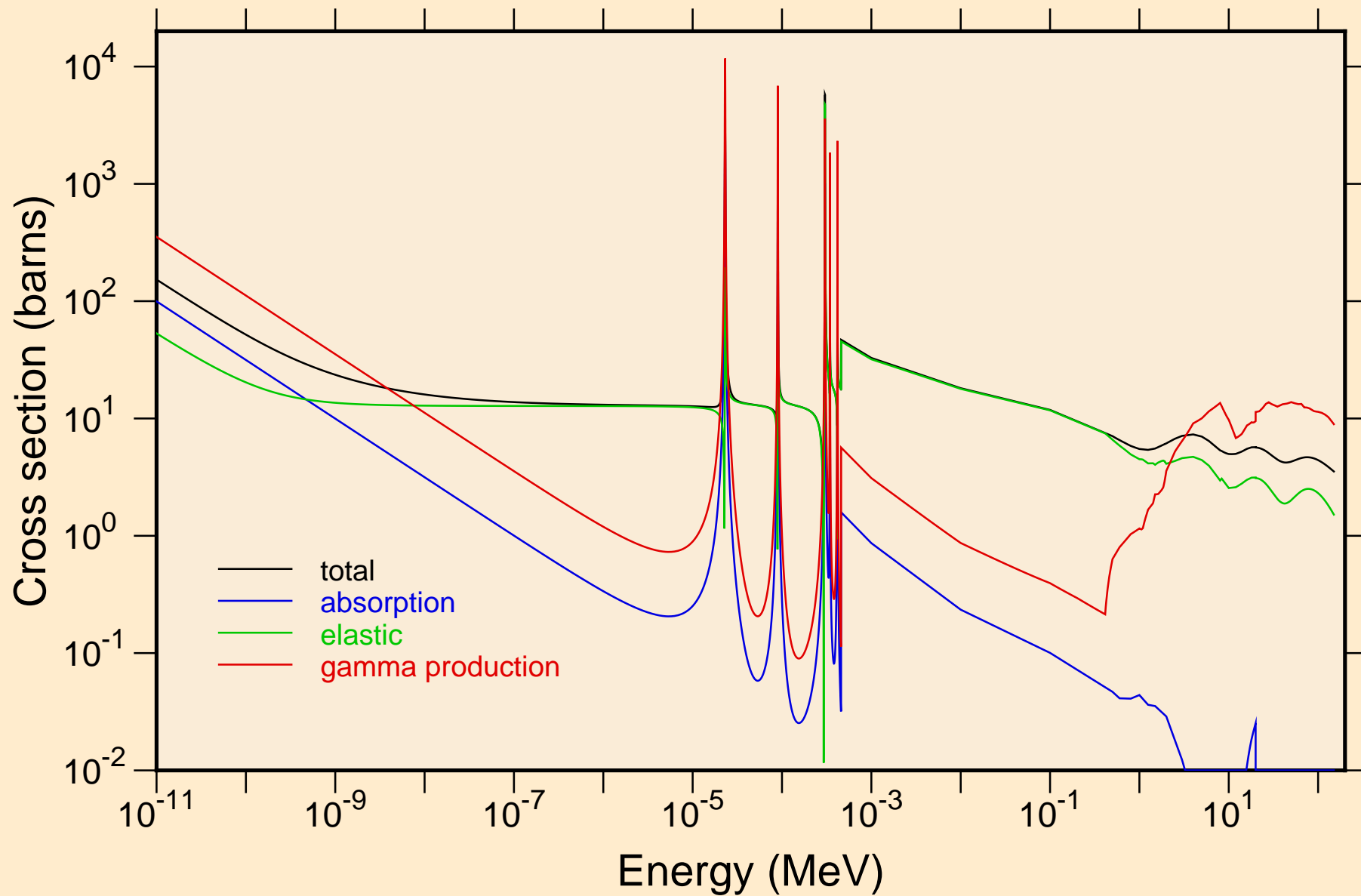
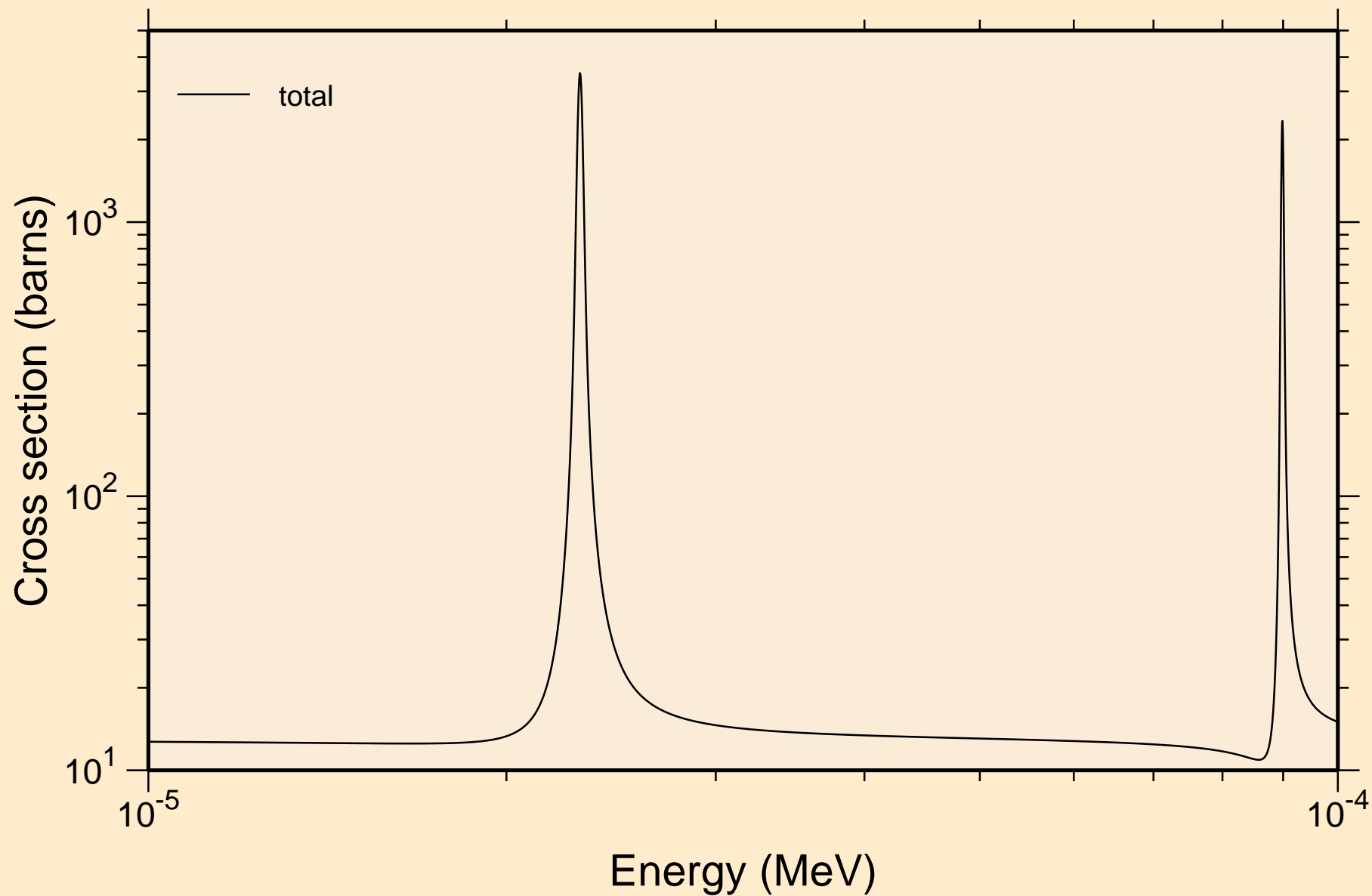


# ENDF/B-VII HG-198

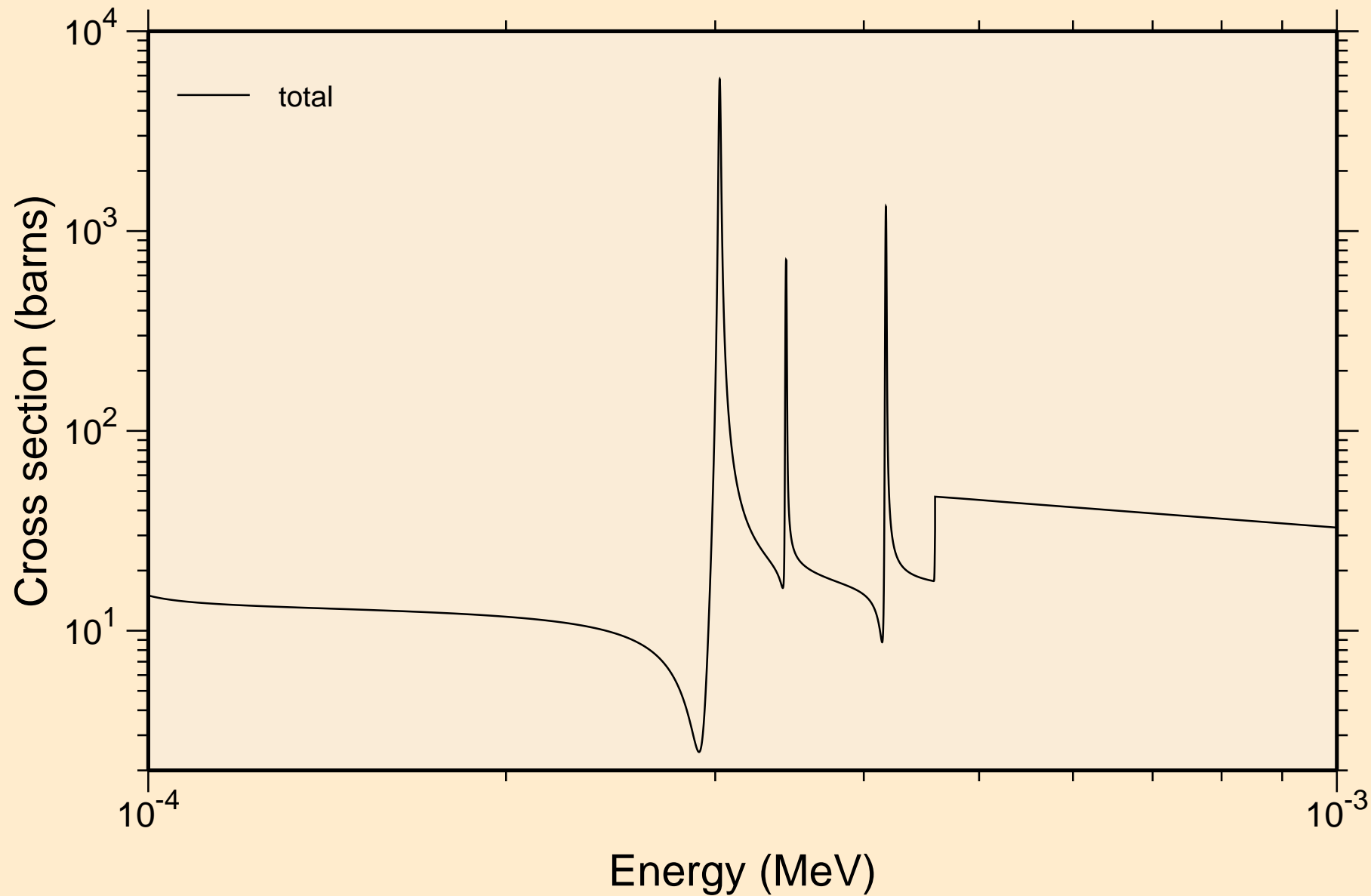
## Principal cross sections



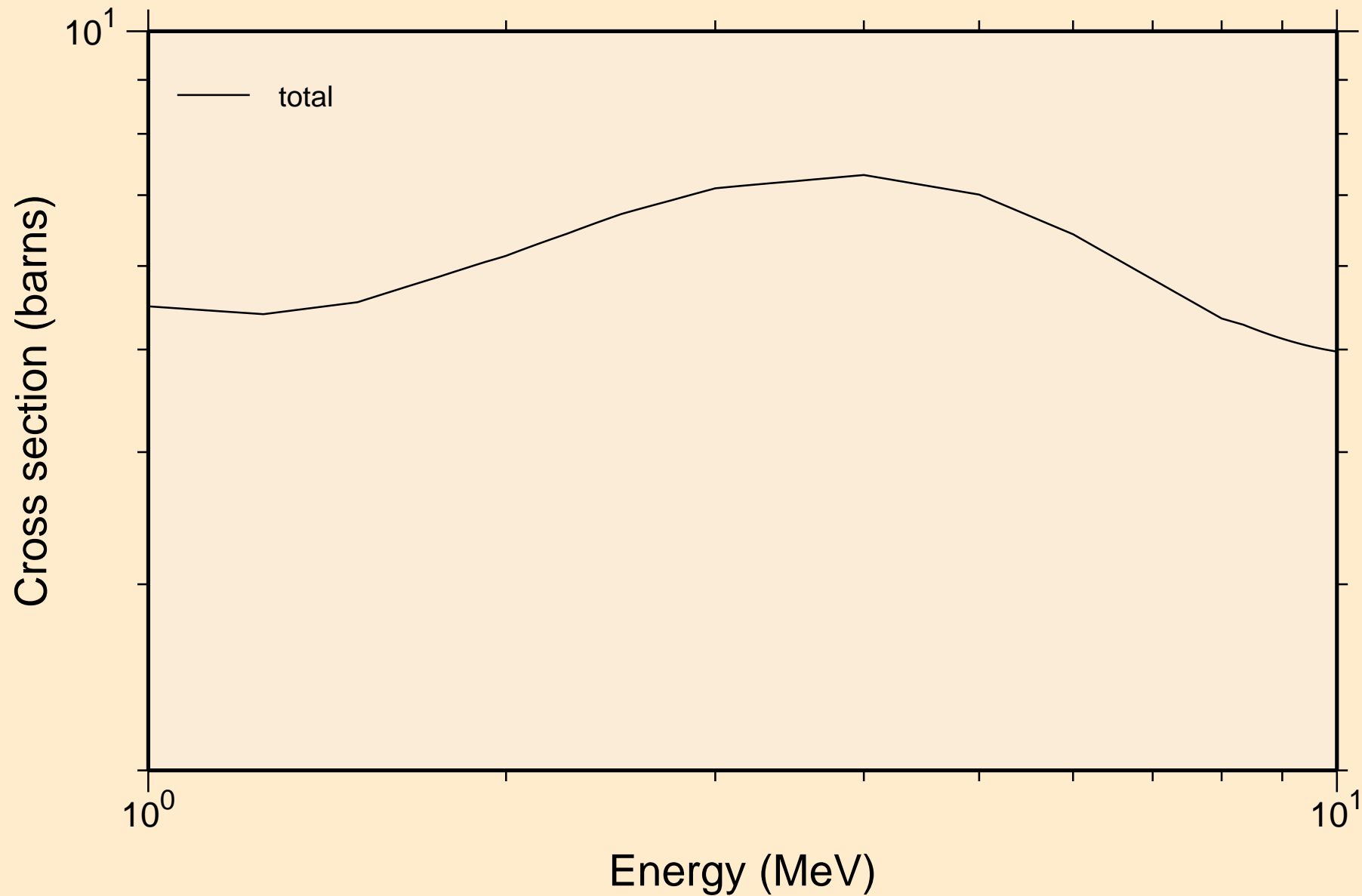
ENDF/B-VII HG-198  
resonance total cross section



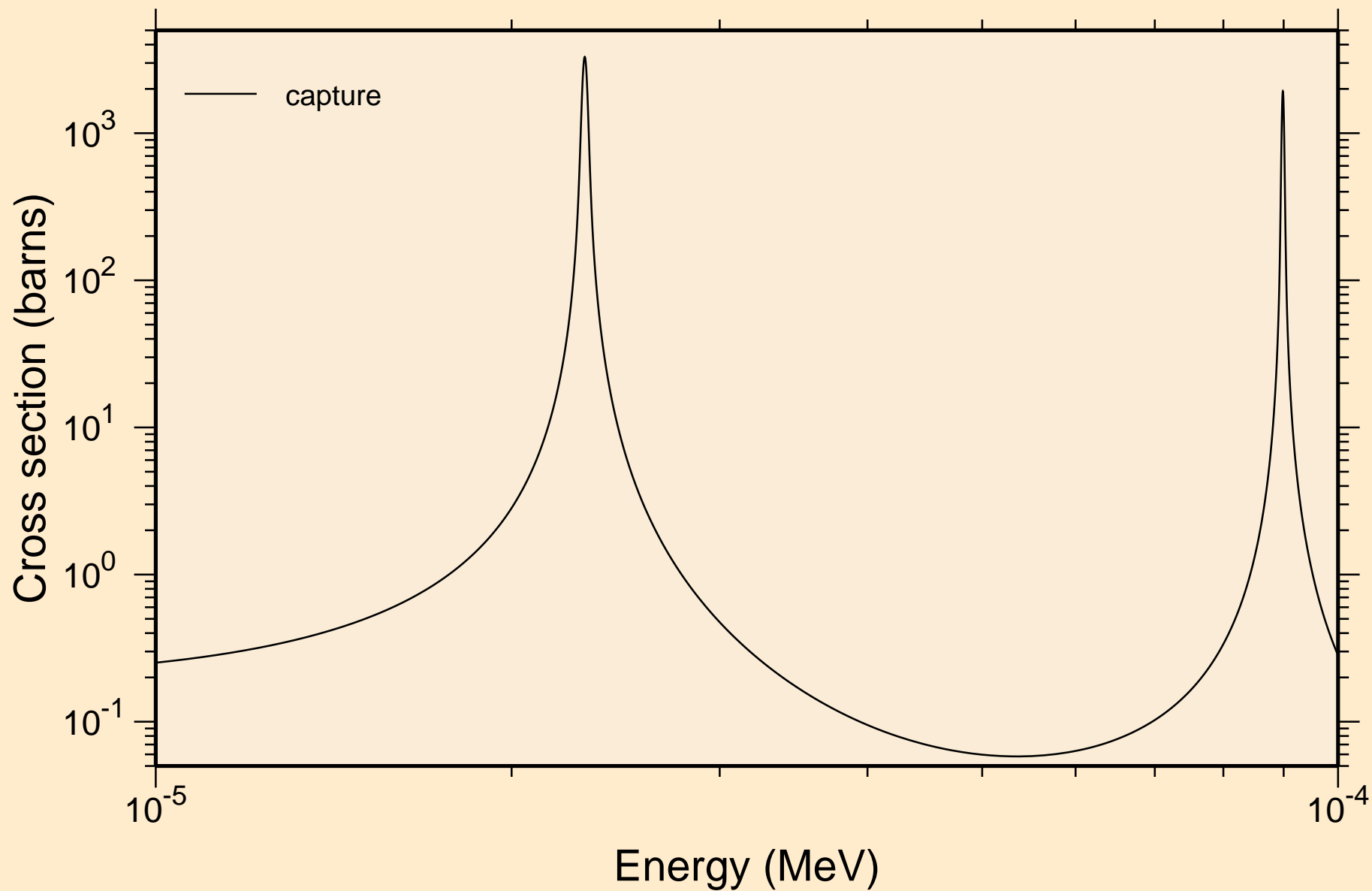
ENDF/B-VII HG-198  
resonance total cross section



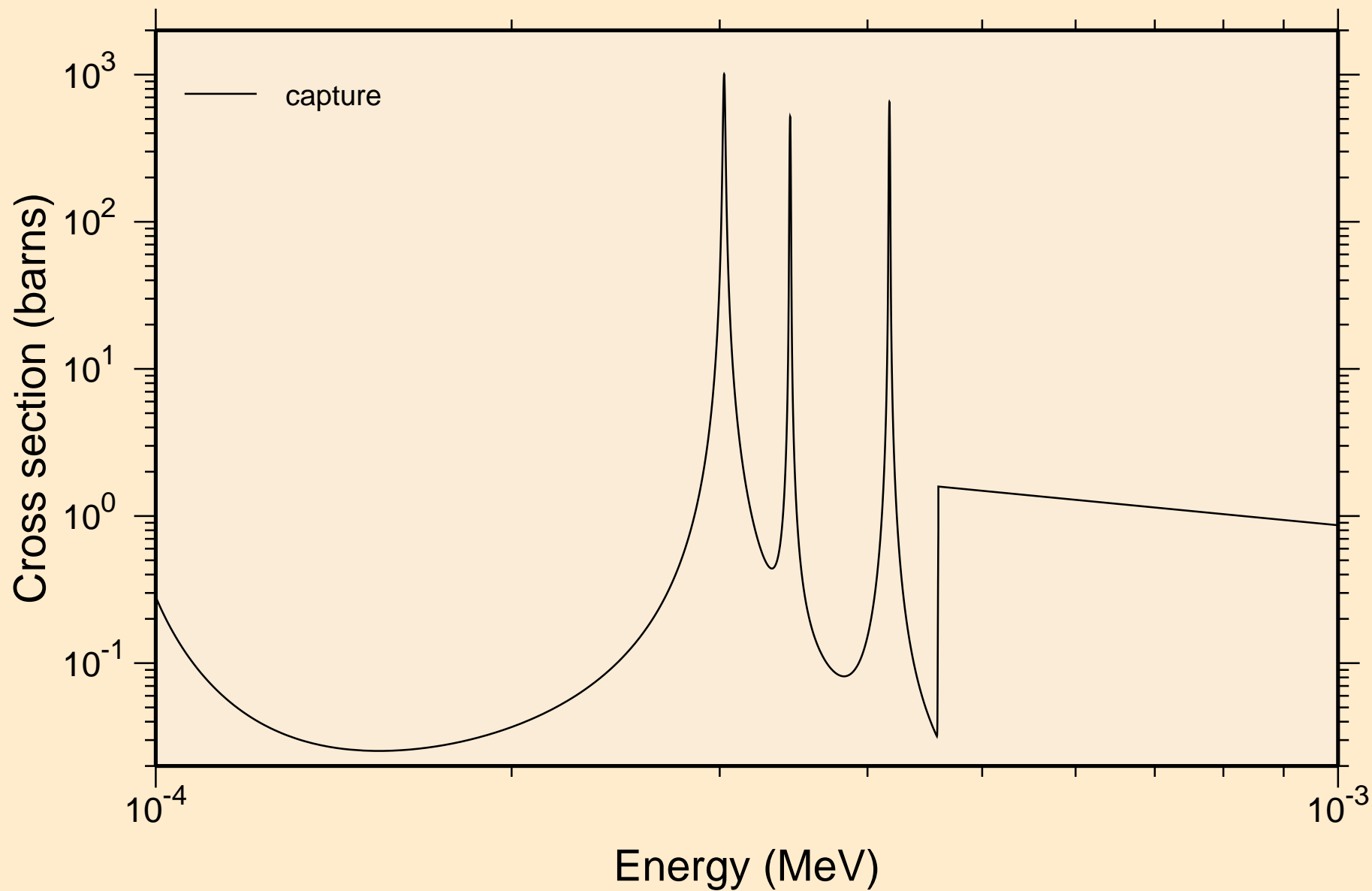
ENDF/B-VII HG-198  
resonance total cross section



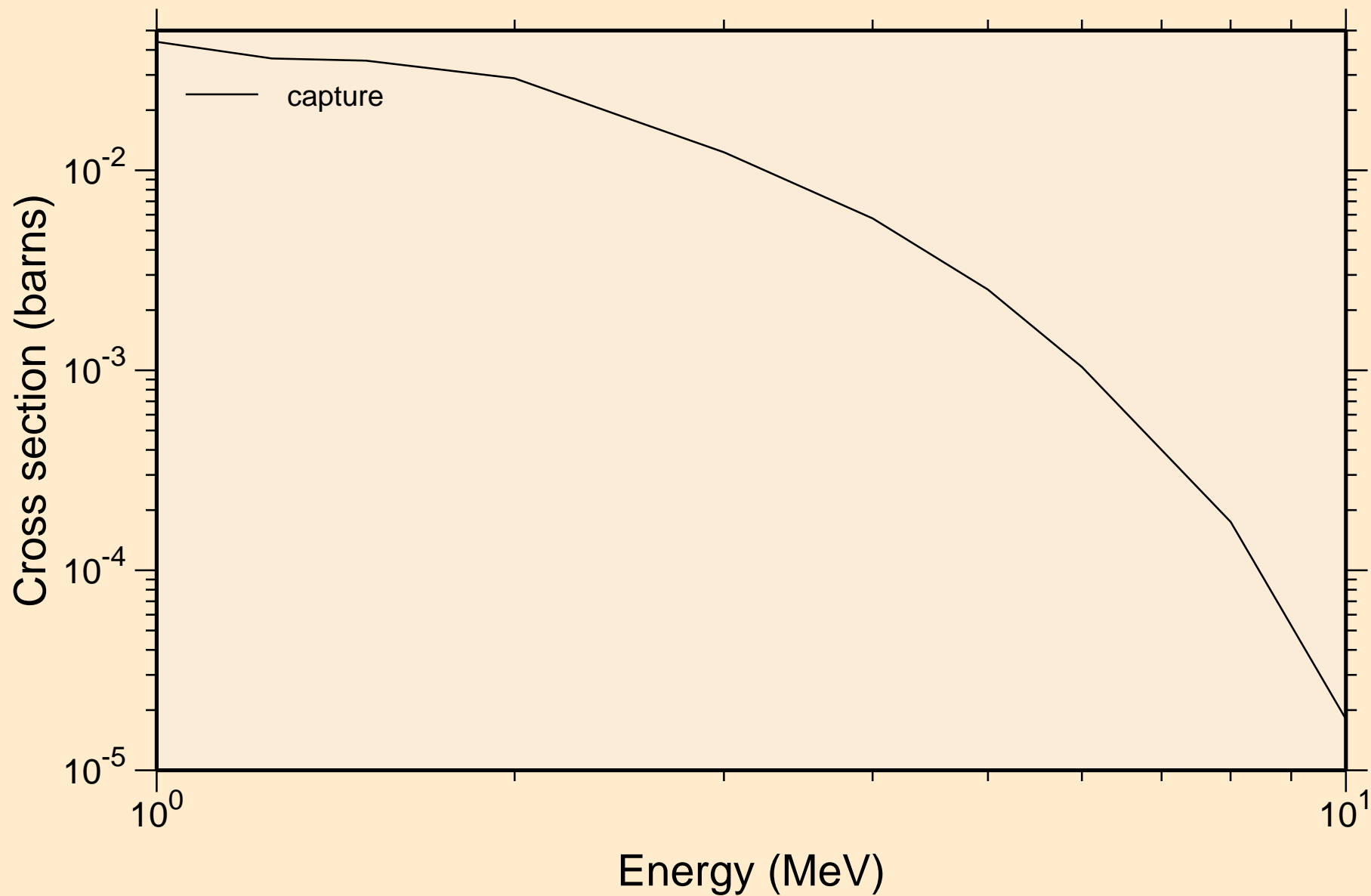
ENDF/B-VII HG-198  
resonance absorption cross sections



