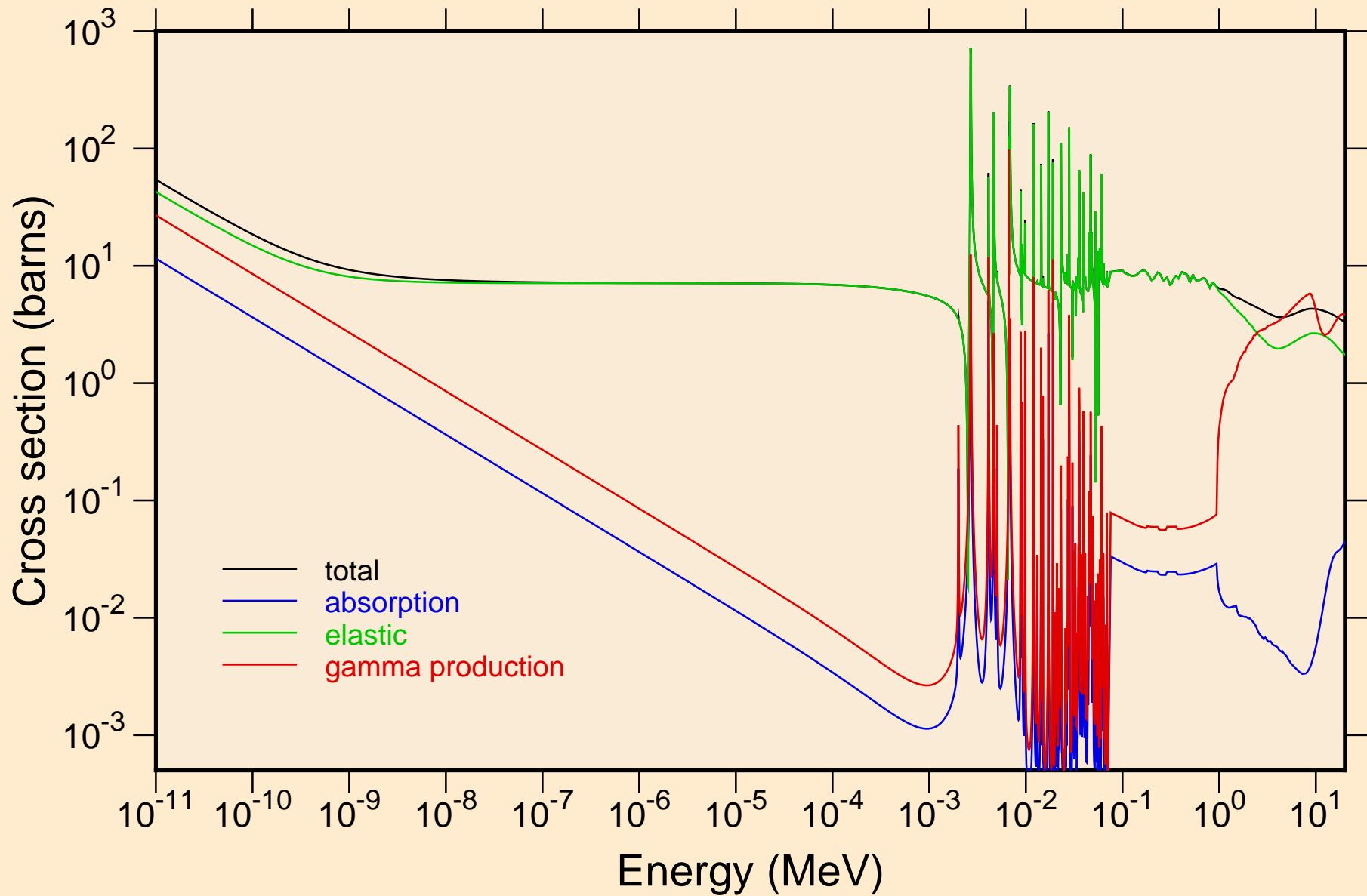
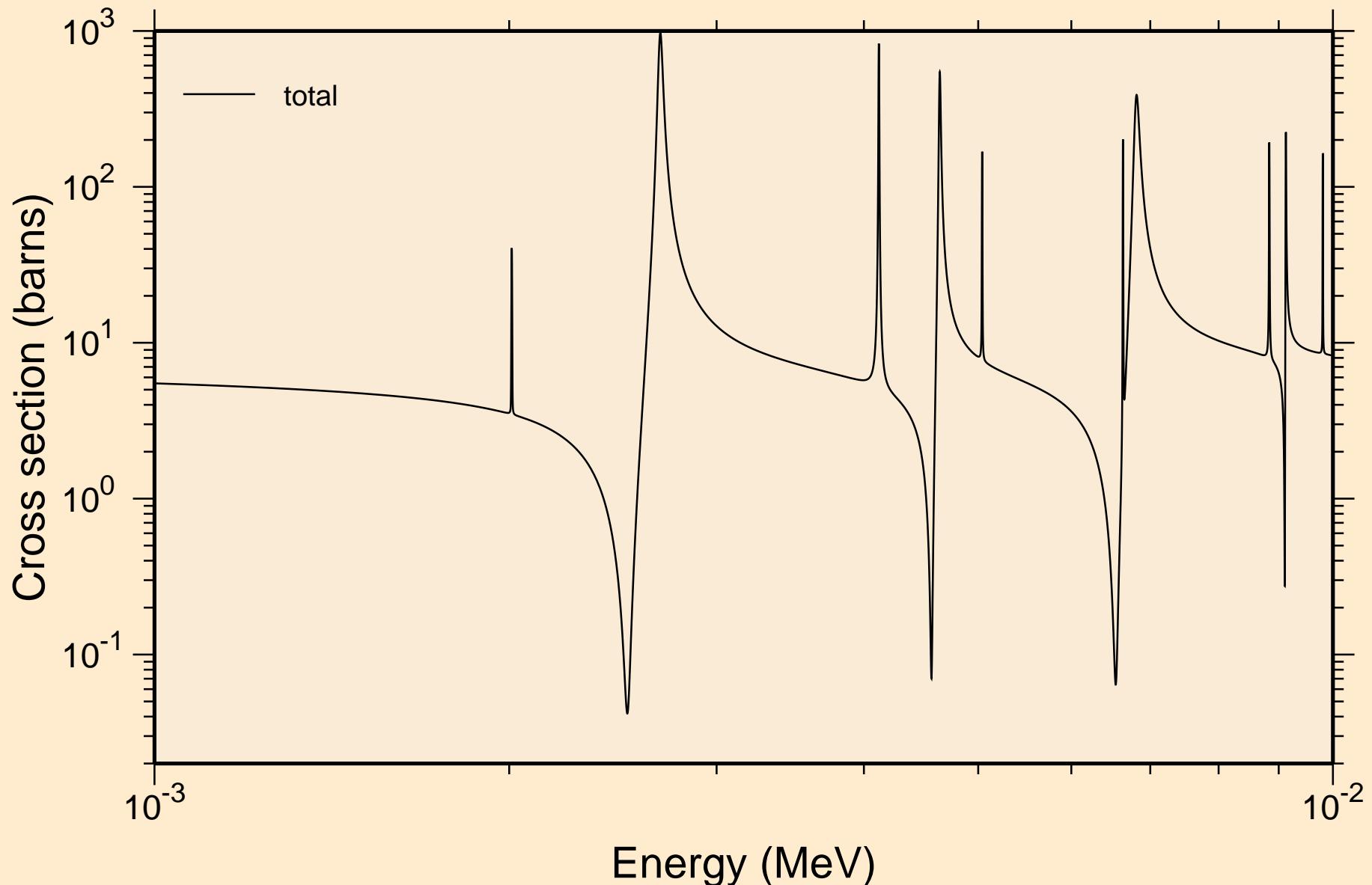


ENDF/B-VII.1 ZR-92

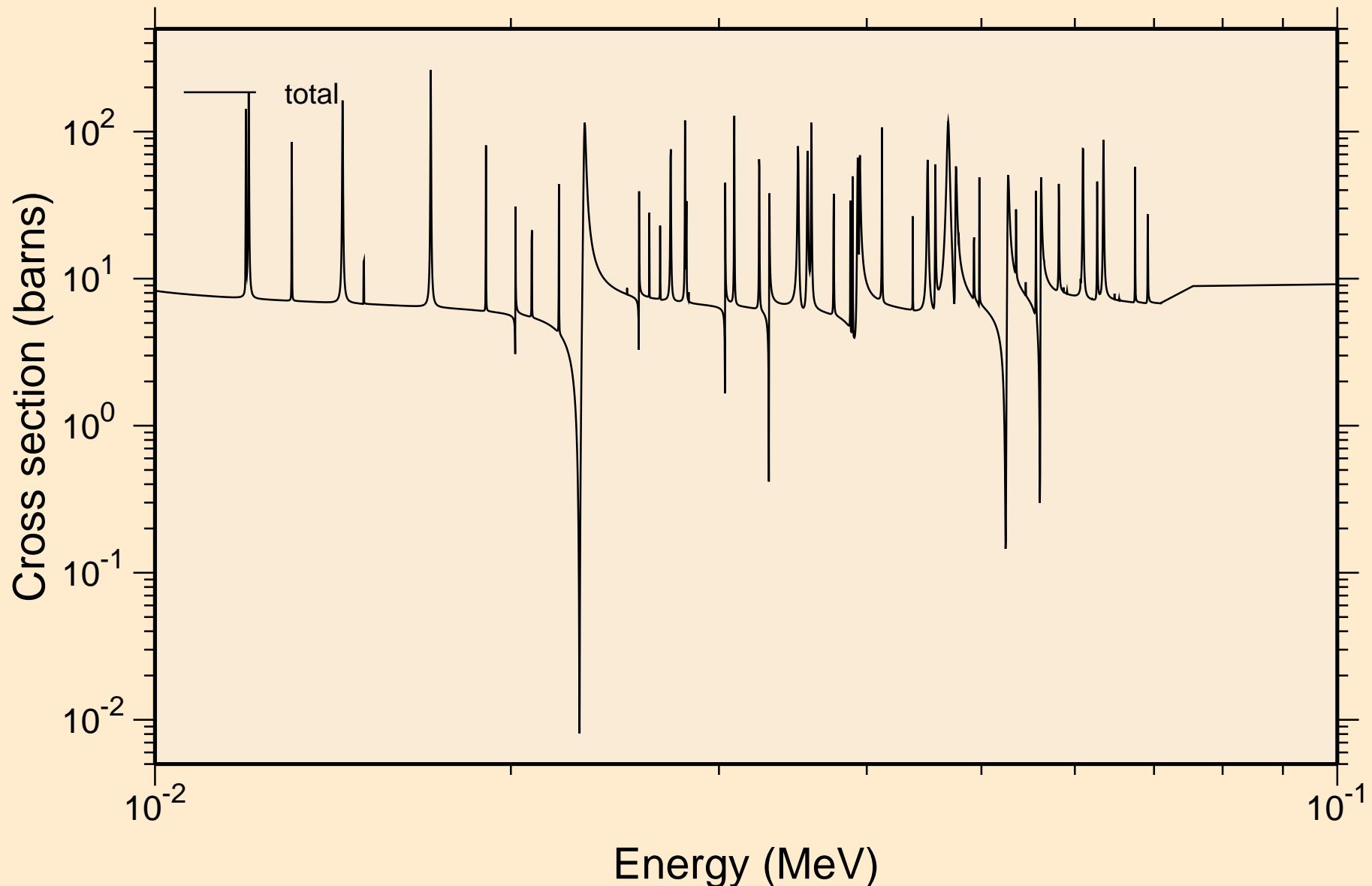
Principal cross sections



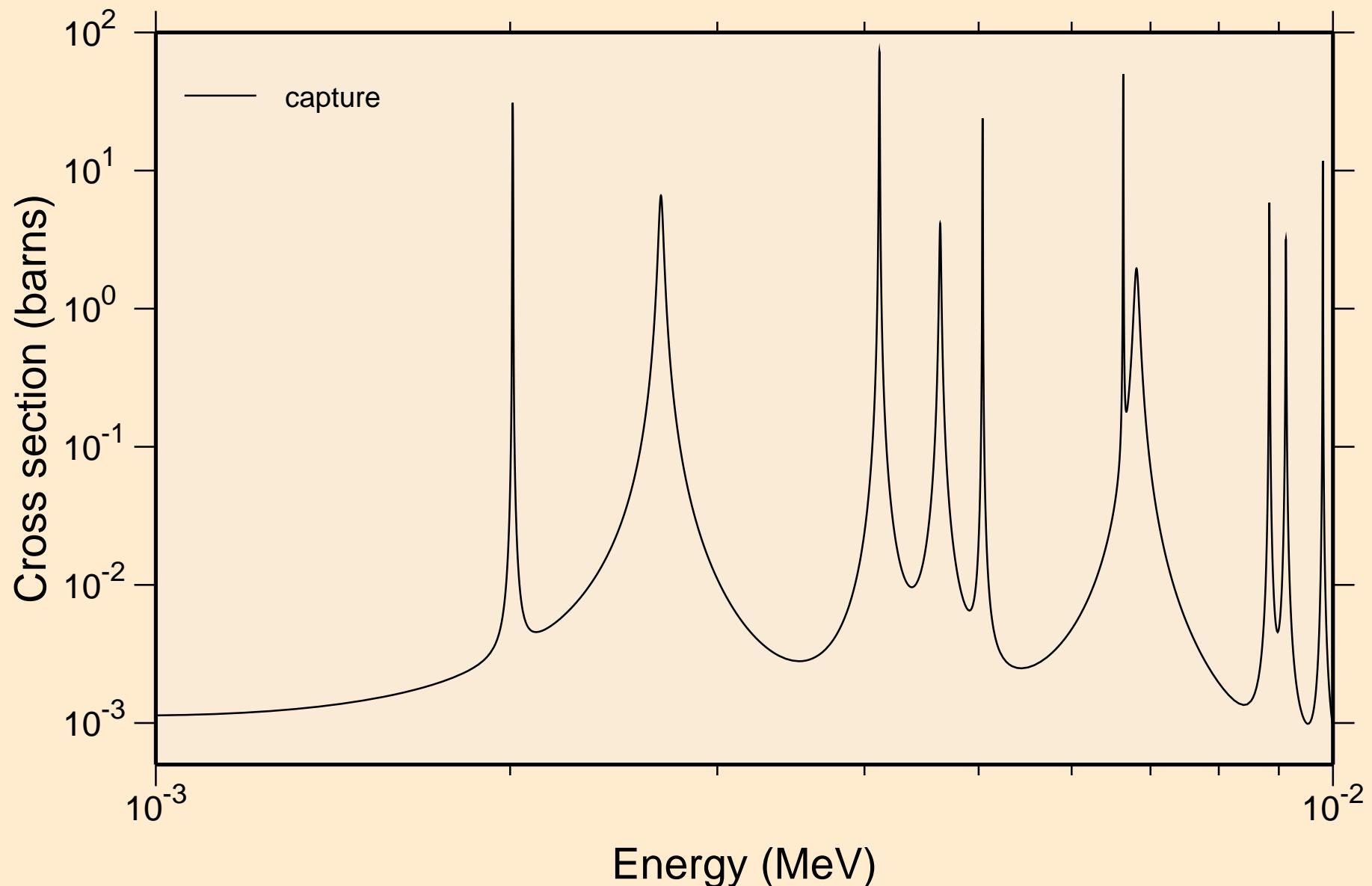
ENDF/B-VII.1 ZR-92
resonance total cross section



