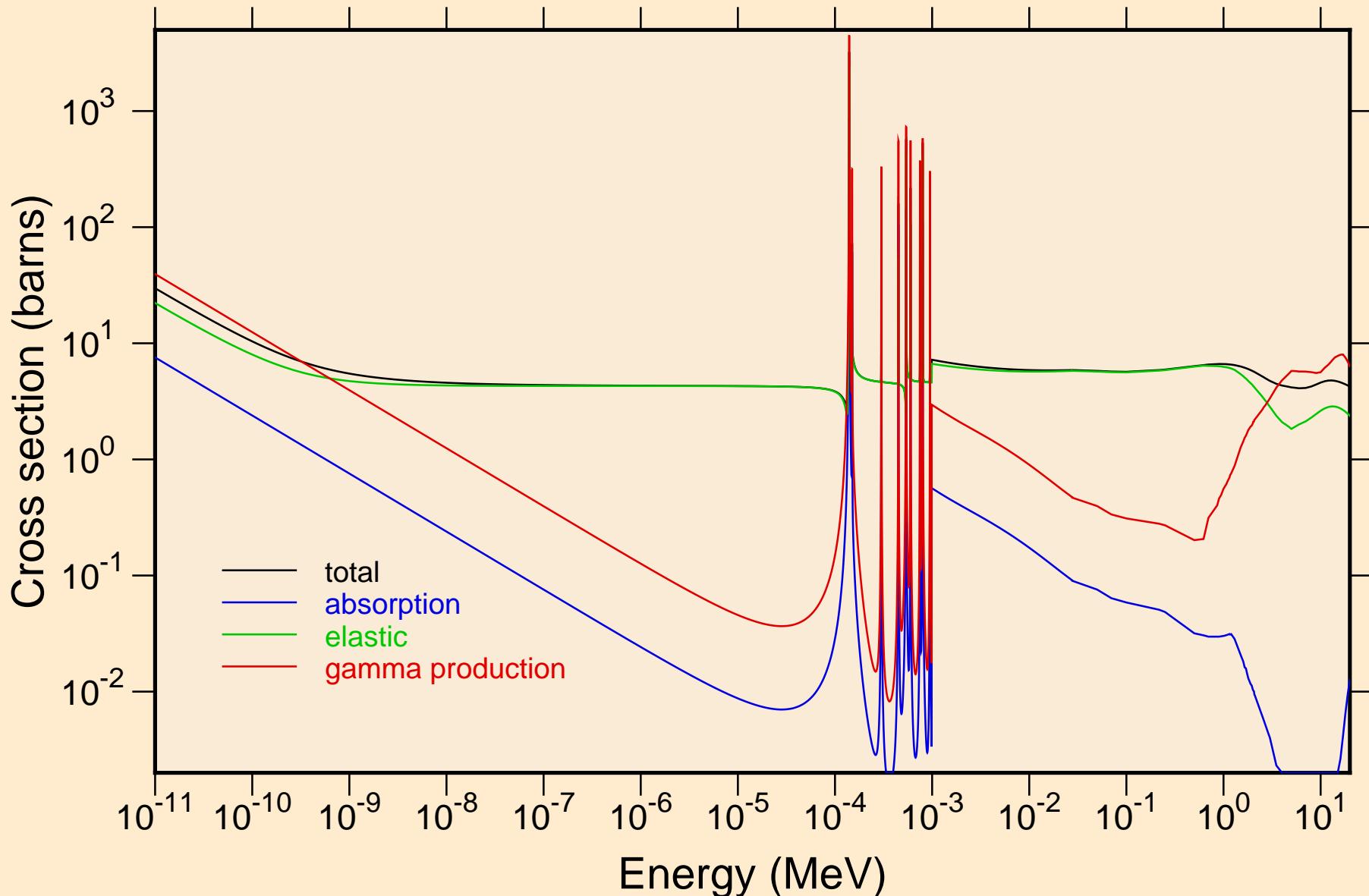
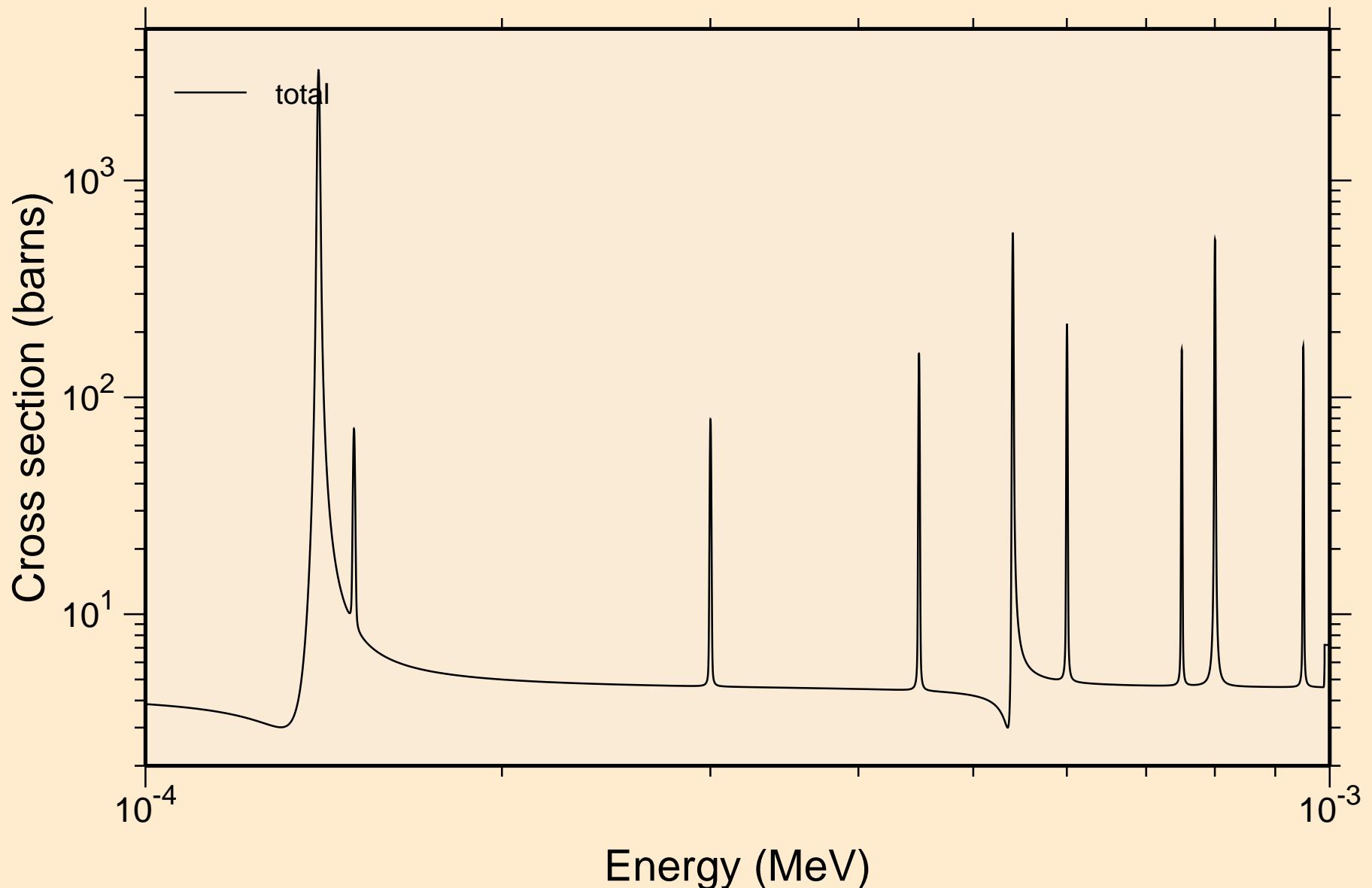


