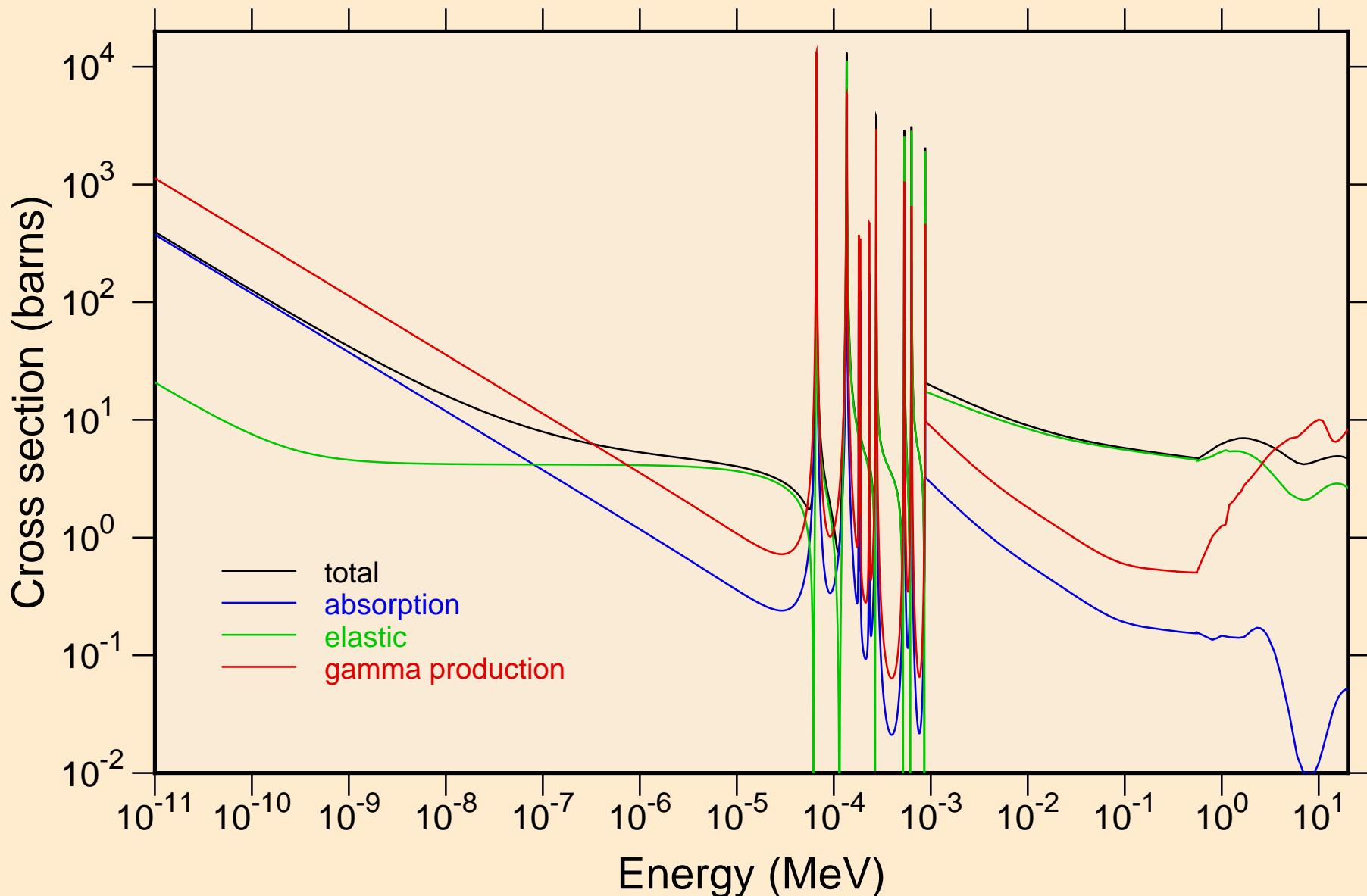
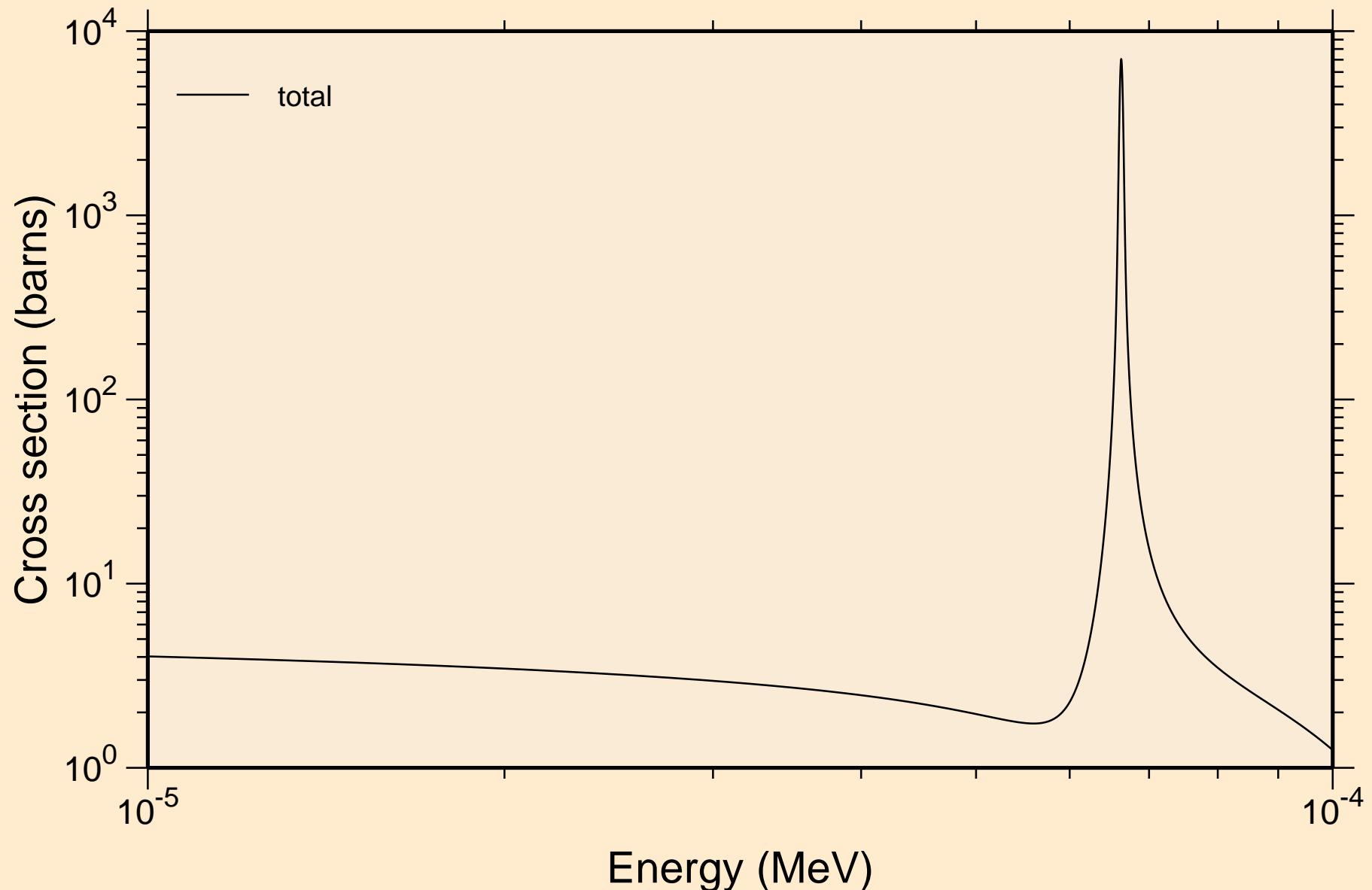


ENDF/B-VII.1 CE-136

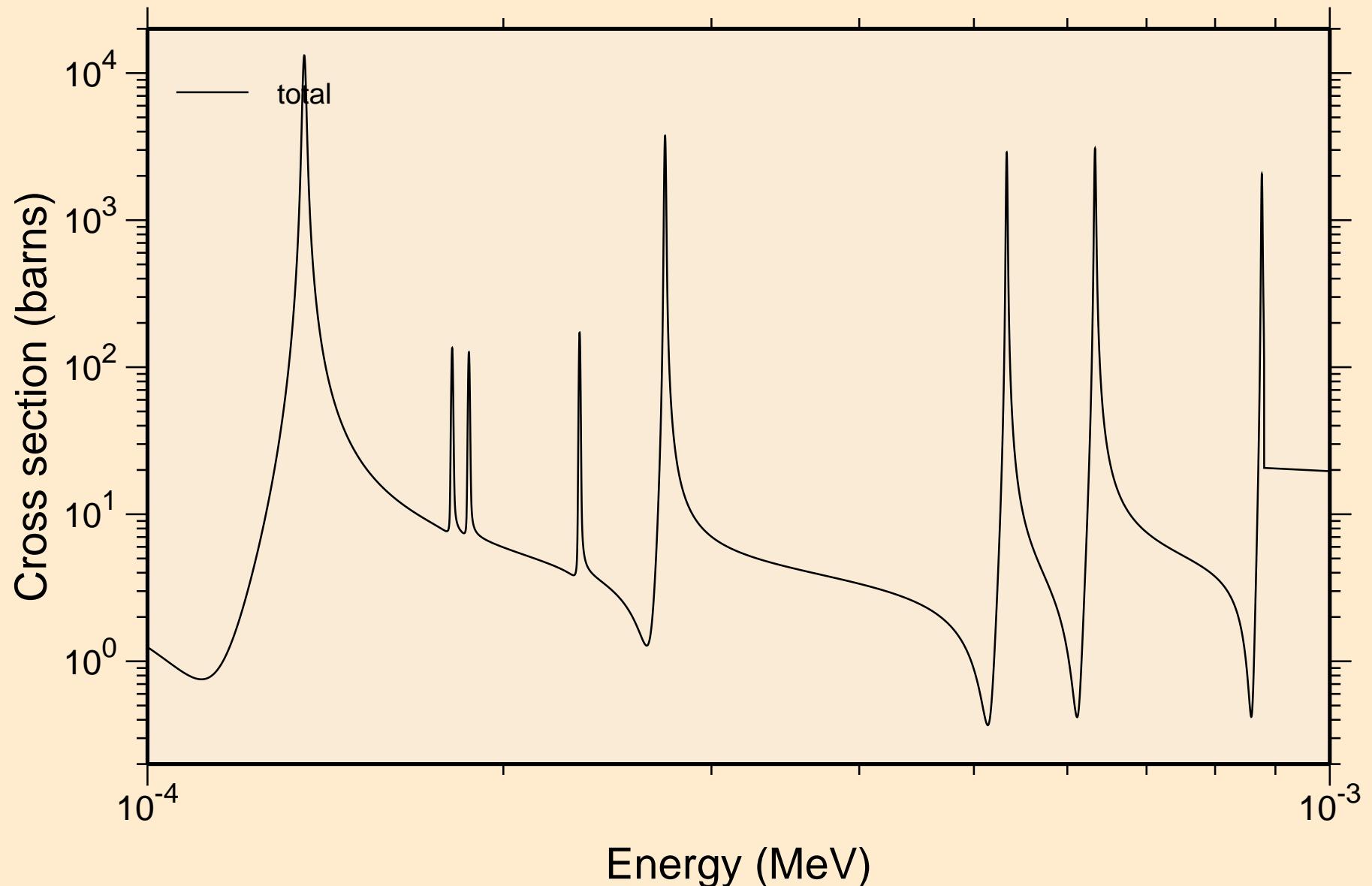
Principal cross sections



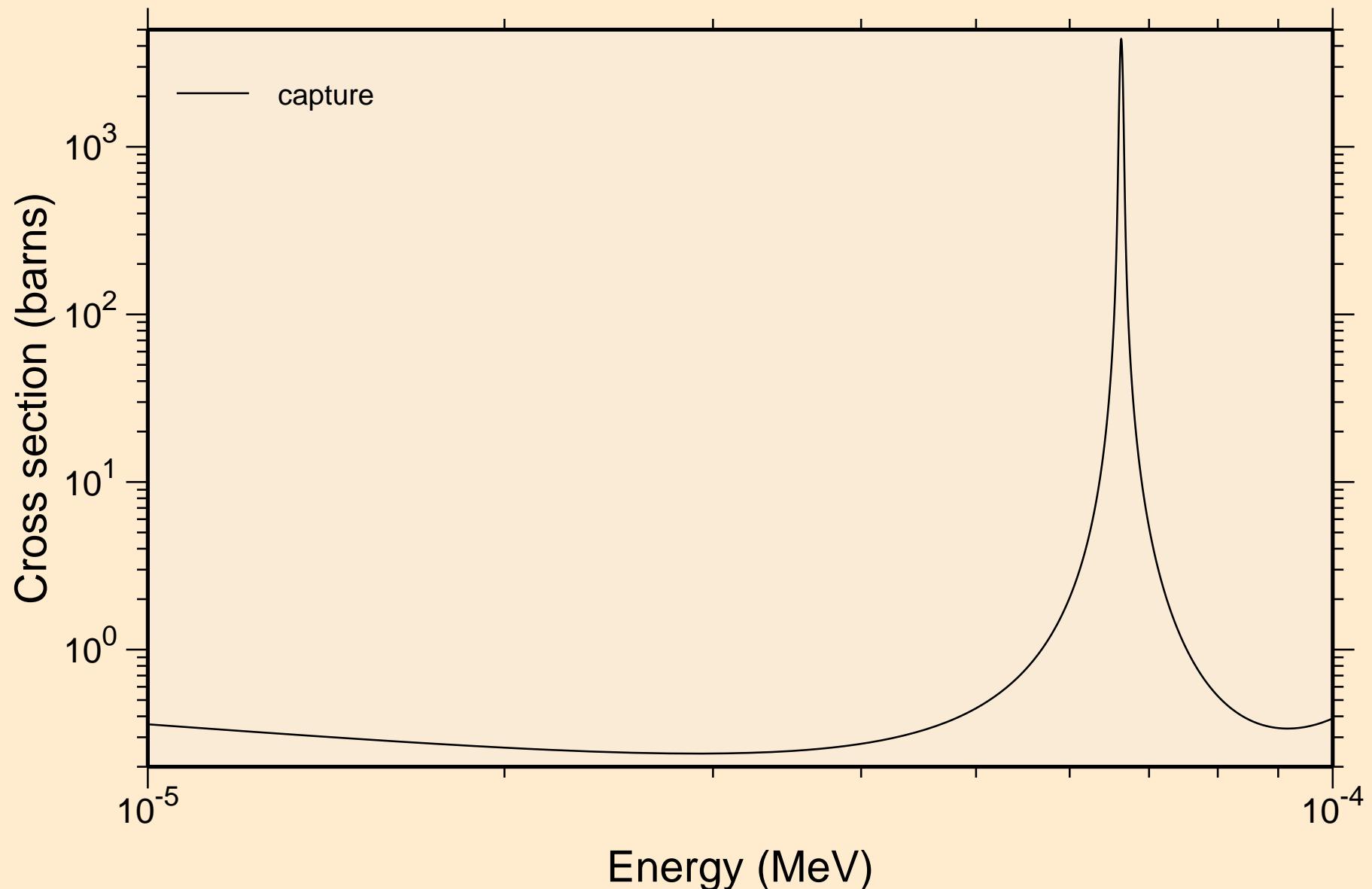
ENDF/B-VII.1 CE-136
resonance total cross section



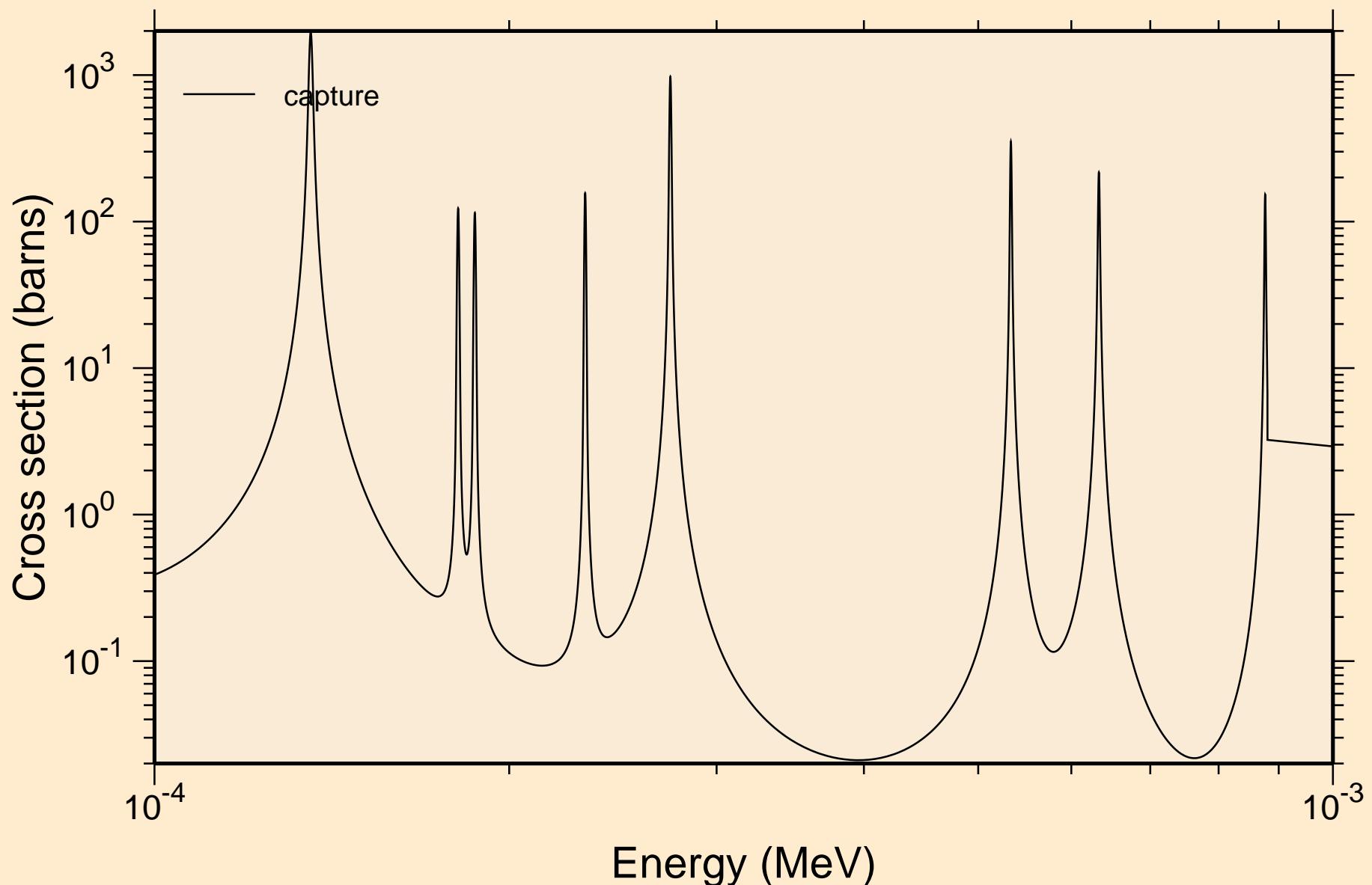
ENDF/B-VII.1 CE-136
resonance total cross section



