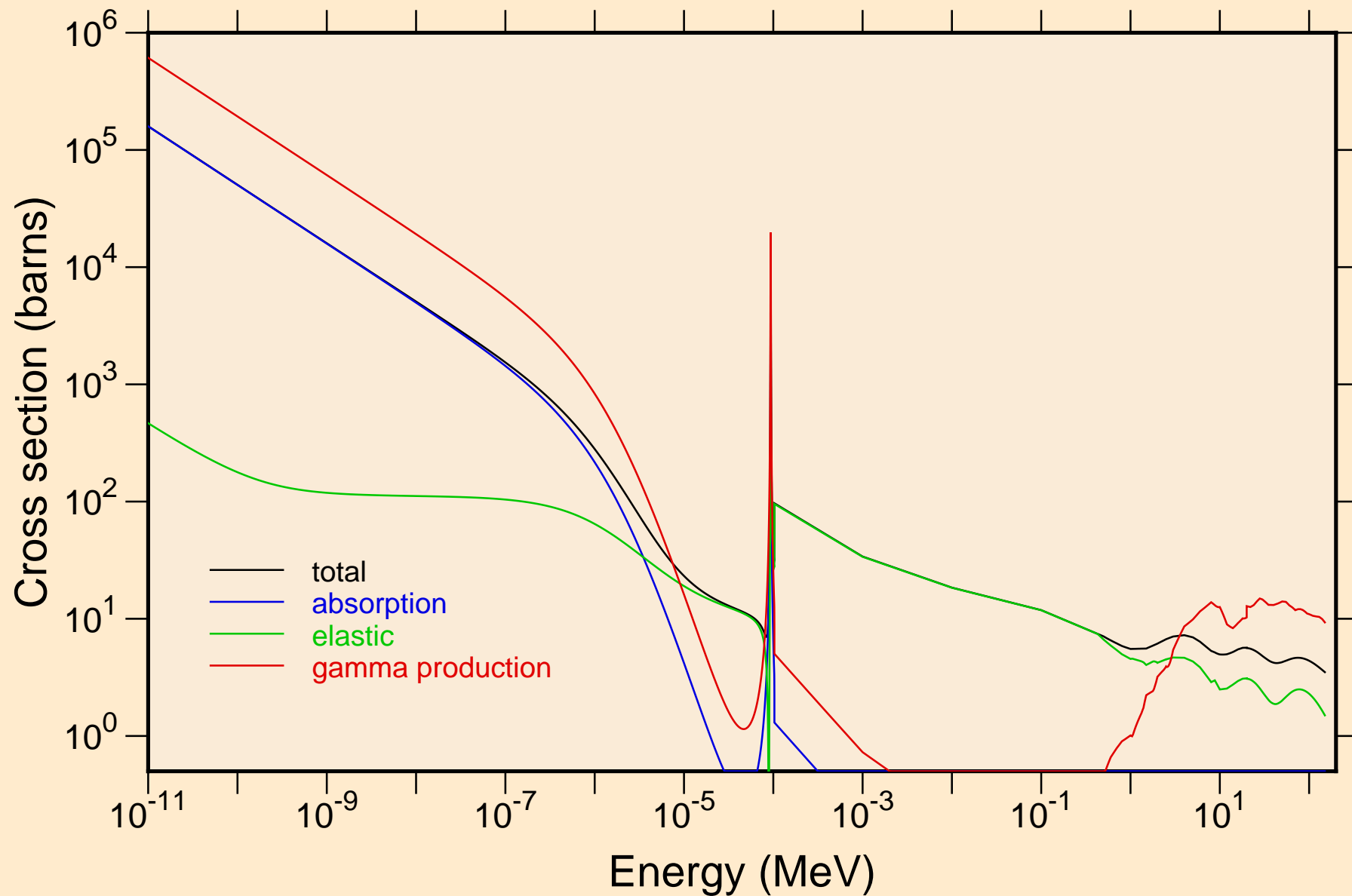
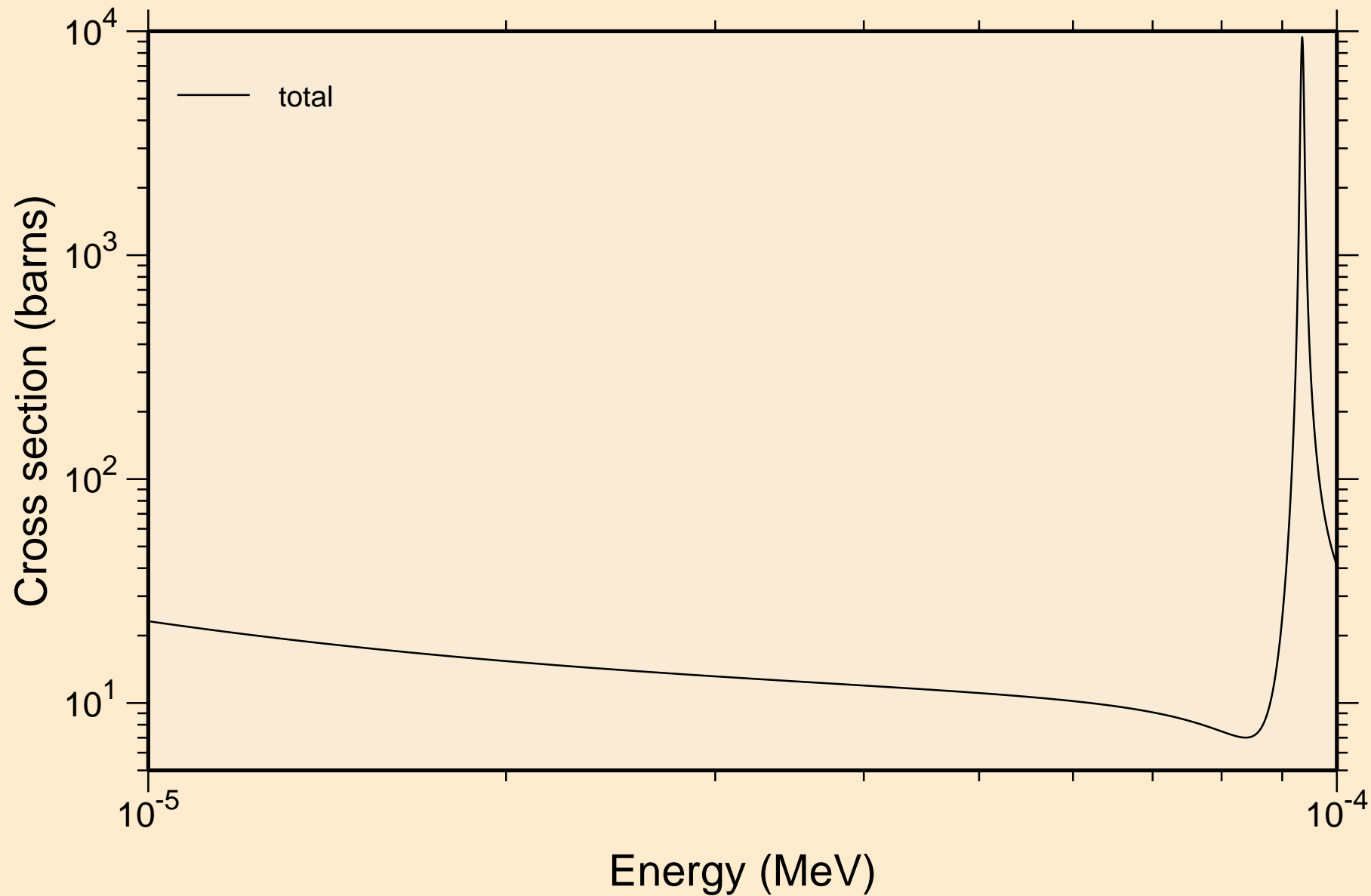


# ENDF/B-VII.1 HG-196

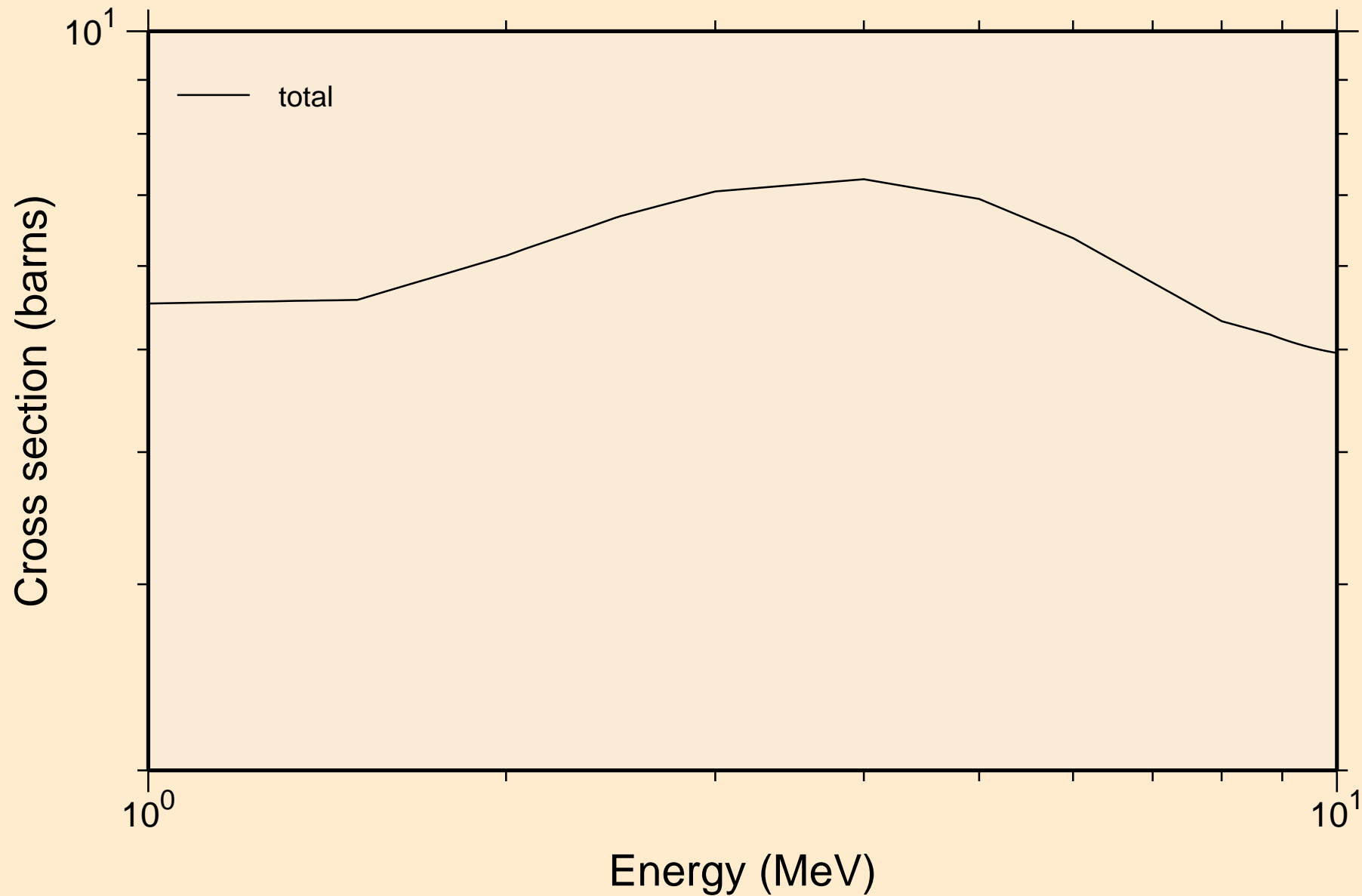
## Principal cross sections



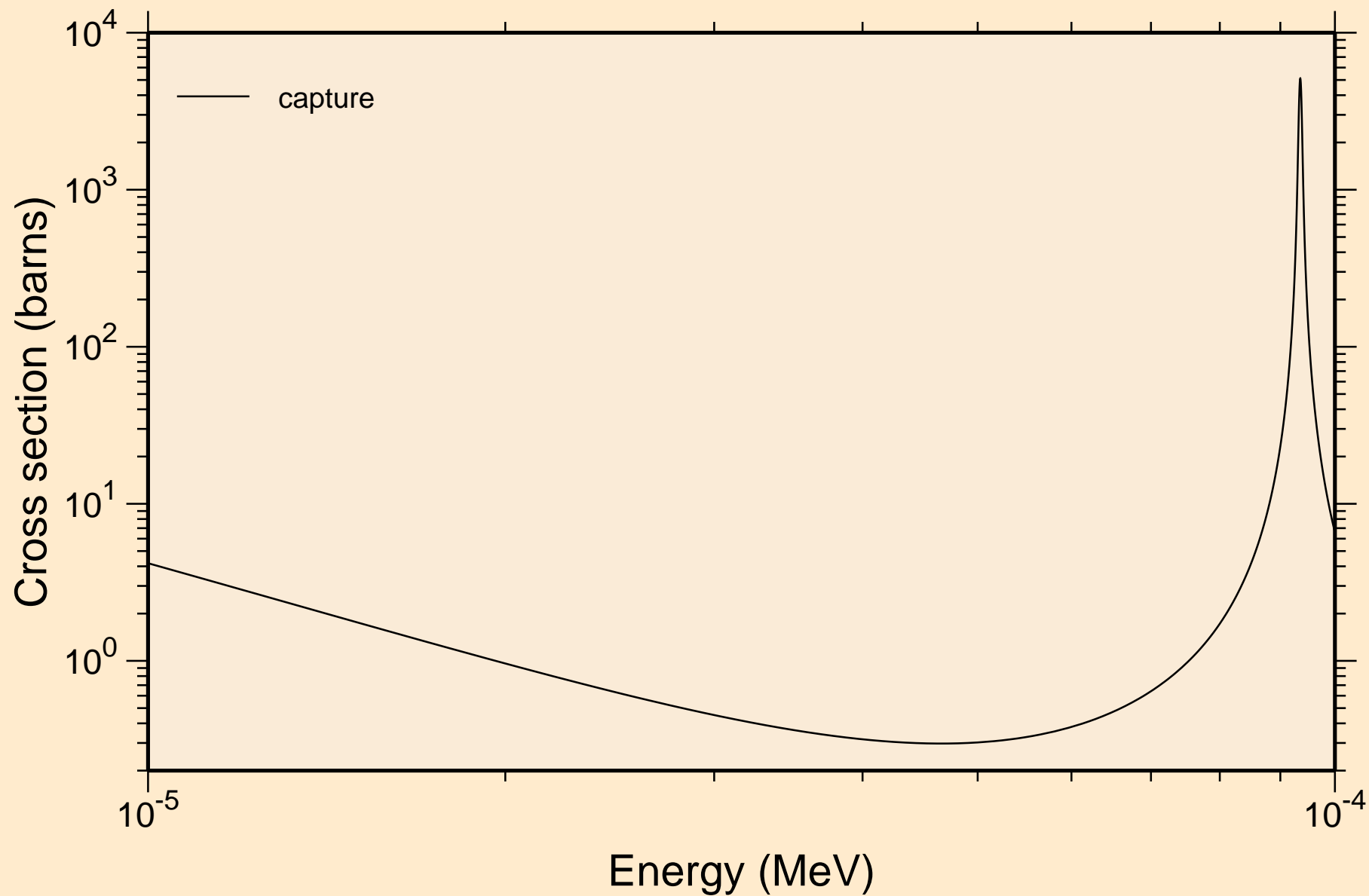
ENDF/B-VII.1 HG-196  
resonance total cross section



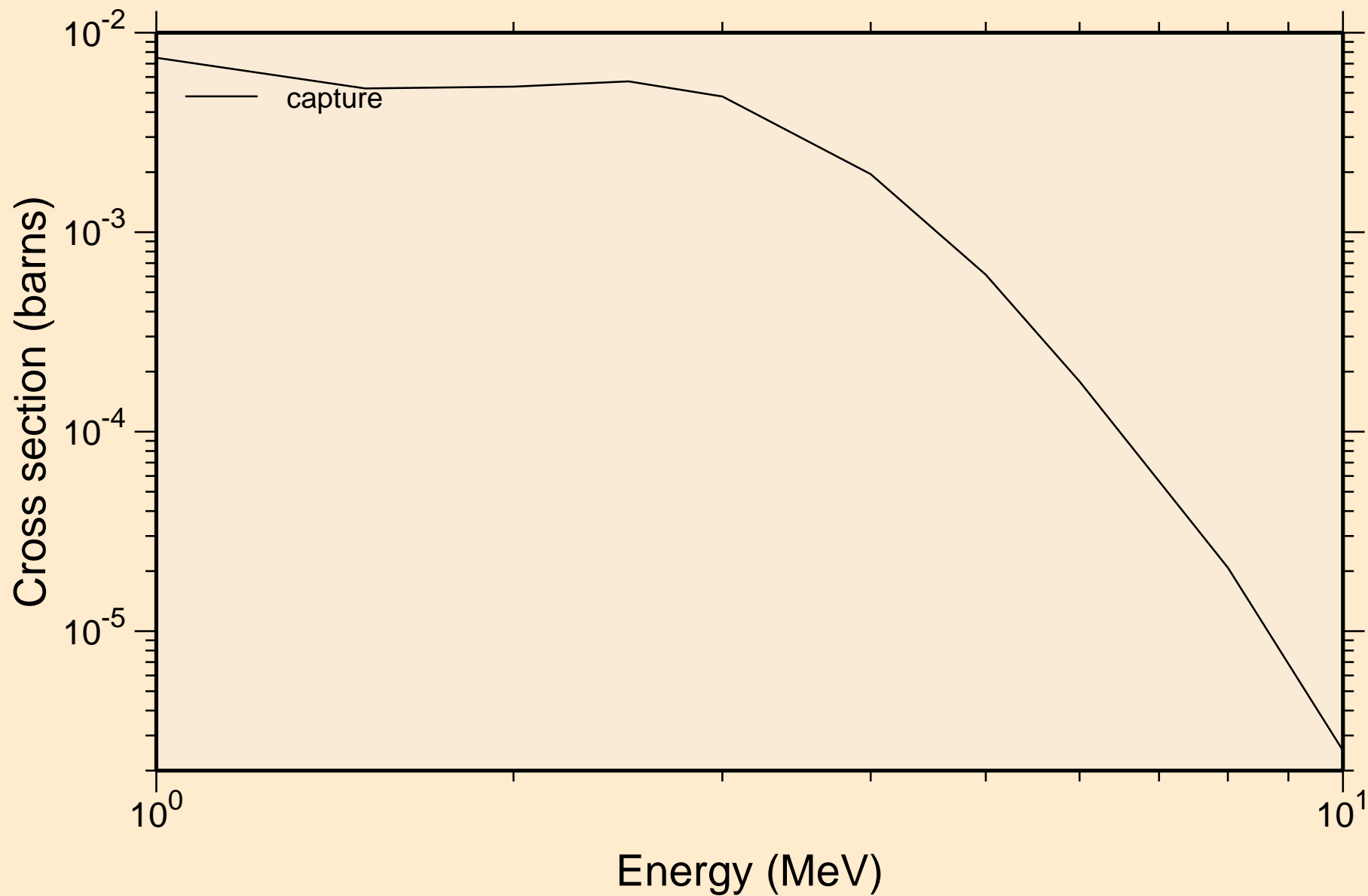
ENDF/B-VII.1 HG-196  
resonance total cross section