ENDF/B-VII.1 SN-125

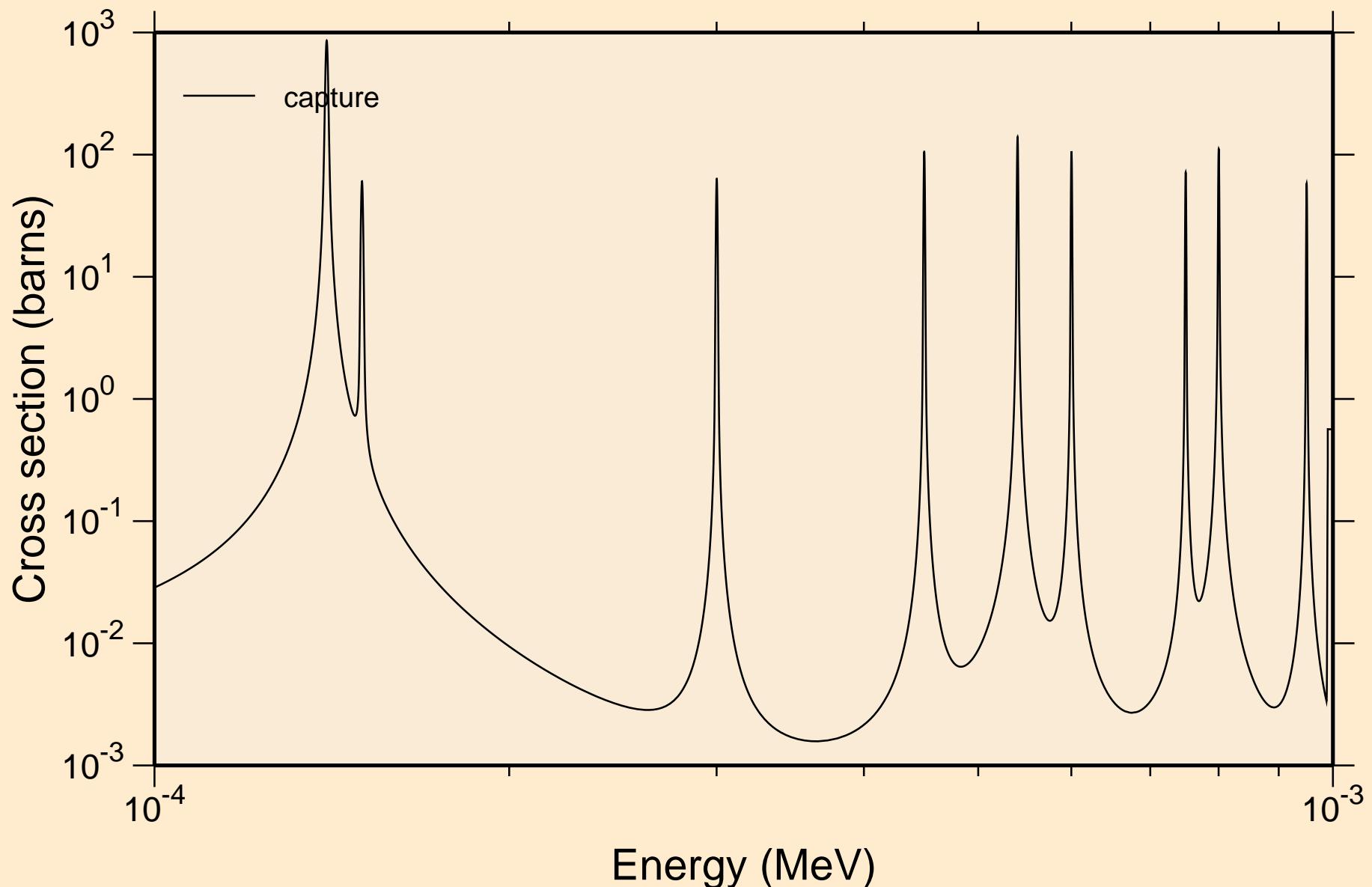
Principal cross sections



ENDF/B-VII.1 SN-125
resonance total cross section

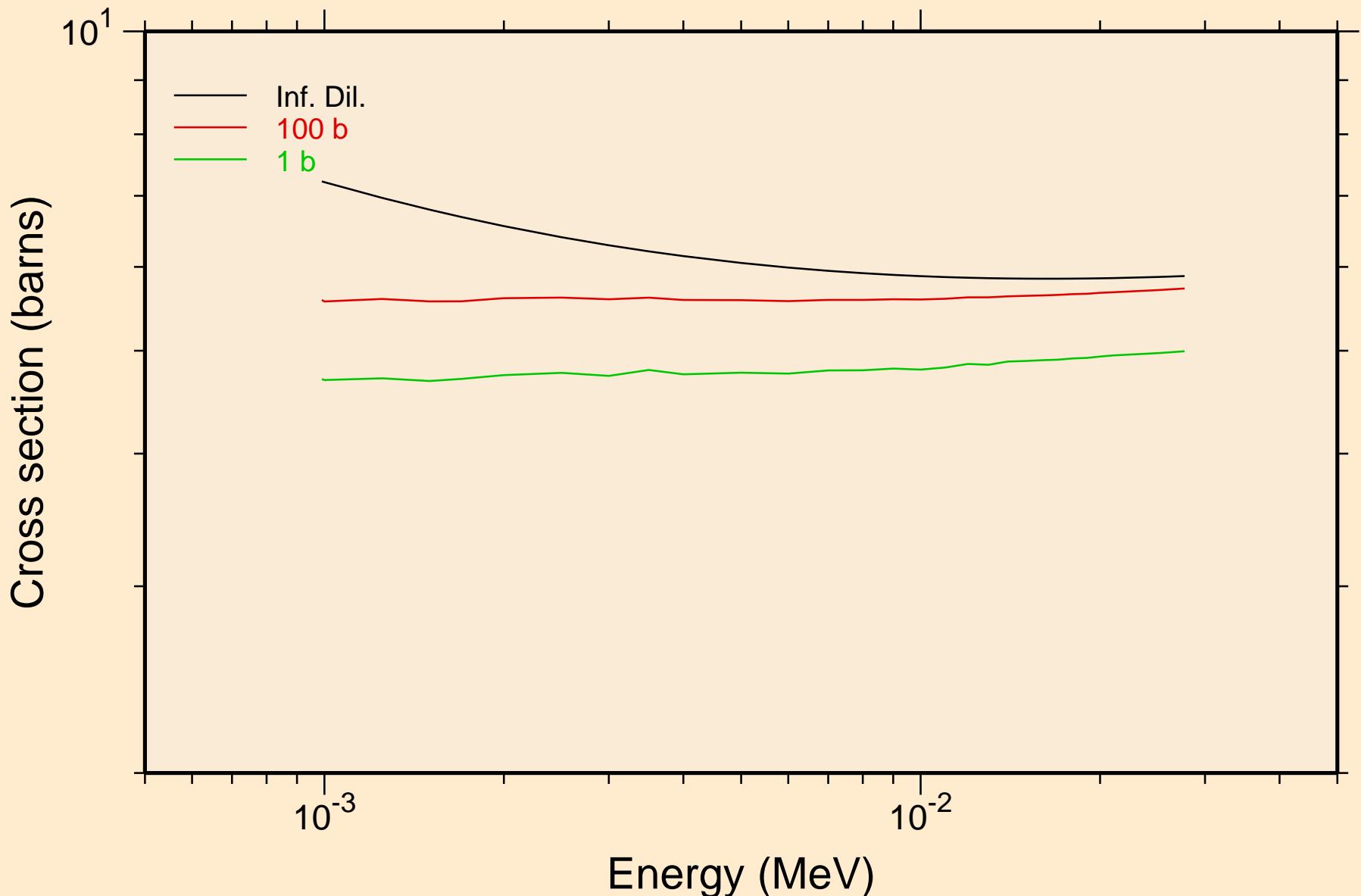


ENDF/B-VII.1 SN-125
resonance absorption cross sections



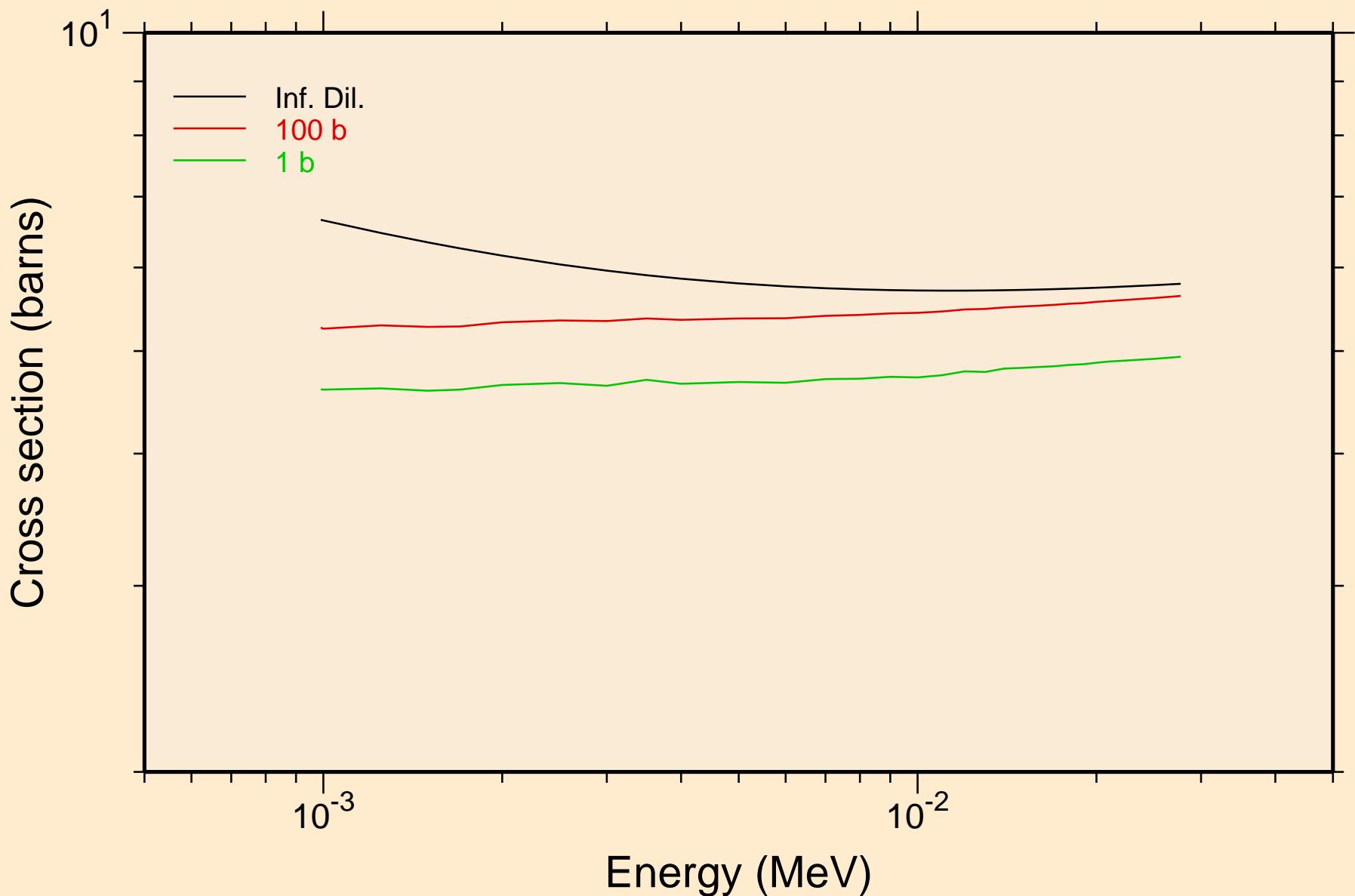
ENDF/B-VII.1 SN-125

UR total cross section



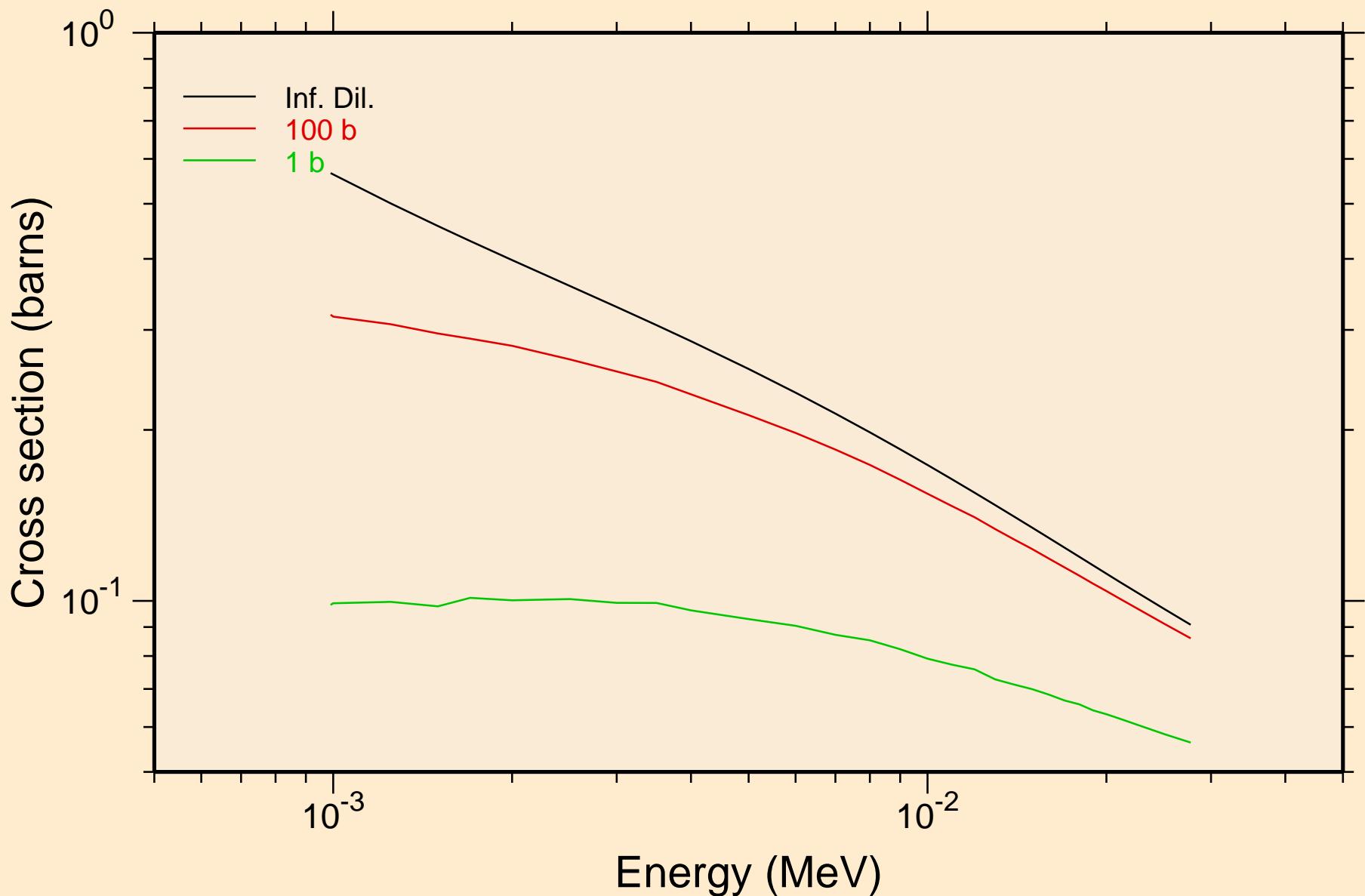
ENDF/B-VII.1 SN-125

UR elastic cross section



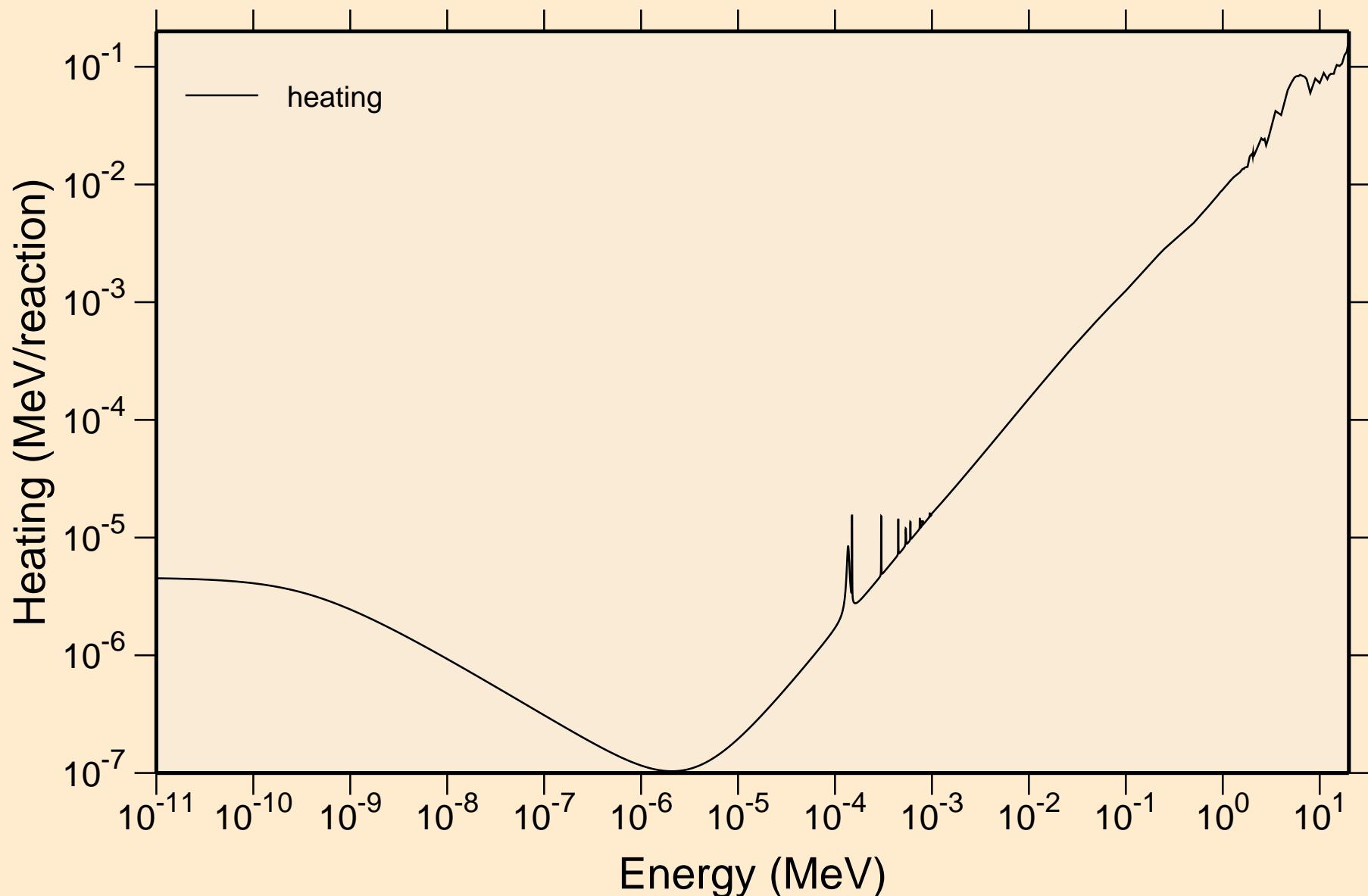
ENDF/B-VII.1 SN-125

UR capture cross section



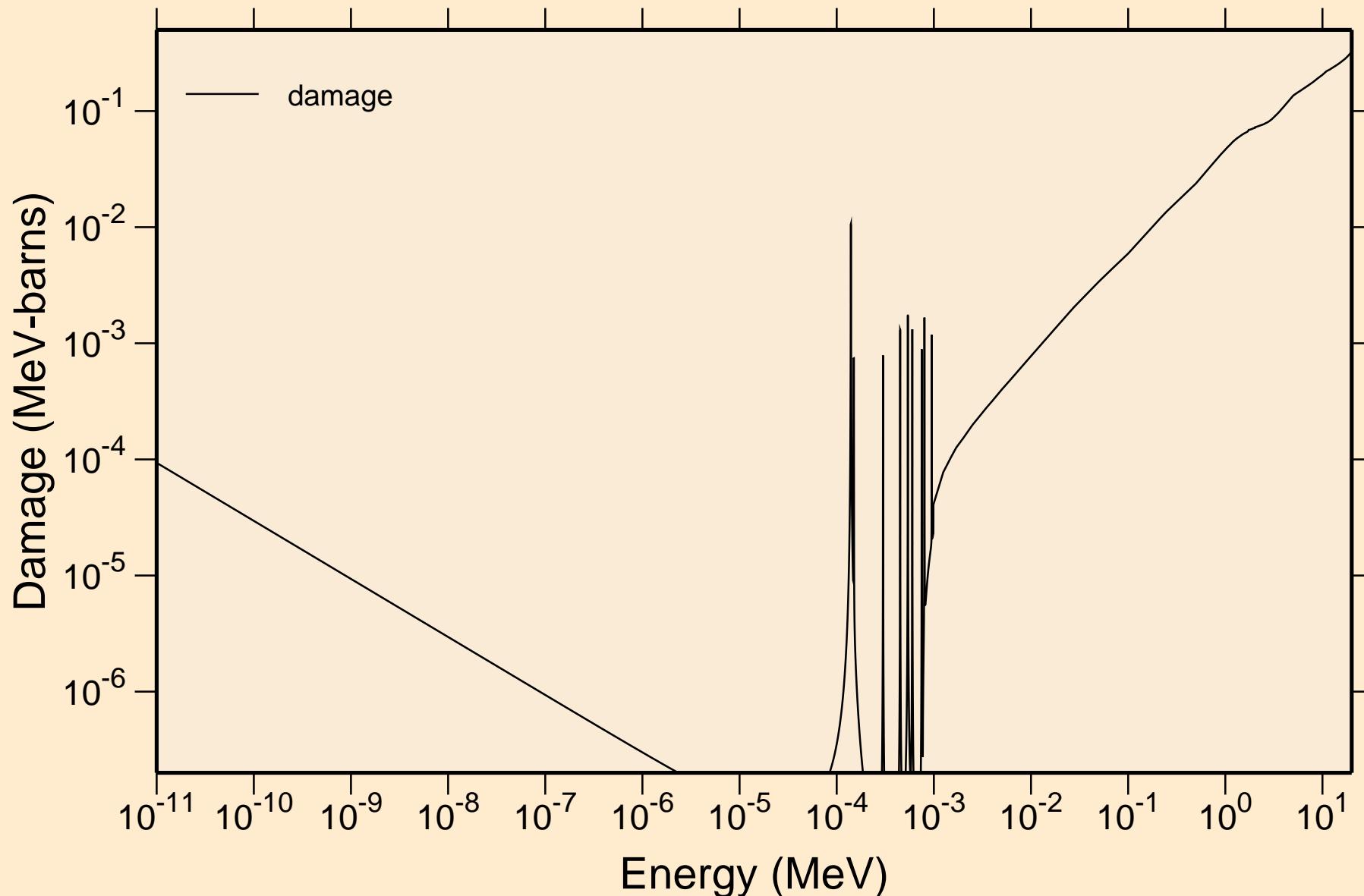
ENDF/B-VII.1 SN-125

Heating

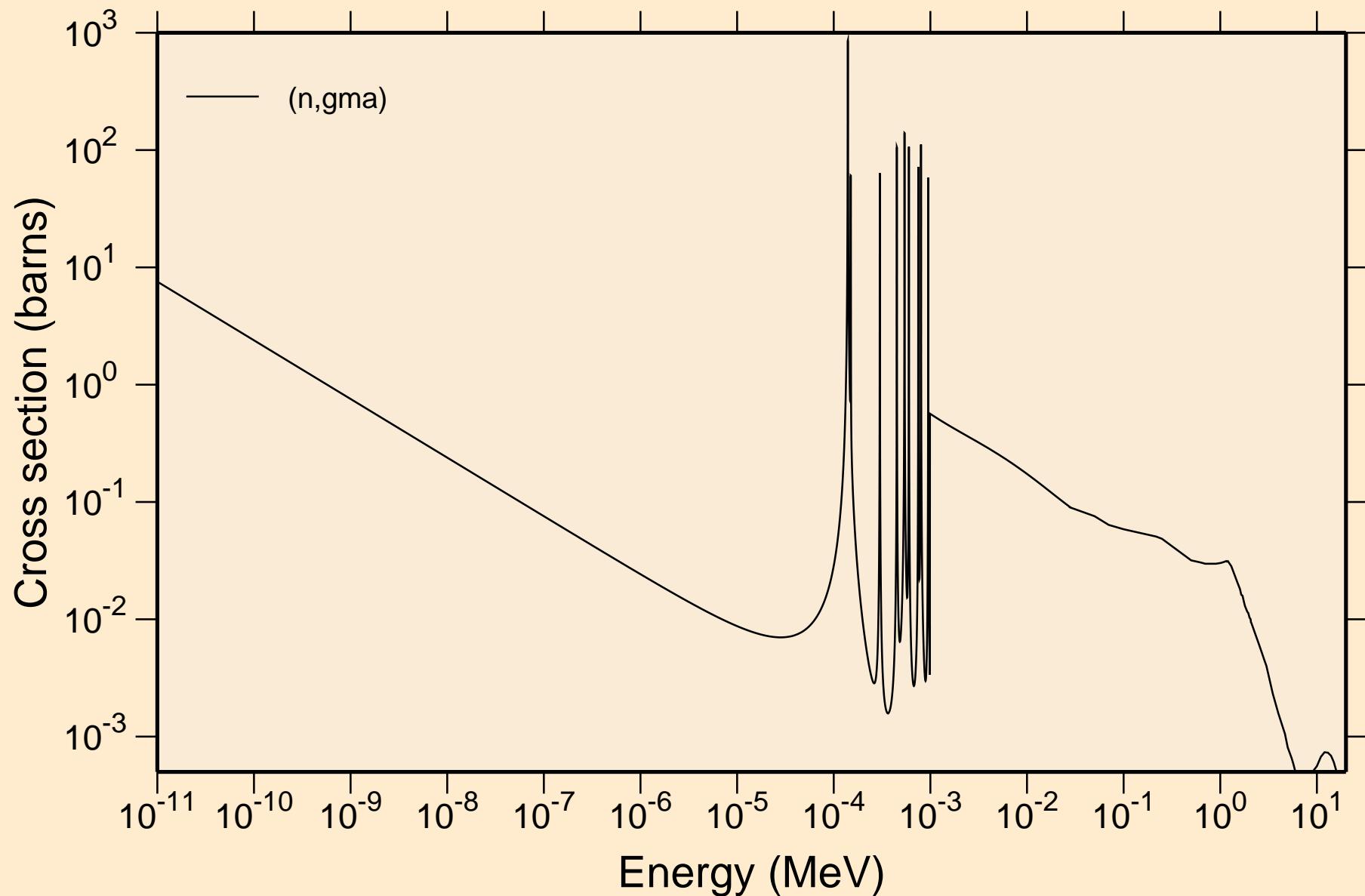


ENDF/B-VII.1 SN-125

Damage

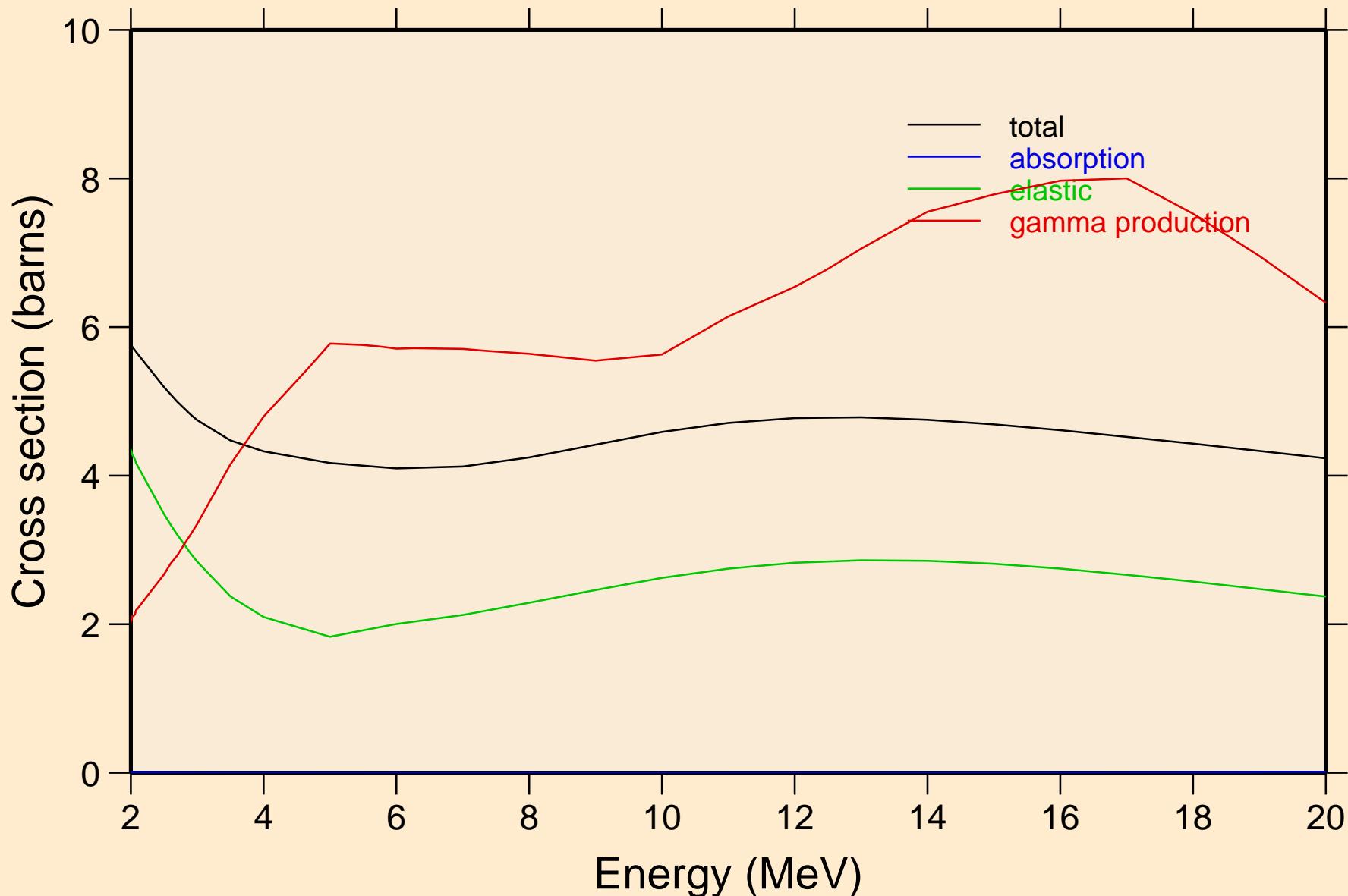


ENDF/B-VII.1 SN-125
Non-threshold reactions



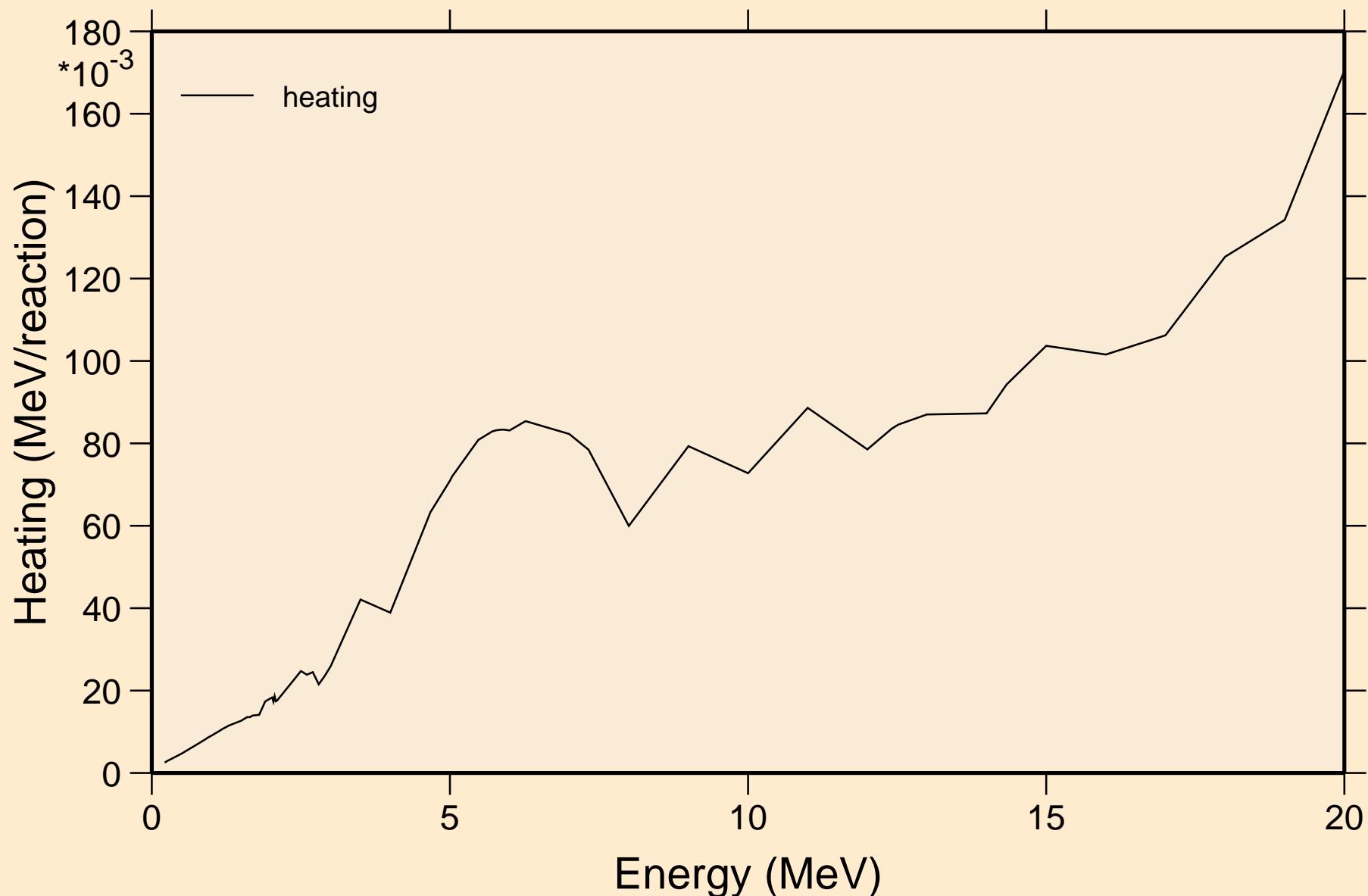
ENDF/B-VII.1 SN-125

Principal cross sections



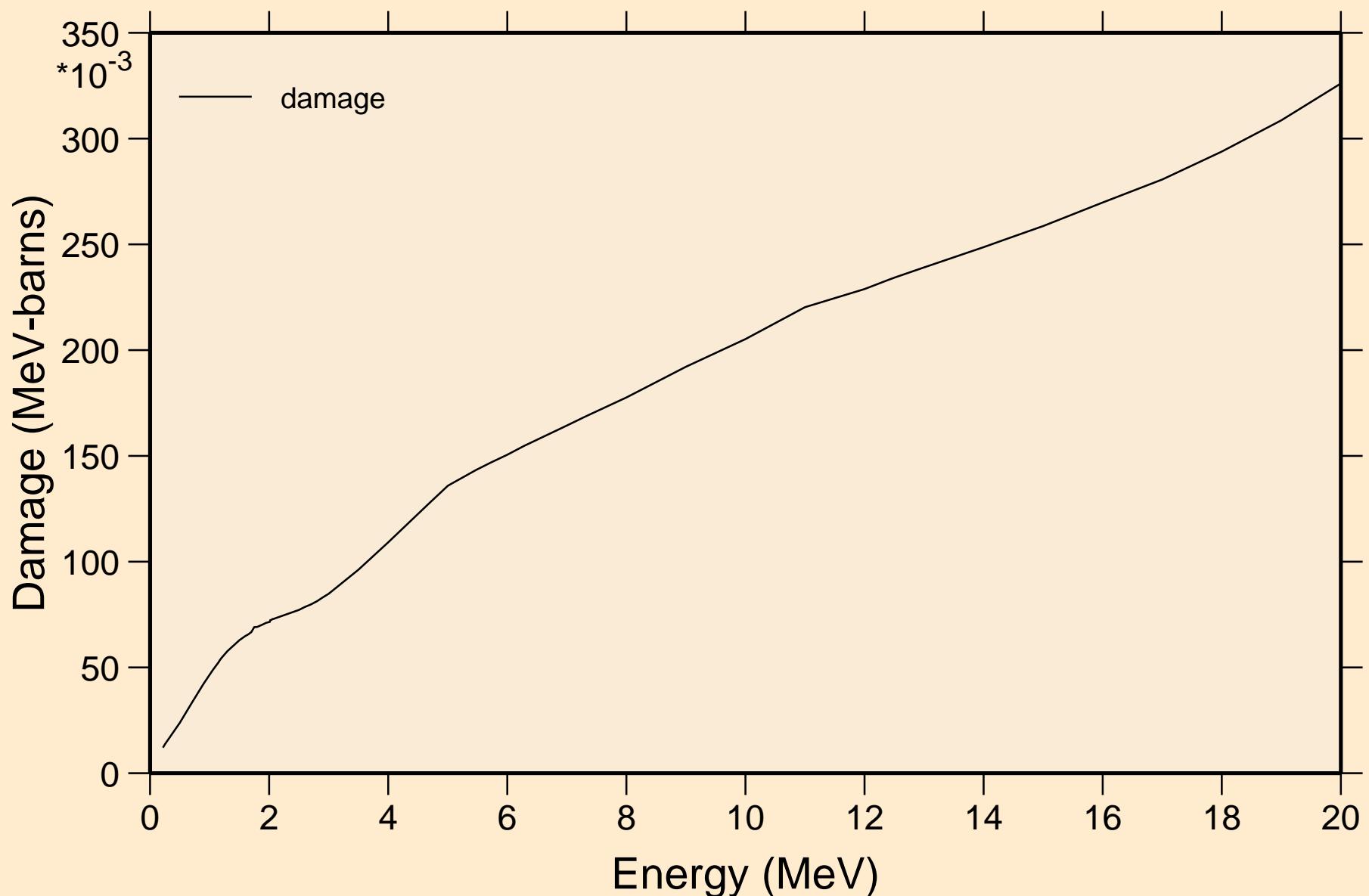
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Heating



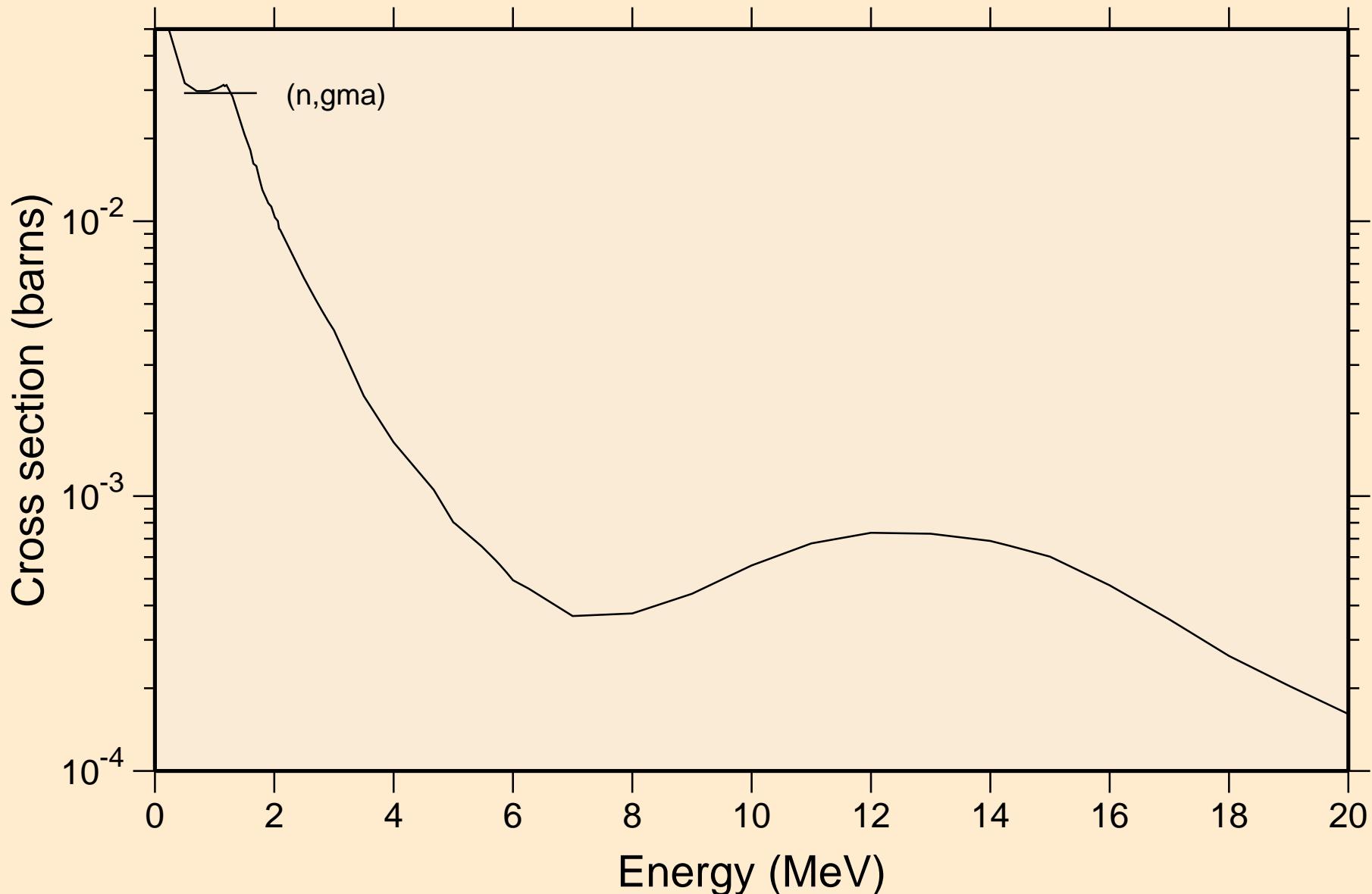
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Damage



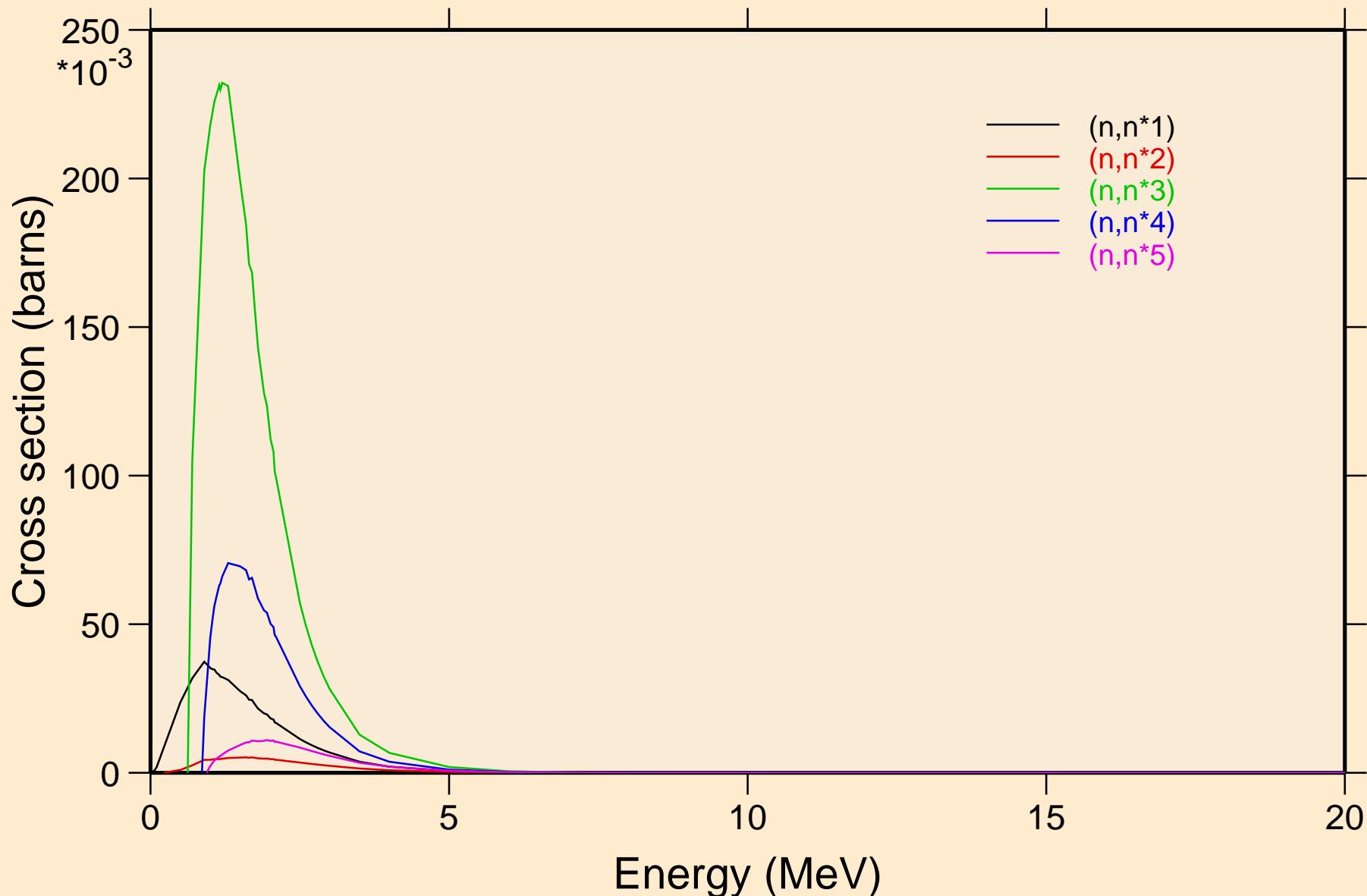
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Non-threshold reactions



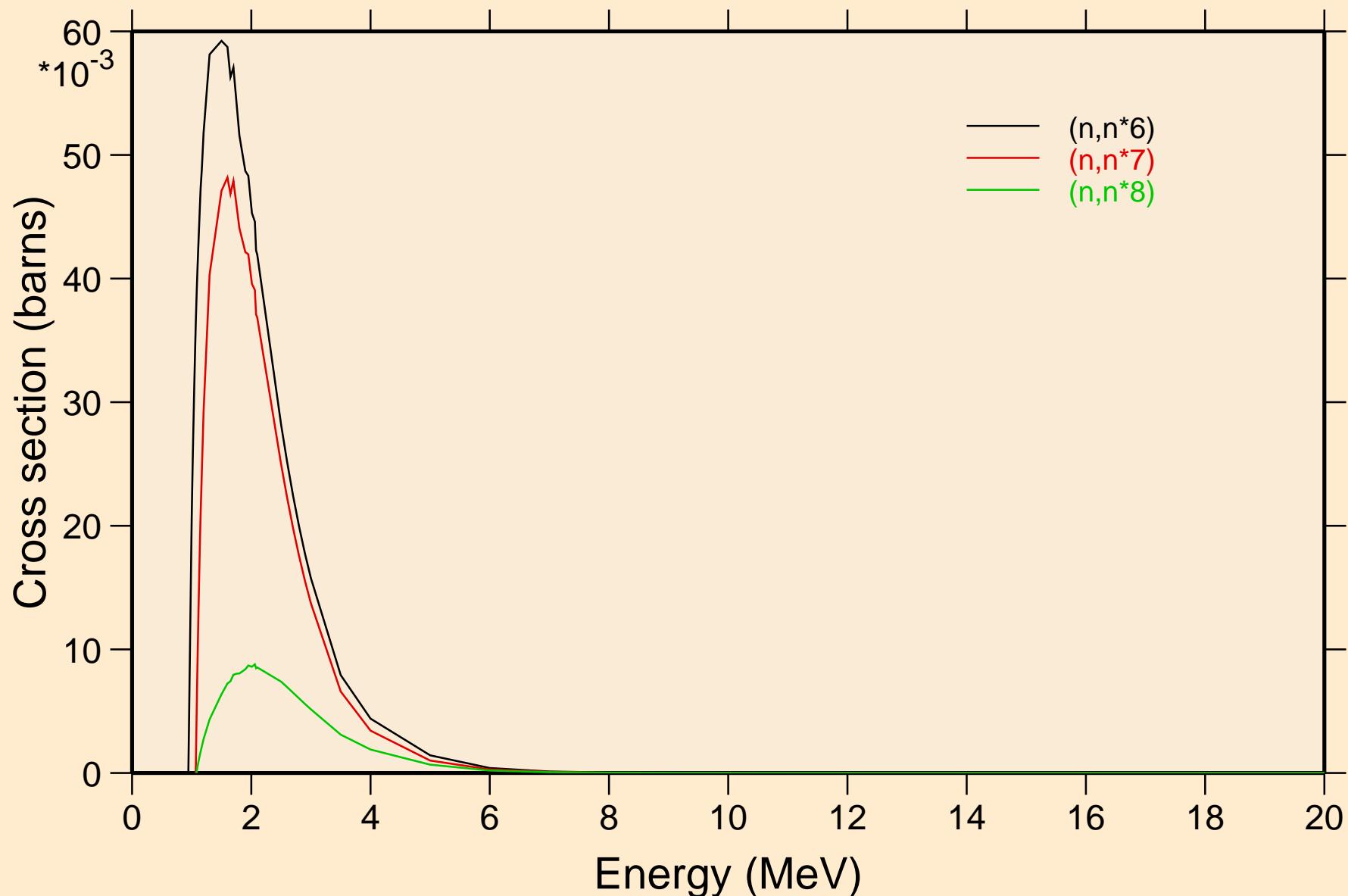
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Inelastic levels



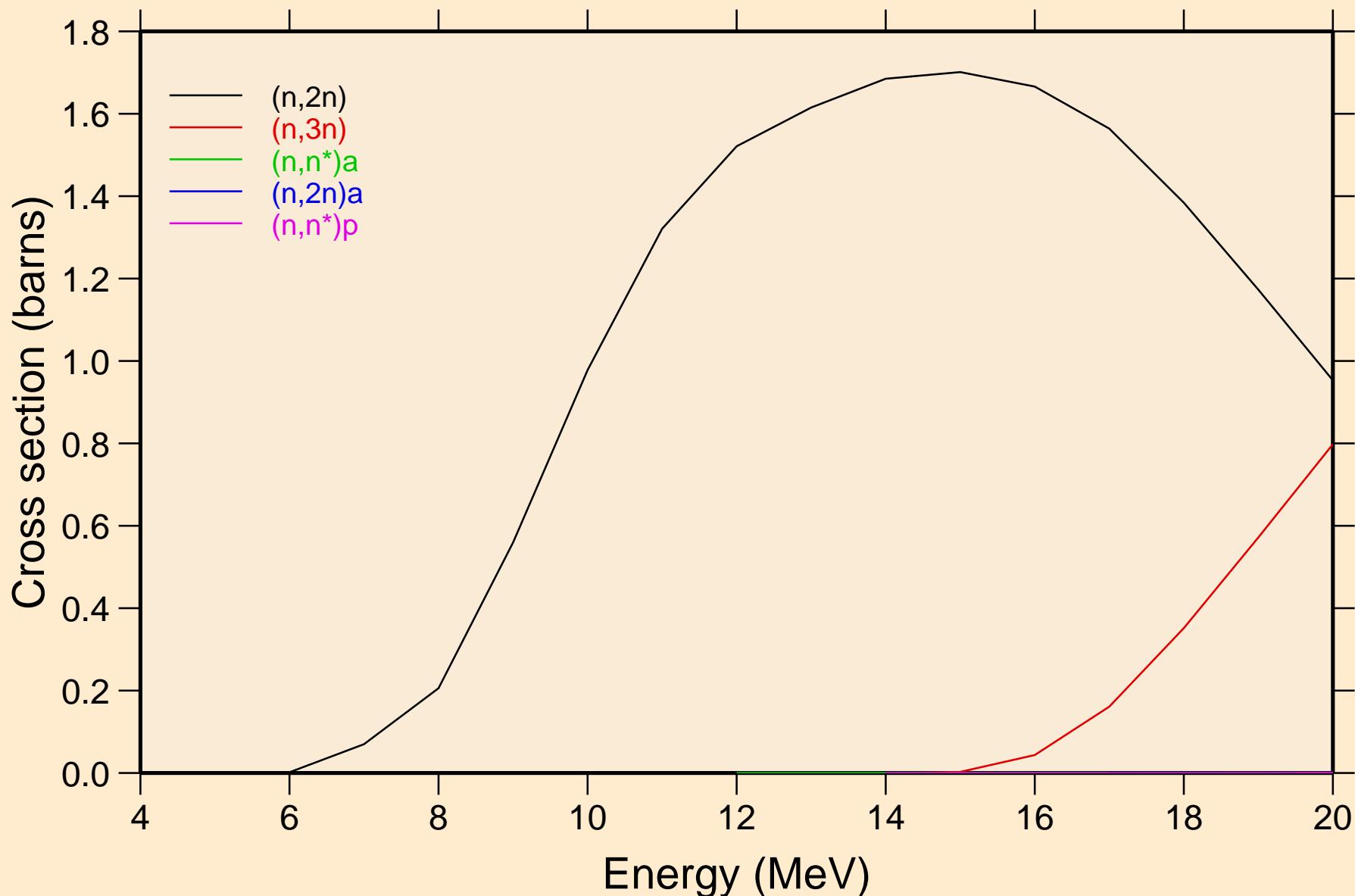
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Inelastic levels



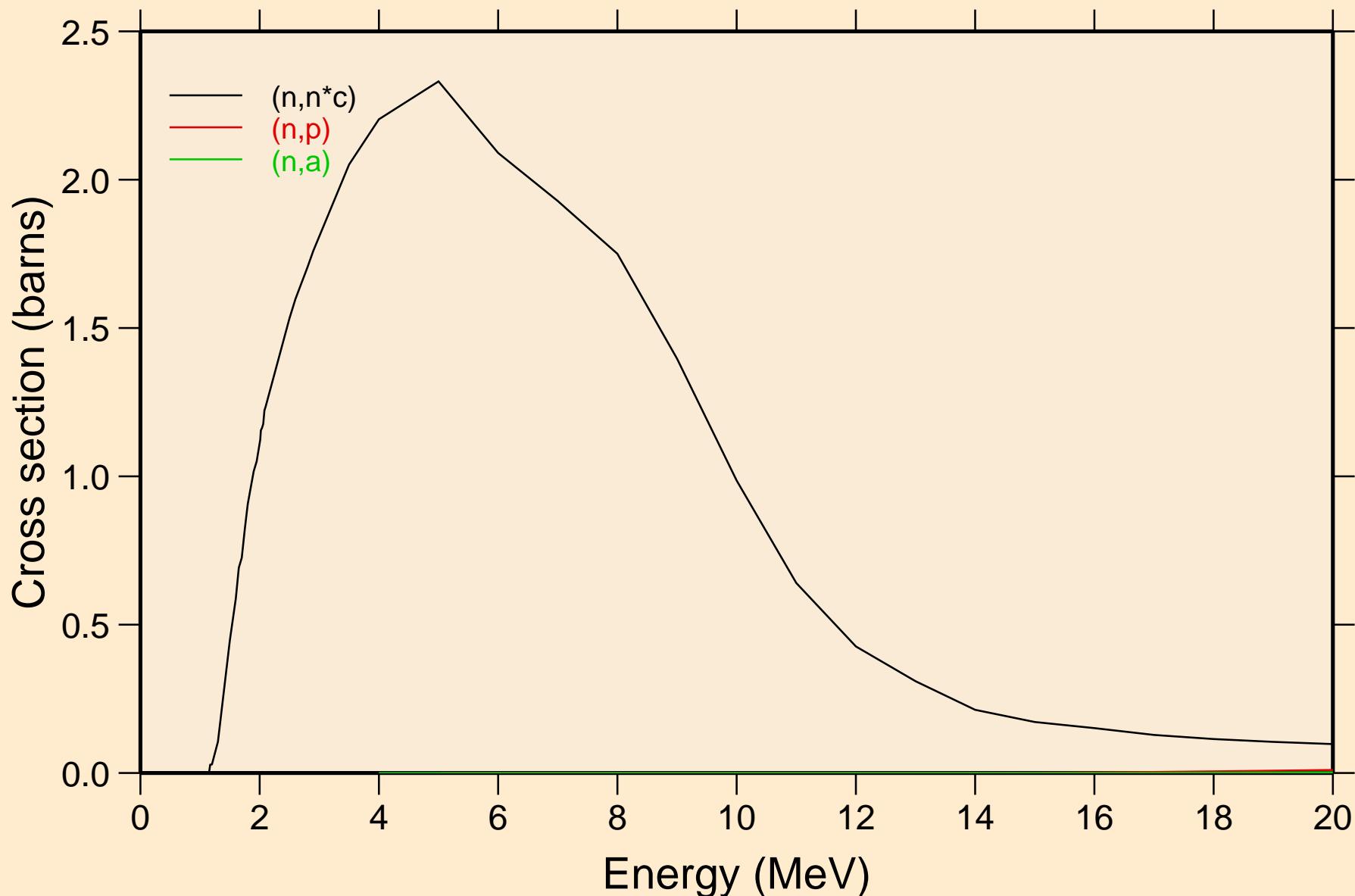
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Threshold reactions



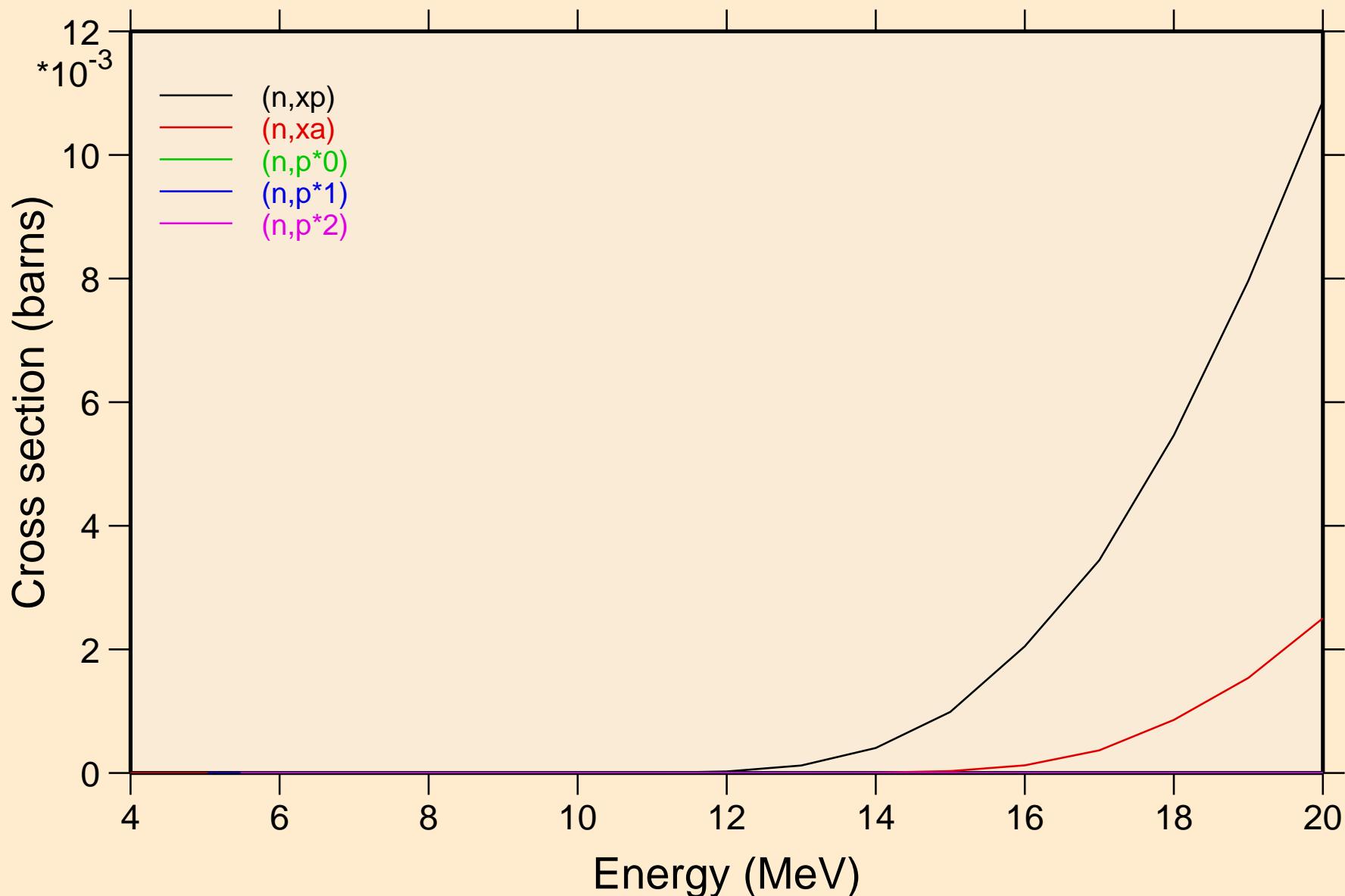
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Threshold reactions