ENDF/B-VII.1 CE-136
resonance absorption cross sections

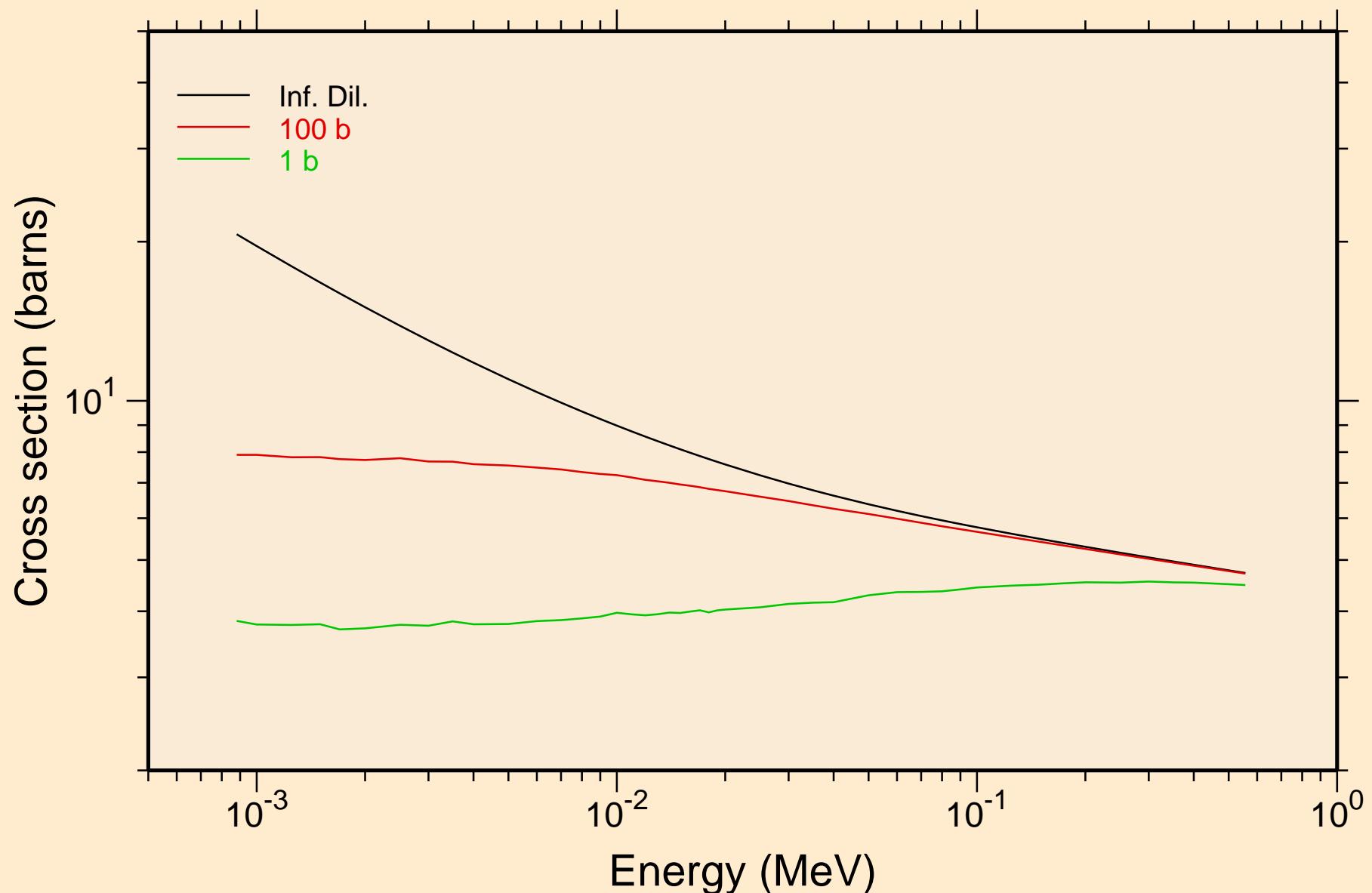


ENDF/B-VII.1 CE-136
resonance absorption cross sections



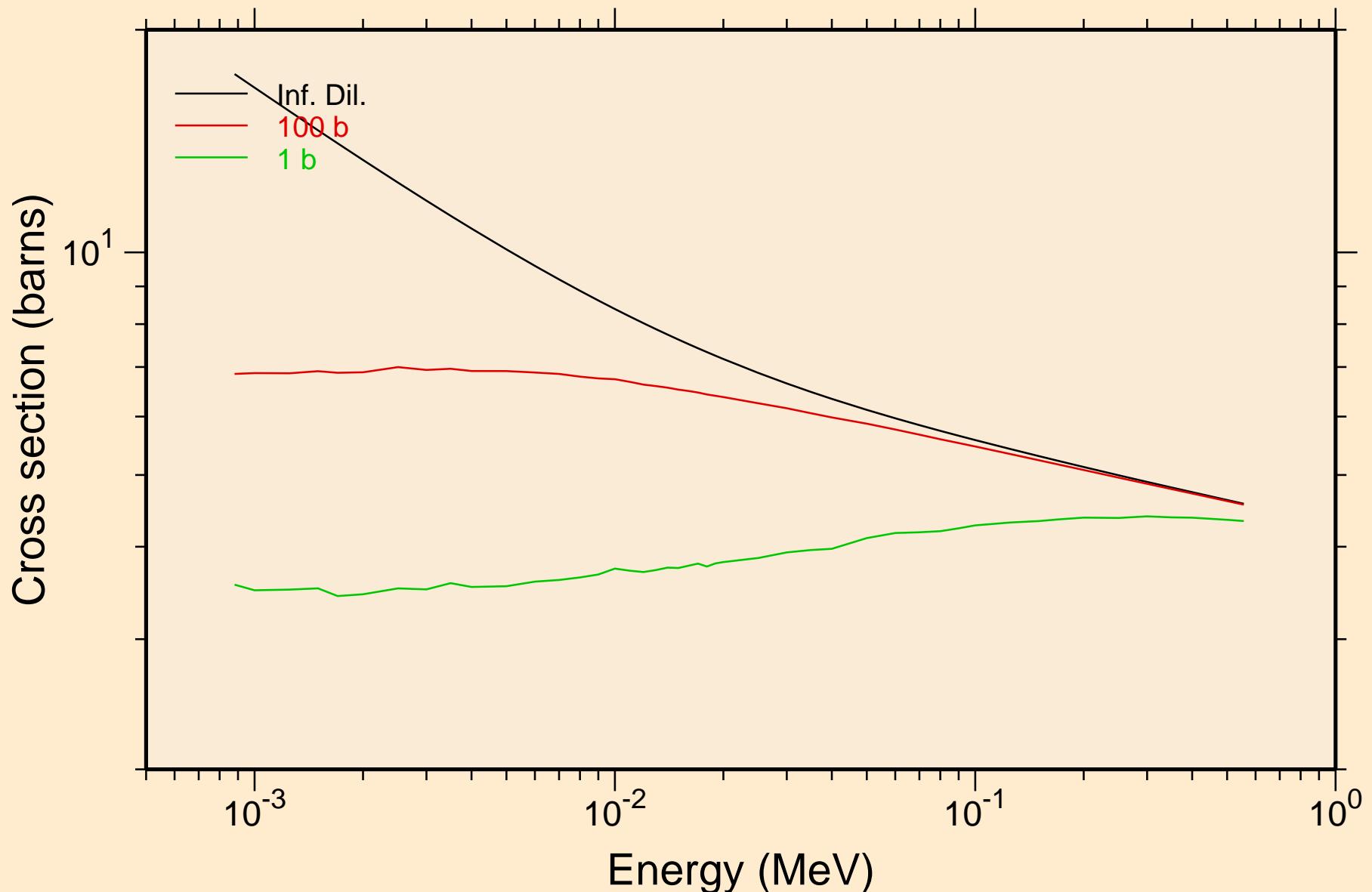
ENDF/B-VII.1 CE-136

UR total cross section



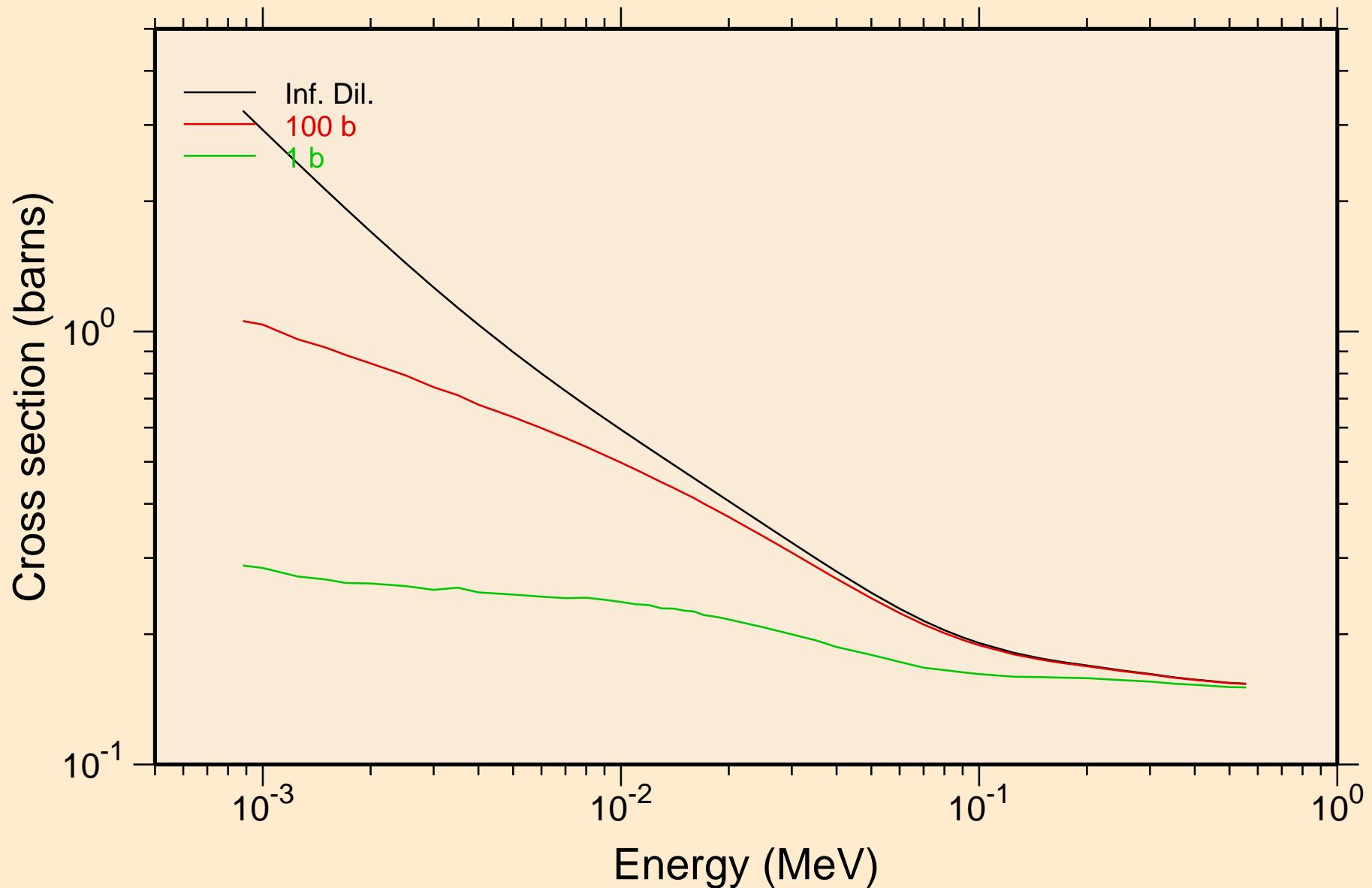
ENDF/B-VII.1 CE-136

UR elastic cross section

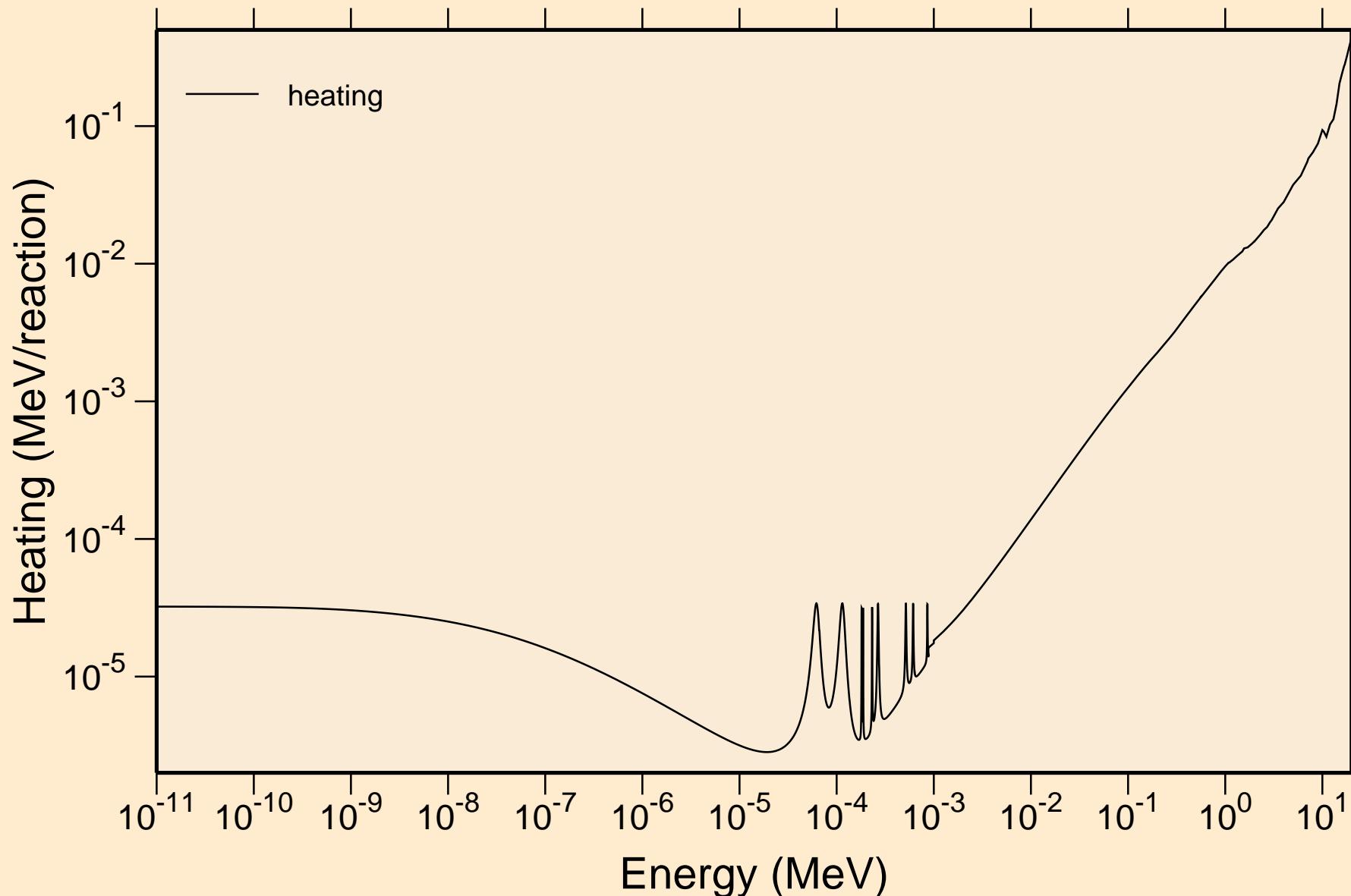


ENDF/B-VII.1 CE-136

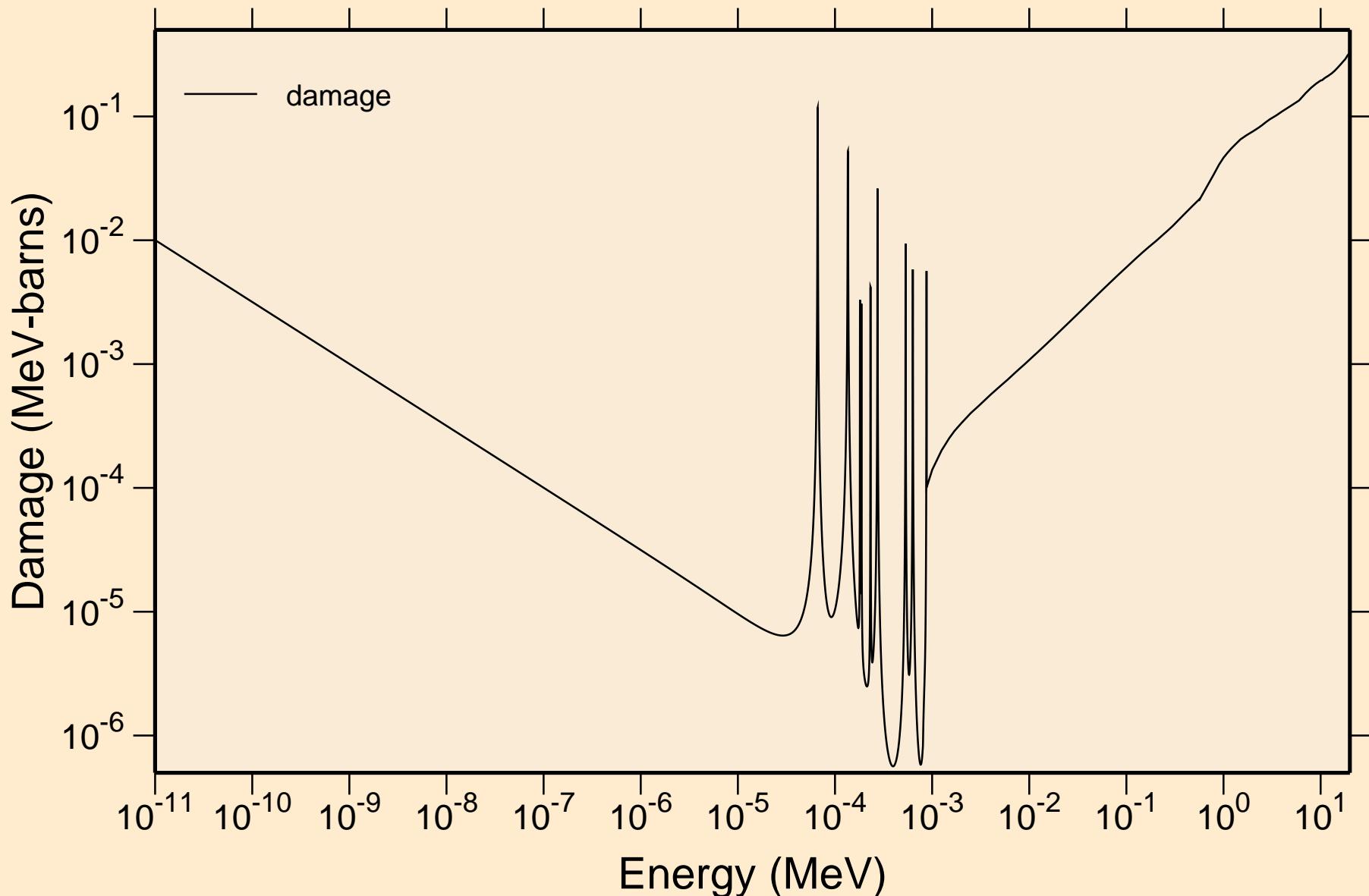
UR capture cross section



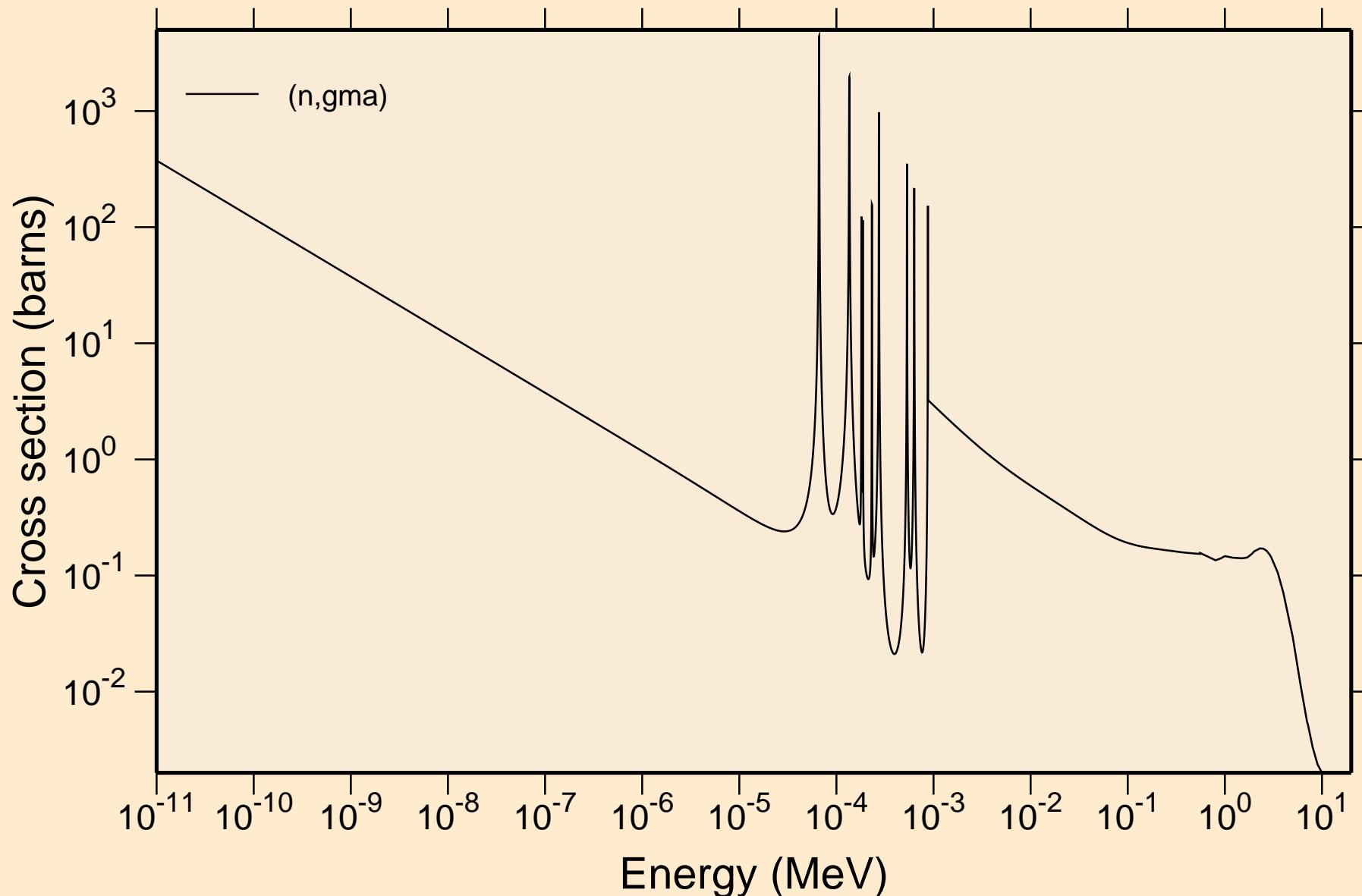
ENDF/B-VII.1 CE-136
Heating



ENDF/B-VII.1 CE-136
Damage

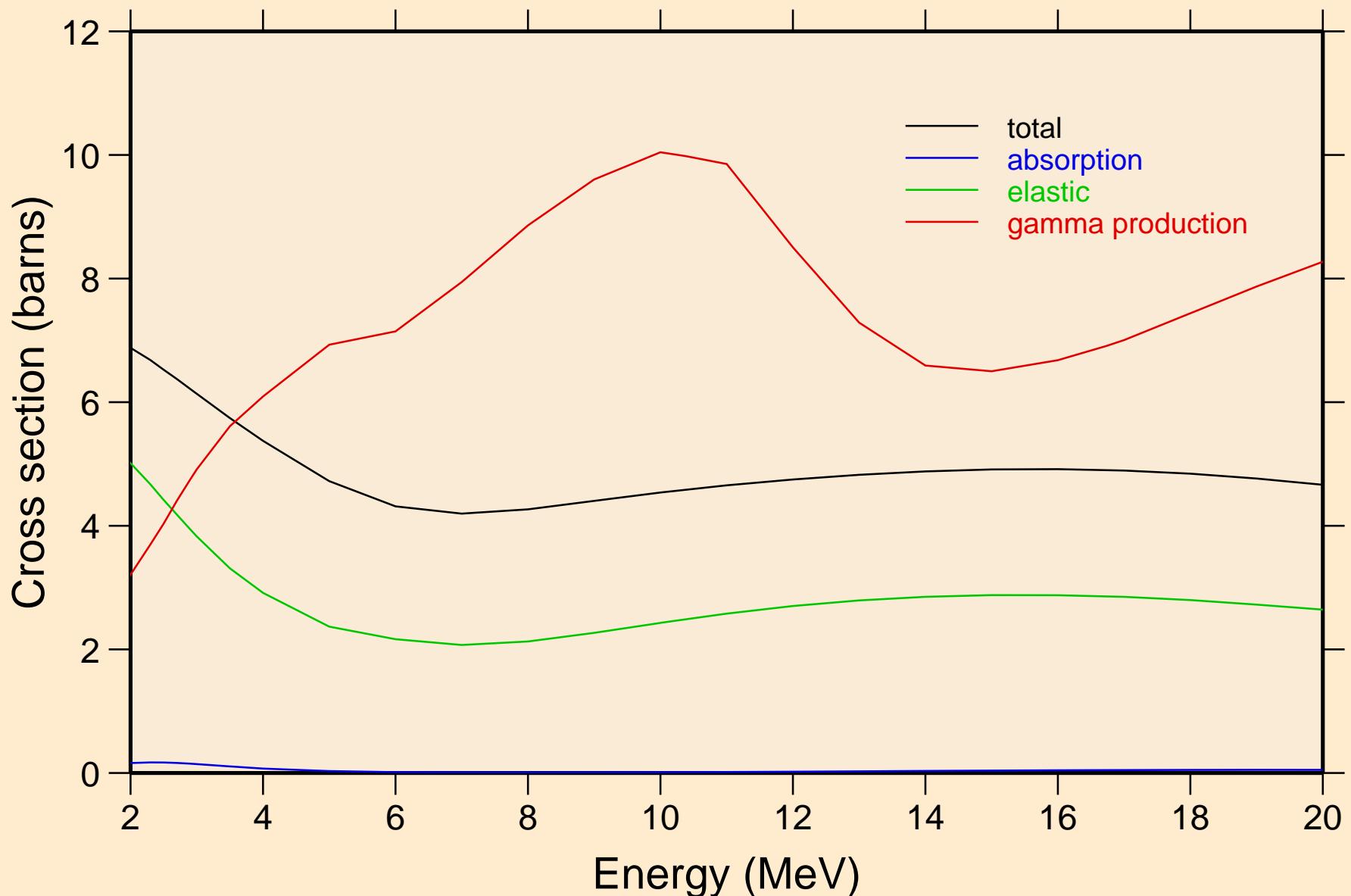


ENDF/B-VII.1 CE-136
Non-threshold reactions

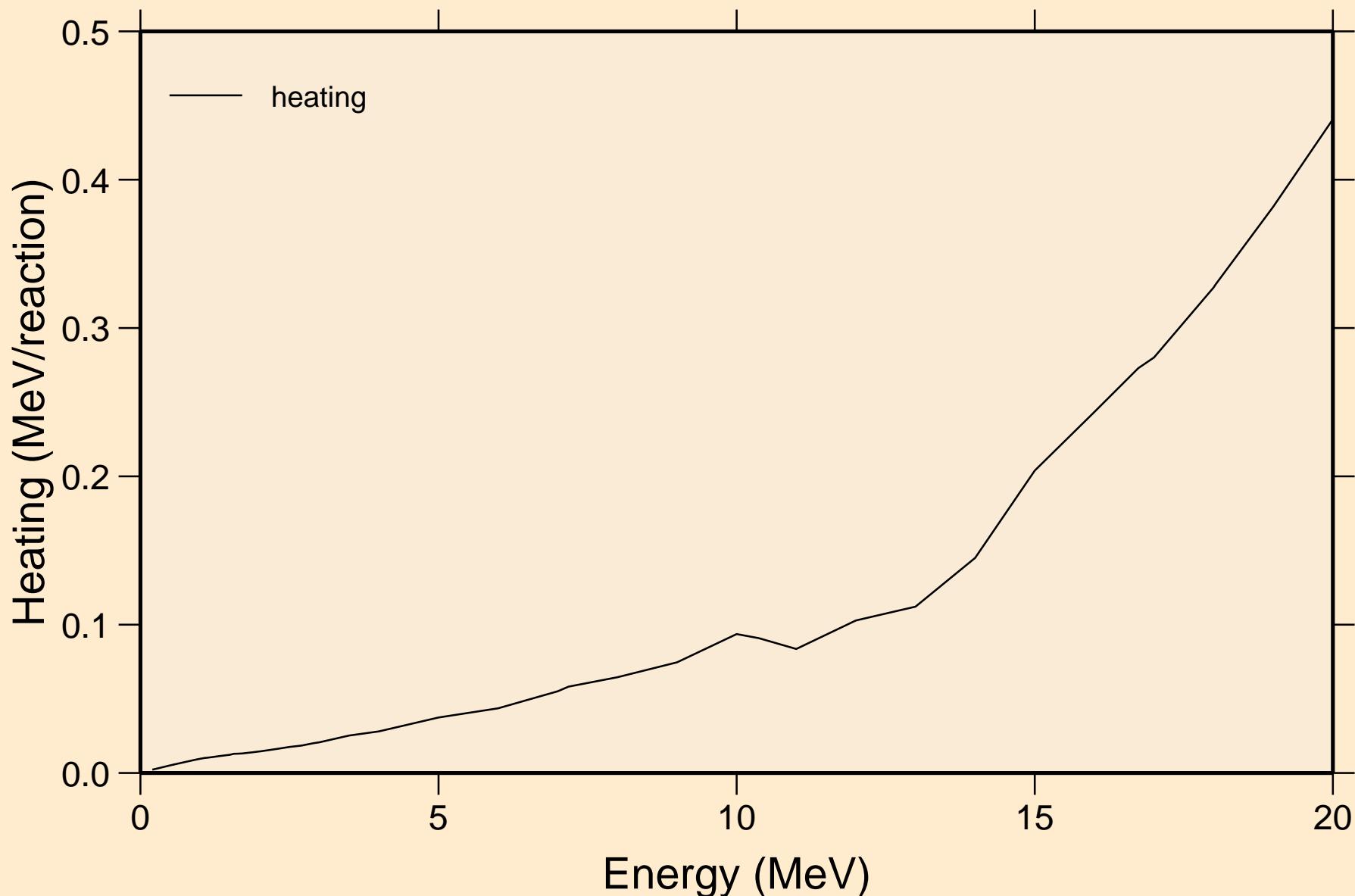


ENDF/B-VII.1 CE-136

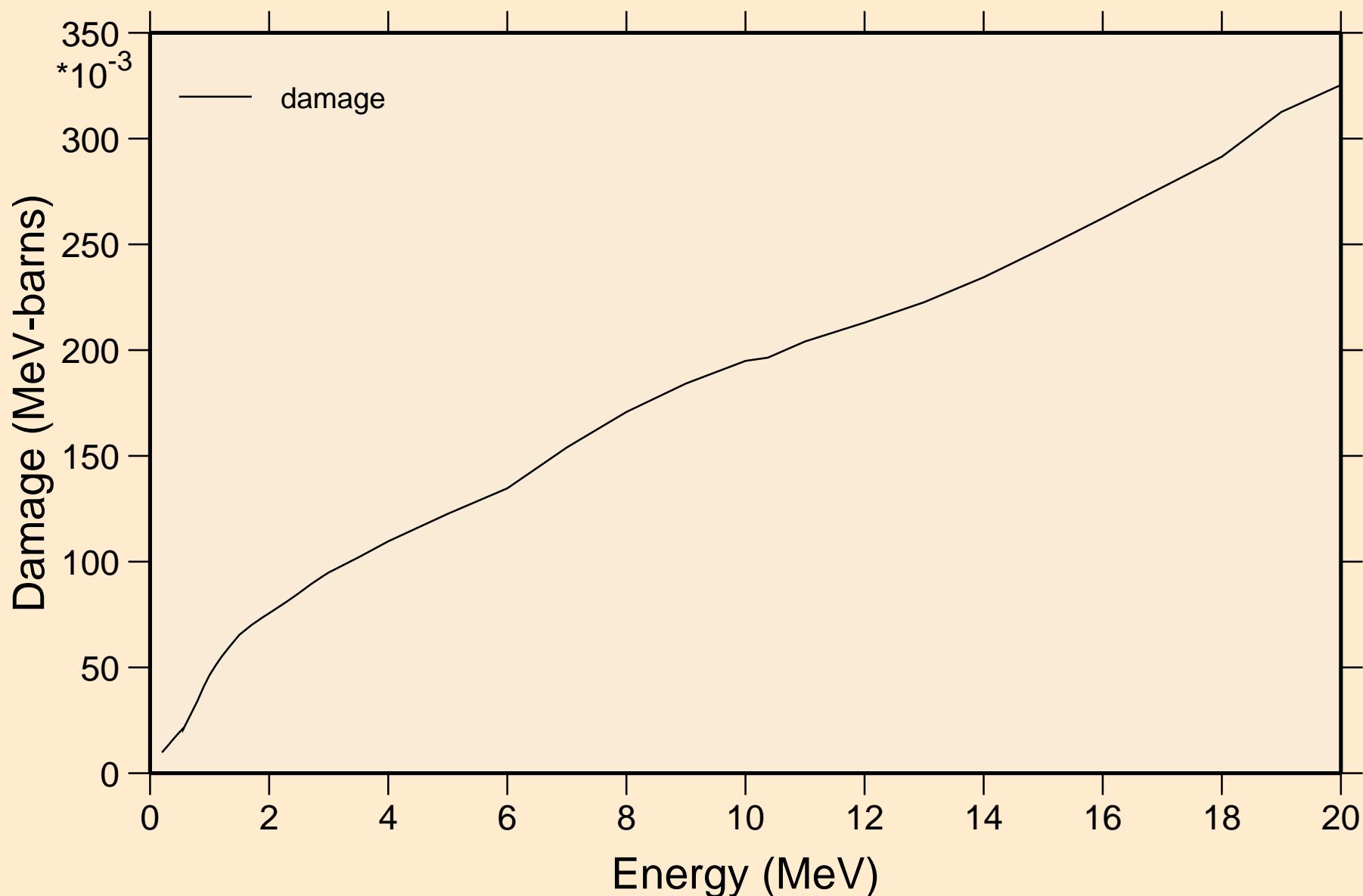
Principal cross sections



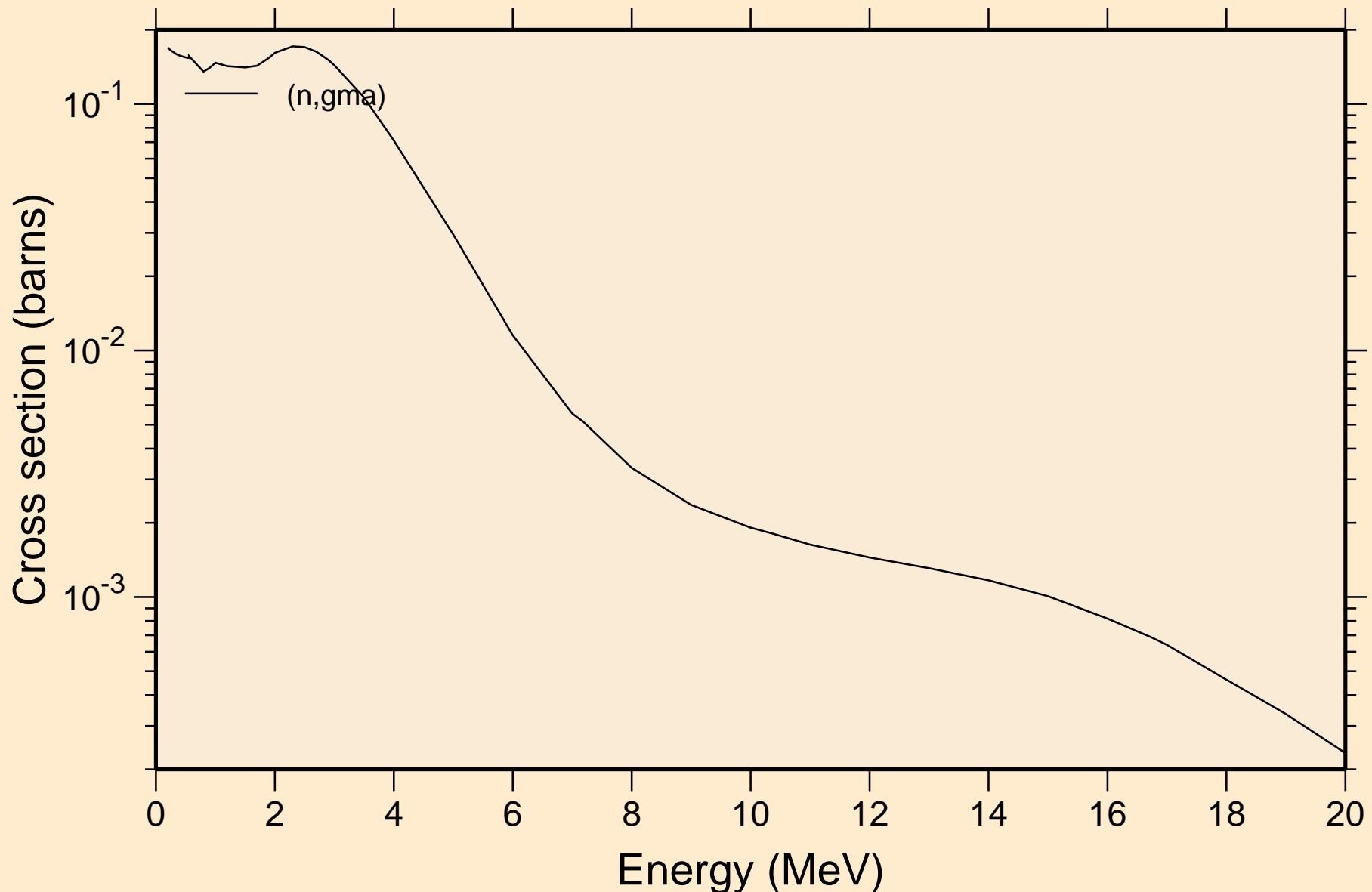
ENDF/B-VII.1 CE-136
Heating



ENDF/B-VII.1 CE-136
Damage

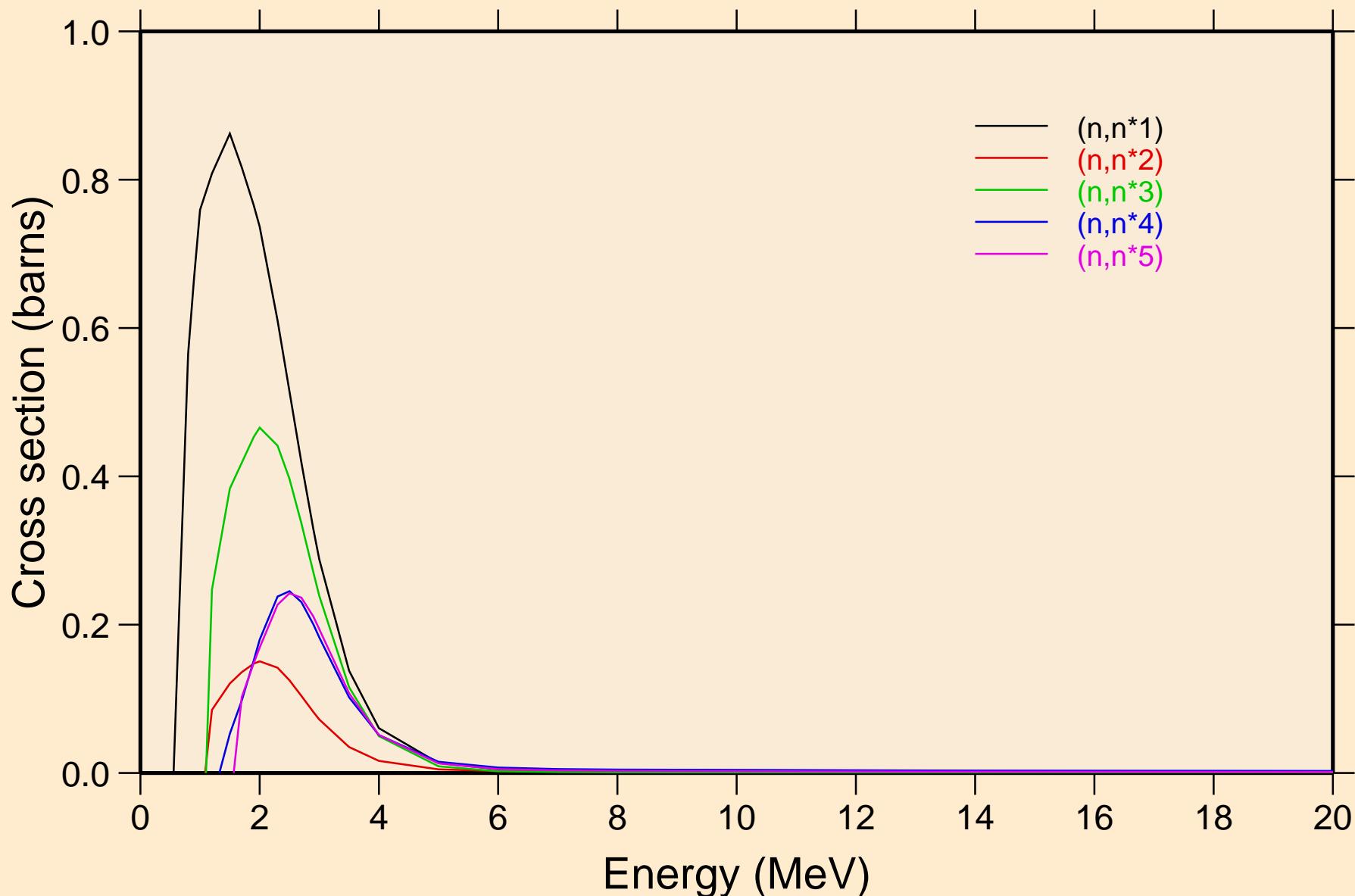


ENDF/B-VII.1 CE-136
Non-threshold reactions

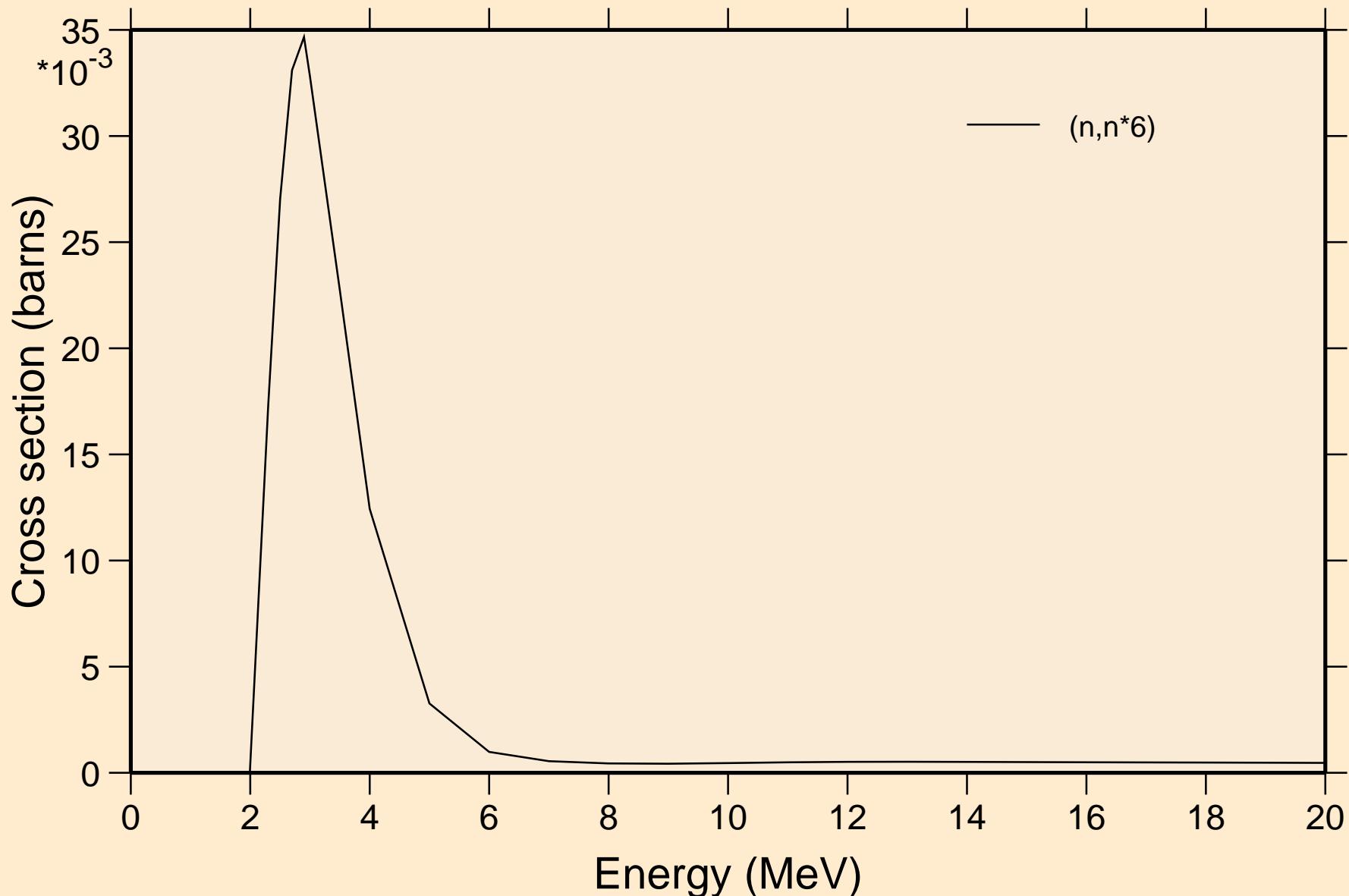


ENDF/B-VII.1 CE-136

Inelastic levels

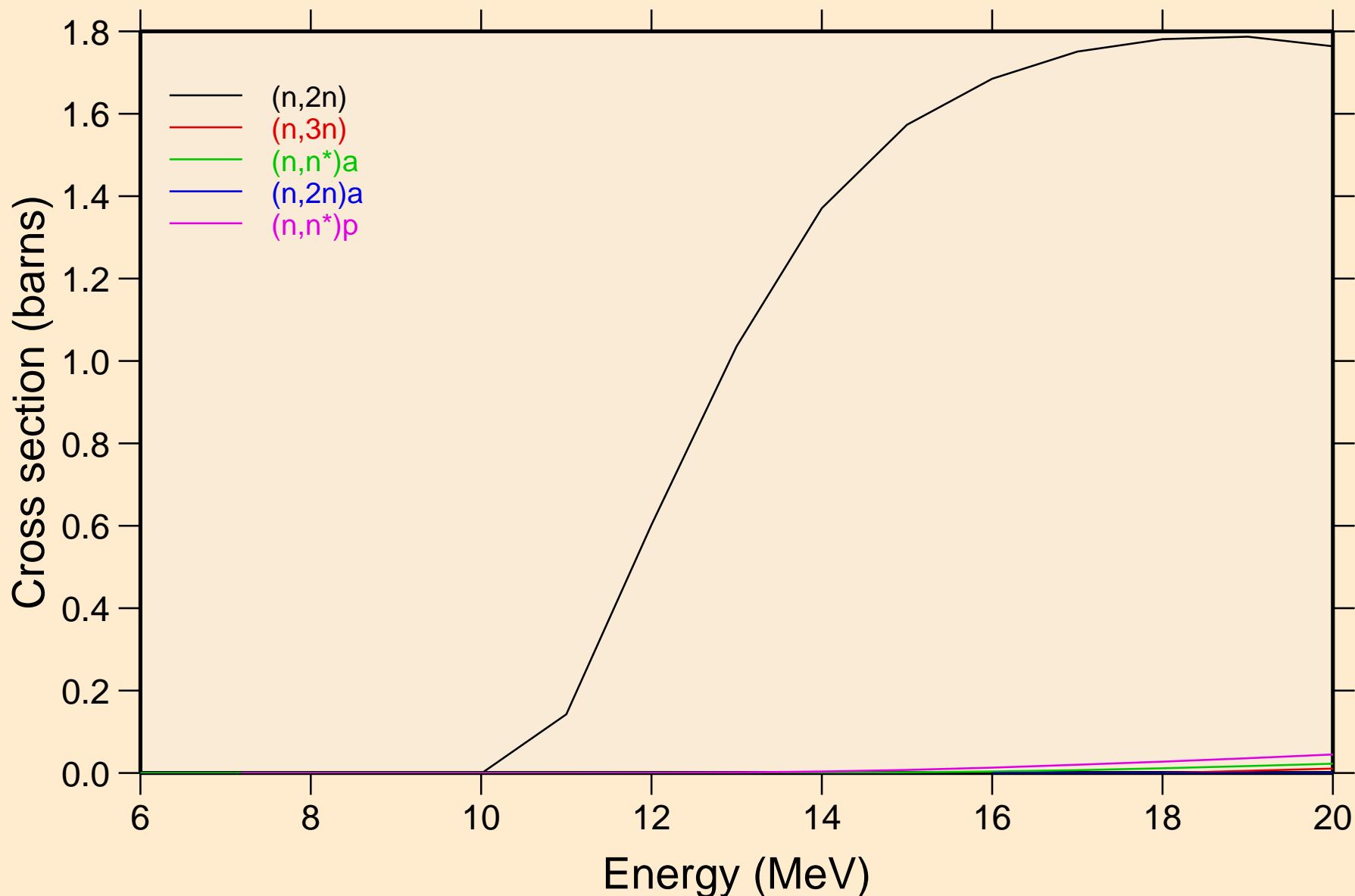


ENDF/B-VII.1 CE-136
Inelastic levels



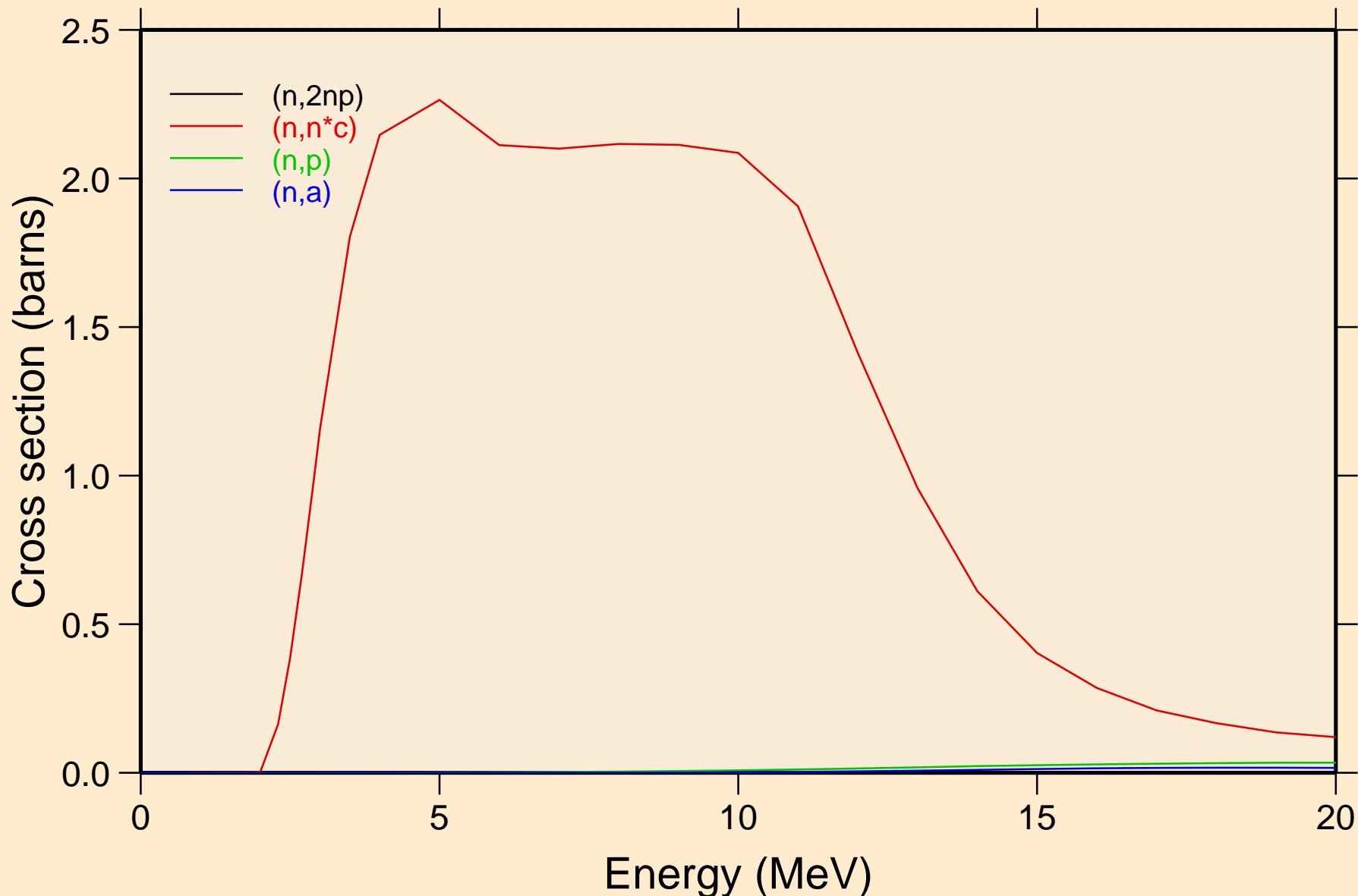
ENDF/B-VII.1 CE-136

Threshold reactions



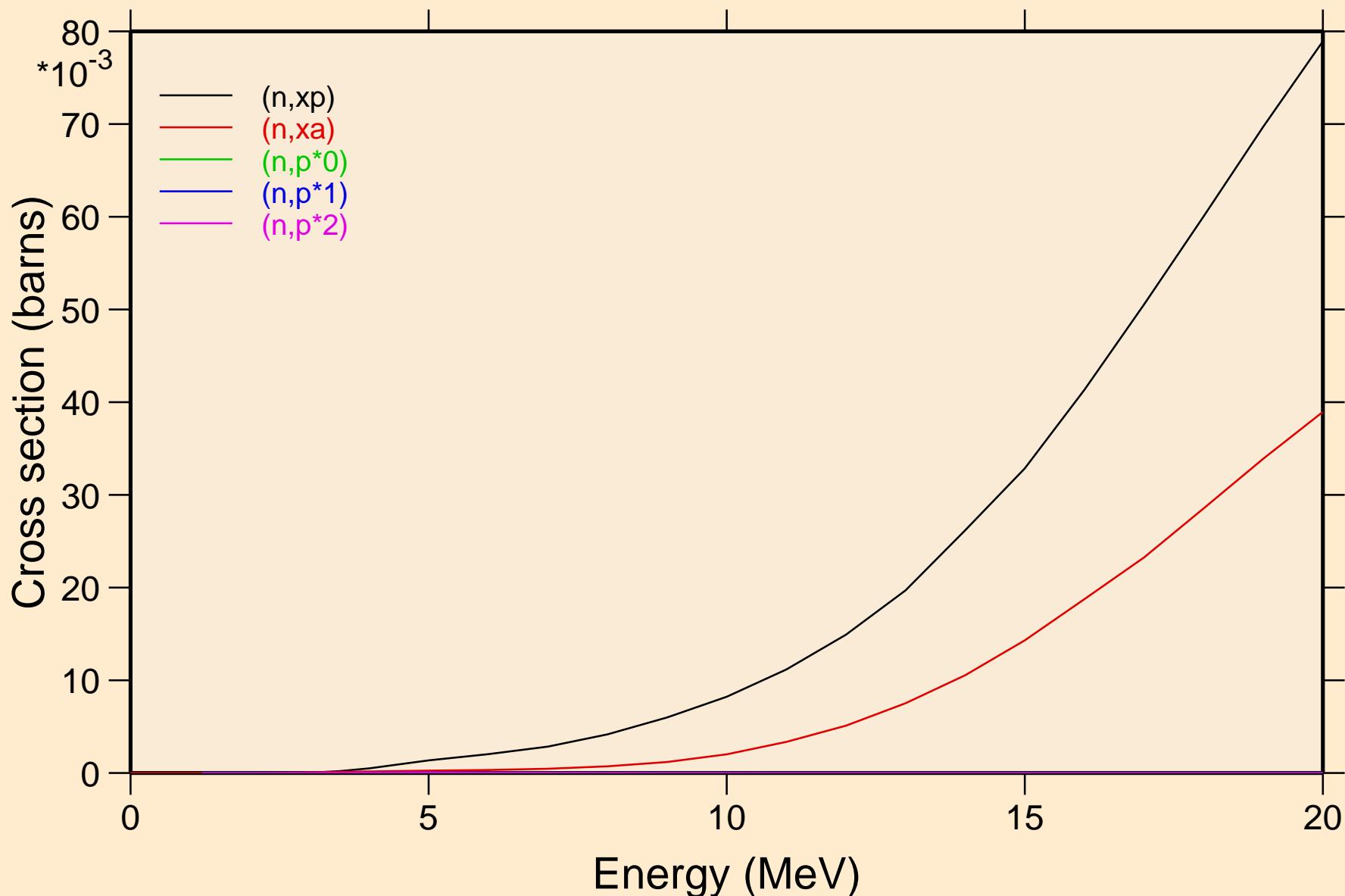
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Threshold reactions