ENDF/B-VII.1 HG-196  
resonance absorption cross sections

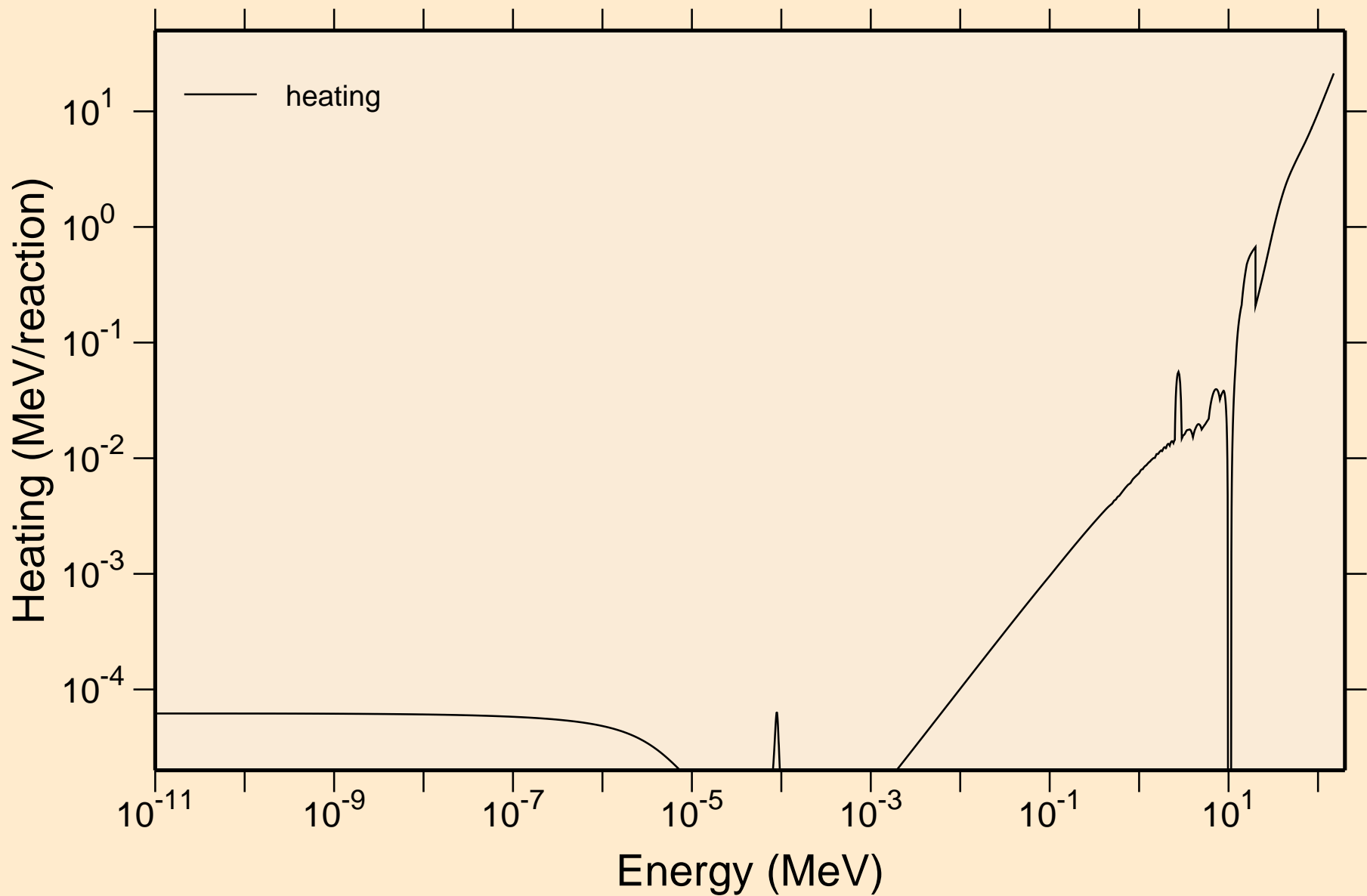


ENDF/B-VII.1 HG-196  
resonance absorption cross sections

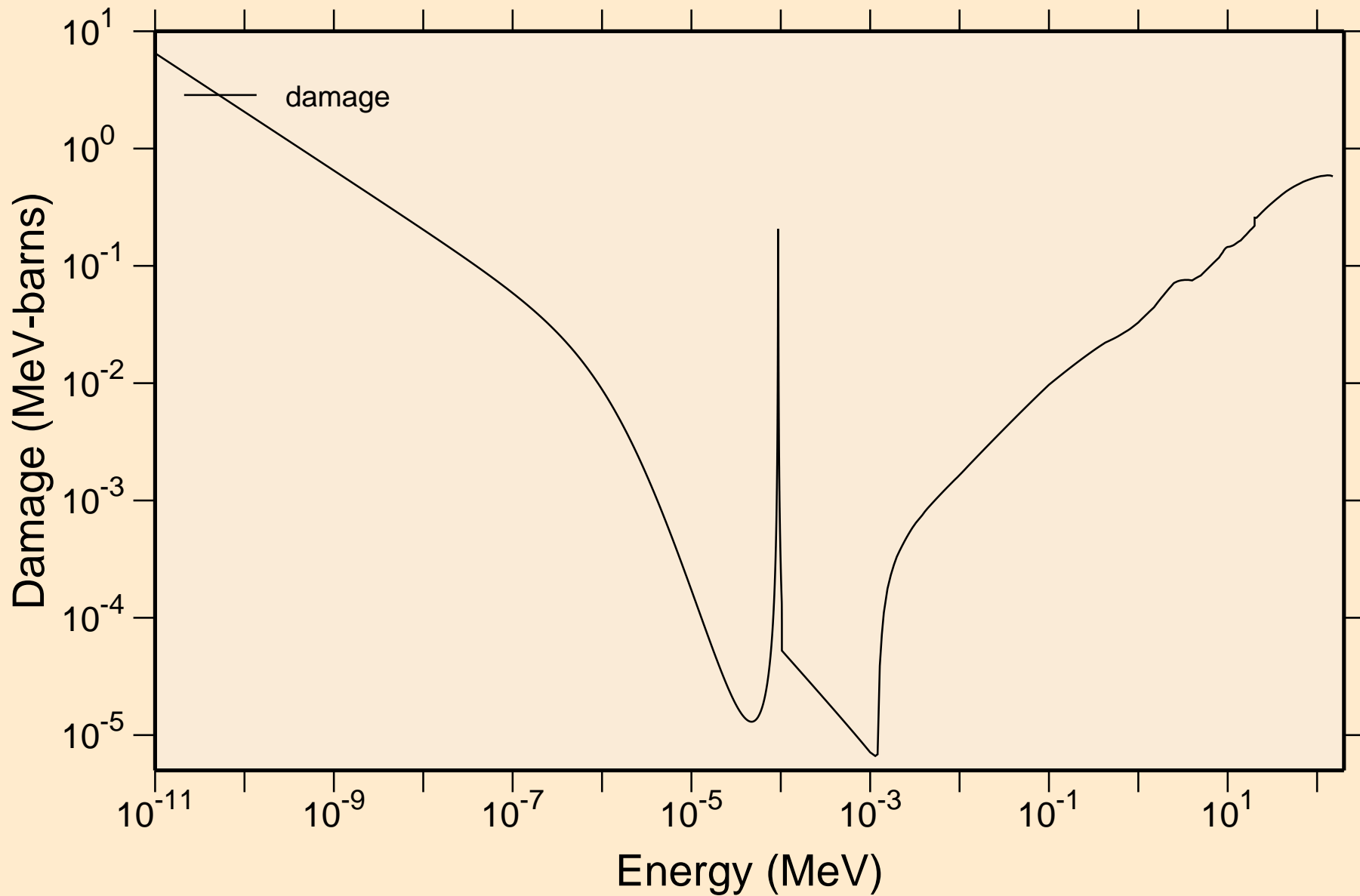


# ENDF/B-VII.1 HG-196

## Heating

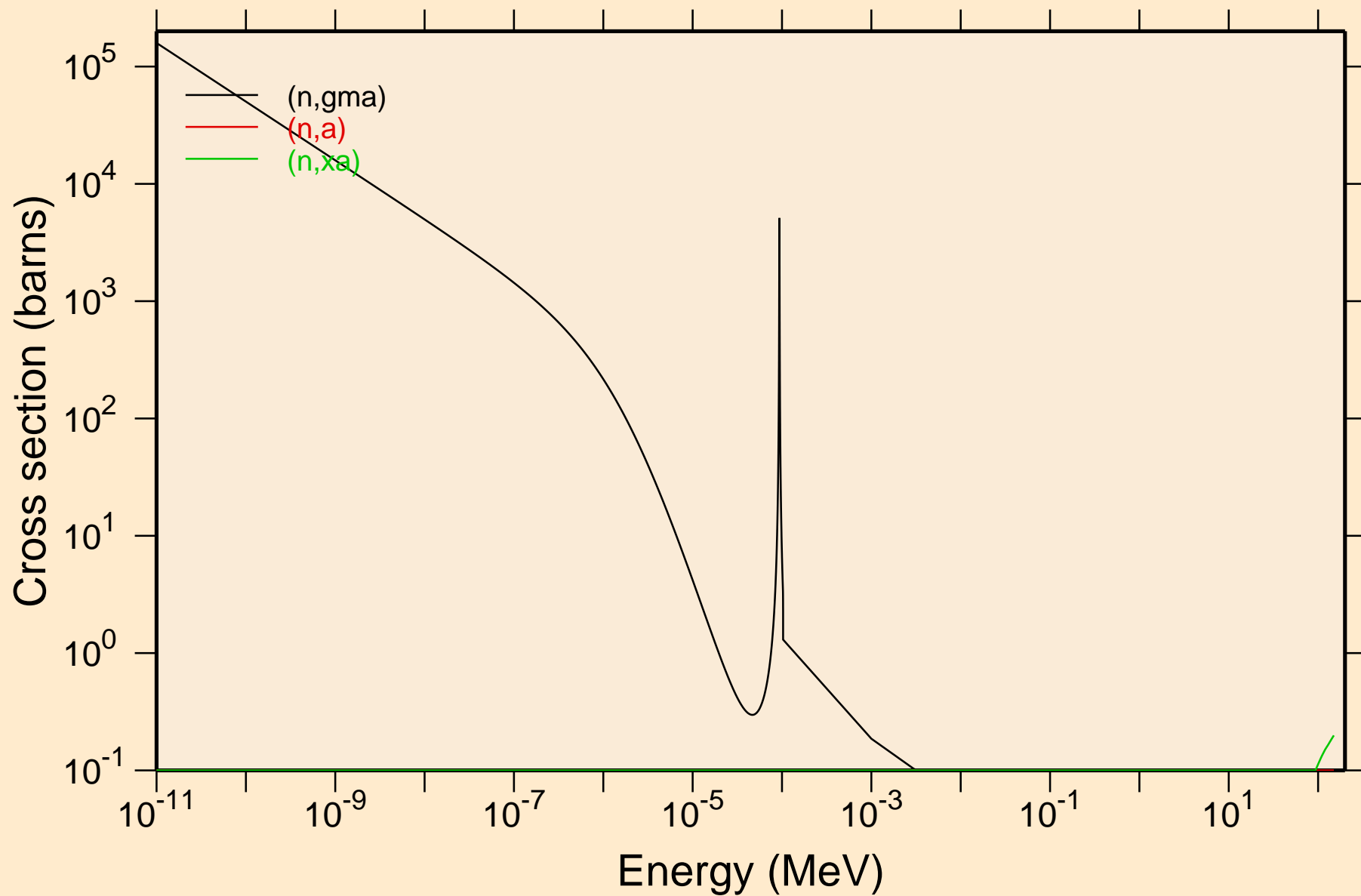


# ENDF/B-VII.1 HG-196 Damage



# ENDF/B-VII.1 HG-196

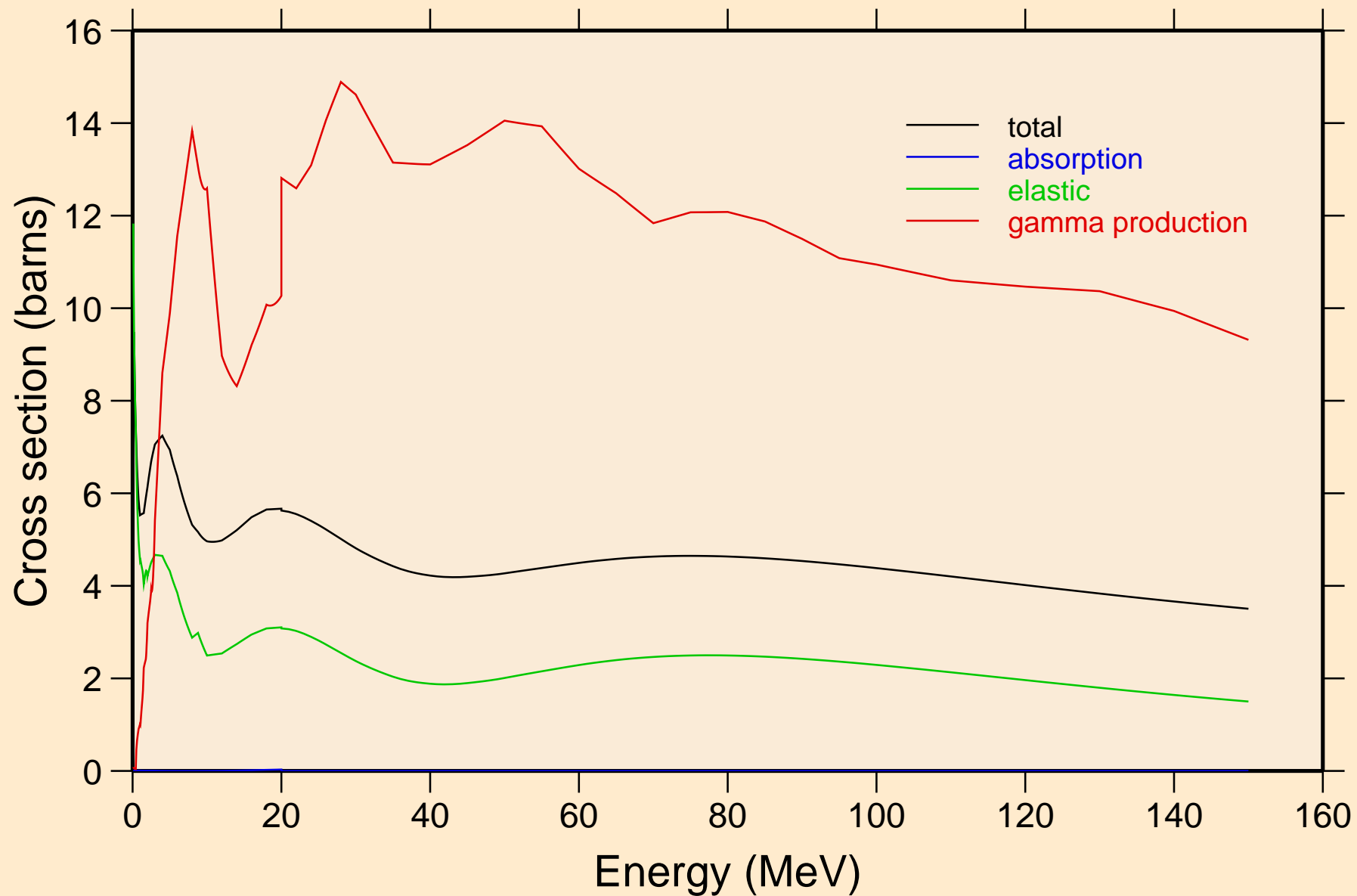
## Non-threshold reactions





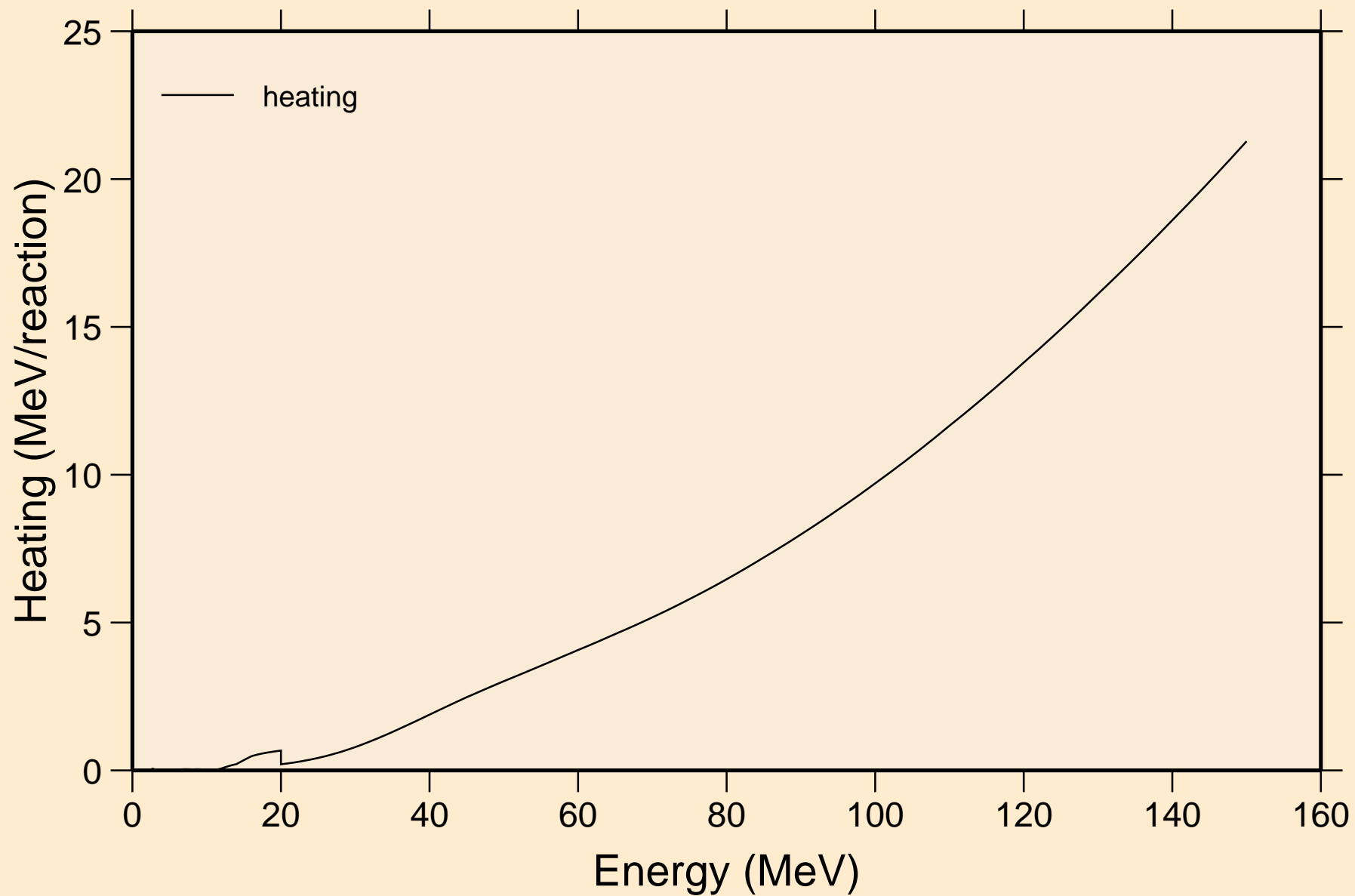
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## Principal cross sections



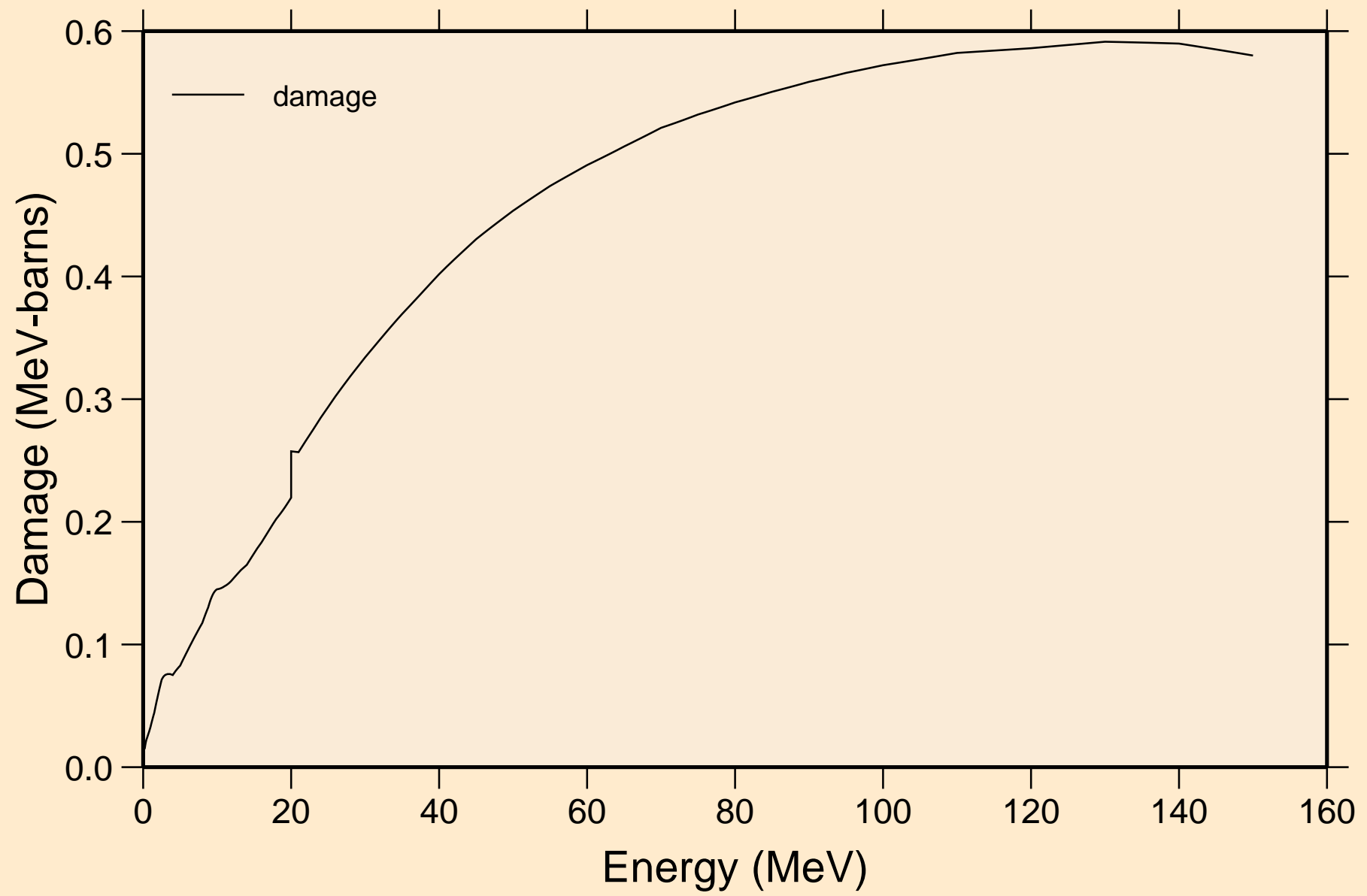
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## Heating



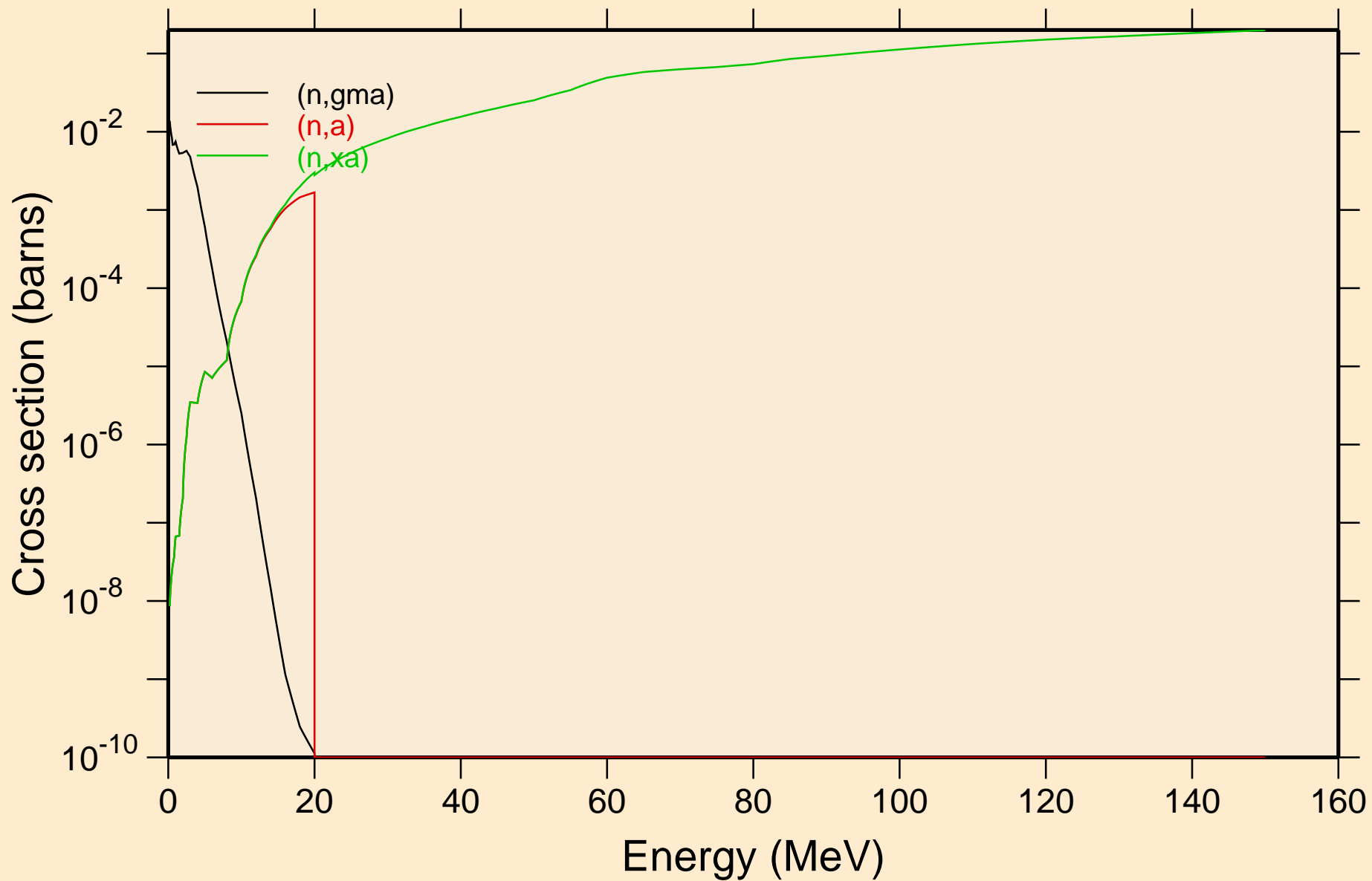
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## Damage



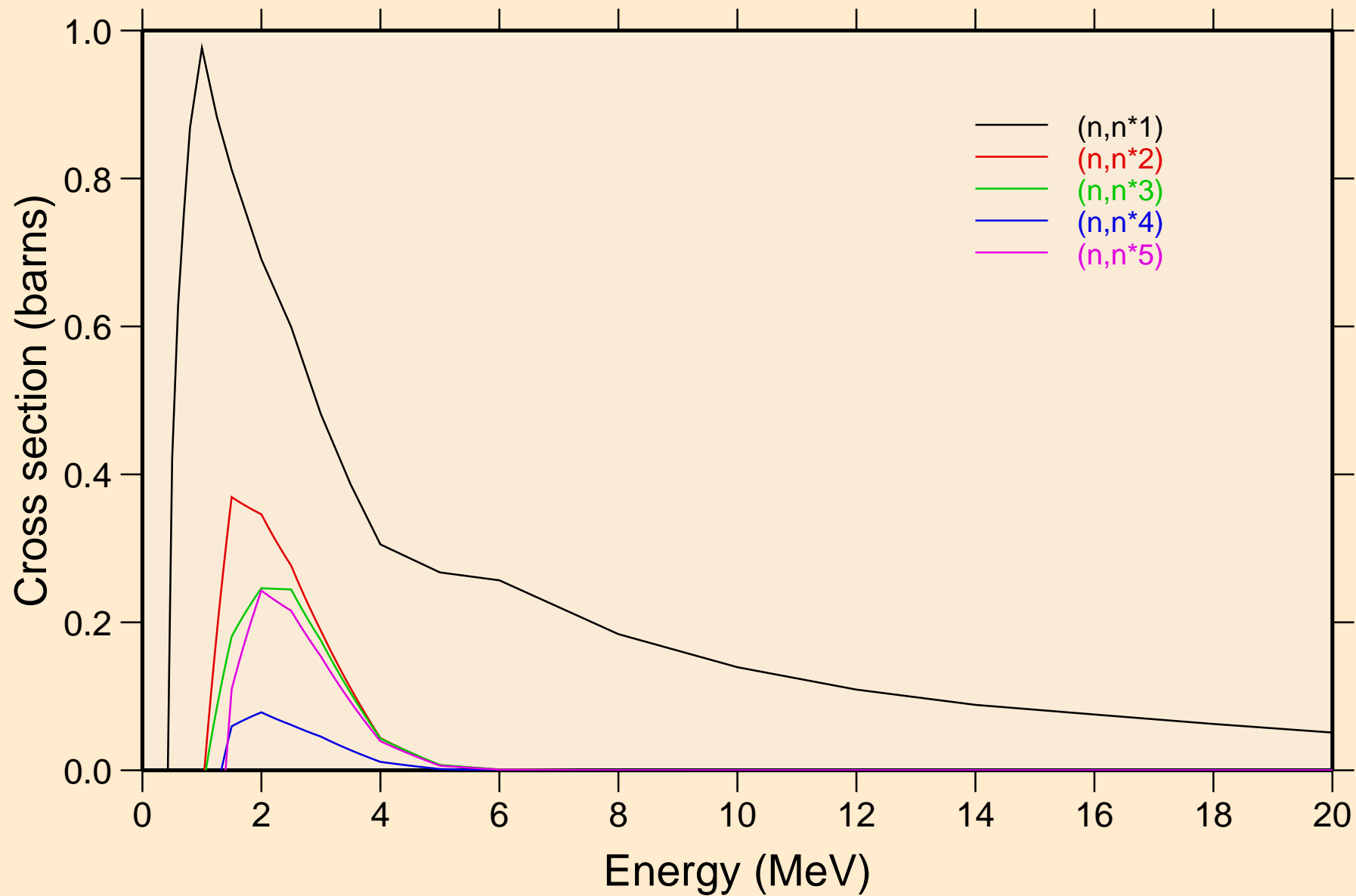
# ENDF/B-VII.1 HG-196

## Non-threshold reactions



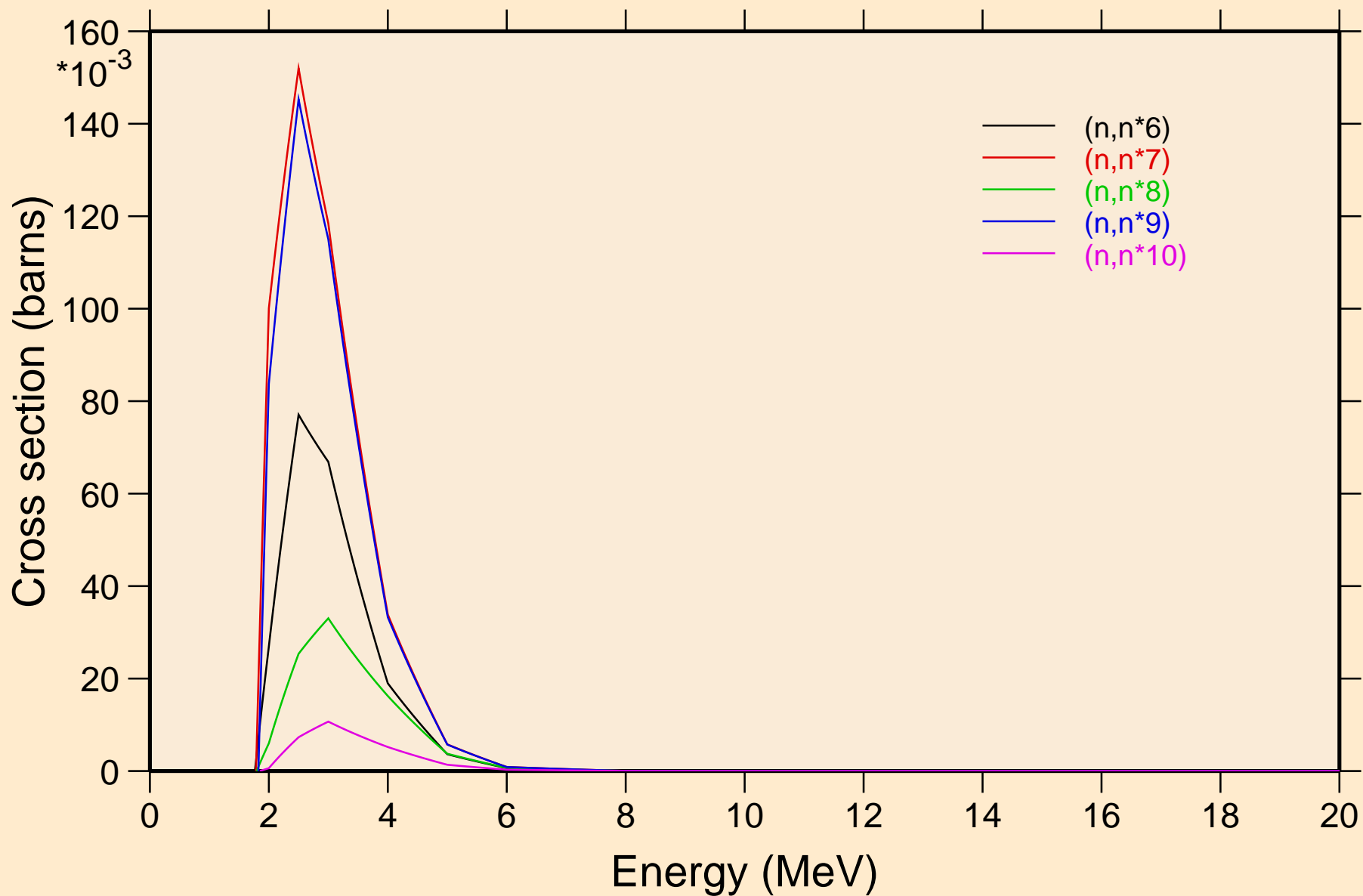
# ENDF/B-VII.1 HG-196

## Inelastic levels



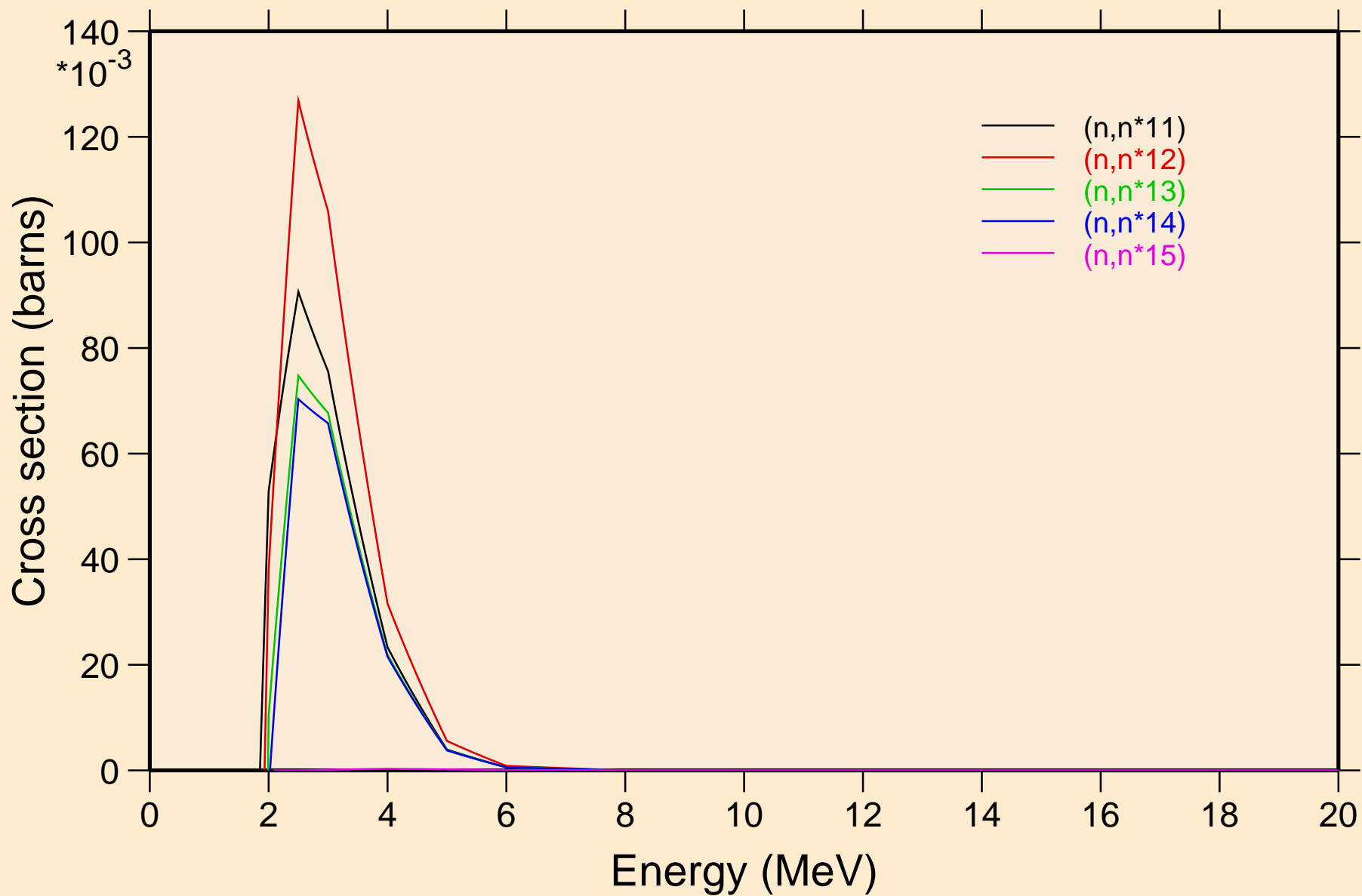
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## Inelastic levels



