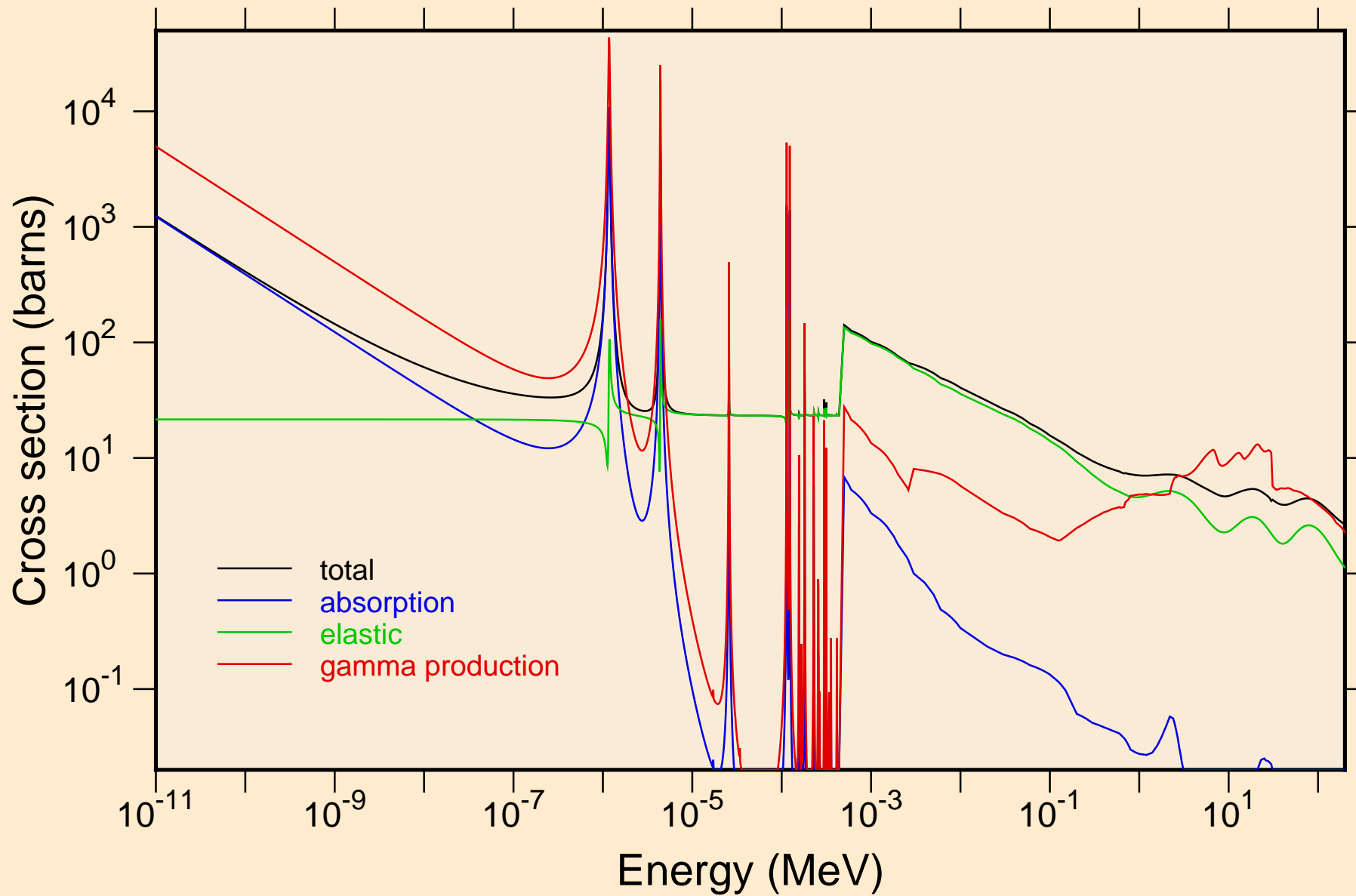
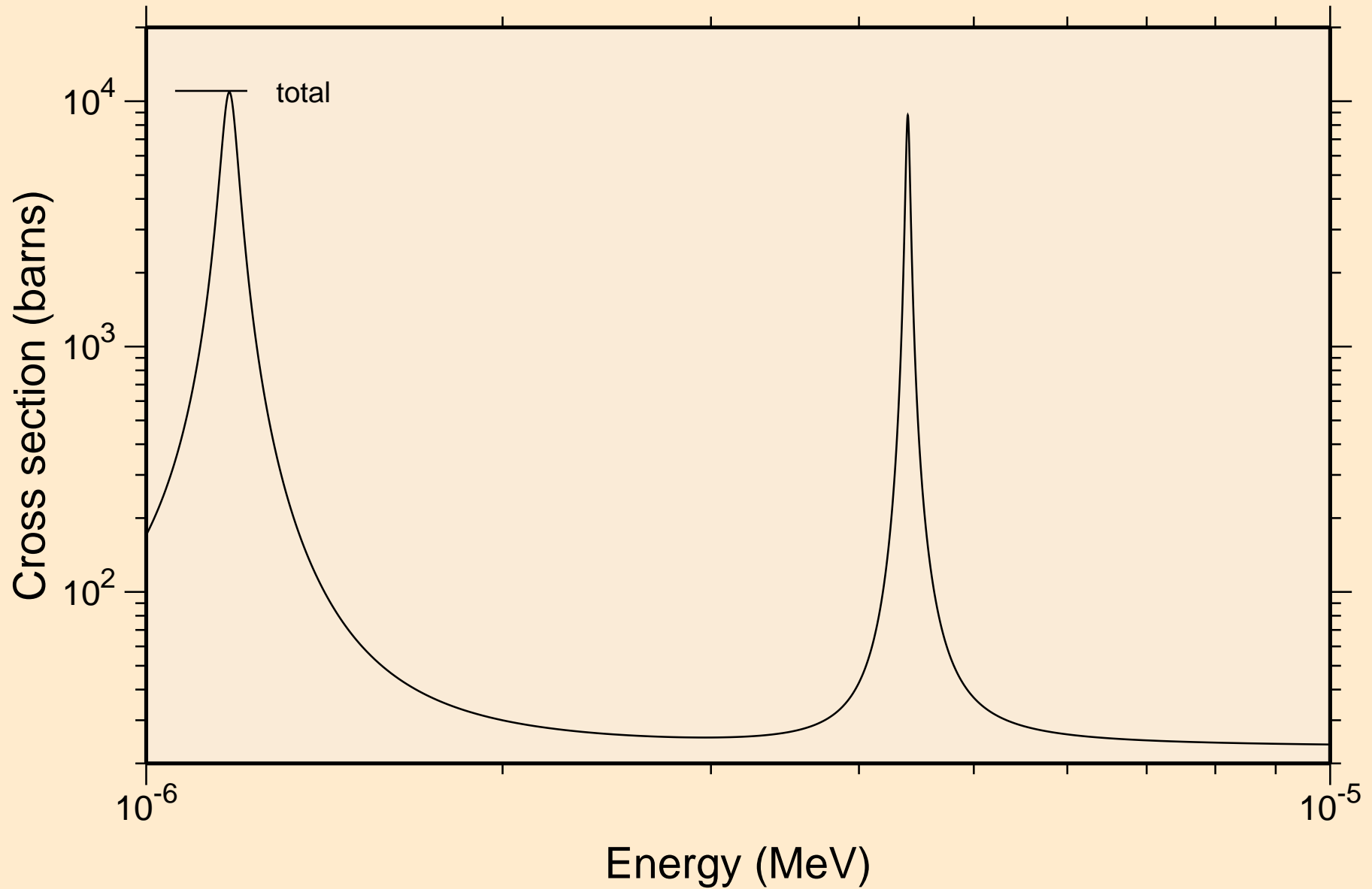


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

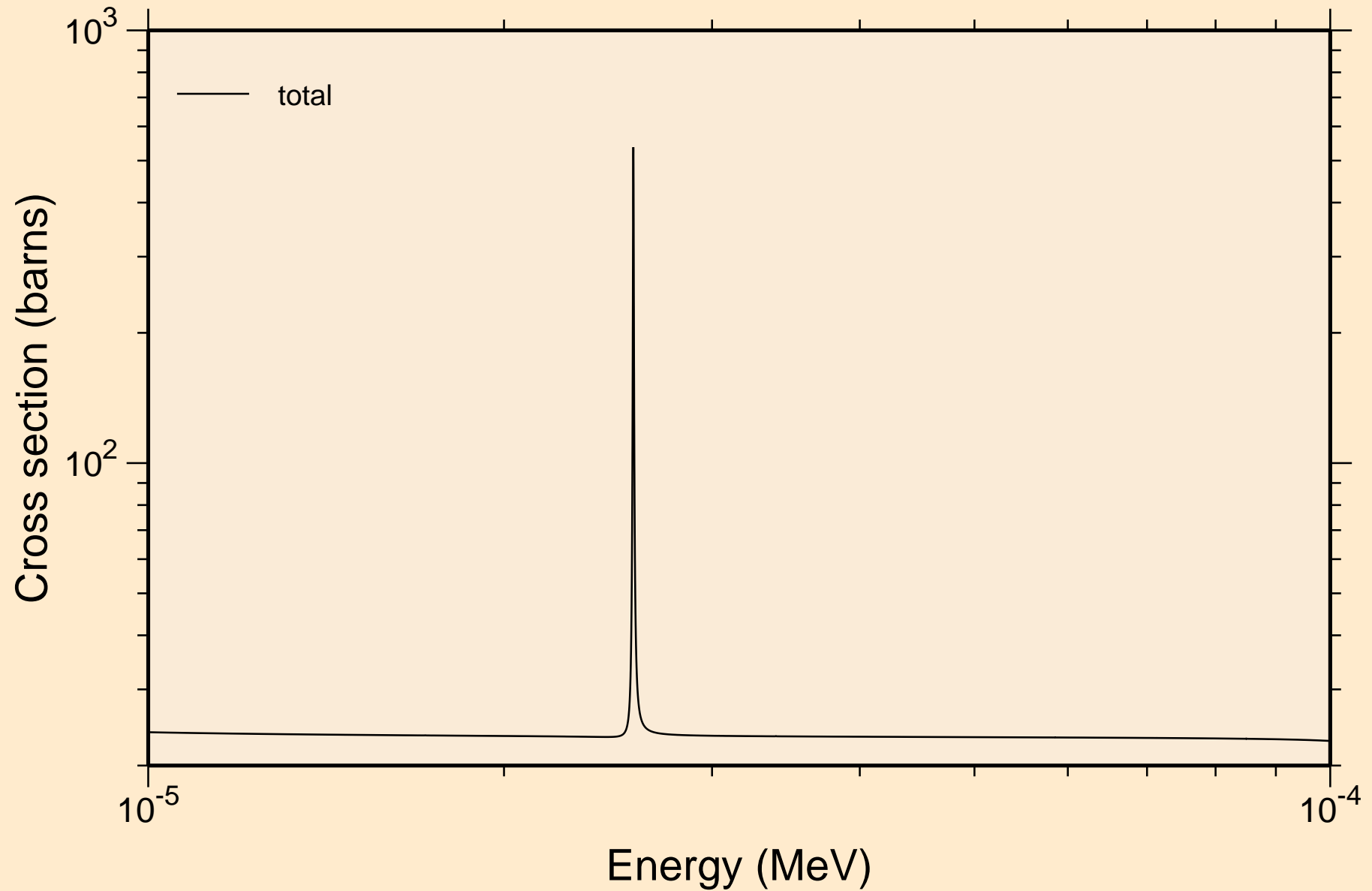
## Principal cross sections



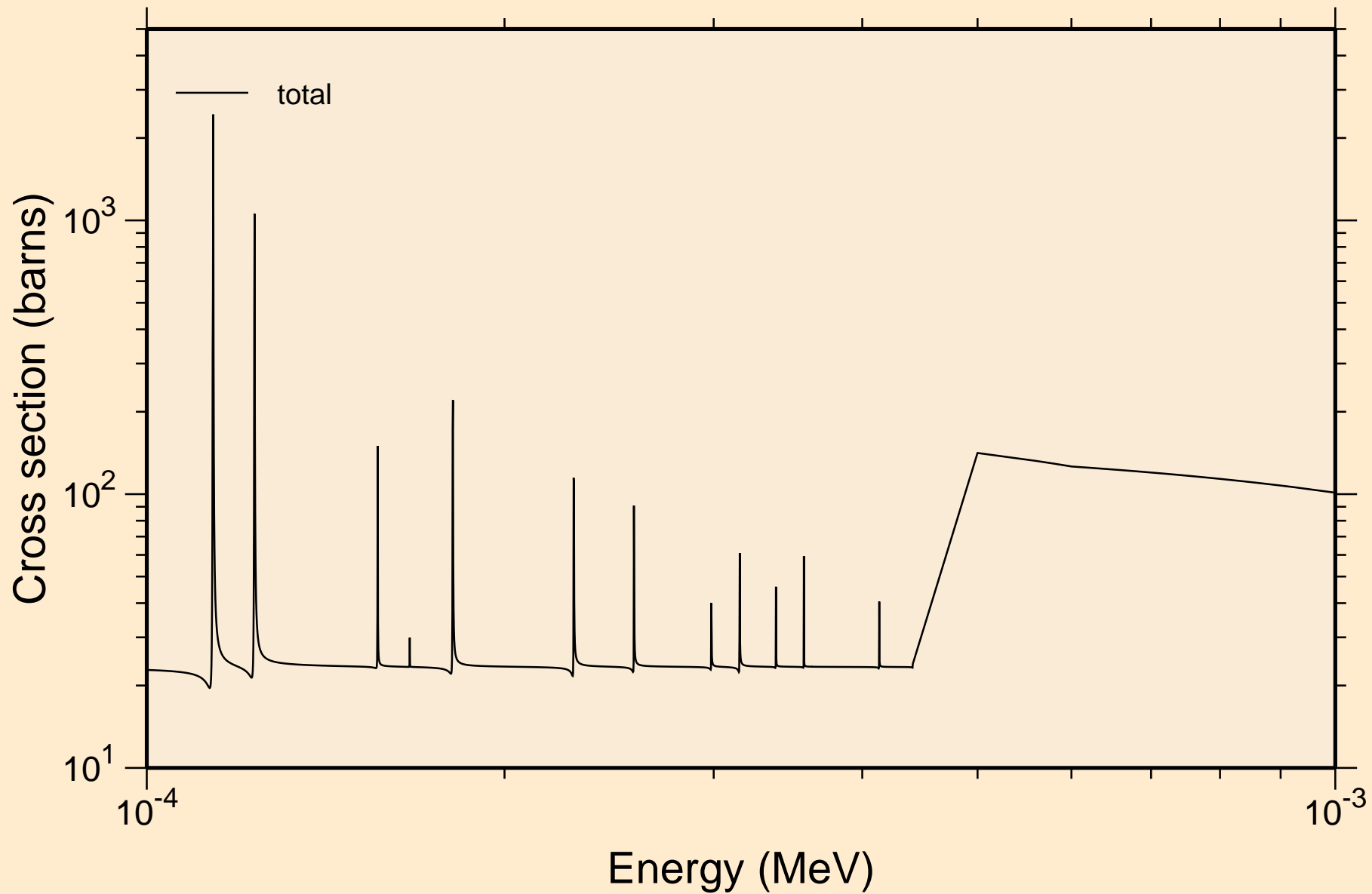
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



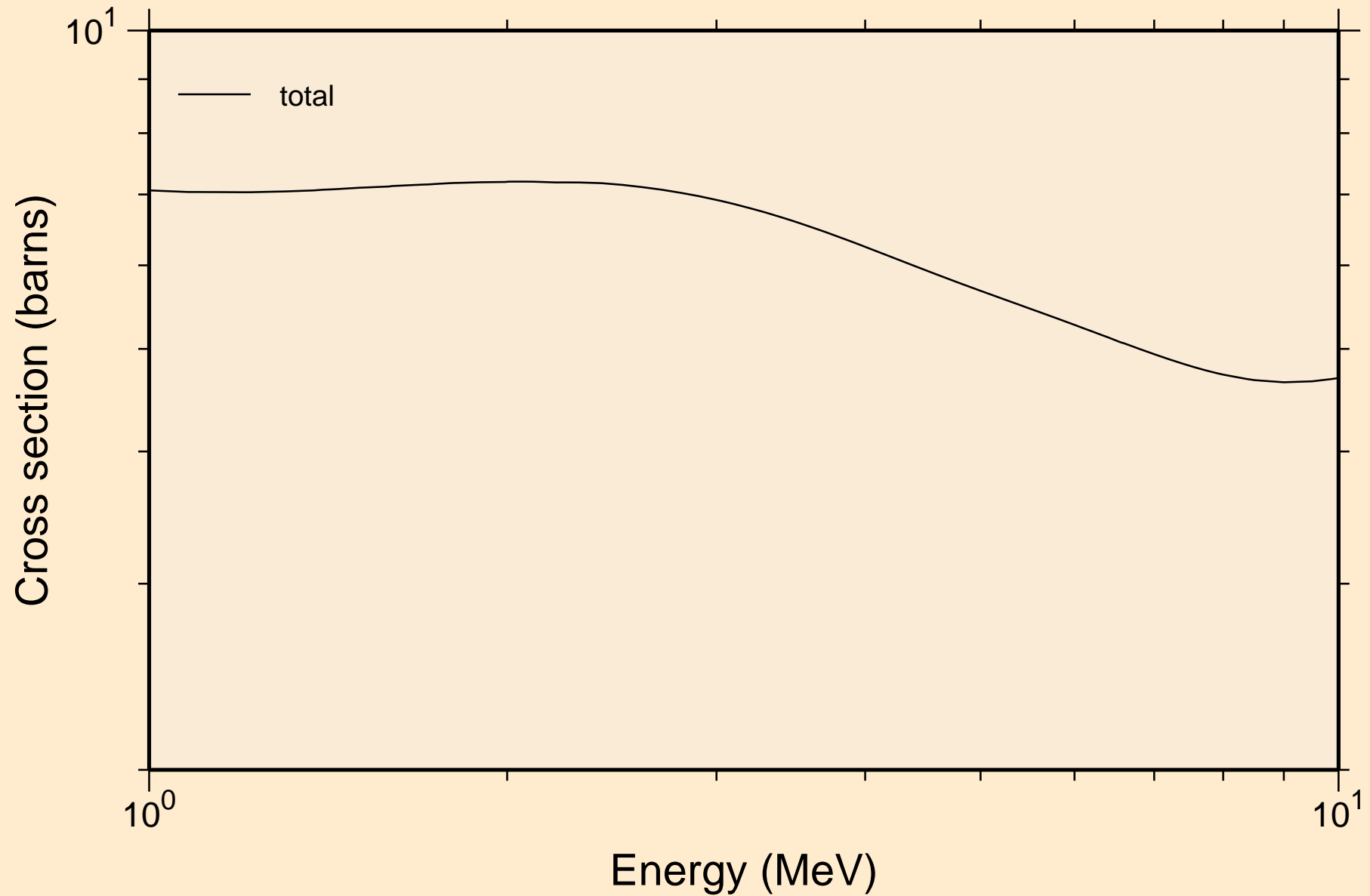
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



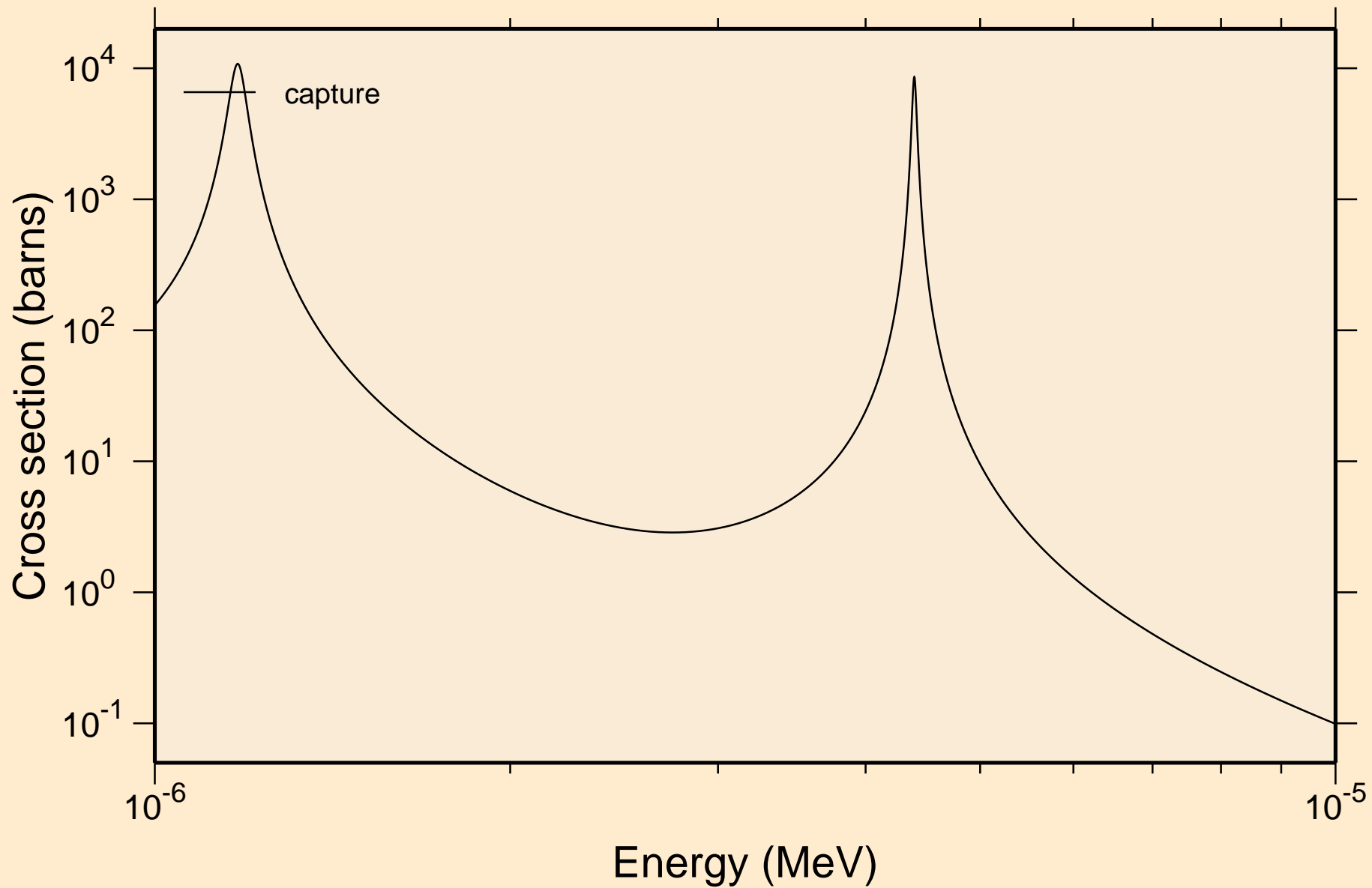
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



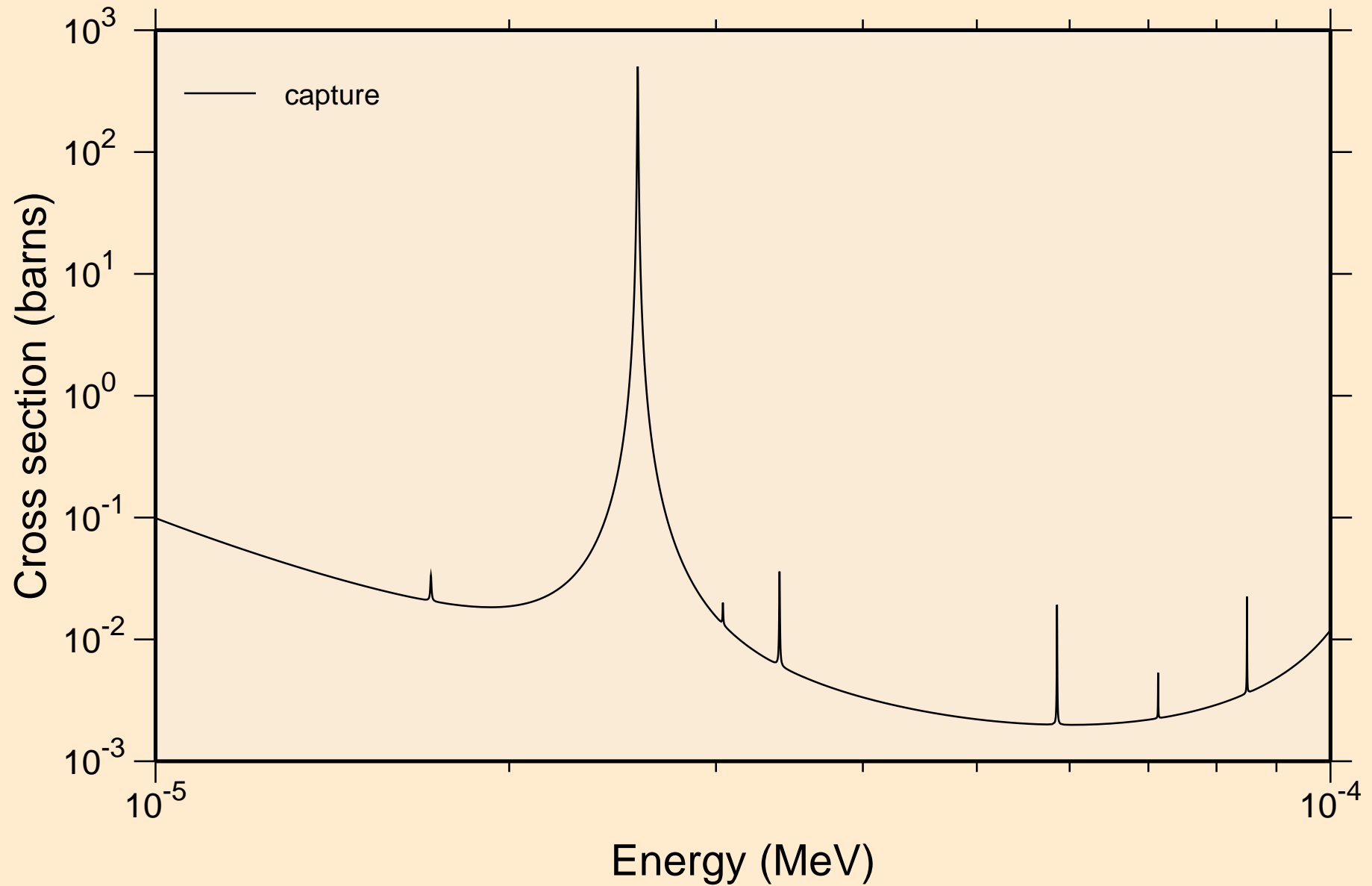
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



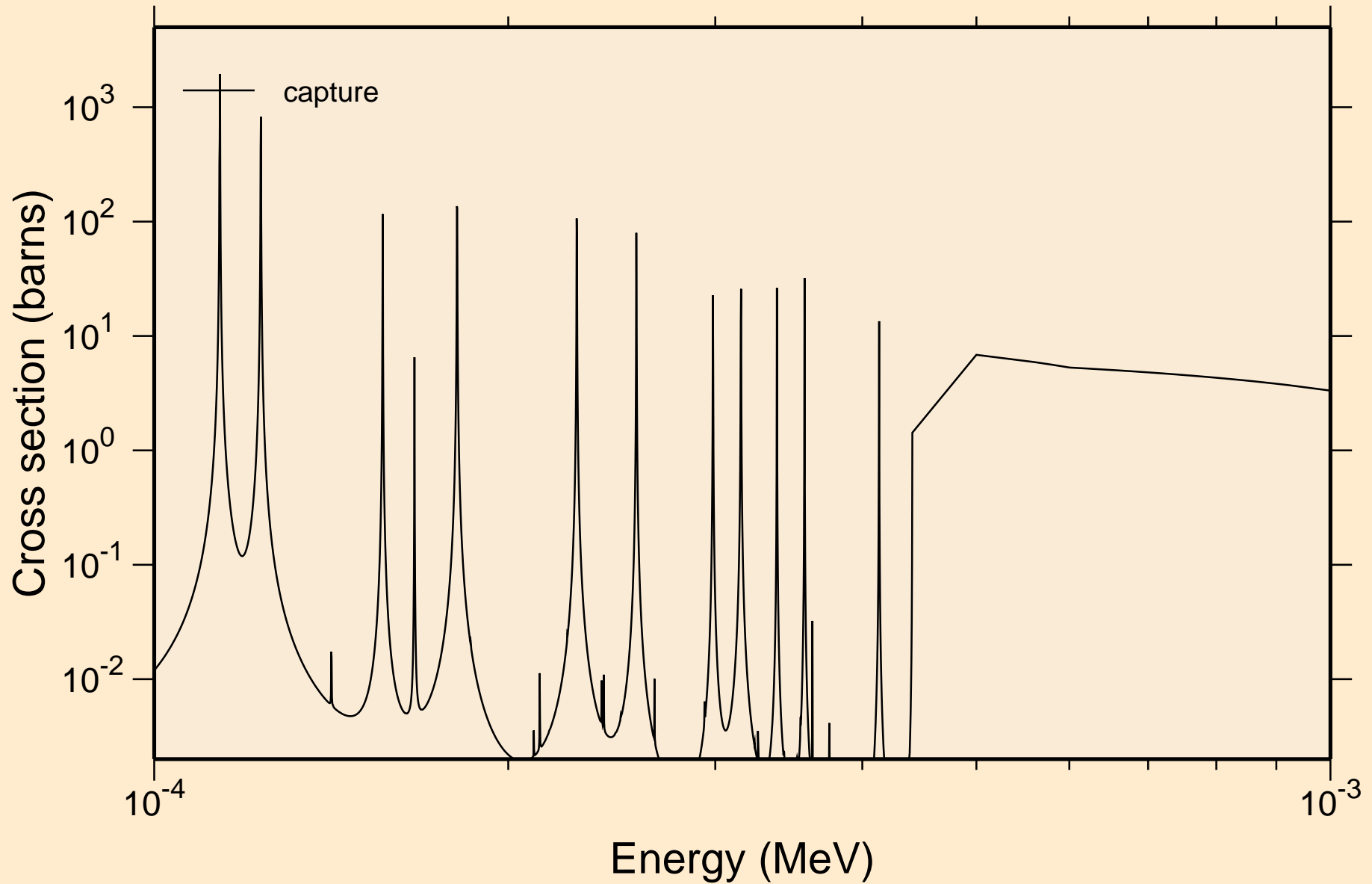
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