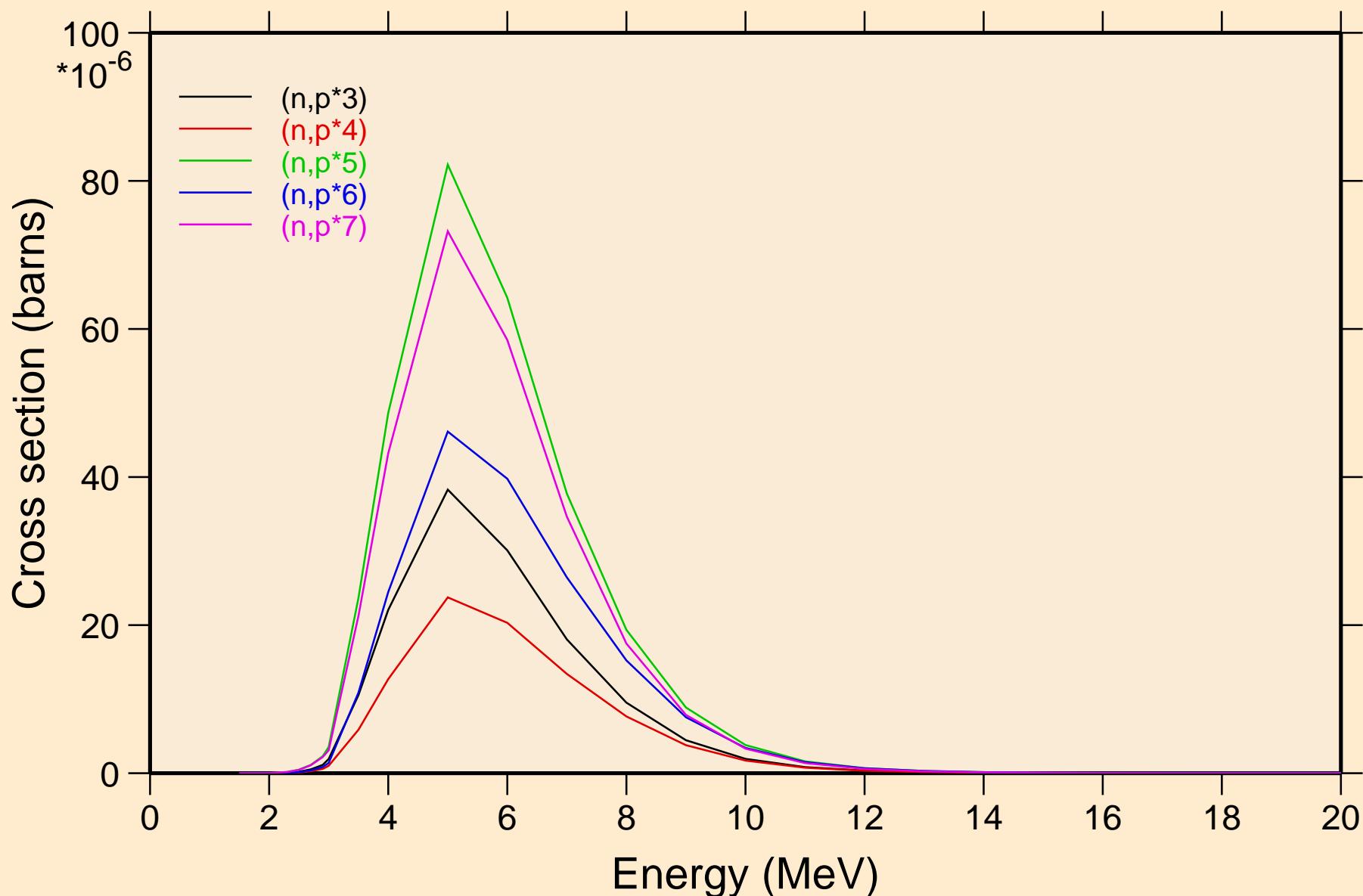
ENDF/B-VII.1 CE-136

Threshold reactions



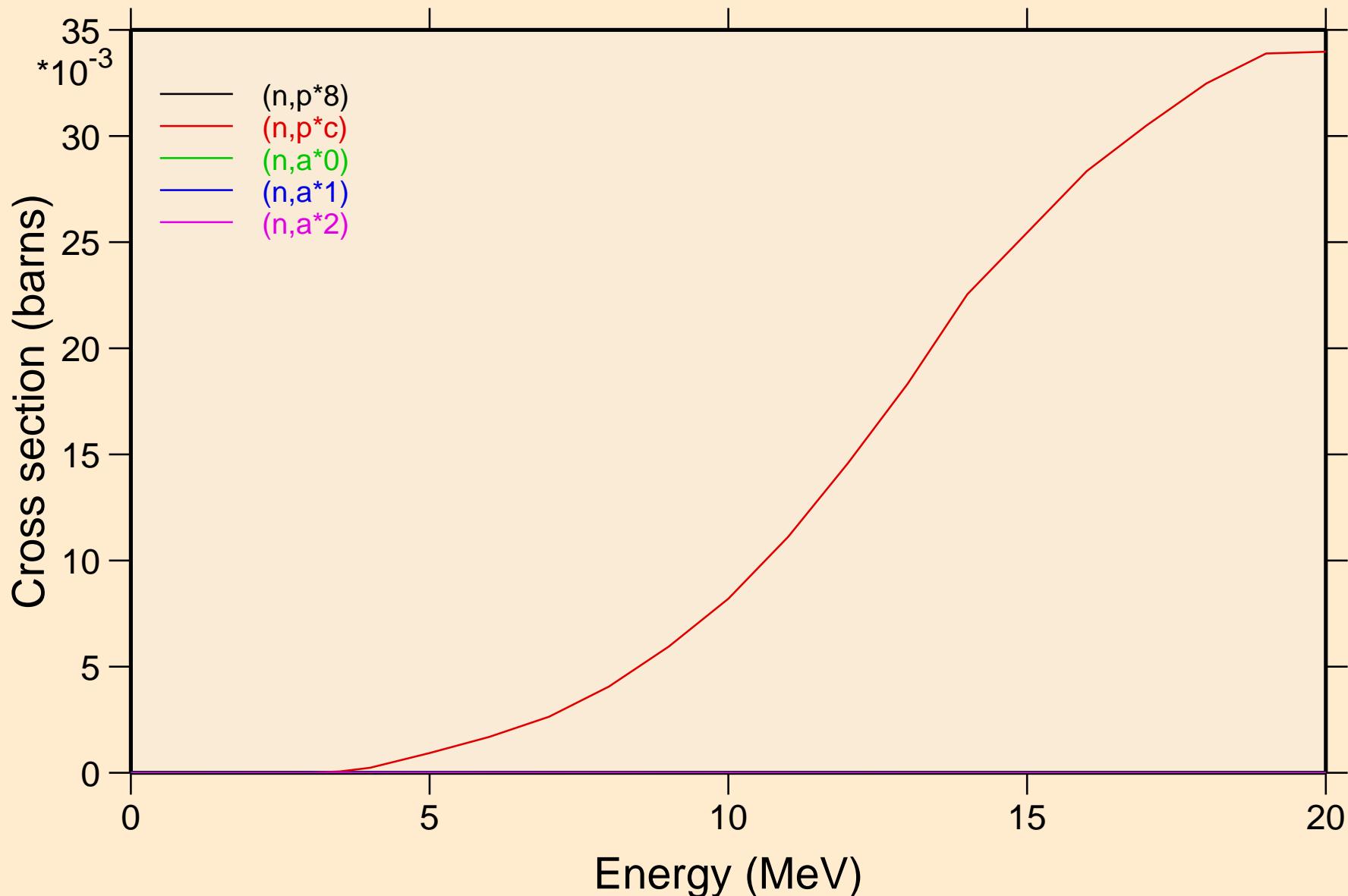
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Threshold reactions



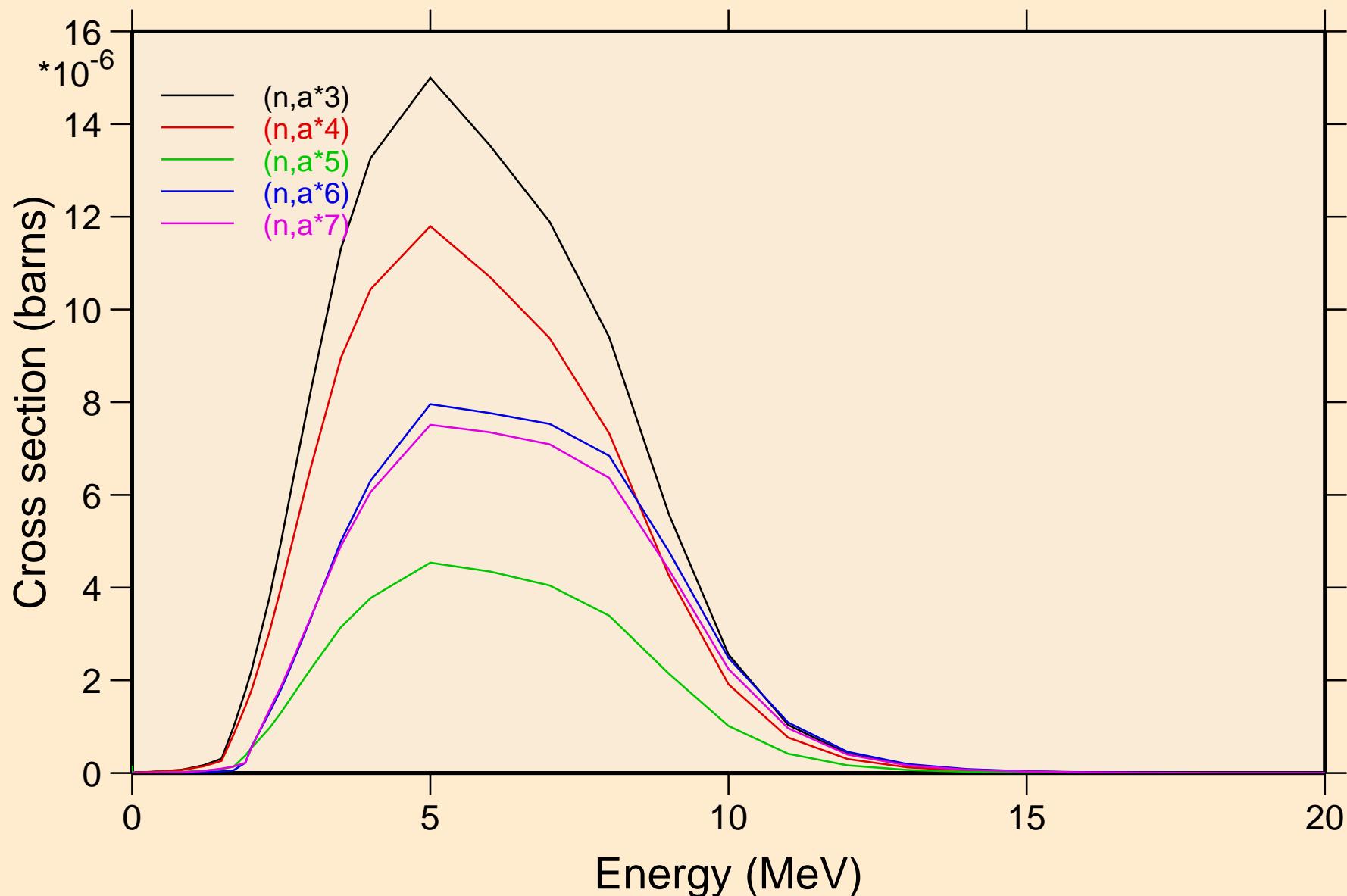
ENDF/B-VII.1 CE-136

Threshold reactions



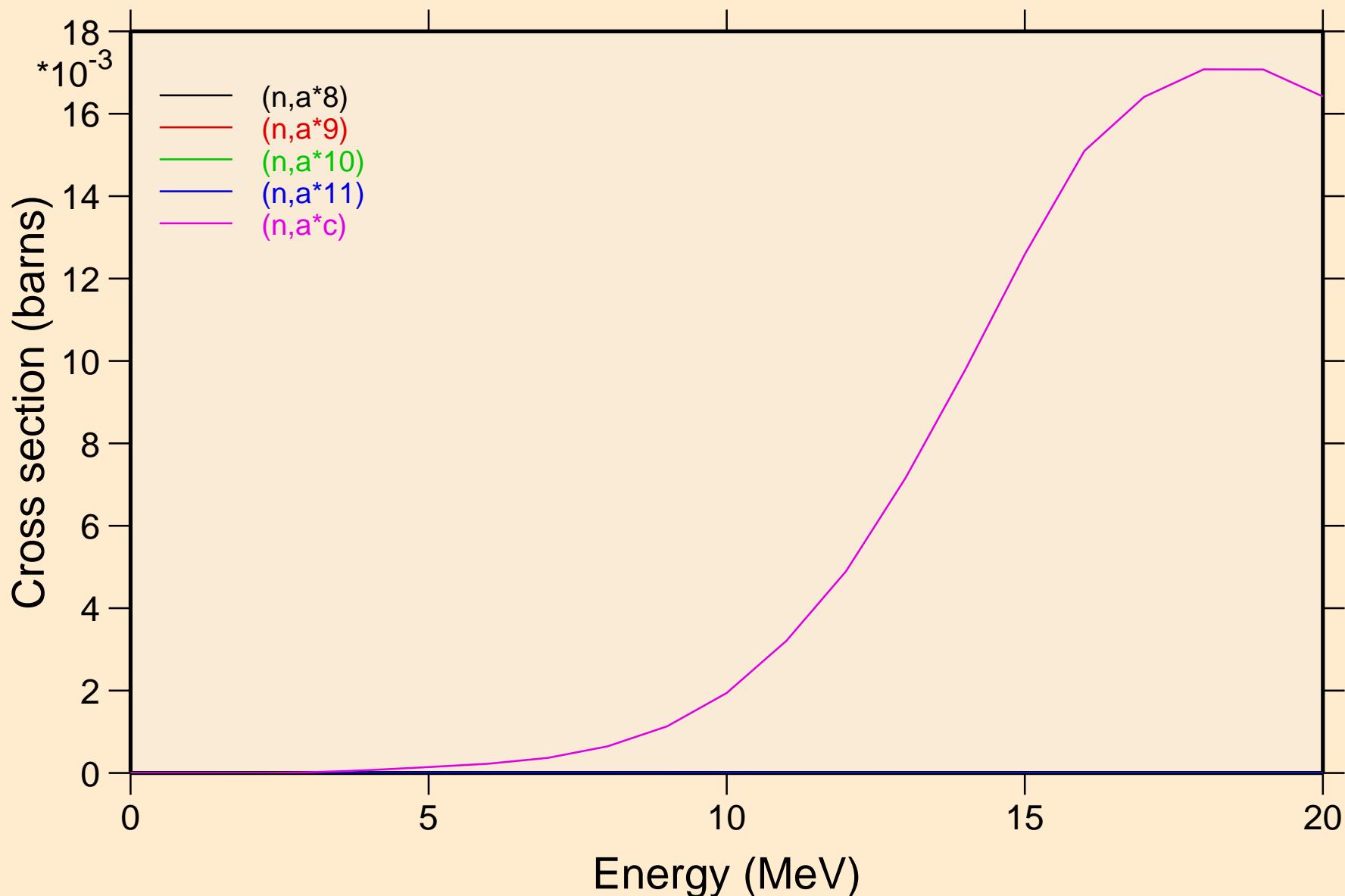
ENDF/B-VII.1 CE-136

Threshold reactions

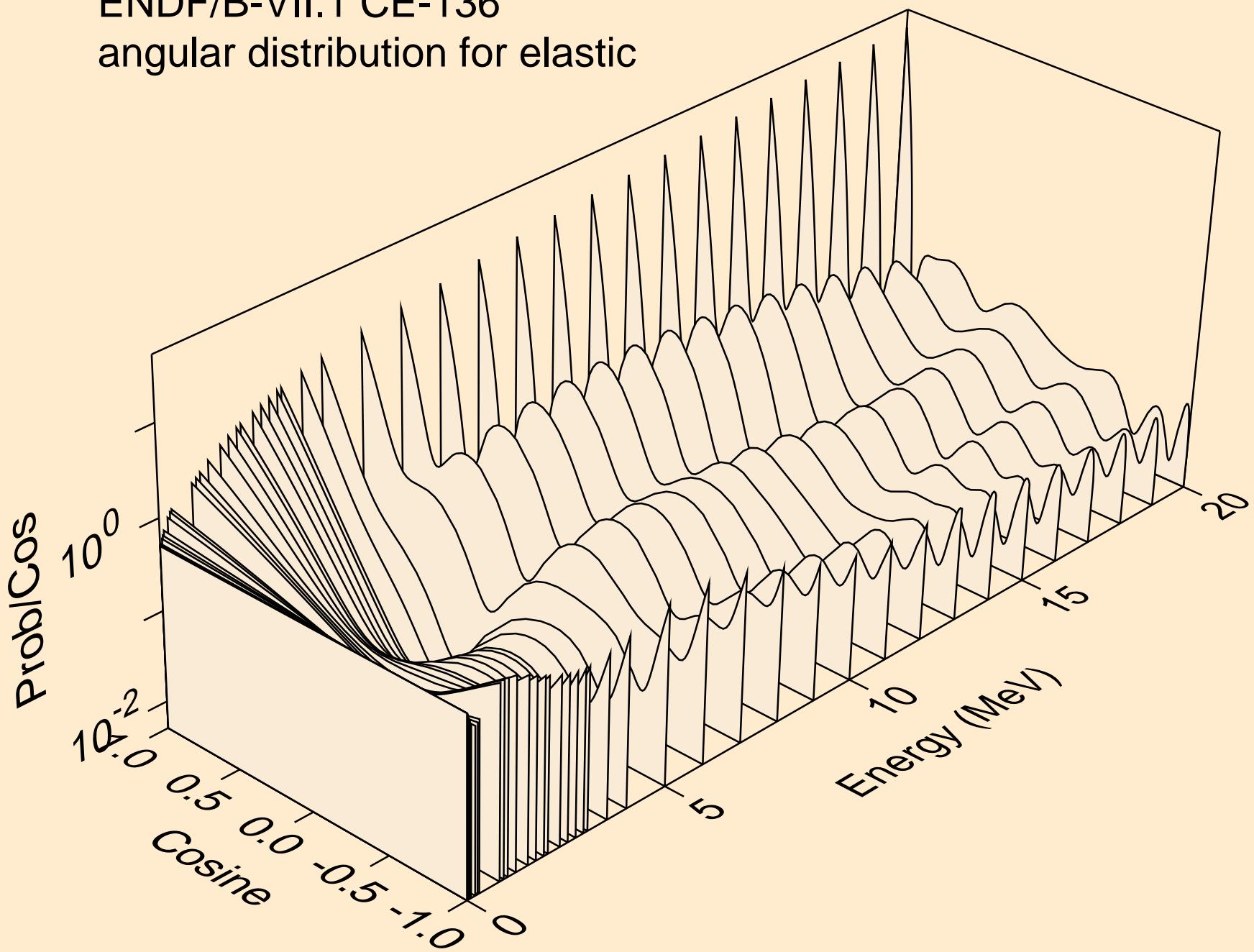


ENDF/B-VII.1 CE-136

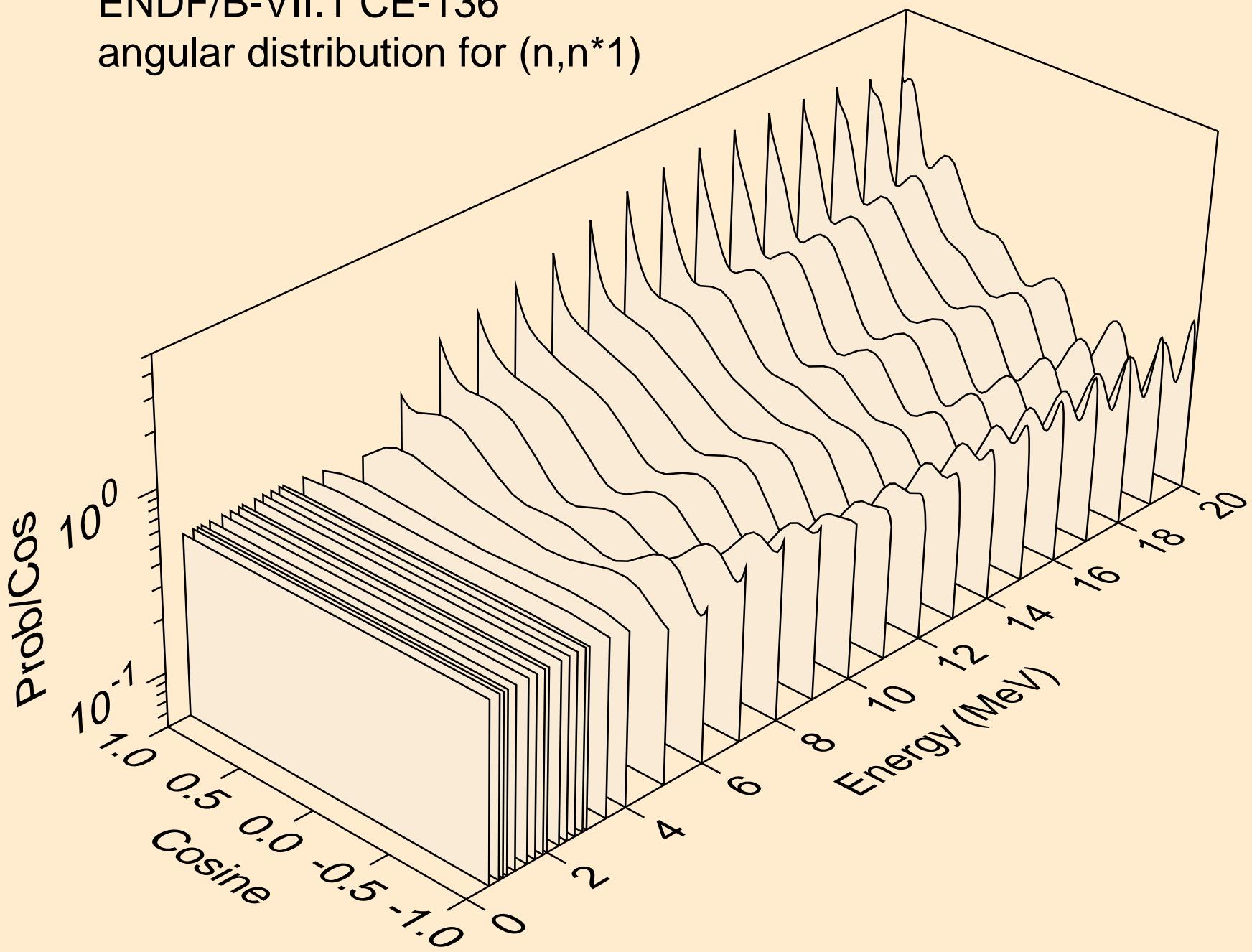
Threshold reactions



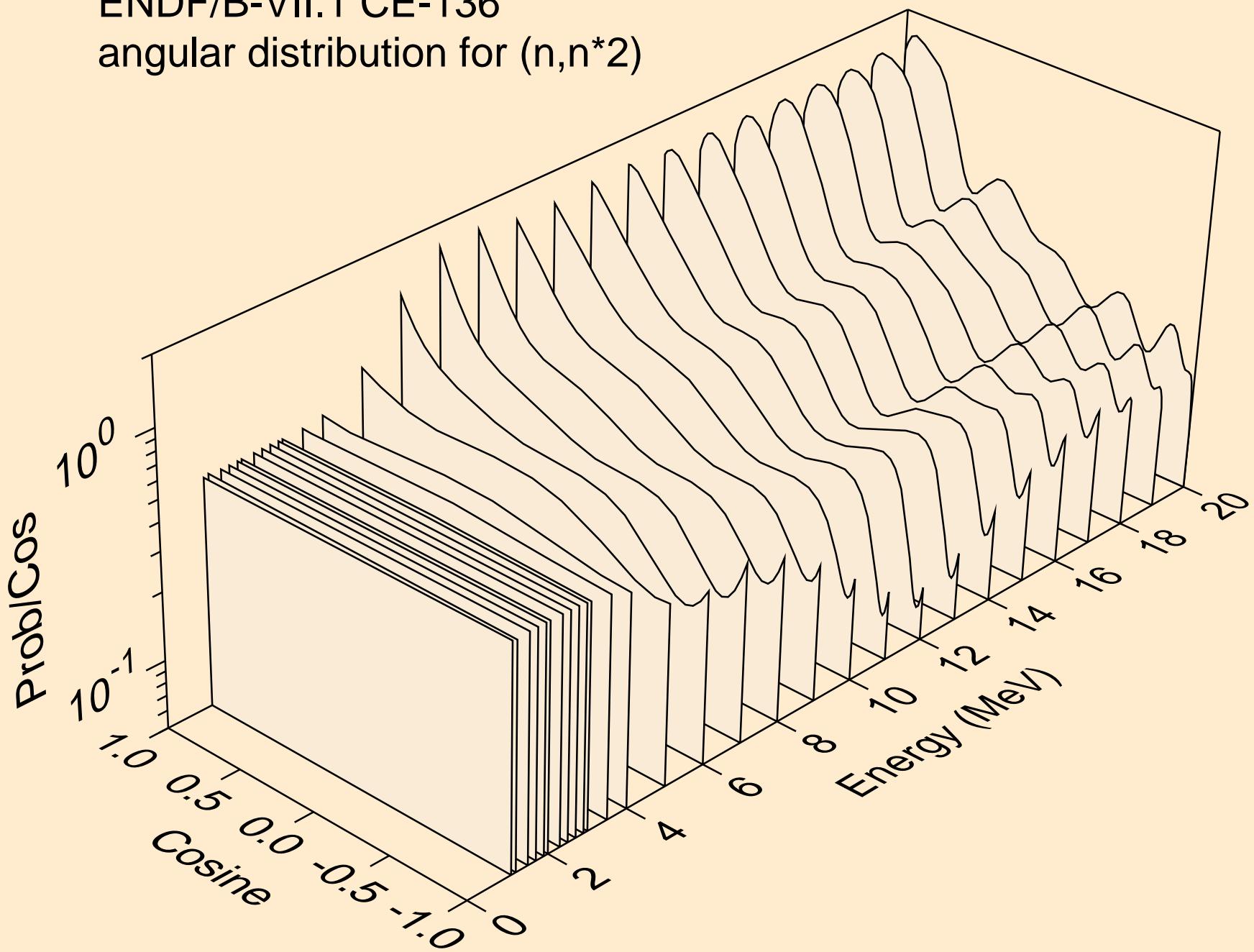
ENDF/B-VII.1 CE-136
angular distribution for elastic



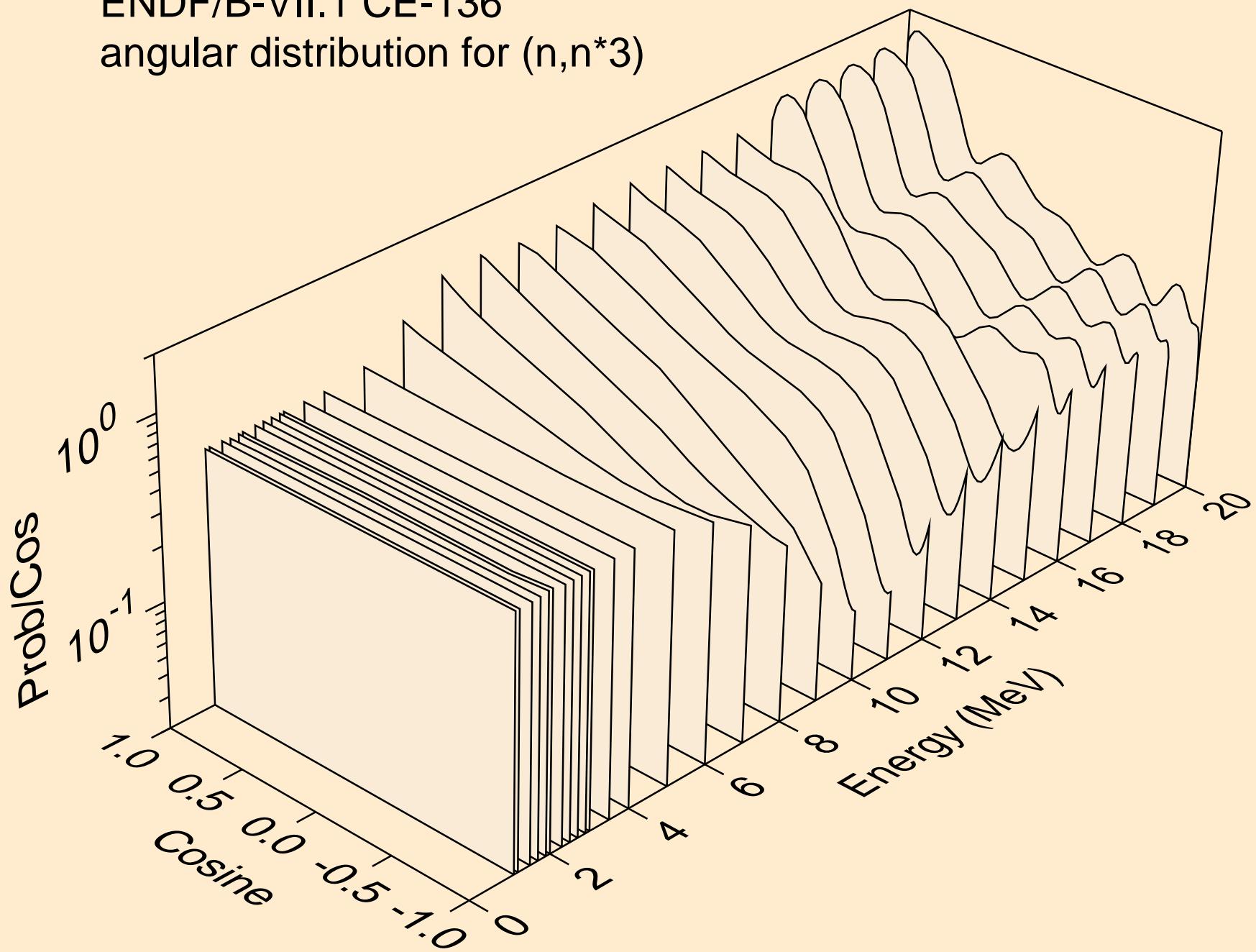
ENDF/B-VII.1 CE-136
angular distribution for (n,n^*)



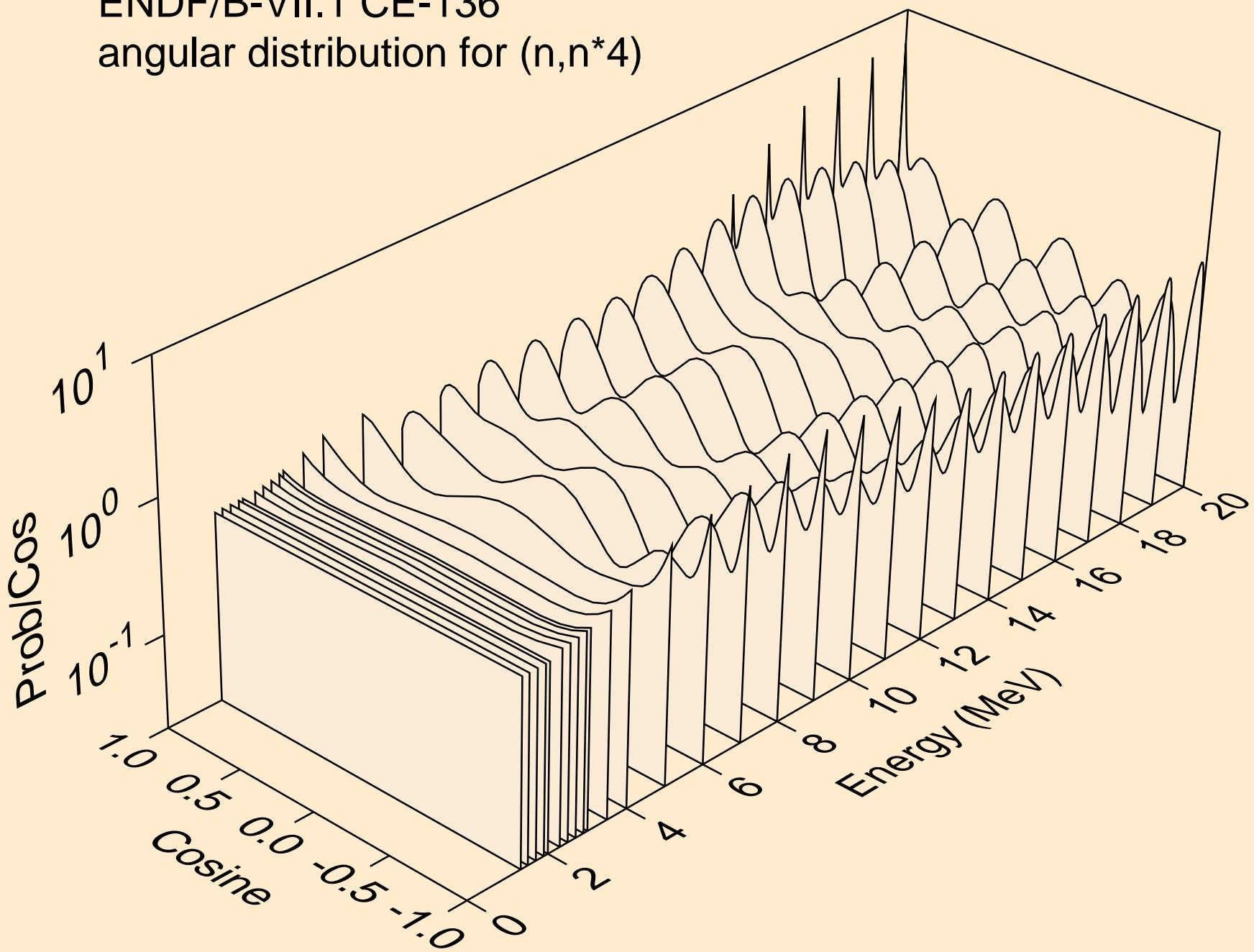
ENDF/B-VII.1 CE-136
angular distribution for (n,n^*)