ENDF/B-VII.1 ZR-92
resonance total cross section

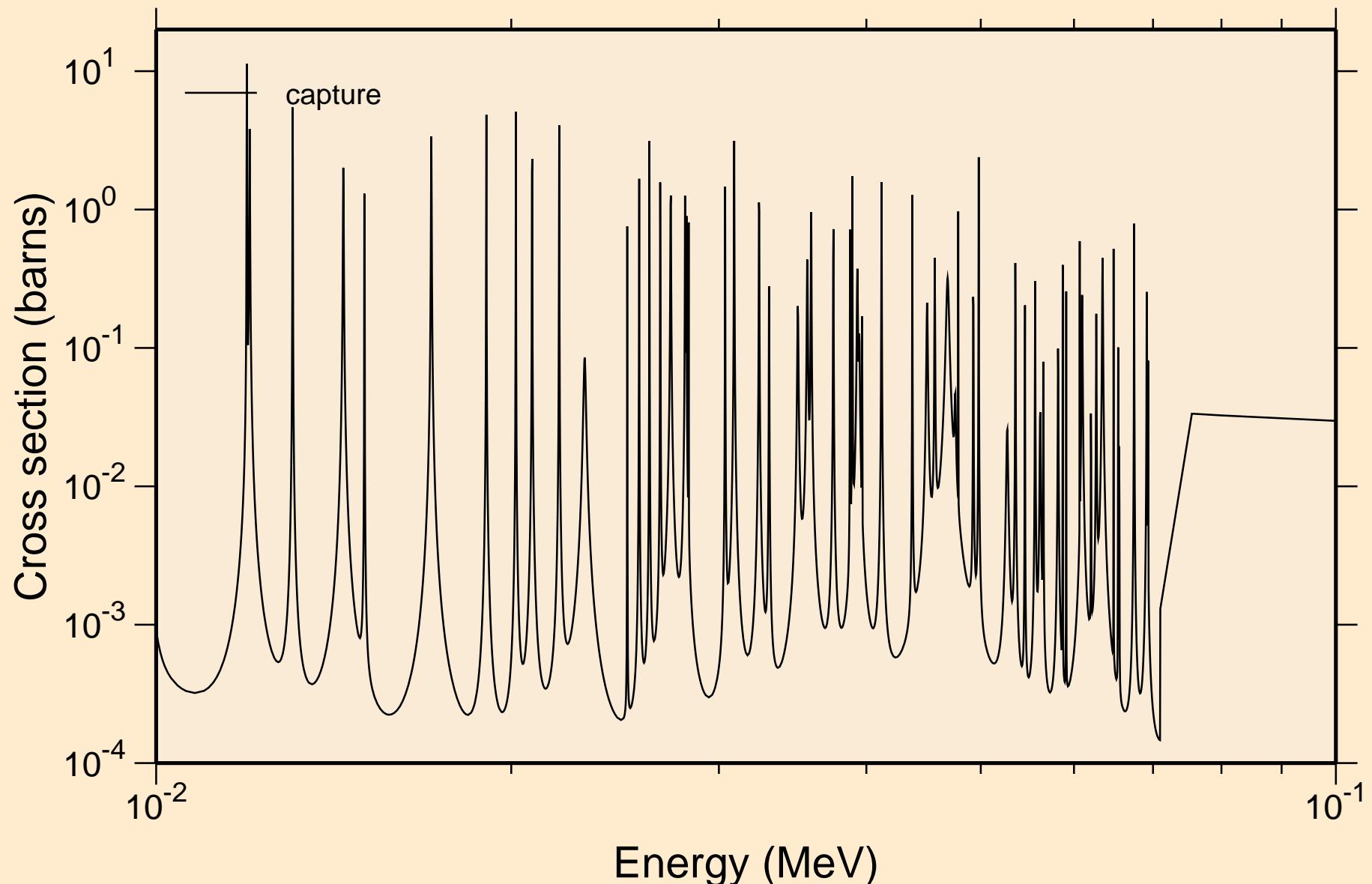


ENDF/B-VII.1 ZR-92
resonance absorption cross sections



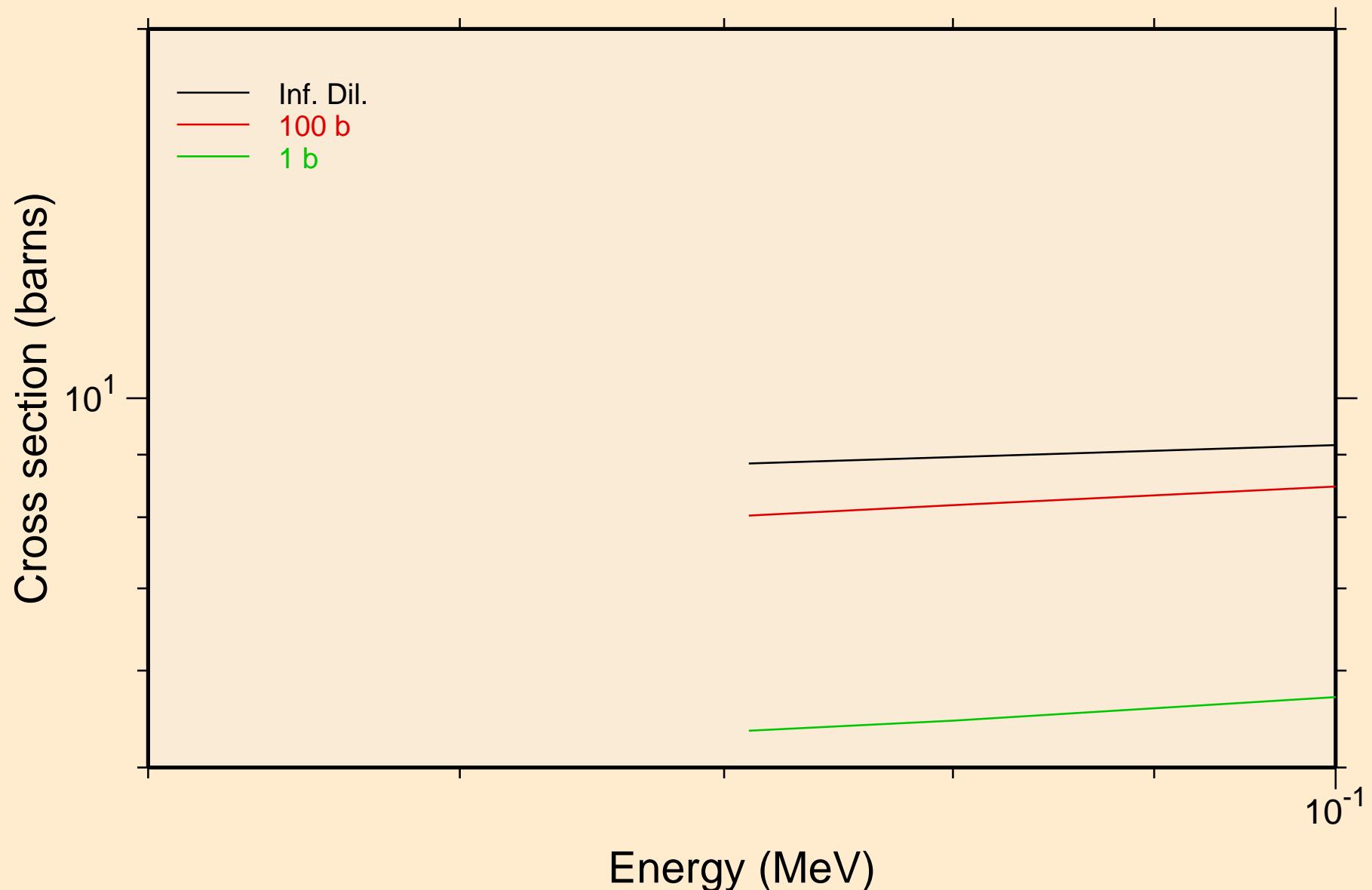
ENDF/B-VII.1 ZR-92

resonance absorption cross sections



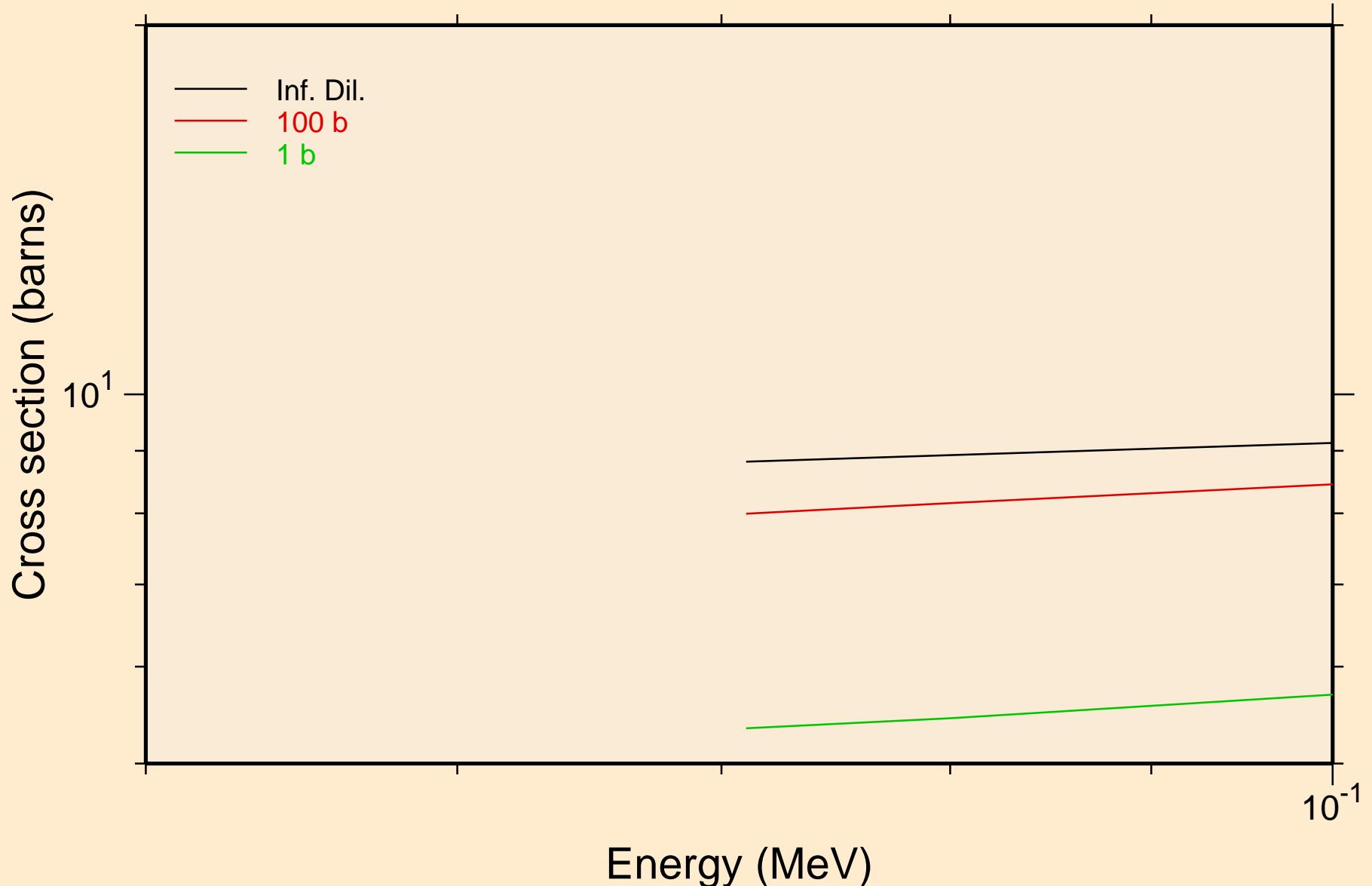
ENDF/B-VII.1 ZR-92

UR total cross section



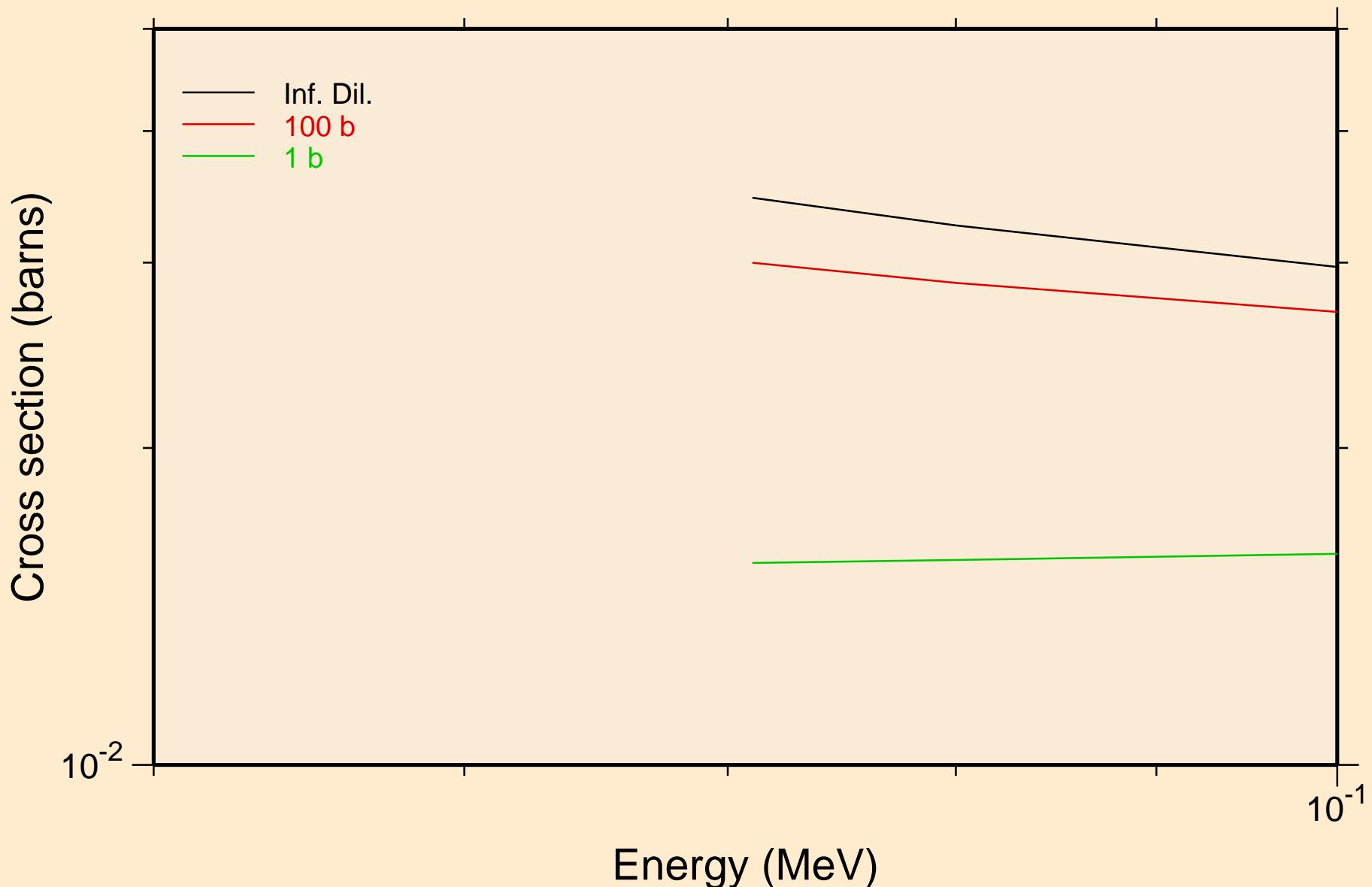
ENDF/B-VII.1 ZR-92

UR elastic cross section

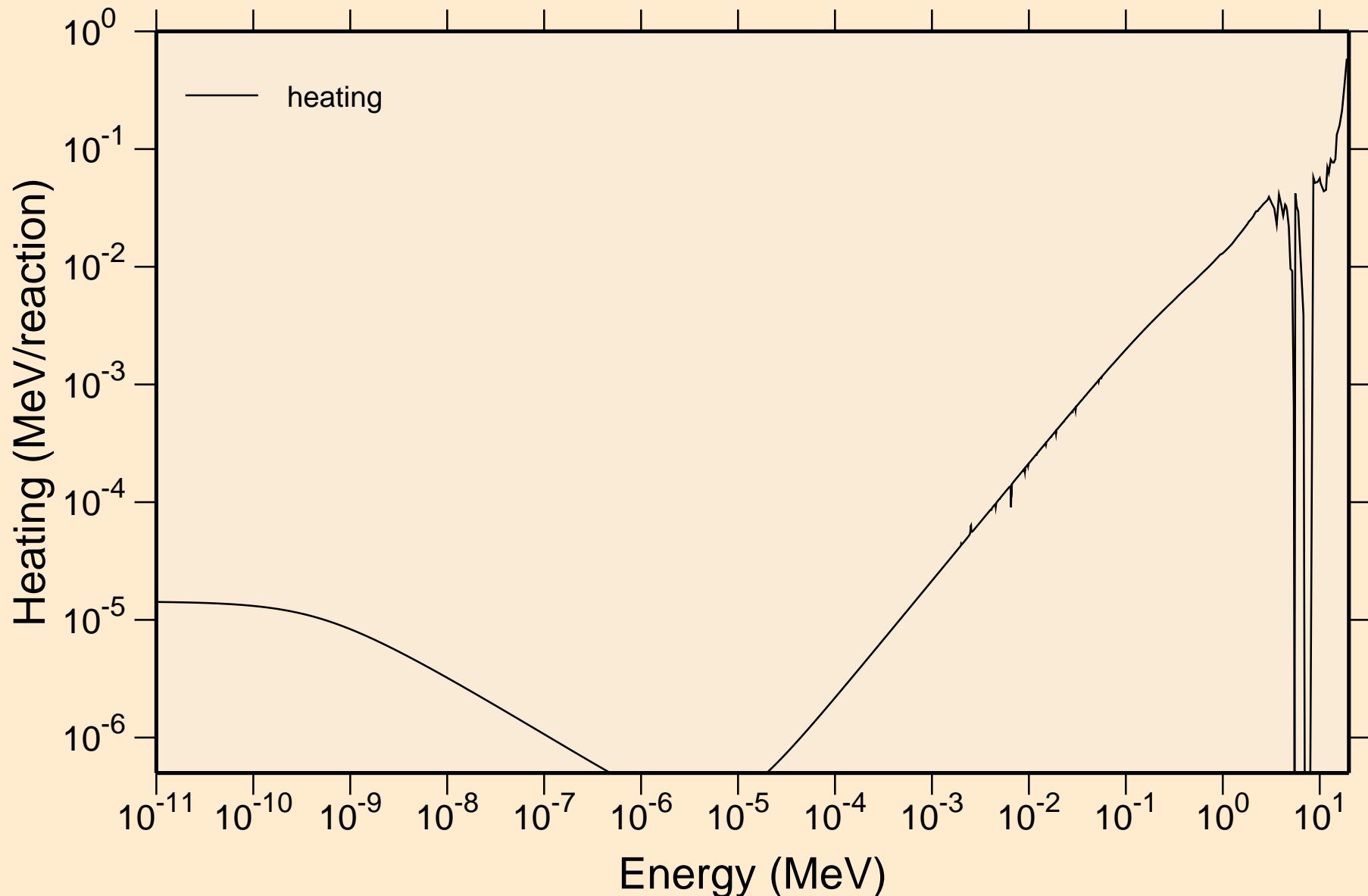


ENDF/B-VII.1 ZR-92

UR capture cross section

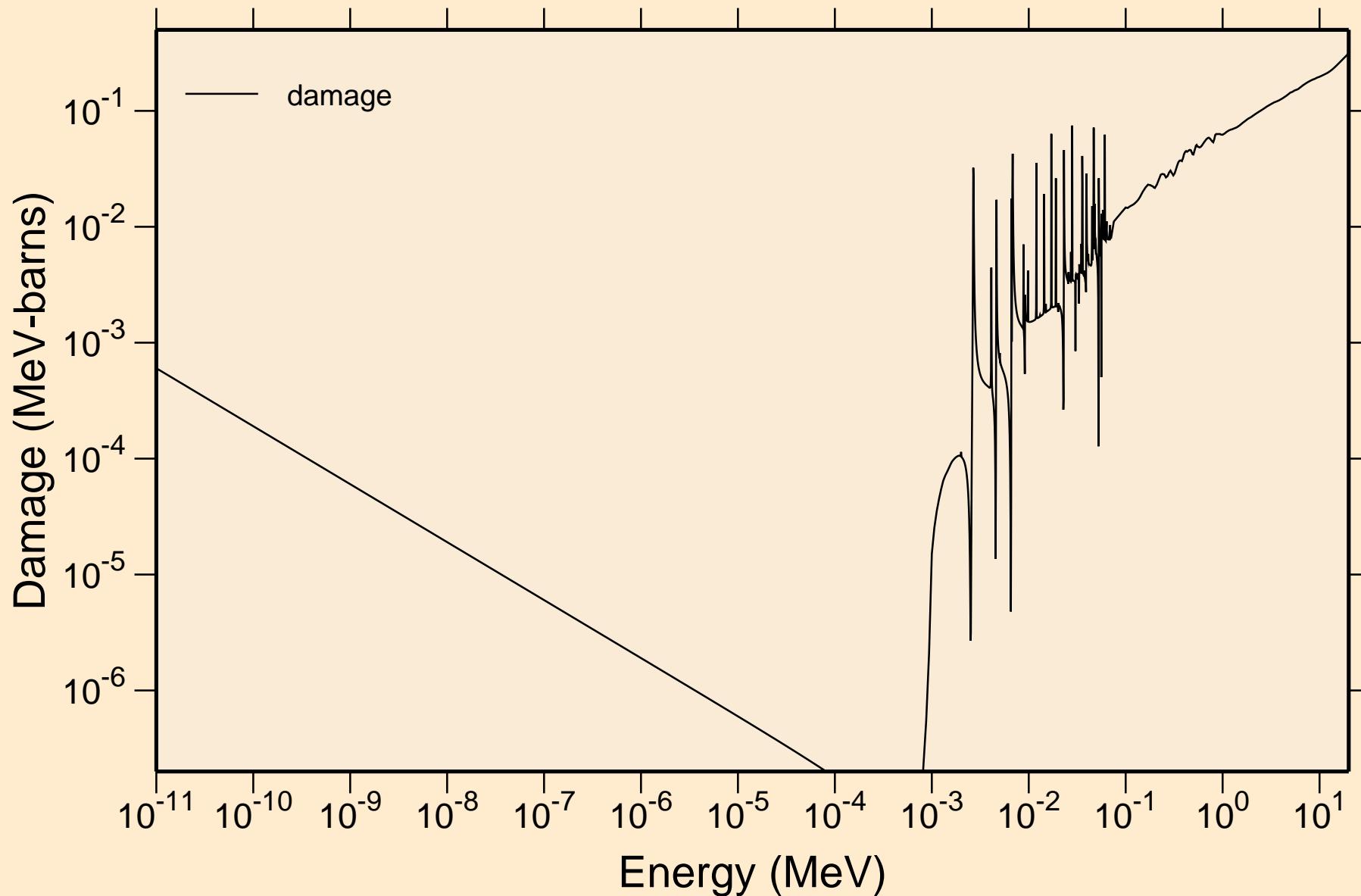


ENDF/B-VII.1 ZR-92
Heating

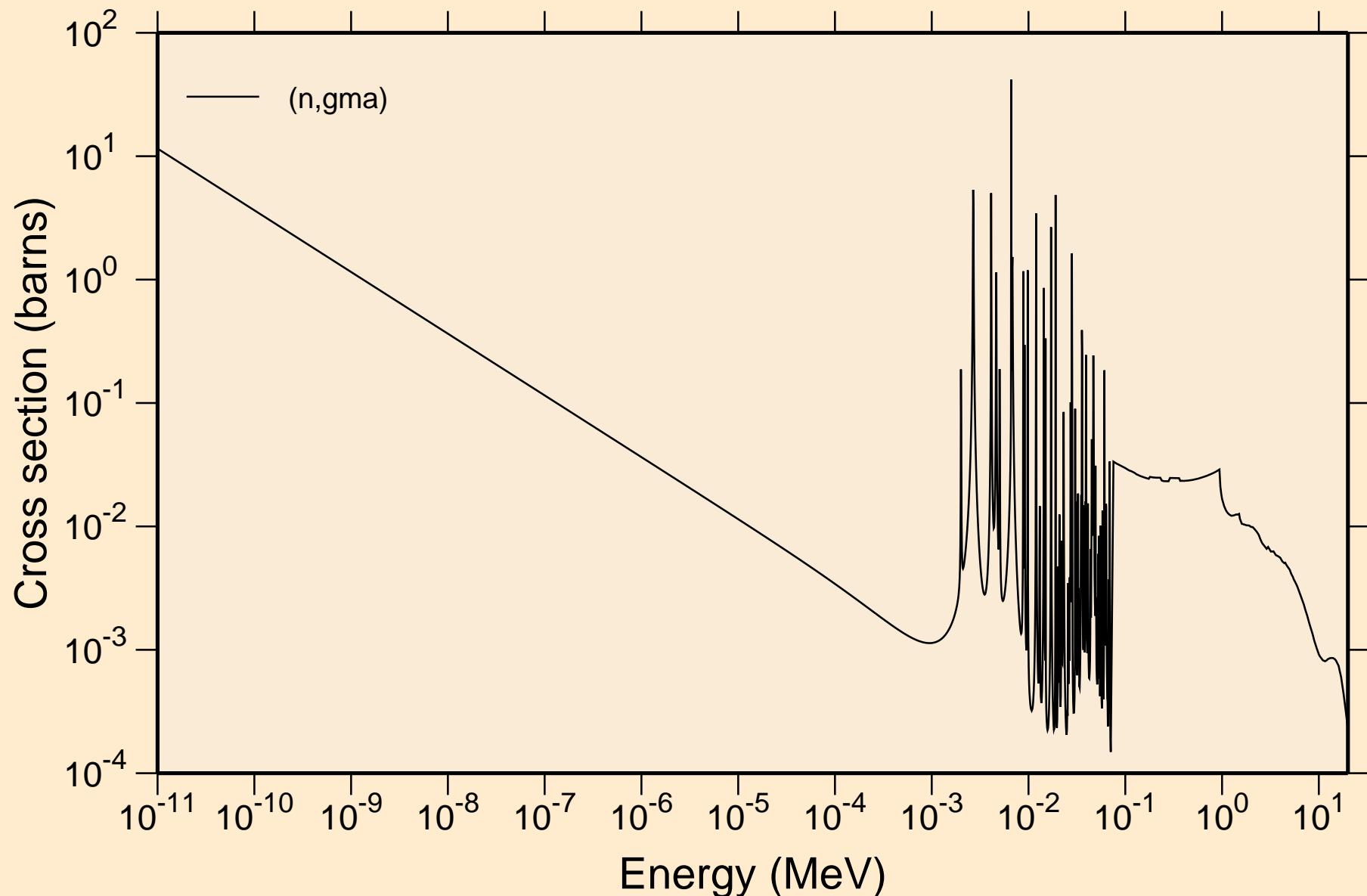


ENDF/B-VII.1 ZR-92

Damage

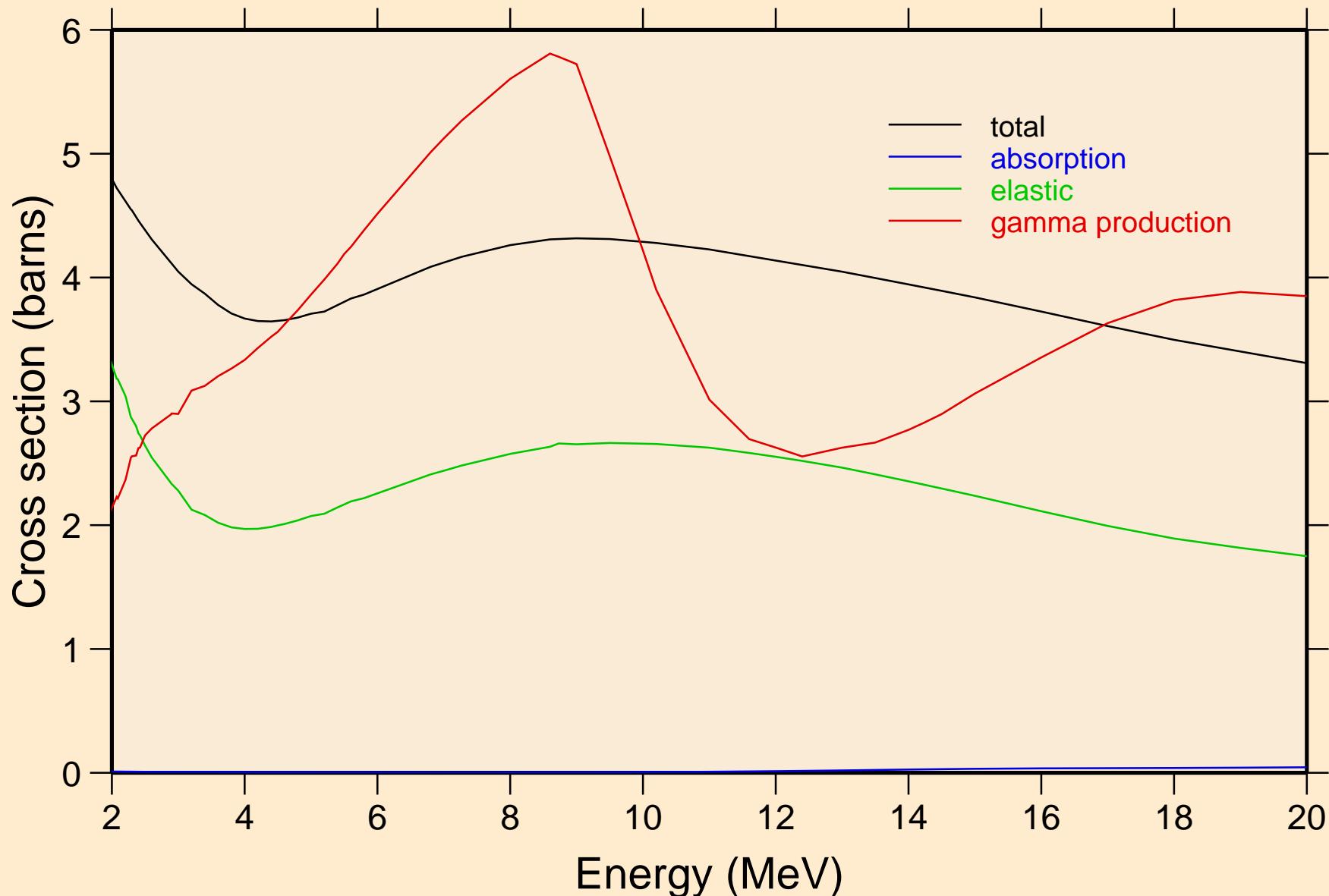


ENDF/B-VII.1 ZR-92
Non-threshold reactions

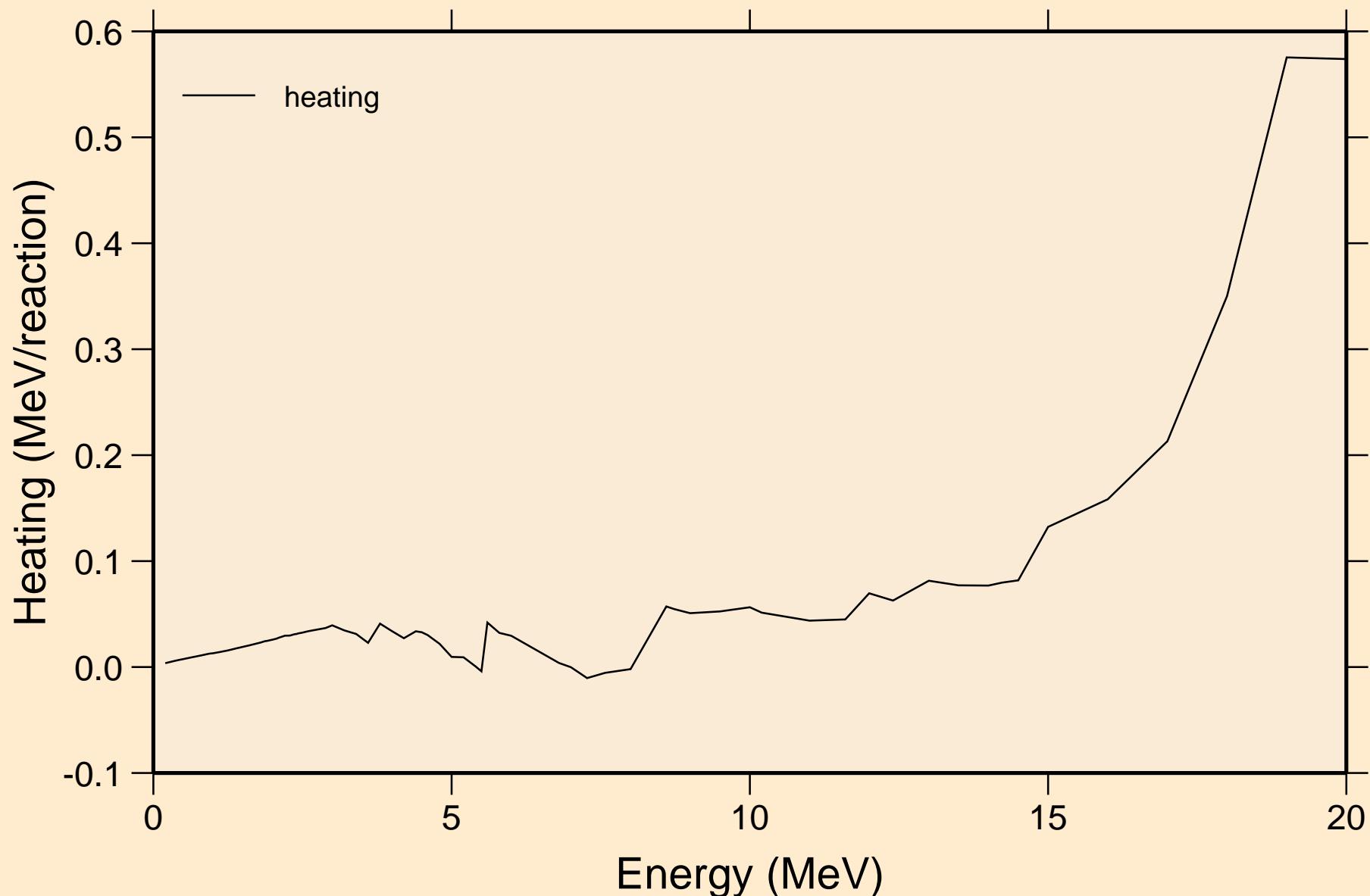


ENDF/B-VII.1 ZR-92

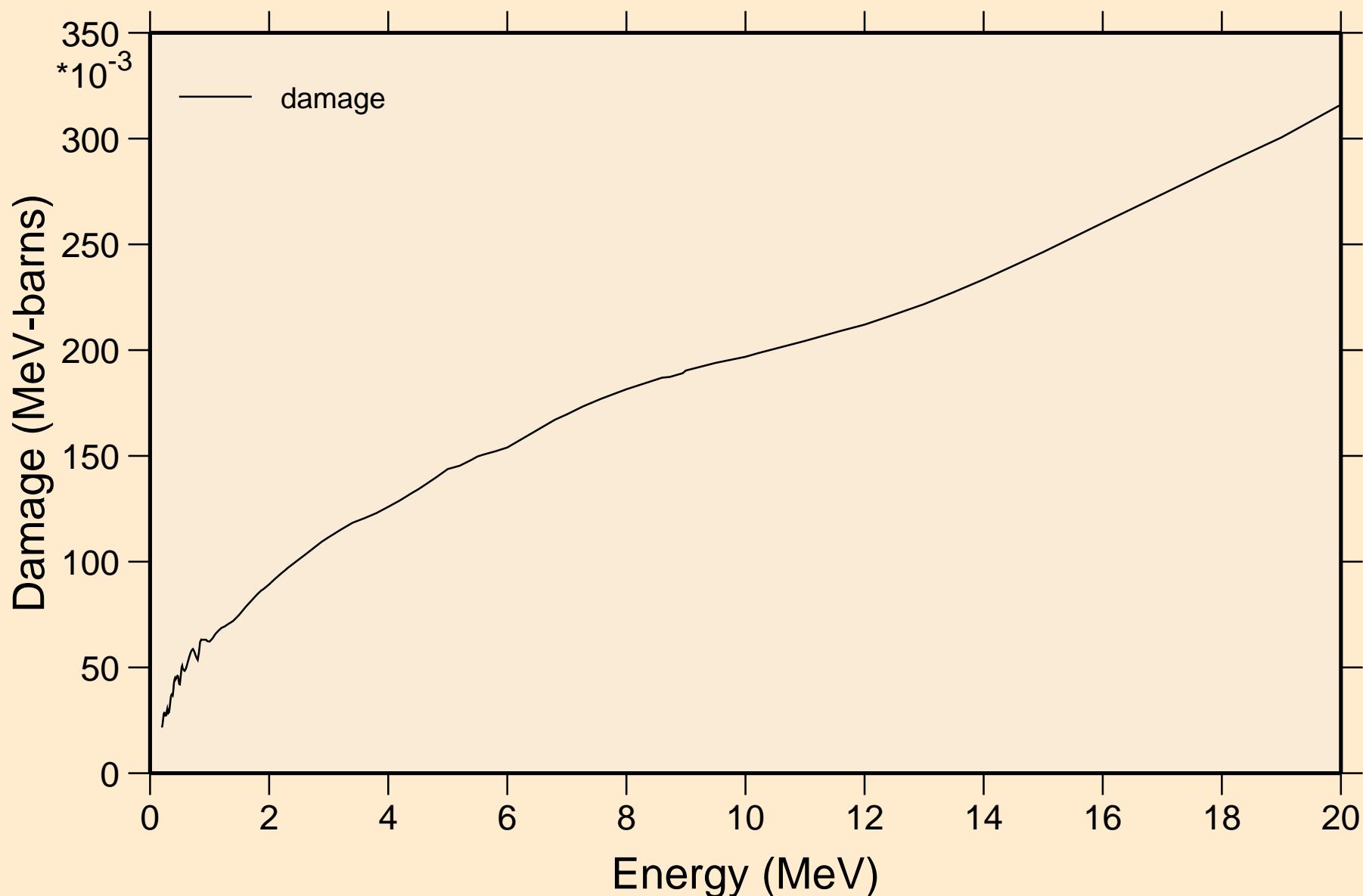
Principal cross sections



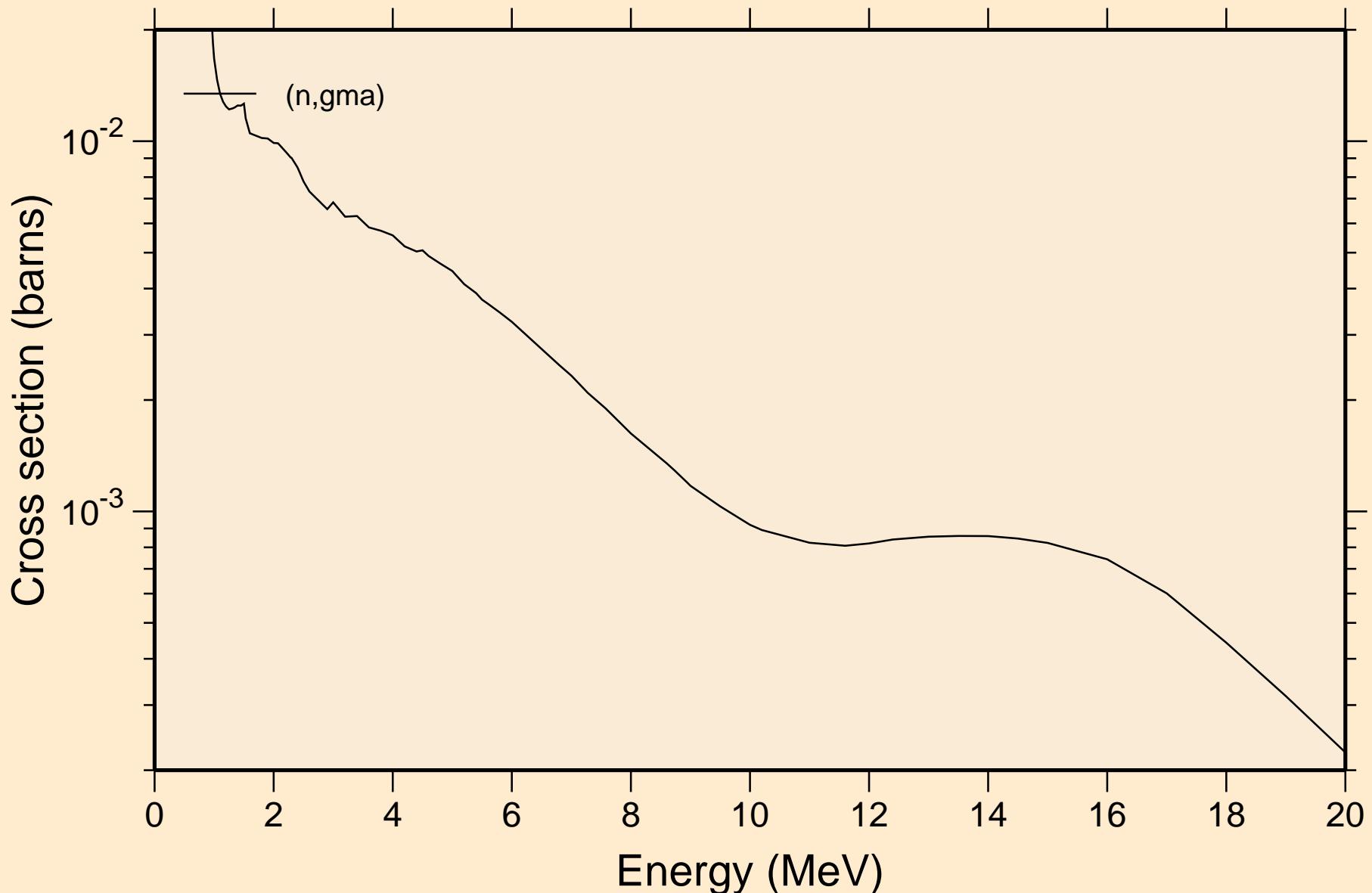
ENDF/B-VII.1 ZR-92
Heating



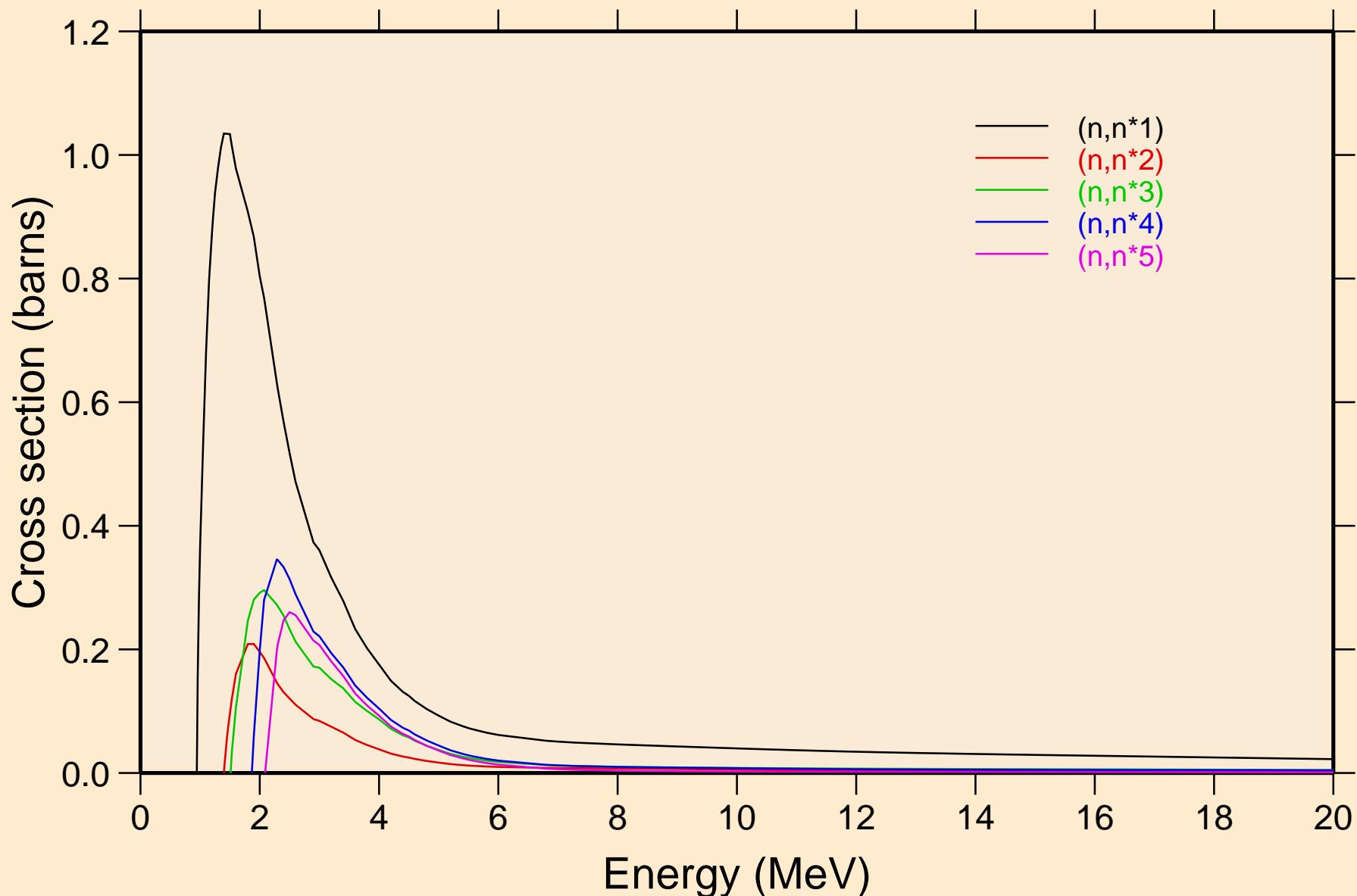
ENDF/B-VII.1 ZR-92
Damage



ENDF/B-VII.1 ZR-92
Non-threshold reactions

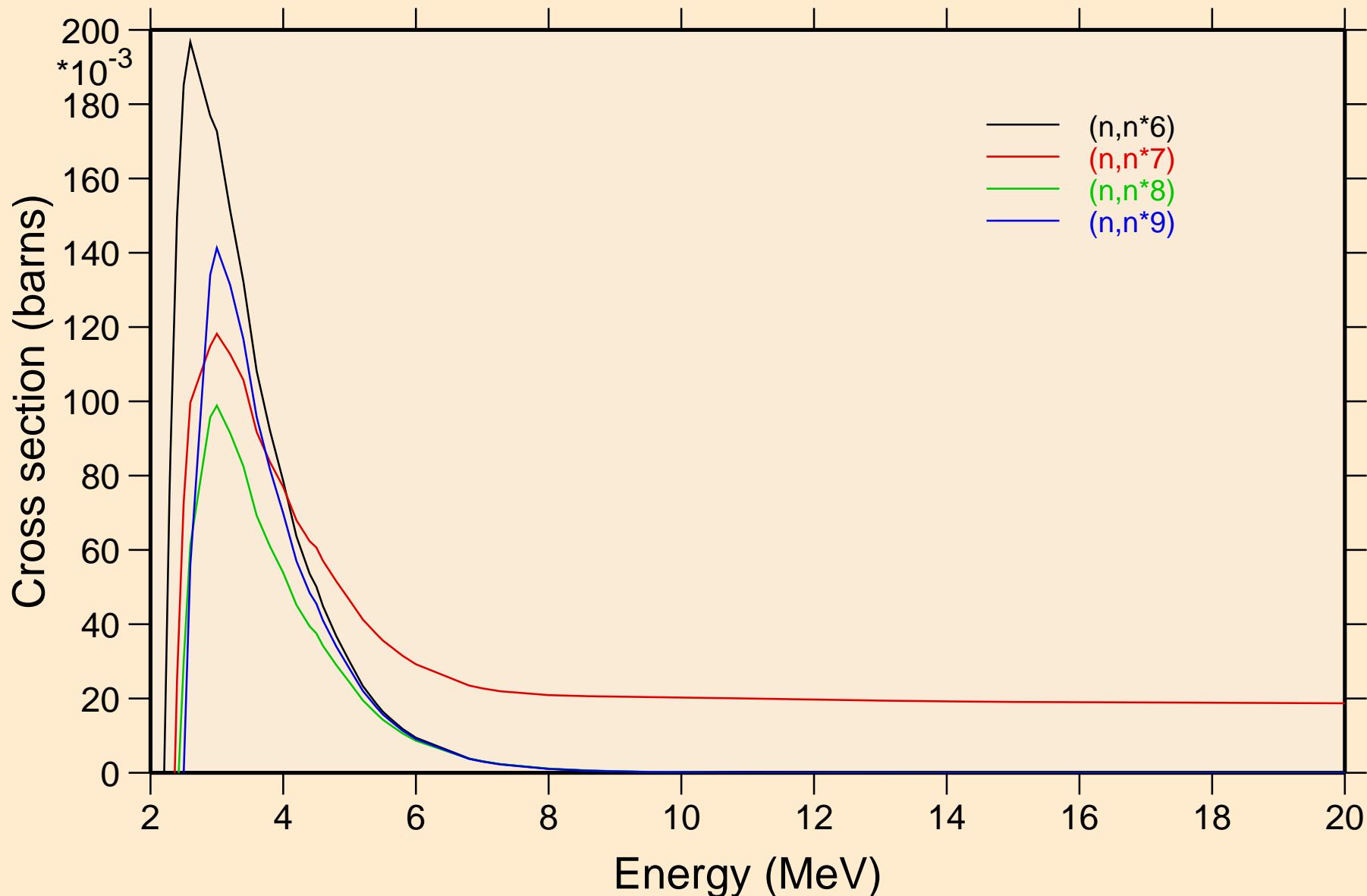


ENDF/B-VII.1 ZR-92
Inelastic levels



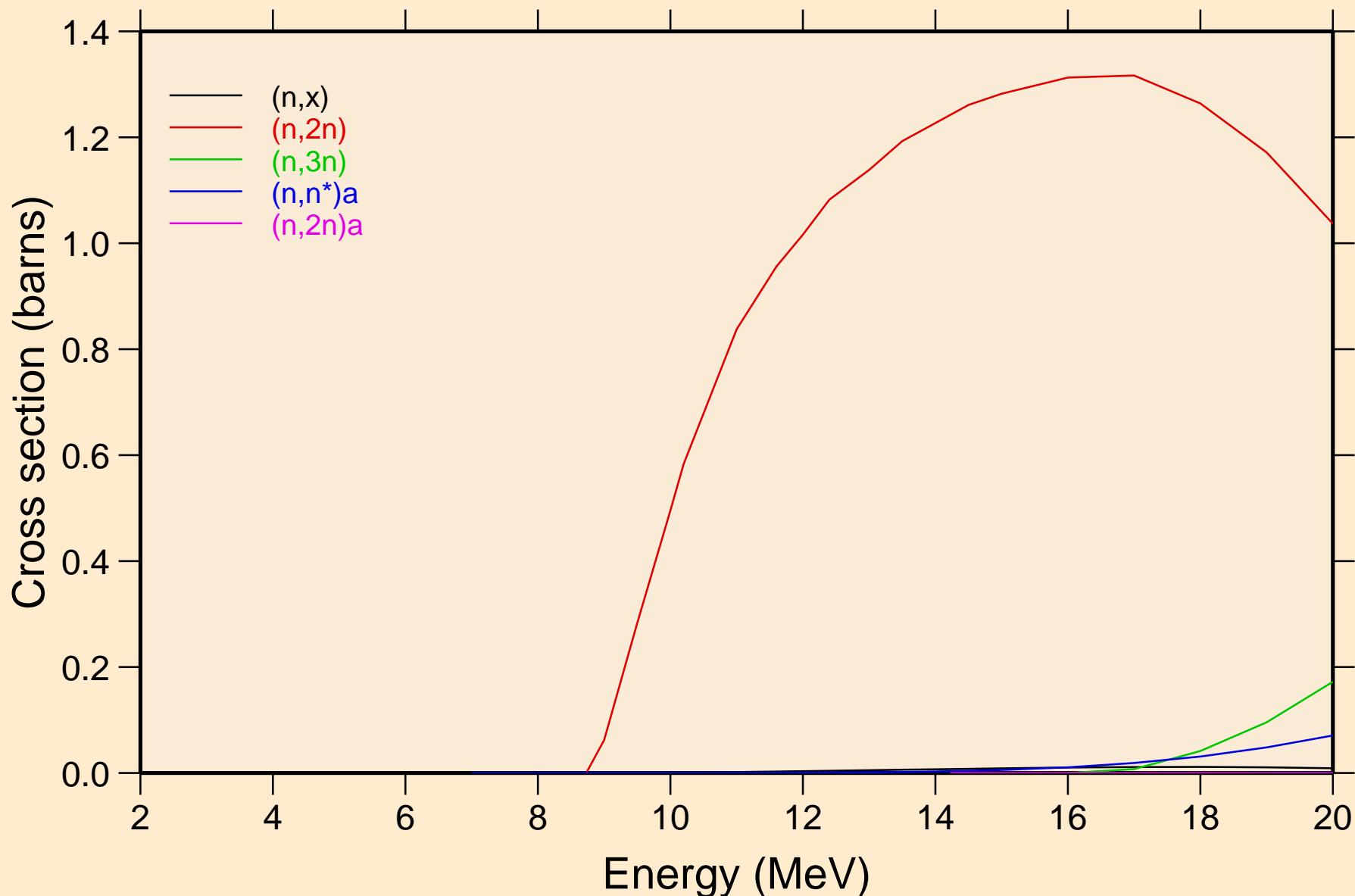
ENDF/B-VII.1 ZR-92

Inelastic levels



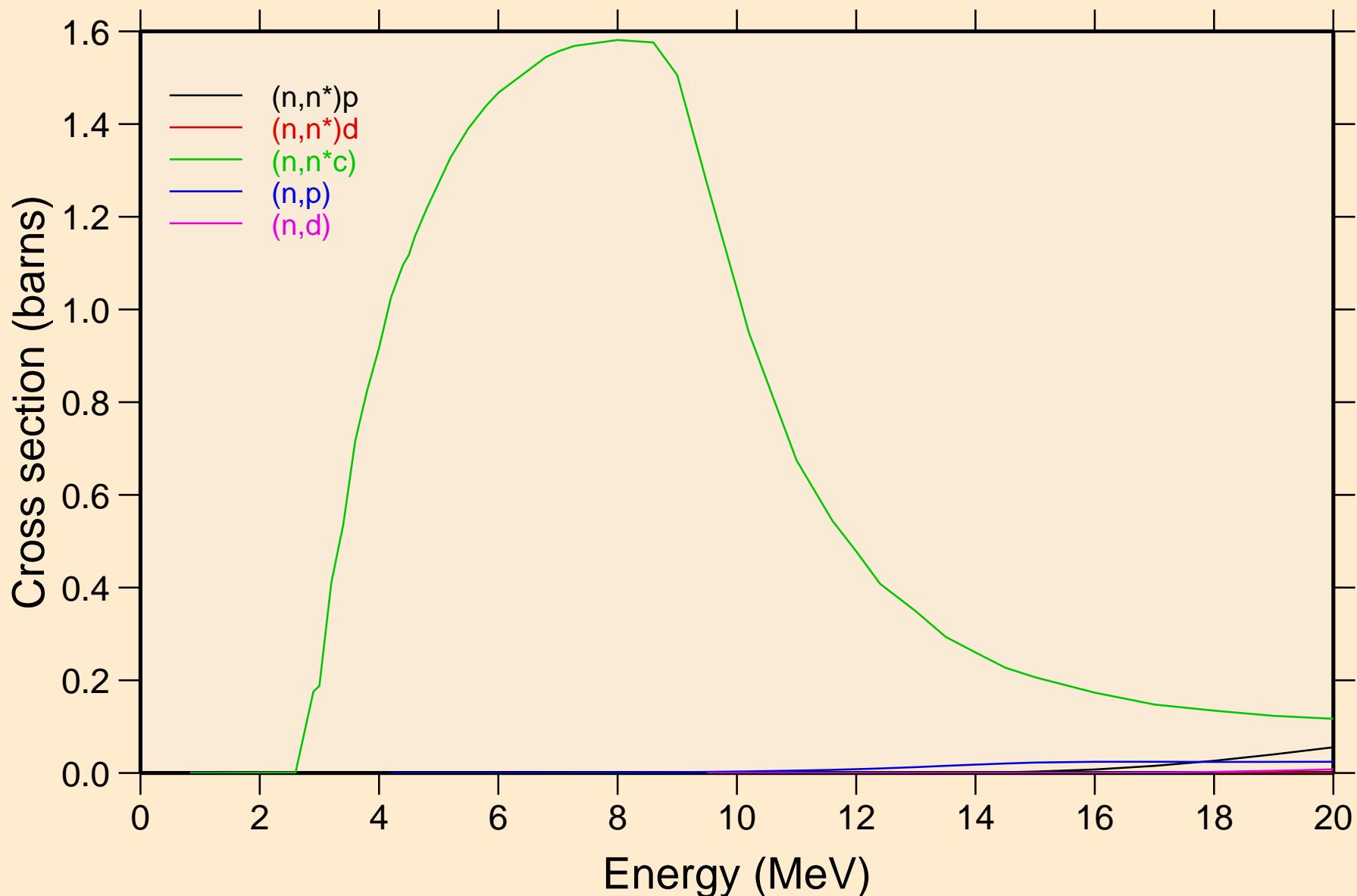
ENDF/B-VII.1 ZR-92

Threshold reactions



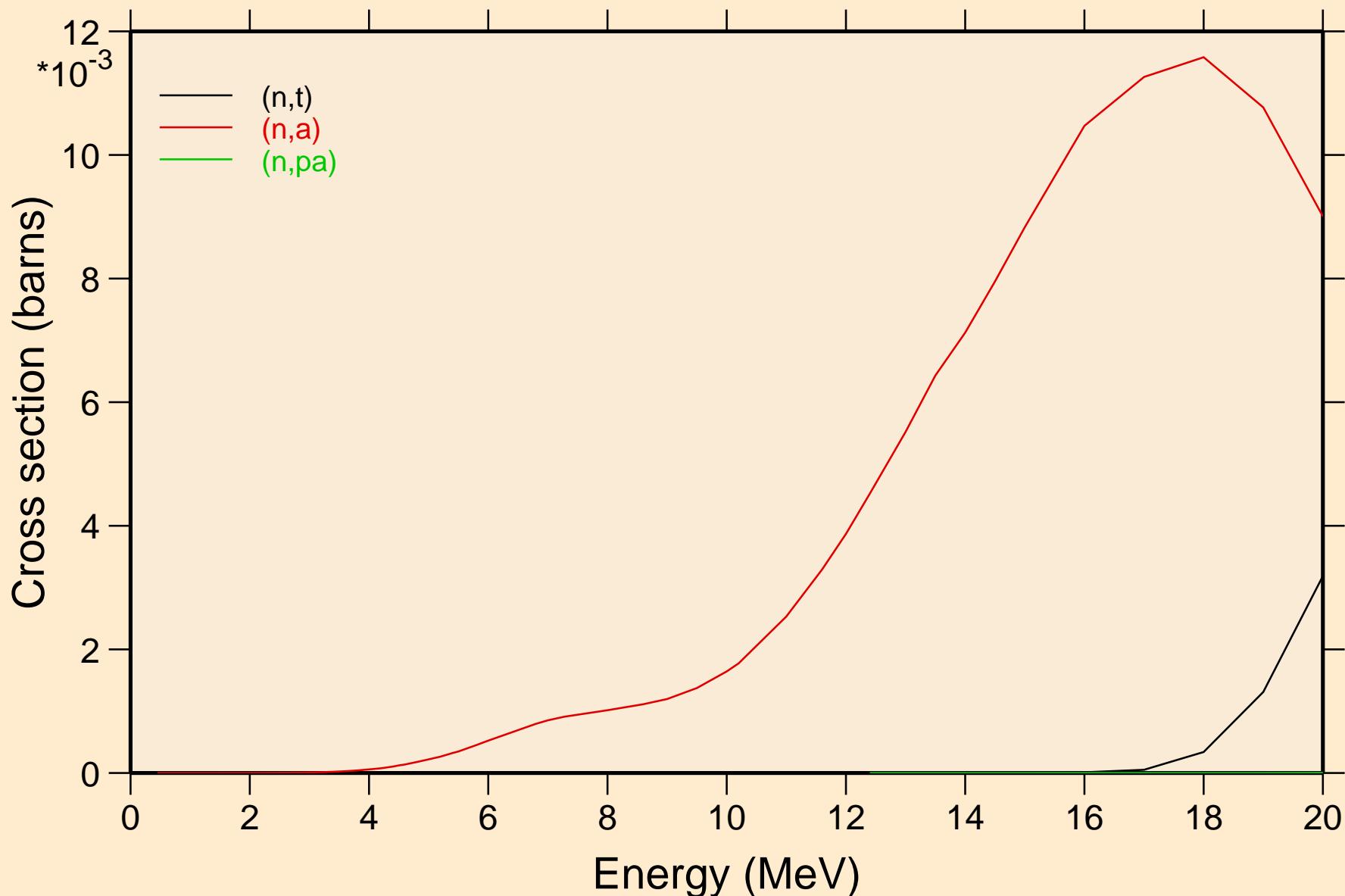
ENDF/B-VII.1 ZR-92

Threshold reactions



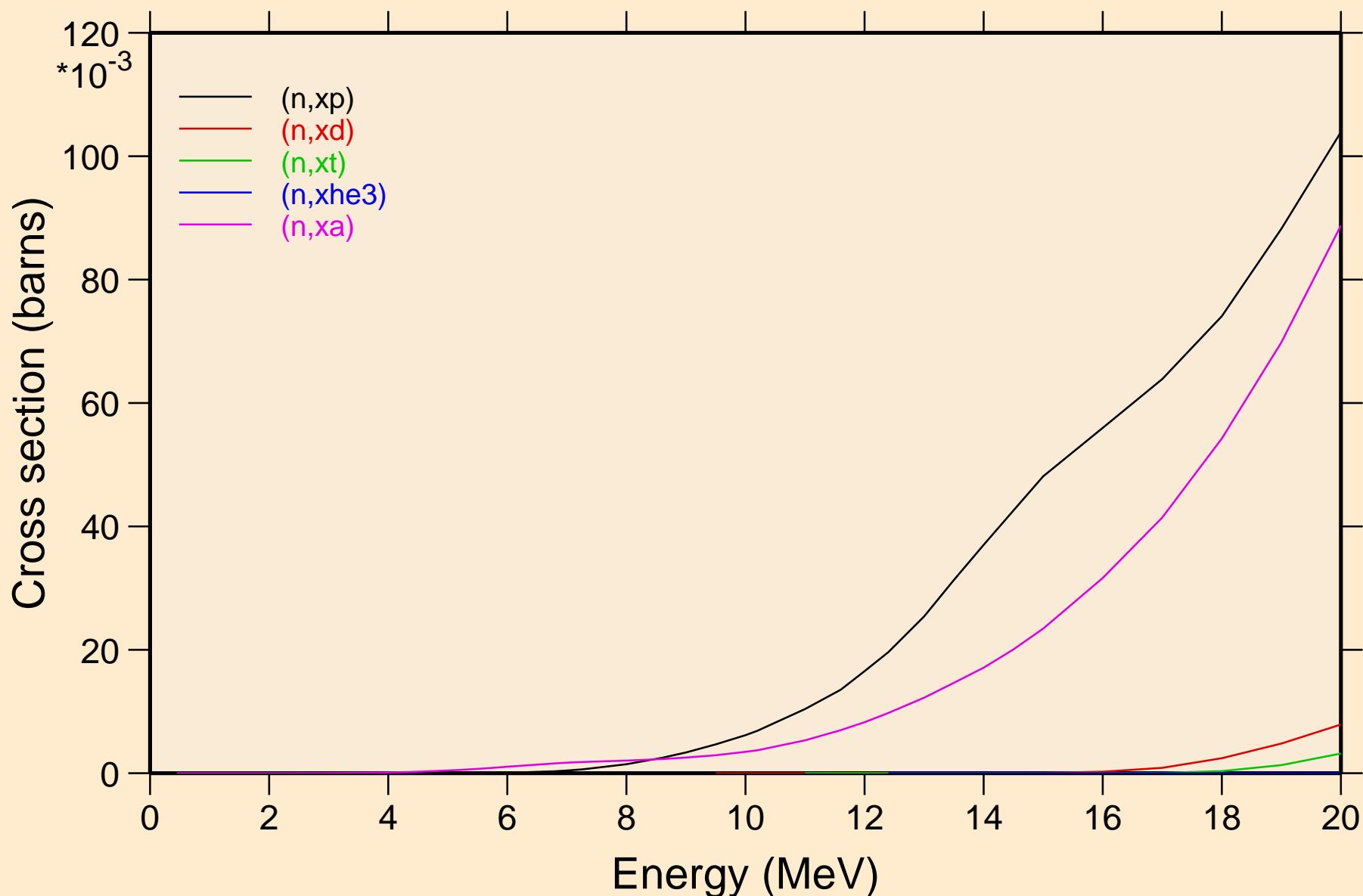
ENDF/B-VII.1 ZR-92

Threshold reactions



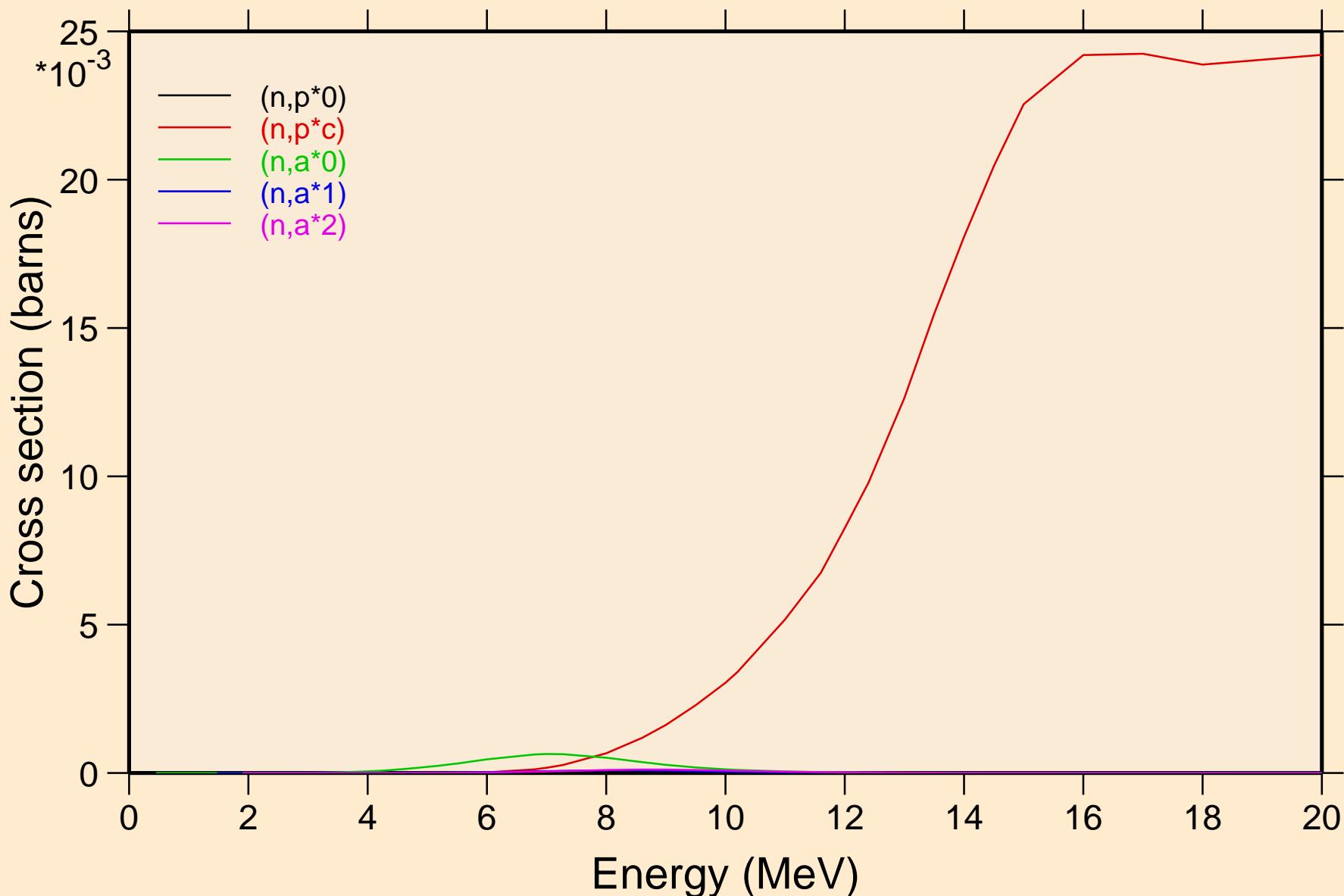
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Threshold reactions



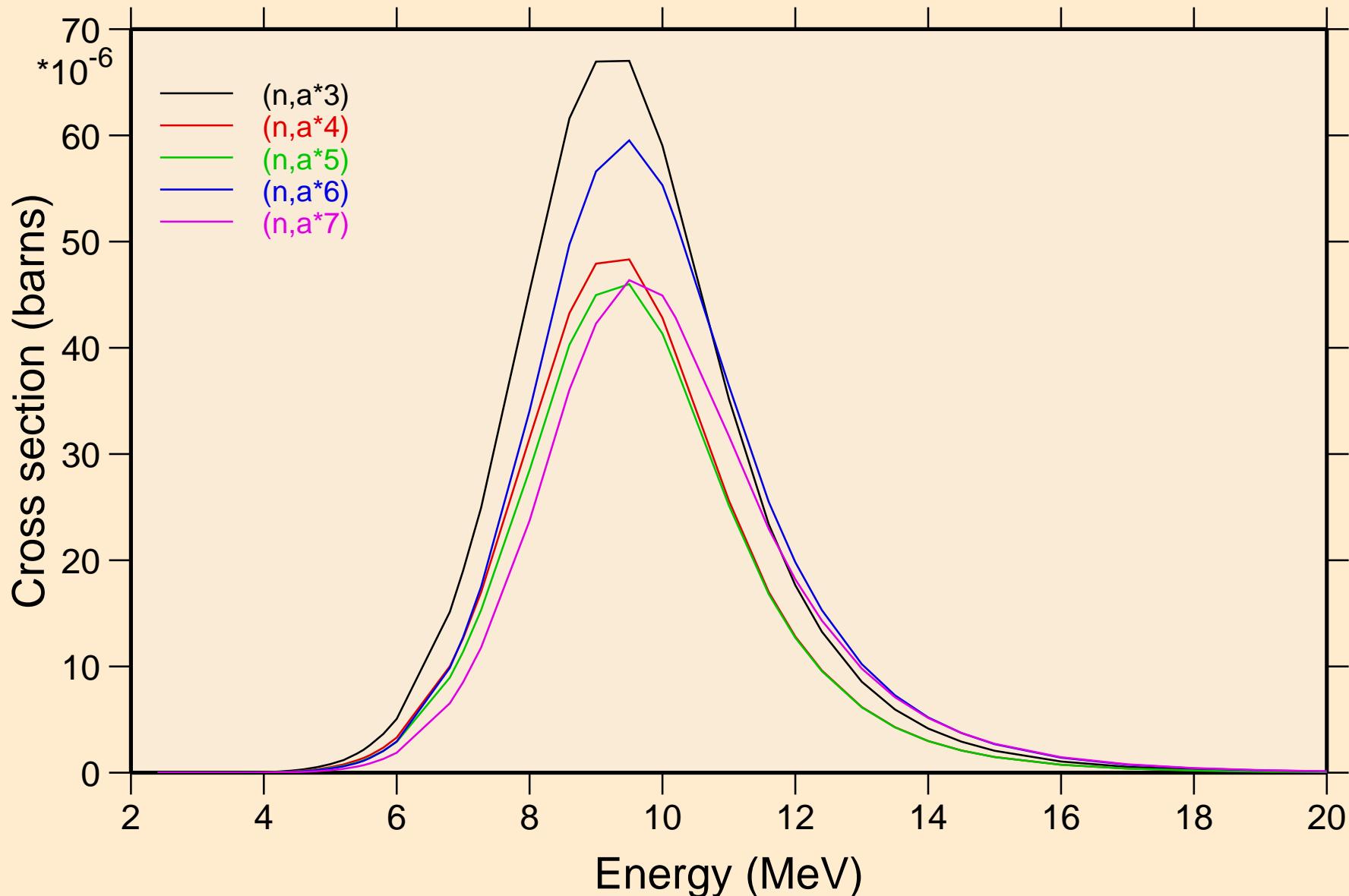
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Threshold reactions



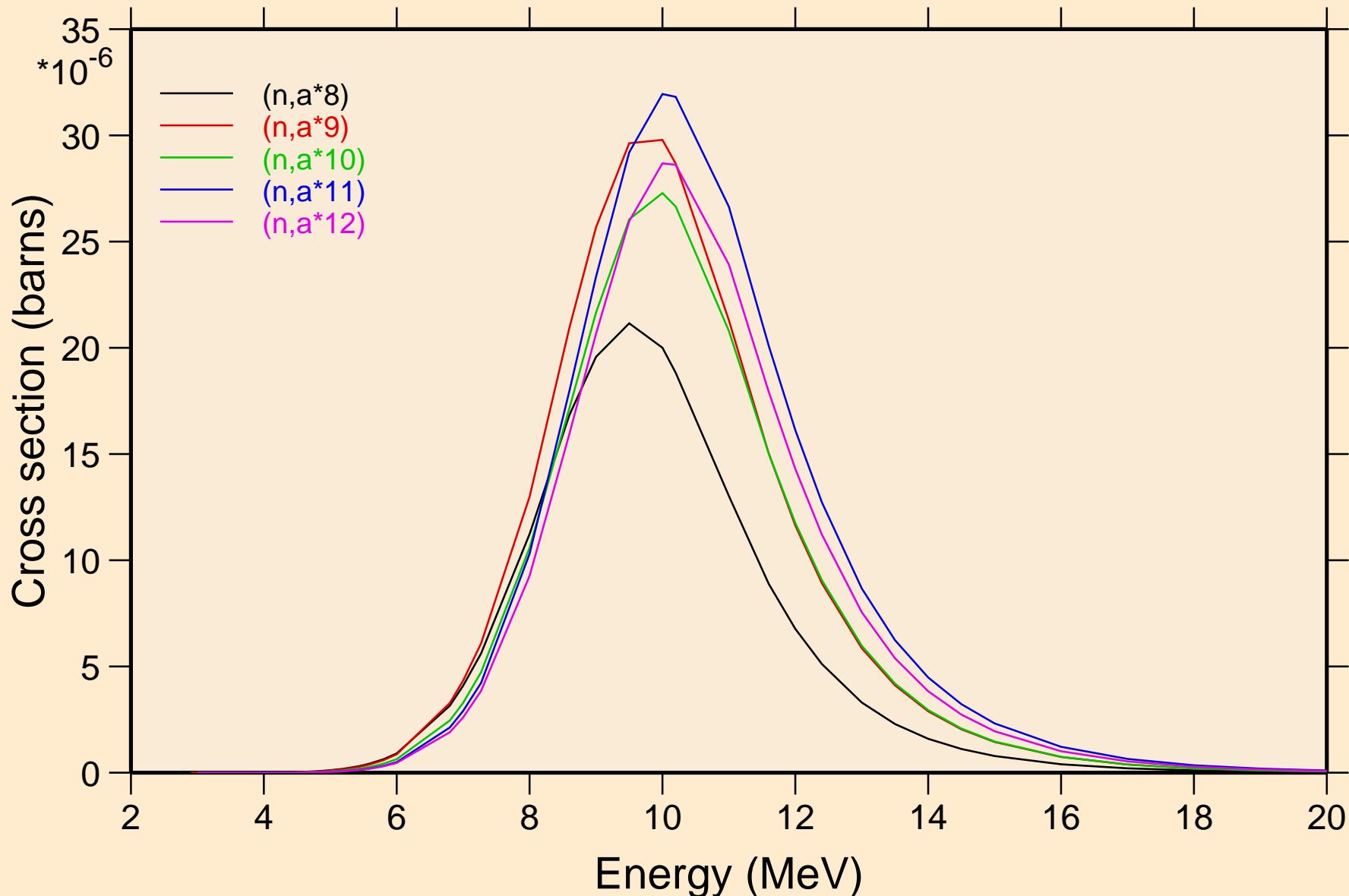
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Threshold reactions



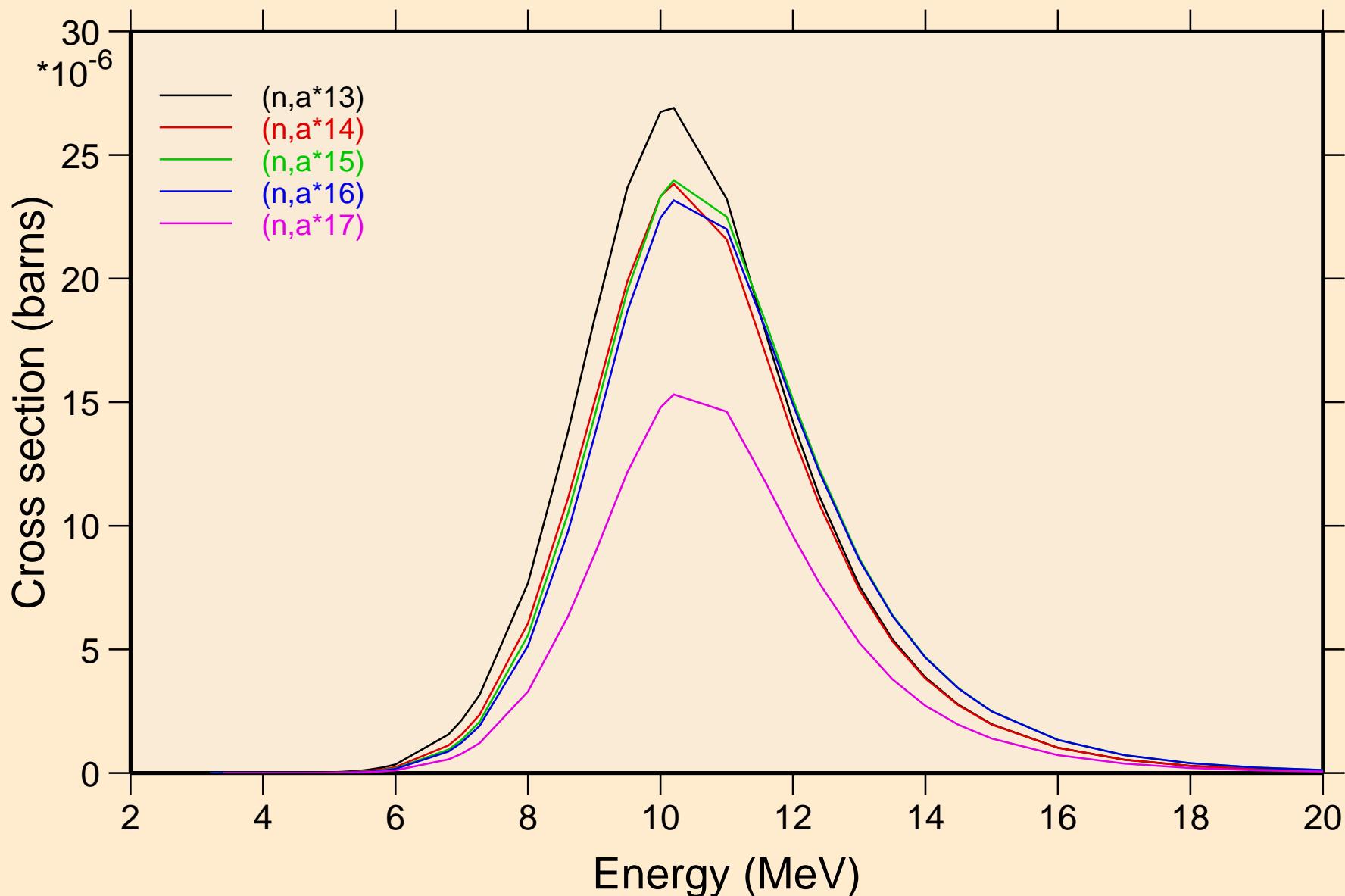
ENDF/B-VII.1 ZR-92

Threshold reactions



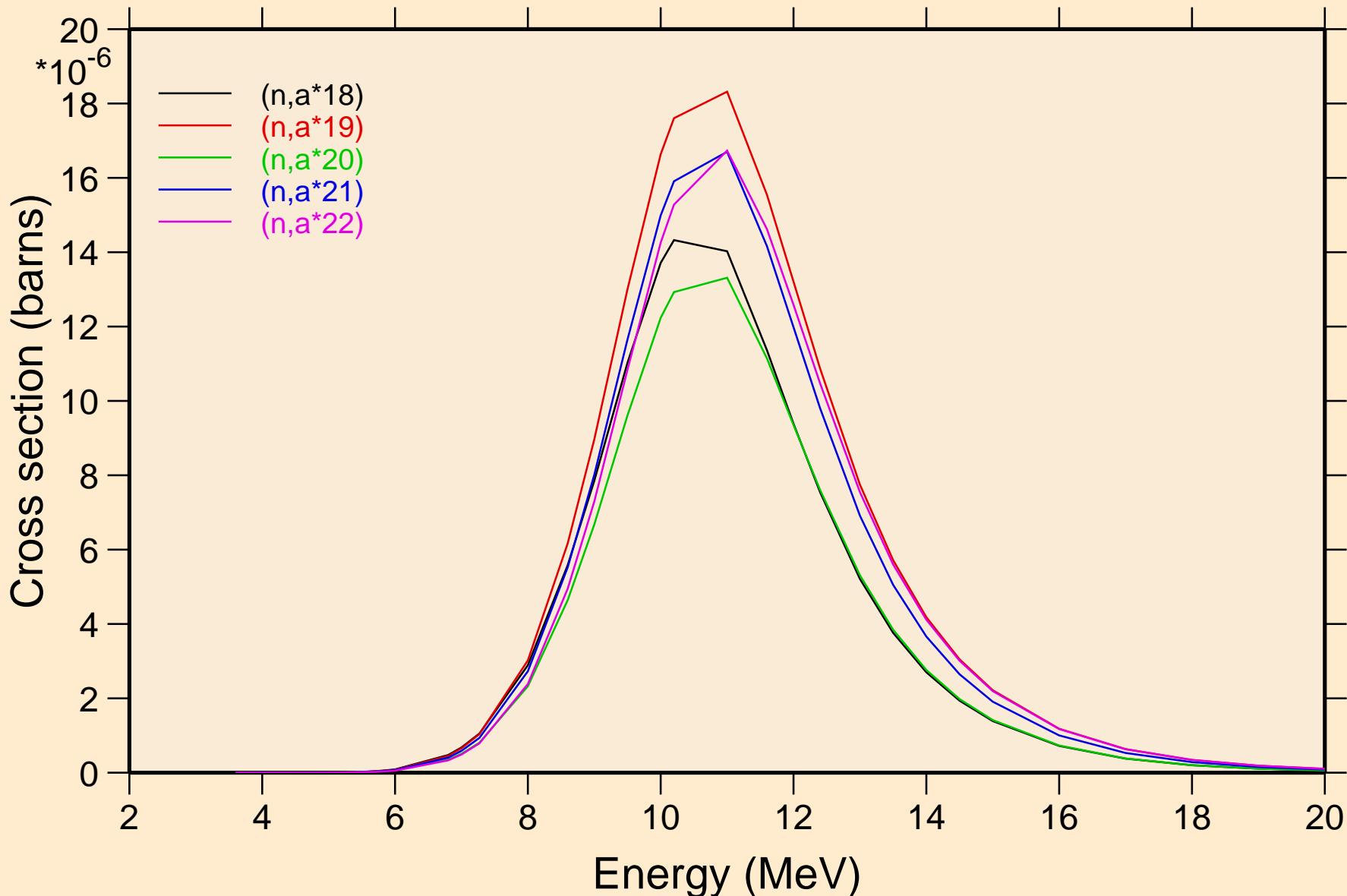
ENDF/B-VII.1 ZR-92

Threshold reactions



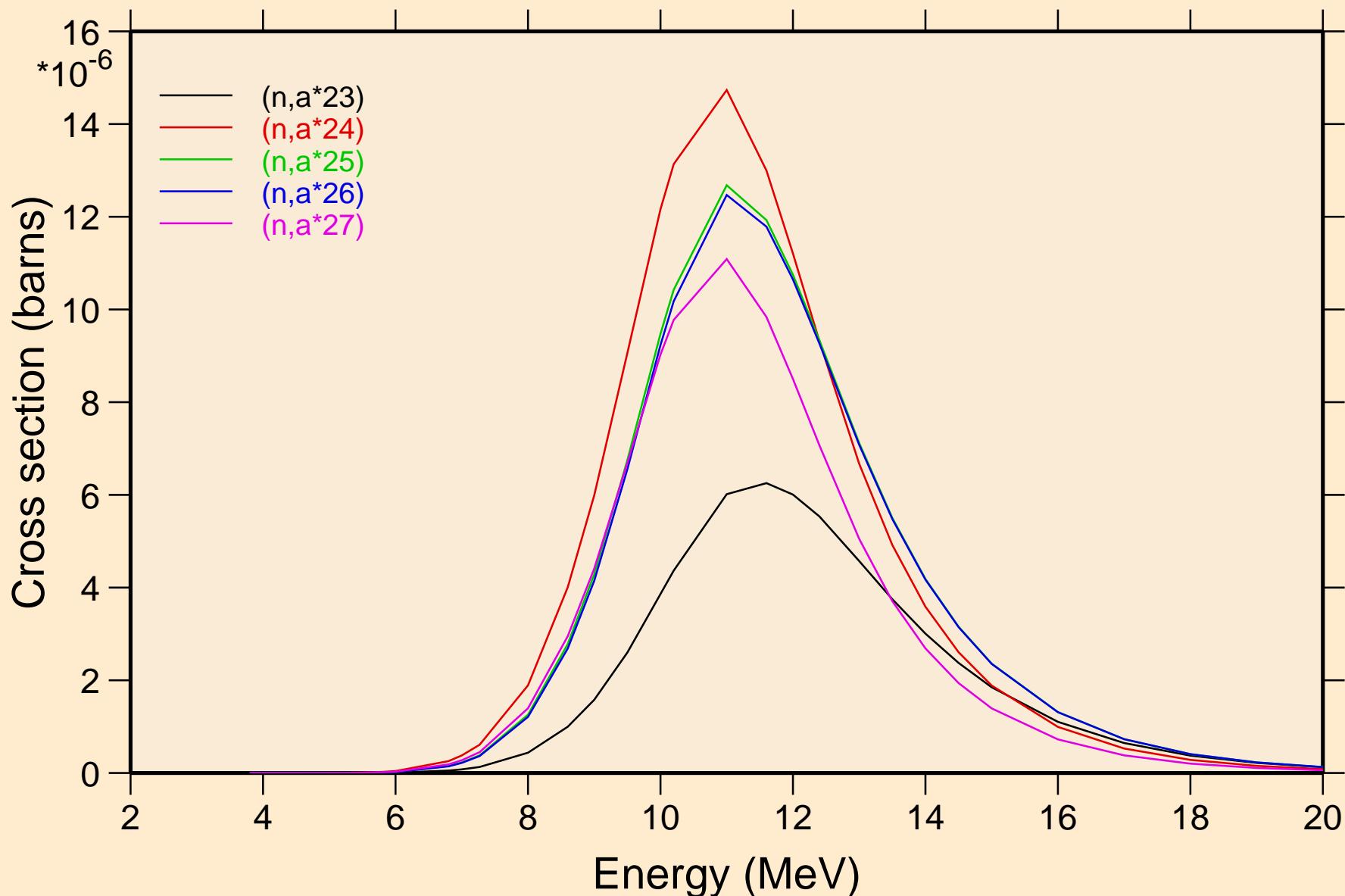
ENDF/B-VII.1 ZR-92

Threshold reactions



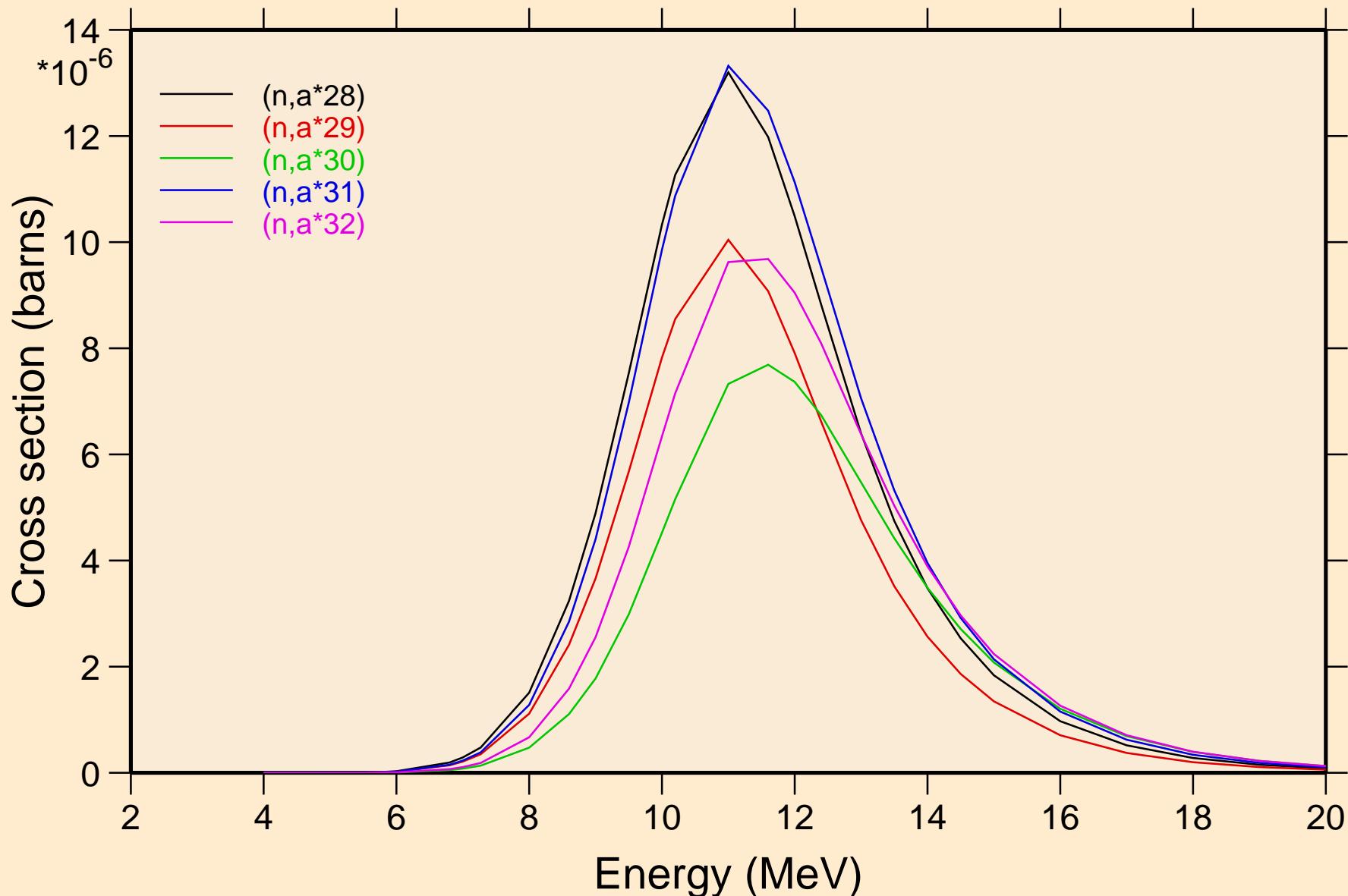
ENDF/B-VII.1 ZR-92

Threshold reactions



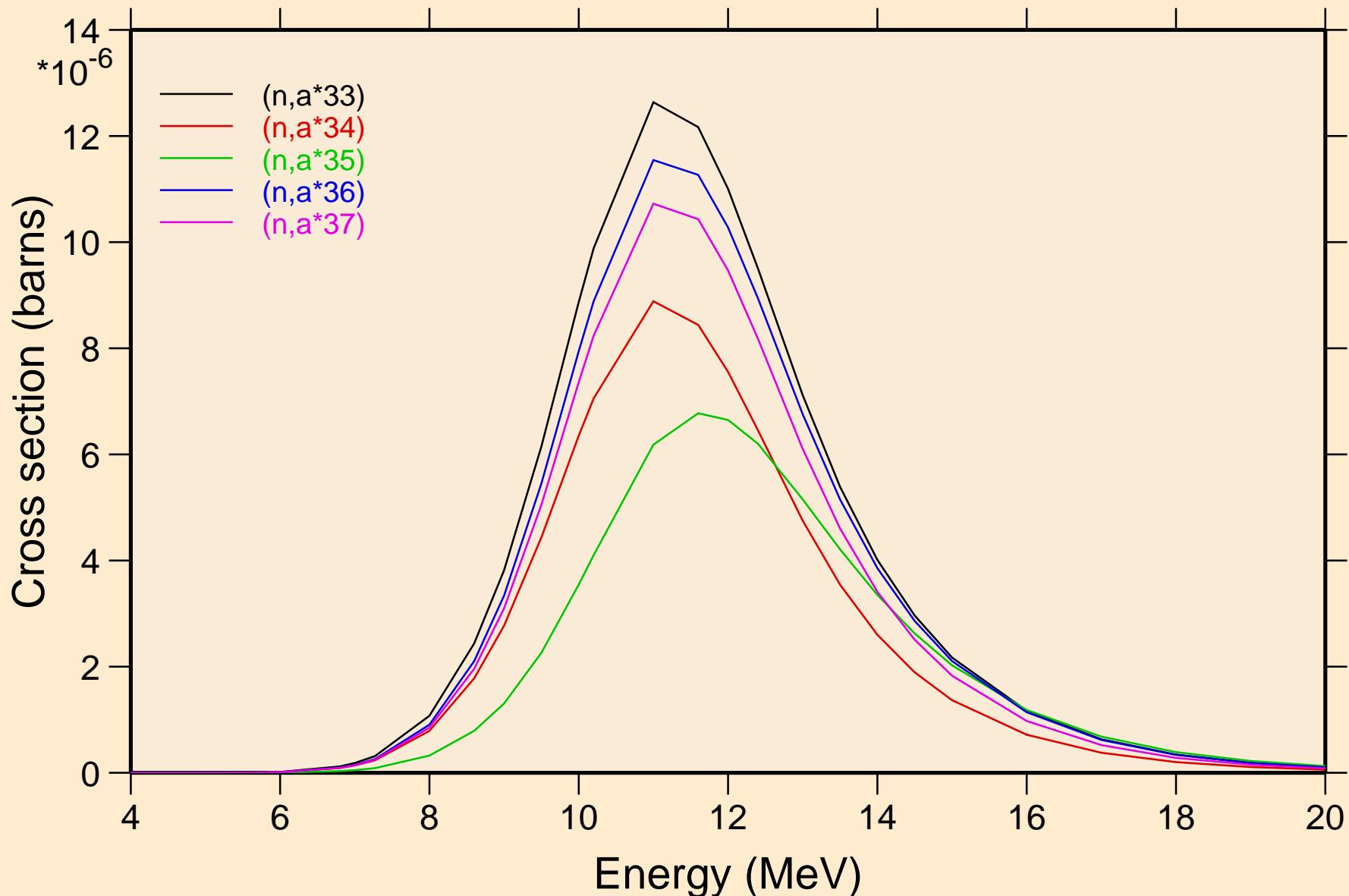
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Threshold reactions