# ENDF/B-VII HG-198 resonance absorption cross sections

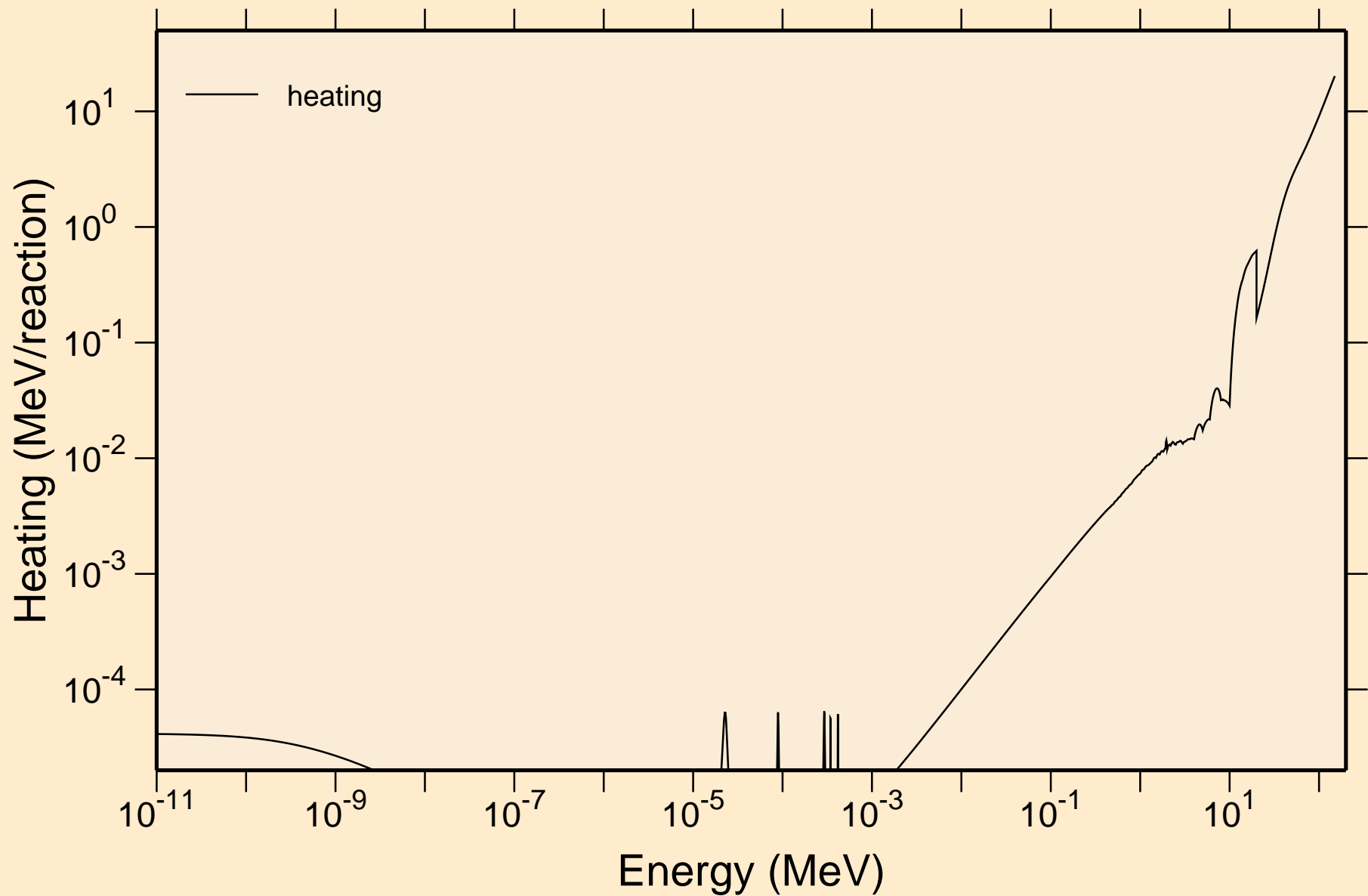


ENDF/B-VII HG-198  
resonance absorption cross sections



# ENDF/B-VII HG-198

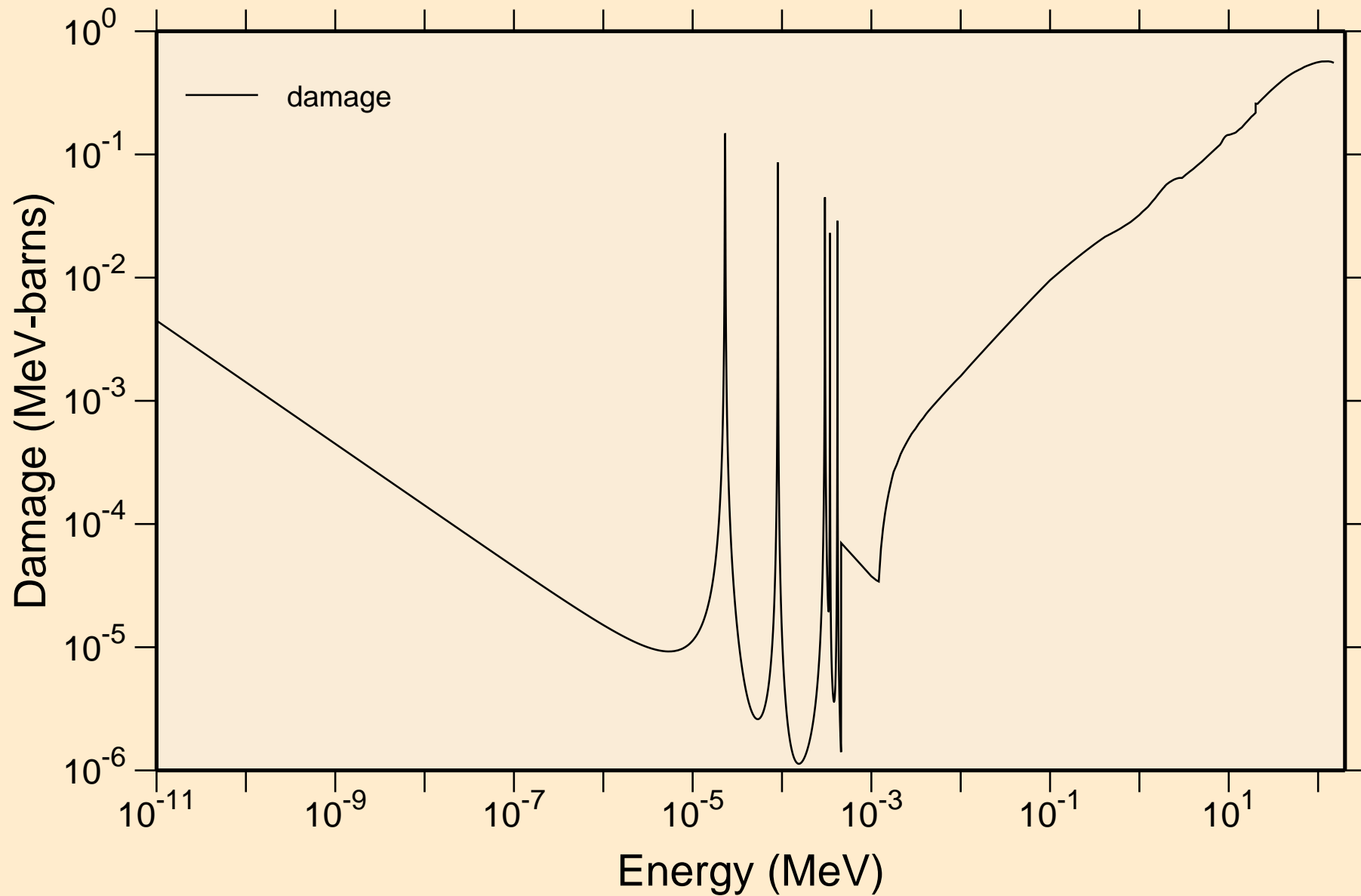
## Heating





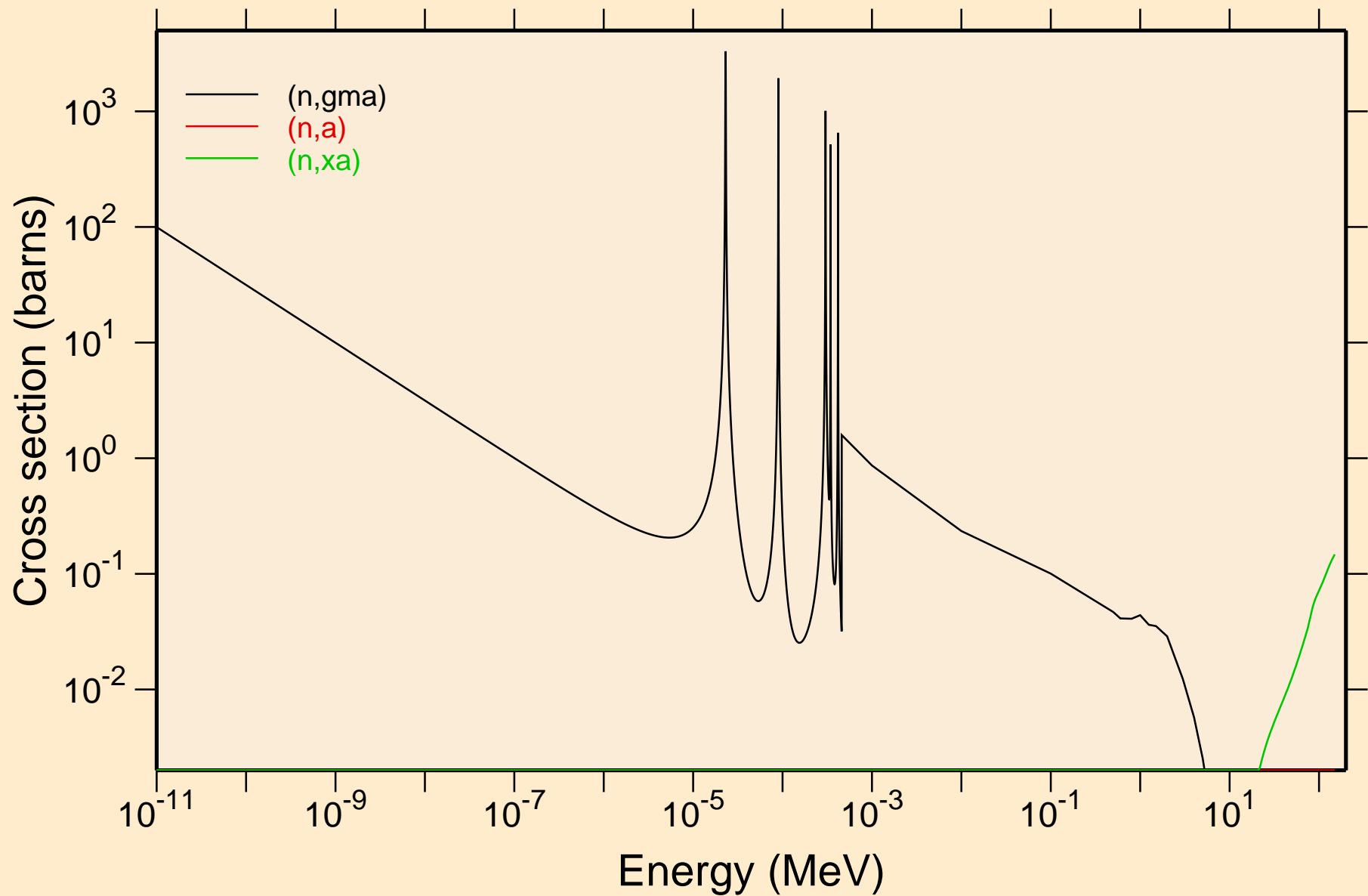
# ENDF/B-VII HG-198

## Damage



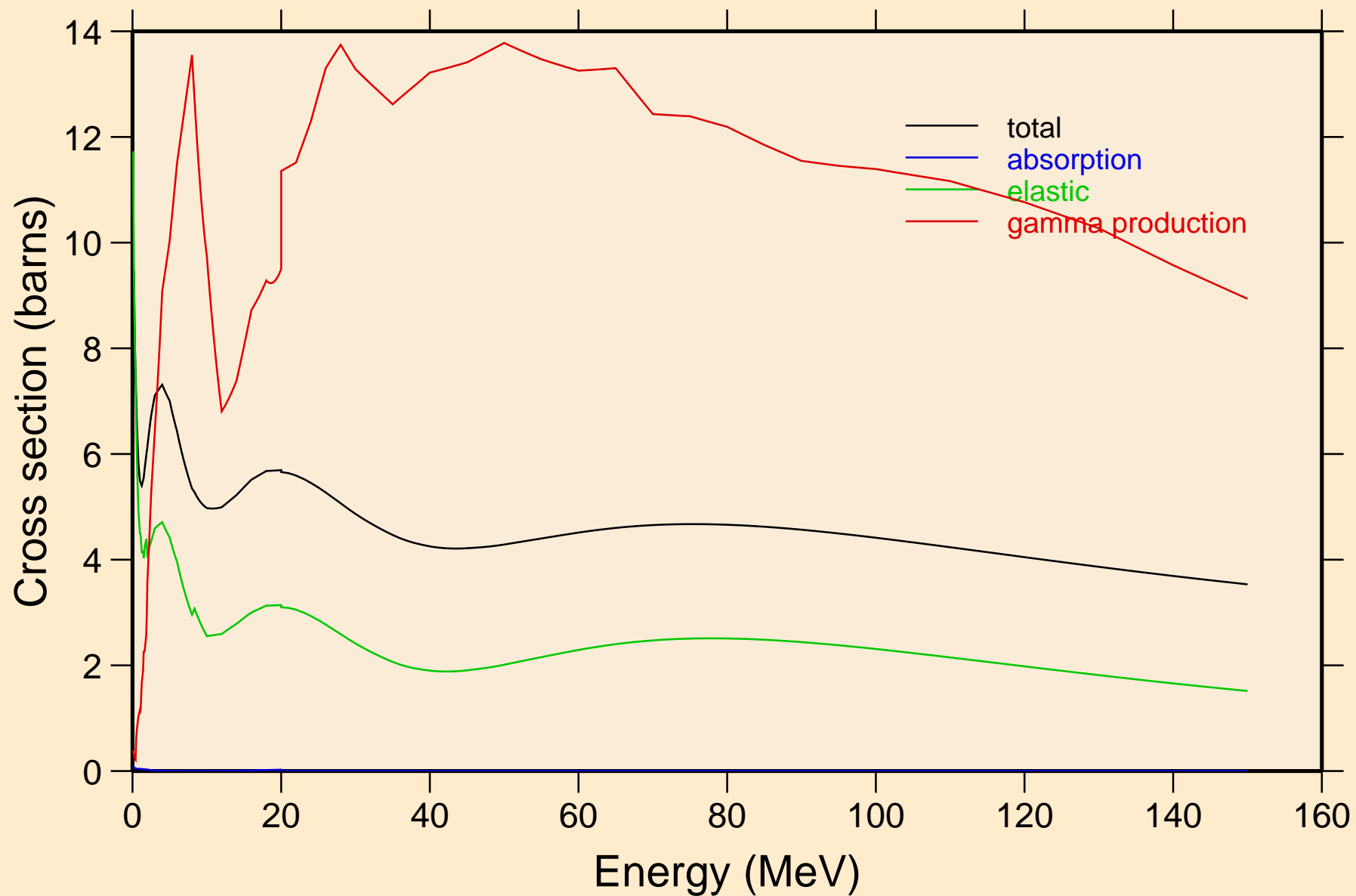
# ENDF/B-VII HG-198

## Non-threshold reactions



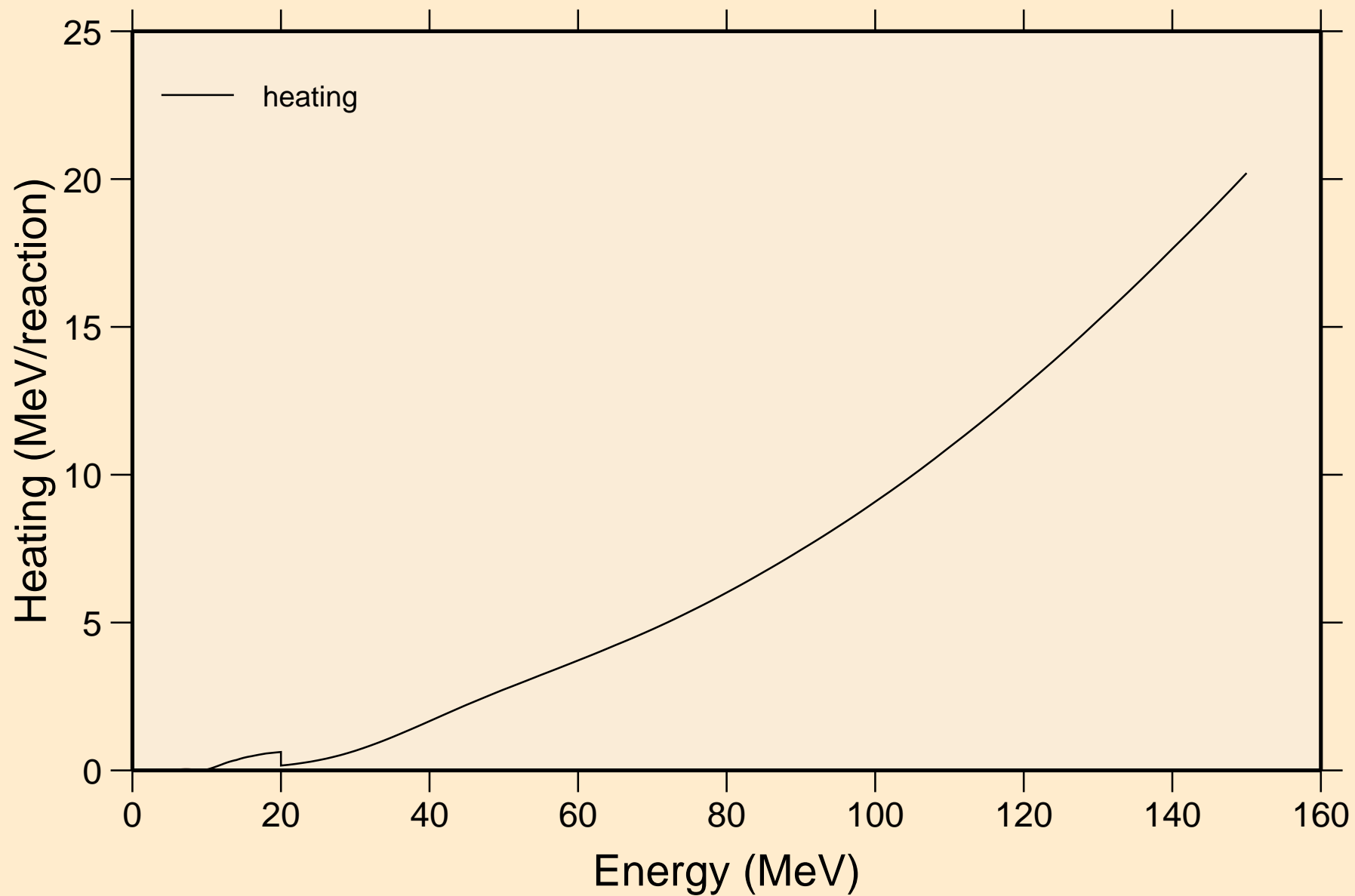
# ENDF/B-VII HG-198

## Principal cross sections



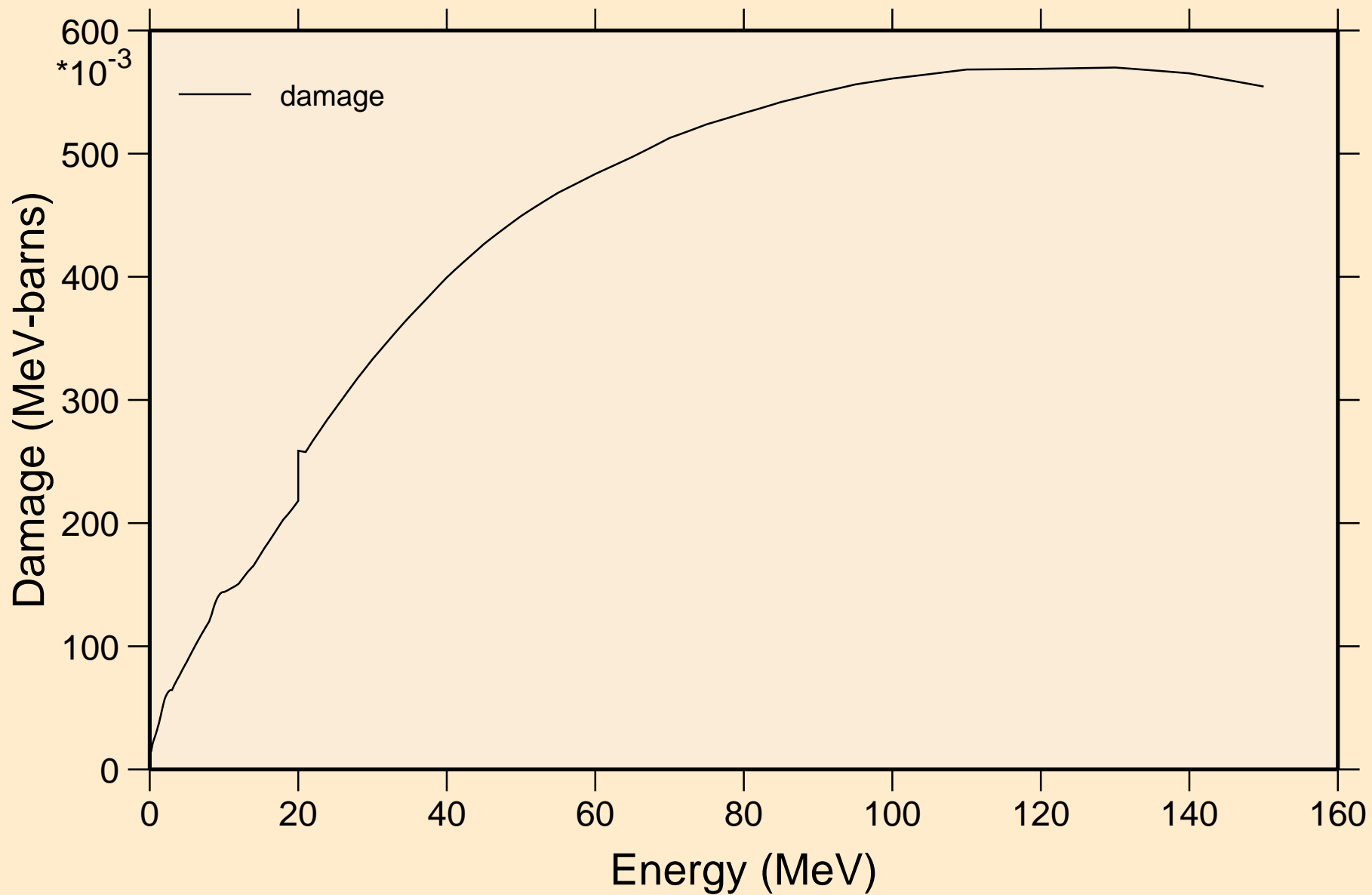
# ENDF/B-VII HG-198

## Heating



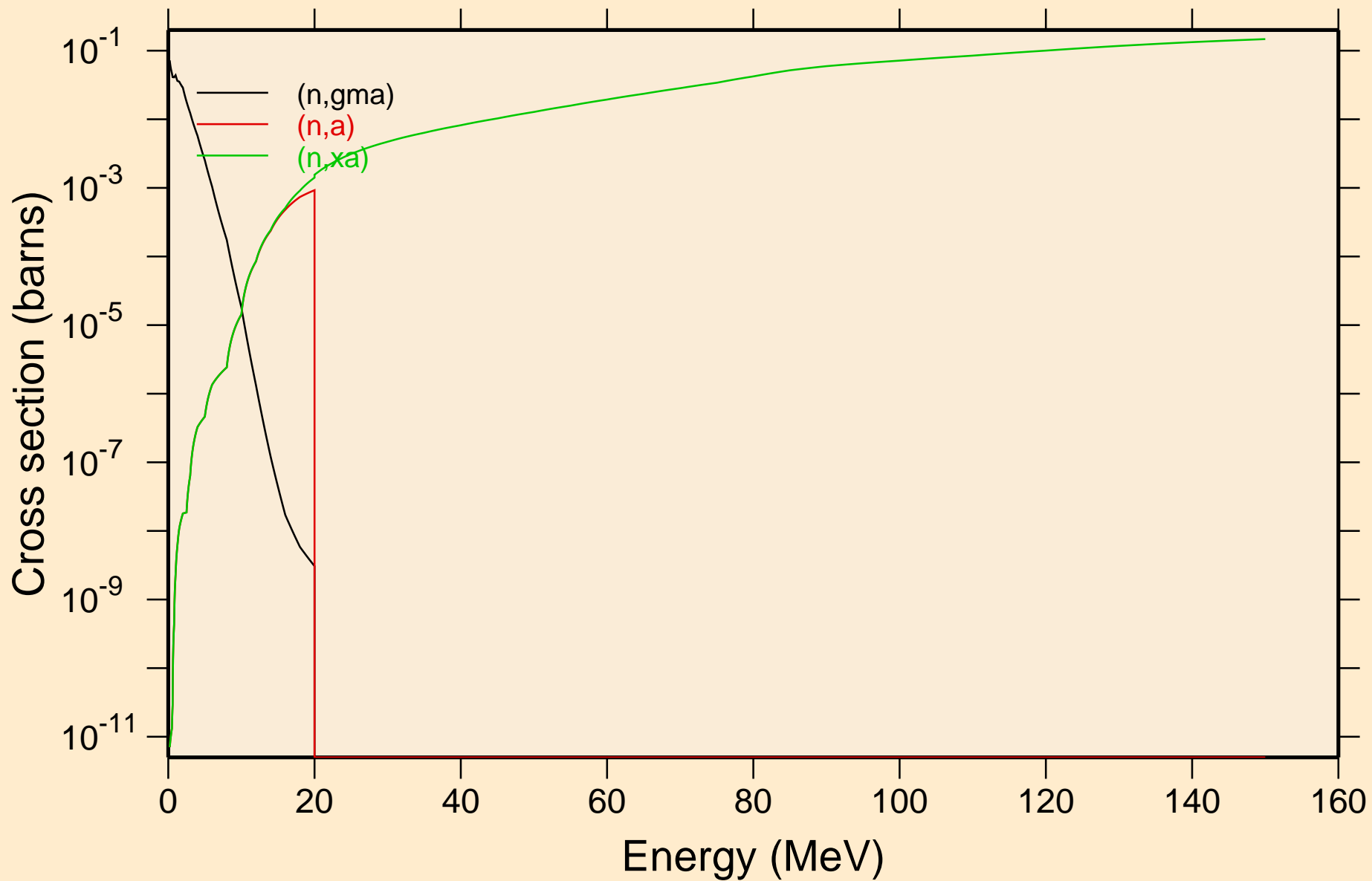
# ENDF/B-VII HG-198

## Damage



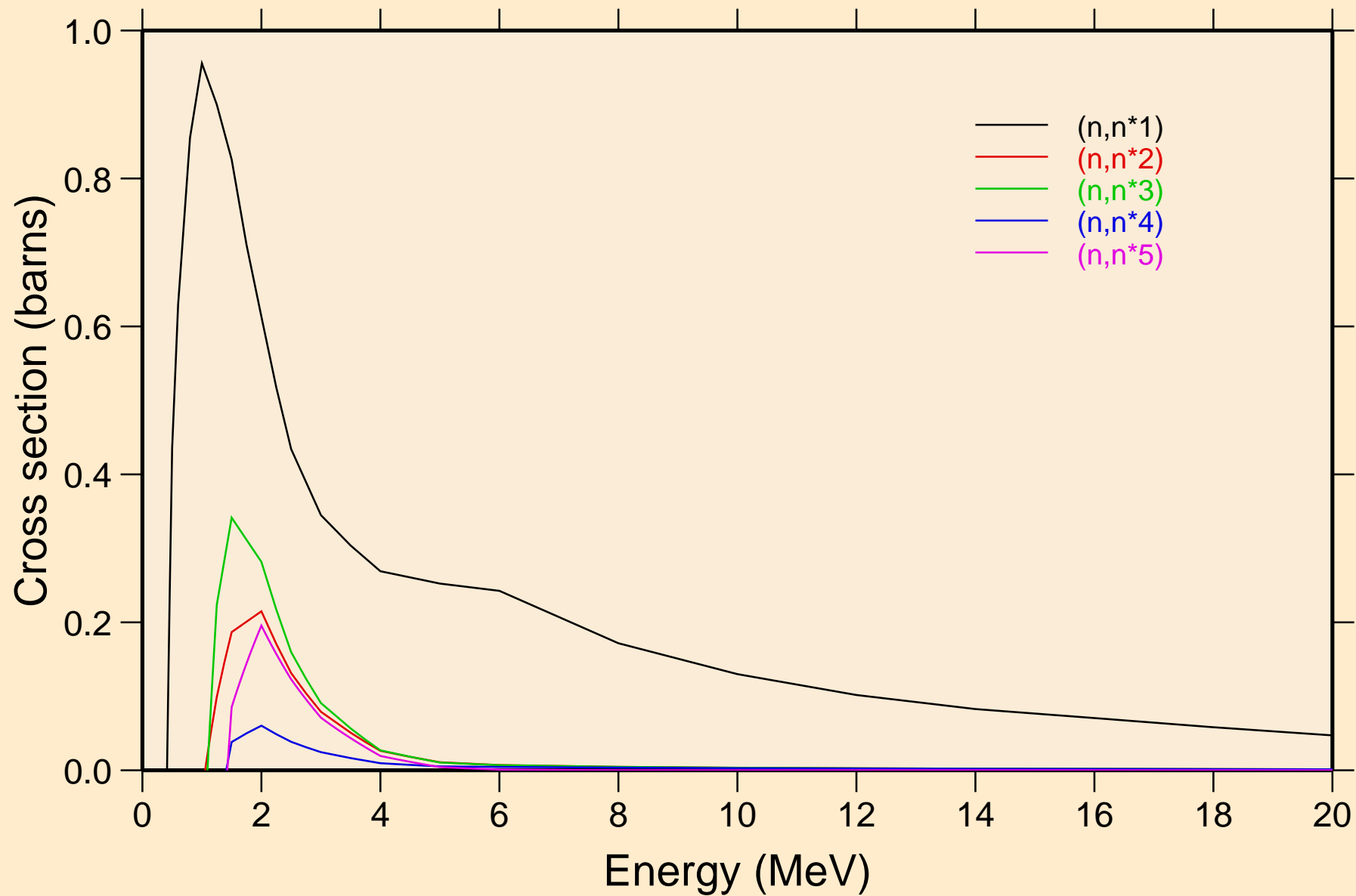
# ENDF/B-VII HG-198

## Non-threshold reactions



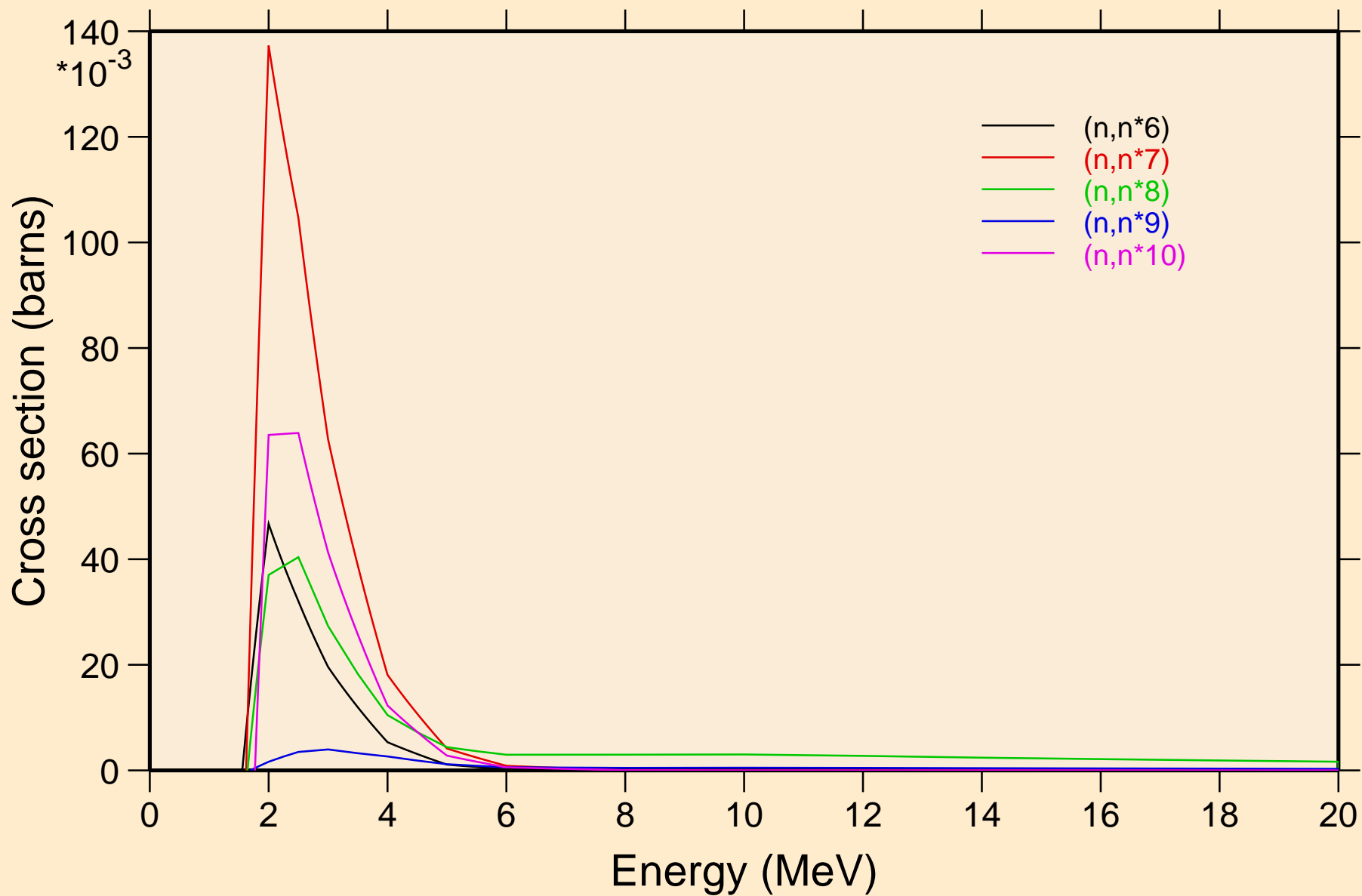
