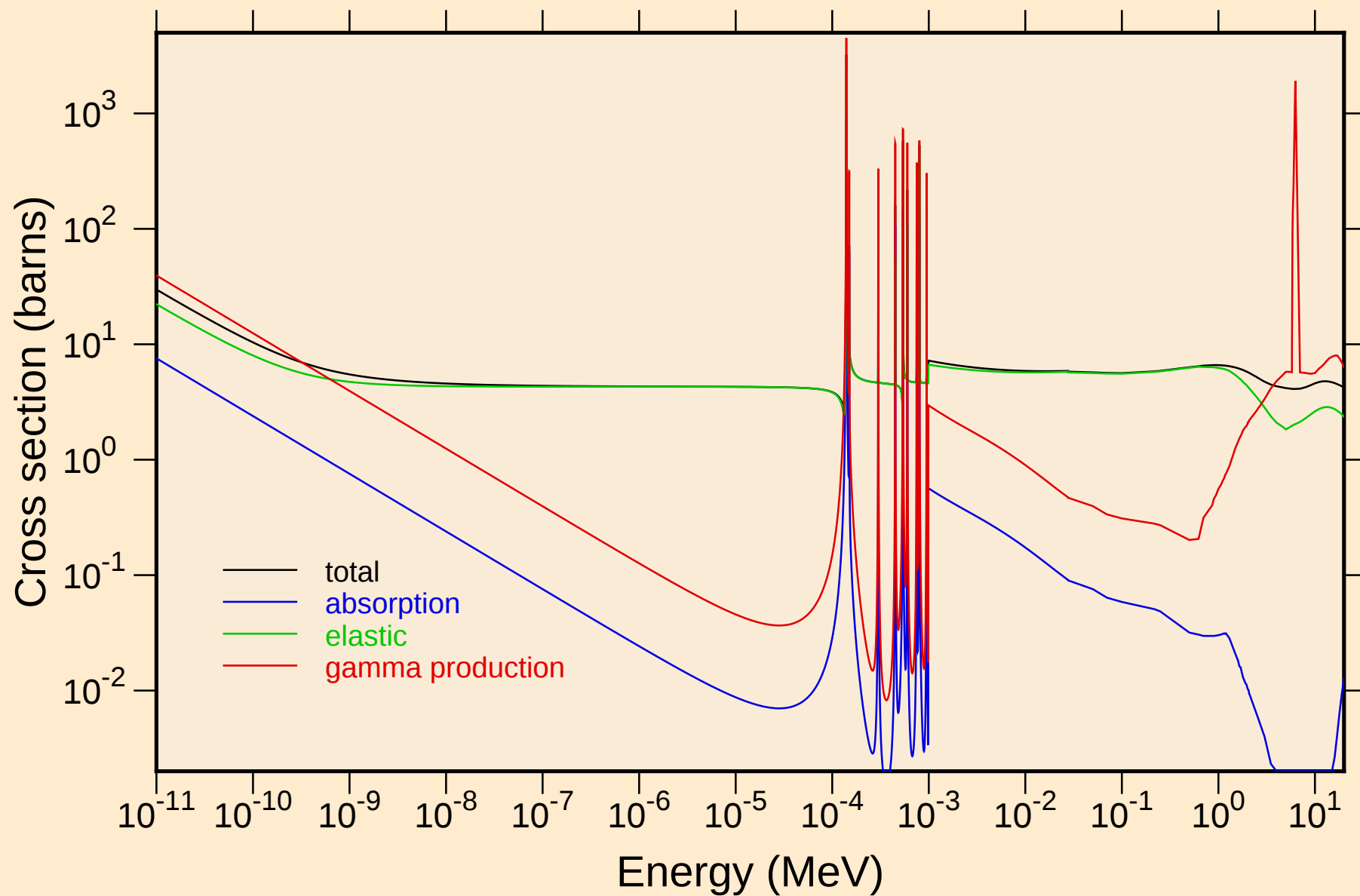
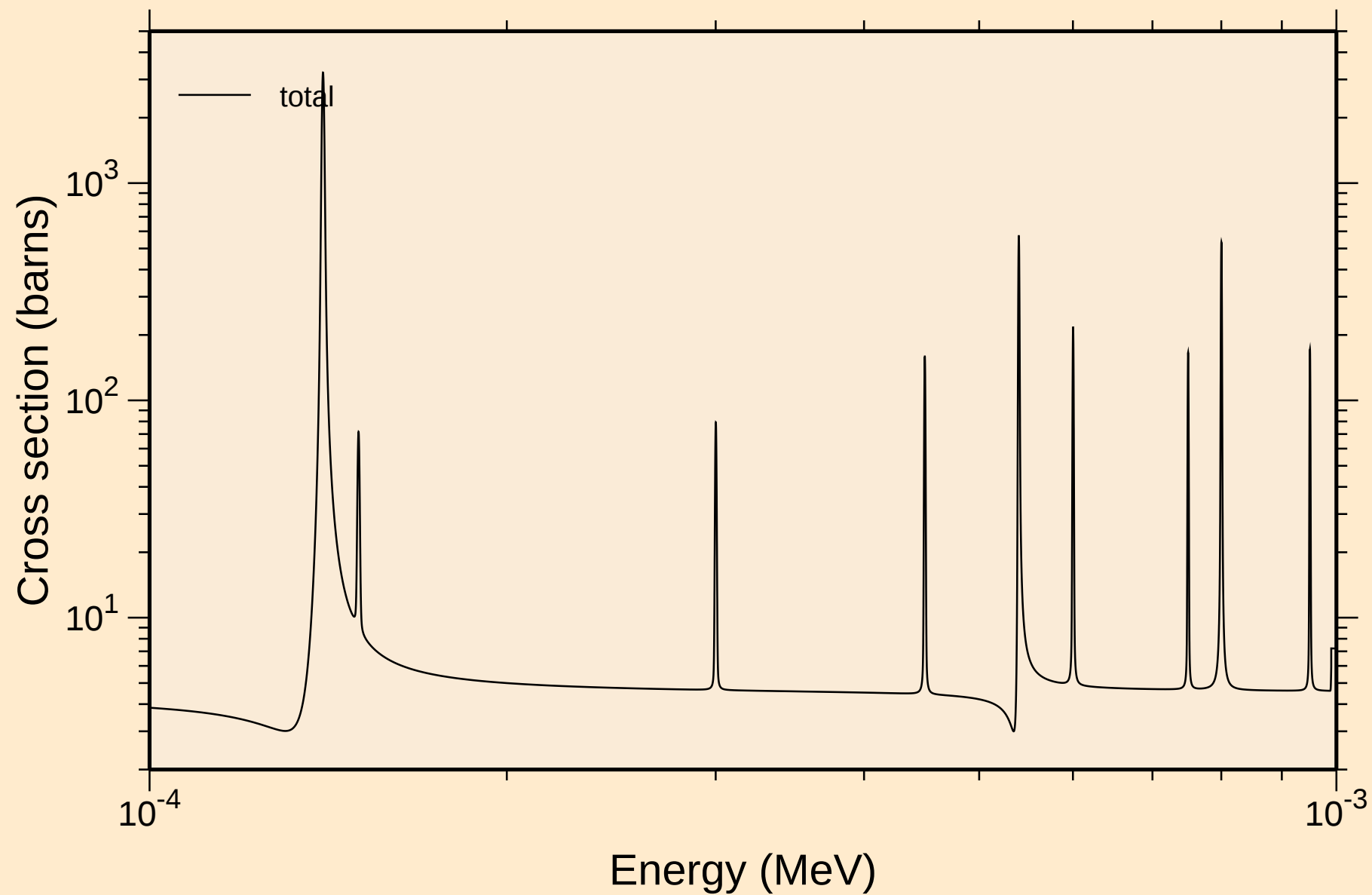


