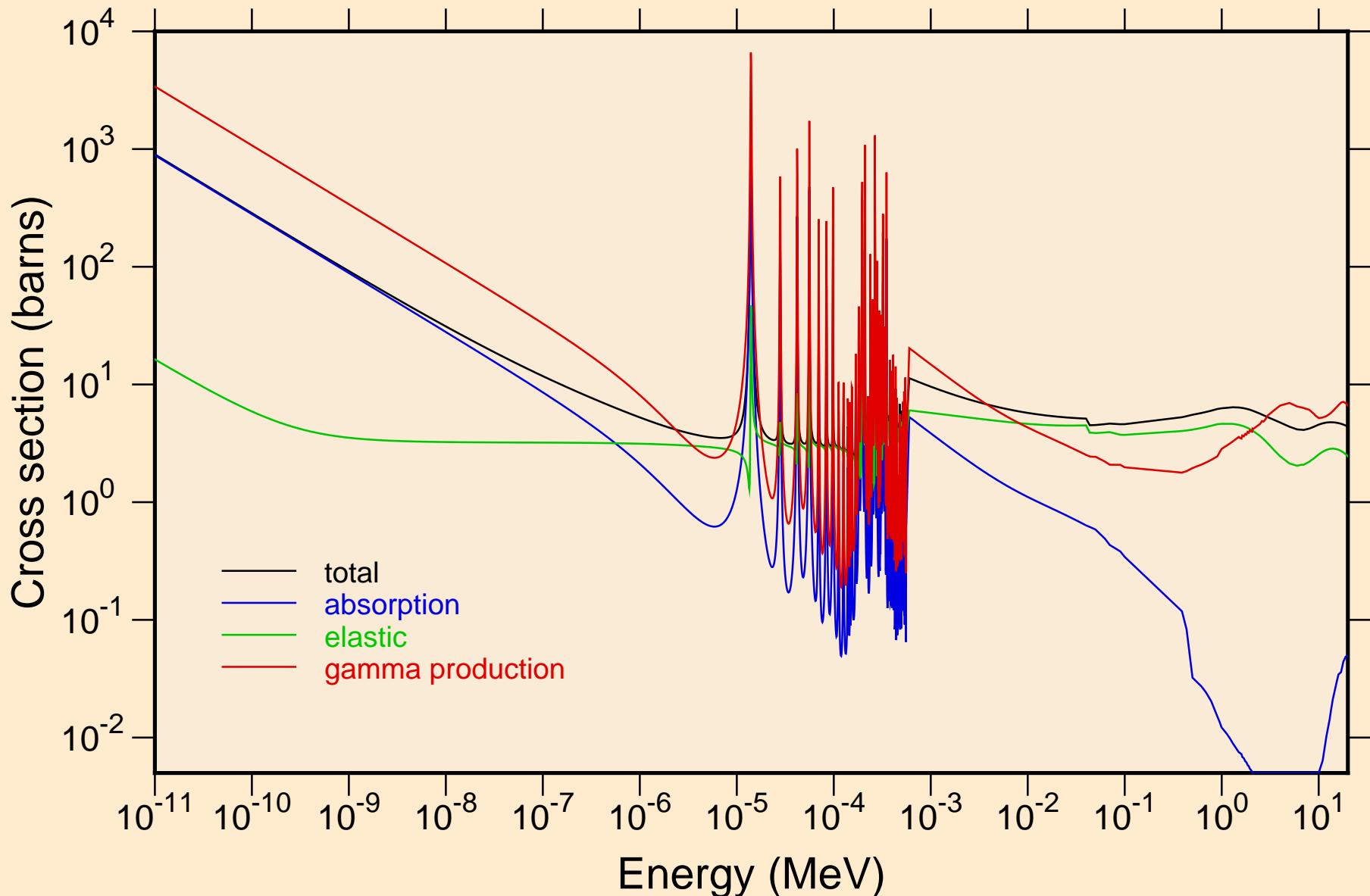
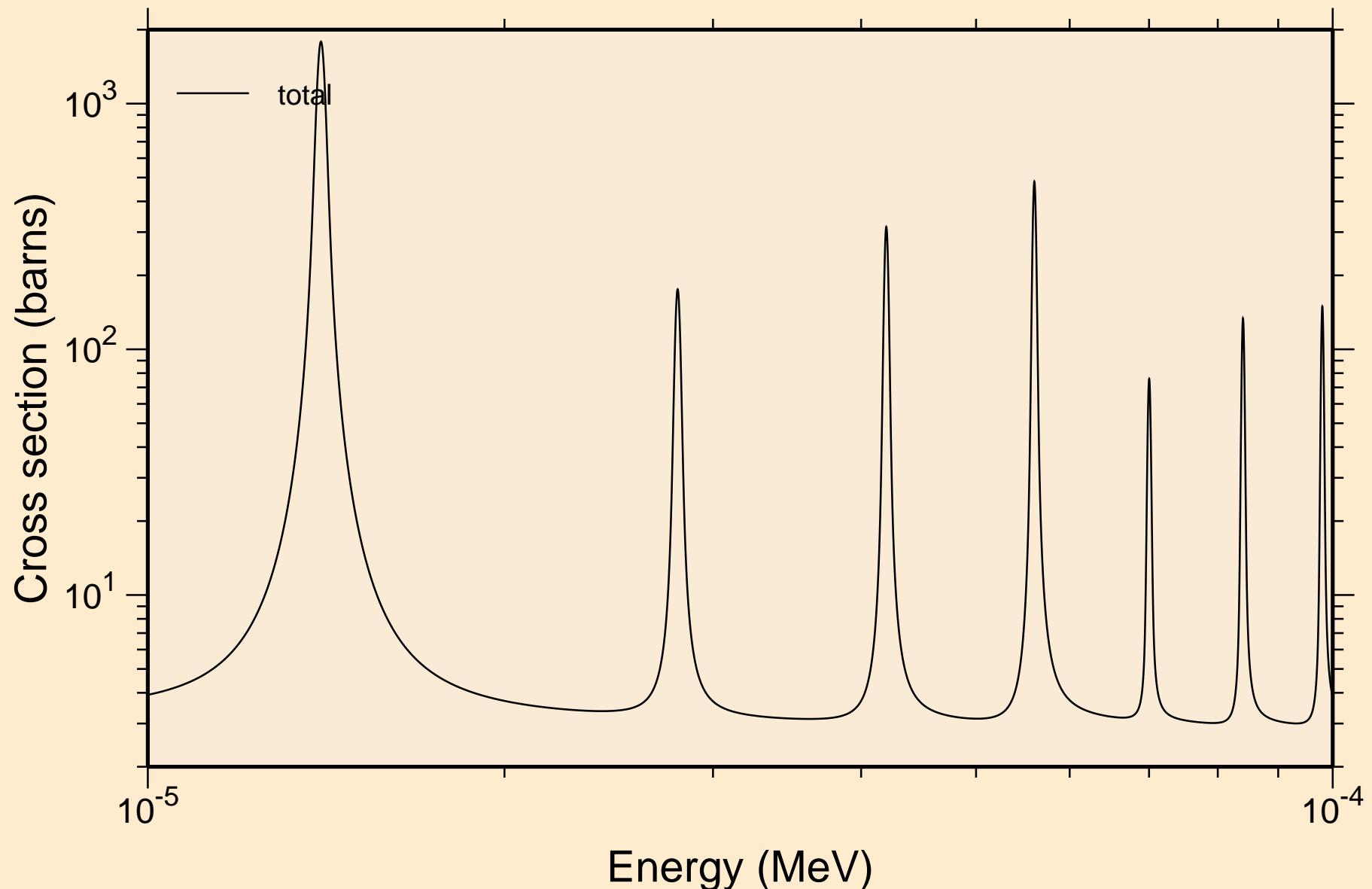


ENDF/B-VII.1 I-130

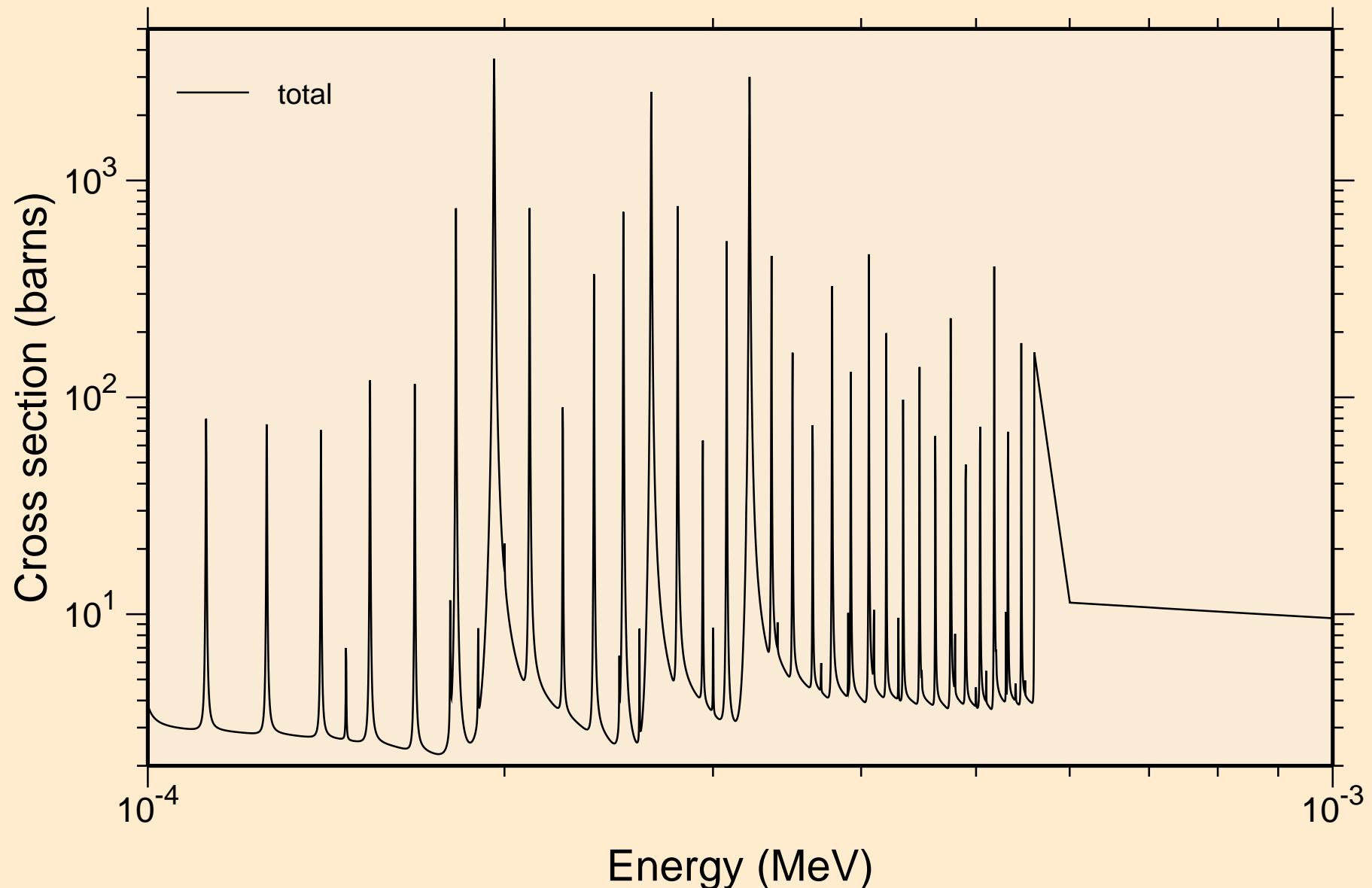
Principal cross sections



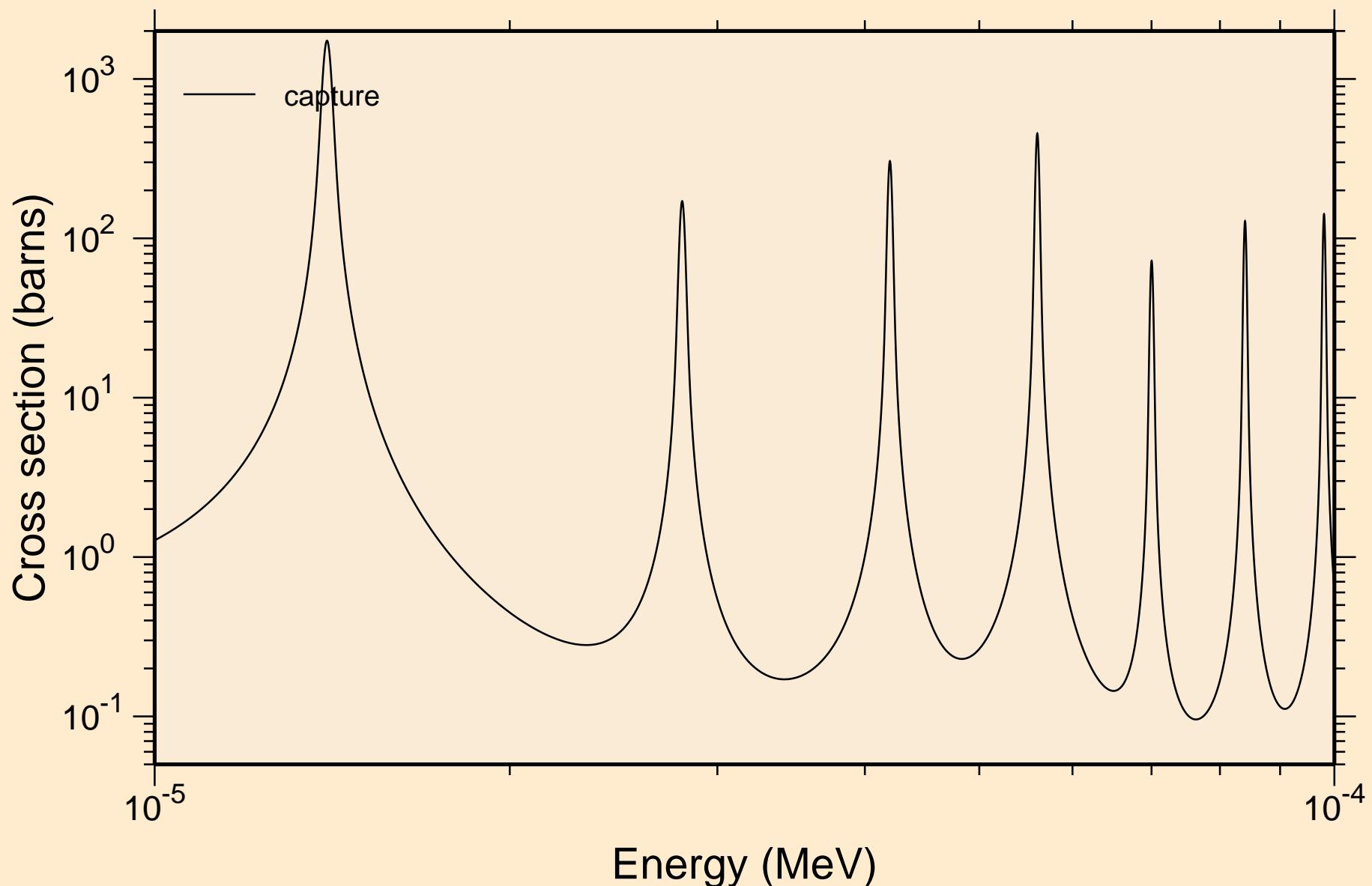
ENDF/B-VII.1 I-130
resonance total cross section



ENDF/B-VII.1 I-130
resonance total cross section

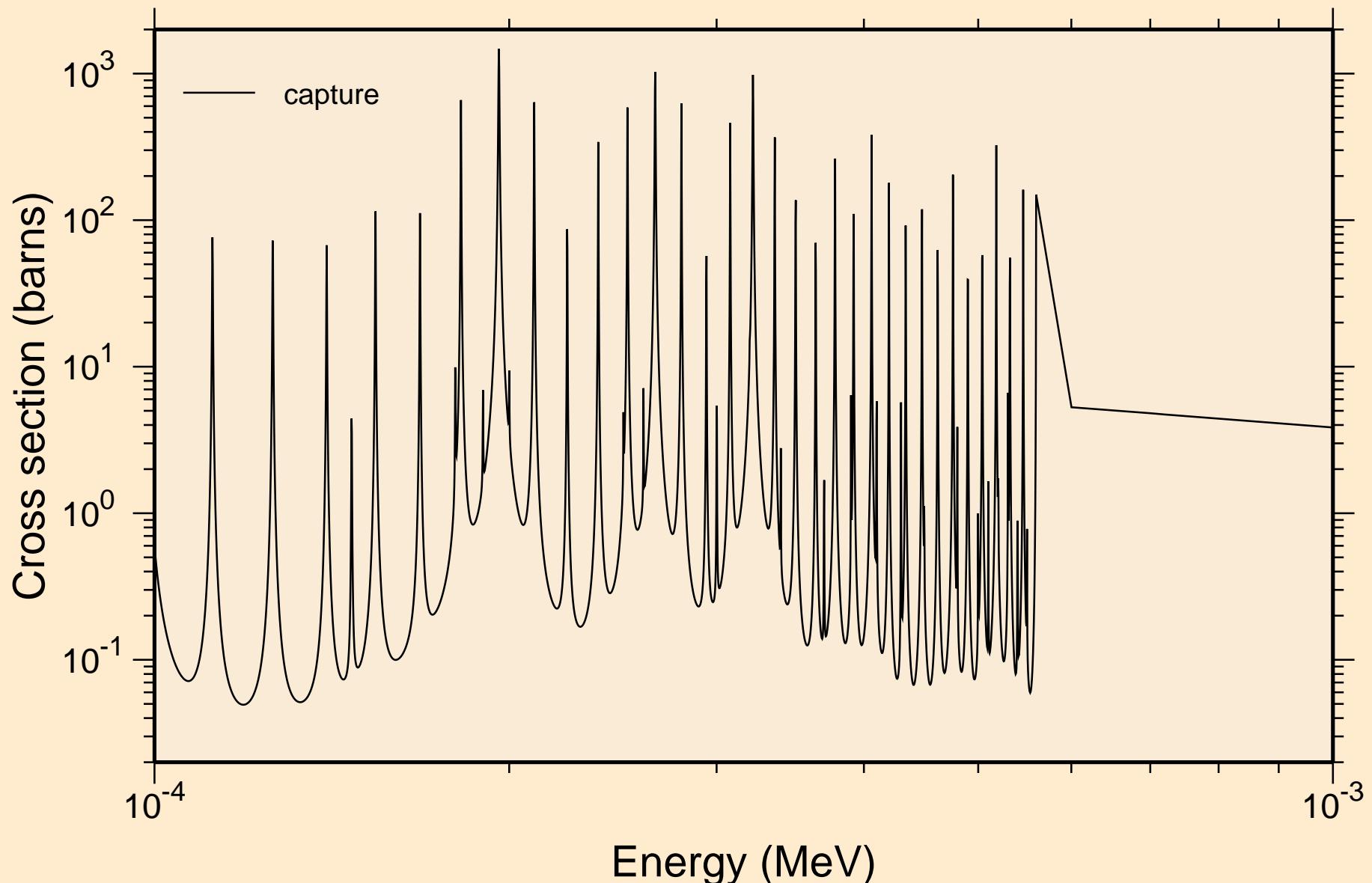


ENDF/B-VII.1 I-130
resonance absorption cross sections

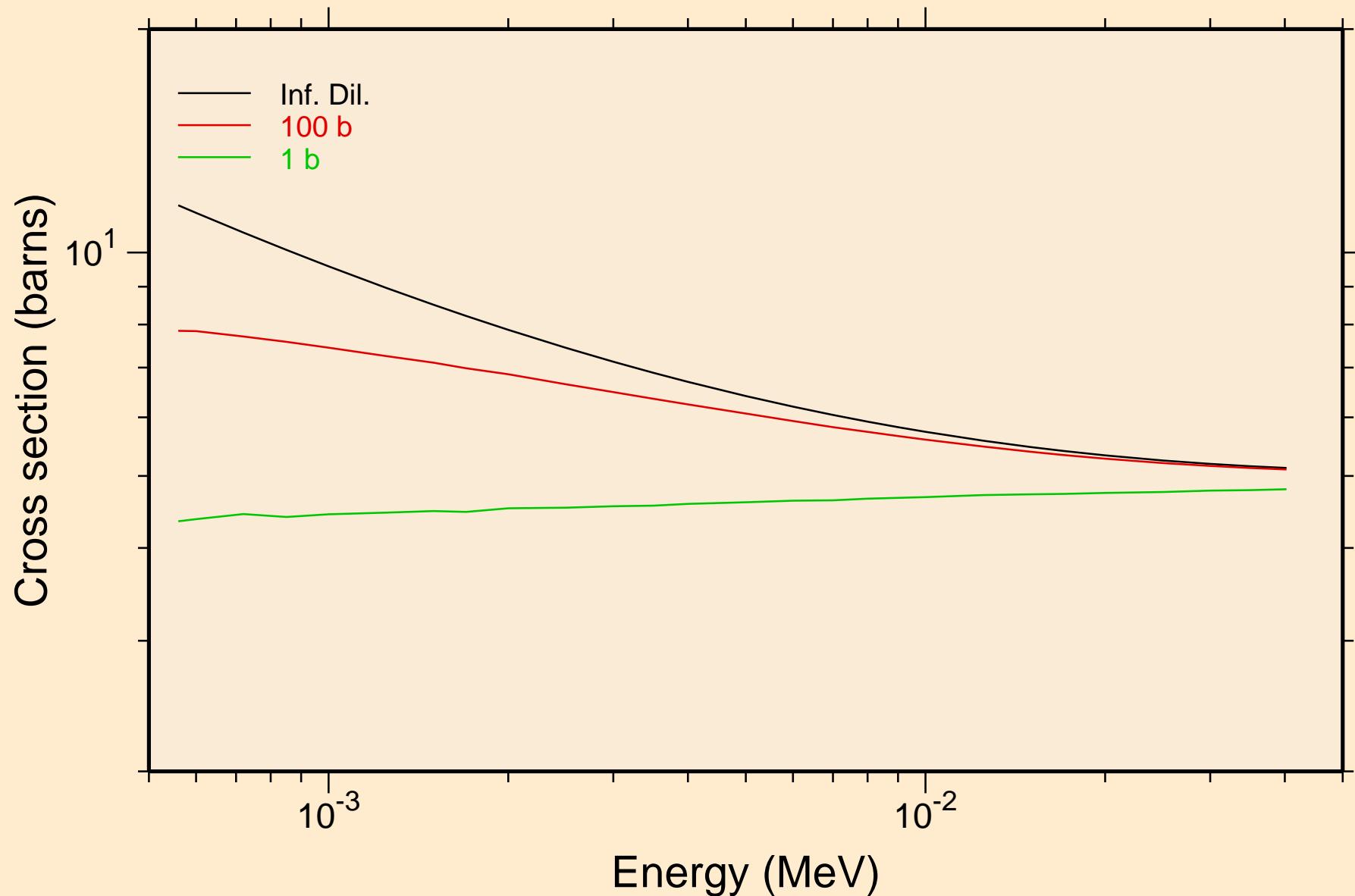


ENDF/B-VII.1 I-130

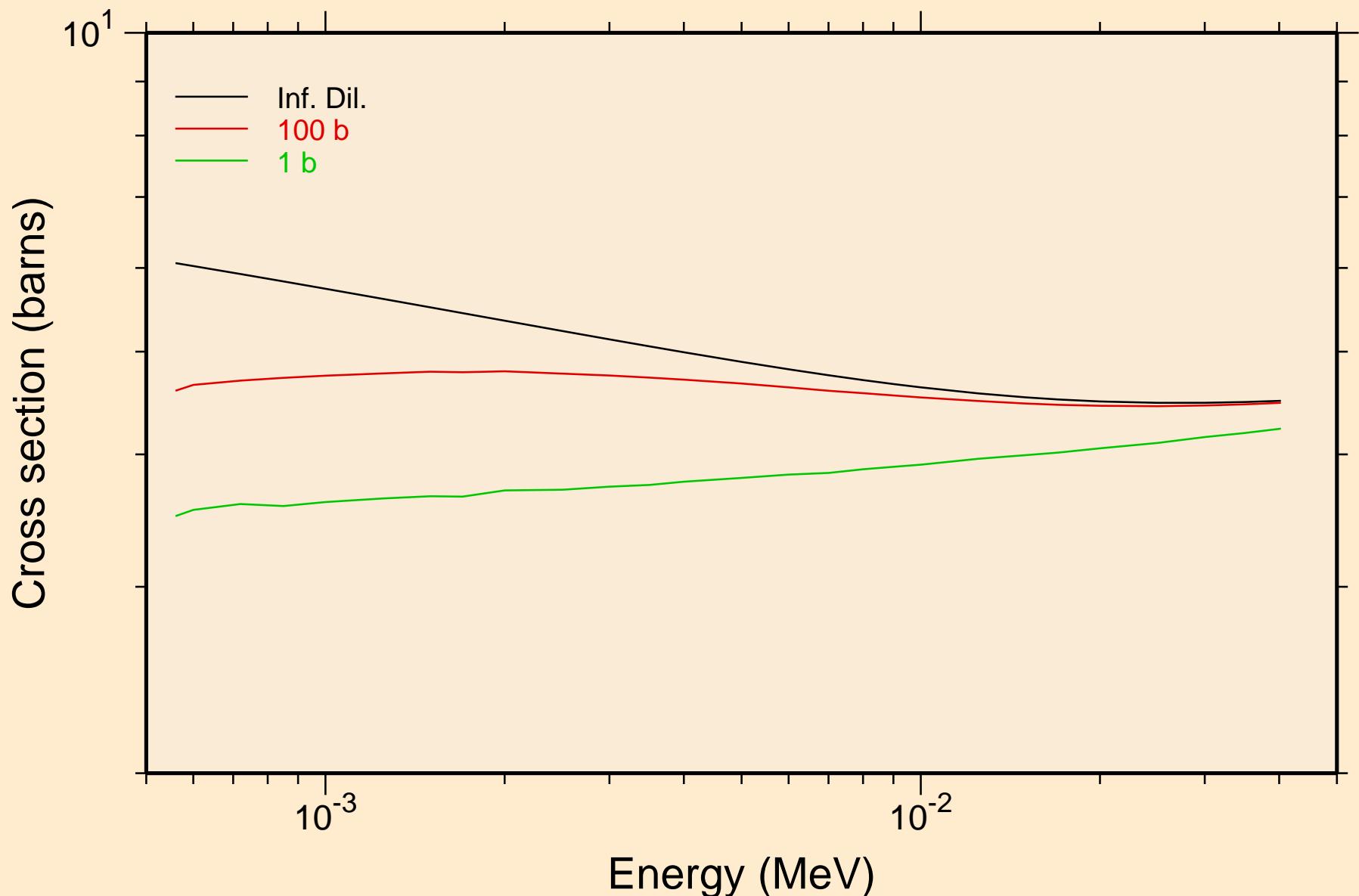
resonance absorption cross sections



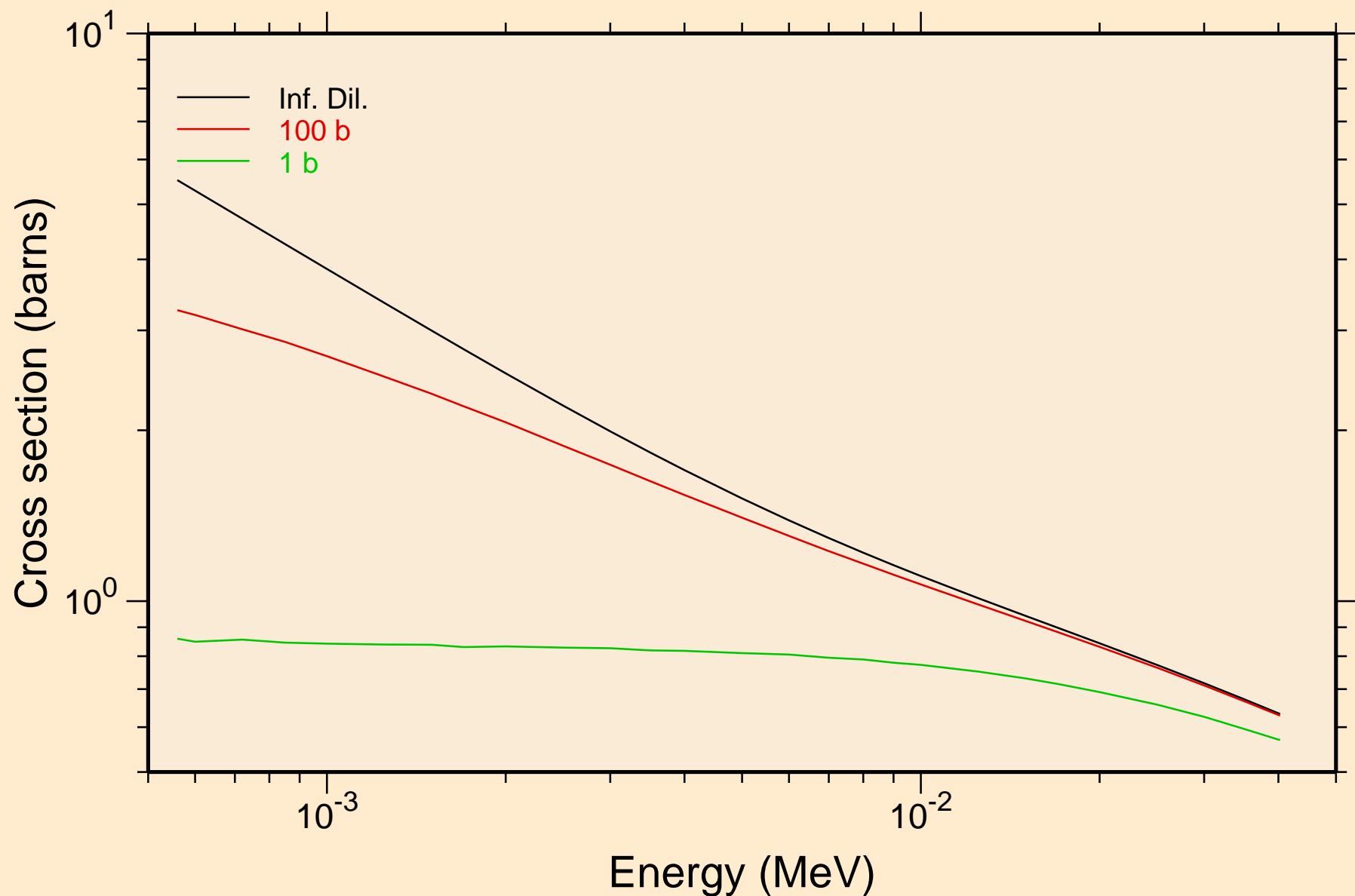
ENDF/B-VII.1 I-130
UR total cross section



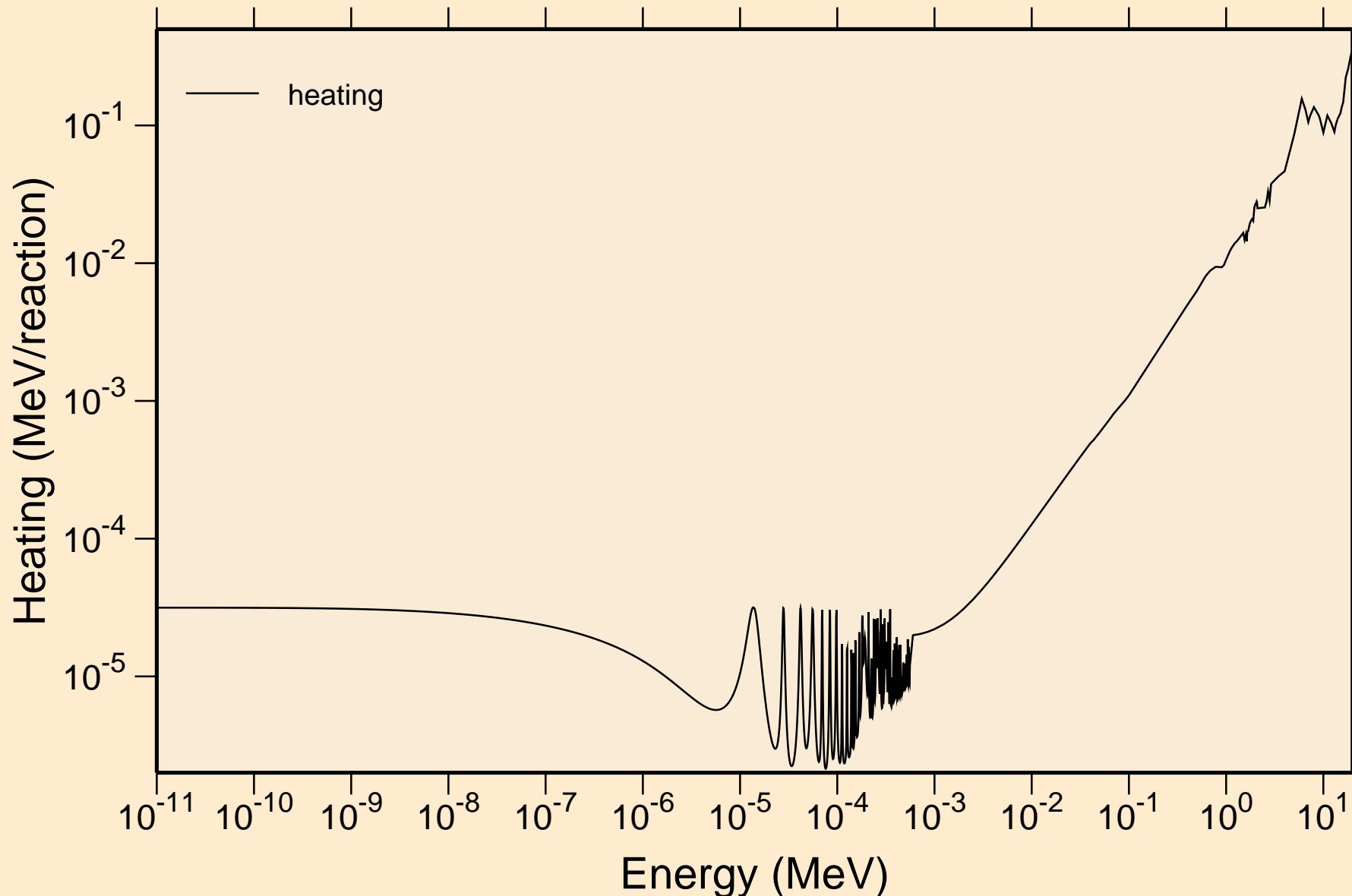
ENDF/B-VII.1 I-130
UR elastic cross section



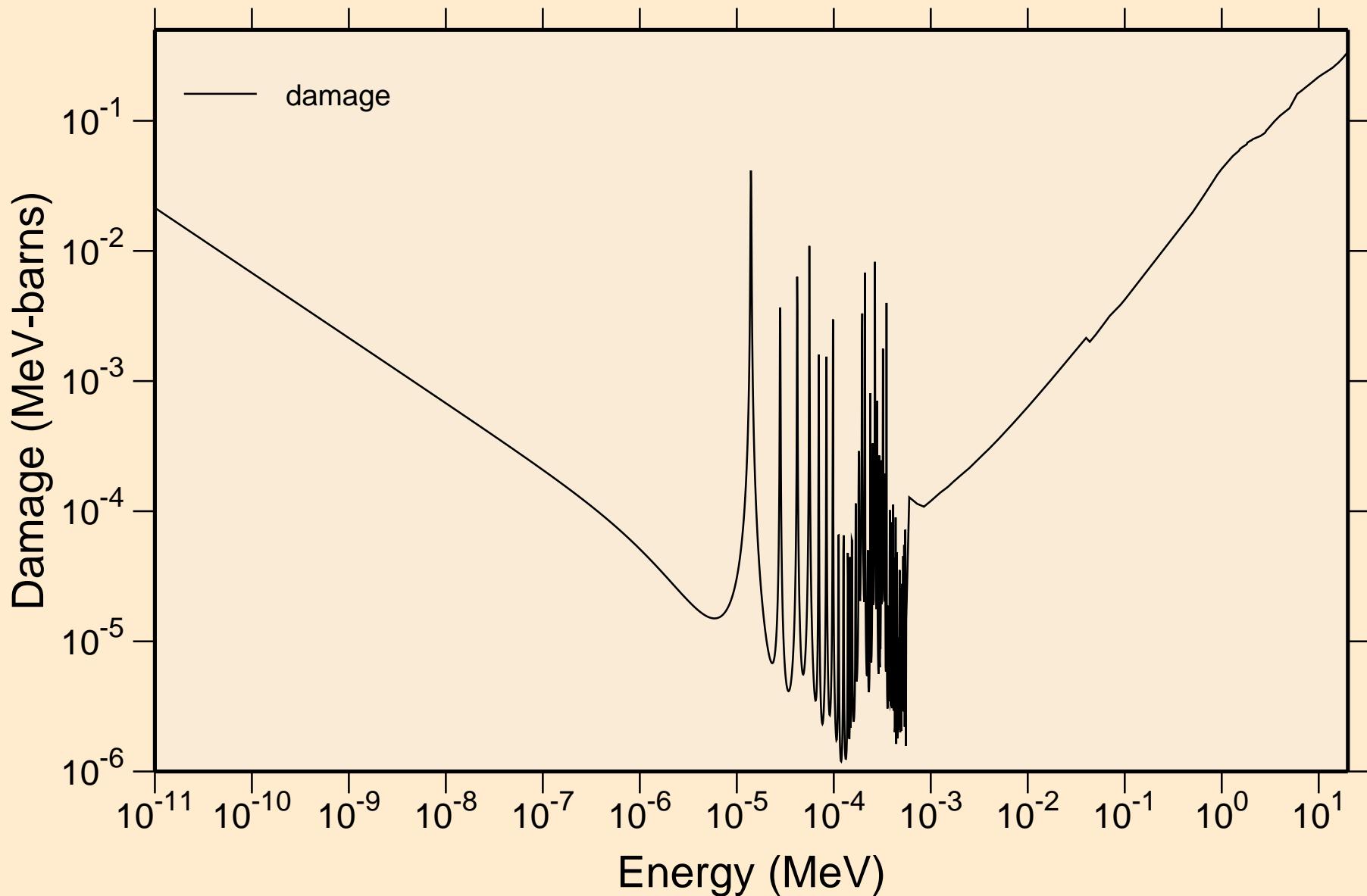
ENDF/B-VII.1 I-130
UR capture cross section



