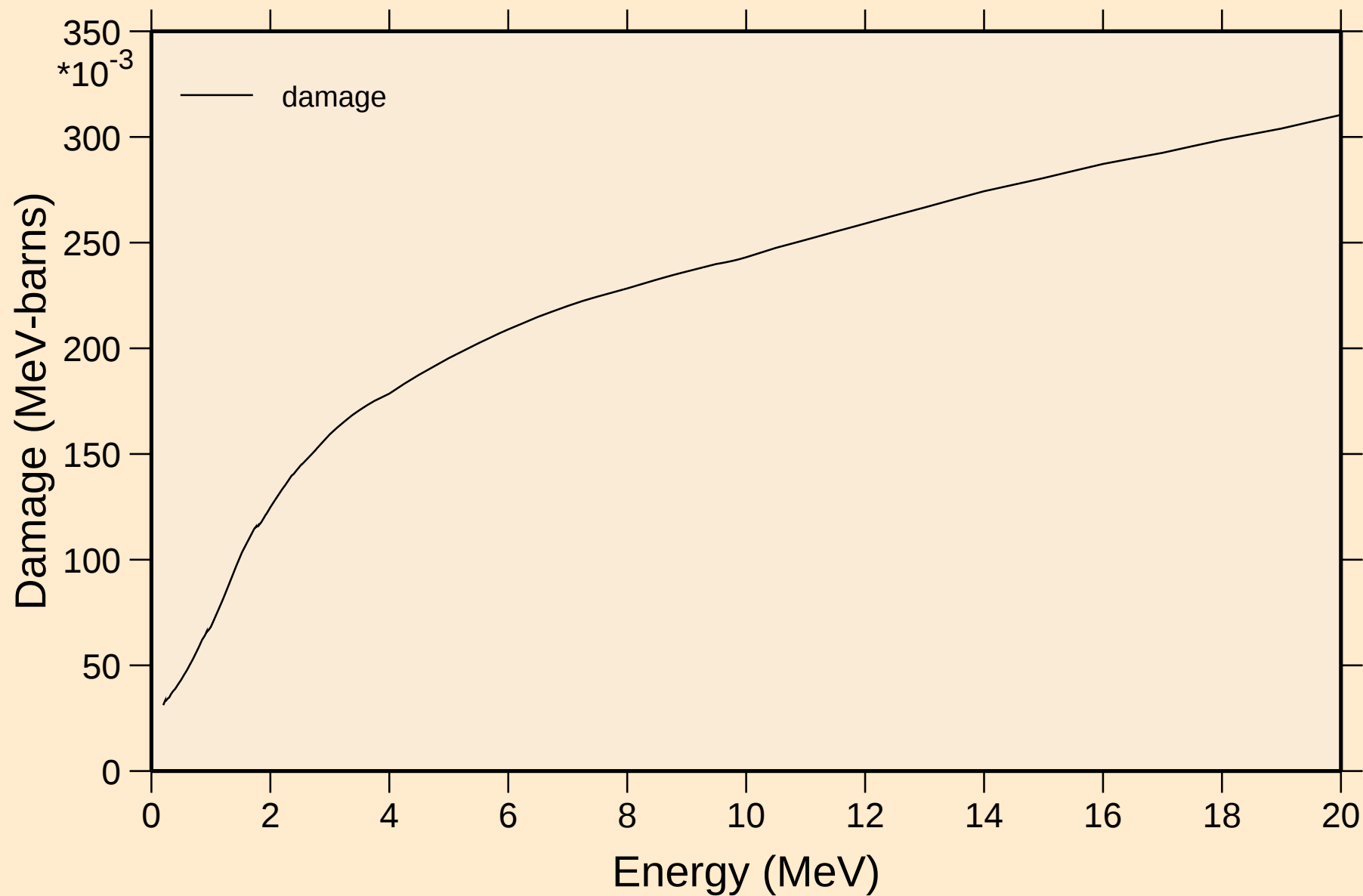
ENDF/B-VII.1 V-50

Heating



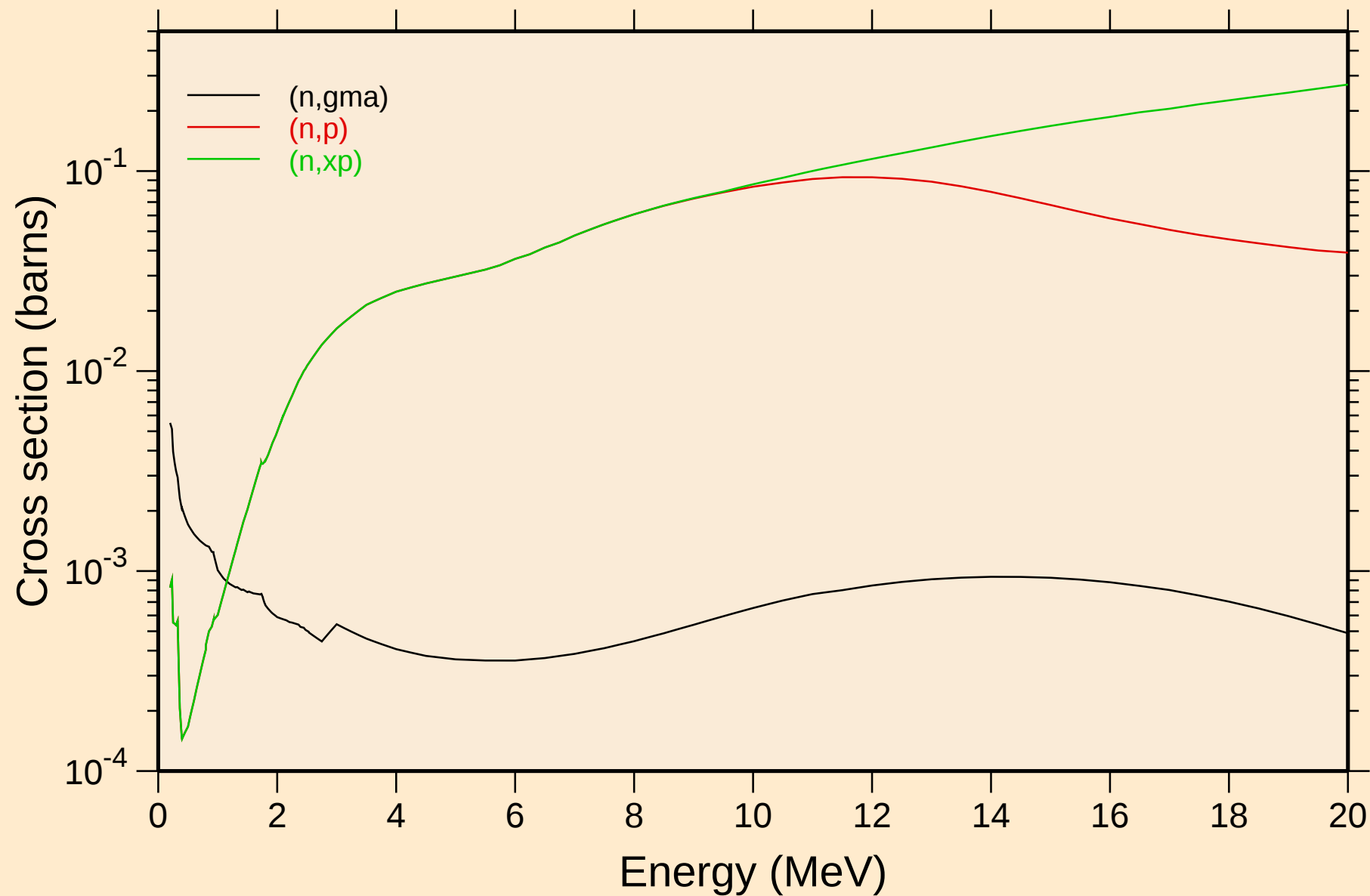
ENDF/B-VII.1 V-50

Damage



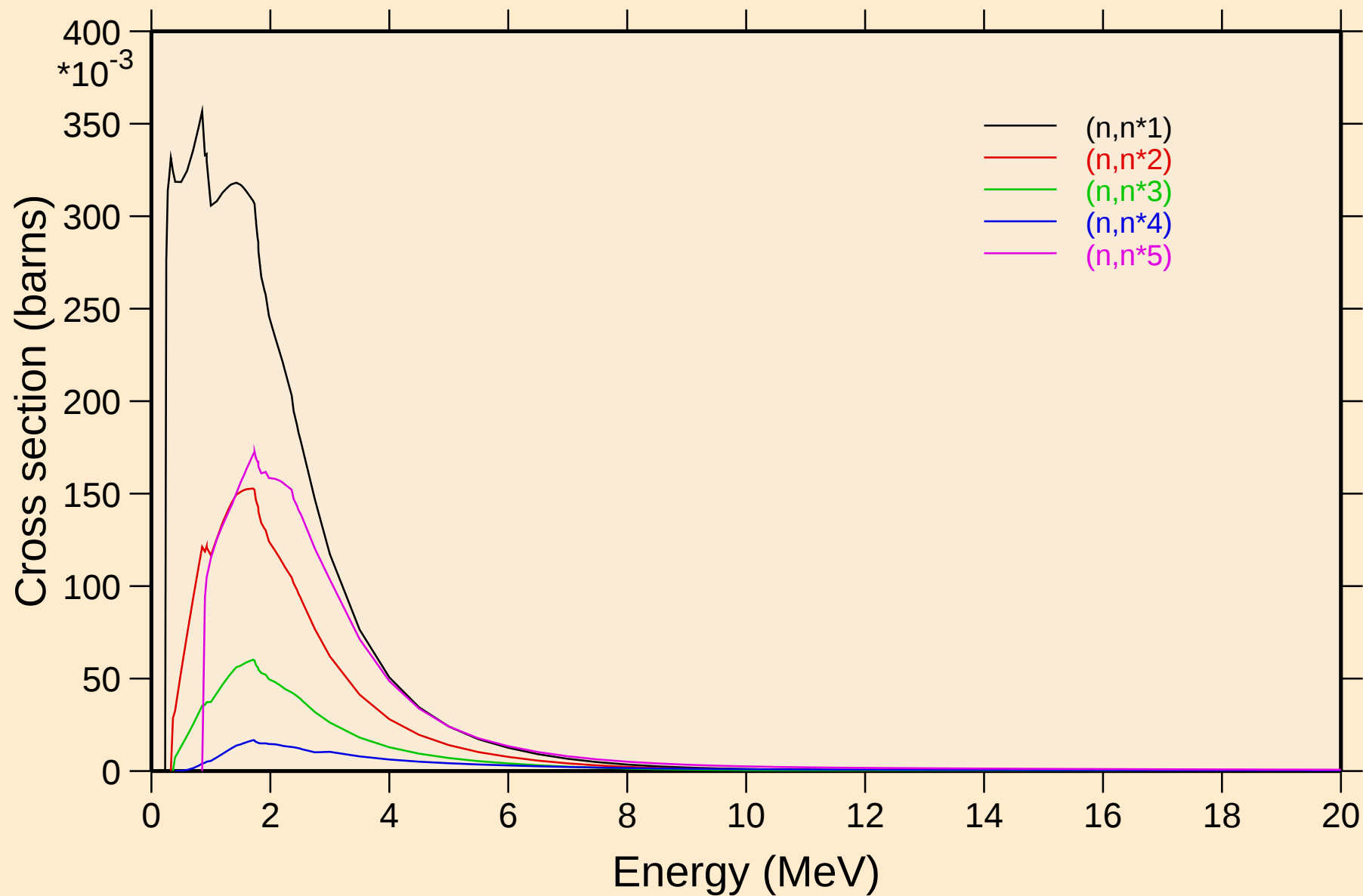
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Non-threshold reactions