ENDF/B-VII SN-125

Principal cross sections

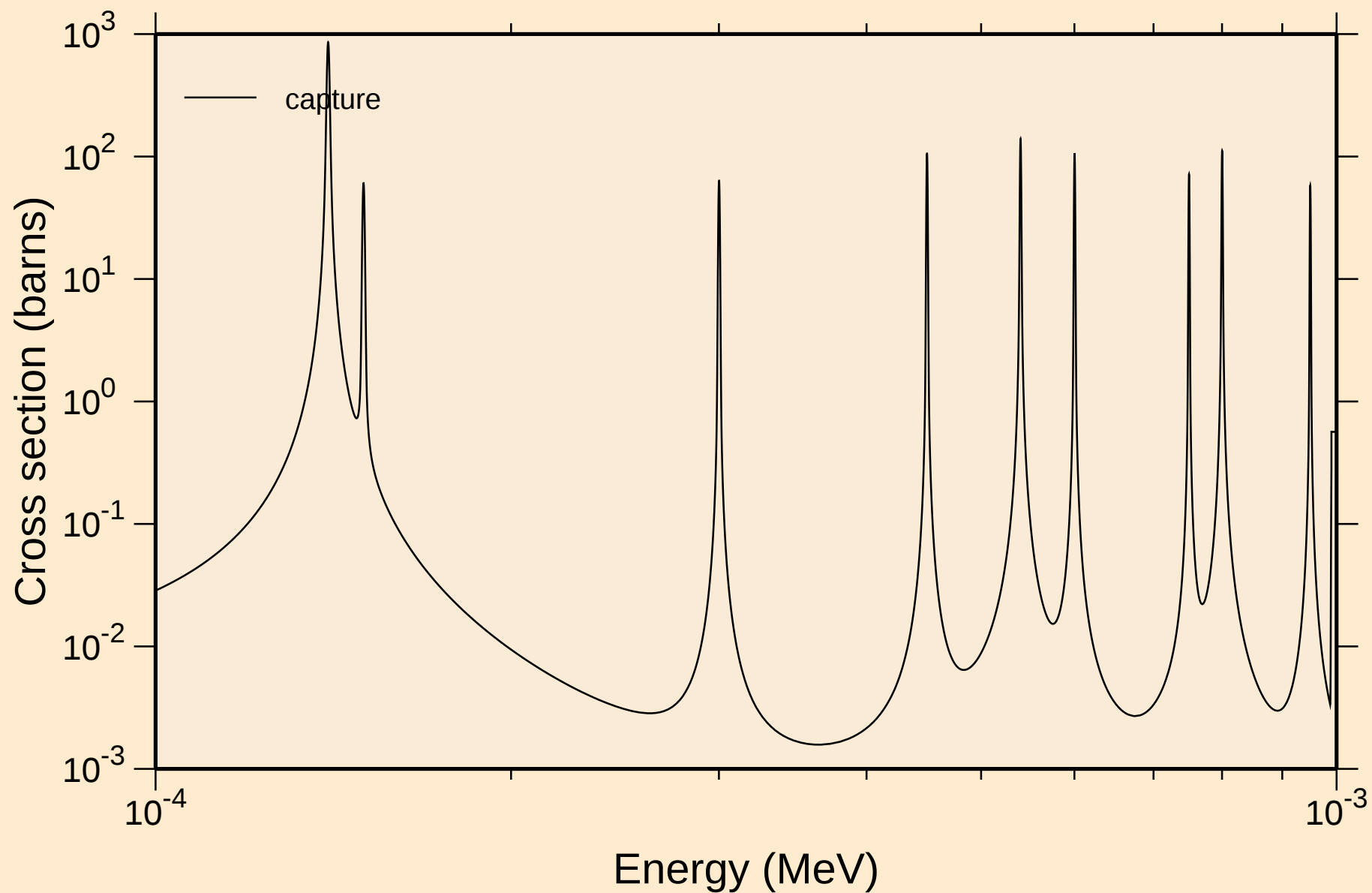


ENDF/B-VII SN-125
resonance total cross section



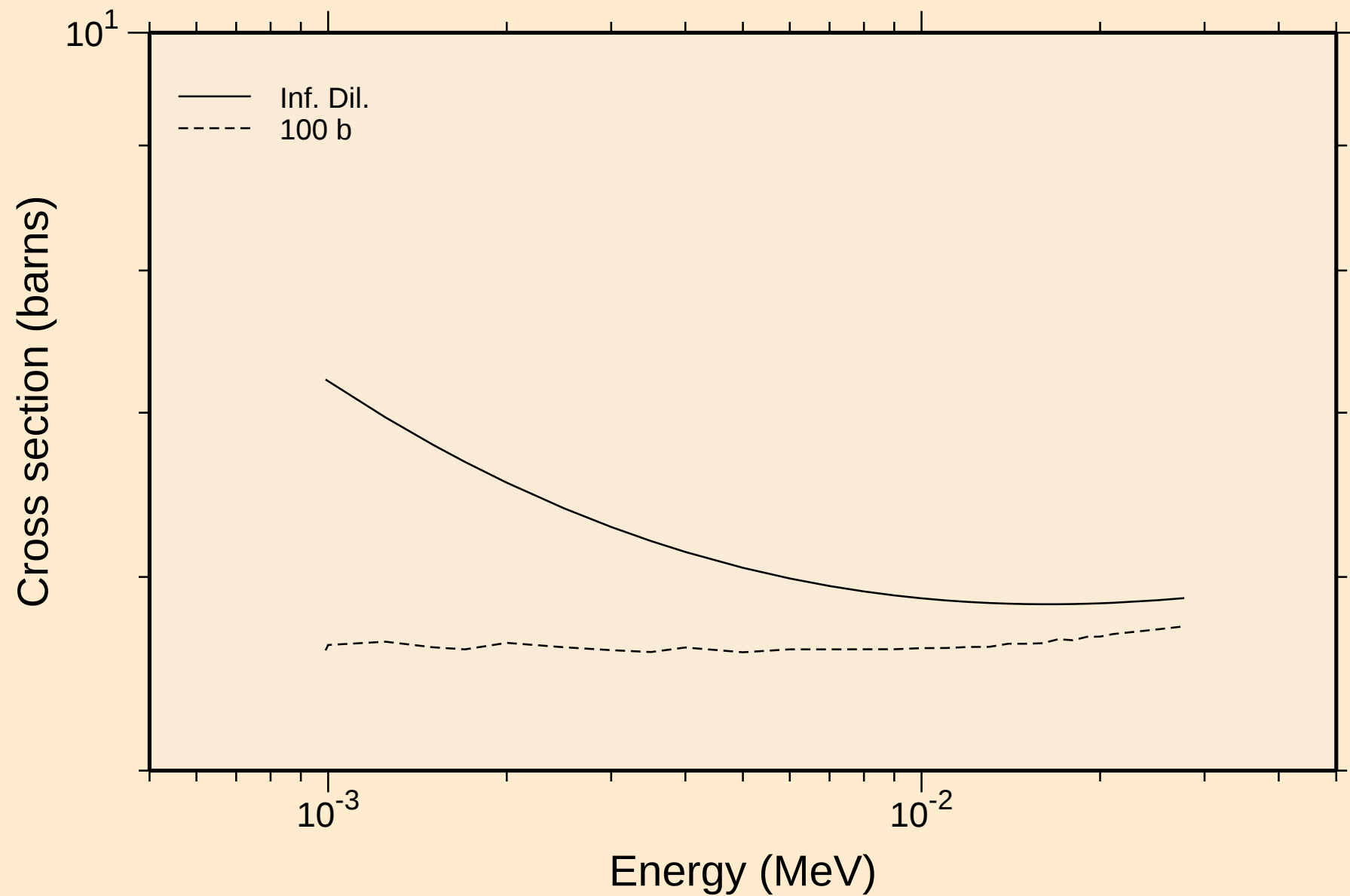
ENDF/B-VII SN-125

resonance absorption cross sections



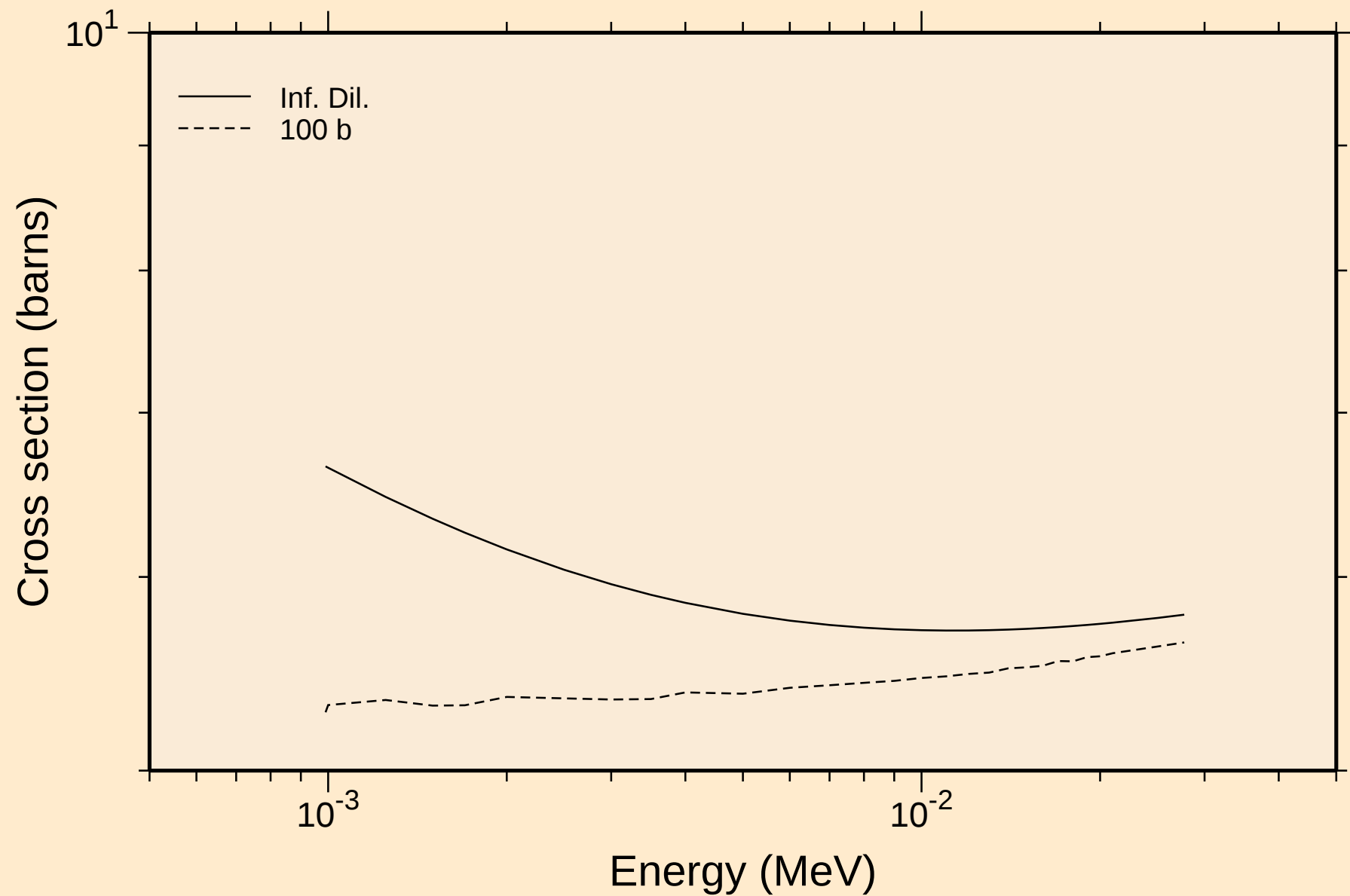
ENDF/B-VII SN-125

UR total cross section



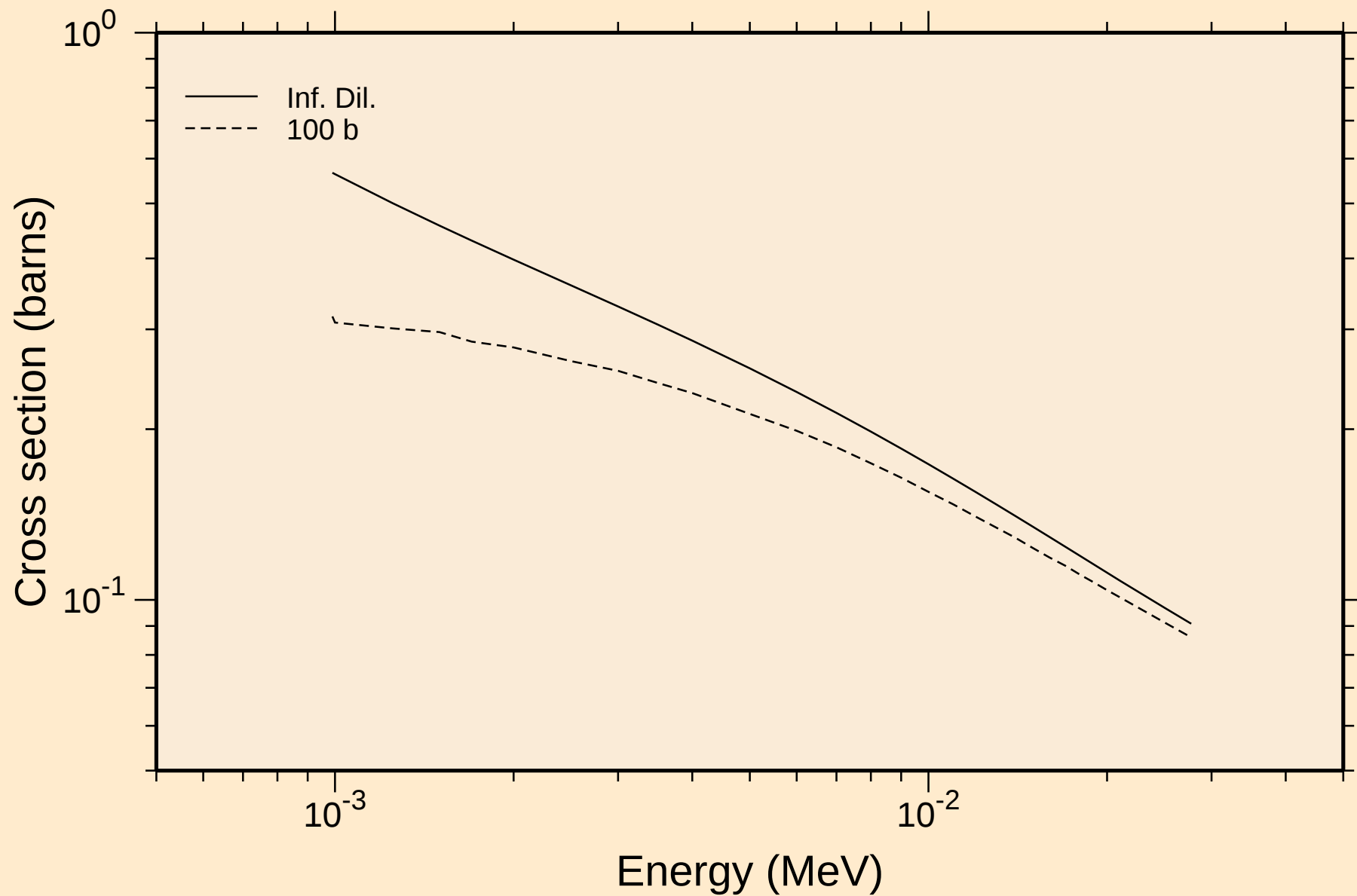
ENDF/B-VII SN-125

UR elastic cross section



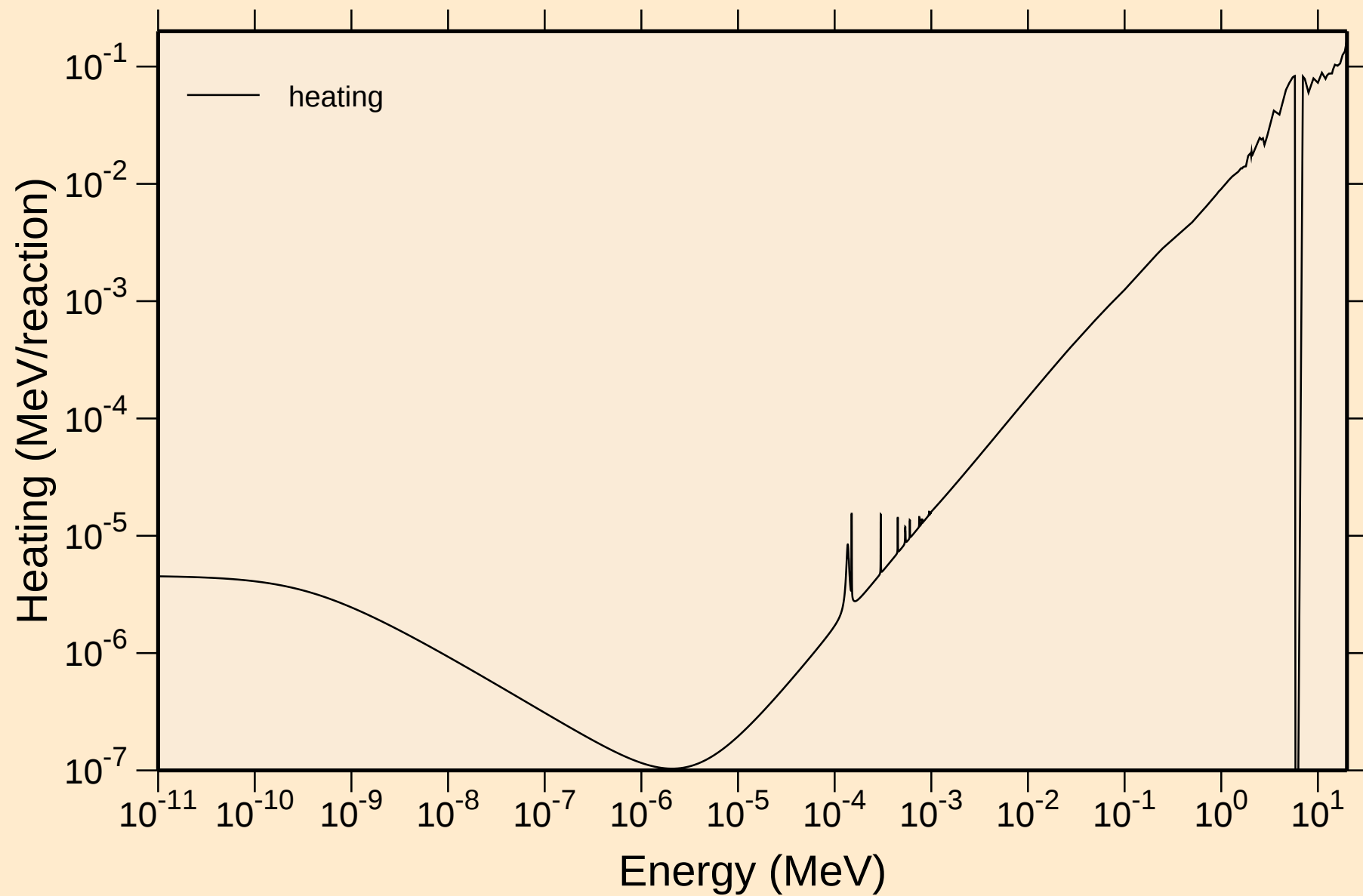
ENDF/B-VII SN-125

UR capture cross section



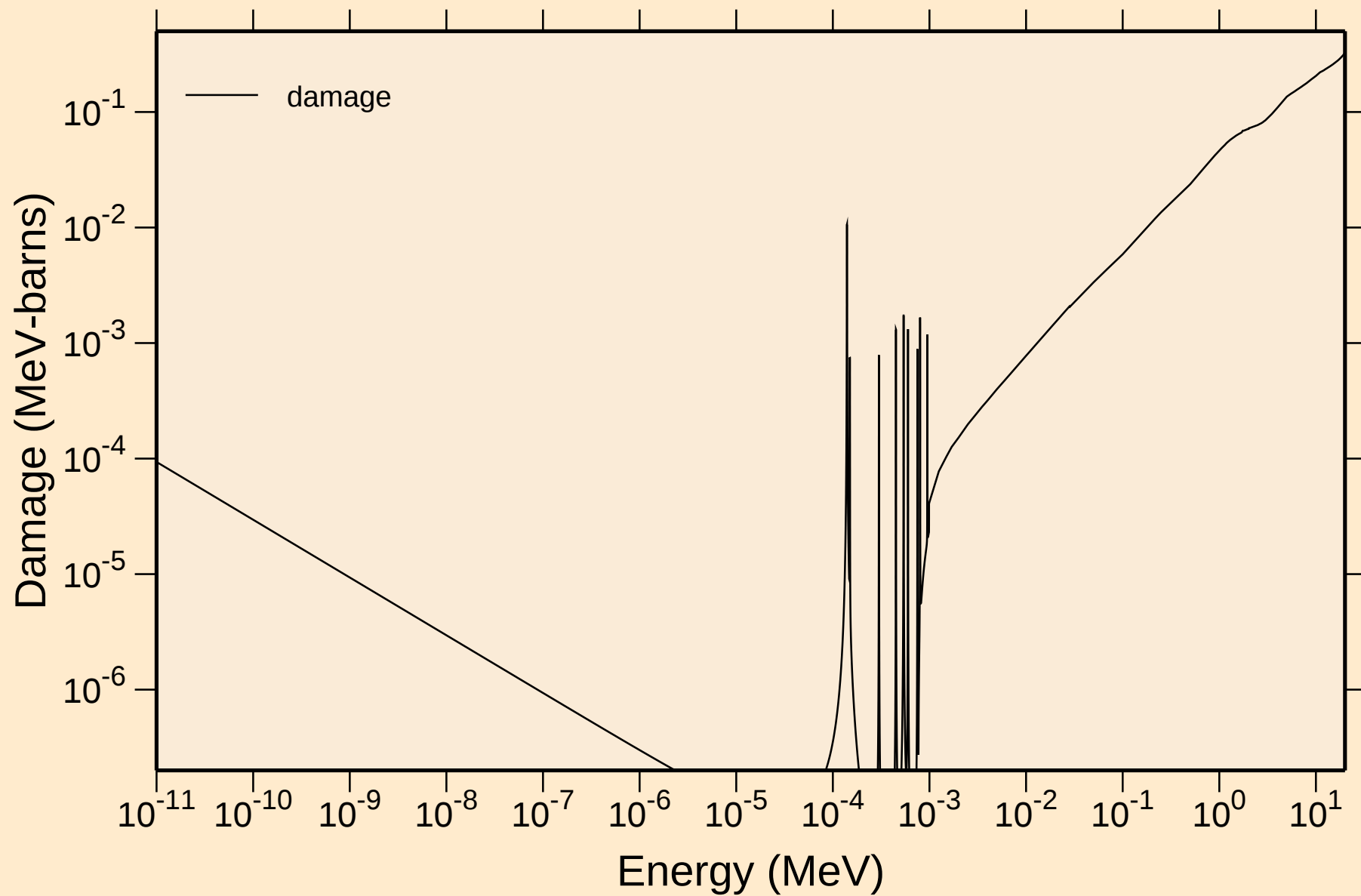
ENDF/B-VII SN-125

Heating



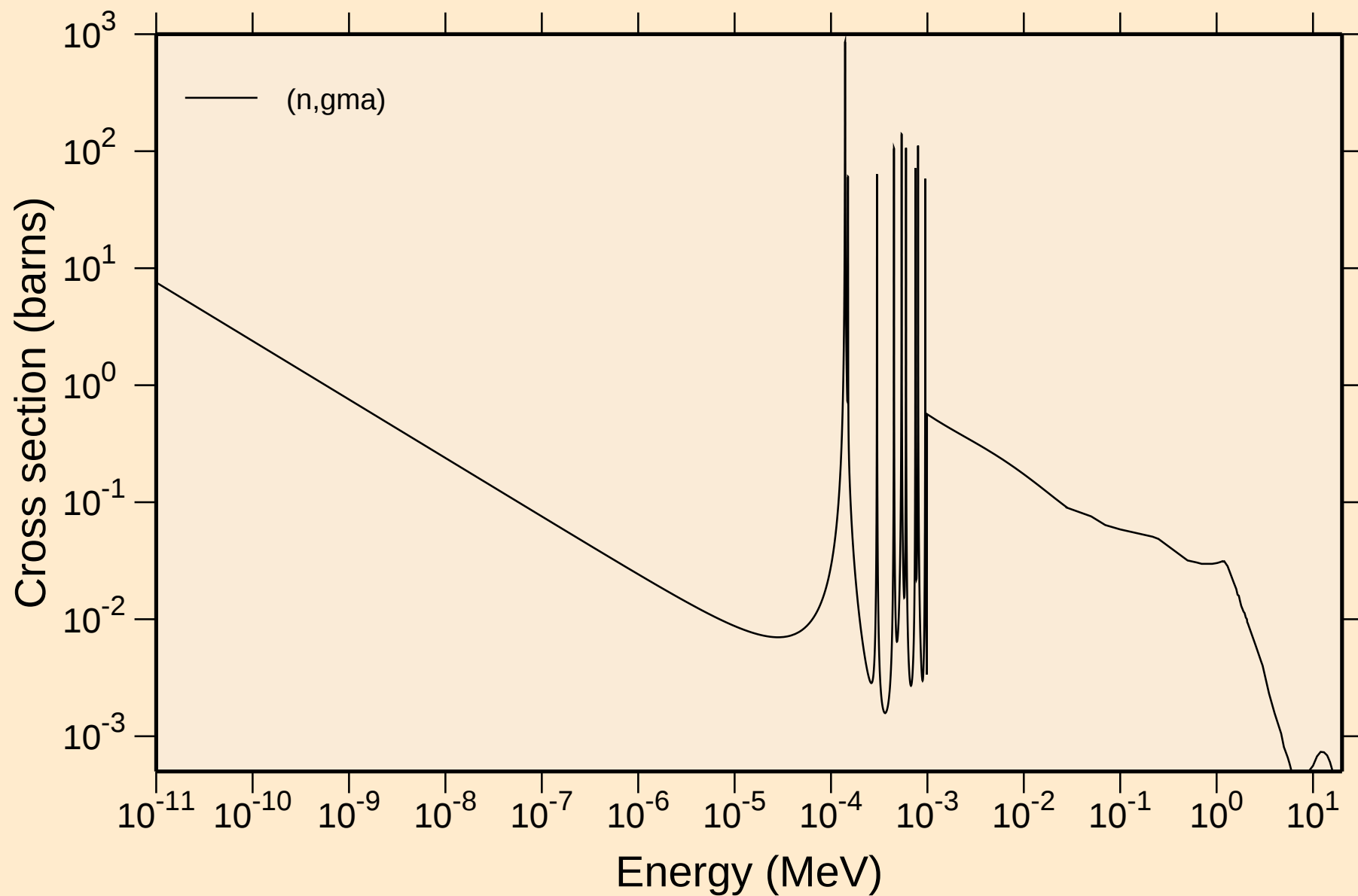
ENDF/B-VII SN-125

Damage



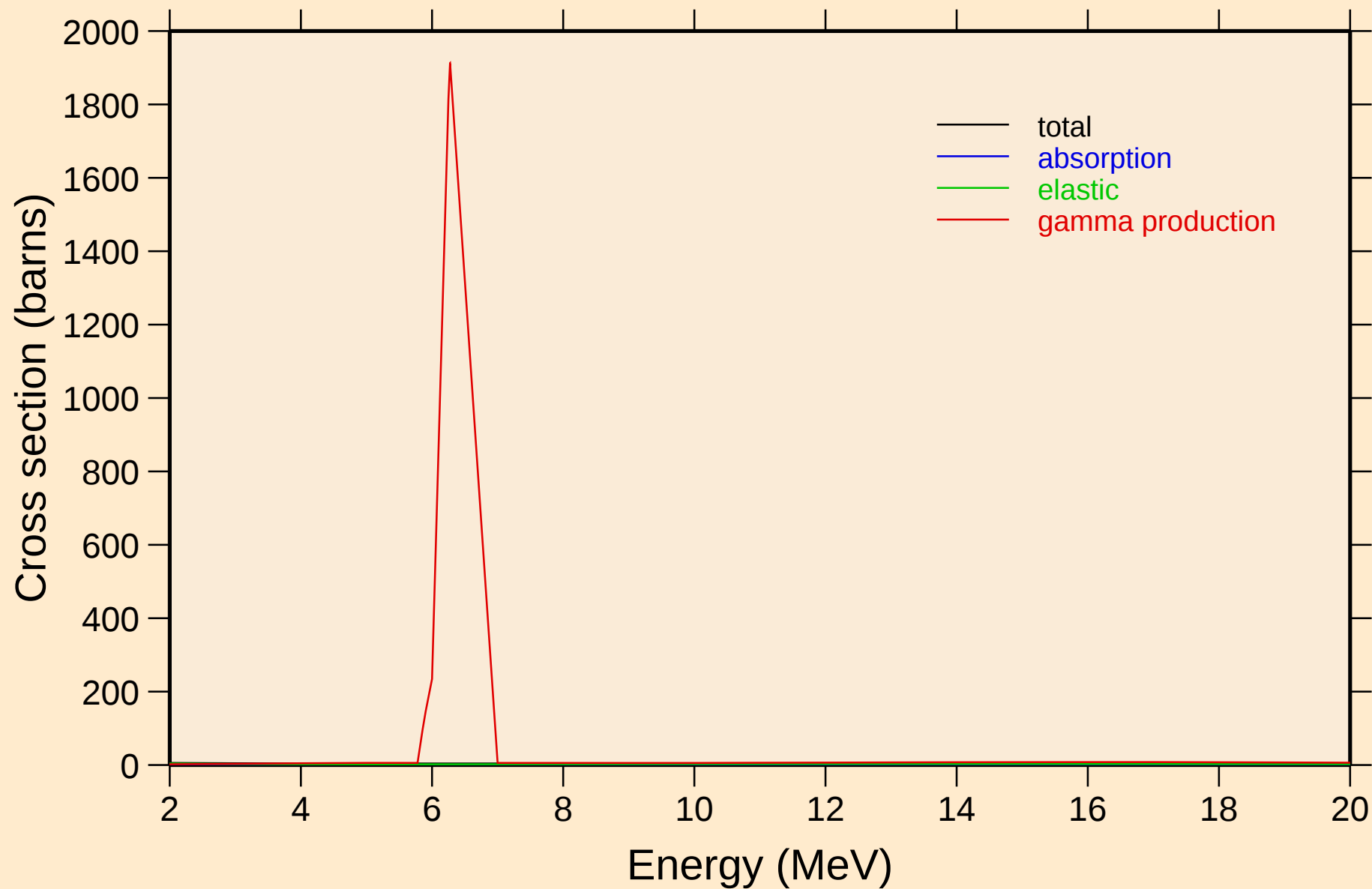
ENDF/B-VII SN-125

Non-threshold reactions



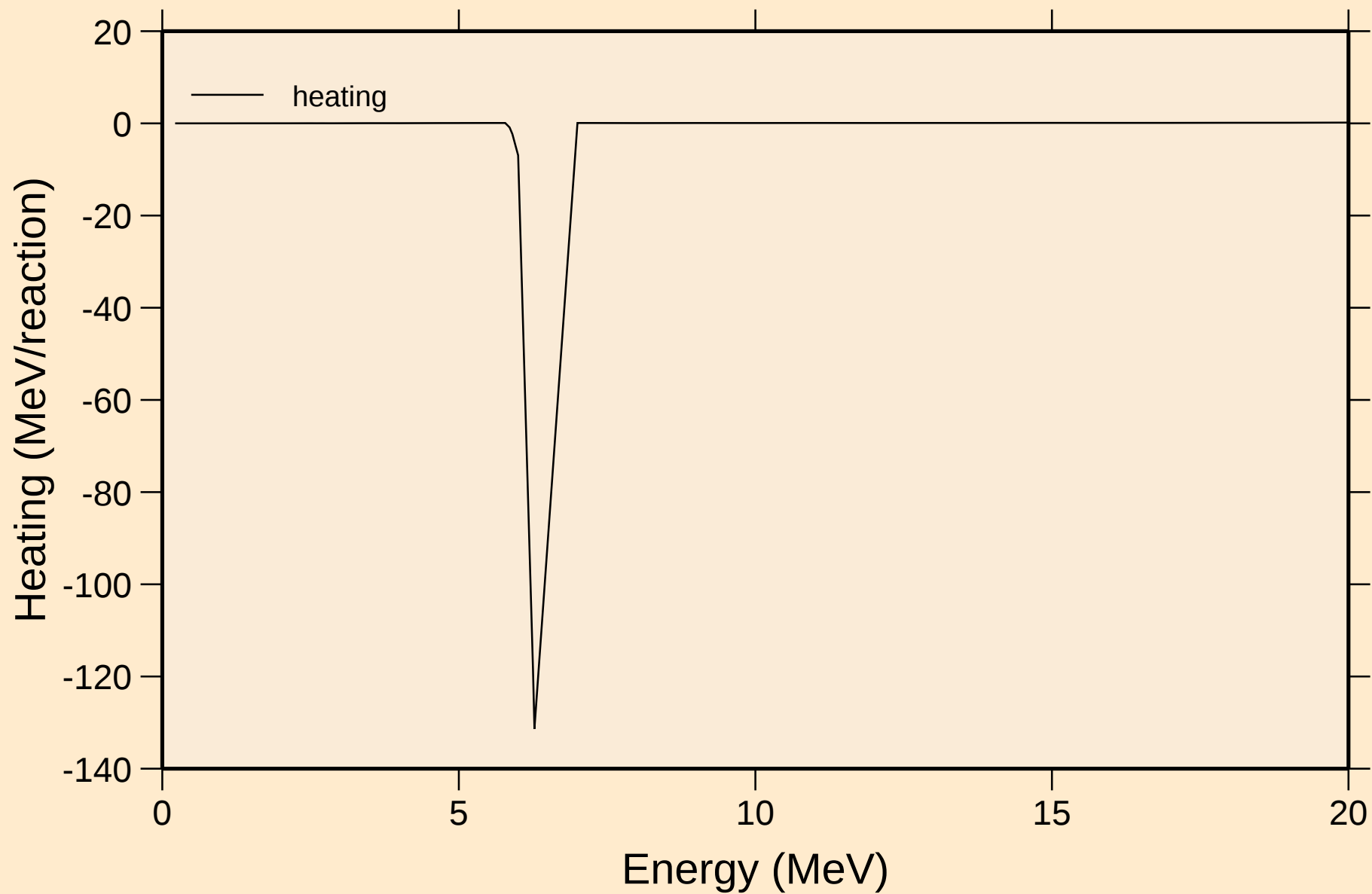
ENDF/B-VII SN-125

Principal cross sections



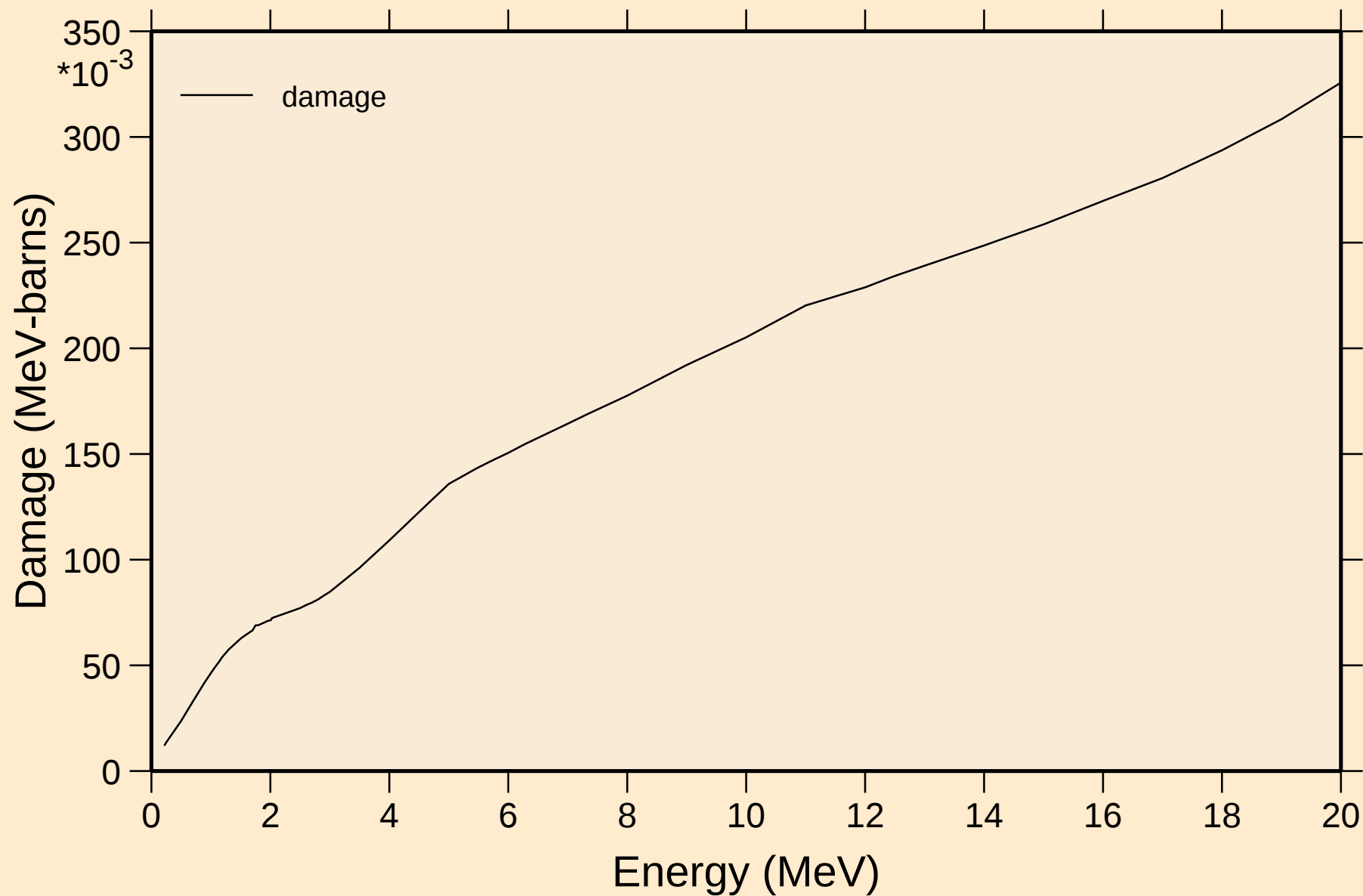
ENDF/B-VII SN-125

Heating



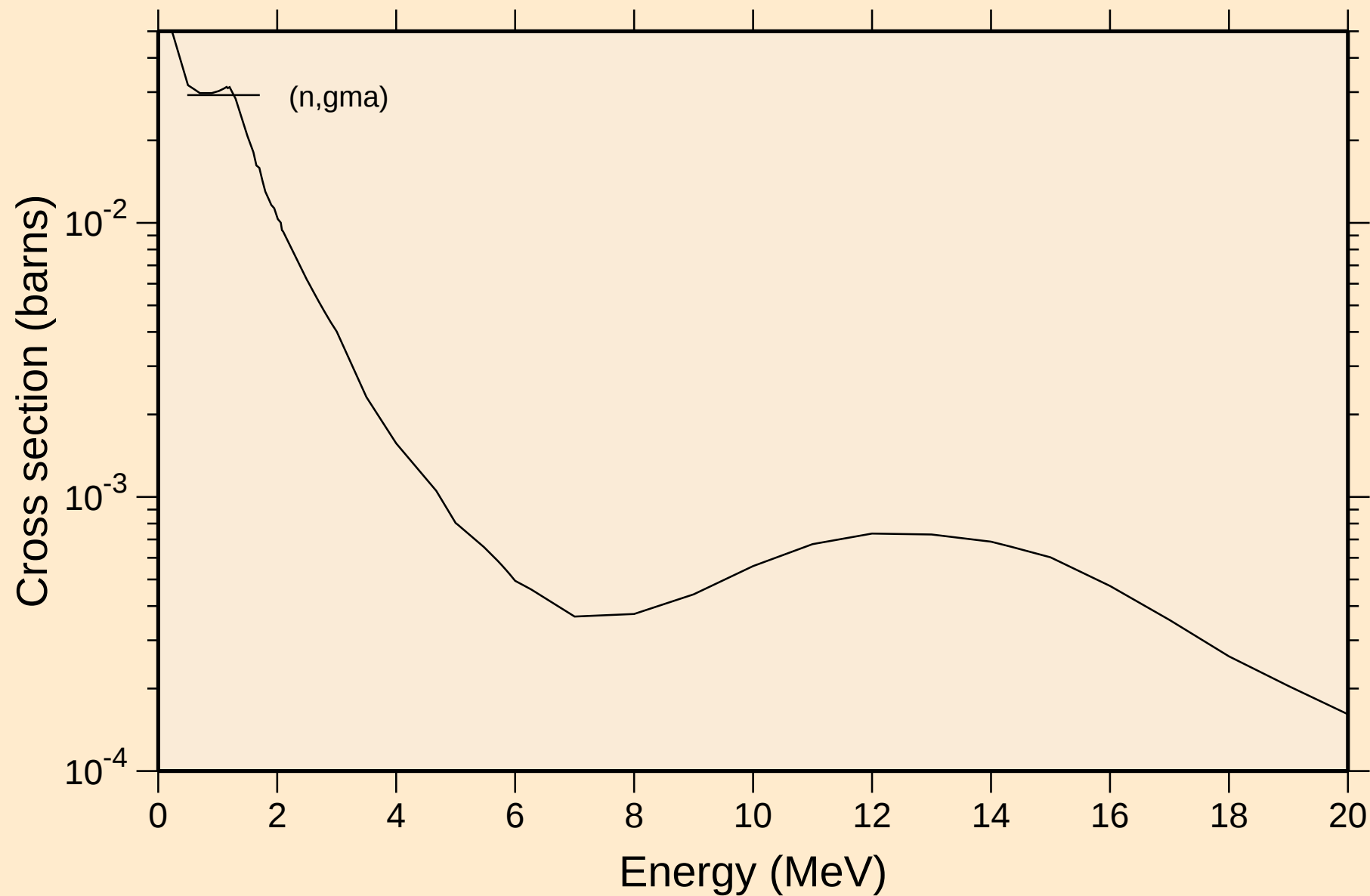
ENDF/B-VII SN-125

Damage



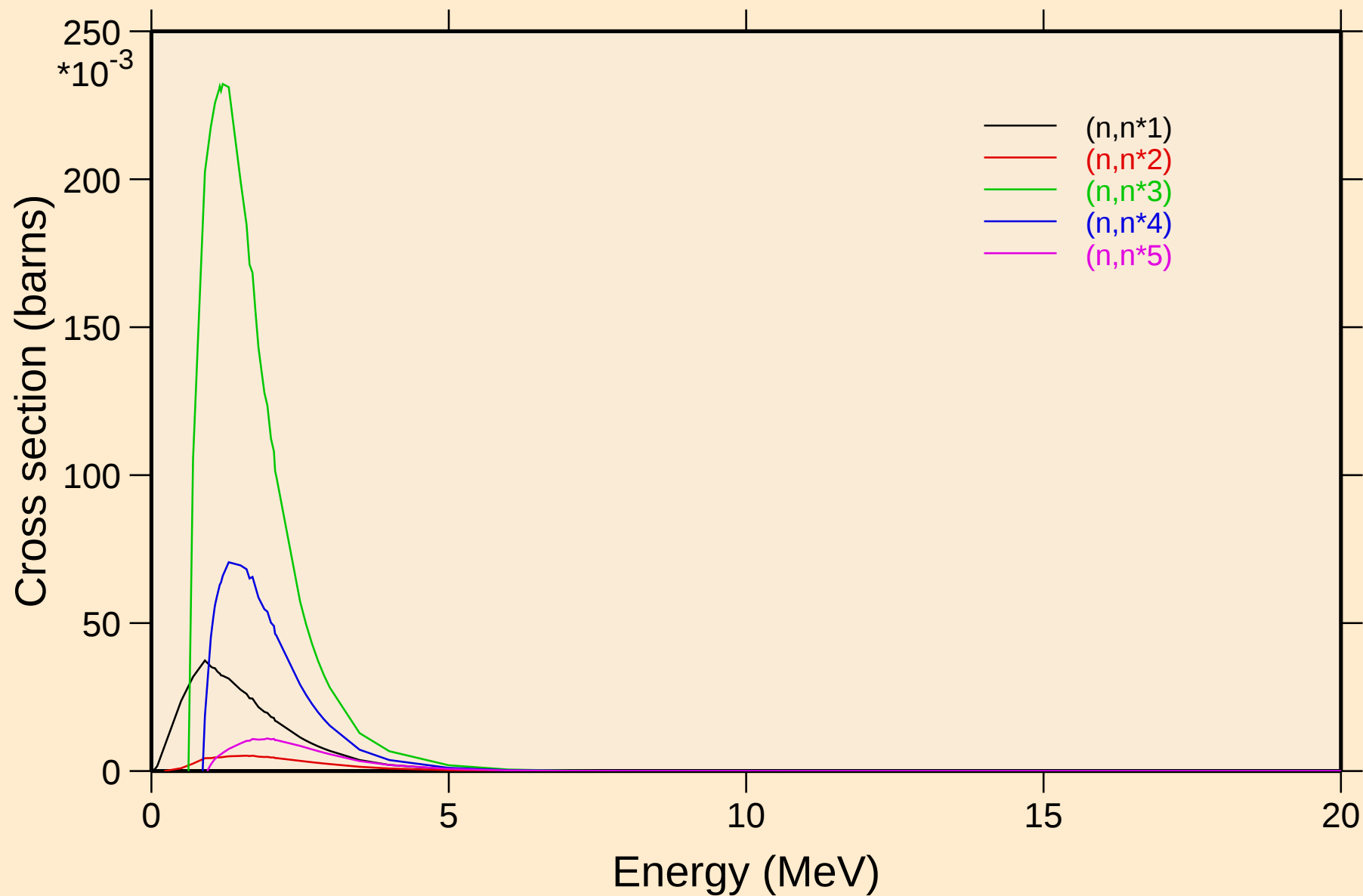
ENDF/B-VII SN-125

Non-threshold reactions