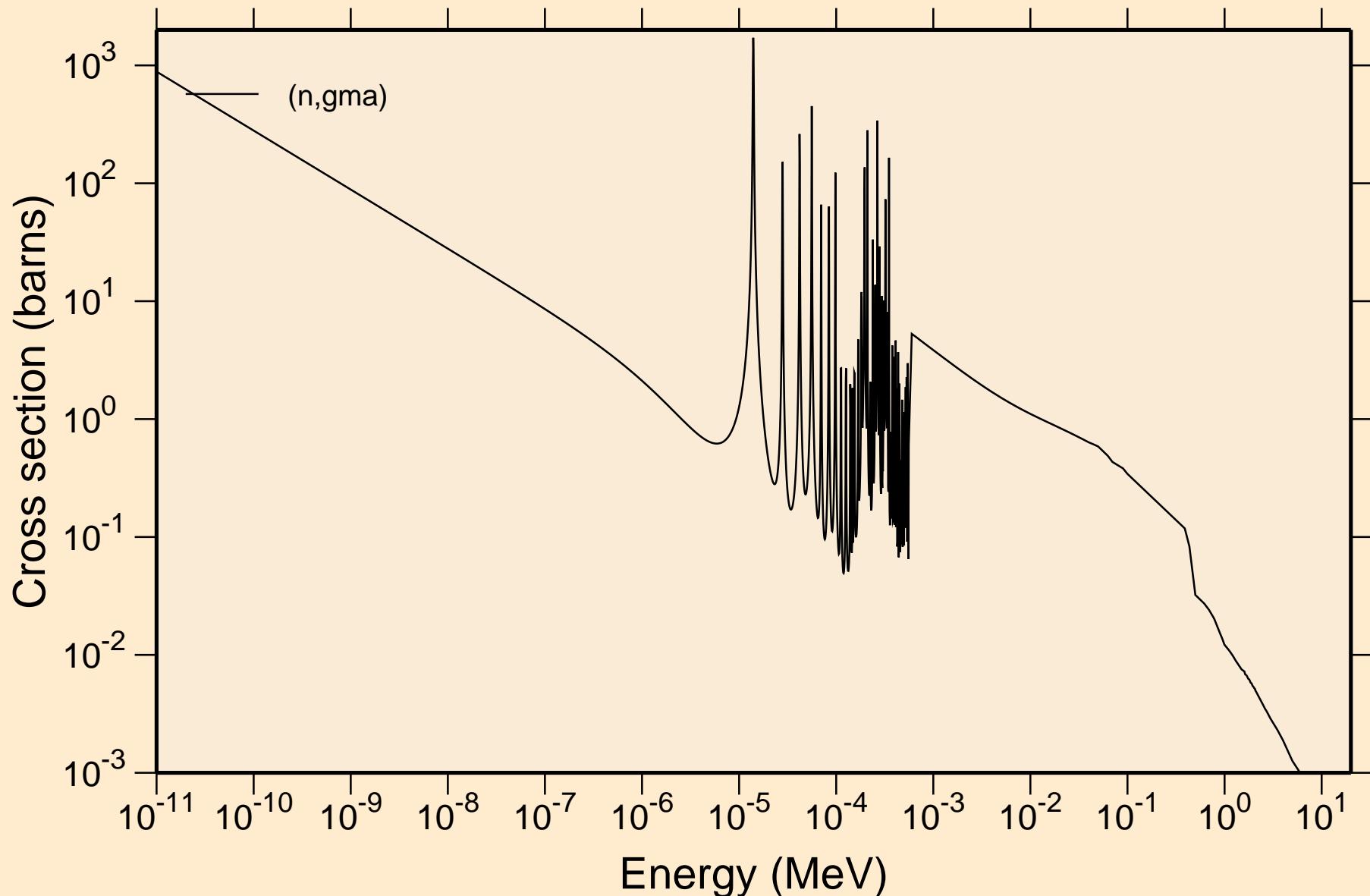
ENDF/B-VII.1 I-130
Heating



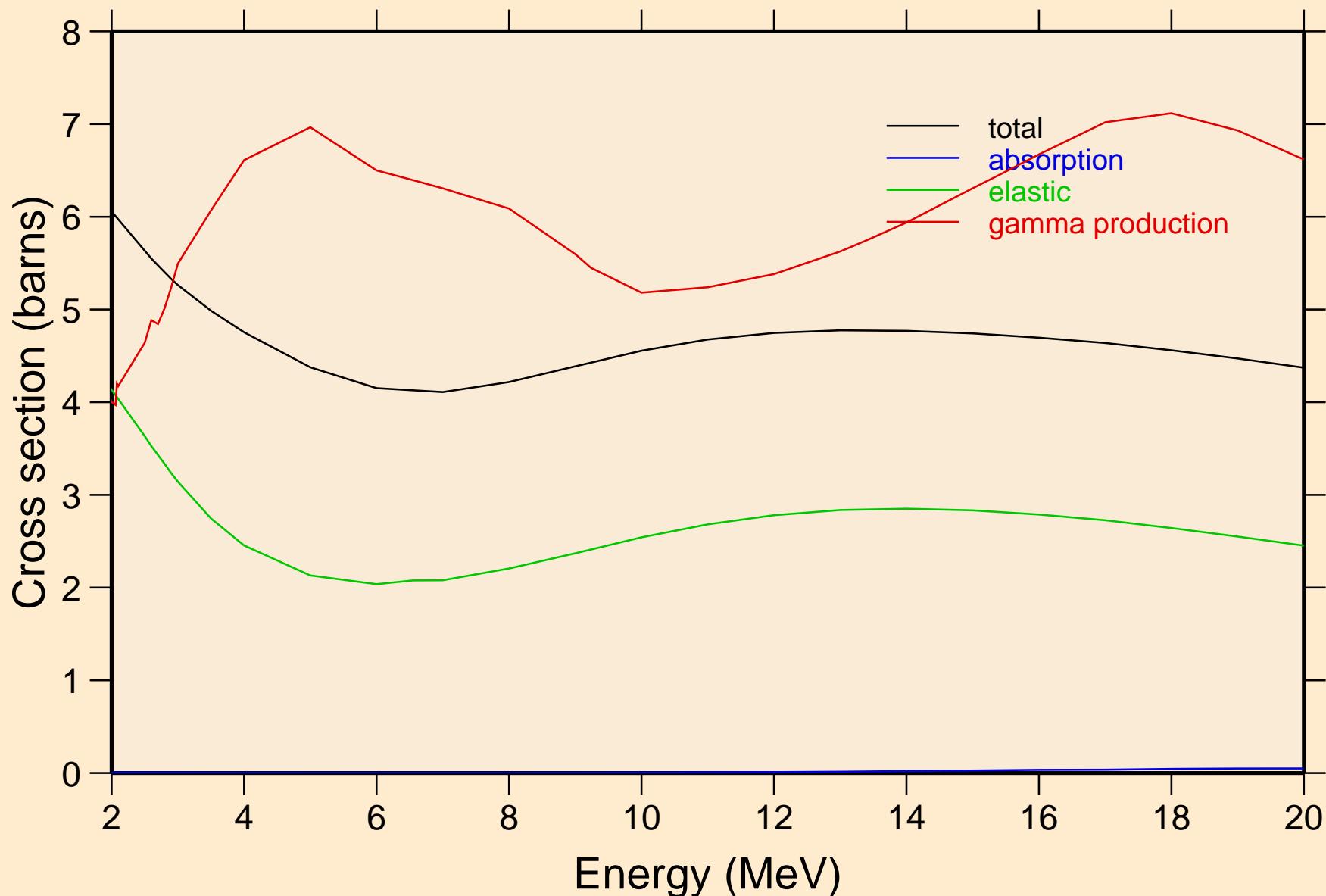
ENDF/B-VII.1 I-130
Damage



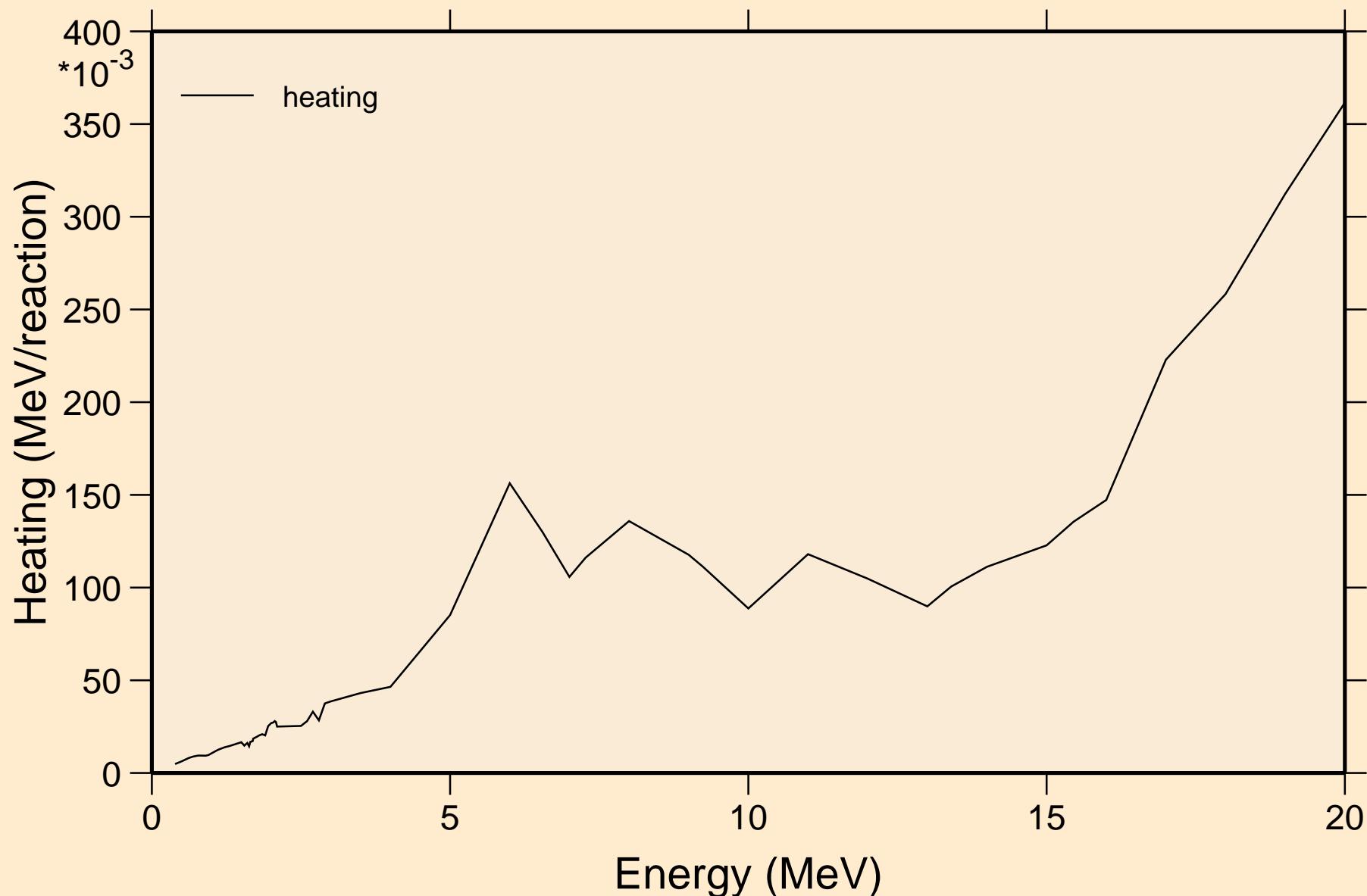
ENDF/B-VII.1 I-130
Non-threshold reactions



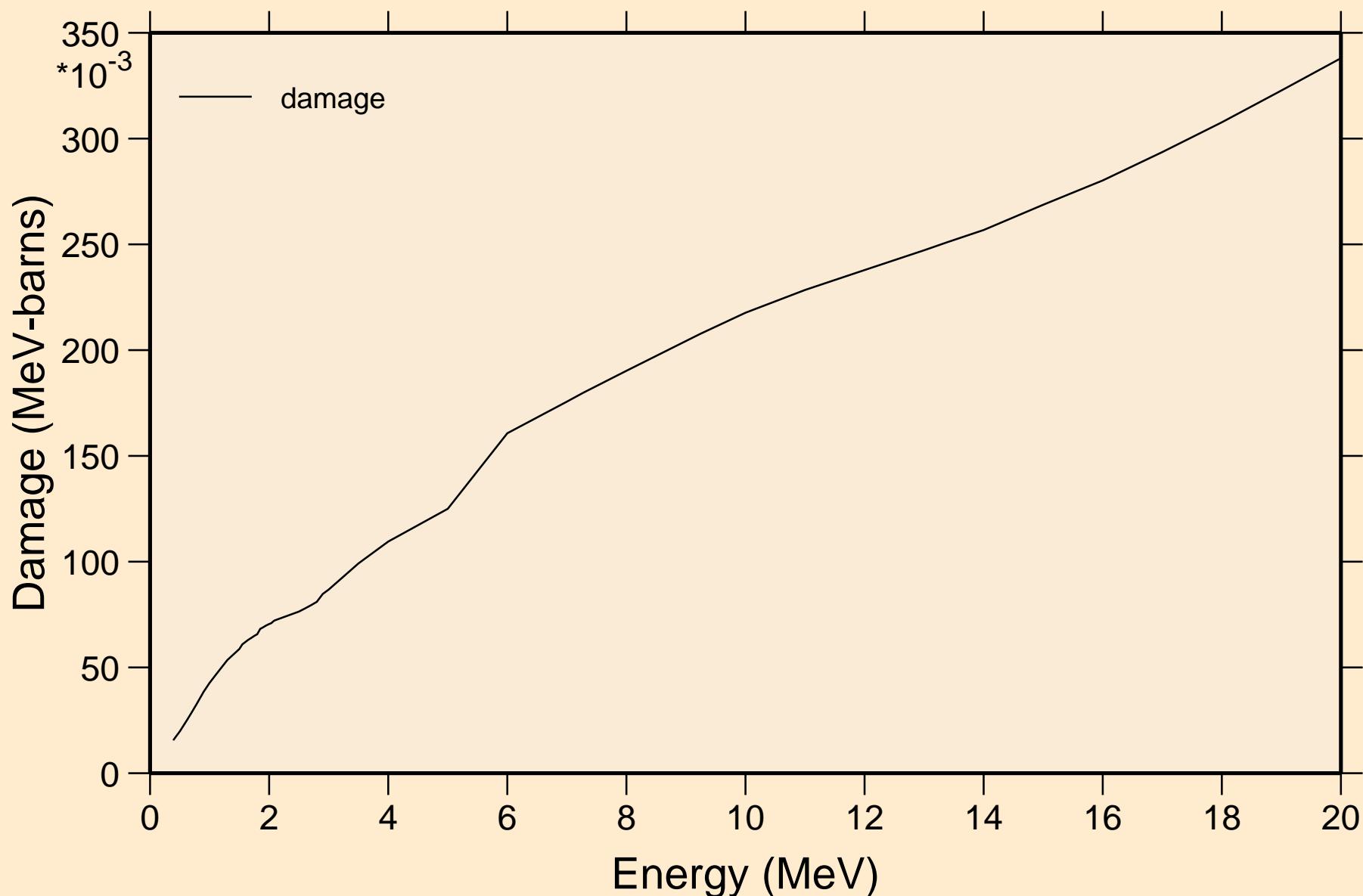
ENDF/B-VII.1 I-130
Principal cross sections