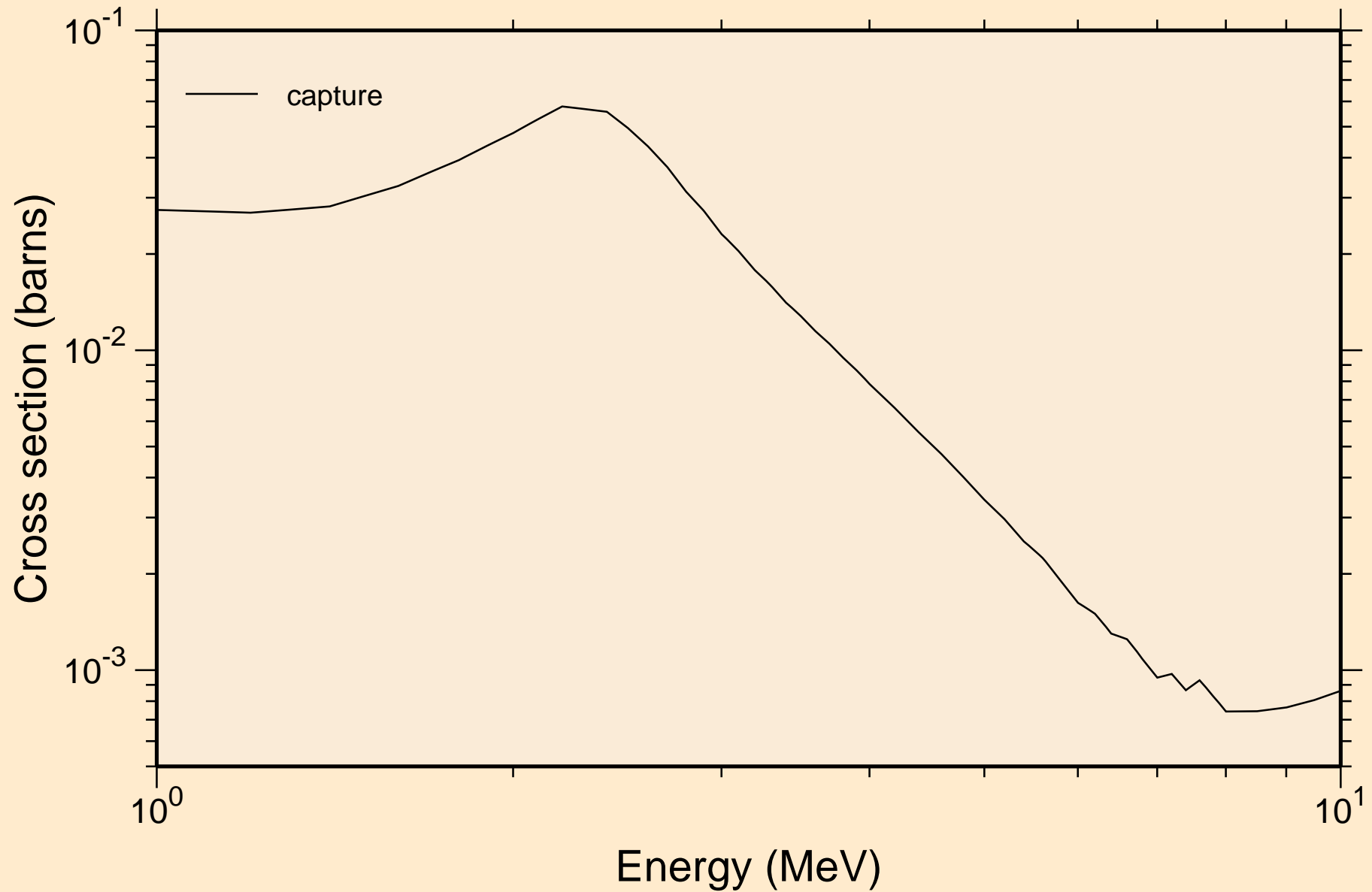


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

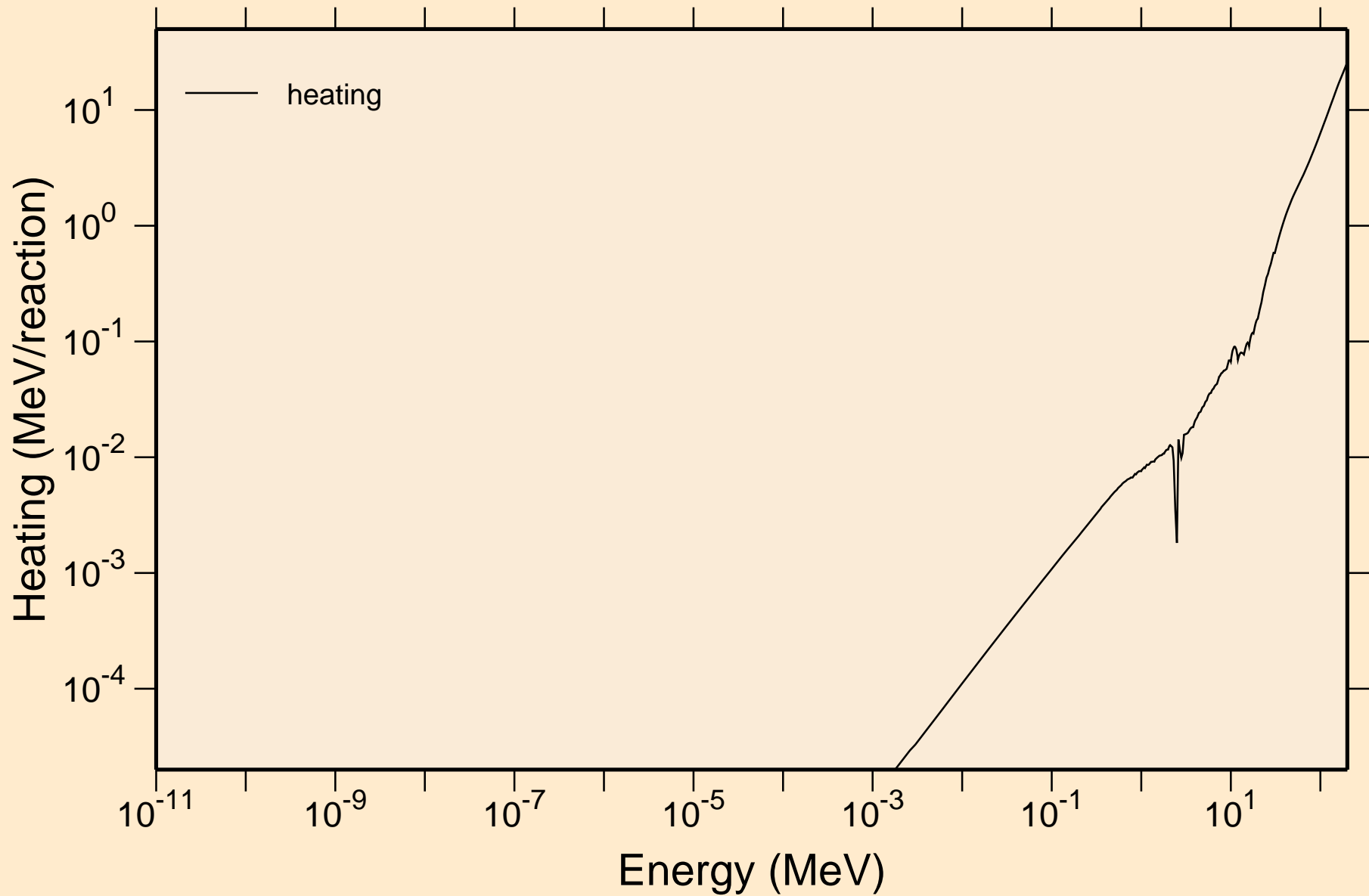




TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

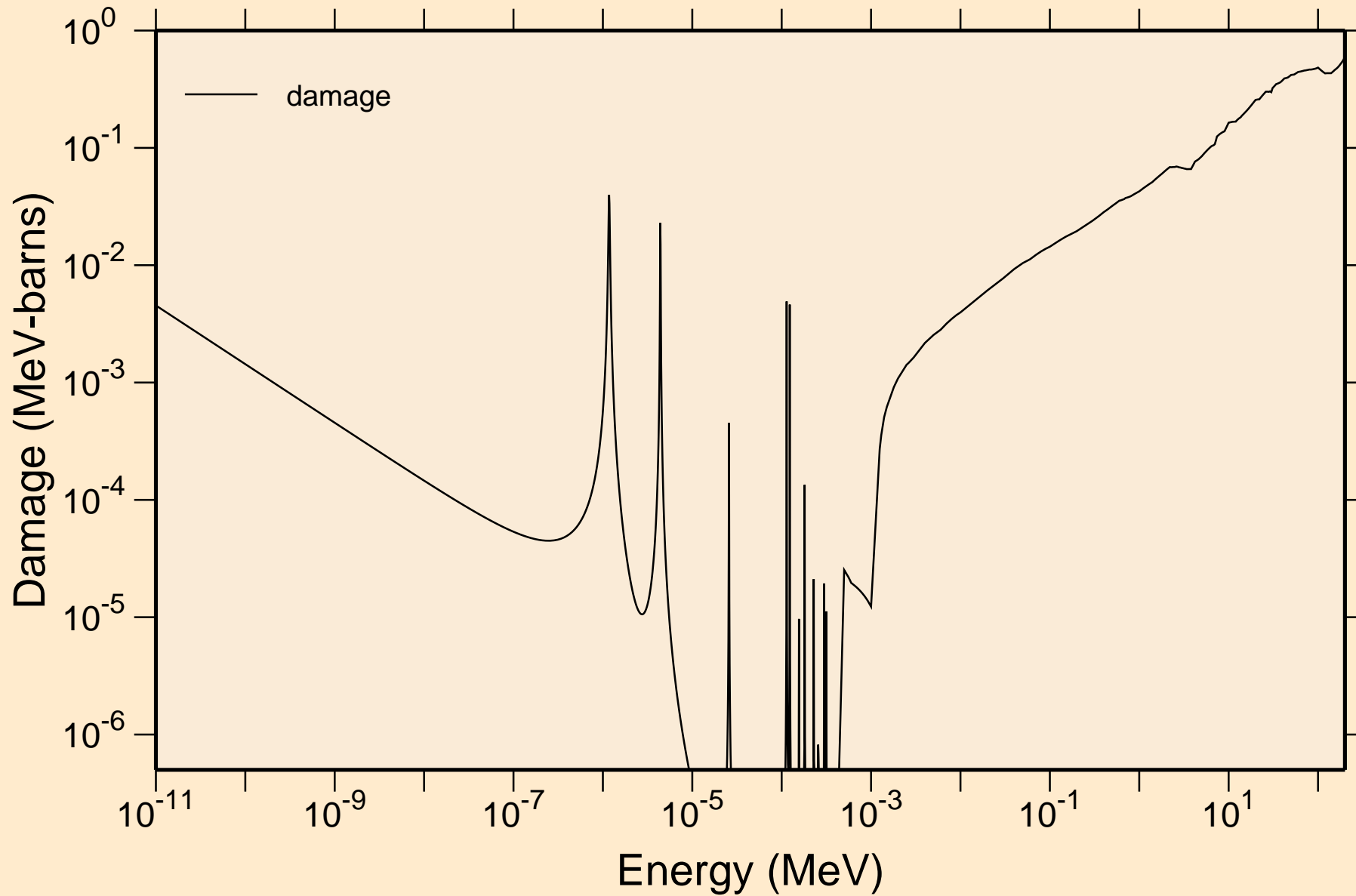


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

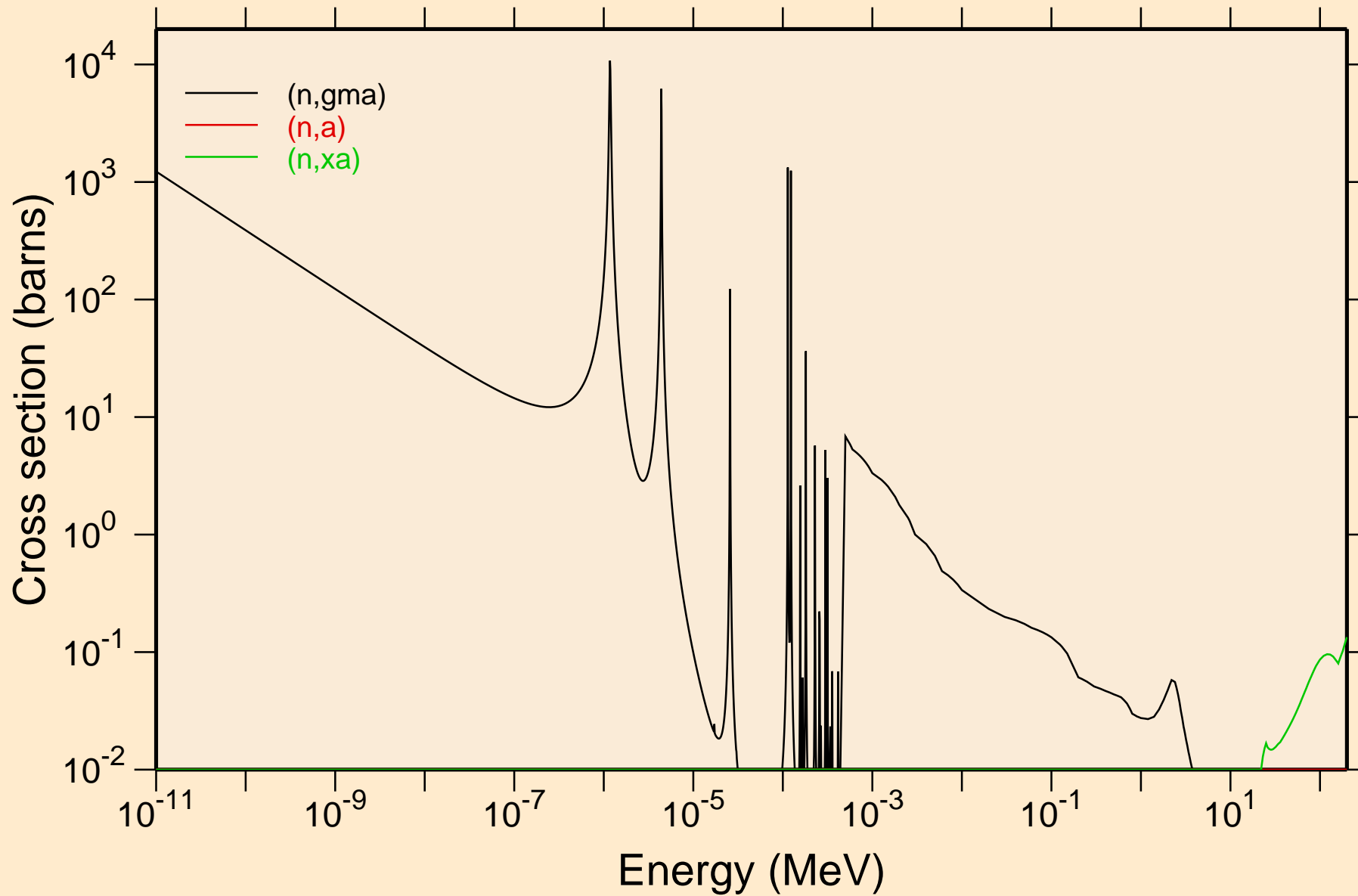


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

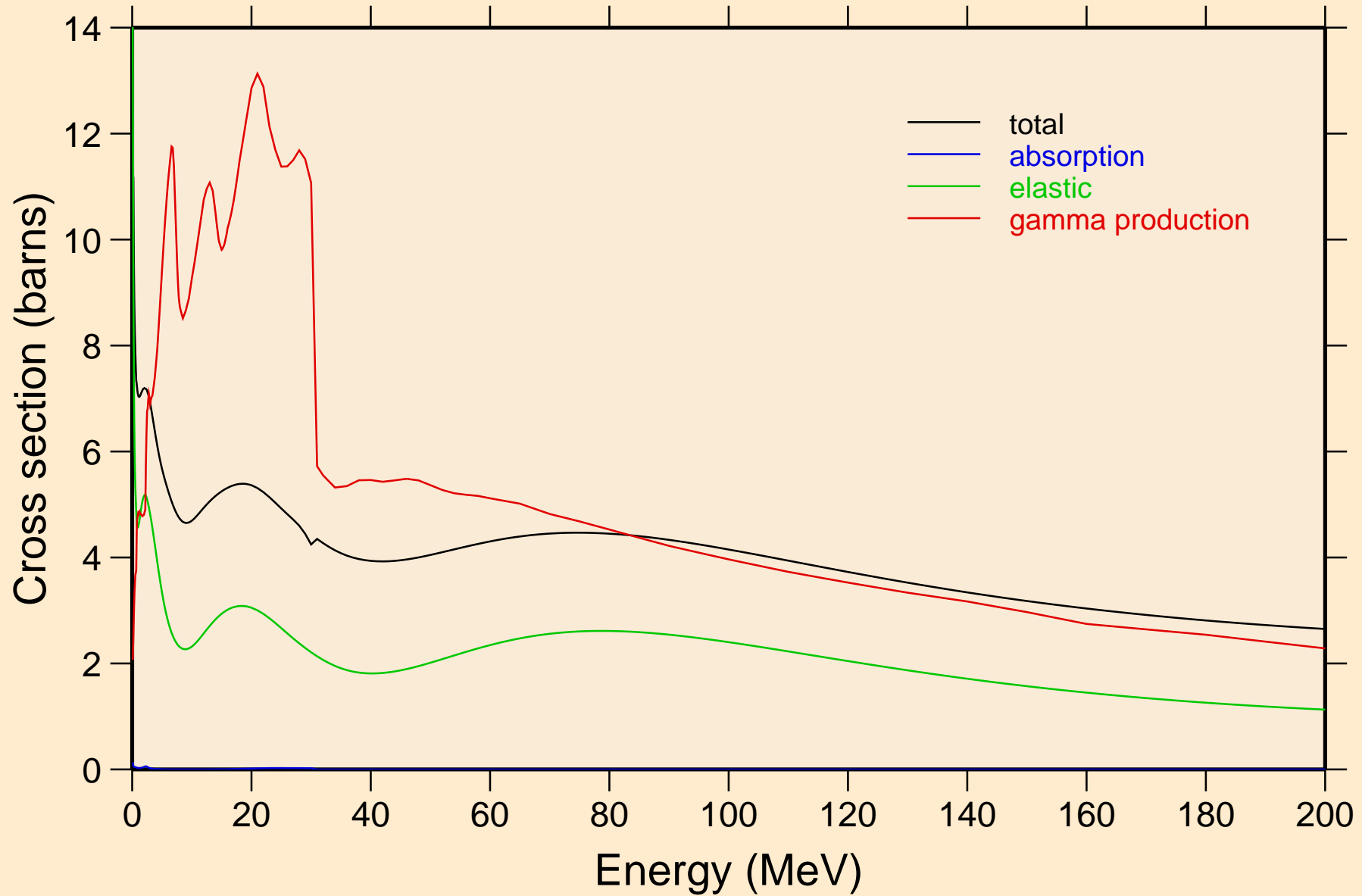


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



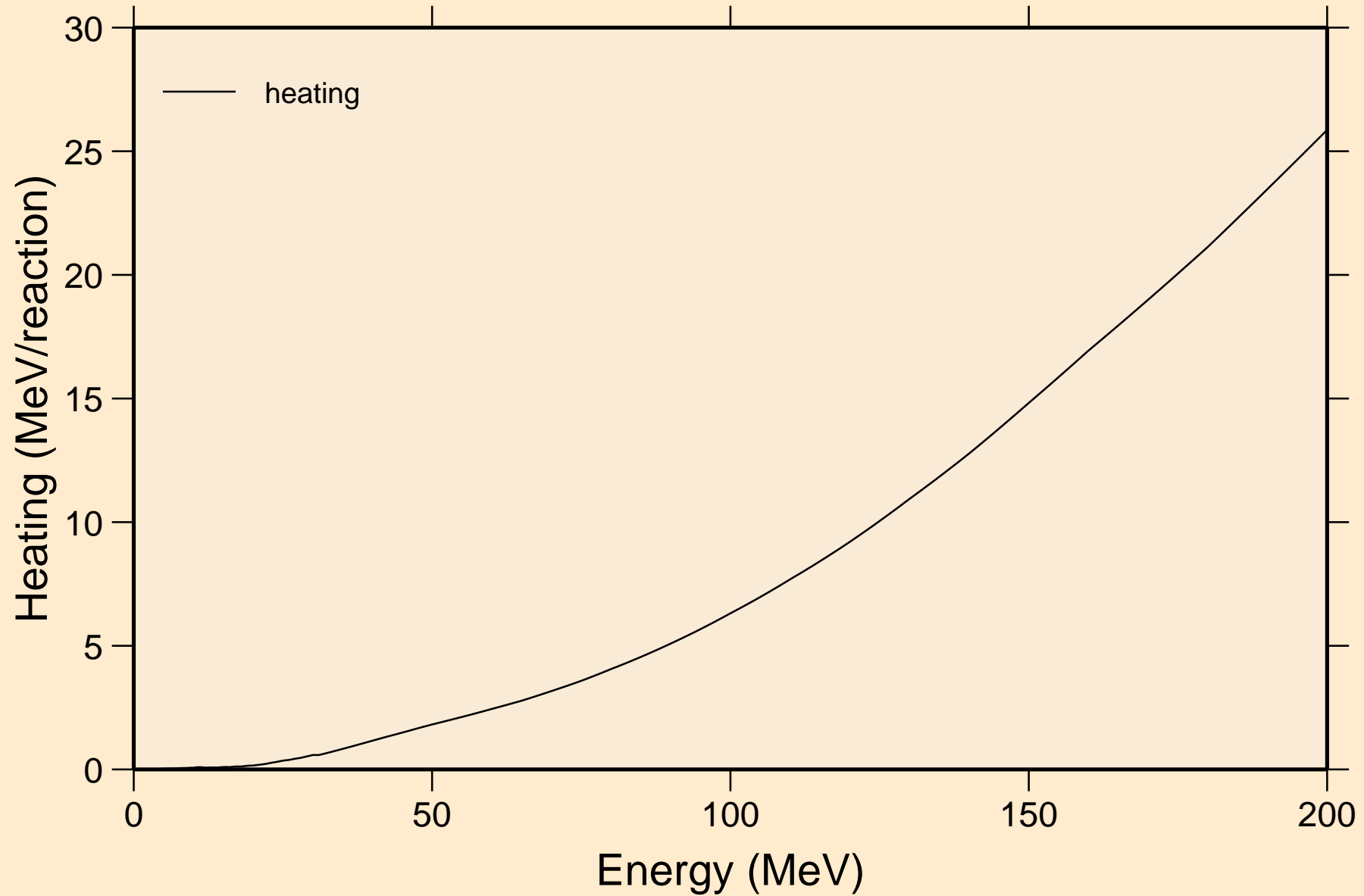
# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