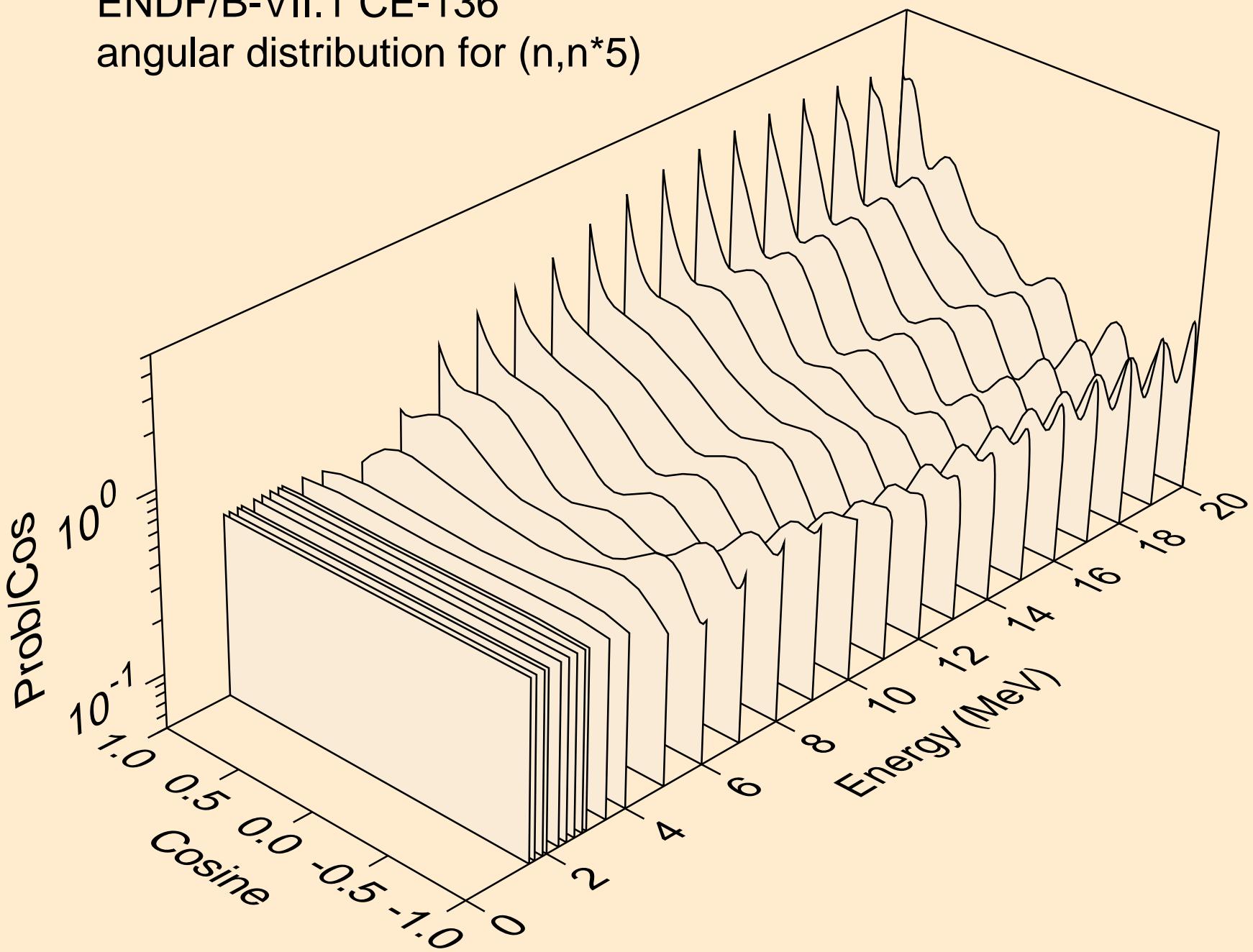
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angular distribution for (n,n^*3)



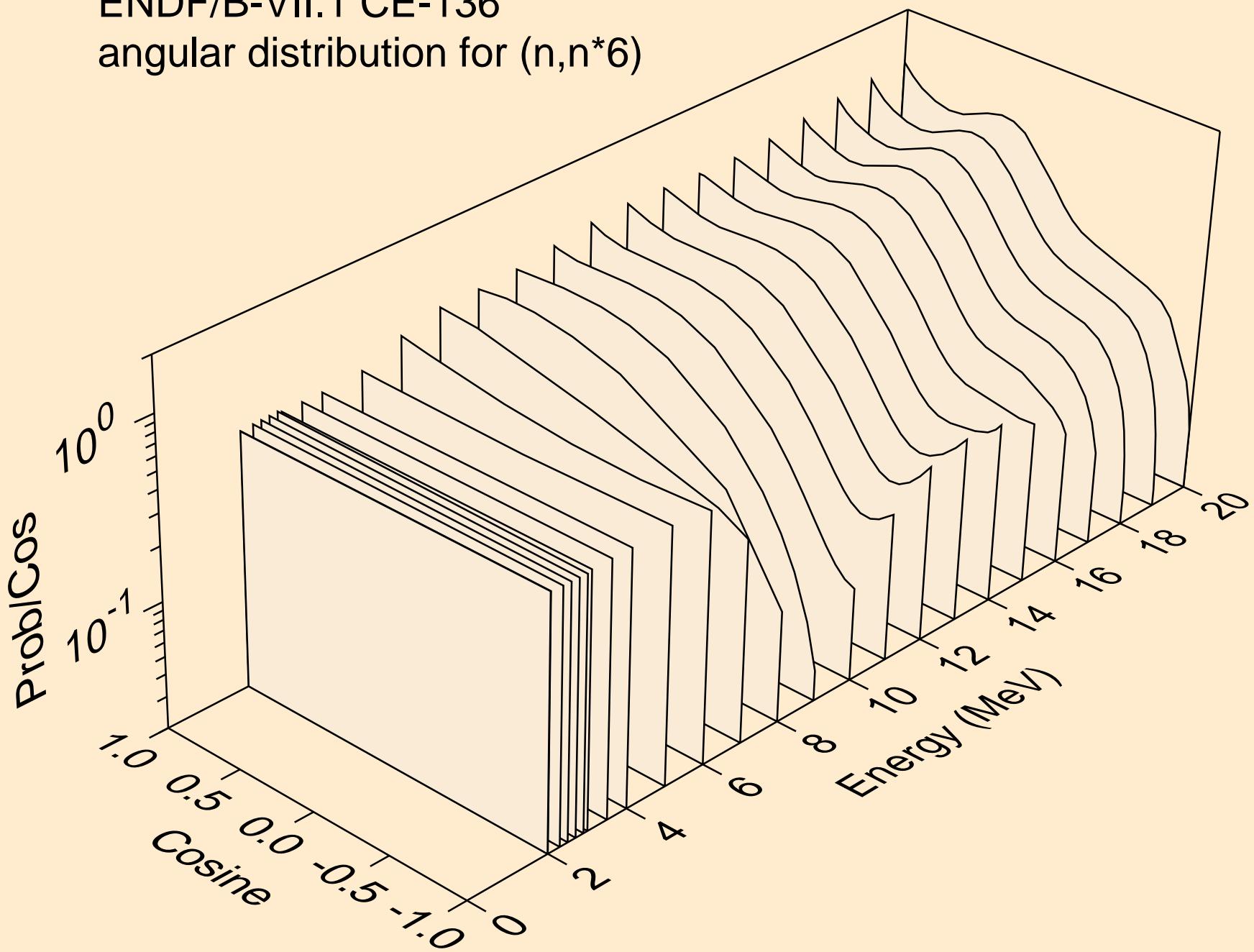
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angular distribution for (n,n^*4)



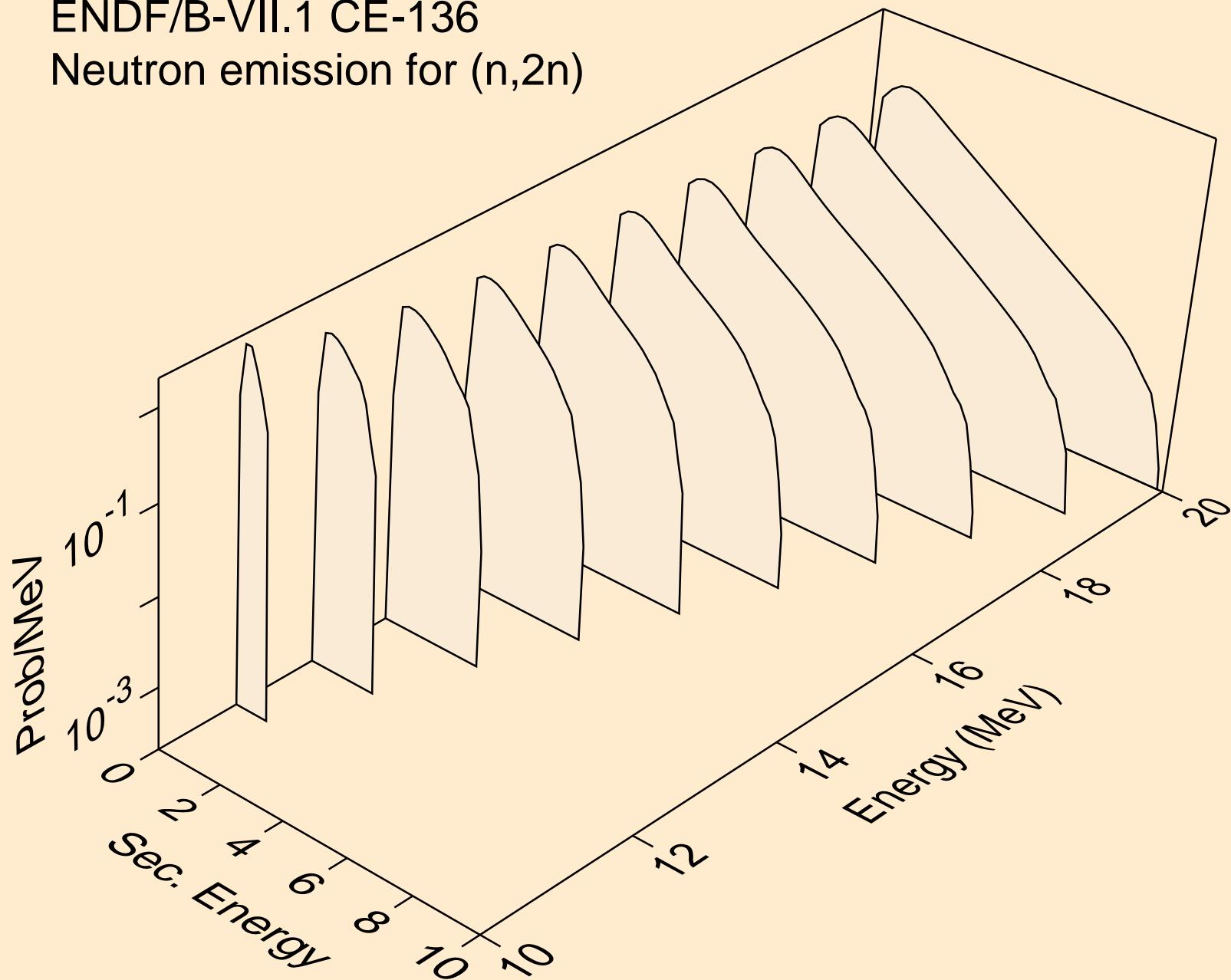
ENDF/B-VII.1 CE-136
angular distribution for (n,n^*5)



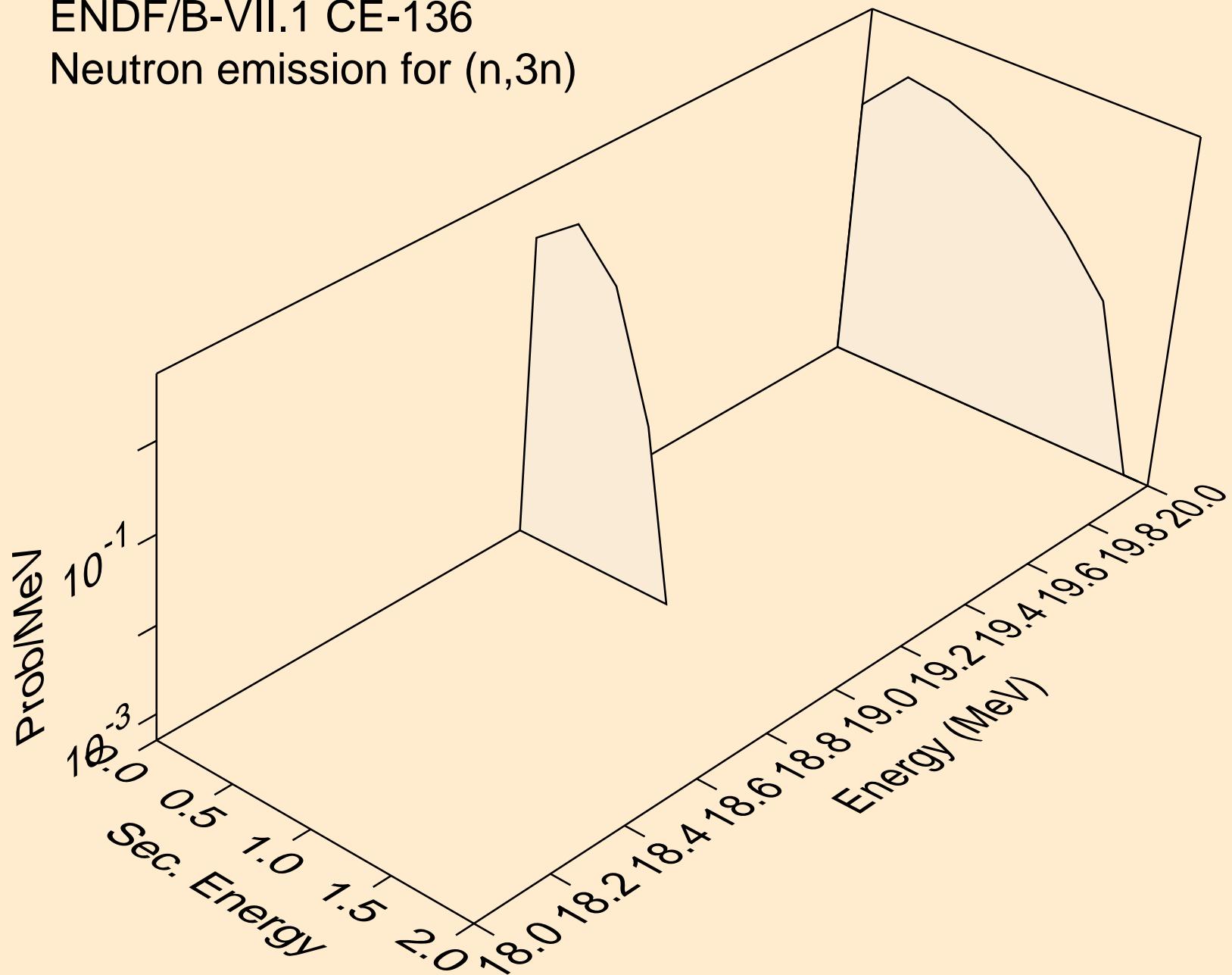
ENDF/B-VII.1 CE-136
angular distribution for (n,n^*6)



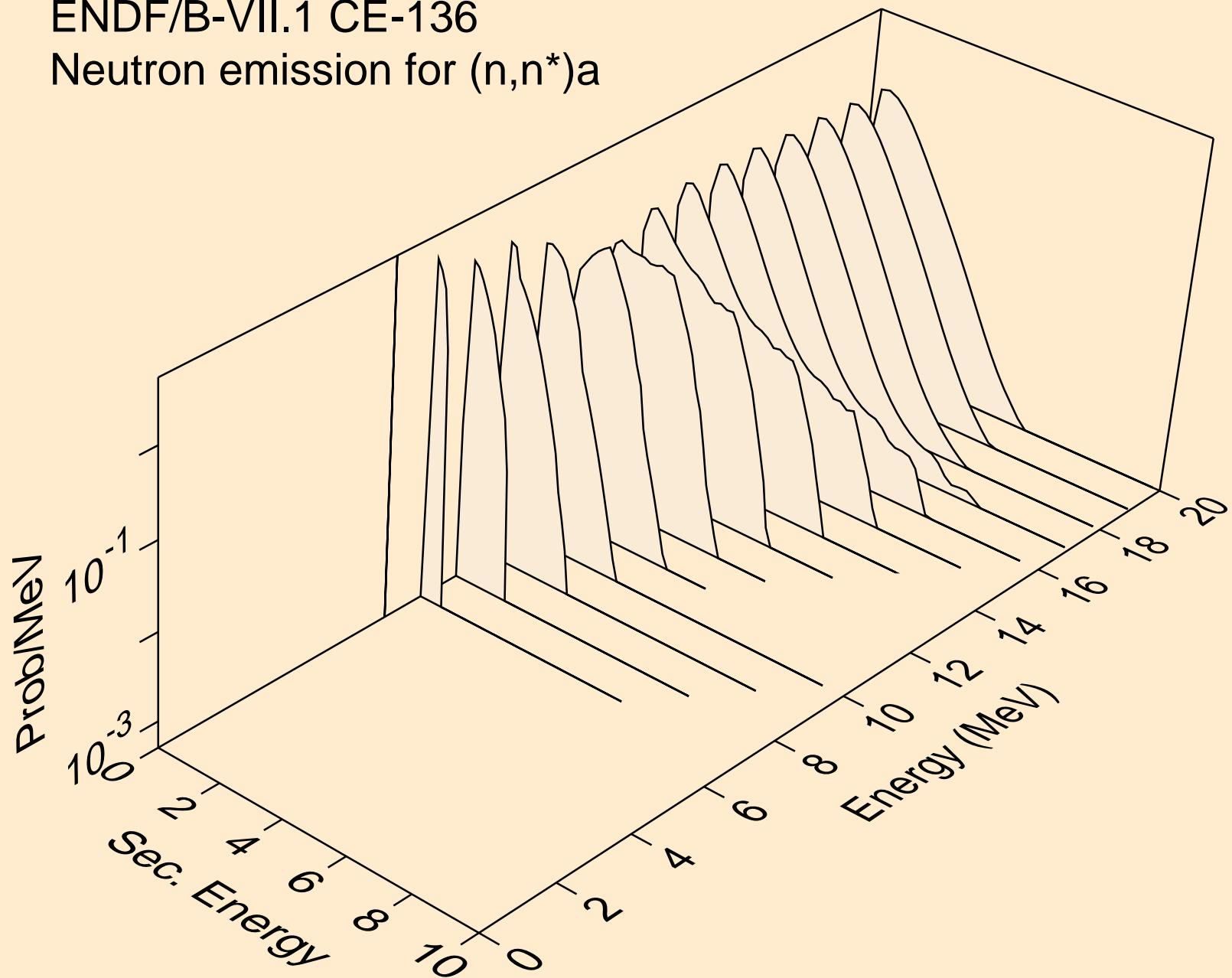
ENDF/B-VII.1 CE-136
Neutron emission for (n,2n)



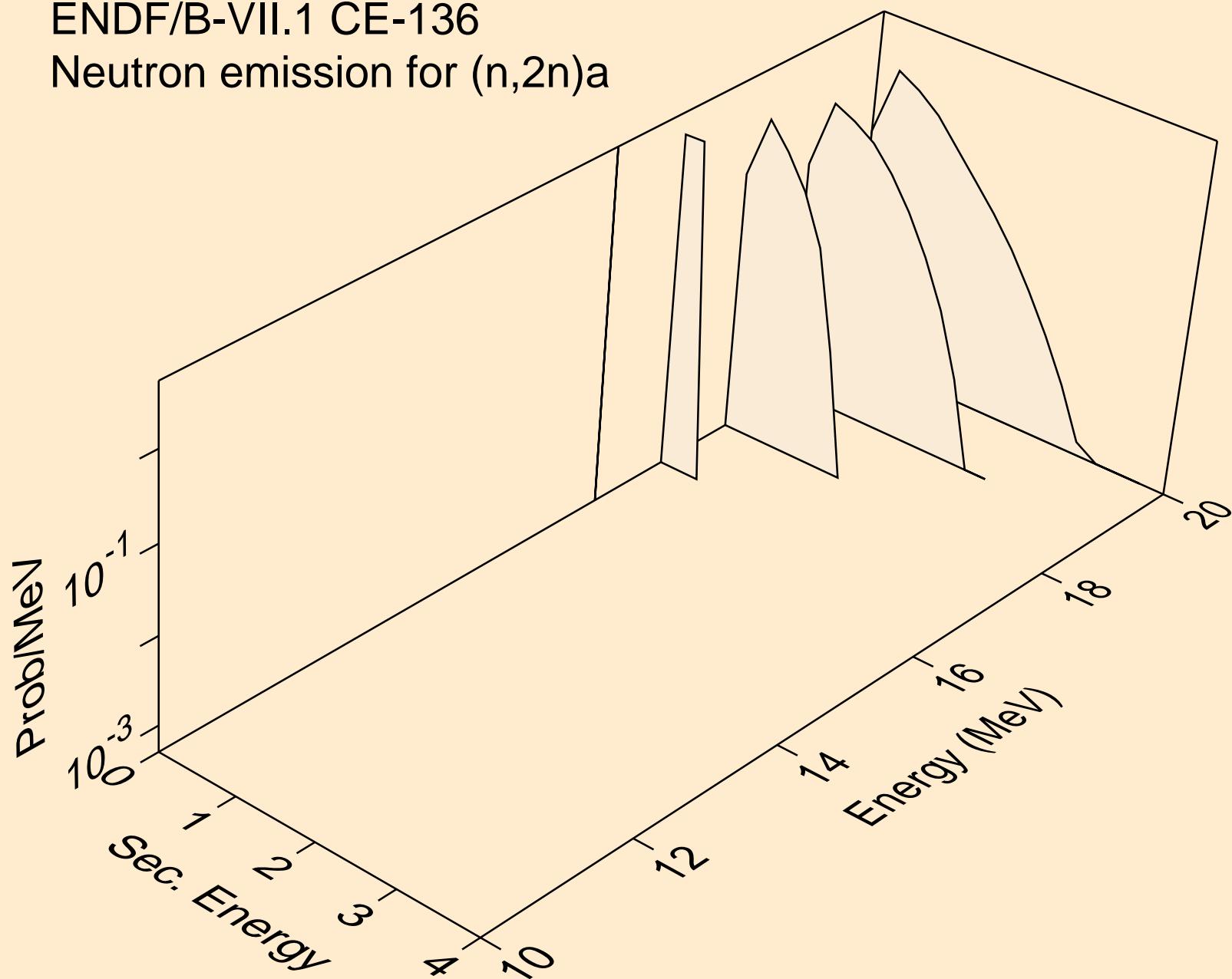
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Neutron emission for (n,3n)



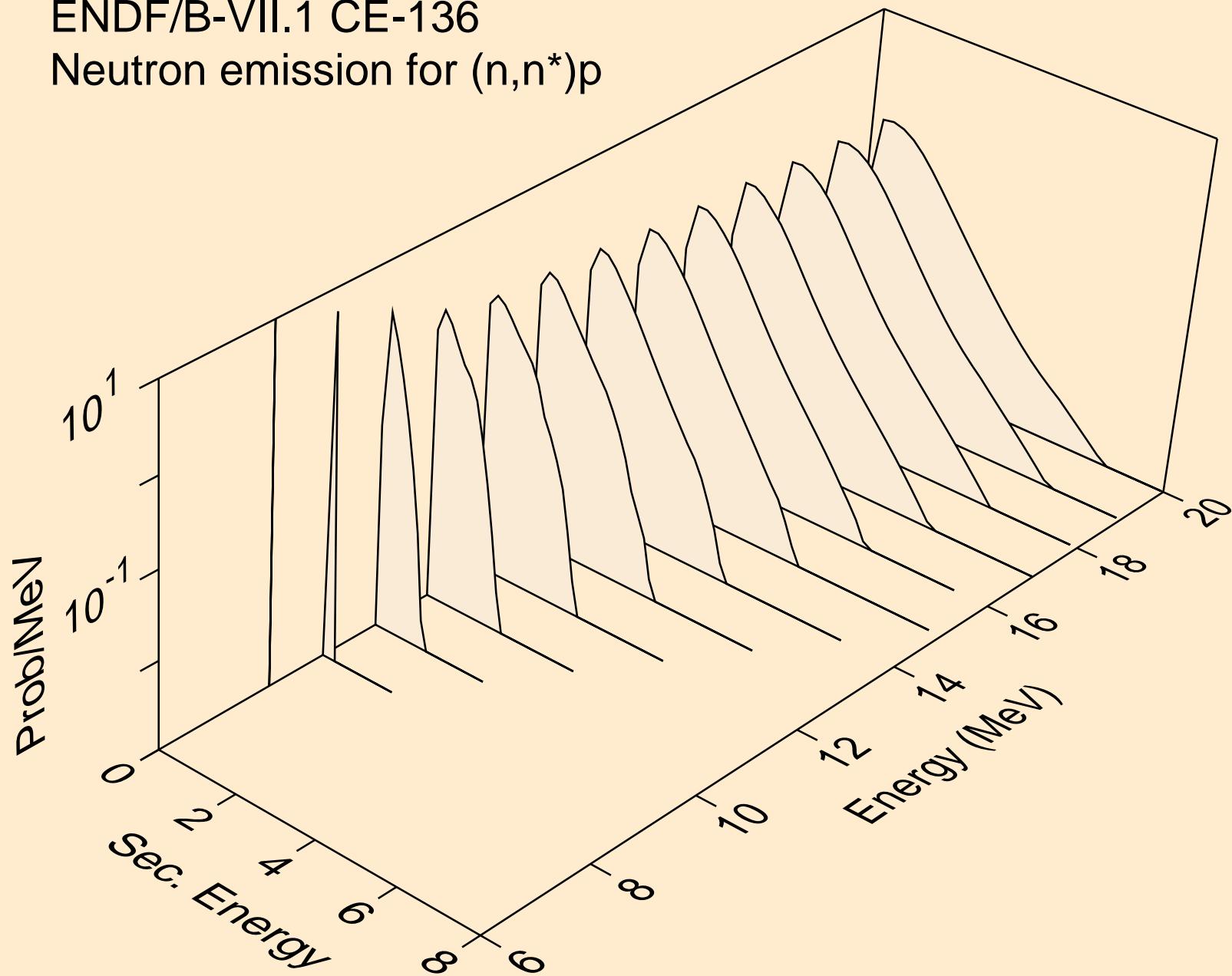
ENDF/B-VII.1 CE-136
Neutron emission for $(n,n^*)a$



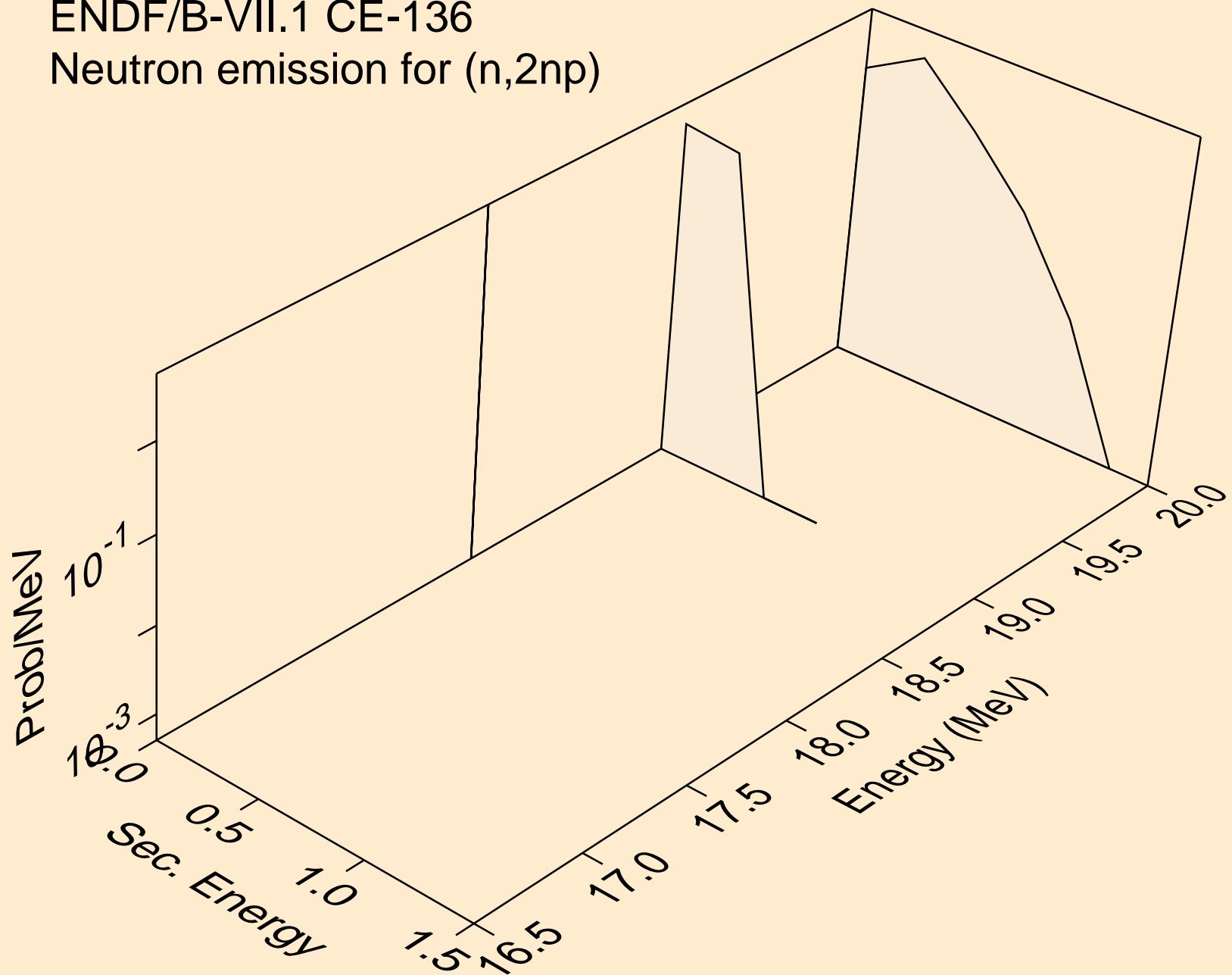
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Neutron emission for $(n,2n)a$



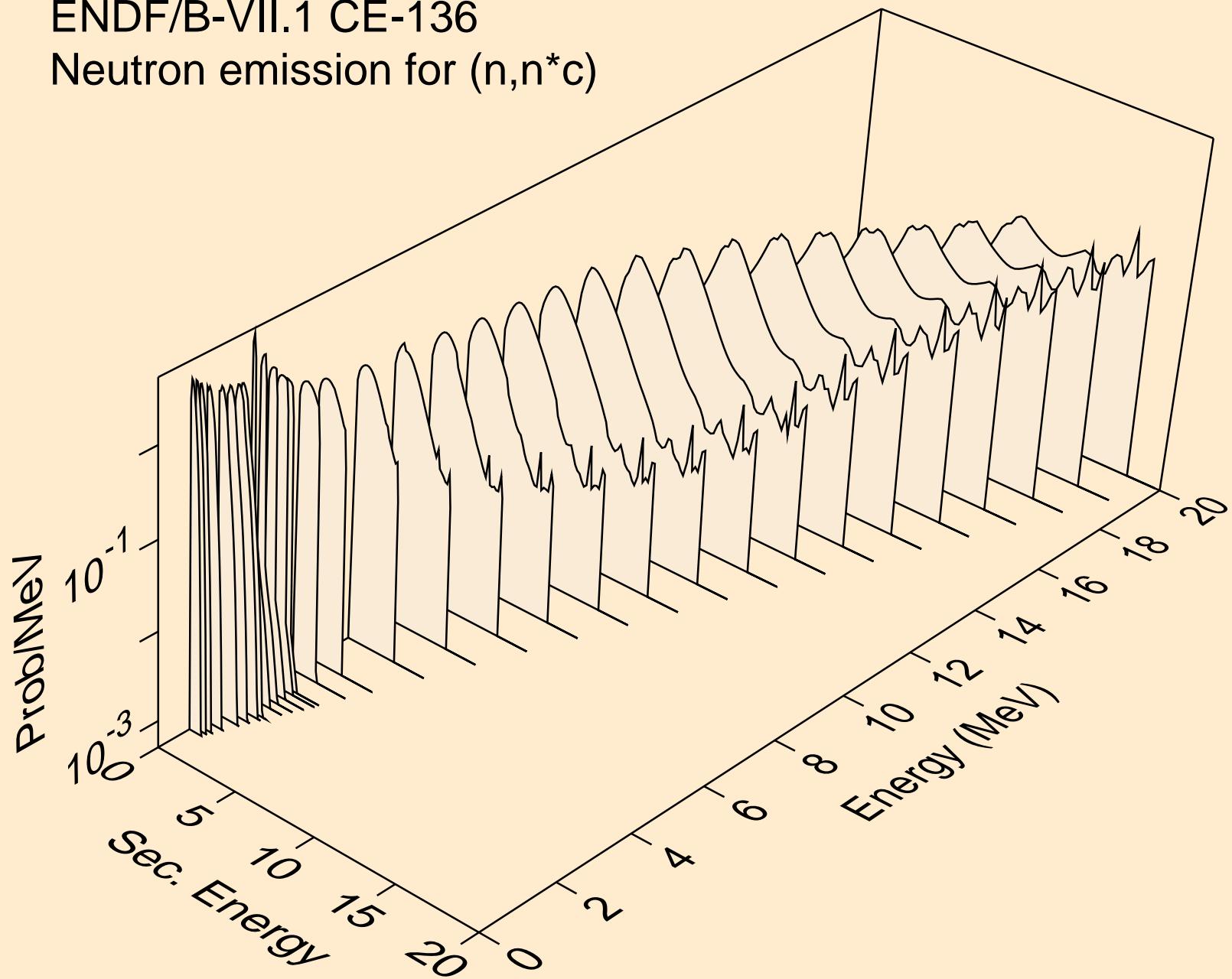
ENDF/B-VII.1 CE-136
Neutron emission for $(n,n^*)p$



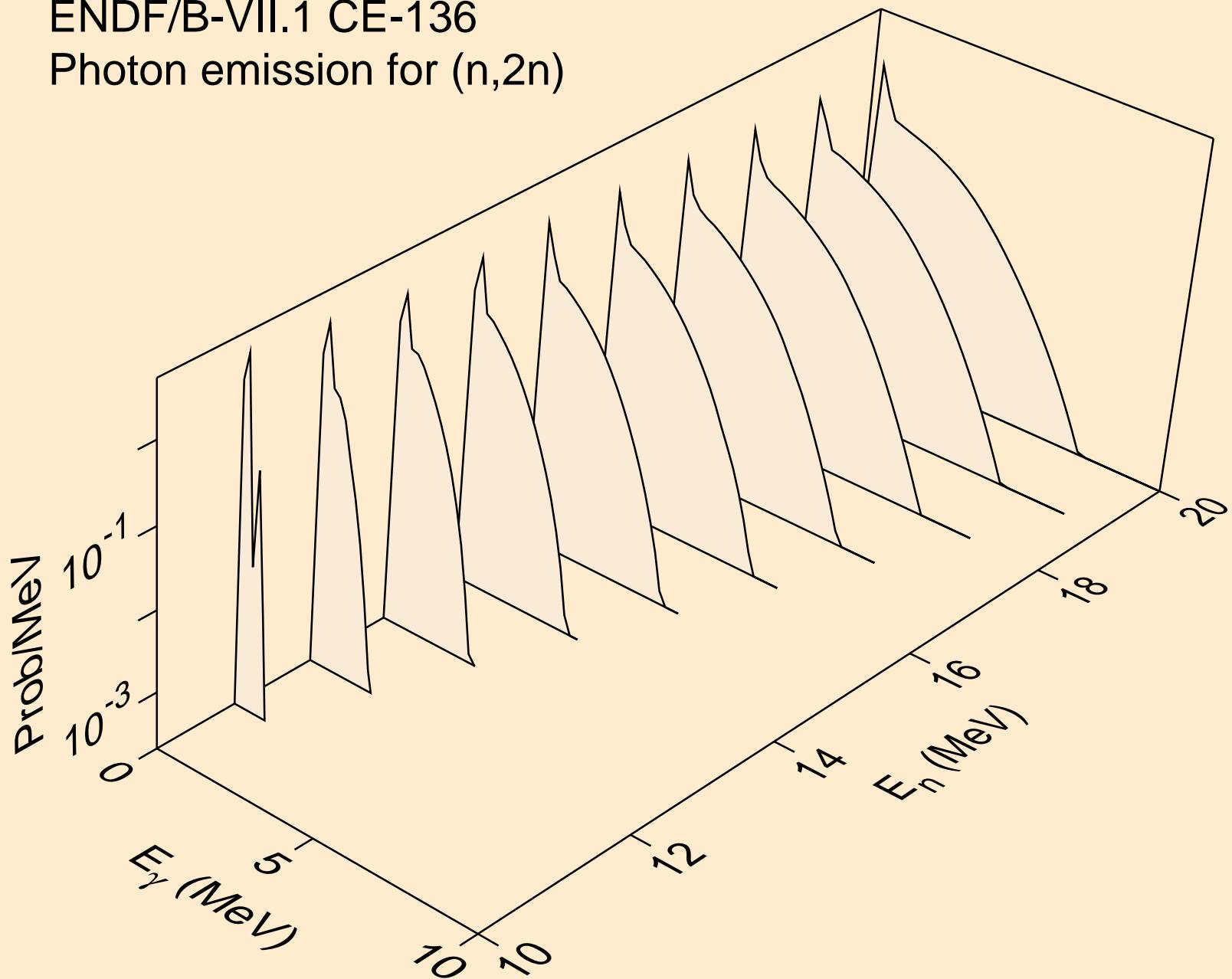
ENDF/B-VII.1 CE-136
Neutron emission for (n,2np)



