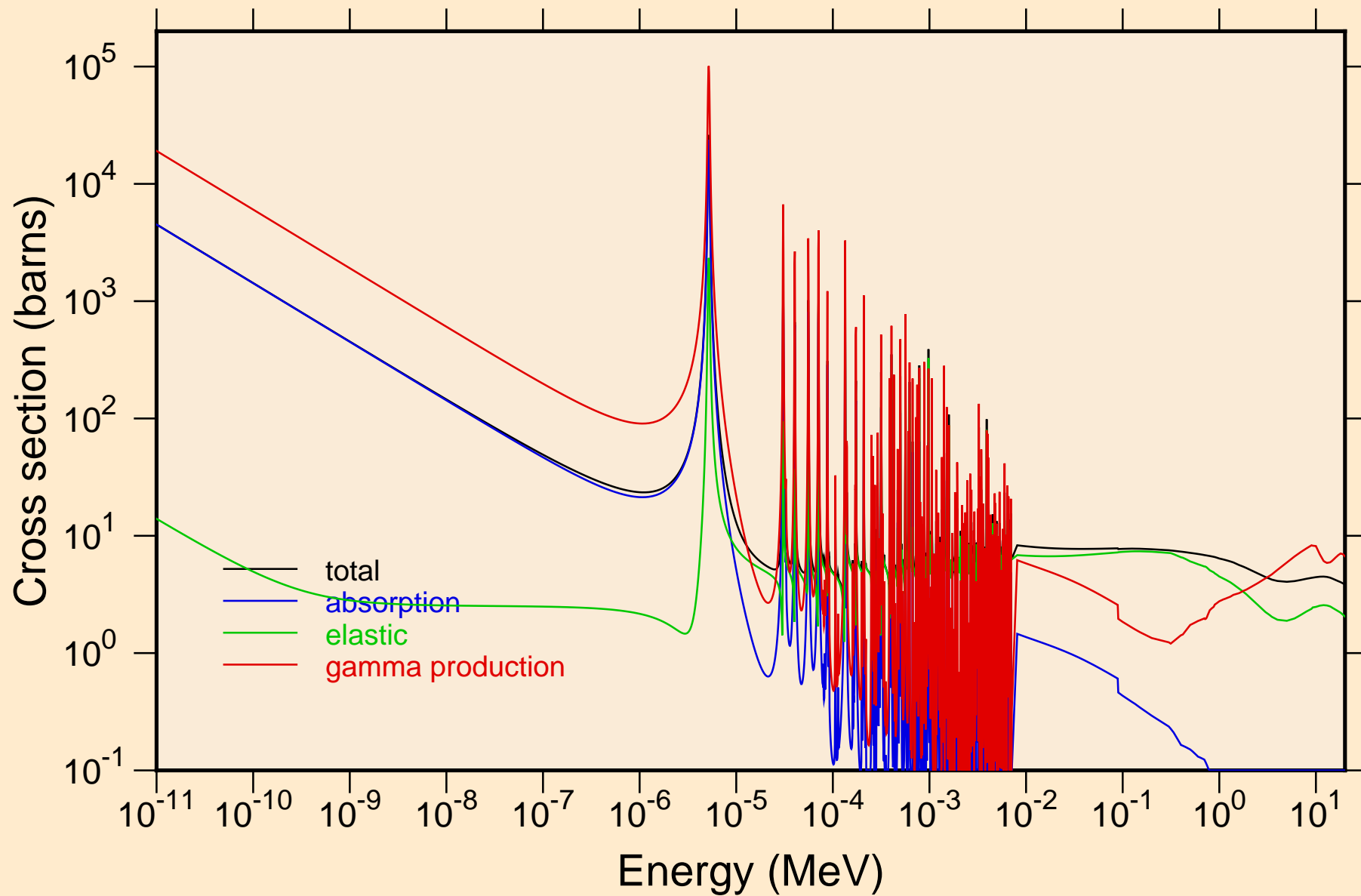
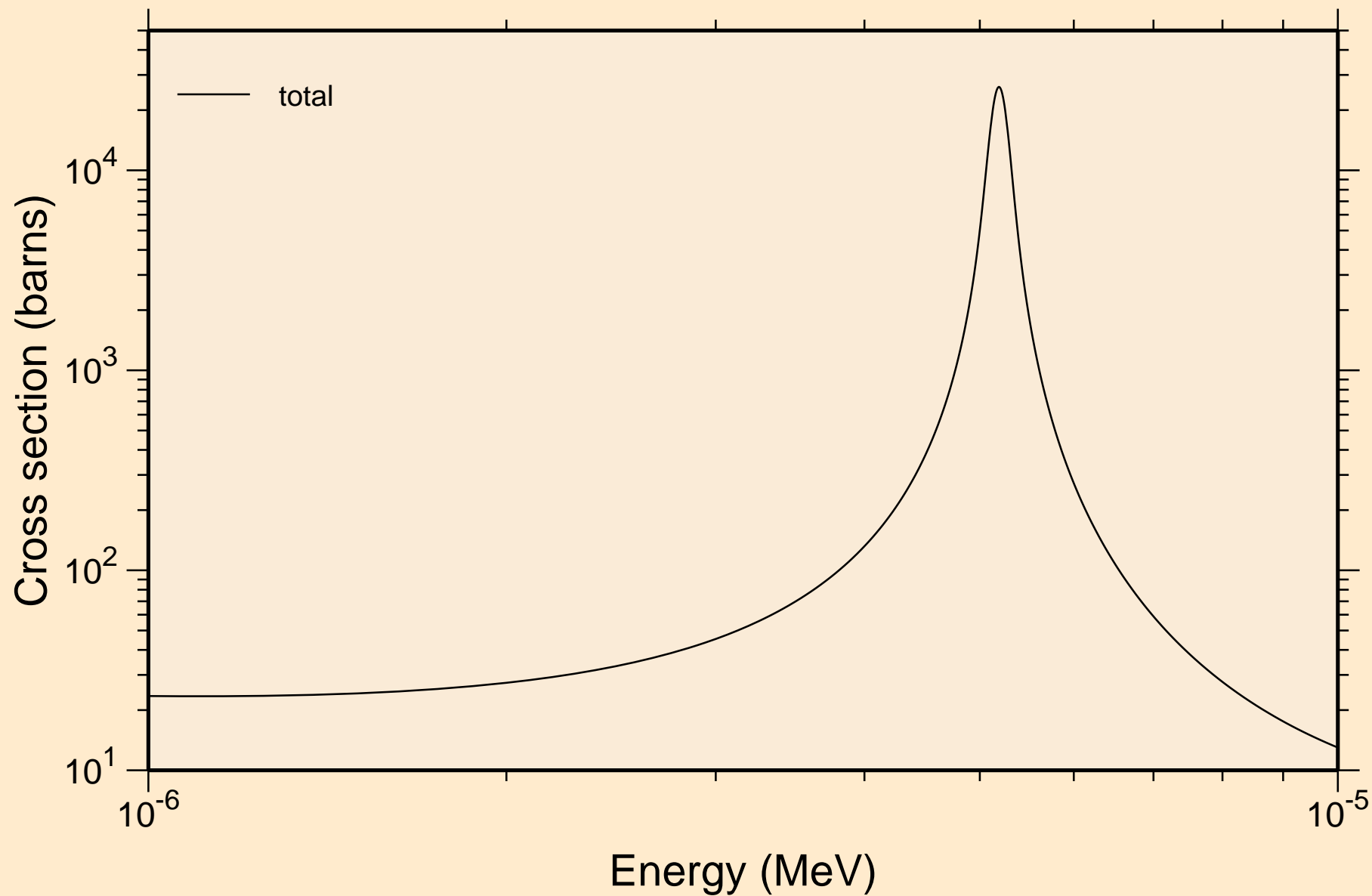


# ENDF/B-VII.1 AG-109

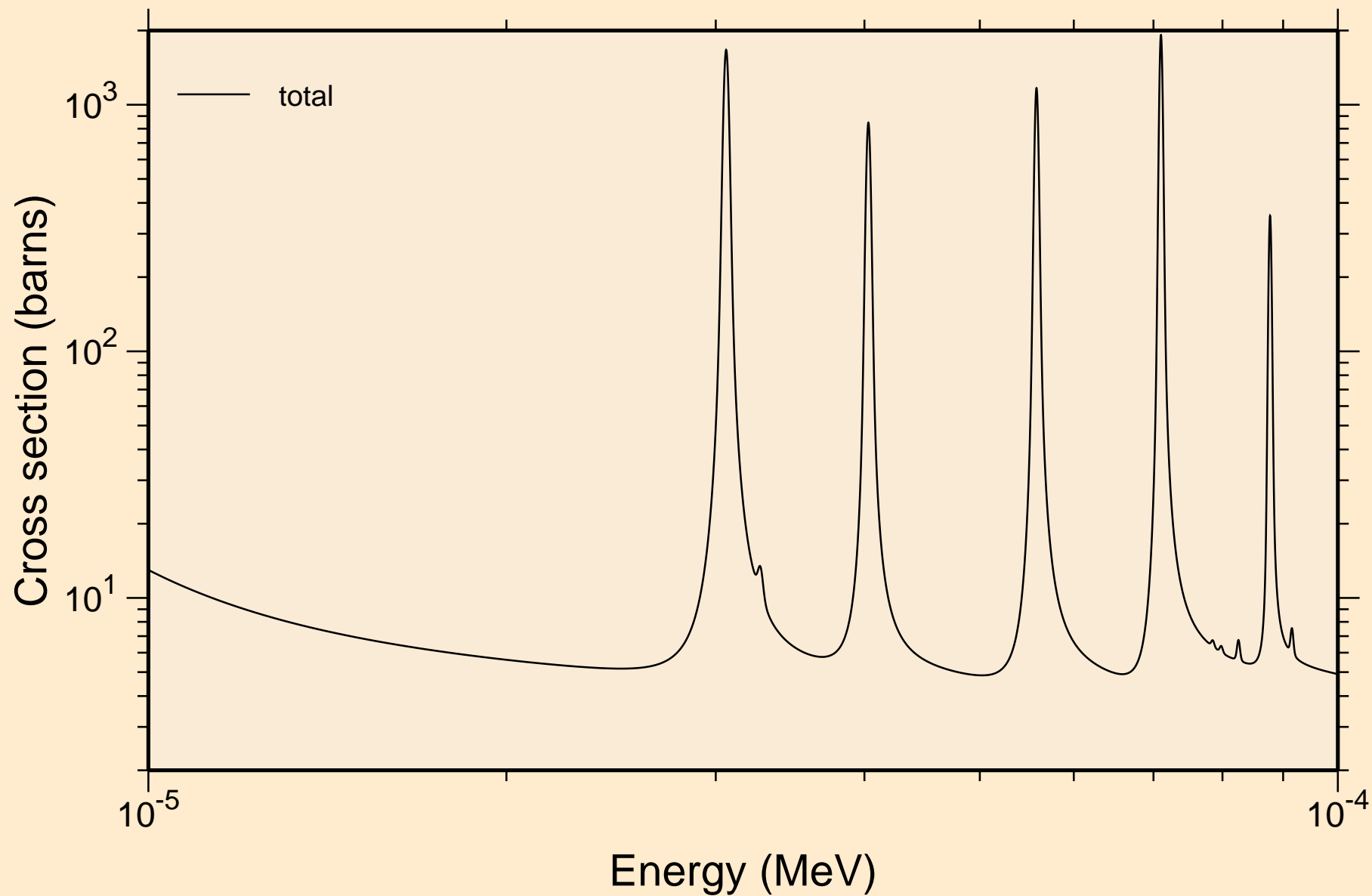
## Principal cross sections



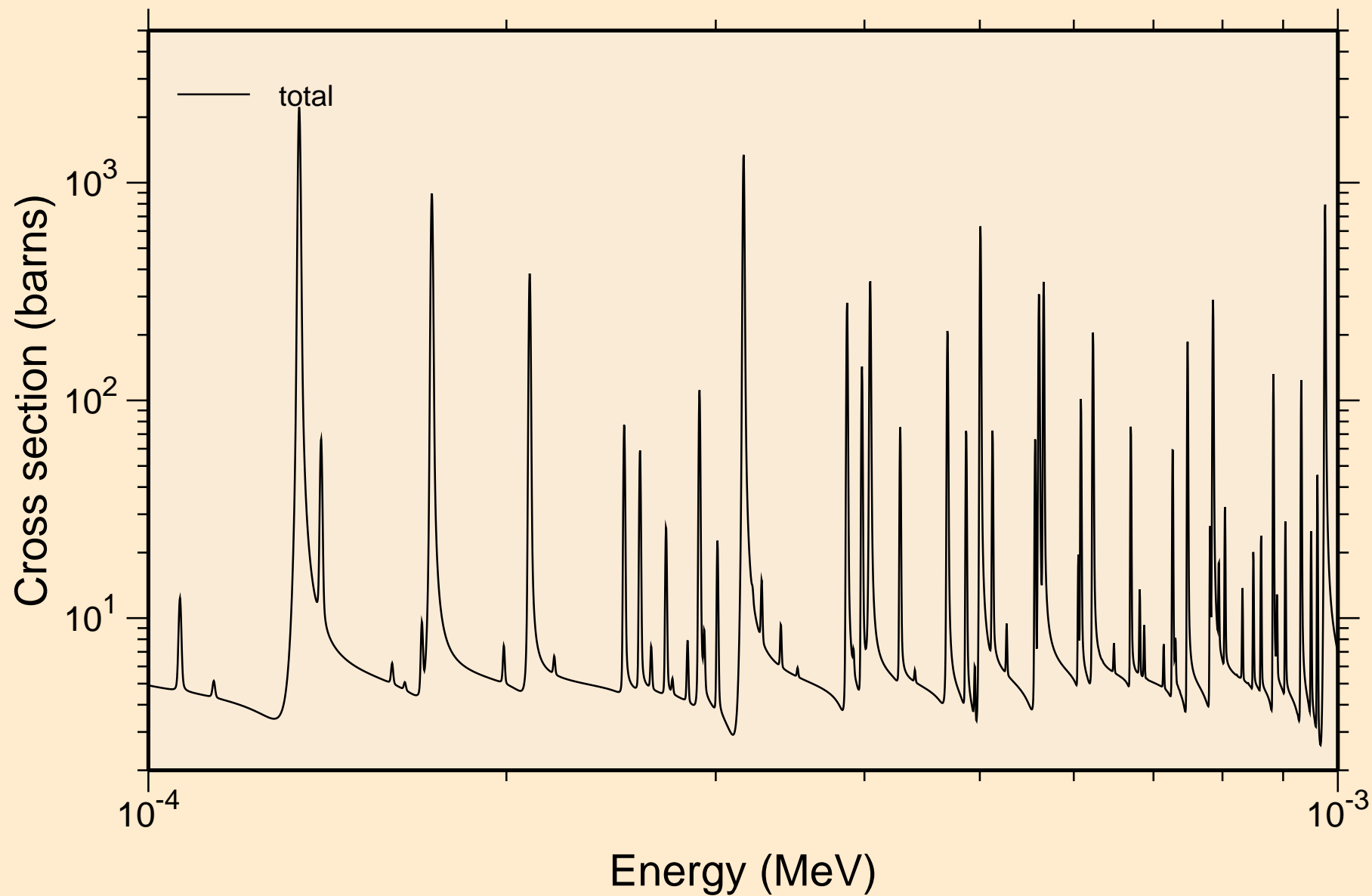
ENDF/B-VII.1 AG-109  
resonance total cross section



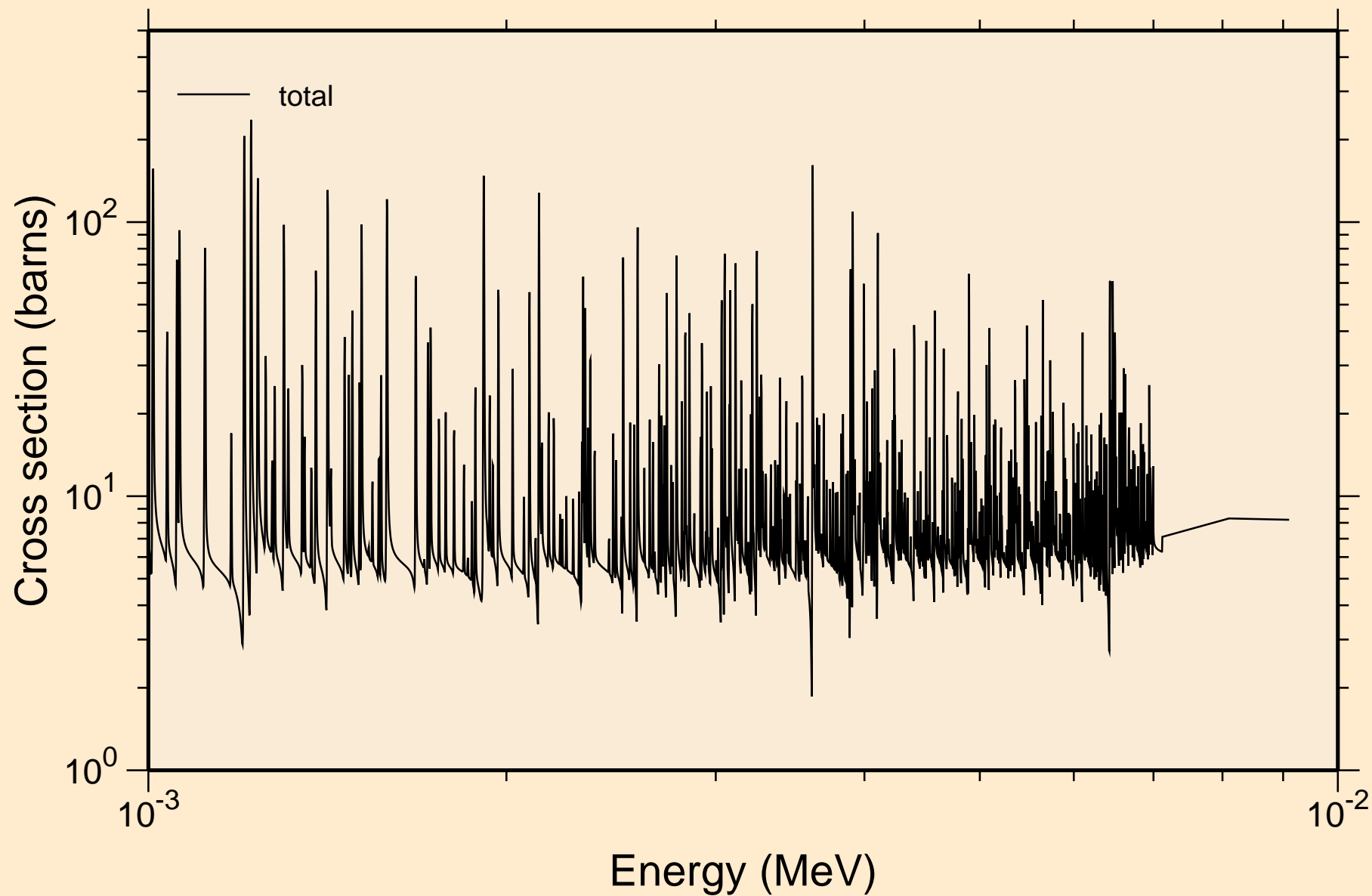
ENDF/B-VII.1 AG-109  
resonance total cross section



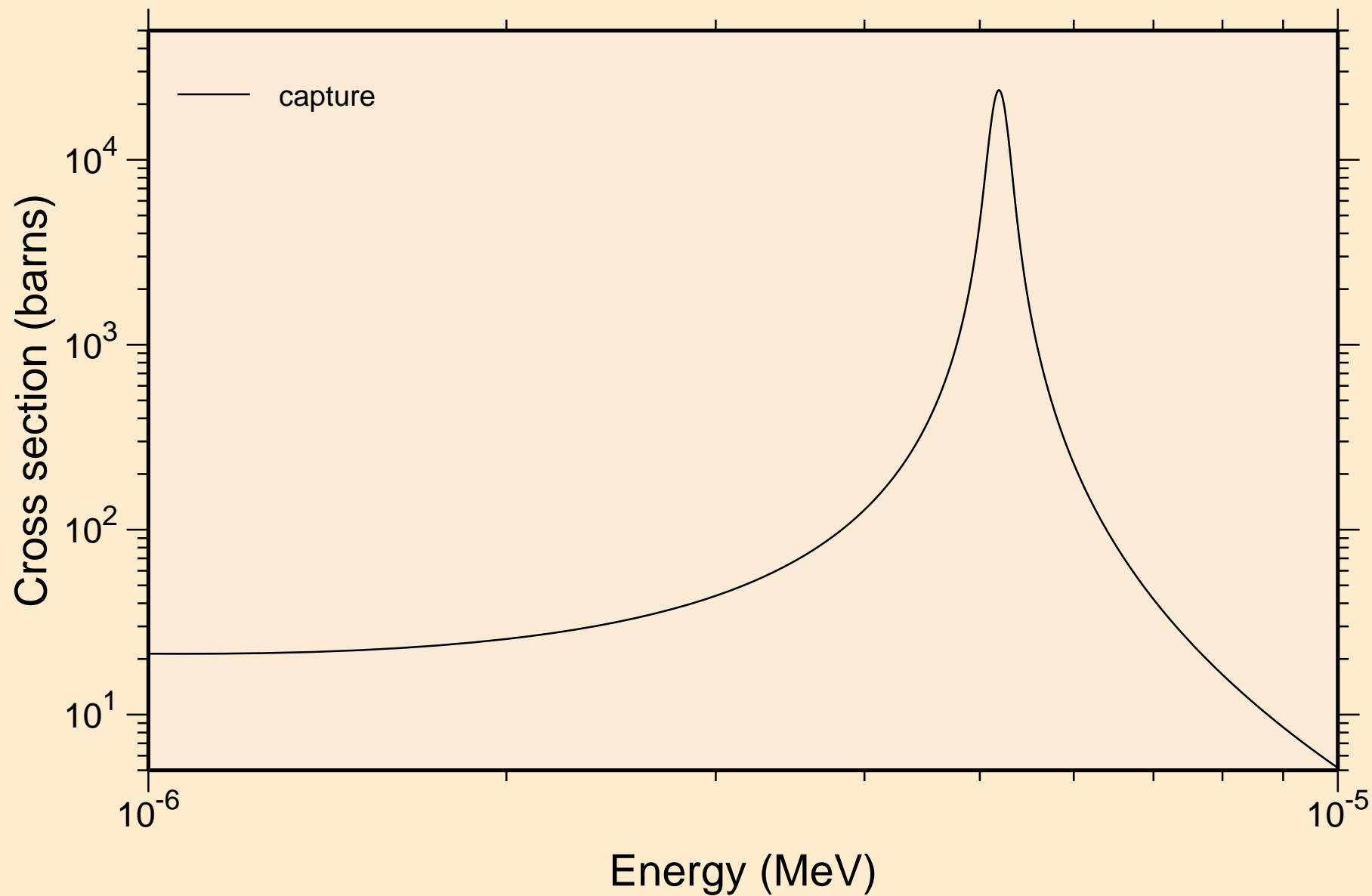
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resonance total cross section



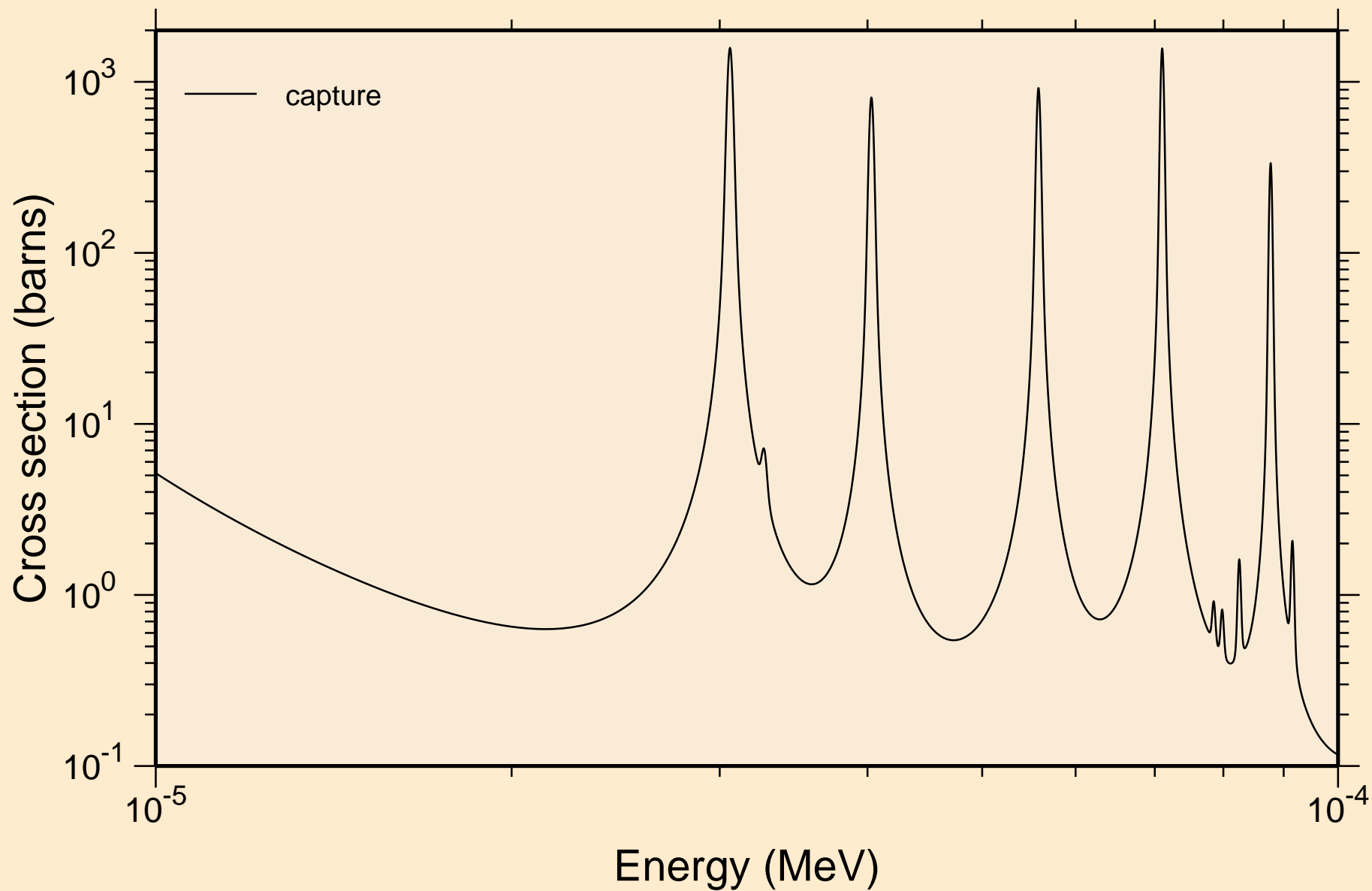
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resonance total cross section



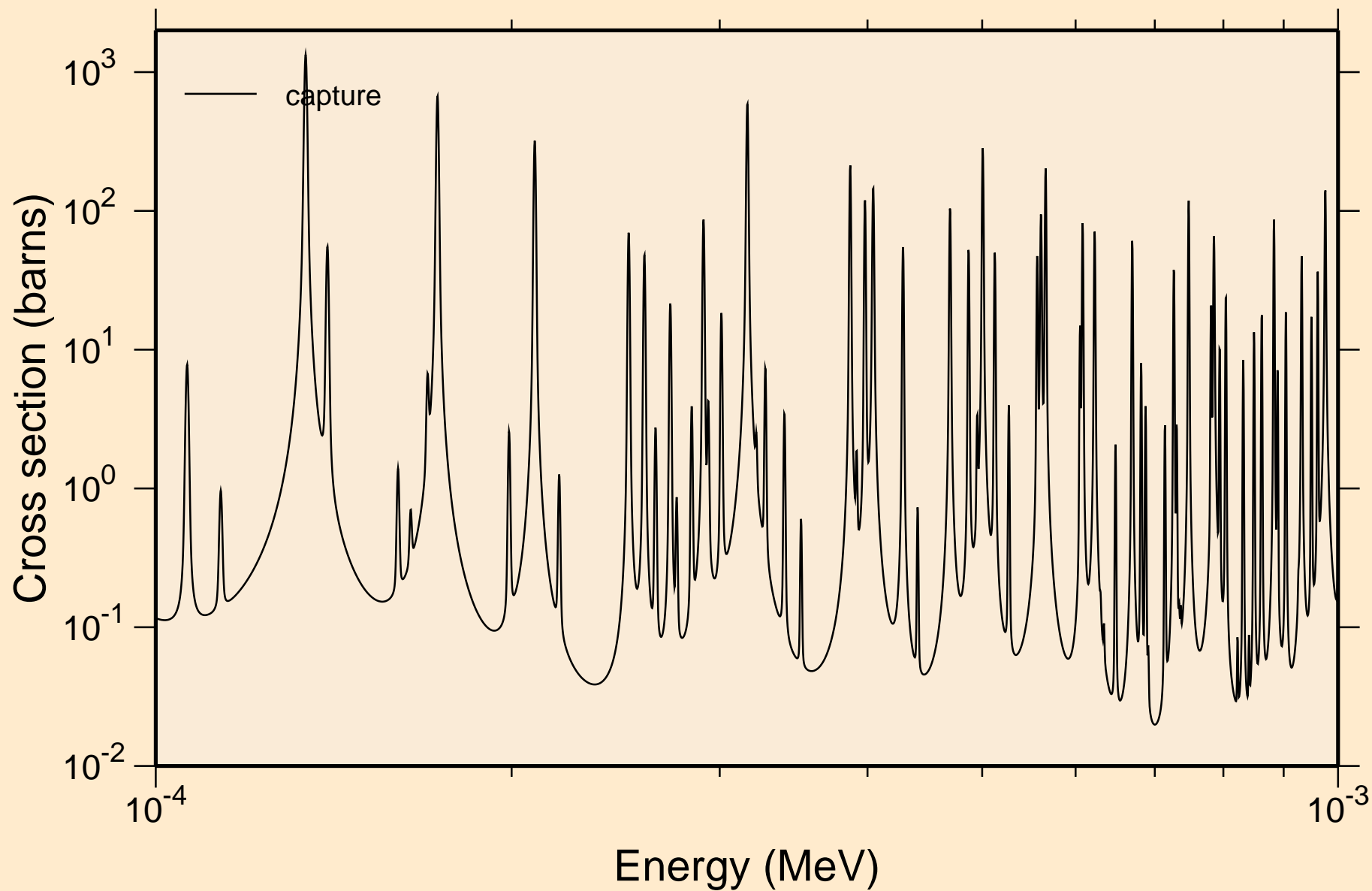
ENDF/B-VII.1 AG-109  
resonance absorption cross sections



# ENDF/B-VII.1 AG-109 resonance absorption cross sections

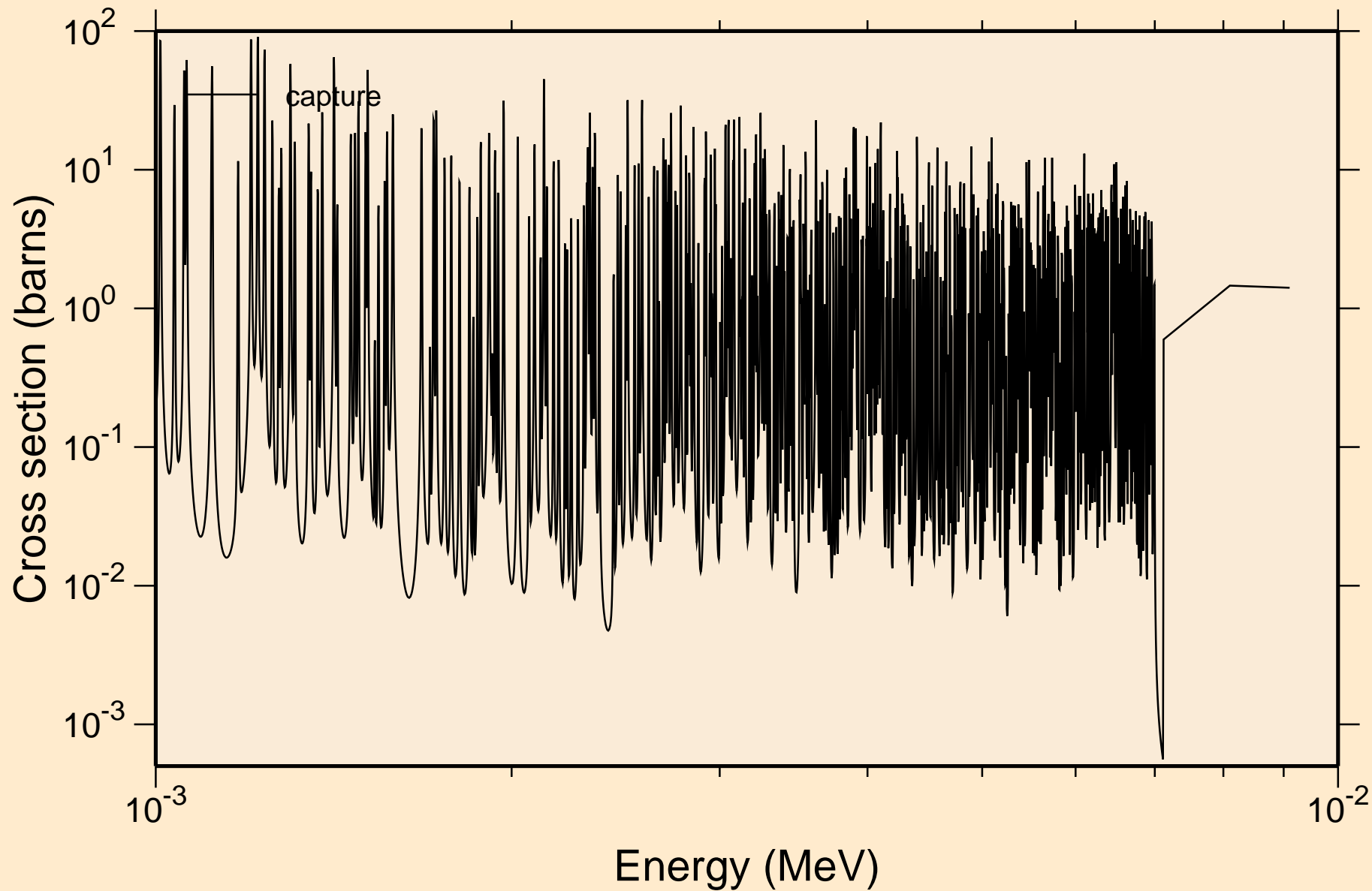


ENDF/B-VII.1 AG-109  
resonance absorption cross sections



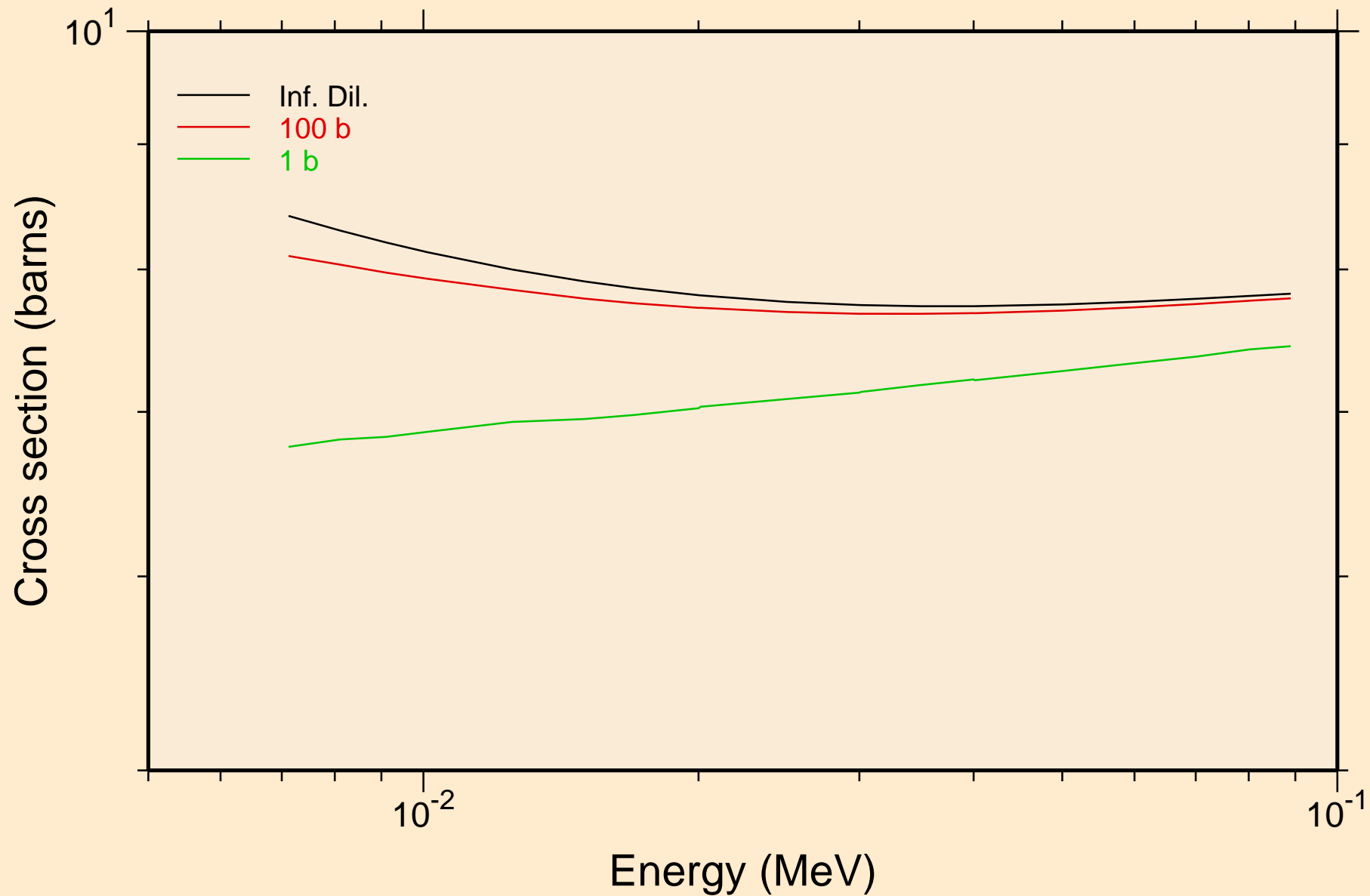


ENDF/B-VII.1 AG-109  
resonance absorption cross sections

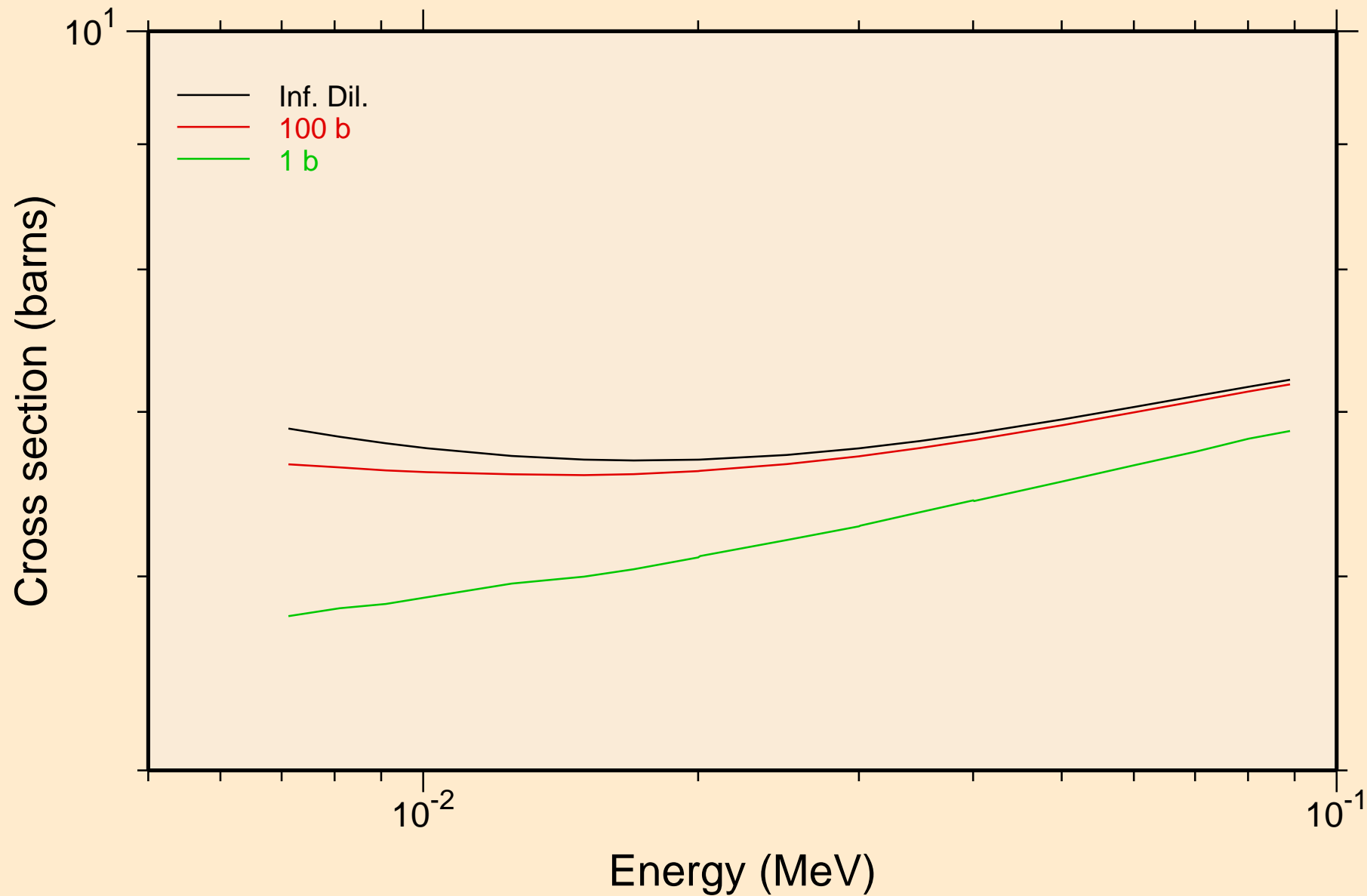


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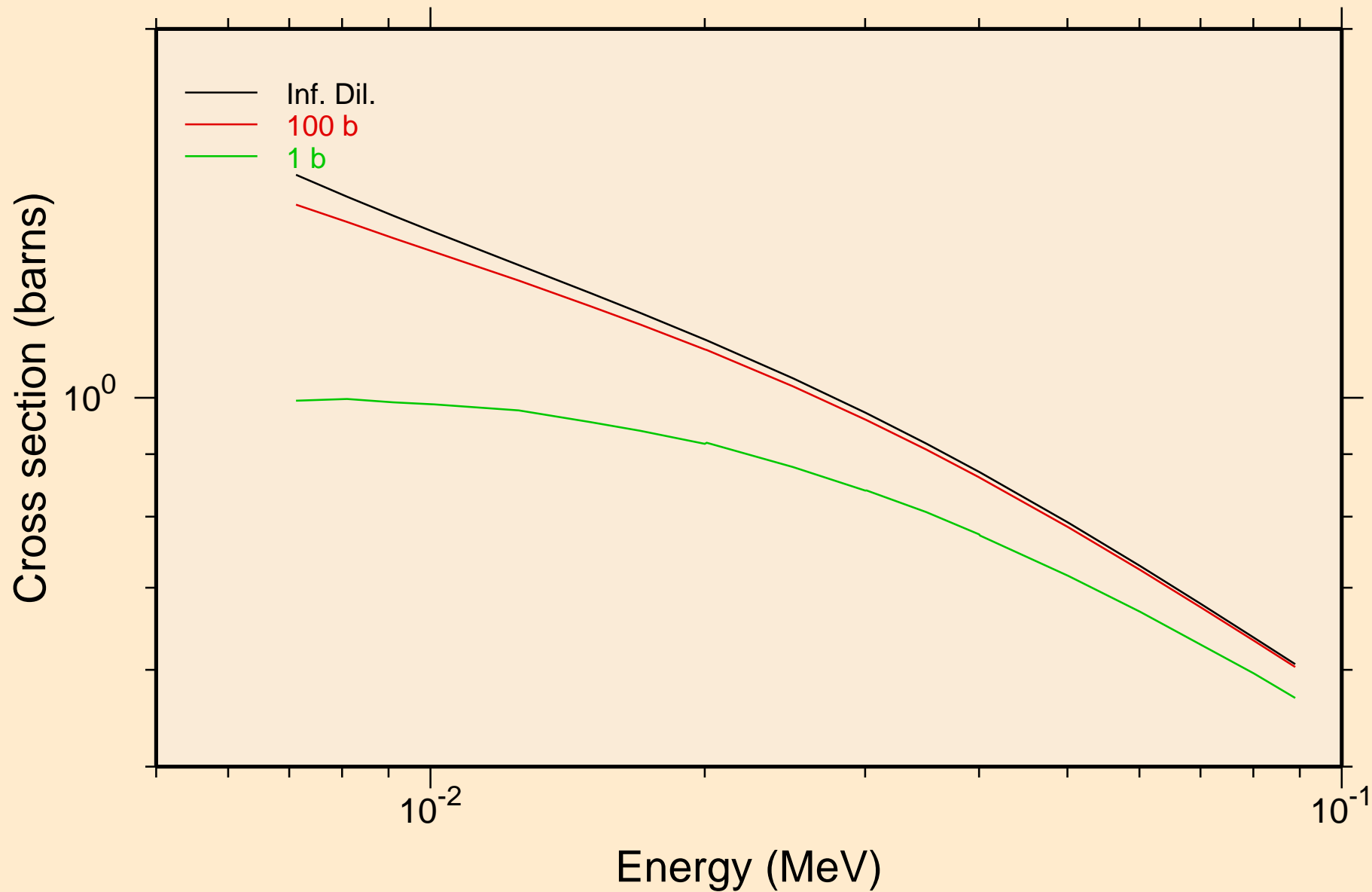
## UR total cross section