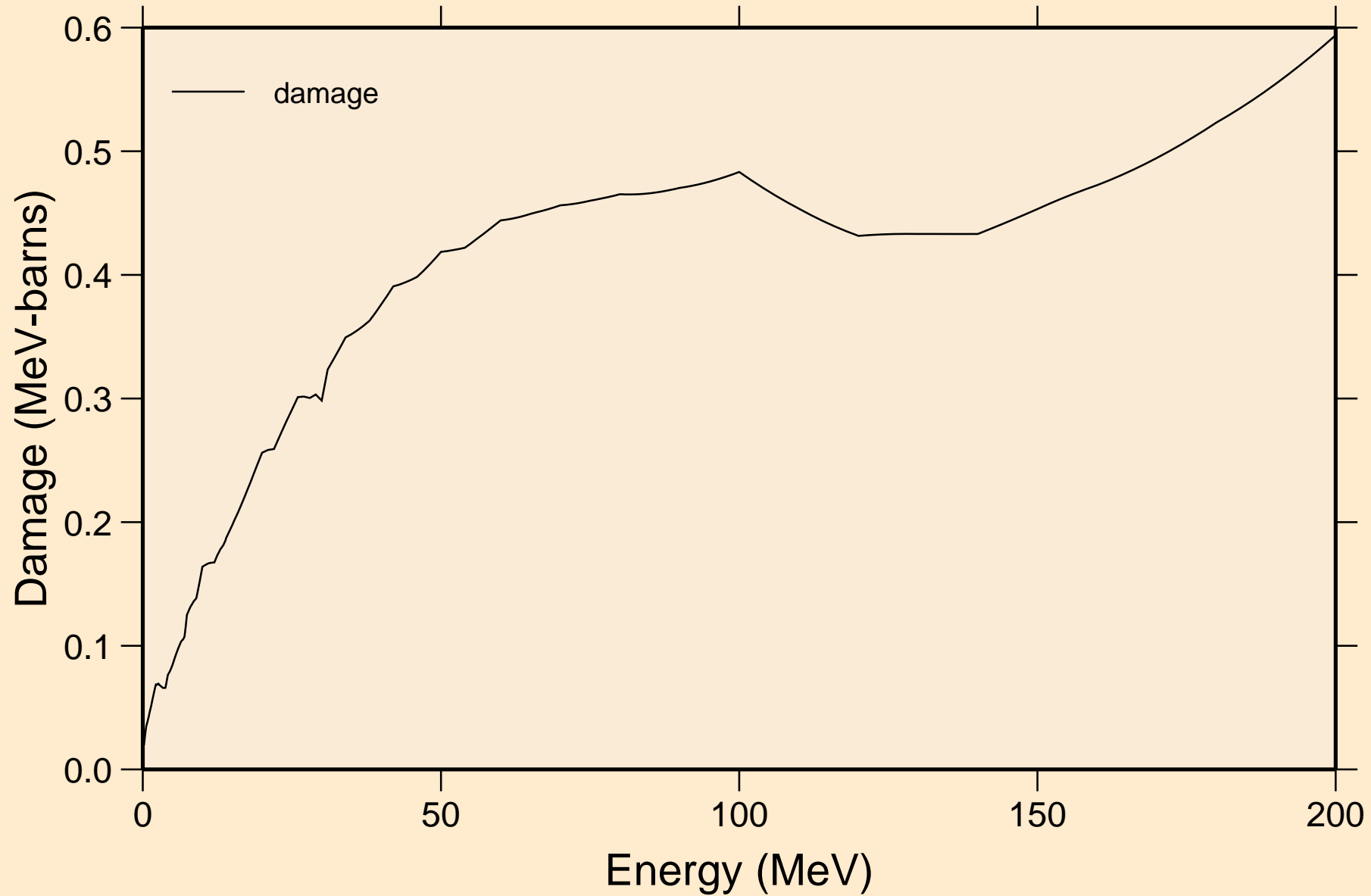


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

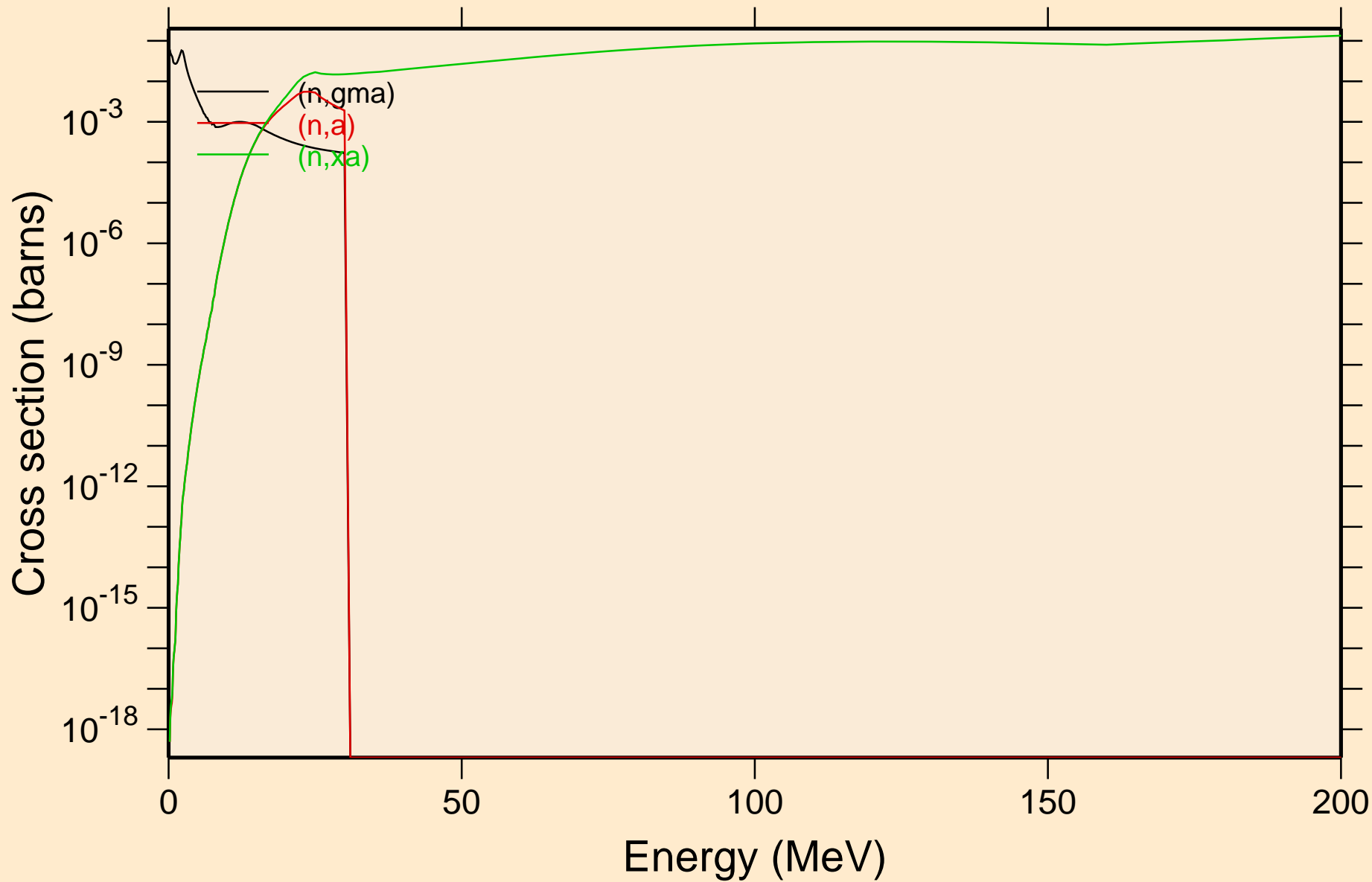
## Heating



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

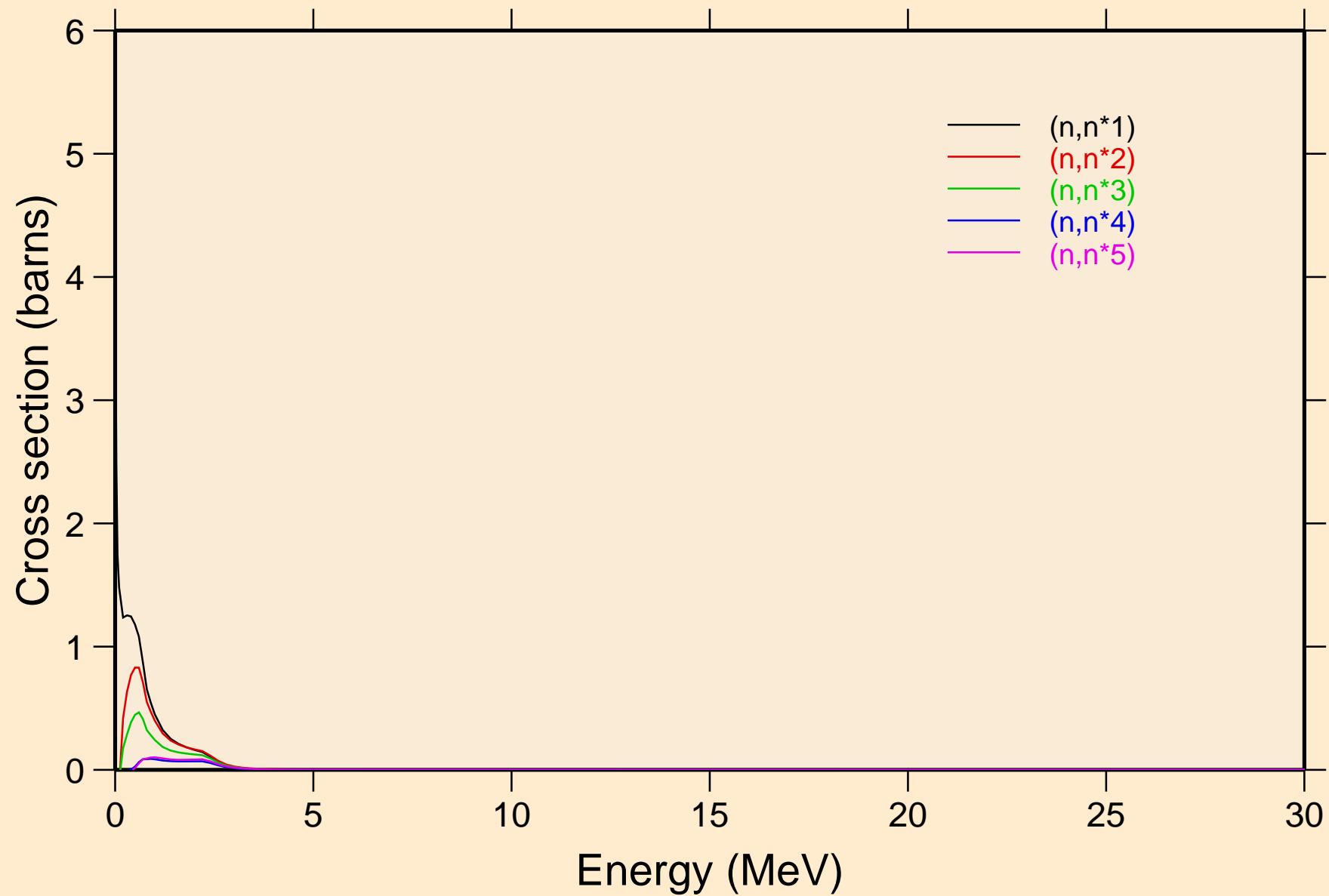


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

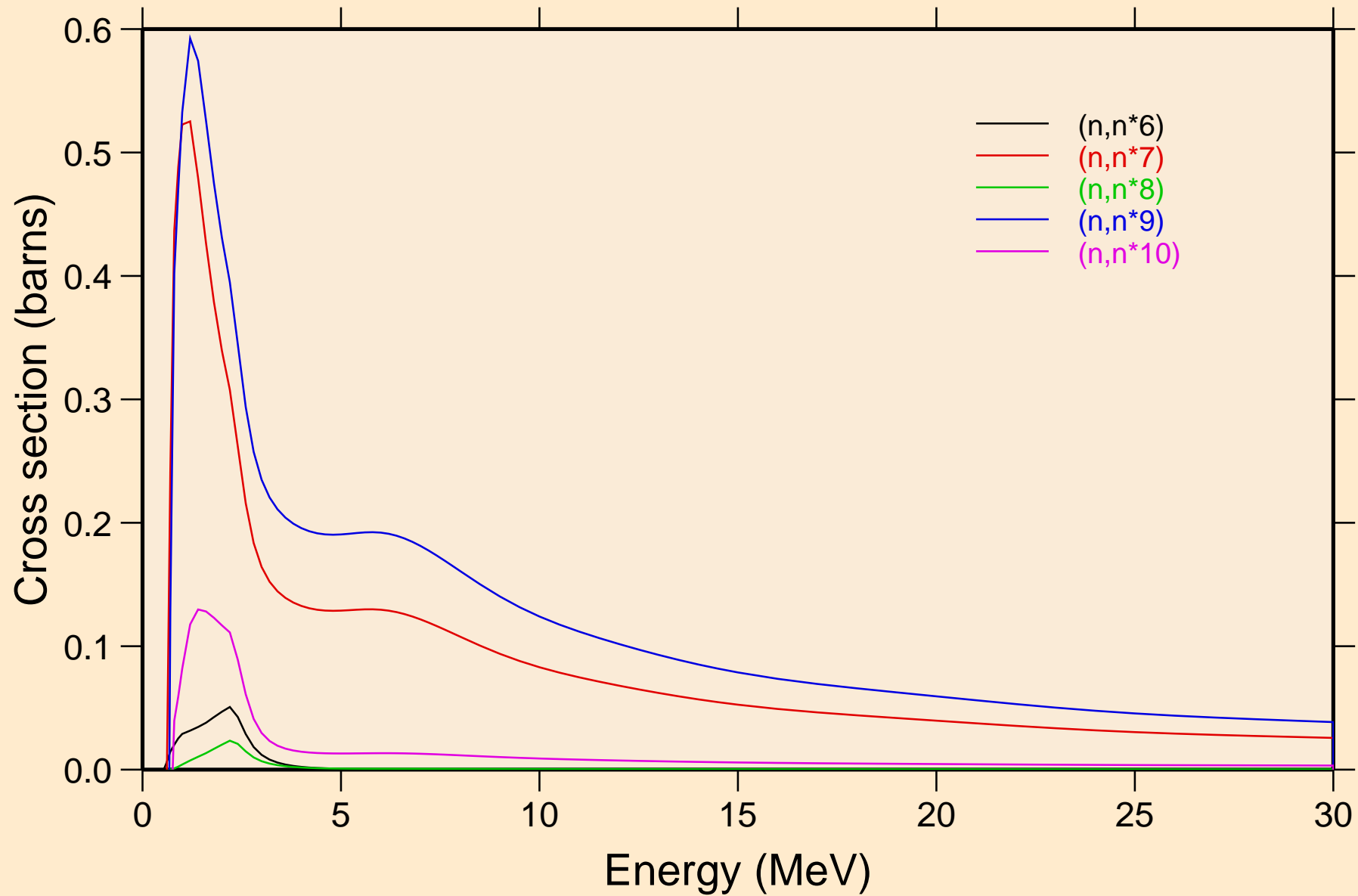




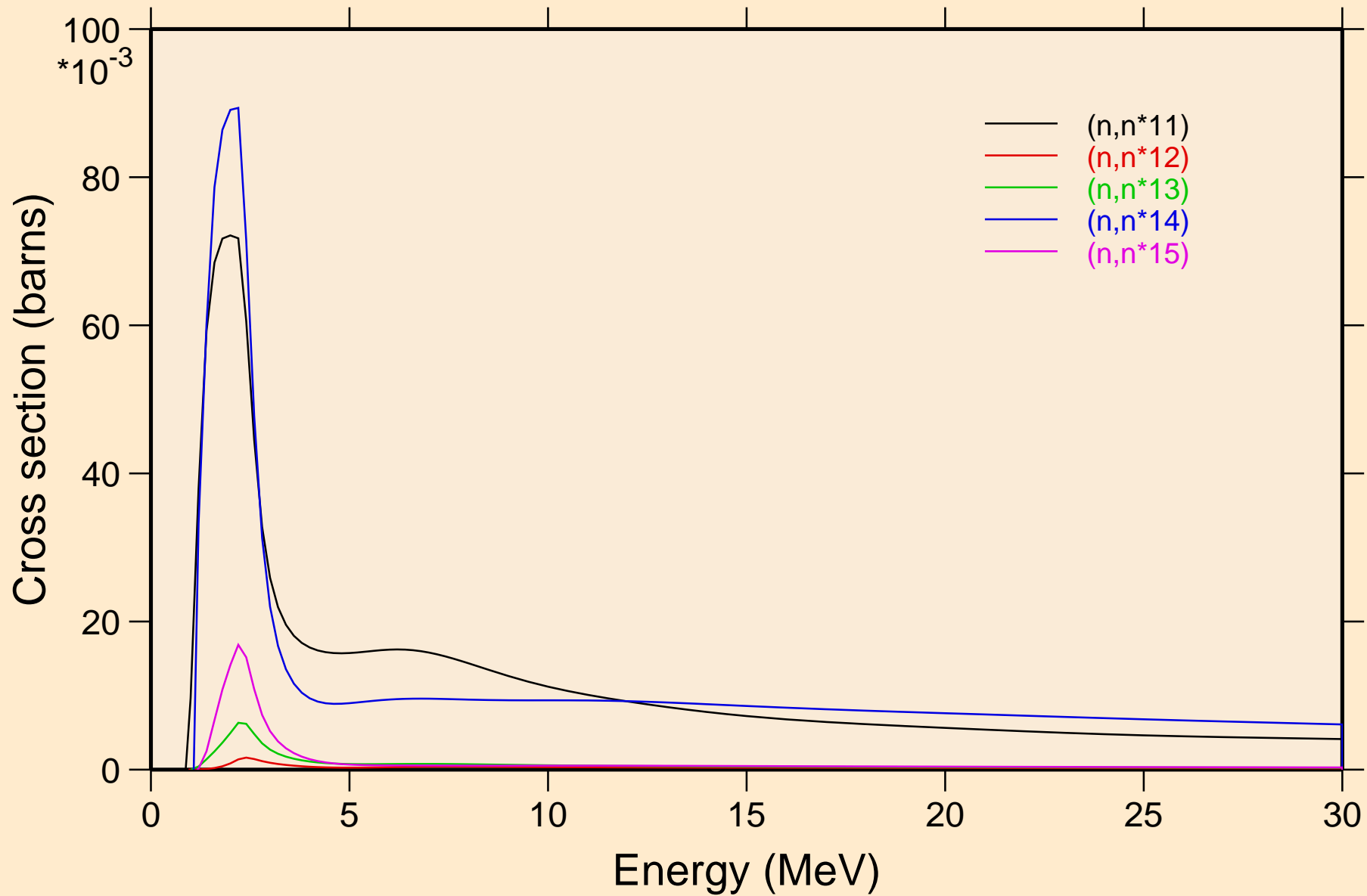
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

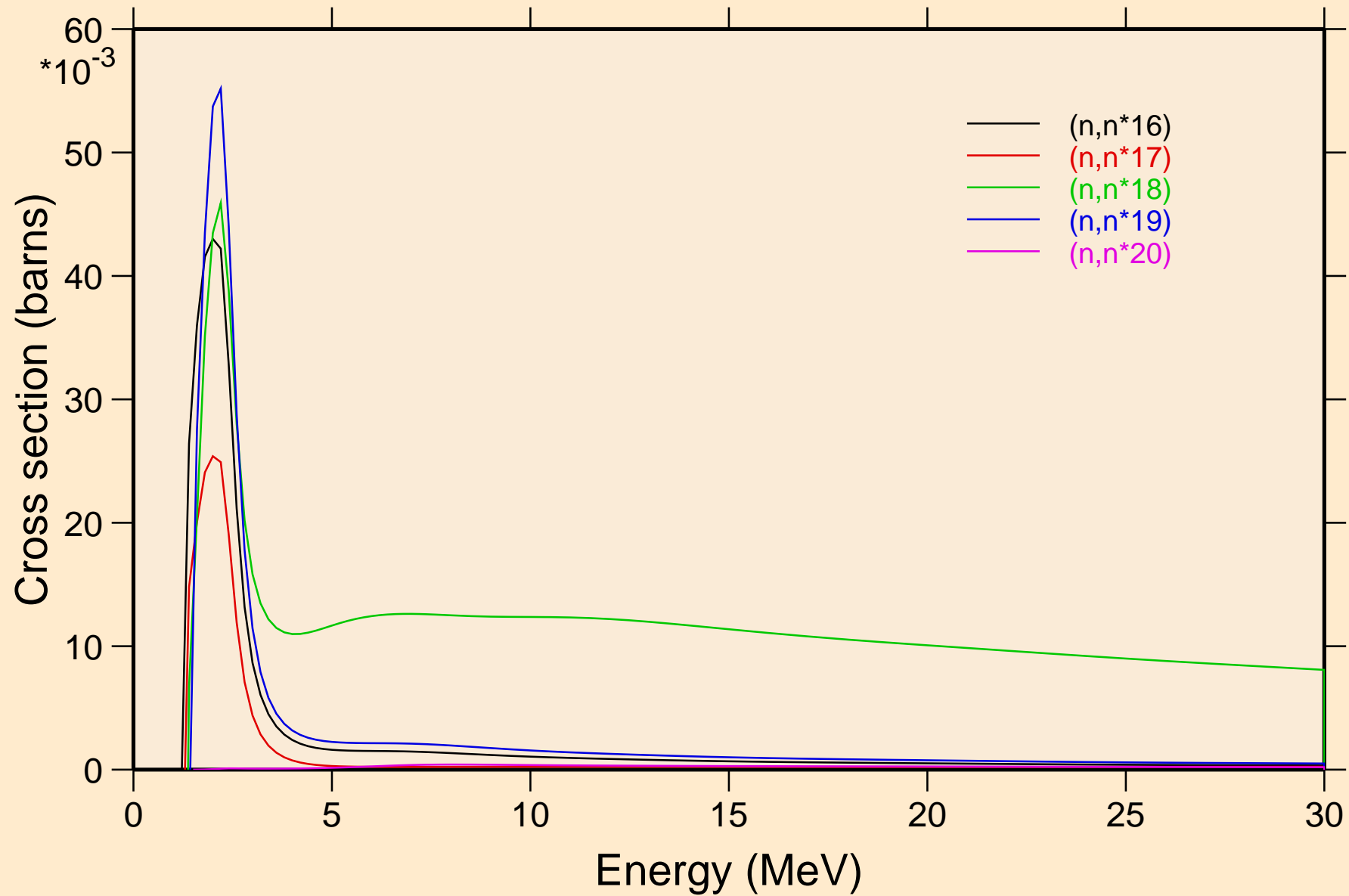


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

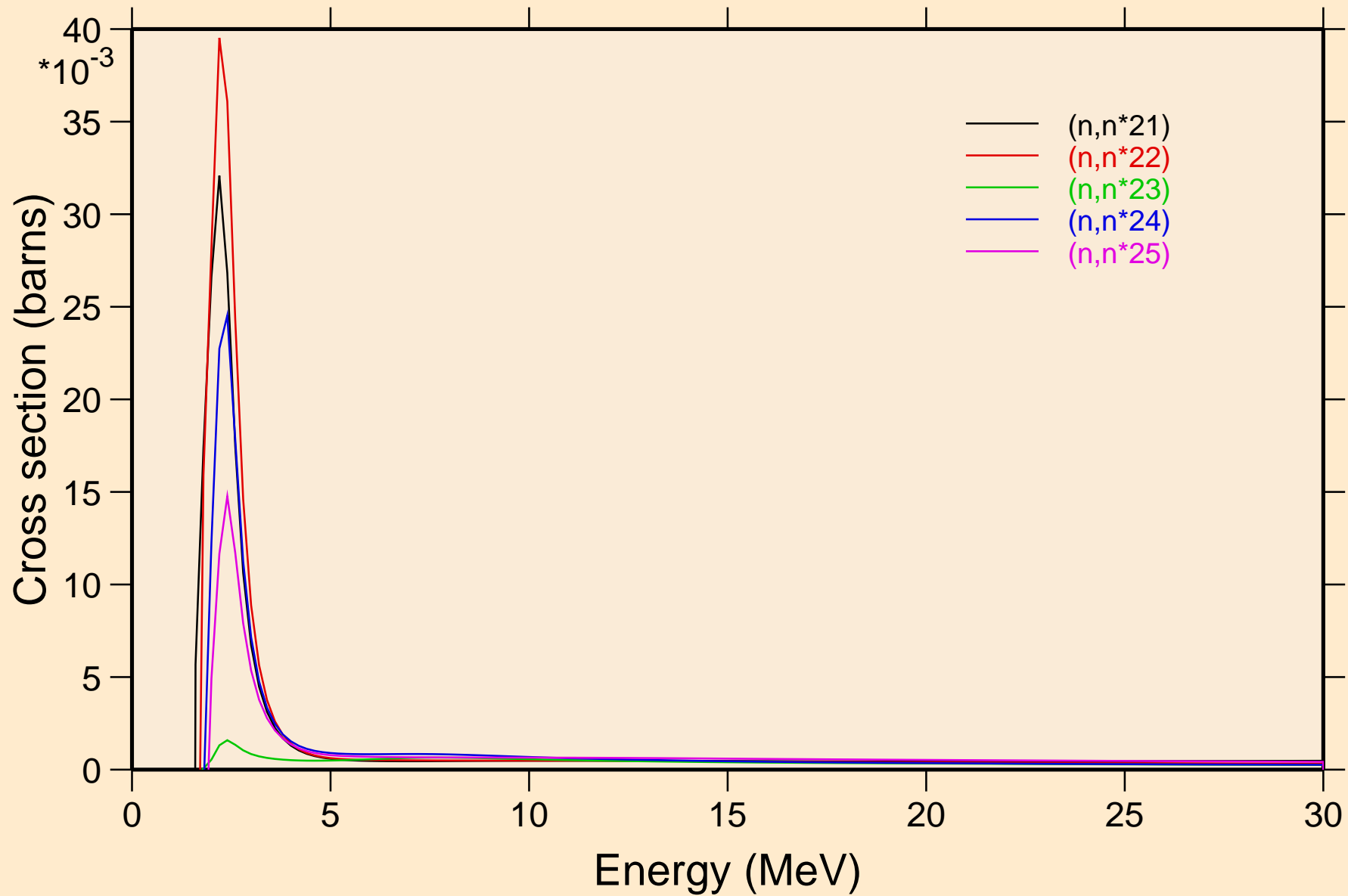


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

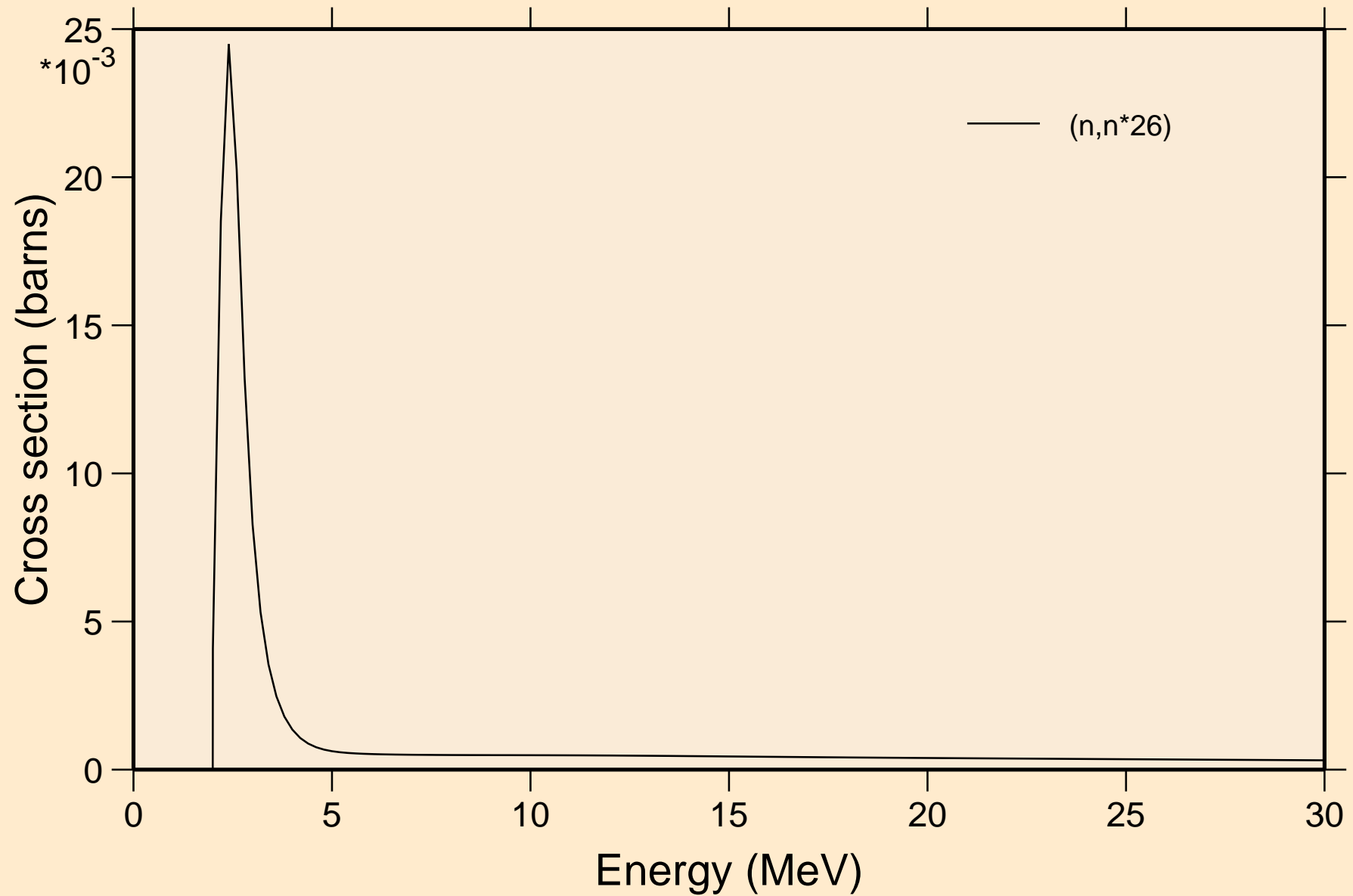
## Inelastic levels



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

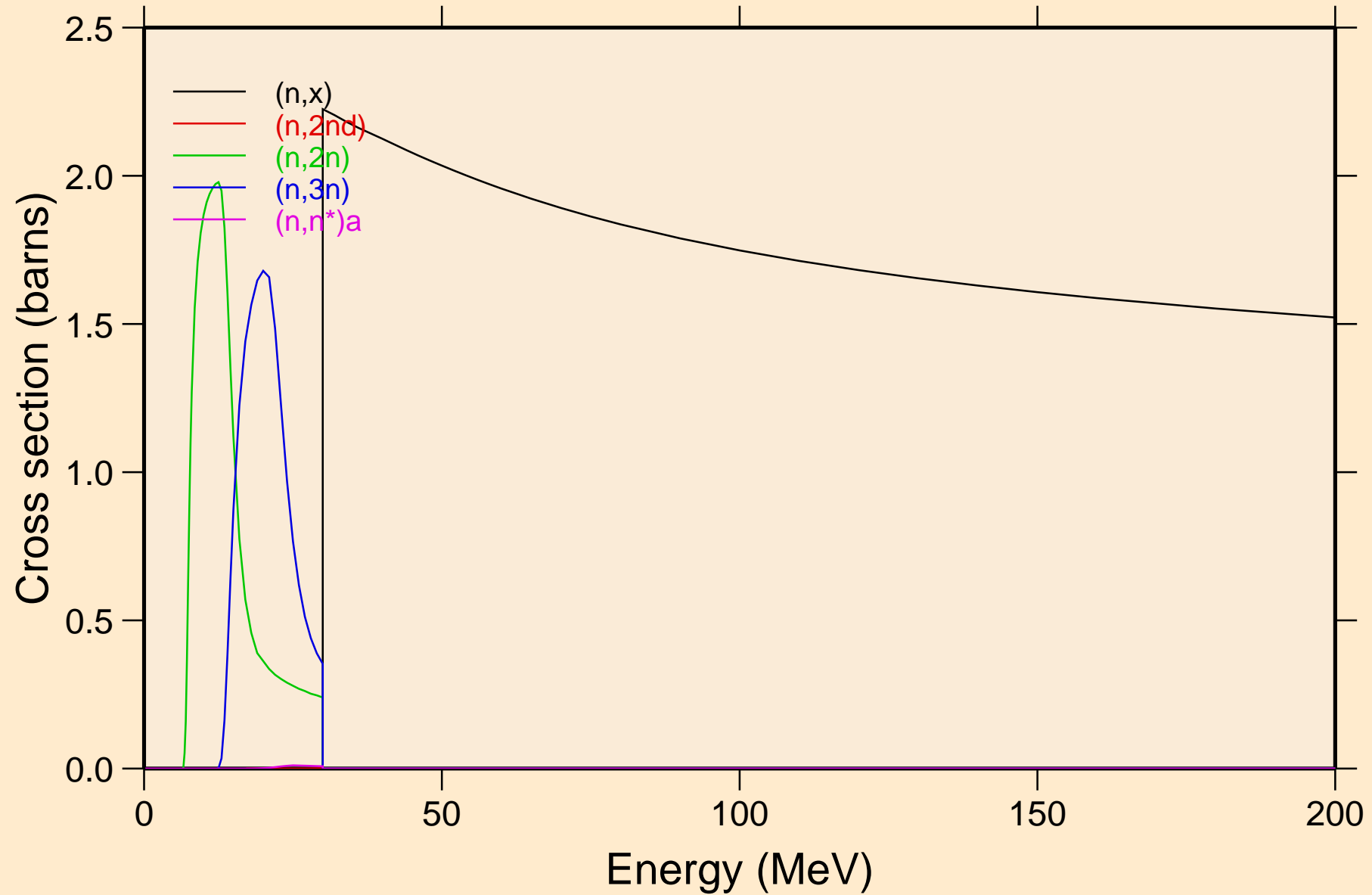


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



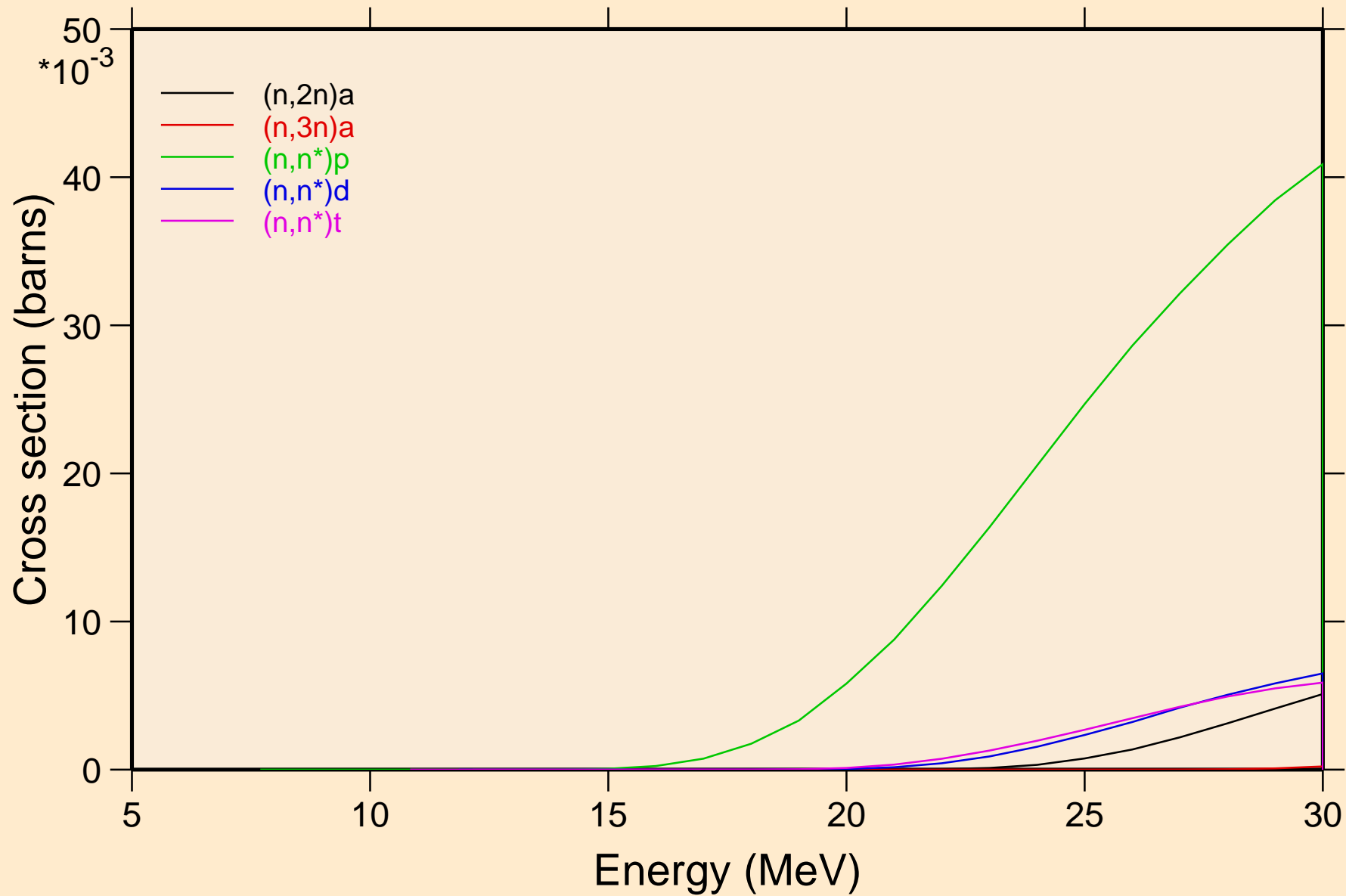
# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