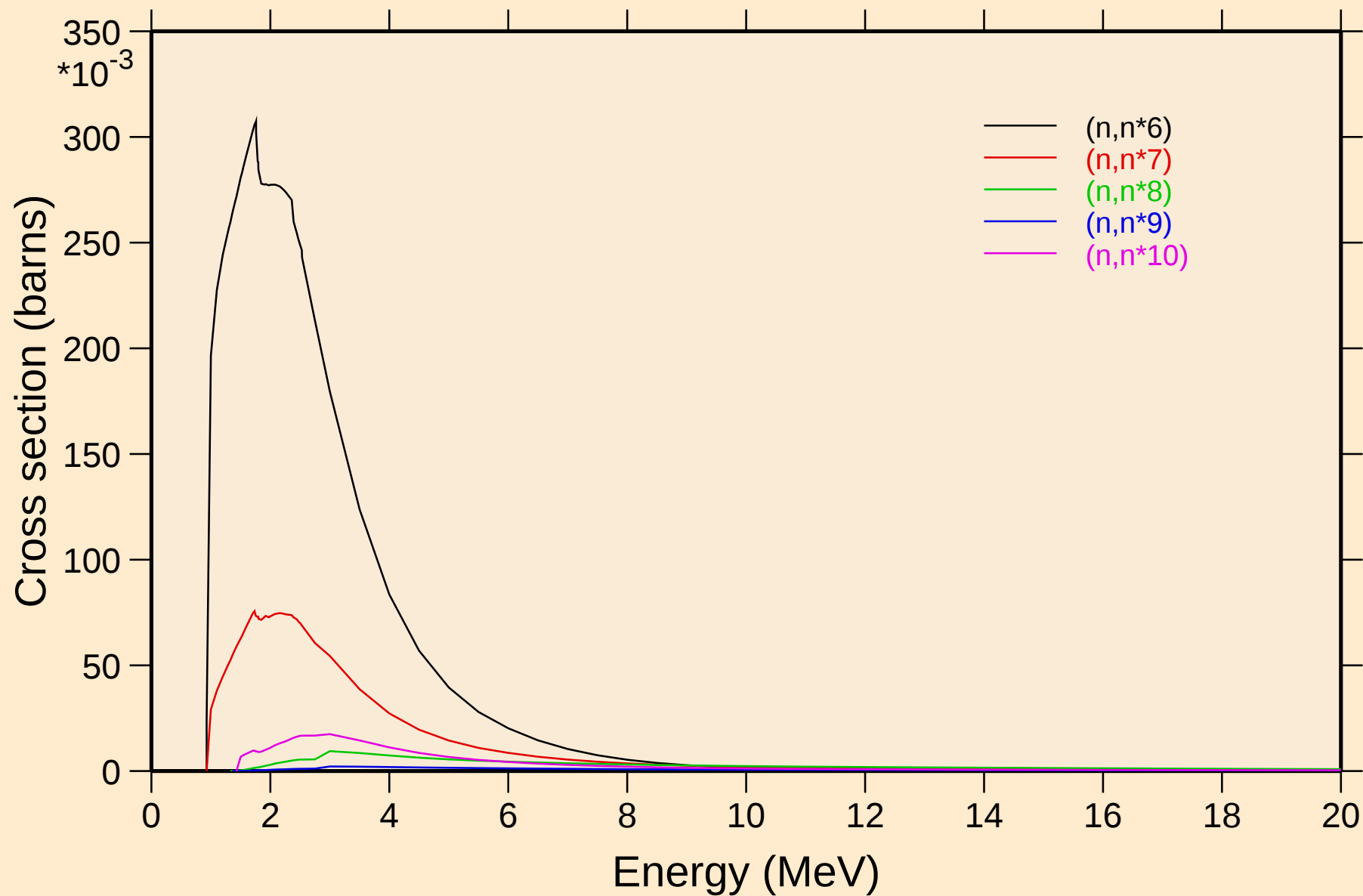
ENDF/B-VII.1 V-50

Inelastic levels



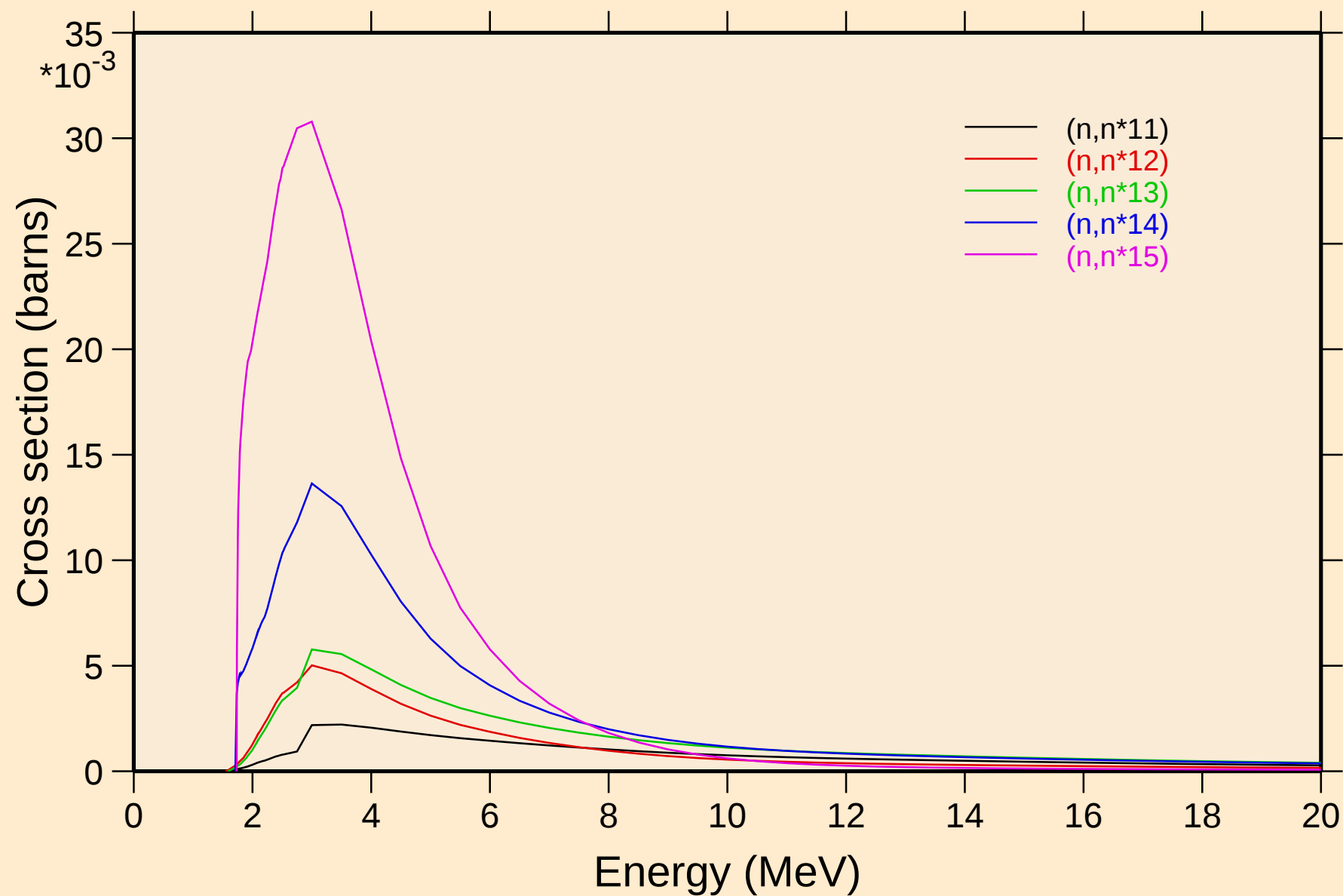
ENDF/B-VII.1 V-50

Inelastic levels



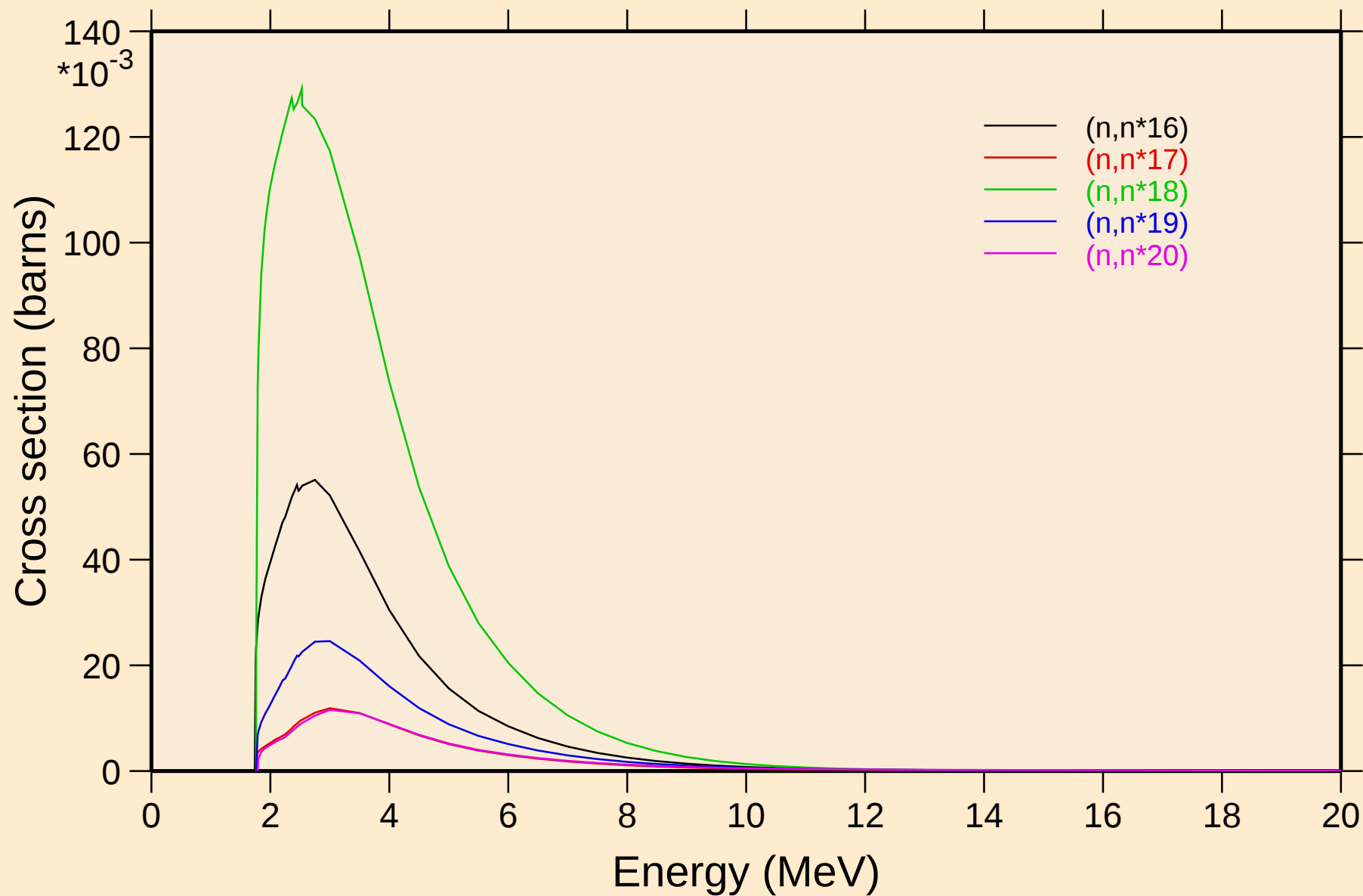
ENDF/B-VII.1 V-50

Inelastic levels



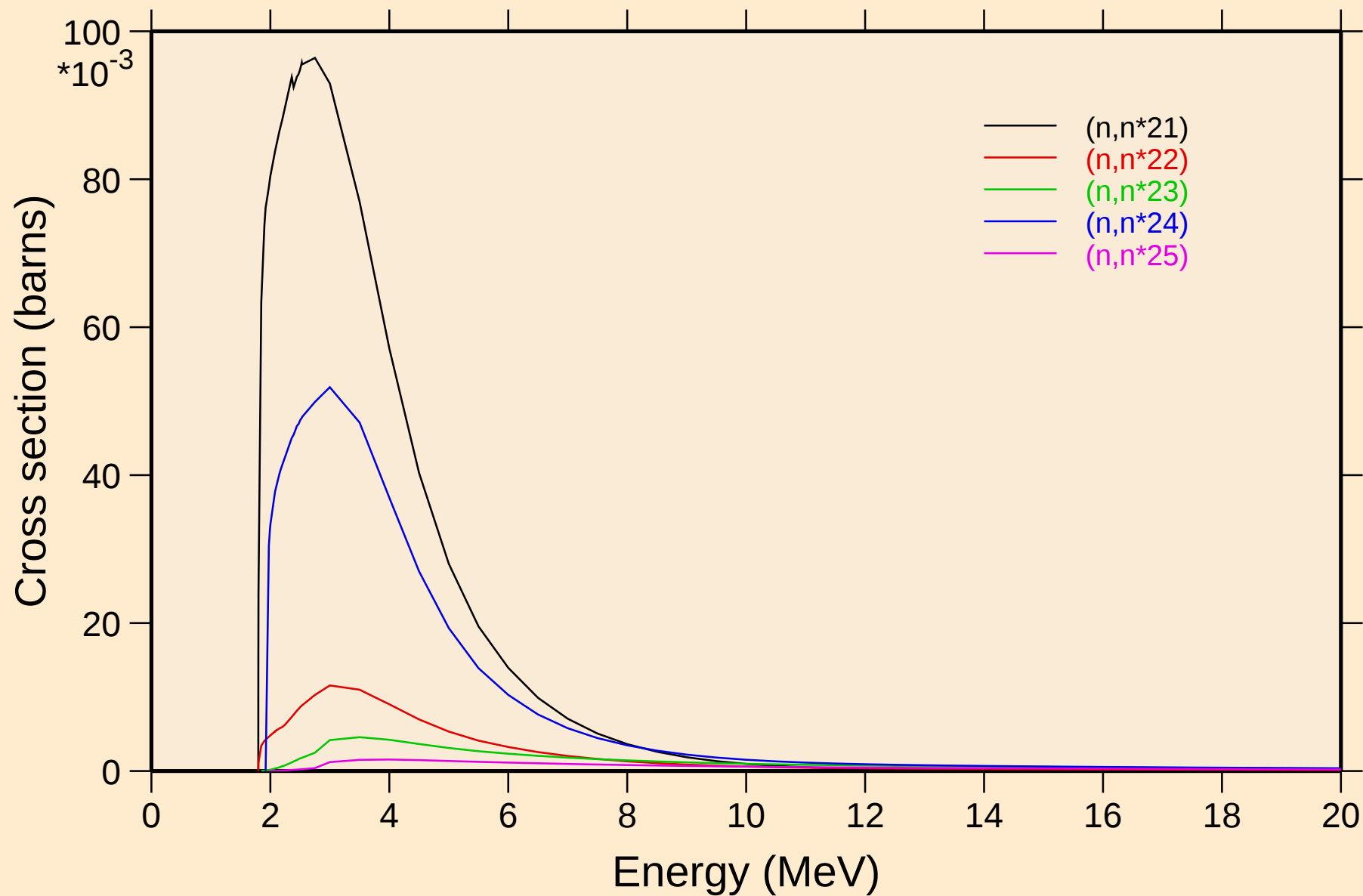
ENDF/B-VII.1 V-50

Inelastic levels



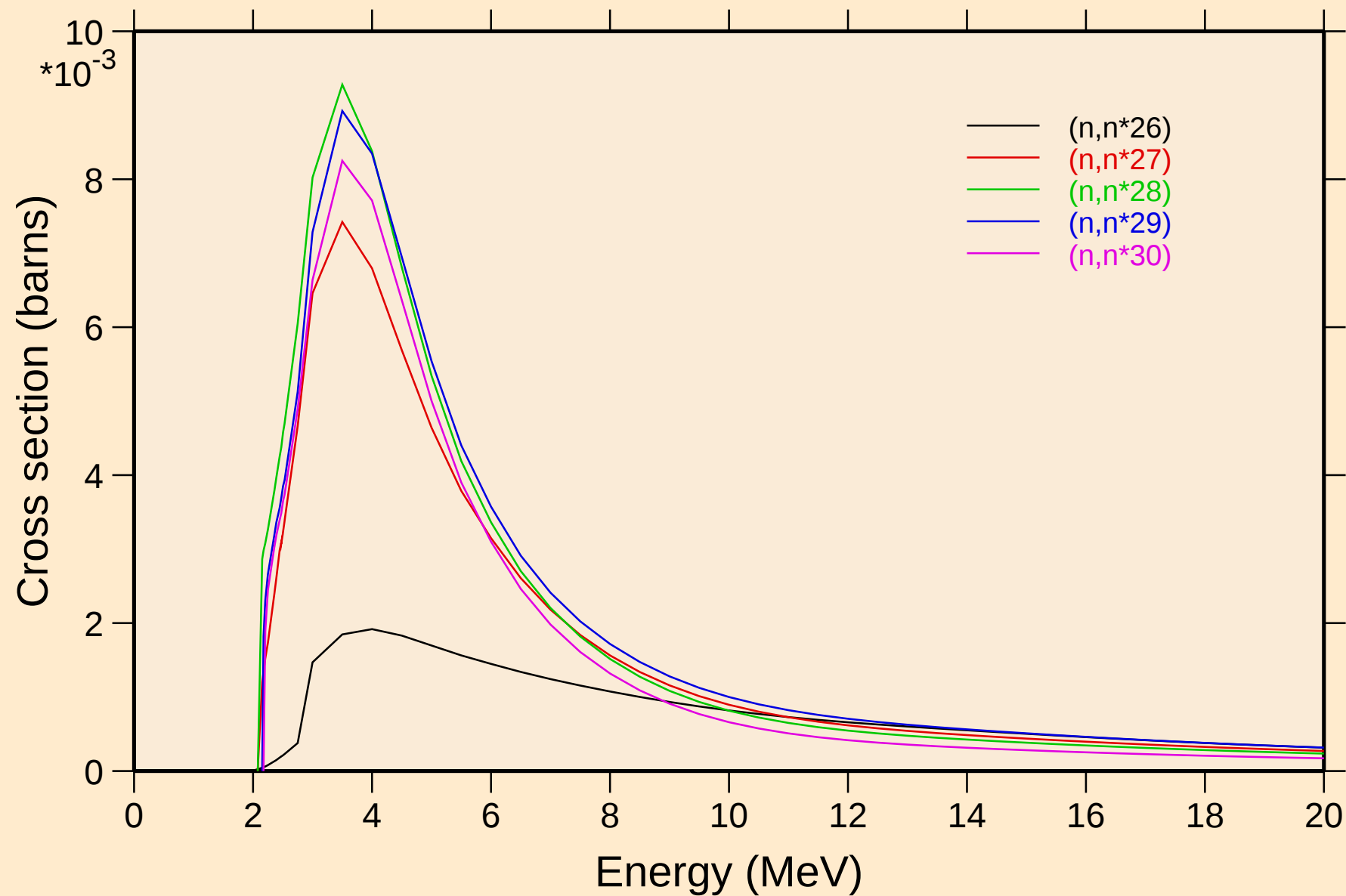
ENDF/B-VII.1 V-50

Inelastic levels



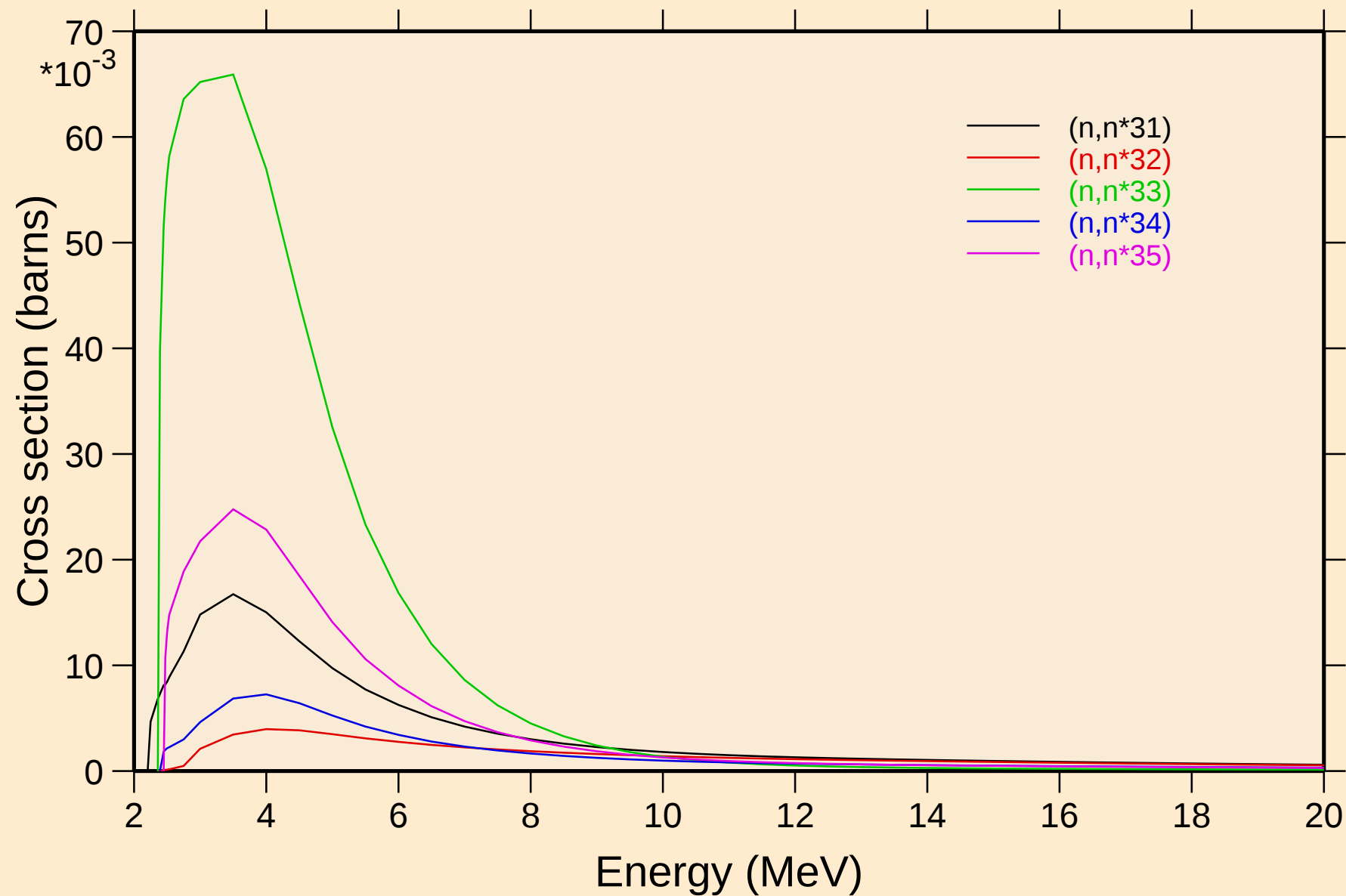
ENDF/B-VII.1 V-50

Inelastic levels



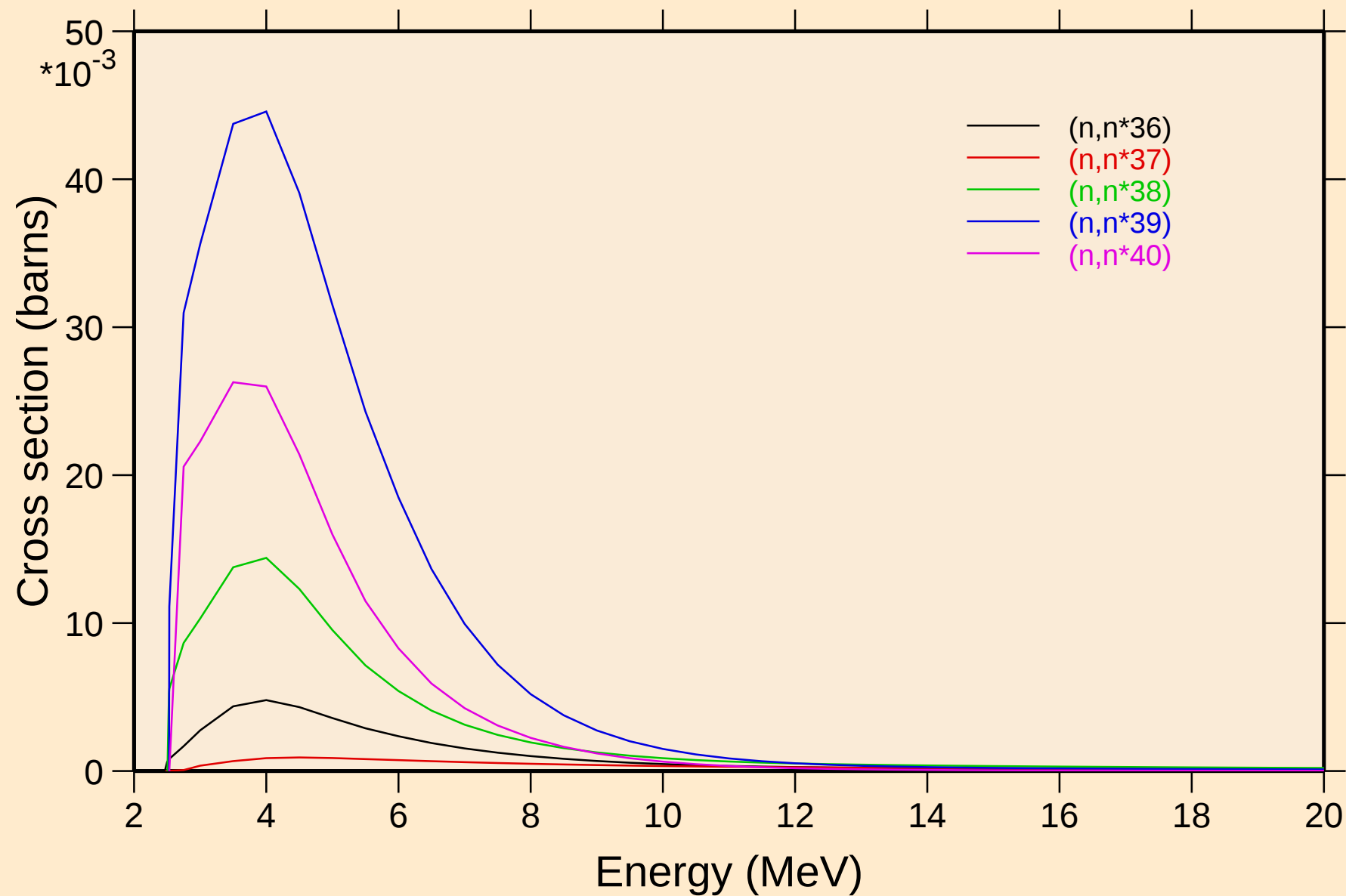
ENDF/B-VII.1 V-50

Inelastic levels



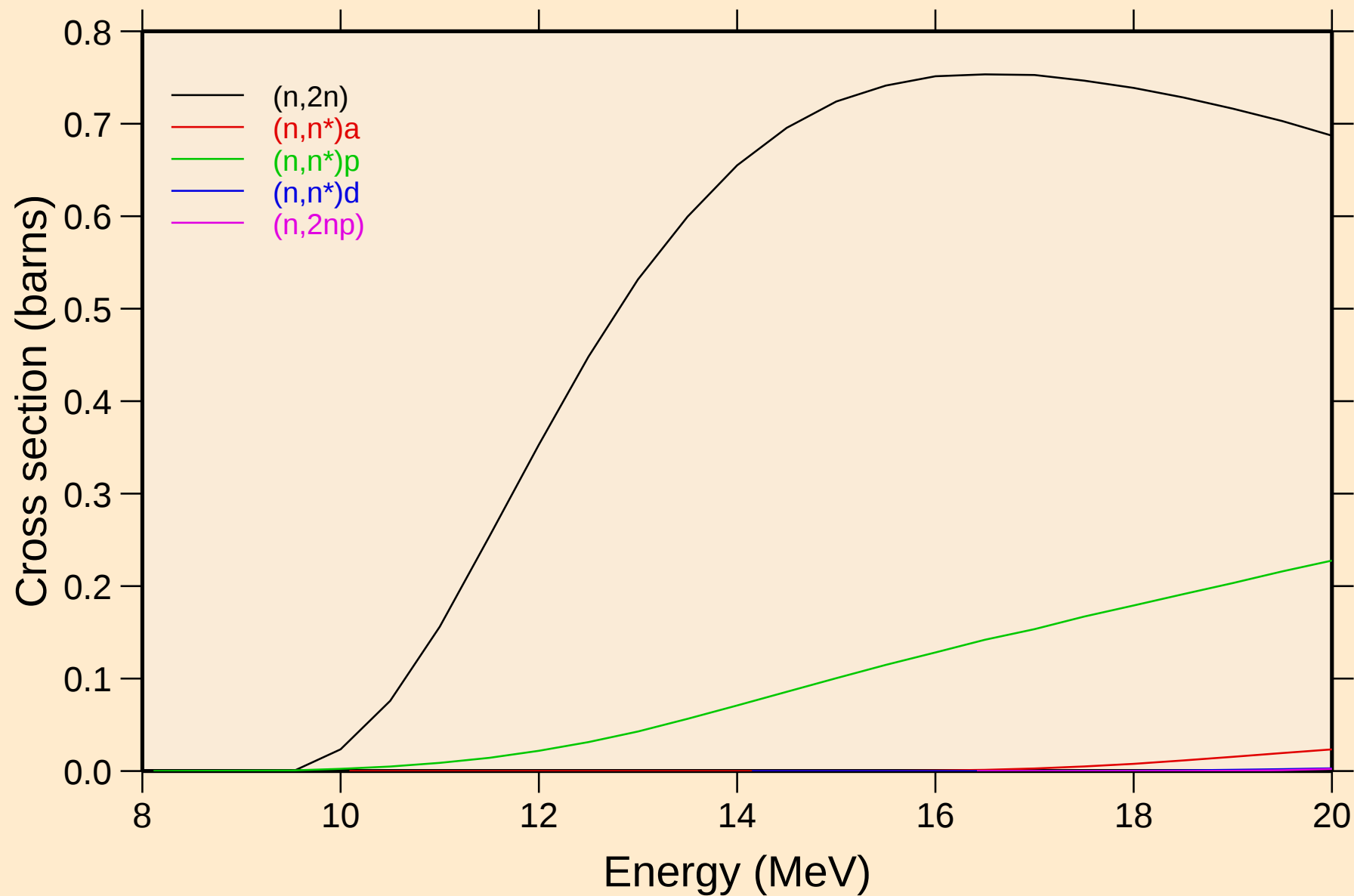
ENDF/B-VII.1 V-50

Inelastic levels



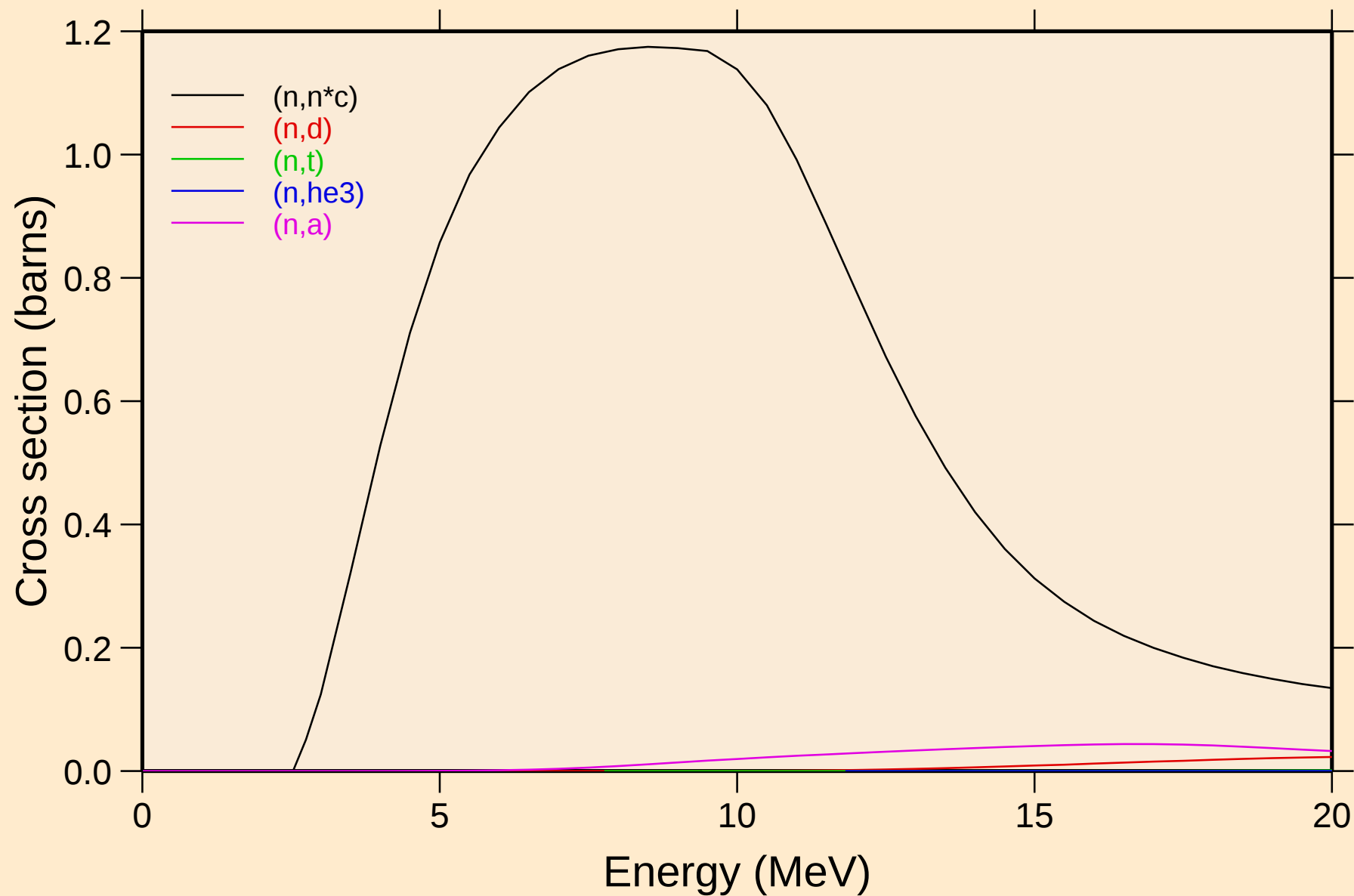
ENDF/B-VII.1 V-50

Threshold reactions

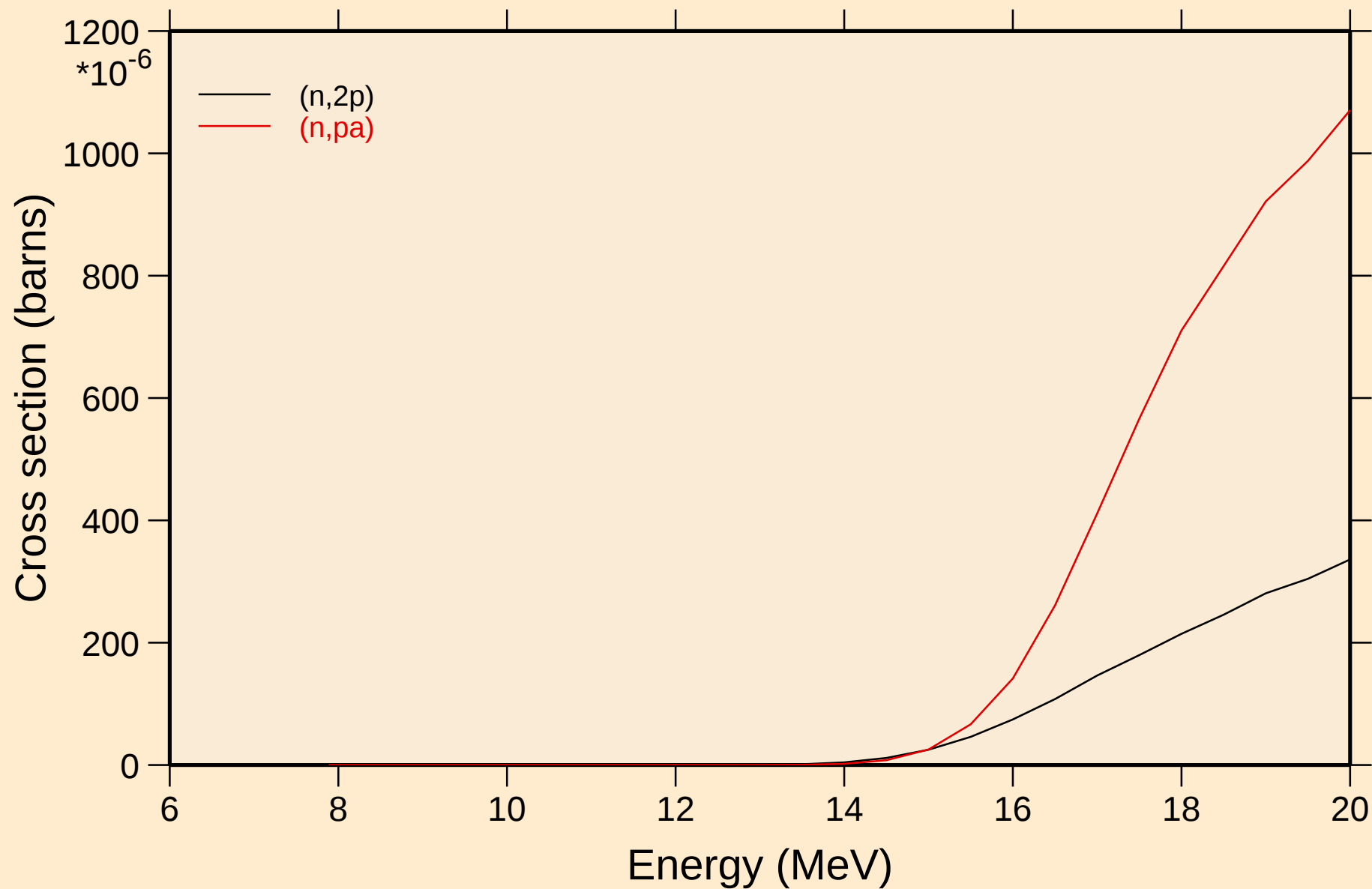


ENDF/B-VII.1 V-50

Threshold reactions

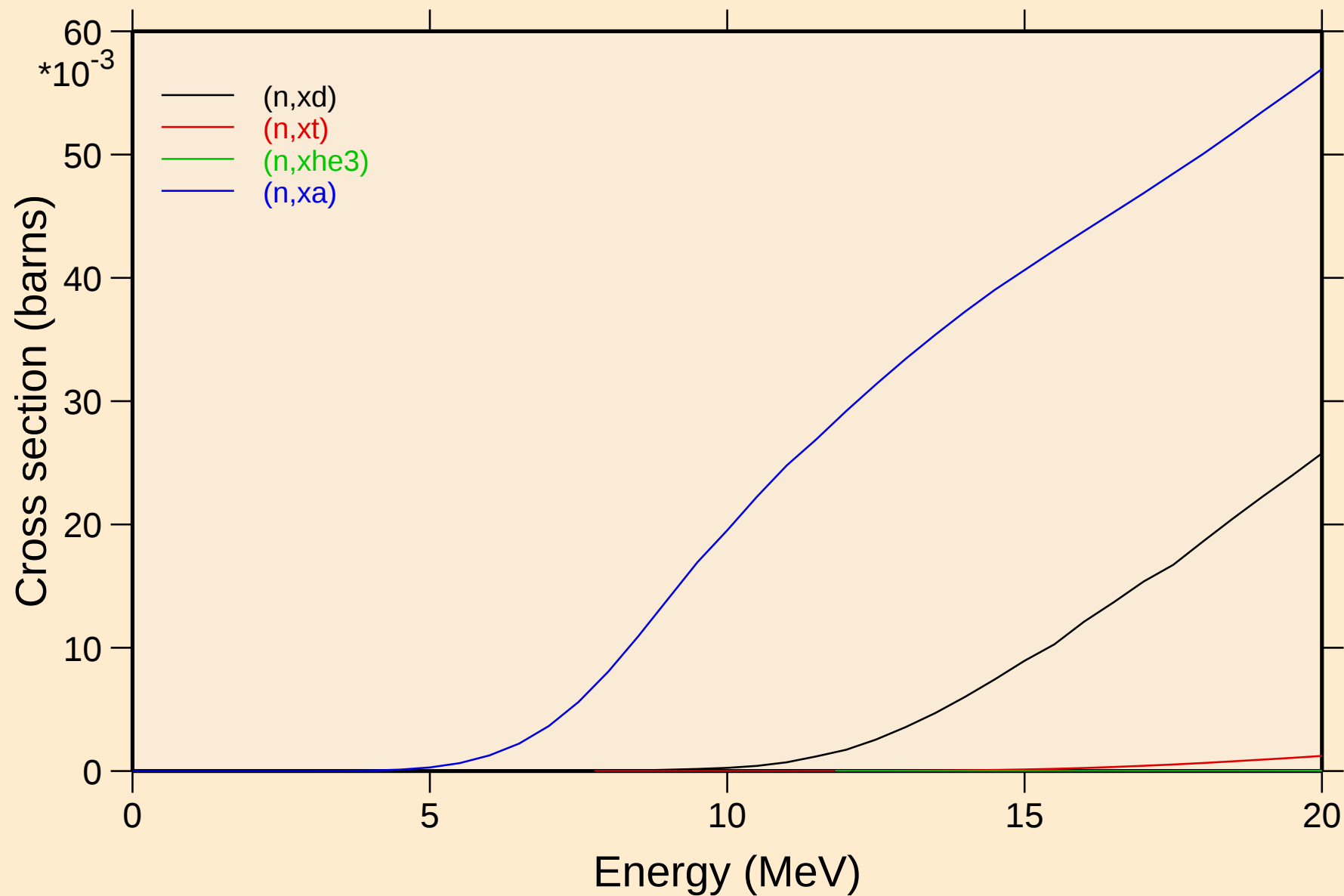


ENDF/B-VII.1 V-50
Threshold reactions

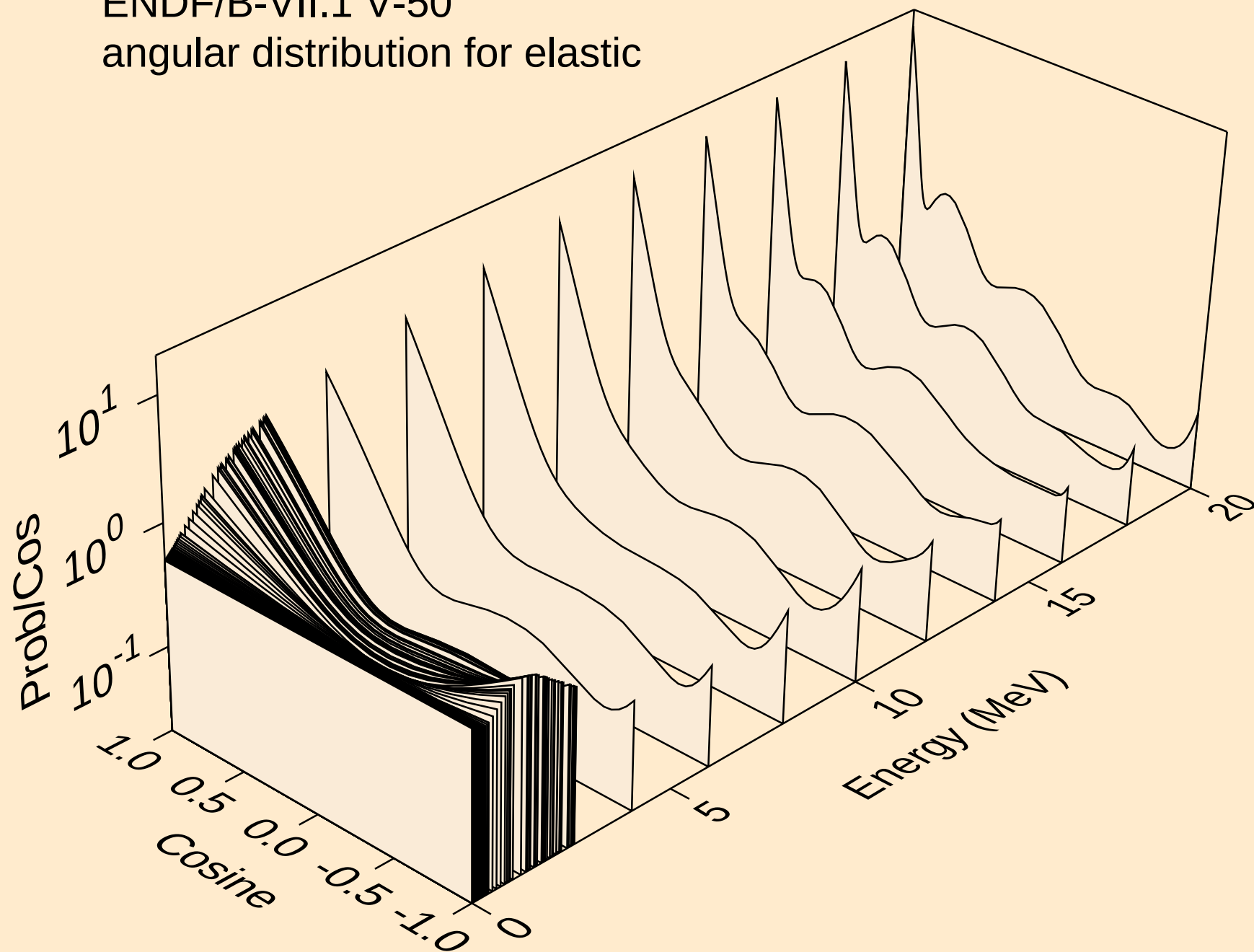


ENDF/B-VII.1 V-50

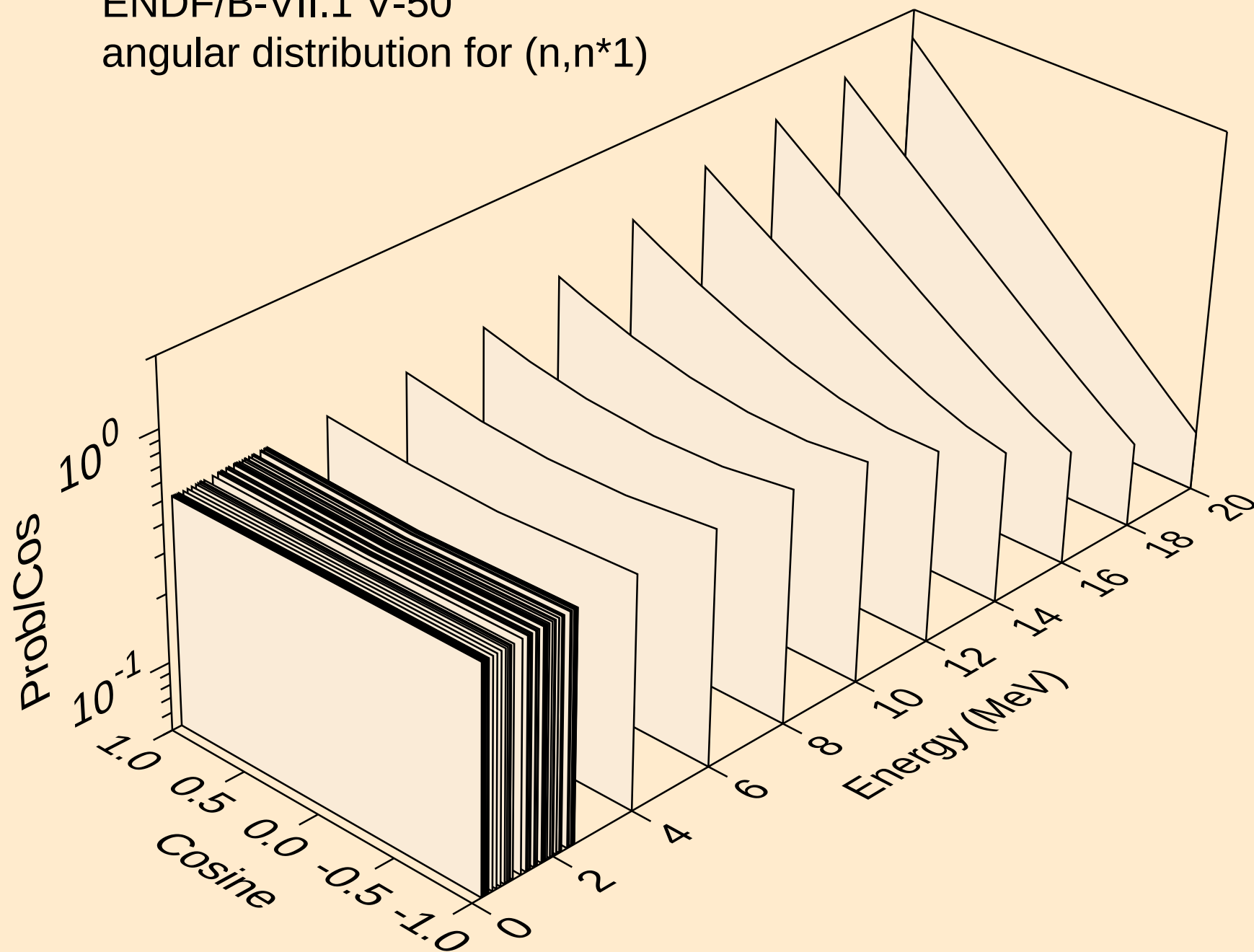
Threshold reactions



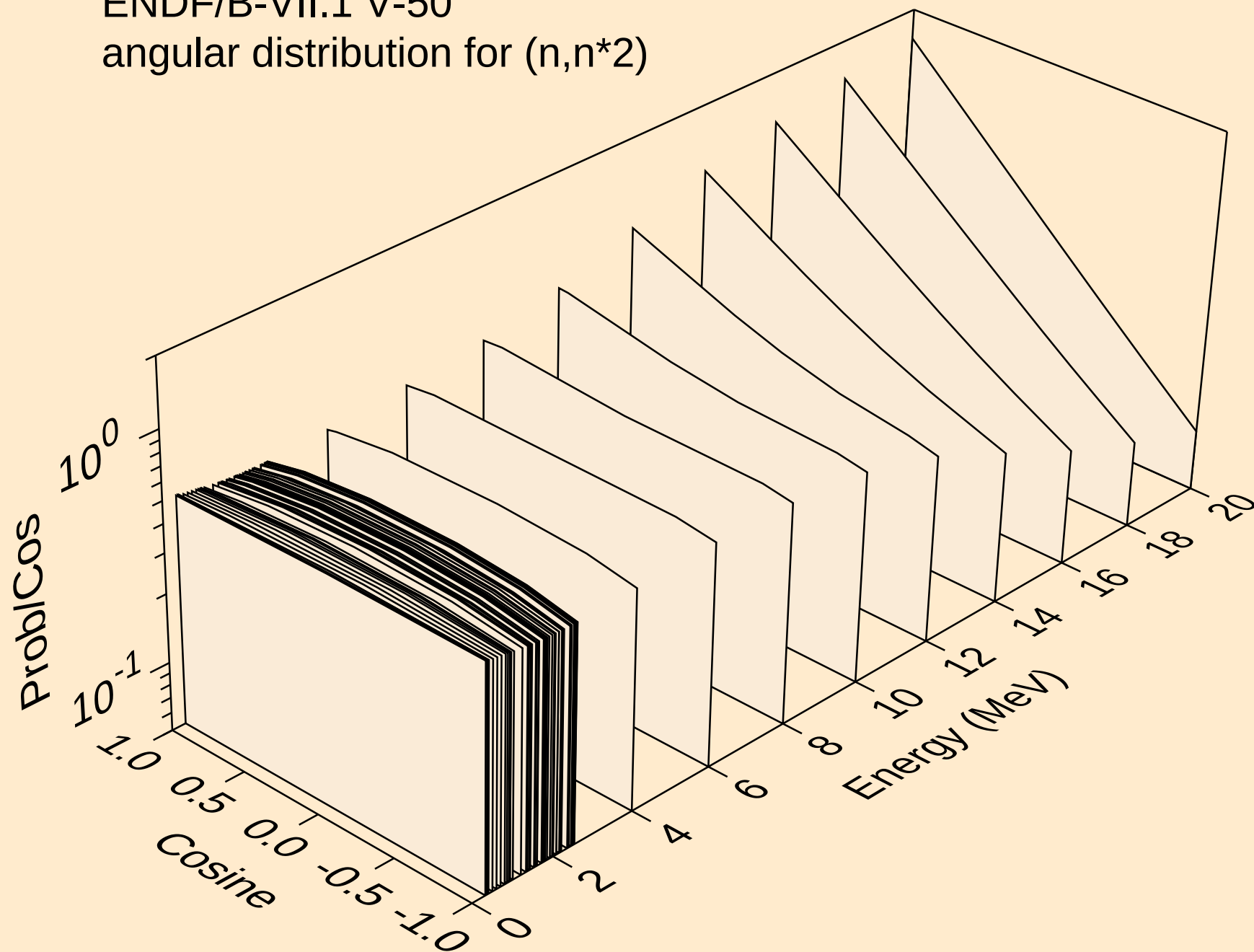
ENDF/B-VII.1 V-50
angular distribution for elastic



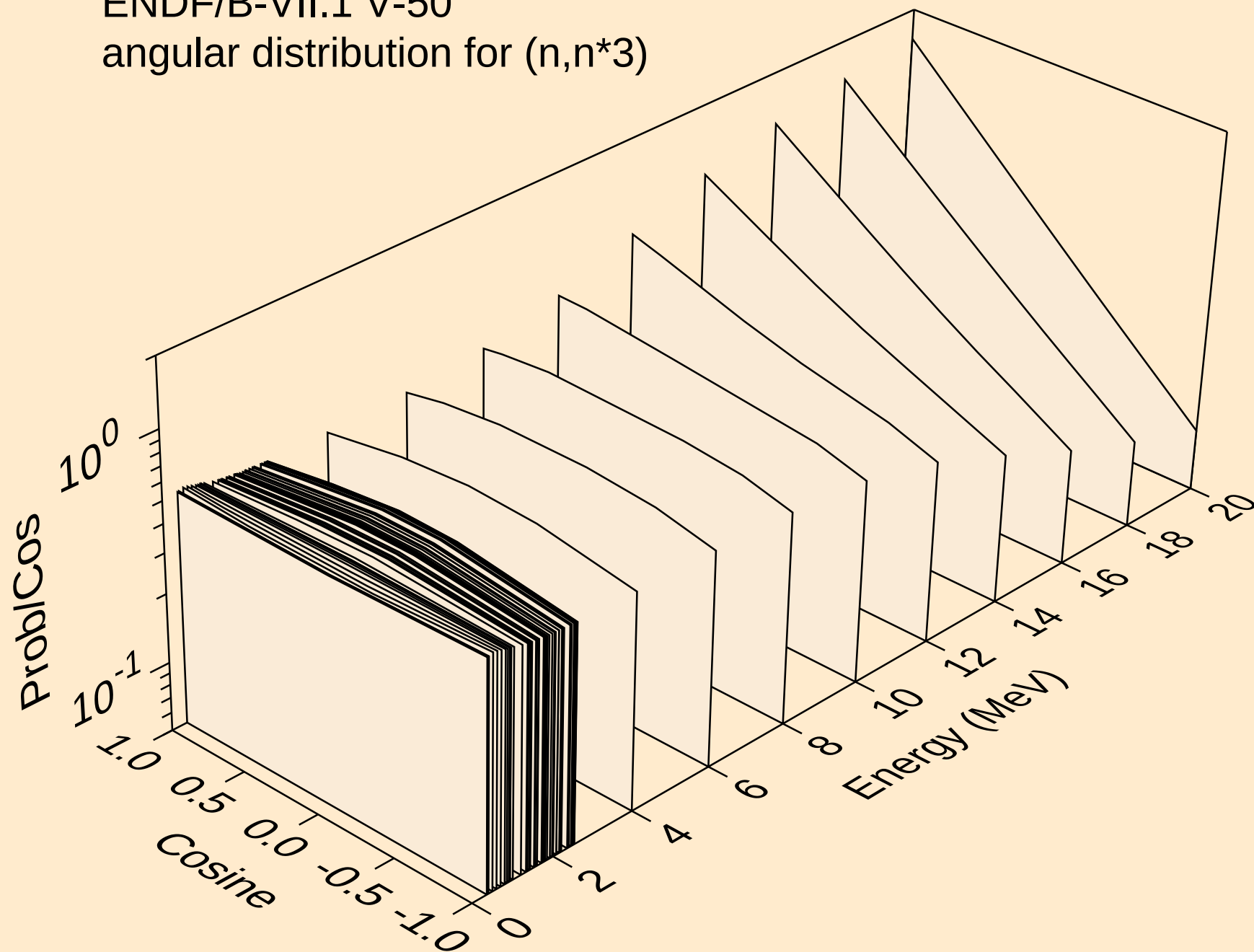
ENDF/B-VII.1 V-50
angular distribution for (n,n*1)



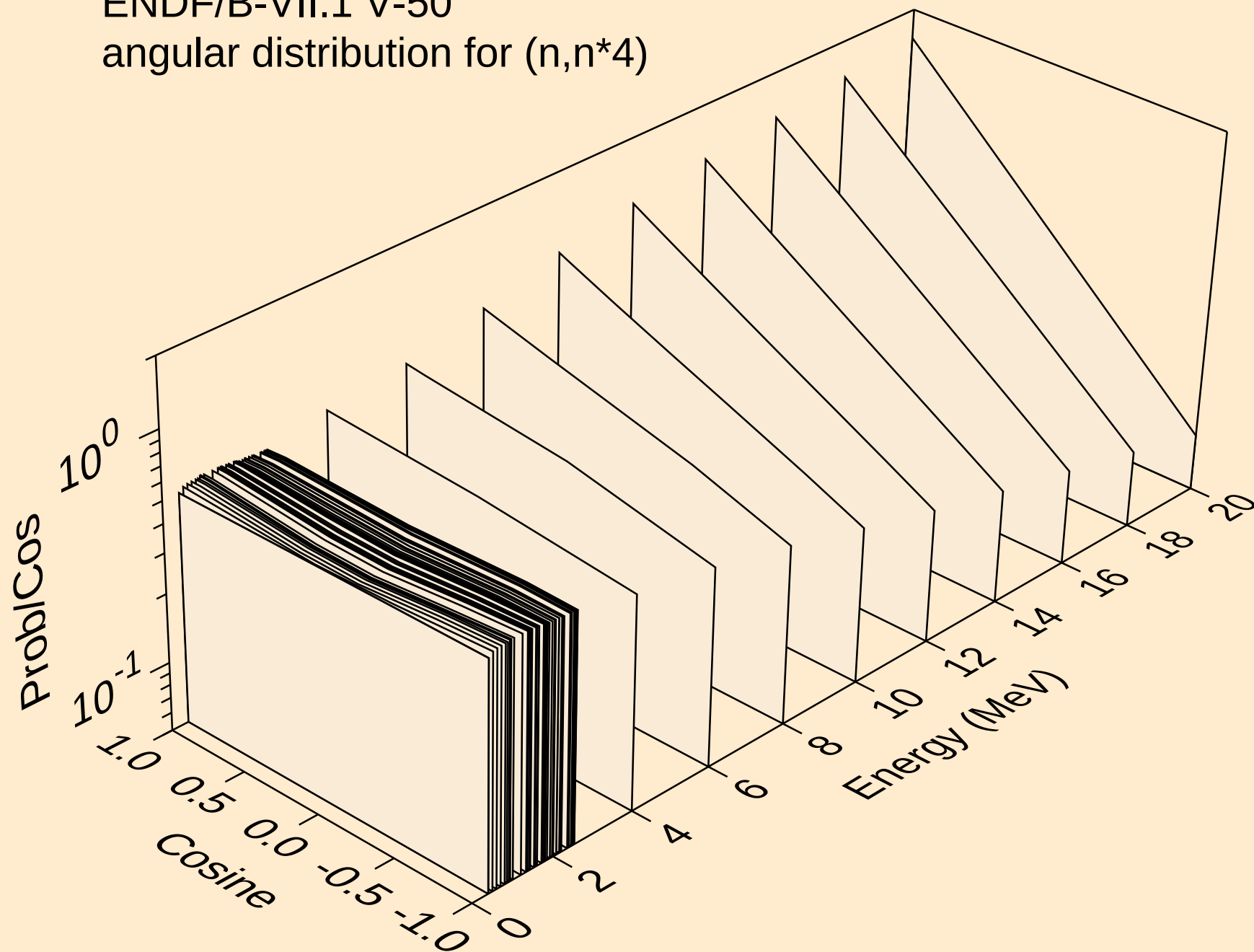
ENDF/B-VII.1 V-50
angular distribution for (n,n*2)



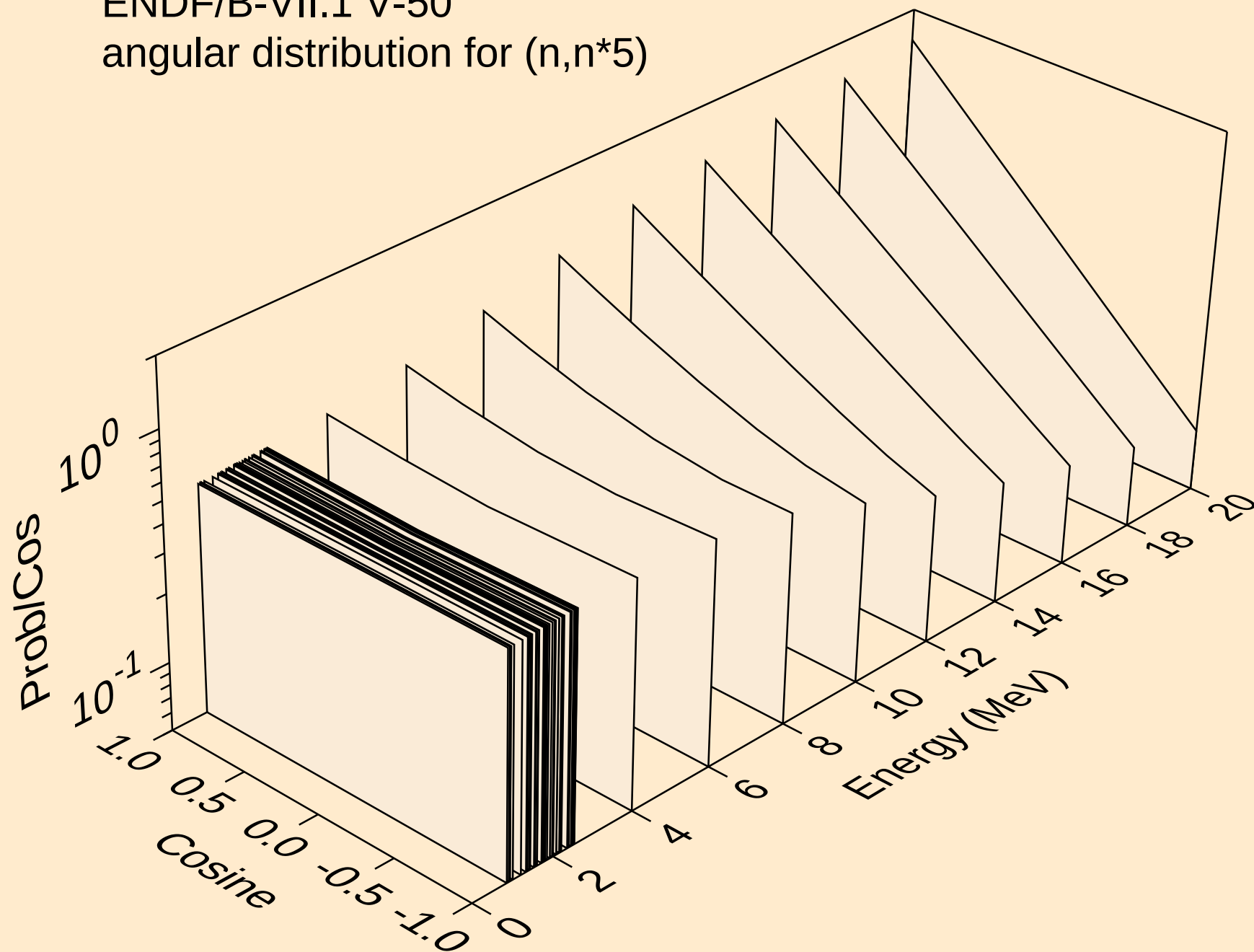
ENDF/B-VII.1 V-50
angular distribution for (n,n*3)



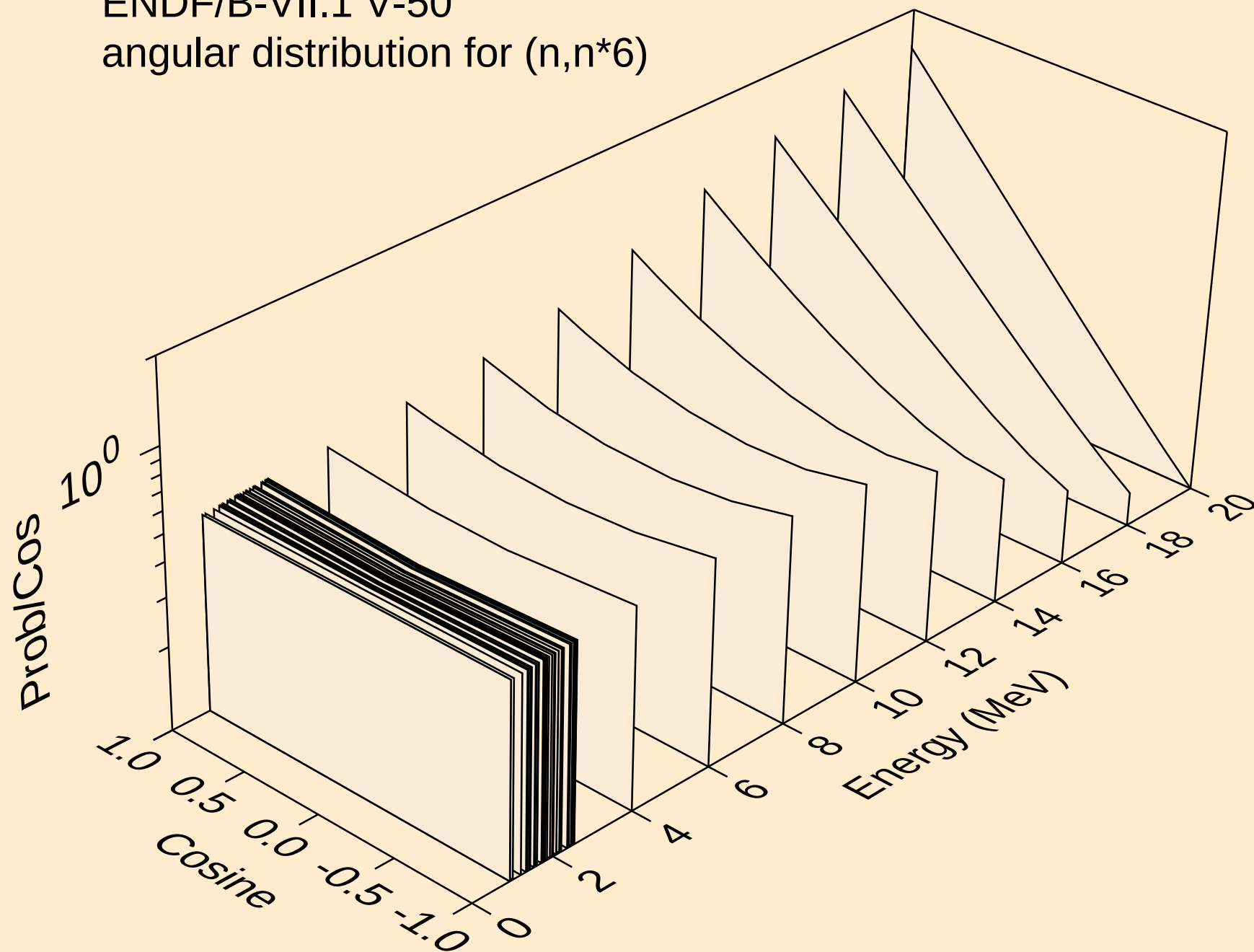
ENDF/B-VII.1 V-50
angular distribution for (n,n*4)



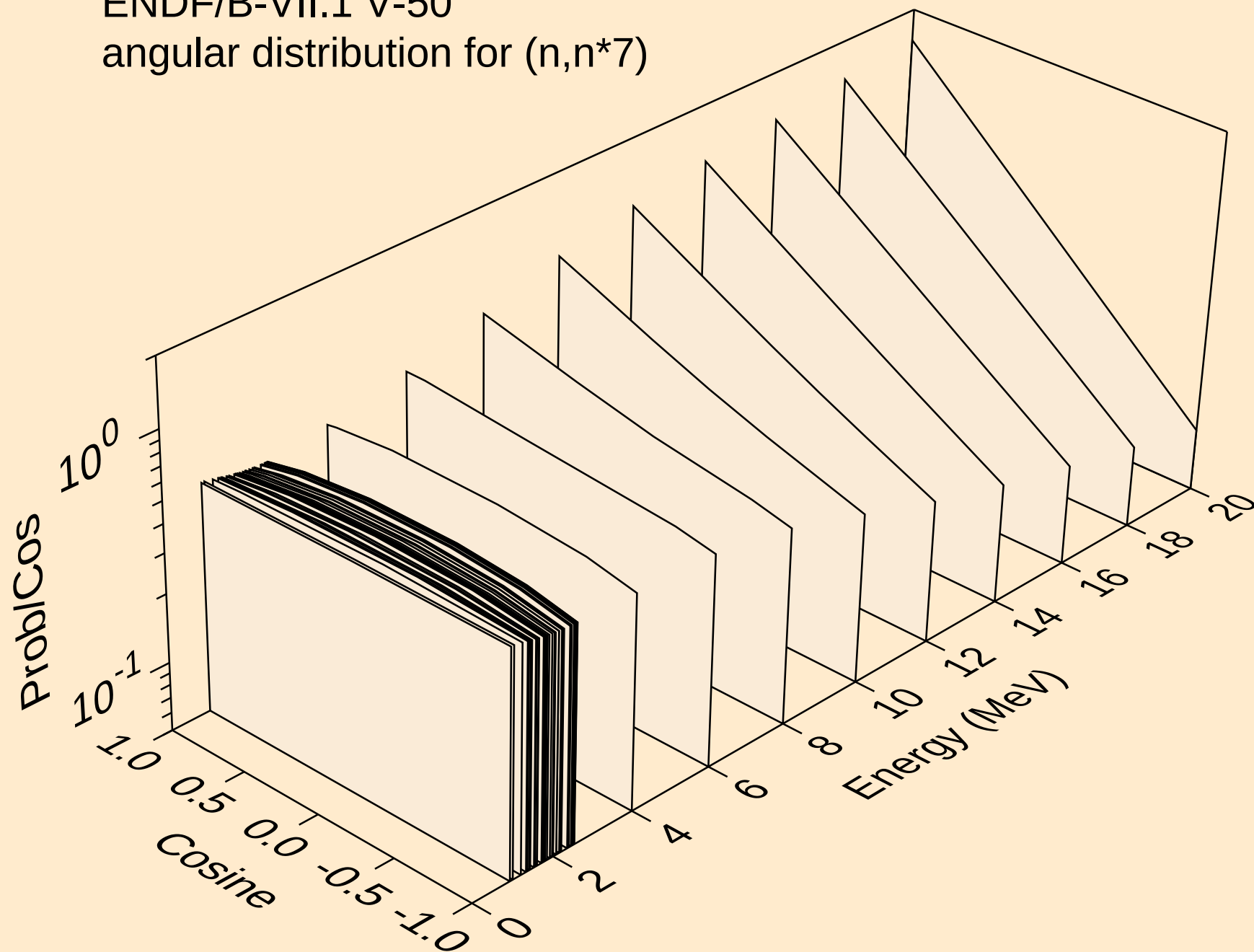
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angular distribution for (n,n*5)



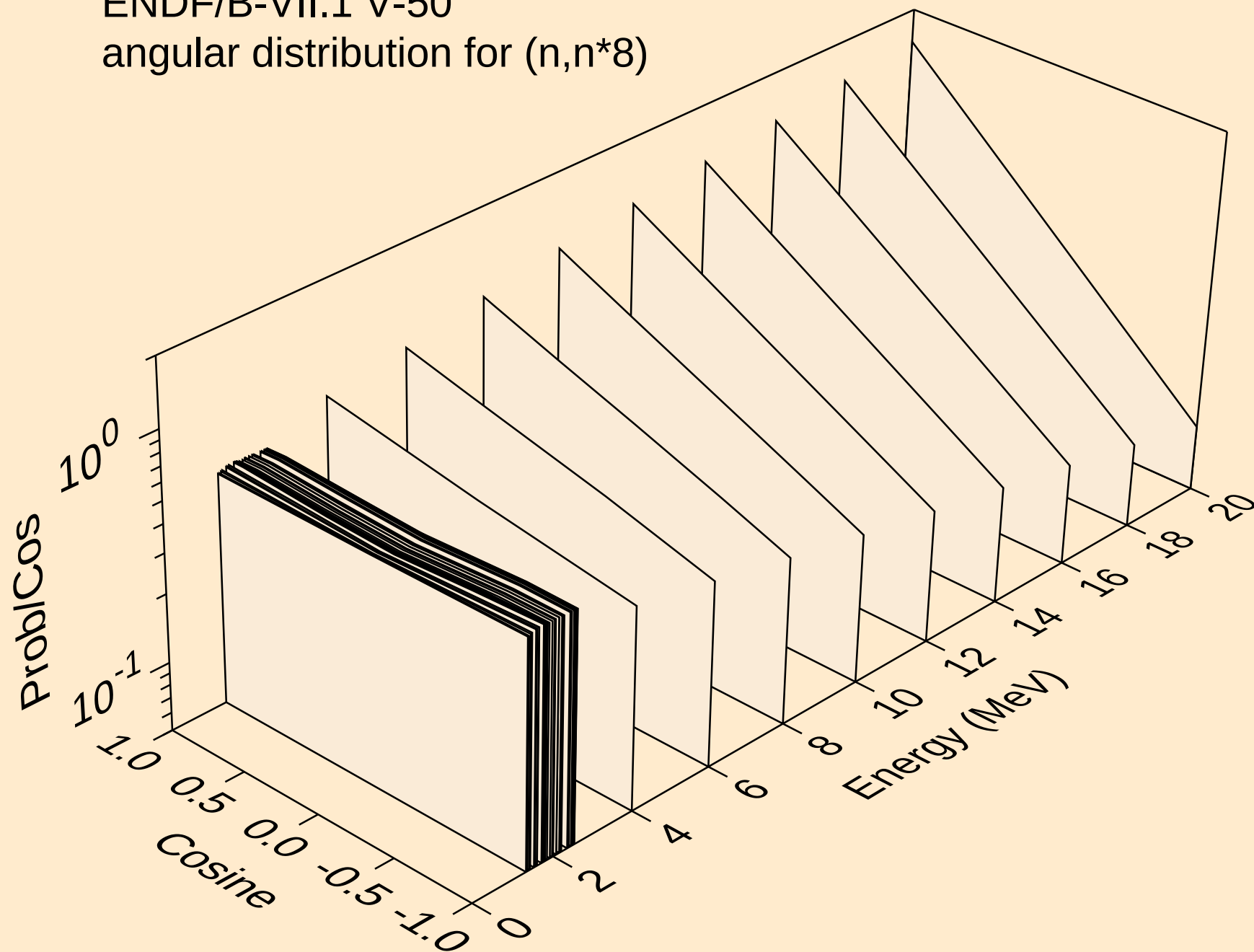
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angular distribution for (n,n*6)



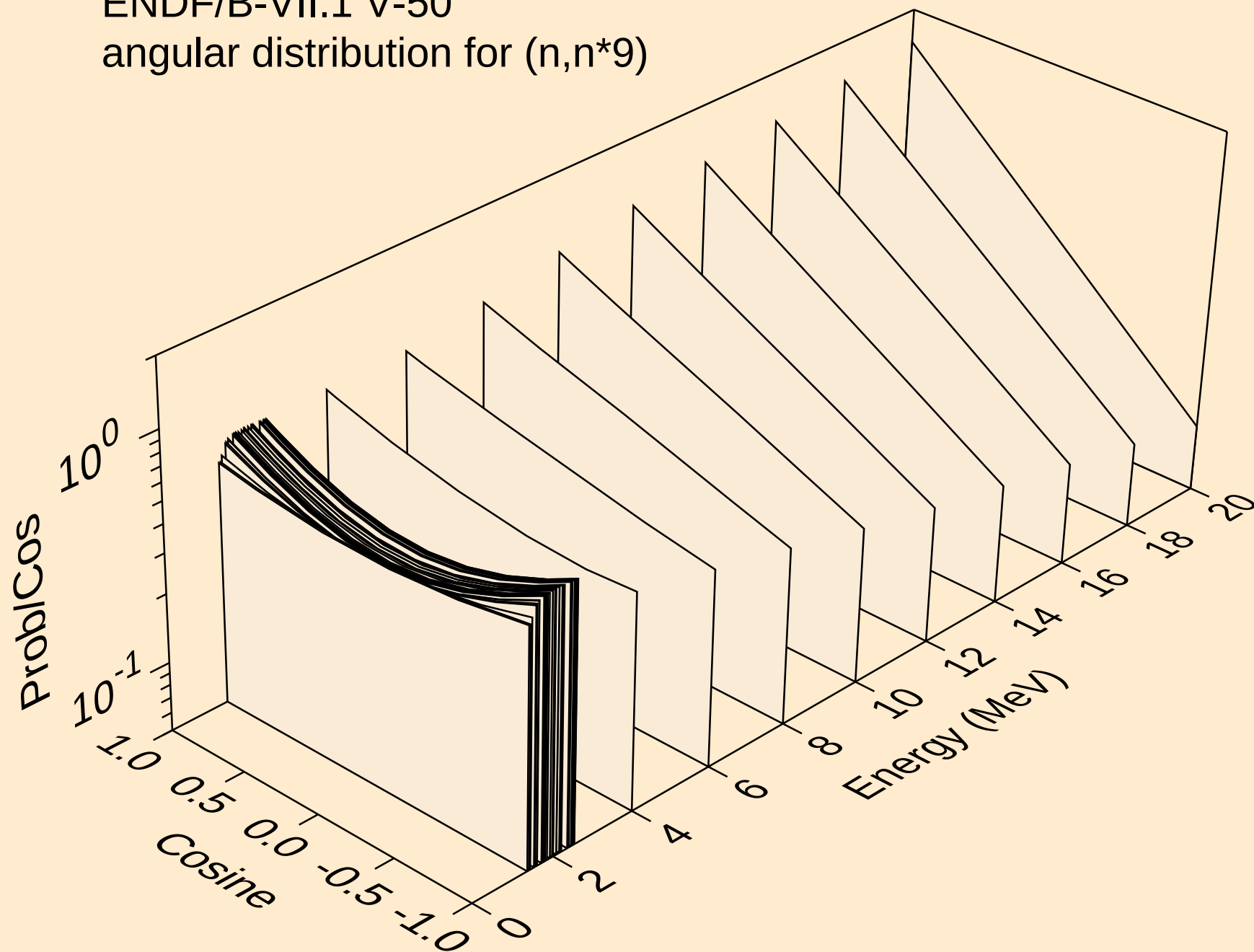
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angular distribution for (n,n*7)



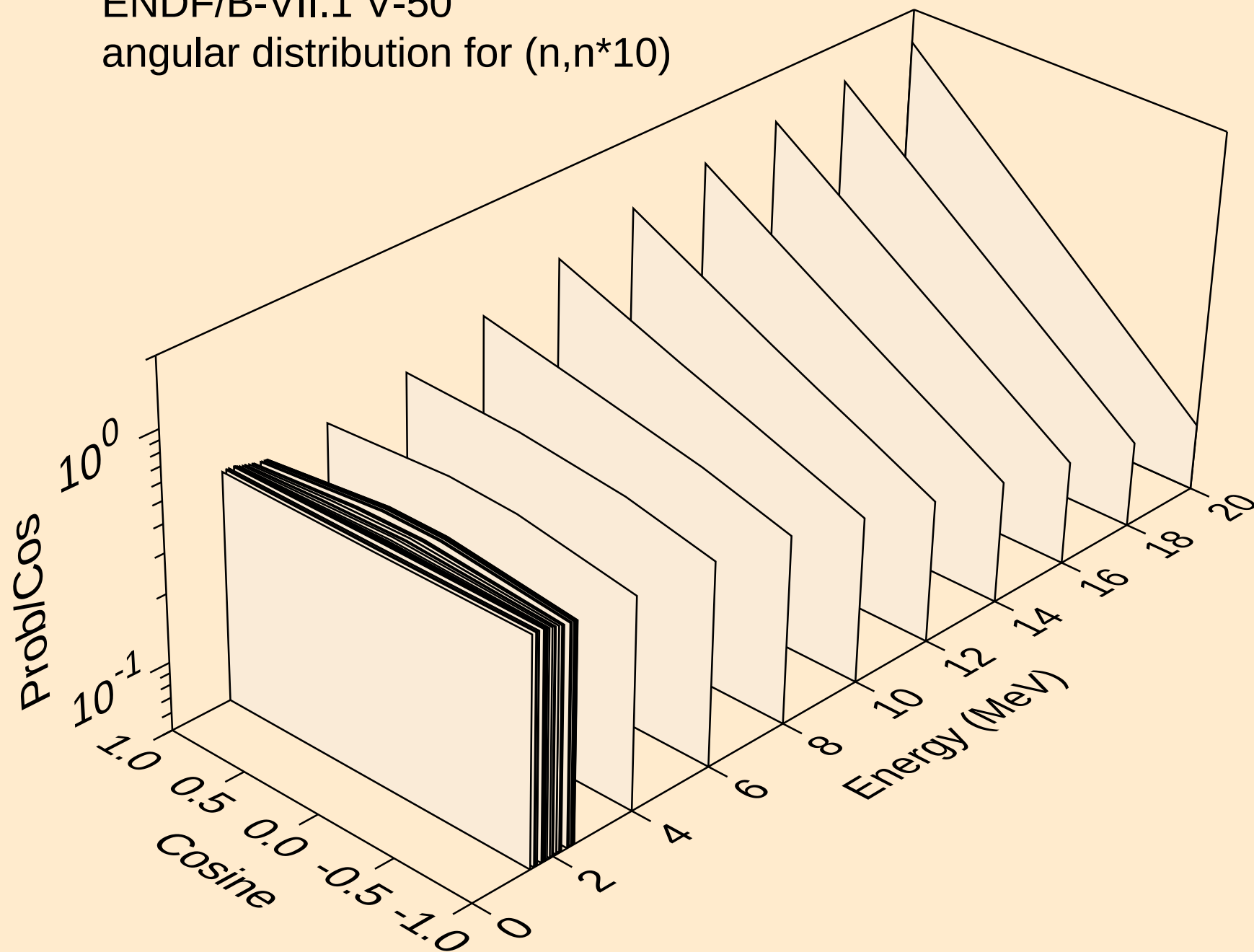
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angular distribution for (n,n*8)



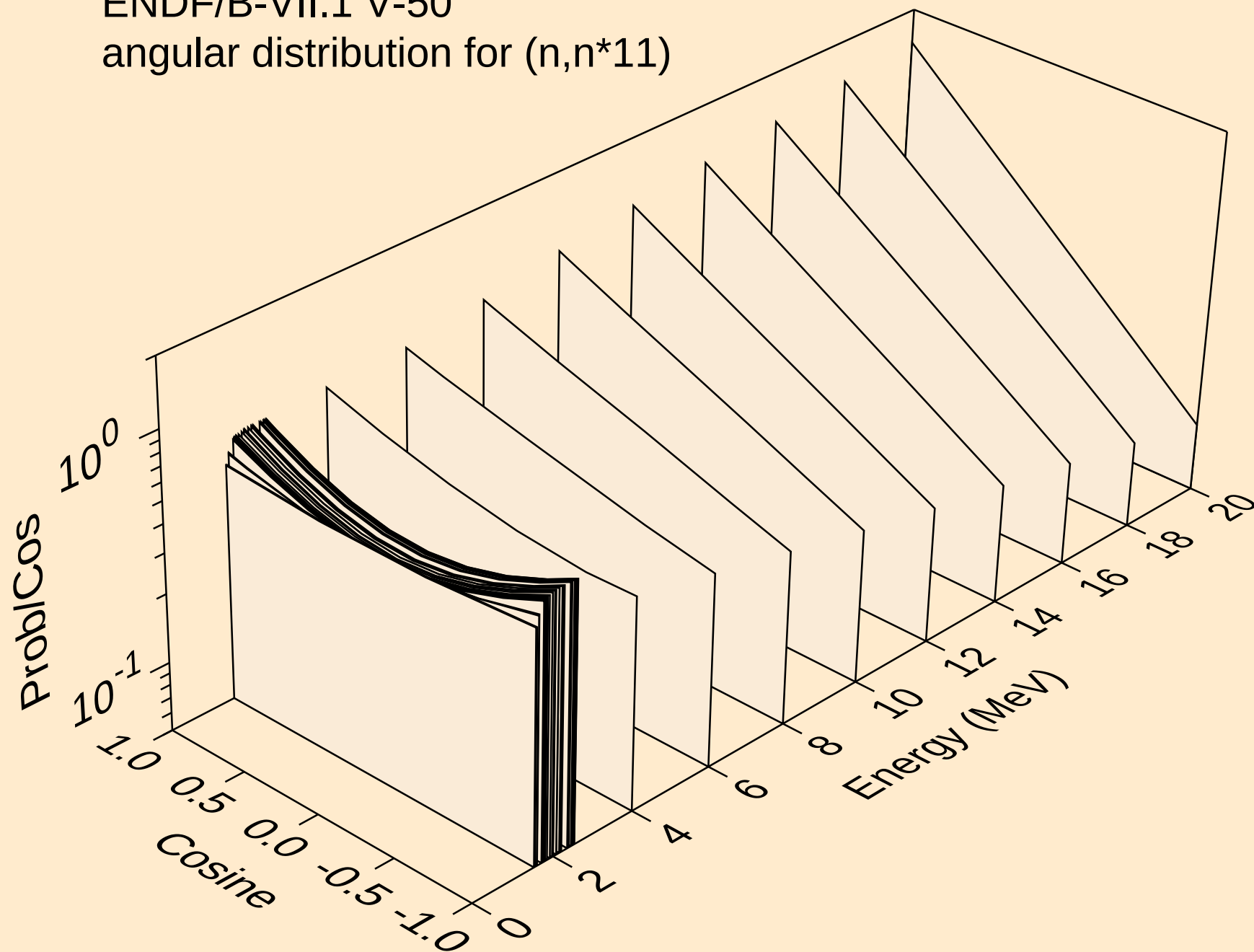
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angular distribution for (n,n*9)



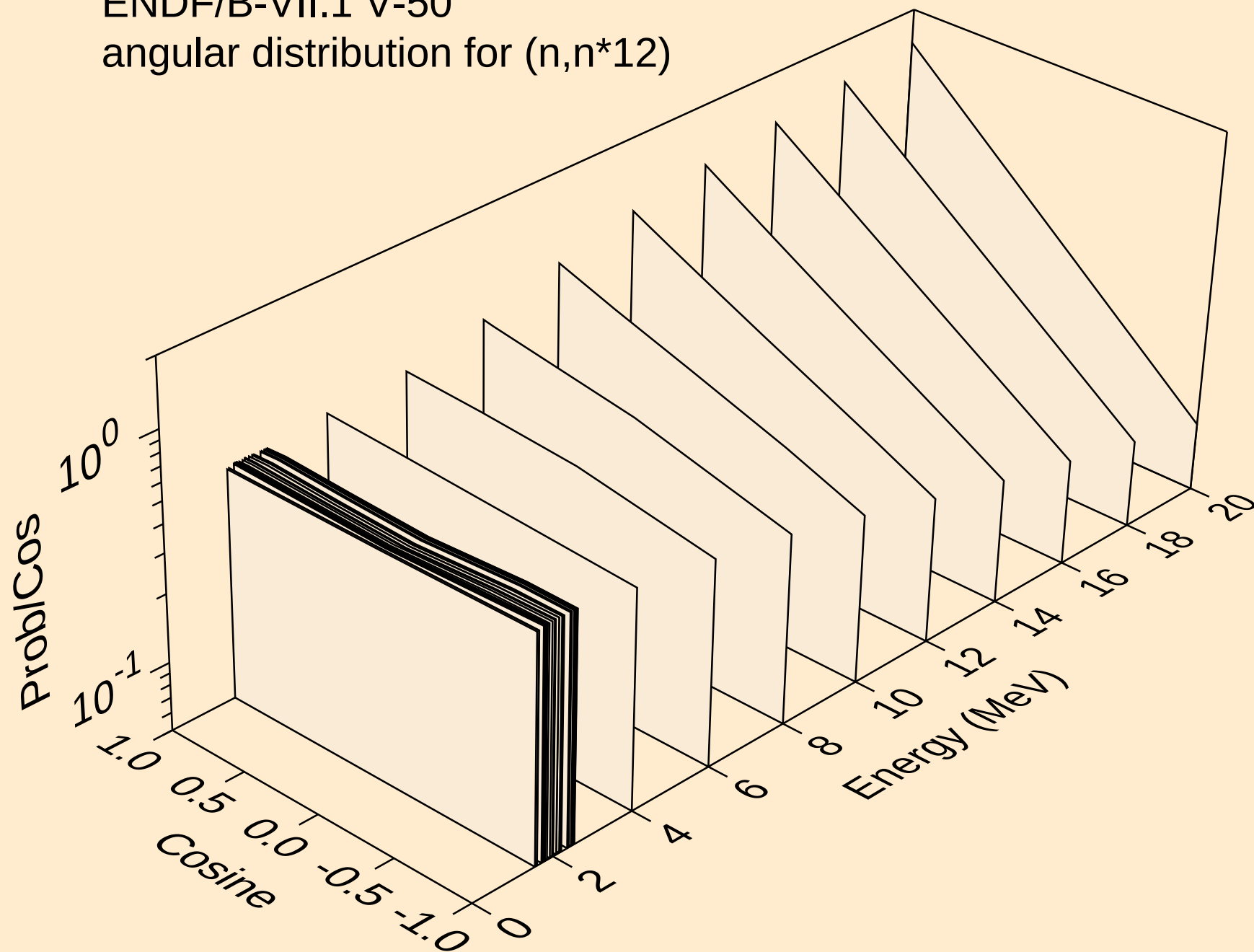
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angular distribution for (n,n*10)



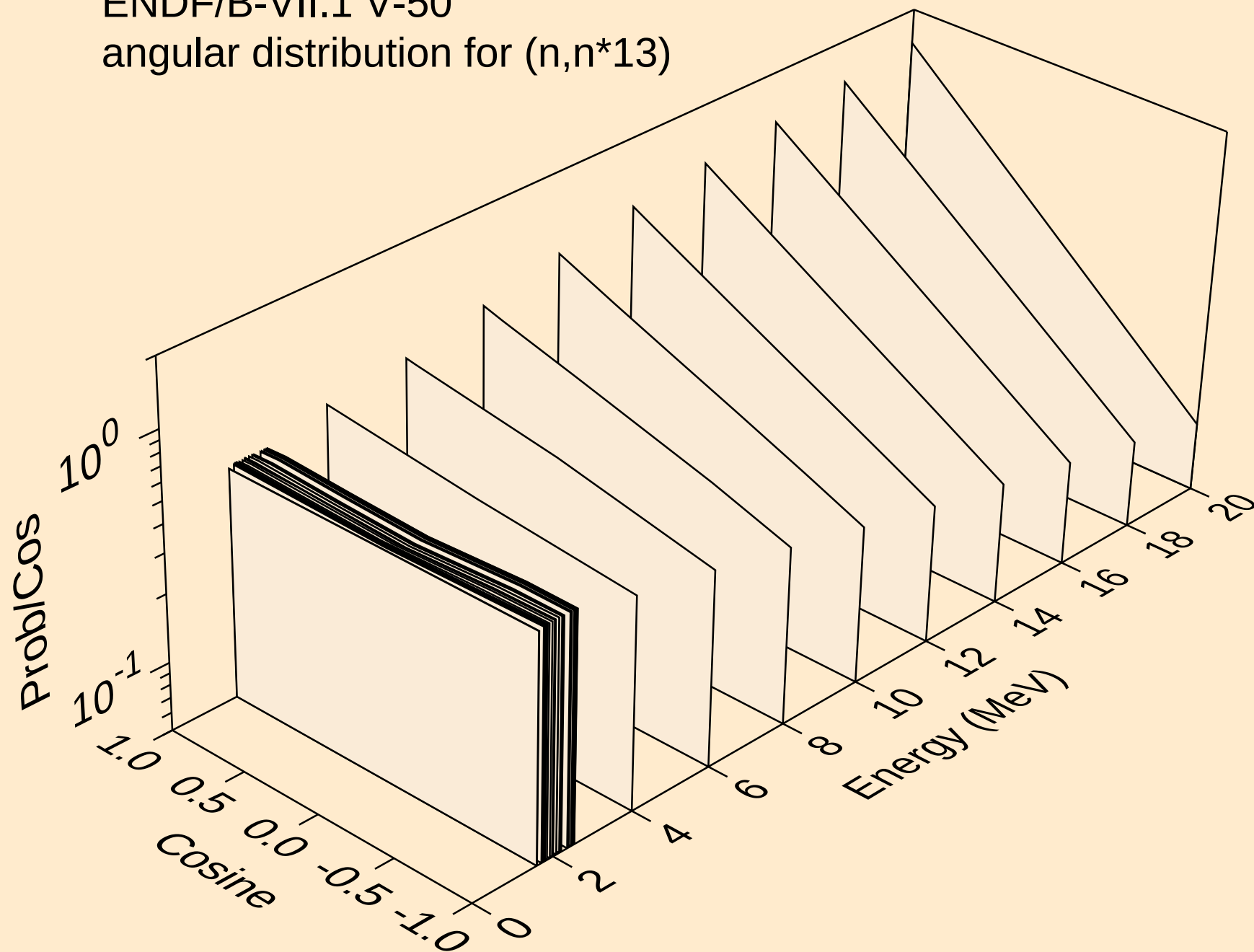
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angular distribution for (n,n*11)



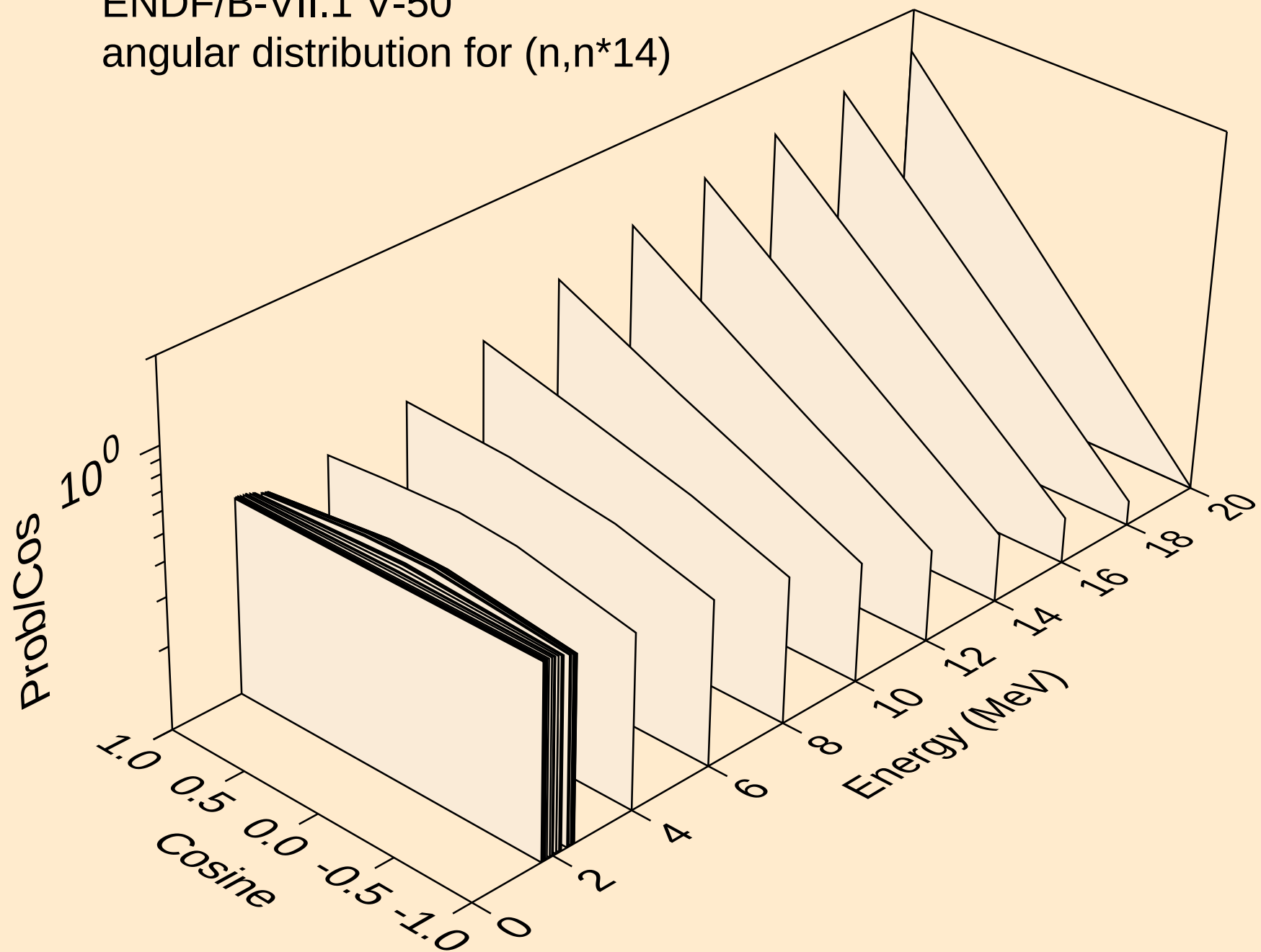
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angular distribution for (n,n*12)