# ENDF/B-VII HG-198

## Inelastic levels



# ENDF/B-VII HG-198

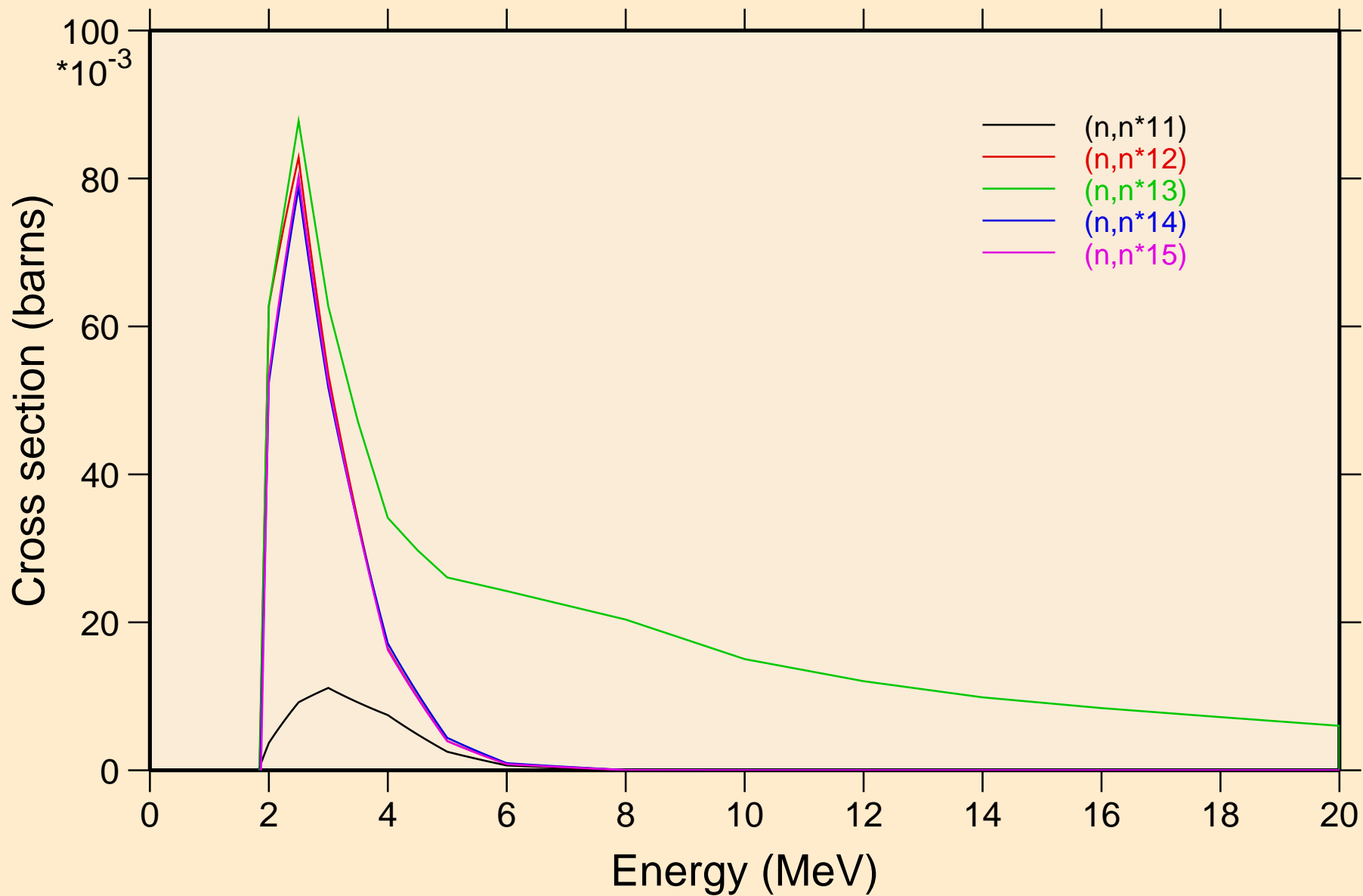
## Inelastic levels





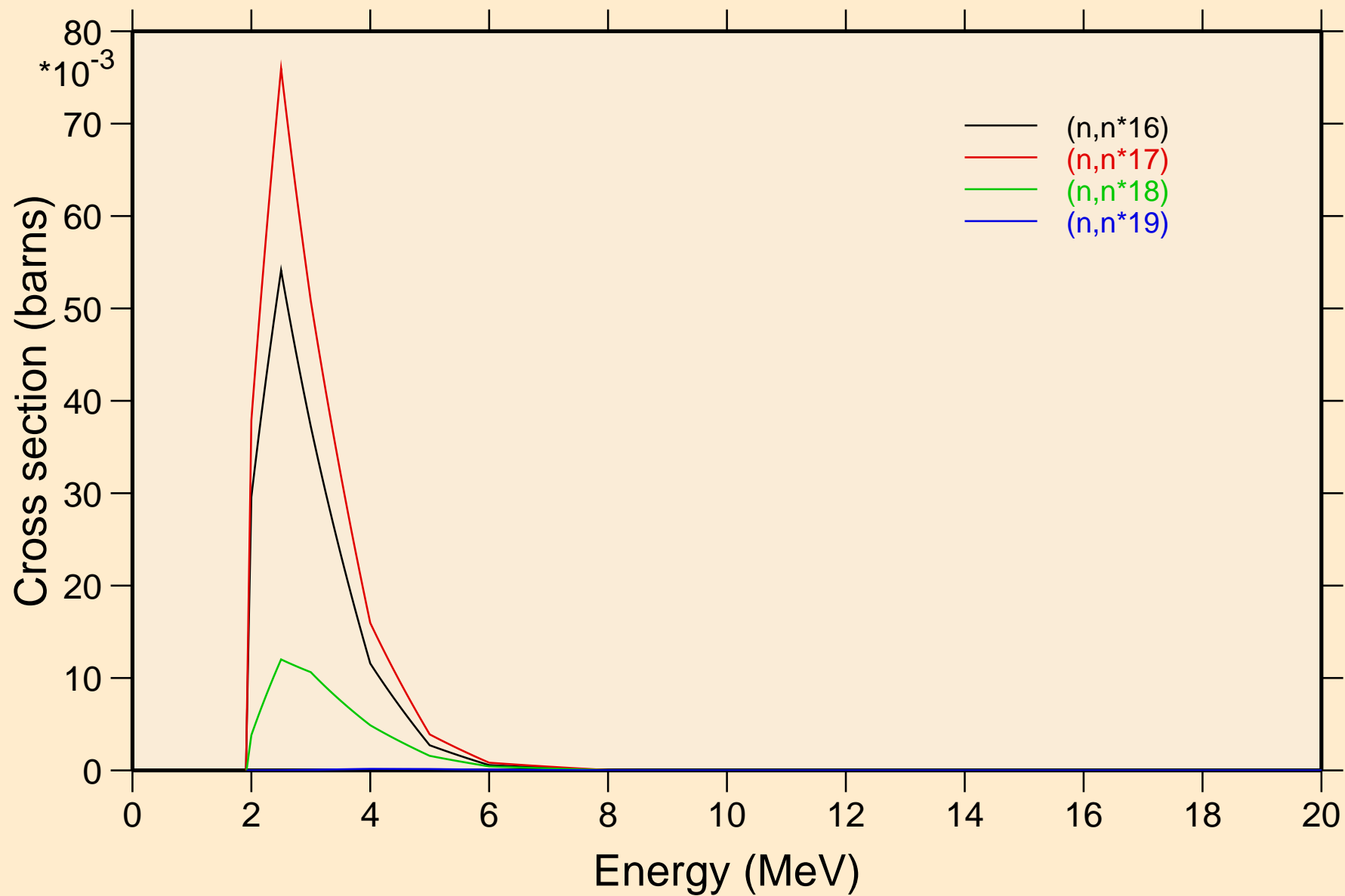
# ENDF/B-VII HG-198

## Inelastic levels



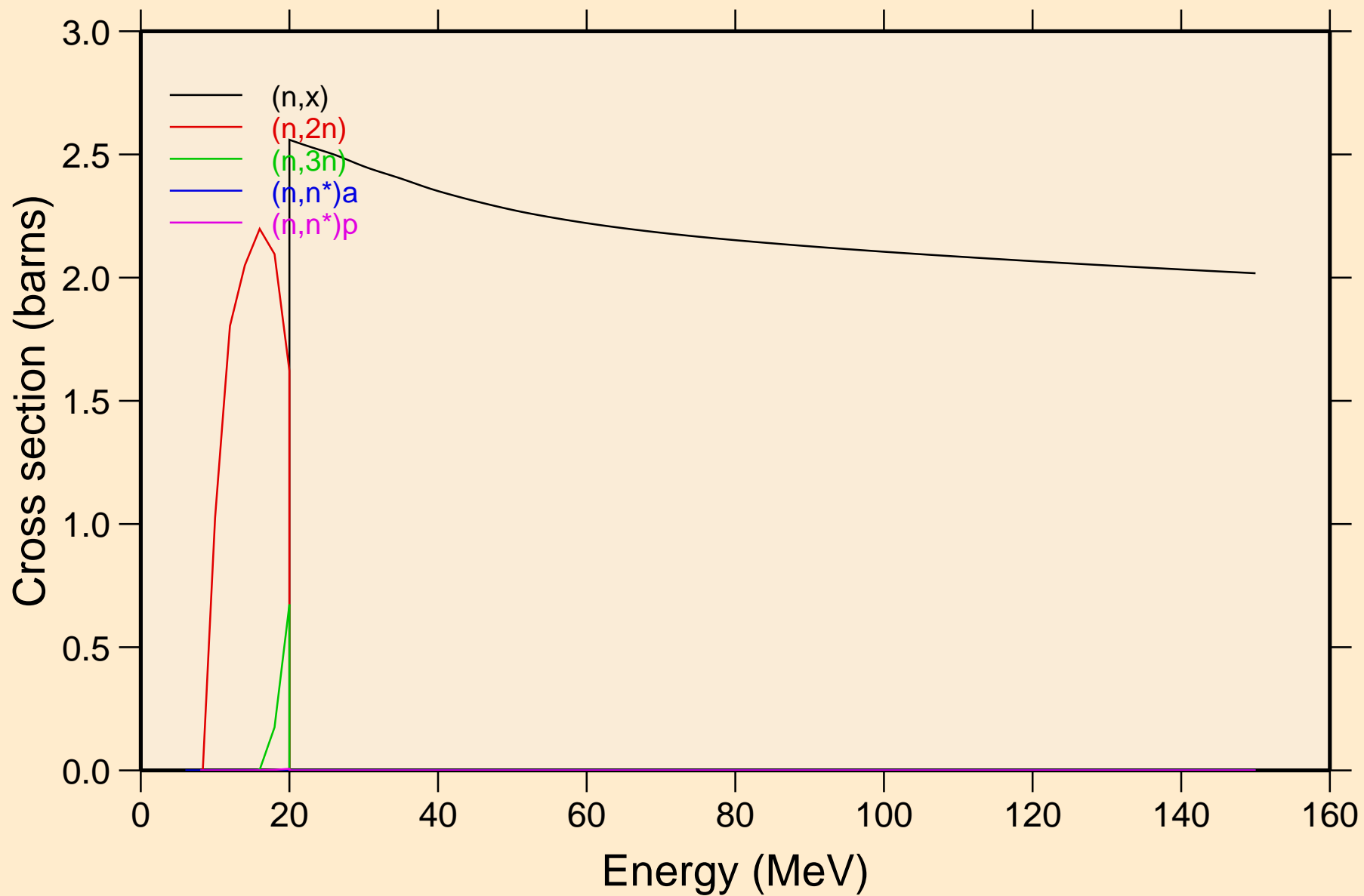
# ENDF/B-VII HG-198

## Inelastic levels



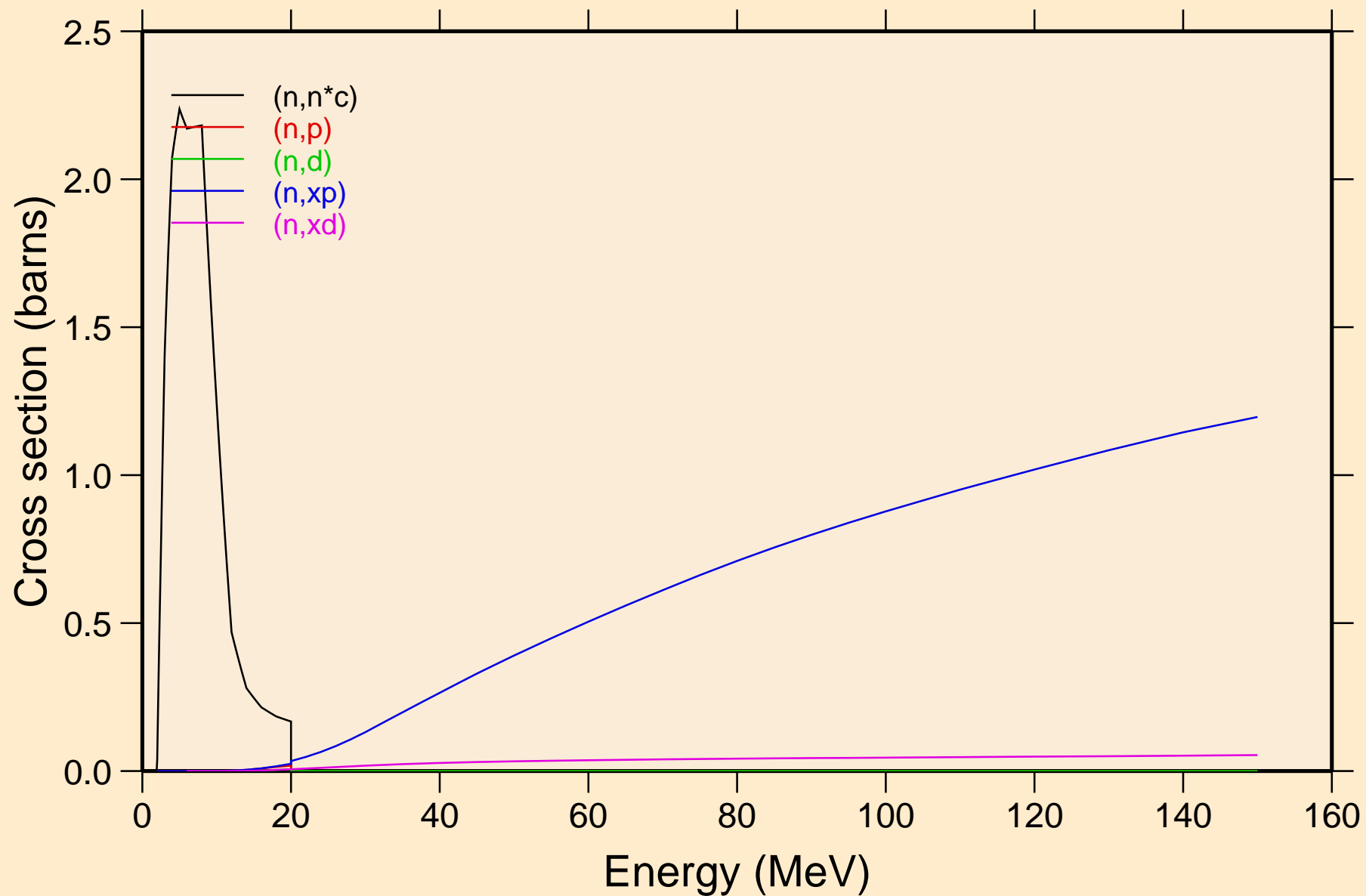
# ENDF/B-VII HG-198

## Threshold reactions



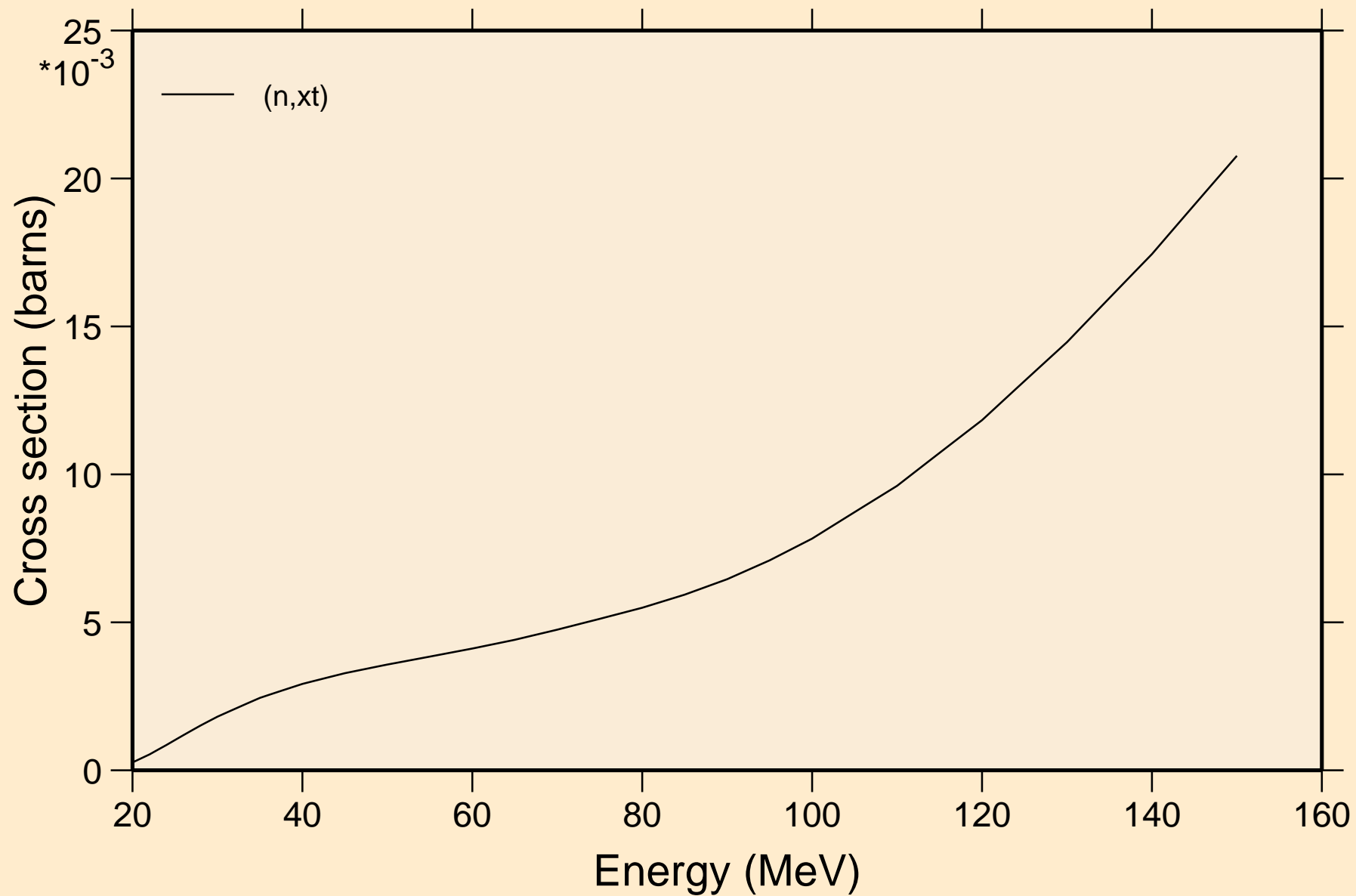
# ENDF/B-VII HG-198

## Threshold reactions

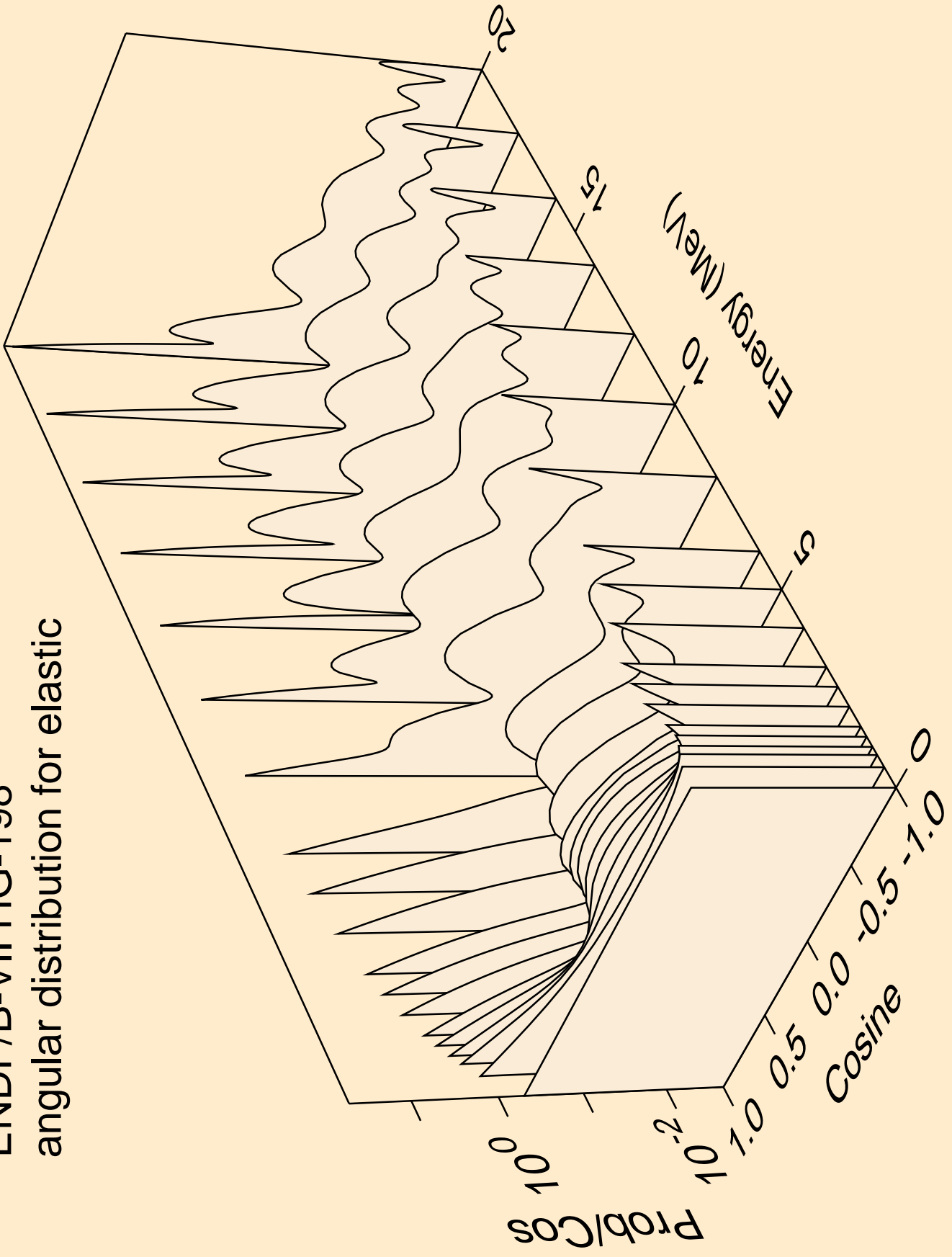


# ENDF/B-VII HG-198

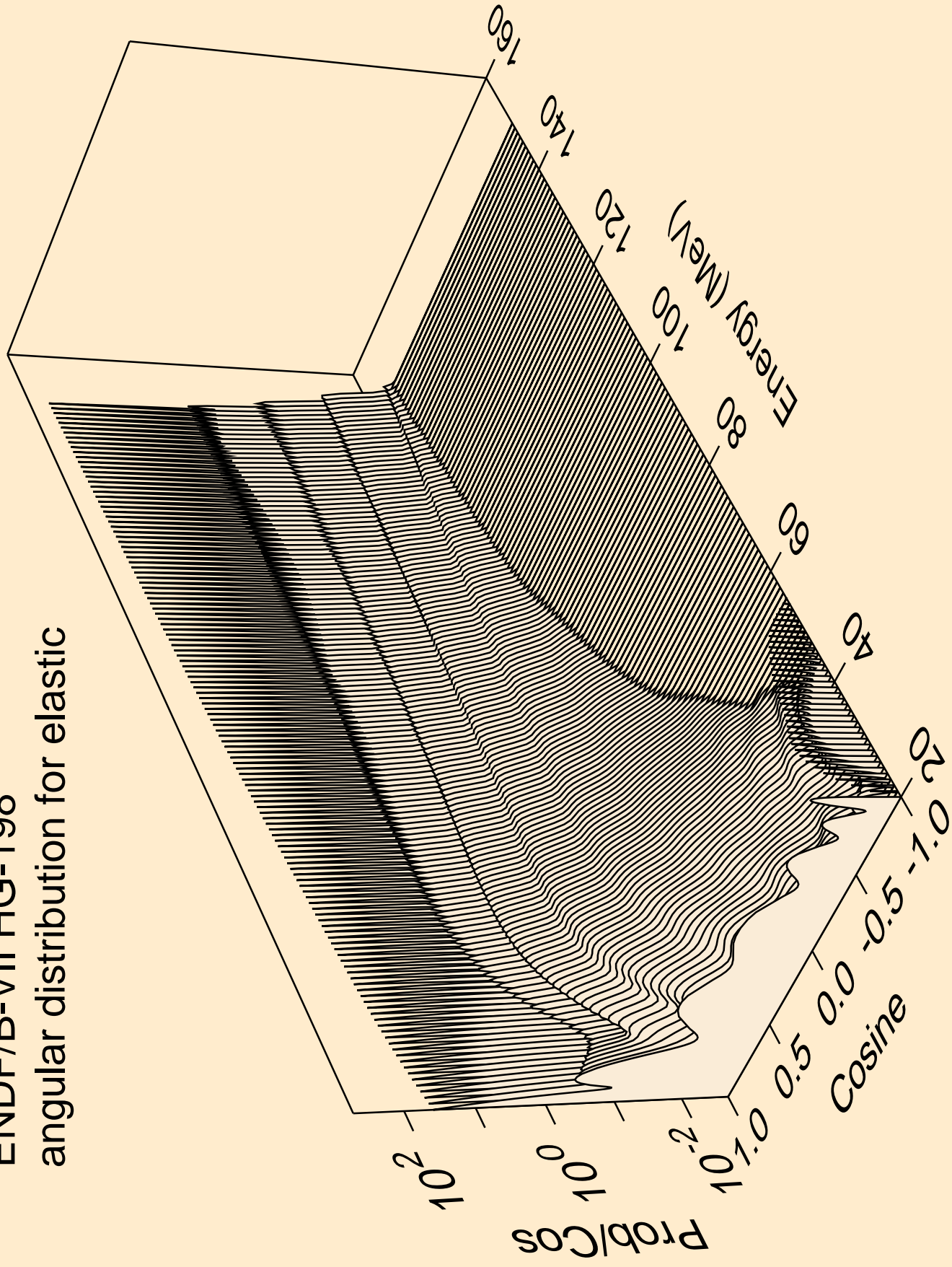
## Threshold reactions



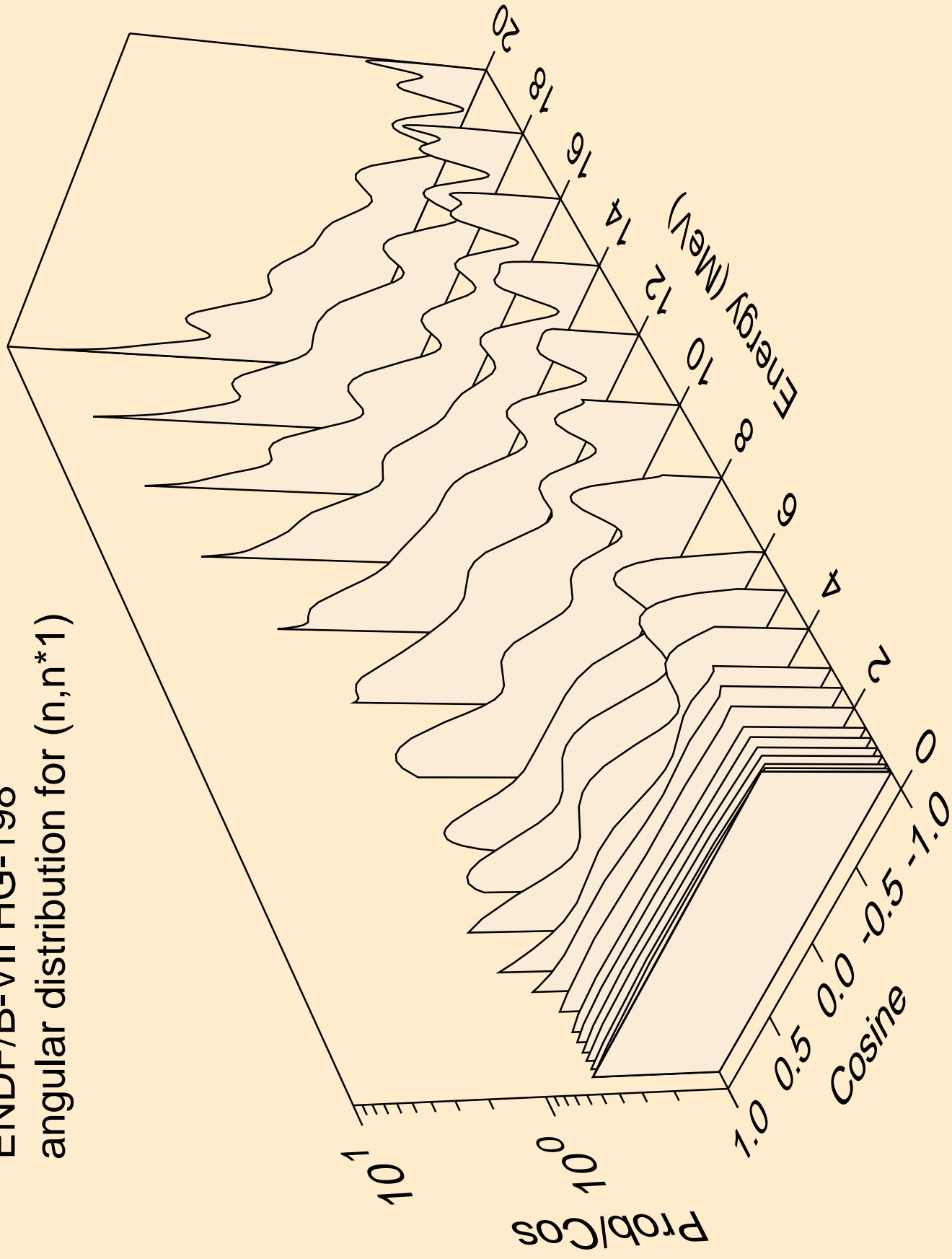
ENDF/B-VII HG-198  
angular distribution for elastic



ENDF/B-VII HG-198  
angular distribution for elastic

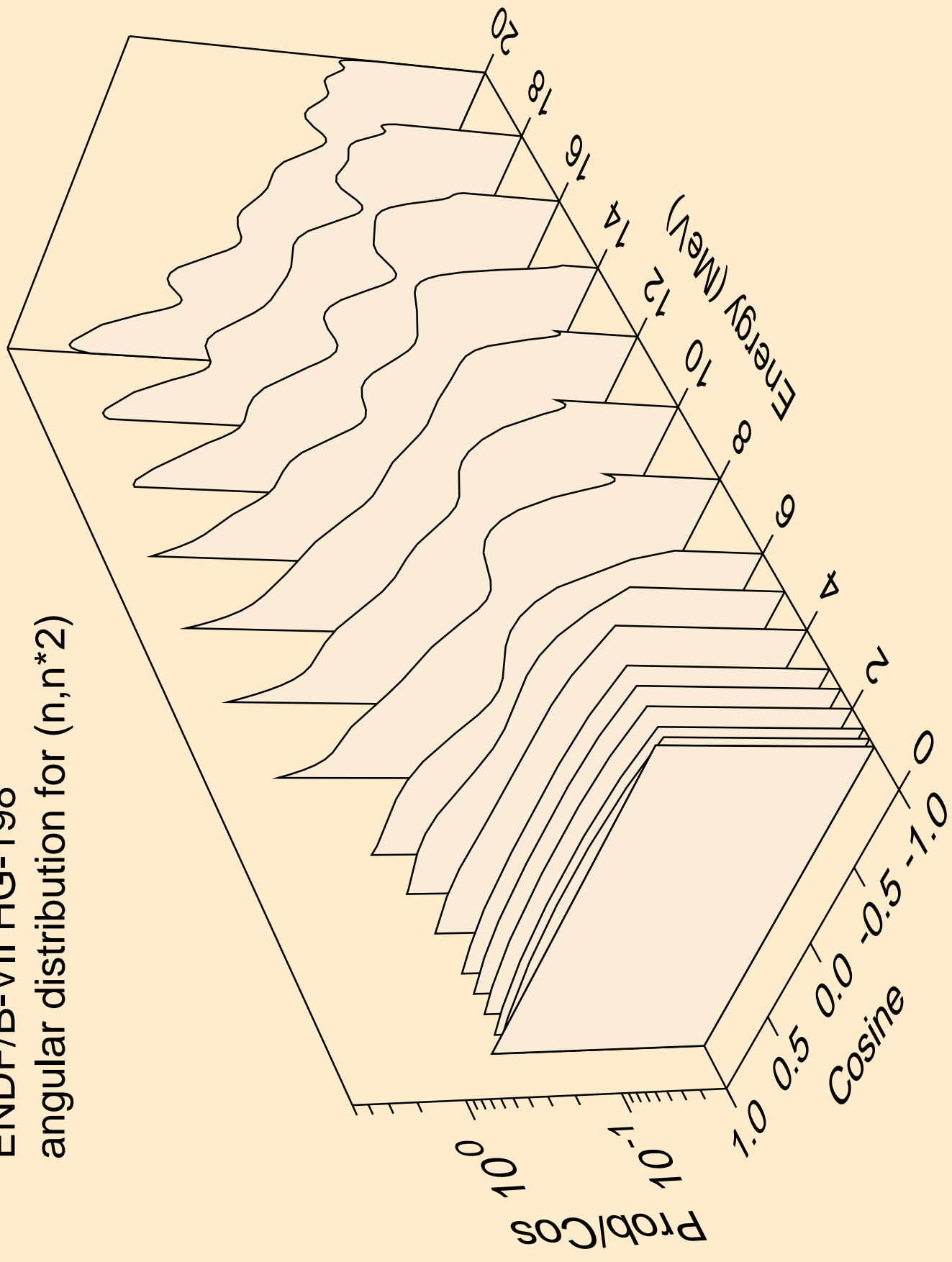


ENDF/B-VII HG-198  
angular distribution for (n,n\*1)