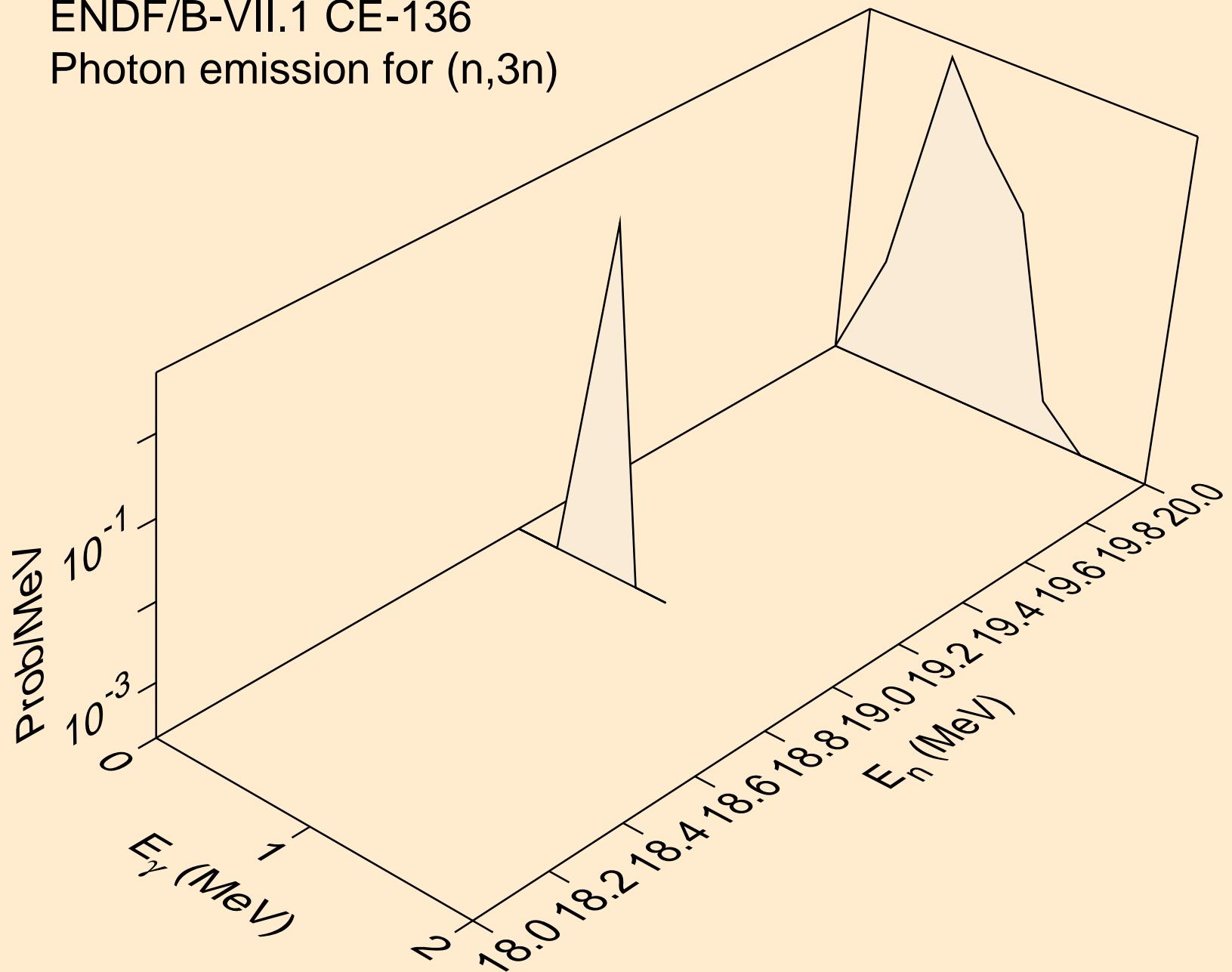
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Neutron emission for $(n, n^* c)$



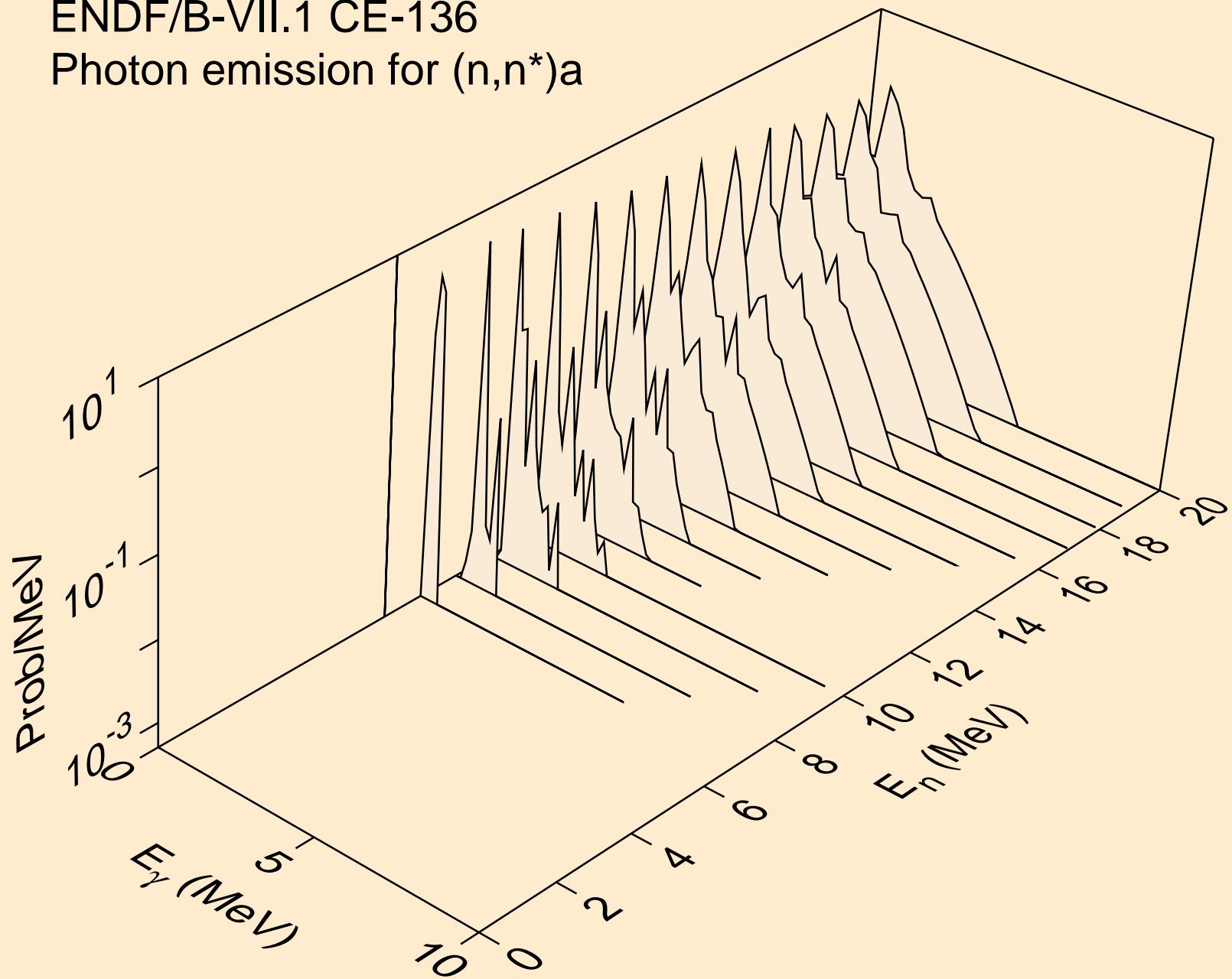
ENDF/B-VII.1 CE-136
Photon emission for ($n,2n$)



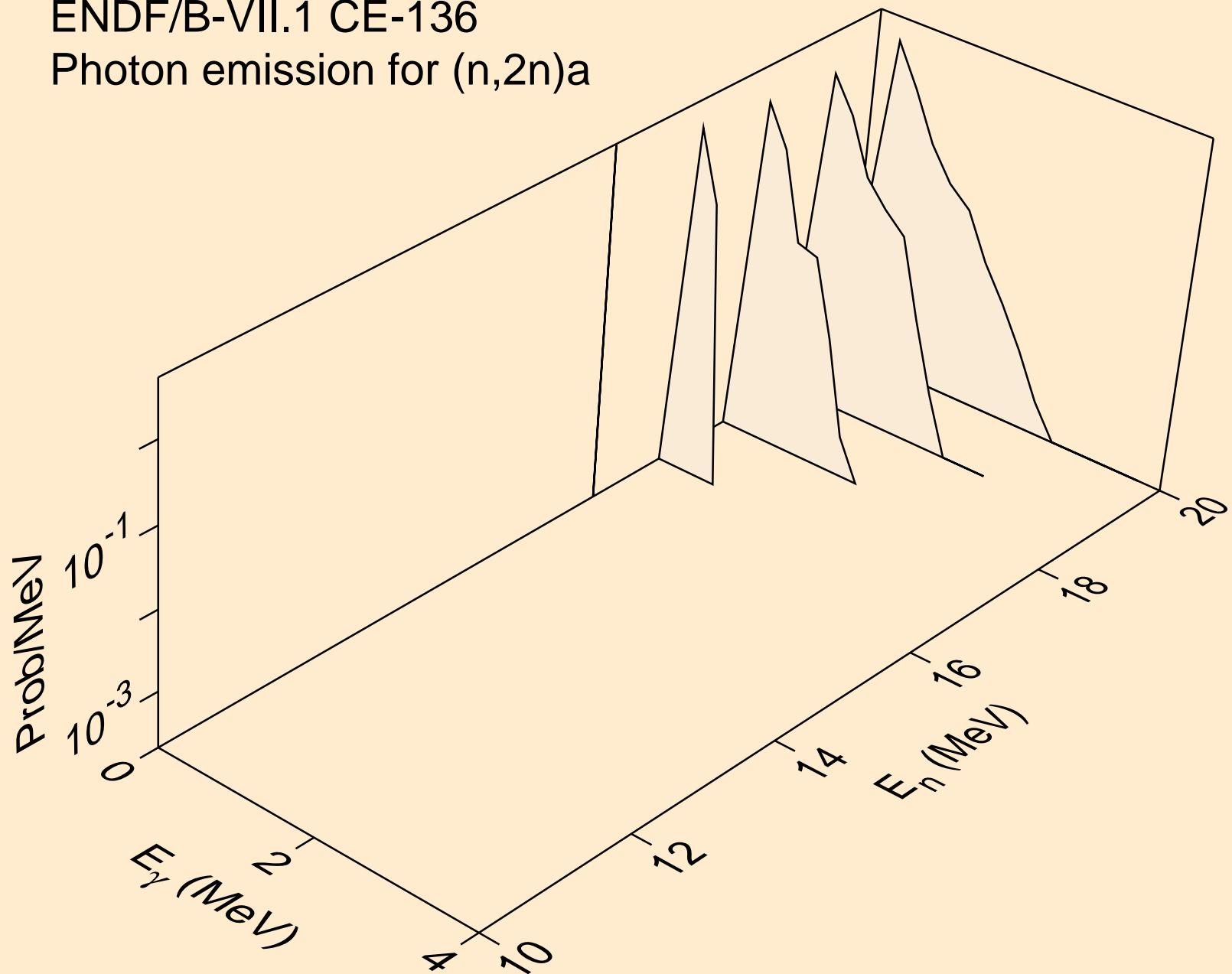
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Photon emission for (n,3n)



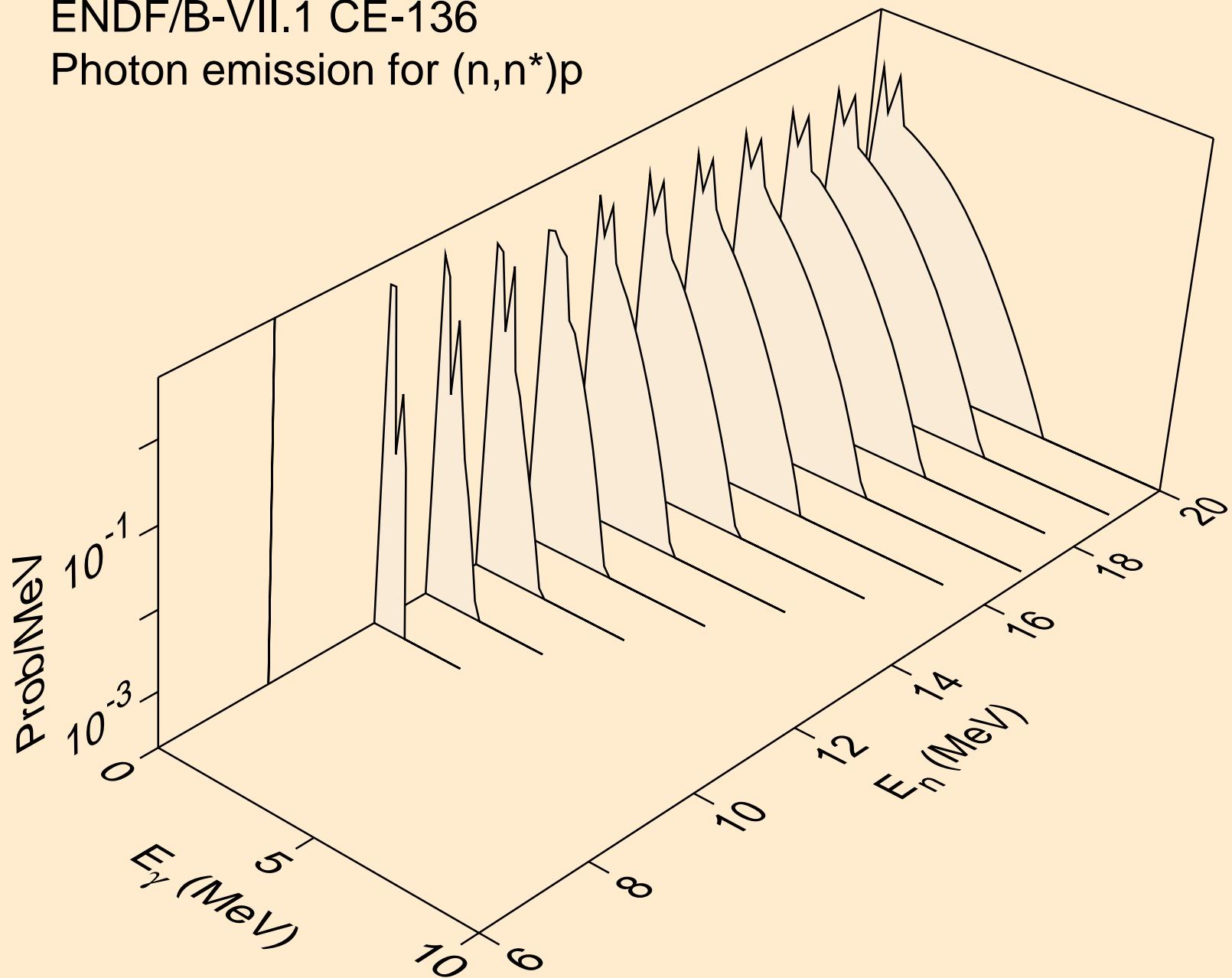
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Photon emission for $(n,n^*)a$



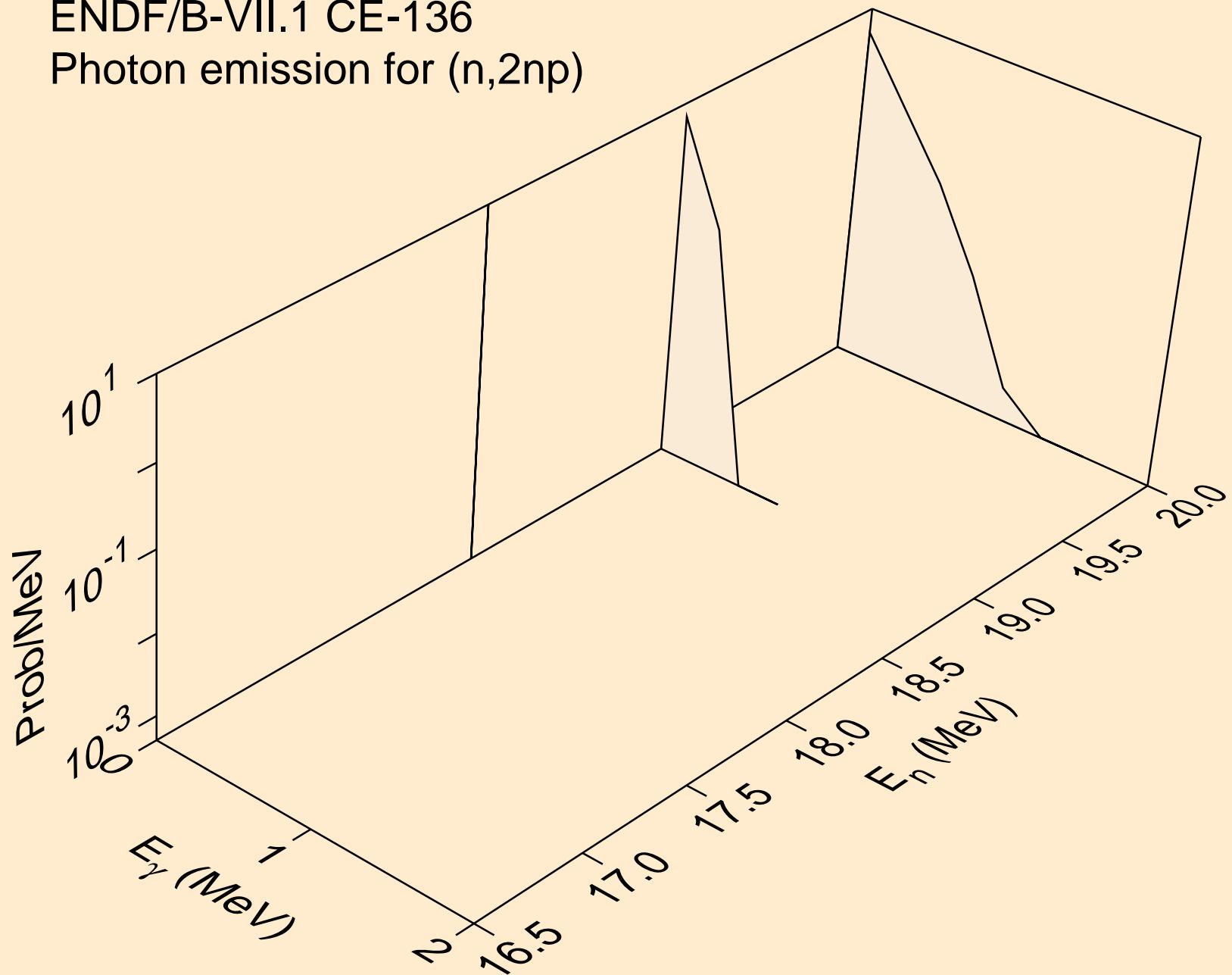
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Photon emission for $(n,2n)a$



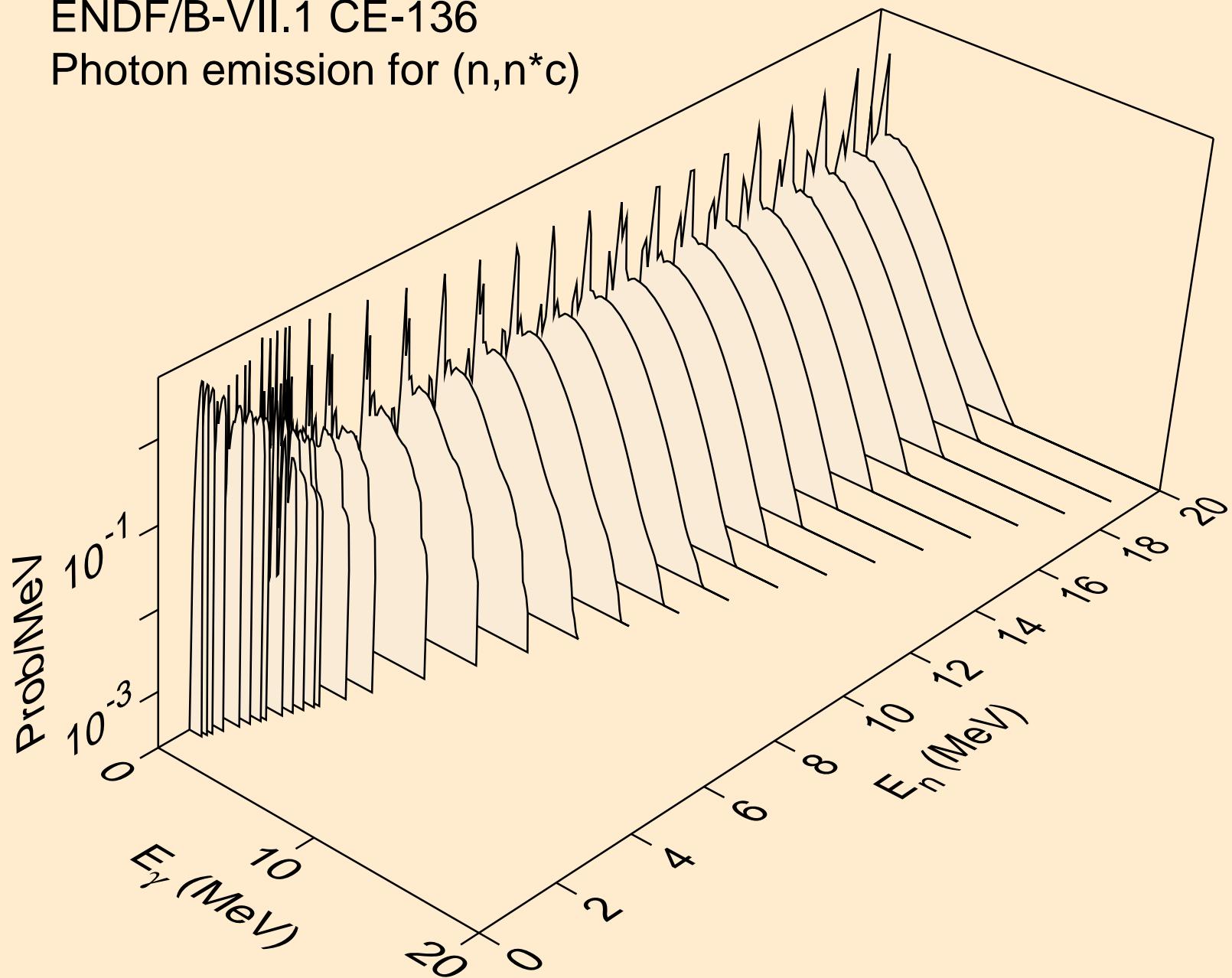
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Photon emission for $(n,n^*)p$



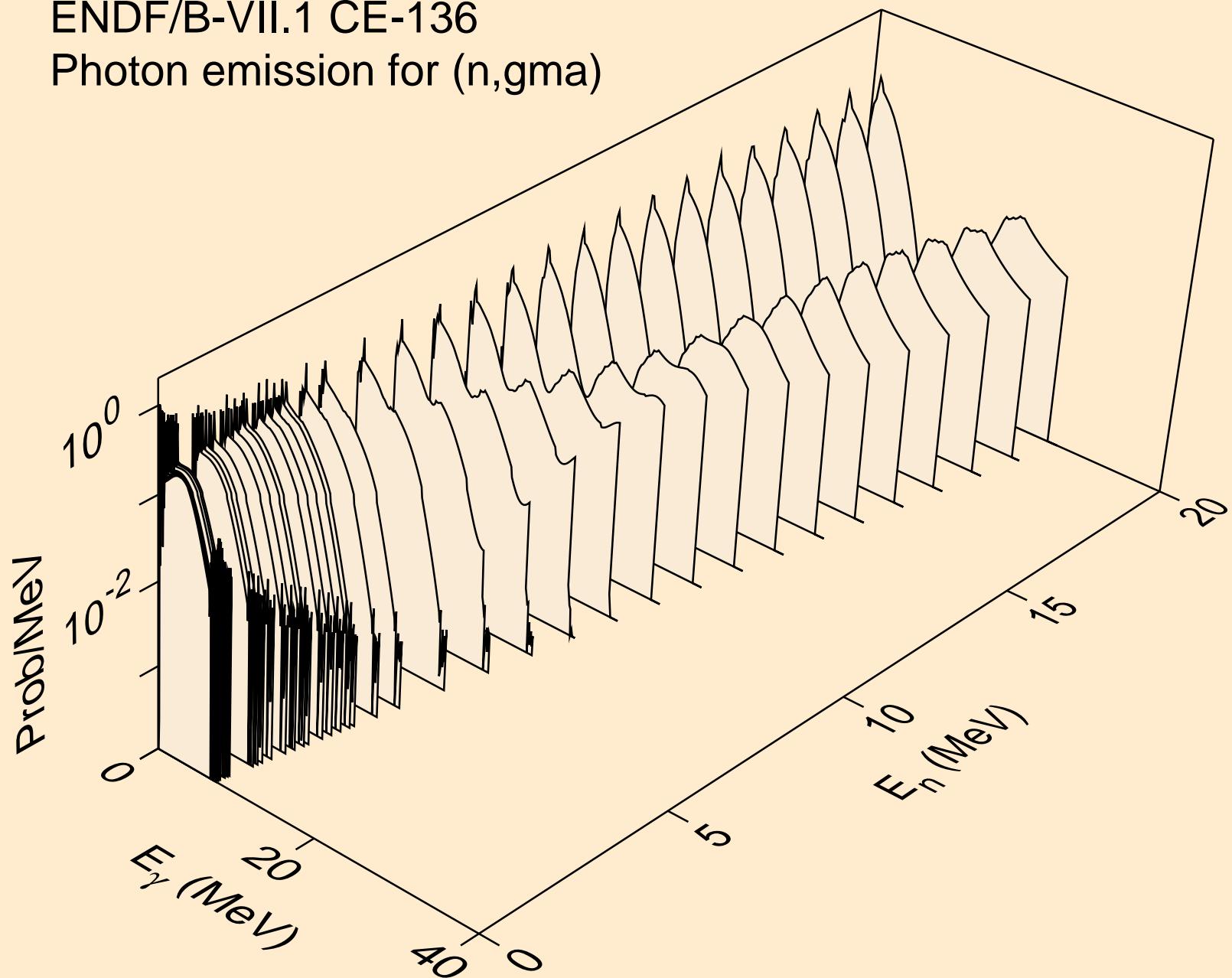
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Photon emission for ($n,2np$)



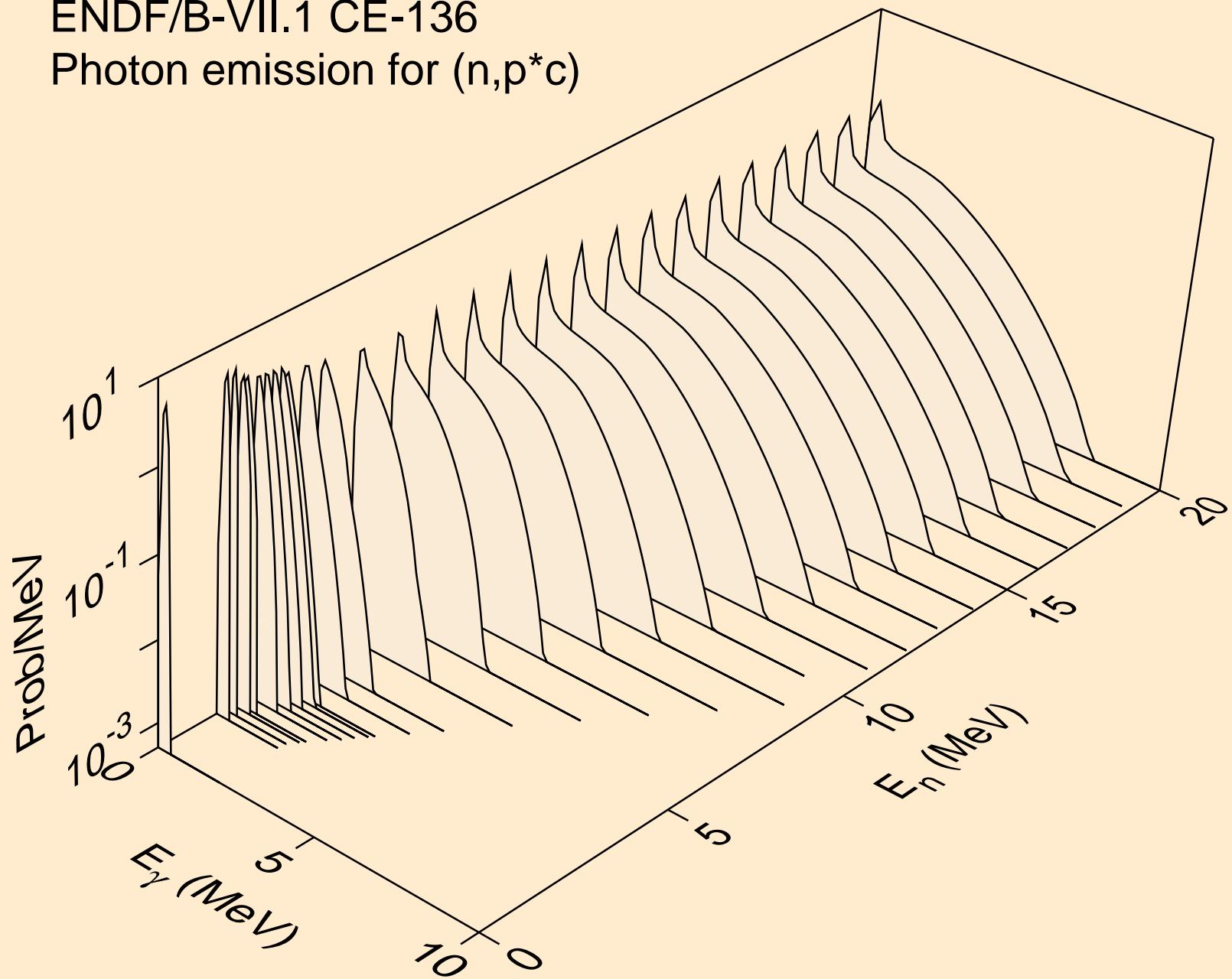
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Photon emission for $(n, n^* c)$



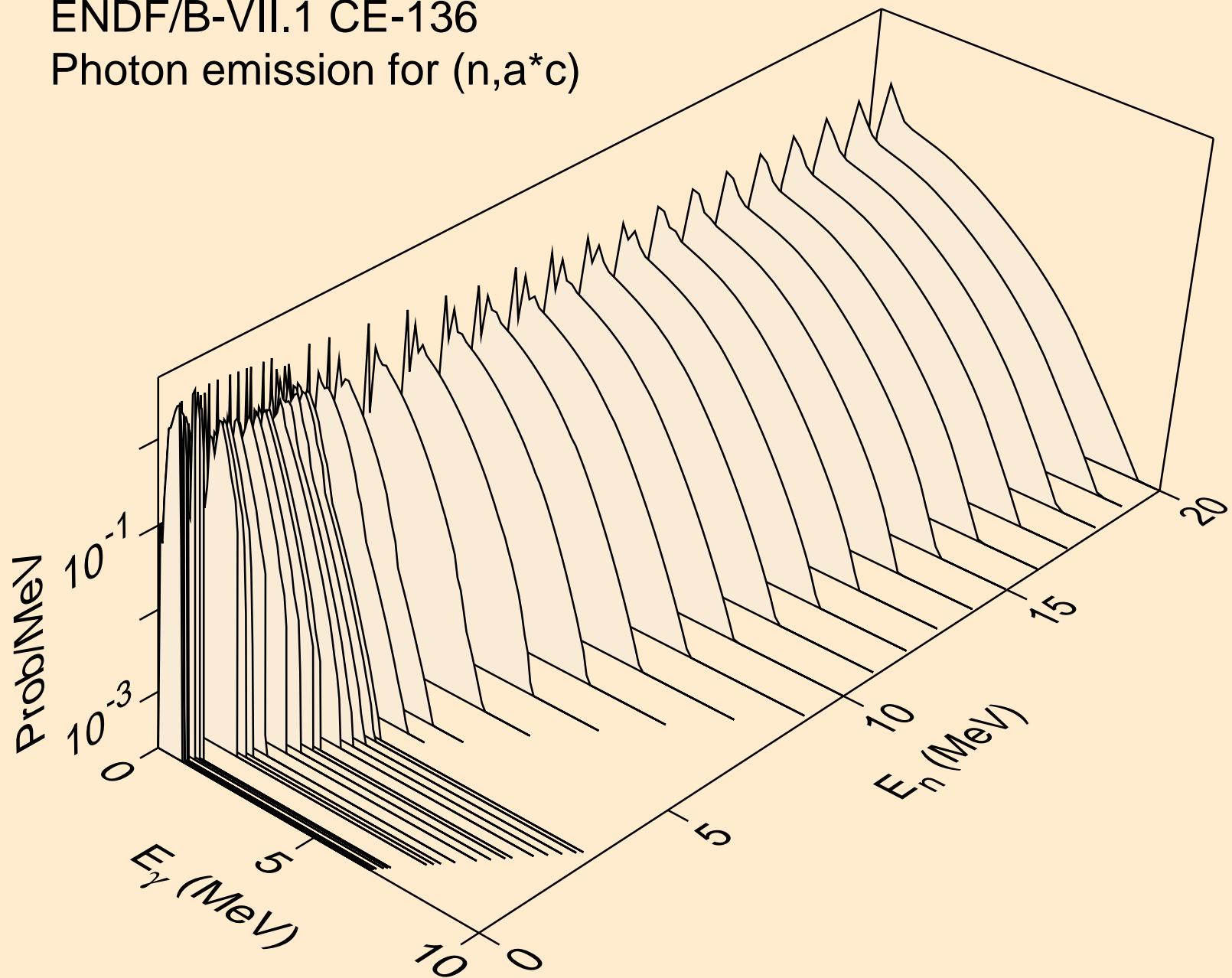
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Photon emission for (n,gma)



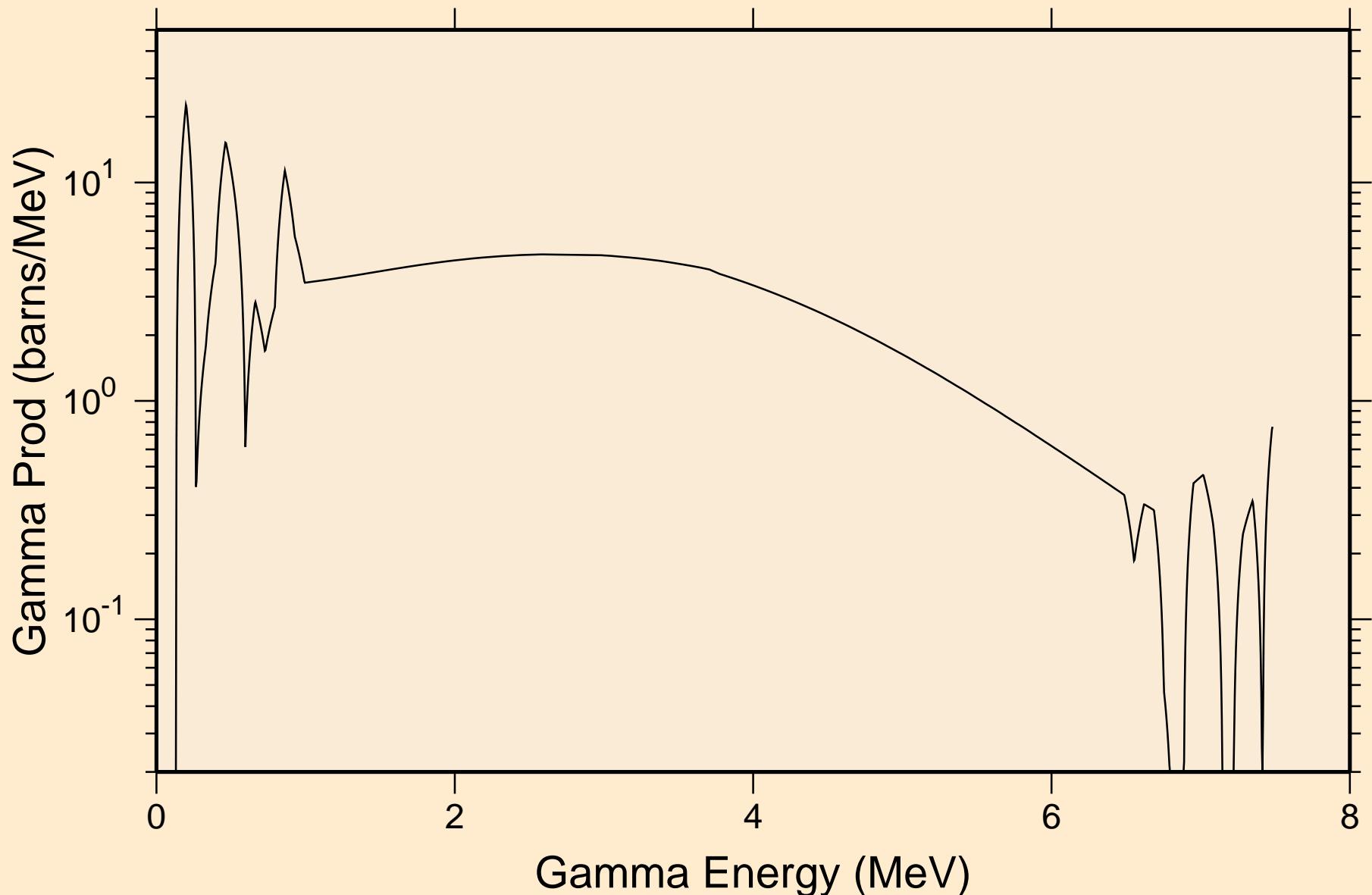
ENDF/B-VII.1 CE-136
Photon emission for $(n, p^* c)$