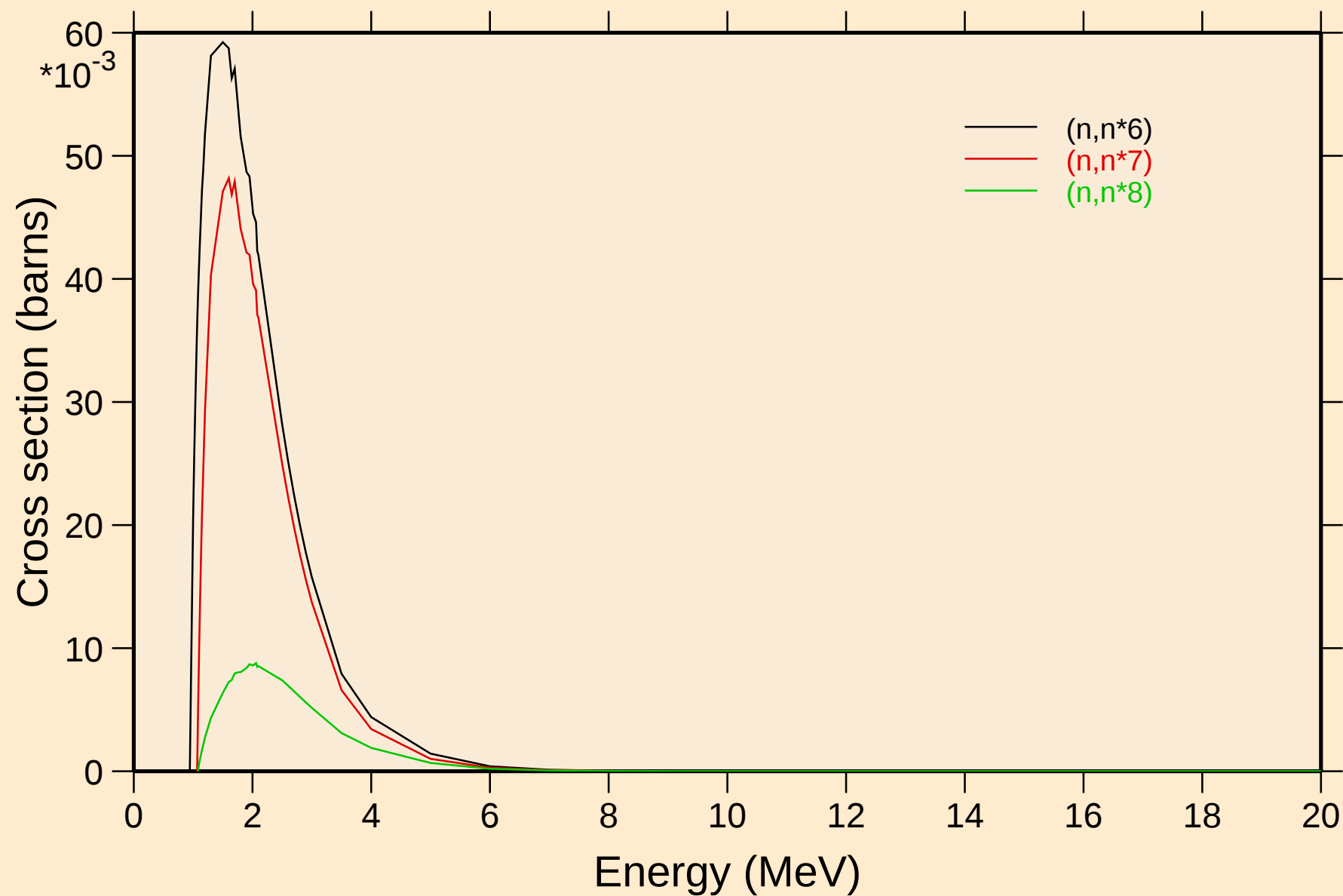
ENDF/B-VII SN-125

Inelastic levels



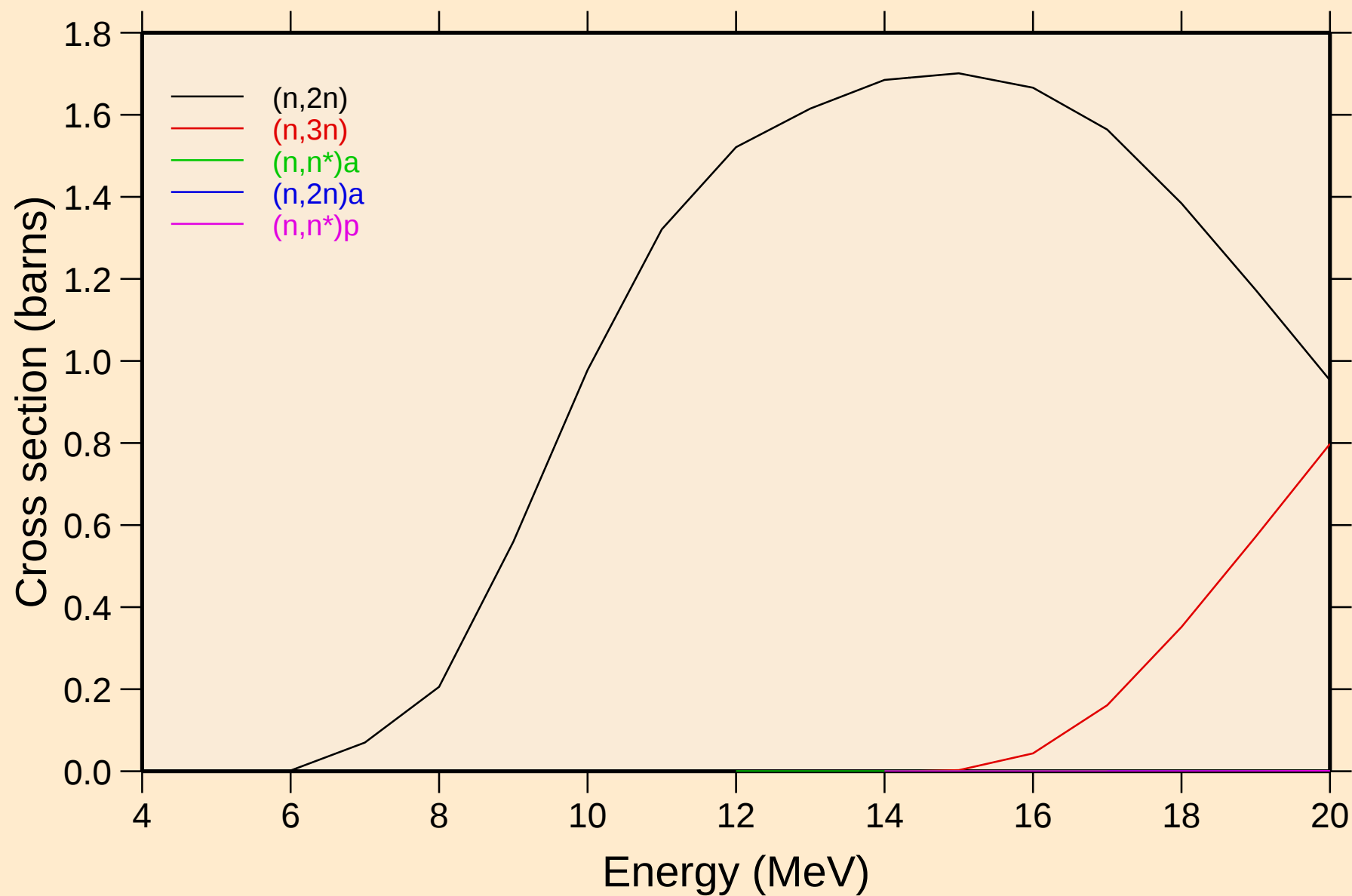
ENDF/B-VII SN-125

Inelastic levels



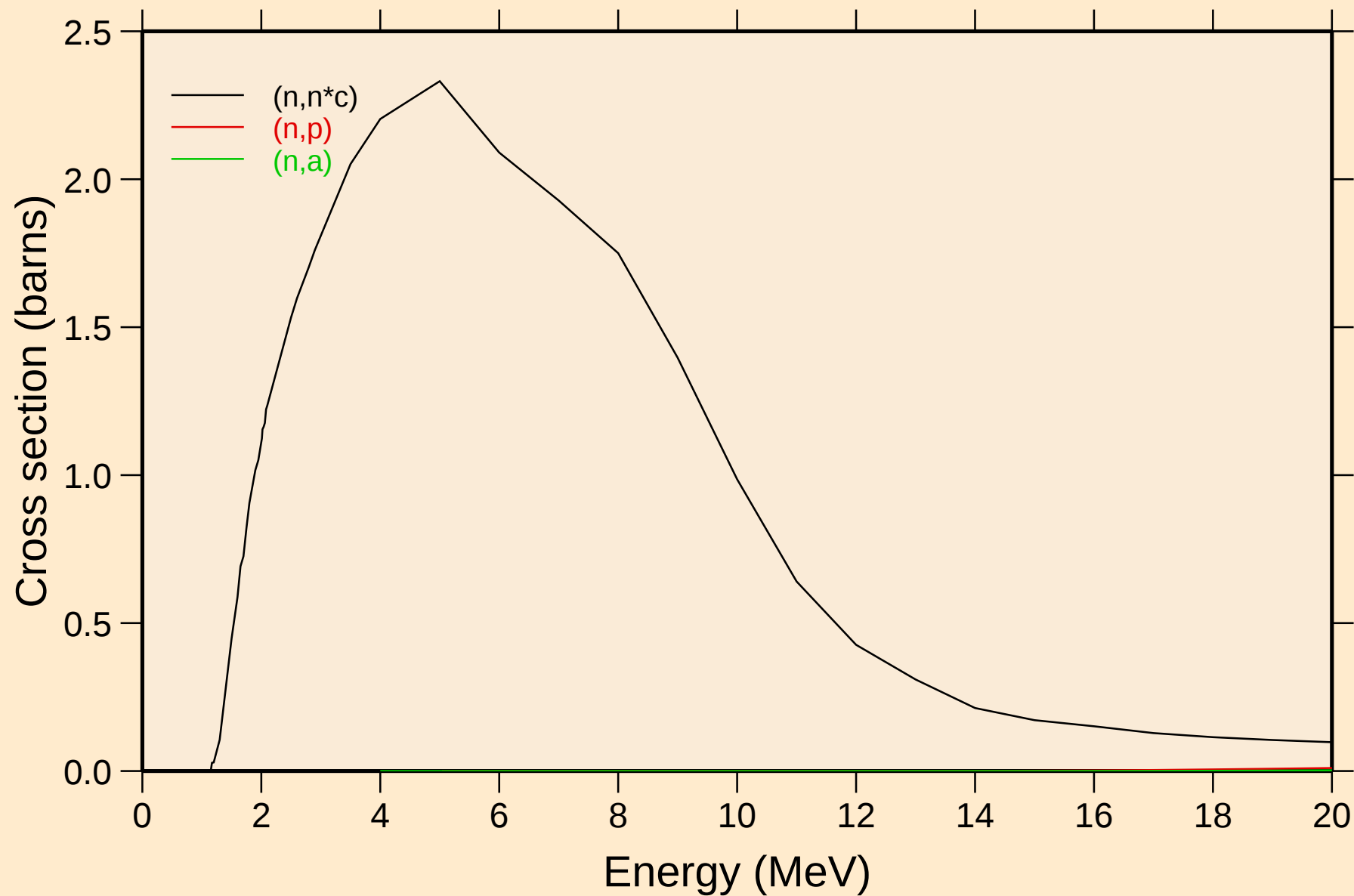
ENDF/B-VII SN-125

Threshold reactions



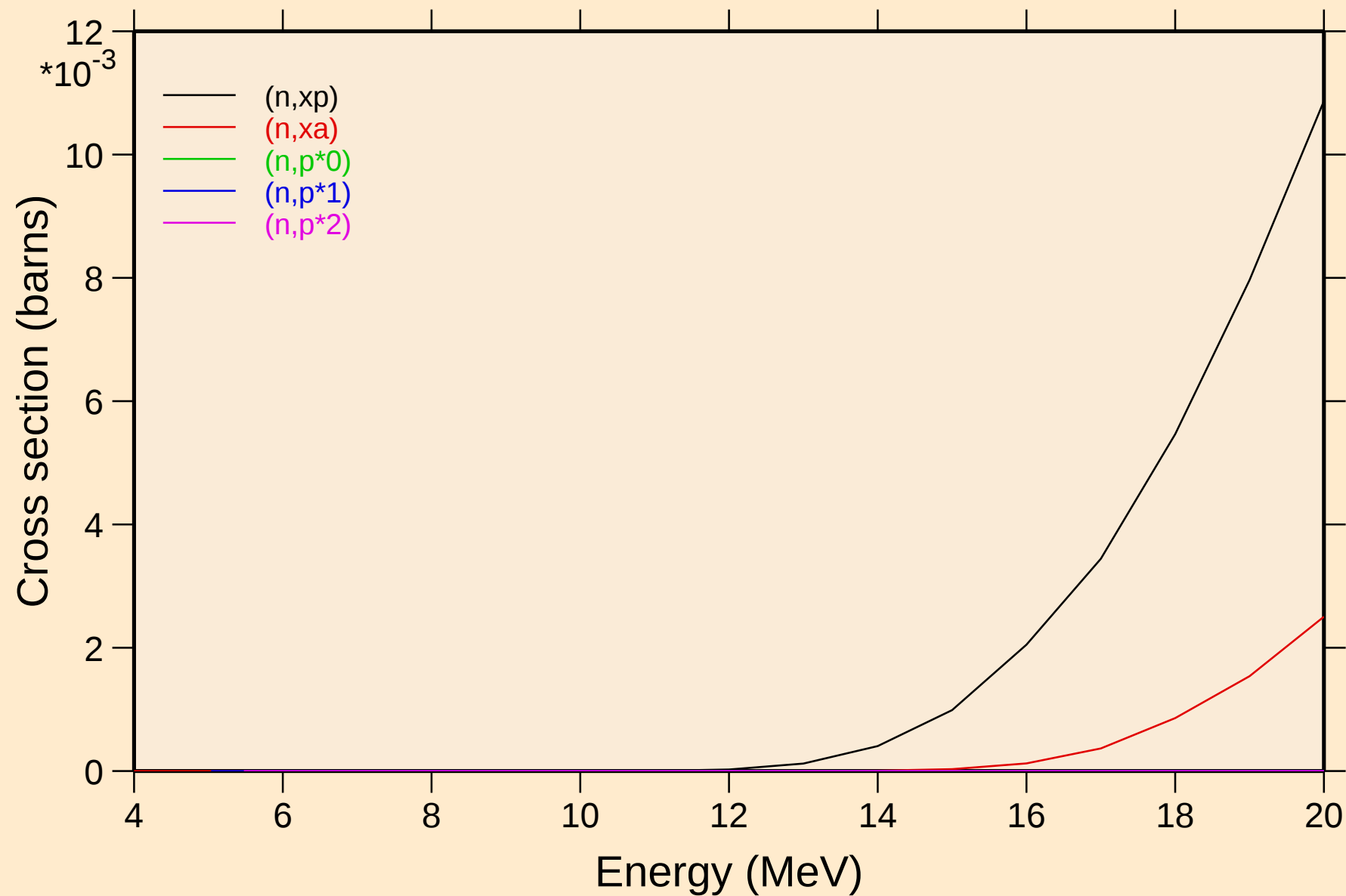
ENDF/B-VII SN-125

Threshold reactions



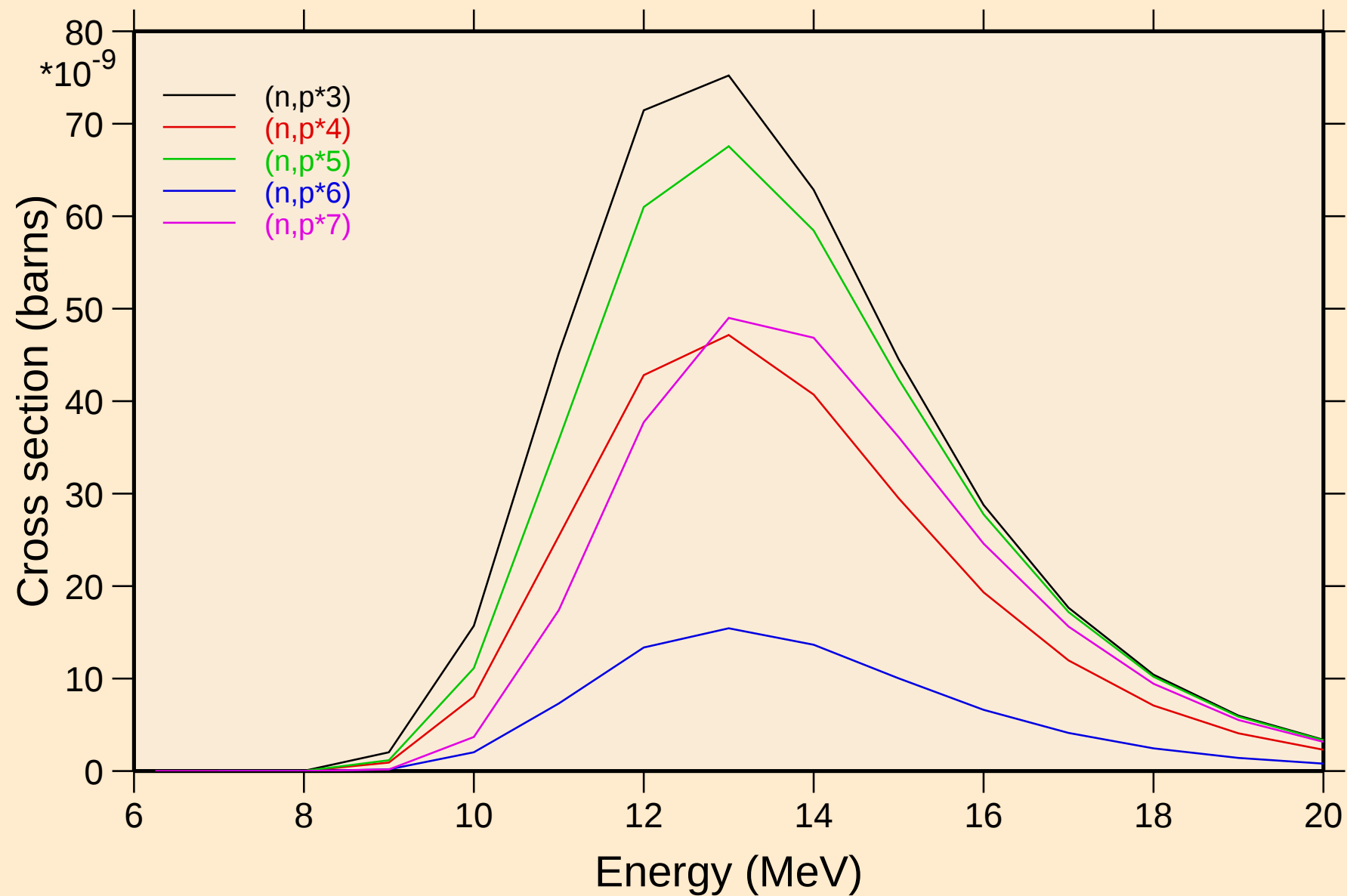
ENDF/B-VII SN-125

Threshold reactions



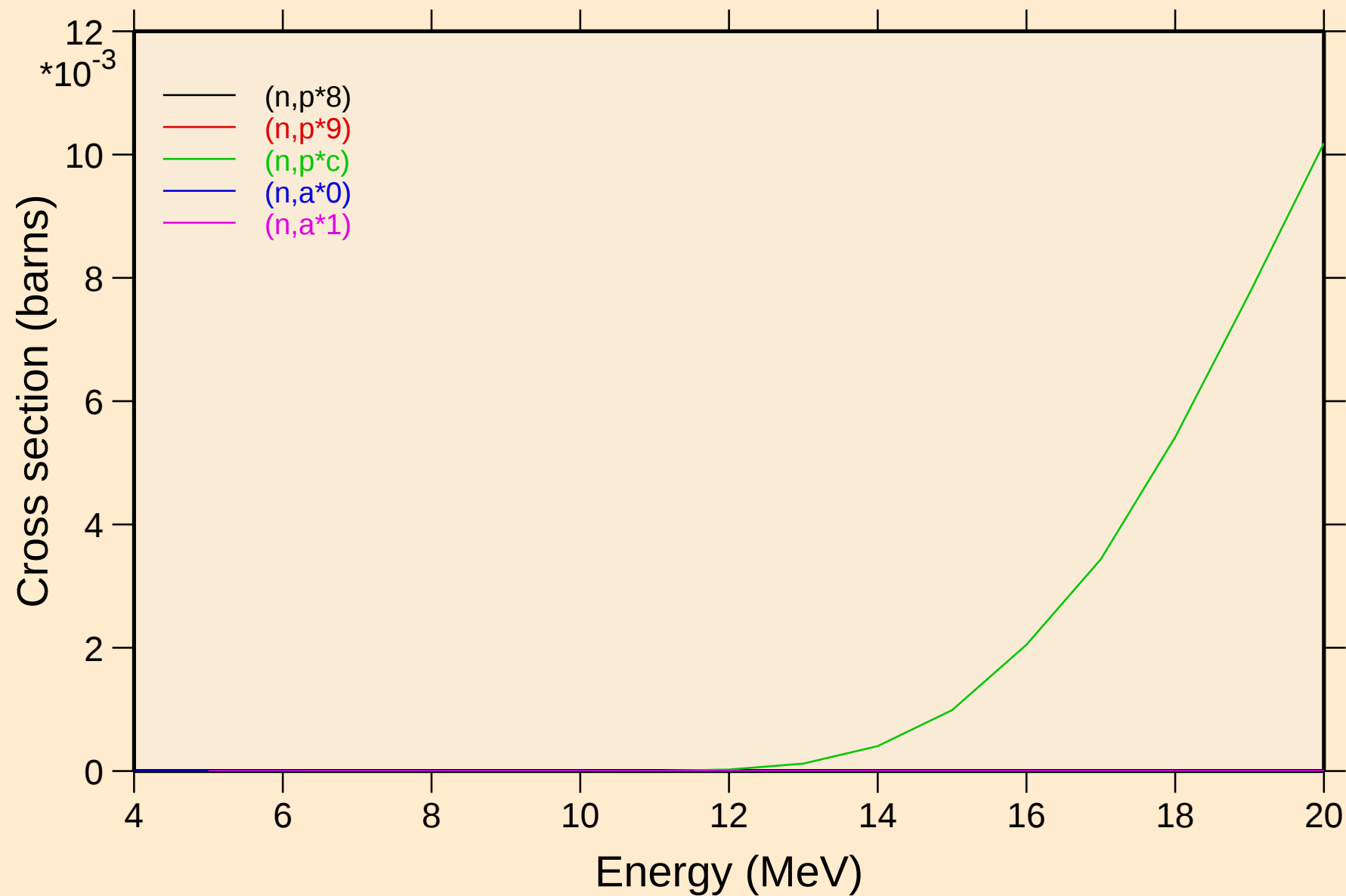
ENDF/B-VII SN-125

Threshold reactions



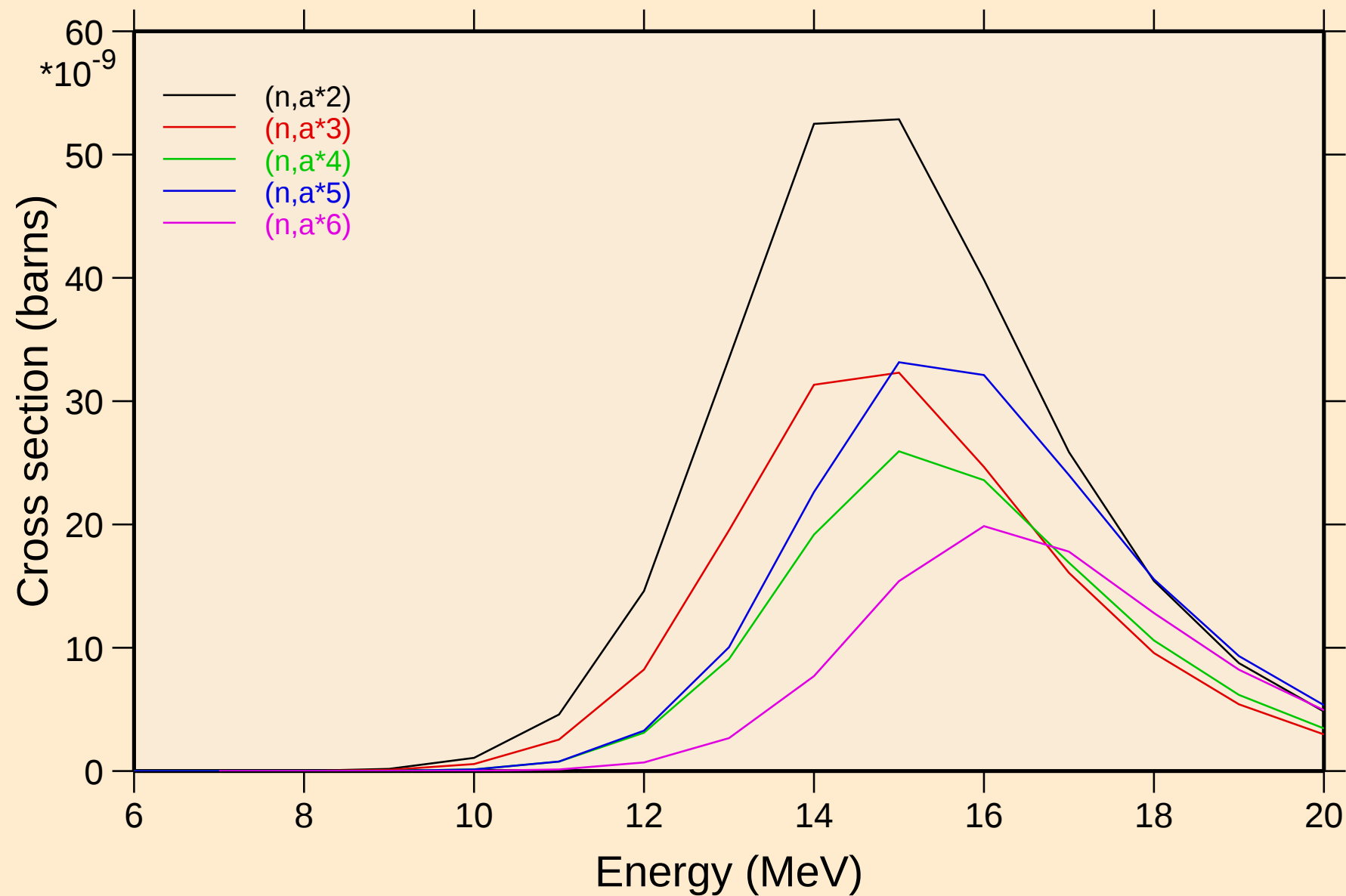
ENDF/B-VII SN-125

Threshold reactions



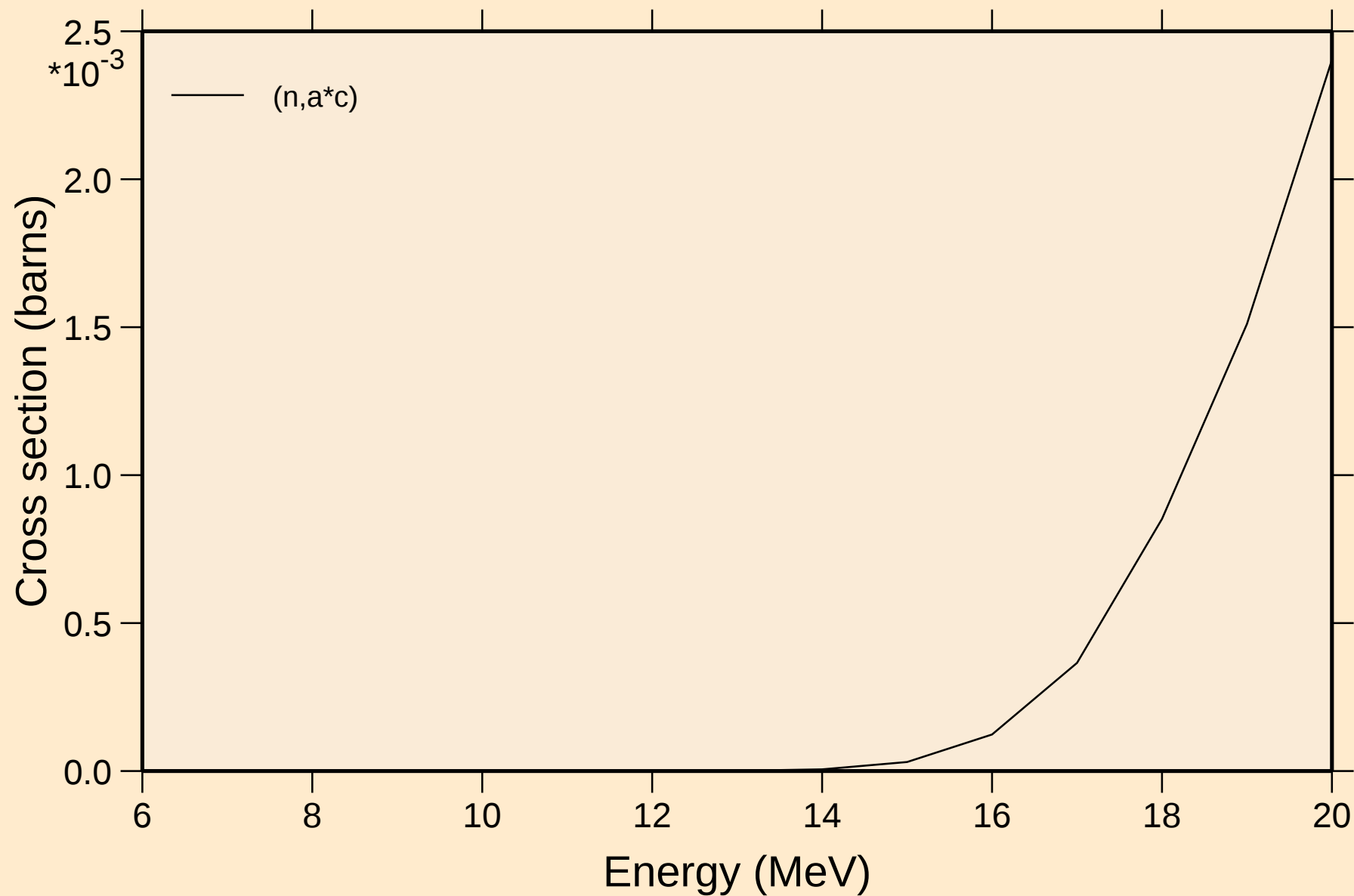
ENDF/B-VII SN-125

Threshold reactions

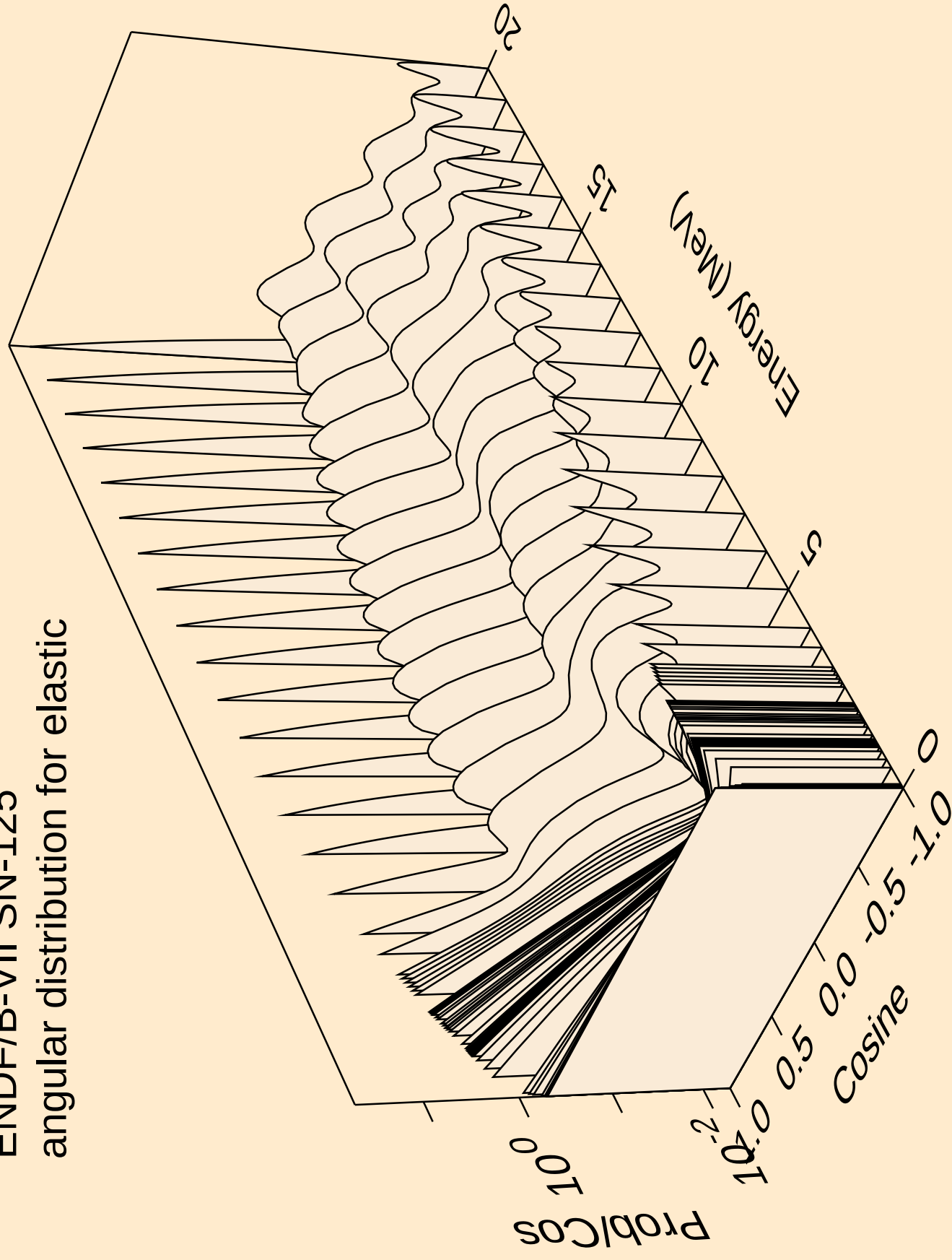


ENDF/B-VII SN-125

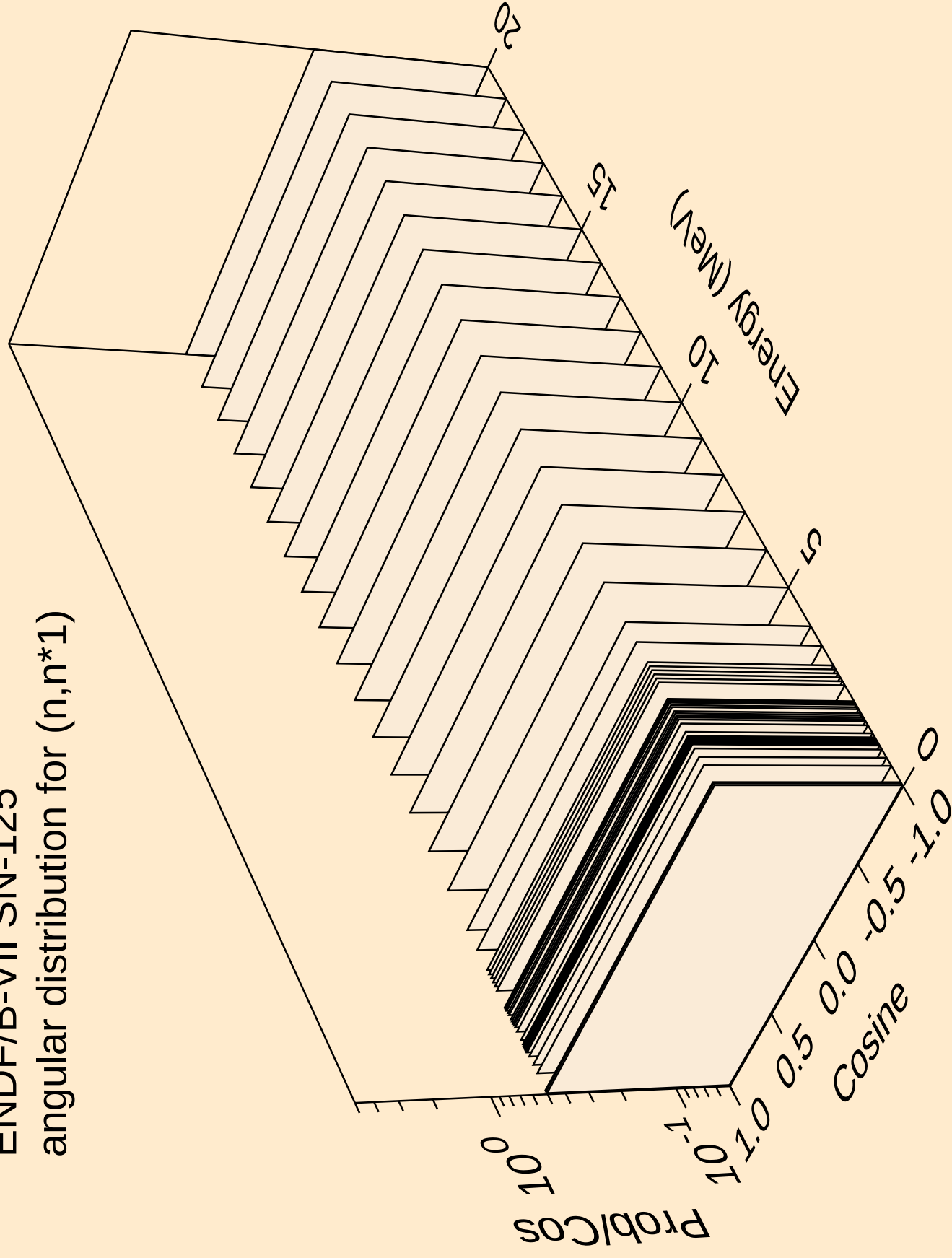
Threshold reactions



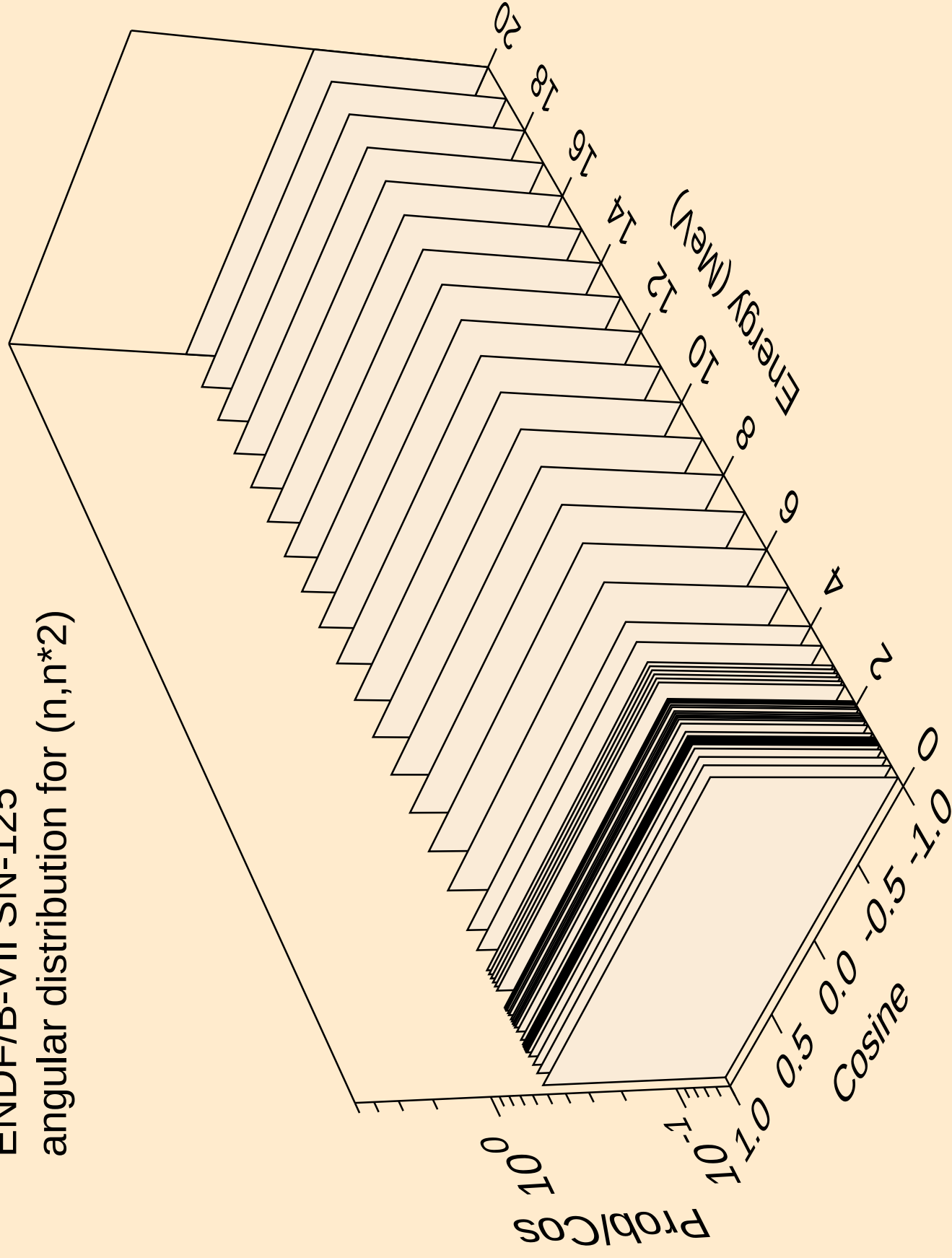
ENDF/B-VII SN-125
angular distribution for elastic



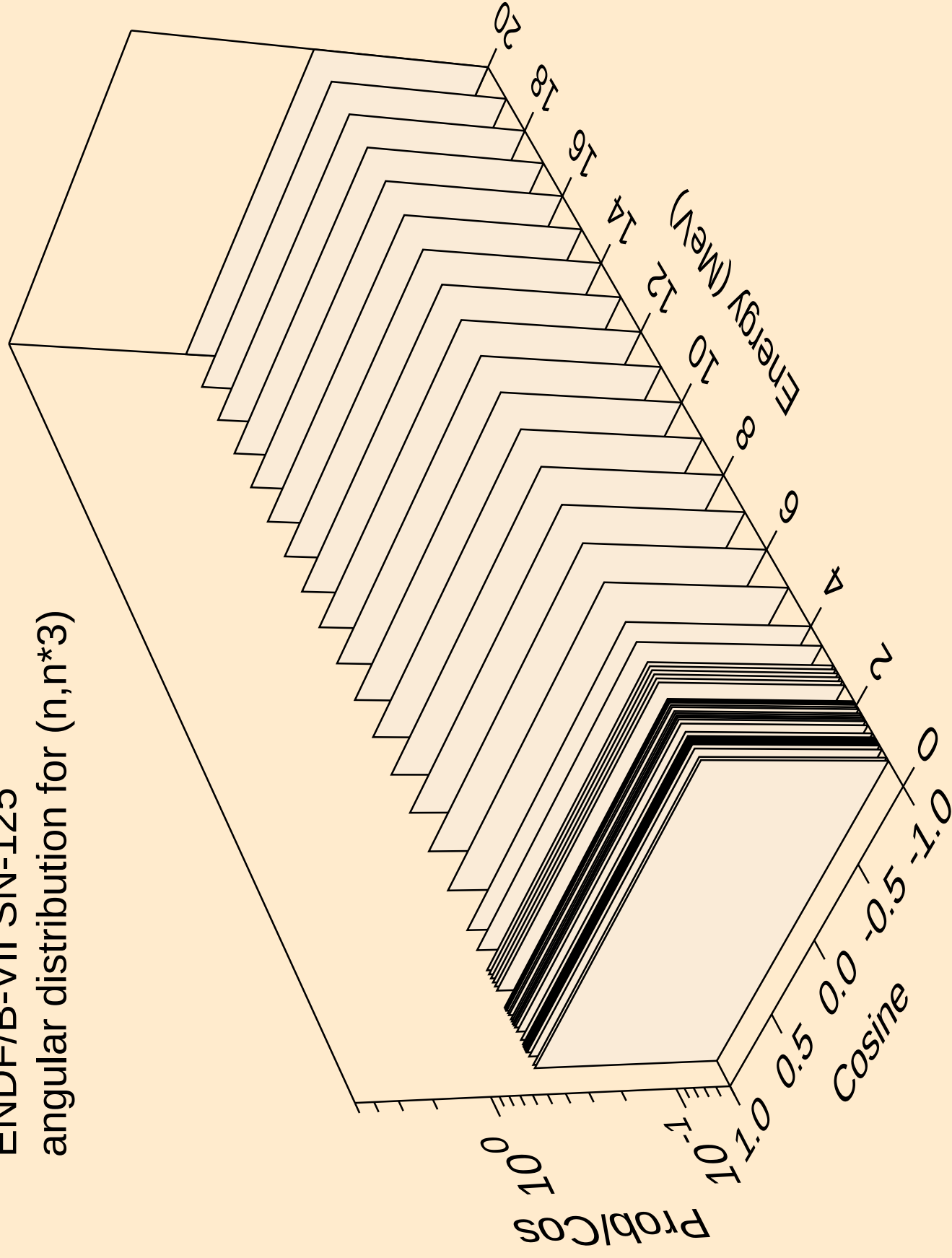
ENDF/B-VII SN-125
angular distribution for (n,n*1)



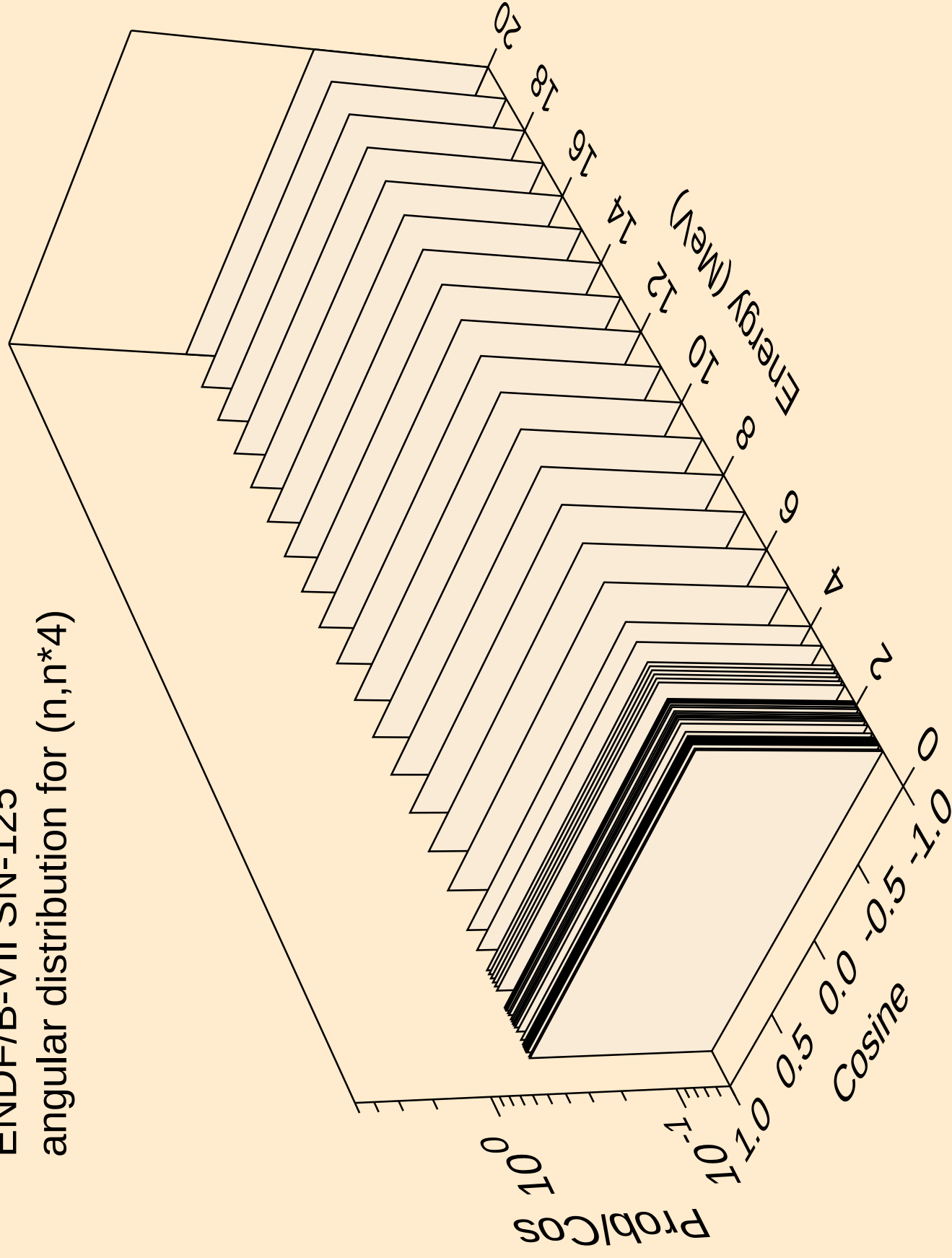
ENDF/B-VII SN-125
angular distribution for (n,n*2)