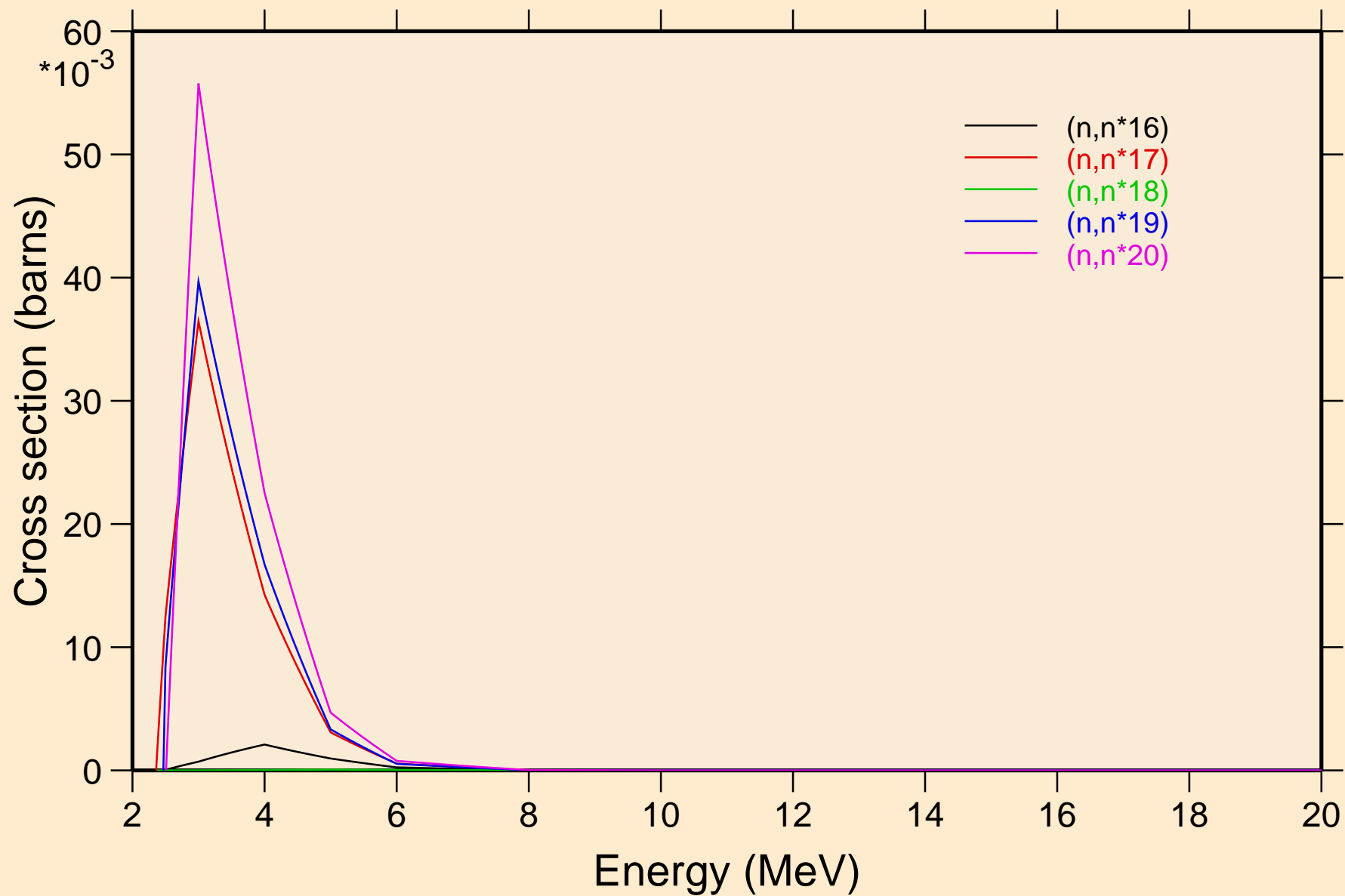
# ENDF/B-VII.1 HG-196

## Inelastic levels



# ENDF/B-VII.1 HG-196

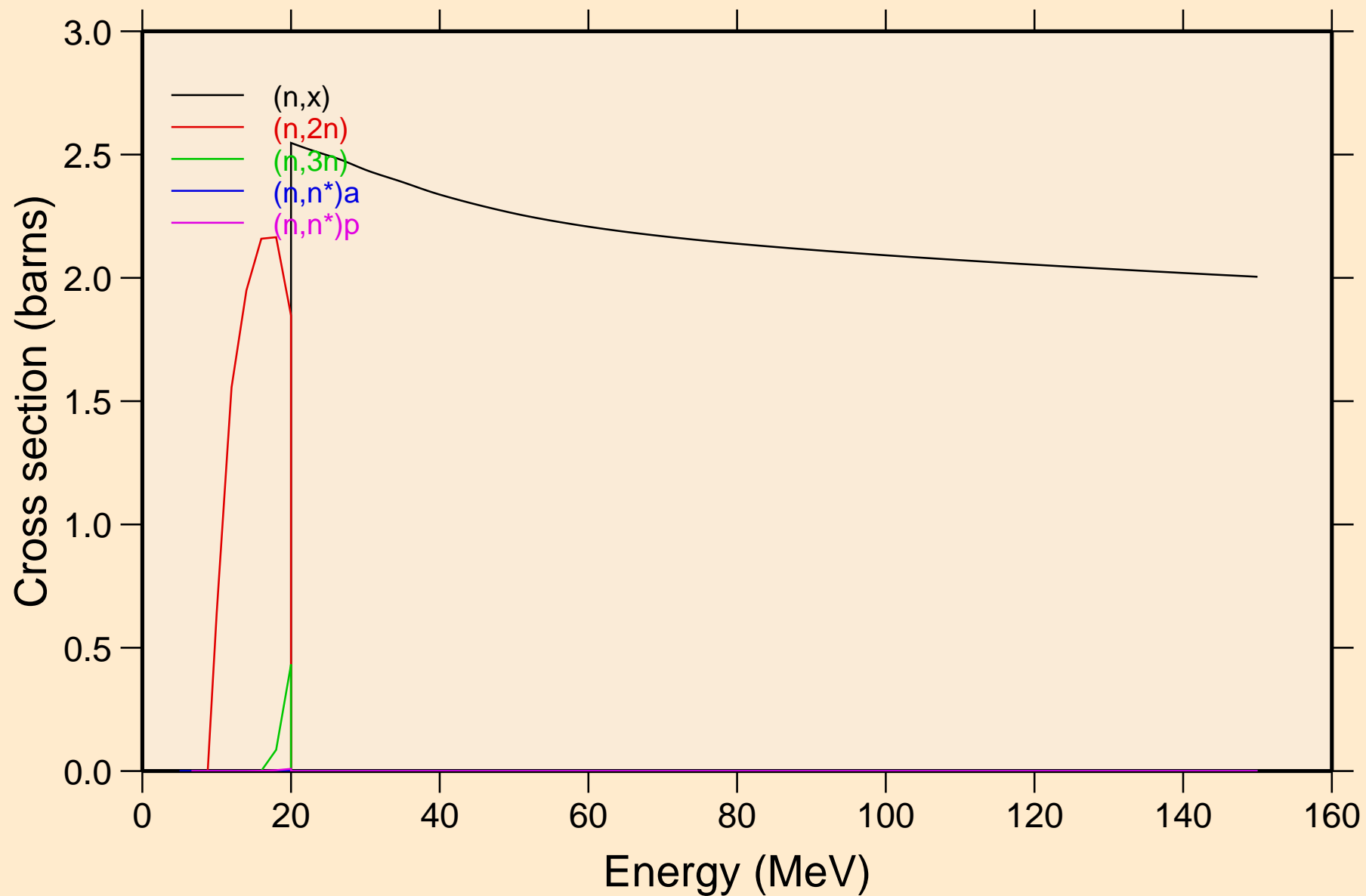
## Inelastic levels





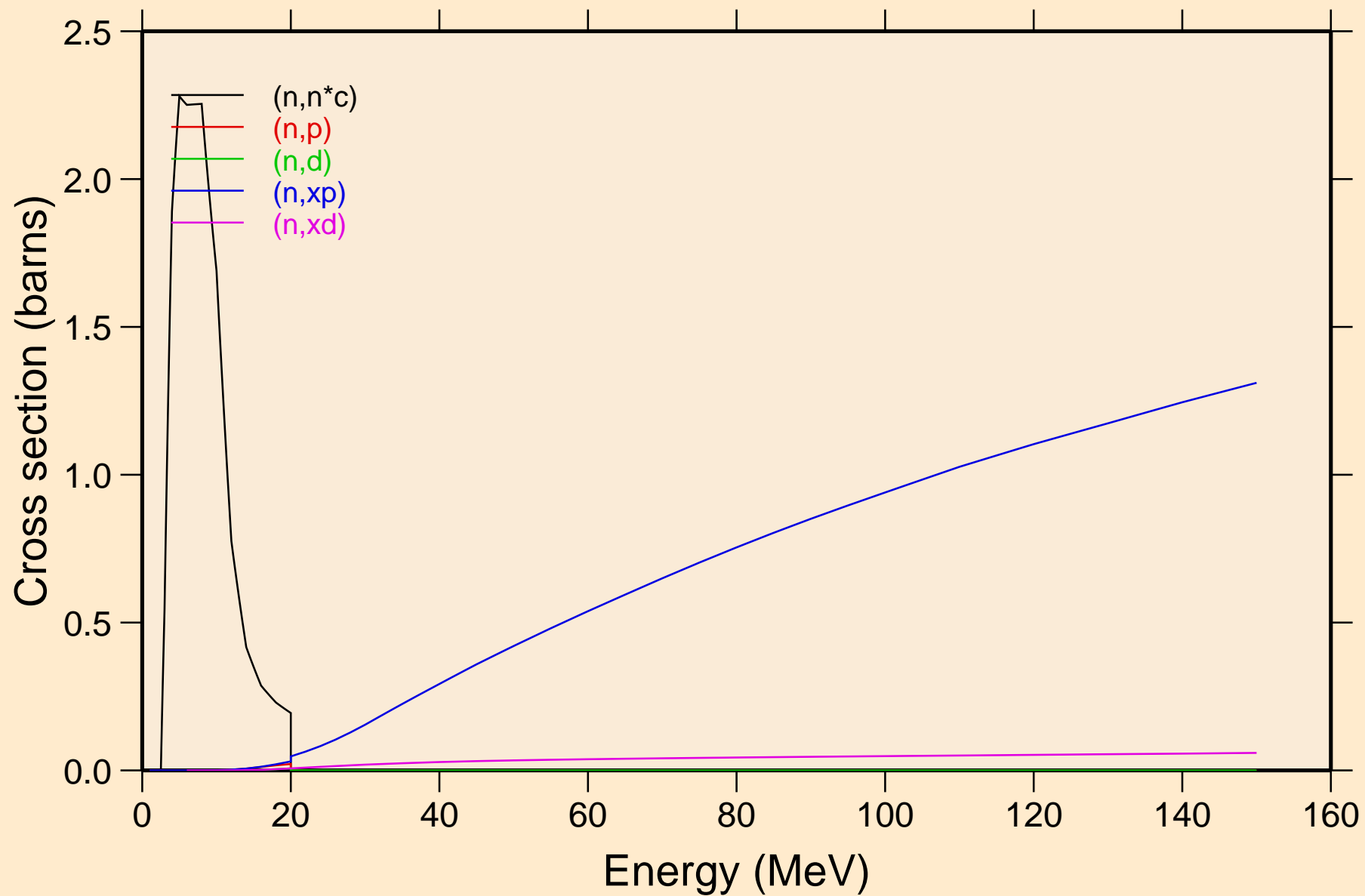
# ENDF/B-VII.1 HG-196

## Threshold reactions



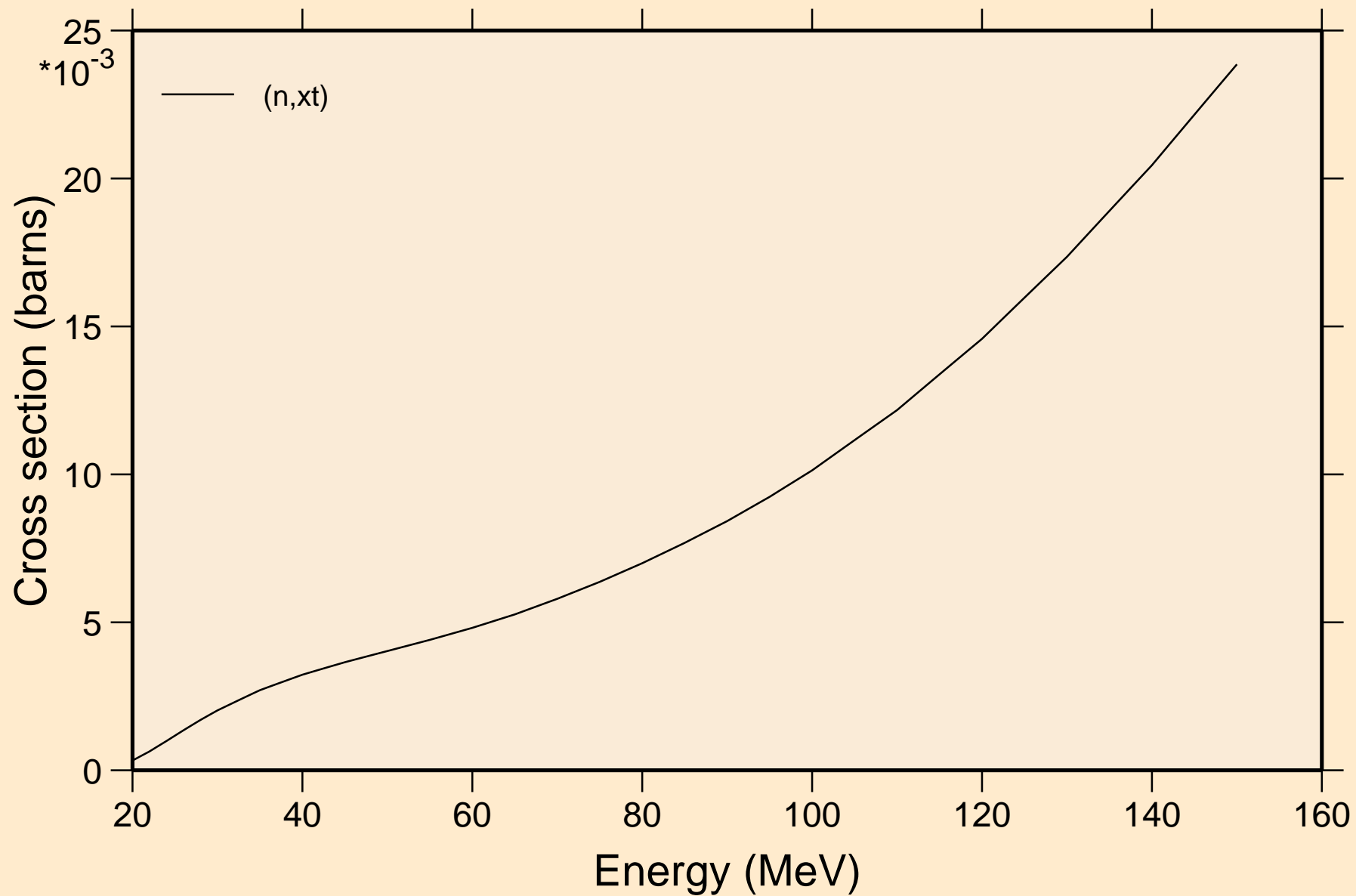
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## Threshold reactions

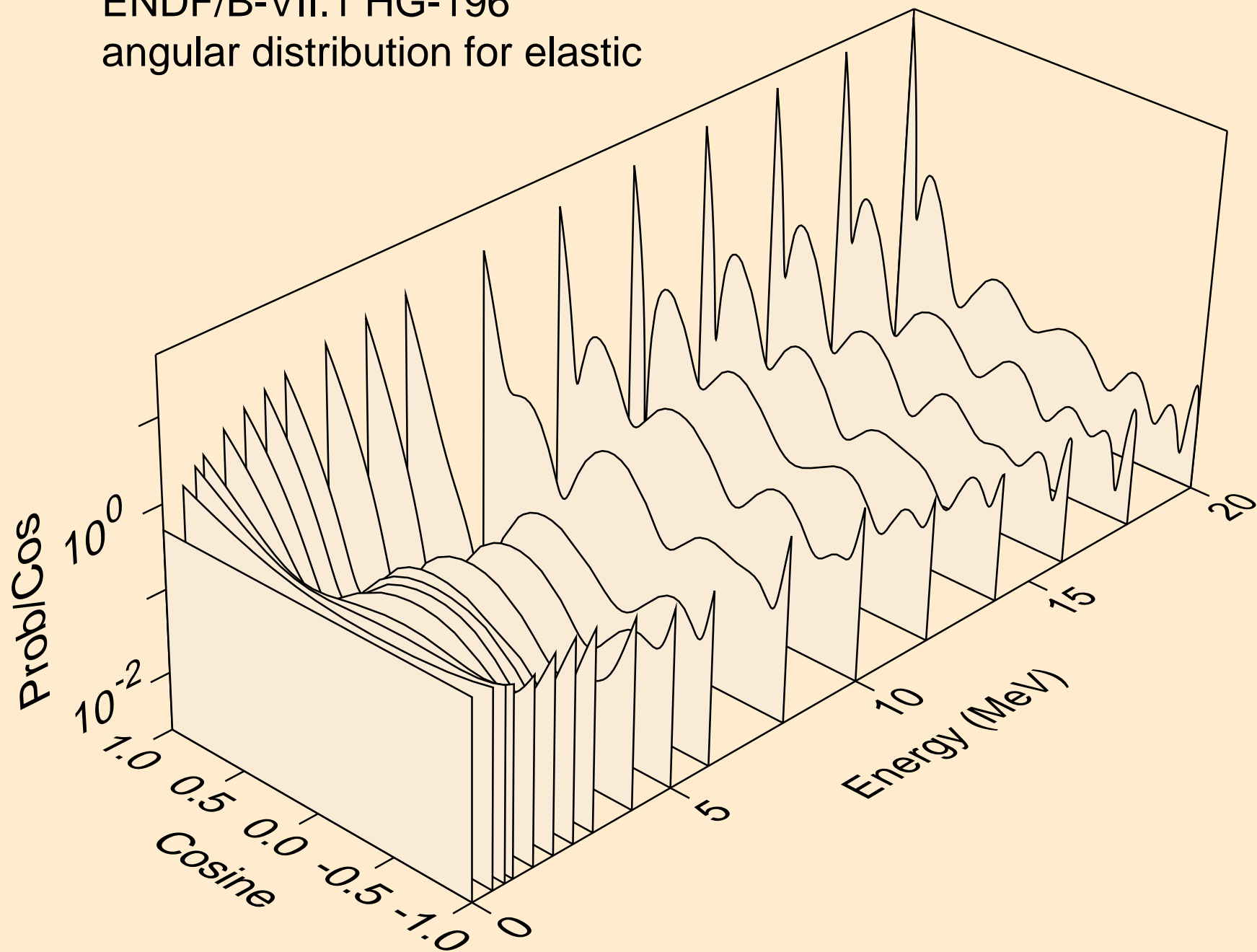


# ENDF/B-VII.1 HG-196

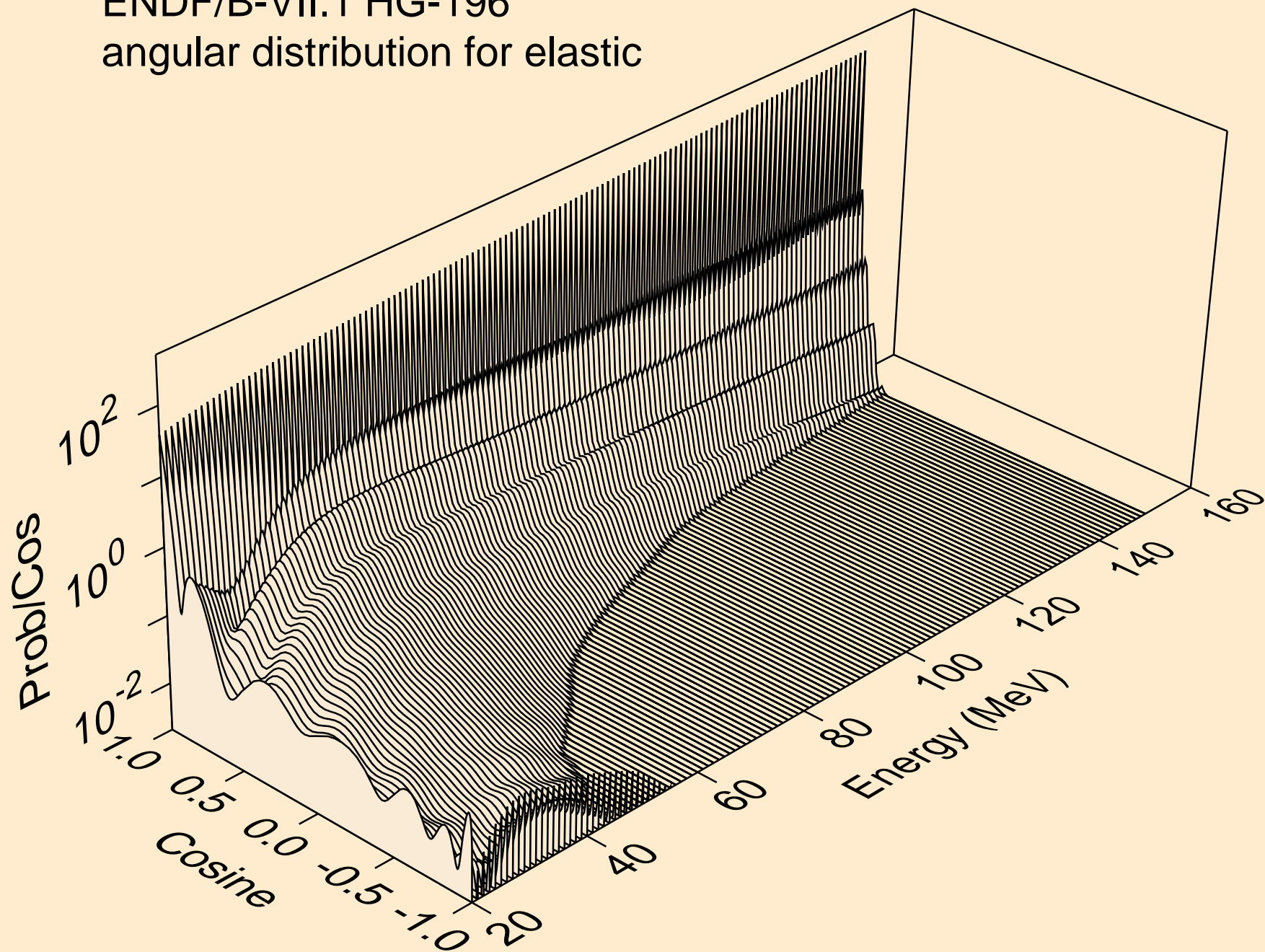
## Threshold reactions



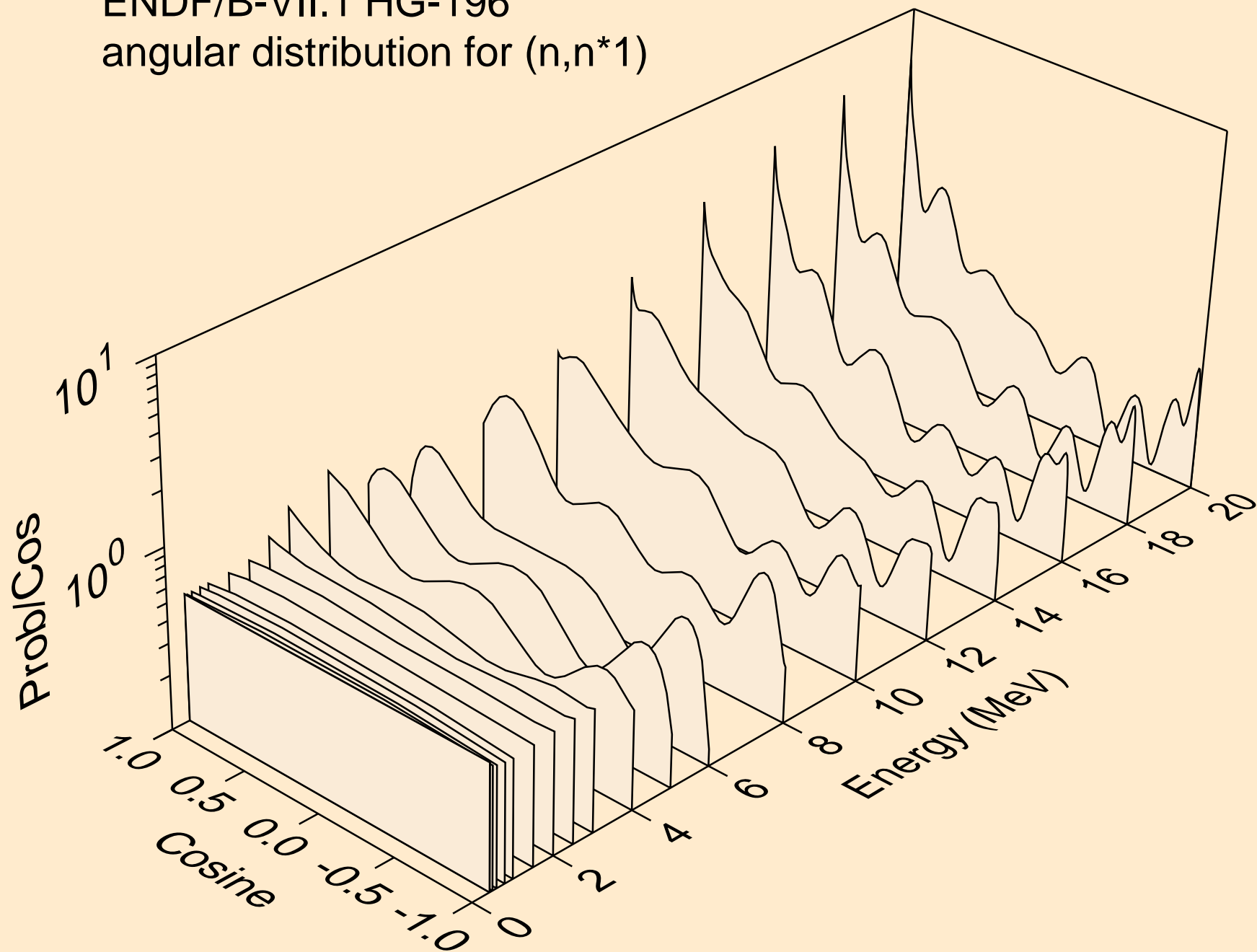
ENDF/B-VII.1 HG-196  
angular distribution for elastic



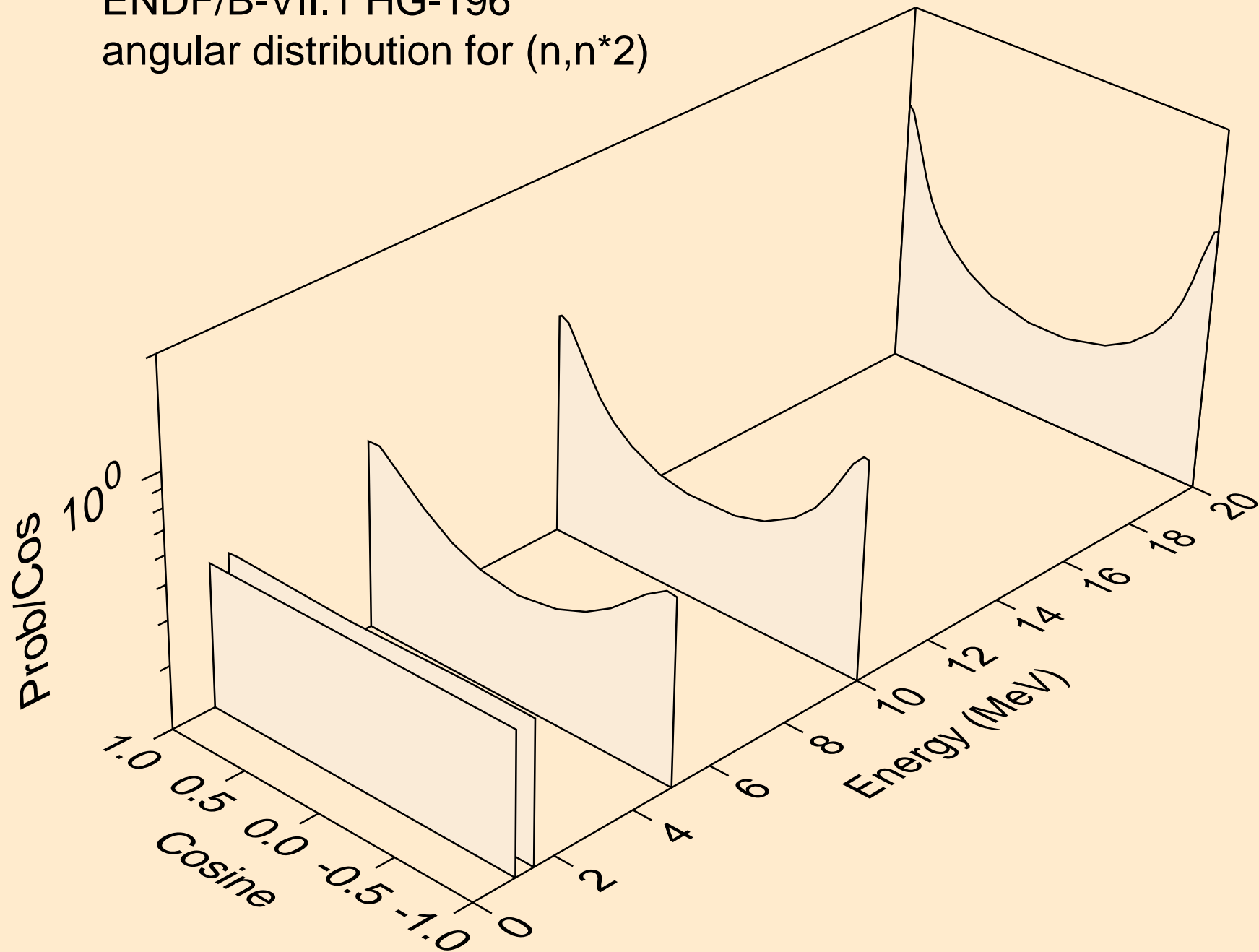
ENDF/B-VII.1 HG-196  
angular distribution for elastic



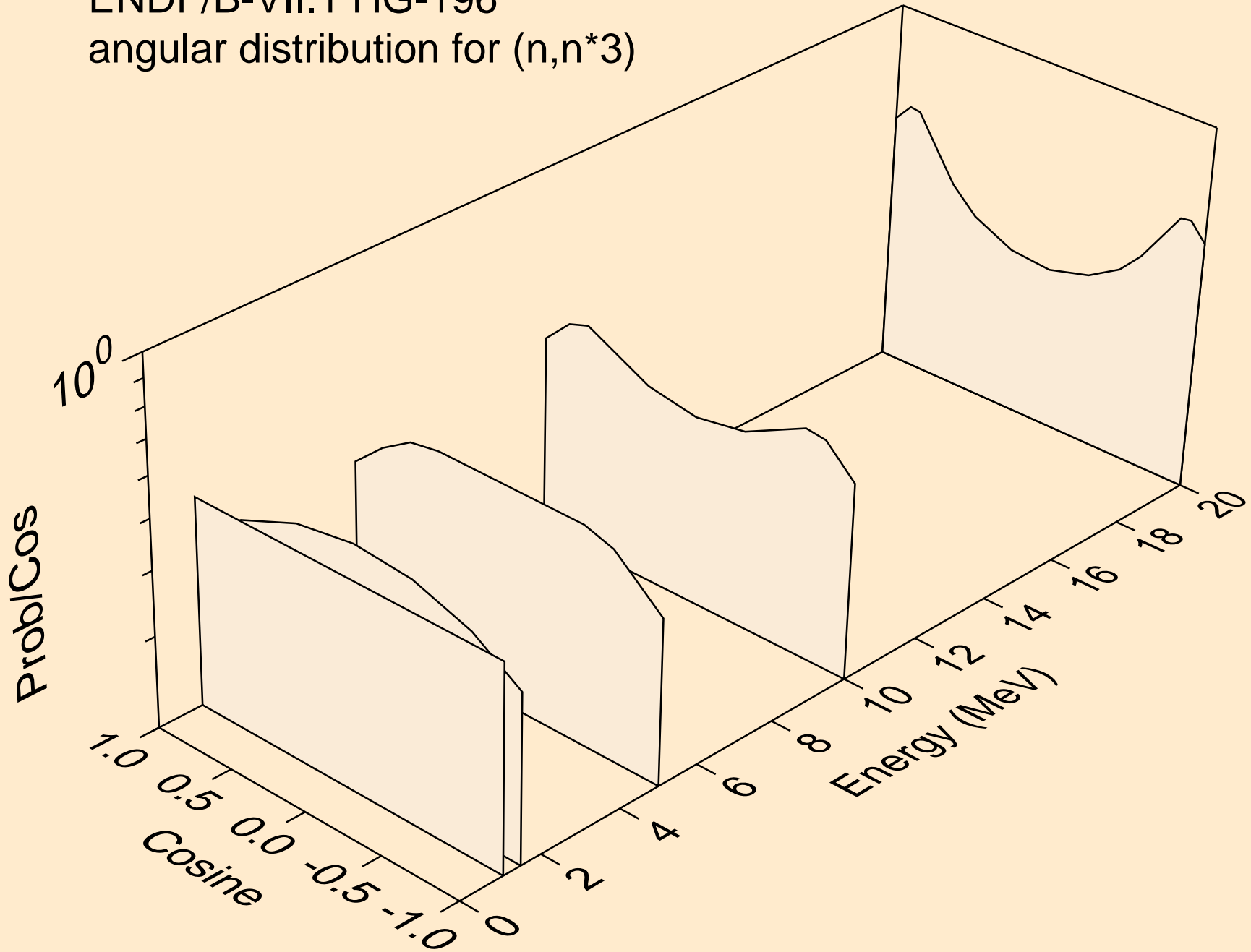
ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*1)



ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*2)

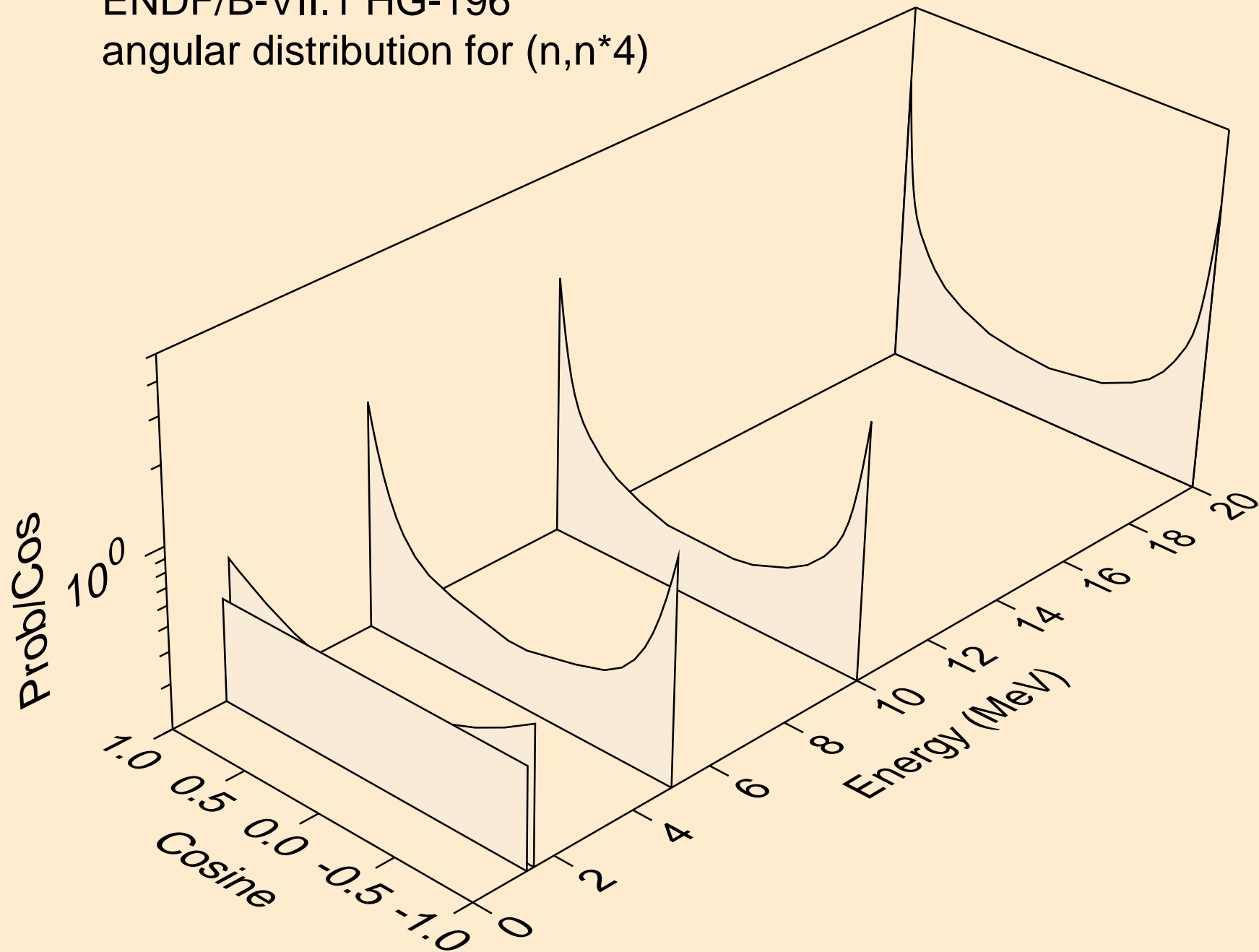


ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*3)