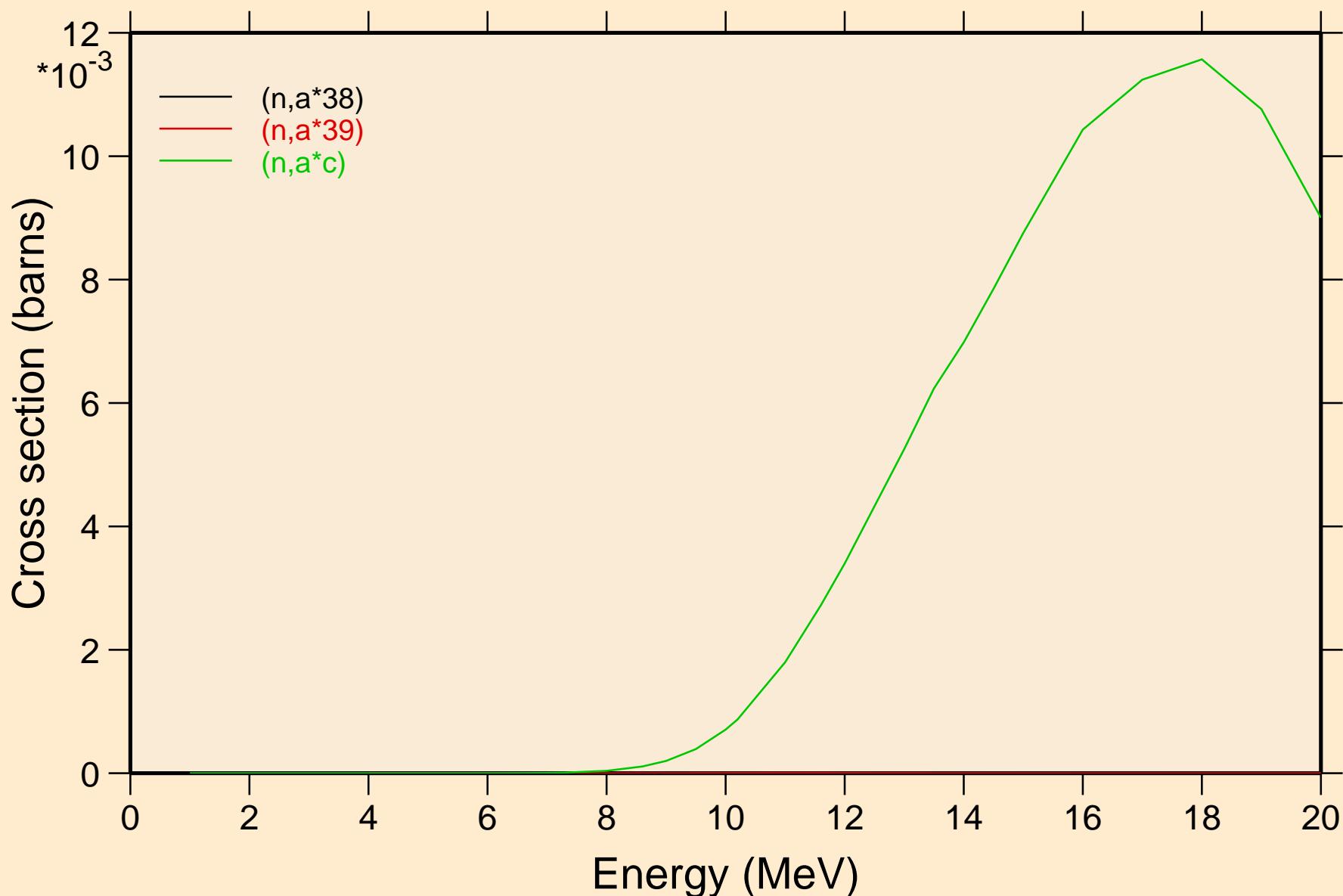
ENDF/B-VII.1 ZR-92

Threshold reactions

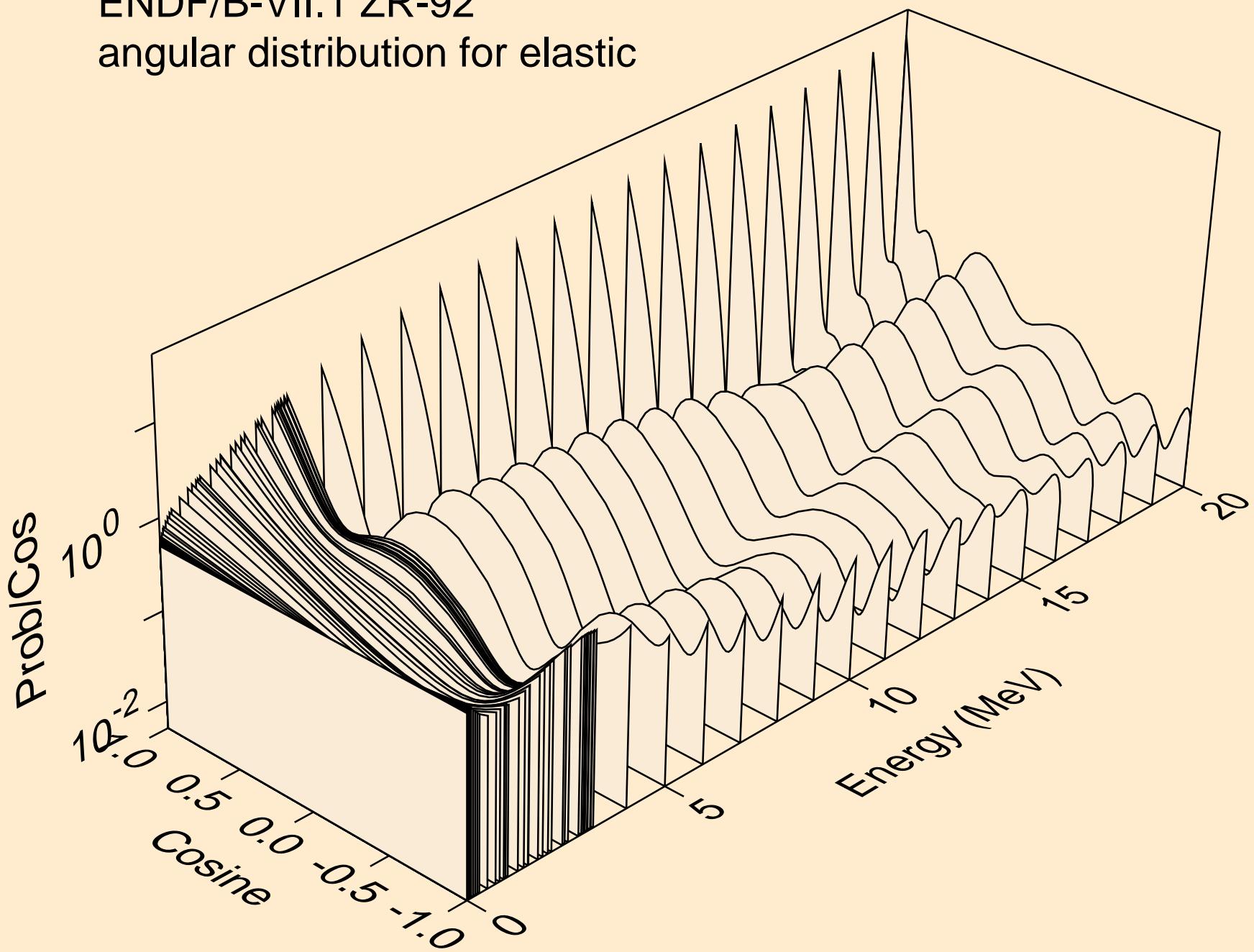


ENDF/B-VII.1 ZR-92

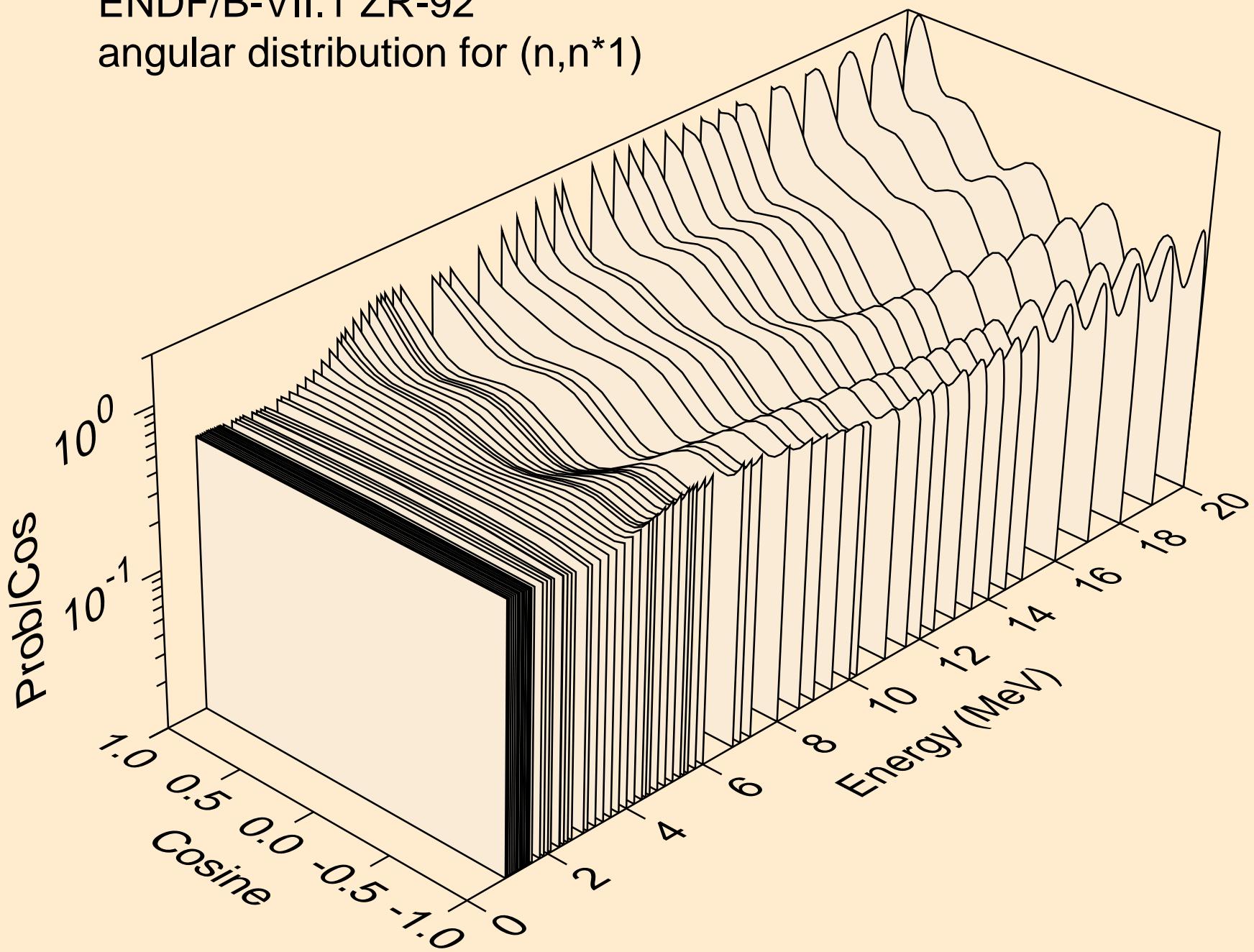
Threshold reactions



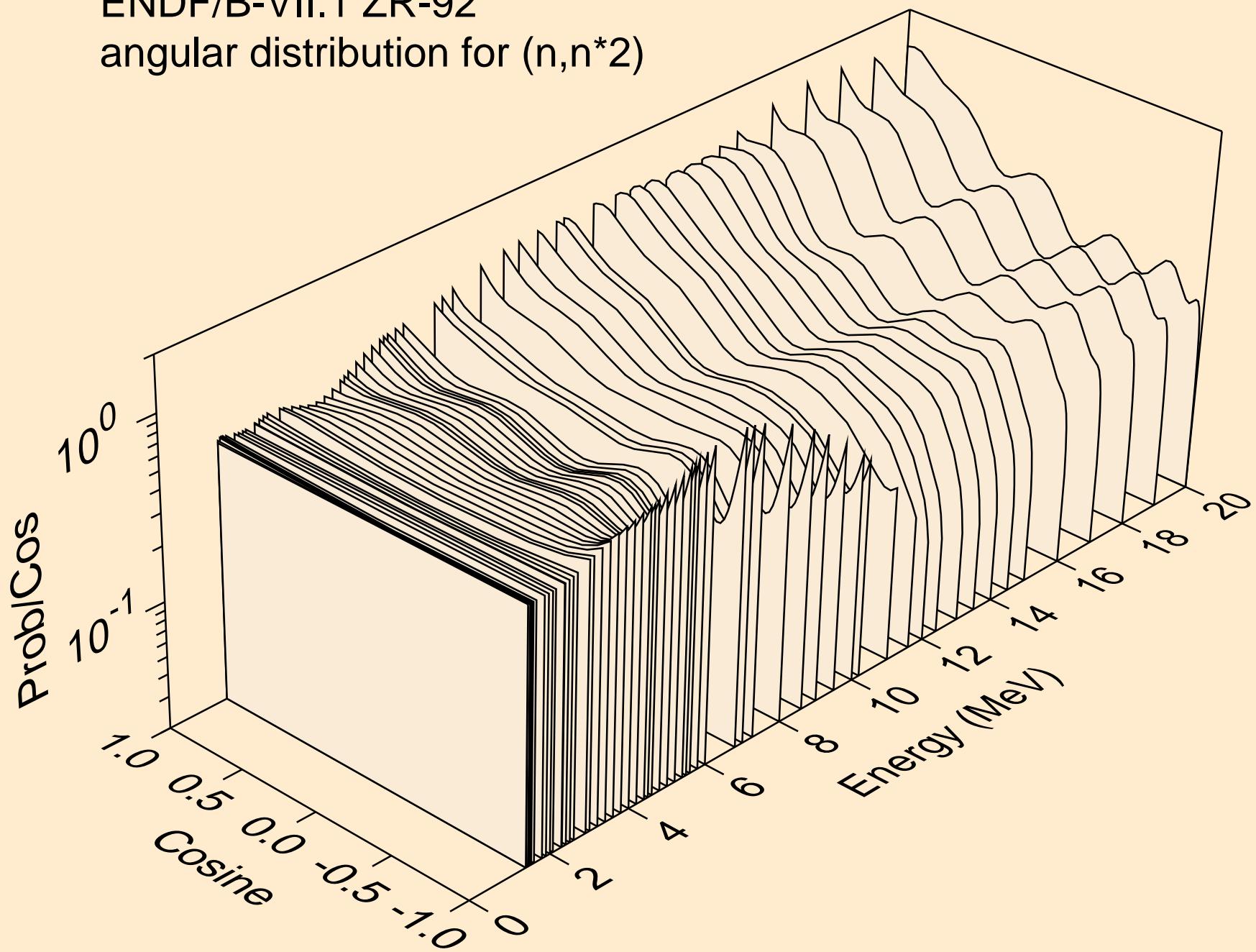
ENDF/B-VII.1 ZR-92
angular distribution for elastic



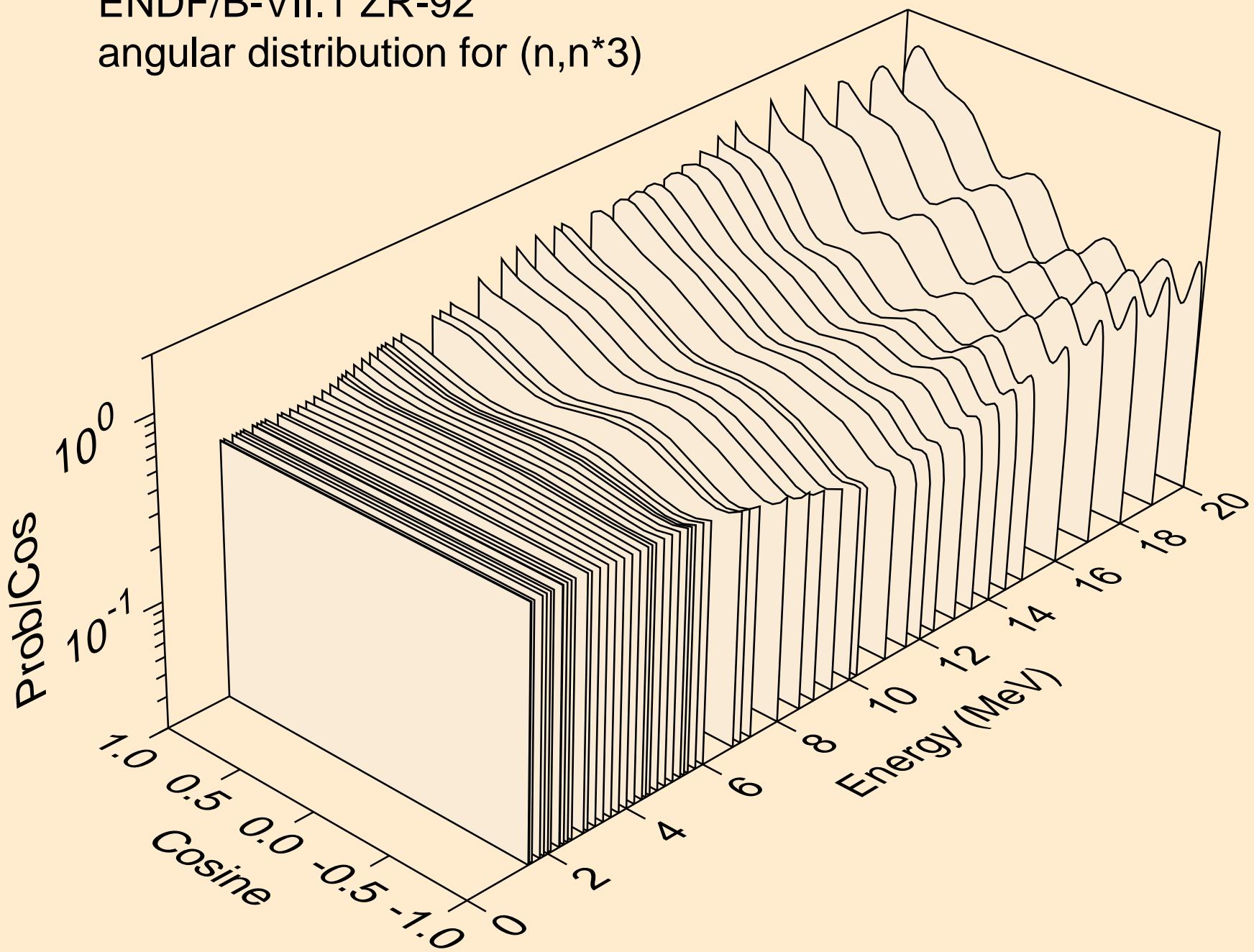
ENDF/B-VII.1 ZR-92
angular distribution for (n,n*1)



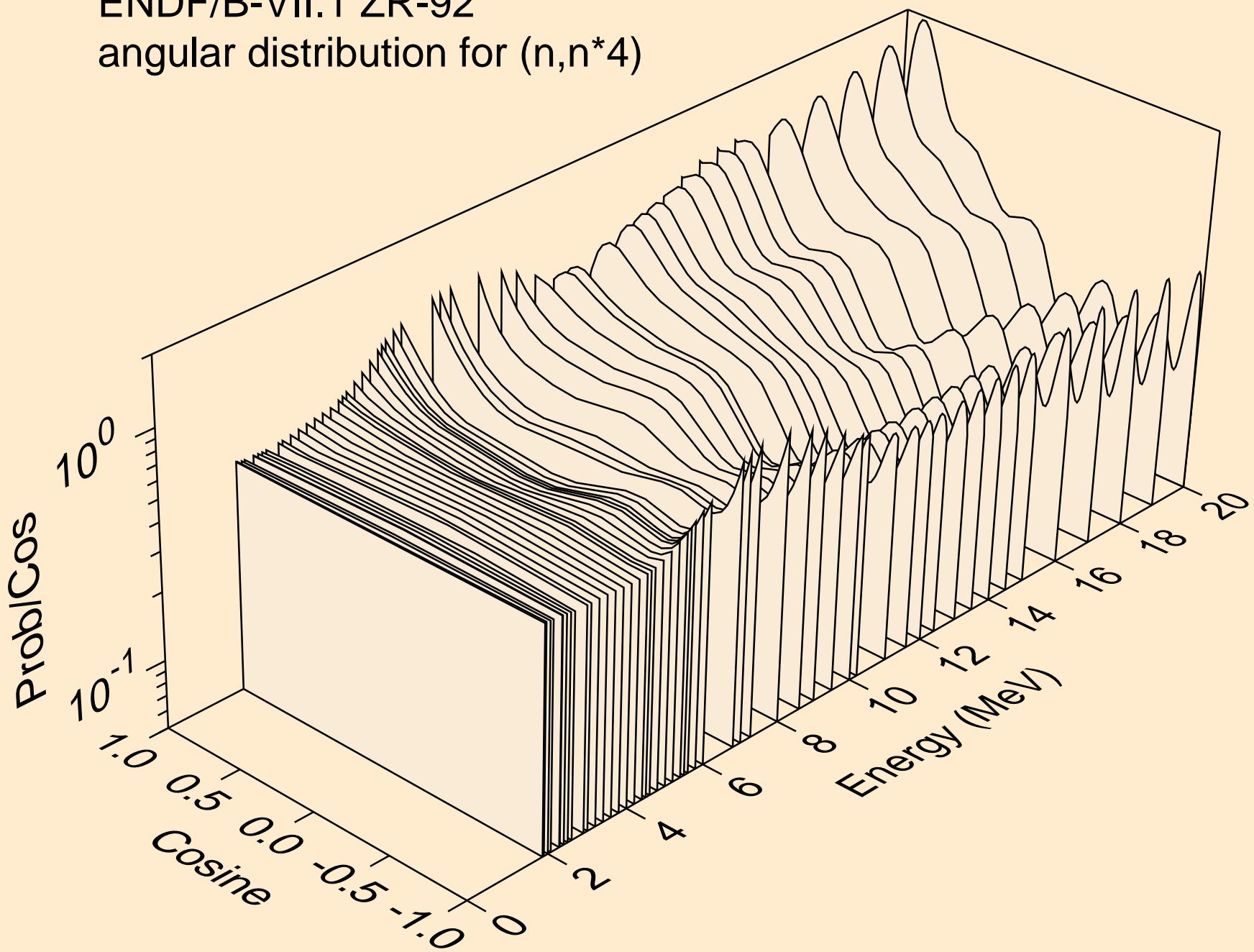
ENDF/B-VII.1 ZR-92
angular distribution for (n,n^2)



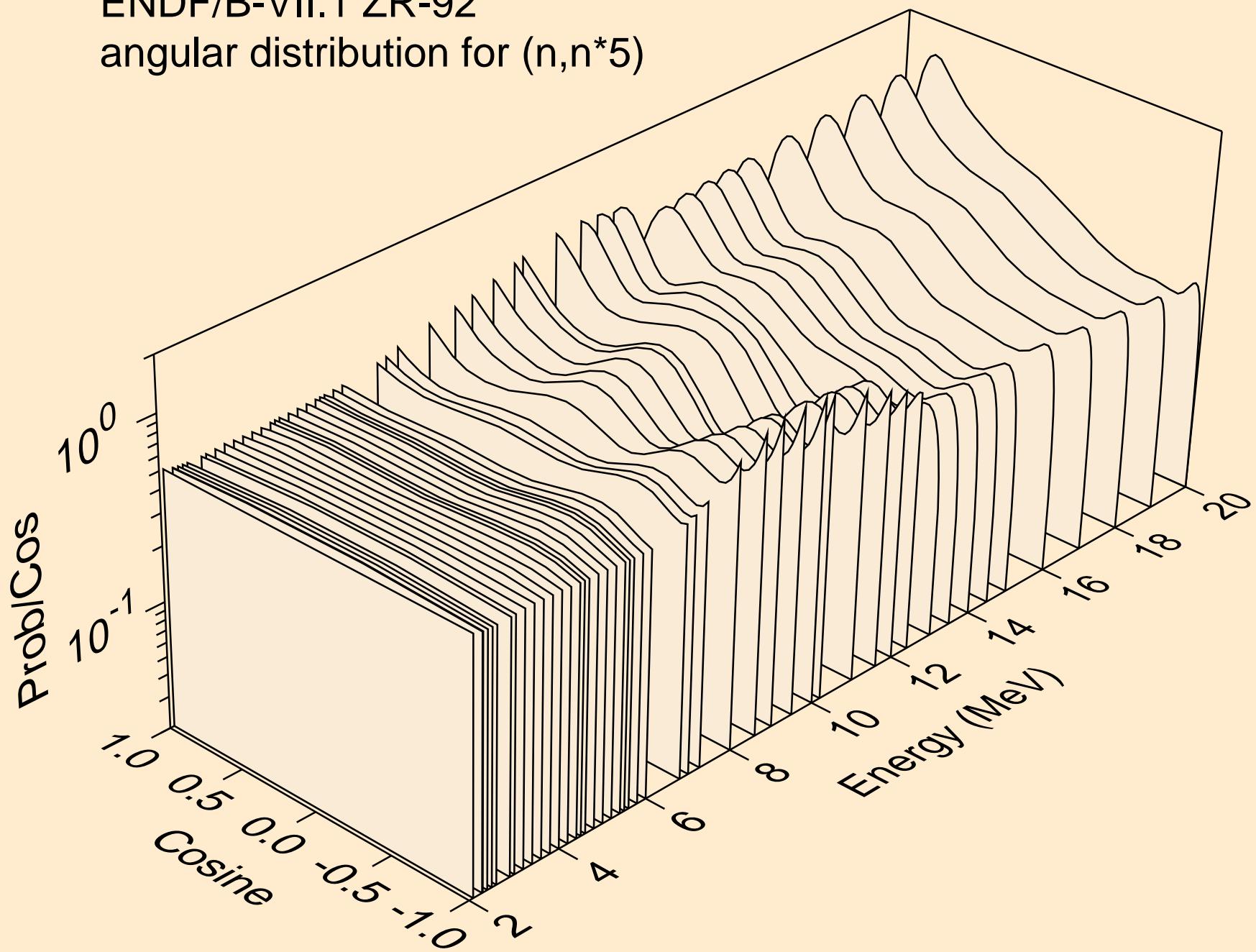
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angular distribution for (n,n^*3)



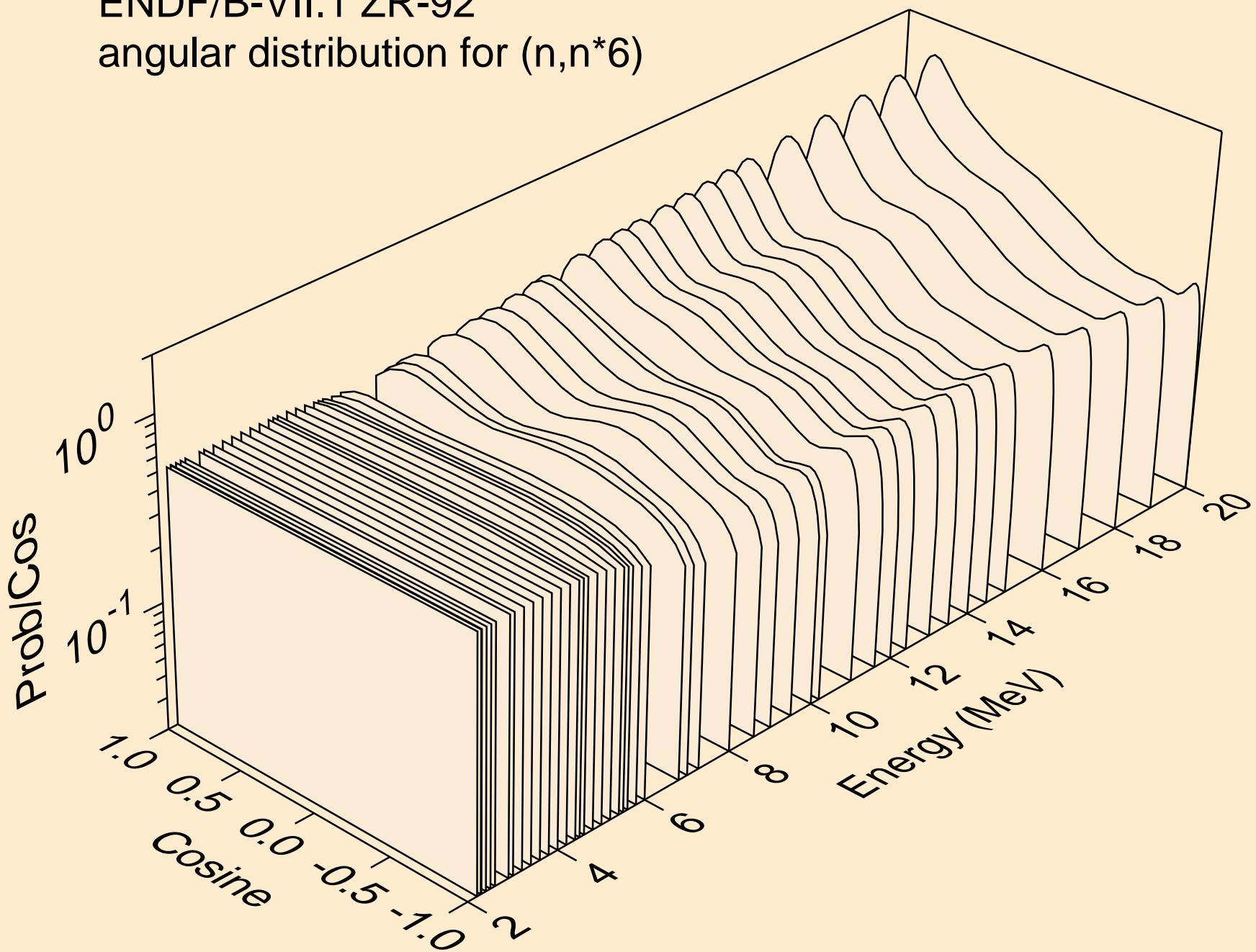
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angular distribution for (n,n^*4)



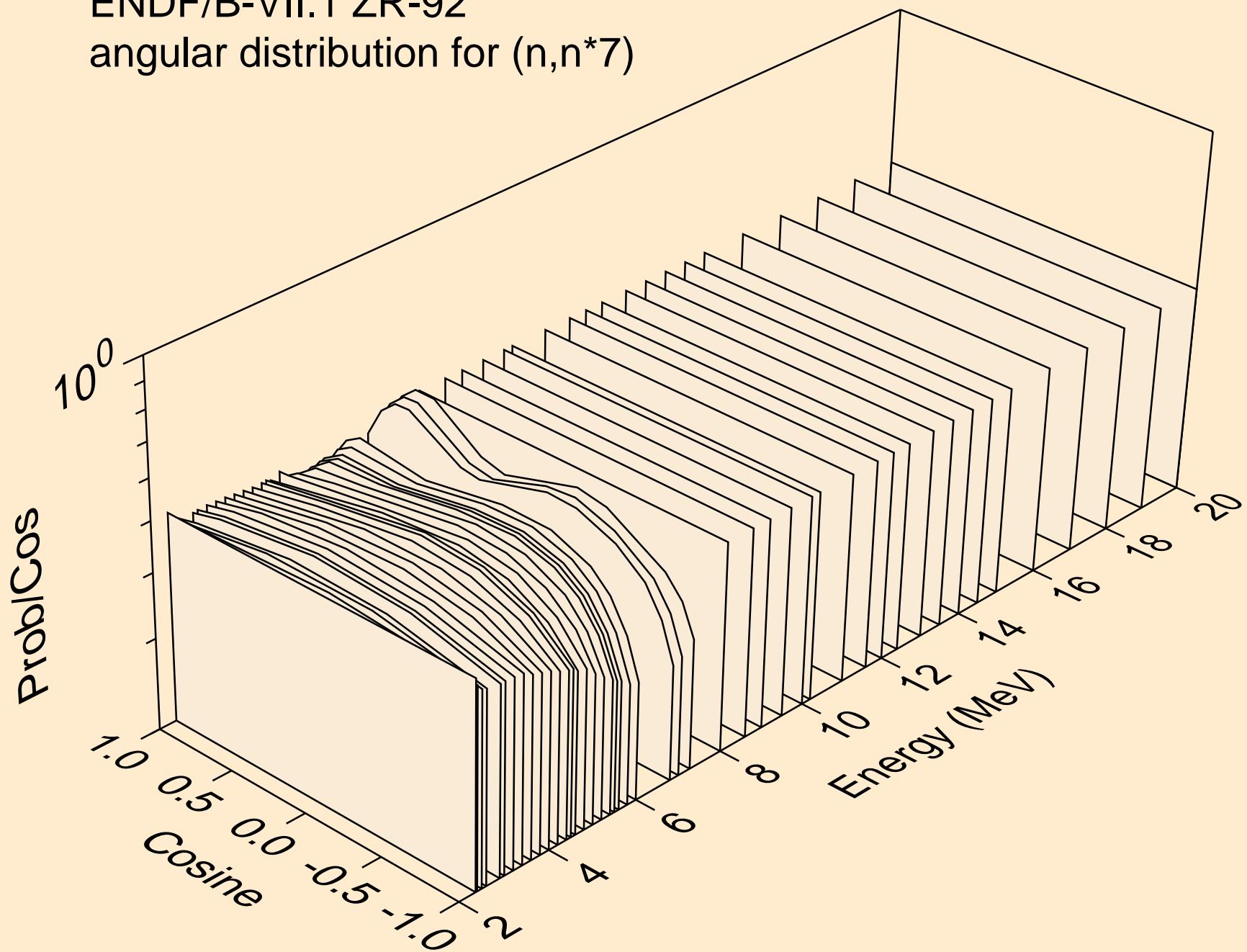
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angular distribution for (n,n^*5)



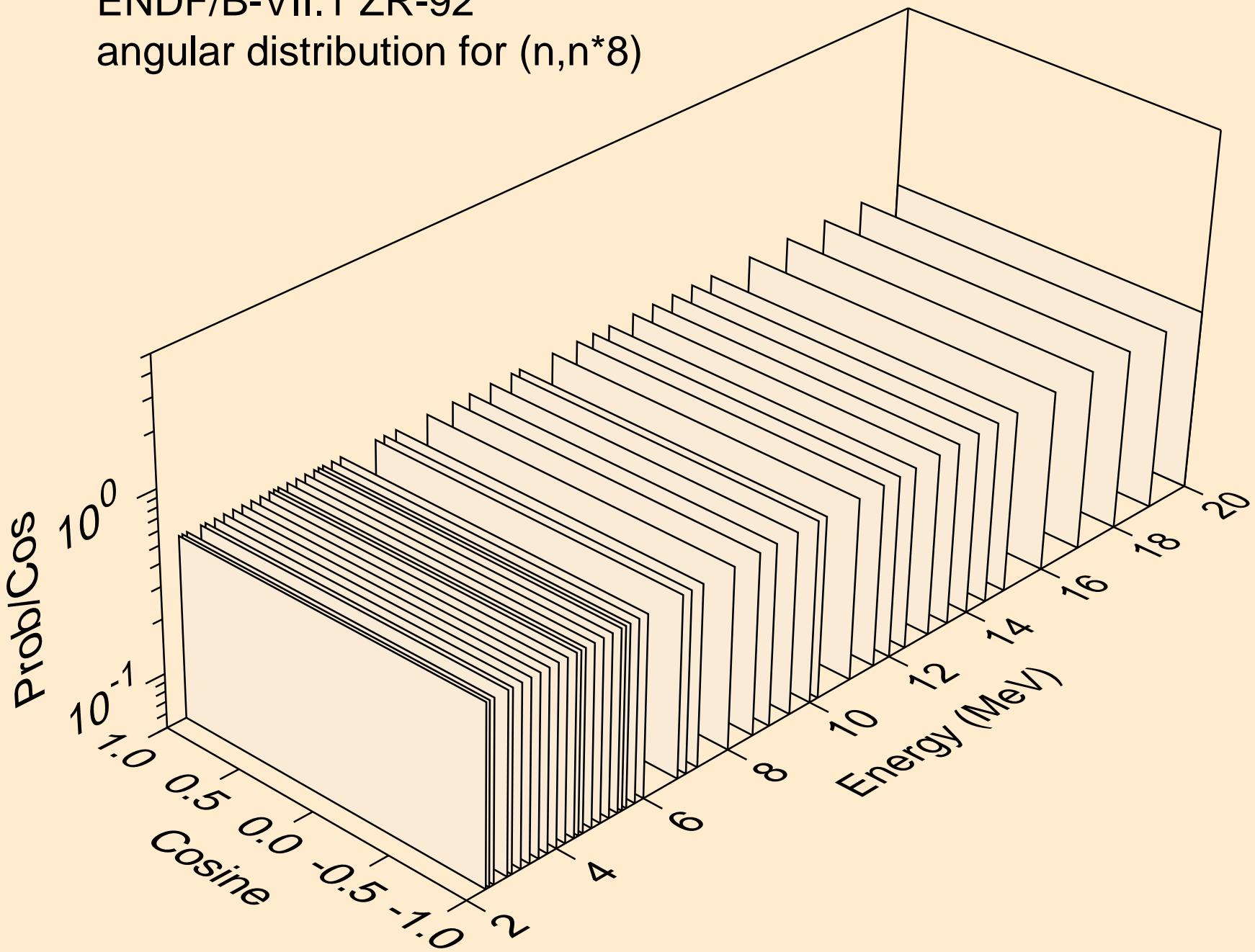
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angular distribution for (n,n^*6)



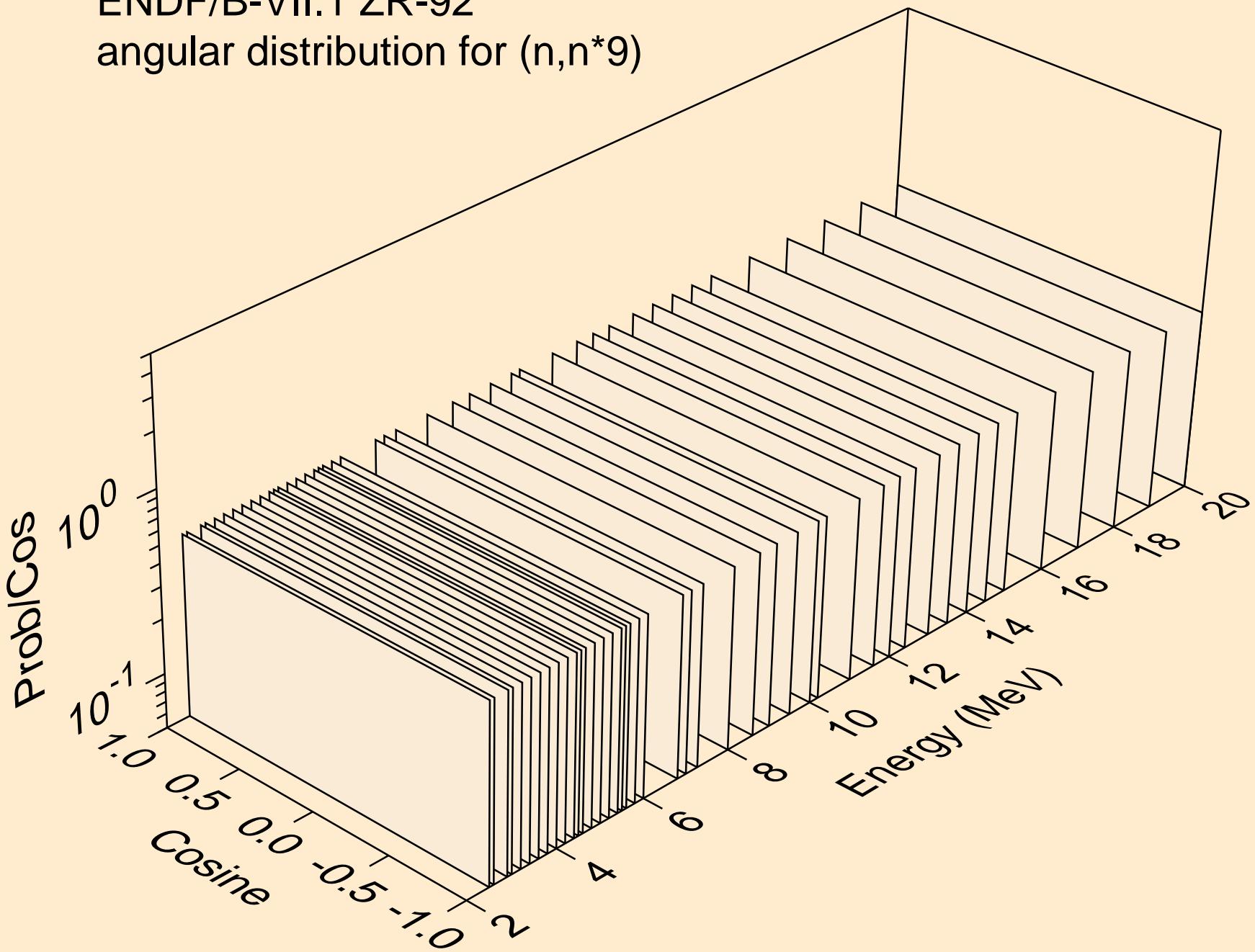
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angular distribution for (n,n^*7)



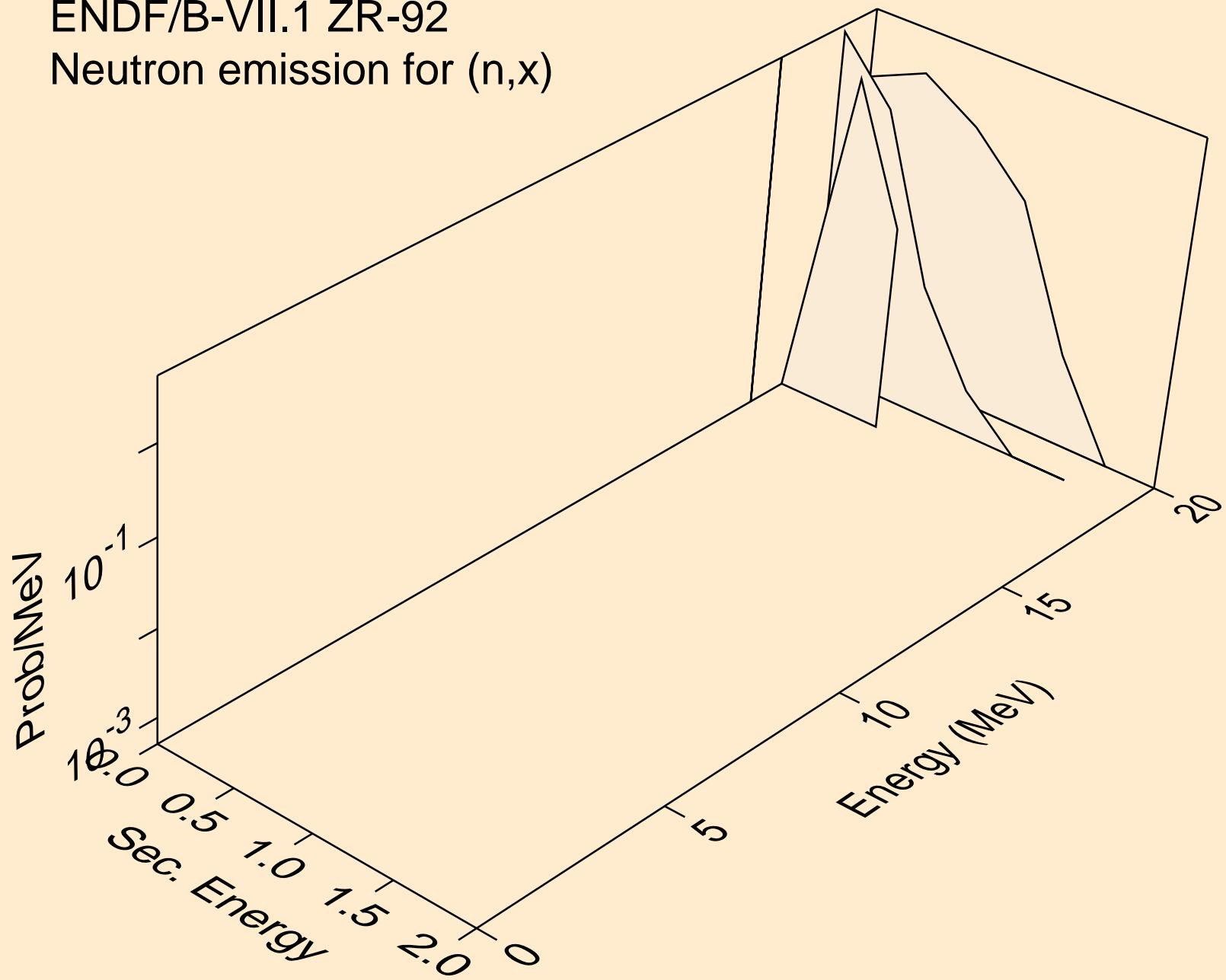
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angular distribution for (n,n^*8)



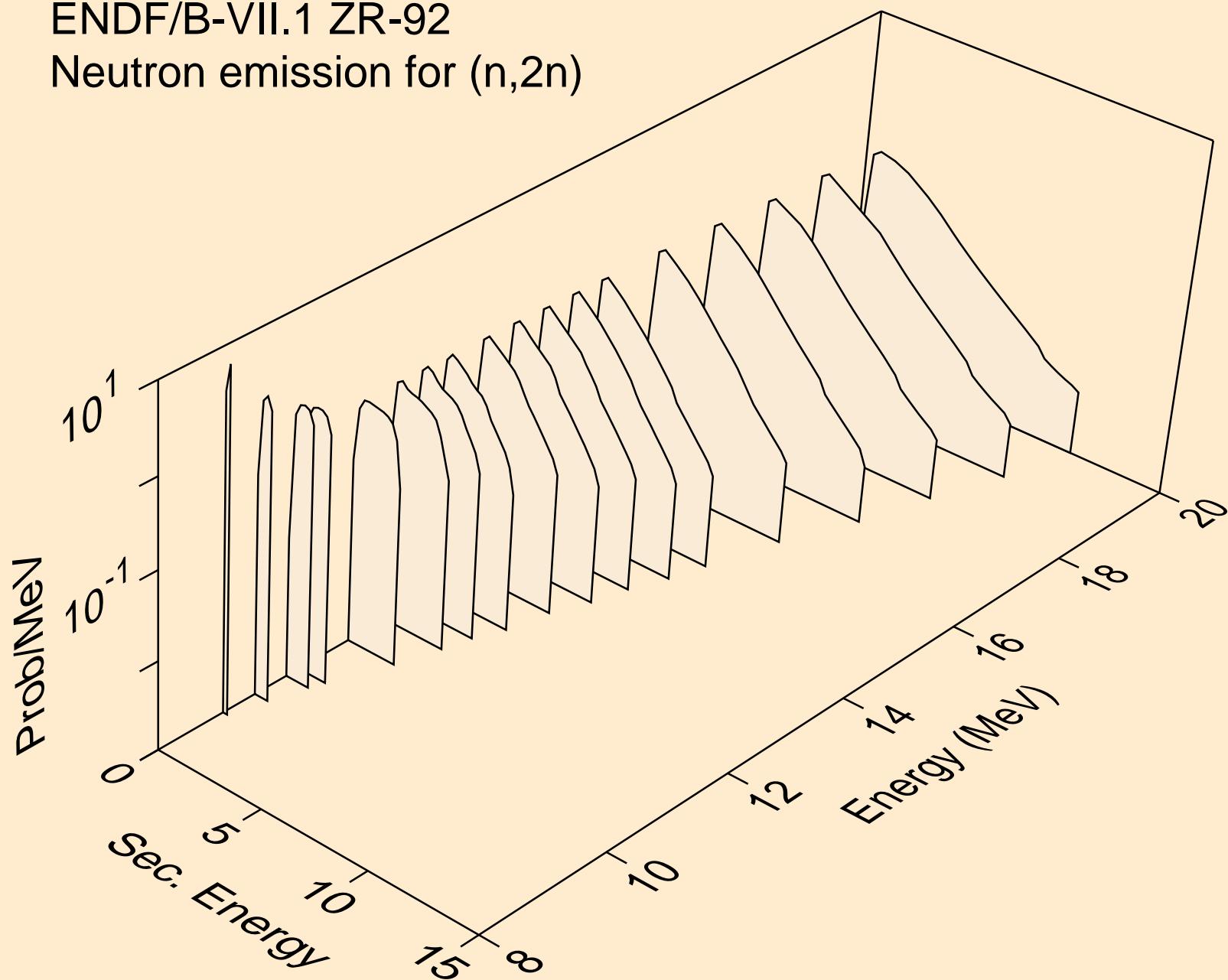
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angular distribution for (n,n^*9)



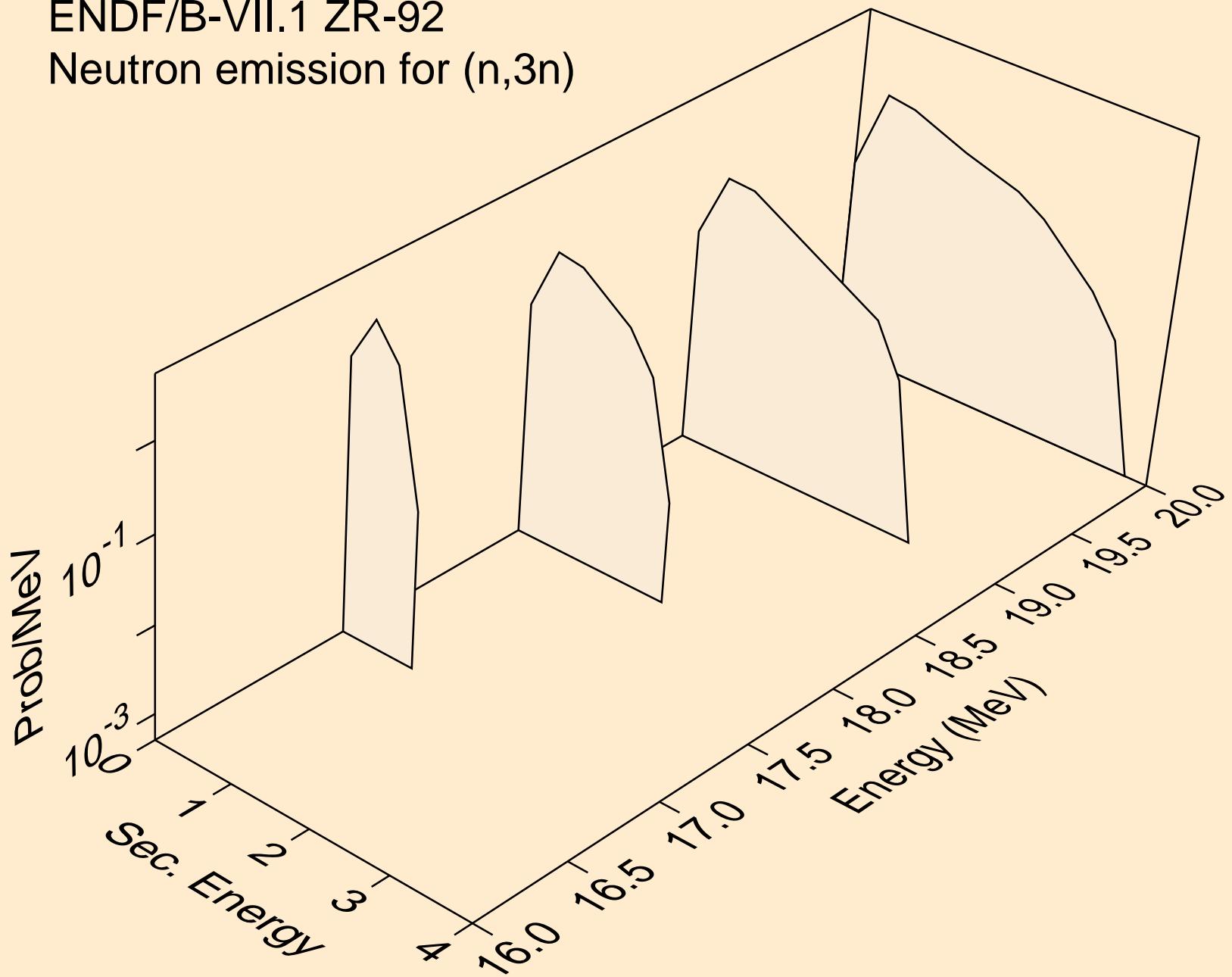
ENDF/B-VII.1 ZR-92
Neutron emission for (n,x)



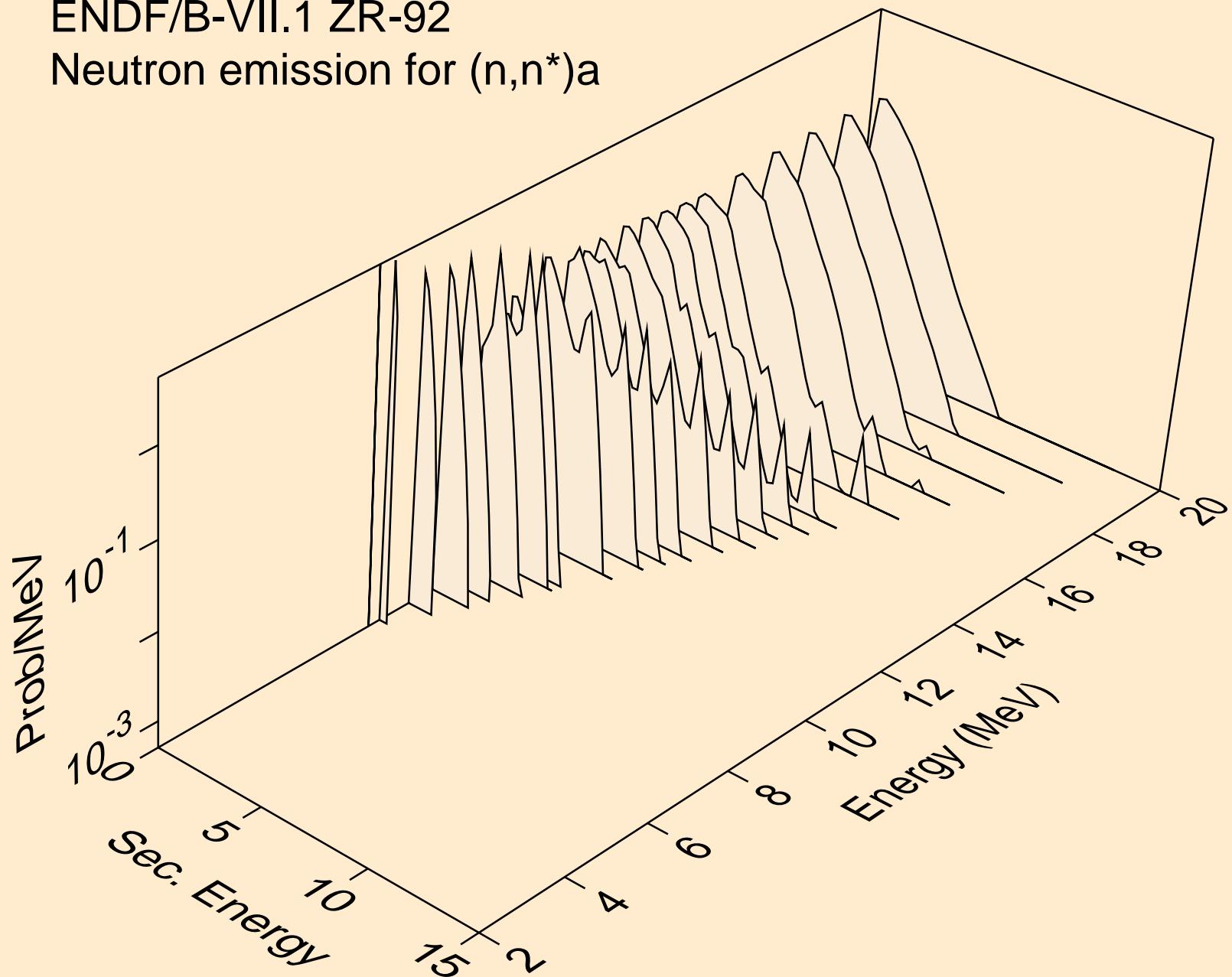
ENDF/B-VII.1 ZR-92
Neutron emission for $(n,2n)$



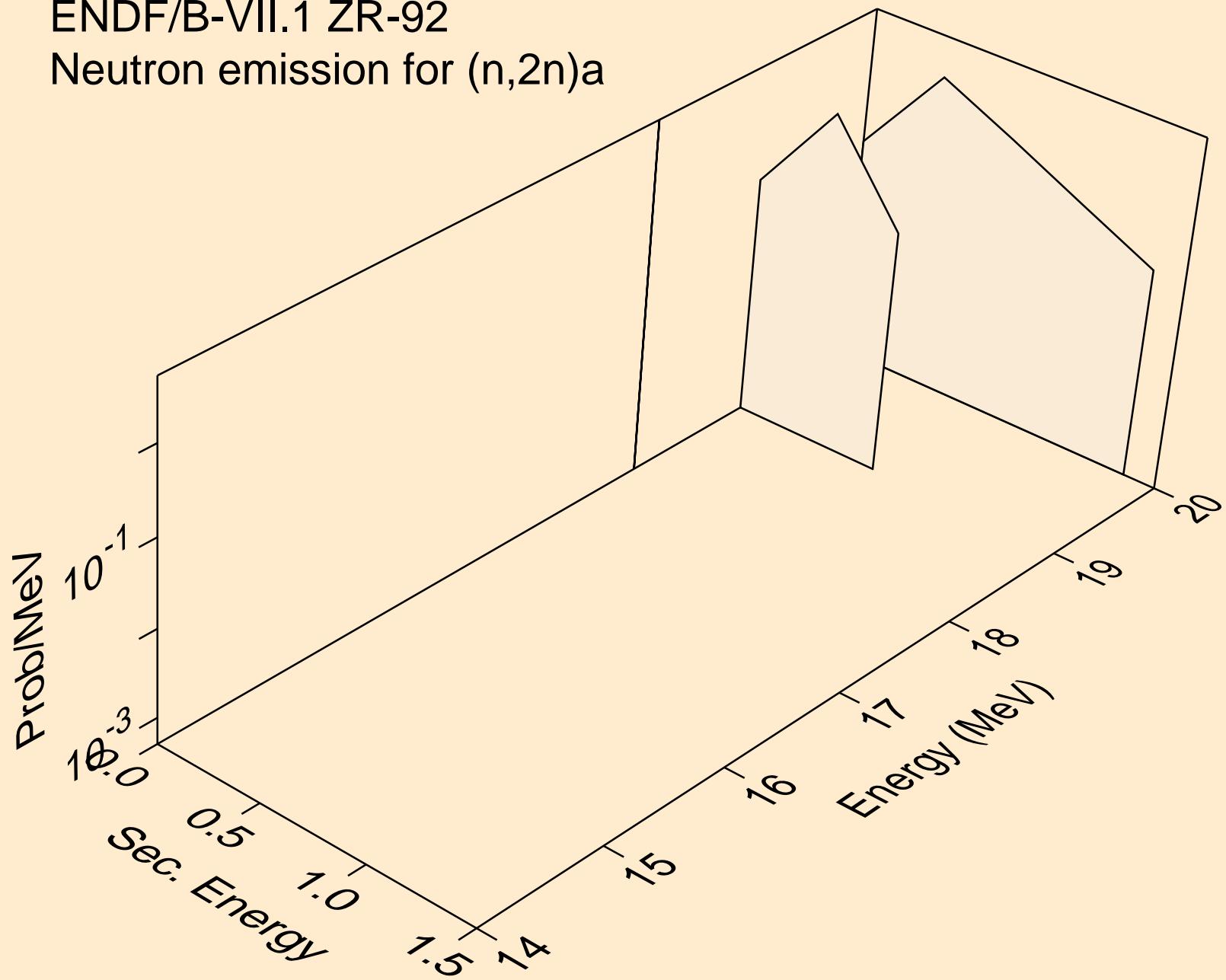
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Neutron emission for (n,3n)