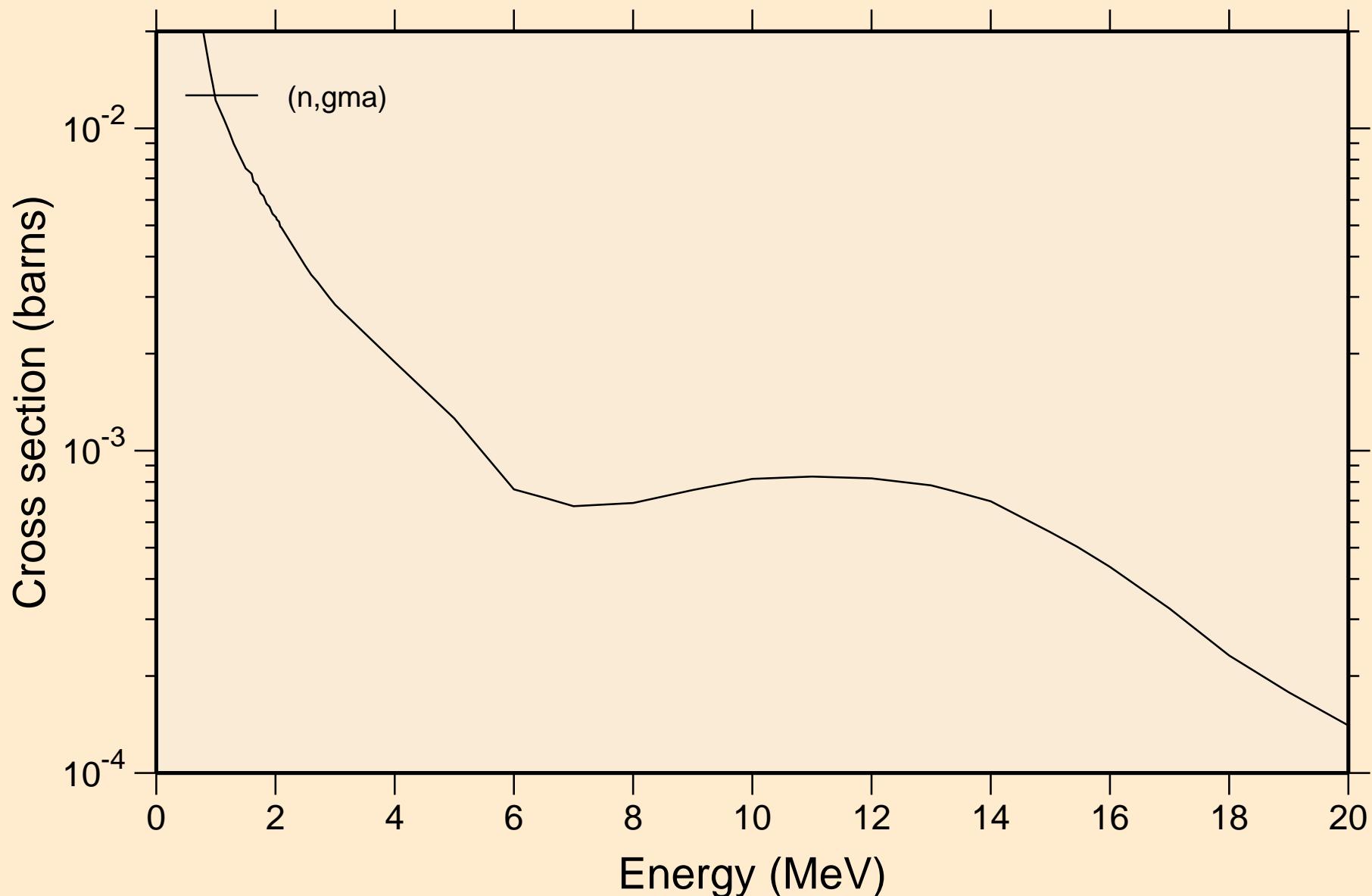
ENDF/B-VII.1 I-130
Heating



ENDF/B-VII.1 I-130
Damage

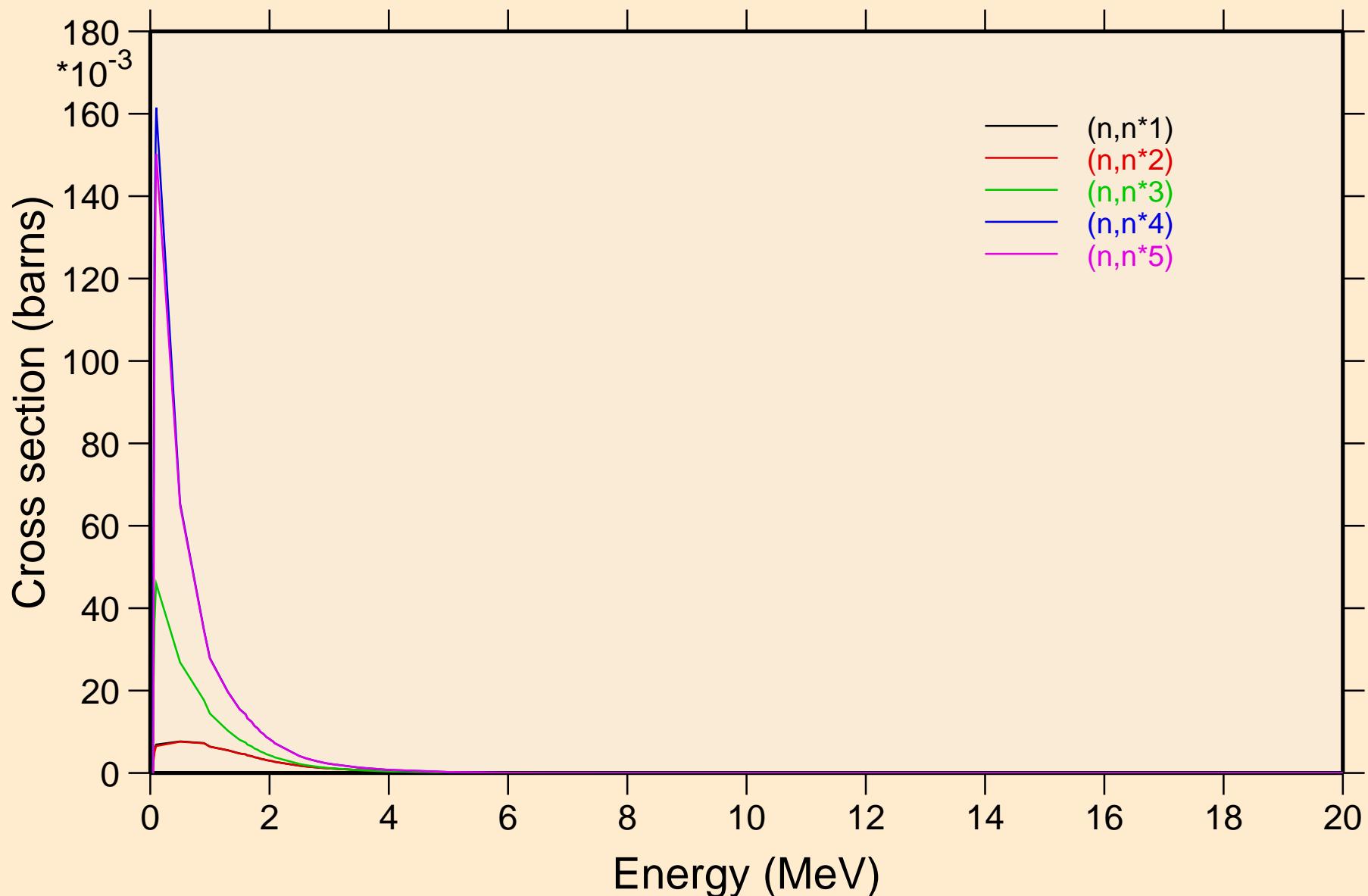


ENDF/B-VII.1 I-130
Non-threshold reactions



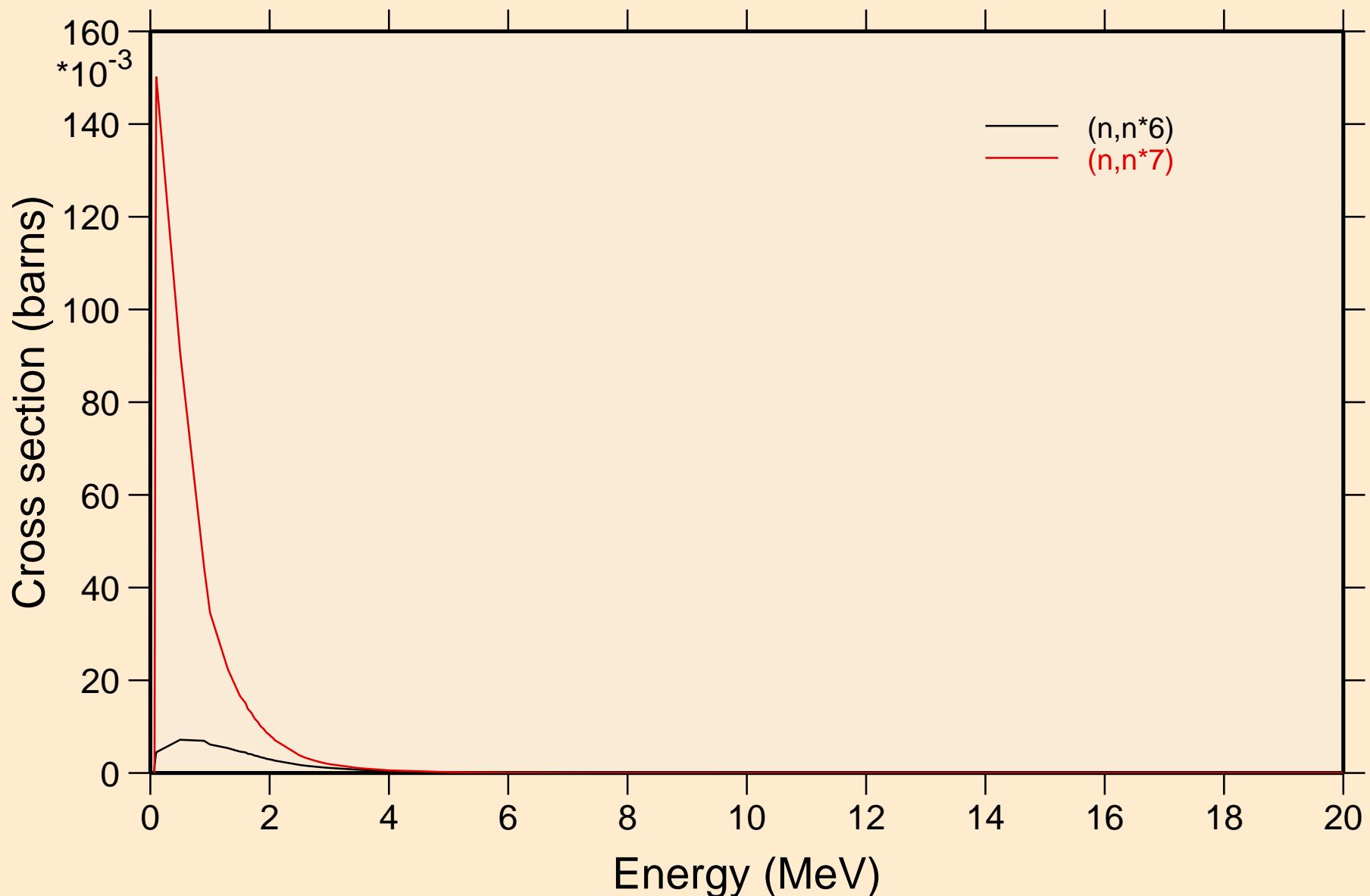
ENDF/B-VII.1 I-130

Inelastic levels

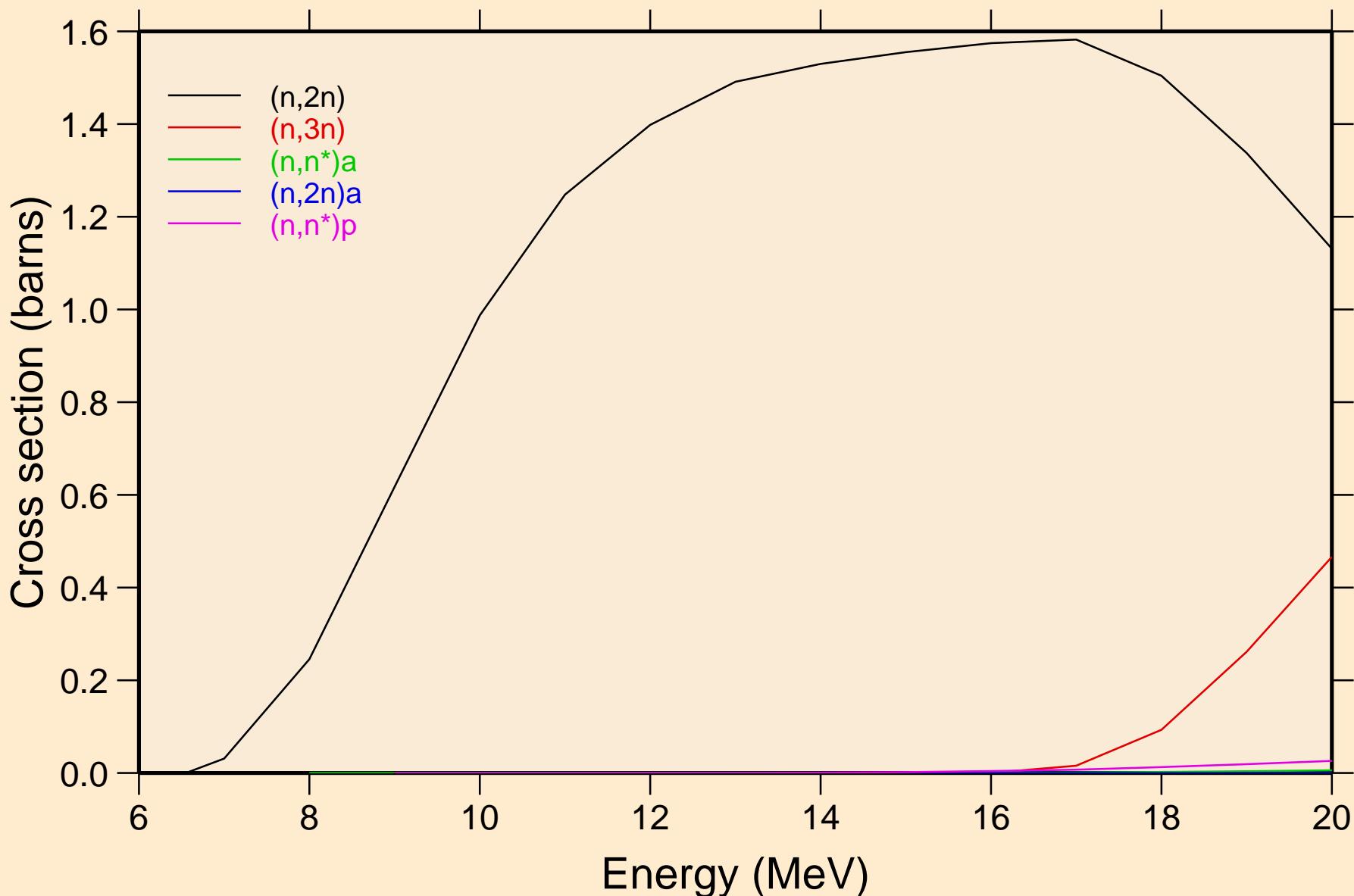


ENDF/B-VII.1 I-130

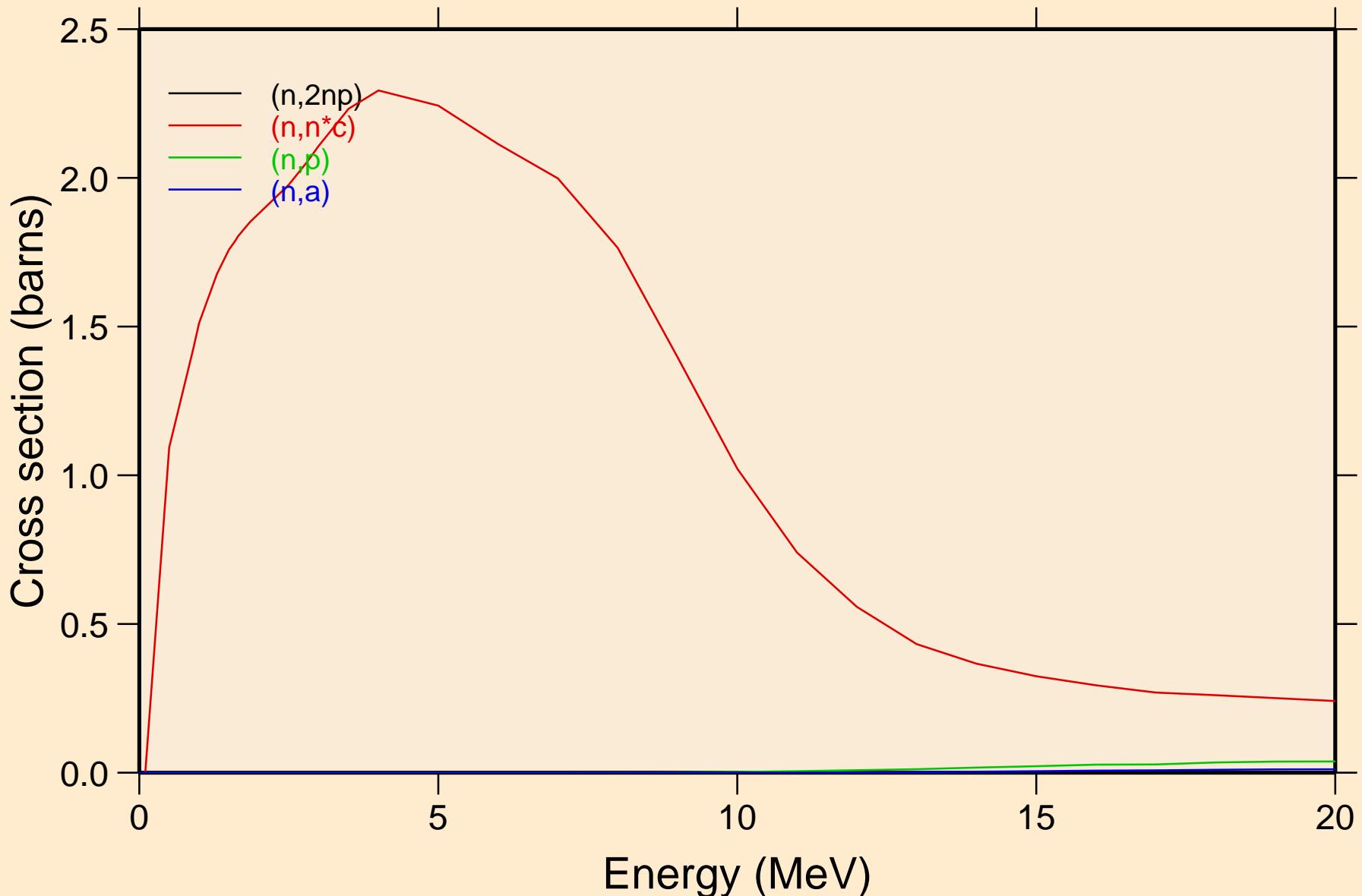
Inelastic levels



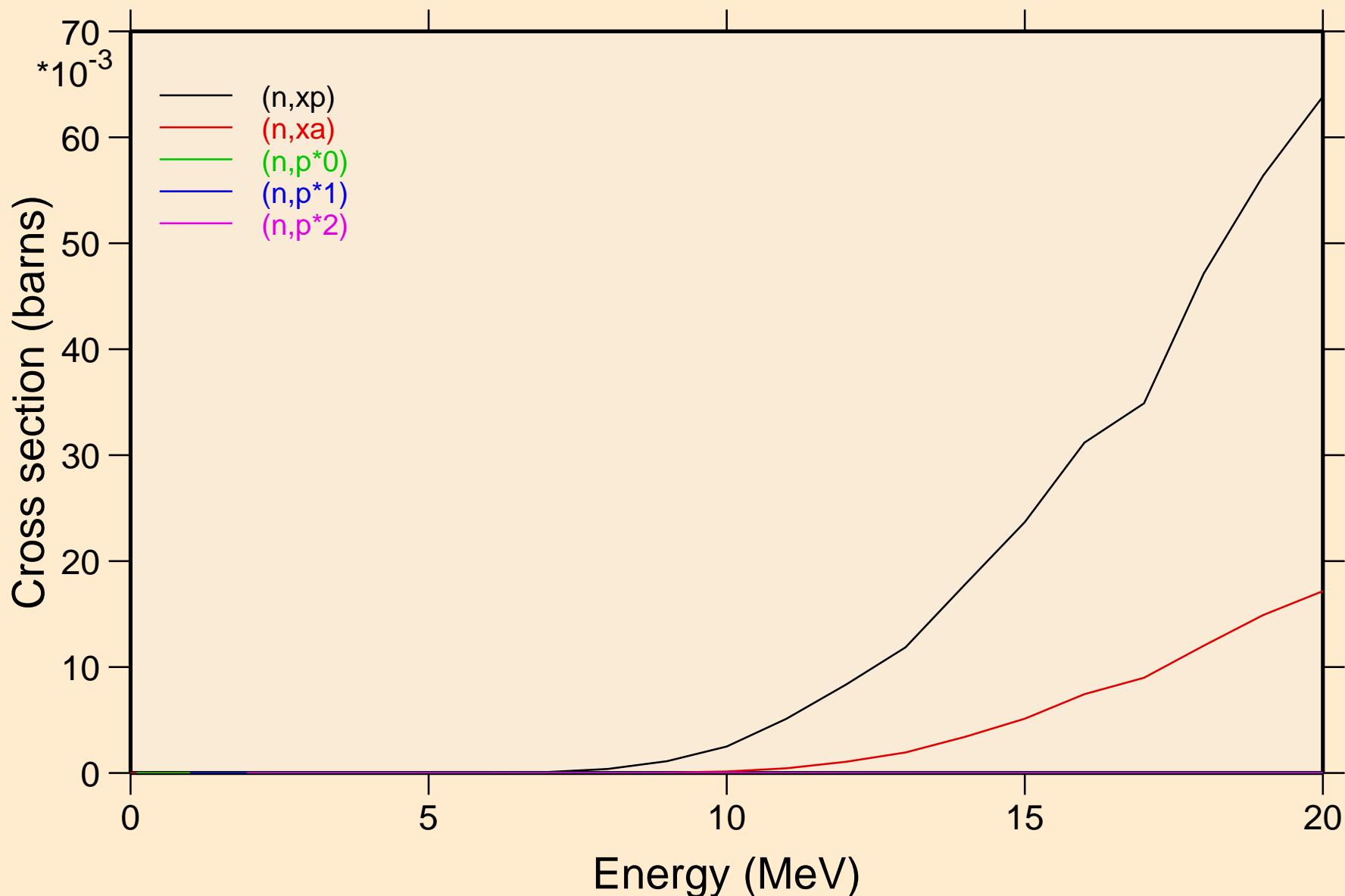
ENDF/B-VII.1 I-130
Threshold reactions



ENDF/B-VII.1 I-130
Threshold reactions

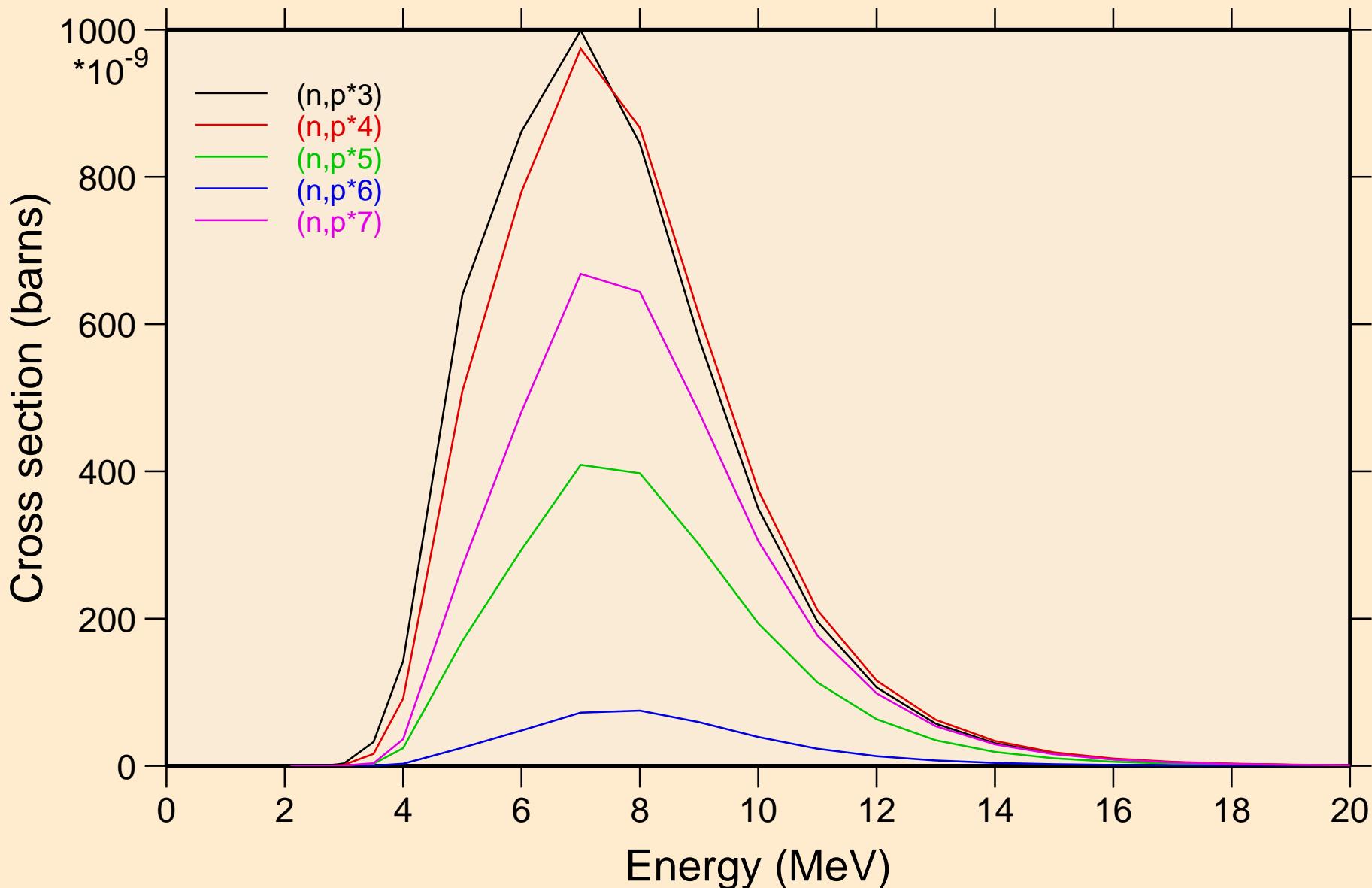


ENDF/B-VII.1 I-130
Threshold reactions



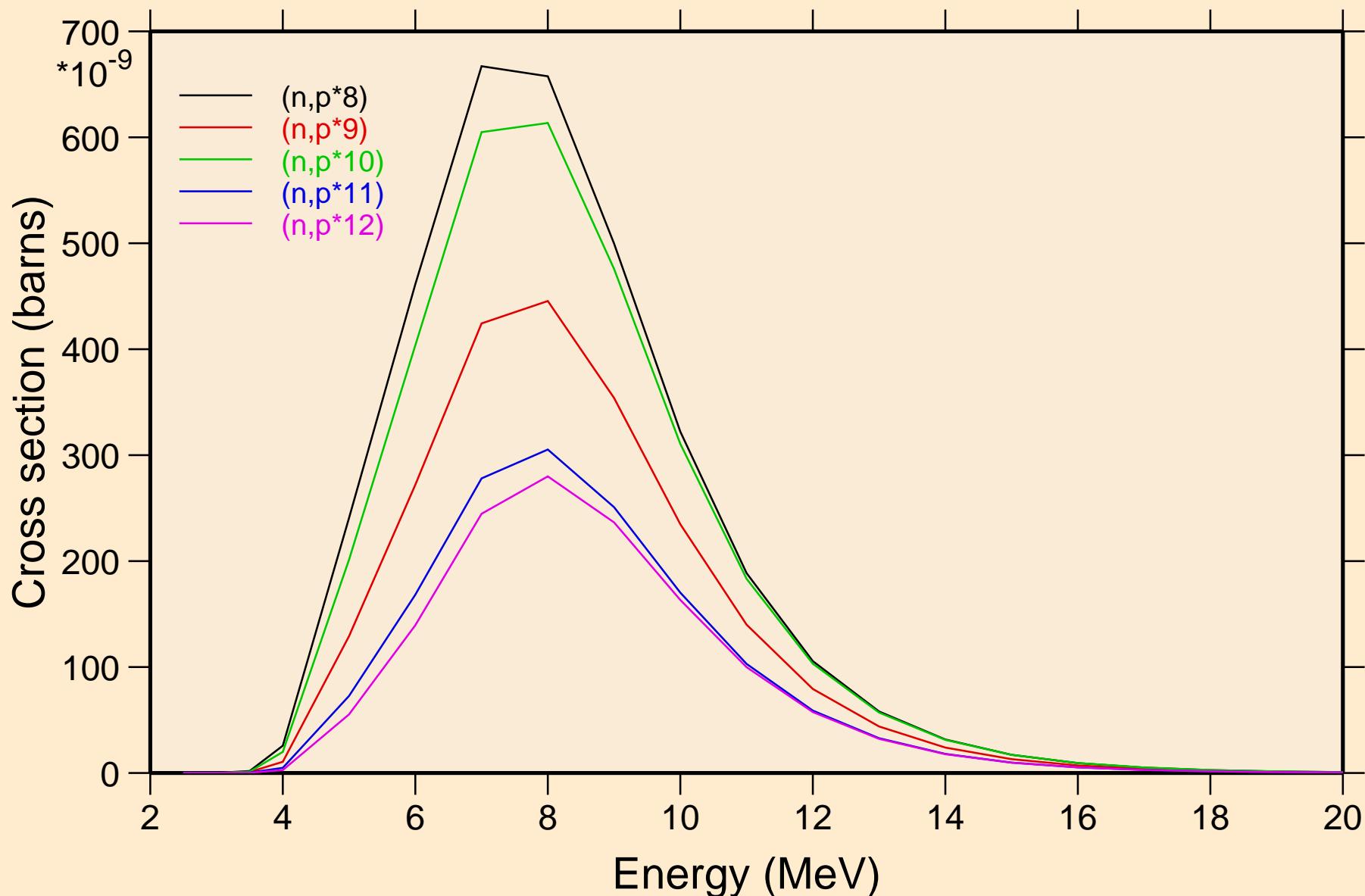
ENDF/B-VII.1 I-130

Threshold reactions

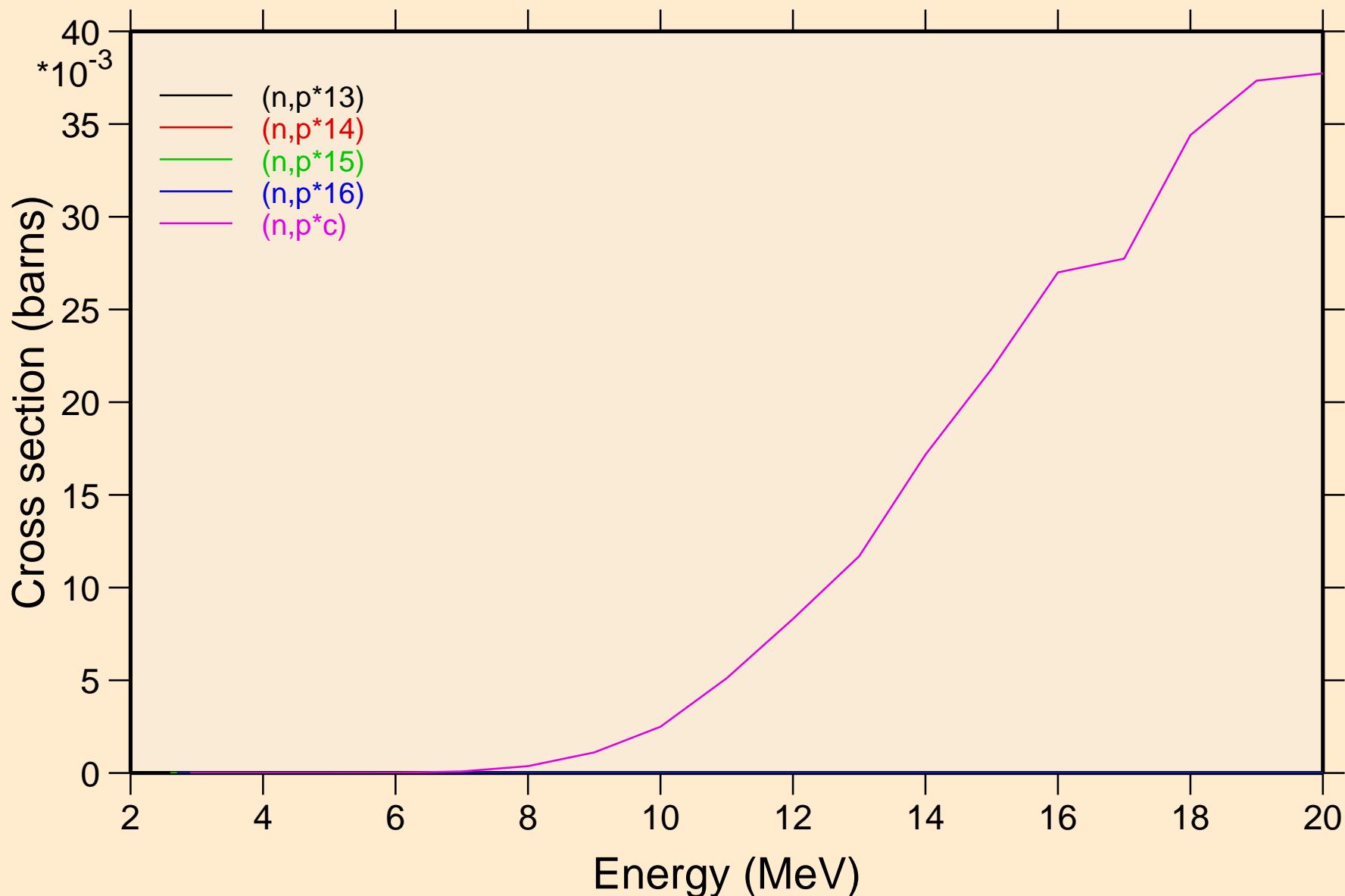


ENDF/B-VII.1 I-130

Threshold reactions

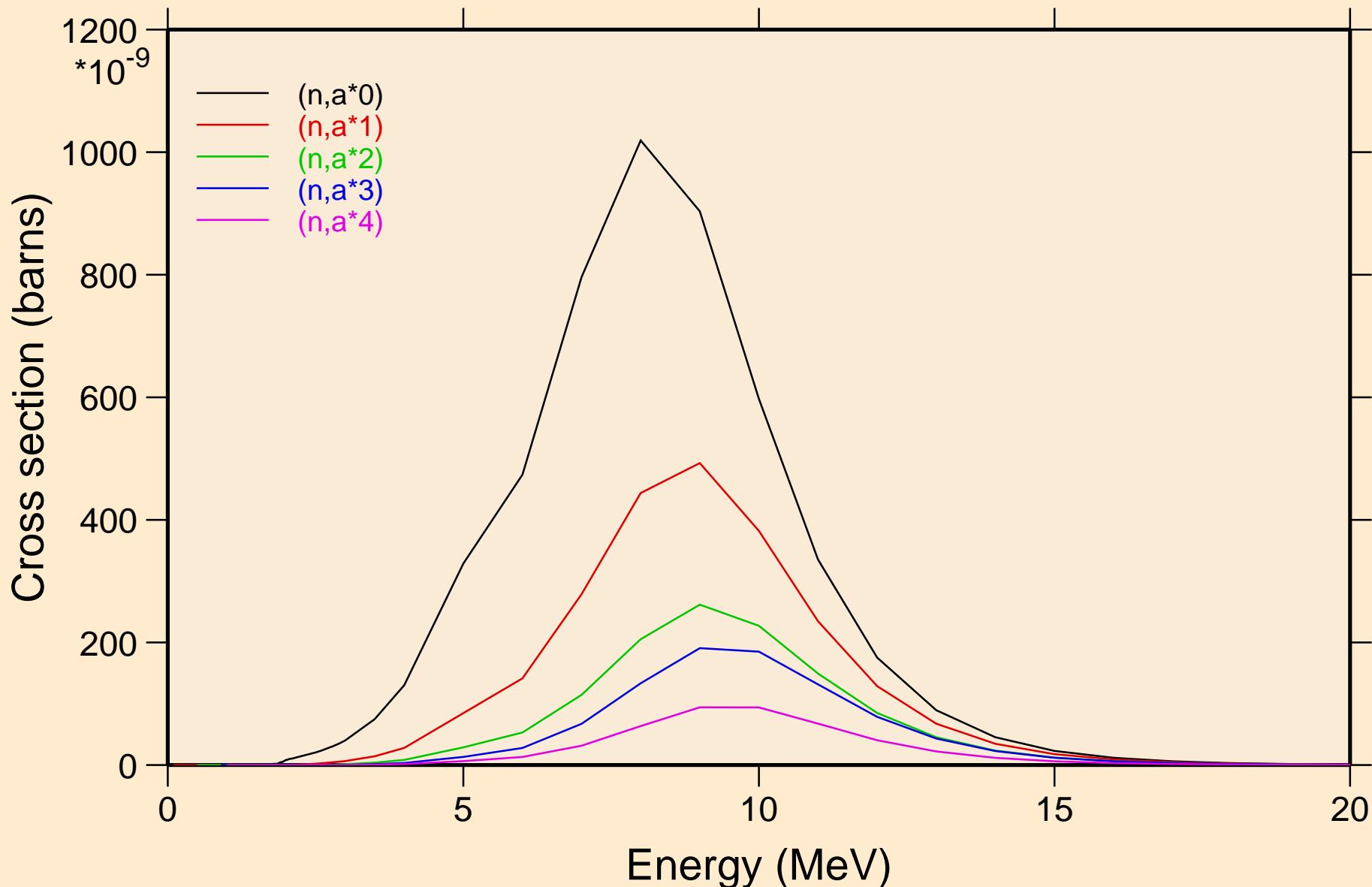


ENDF/B-VII.1 I-130
Threshold reactions



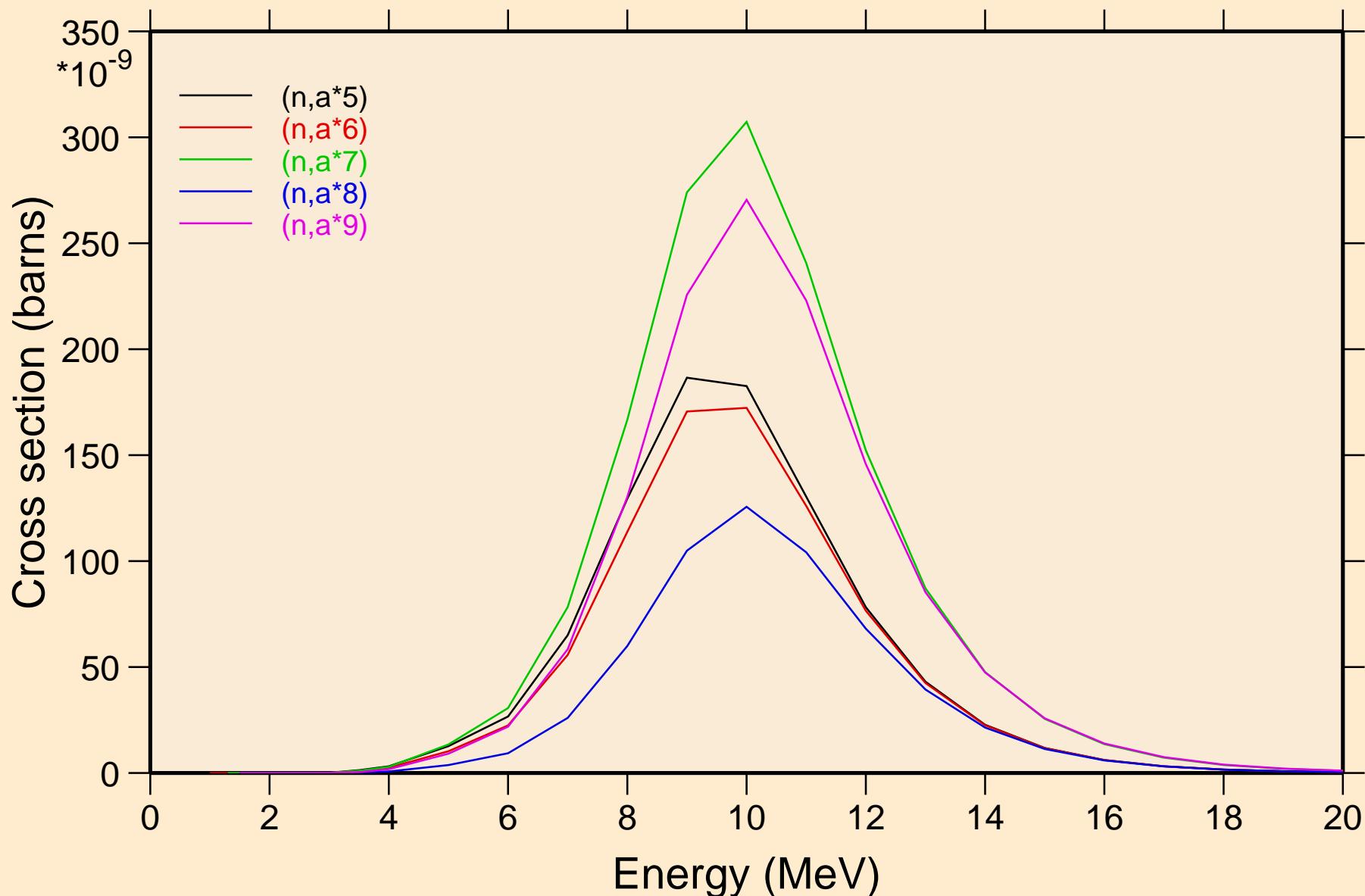
ENDF/B-VII.1 I-130

Threshold reactions

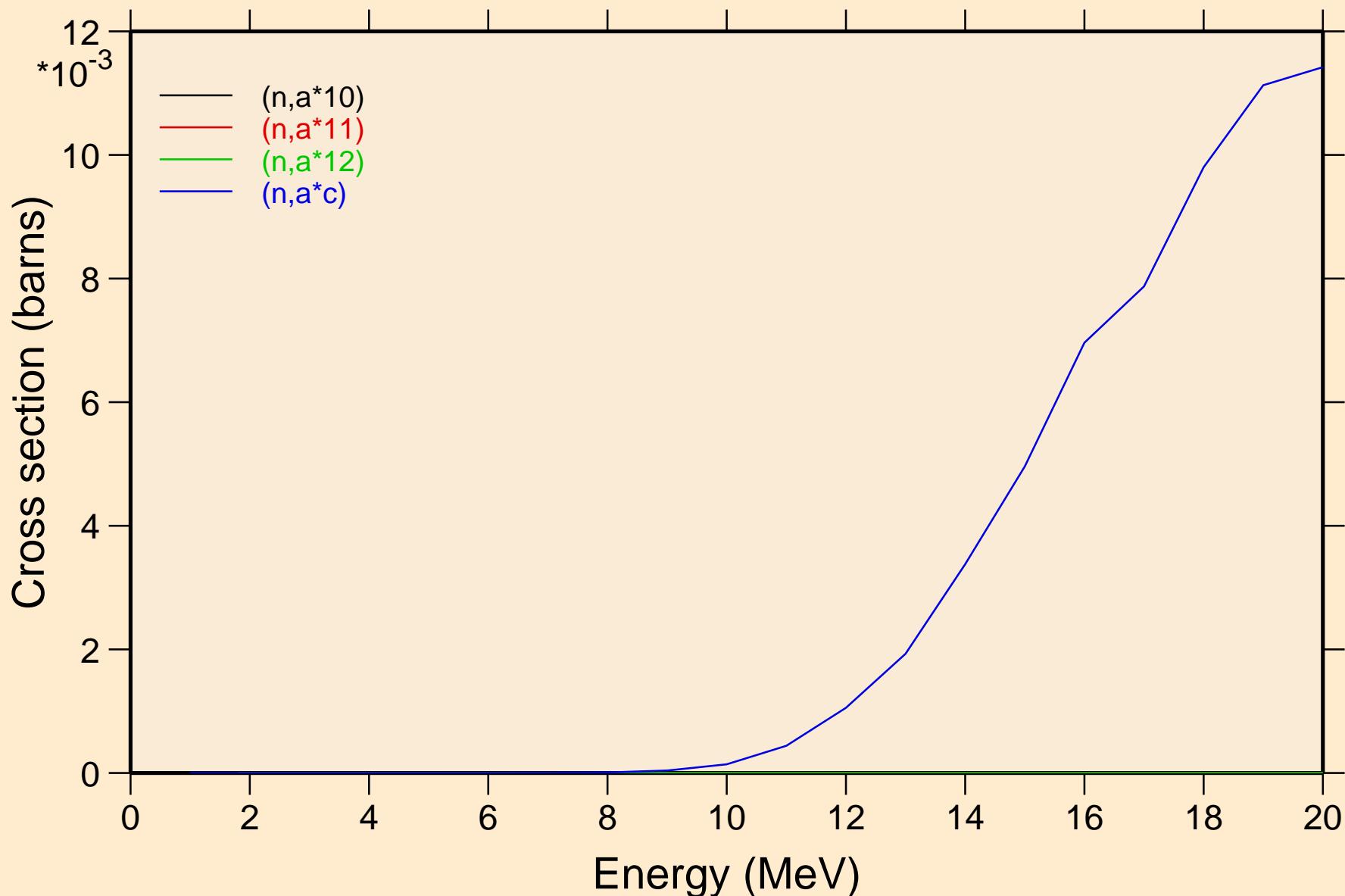


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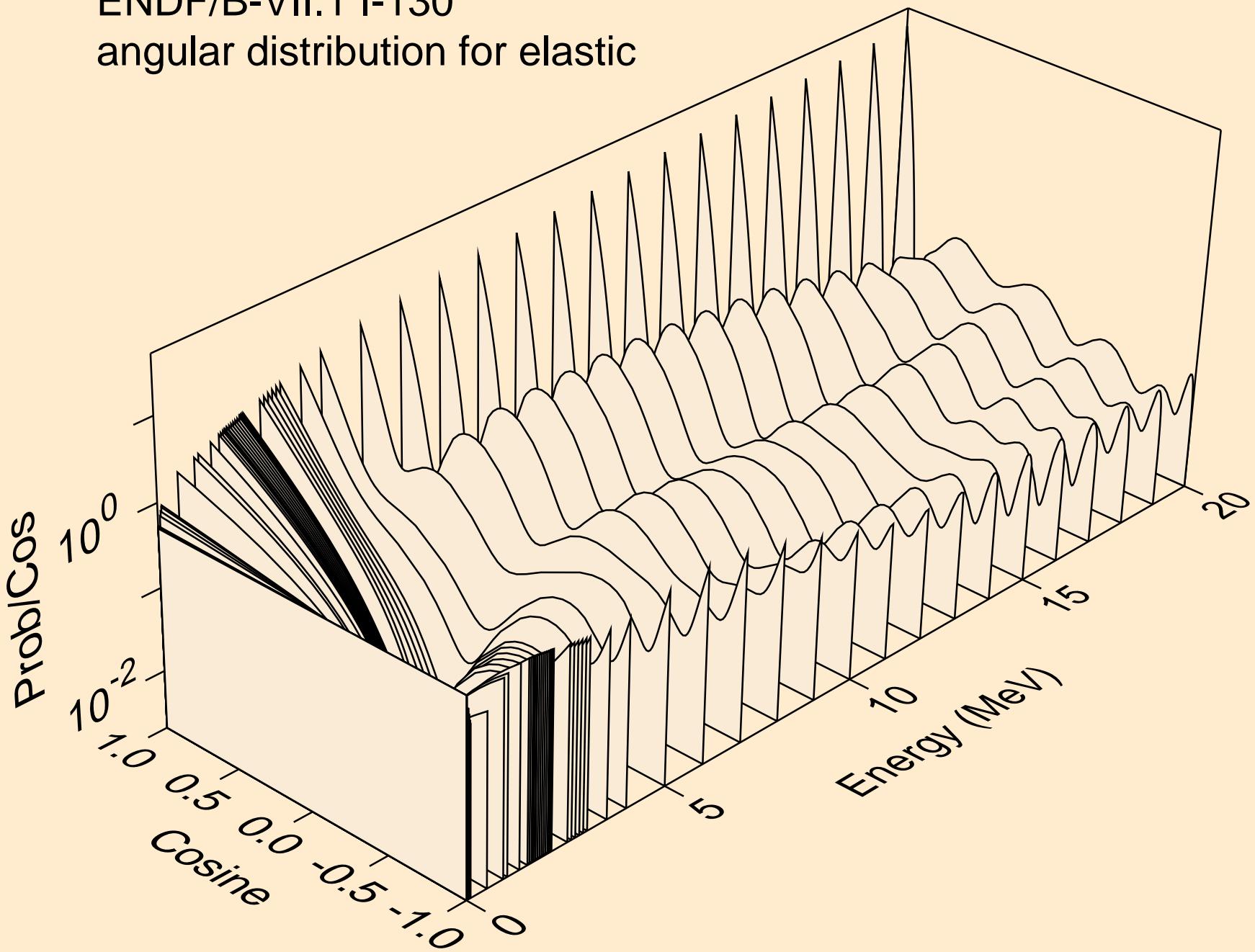
Threshold reactions



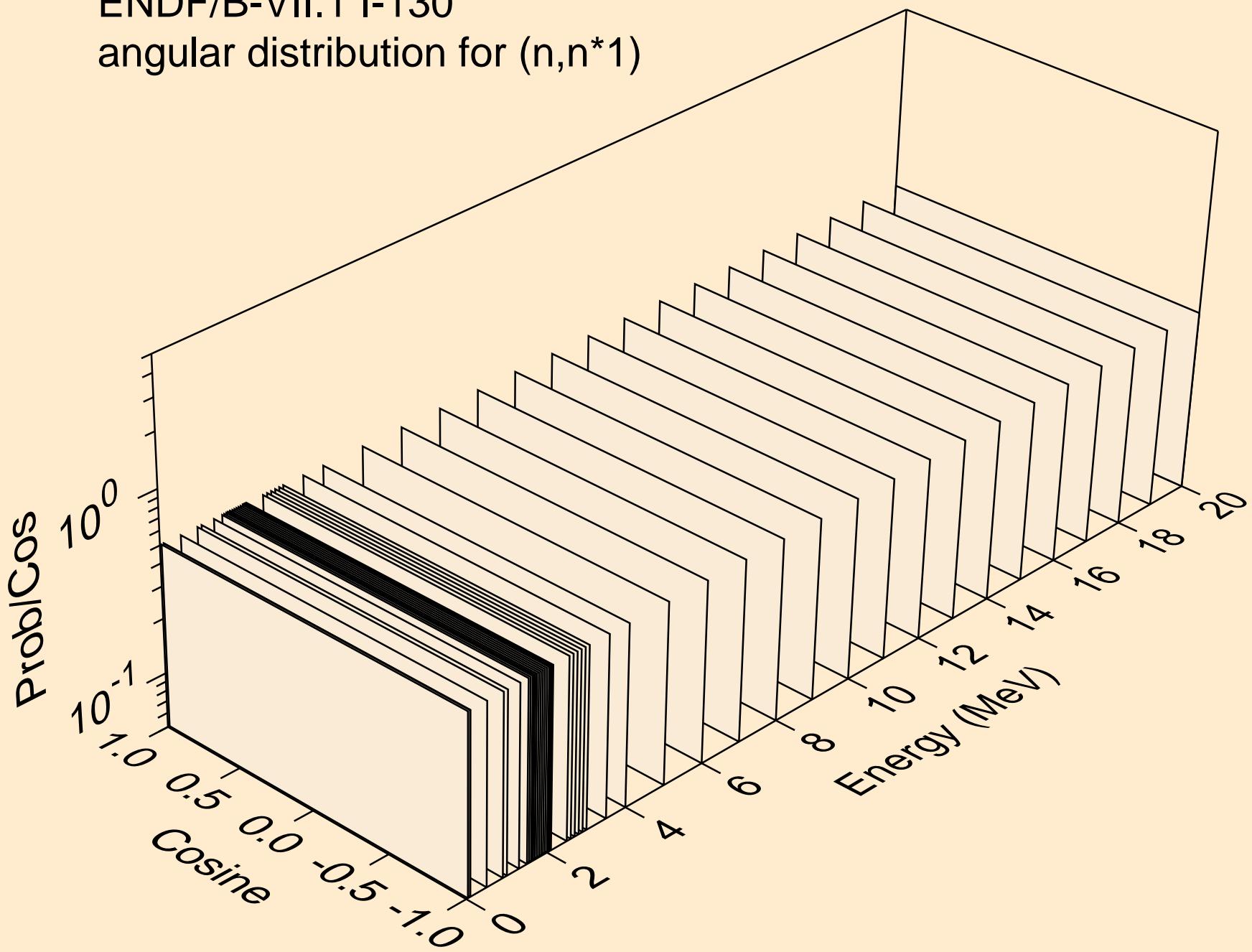
ENDF/B-VII.1 I-130
Threshold reactions



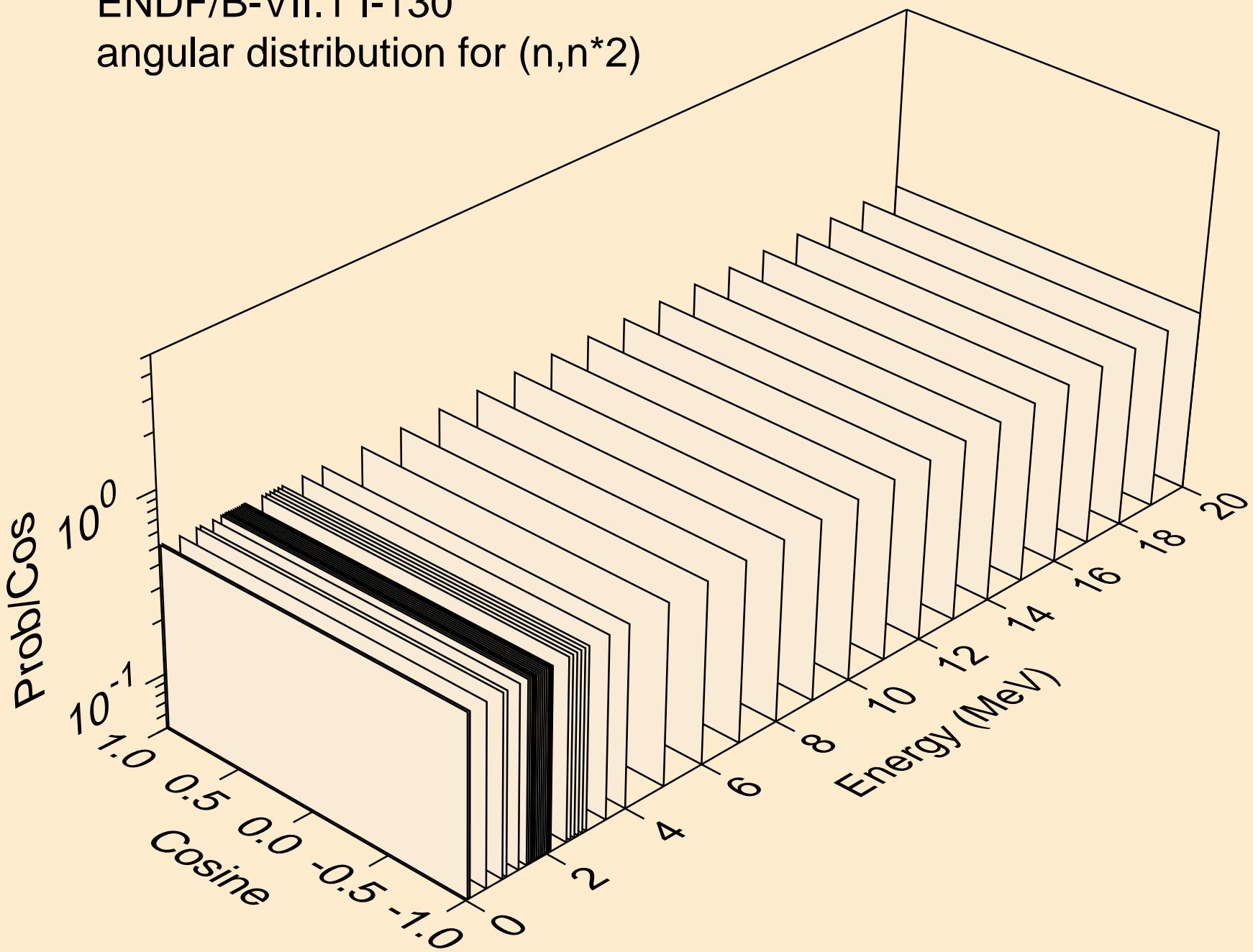
ENDF/B-VII.1 I-130
angular distribution for elastic



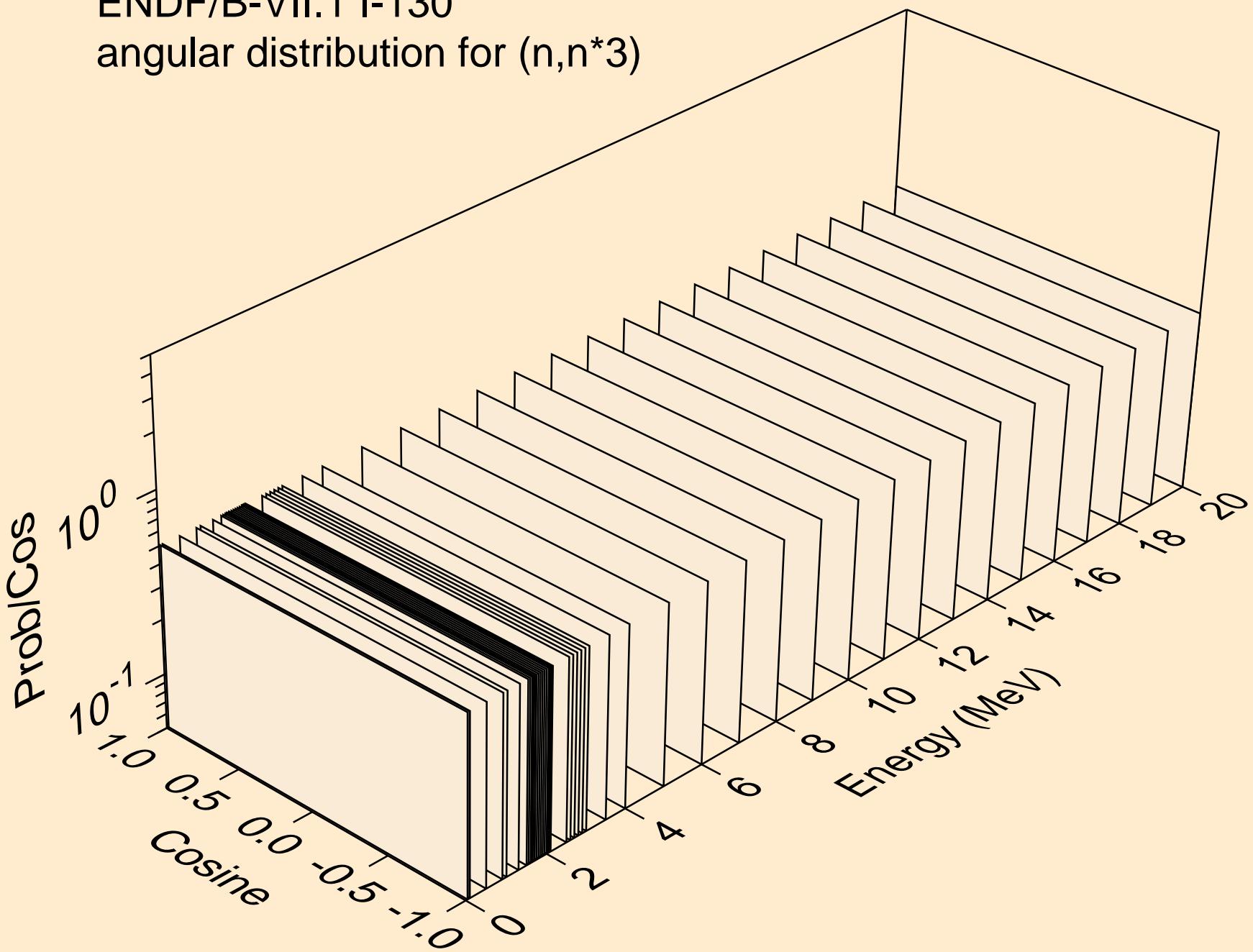
ENDF/B-VII.1 I-130
angular distribution for (n,n*1)



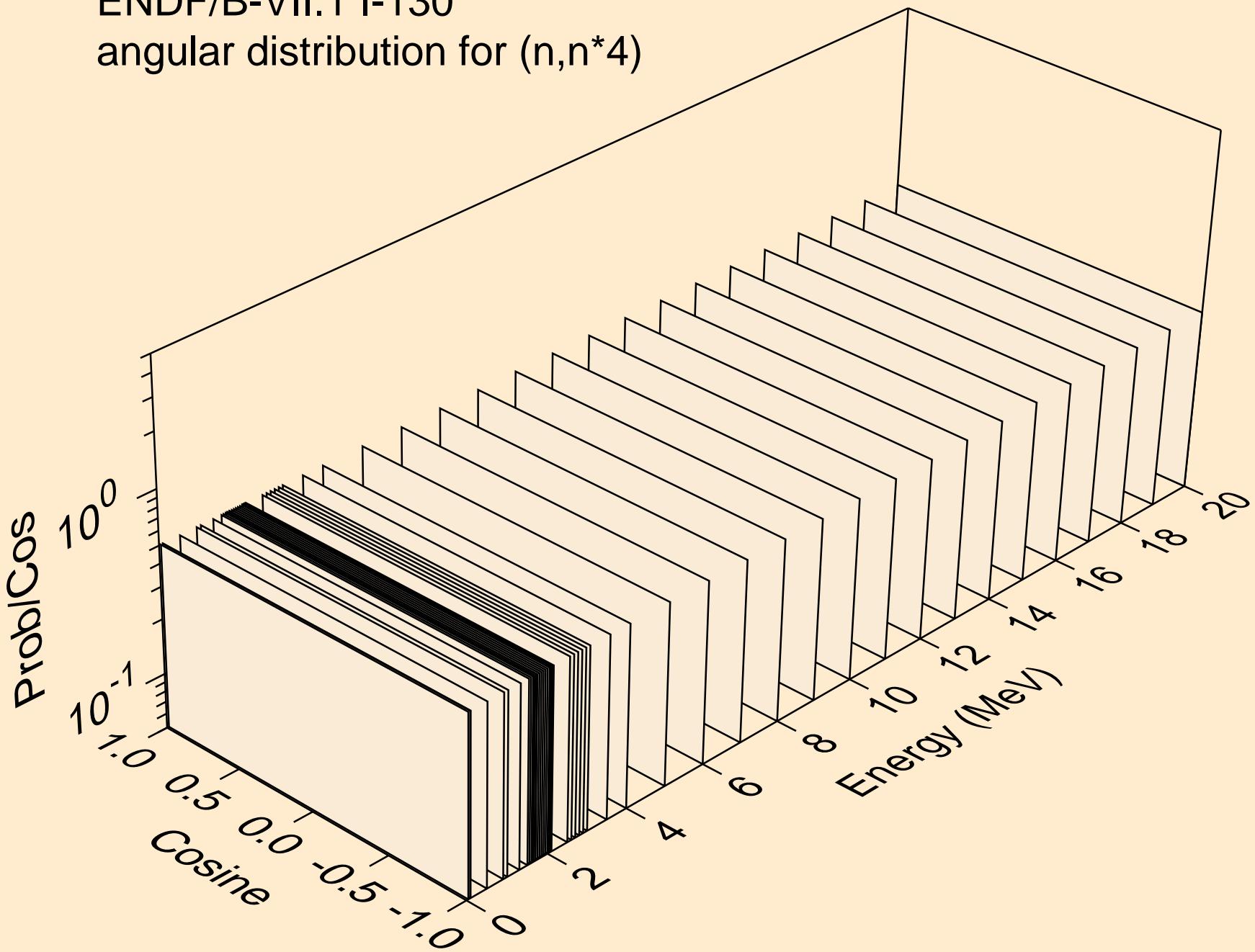
ENDF/B-VII.1 I-130
angular distribution for (n, n^*2)



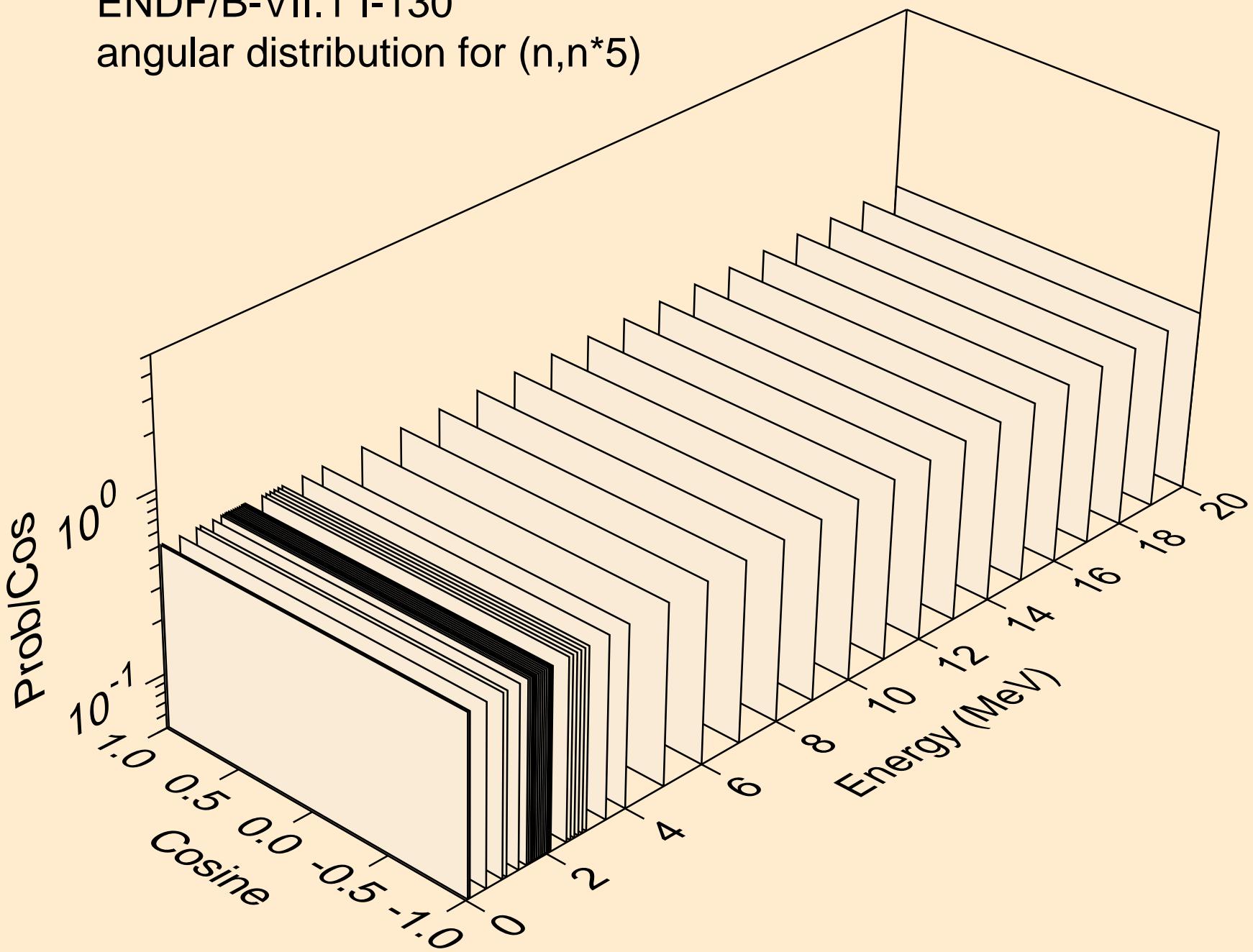
ENDF/B-VII.1 I-130
angular distribution for (n,n*3)



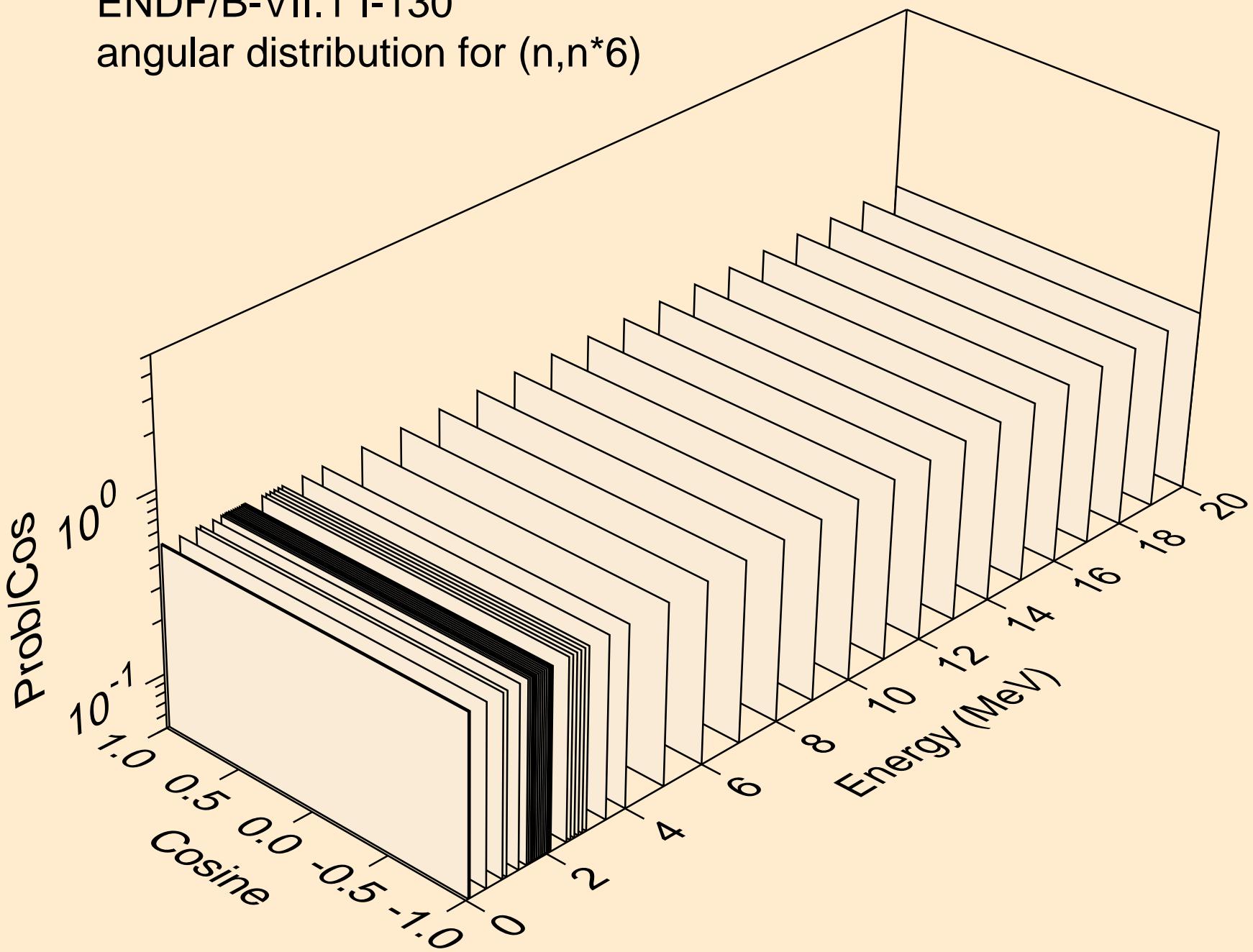
ENDF/B-VII.1 I-130
angular distribution for (n,n^*4)



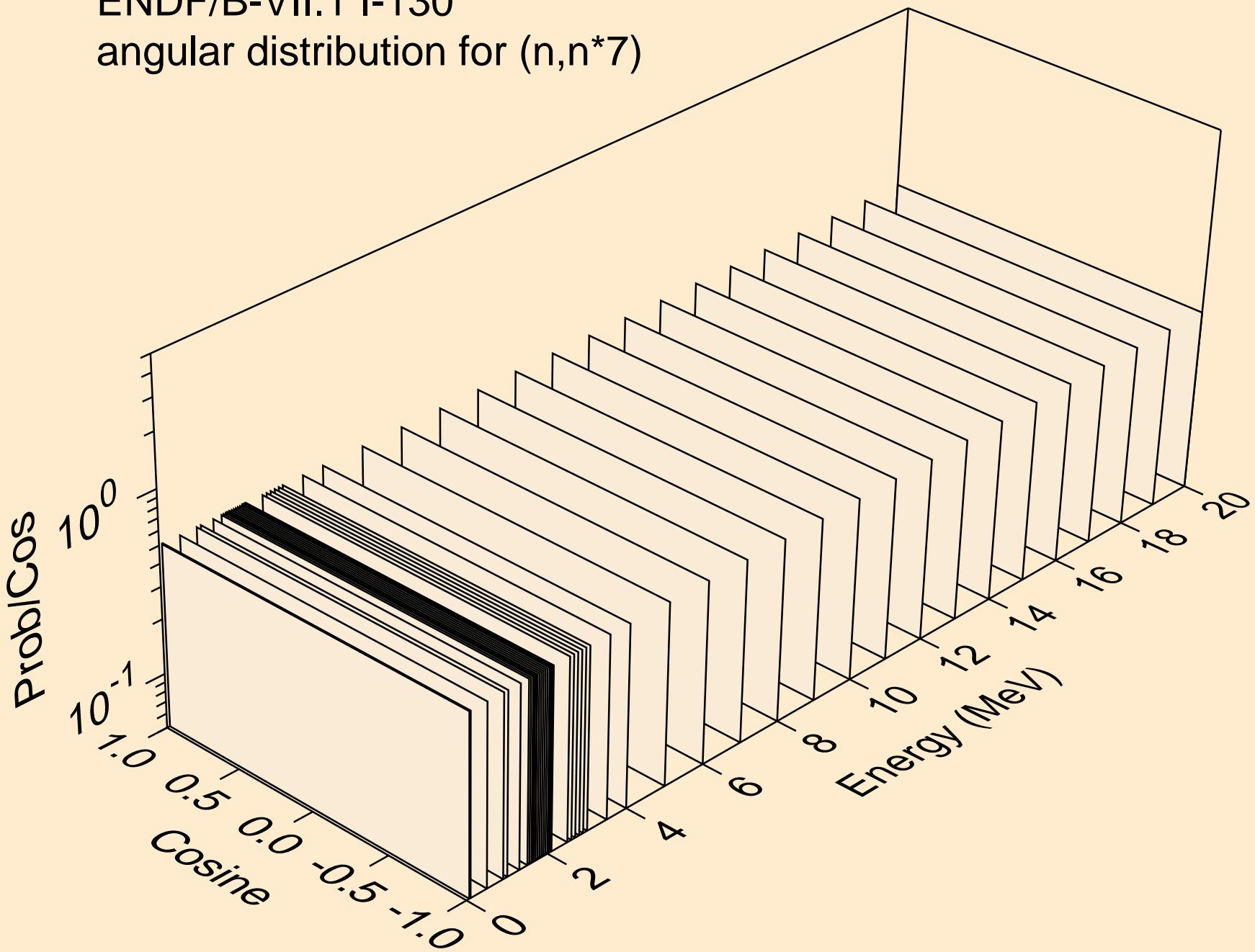
ENDF/B-VII.1 I-130
angular distribution for (n,n*5)