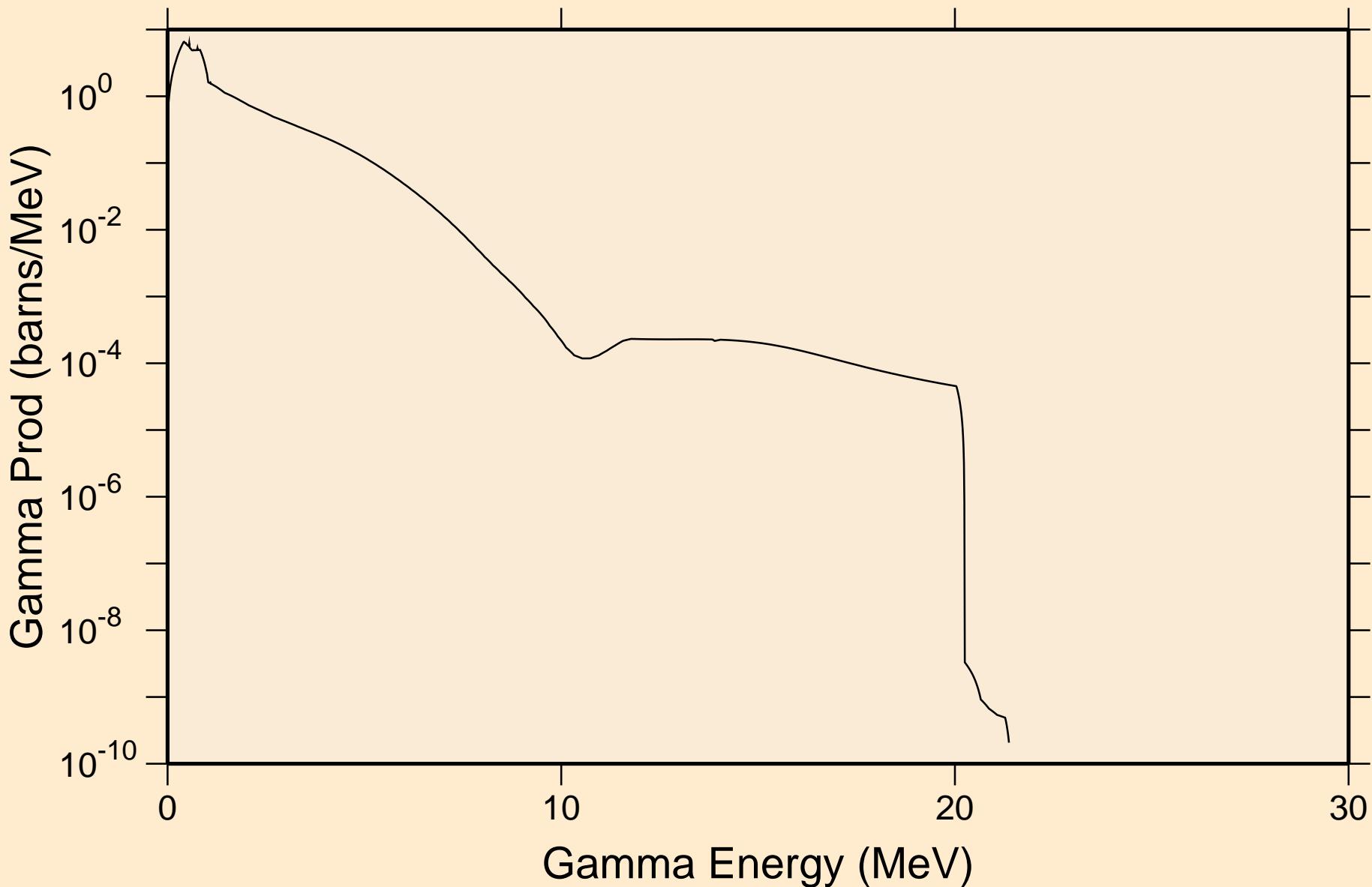
ENDF/B-VII.1 CE-136
Photon emission for $(n, a^* c)$



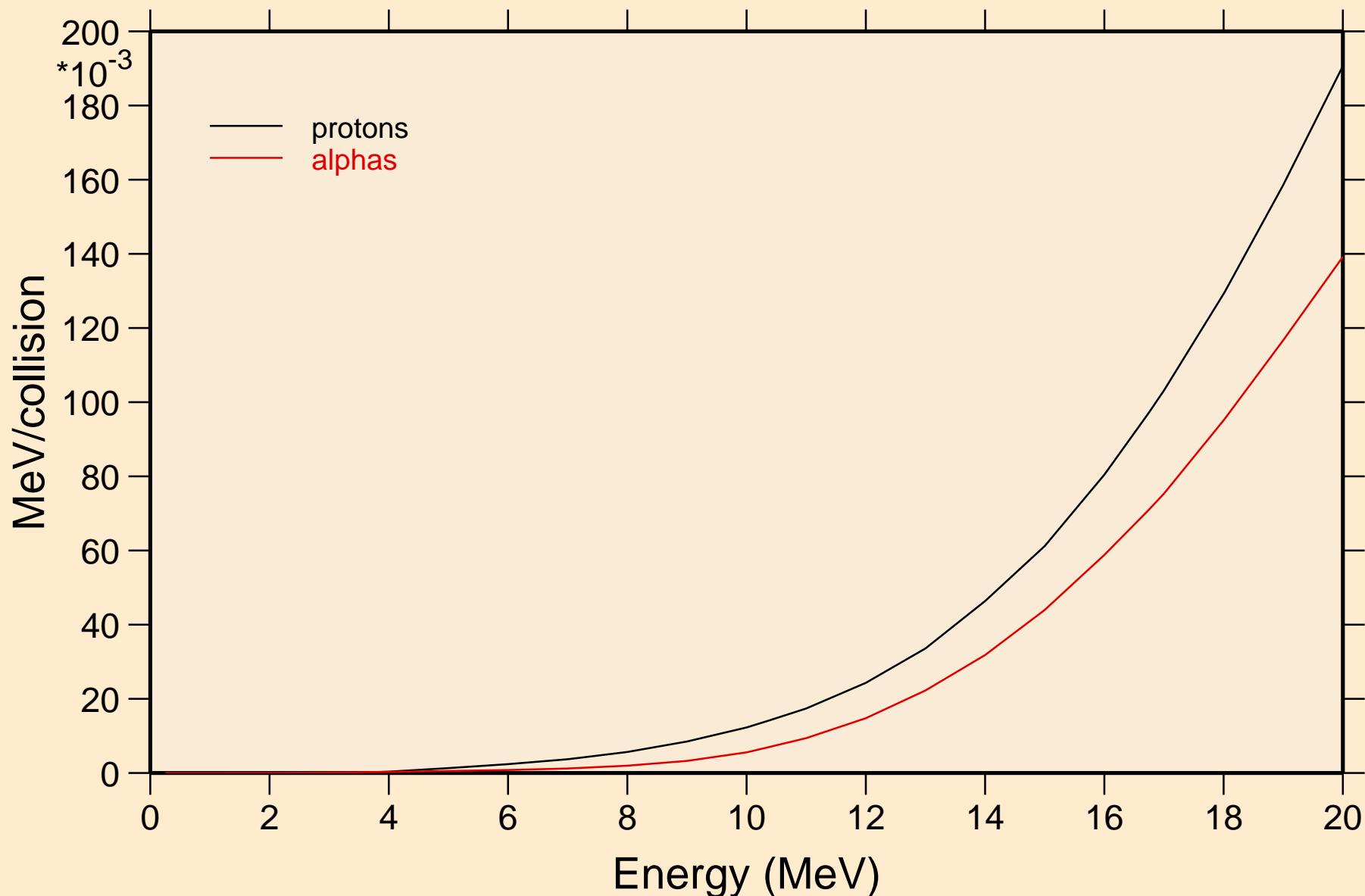
ENDF/B-VII.1 CE-136
thermal capture photon spectrum



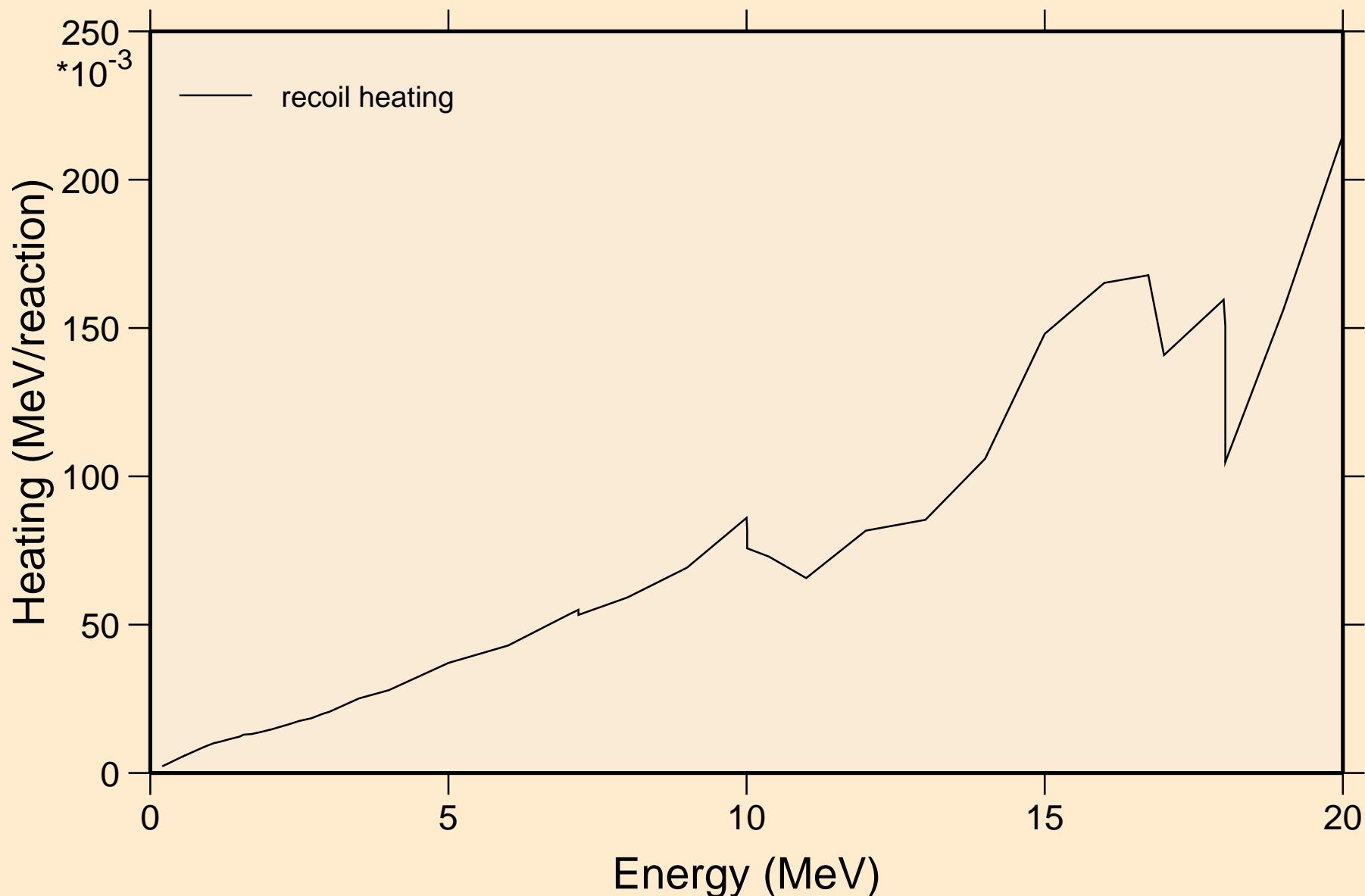
ENDF/B-VII.1 CE-136
14 MeV photon spectrum



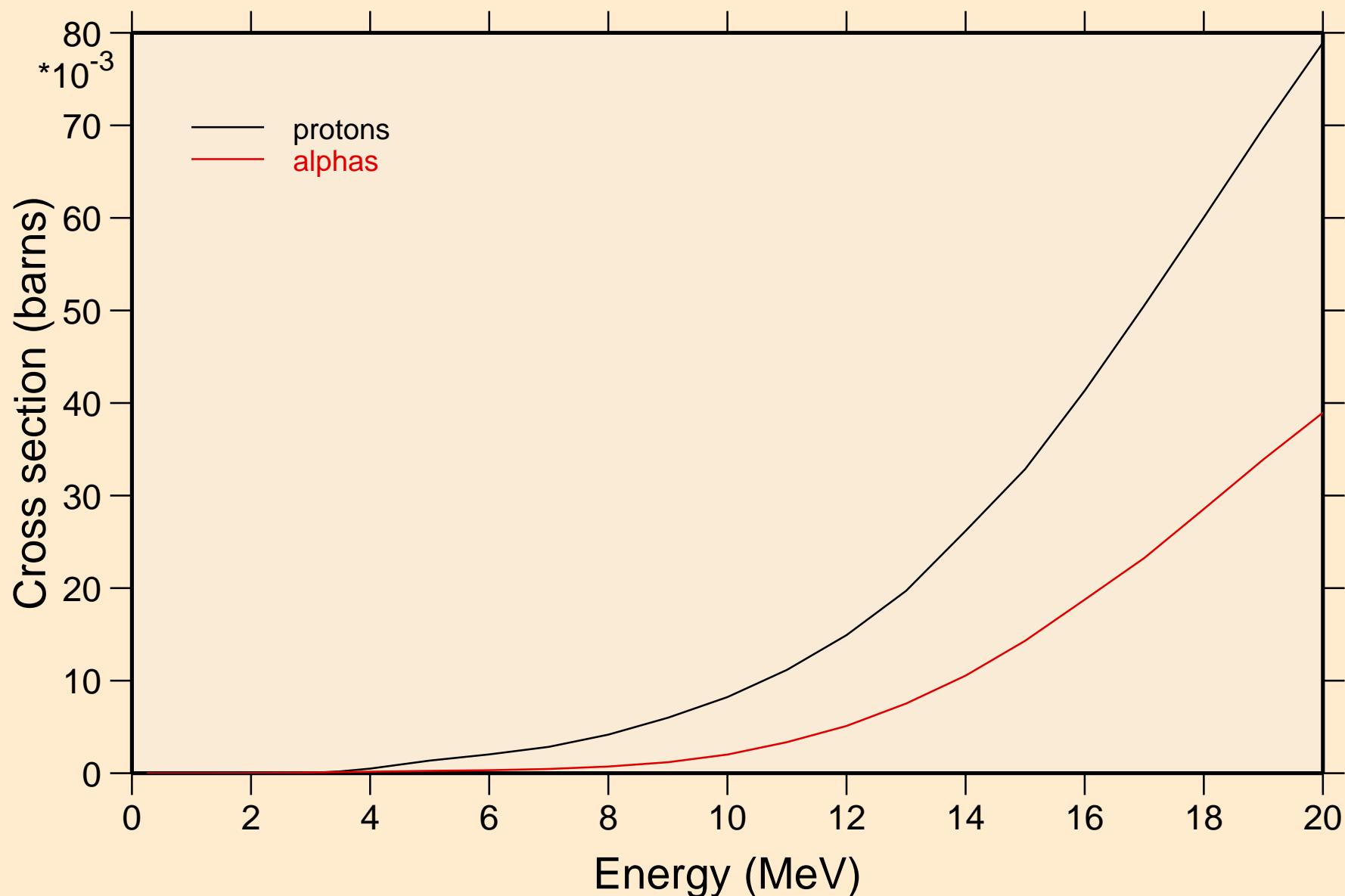
ENDF/B-VII.1 CE-136
Particle heating contributions



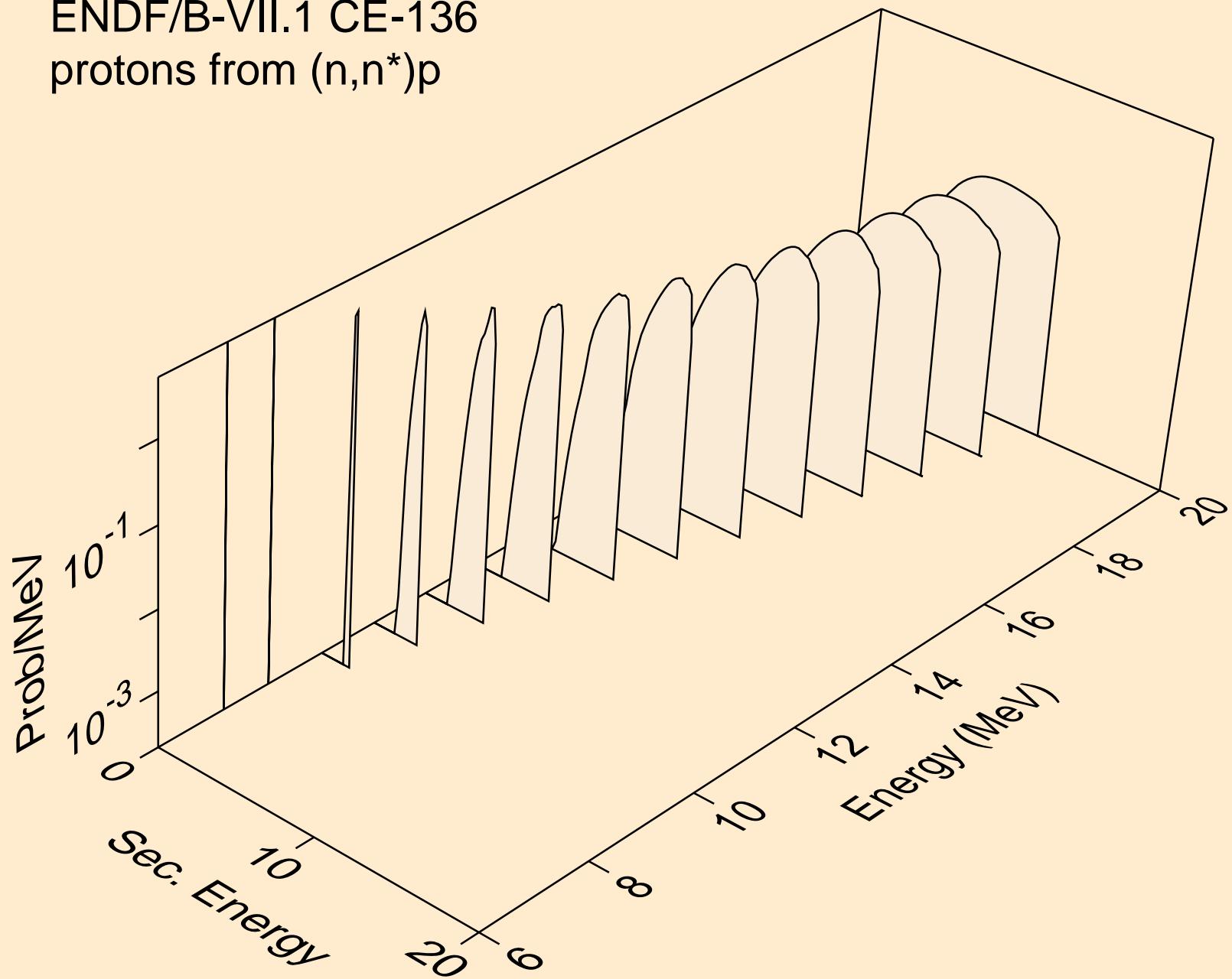
ENDF/B-VII.1 CE-136
Recoil Heating



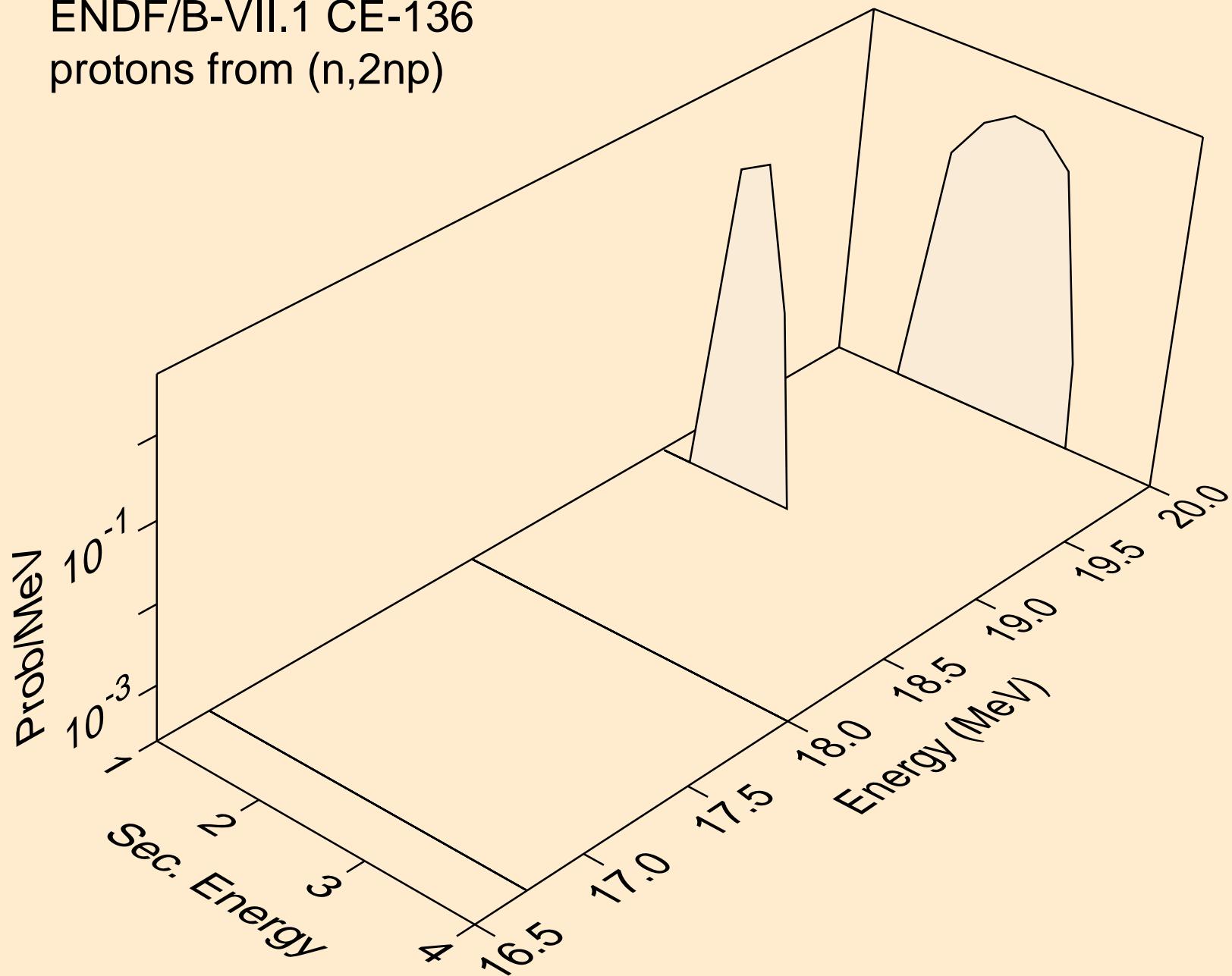
ENDF/B-VII.1 CE-136
Particle production cross sections



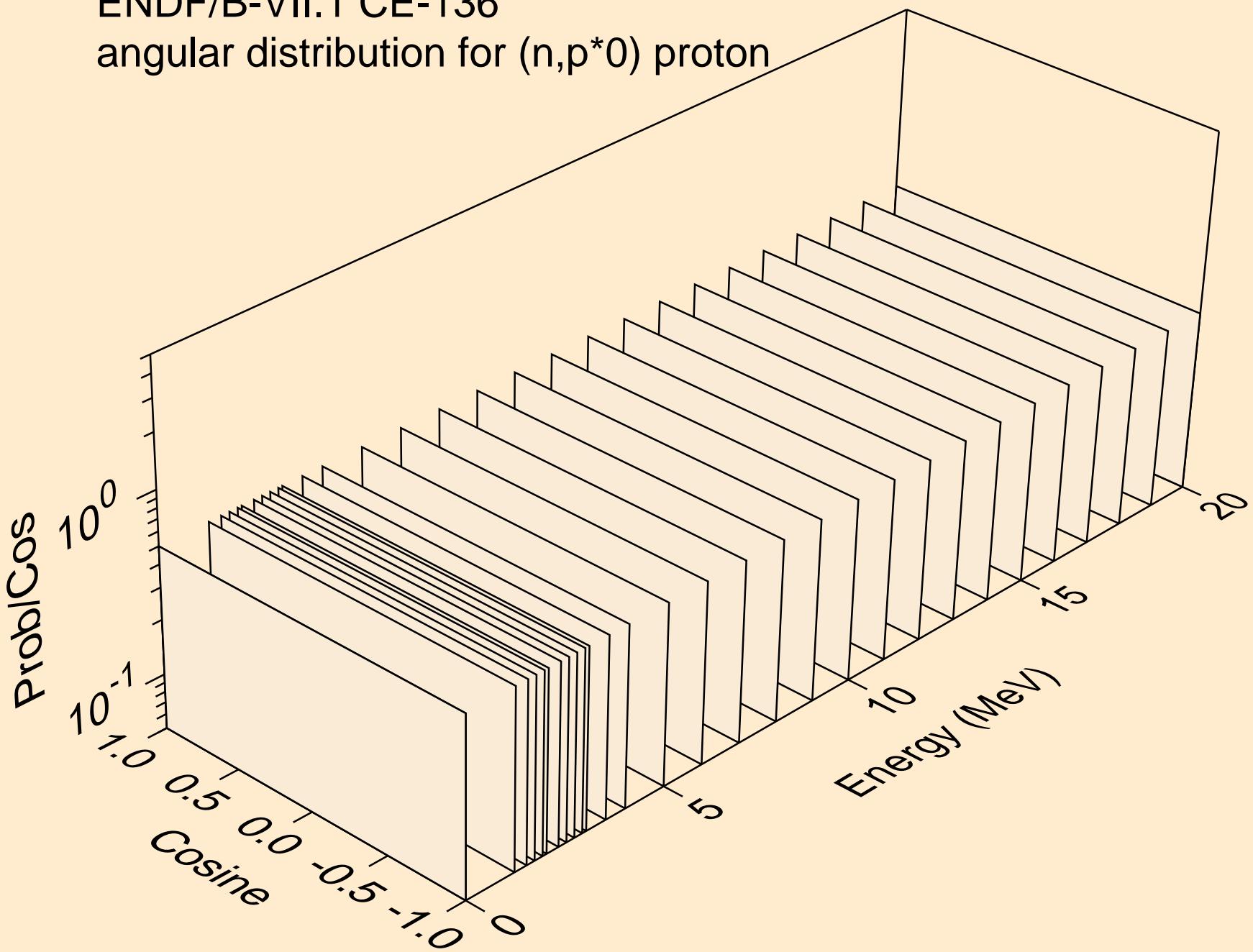
ENDF/B-VII.1 CE-136
protons from $(n,n^*)p$



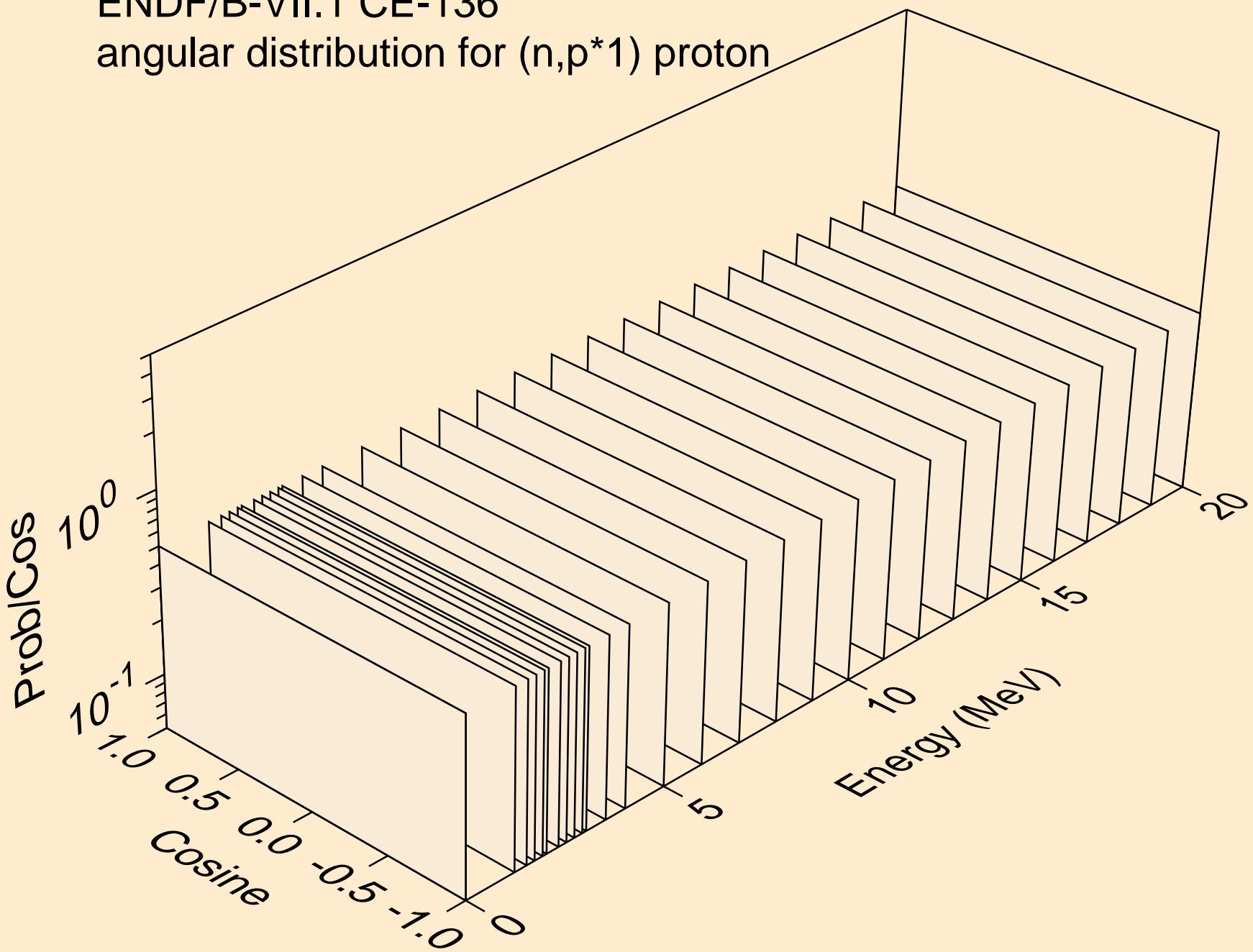
ENDF/B-VII.1 CE-136
protons from ($n,2np$)



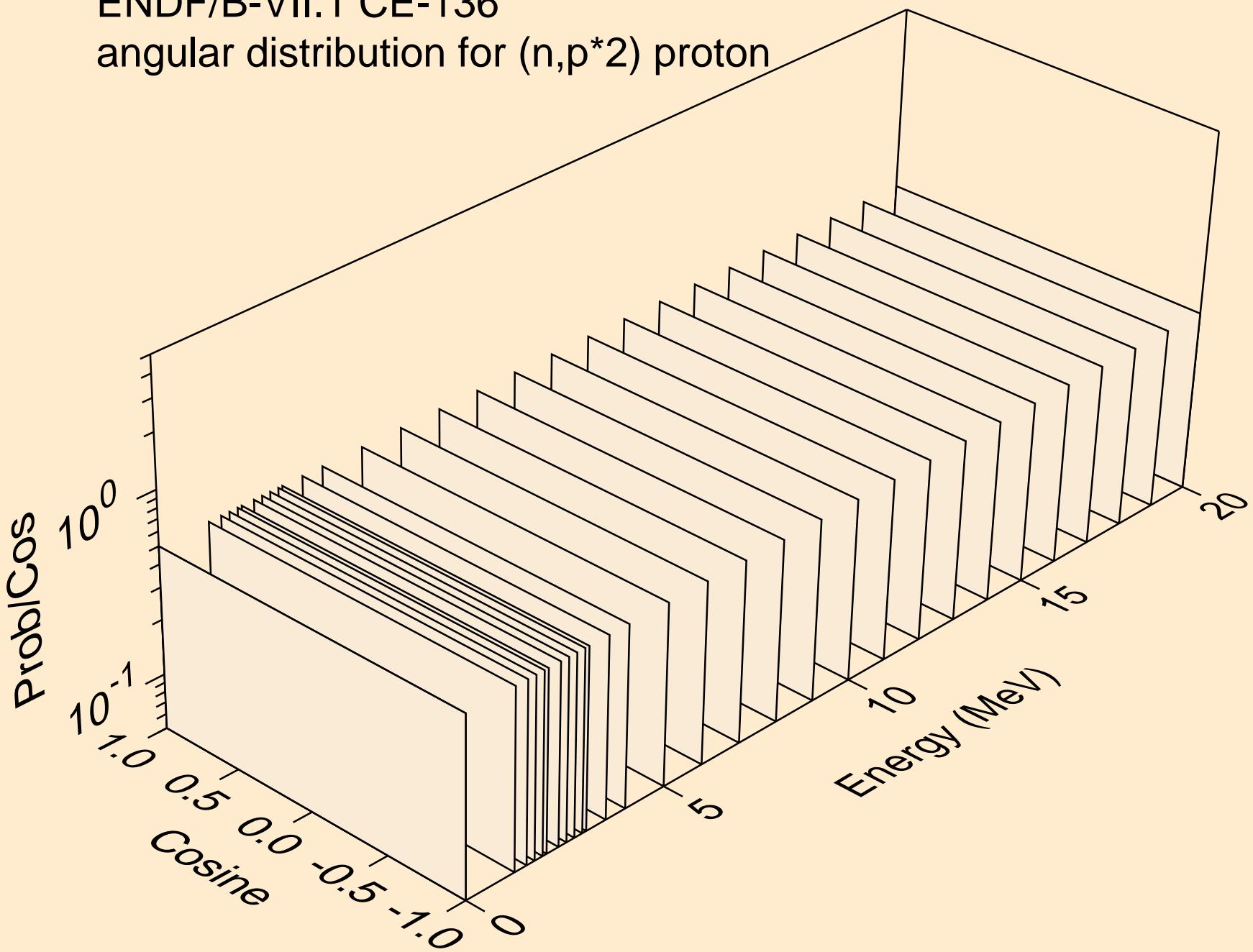
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*0) proton



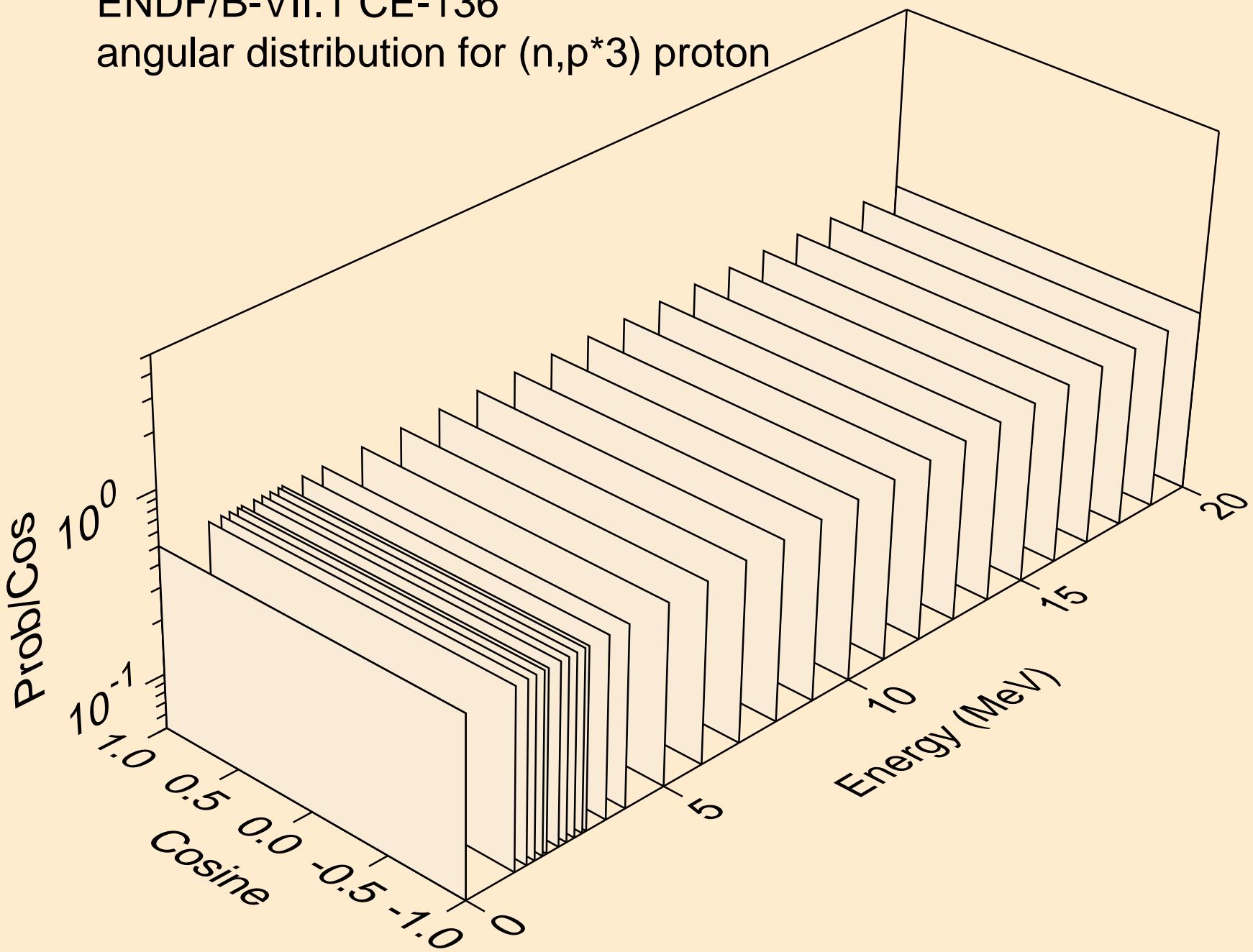
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*1) proton



