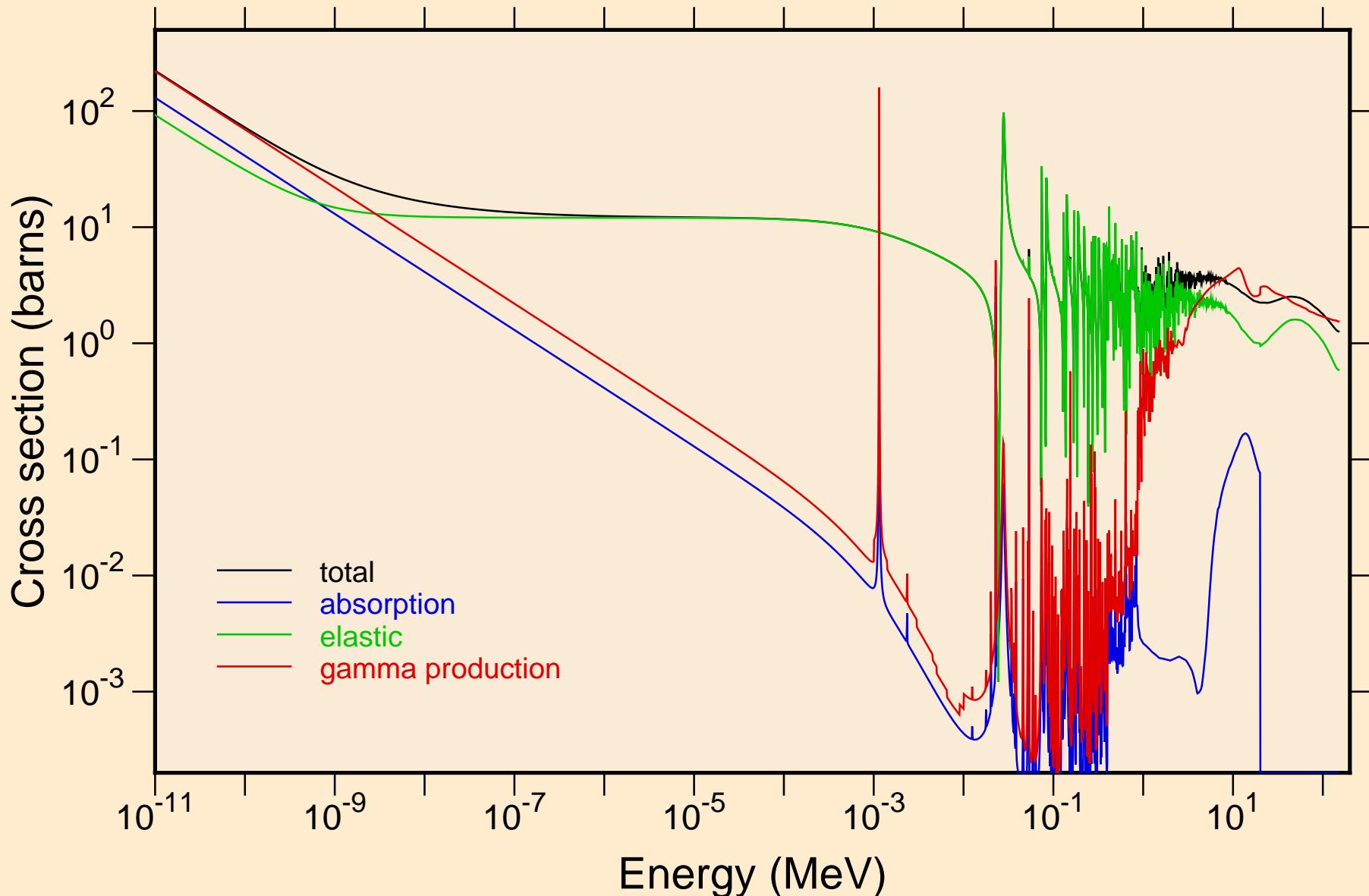
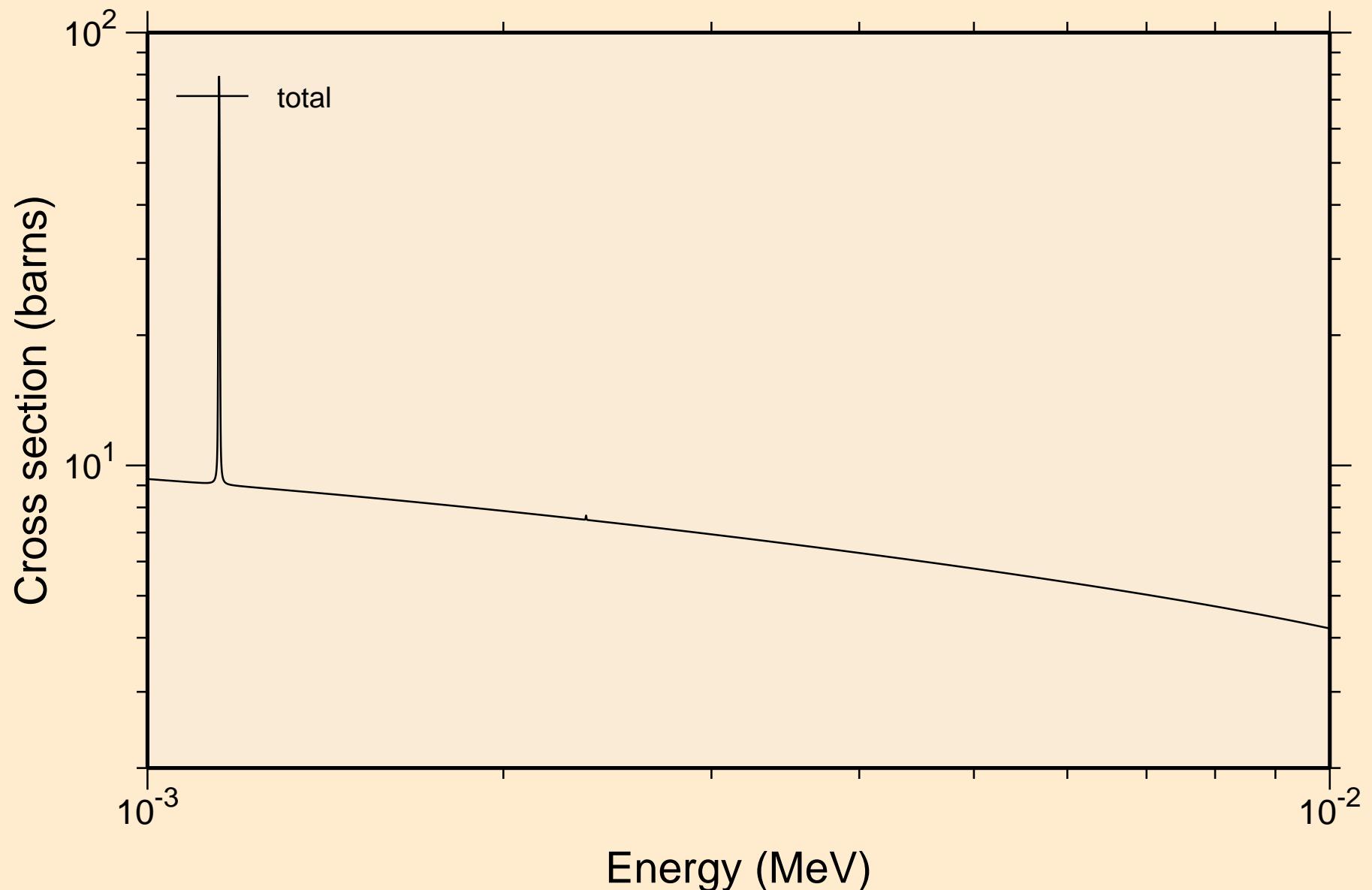


ENDF/B-VII.1 FE-56

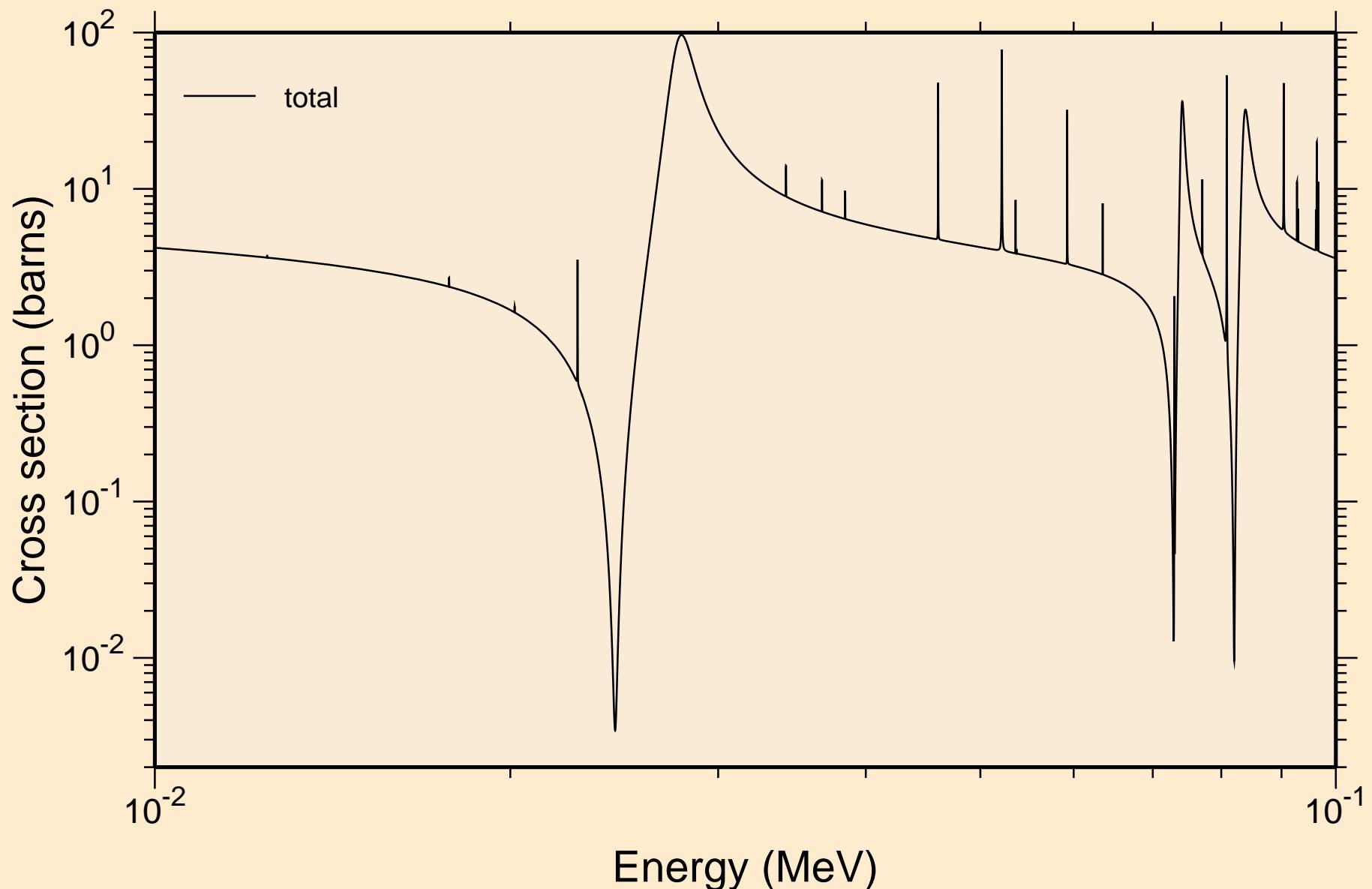
Principal cross sections



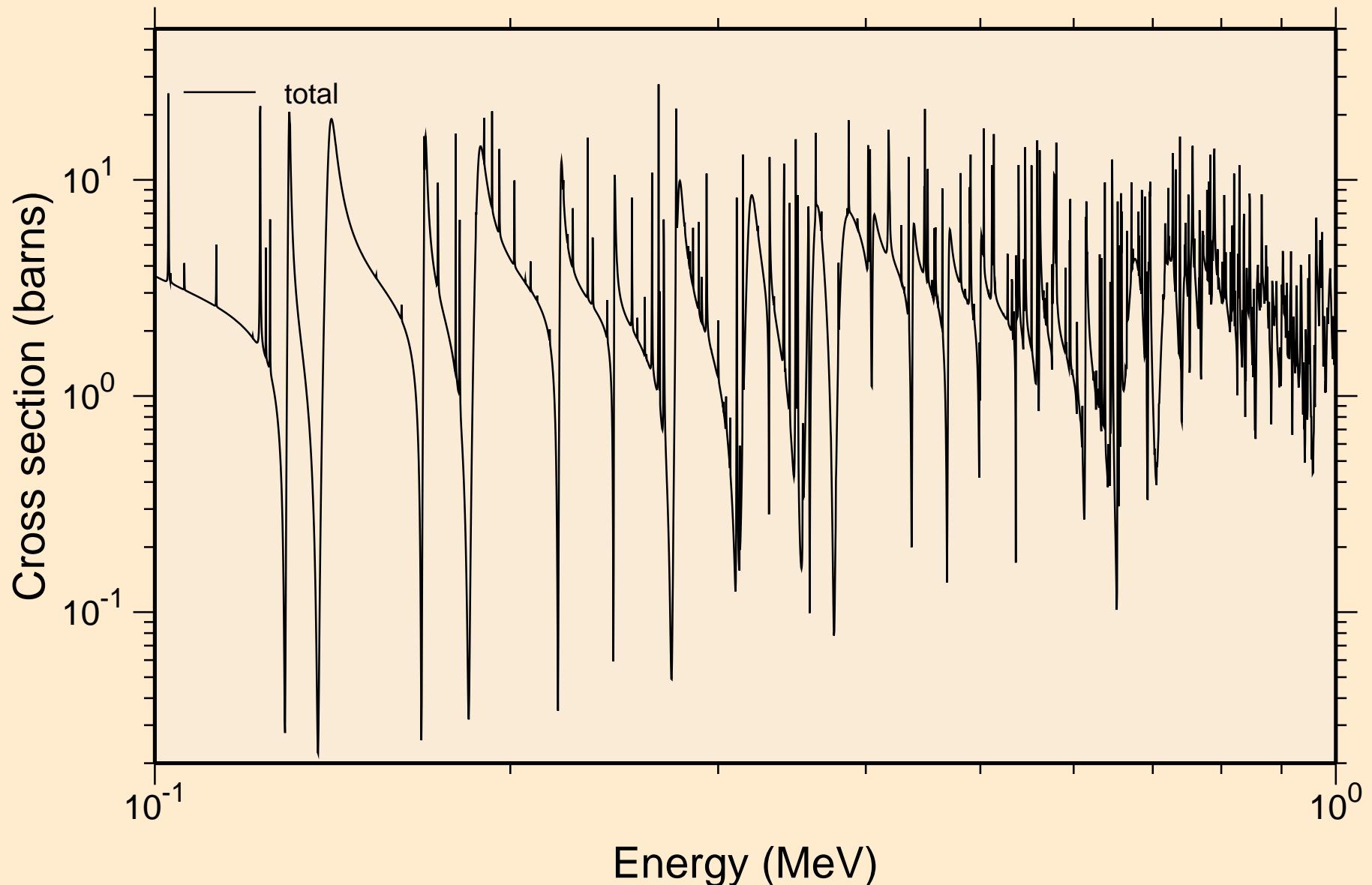
ENDF/B-VII.1 FE-56
resonance total cross section



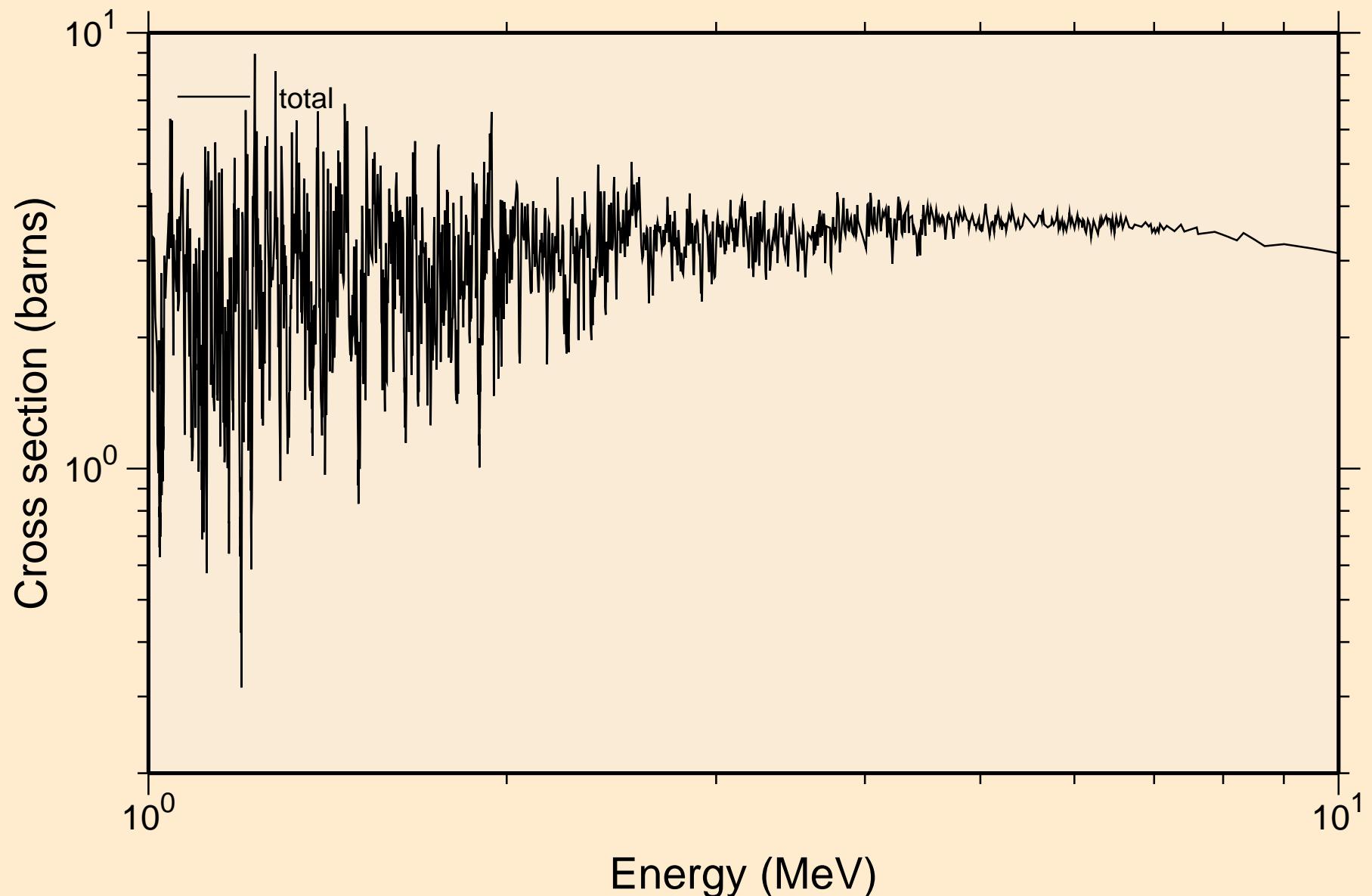
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resonance total cross section



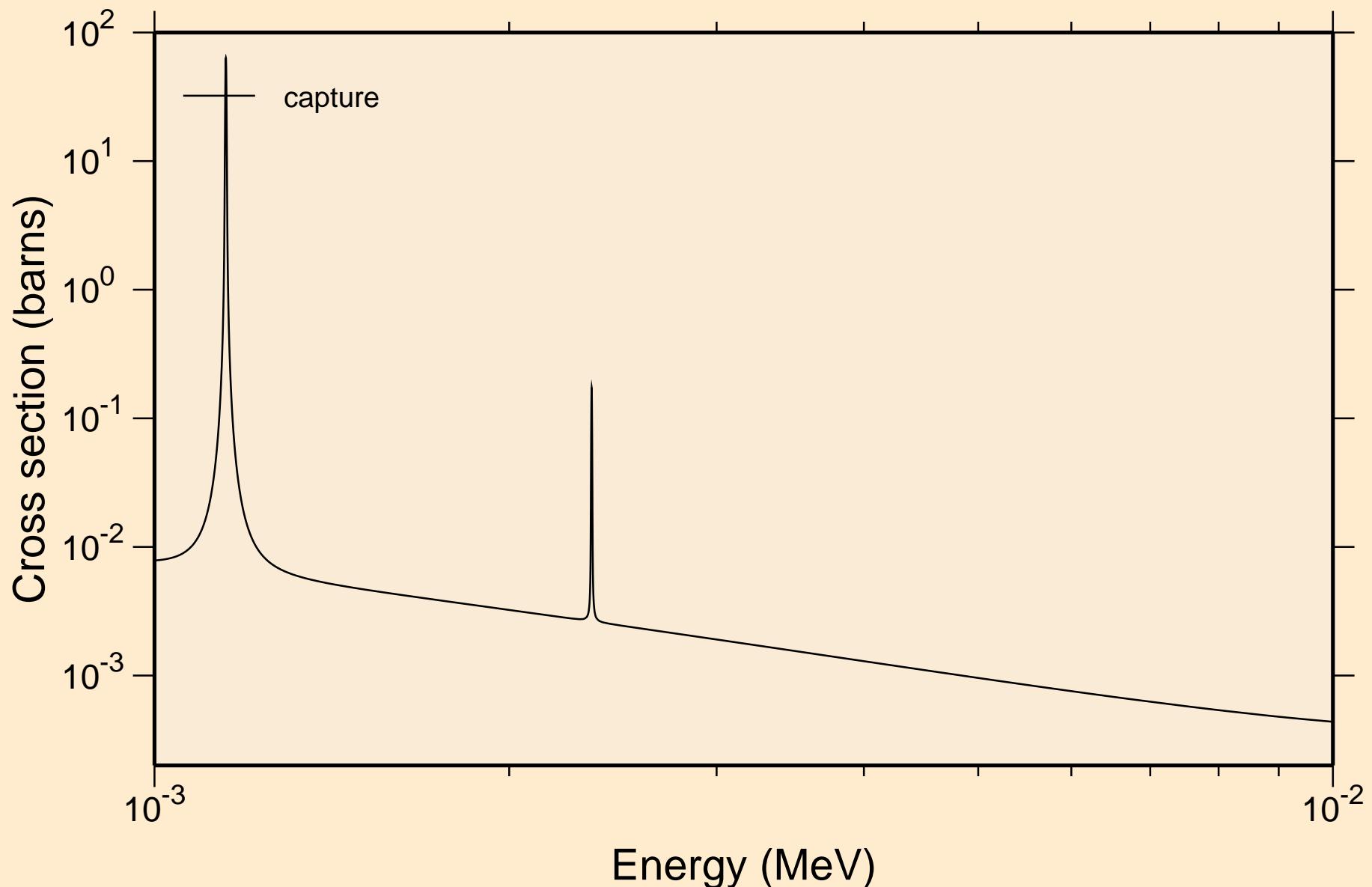
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resonance total cross section



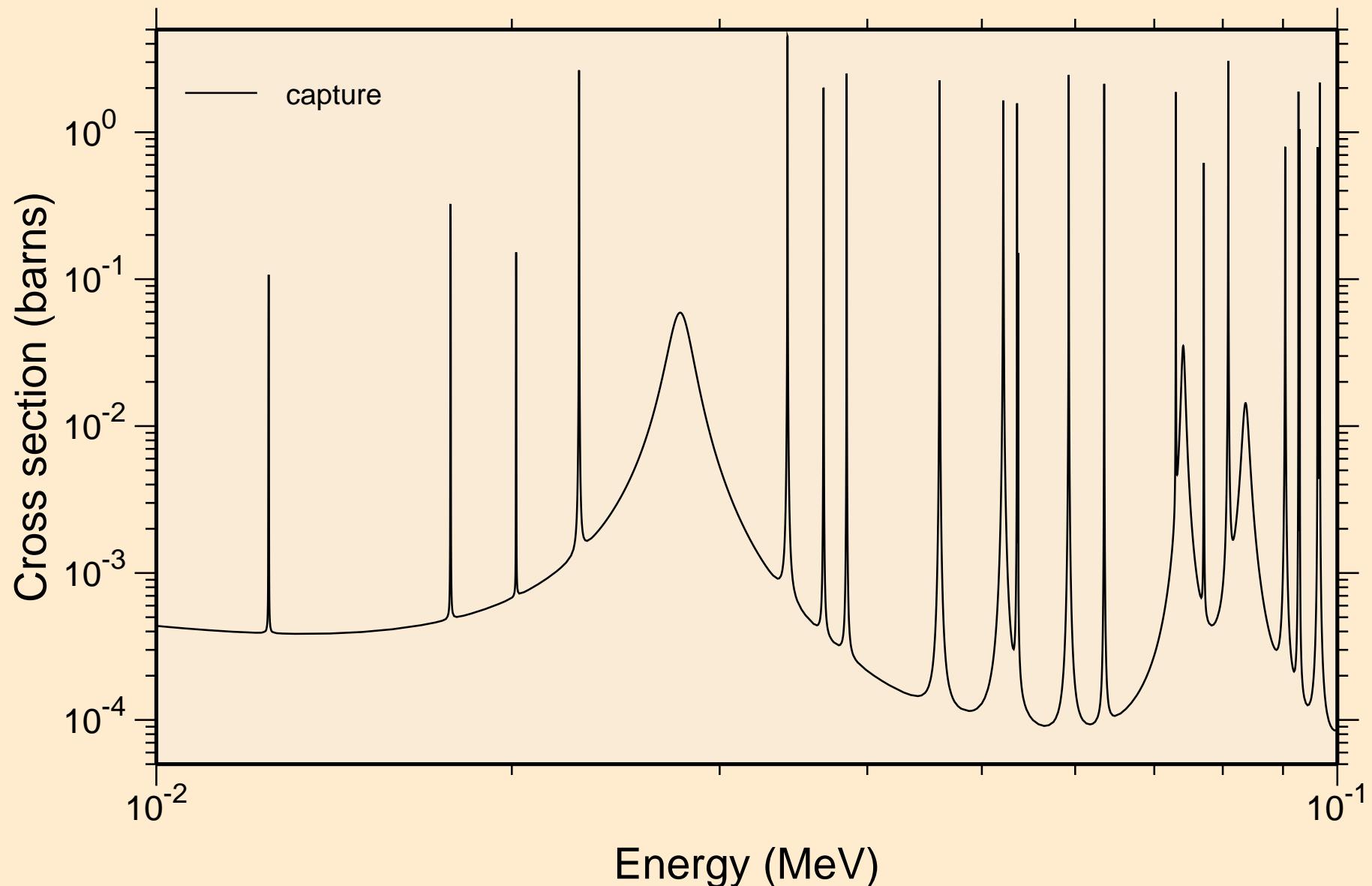
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resonance total cross section



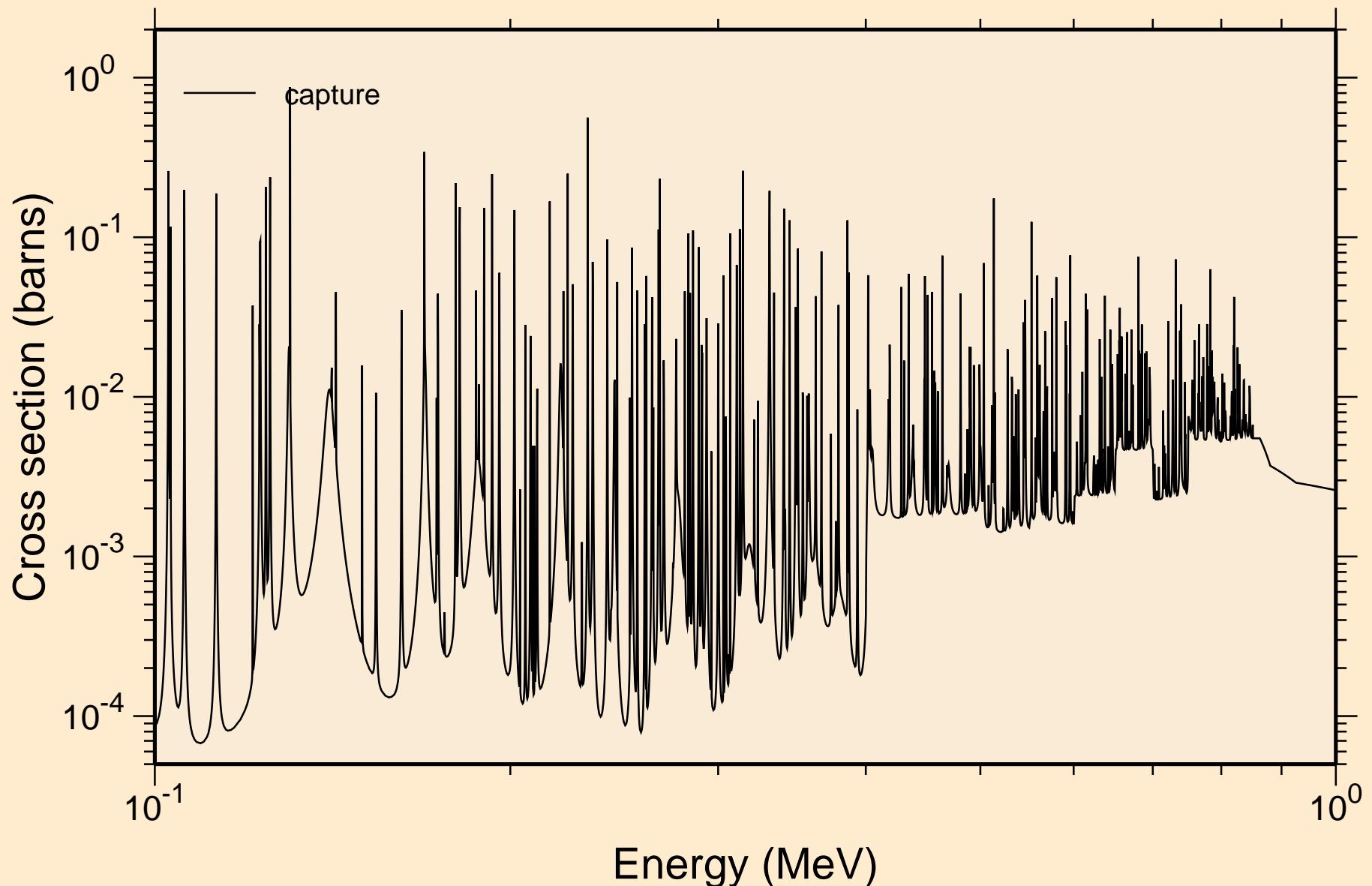
ENDF/B-VII.1 FE-56
resonance absorption cross sections



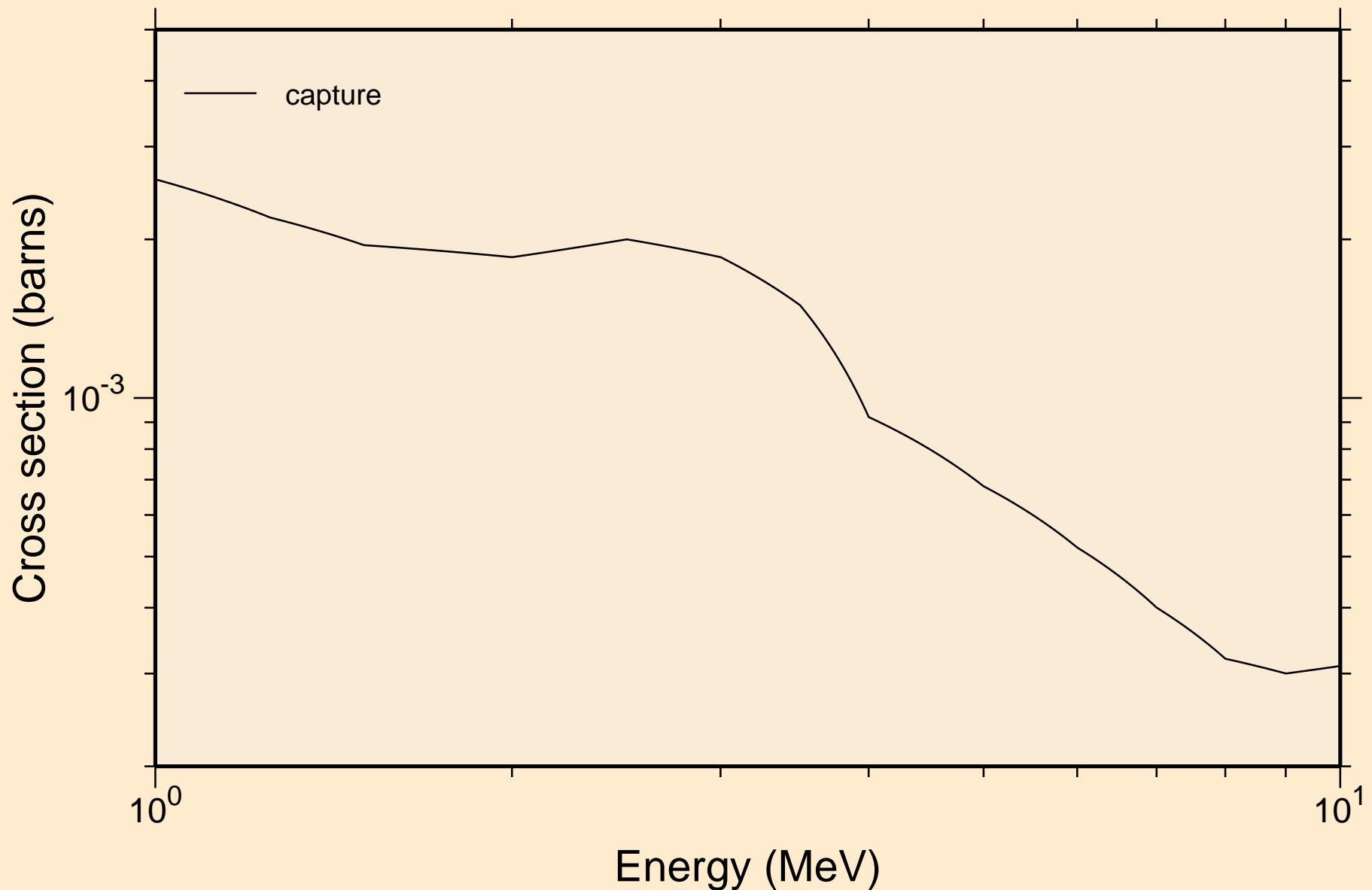
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resonance absorption cross sections