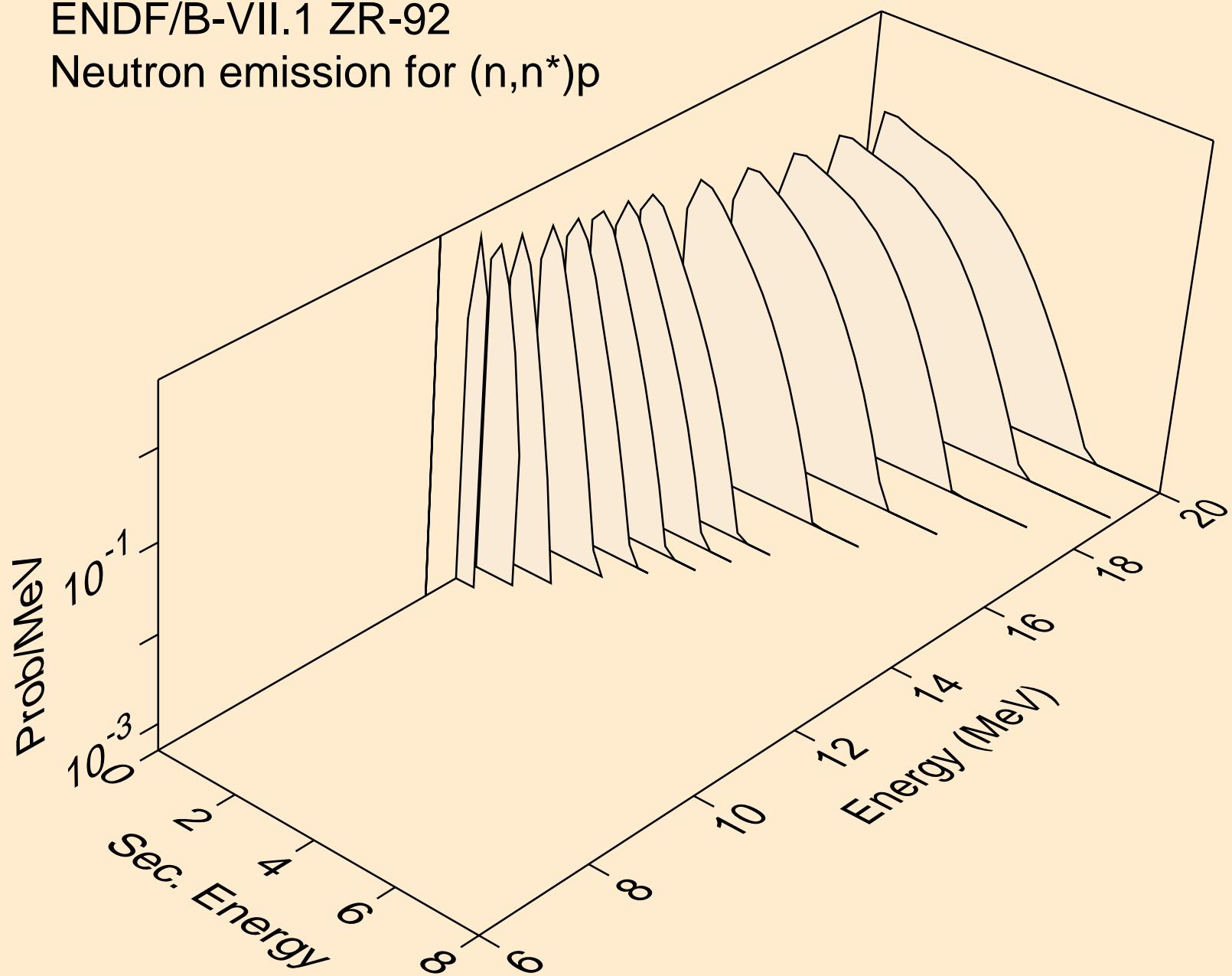
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Neutron emission for $(n,n^*)a$



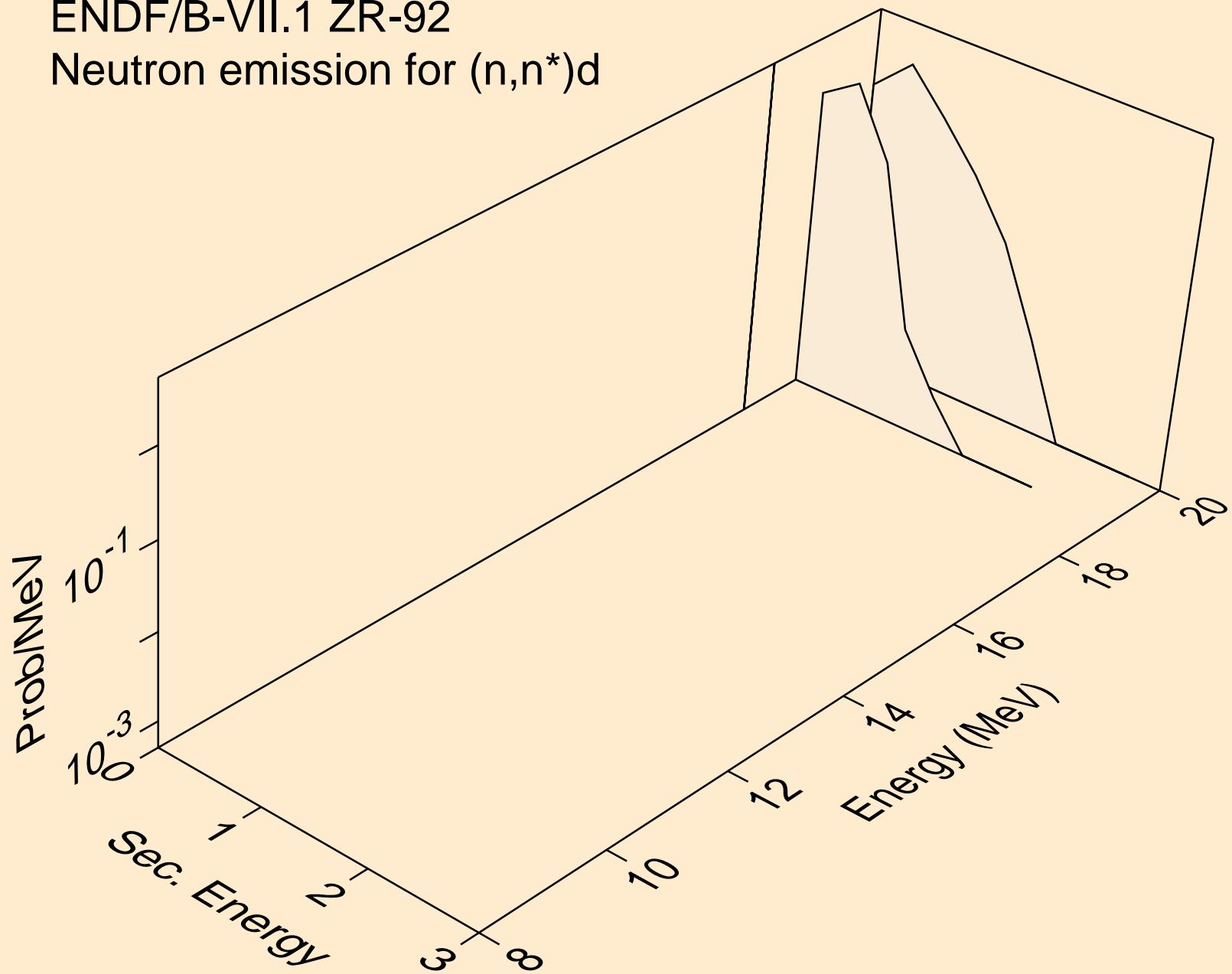
ENDF/B-VII.1 ZR-92
Neutron emission for $(n,2n)a$



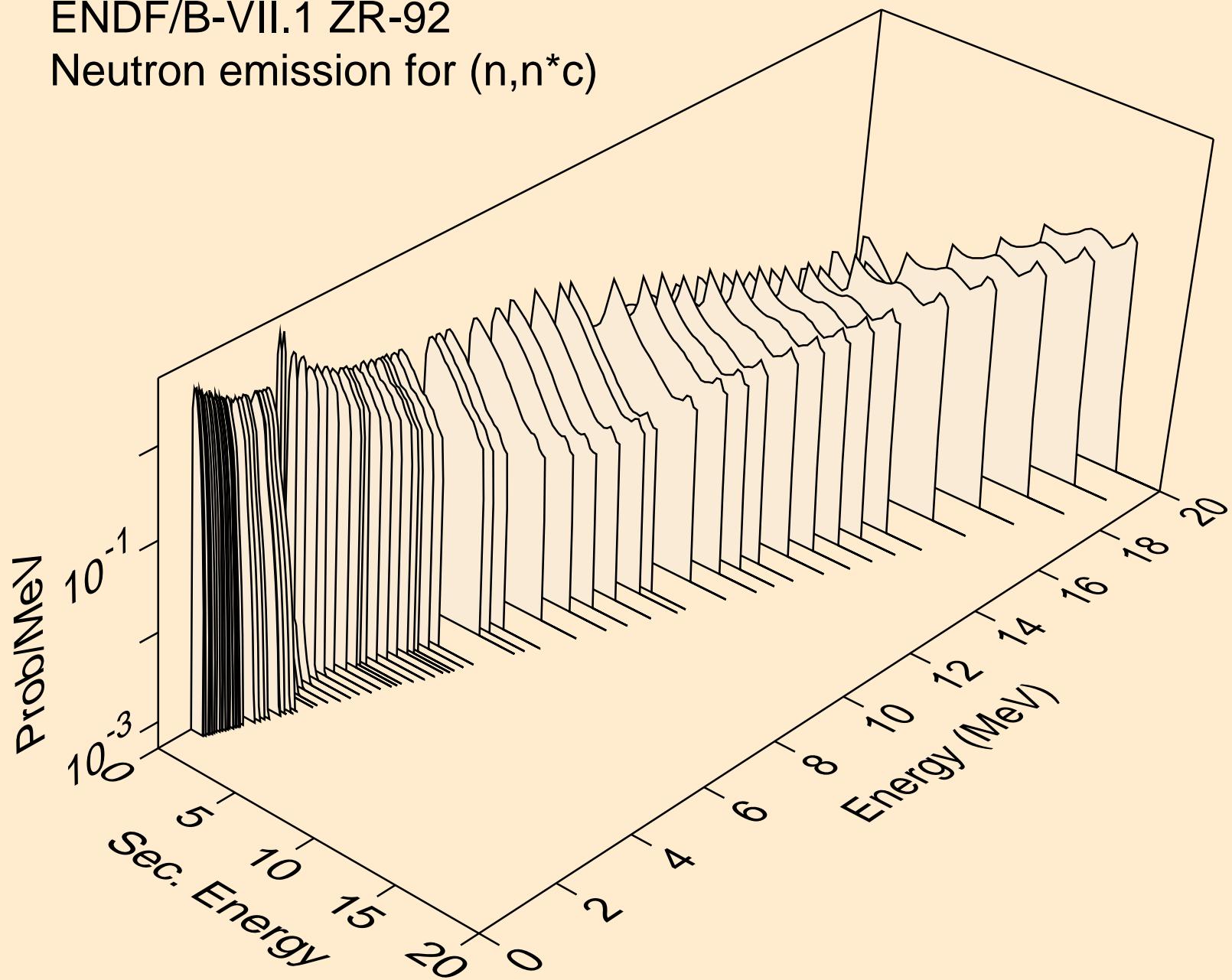
ENDF/B-VII.1 ZR-92
Neutron emission for $(n,n^*)p$



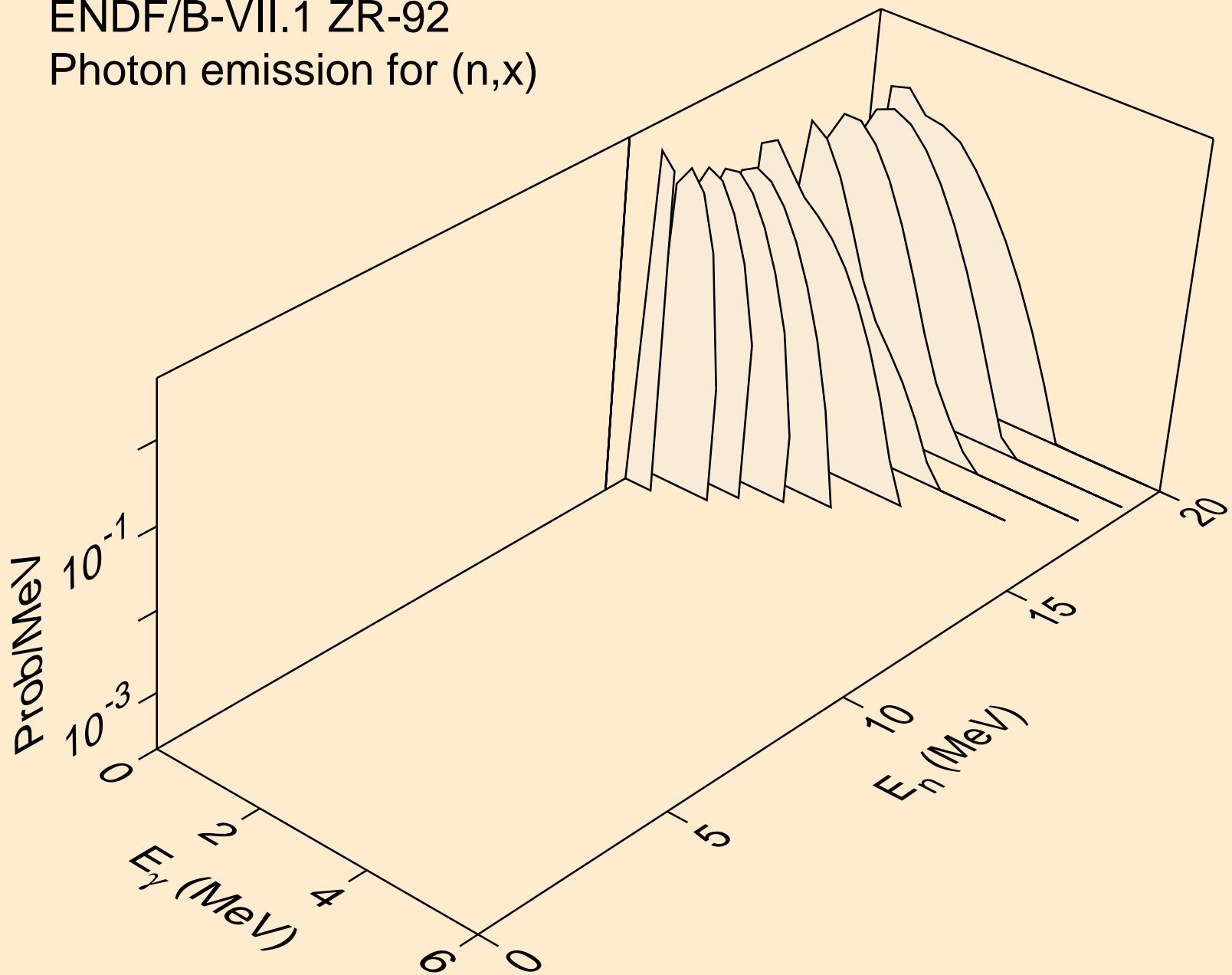
ENDF/B-VII.1 ZR-92
Neutron emission for $(n,n^*)d$



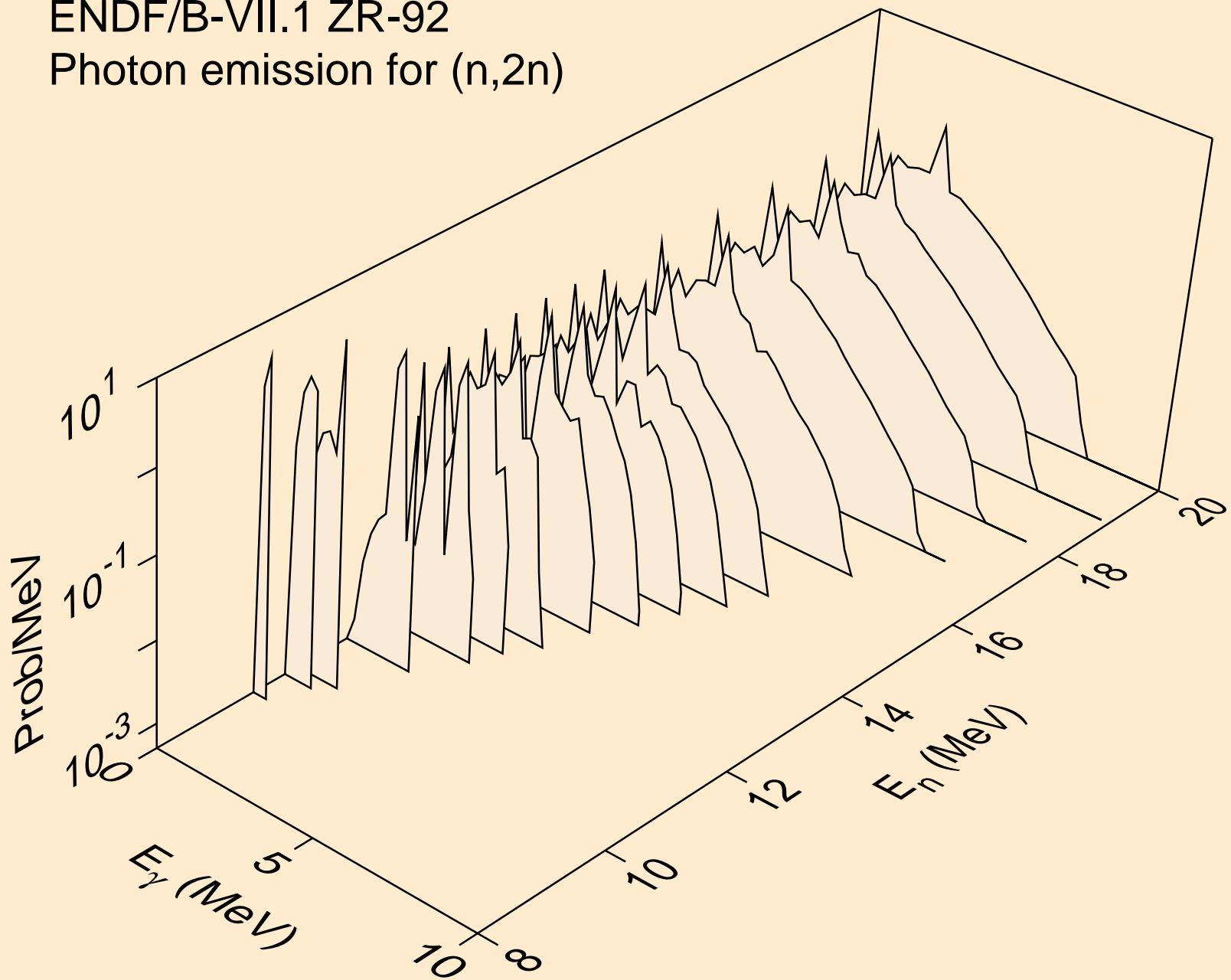
ENDF/B-VII.1 ZR-92
Neutron emission for (n,n^*c)



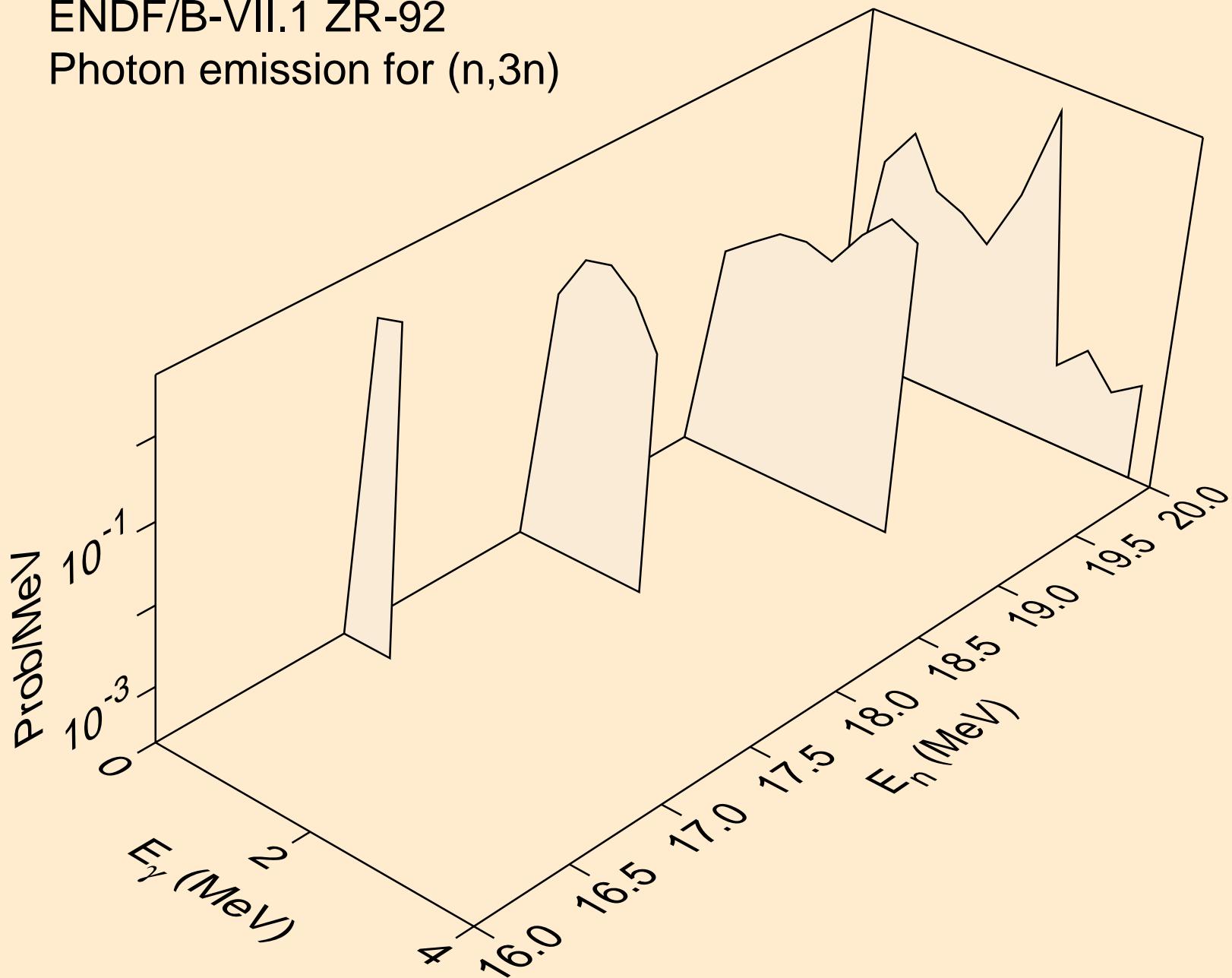
ENDF/B-VII.1 ZR-92
Photon emission for (n,x)



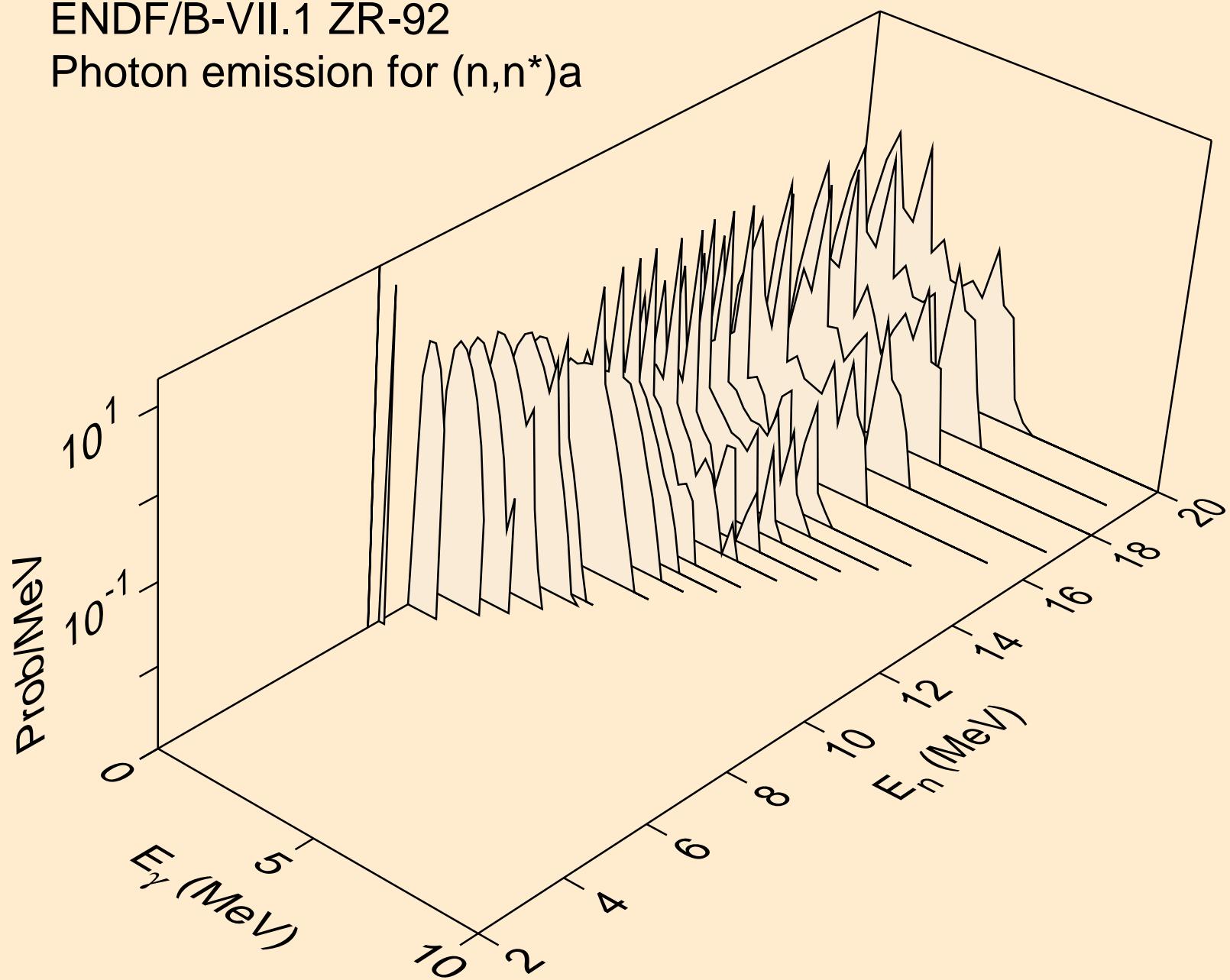
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Photon emission for ($n,2n$)



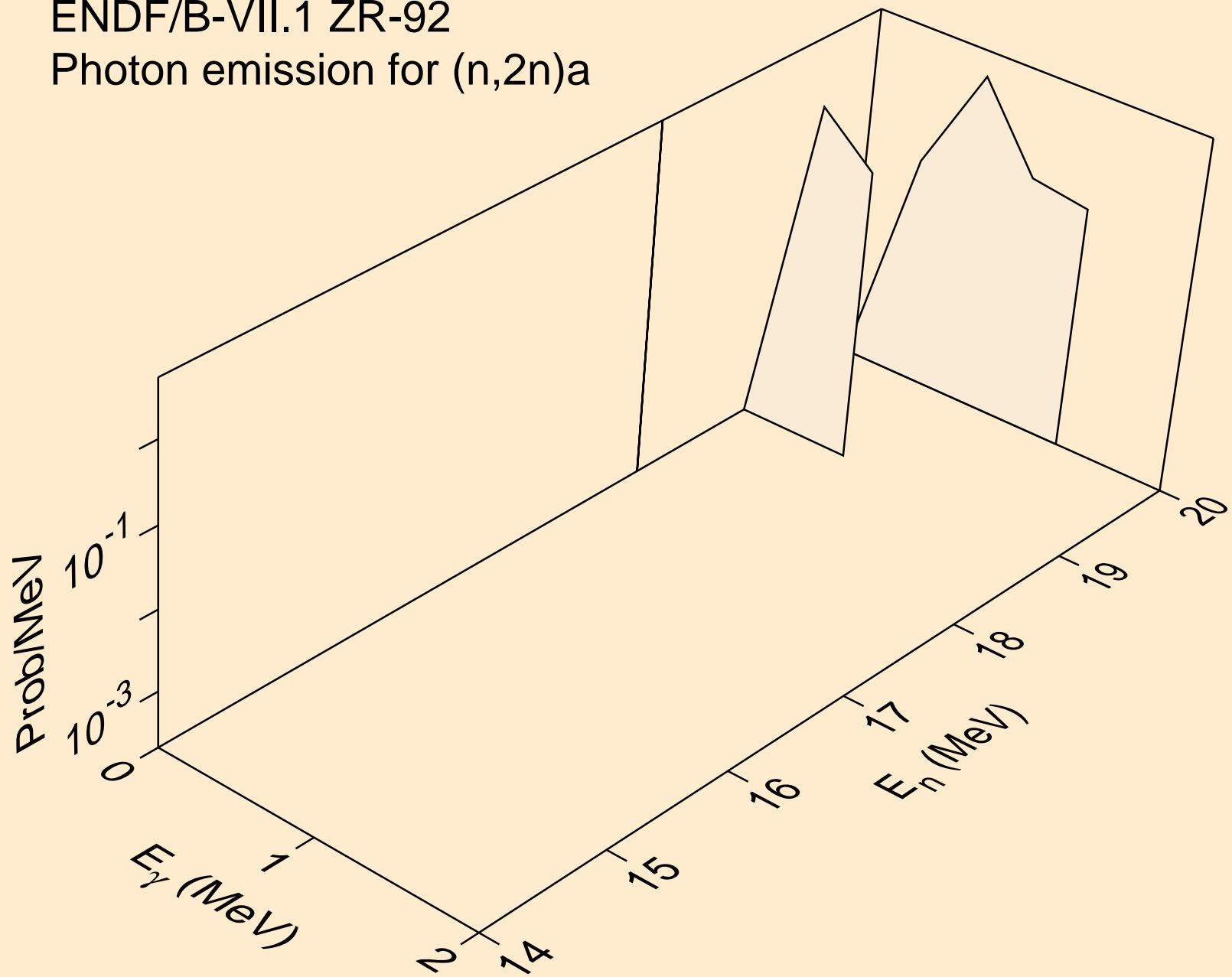
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Photon emission for (n,3n)



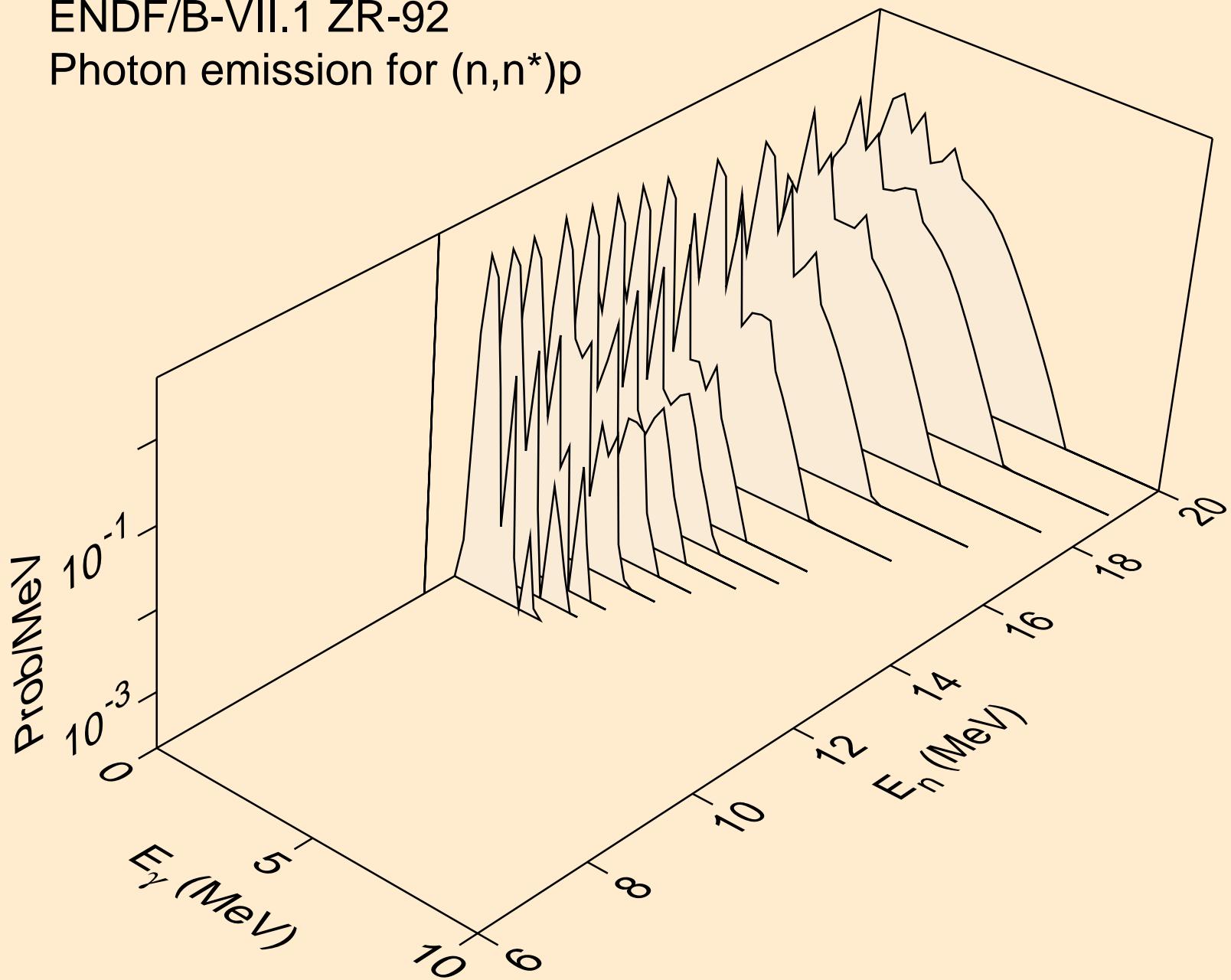
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Photon emission for $(n,n^*)a$



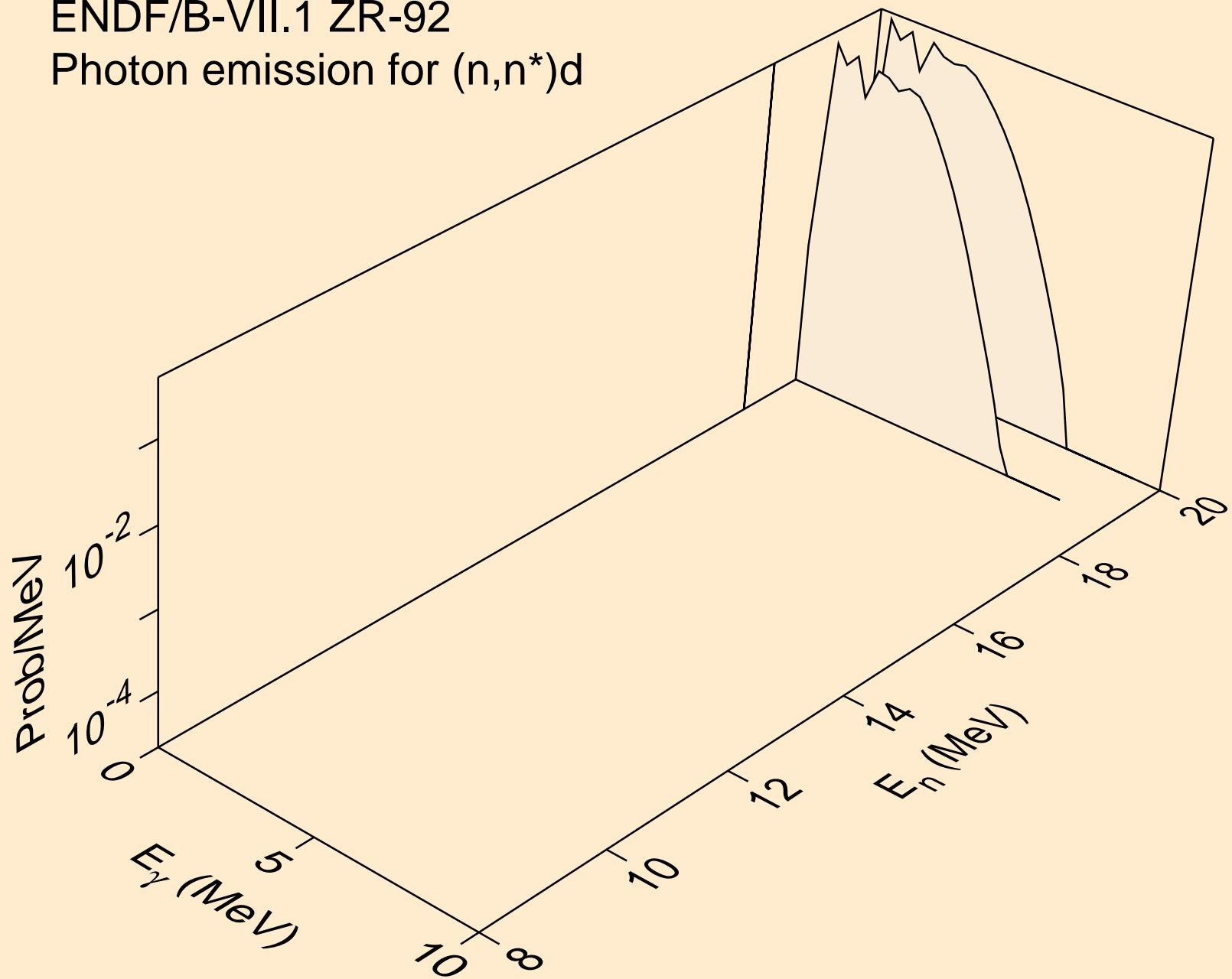
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Photon emission for (n,2n)a



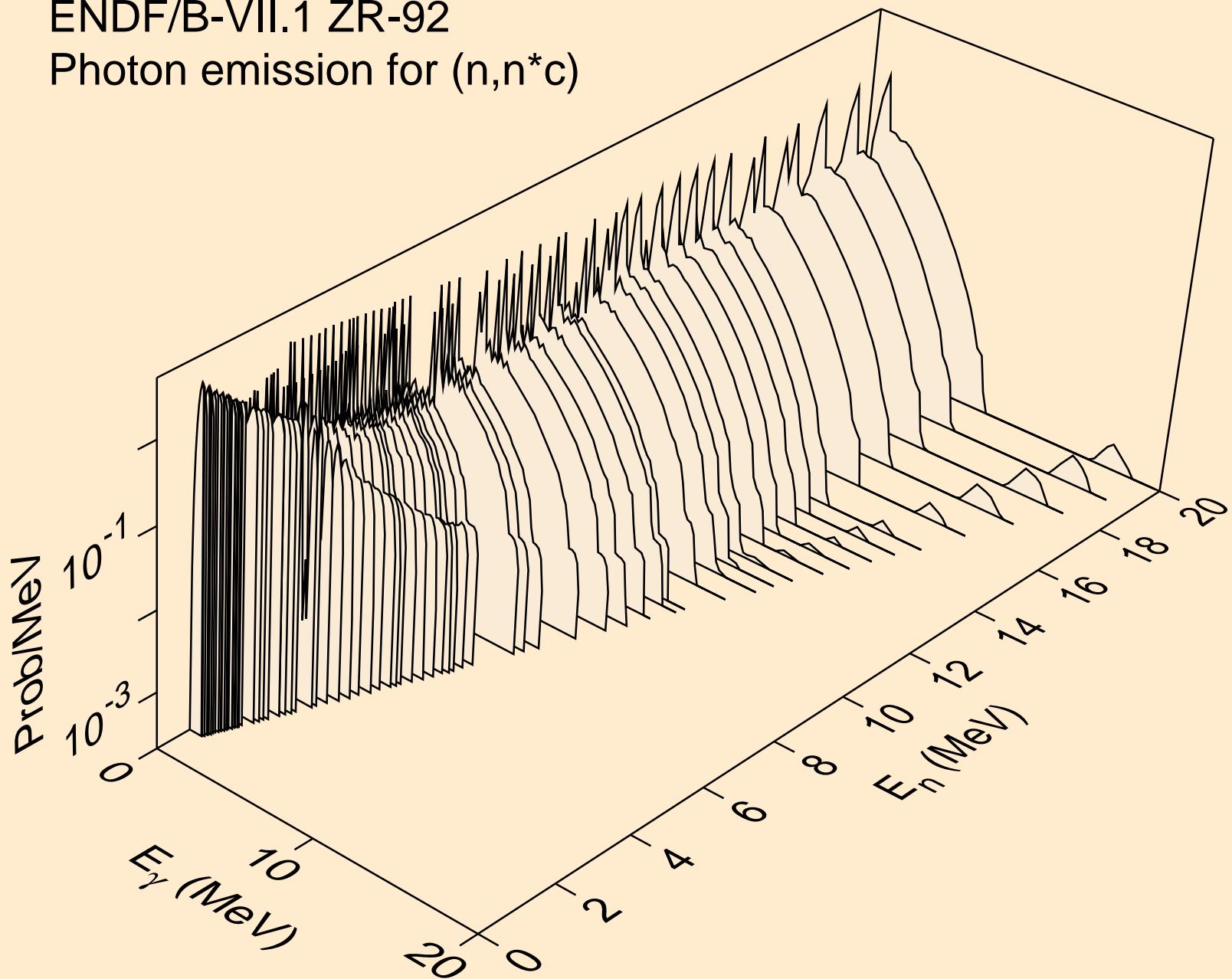
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Photon emission for $(n,n^*)p$



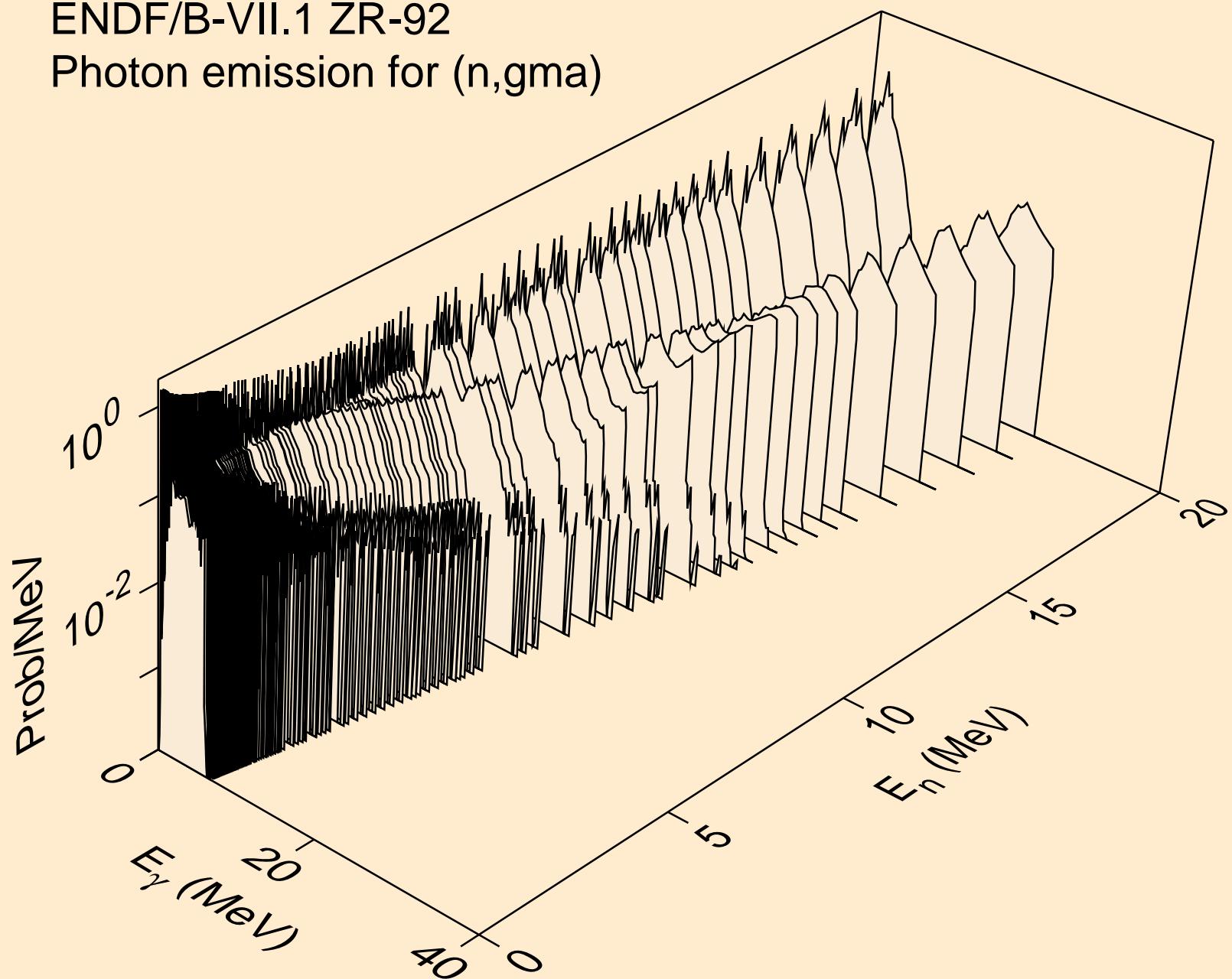
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Photon emission for $(n, n^*)d$



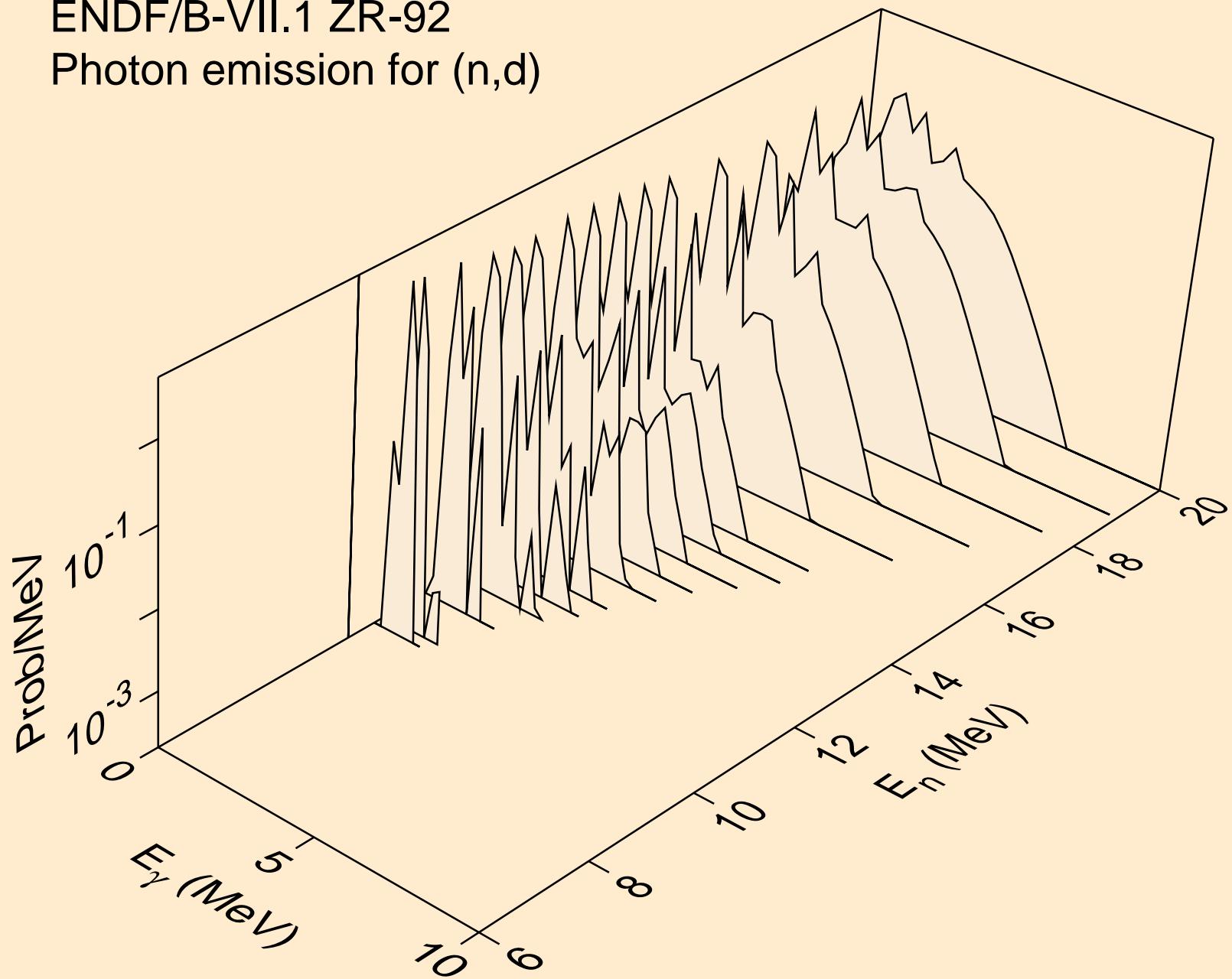
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Photon emission for $(n, n^* c)$



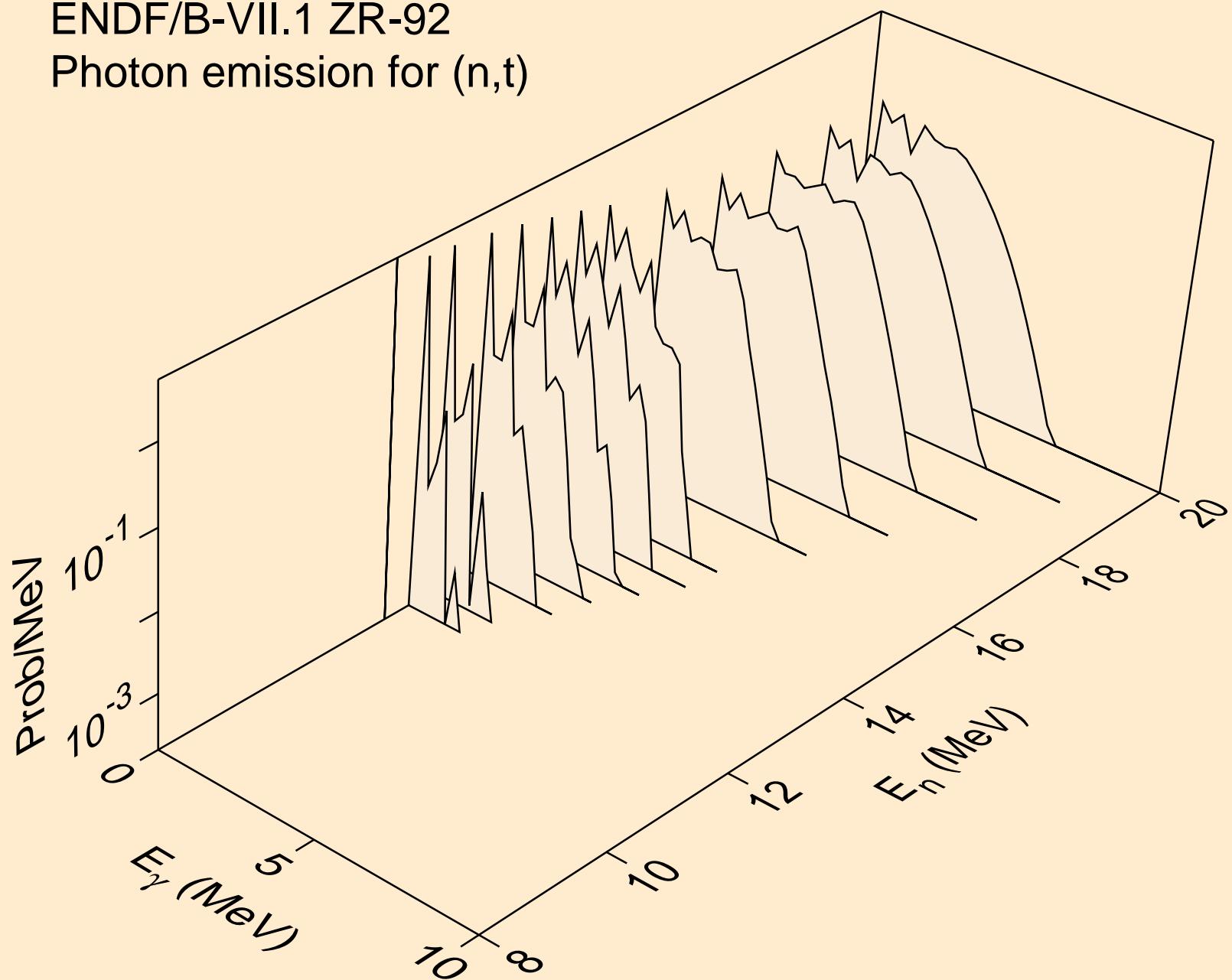
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Photon emission for (n,gma)



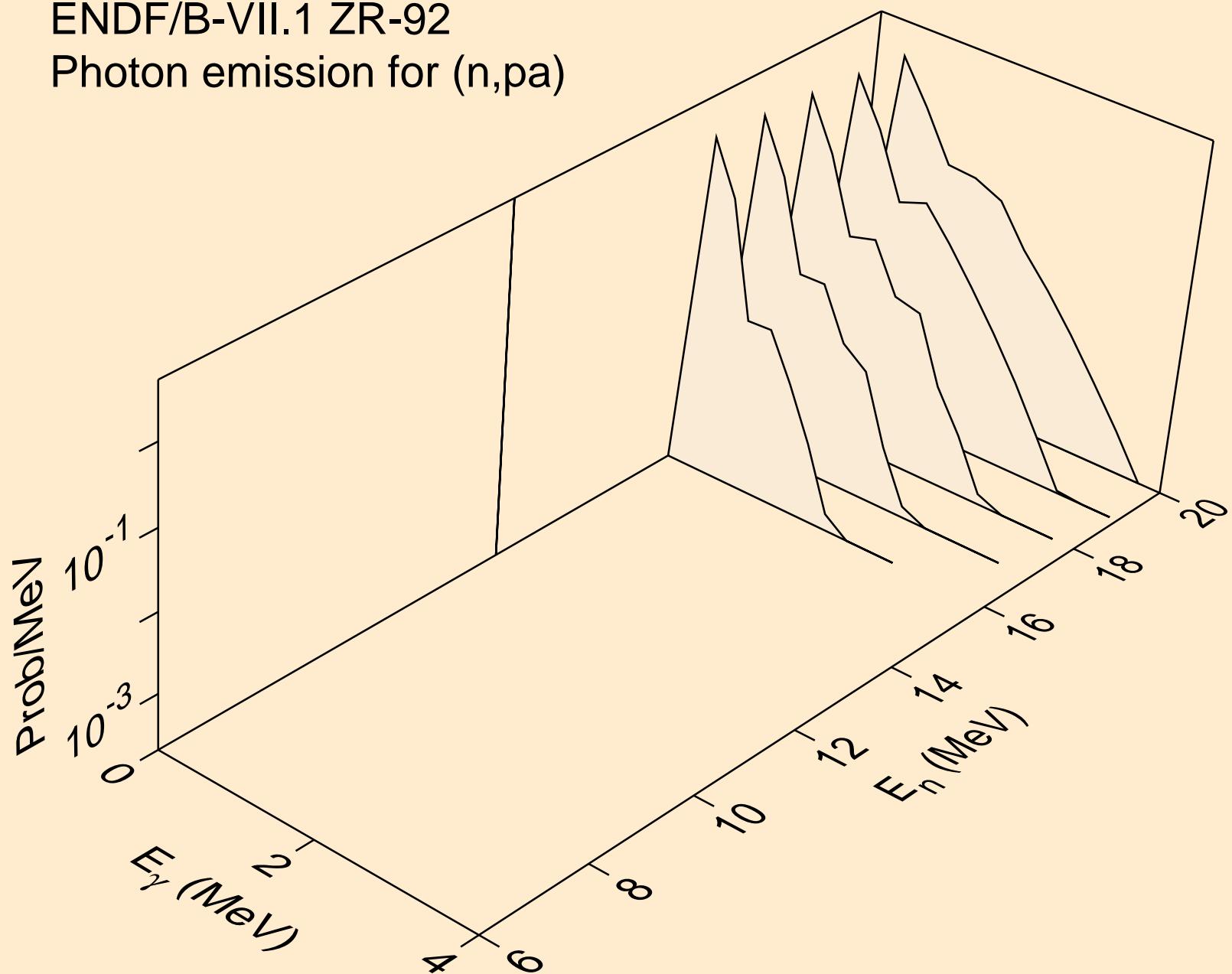
ENDF/B-VII.1 ZR-92
Photon emission for (n,d)



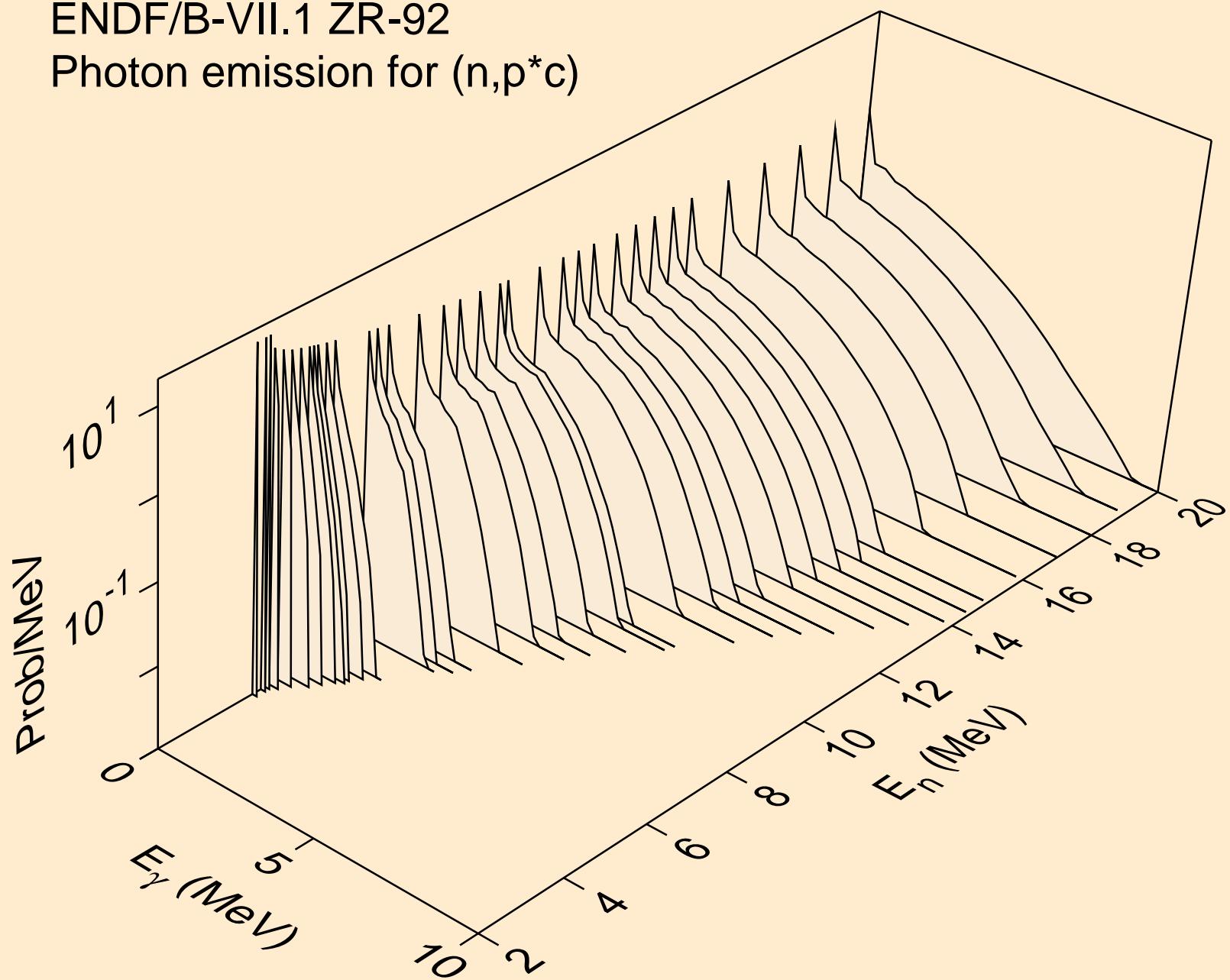
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Photon emission for (n,t)