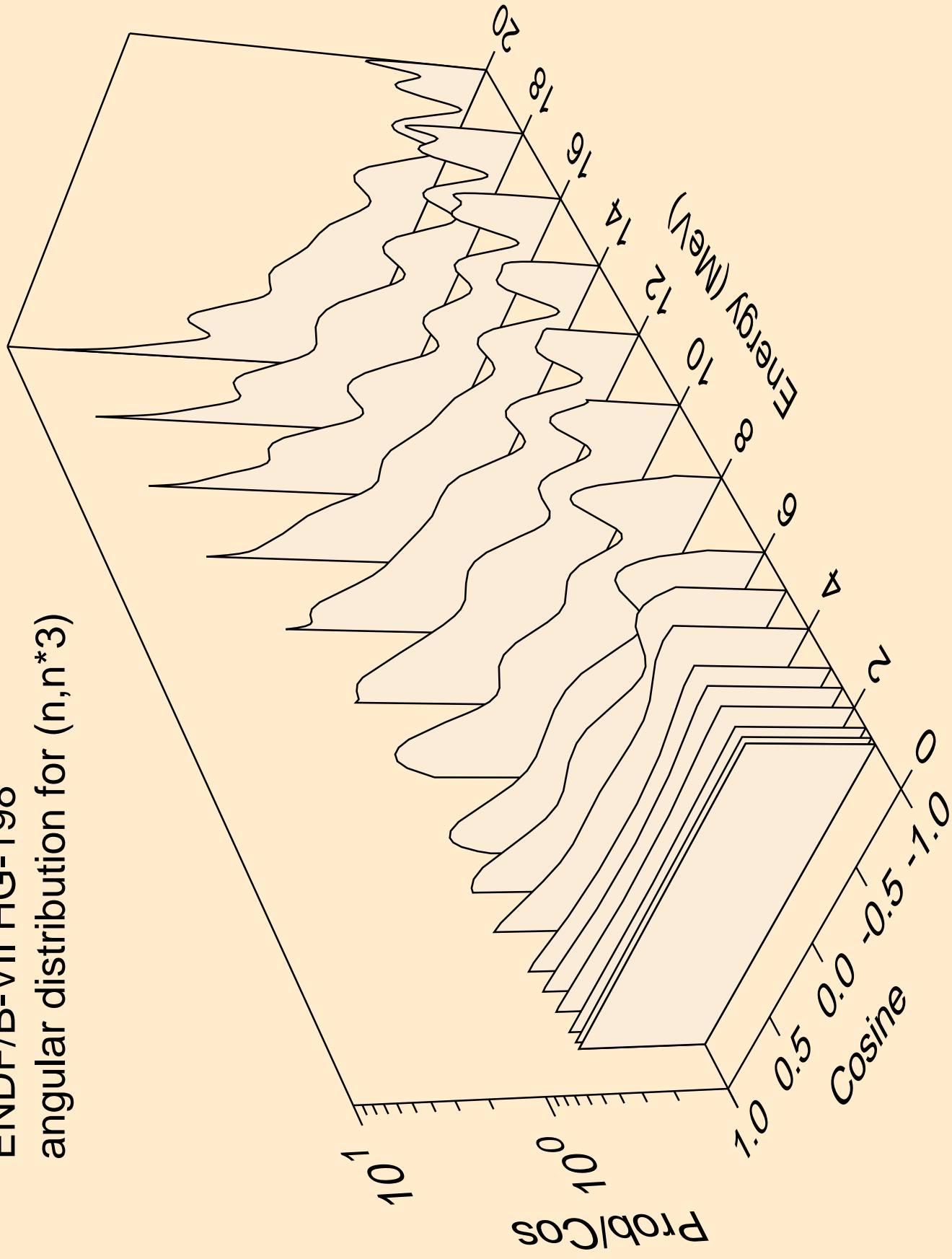




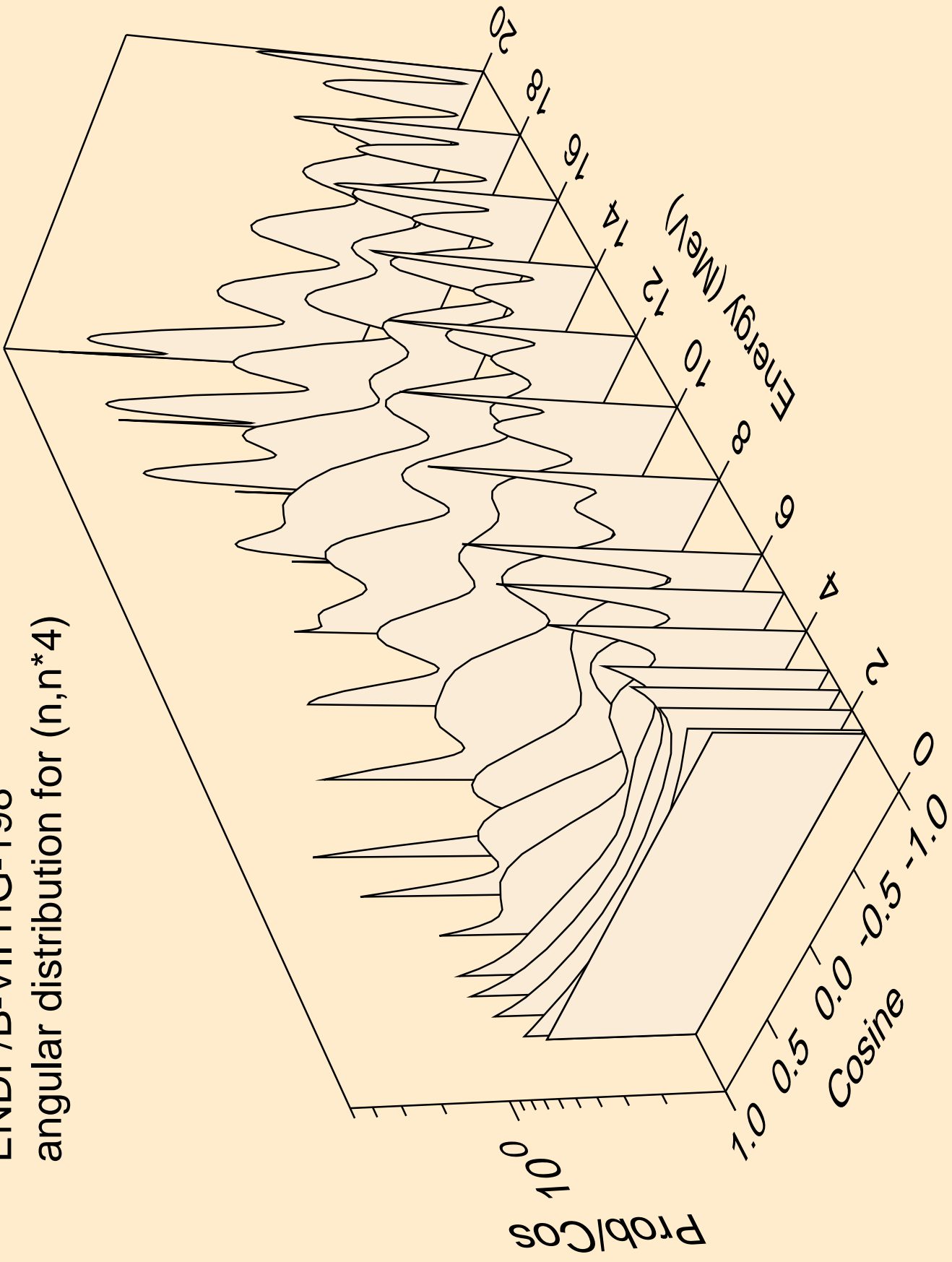
ENDF/B-VII HG-198  
angular distribution for (n,n\*2)



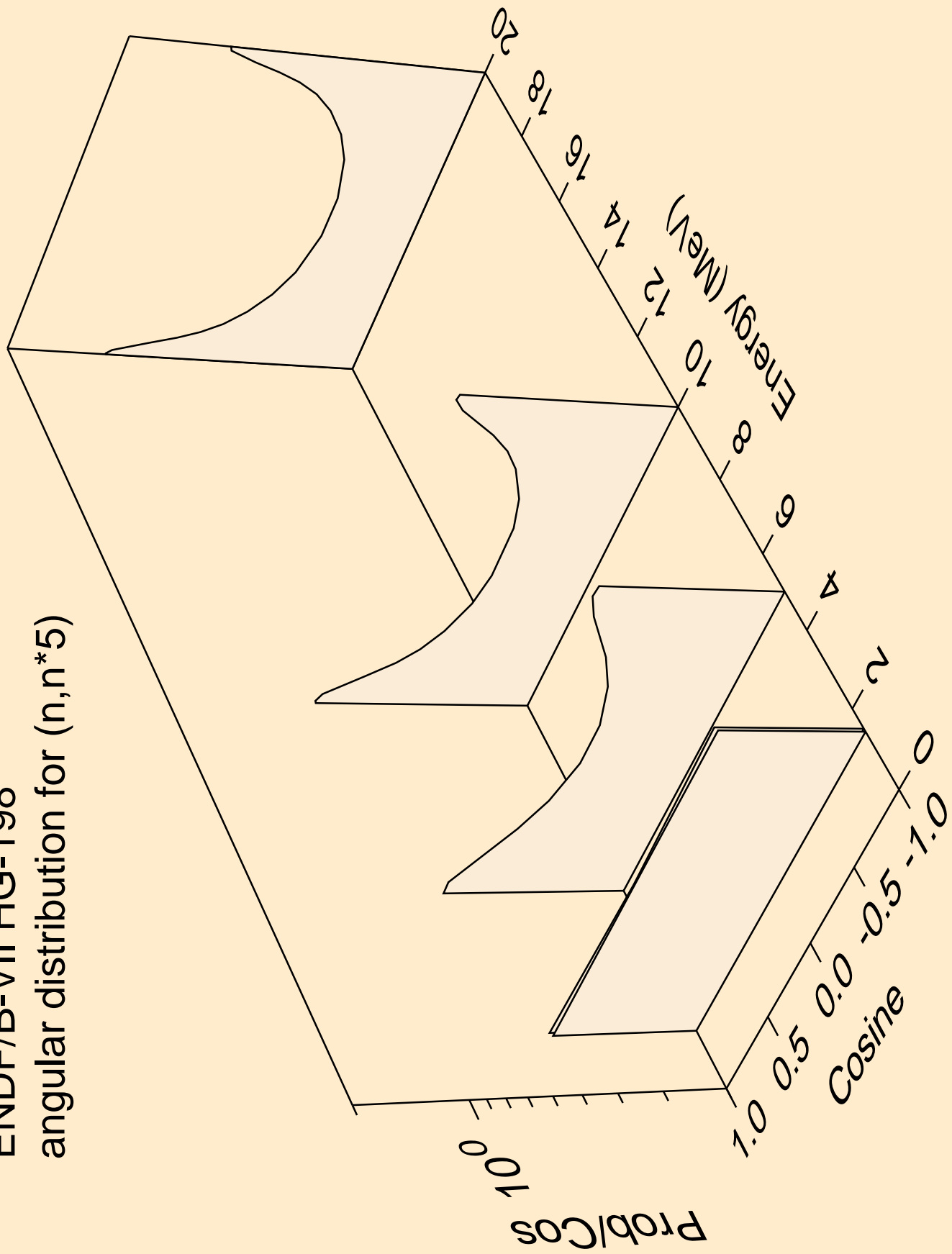
ENDF/B-VII HG-198  
angular distribution for (n,n\*3)



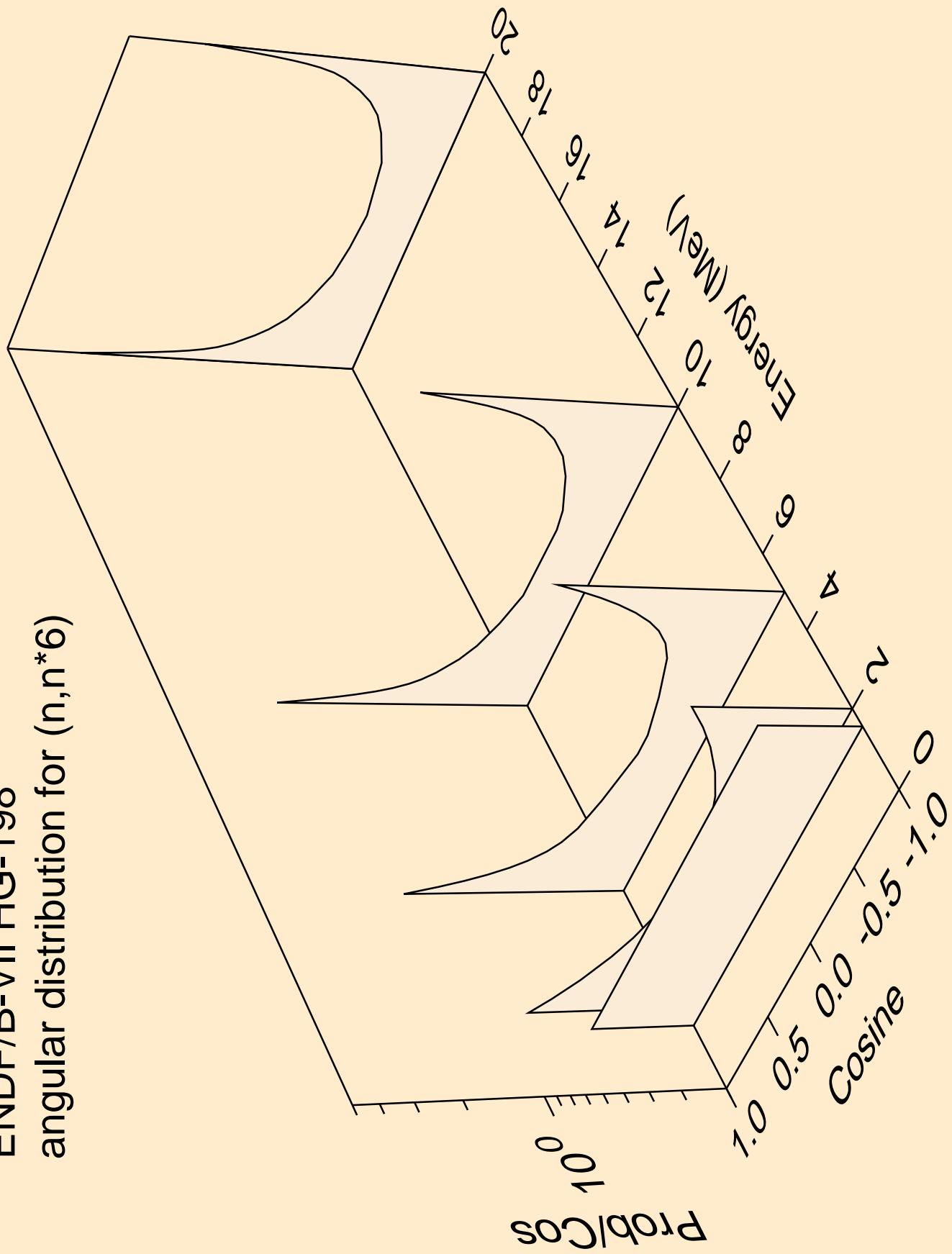
ENDF/B-VII HG-198  
angular distribution for (n,n\*4)



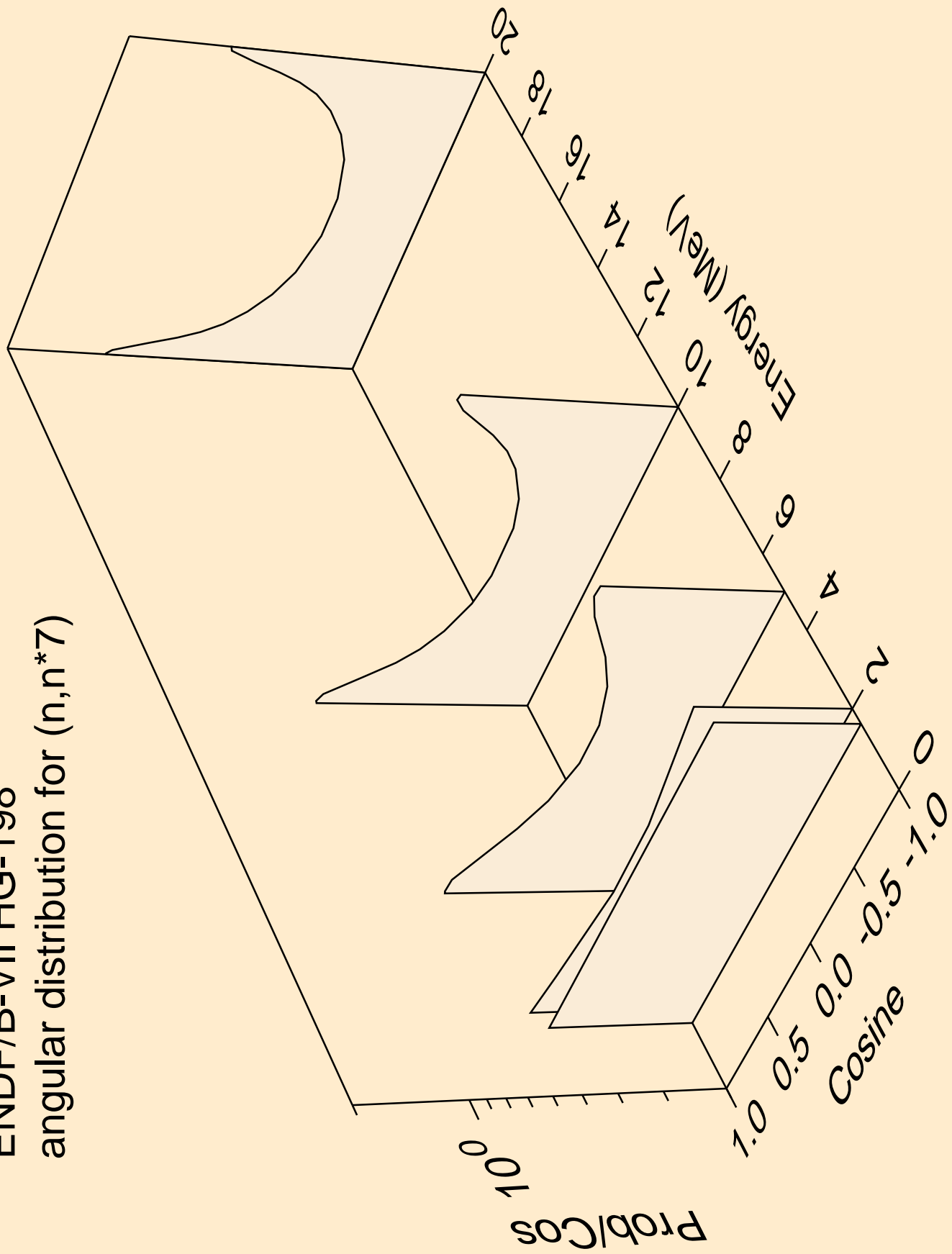
ENDF/B-VII HG-198  
angular distribution for (n,n\*5)



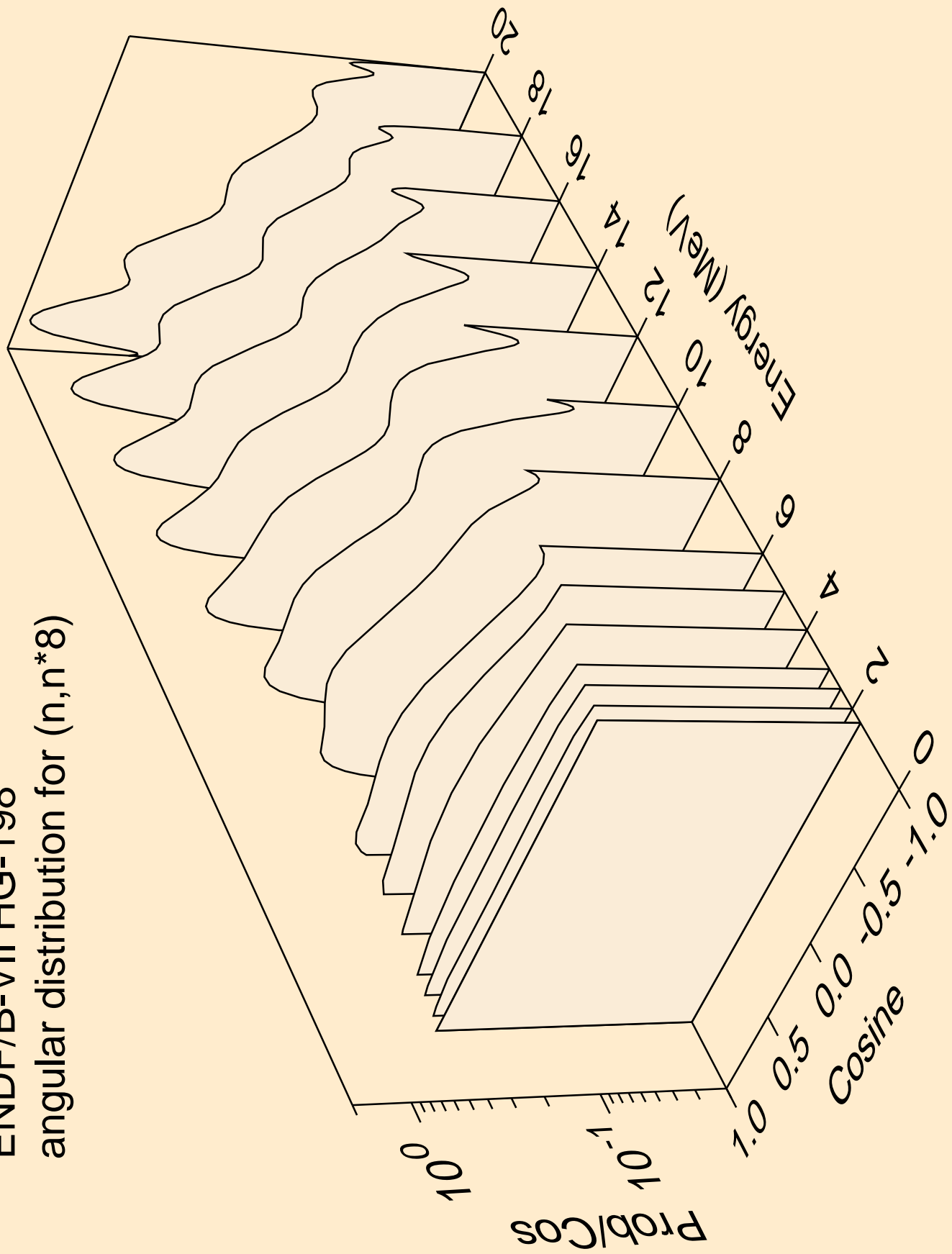
ENDF/B-VII HG-198  
angular distribution for (n,n\*6)



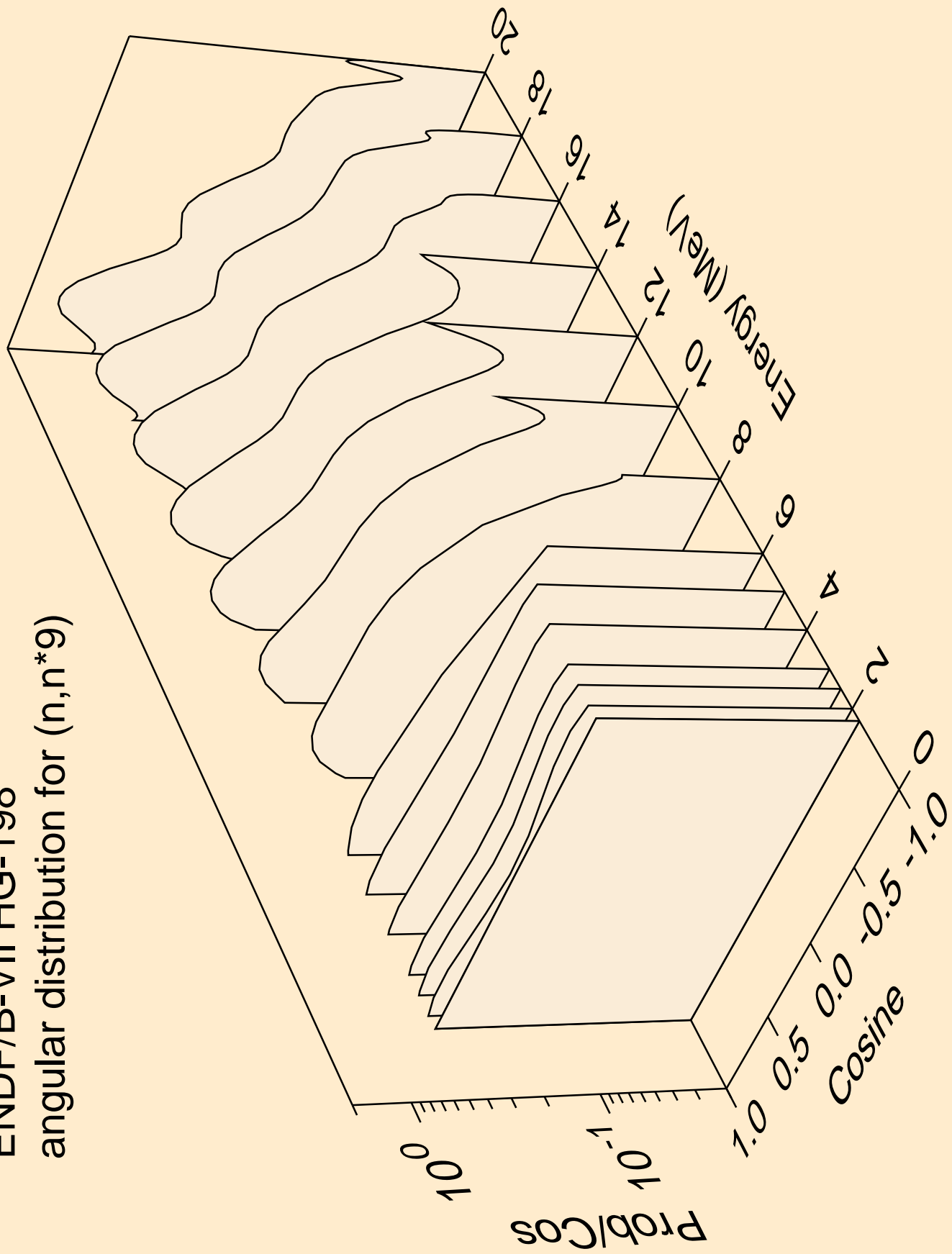
ENDF/B-VII HG-198  
angular distribution for (n,n\*7)



ENDF/B-VII HG-198  
angular distribution for (n,n\*8)

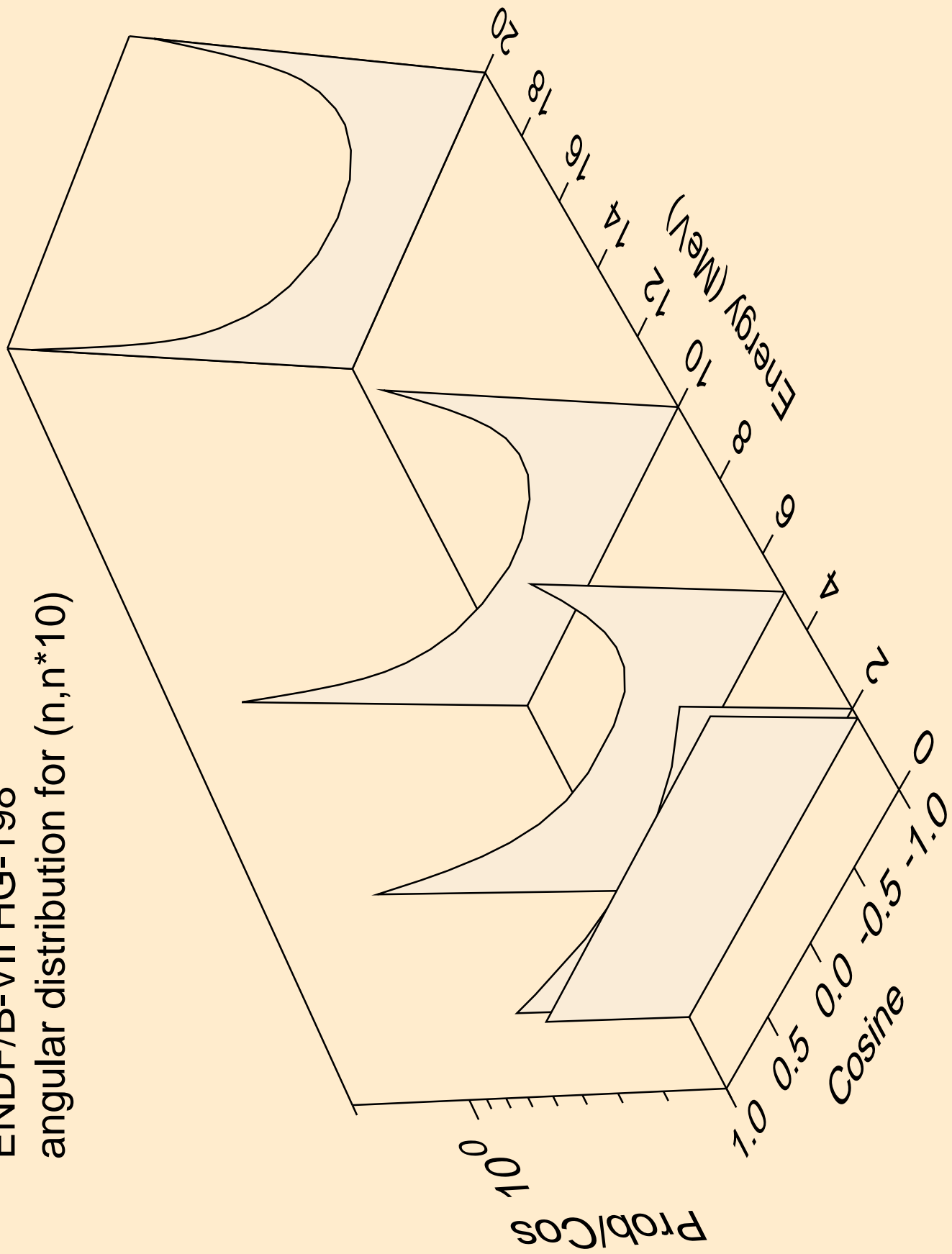


ENDF/B-VII HG-198  
angular distribution for (n,n\*9)