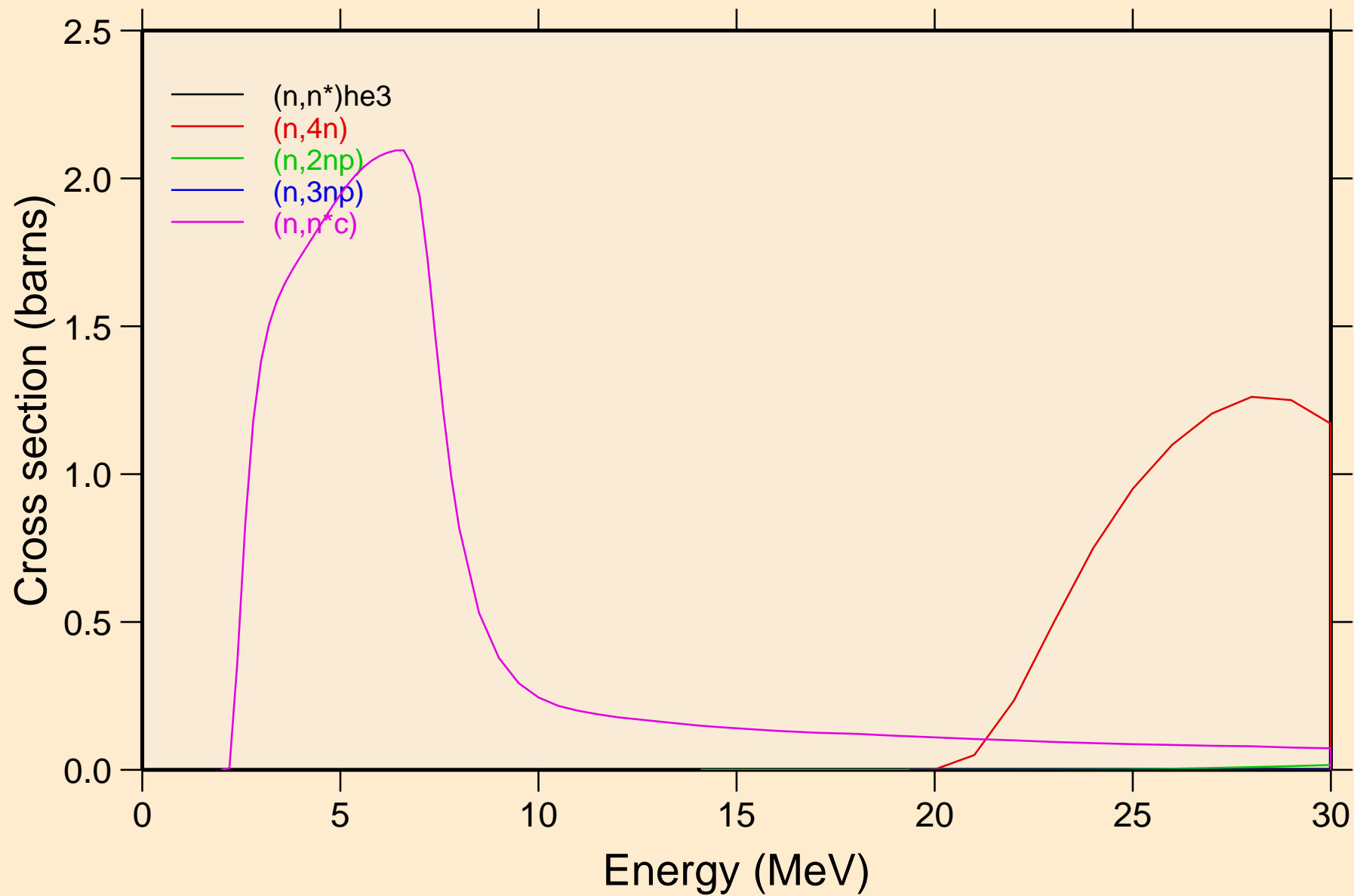
## Threshold reactions



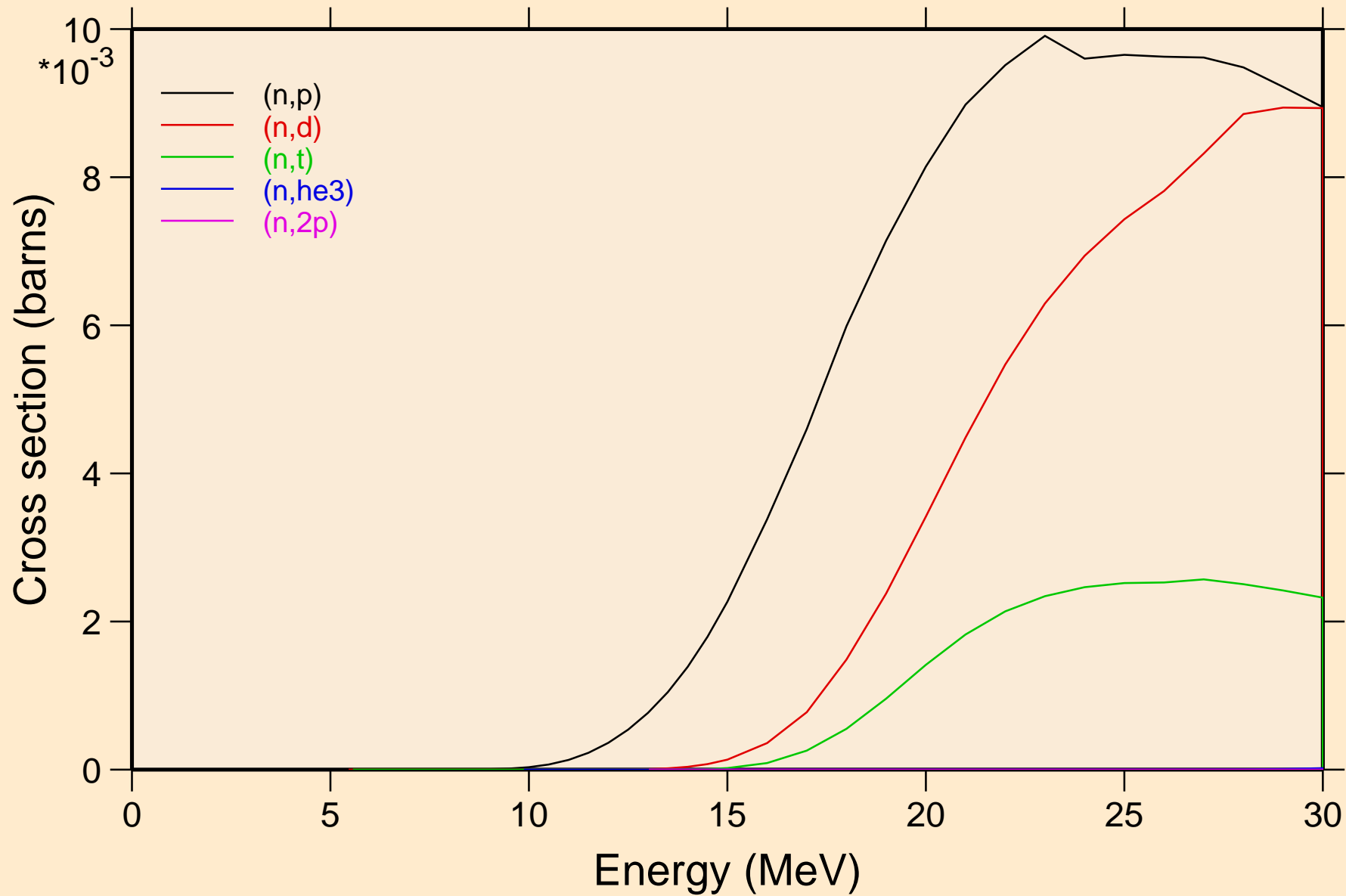


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

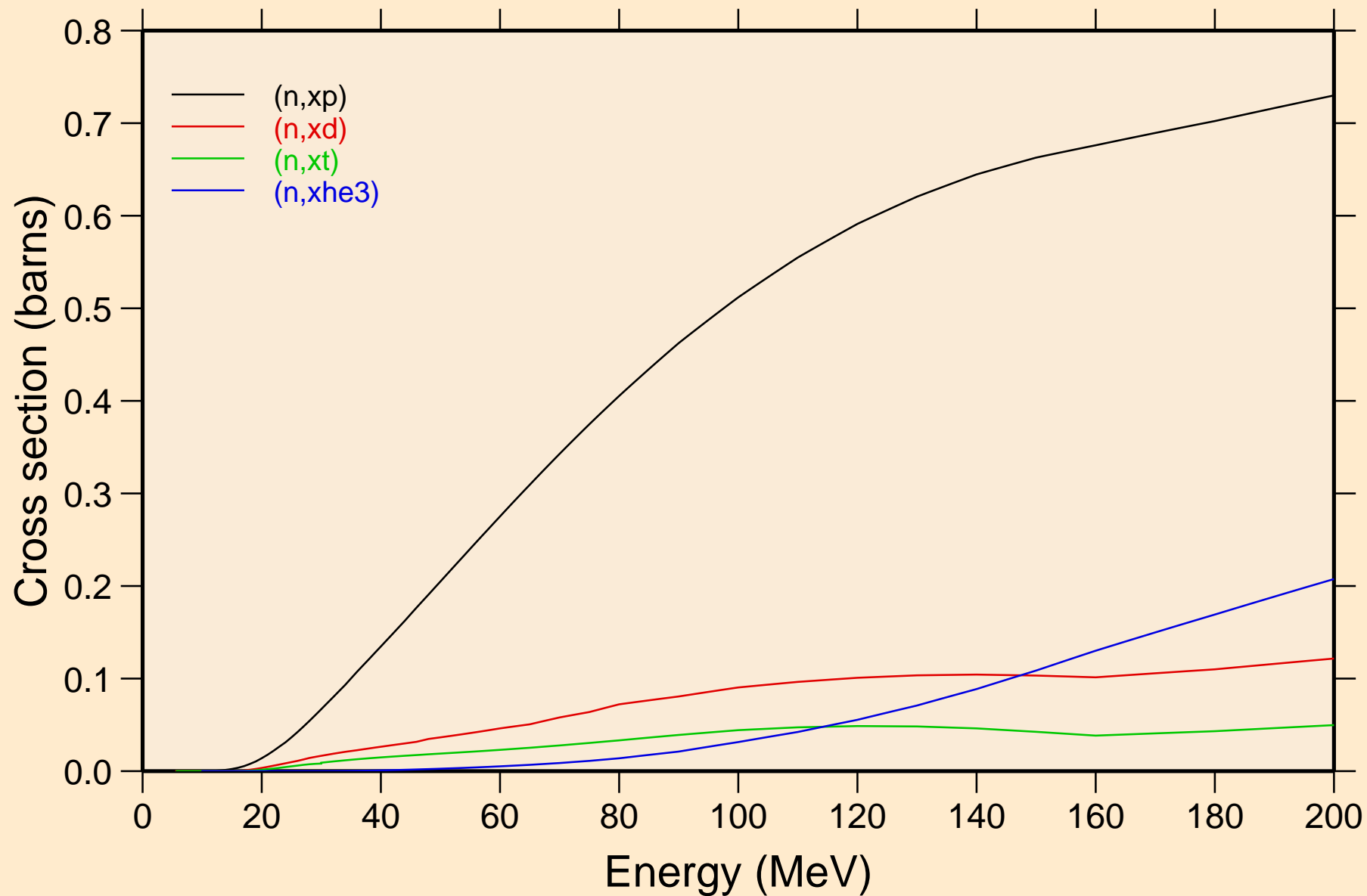


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

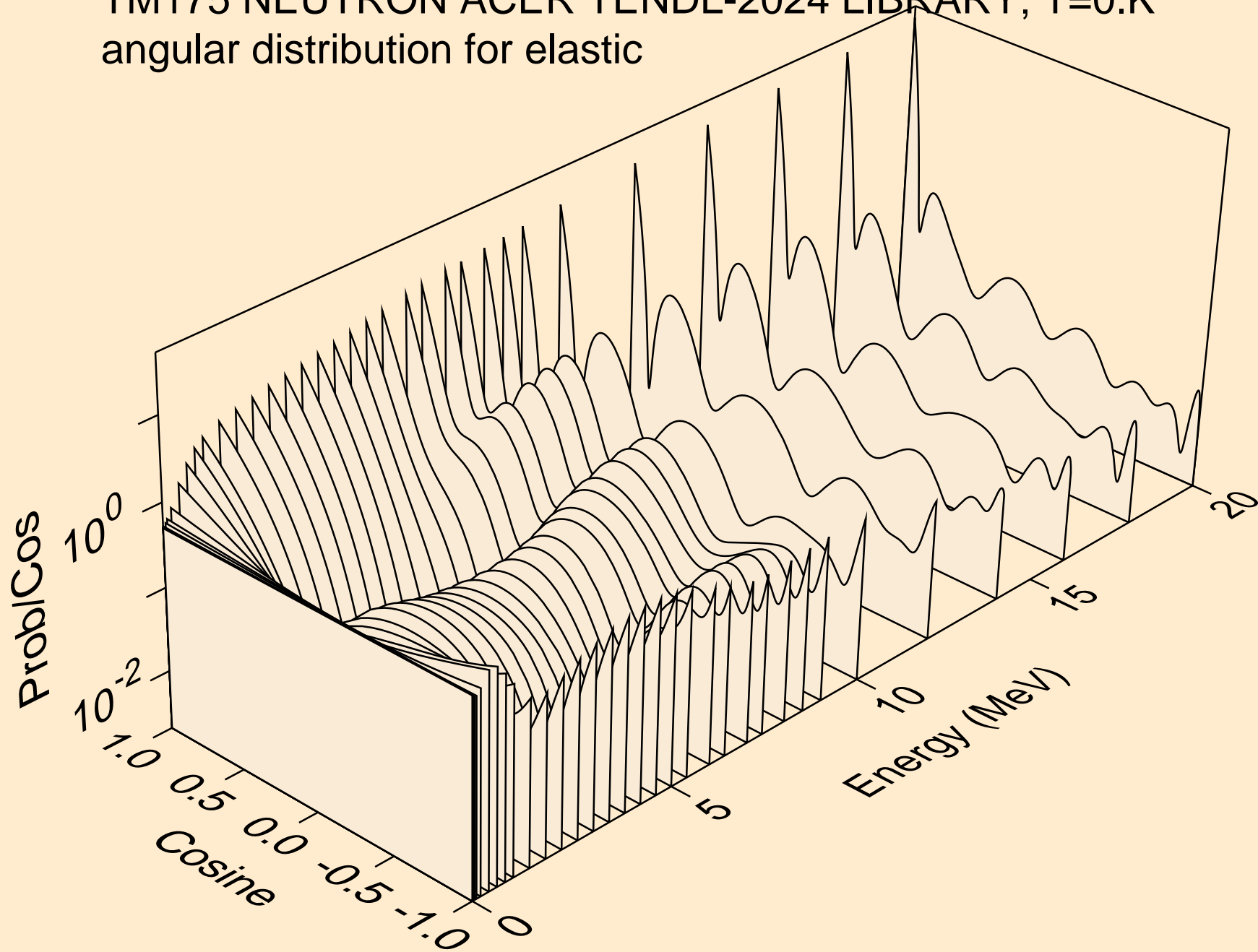


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

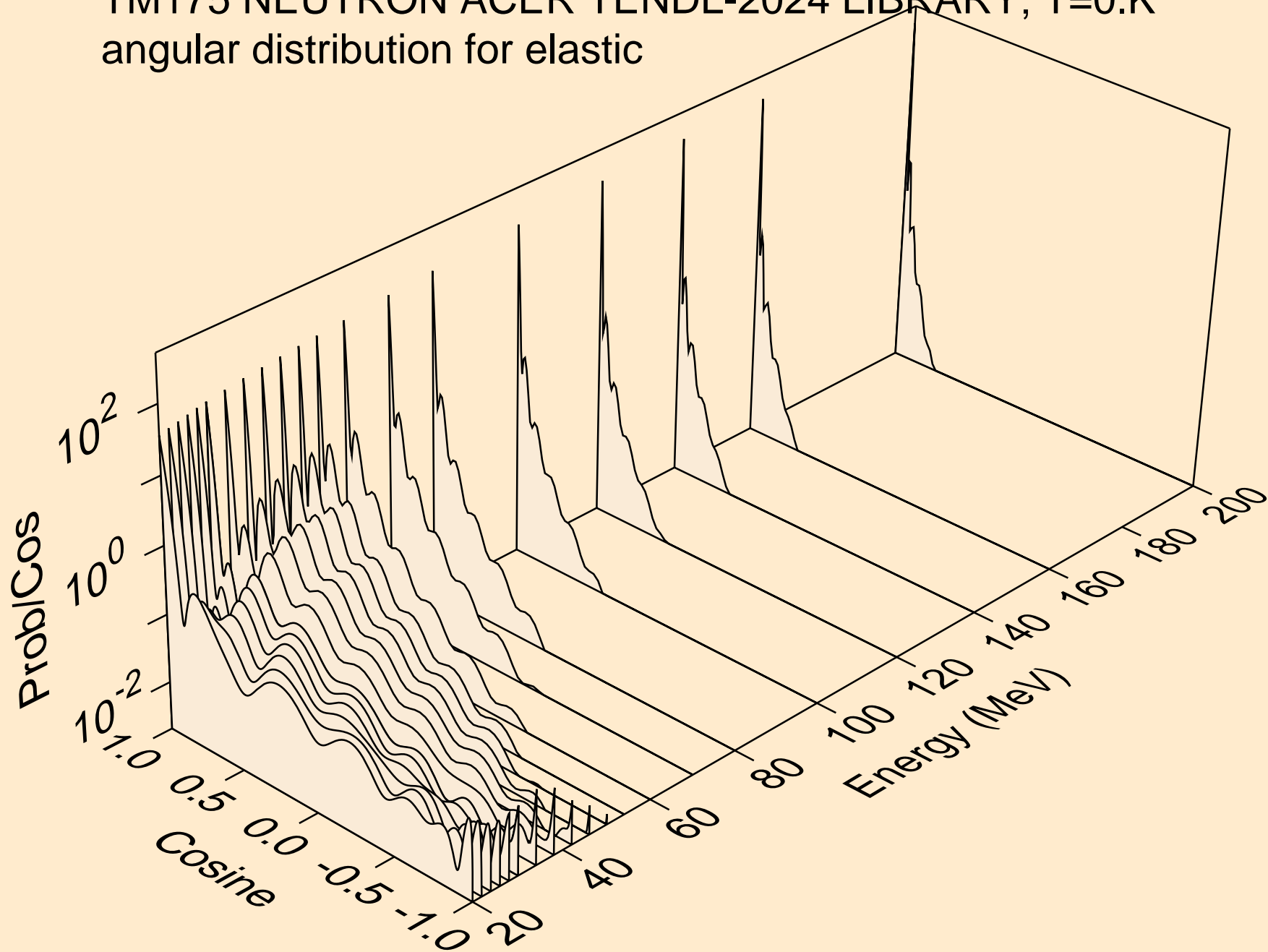
## Threshold reactions



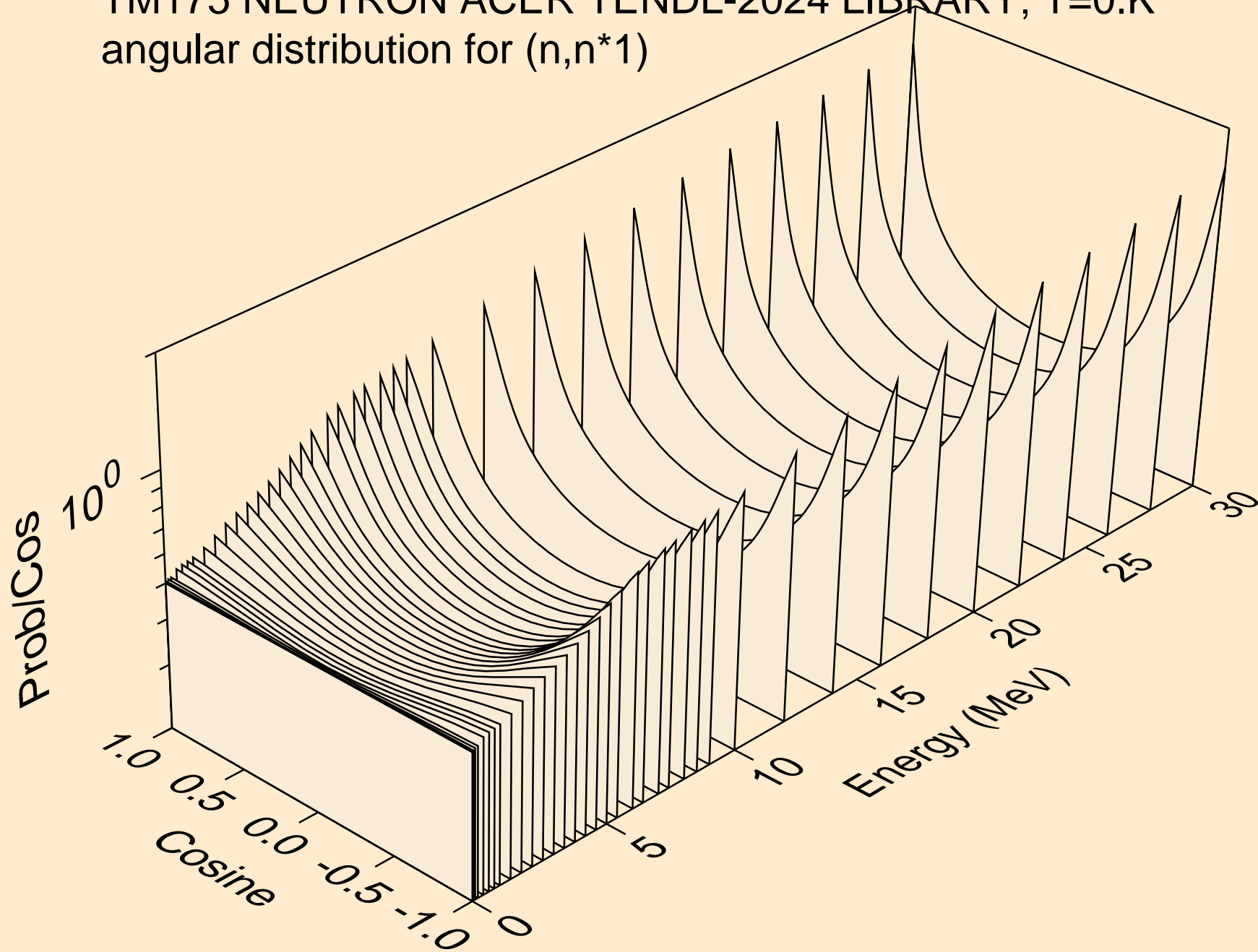
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



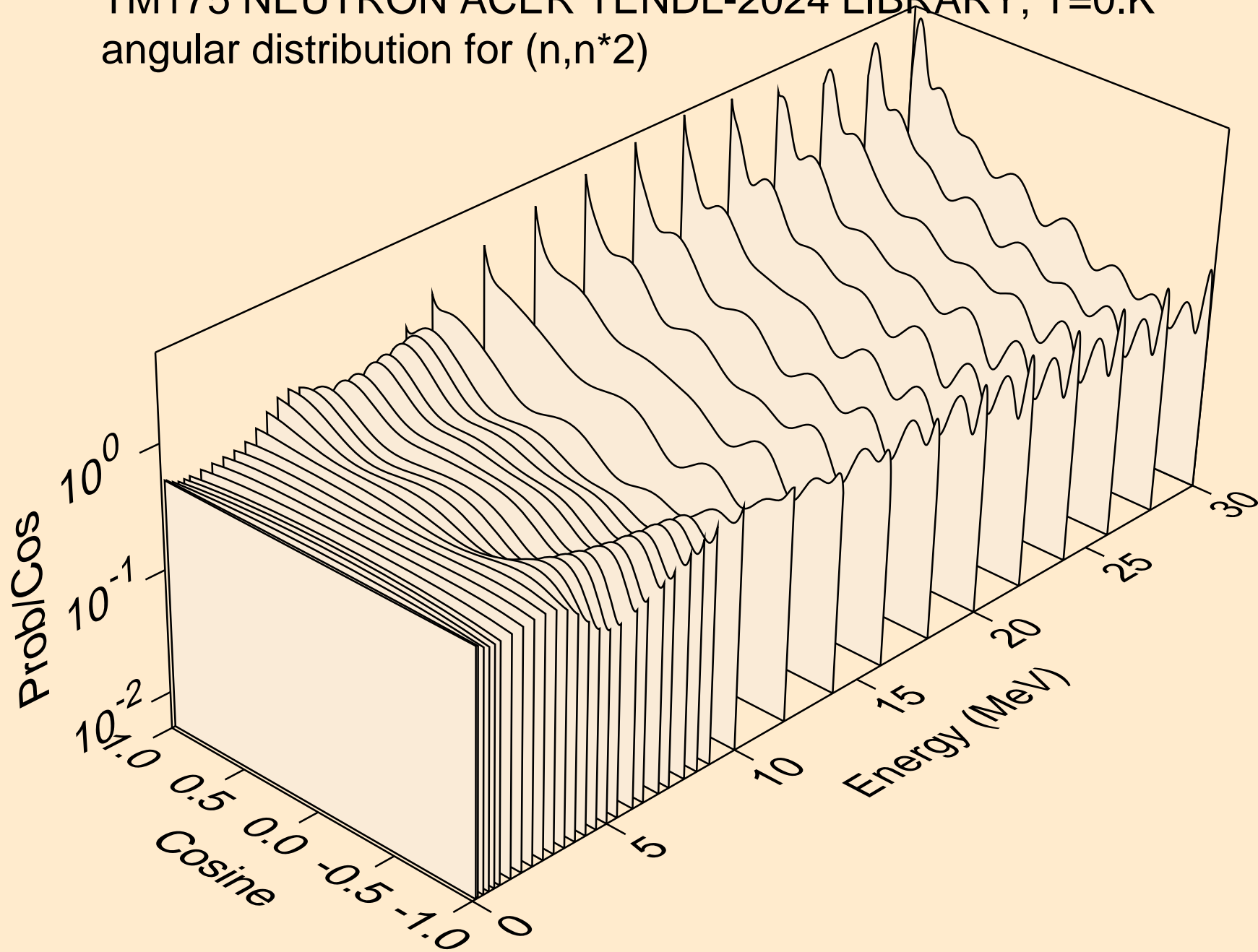
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



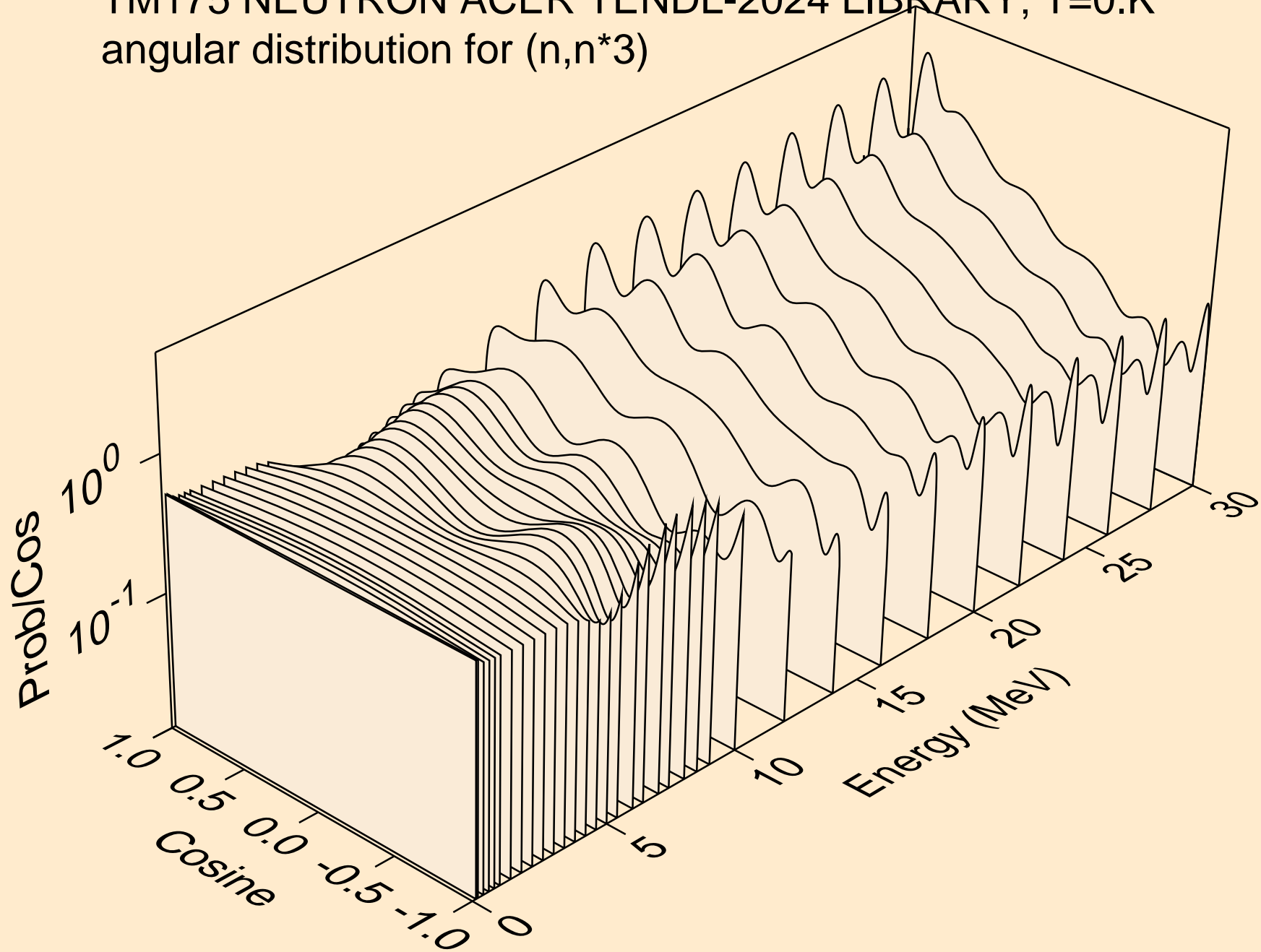
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