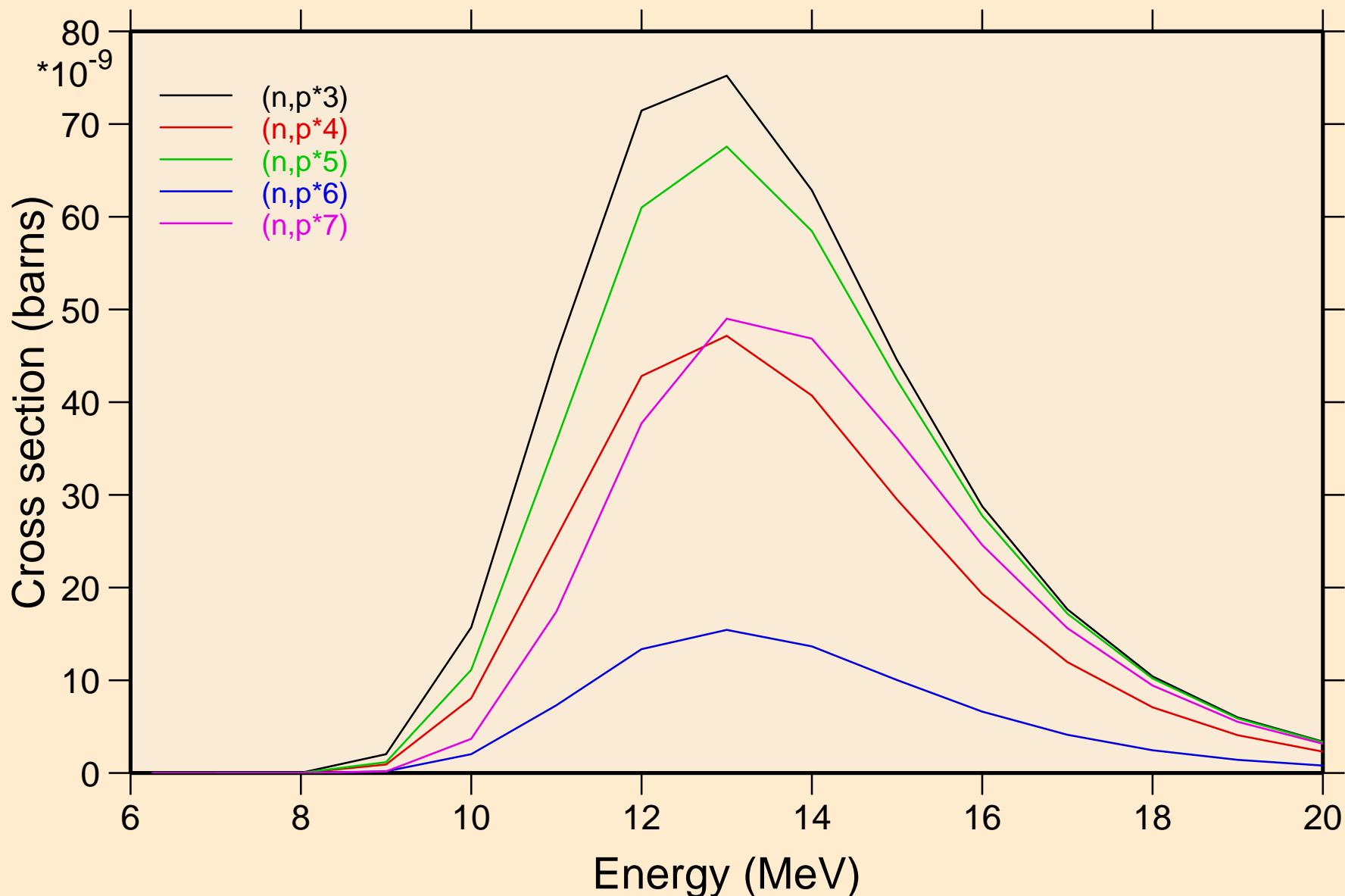
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Threshold reactions



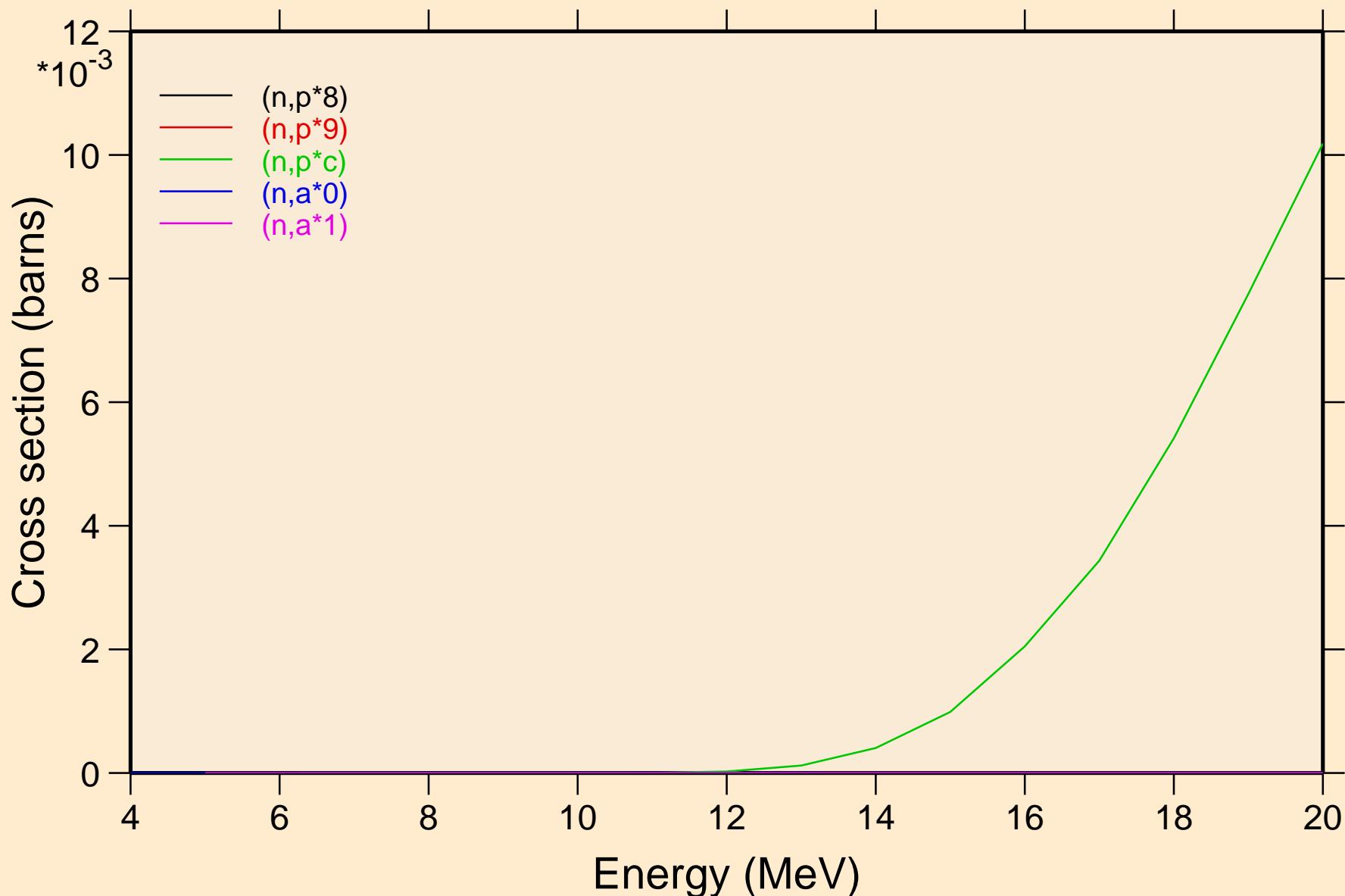
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Threshold reactions



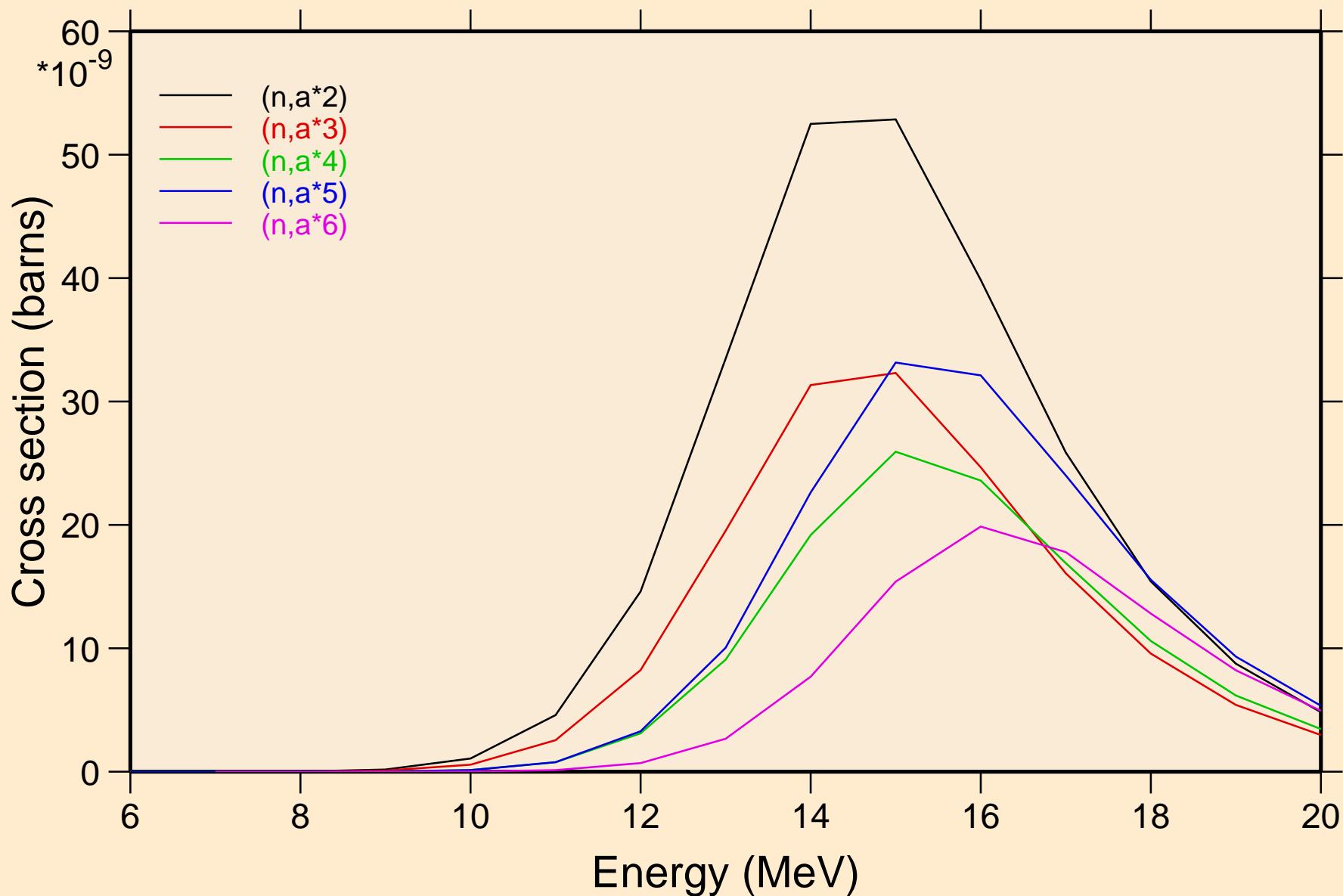
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Threshold reactions



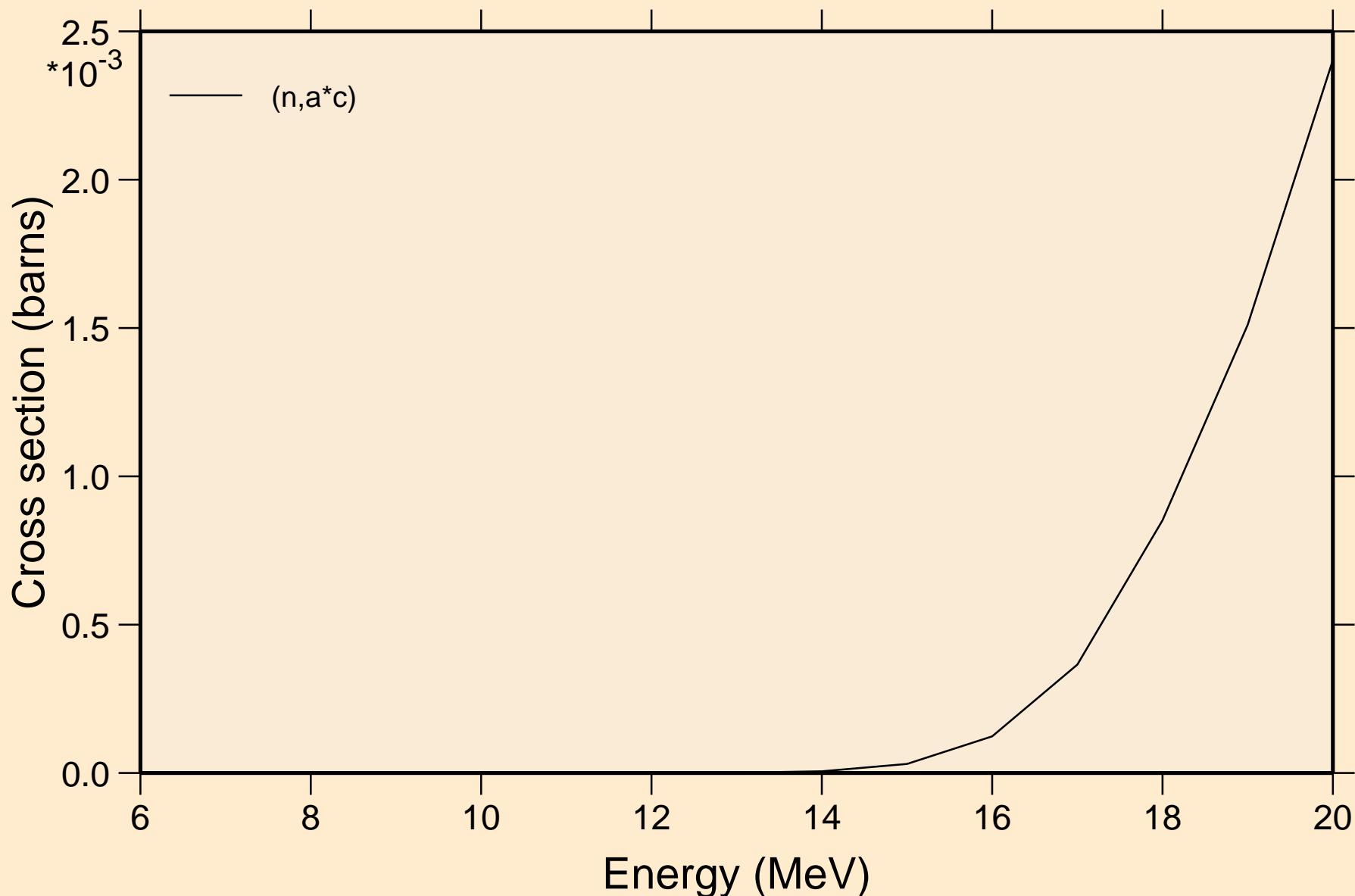
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Threshold reactions

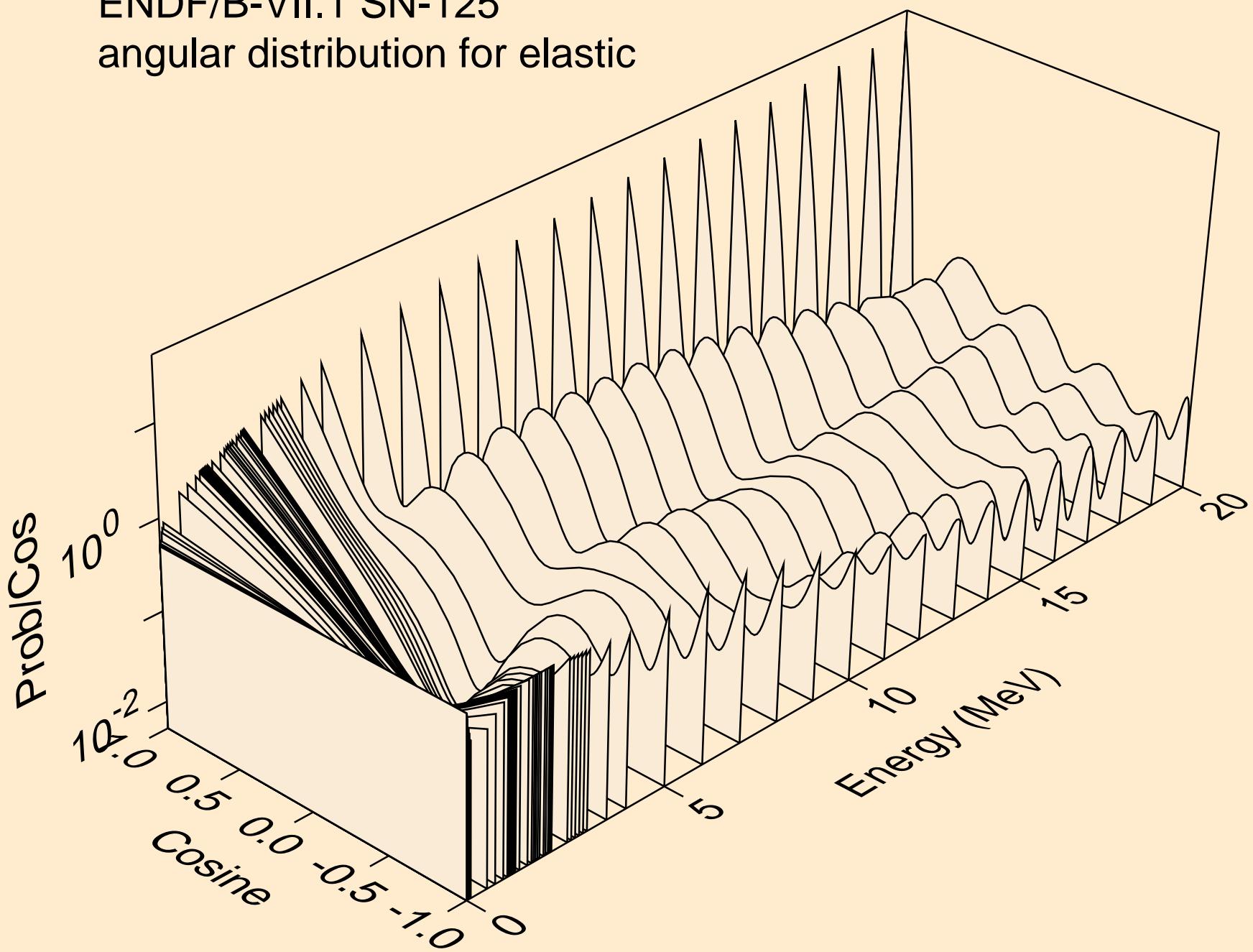


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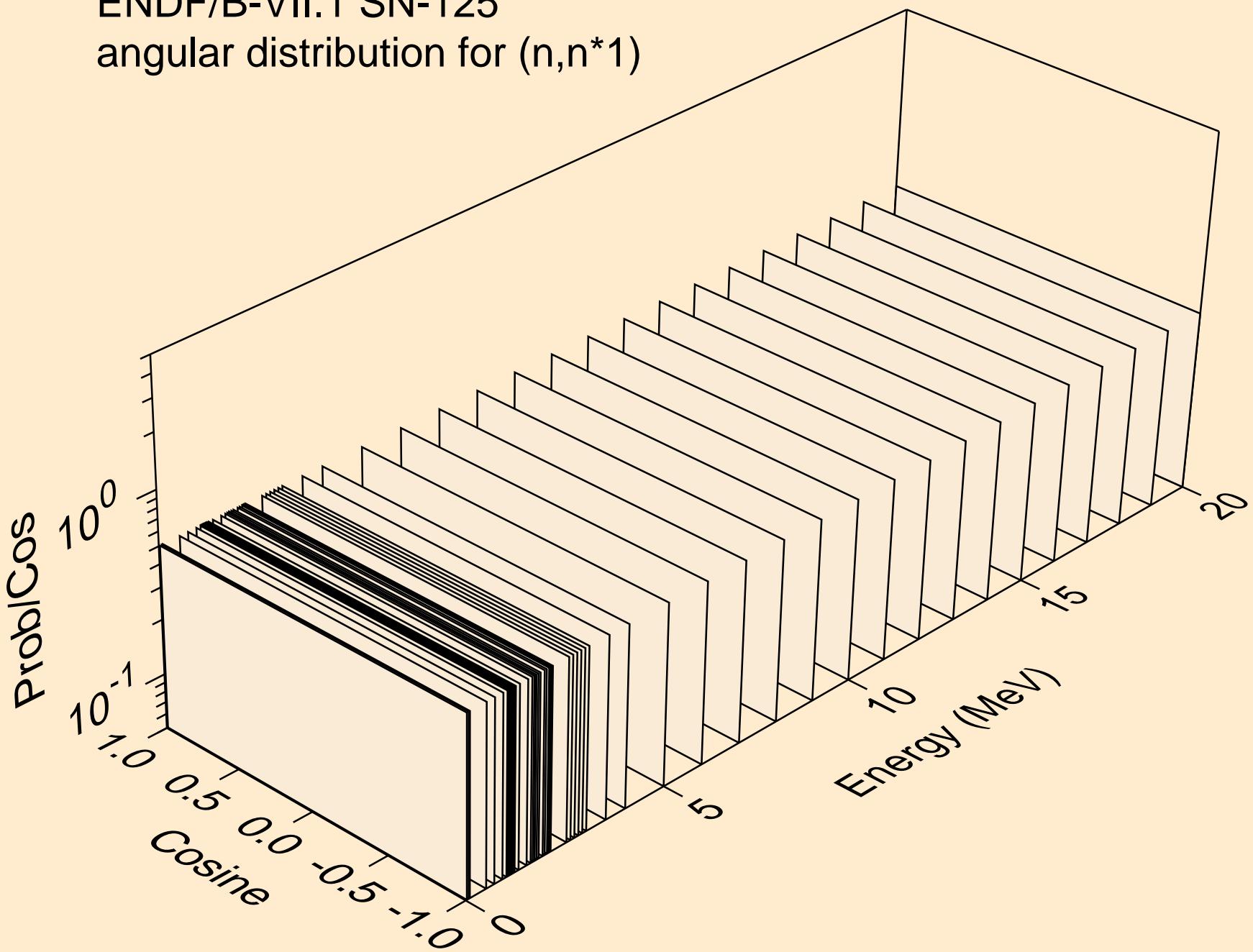
Threshold reactions



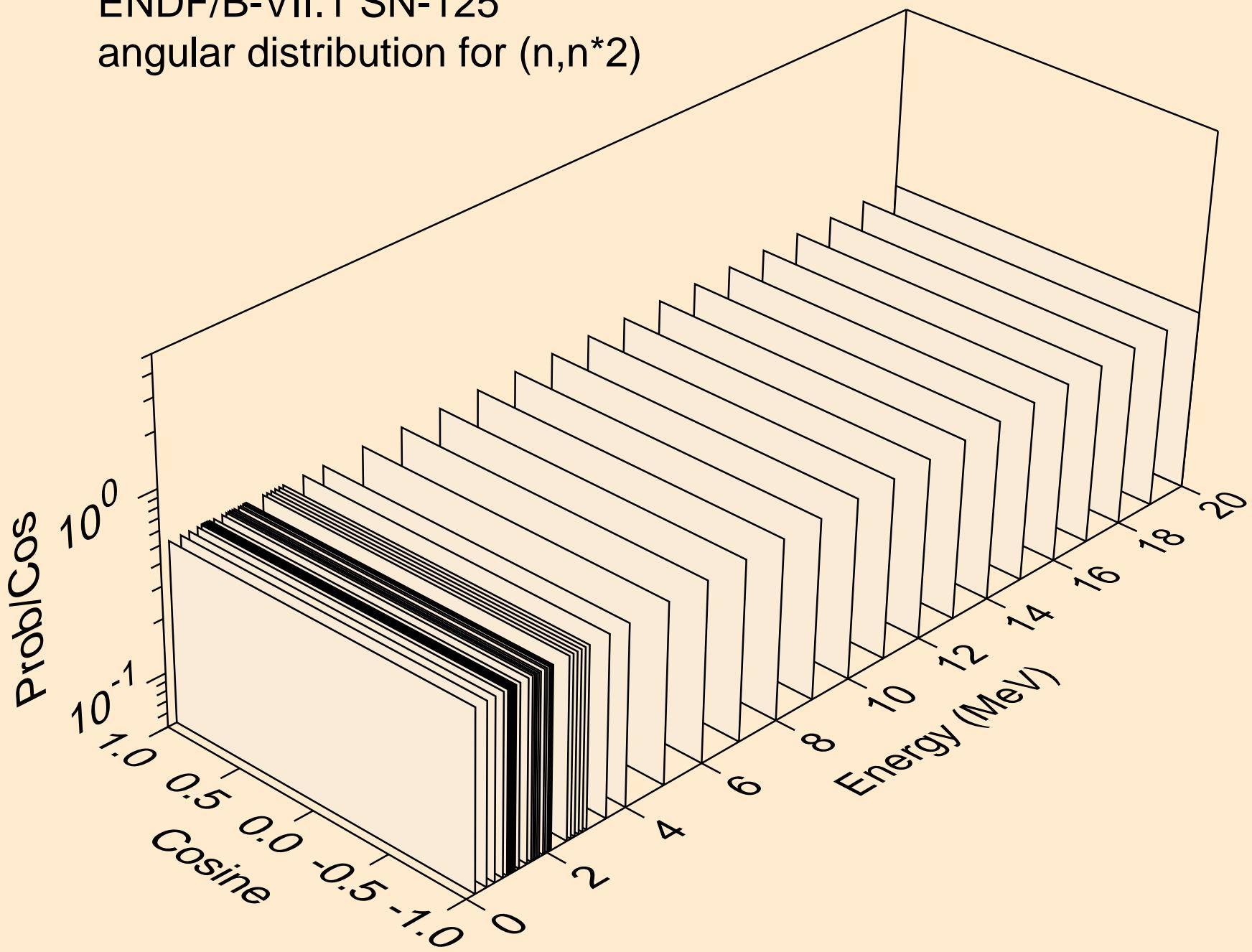
ENDF/B-VII.1 SN-125
angular distribution for elastic



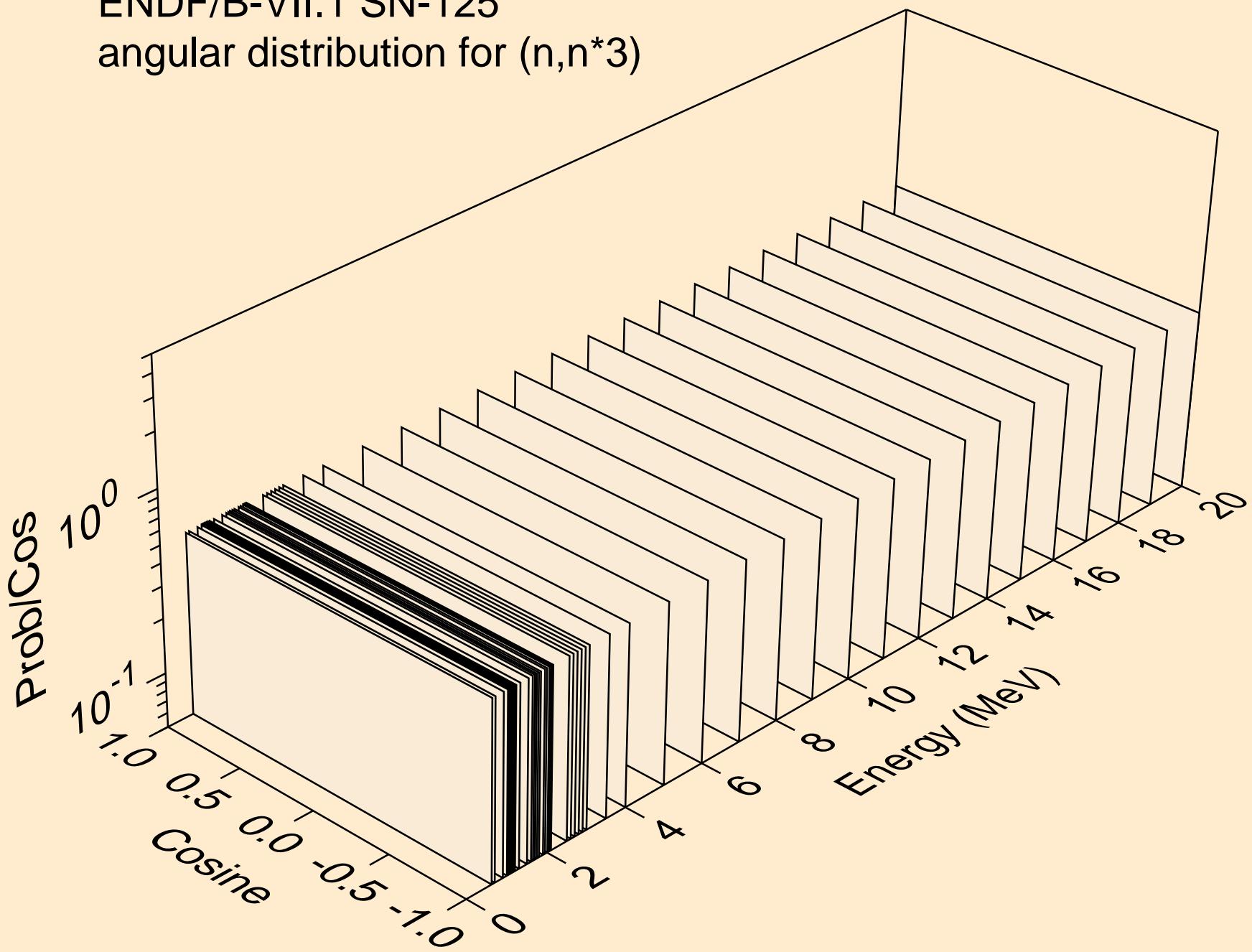
ENDF/B-VII.1 SN-125
angular distribution for (n,n*1)



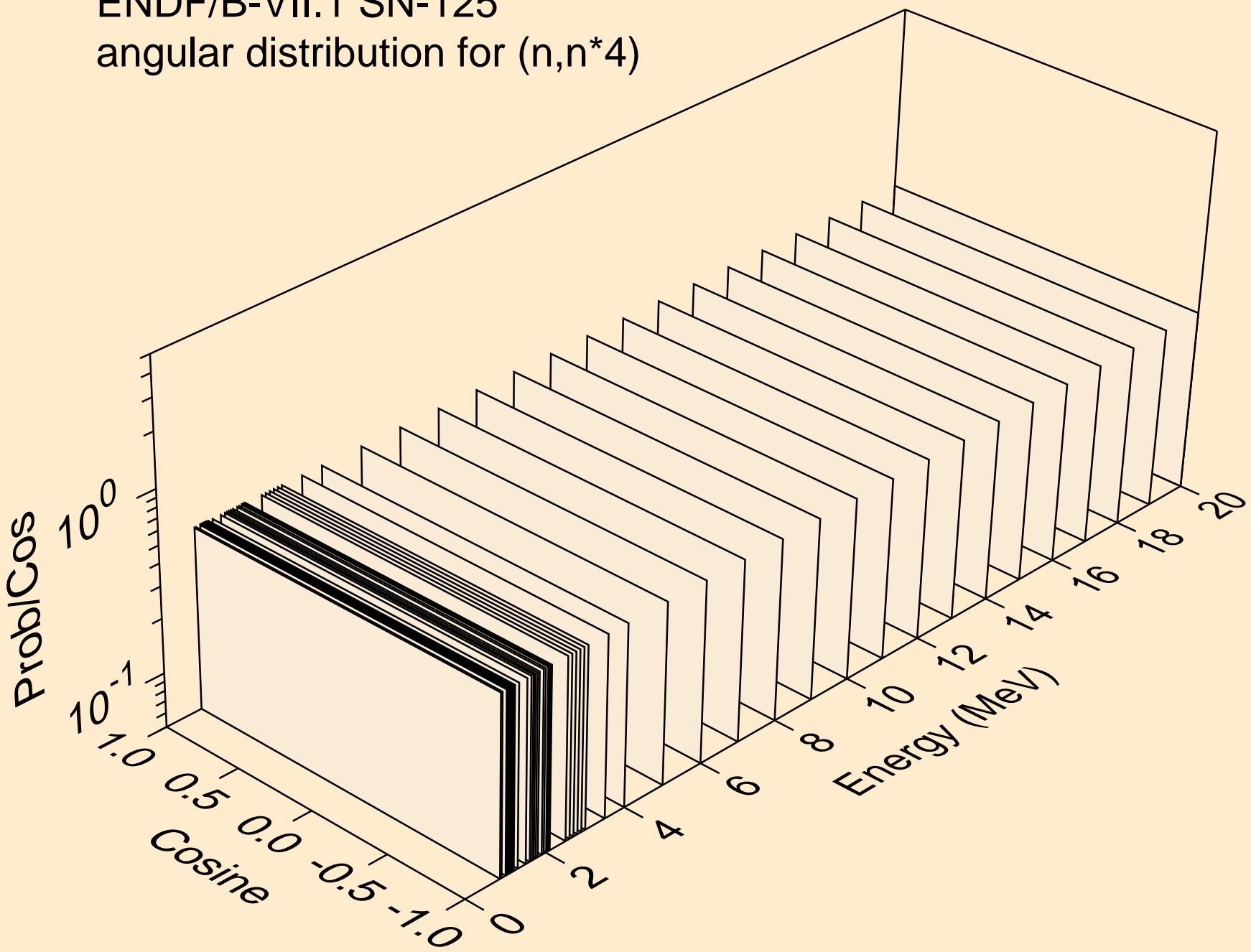
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angular distribution for (n,n^*)