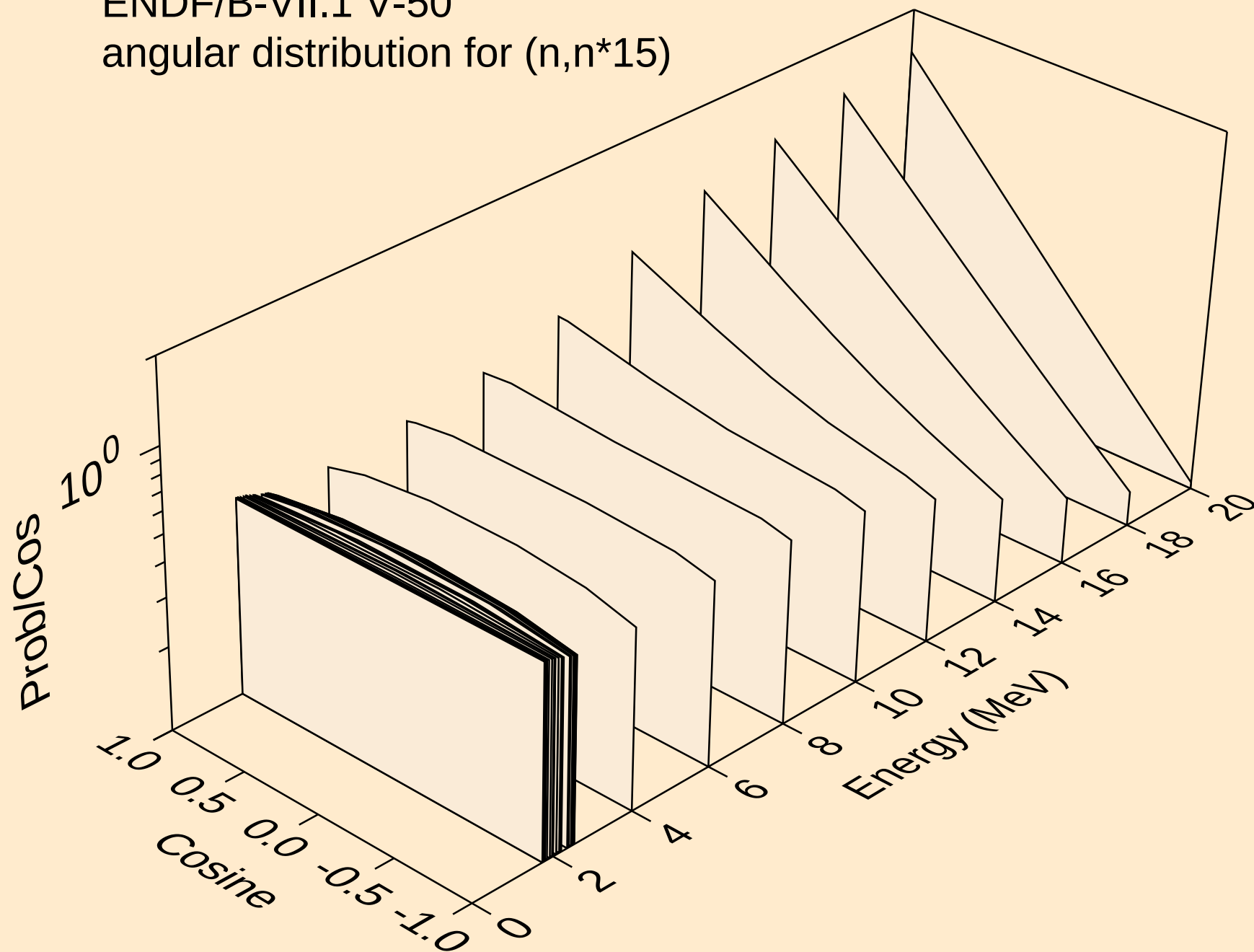
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angular distribution for (n,n*13)



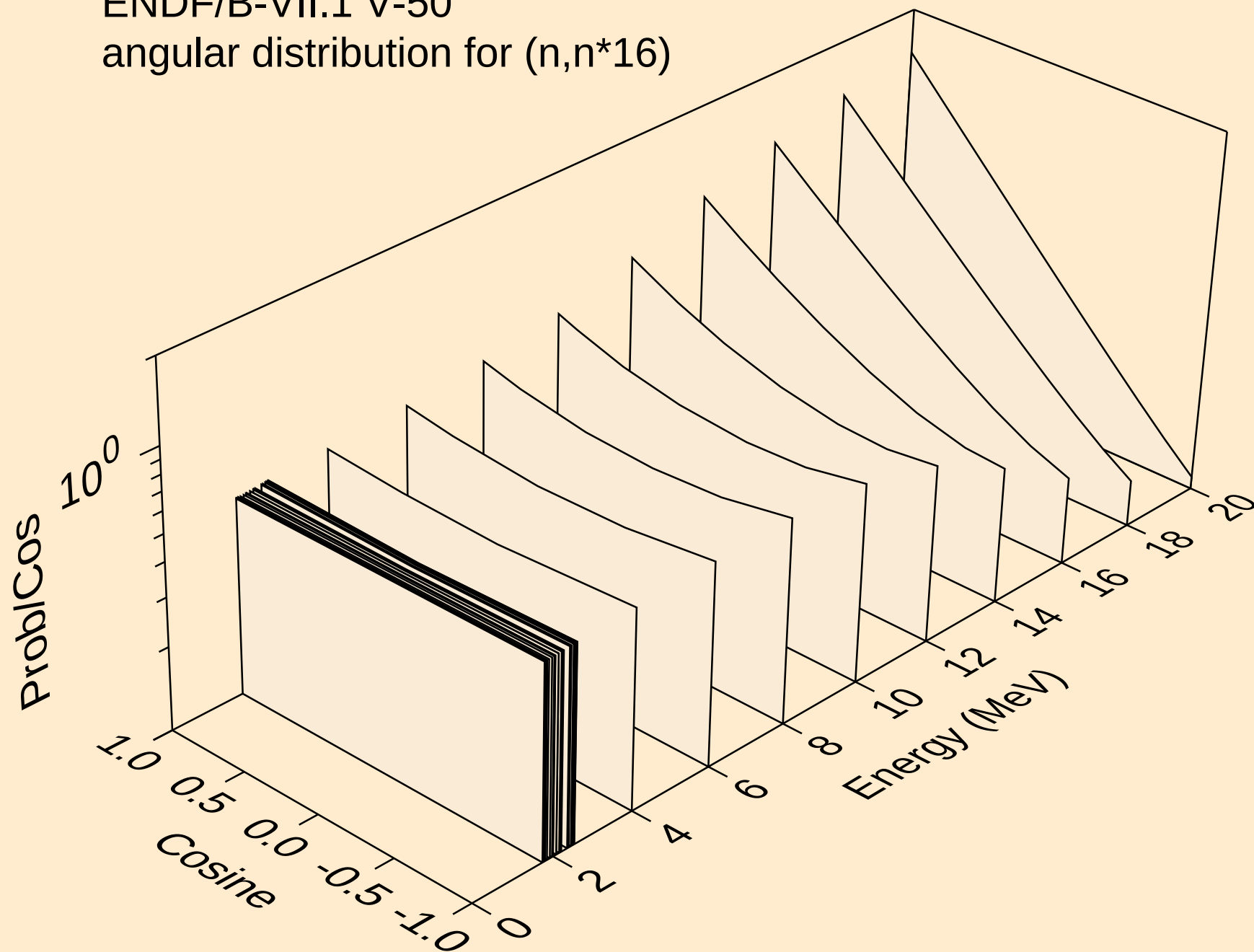
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angular distribution for (n,n*14)



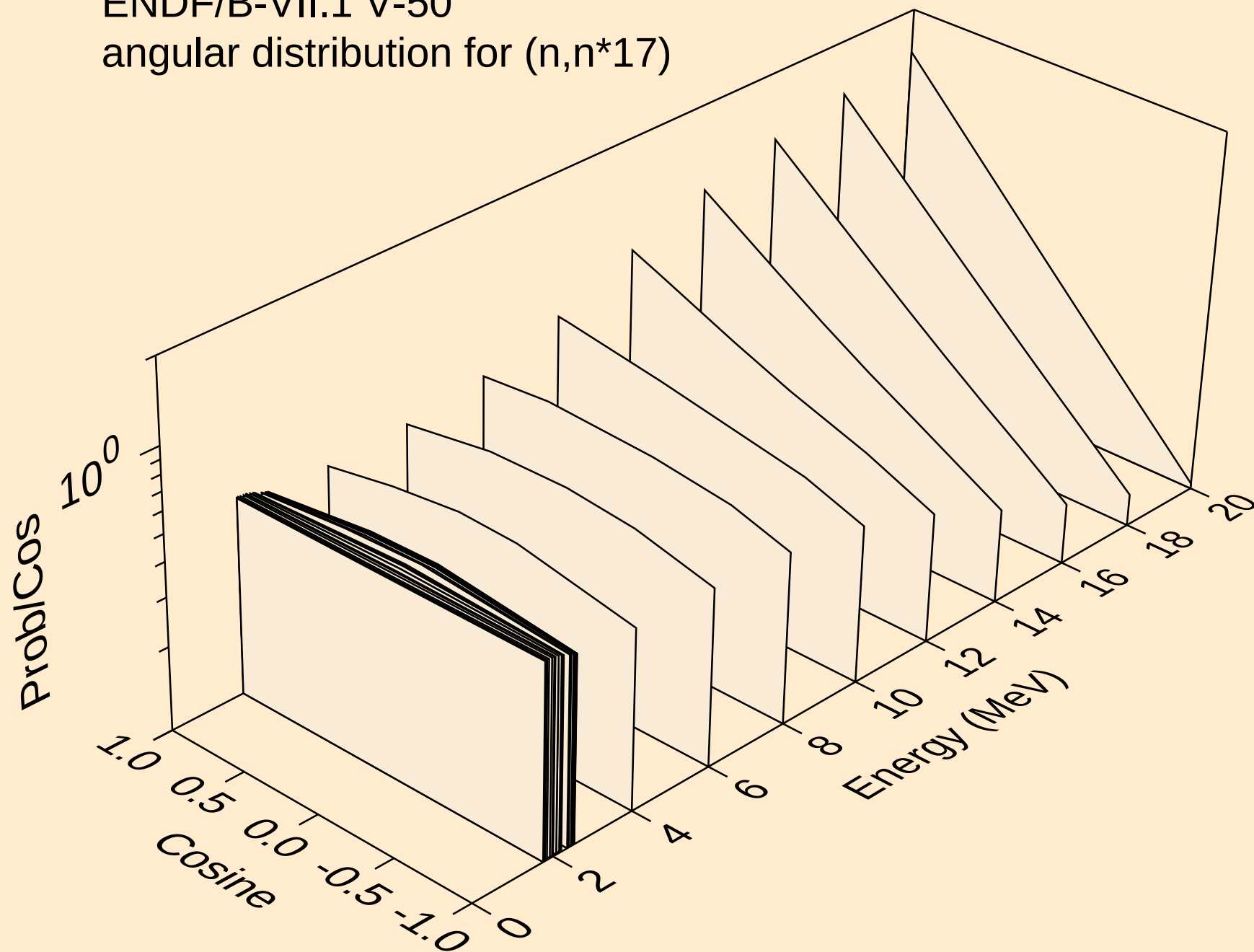
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angular distribution for (n,n*15)



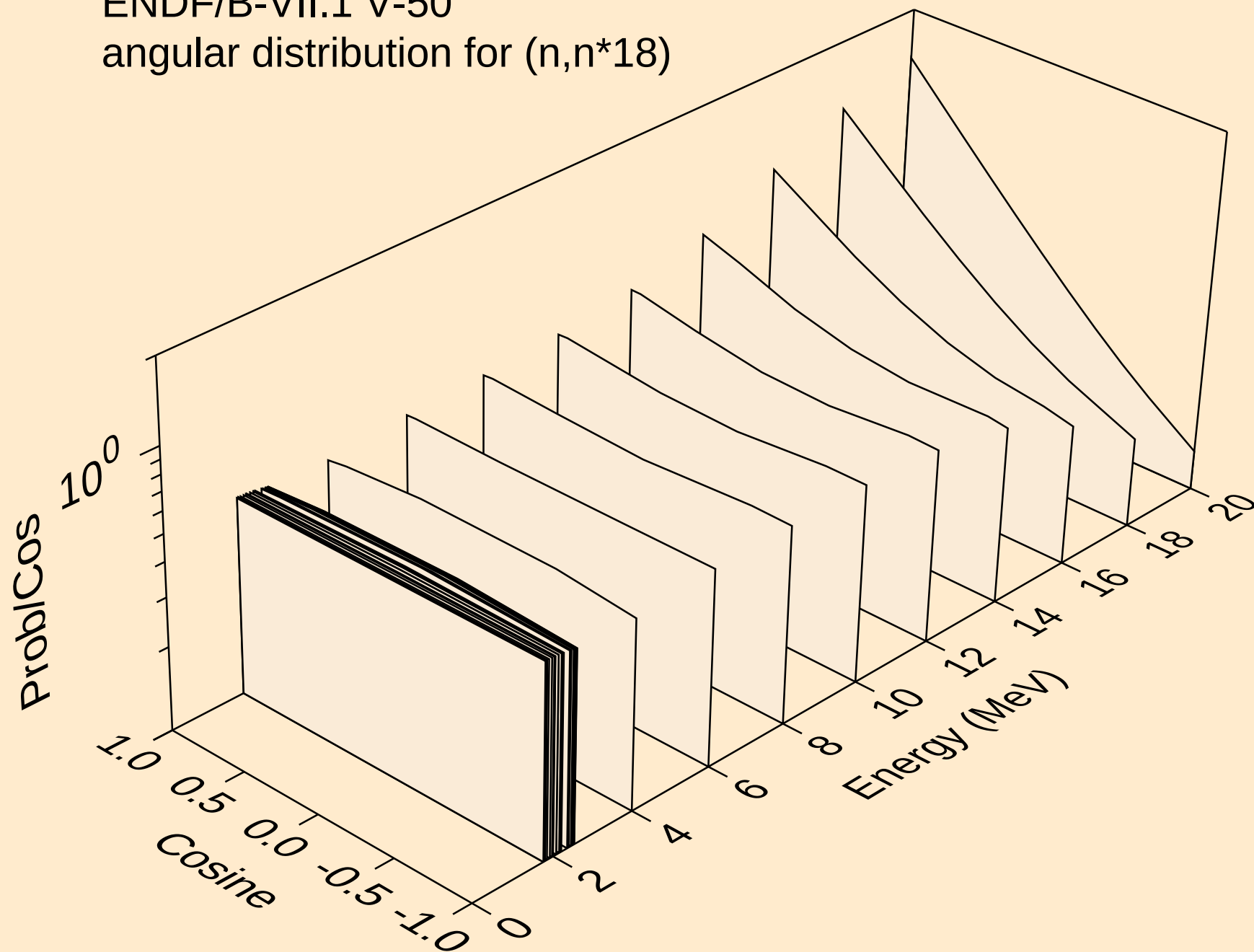
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angular distribution for (n,n*16)



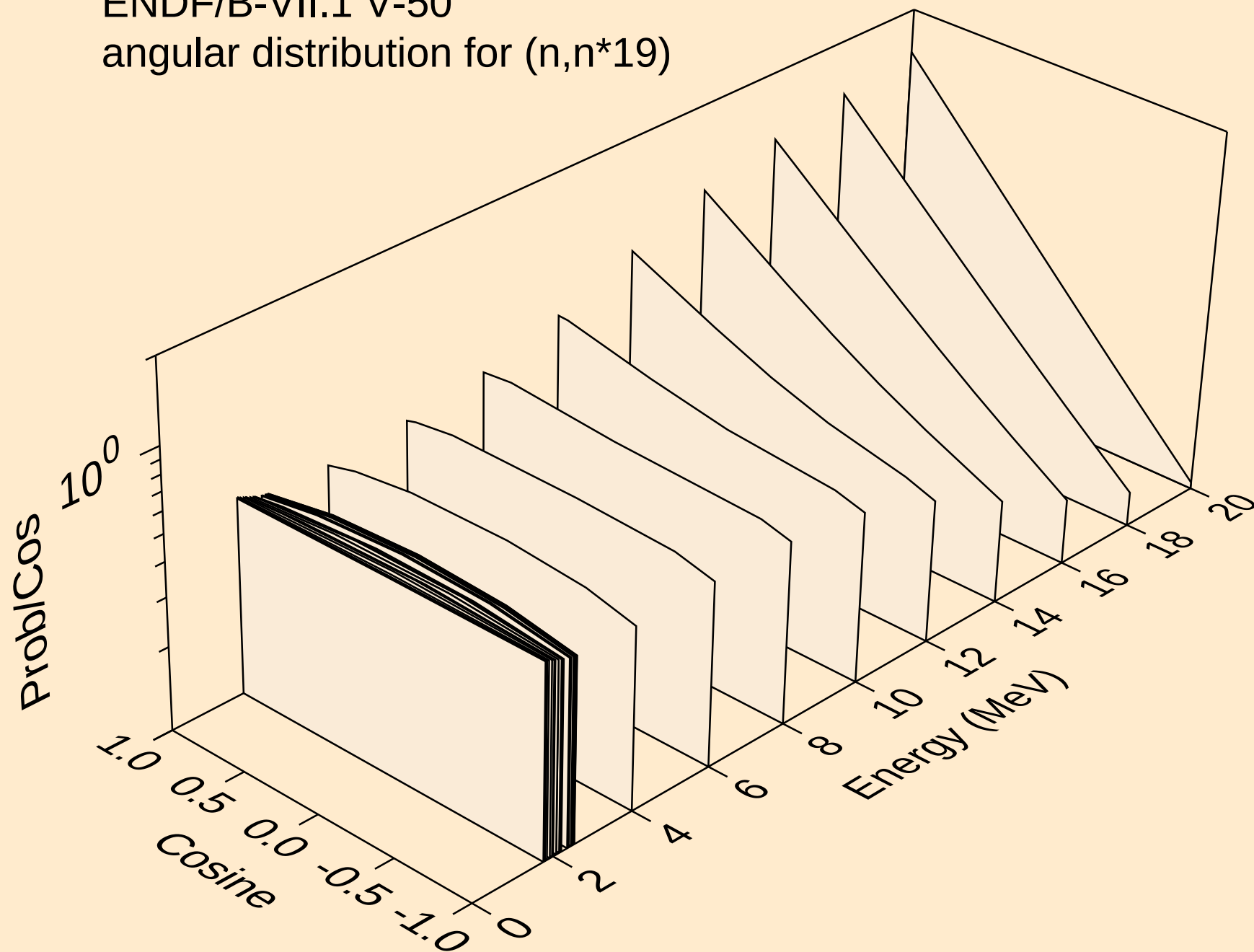
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angular distribution for (n,n*17)



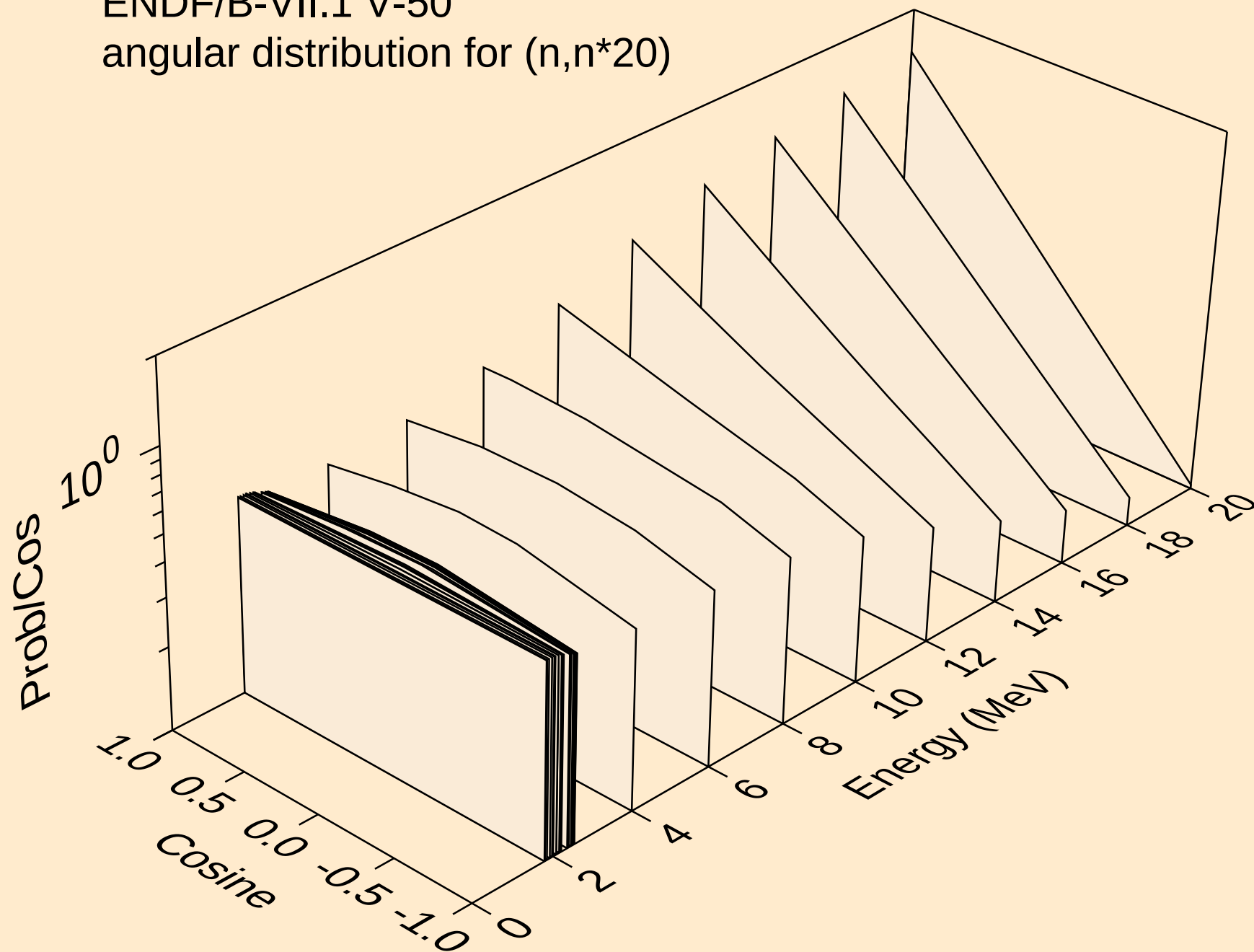
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angular distribution for (n,n*18)



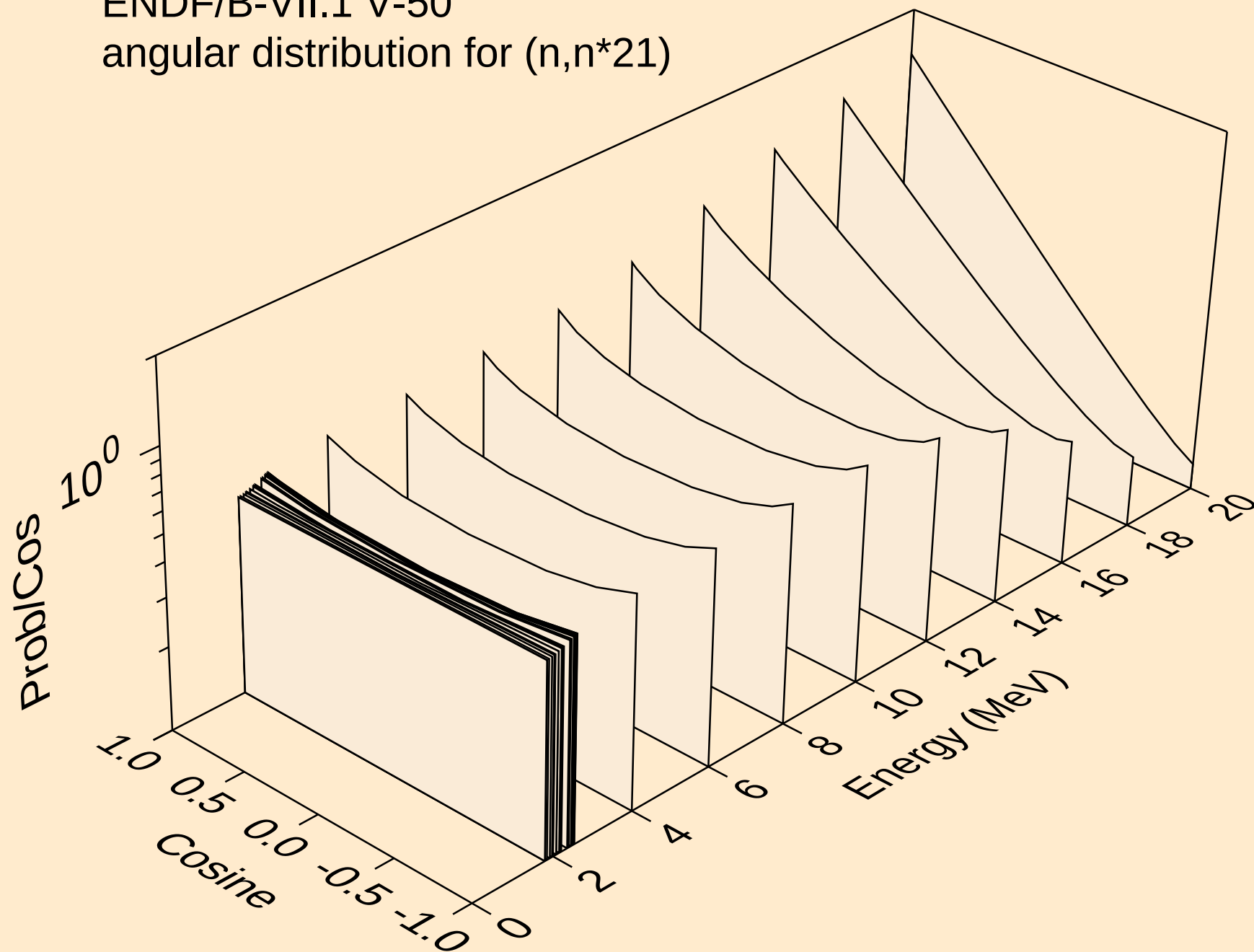
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angular distribution for (n,n*19)



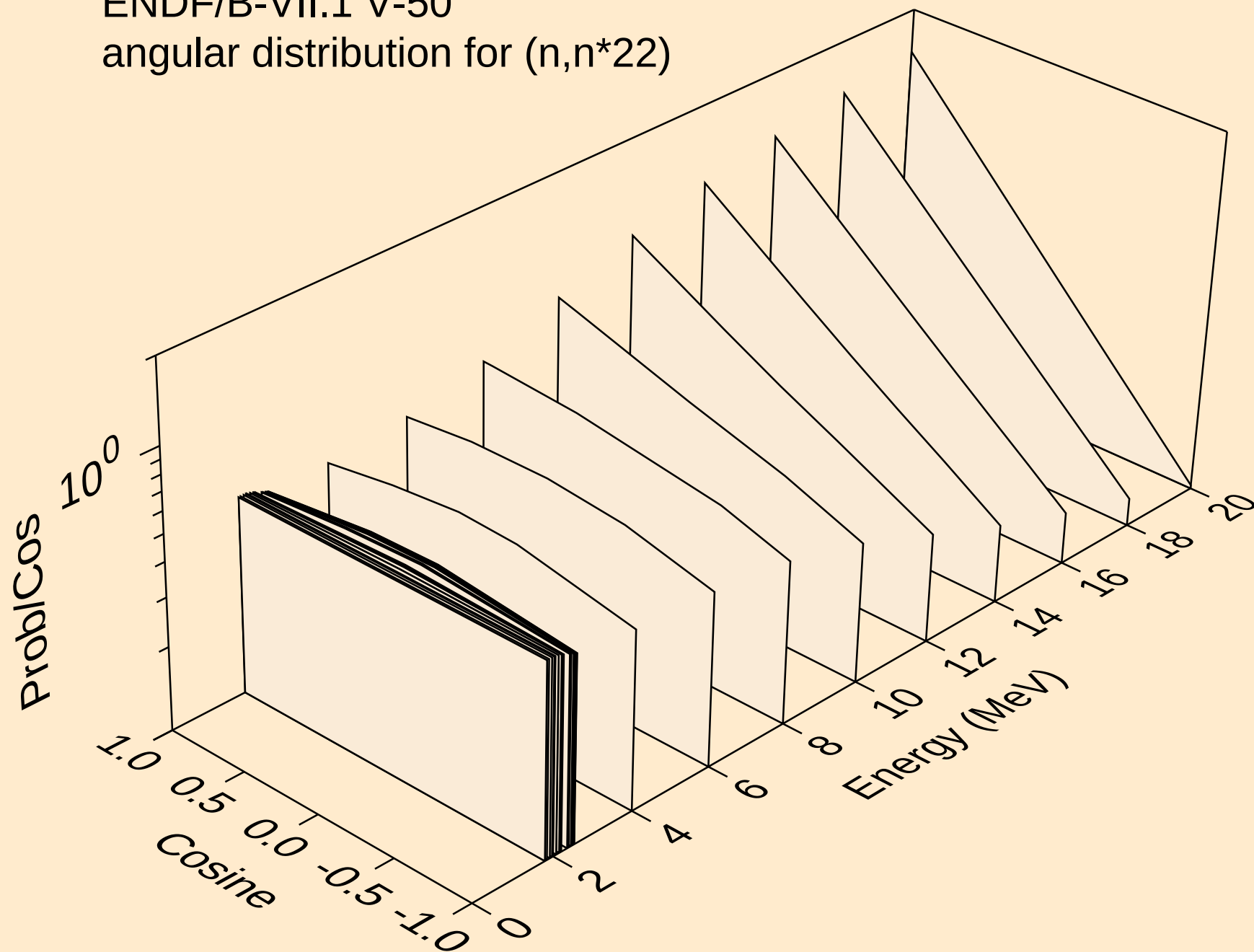
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angular distribution for (n,n*20)



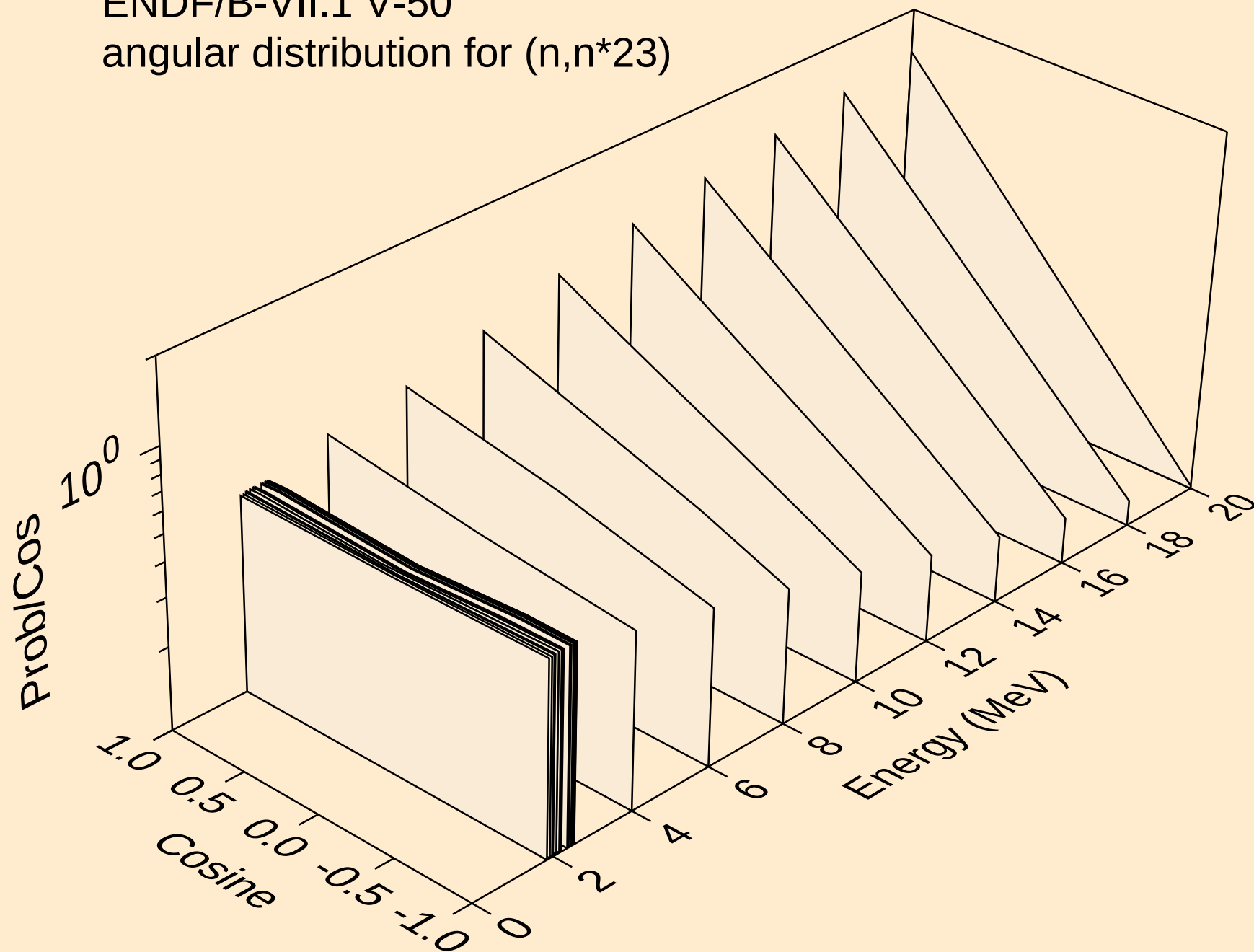
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angular distribution for (n,n*21)



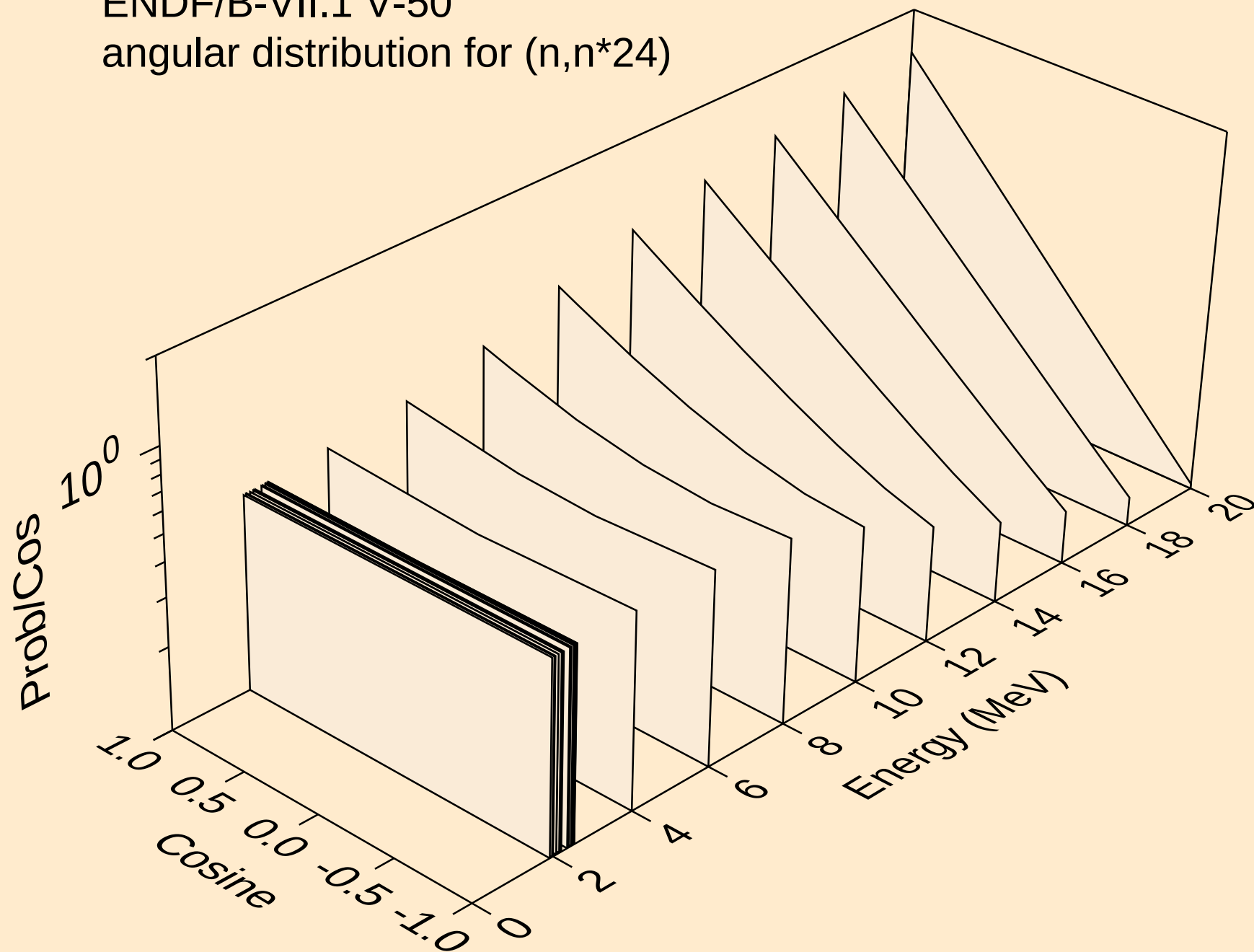
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angular distribution for (n,n*22)



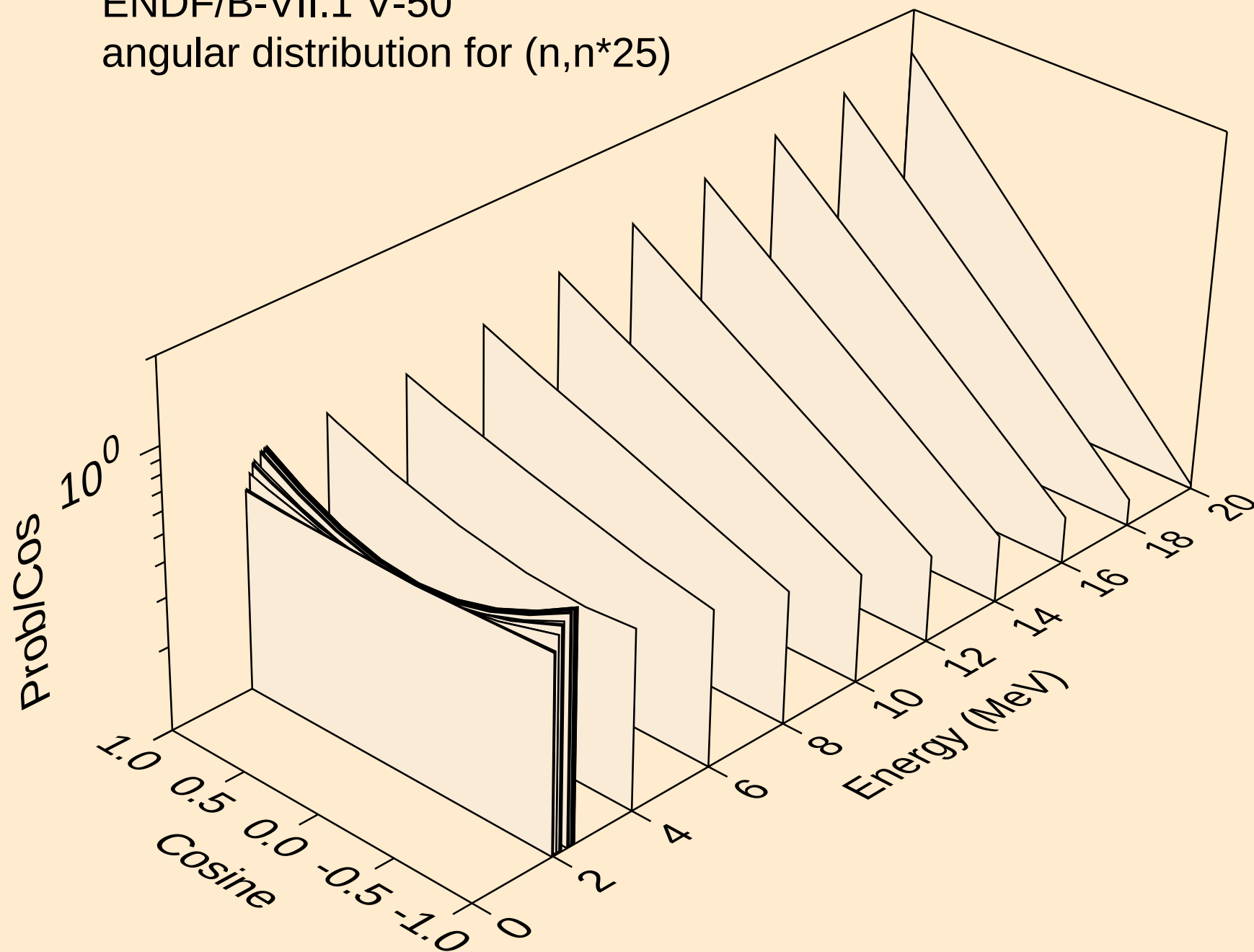
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angular distribution for (n,n*23)



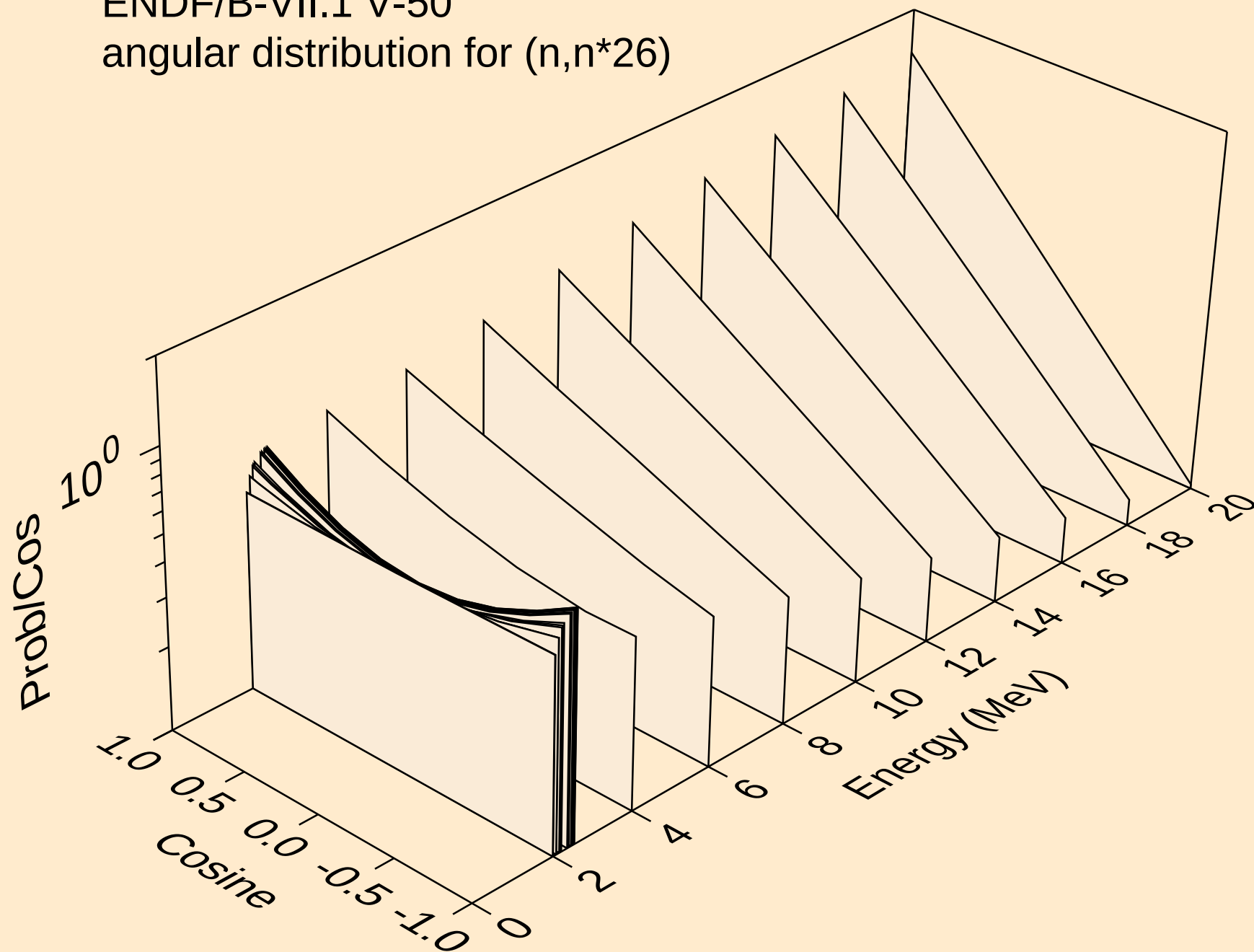
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angular distribution for (n,n*24)



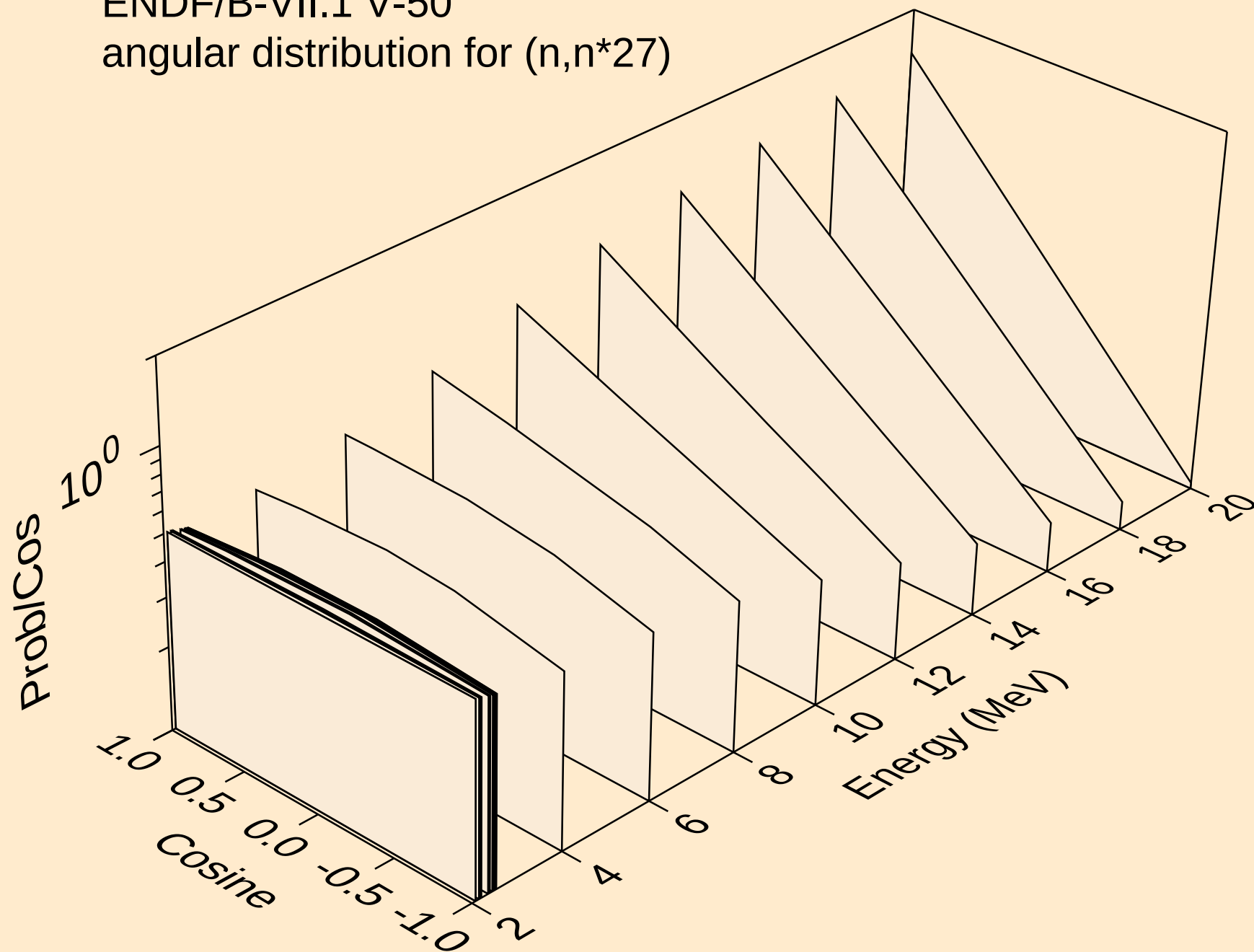
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angular distribution for (n,n*25)



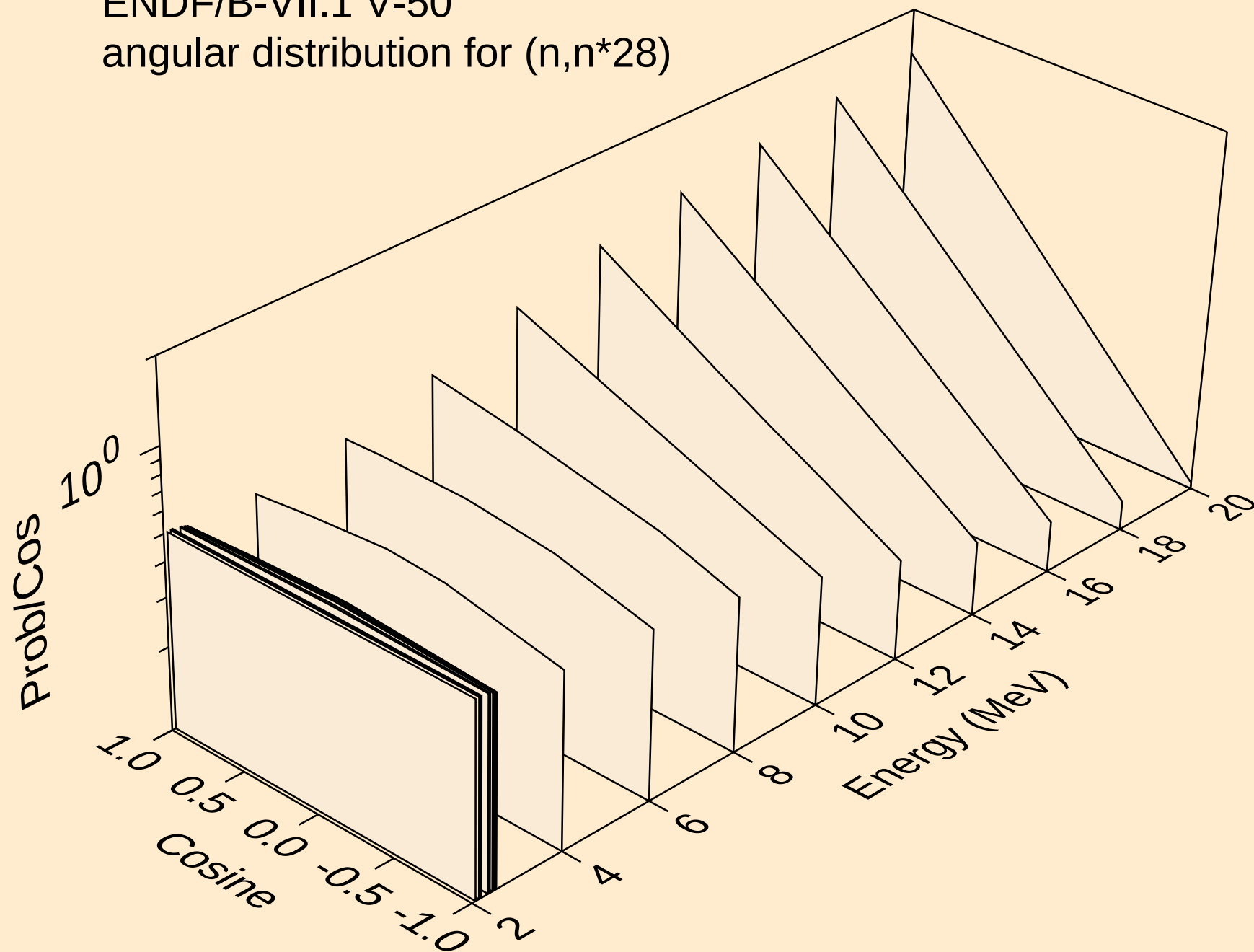
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angular distribution for (n,n*26)



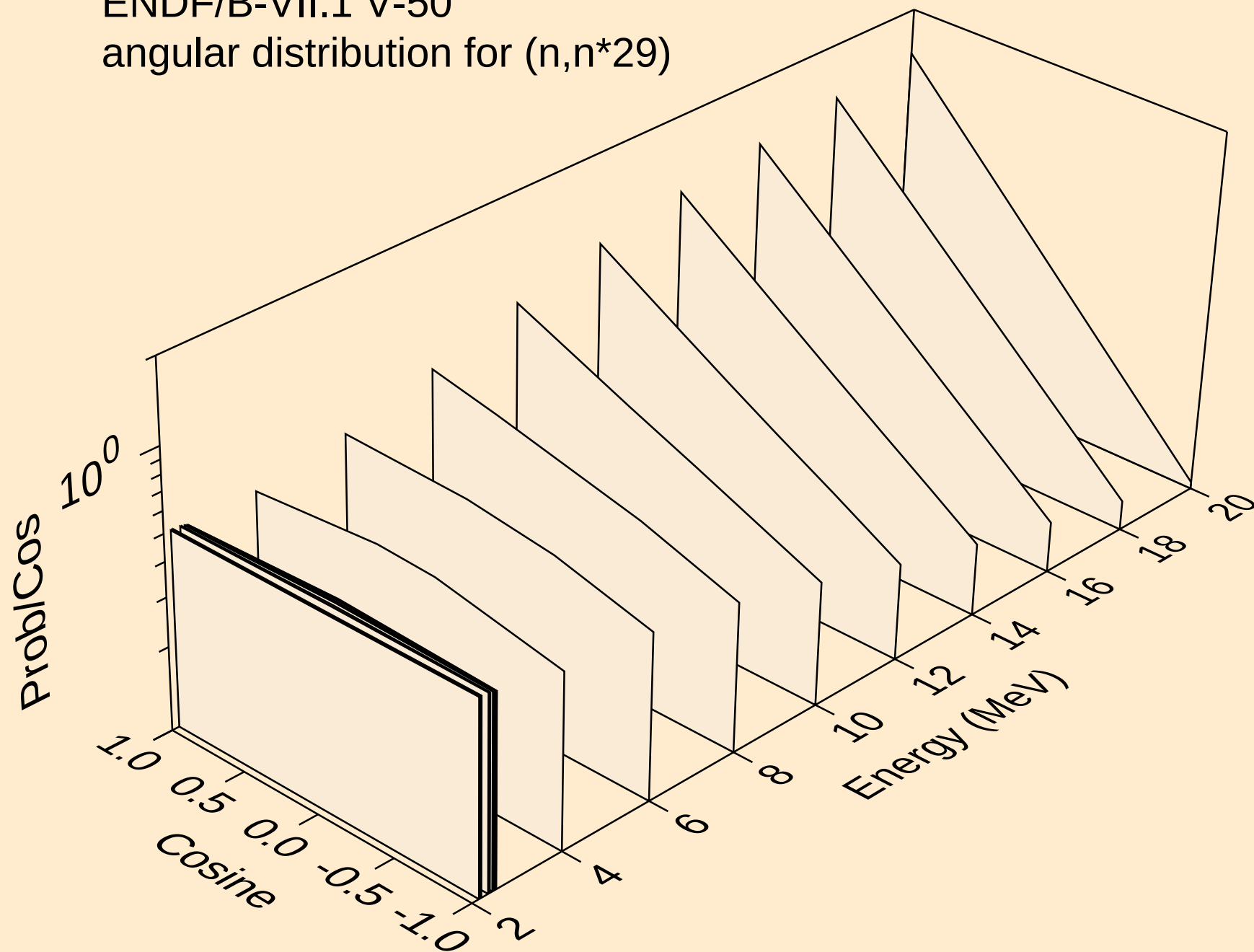
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angular distribution for (n,n*27)