ENDF/B-VII.1 AG-109  
UR elastic cross section

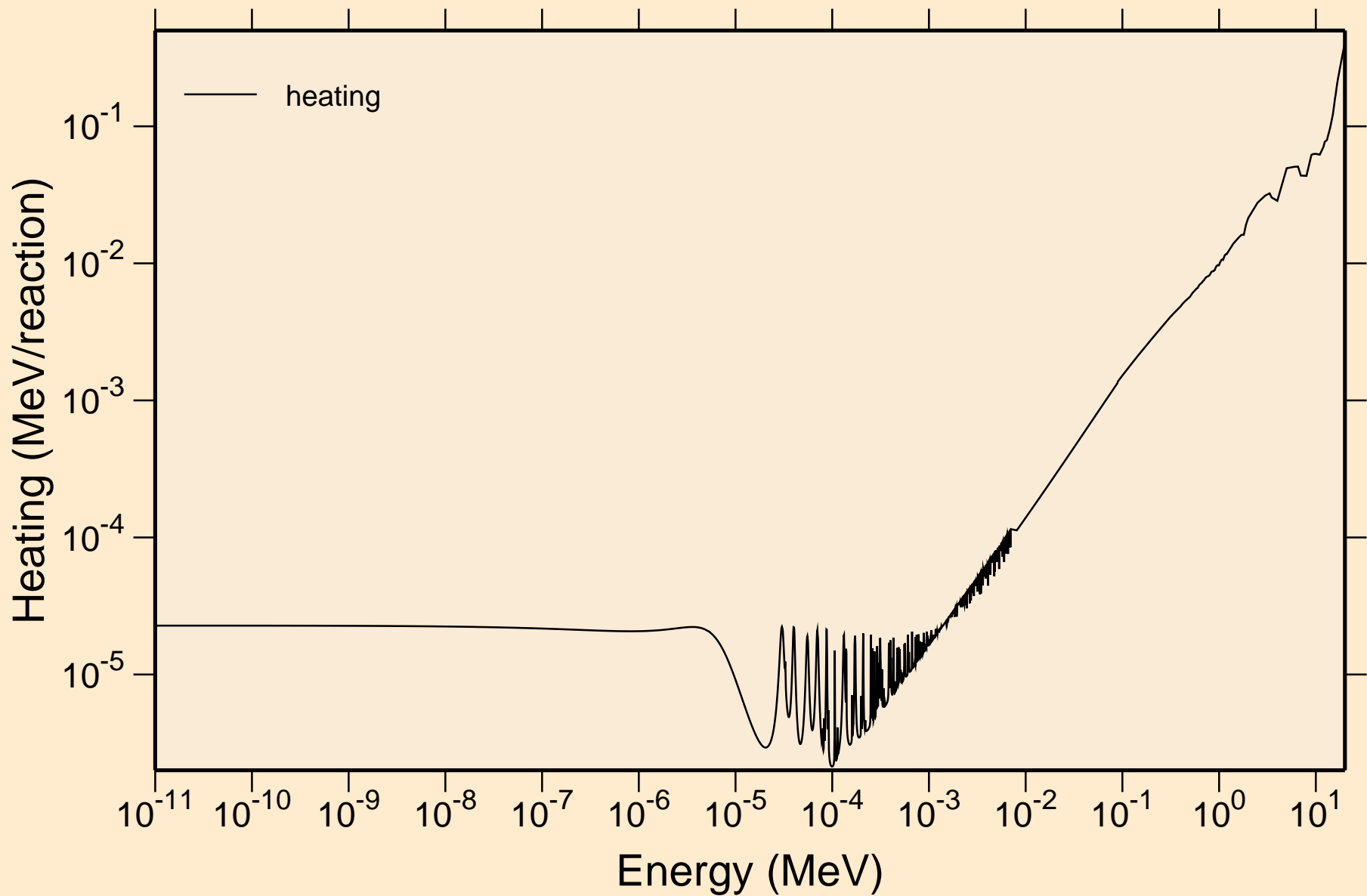


ENDF/B-VII.1 AG-109  
UR capture cross section



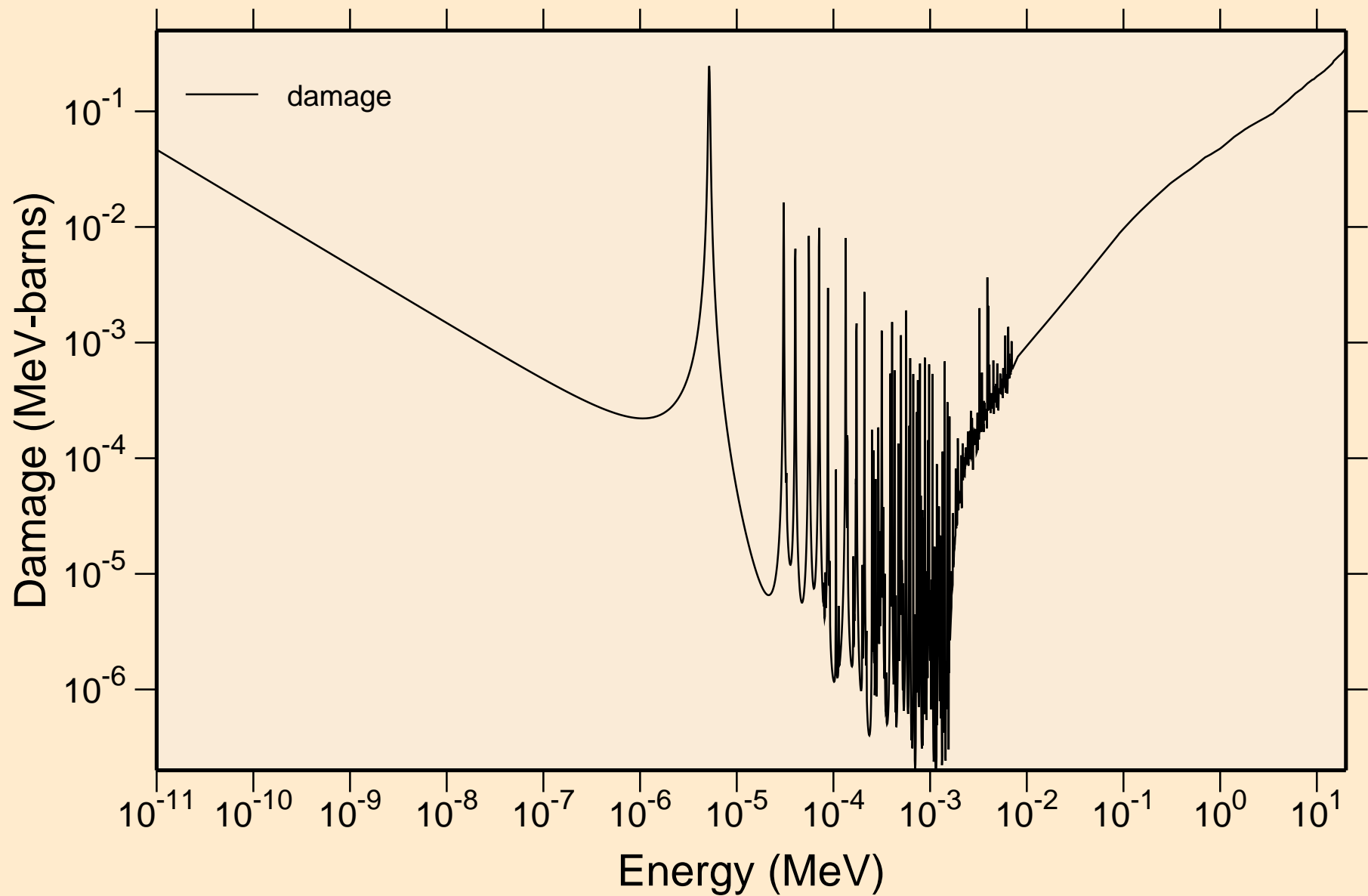
# ENDF/B-VII.1 AG-109

## Heating

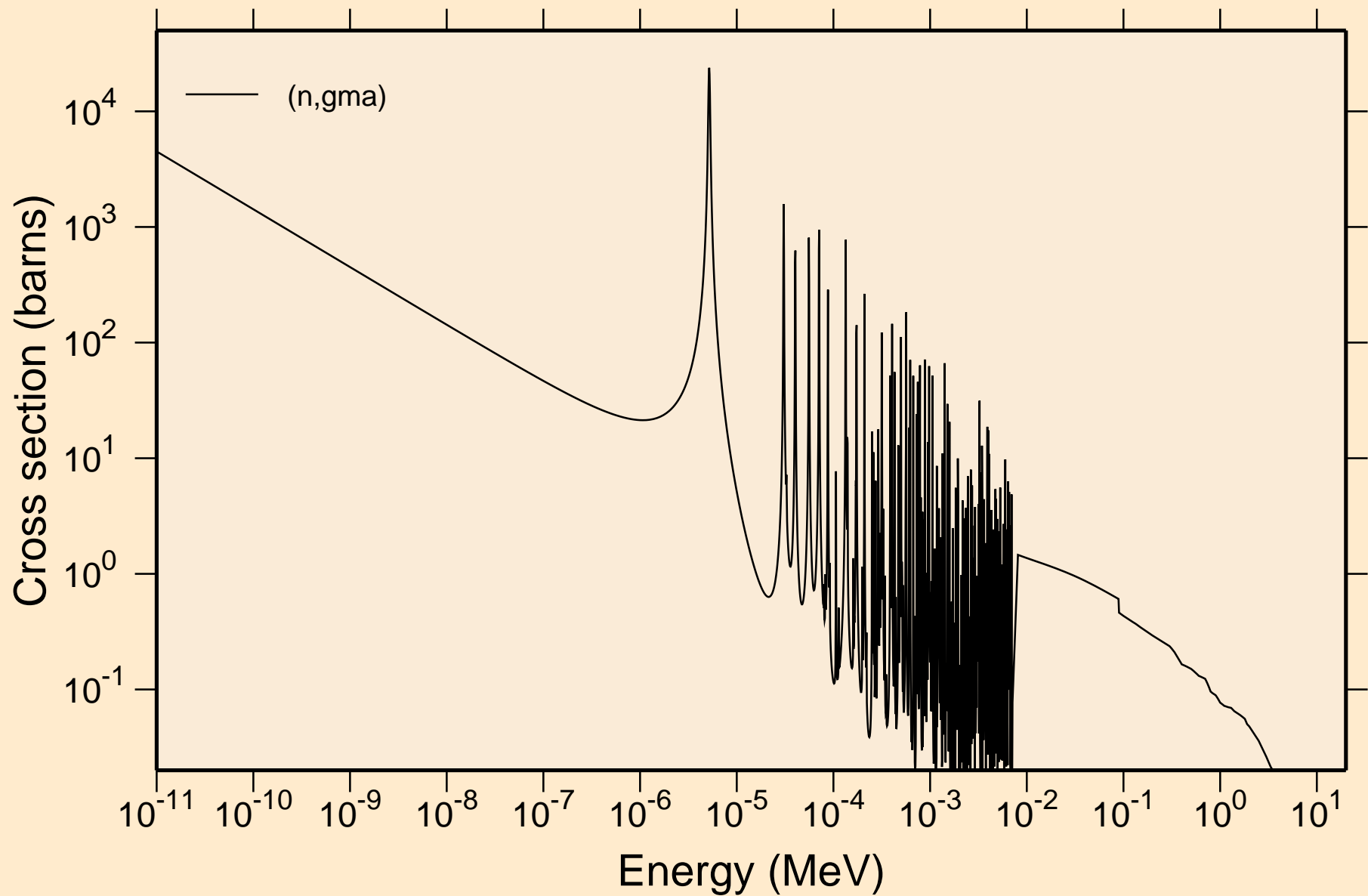


# ENDF/B-VII.1 AG-109

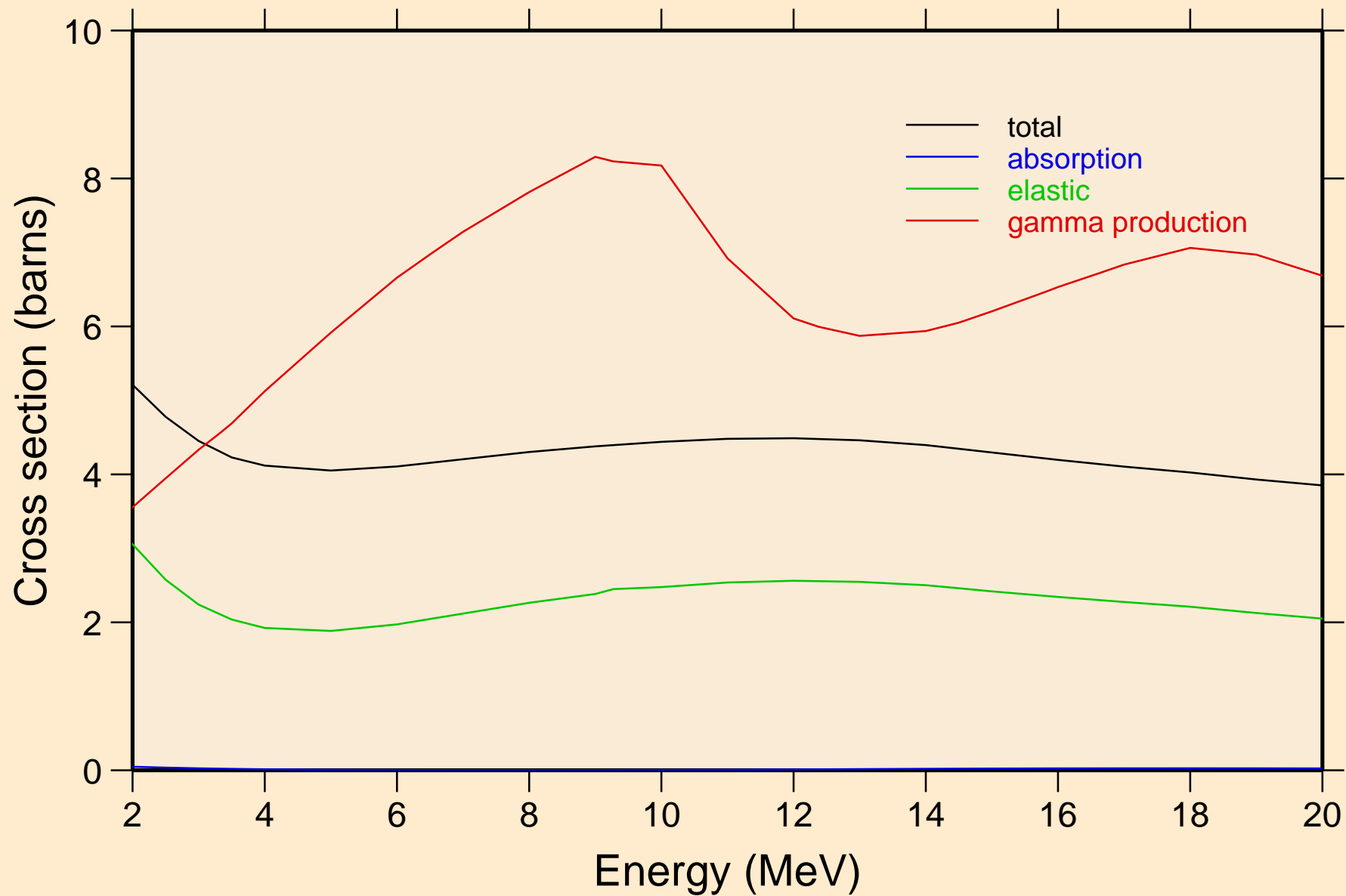
## Damage



ENDF/B-VII.1 AG-109  
Non-threshold reactions



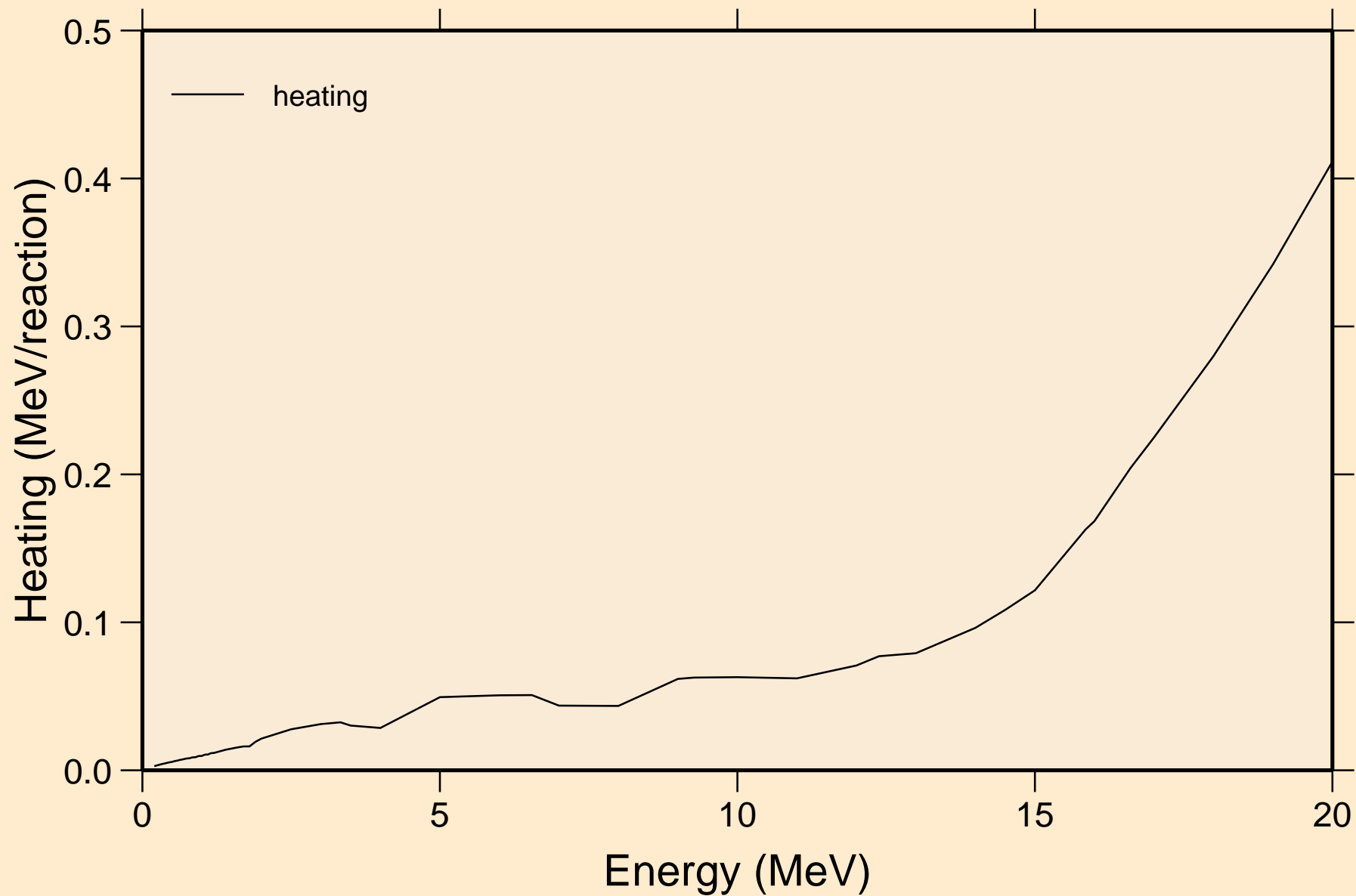
ENDF/B-VII.1 AG-109  
Principal cross sections





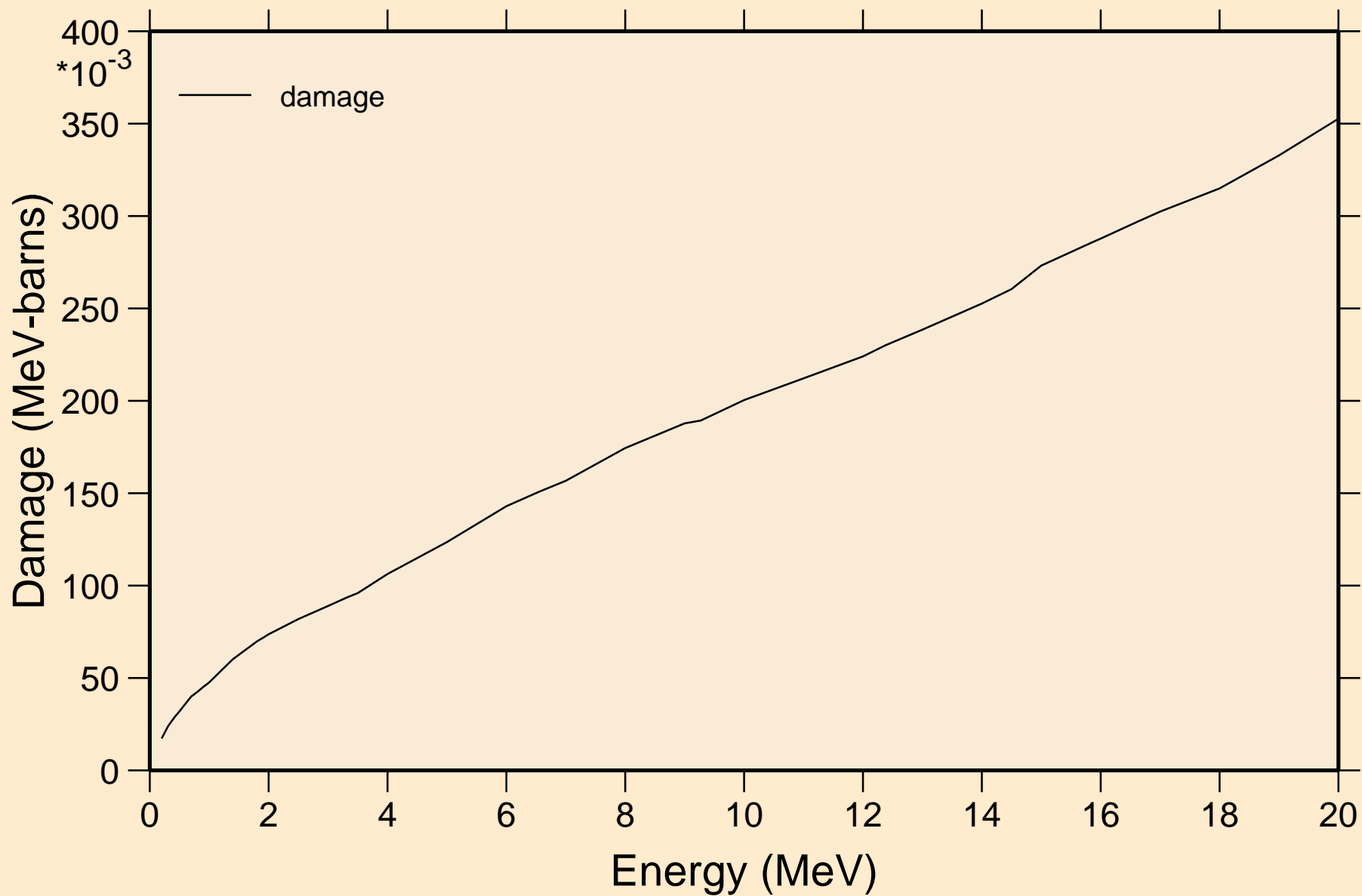
# ENDF/B-VII.1 AG-109

## Heating

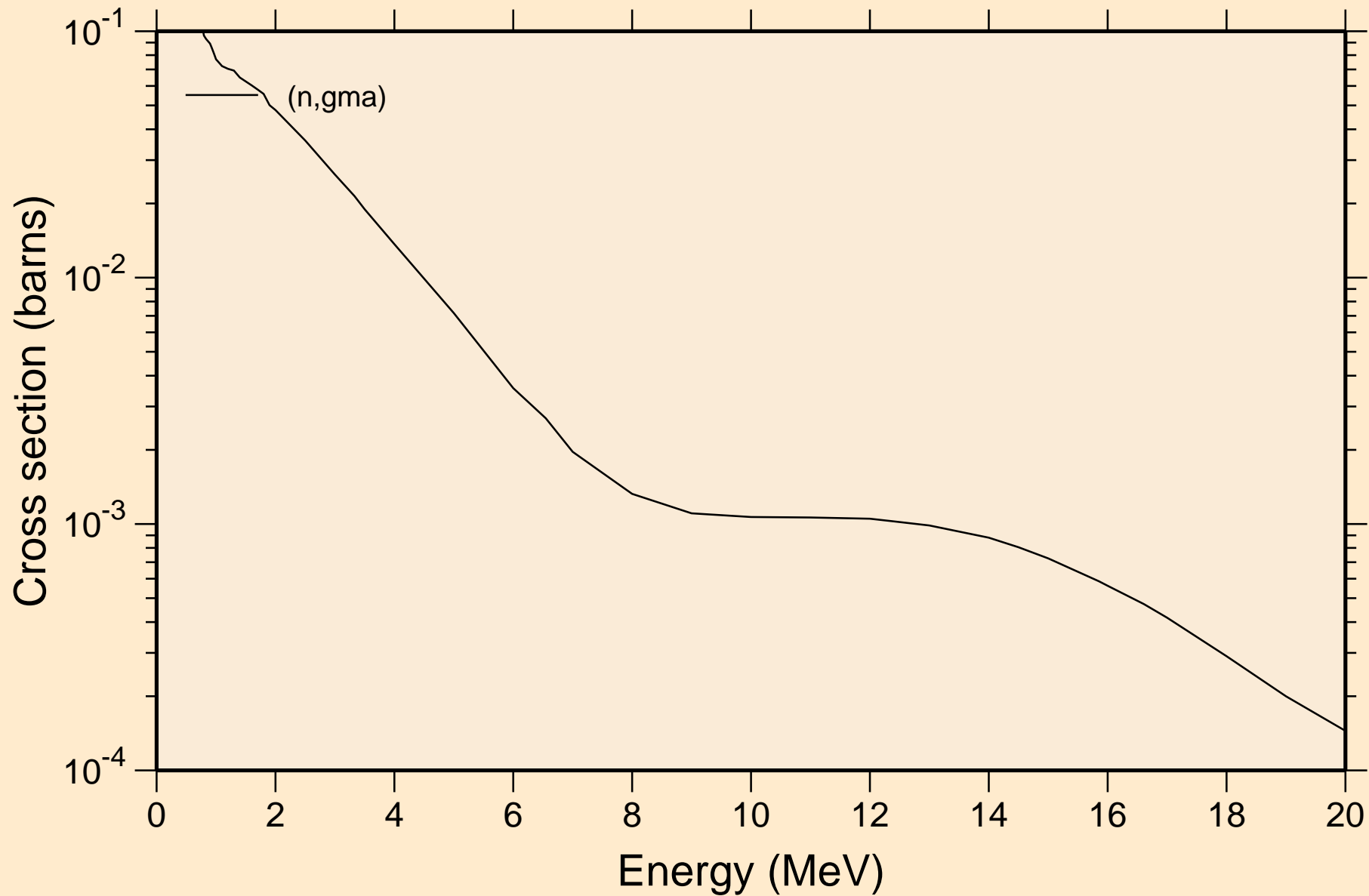


# ENDF/B-VII.1 AG-109

## Damage

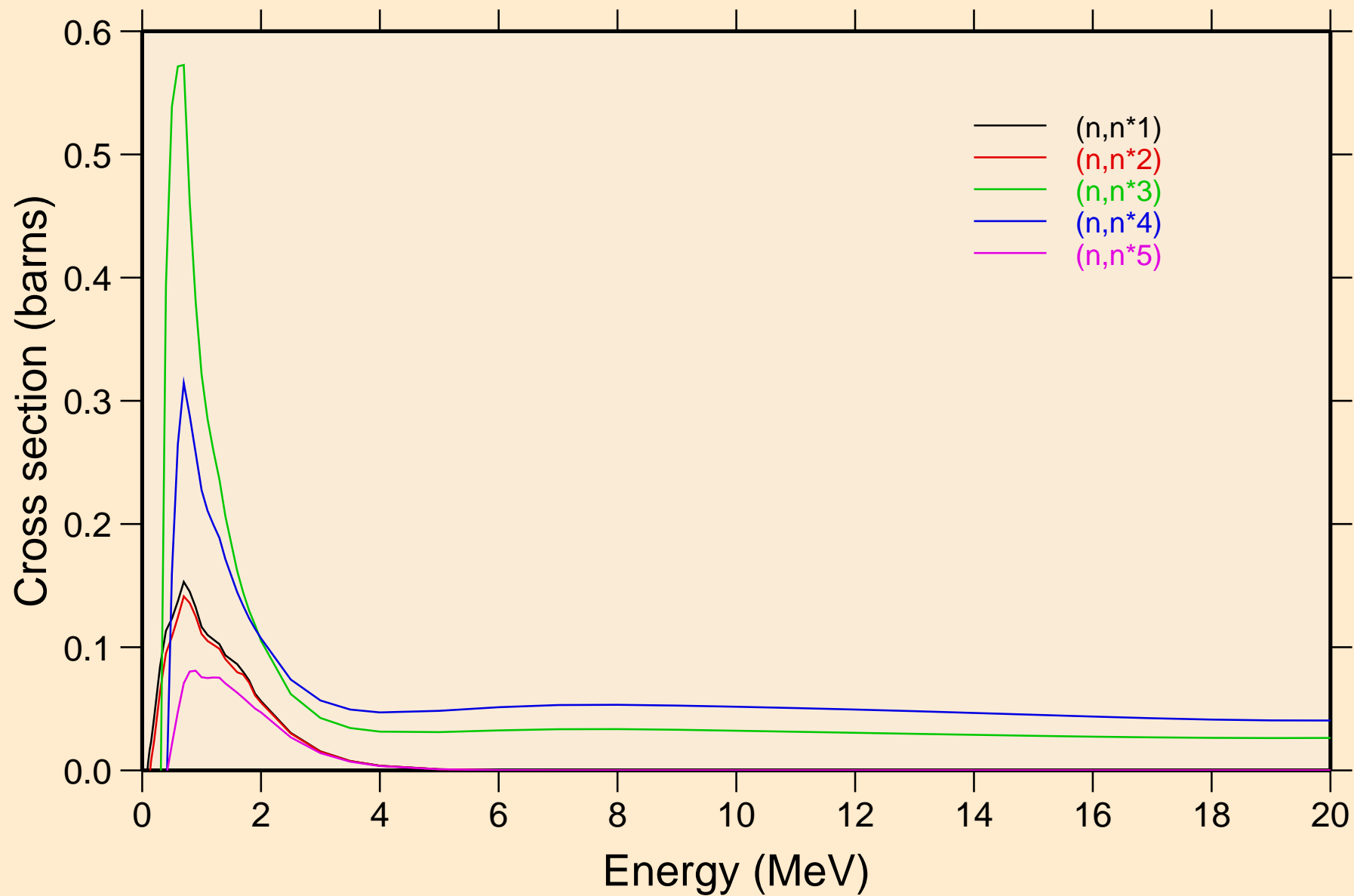


ENDF/B-VII.1 AG-109  
Non-threshold reactions



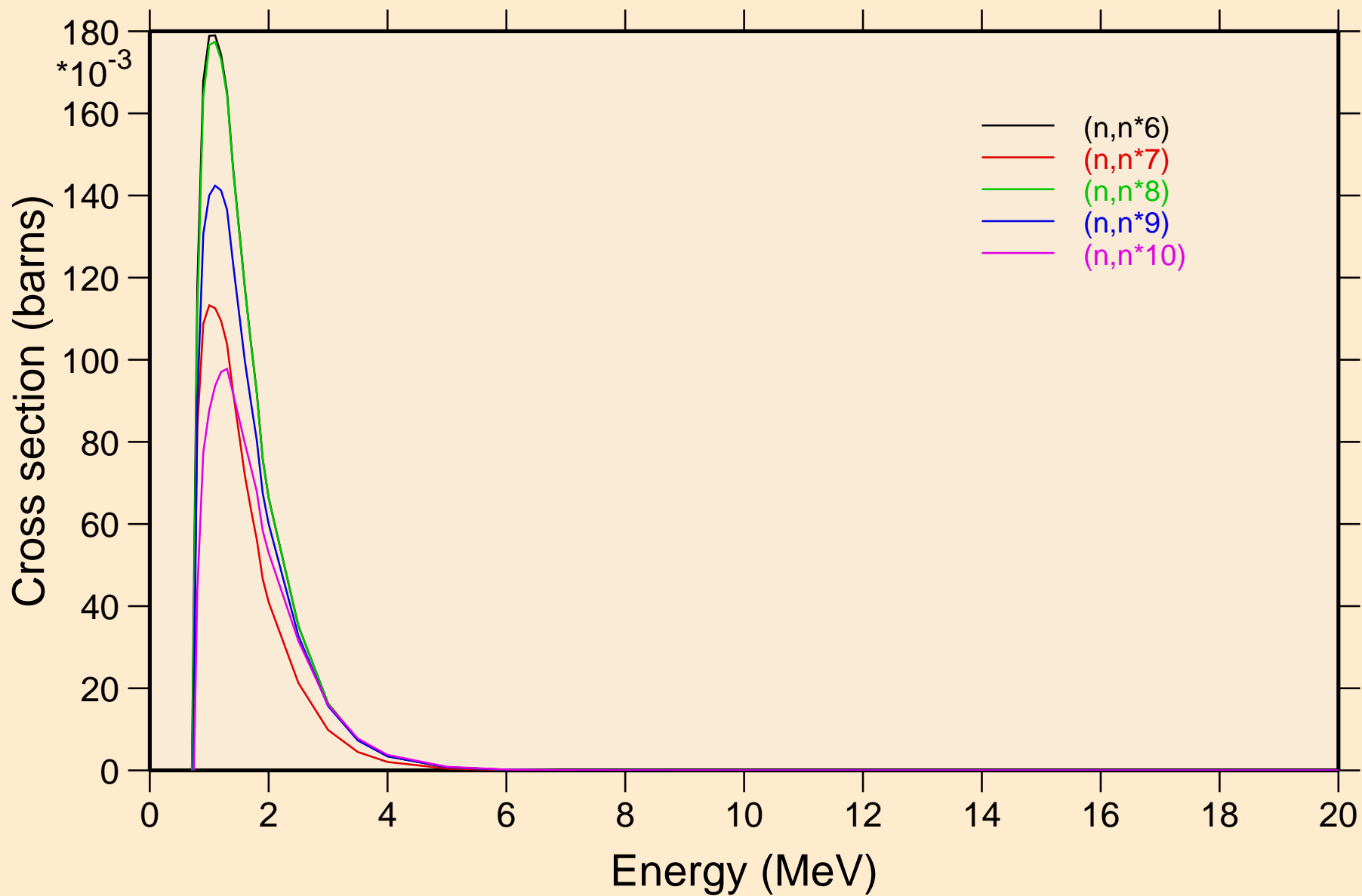
# ENDF/B-VII.1 AG-109

## Inelastic levels



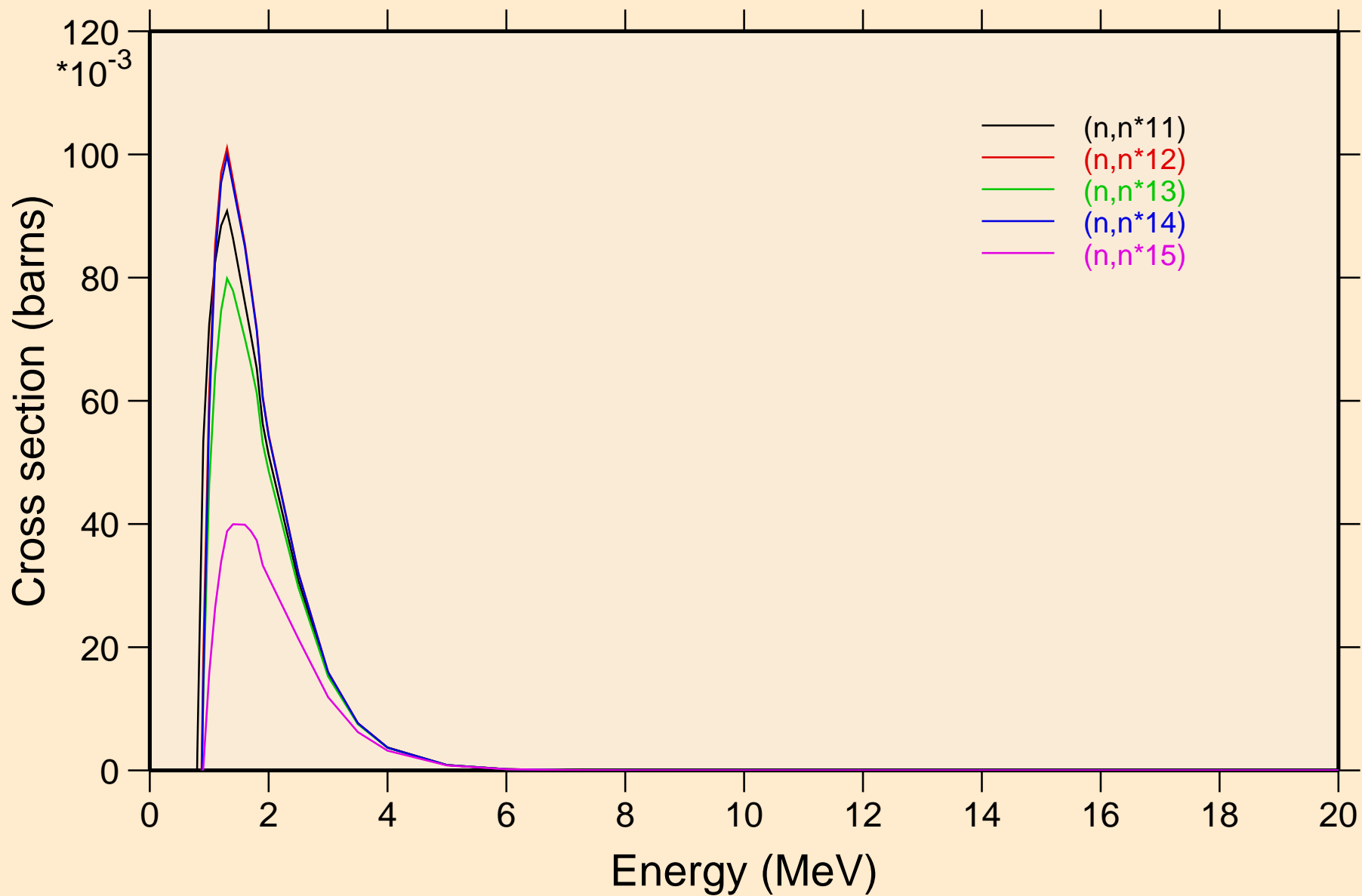
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## Inelastic levels



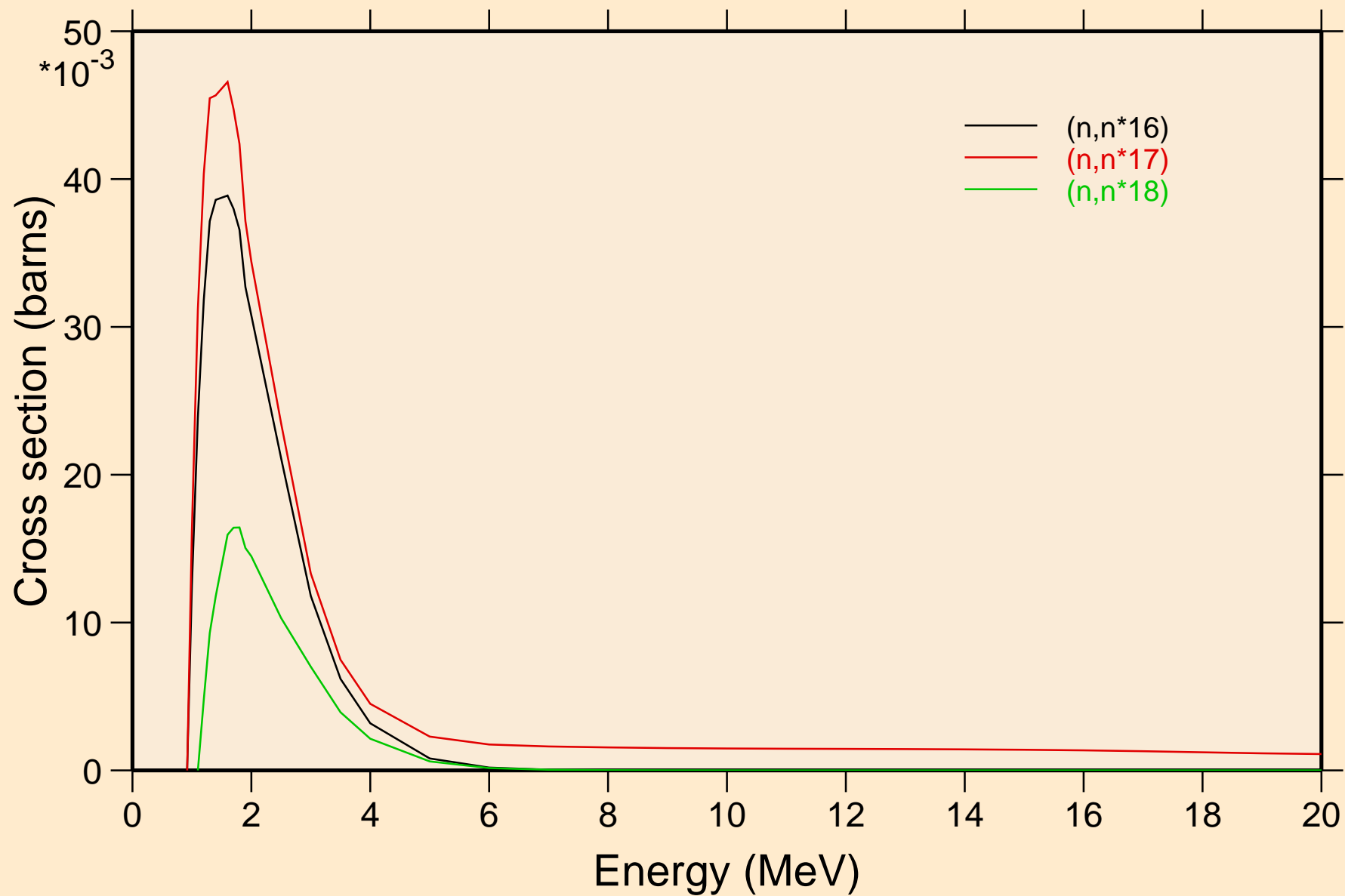
# ENDF/B-VII.1 AG-109

## Inelastic levels



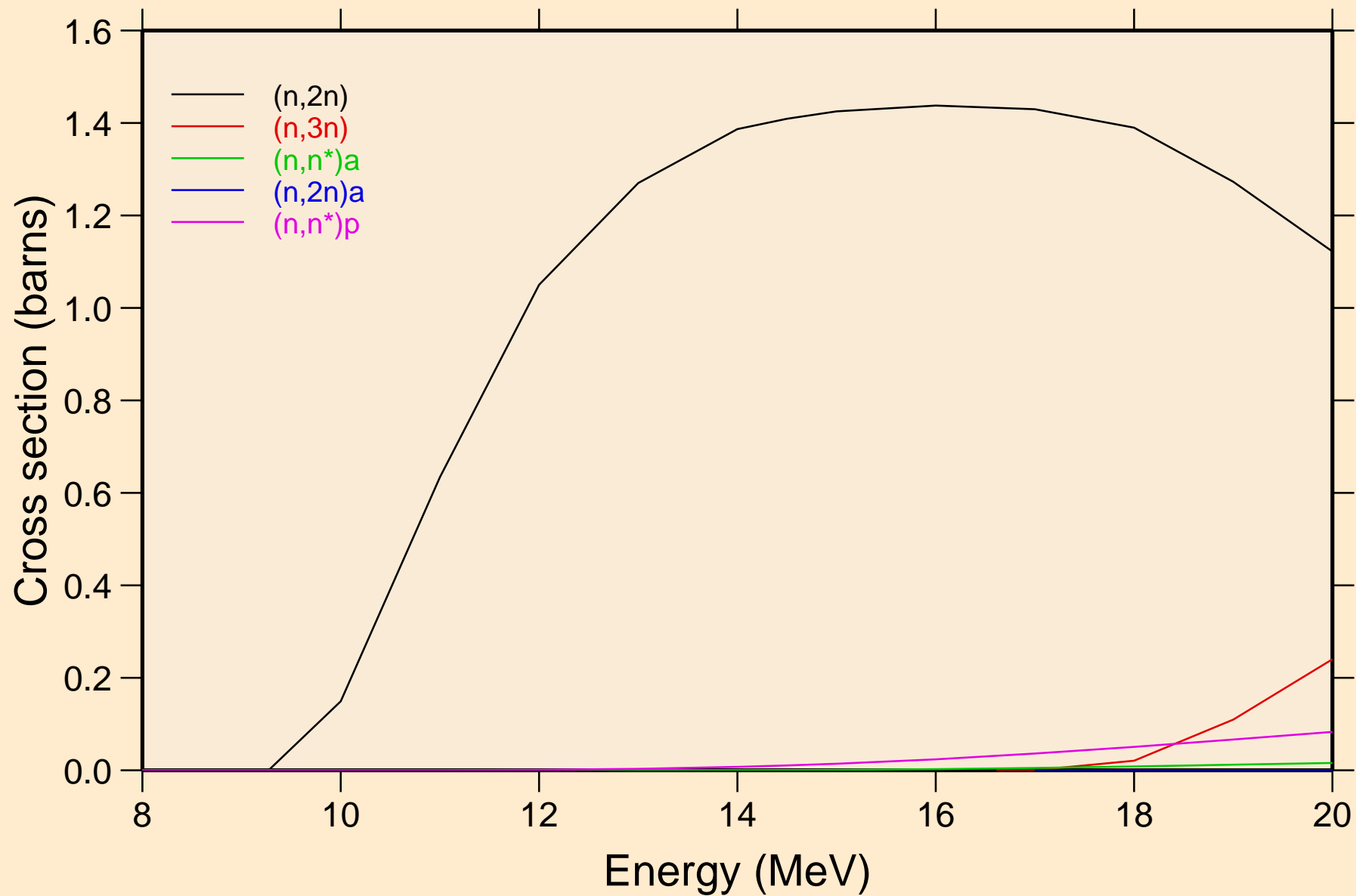
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## Inelastic levels



# ENDF/B-VII.1 AG-109

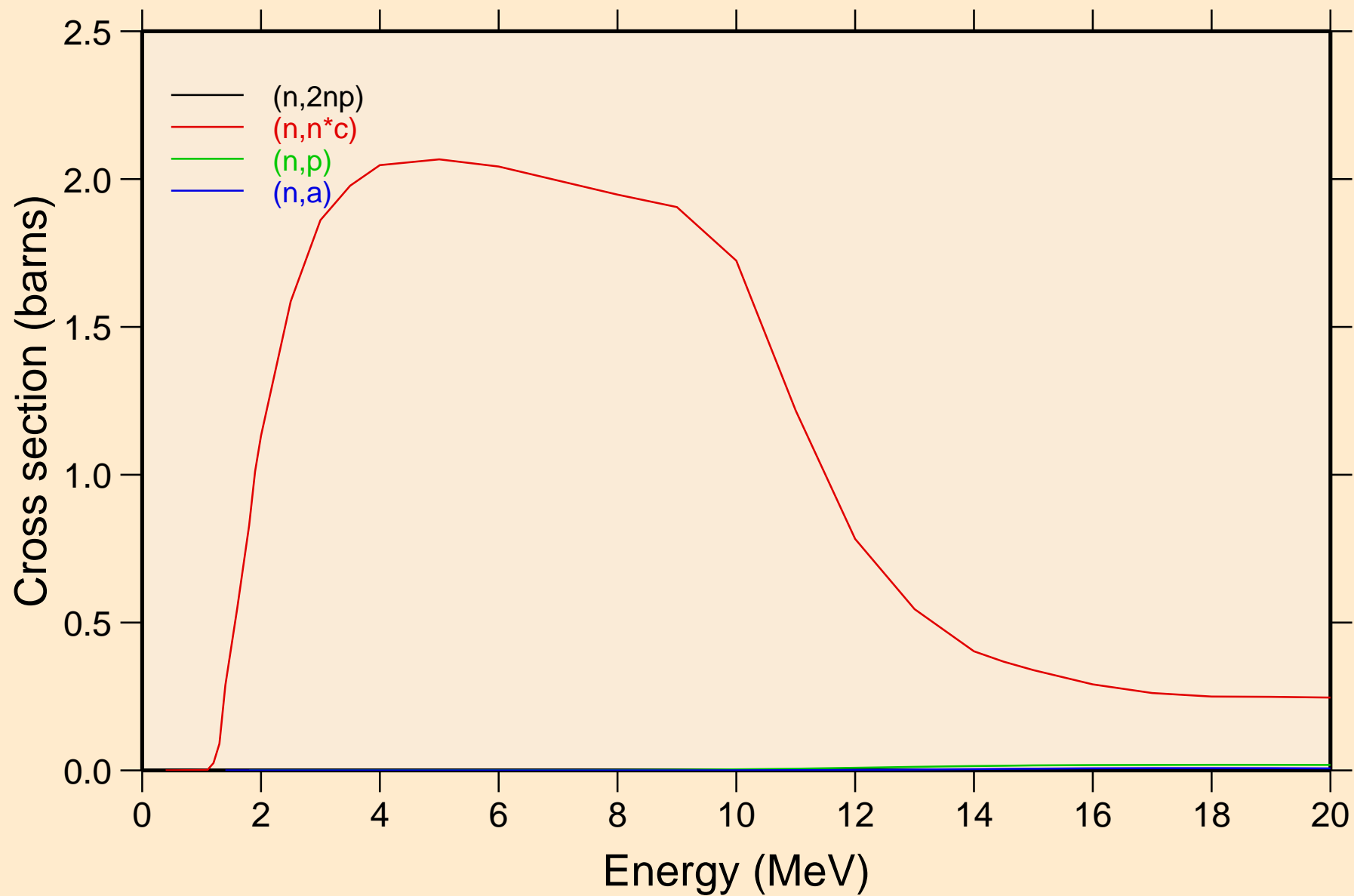
## Threshold reactions





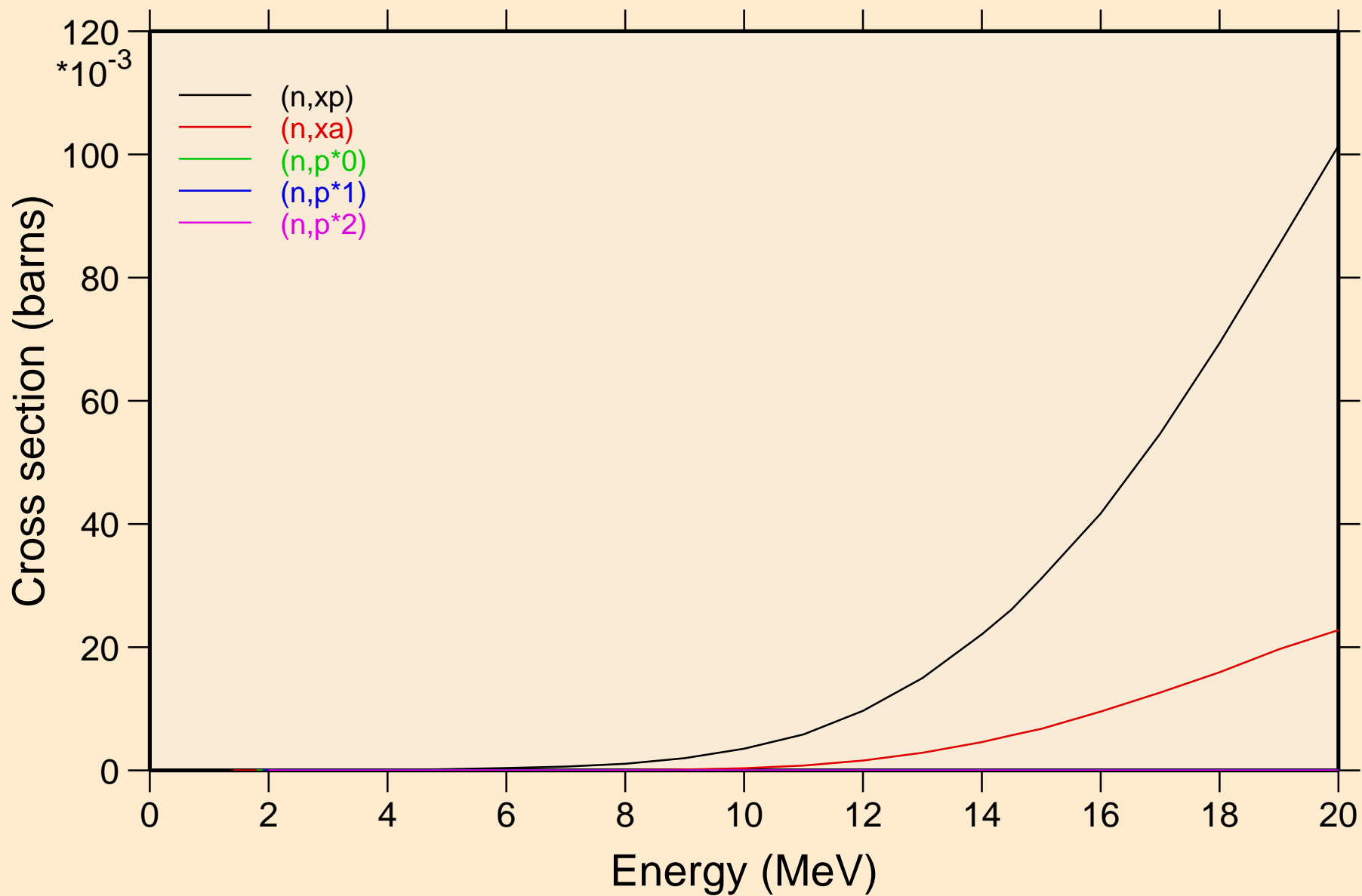
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## Threshold reactions