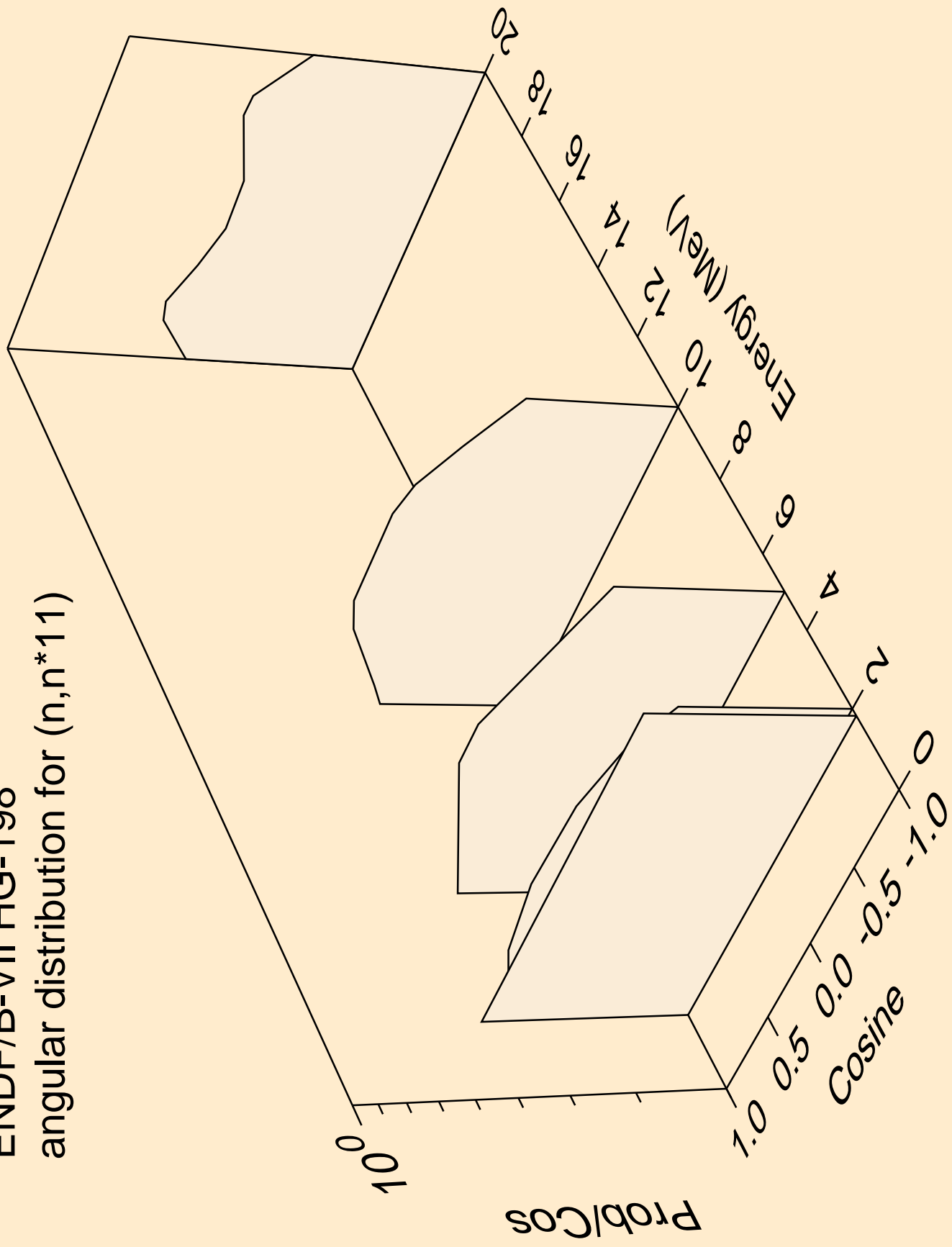




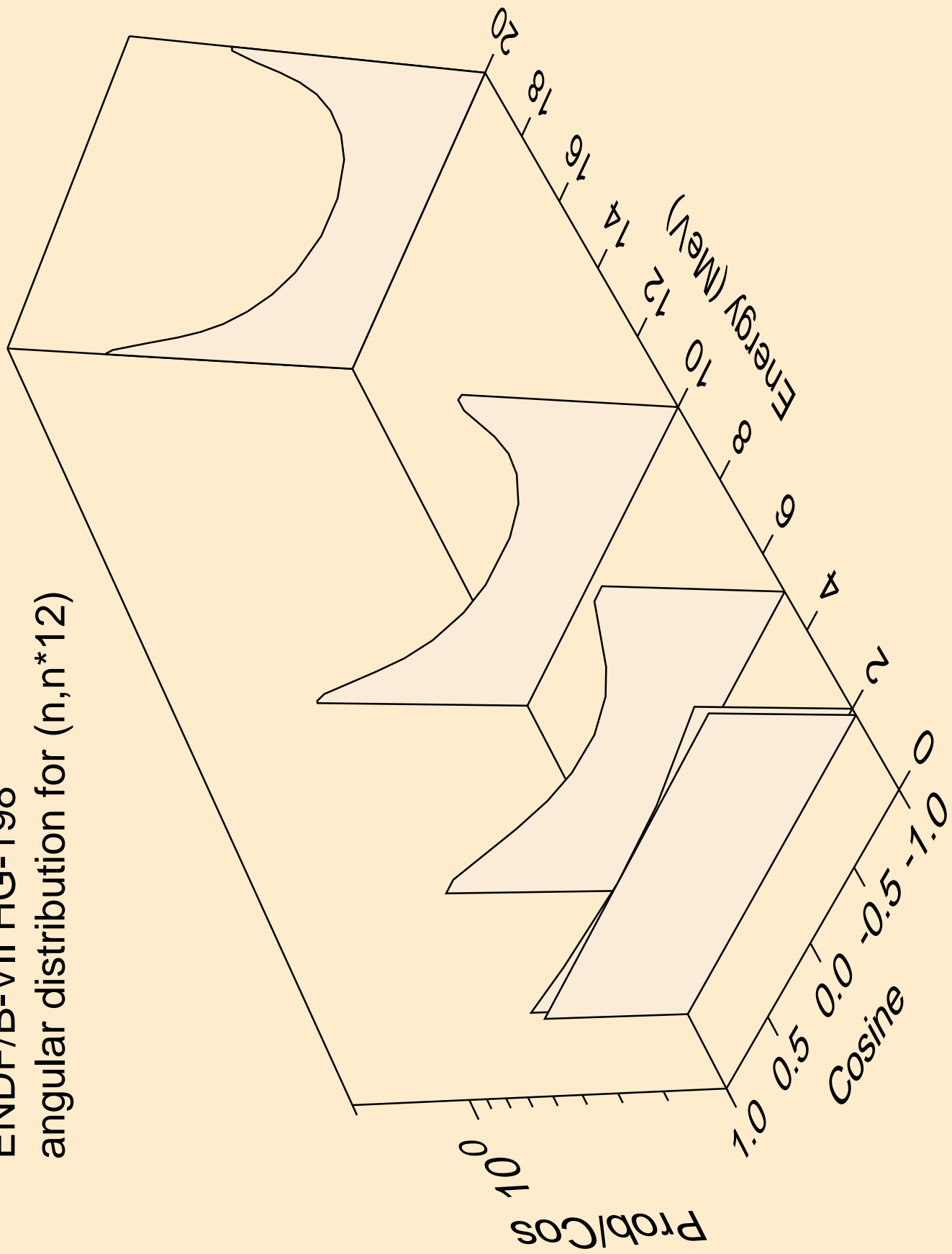
ENDF/B-VII HG-198  
angular distribution for (n,n\*10)



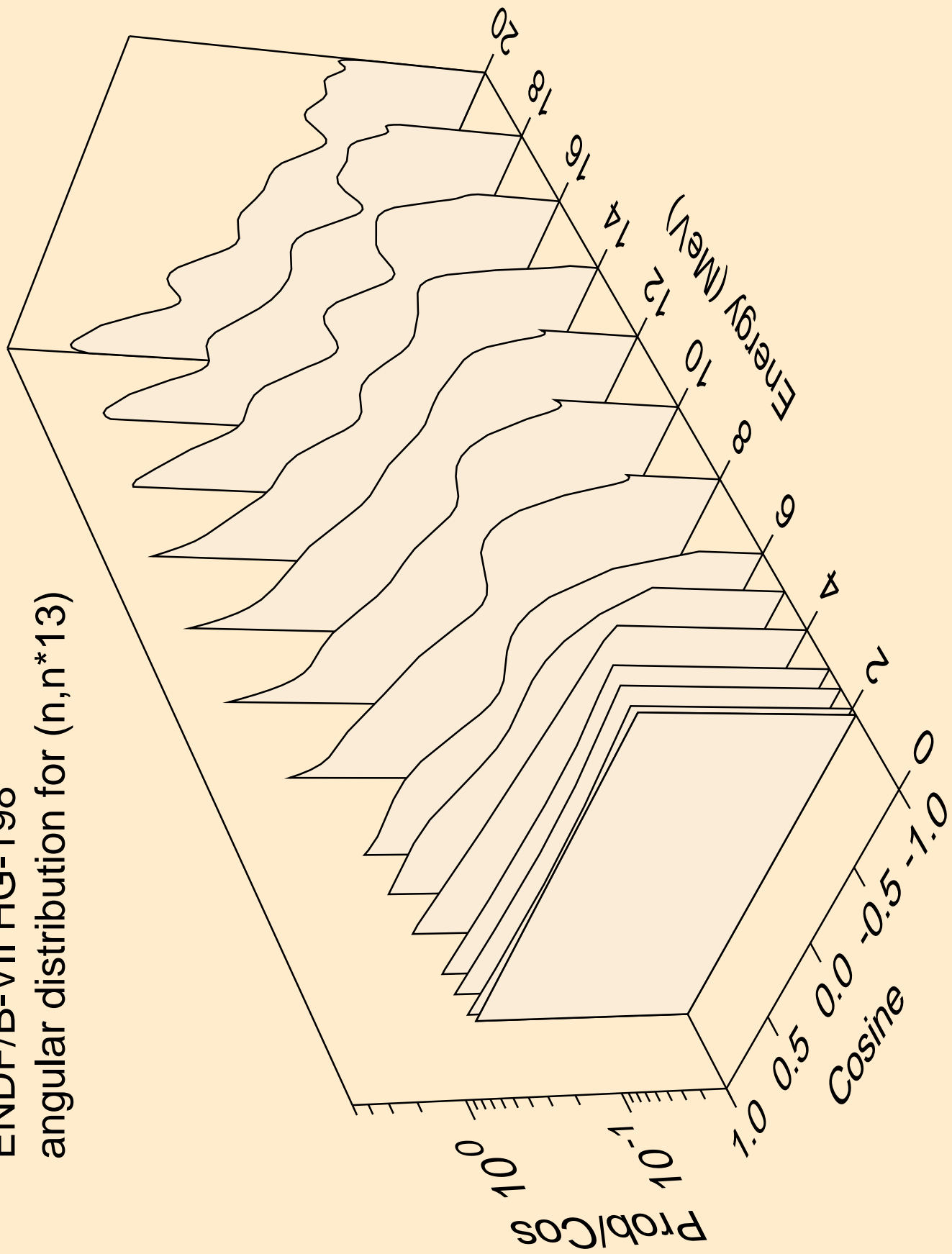
ENDF/B-VII HG-198  
angular distribution for (n,n\*11)



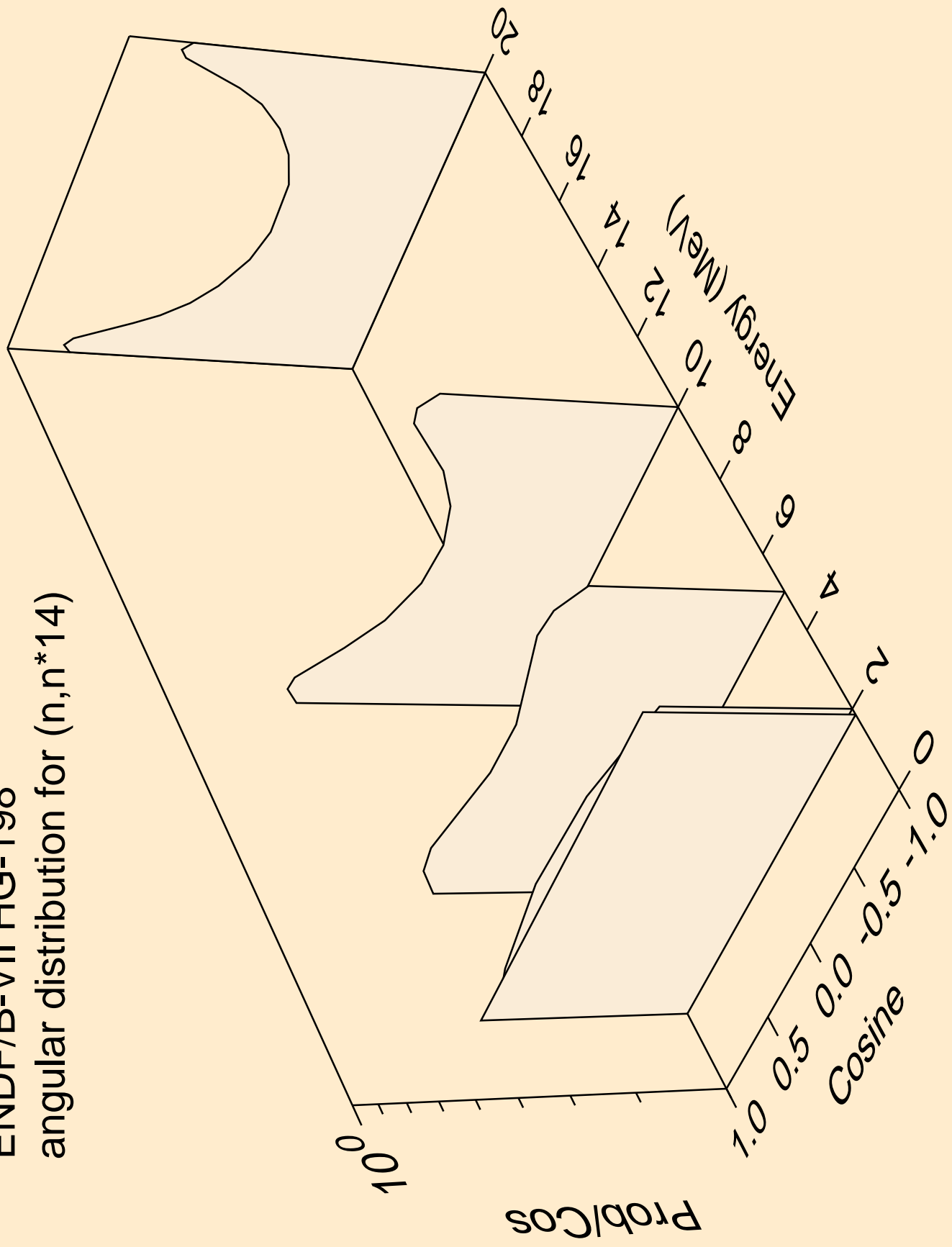
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angular distribution for (n,n\*12)



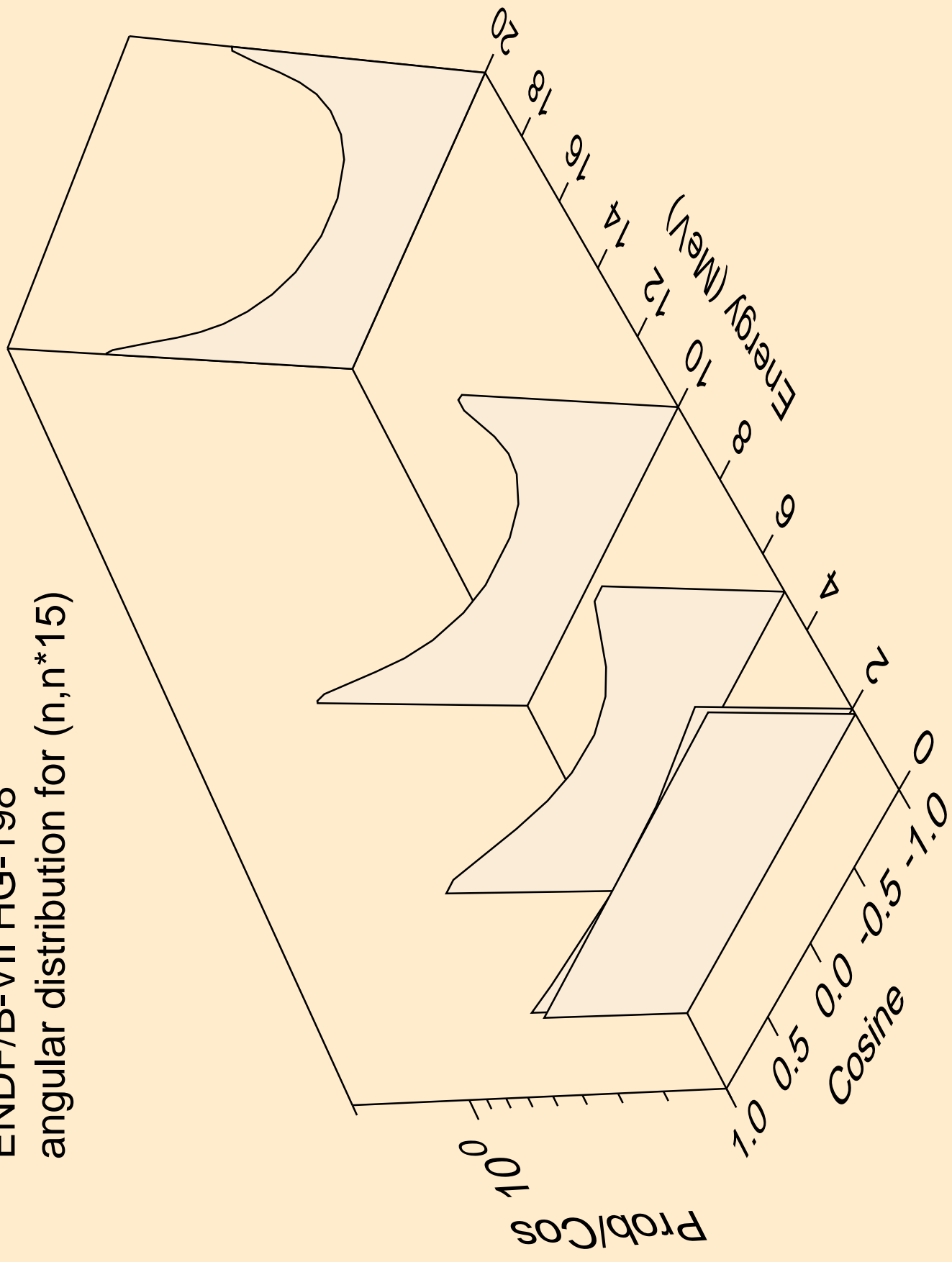
ENDF/B-VII HG-198  
angular distribution for (n,n\*13)



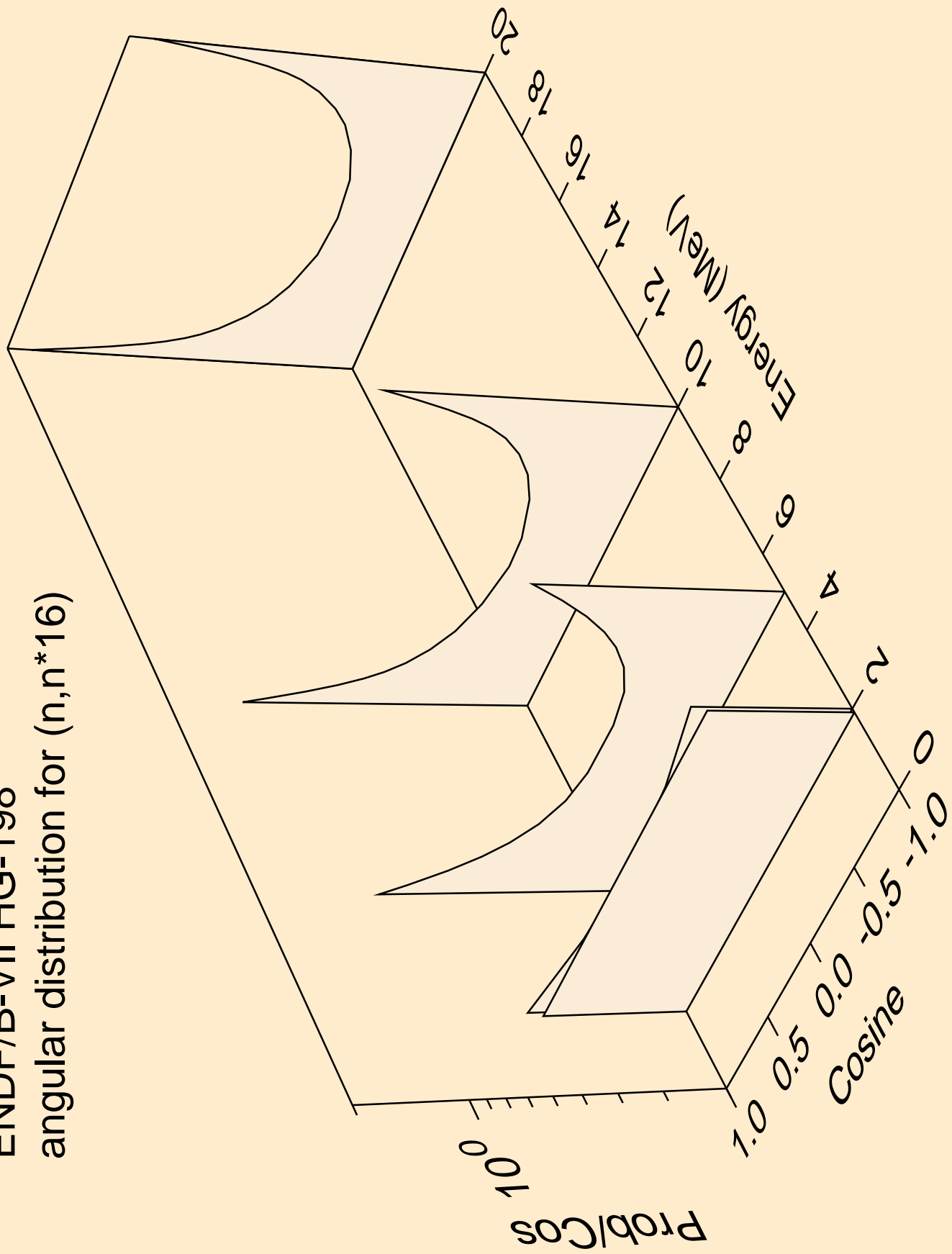
ENDF/B-VII HG-198  
angular distribution for (n,n\*14)



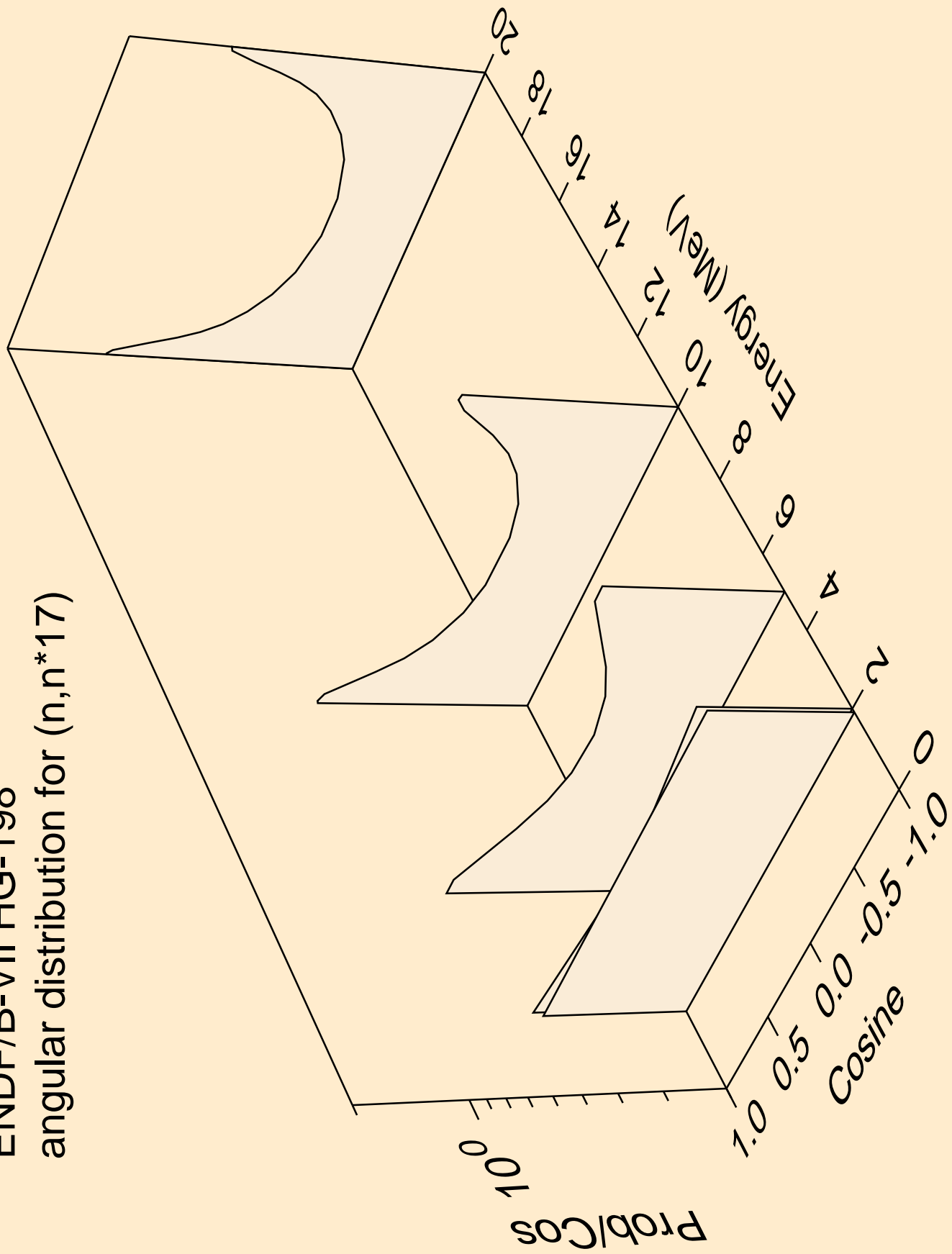
ENDF/B-VII HG-198  
angular distribution for (n,n\*15)



ENDF/B-VII HG-198  
angular distribution for (n,n\*16)

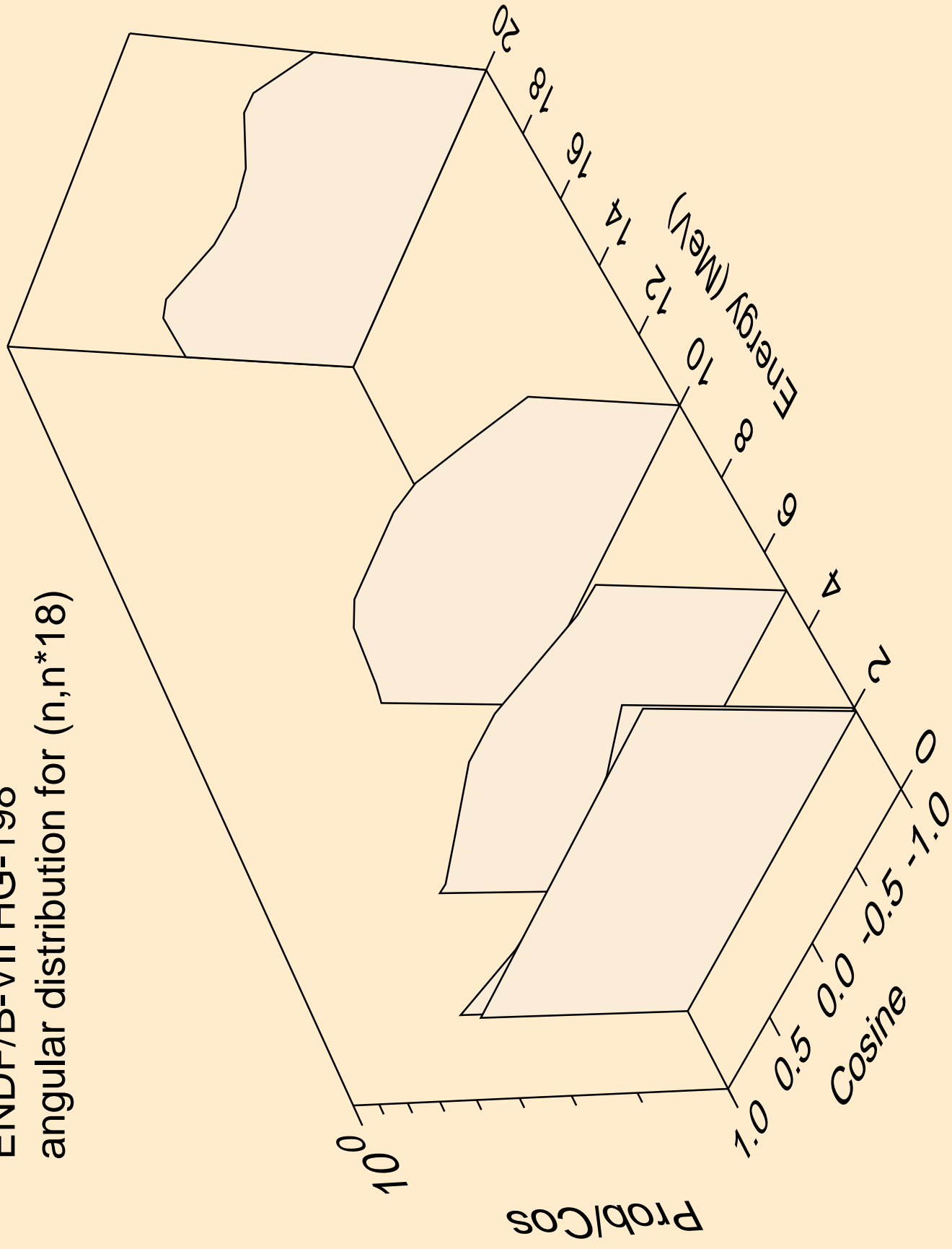


ENDF/B-VII HG-198  
angular distribution for (n,n\*17)