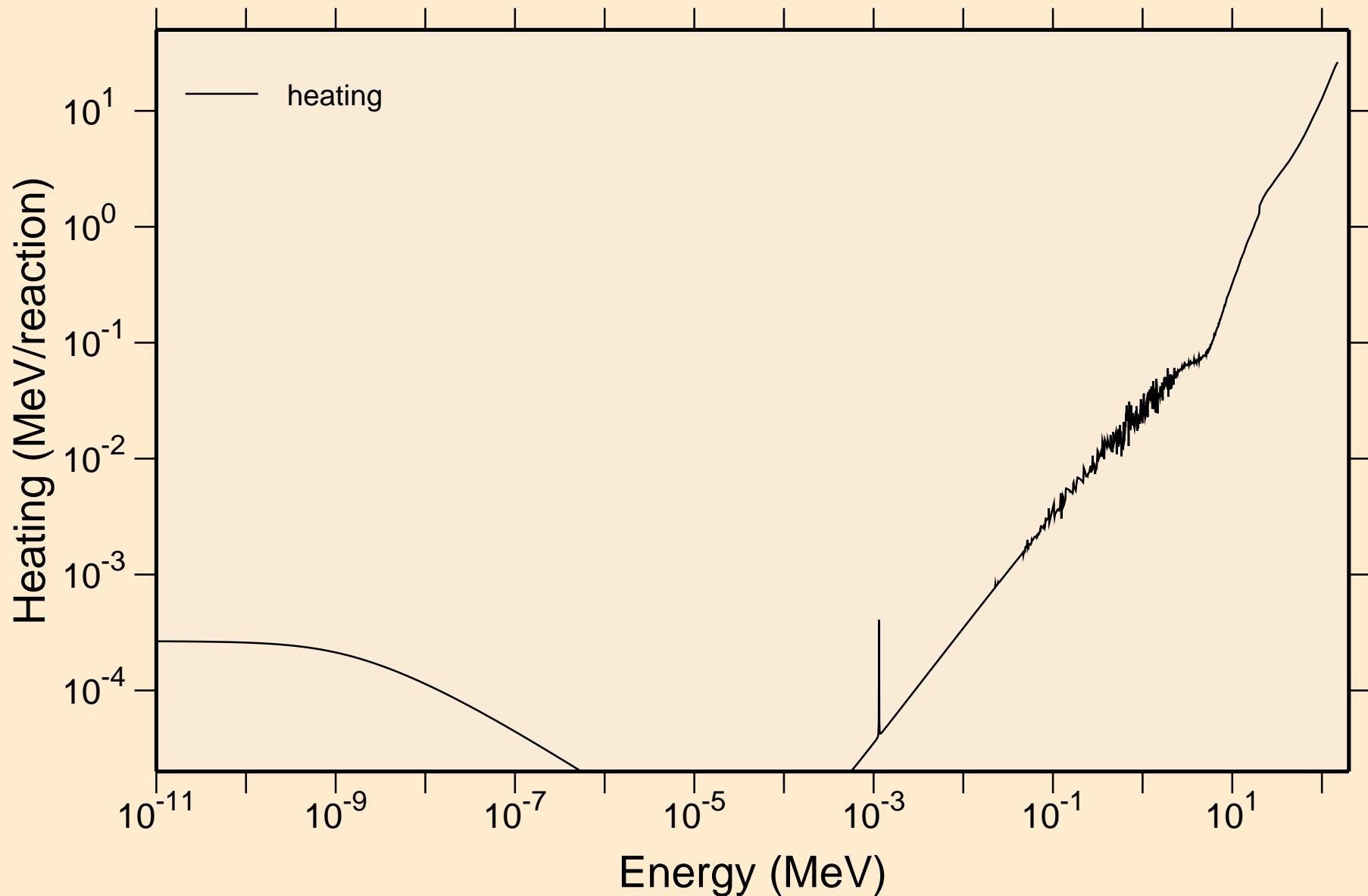
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resonance absorption cross sections



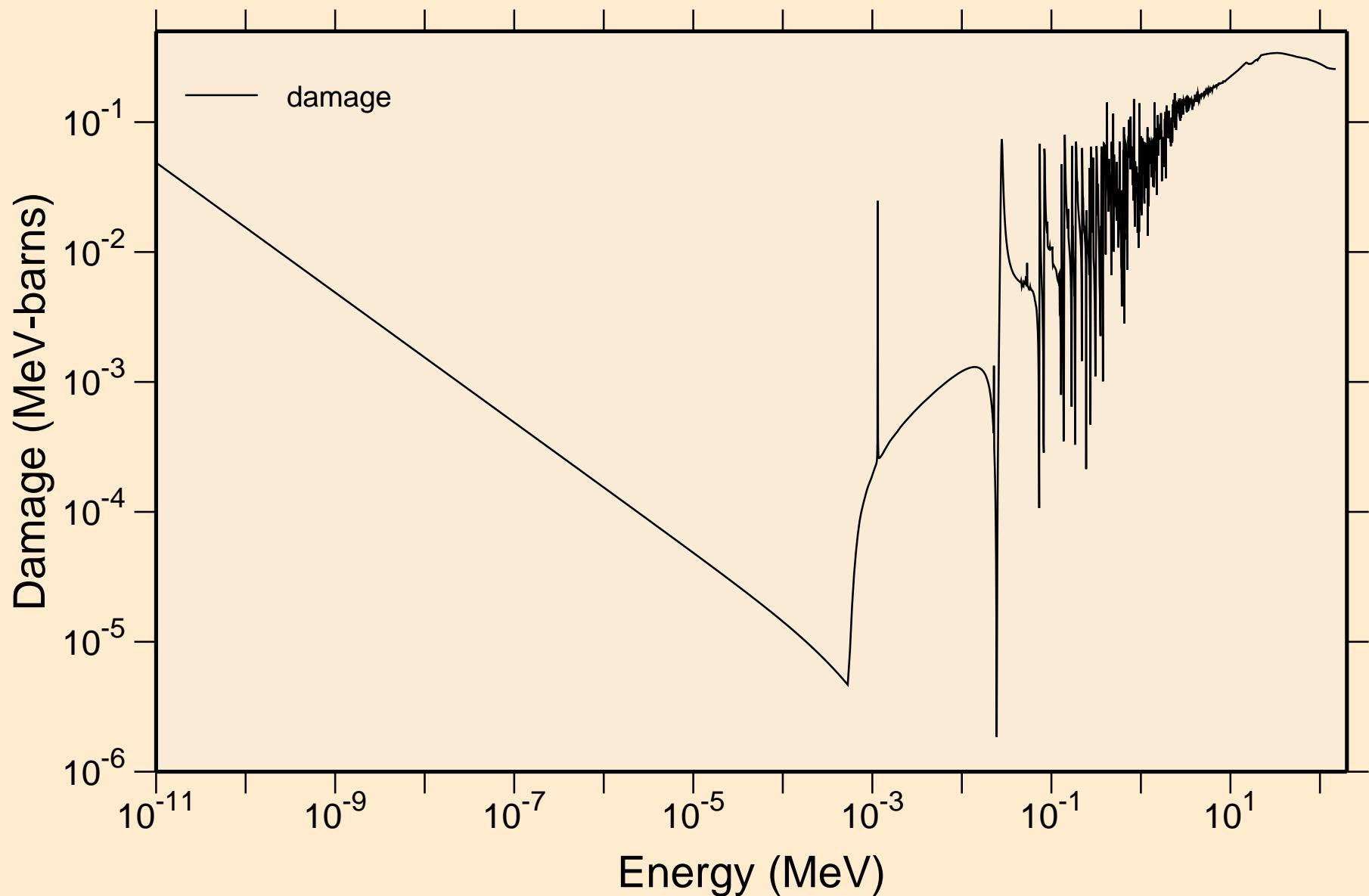
ENDF/B-VII.1 FE-56
resonance absorption cross sections



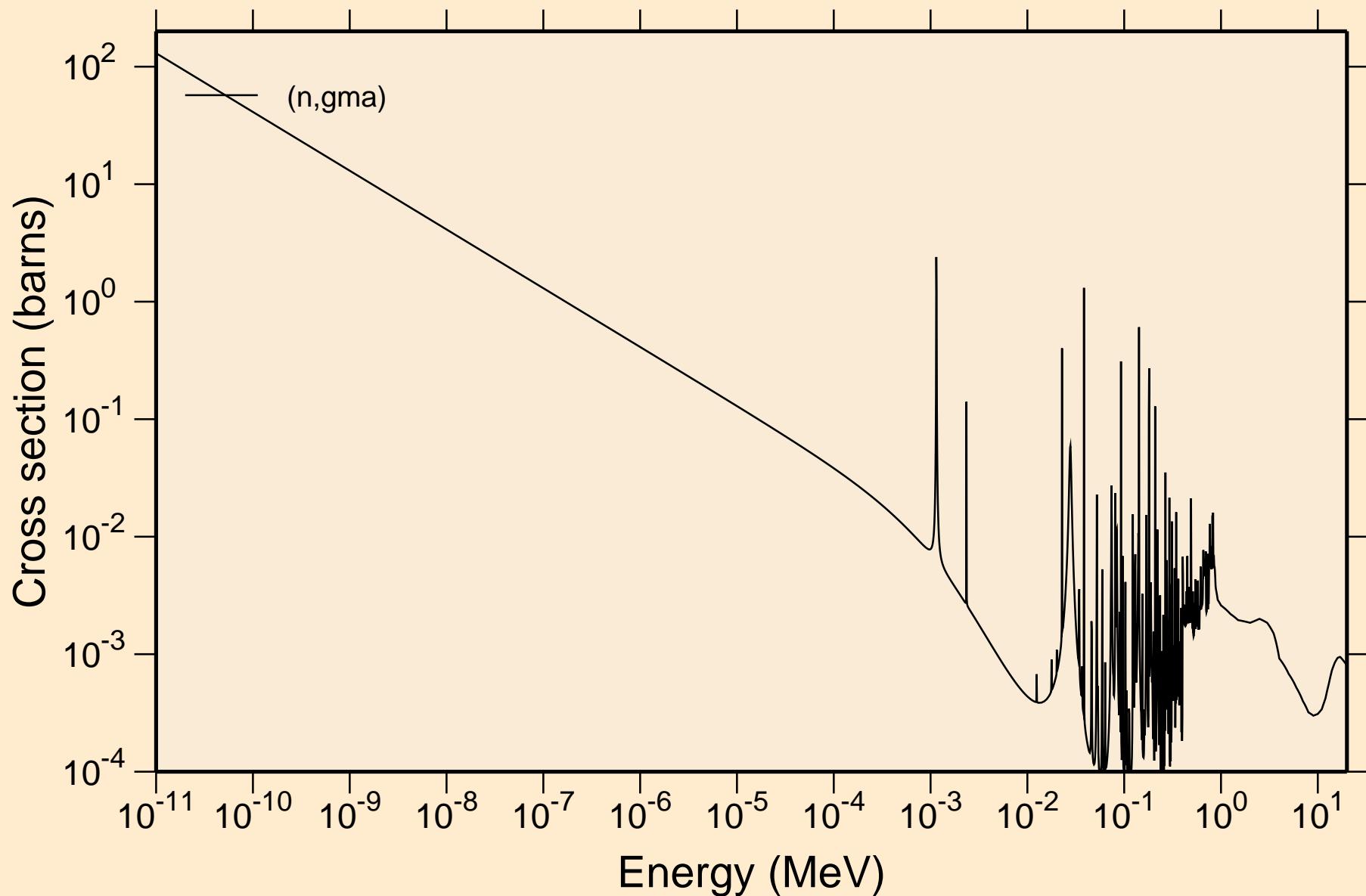
ENDF/B-VII.1 FE-56
Heating



ENDF/B-VII.1 FE-56
Damage

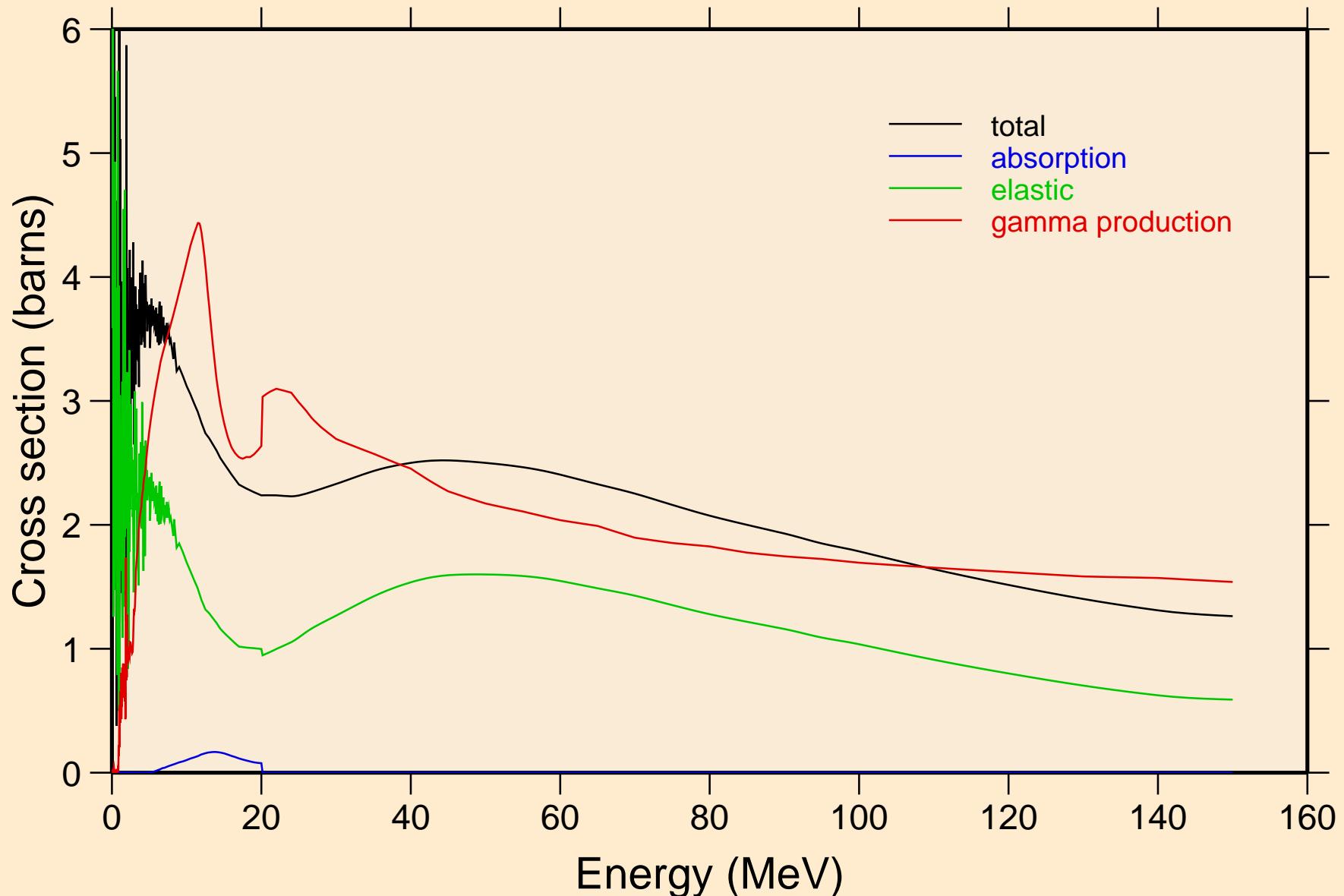


ENDF/B-VII.1 FE-56
Non-threshold reactions

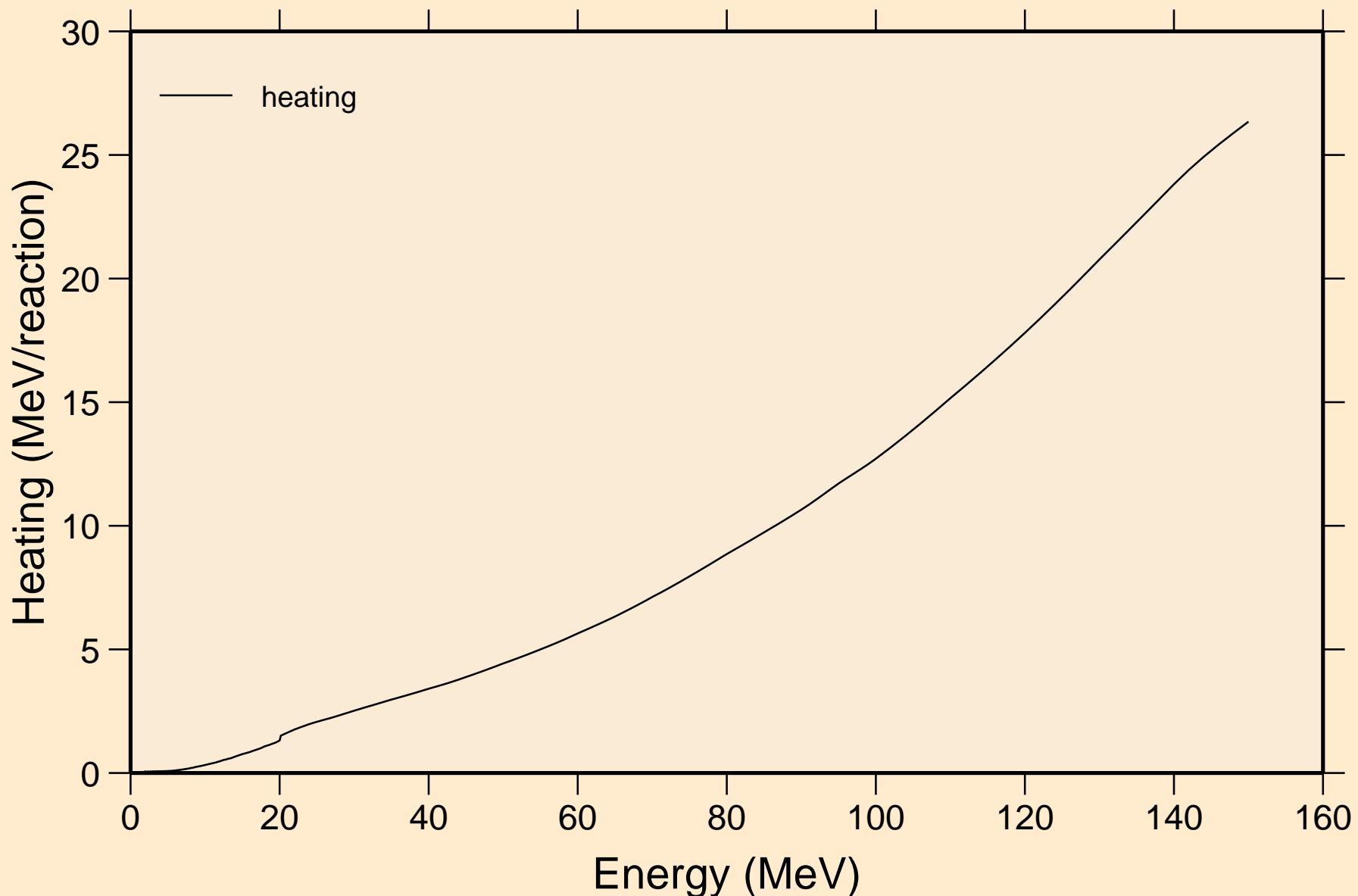


ENDF/B-VII.1 FE-56

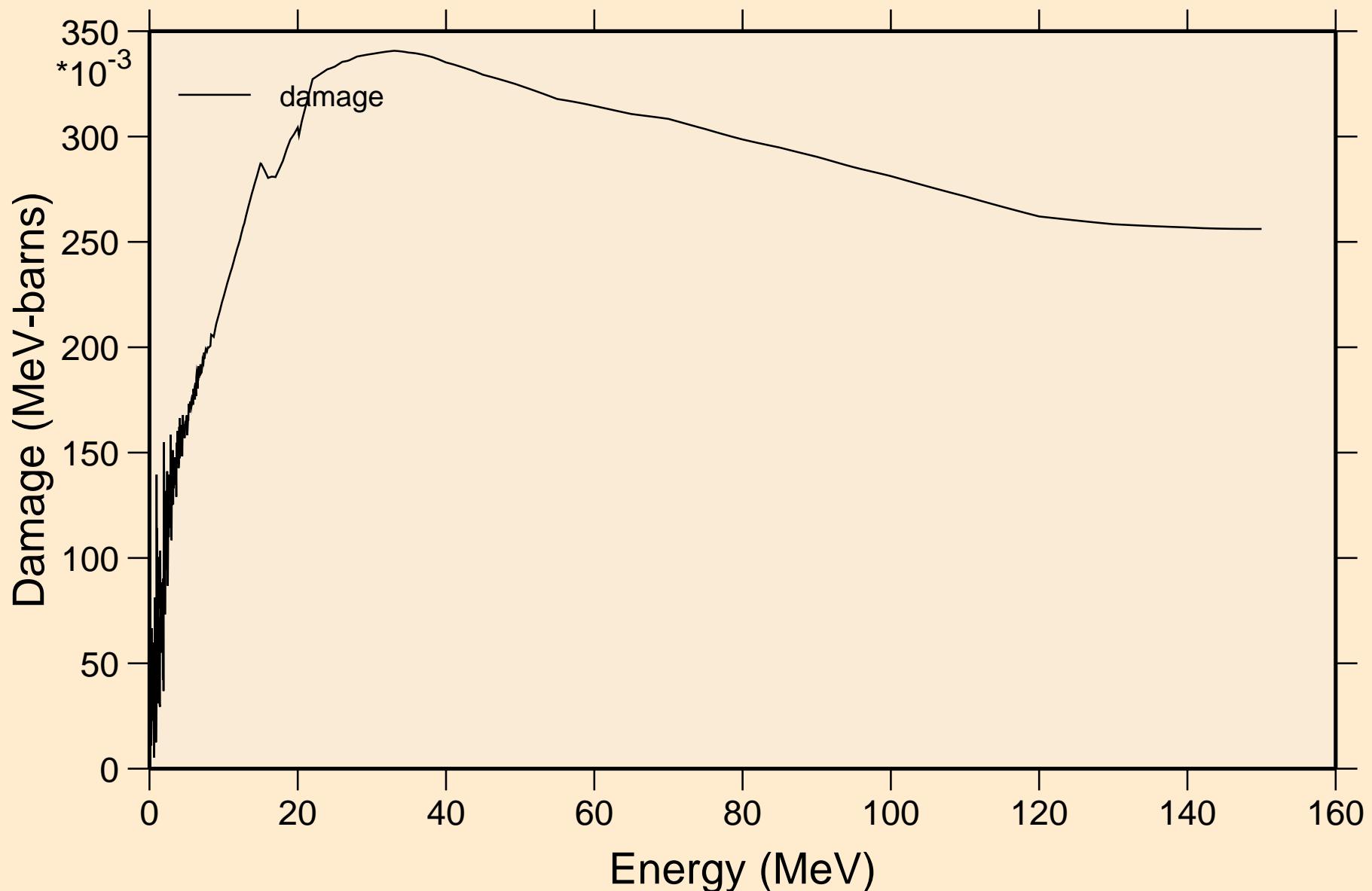
Principal cross sections



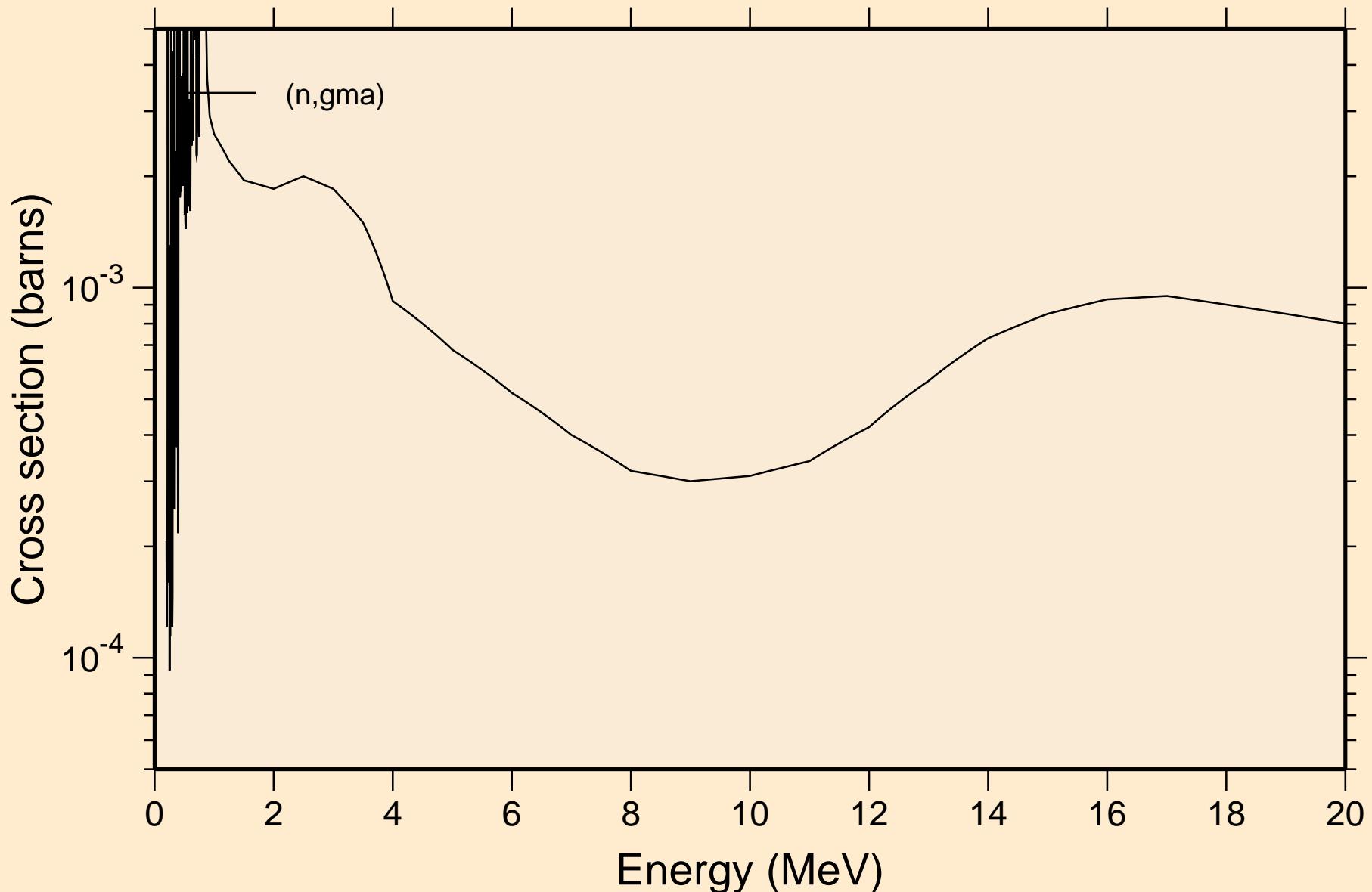
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Heating