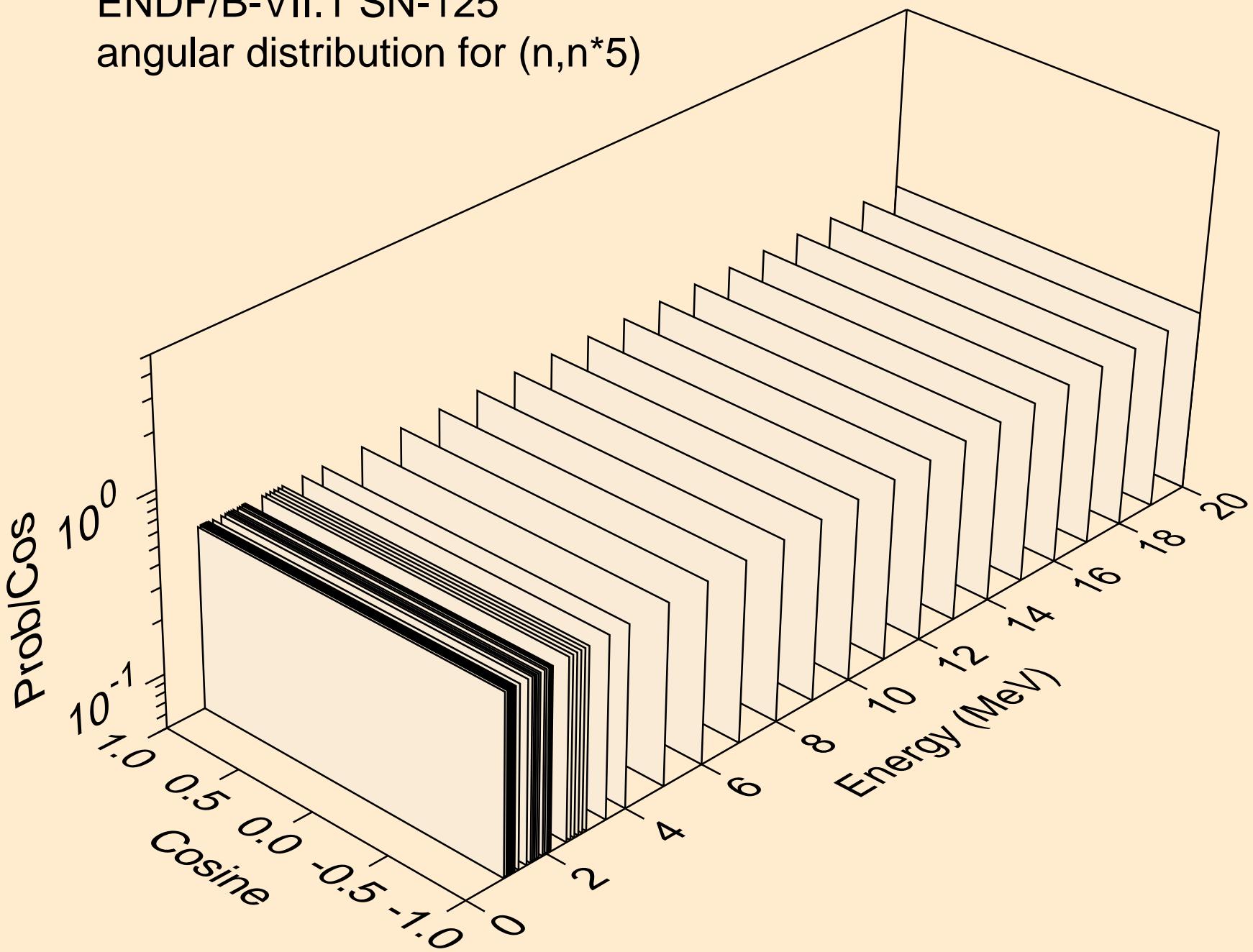
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angular distribution for (n,n^*3)



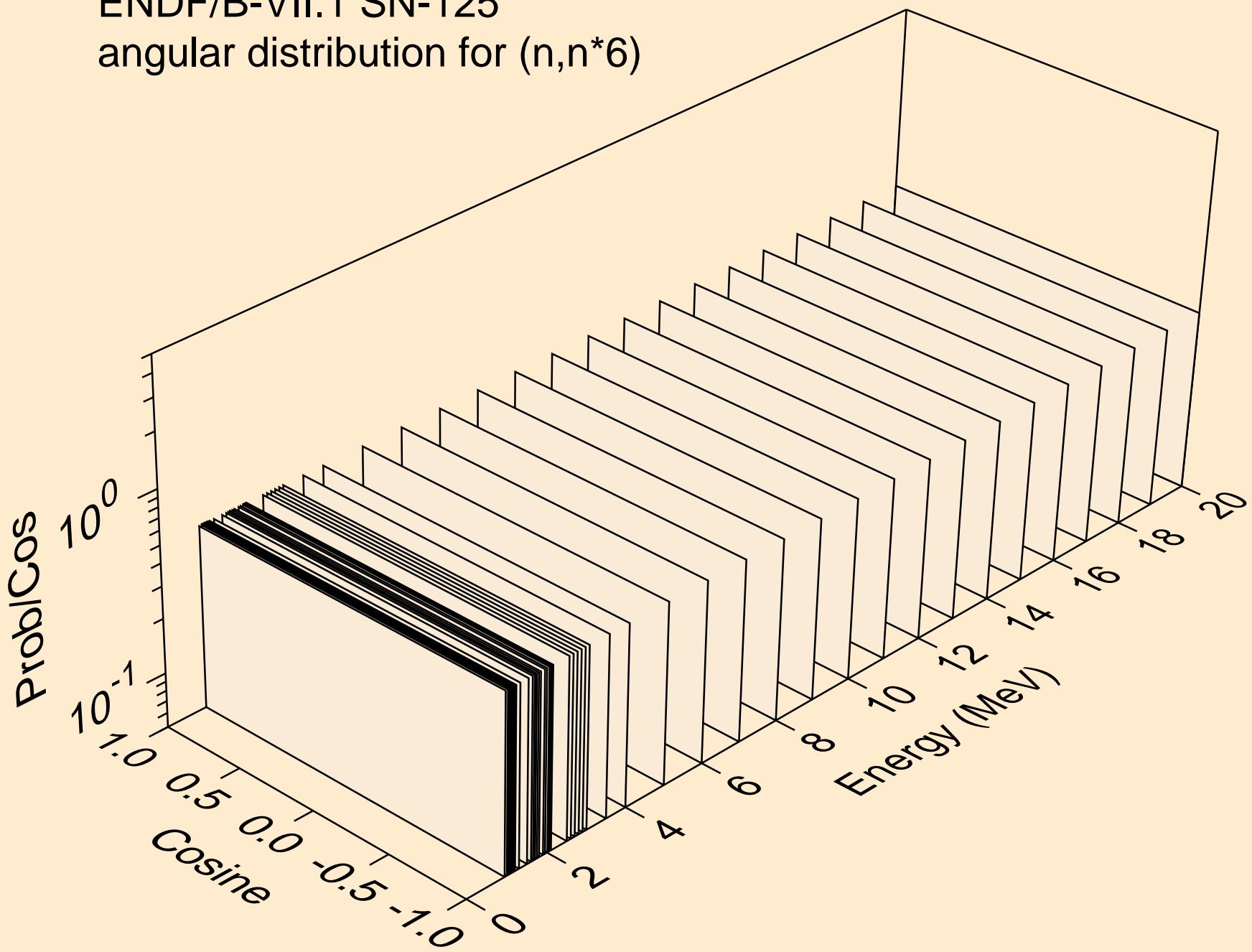
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angular distribution for (n,n^*4)



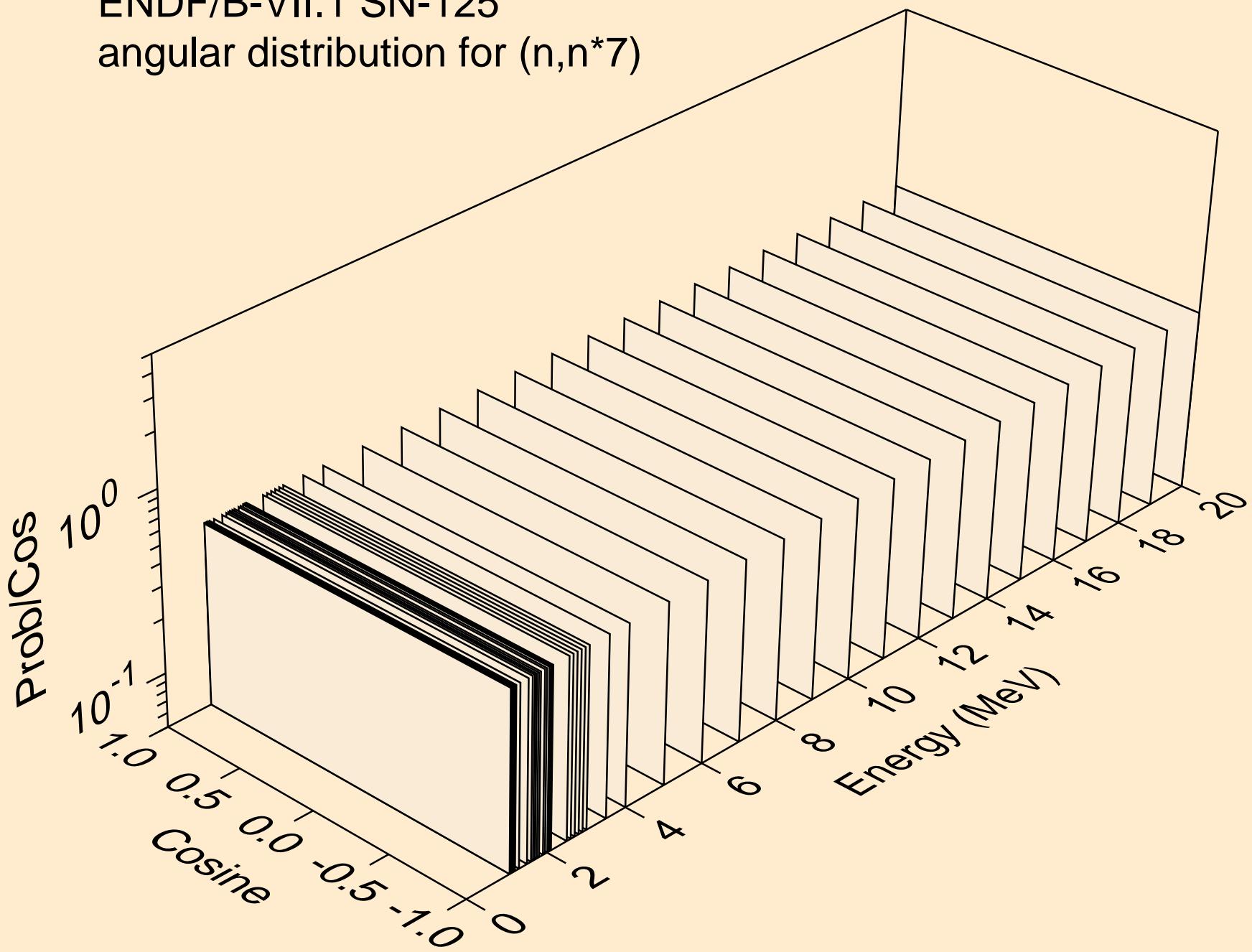
ENDF/B-VII.1 SN-125
angular distribution for (n,n*5)



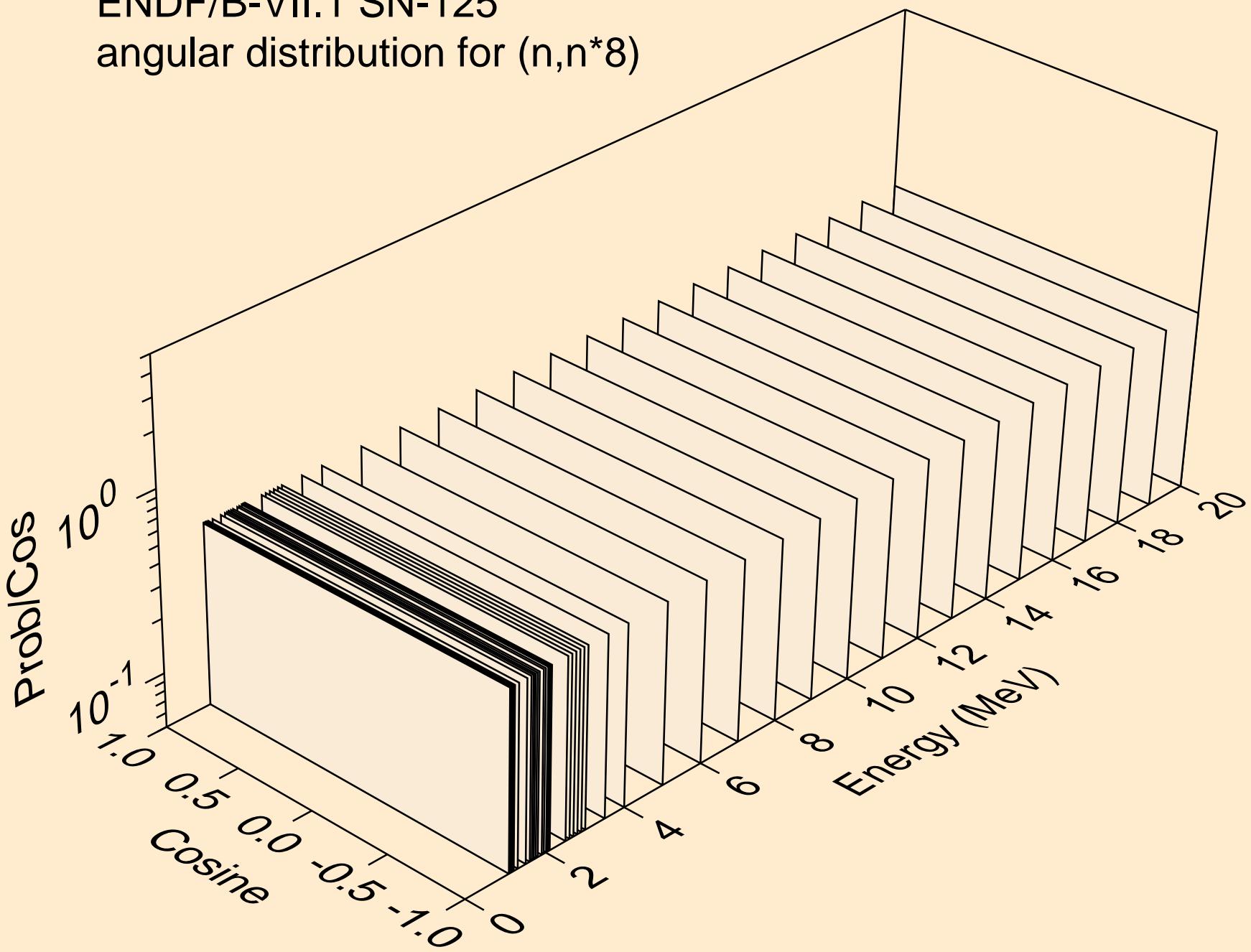
ENDF/B-VII.1 SN-125
angular distribution for (n,n*6)



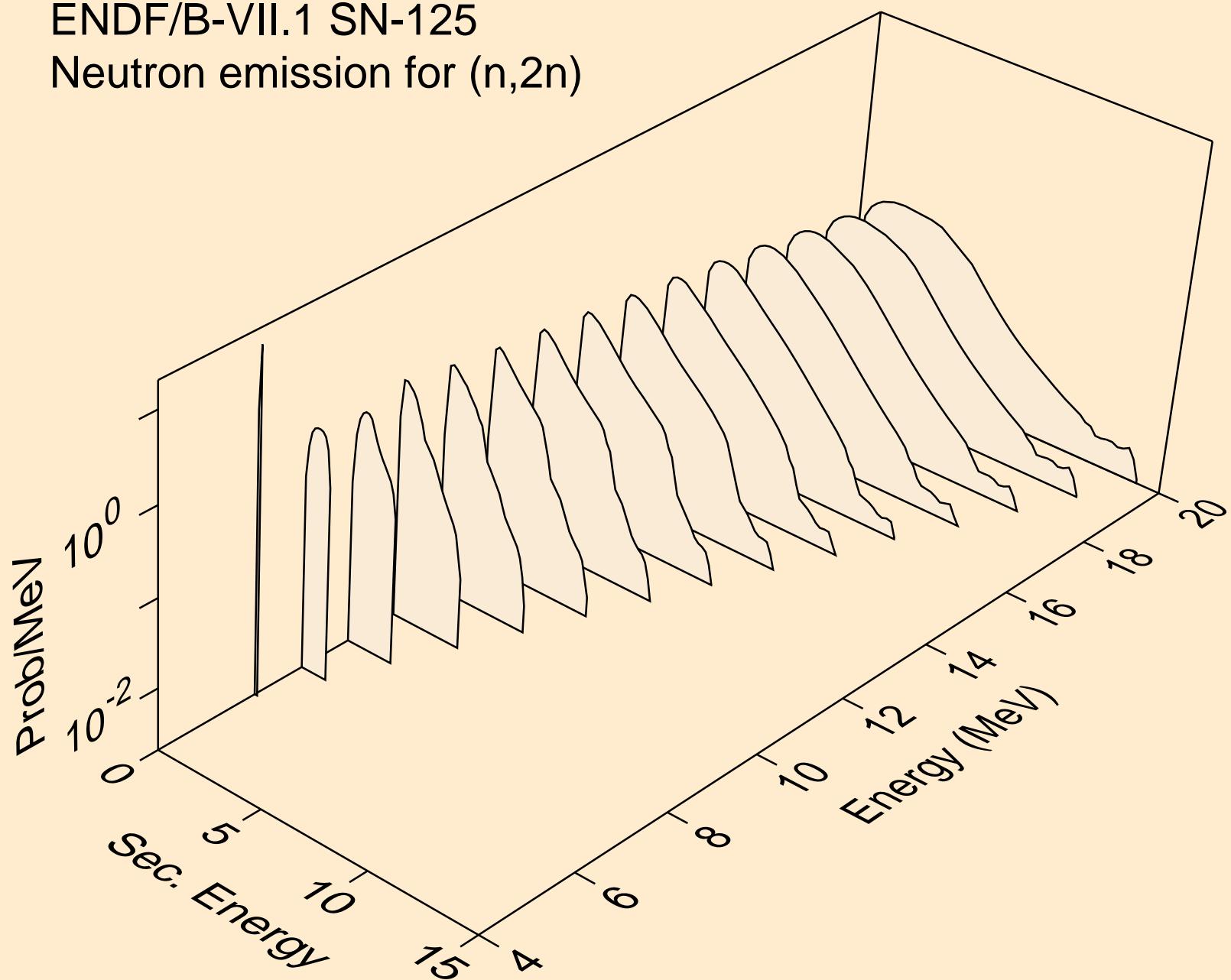
ENDF/B-VII.1 SN-125
angular distribution for $(n,n^*)7$



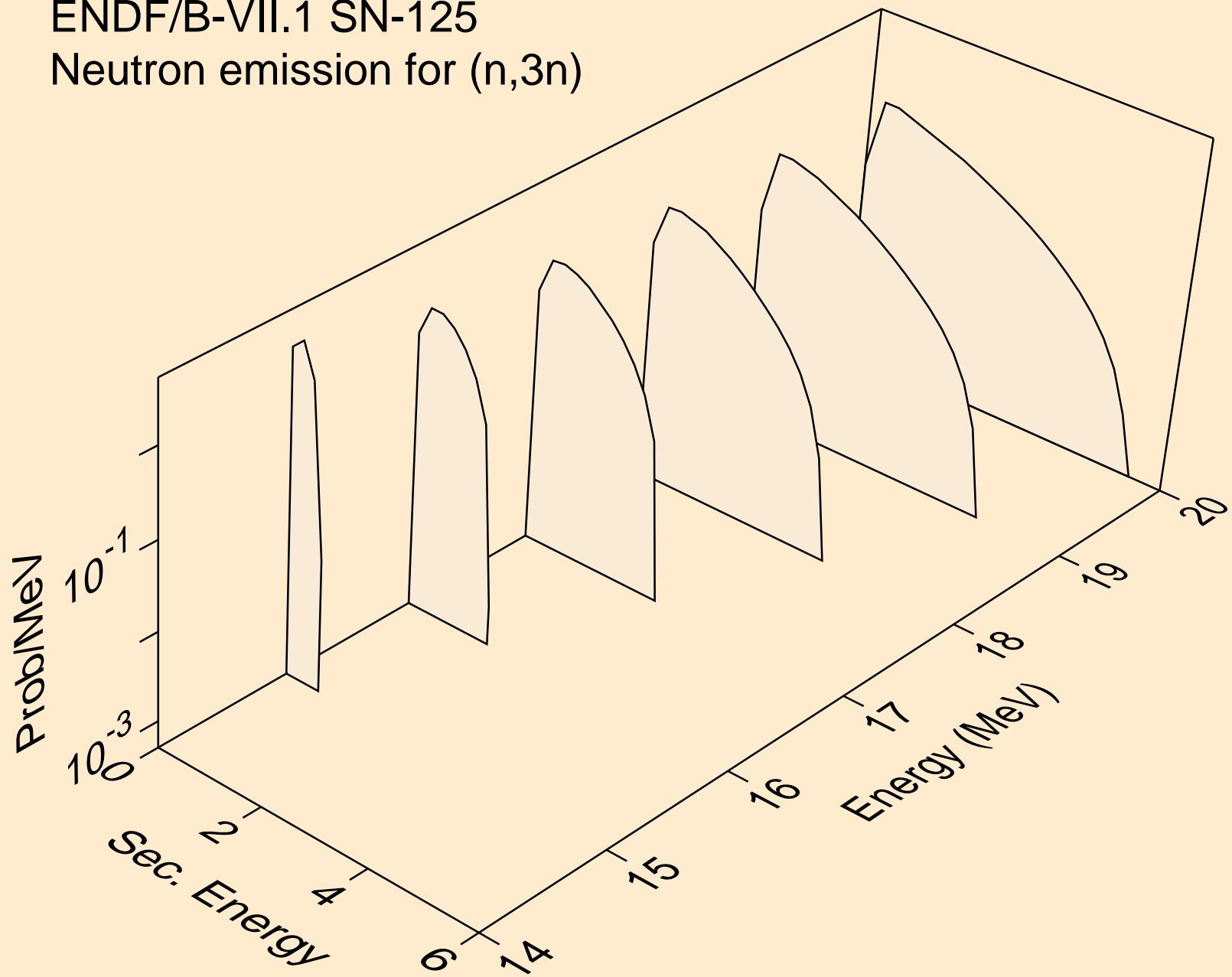
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angular distribution for (n,n^*8)



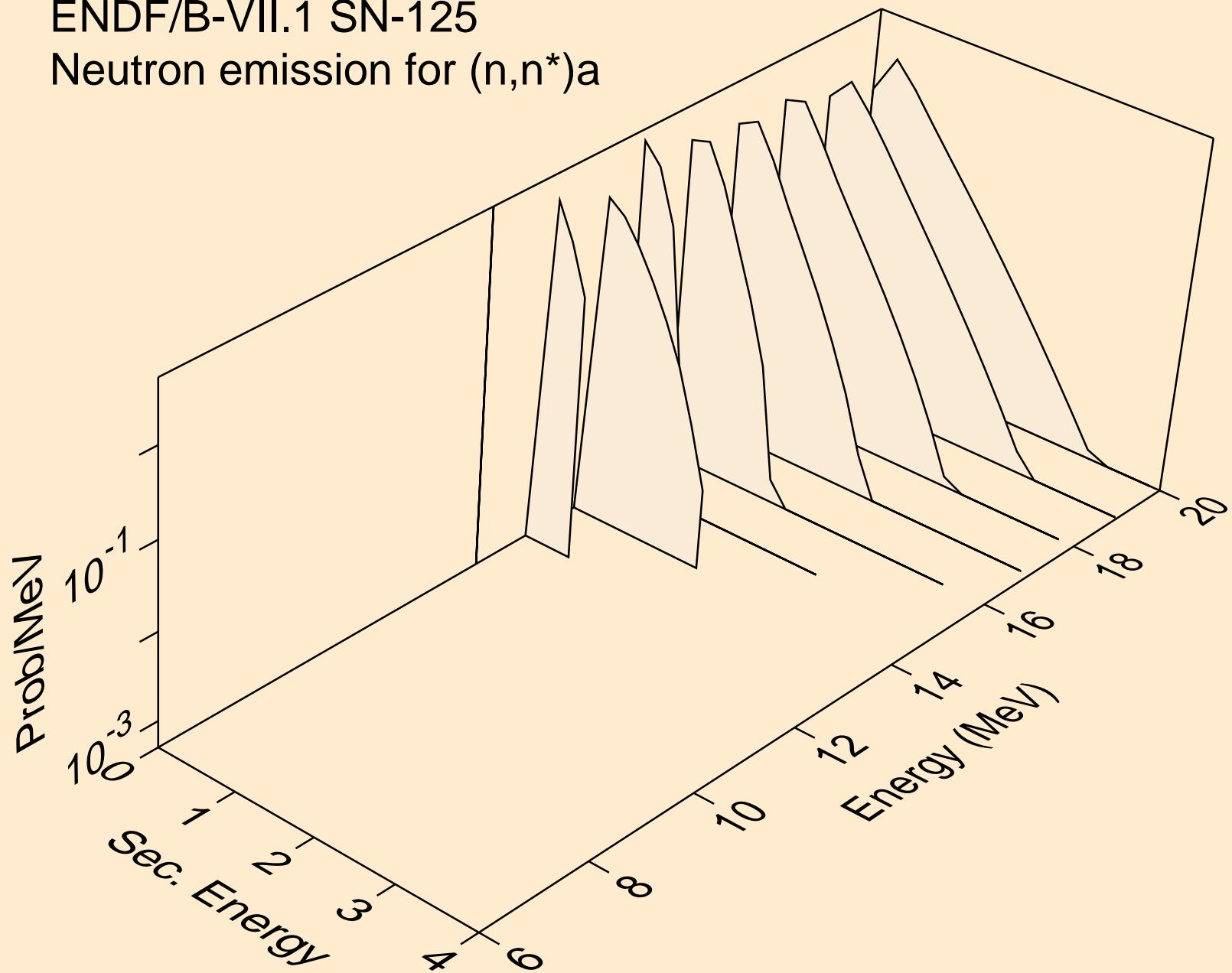
ENDF/B-VII.1 SN-125
Neutron emission for (n,2n)



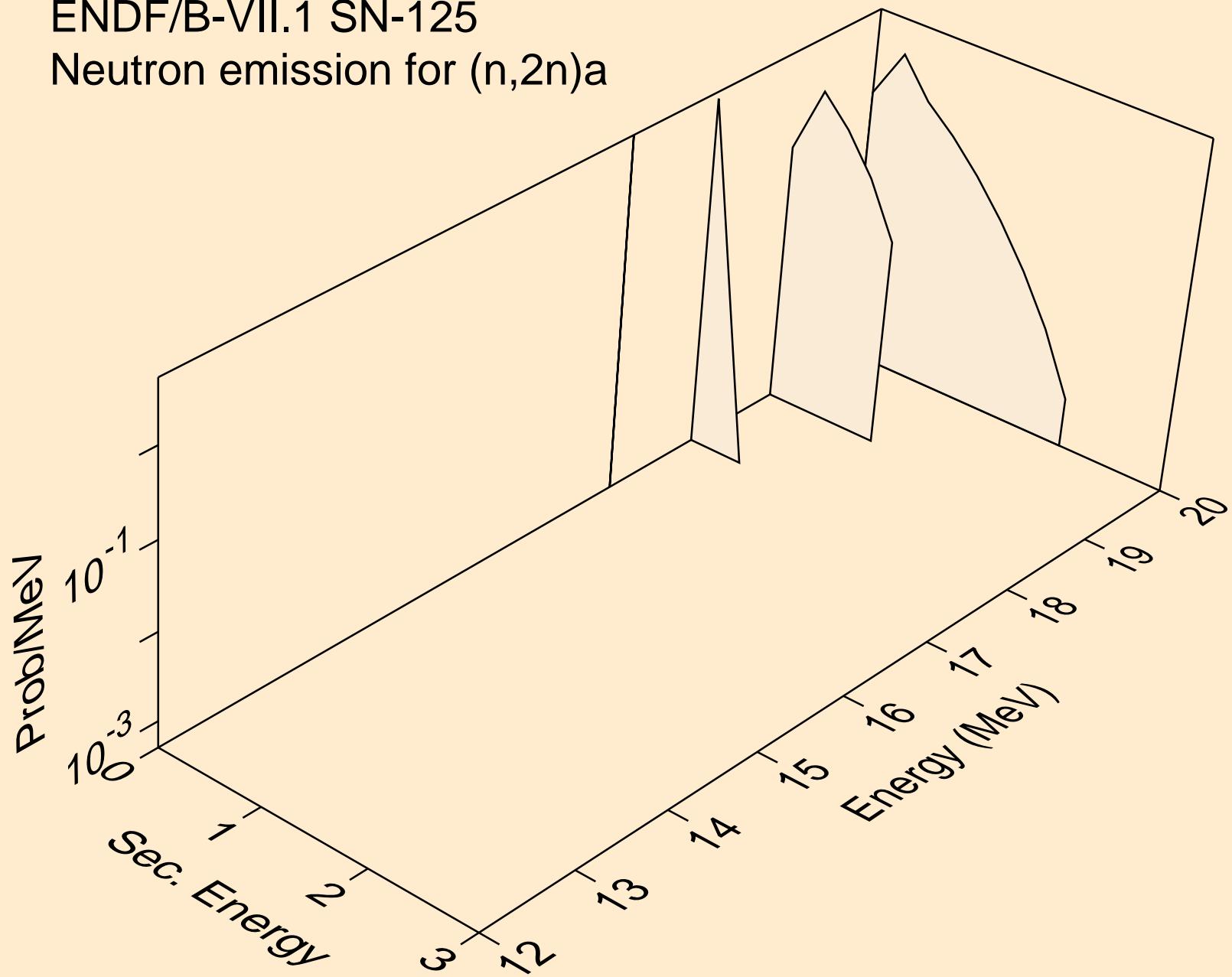
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Neutron emission for (n,3n)



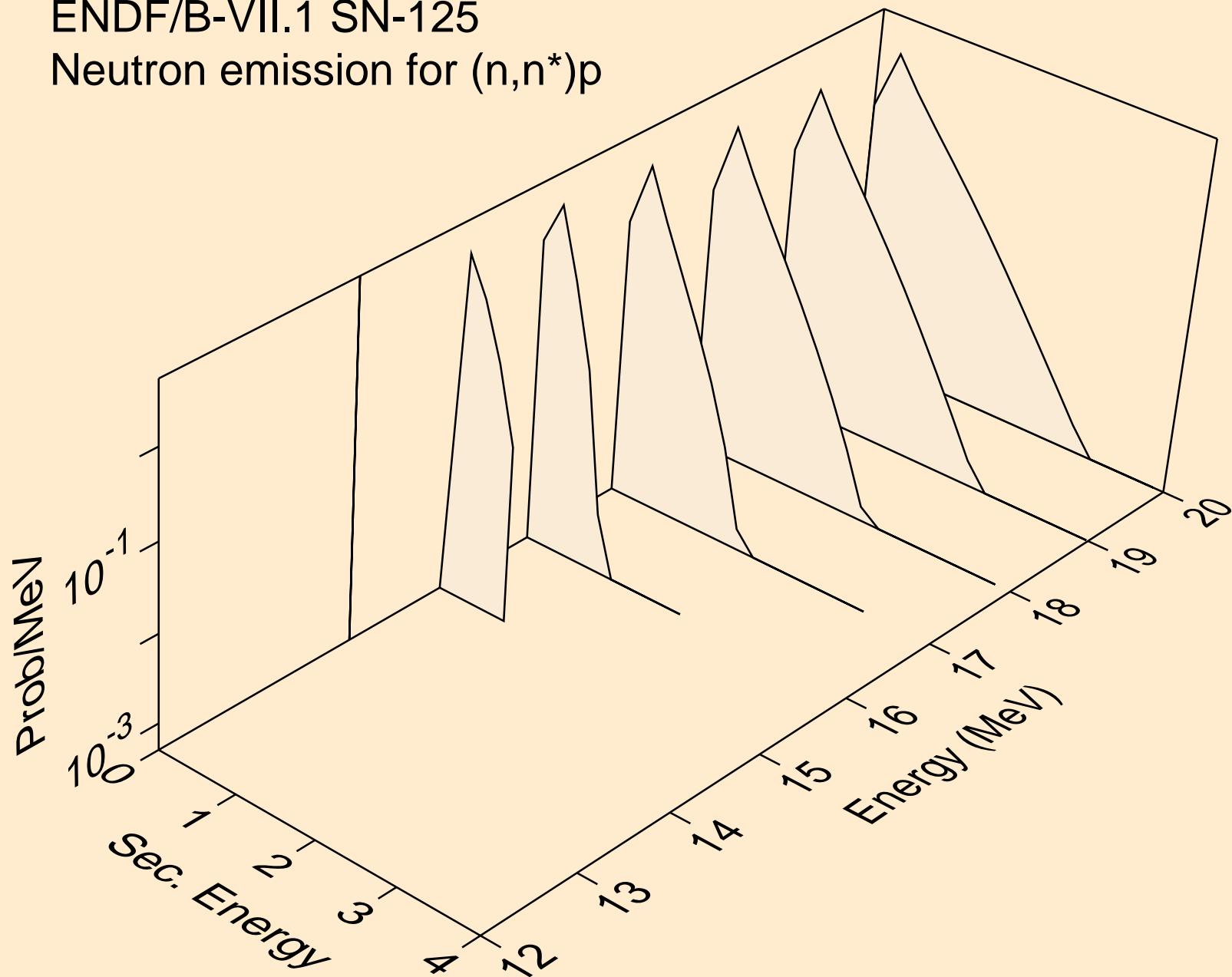
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Neutron emission for $(n,n^*)a$