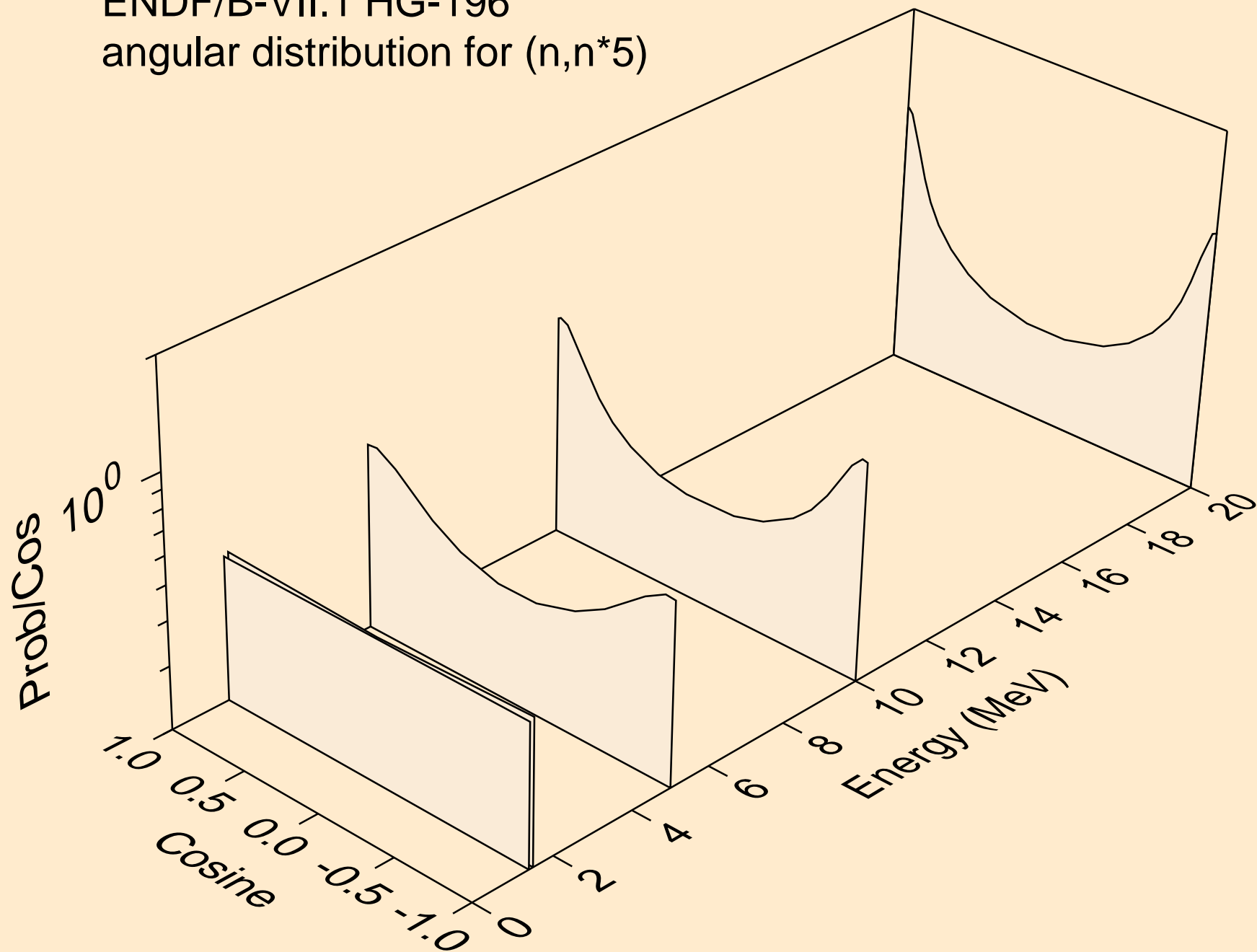




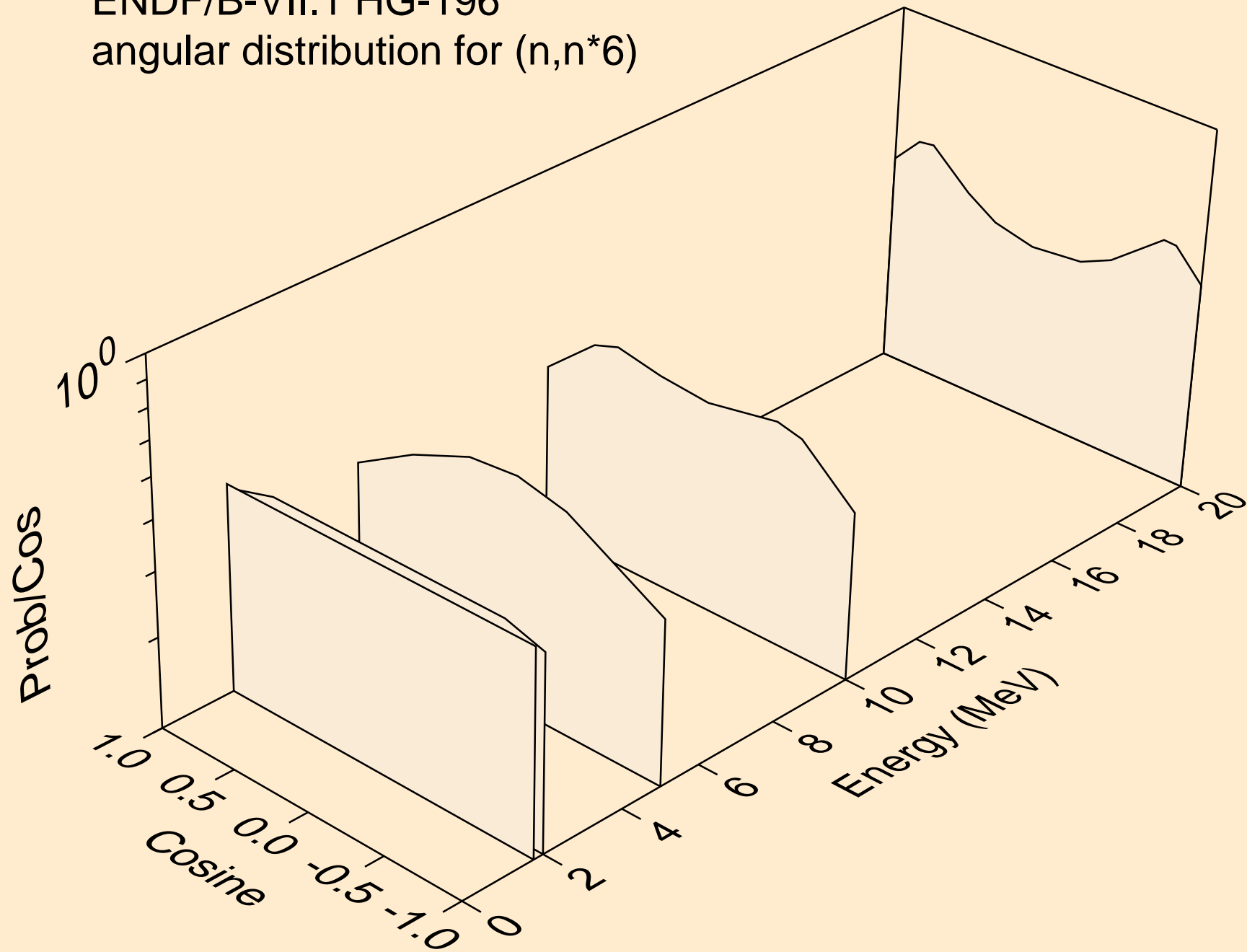
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angular distribution for (n,n\*4)



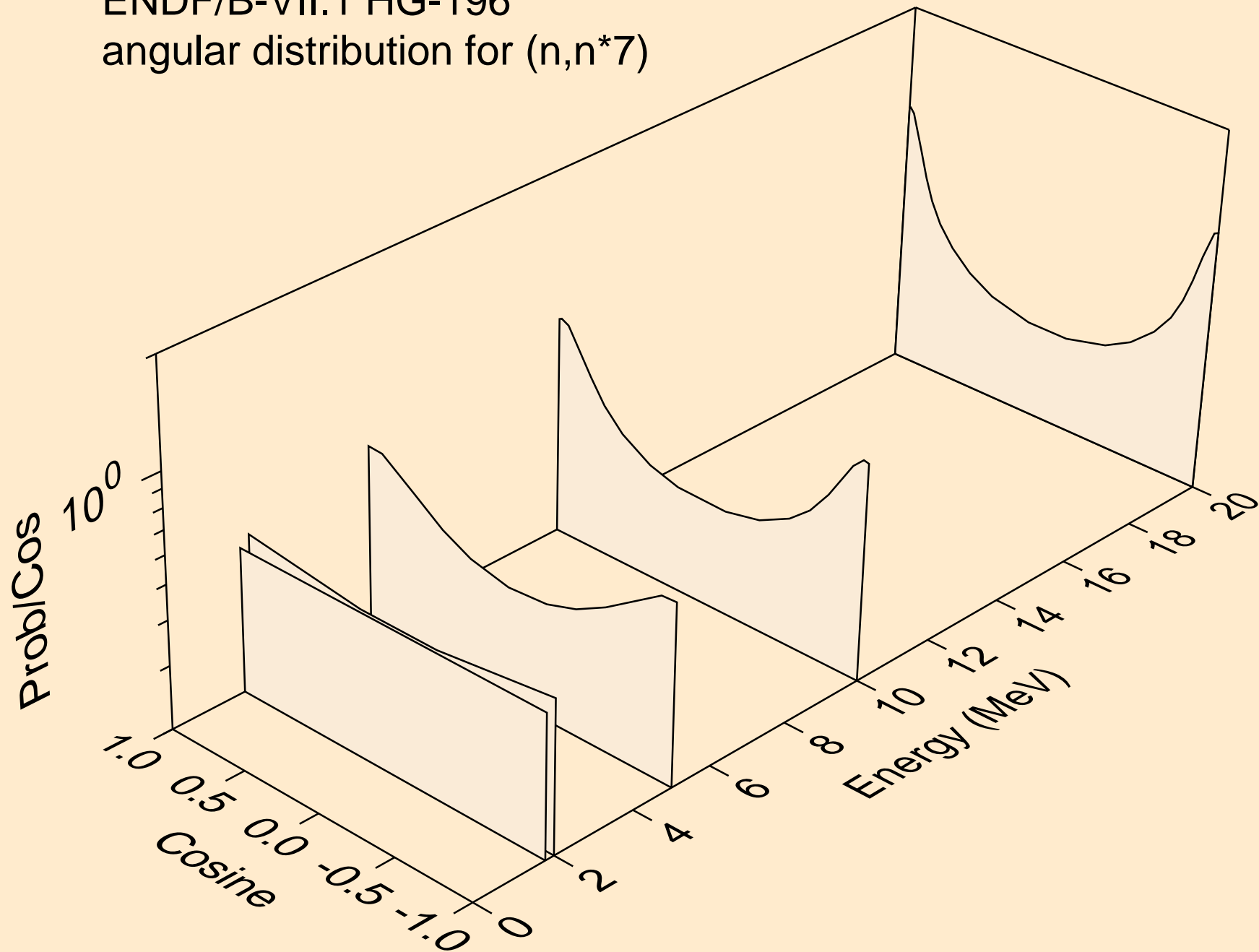
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angular distribution for (n,n\*5)



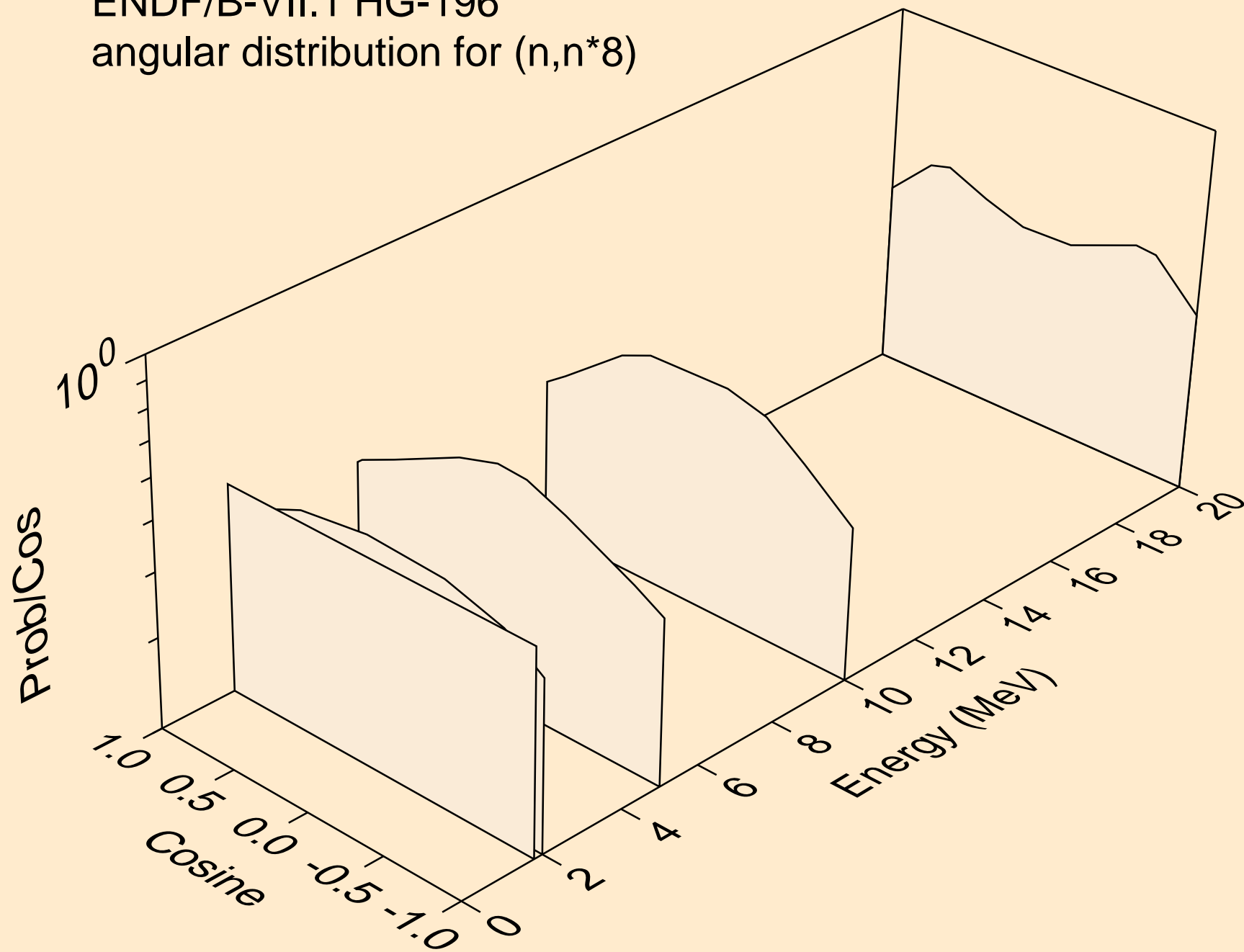
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angular distribution for (n,n\*6)



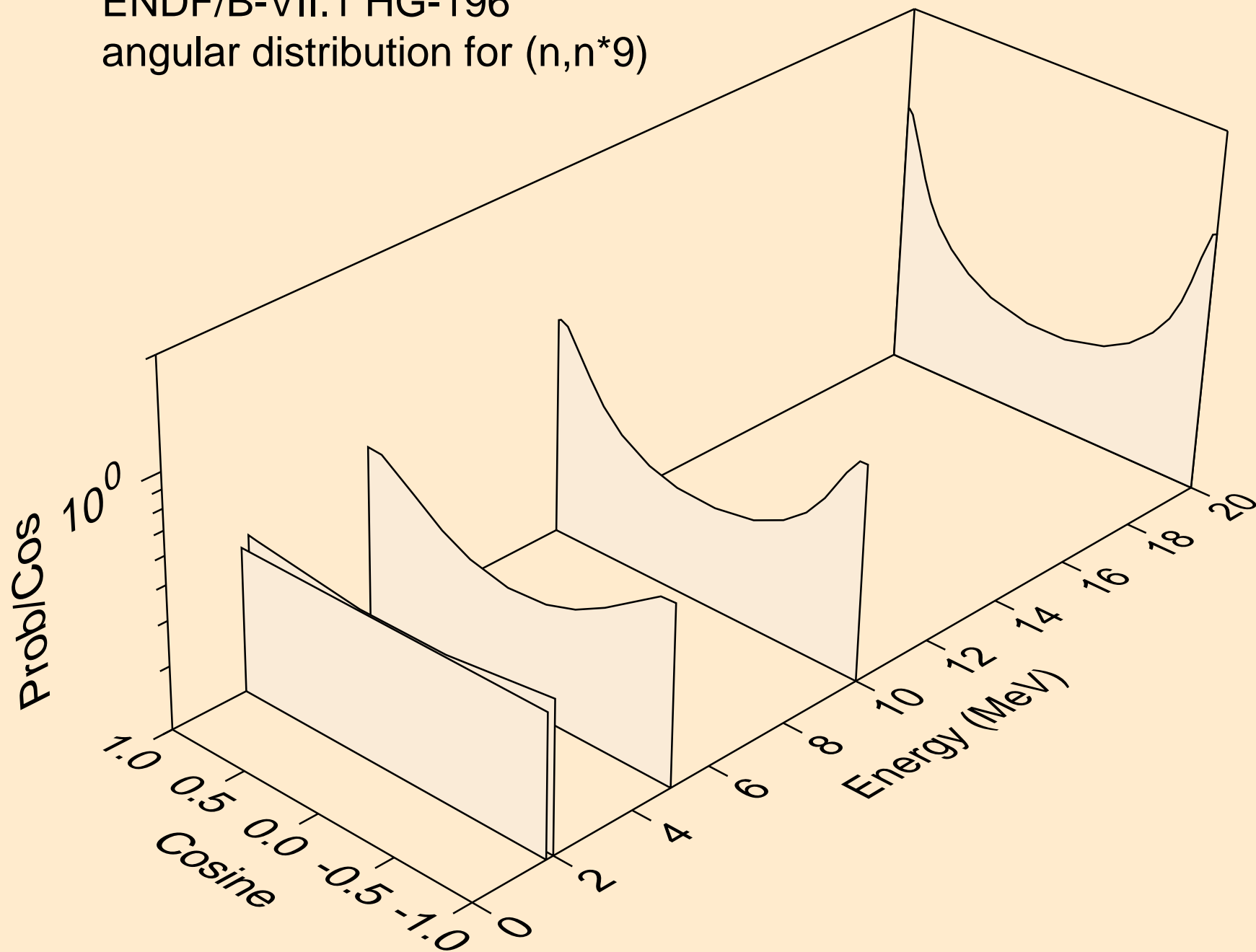
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angular distribution for (n,n\*7)



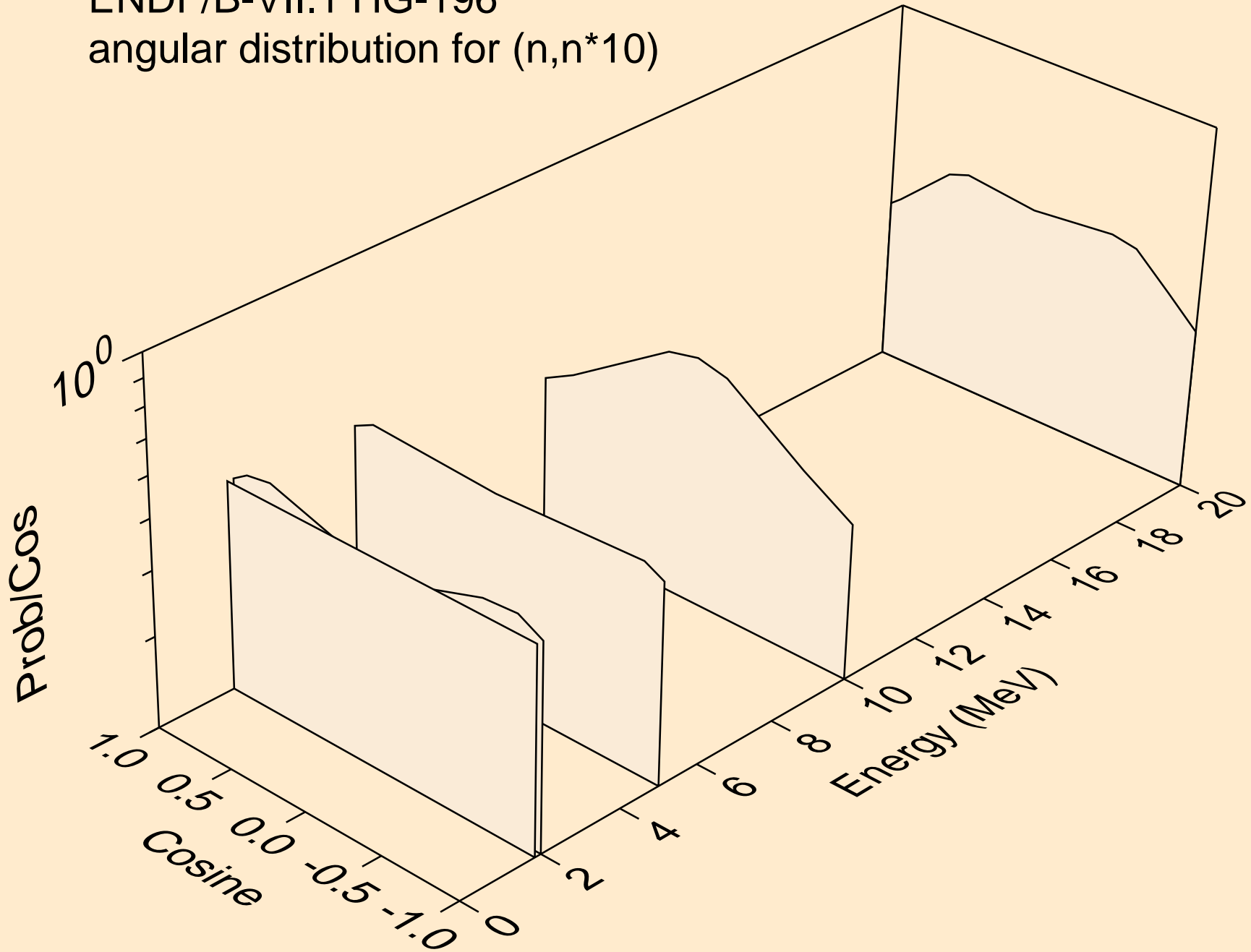
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angular distribution for (n,n\*8)



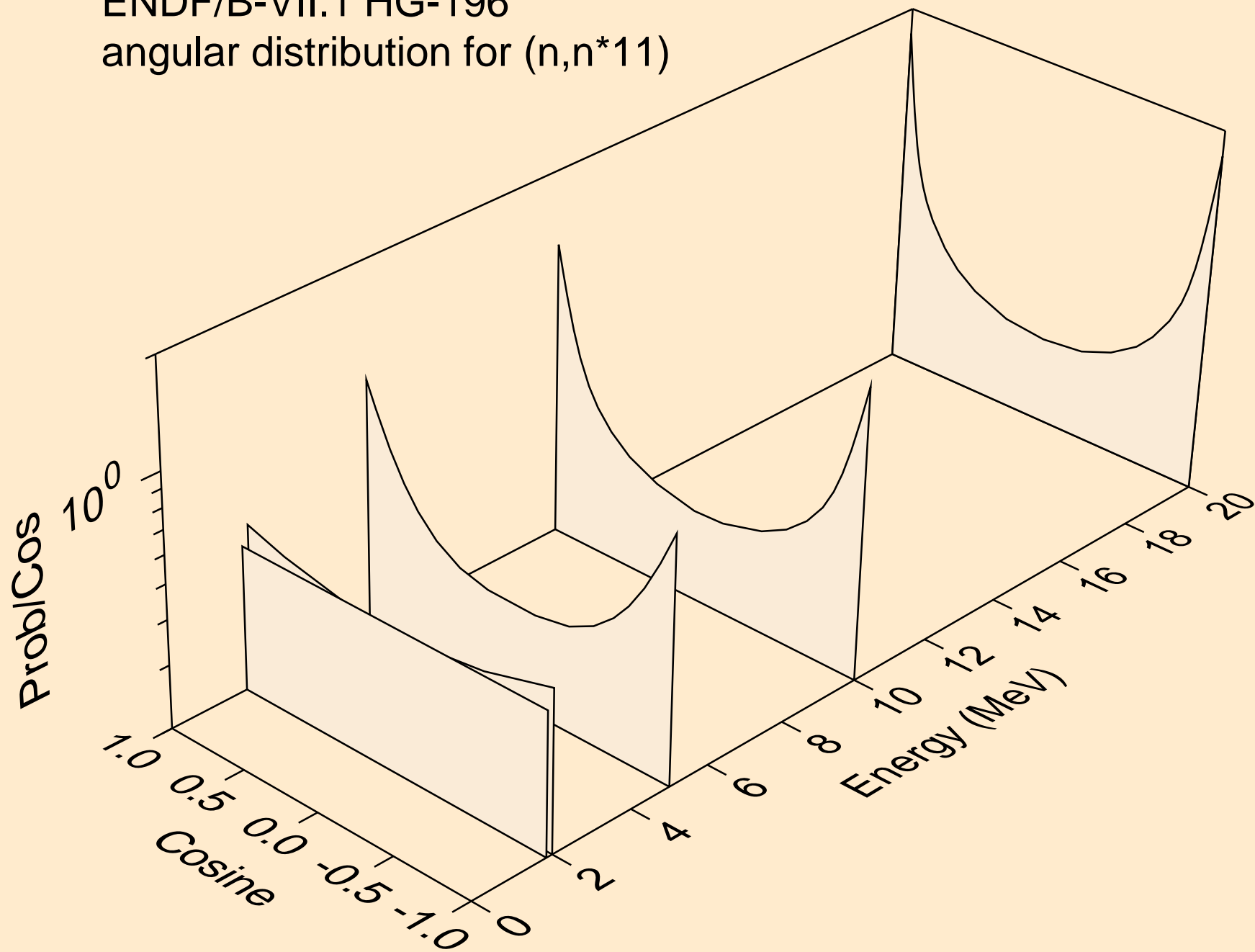
ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*9)



ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*10)

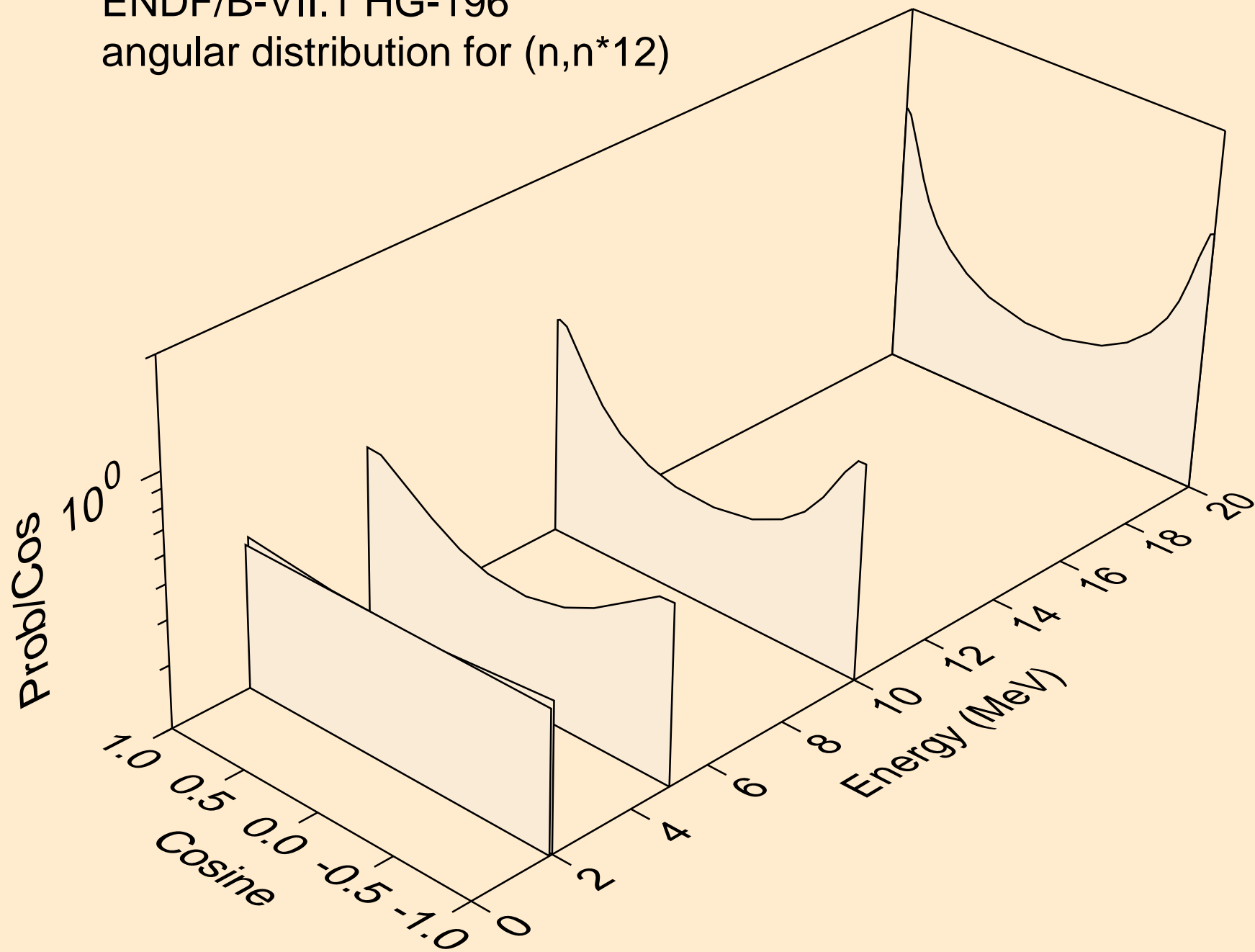


ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*11)