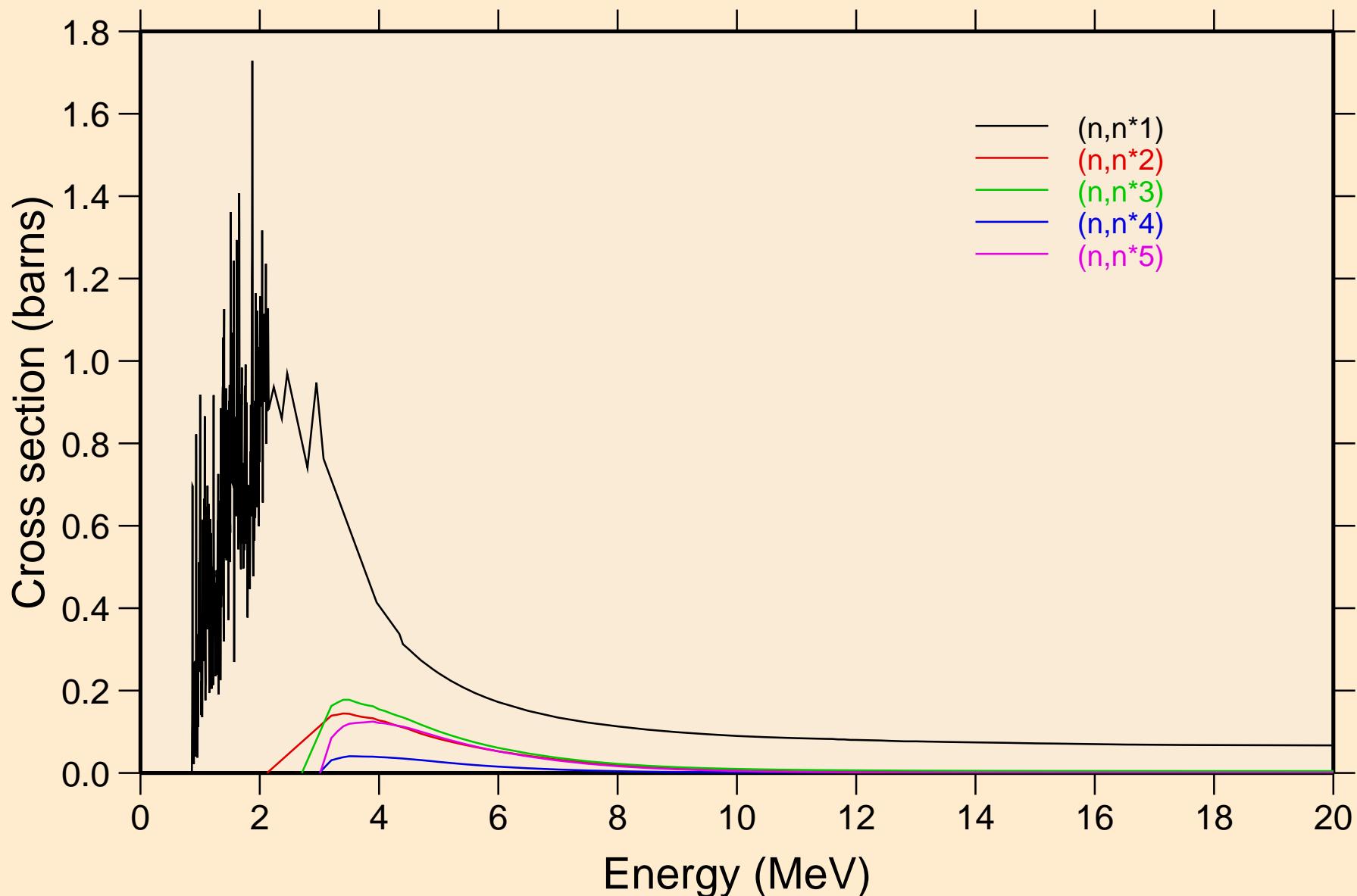
ENDF/B-VII.1 FE-56
Damage



ENDF/B-VII.1 FE-56
Non-threshold reactions

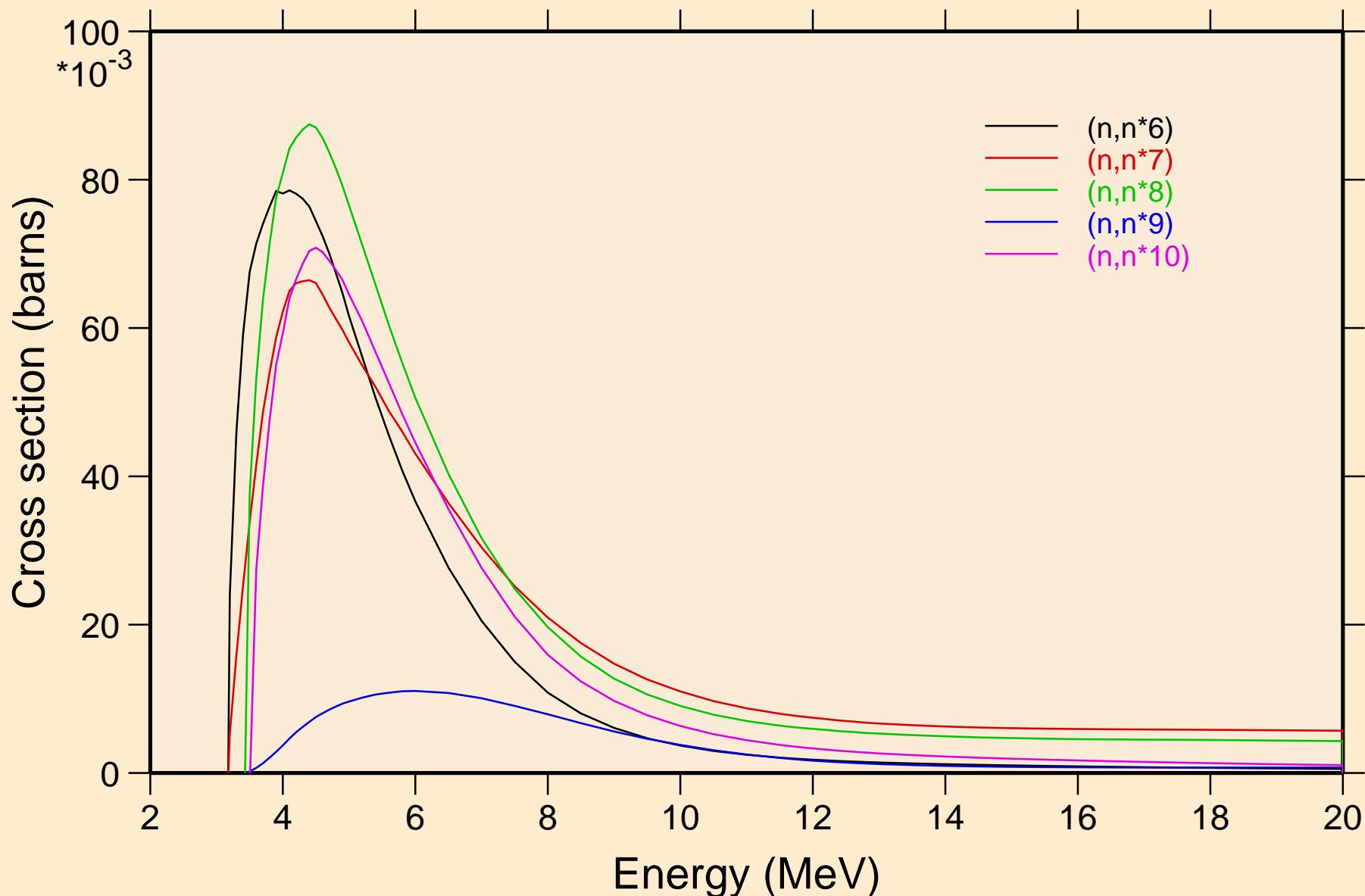


ENDF/B-VII.1 FE-56
Inelastic levels



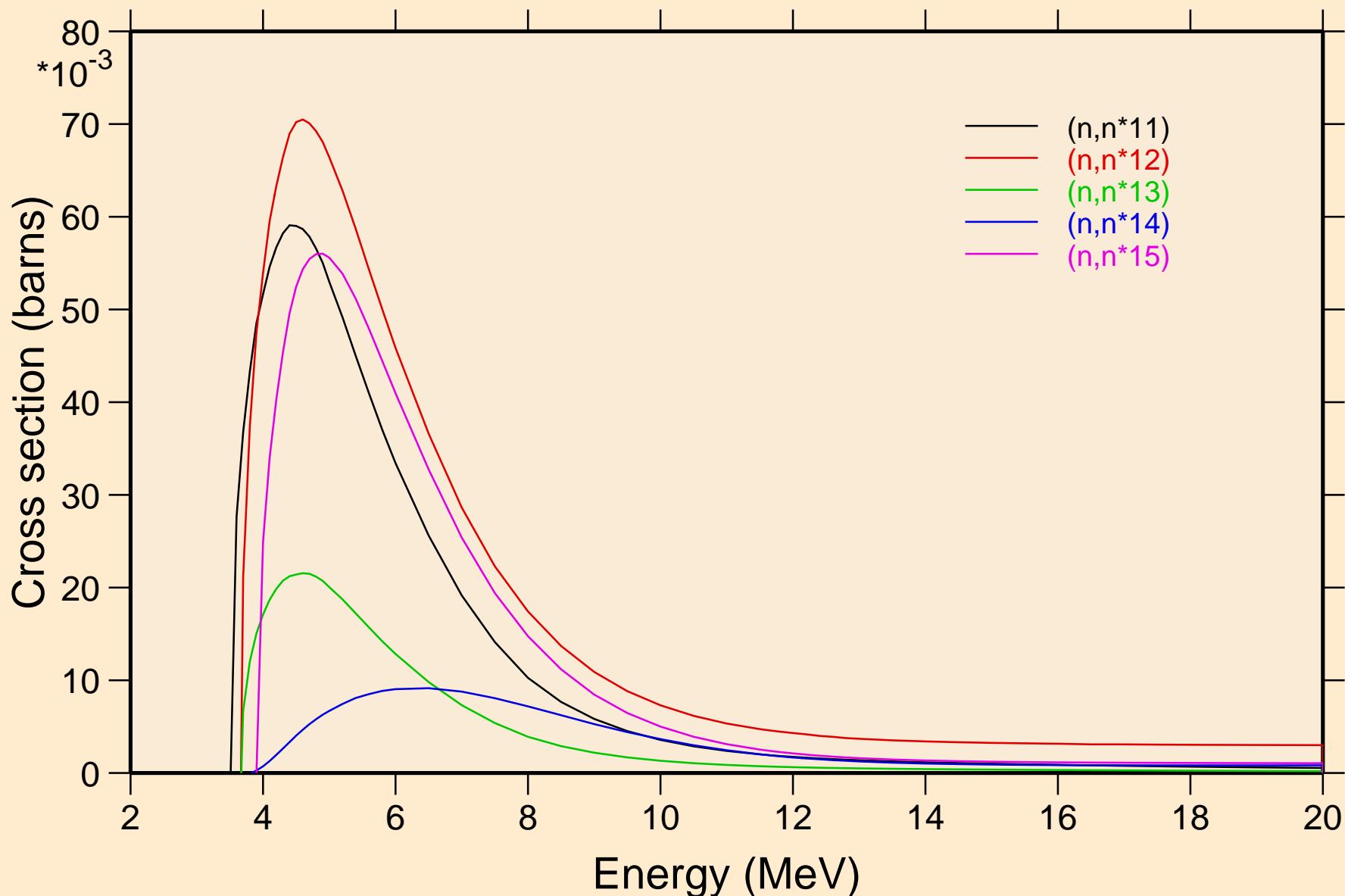
ENDF/B-VII.1 FE-56

Inelastic levels

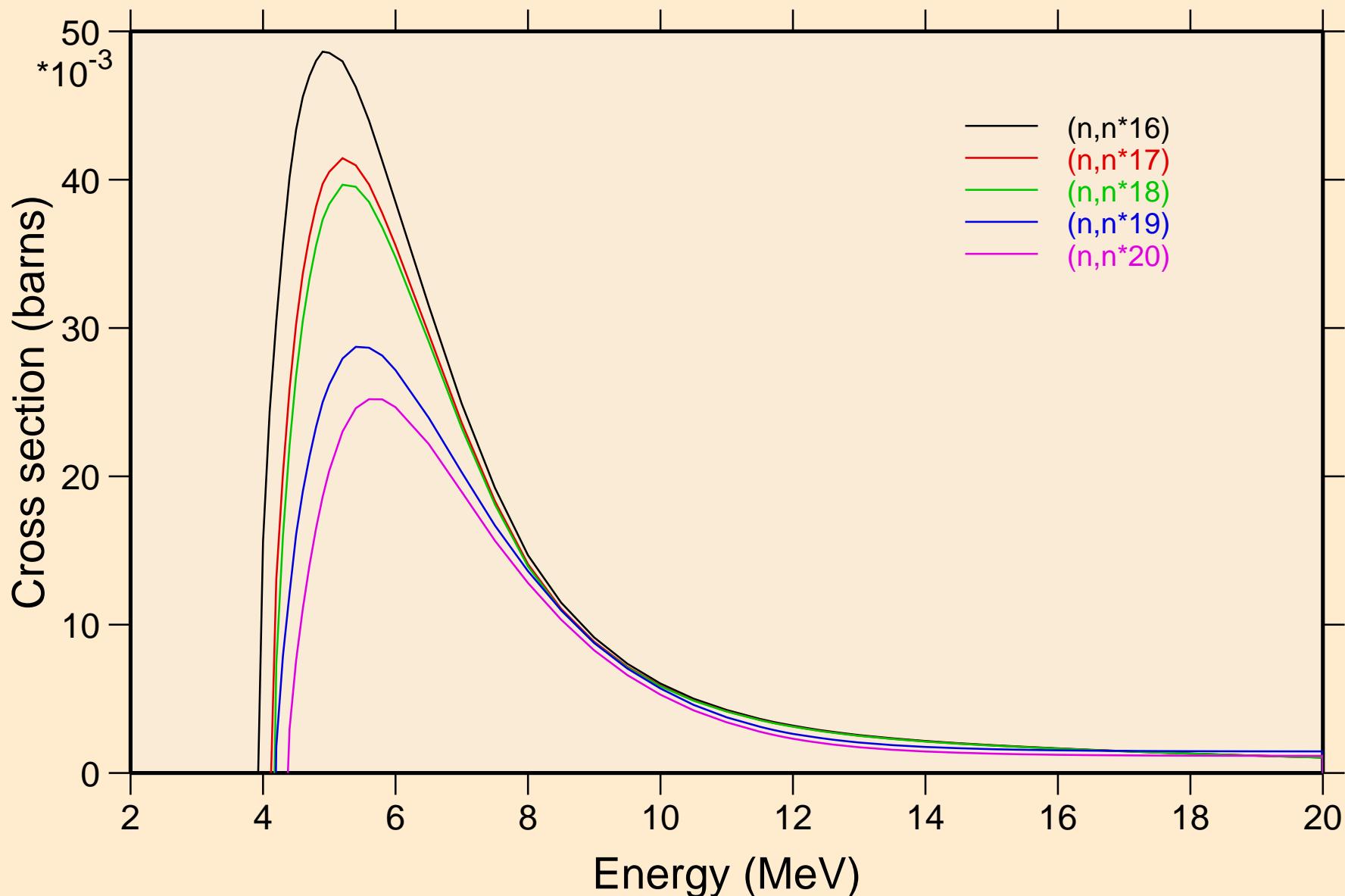


ENDF/B-VII.1 FE-56

Inelastic levels

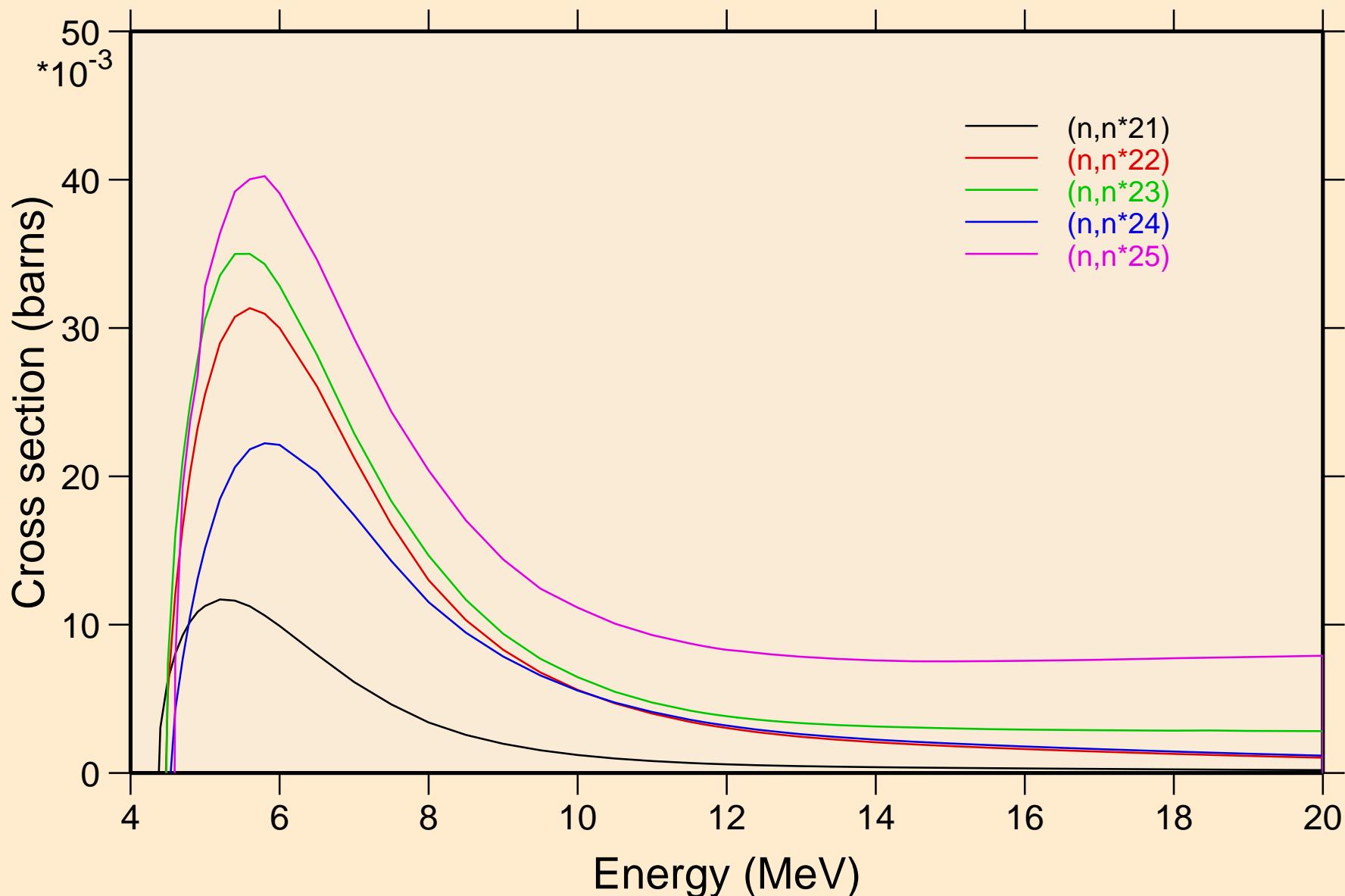


ENDF/B-VII.1 FE-56
Inelastic levels



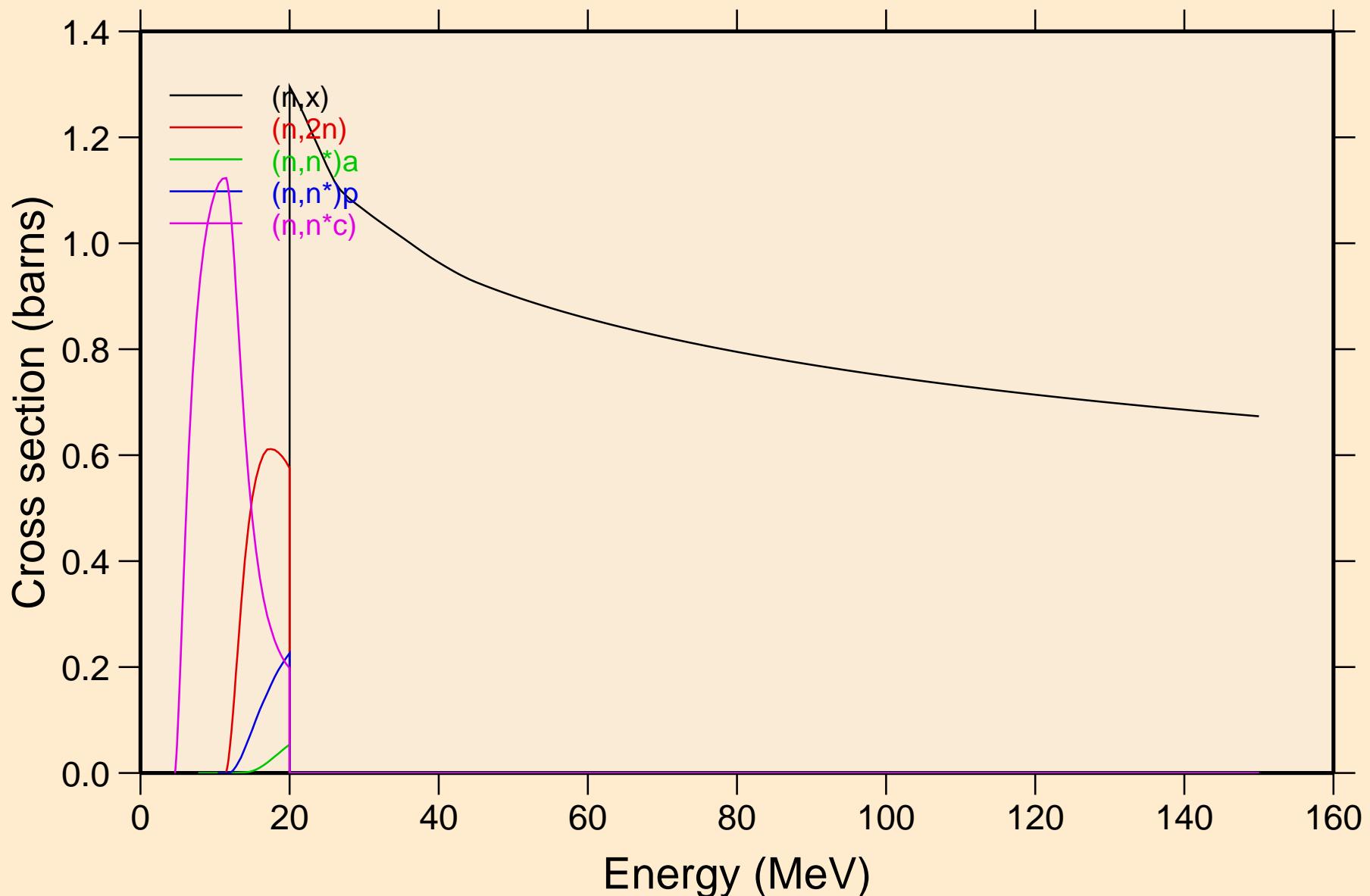
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Inelastic levels



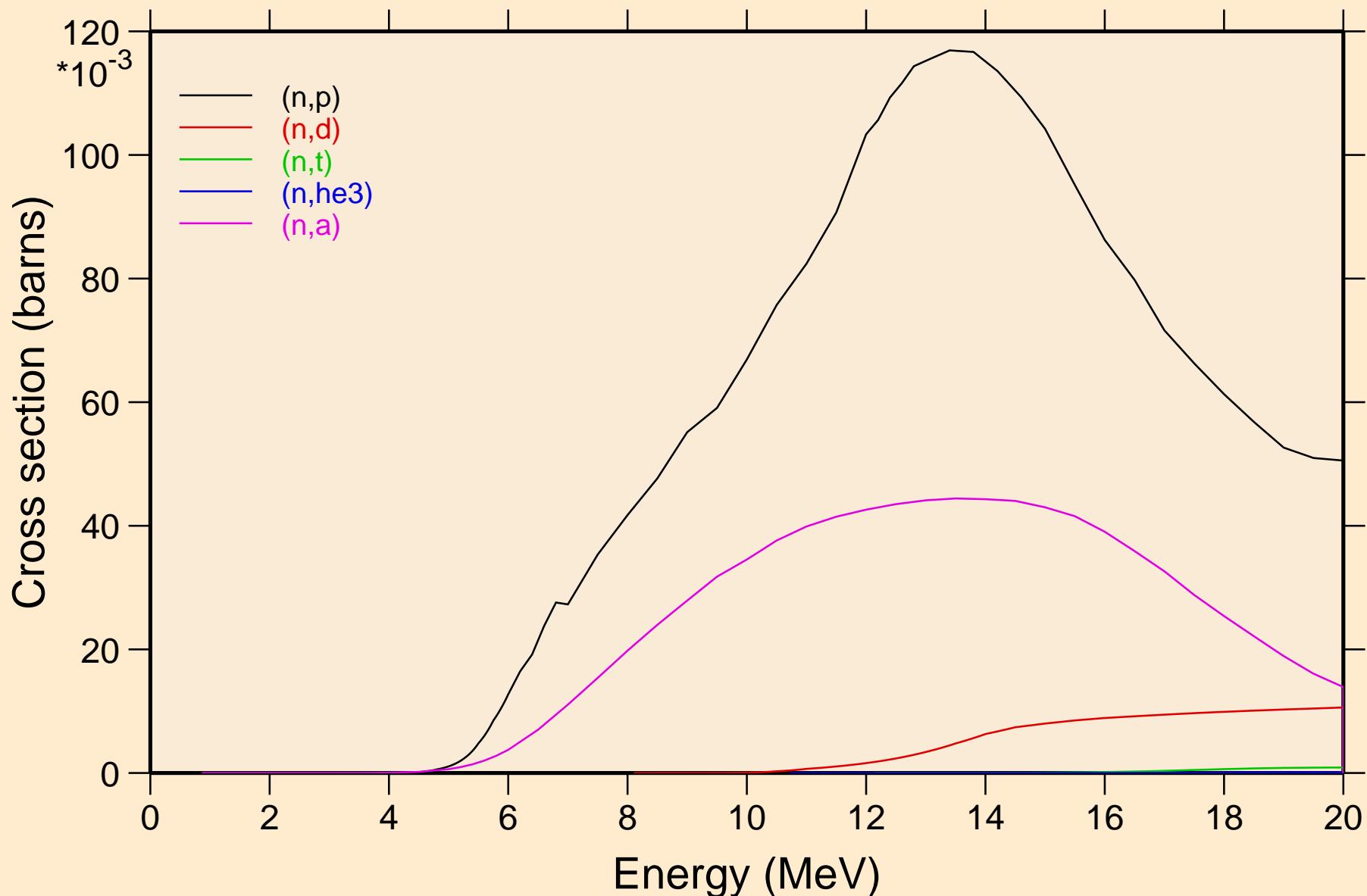
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Threshold reactions



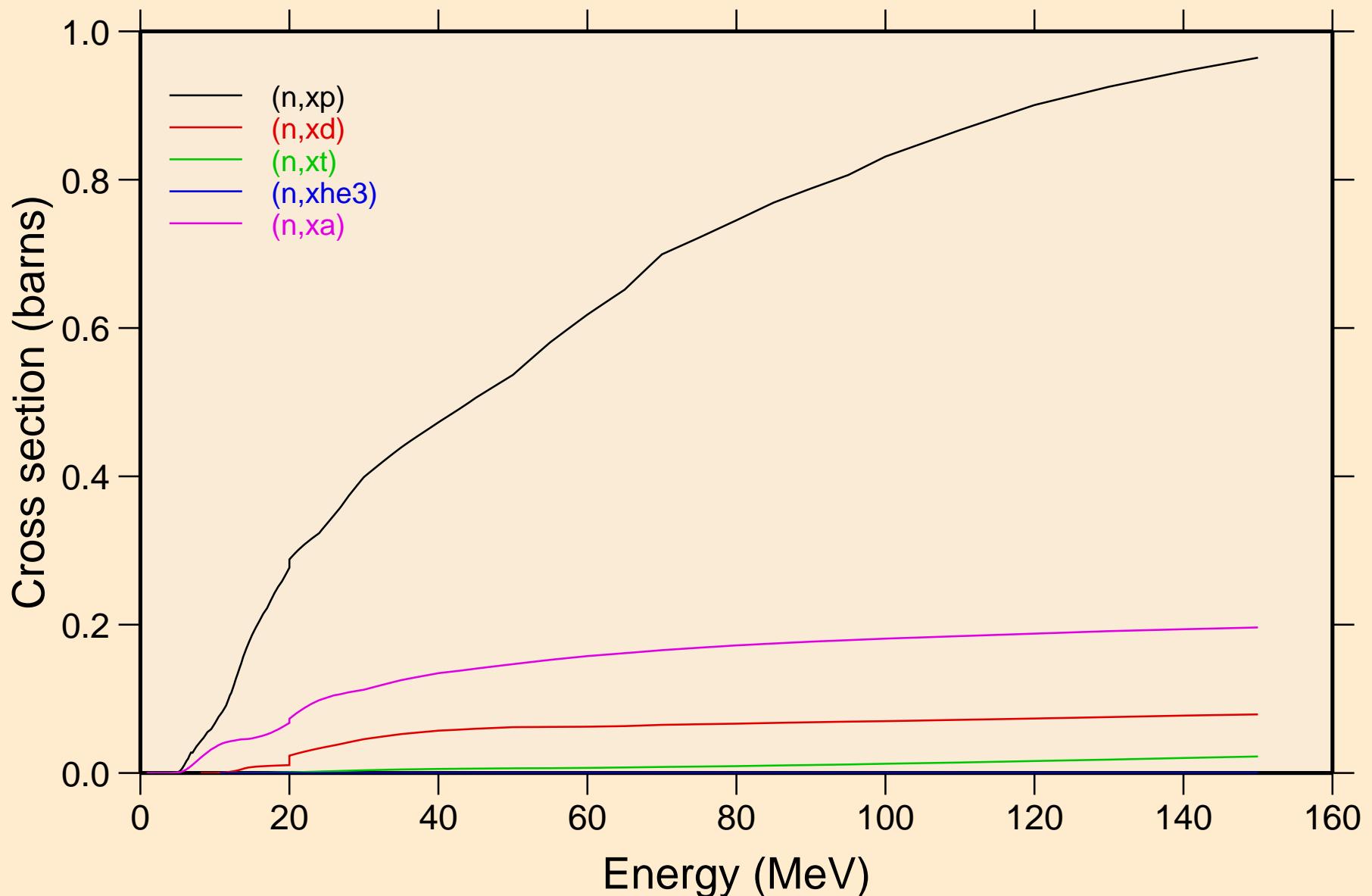
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Threshold reactions

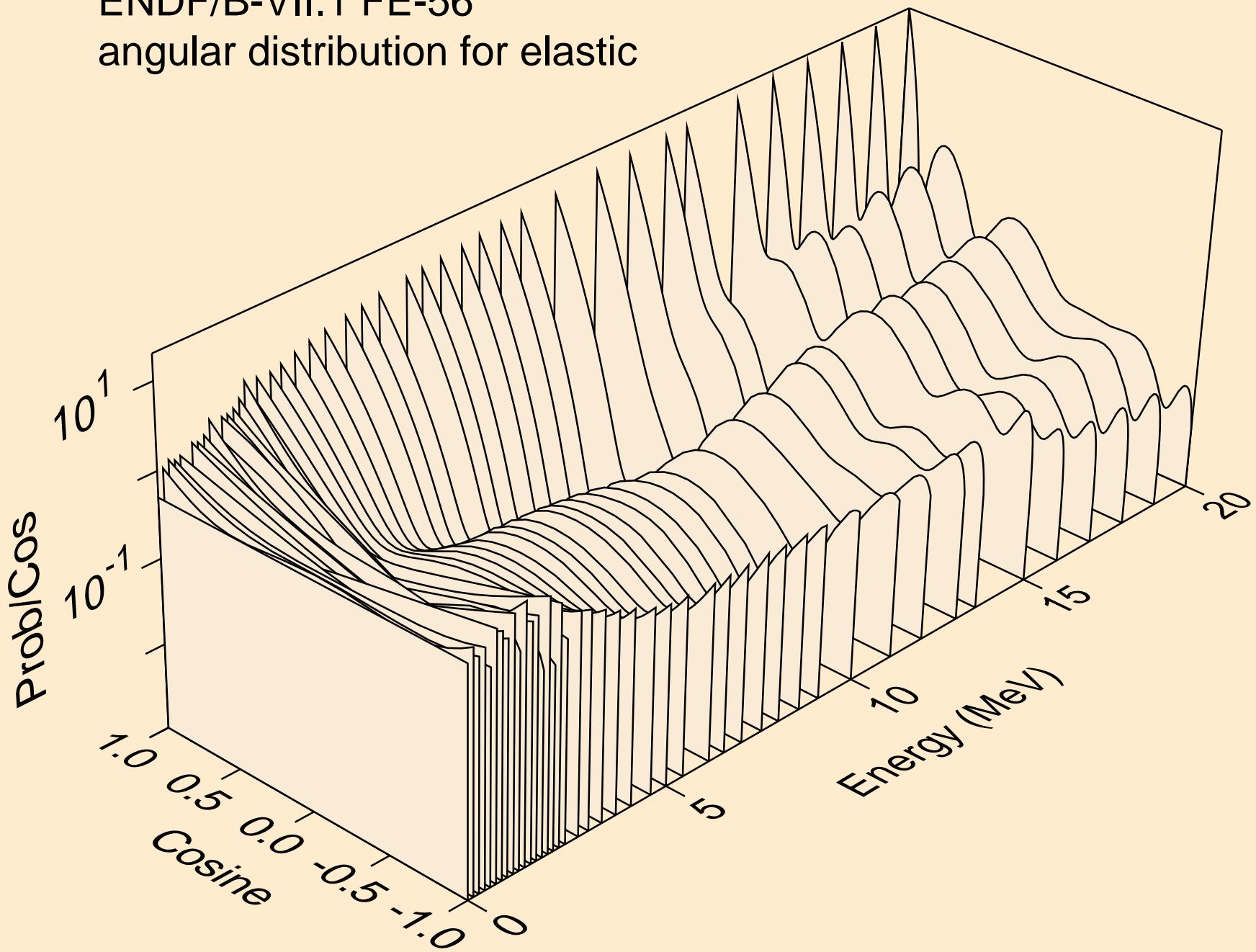


ENDF/B-VII.1 FE-56

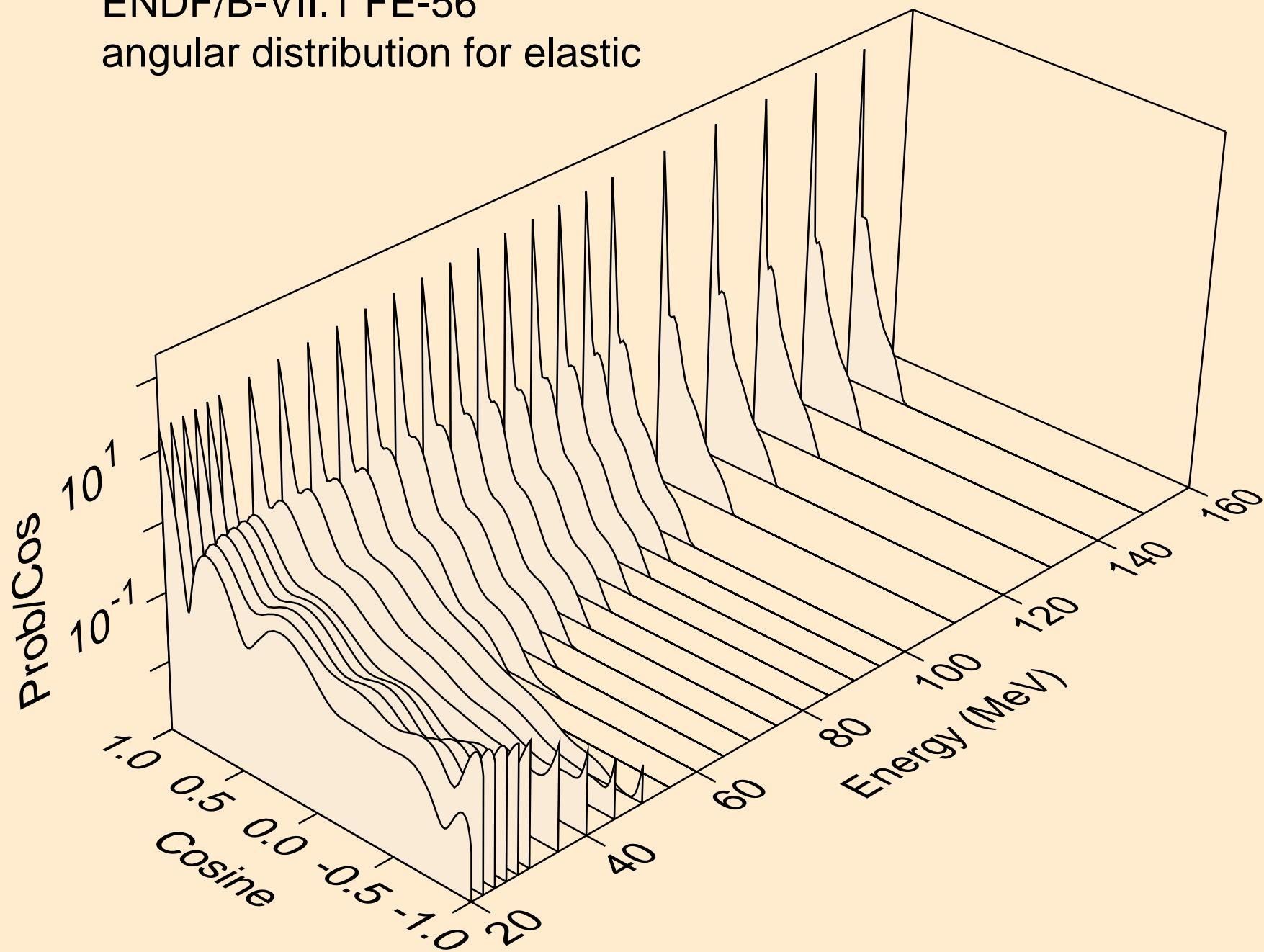
Threshold reactions



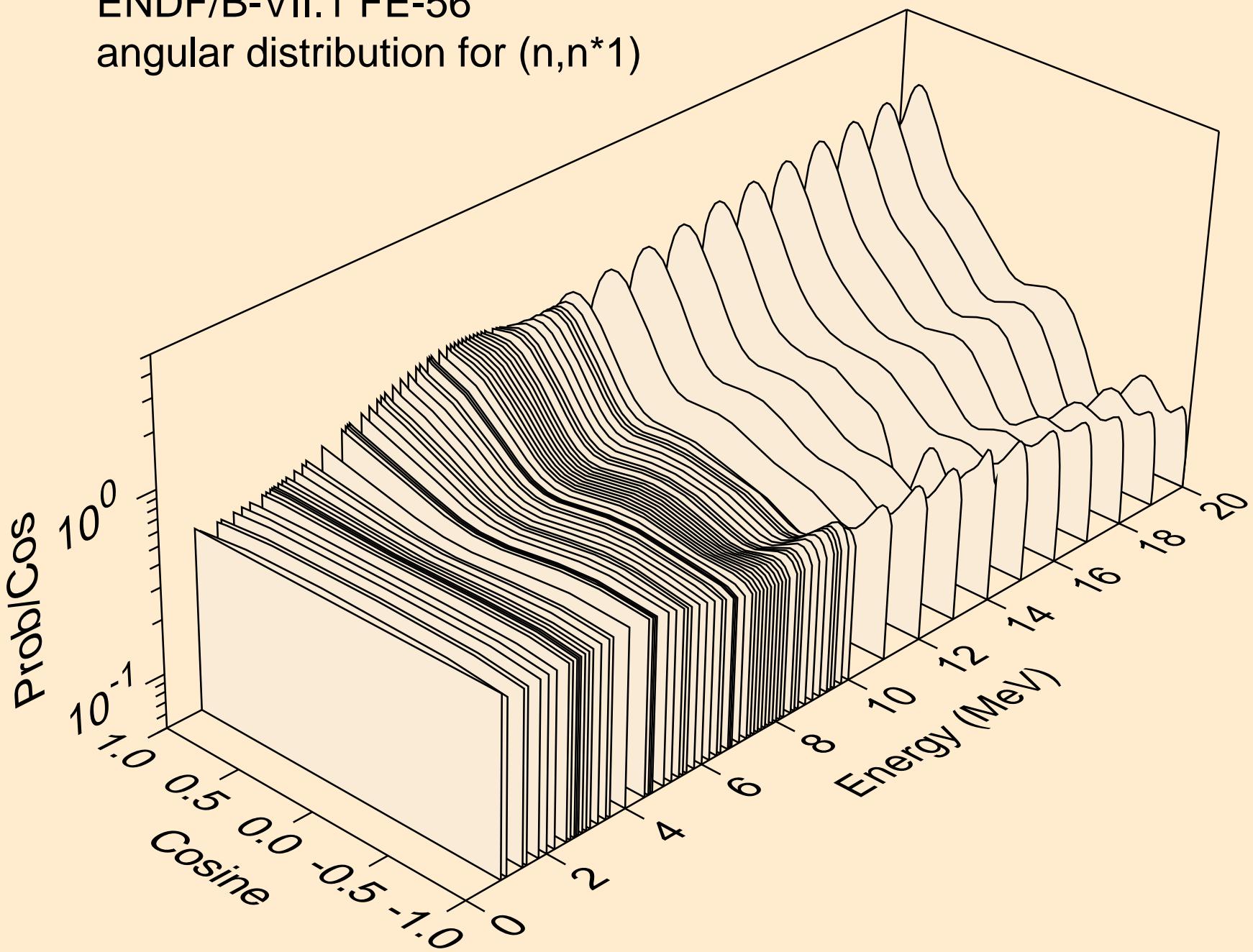
ENDF/B-VII.1 FE-56
angular distribution for elastic



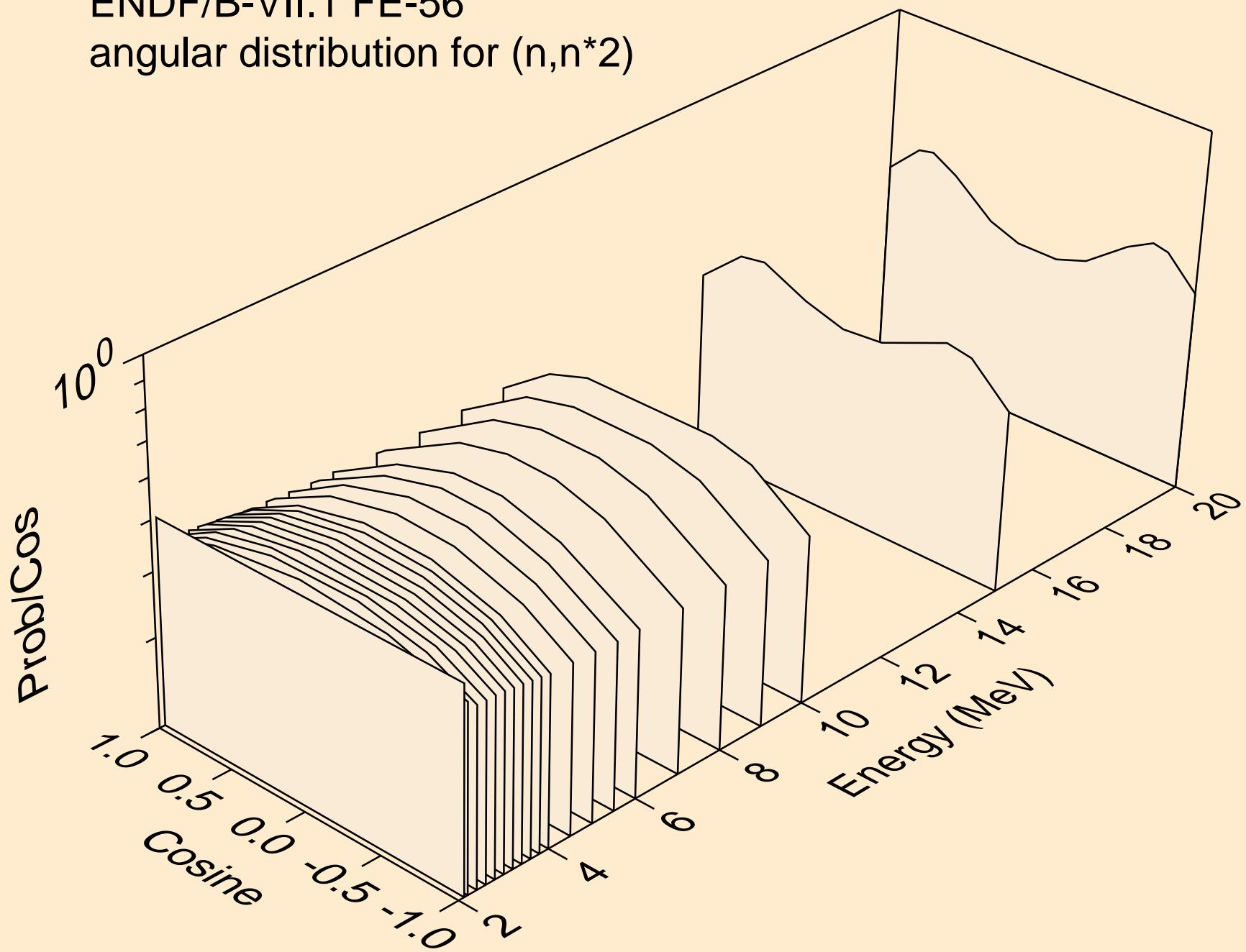
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angular distribution for elastic