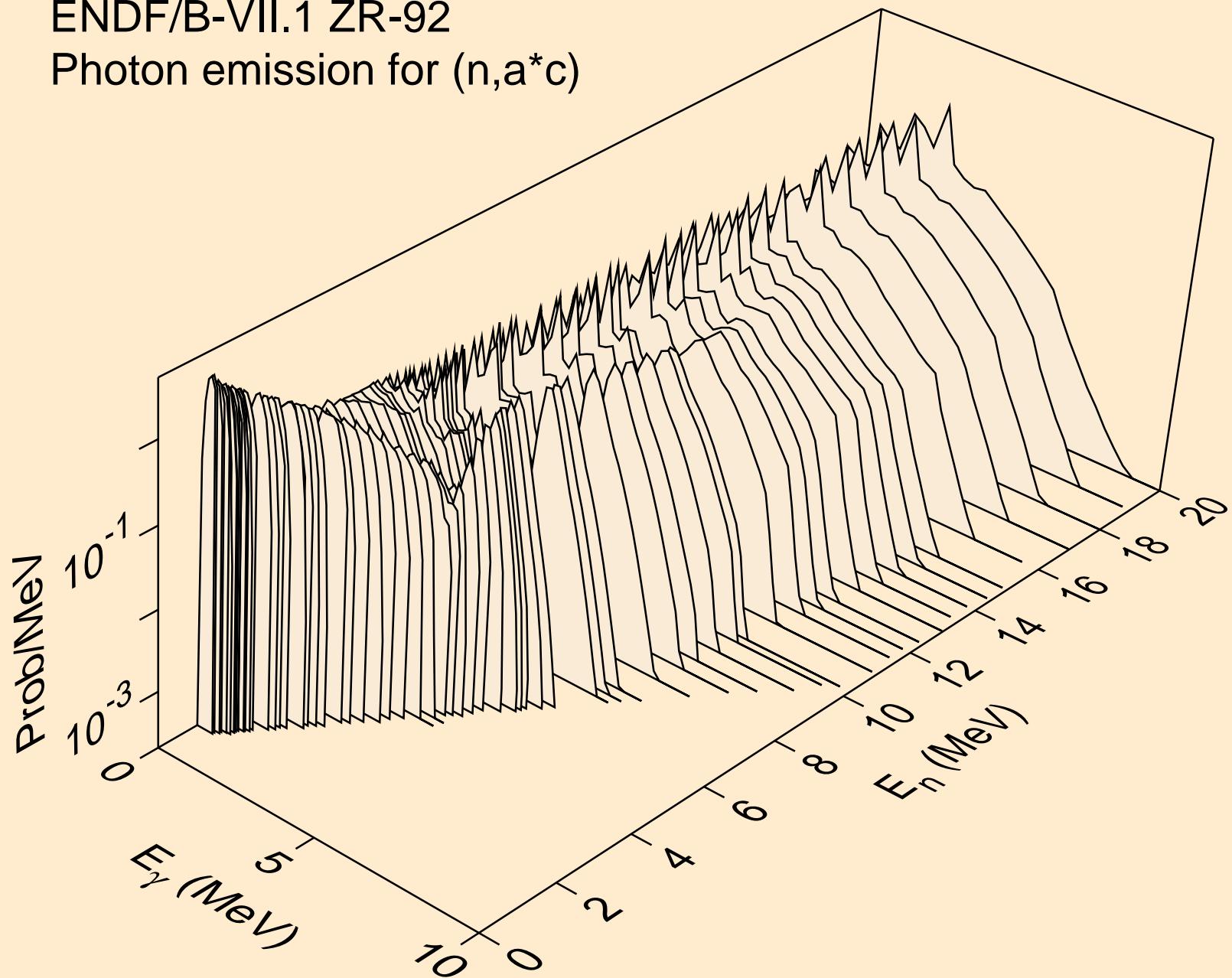
ENDF/B-VII.1 ZR-92
Photon emission for (n,pa)



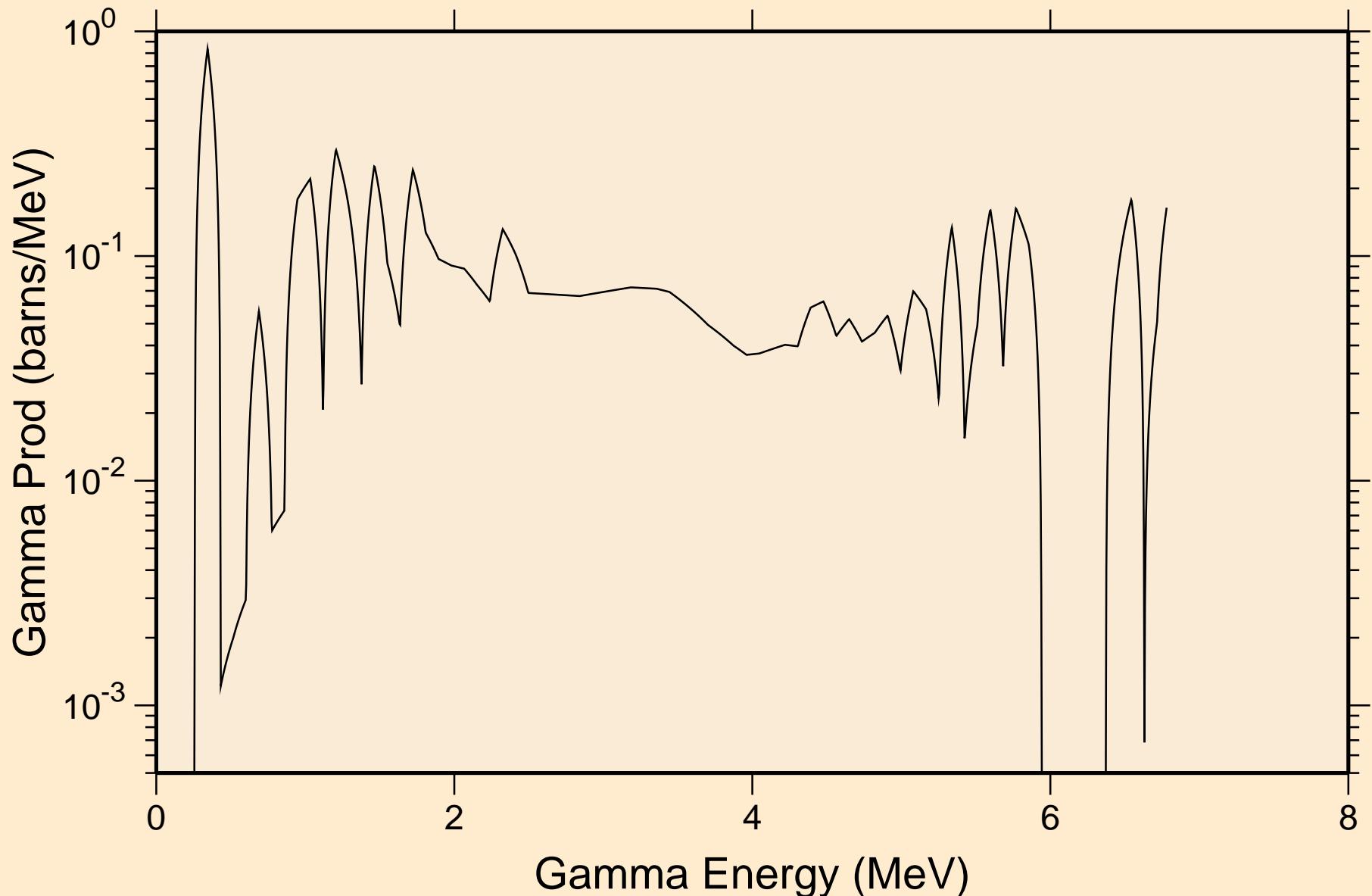
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Photon emission for $(n, p^* c)$



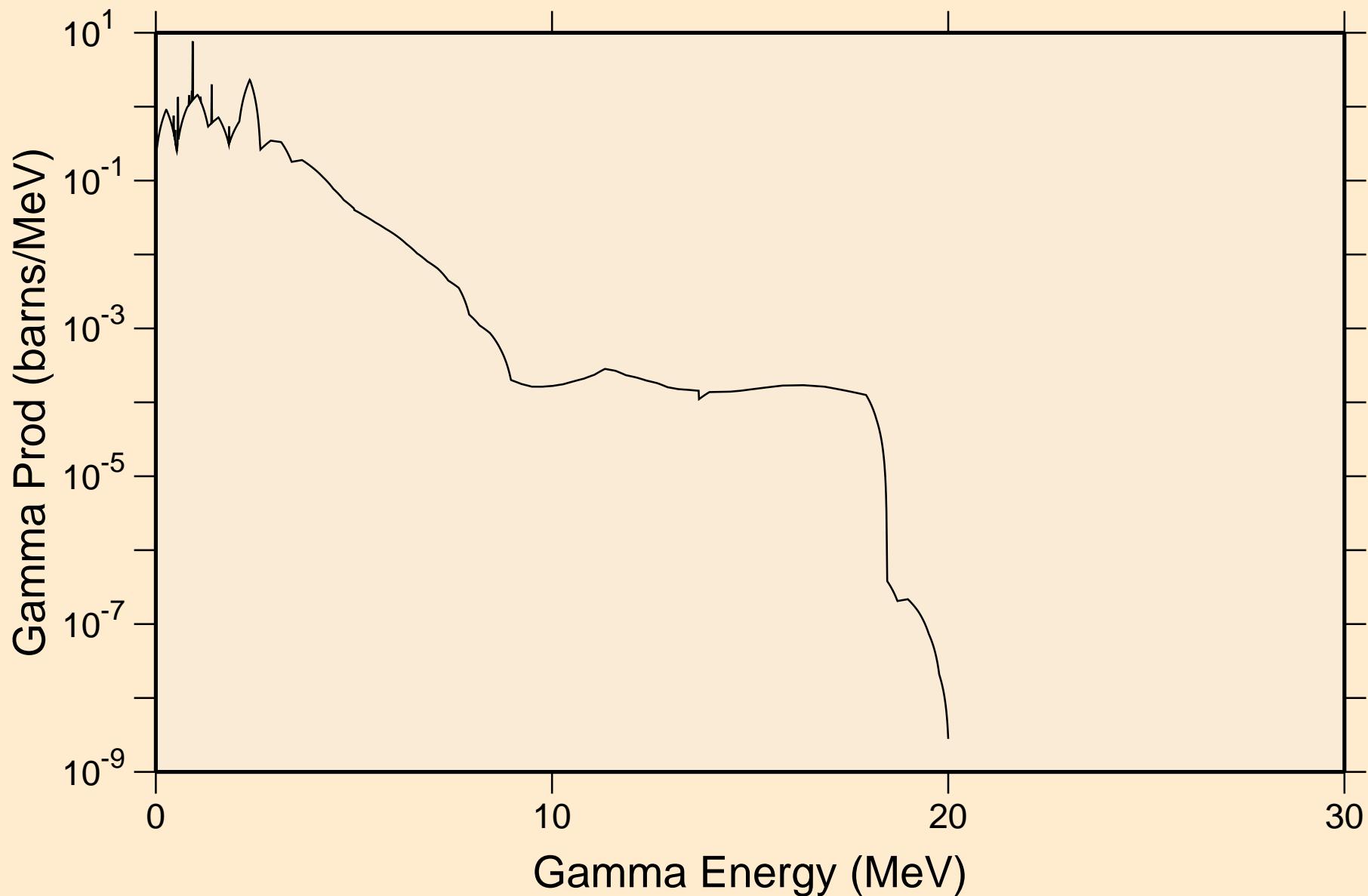
ENDF/B-VII.1 ZR-92
Photon emission for $(n, a^* c)$



ENDF/B-VII.1 ZR-92
thermal capture photon spectrum

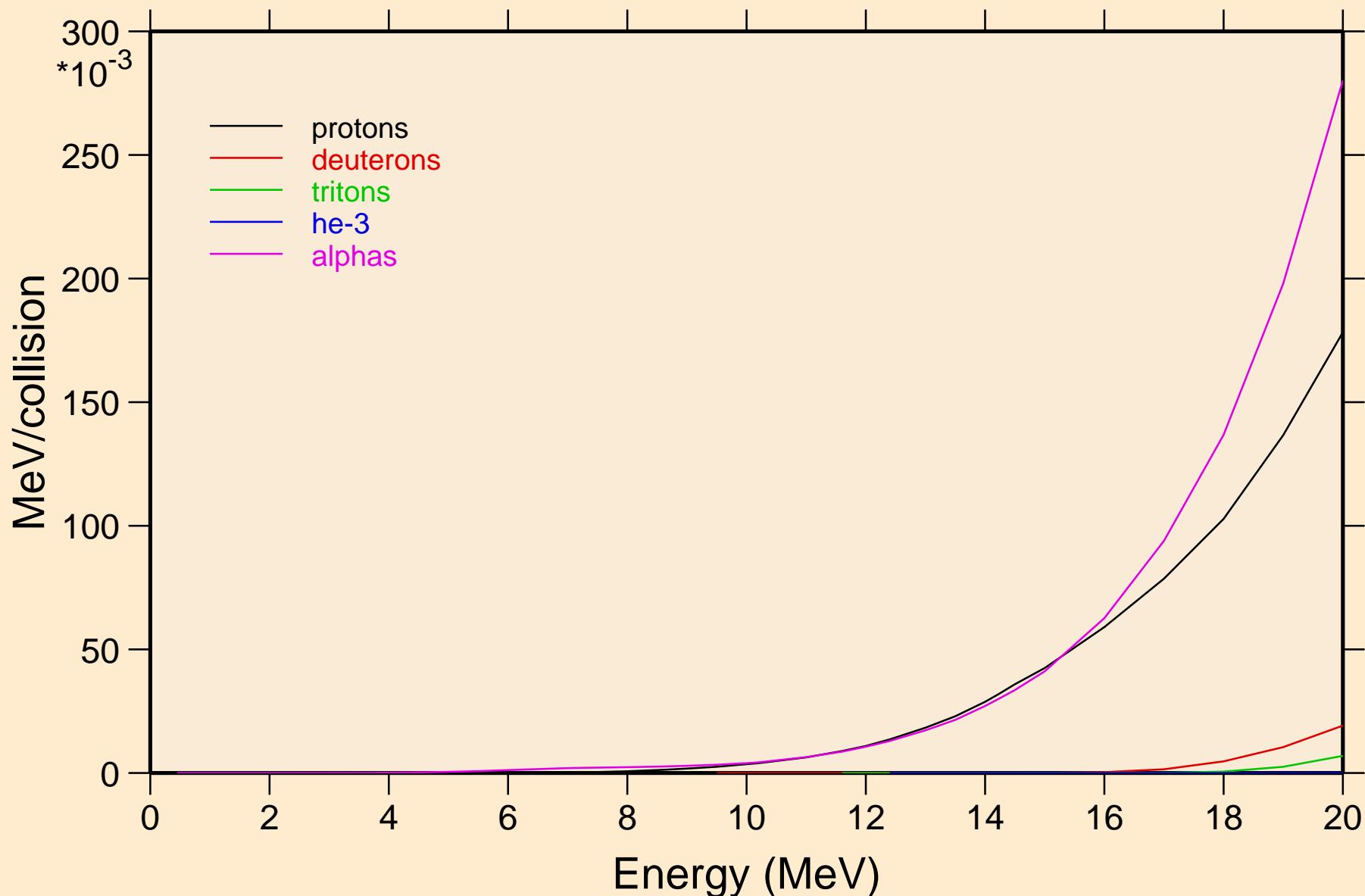


ENDF/B-VII.1 ZR-92
14 MeV photon spectrum



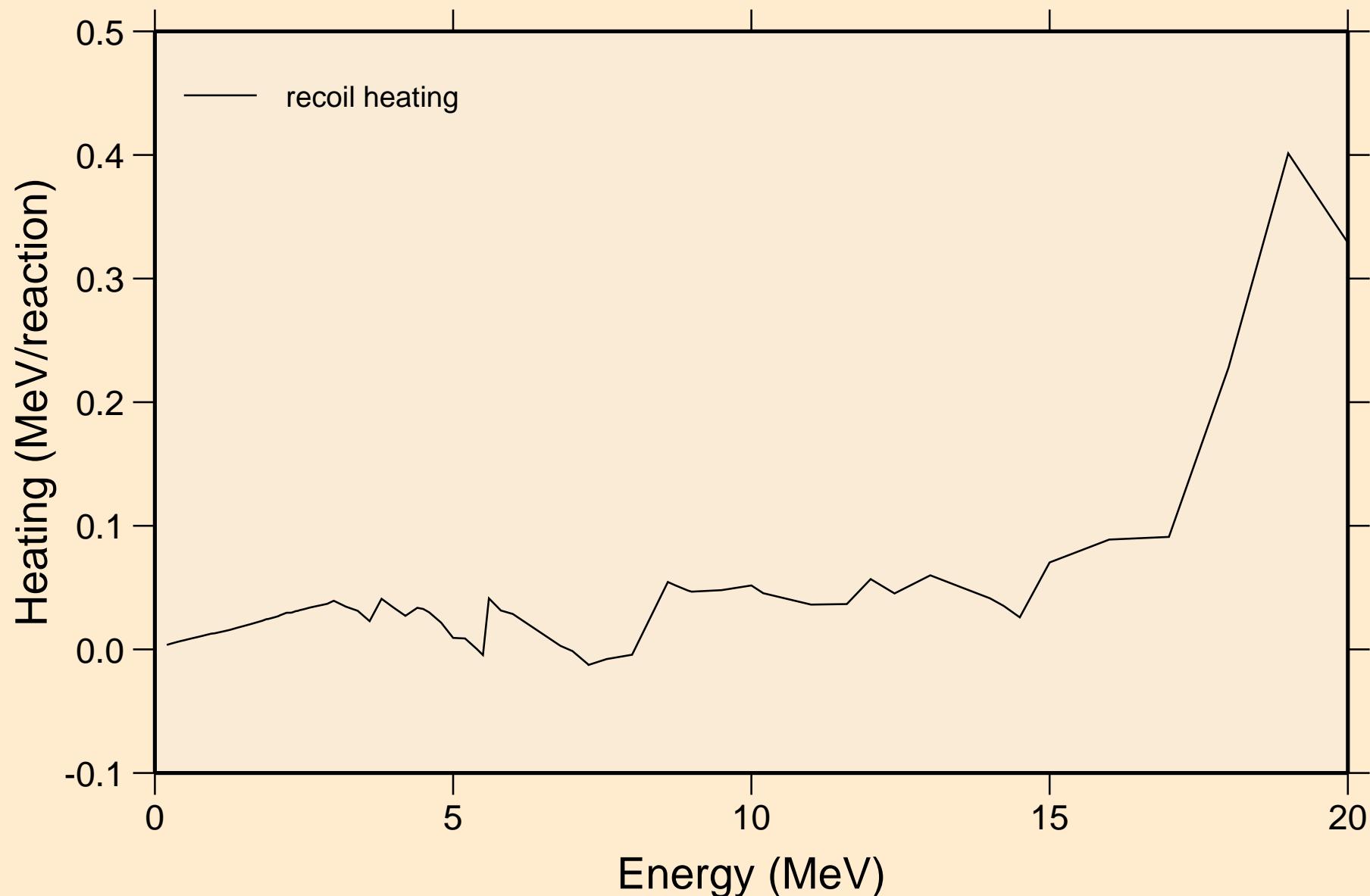
ENDF/B-VII.1 ZR-92

Particle heating contributions



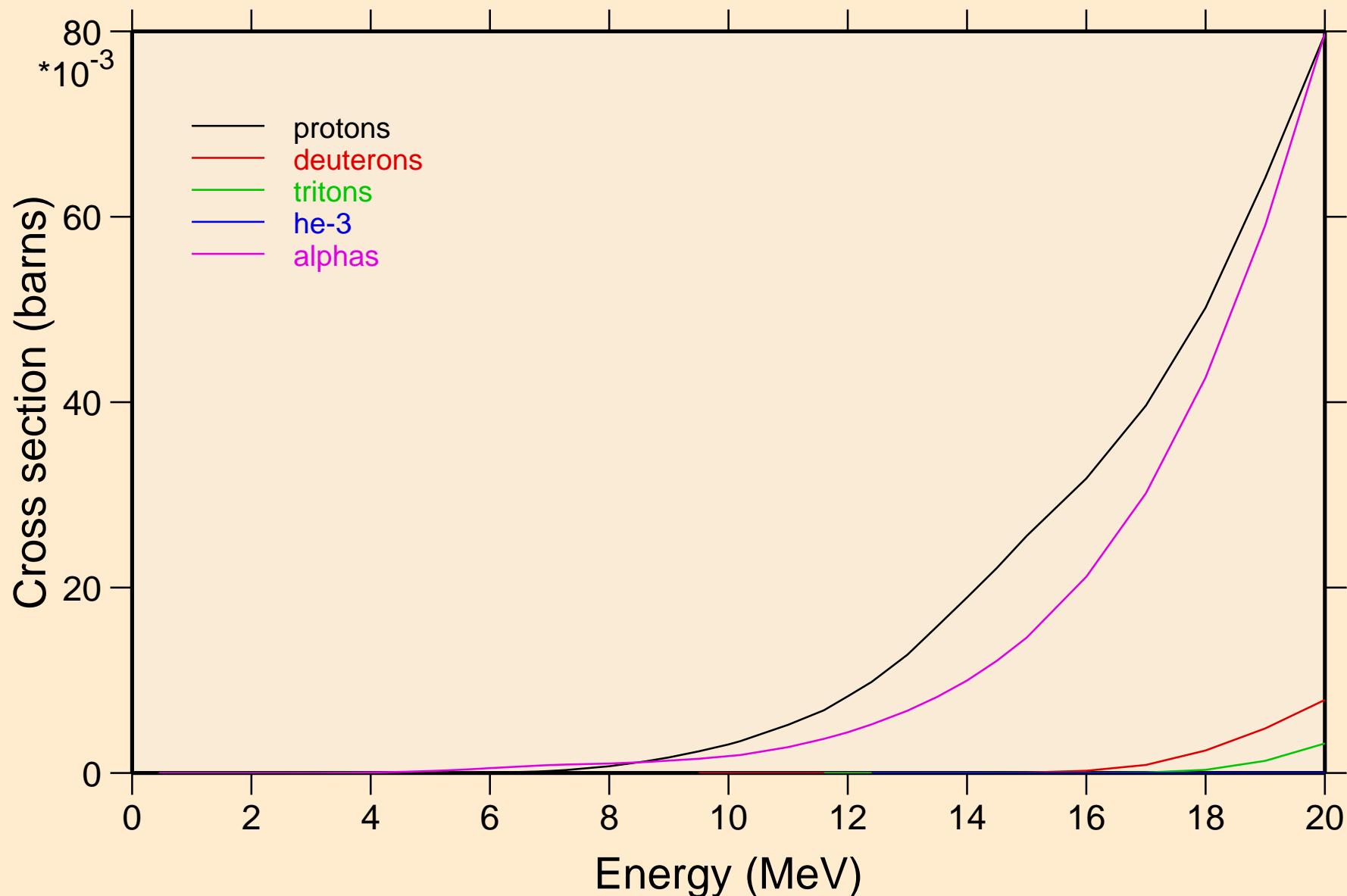
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Recoil Heating

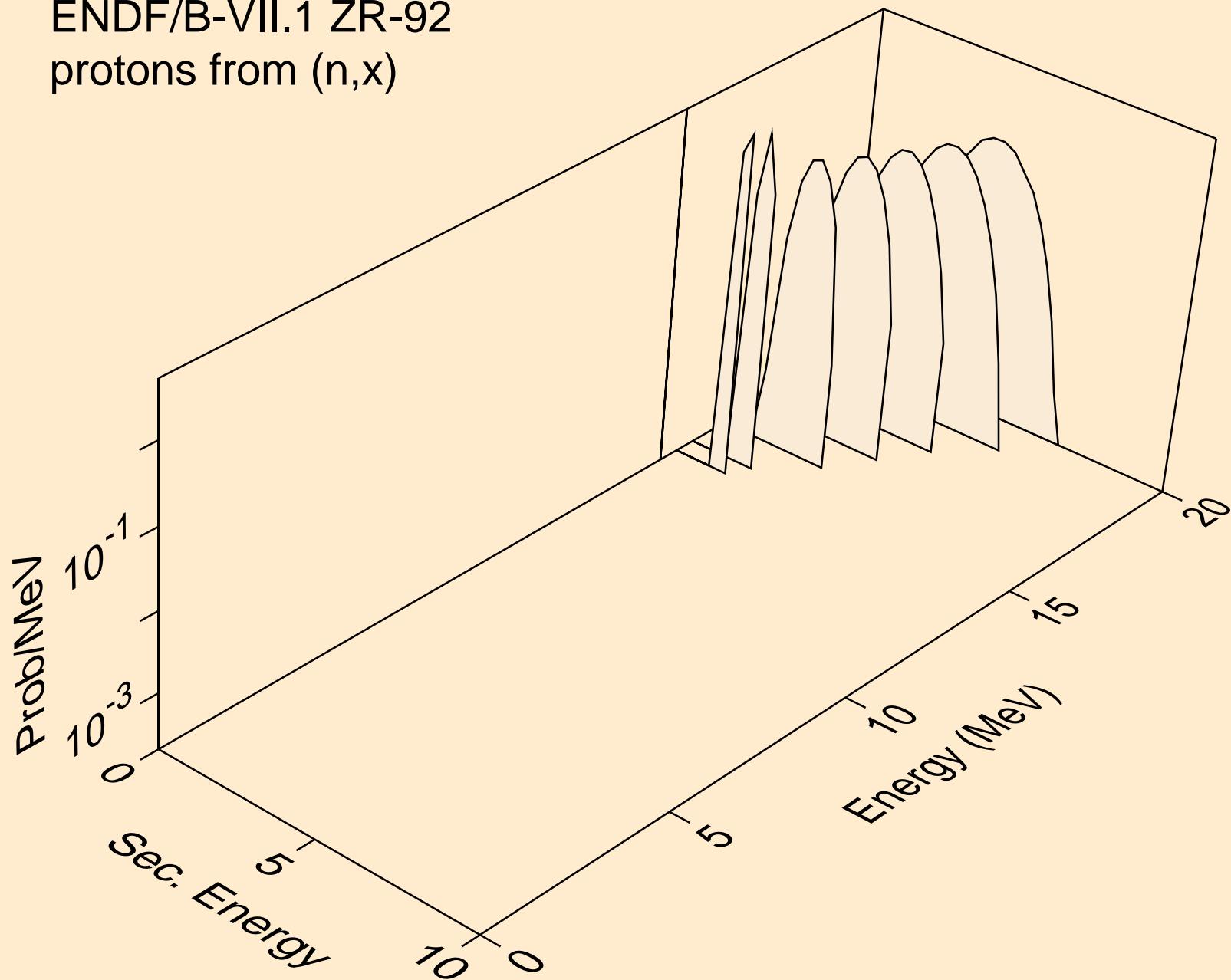


ENDF/B-VII.1 ZR-92

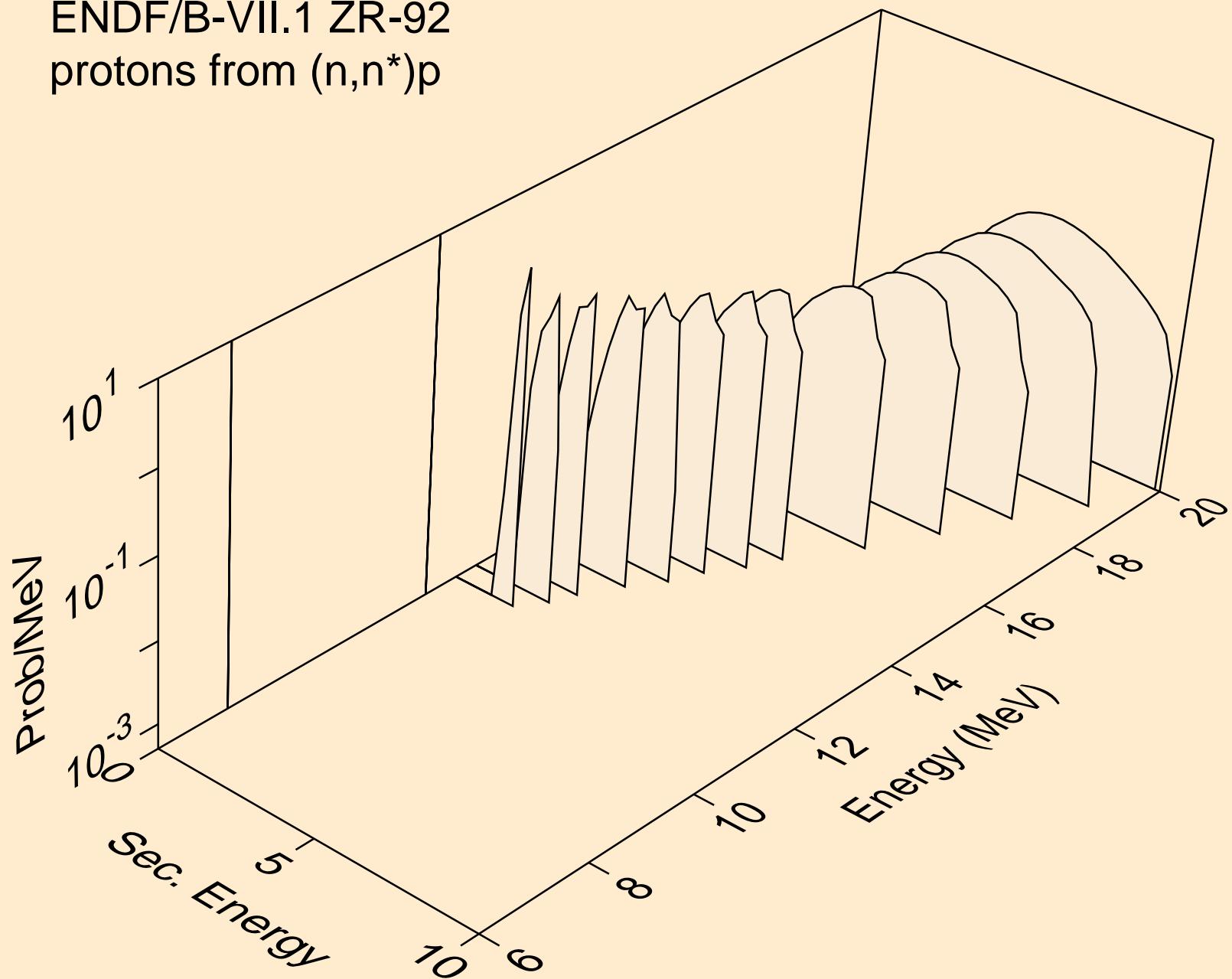
Particle production cross sections



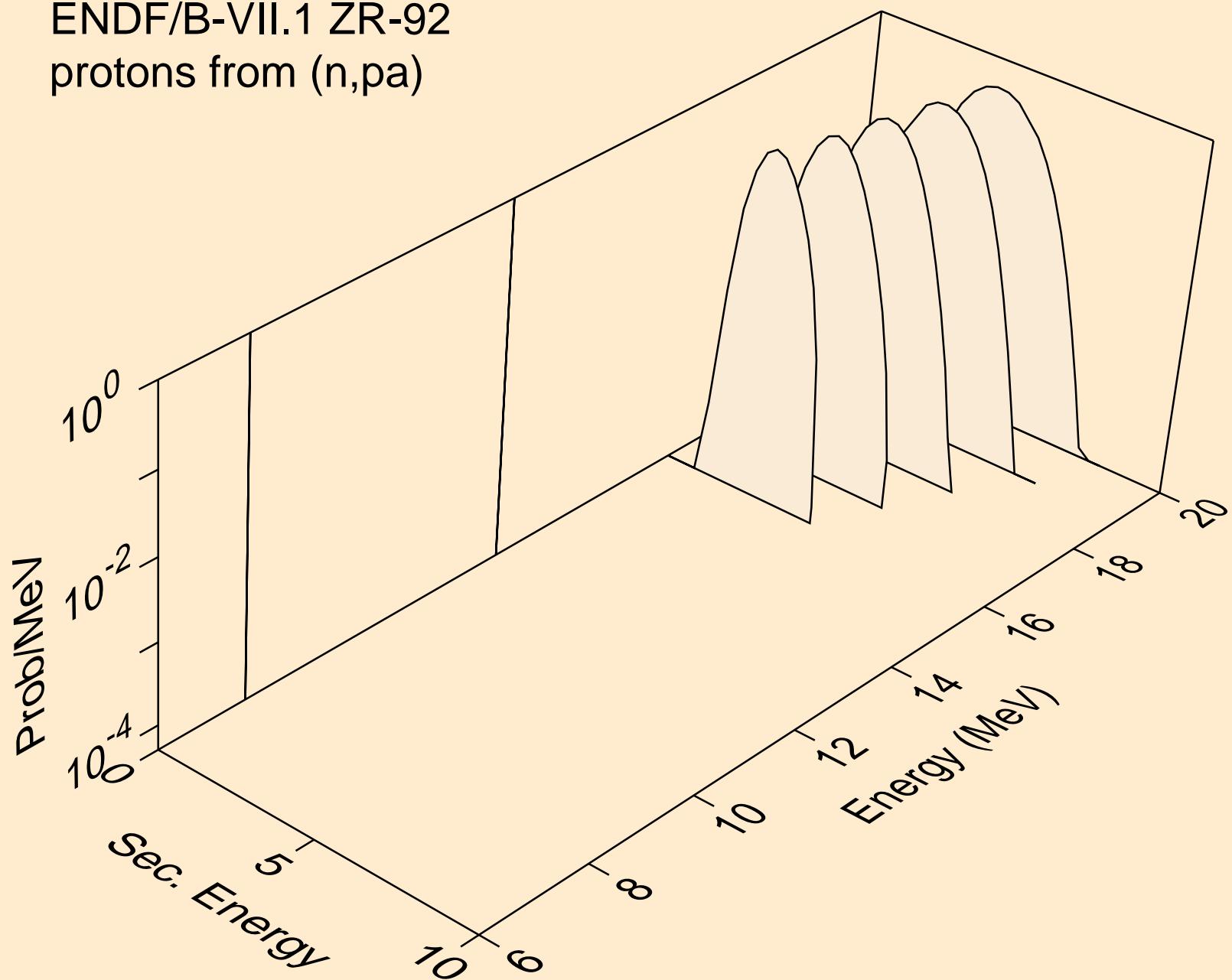
ENDF/B-VII.1 ZR-92
protons from (n, x)



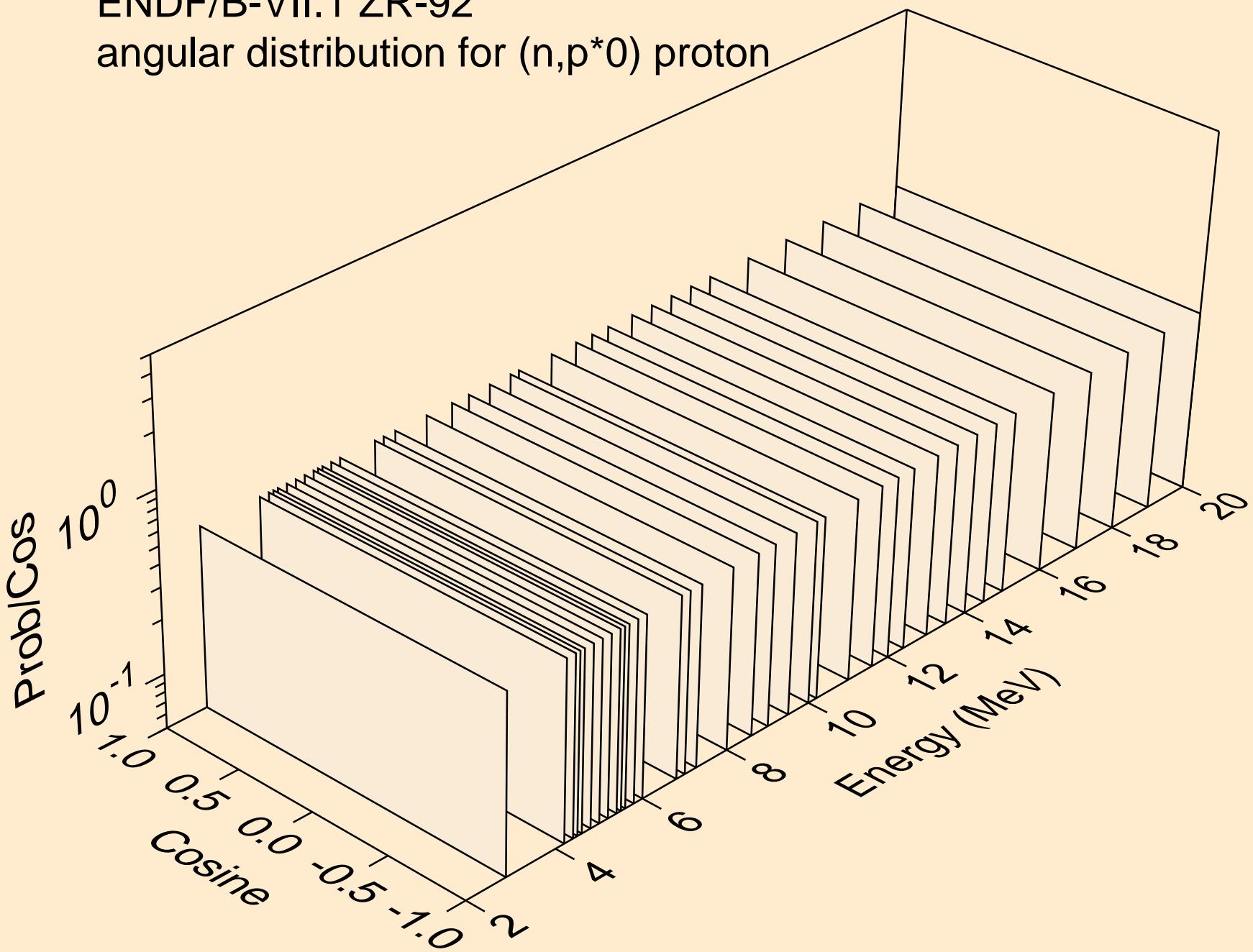
ENDF/B-VII.1 ZR-92
protons from $(n,n^*)p$



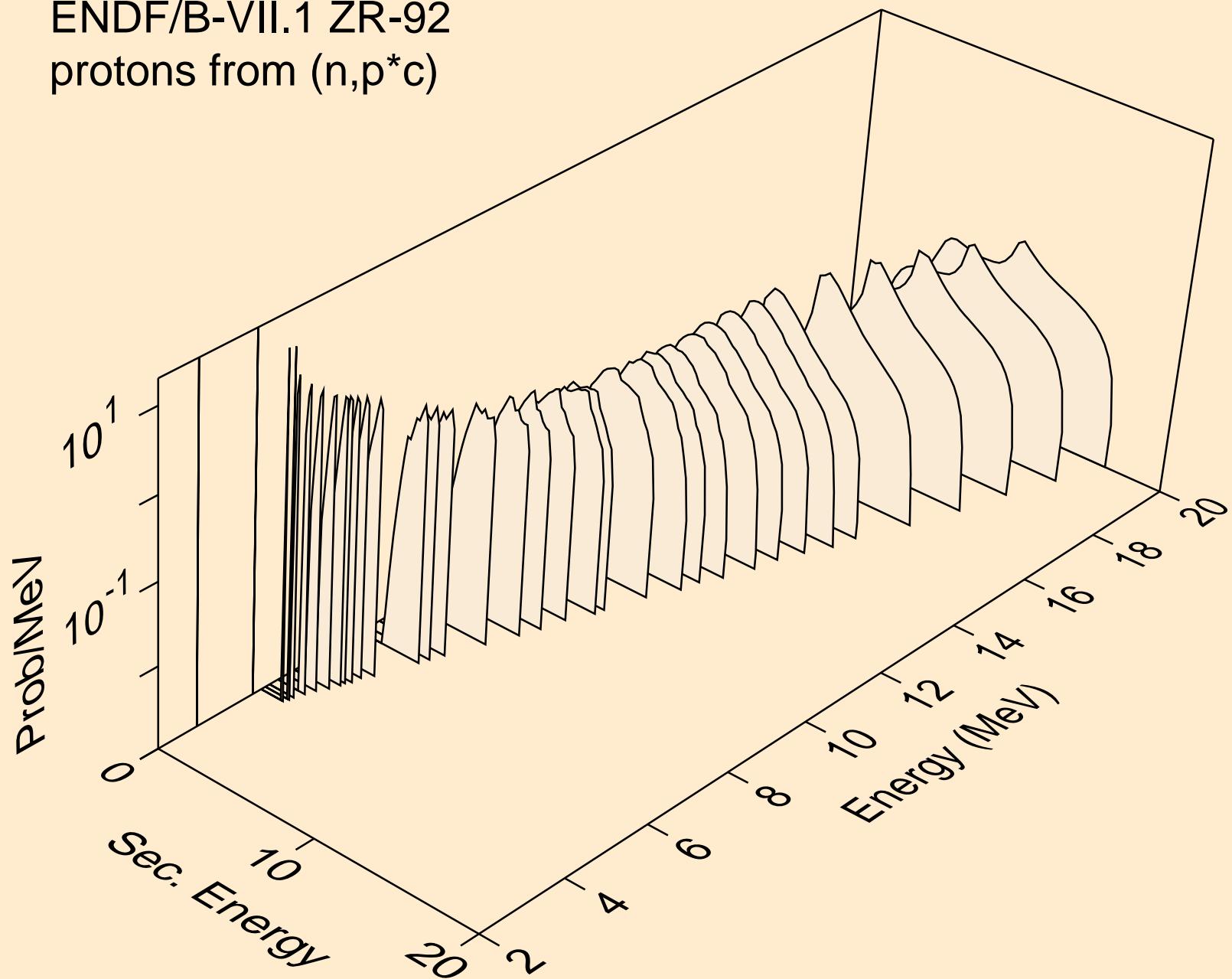
ENDF/B-VII.1 ZR-92
protons from (n,pa)



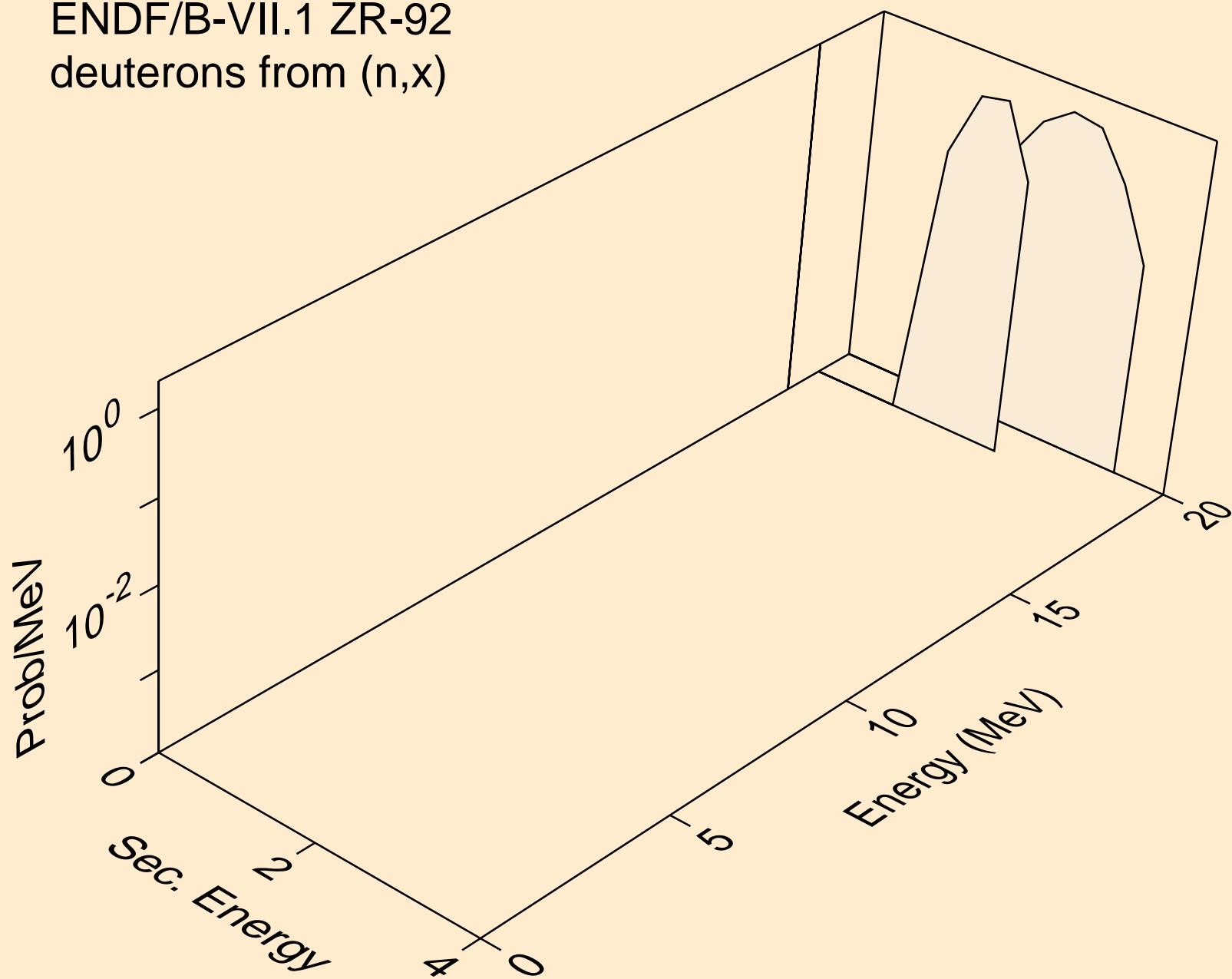
ENDF/B-VII.1 ZR-92
angular distribution for (n,p^*0) proton



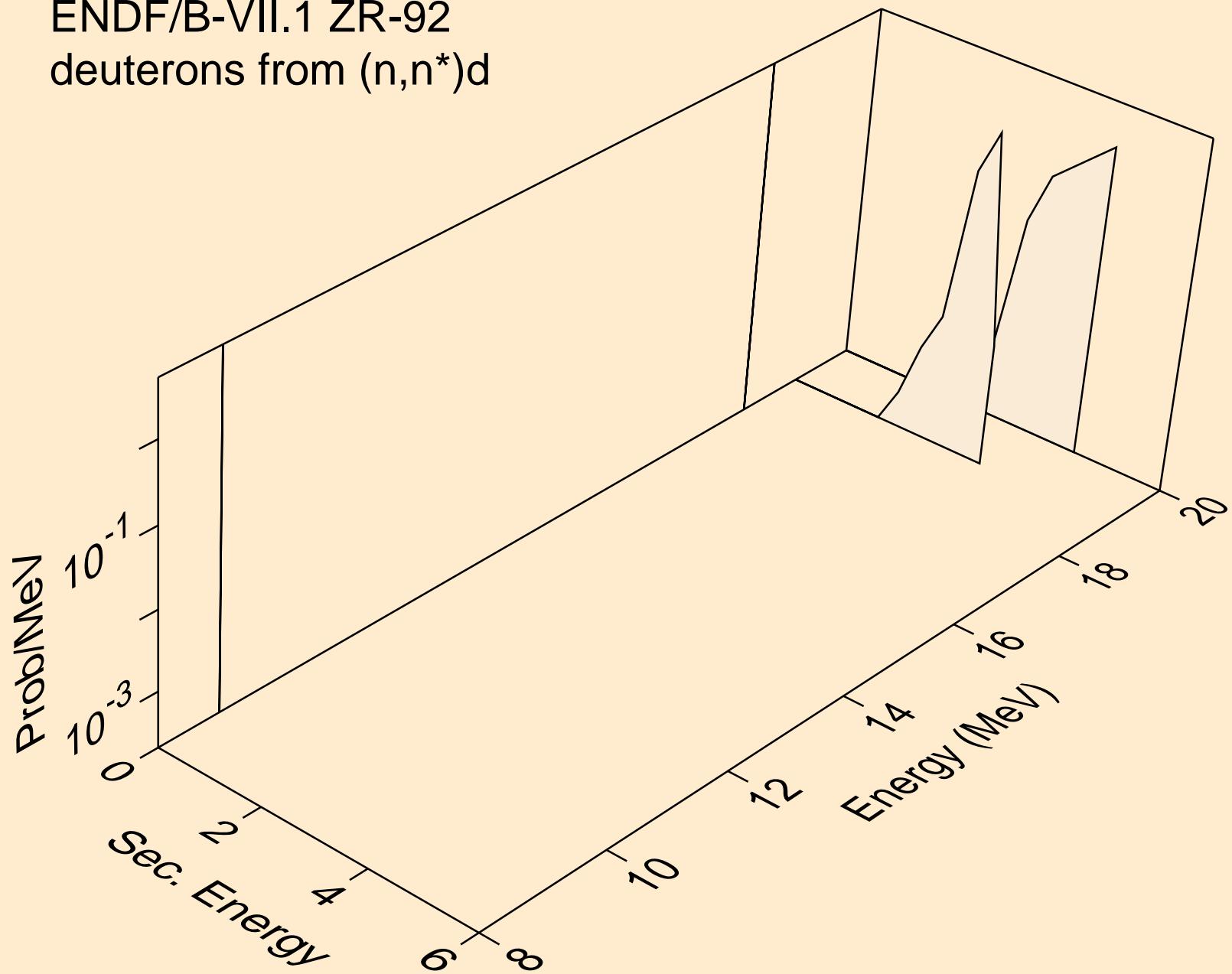
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protons from $(n, p^* c)$



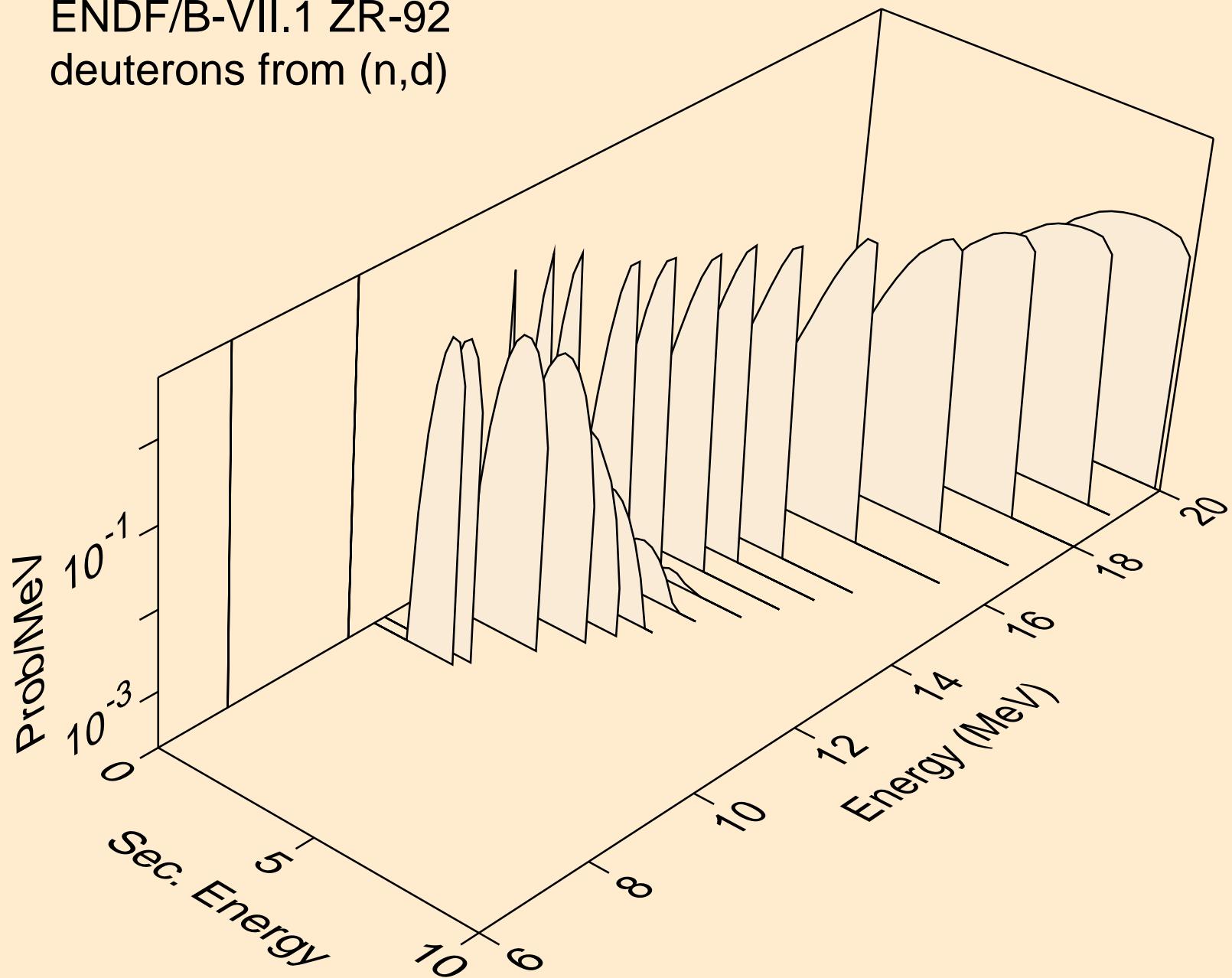
ENDF/B-VII.1 ZR-92
deuterons from (n,x)



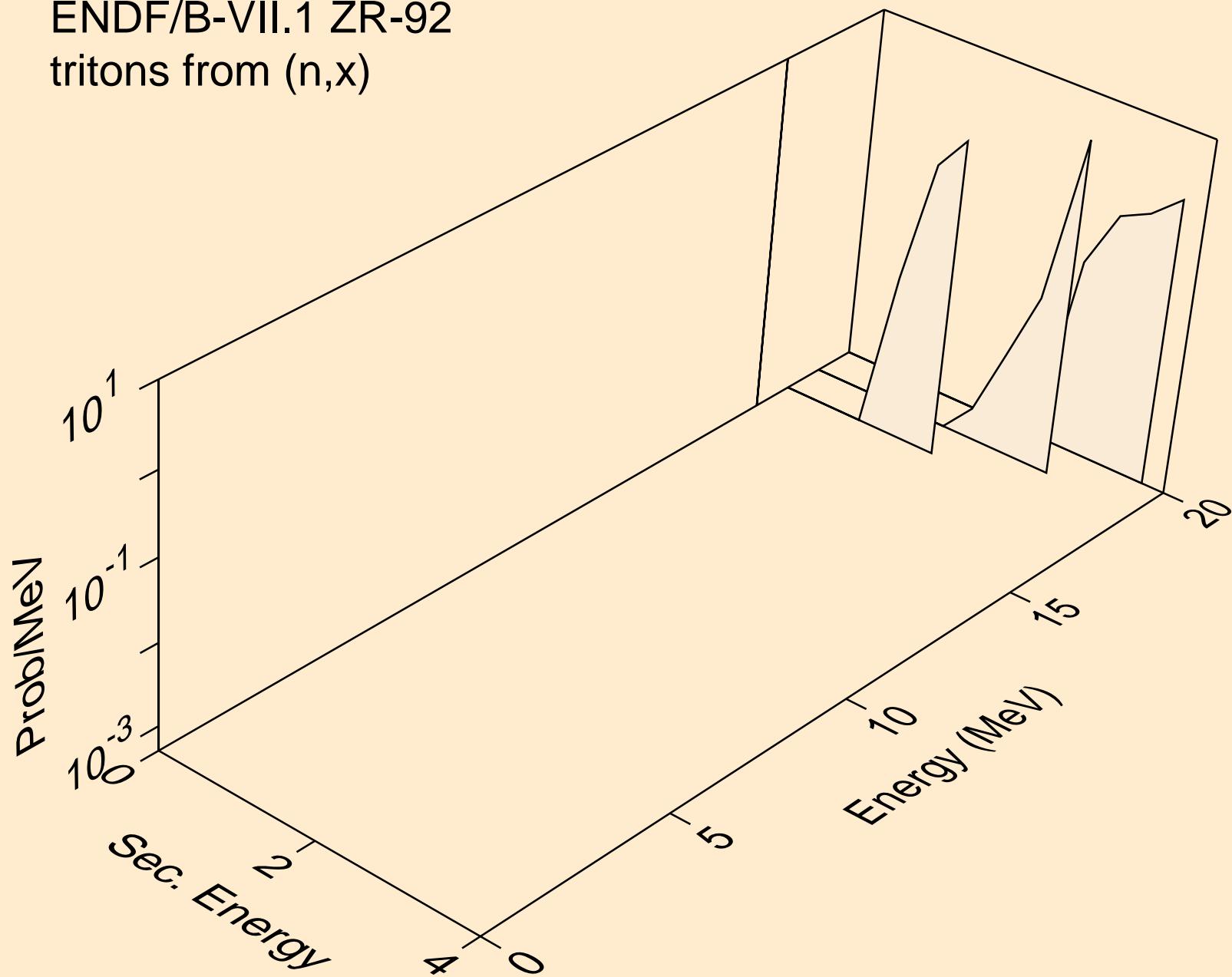
ENDF/B-VII.1 ZR-92
deuterons from $(n,n^*)d$