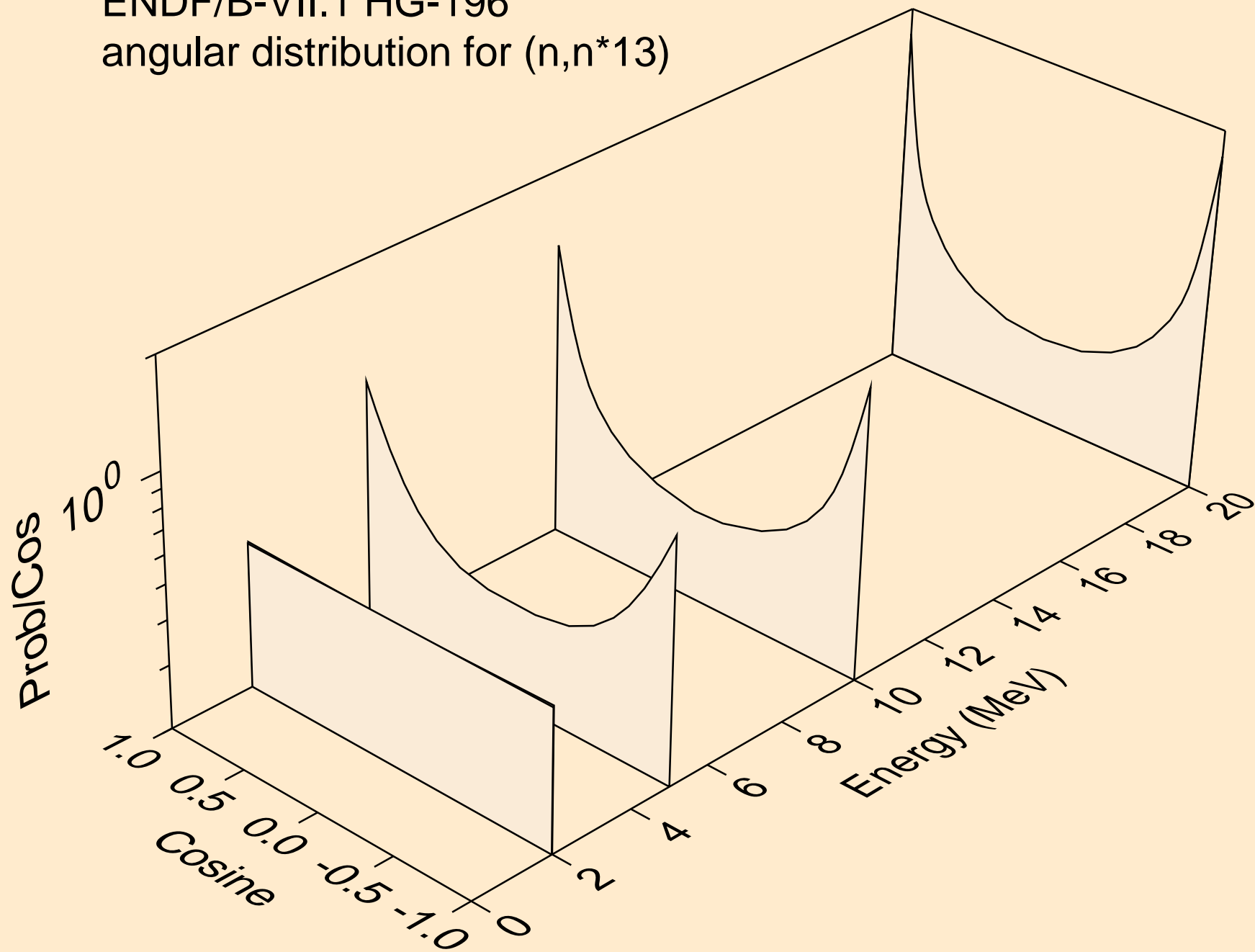




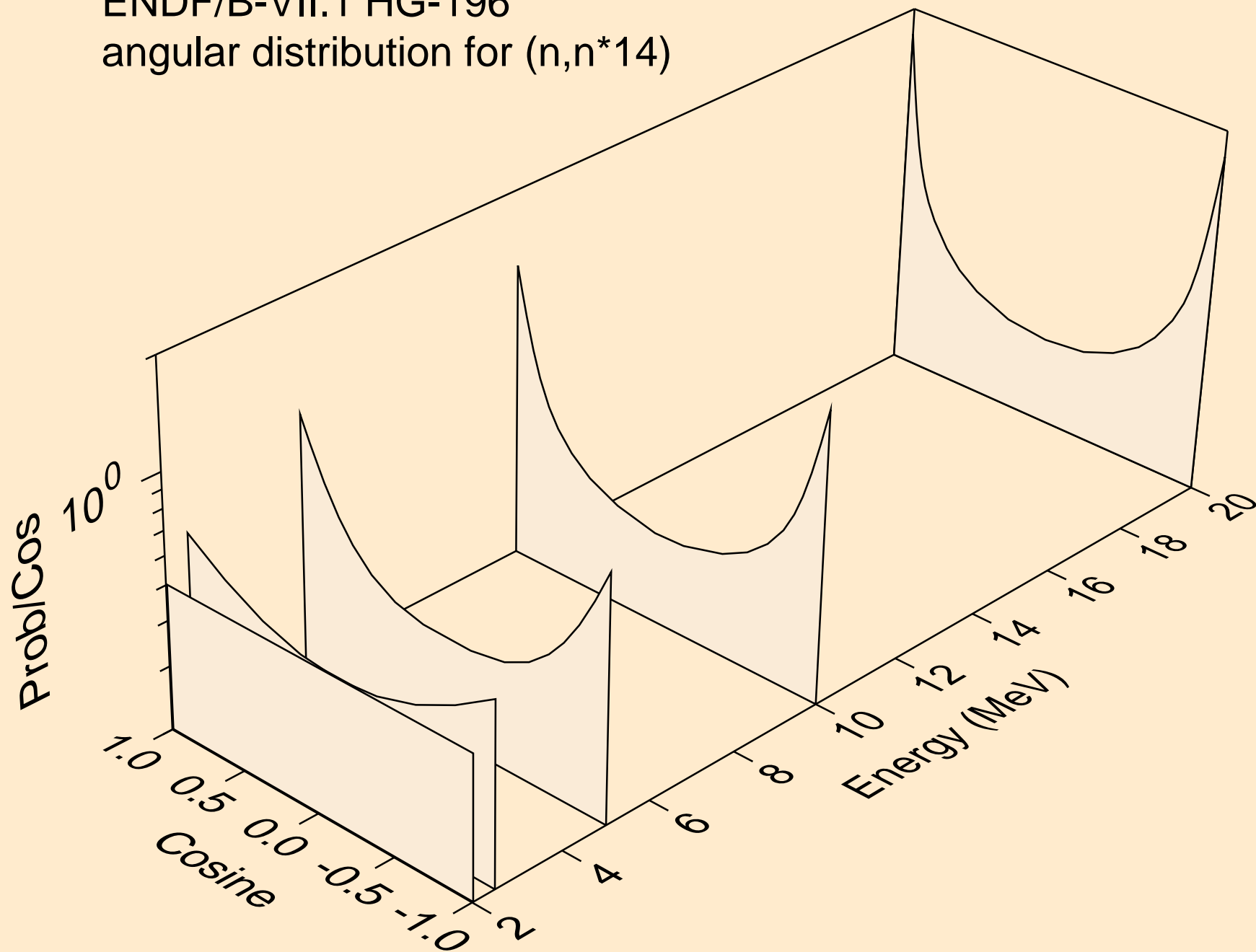
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angular distribution for (n,n\*12)



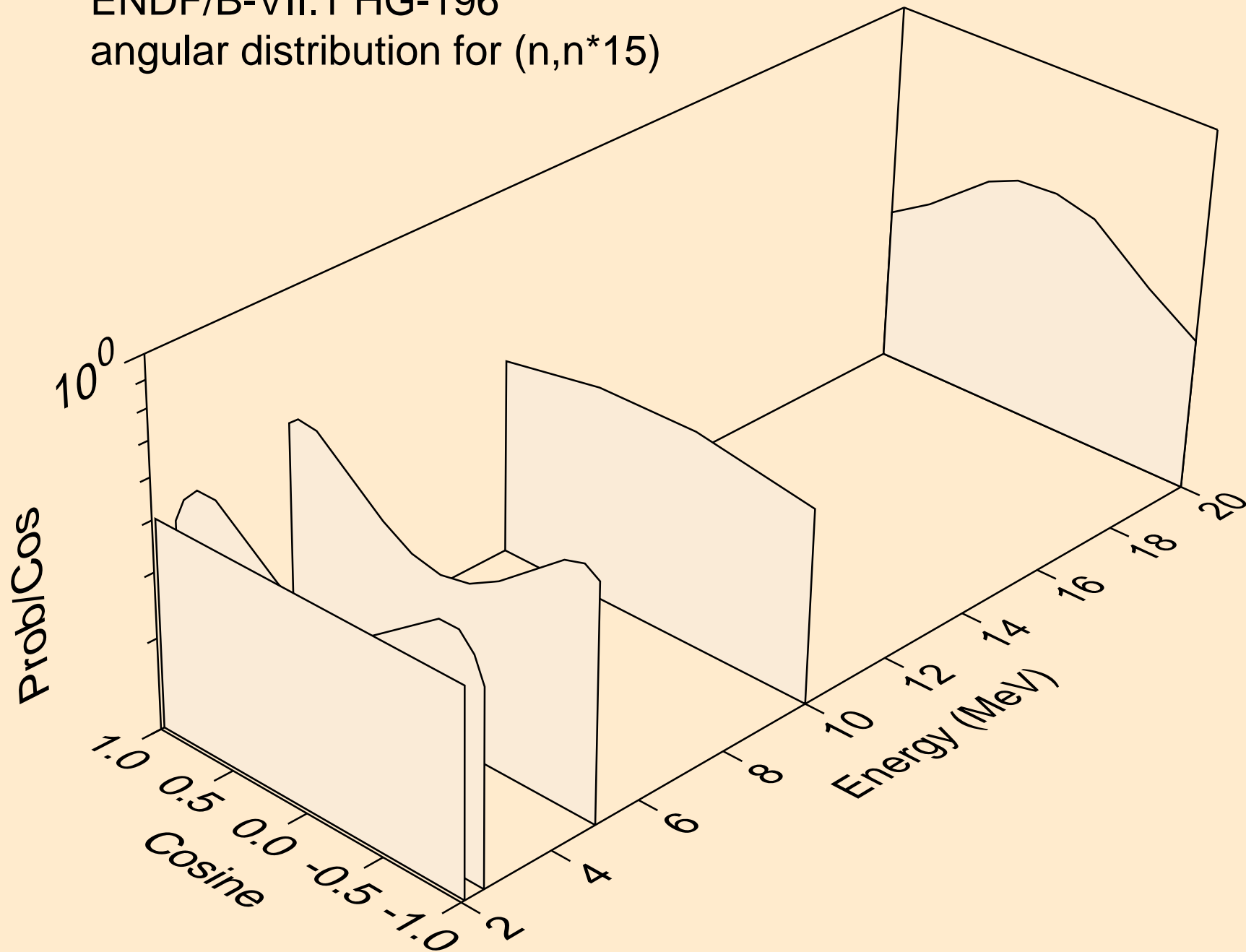
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angular distribution for (n,n\*13)



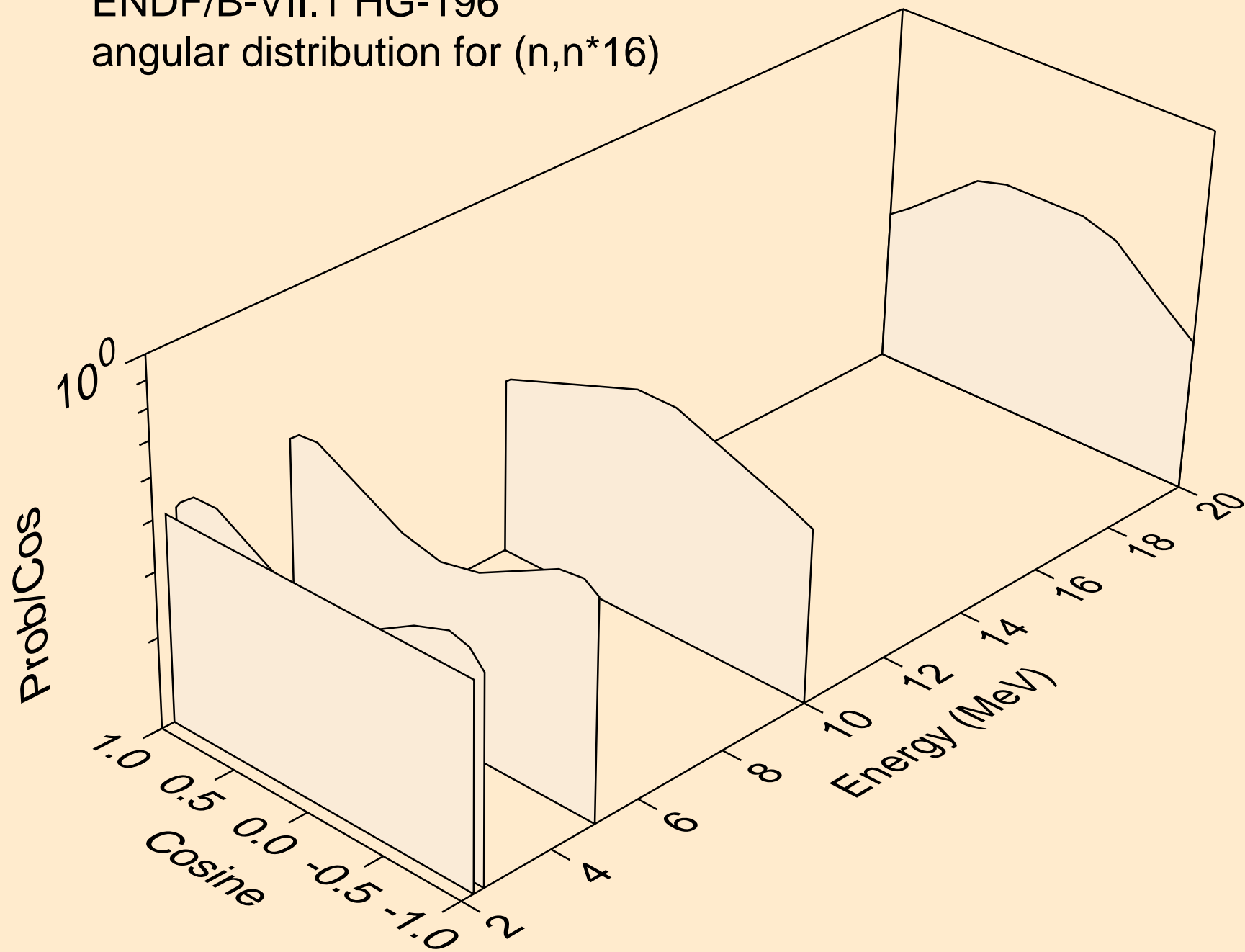
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angular distribution for (n,n\*14)



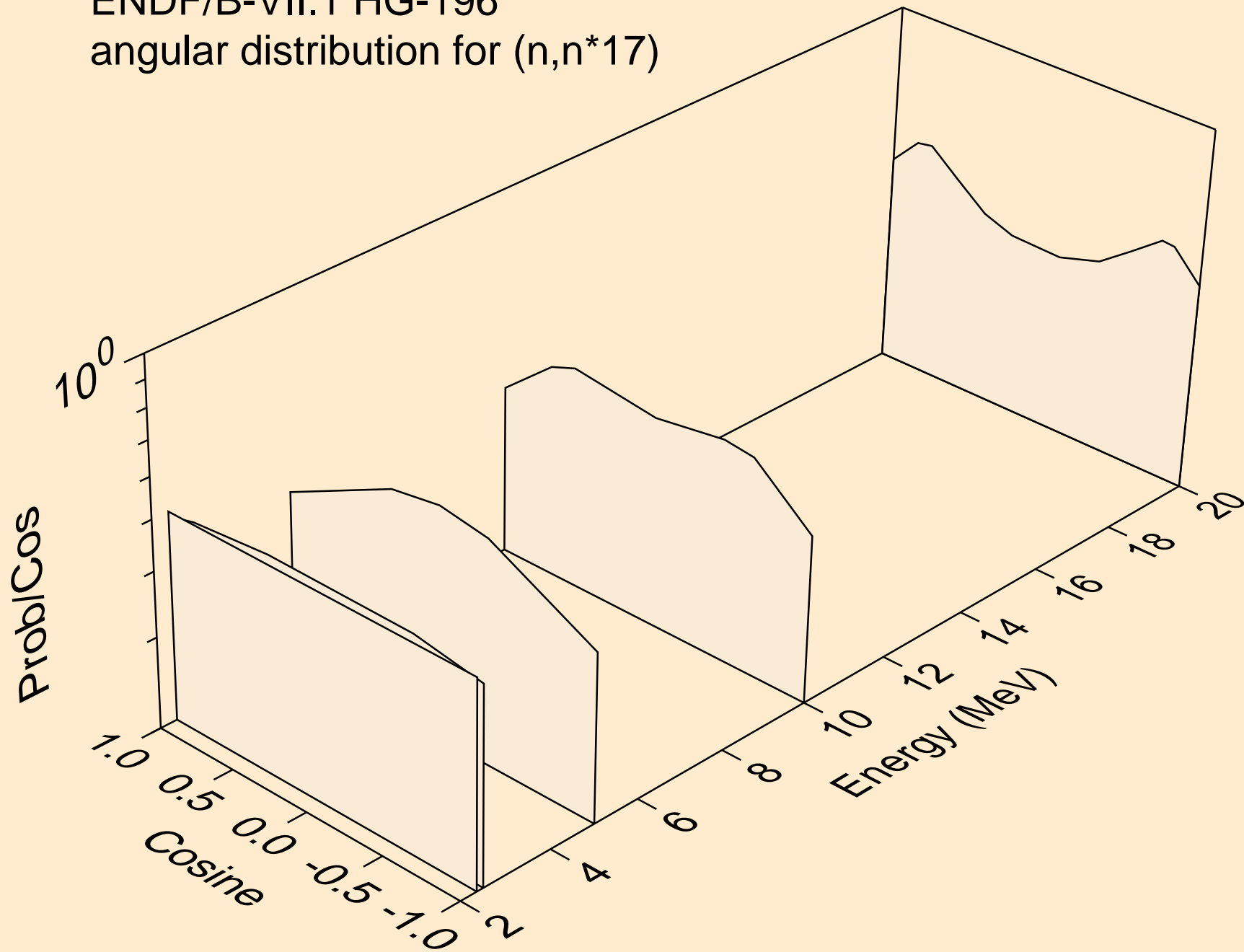
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angular distribution for (n,n\*15)



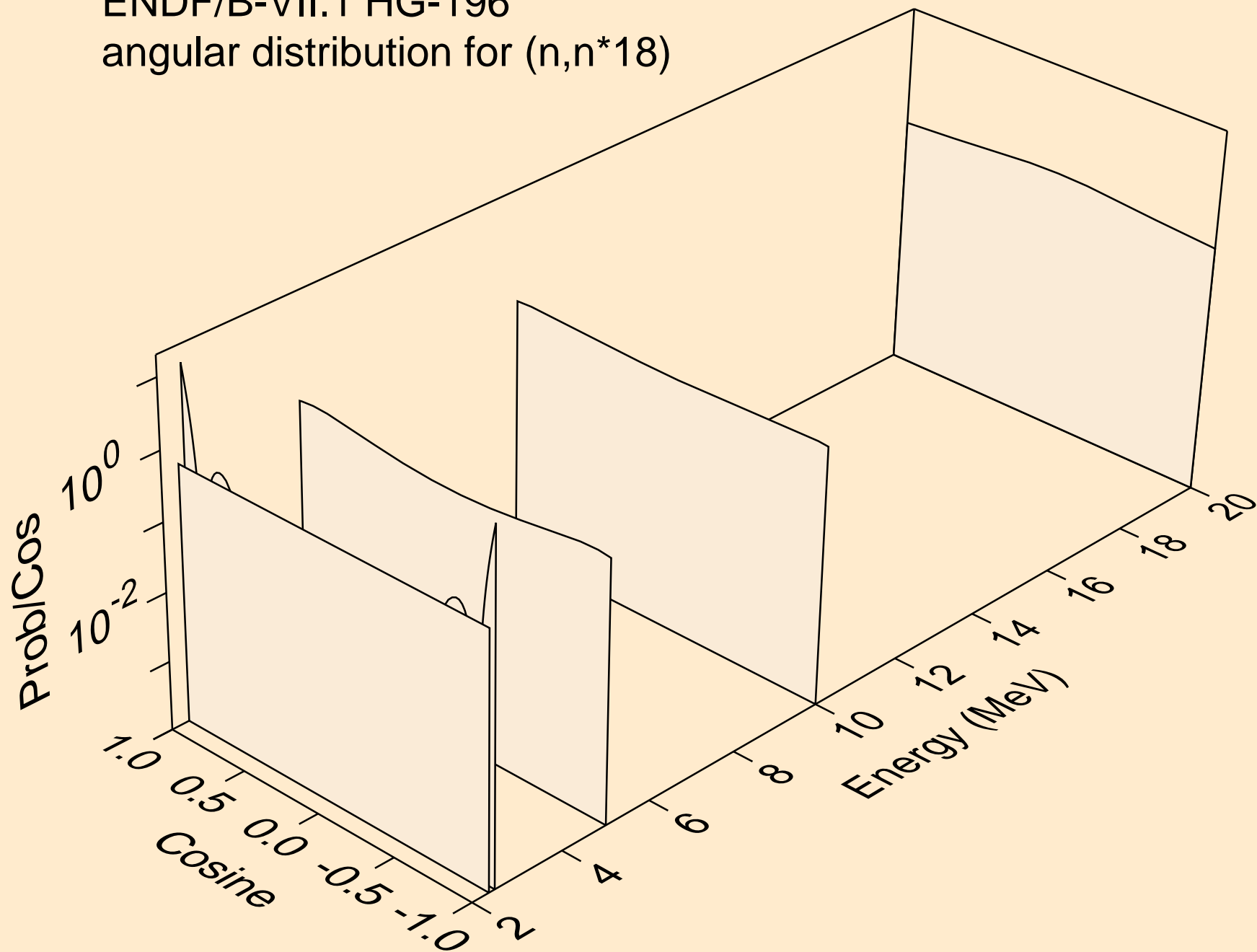
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angular distribution for (n,n\*16)



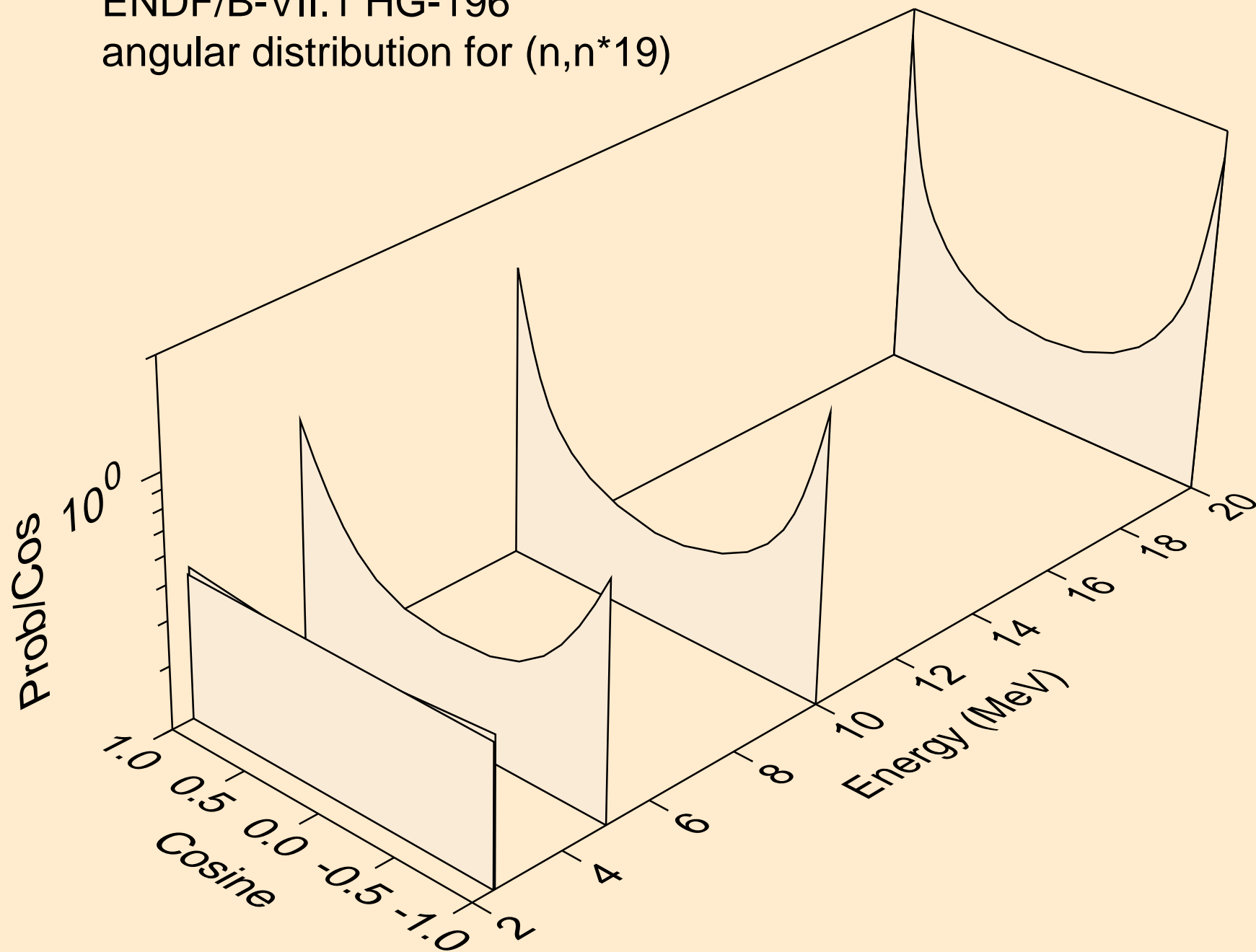
ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*17)



ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*18)

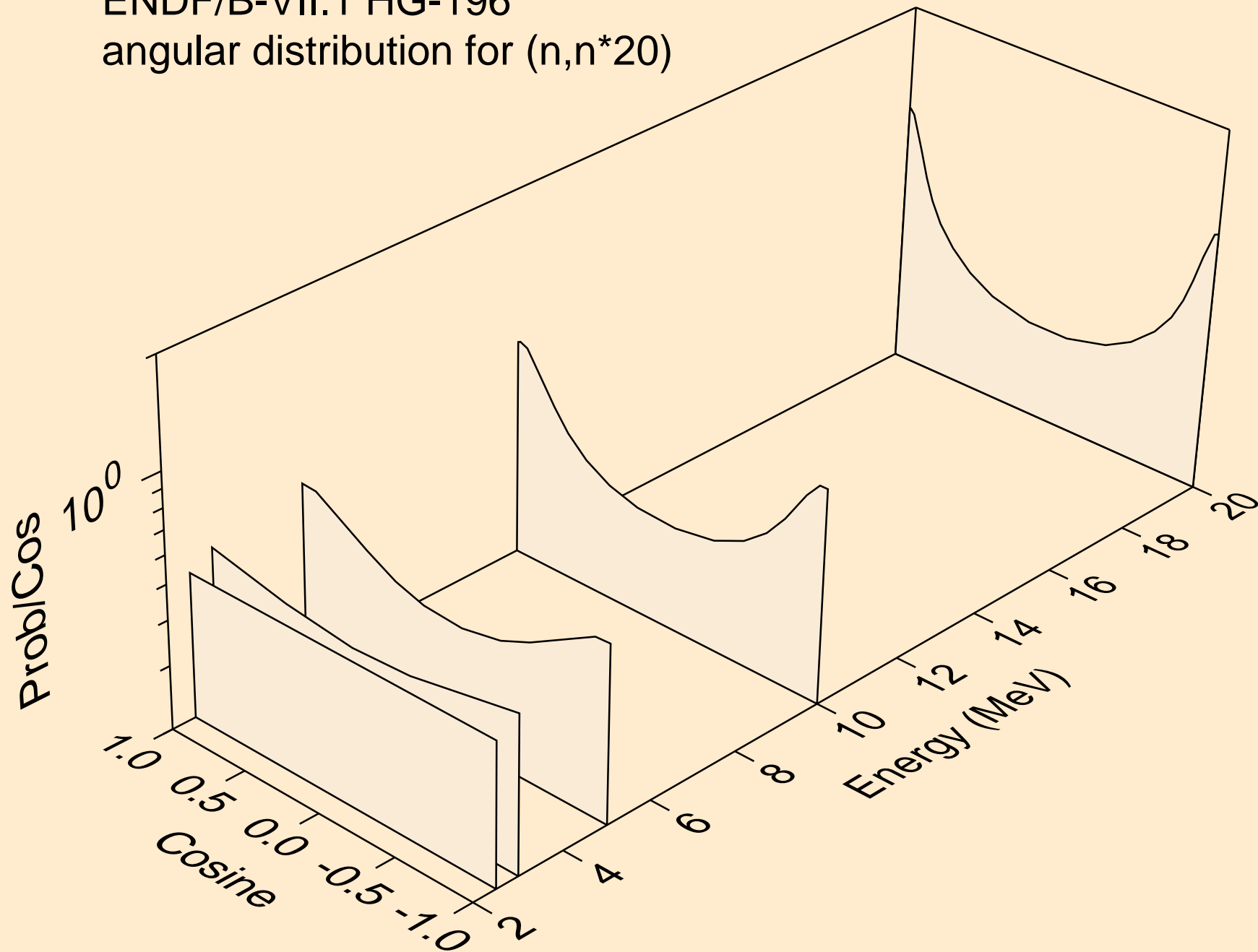


ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*19)