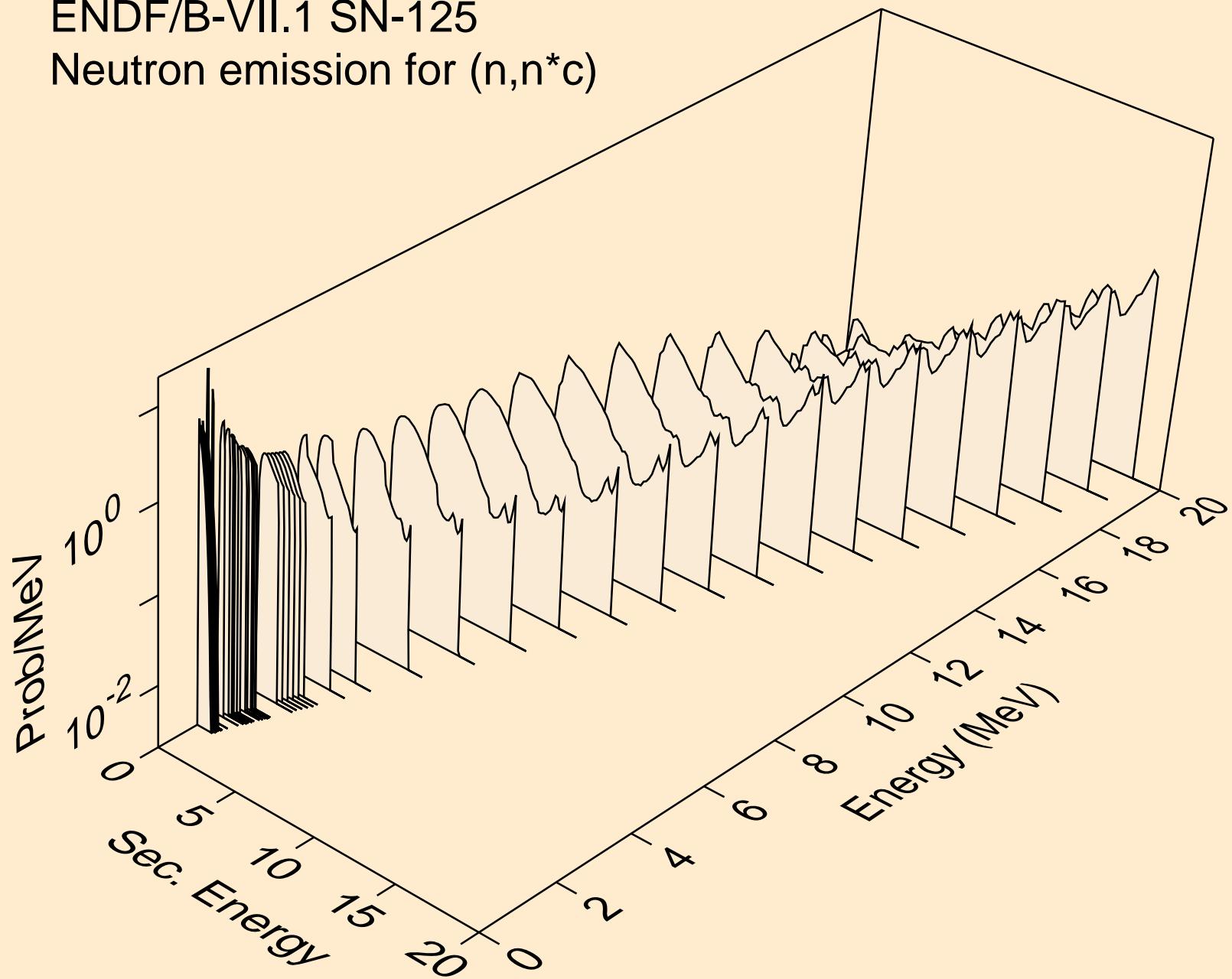
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Neutron emission for $(n,2n)a$



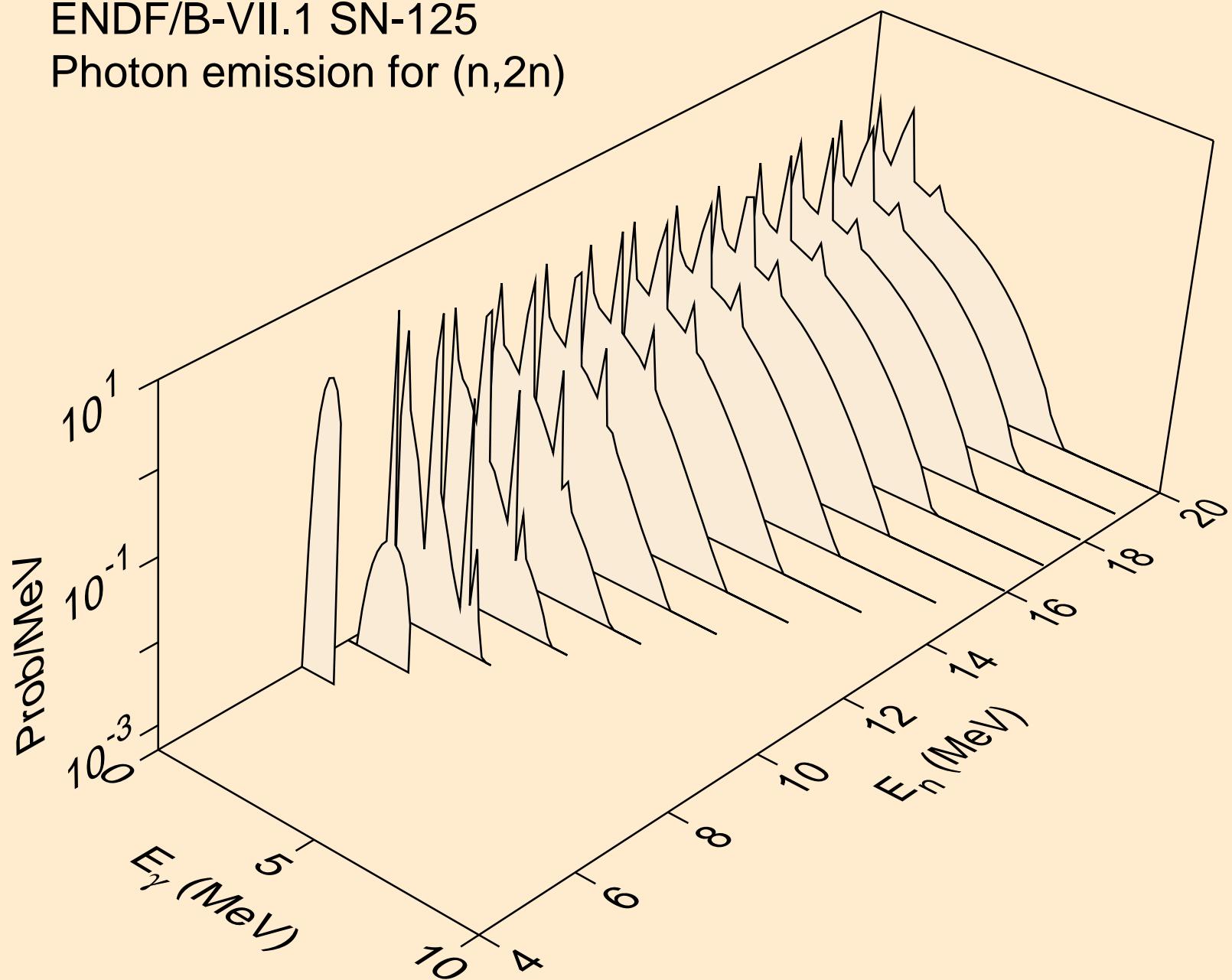
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Neutron emission for $(n,n^*)p$



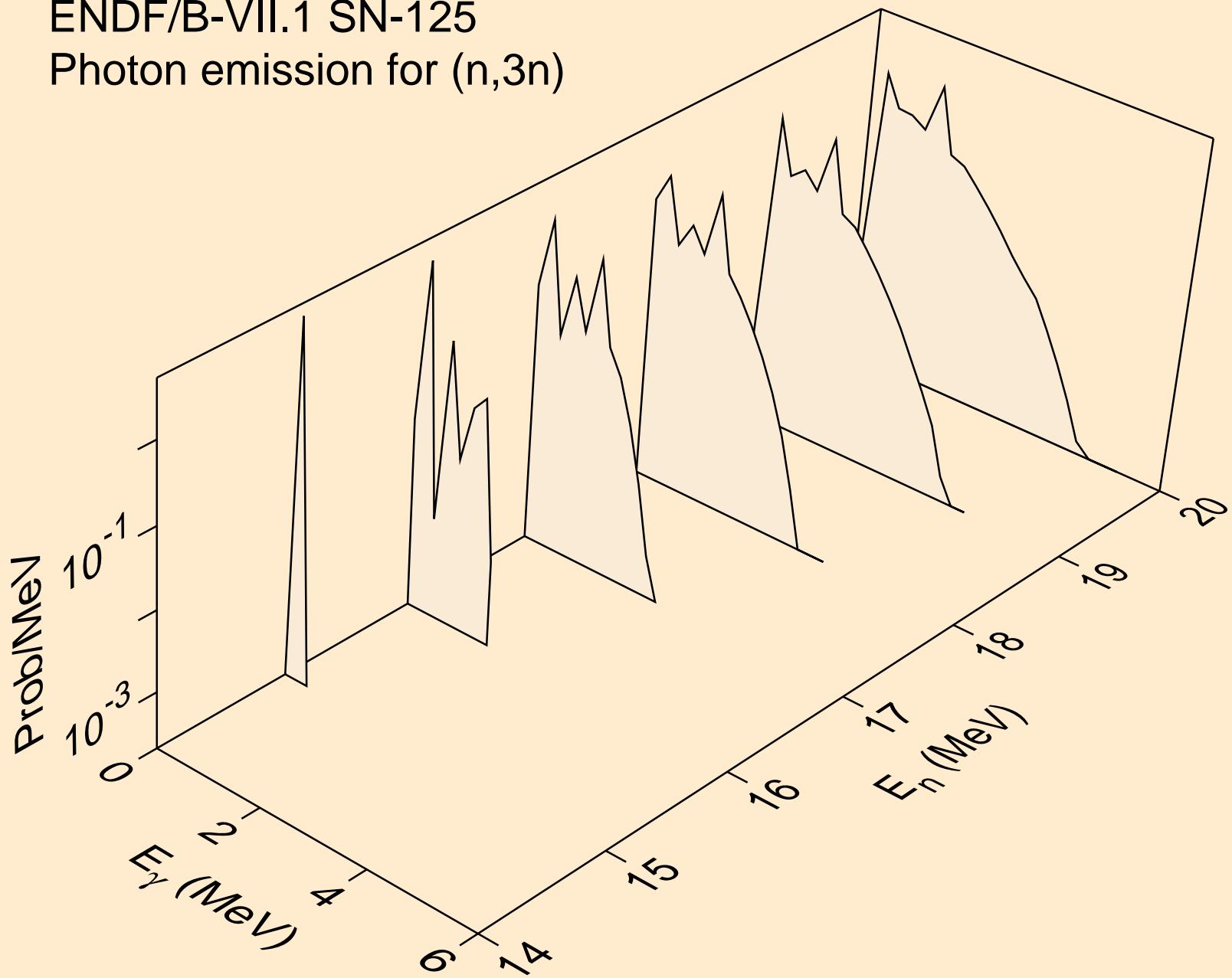
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Neutron emission for $(n, n^* c)$



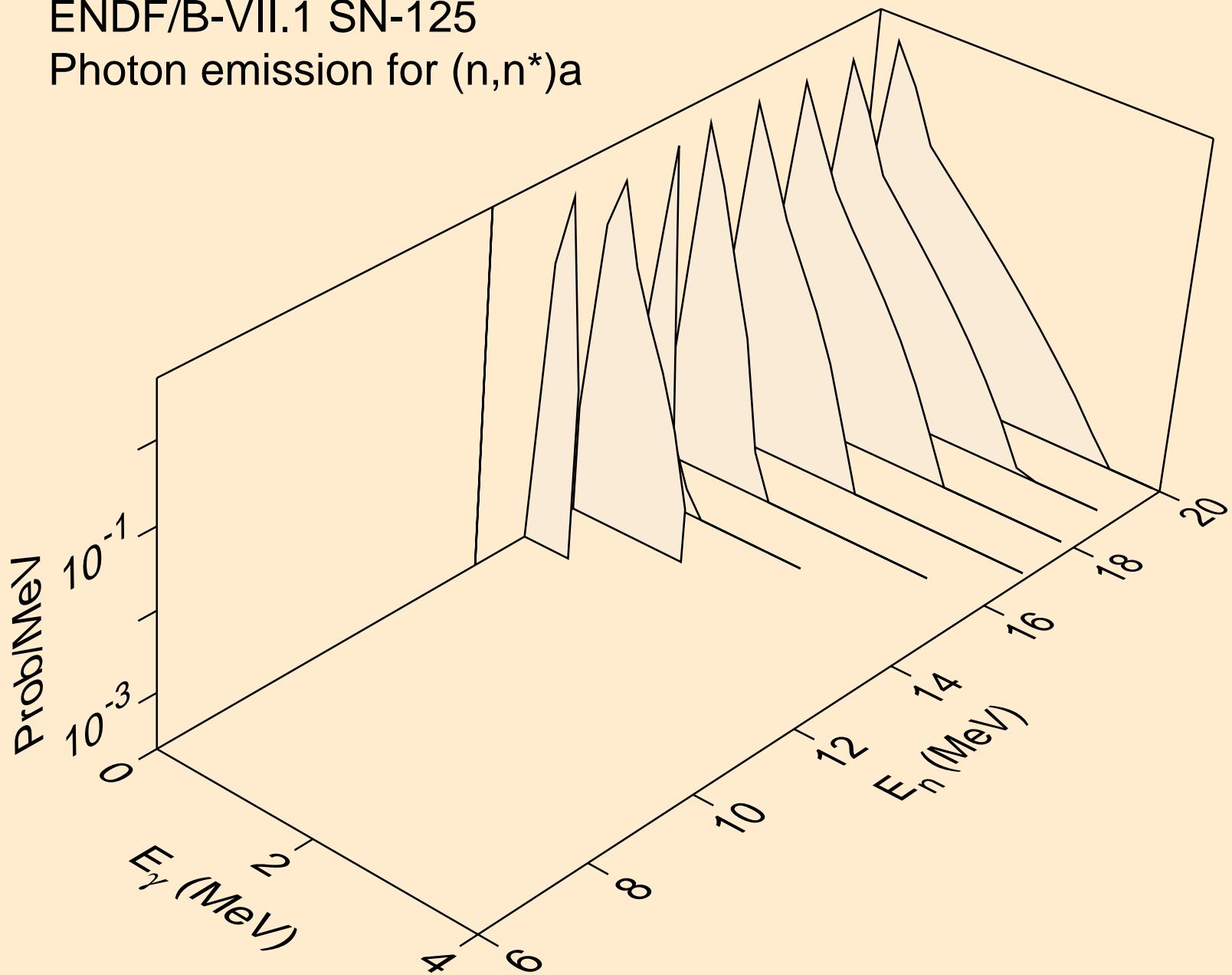
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Photon emission for (n,2n)



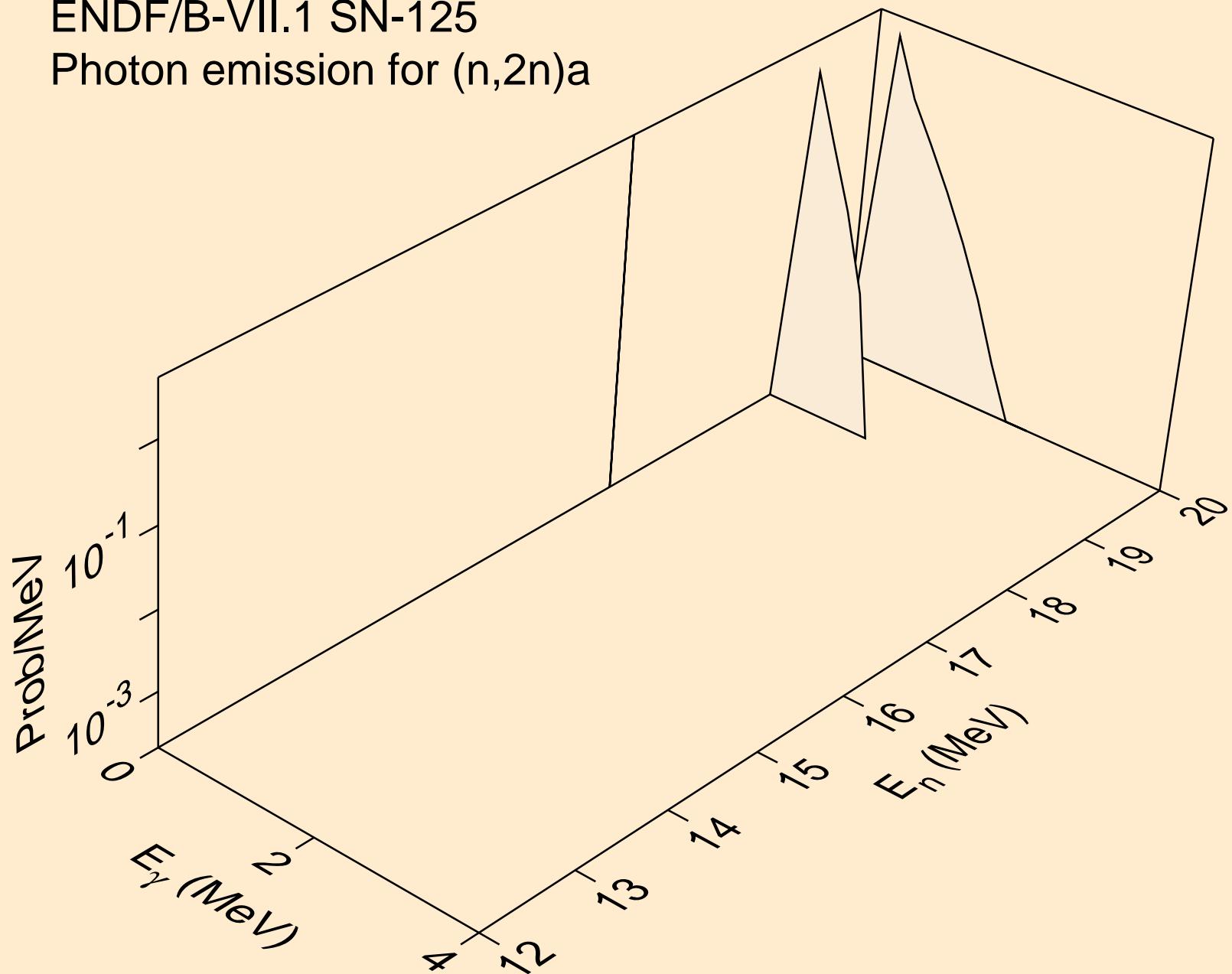
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Photon emission for (n,3n)



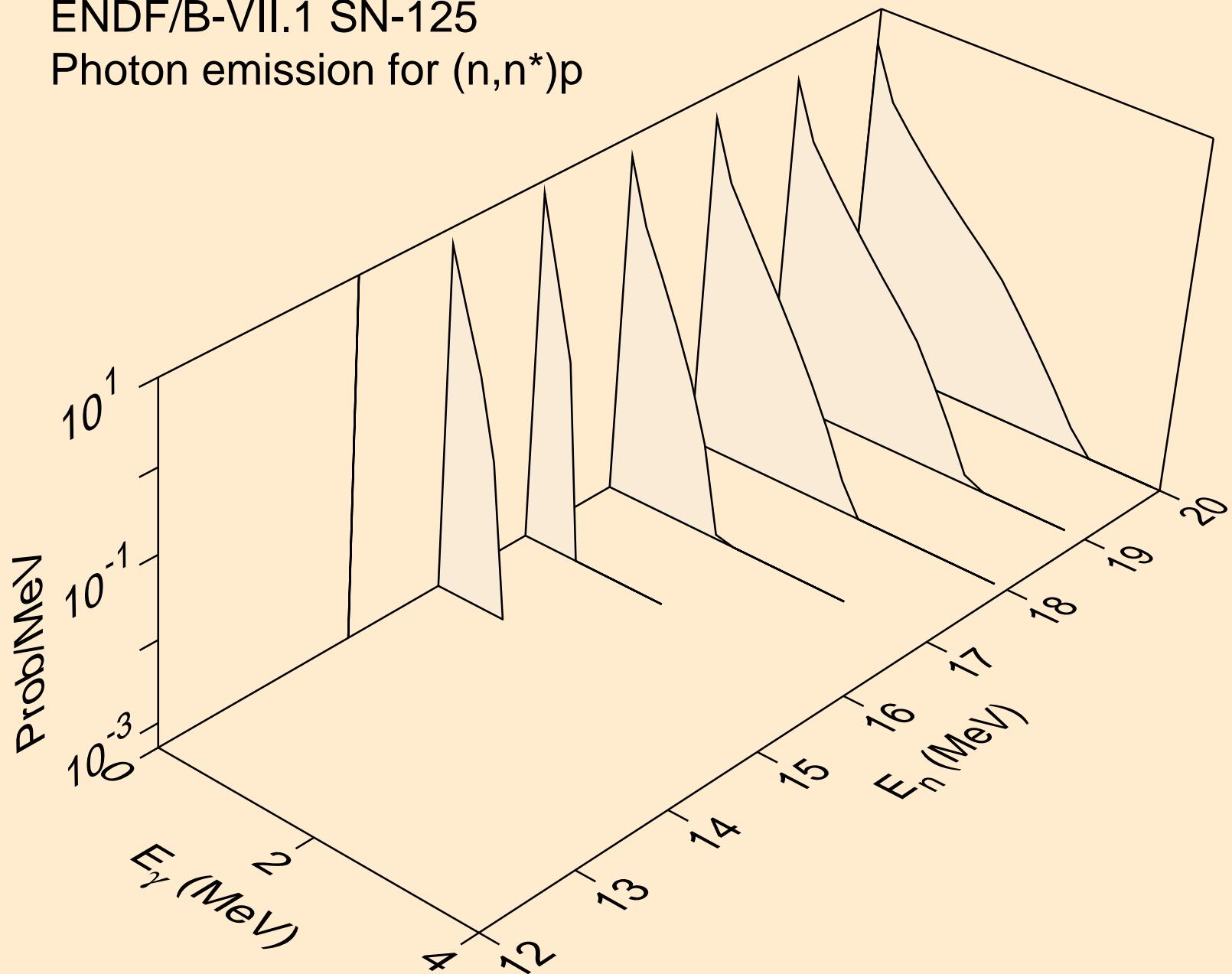
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Photon emission for $(n,n^*)a$



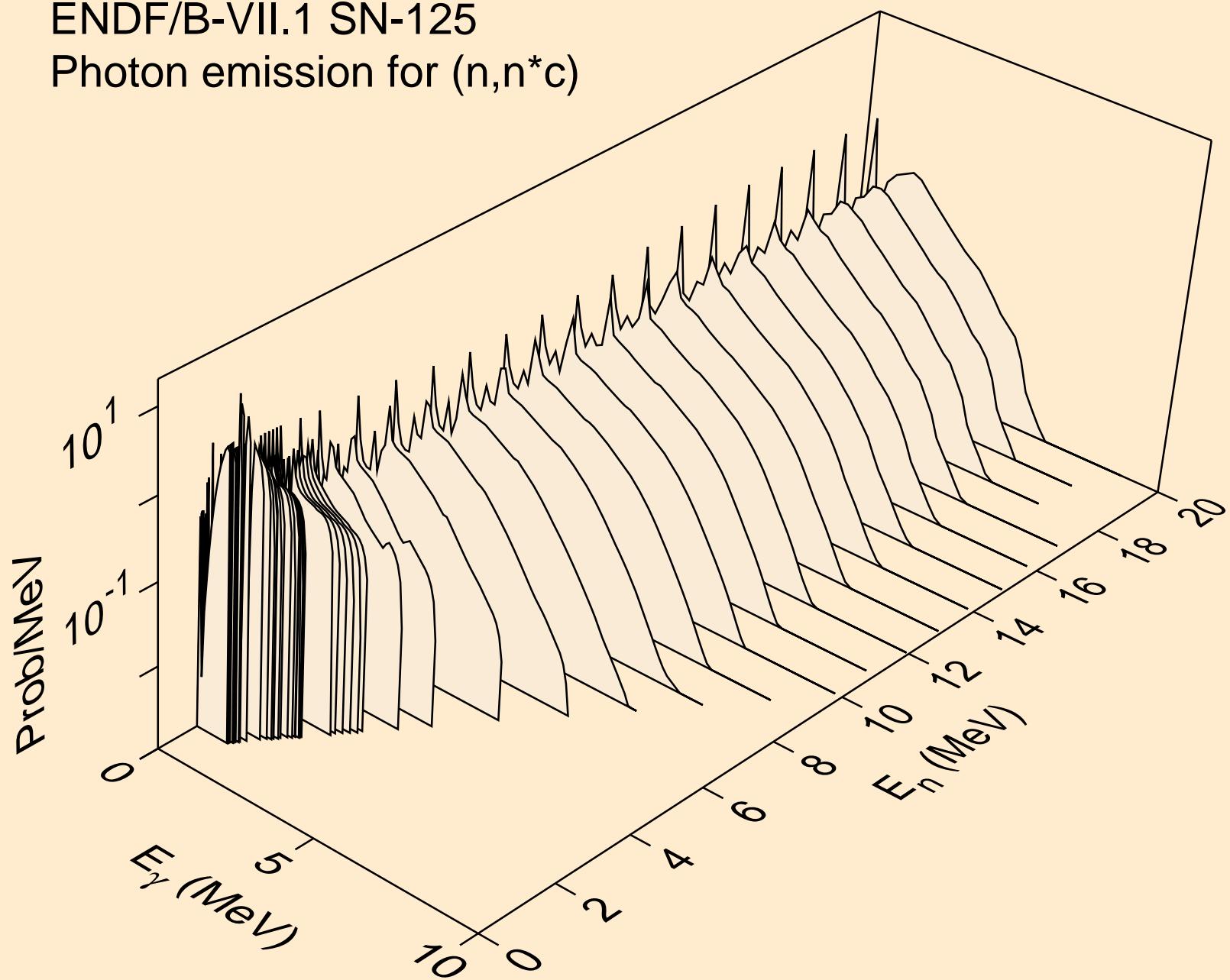
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Photon emission for (n,2n)a



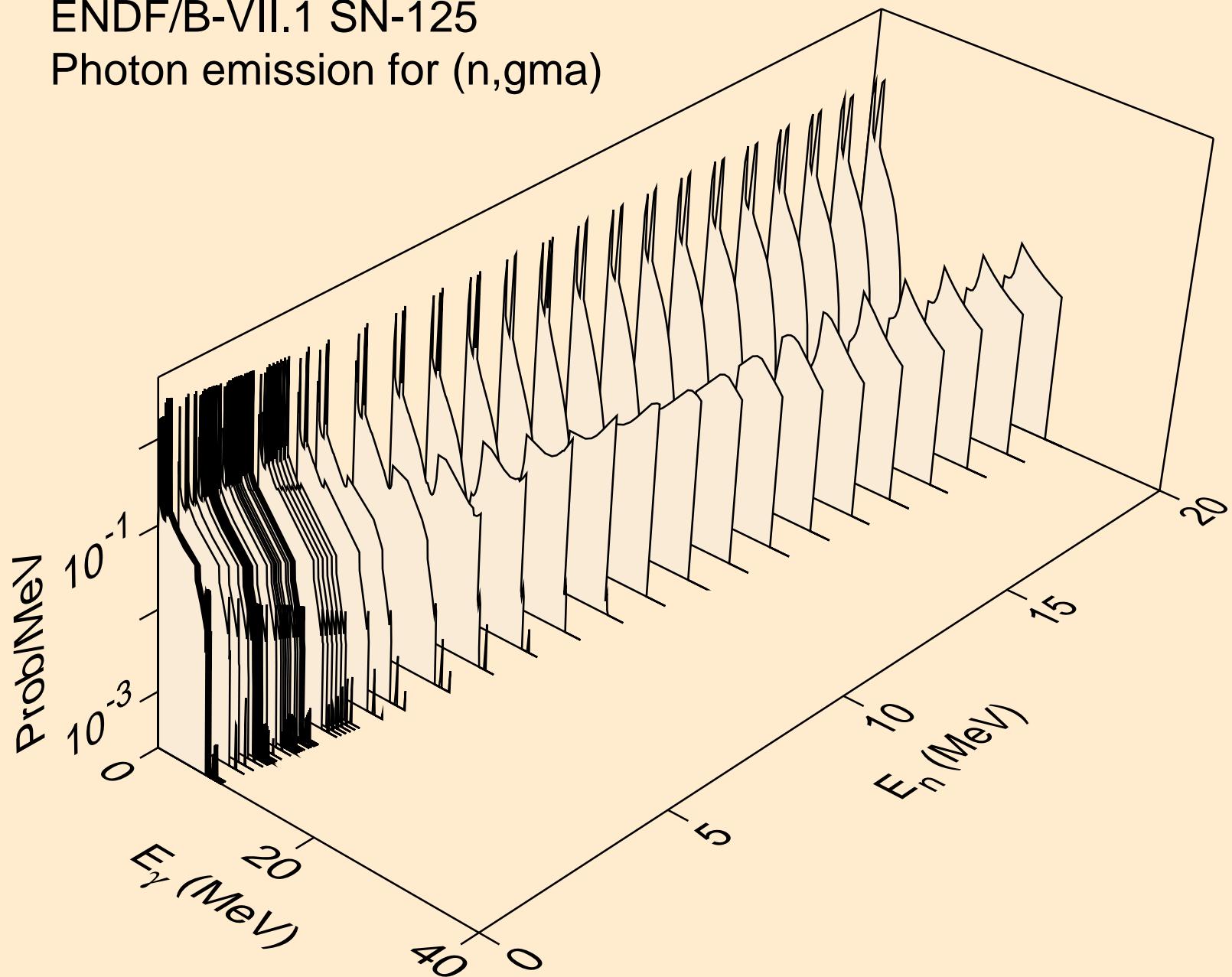
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Photon emission for $(n,n^*)p$



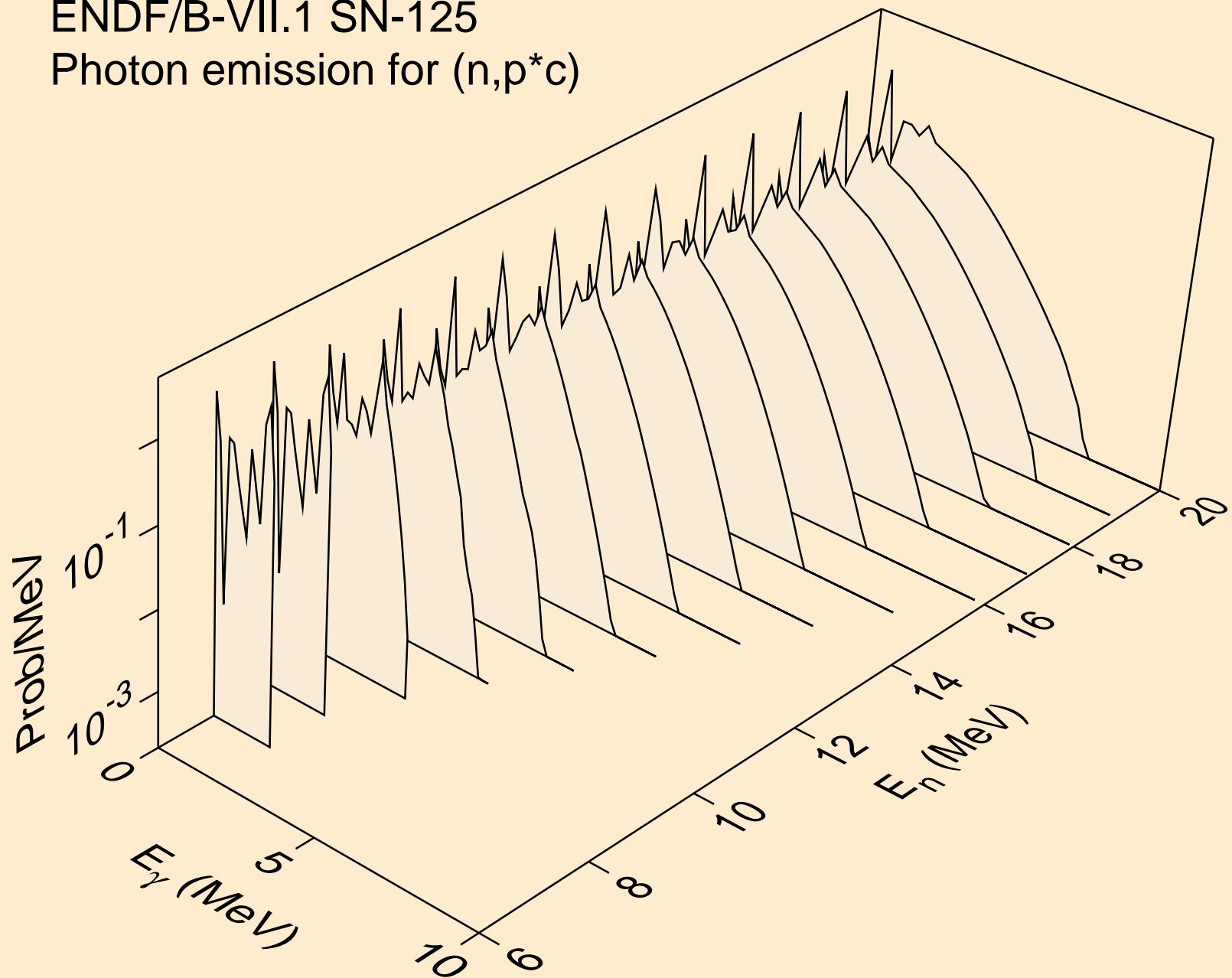
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Photon emission for $(n, n^* c)$