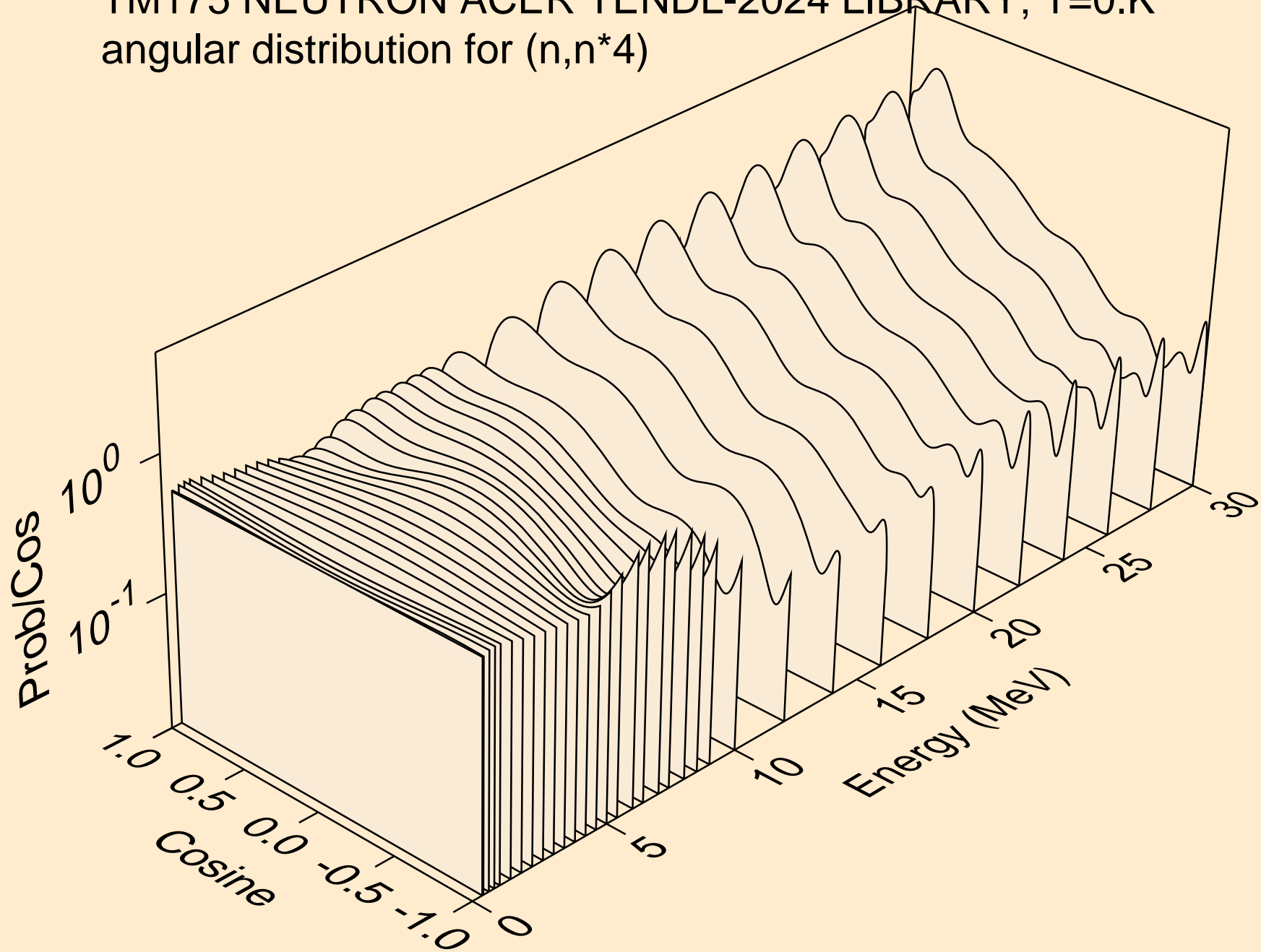


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

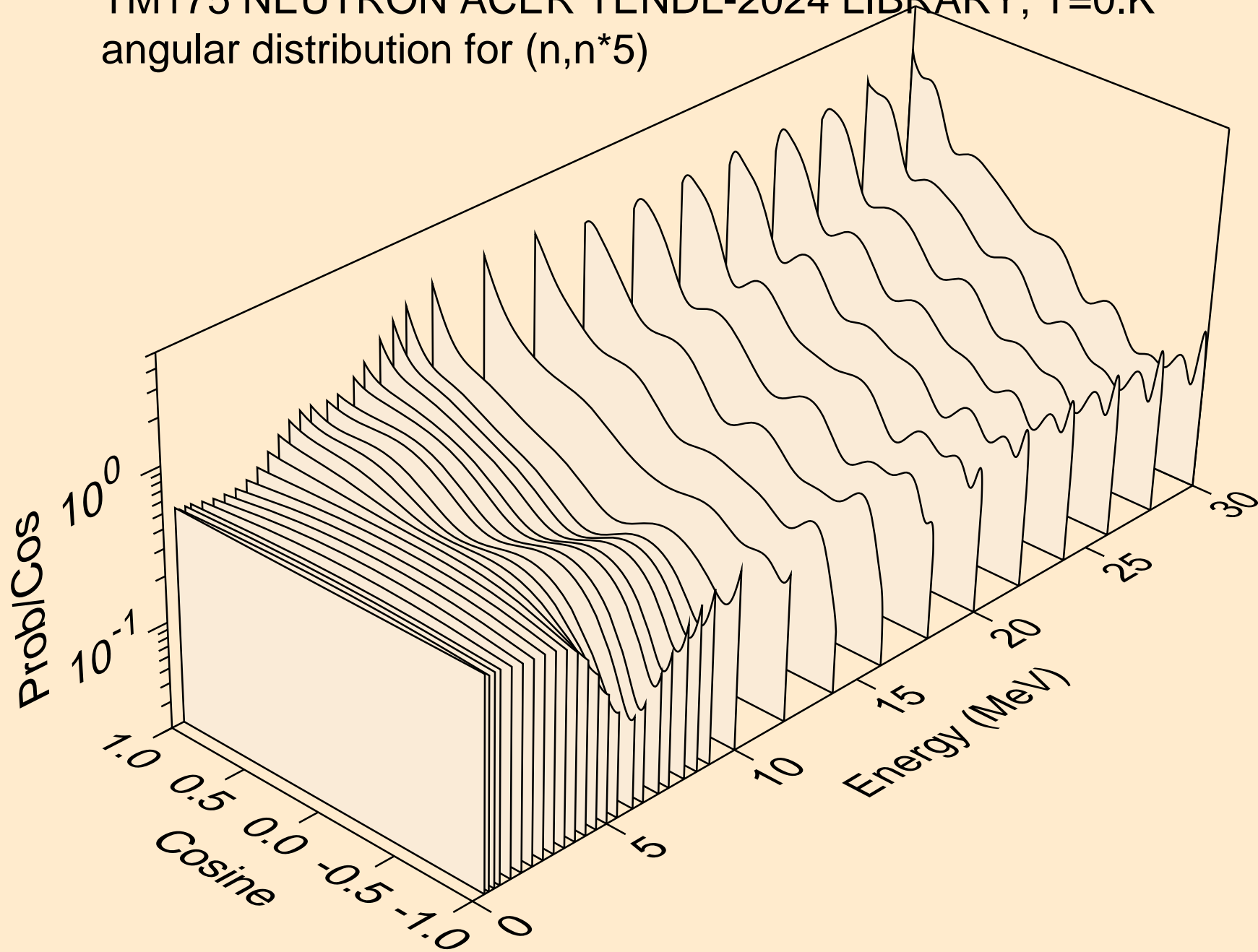




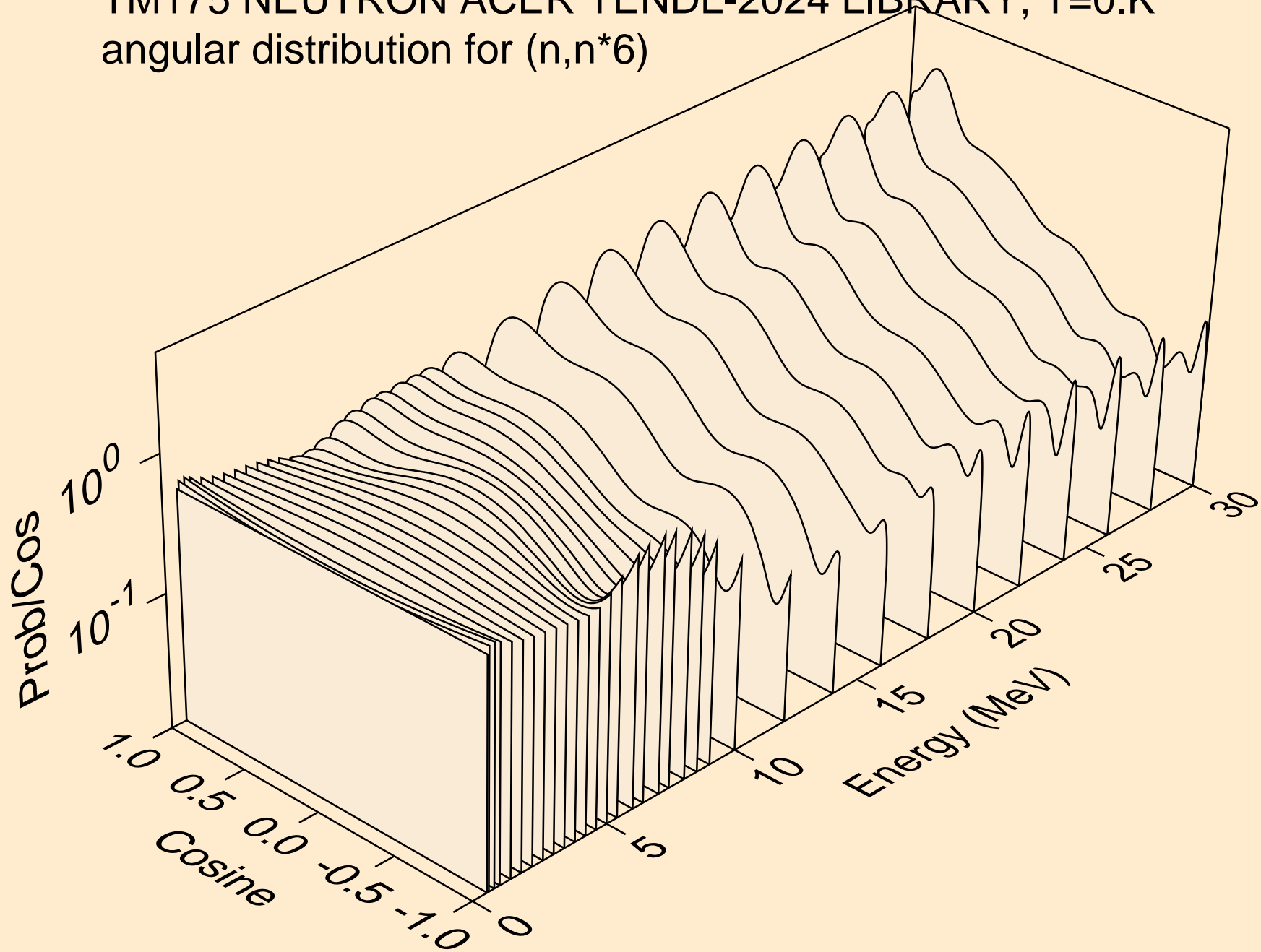
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



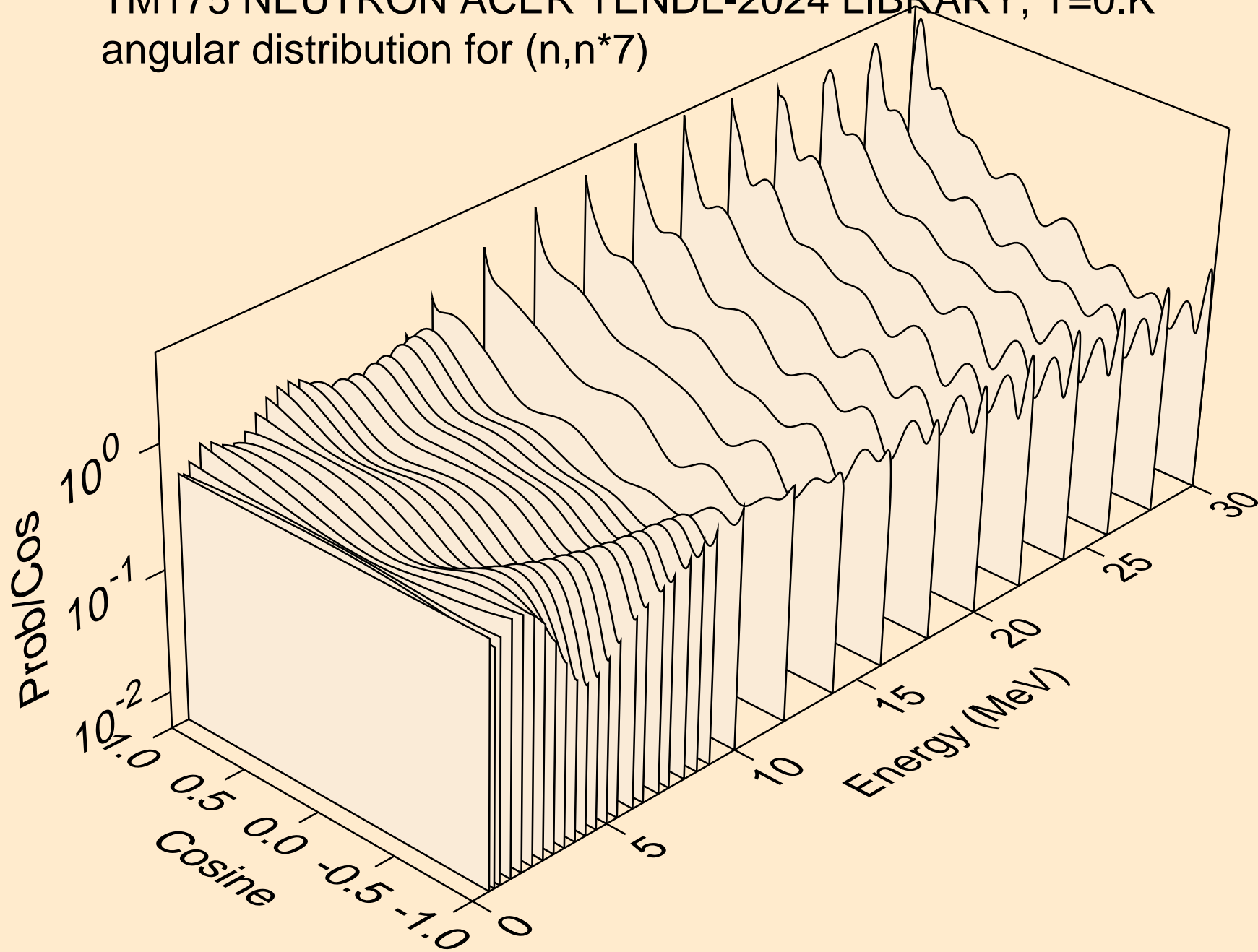
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



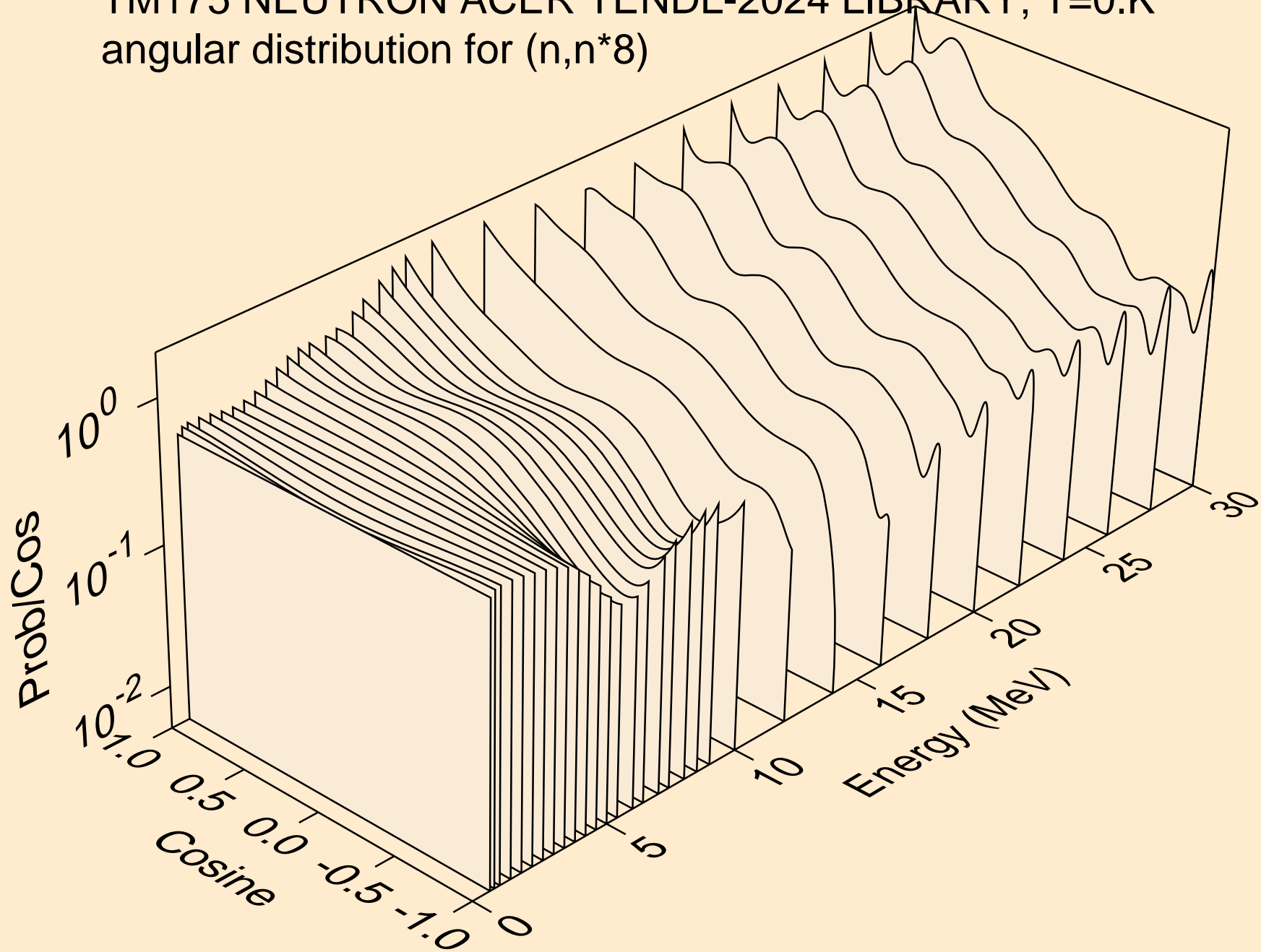
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



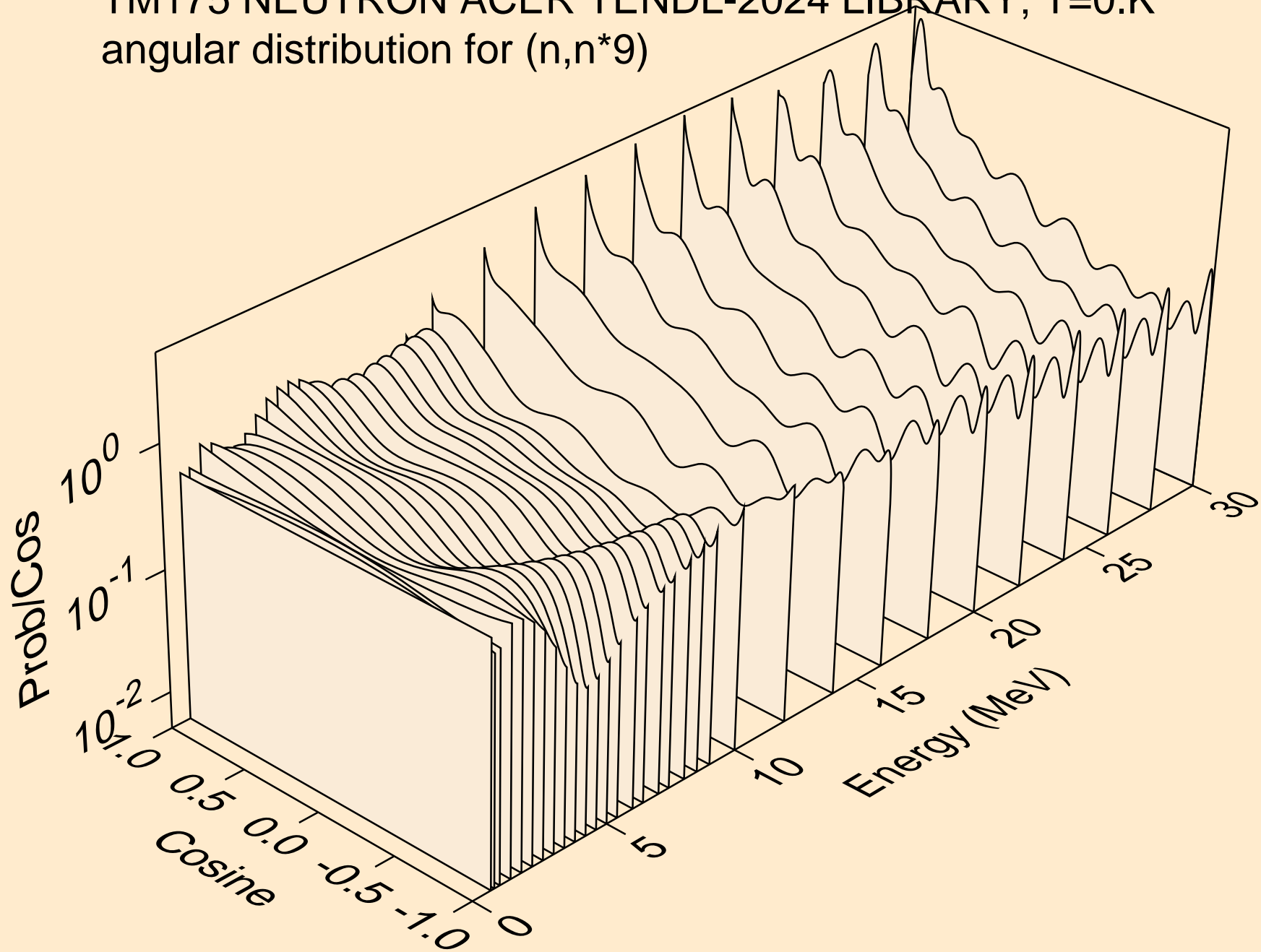
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



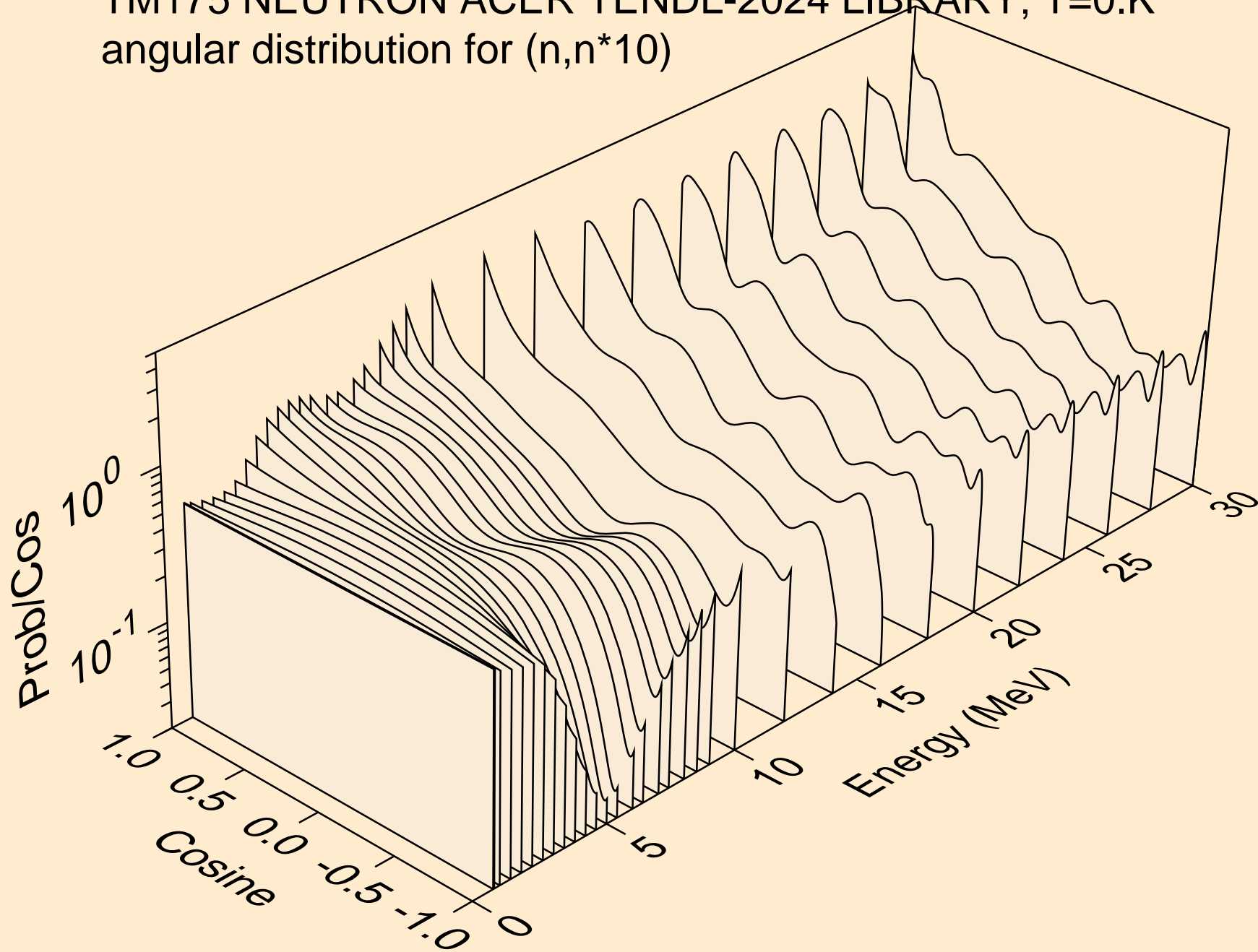
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angular distribution for (n,n\*8)



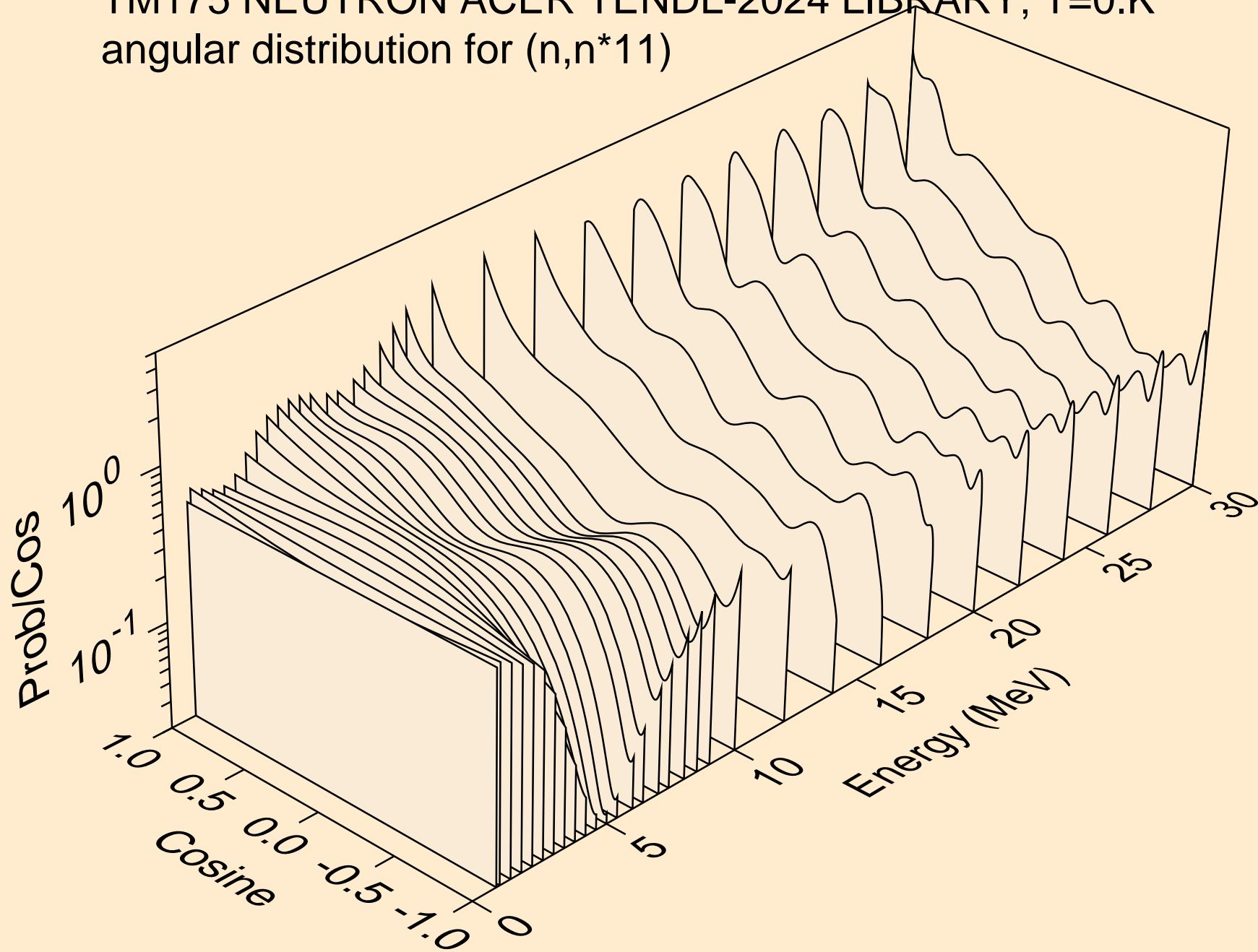
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