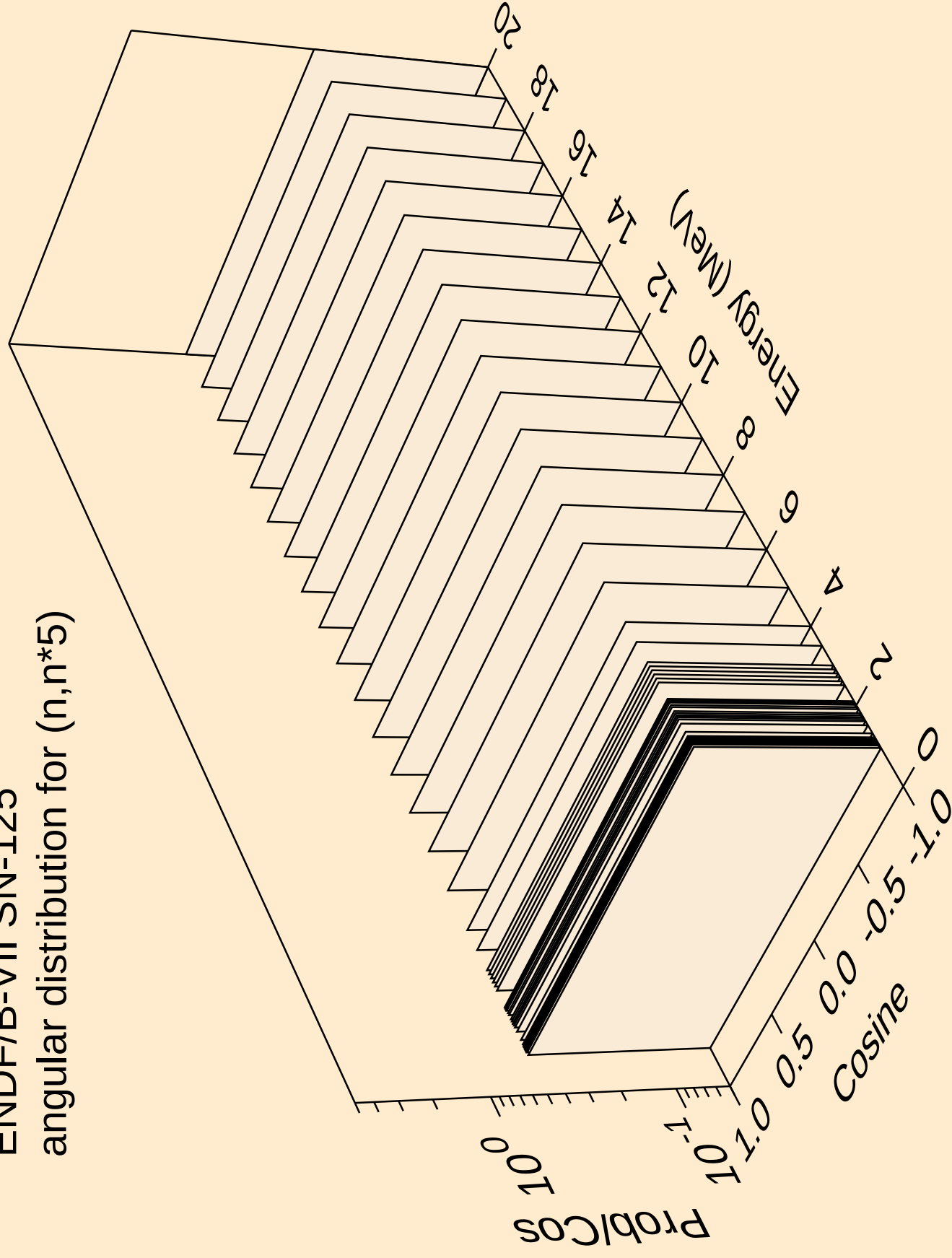
ENDF/B-VII SN-125
angular distribution for (n,n*3)



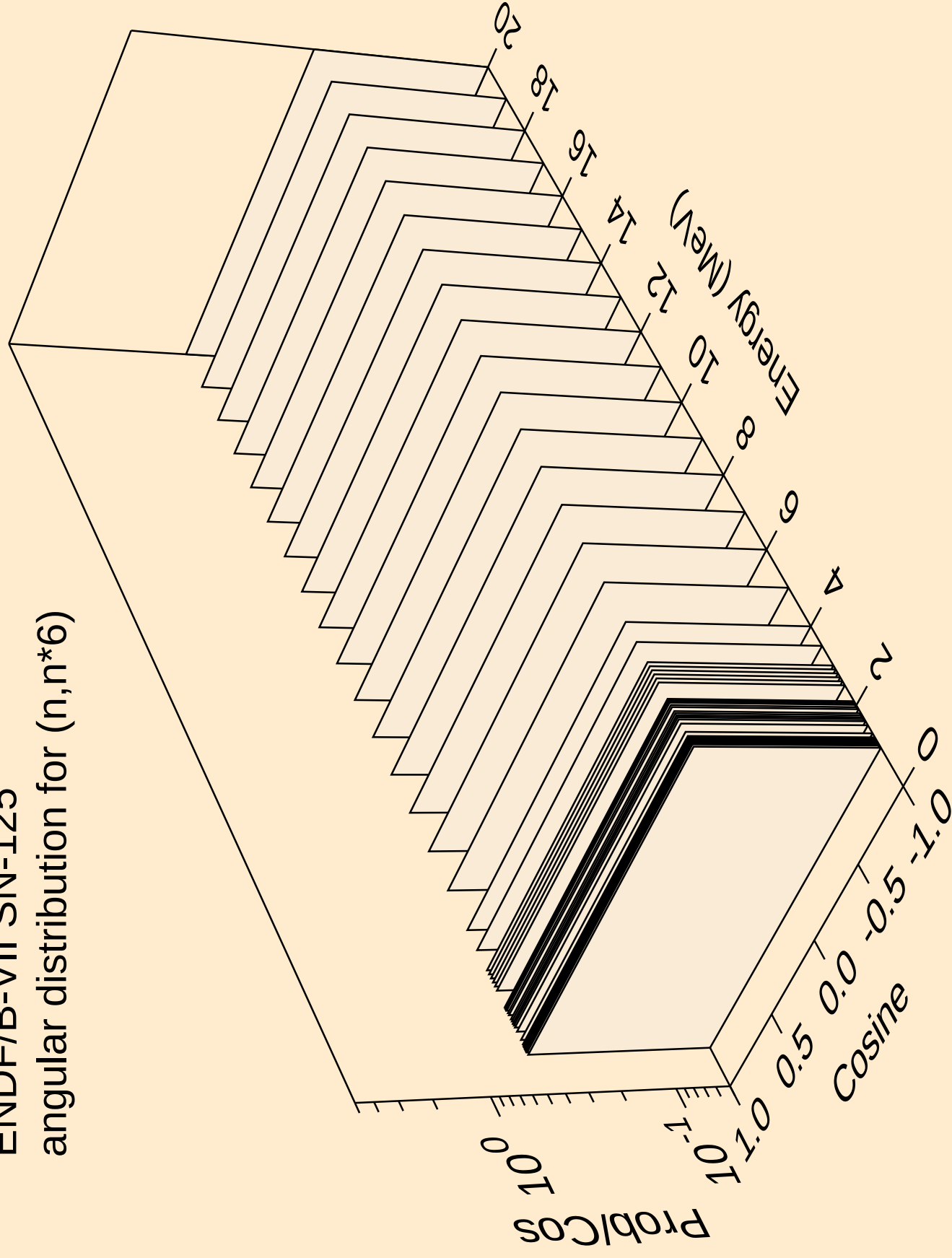
ENDF/B-VII SN-125
angular distribution for (n,n*4)



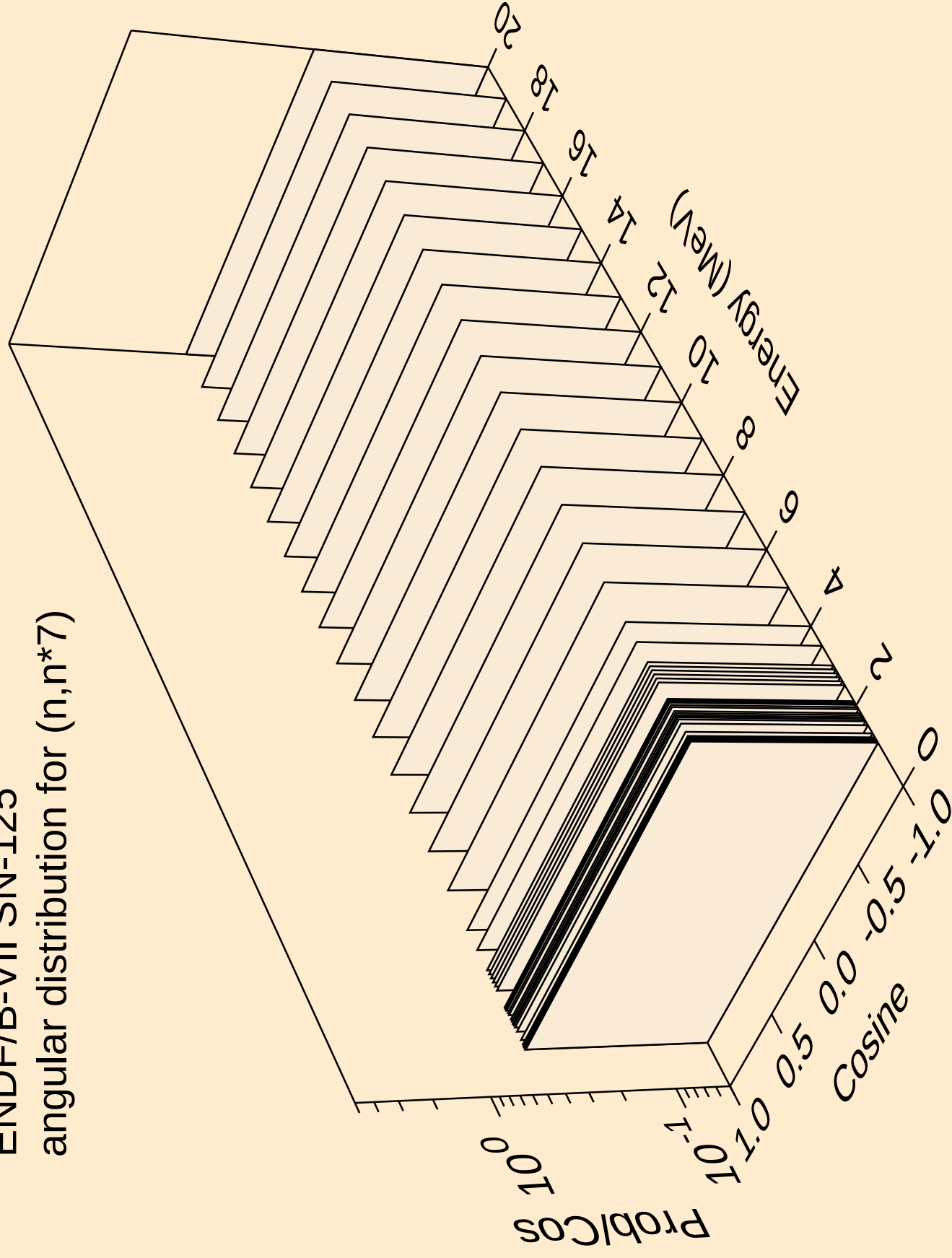
ENDF/B-VII SN-125
angular distribution for (n,n*5)



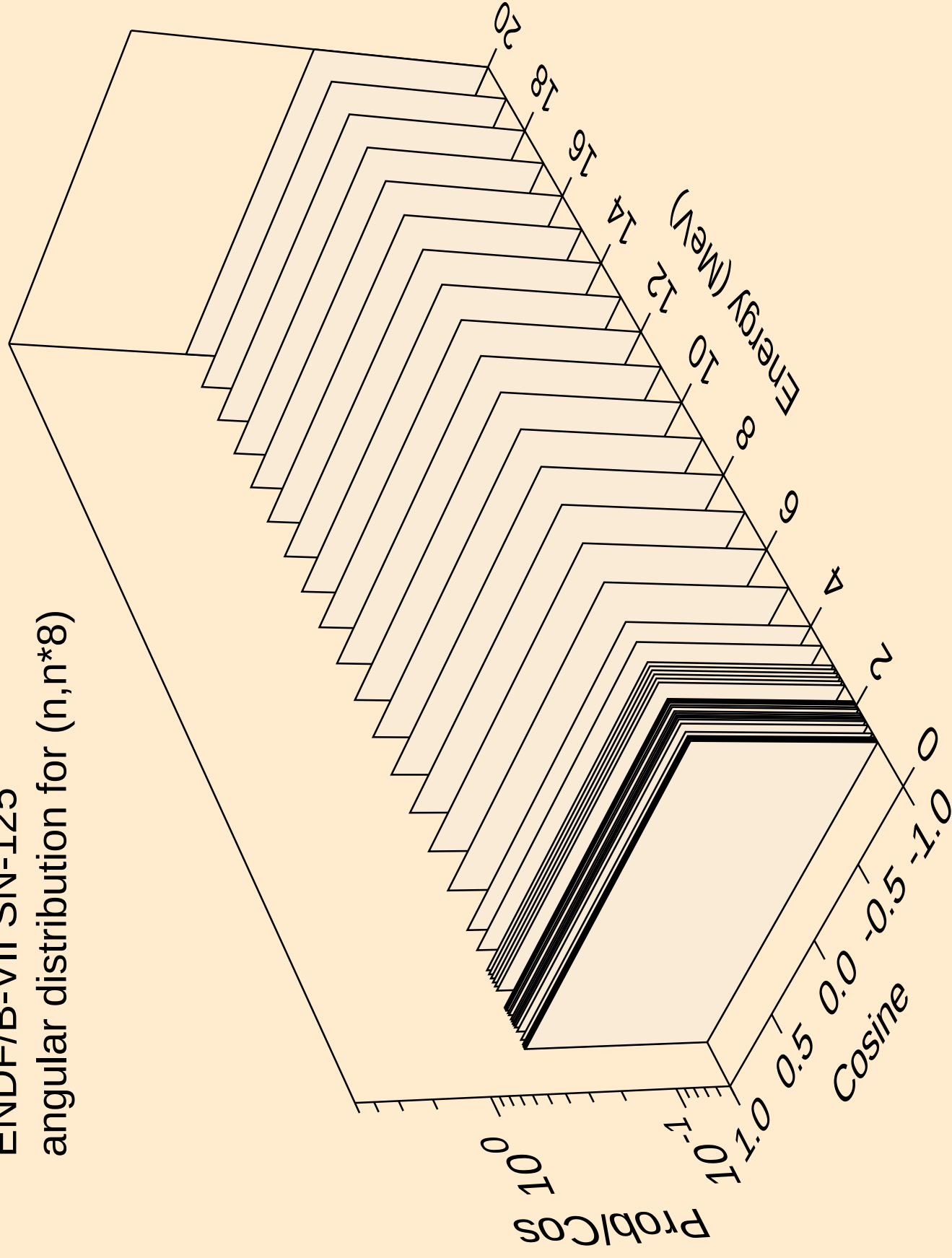
ENDF/B-VII SN-125
angular distribution for (n,n*6)



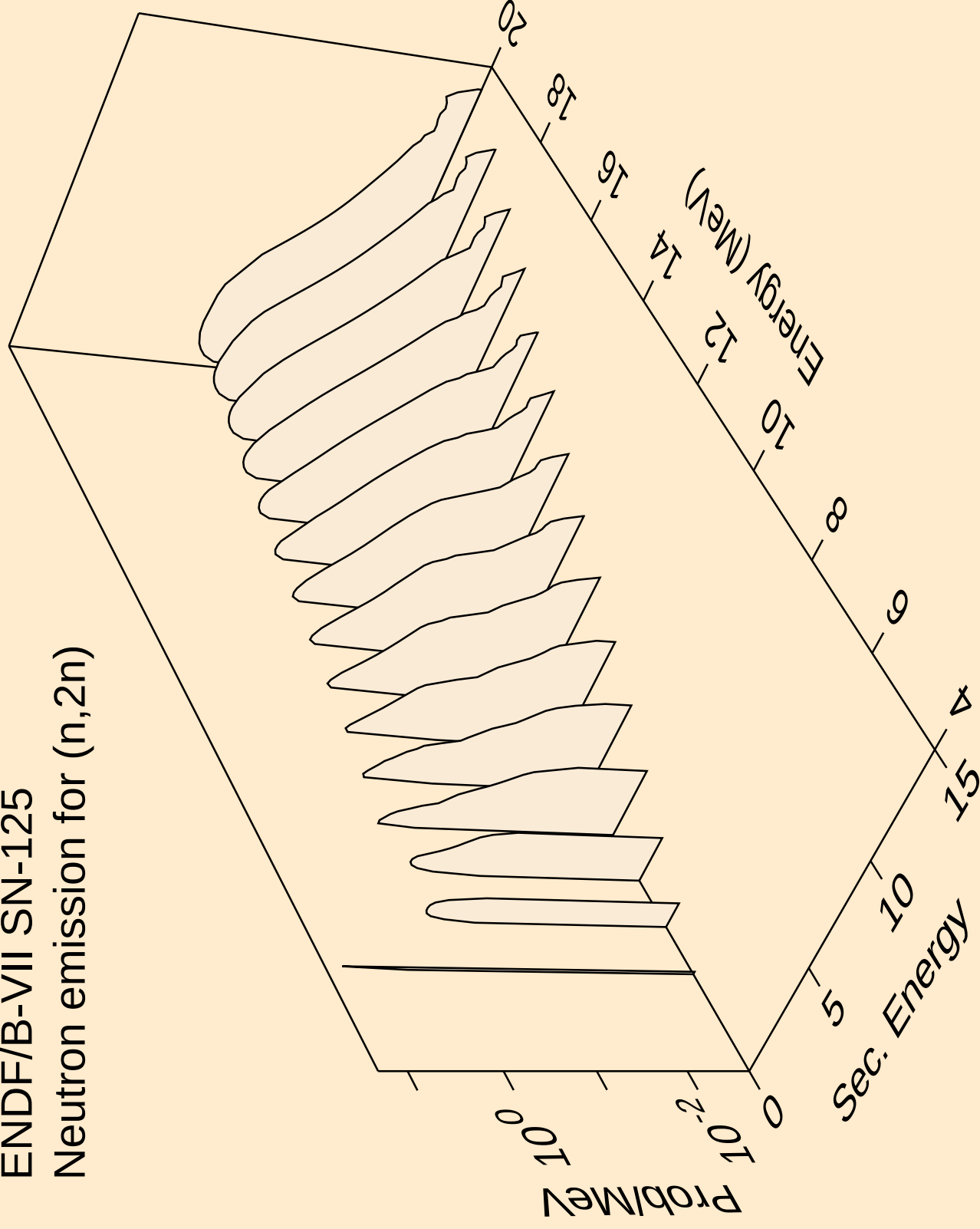
ENDF/B-VII SN-125
angular distribution for (n,n*7)



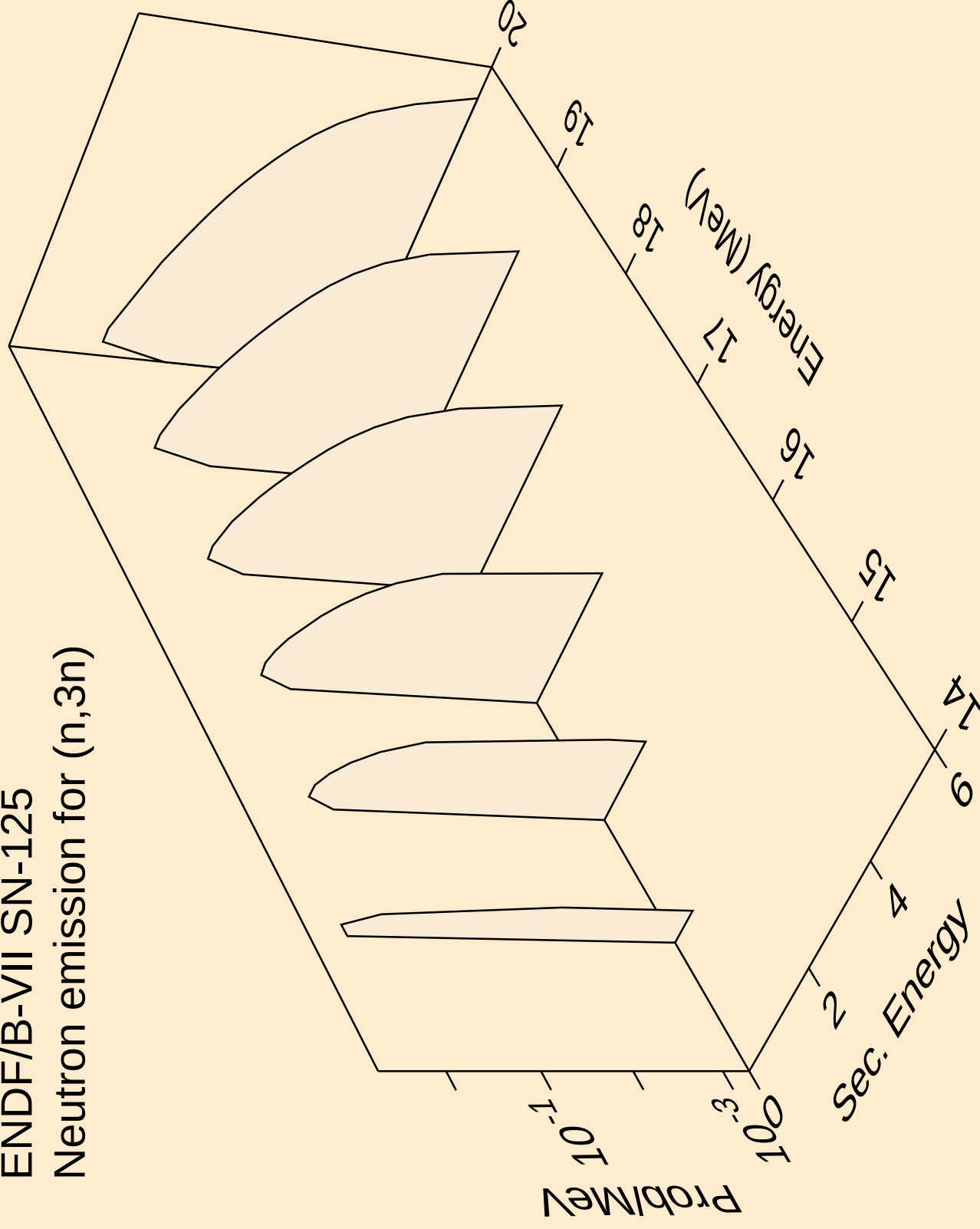
ENDF/B-VII SN-125
angular distribution for (n,n*8)



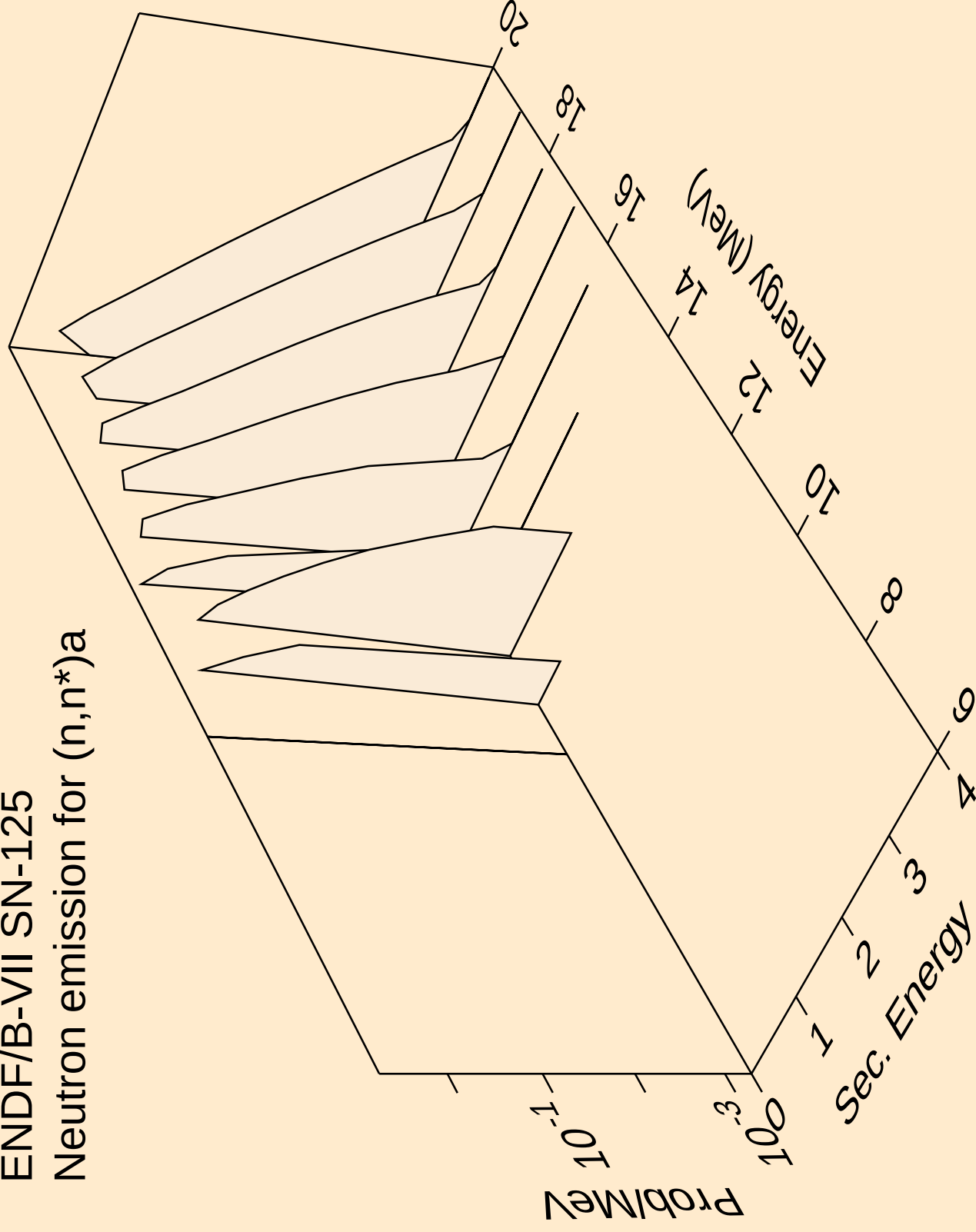
ENDF/B-VII SN-125 Neutron emission for (n,2n)



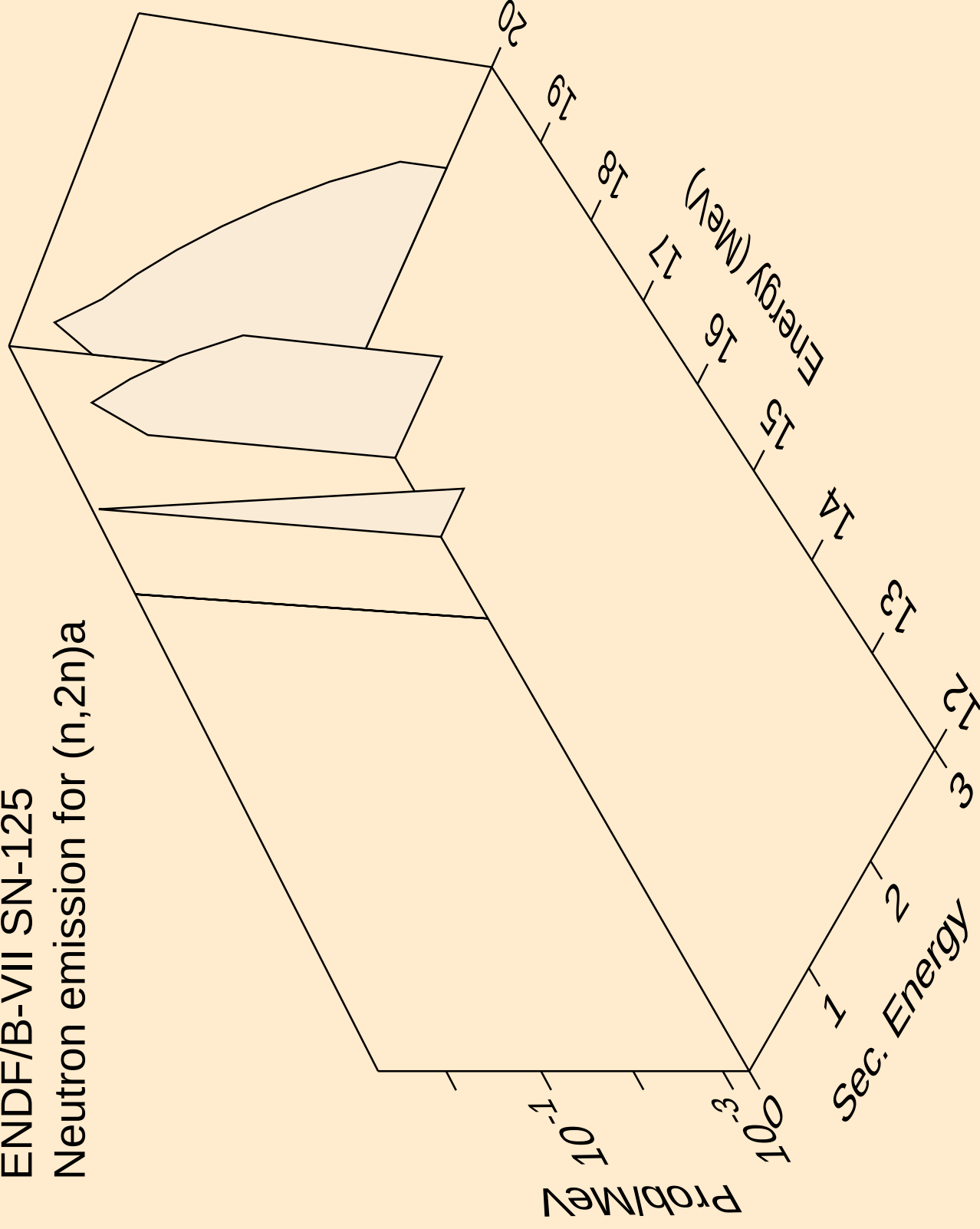
ENDF/B-VII SN-125
Neutron emission for (n,3n)



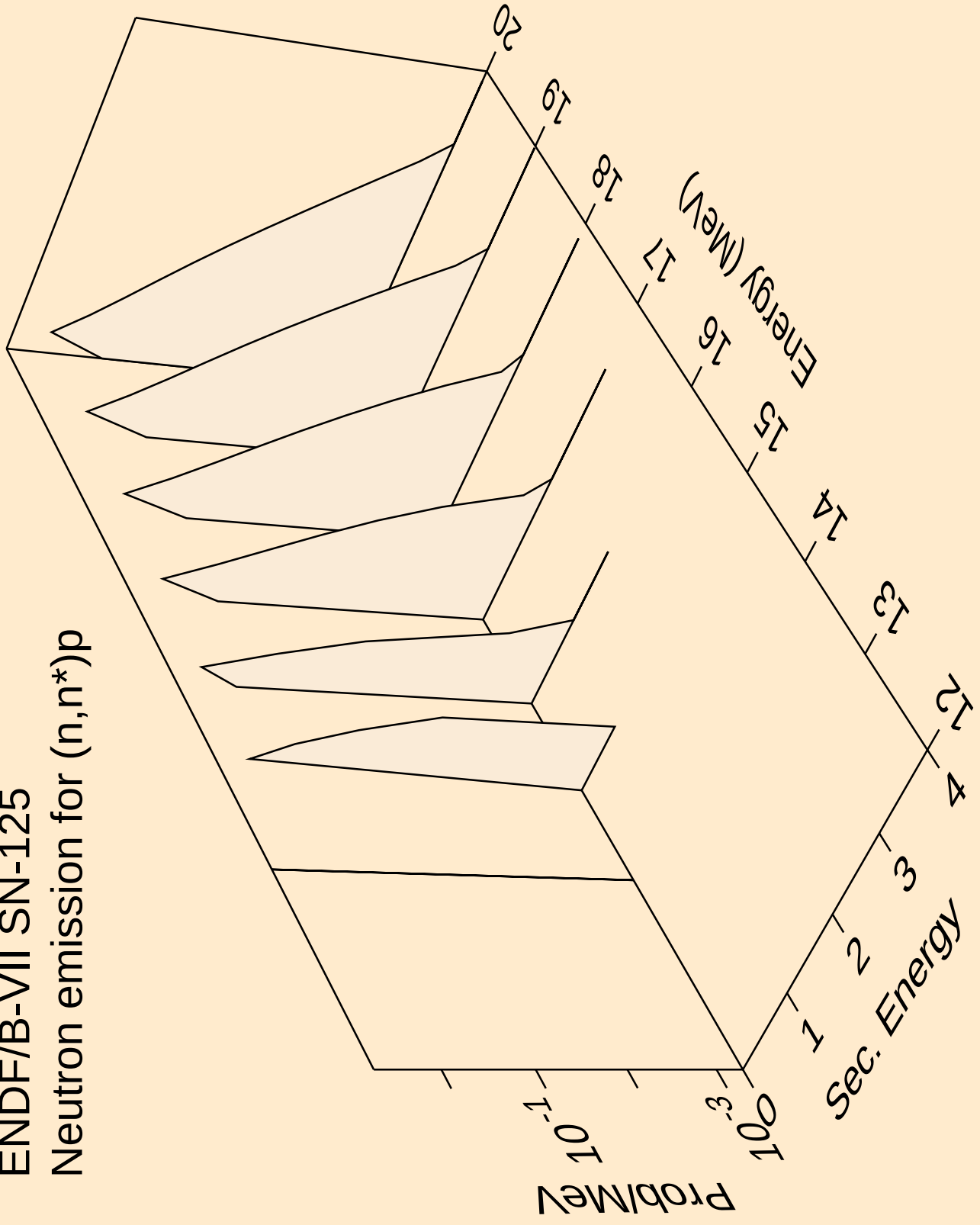
ENDF/B-VII SN-125
Neutron emission for $(n,n^*)a$