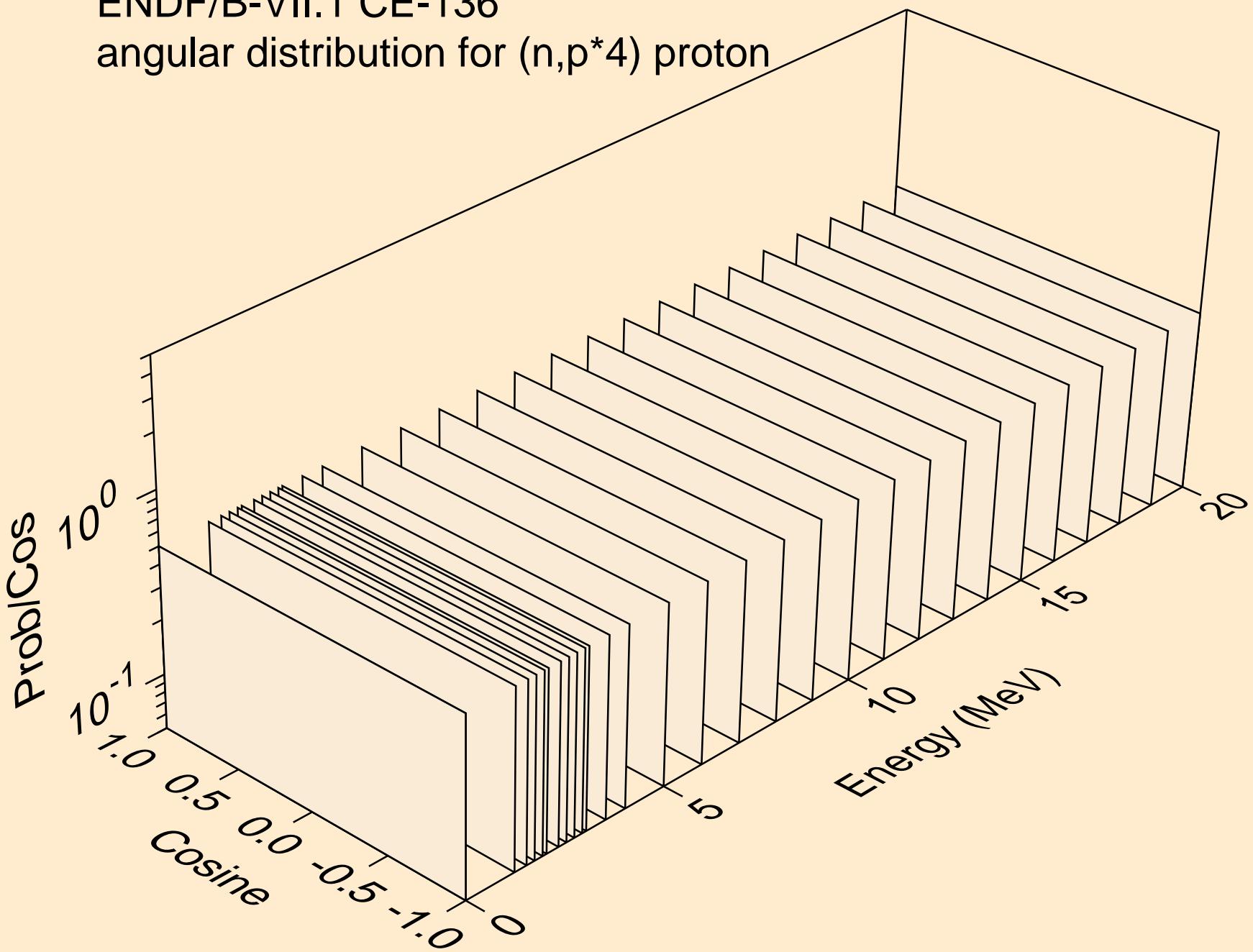
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*2) proton



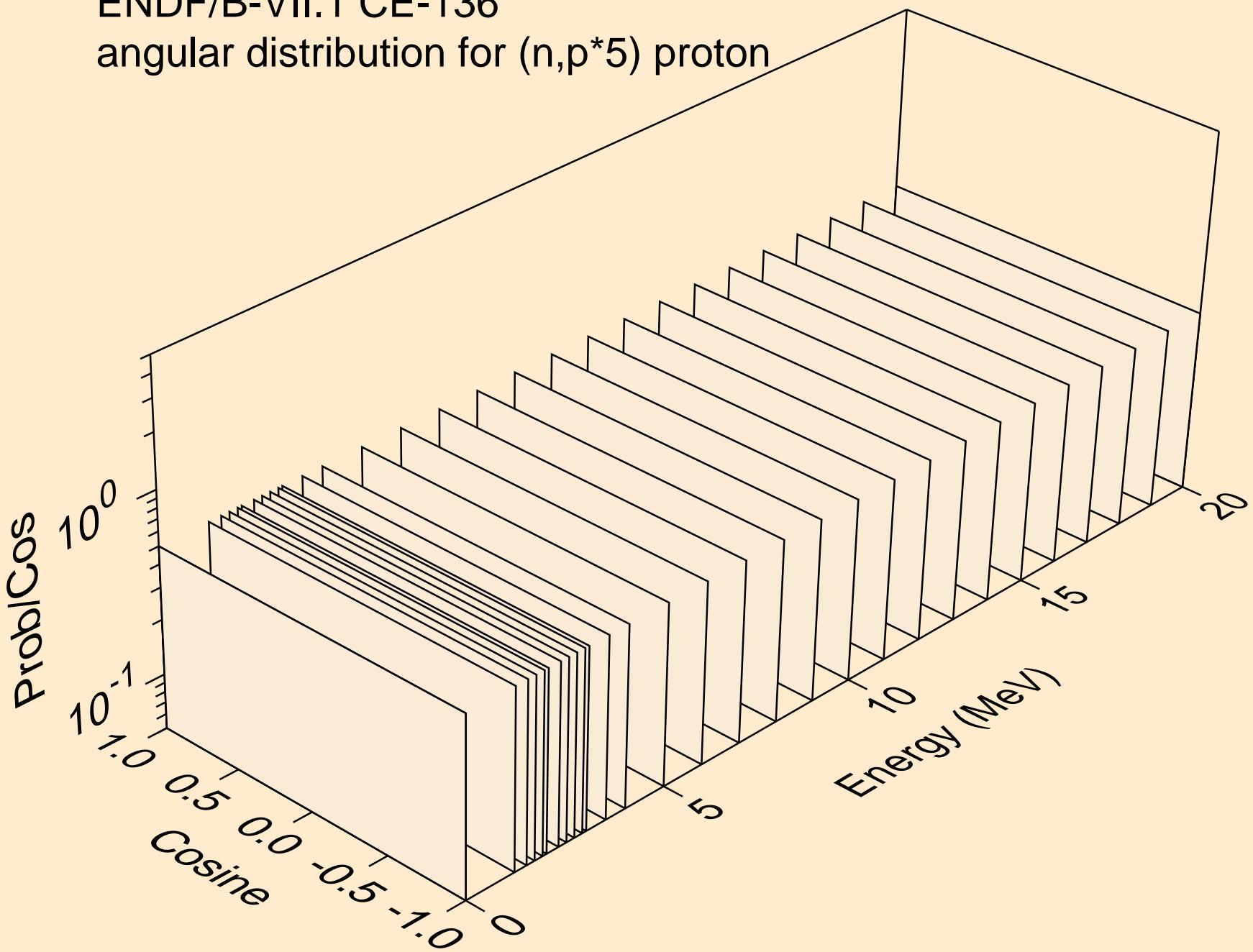
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angular distribution for (n,p^*3) proton



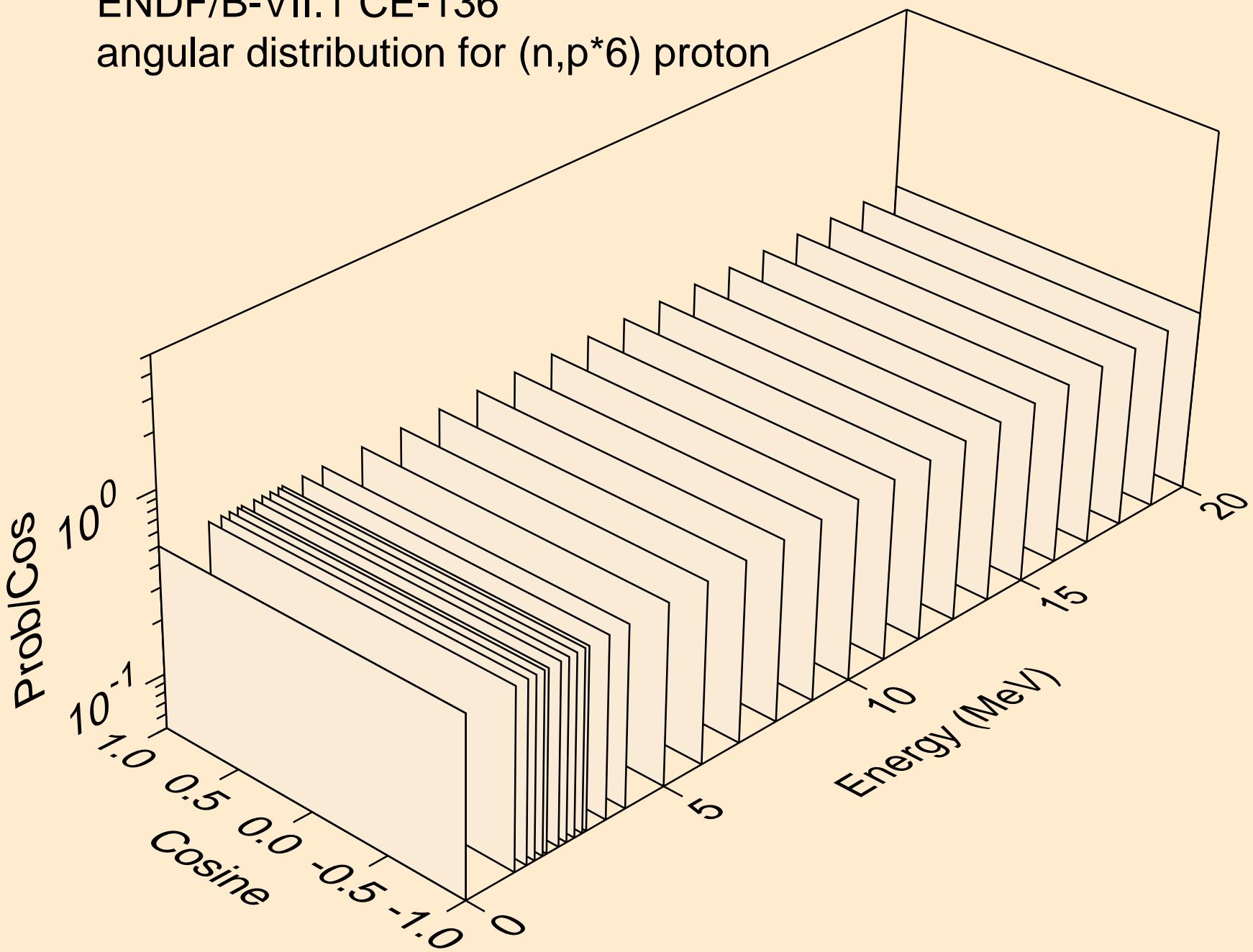
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angular distribution for (n,p^*4) proton



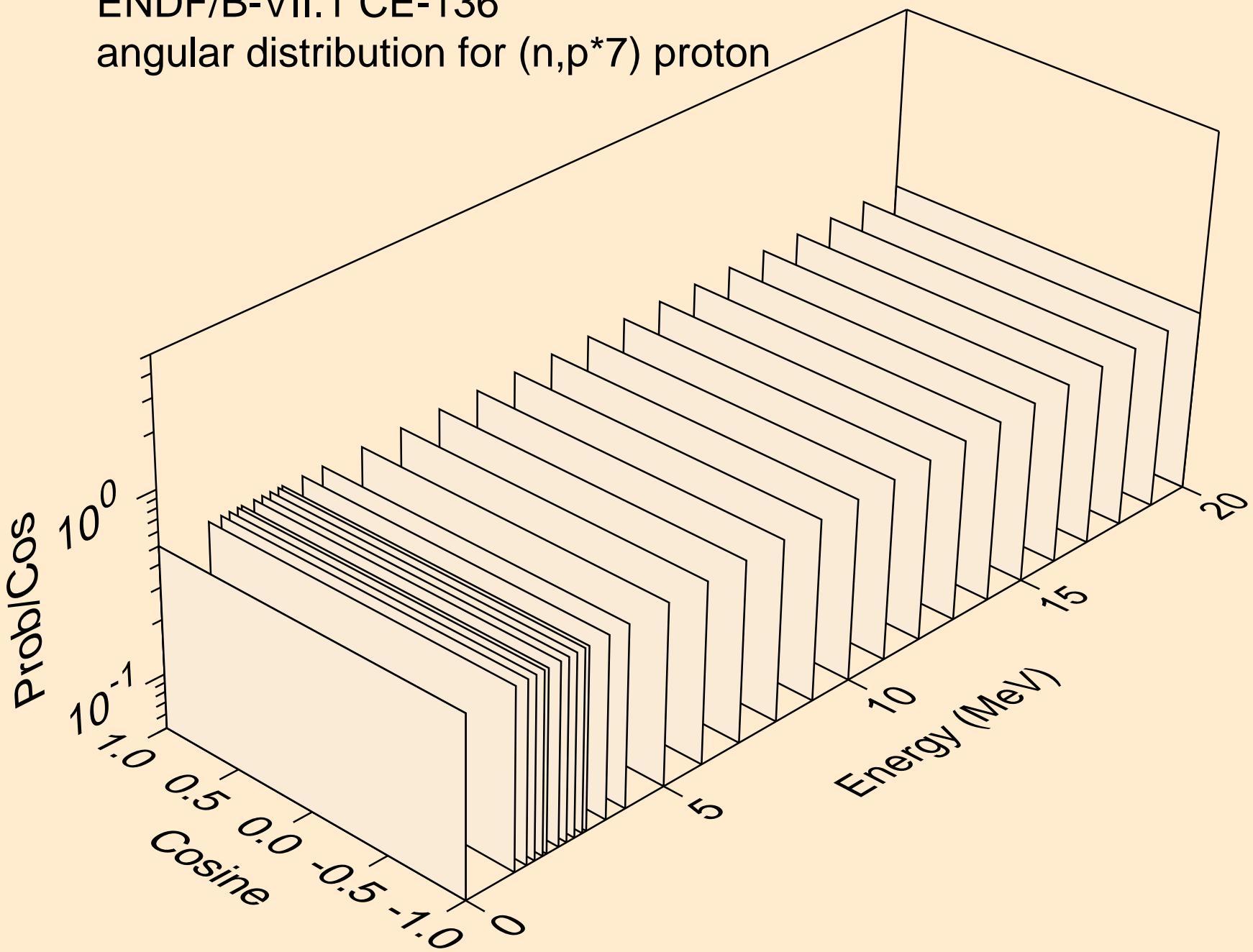
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*5) proton



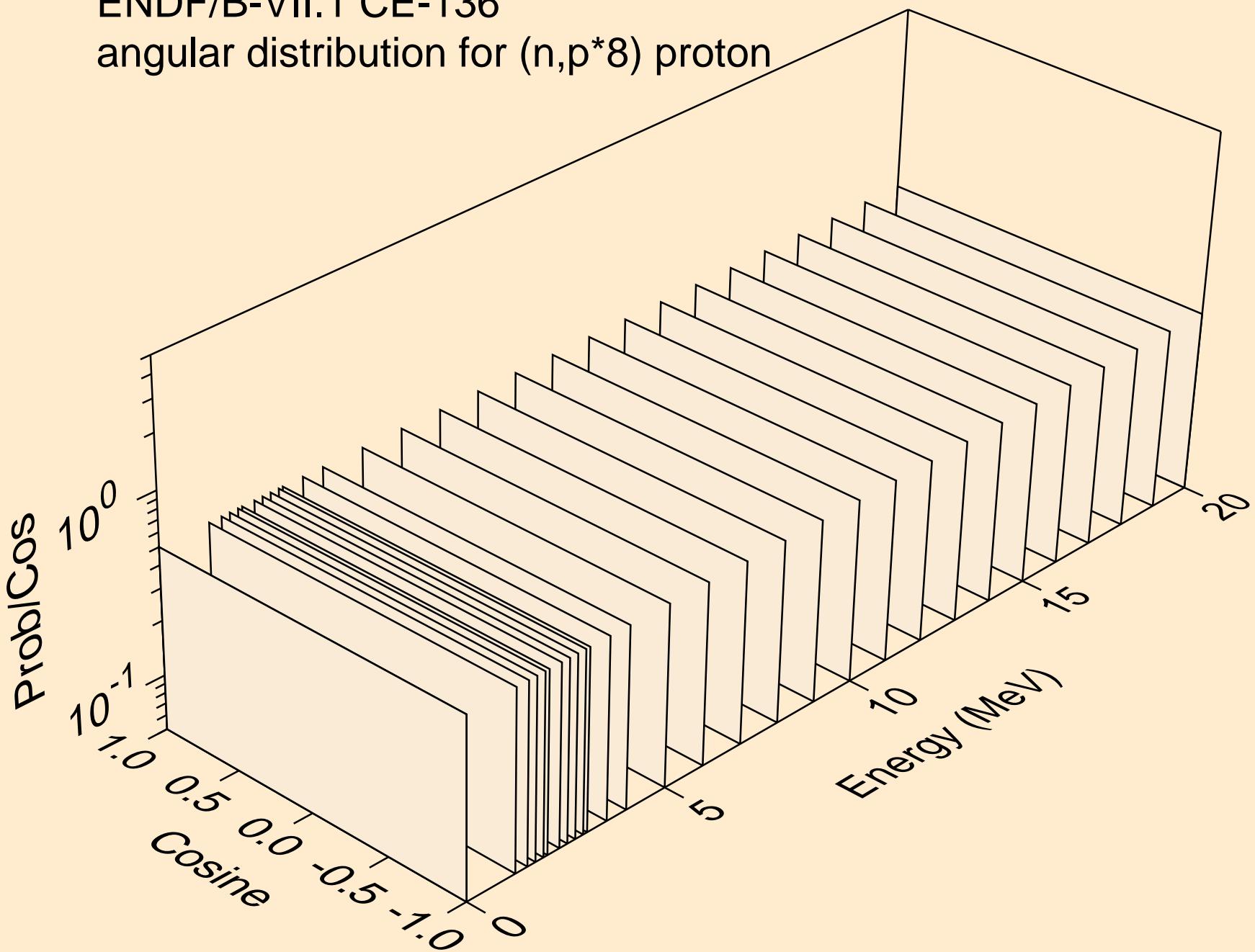
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angular distribution for (n,p^*6) proton



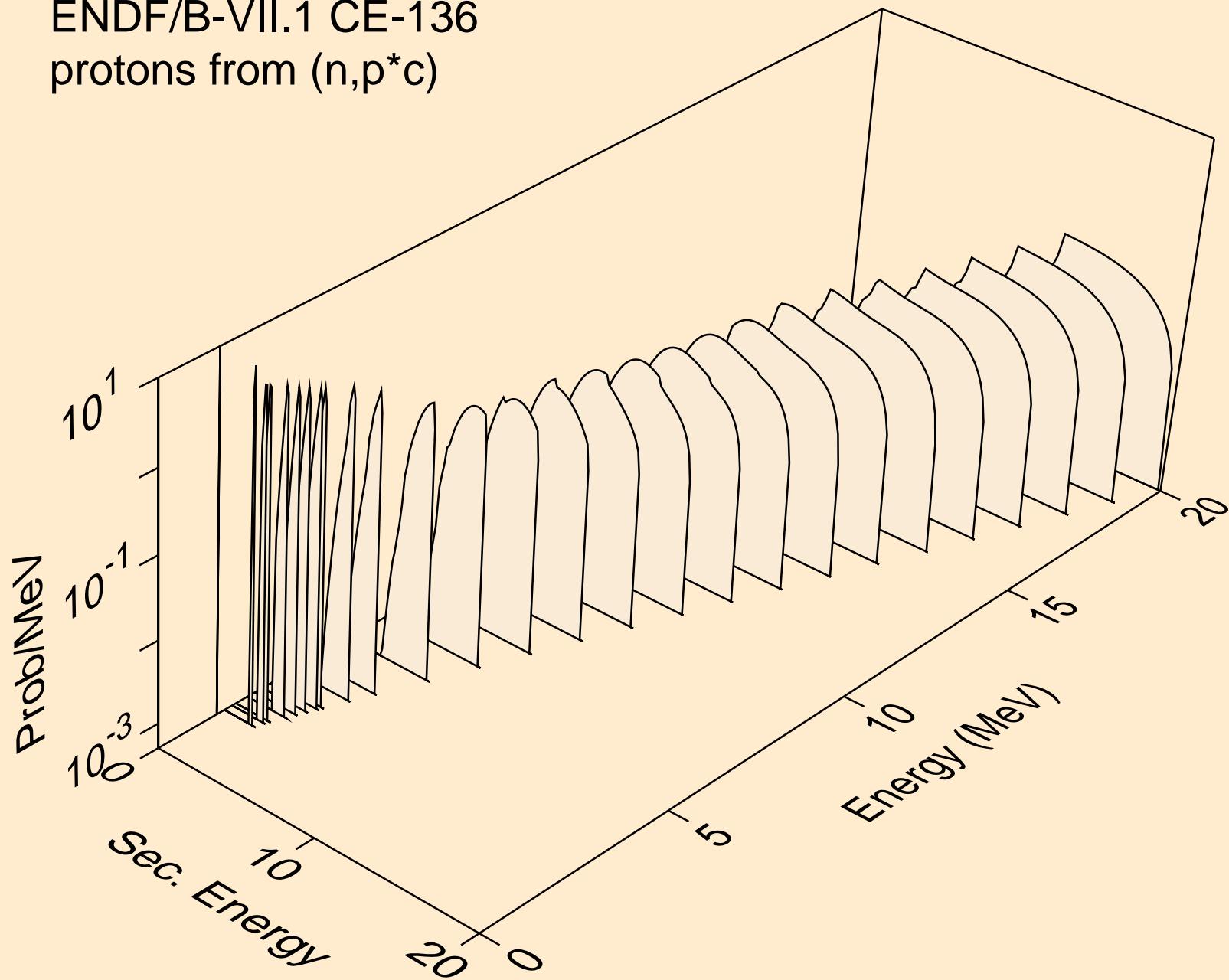
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*7) proton



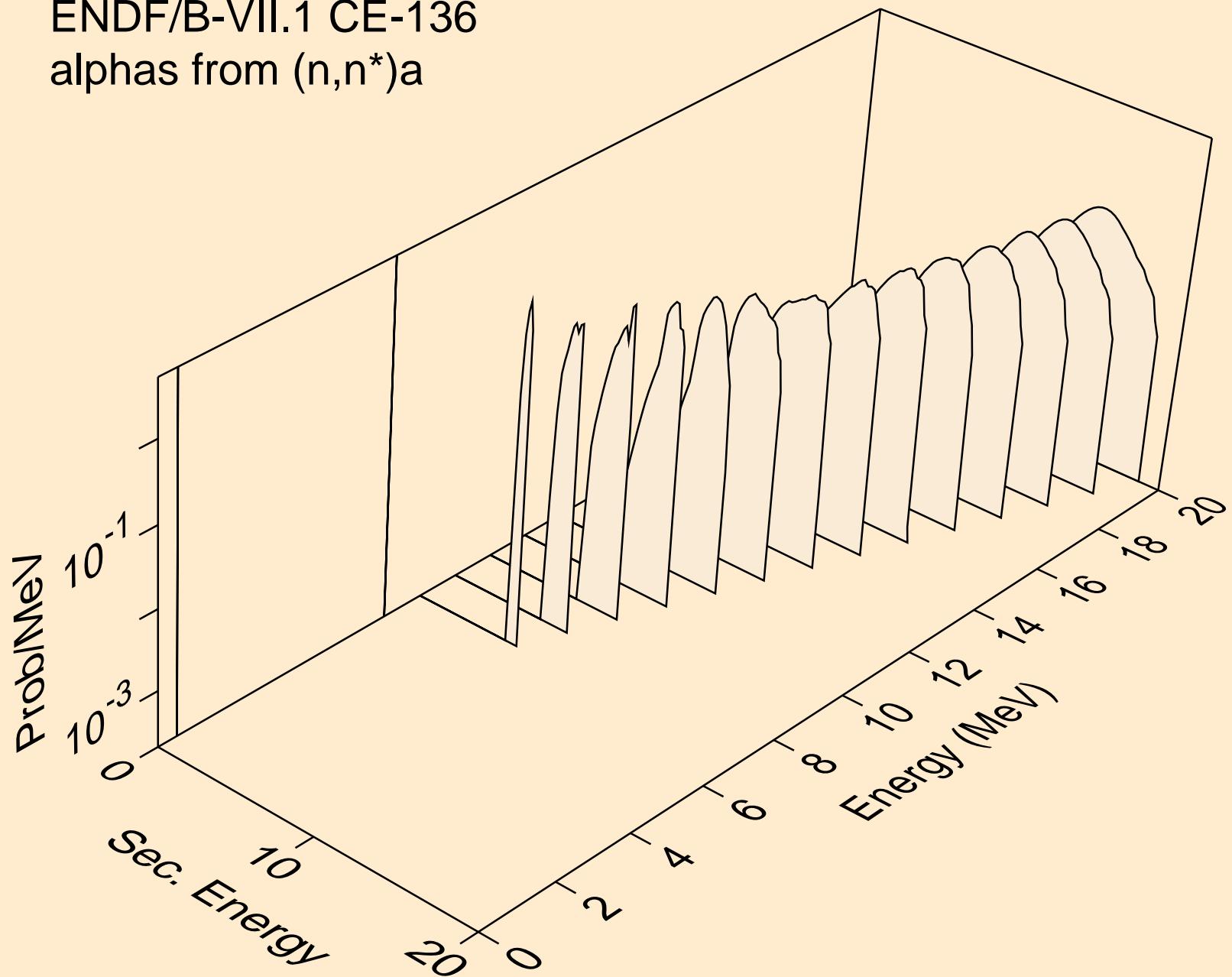
ENDF/B-VII.1 CE-136
angular distribution for (n,p^*8) proton



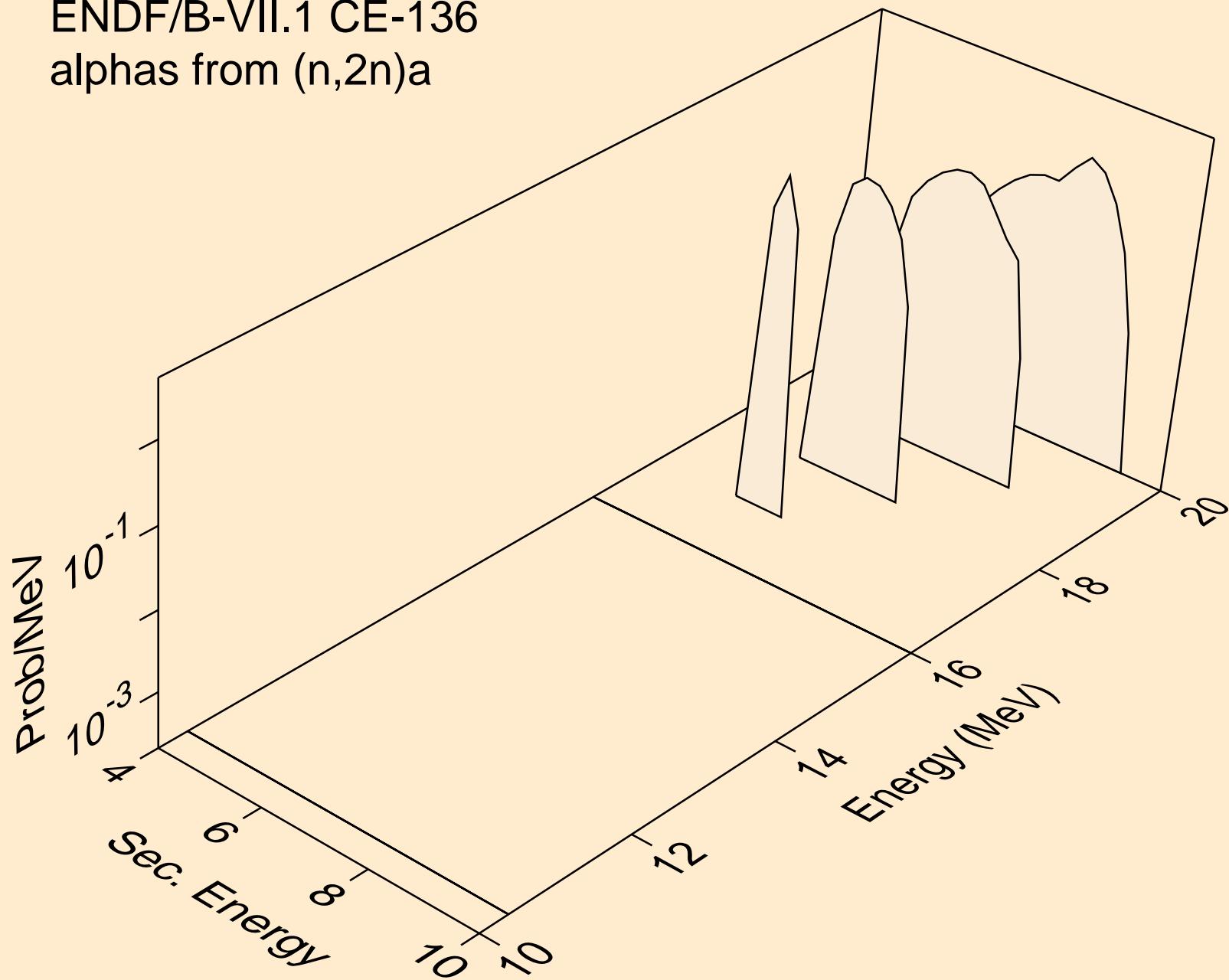
ENDF/B-VII.1 CE-136
protons from (n, p^*c)



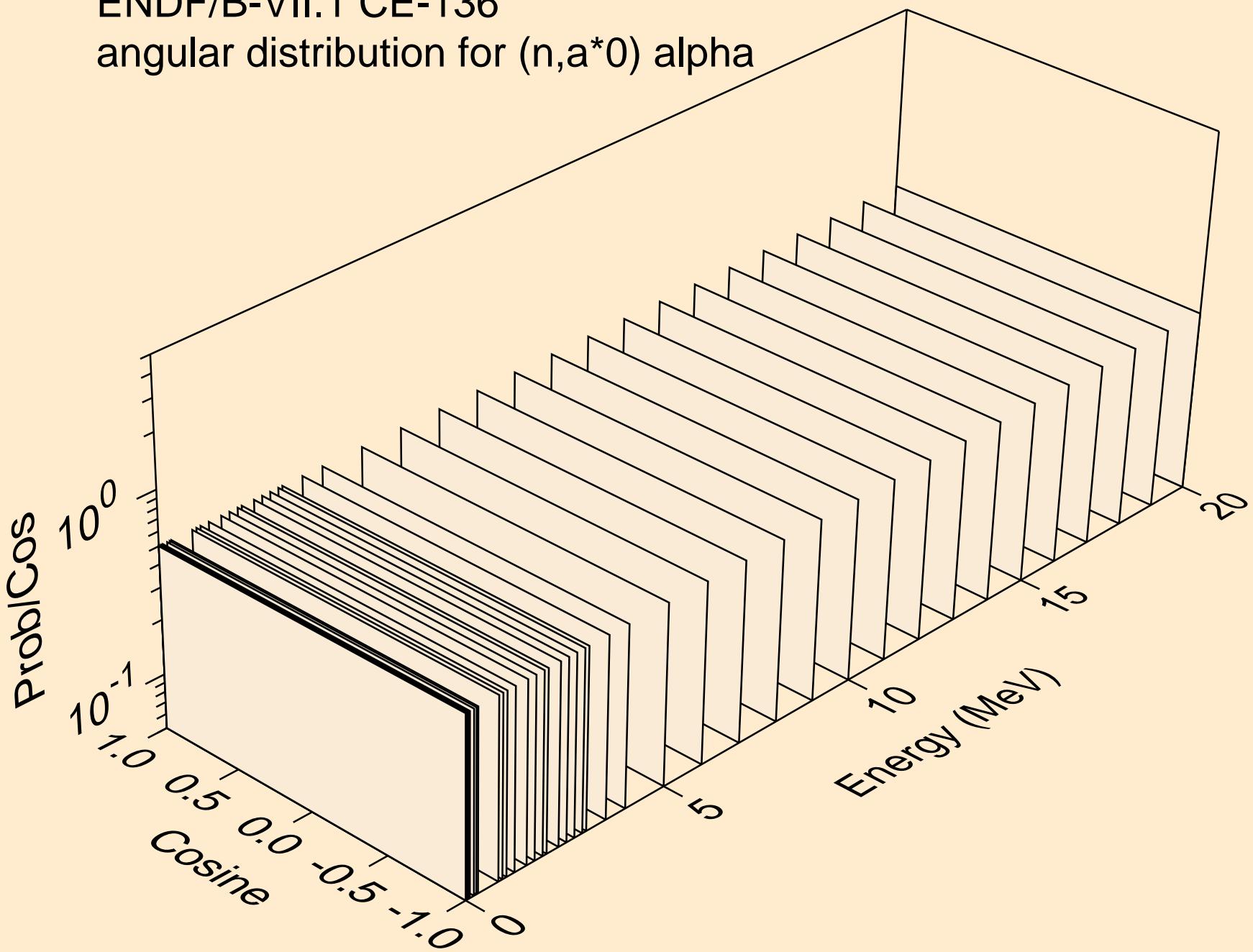
ENDF/B-VII.1 CE-136
alphas from $(n,n^*)a$



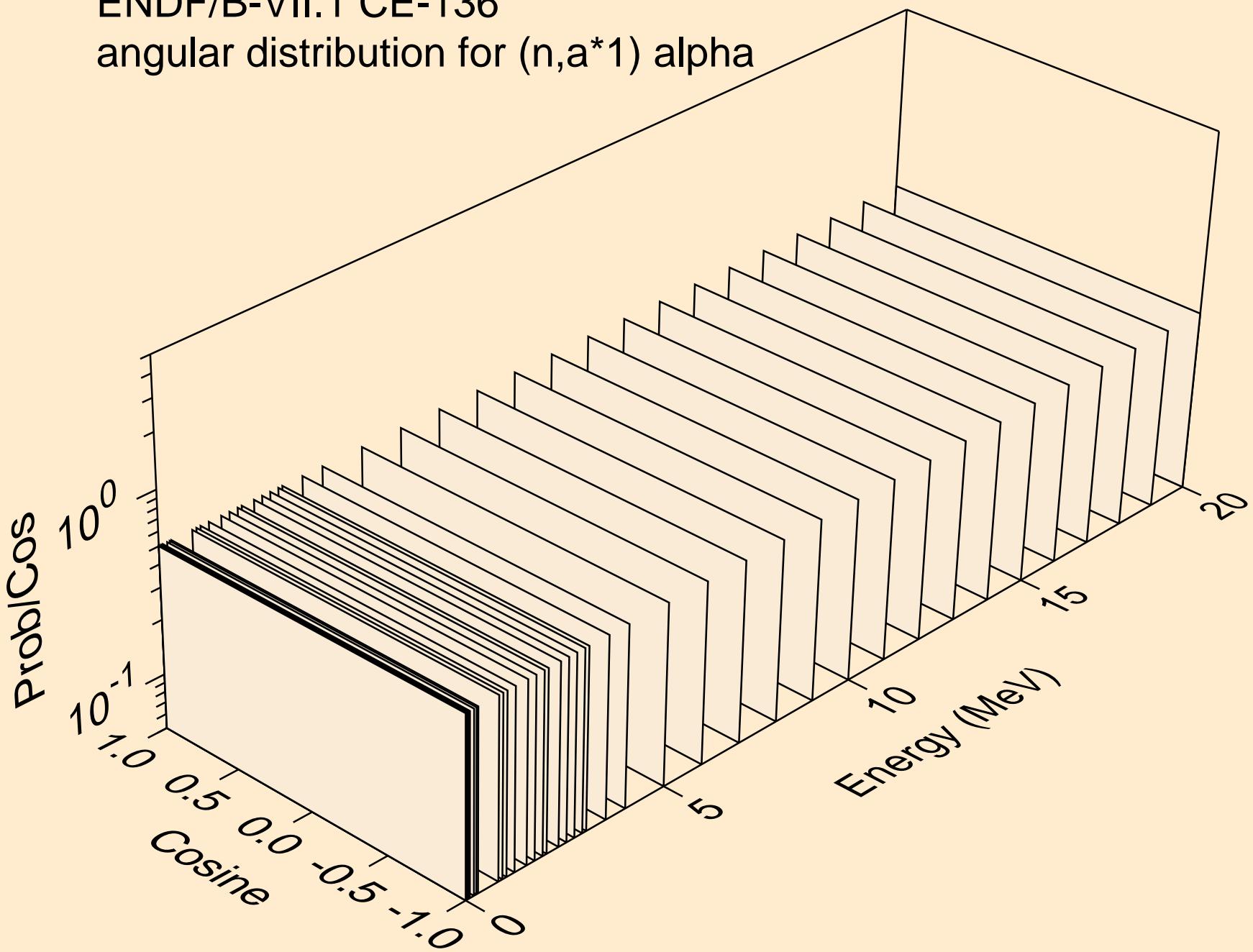
ENDF/B-VII.1 CE-136
alphas from $(n,2n)a$