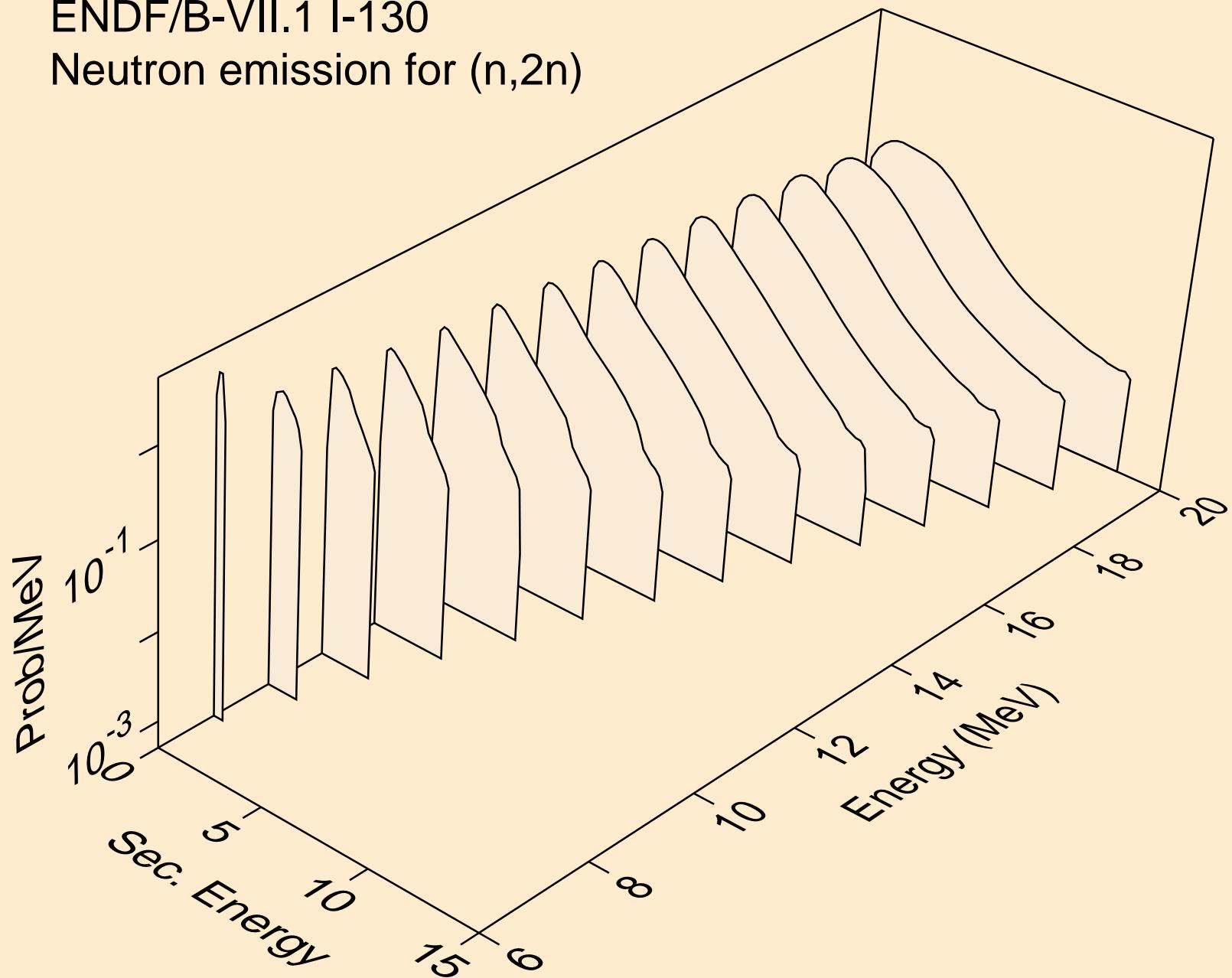
ENDF/B-VII.1 I-130
angular distribution for (n,n*6)



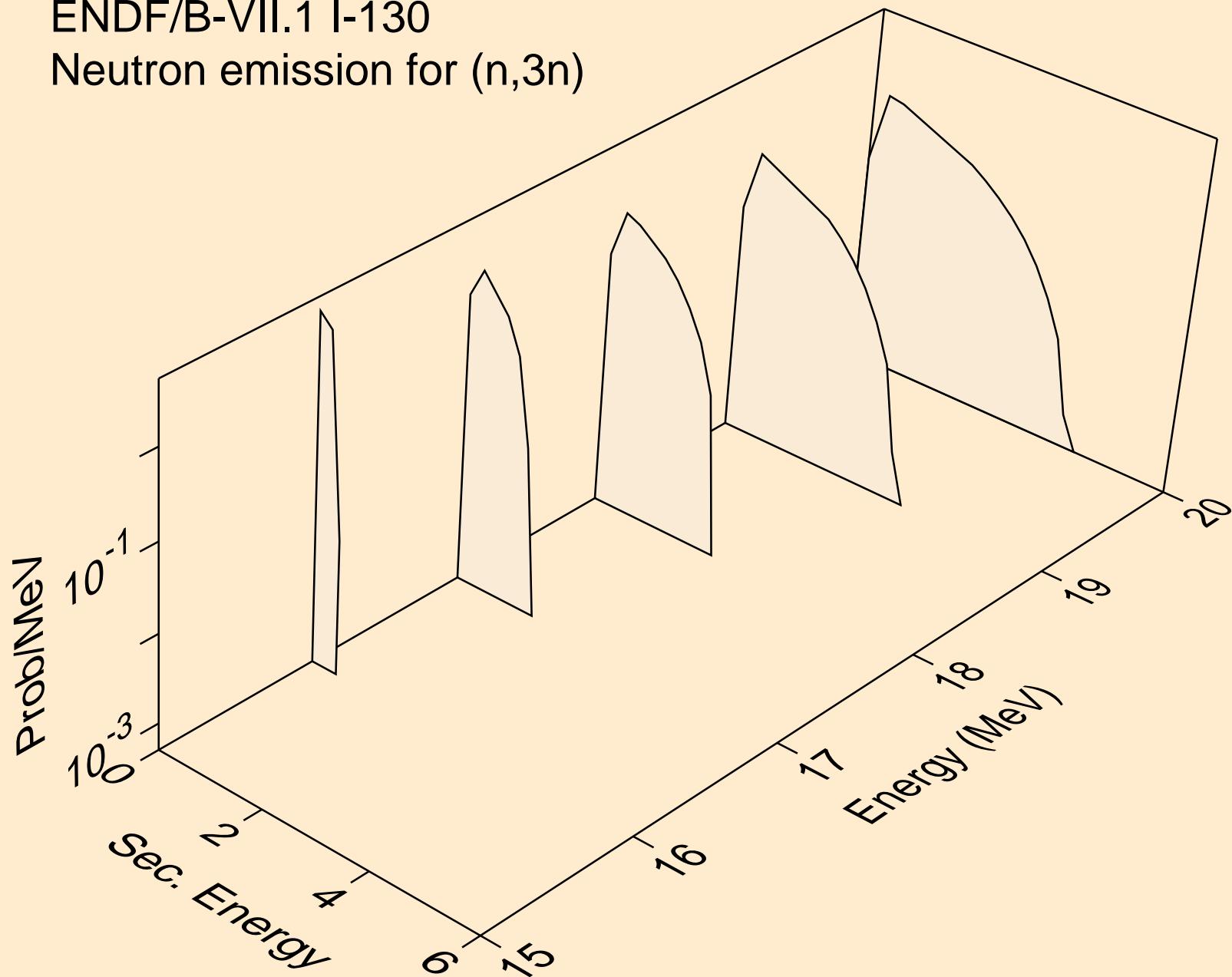
ENDF/B-VII.1 I-130
angular distribution for (n,n^*7)



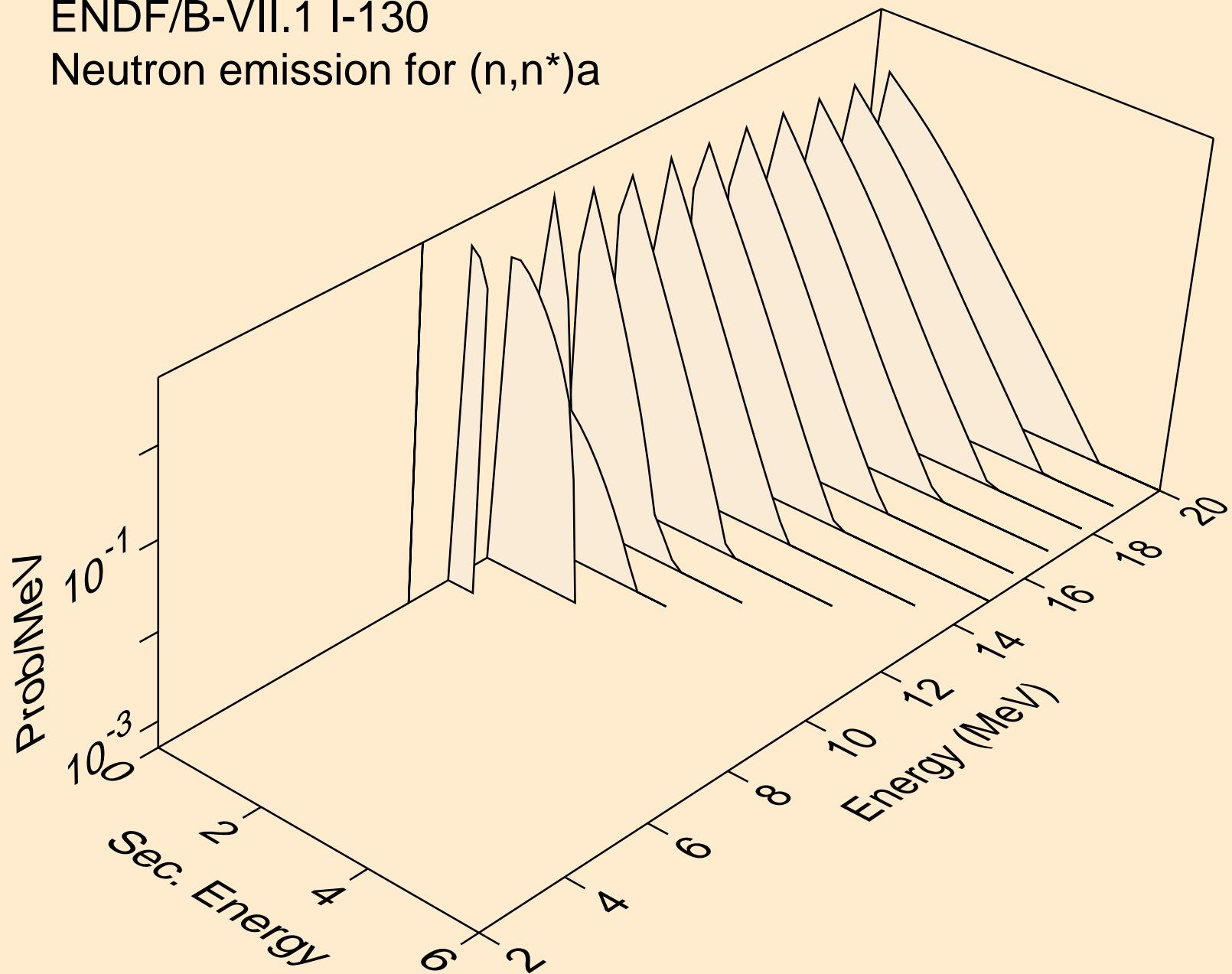
ENDF/B-VII.1 I-130
Neutron emission for (n,2n)



ENDF/B-VII.1 I-130
Neutron emission for (n,3n)

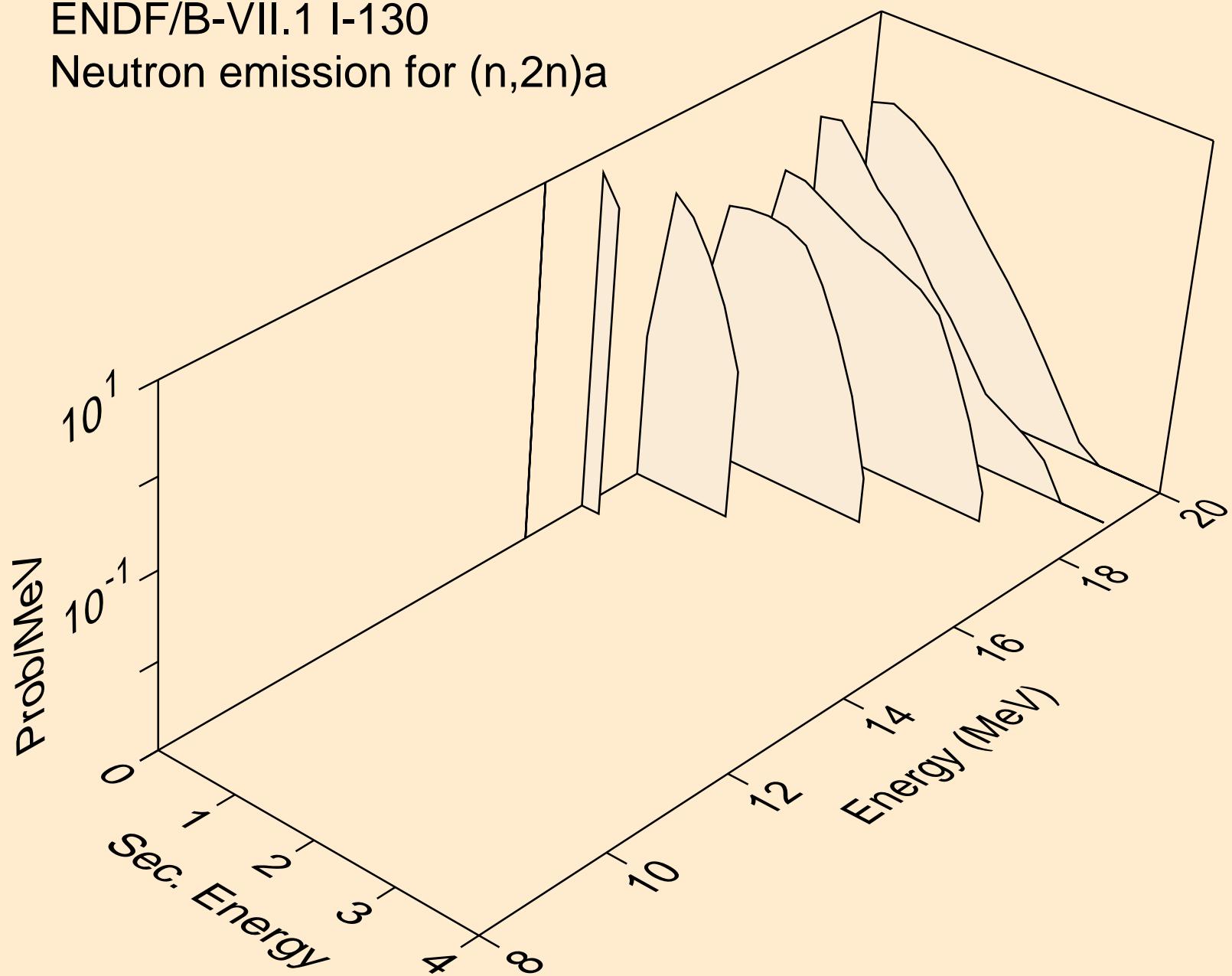


ENDF/B-VII.1 I-130
Neutron emission for $(n,n^*)a$



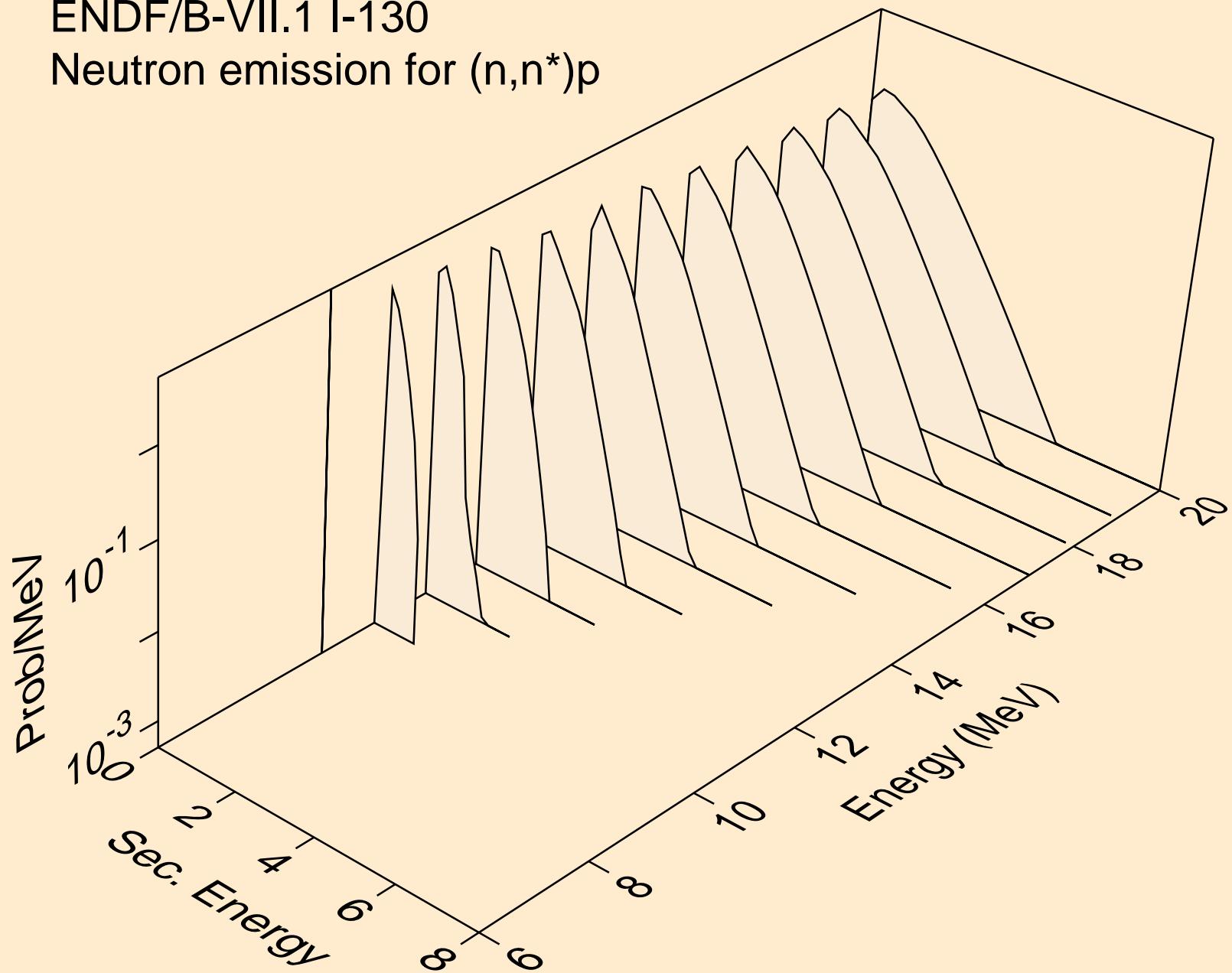
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Neutron emission for (n,2n)a

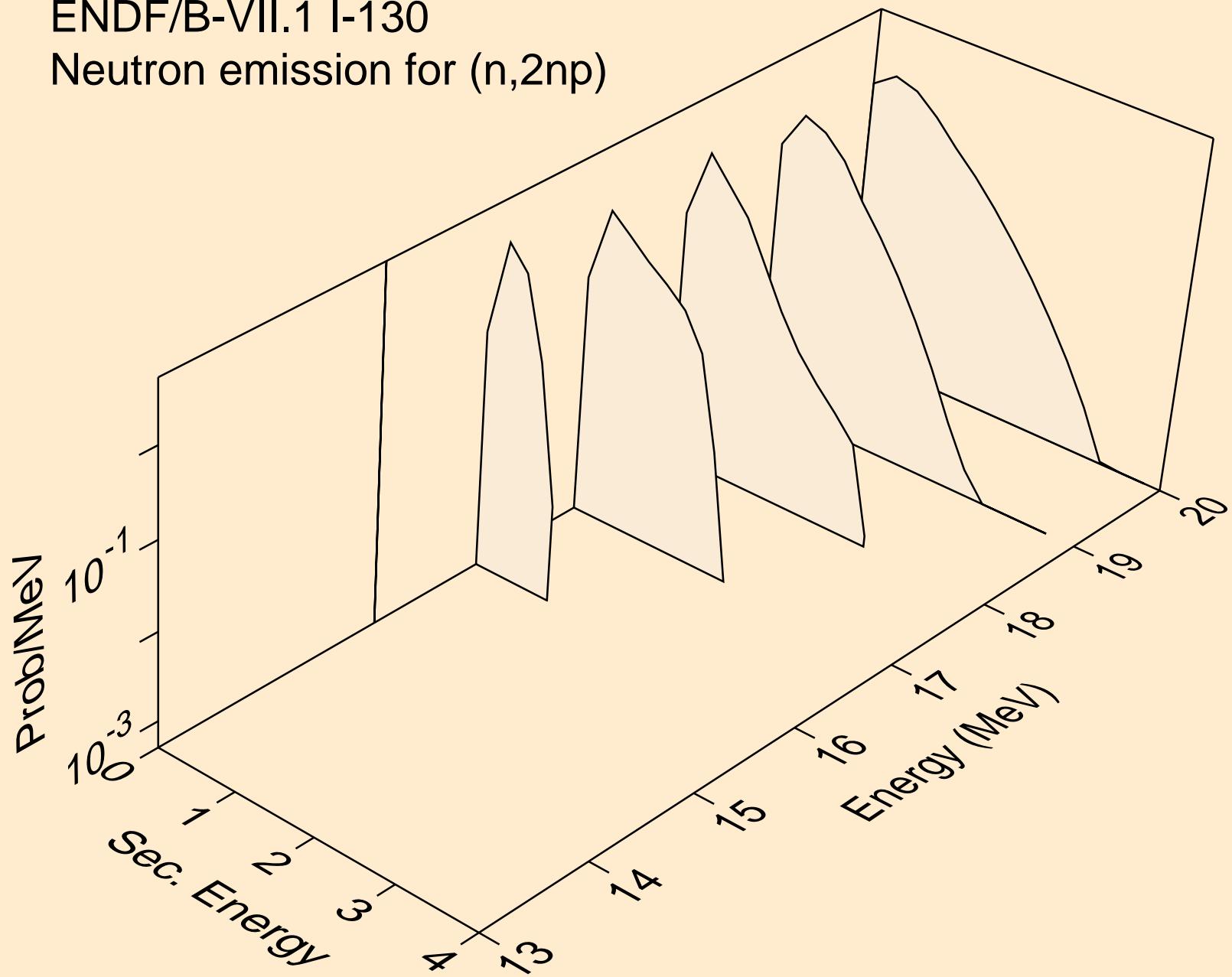


ENDF/B-VII.1 I-130

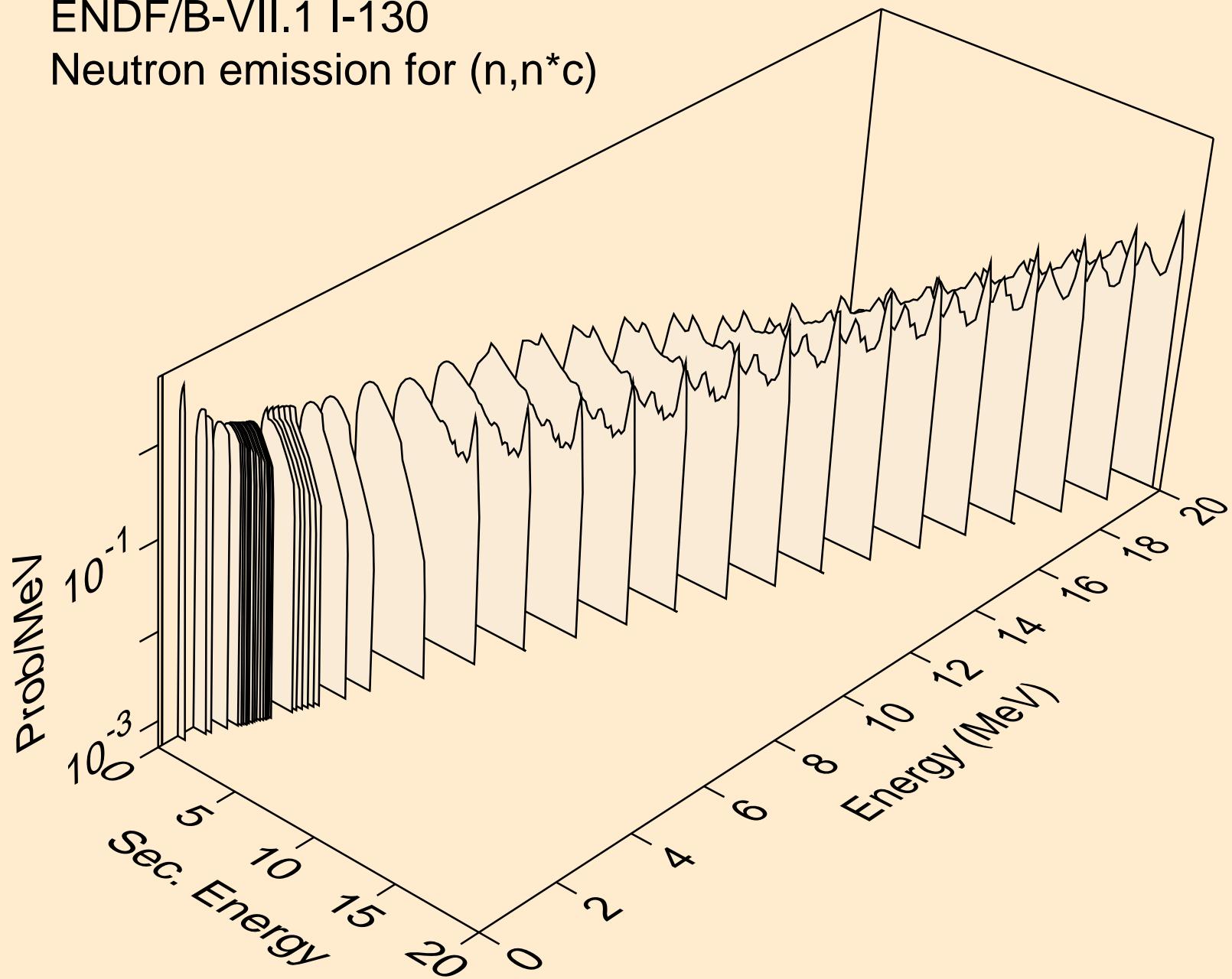
Neutron emission for (n,n*)p



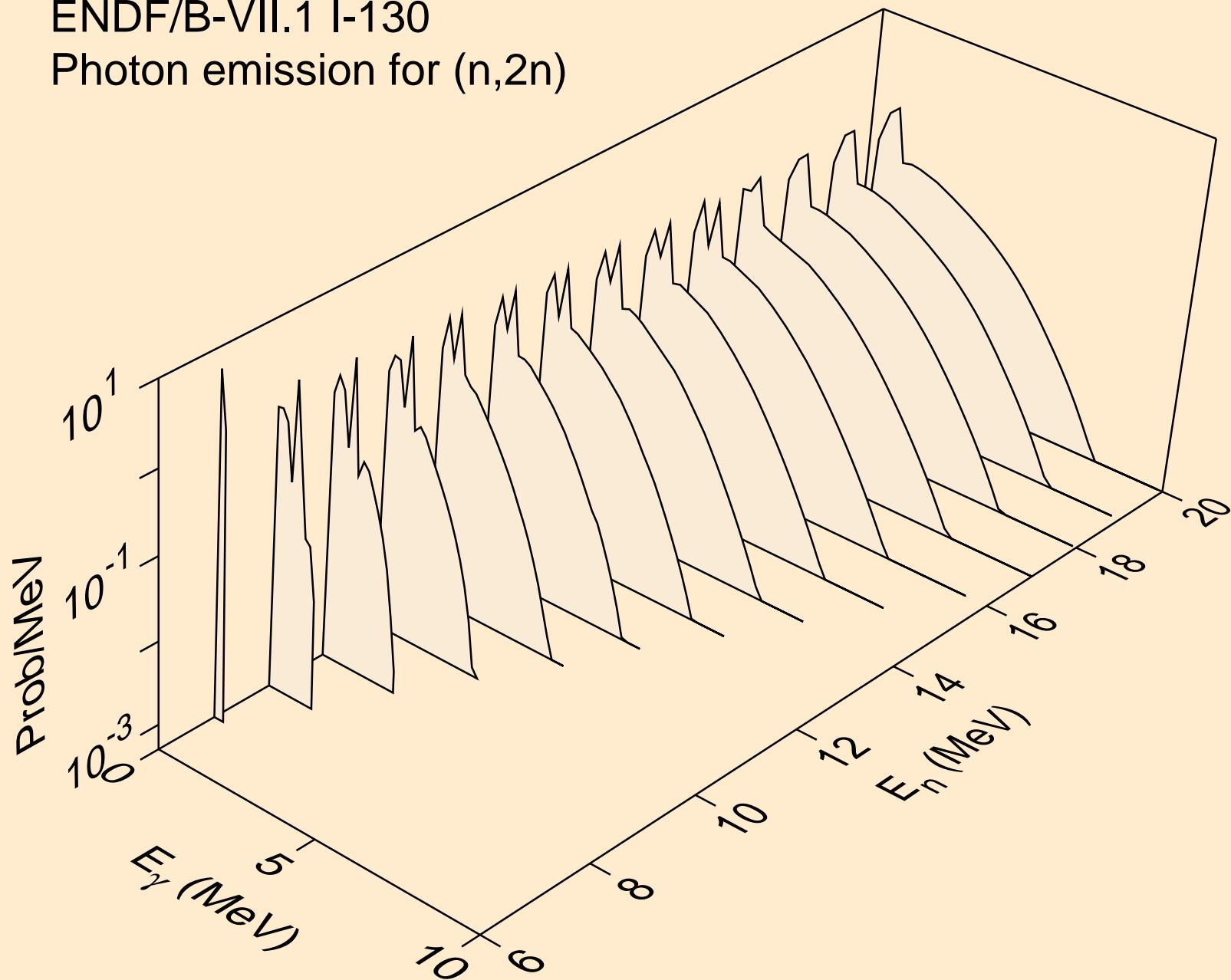
ENDF/B-VII.1 I-130
Neutron emission for (n,2np)



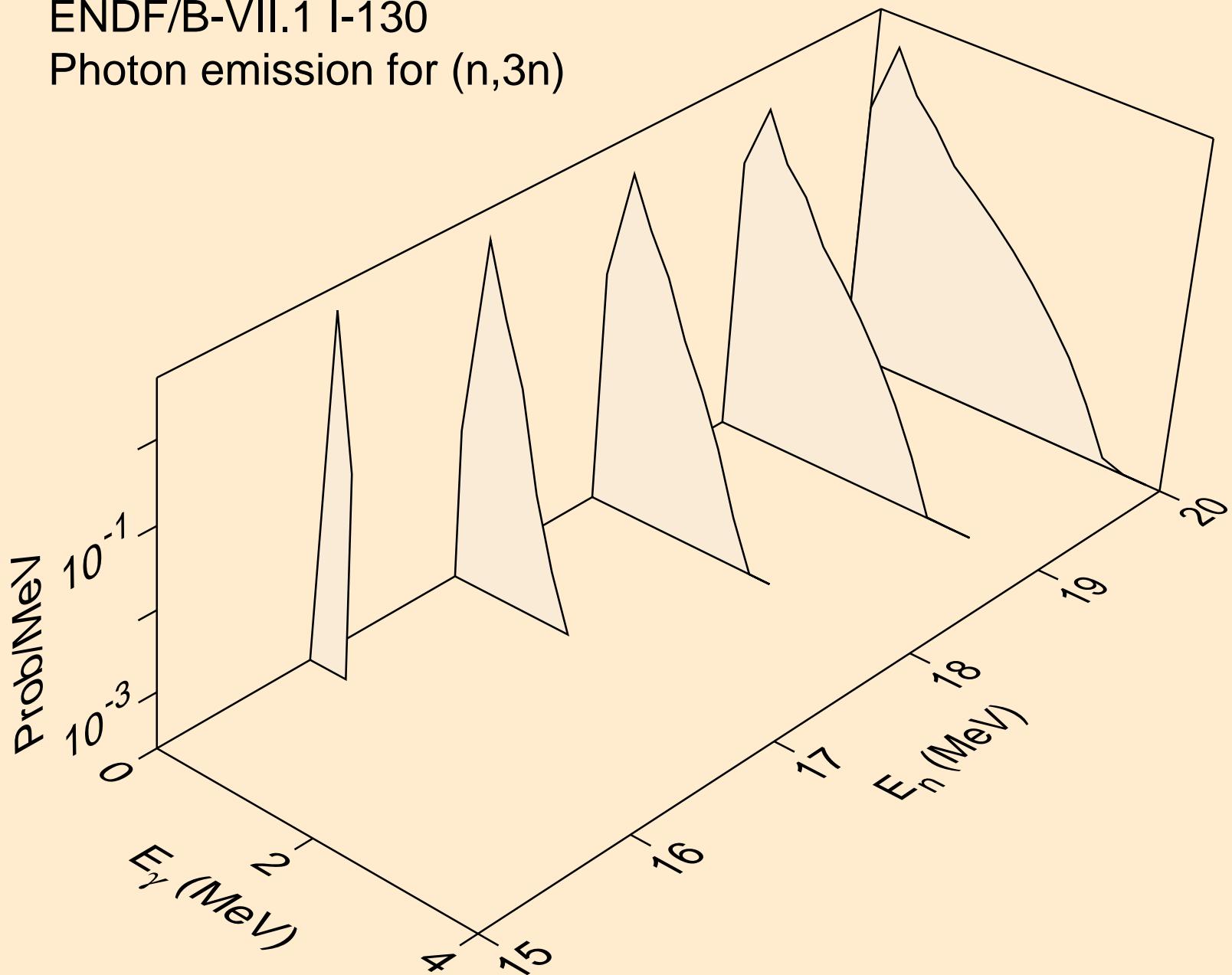
ENDF/B-VII.1 I-130
Neutron emission for $(n, n^* c)$



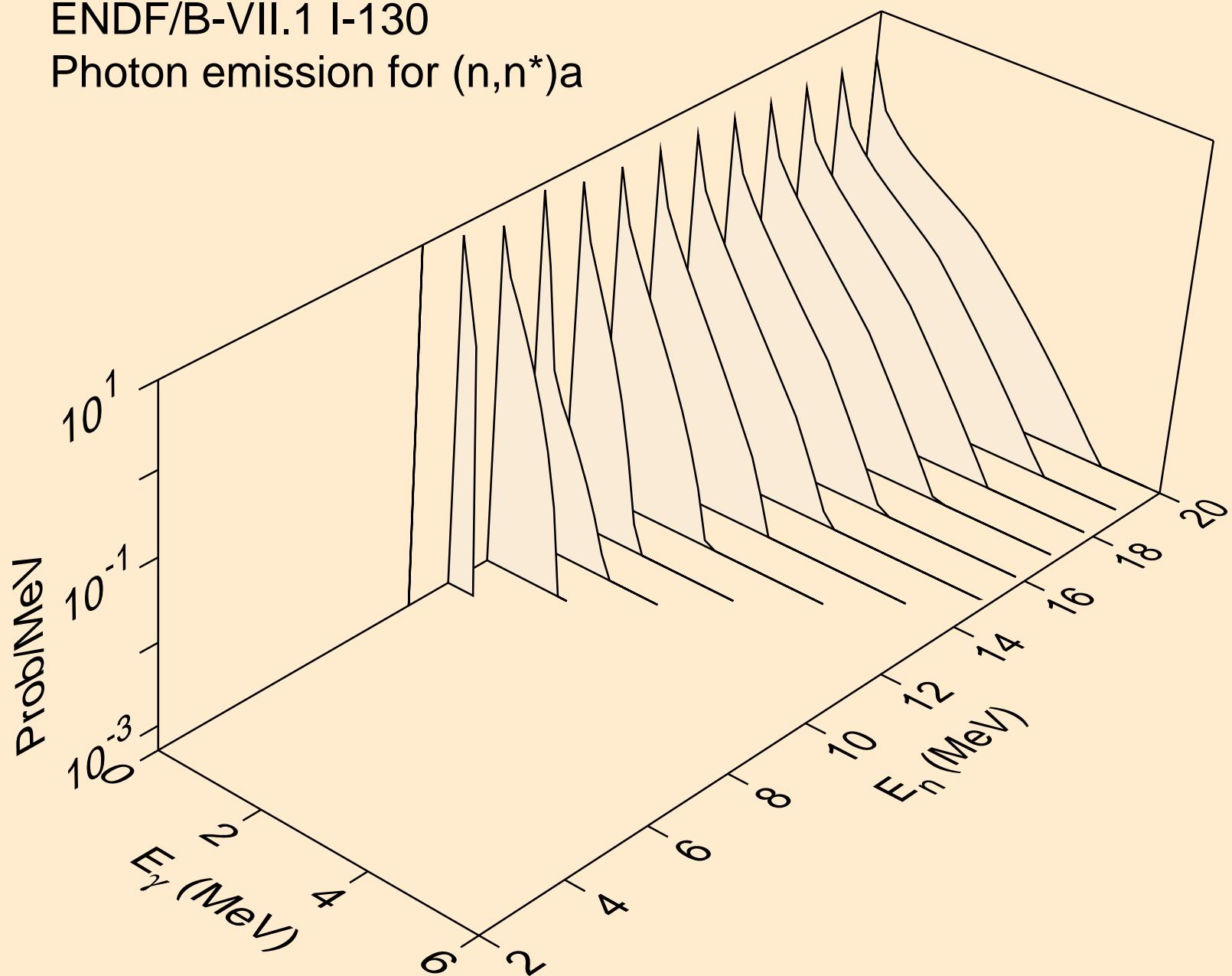
ENDF/B-VII.1 I-130
Photon emission for ($n,2n$)



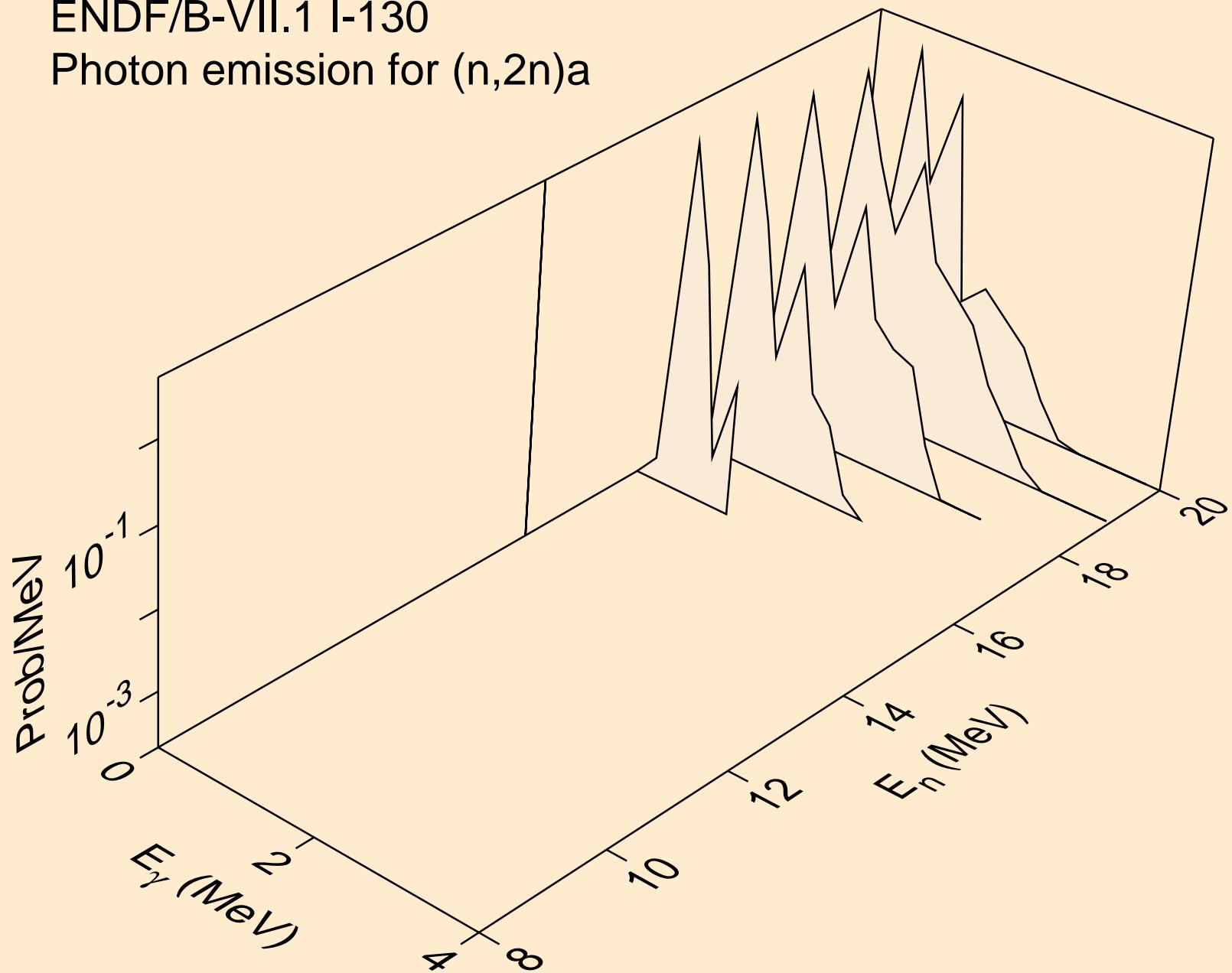
ENDF/B-VII.1 I-130
Photon emission for (n,3n)