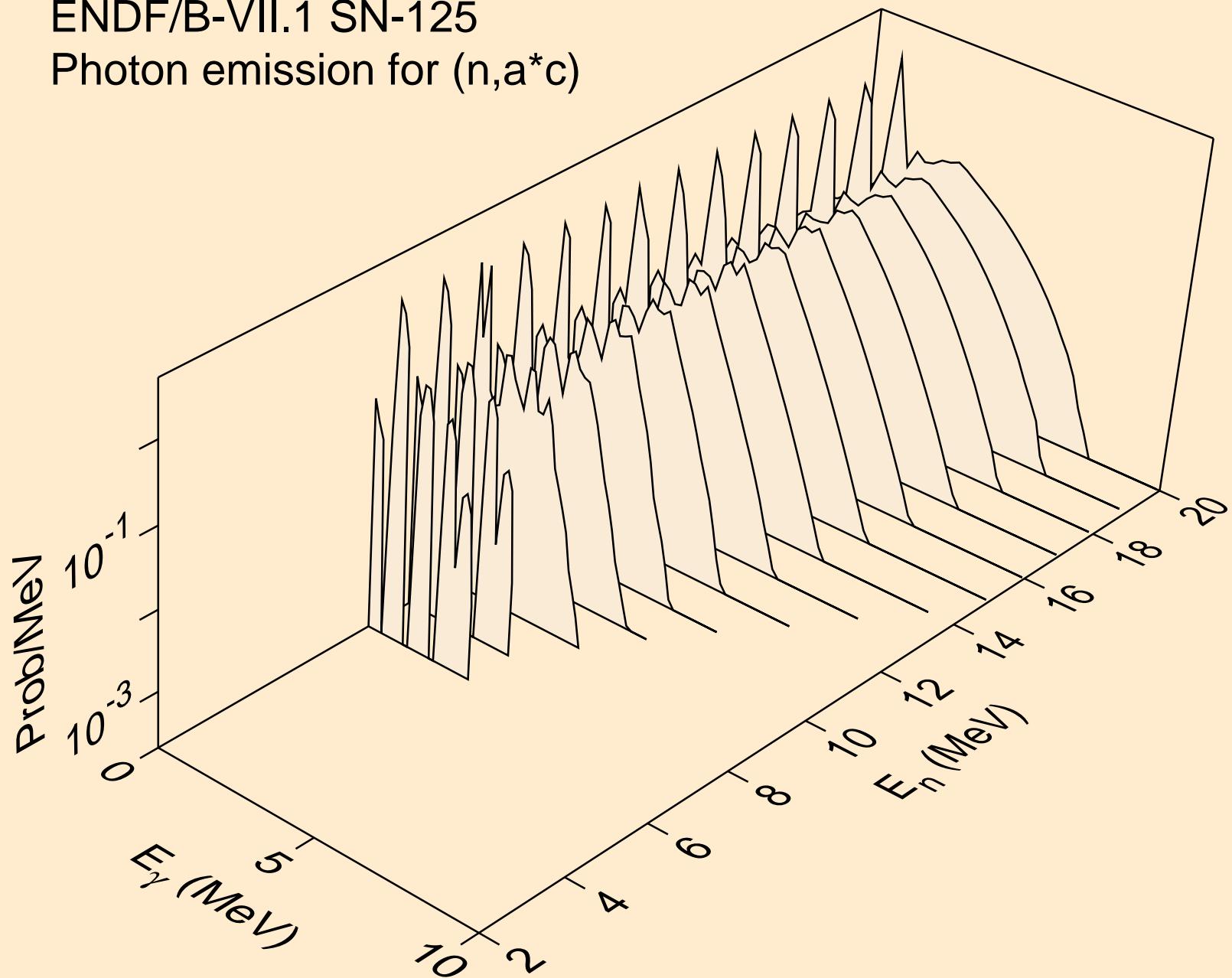
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Photon emission for (n,gma)



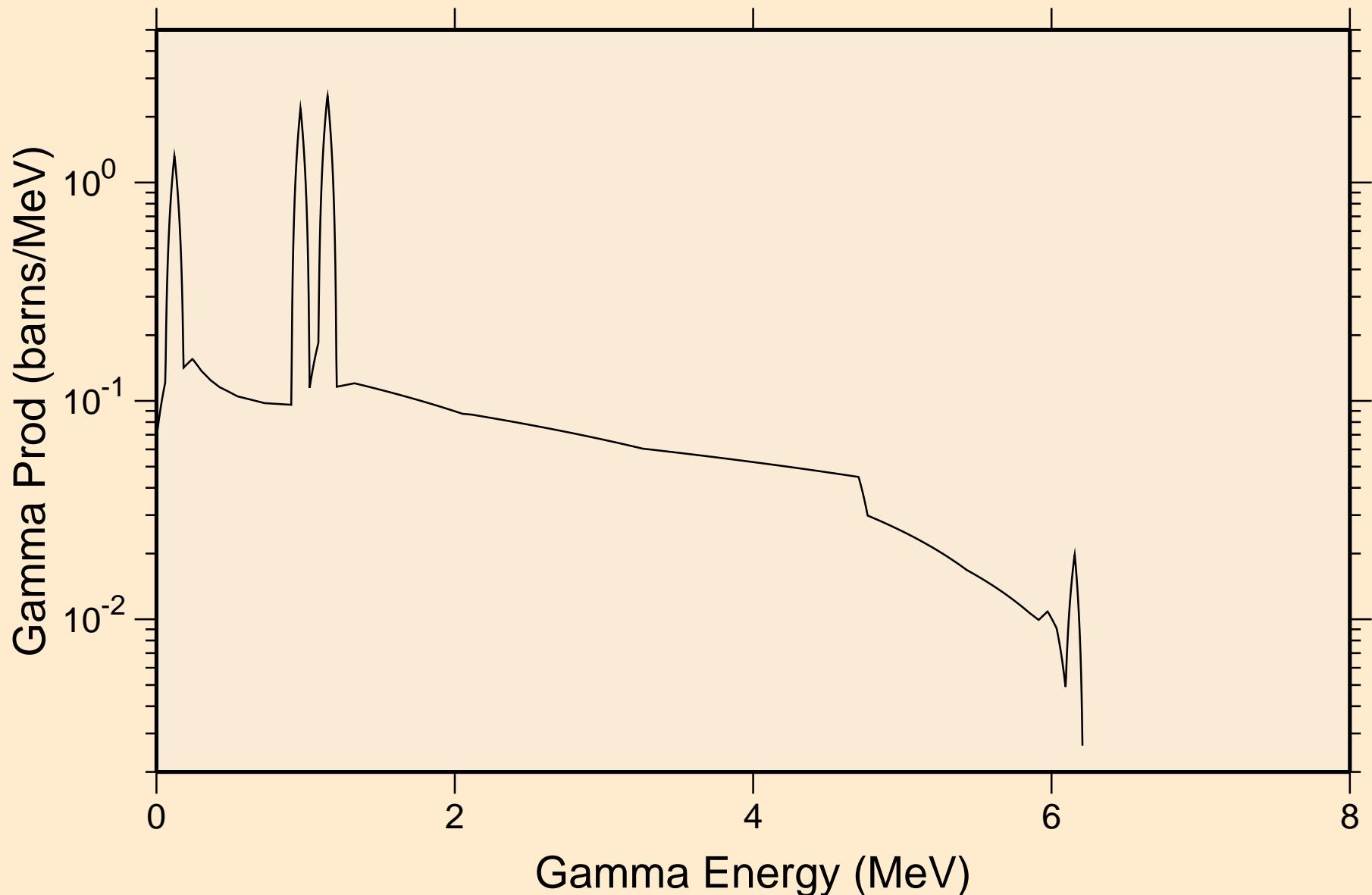
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Photon emission for $(n, p^* c)$



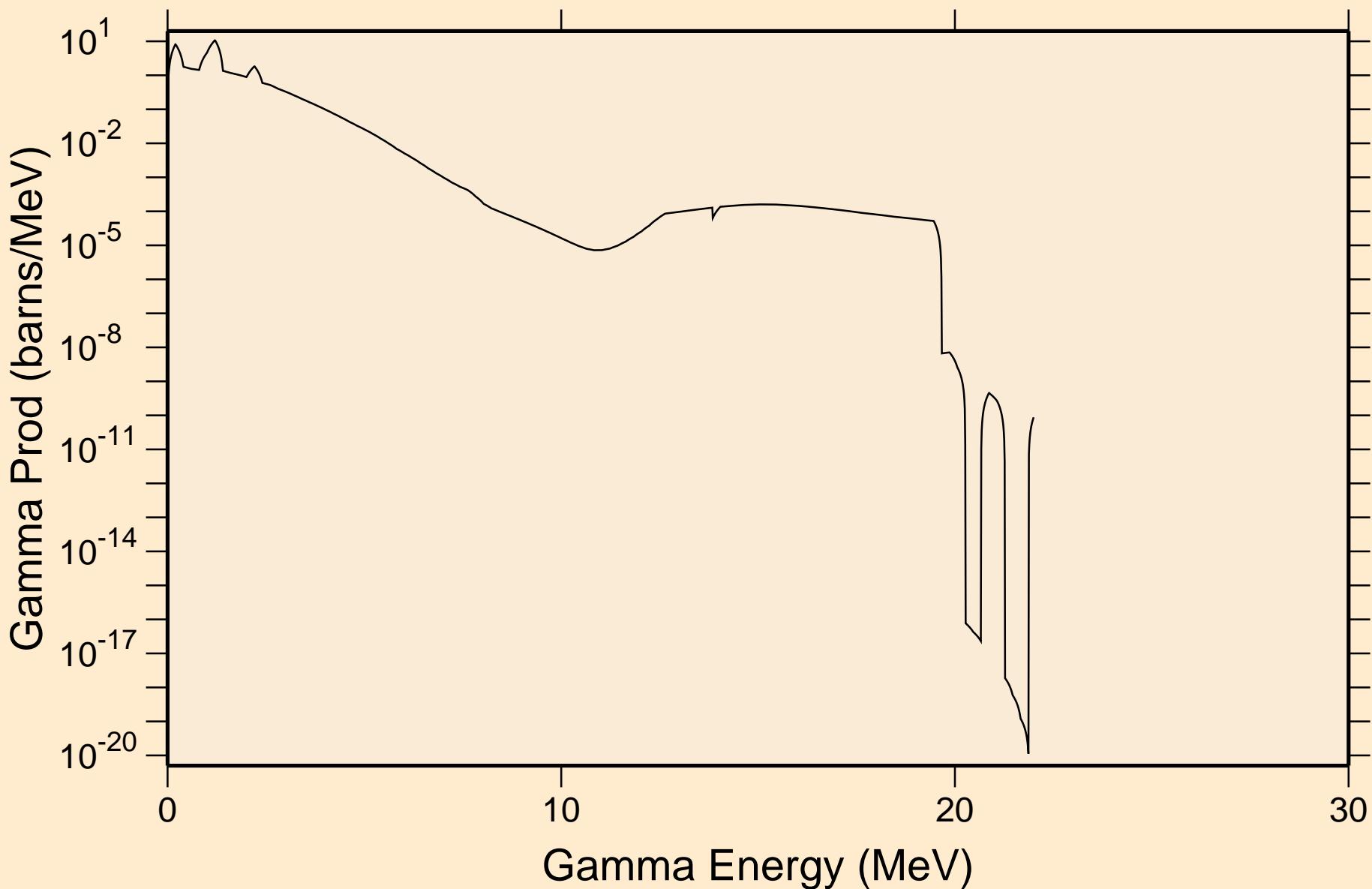
ENDF/B-VII.1 SN-125
Photon emission for $(n, a^* c)$



ENDF/B-VII.1 SN-125
thermal capture photon spectrum

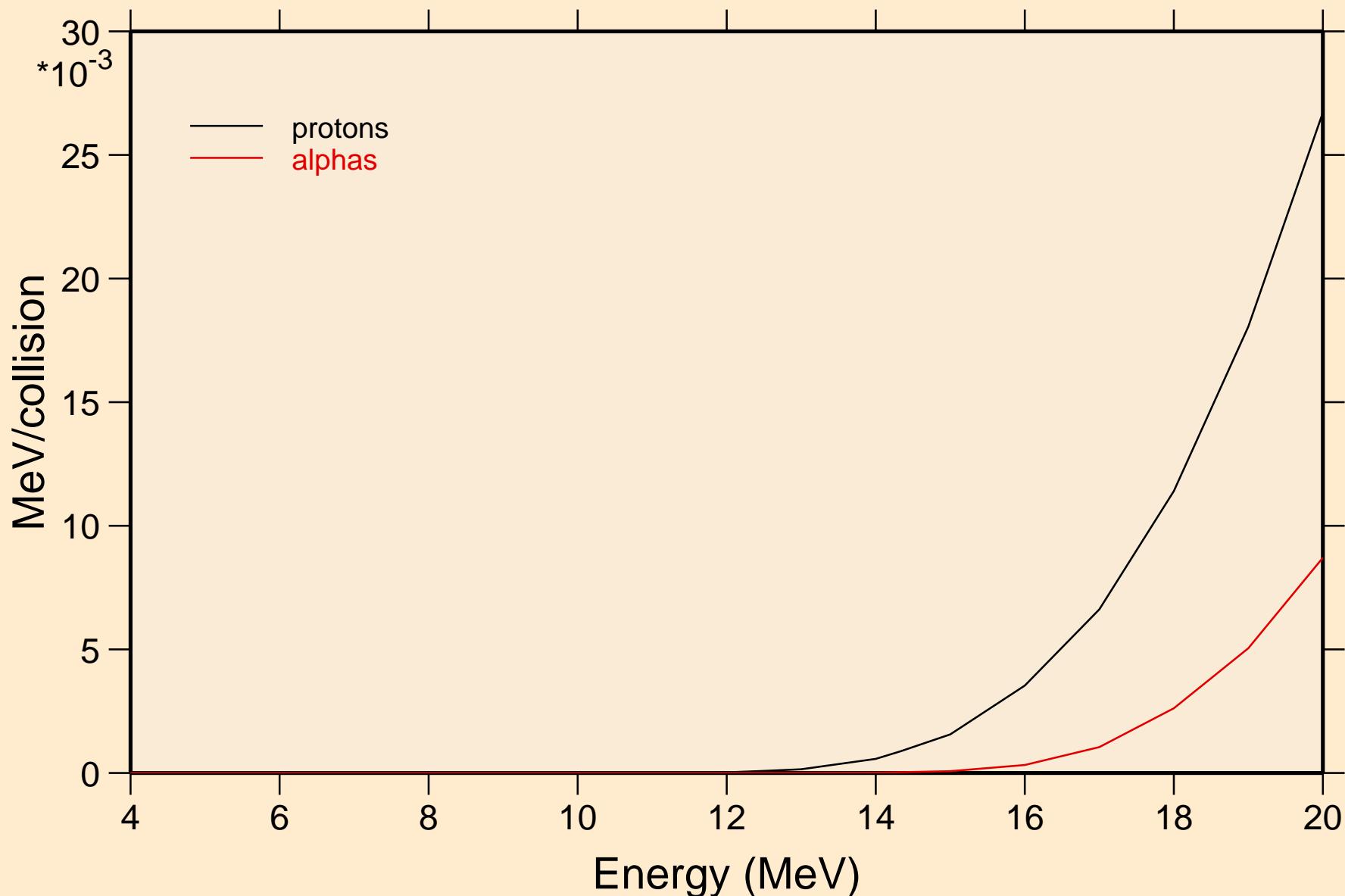


ENDF/B-VII.1 SN-125
14 MeV photon spectrum



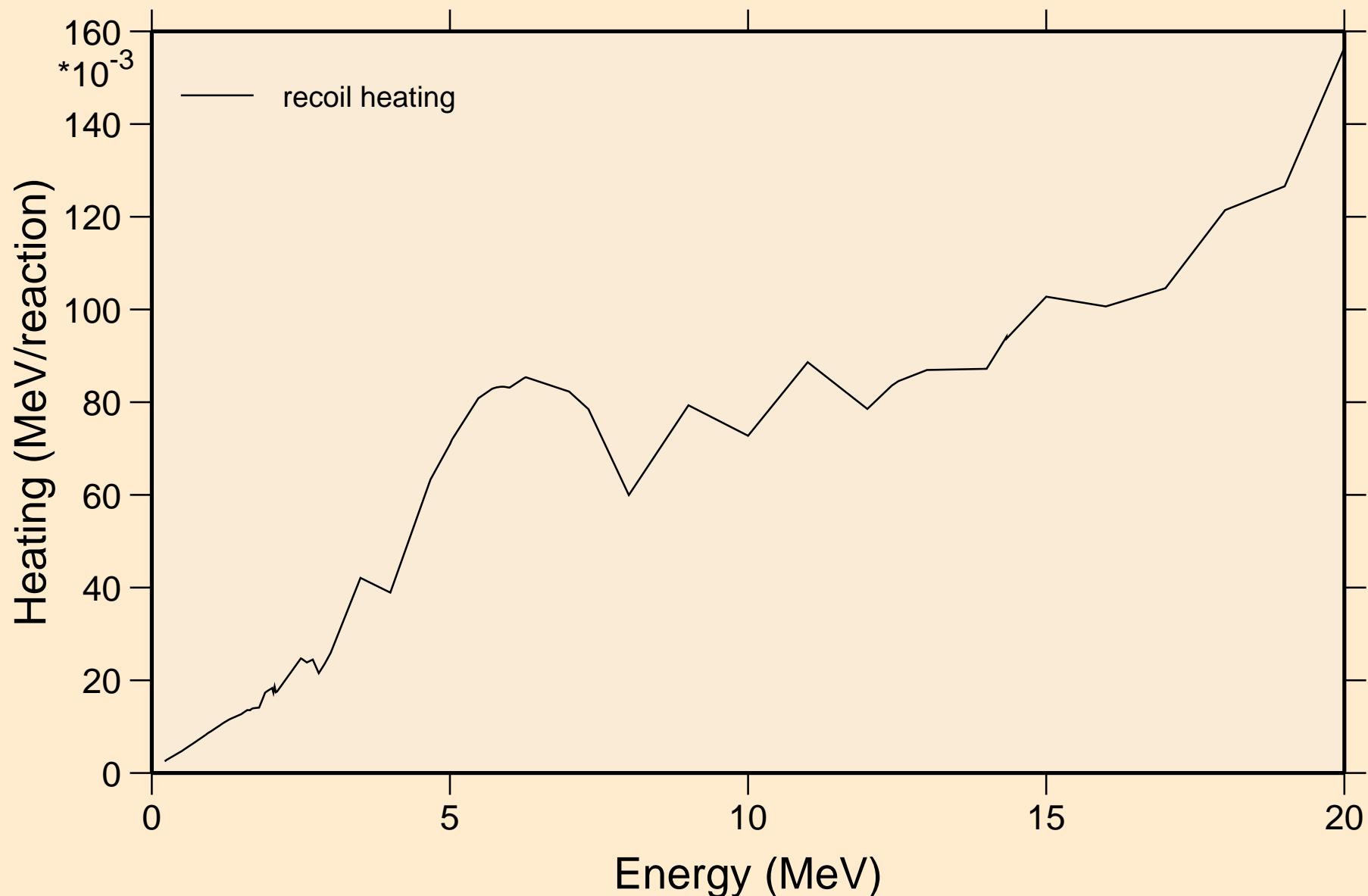
ENDF/B-VII.1 SN-125

Particle heating contributions



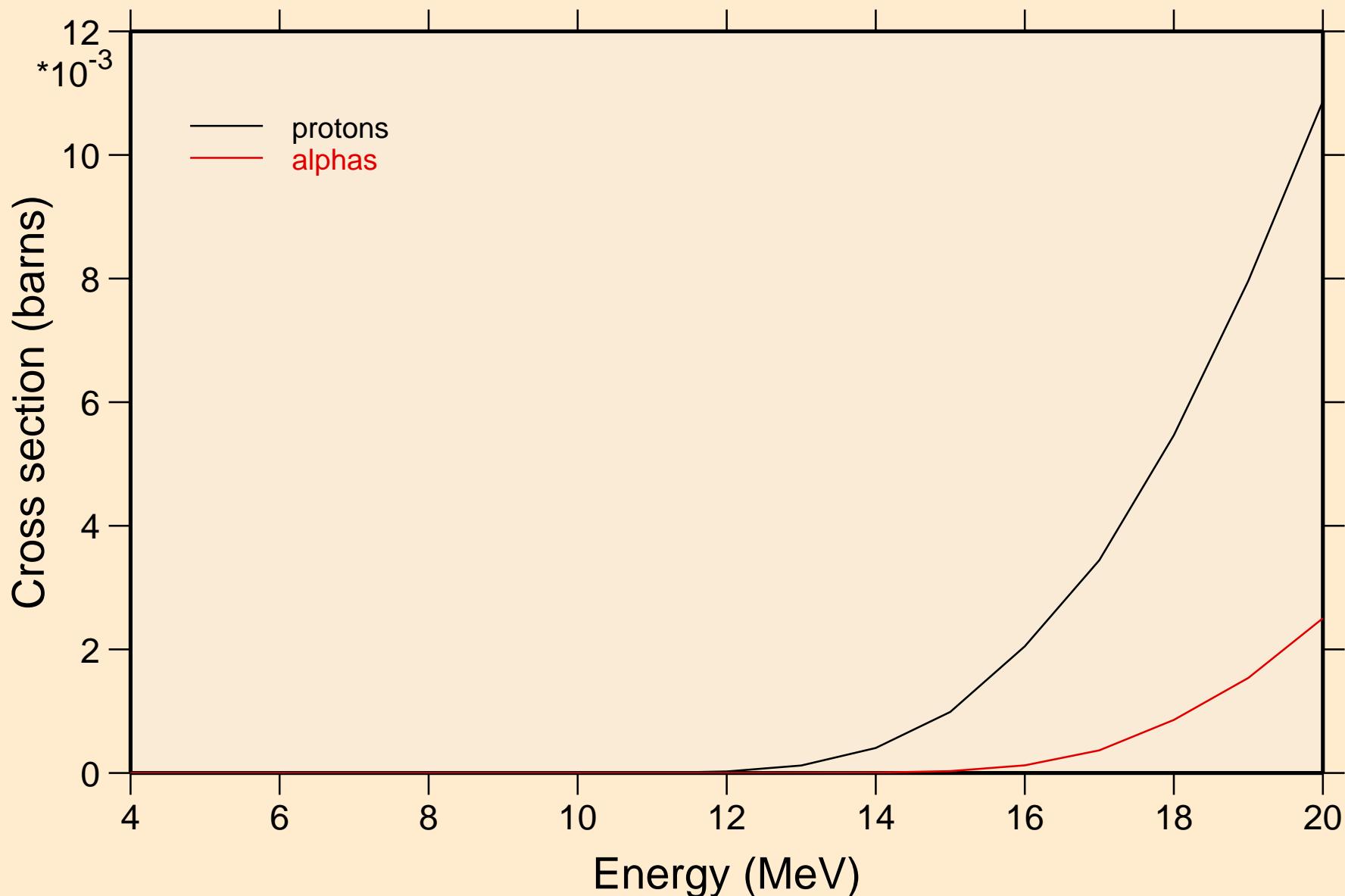
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Recoil Heating

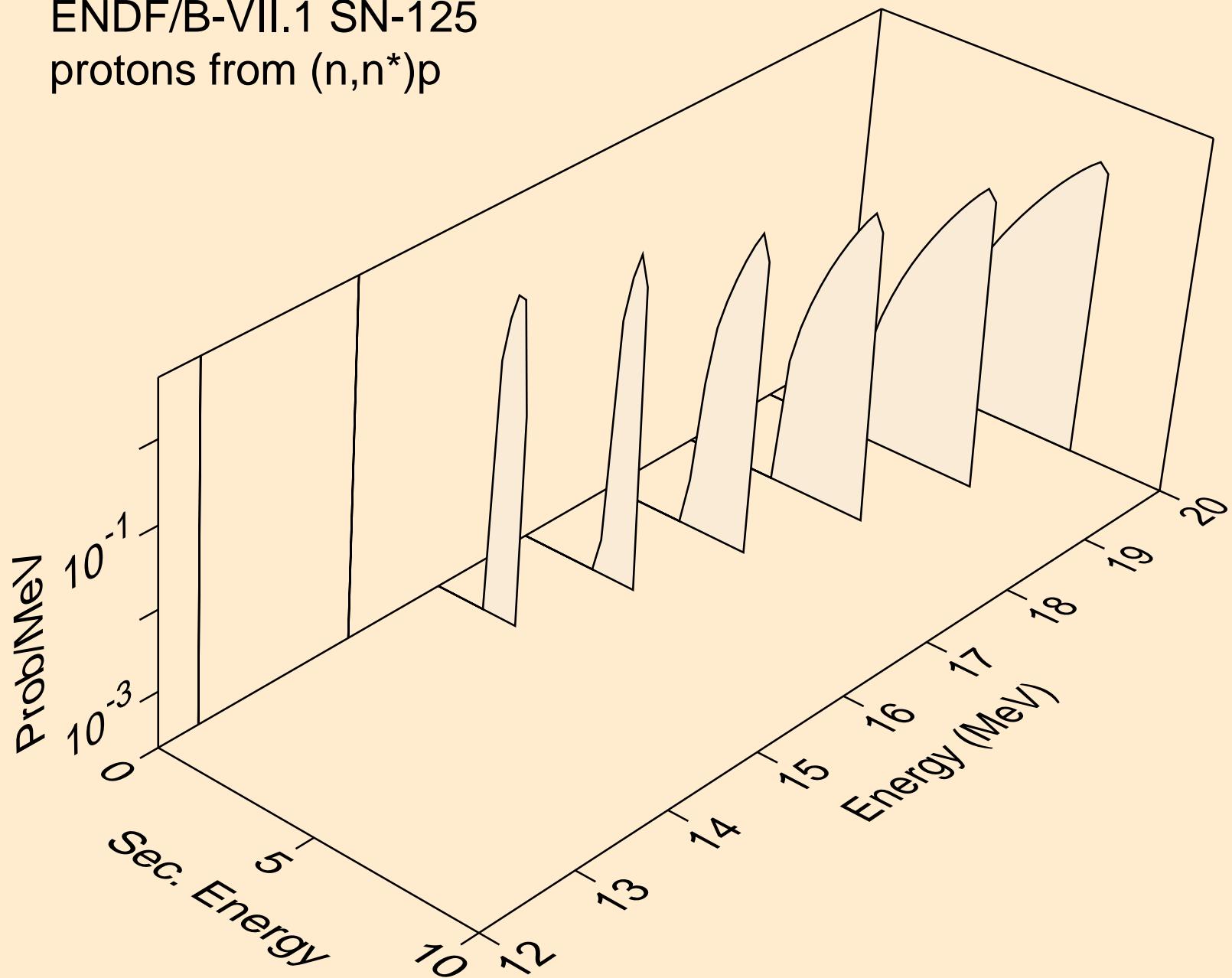


ENDF/B-VII.1 SN-125

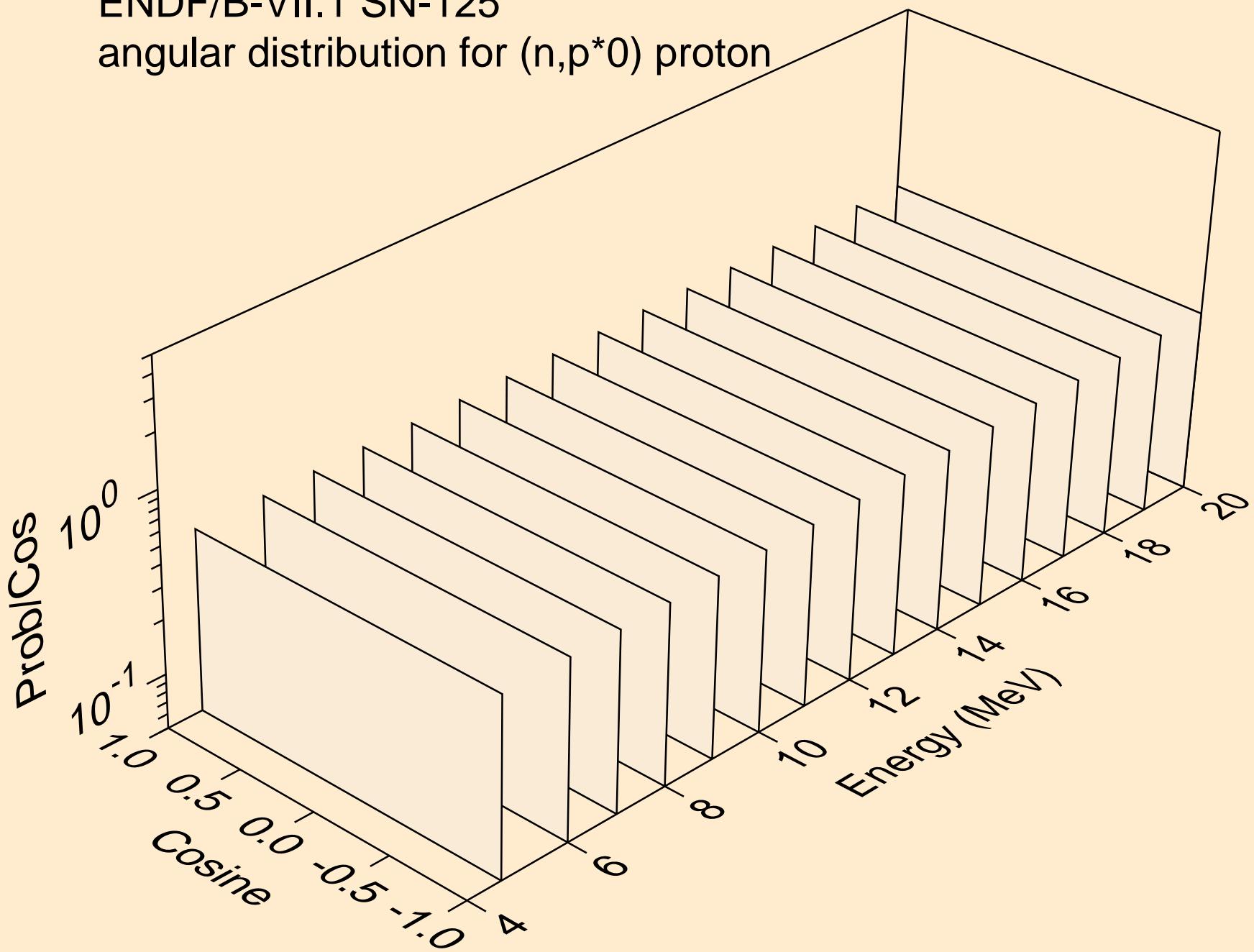
Particle production cross sections



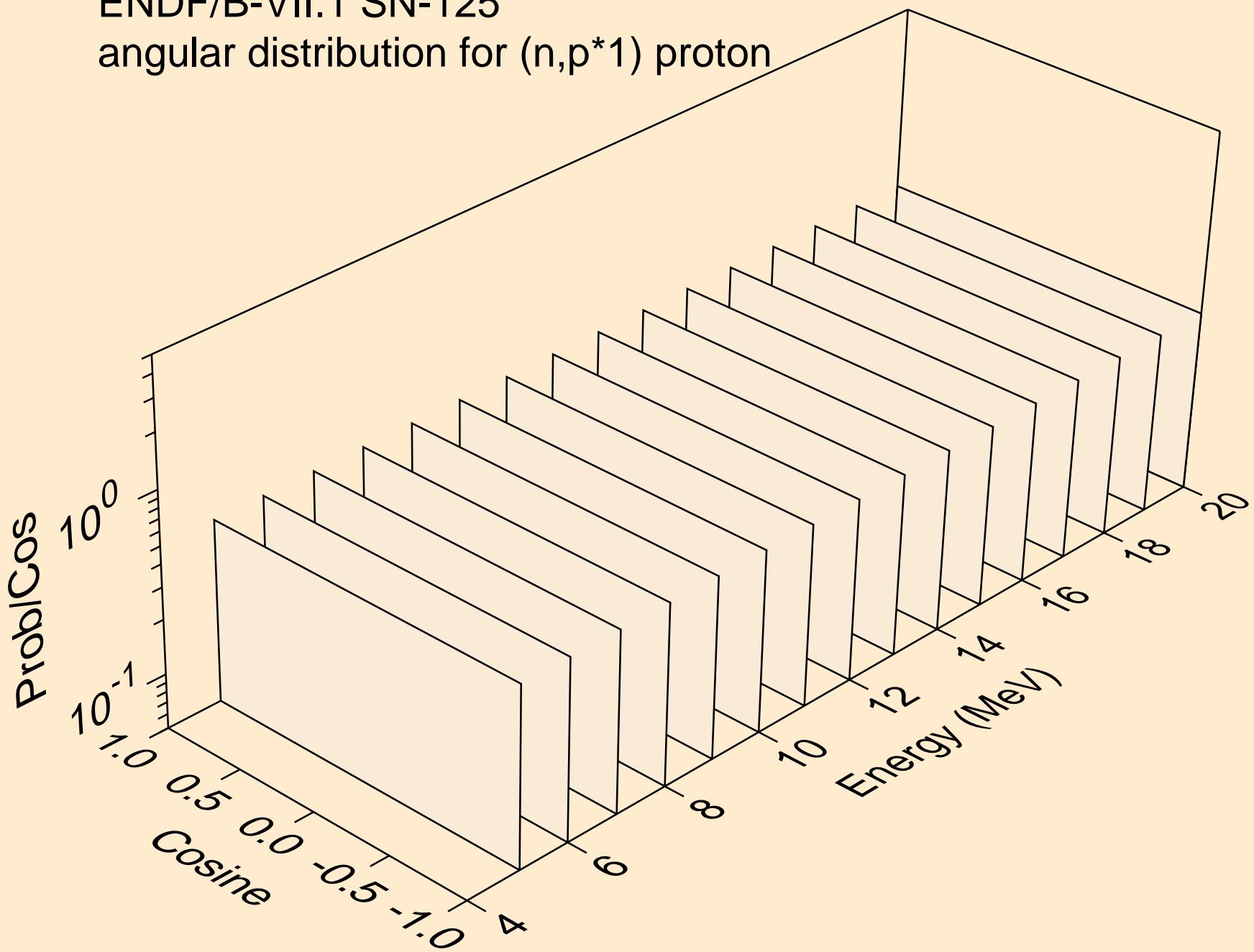
ENDF/B-VII.1 SN-125
protons from $(n,n^*)p$