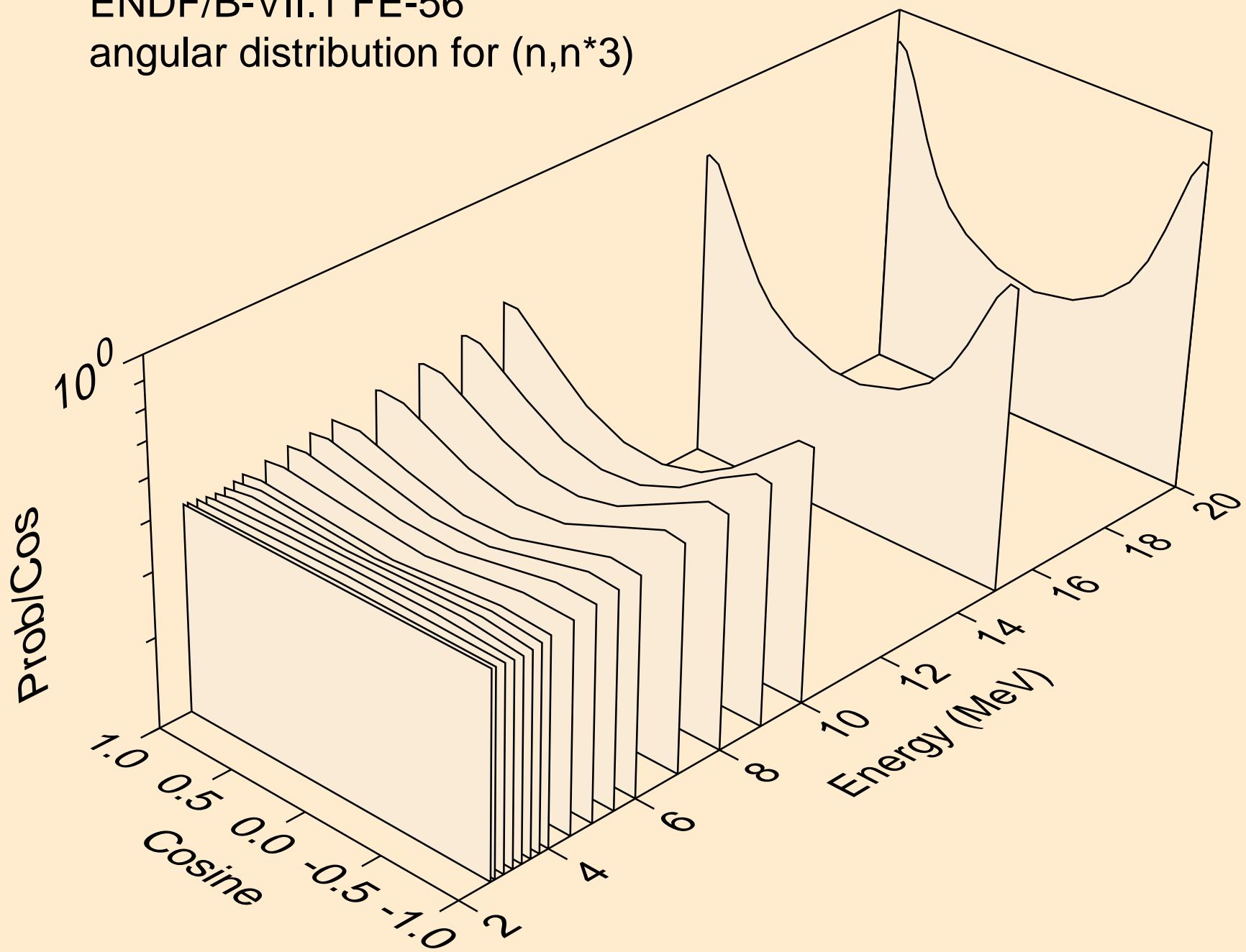
ENDF/B-VII.1 FE-56
angular distribution for (n,n*1)



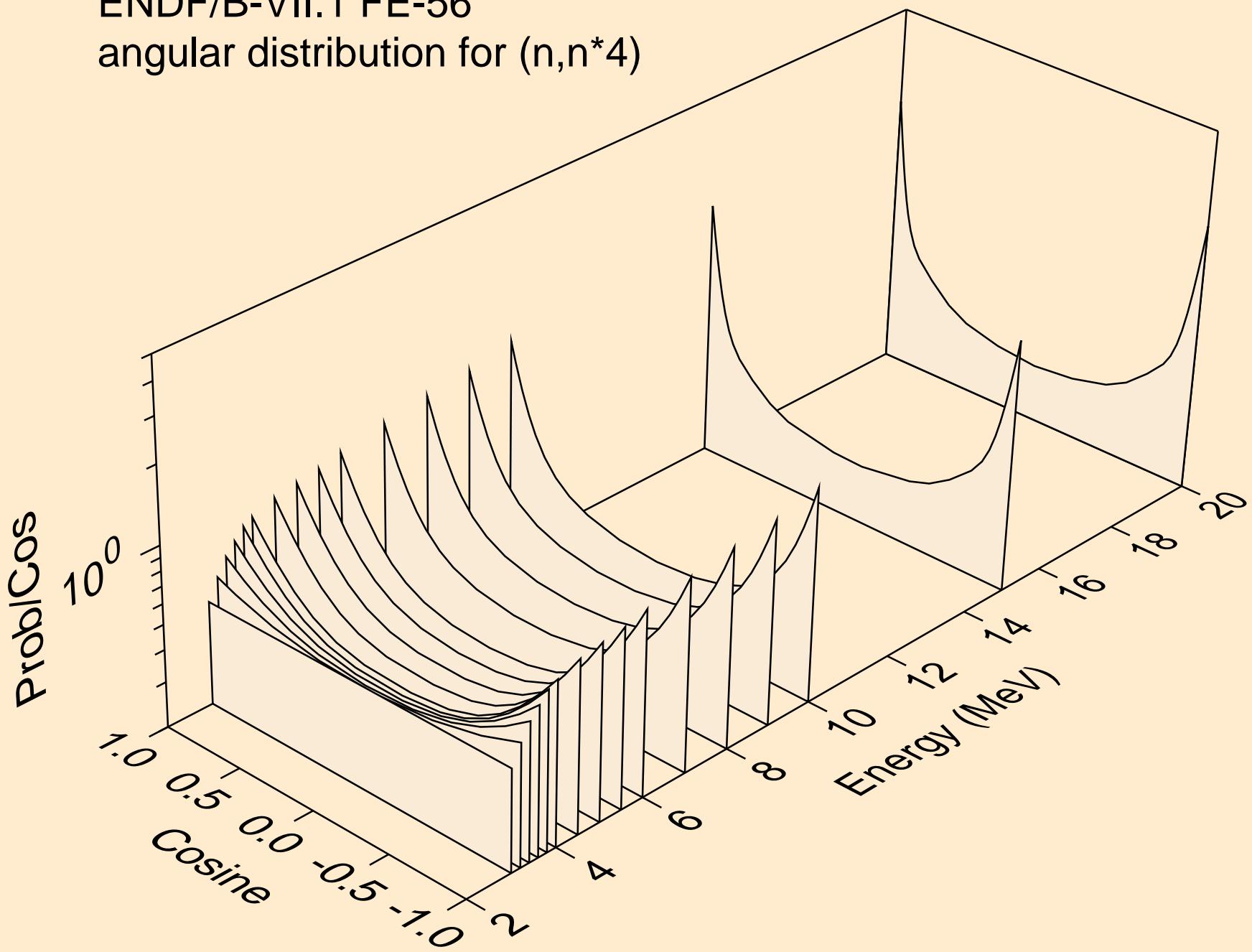
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angular distribution for (n,n^2)



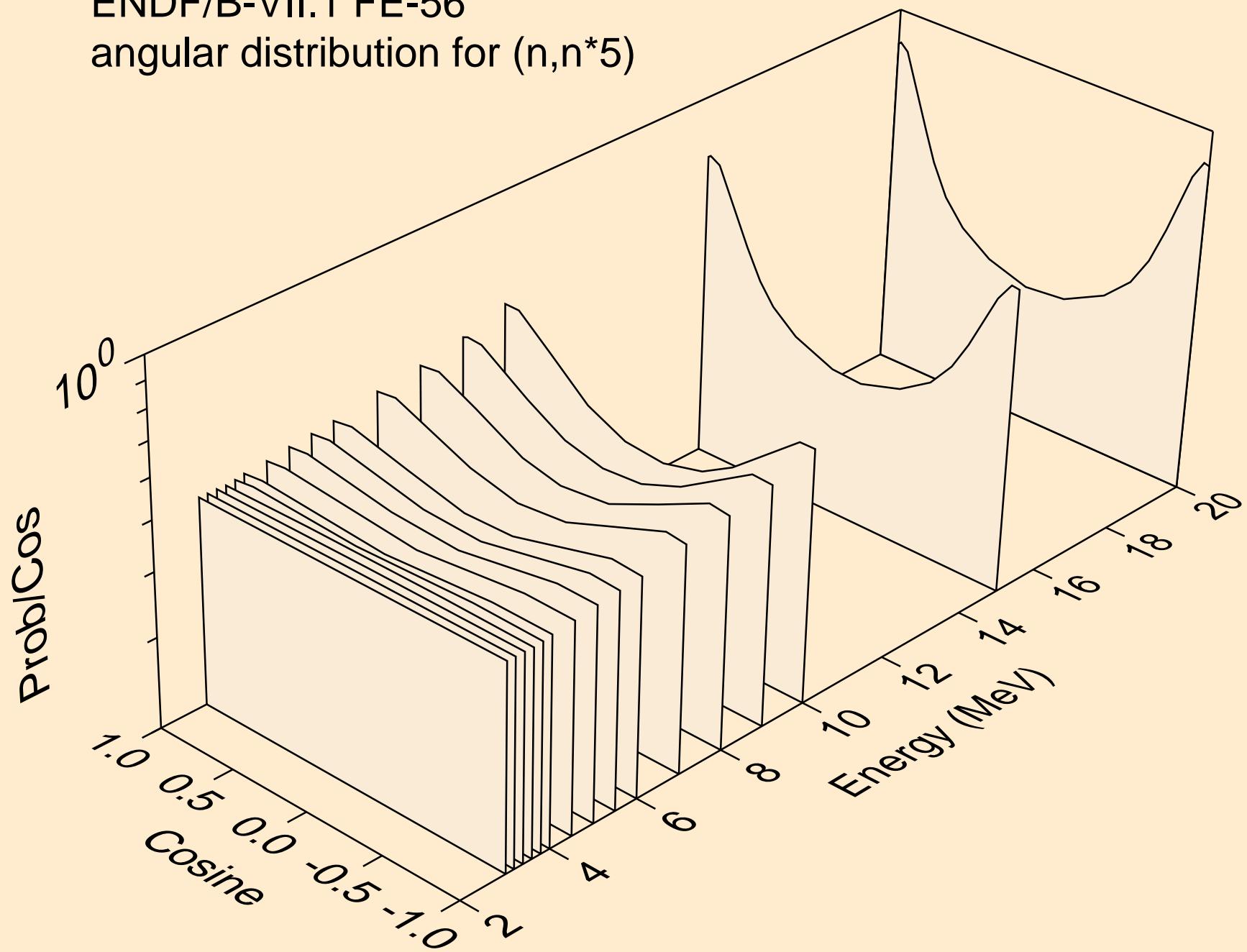
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angular distribution for (n,n^*3)



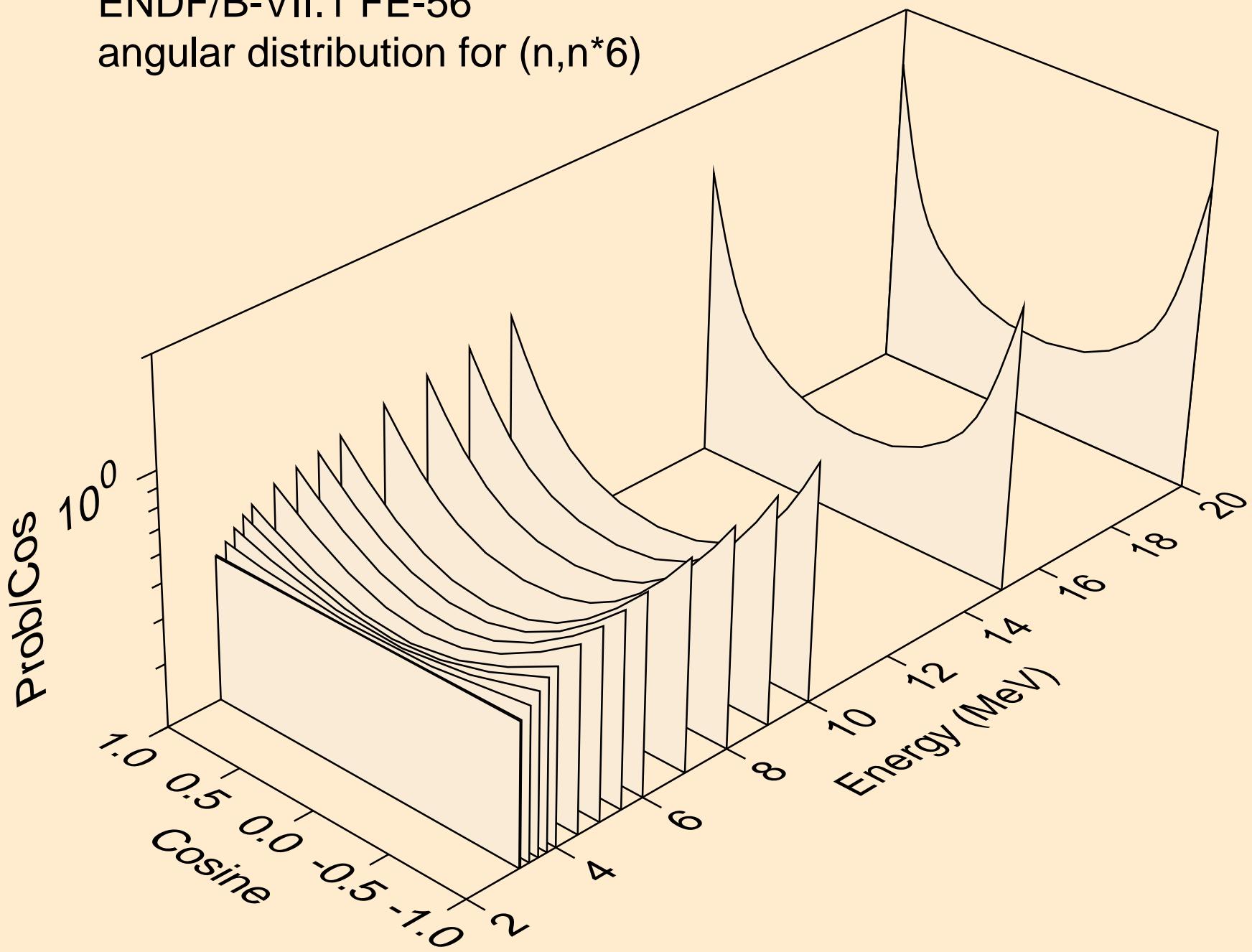
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angular distribution for (n,n^*4)



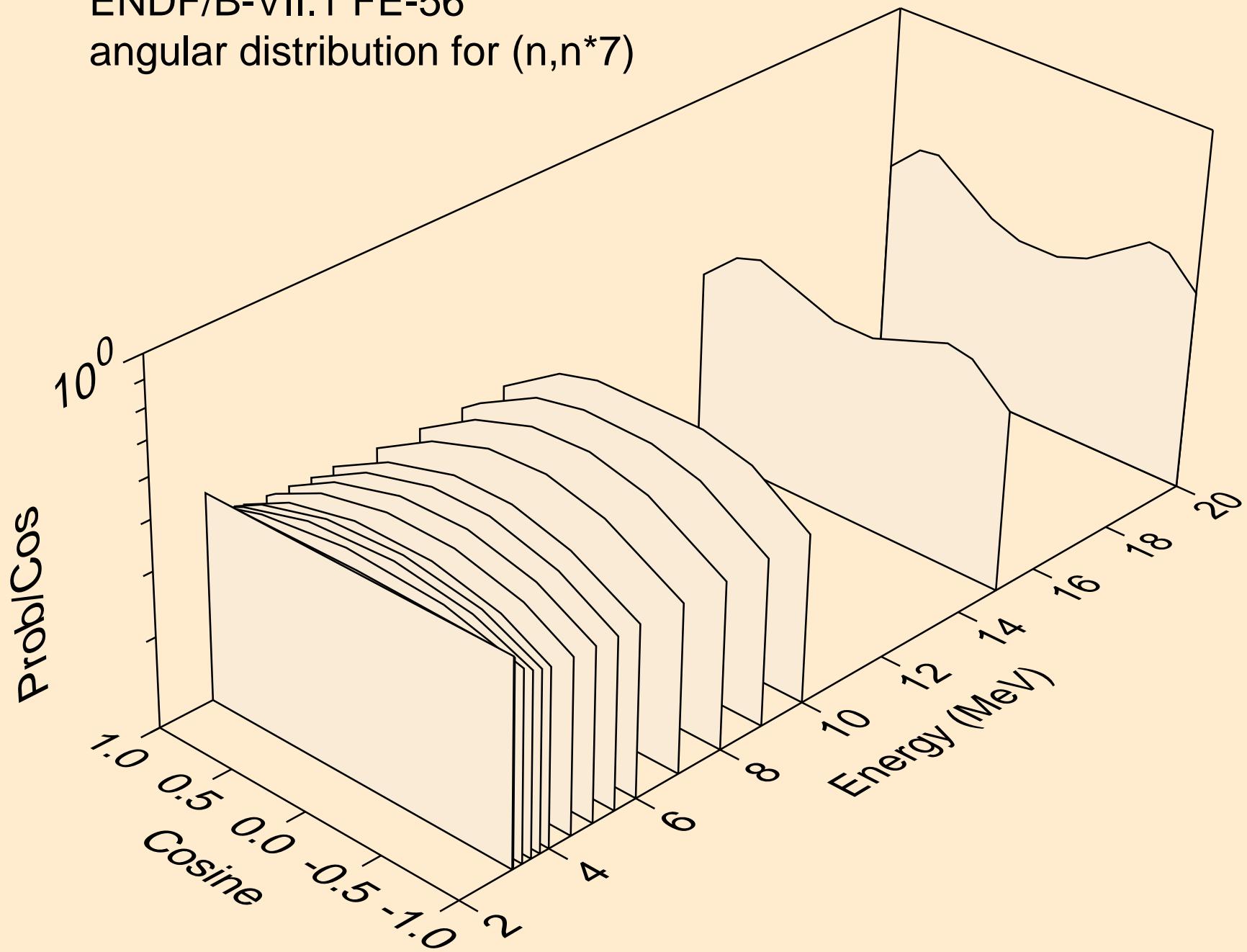
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angular distribution for $(n,n^*)^5$



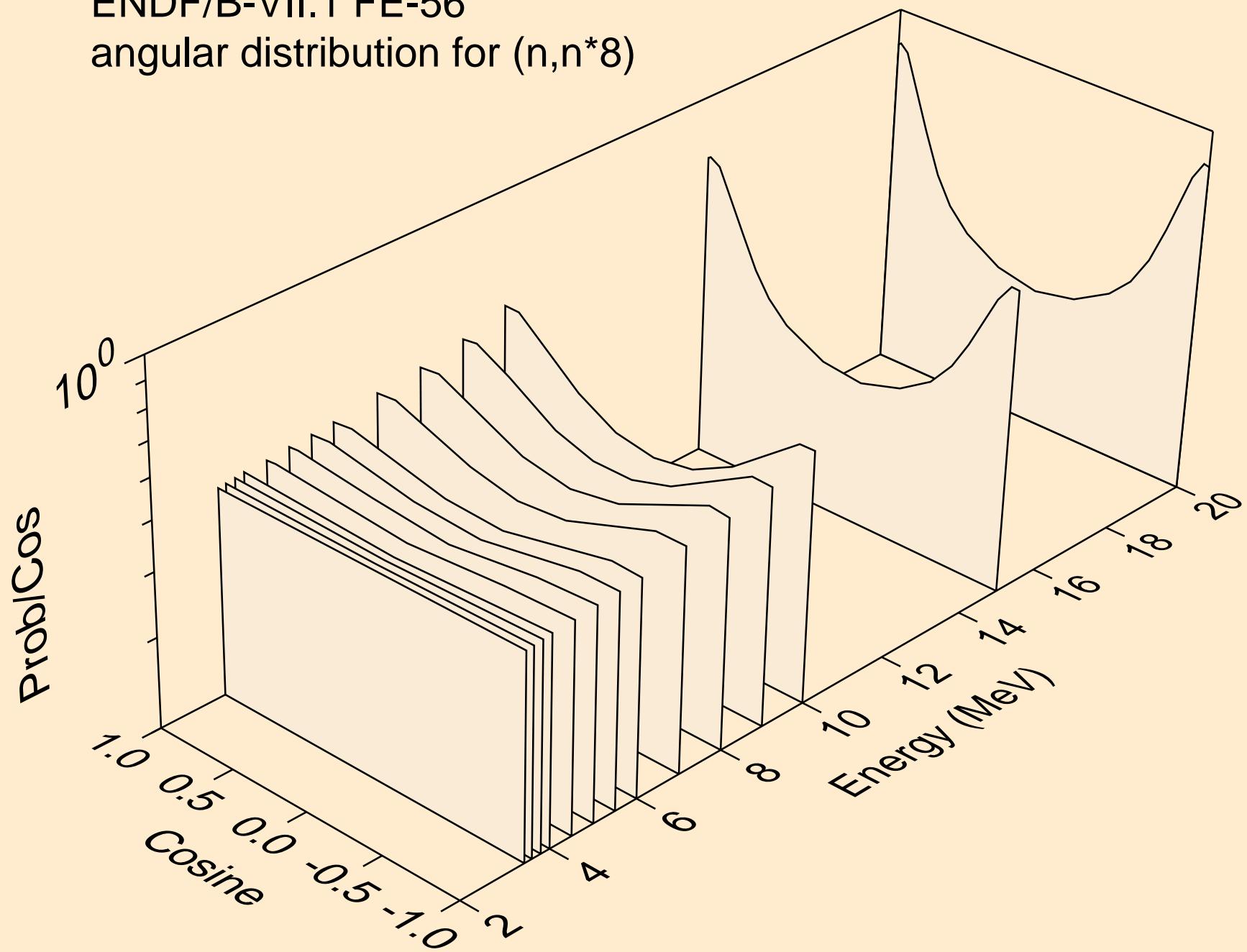
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angular distribution for (n,n^*6)



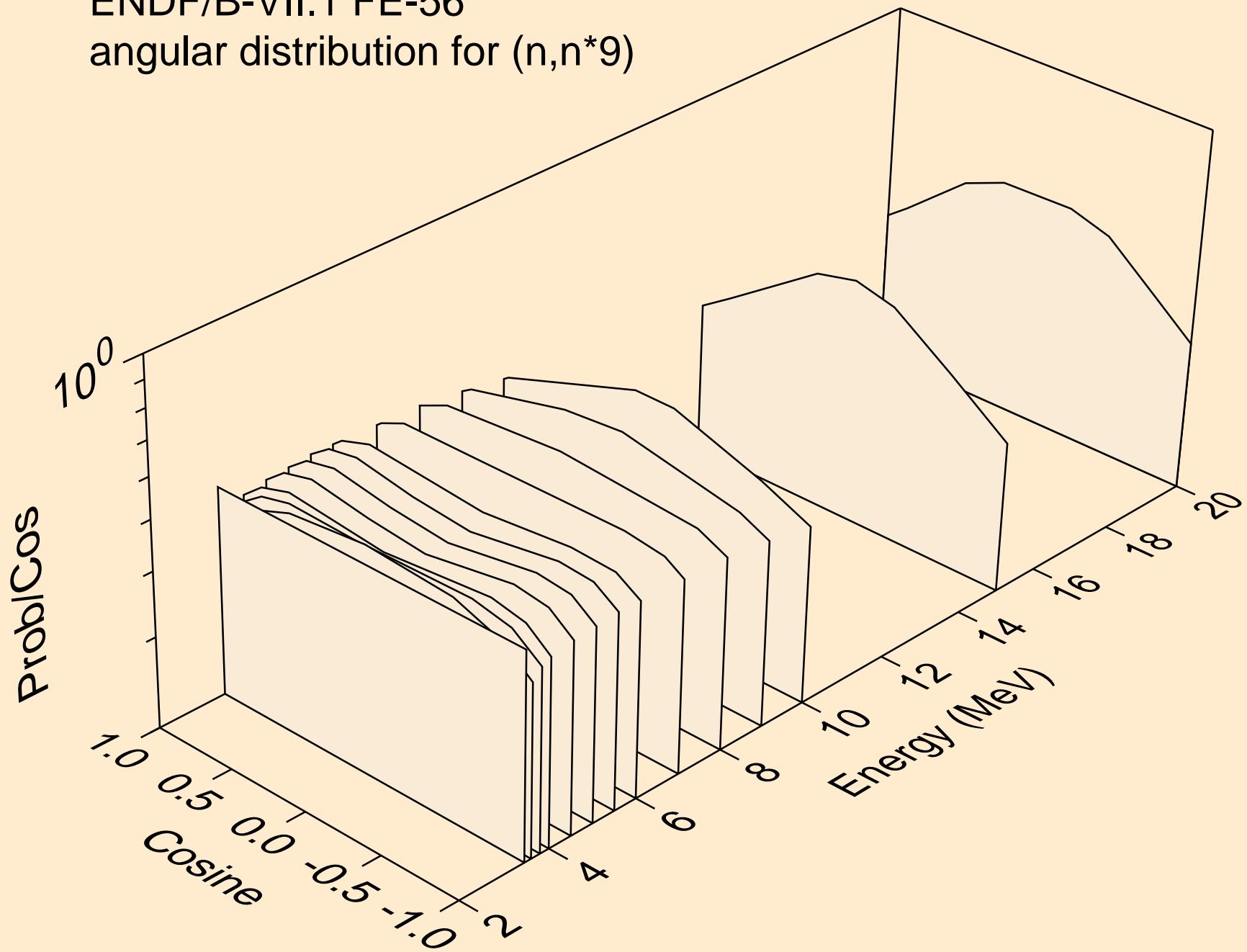
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angular distribution for (n,n^*7)



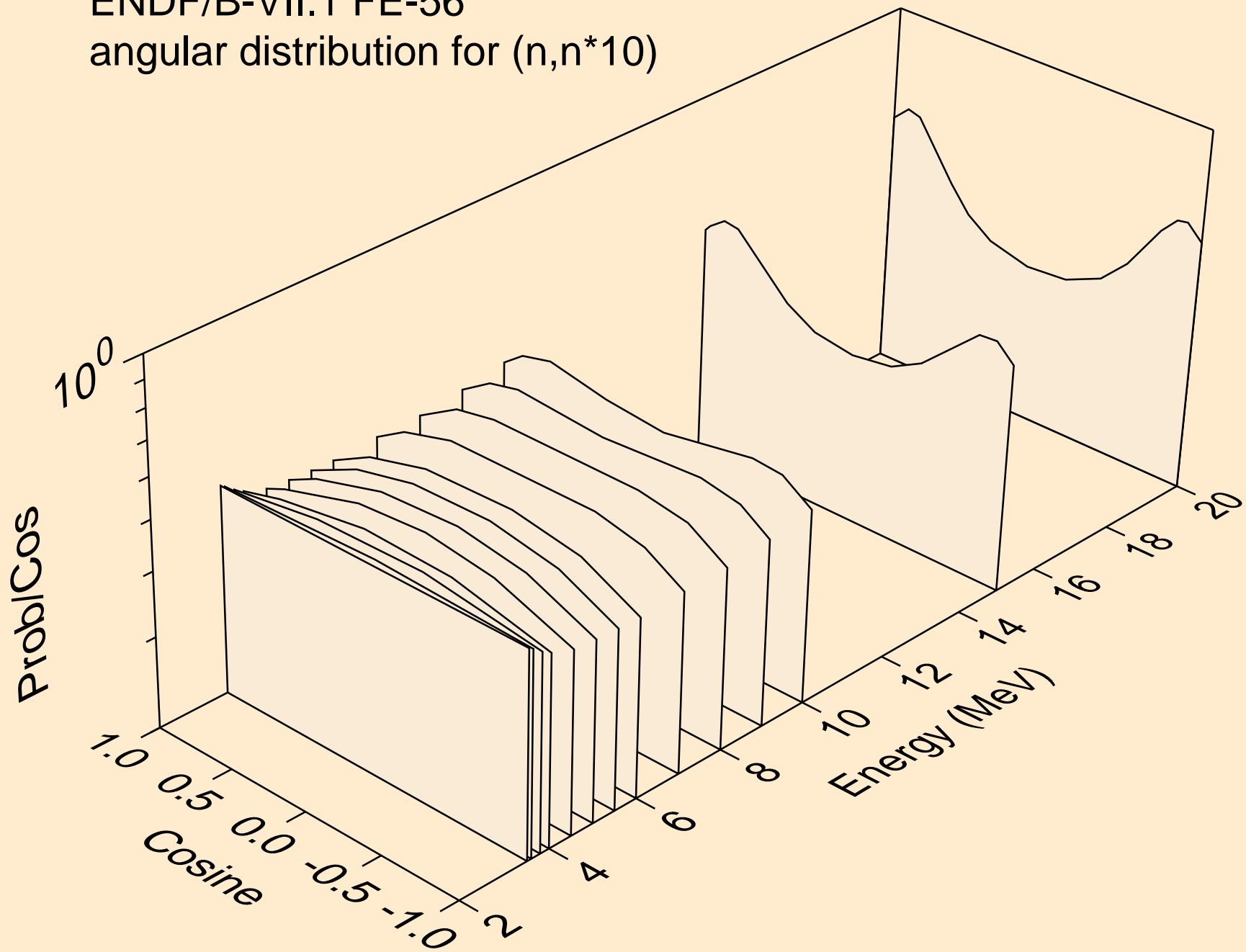
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angular distribution for (n,n^*8)



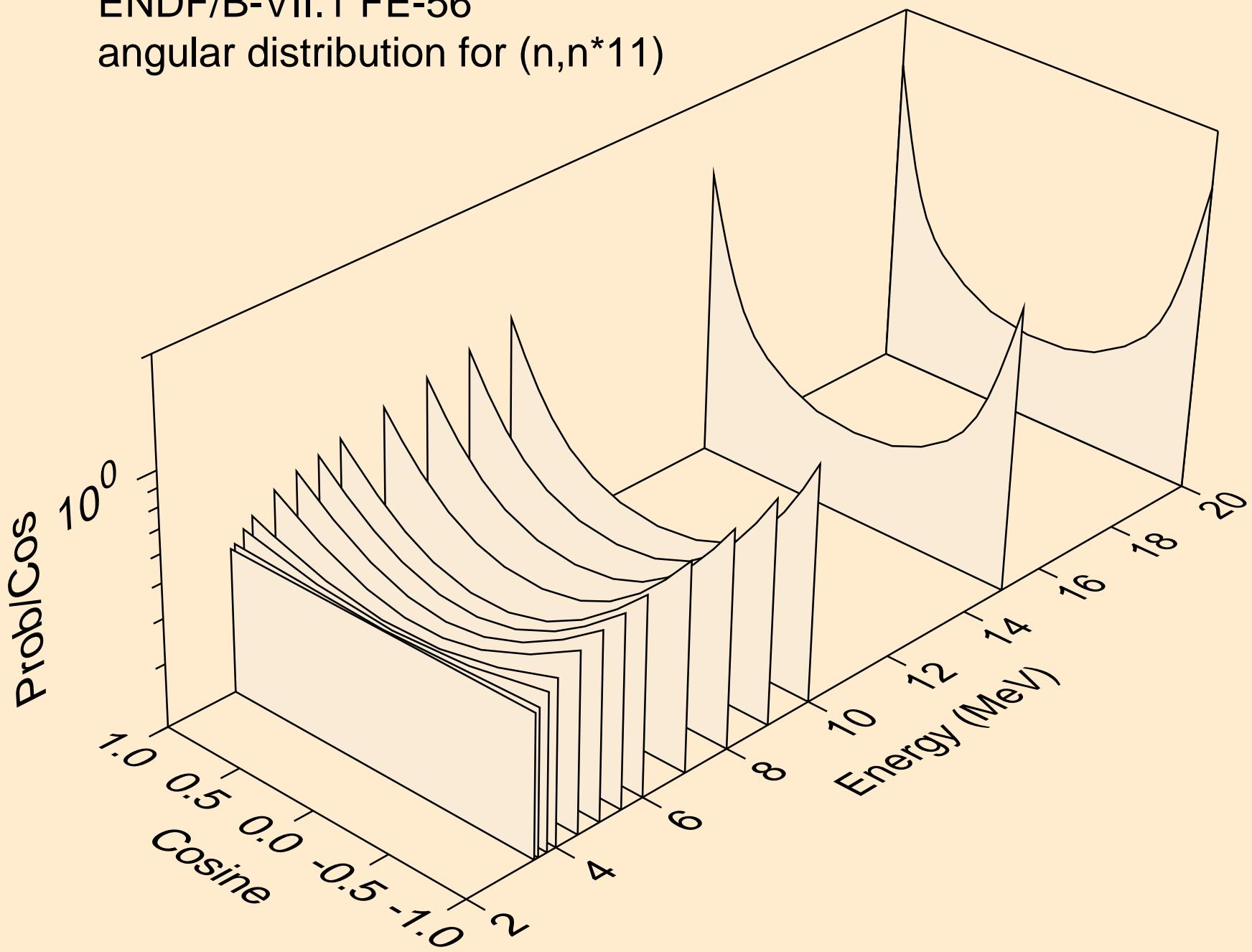
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angular distribution for (n,n^*9)



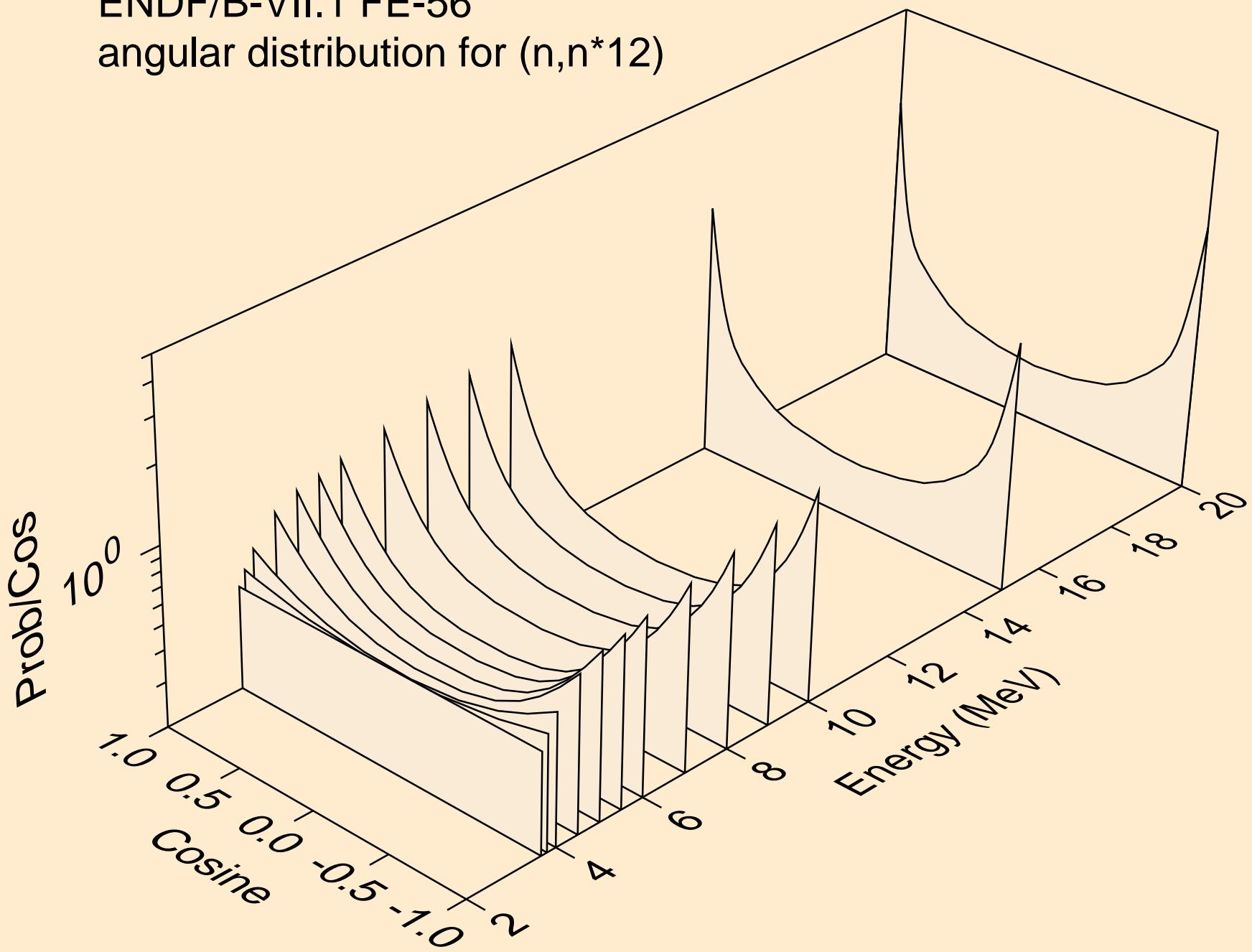
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angular distribution for (n,n*10)