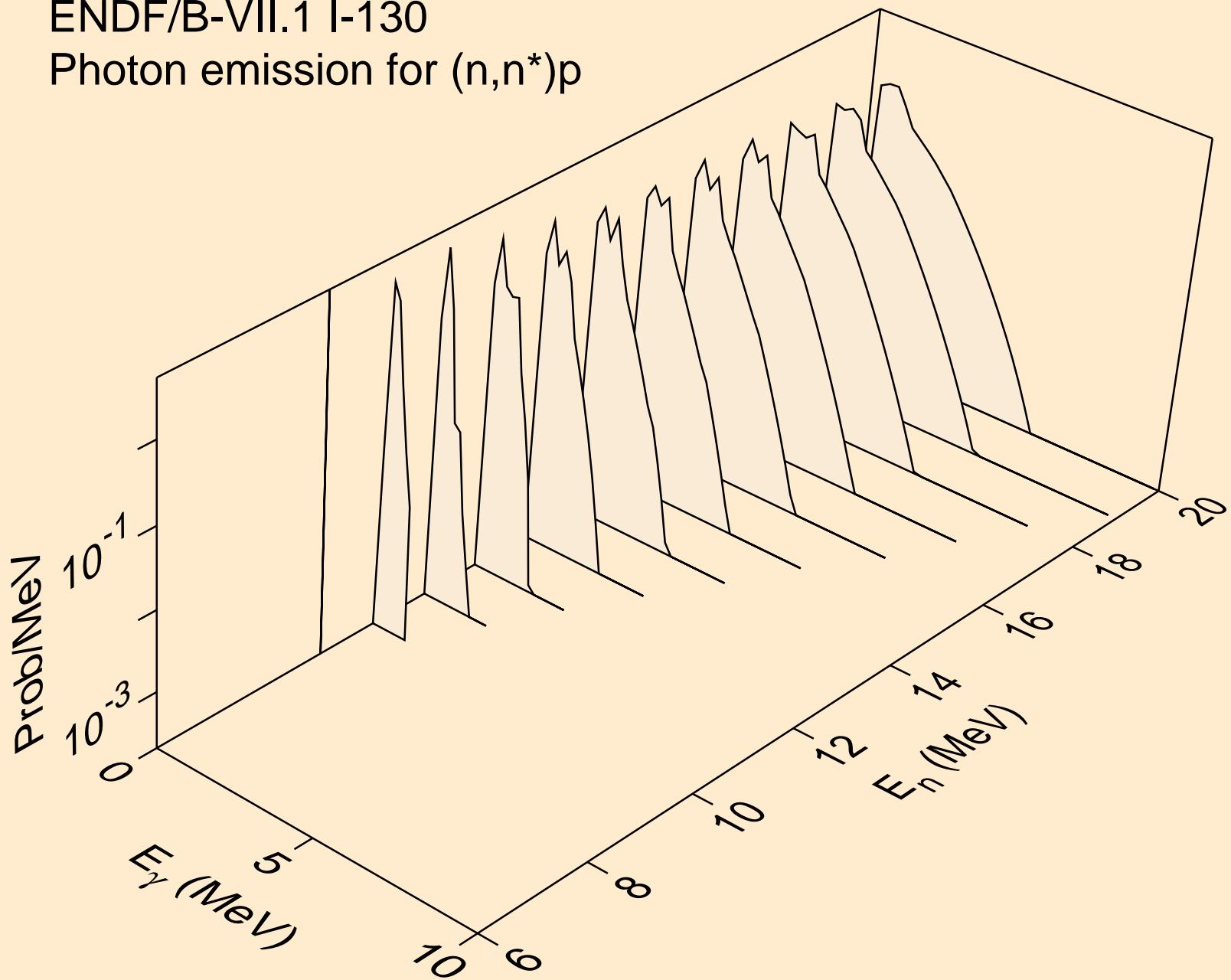
ENDF/B-VII.1 I-130
Photon emission for $(n,n^*)a$



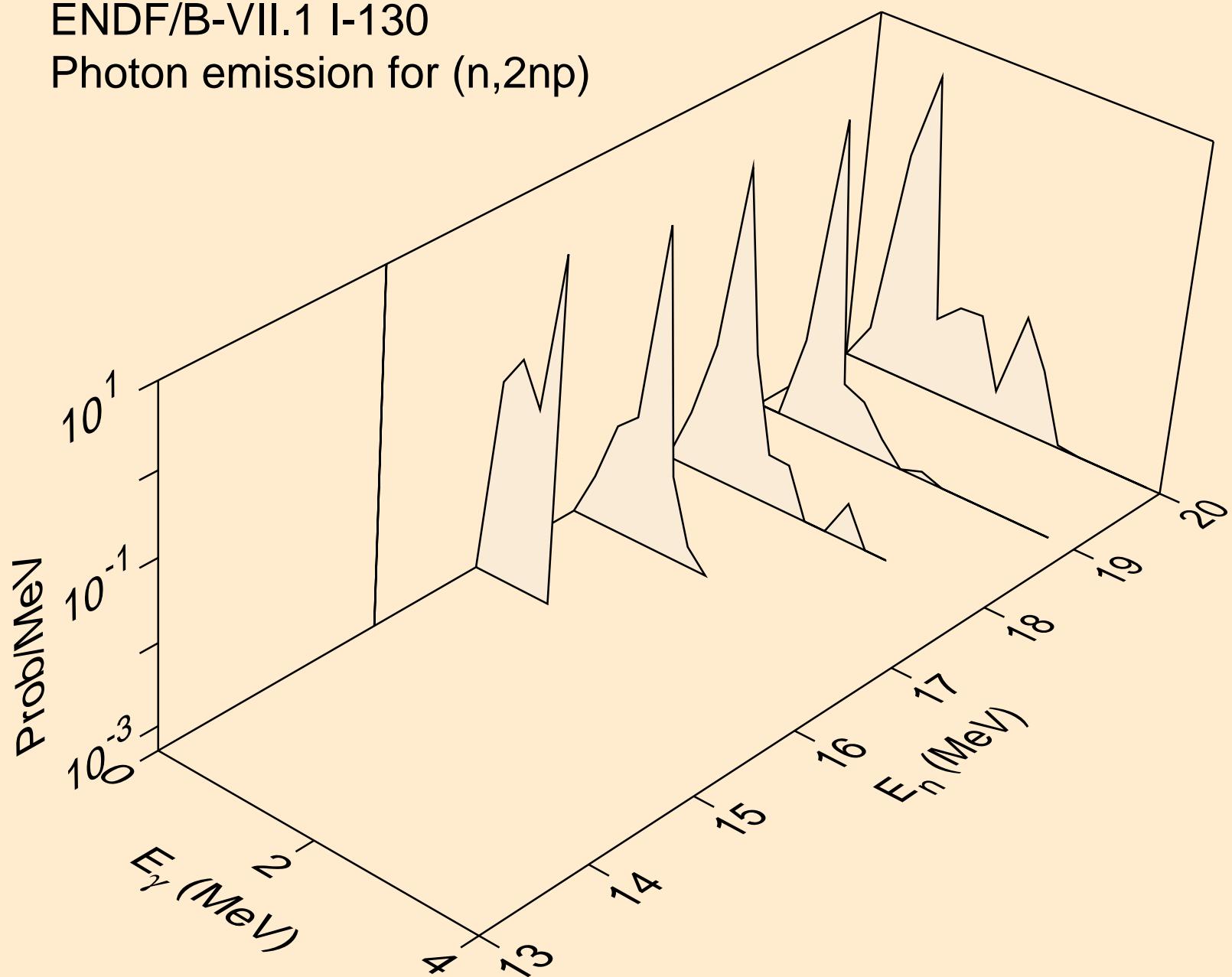
ENDF/B-VII.1 I-130
Photon emission for (n,2n)a



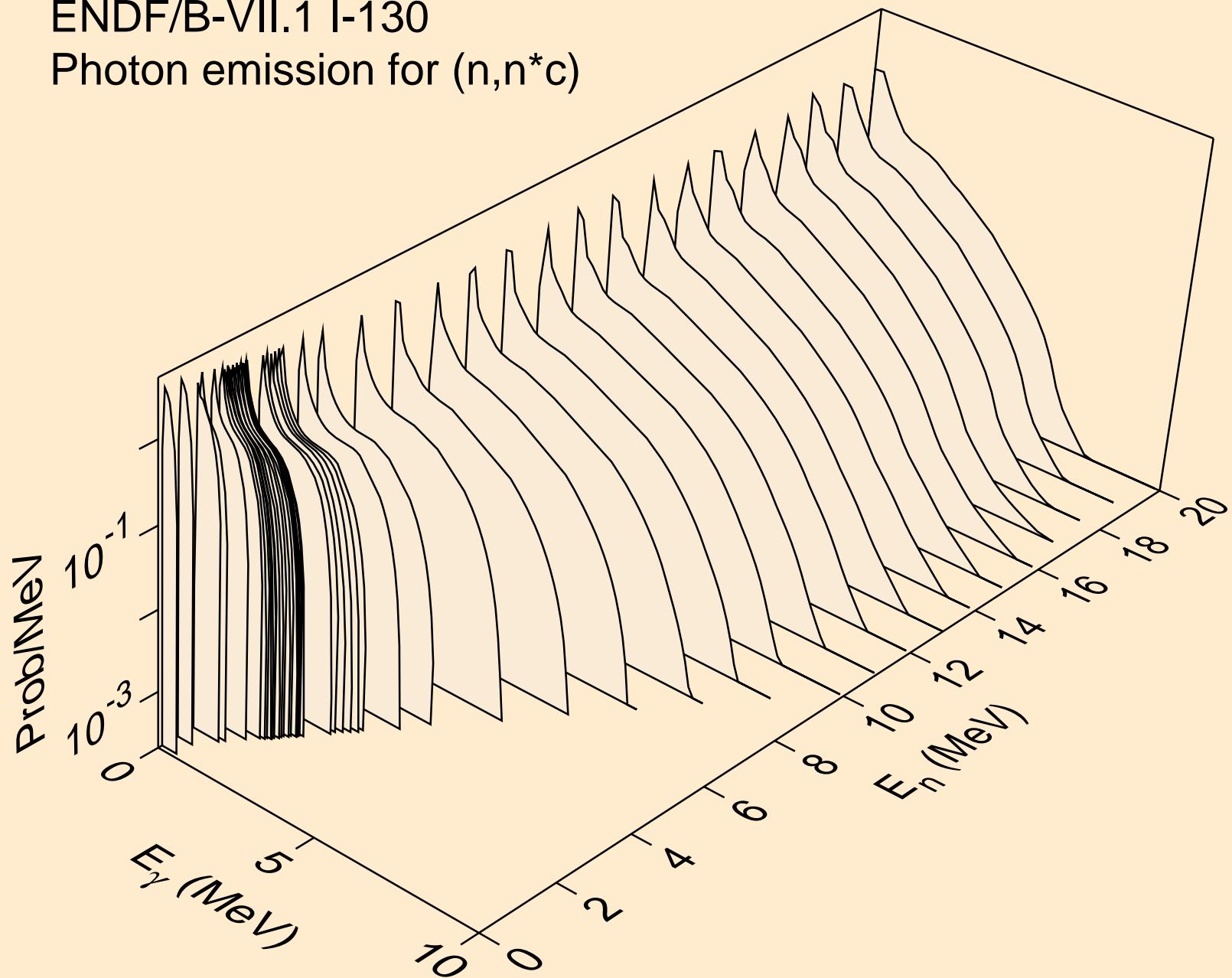
ENDF/B-VII.1 I-130
Photon emission for $(n,n^*)p$



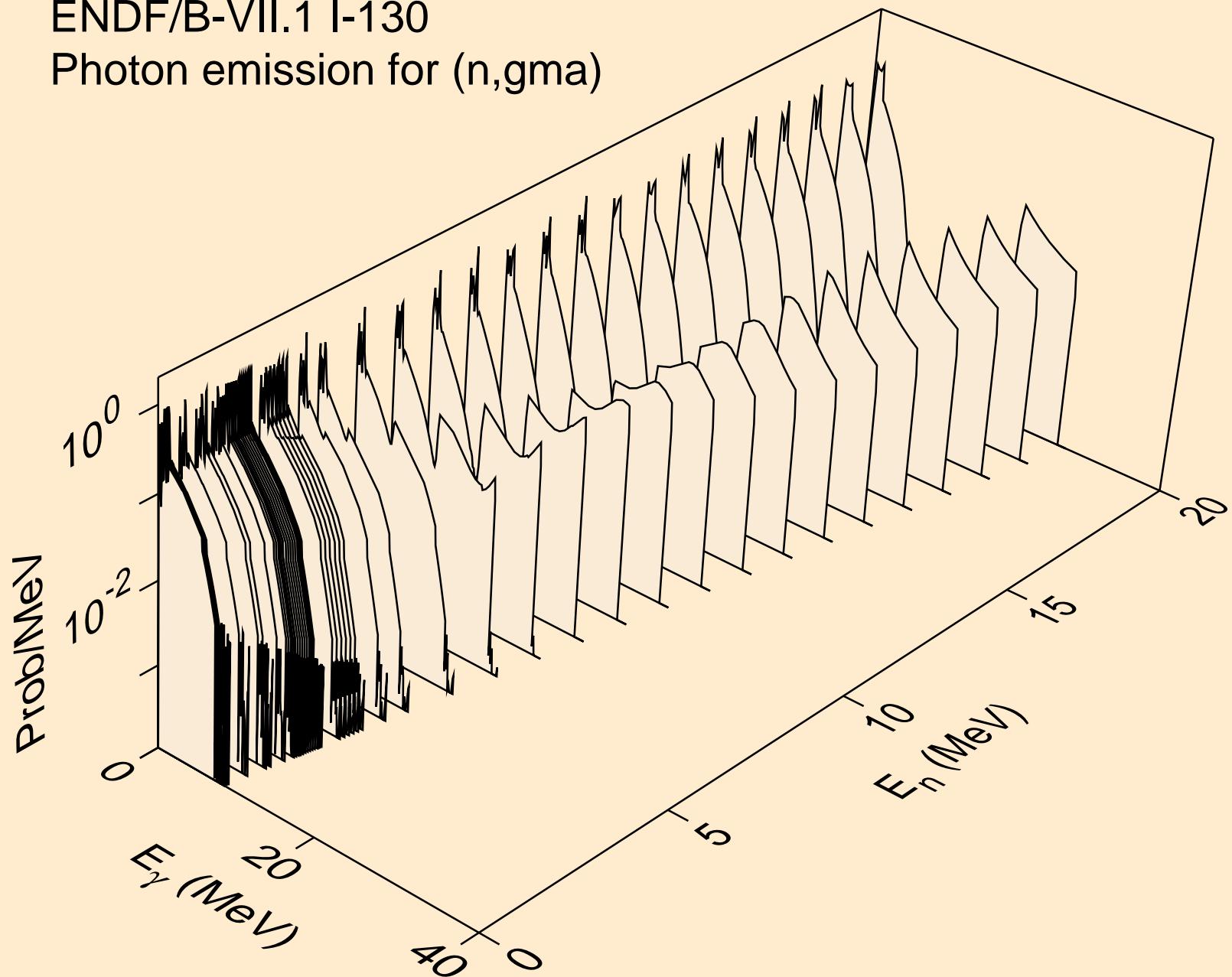
ENDF/B-VII.1 I-130
Photon emission for ($n, 2np$)



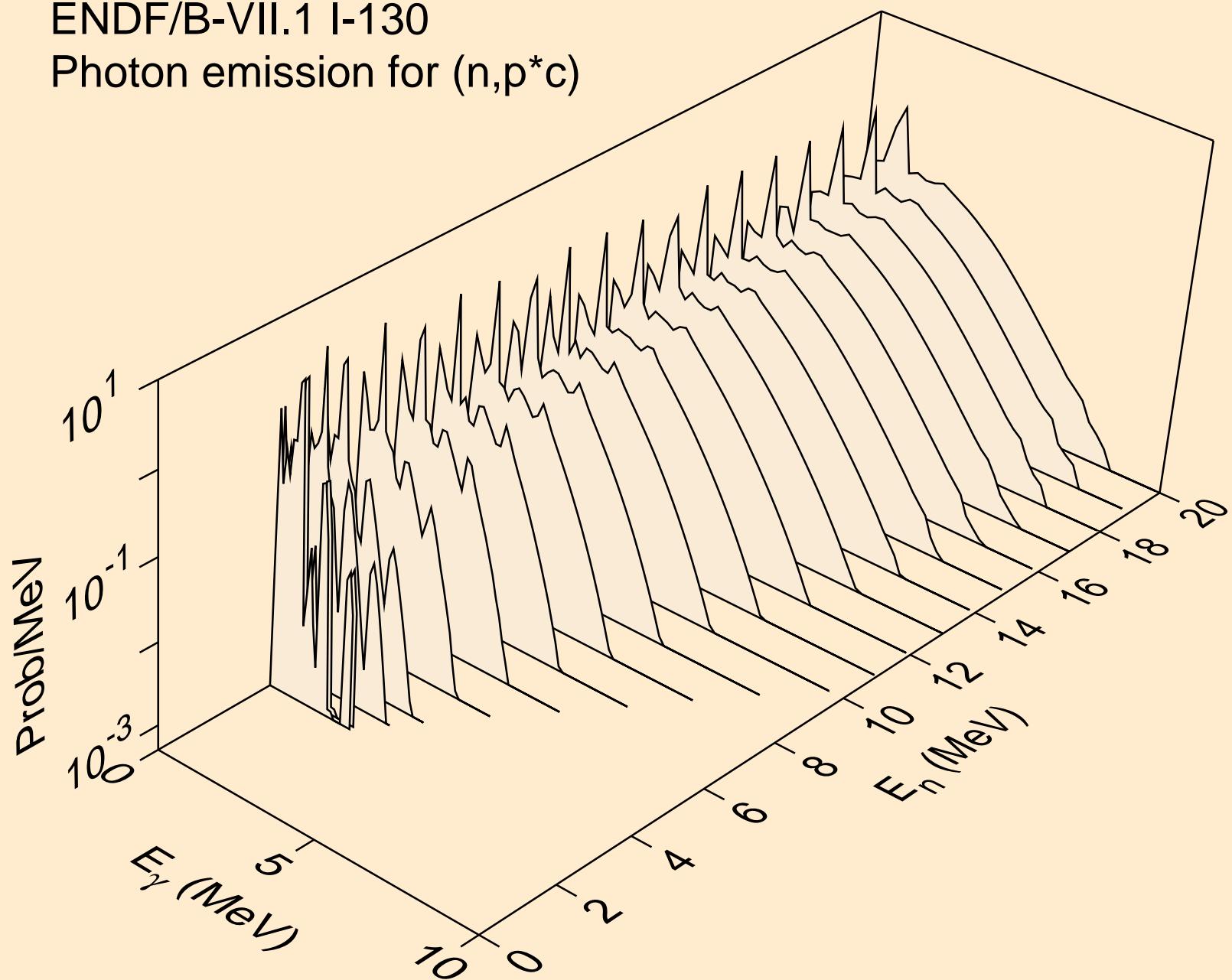
ENDF/B-VII.1 I-130
Photon emission for $(n, n^* c)$



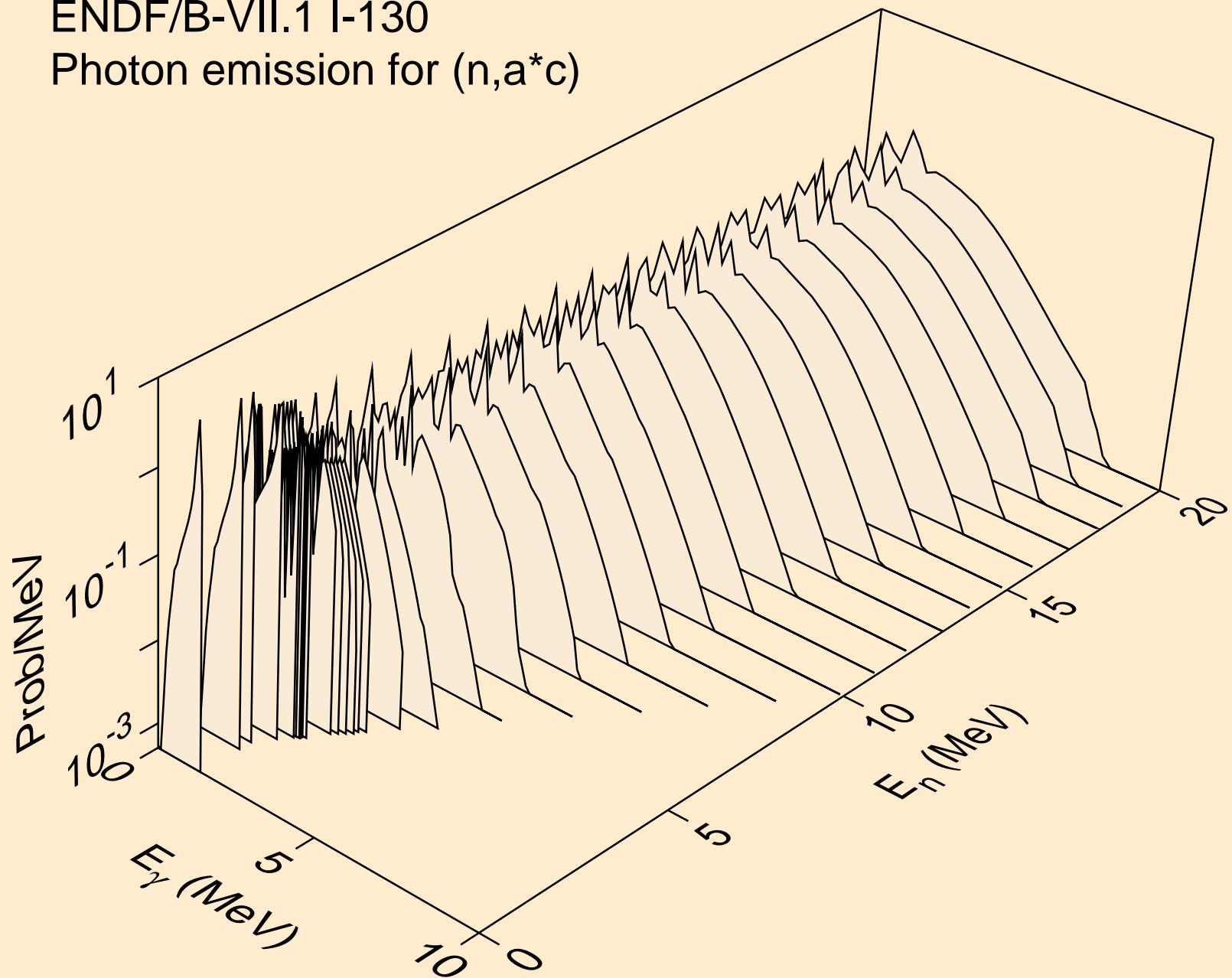
ENDF/B-VII.1 I-130
Photon emission for (n,gma)



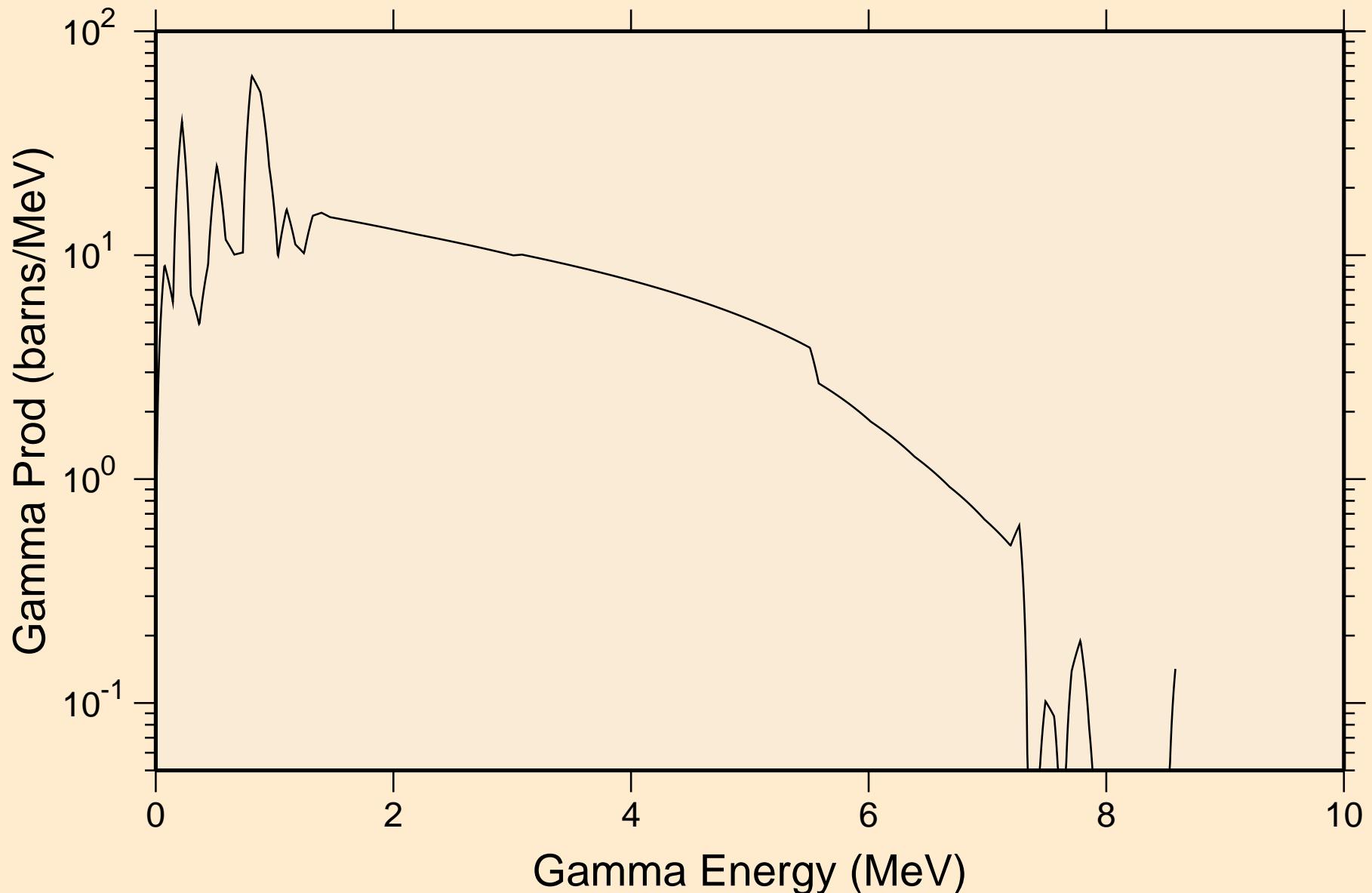
ENDF/B-VII.1 I-130
Photon emission for (n,p*c)



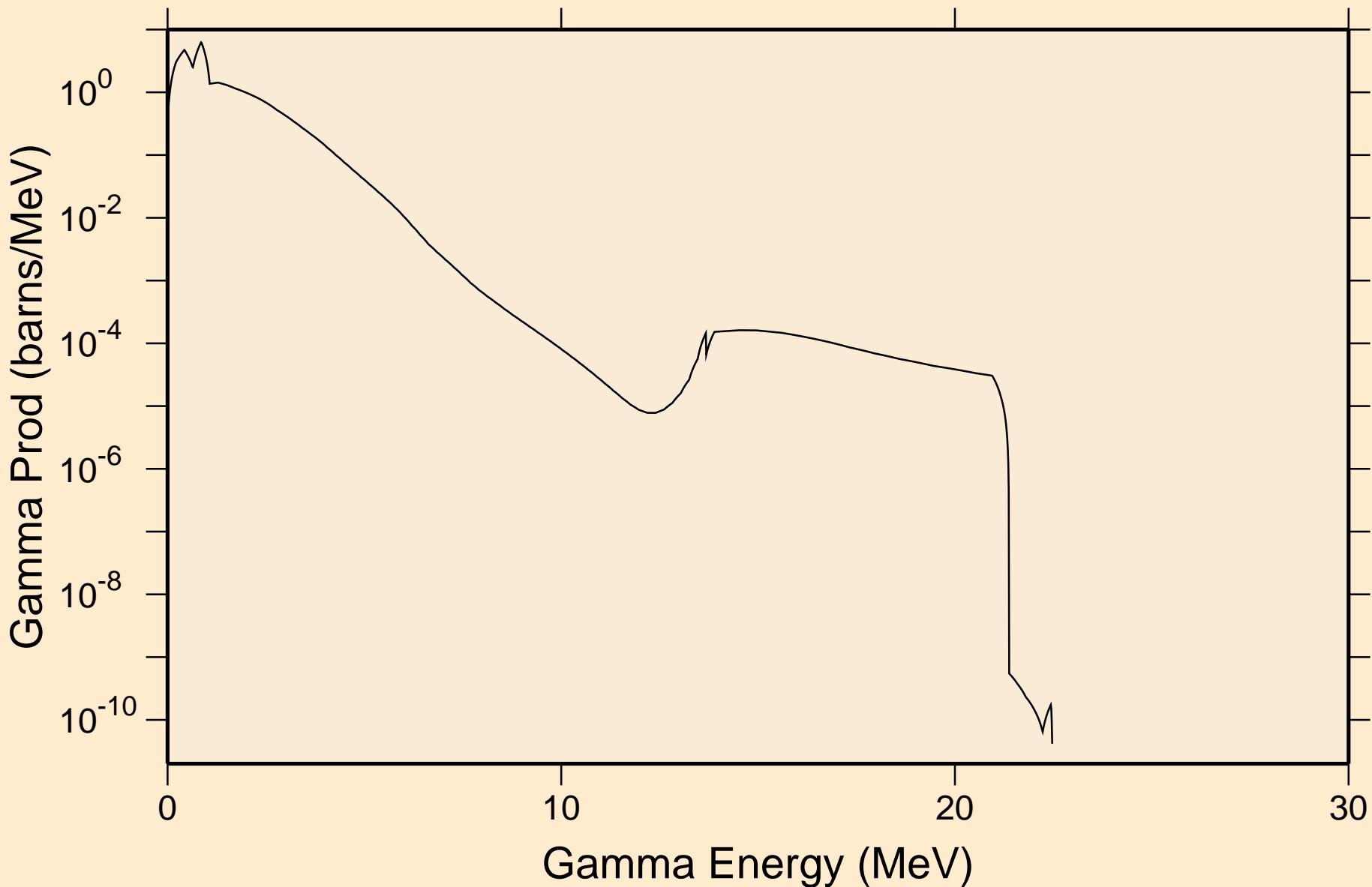
ENDF/B-VII.1 I-130
Photon emission for $(n, a^* c)$



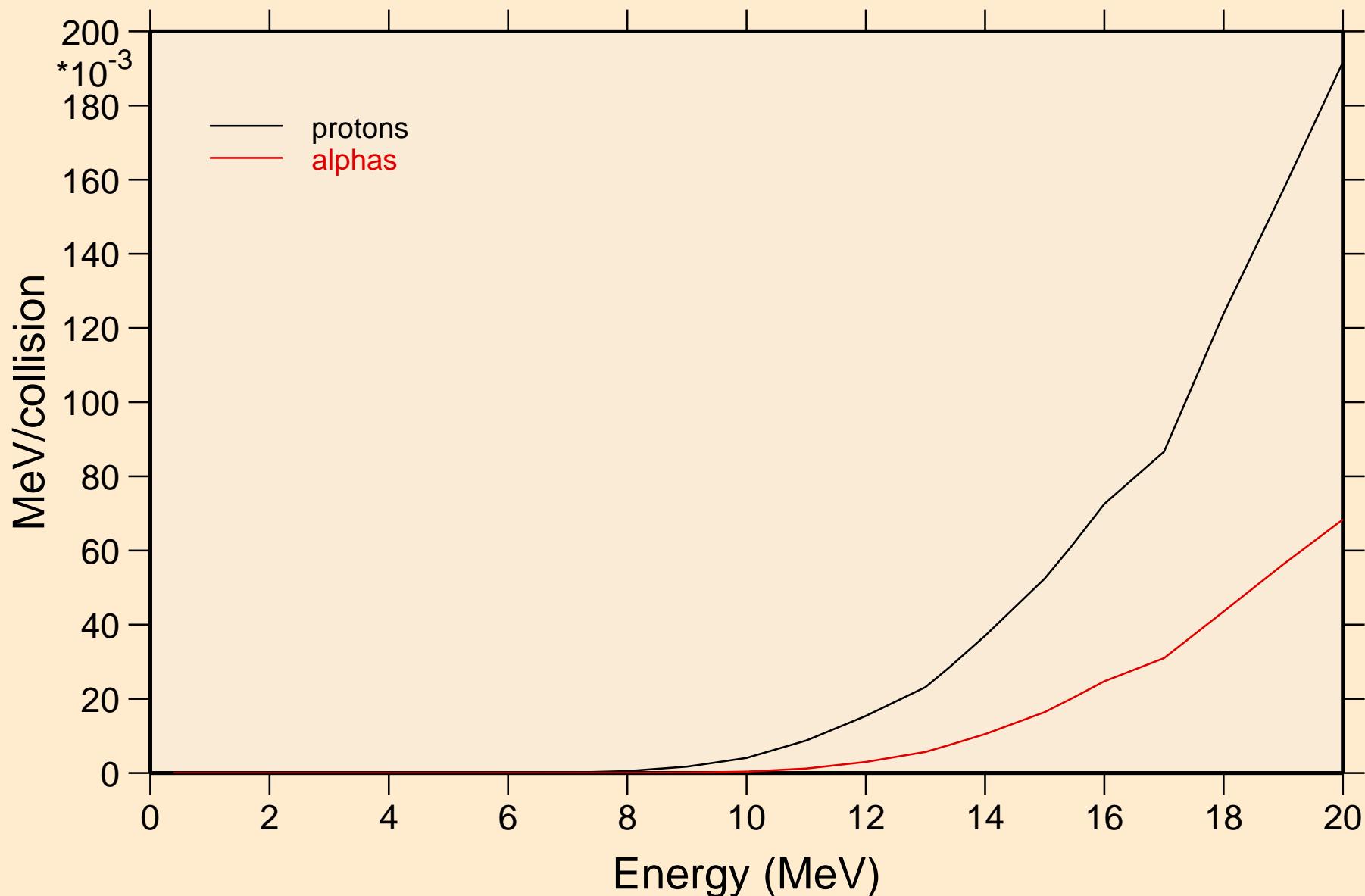
ENDF/B-VII.1 I-130
thermal capture photon spectrum



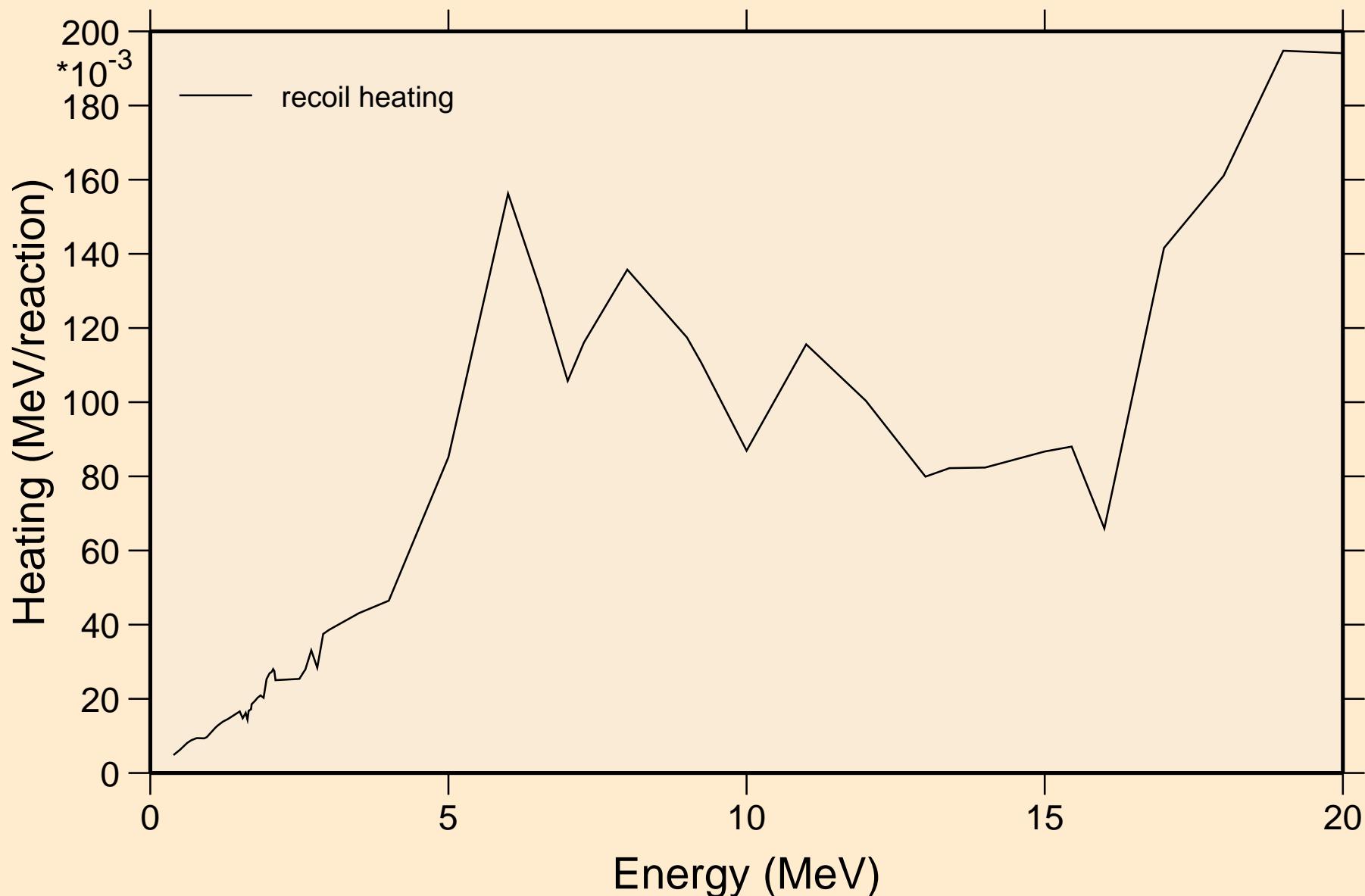
ENDF/B-VII.1 I-130
14 MeV photon spectrum