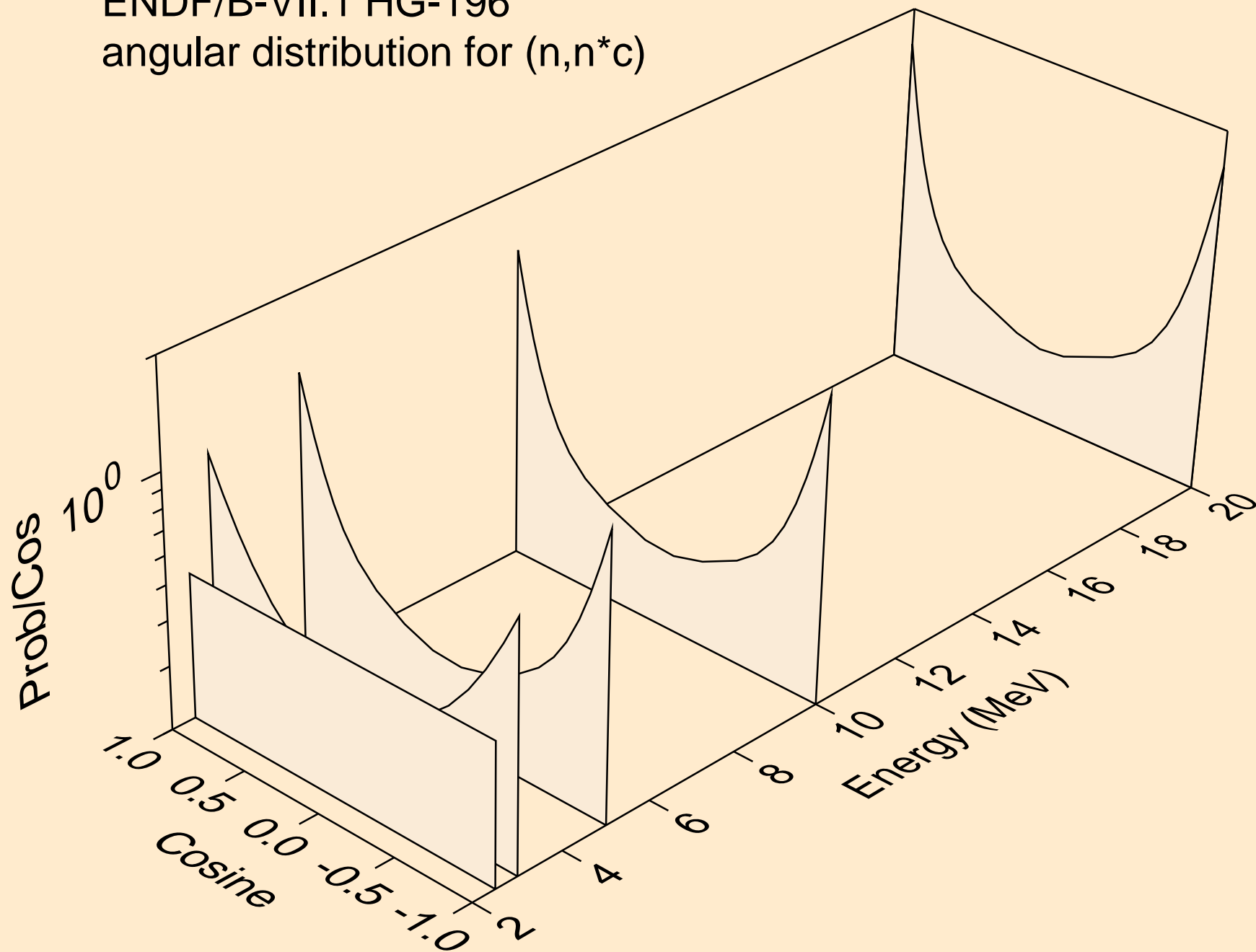




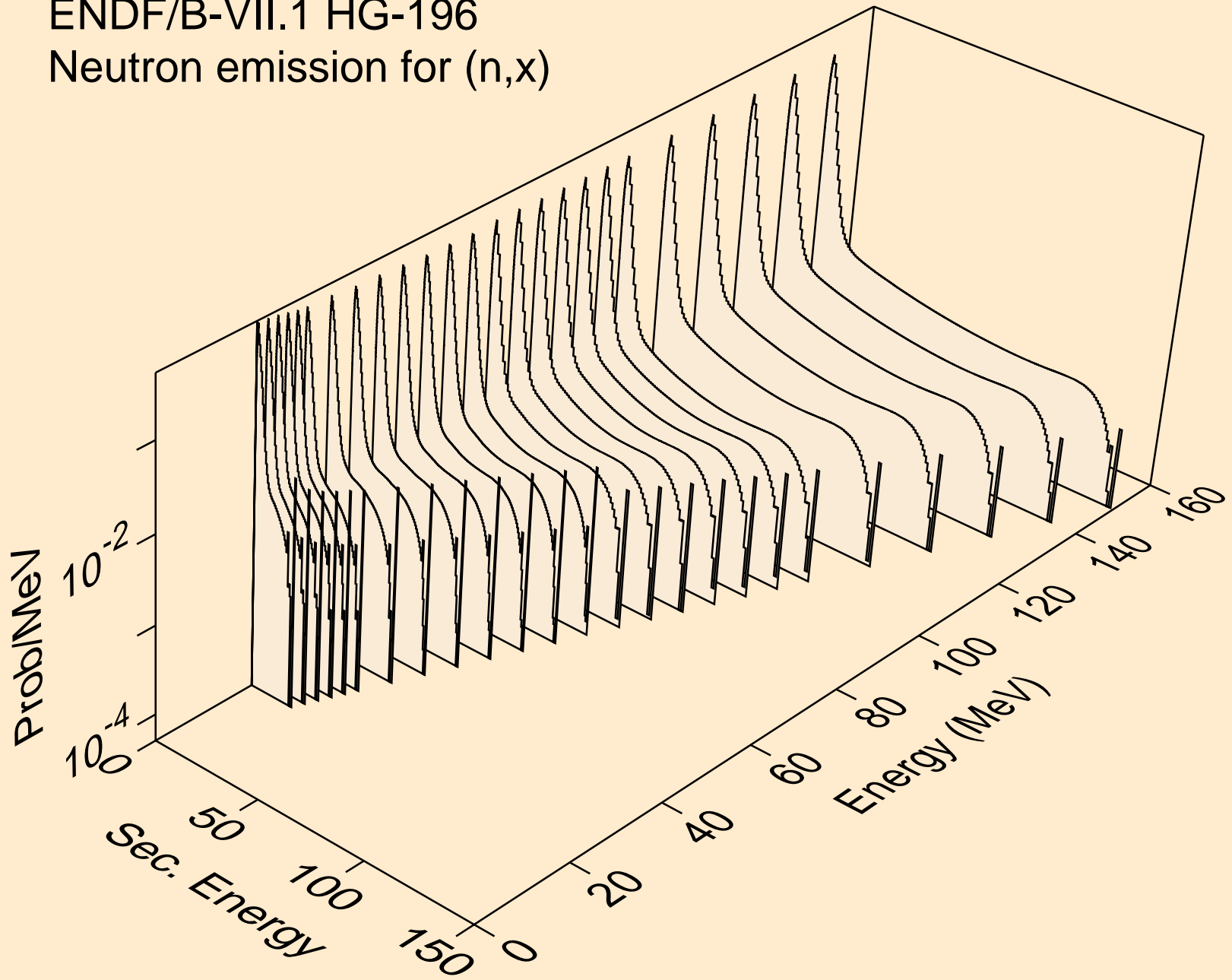
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angular distribution for (n,n\*20)



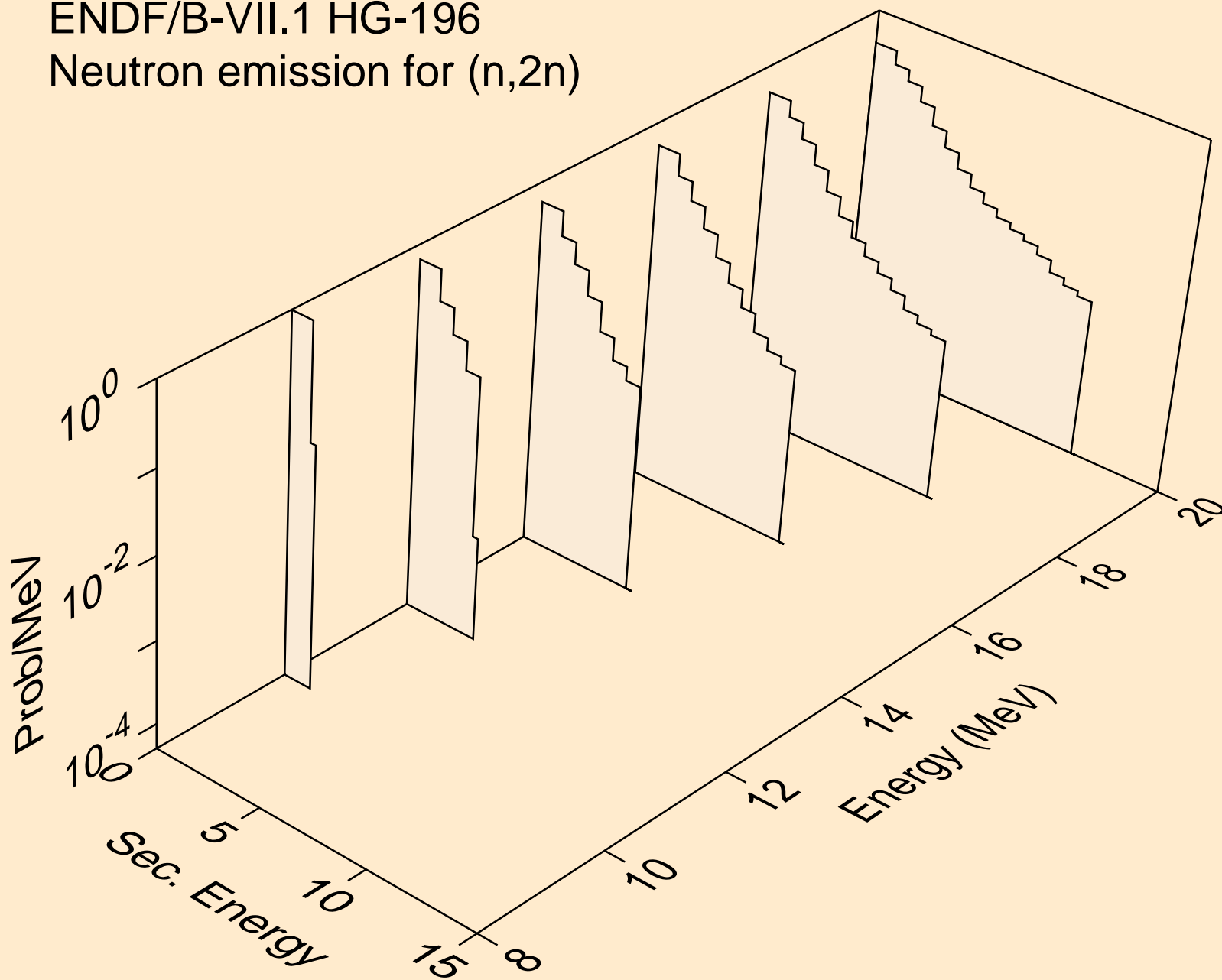
ENDF/B-VII.1 HG-196  
angular distribution for (n,n\*c)



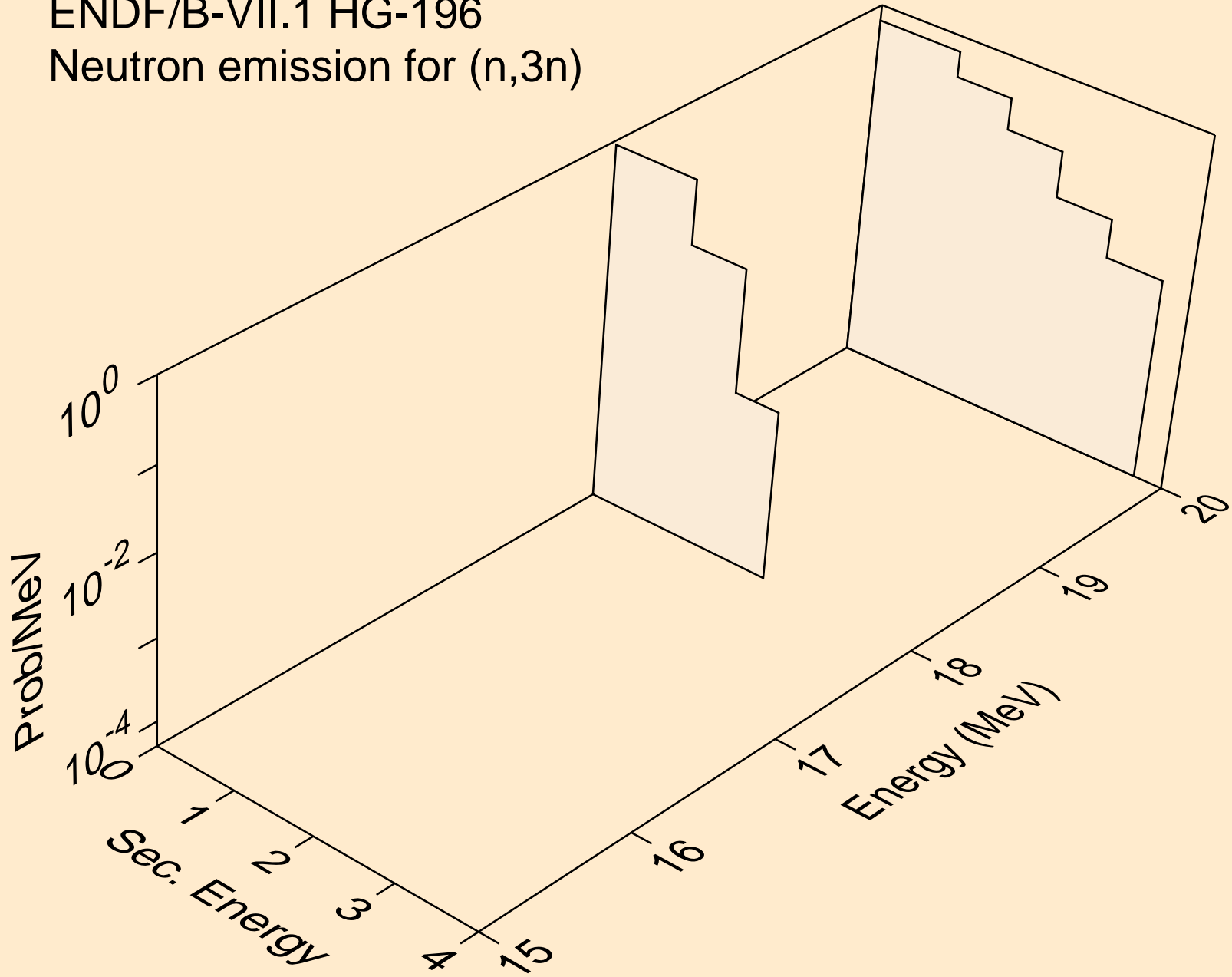
ENDF/B-VII.1 HG-196  
Neutron emission for (n,x)



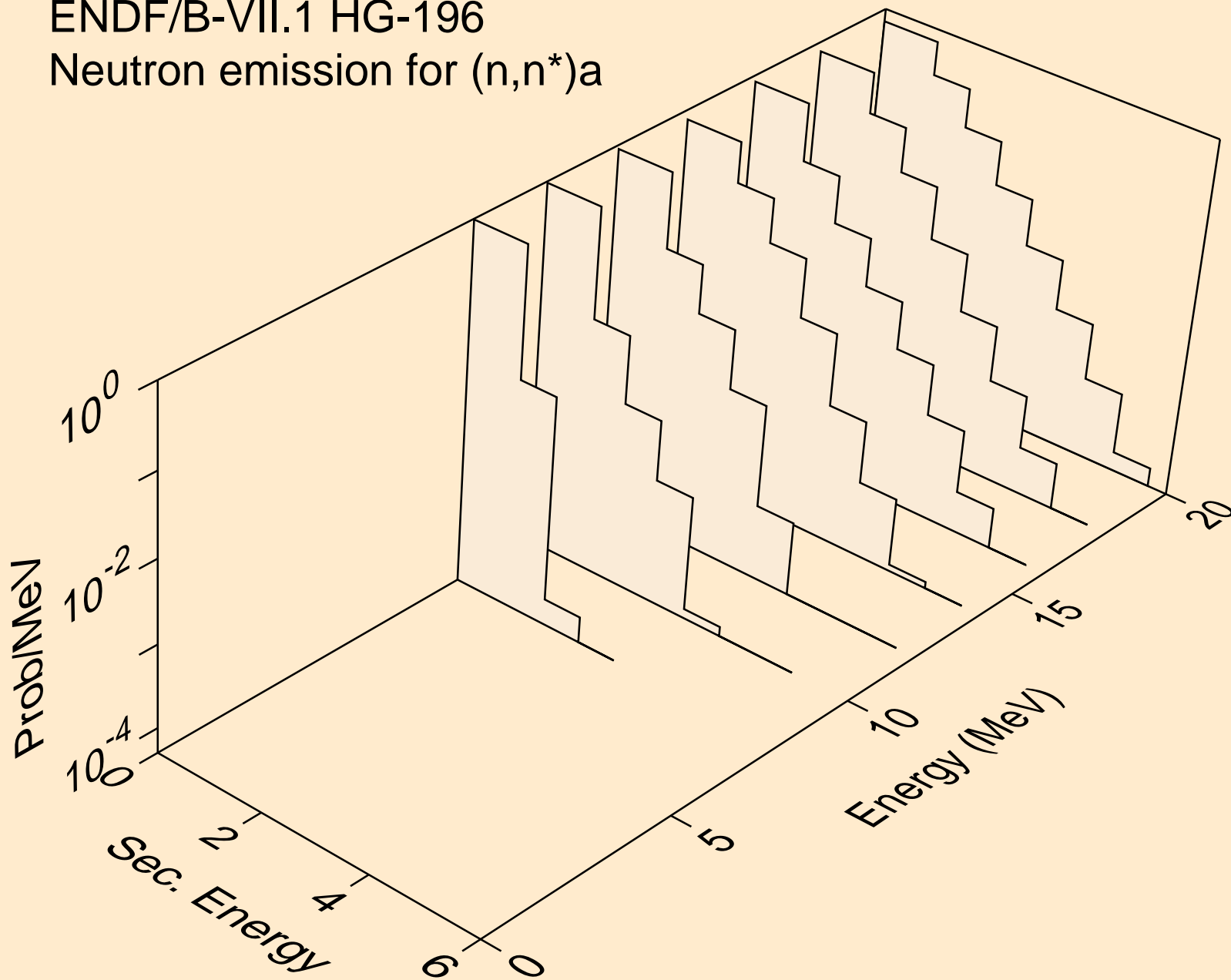
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Neutron emission for (n,2n)



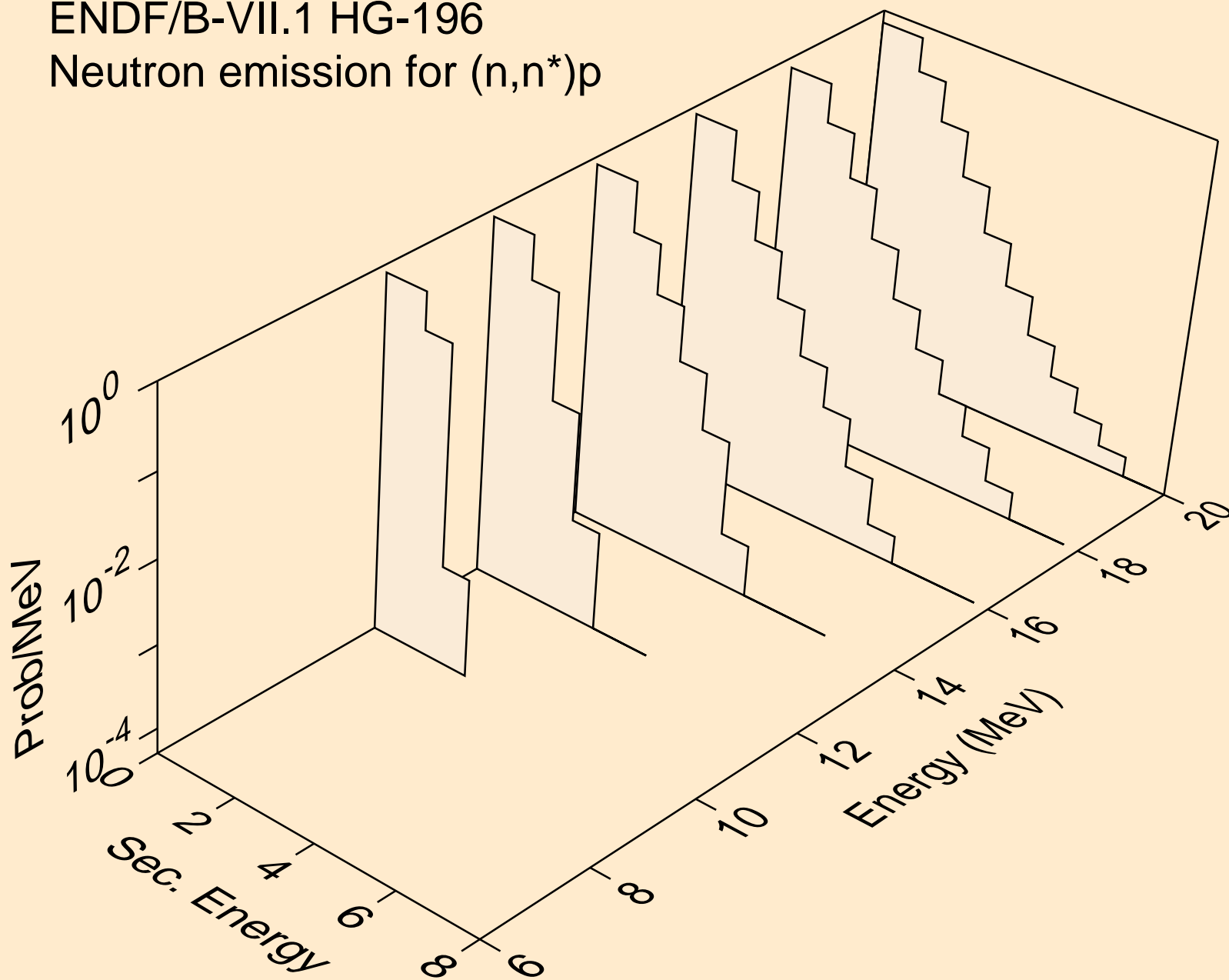
ENDF/B-VII.1 HG-196  
Neutron emission for (n,3n)



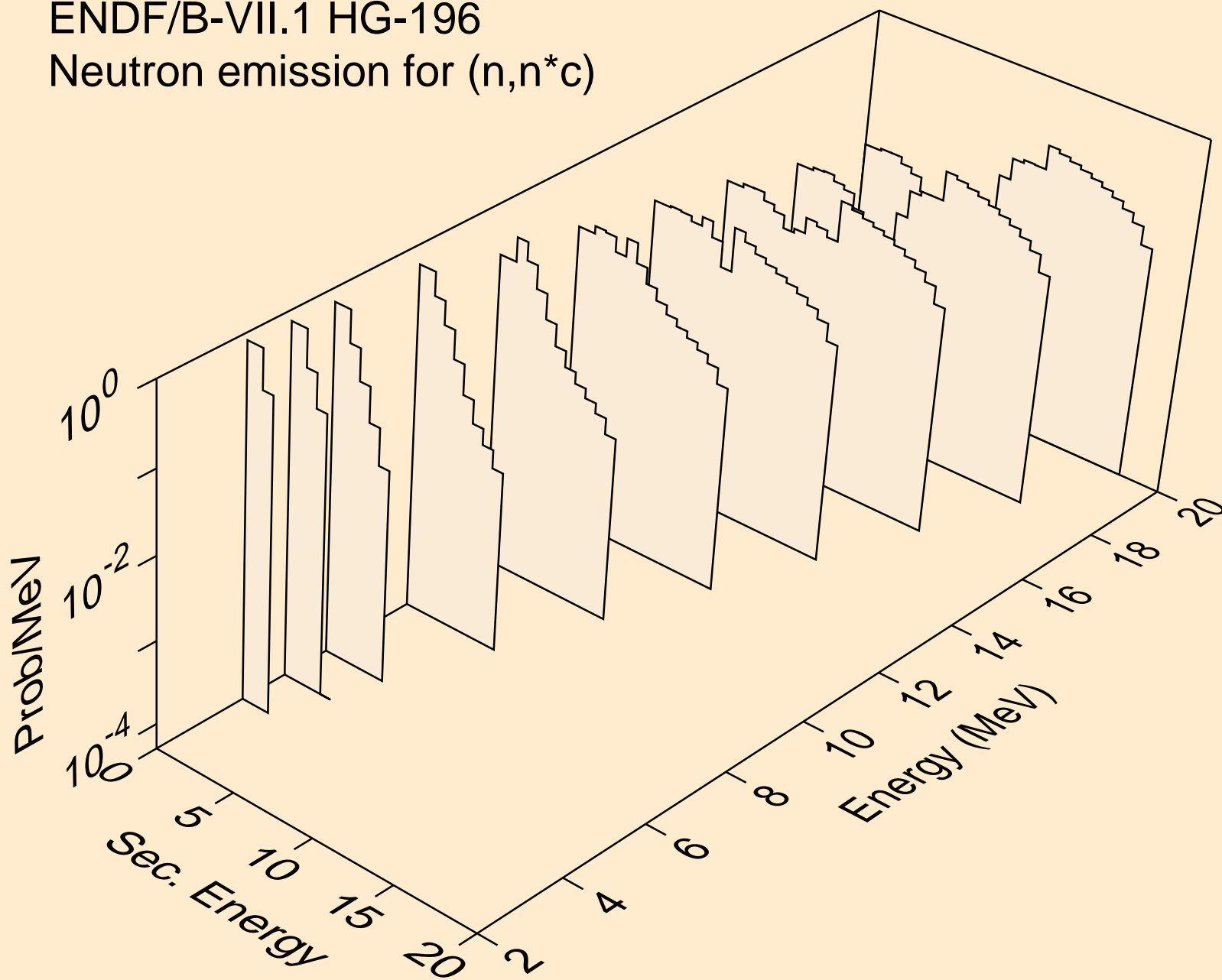
ENDF/B-VII.1 HG-196  
Neutron emission for (n,n\*)a



ENDF/B-VII.1 HG-196  
Neutron emission for (n,n\*)p

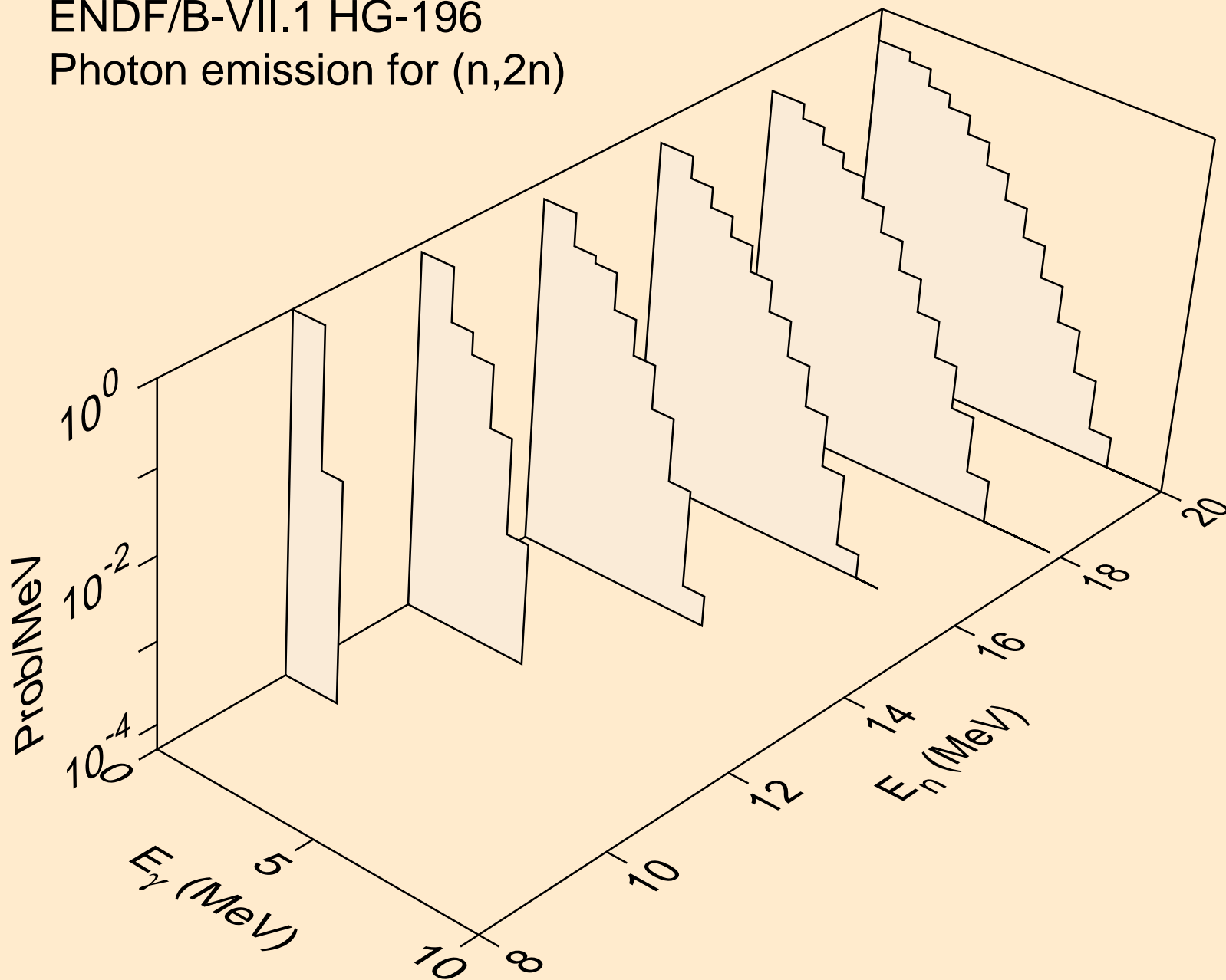


ENDF/B-VII.1 HG-196  
Neutron emission for (n,n\*c)