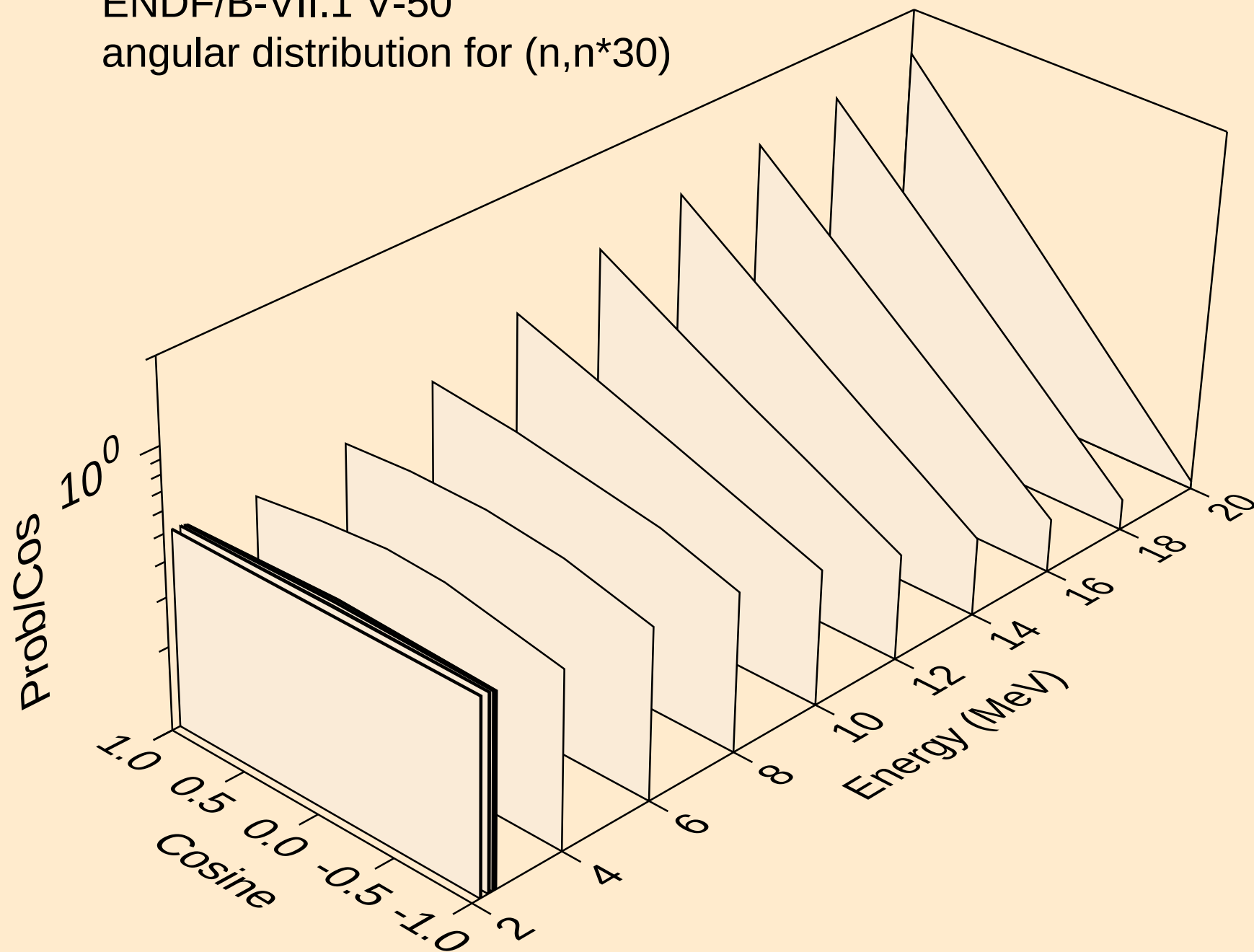
ENDF/B-VII.1 V-50
angular distribution for (n,n*28)



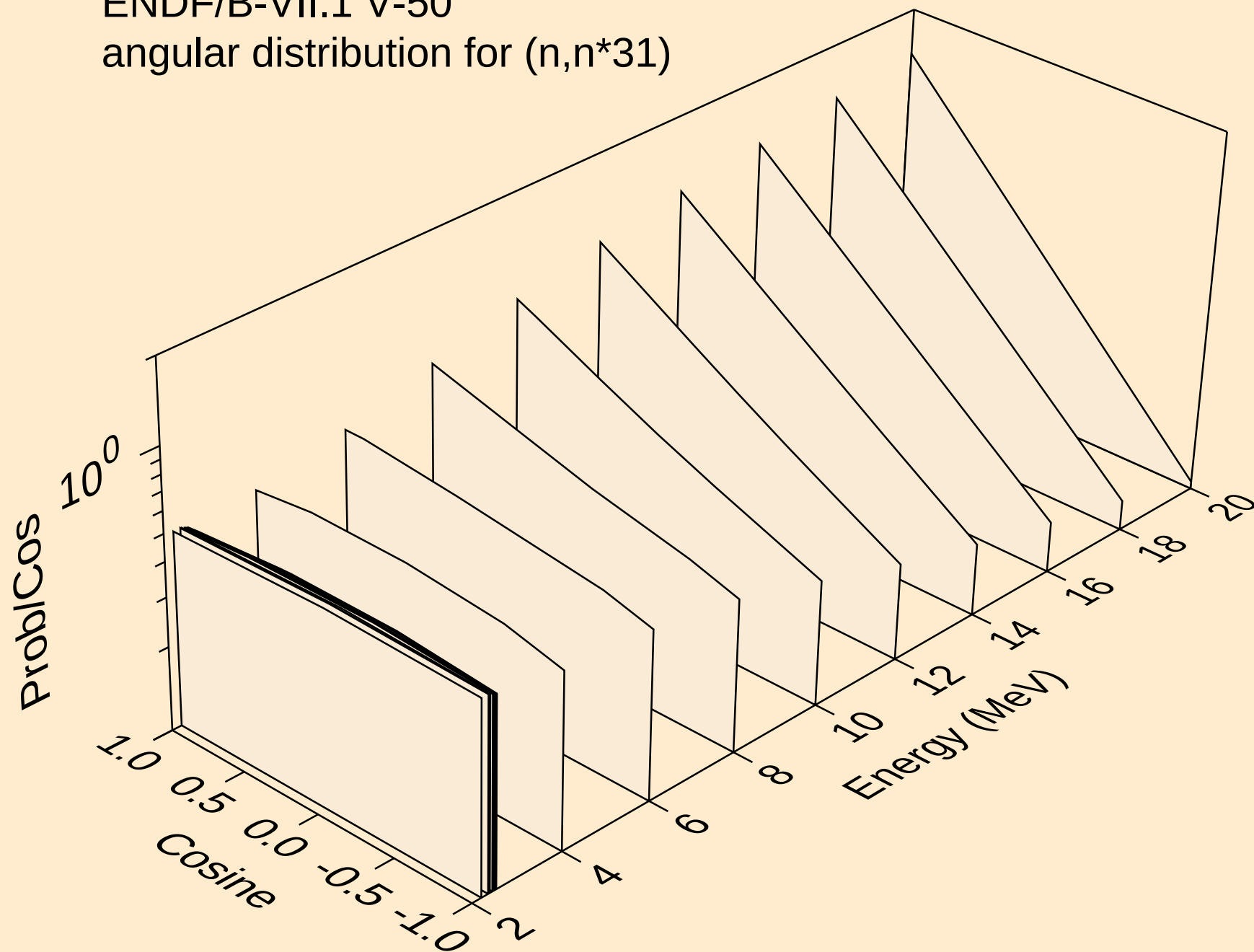
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angular distribution for (n,n*29)



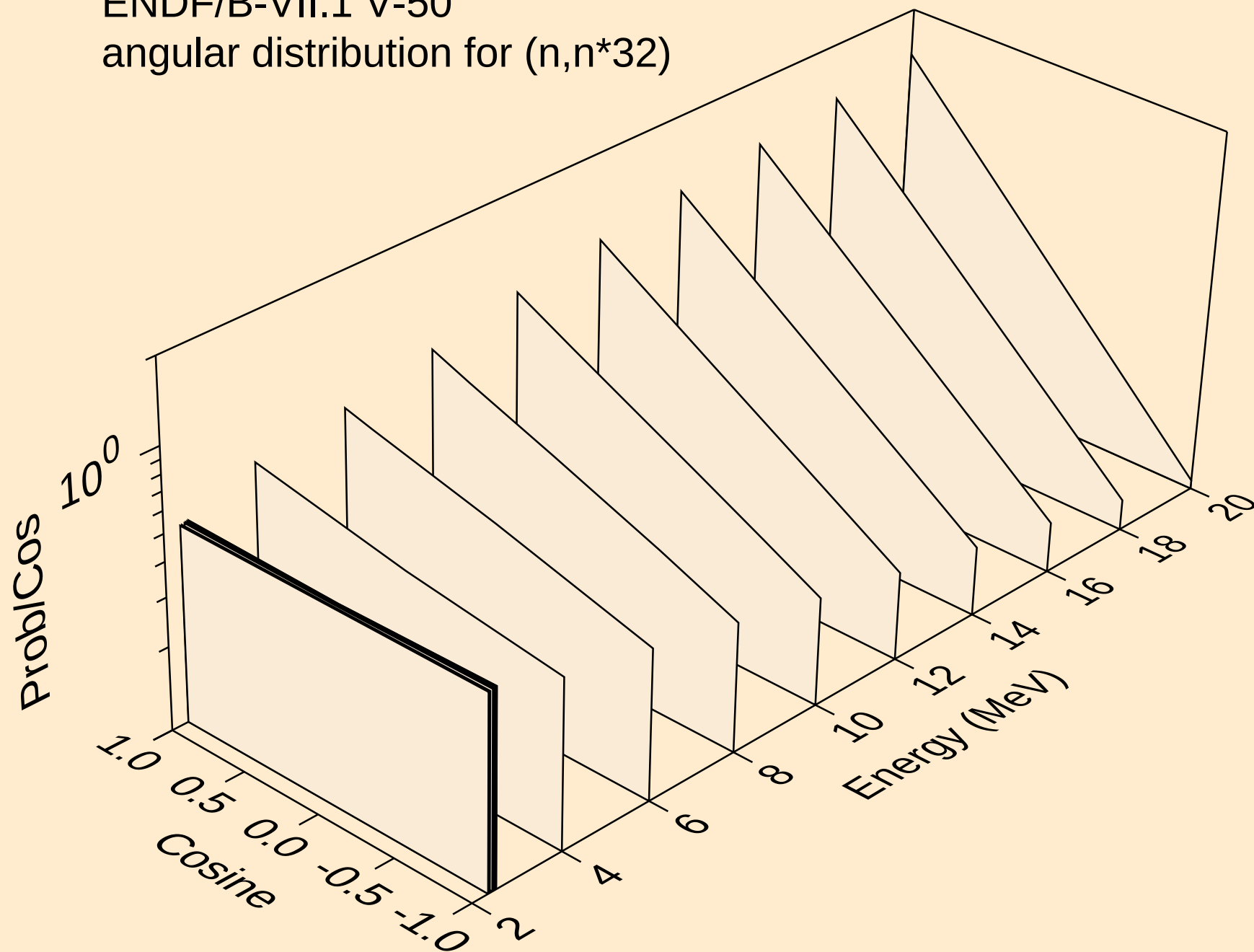
ENDF/B-VII.1 V-50
angular distribution for (n,n*30)



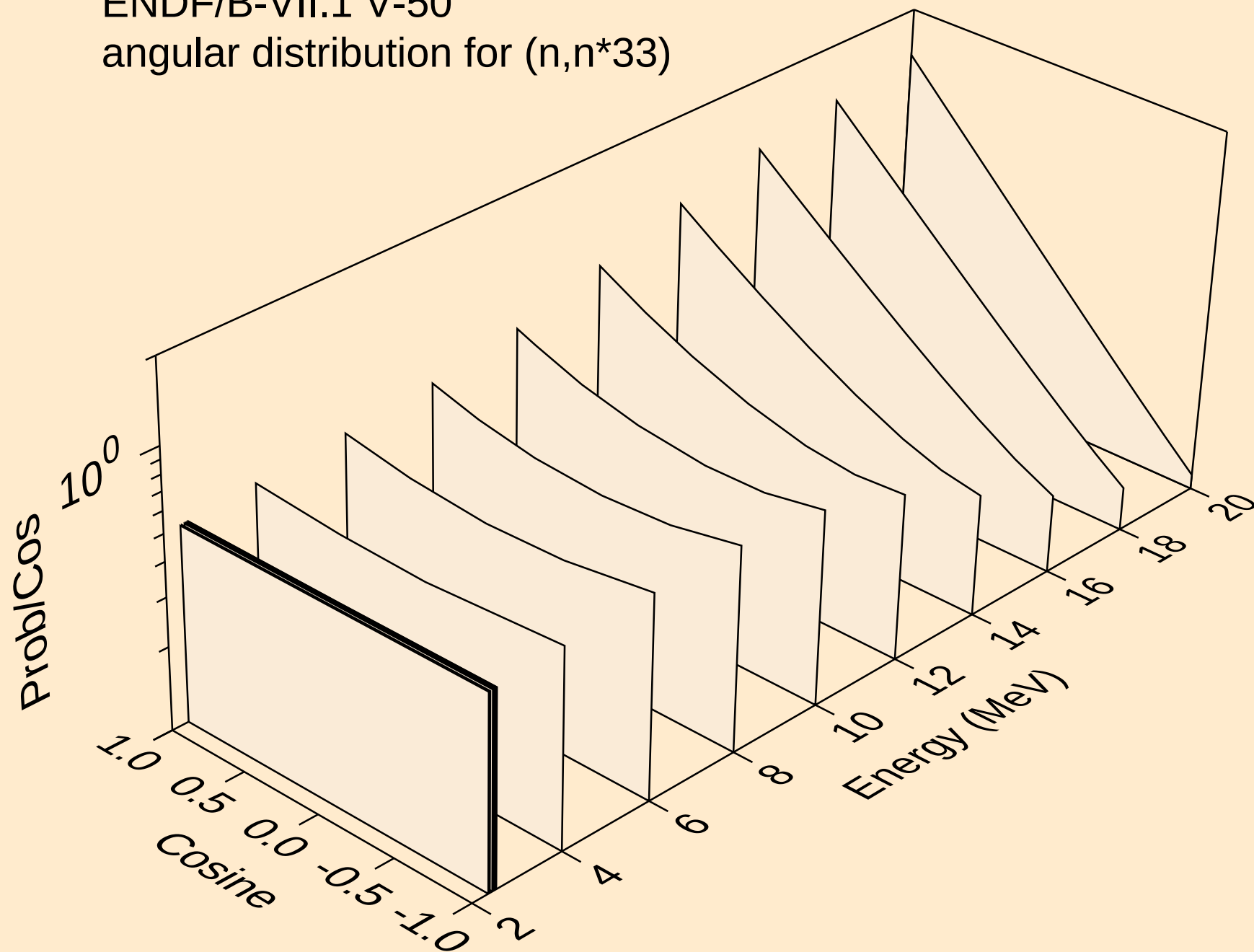
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angular distribution for (n,n*31)



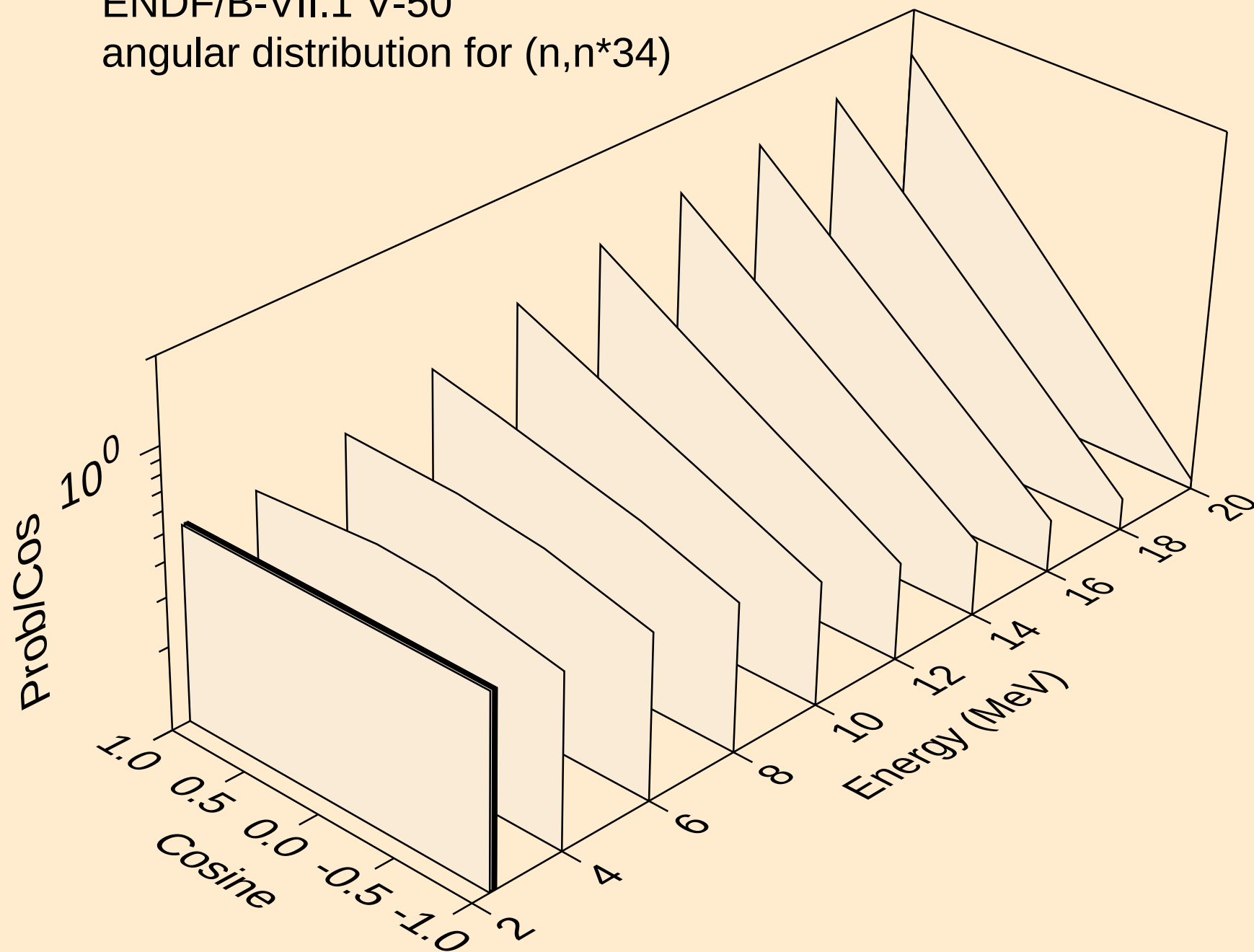
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angular distribution for (n,n*32)



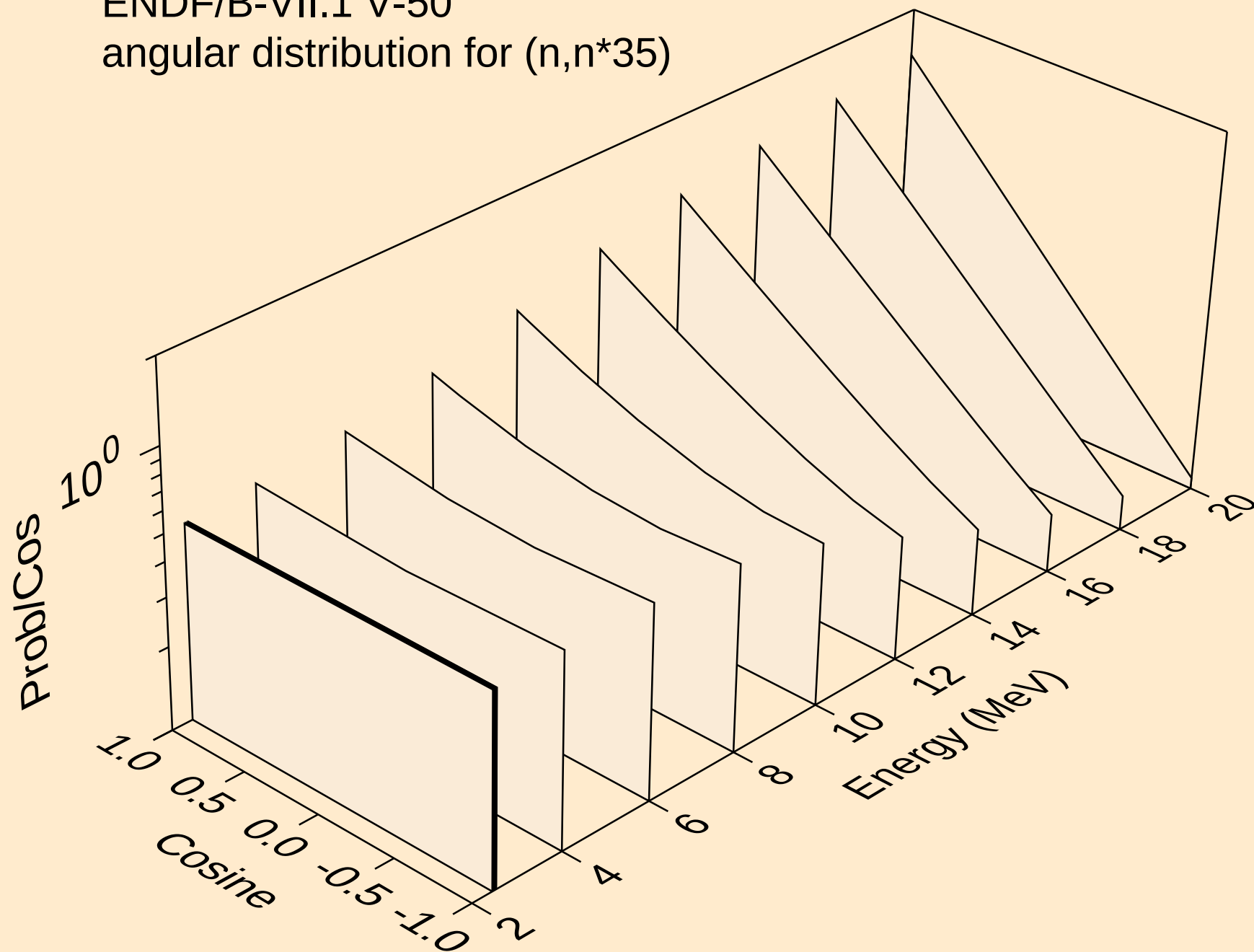
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angular distribution for (n,n*33)



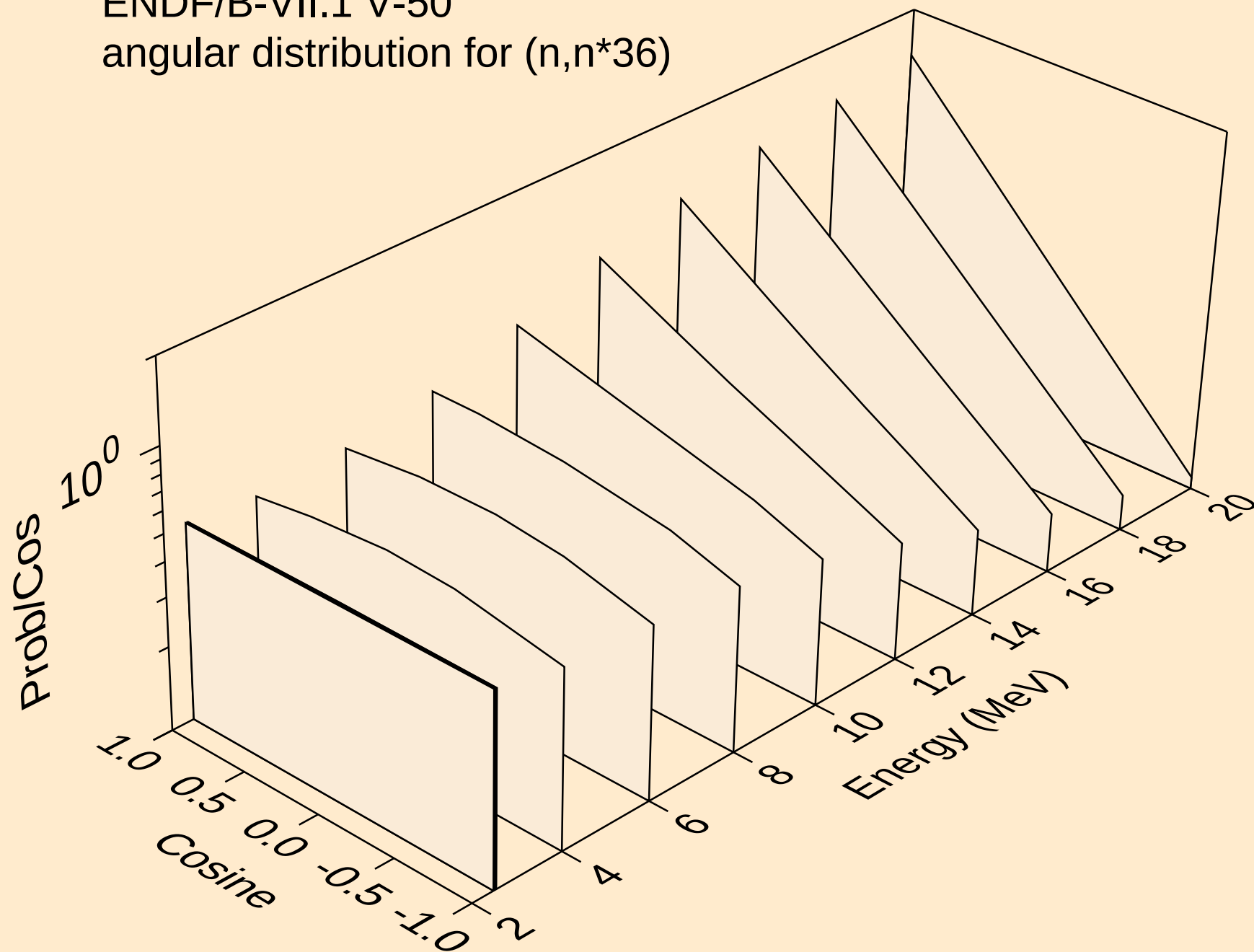
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angular distribution for (n,n*34)



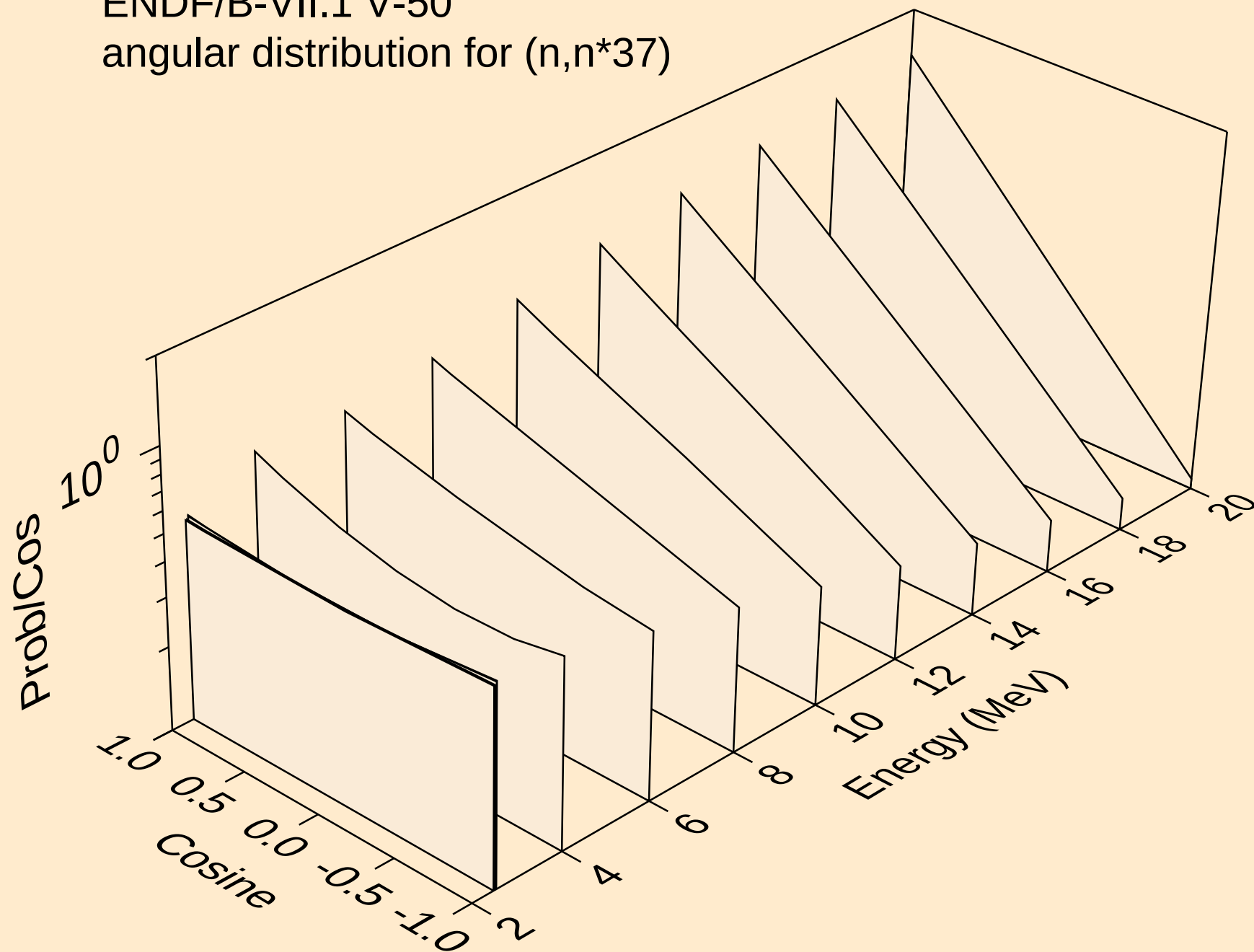
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angular distribution for (n,n*35)



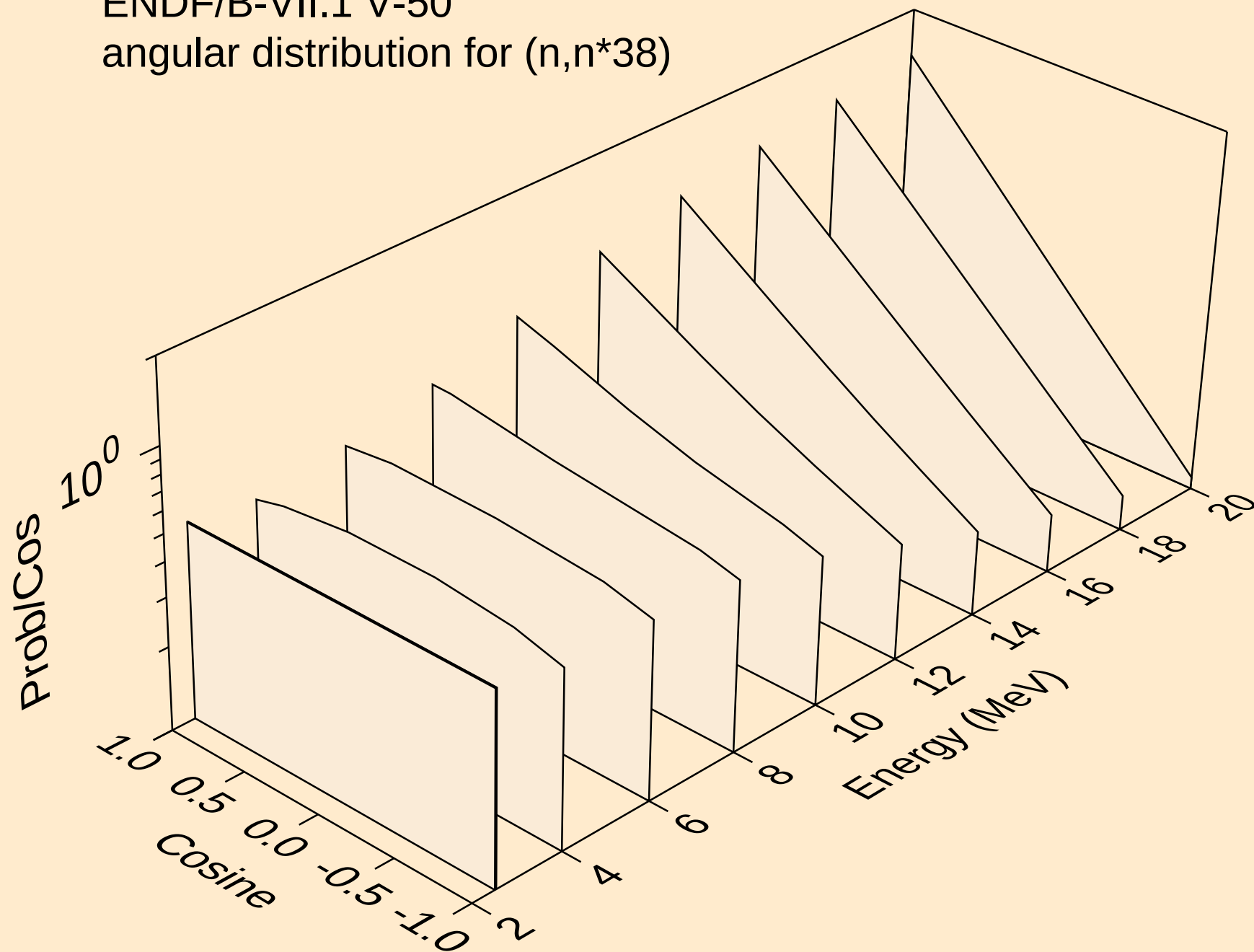
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angular distribution for (n,n*36)



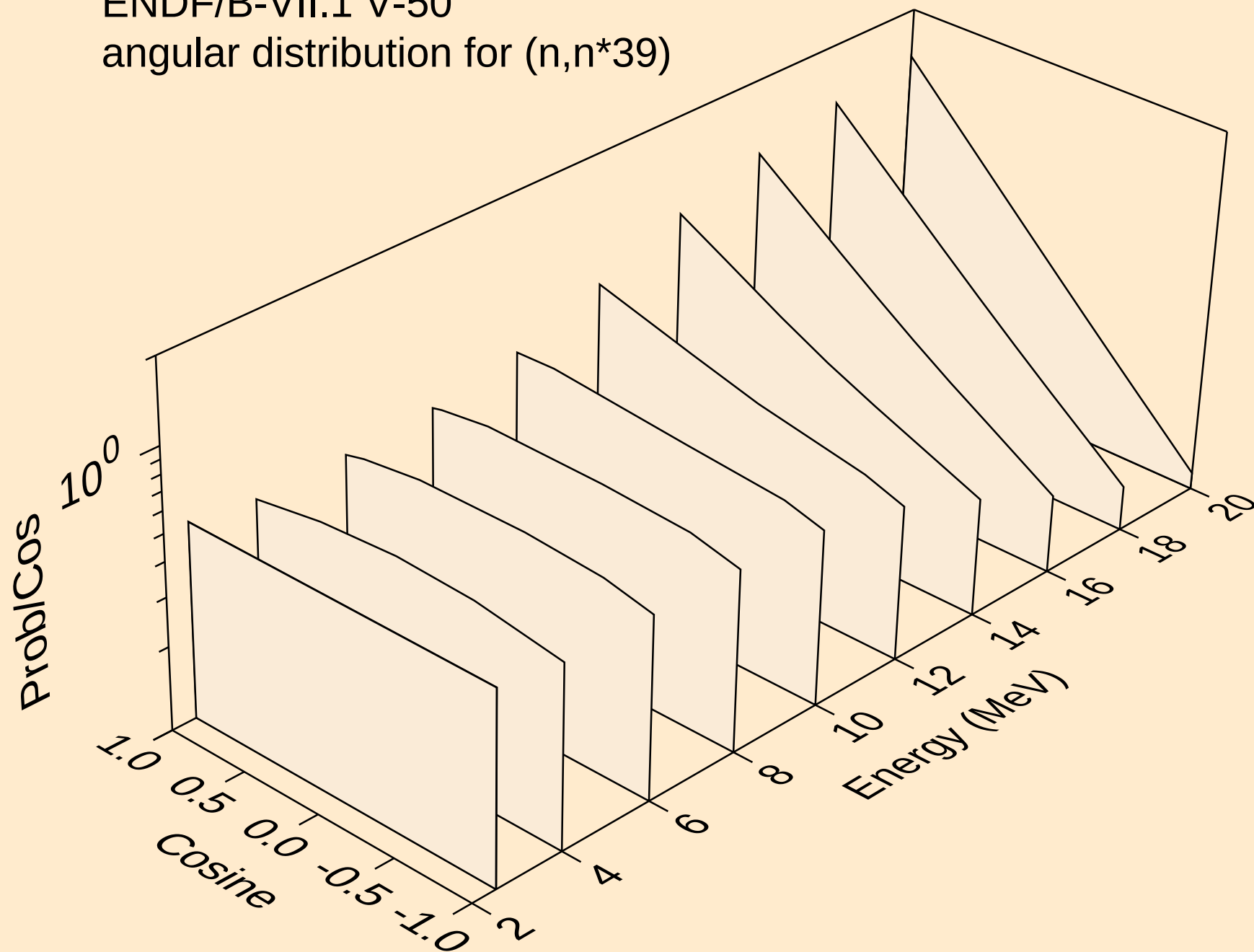
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angular distribution for (n,n*37)



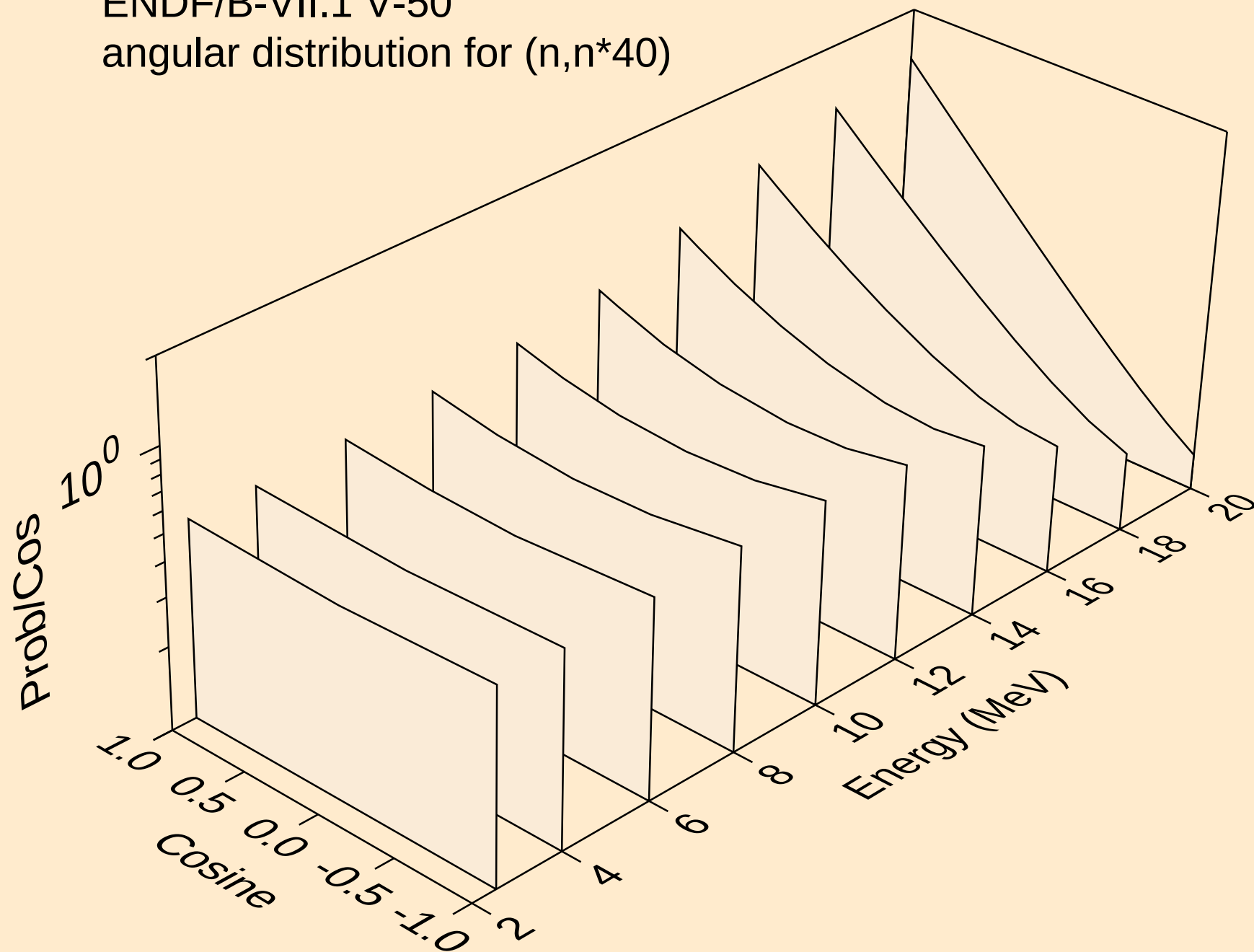
ENDF/B-VII.1 V-50
angular distribution for (n,n*38)



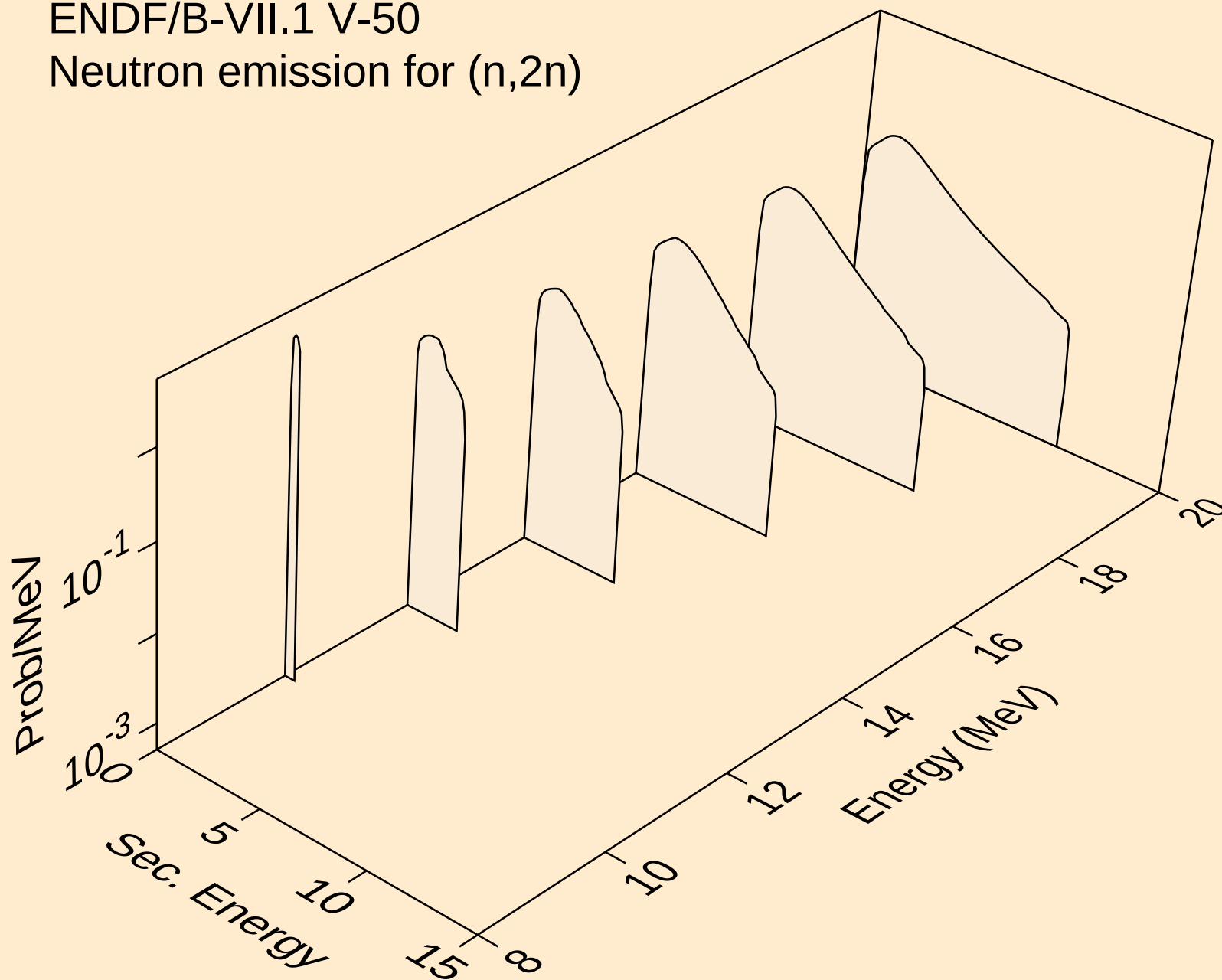
ENDF/B-VII.1 V-50
angular distribution for (n,n*39)



ENDF/B-VII.1 V-50
angular distribution for (n,n*40)

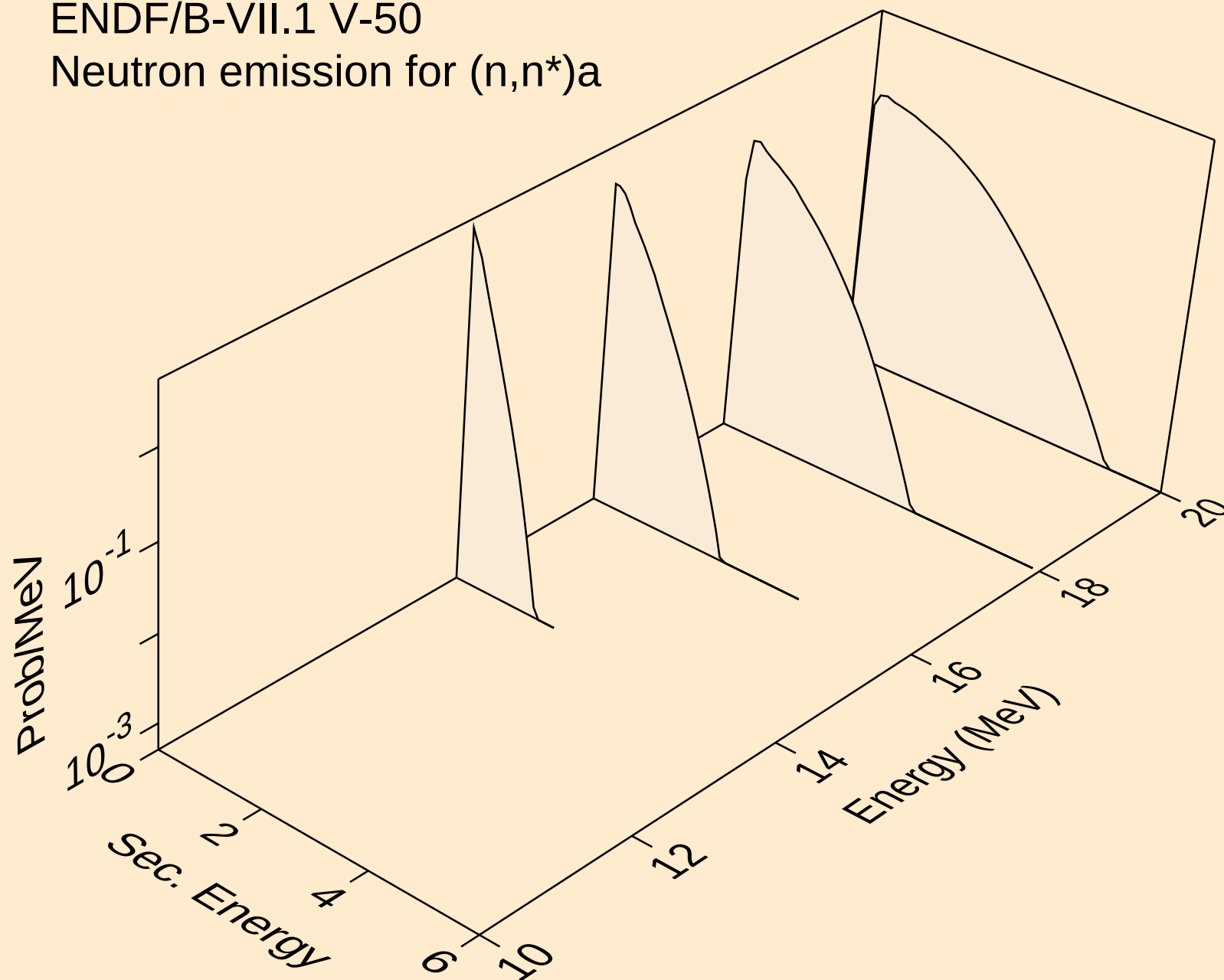


ENDF/B-VII.1 V-50
Neutron emission for (n,2n)