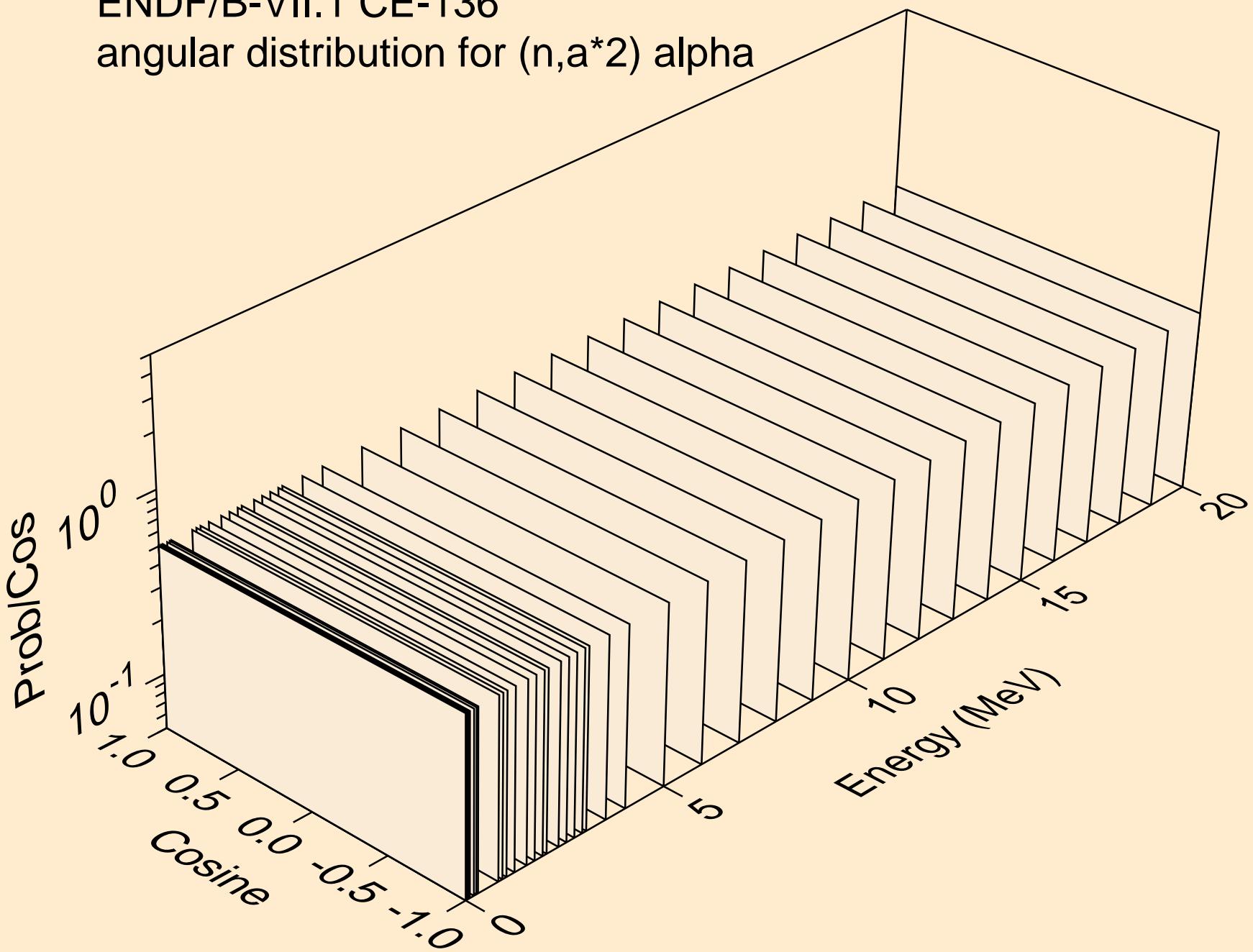
ENDF/B-VII.1 CE-136
angular distribution for (n,a^*0) alpha



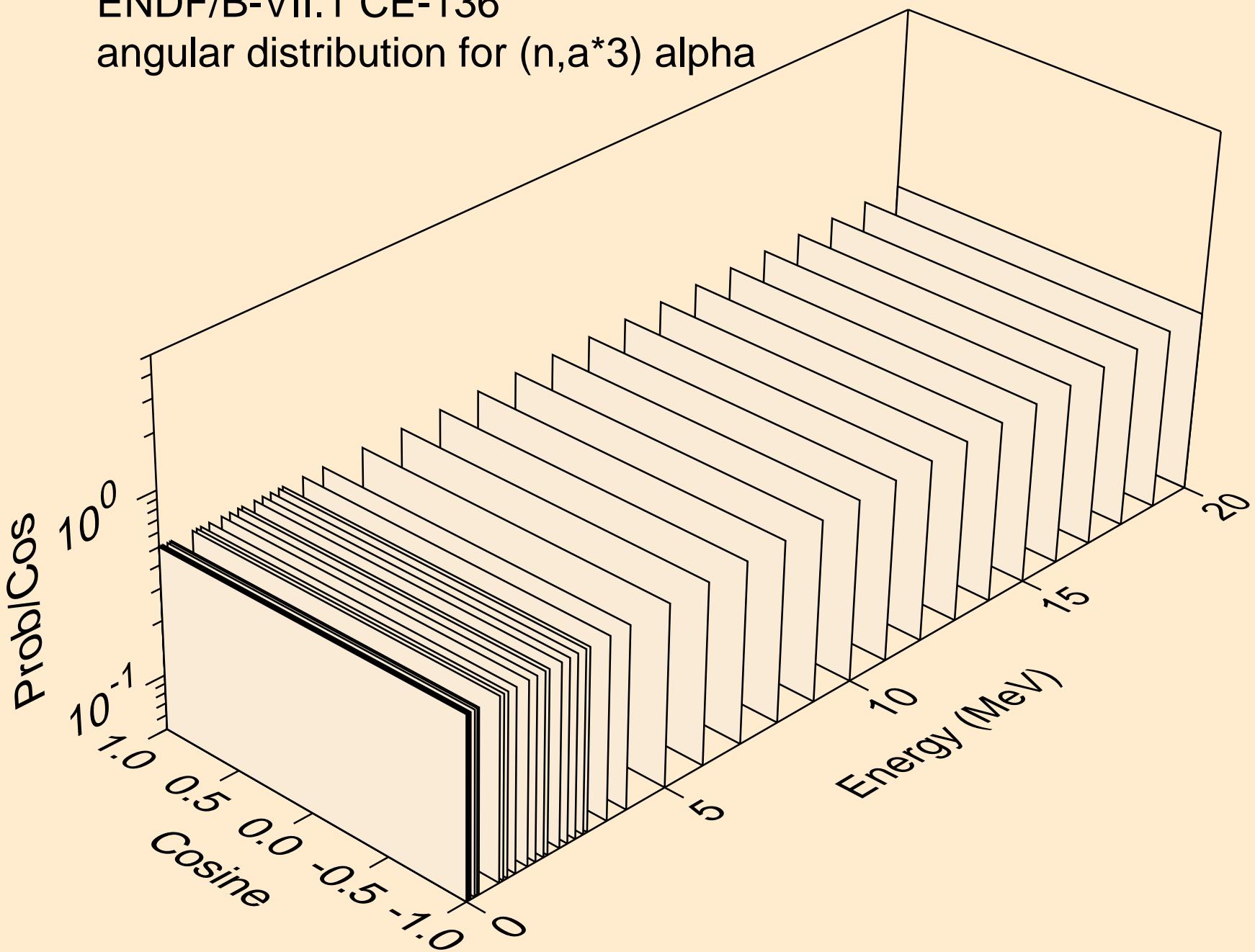
ENDF/B-VII.1 CE-136
angular distribution for (n,a*1) alpha



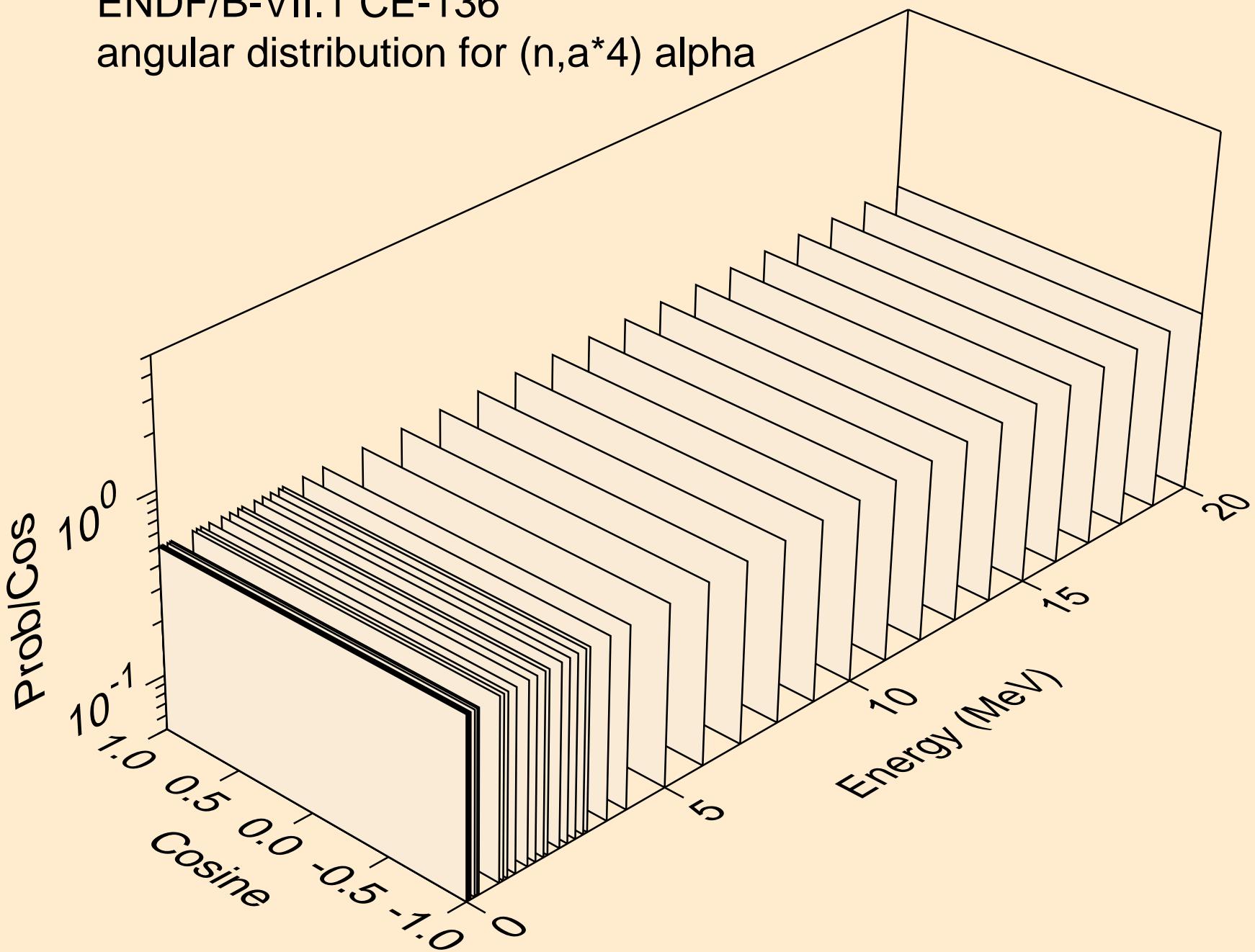
ENDF/B-VII.1 CE-136
angular distribution for (n,a^*) alpha



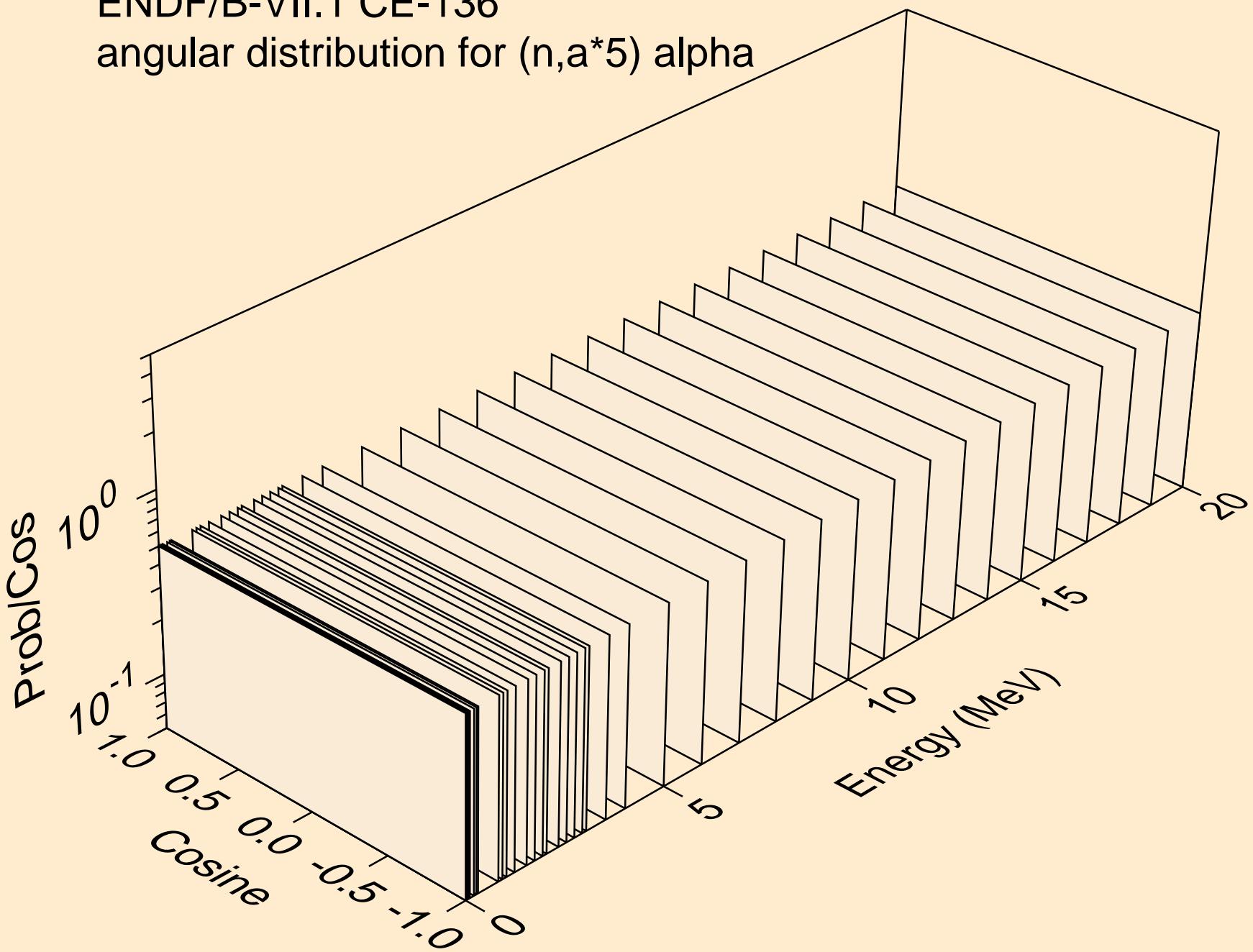
ENDF/B-VII.1 CE-136
angular distribution for (n,a*3) alpha



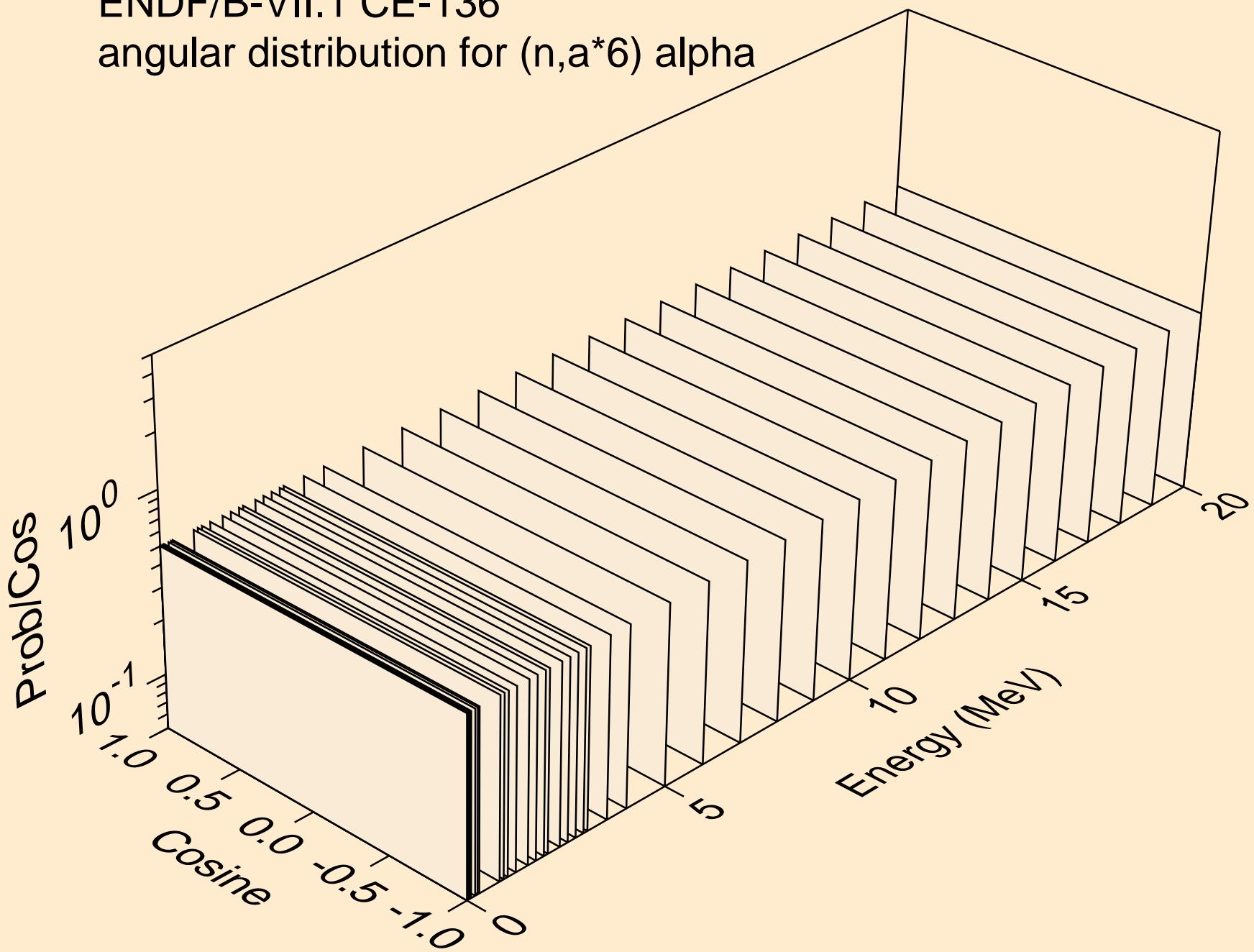
ENDF/B-VII.1 CE-136
angular distribution for (n,a*4) alpha



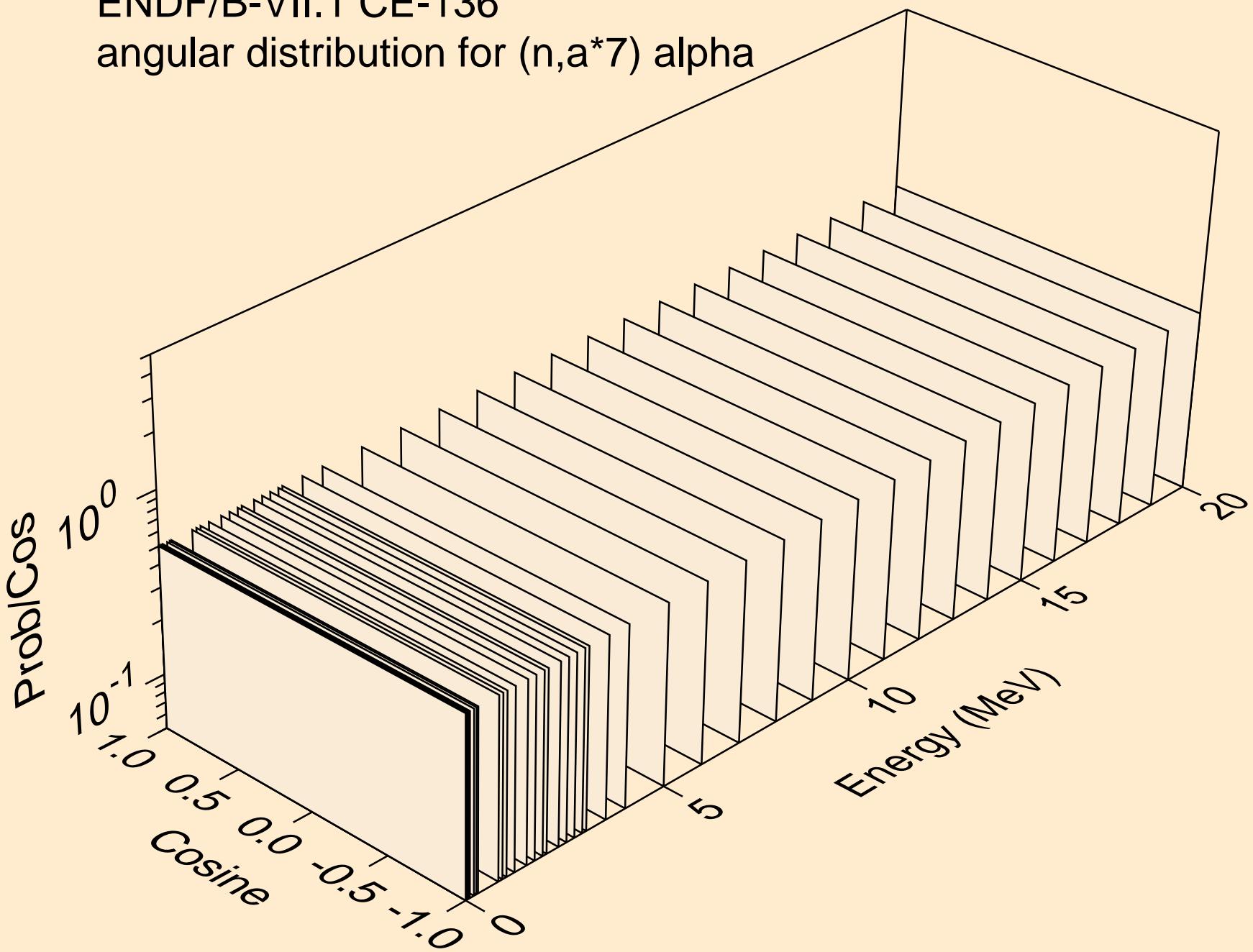
ENDF/B-VII.1 CE-136
angular distribution for (n,a*5) alpha



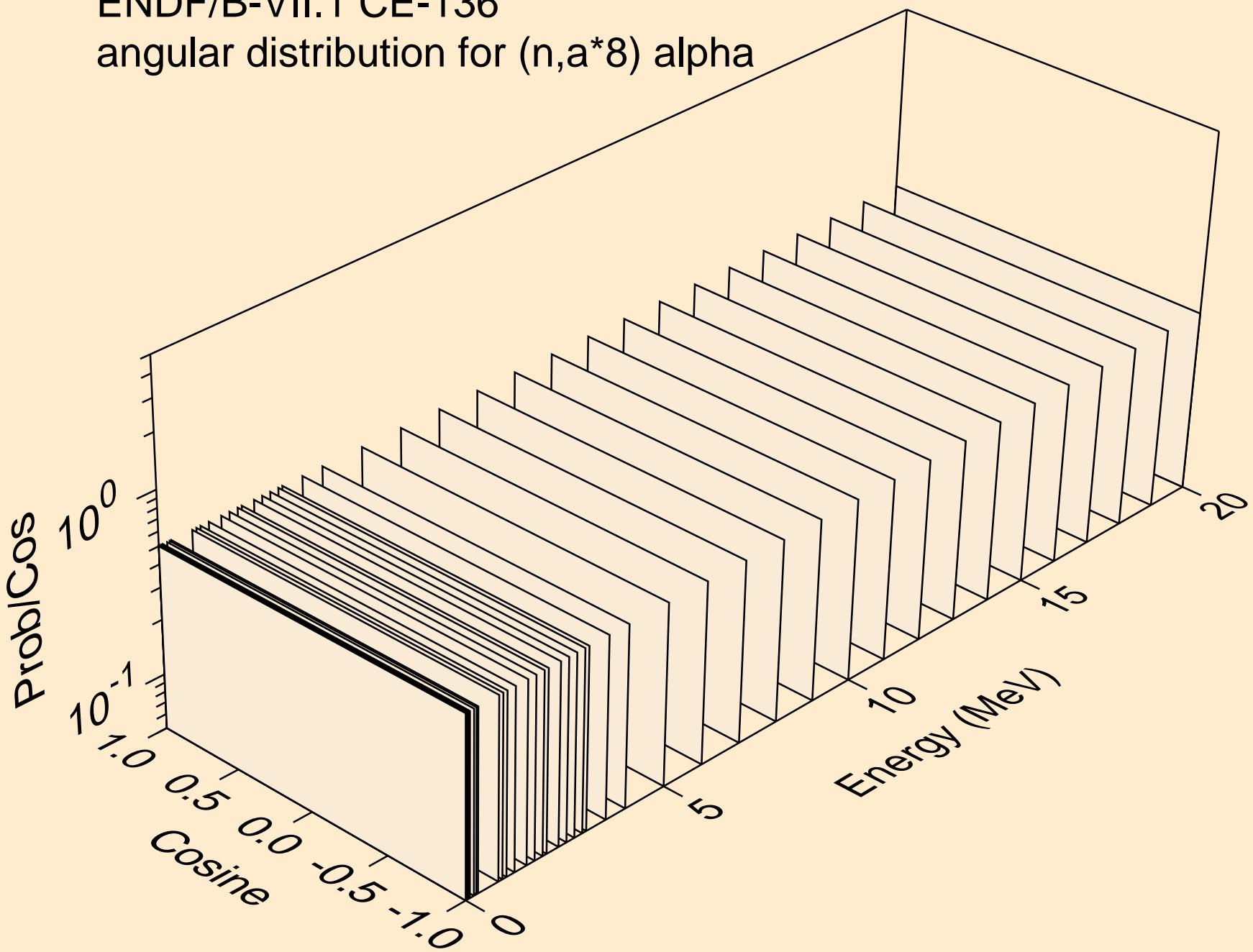
ENDF/B-VII.1 CE-136
angular distribution for (n,a*6) alpha



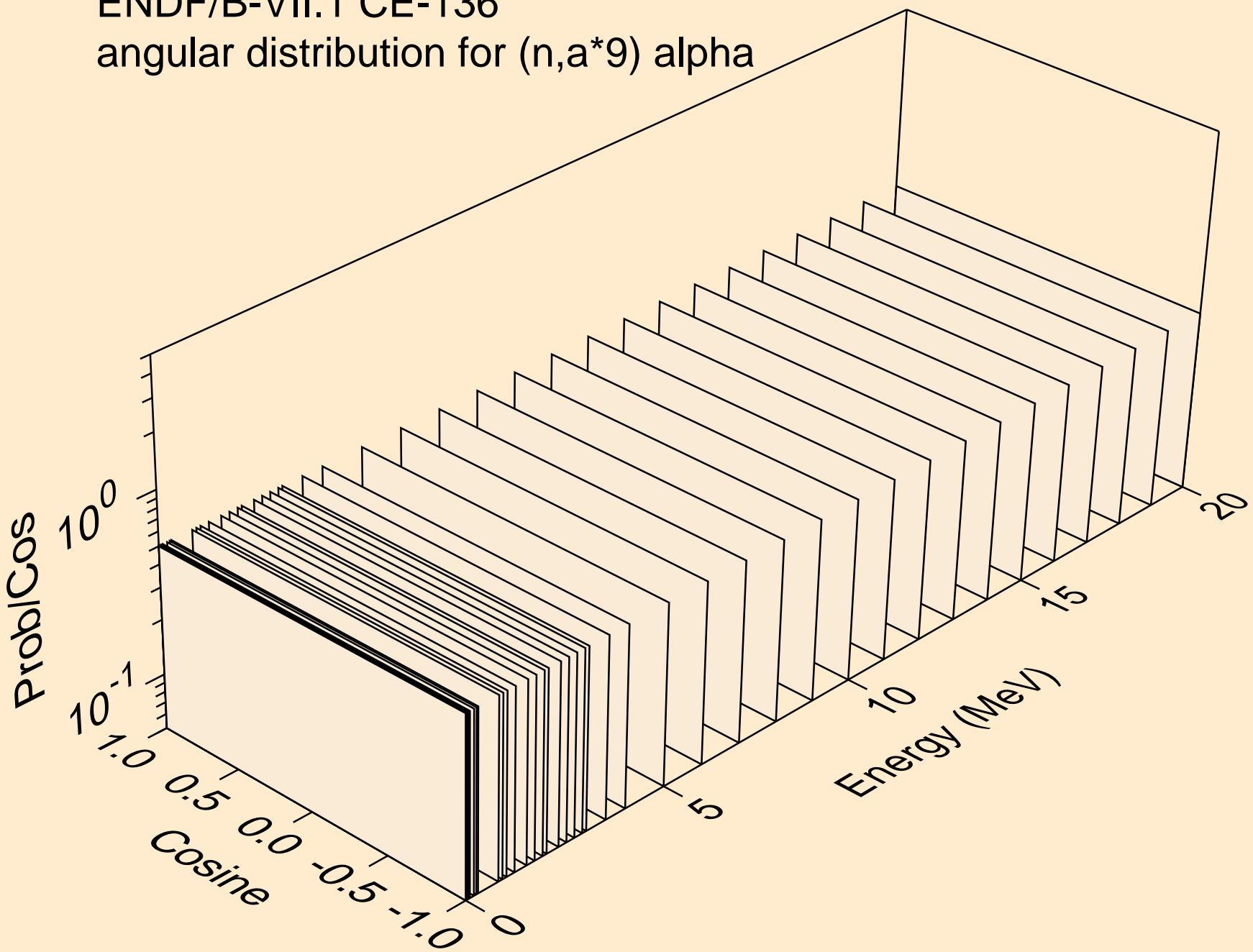
ENDF/B-VII.1 CE-136
angular distribution for (n,a^*7) alpha



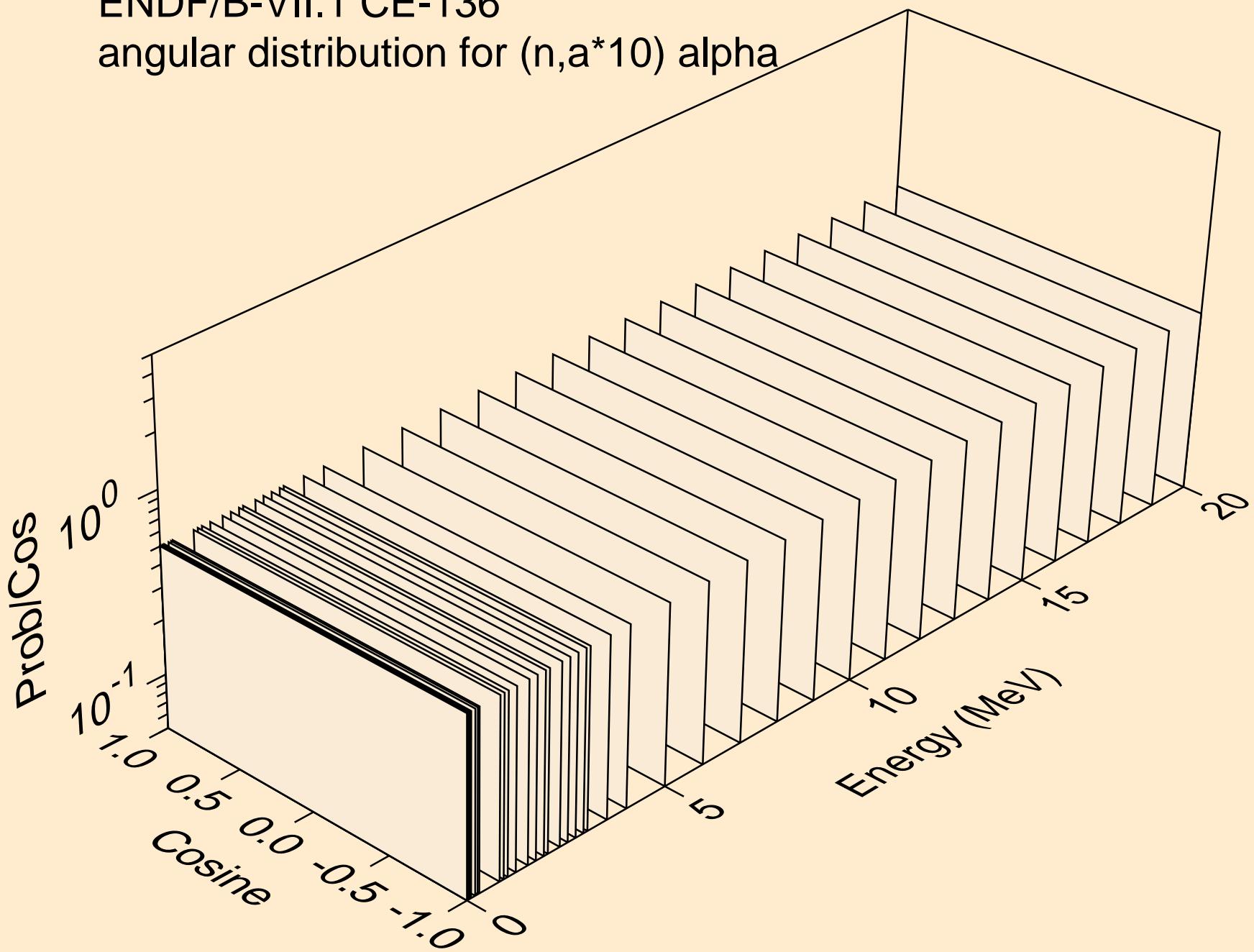
ENDF/B-VII.1 CE-136
angular distribution for (n,a*8) alpha



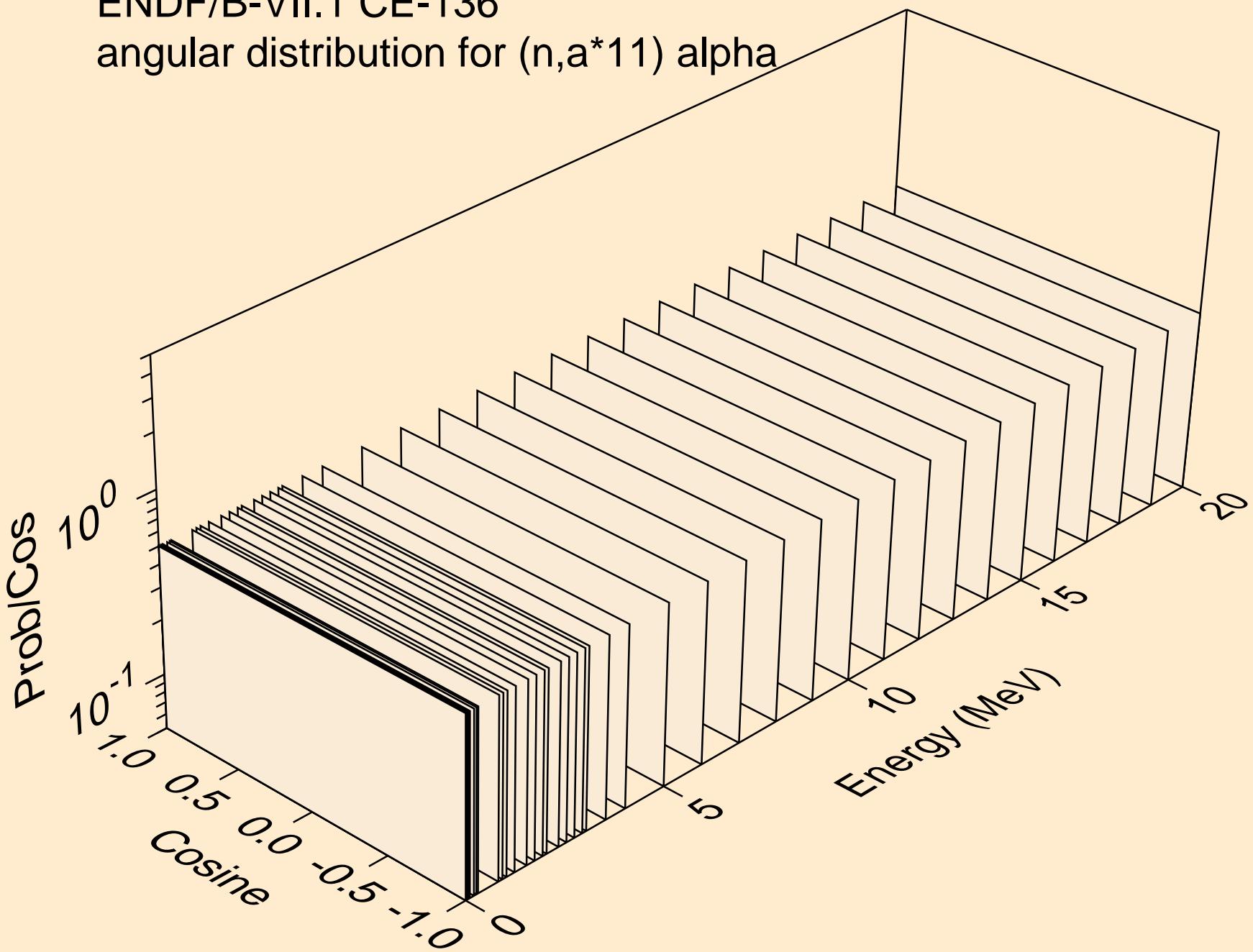
ENDF/B-VII.1 CE-136
angular distribution for (n,a*9) alpha



ENDF/B-VII.1 CE-136
angular distribution for (n,a*10) alpha



ENDF/B-VII.1 CE-136
angular distribution for (n,a*11) alpha



ENDF/B-VII.1 CE-136
alphas from (n,a^*c)