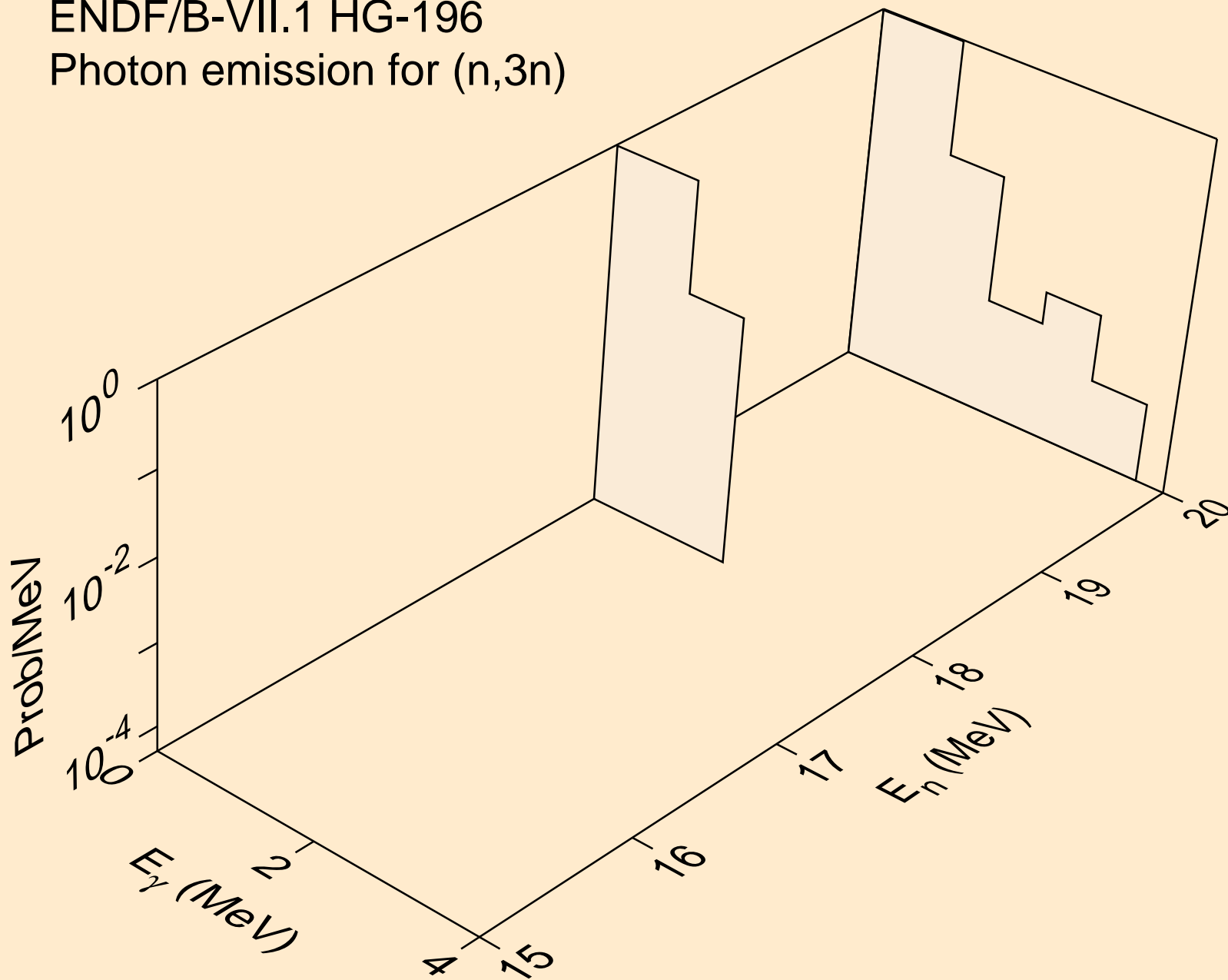




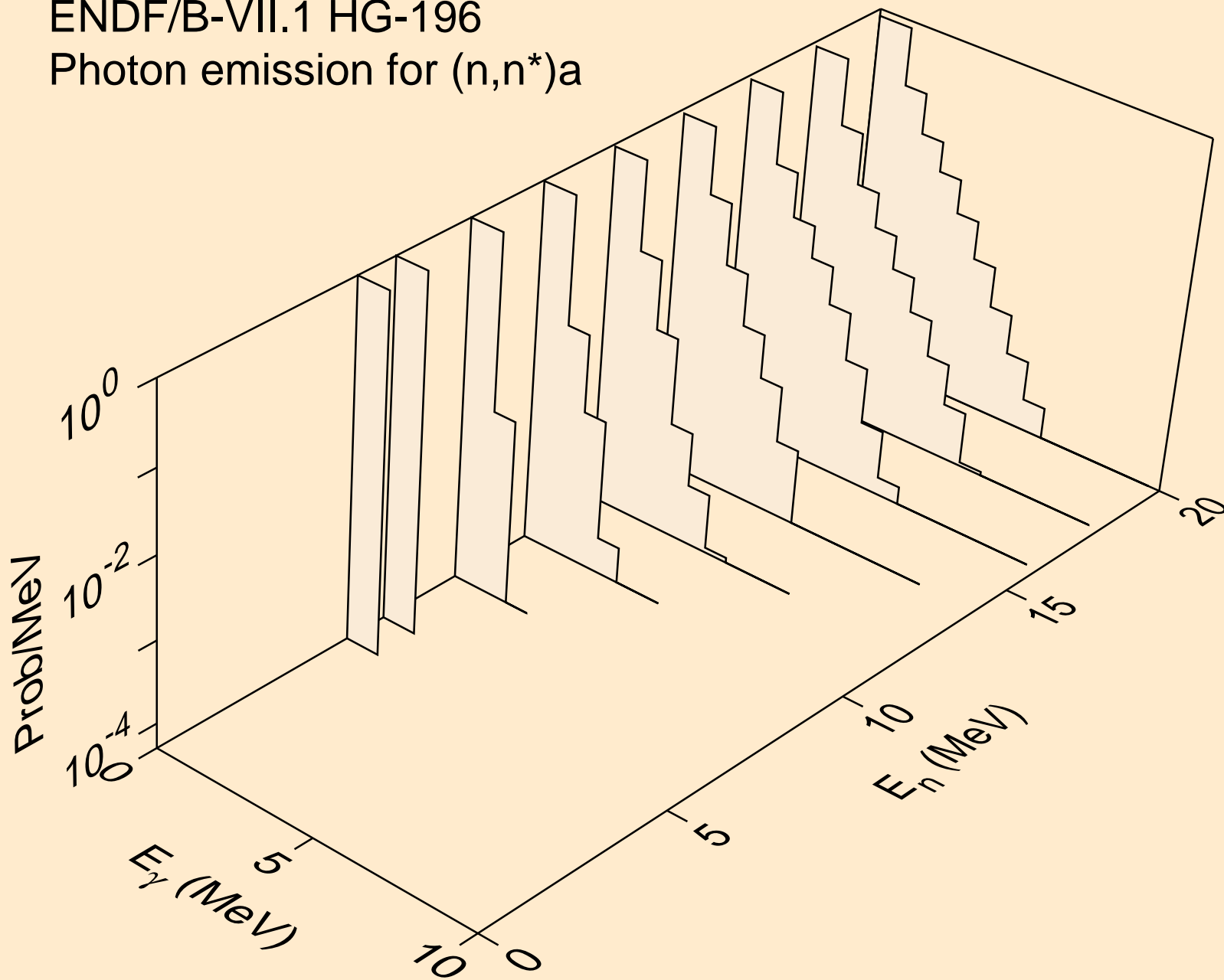
ENDF/B-VII.1 HG-196  
Photon emission for (n,2n)



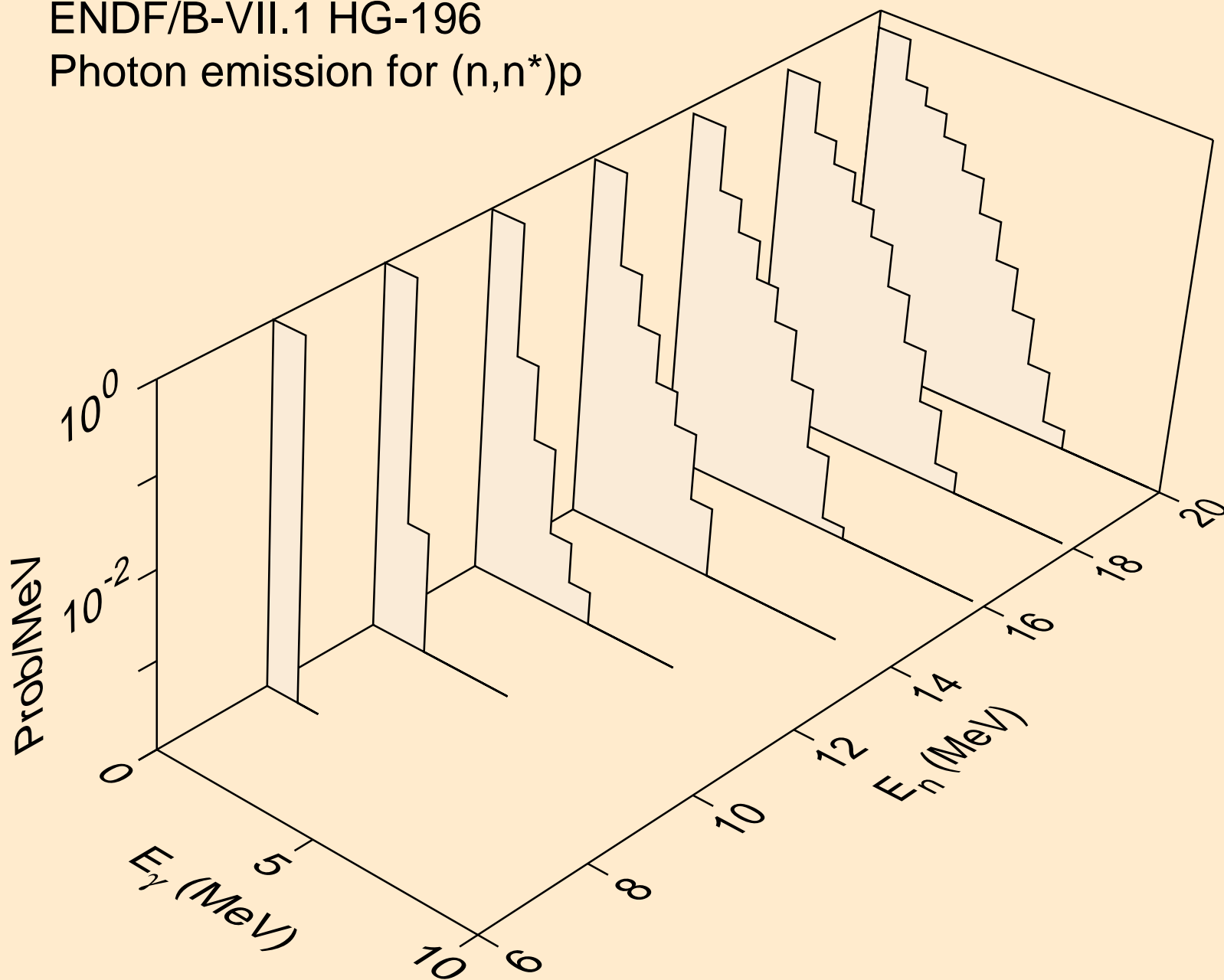
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Photon emission for (n,3n)



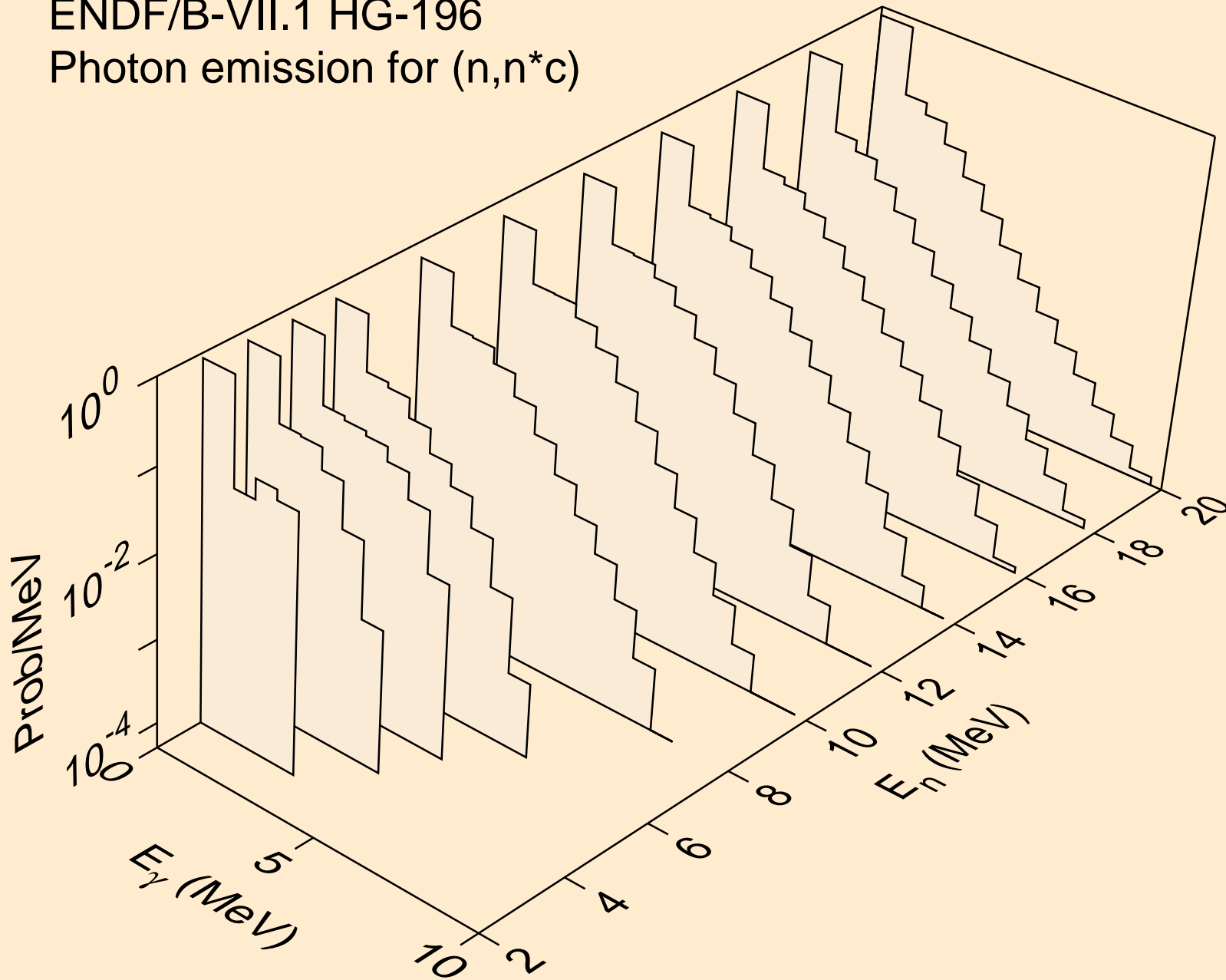
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Photon emission for (n,n\*)a



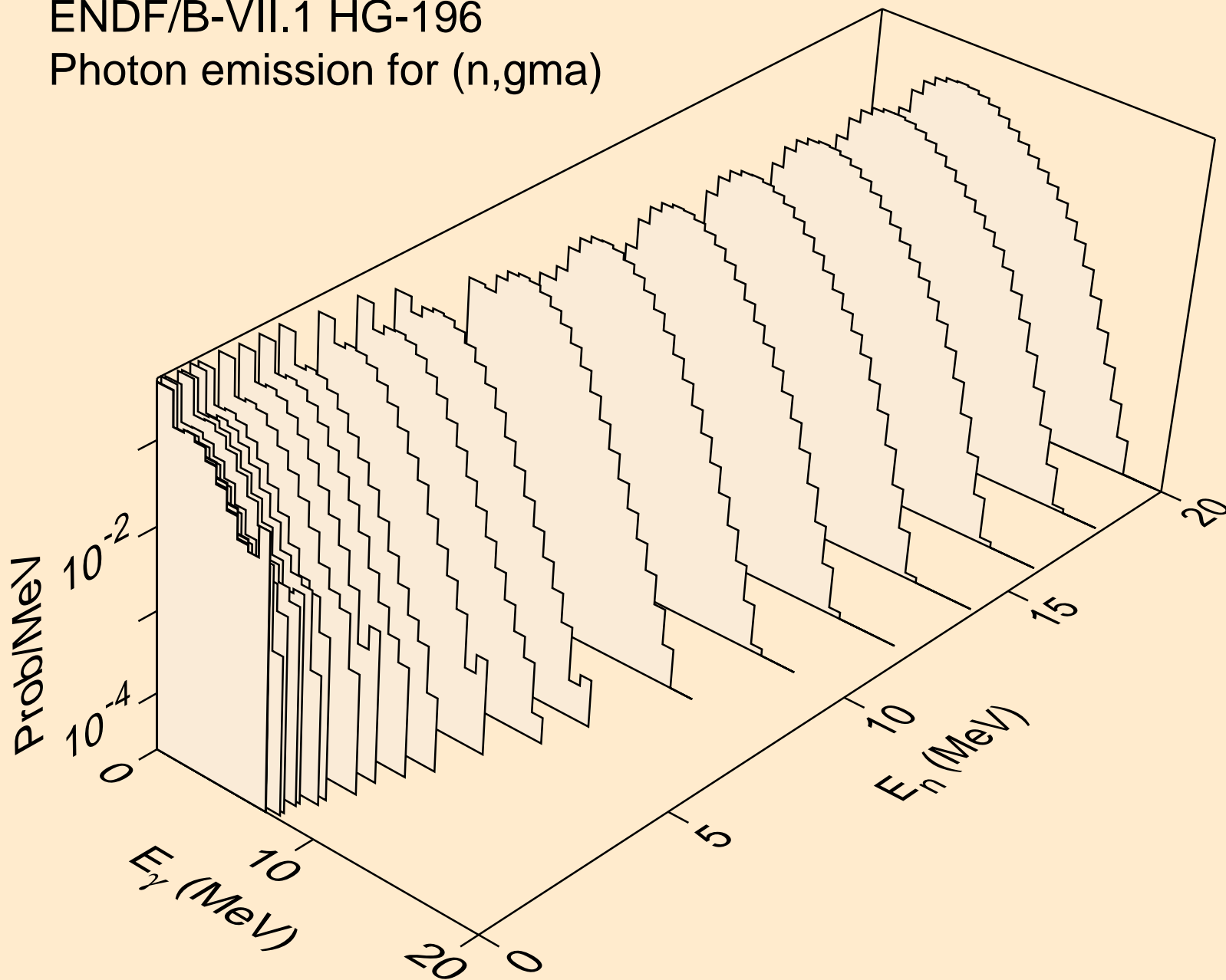
ENDF/B-VII.1 HG-196  
Photon emission for (n,n\*)p



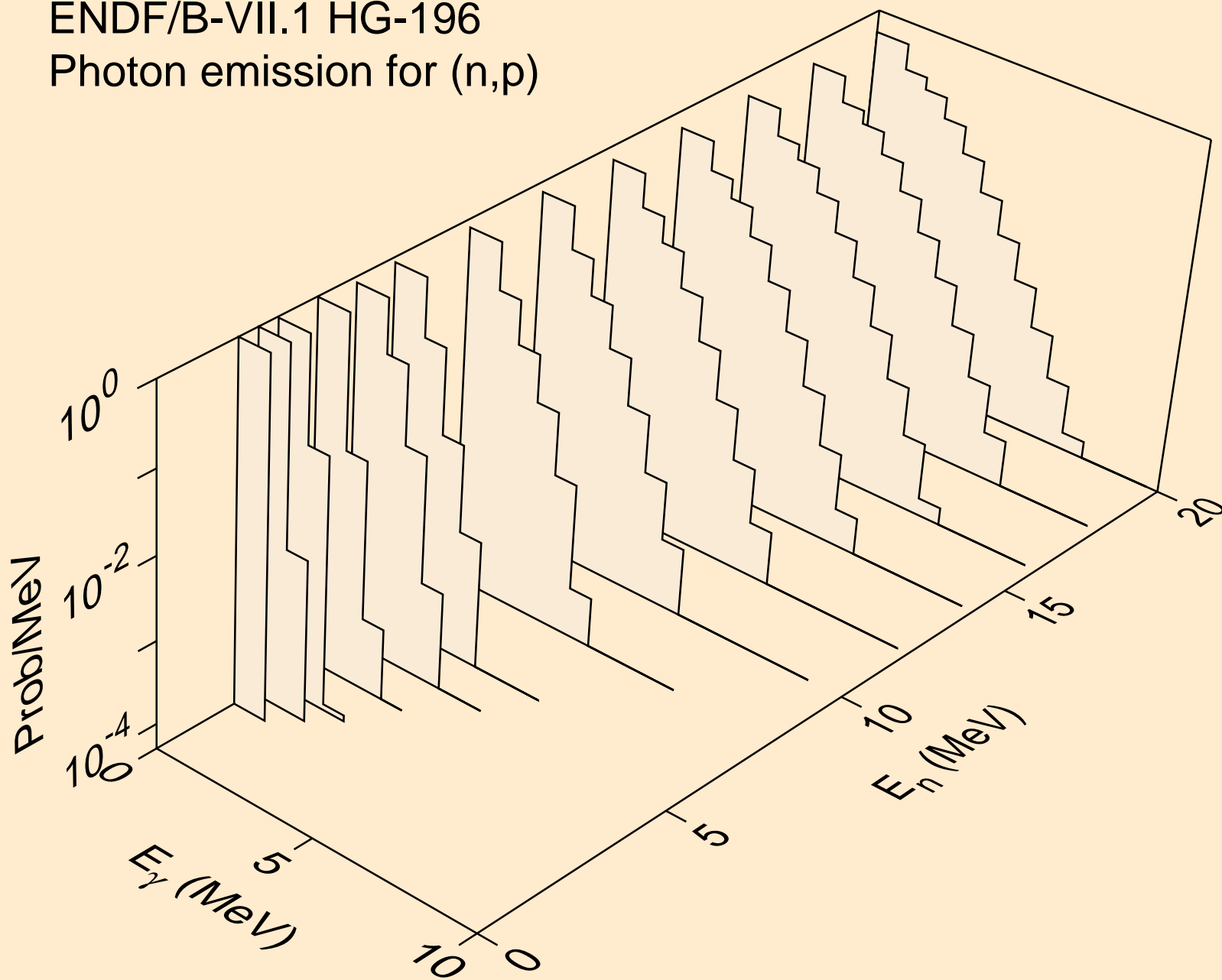
ENDF/B-VII.1 HG-196  
Photon emission for (n,n\*c)



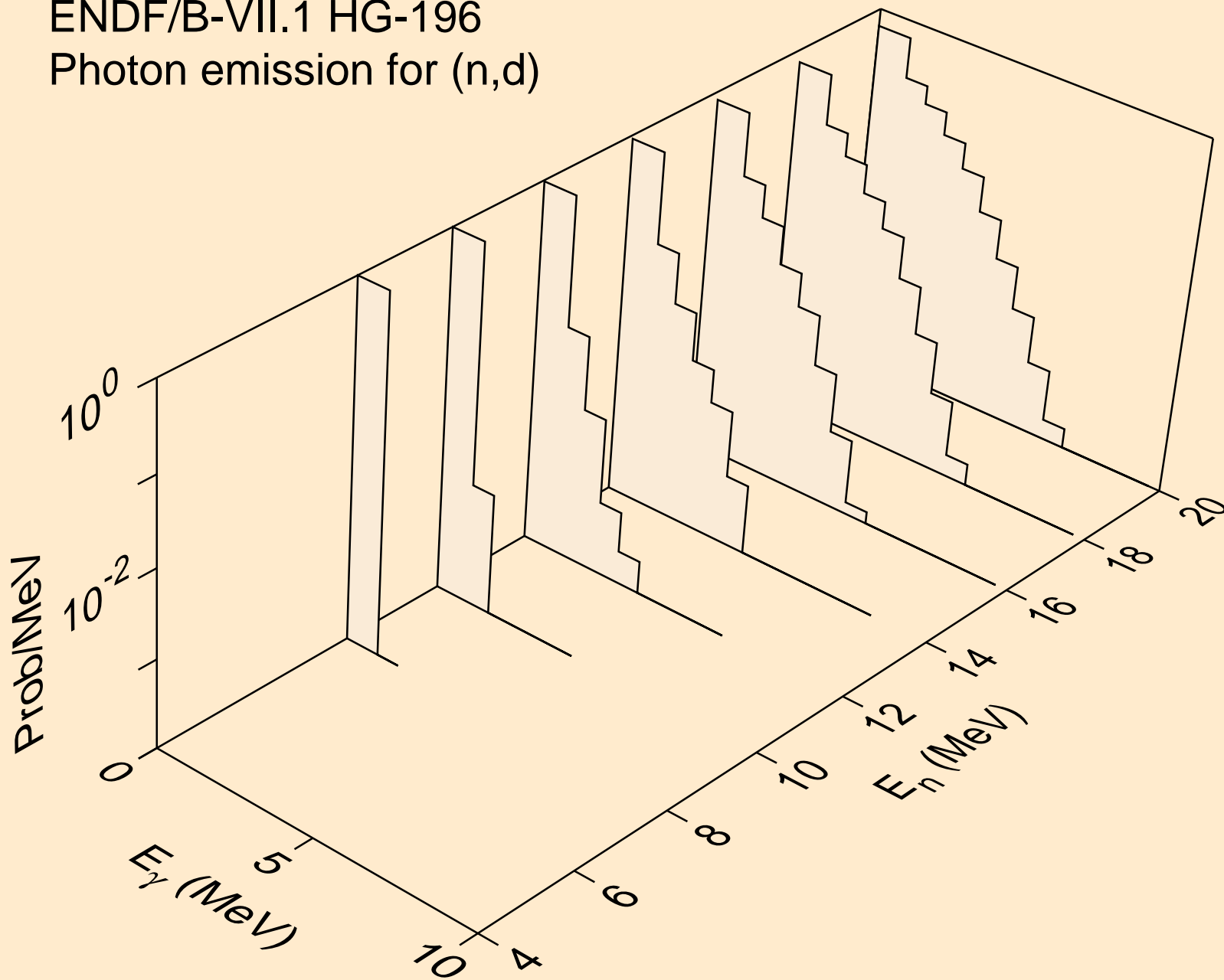
ENDF/B-VII.1 HG-196  
Photon emission for (n,gma)



ENDF/B-VII.1 HG-196  
Photon emission for (n,p)

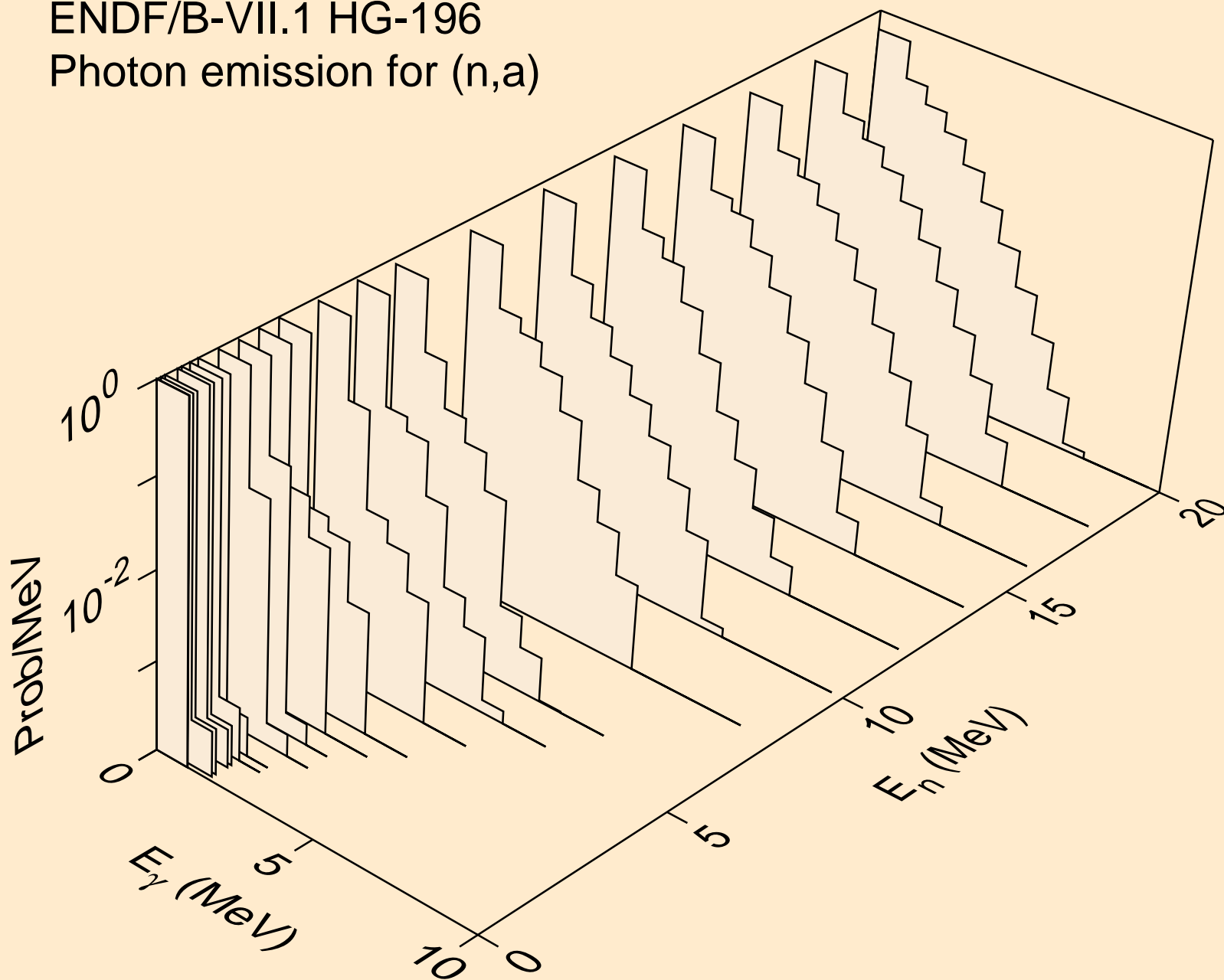


ENDF/B-VII.1 HG-196  
Photon emission for (n,d)