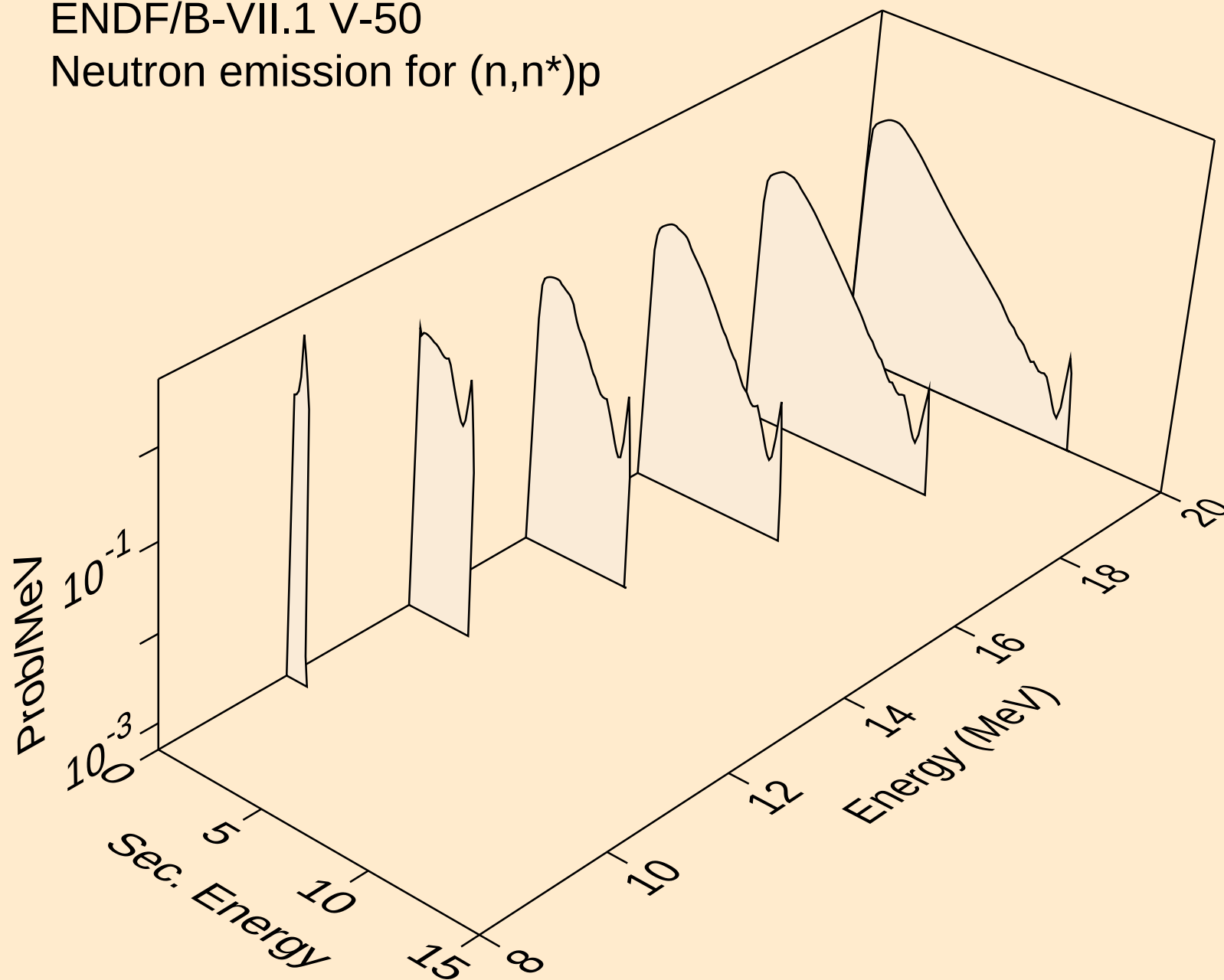
ENDF/B-VII.1 V-50

Neutron emission for (n,n*)a



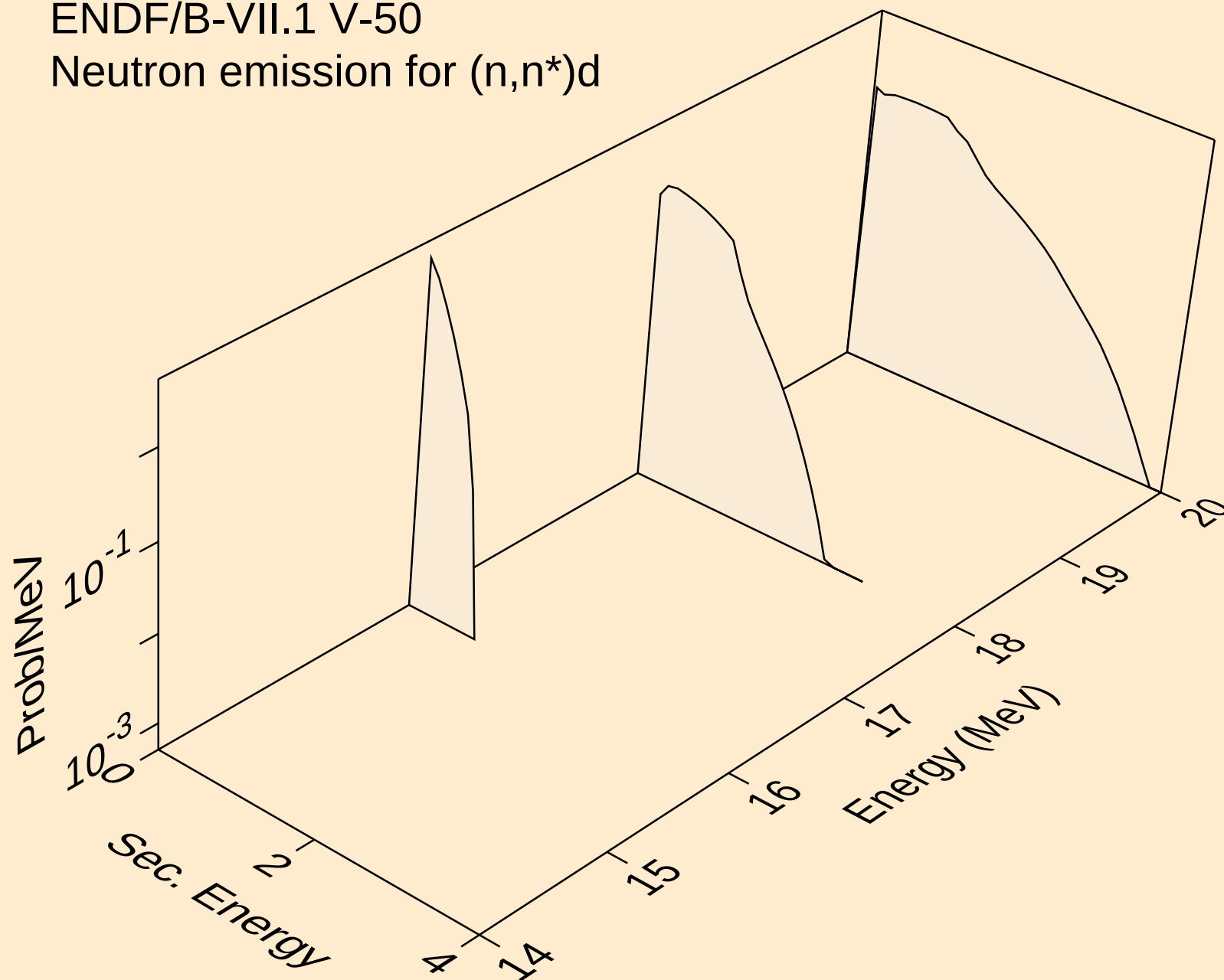
ENDF/B-VII.1 V-50

Neutron emission for (n,n*)p

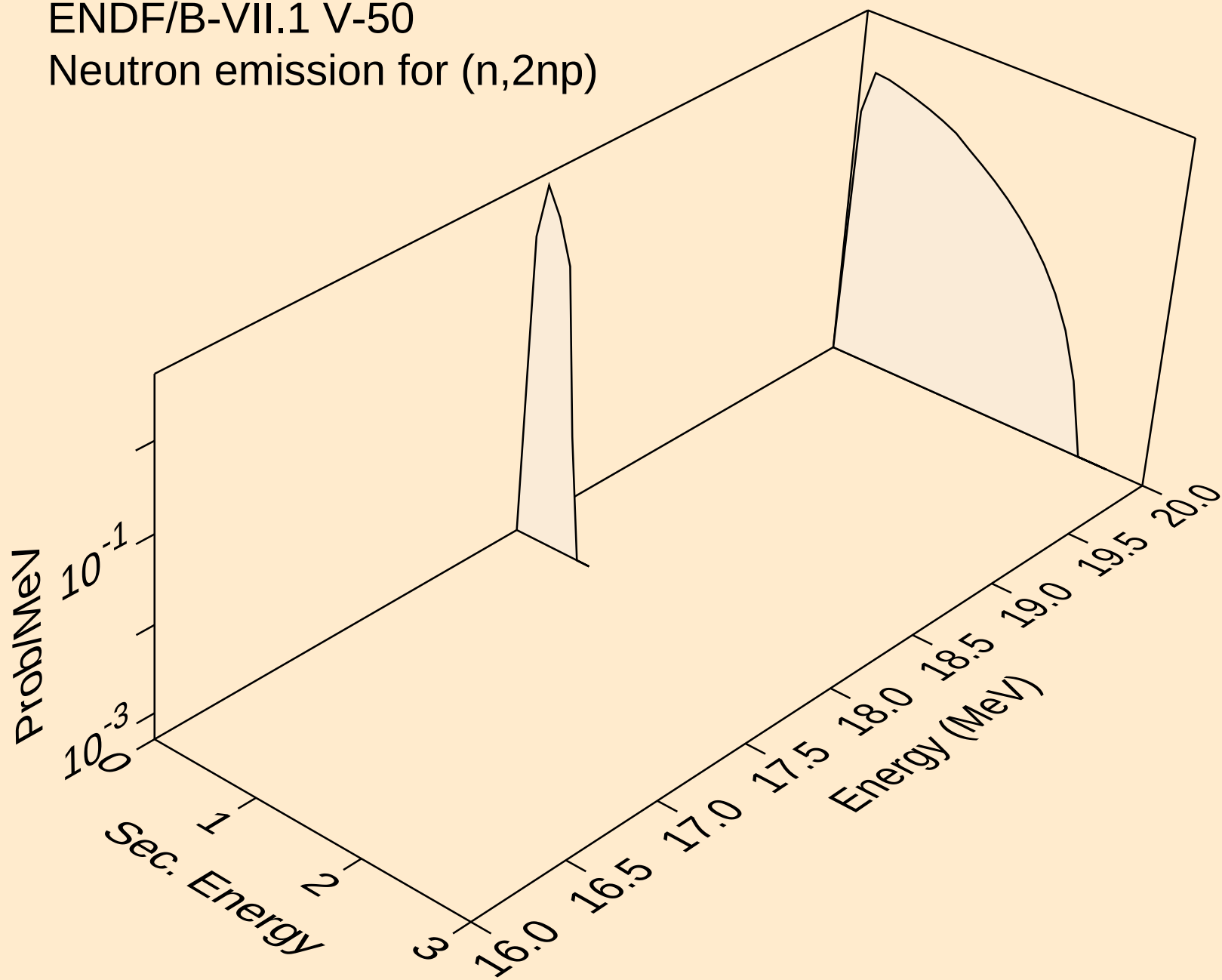


ENDF/B-VII.1 V-50

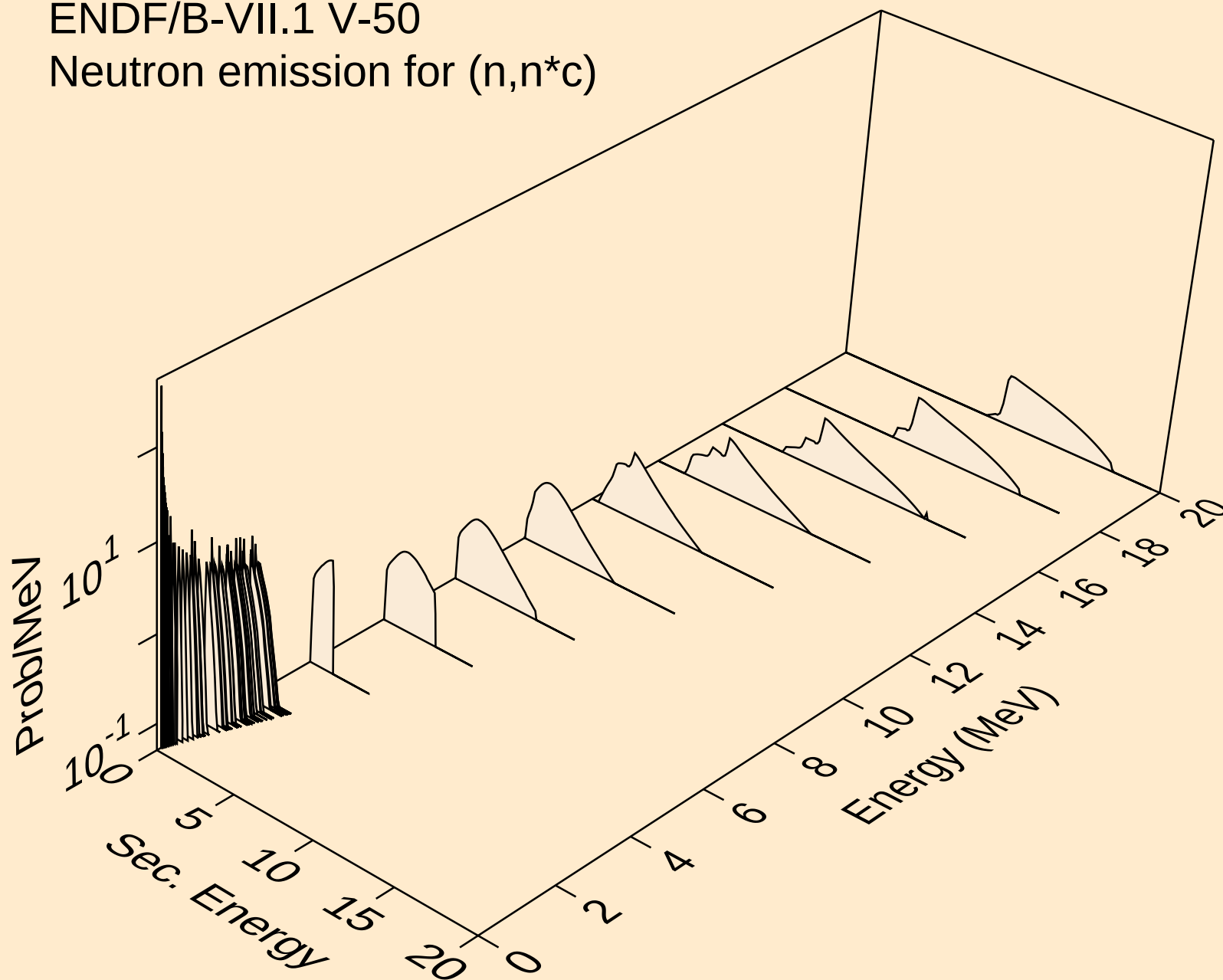
Neutron emission for (n,n*)d



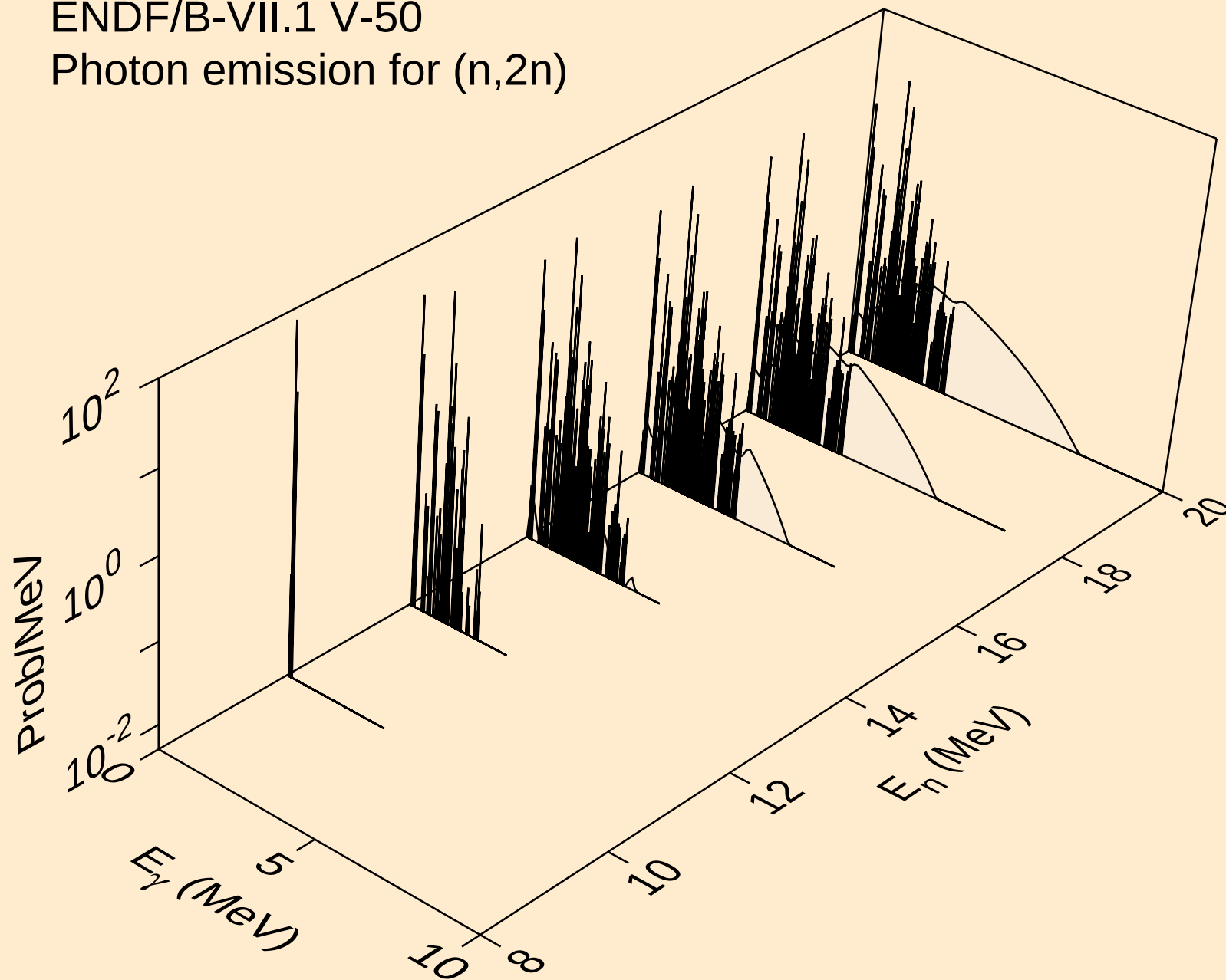
ENDF/B-VII.1 V-50
Neutron emission for (n,2np)



ENDF/B-VII.1 V-50
Neutron emission for (n,n*c)

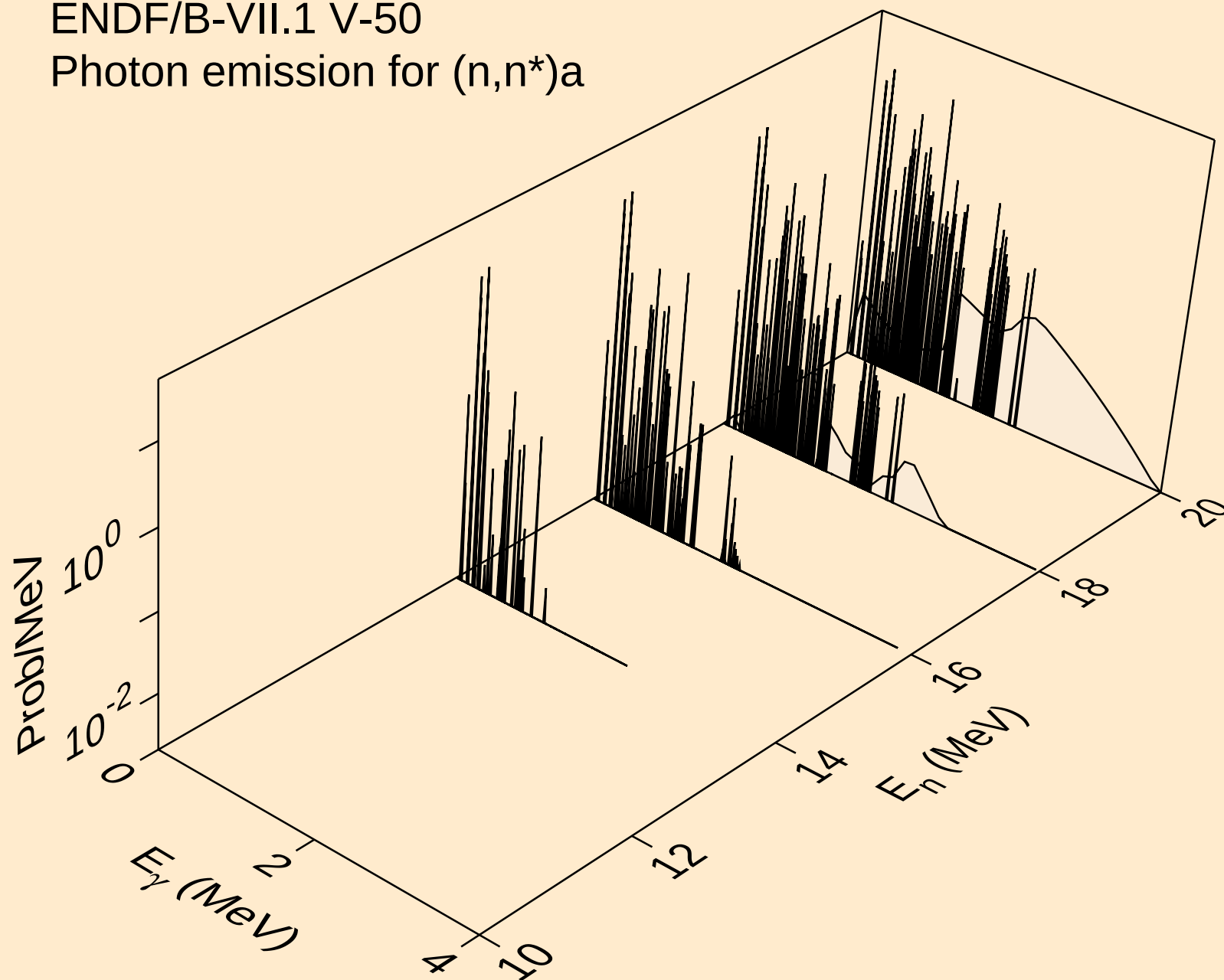


ENDF/B-VII.1 V-50
Photon emission for (n,2n)

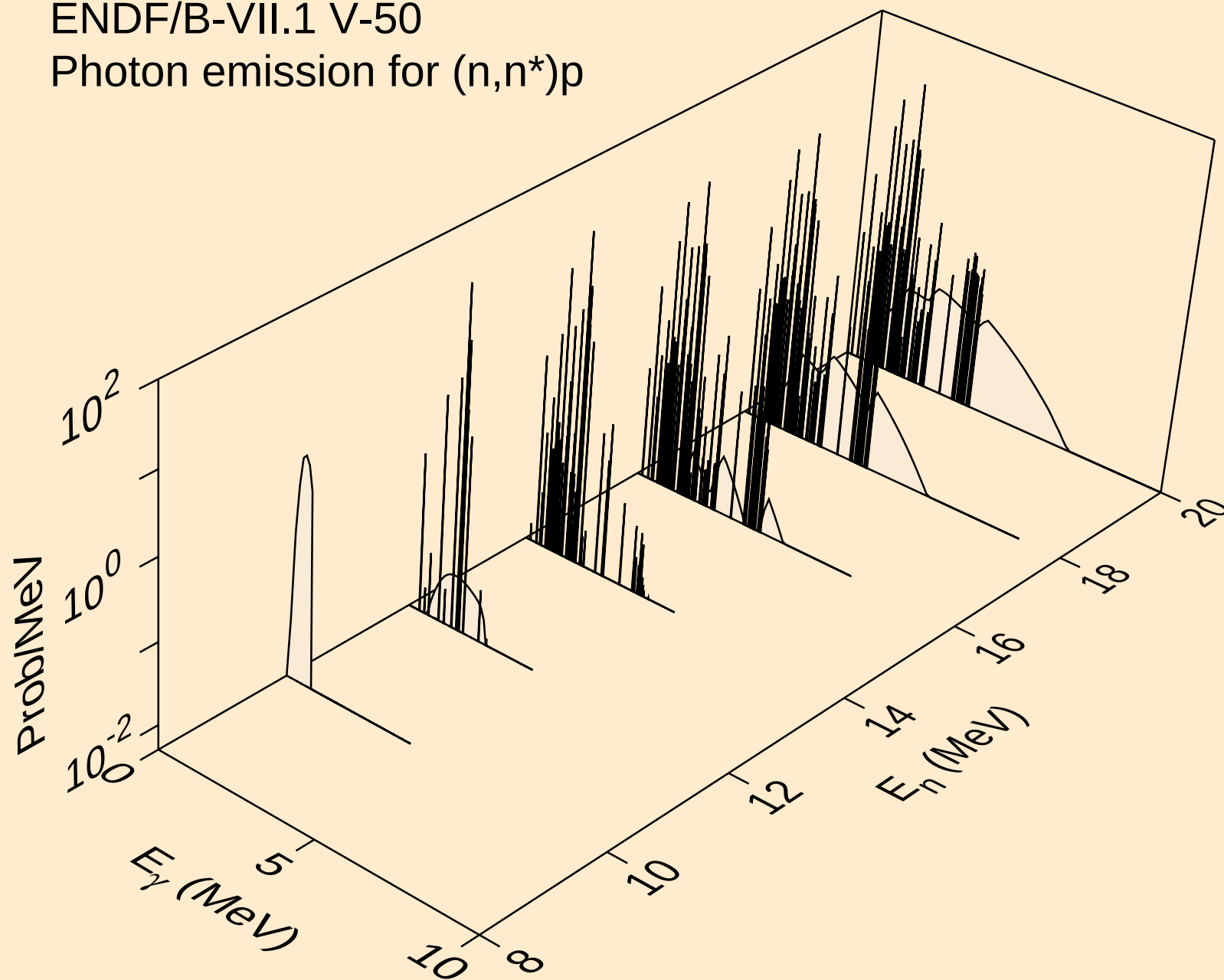


ENDF/B-VII.1 V-50

Photon emission for (n,n*)a

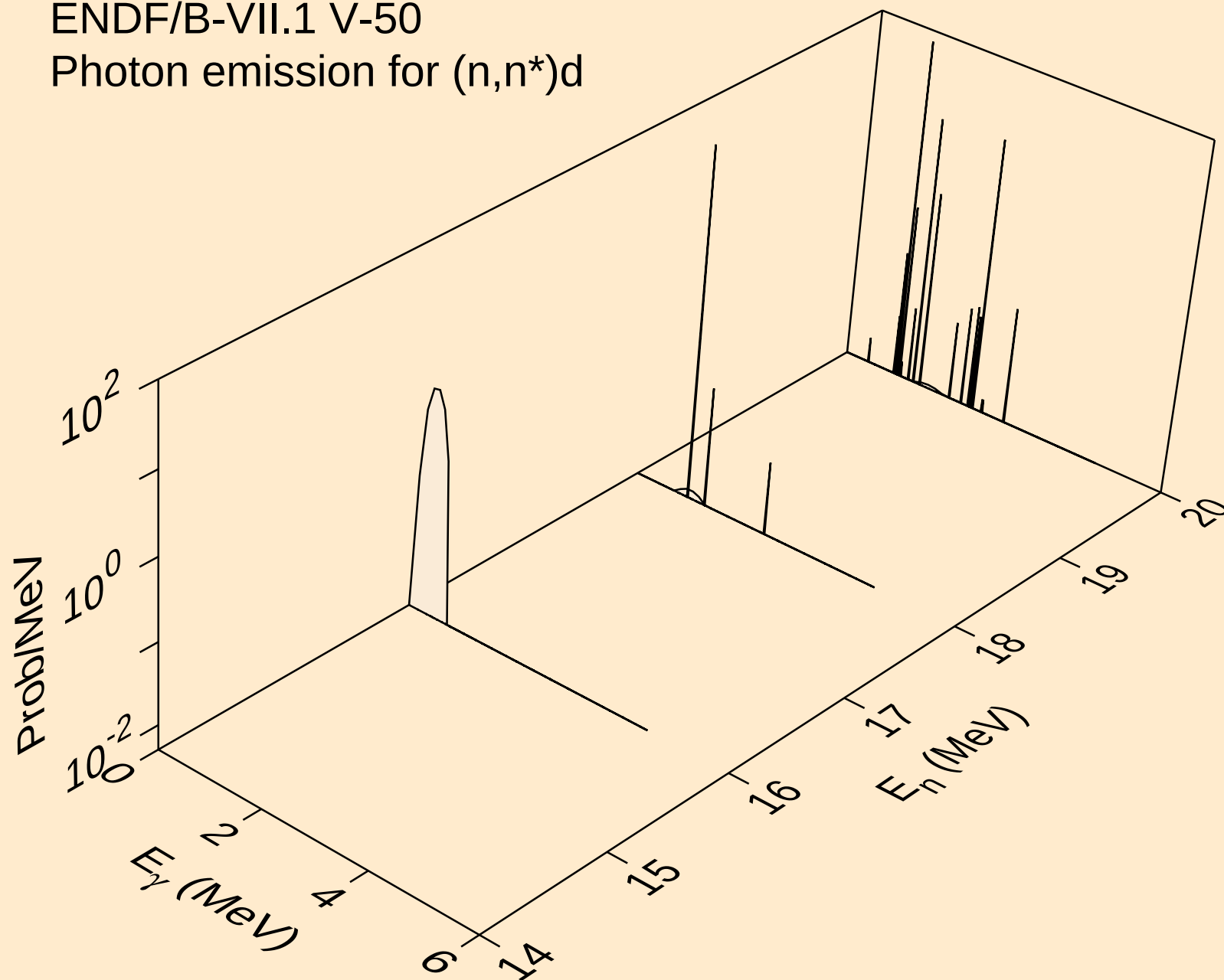


ENDF/B-VII.1 V-50
Photon emission for (n,n*)p



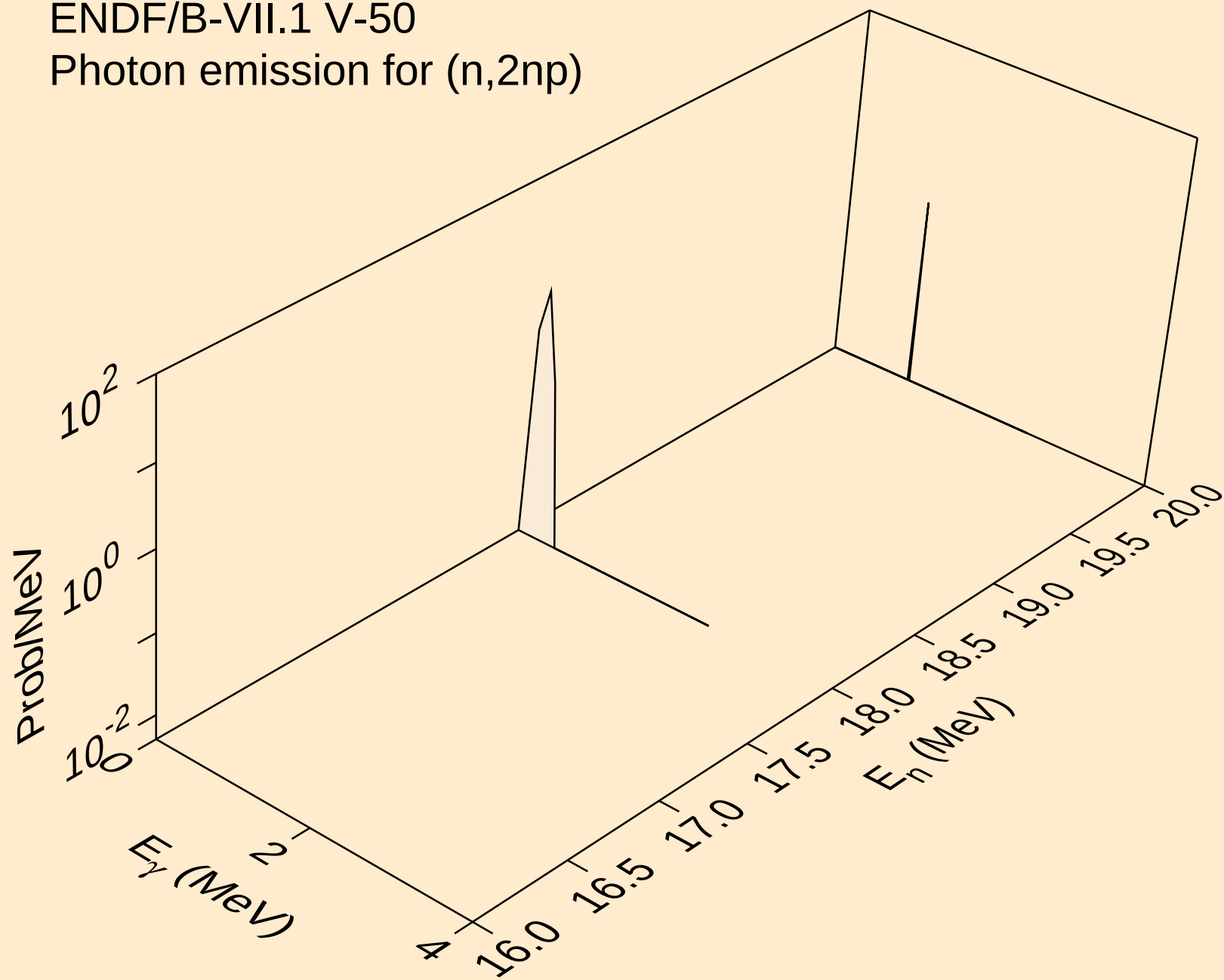
ENDF/B-VII.1 V-50

Photon emission for (n,n*)d



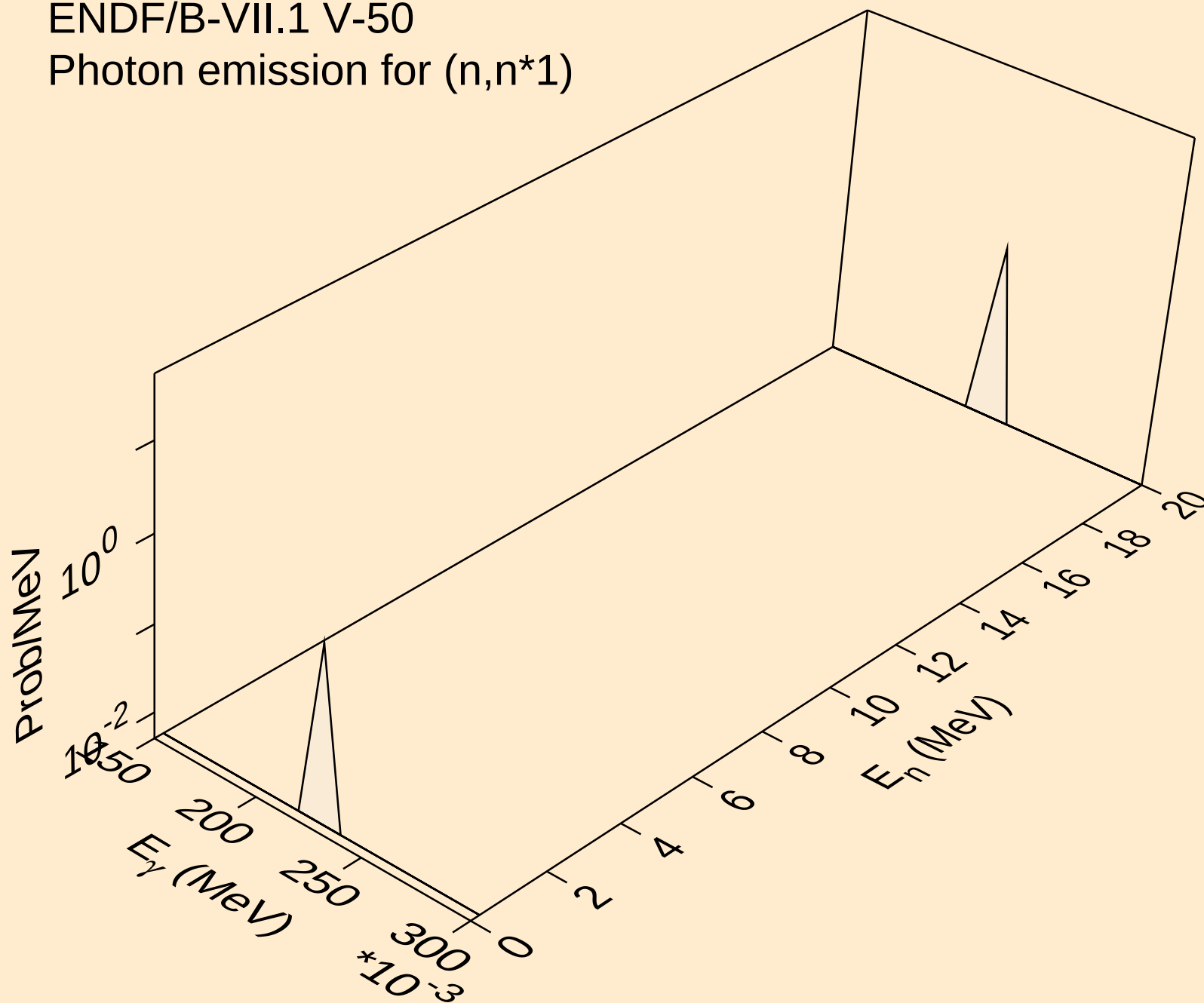
ENDF/B-VII.1 V-50

Photon emission for (n,2np)

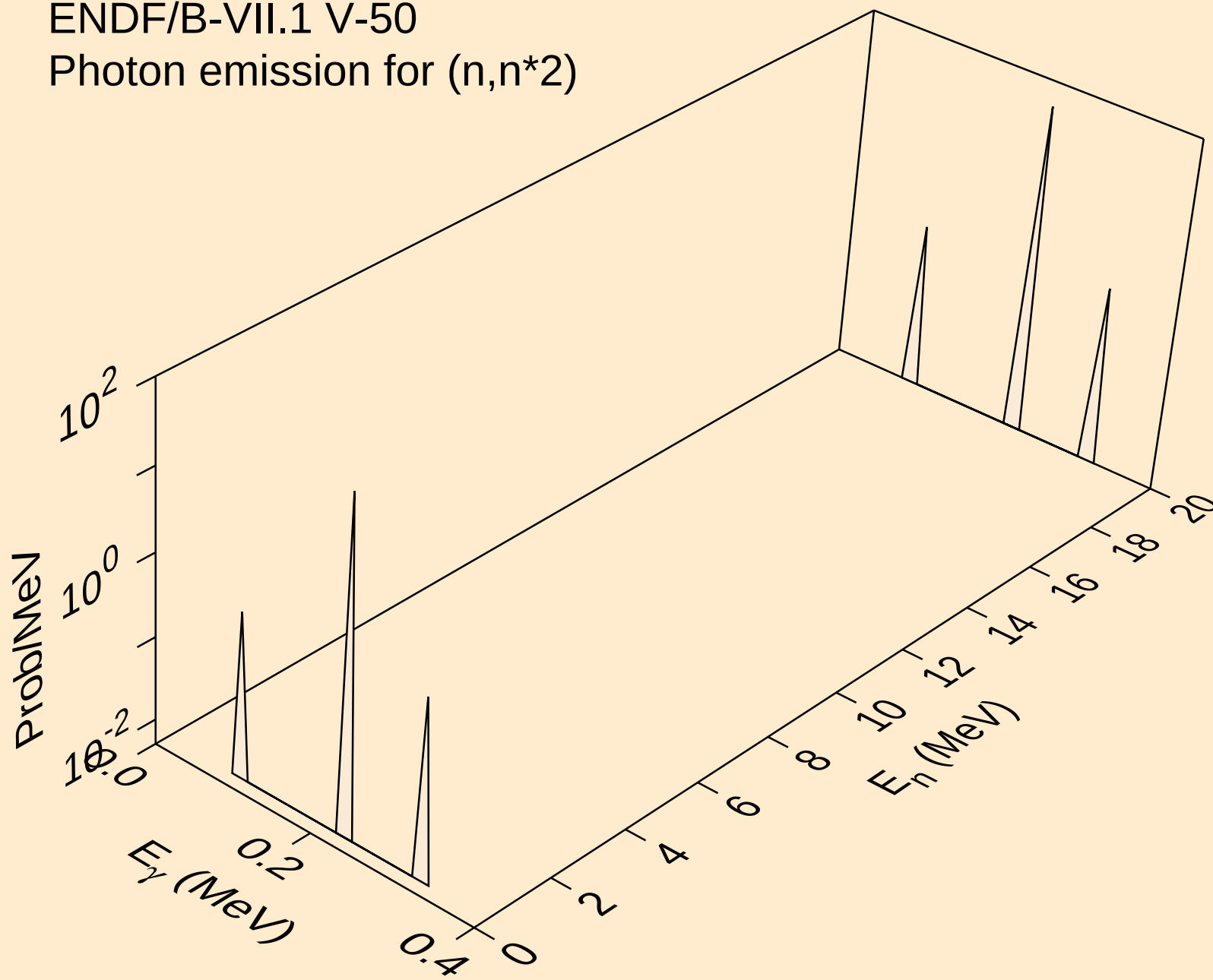


ENDF/B-VII.1 V-50

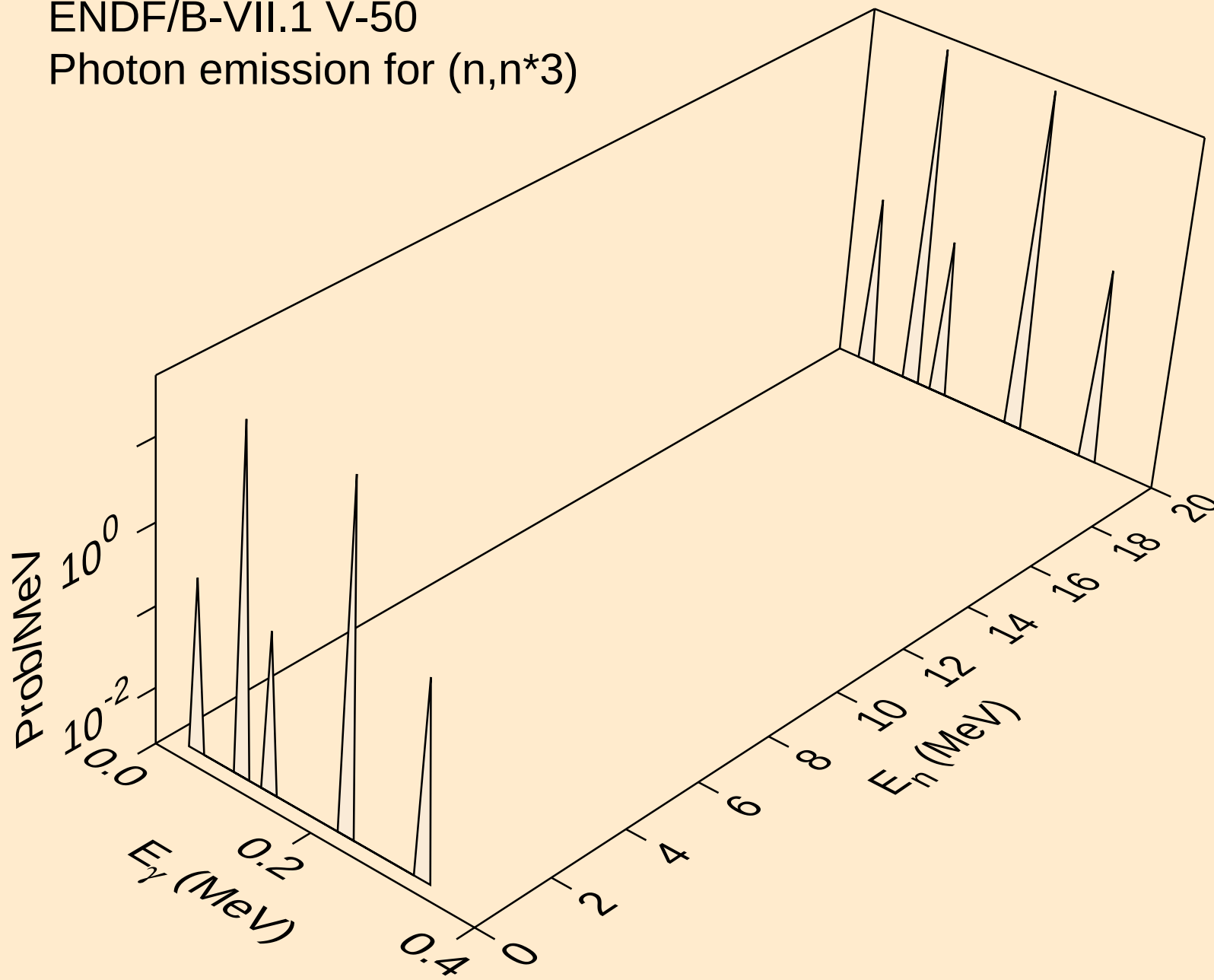
Photon emission for (n,n*1)



ENDF/B-VII.1 V-50
Photon emission for (n,n*2)

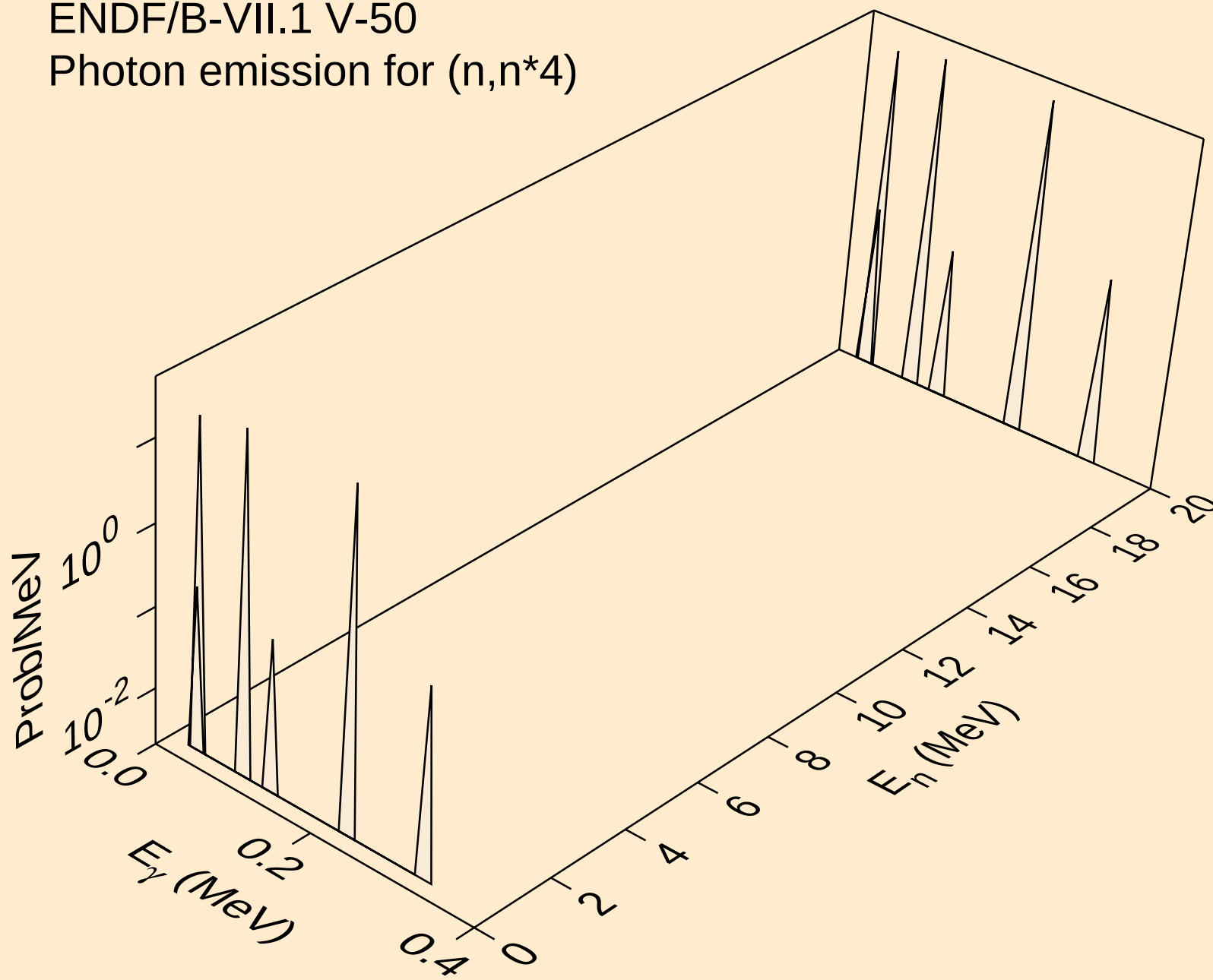


ENDF/B-VII.1 V-50
Photon emission for (n,n*3)

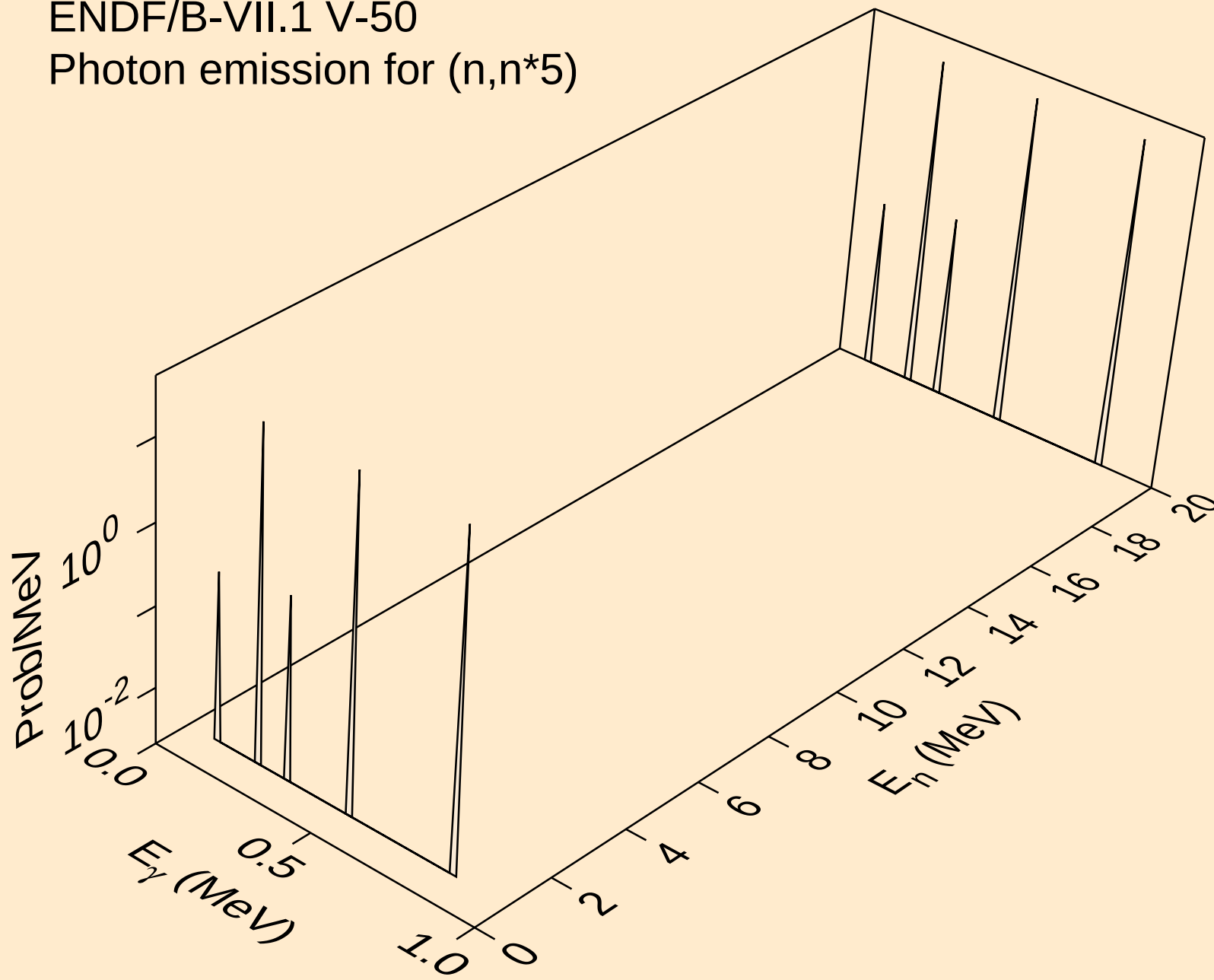


ENDF/B-VII.1 V-50

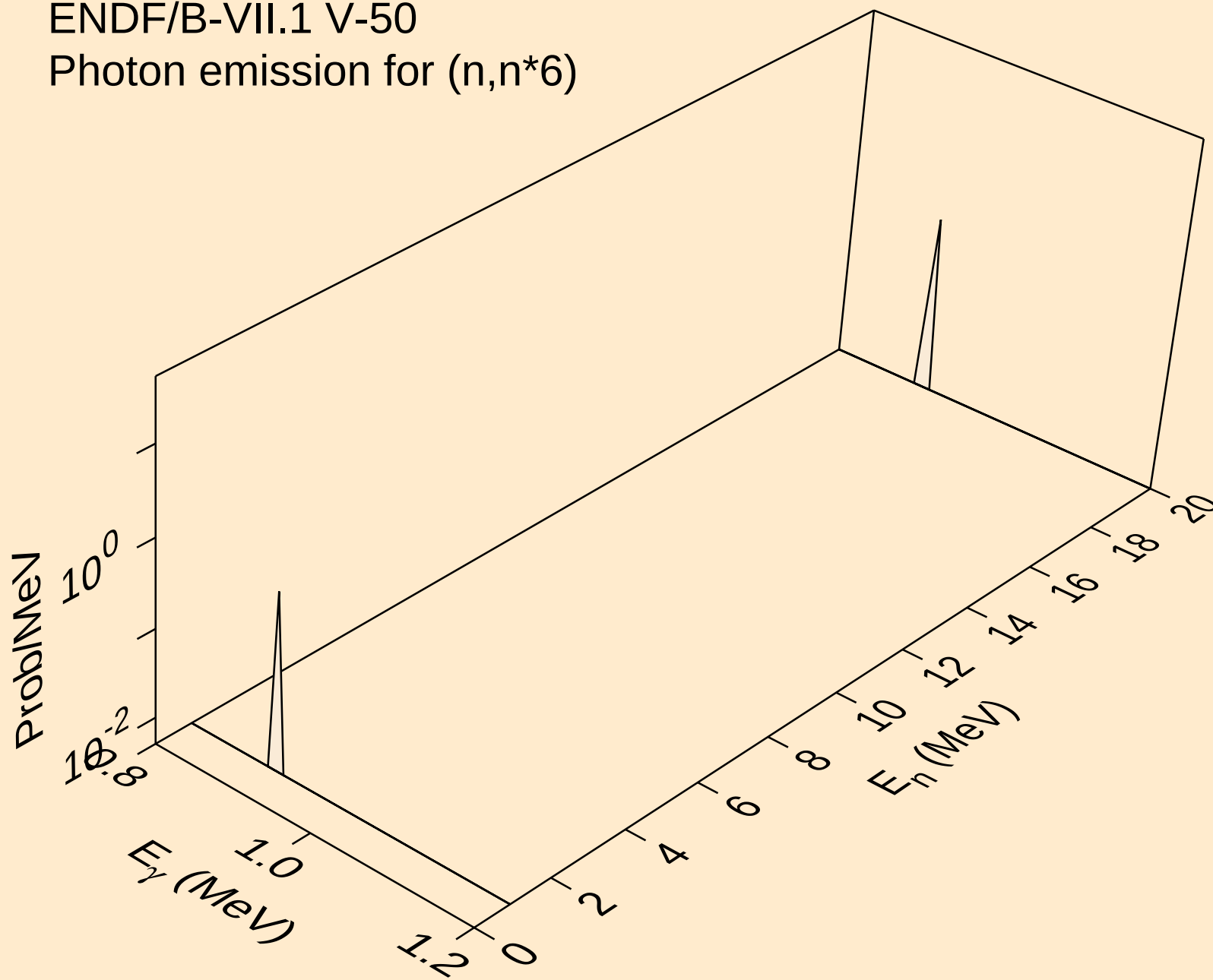
Photon emission for (n,n*4)



ENDF/B-VII.1 V-50
Photon emission for (n,n*5)

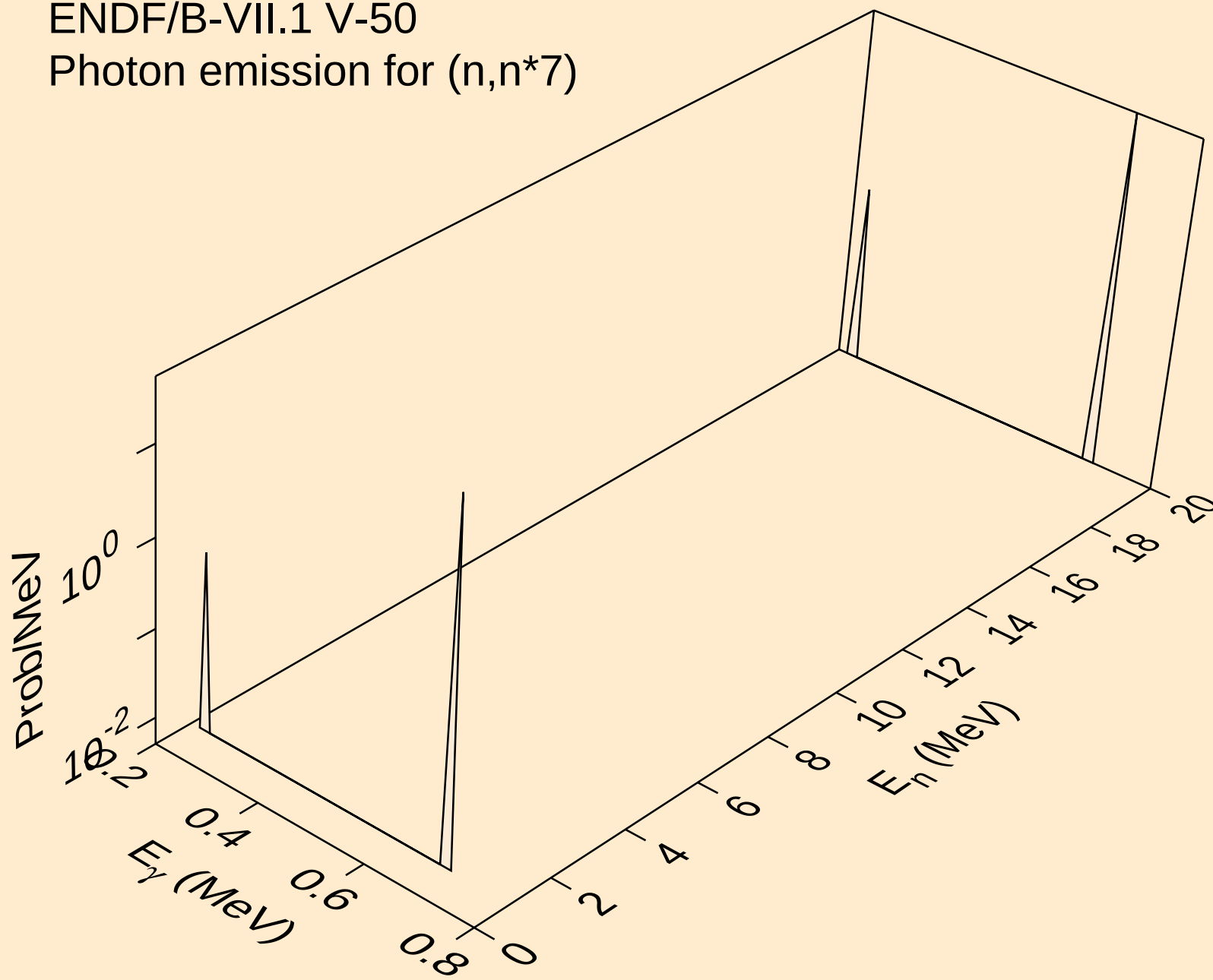


ENDF/B-VII.1 V-50
Photon emission for (n,n*6)