ENDF/B-VII.1 I-130
Particle heating contributions

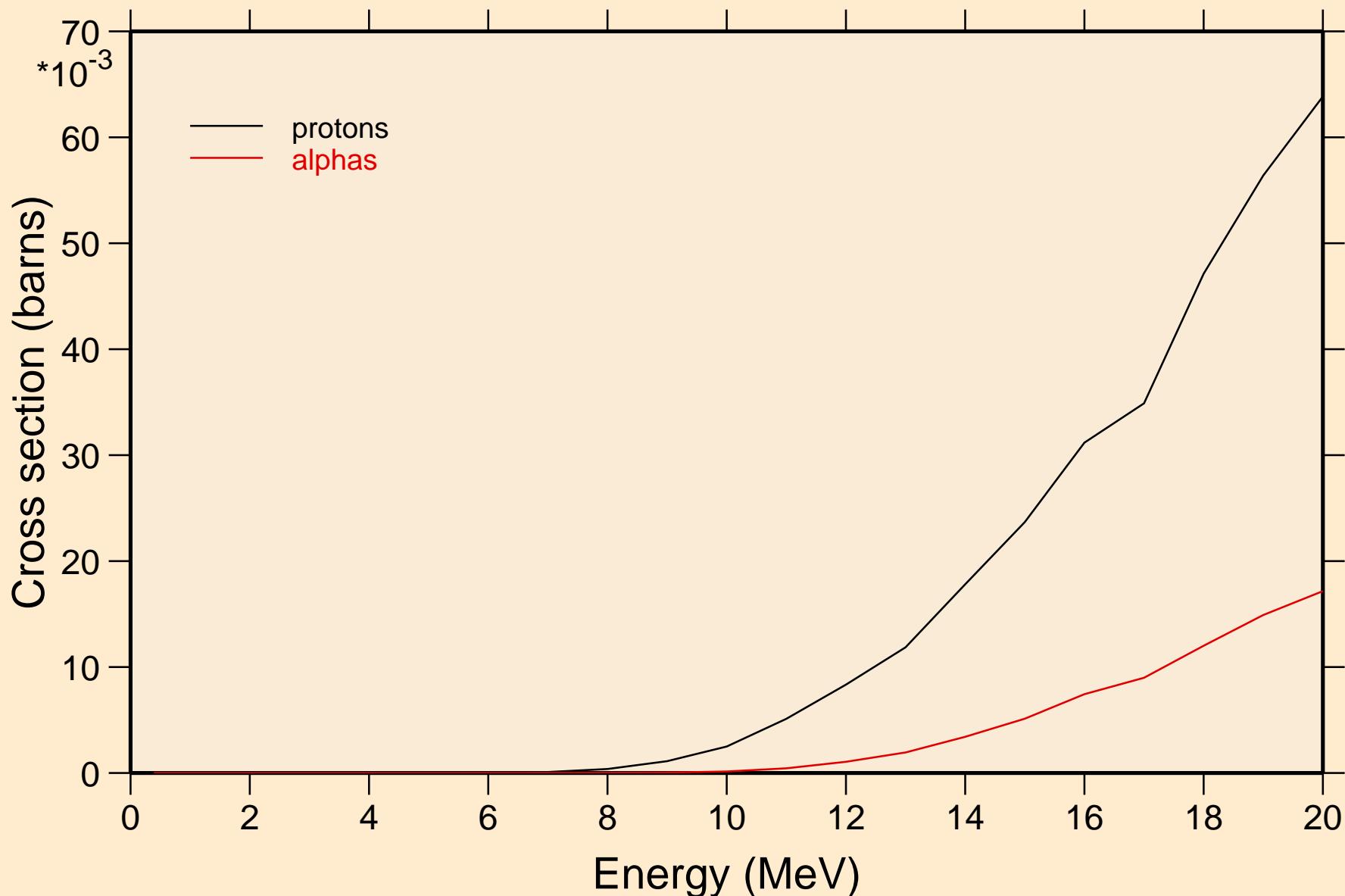


ENDF/B-VII.1 I-130
Recoil Heating

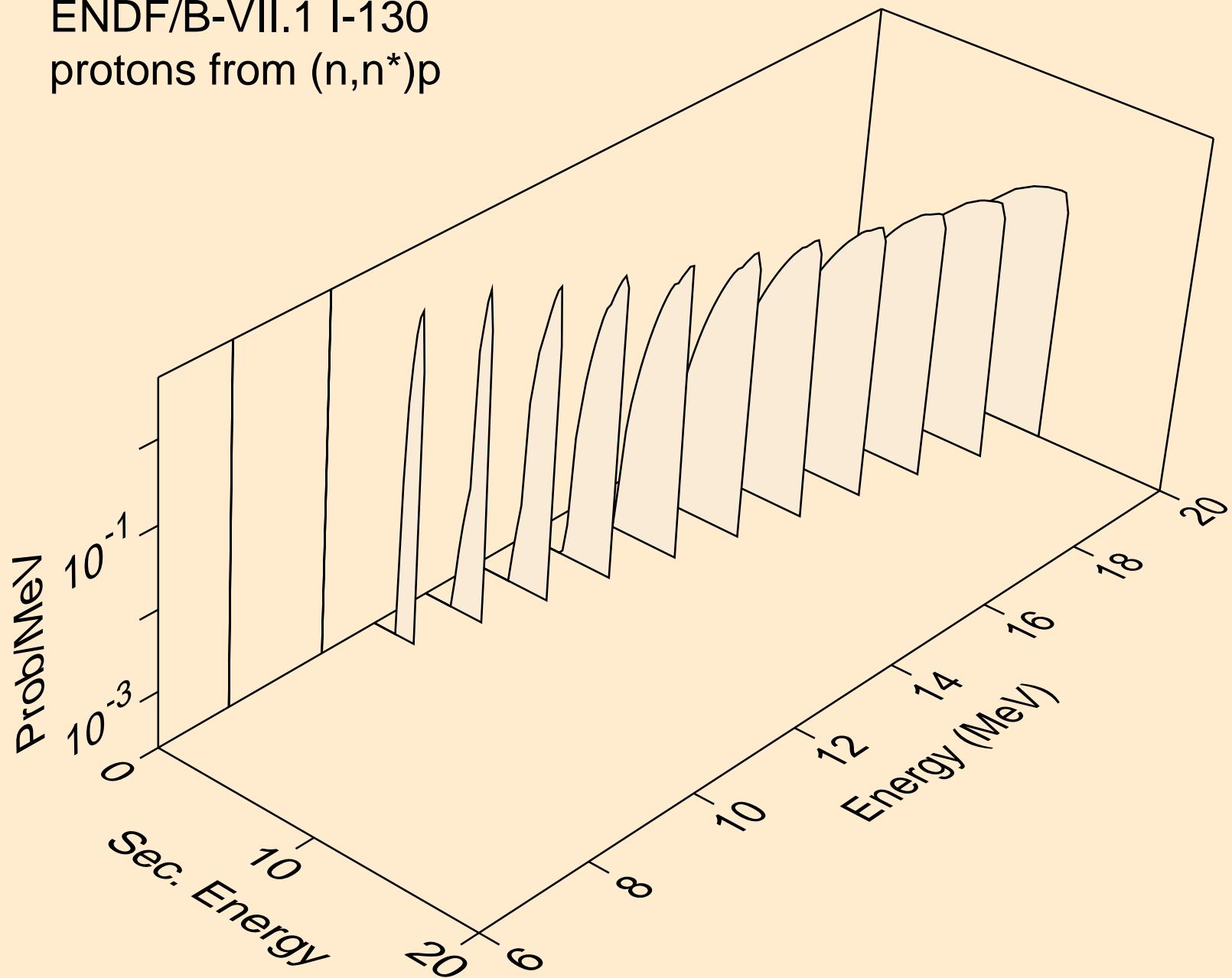


ENDF/B-VII.1 I-130

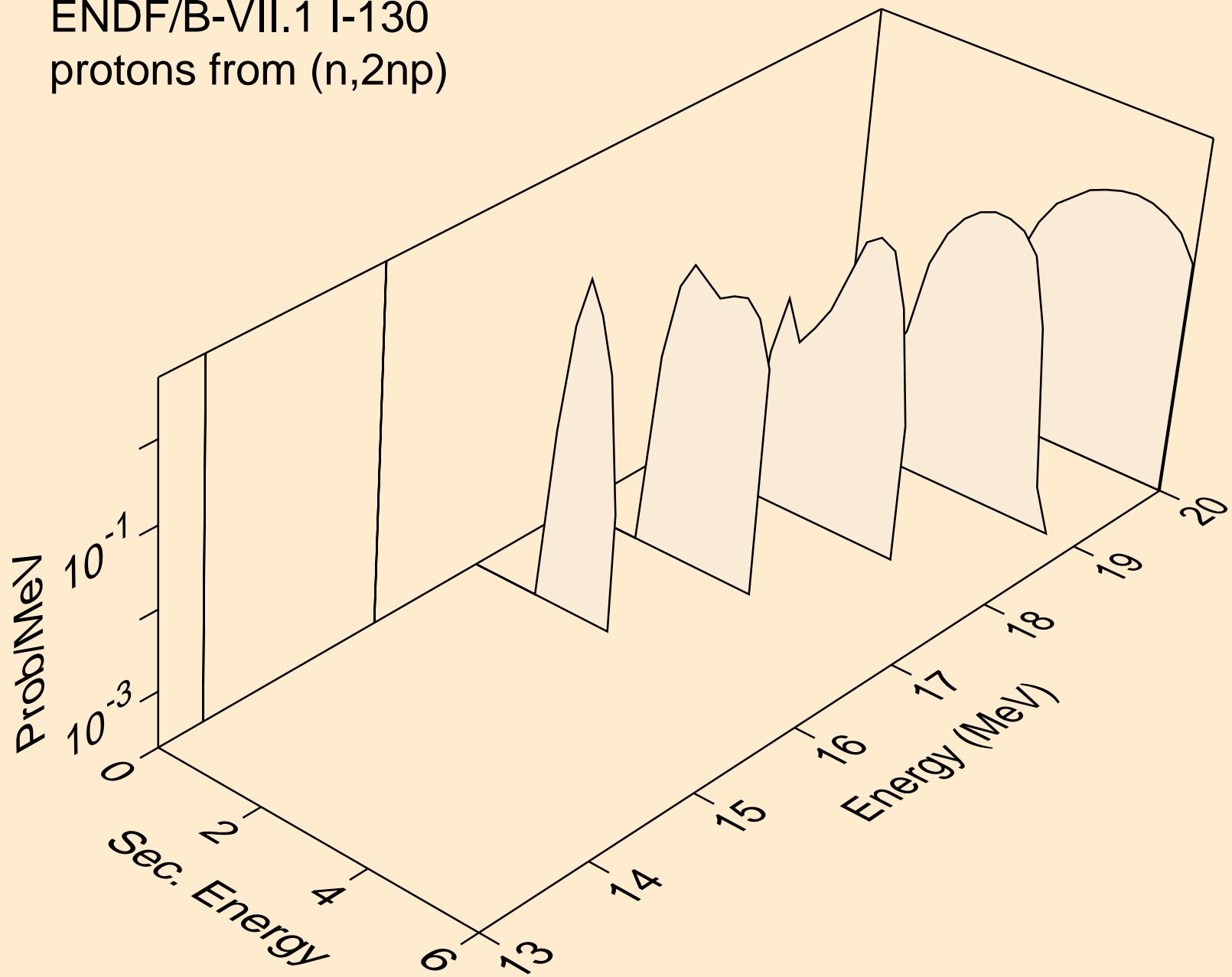
Particle production cross sections



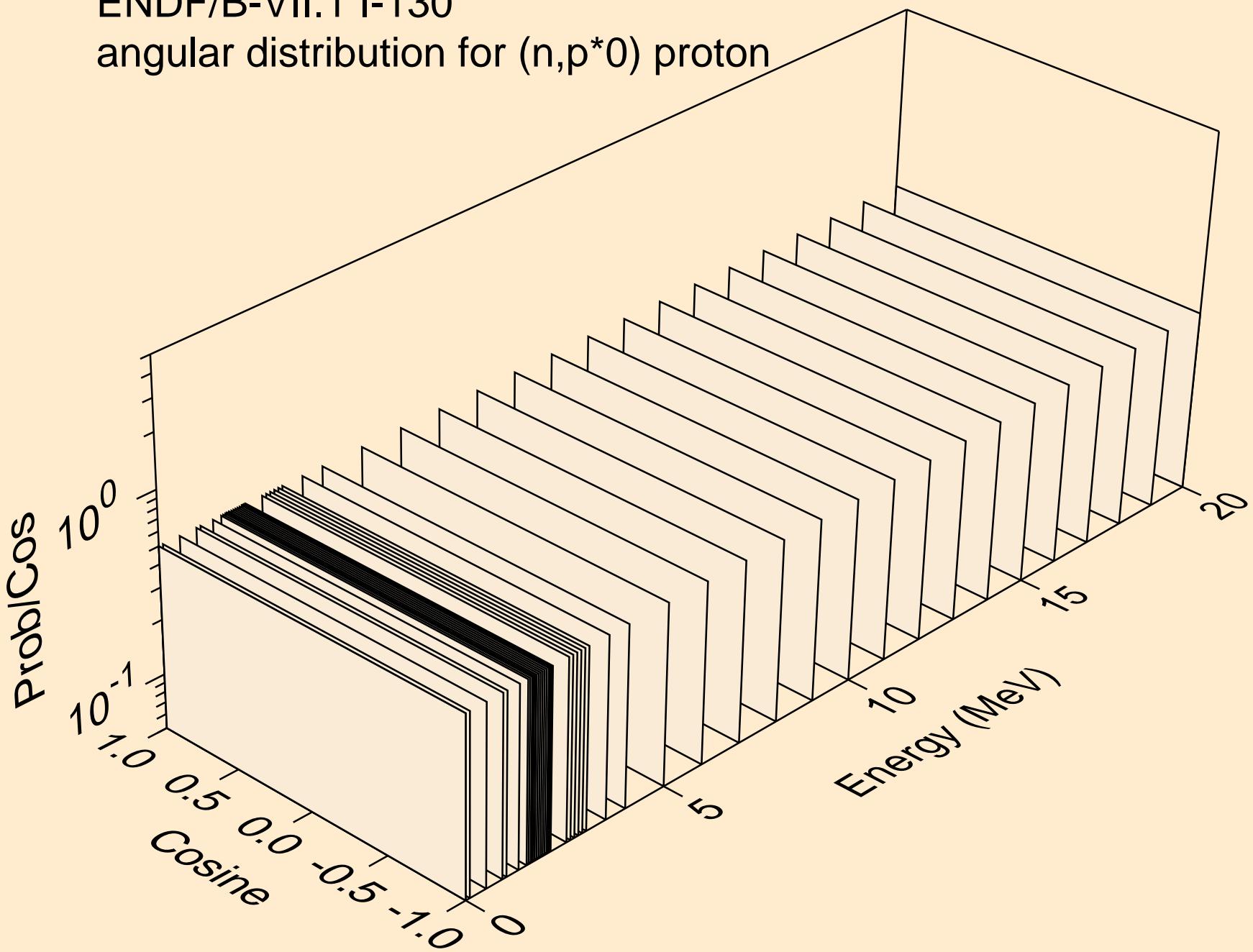
ENDF/B-VII.1 I-130
protons from $(n,n^*)p$



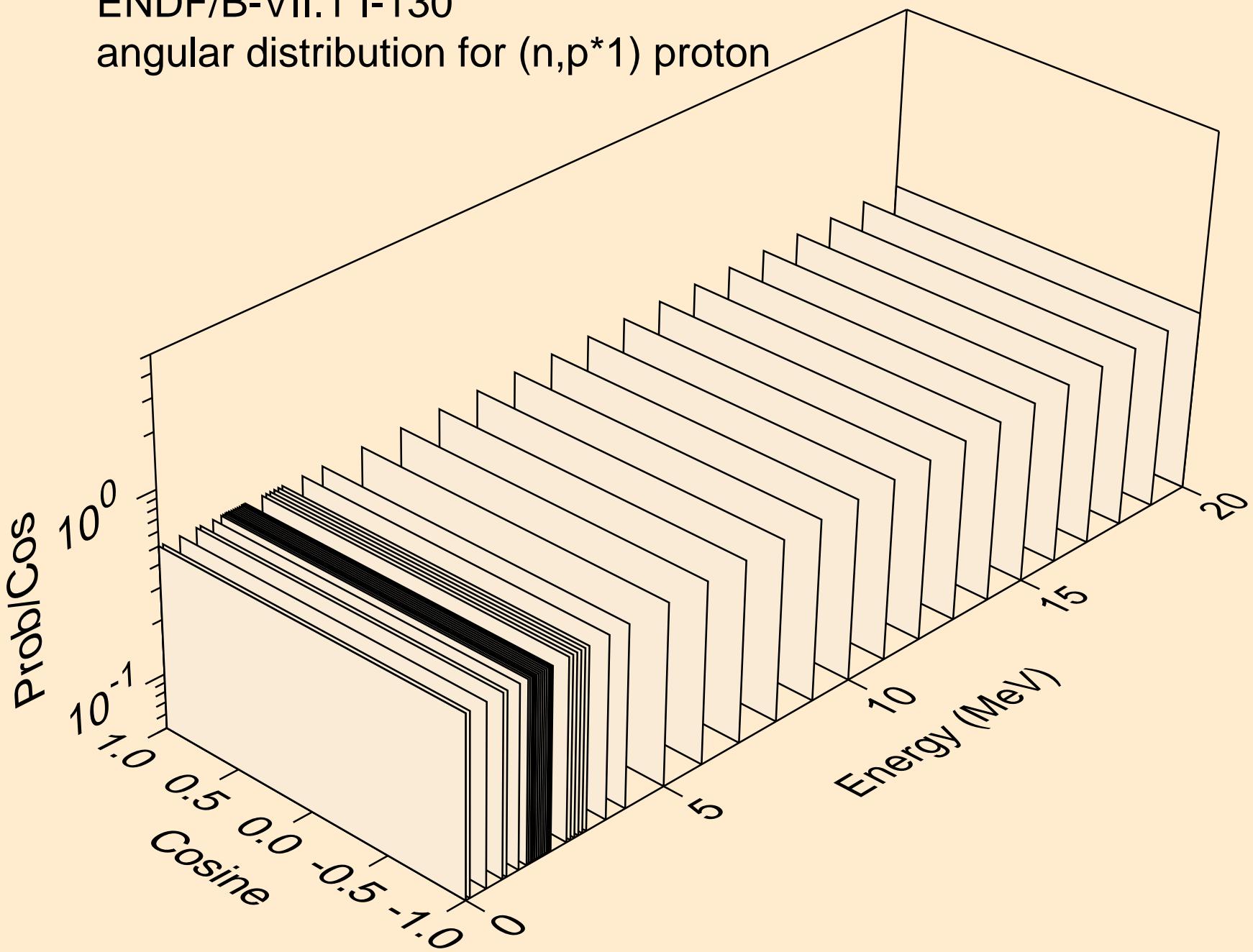
ENDF/B-VII.1 I-130
protons from ($n,2np$)



ENDF/B-VII.1 I-130
angular distribution for (n,p^*0) proton

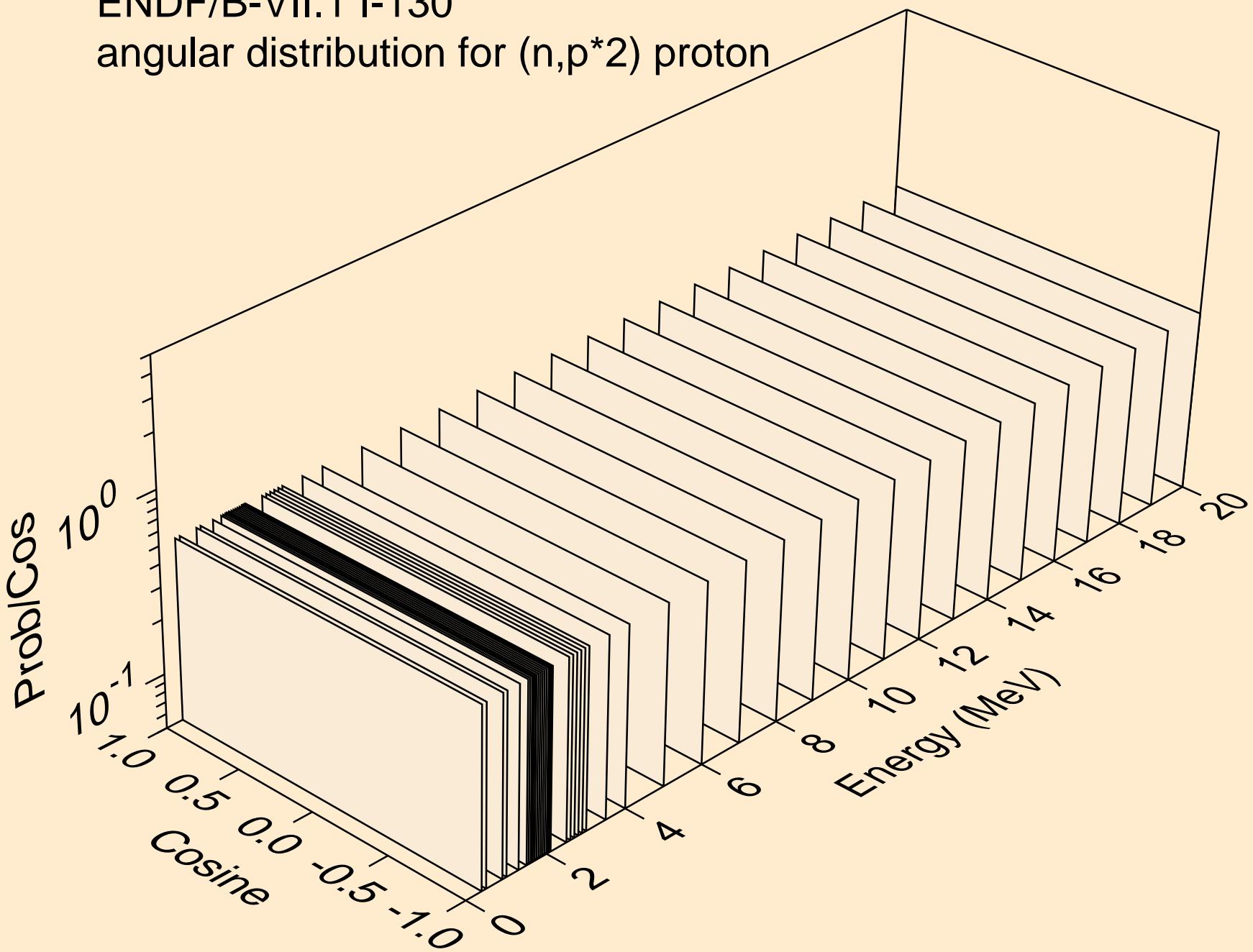


ENDF/B-VII.1 I-130
angular distribution for (n,p^*1) proton

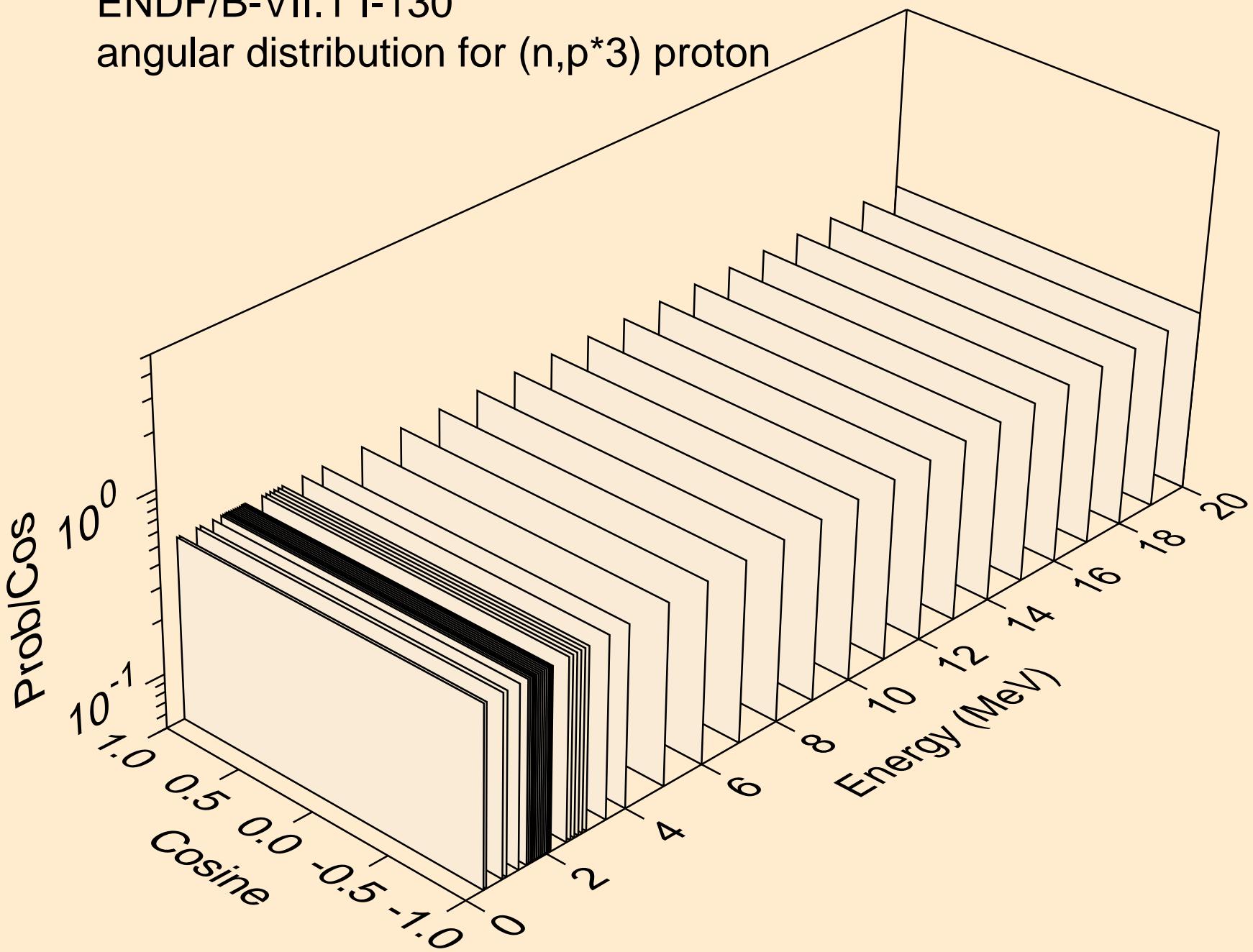


ENDF/B-VII.1 I-130

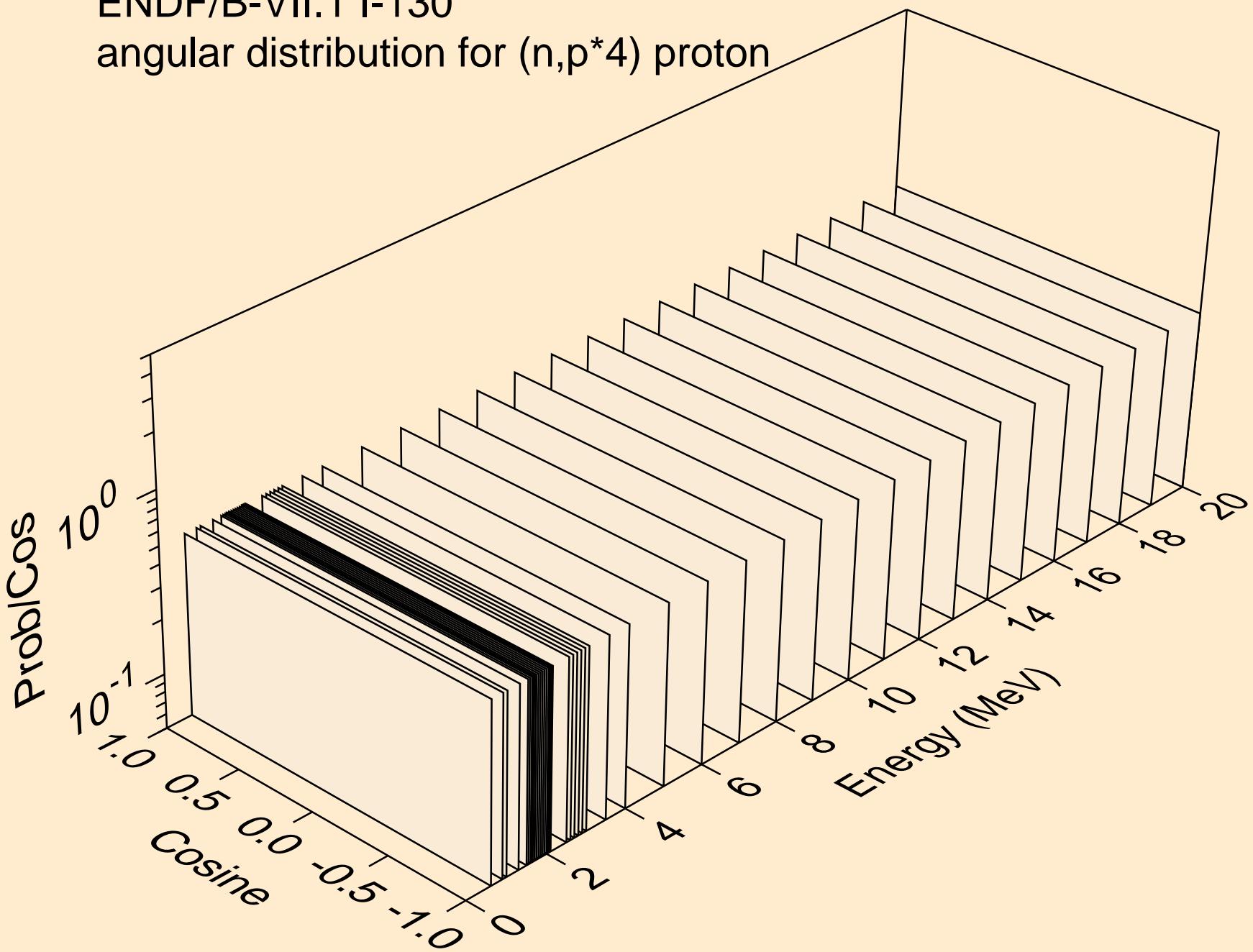
angular distribution for (n,p^*2) proton



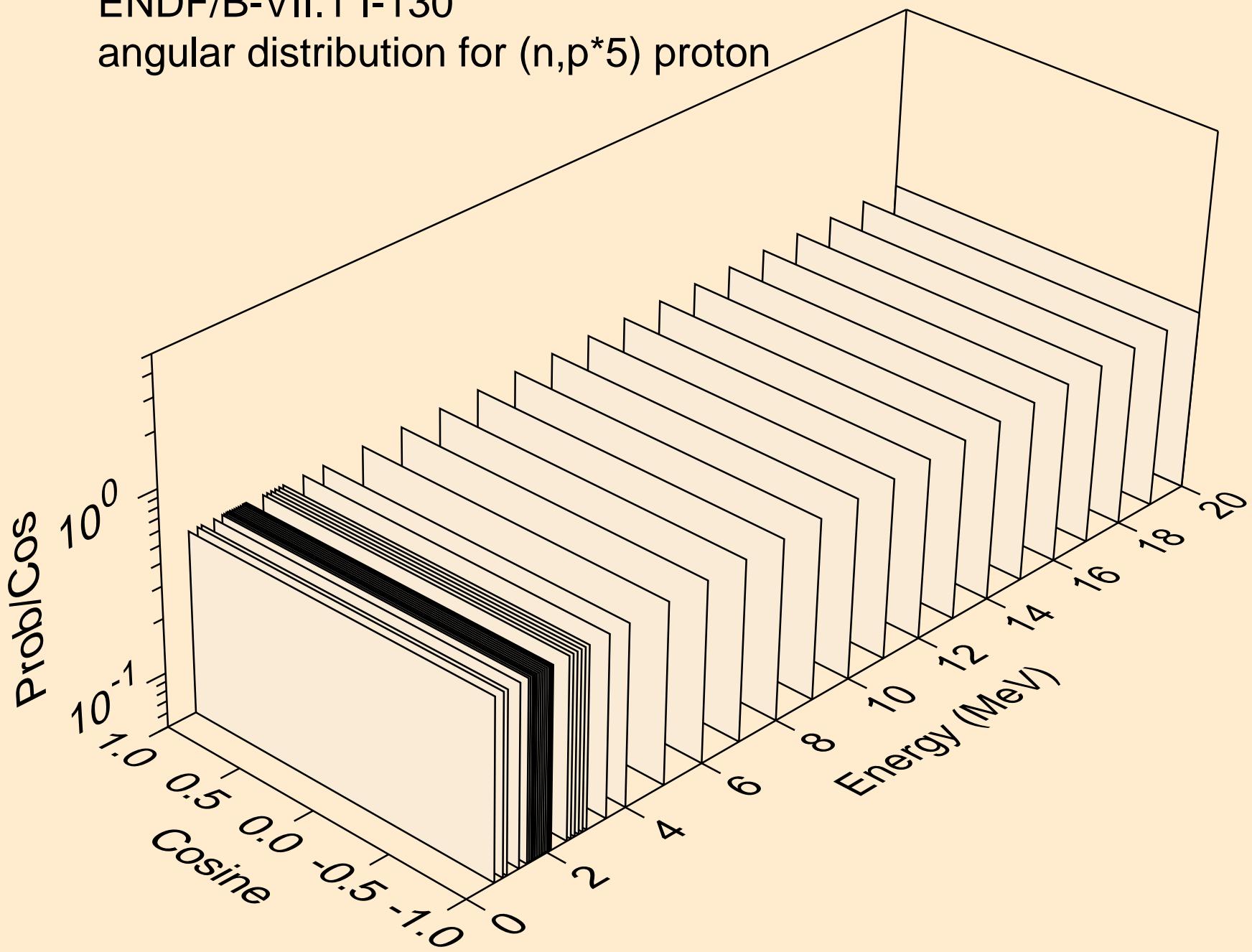
ENDF/B-VII.1 I-130
angular distribution for (n,p^*3) proton



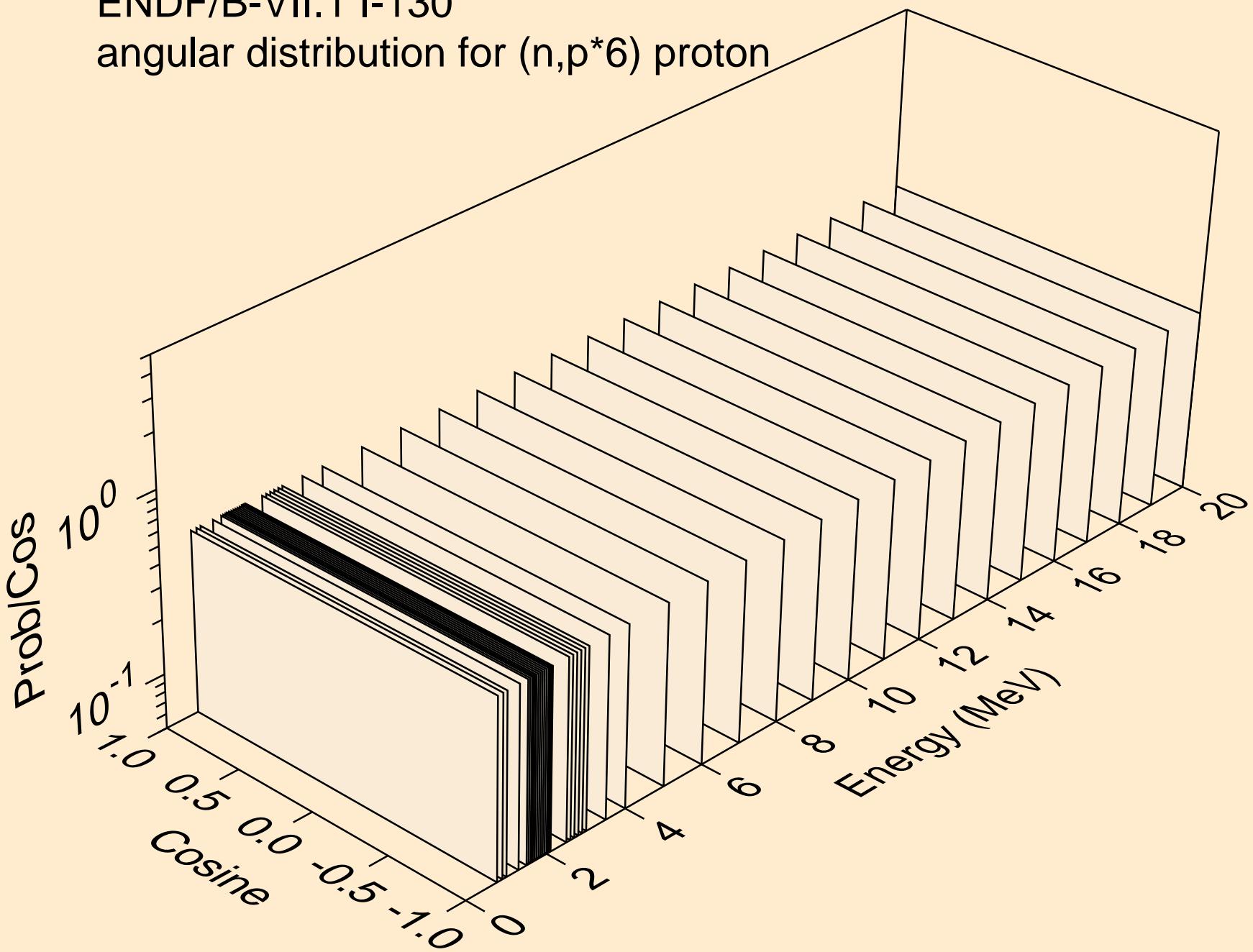
ENDF/B-VII.1 I-130
angular distribution for (n,p^*4) proton



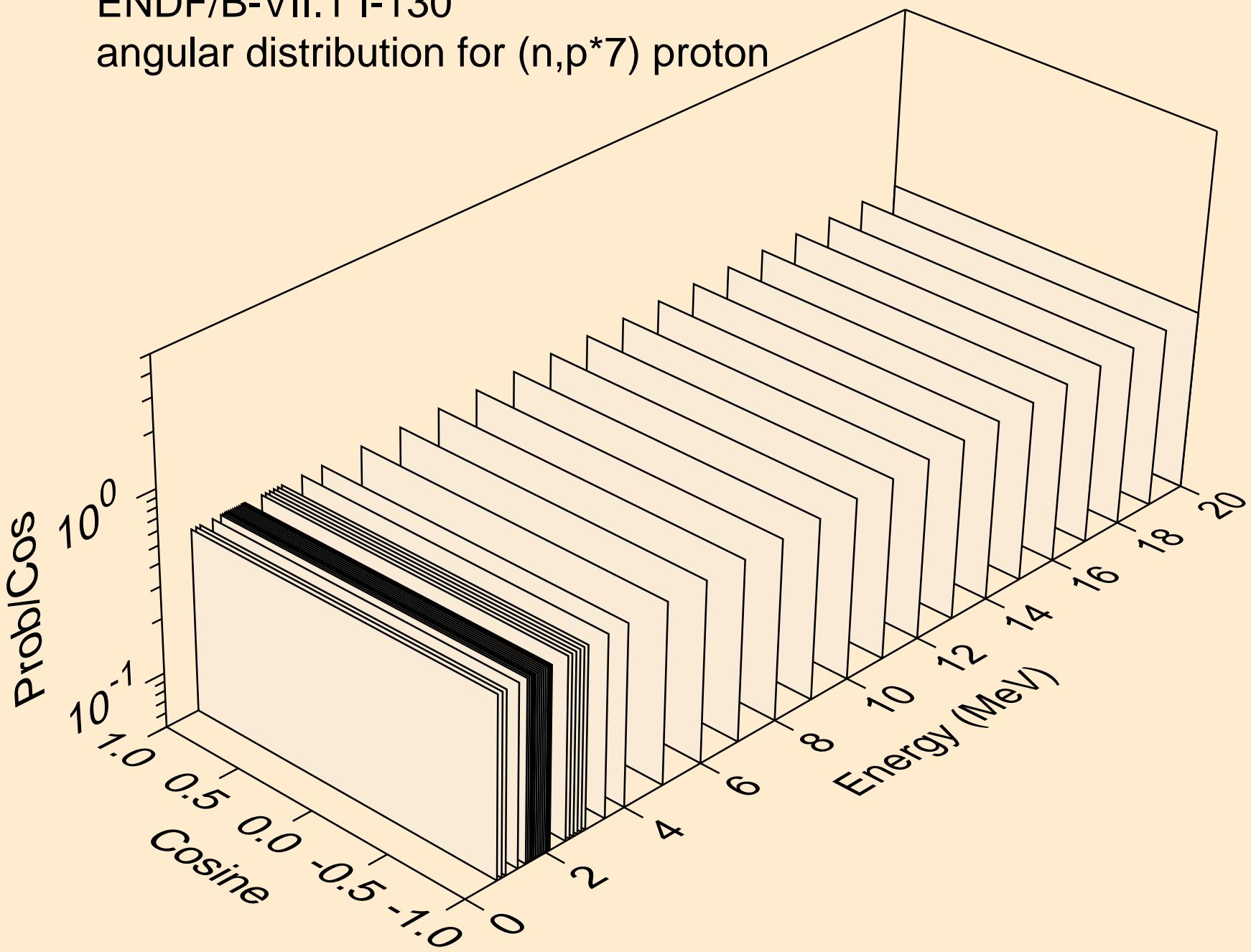
ENDF/B-VII.1 I-130
angular distribution for (n,p^*5) proton



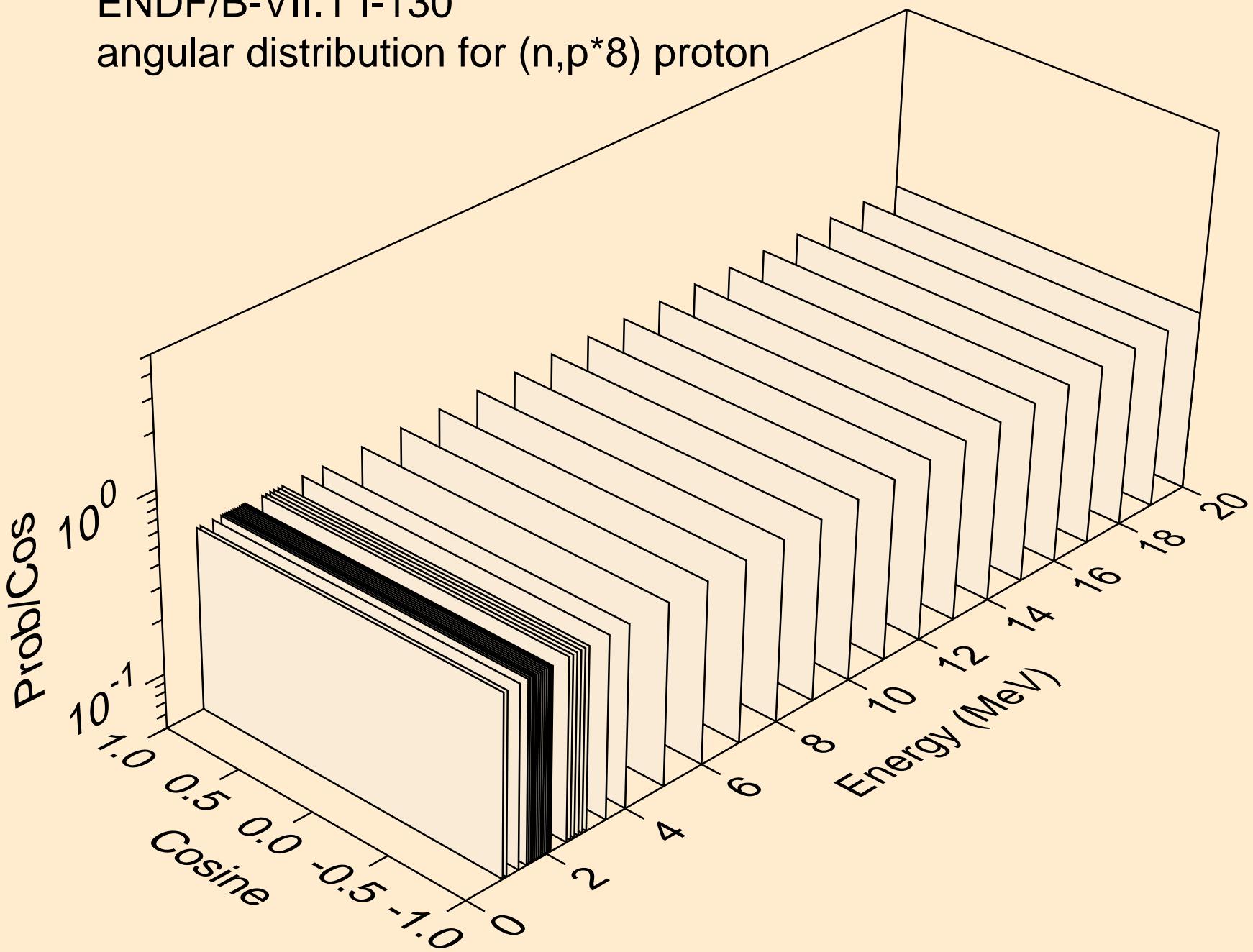
ENDF/B-VII.1 I-130
angular distribution for (n,p^*6) proton



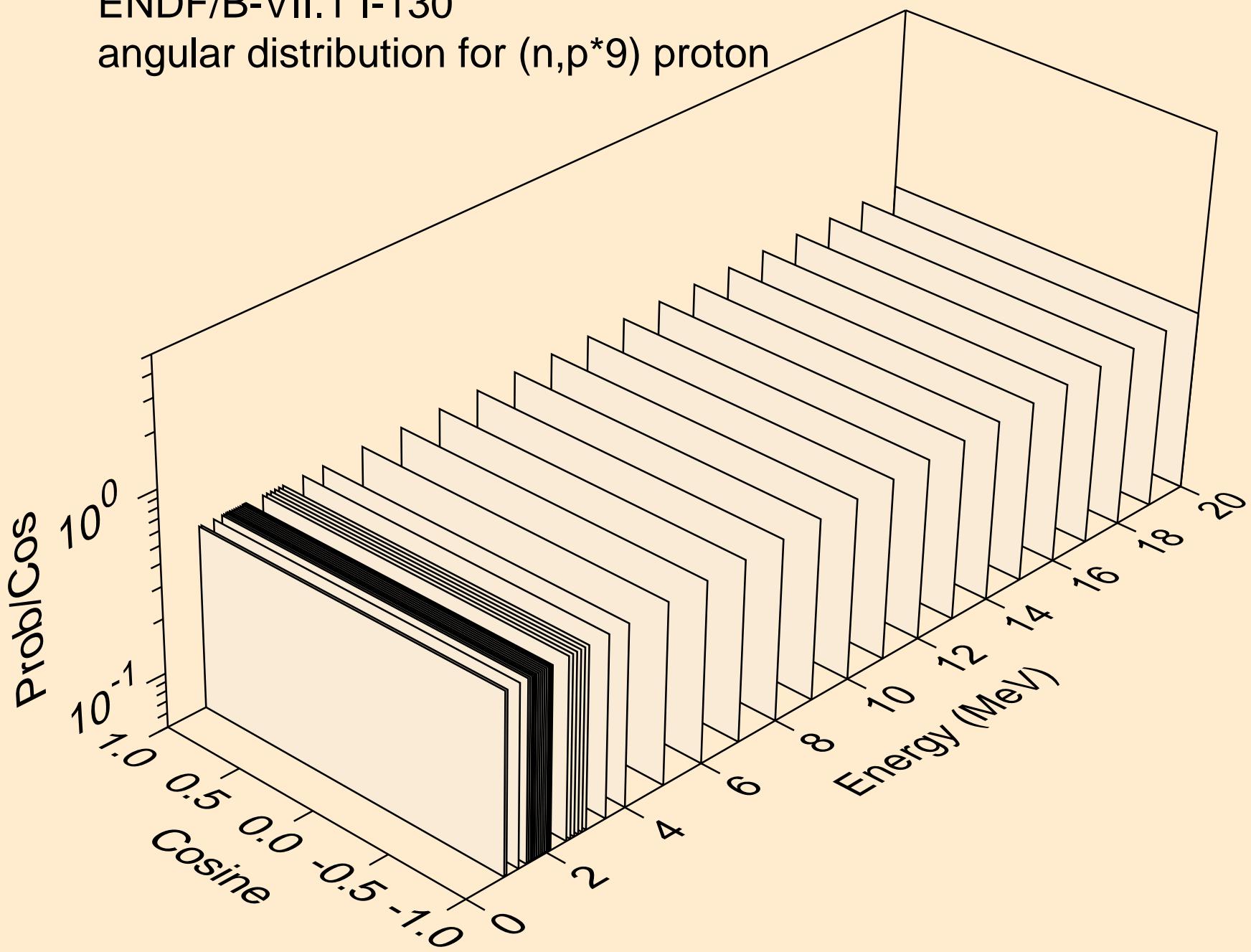
ENDF/B-VII.1 I-130
angular distribution for (n,p^*7) proton