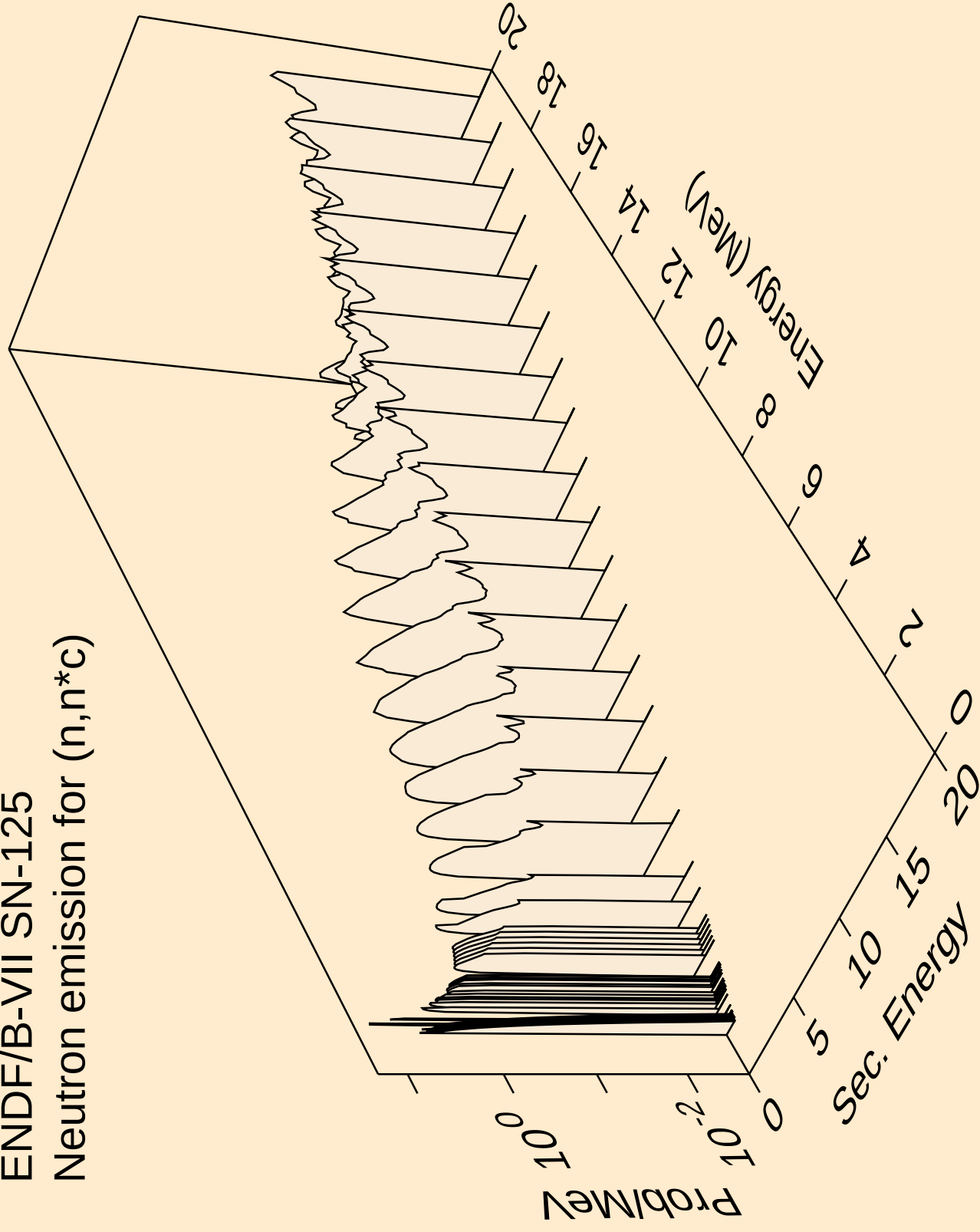
ENDF/B-VII SN-125
Neutron emission for (n,2n)a



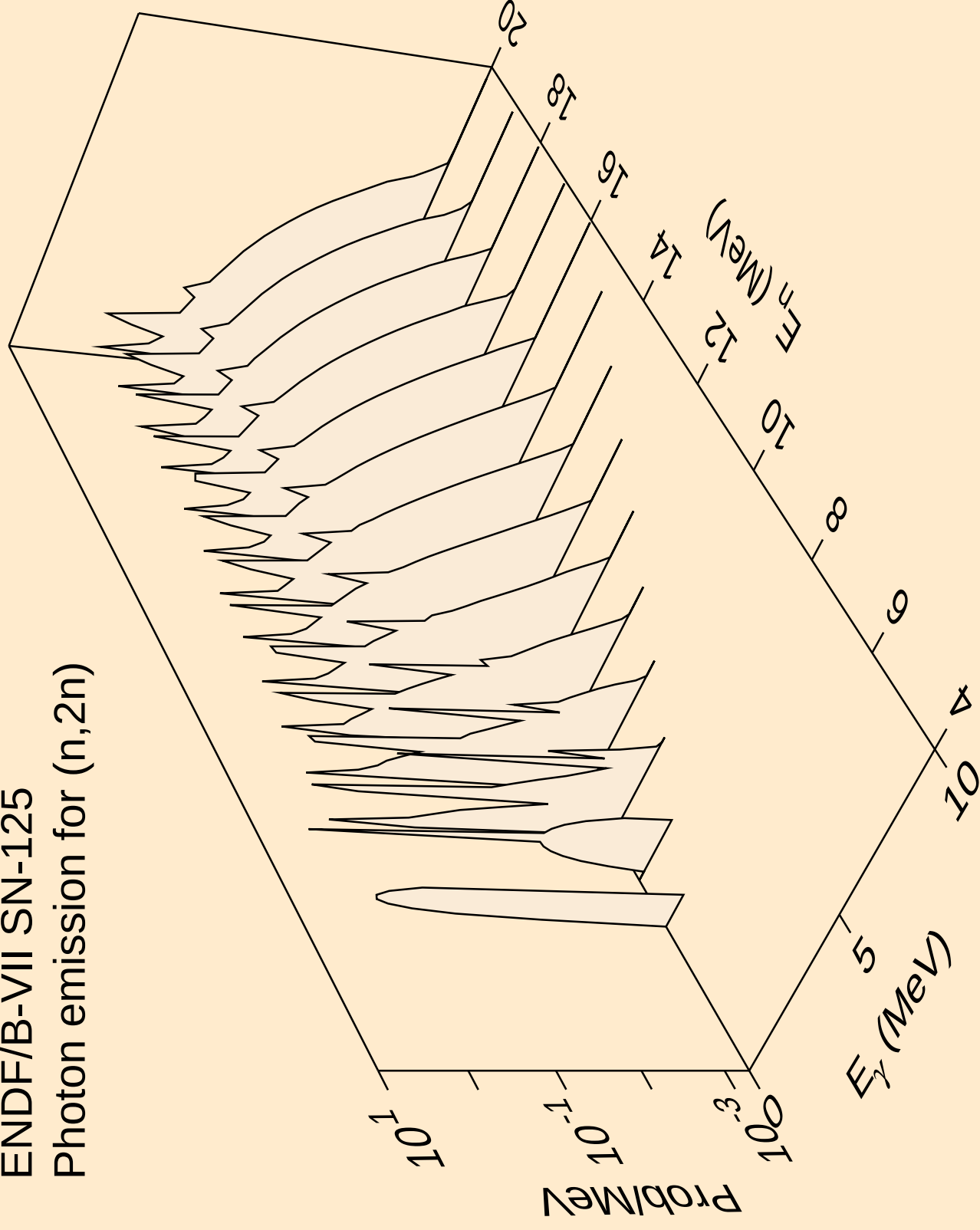
ENDF/B-VII SN-125
Neutron emission for $(n,n^*)p$



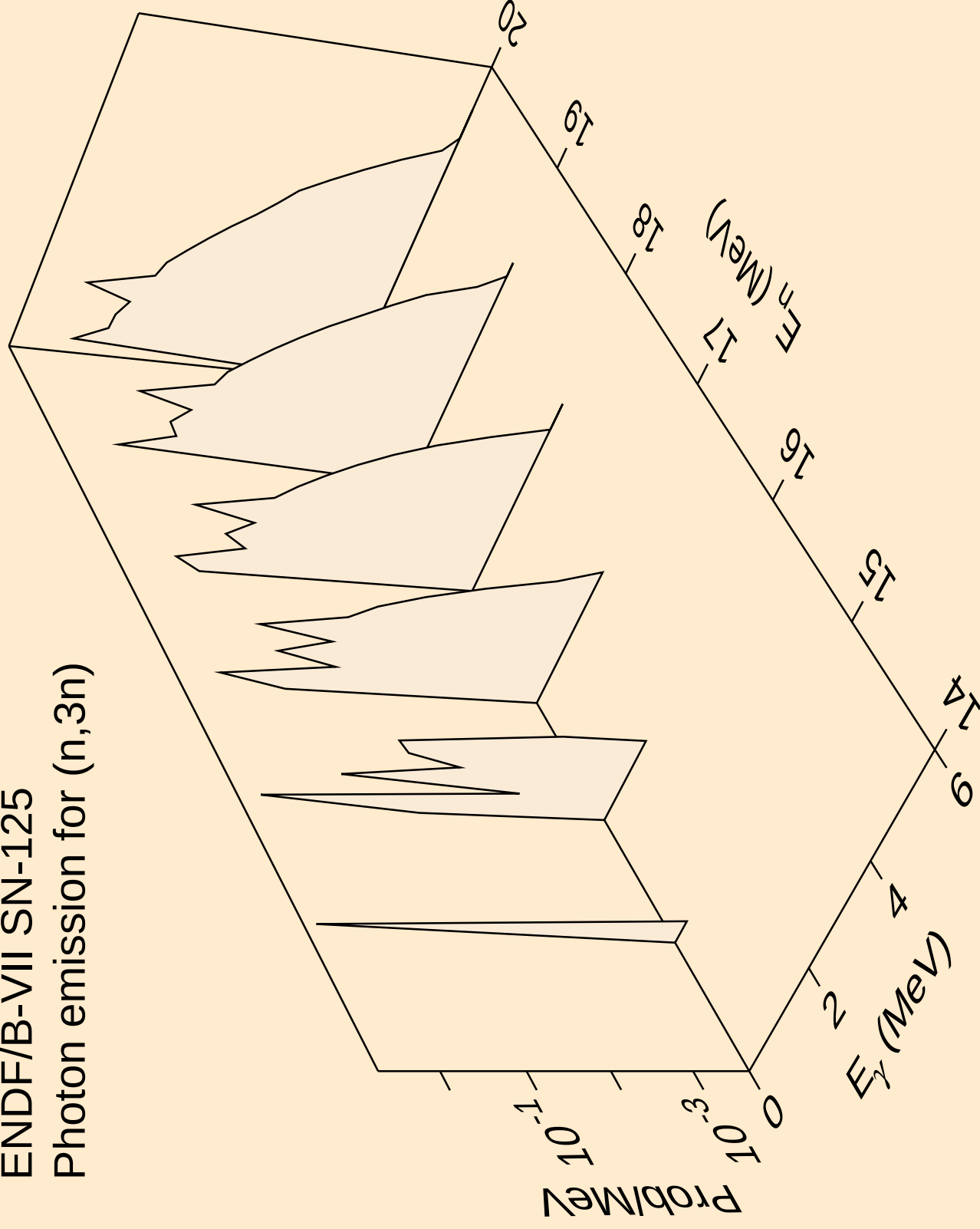
ENDF/B-VII SN-125
Neutron emission for (n,n*c)



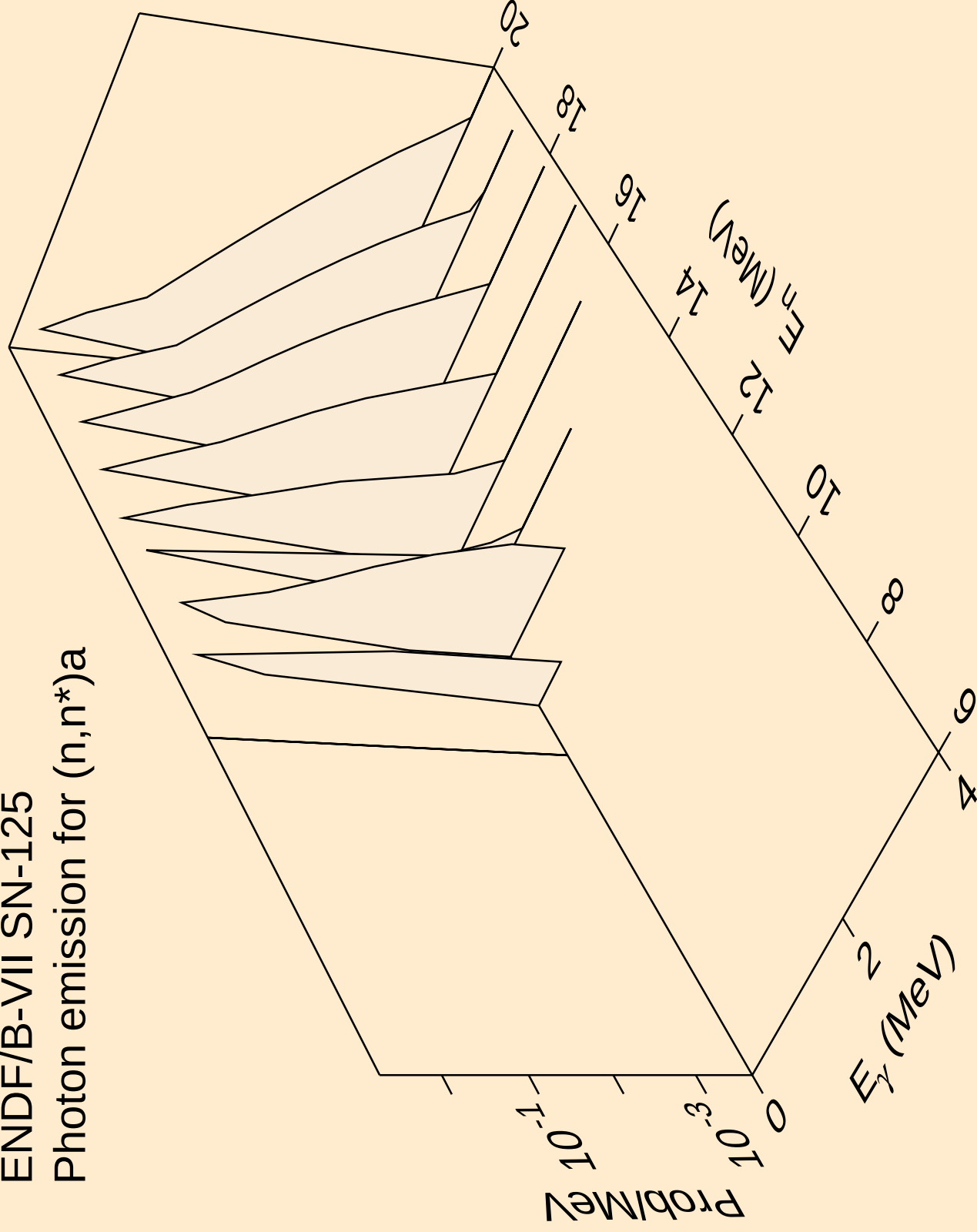
ENDF/B-VII SN-125 Photon emission for (n,2n)



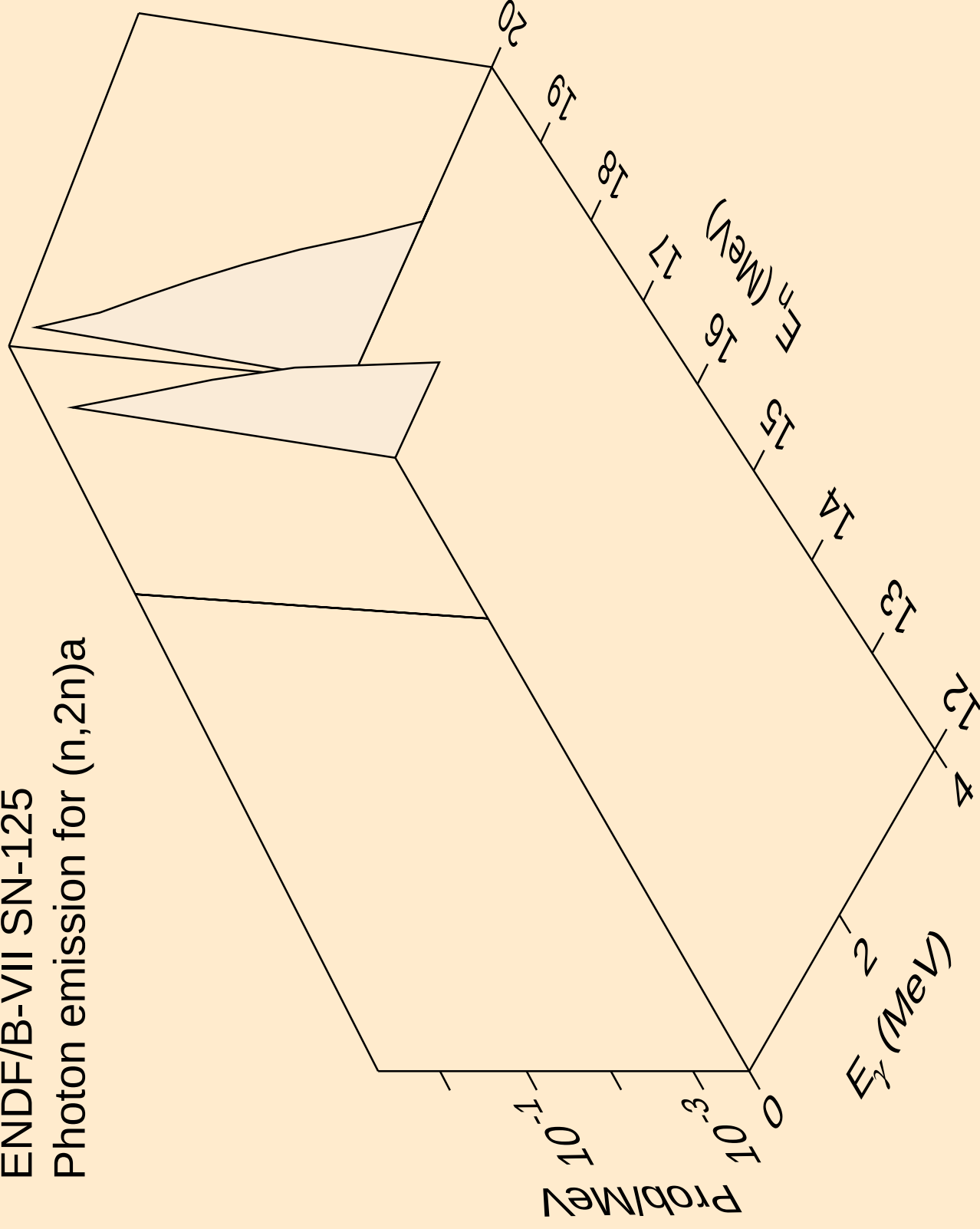
ENDF/B-VII SN-125
Photon emission for (n,3n)



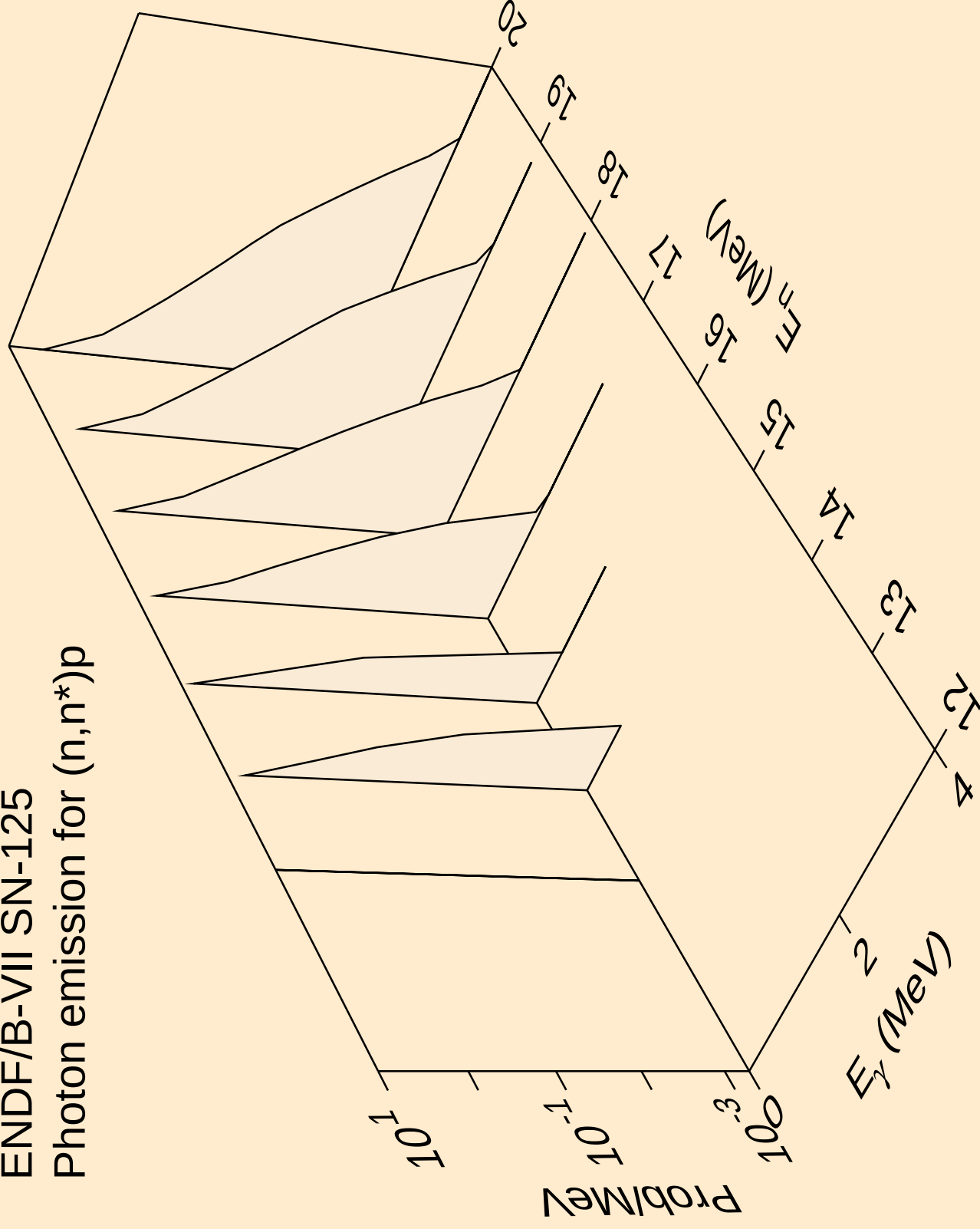
ENDF/B-VII SN-125
Photon emission for (n,n*)a



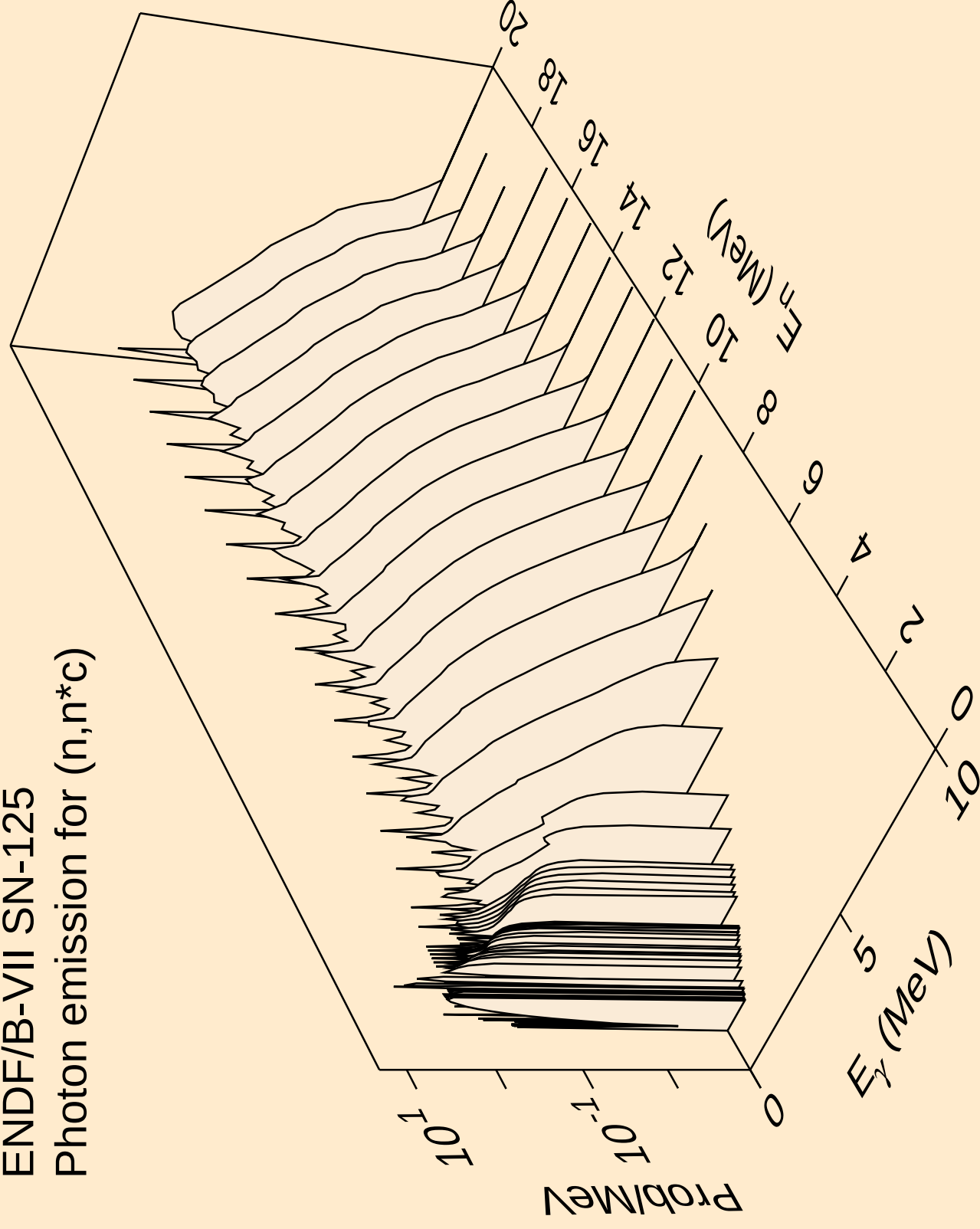
ENDF/B-VII SN-125
Photon emission for (n,2n)a



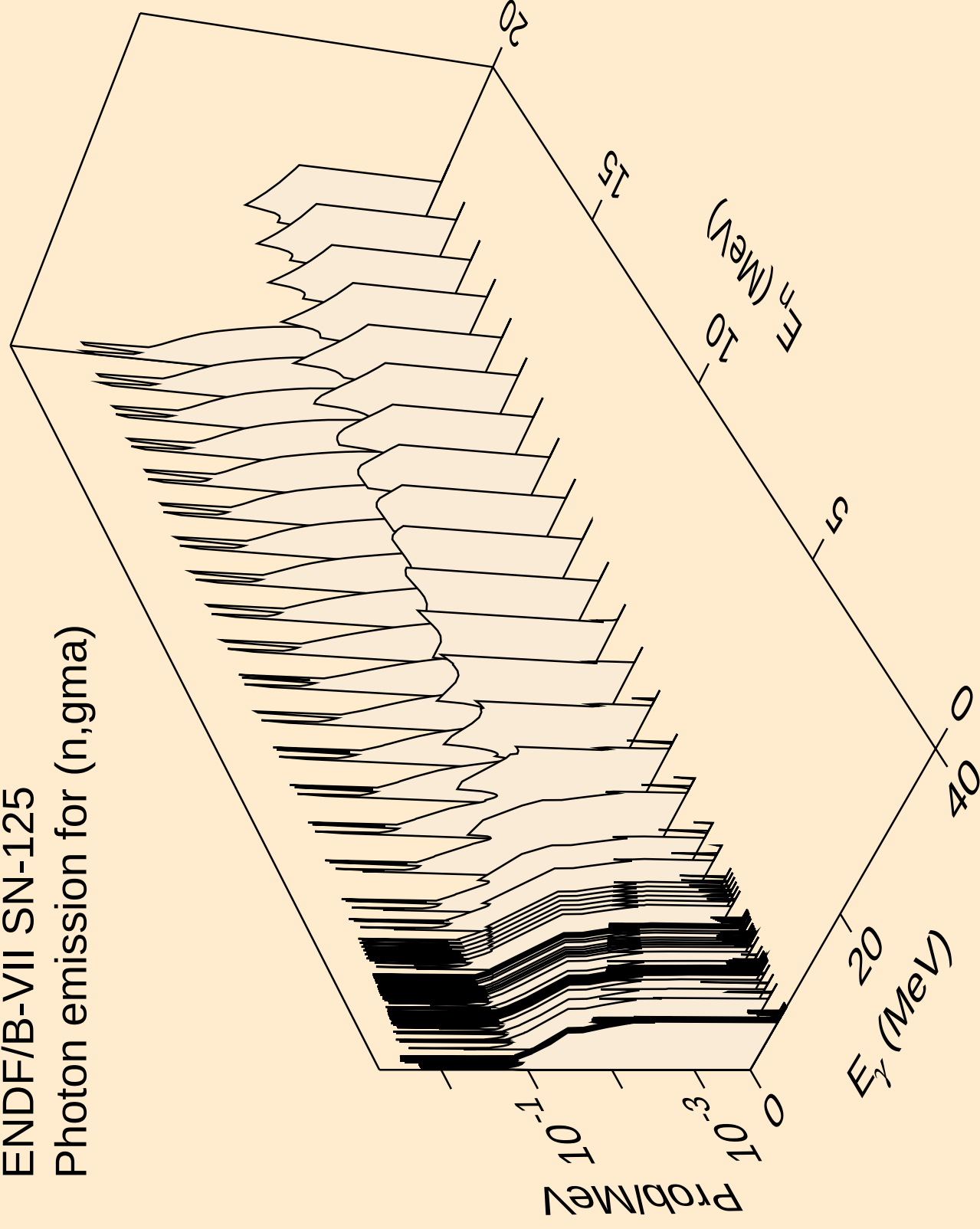
ENDF/B-VII SN-125
Photon emission for (n,n*)p



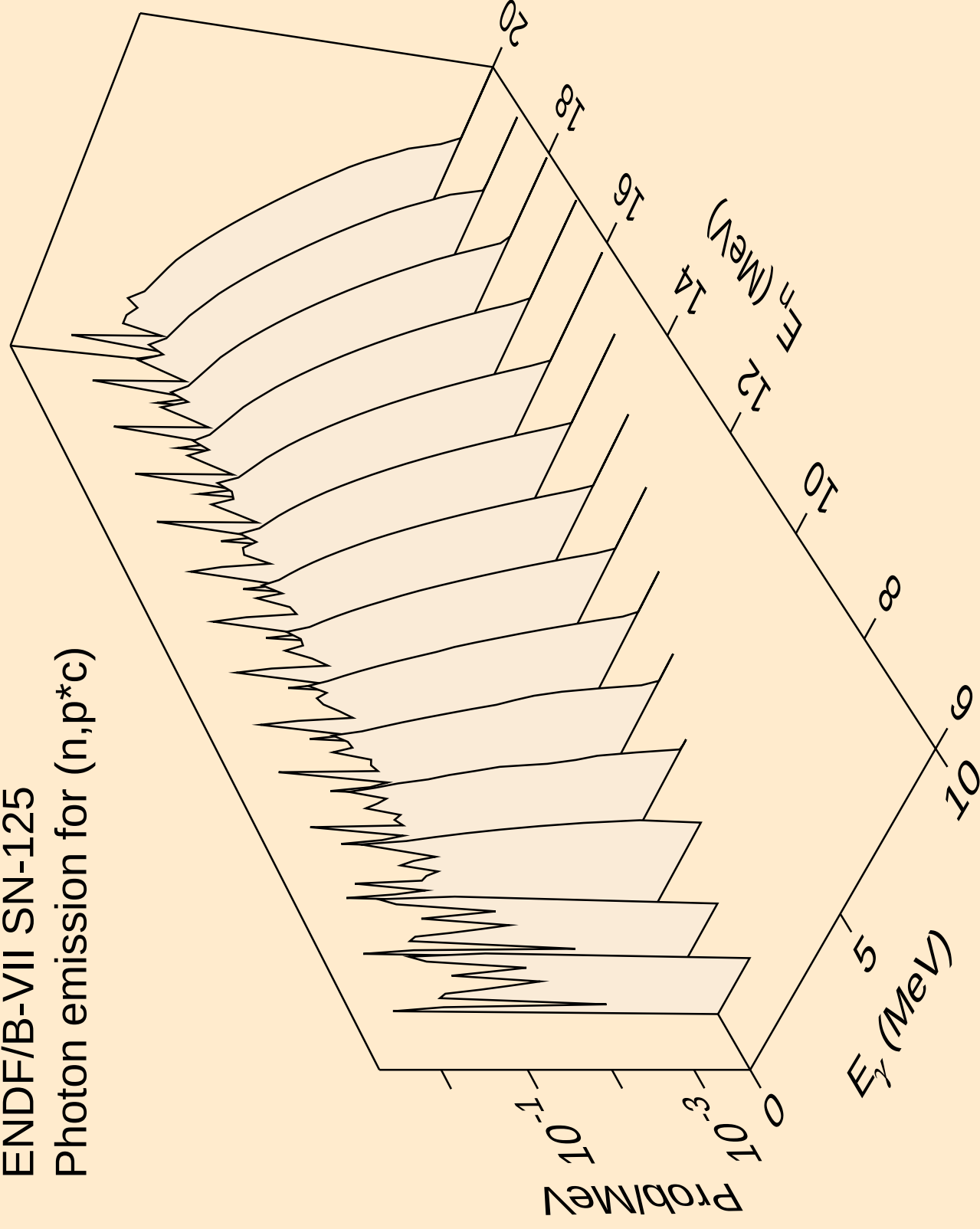
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Photon emission for (n,n*c)