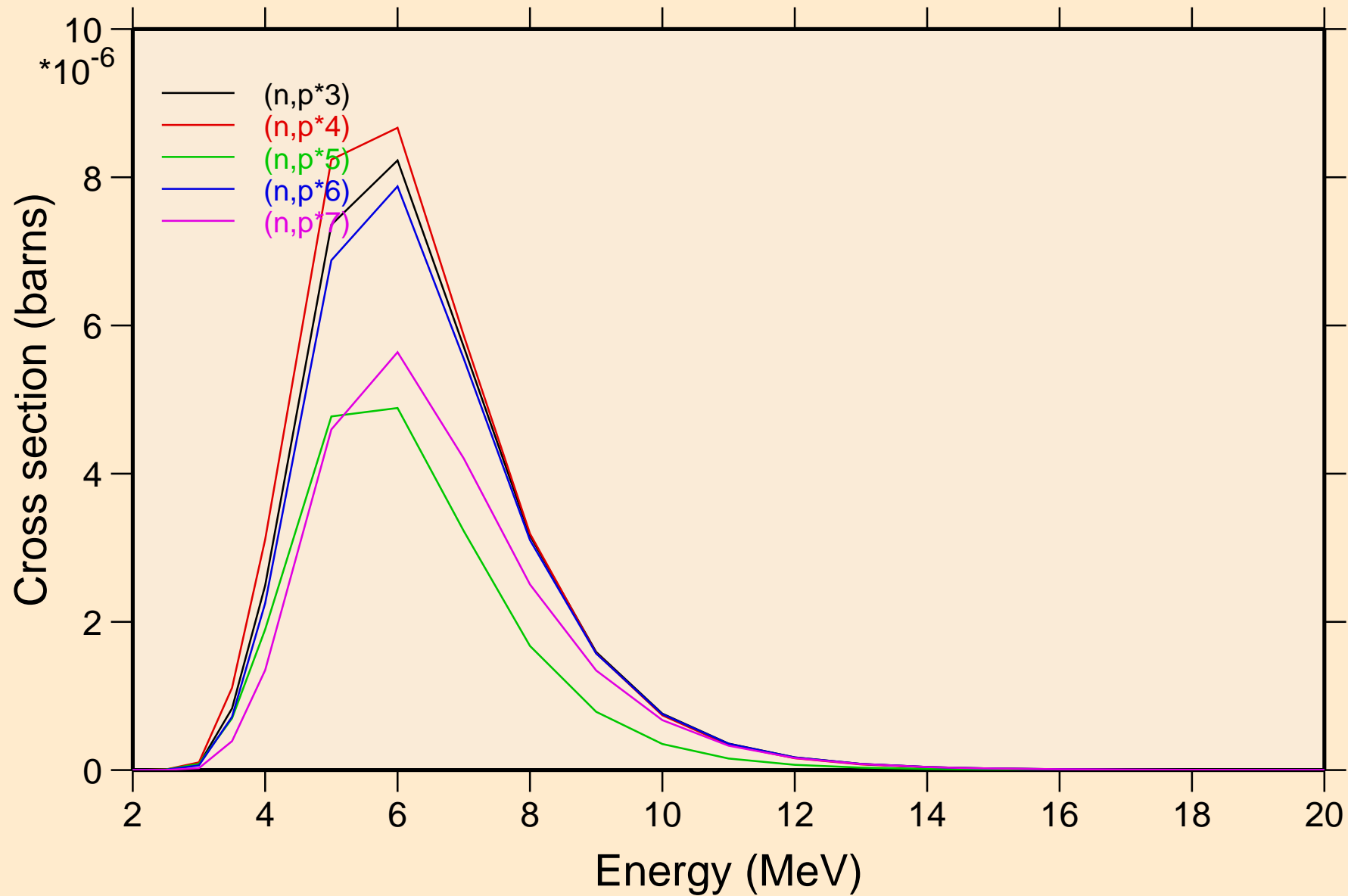
# ENDF/B-VII.1 AG-109

## Threshold reactions



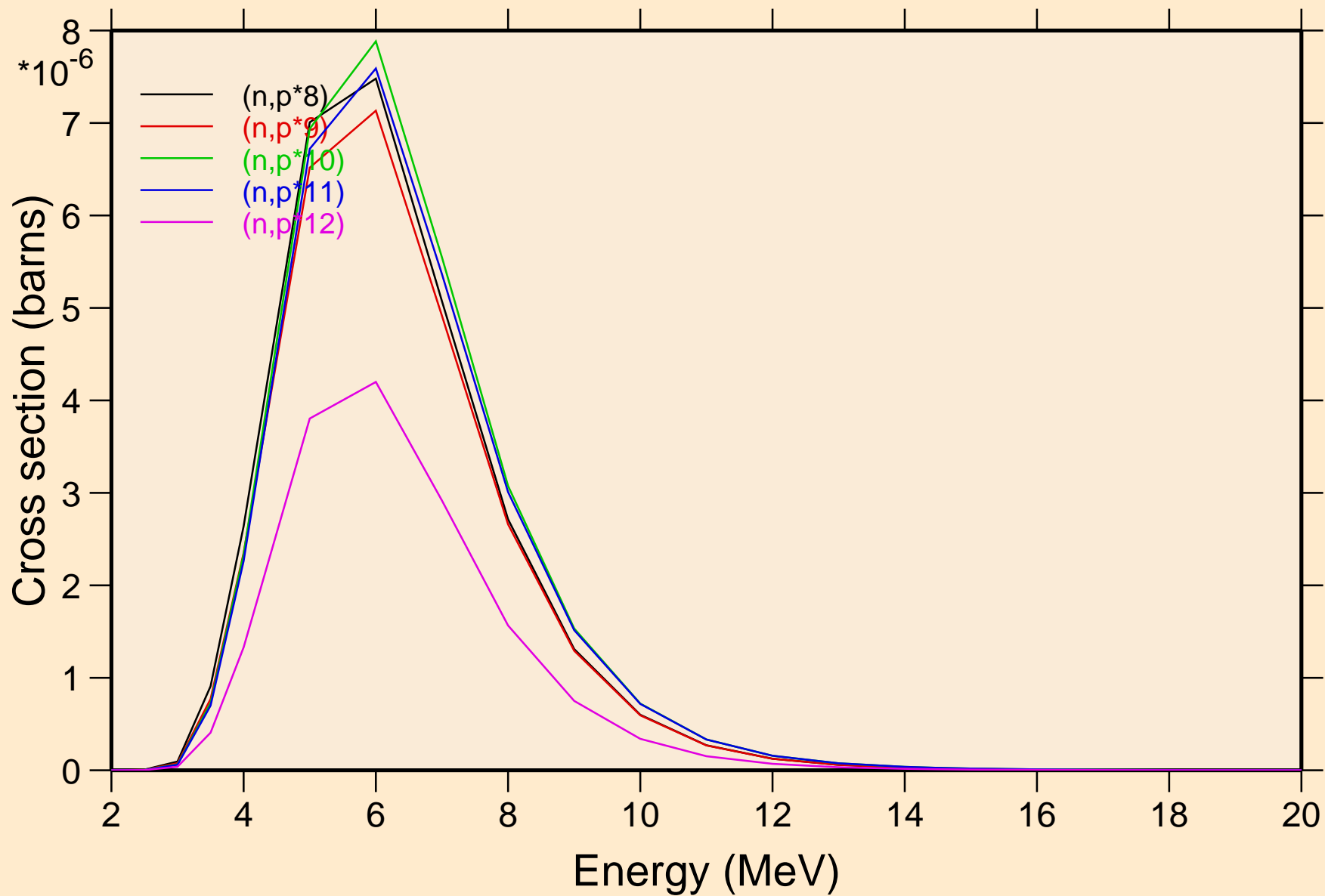
# ENDF/B-VII.1 AG-109

## Threshold reactions



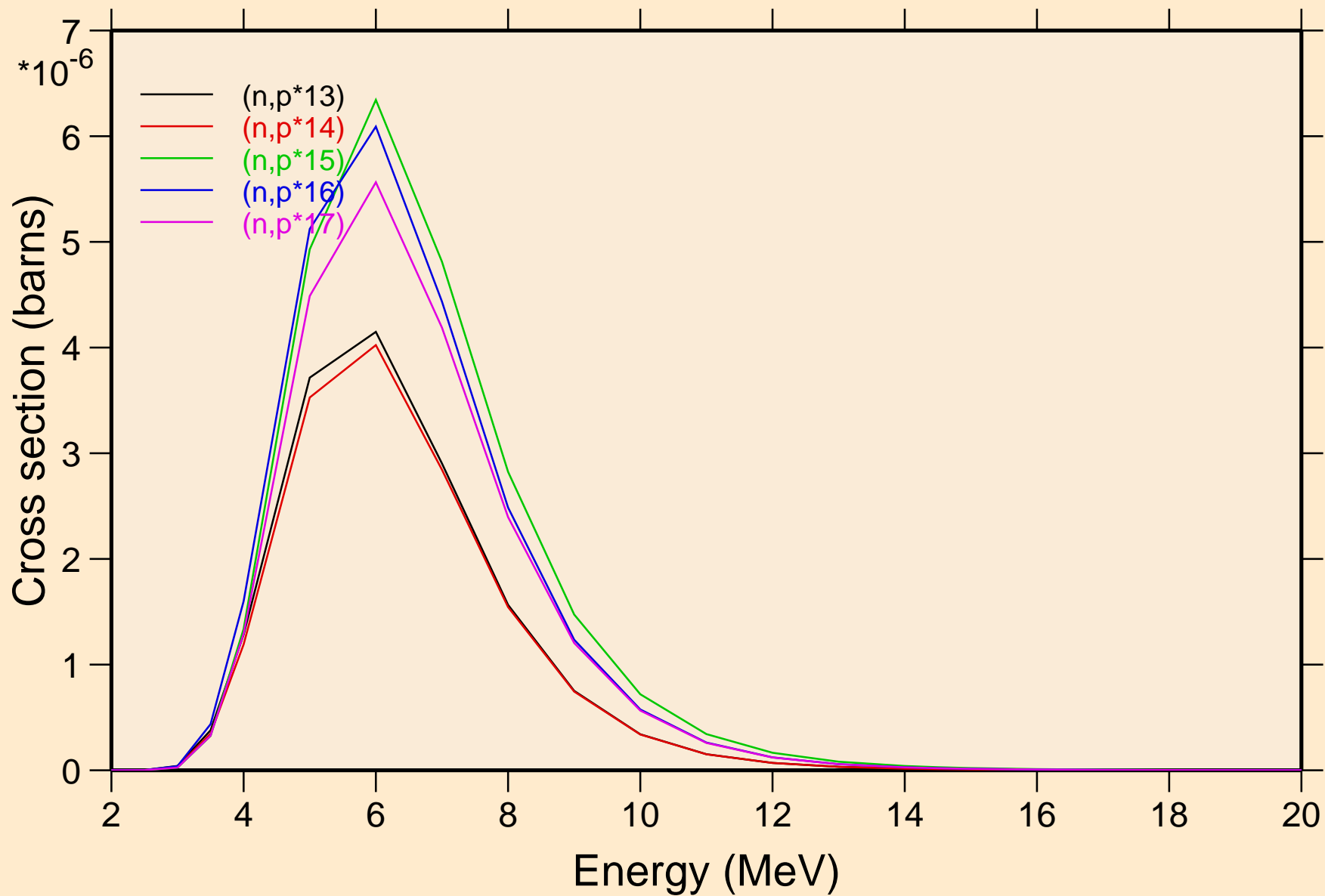
# ENDF/B-VII.1 AG-109

## Threshold reactions



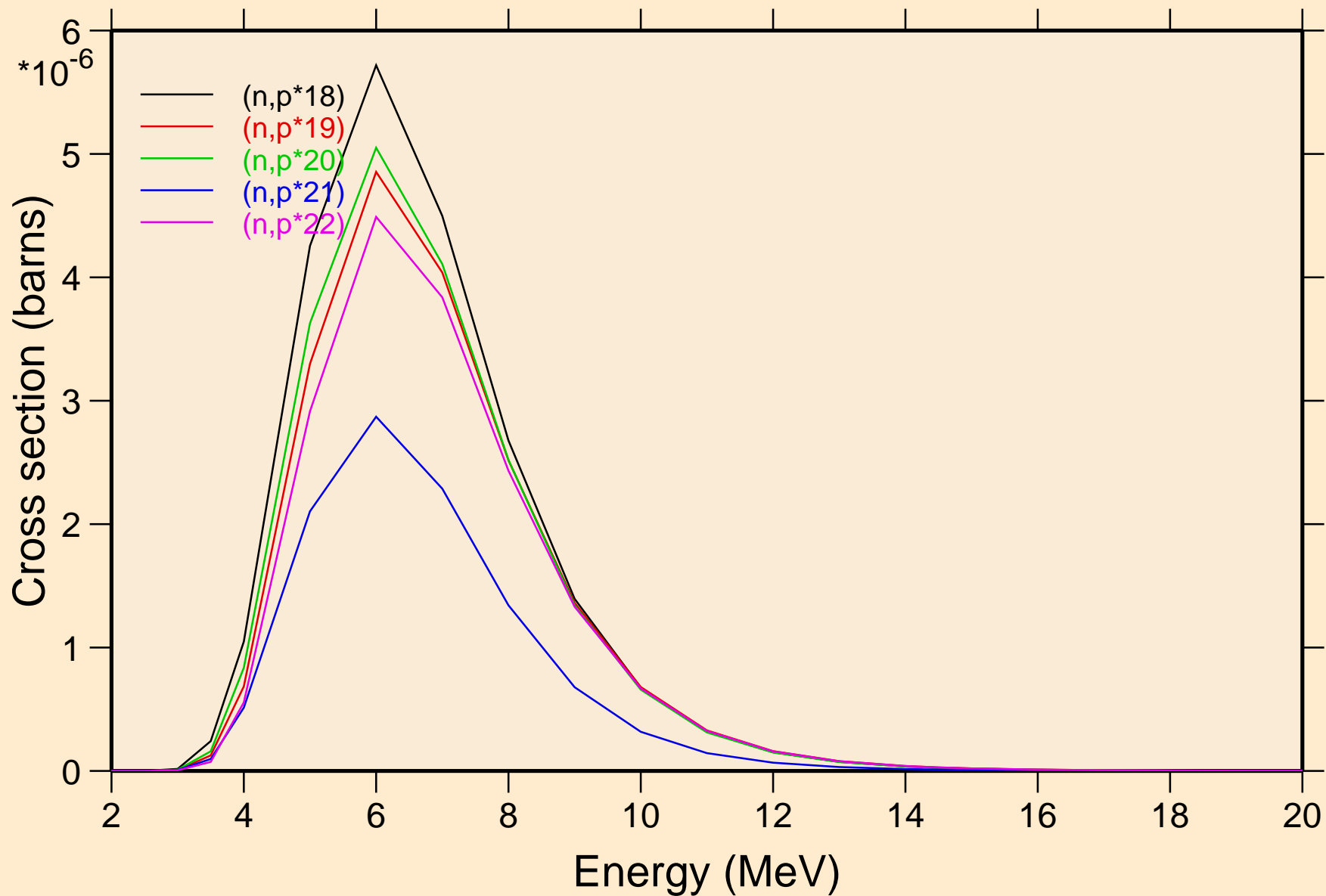
# ENDF/B-VII.1 AG-109

## Threshold reactions



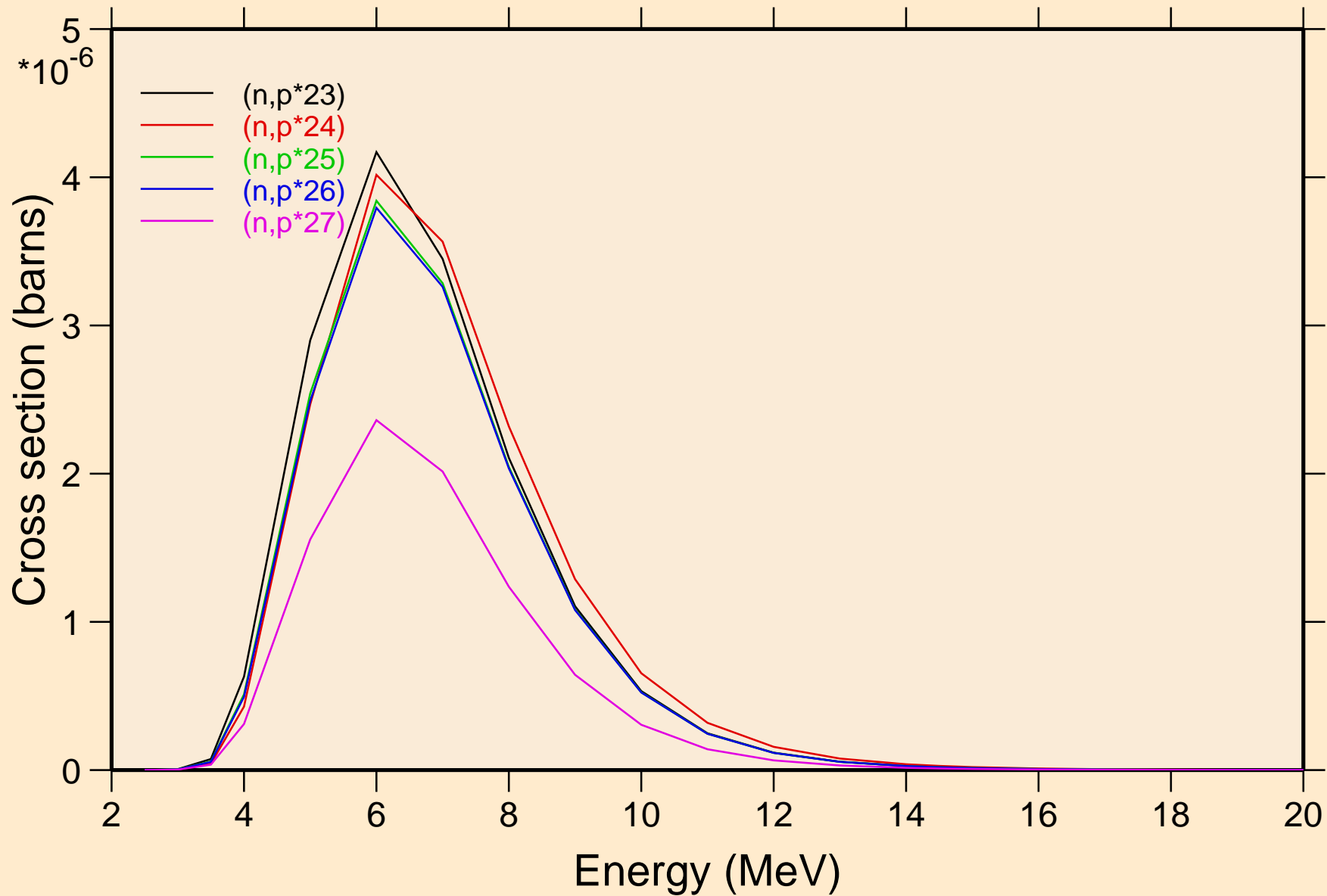
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## Threshold reactions



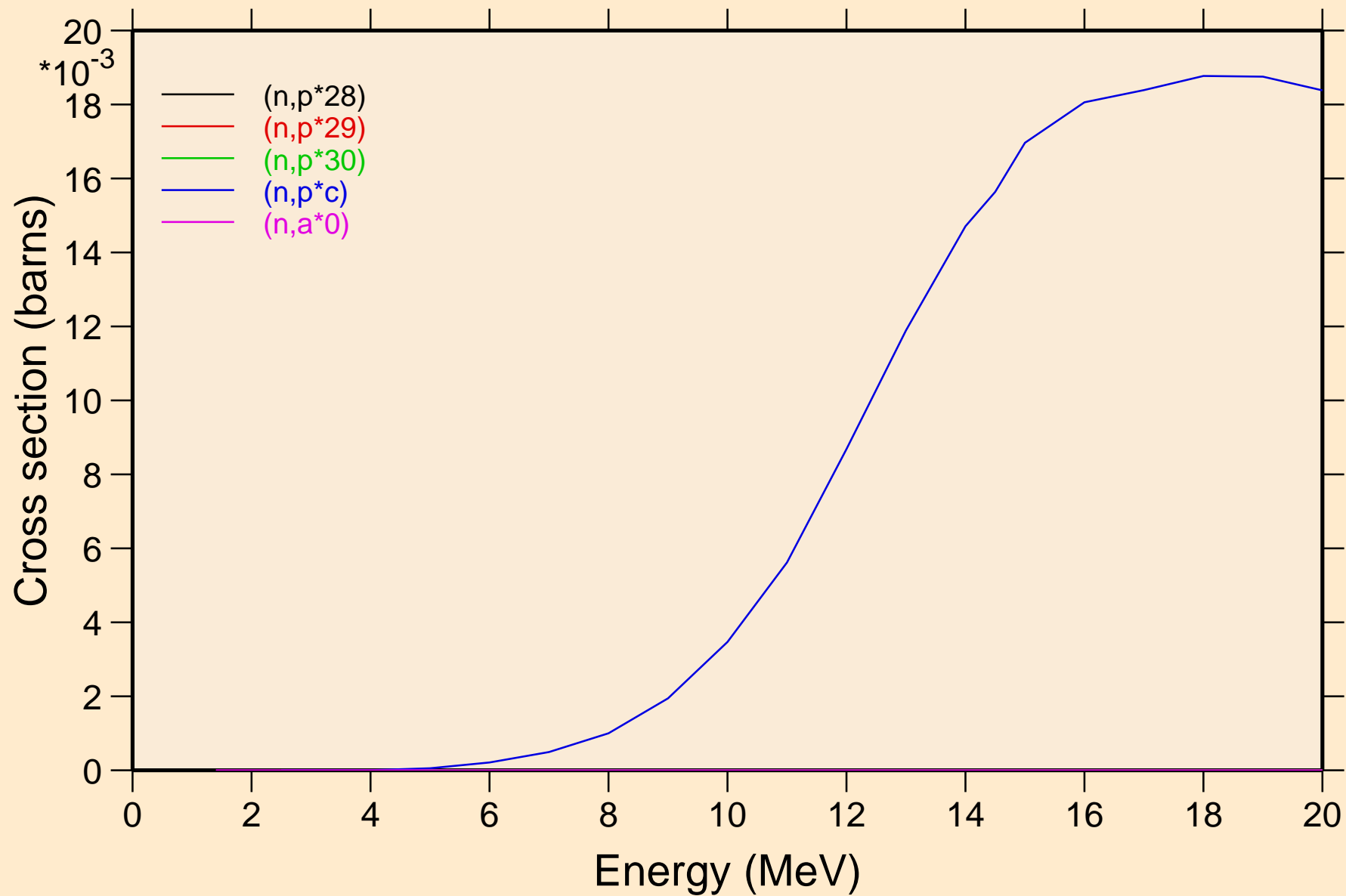
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## Threshold reactions



# ENDF/B-VII.1 AG-109

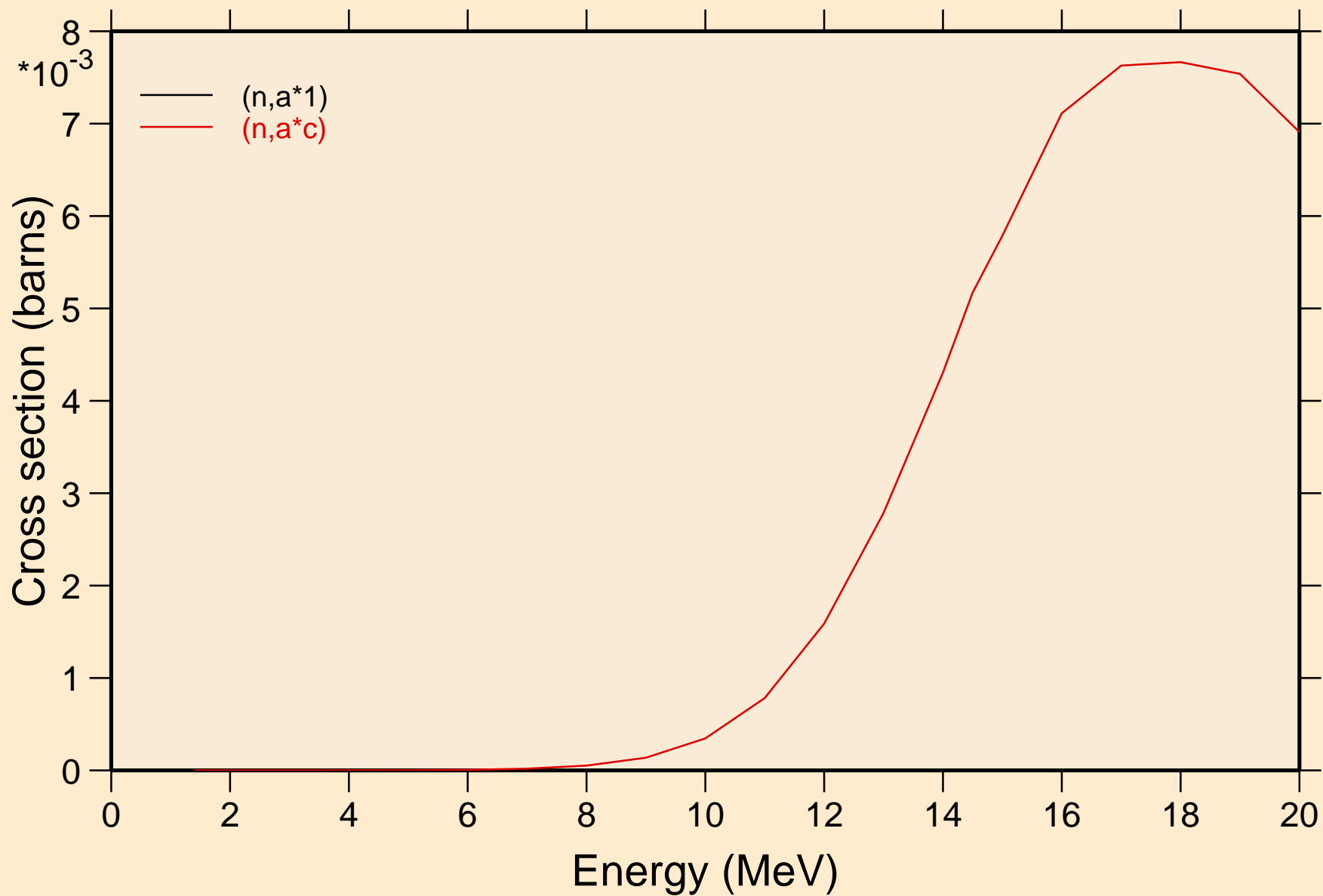
## Threshold reactions



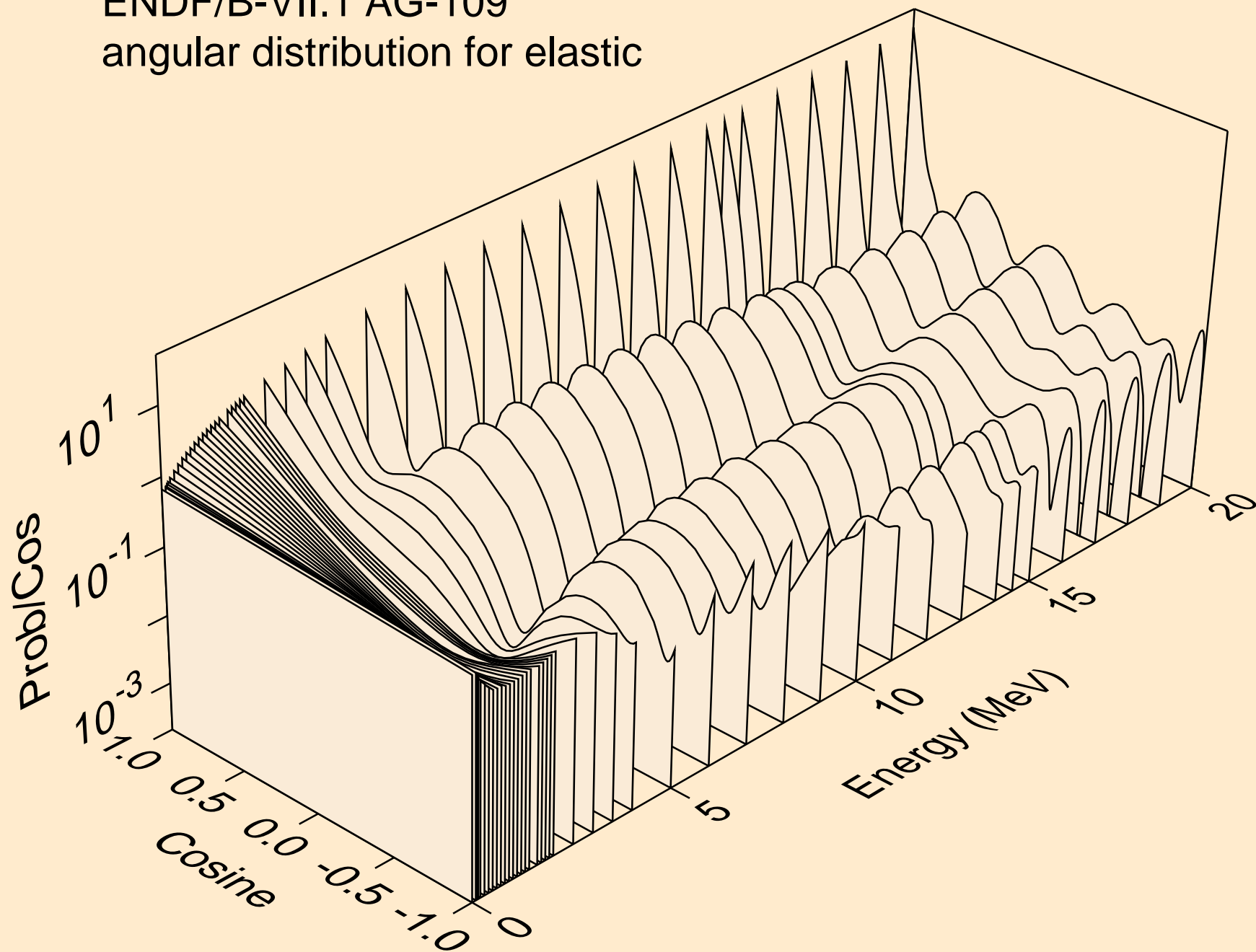


# ENDF/B-VII.1 AG-109

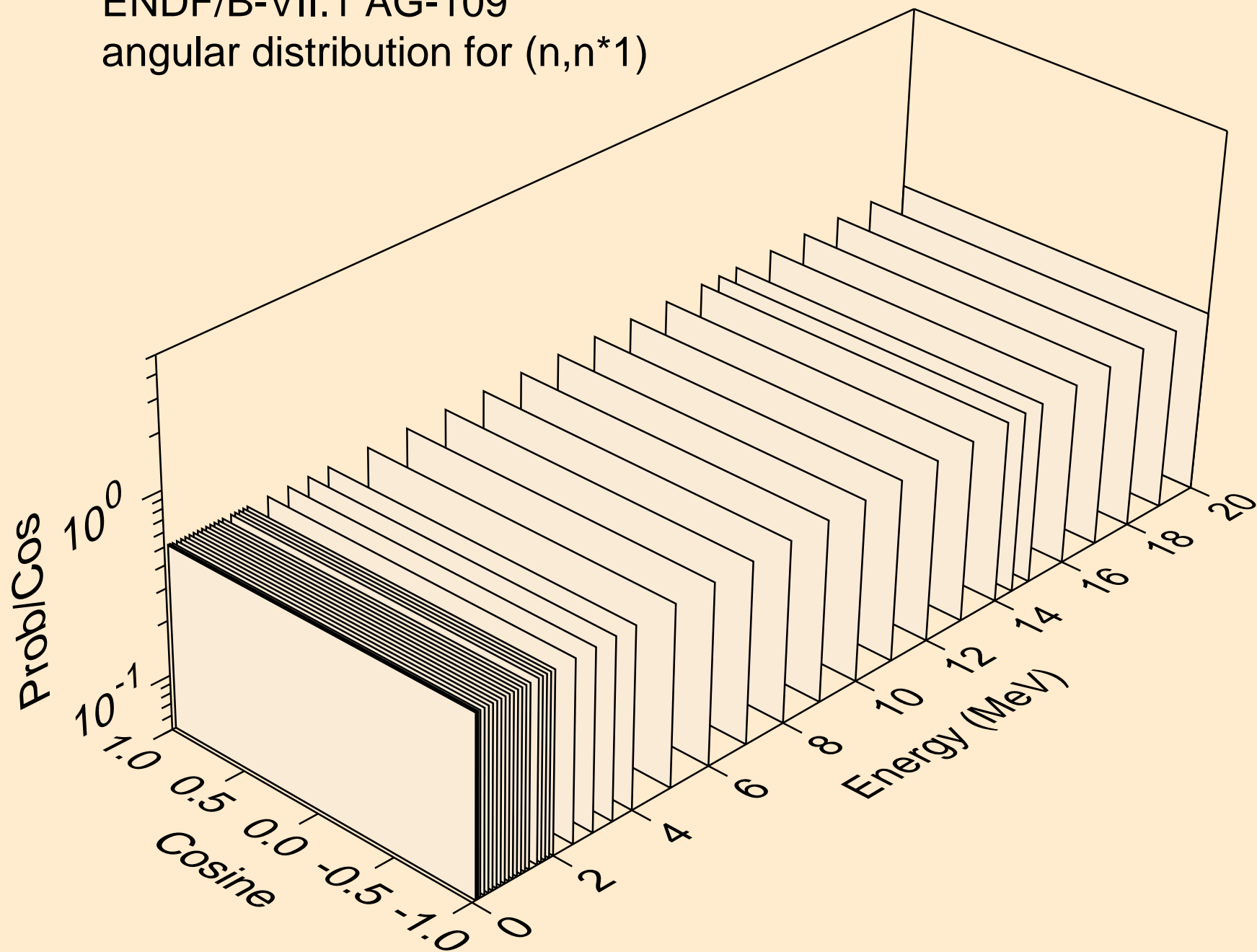
## Threshold reactions



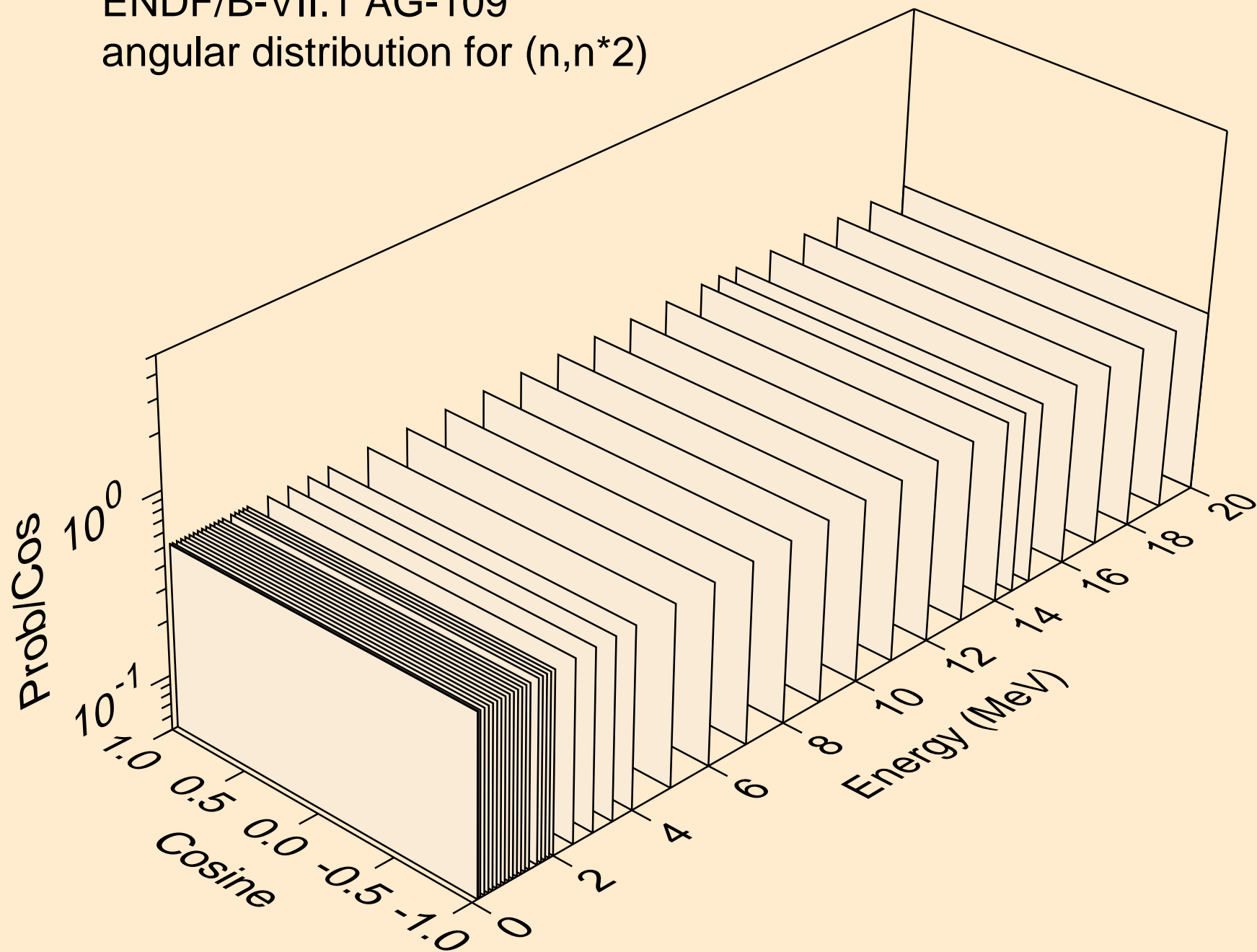
ENDF/B-VII.1 AG-109  
angular distribution for elastic



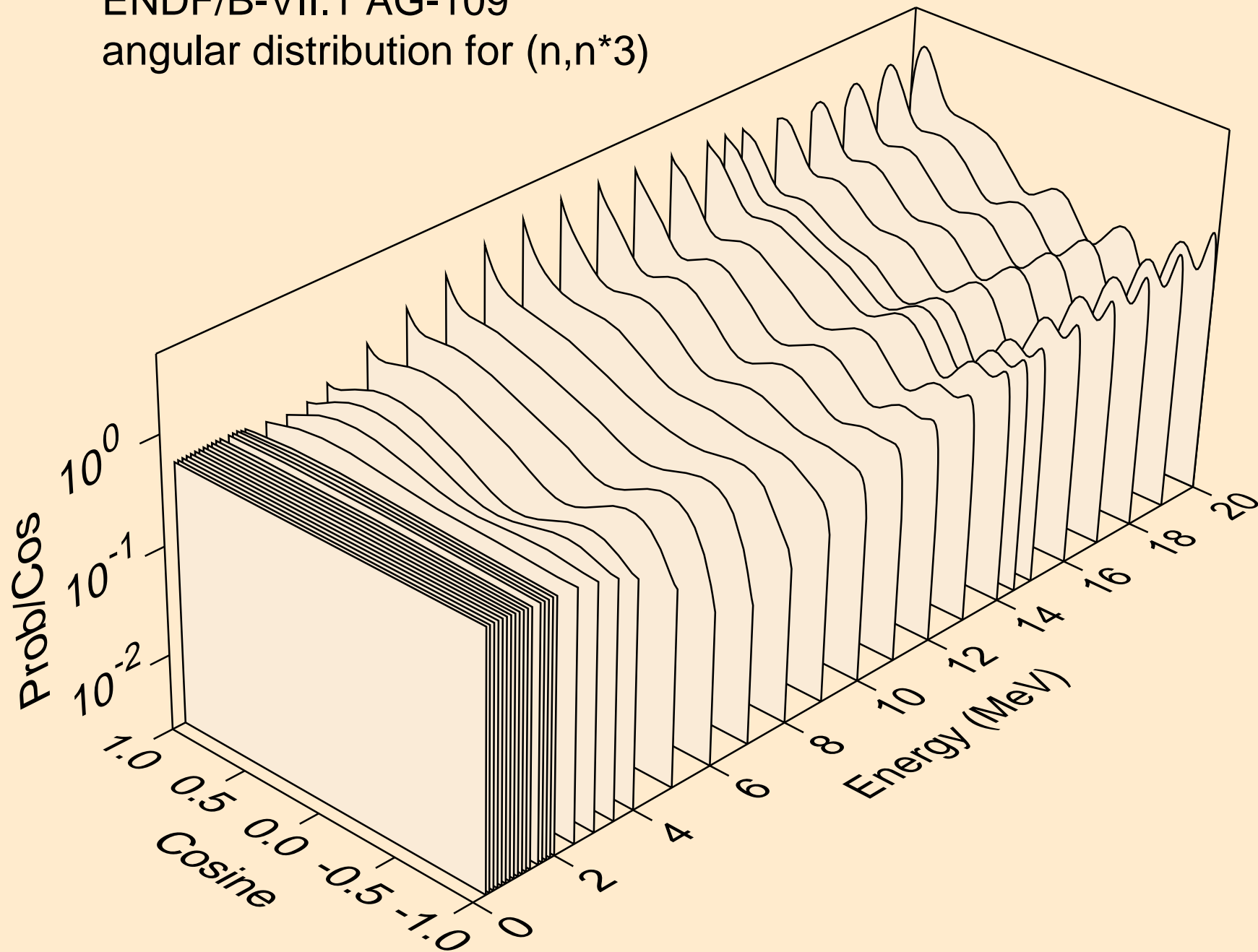
ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*1)



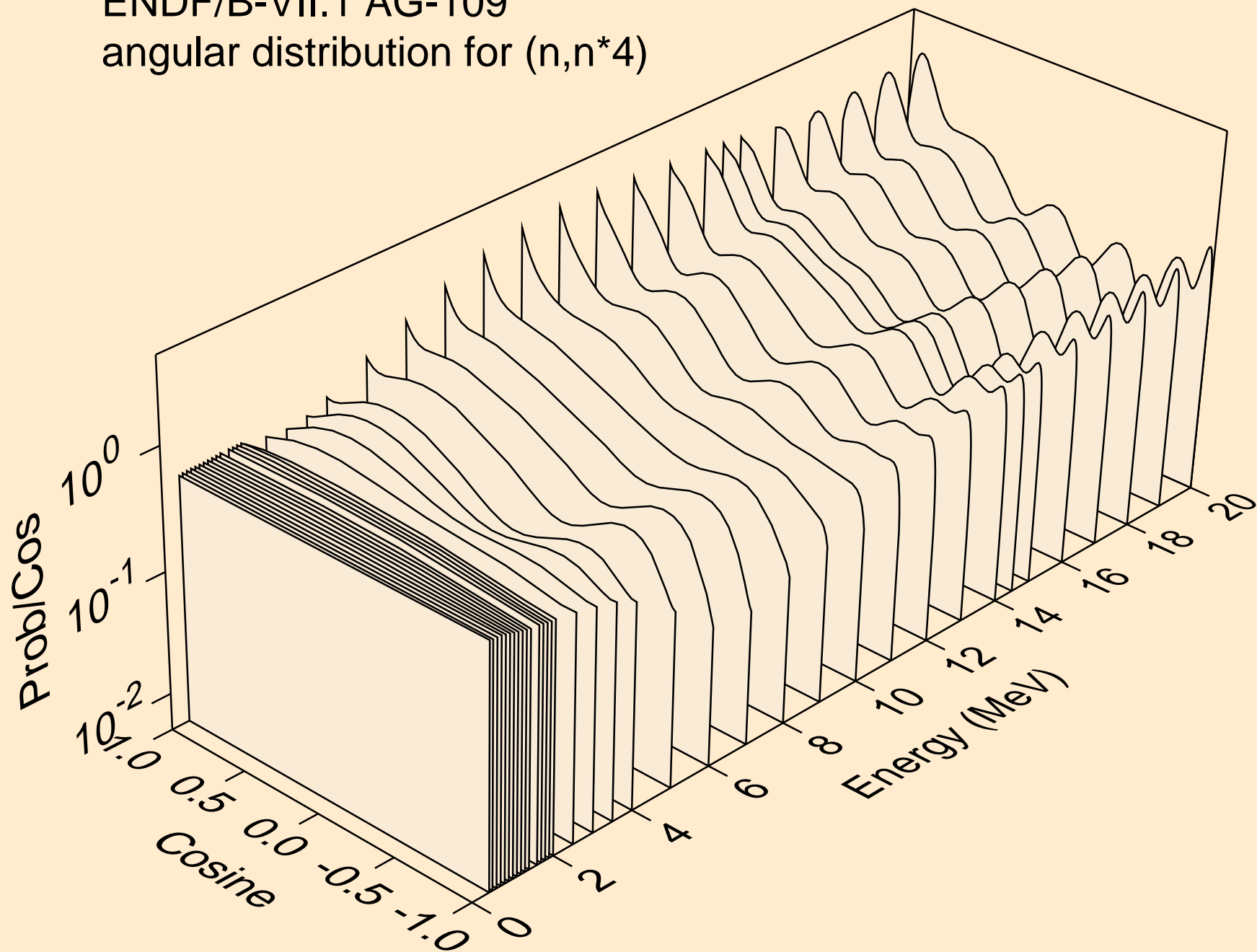
ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*2)



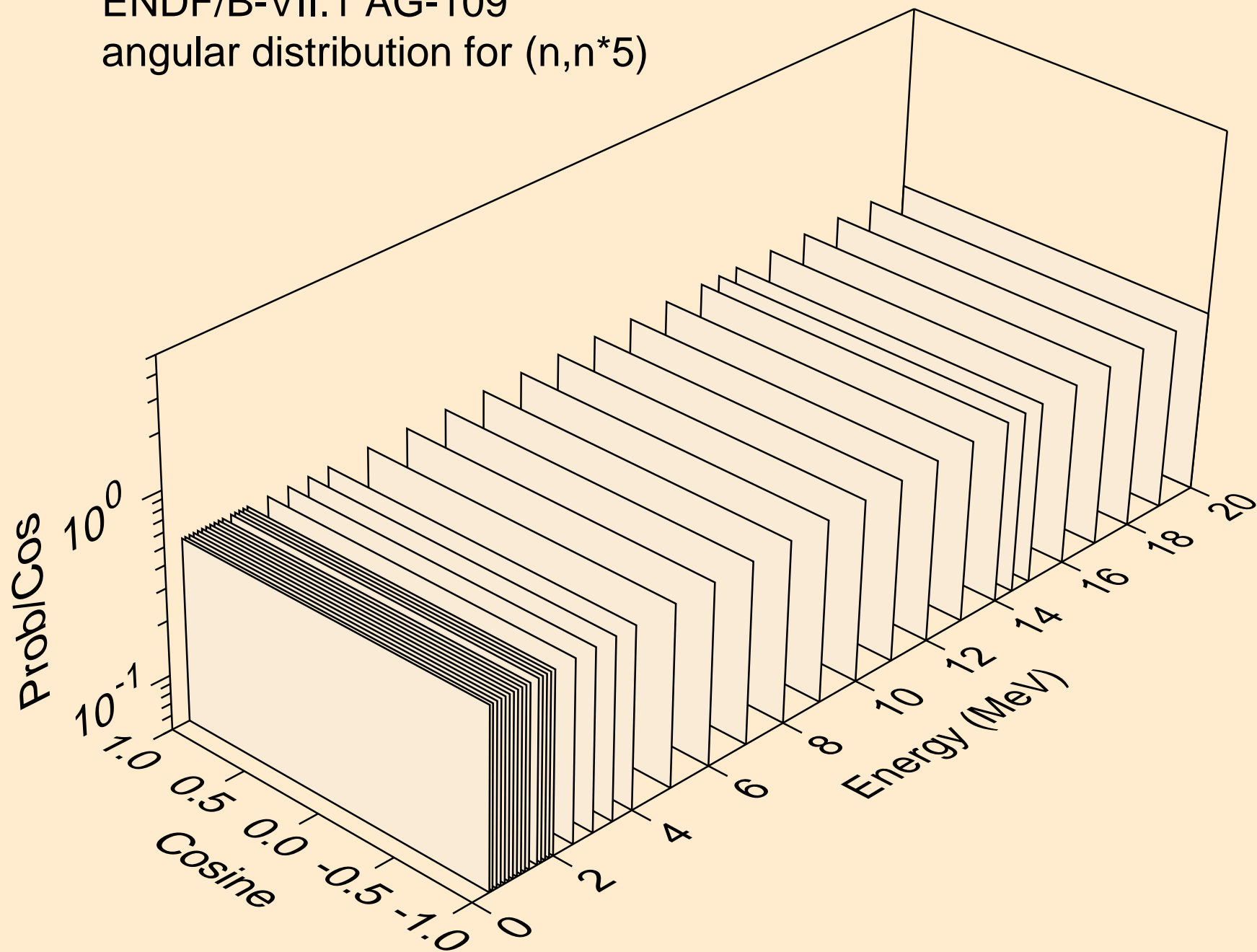
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angular distribution for (n,n\*3)



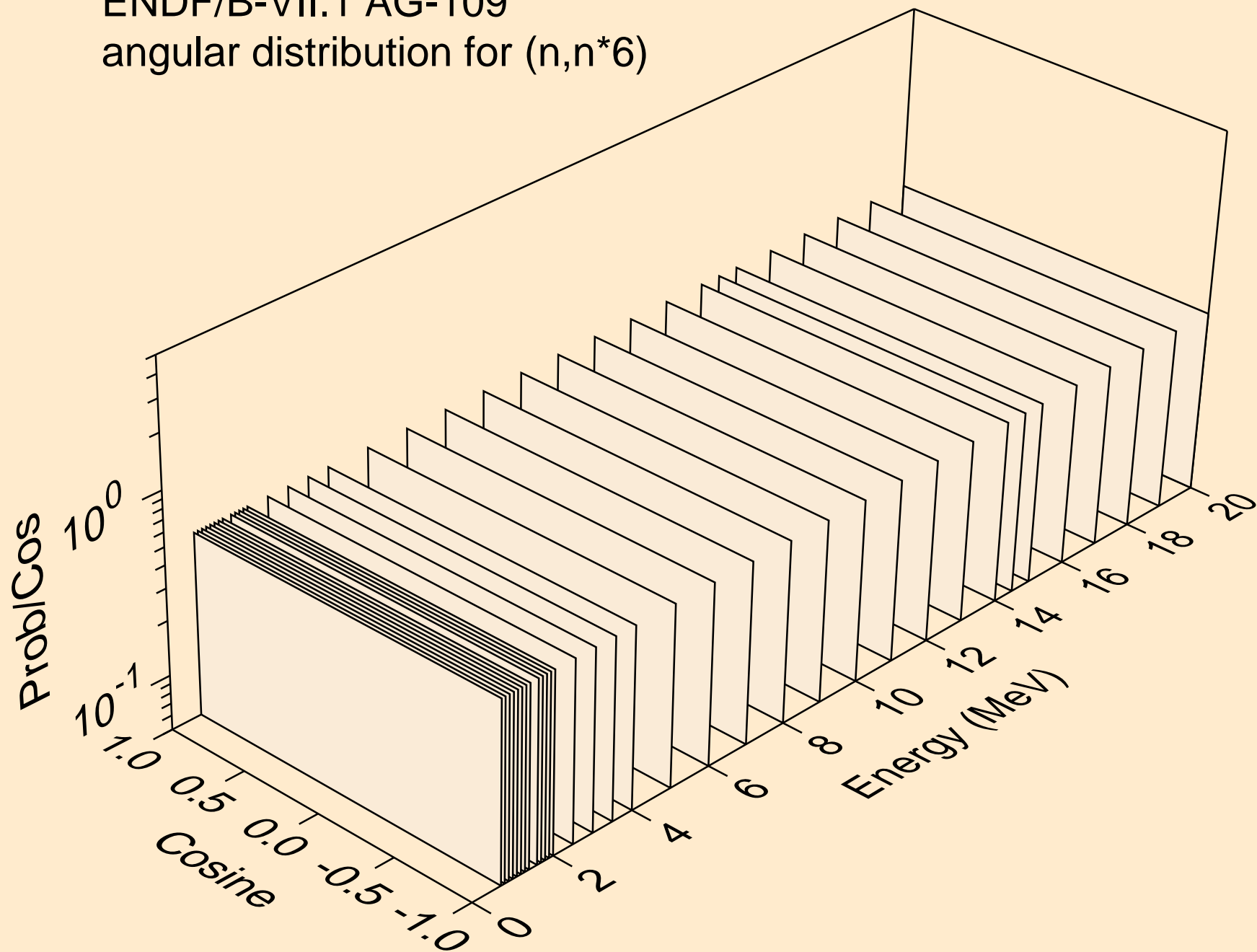
ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*4)



ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*5)

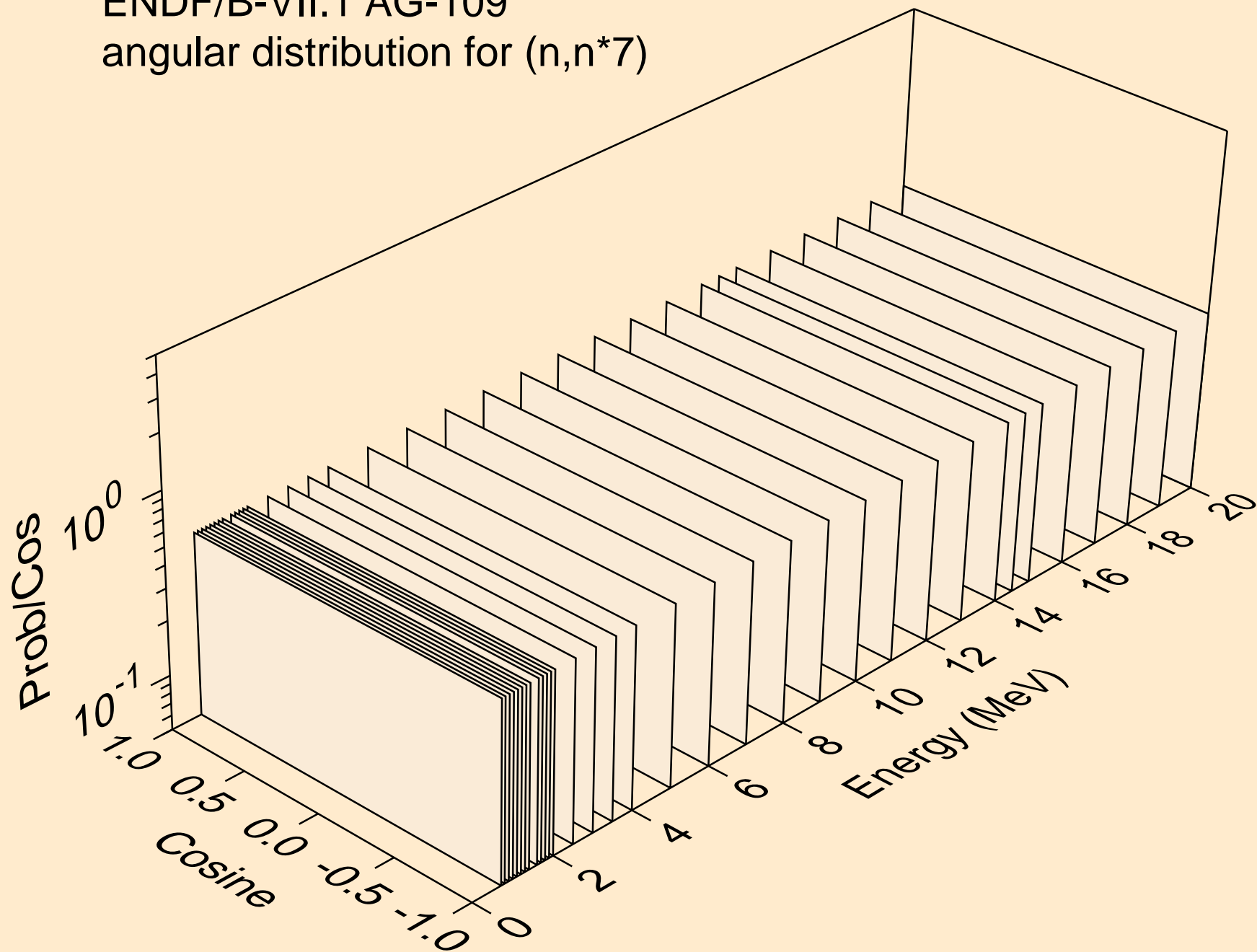


ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*6)