ENDF/B-VII.1 I-130
angular distribution for (n,p^*8) proton

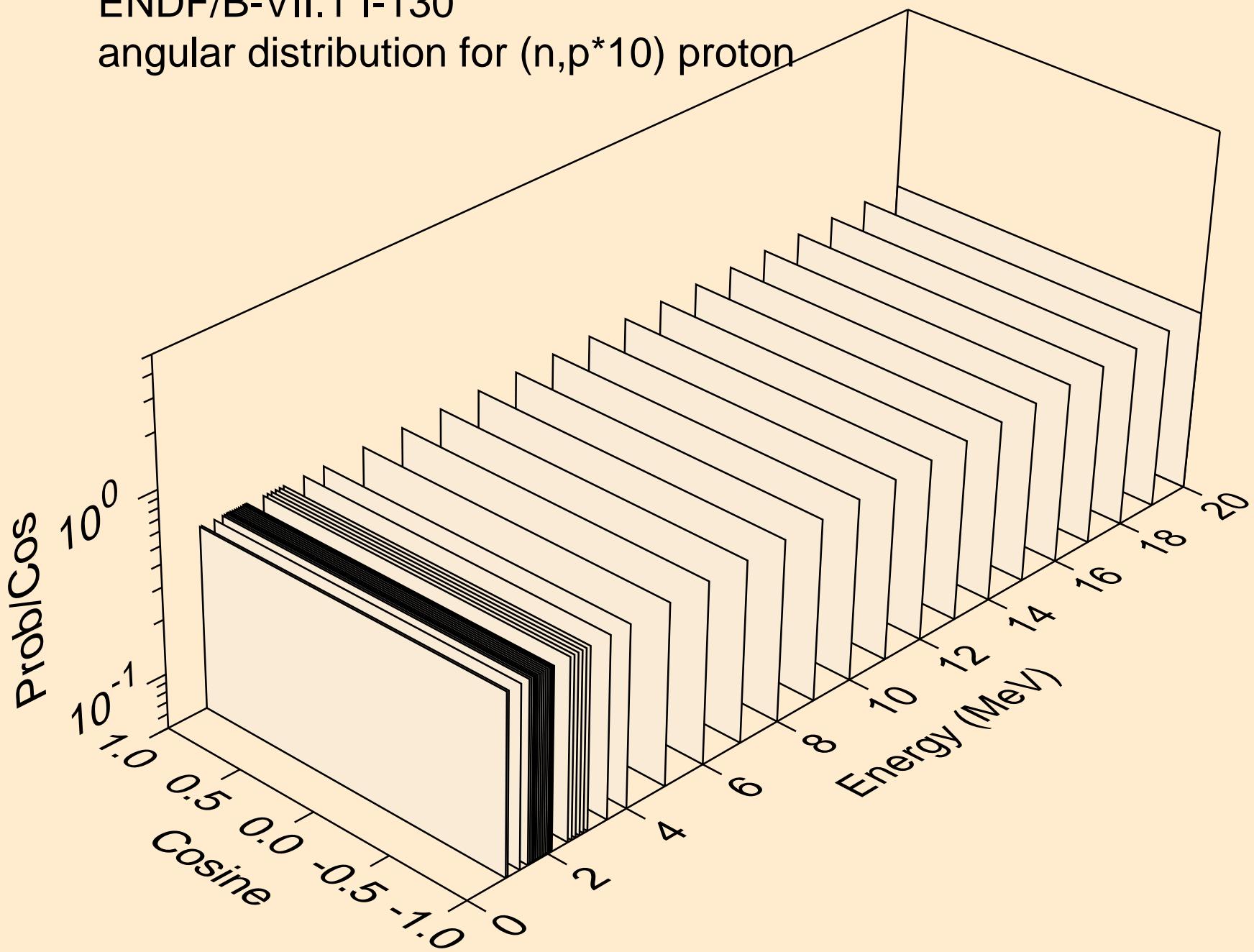


ENDF/B-VII.1 I-130
angular distribution for (n,p^*9) proton



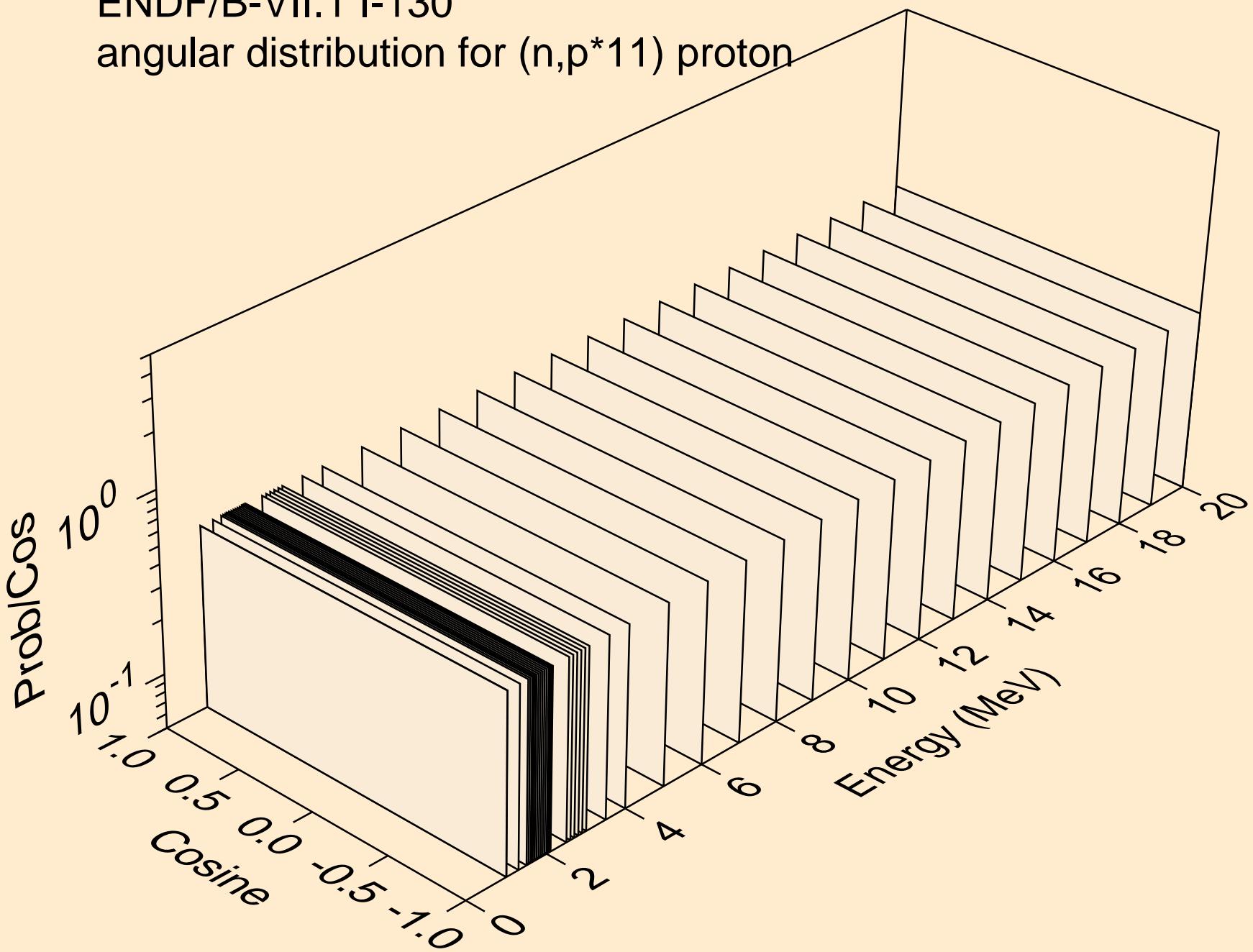
ENDF/B-VII.1 I-130

angular distribution for (n,p^*10) proton



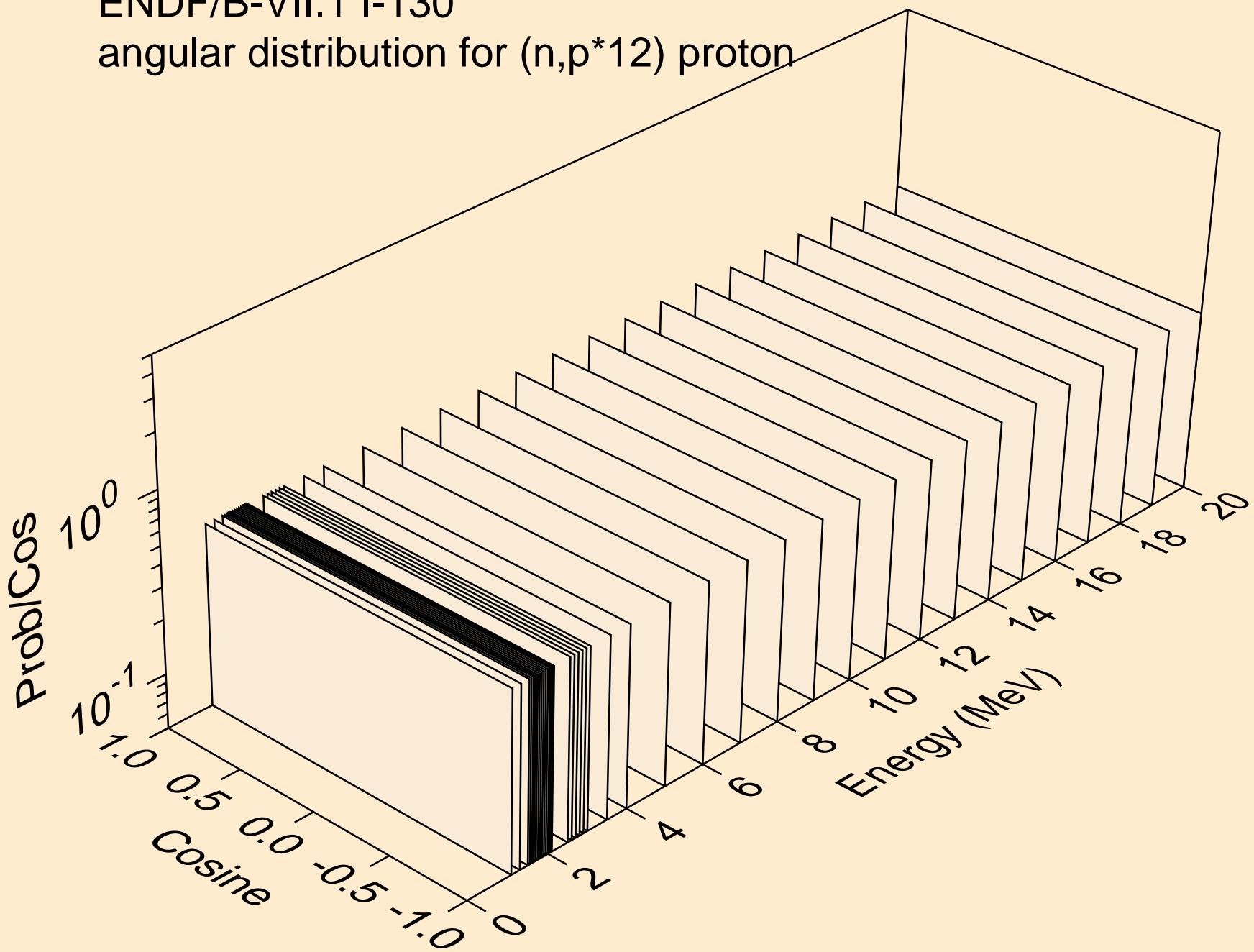
ENDF/B-VII.1 I-130

angular distribution for (n,p^*11) proton



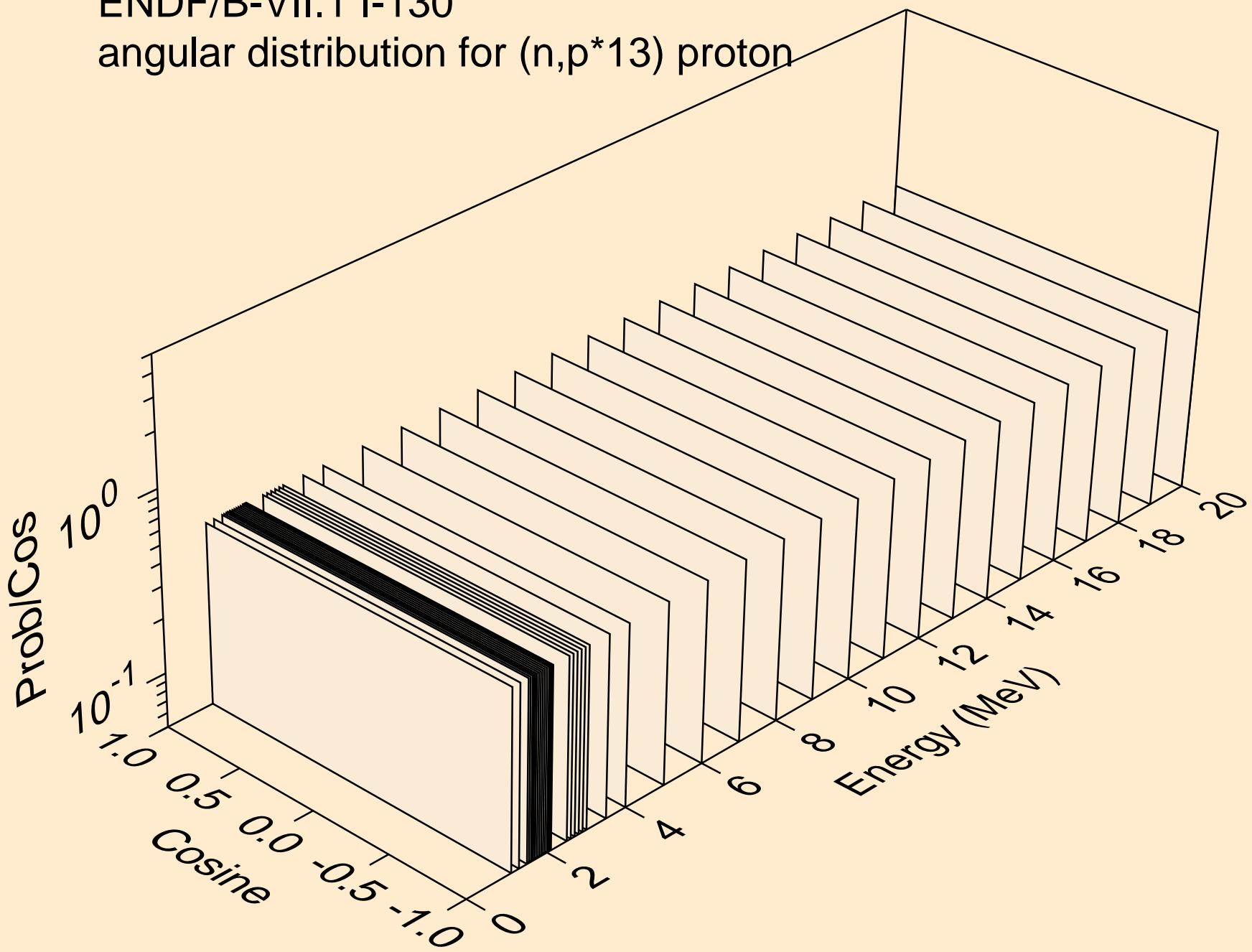
ENDF/B-VII.1 I-130

angular distribution for (n,p^*12) proton



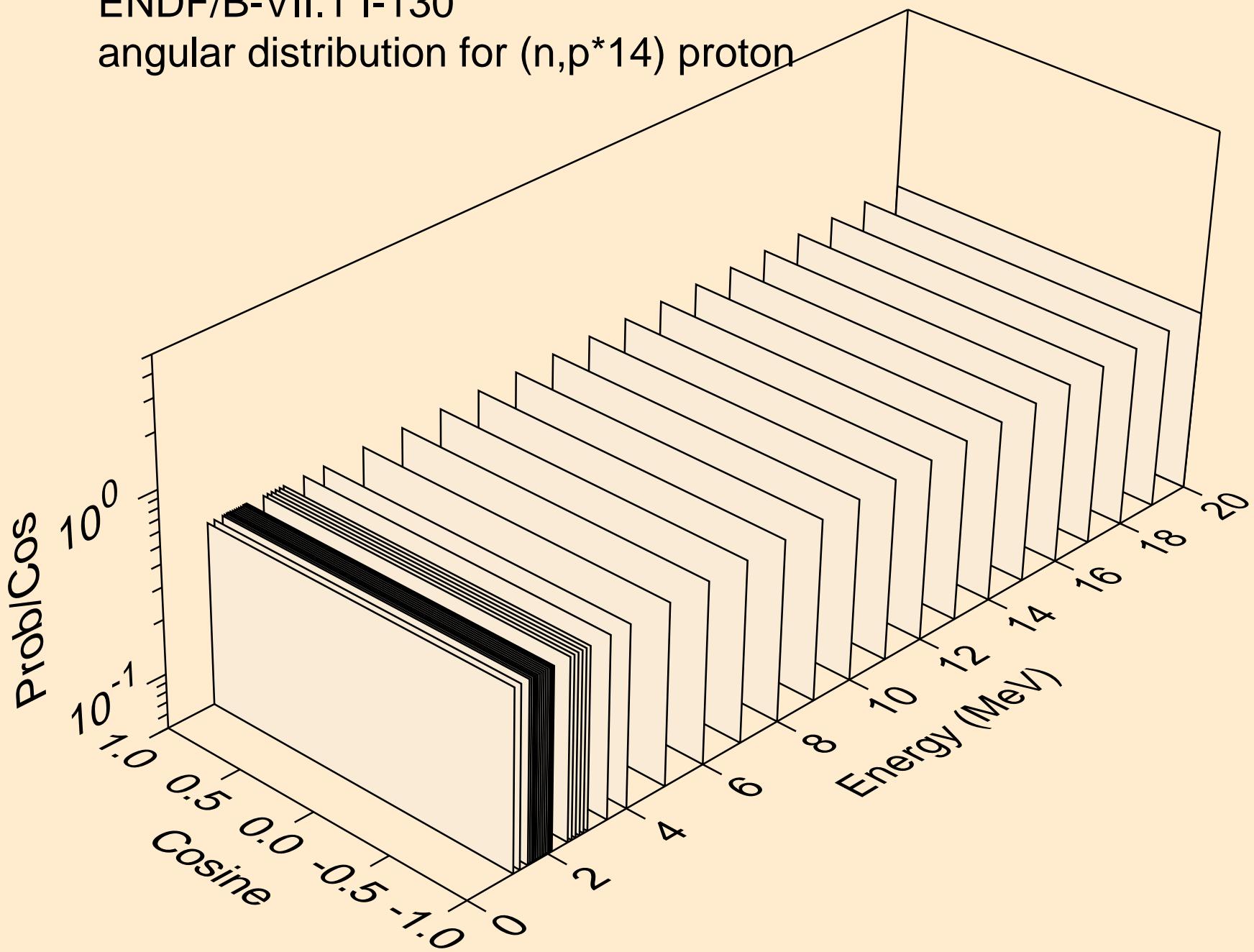
ENDF/B-VII.1 I-130

angular distribution for (n,p^*13) proton



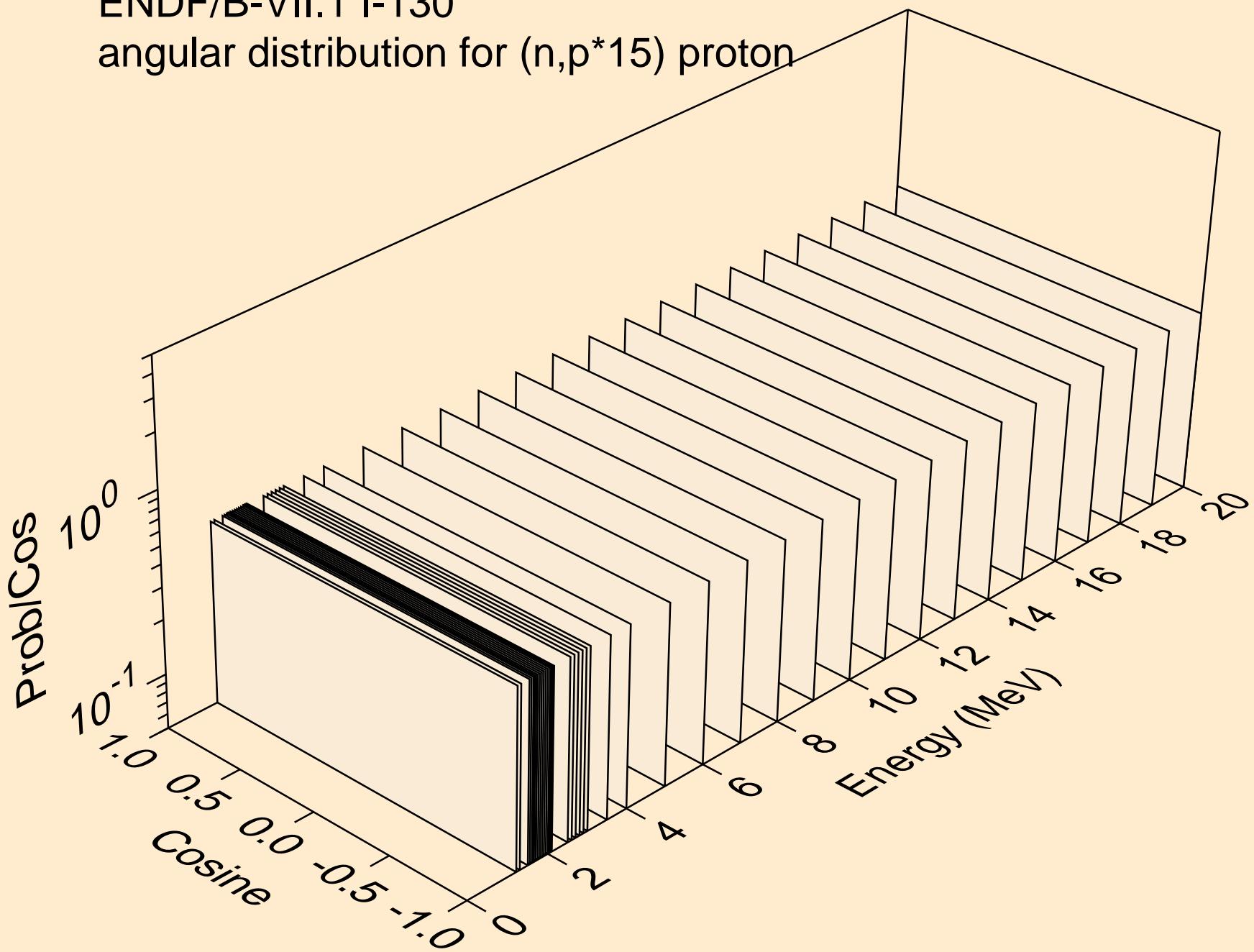
ENDF/B-VII.1 I-130

angular distribution for (n,p^*14) proton



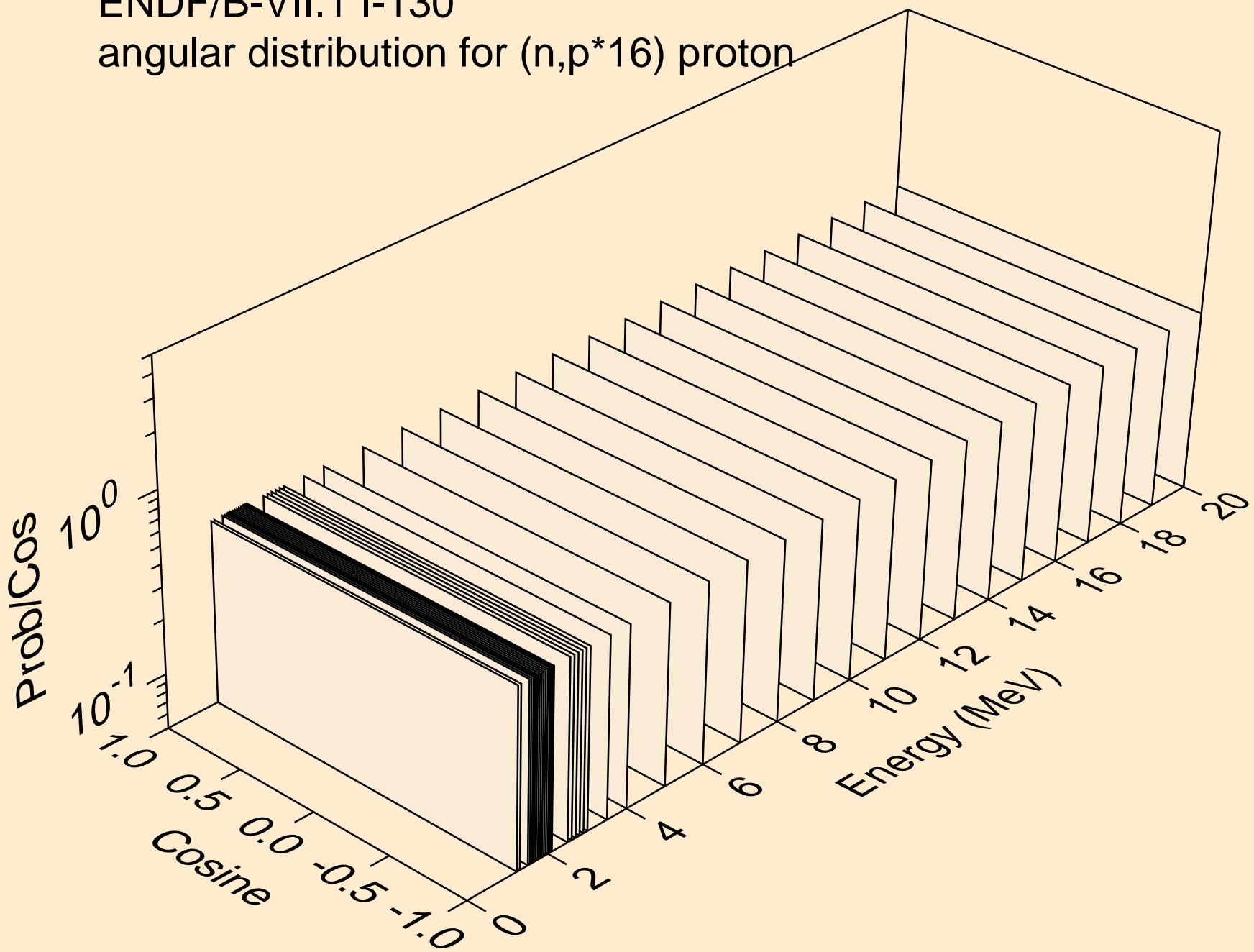
ENDF/B-VII.1 I-130

angular distribution for (n,p^*15) proton

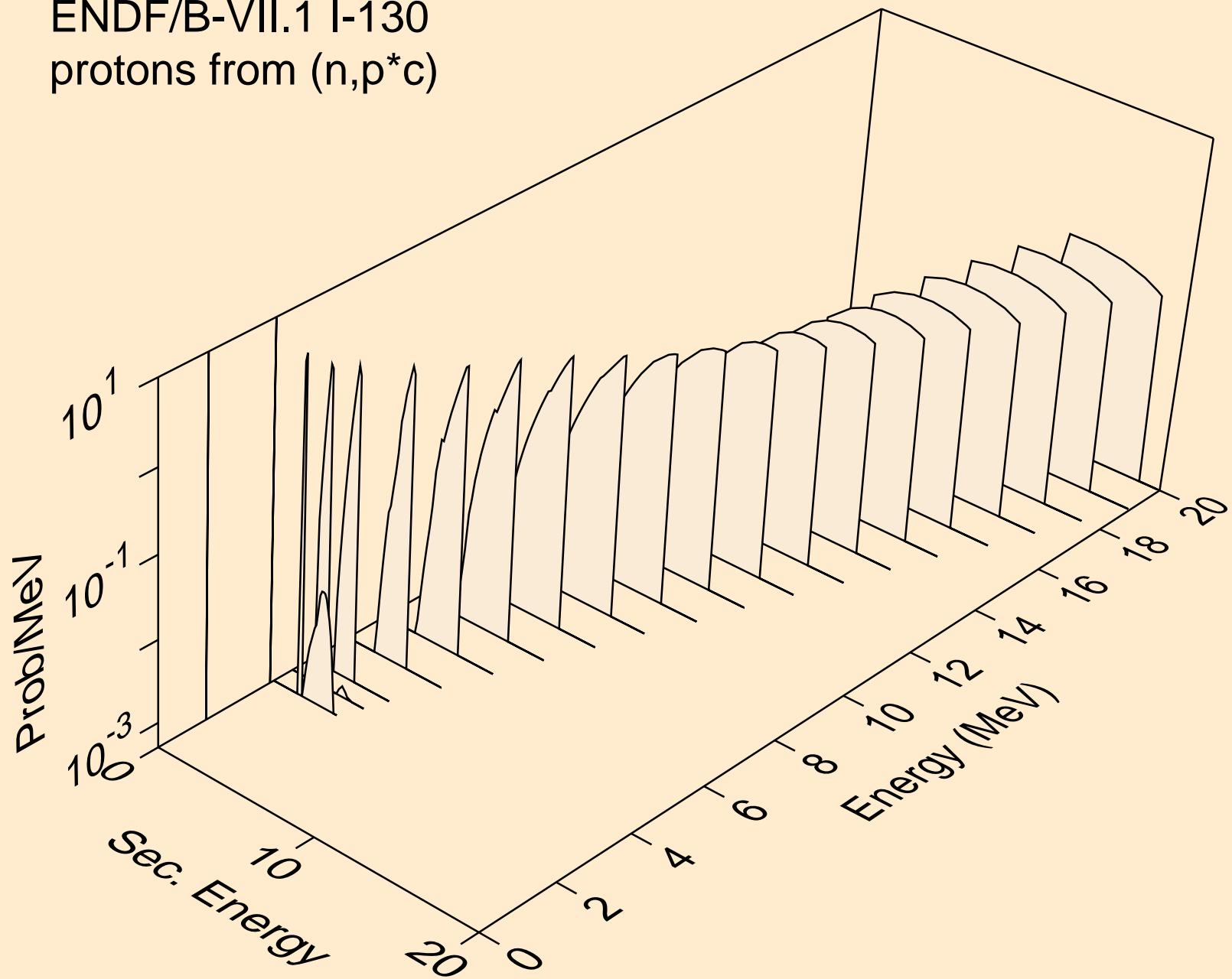


ENDF/B-VII.1 I-130

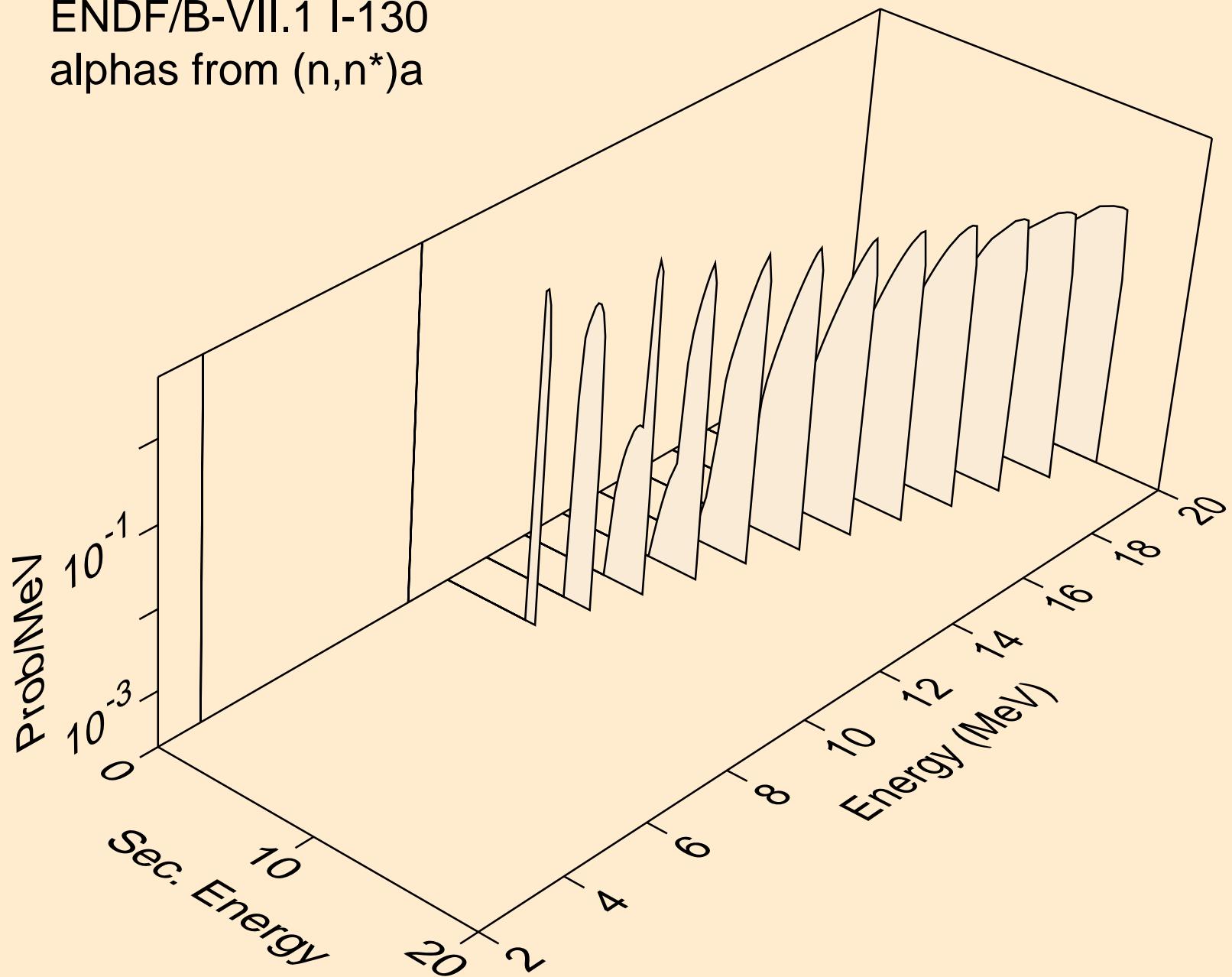
angular distribution for (n,p^*16) proton



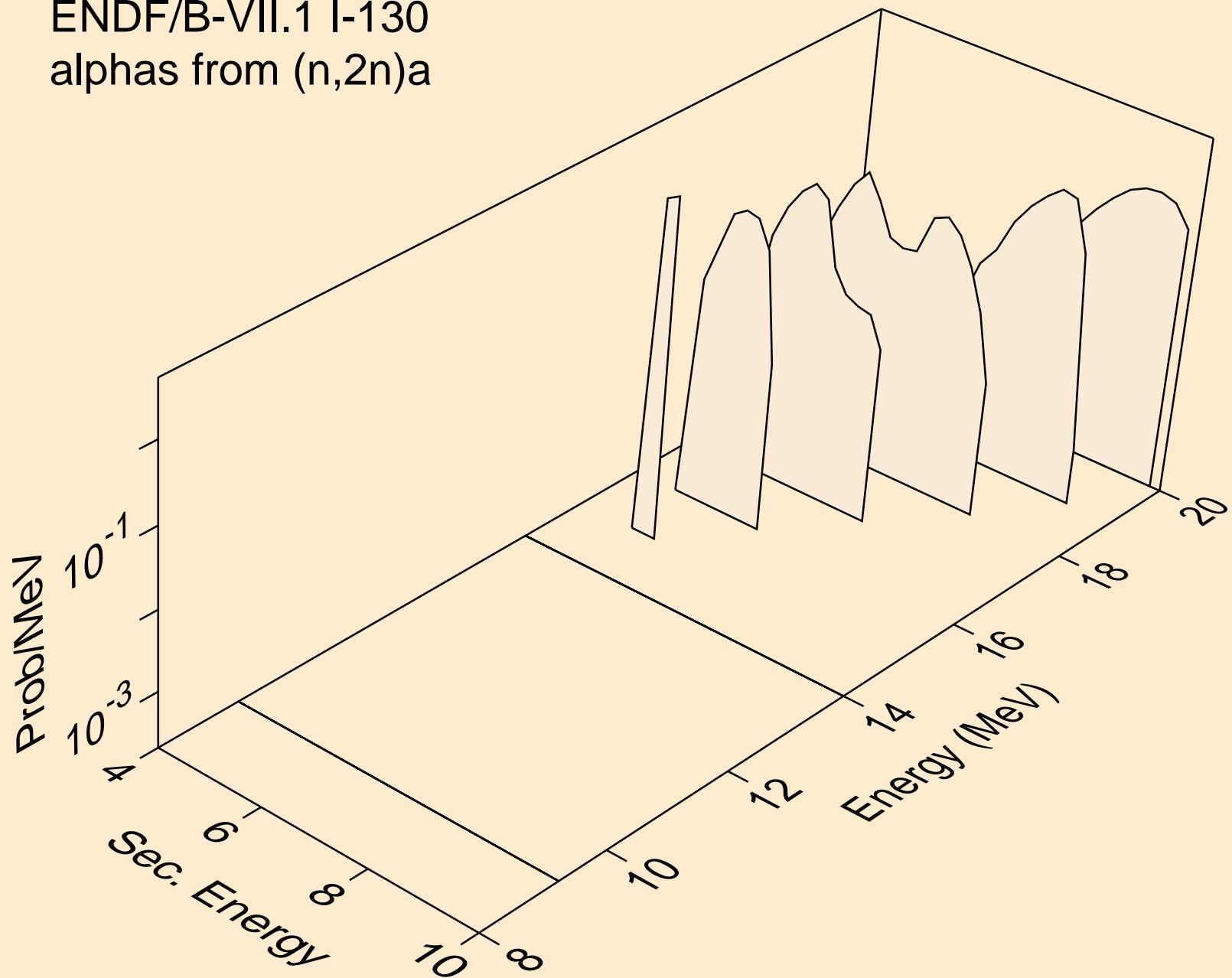
ENDF/B-VII.1 I-130
protons from $(n, p^* c)$



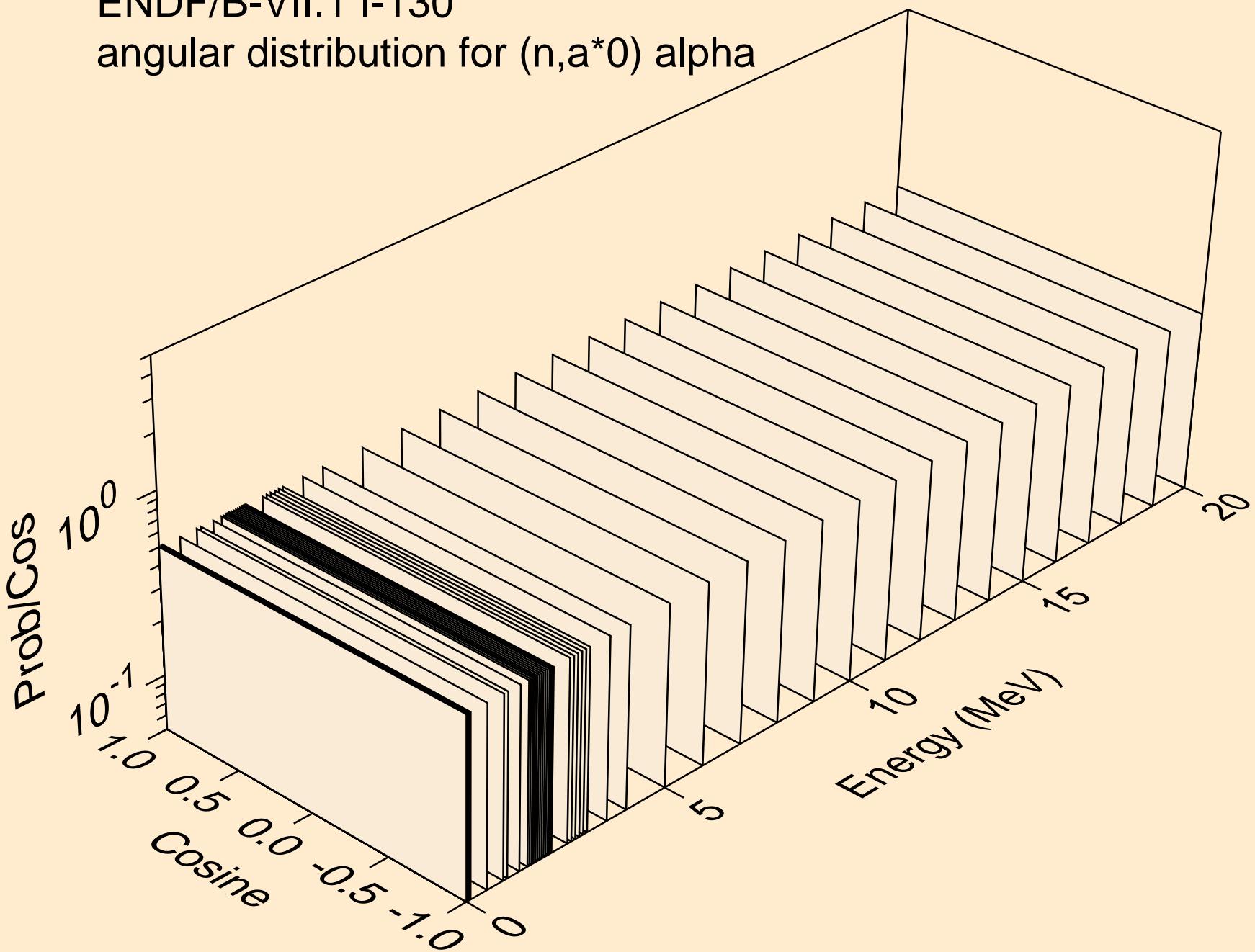
ENDF/B-VII.1 I-130
alphas from $(n,n^*)a$



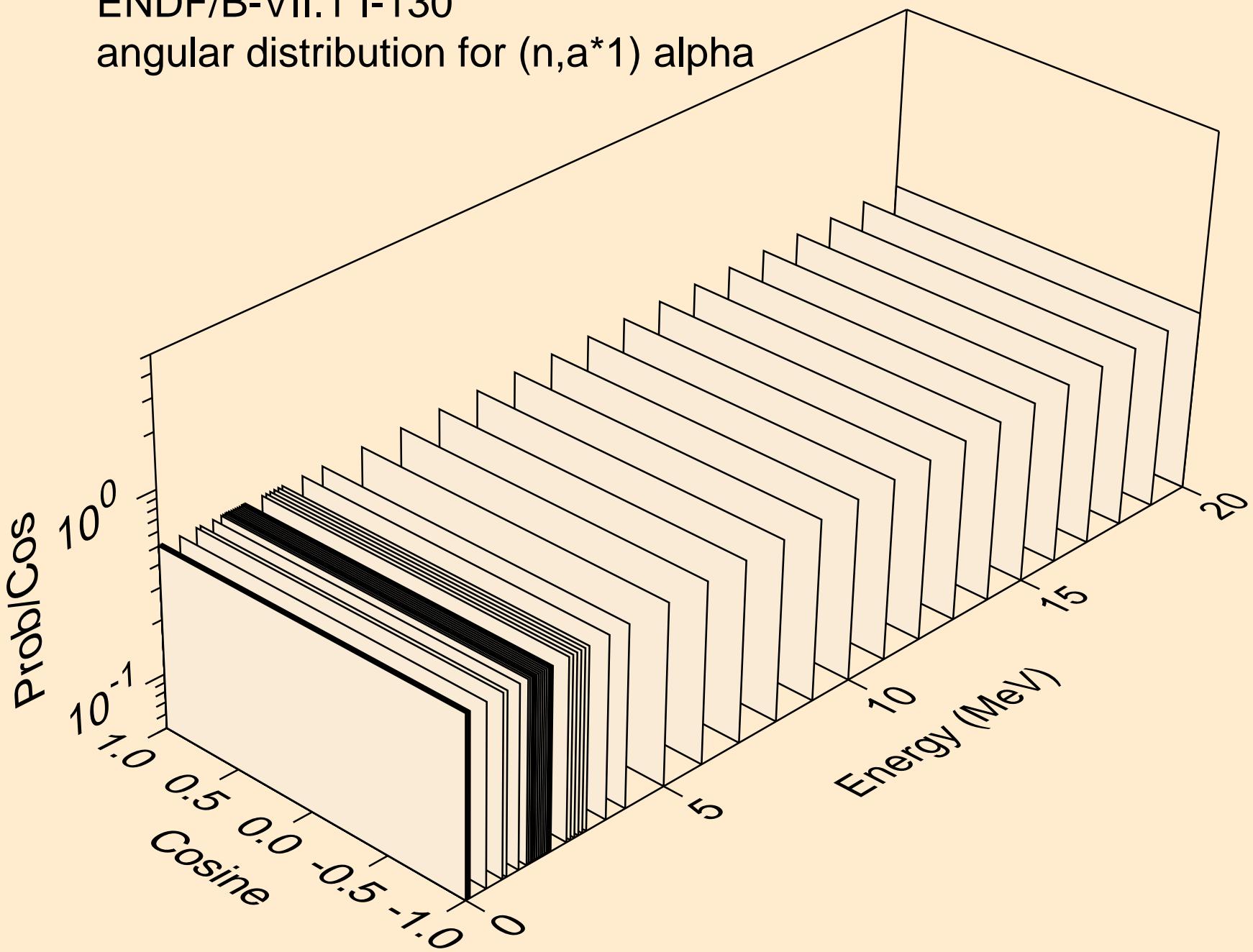
ENDF/B-VII.1 I-130
alphas from $(n,2n)a$