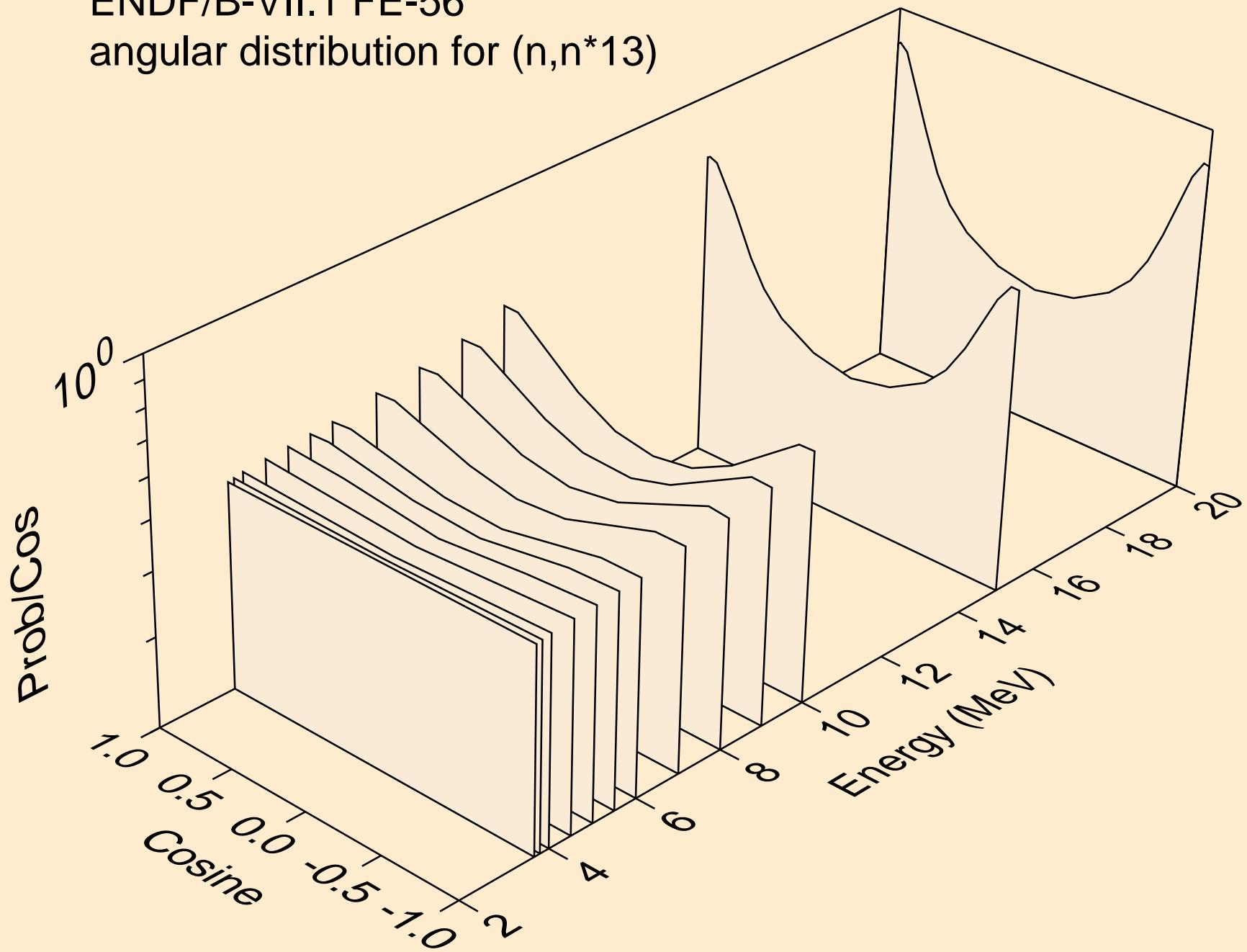
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angular distribution for (n,n*11)



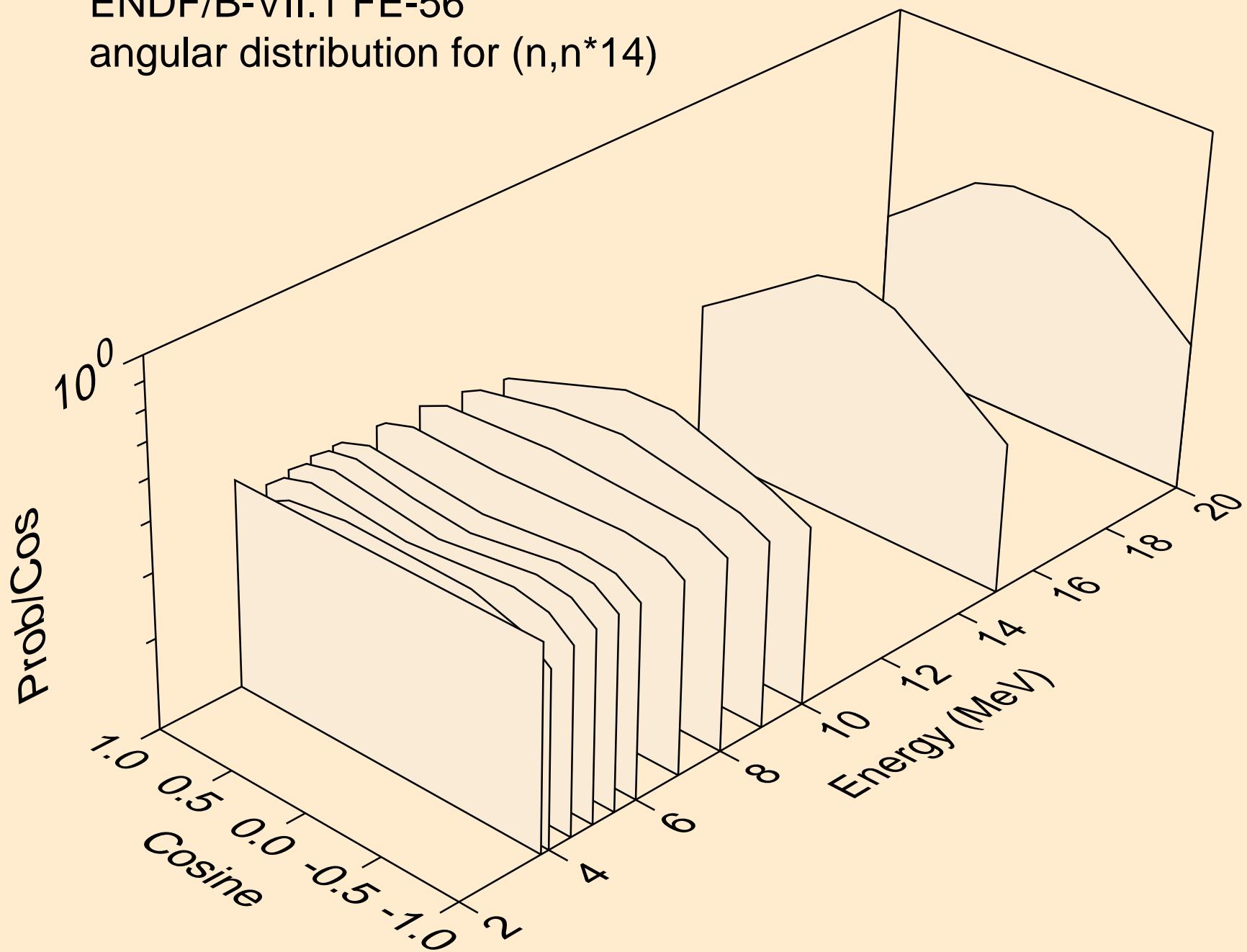
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angular distribution for (n,n^*12)



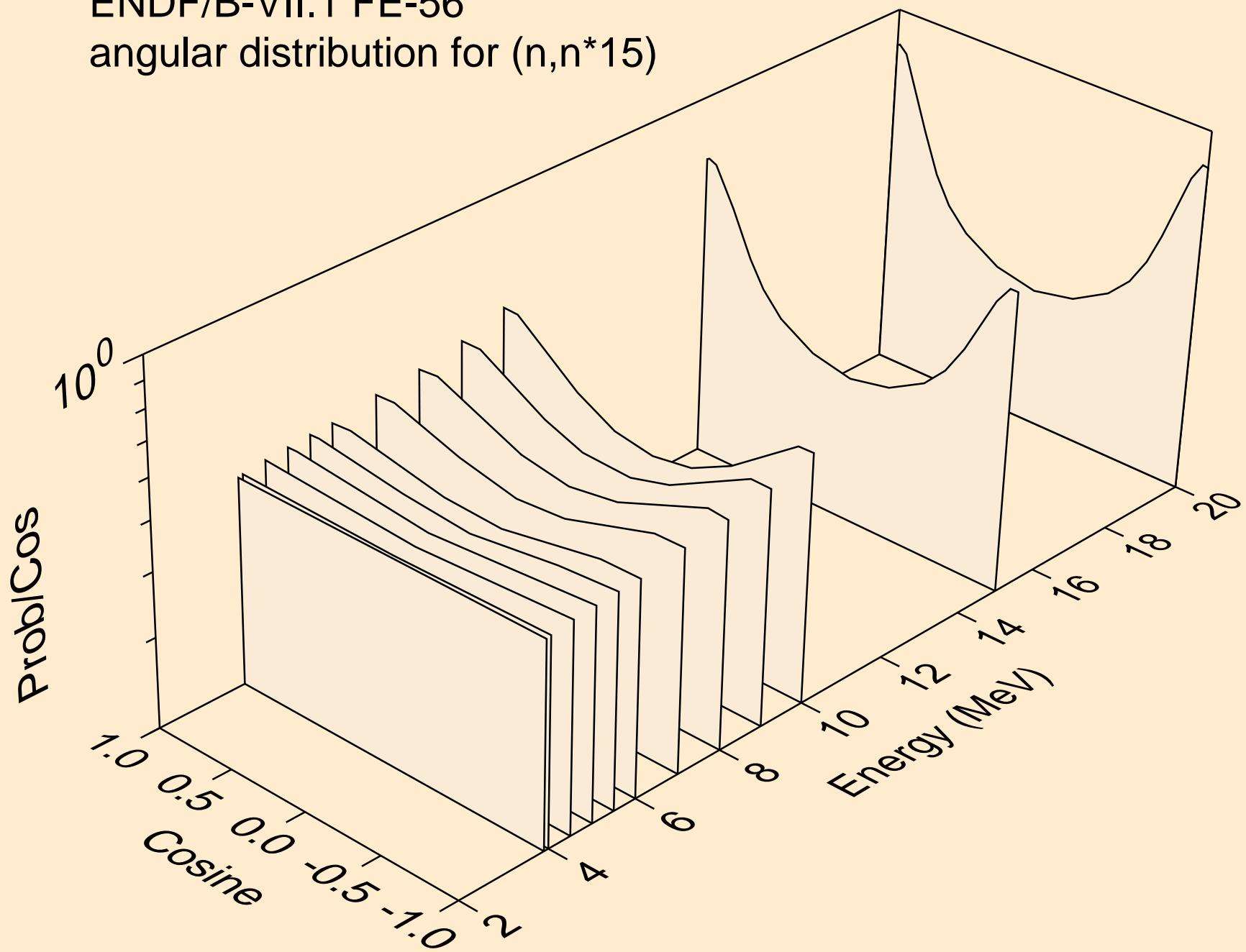
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angular distribution for (n,n*13)



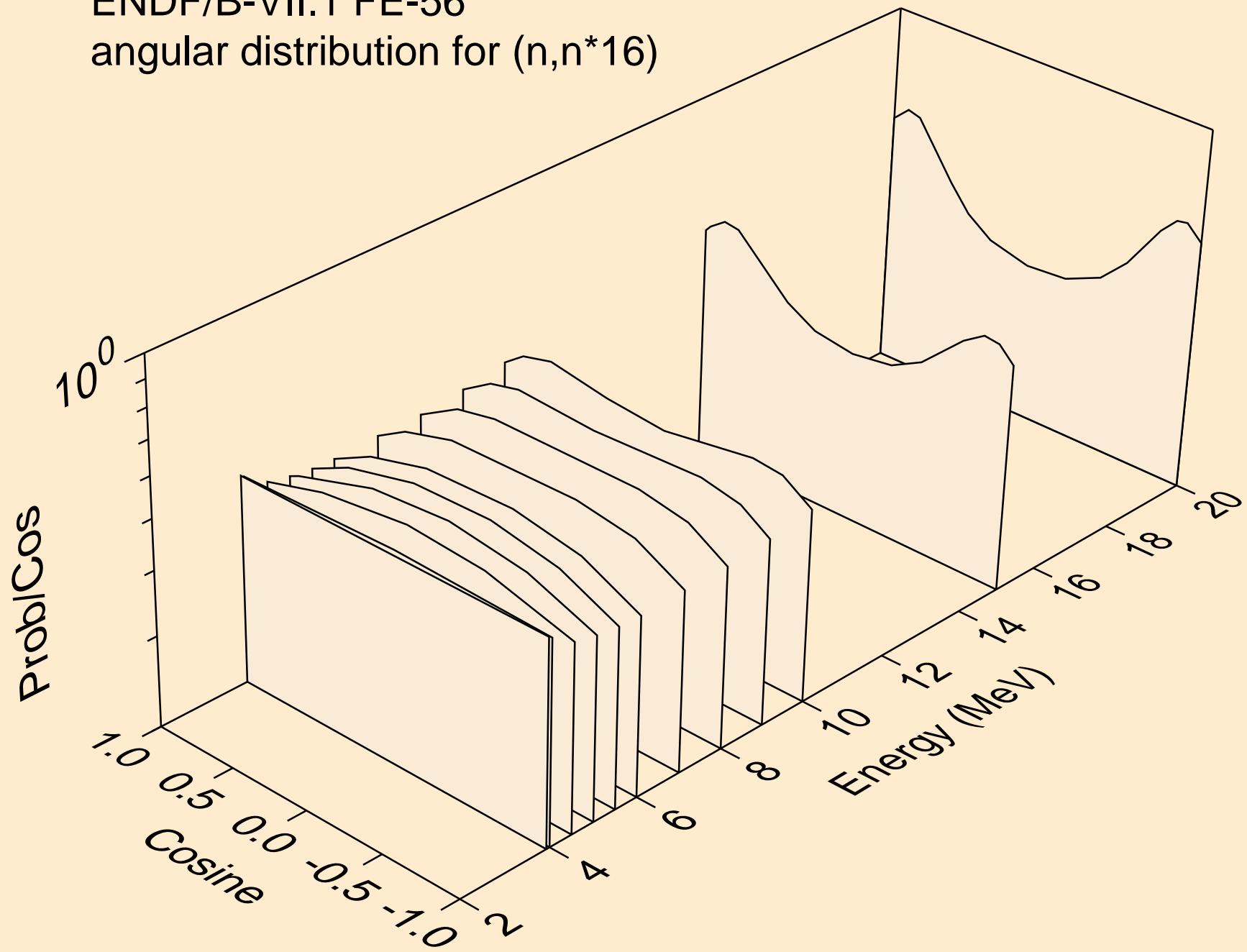
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angular distribution for ($n, n^* 14$)



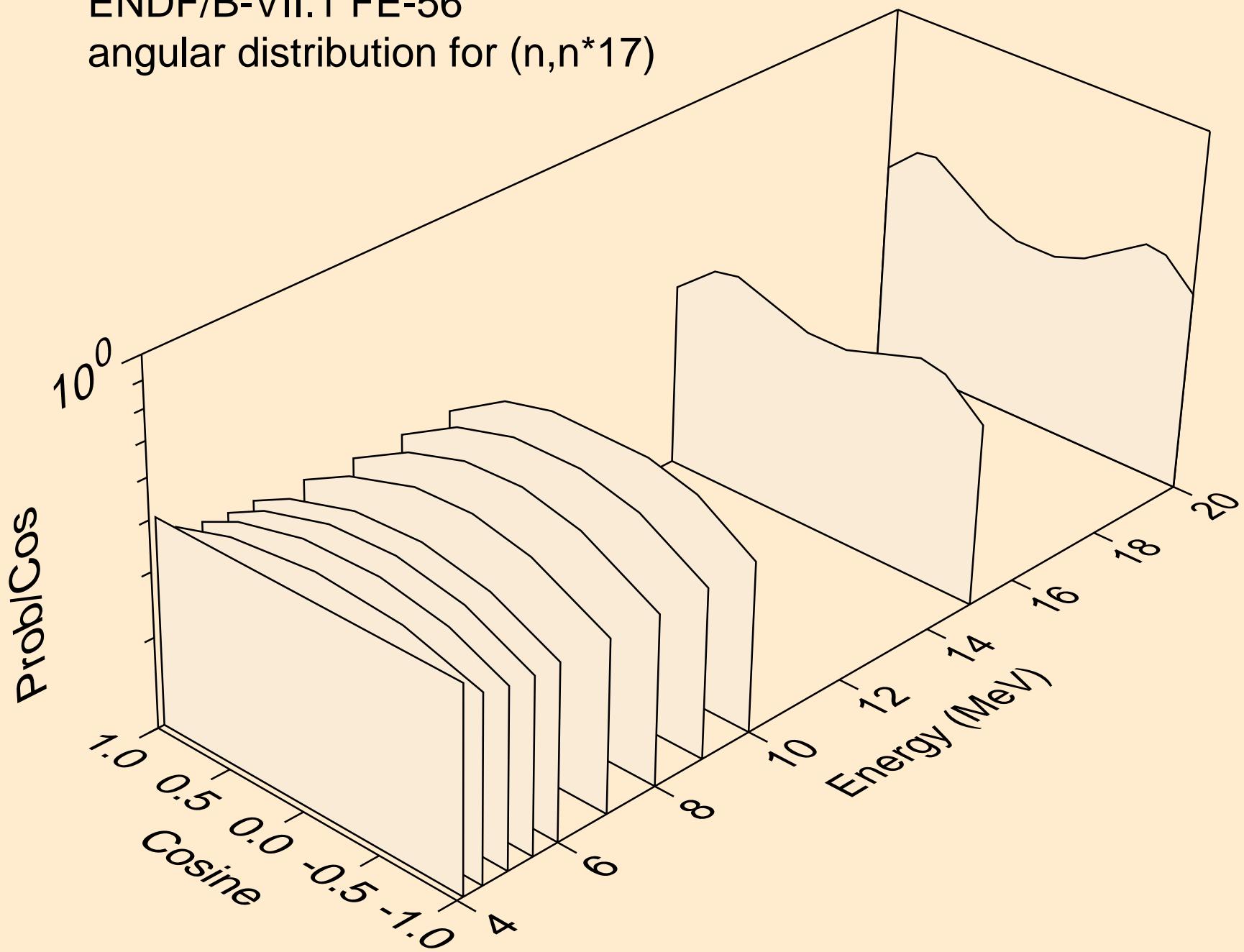
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angular distribution for (n,n^*15)



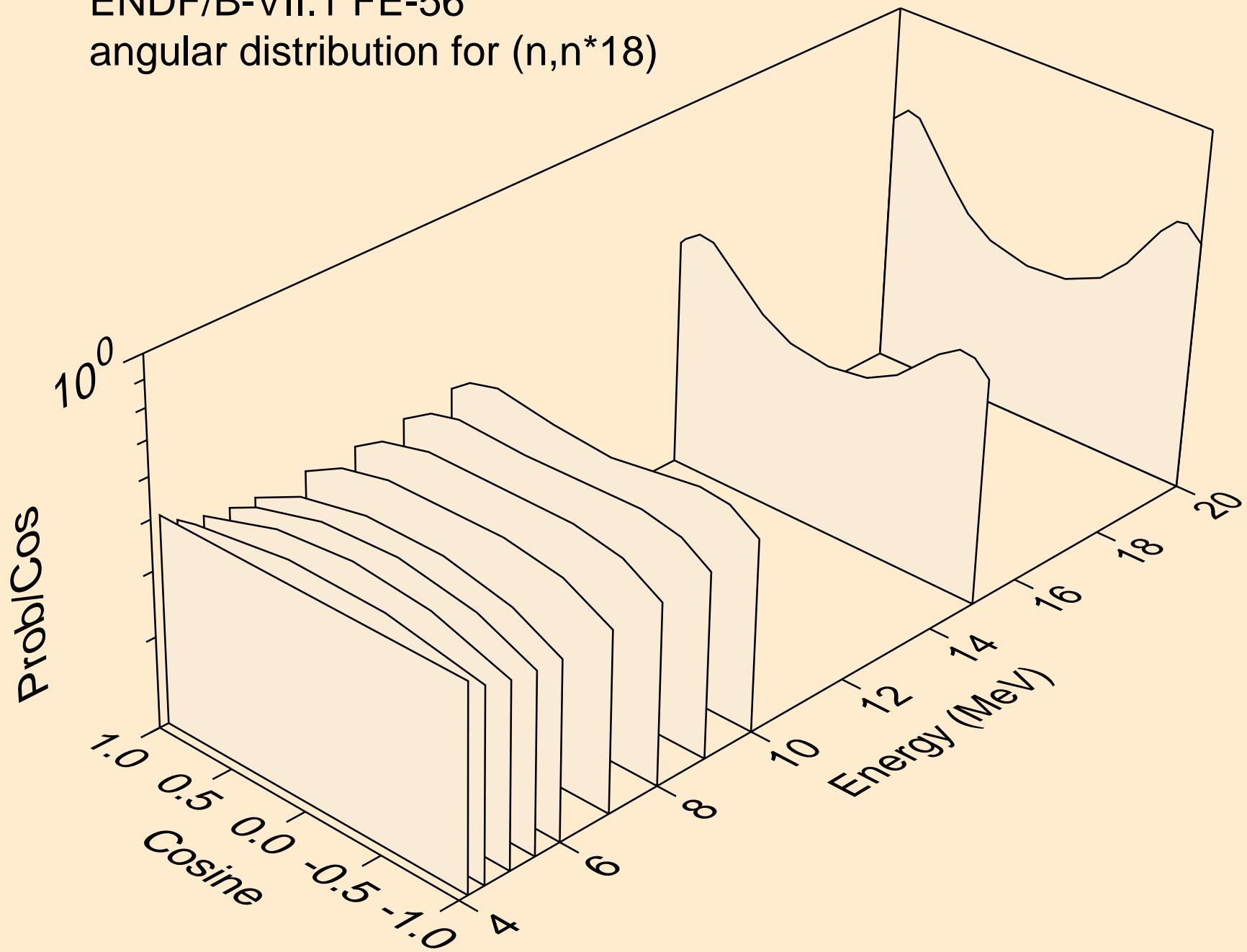
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angular distribution for (n,n*16)



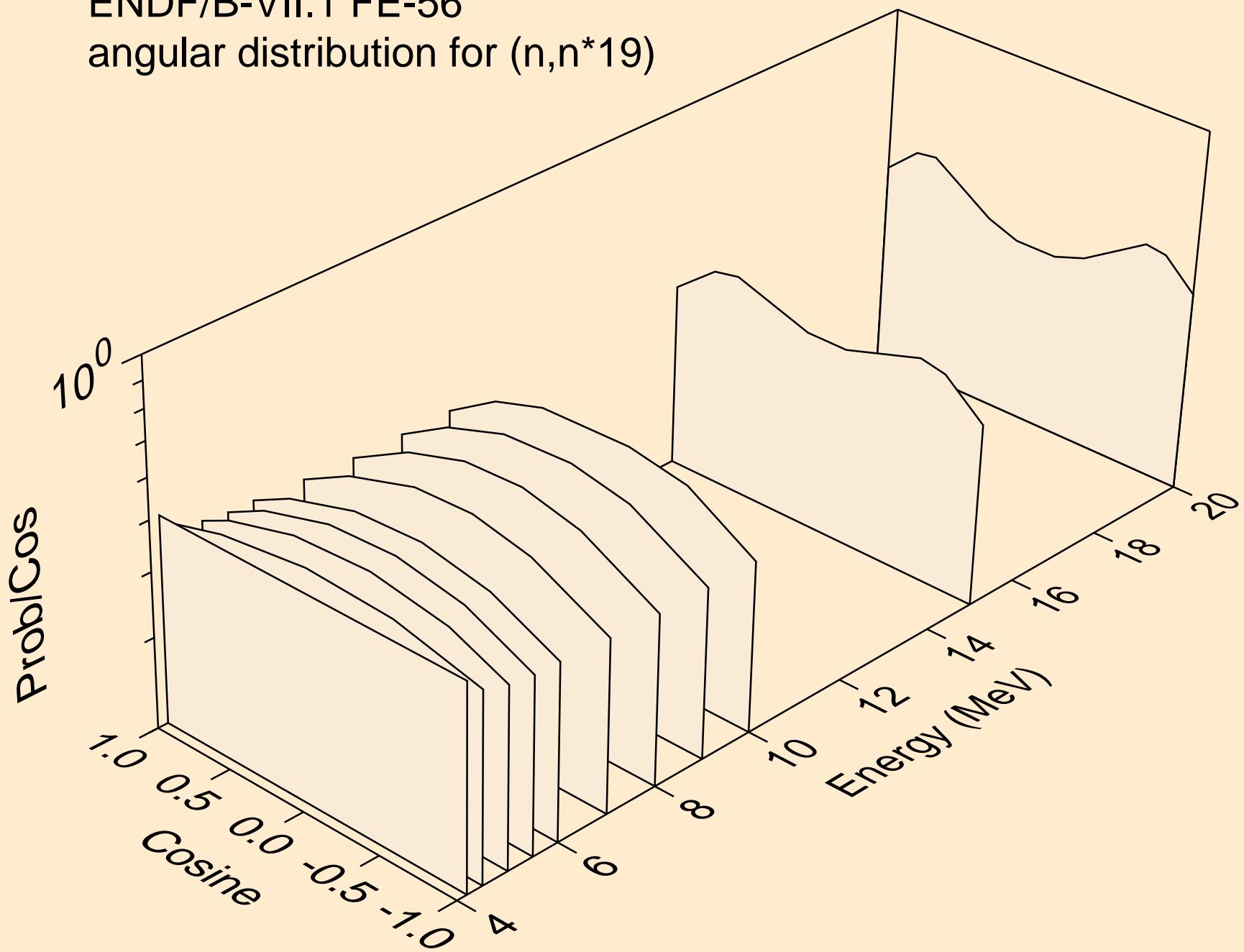
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angular distribution for (n,n*17)



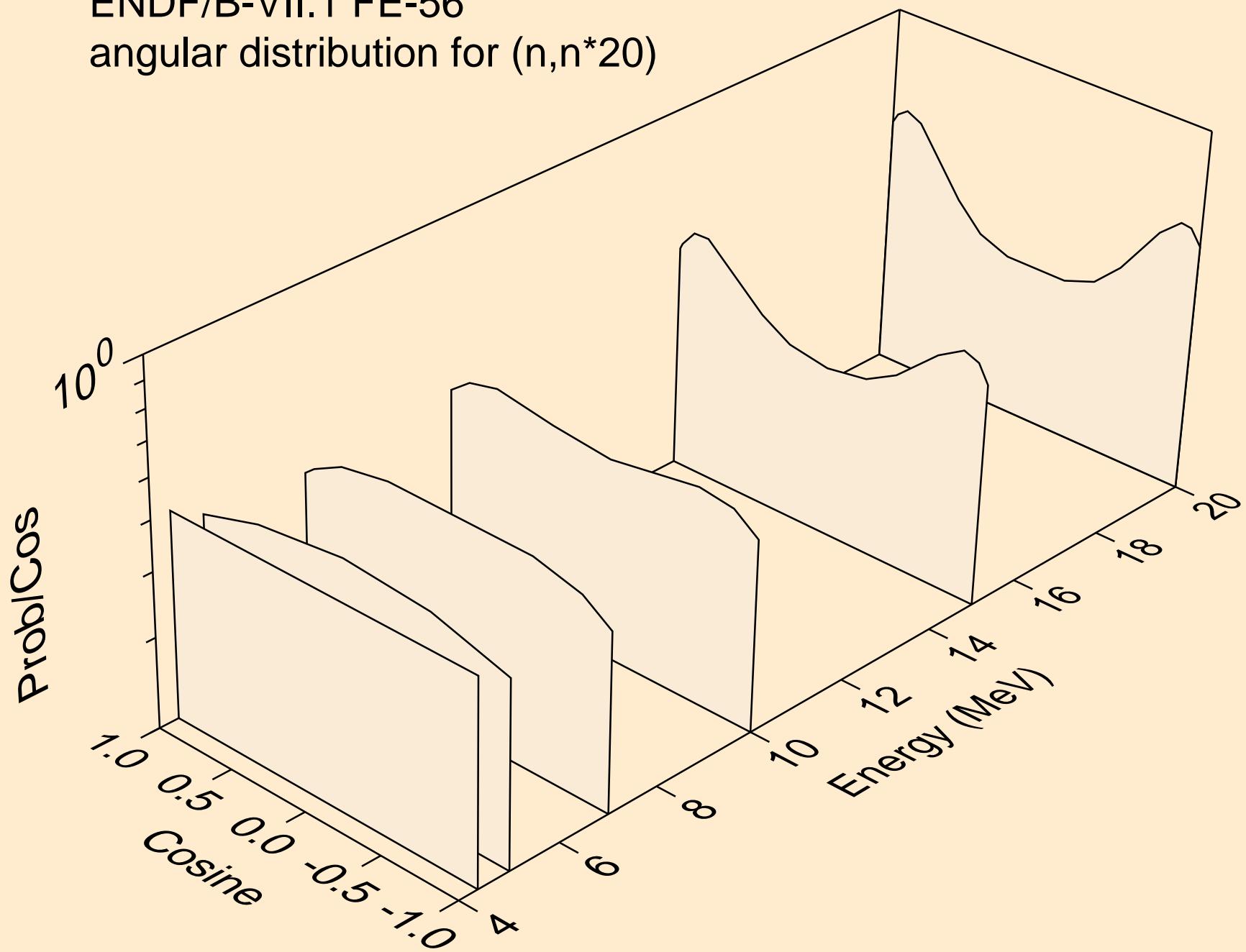
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angular distribution for (n,n^*18)



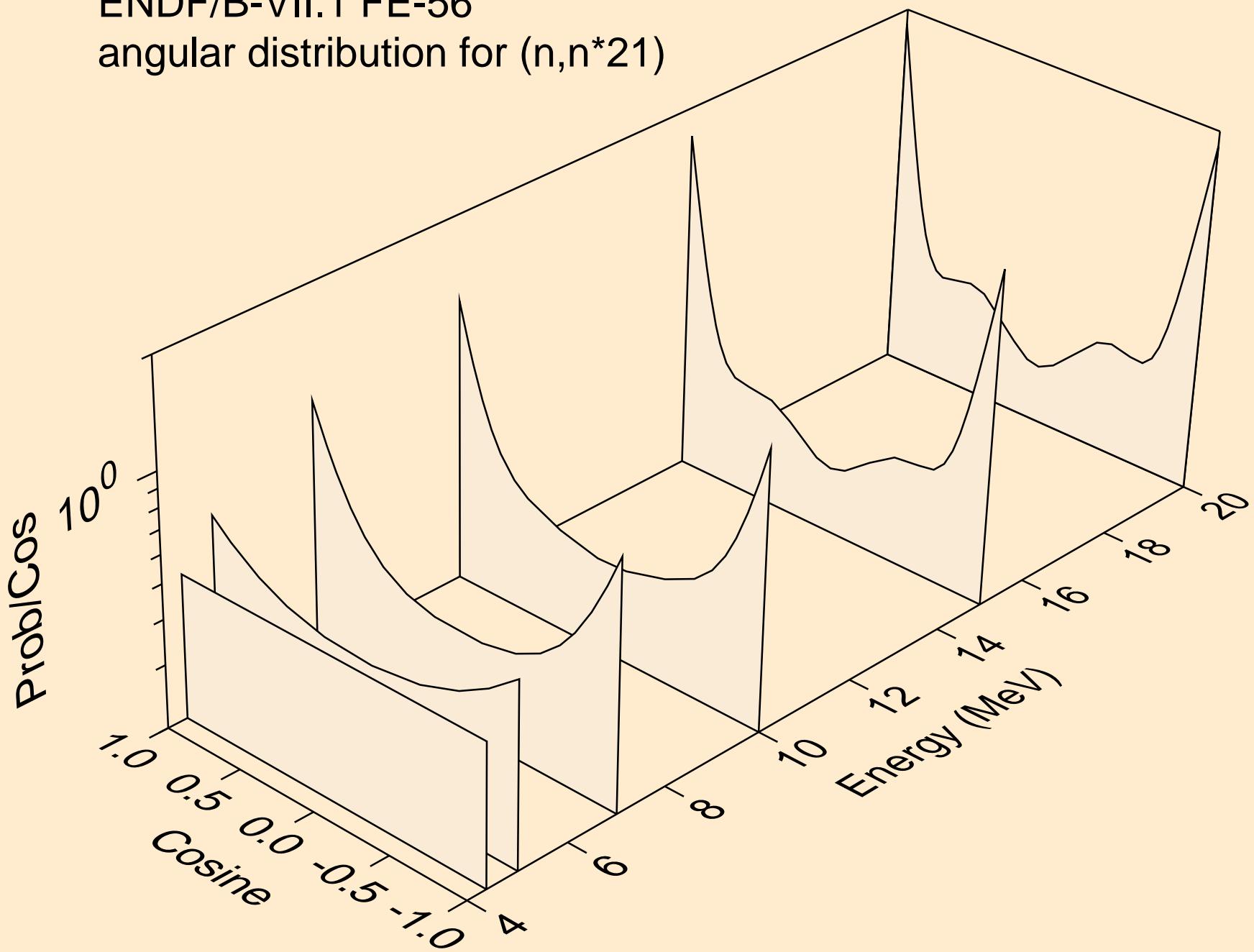
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angular distribution for (n,n*19)



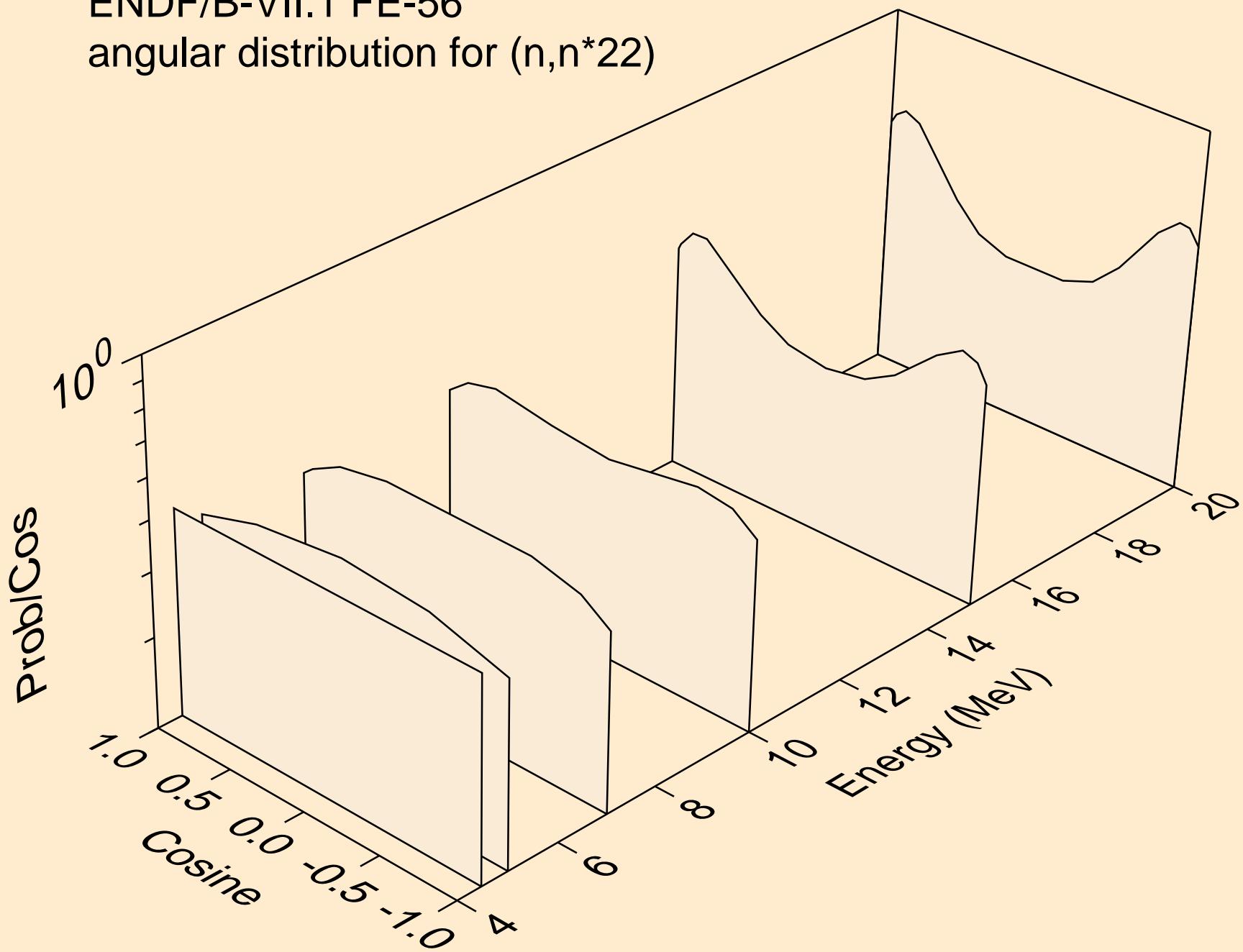
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angular distribution for (n,n^*20)