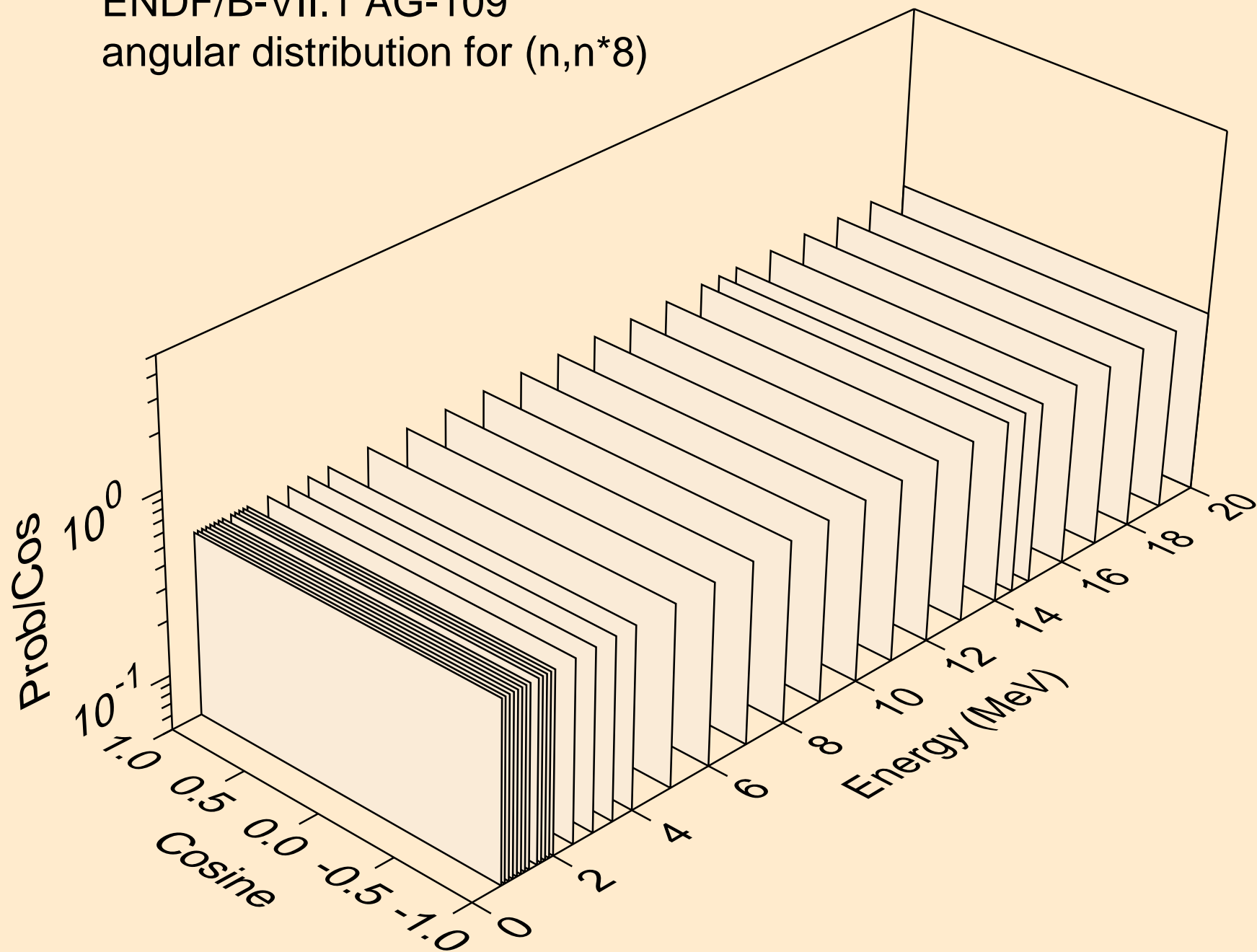




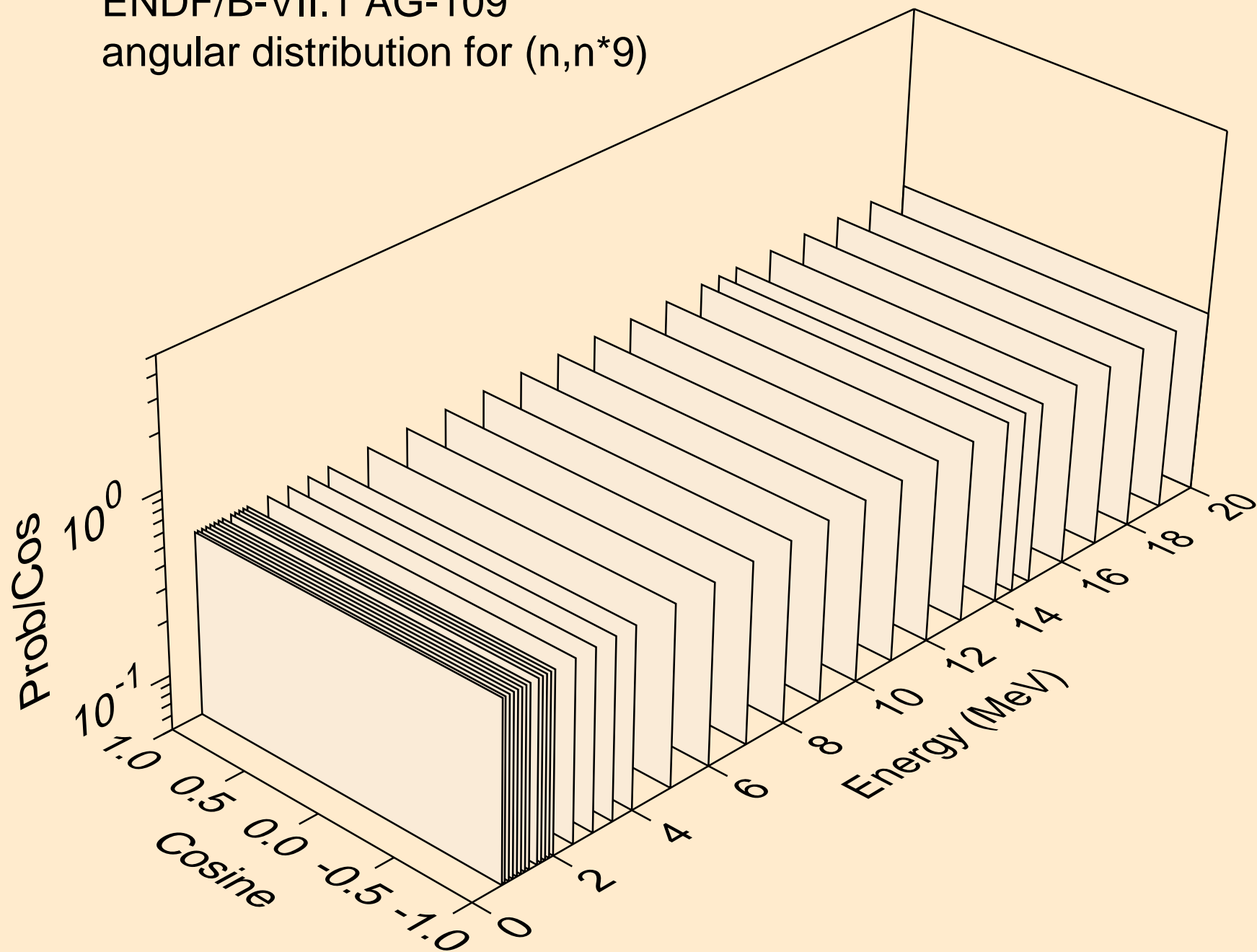
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angular distribution for (n,n\*7)



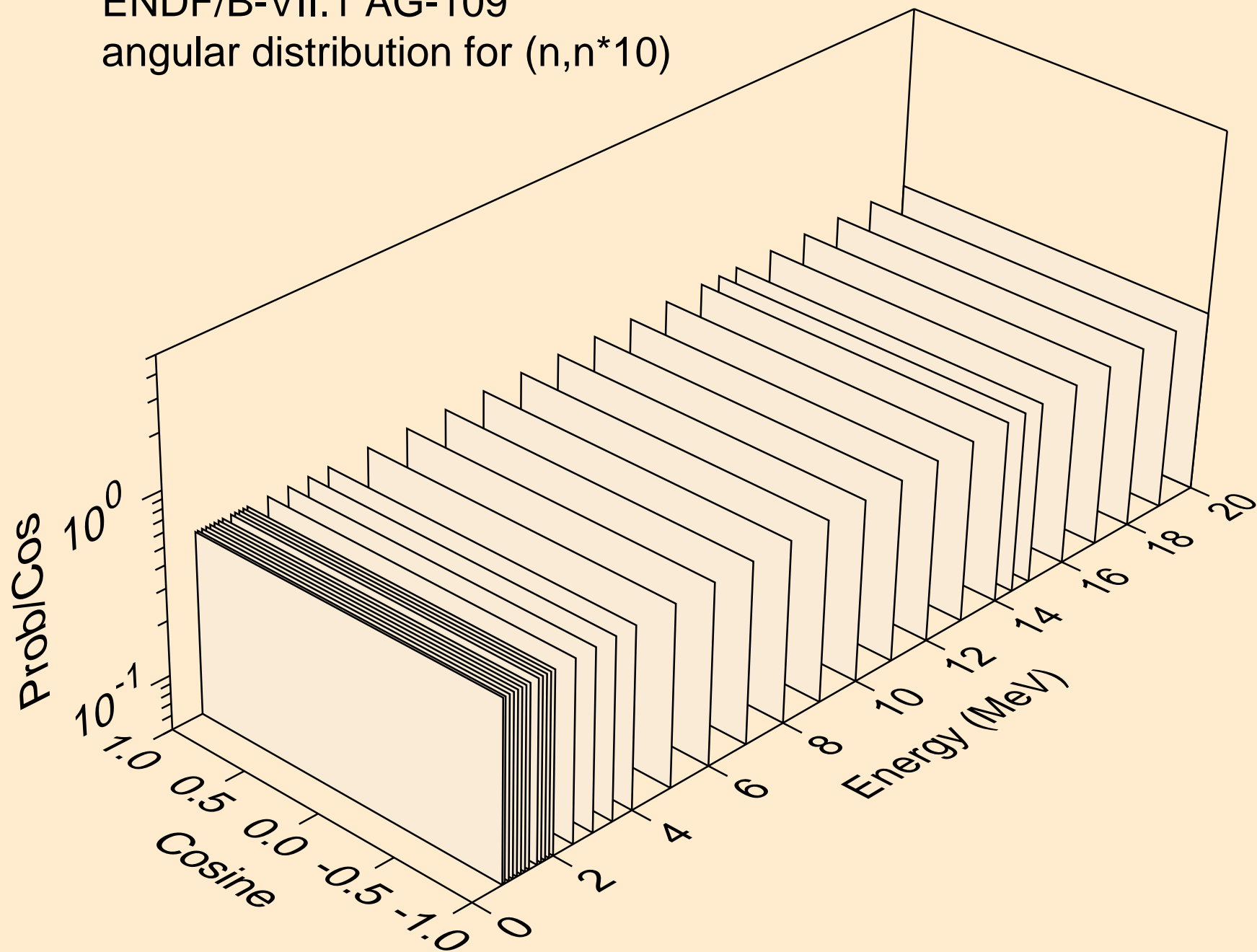
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angular distribution for (n,n\*8)



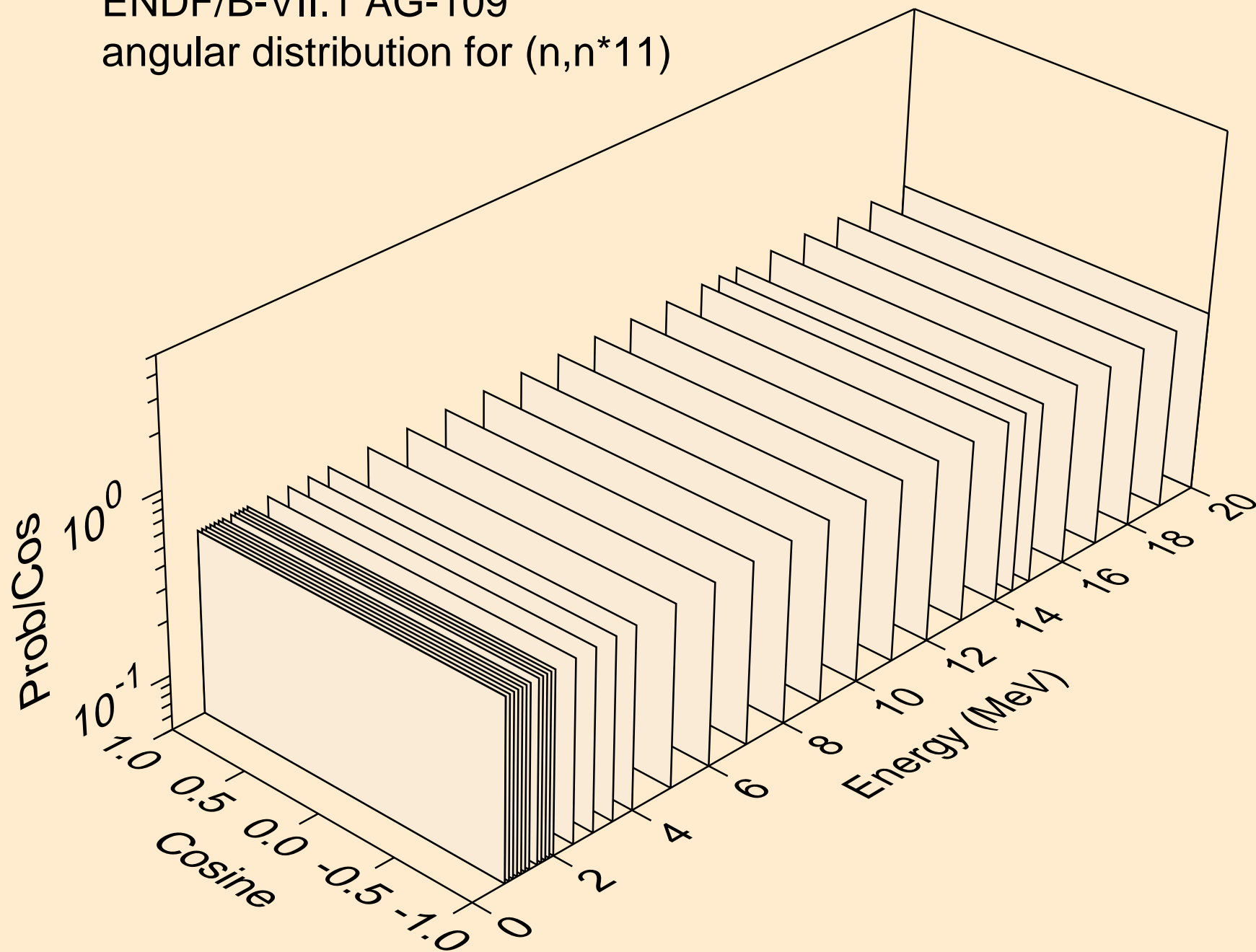
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angular distribution for (n,n\*9)



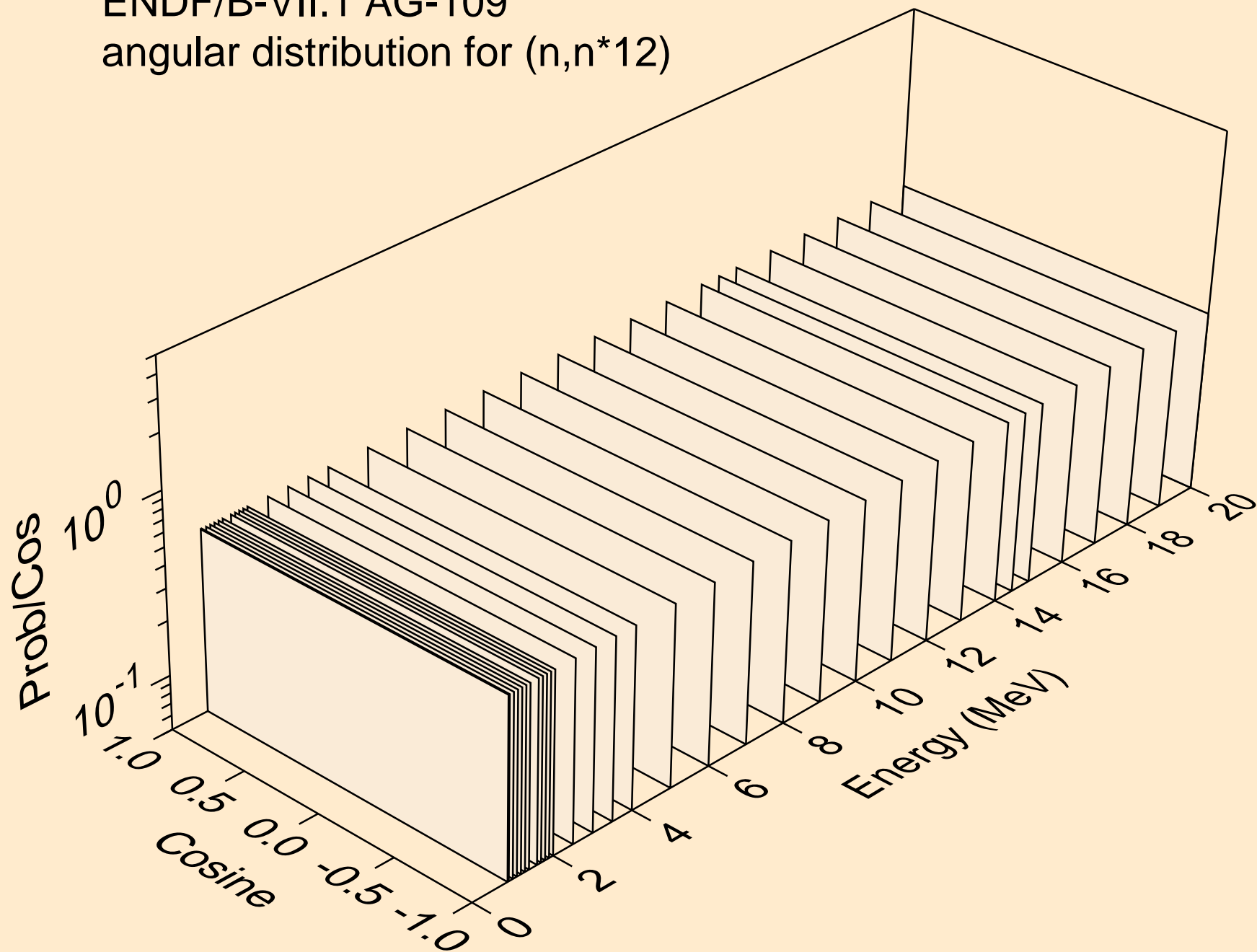
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angular distribution for (n,n\*10)



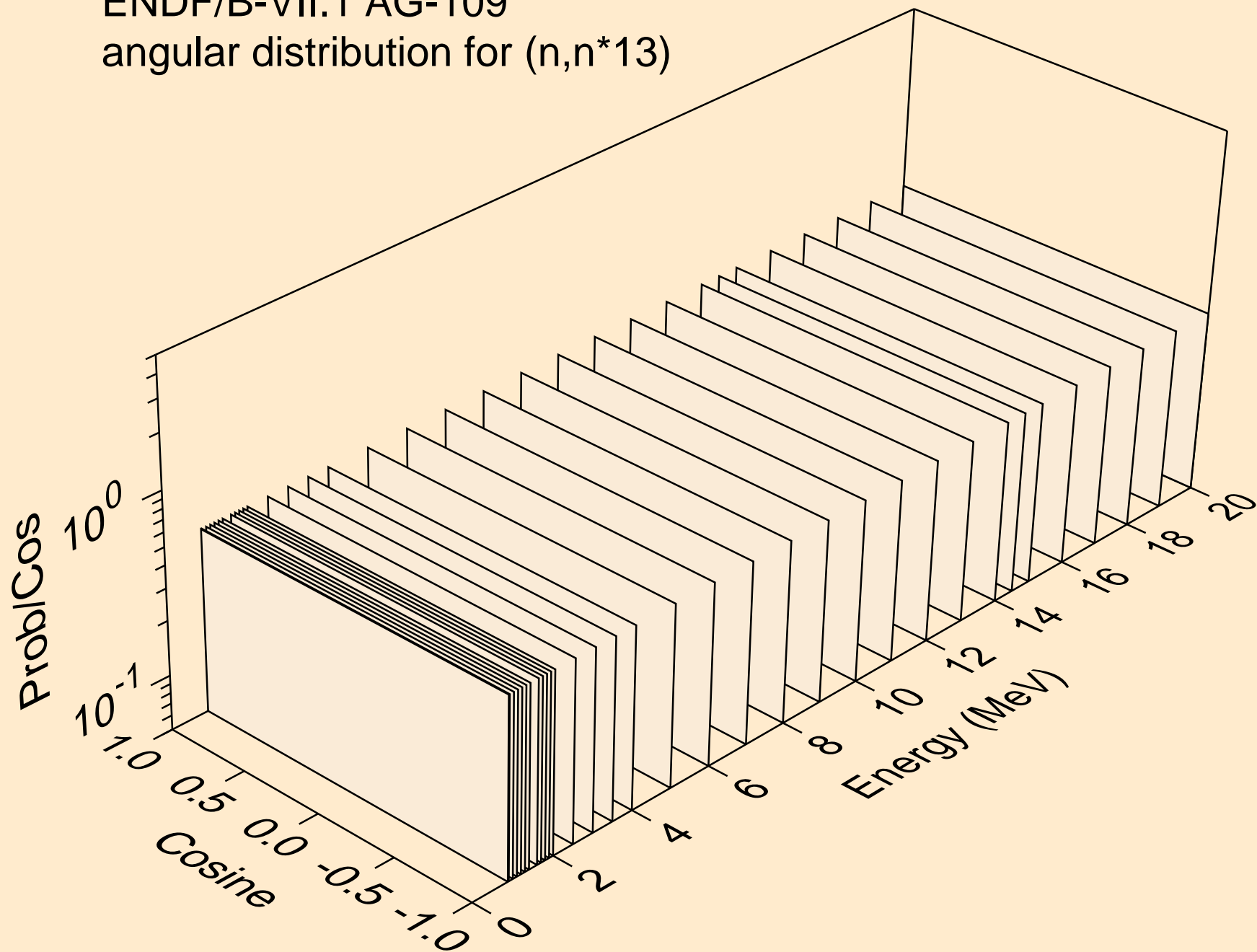
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angular distribution for (n,n\*11)



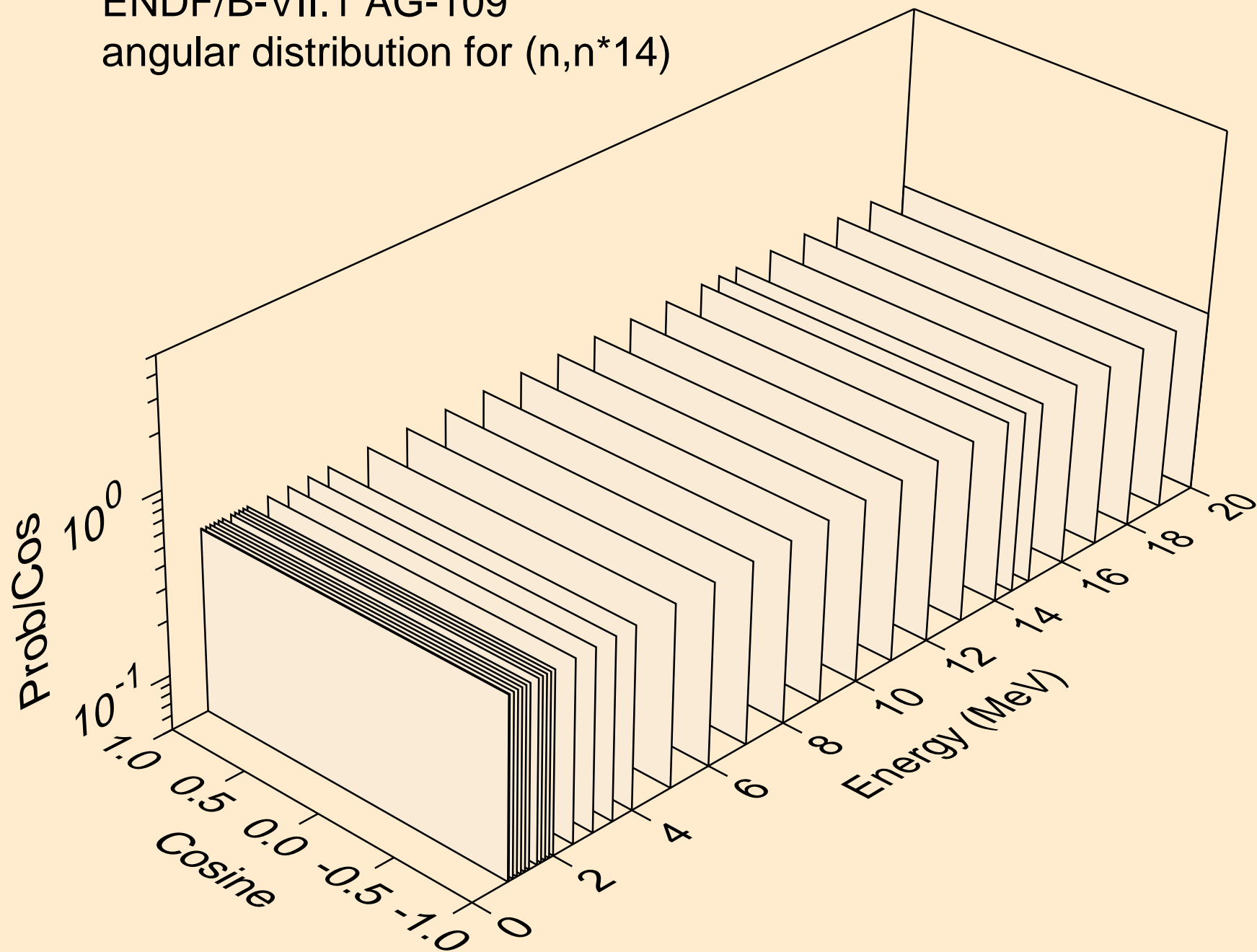
ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*12)



ENDF/B-VII.1 AG-109  
angular distribution for (n,n\*13)

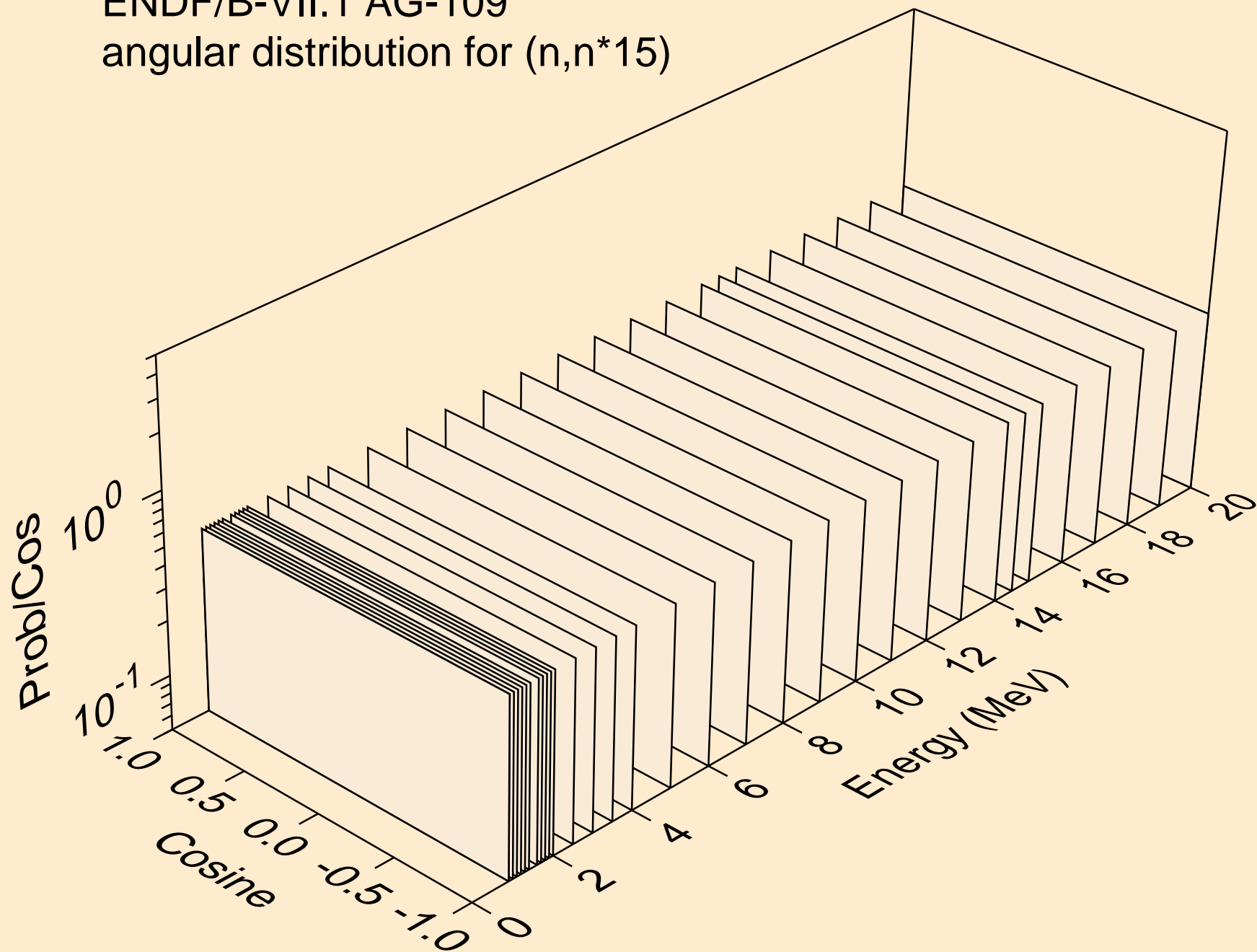


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angular distribution for (n,n\*14)

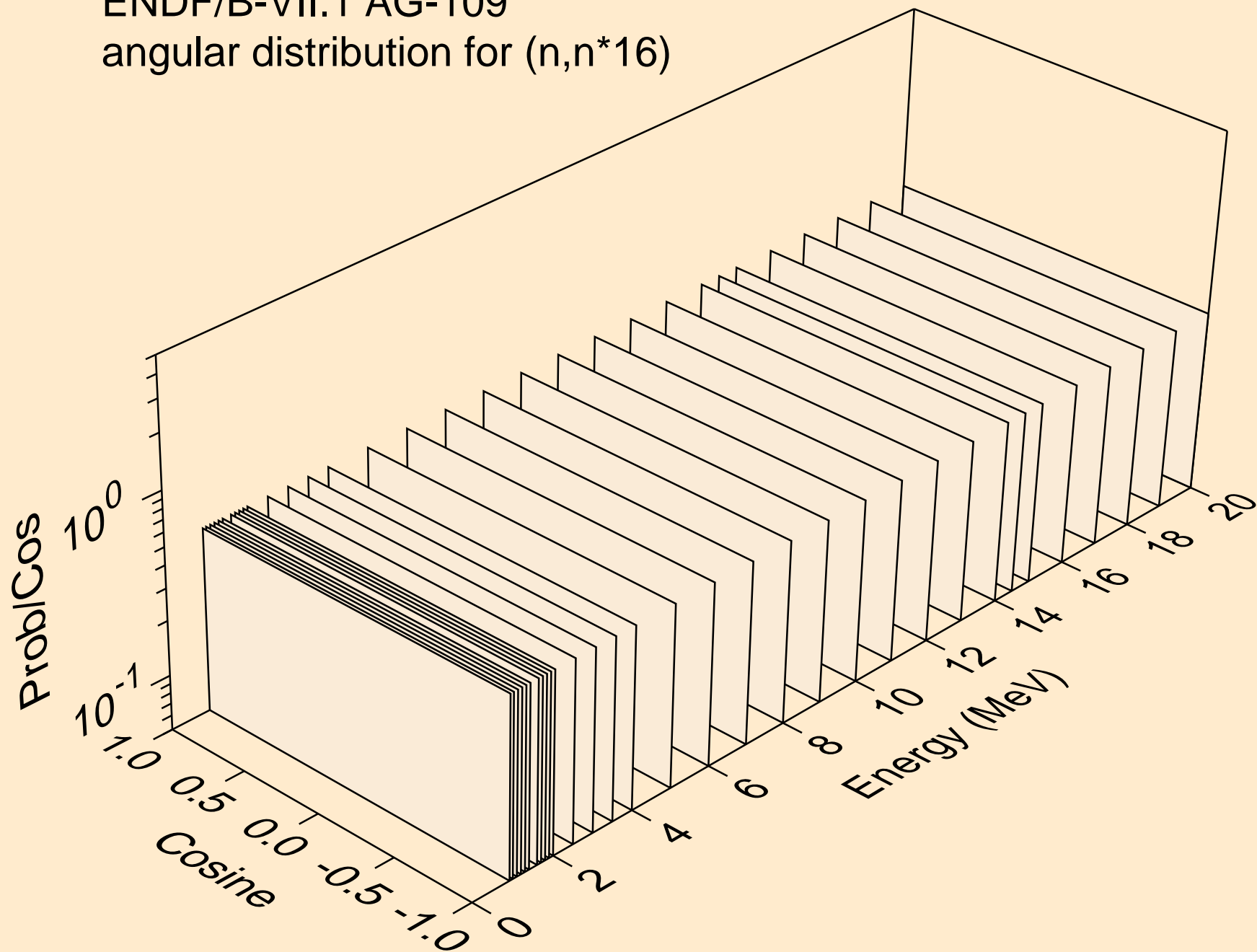




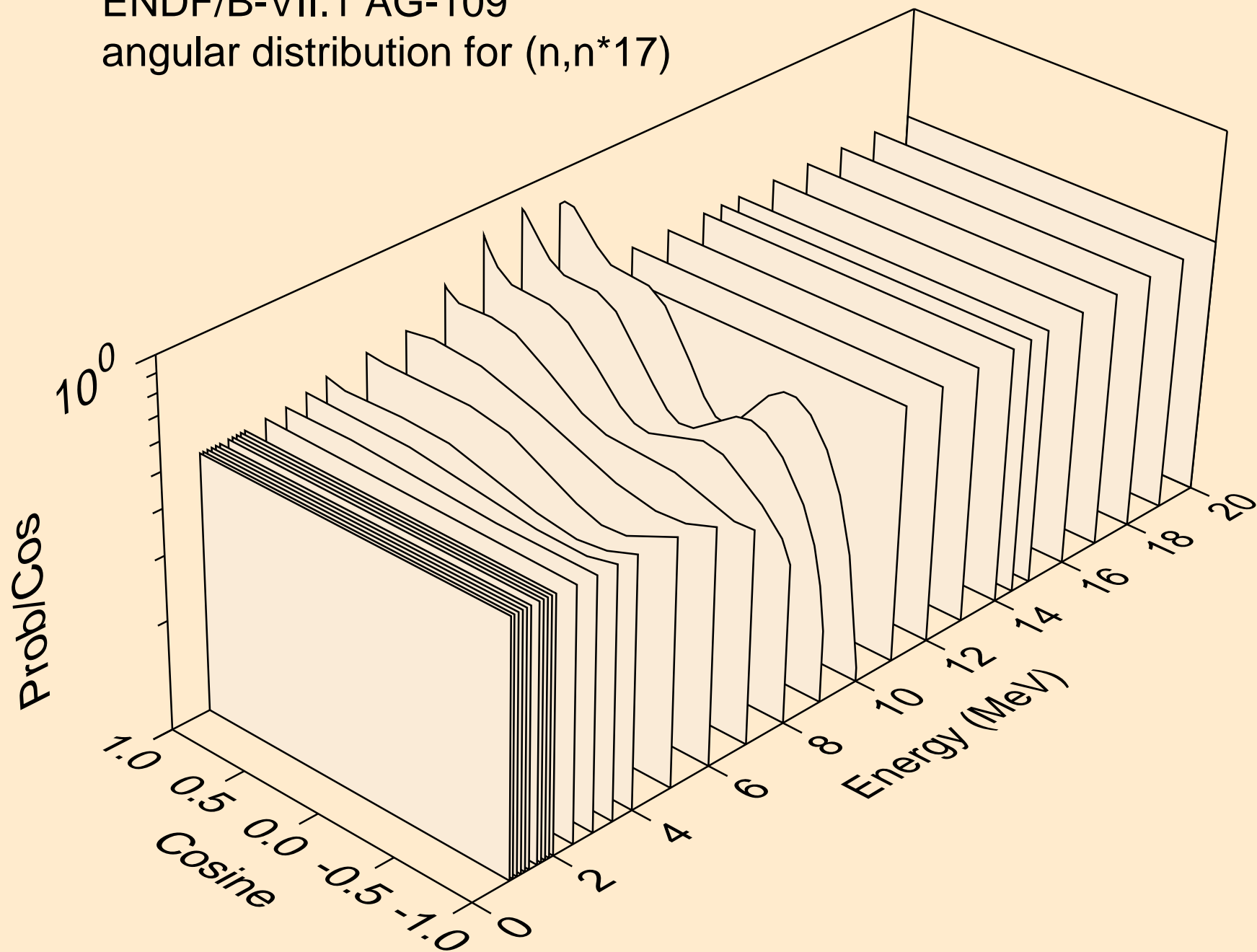
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angular distribution for (n,n\*15)



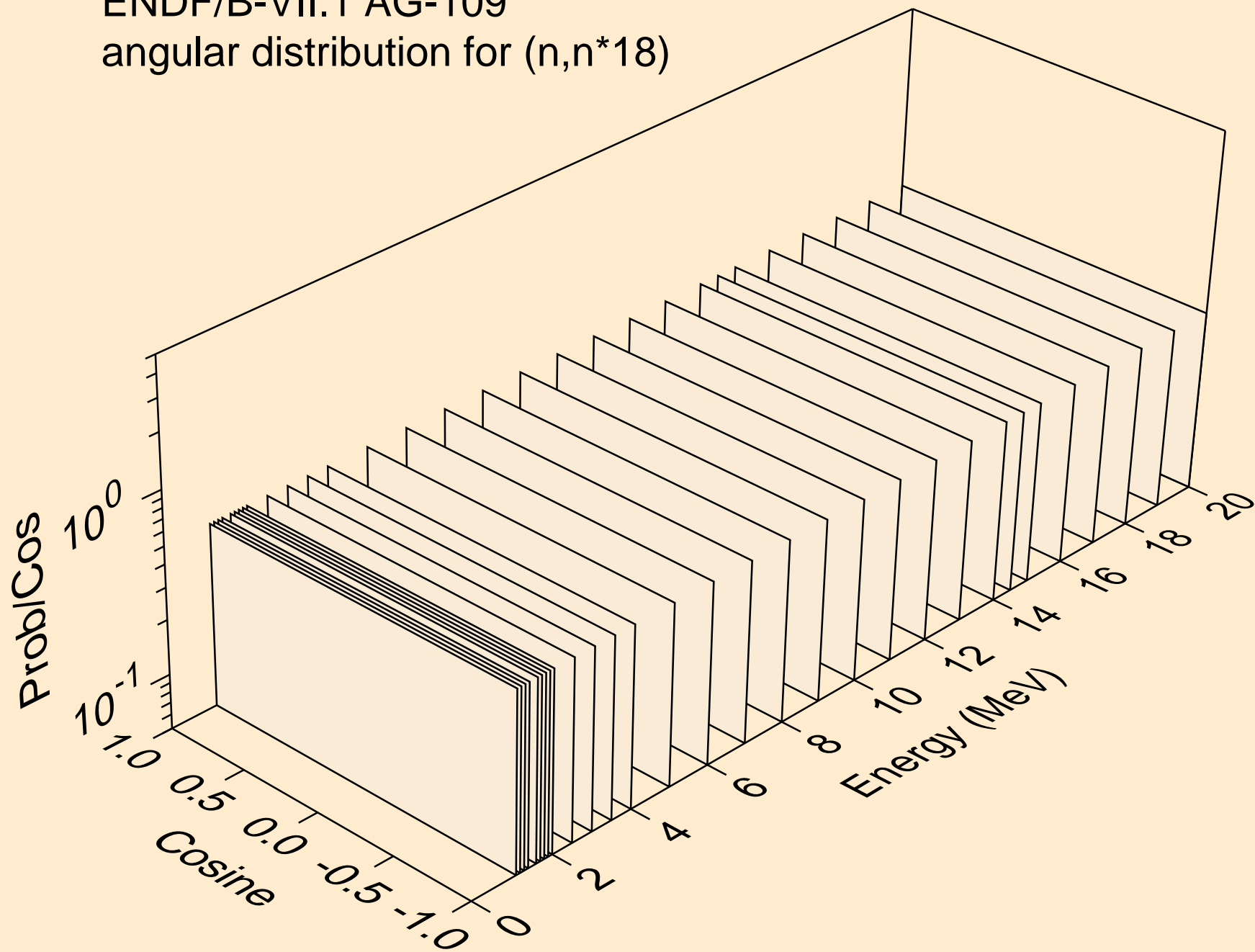
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angular distribution for (n,n\*16)



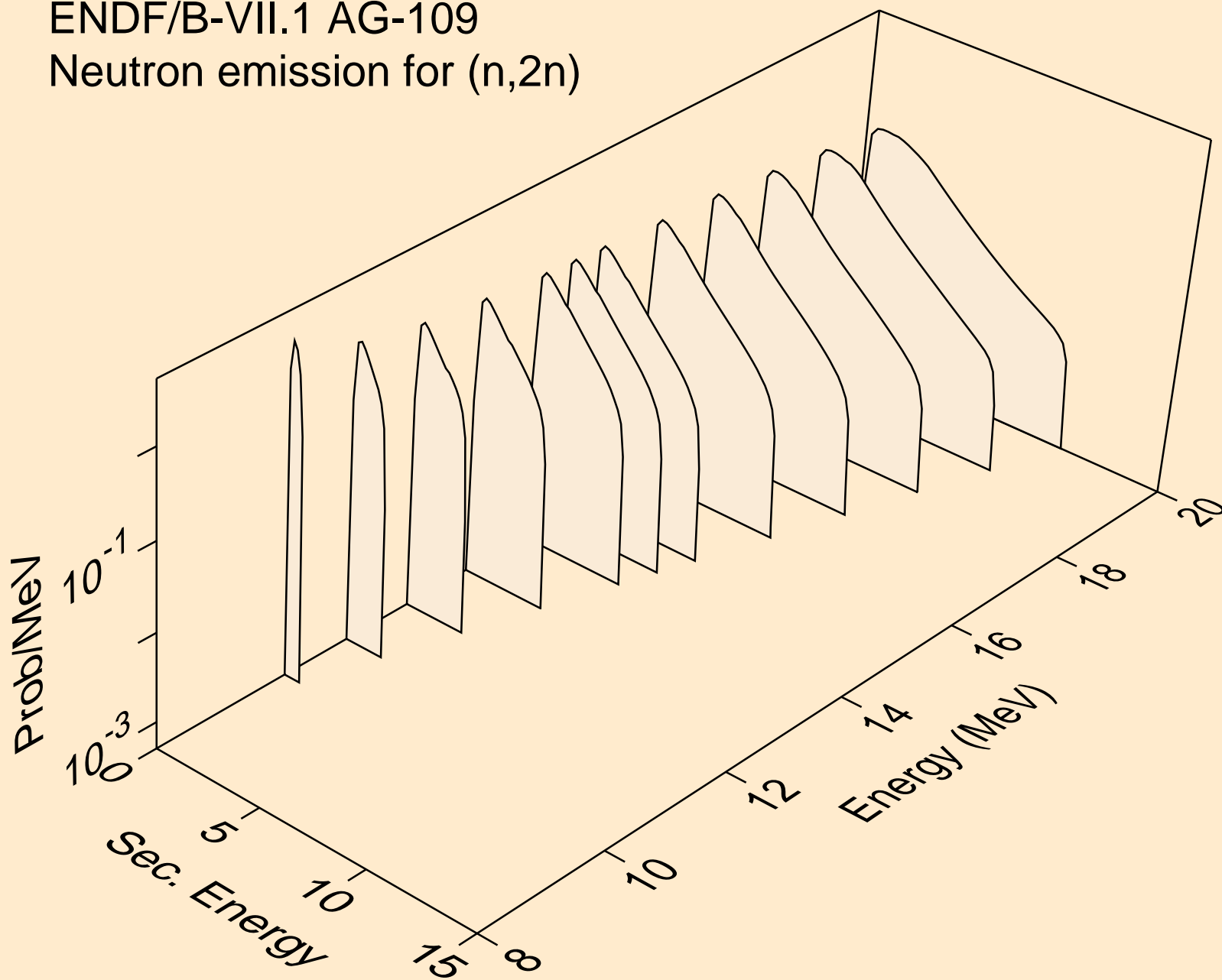
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angular distribution for (n,n\*17)



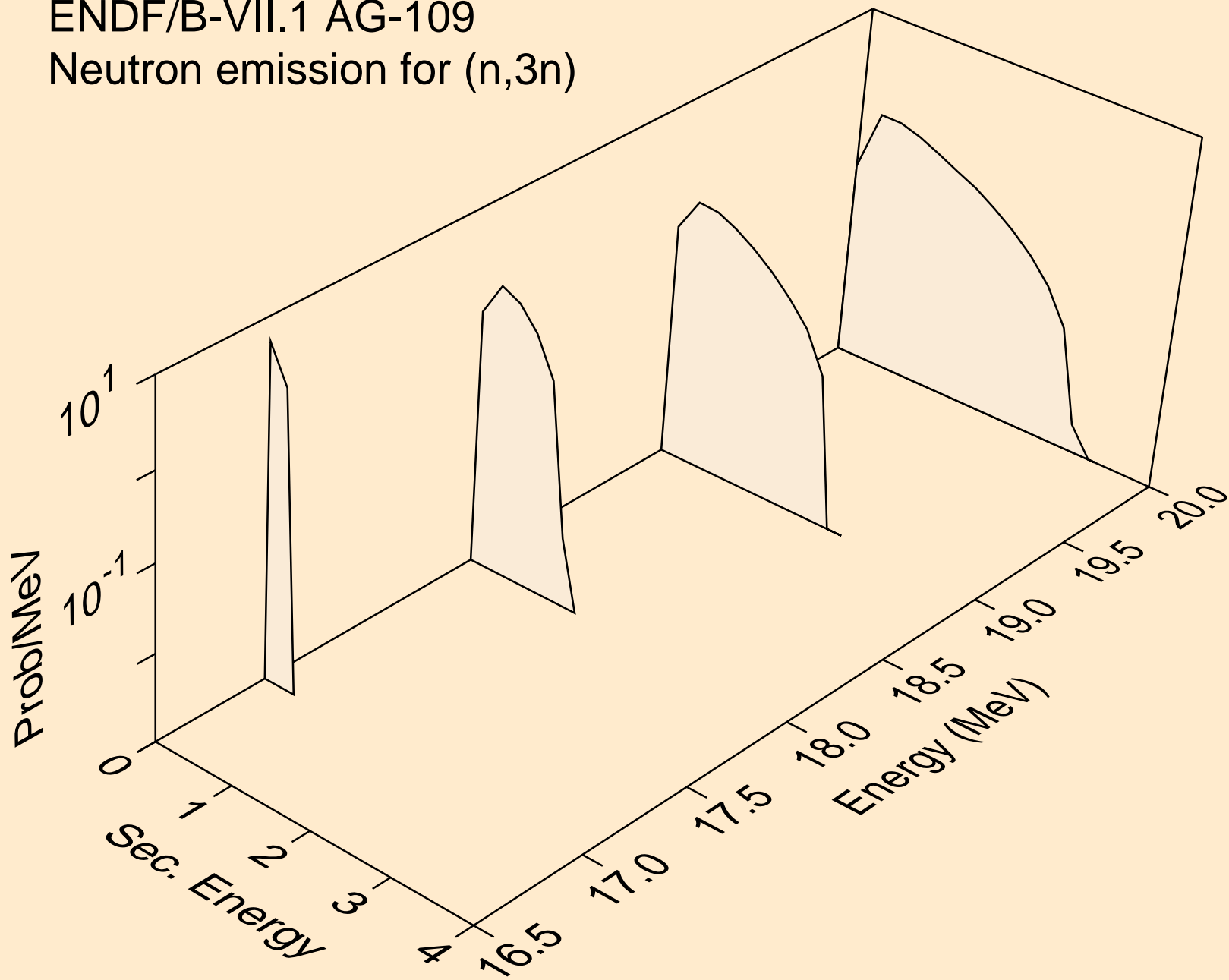
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angular distribution for (n,n\*18)



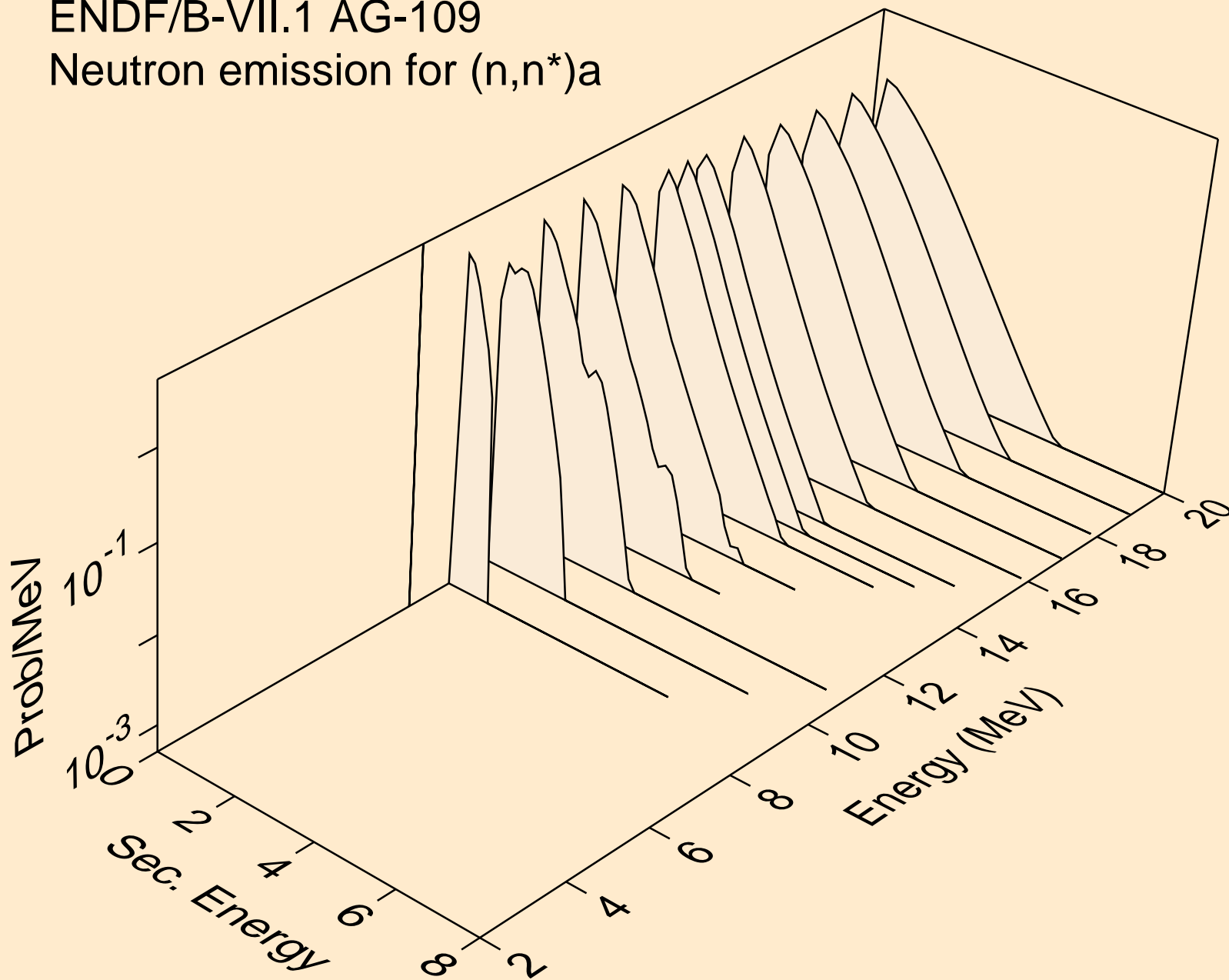
ENDF/B-VII.1 AG-109  
Neutron emission for (n,2n)



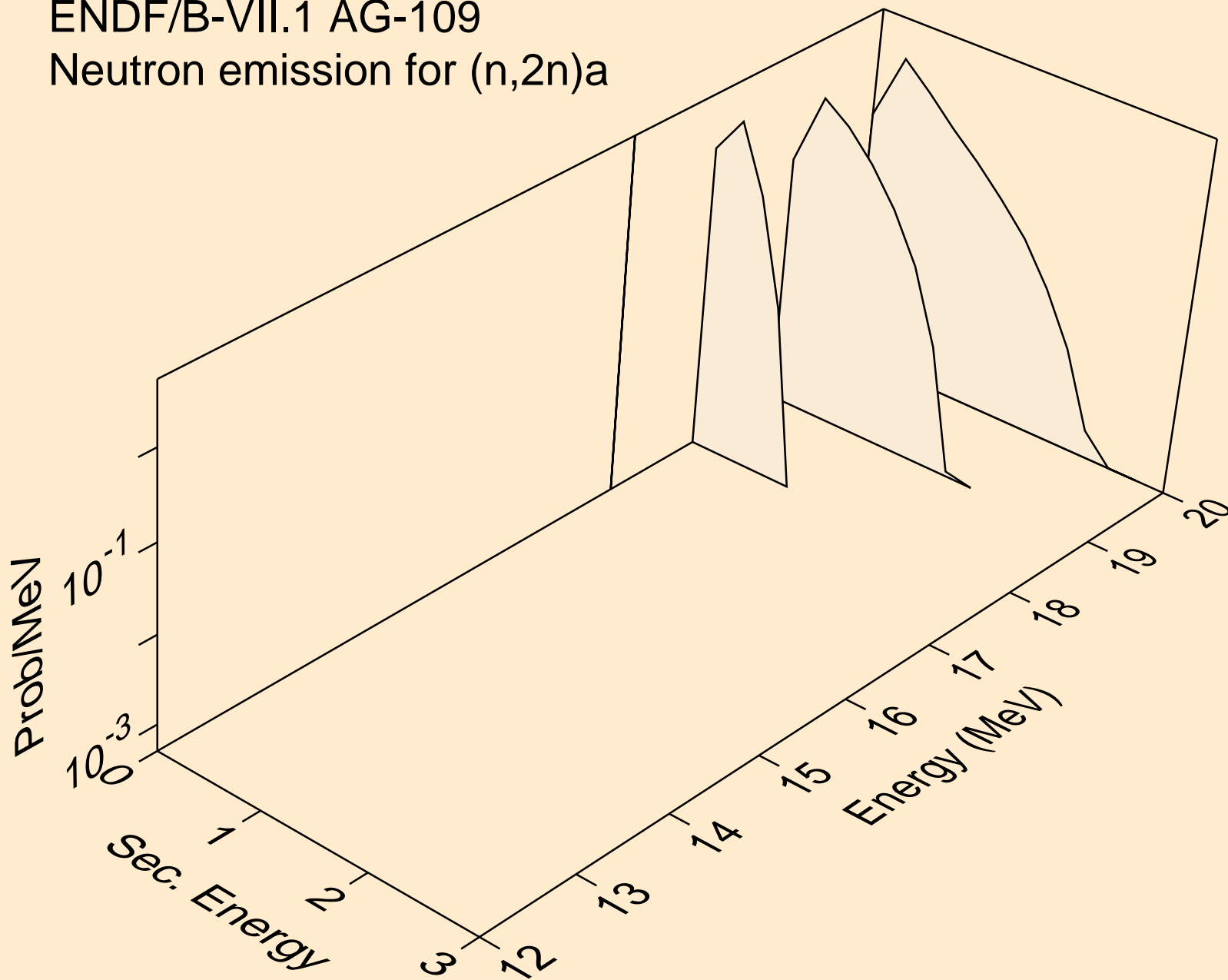
ENDF/B-VII.1 AG-109  
Neutron emission for (n,3n)