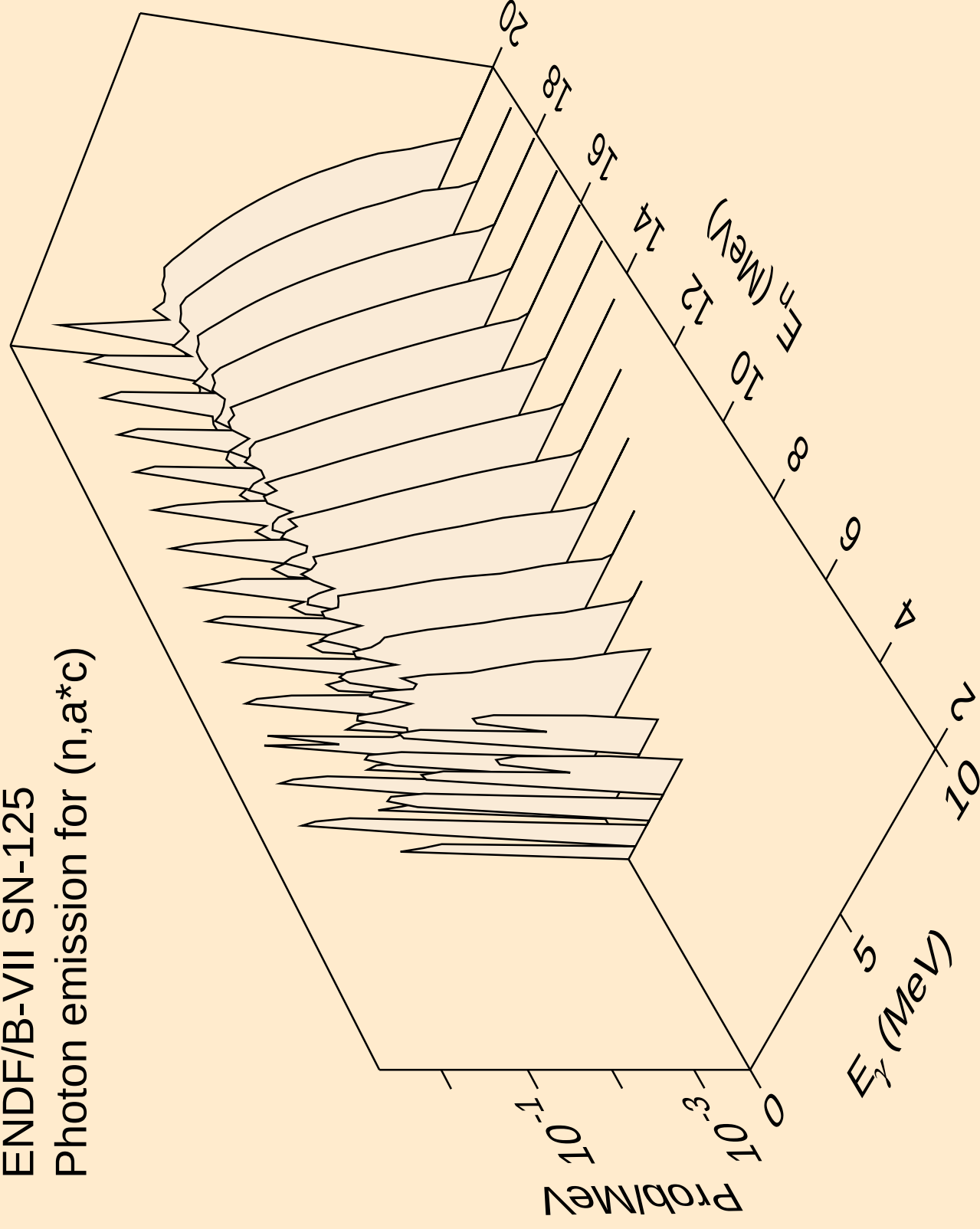
ENDF/B-VII SN-125
Photon emission for (n,gma)



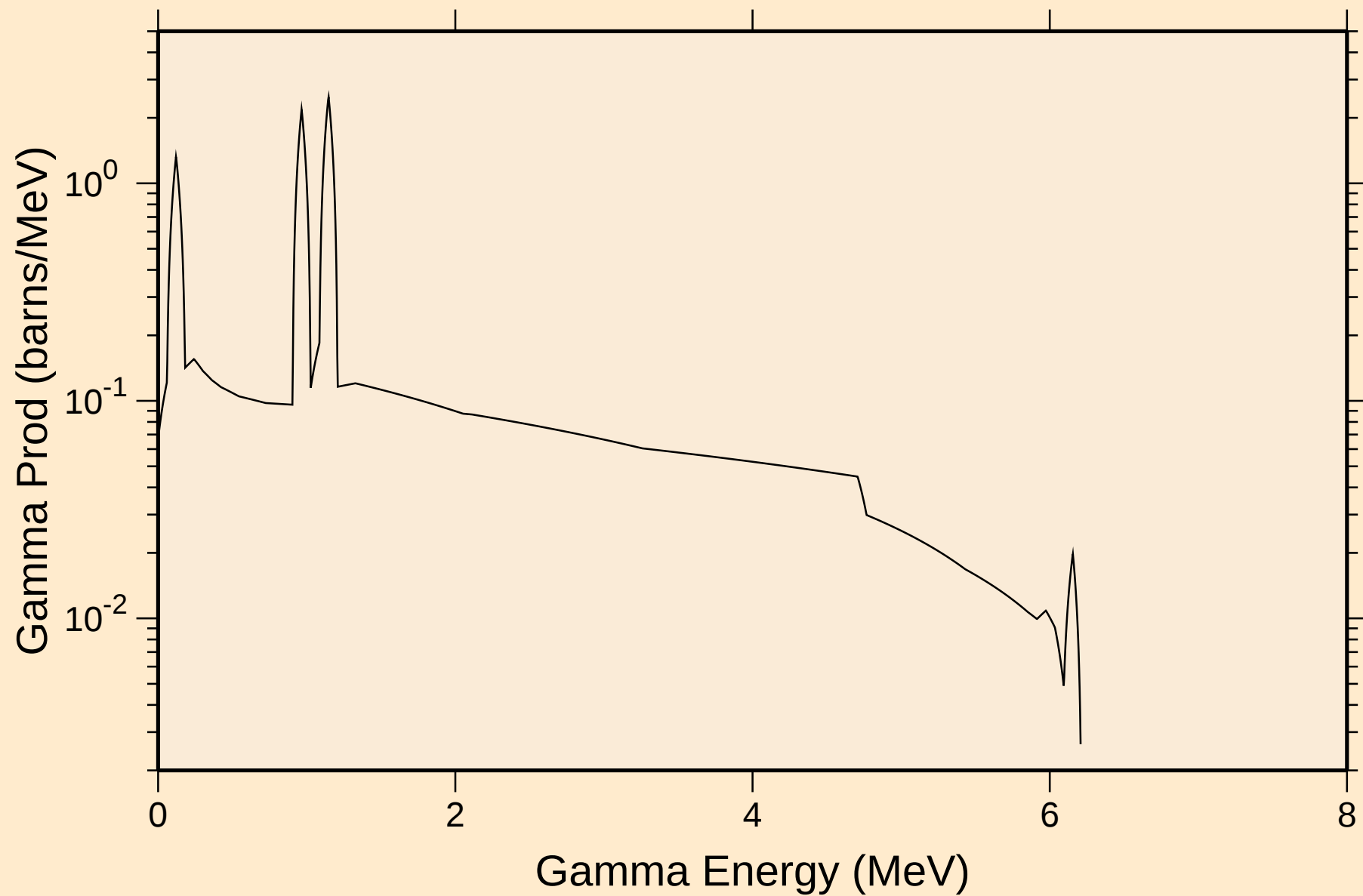
ENDF/B-VII SN-125
Photon emission for (n,p*c)



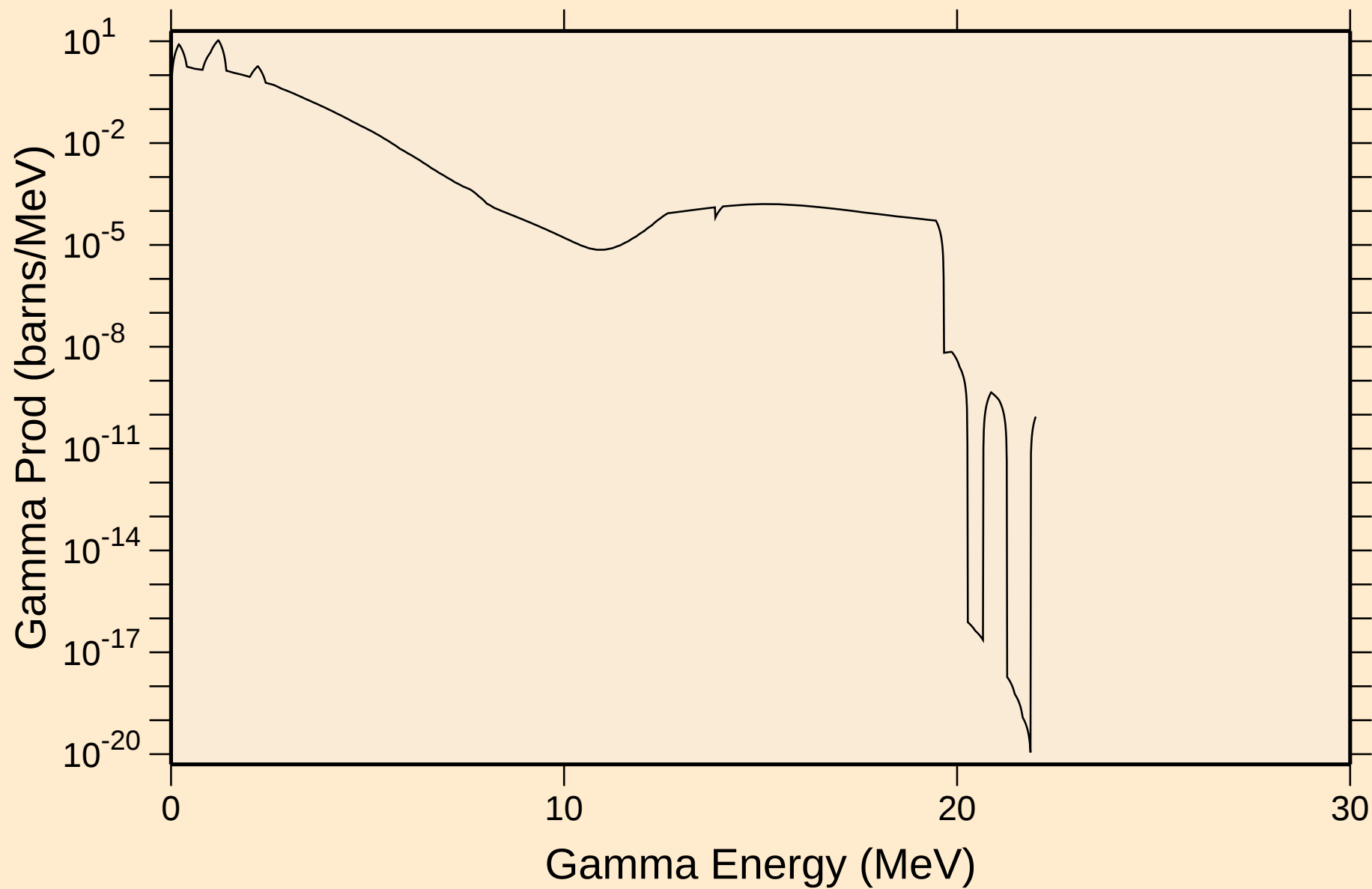
ENDF/B-VII SN-125
Photon emission for (n,a*c)



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

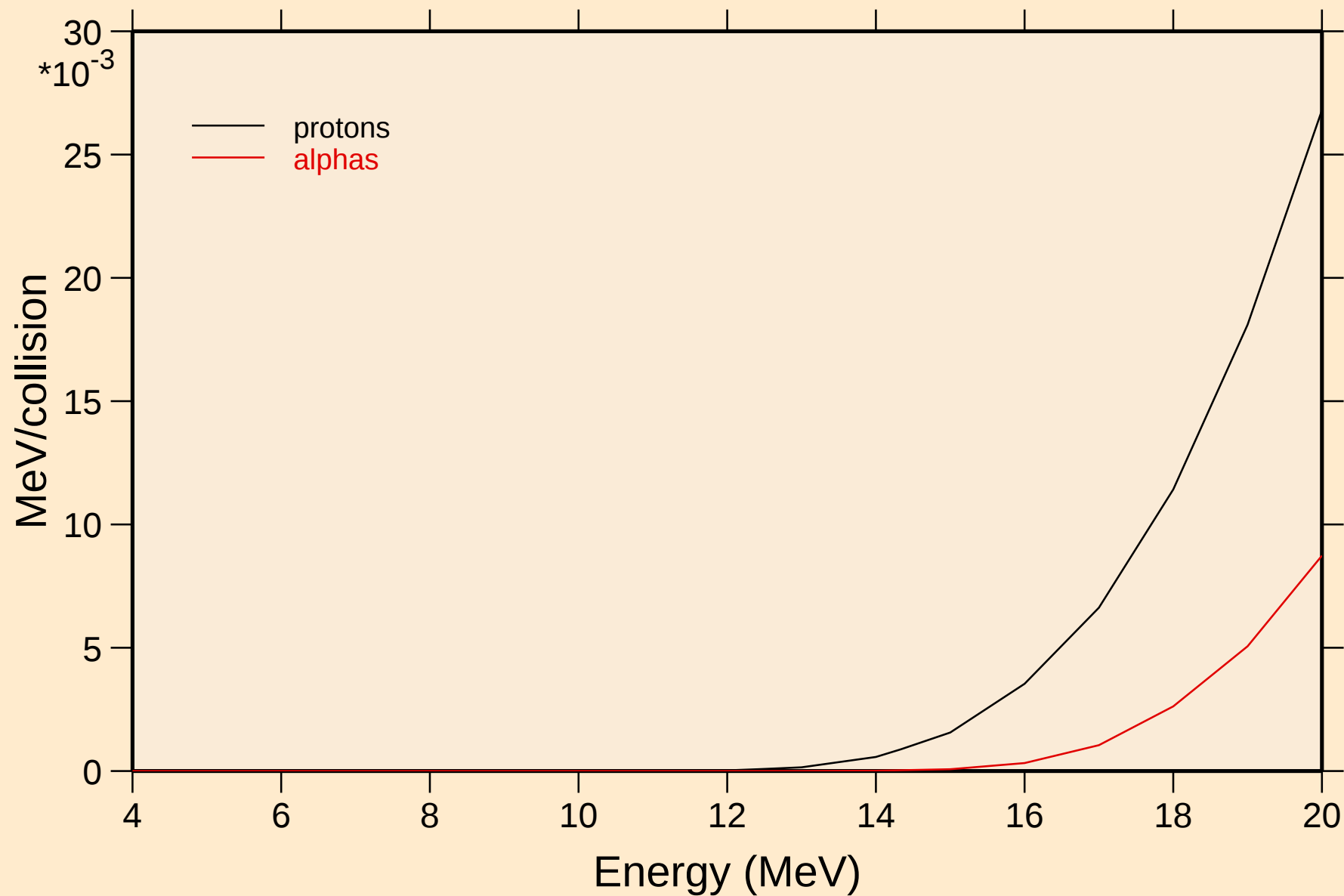


ENDF/B-VII SN-125
14 MeV photon spectrum



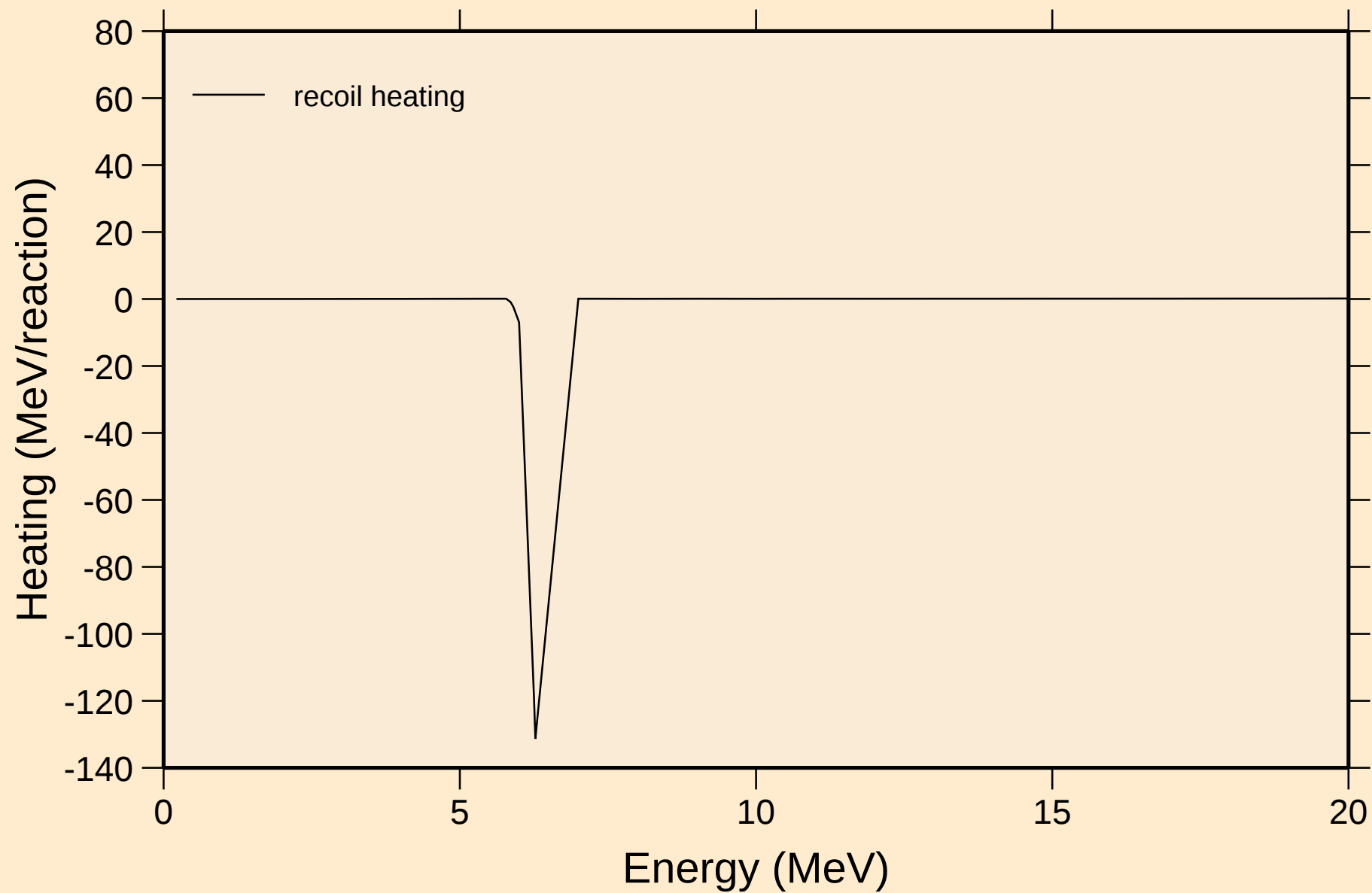
ENDF/B-VII SN-125

Particle heating contributions



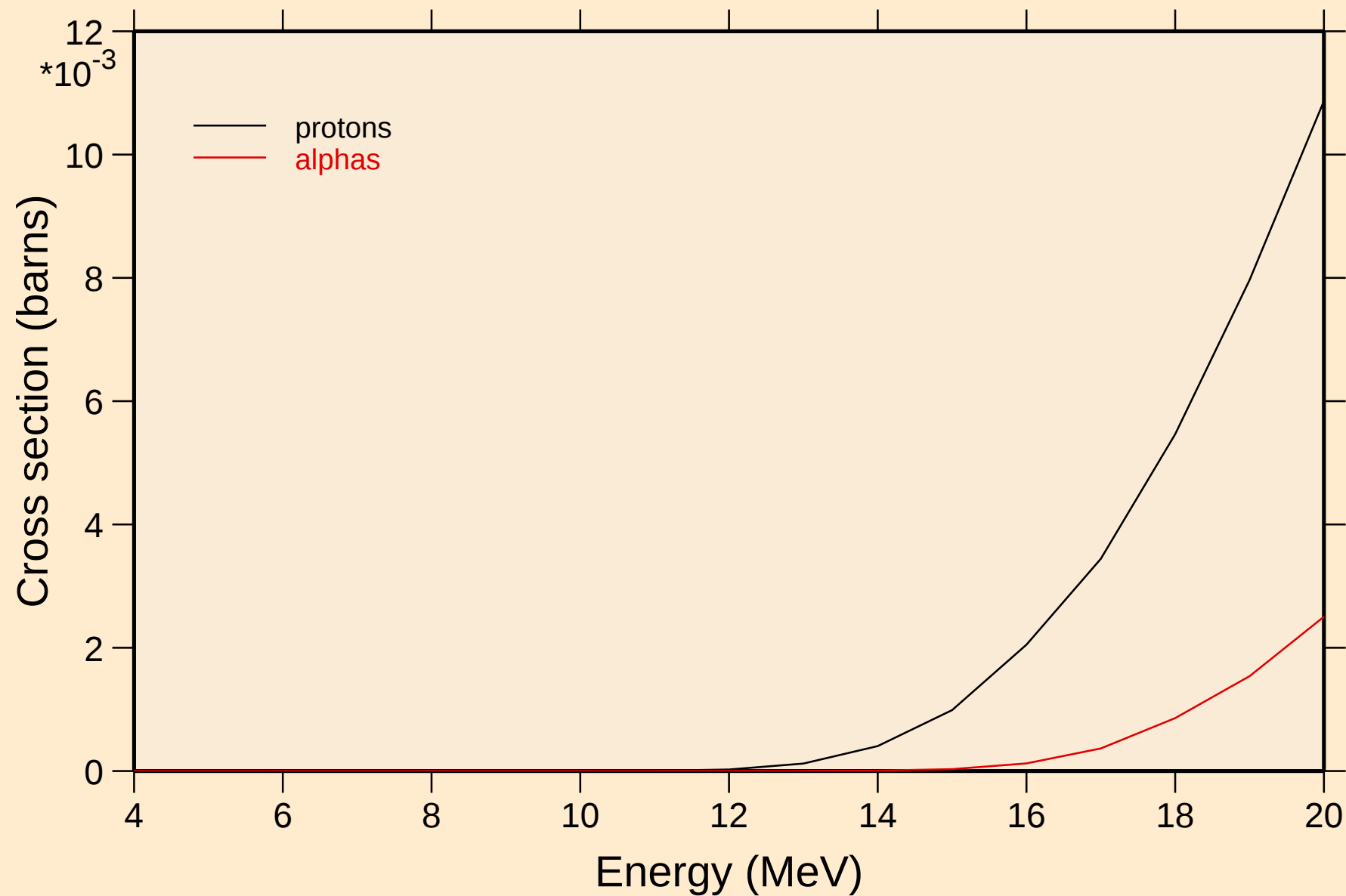
ENDF/B-VII SN-125

Recoil Heating

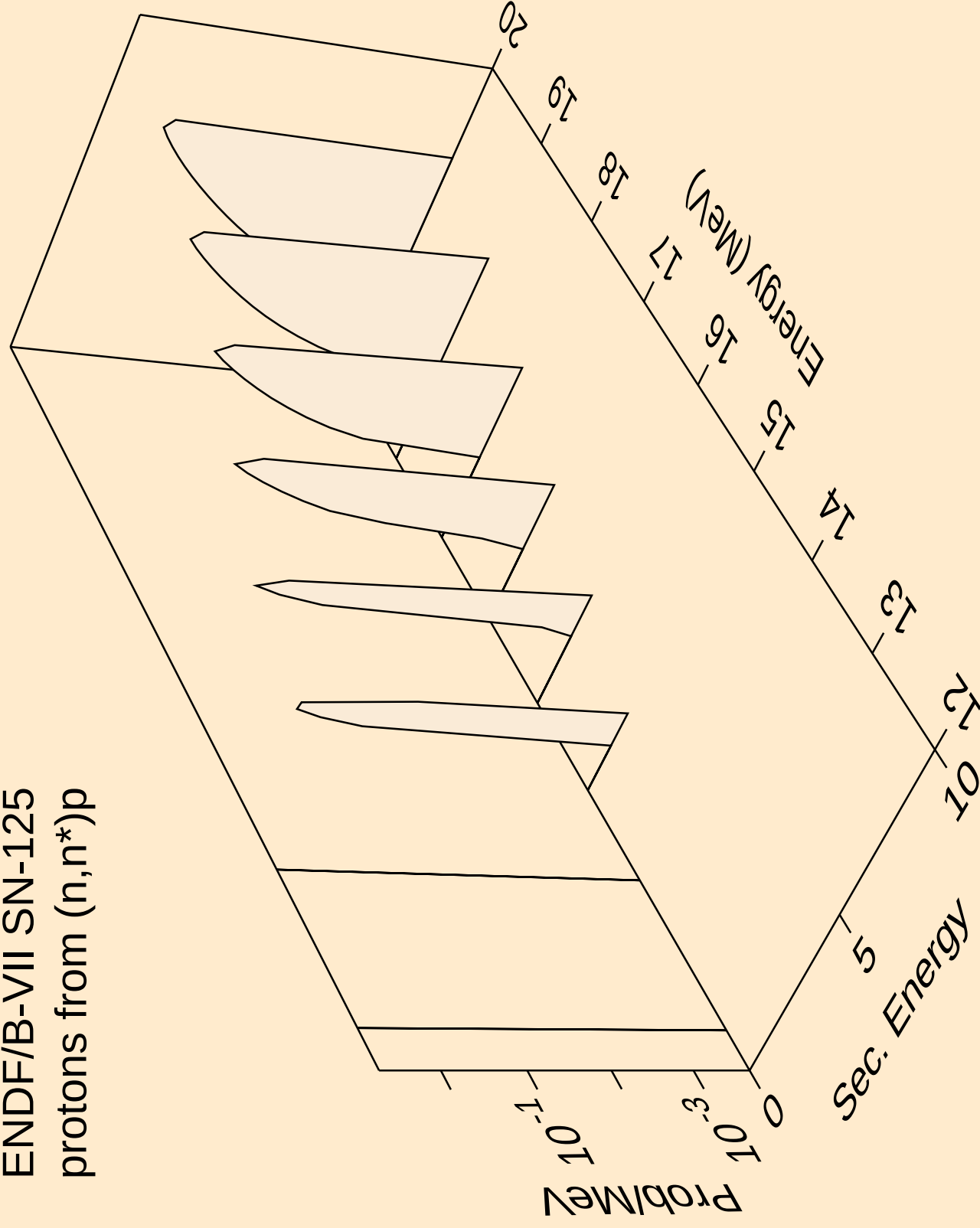


ENDF/B-VII SN-125

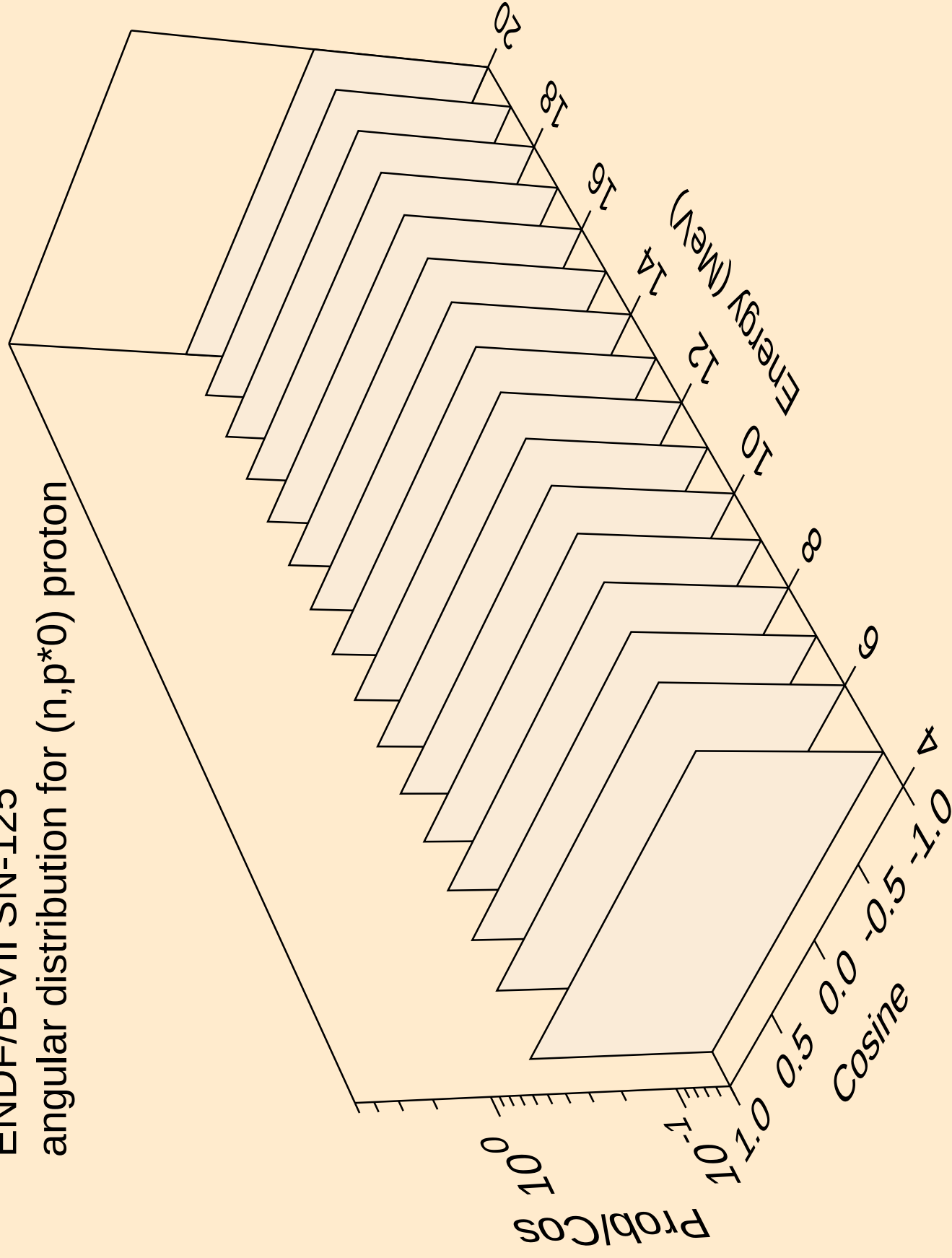
Particle production cross sections



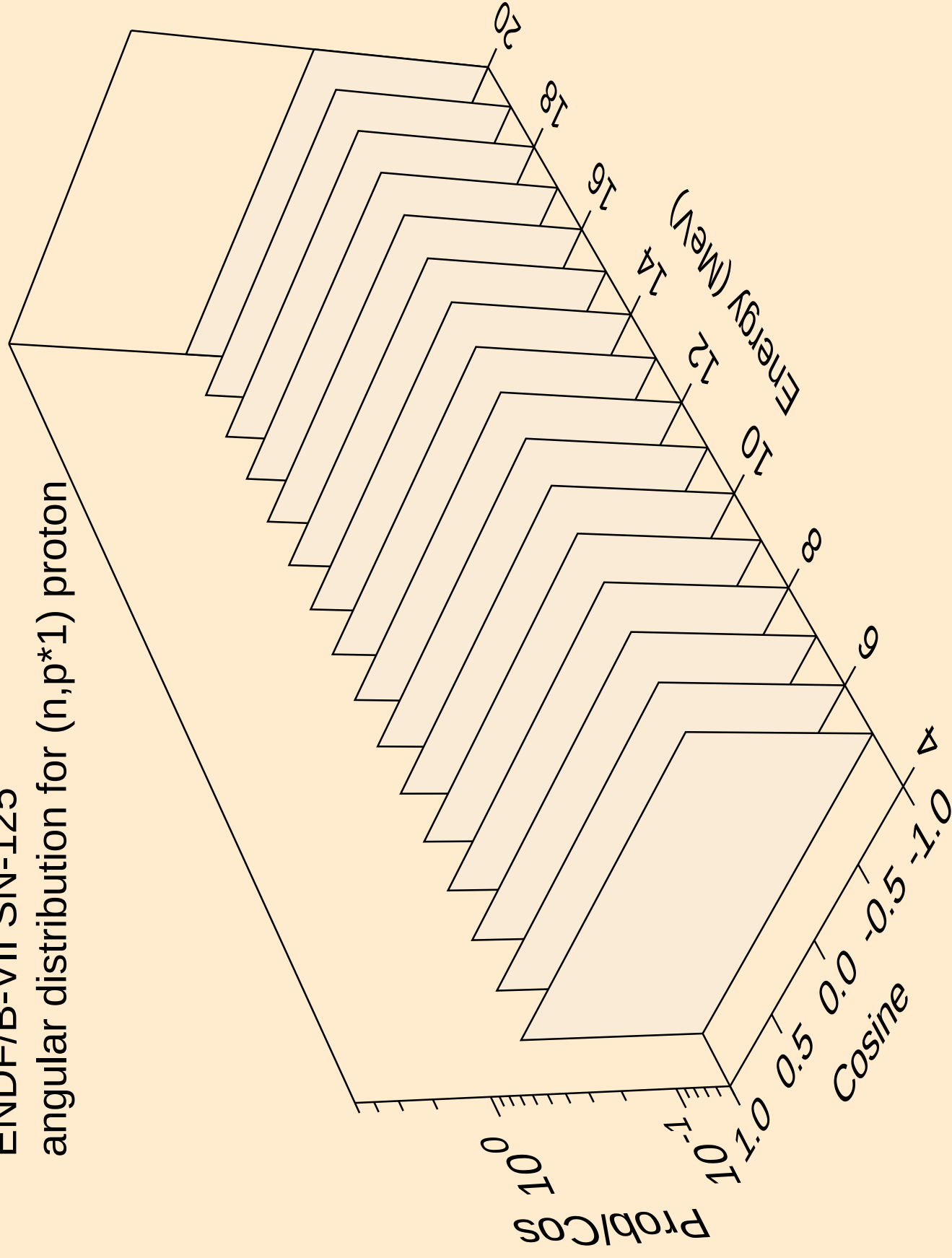
ENDF/B-VII SN-125
protons from (n,n*)p



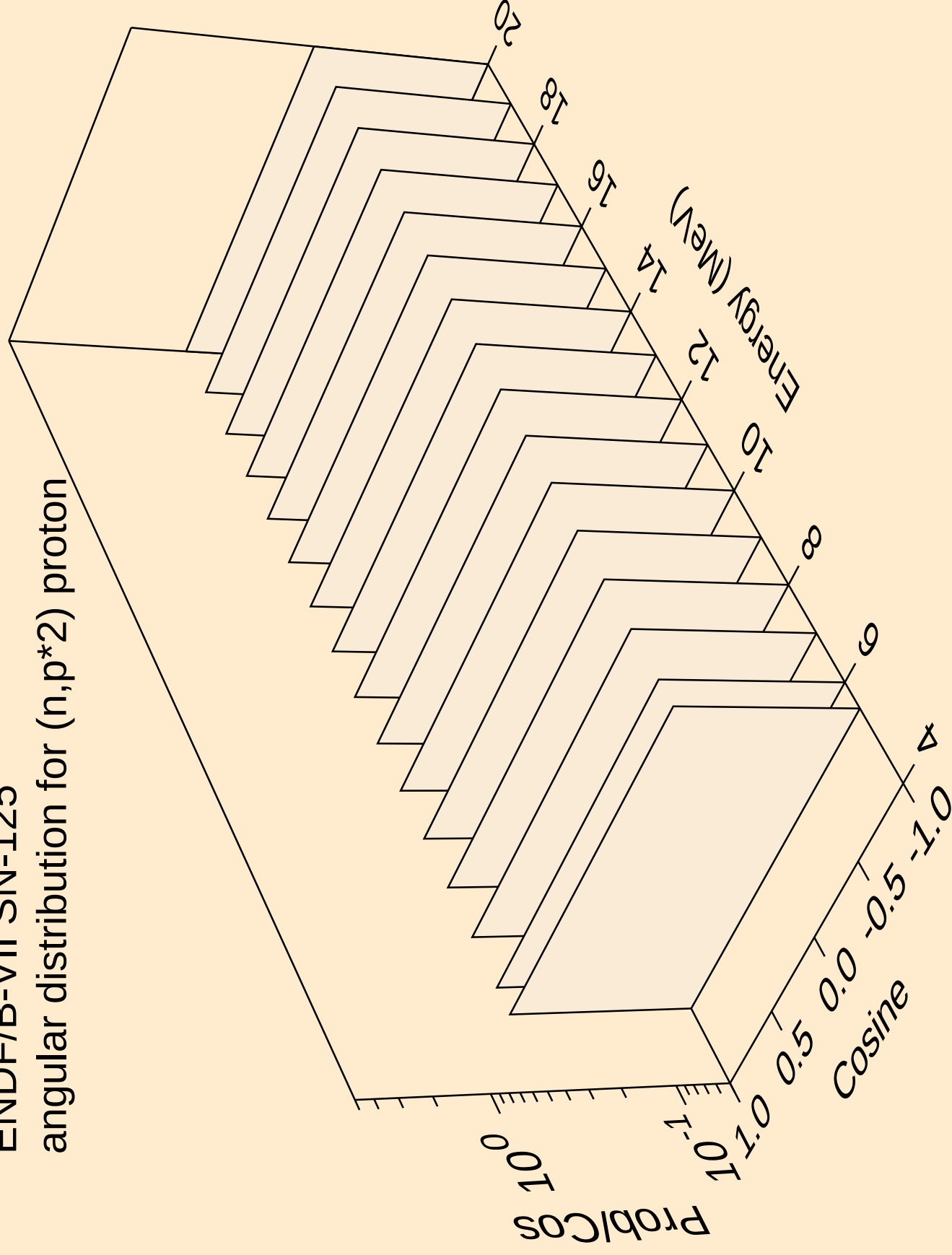
ENDF/B-VII SN-125
angular distribution for (n,p*0) proton