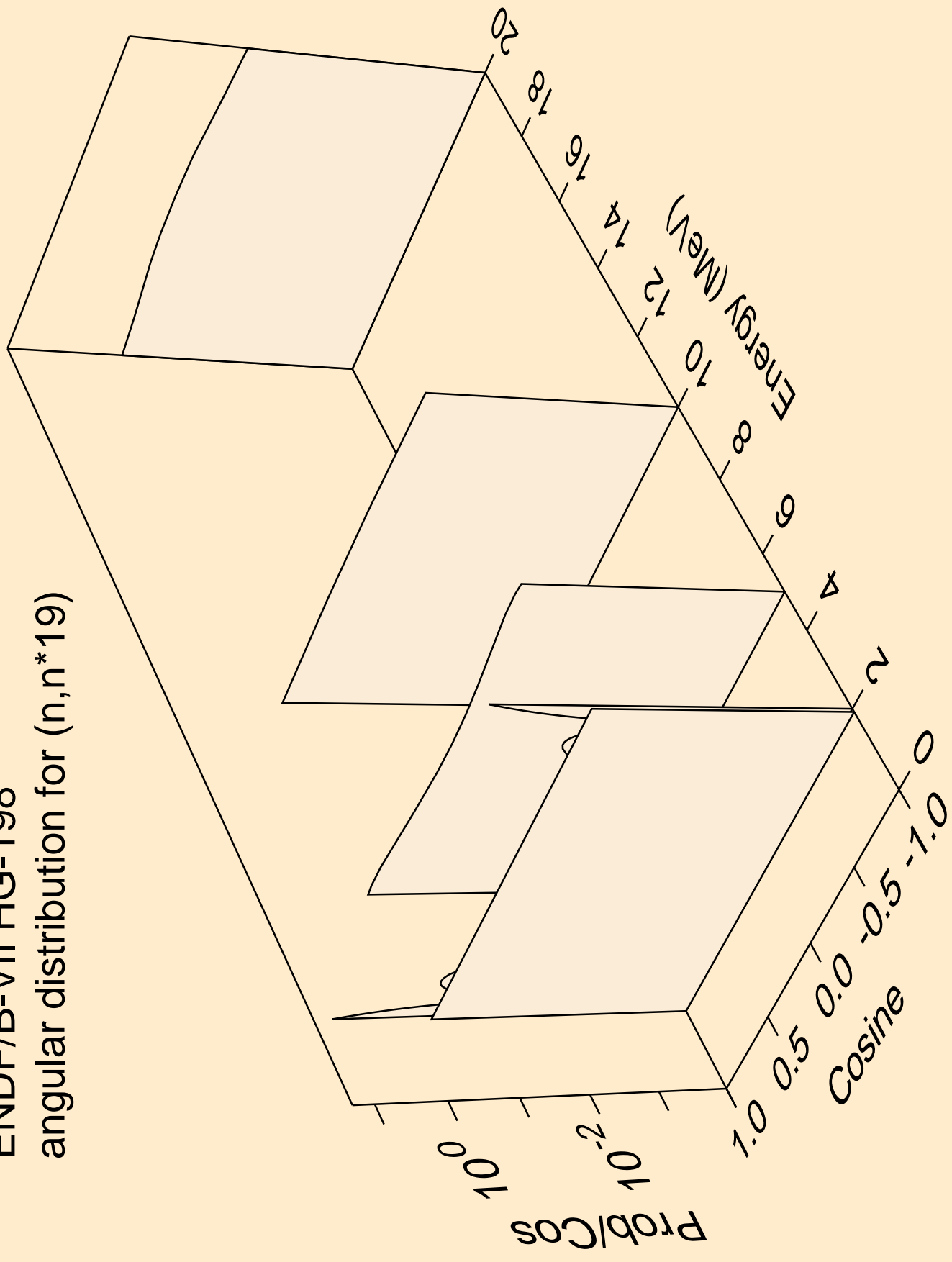




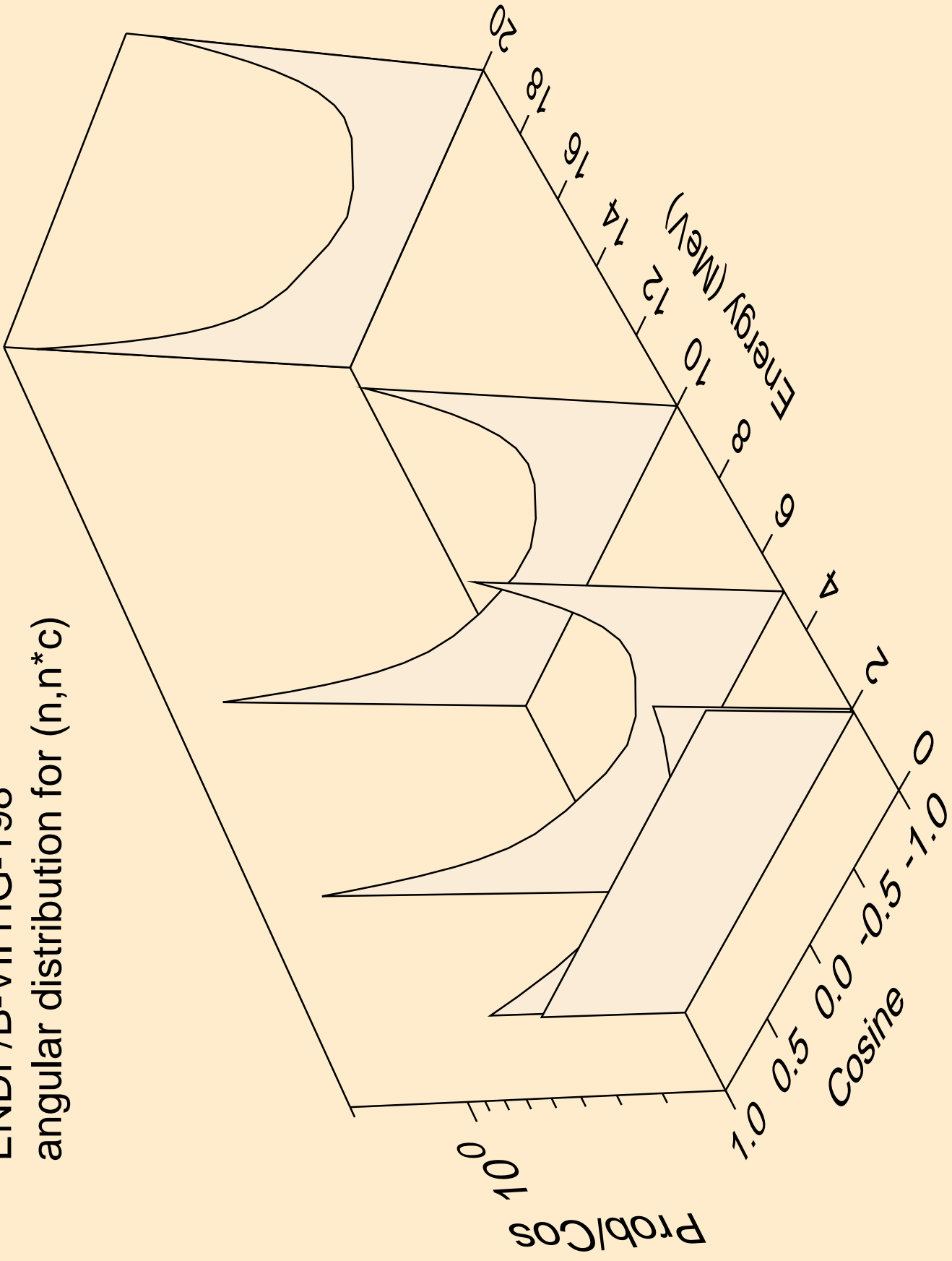
ENDF/B-VII HG-198  
angular distribution for (n,n\*18)



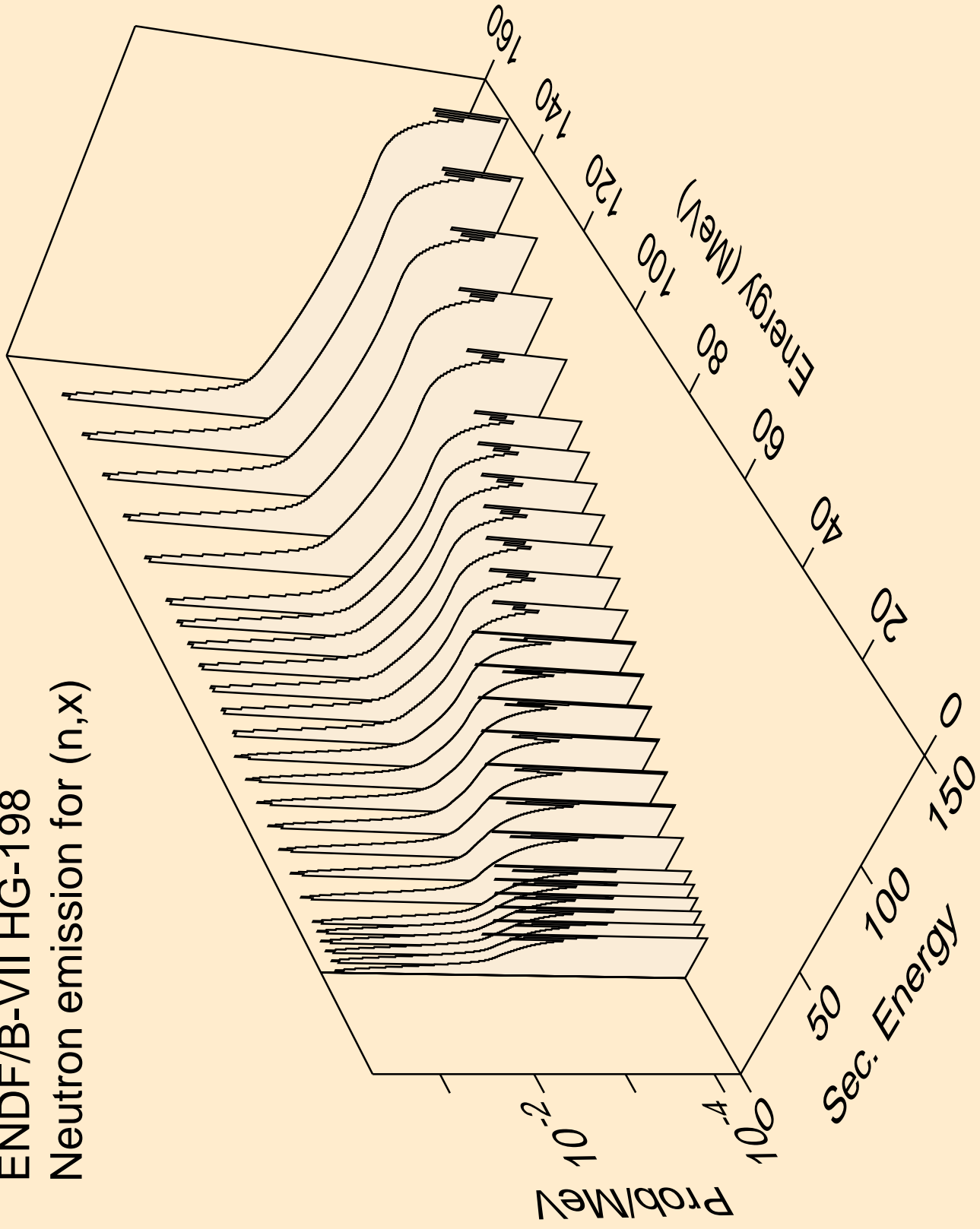
ENDF/B-VII HG-198  
angular distribution for (n,n\*19)



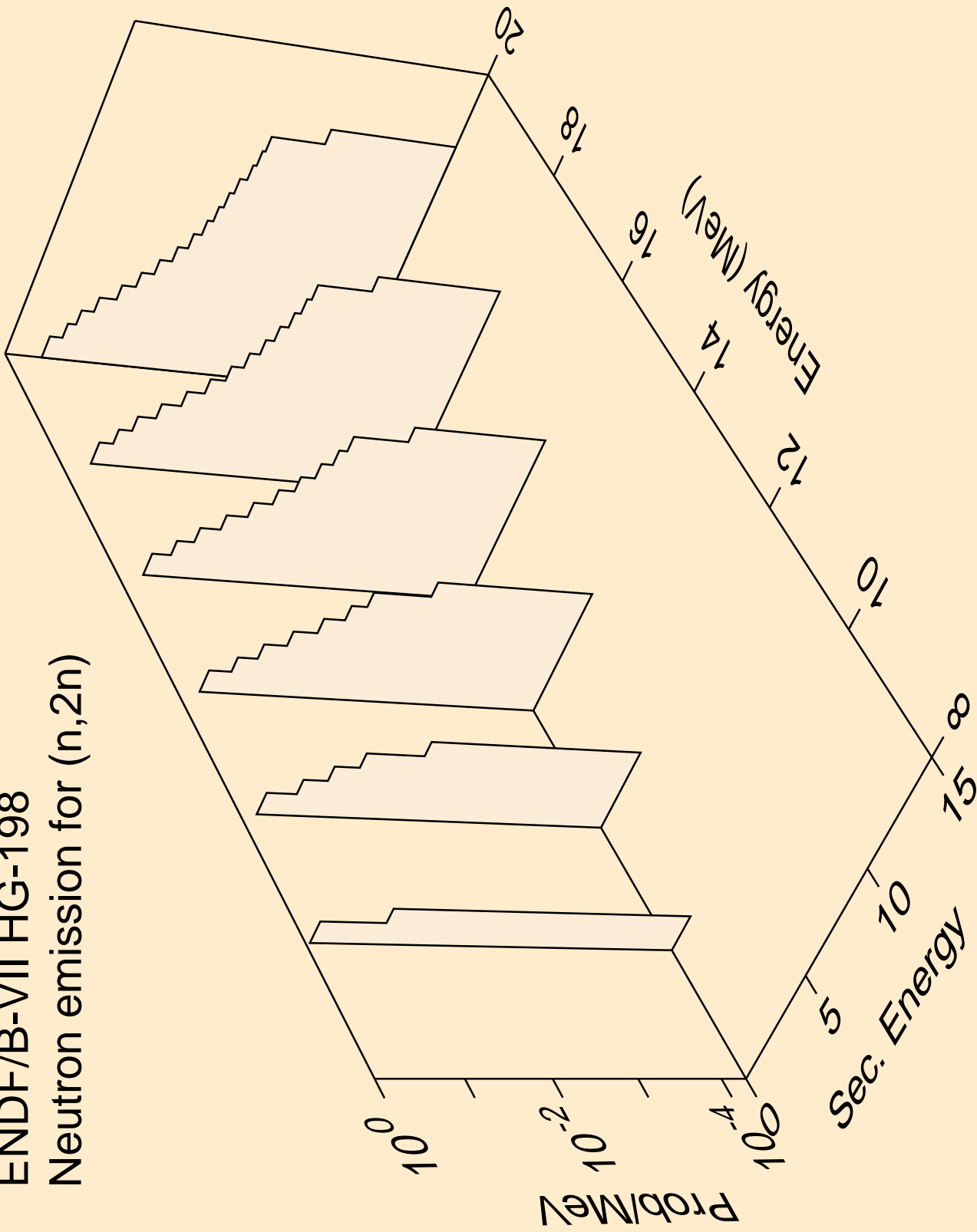
ENDF/B-VII HG-198  
angular distribution for (n,n\*c)



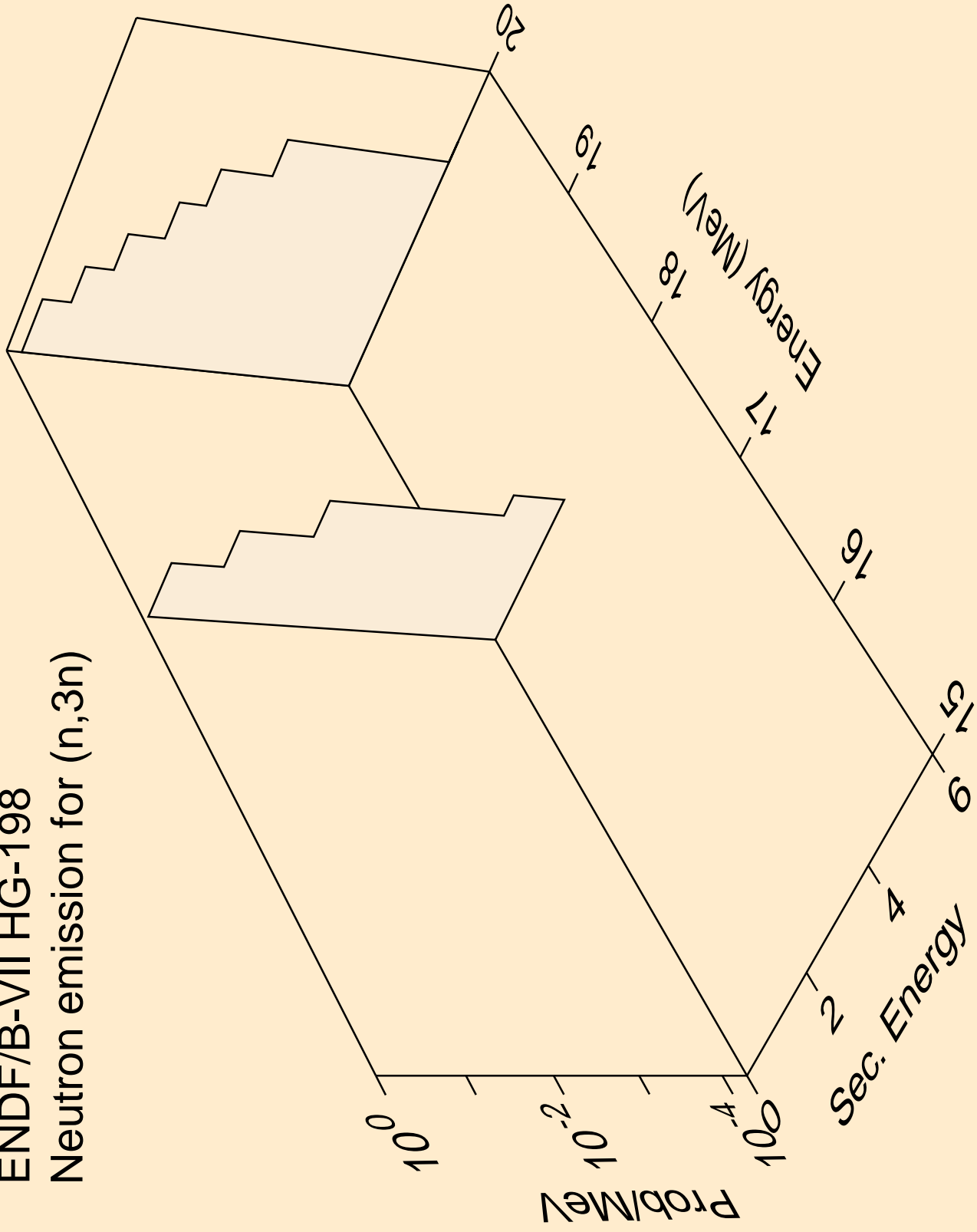
ENDF/B-VII HG-198  
Neutron emission for (n,x)



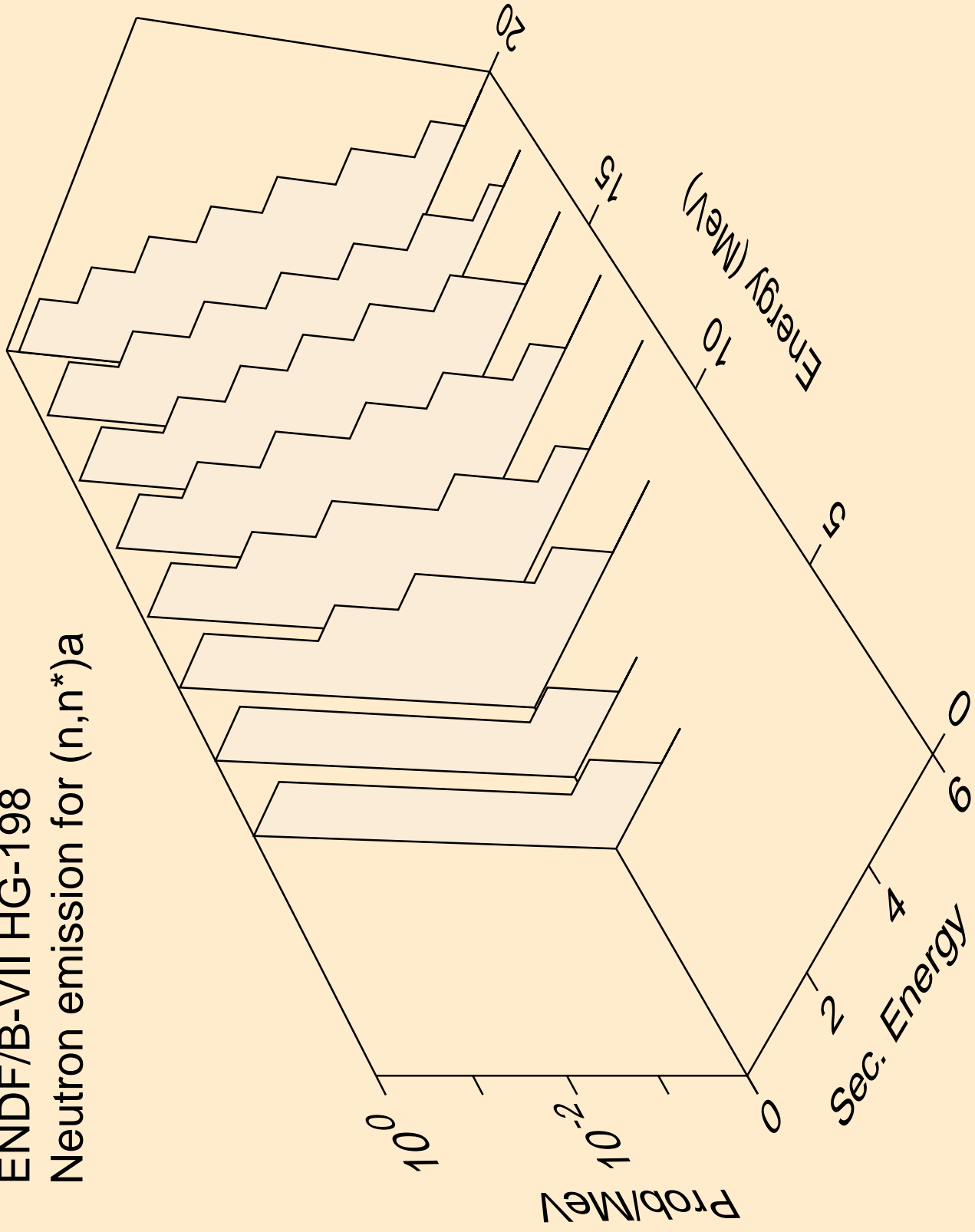
ENDF/B-VII HG-198  
Neutron emission for (n,2n)



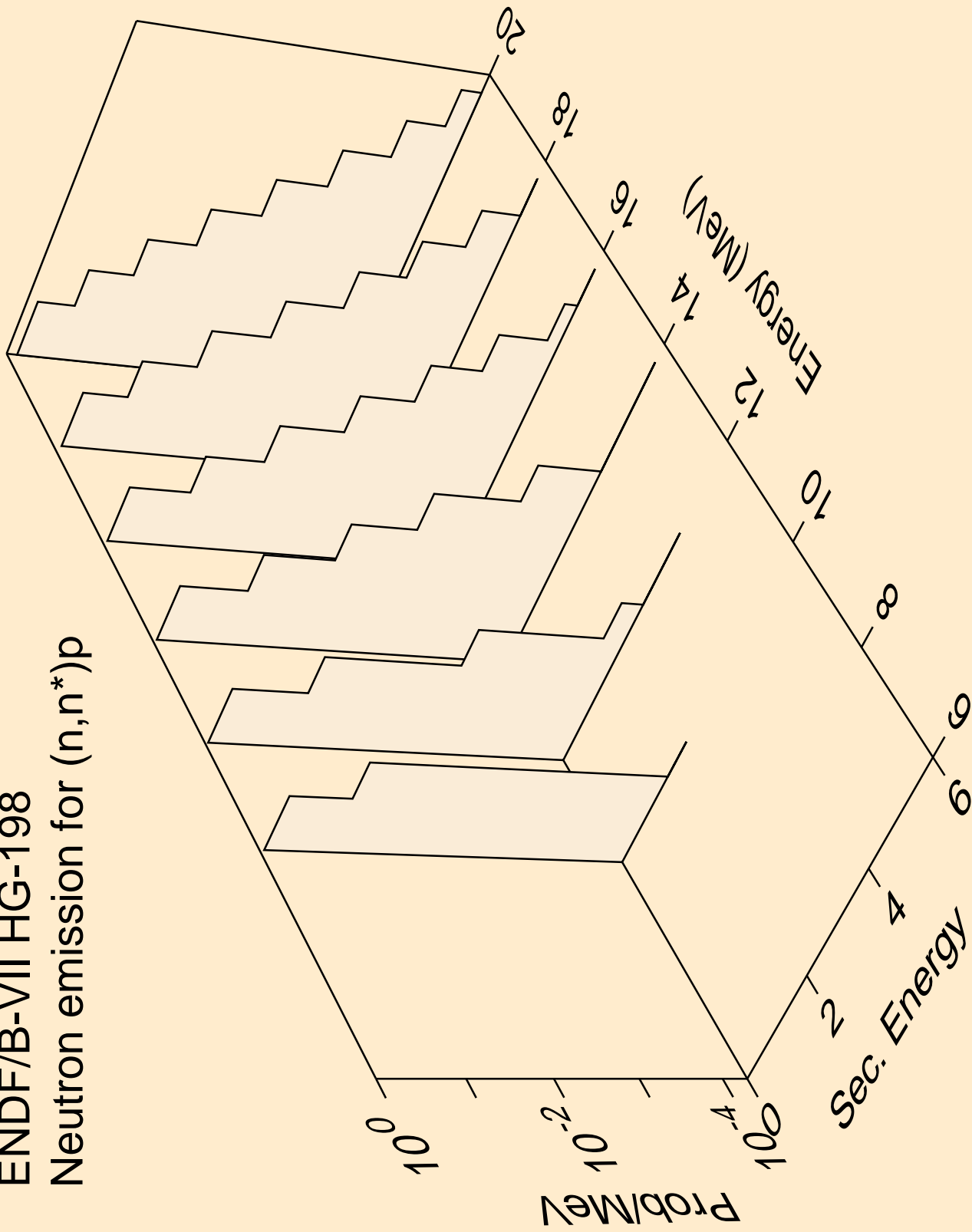
ENDF/B-VII HG-198  
Neutron emission for (n,3n)



ENDF/B-VII HG-198  
Neutron emission for (n,n\*)a

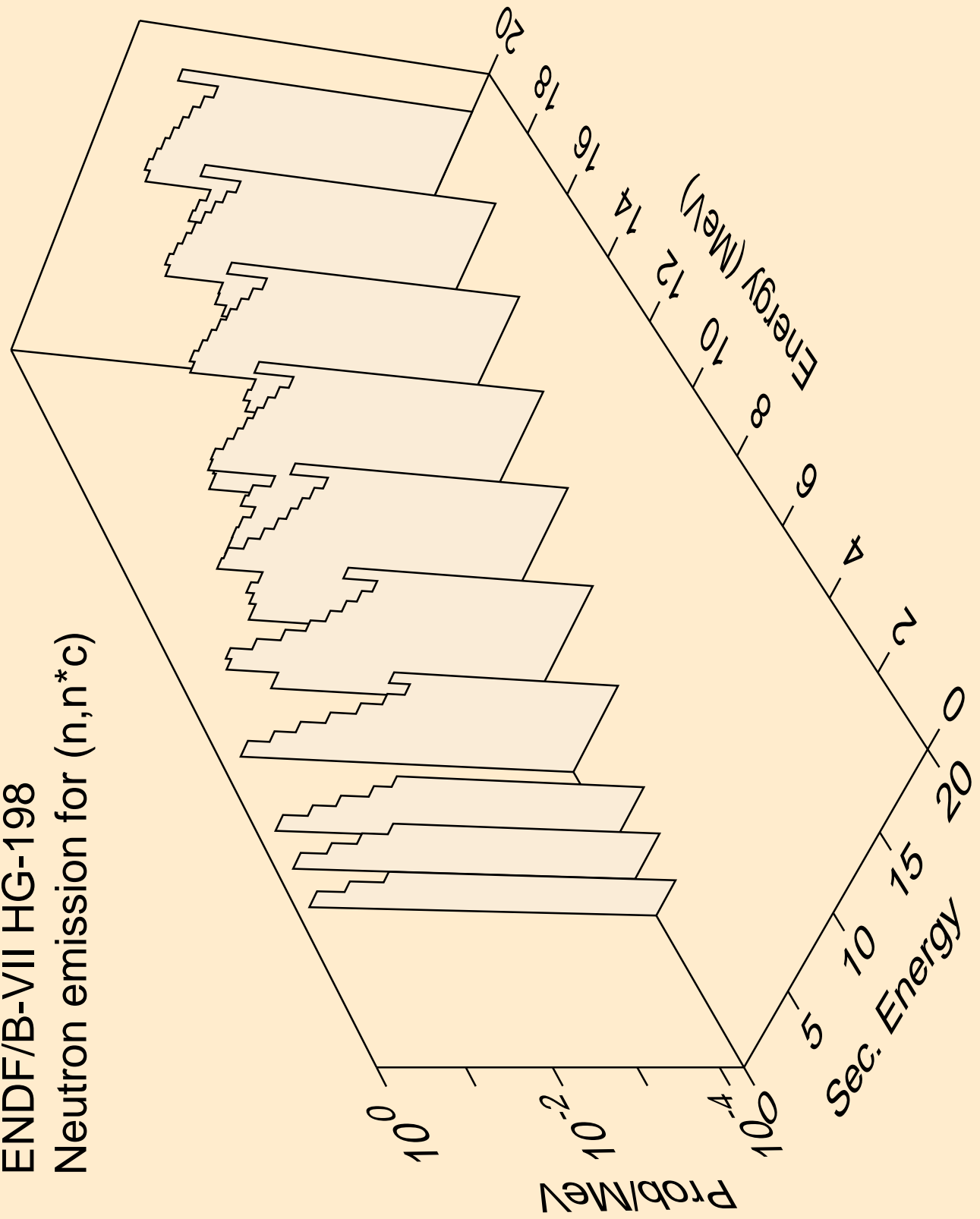


ENDF/B-VII HG-198  
Neutron emission for (n,n\*)p

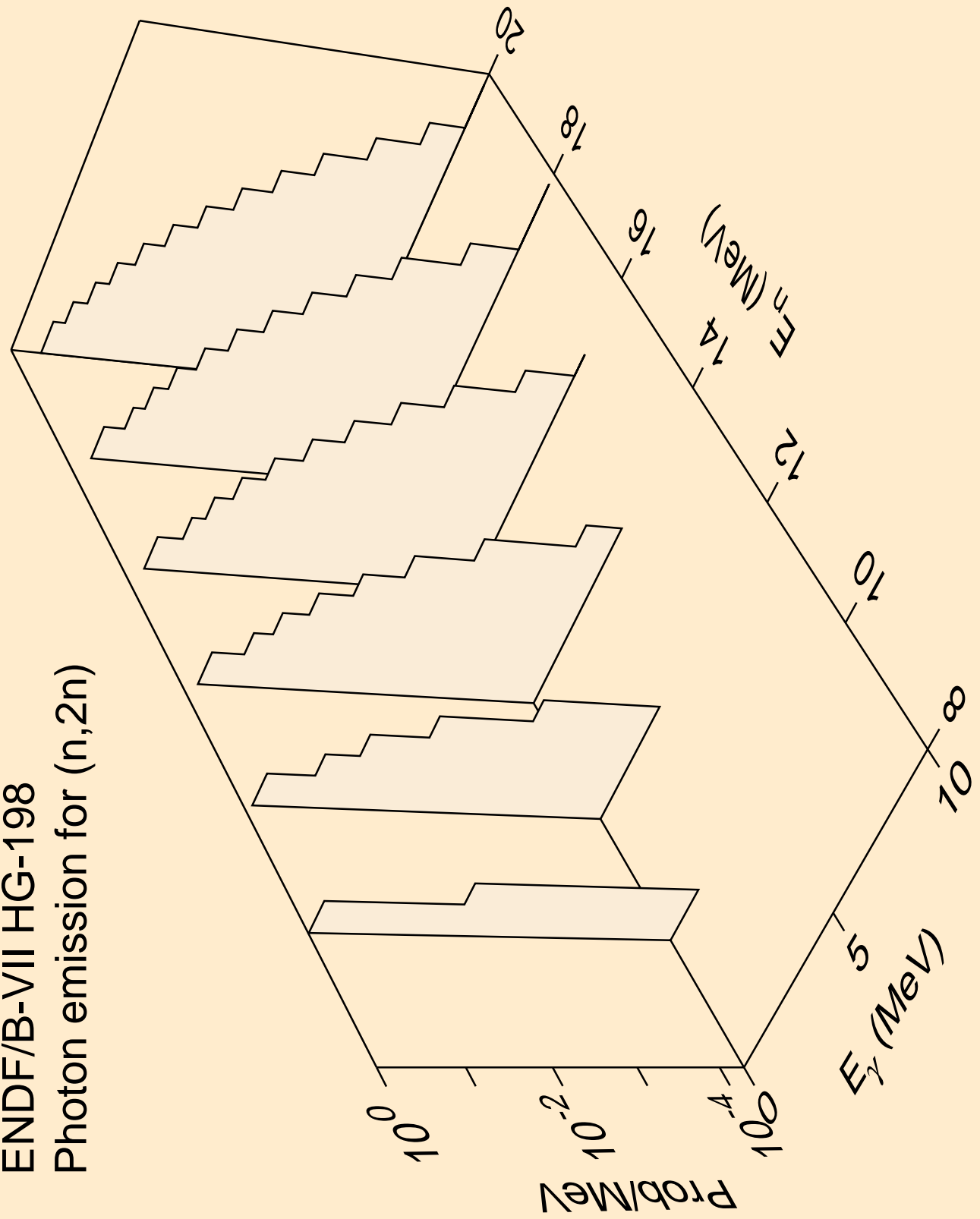




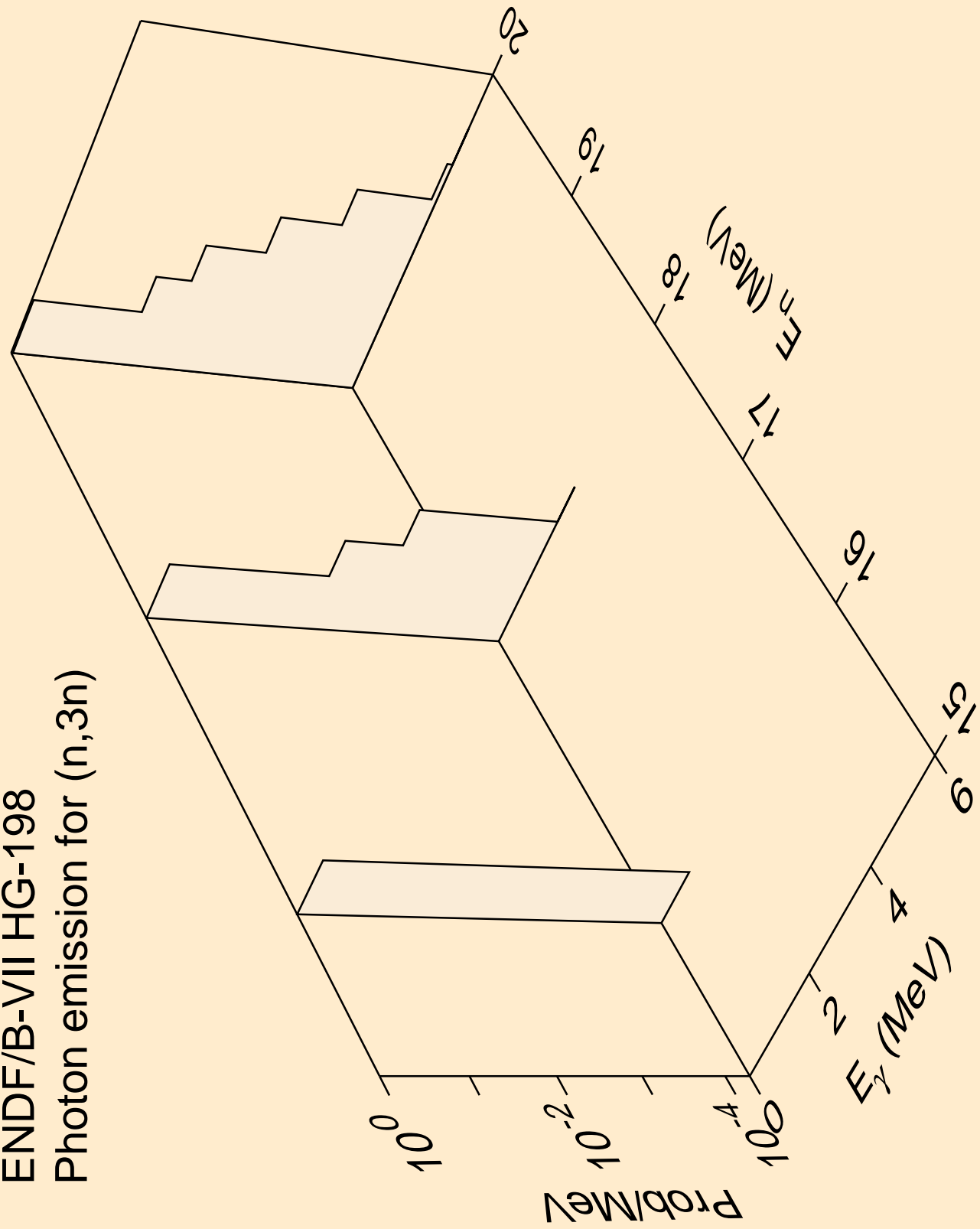
ENDF/B-VII HG-198  
Neutron emission for (n,n\*c)