ENDF/B-VII.1 AG-109  
Neutron emission for (n,n\*)a

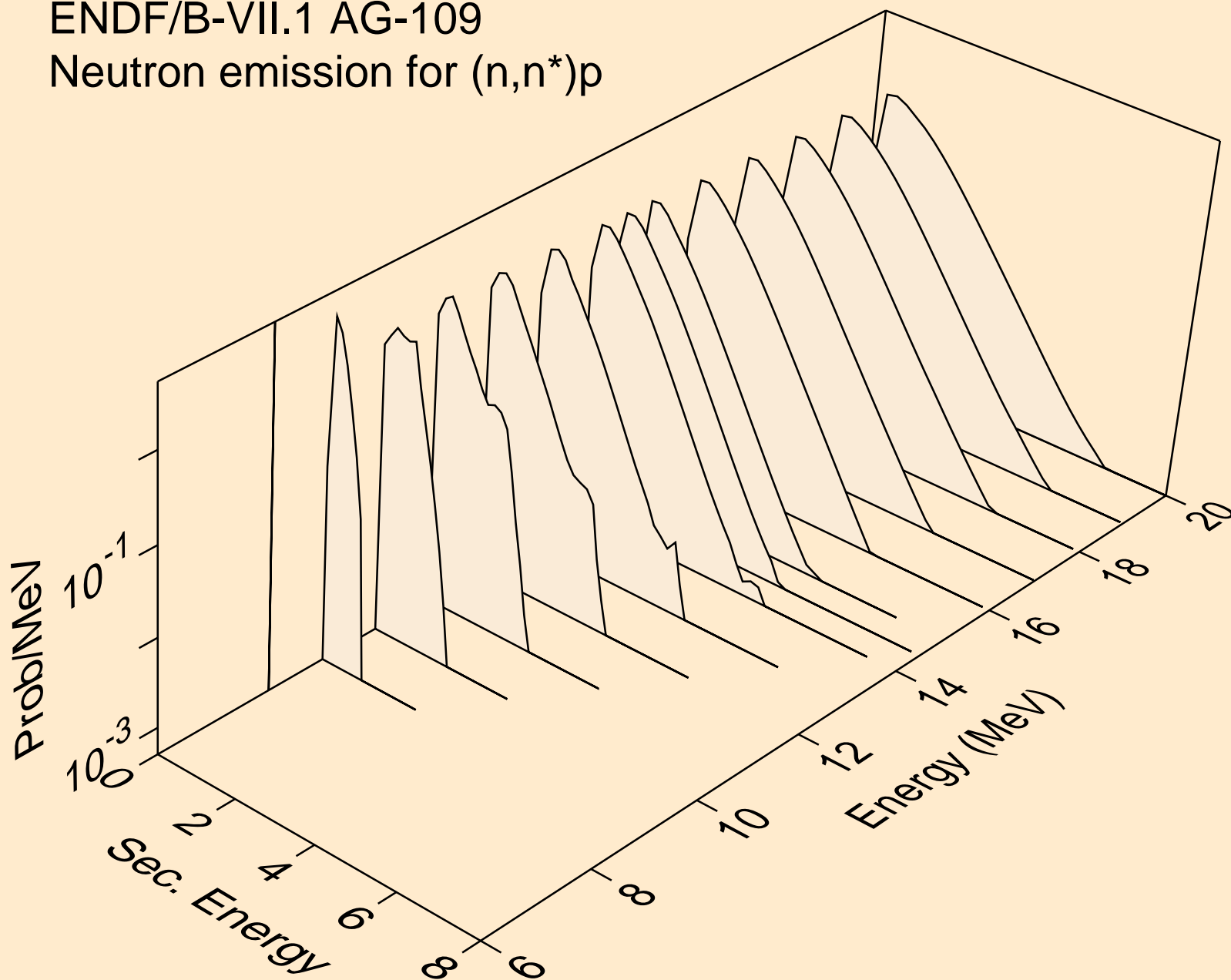


ENDF/B-VII.1 AG-109  
Neutron emission for (n,2n)a

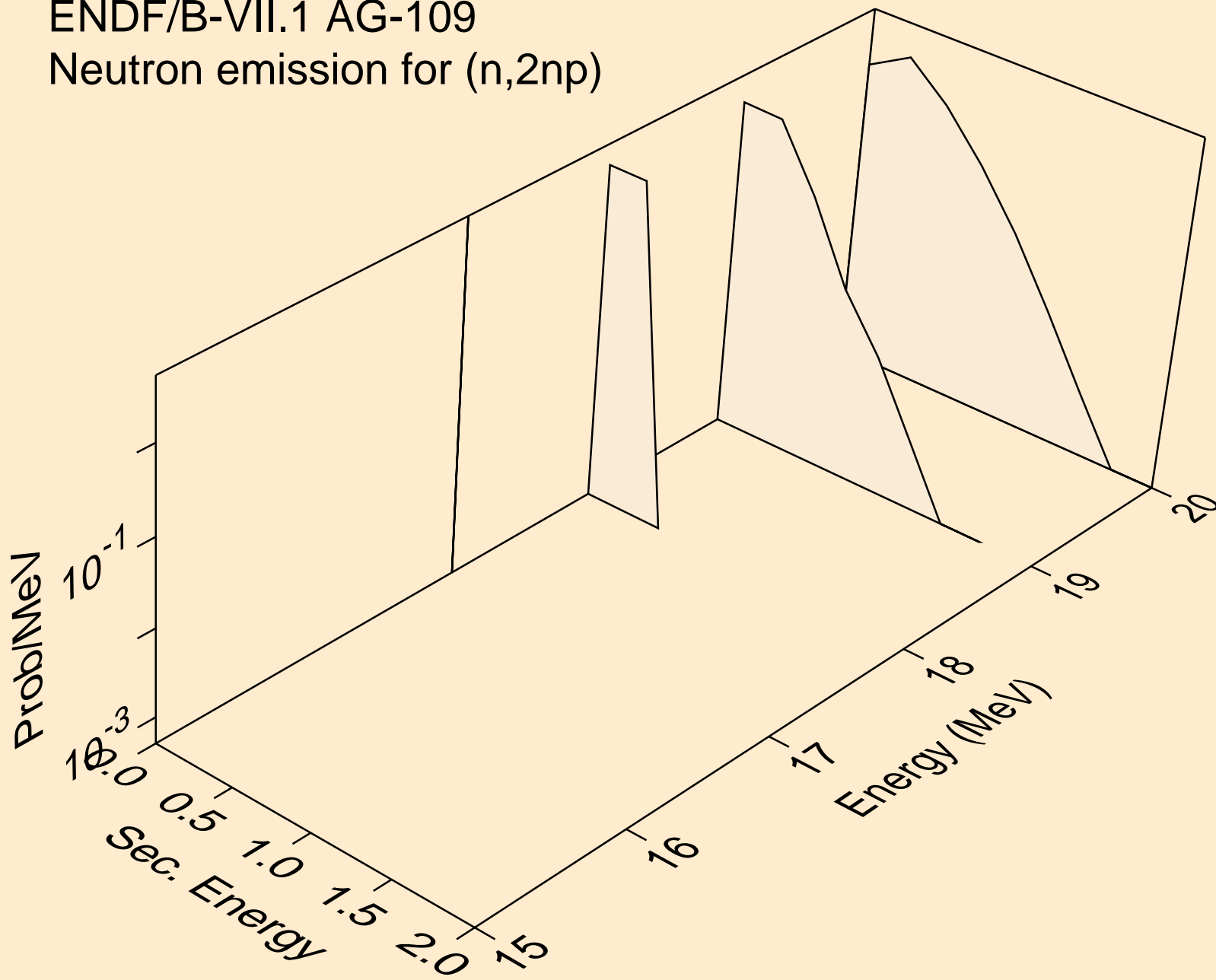




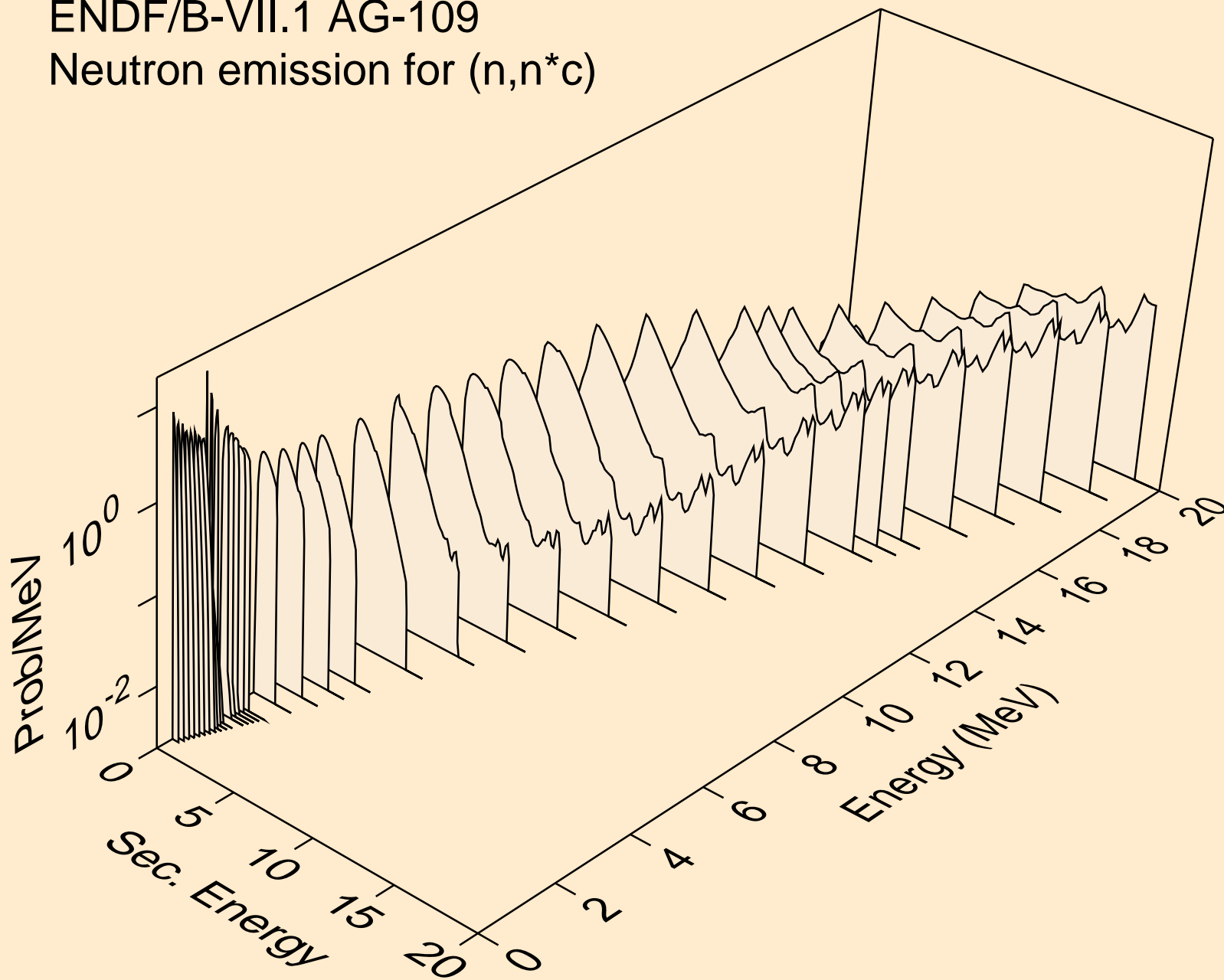
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Neutron emission for (n,n\*)p



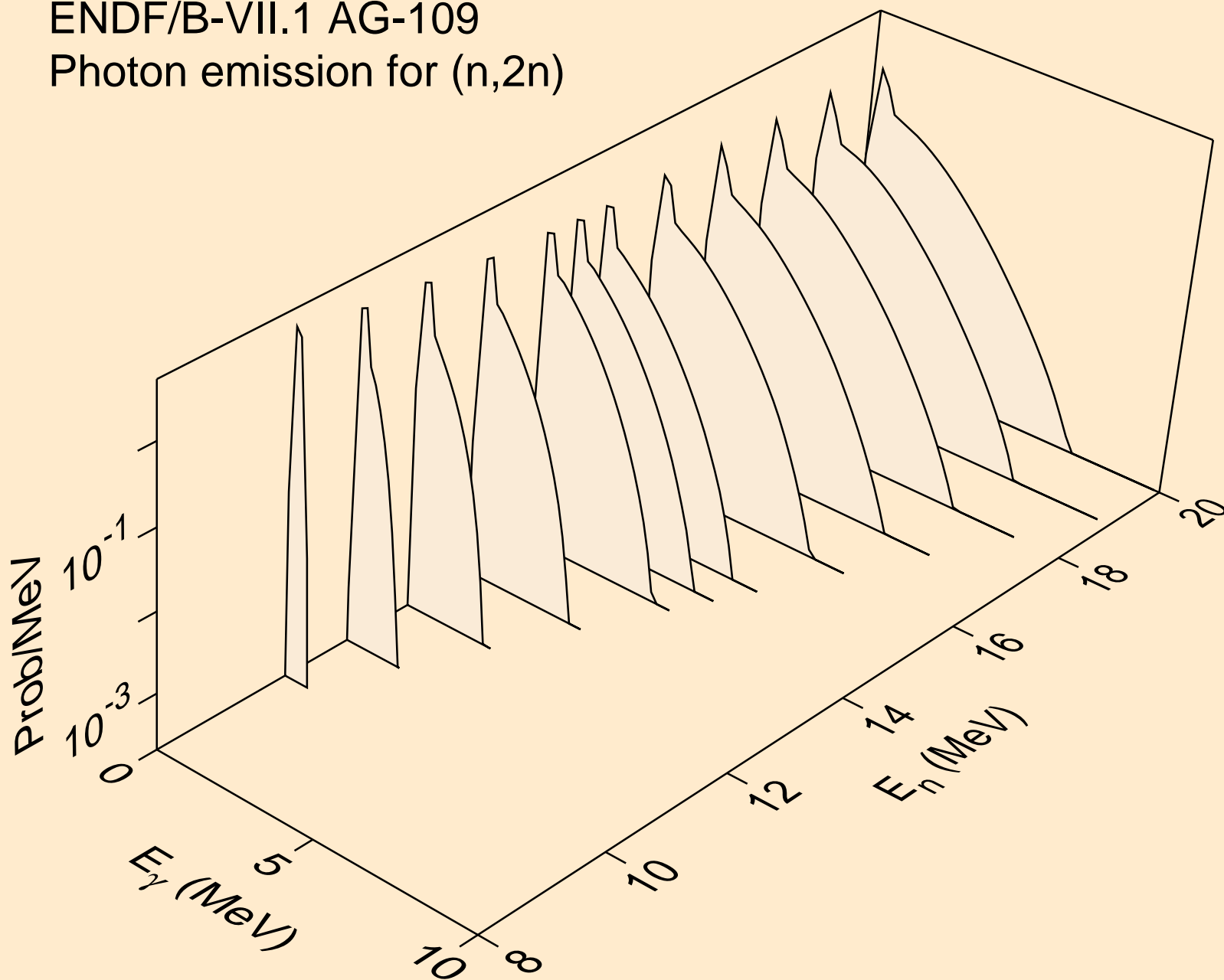
ENDF/B-VII.1 AG-109  
Neutron emission for (n,2np)



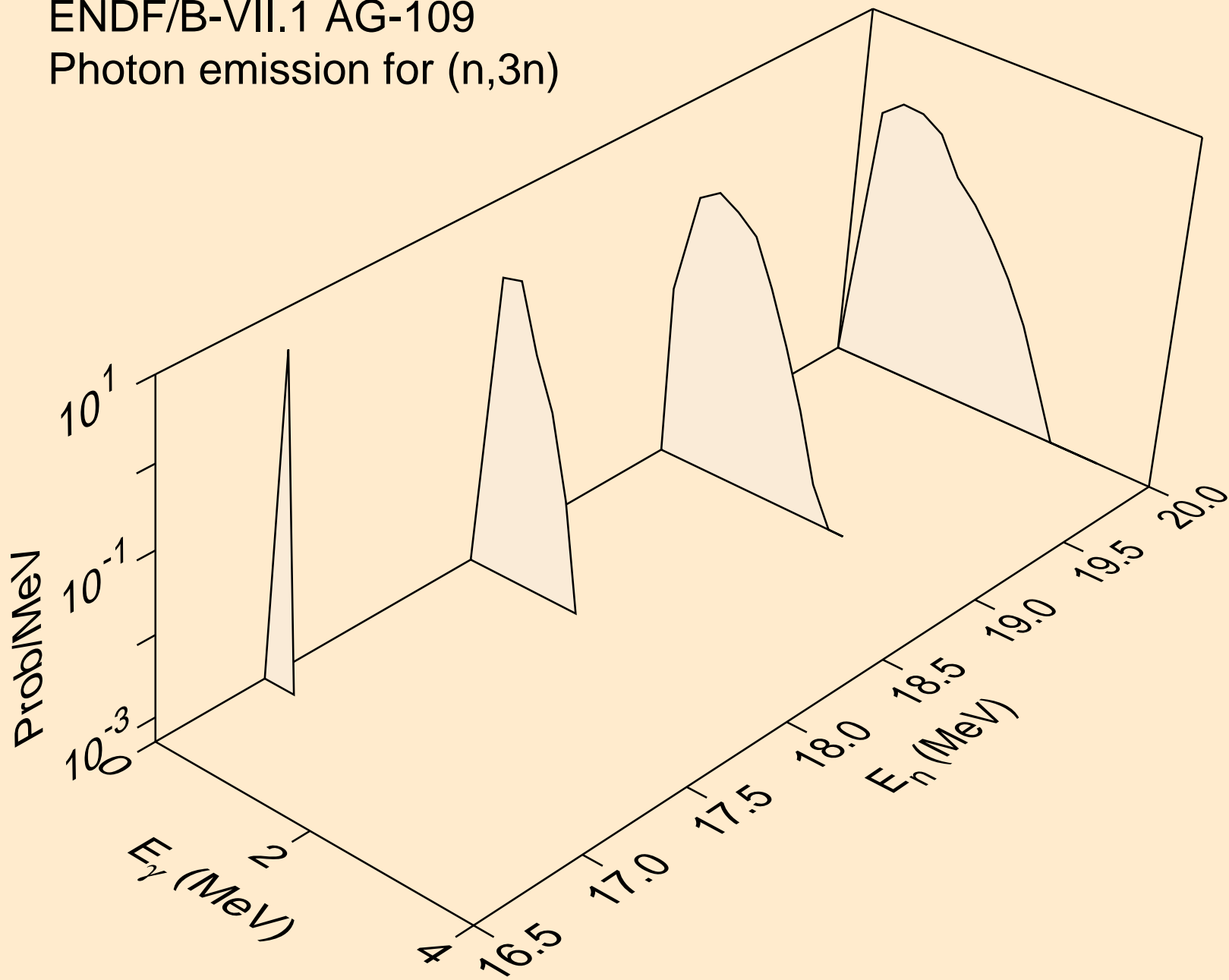
ENDF/B-VII.1 AG-109  
Neutron emission for (n,n\*c)



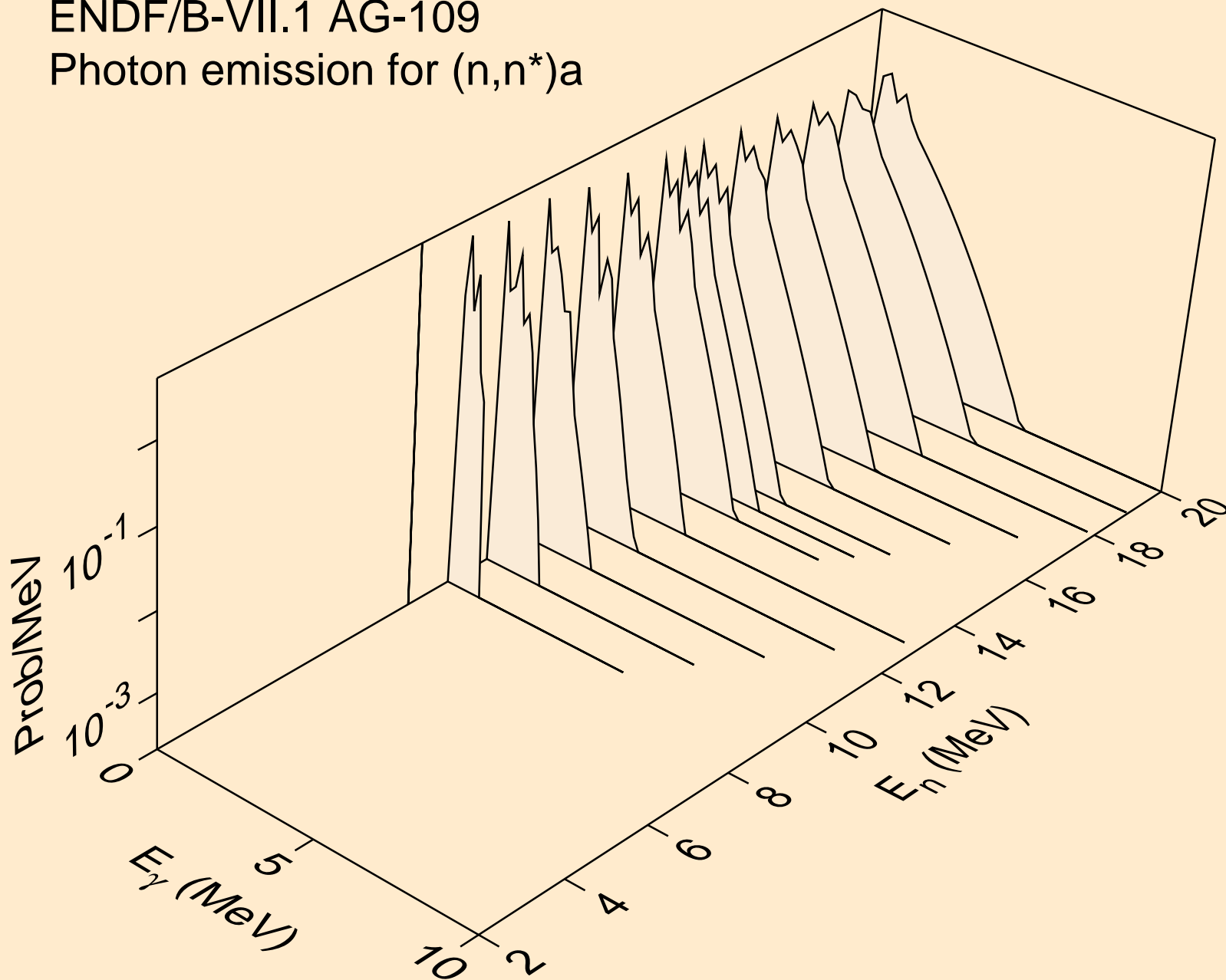
ENDF/B-VII.1 AG-109  
Photon emission for (n,2n)



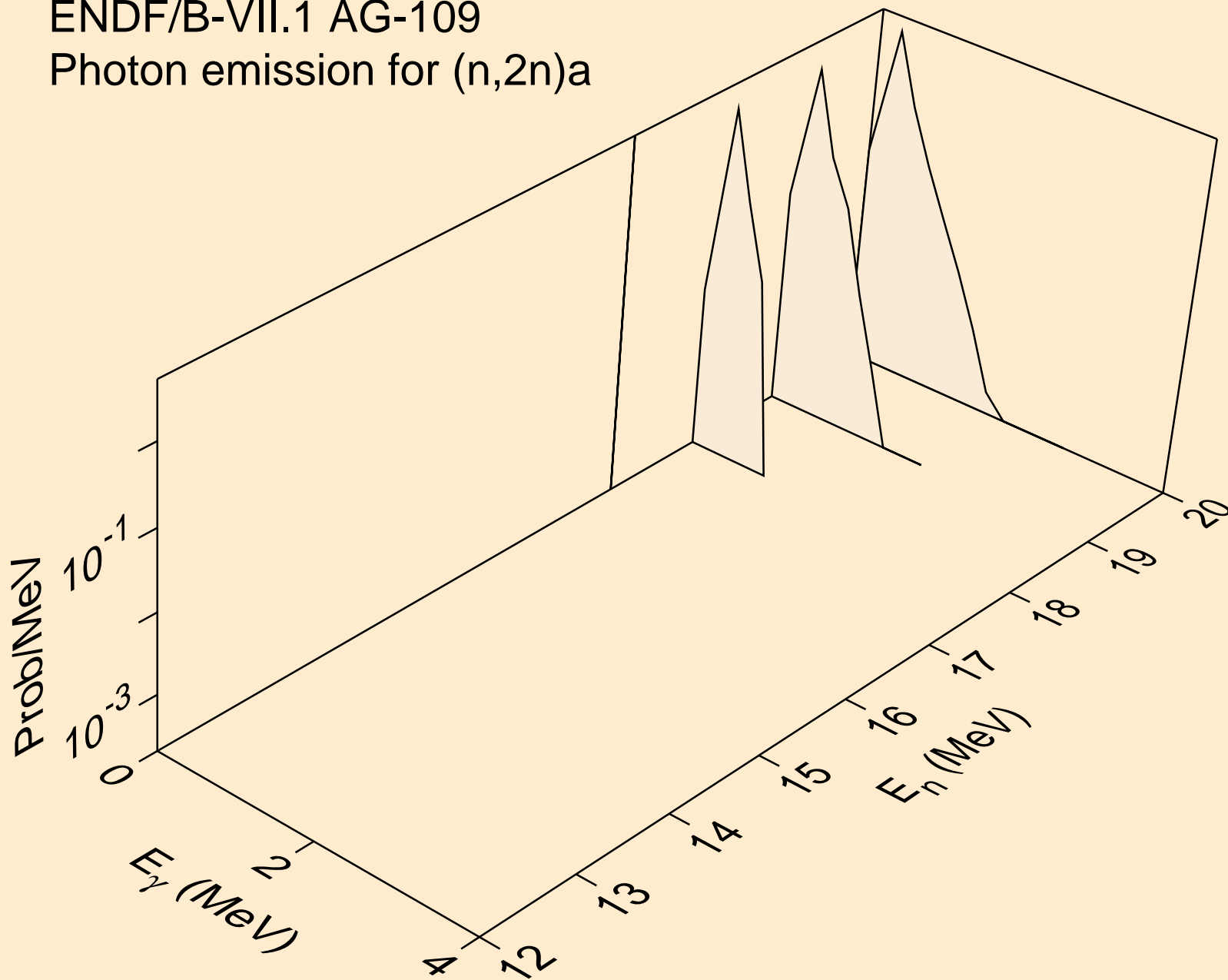
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Photon emission for (n,3n)



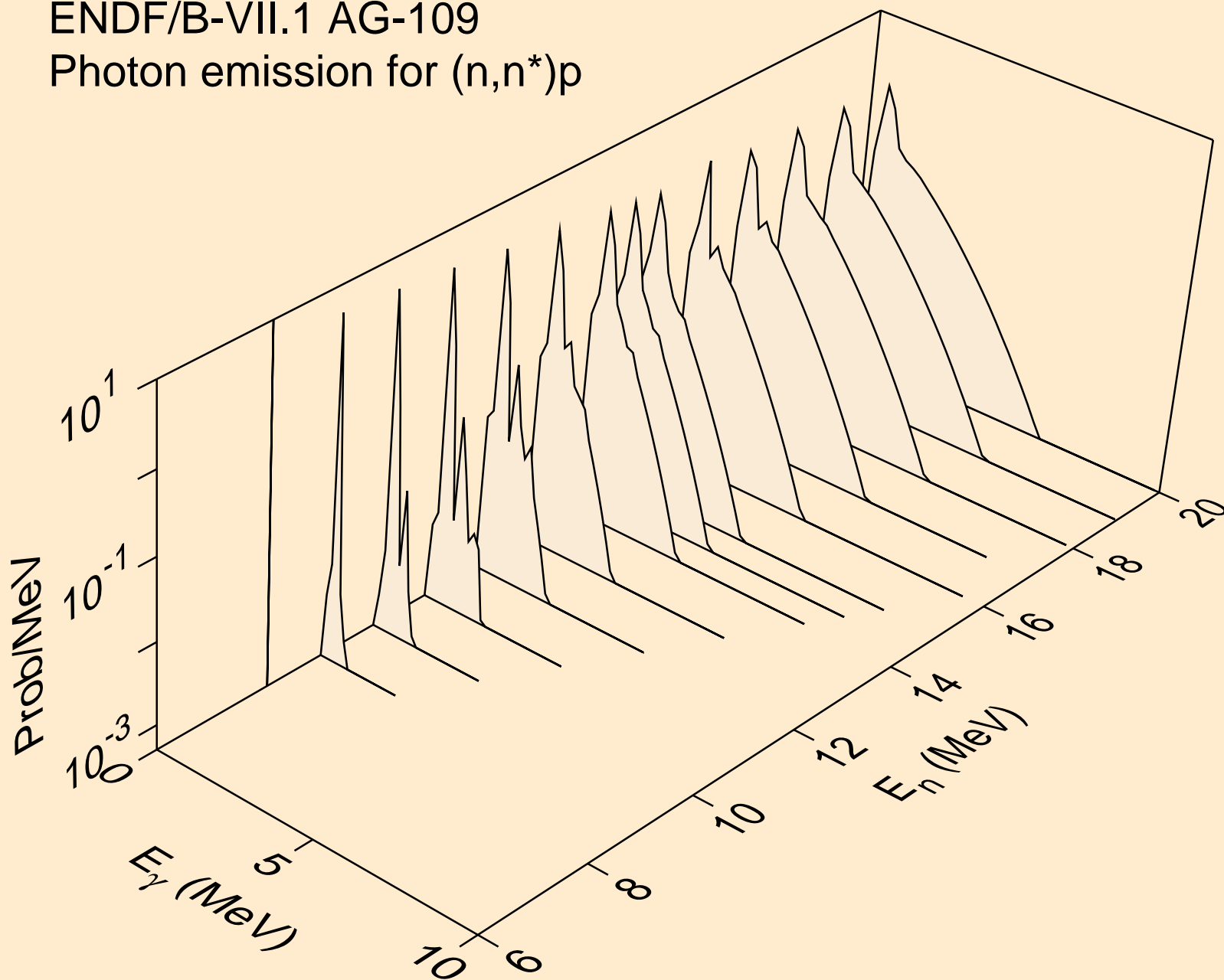
ENDF/B-VII.1 AG-109  
Photon emission for (n,n\*)a



ENDF/B-VII.1 AG-109  
Photon emission for (n,2n)a

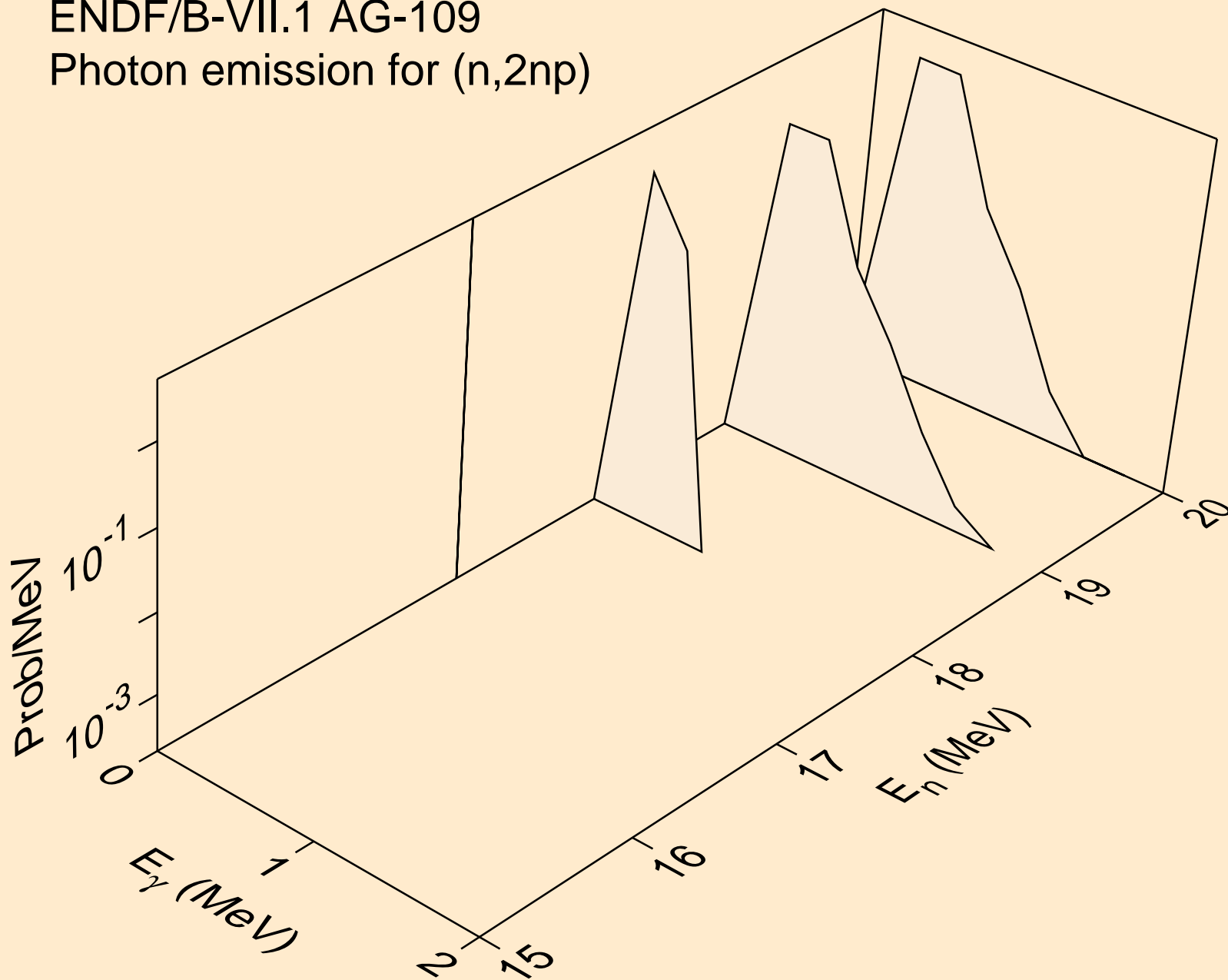


ENDF/B-VII.1 AG-109  
Photon emission for (n,n\*)p

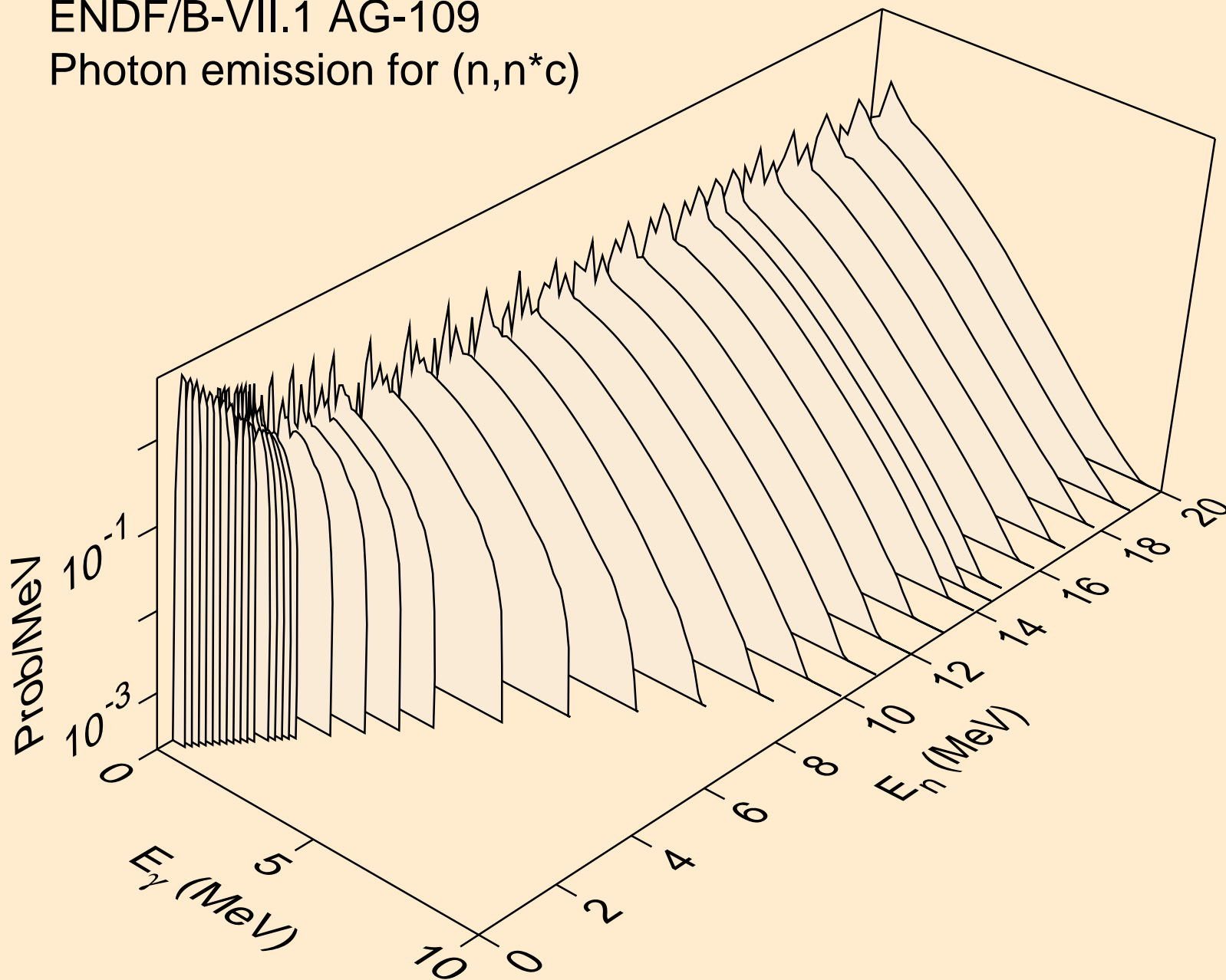




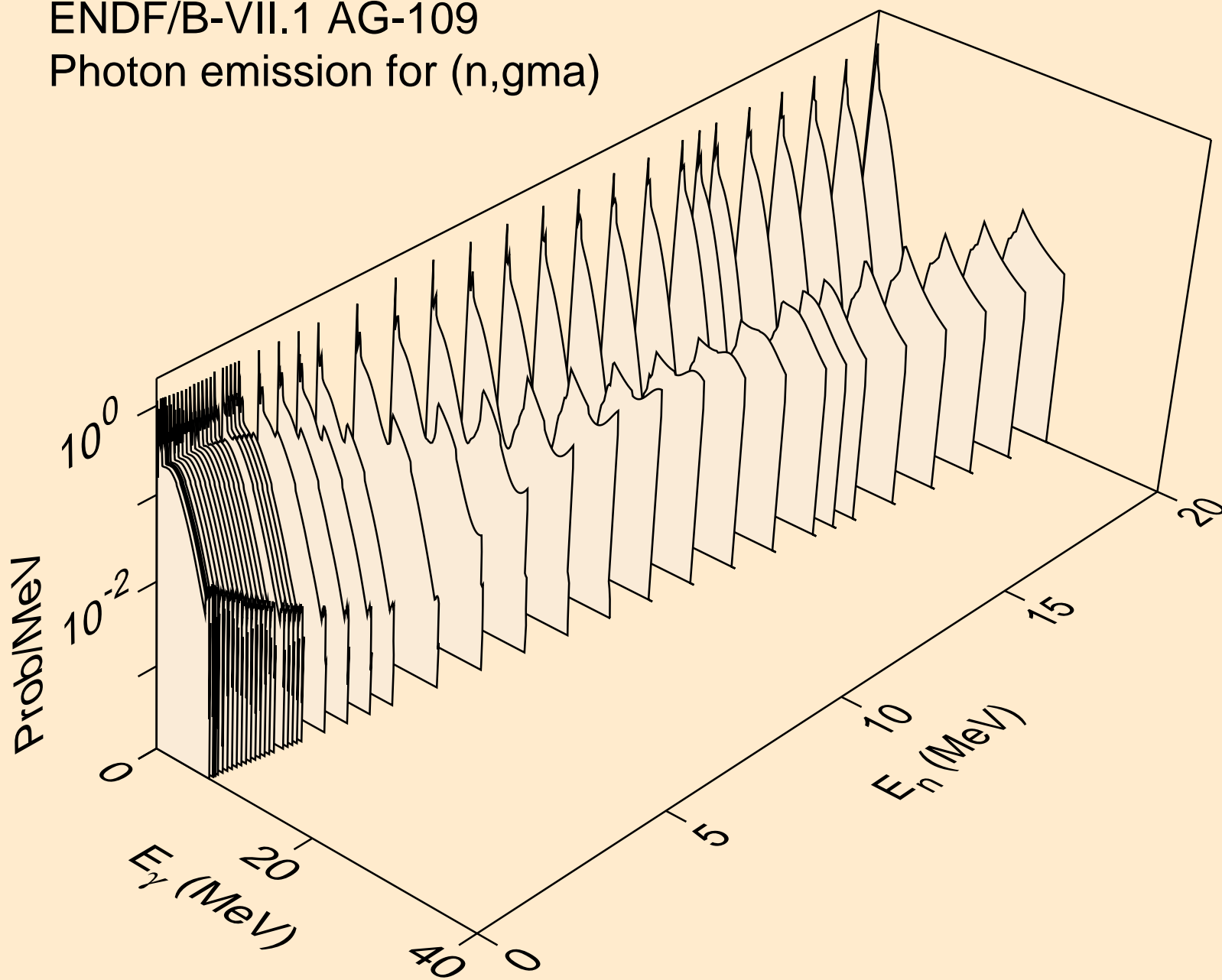
ENDF/B-VII.1 AG-109  
Photon emission for (n,2np)



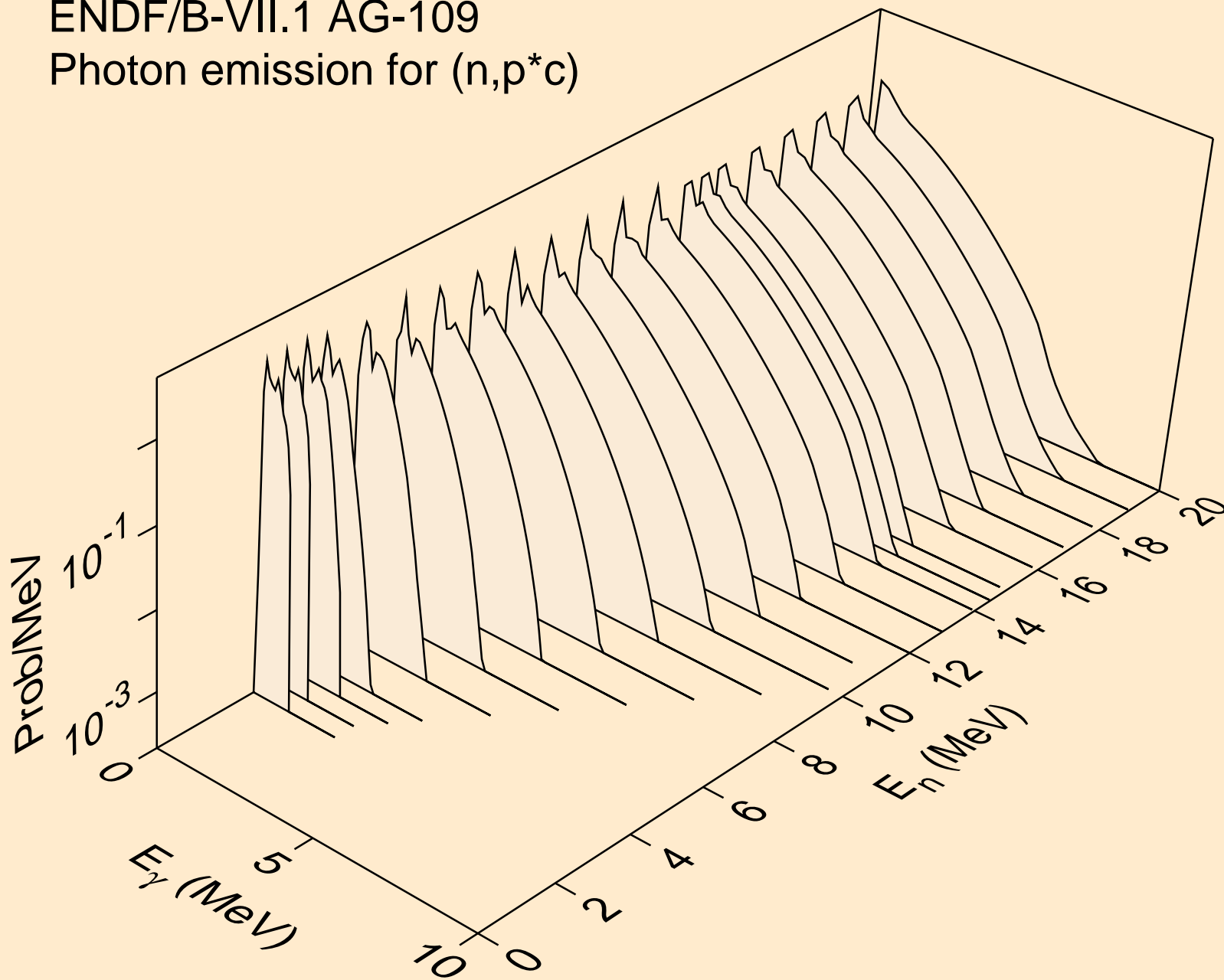
ENDF/B-VII.1 AG-109  
Photon emission for (n,n\*c)



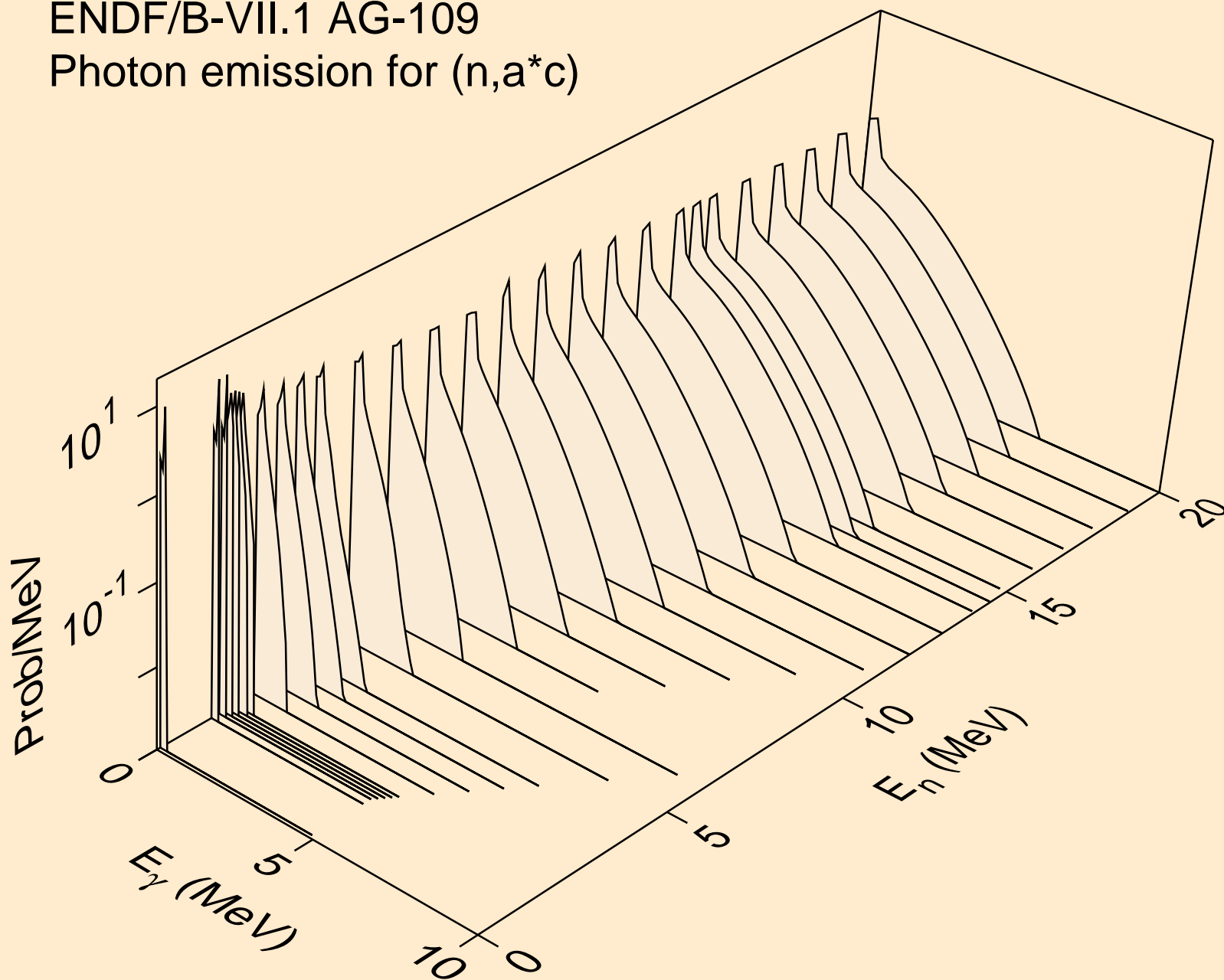
ENDF/B-VII.1 AG-109  
Photon emission for (n,gma)



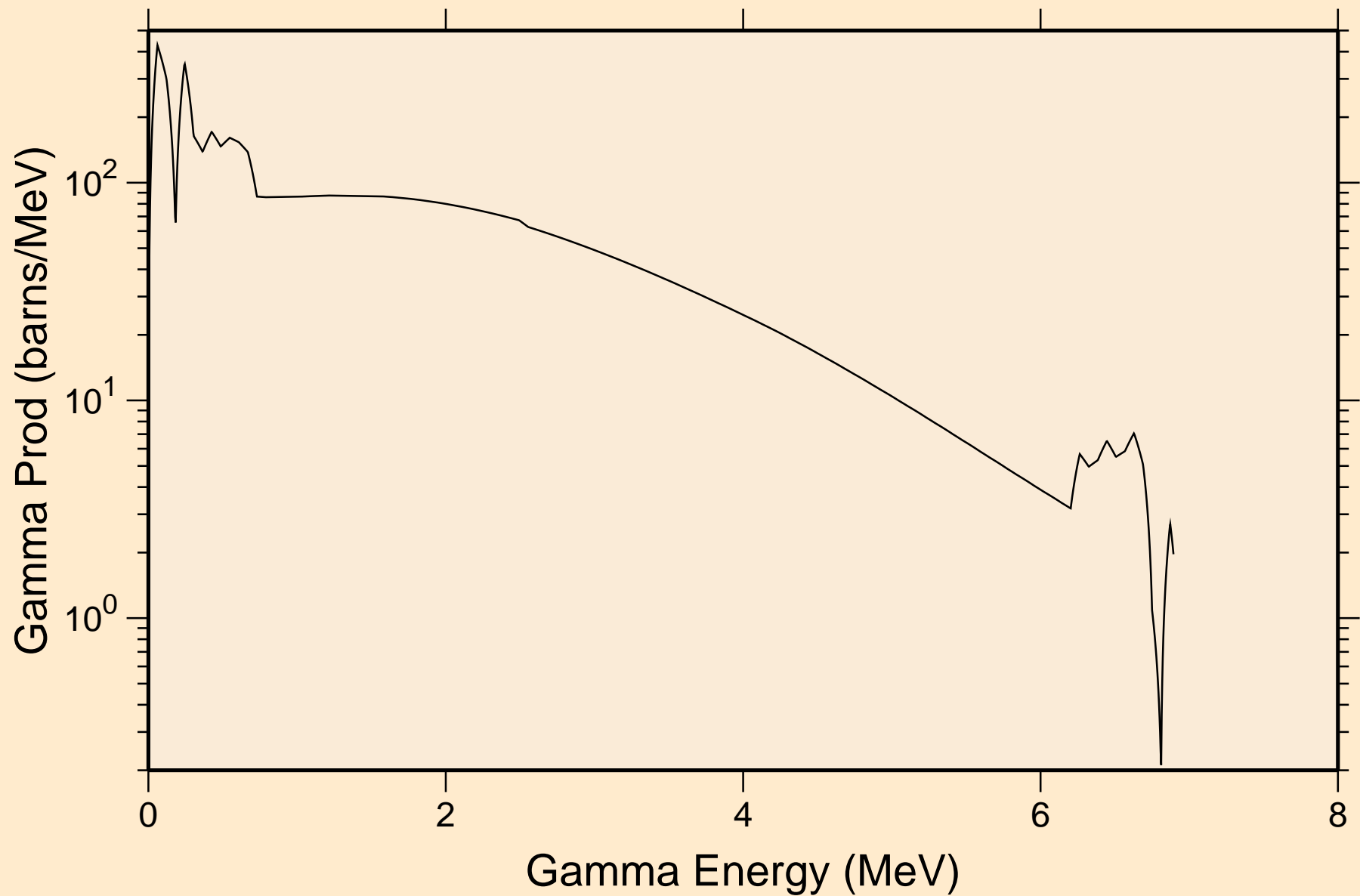
ENDF/B-VII.1 AG-109  
Photon emission for (n,p\*c)