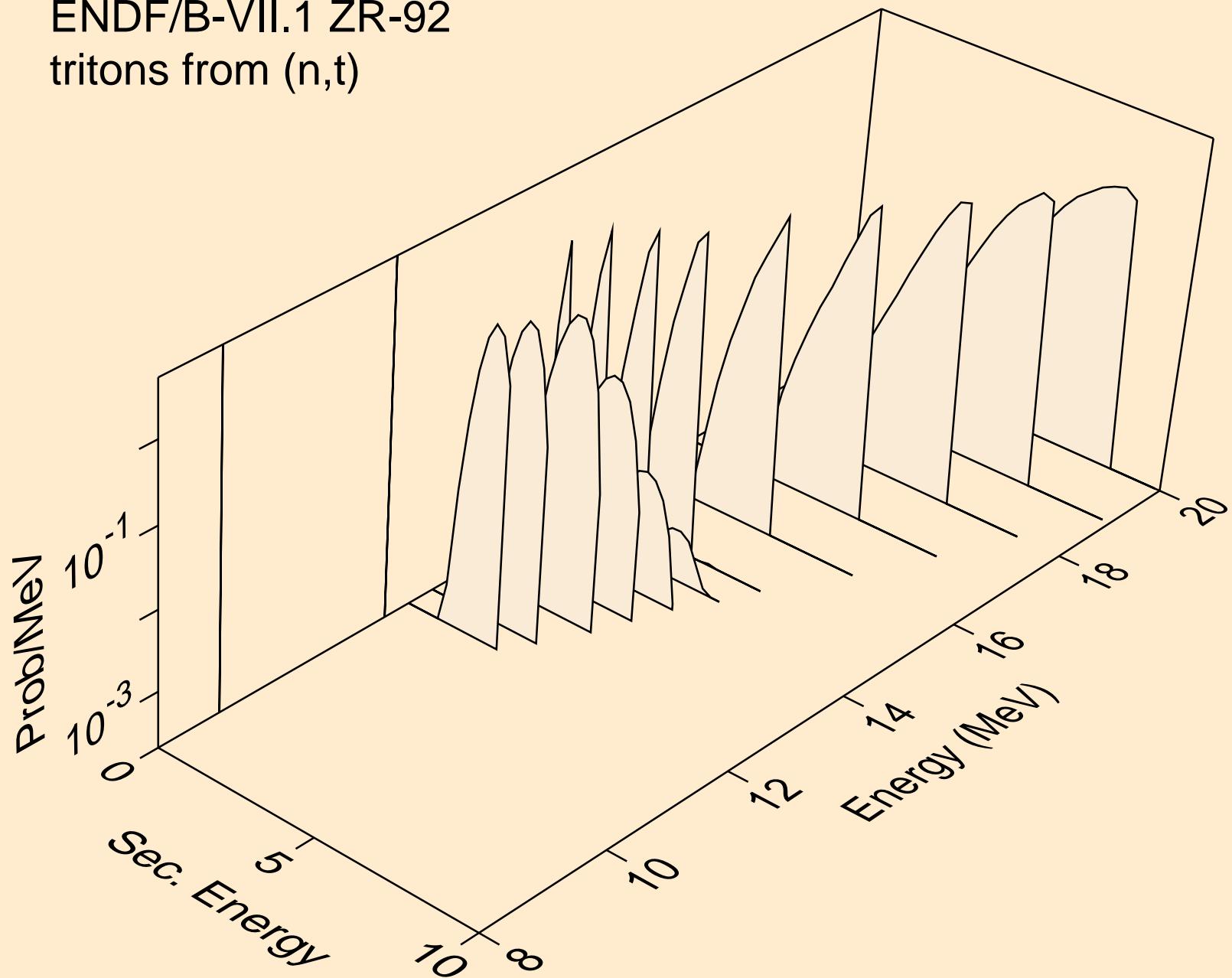
ENDF/B-VII.1 ZR-92
deuterons from (n,d)



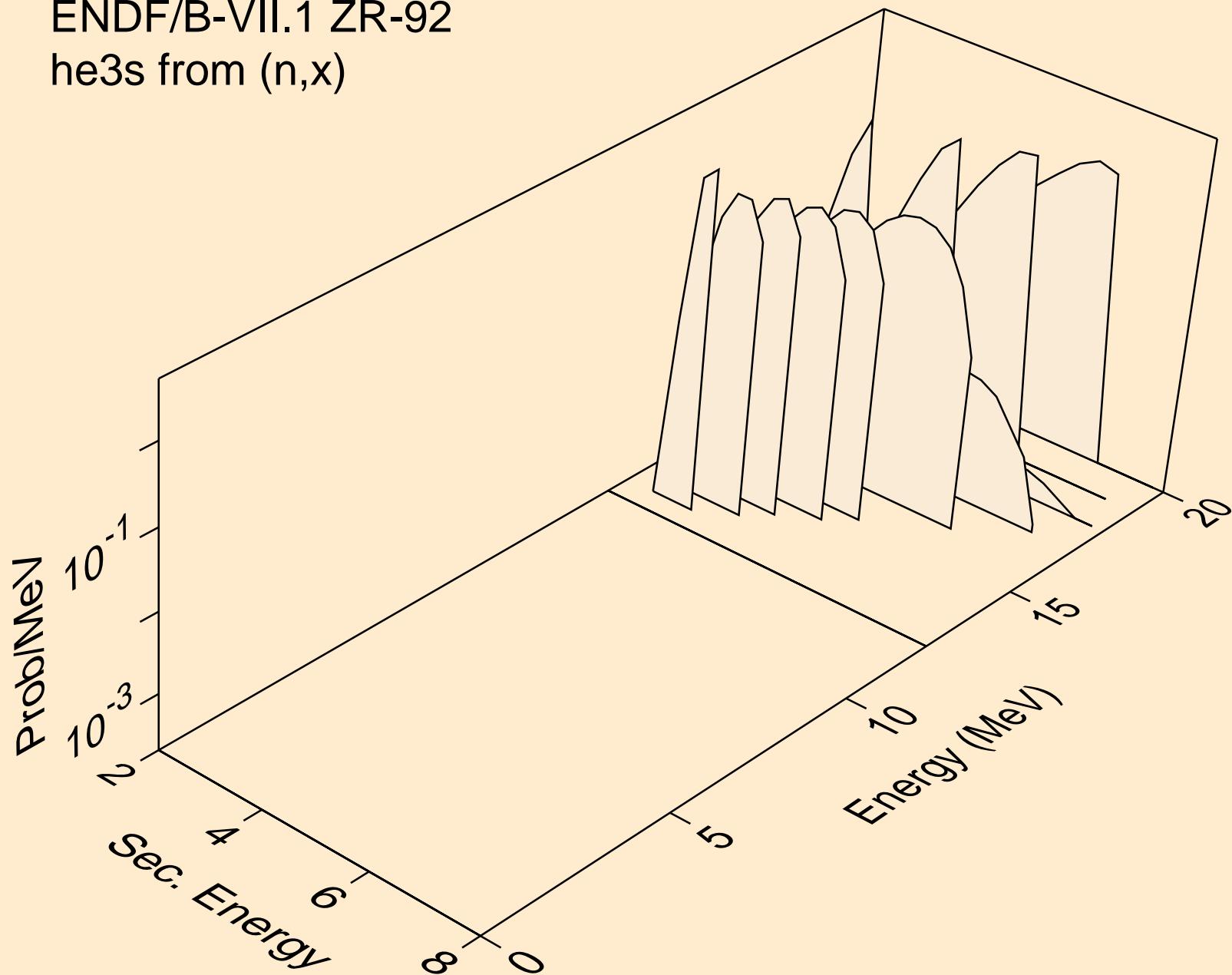
ENDF/B-VII.1 ZR-92
tritons from (n,x)



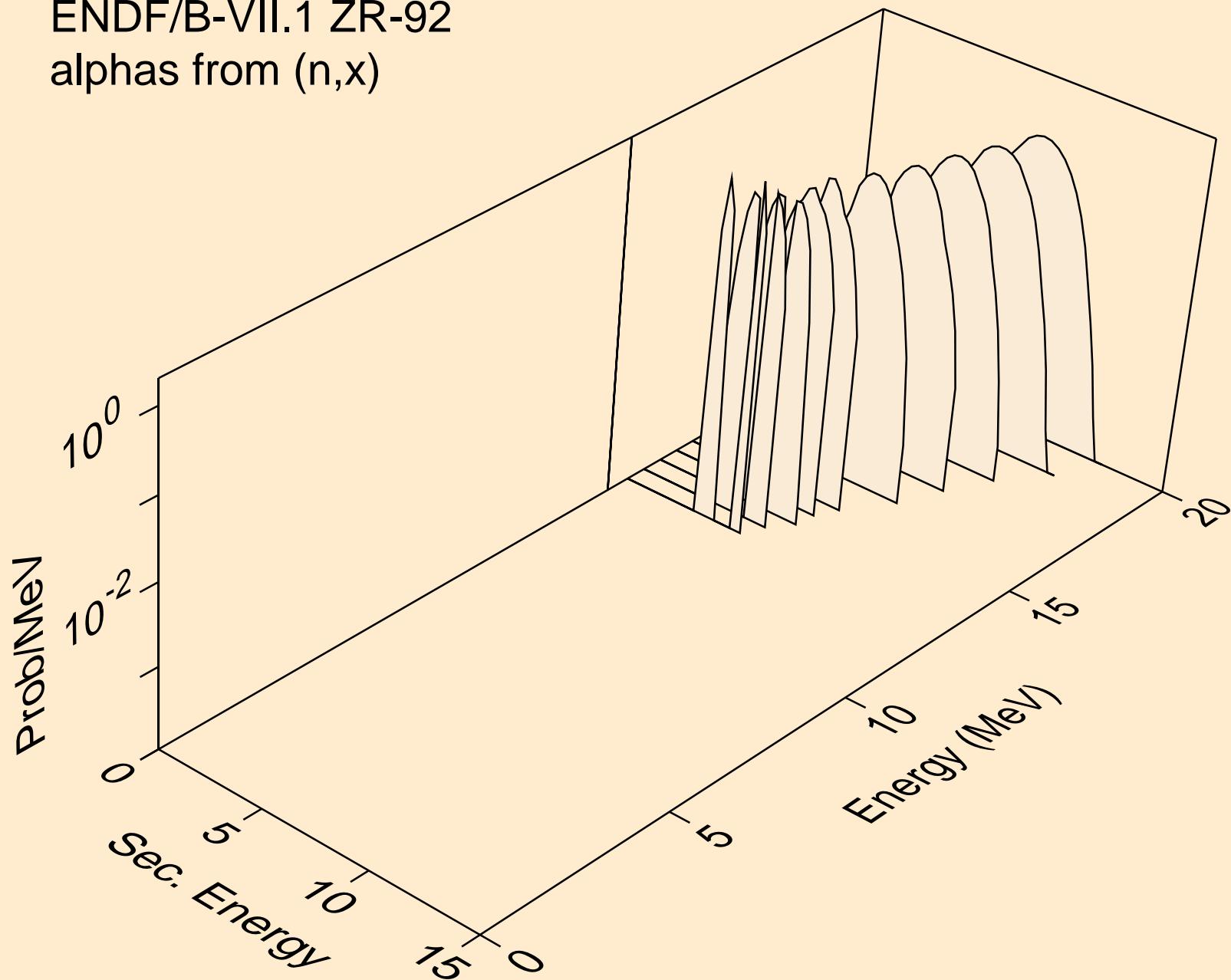
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tritons from (n,t)



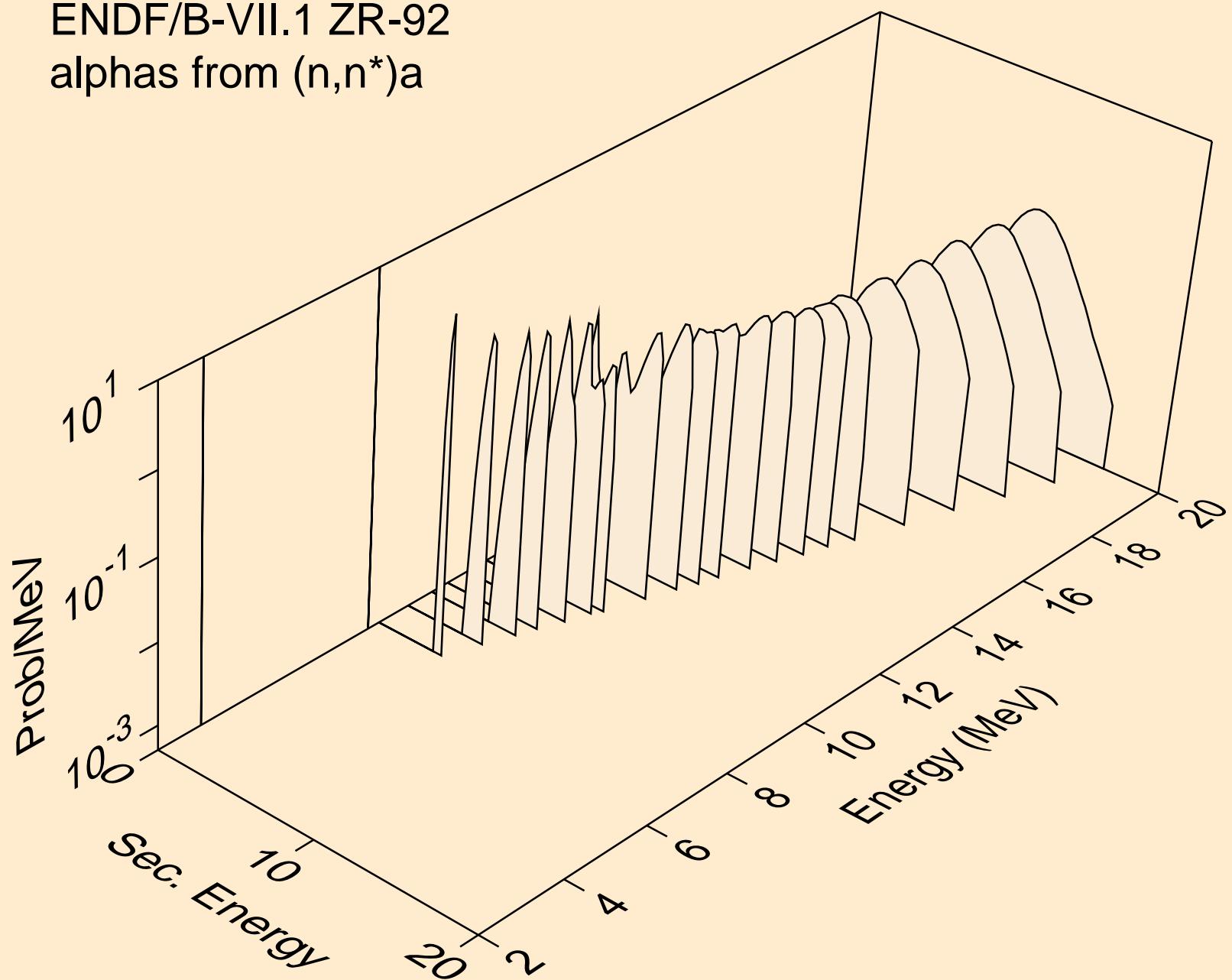
ENDF/B-VII.1 ZR-92
he3s from (n,x)



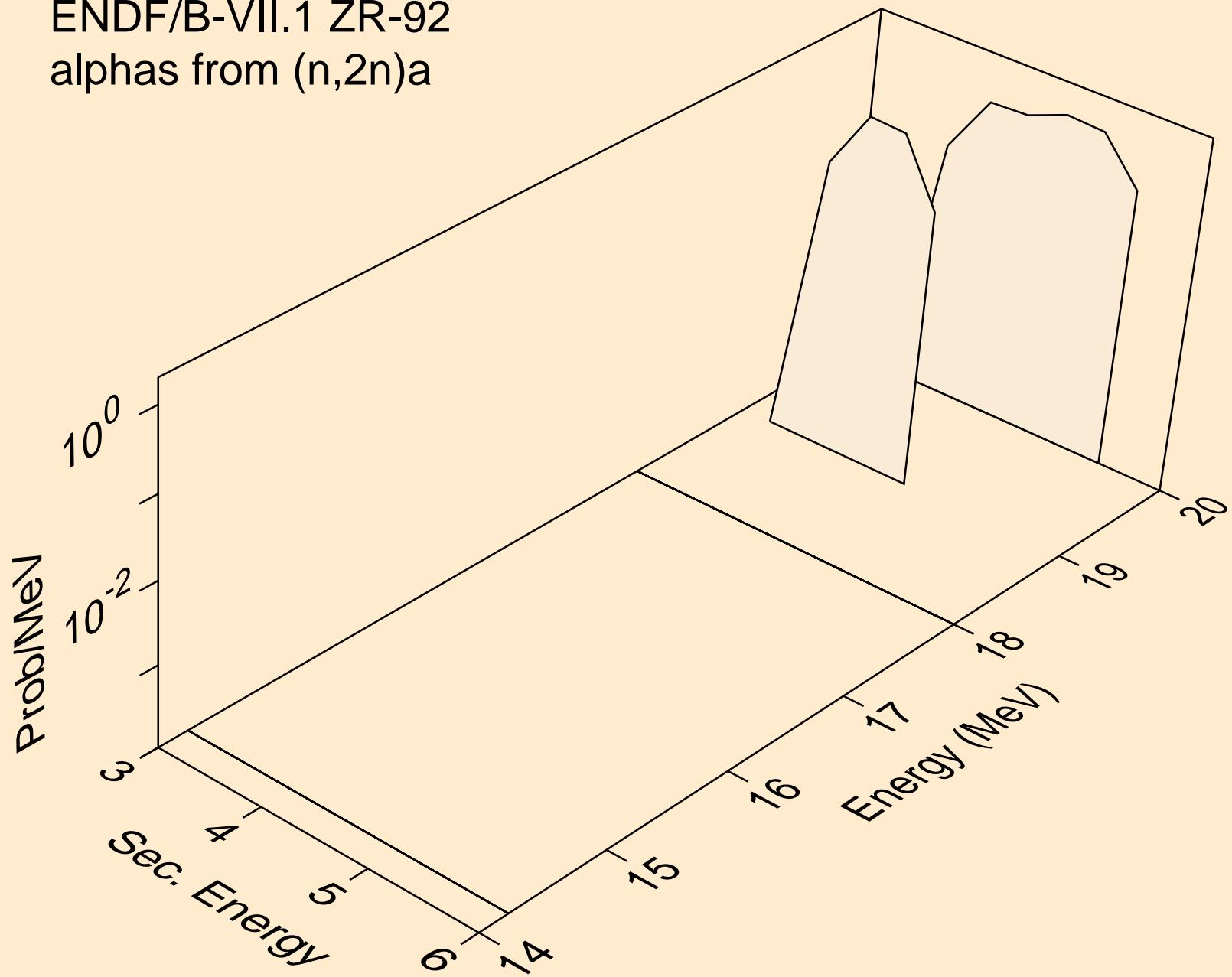
ENDF/B-VII.1 ZR-92
alphas from (n,x)



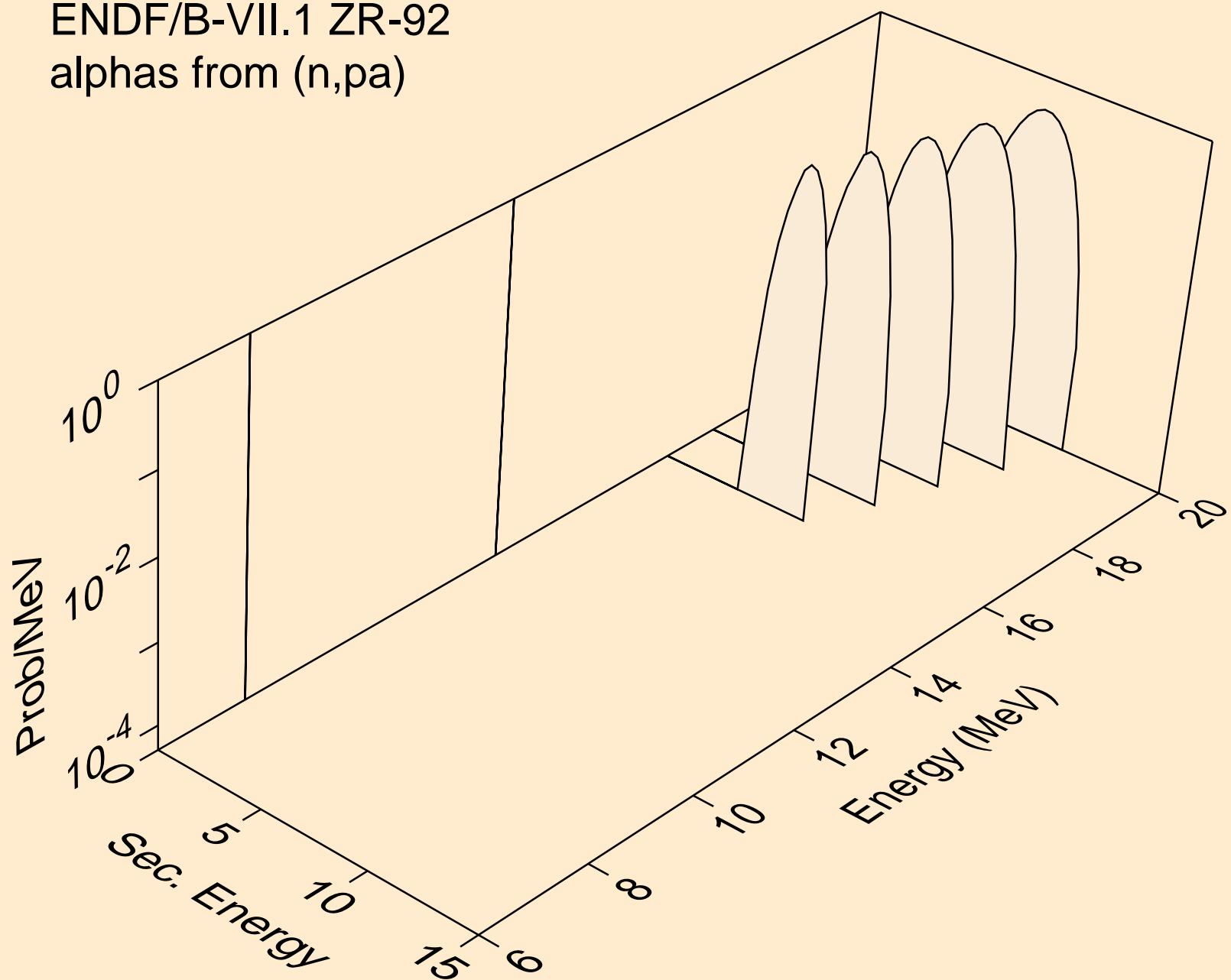
ENDF/B-VII.1 ZR-92
alphas from $(n,n^*)a$



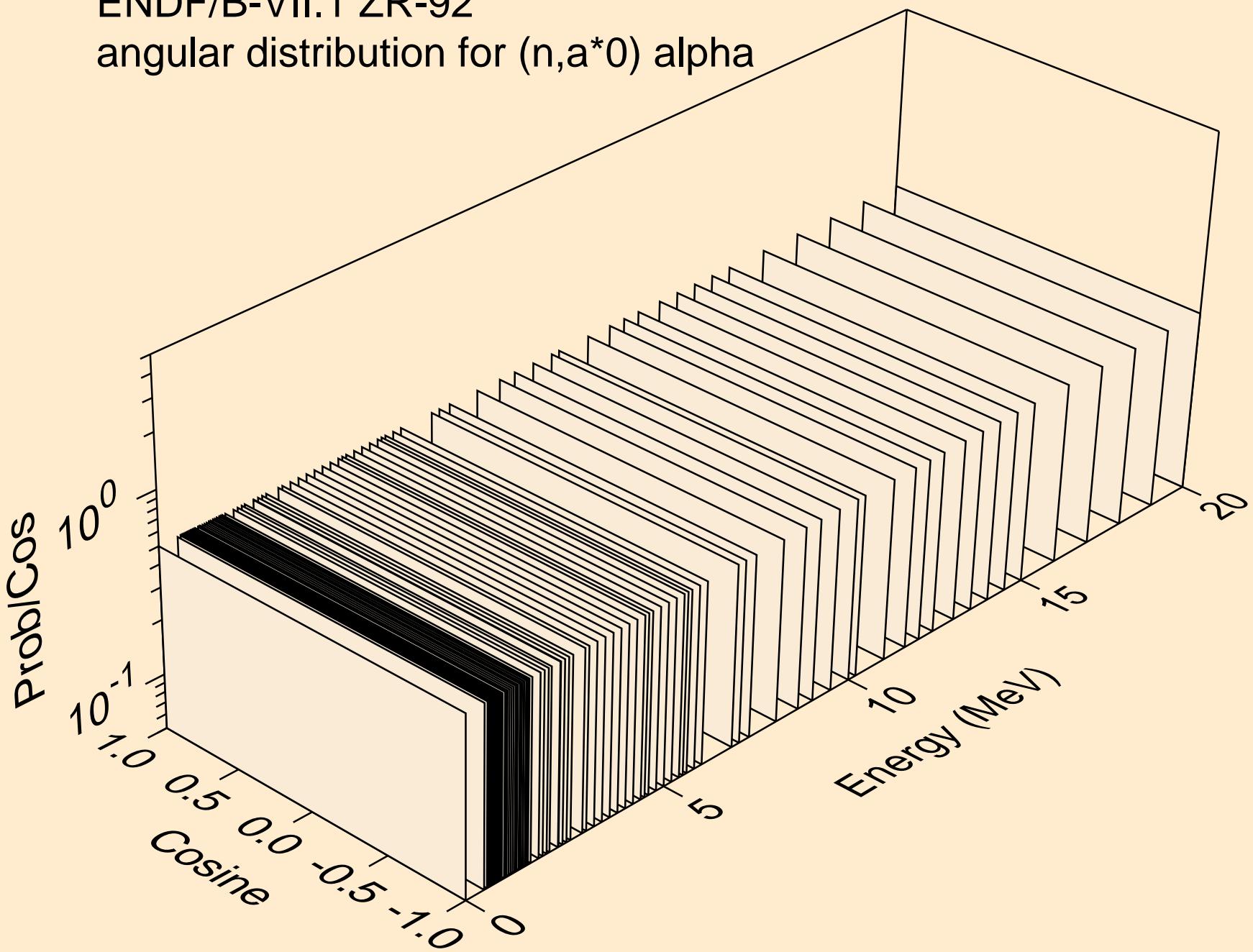
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alphas from $(n,2n)a$



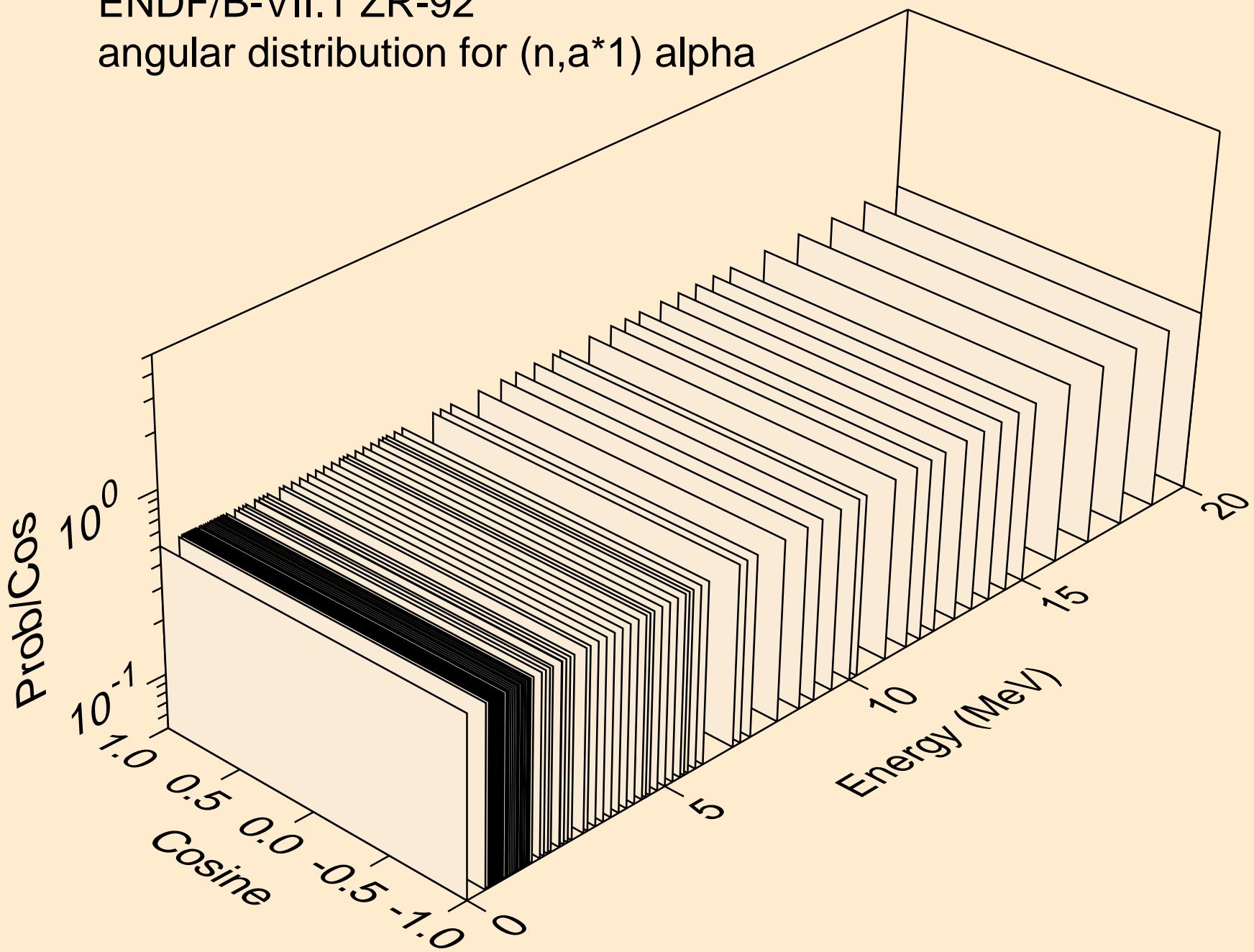
ENDF/B-VII.1 ZR-92
alphas from (n,pa)



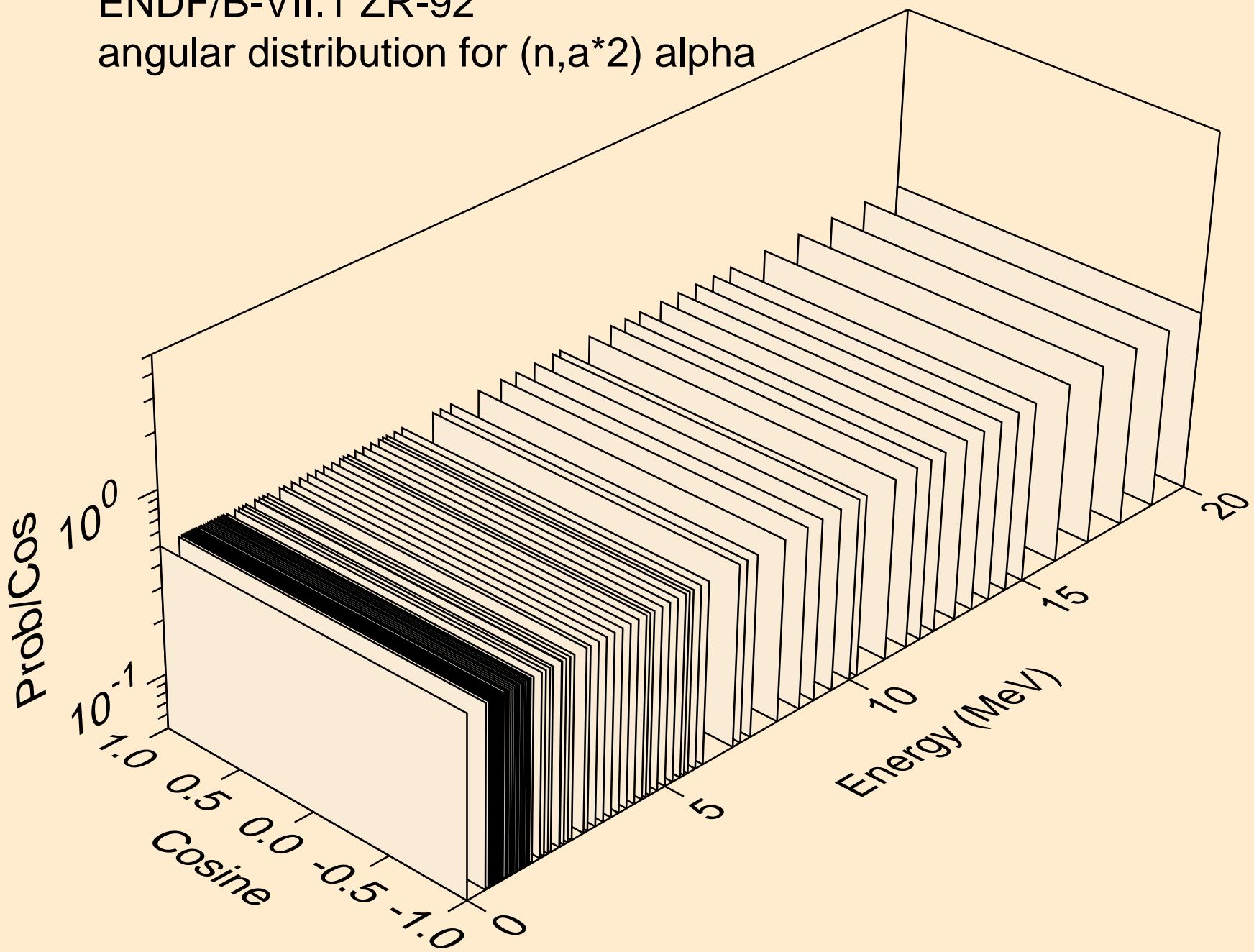
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angular distribution for (n,a^*0) alpha



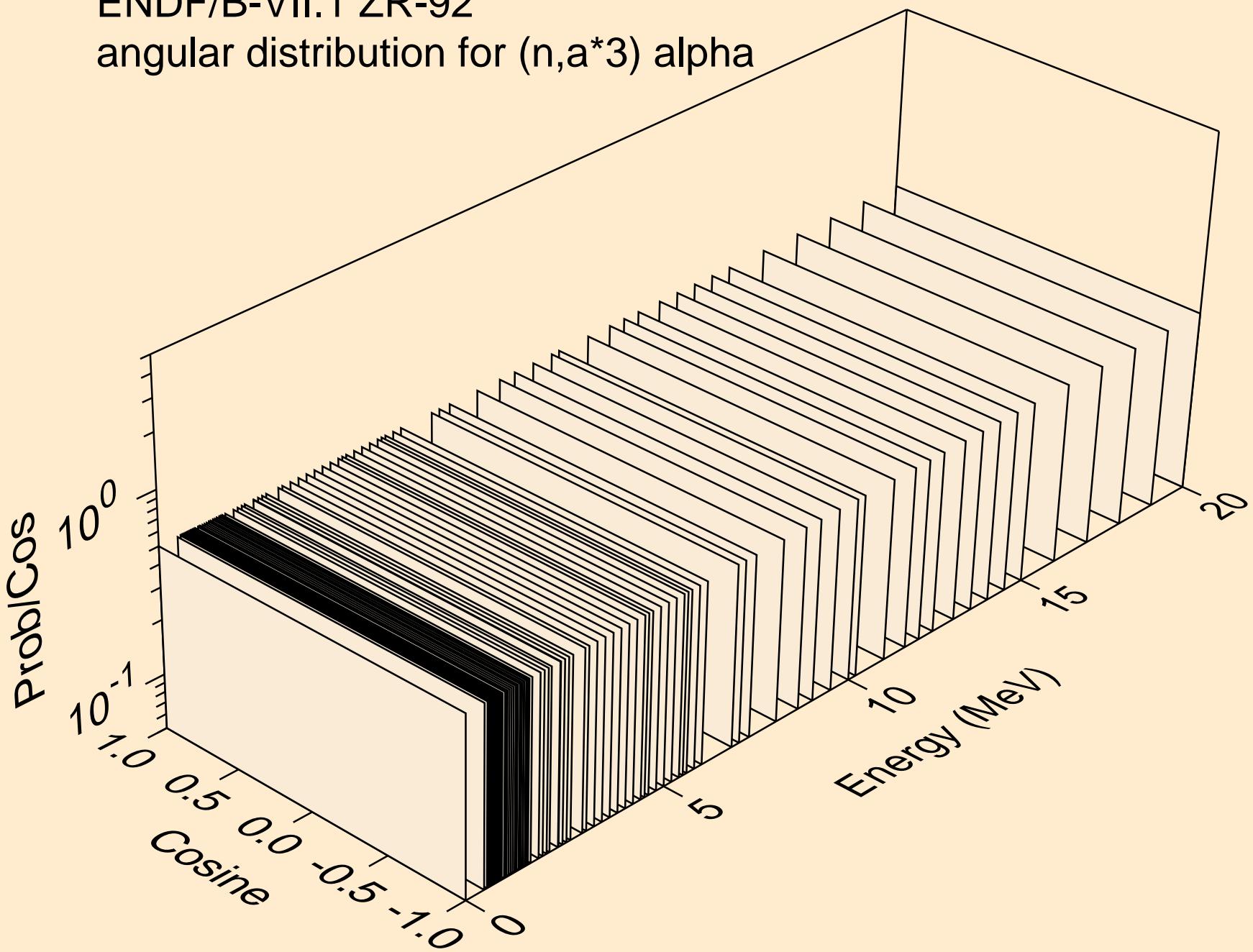
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angular distribution for (n,a*1) alpha



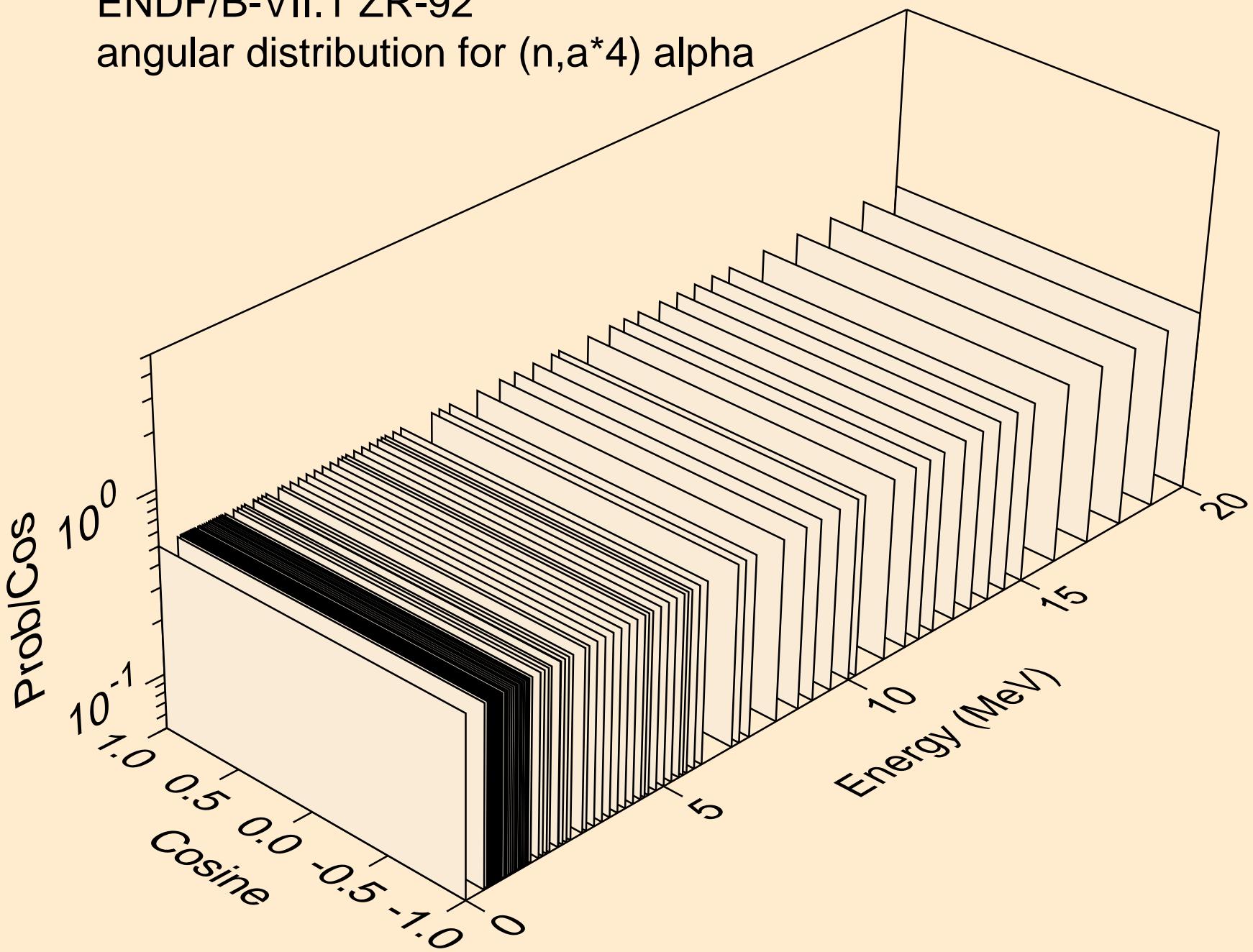
ENDF/B-VII.1 ZR-92
angular distribution for (n,a^*) alpha



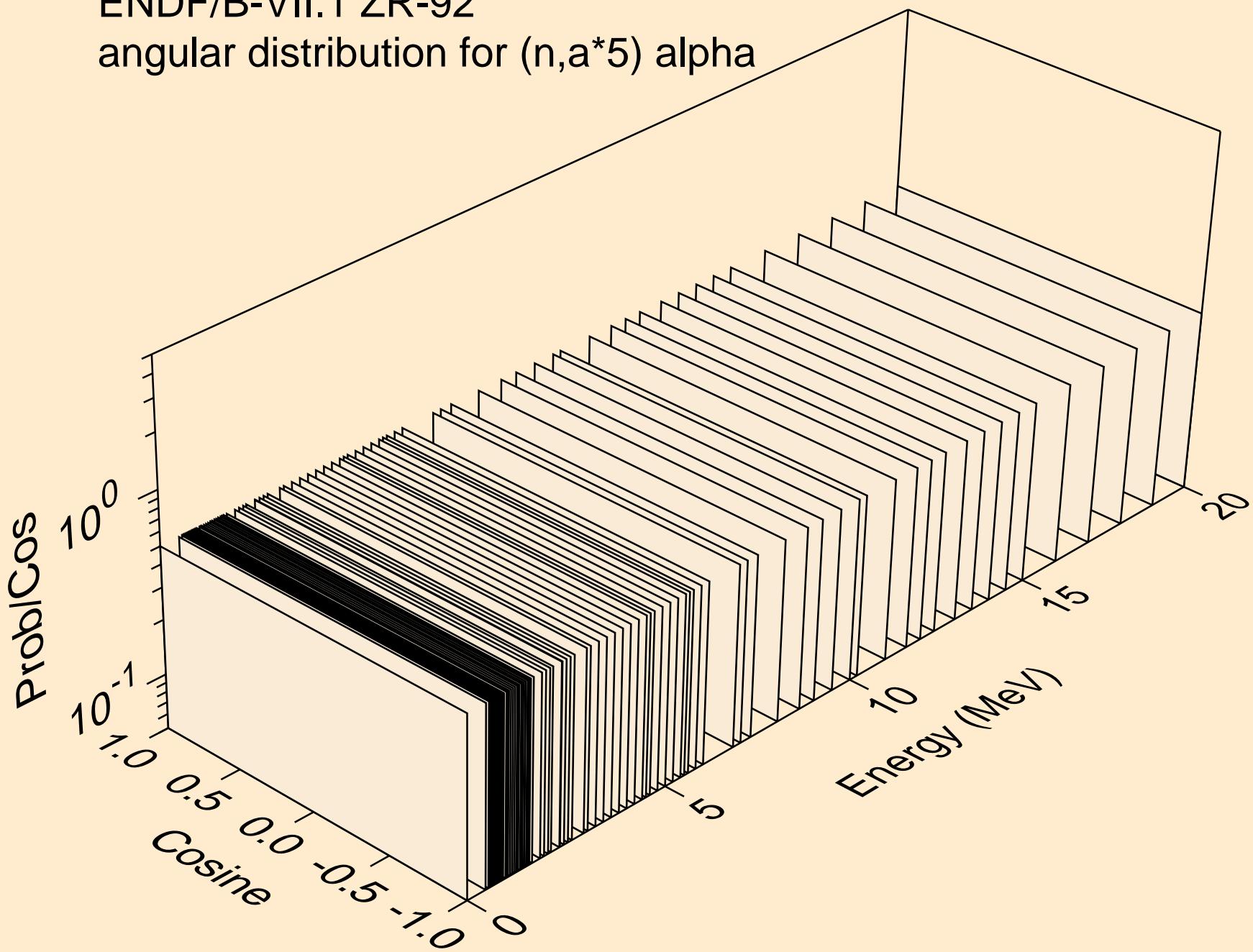
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angular distribution for (n,a^*3) alpha



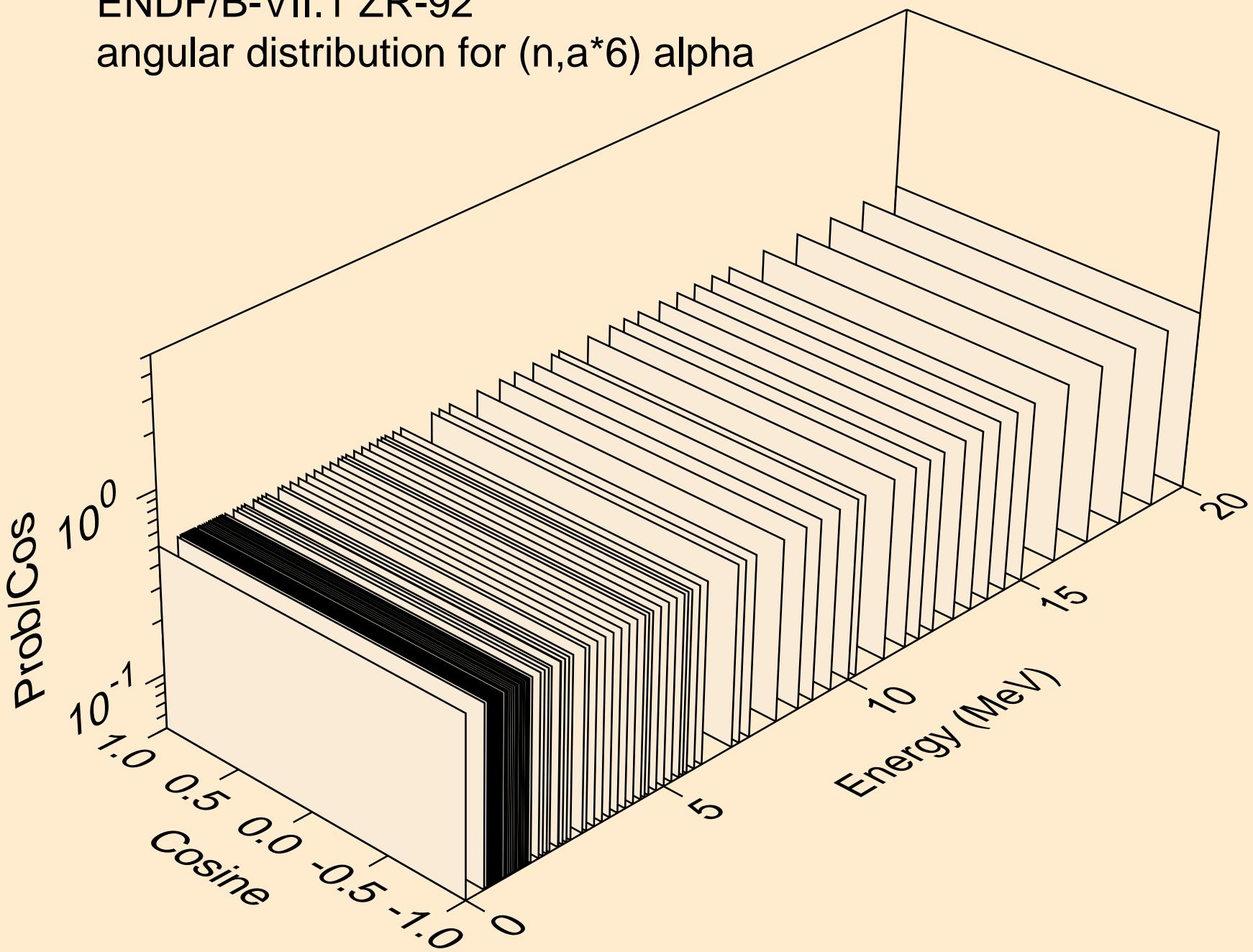
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angular distribution for (n,a^*4) alpha



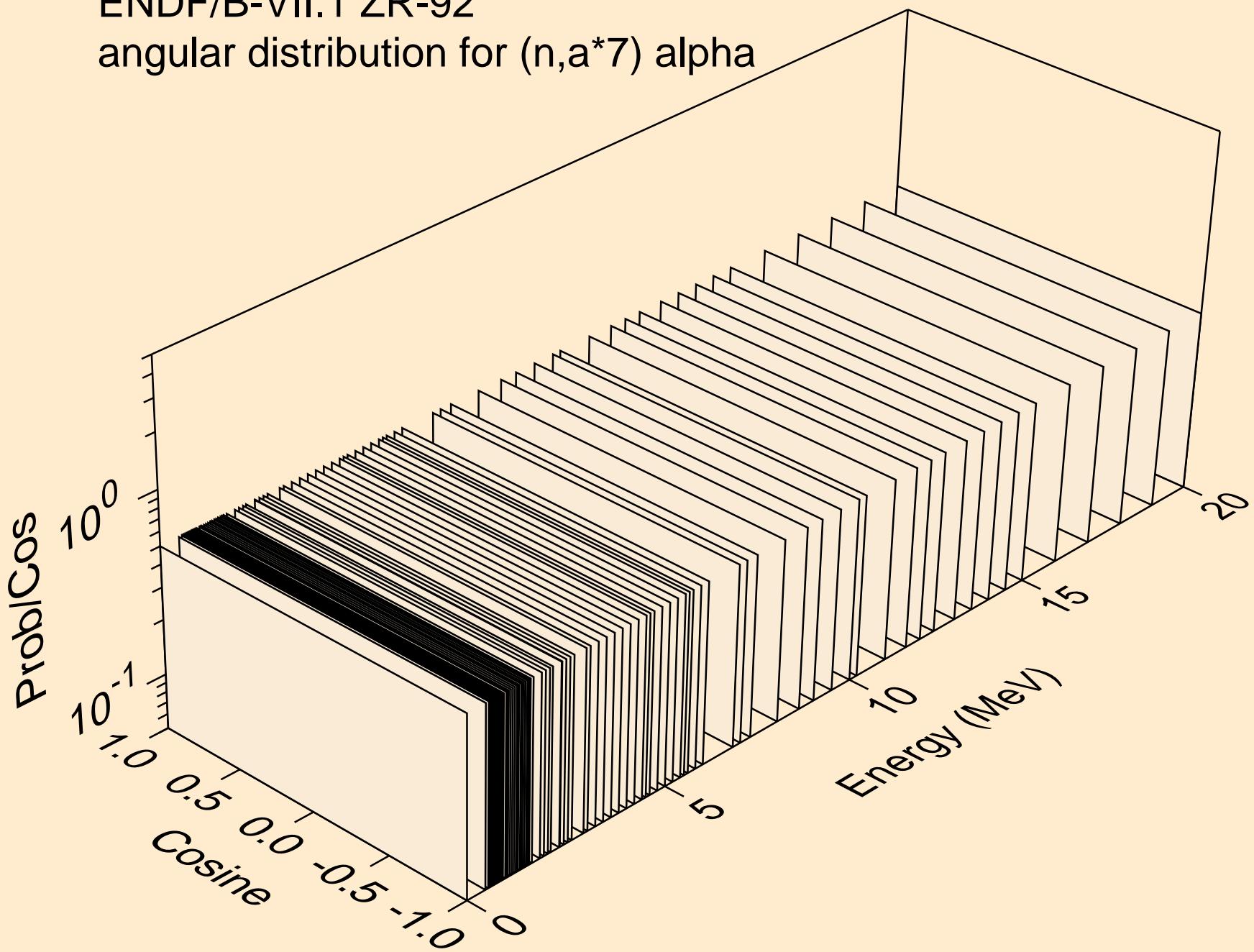
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angular distribution for (n,a*5) alpha



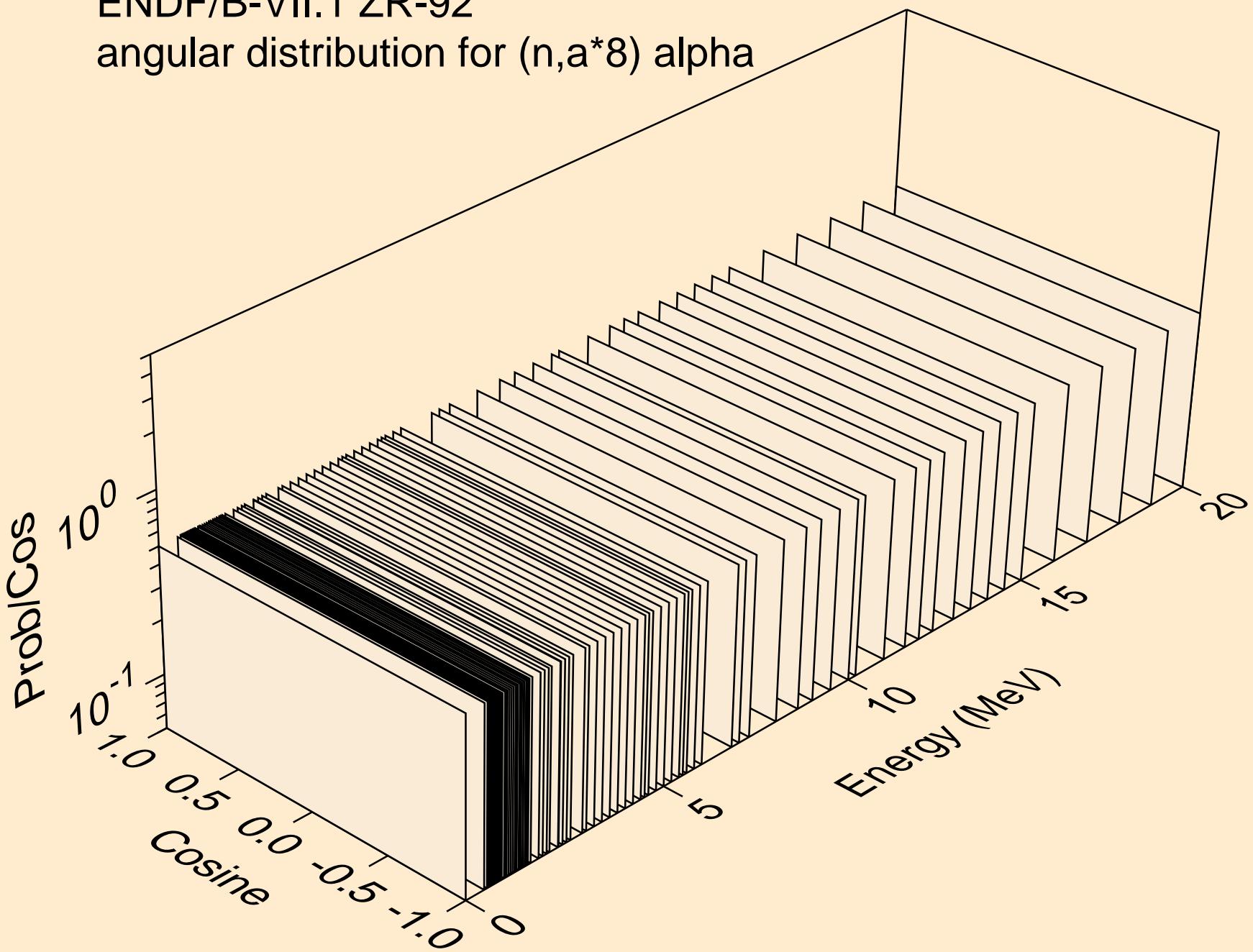
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angular distribution for (n,a*6) alpha