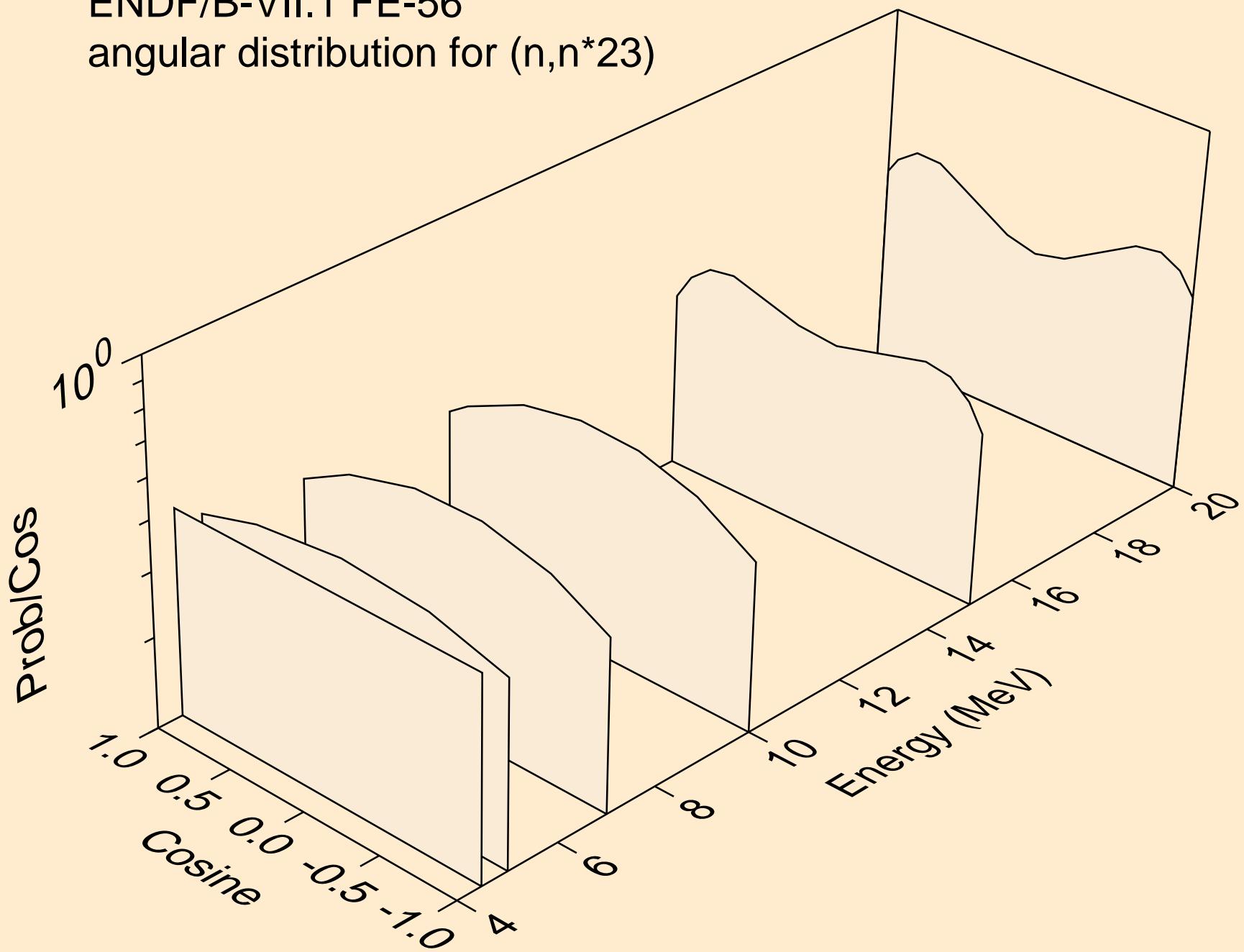
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angular distribution for ($n, n^* 21$)



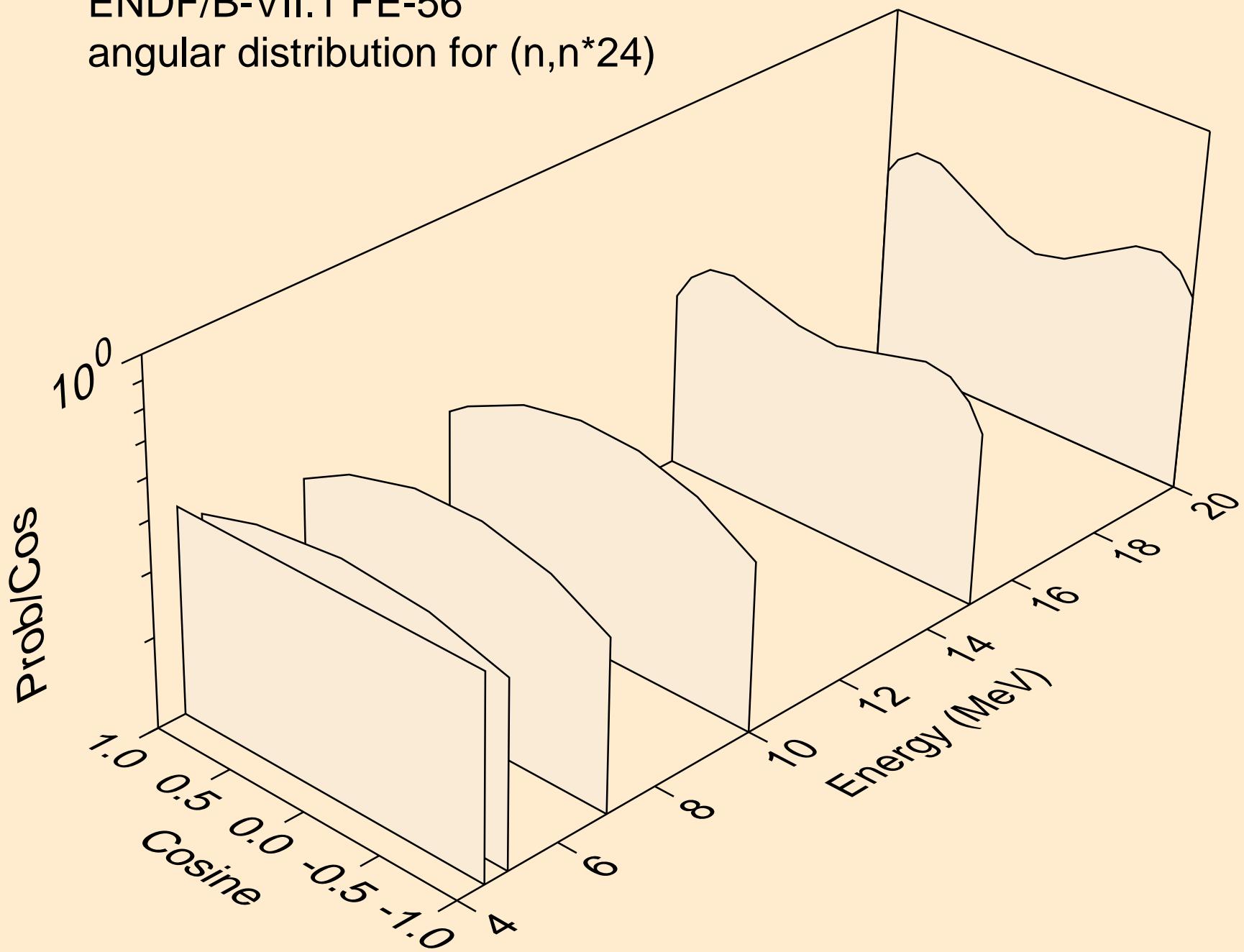
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angular distribution for ($n, n^* 22$)



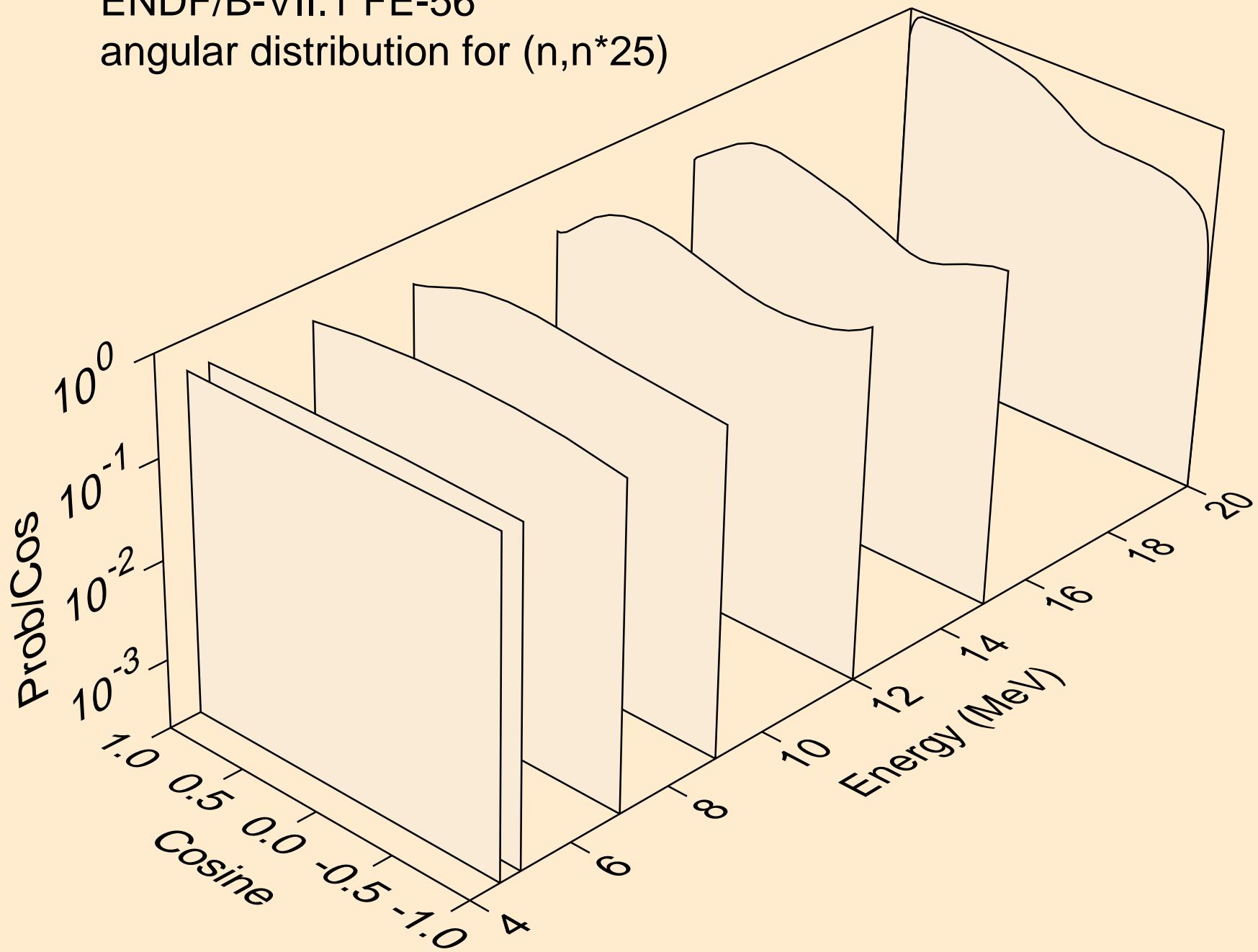
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angular distribution for ($n, n^* 23$)



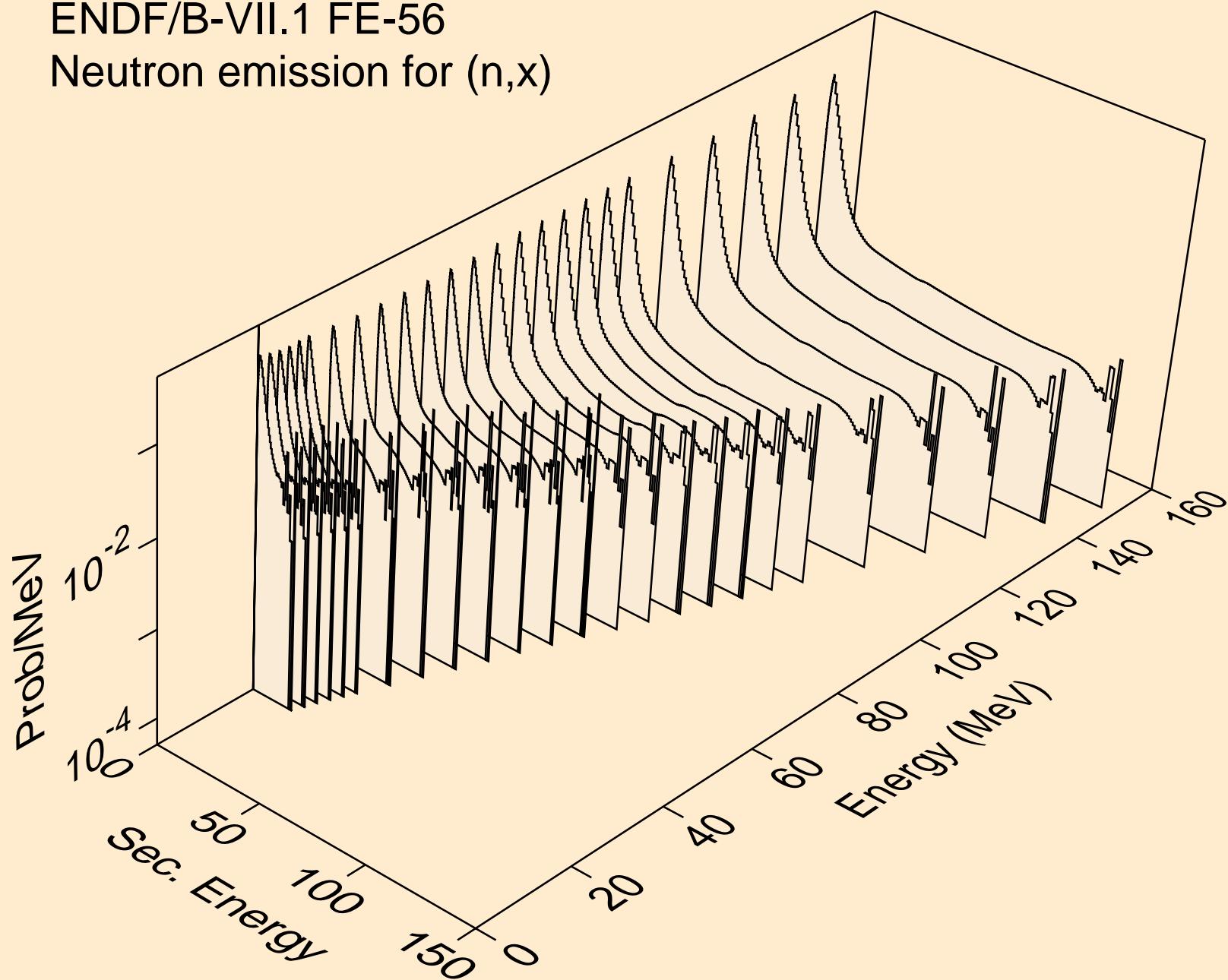
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angular distribution for (n,n*24)



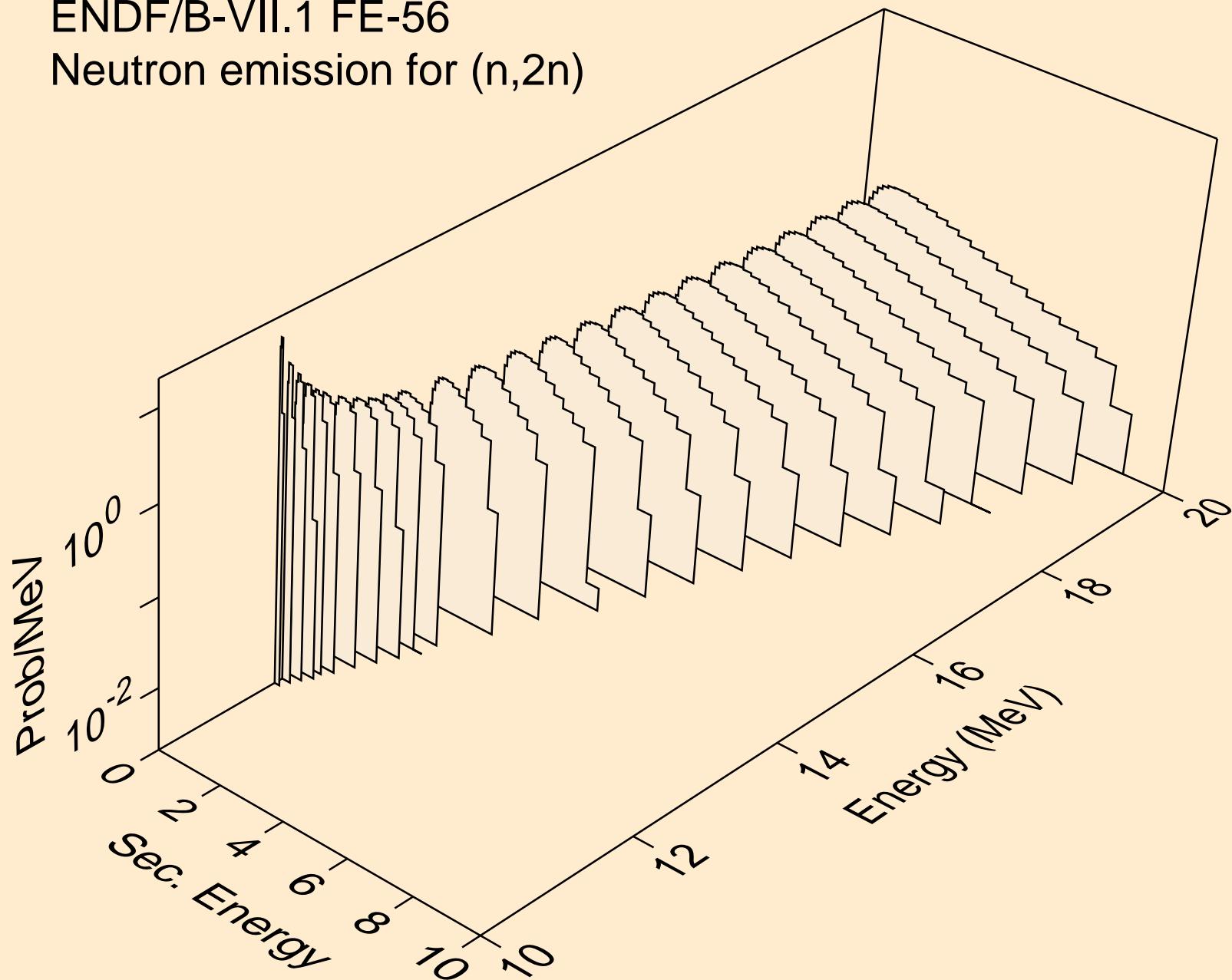
ENDF/B-VII.1 FE-56
angular distribution for (n,n*25)



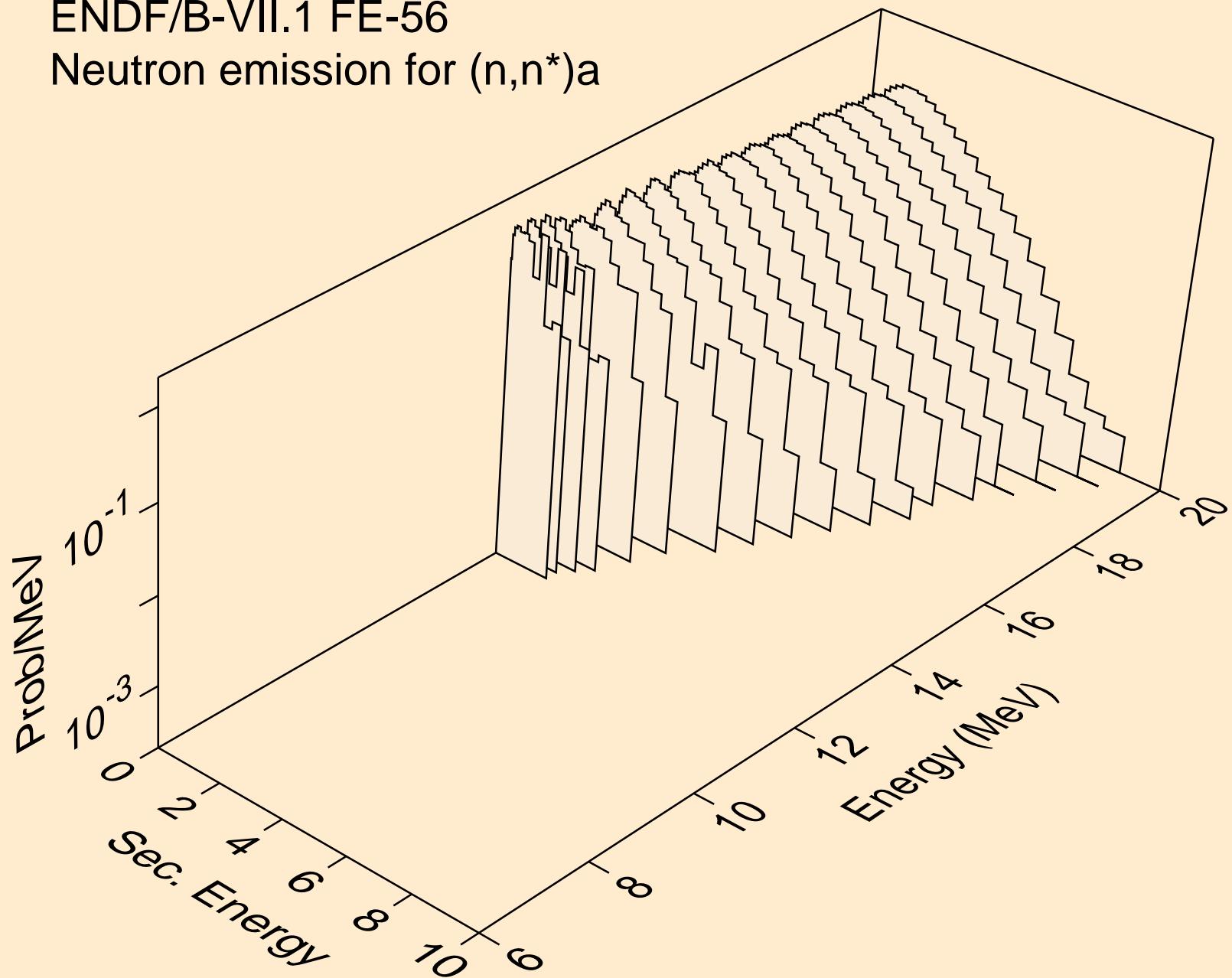
ENDF/B-VII.1 FE-56
Neutron emission for (n,x)



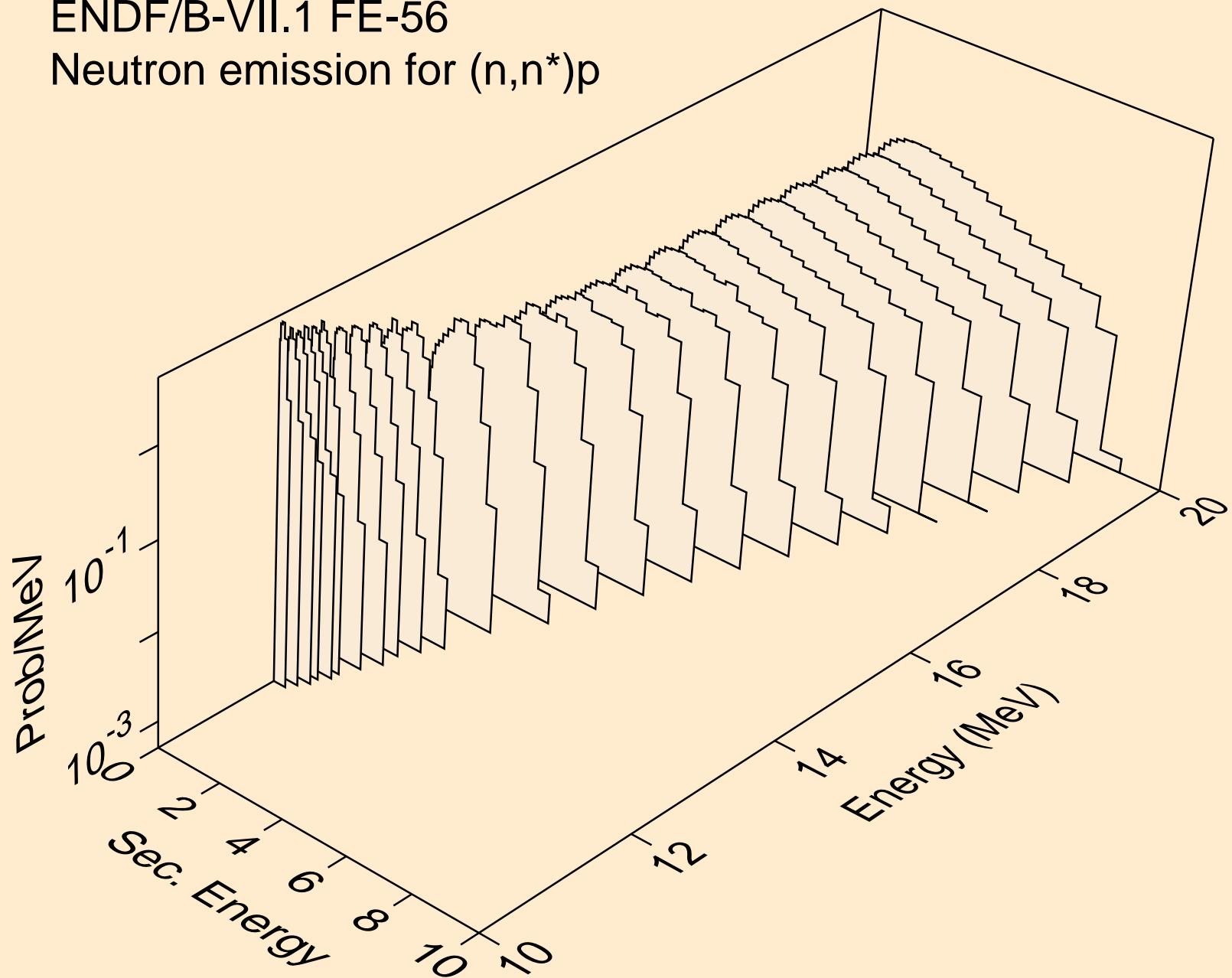
ENDF/B-VII.1 FE-56
Neutron emission for (n,2n)



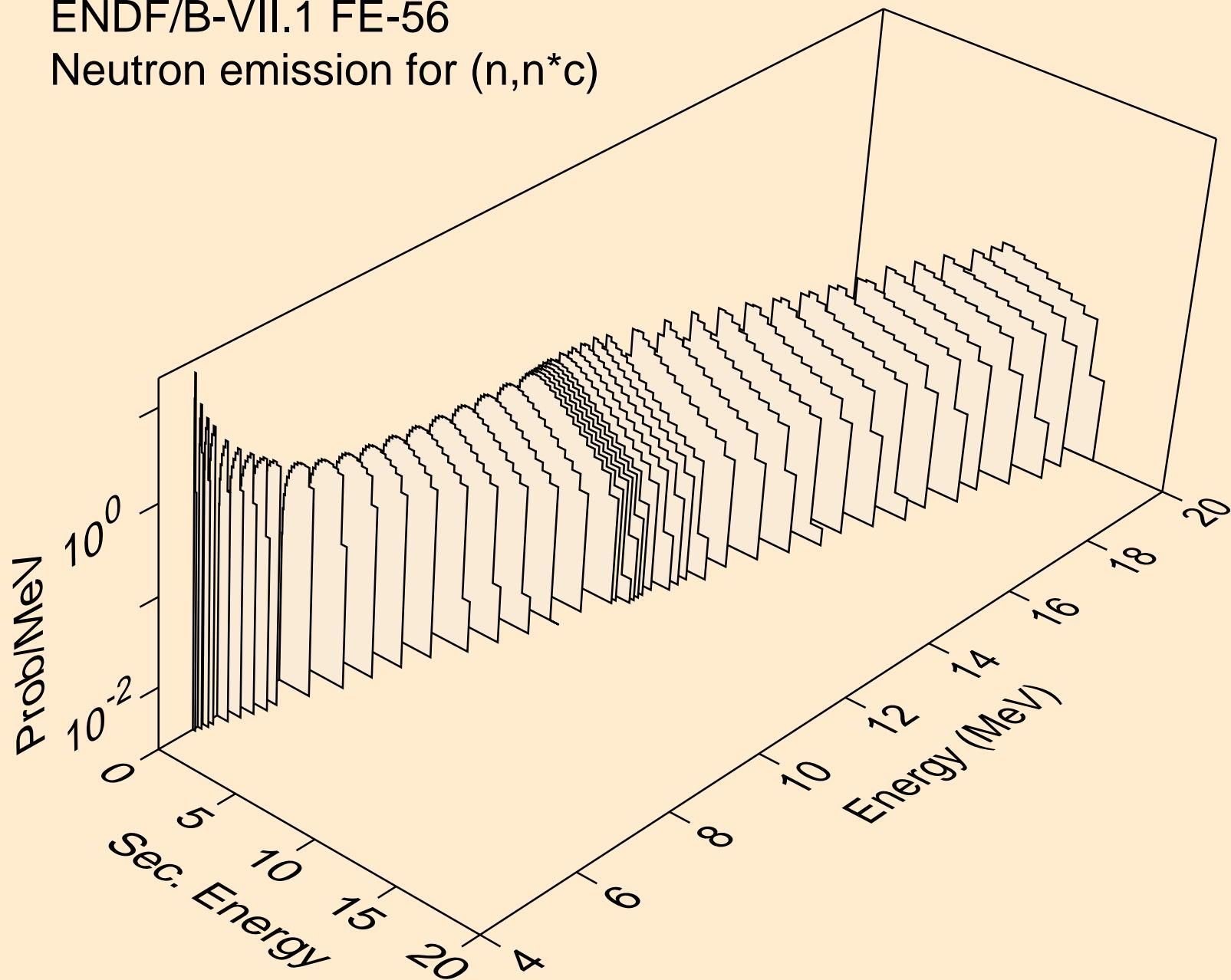
ENDF/B-VII.1 FE-56
Neutron emission for $(n,n^*)a$



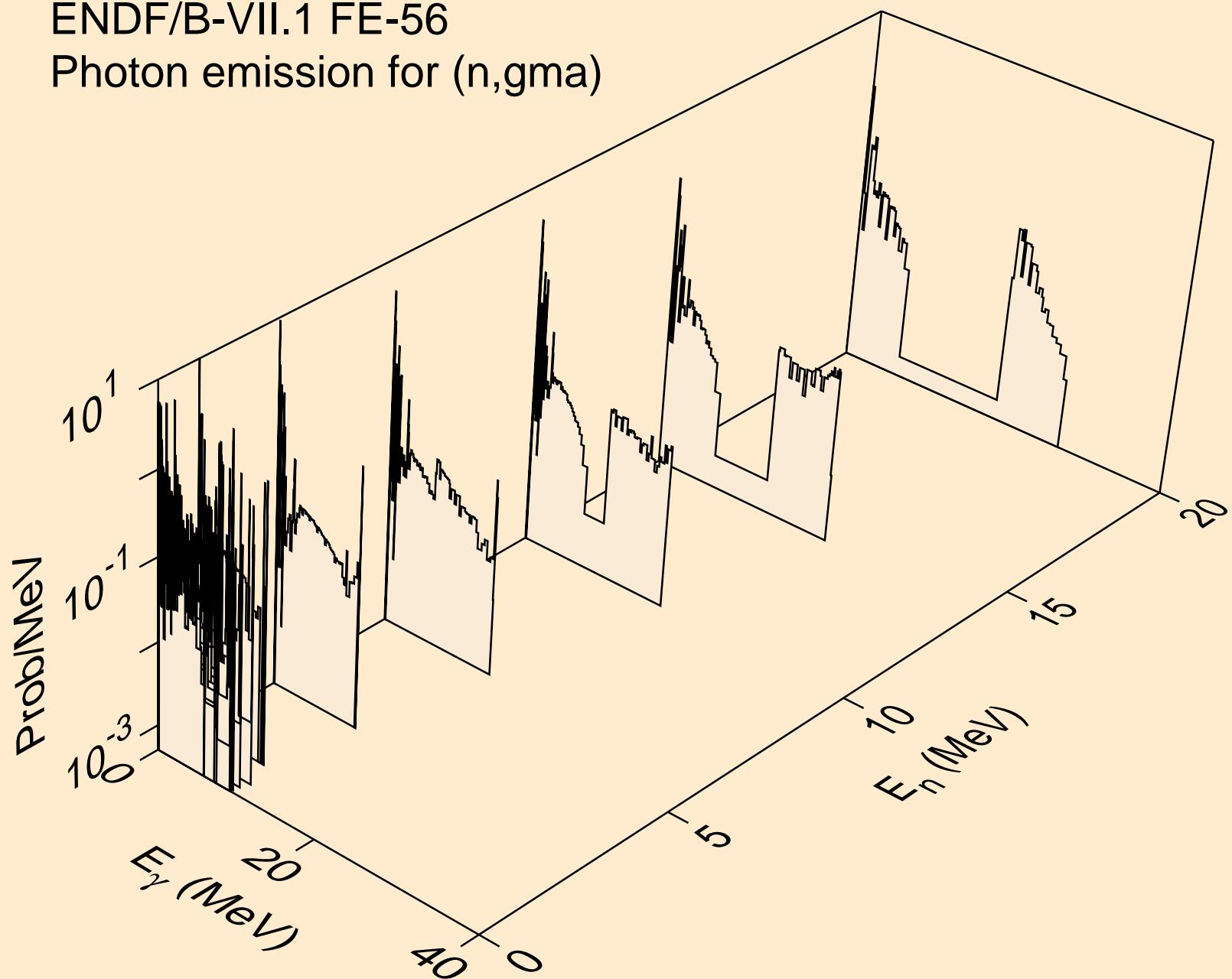
ENDF/B-VII.1 FE-56
Neutron emission for $(n,n^*)p$