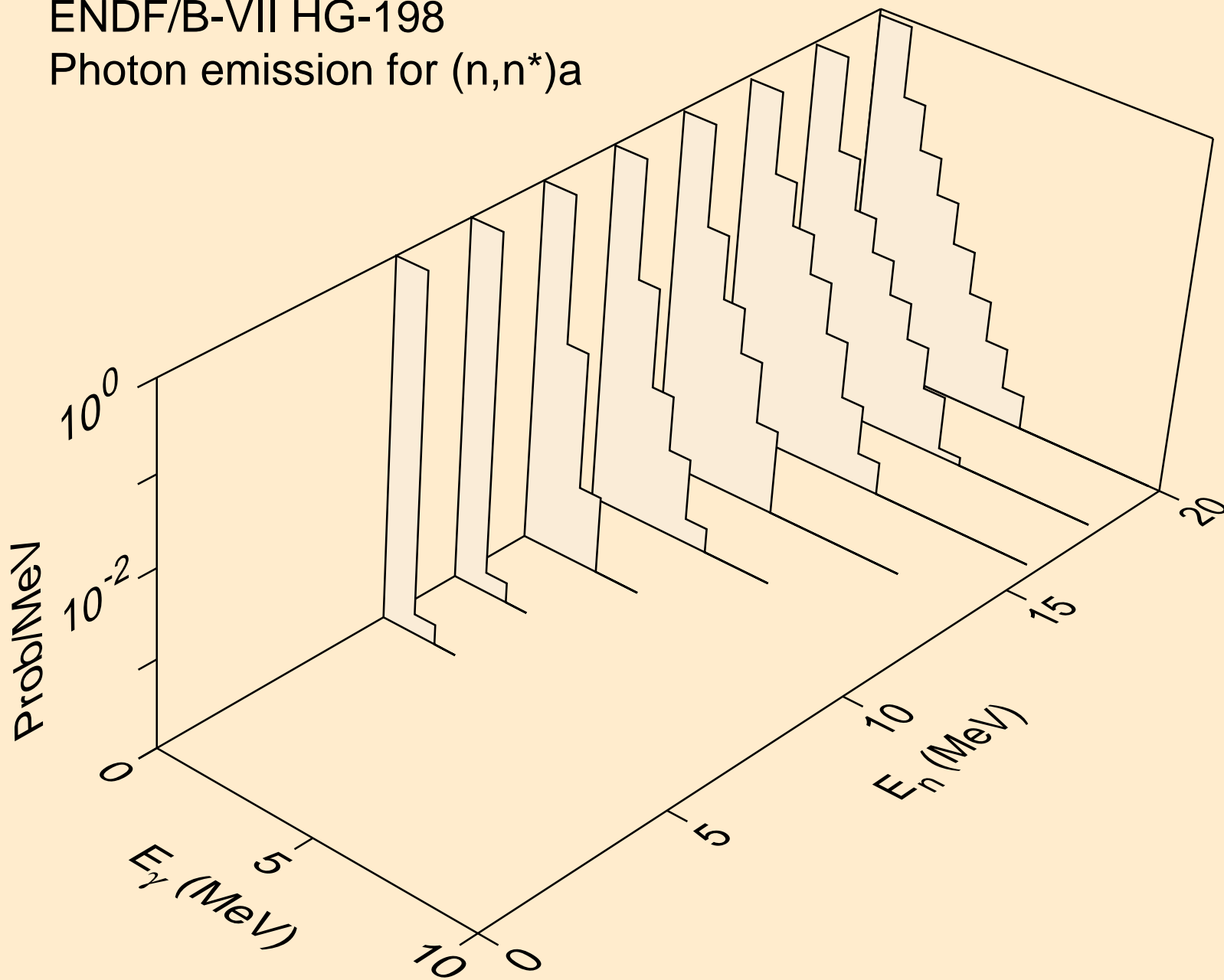
ENDF/B-VII HG-198  
Photon emission for (n,2n)



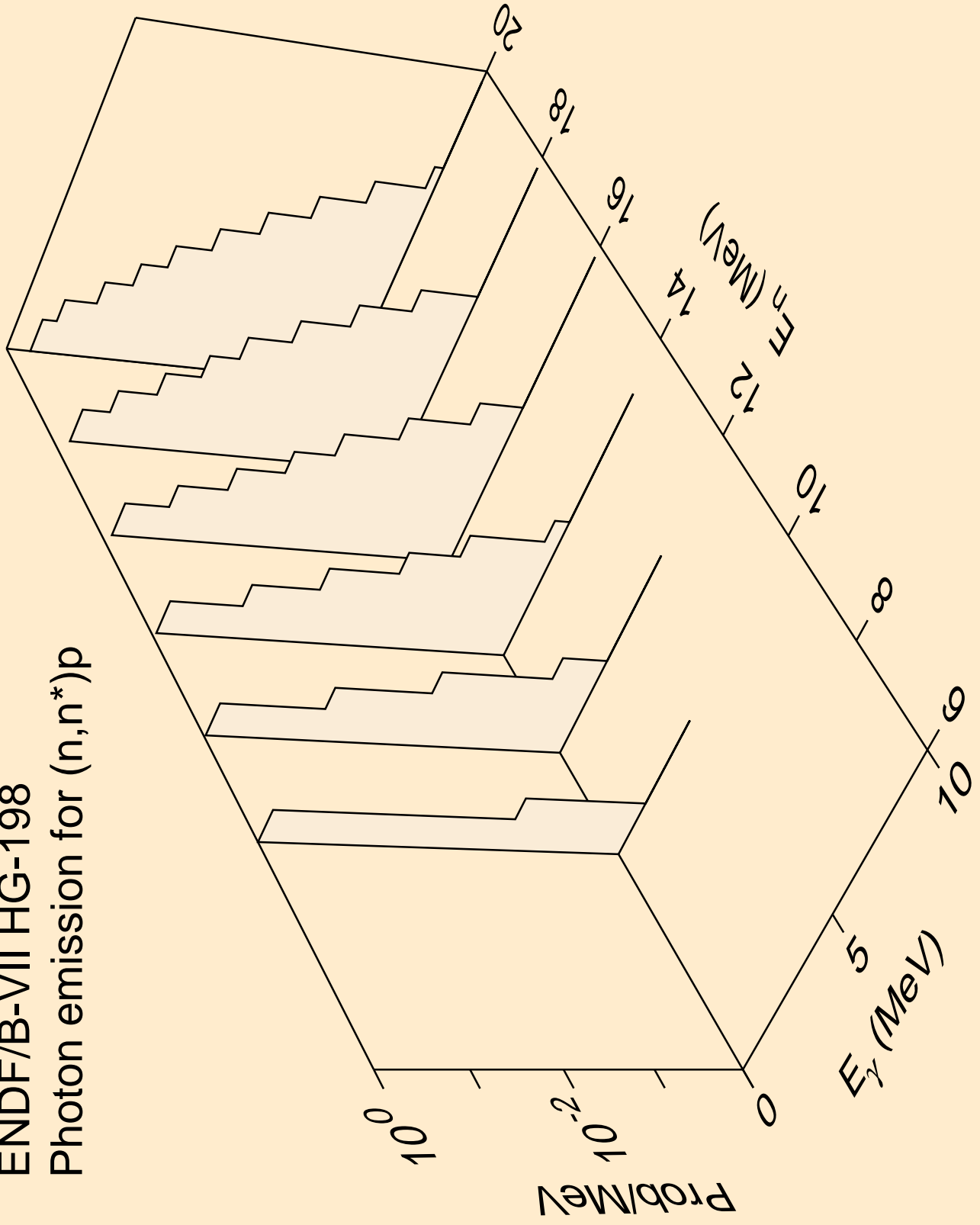
ENDF/B-VII HG-198  
Photon emission for (n,3n)



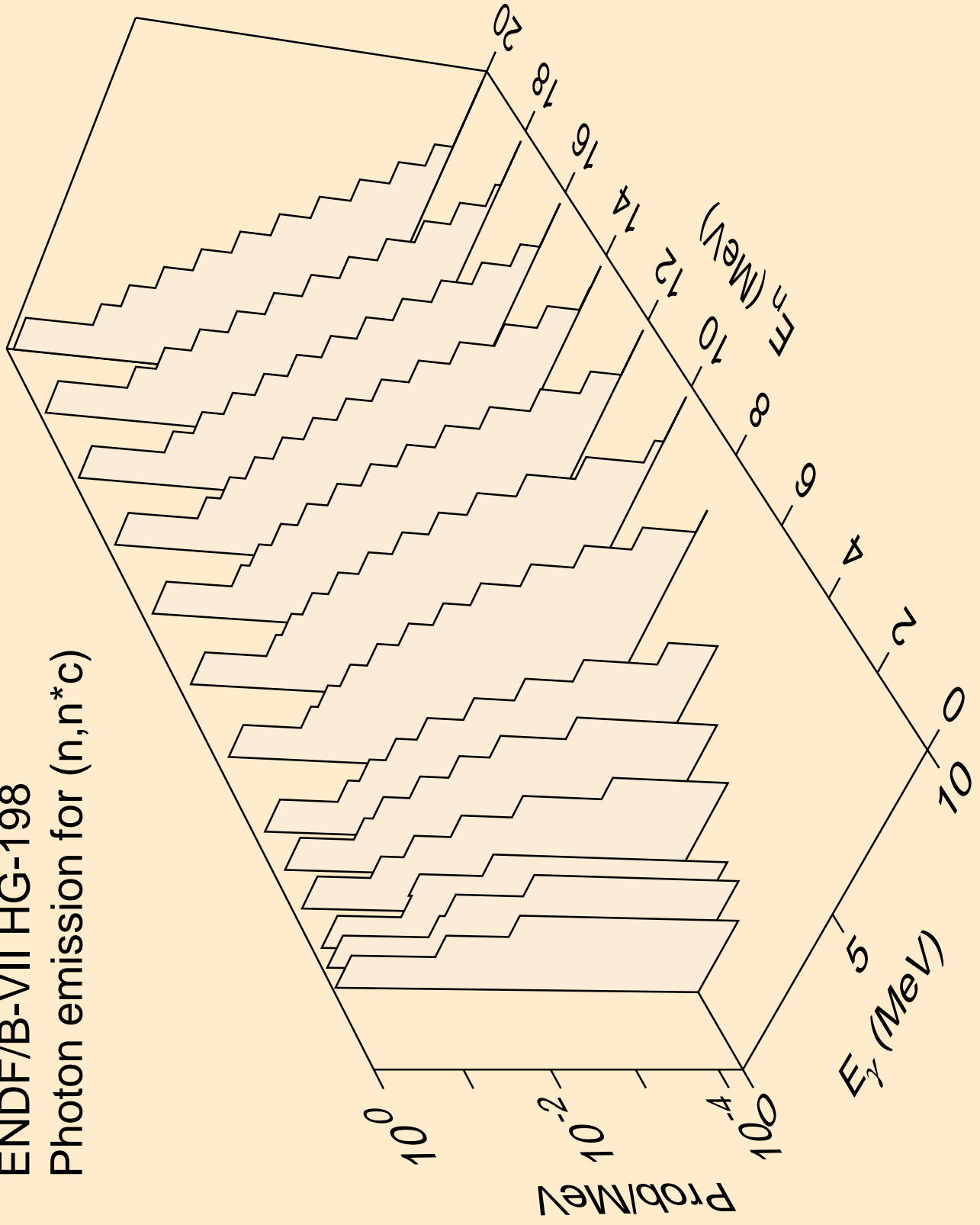
ENDF/B-VII HG-198  
Photon emission for (n,n\*)a



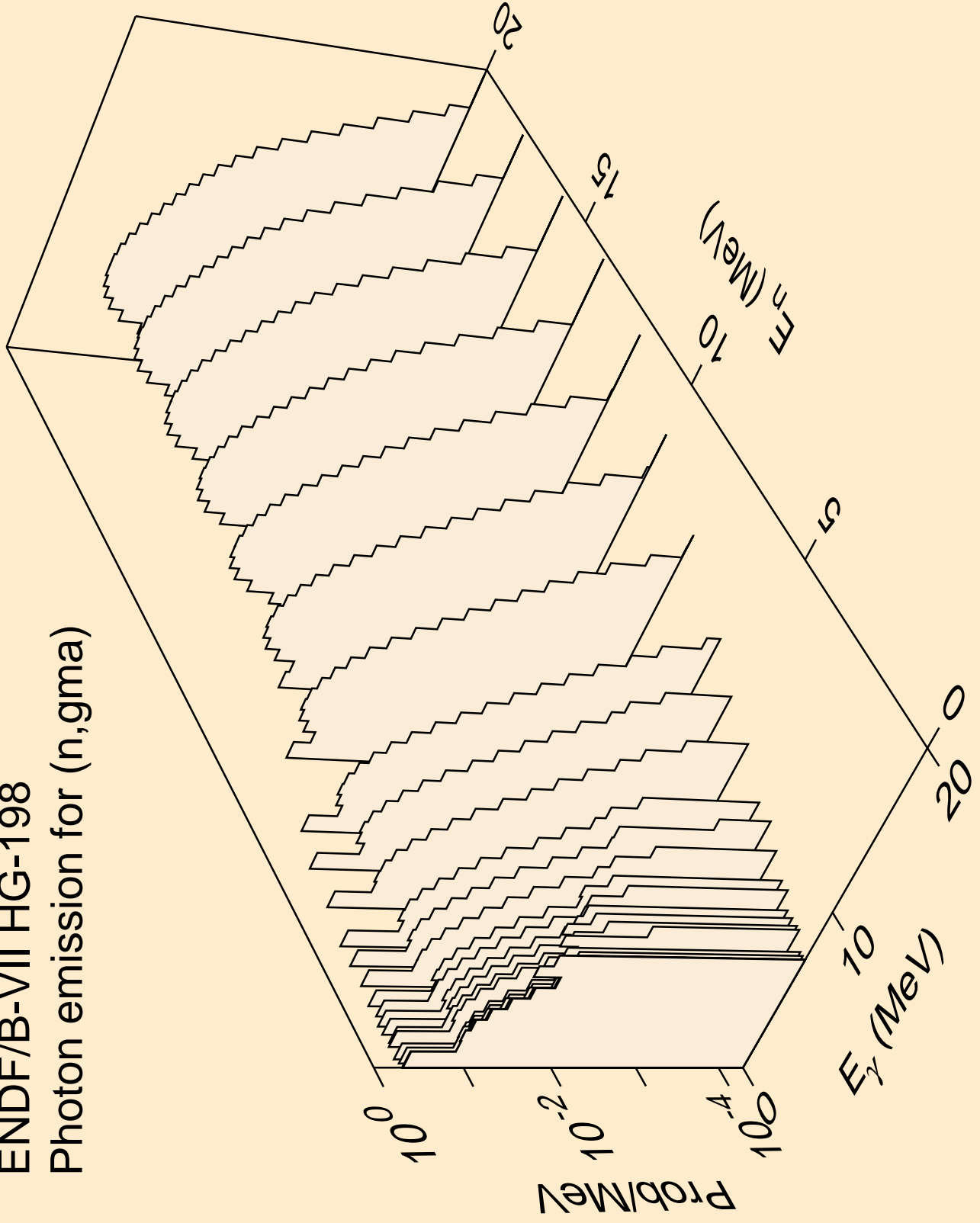
ENDF/B-VII HG-198  
Photon emission for (n,n\*)p



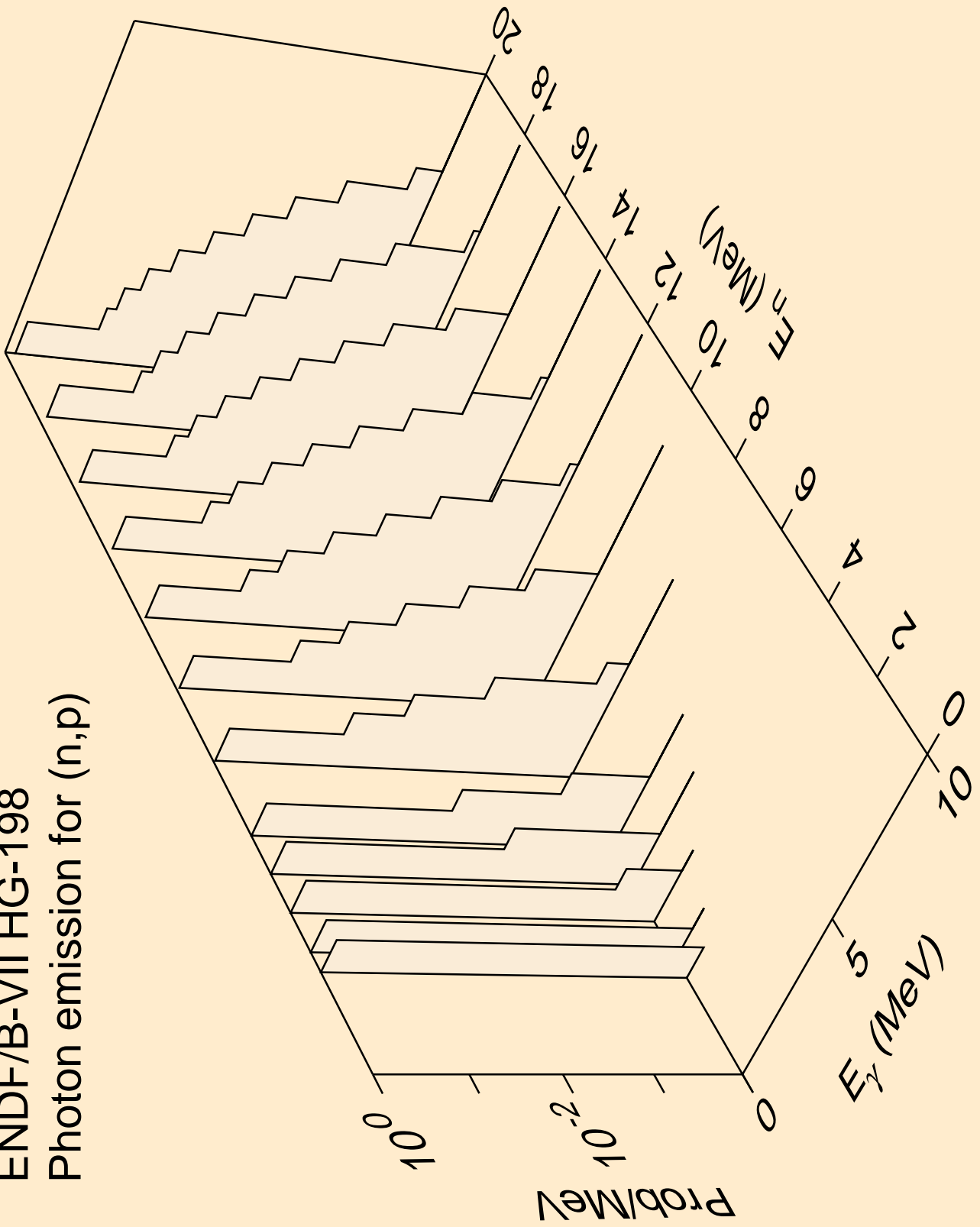
ENDF/B-VII HG-198  
Photon emission for (n,n\*c)



ENDF/B-VII HG-198  
Photon emission for (n,gma)

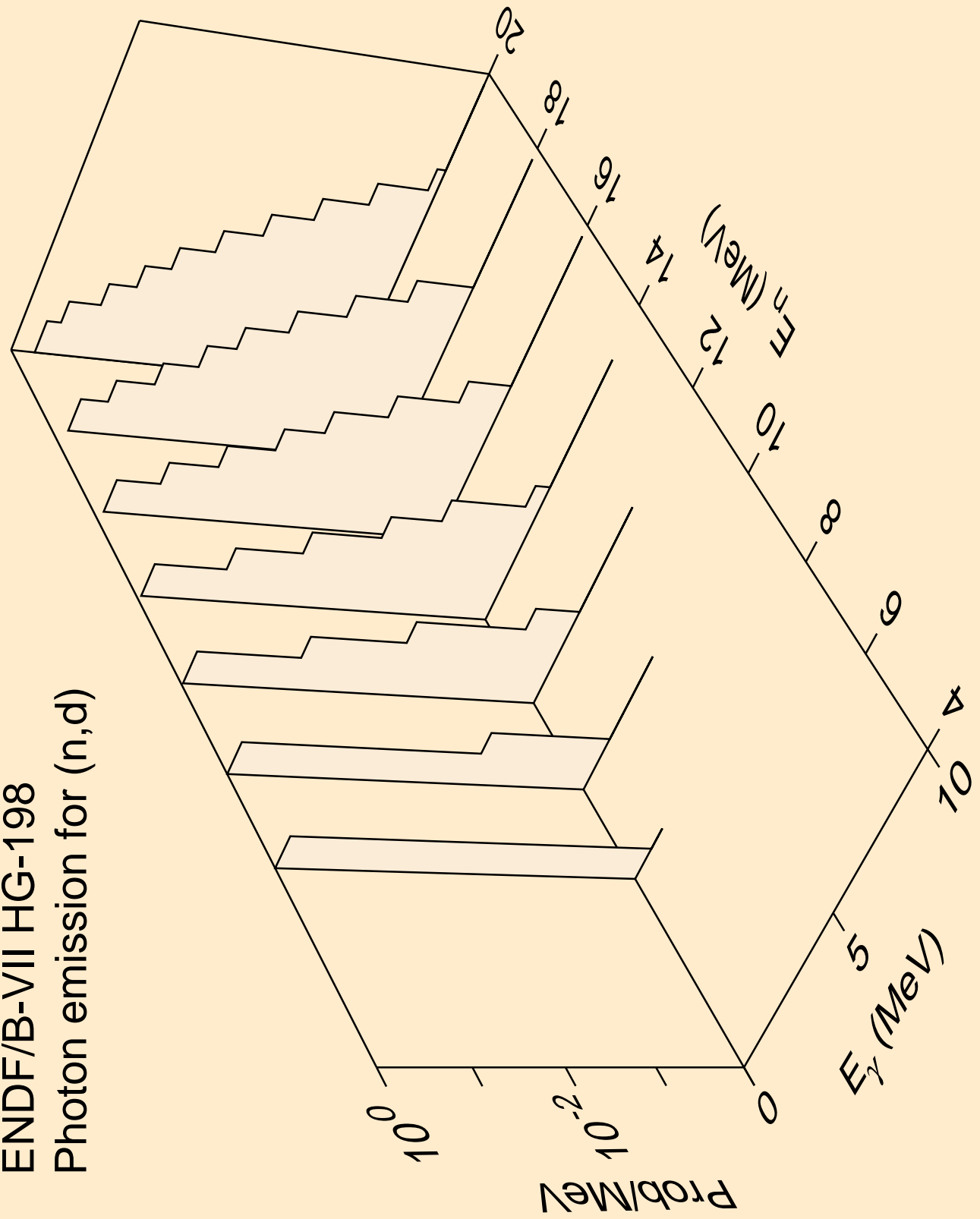


ENDF/B-VII HG-198  
Photon emission for (n,p)

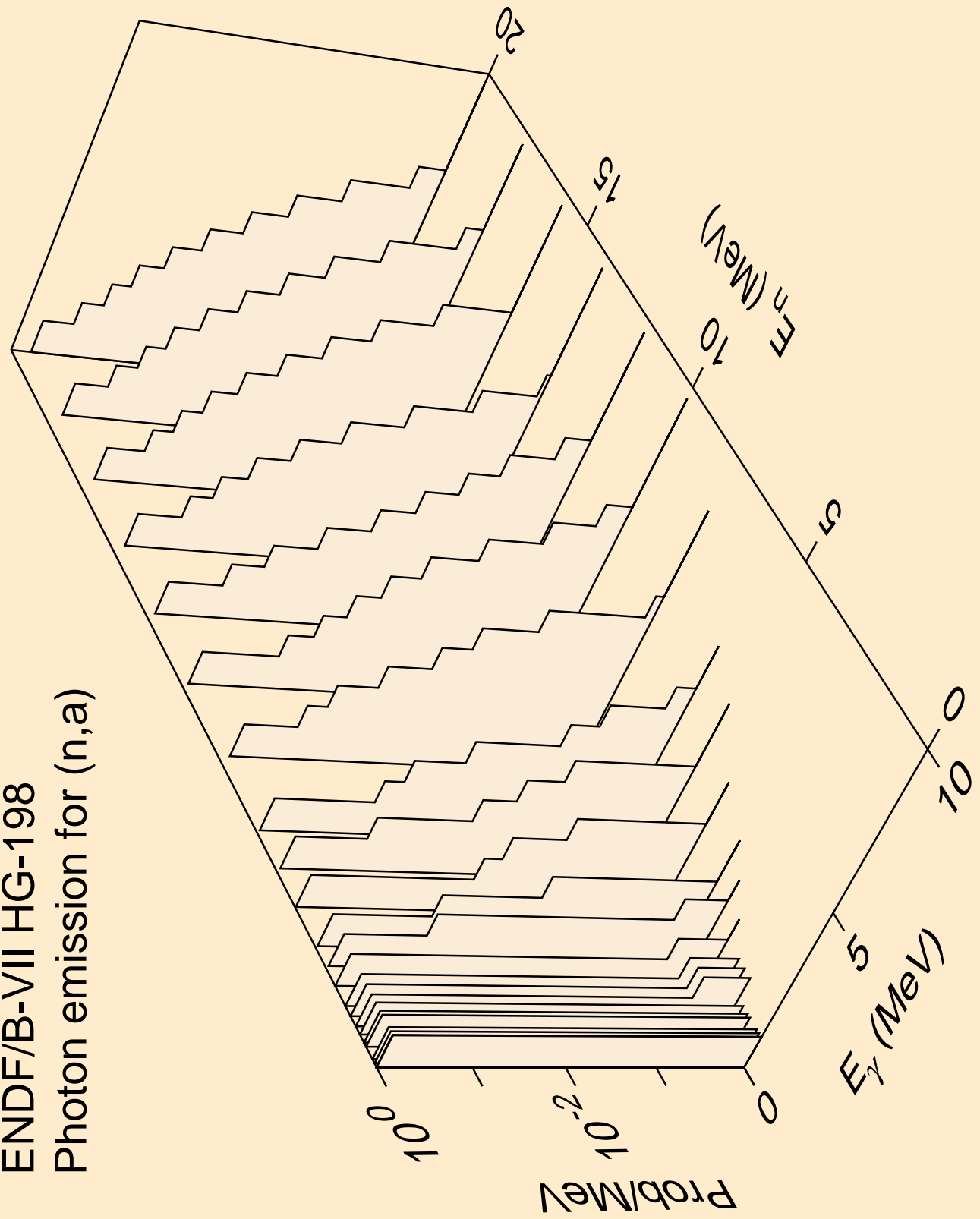




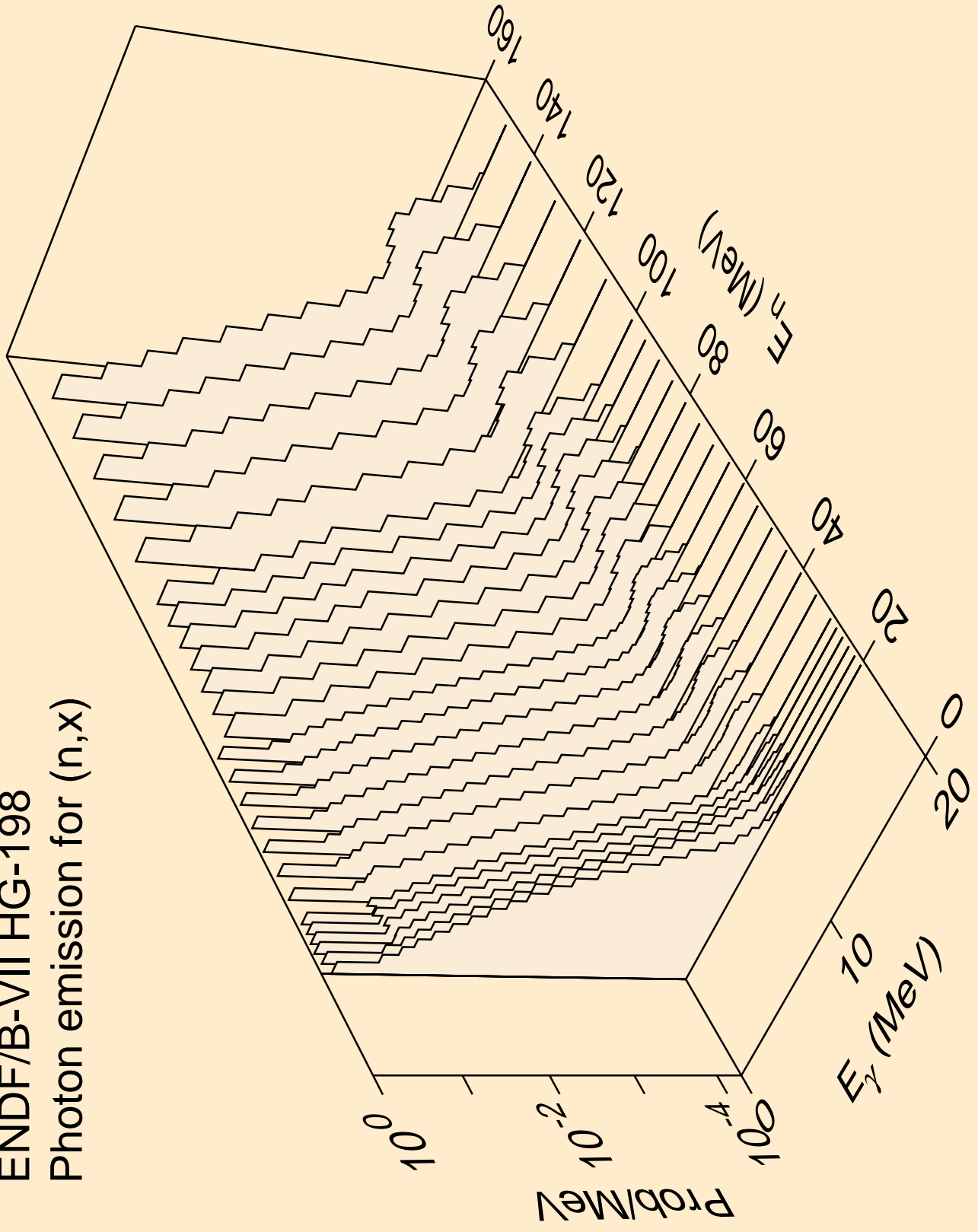
ENDF/B-VII HG-198  
Photon emission for (n,d)