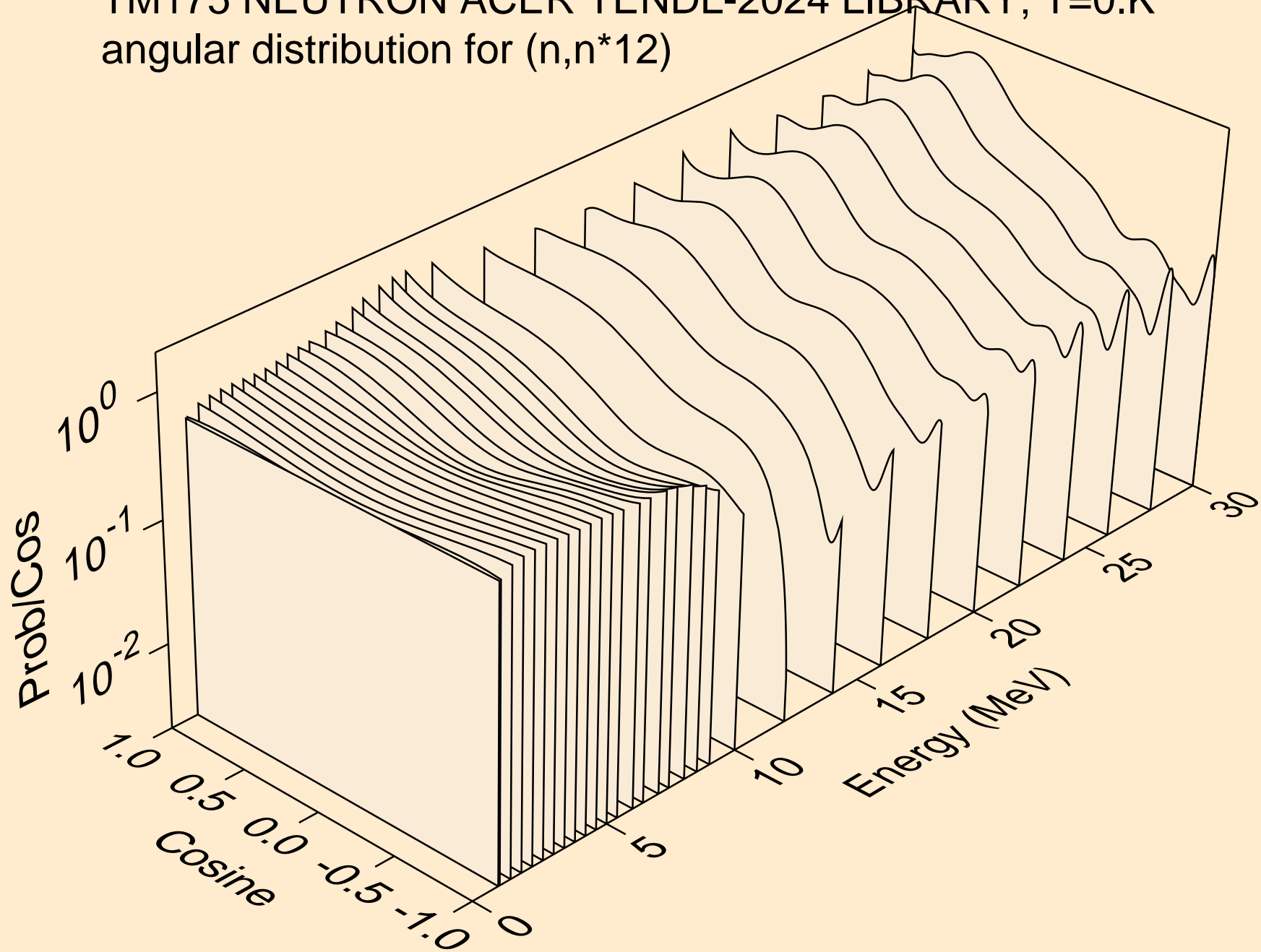


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

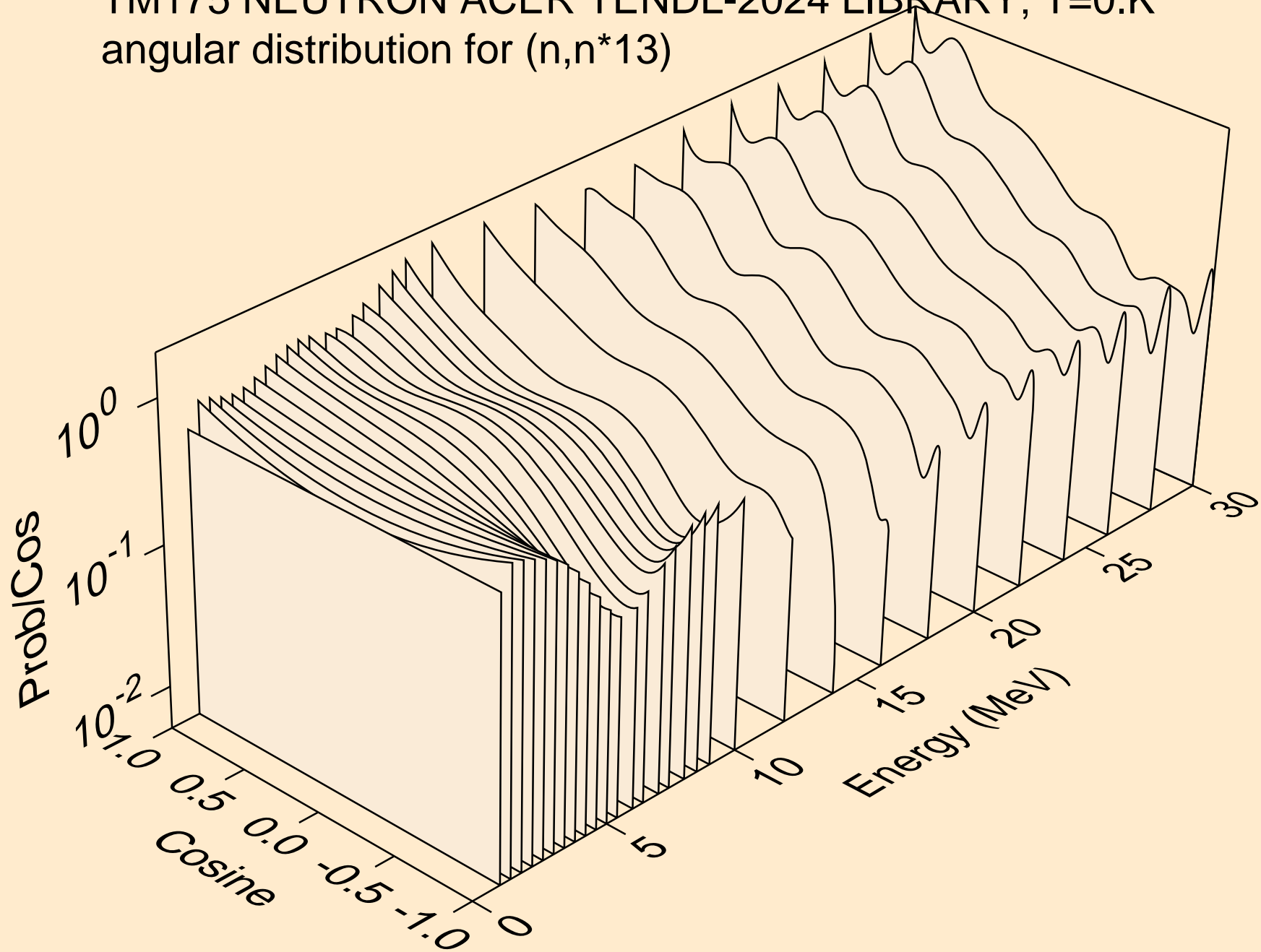




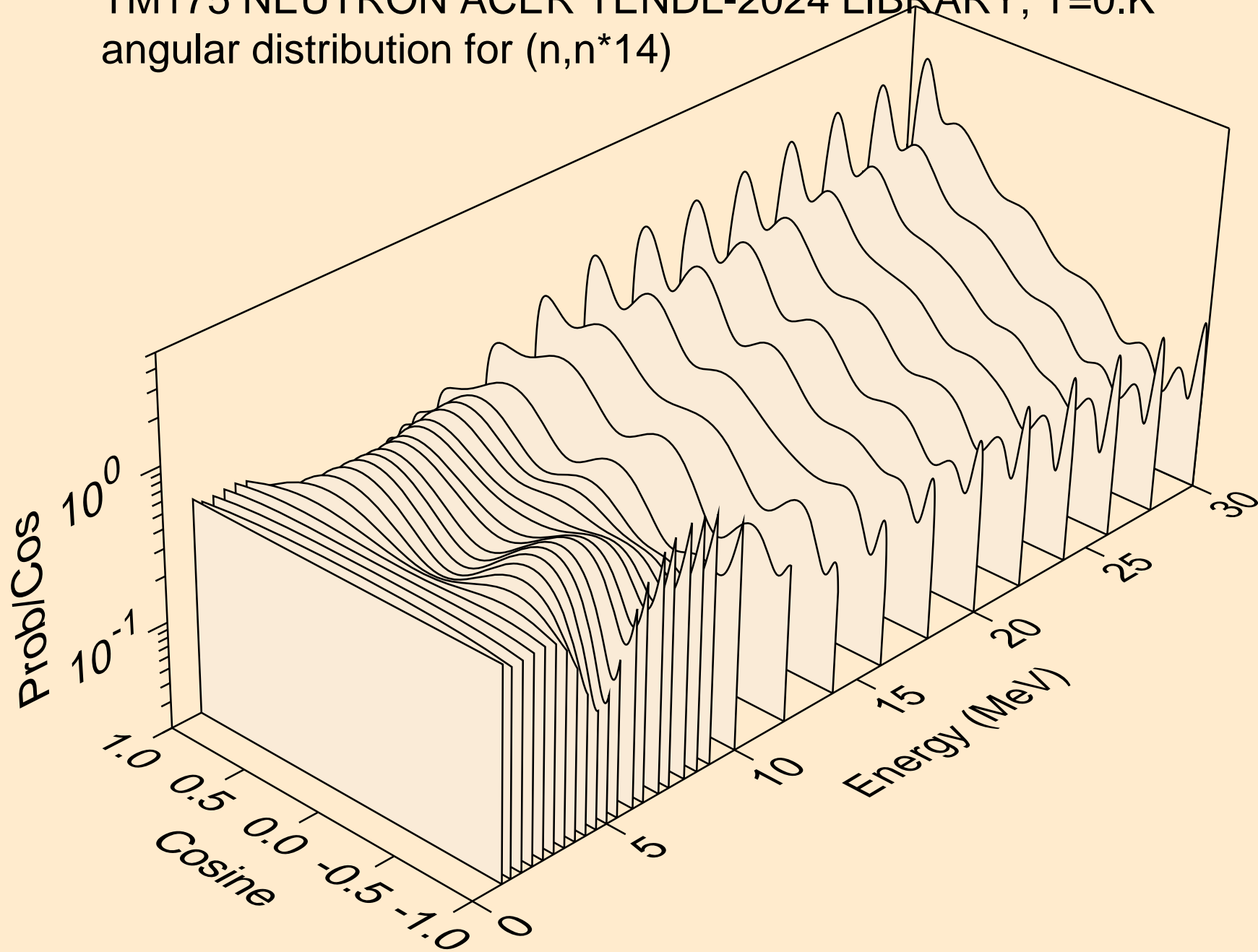
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



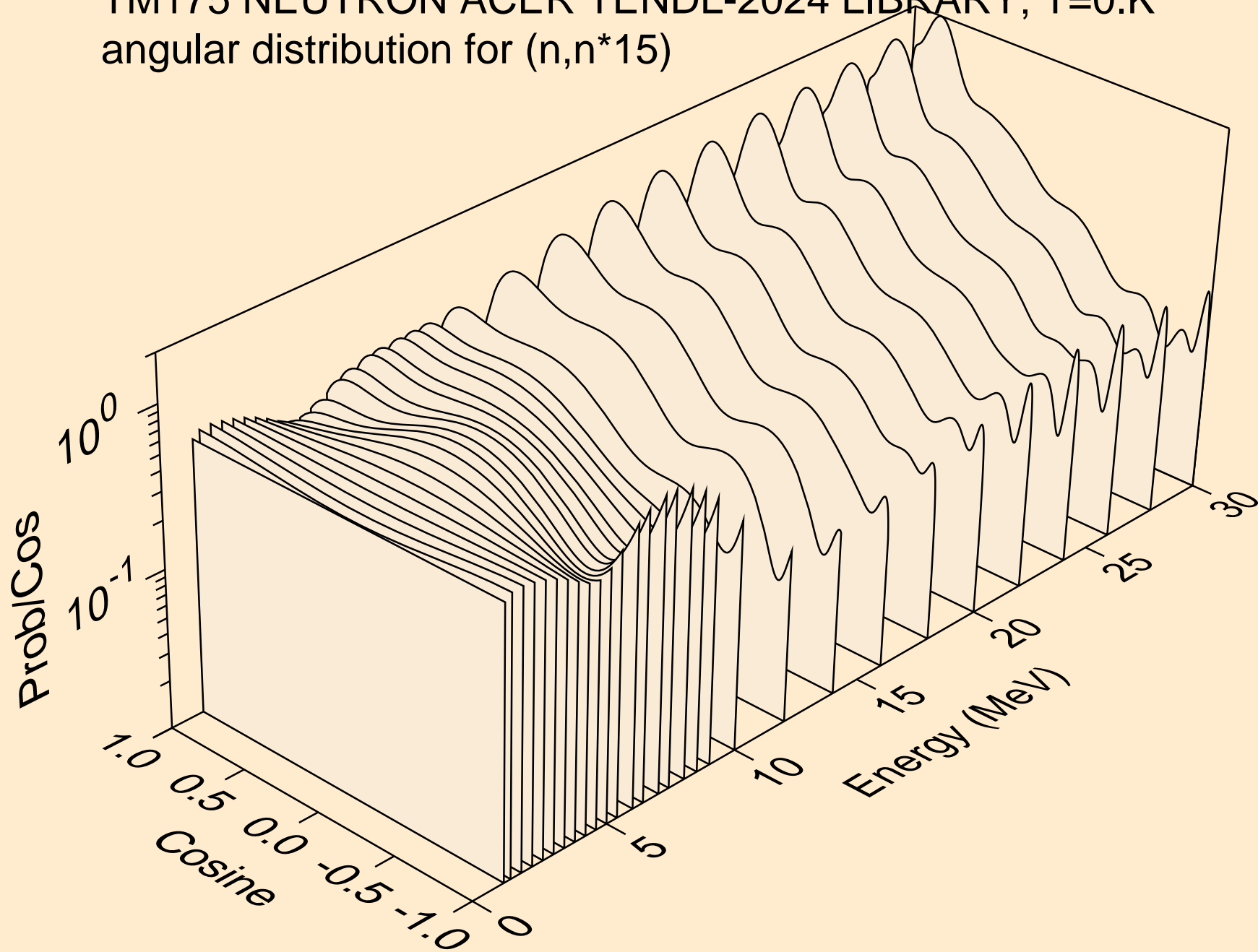
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



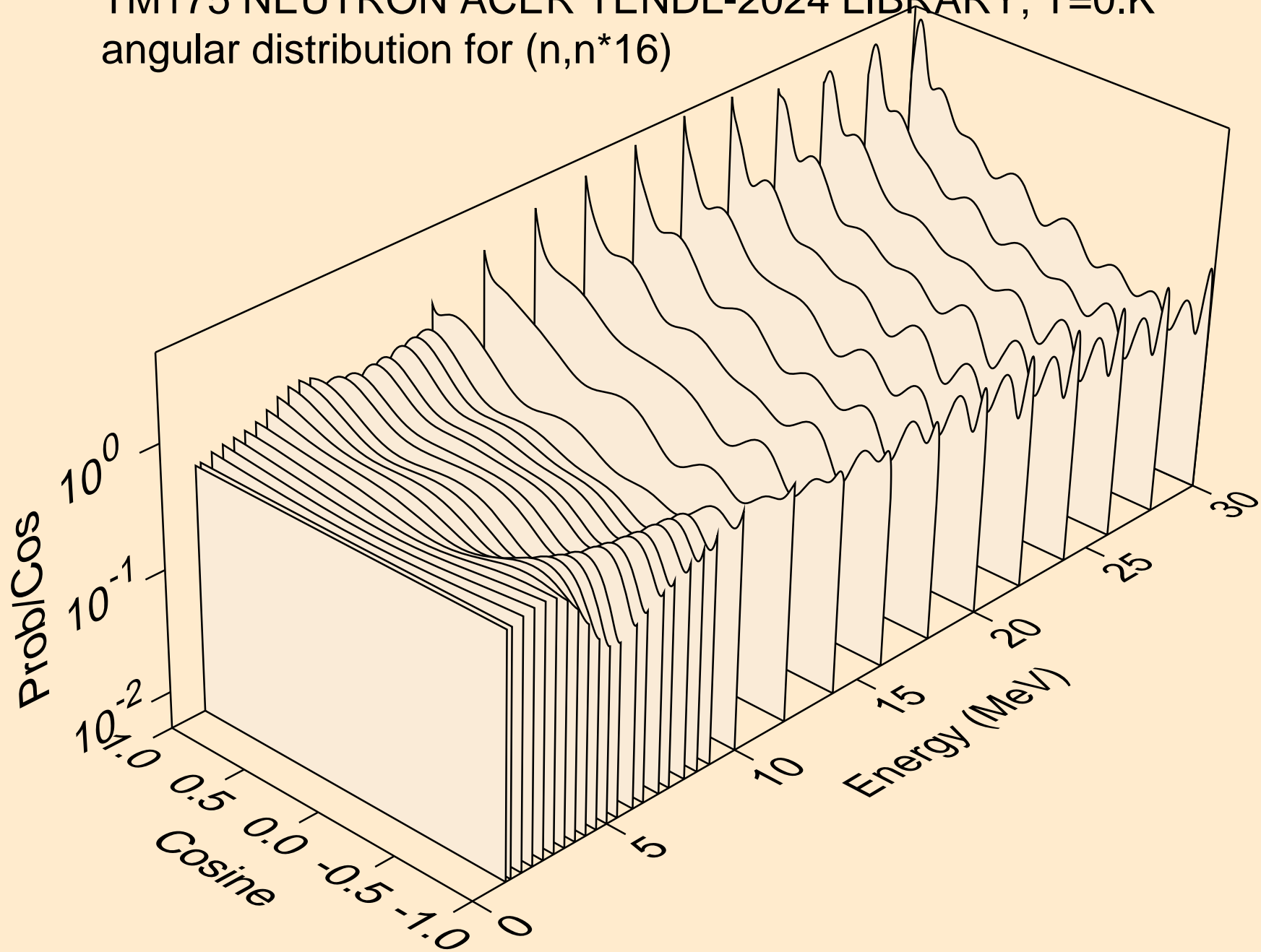
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*14)



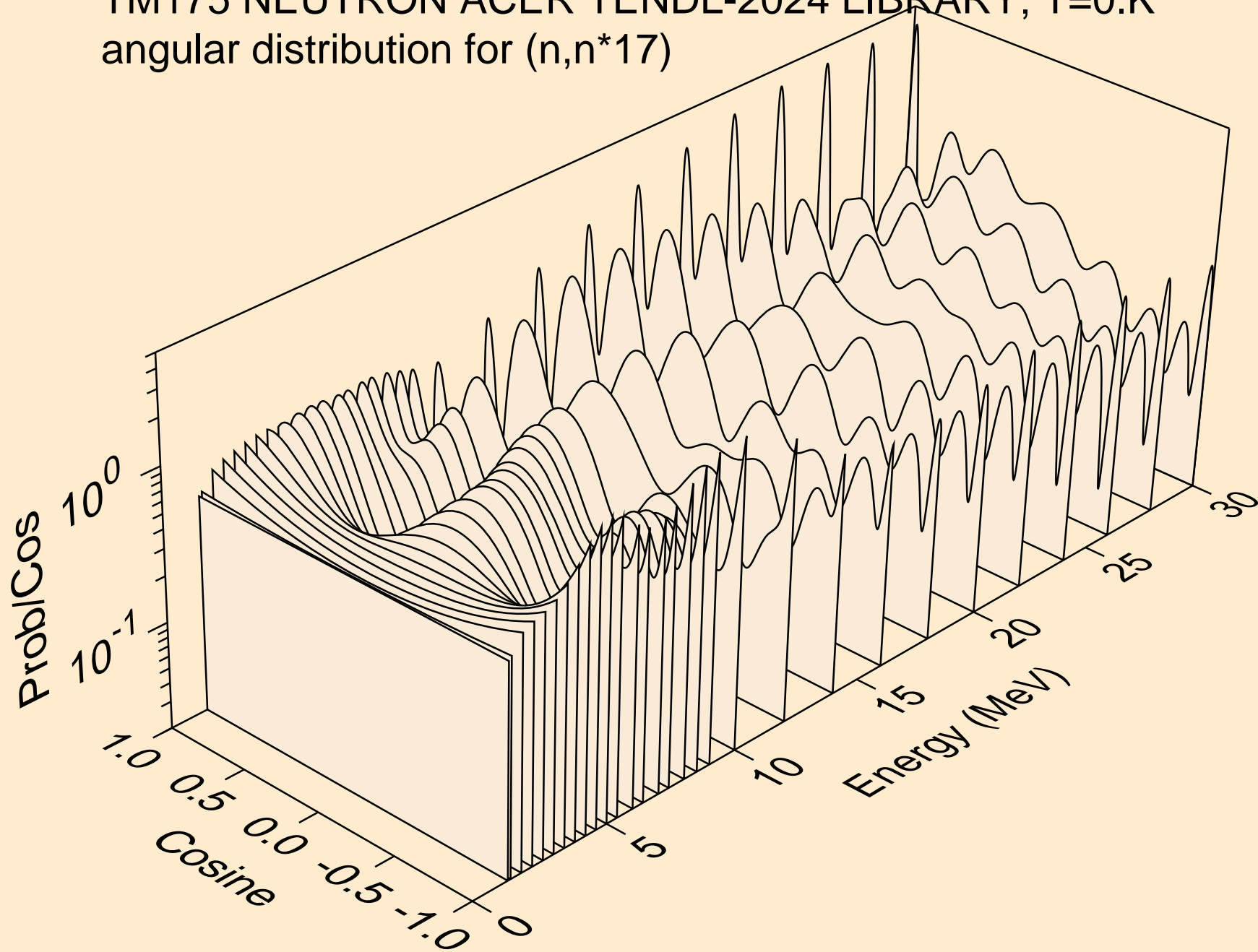
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*15)



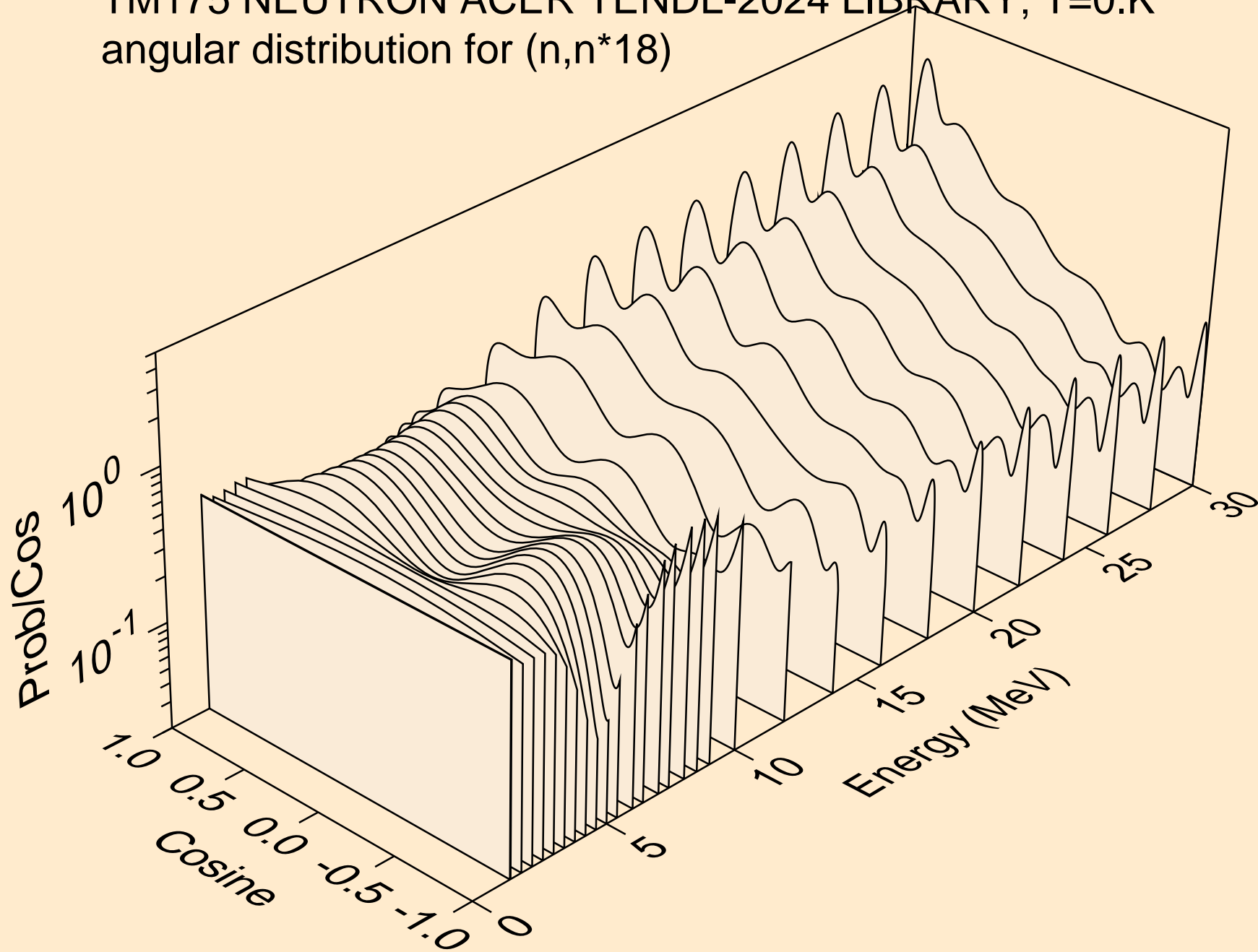
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



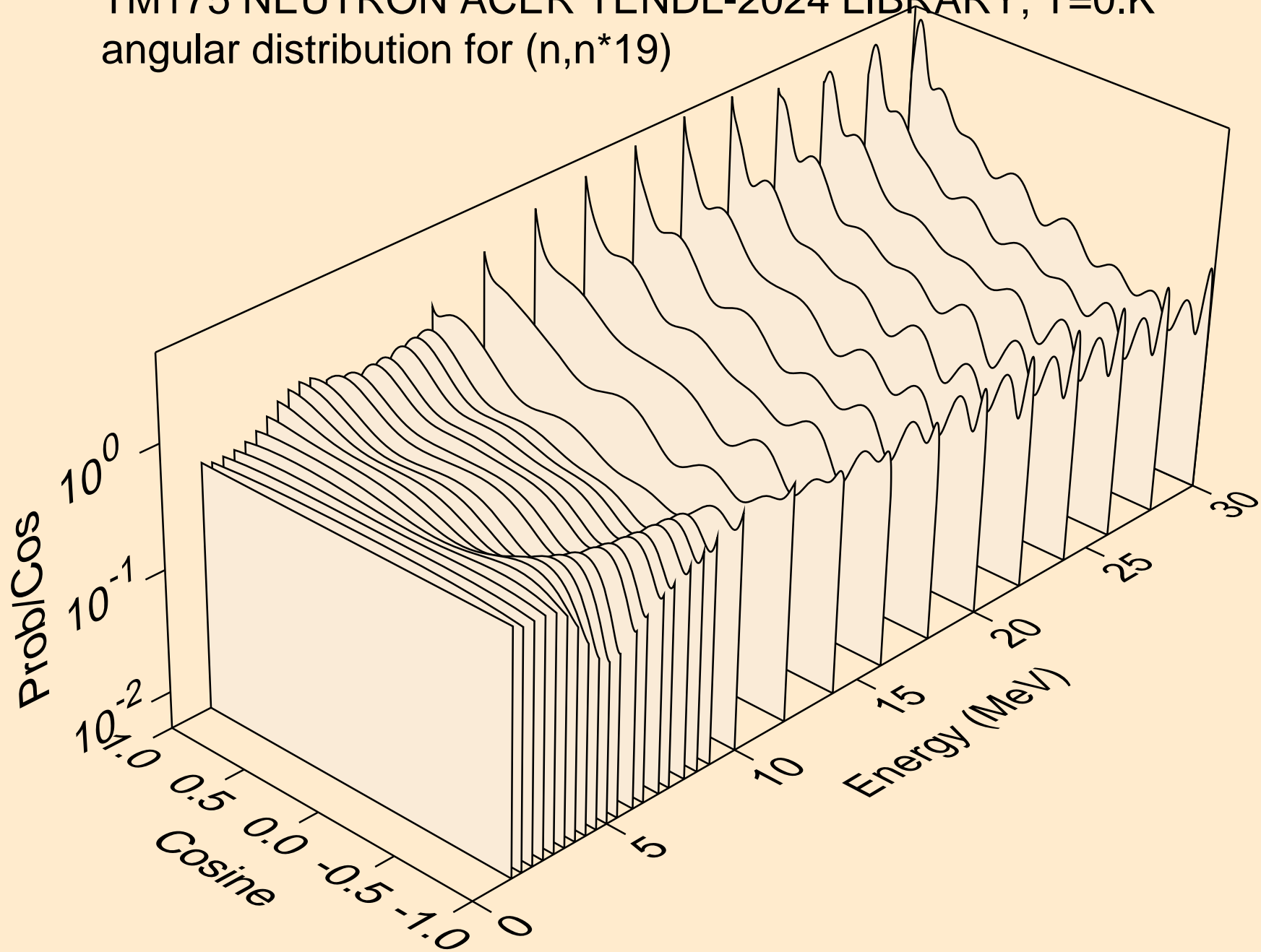
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