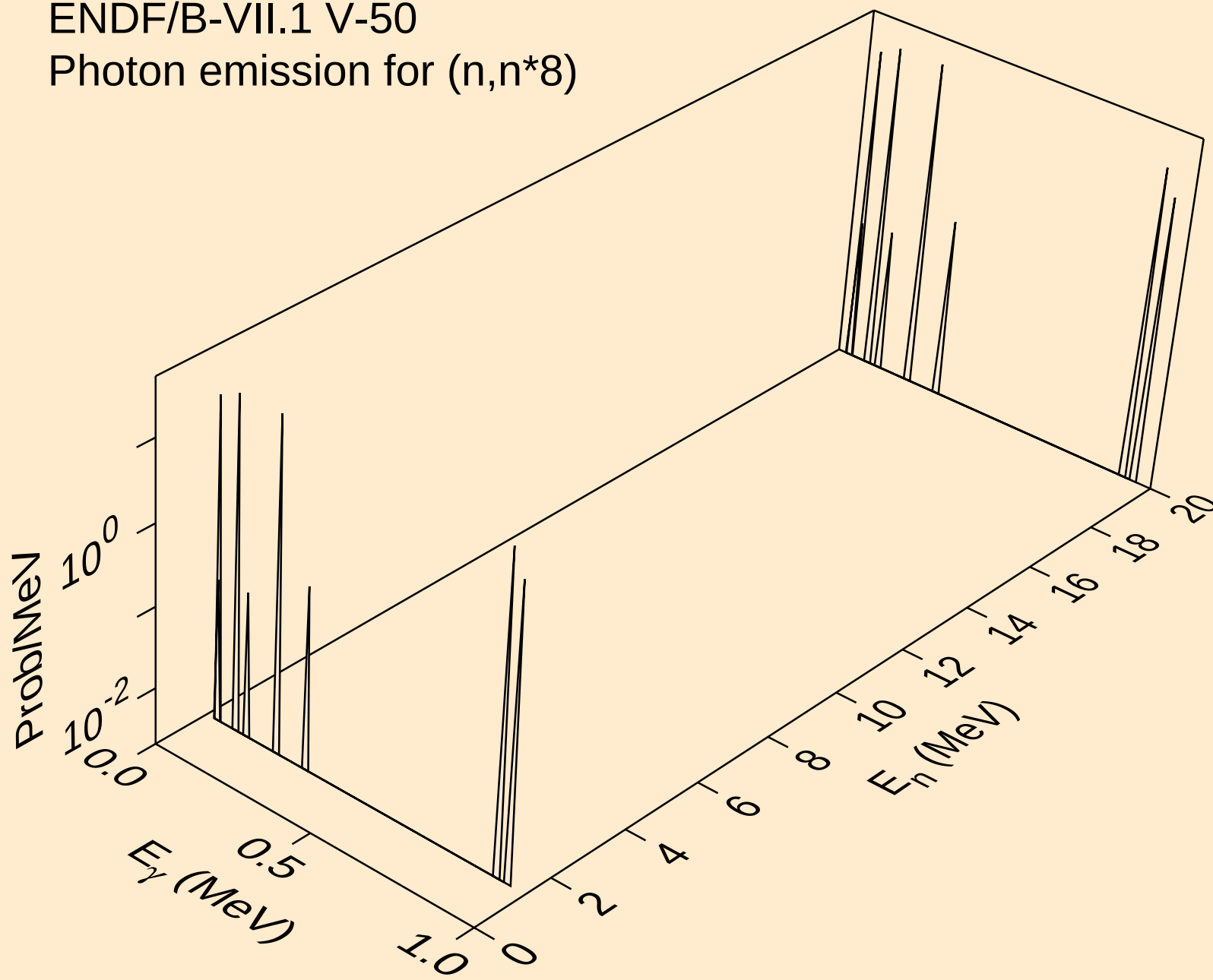


ENDF/B-VII.1 V-50

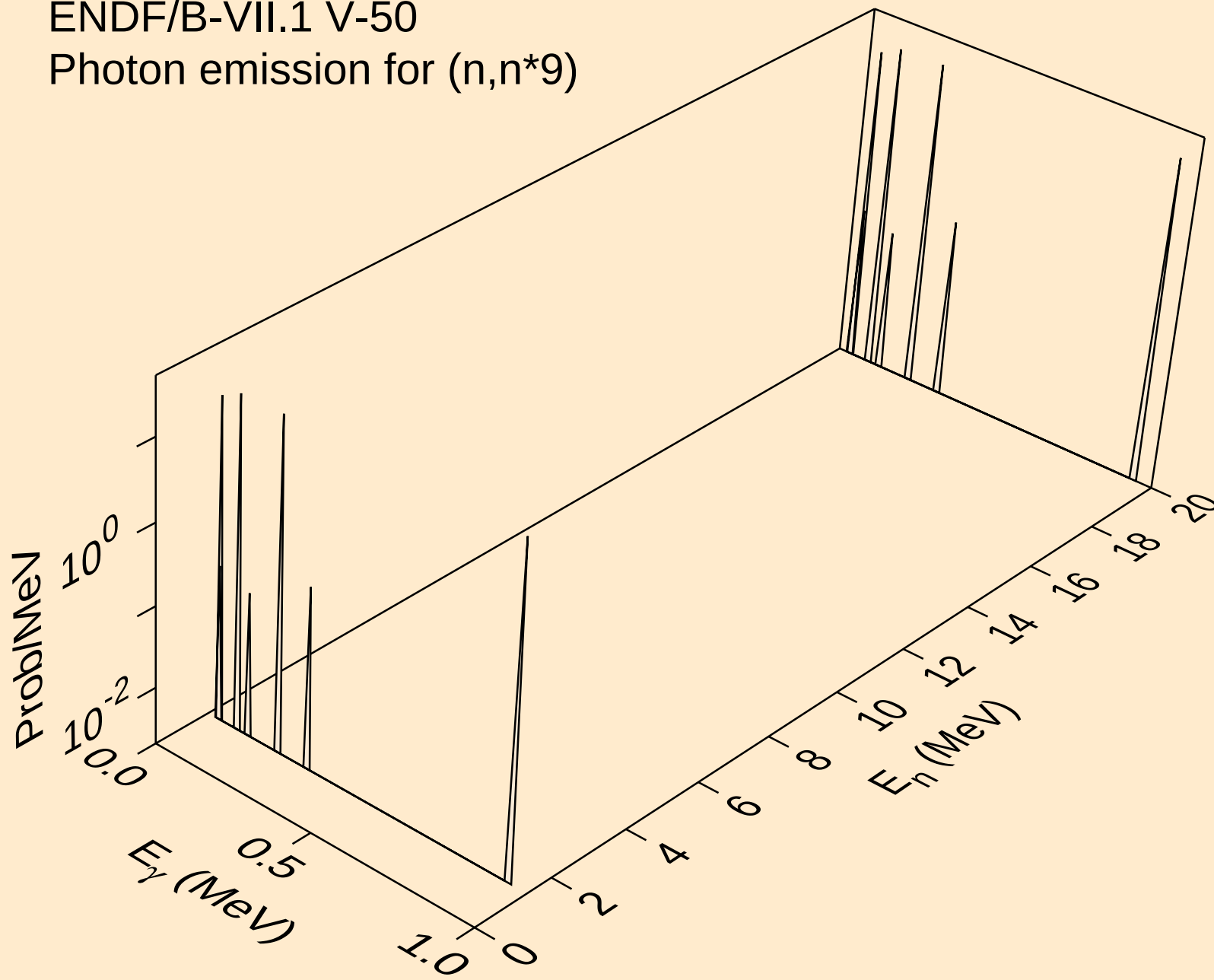
Photon emission for (n,n*7)



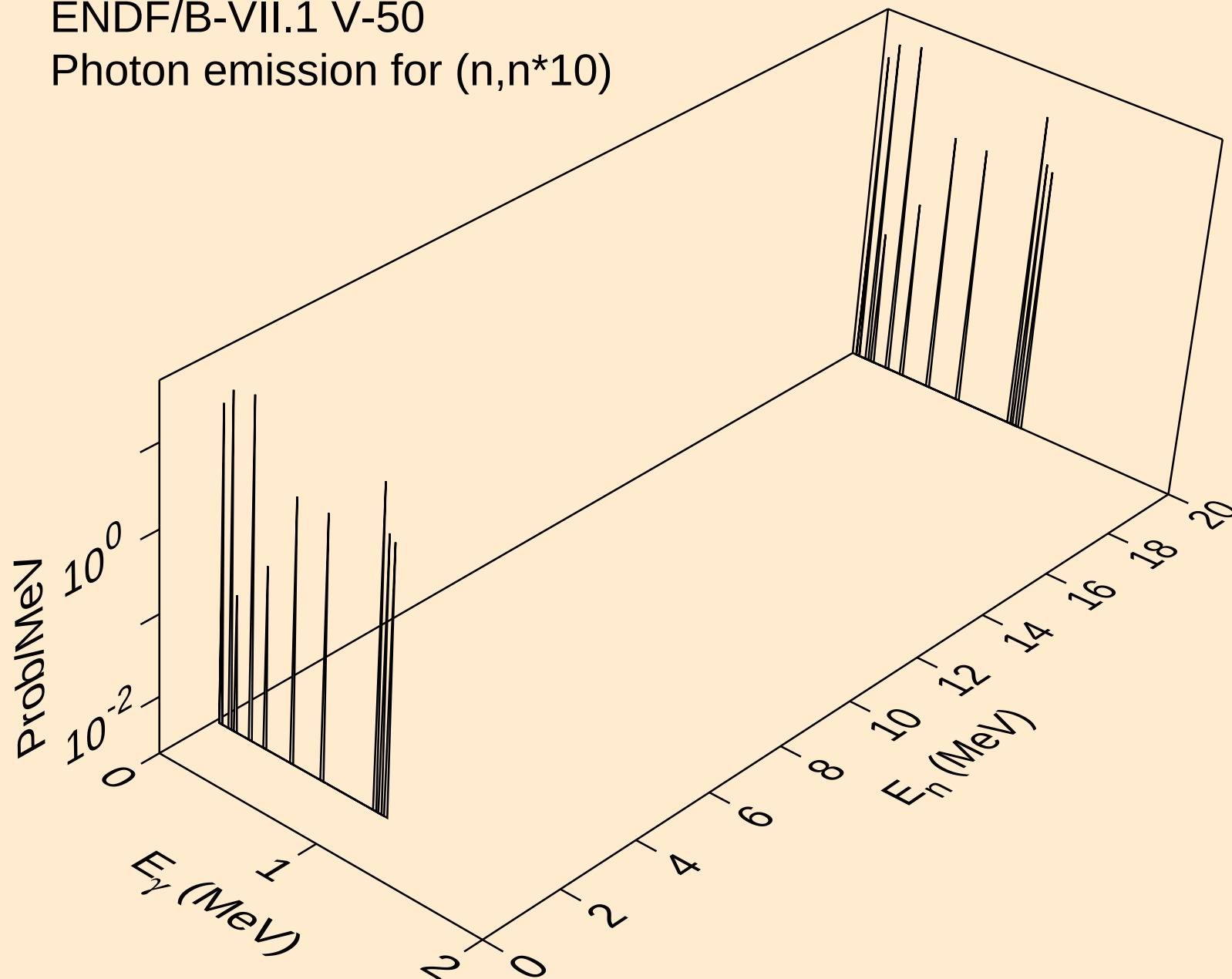
ENDF/B-VII.1 V-50
Photon emission for (n,n*8)



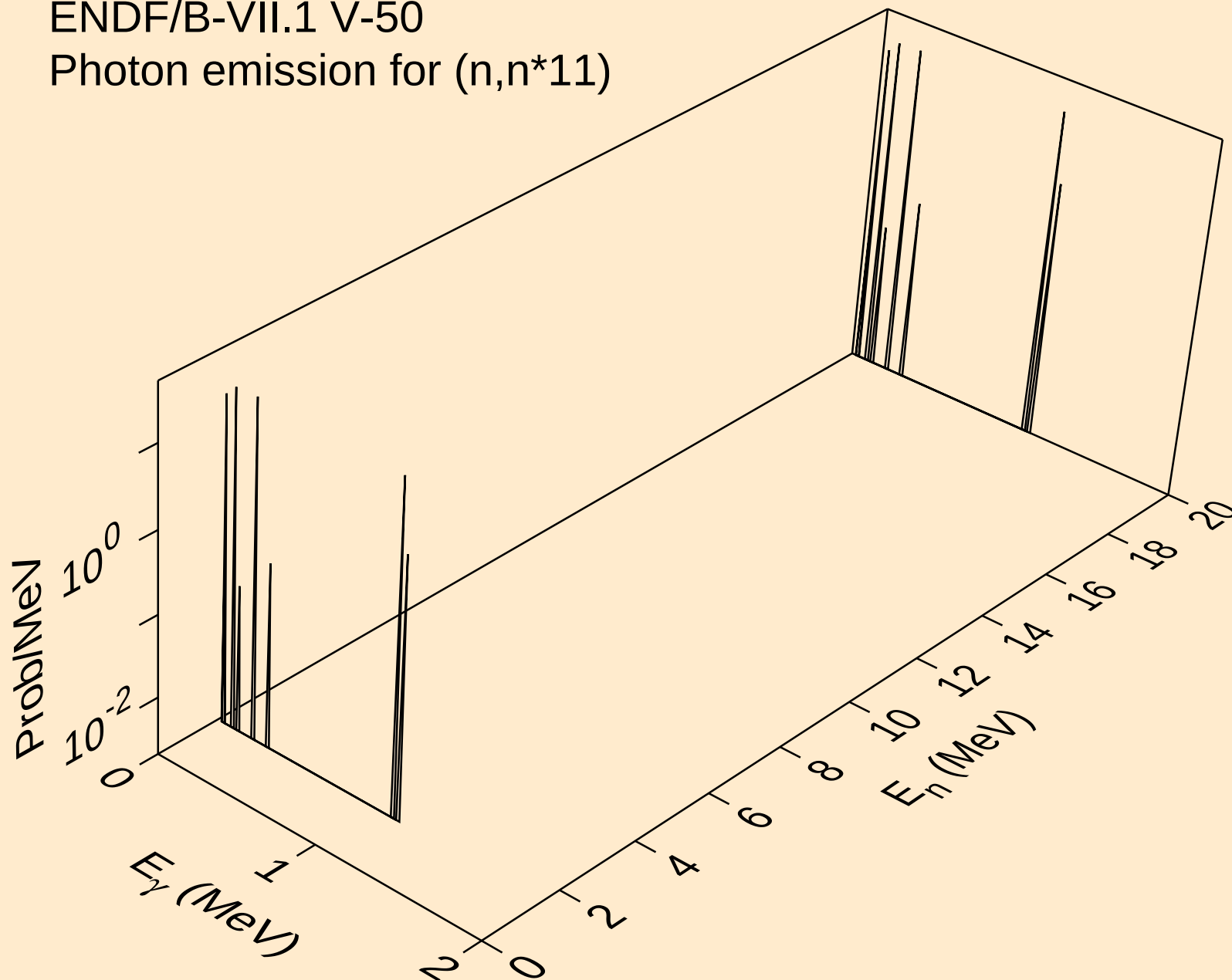
ENDF/B-VII.1 V-50
Photon emission for (n,n*9)



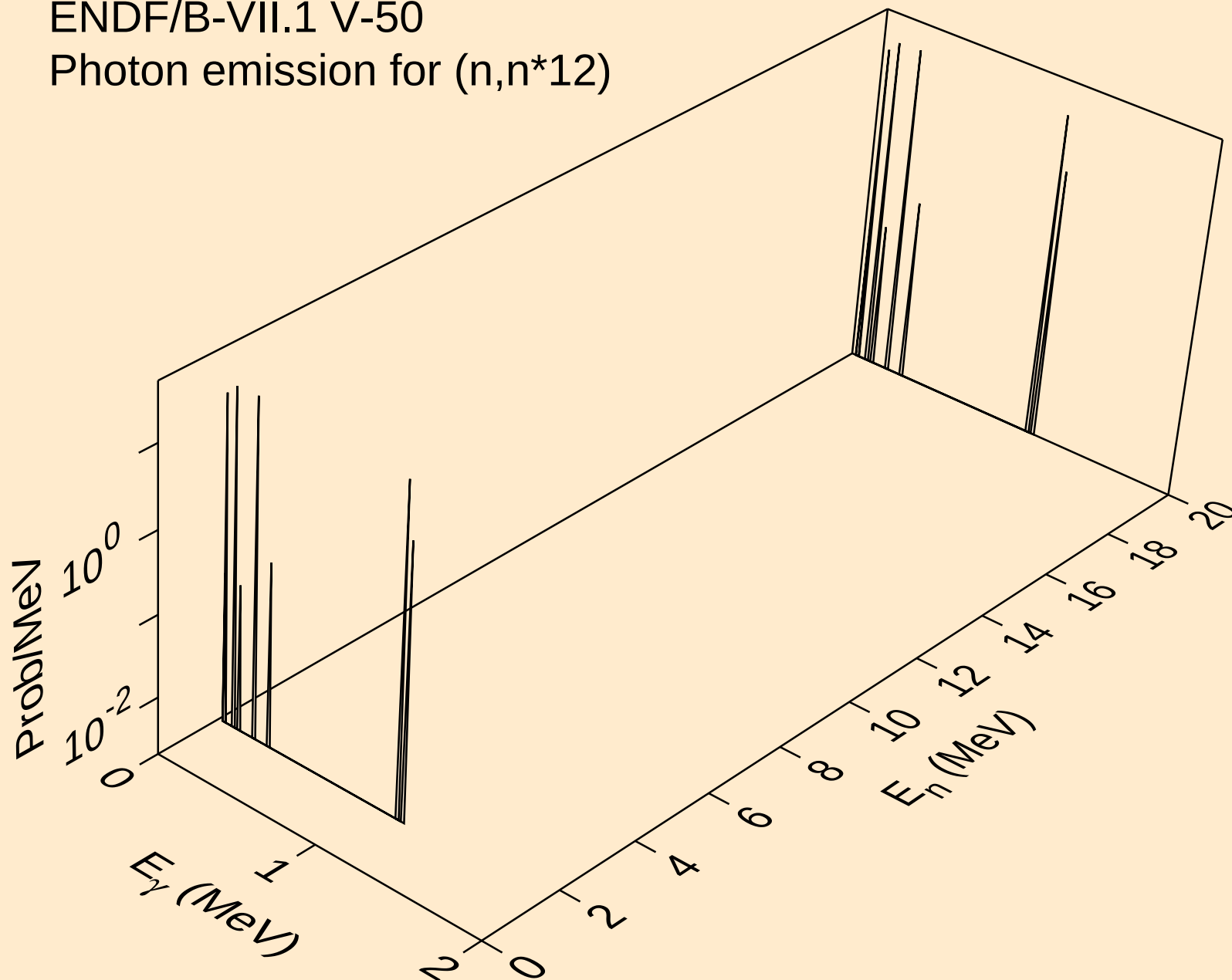
ENDF/B-VII.1 V-50
Photon emission for (n,n*10)



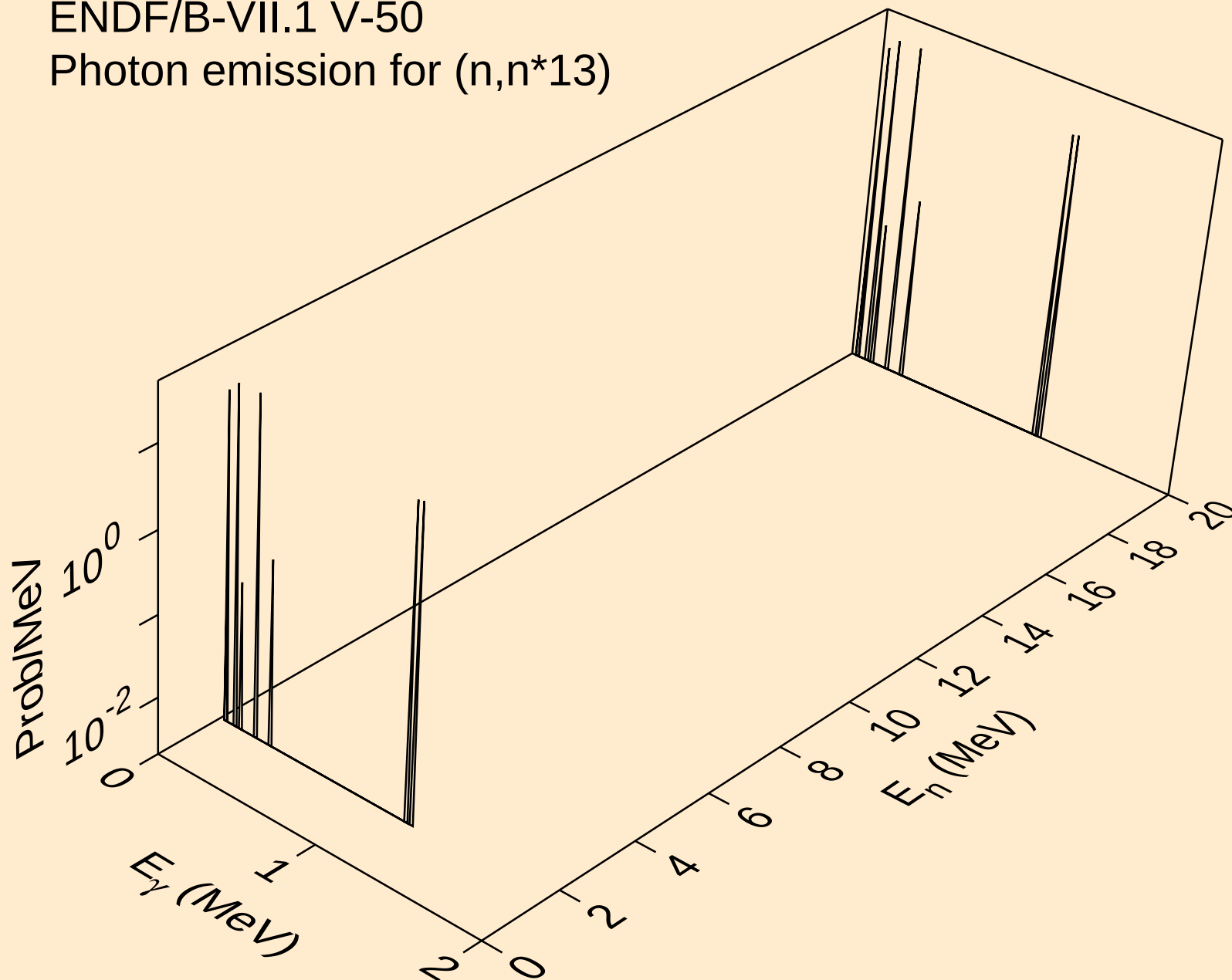
ENDF/B-VII.1 V-50
Photon emission for (n,n*11)



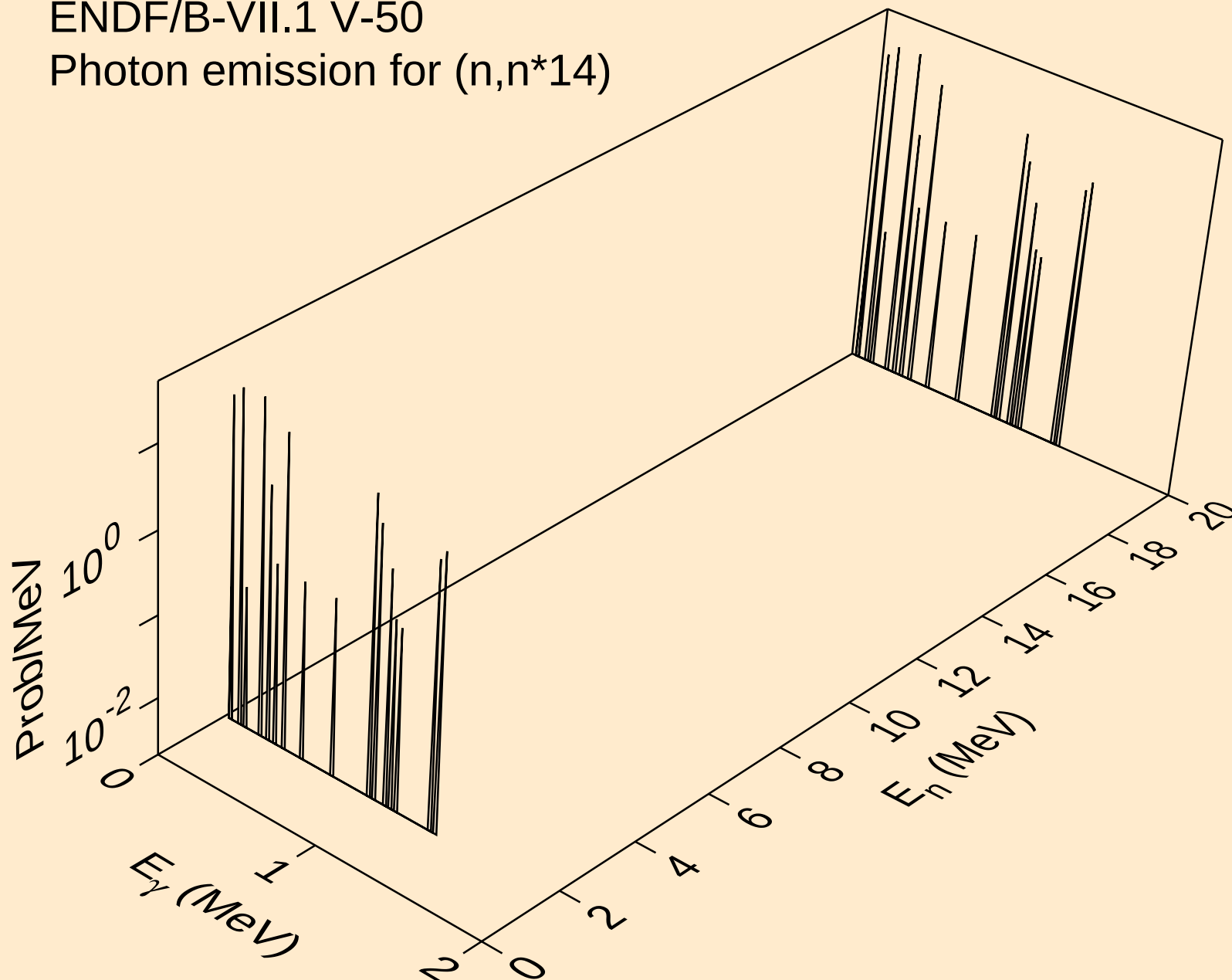
ENDF/B-VII.1 V-50
Photon emission for (n,n*12)



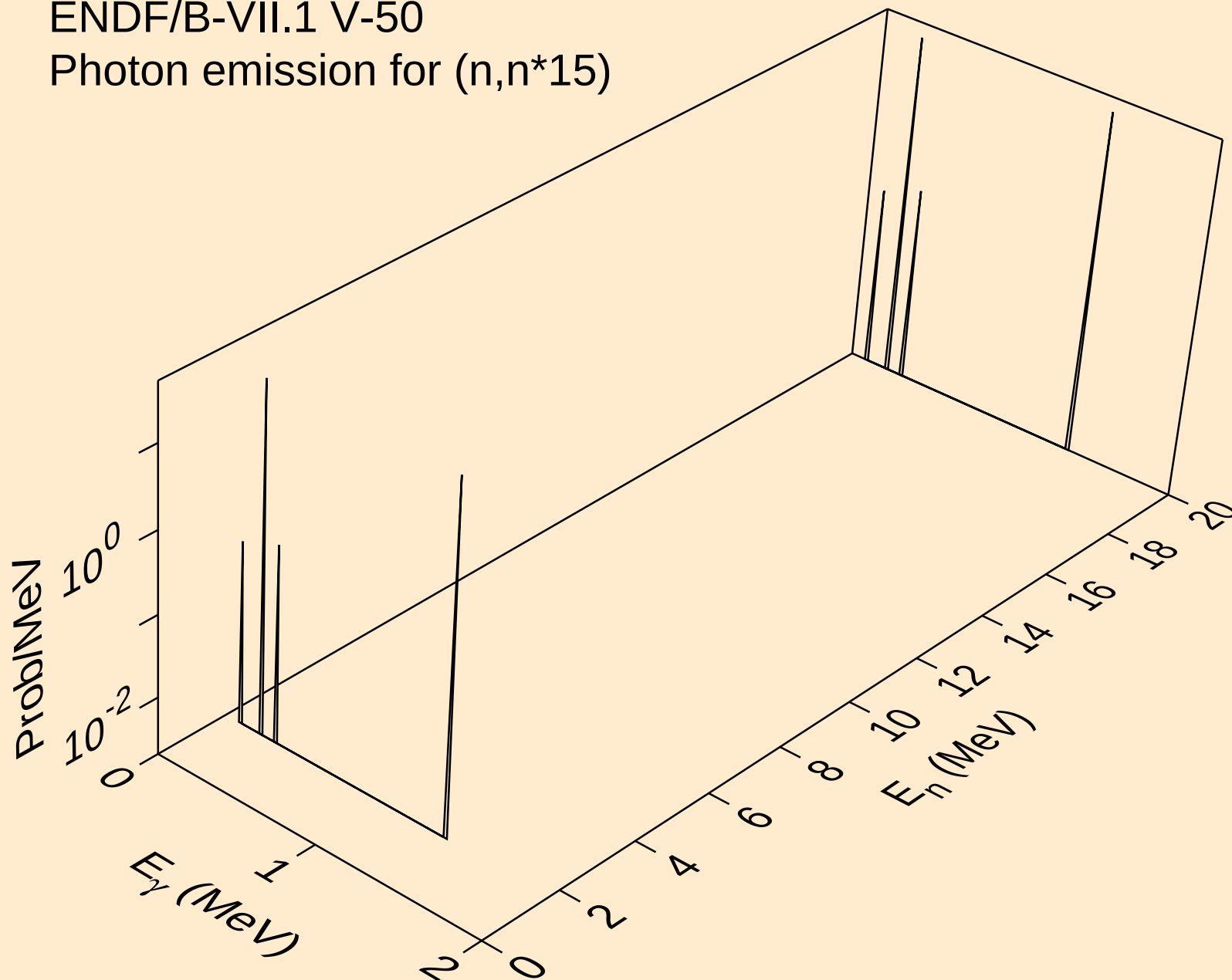
ENDF/B-VII.1 V-50
Photon emission for (n,n*13)



ENDF/B-VII.1 V-50
Photon emission for (n,n*14)

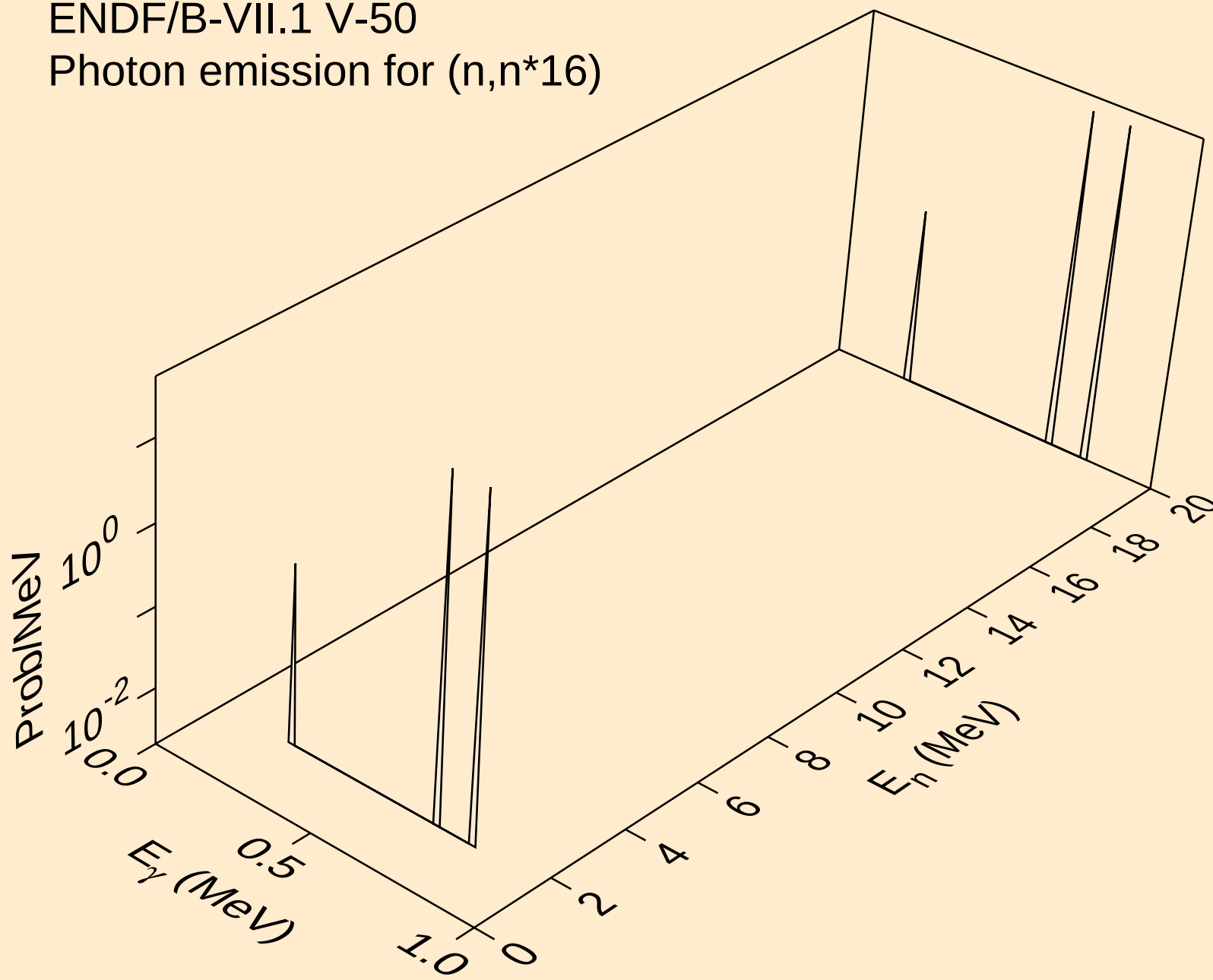


ENDF/B-VII.1 V-50
Photon emission for (n,n*15)

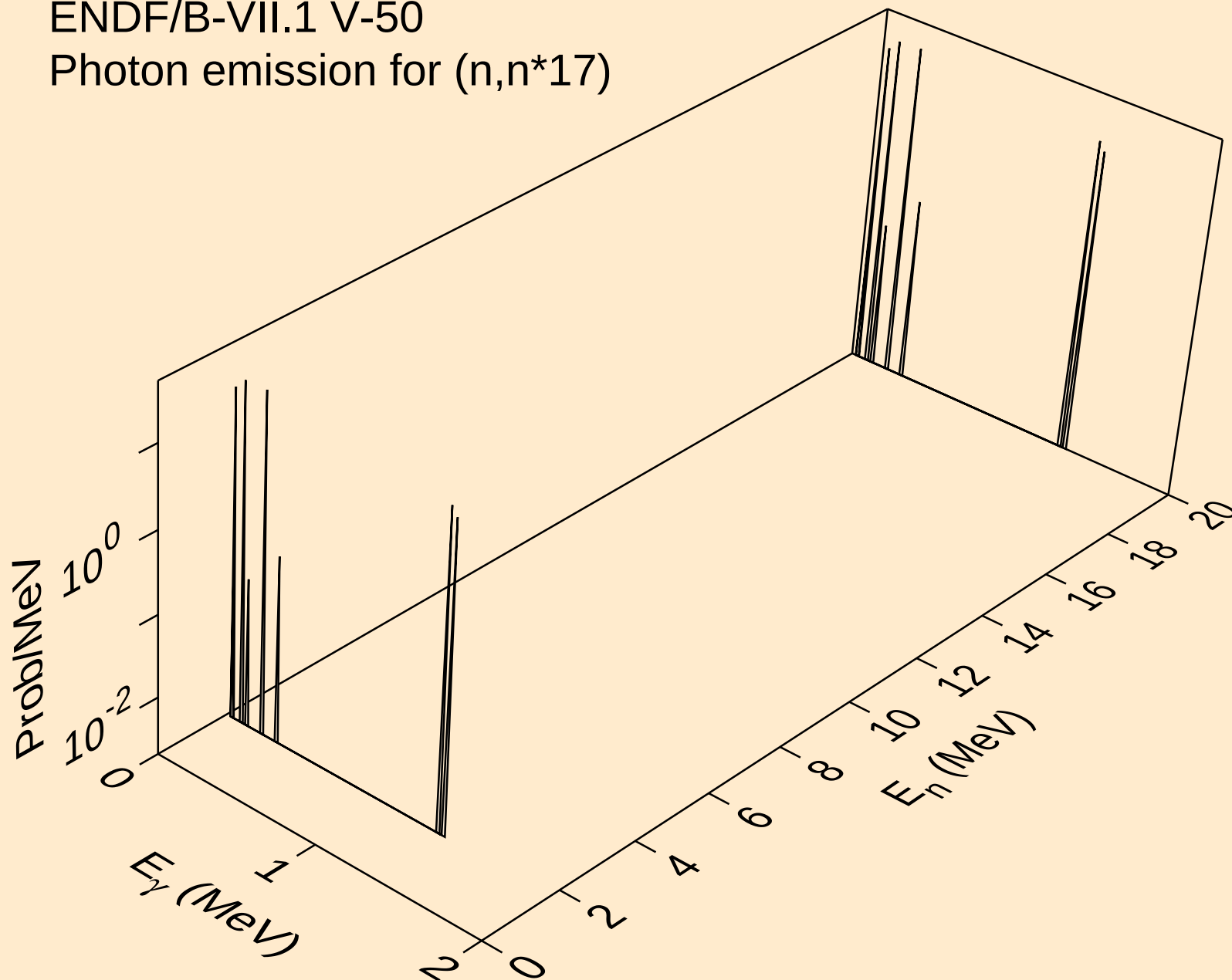


ENDF/B-VII.1 V-50

Photon emission for (n,n*16)

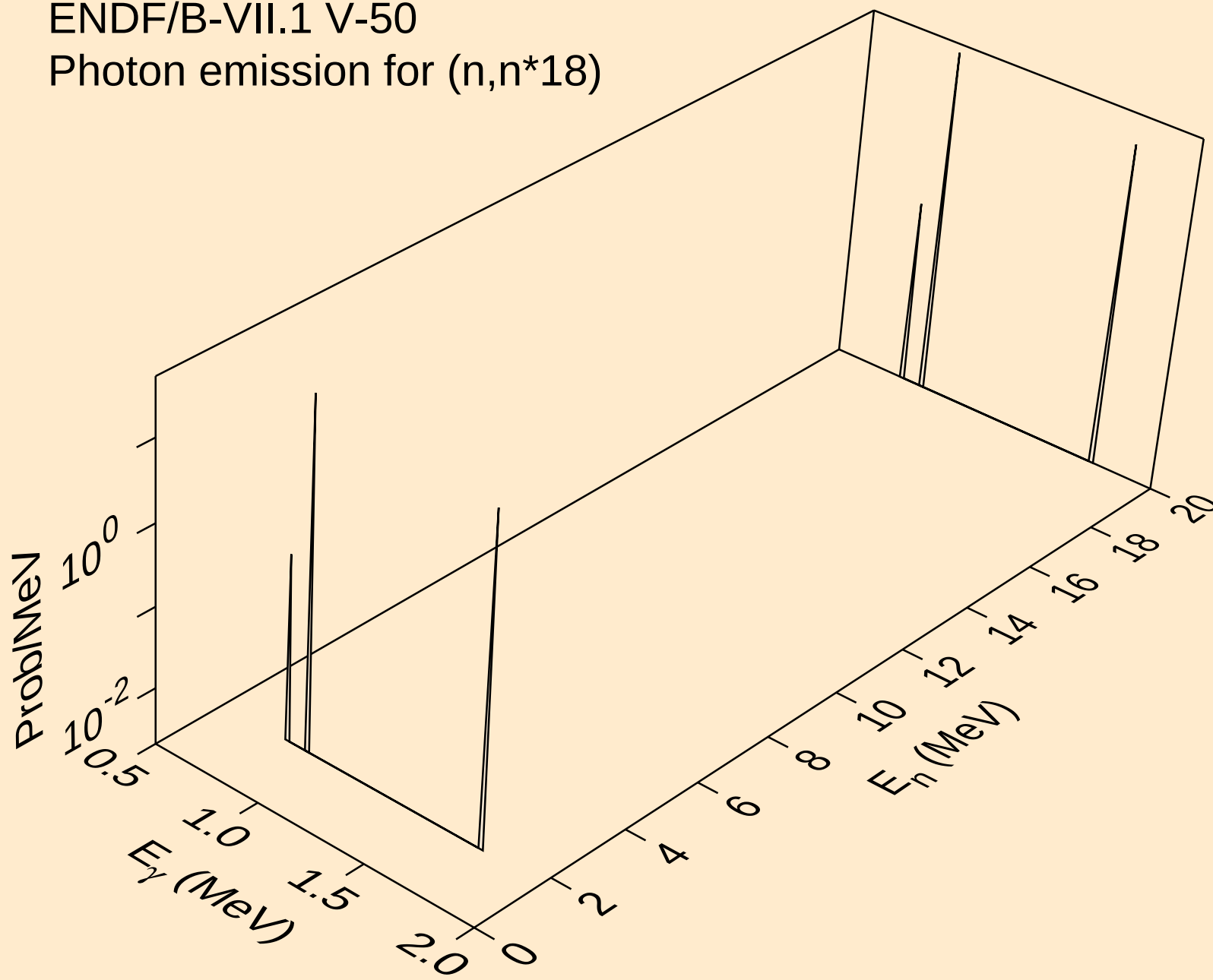


ENDF/B-VII.1 V-50
Photon emission for (n,n*17)

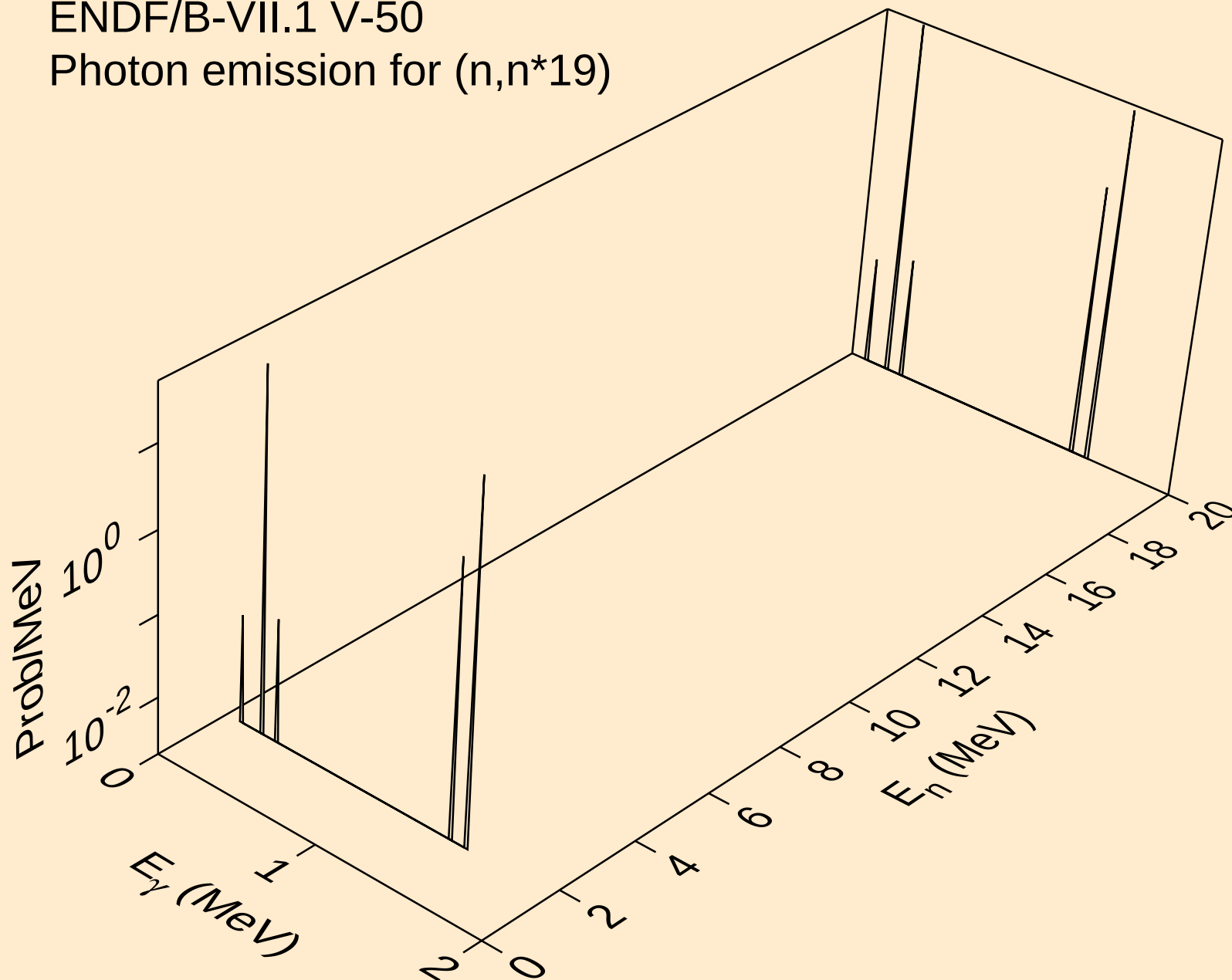


ENDF/B-VII.1 V-50

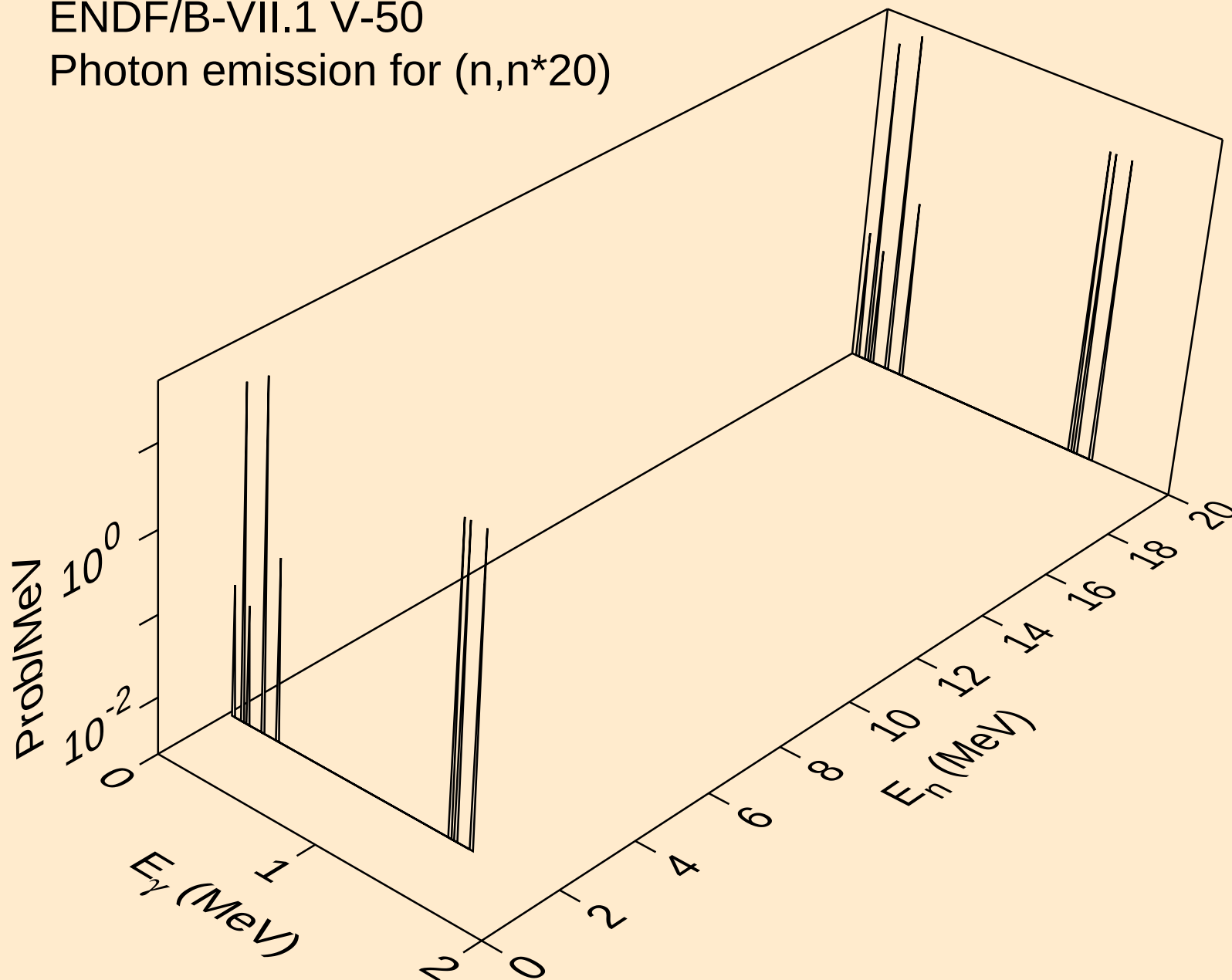
Photon emission for (n,n*18)



ENDF/B-VII.1 V-50
Photon emission for (n,n*19)

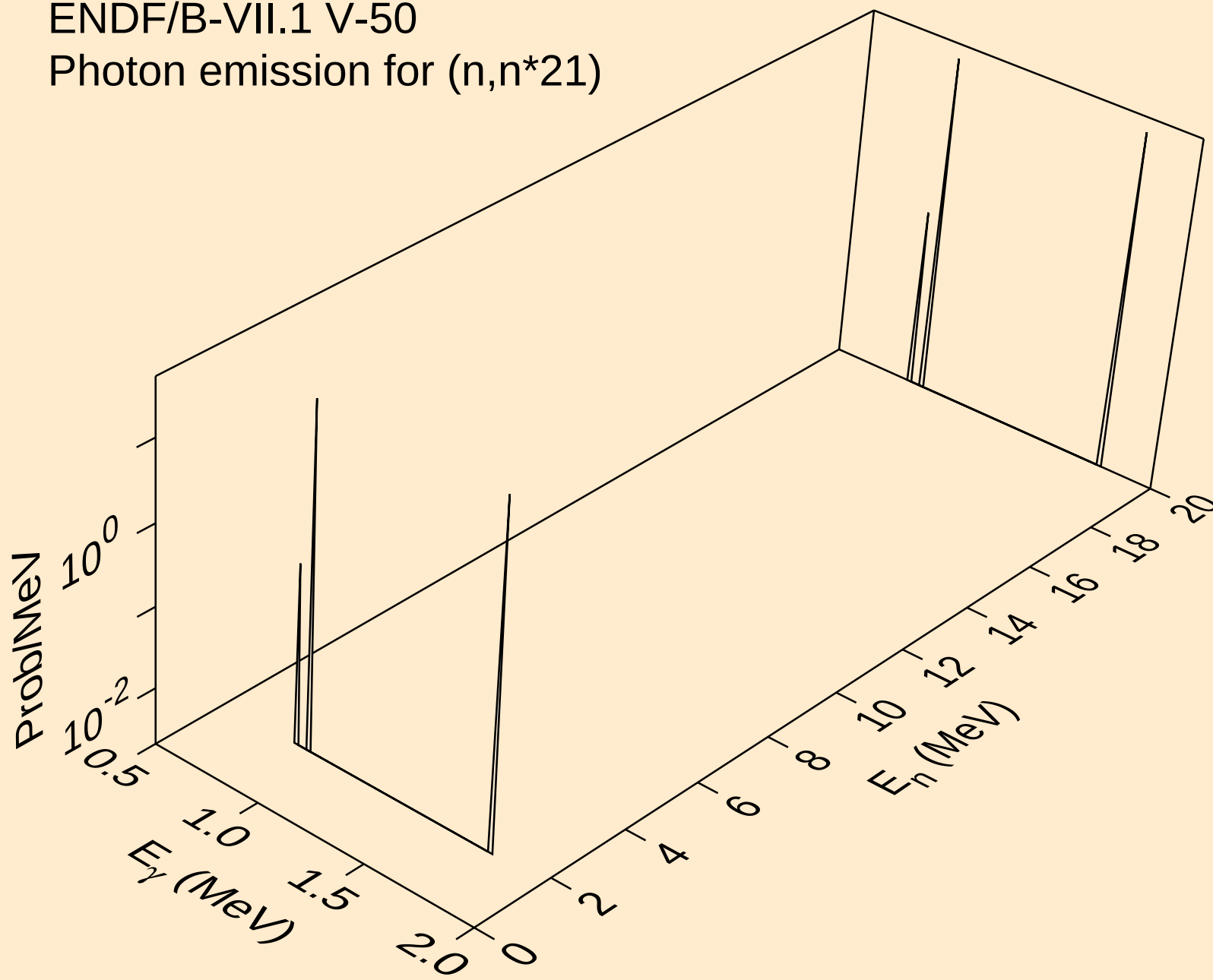


ENDF/B-VII.1 V-50
Photon emission for (n,n*20)