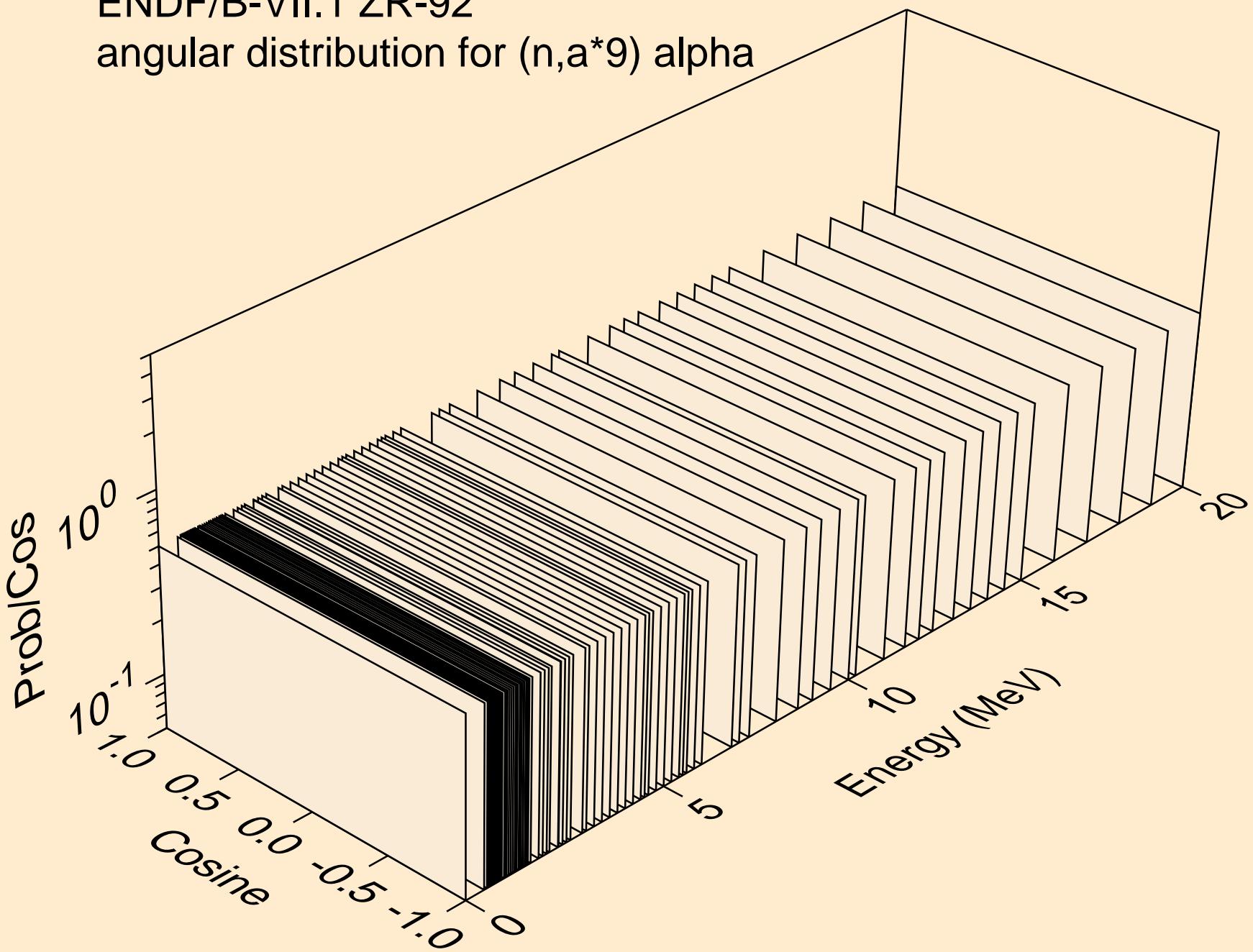
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angular distribution for (n,a^*7) alpha



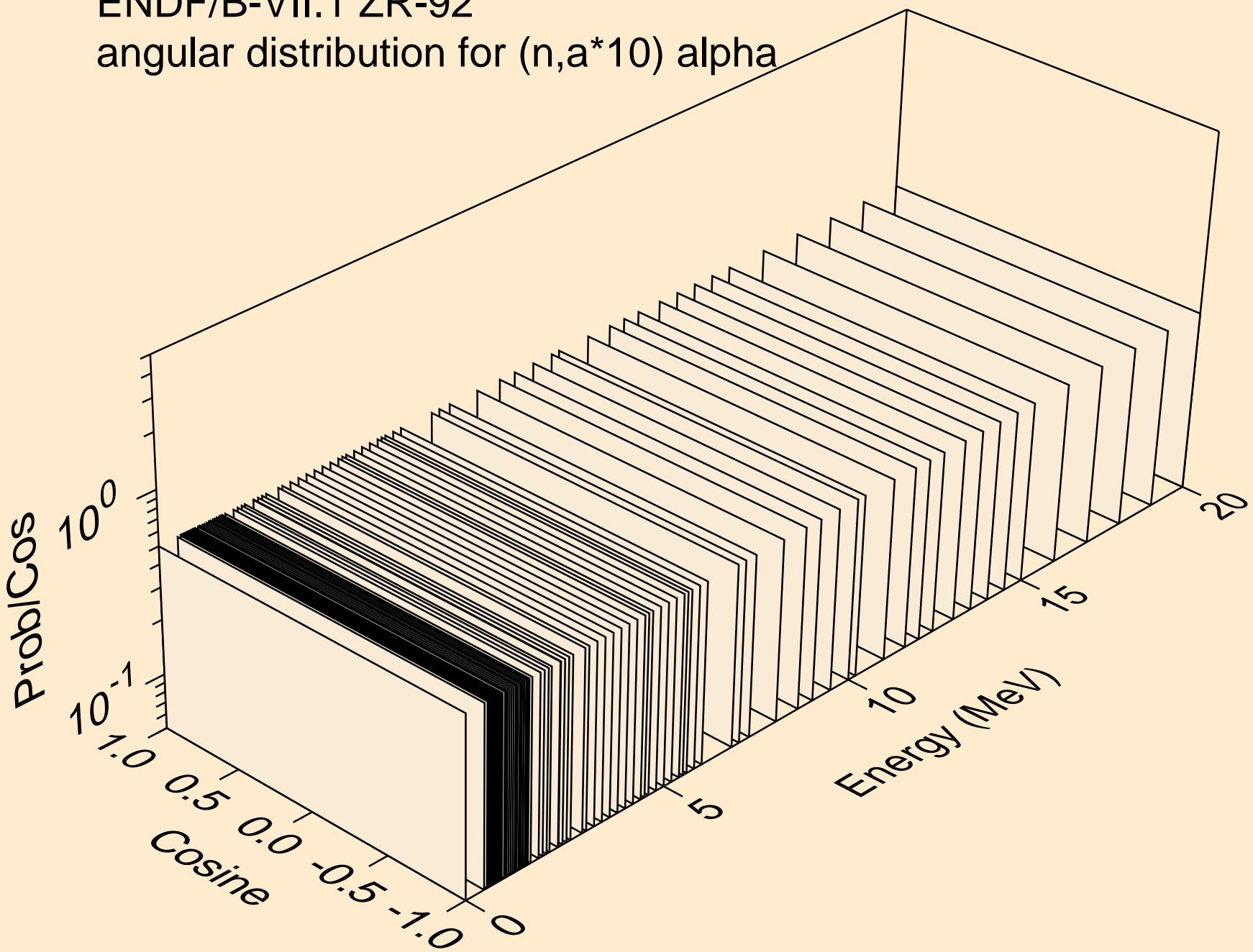
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angular distribution for (n,a*8) alpha



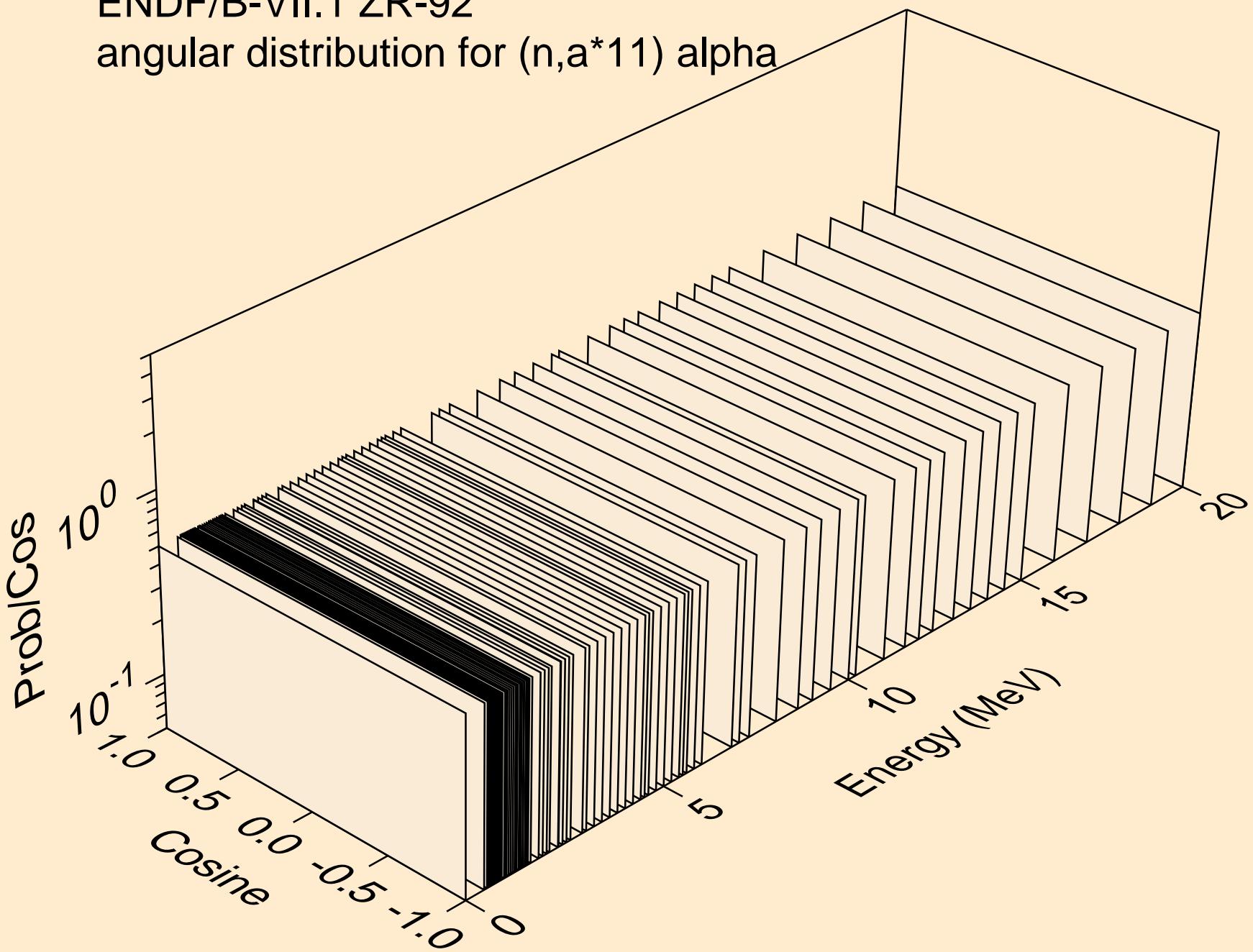
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angular distribution for (n,a*9) alpha



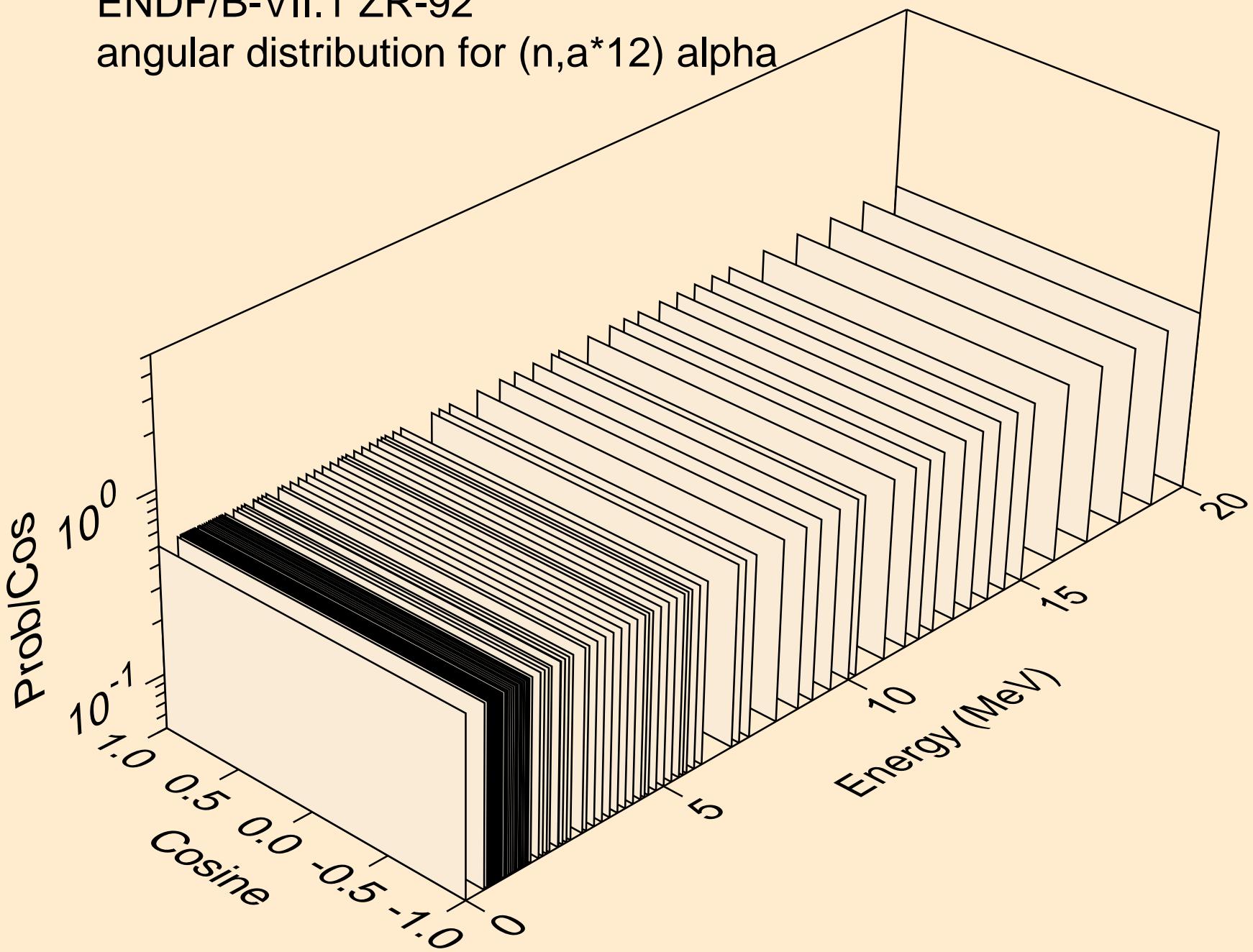
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angular distribution for (n,a*10) alpha



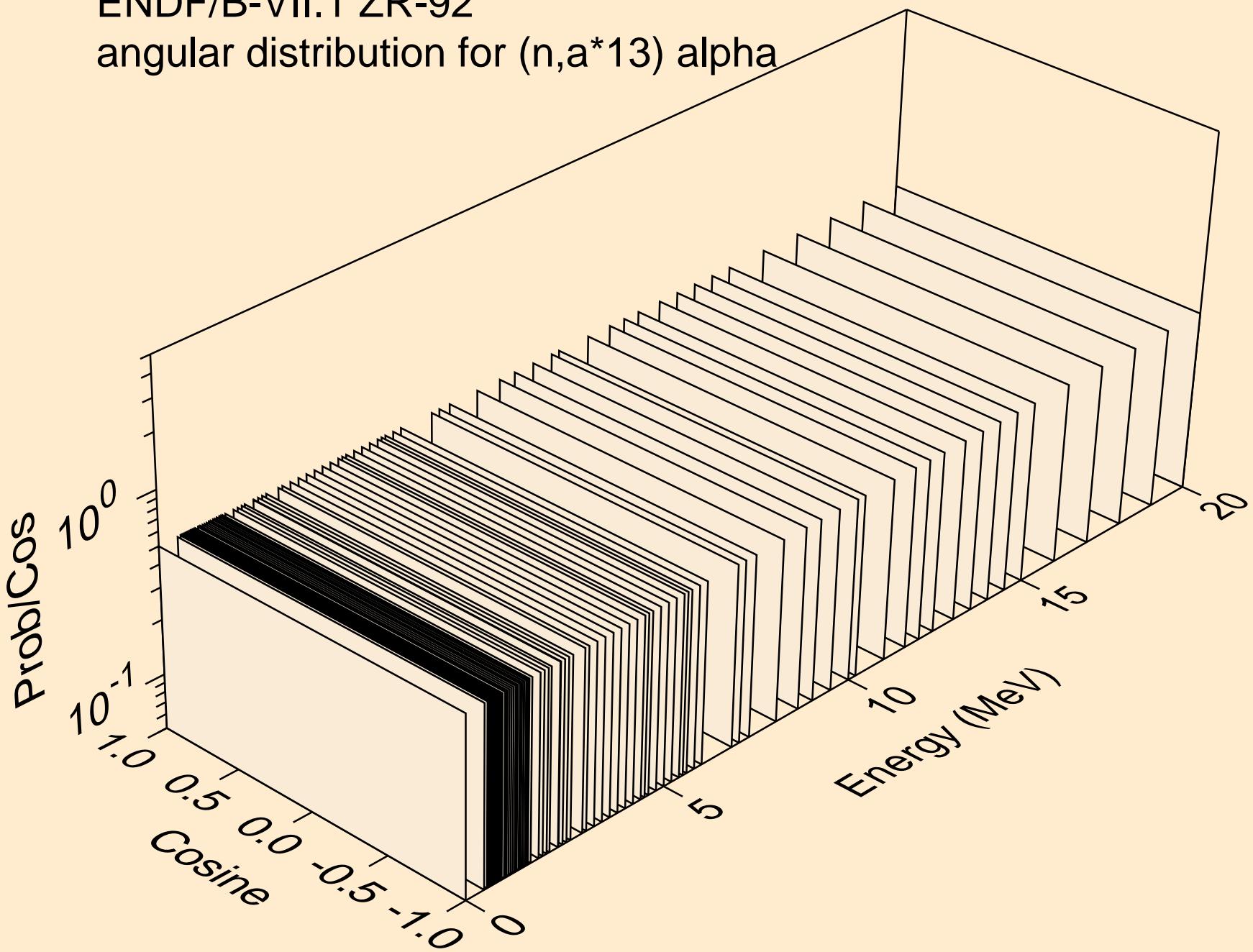
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angular distribution for (n,a^*11) alpha



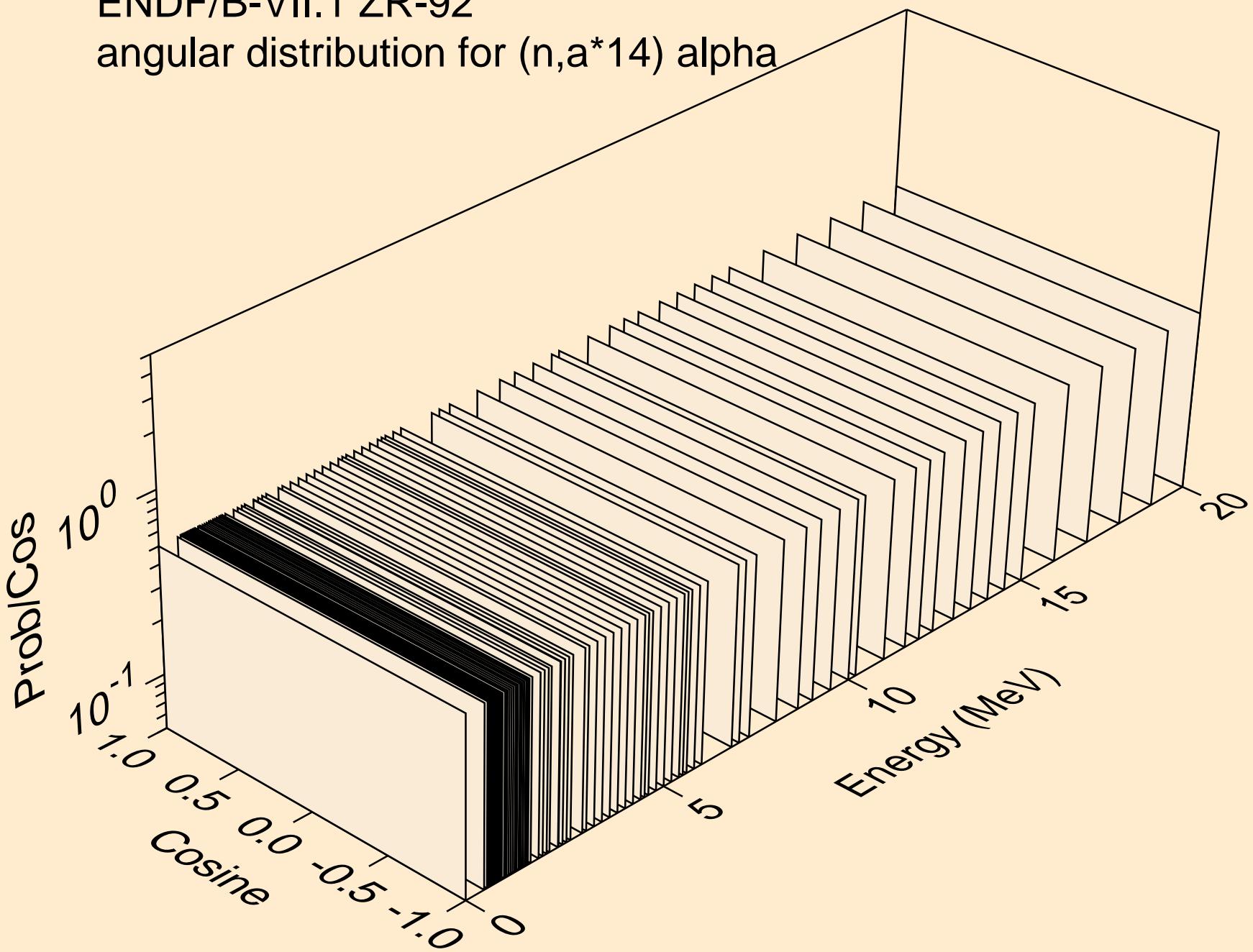
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angular distribution for (n,a^*12) alpha



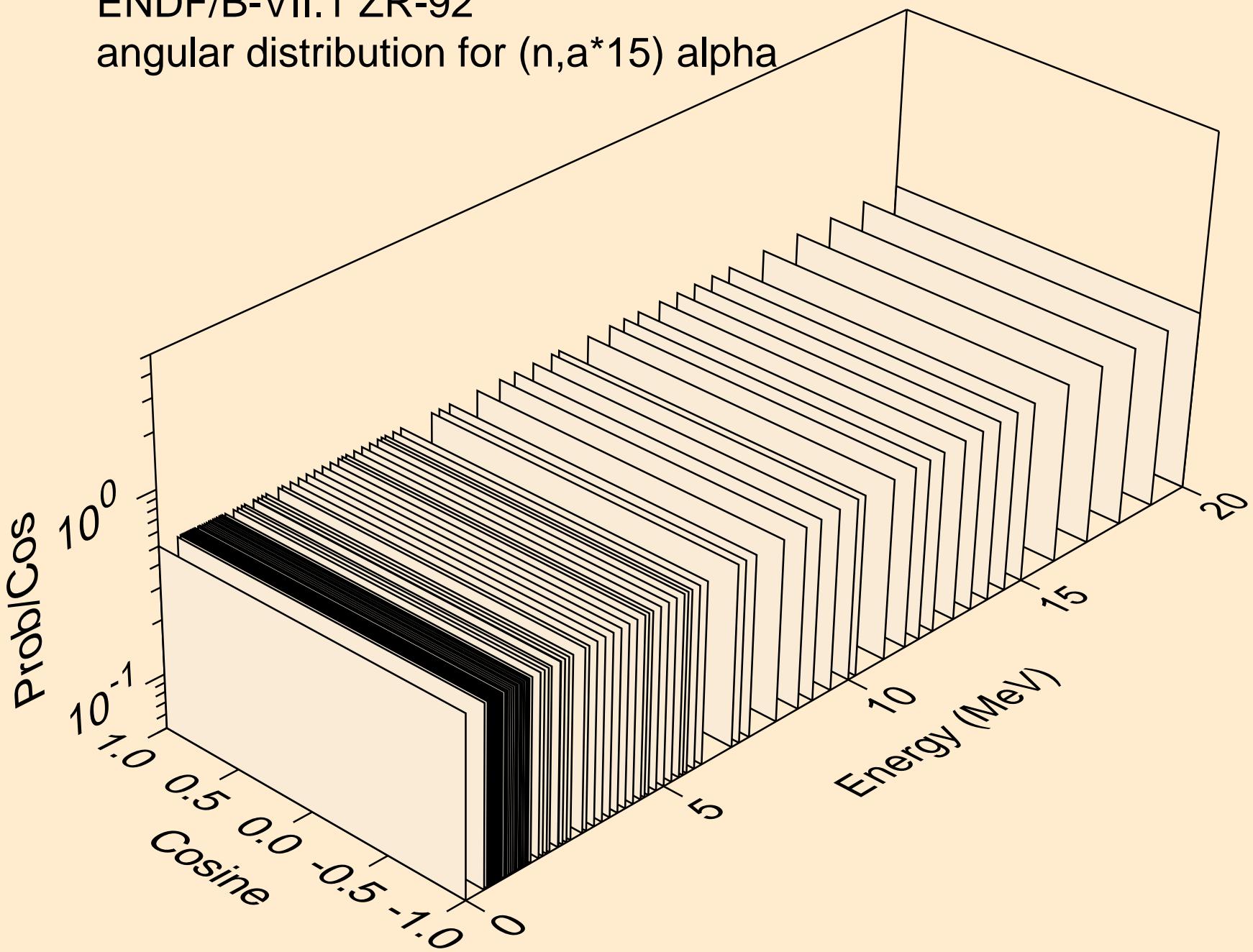
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angular distribution for (n,a^*13) alpha



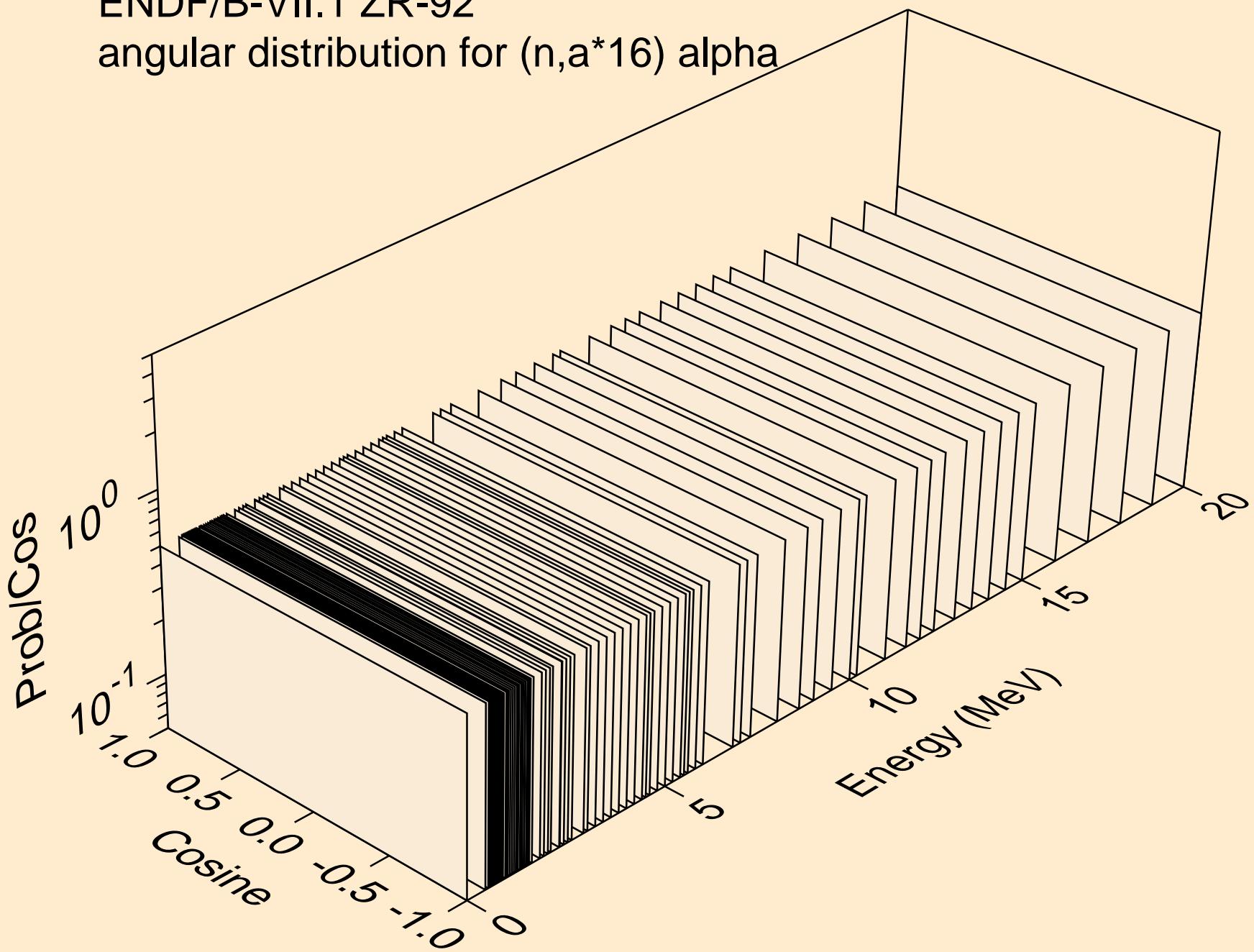
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angular distribution for (n,a^*14) alpha



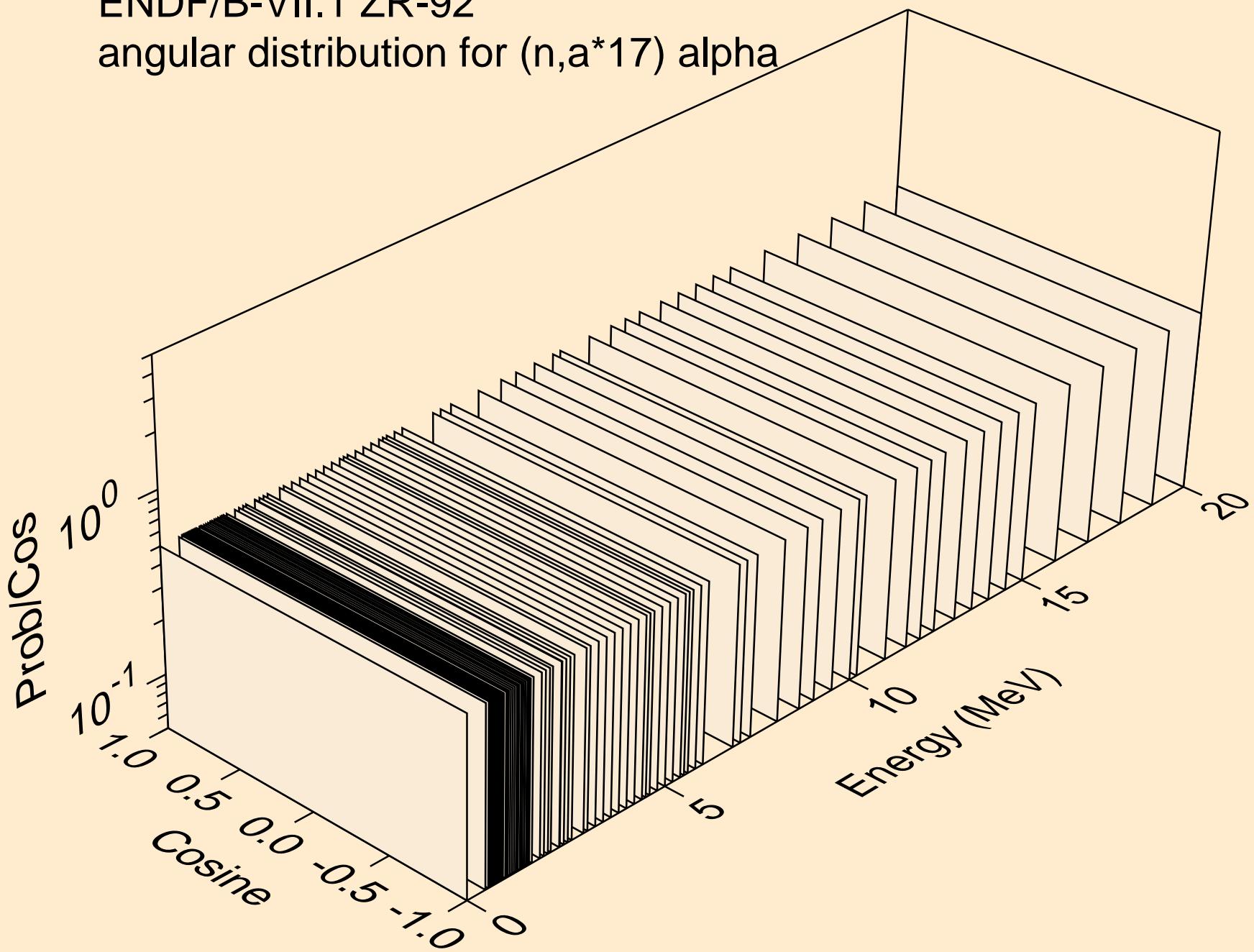
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angular distribution for (n,a^*15) alpha



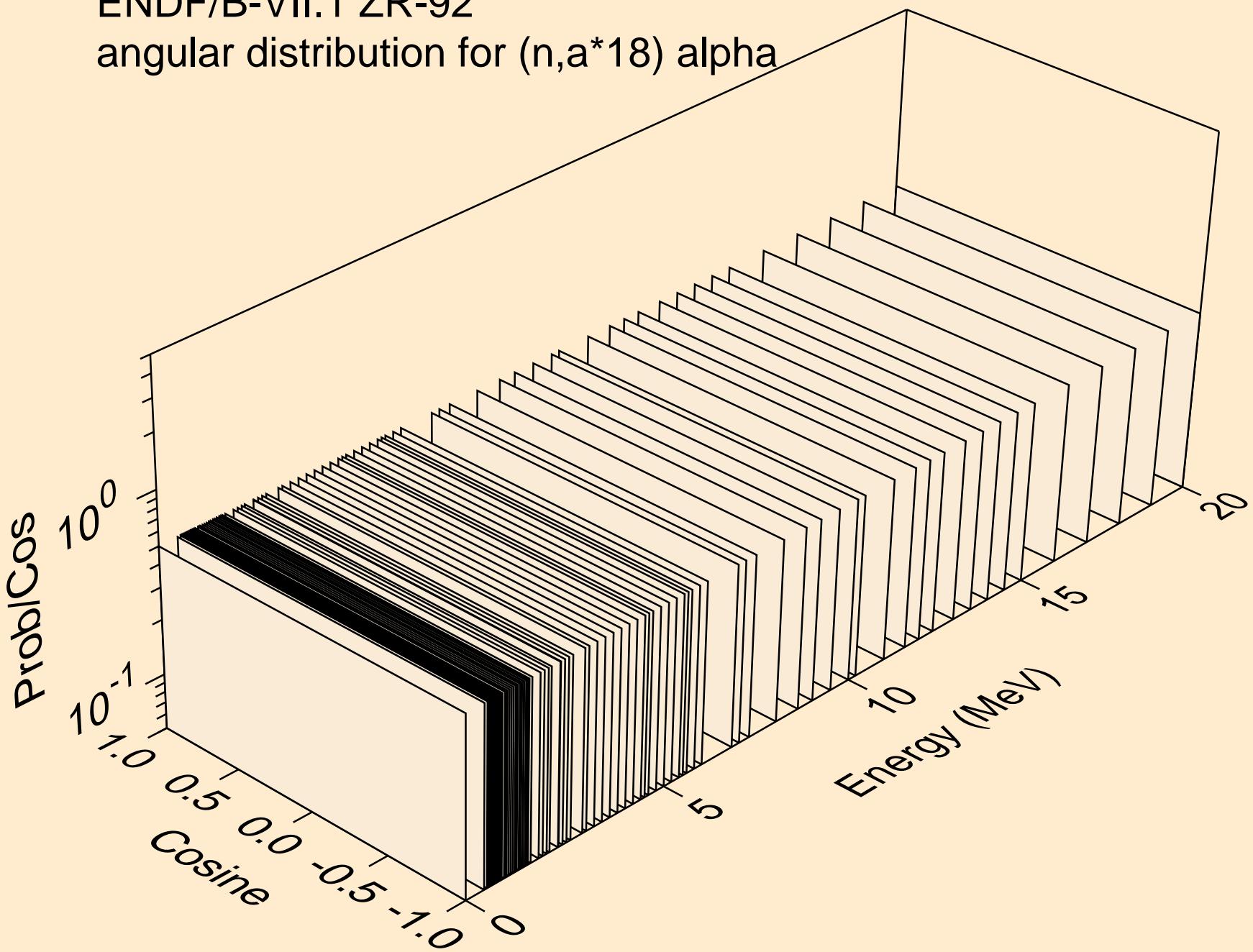
ENDF/B-VII.1 ZR-92
angular distribution for (n,a^*16) alpha



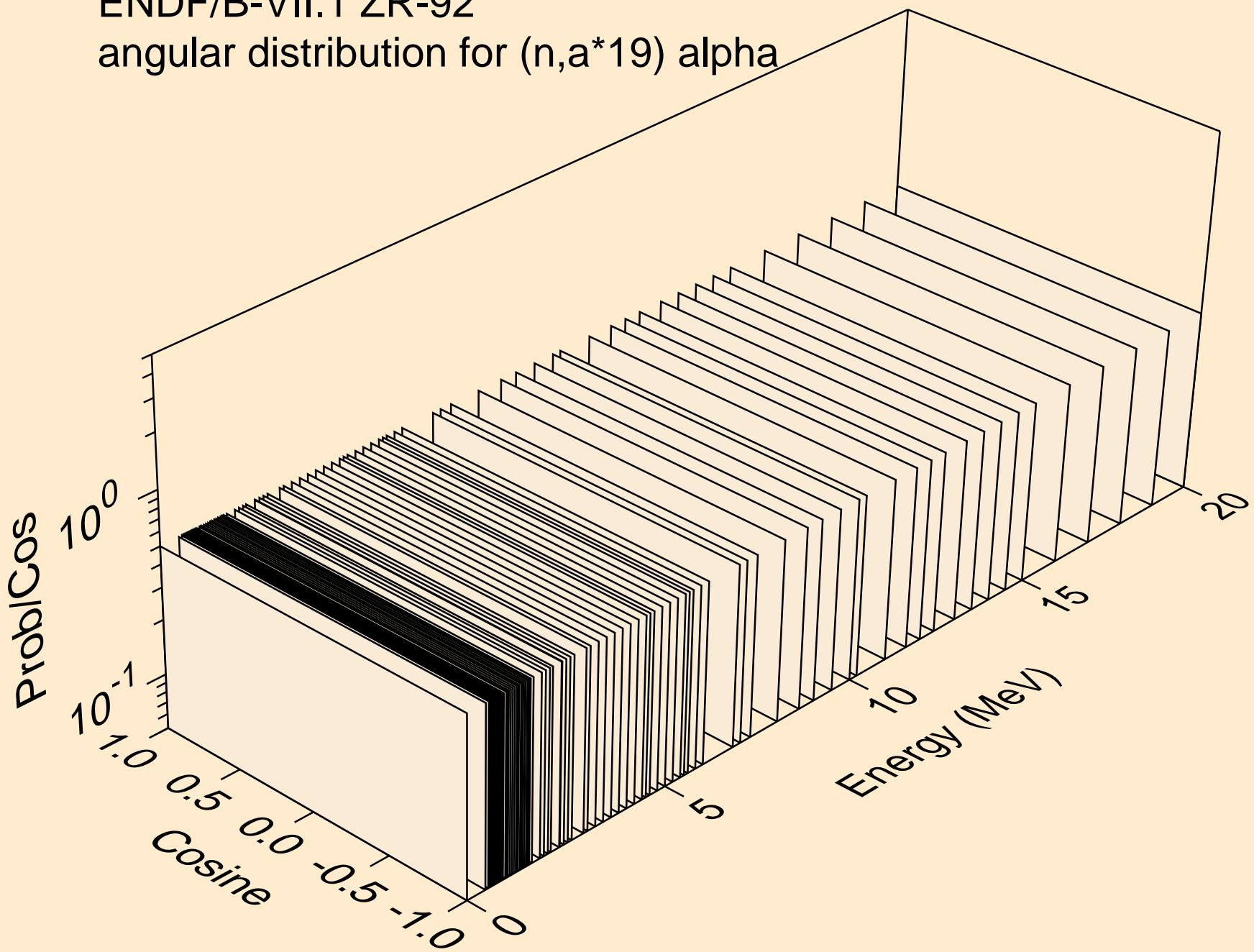
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angular distribution for (n,a^*17) alpha



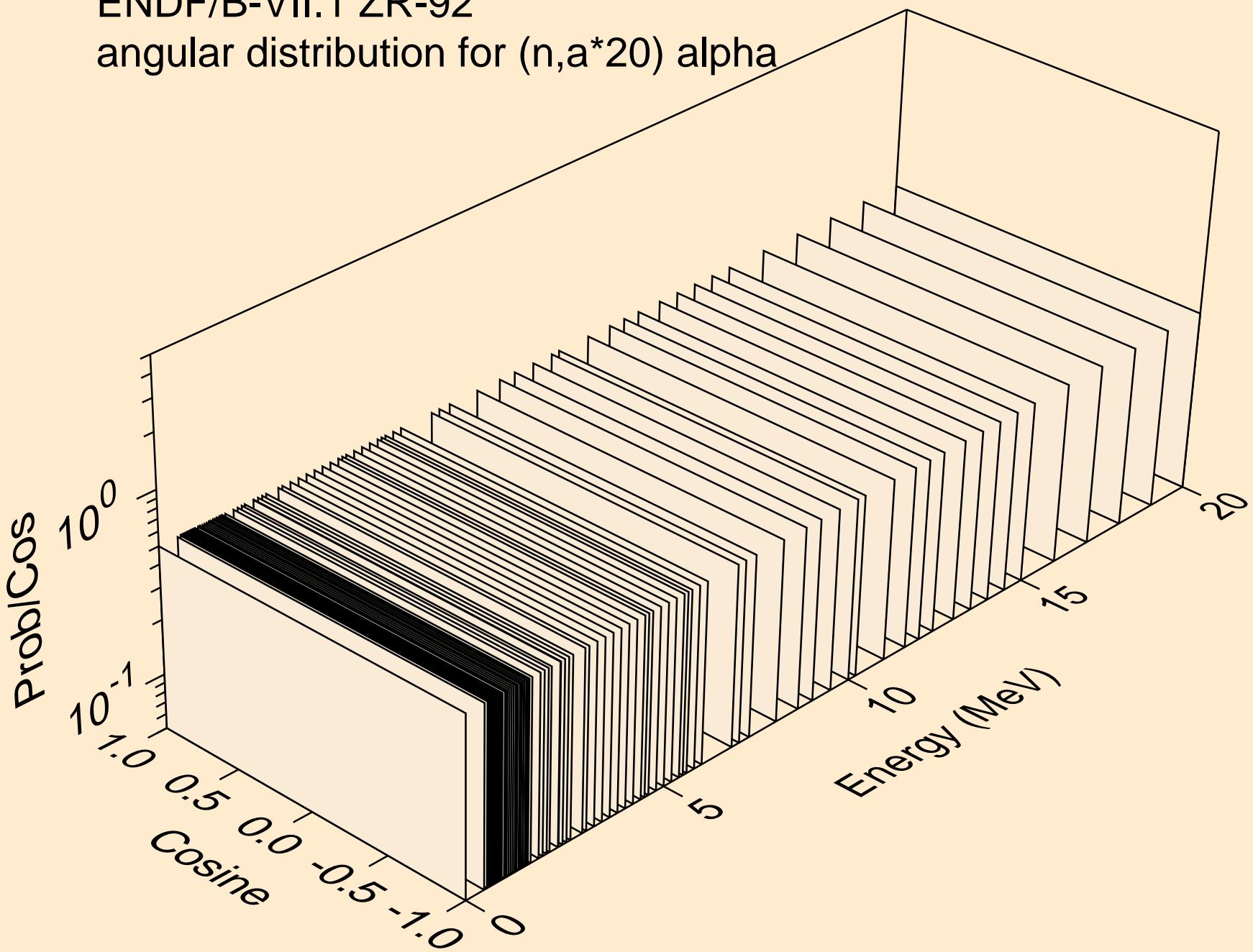
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angular distribution for (n,a^*18) alpha



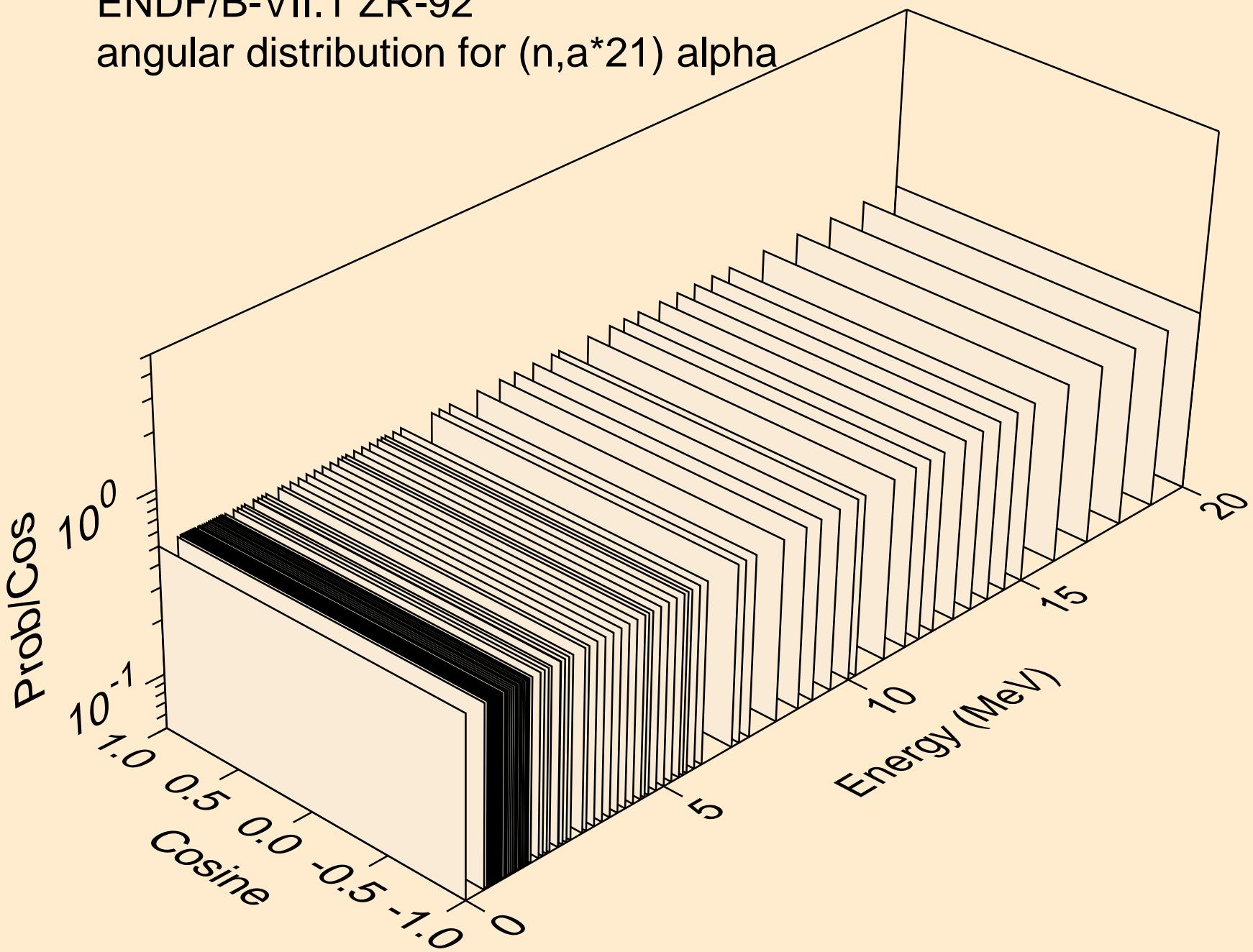
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angular distribution for (n,a^*19) alpha



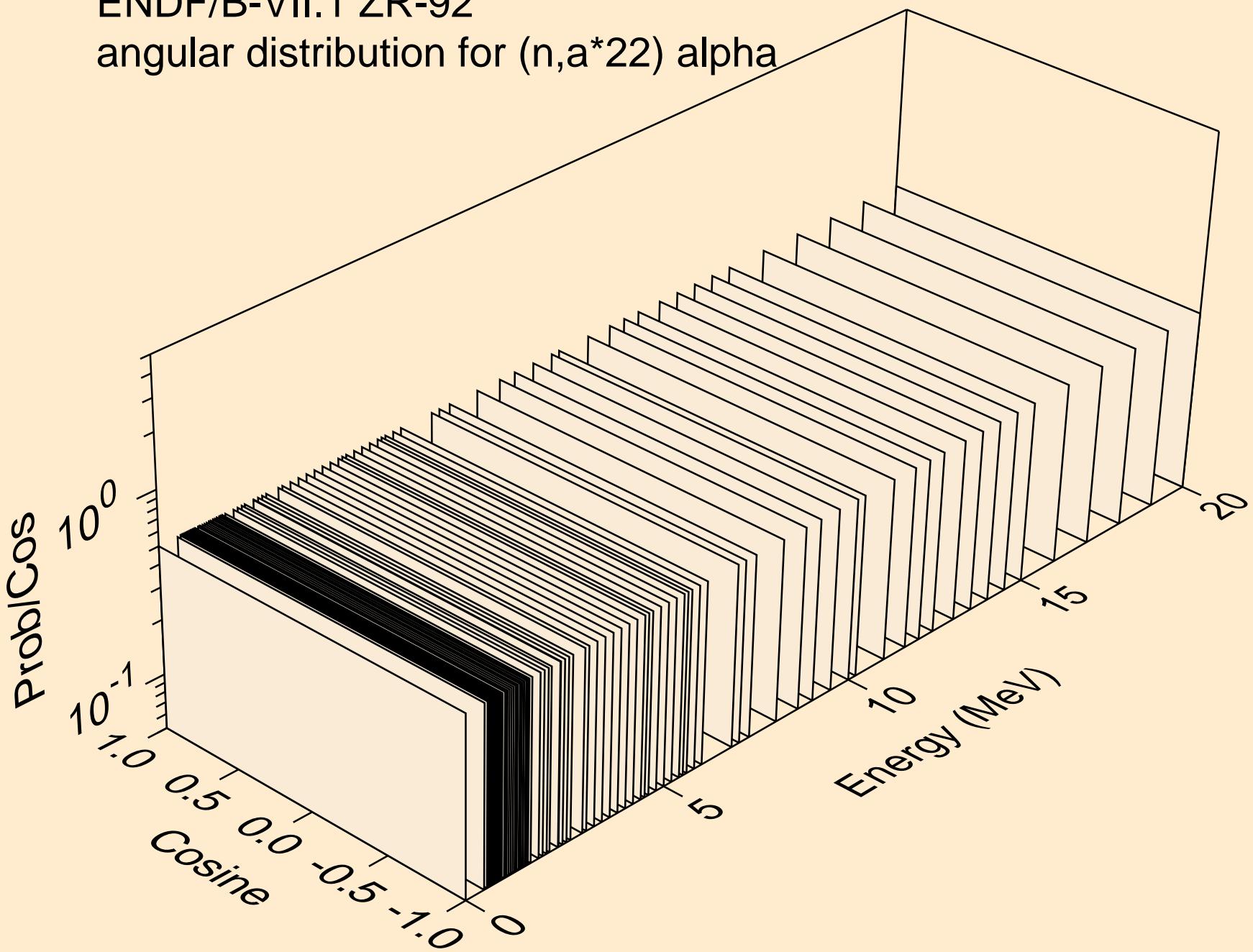
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angular distribution for (n,a^*20) alpha



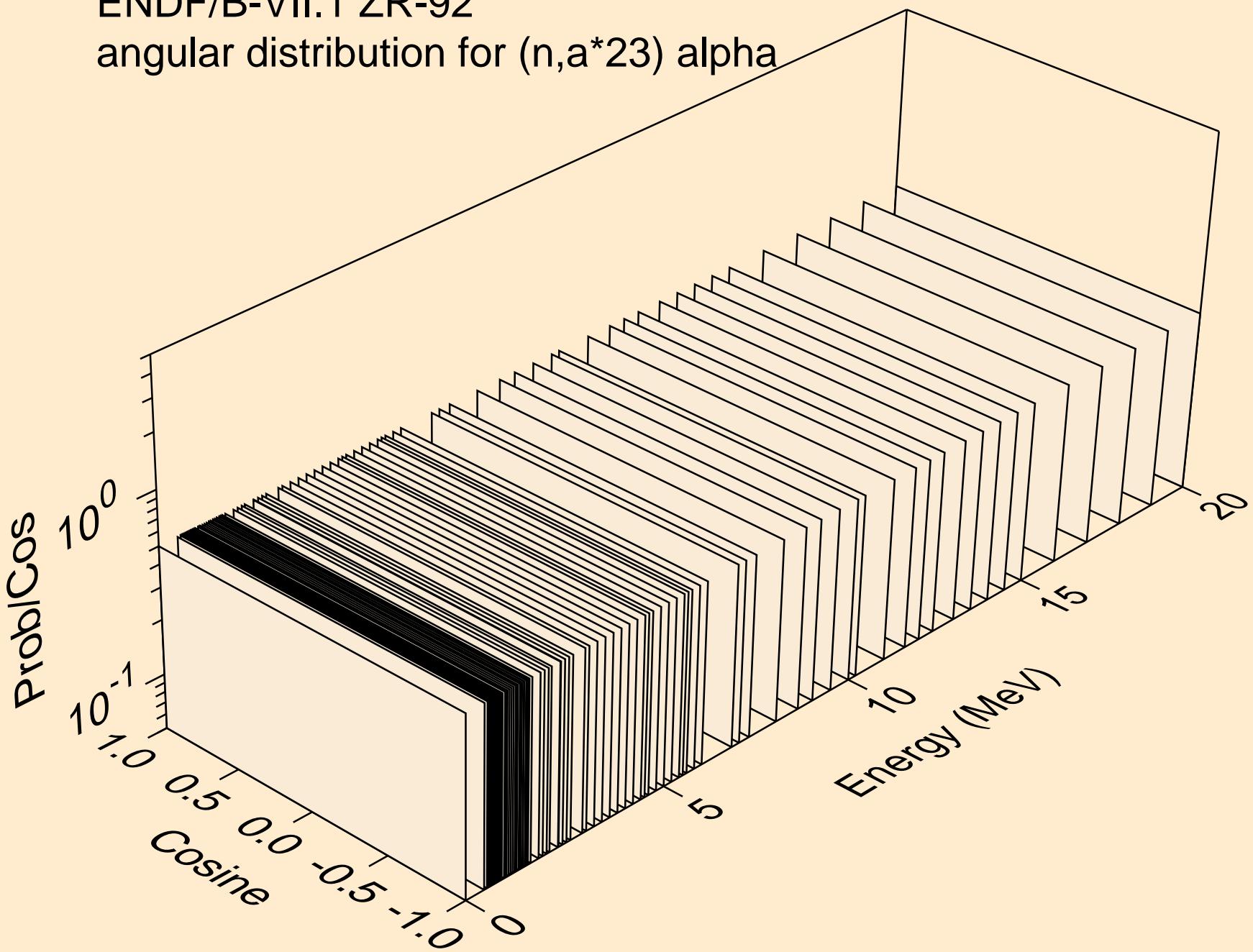
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angular distribution for (n,a^*21) alpha



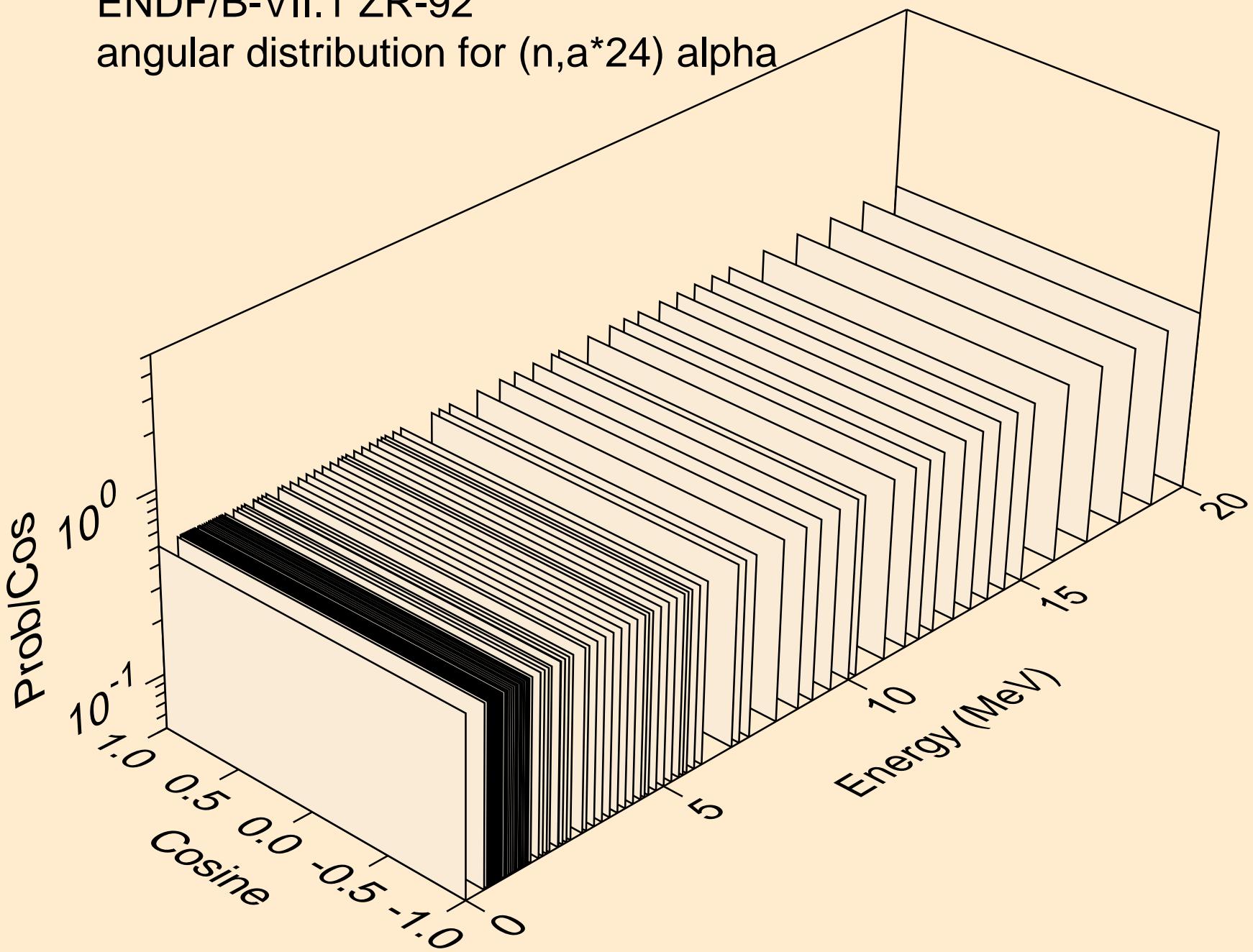
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angular distribution for (n,a^*22) alpha