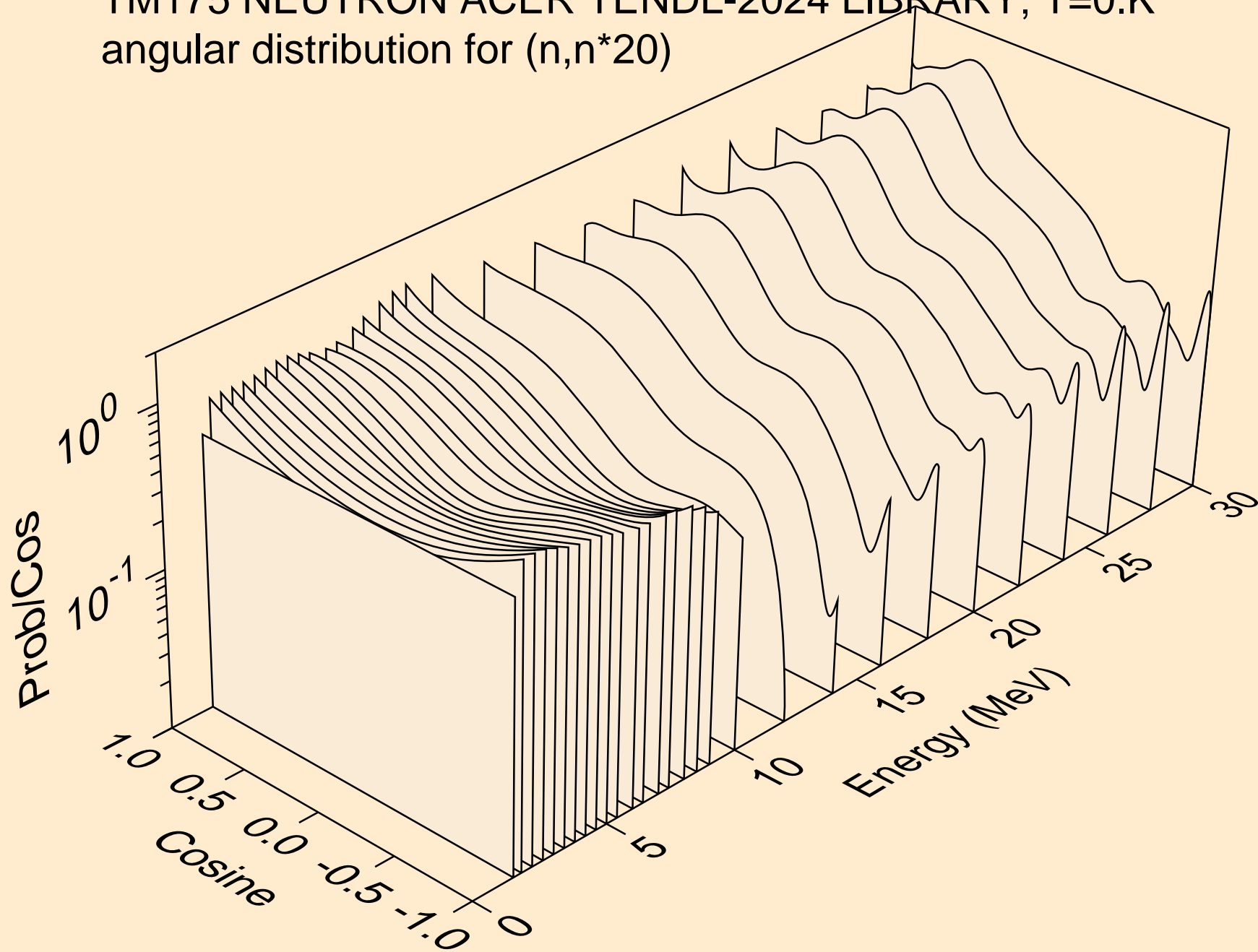


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

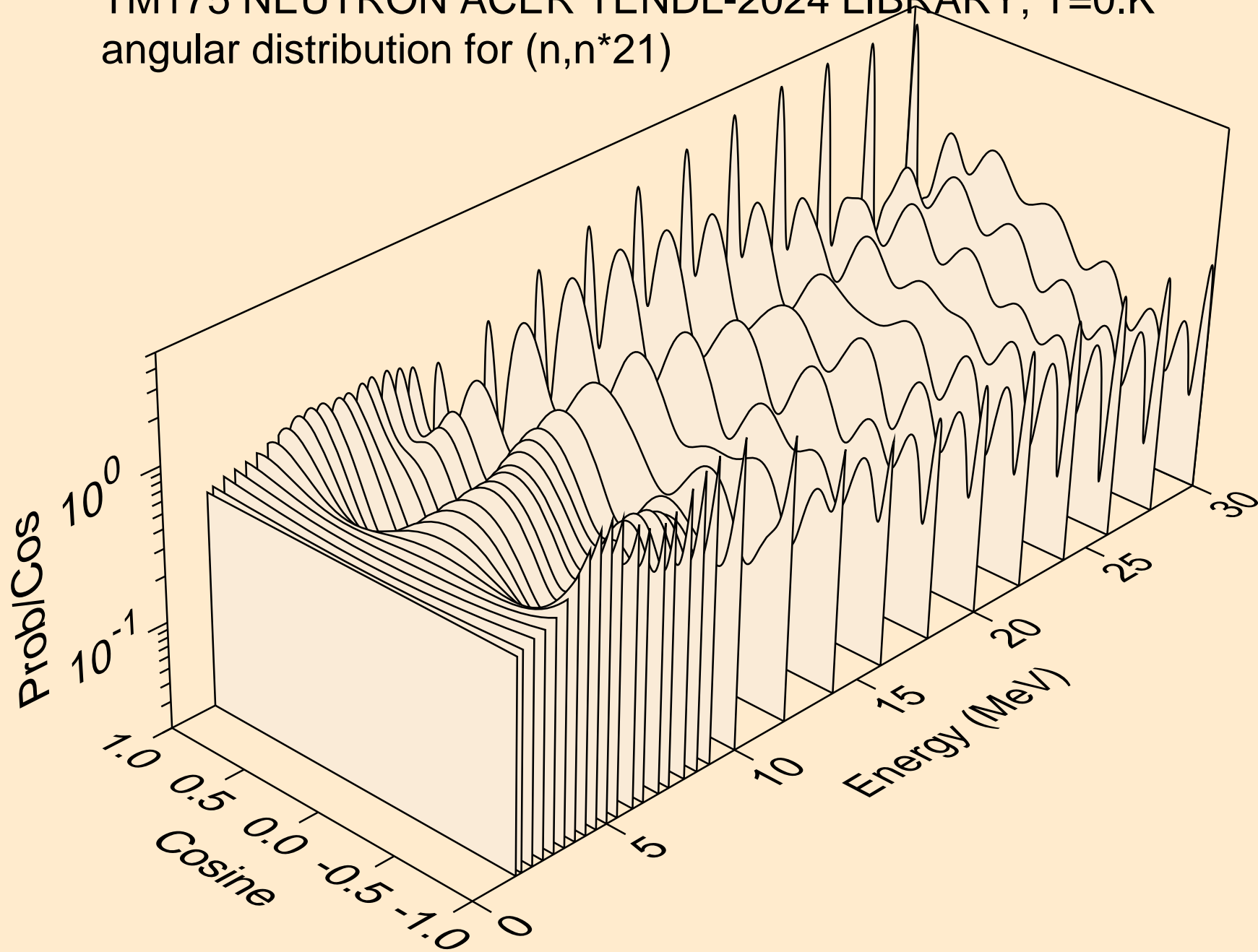




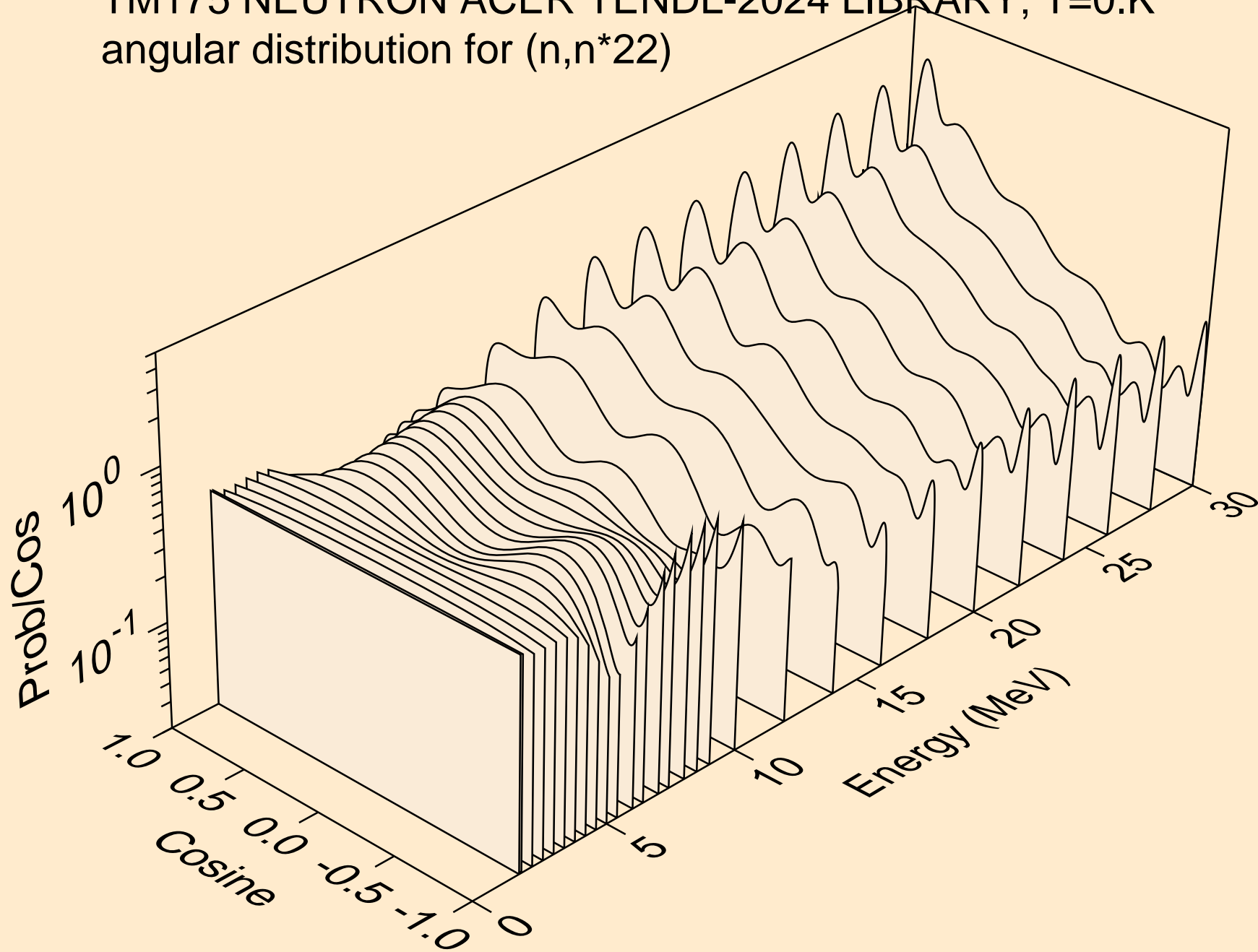
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



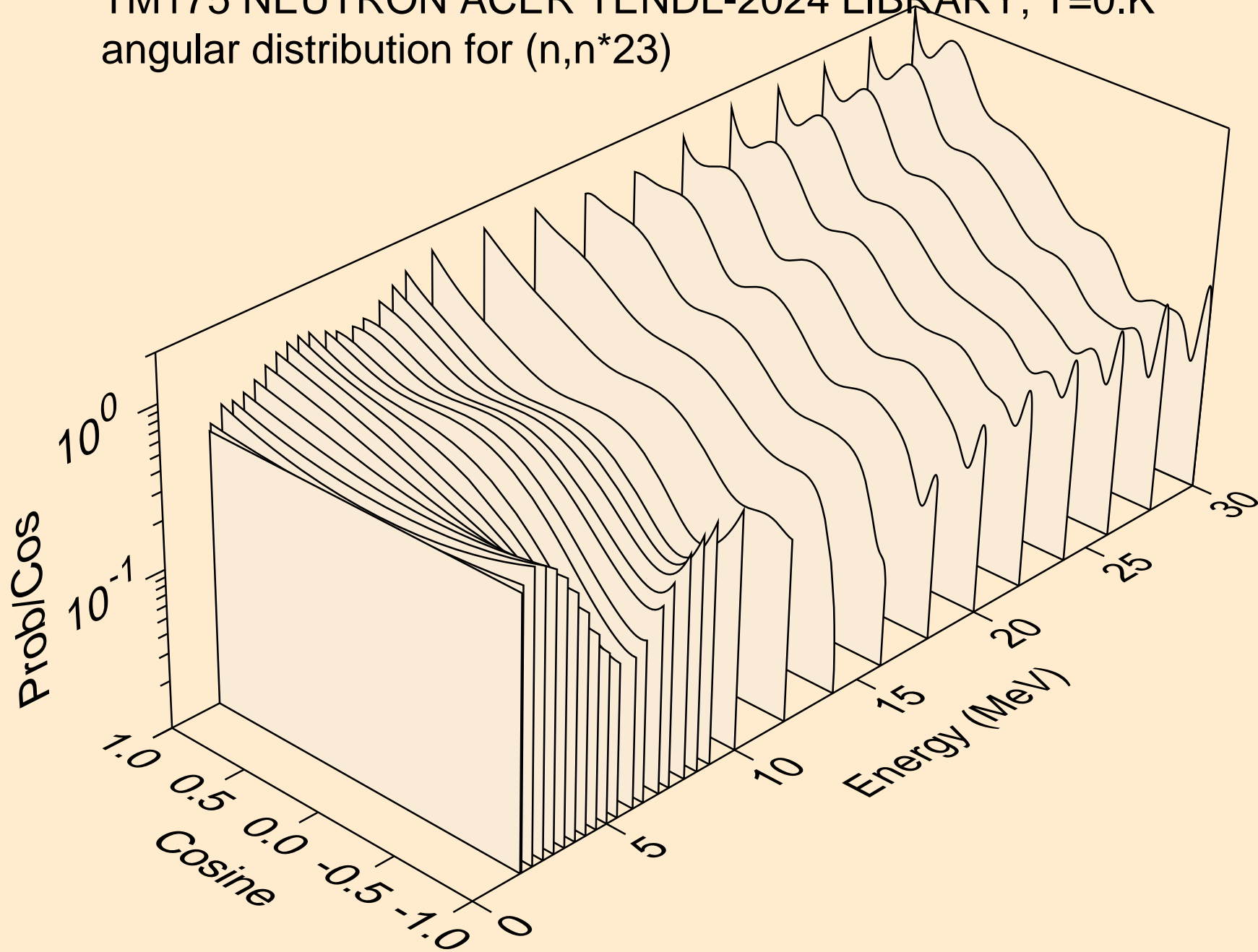
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)



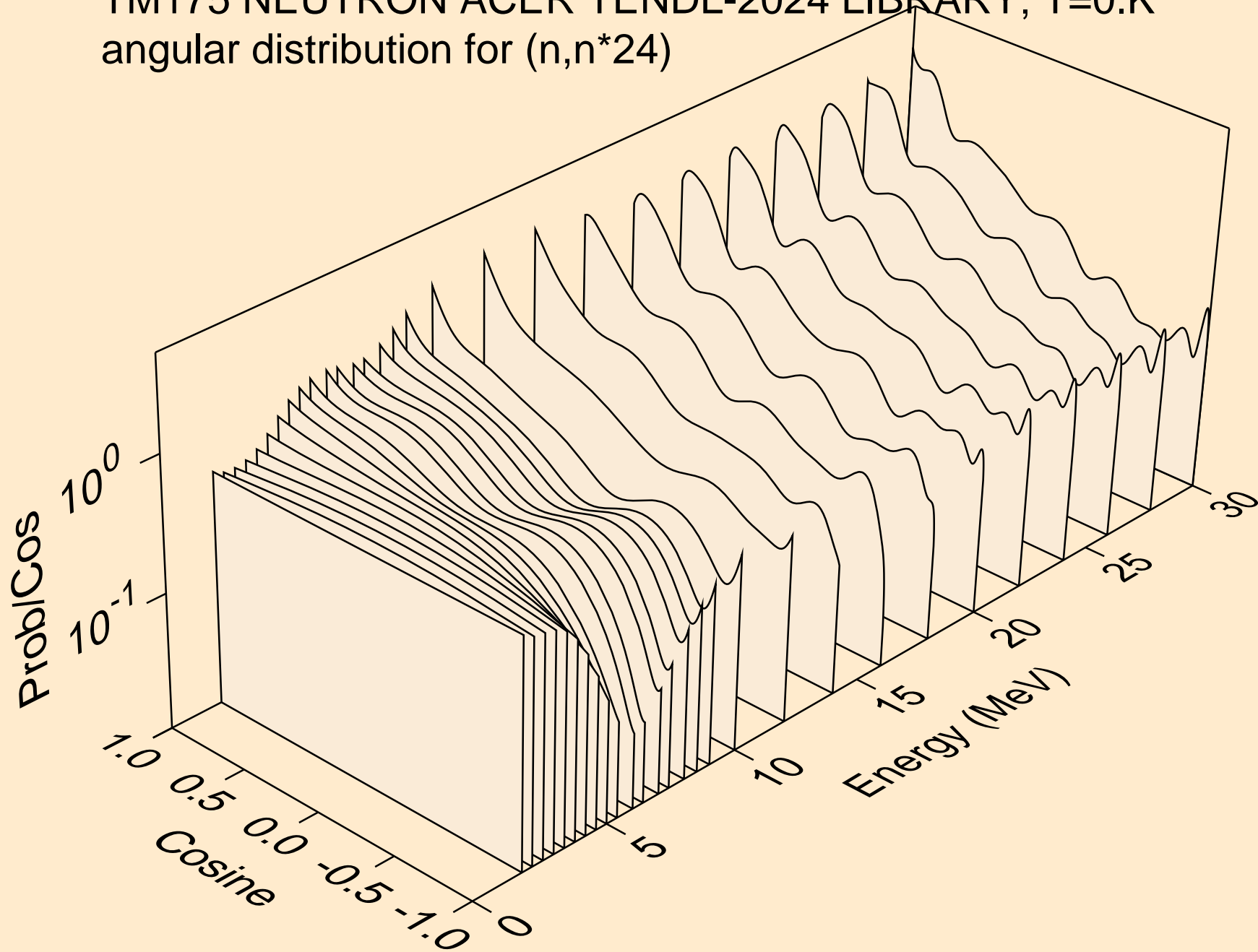
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*22)



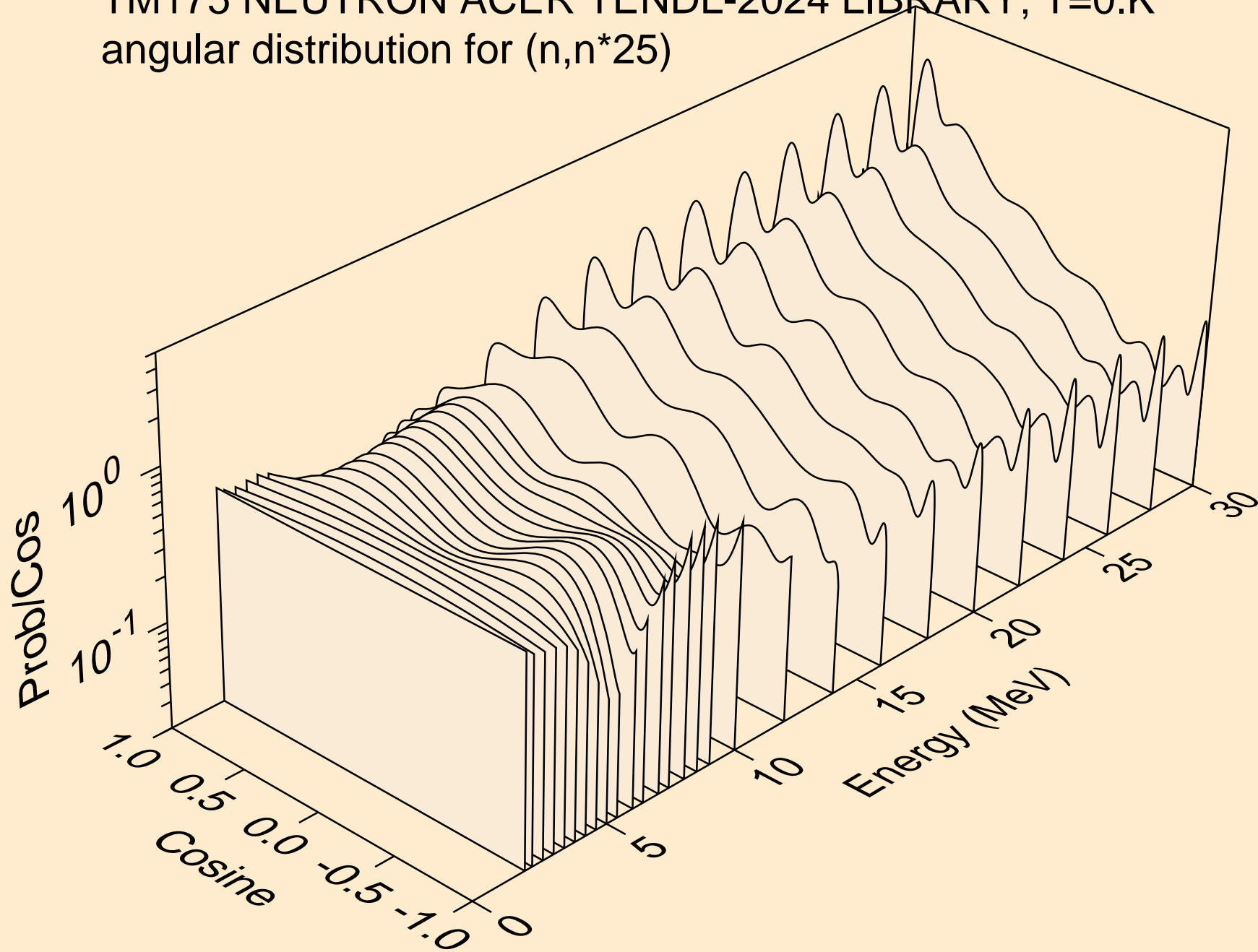
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angular distribution for (n,n\*23)



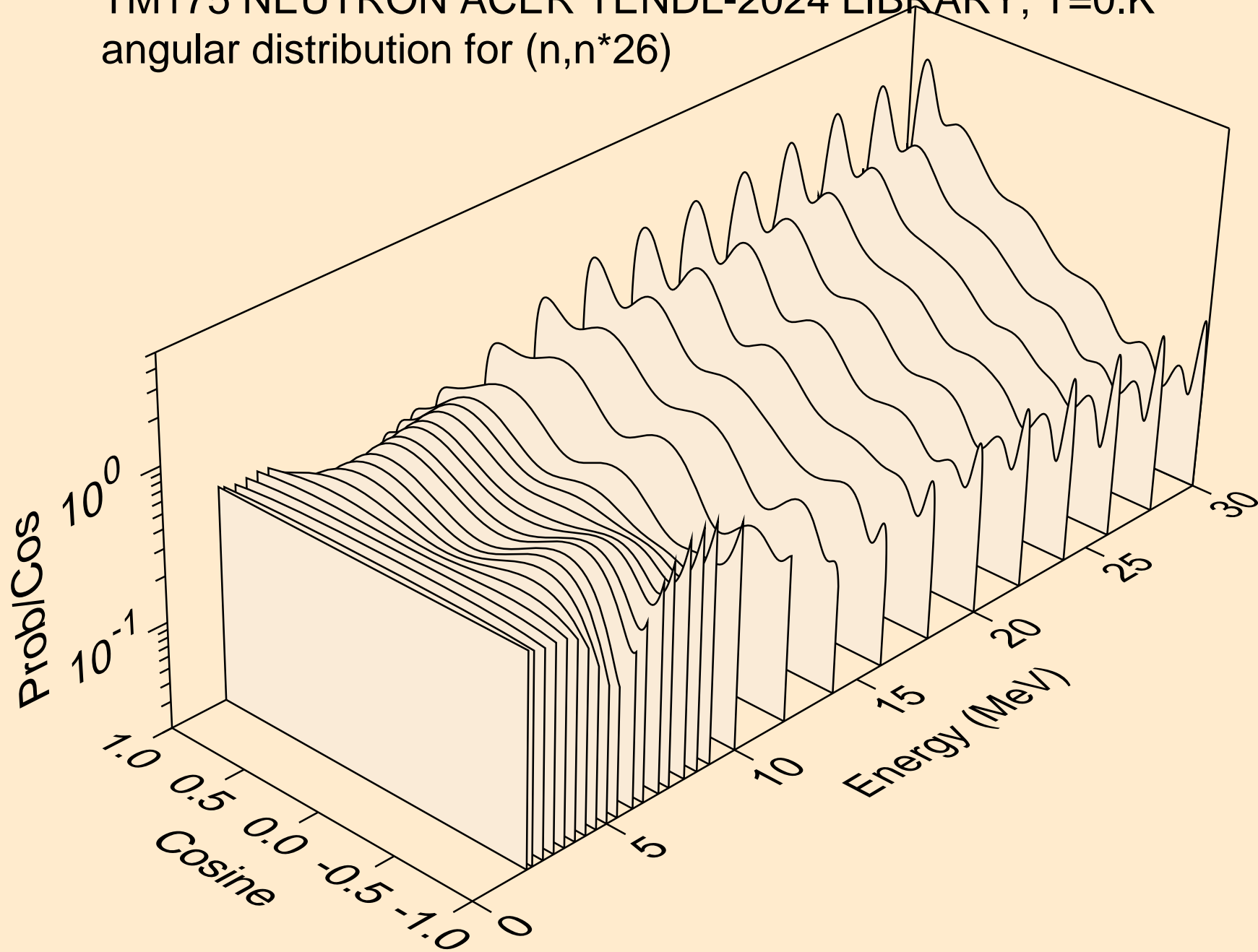
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



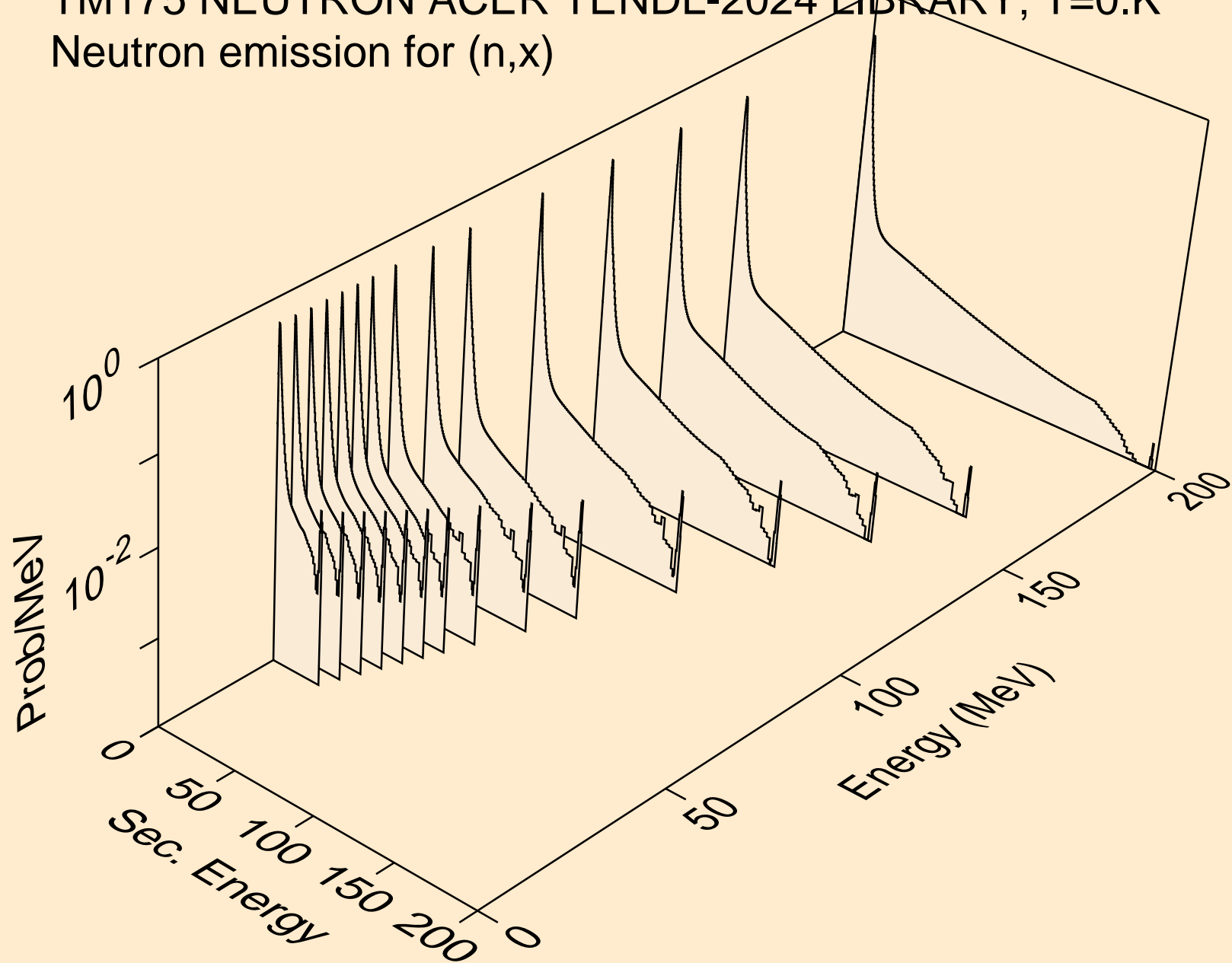
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