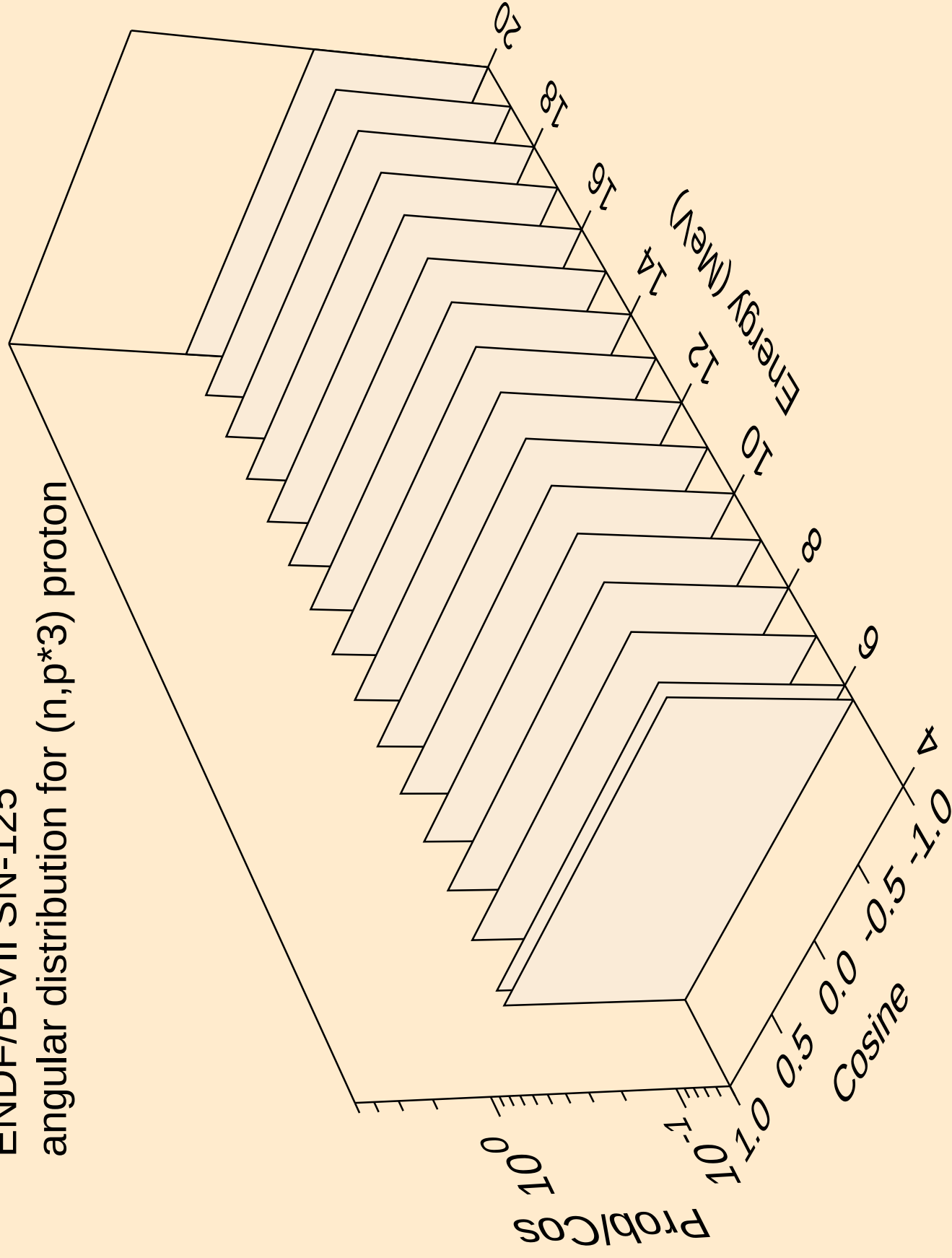
ENDF/B-VII SN-125
angular distribution for (n,p*1) proton



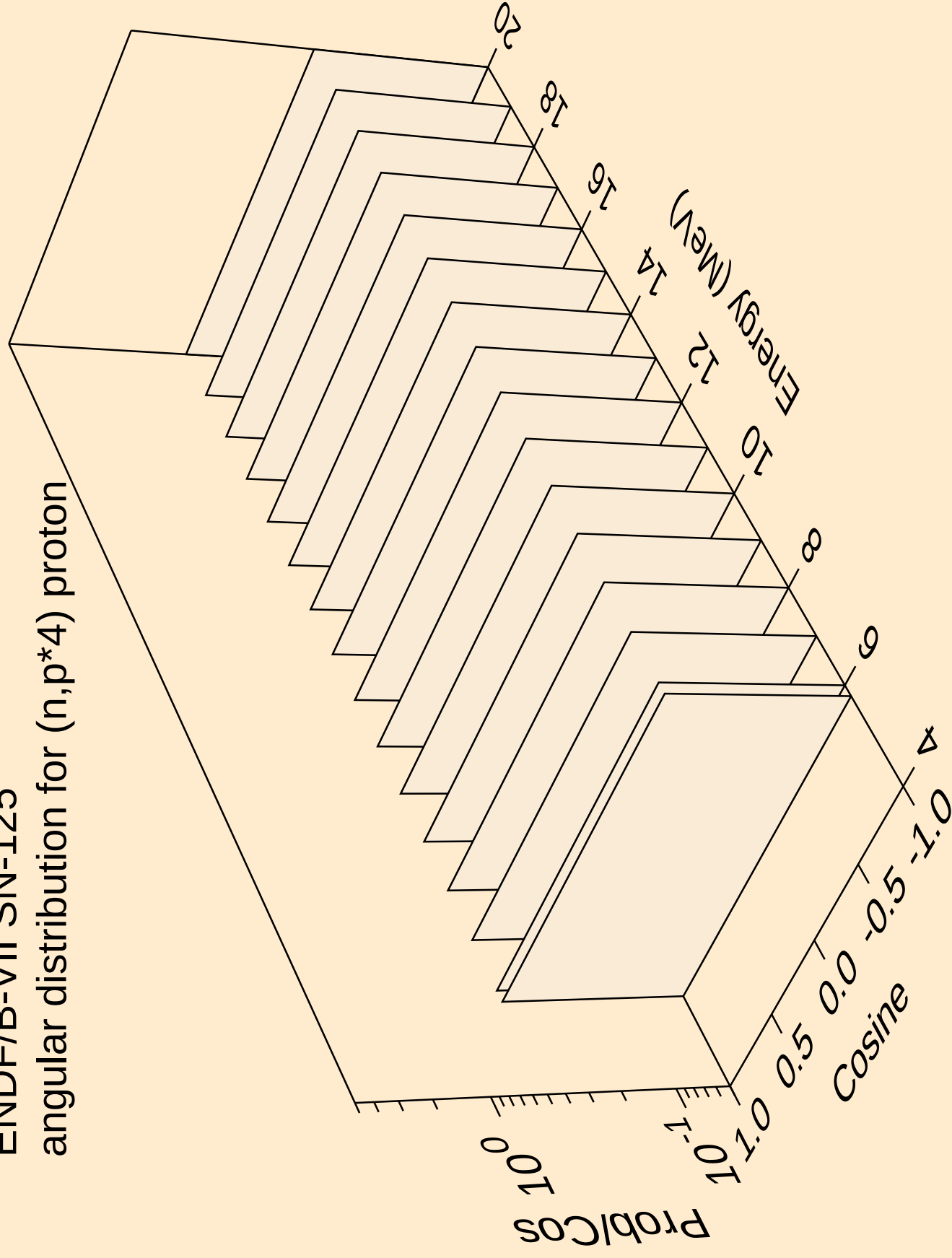
ENDF/B-VII SN-125
angular distribution for (n,p*2) proton



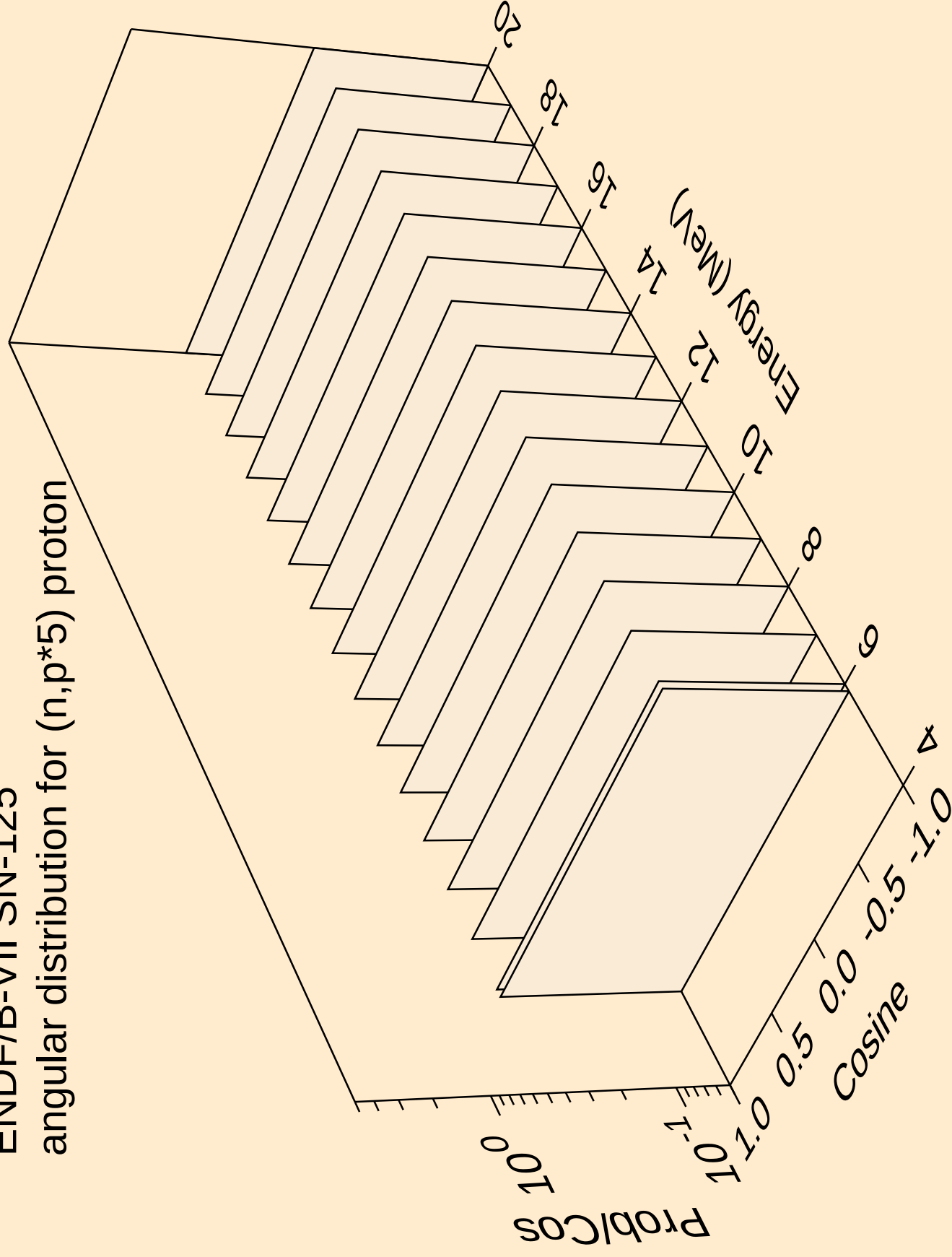
ENDF/B-VII SN-125
angular distribution for (n,p*3) proton



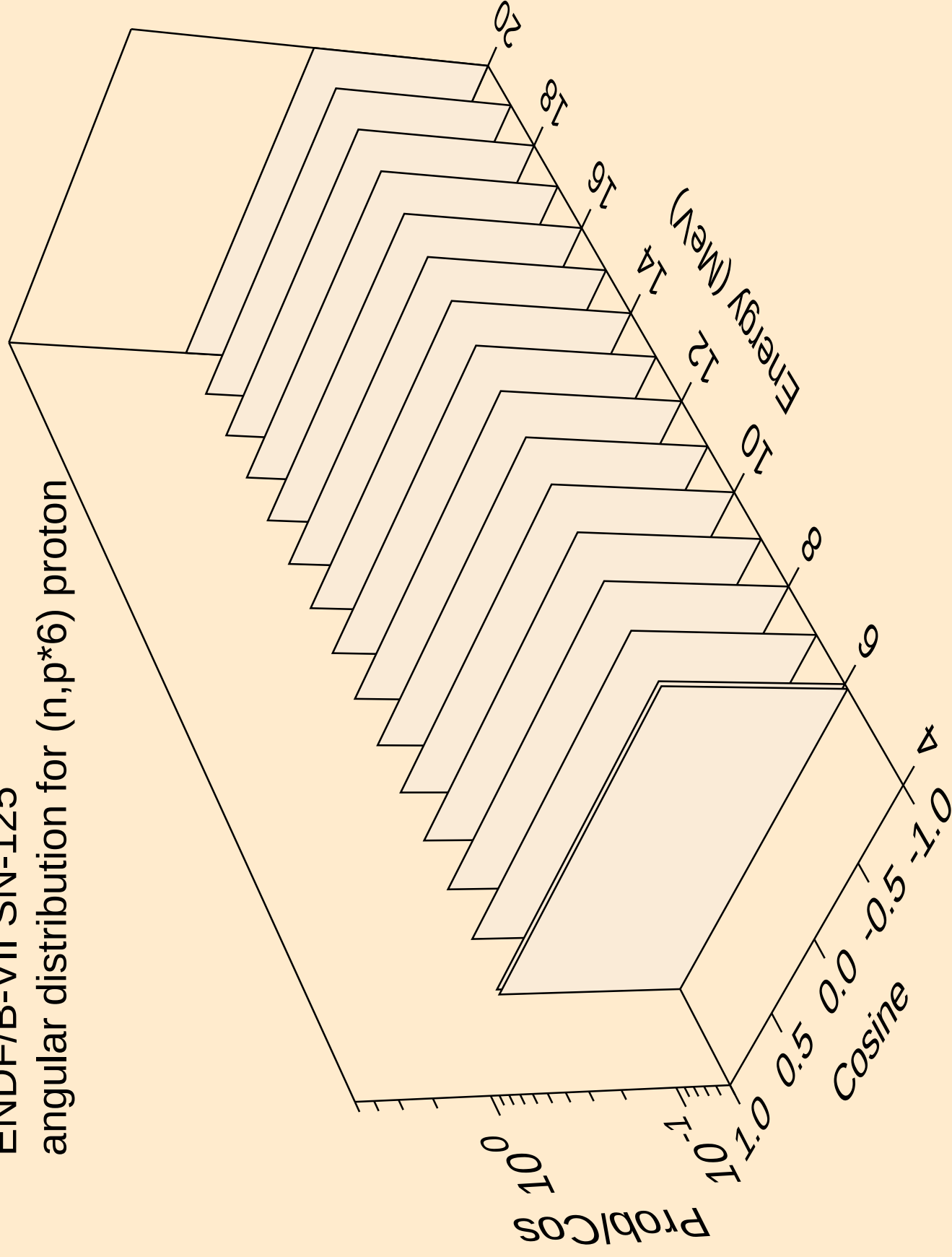
ENDF/B-VII SN-125
angular distribution for (n,p*4) proton



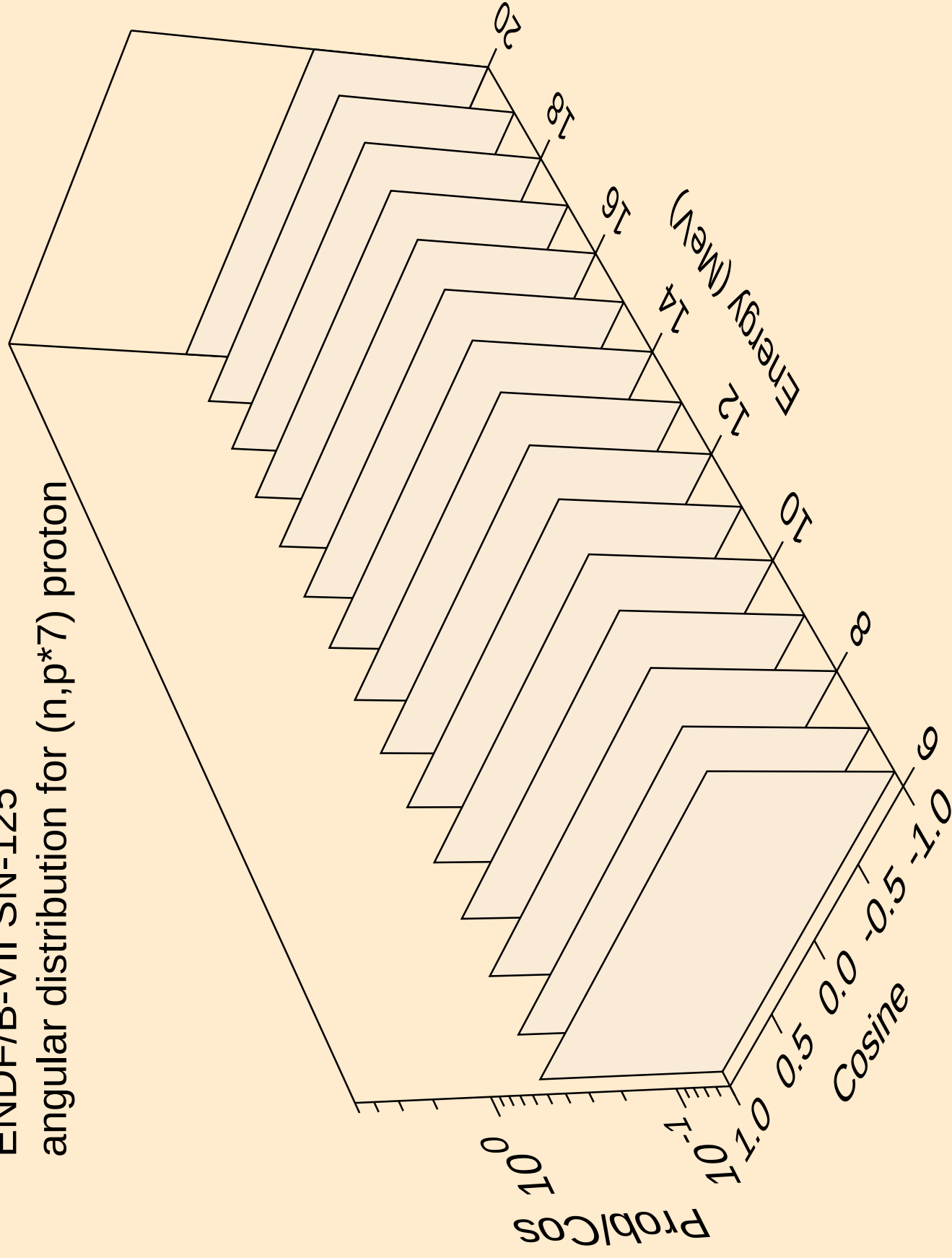
ENDF/B-VII SN-125
angular distribution for (n,p*5) proton



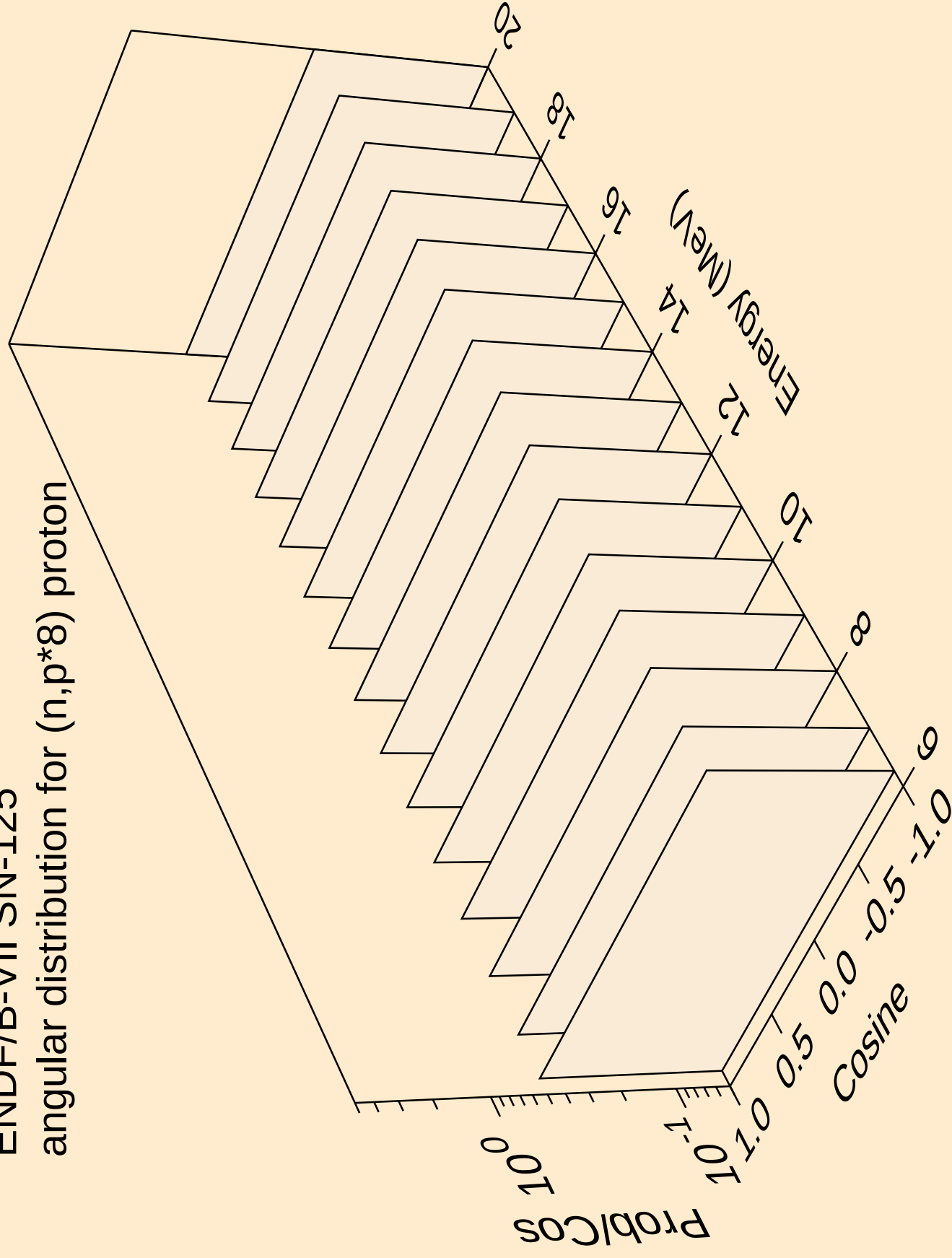
ENDF/B-VII SN-125
angular distribution for (n,p*6) proton



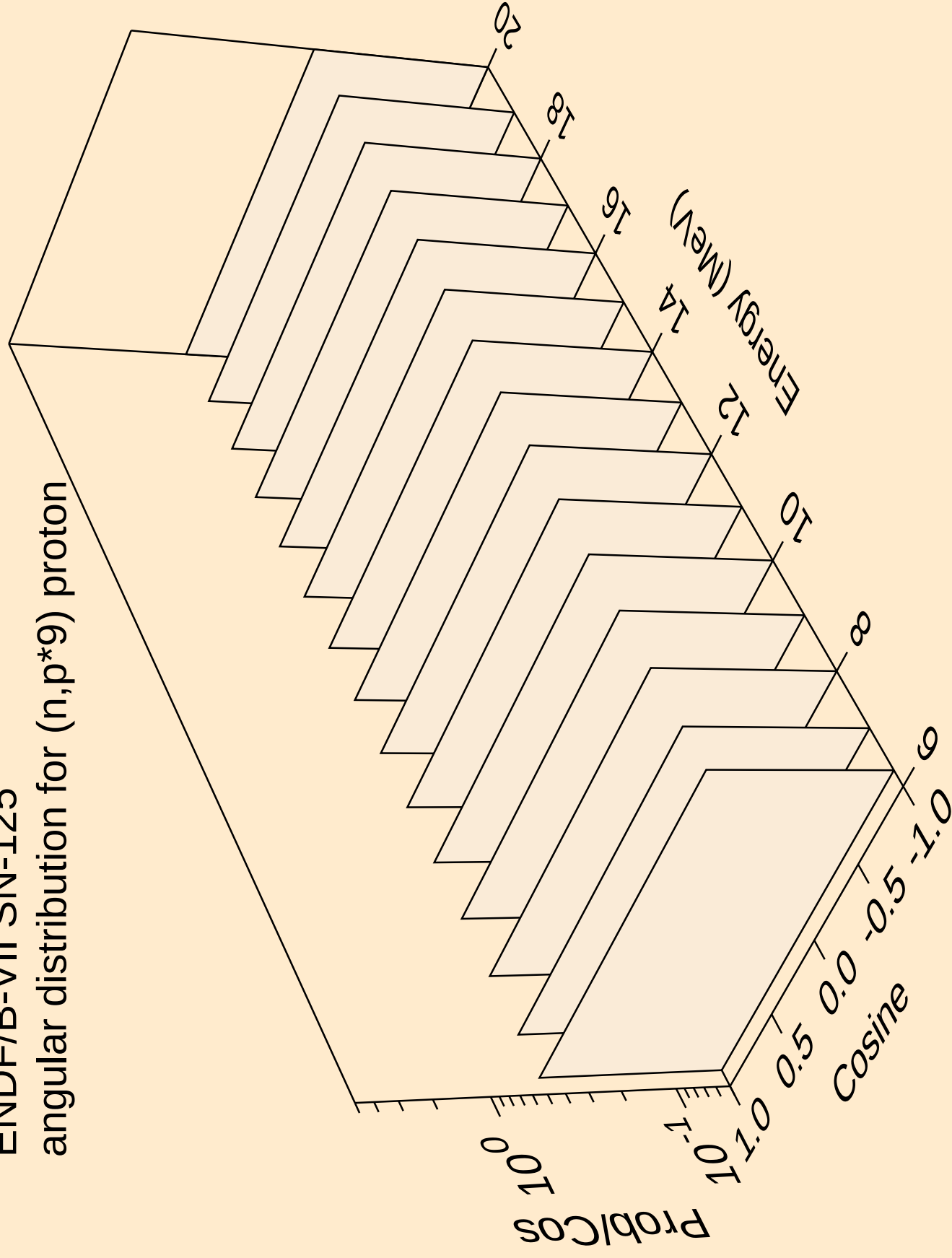
ENDF/B-VII SN-125
angular distribution for (n,p*7) proton



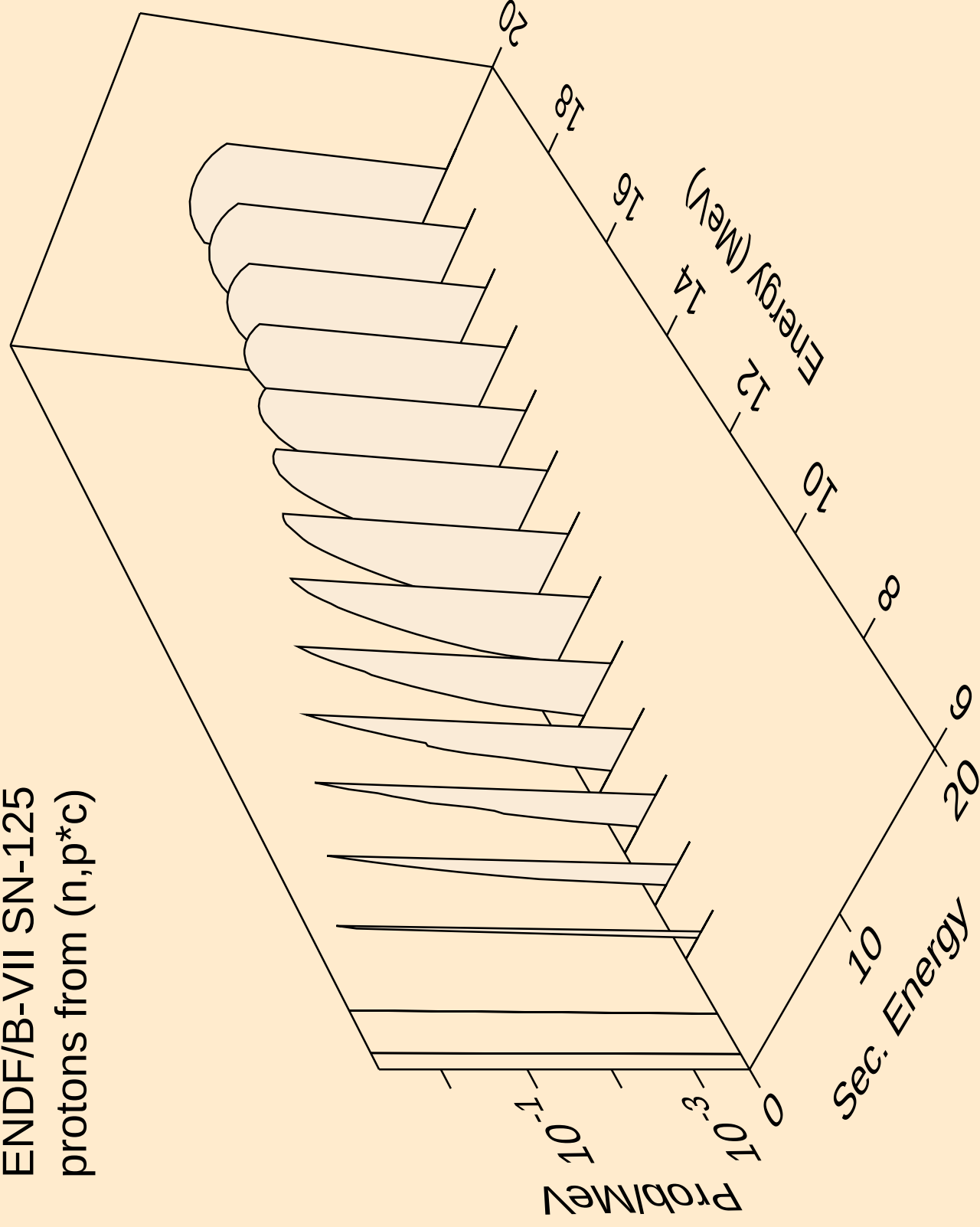
ENDF/B-VII SN-125
angular distribution for (n,p*8) proton