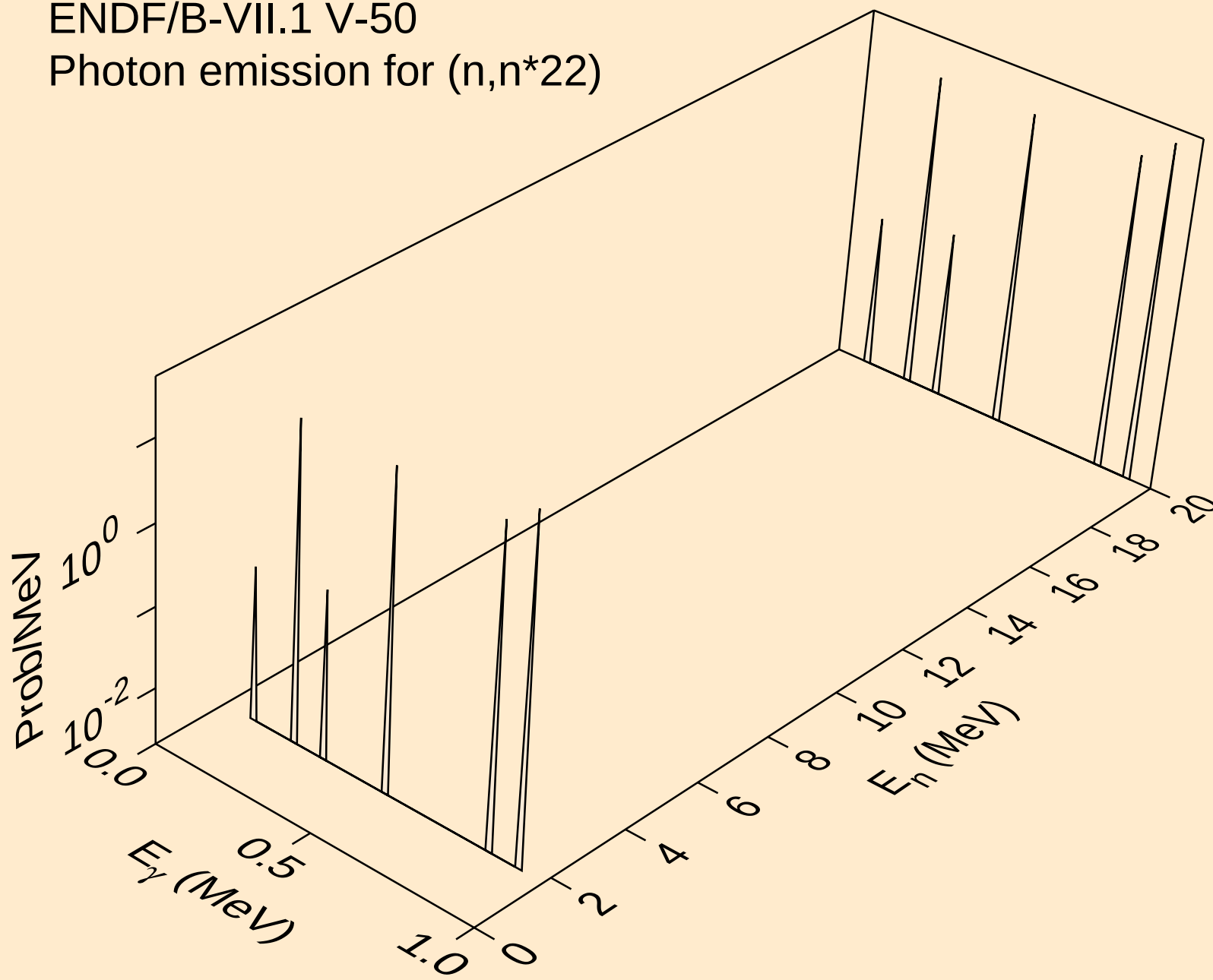
ENDF/B-VII.1 V-50

Photon emission for (n,n*21)

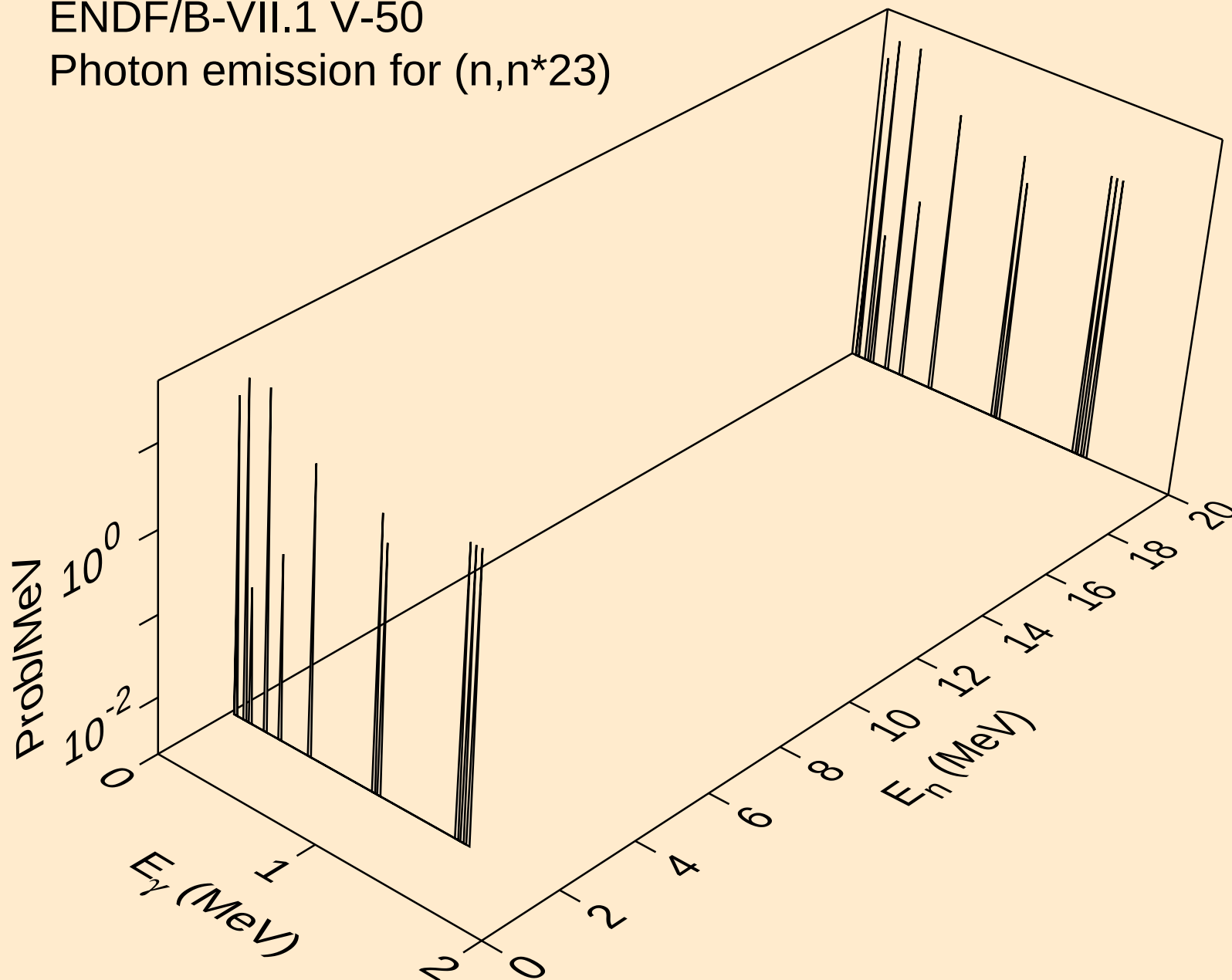


ENDF/B-VII.1 V-50

Photon emission for (n,n*22)

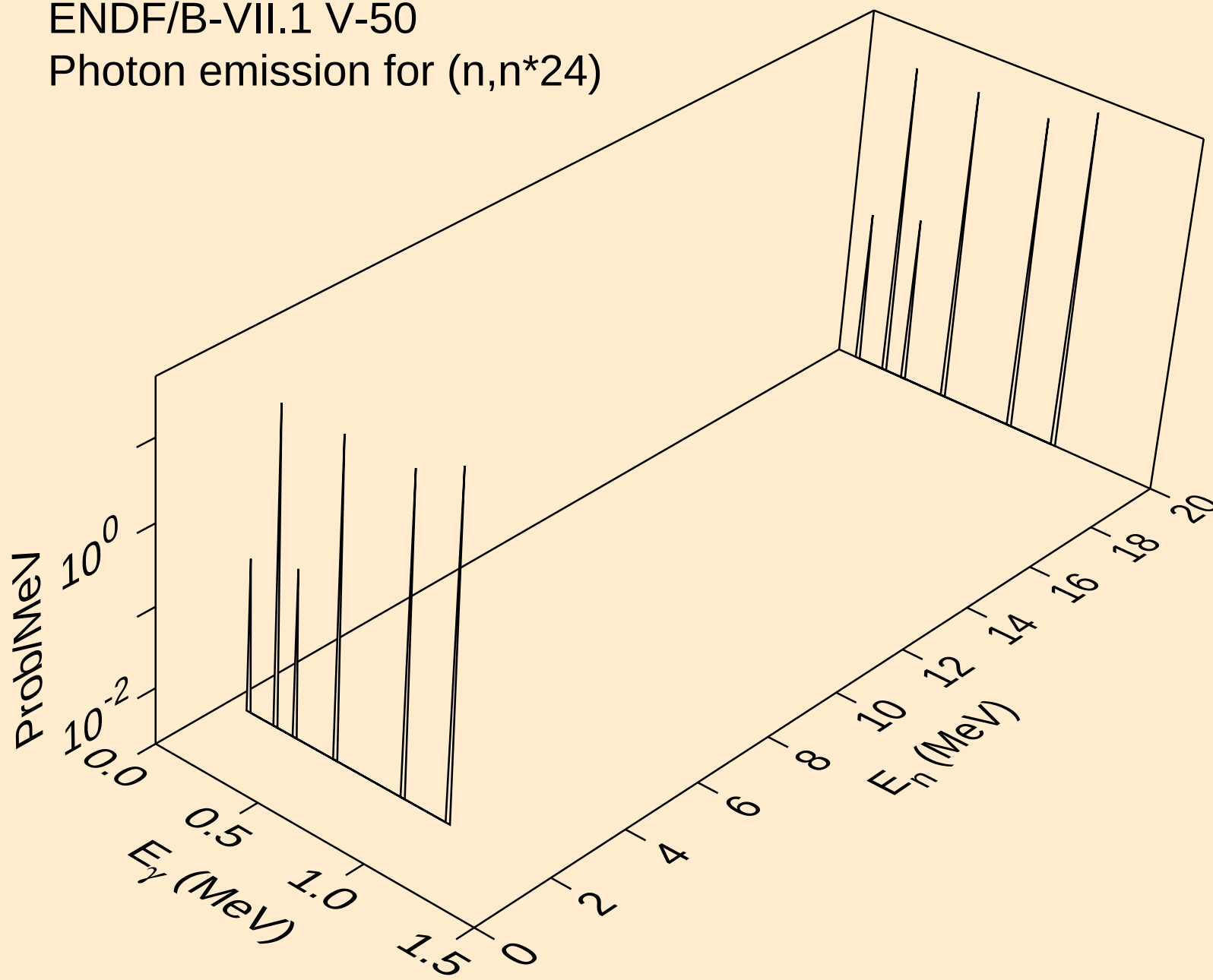


ENDF/B-VII.1 V-50
Photon emission for (n,n*23)



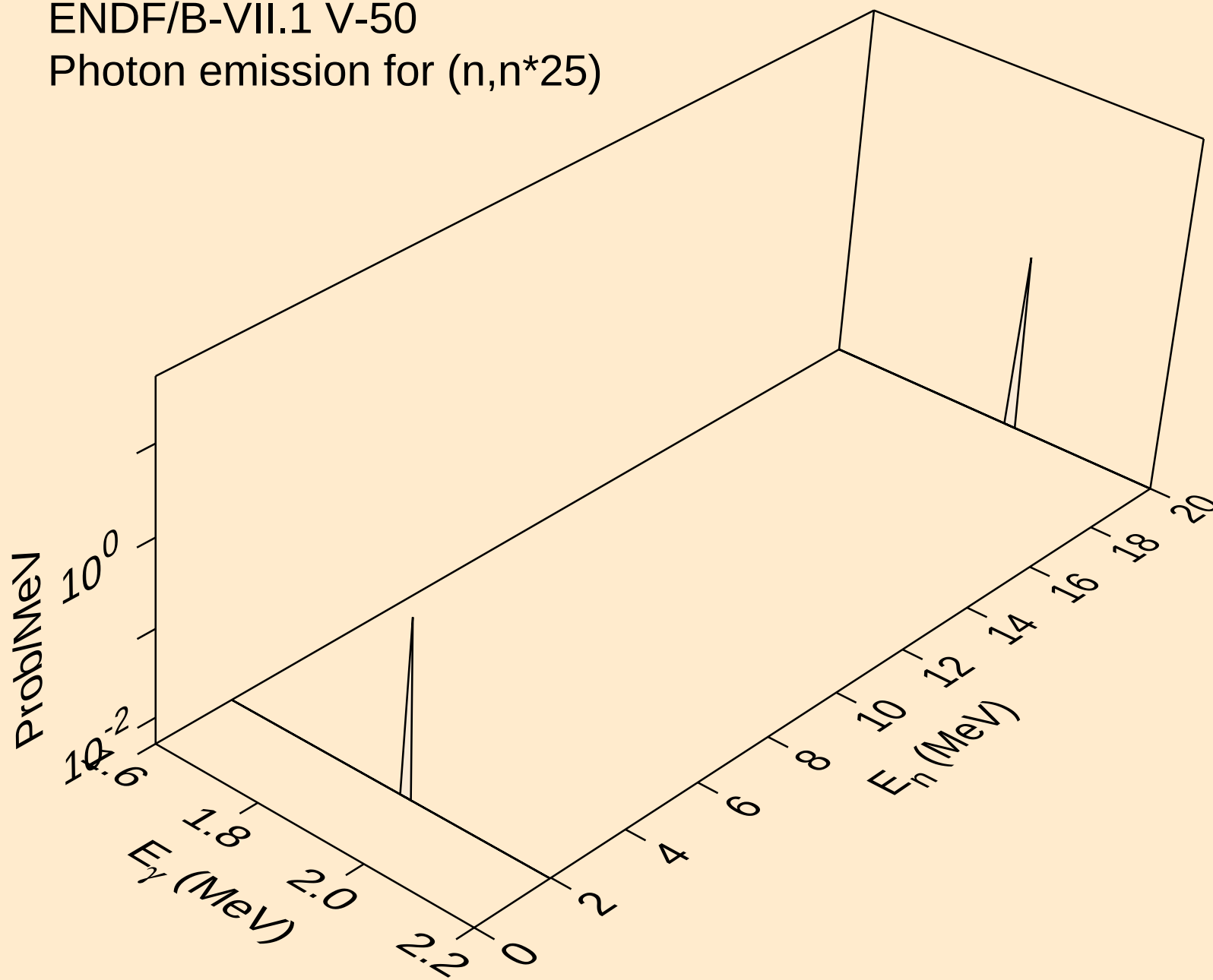
ENDF/B-VII.1 V-50

Photon emission for (n,n*24)



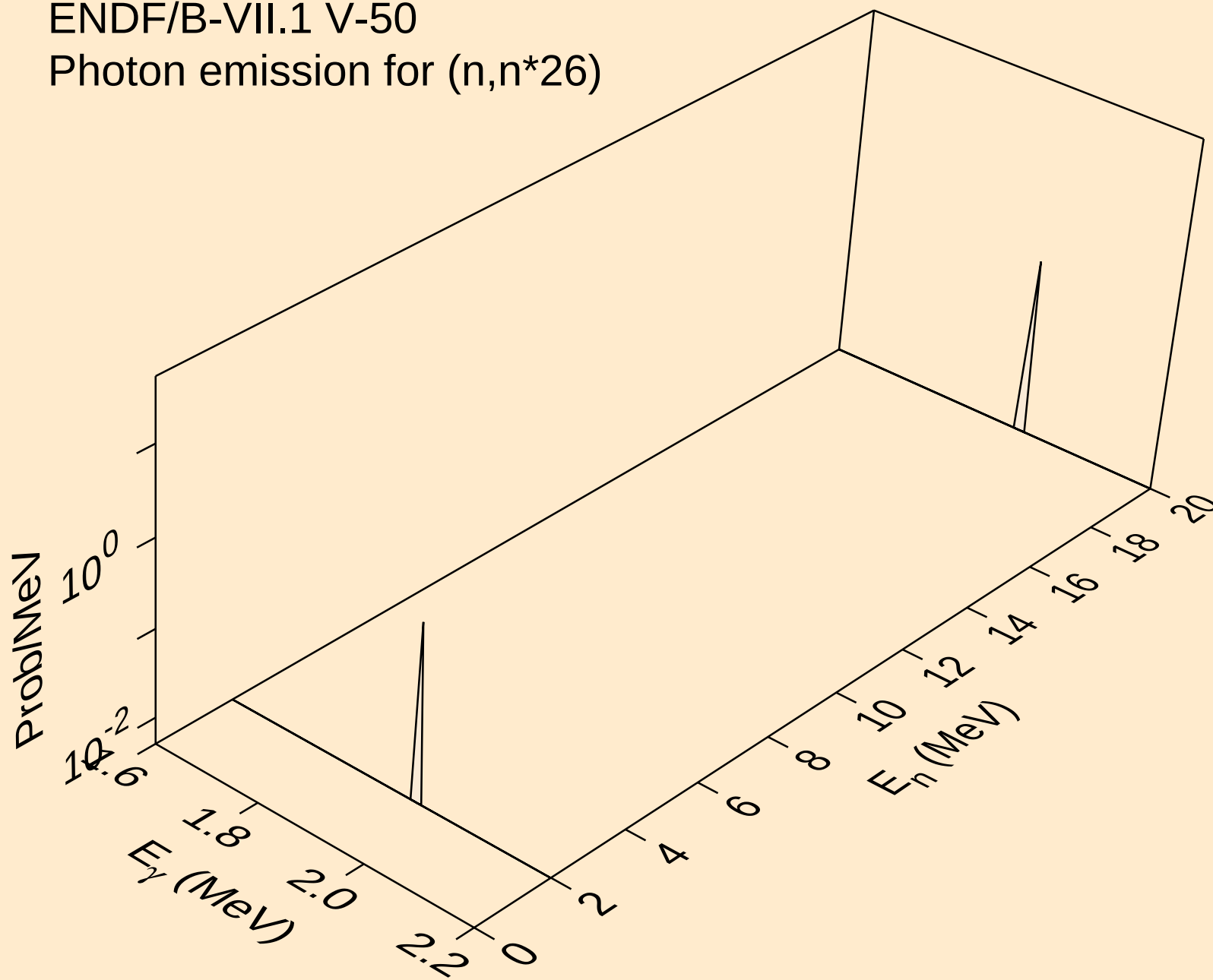
ENDF/B-VII.1 V-50

Photon emission for (n,n*25)

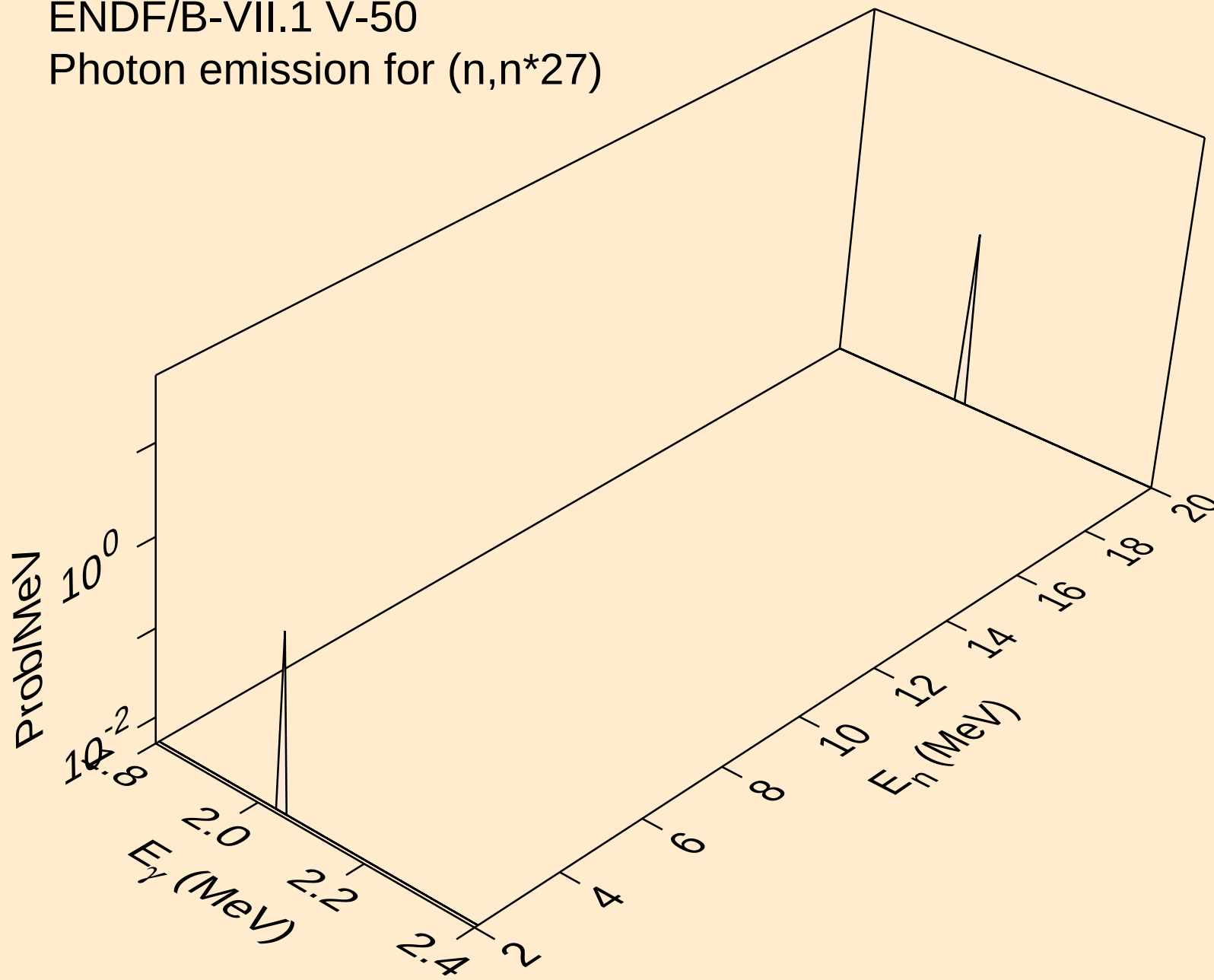


ENDF/B-VII.1 V-50

Photon emission for (n,n*26)

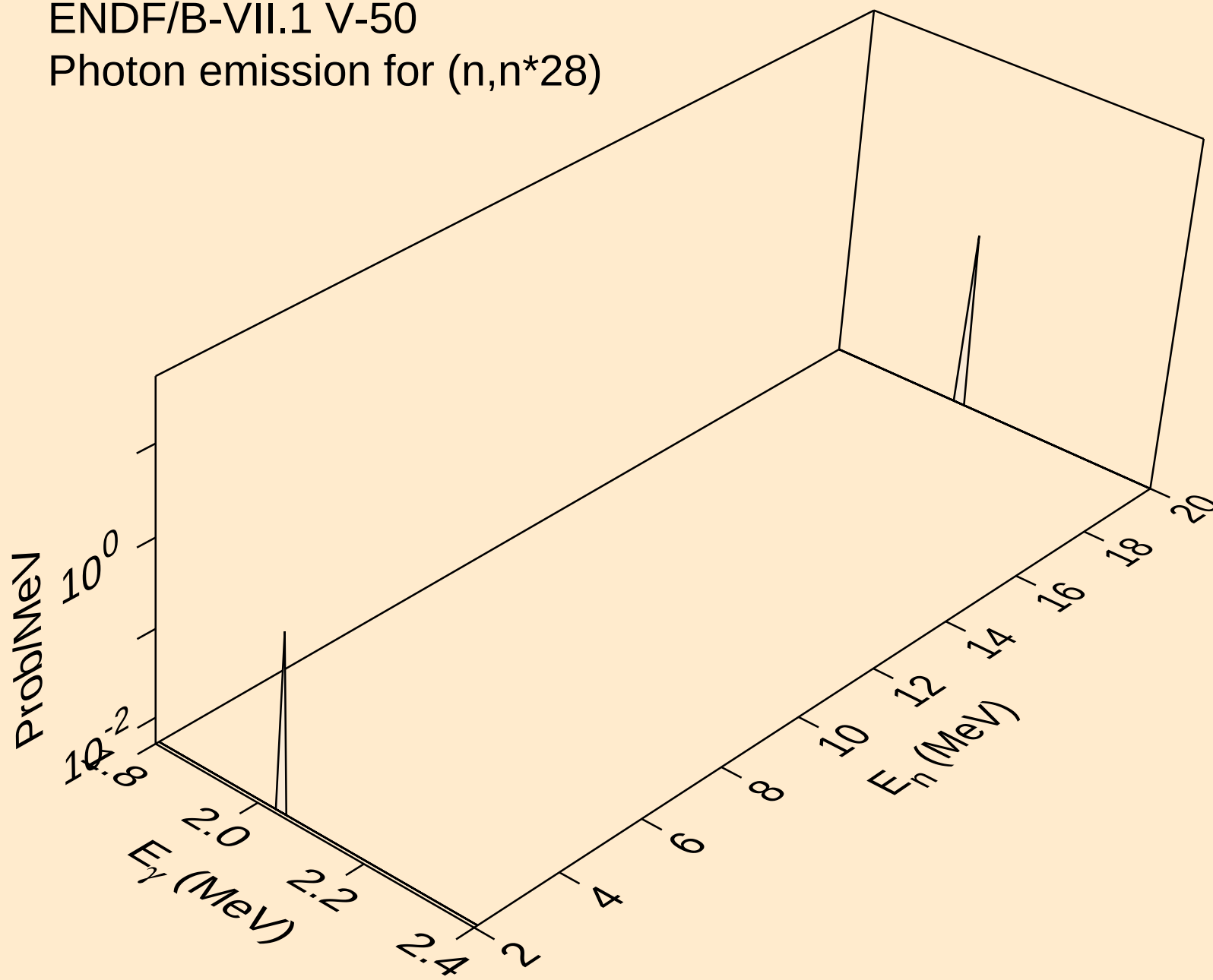


ENDF/B-VII.1 V-50
Photon emission for (n,n*27)

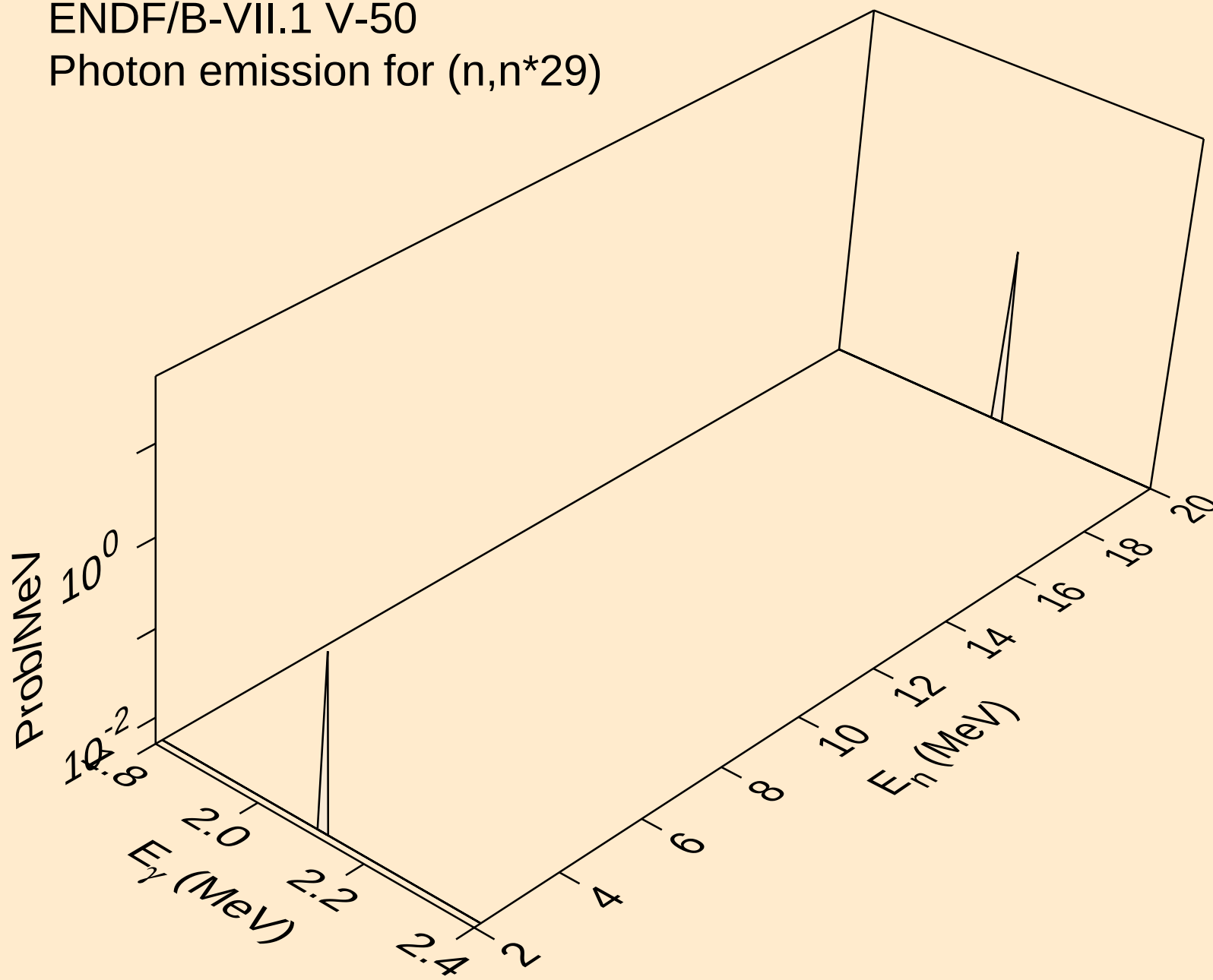


ENDF/B-VII.1 V-50

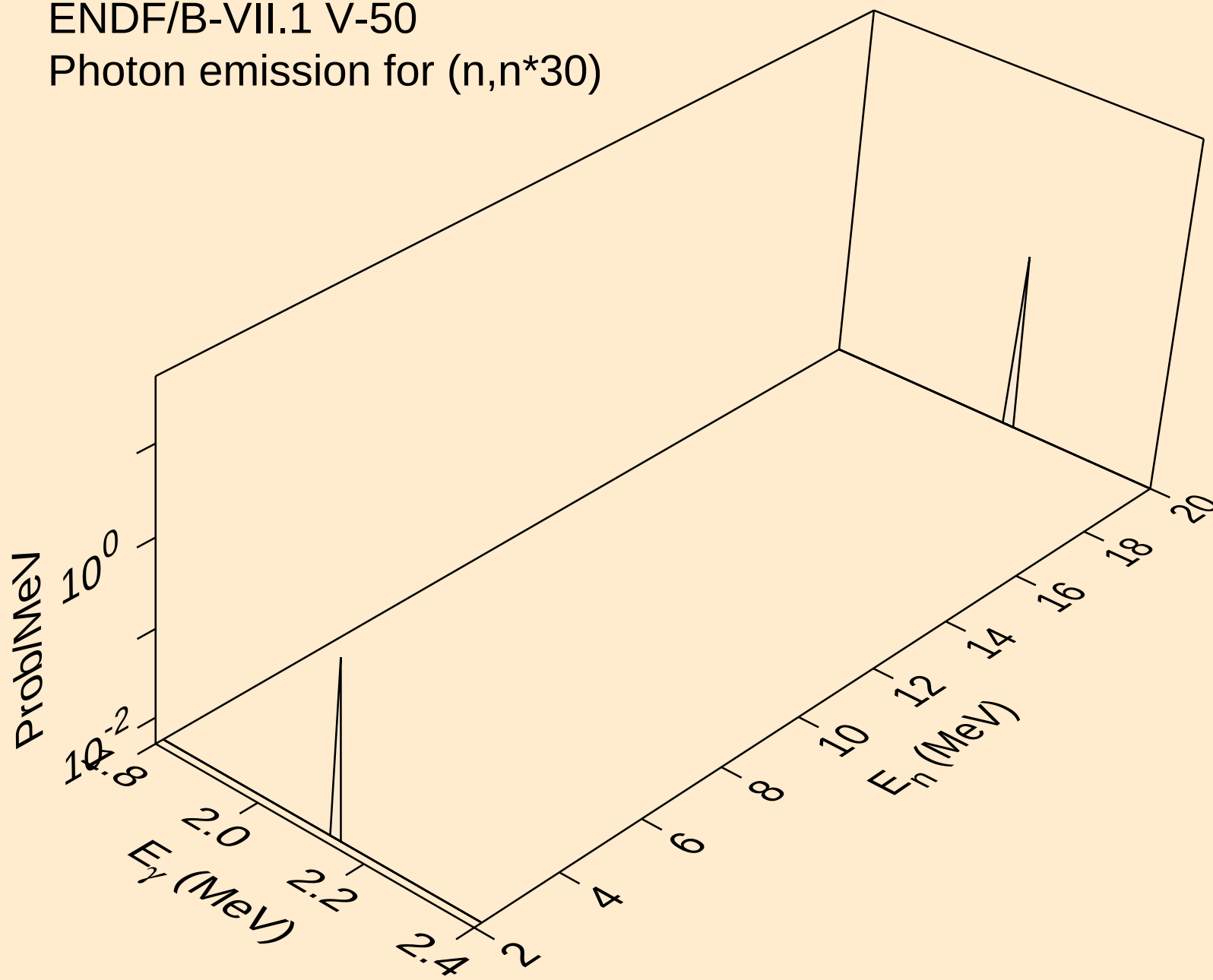
Photon emission for (n,n*28)



ENDF/B-VII.1 V-50
Photon emission for (n,n*29)

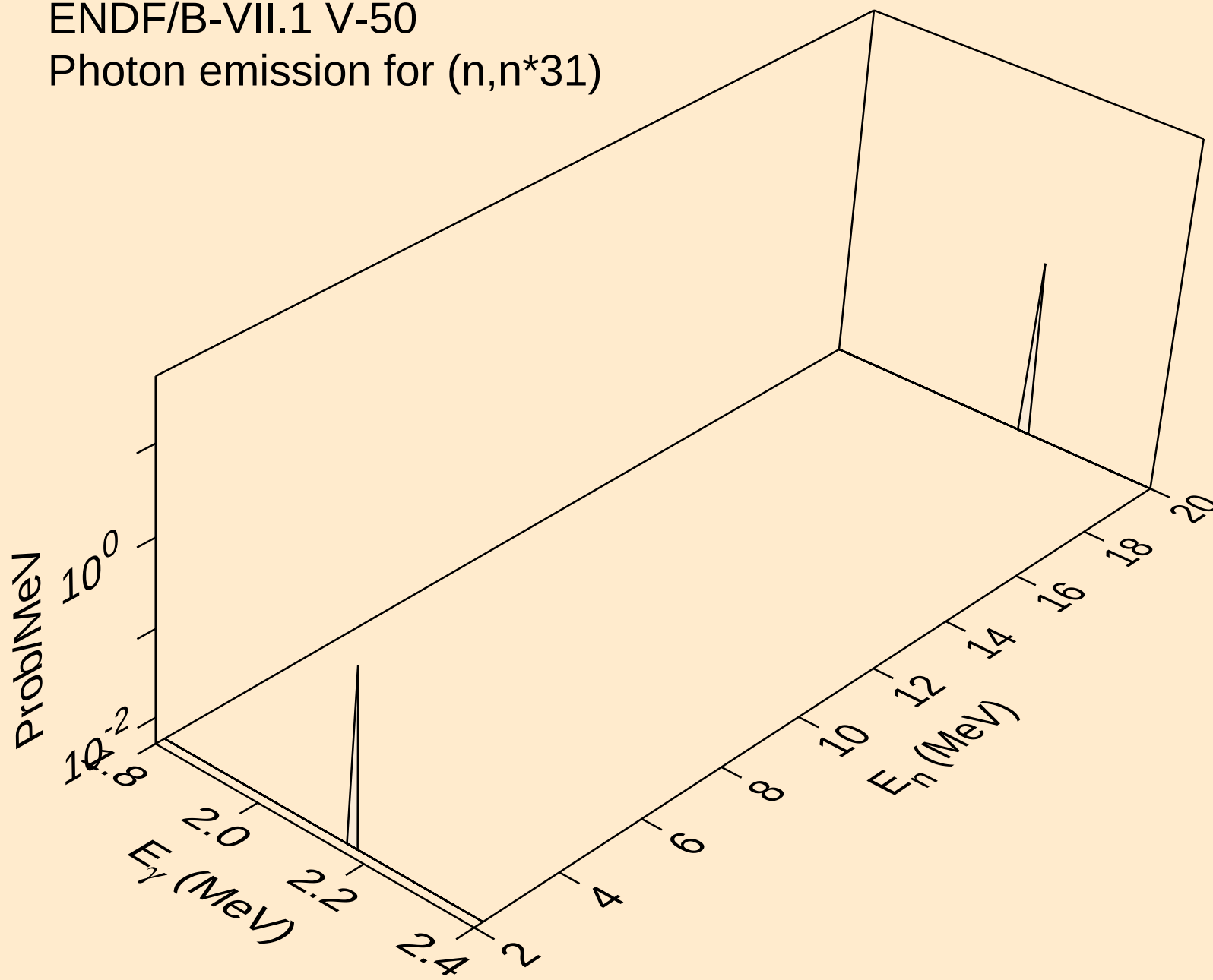


ENDF/B-VII.1 V-50
Photon emission for (n,n*30)

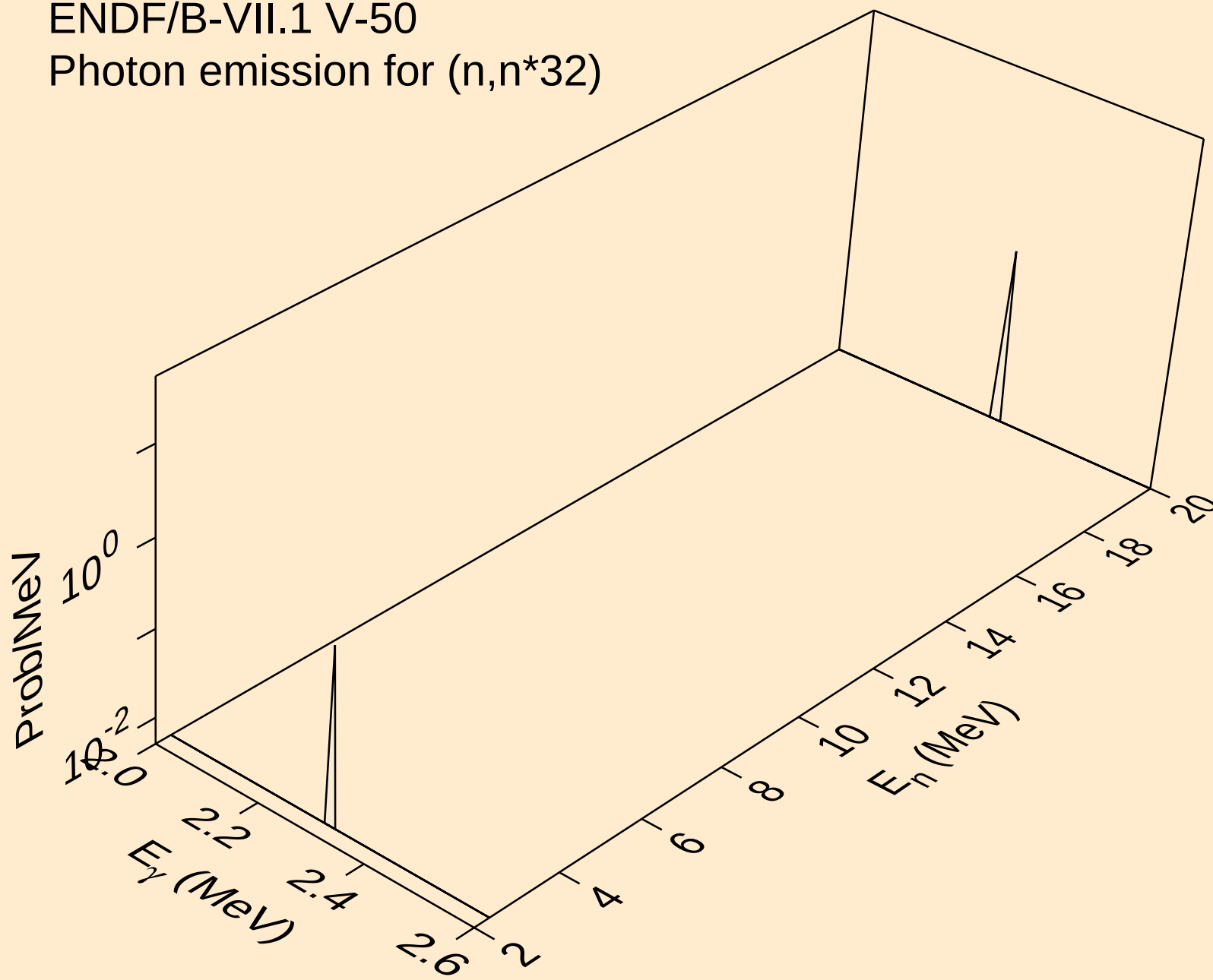


ENDF/B-VII.1 V-50

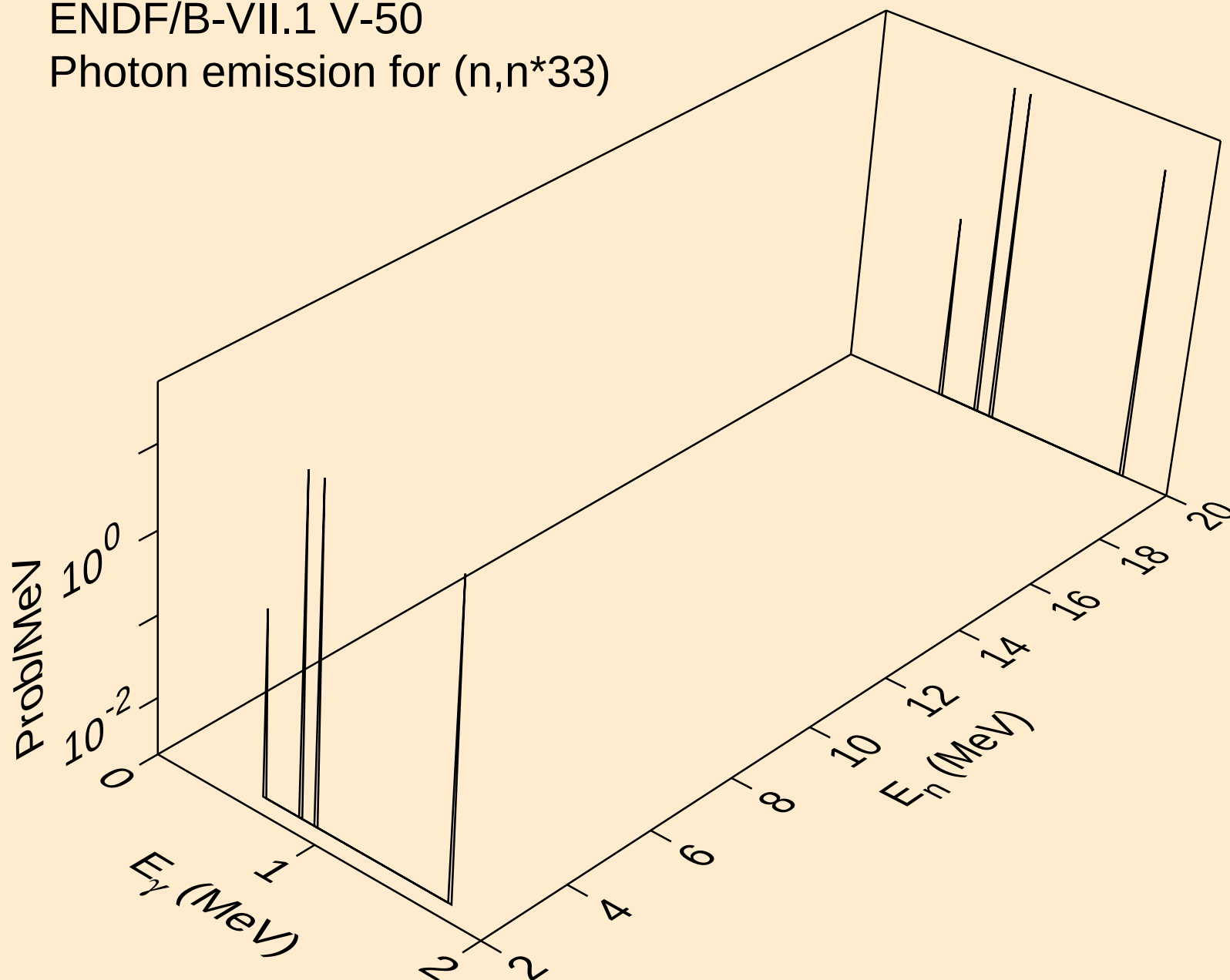
Photon emission for (n,n*31)



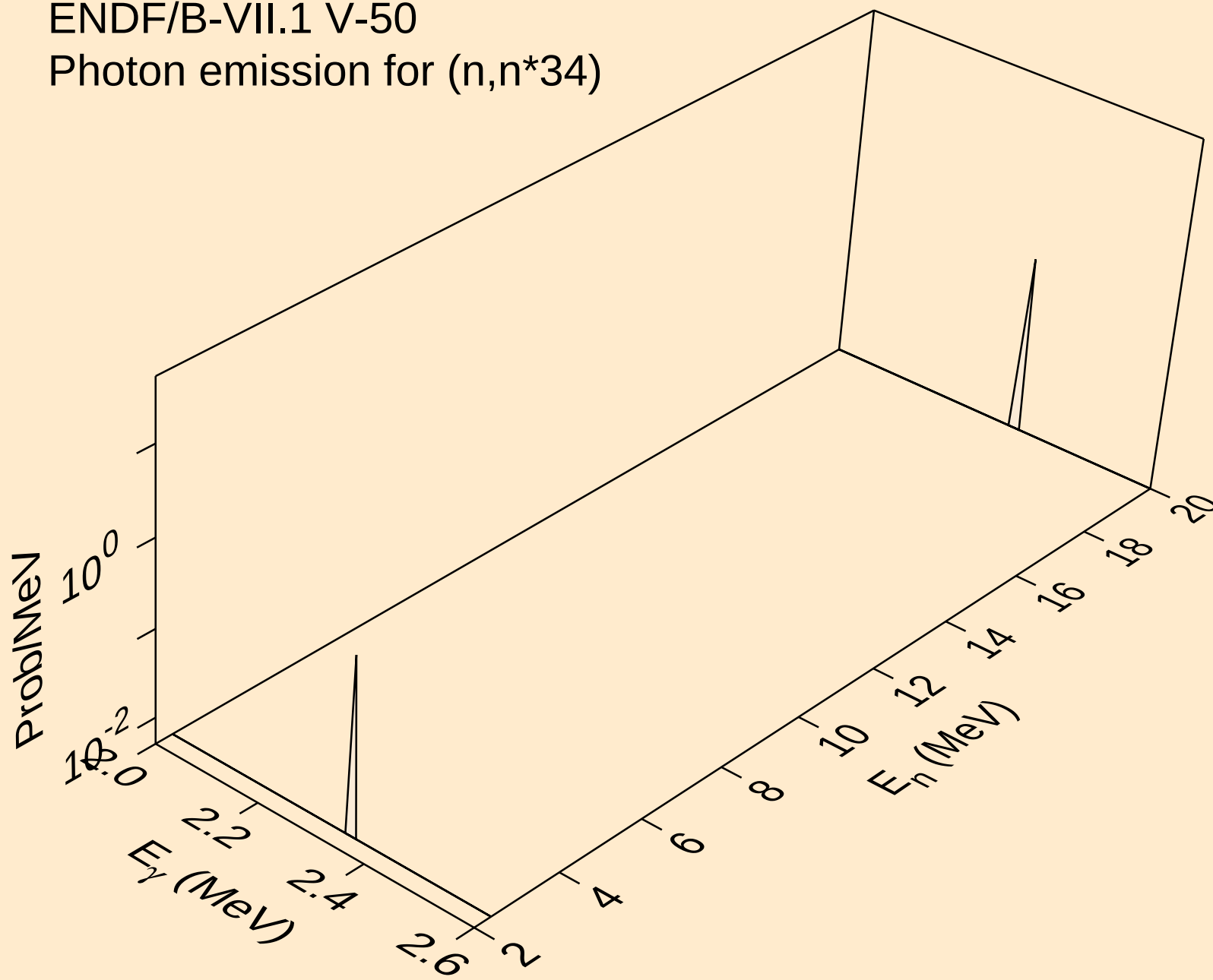
ENDF/B-VII.1 V-50
Photon emission for (n,n*32)



ENDF/B-VII.1 V-50
Photon emission for (n,n*33)

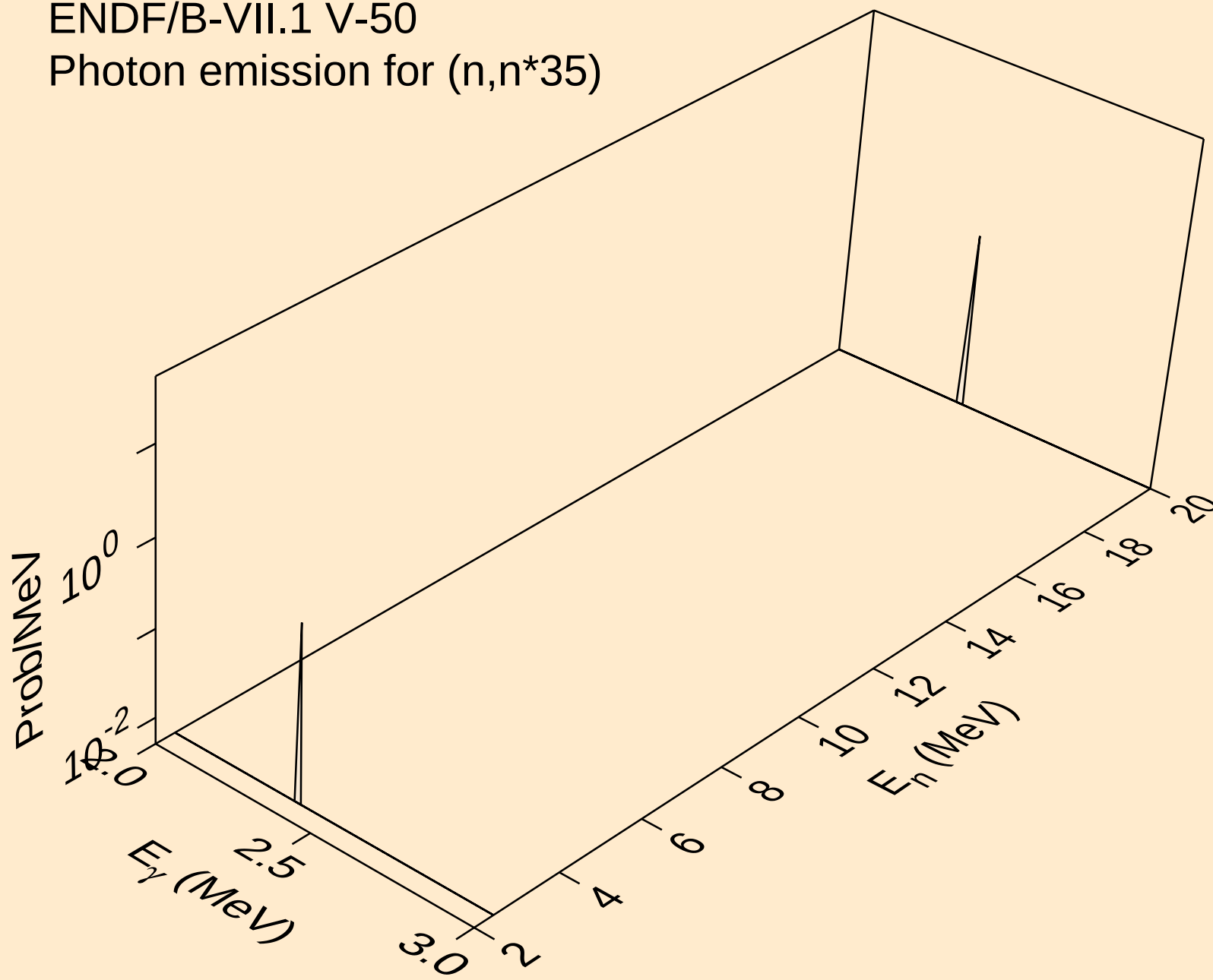


ENDF/B-VII.1 V-50
Photon emission for (n,n*34)