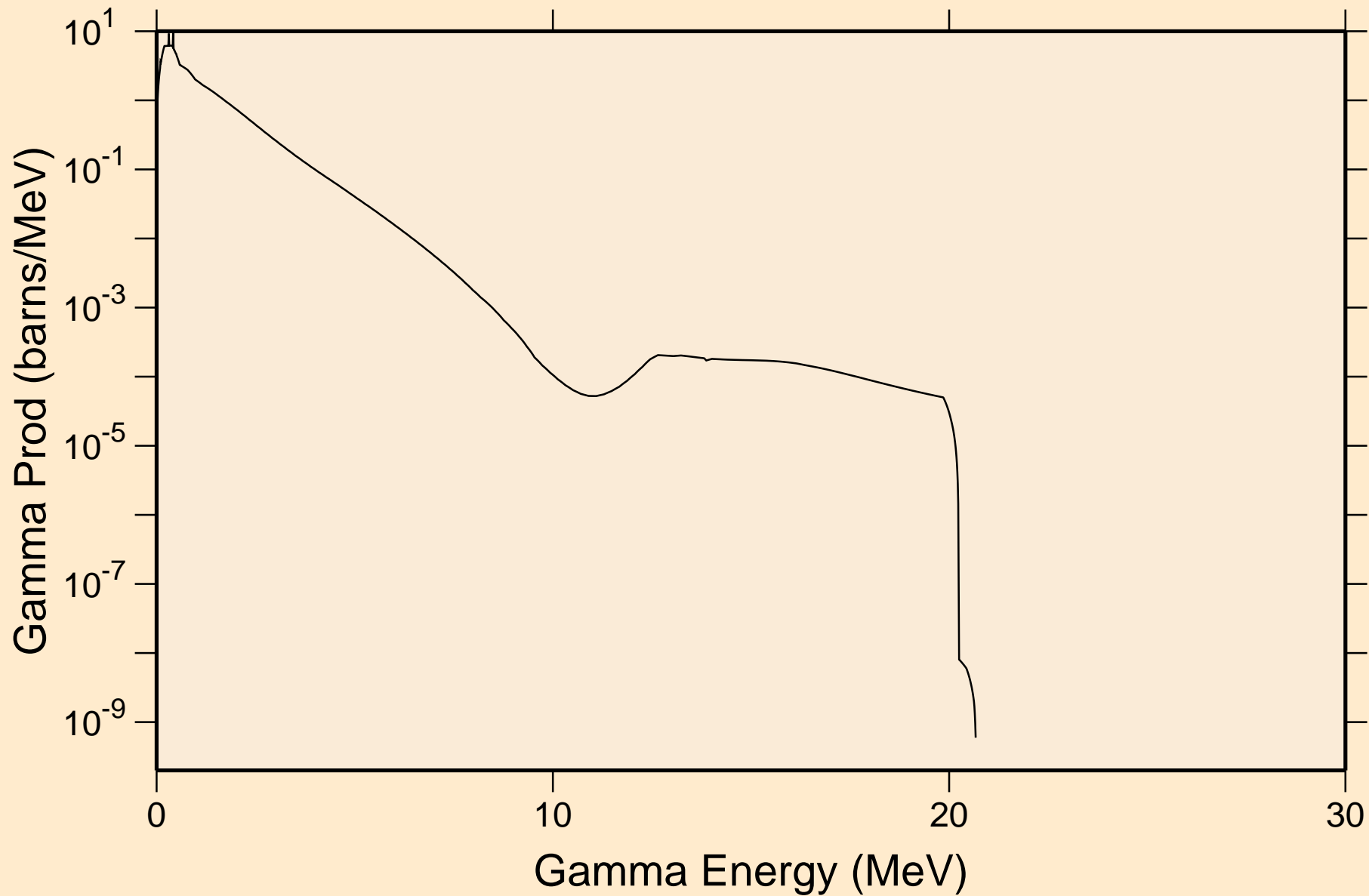
ENDF/B-VII.1 AG-109  
Photon emission for (n,a\*c)



ENDF/B-VII.1 AG-109  
thermal capture photon spectrum

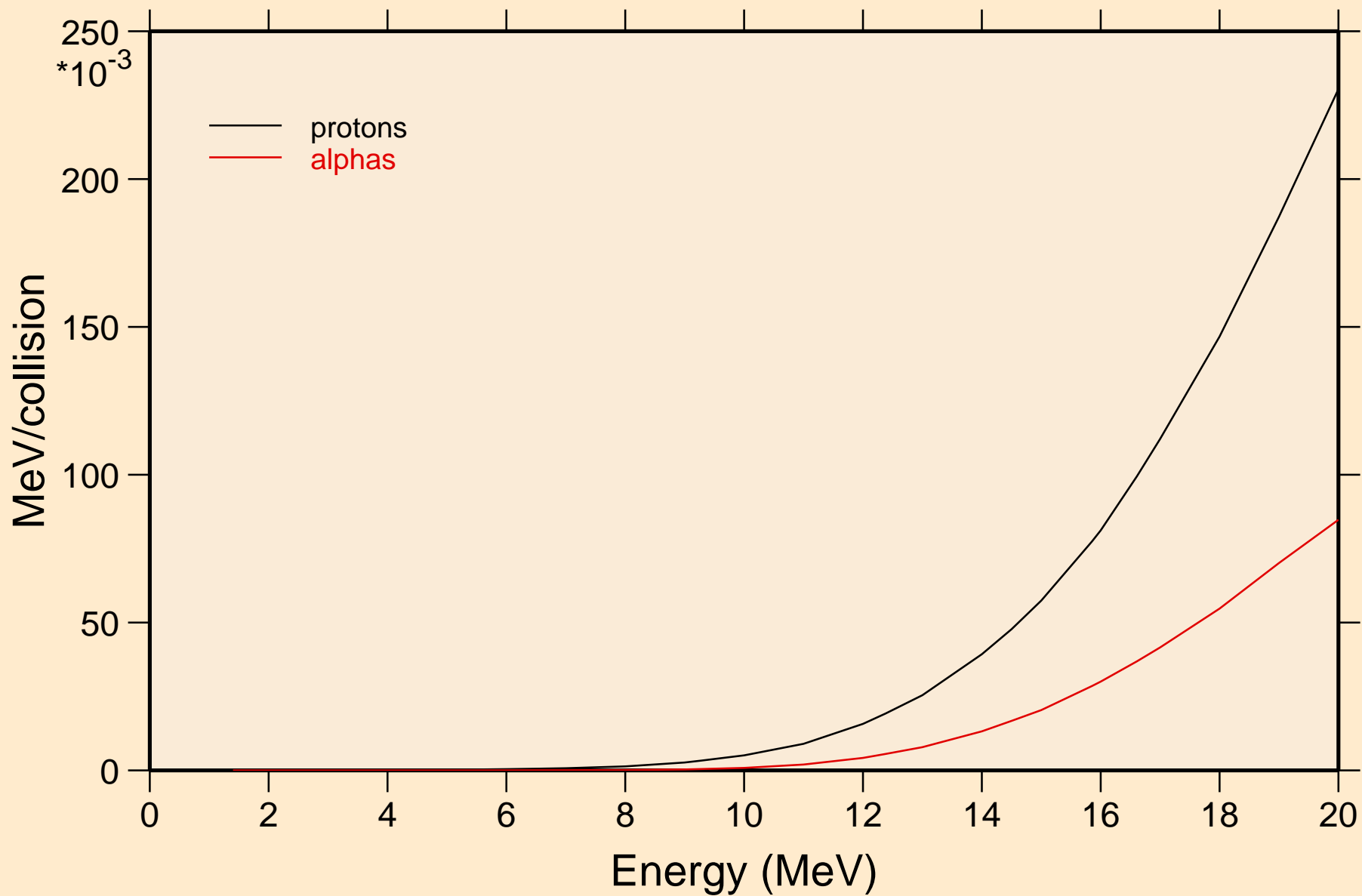


ENDF/B-VII.1 AG-109  
14 MeV photon spectrum



# ENDF/B-VII.1 AG-109

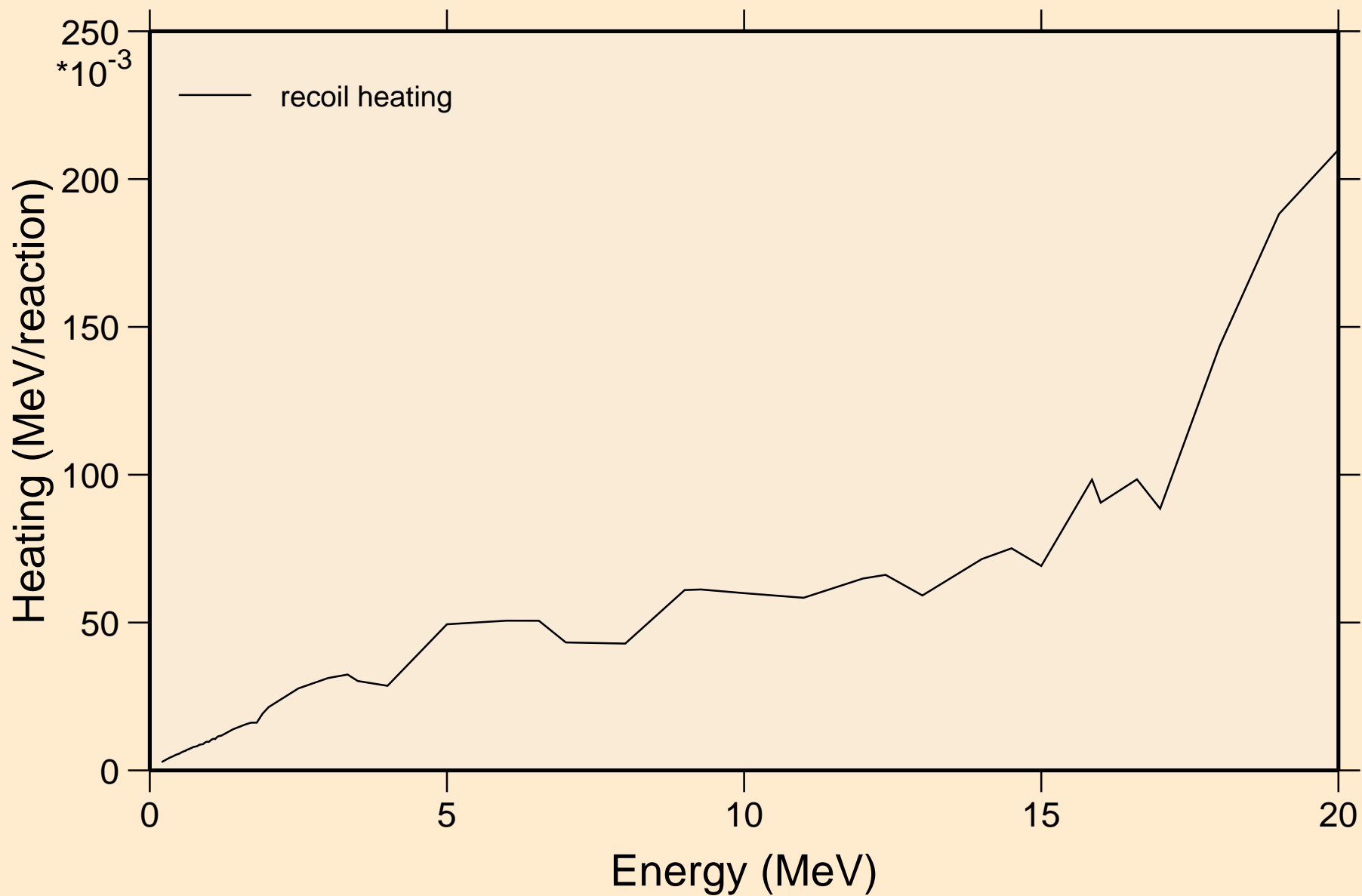
## Particle heating contributions





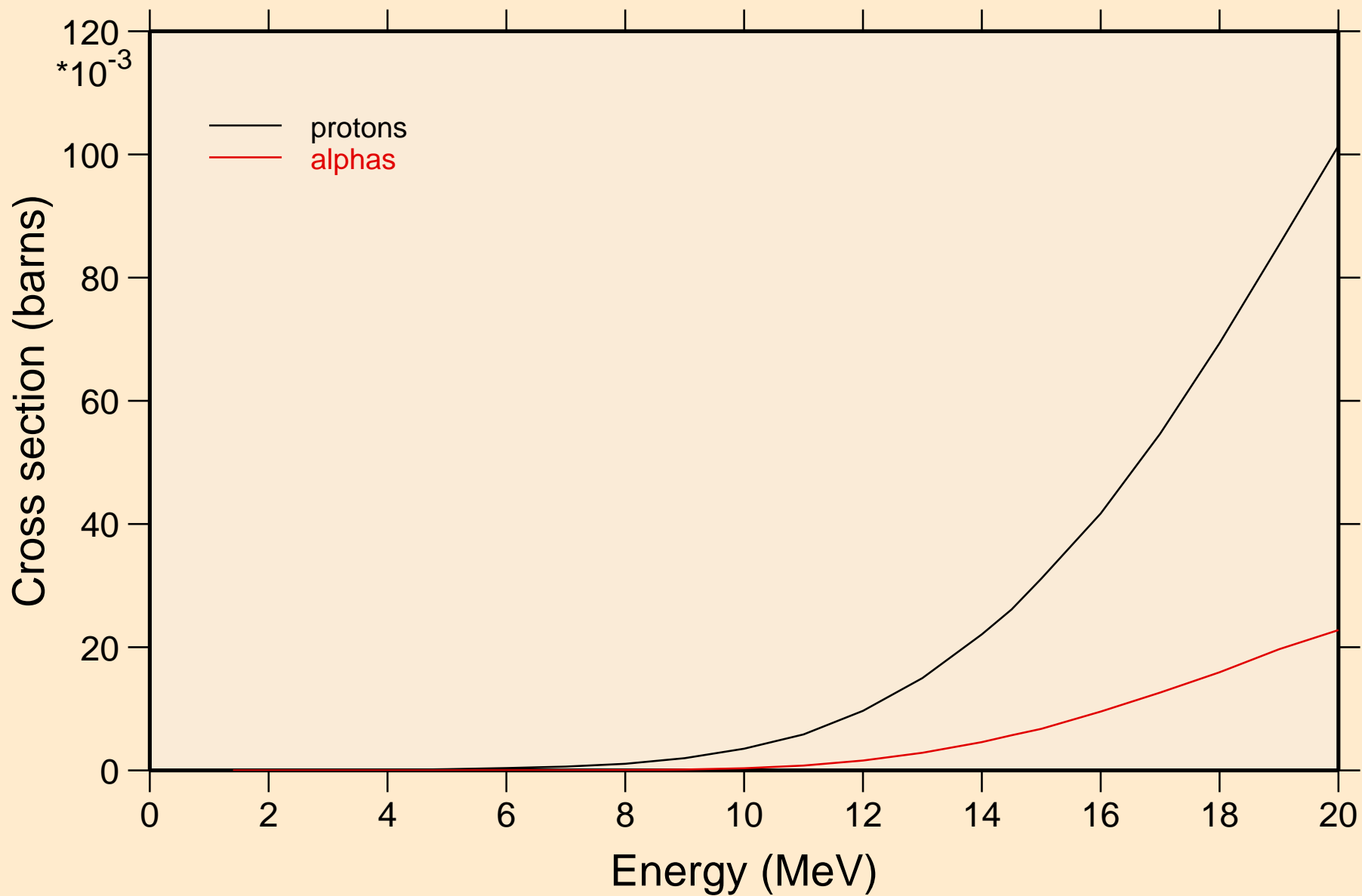
# ENDF/B-VII.1 AG-109

## Recoil Heating

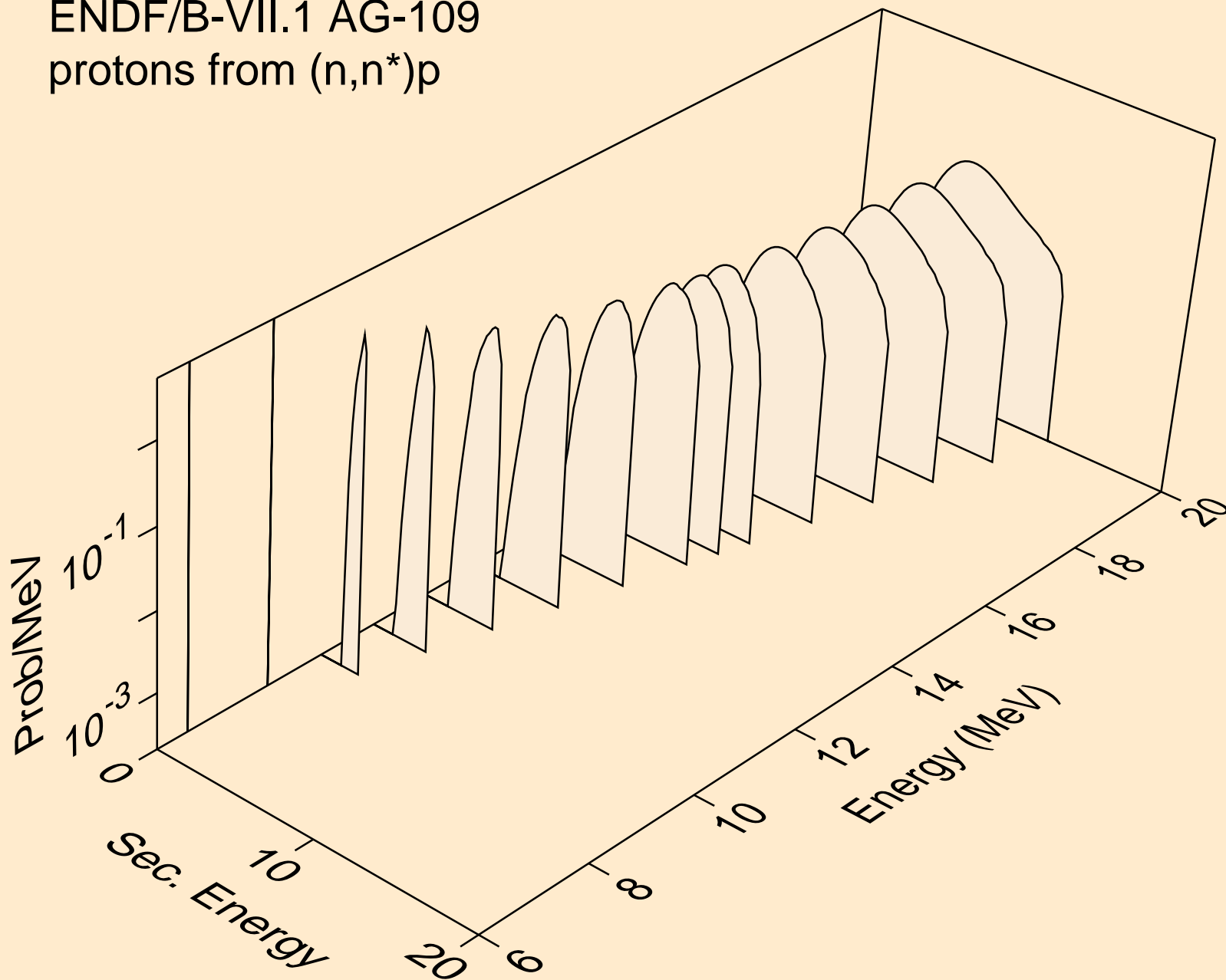


# ENDF/B-VII.1 AG-109

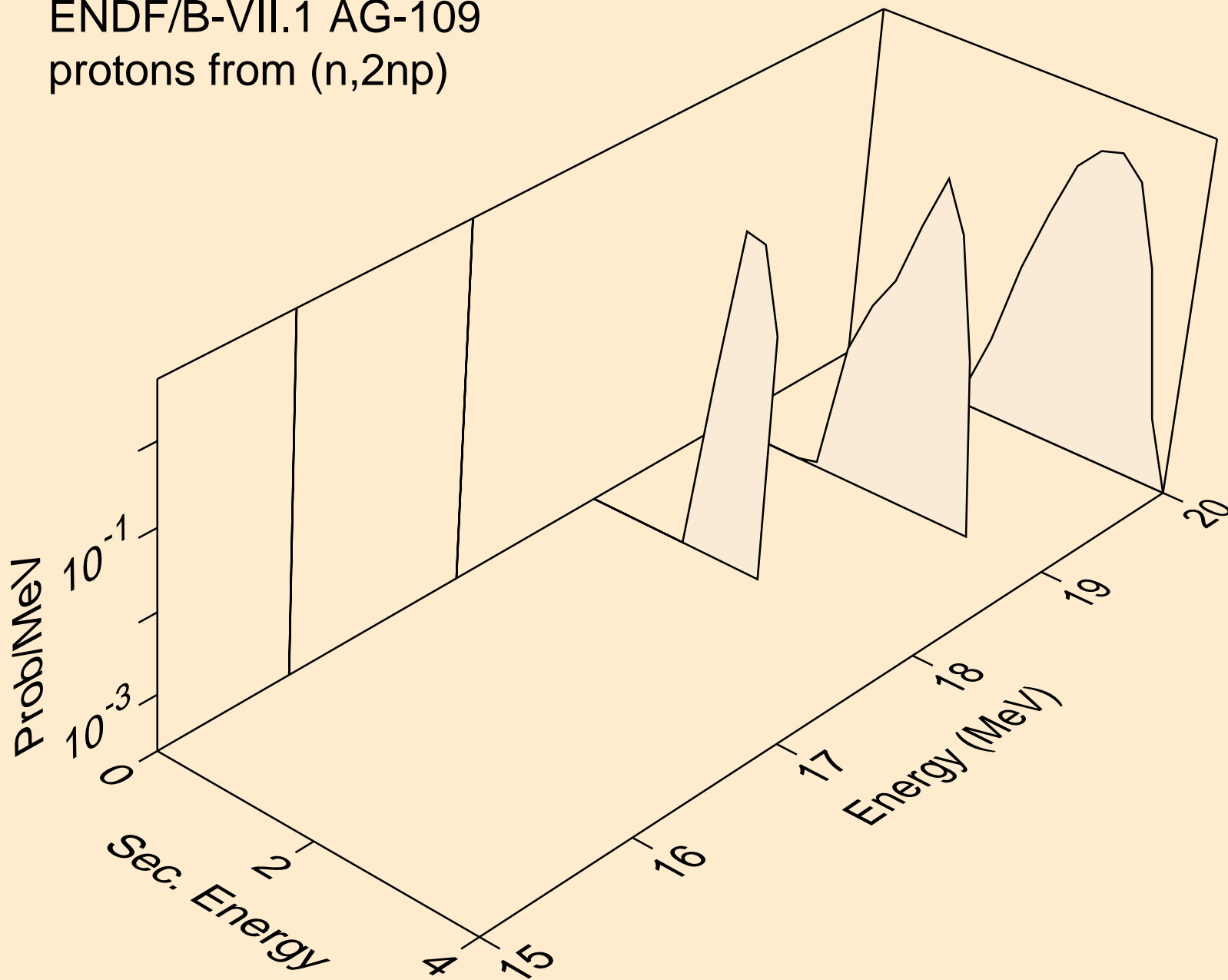
## Particle production cross sections



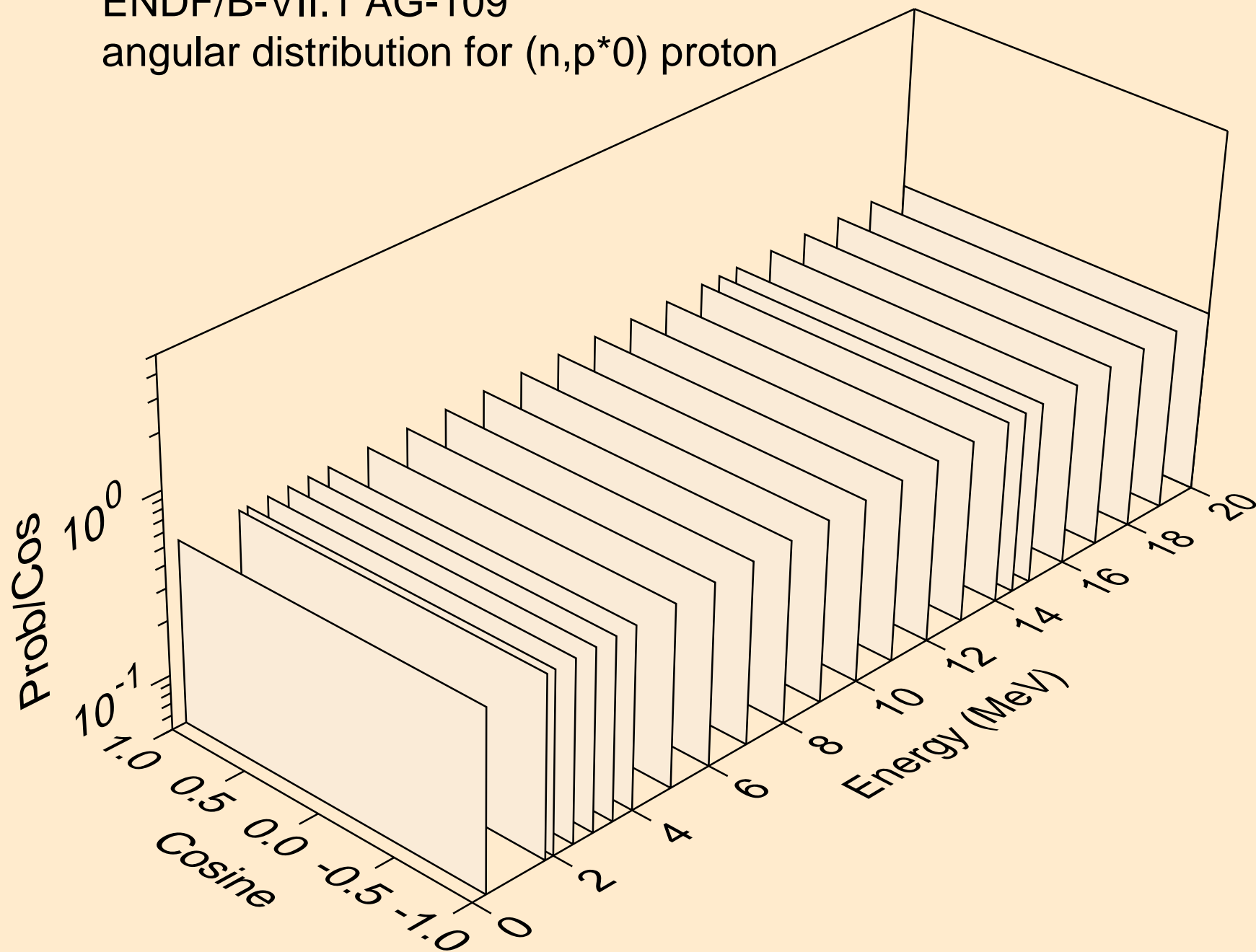
ENDF/B-VII.1 AG-109  
protons from (n,n\*)p



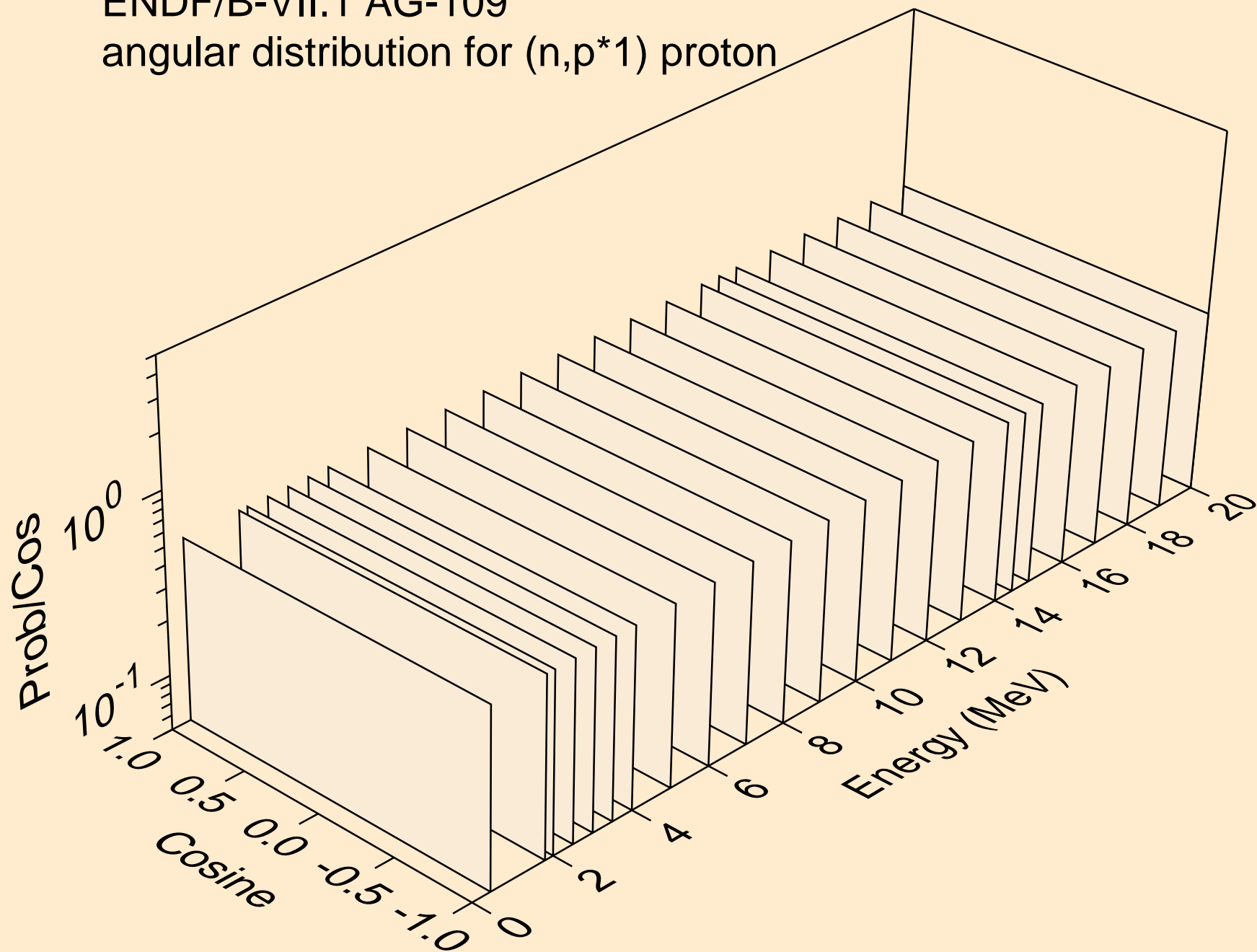
ENDF/B-VII.1 AG-109  
protons from (n,2np)



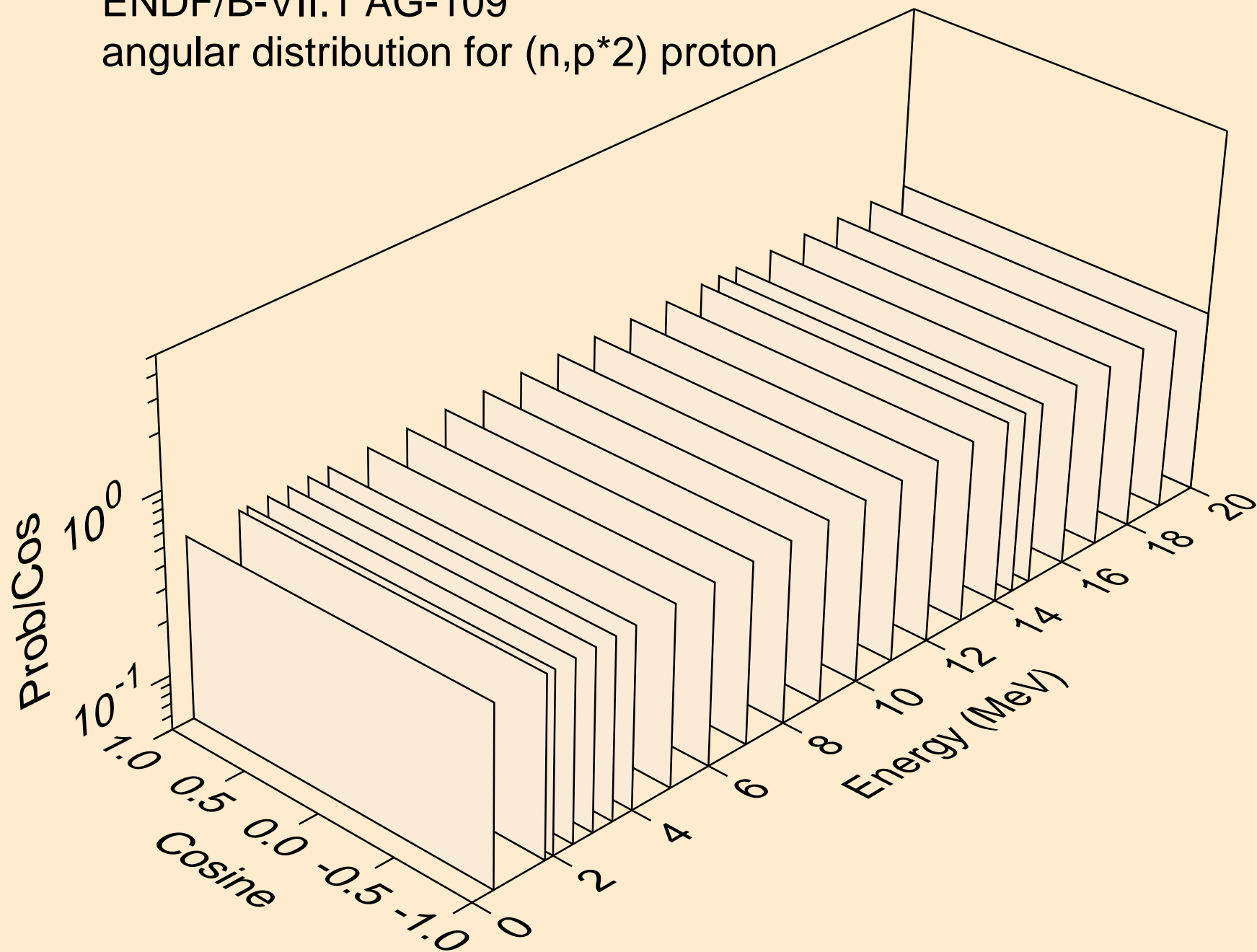
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*0) proton



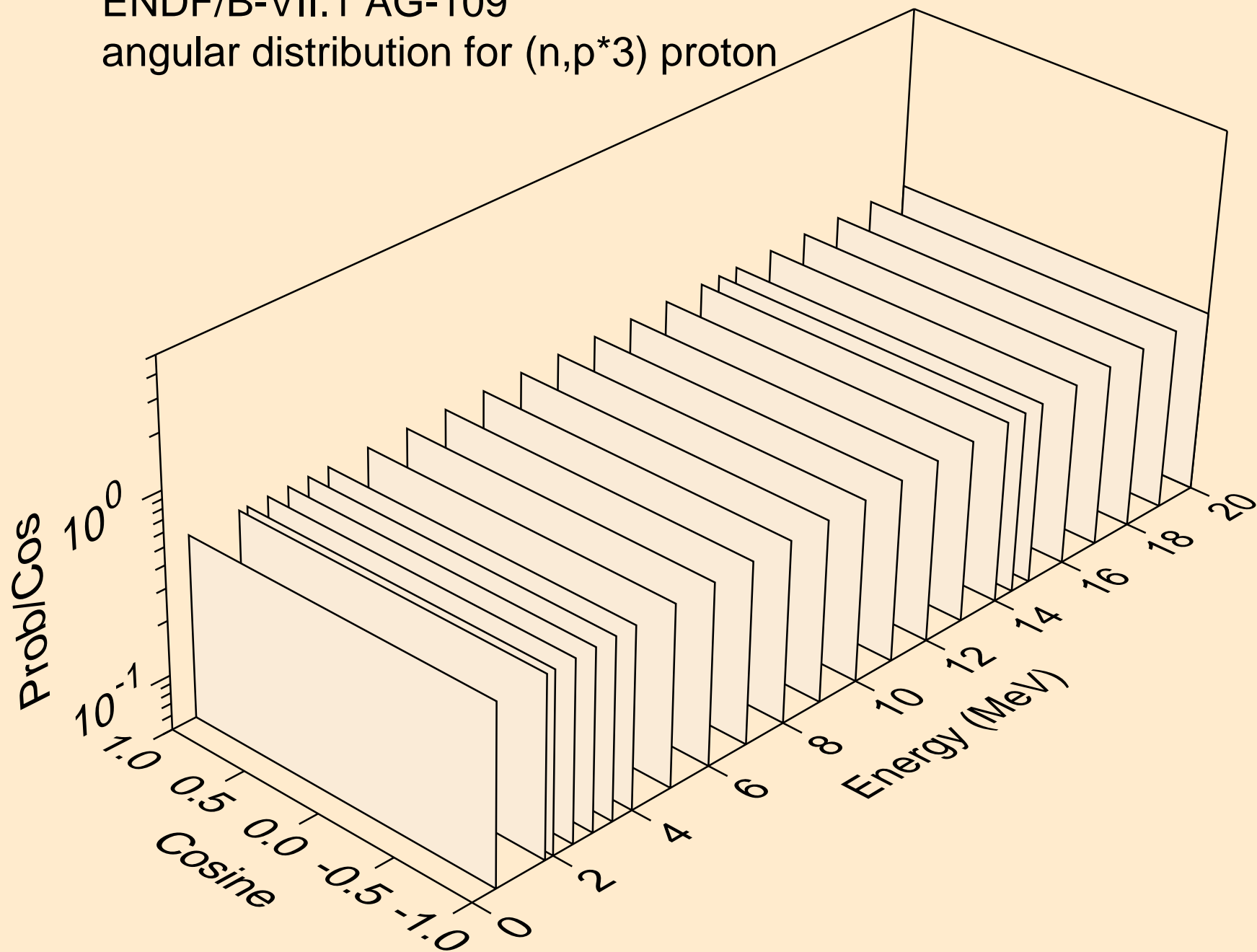
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*1) proton



ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*2) proton

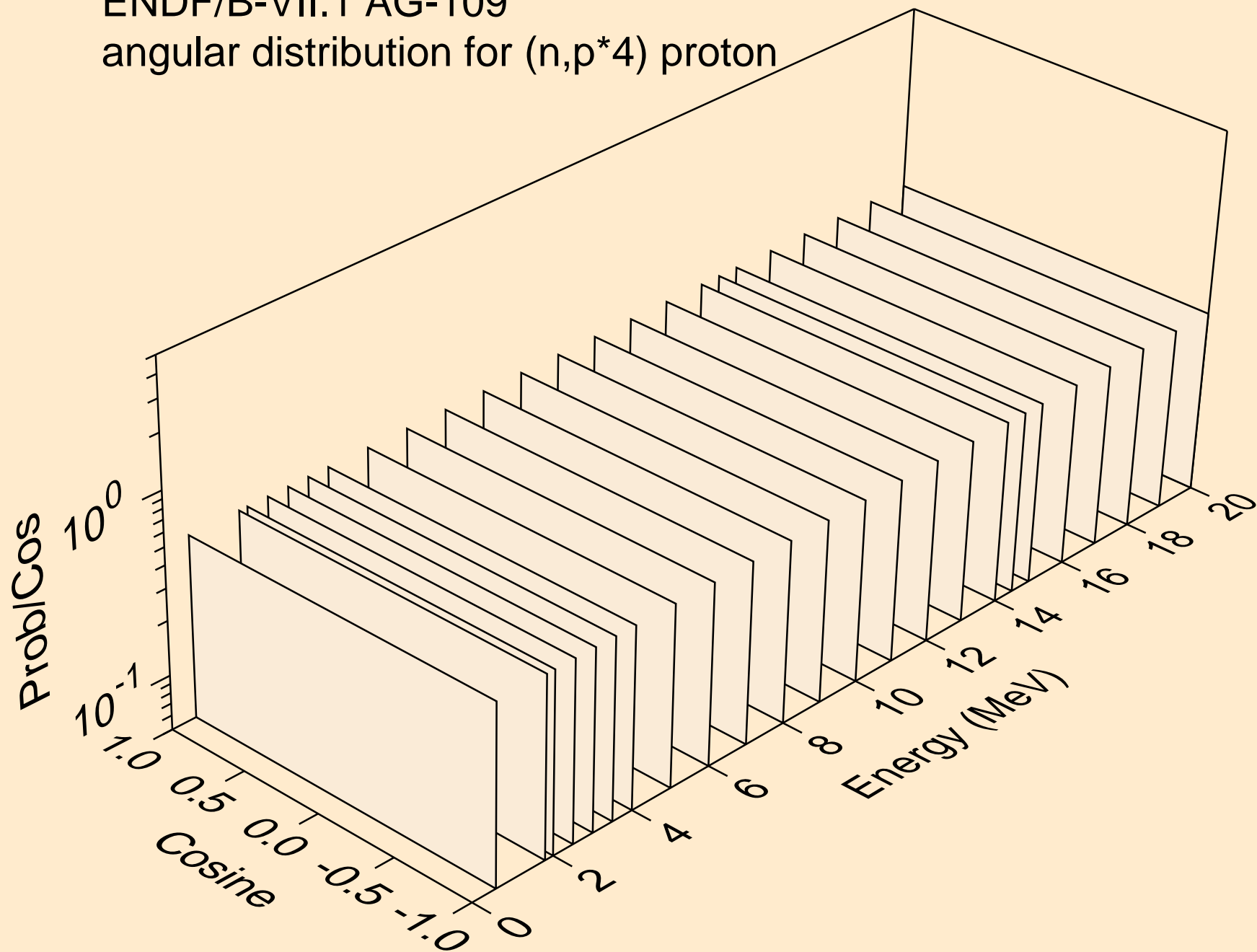


ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*3) proton

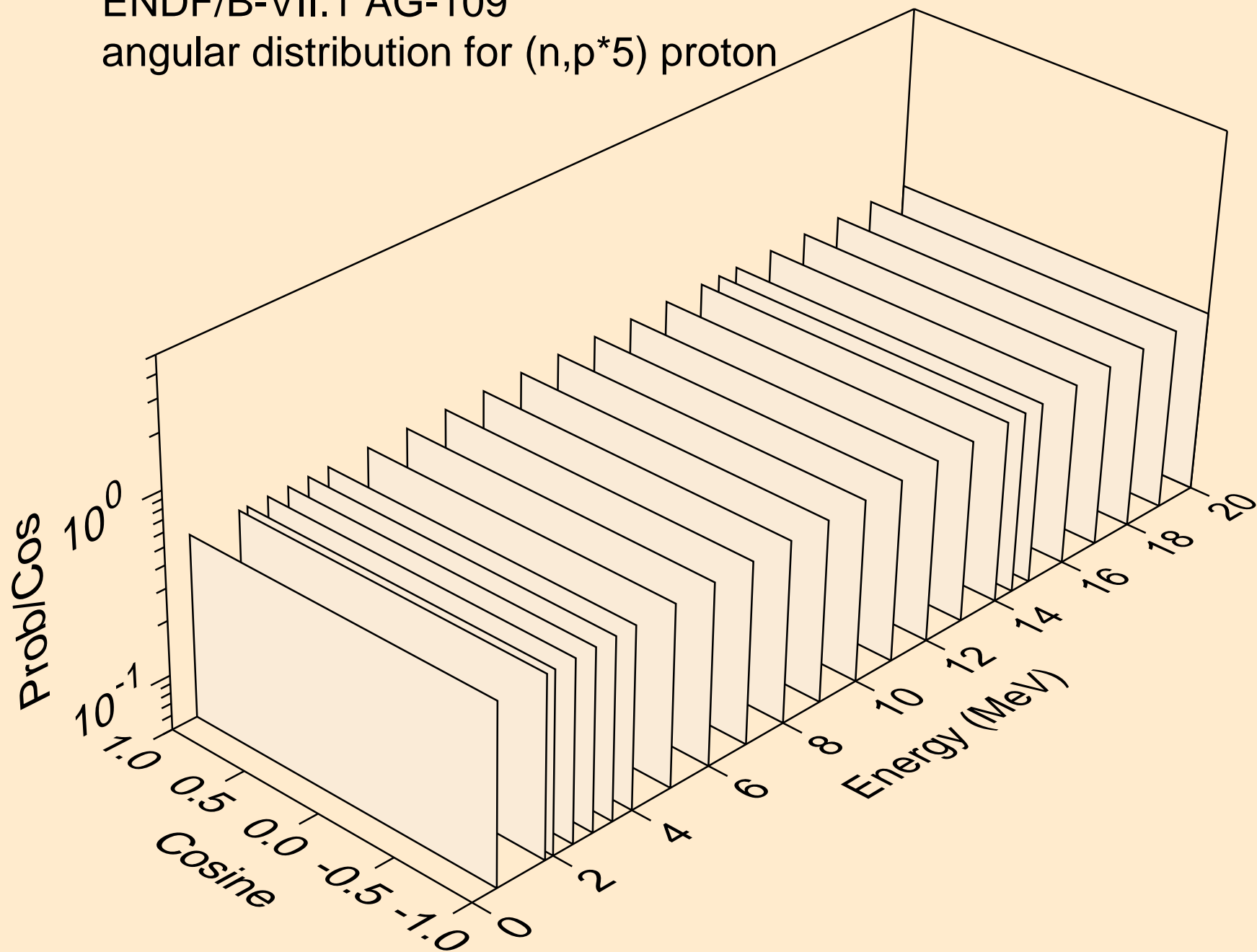




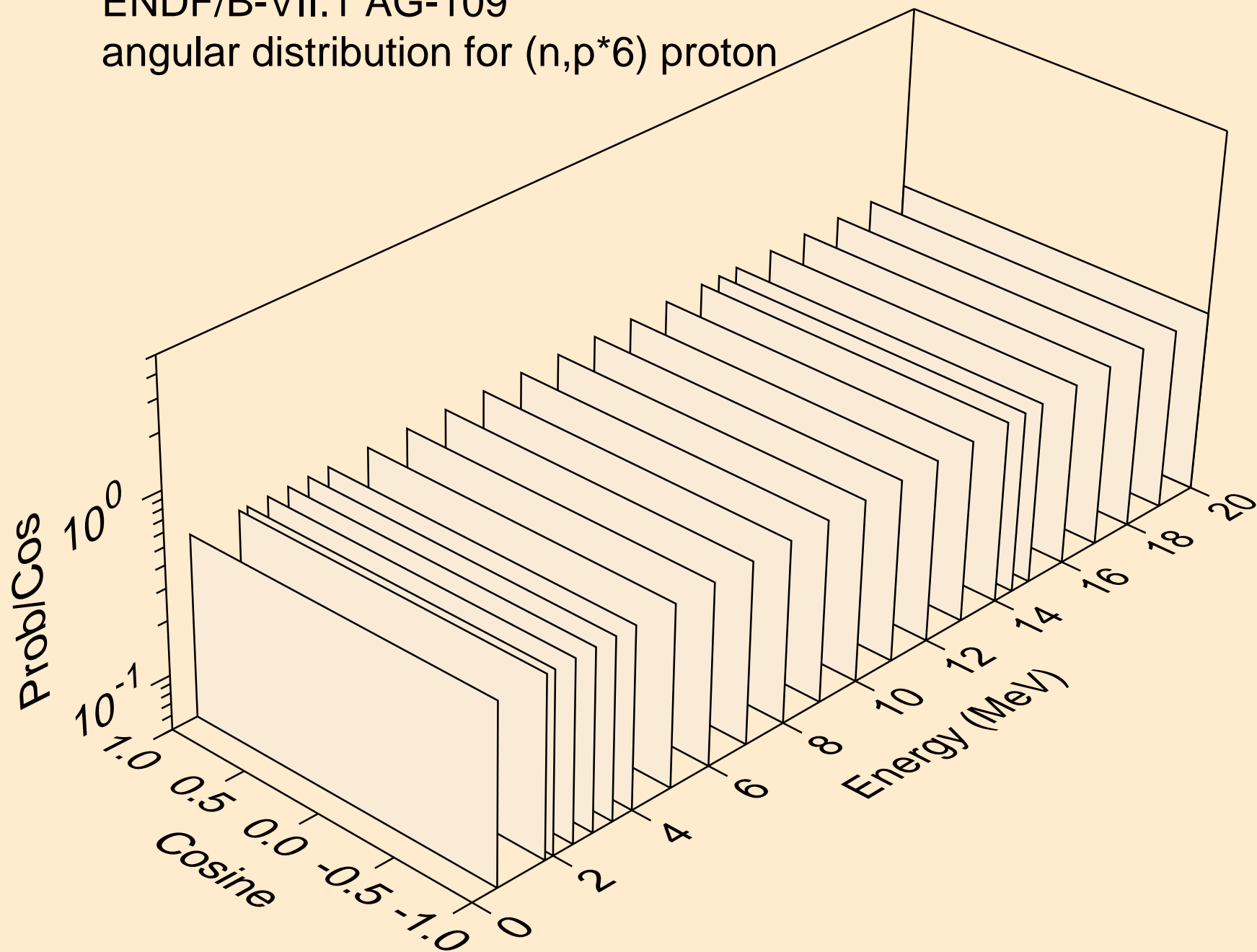
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*4) proton



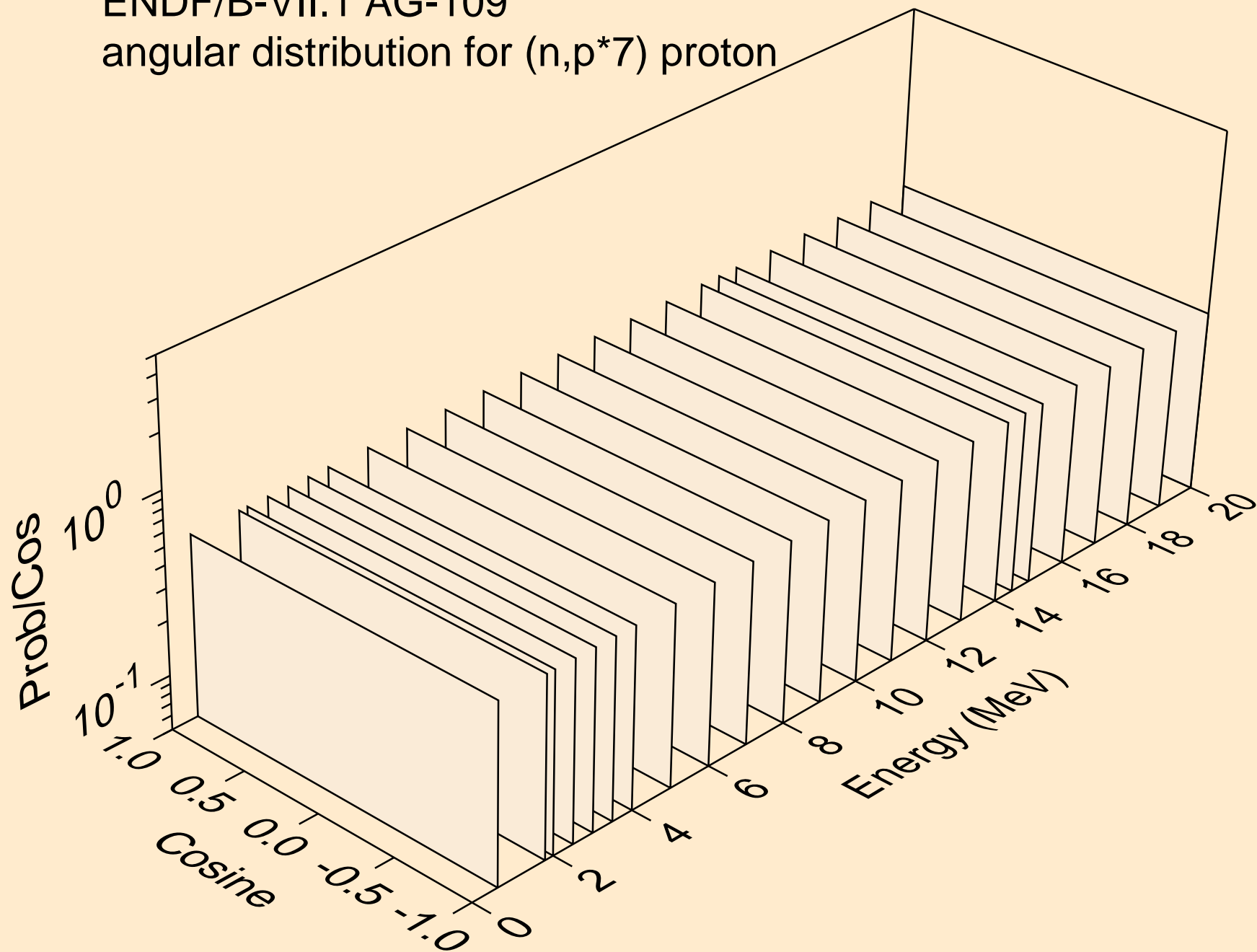
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*5) proton