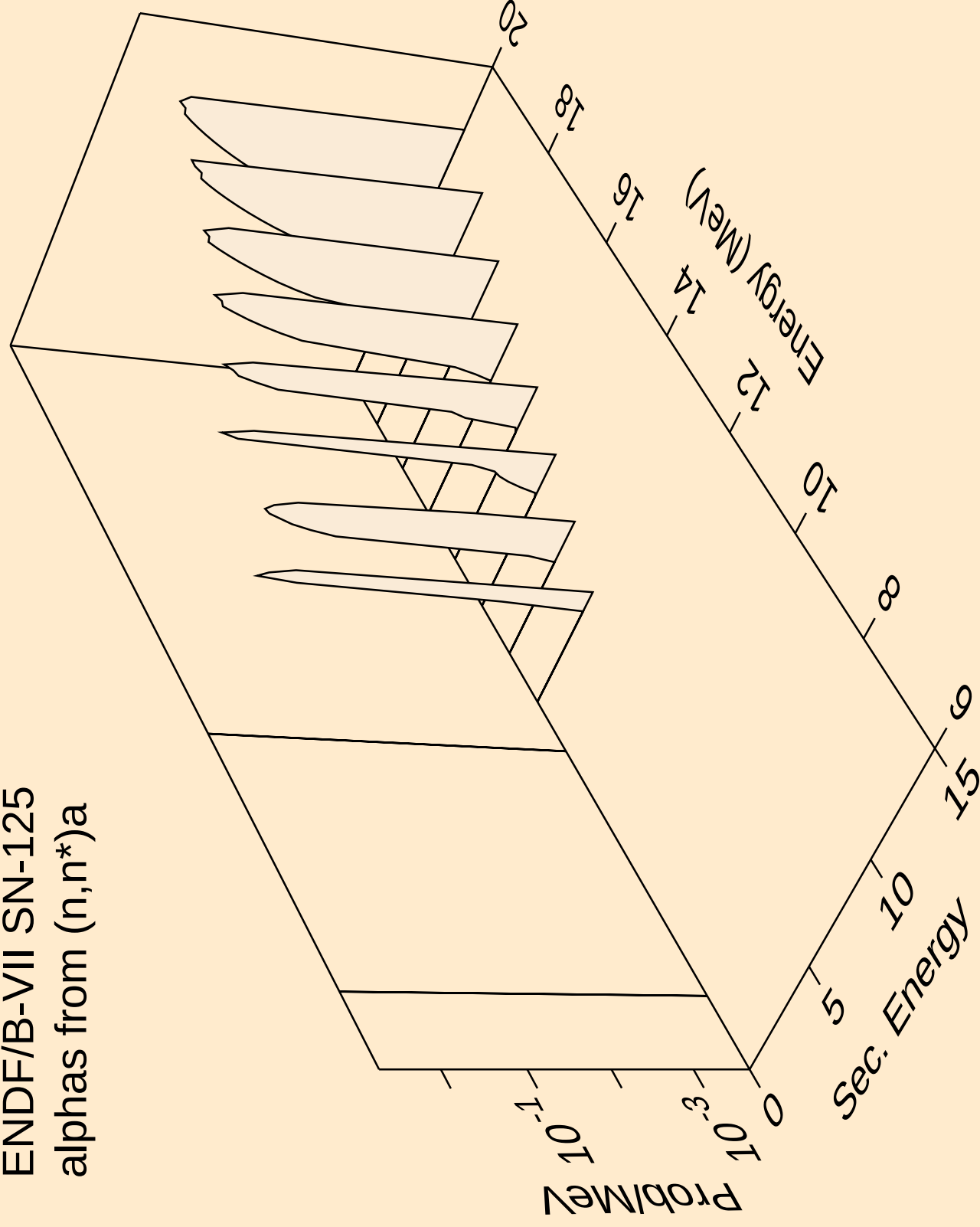
ENDF/B-VII SN-125
angular distribution for (n,p*9) proton



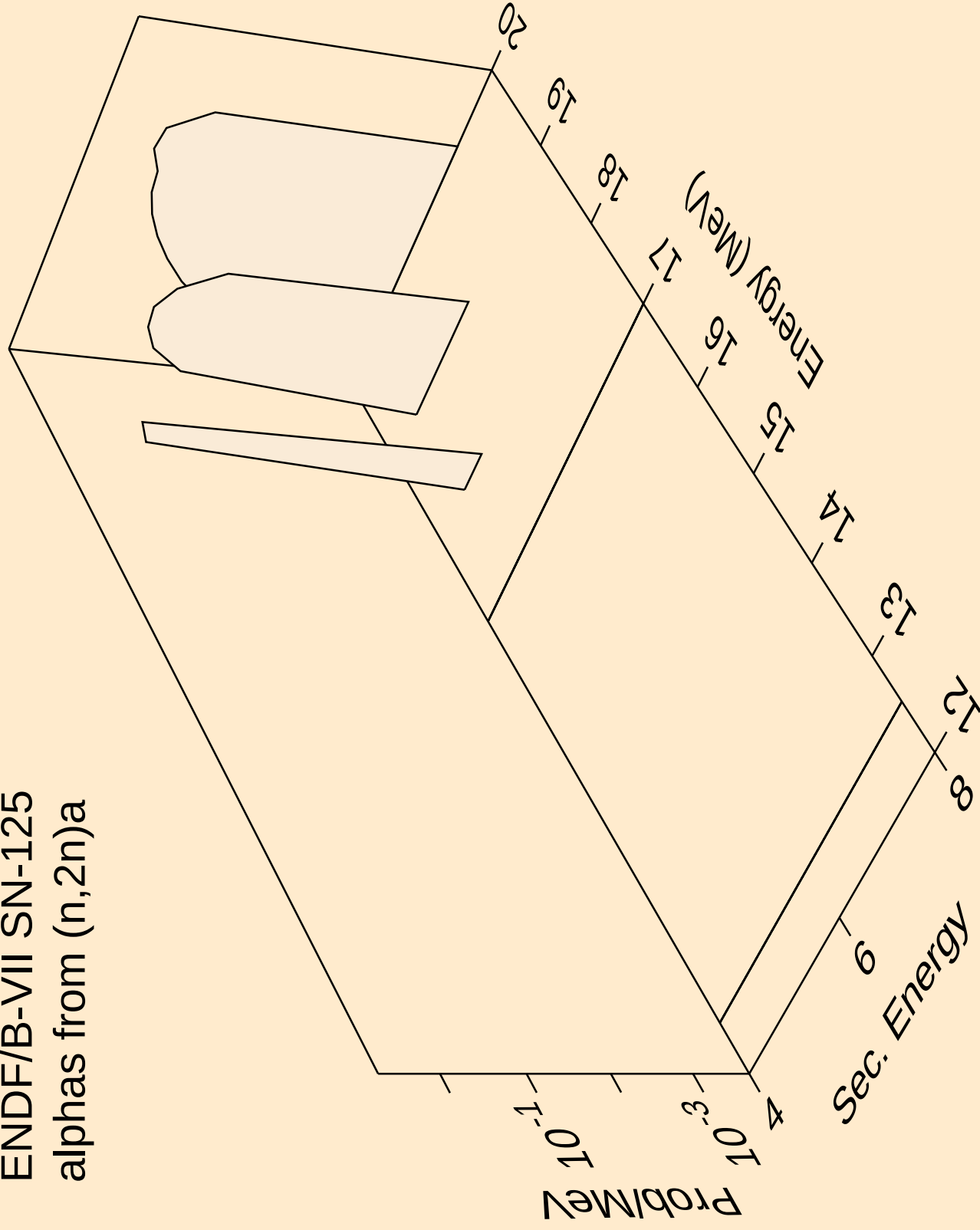
ENDF/B-VII SN-125
protons from (n,p*c)



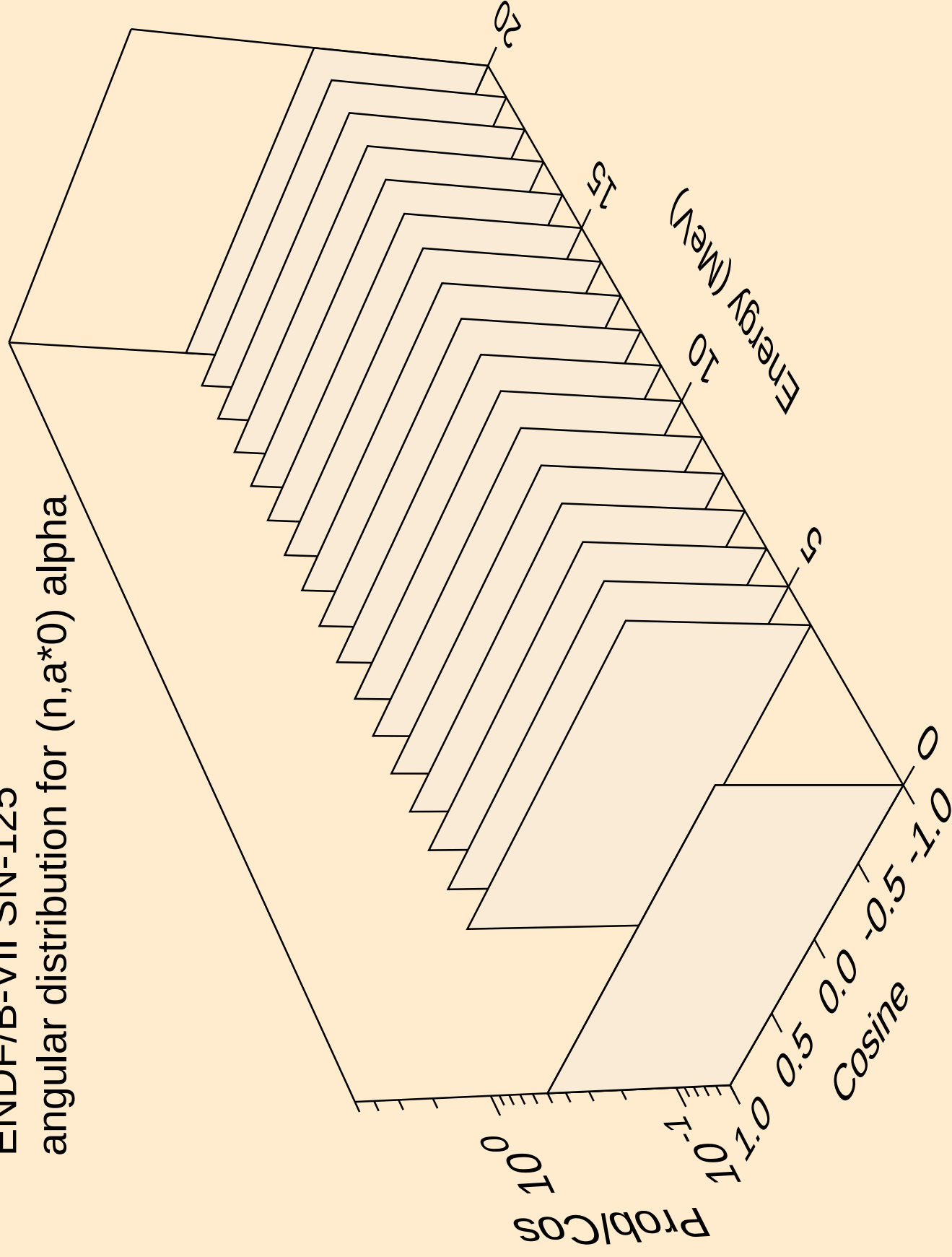
ENDF/B-VII SN-125
alphas from (n,n*)a



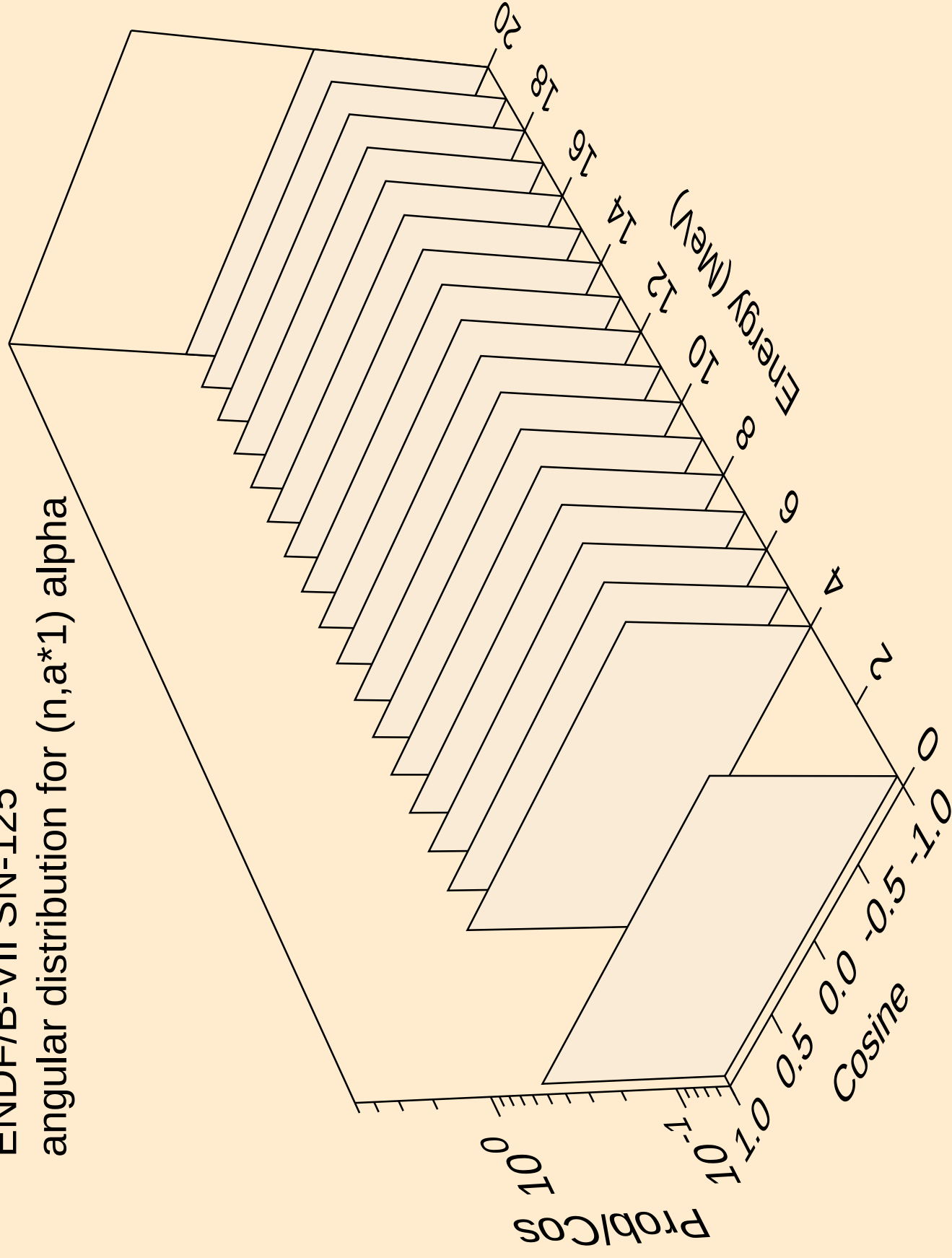
ENDF/B-VII SN-125
alphas from (n,2n)a



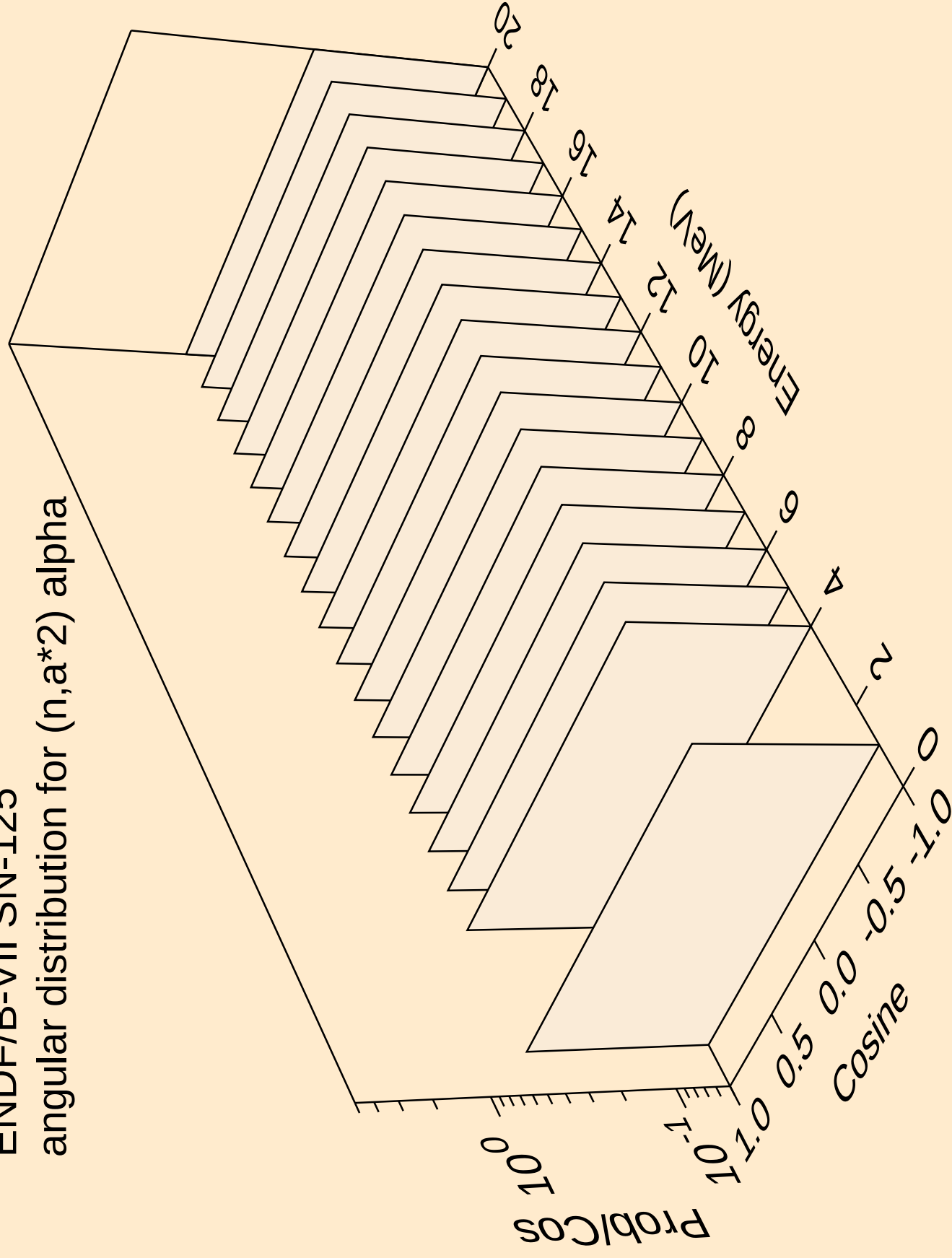
ENDF/B-VII SN-125
angular distribution for (n,a*0) alpha



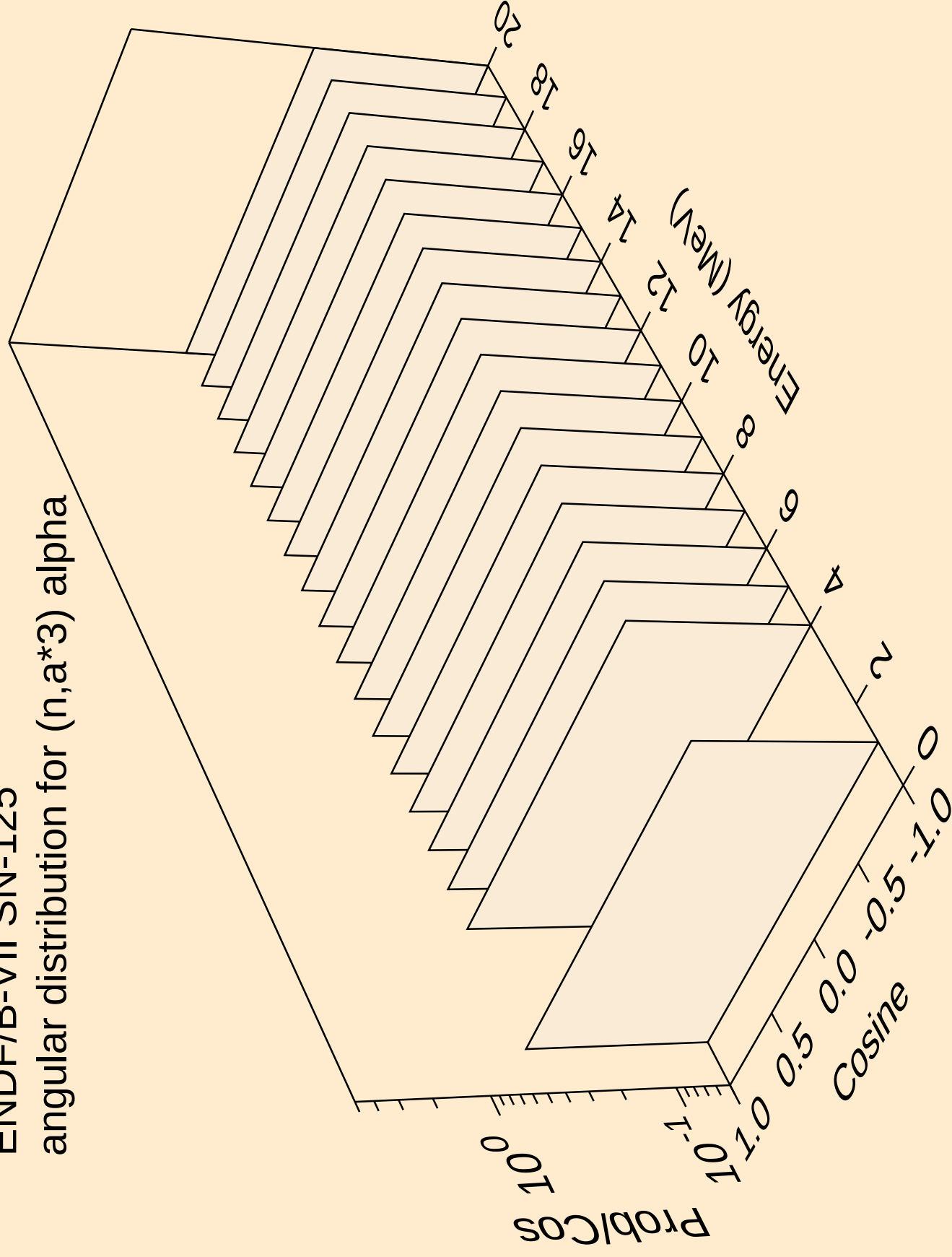
ENDF/B-VII SN-125
angular distribution for (n,a*1) alpha



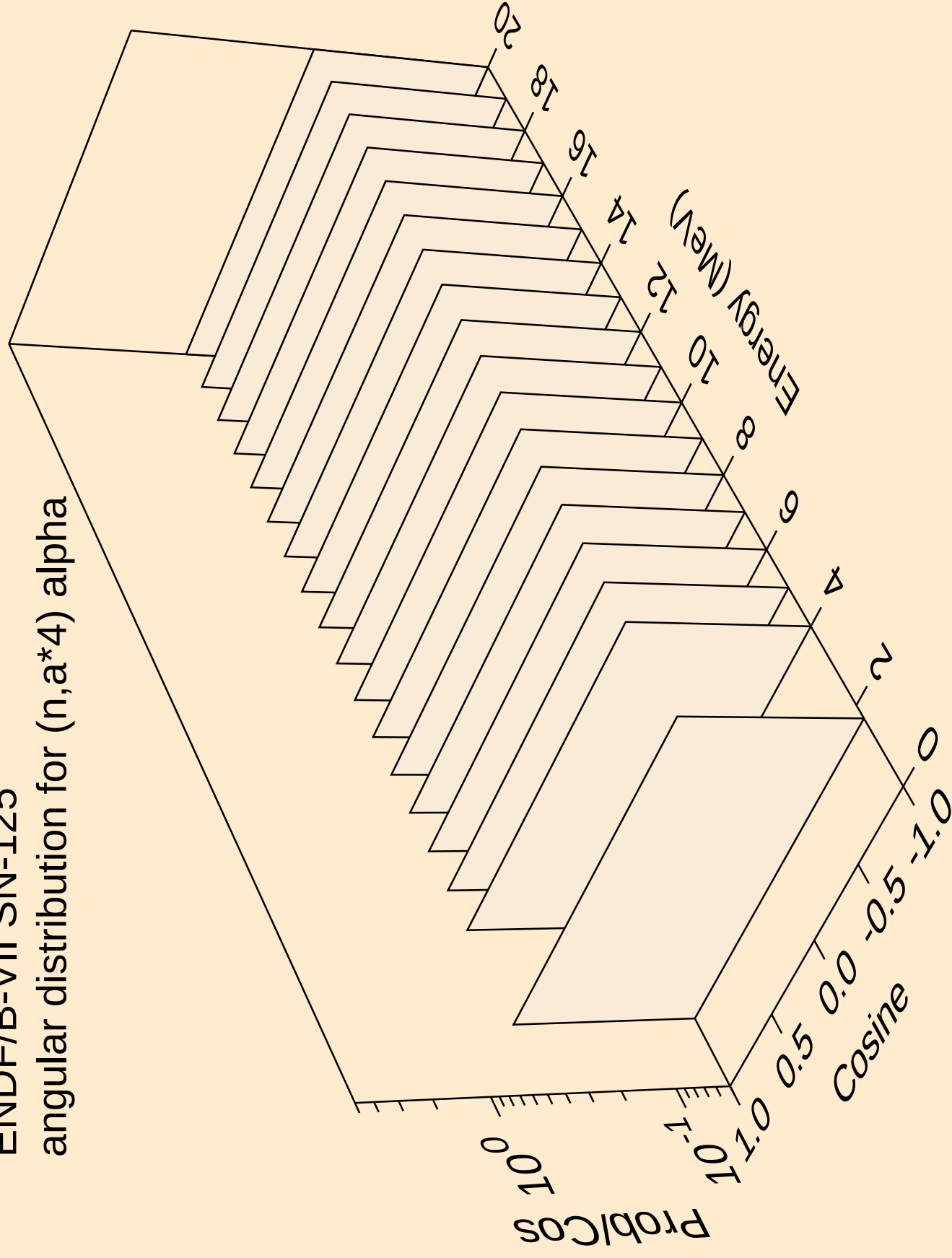
ENDF/B-VII SN-125
angular distribution for (n,a*2) alpha



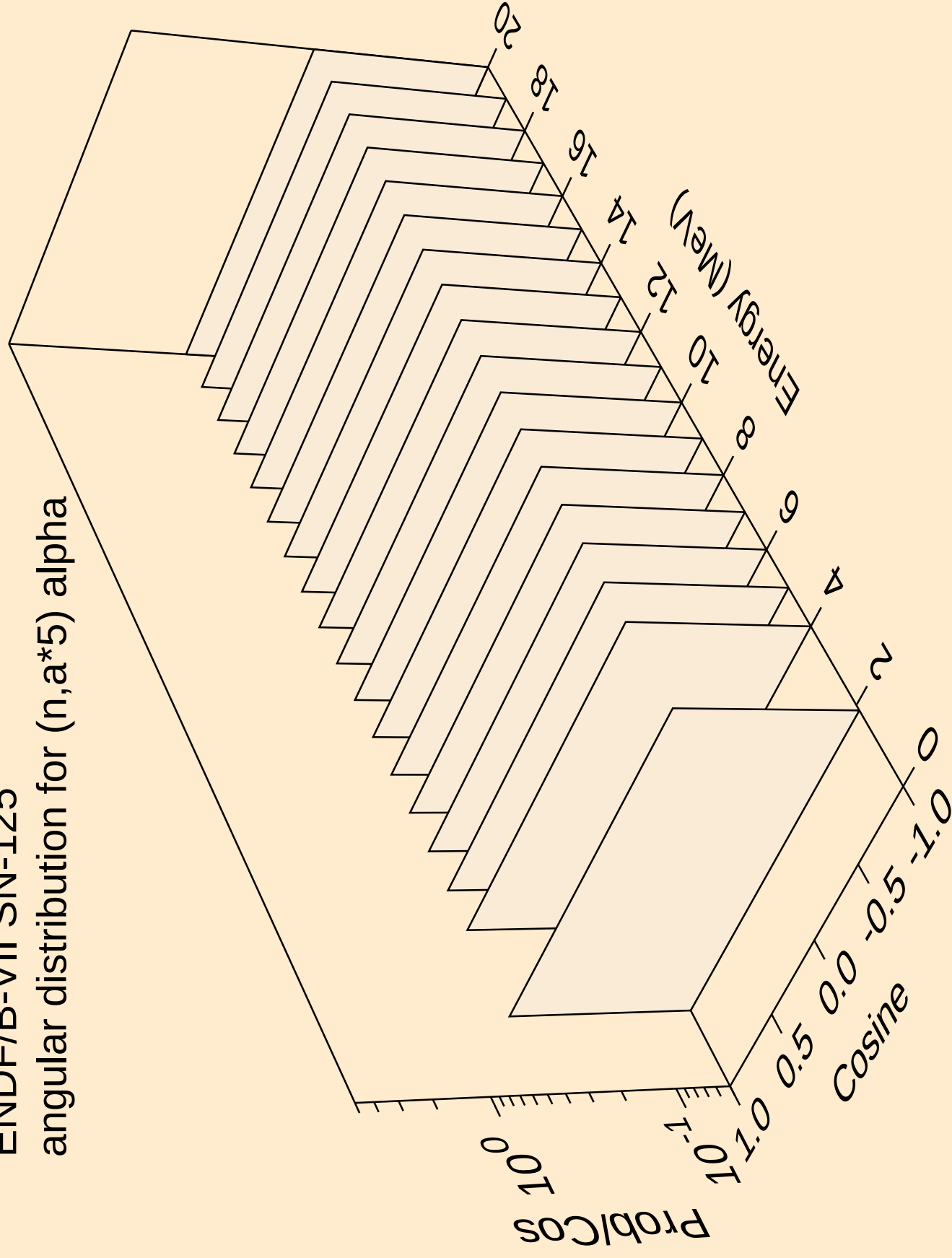
ENDF/B-VII SN-125
angular distribution for (n,a*3) alpha



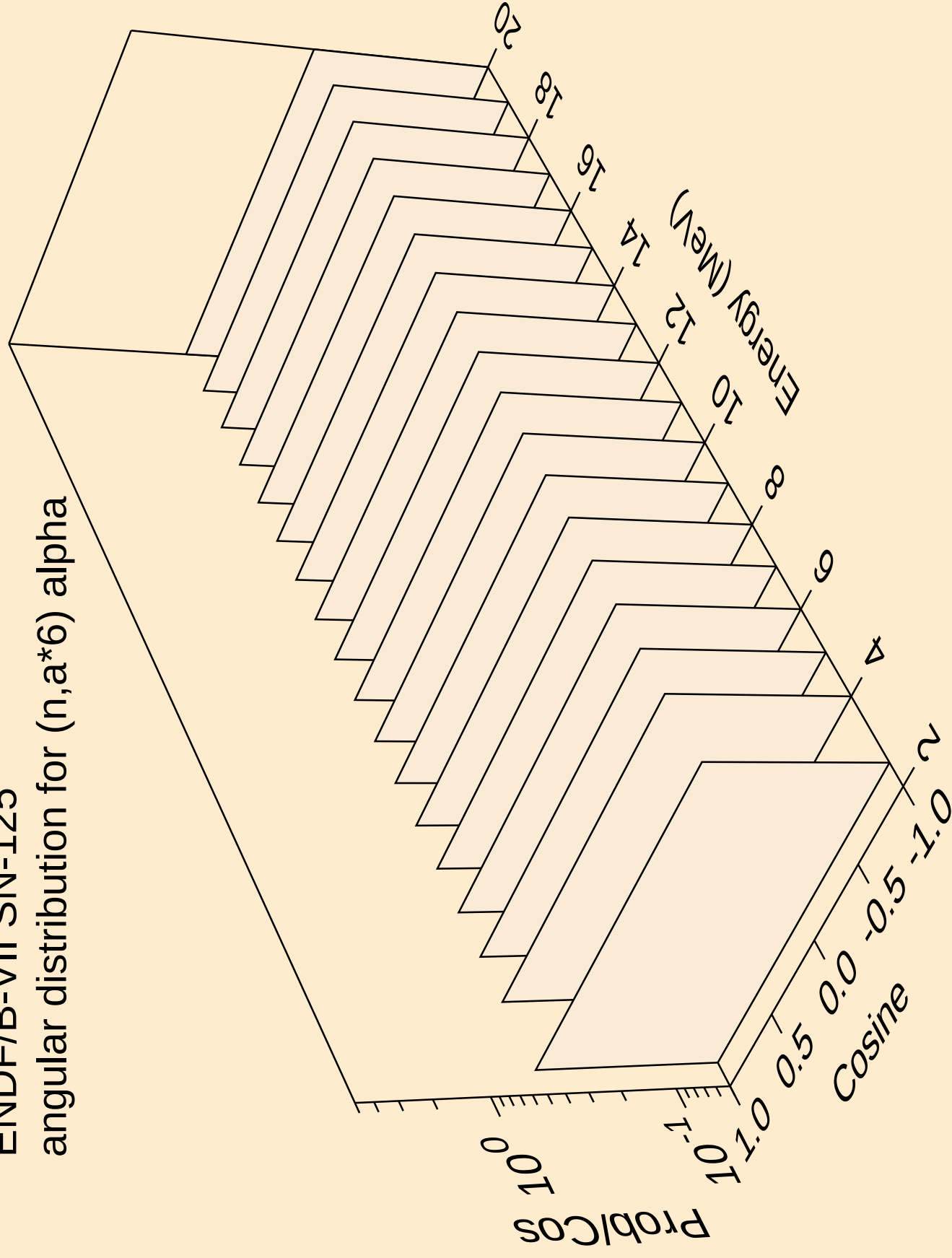
ENDF/B-VII SN-125
angular distribution for (n,a*4) alpha



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



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



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