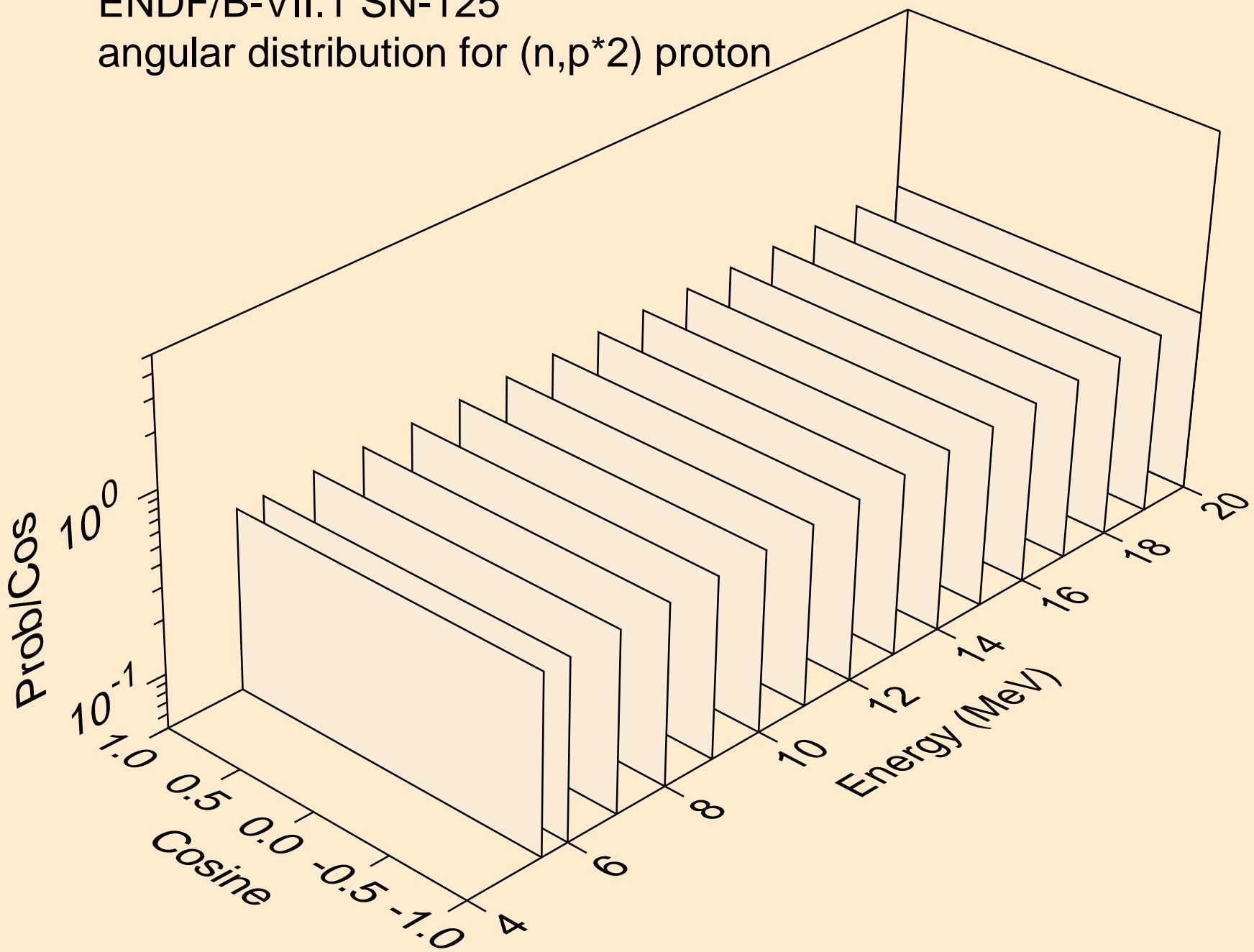
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*0) proton



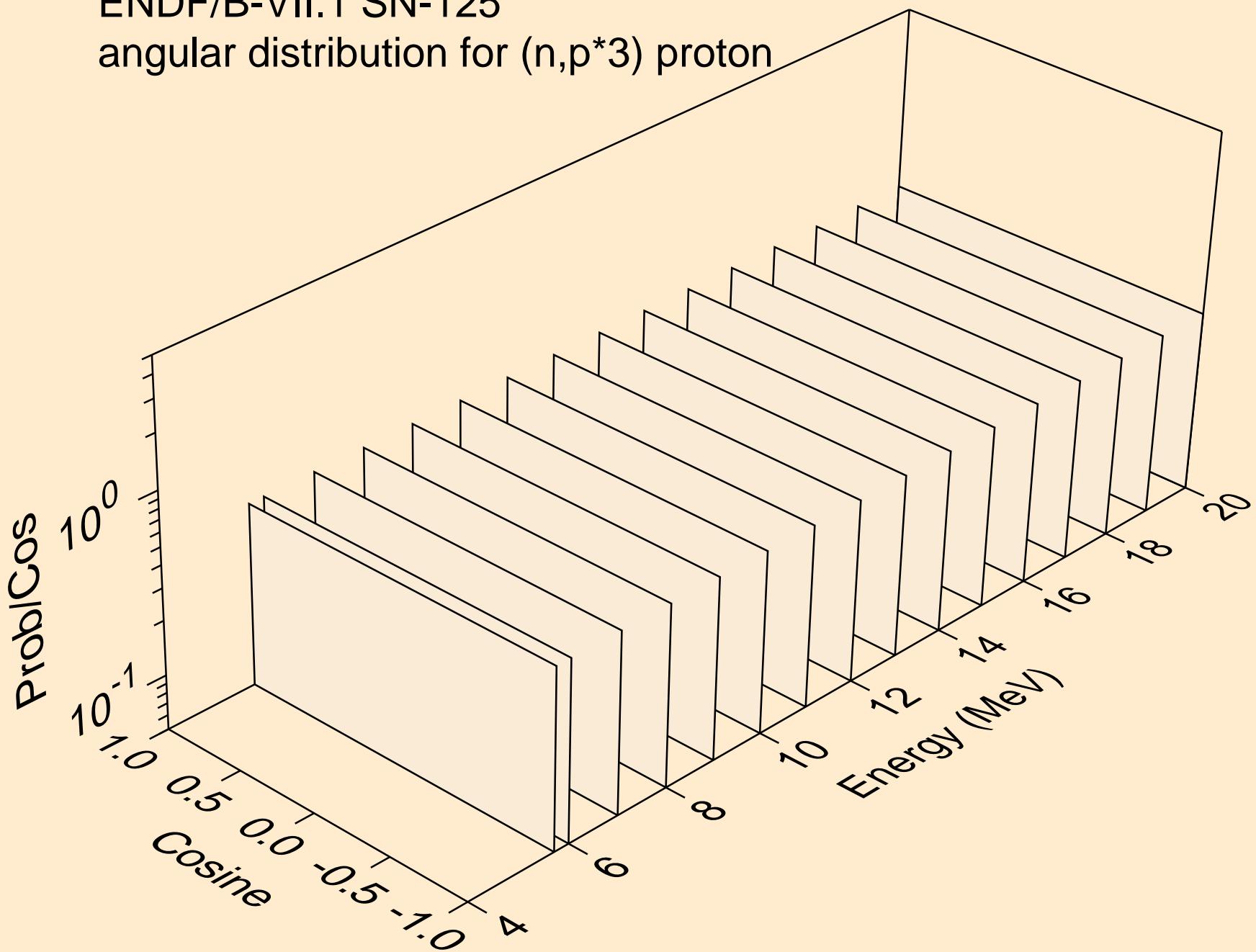
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angular distribution for (n,p*1) proton



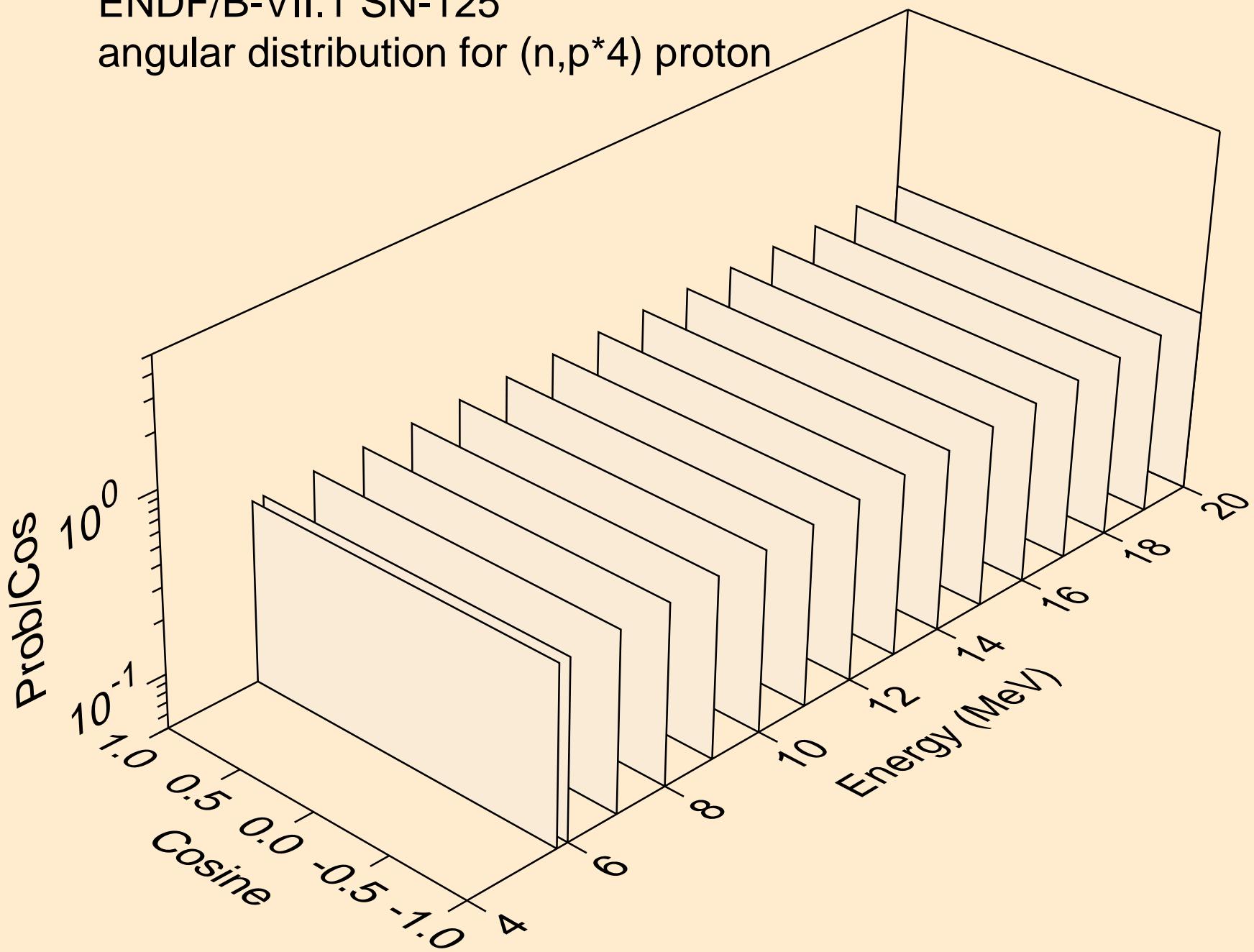
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*2) proton



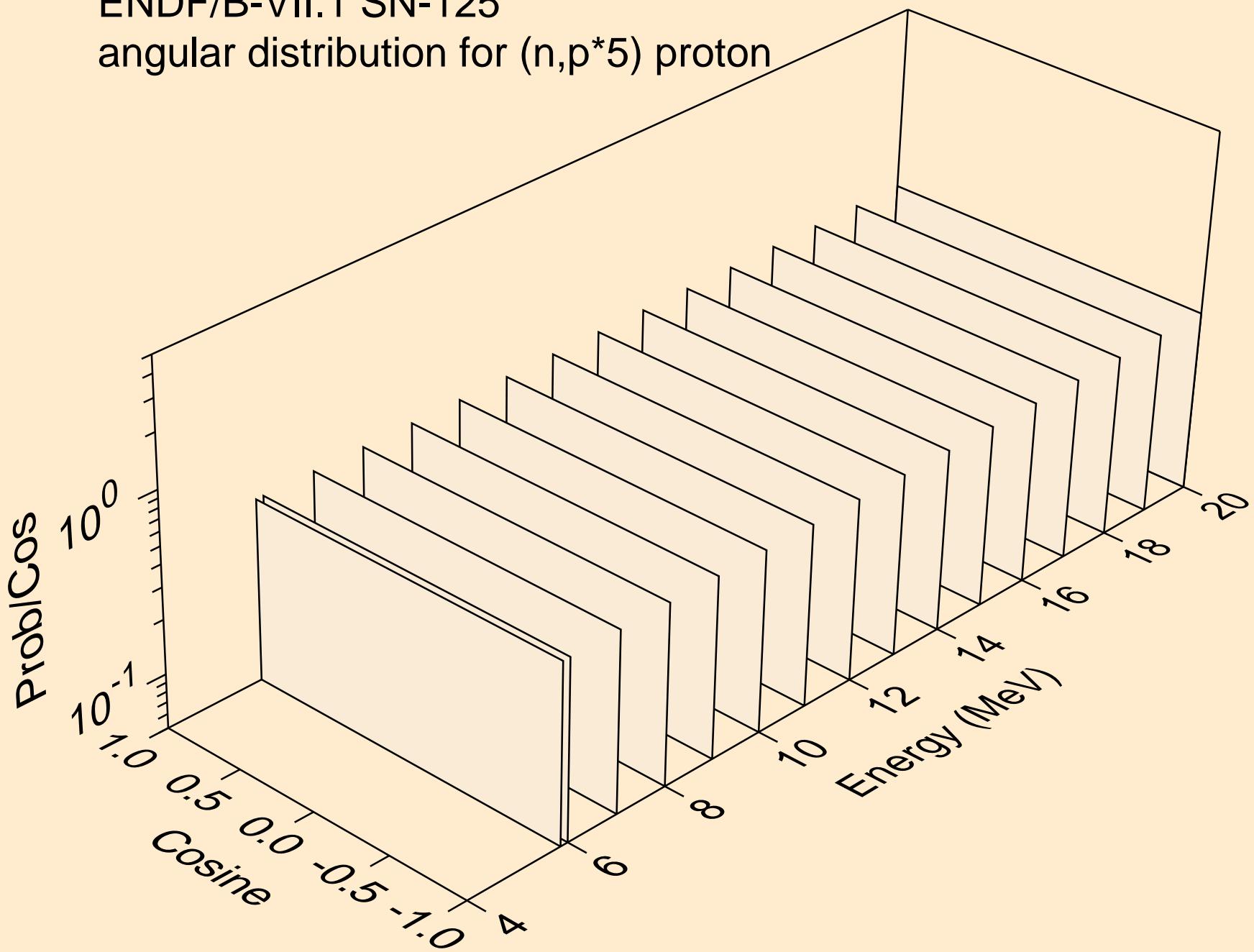
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angular distribution for (n,p^*3) proton



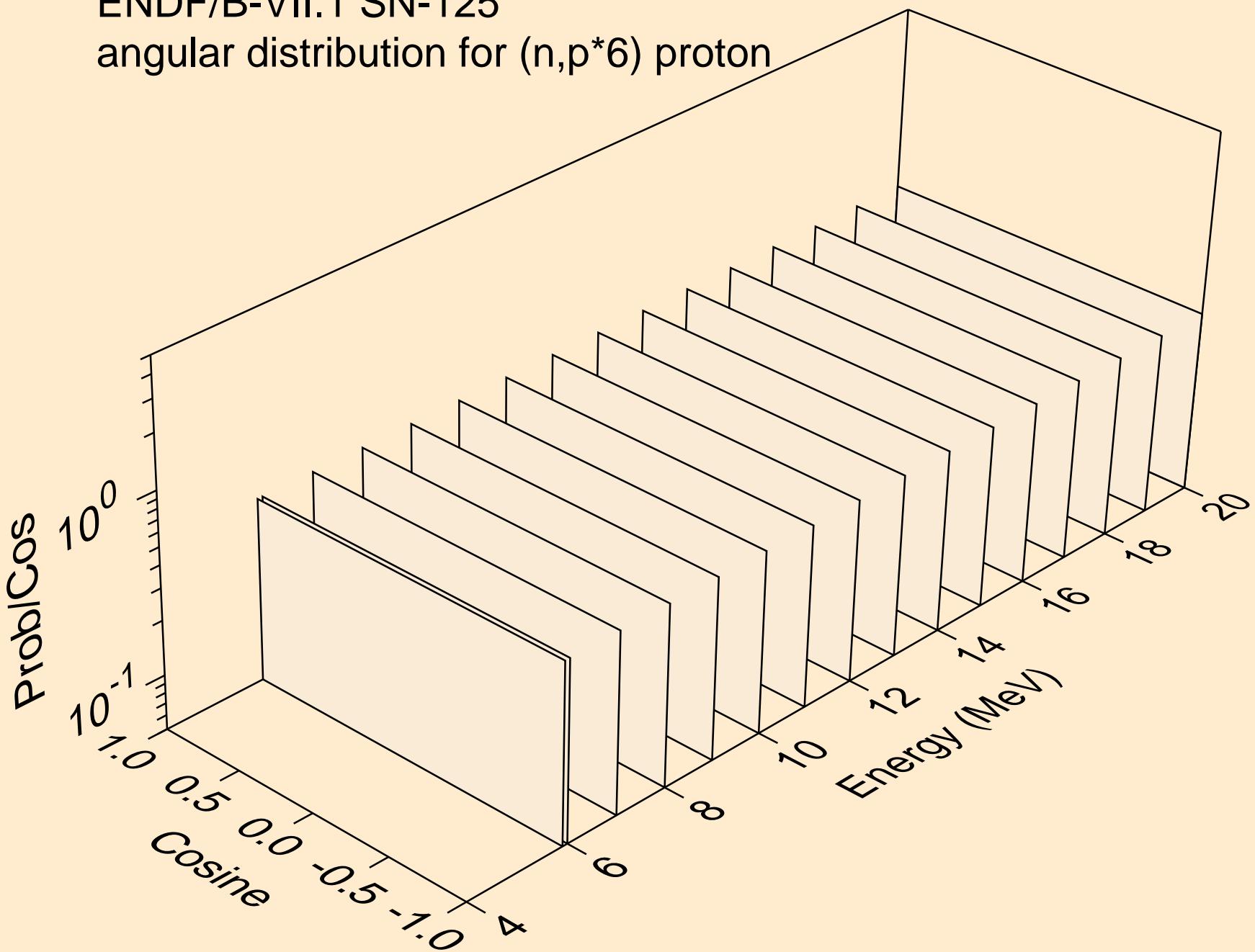
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angular distribution for (n,p^*4) proton



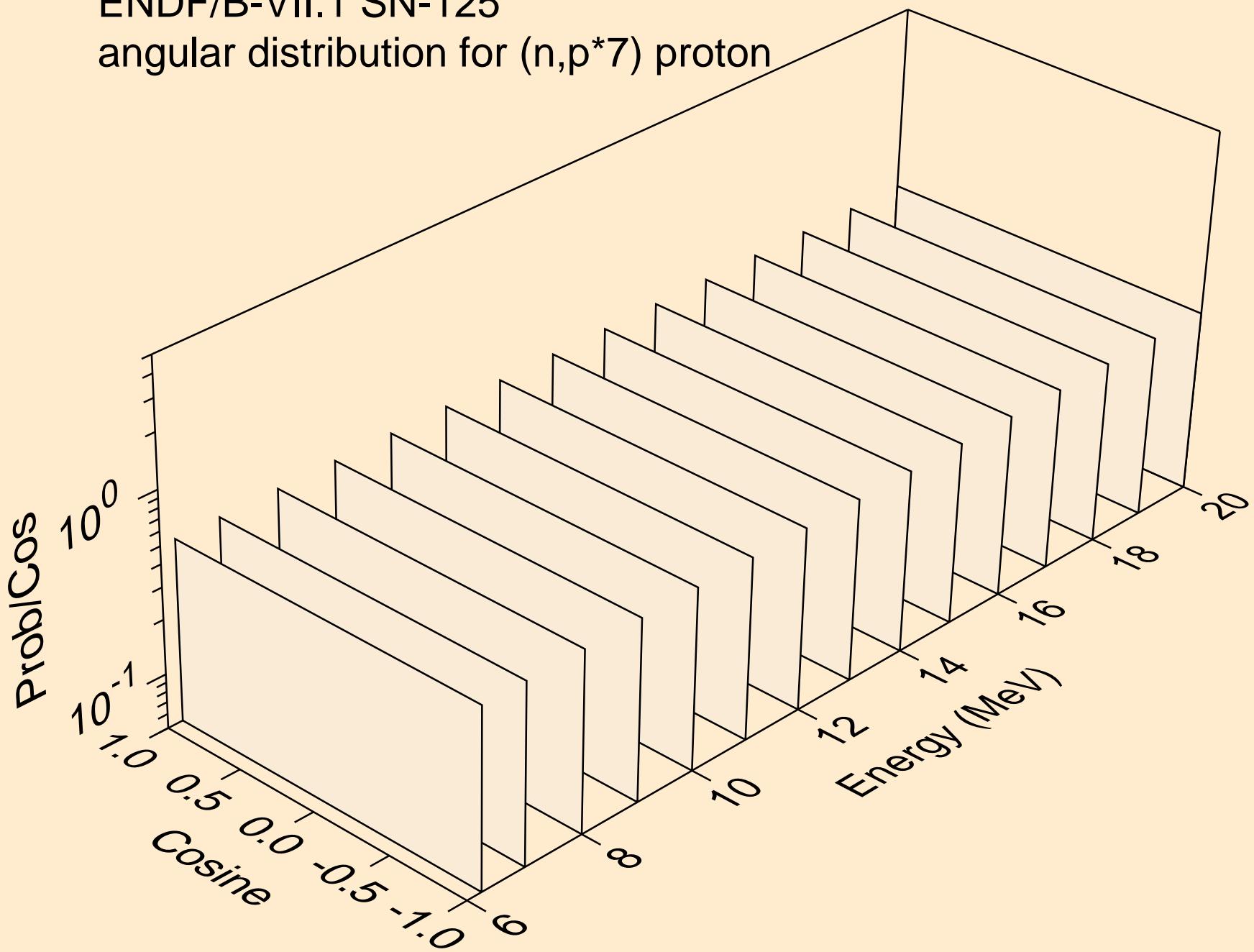
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*5) proton



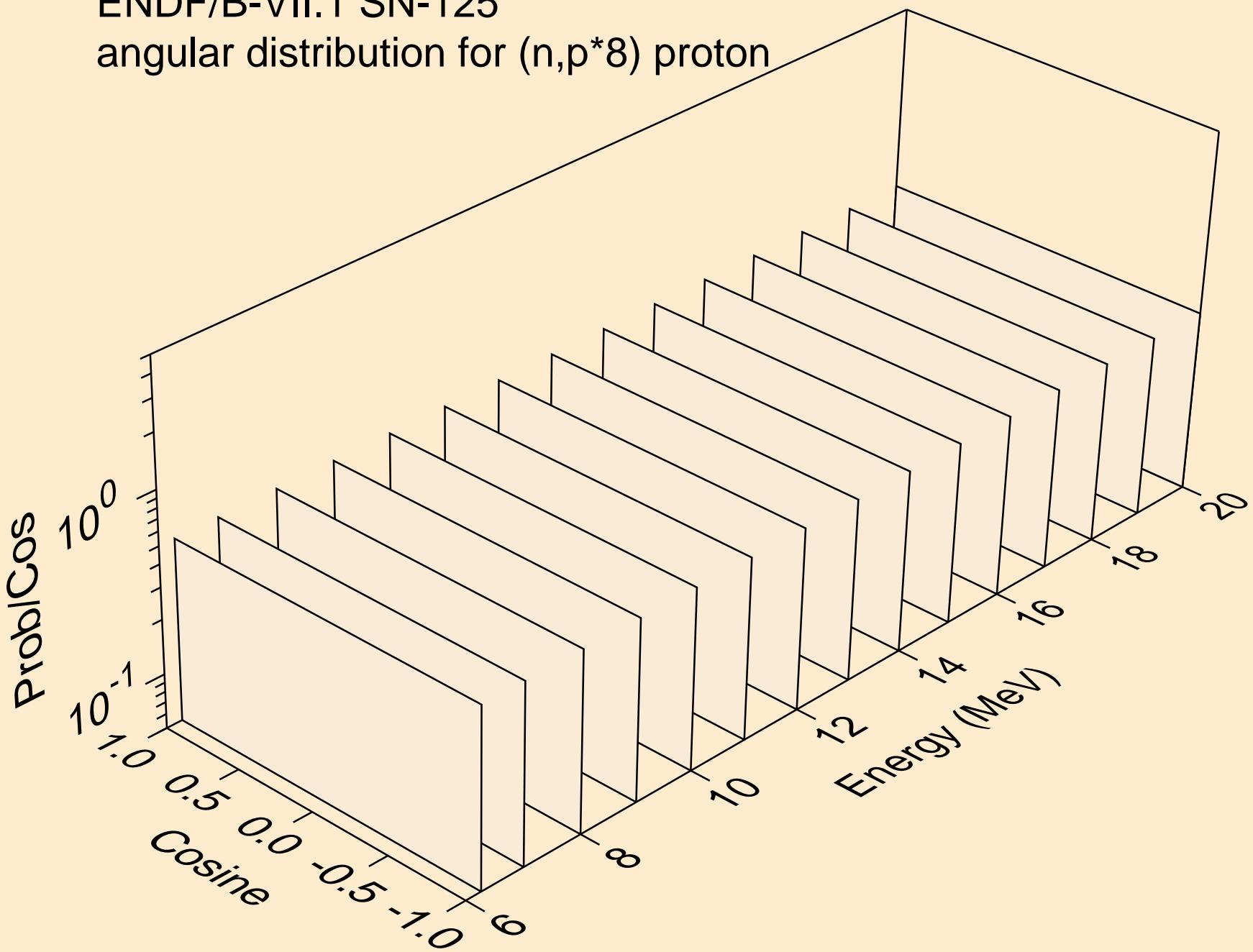
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angular distribution for (n,p^*6) proton



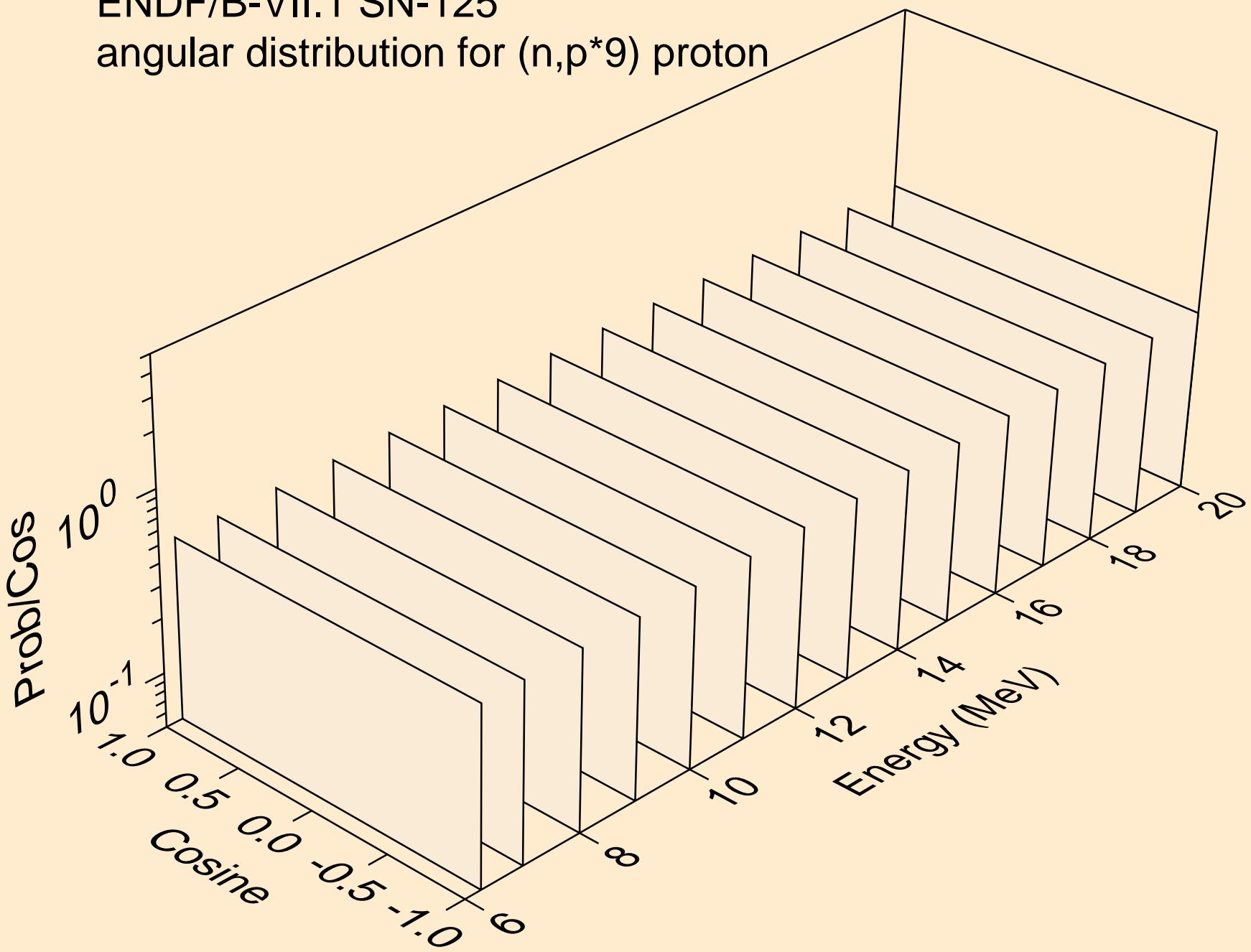
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*7) proton



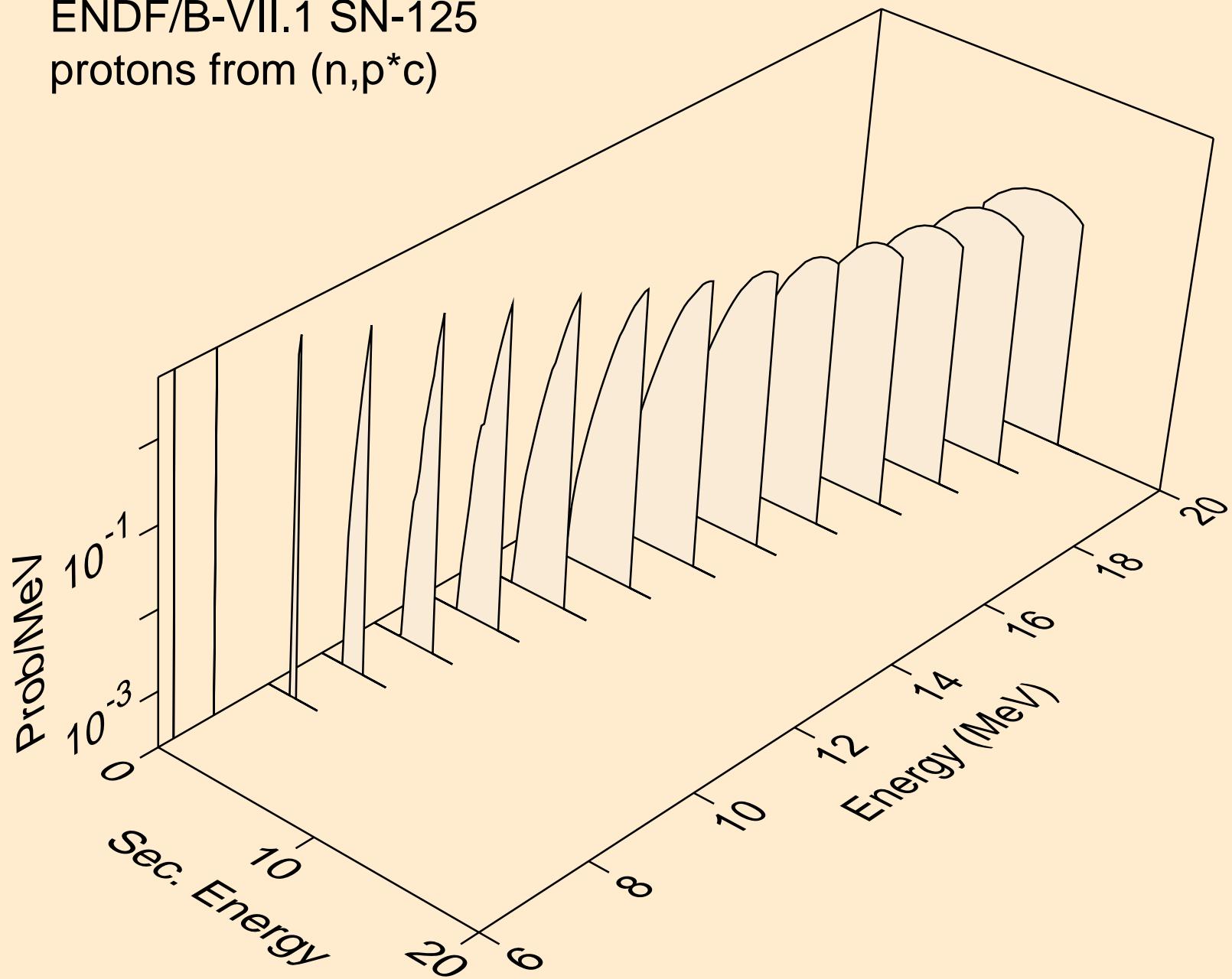
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*8) proton