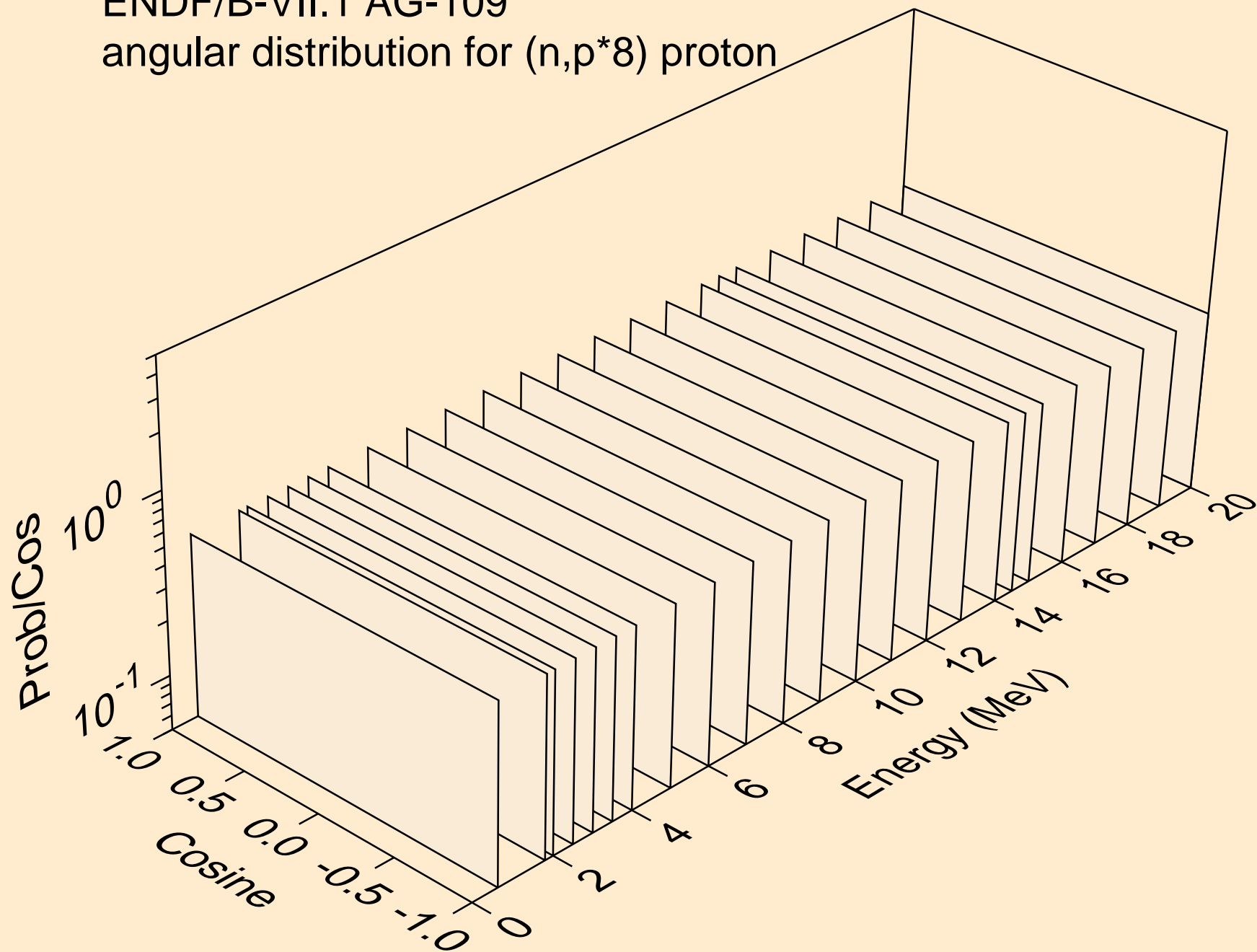
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*6) proton



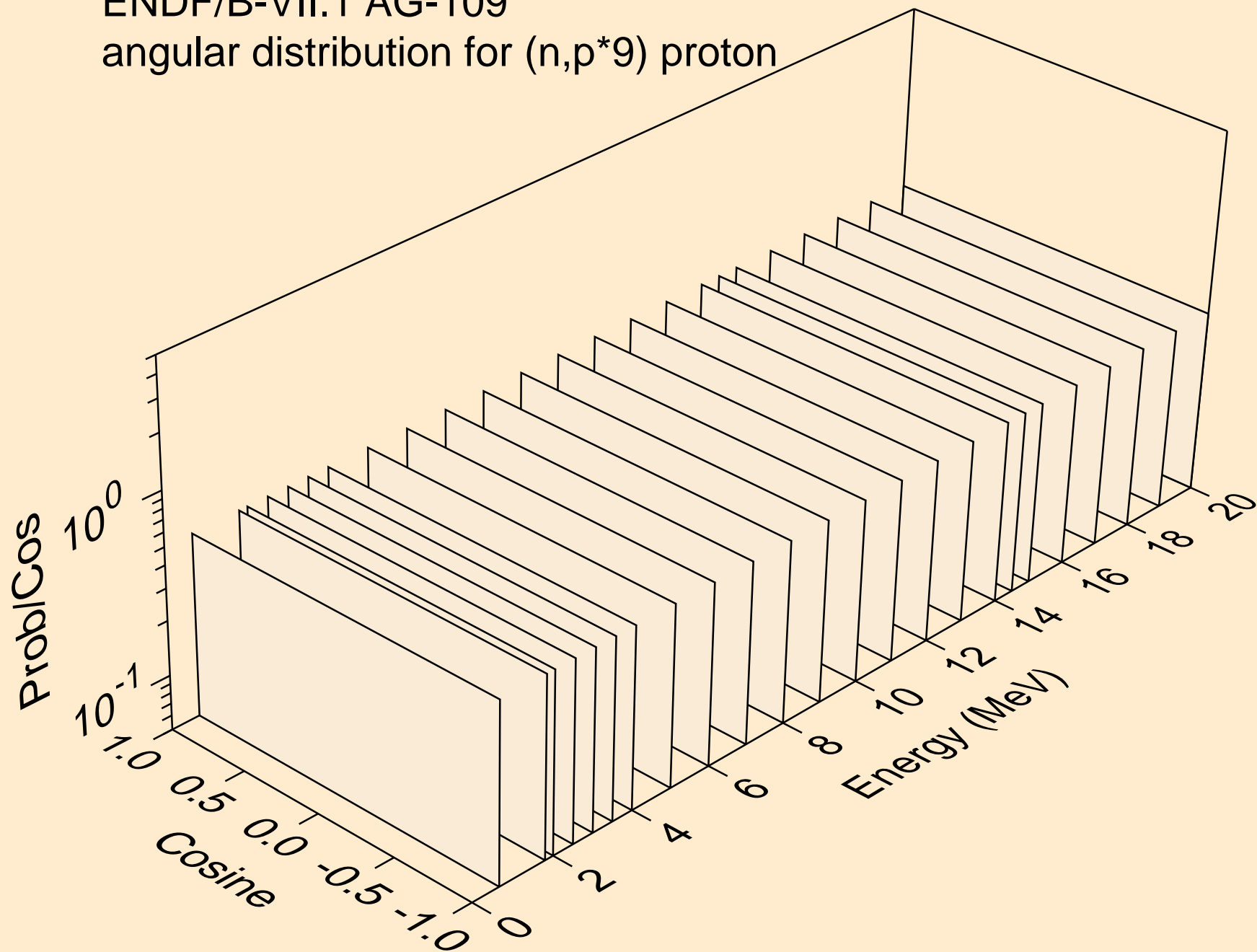
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*7) proton



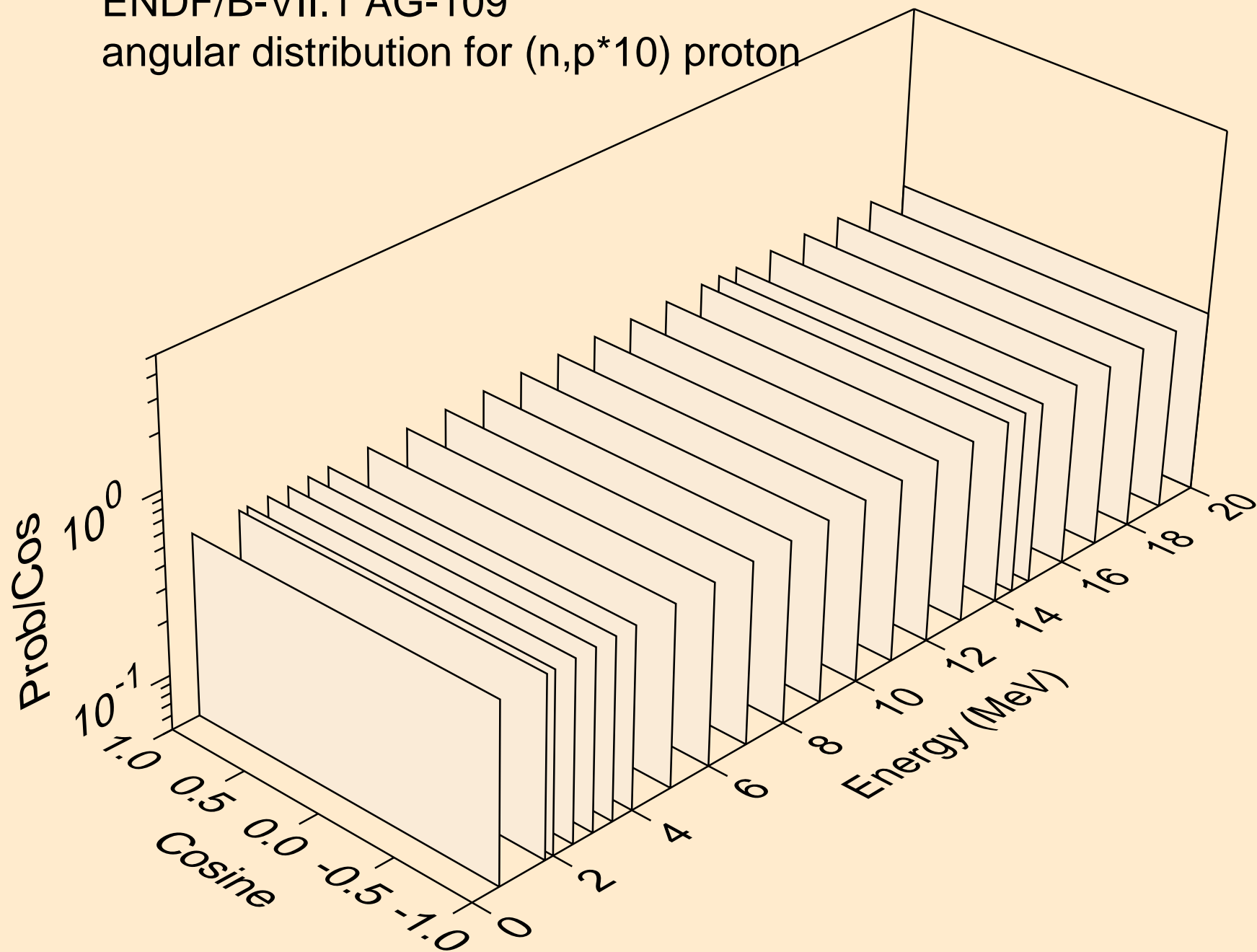
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*8) proton



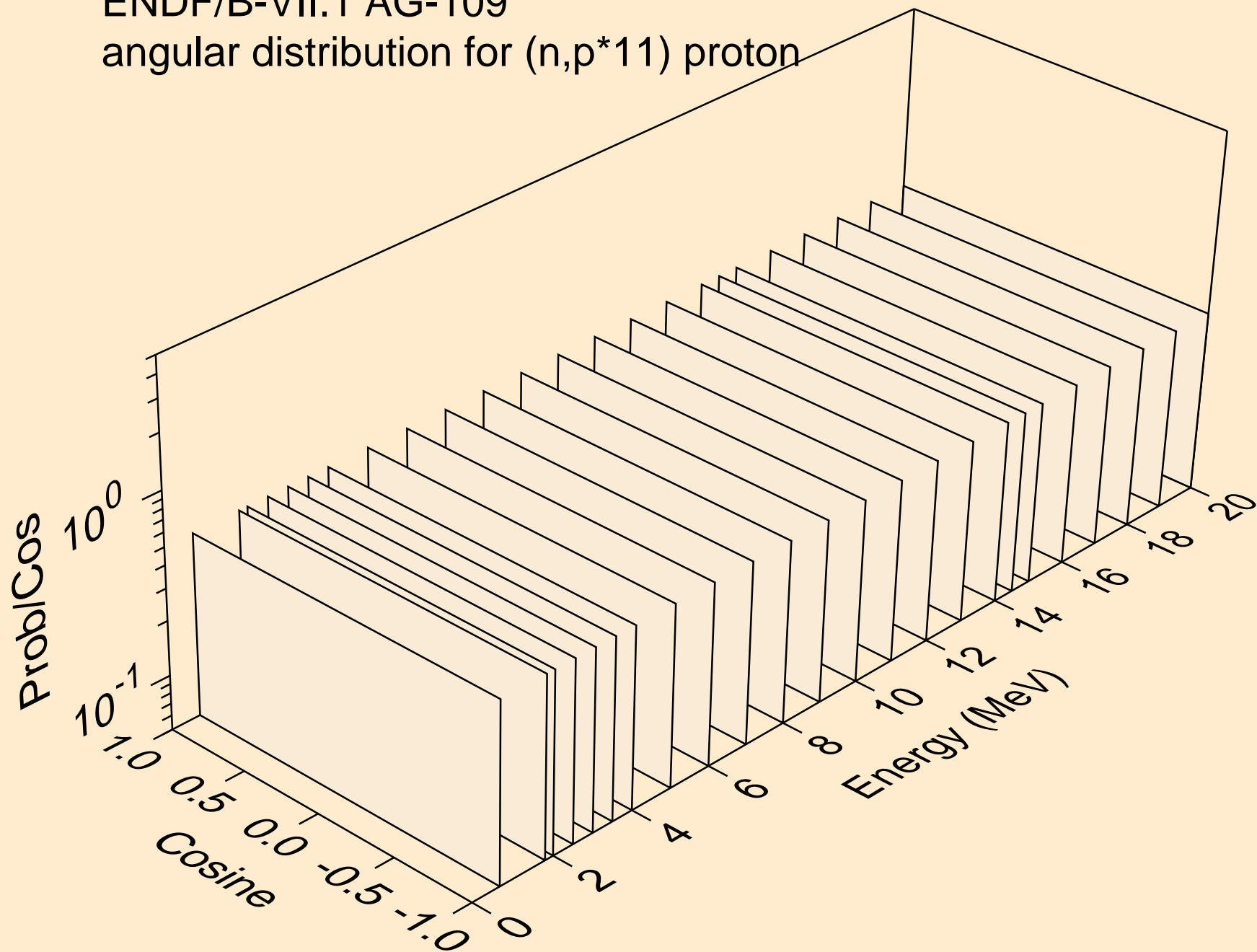
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*9) proton



ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*10) proton

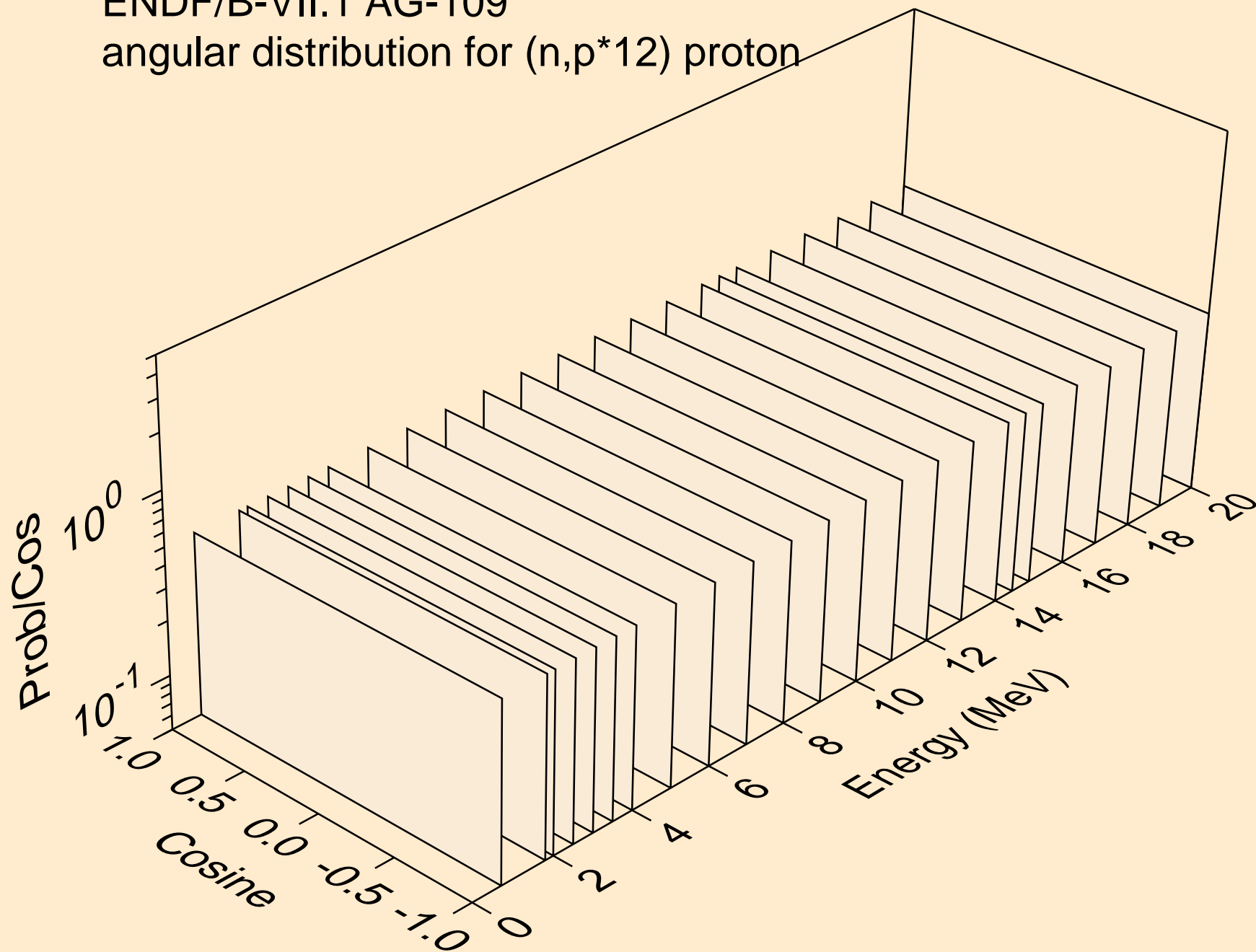


ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*11) proton

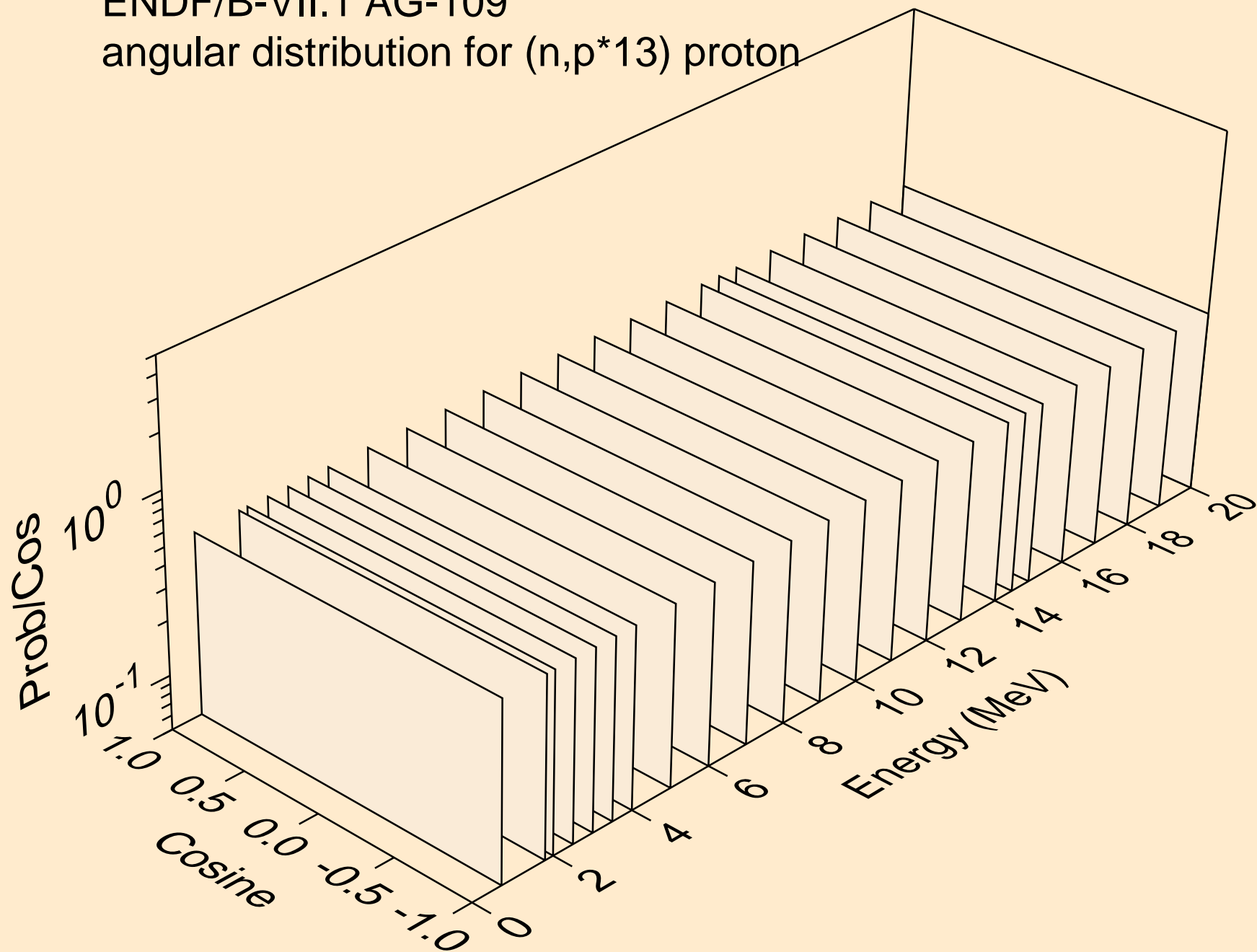




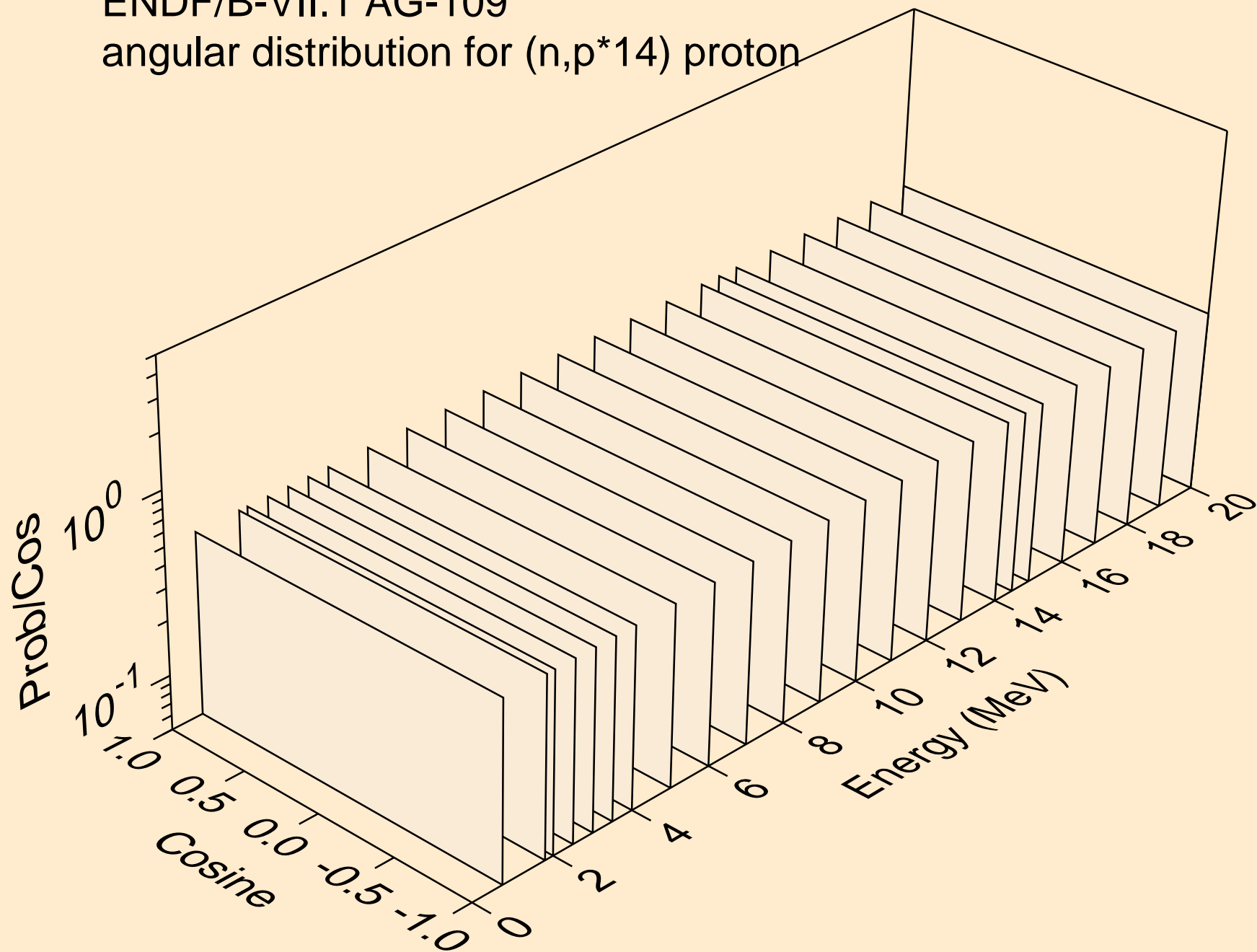
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angular distribution for (n,p\*12) proton



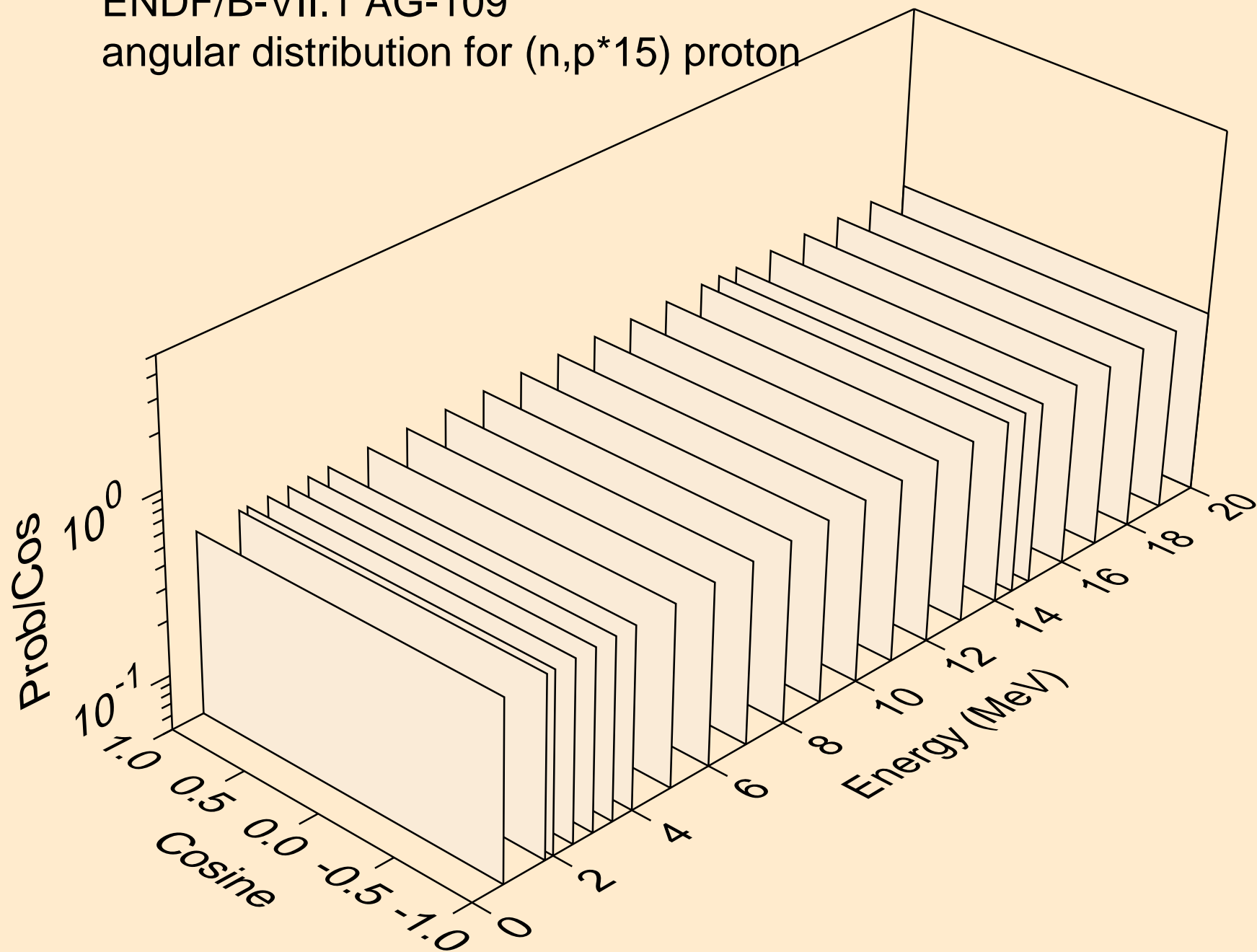
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angular distribution for (n,p\*13) proton



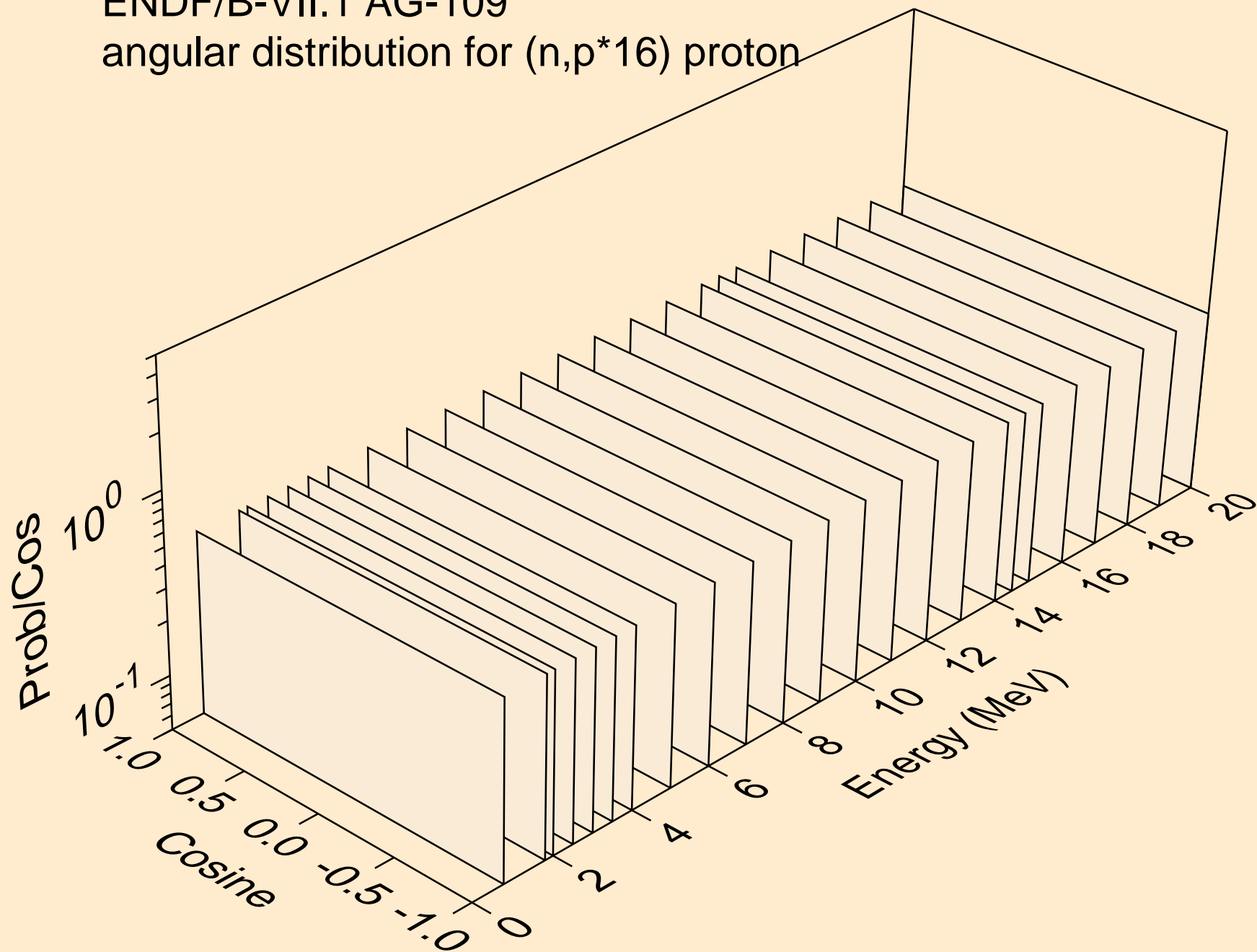
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*14) proton



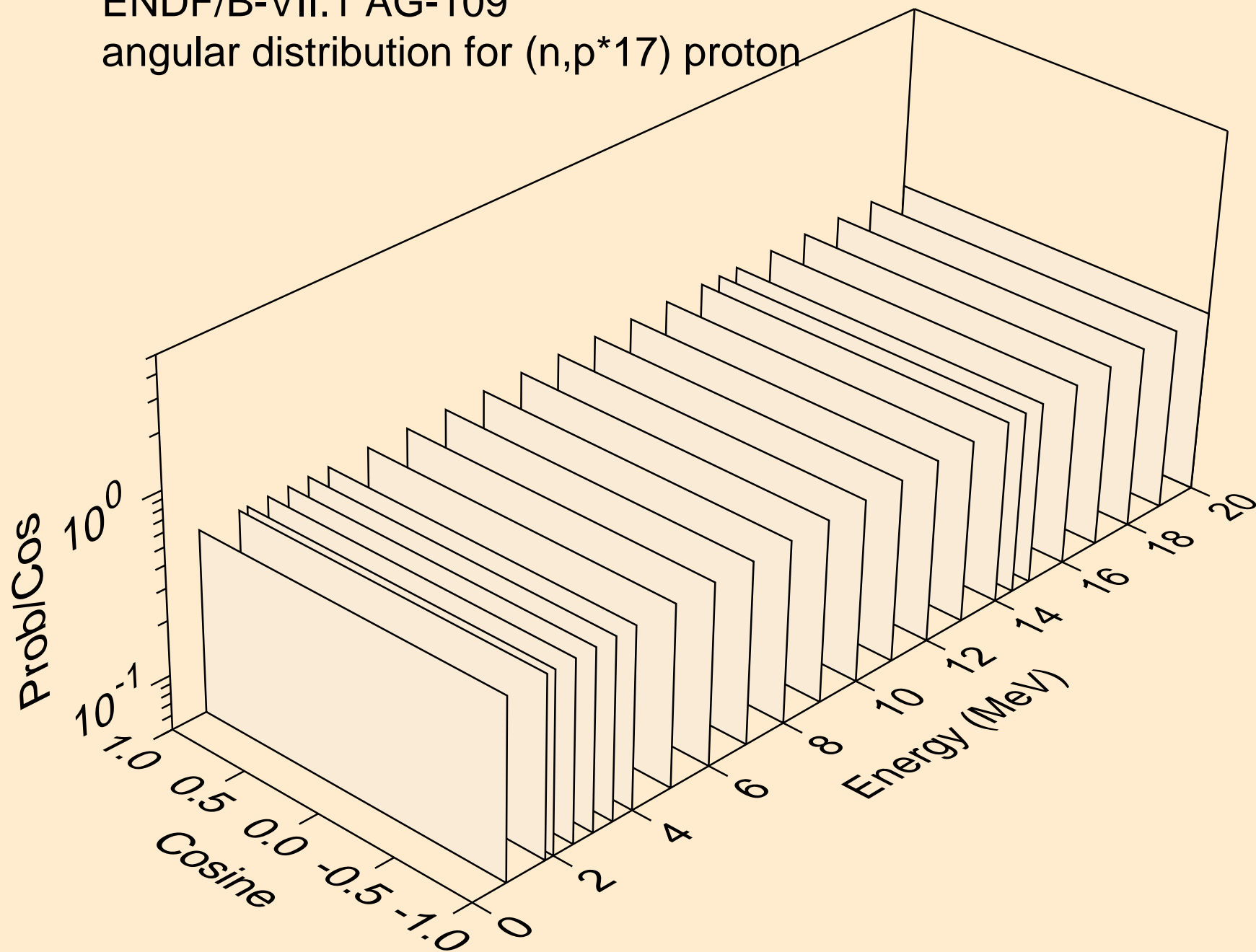
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*15) proton



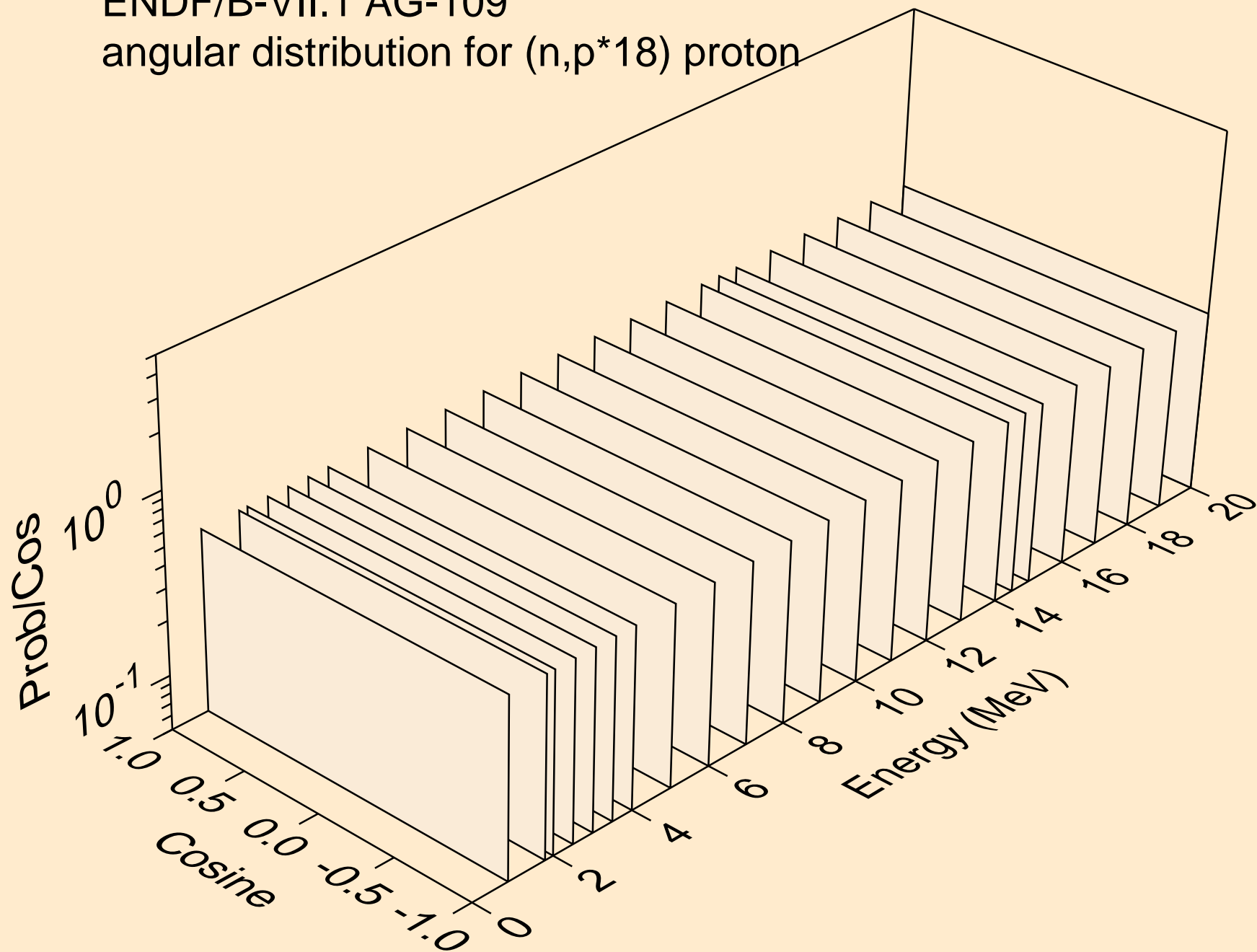
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*16) proton



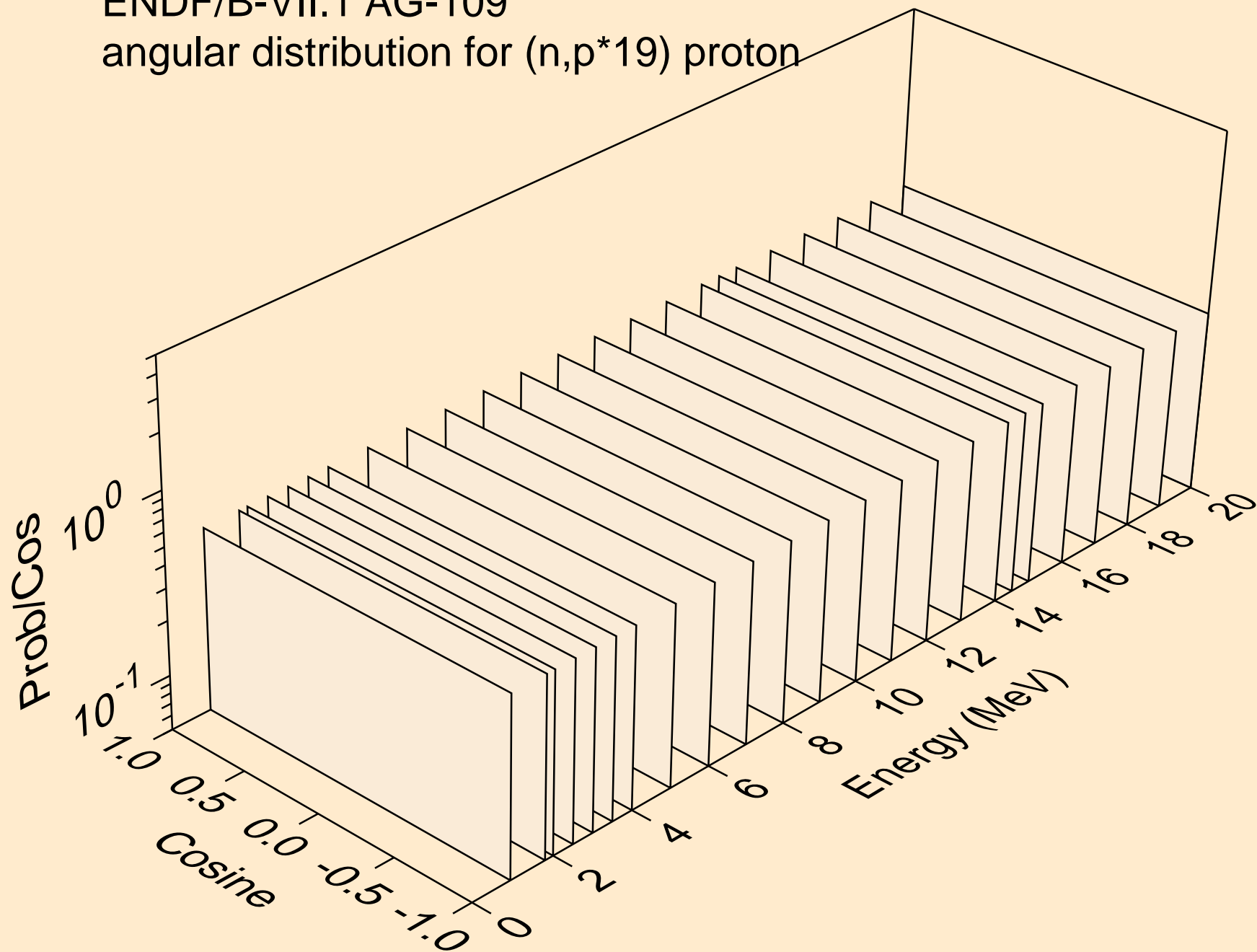
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*17) proton



ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*18) proton

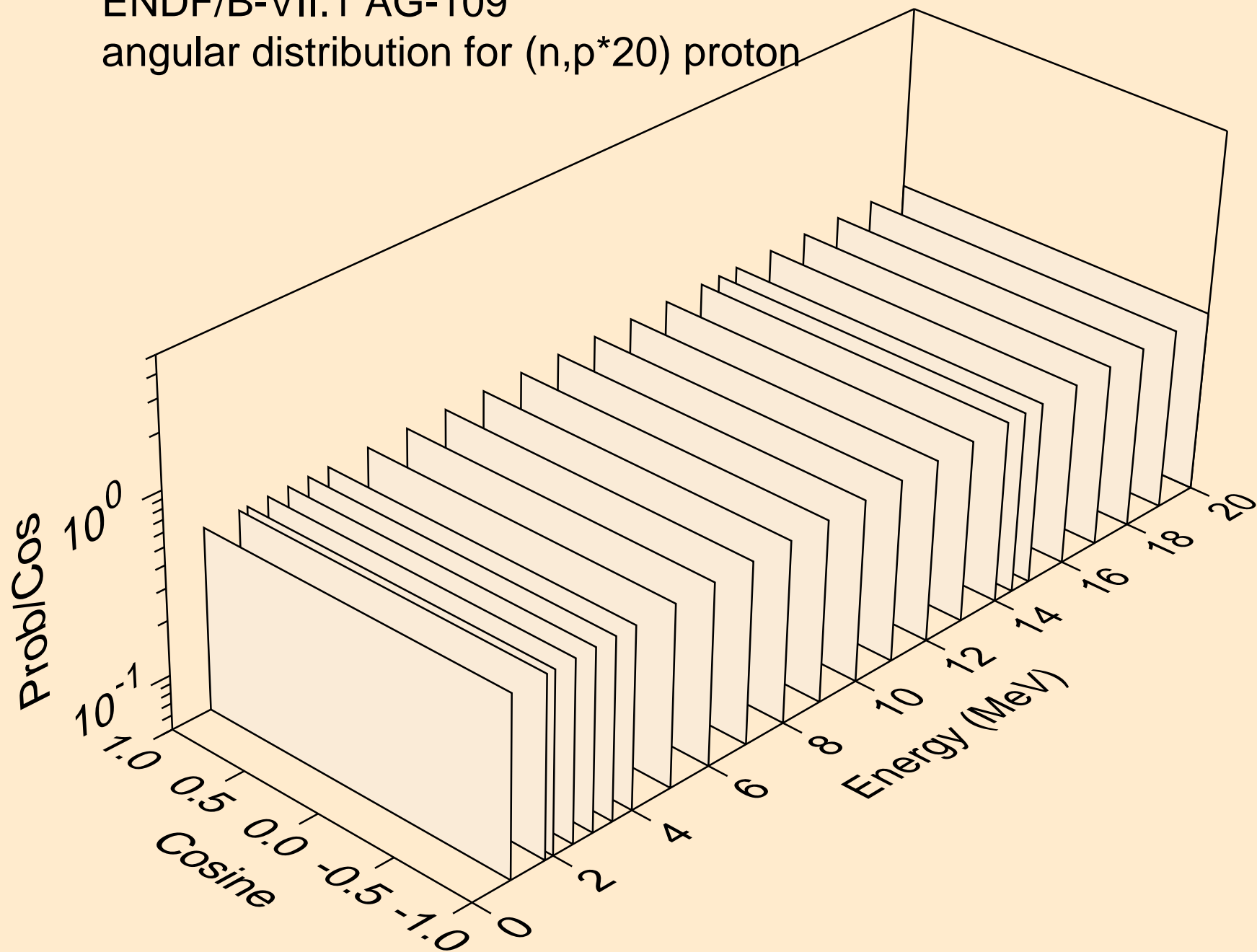


ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*19) proton

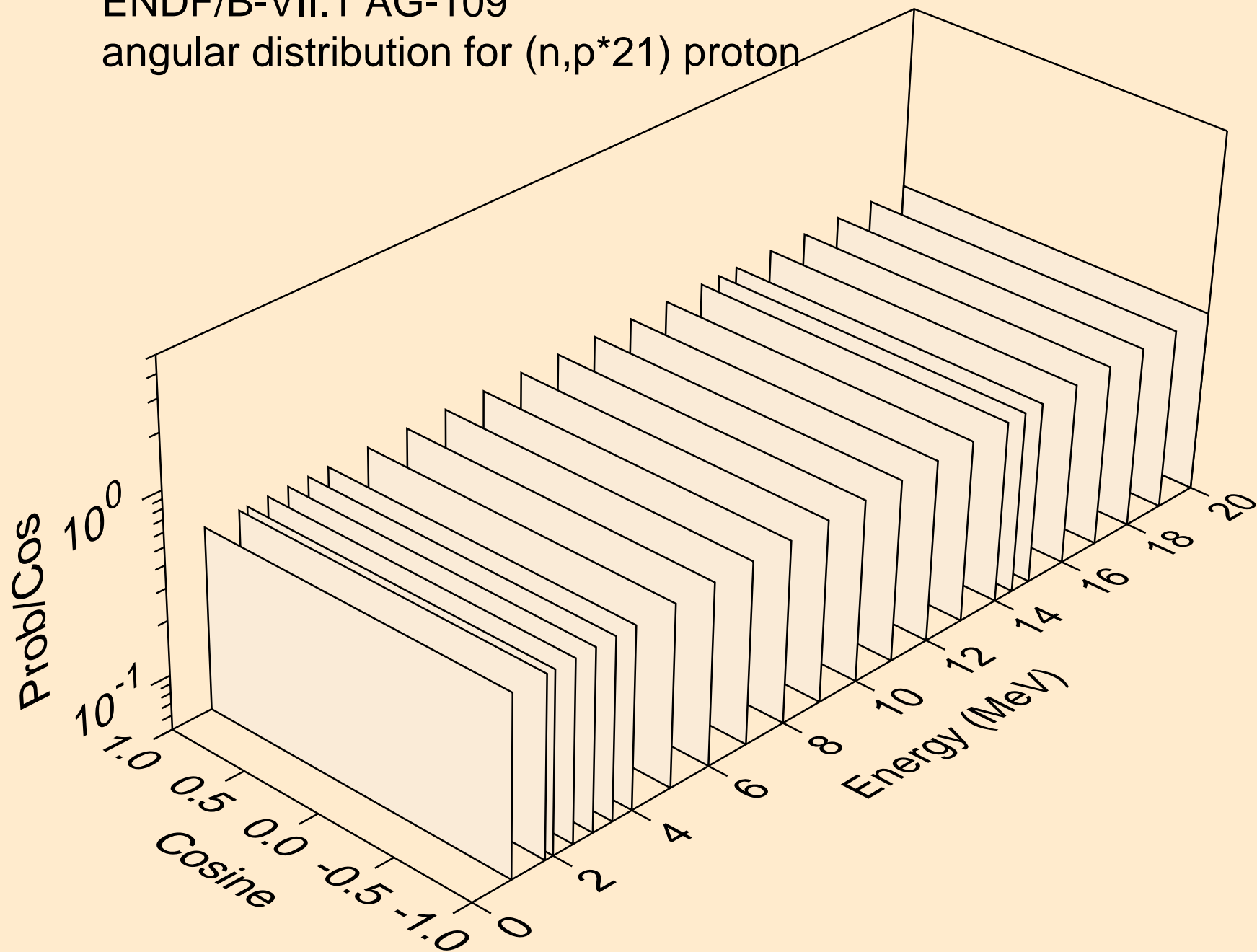




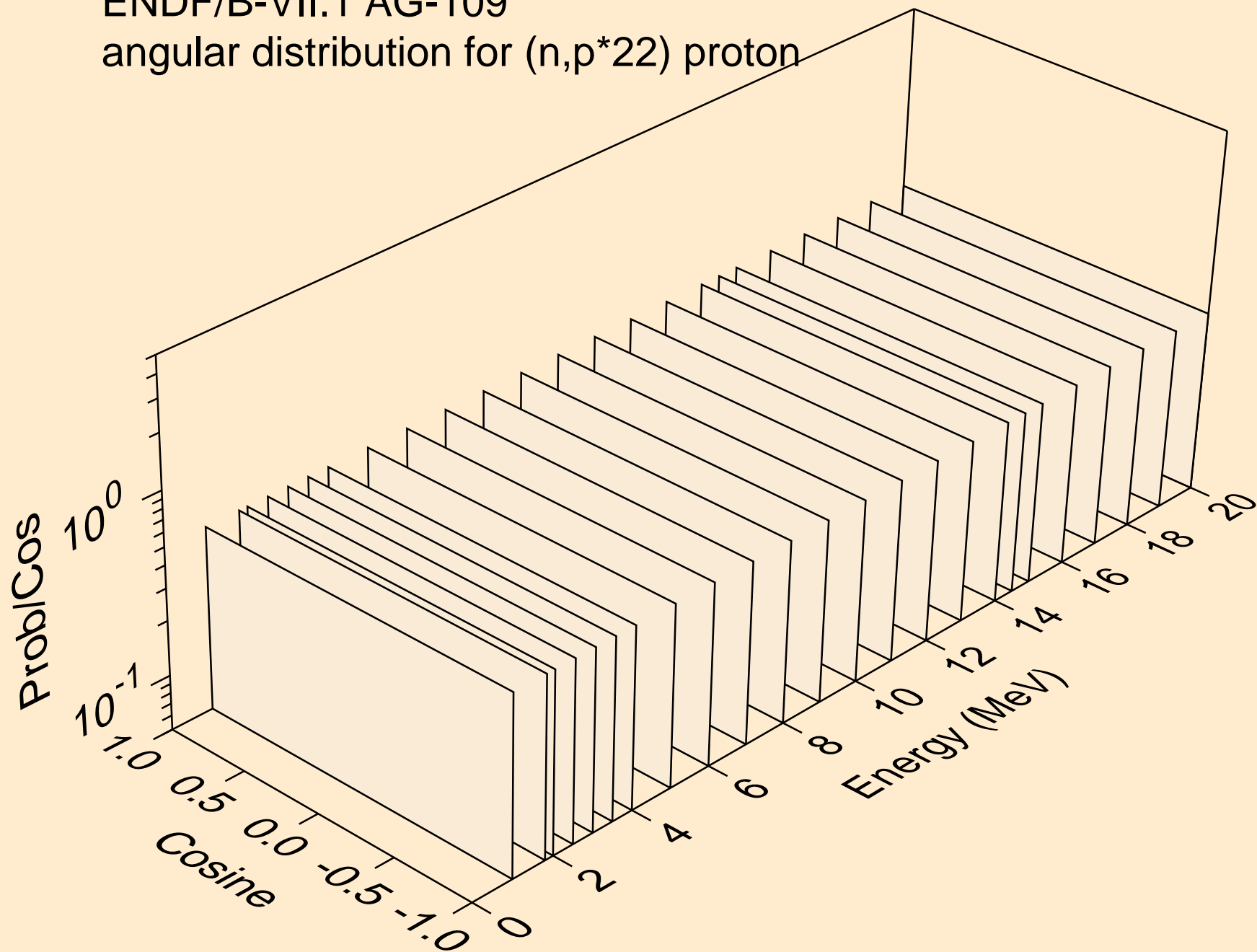
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*20) proton