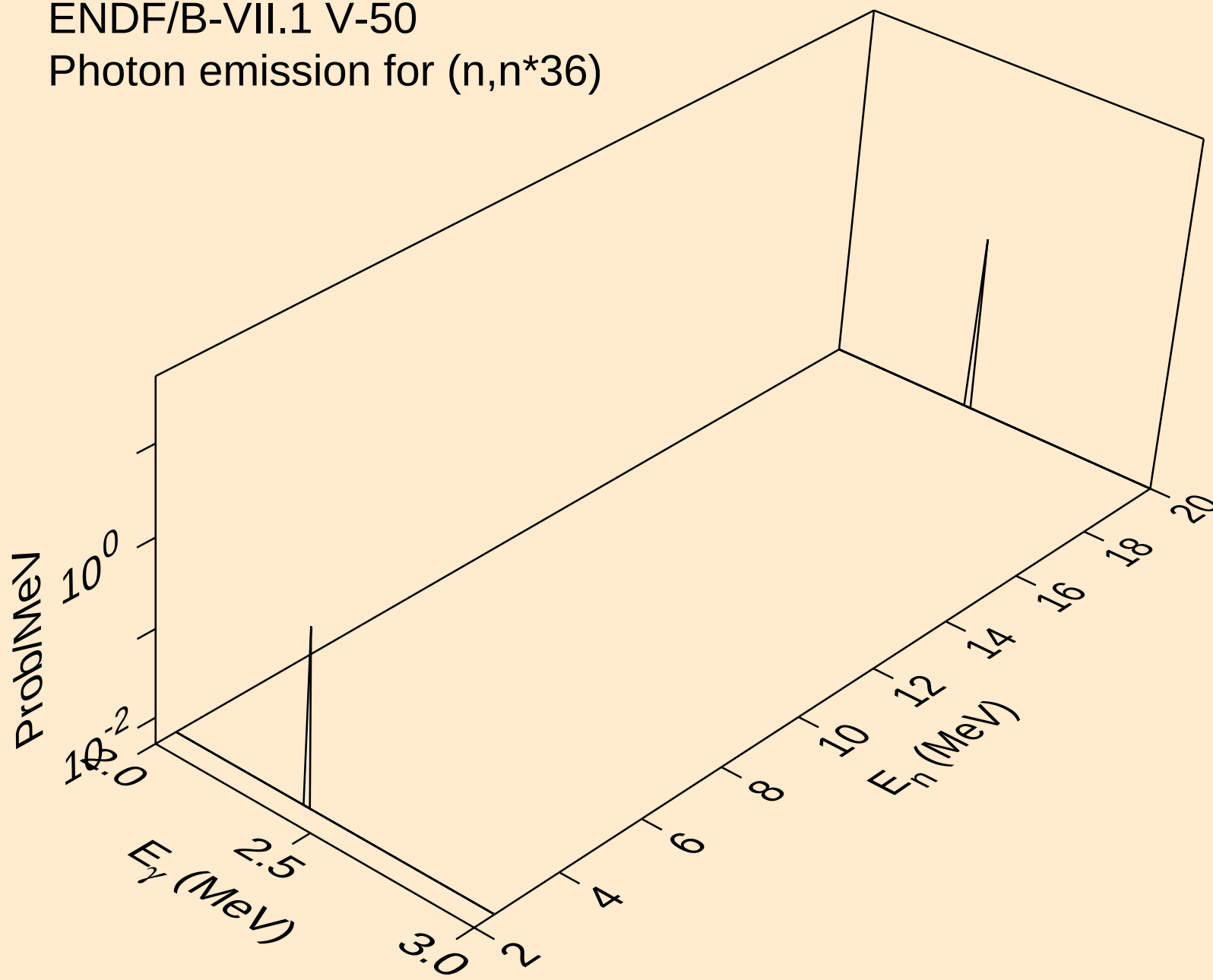


ENDF/B-VII.1 V-50

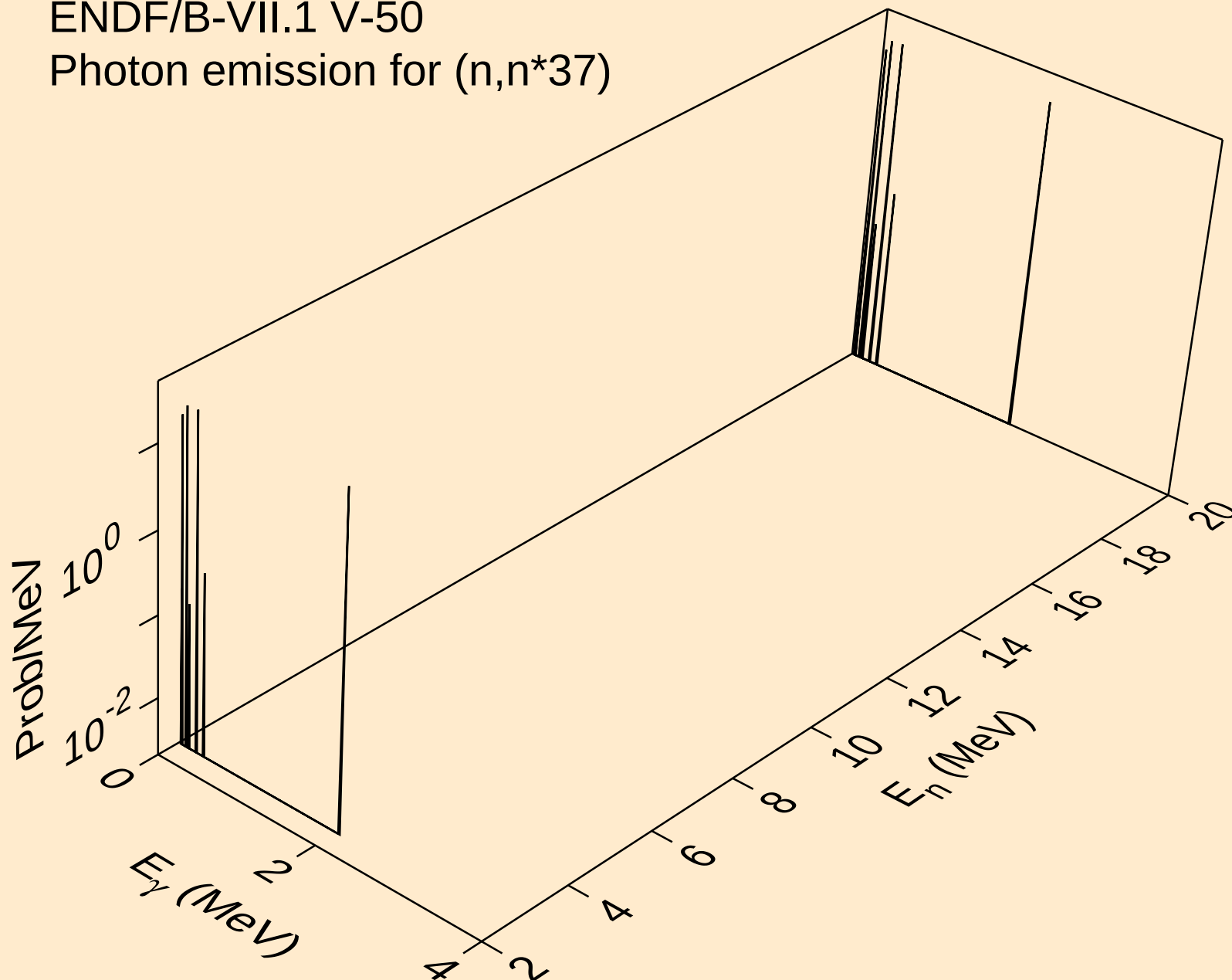
Photon emission for (n,n*35)



ENDF/B-VII.1 V-50
Photon emission for (n,n*36)

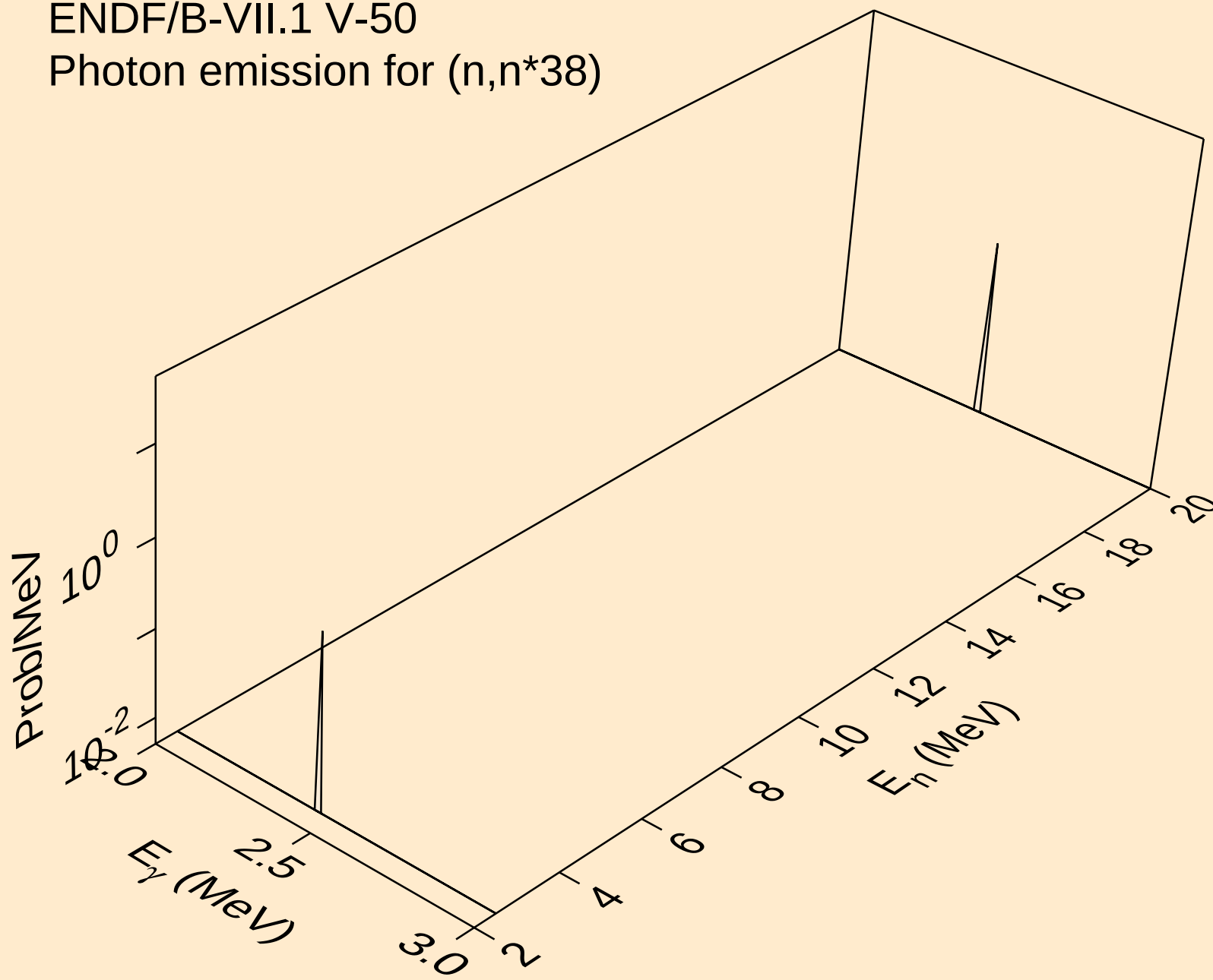


ENDF/B-VII.1 V-50
Photon emission for (n,n*37)



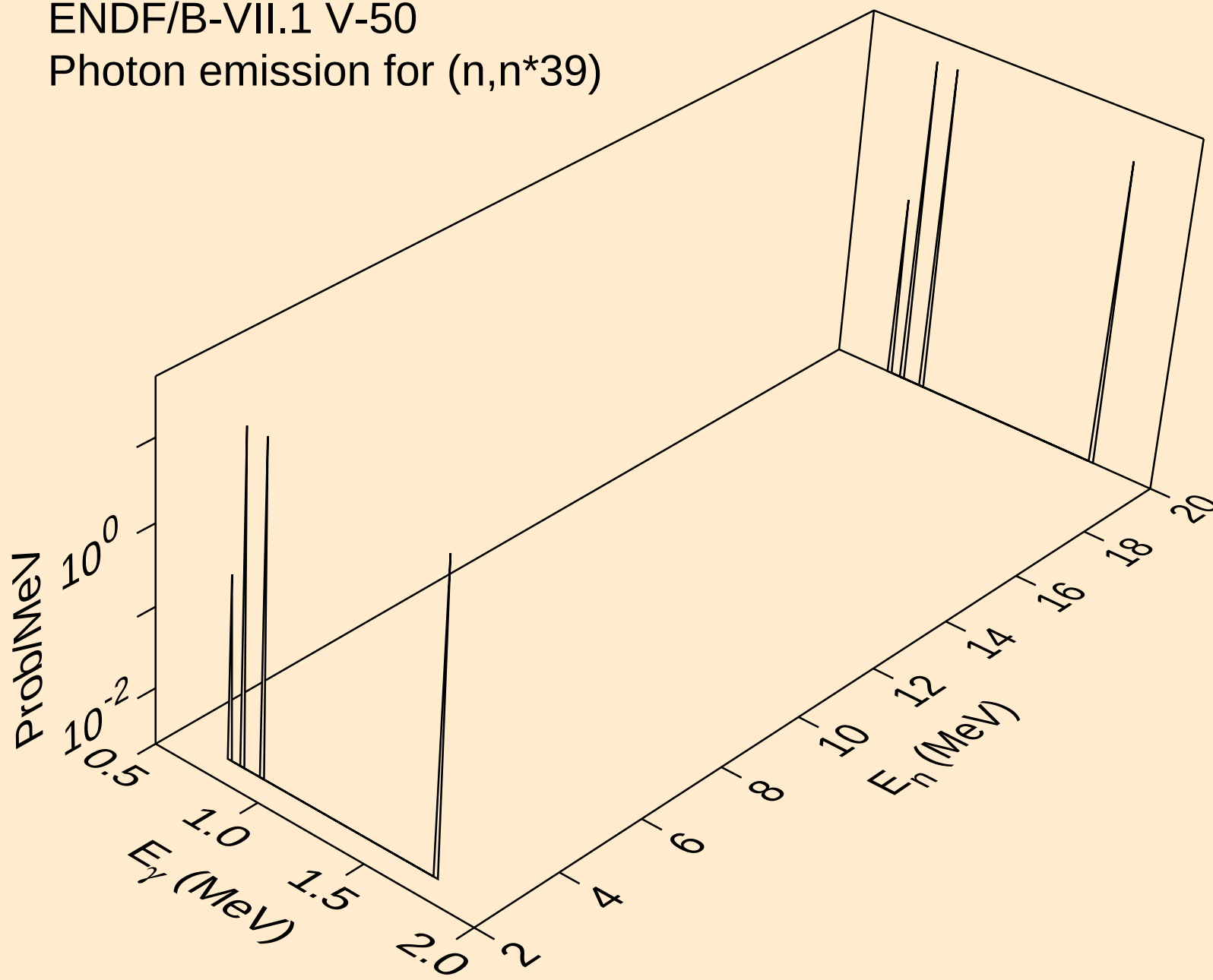
ENDF/B-VII.1 V-50

Photon emission for (n,n*38)



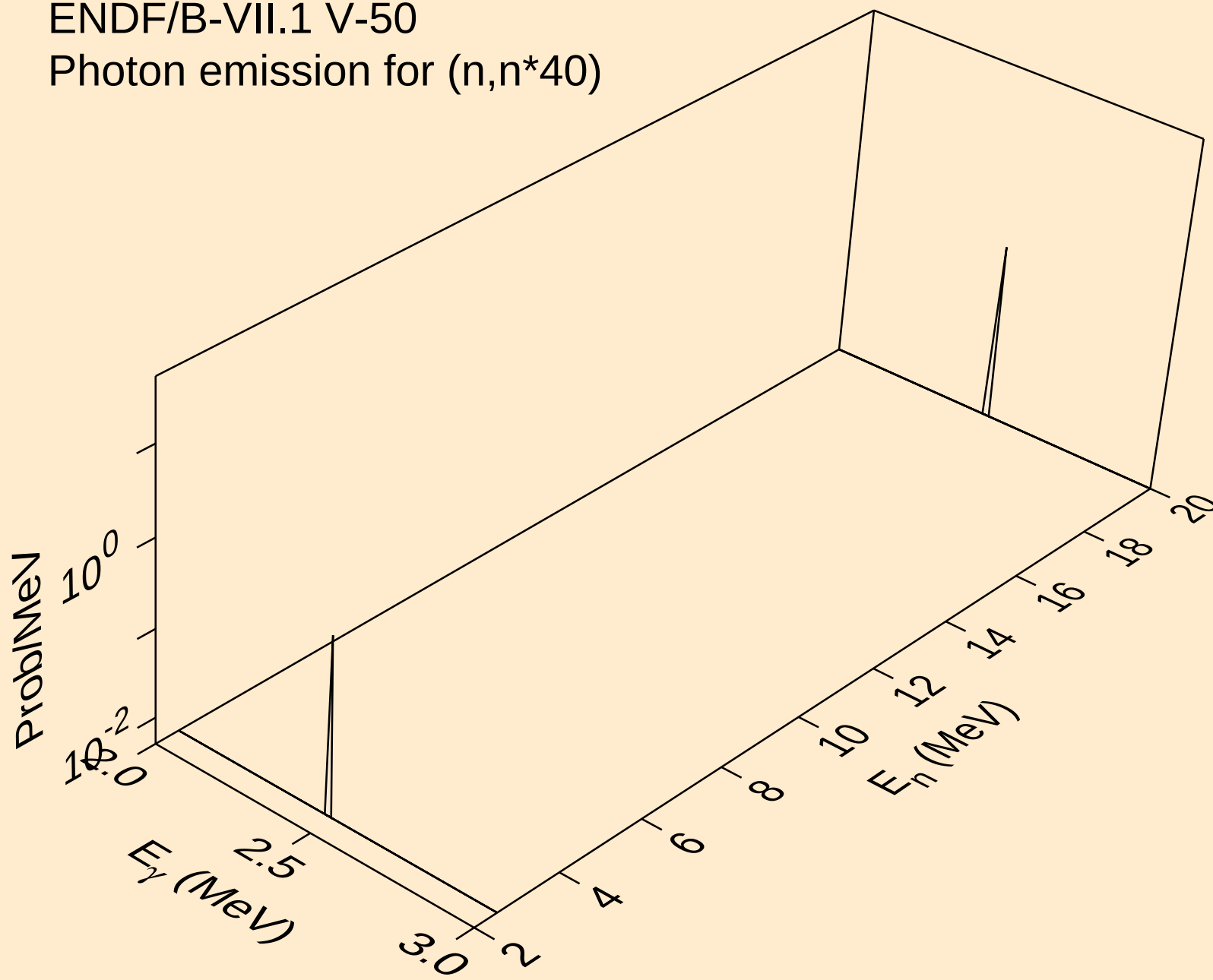
ENDF/B-VII.1 V-50

Photon emission for (n,n*39)

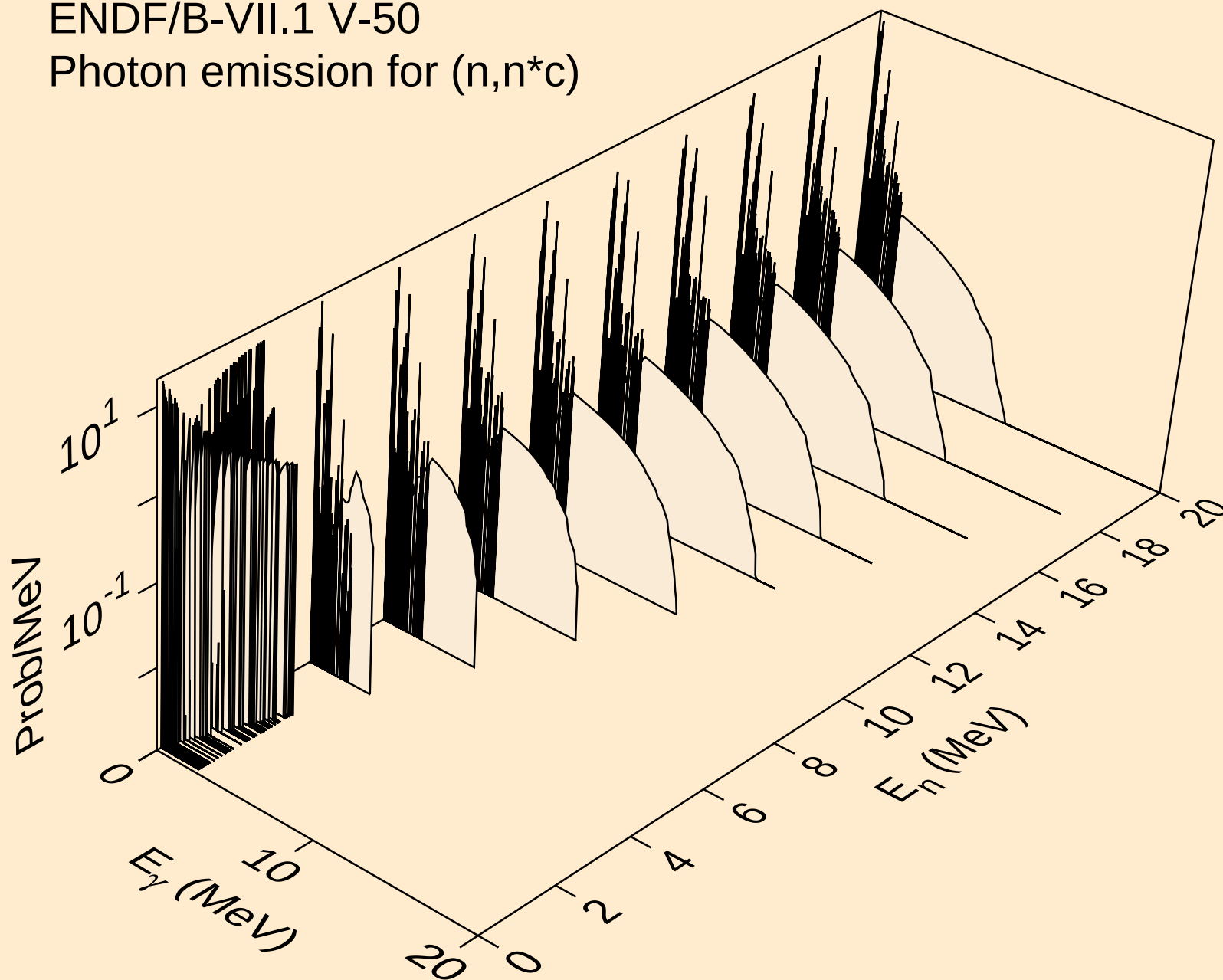


ENDF/B-VII.1 V-50

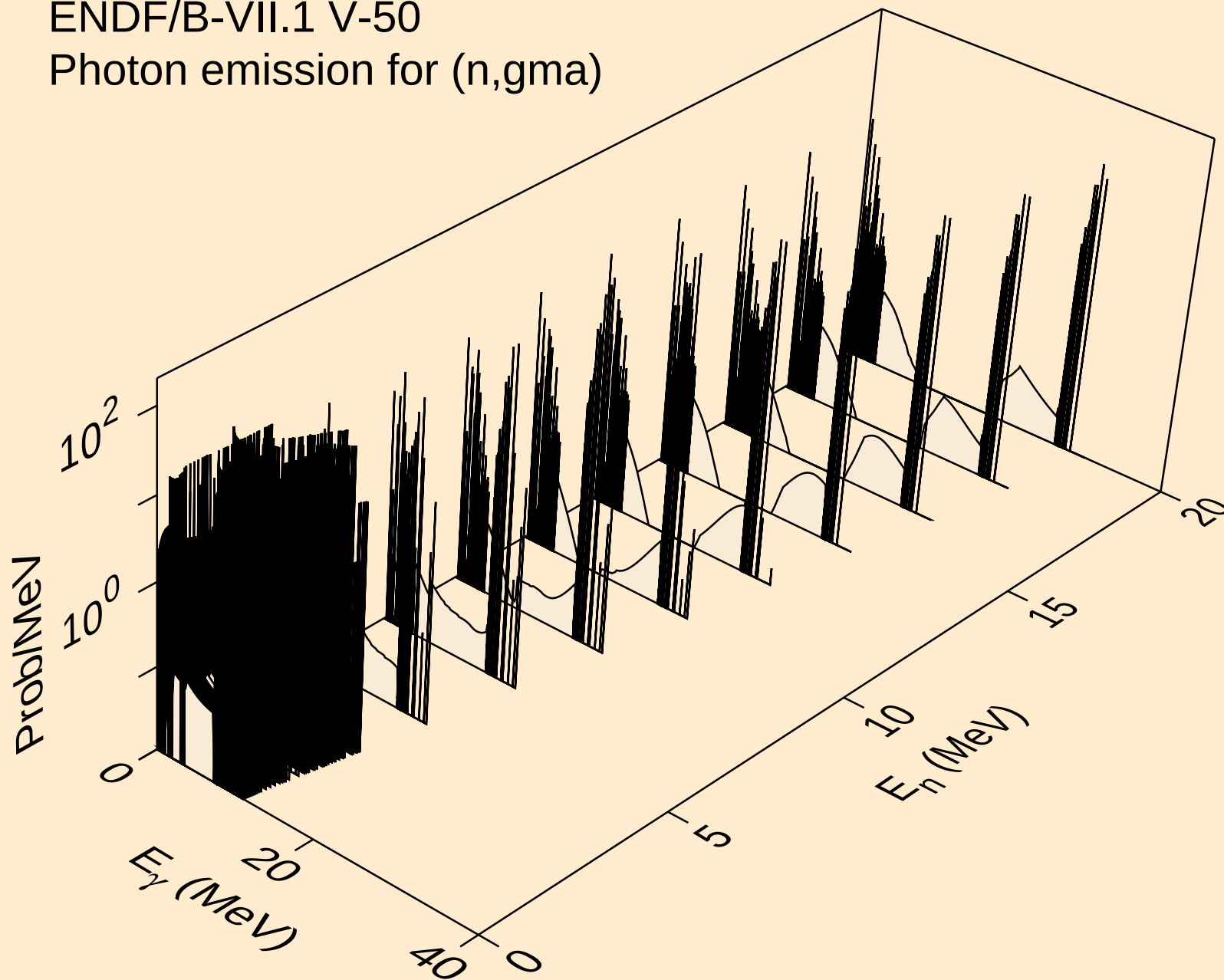
Photon emission for (n,n*40)



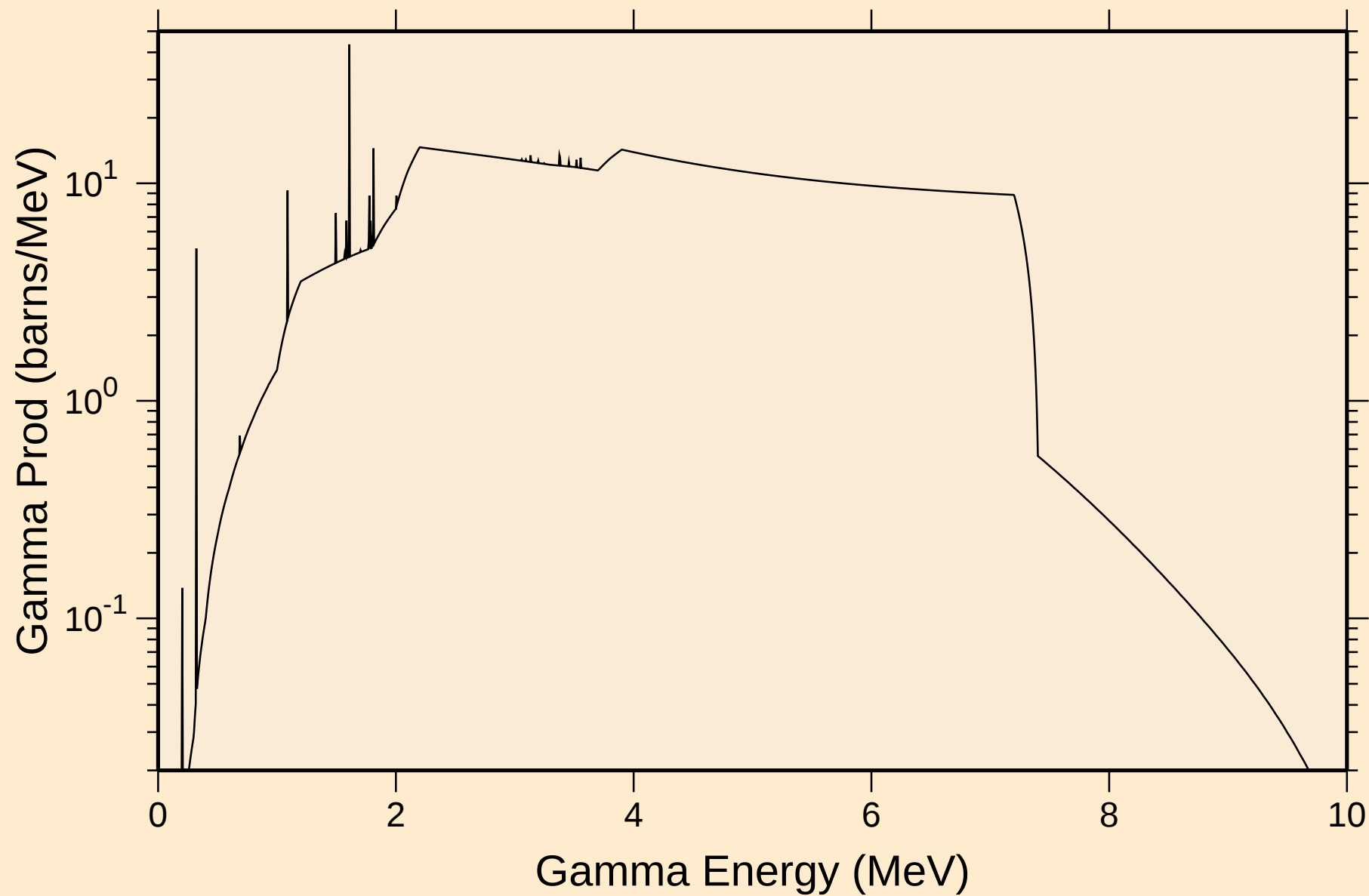
ENDF/B-VII.1 V-50
Photon emission for (n,n*c)



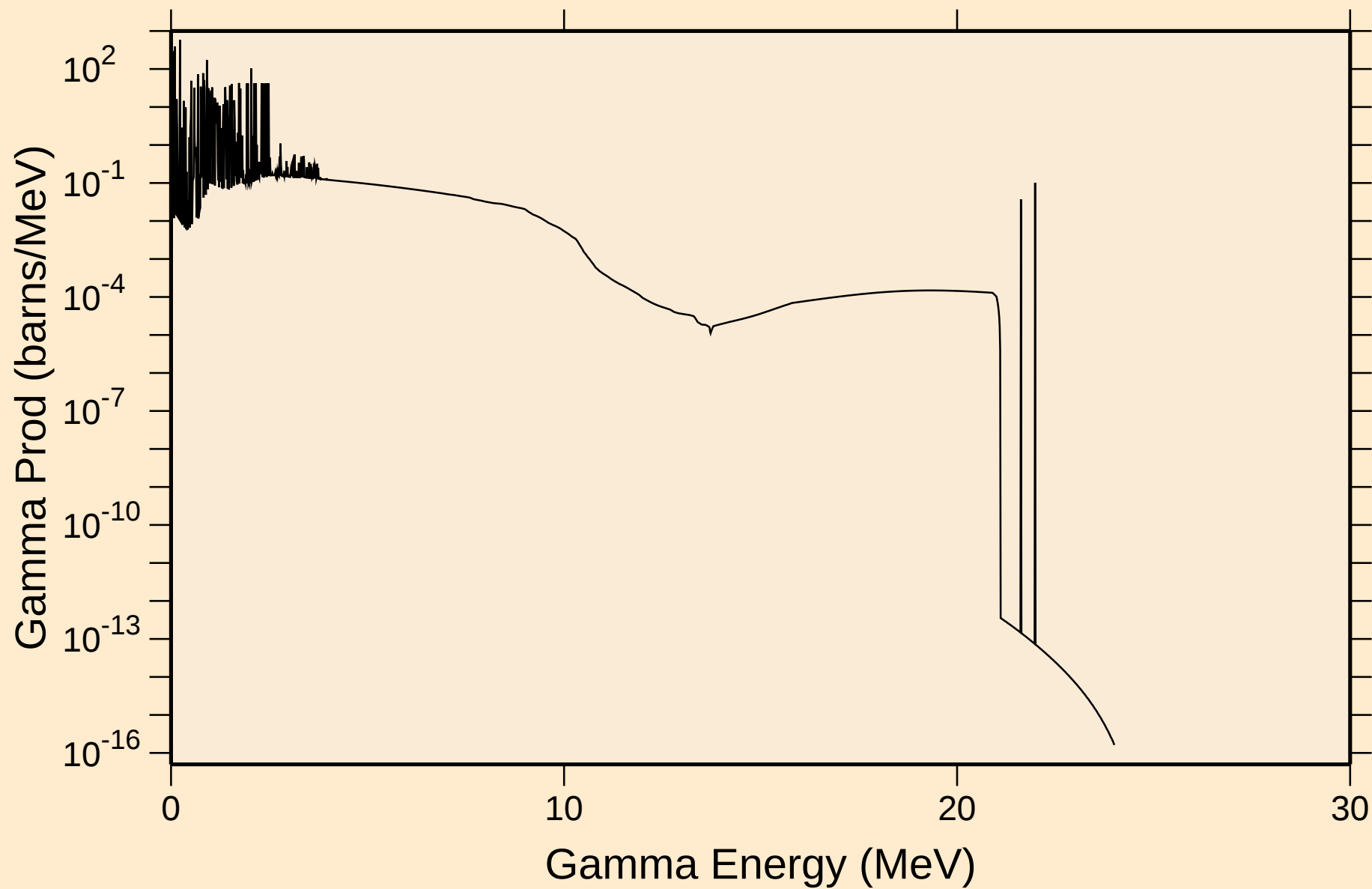
ENDF/B-VII.1 V-50
Photon emission for (n,gma)



ENDF/B-VII.1 V-50
thermal capture photon spectrum

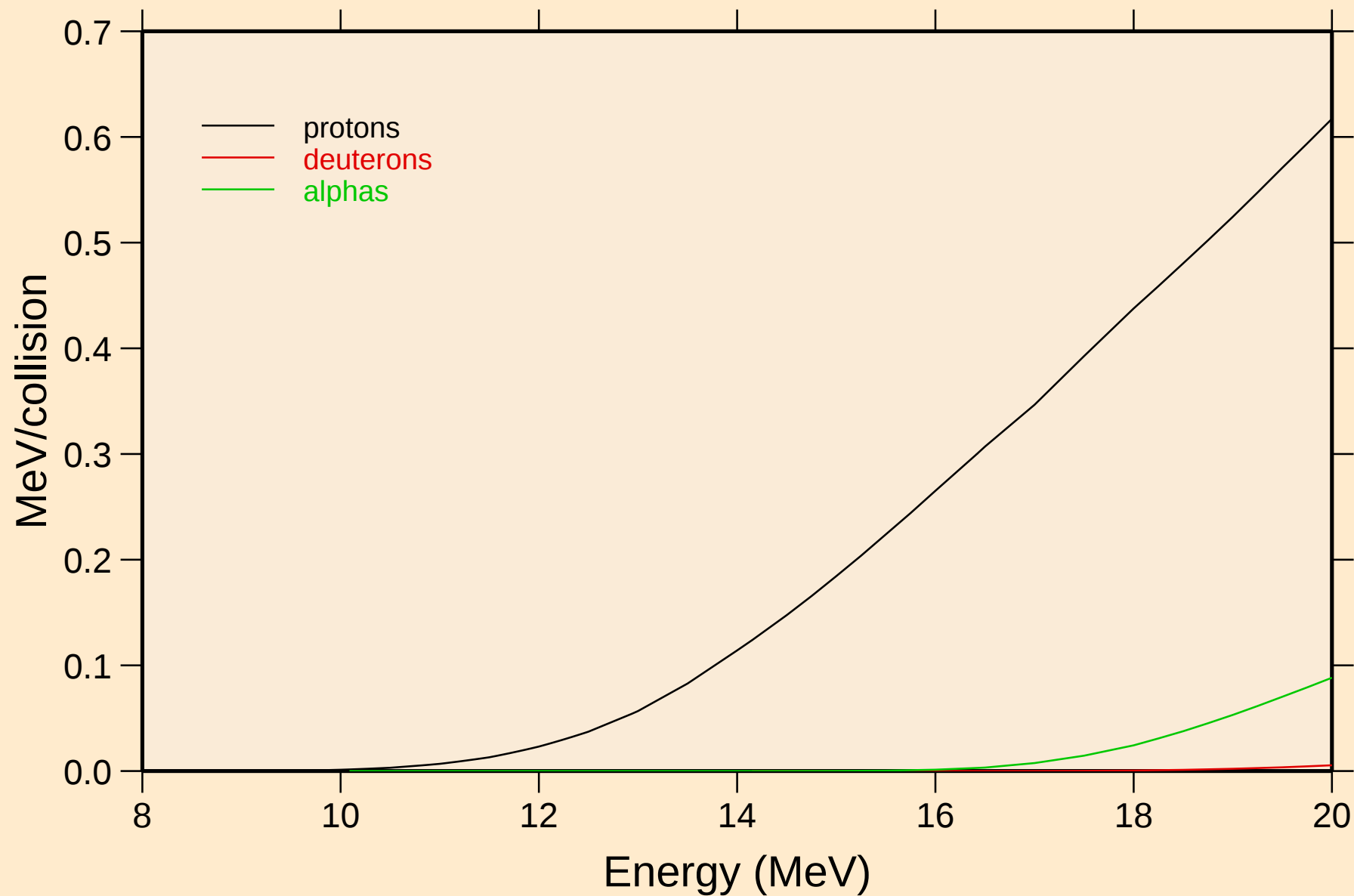


ENDF/B-VII.1 V-50
14 MeV photon spectrum



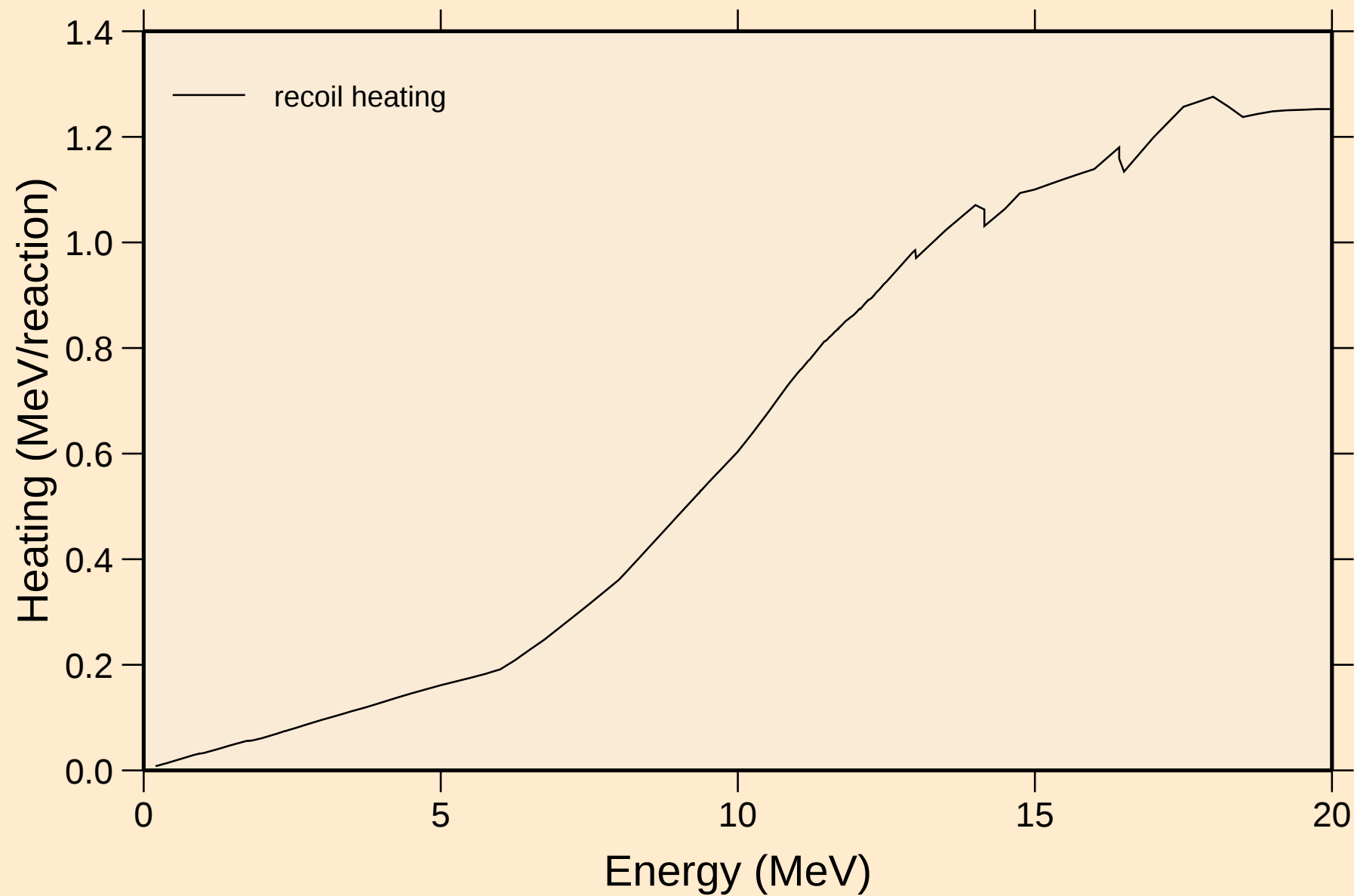
ENDF/B-VII.1 V-50

Particle heating contributions



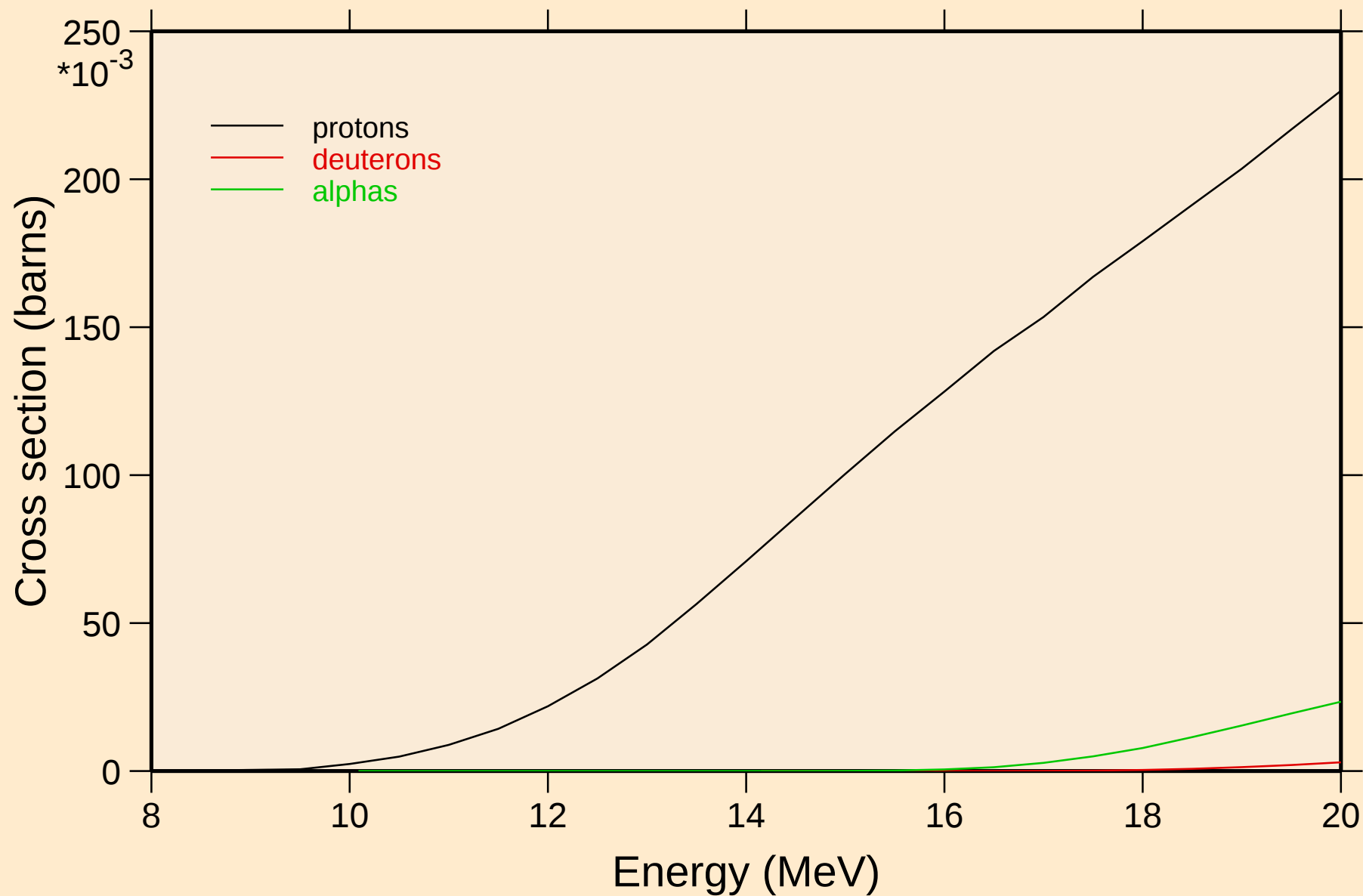
ENDF/B-VII.1 V-50

Recoil Heating

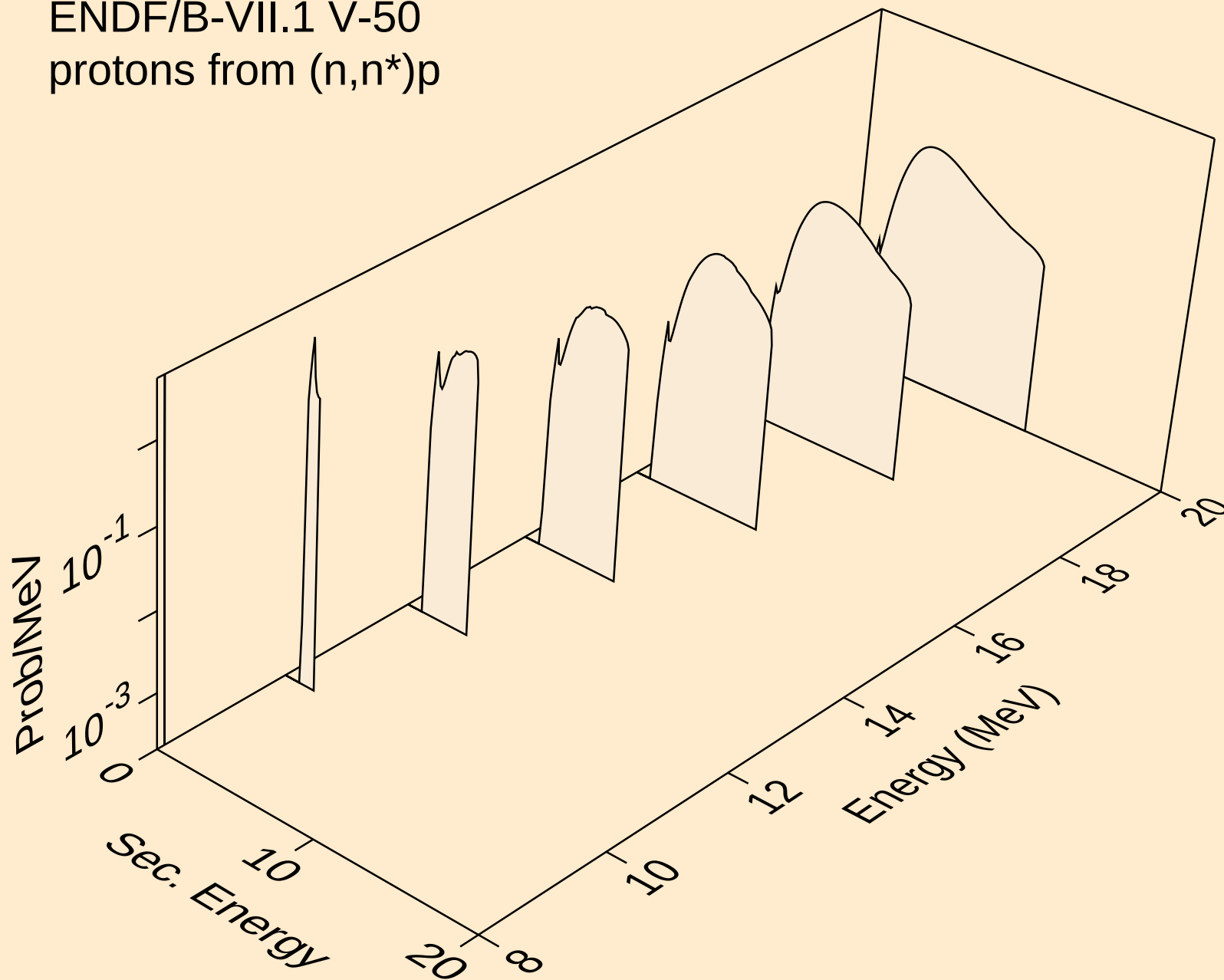


ENDF/B-VII.1 V-50

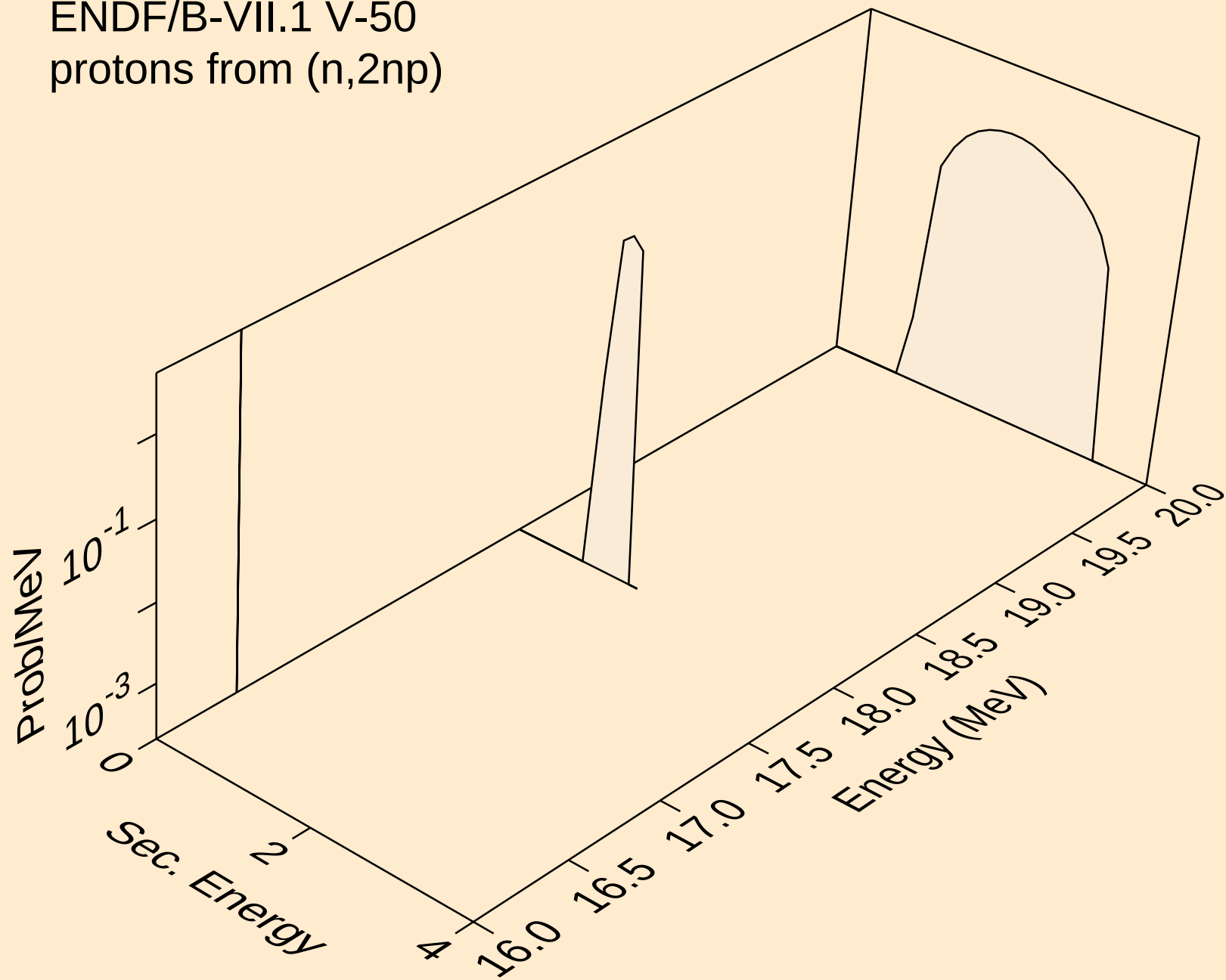
Particle production cross sections



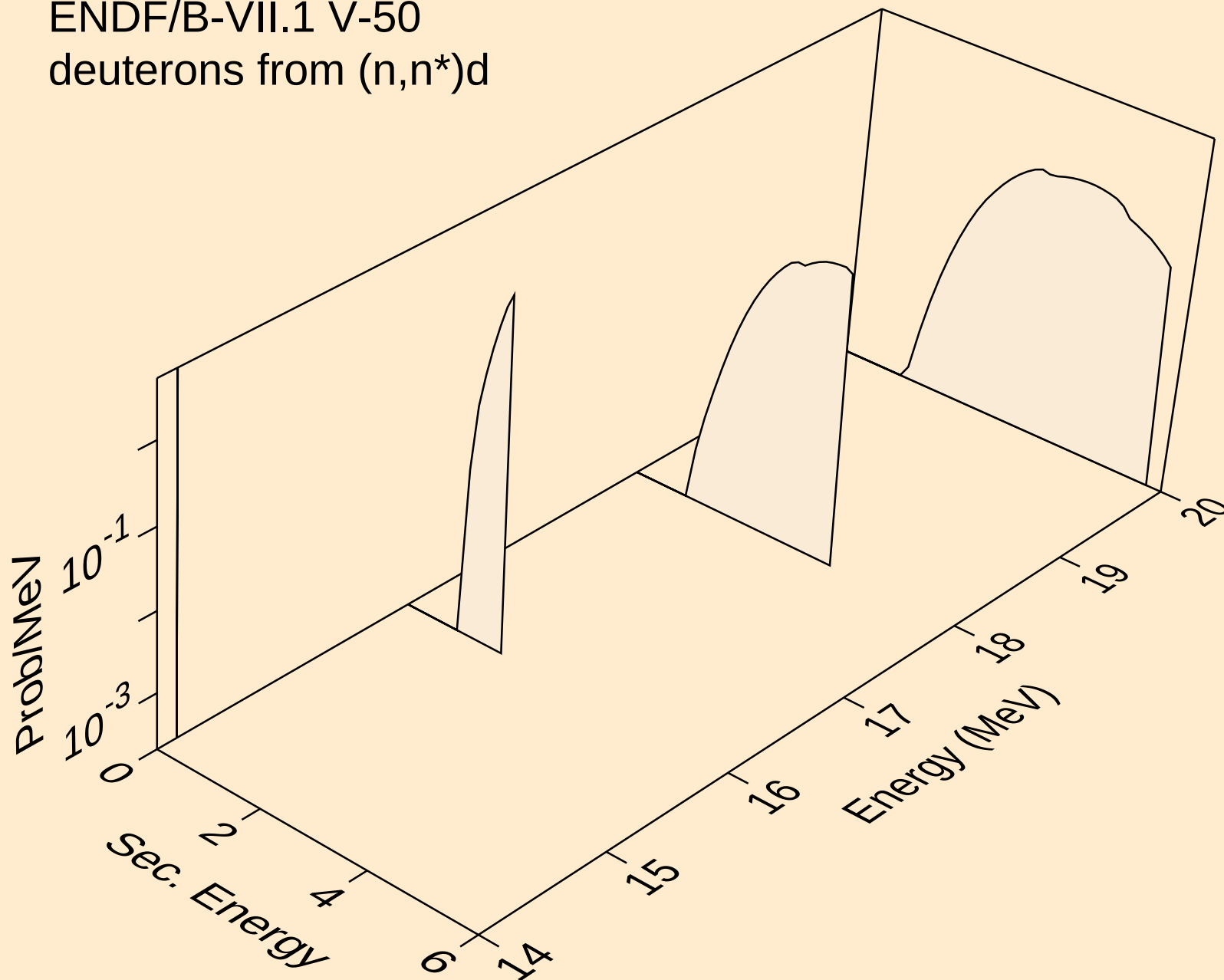
ENDF/B-VII.1 V-50
protons from (n,n*)p



ENDF/B-VII.1 V-50
protons from (n,2np)



ENDF/B-VII.1 V-50
deuterons from (n,n*)d



ENDF/B-VII.1 V-50
alphas from (n,n*)a