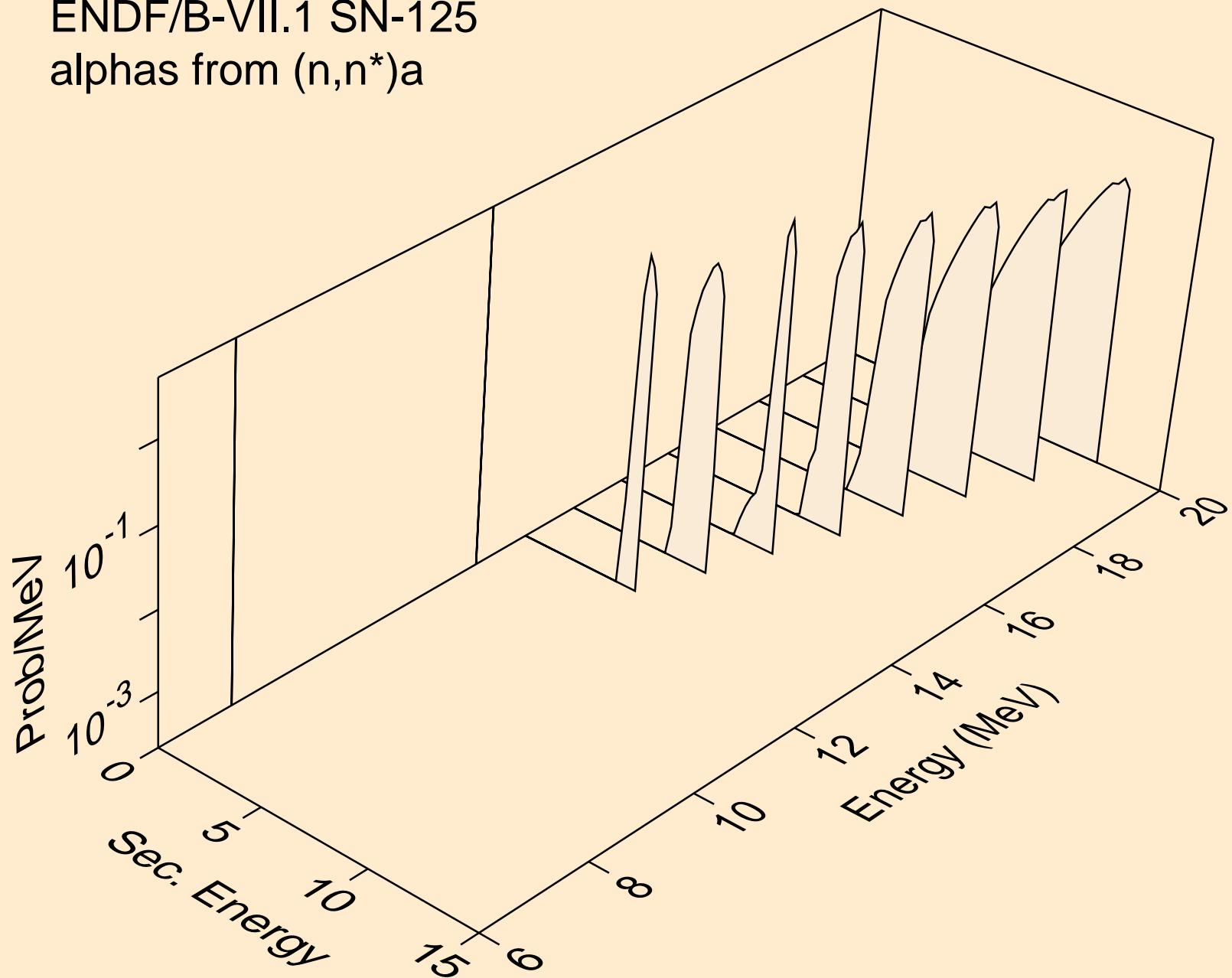
ENDF/B-VII.1 SN-125
angular distribution for (n,p^*9) proton



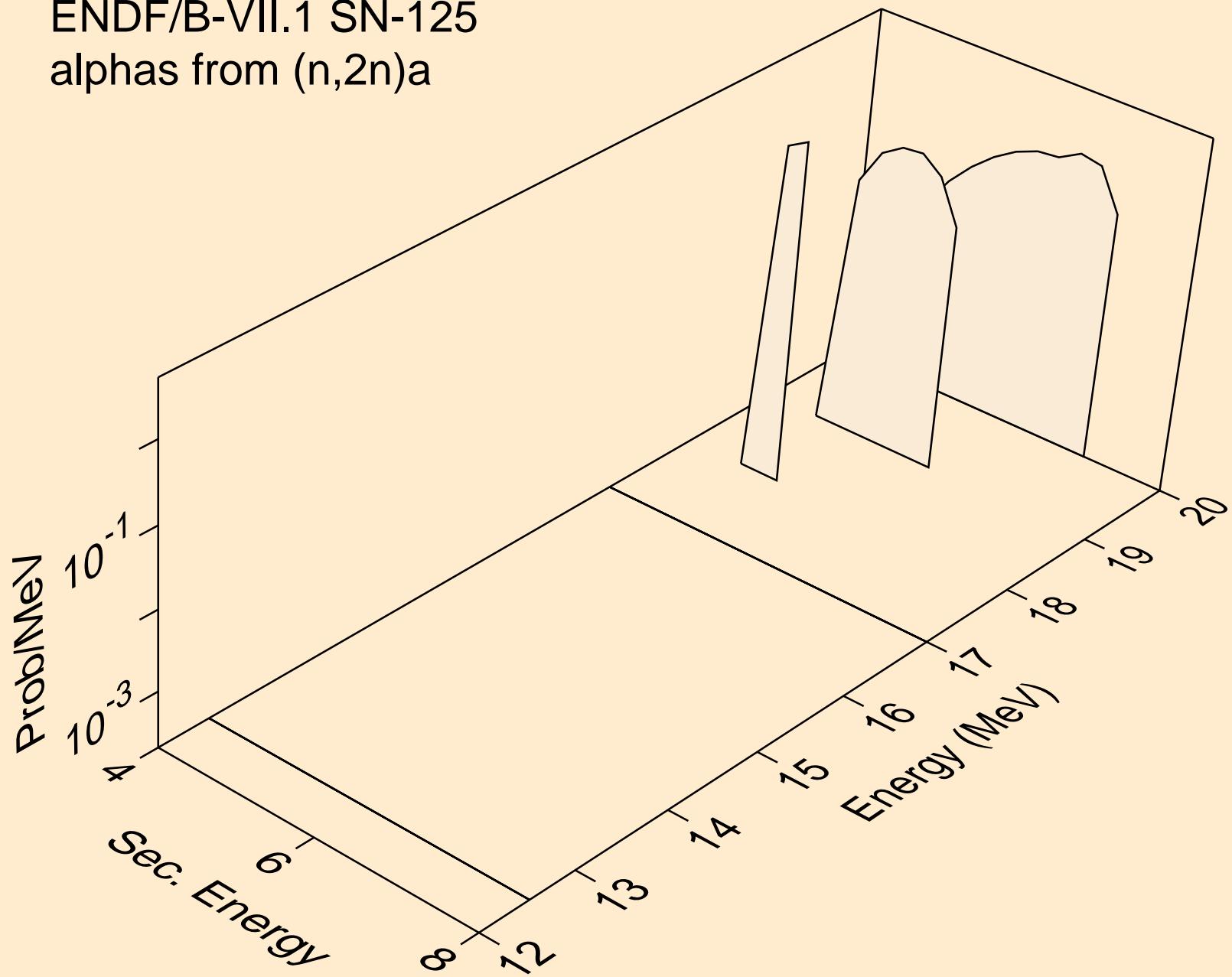
ENDF/B-VII.1 SN-125
protons from (n, p^*c)



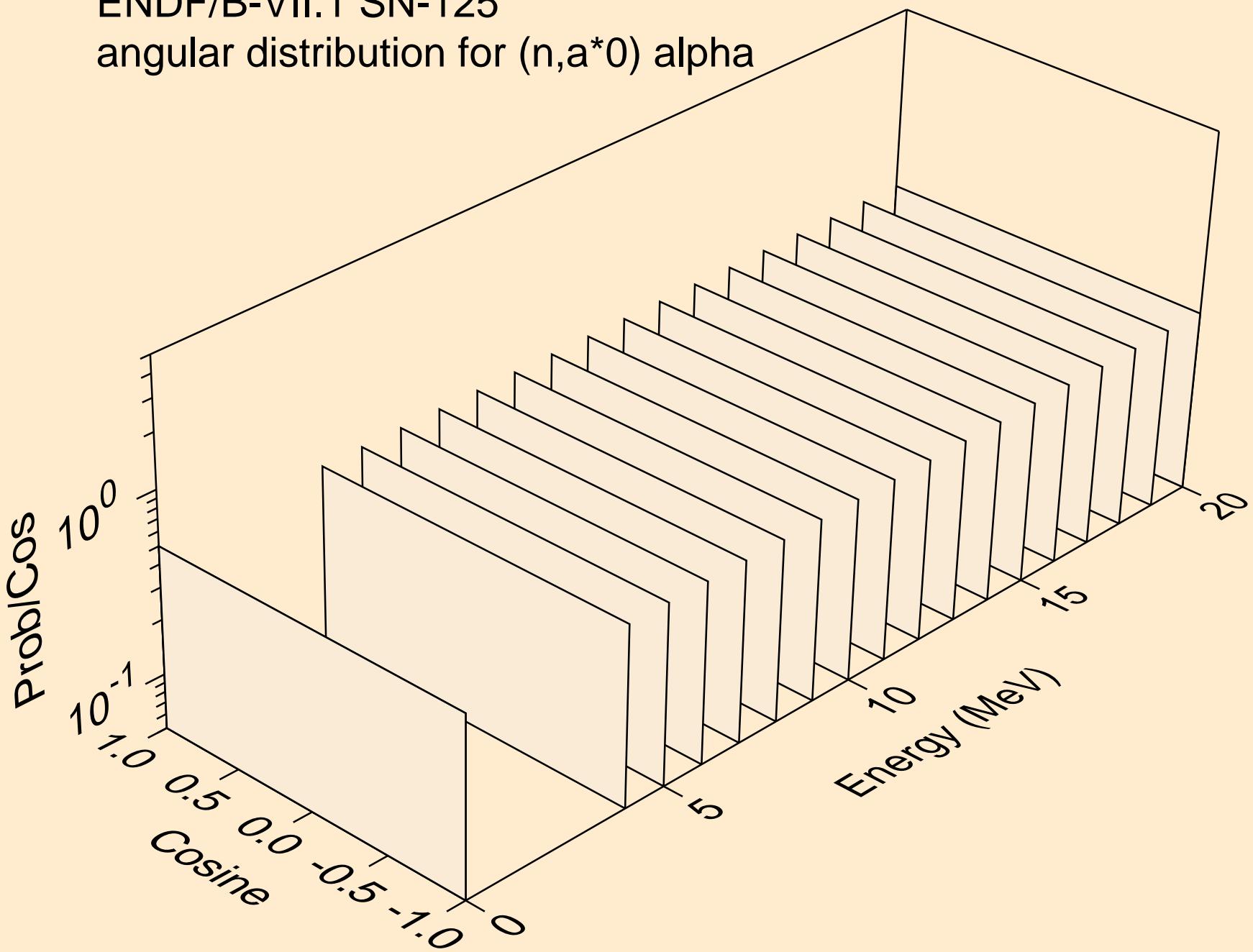
ENDF/B-VII.1 SN-125
alphas from $(n,n^*)a$



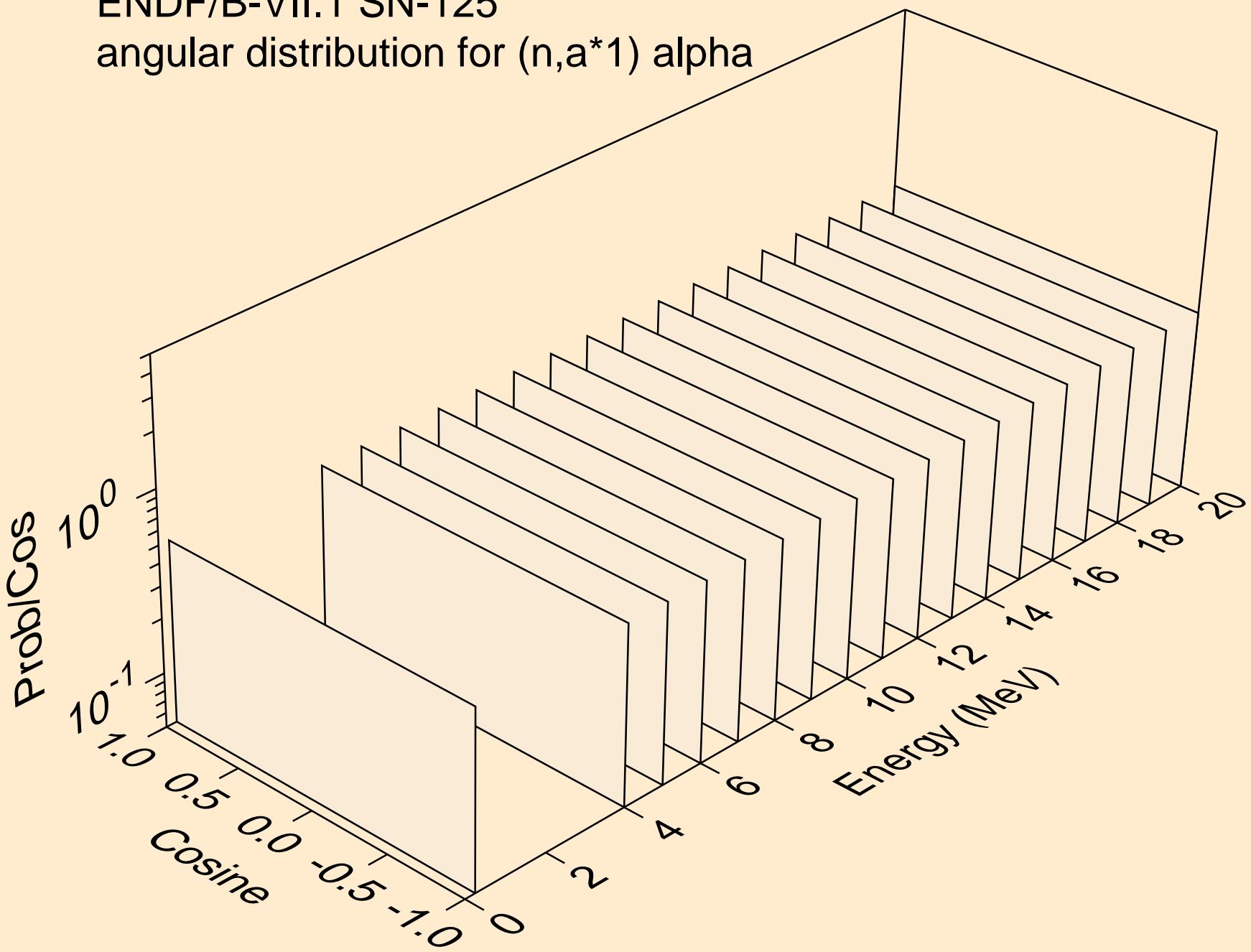
ENDF/B-VII.1 SN-125
alphas from $(n,2n)a$



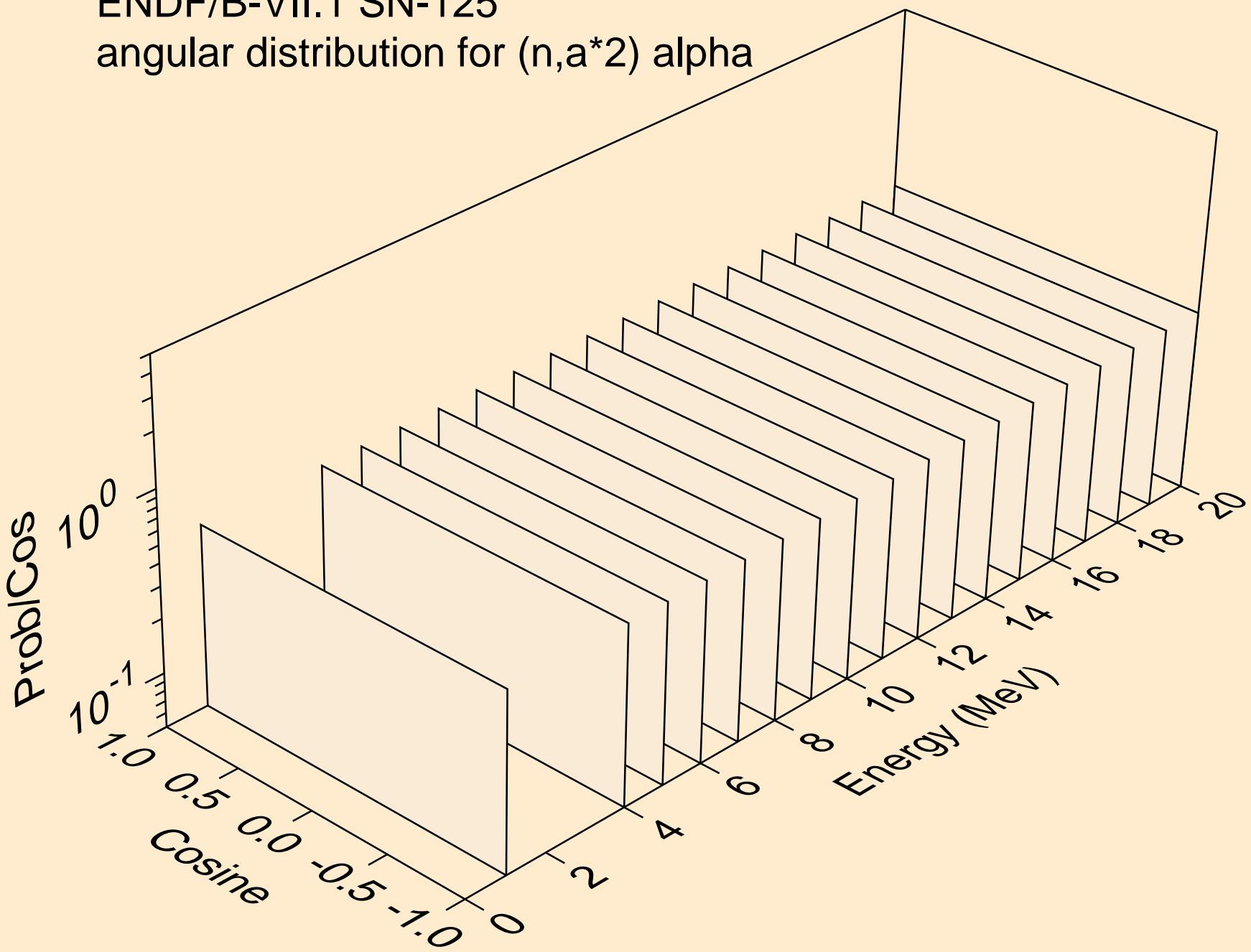
ENDF/B-VII.1 SN-125
angular distribution for (n,a*0) alpha



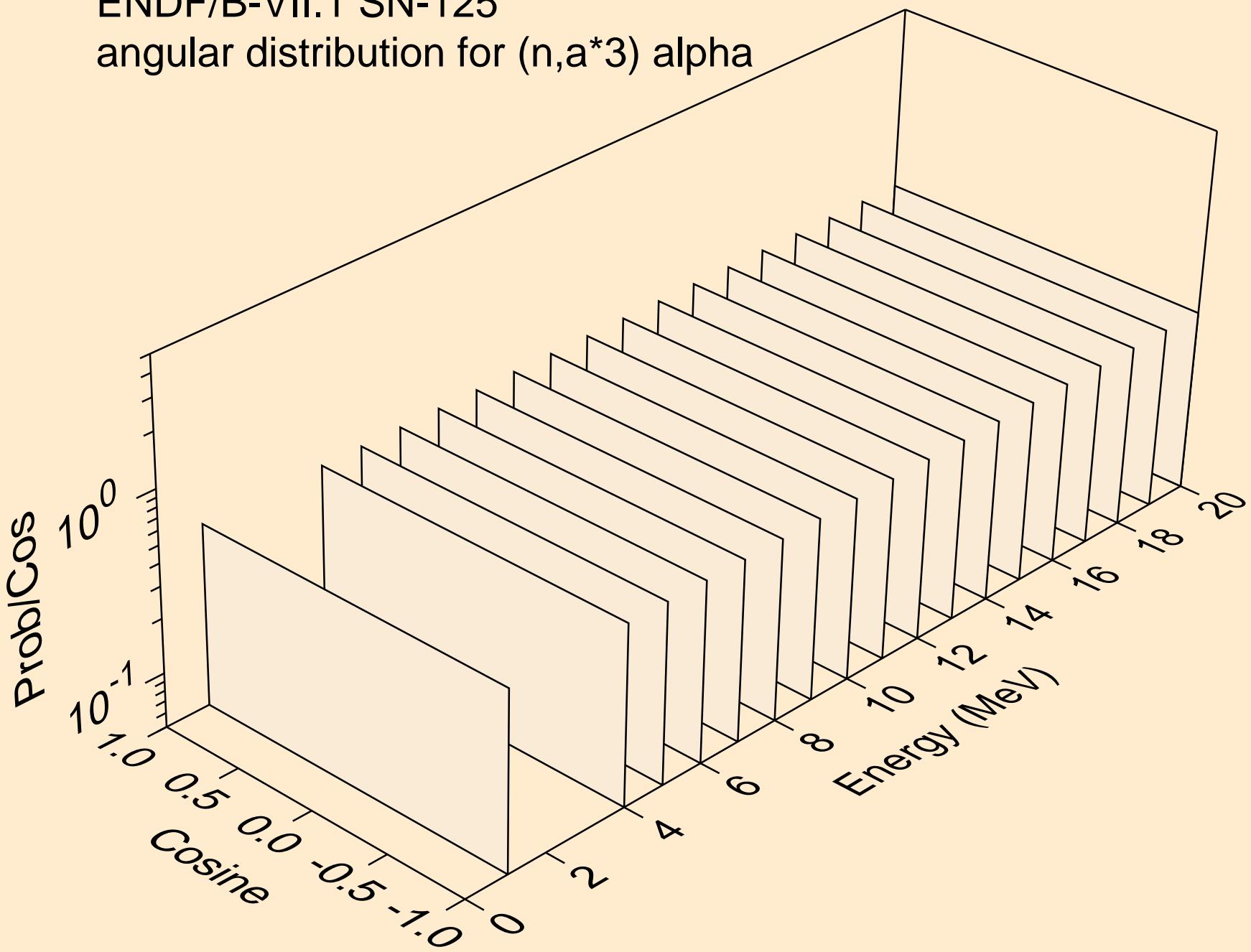
ENDF/B-VII.1 SN-125
angular distribution for (n,a*1) alpha



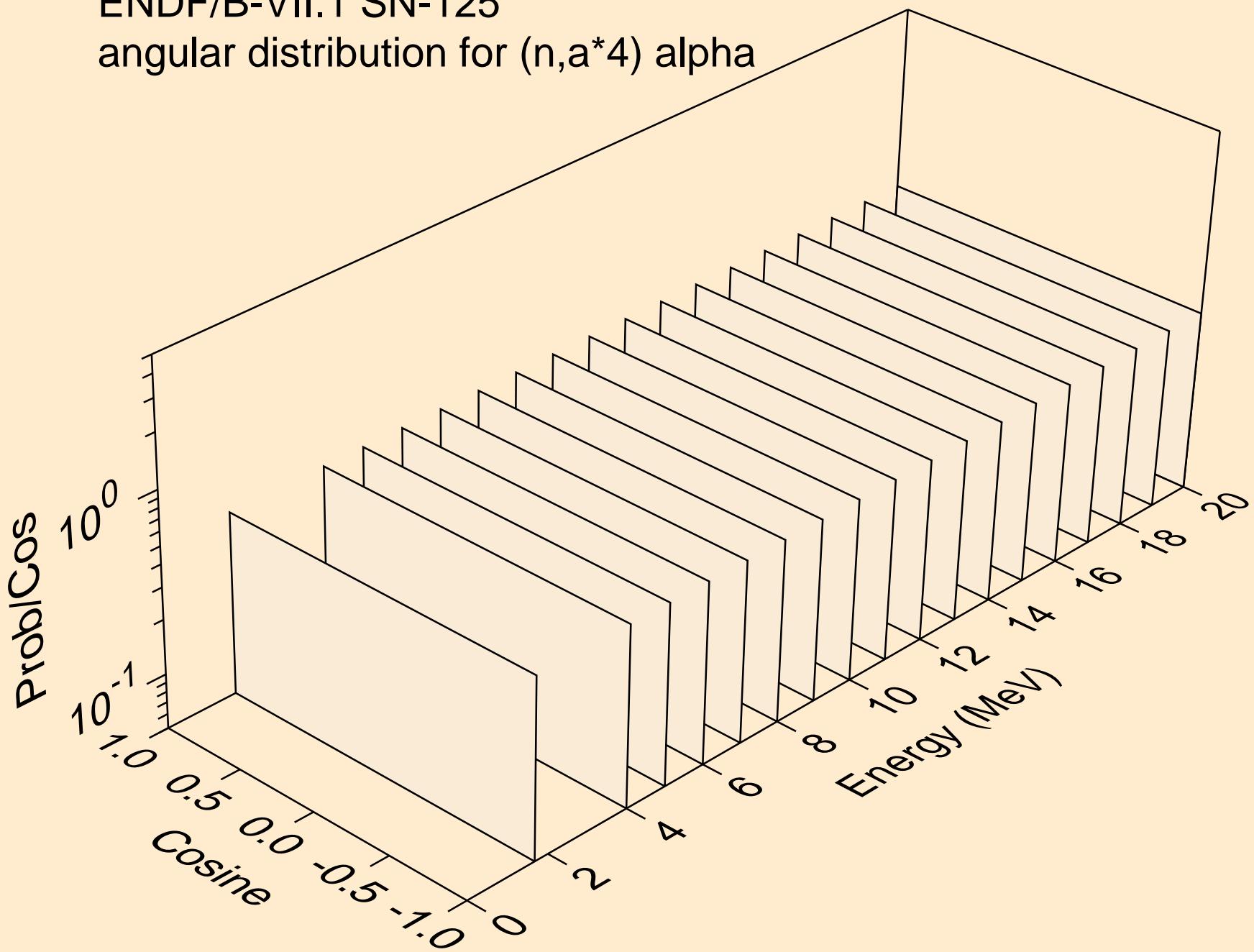
ENDF/B-VII.1 SN-125
angular distribution for (n,a^*2) alpha



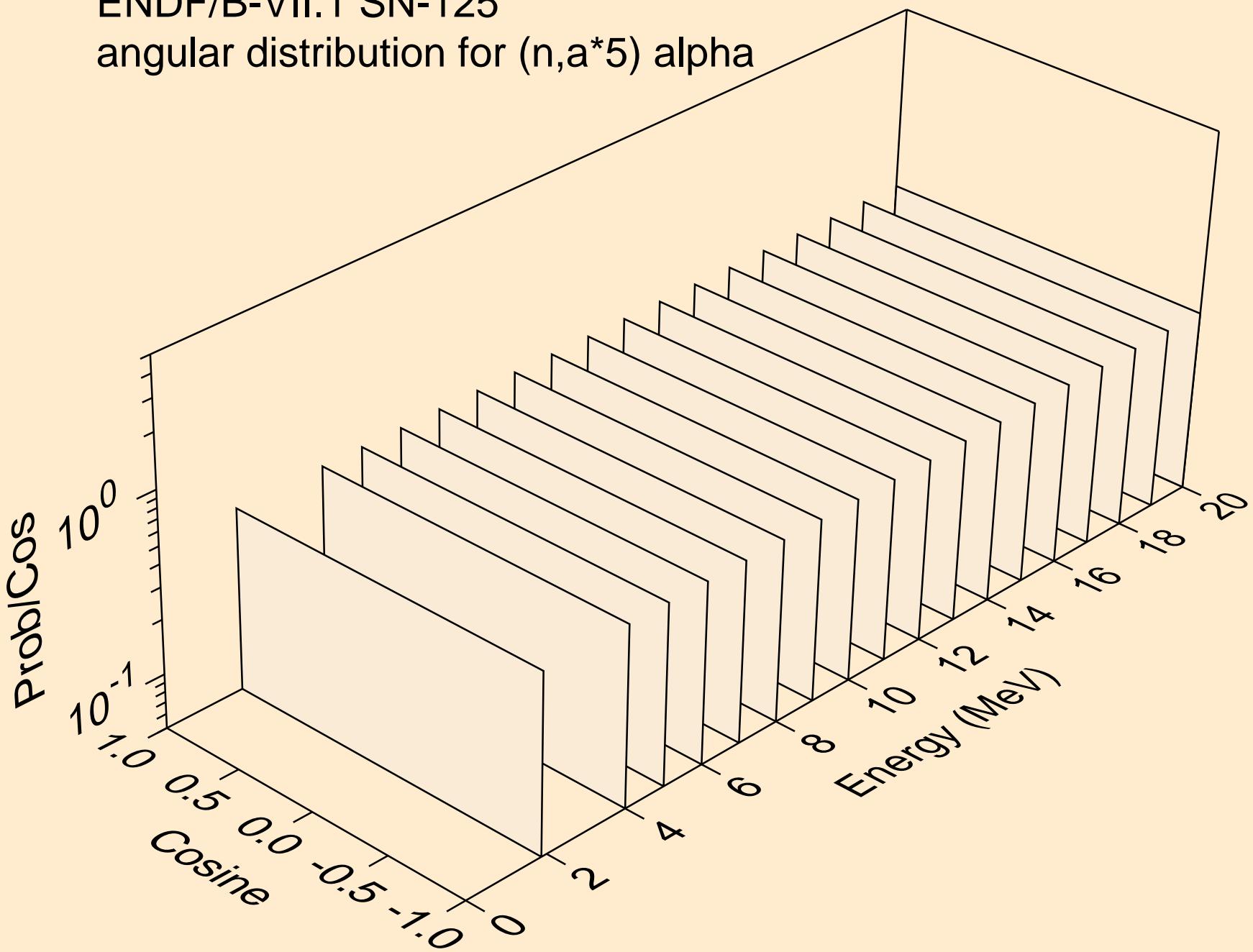
ENDF/B-VII.1 SN-125
angular distribution for (n,a*3) alpha



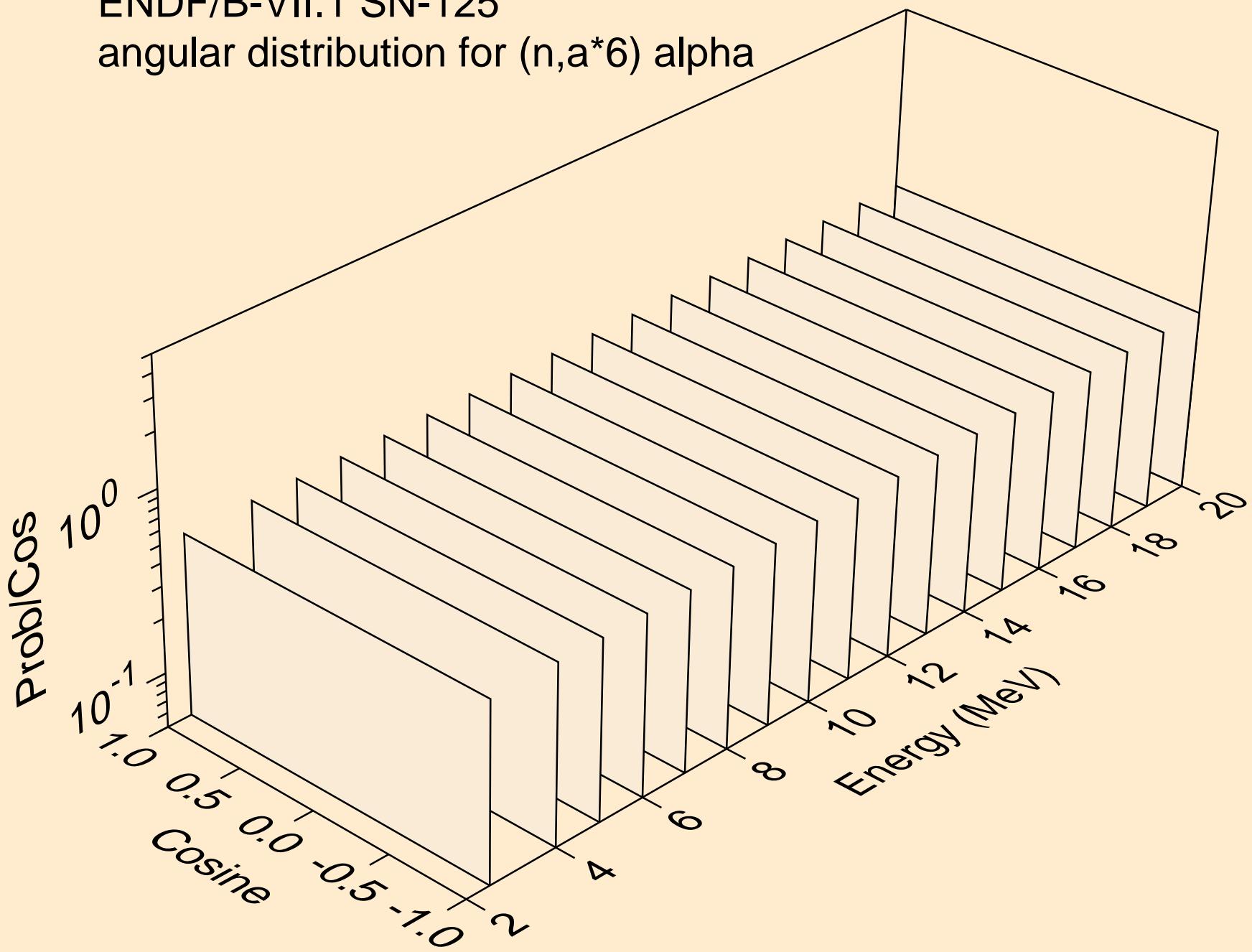
ENDF/B-VII.1 SN-125
angular distribution for (n,a*4) alpha



ENDF/B-VII.1 SN-125
angular distribution for (n,a*5) alpha



ENDF/B-VII.1 SN-125
angular distribution for (n,a*6) alpha



ENDF/B-VII.1 SN-125
alphas from (n,a^*c)