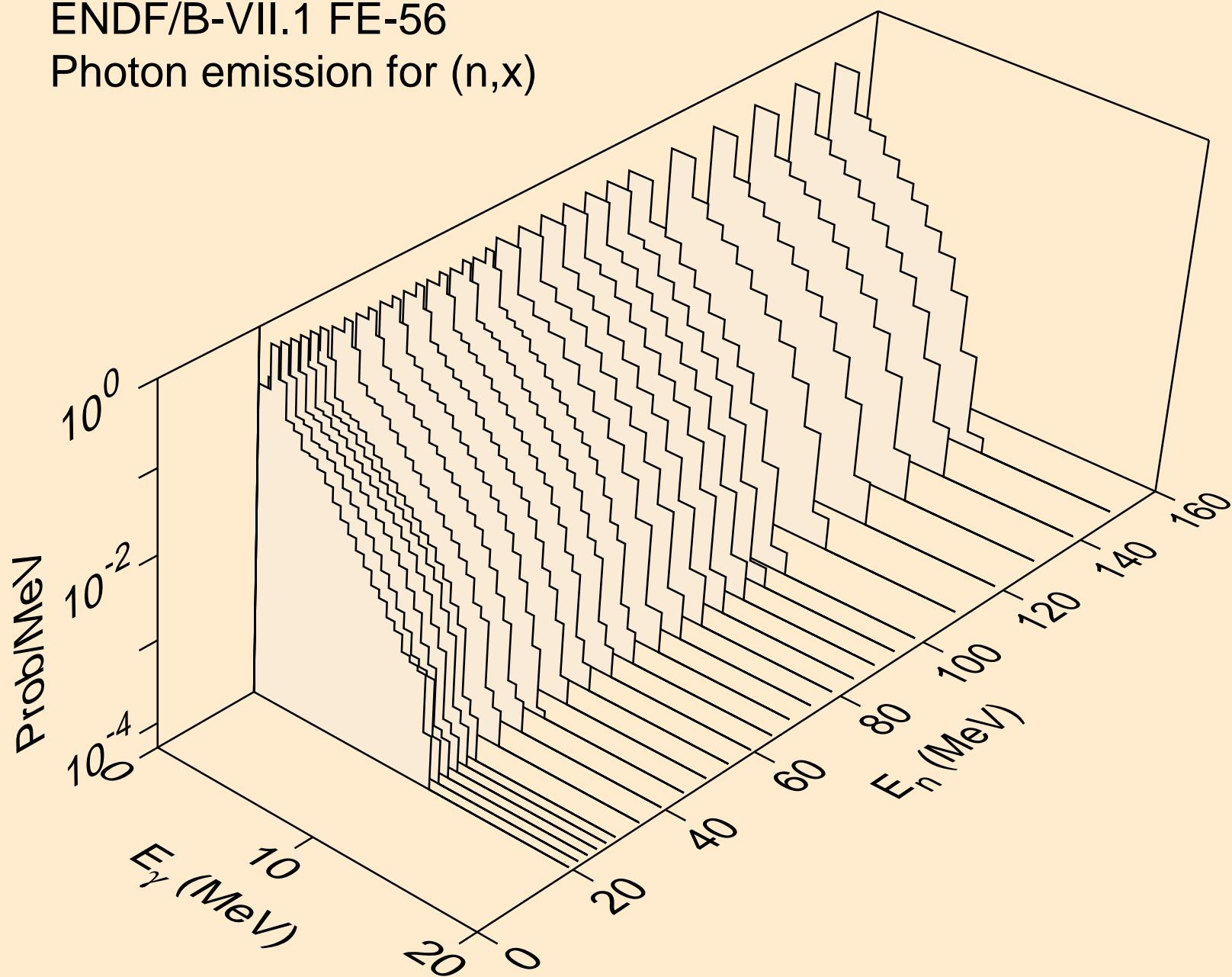
ENDF/B-VII.1 FE-56
Neutron emission for $(n, n^* c)$



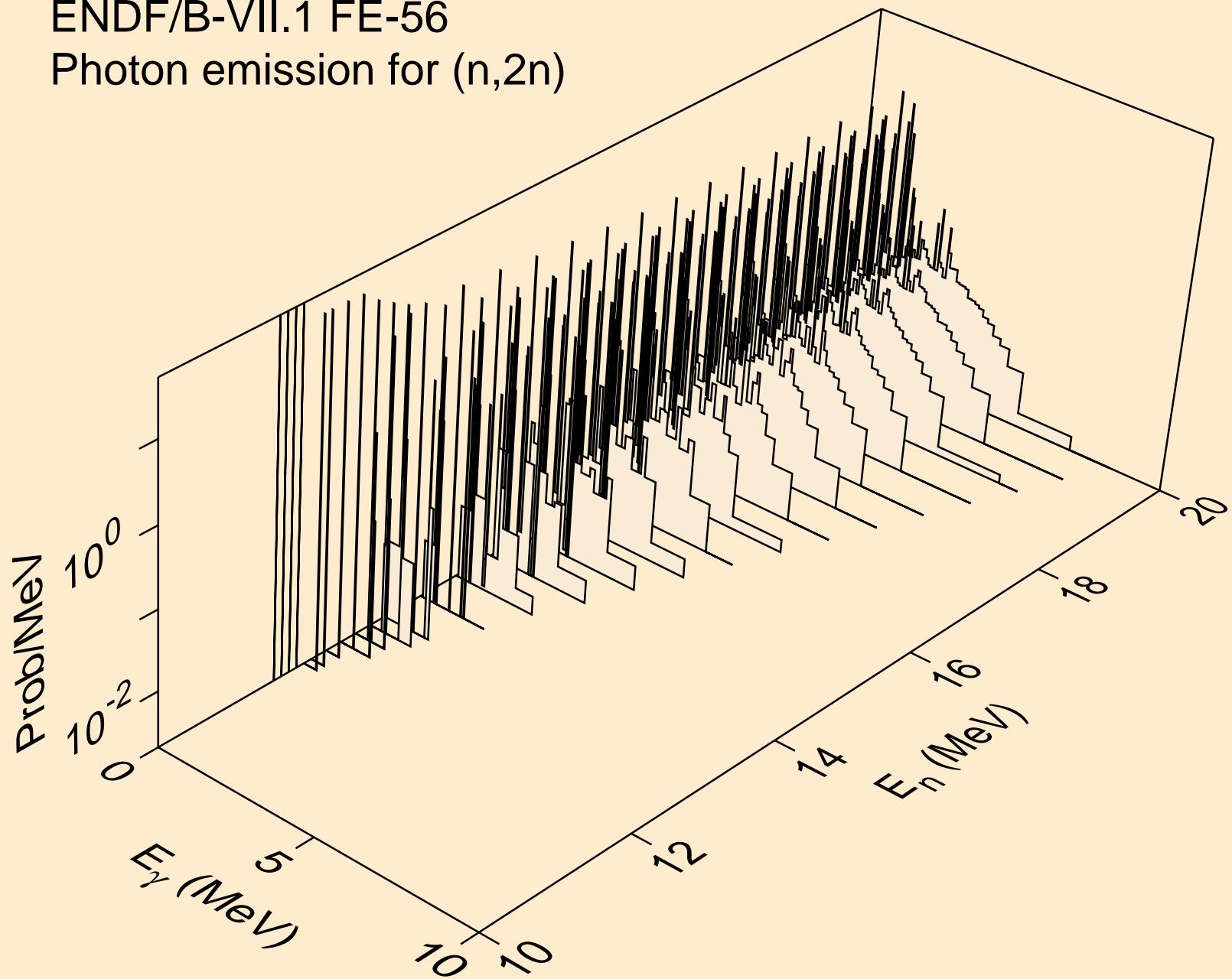
ENDF/B-VII.1 FE-56
Photon emission for (n,gma)



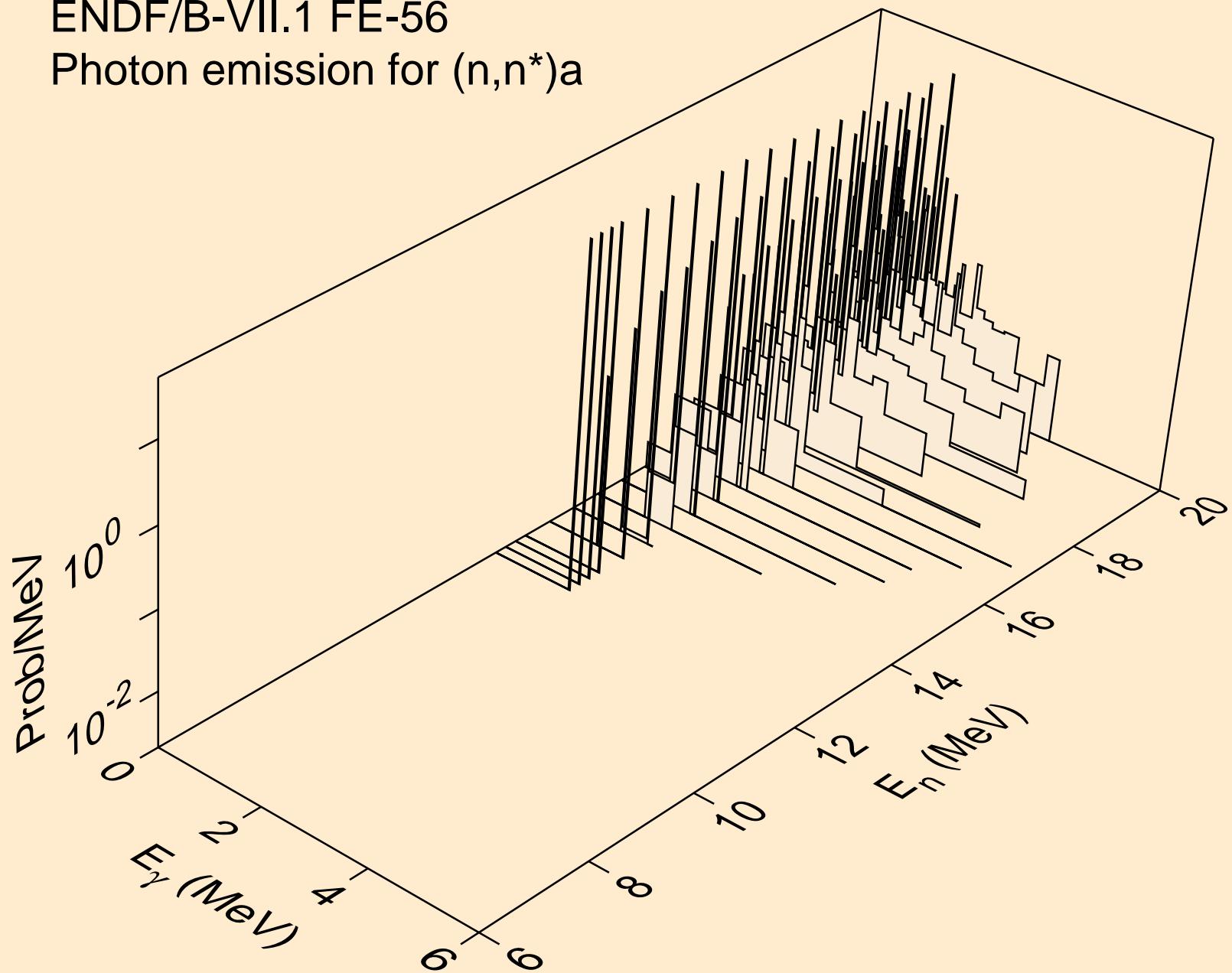
ENDF/B-VII.1 FE-56
Photon emission for (n,x)



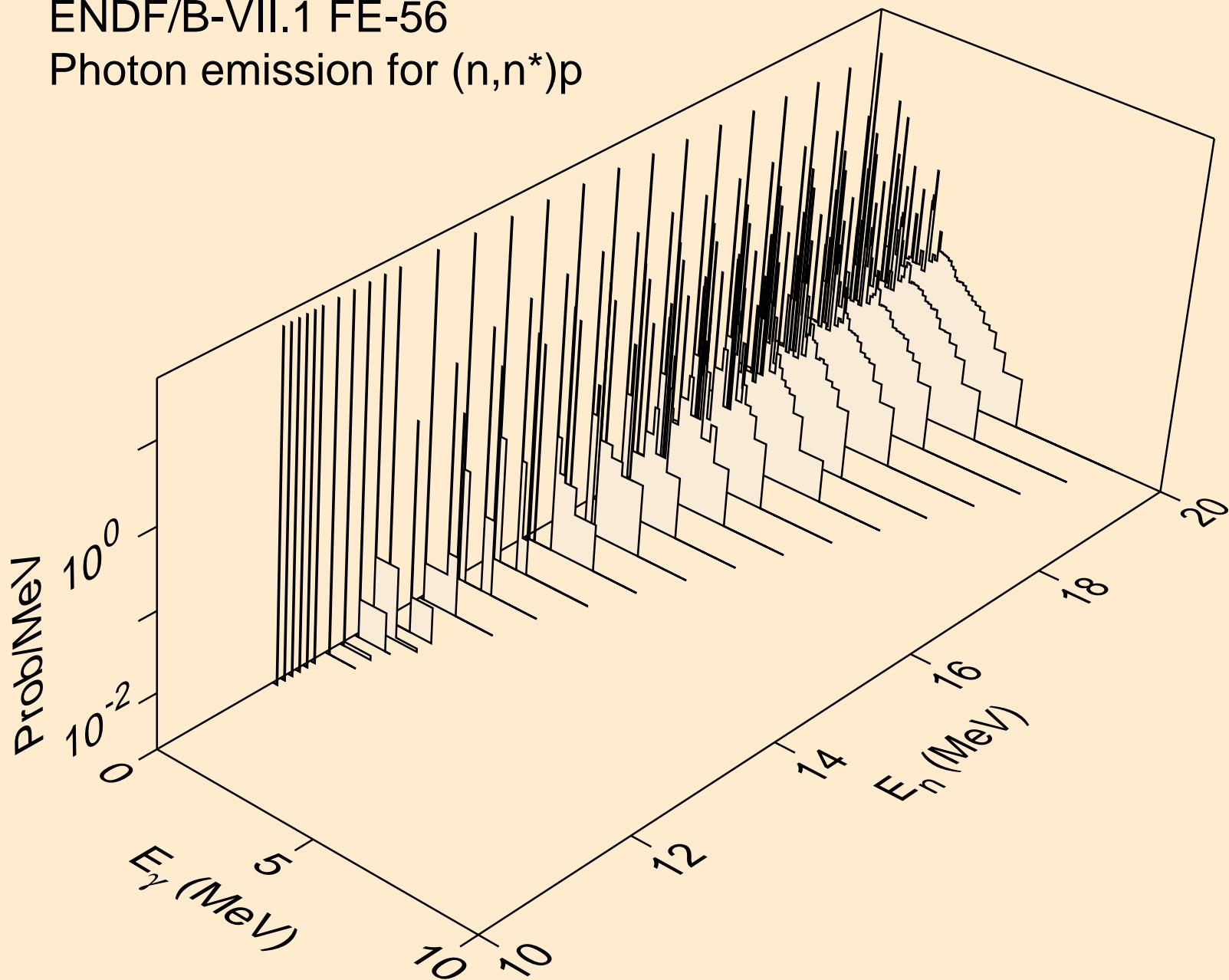
ENDF/B-VII.1 FE-56
Photon emission for ($n,2n$)



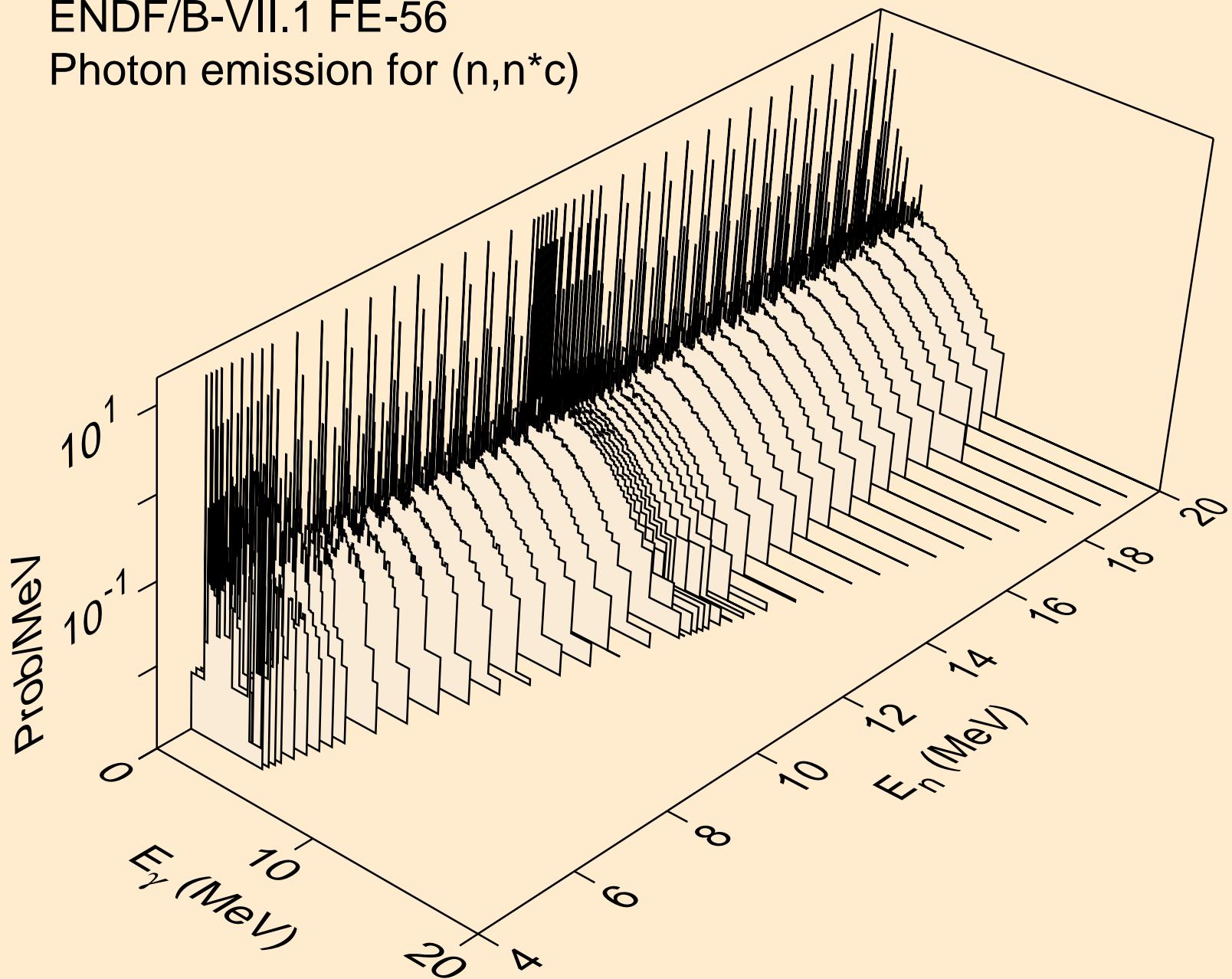
ENDF/B-VII.1 FE-56
Photon emission for $(n,n^*)a$



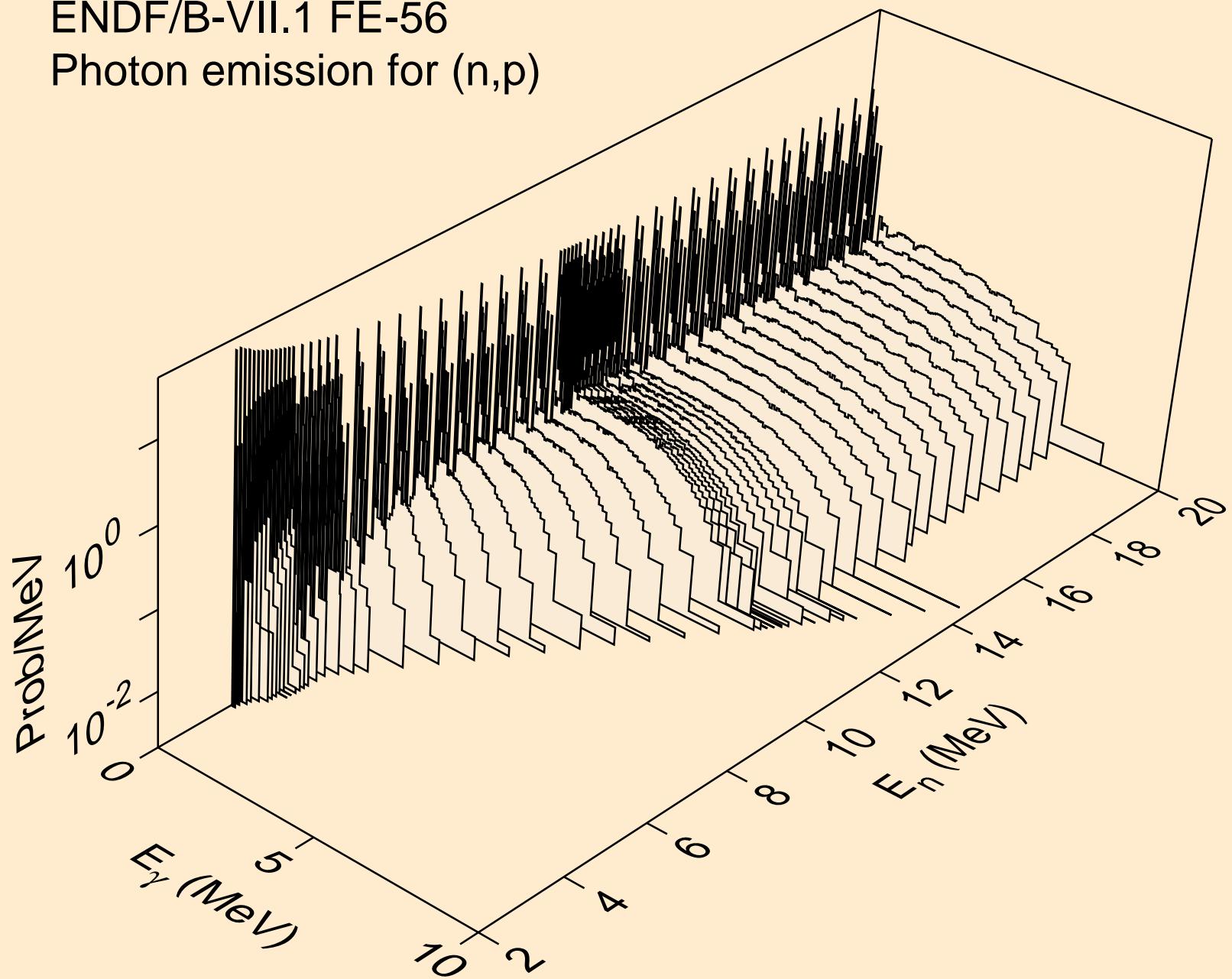
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Photon emission for $(n,n^*)p$



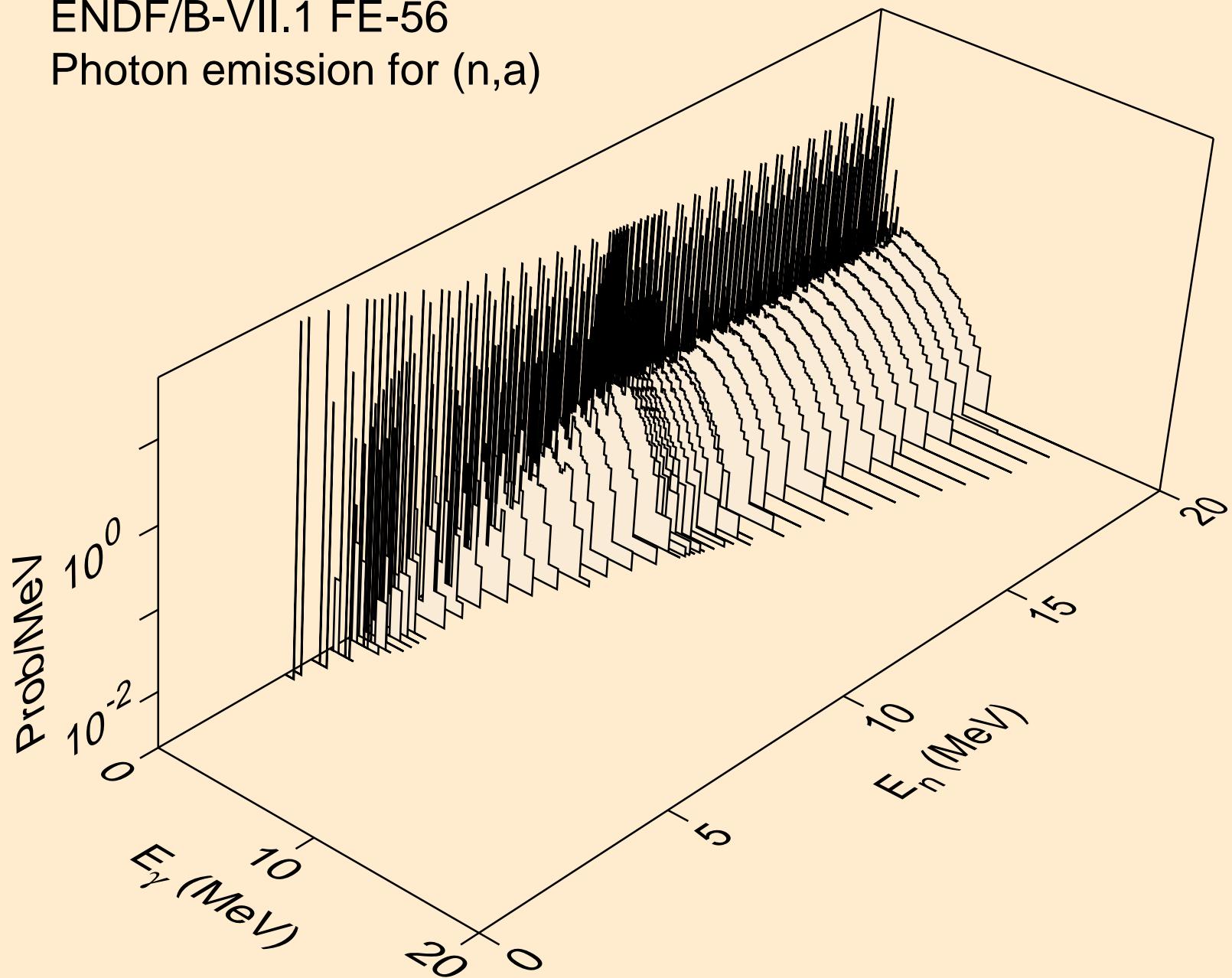
ENDF/B-VII.1 FE-56
Photon emission for $(n, n^* c)$



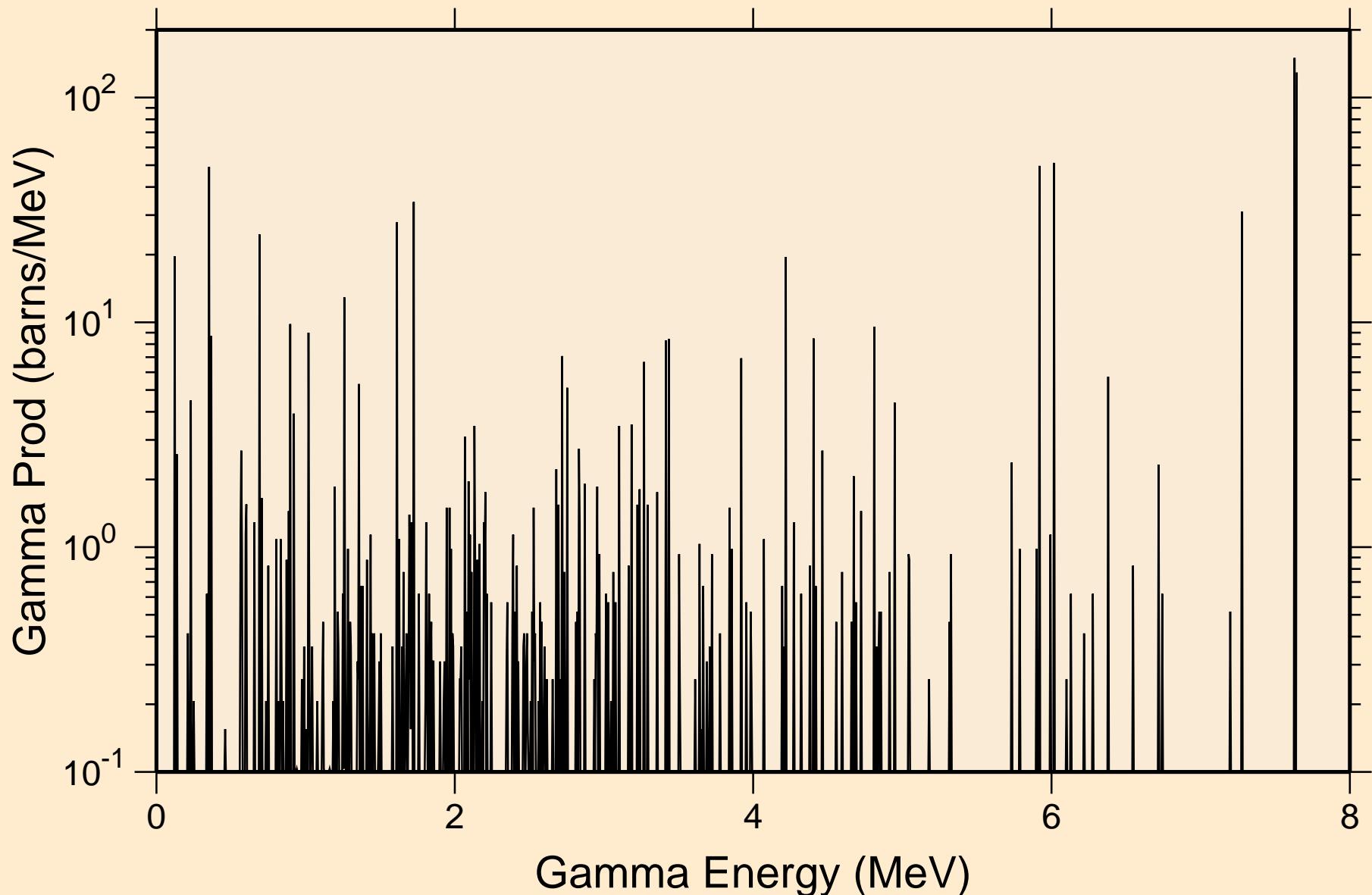
ENDF/B-VII.1 FE-56
Photon emission for (n,p)



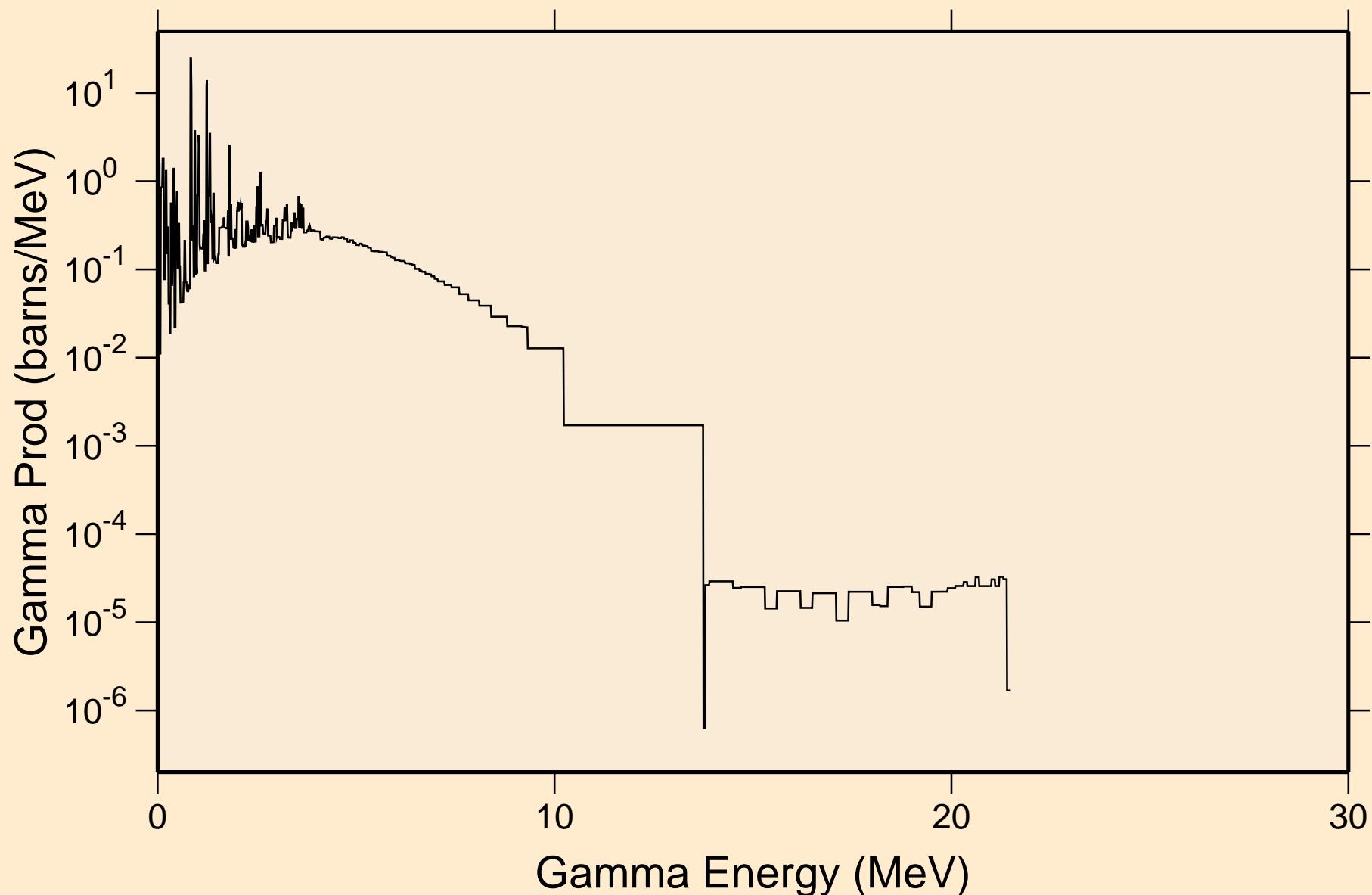
ENDF/B-VII.1 FE-56
Photon emission for (n,a)