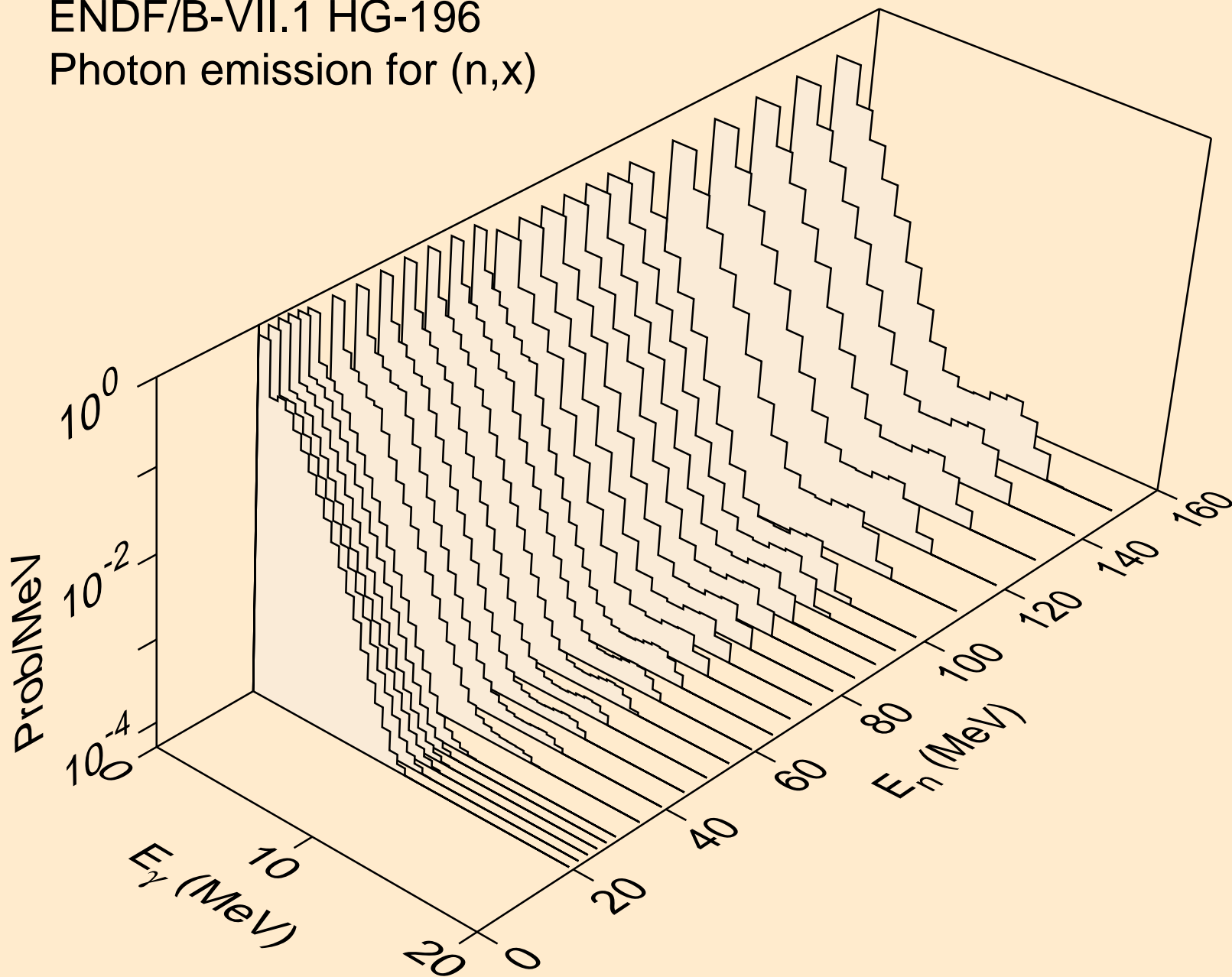




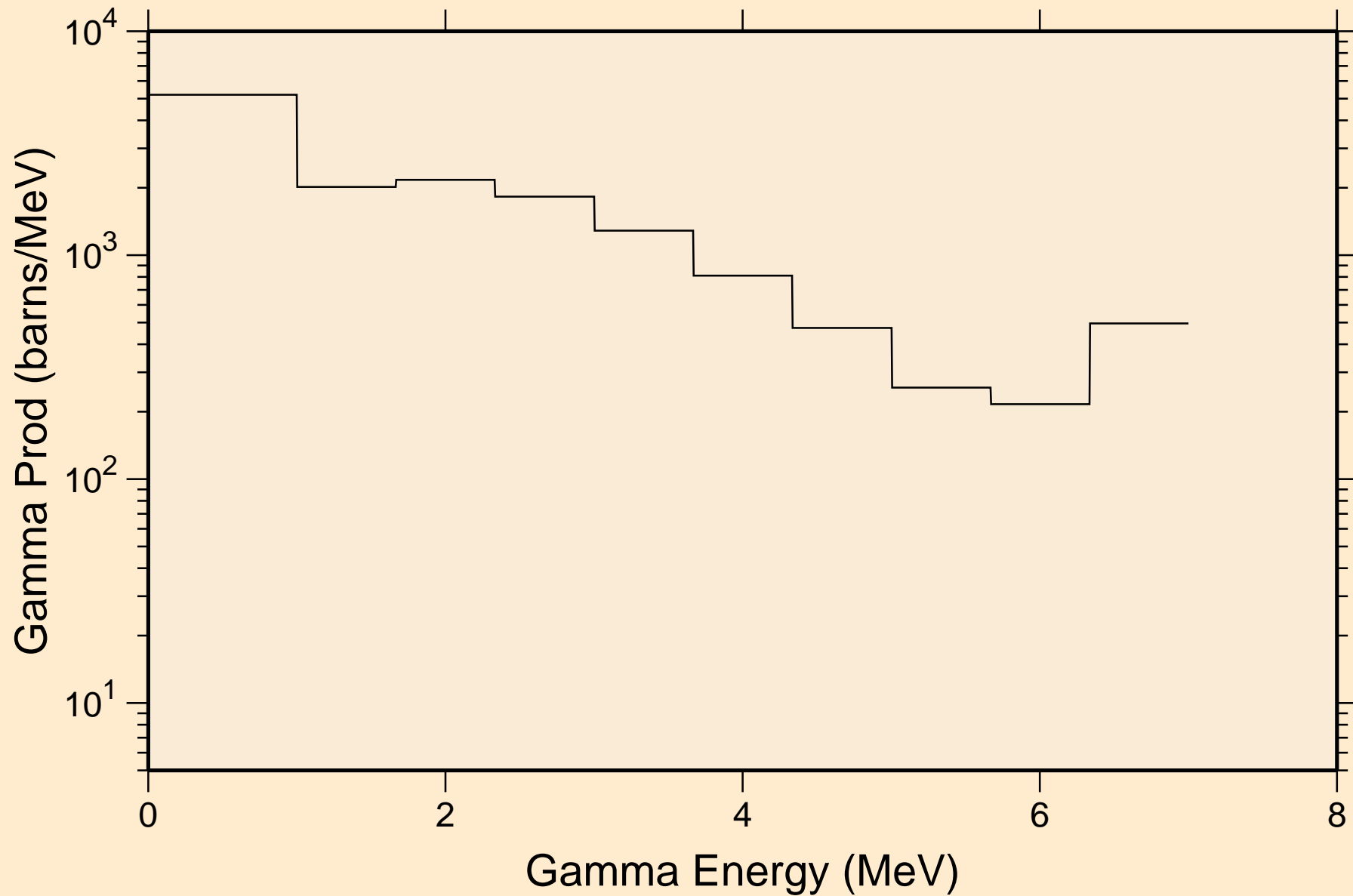
ENDF/B-VII.1 HG-196  
Photon emission for (n,a)



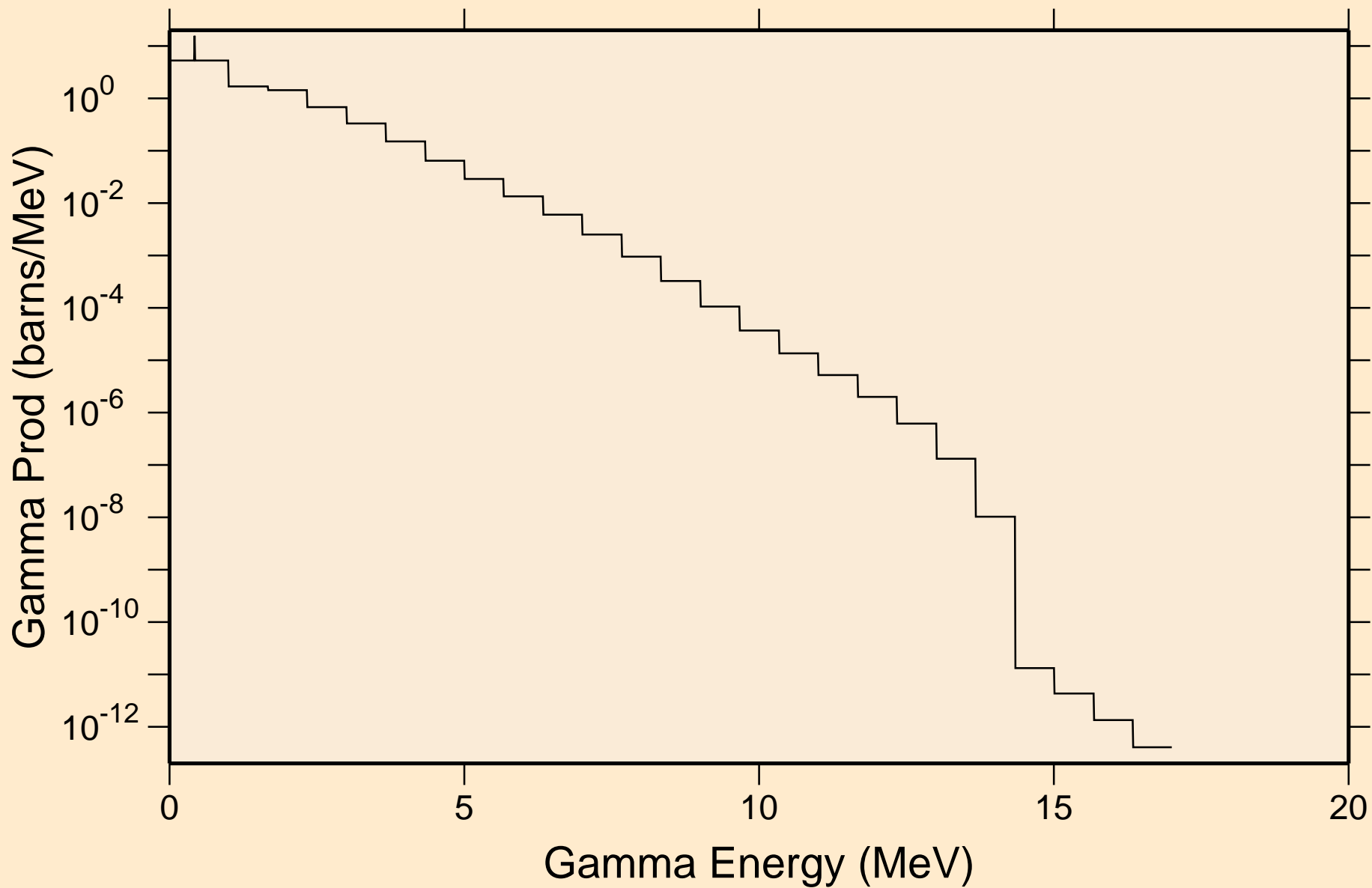
ENDF/B-VII.1 HG-196  
Photon emission for (n,x)



ENDF/B-VII.1 HG-196  
thermal capture photon spectrum

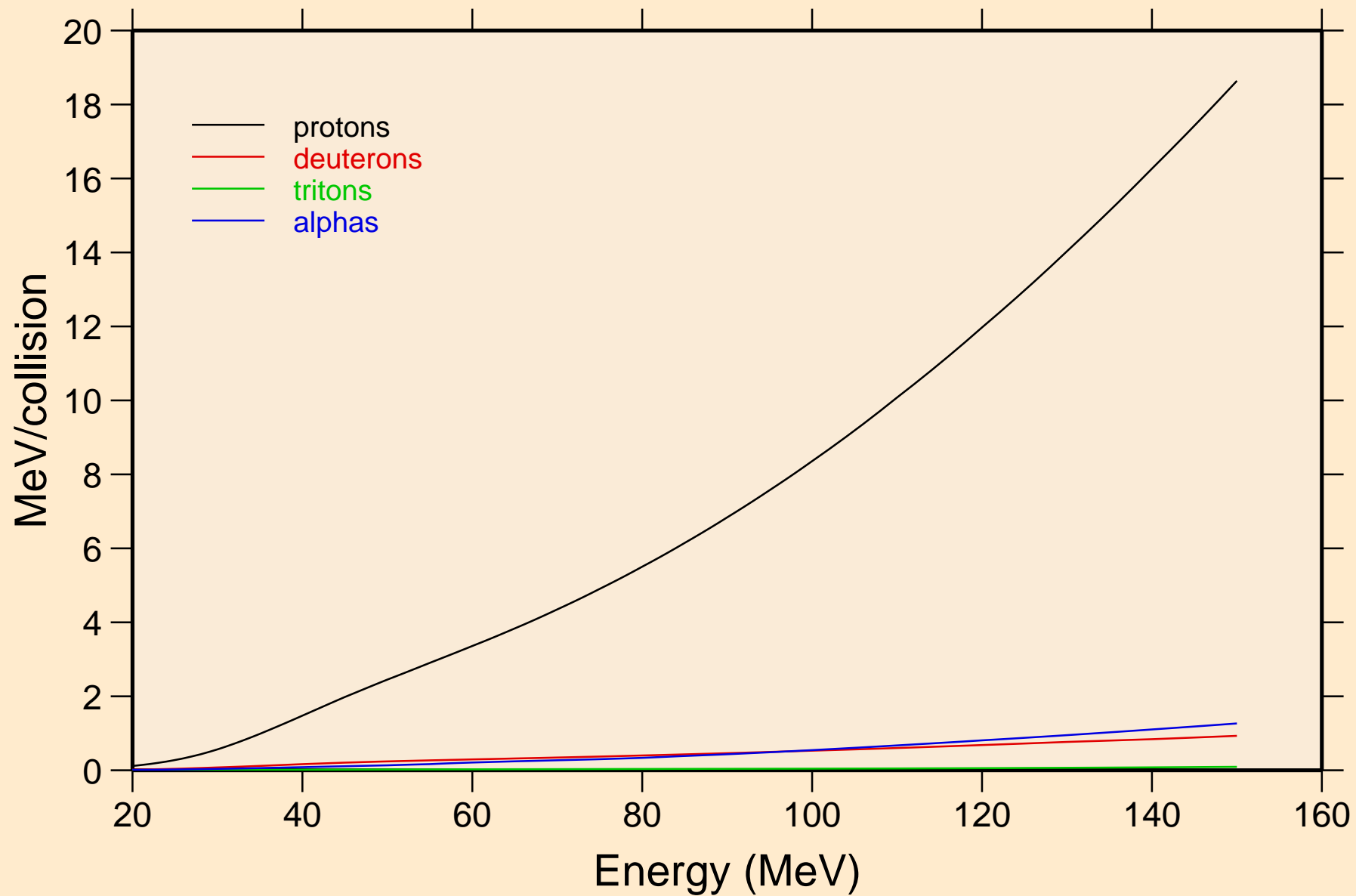


ENDF/B-VII.1 HG-196  
14 MeV photon spectrum



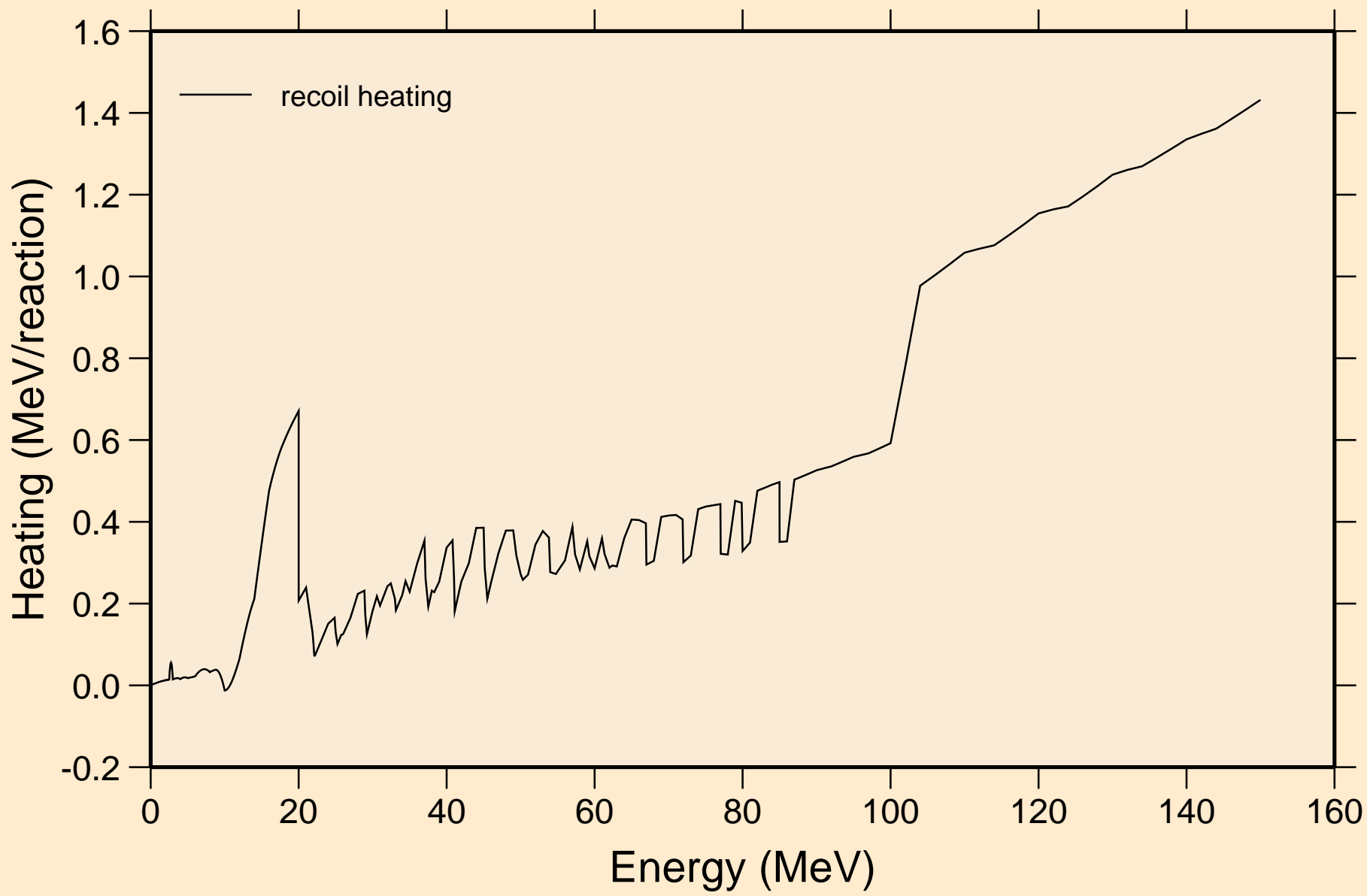
# ENDF/B-VII.1 HG-196

## Particle heating contributions



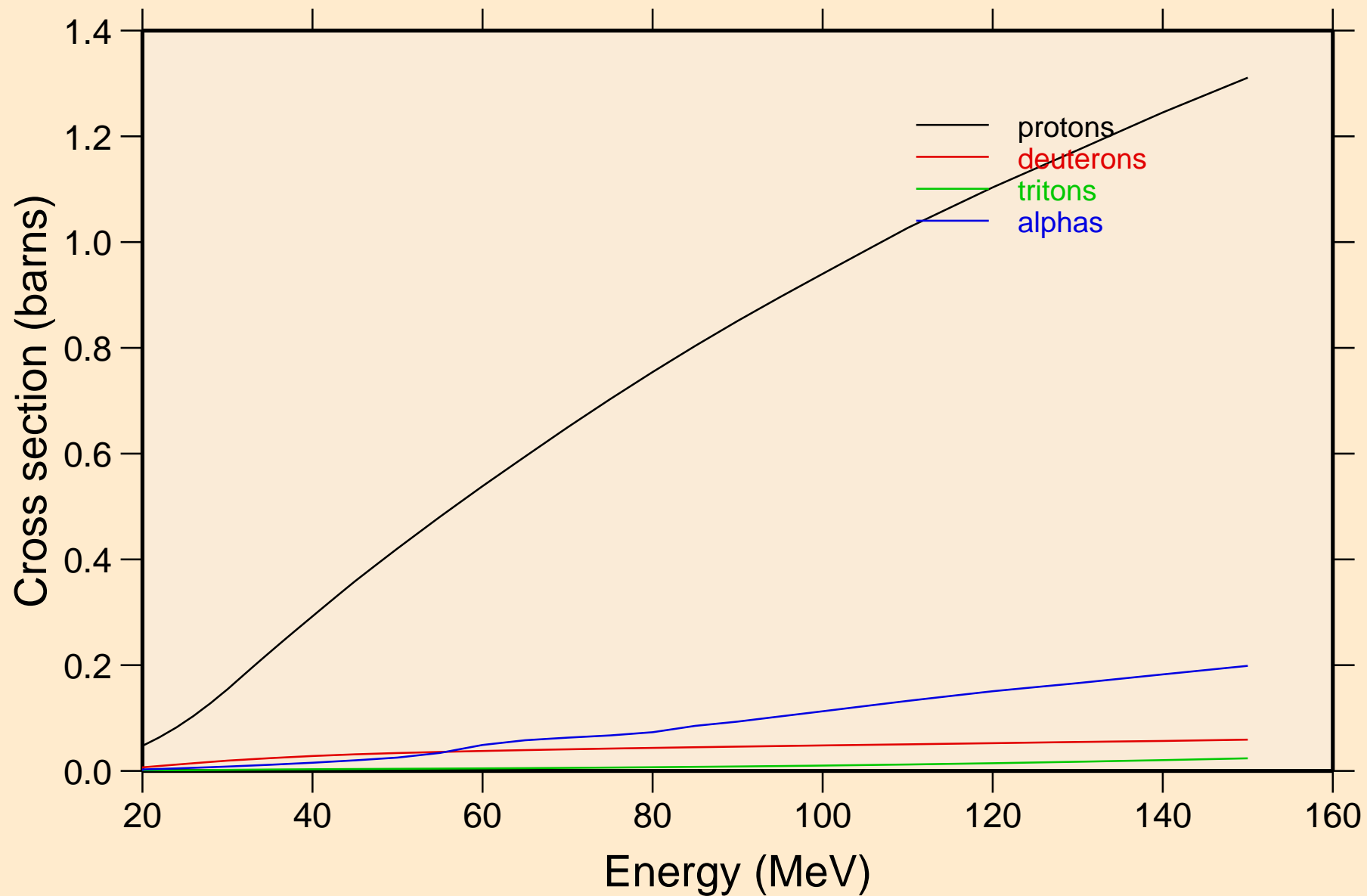
# ENDF/B-VII.1 HG-196

## Recoil Heating

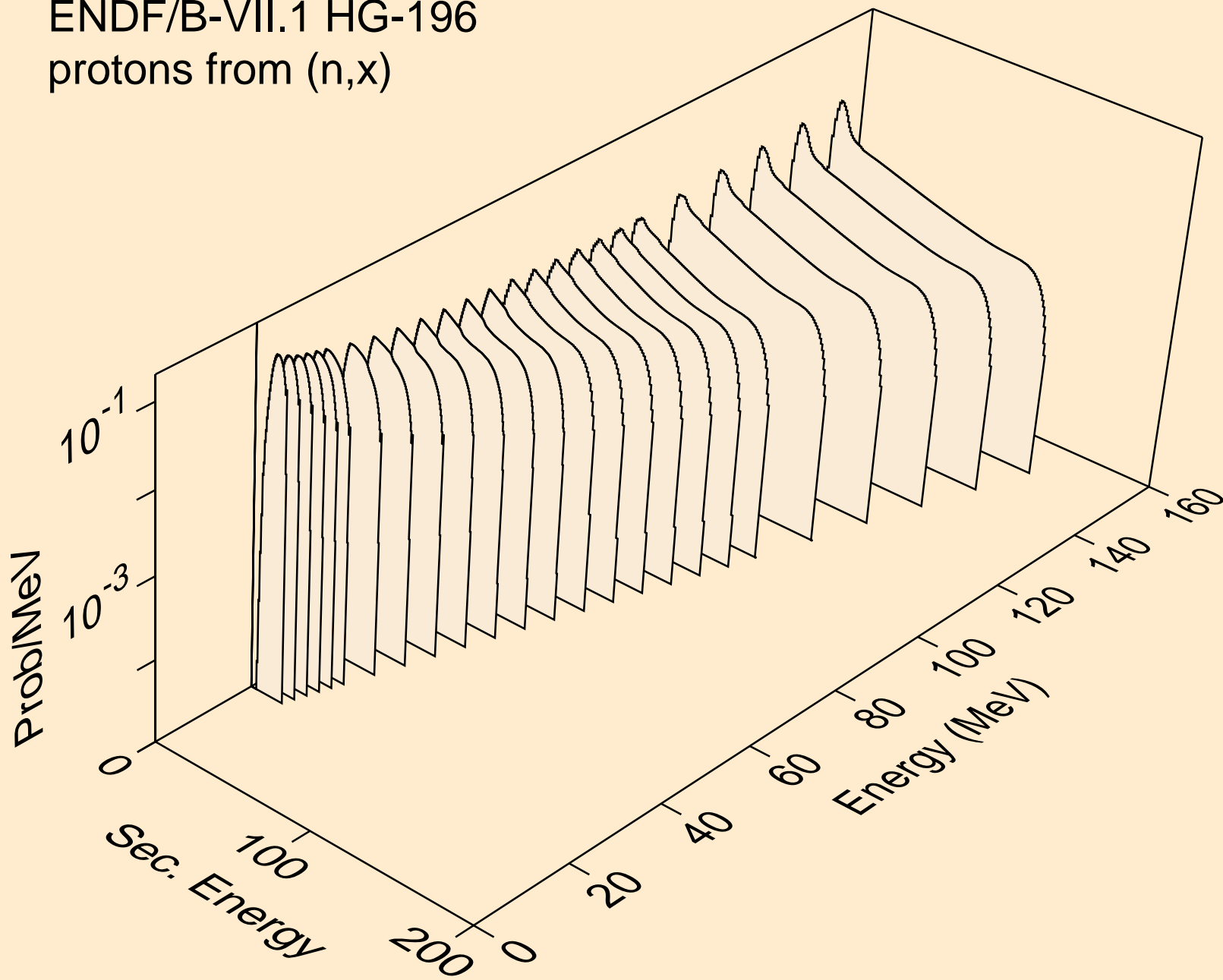


# ENDF/B-VII.1 HG-196

## Particle production cross sections

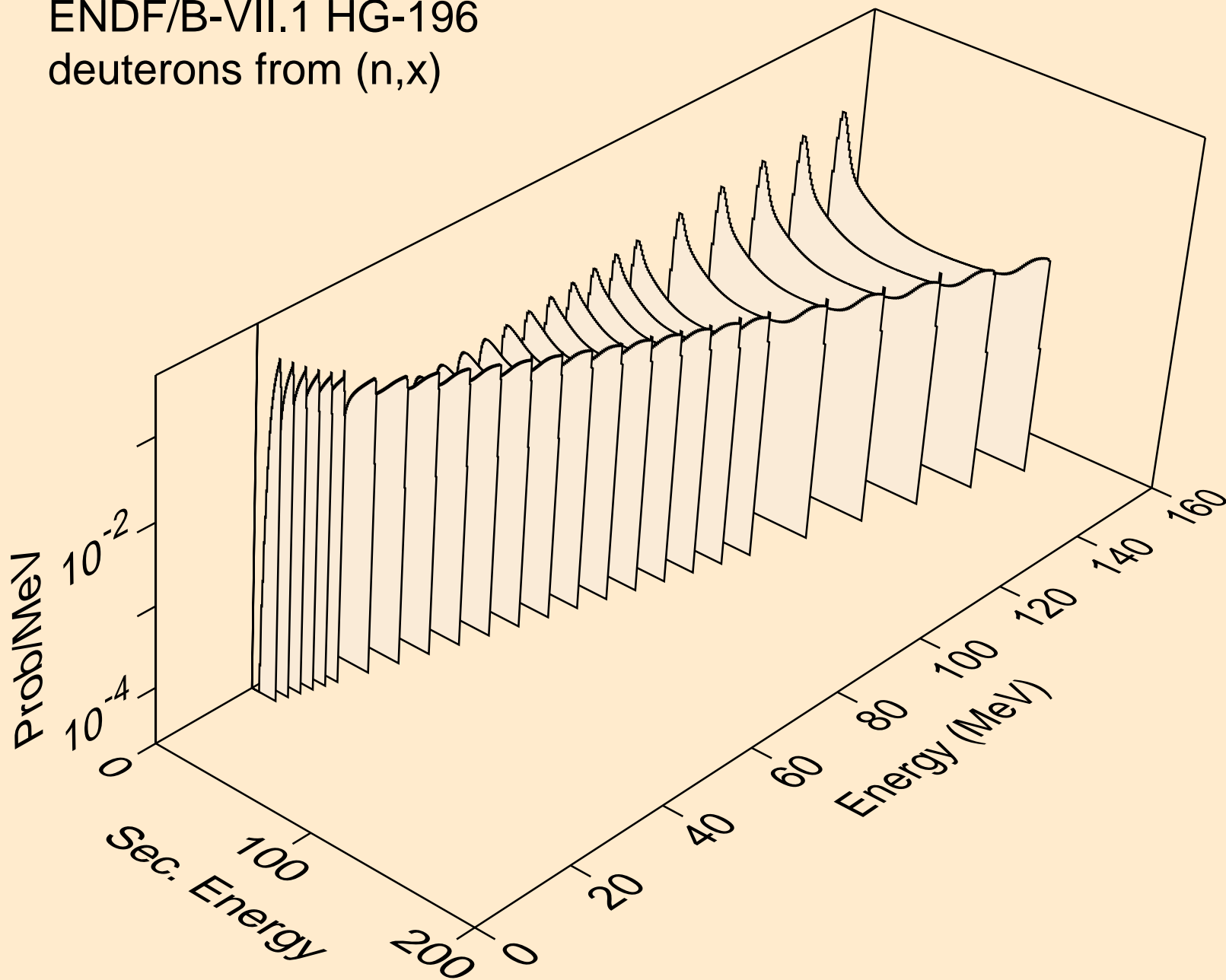


ENDF/B-VII.1 HG-196  
protons from (n,x)

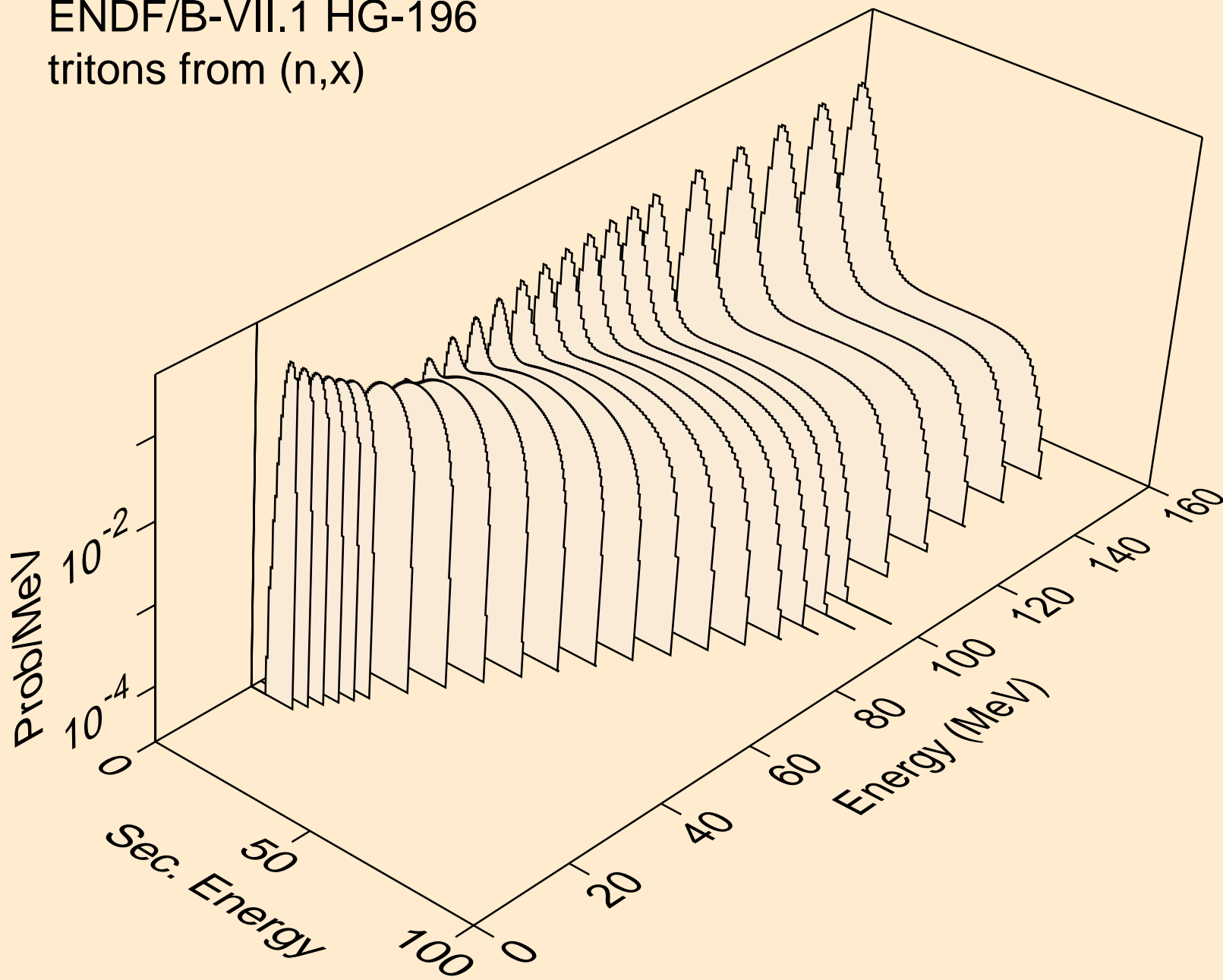




ENDF/B-VII.1 HG-196  
deuterons from (n,x)



ENDF/B-VII.1 HG-196  
tritons from (n,x)



ENDF/B-VII.1 HG-196  
alphas from (n,x)