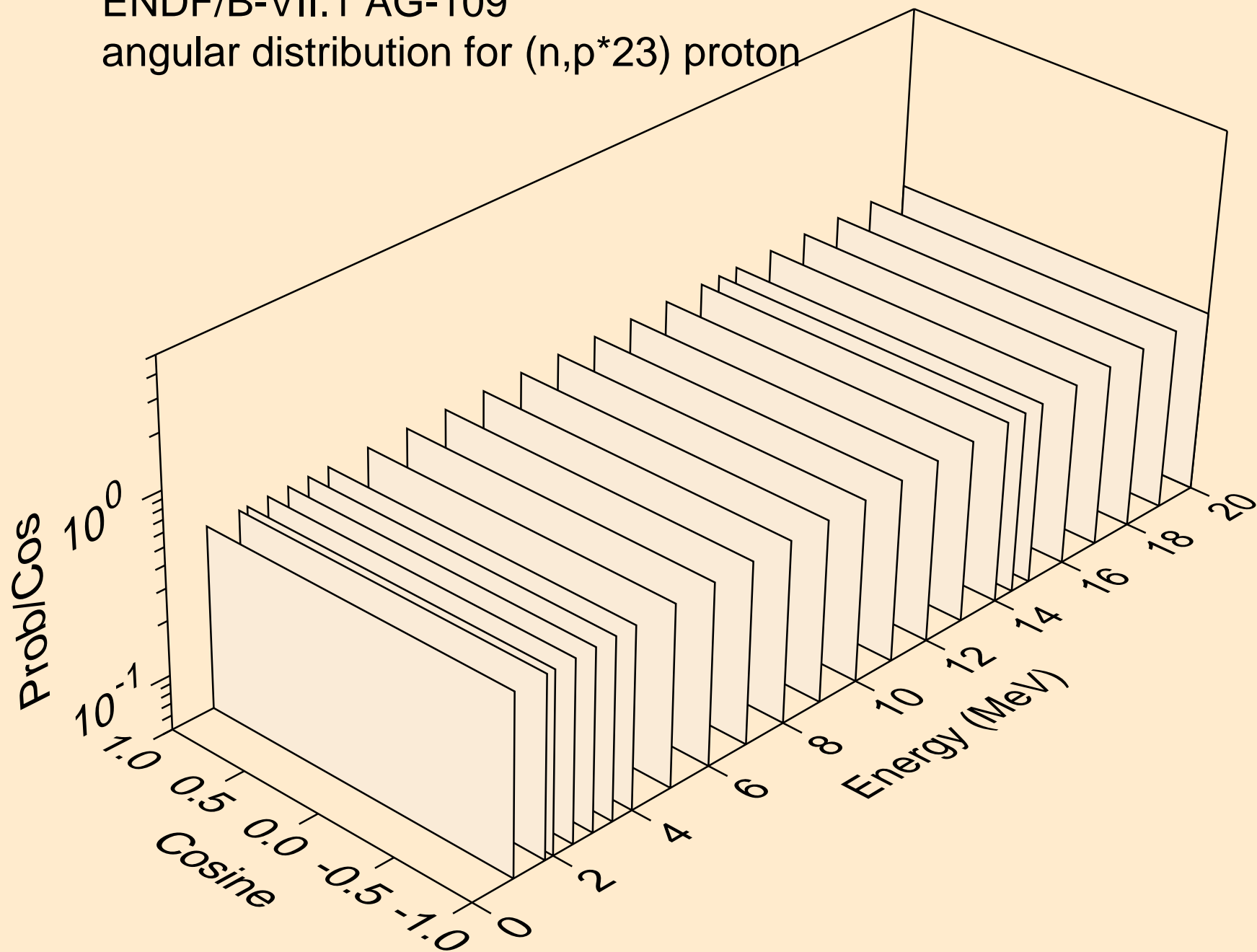
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*21) proton



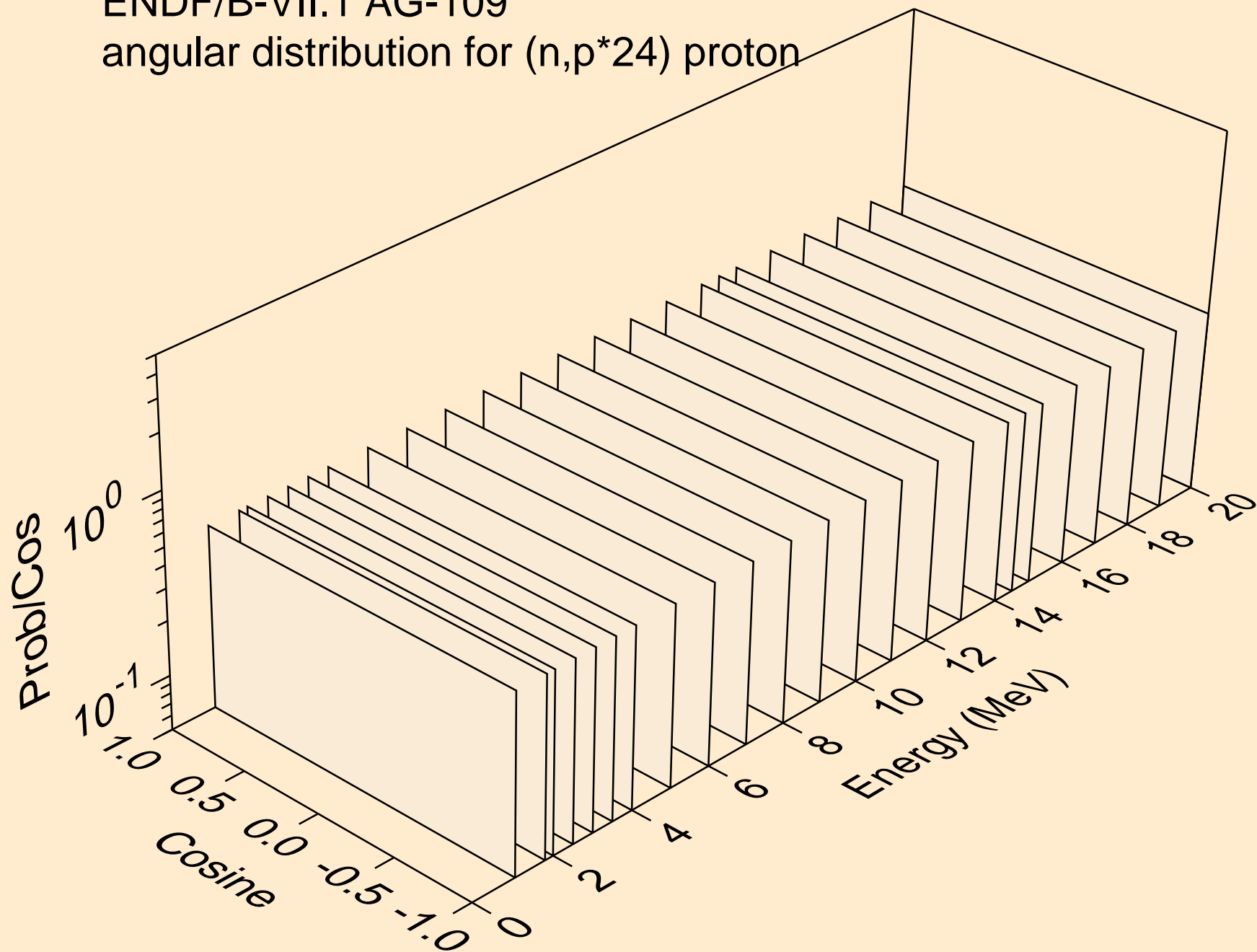
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*22) proton



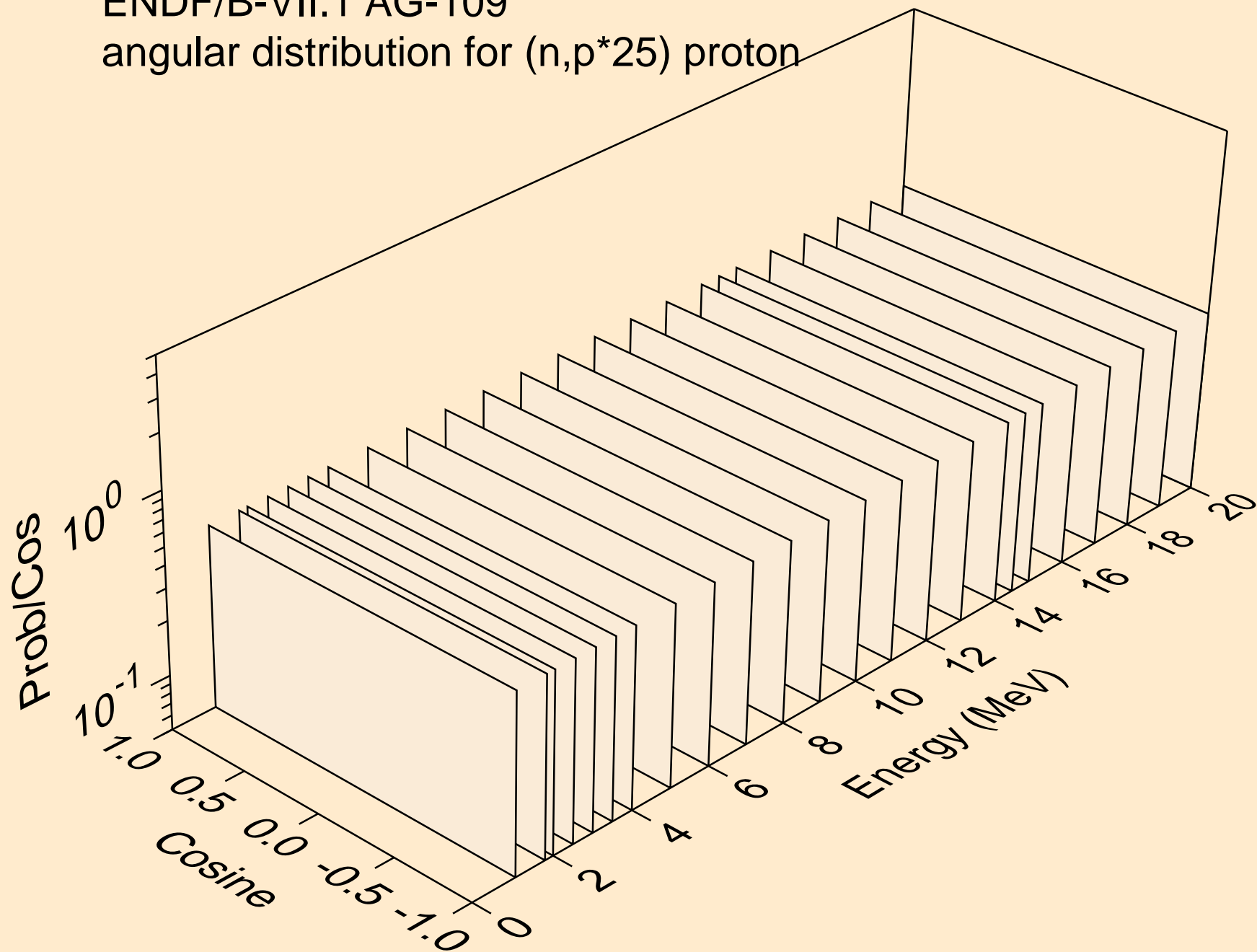
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*23) proton



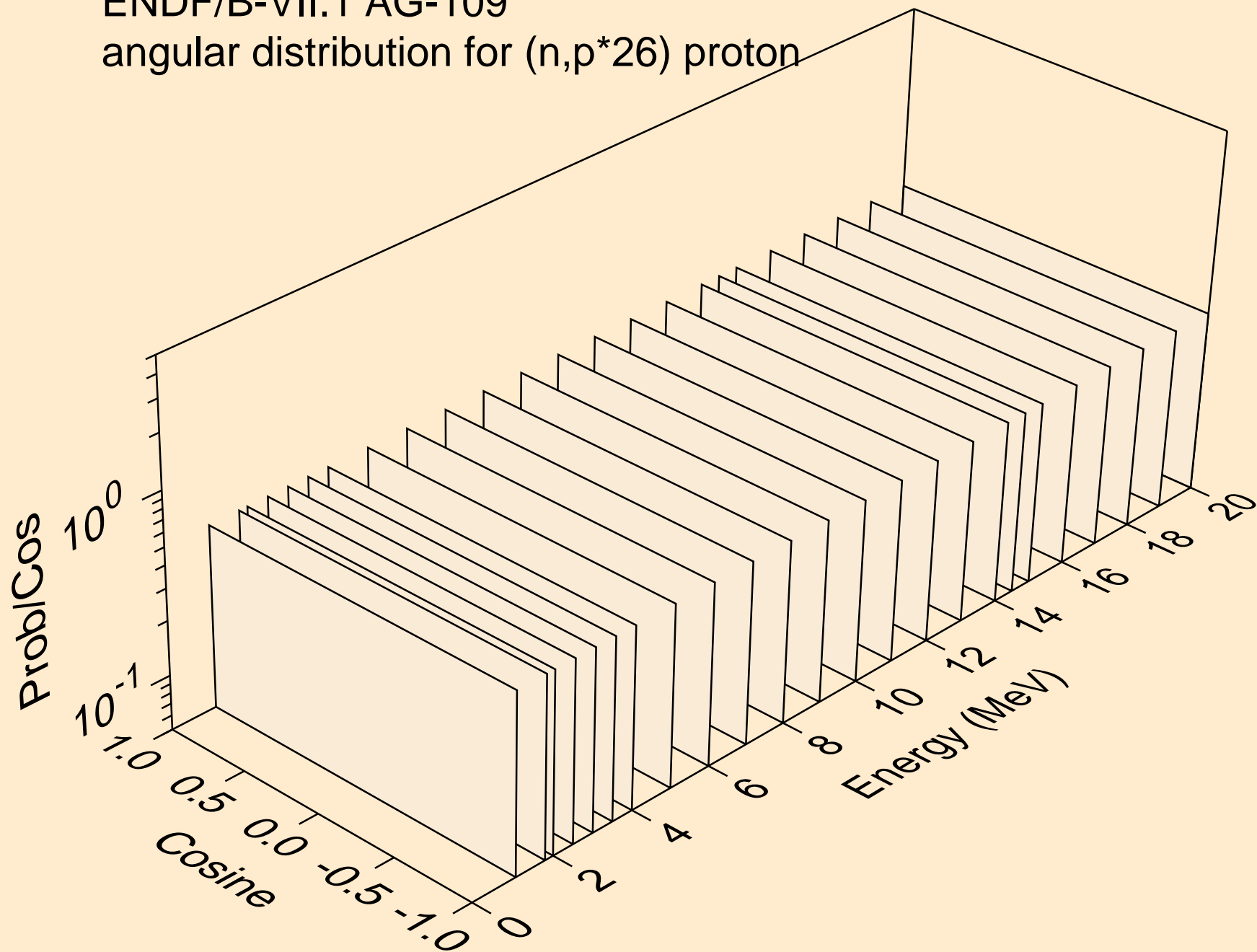
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*24) proton



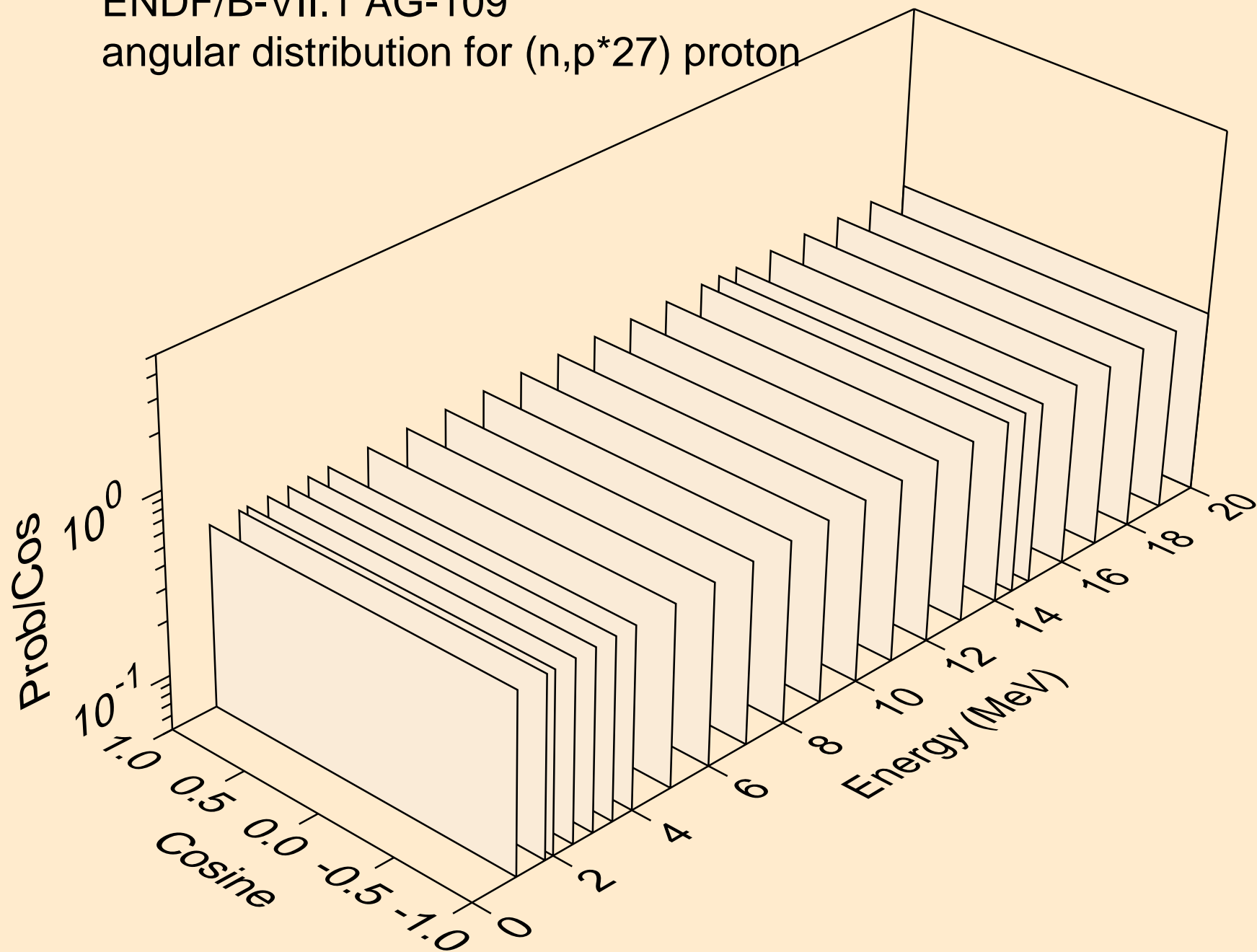
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*25) proton



ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*26) proton

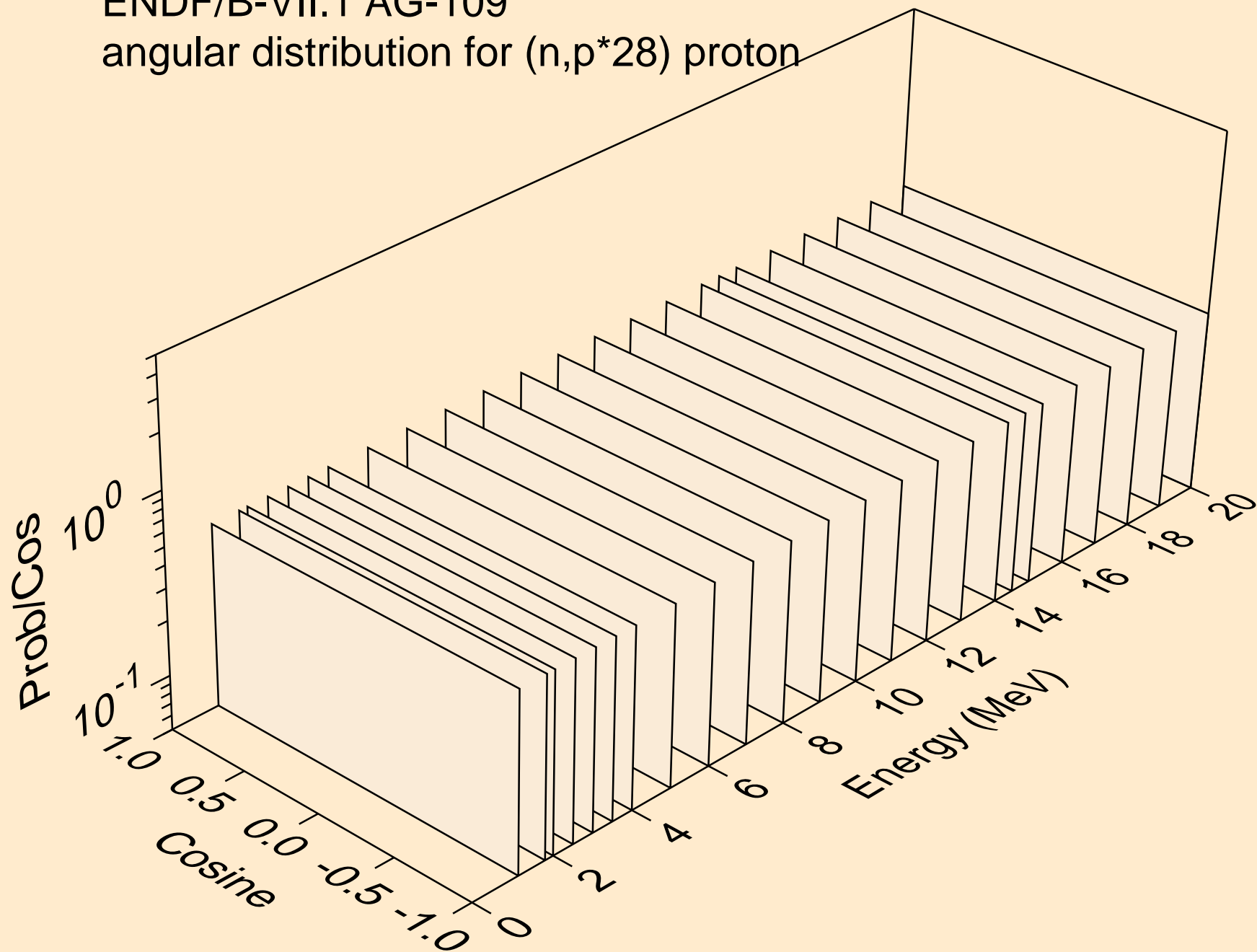


ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*27) proton

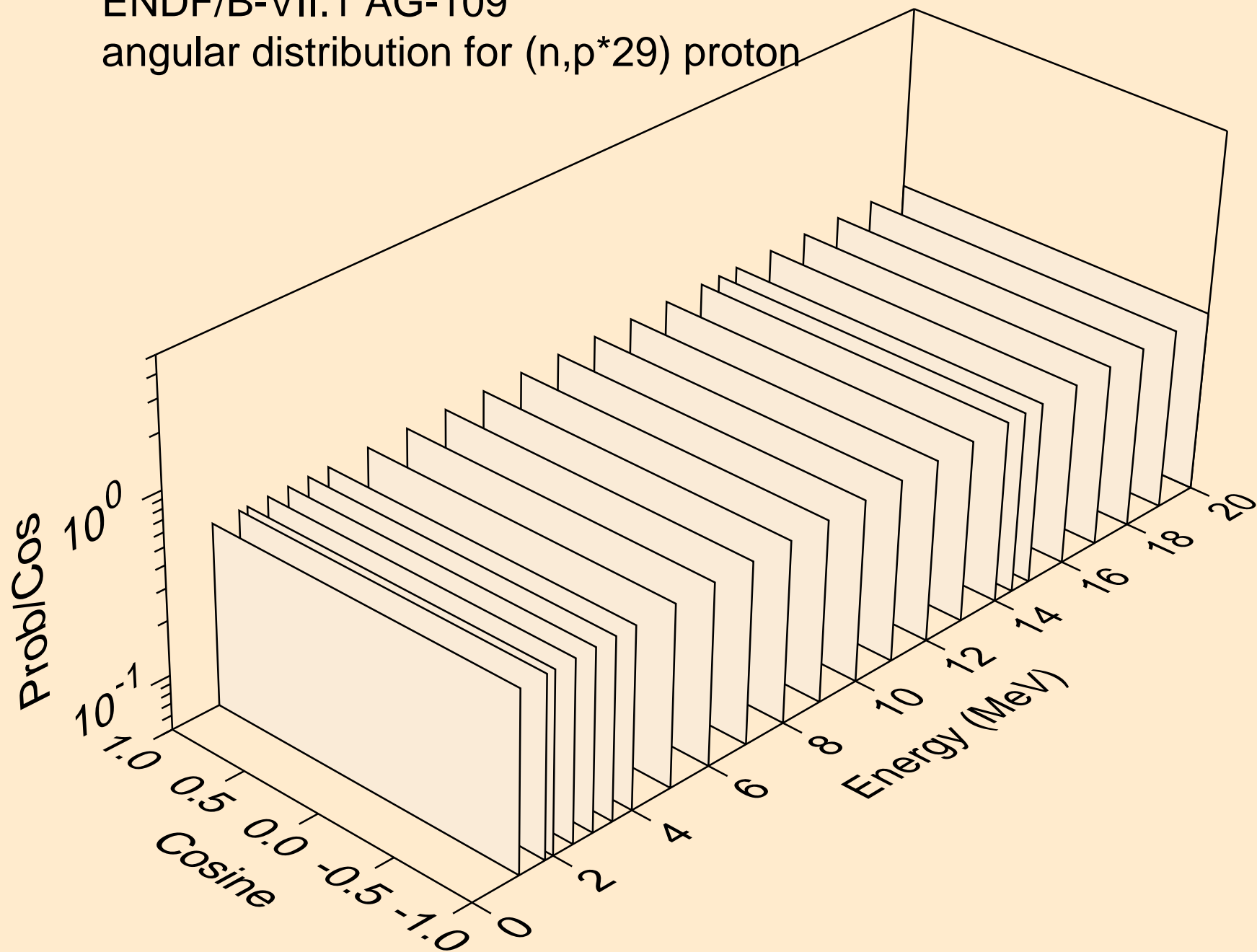




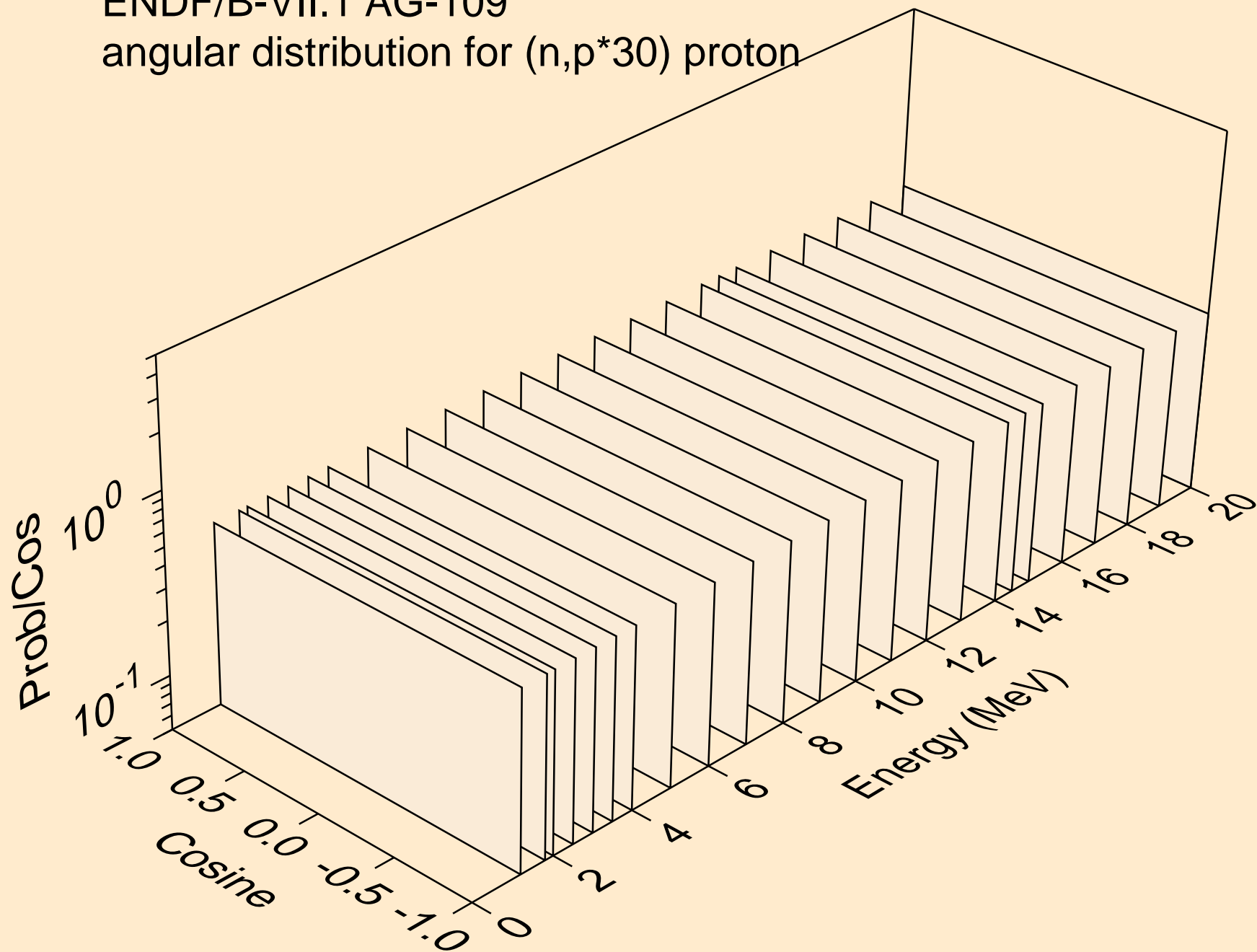
ENDF/B-VII.1 AG-109  
angular distribution for (n,p\*28) proton



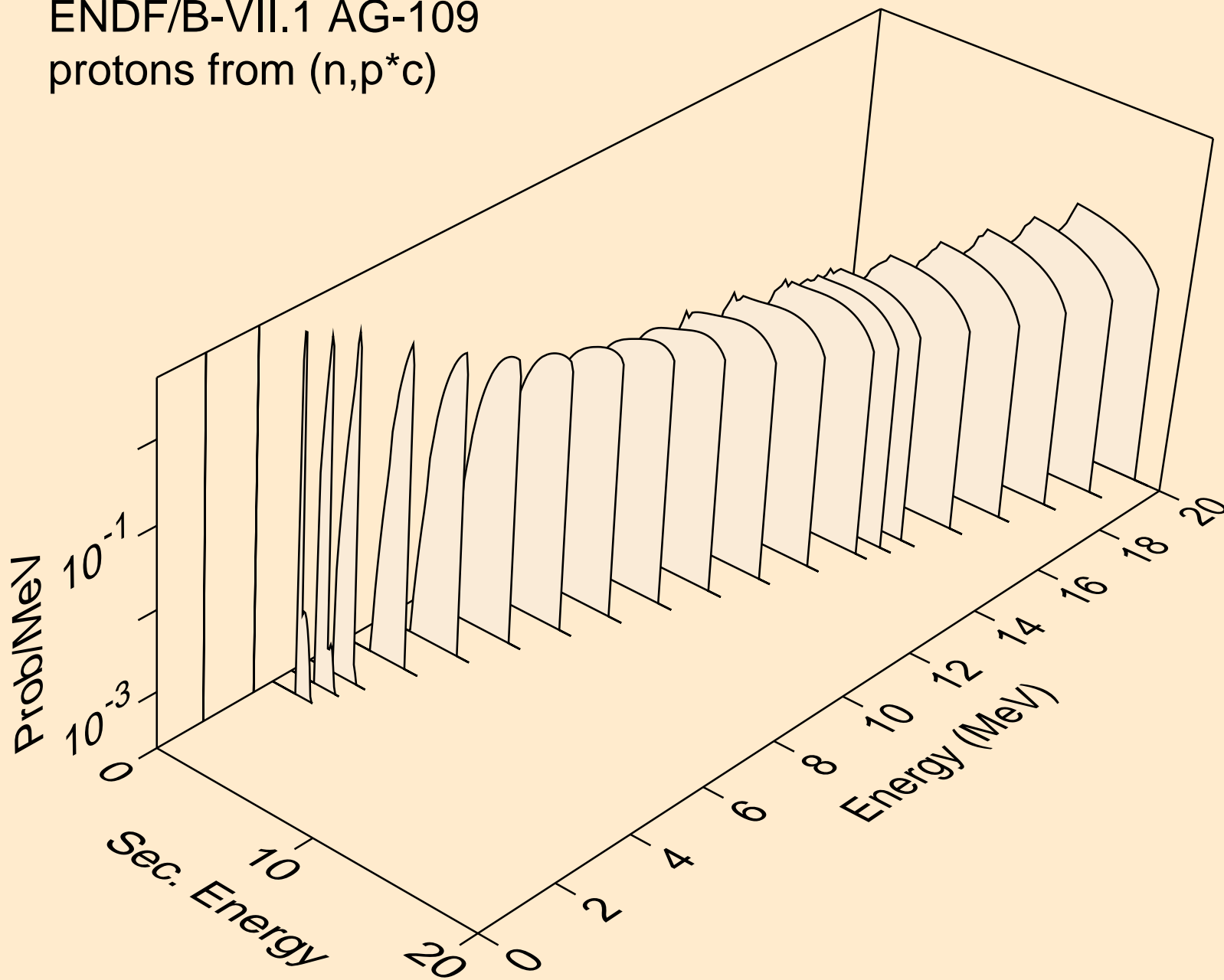
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angular distribution for (n,p\*29) proton



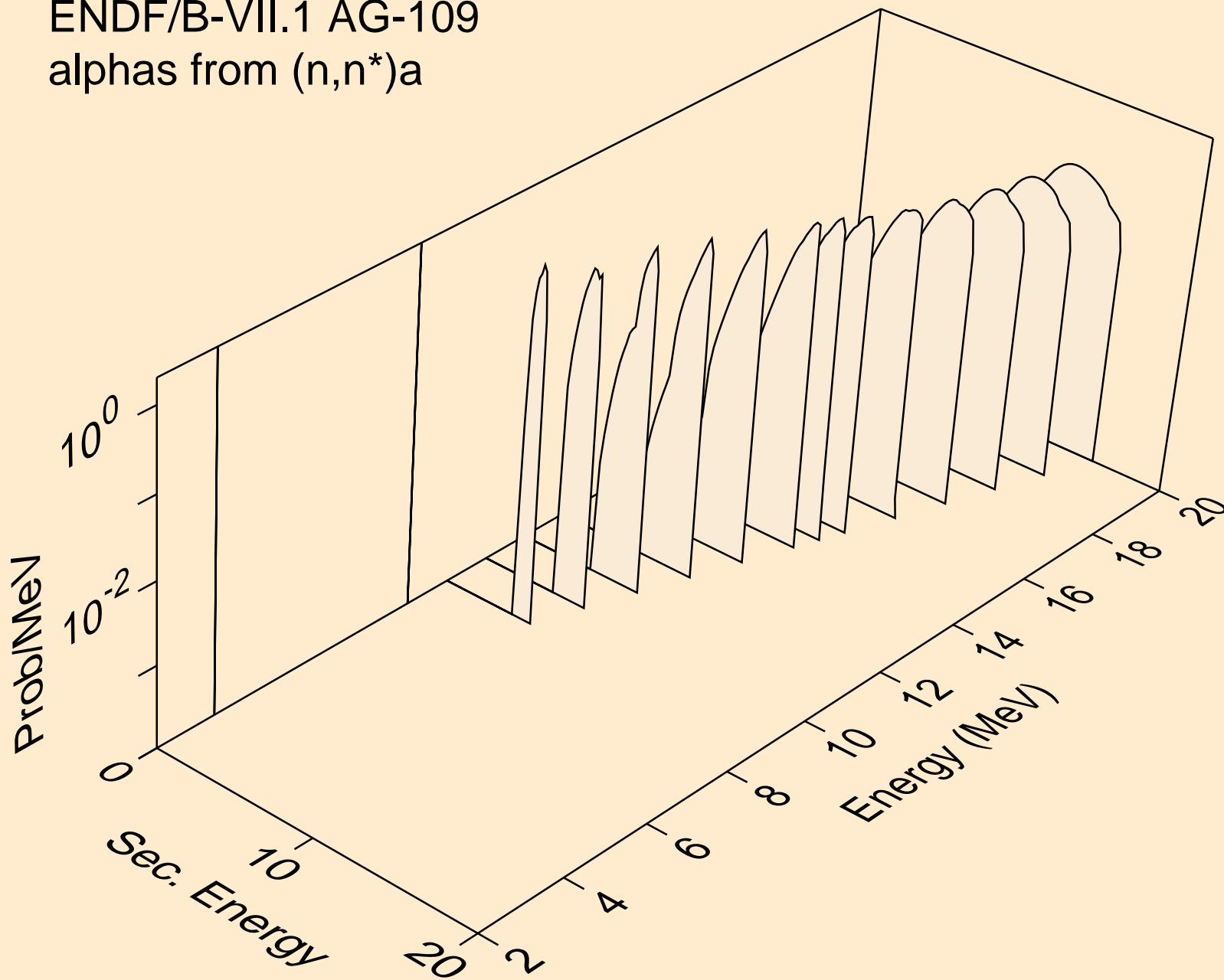
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angular distribution for (n,p\*30) proton



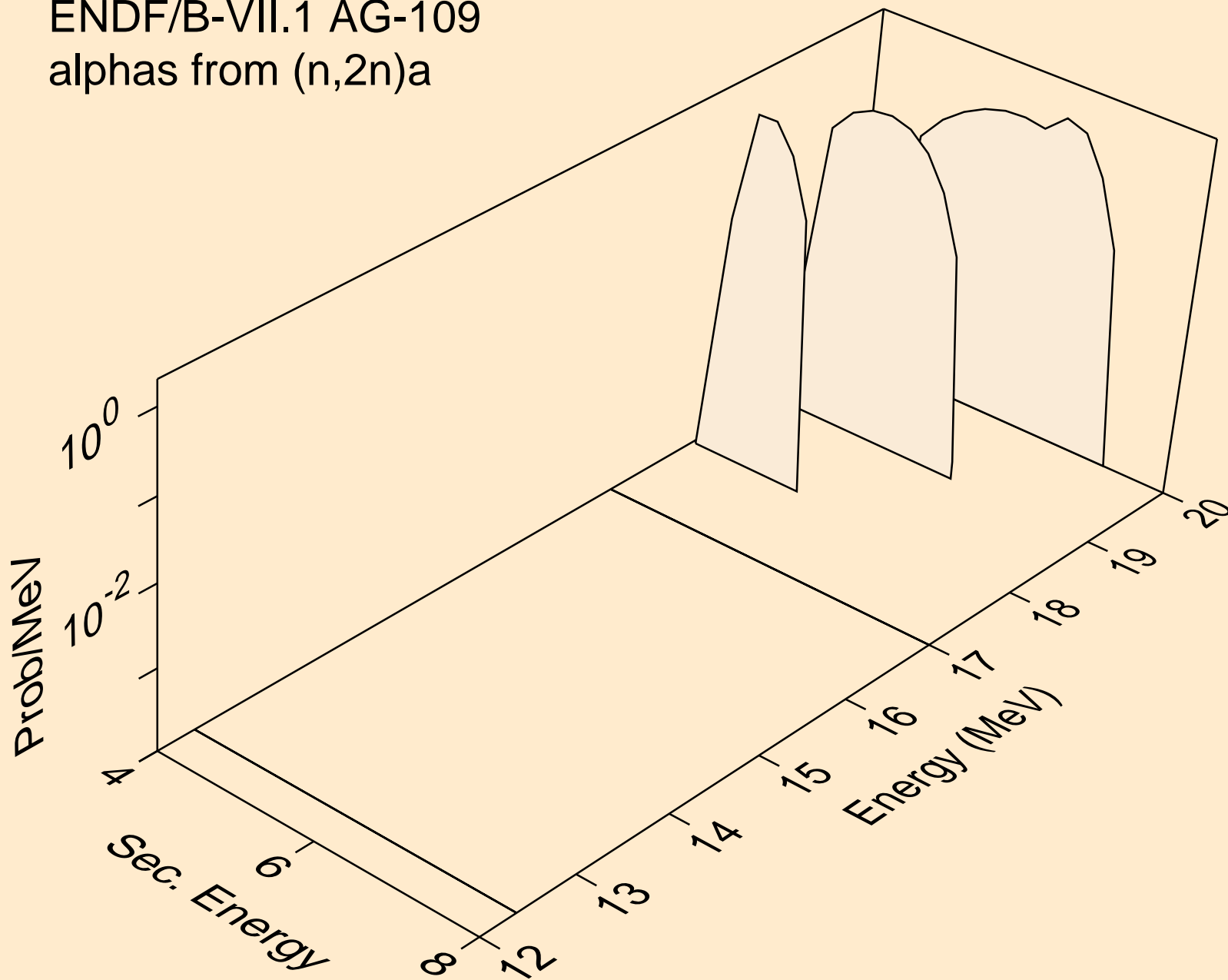
ENDF/B-VII.1 AG-109  
protons from (n,p\*c)



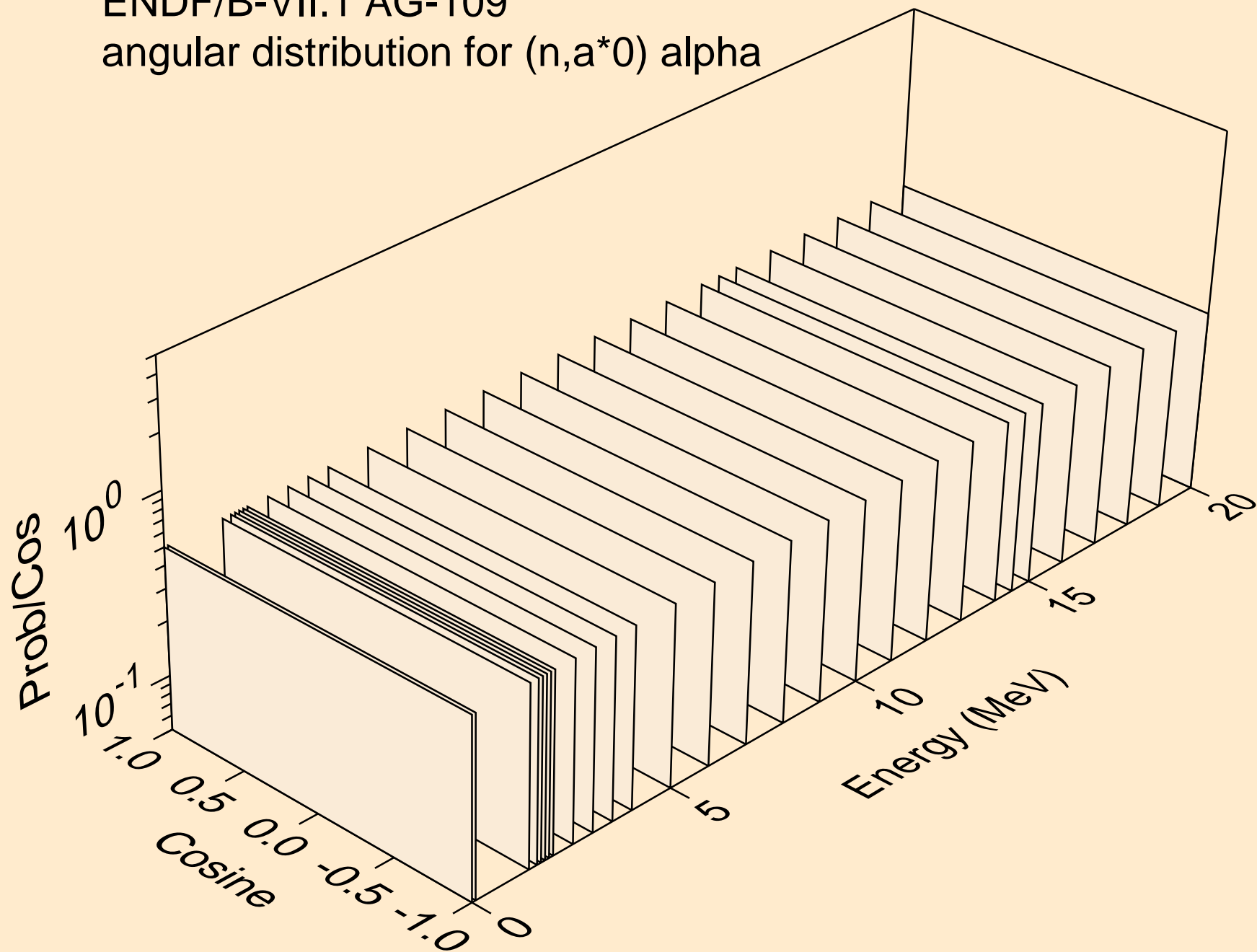
ENDF/B-VII.1 AG-109  
alphas from (n,n\*)a



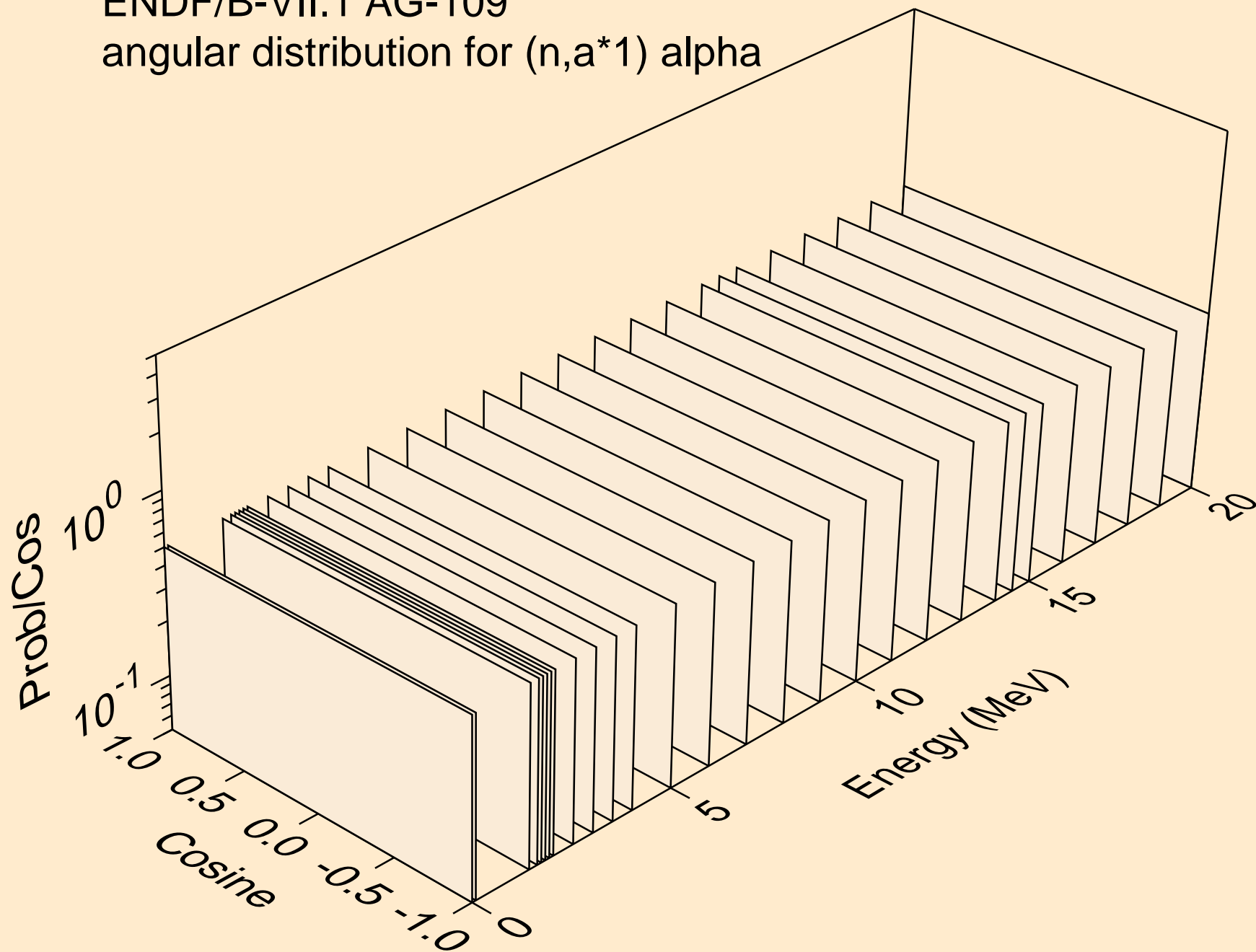
ENDF/B-VII.1 AG-109  
alphas from (n,2n)a



ENDF/B-VII.1 AG-109  
angular distribution for (n,a\*0) alpha



ENDF/B-VII.1 AG-109  
angular distribution for (n,a\*1) alpha





ENDF/B-VII.1 AG-109  
alphas from (n,a\*c)