ENDF/B-VII.1 FE-56
thermal capture photon spectrum

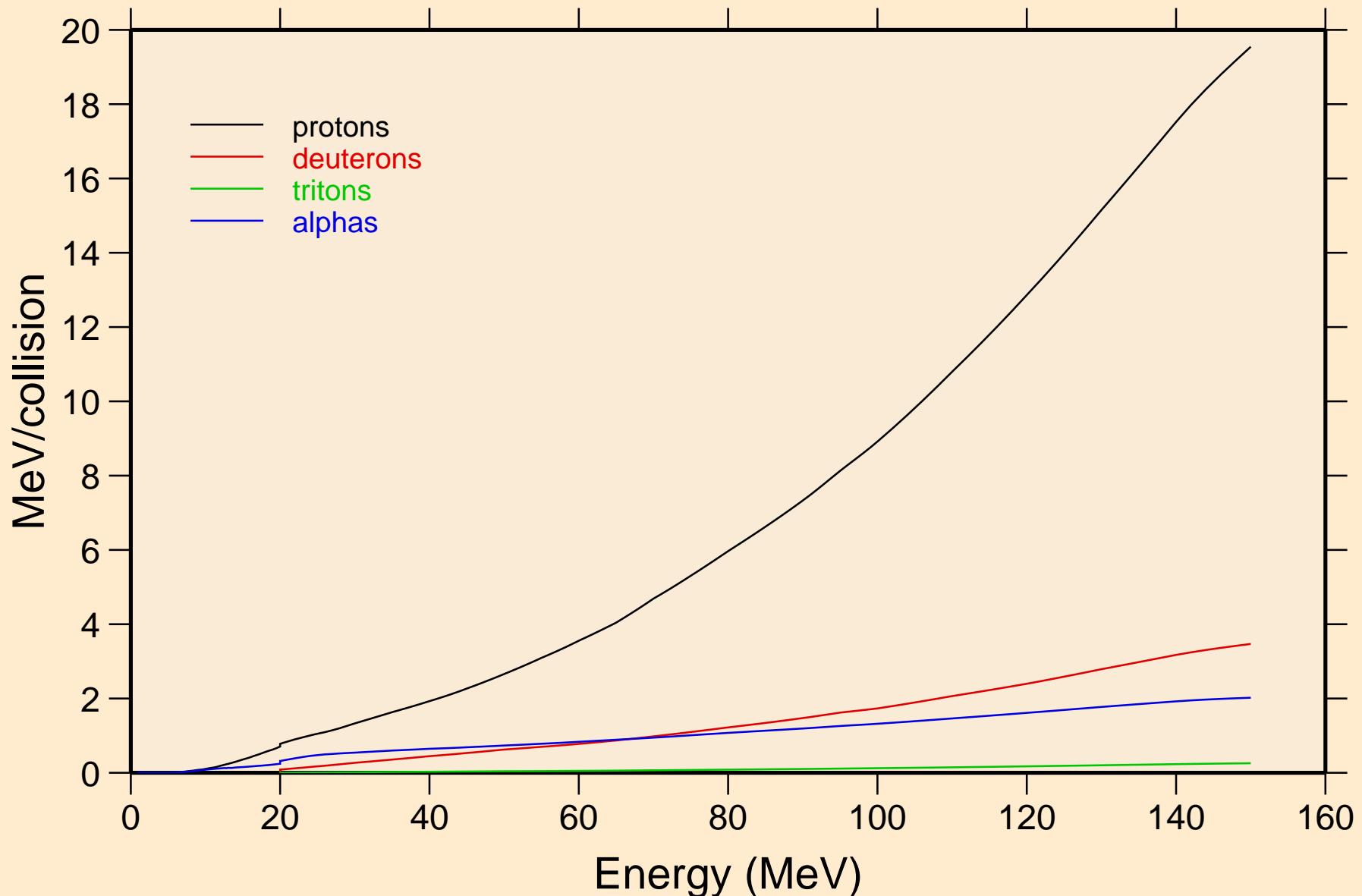


ENDF/B-VII.1 FE-56
14 MeV photon spectrum



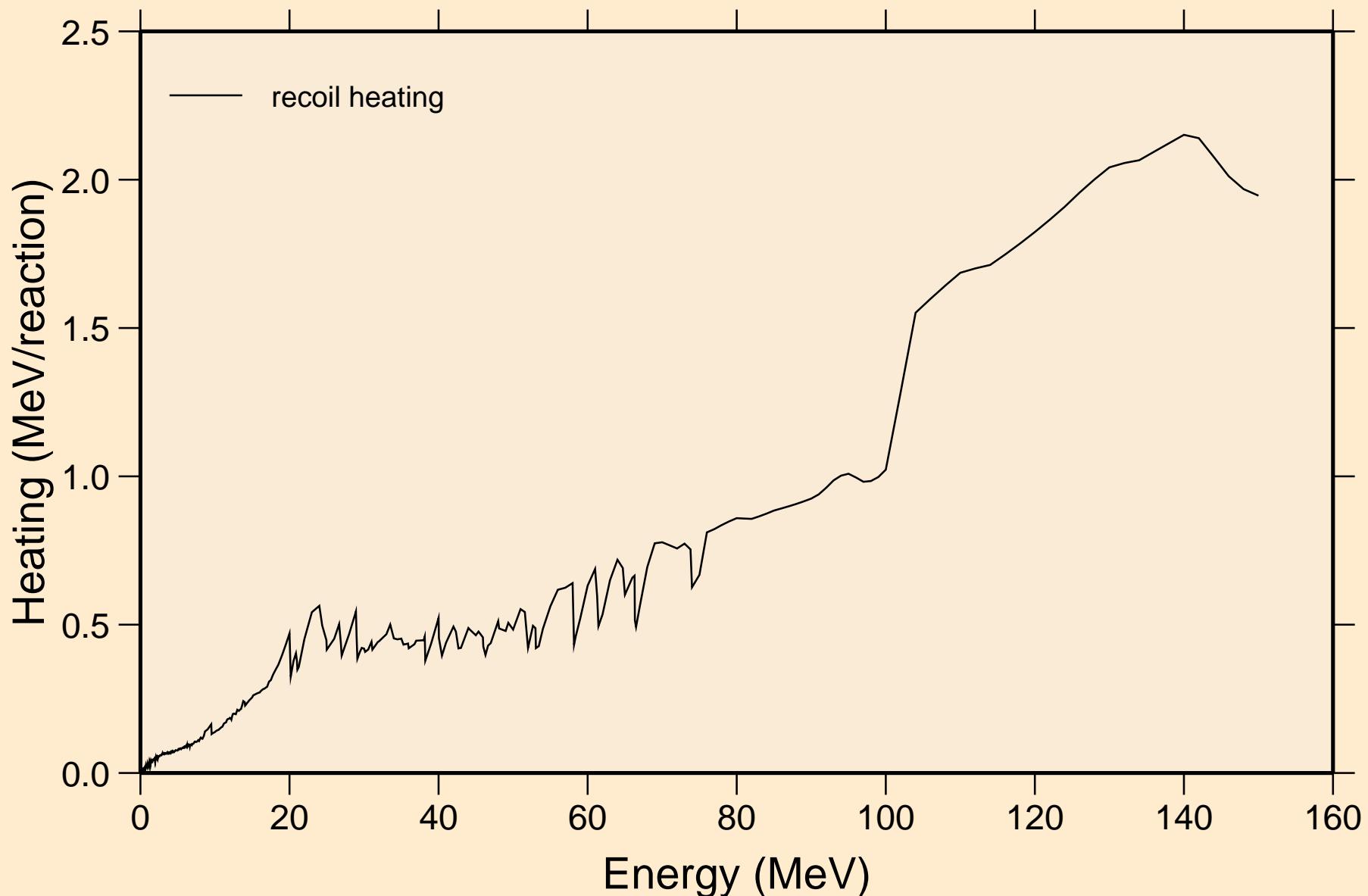
ENDF/B-VII.1 FE-56

Particle heating contributions



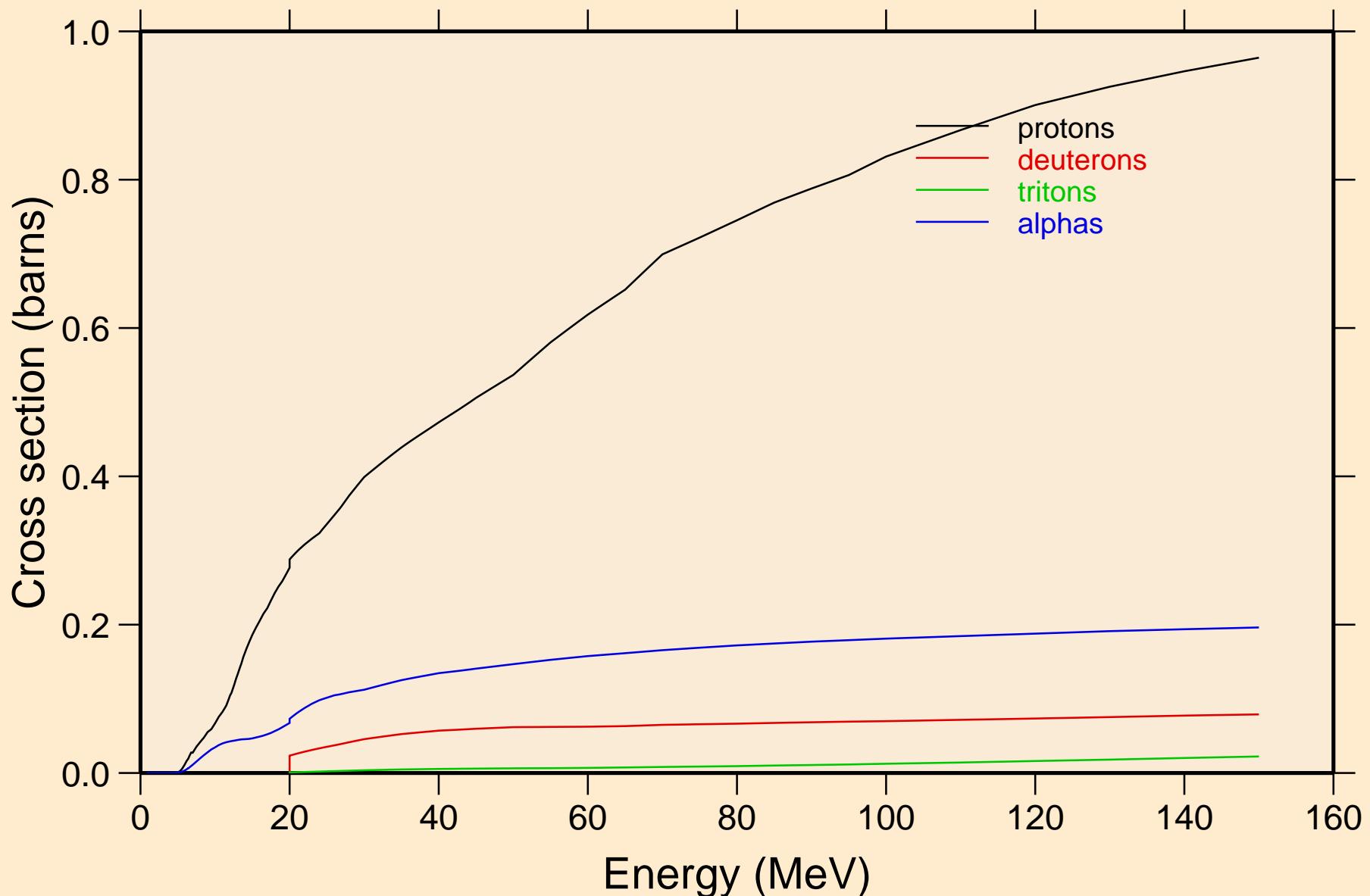
ENDF/B-VII.1 FE-56

Recoil Heating

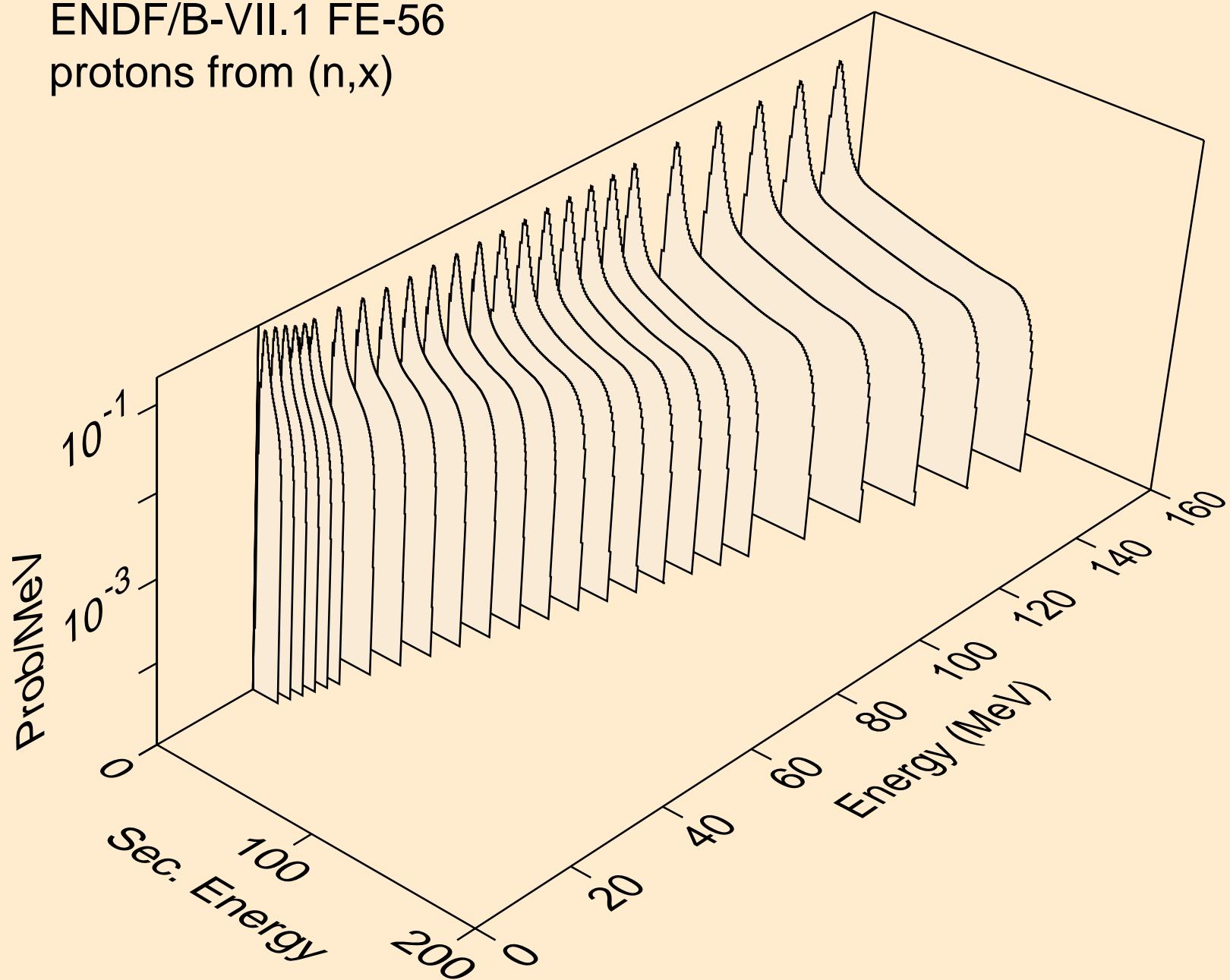


ENDF/B-VII.1 FE-56

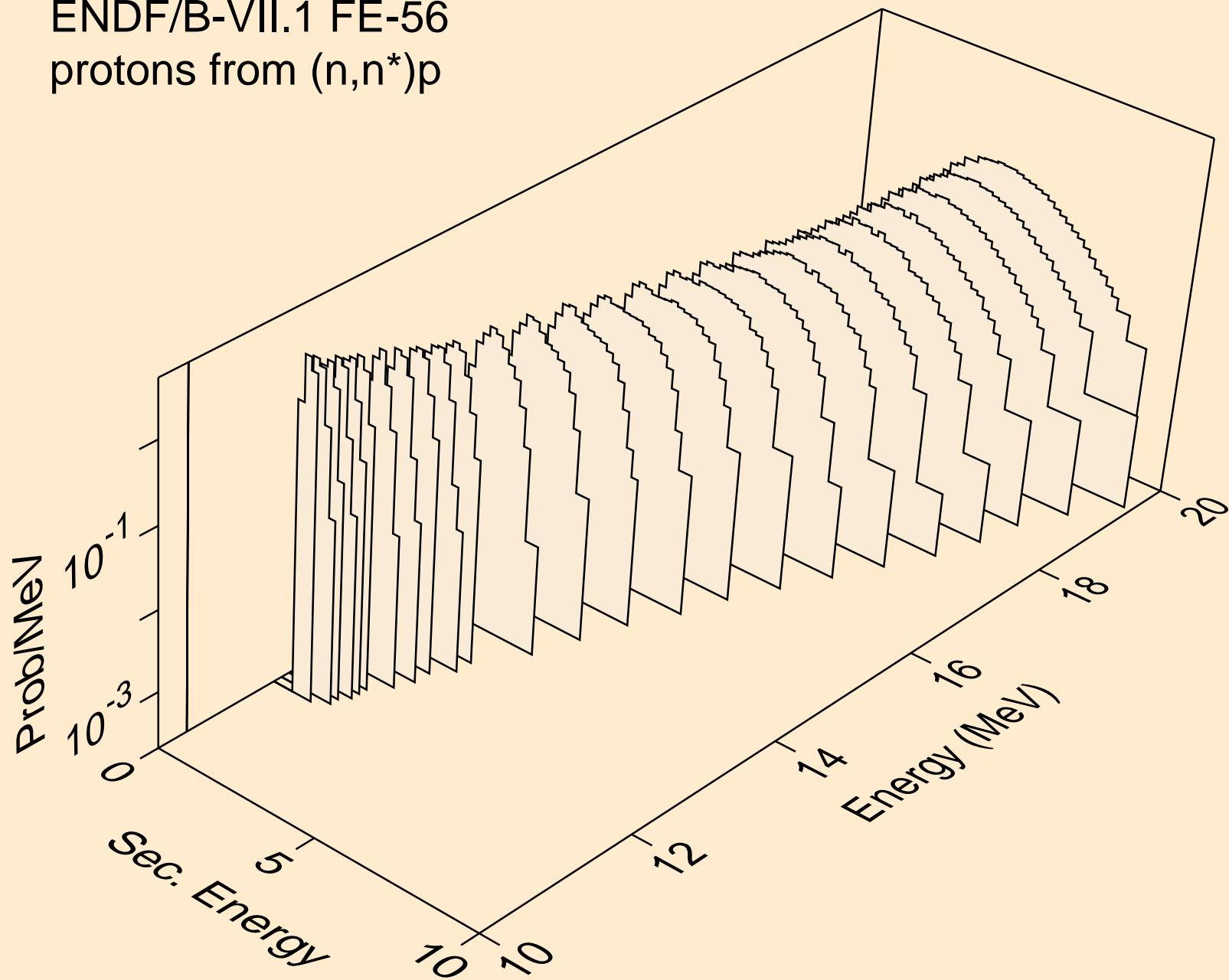
Particle production cross sections



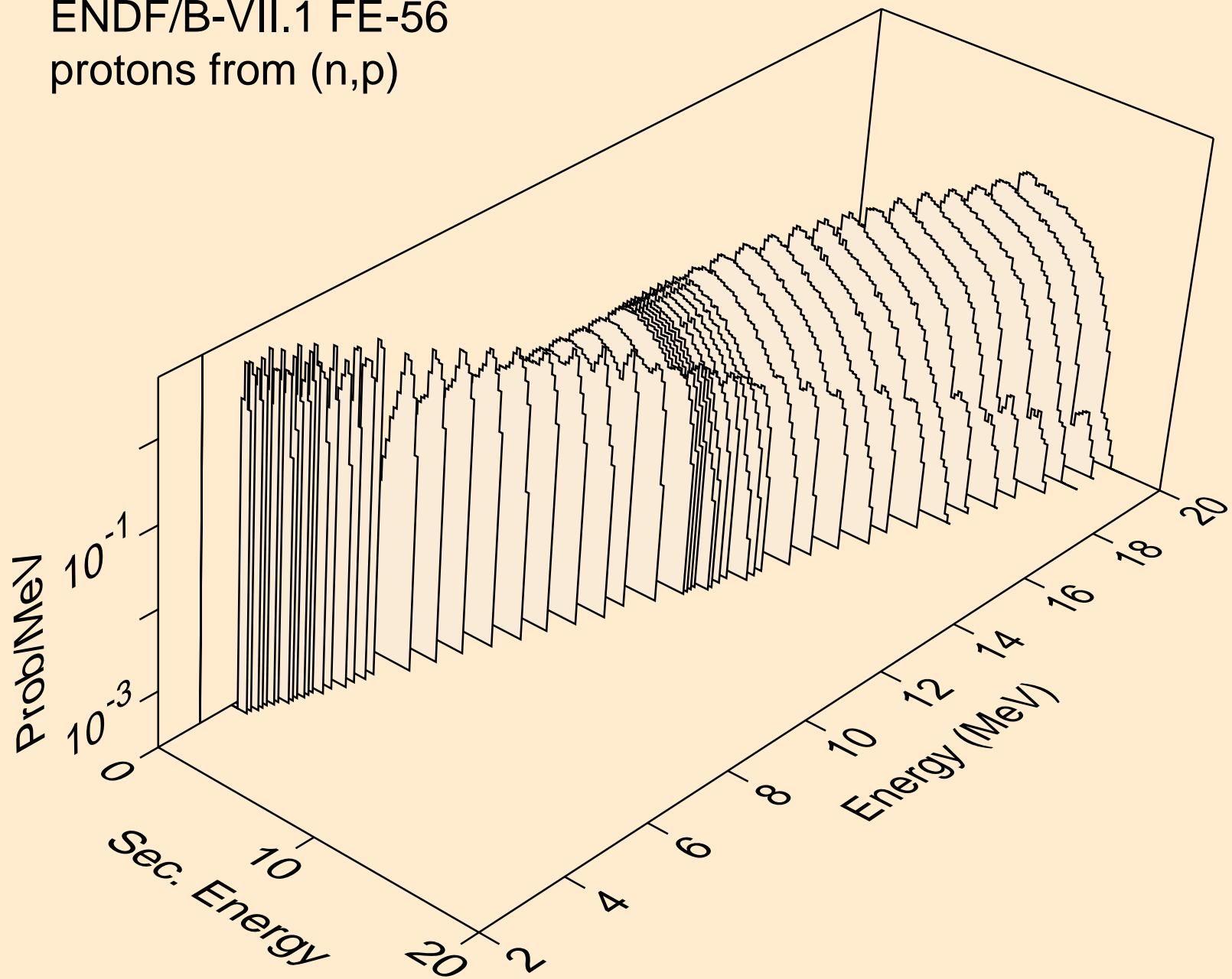
ENDF/B-VII.1 FE-56
protons from (n, x)



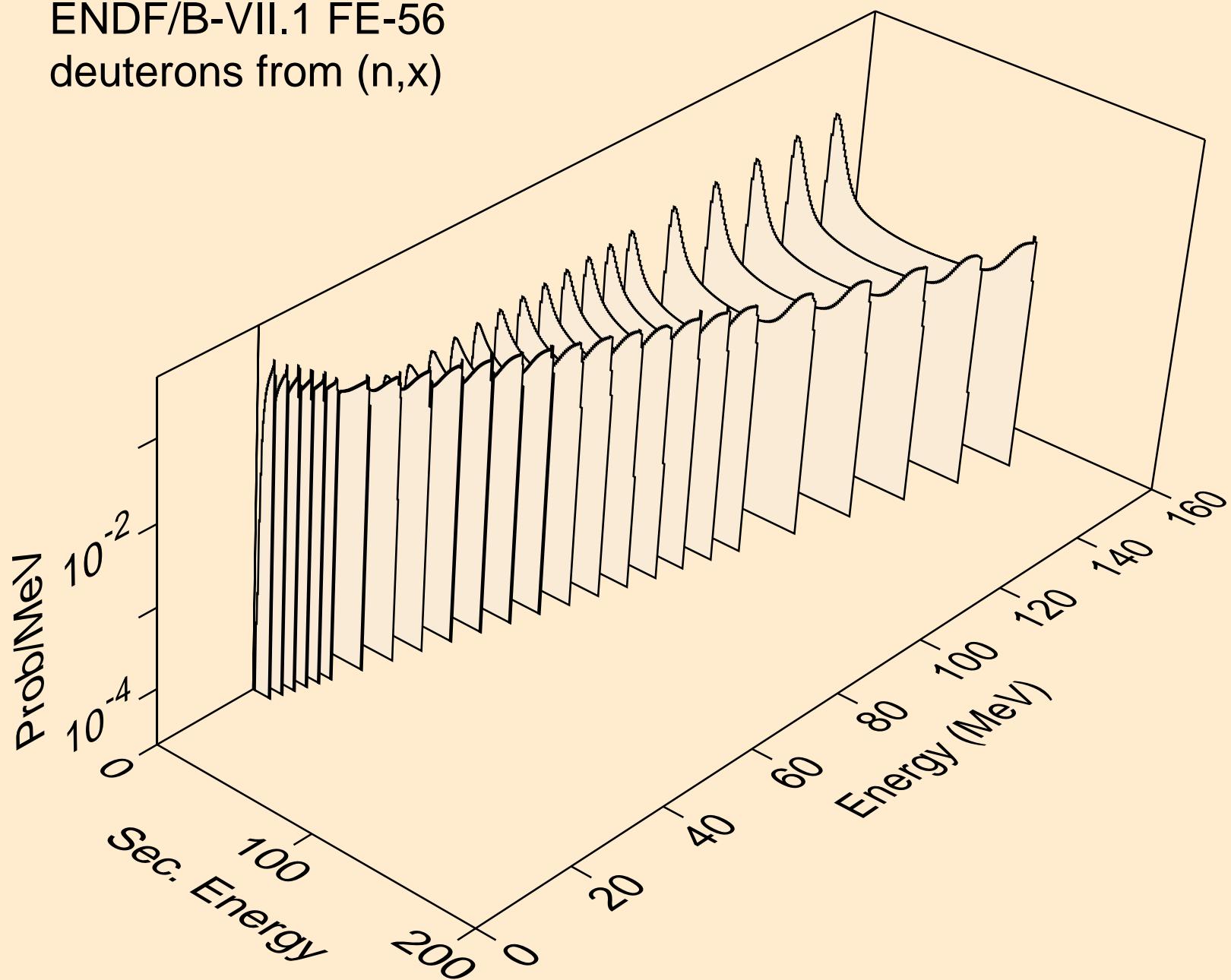
ENDF/B-VII.1 FE-56
protons from $(n,n^*)p$



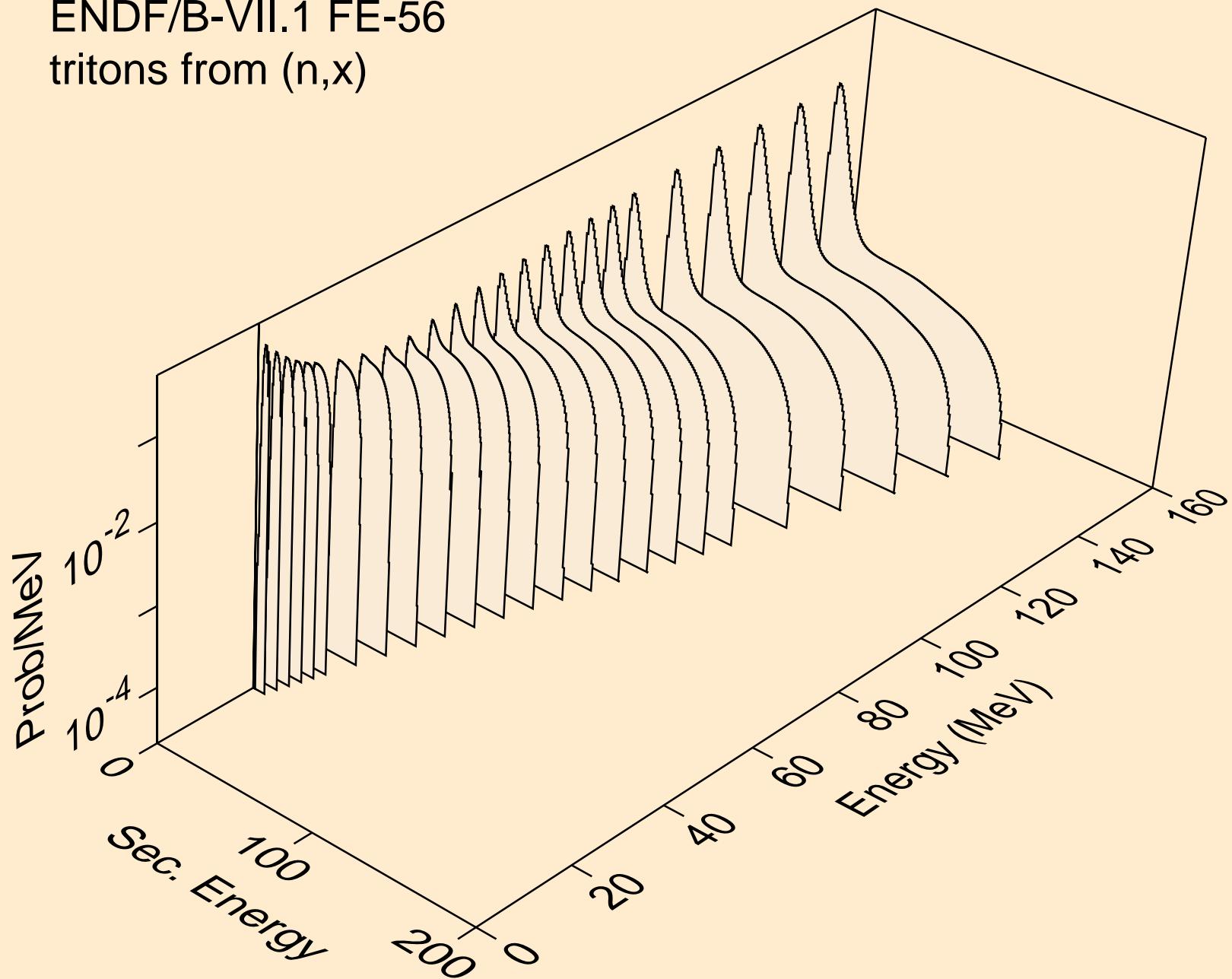
ENDF/B-VII.1 FE-56
protons from (n,p)



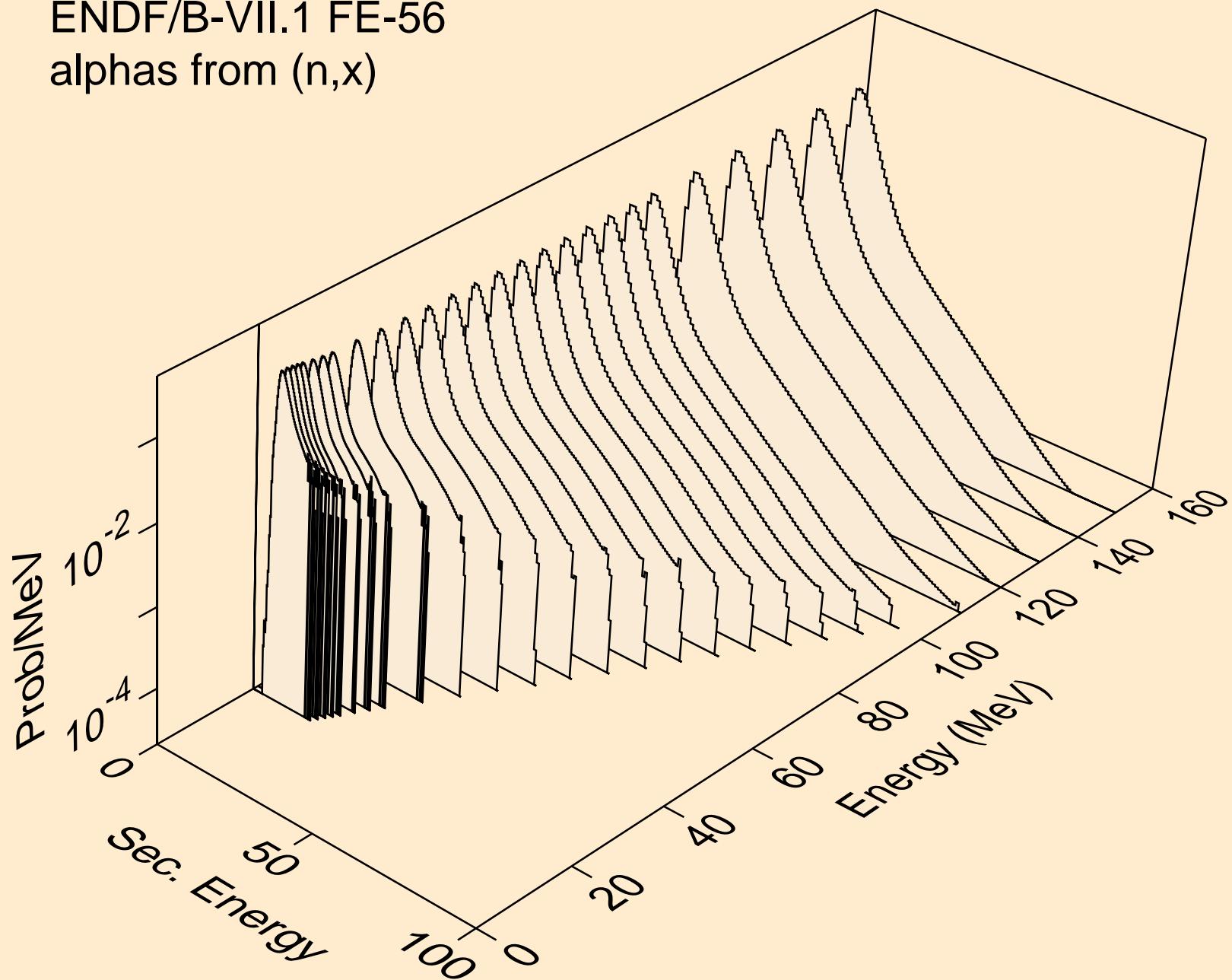
ENDF/B-VII.1 FE-56
deuterons from (n, x)



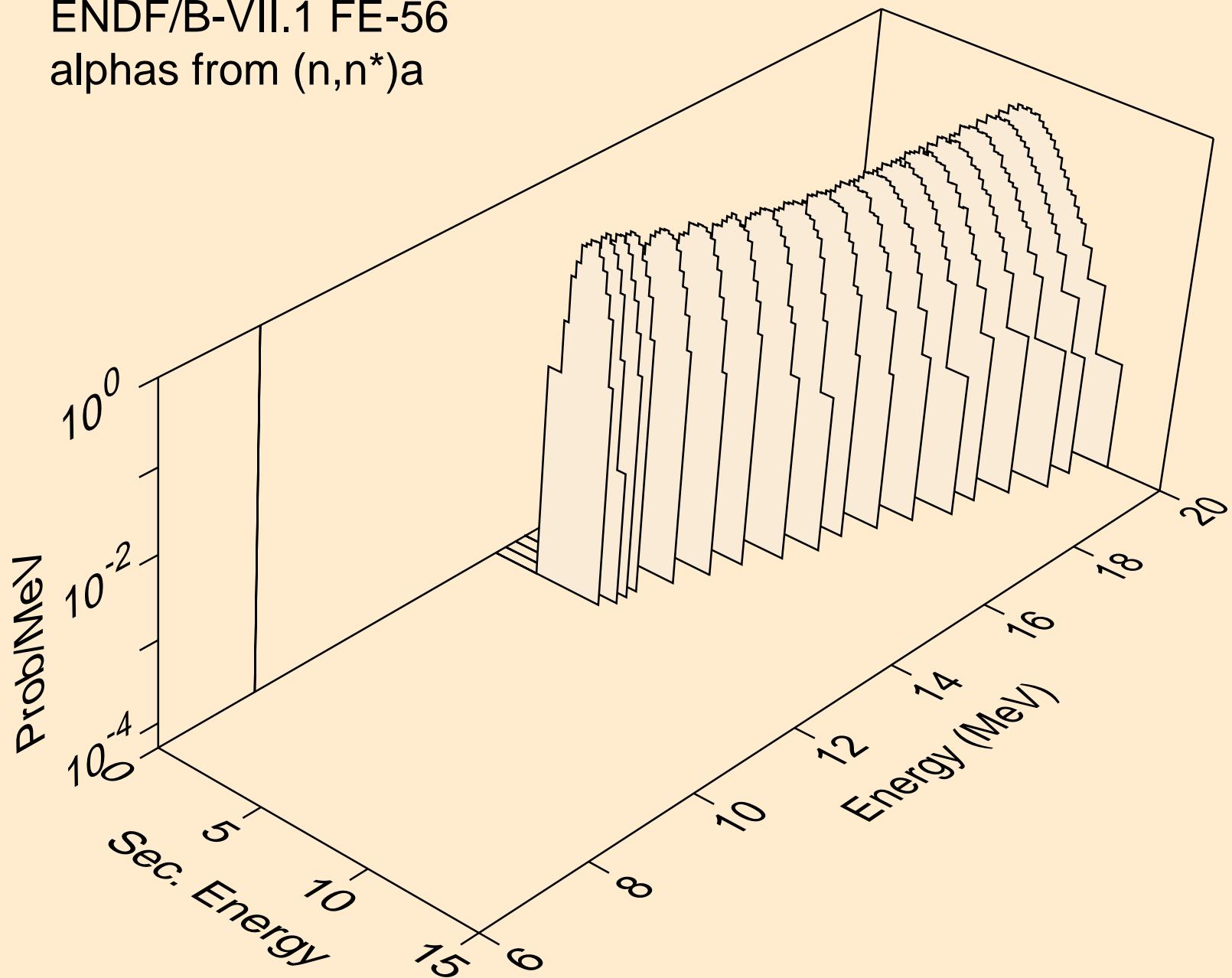
ENDF/B-VII.1 FE-56
tritons from (n,x)



ENDF/B-VII.1 FE-56
alphas from (n,x)



ENDF/B-VII.1 FE-56
alphas from $(n,n^*)a$



ENDF/B-VII.1 FE-56
alphas from (n,a)