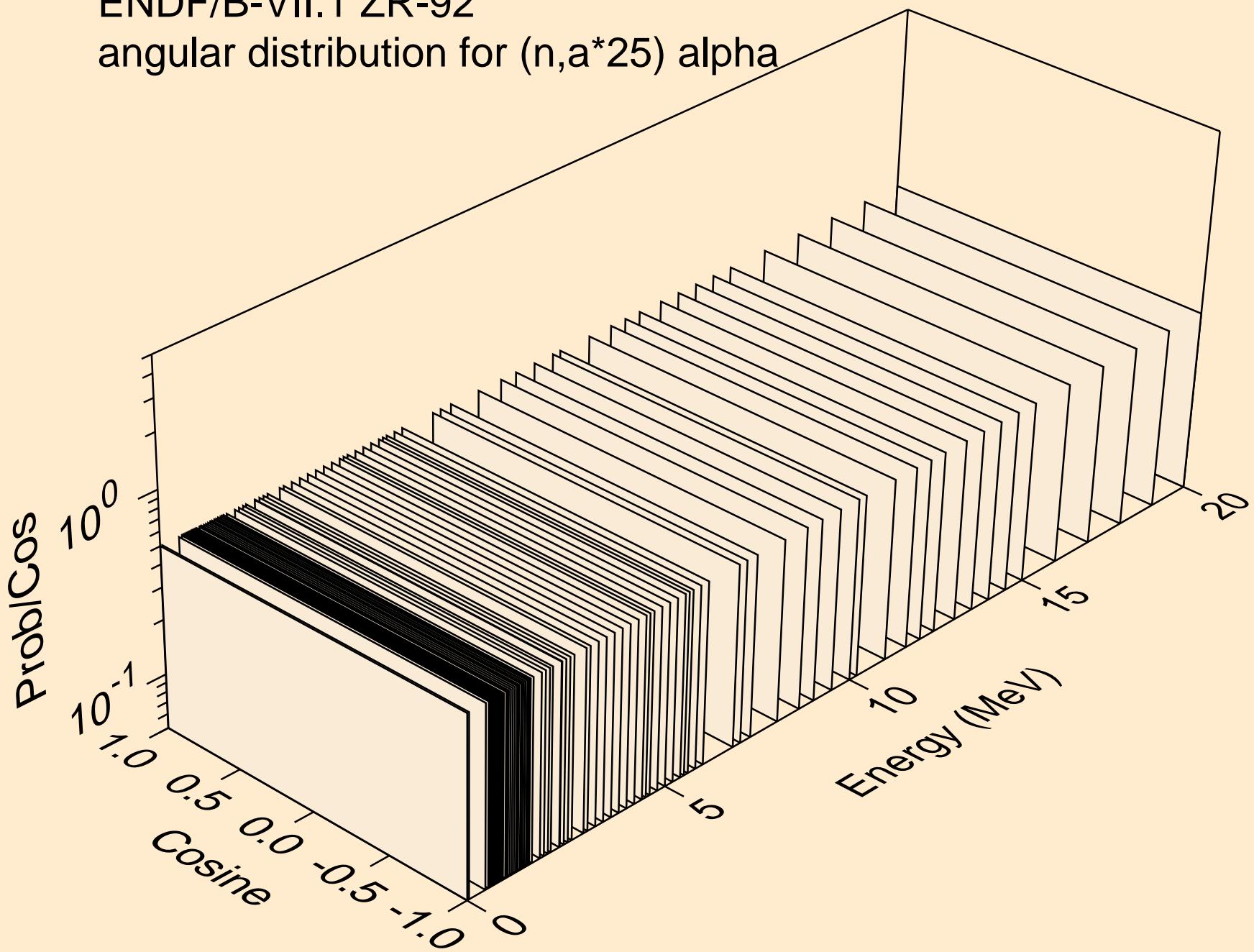
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angular distribution for (n,a^*23) alpha



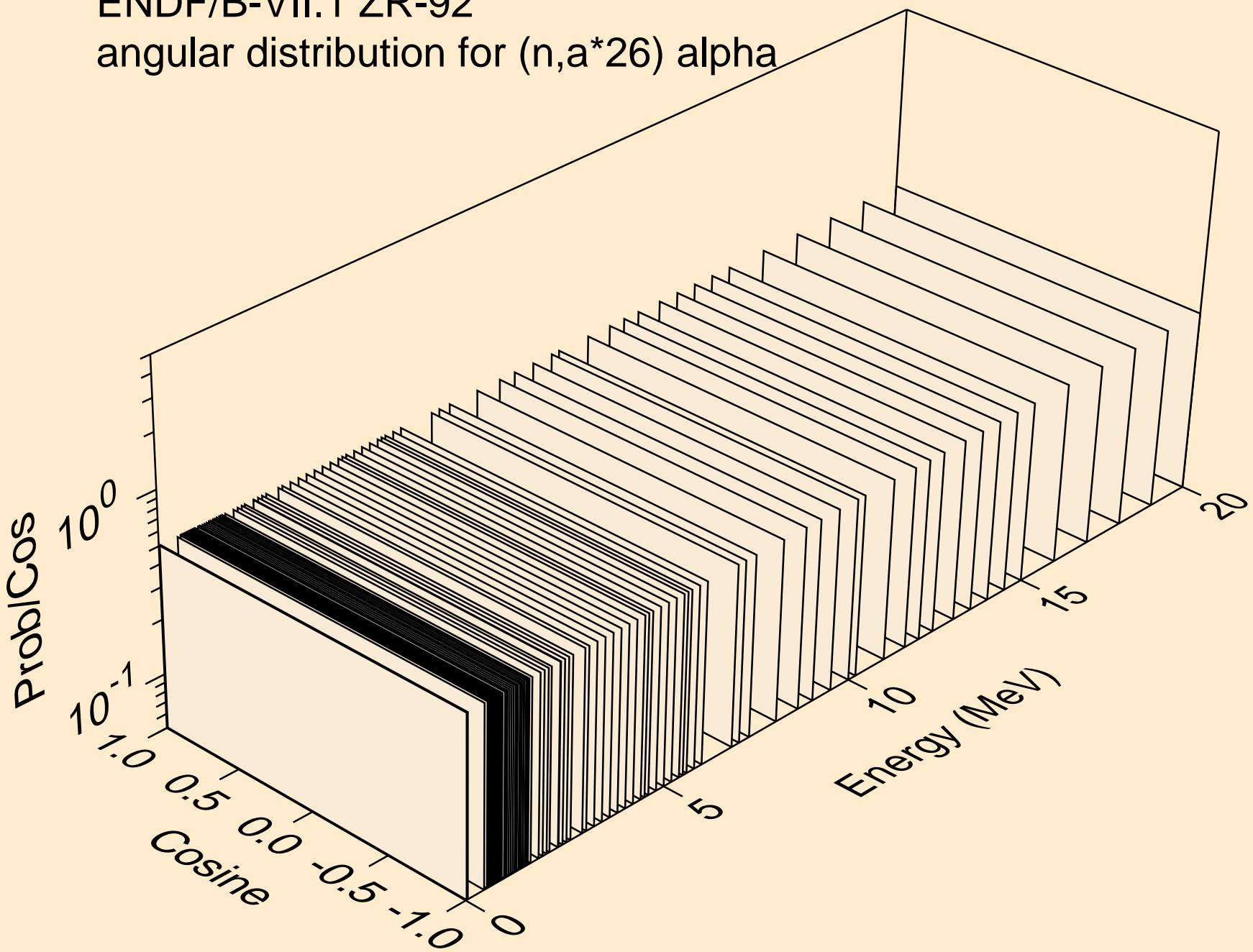
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angular distribution for (n,a^*24) alpha



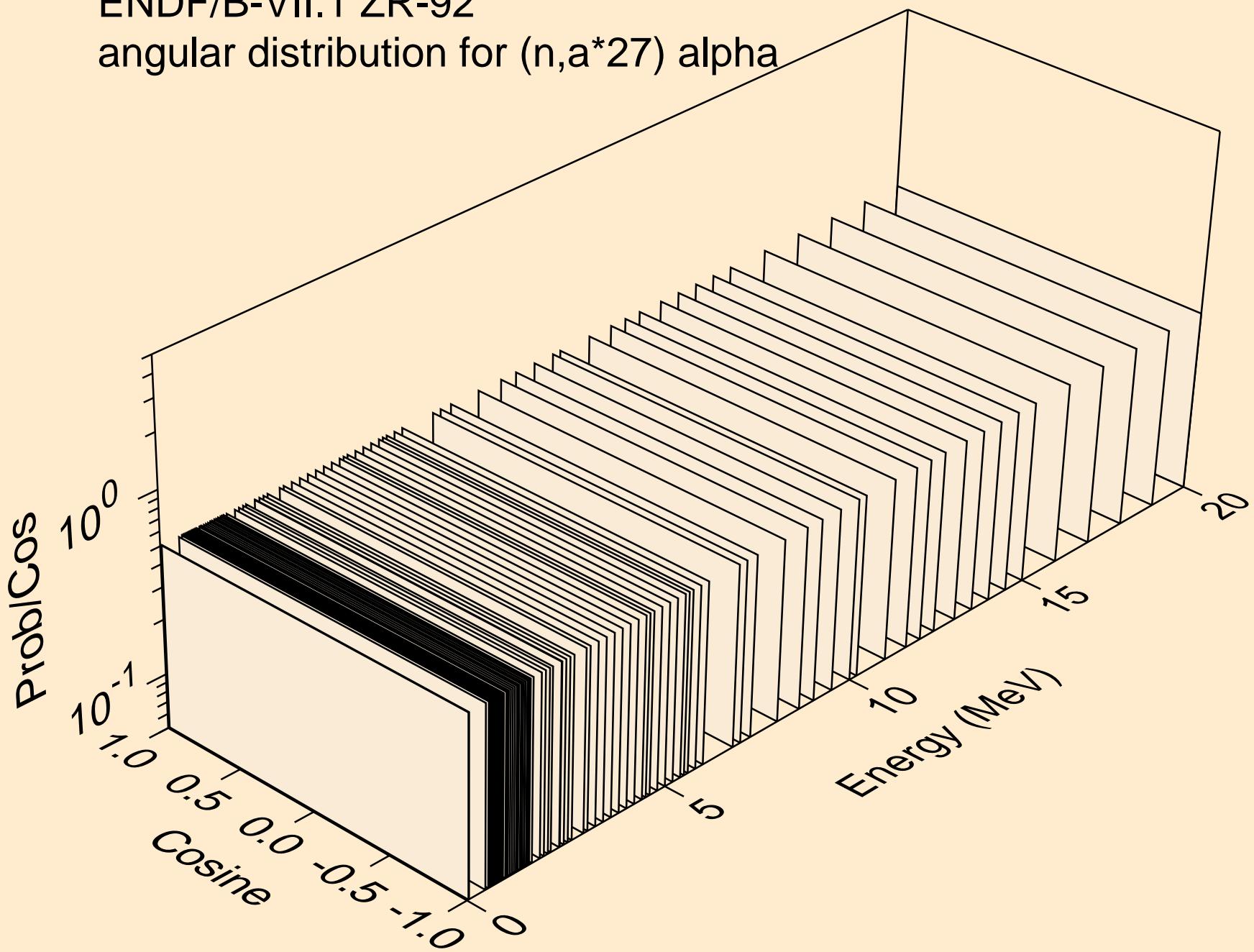
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angular distribution for (n,a^*25) alpha



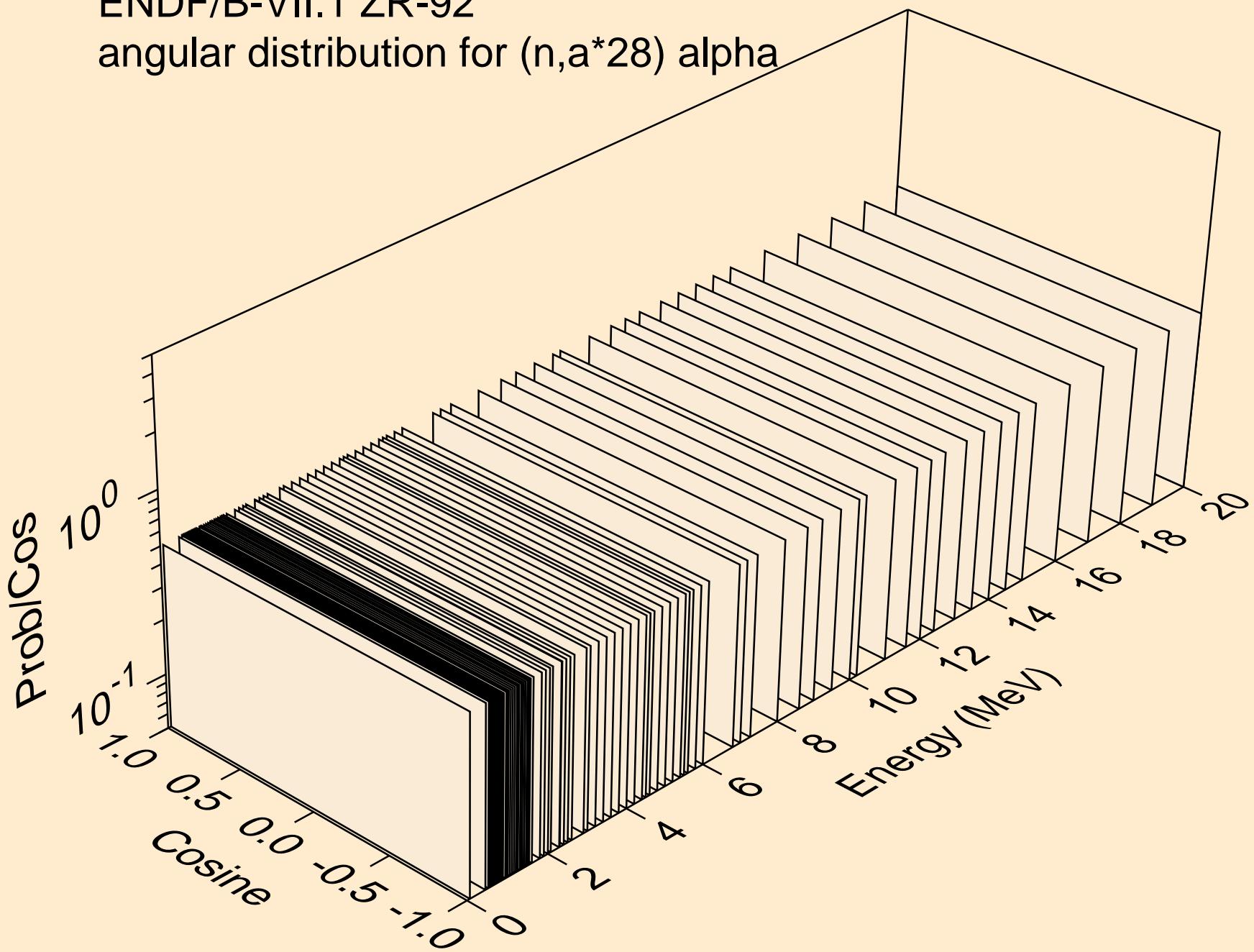
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angular distribution for (n,a^*26) alpha



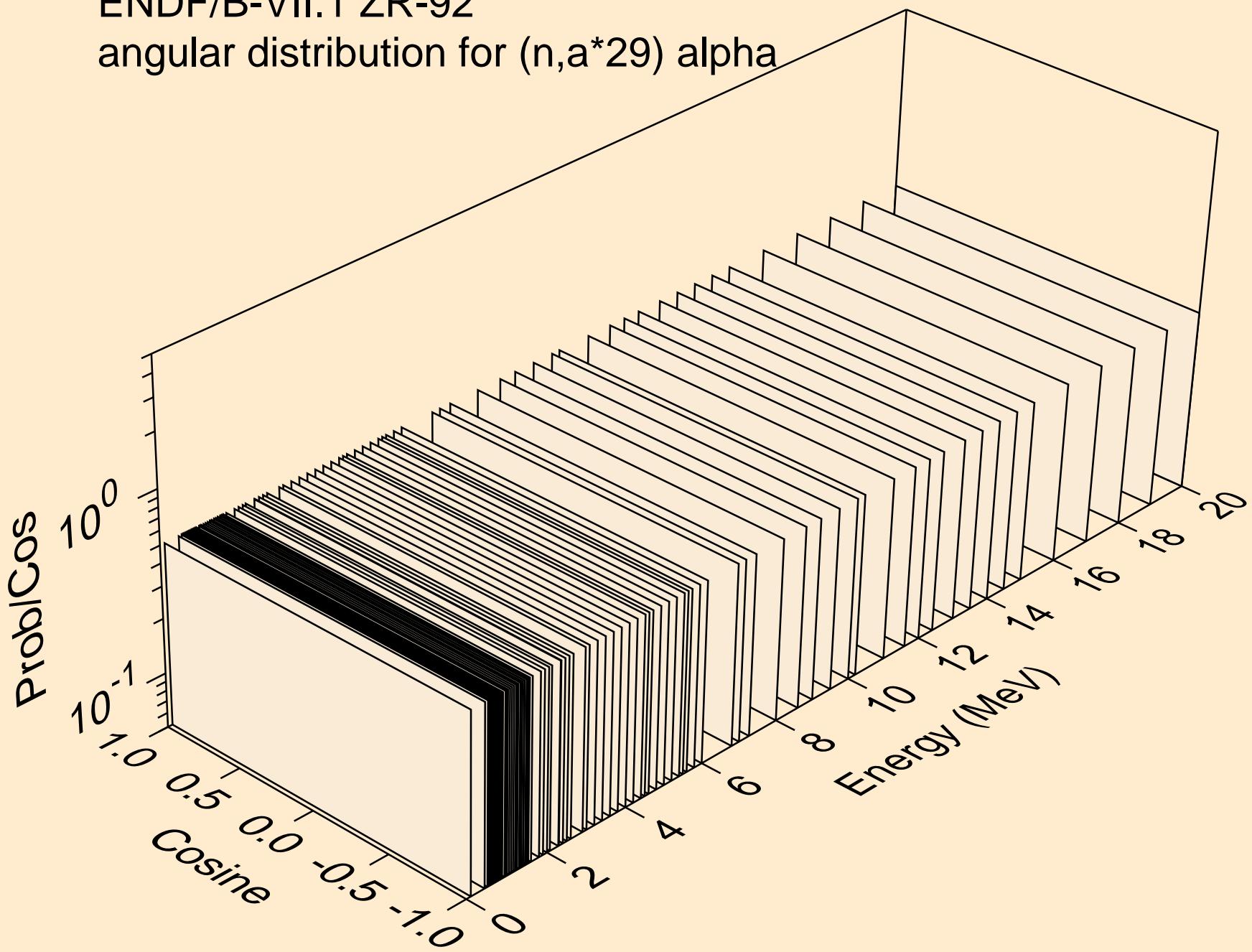
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angular distribution for (n,a^*27) alpha



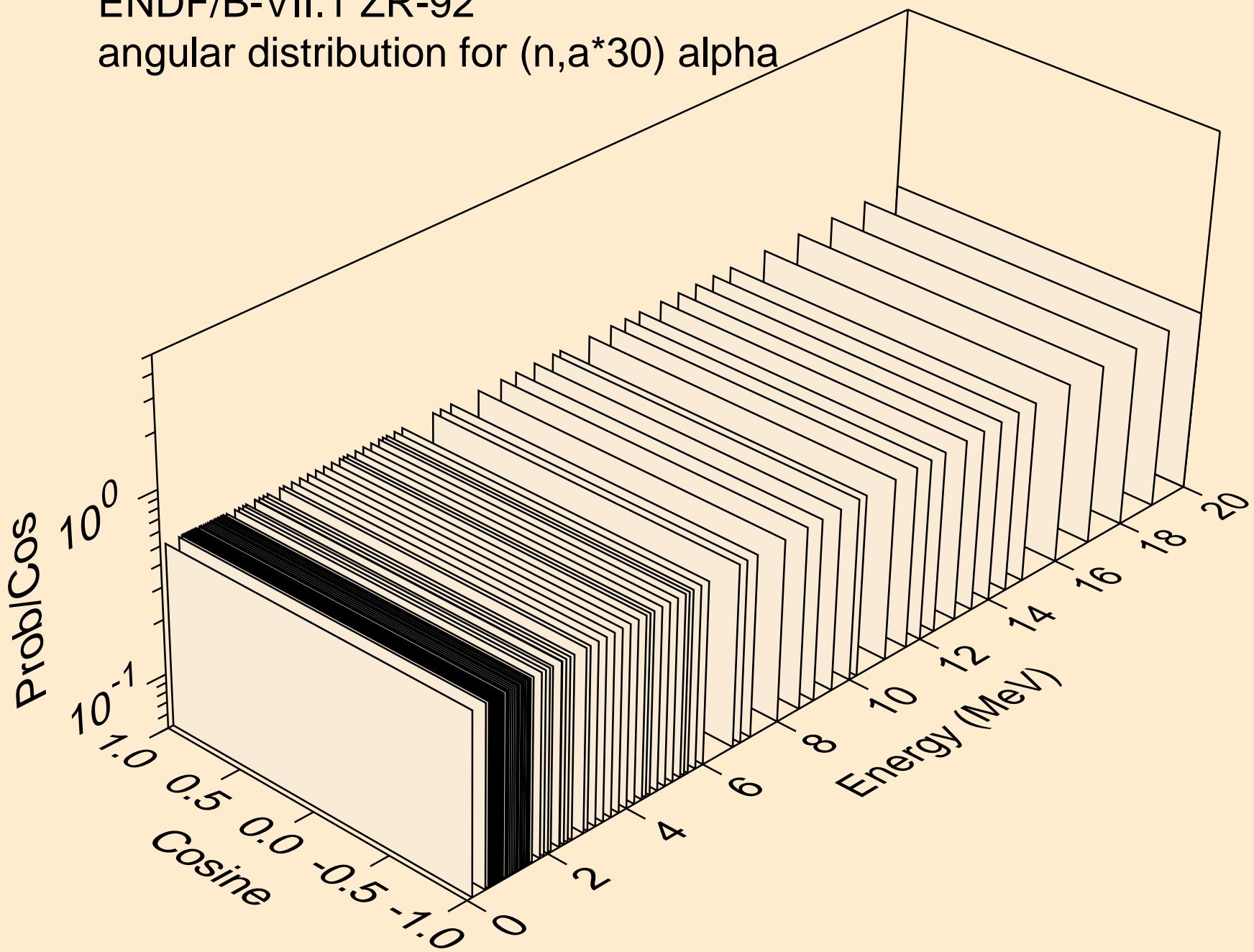
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angular distribution for ($n, a^* 28$) alpha



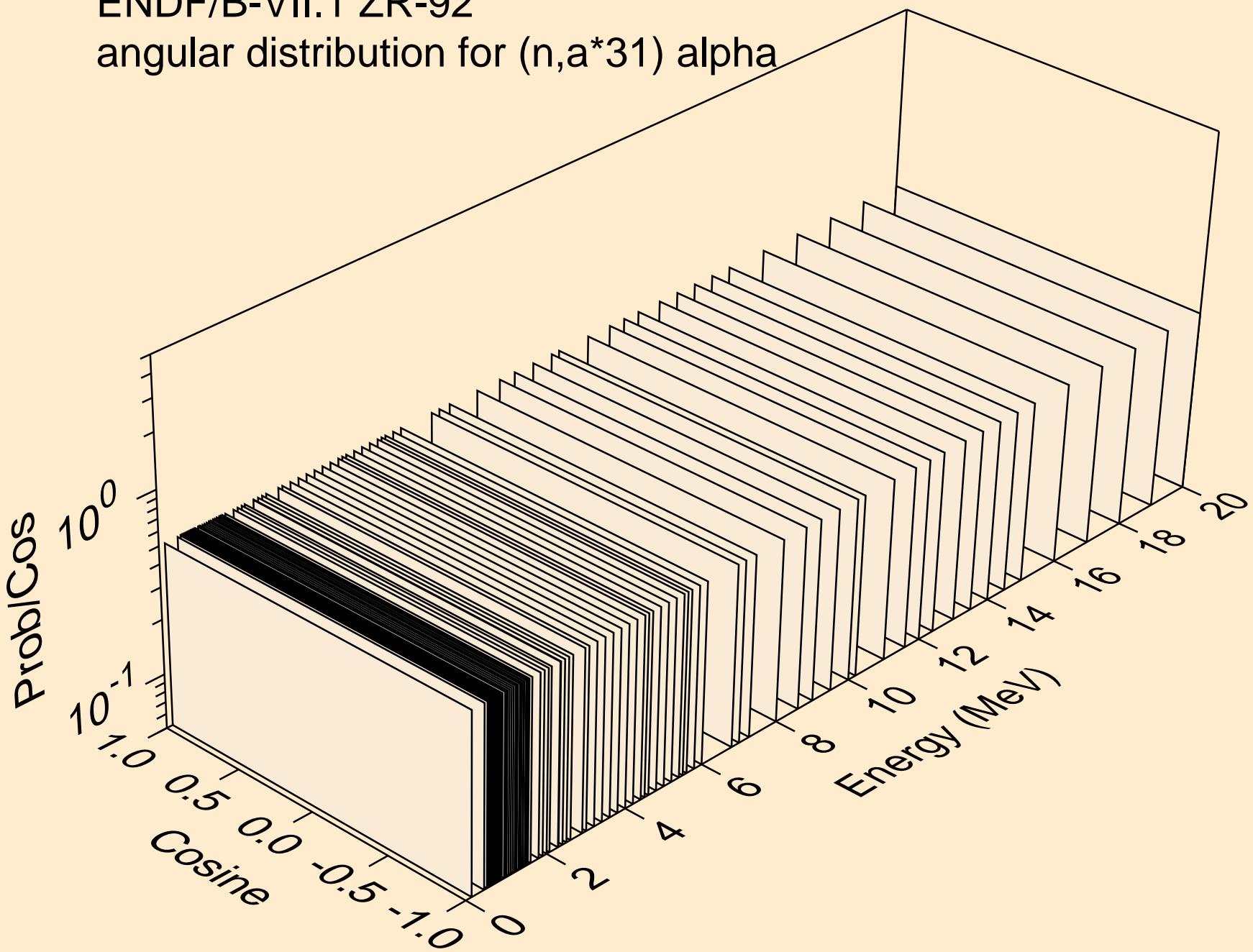
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angular distribution for (n,a^*29) alpha



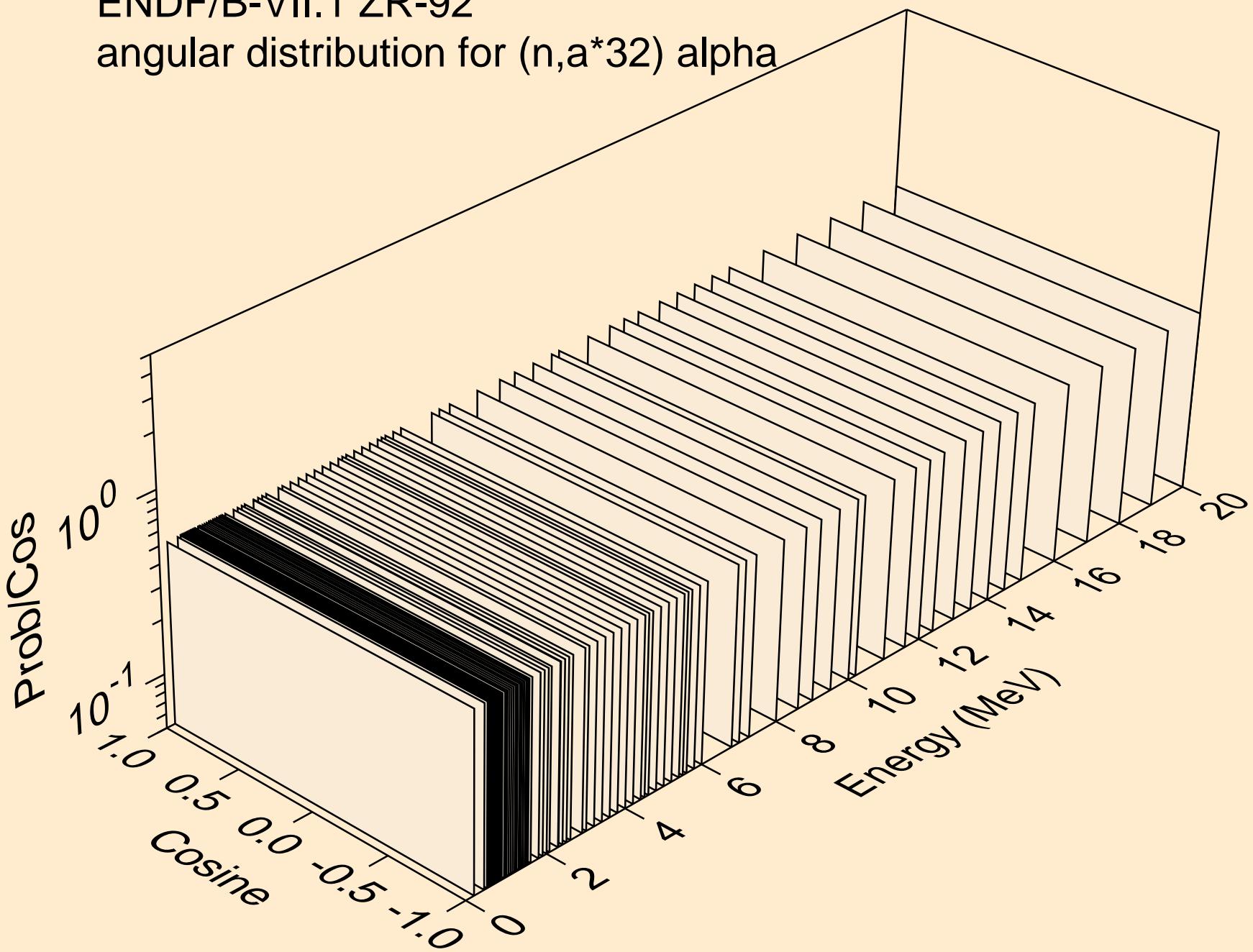
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angular distribution for (n,a*30) alpha



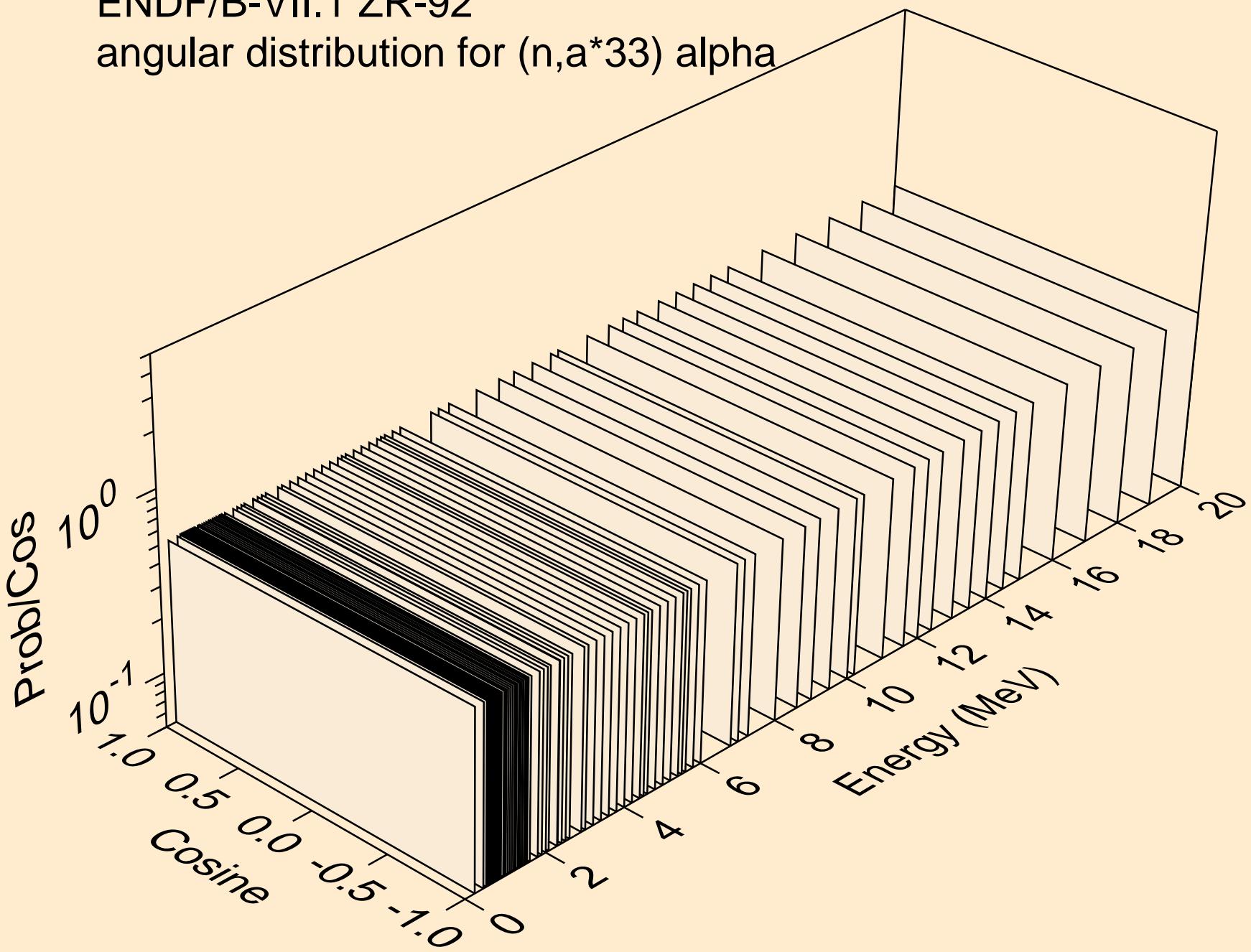
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angular distribution for (n,a*31) alpha



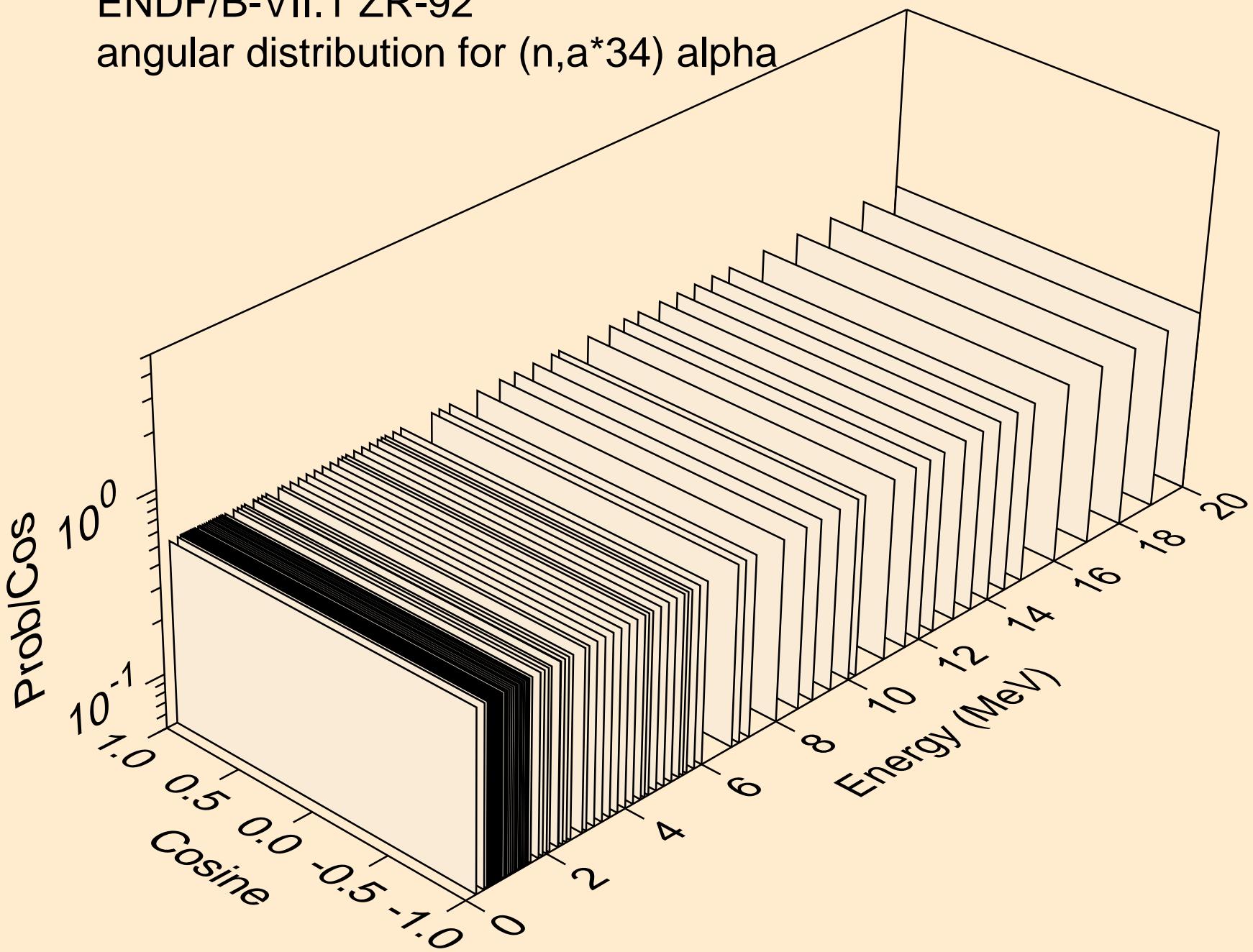
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angular distribution for (n,a*32) alpha



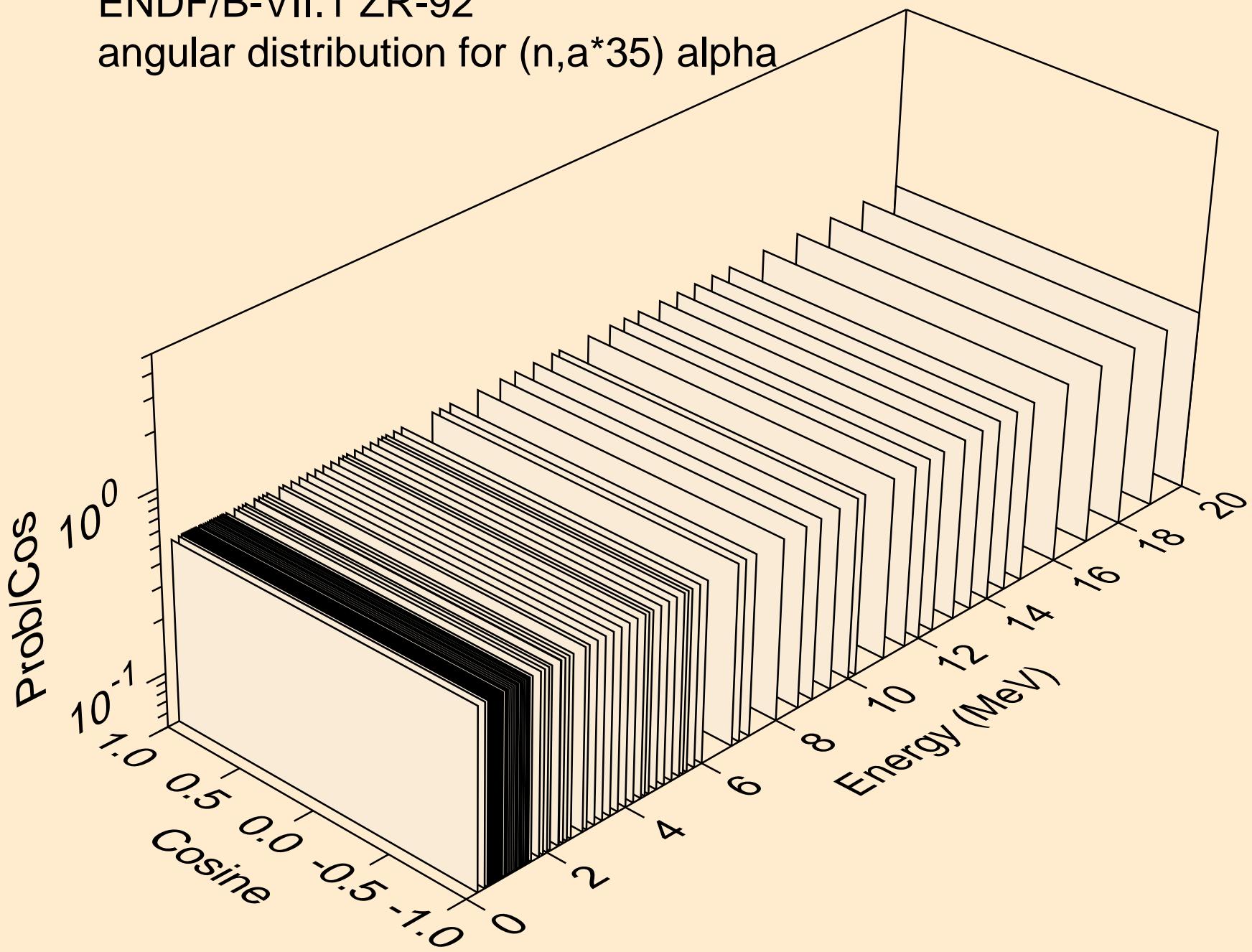
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angular distribution for (n,a^*33) alpha



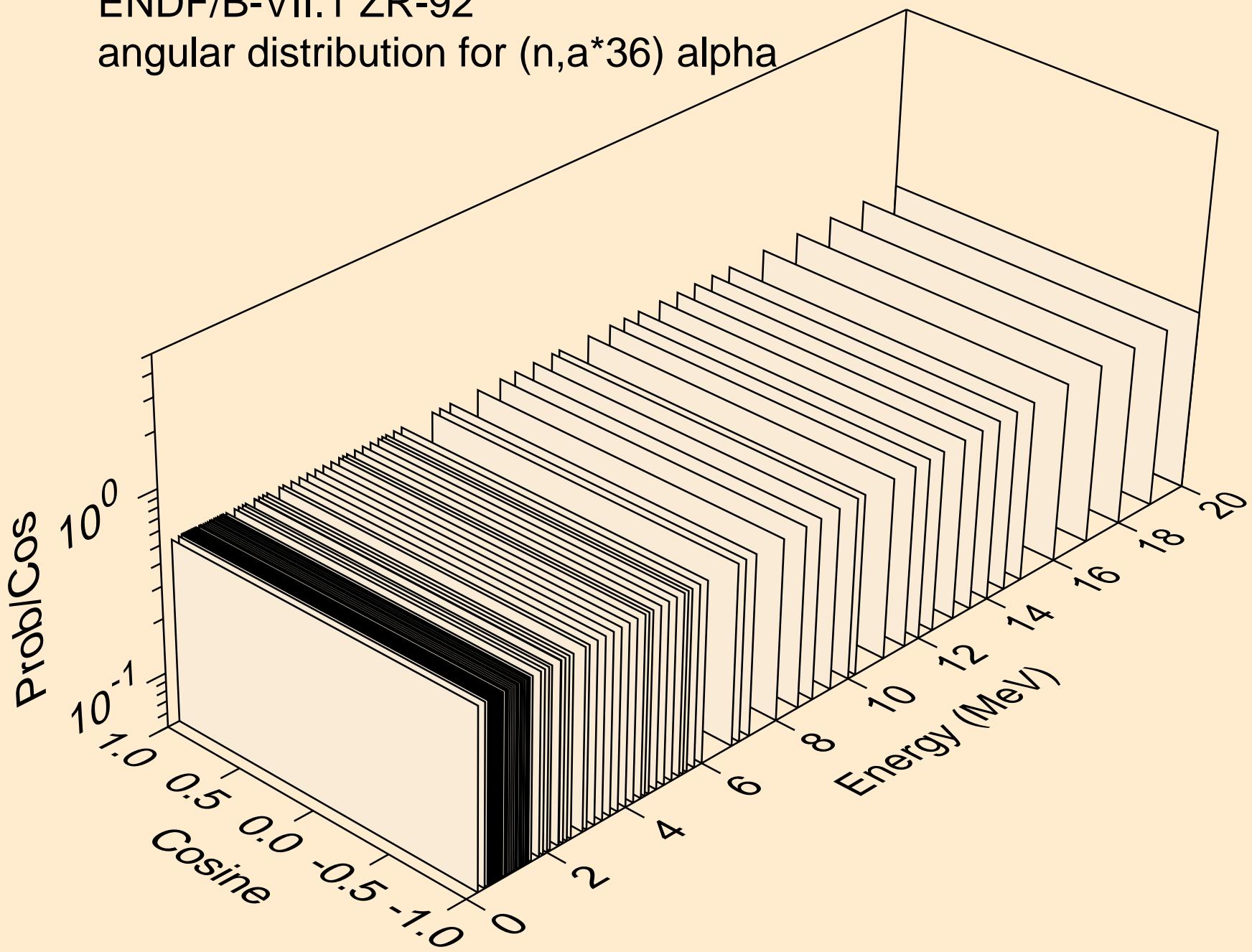
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angular distribution for (n,a^*34) alpha



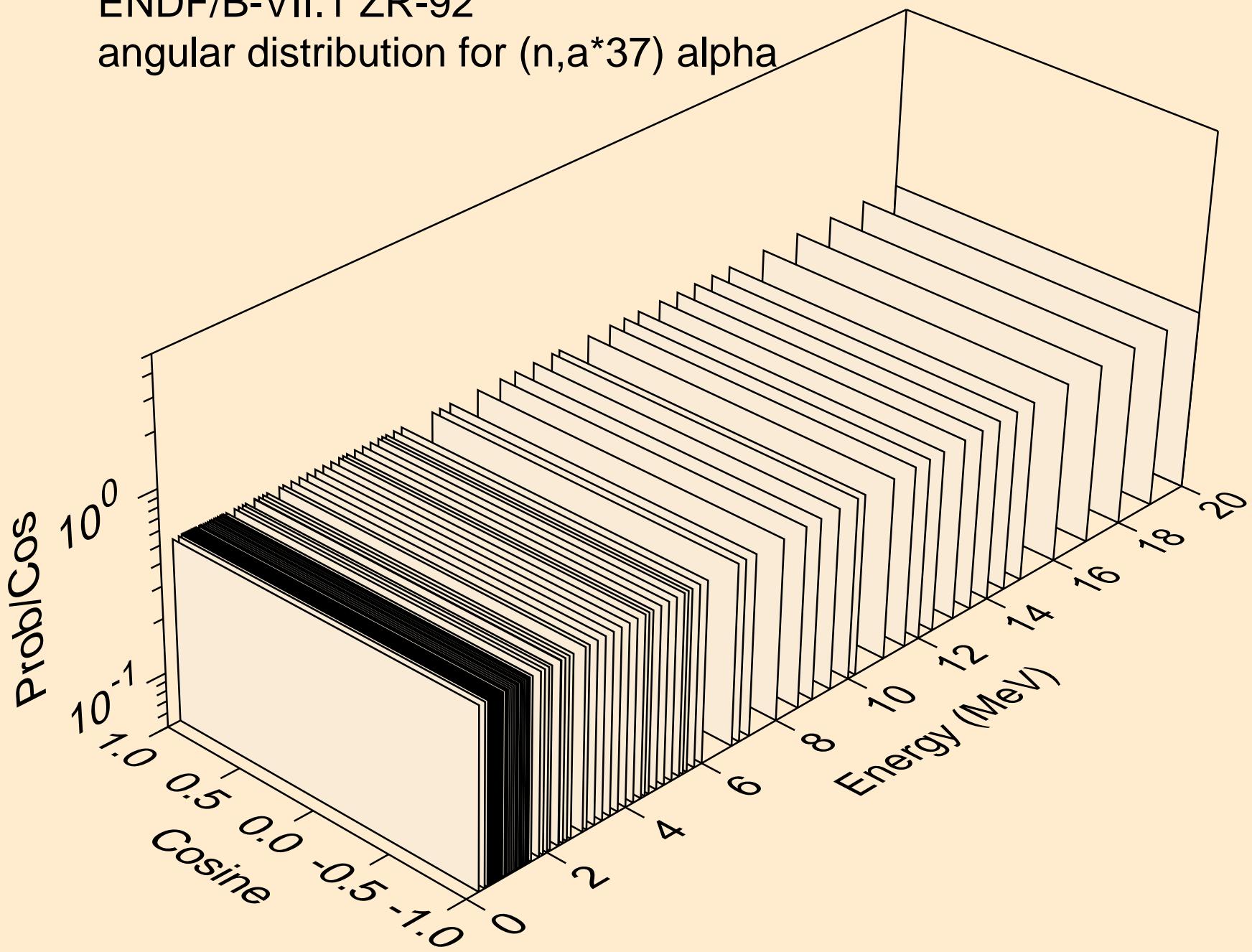
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angular distribution for (n,a*35) alpha



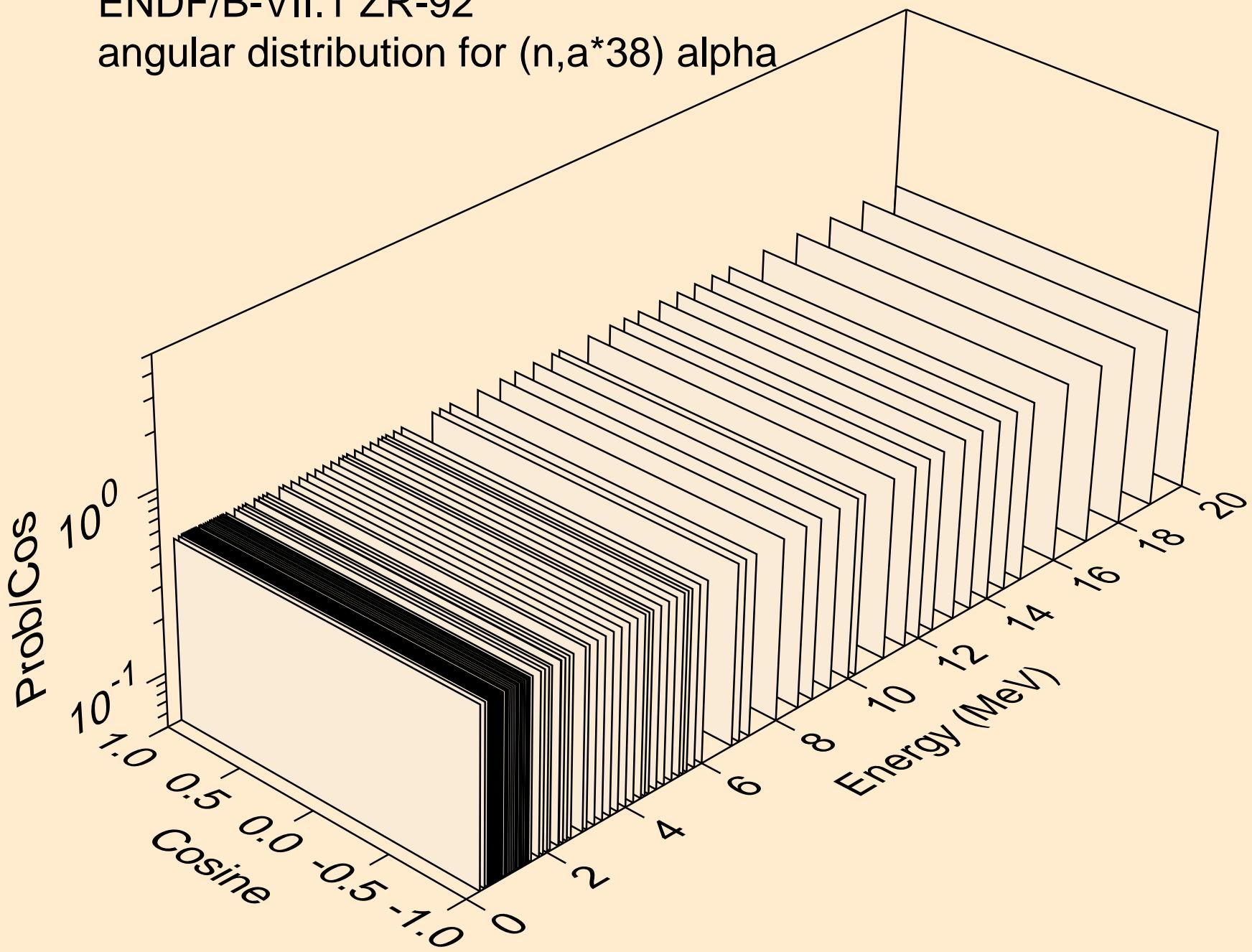
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angular distribution for (n,a*36) alpha



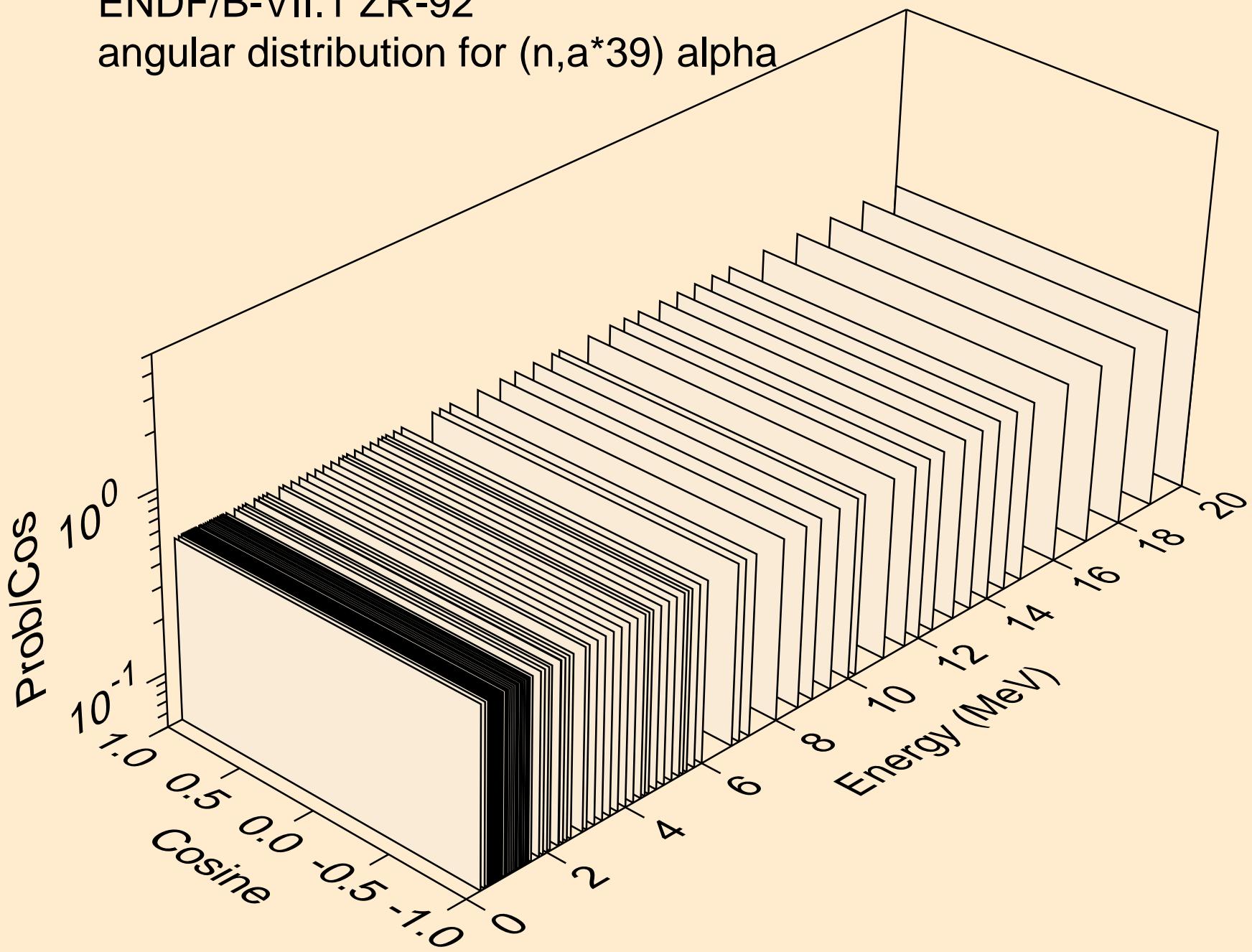
ENDF/B-VII.1 ZR-92
angular distribution for (n,a^*37) alpha



ENDF/B-VII.1 ZR-92
angular distribution for (n,a^*38) alpha



ENDF/B-VII.1 ZR-92
angular distribution for (n,a^*39) alpha



ENDF/B-VII.1 ZR-92
alphas from $(n, a^* c)$