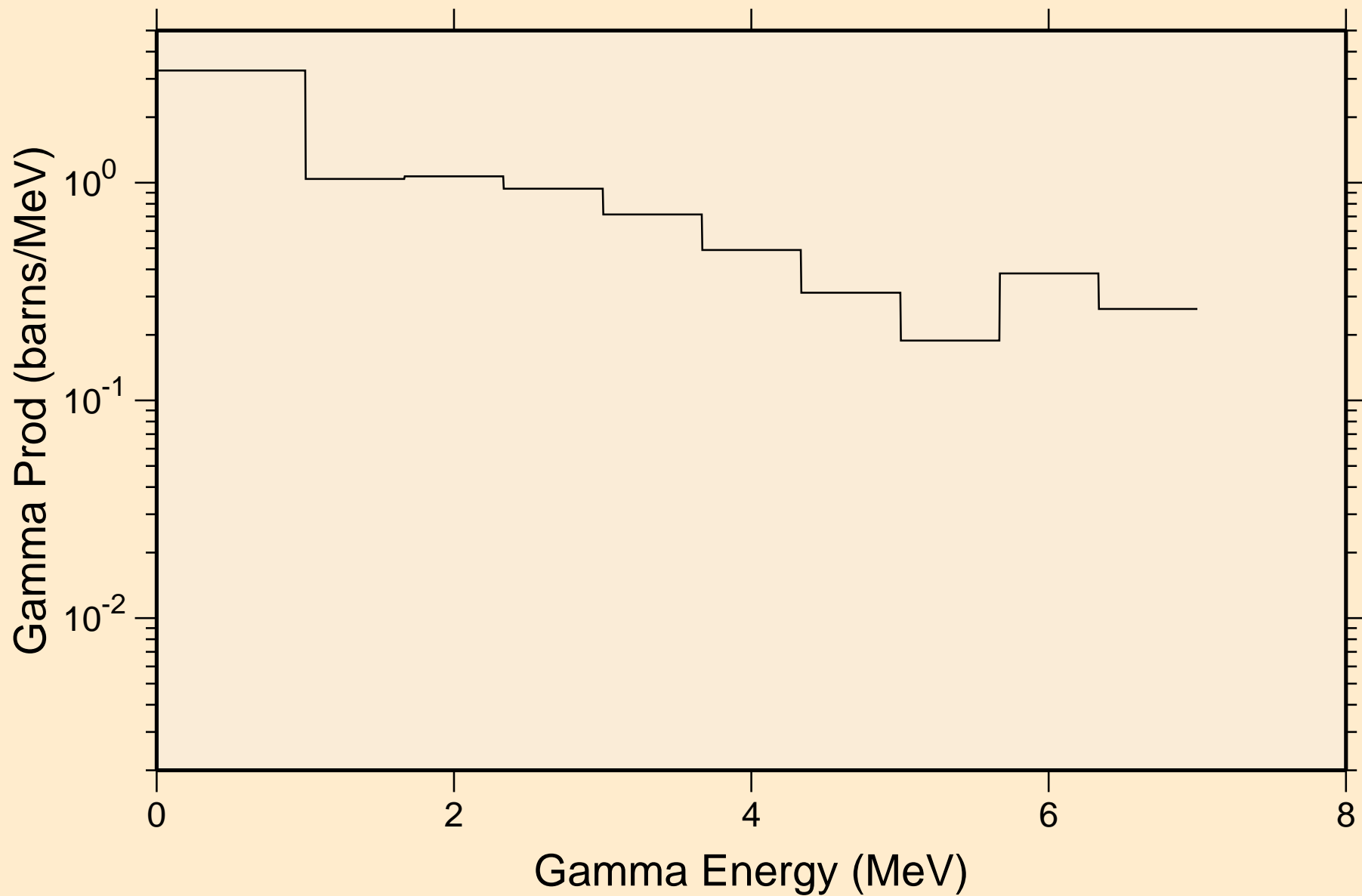
ENDF/B-VII HG-198  
Photon emission for (n,a)



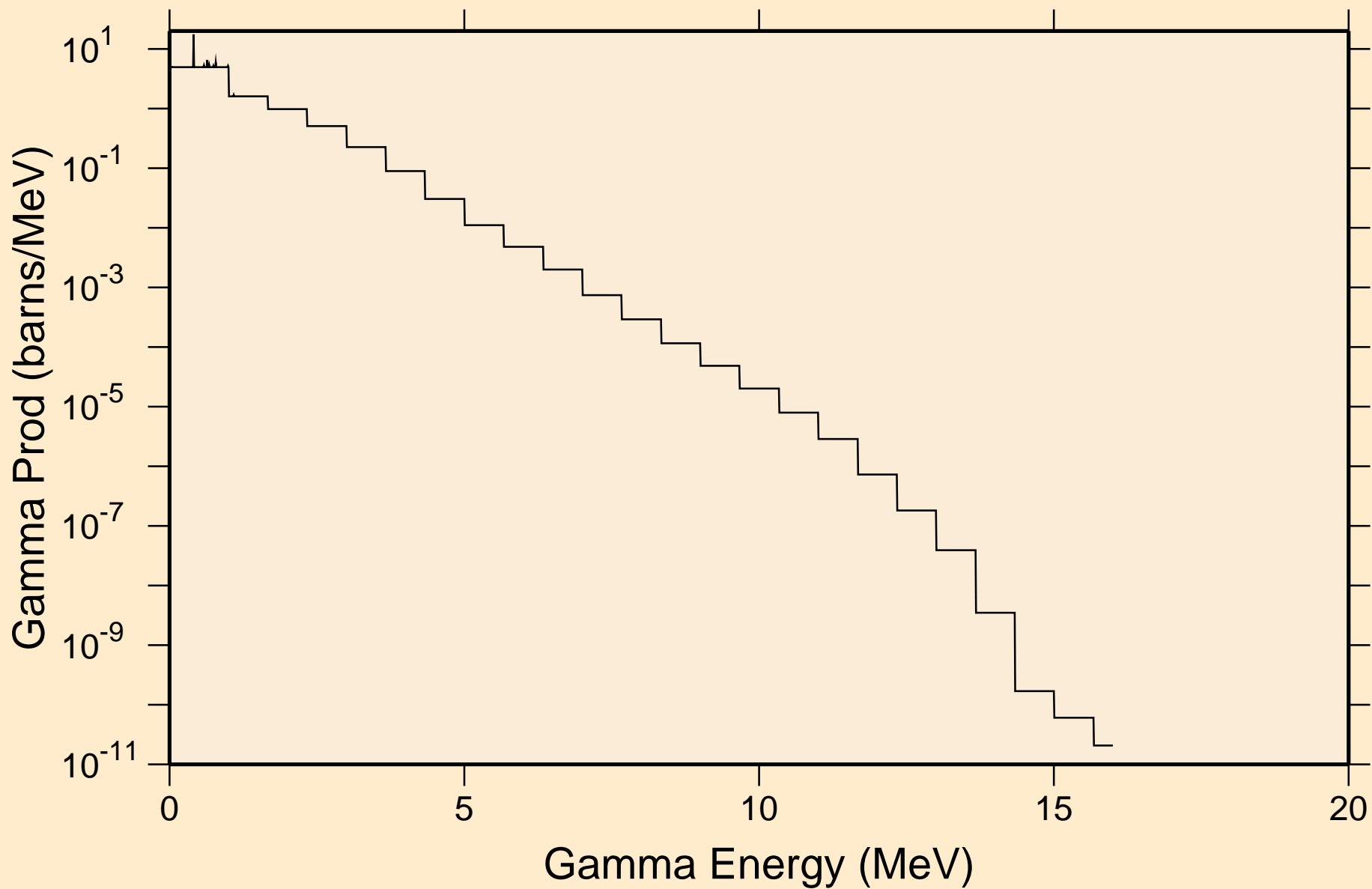
ENDF/B-VII HG-198  
Photon emission for (n,x)



ENDF/B-VII HG-198  
thermal capture photon spectrum

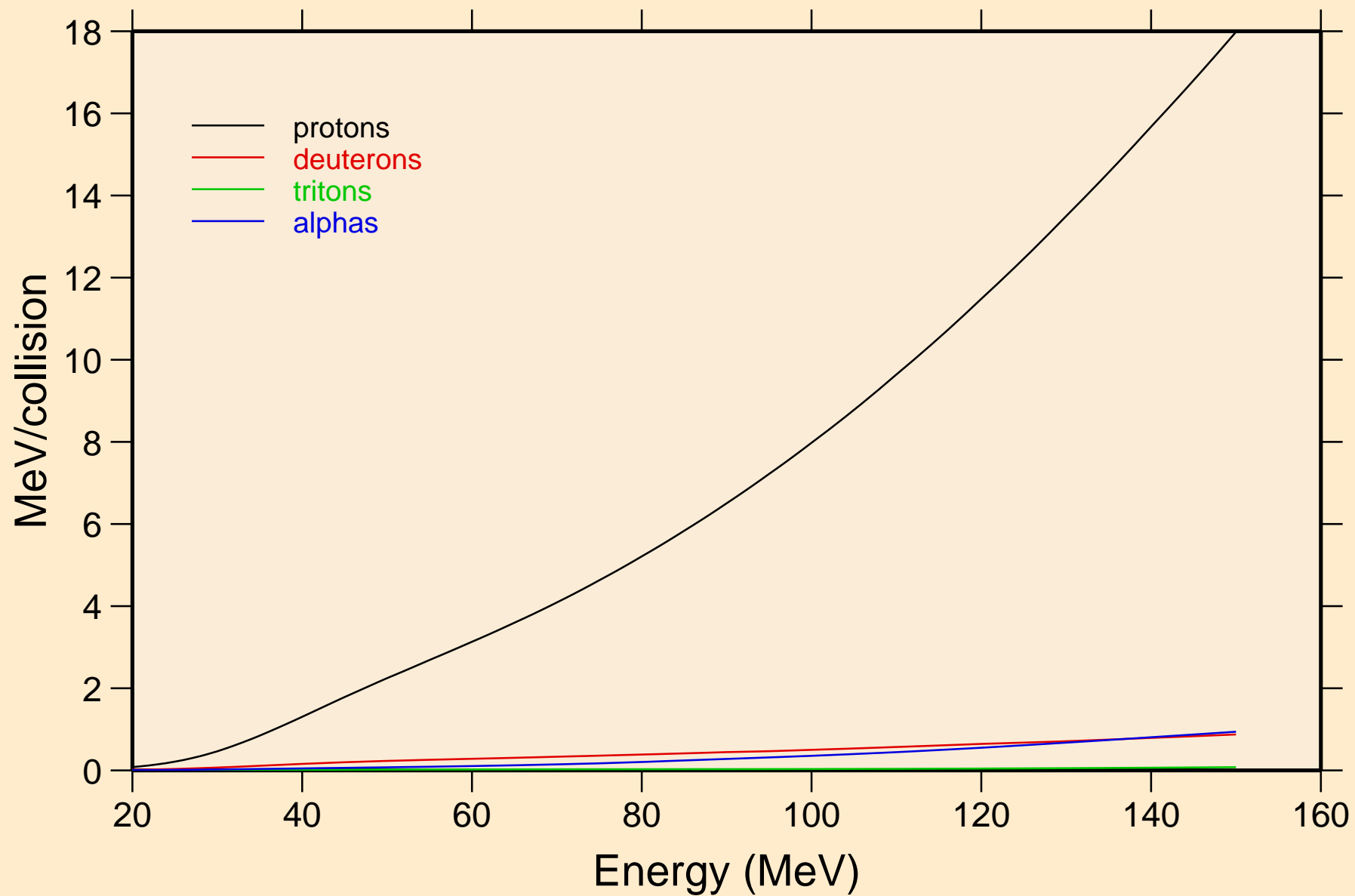


ENDF/B-VII HG-198  
14 MeV photon spectrum



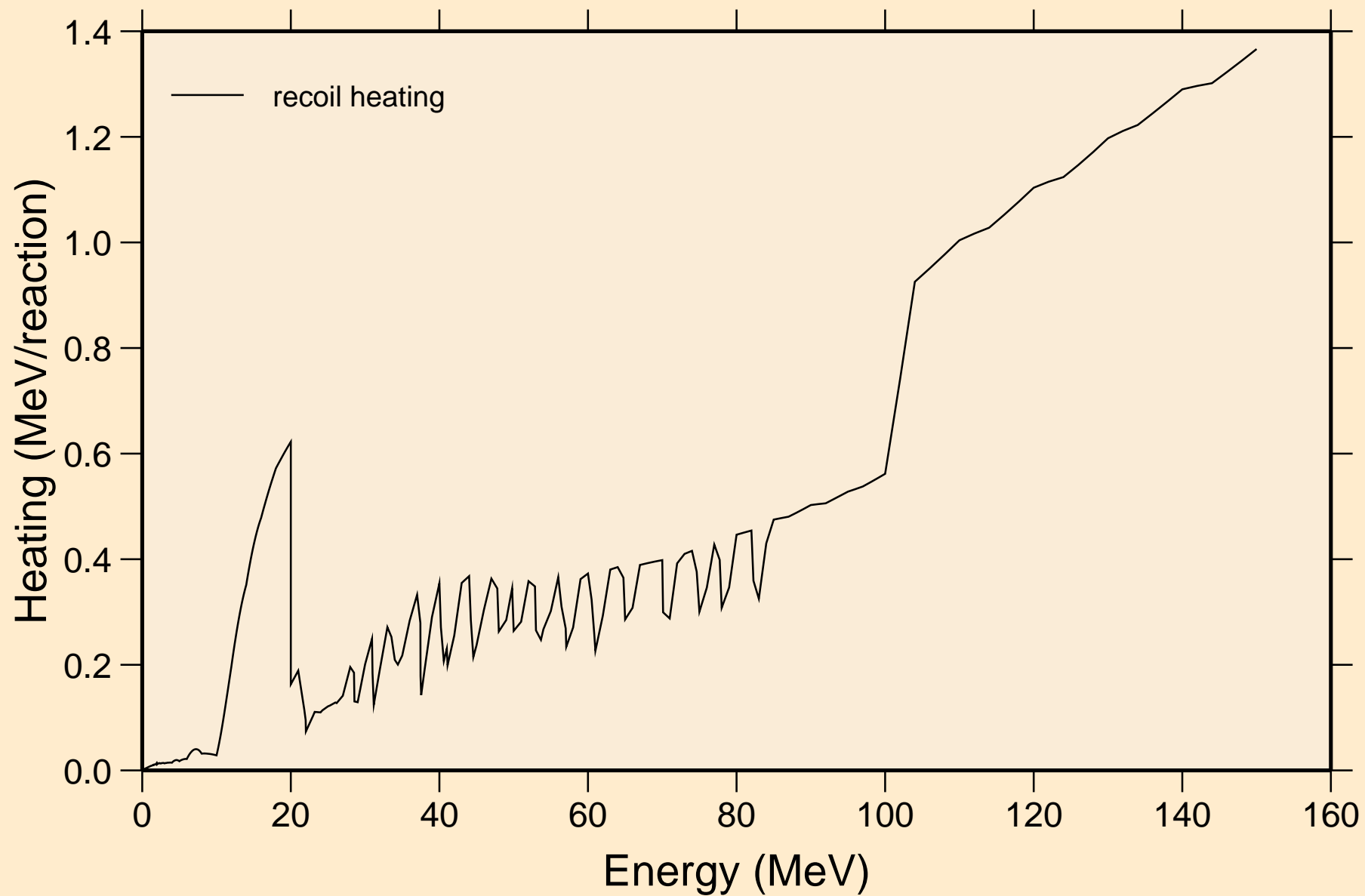
# ENDF/B-VII HG-198

## Particle heating contributions



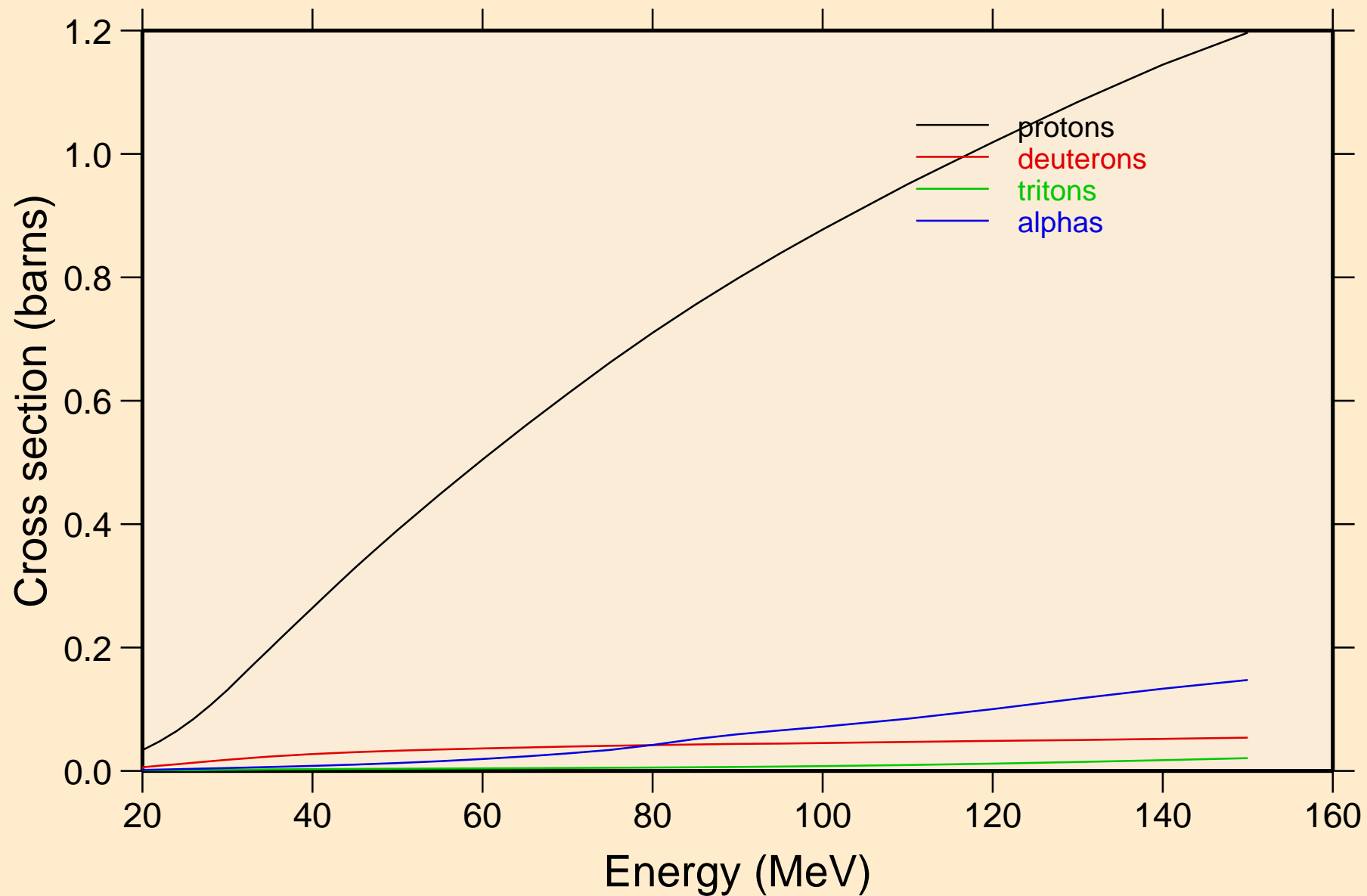
# ENDF/B-VII HG-198

## Recoil Heating



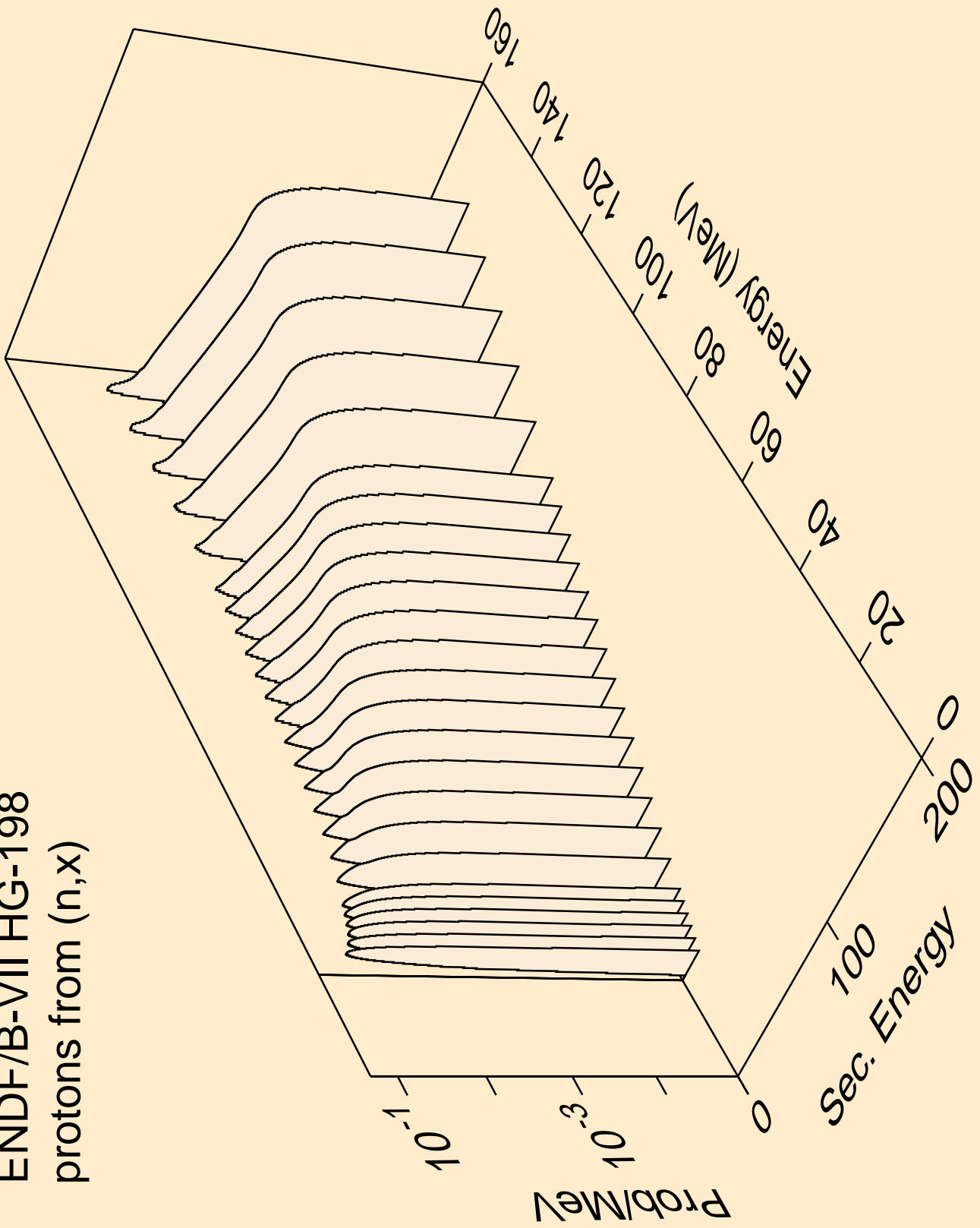
# ENDF/B-VII HG-198

## Particle production cross sections

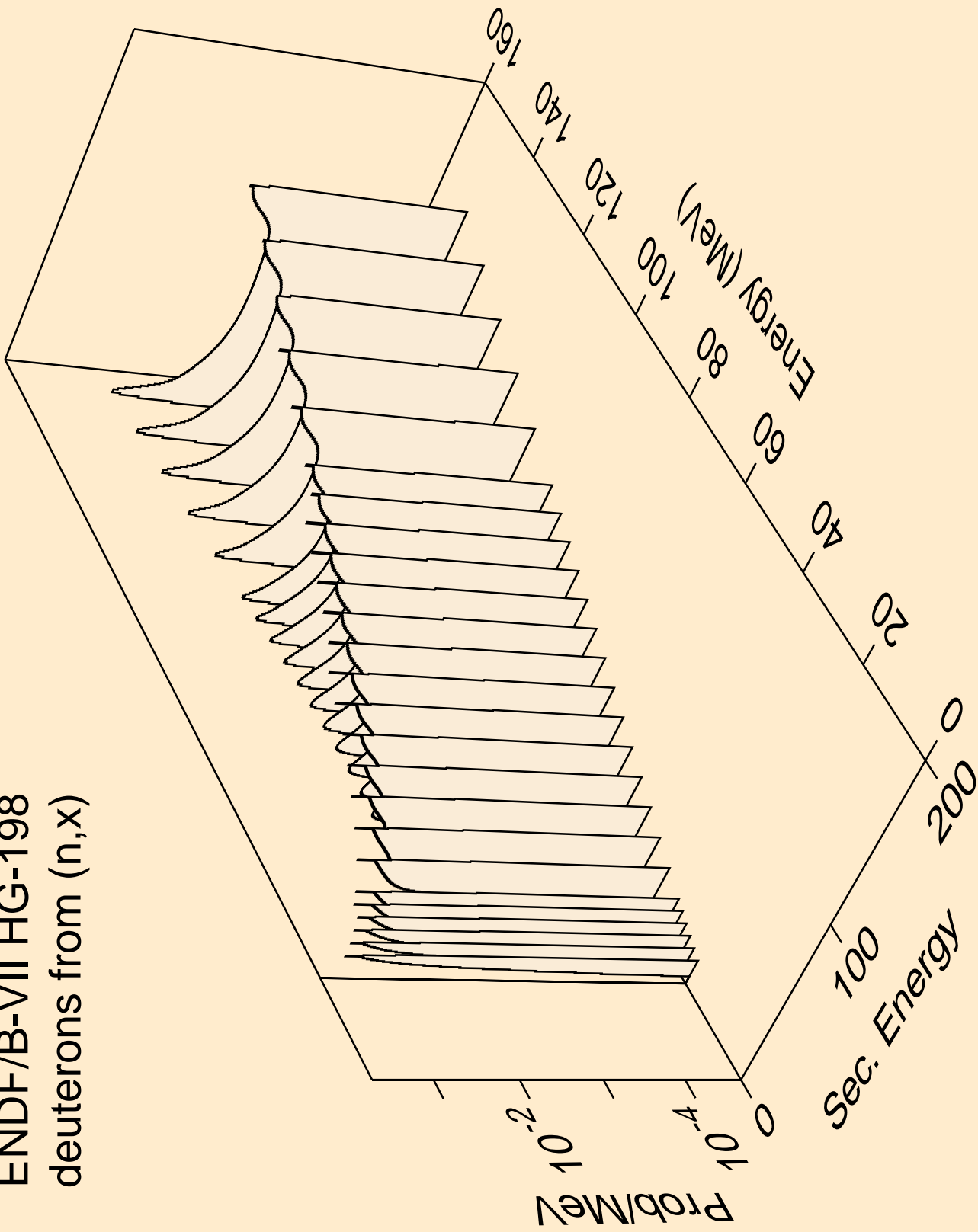




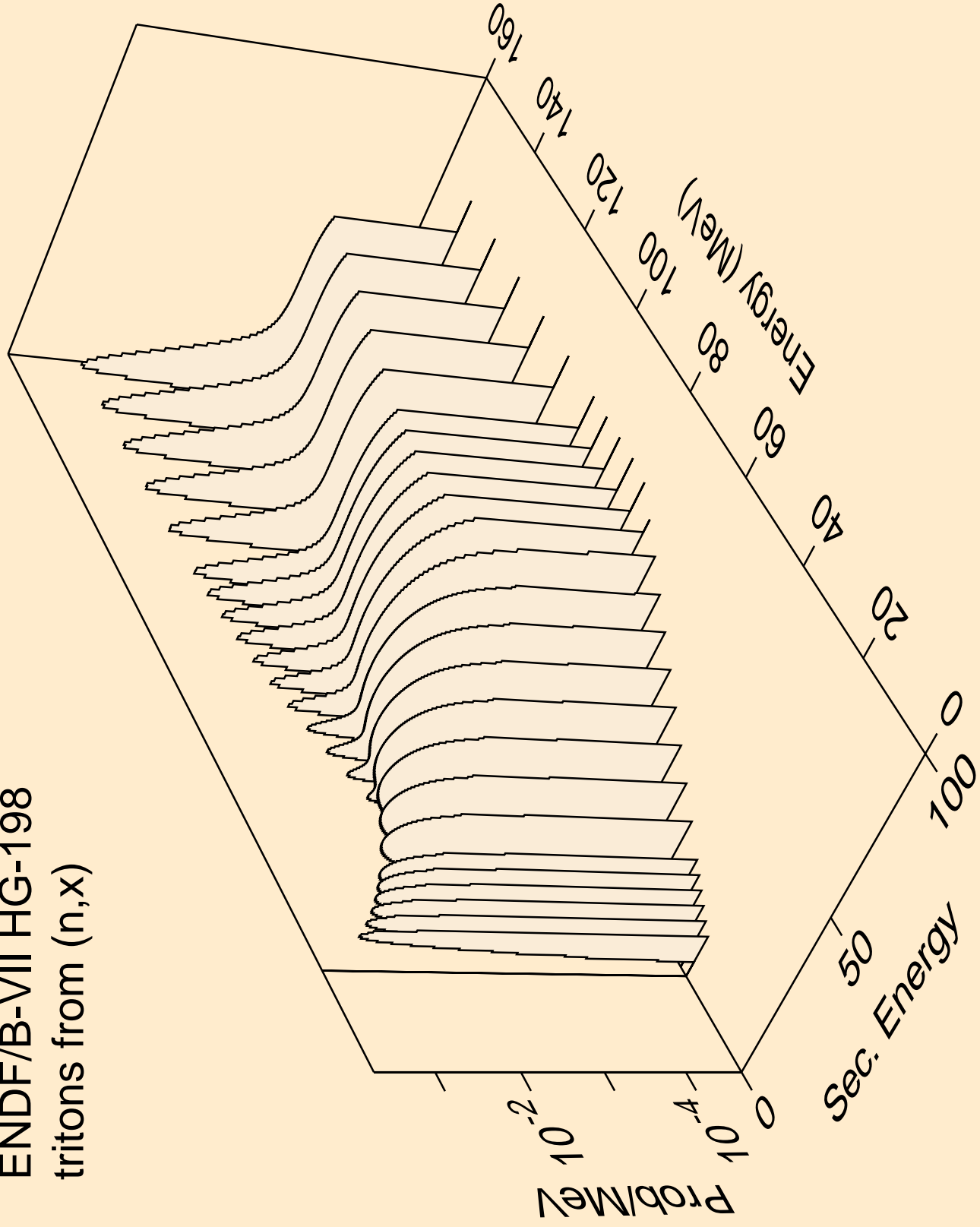
ENDF/B-VII HG-198  
protons from (n,x)



ENDF/B-VII HG-198  
deuterons from (n,x)



ENDF/B-VII HG-198  
tritons from (n,x)



ENDF/B-VII HG-198  
alphas from (n,x)