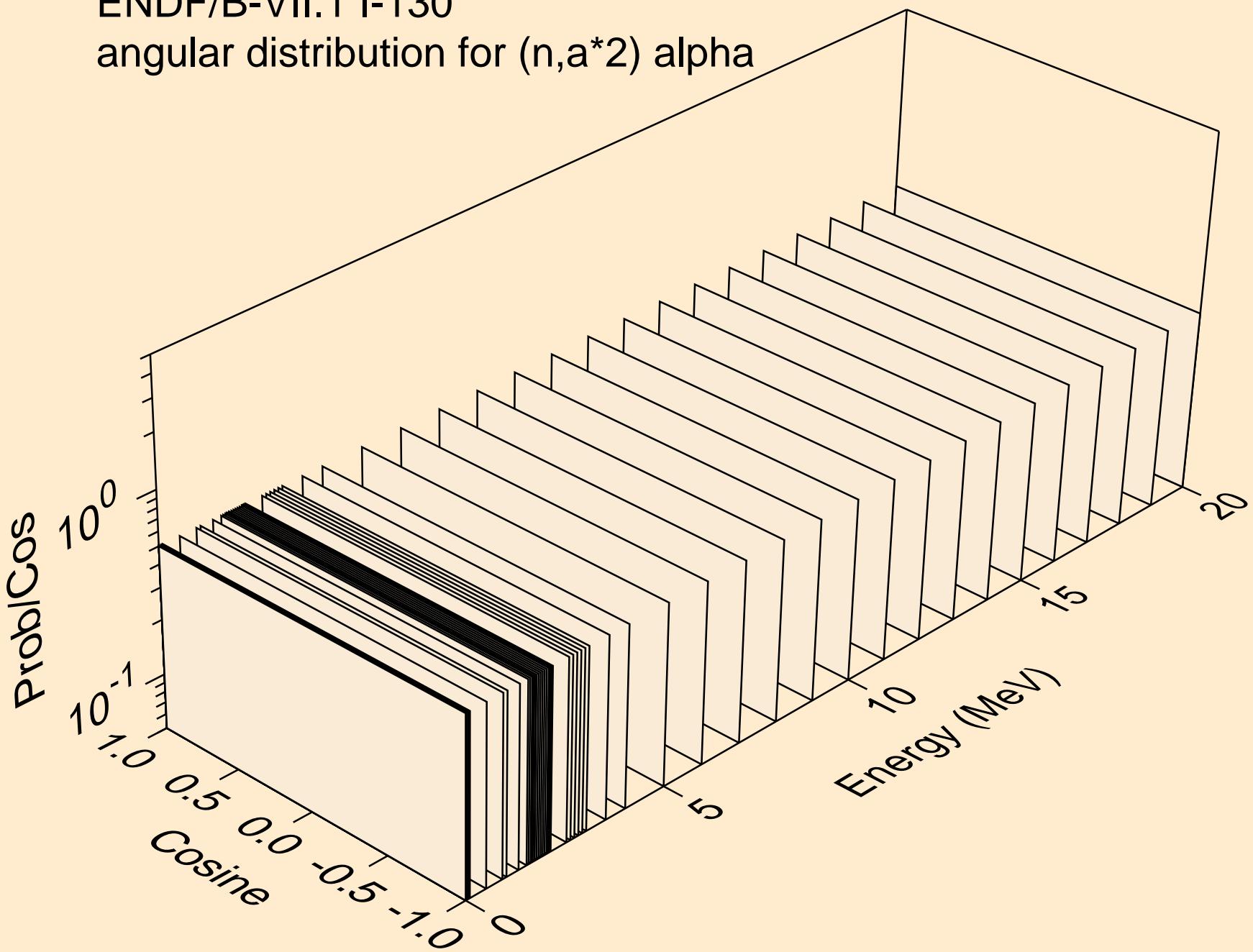
ENDF/B-VII.1 I-130
angular distribution for ($n, a^* 0$) alpha



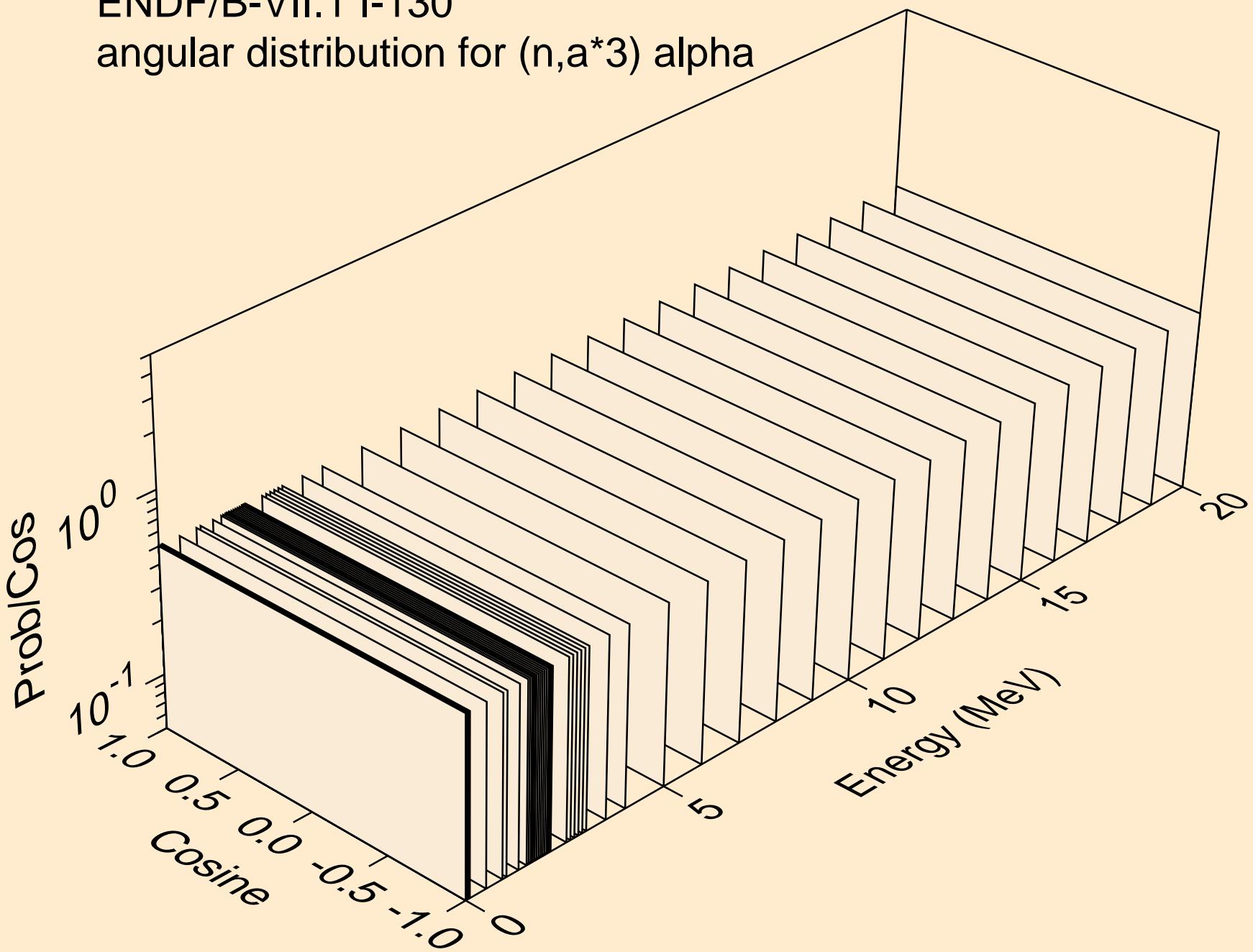
ENDF/B-VII.1 I-130
angular distribution for (n,a*1) alpha



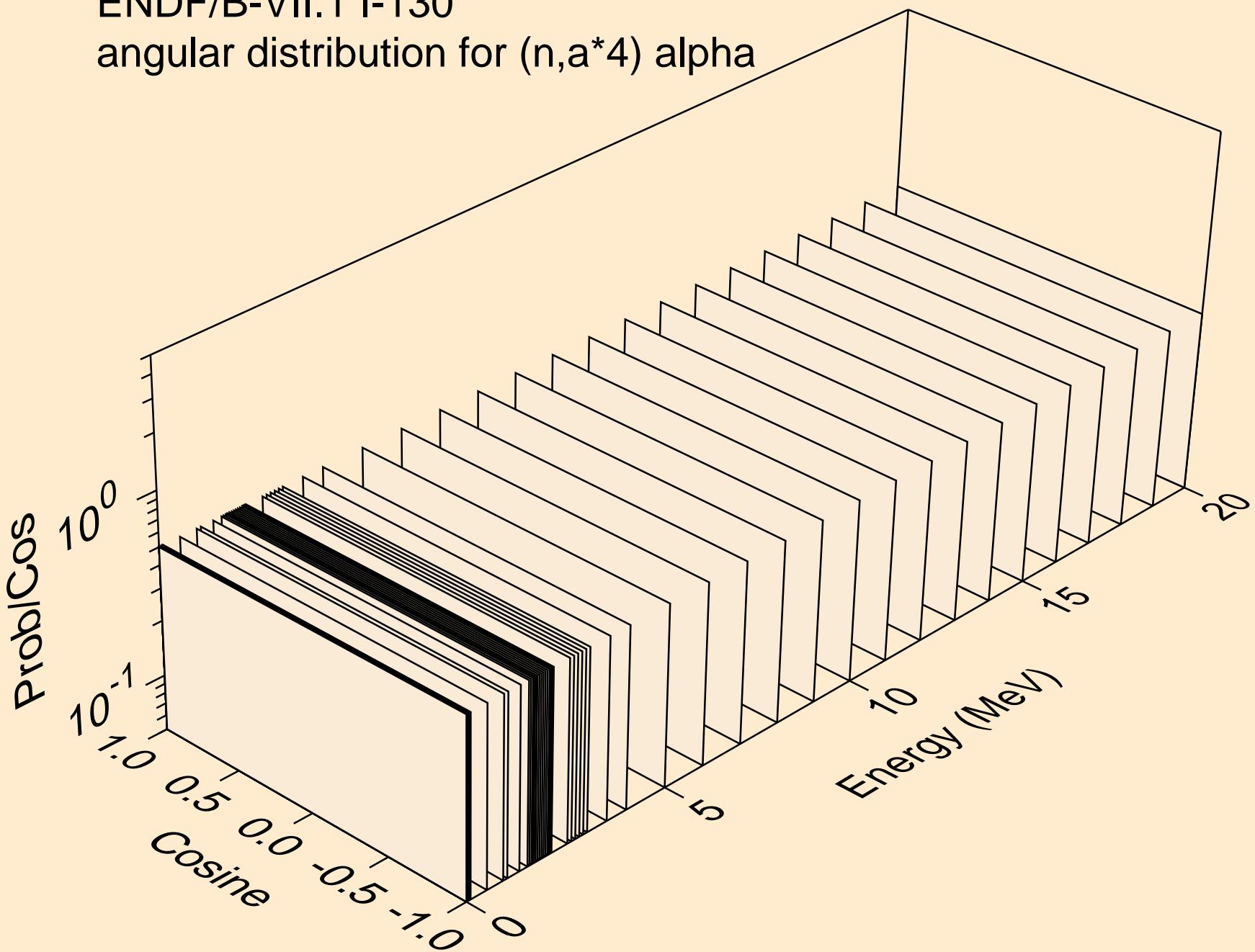
ENDF/B-VII.1 I-130
angular distribution for ($n, a^* 2$) alpha



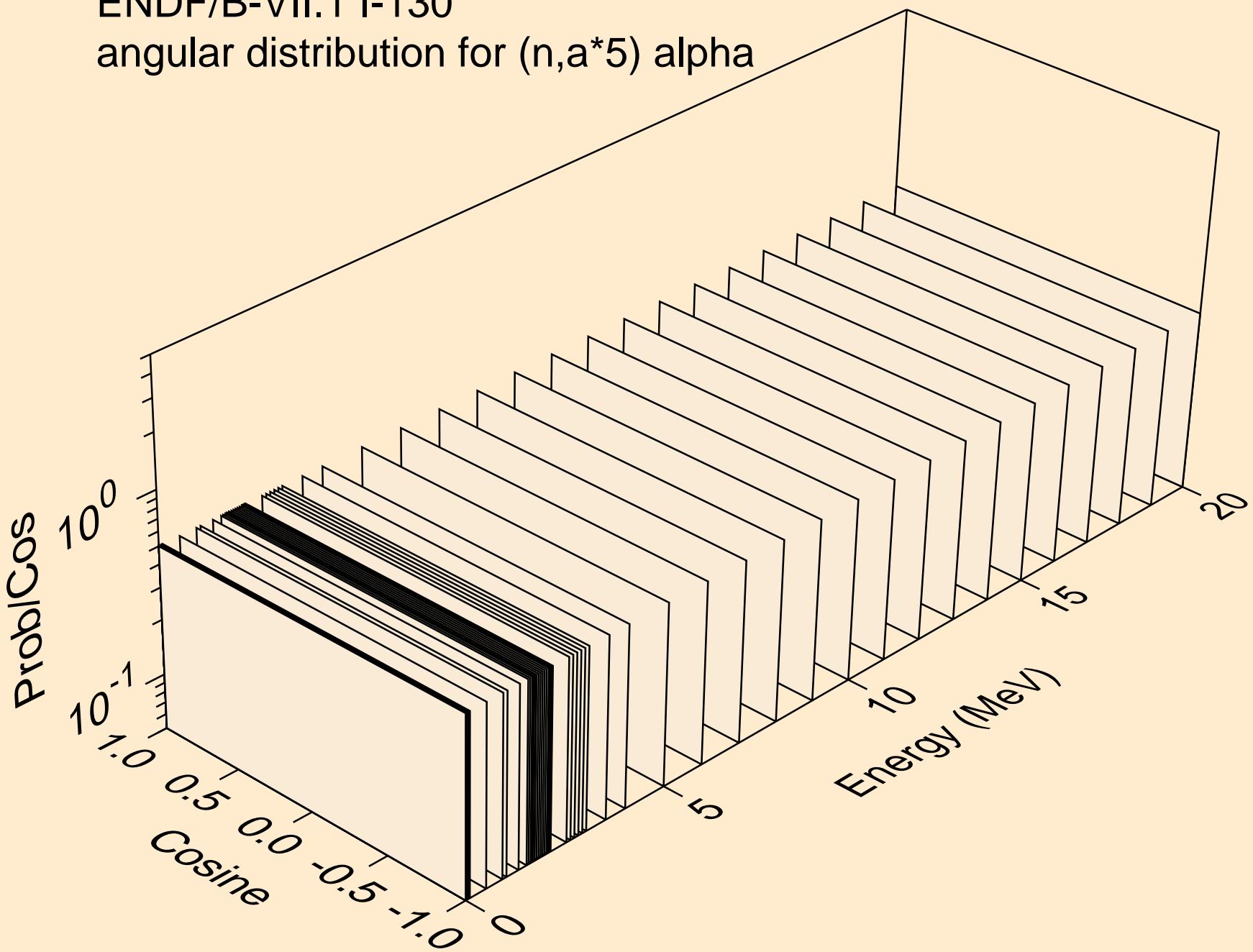
ENDF/B-VII.1 I-130
angular distribution for ($n, a^* 3$) alpha



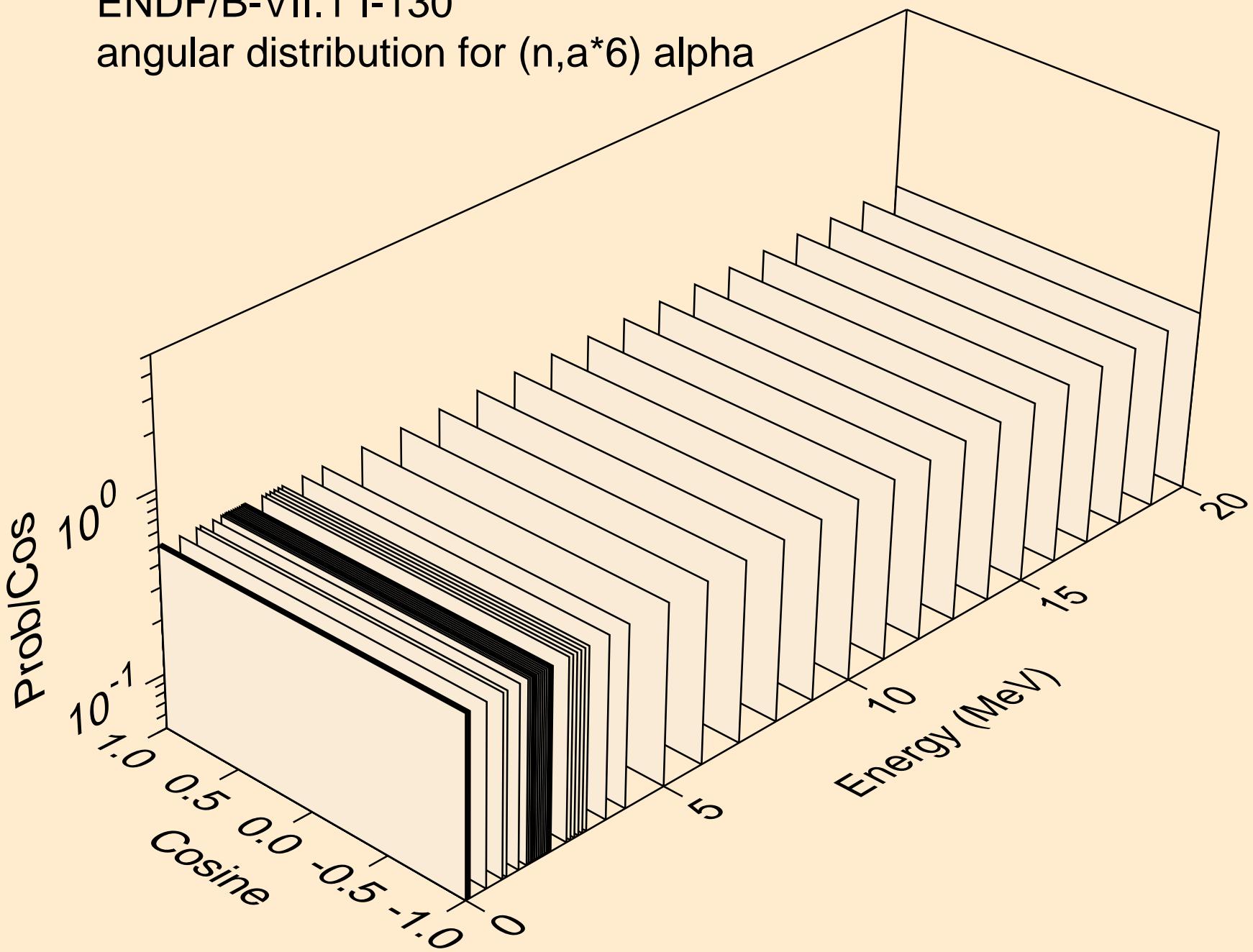
ENDF/B-VII.1 I-130
angular distribution for ($n, a^* 4$) alpha



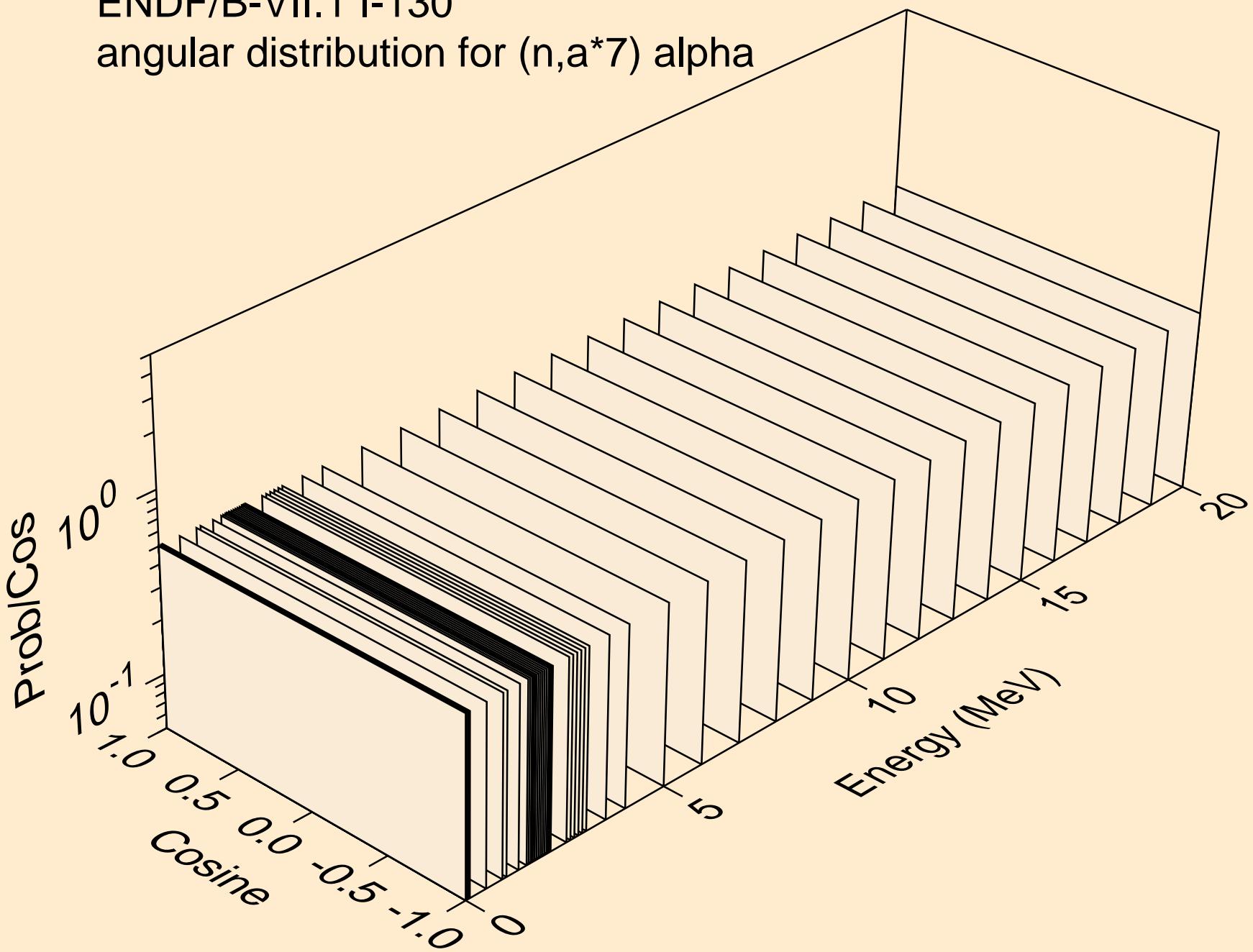
ENDF/B-VII.1 I-130
angular distribution for (n,a^*5) alpha



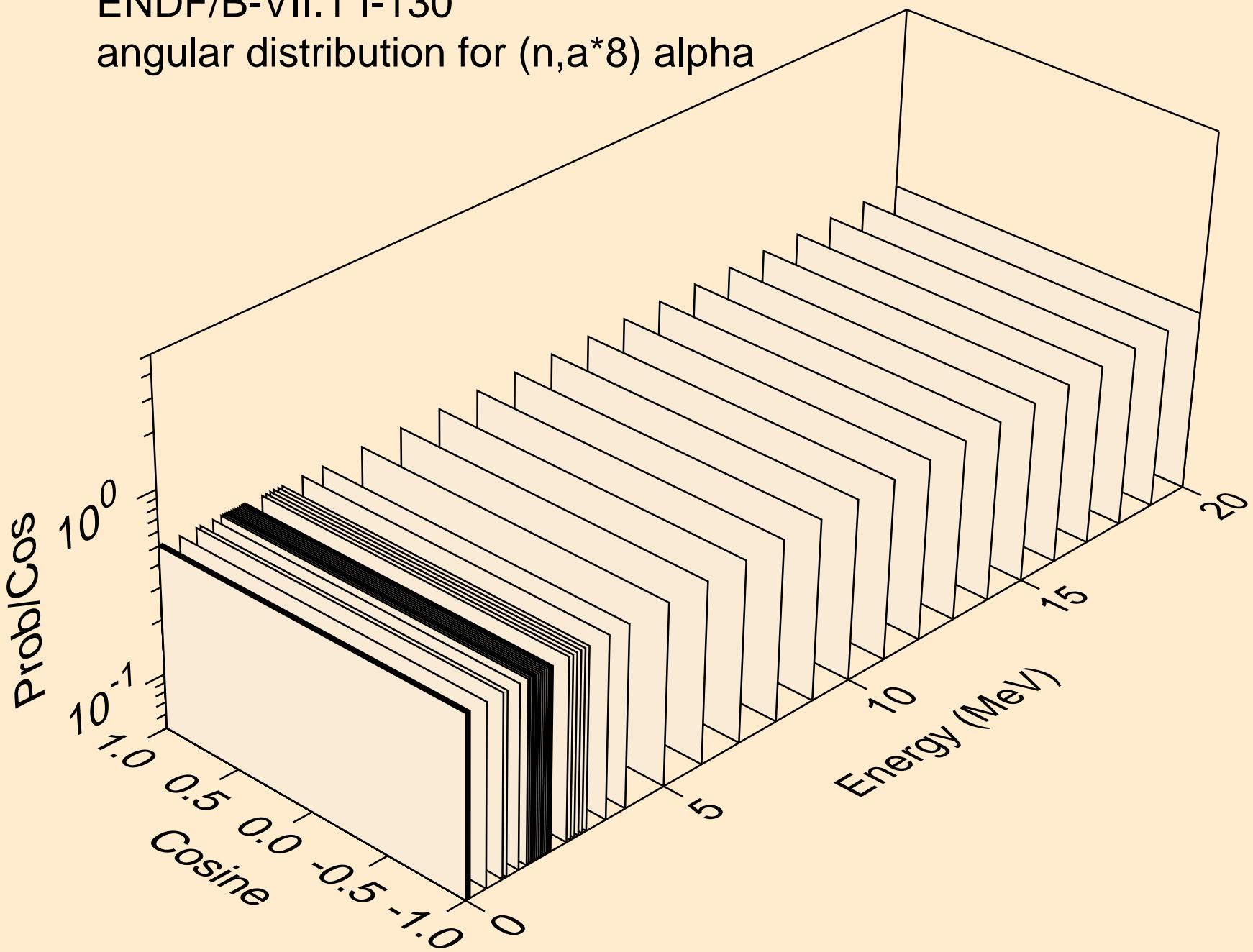
ENDF/B-VII.1 I-130
angular distribution for (n,a^*6) alpha



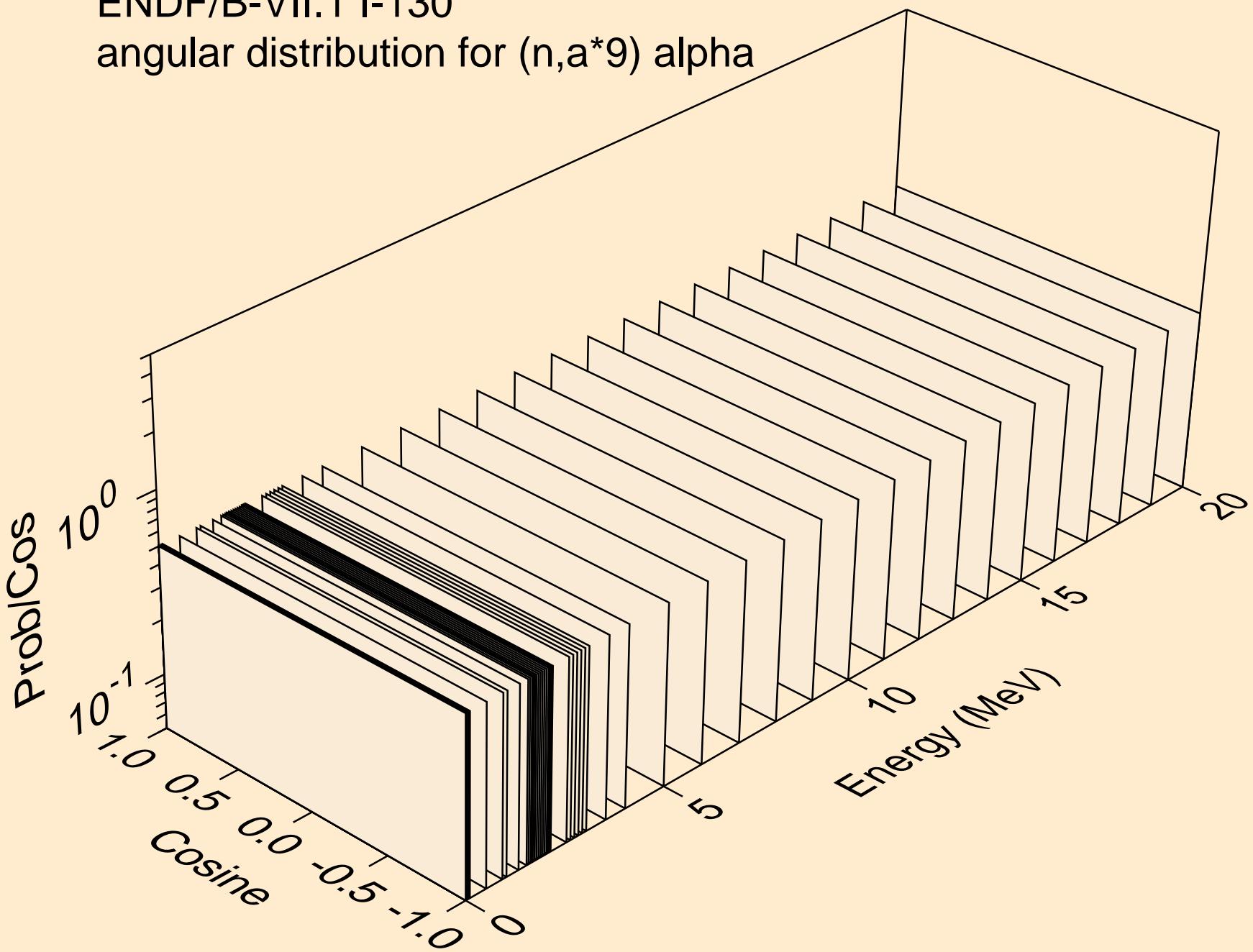
ENDF/B-VII.1 I-130
angular distribution for (n,a^*7) alpha



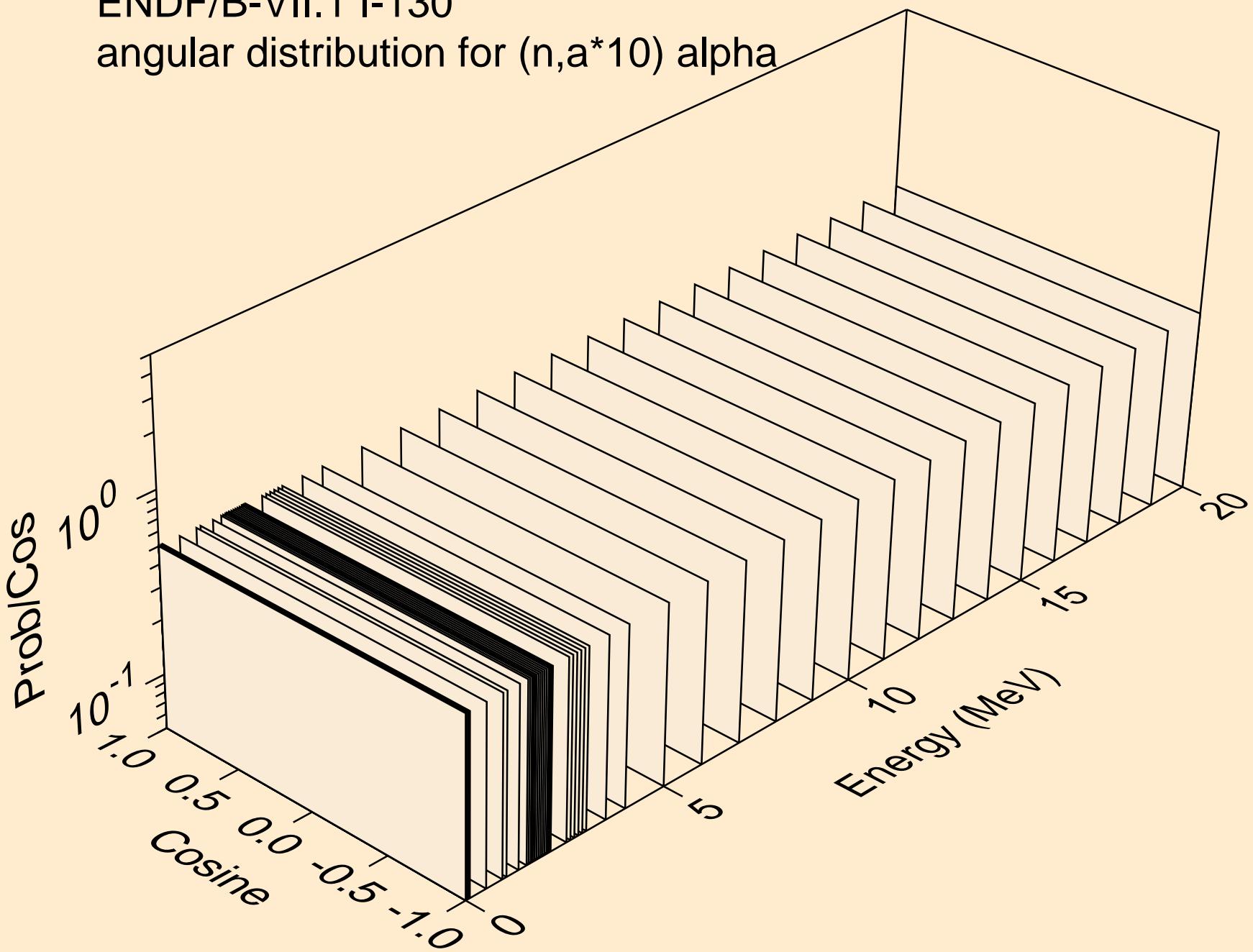
ENDF/B-VII.1 I-130
angular distribution for (n,a*8) alpha



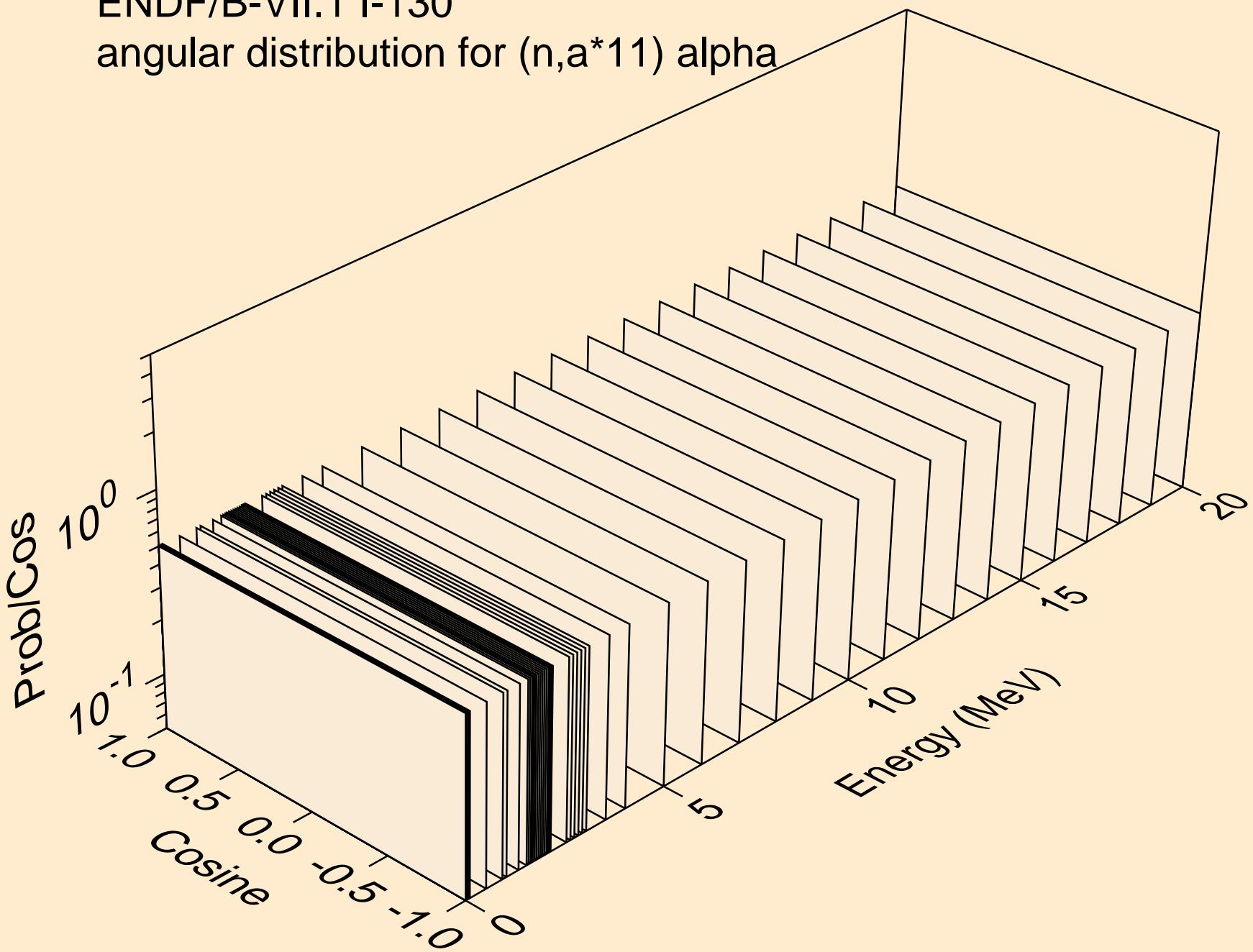
ENDF/B-VII.1 I-130
angular distribution for (n,a*9) alpha



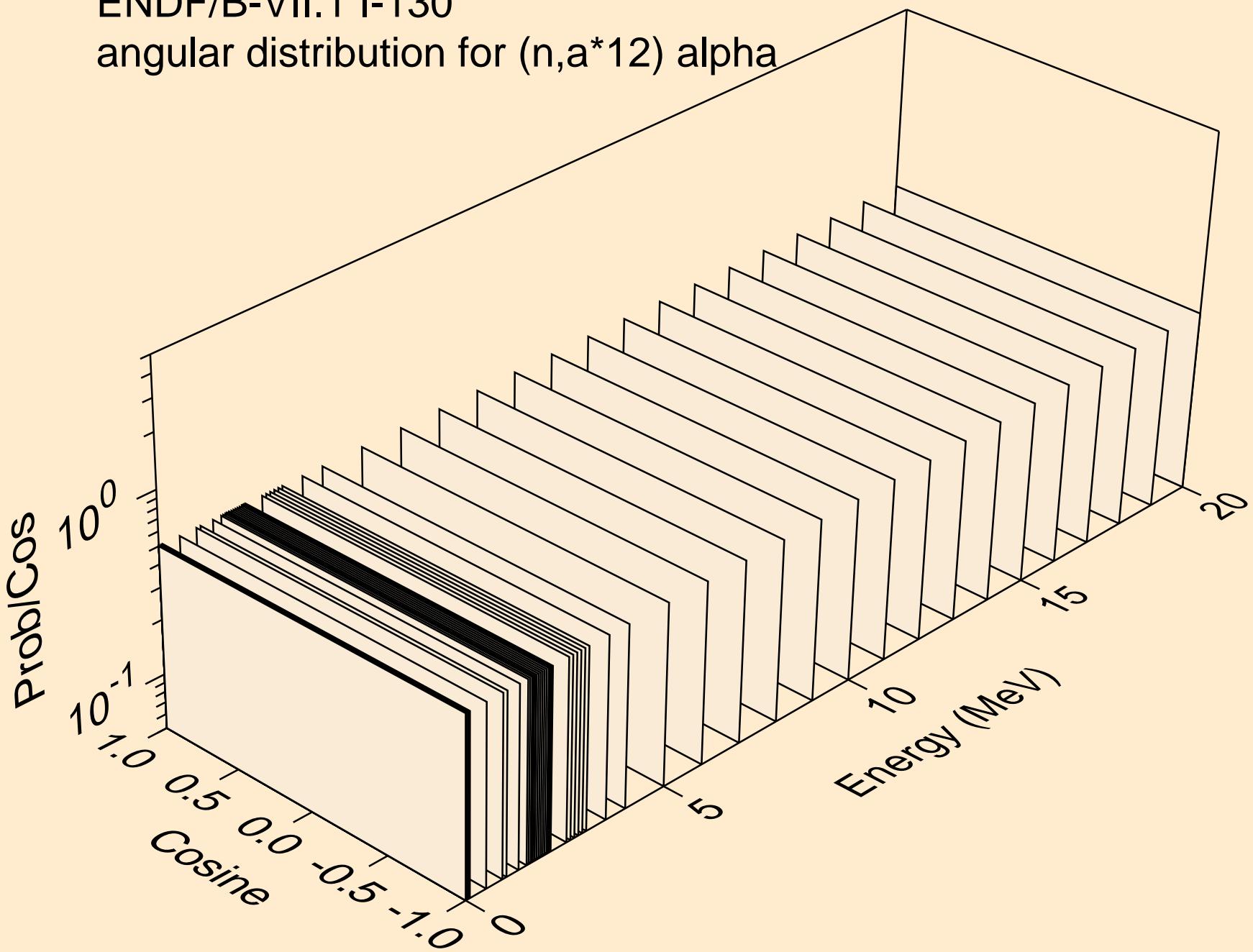
ENDF/B-VII.1 I-130
angular distribution for (n,a^*10) alpha



ENDF/B-VII.1 I-130
angular distribution for (n,a^*11) alpha



ENDF/B-VII.1 I-130
angular distribution for (n,a*12) alpha



ENDF/B-VII.1 I-130
alphas from $(n, a^* c)$