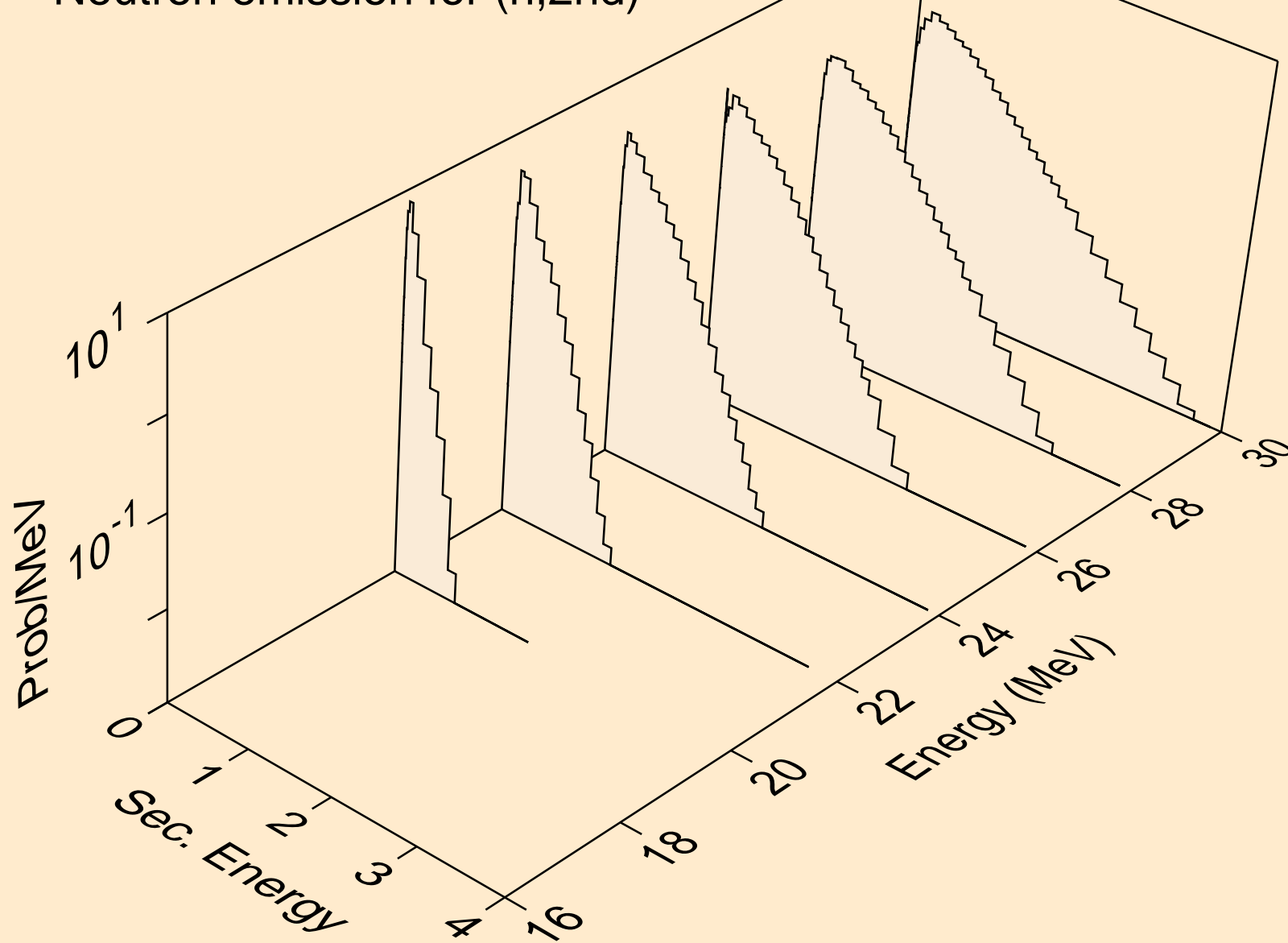


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

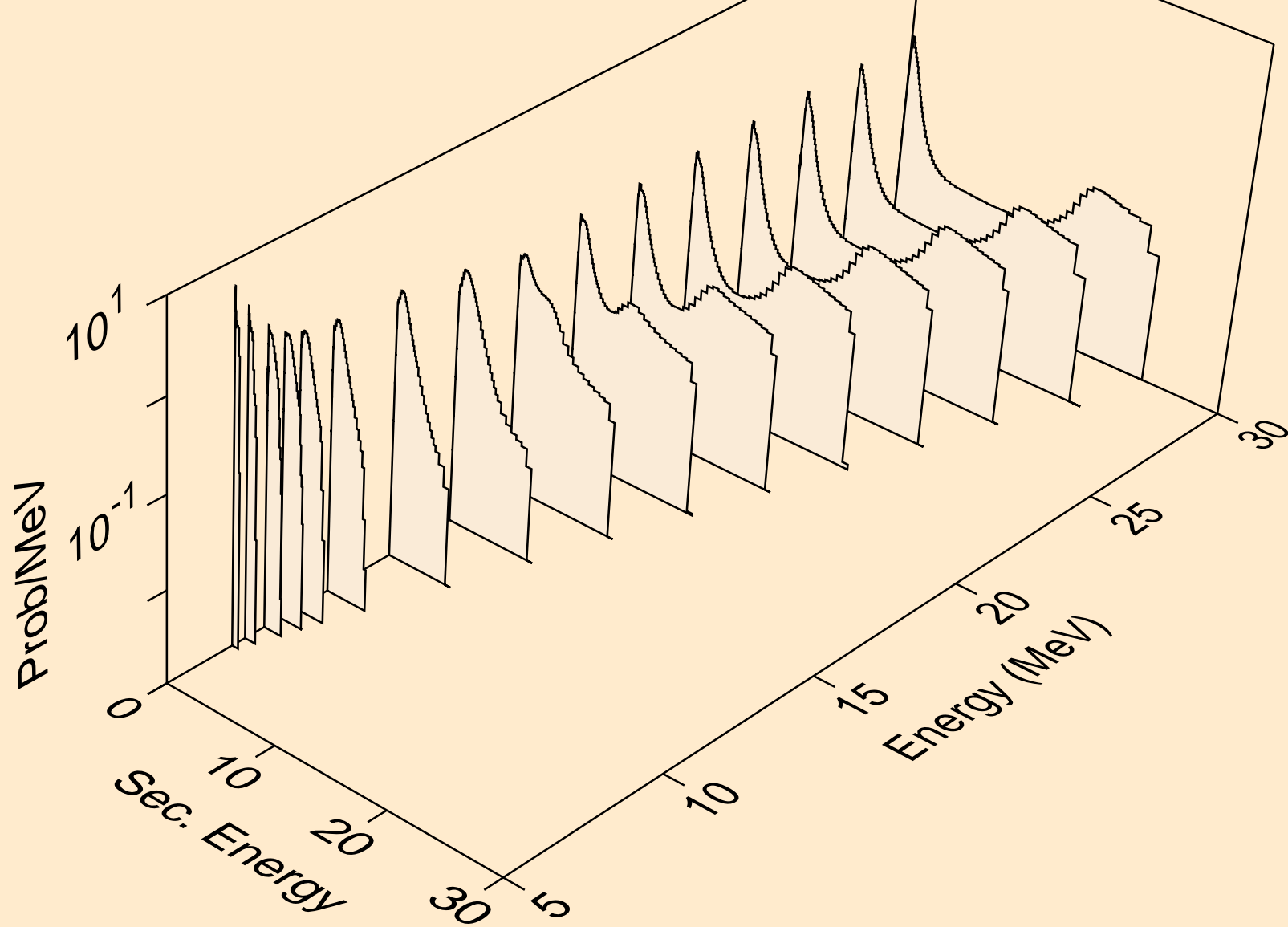




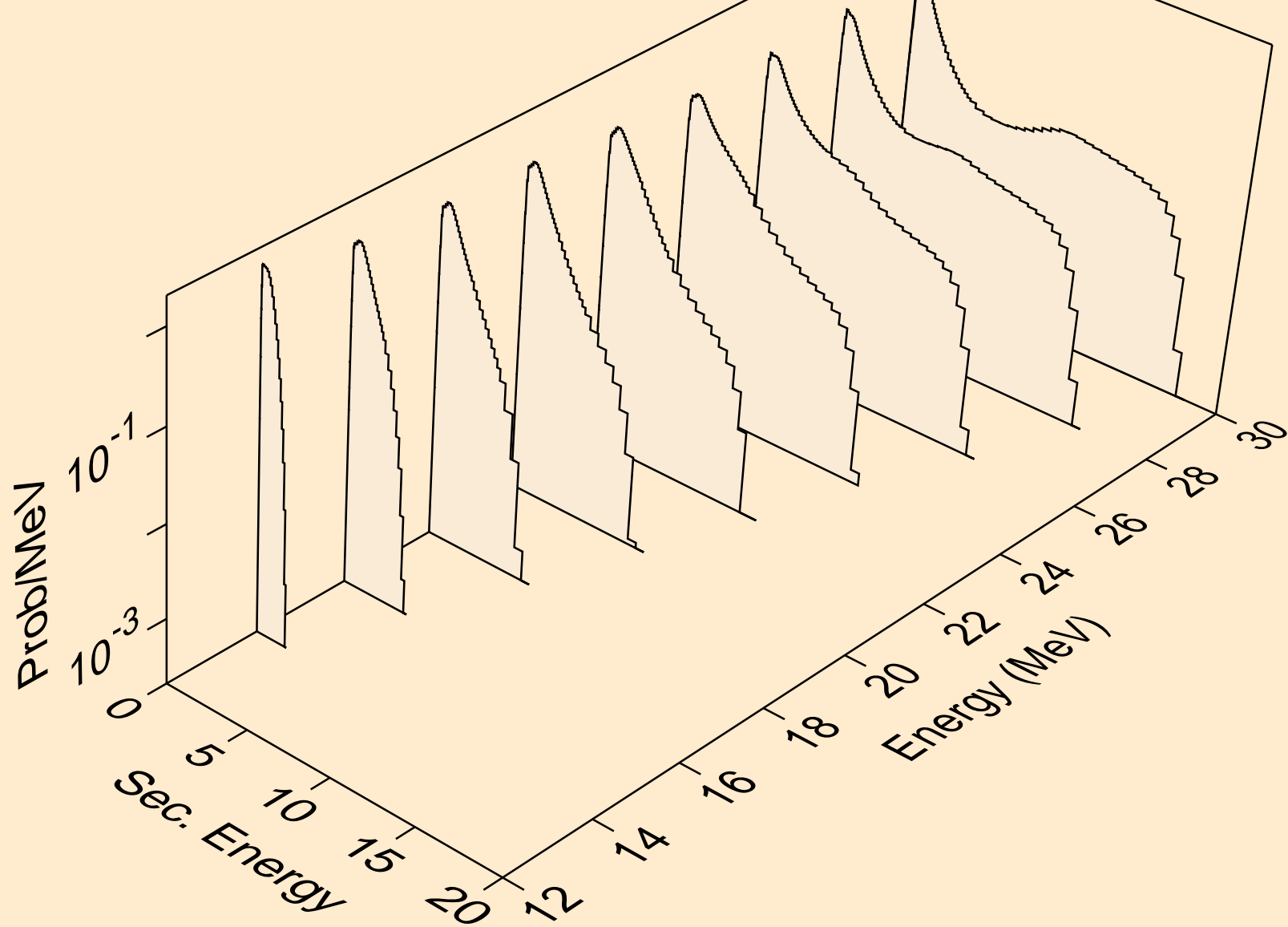
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



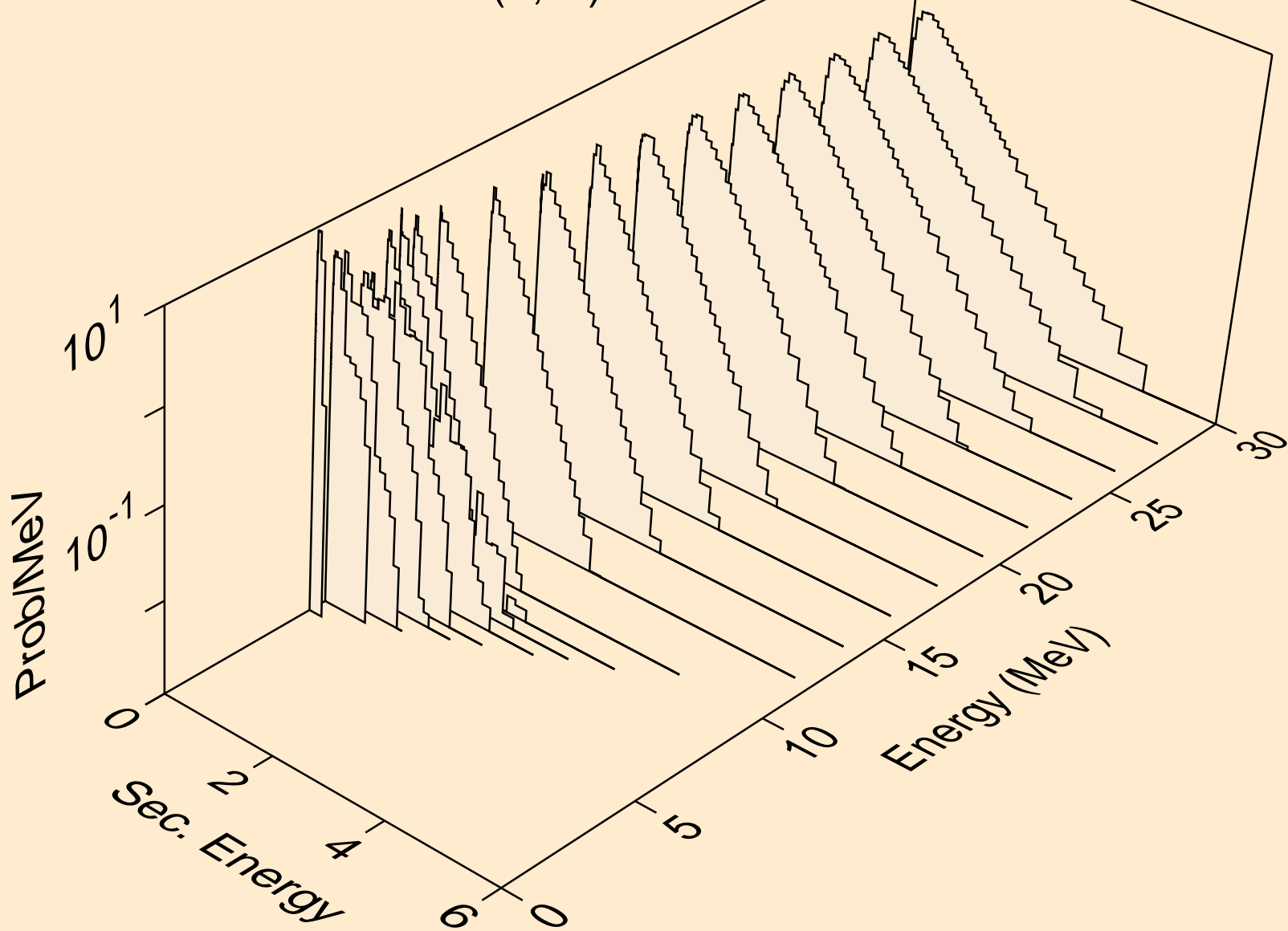
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



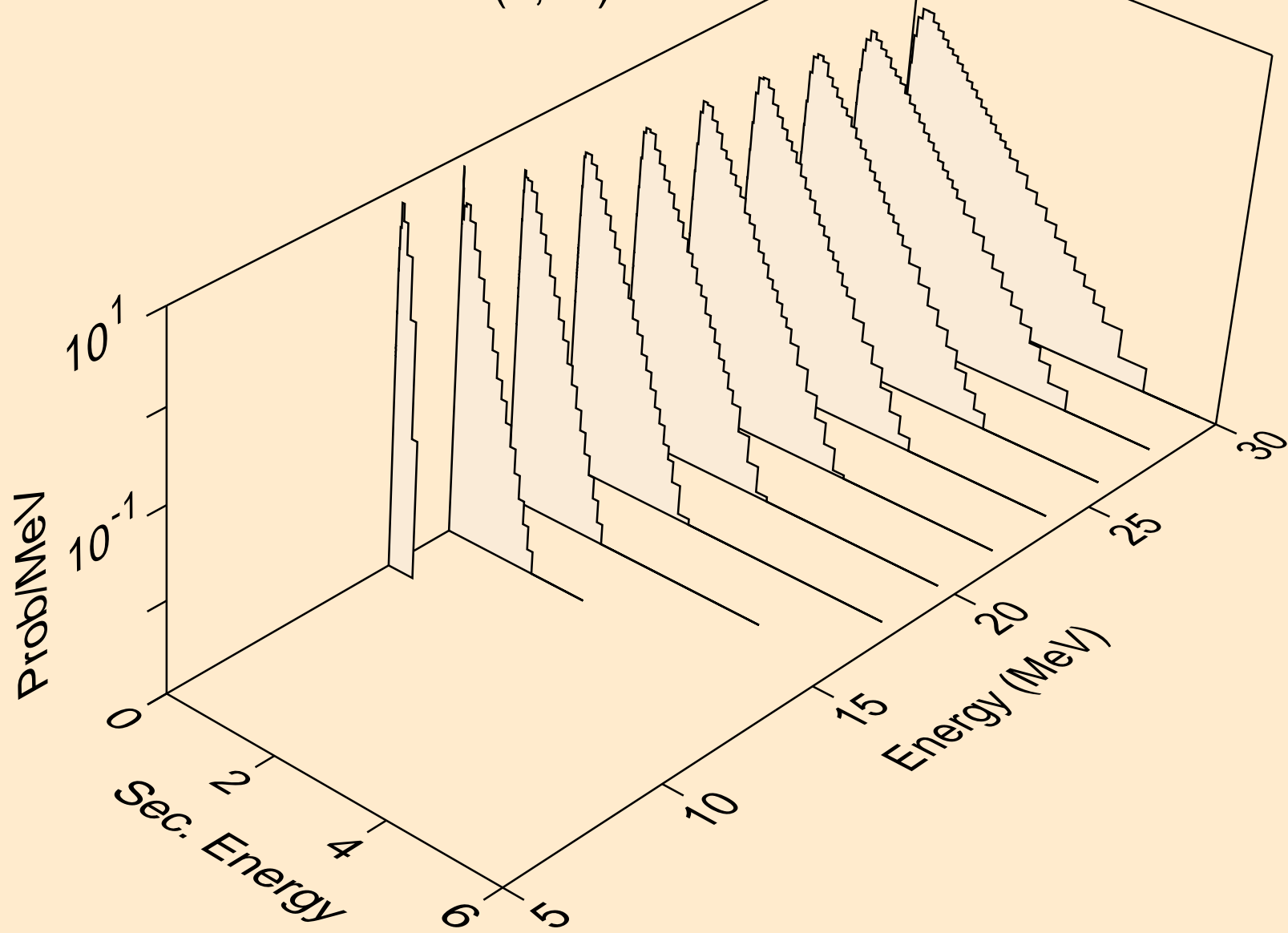
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



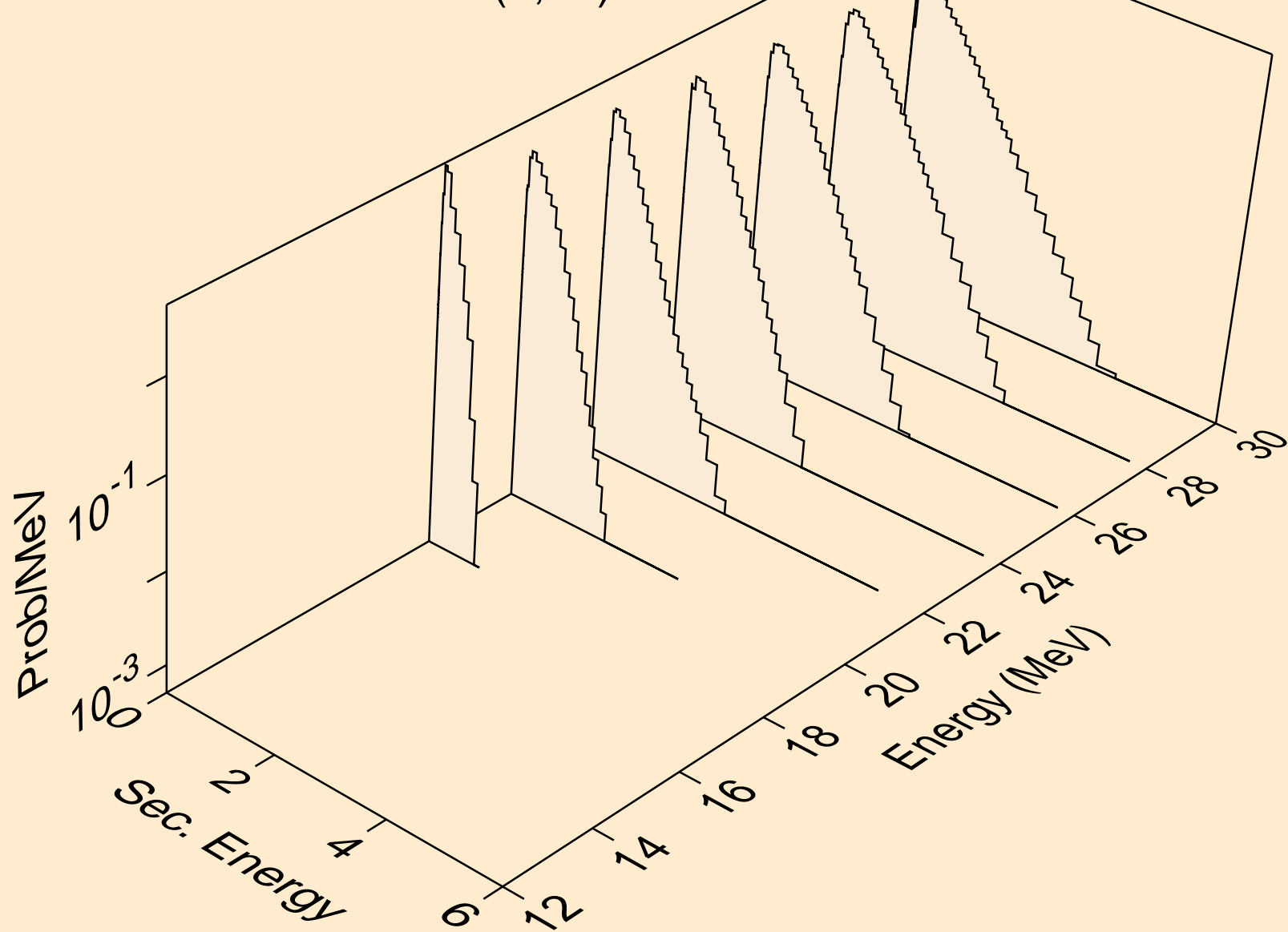
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



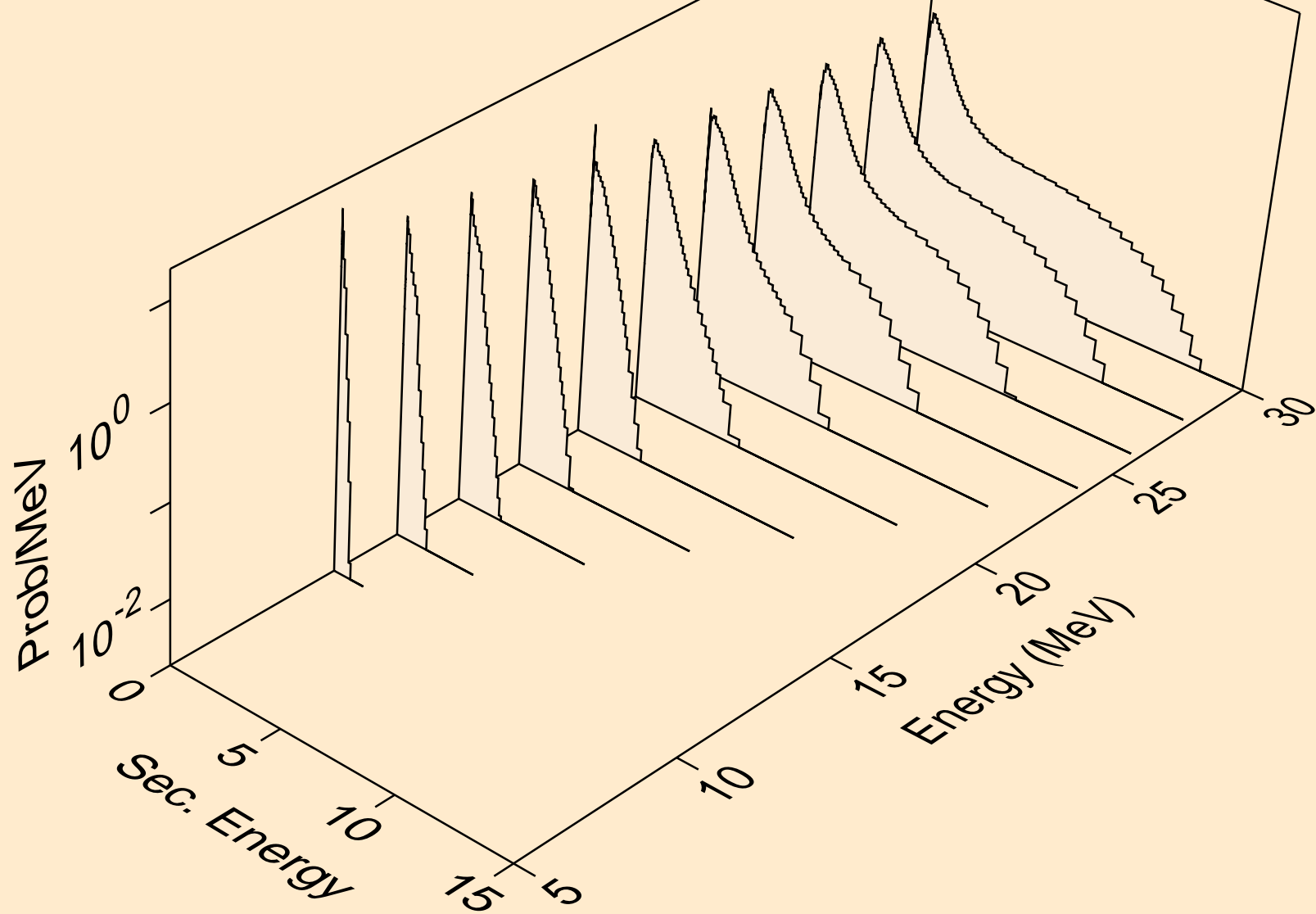
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



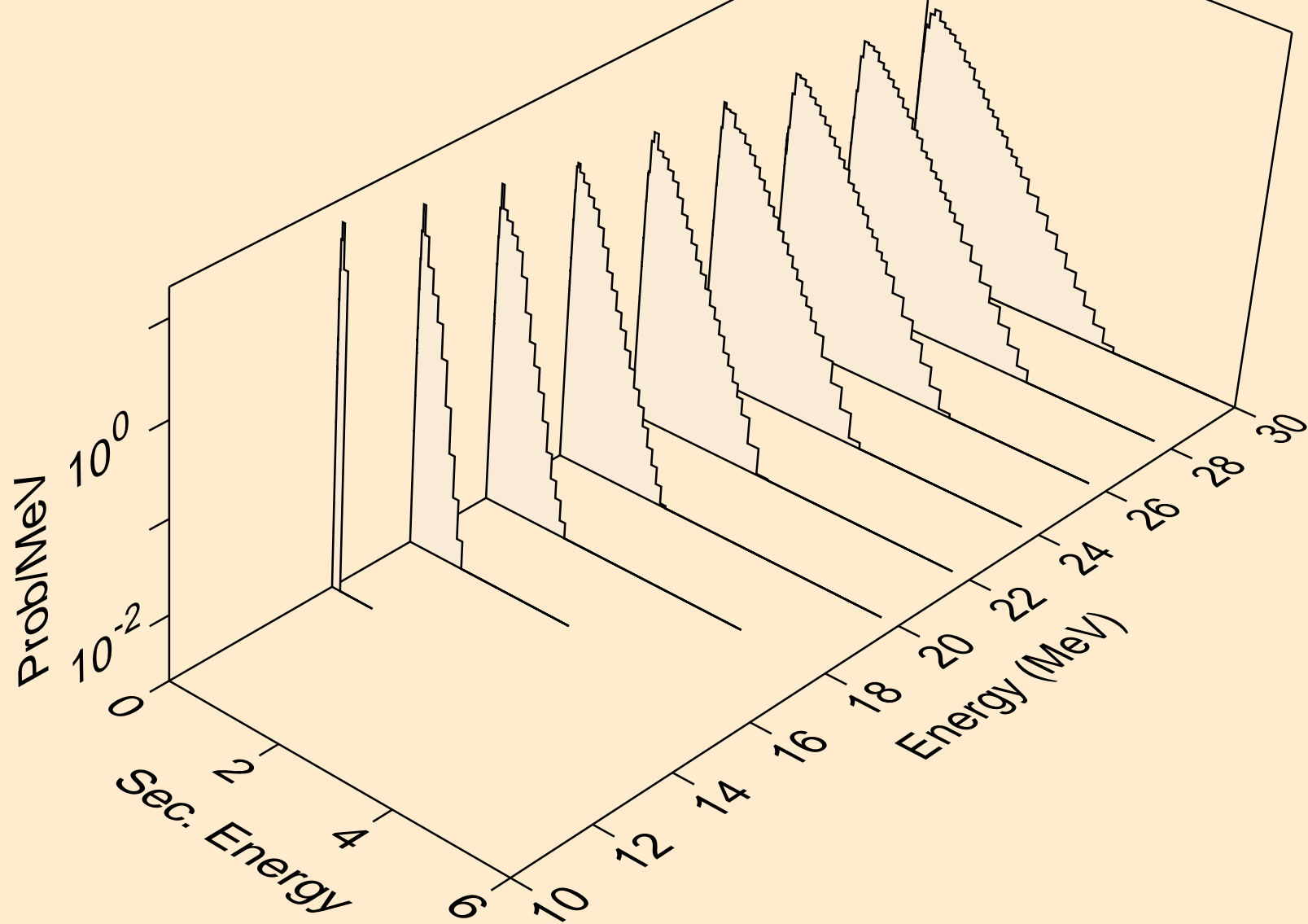
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

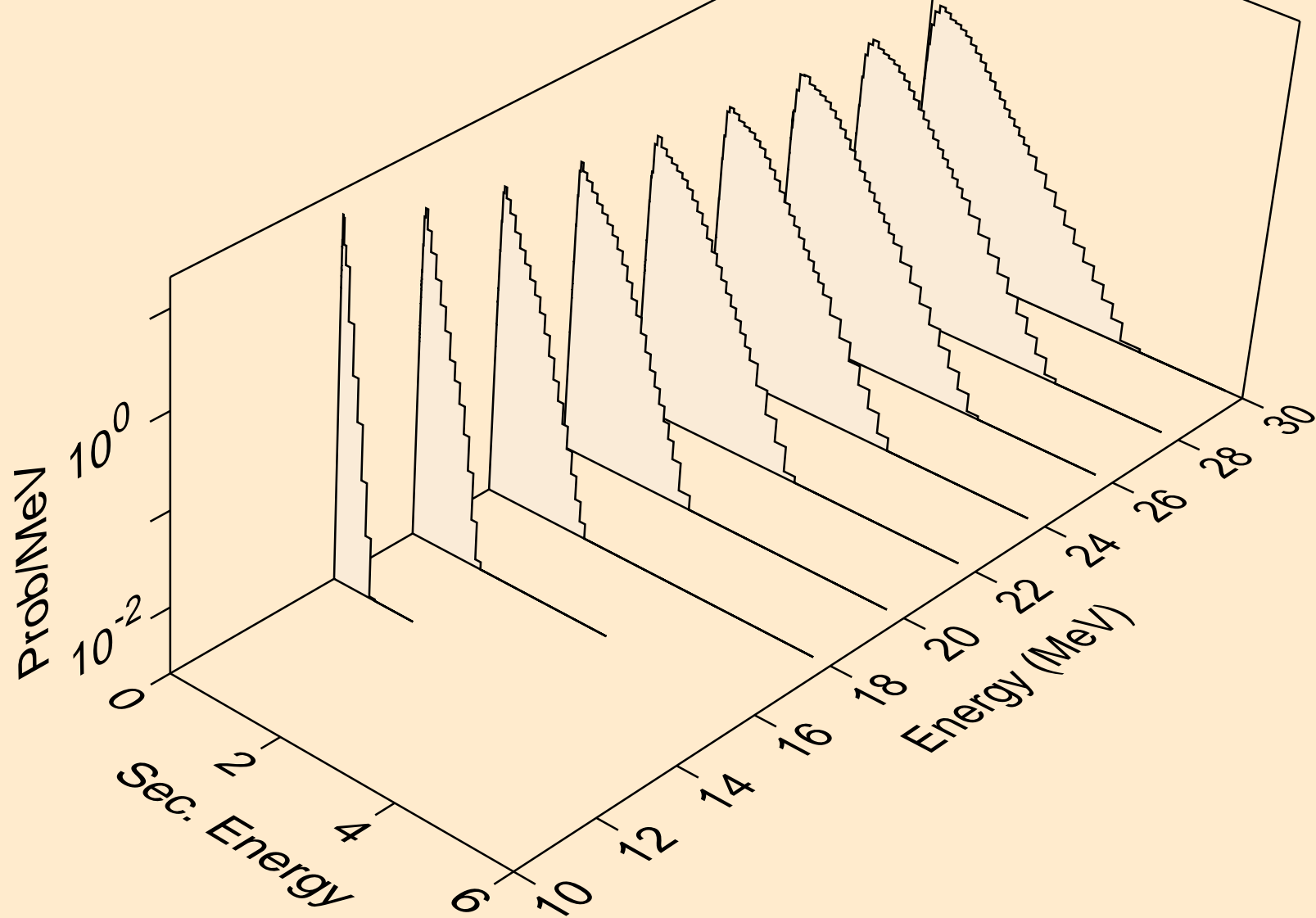


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

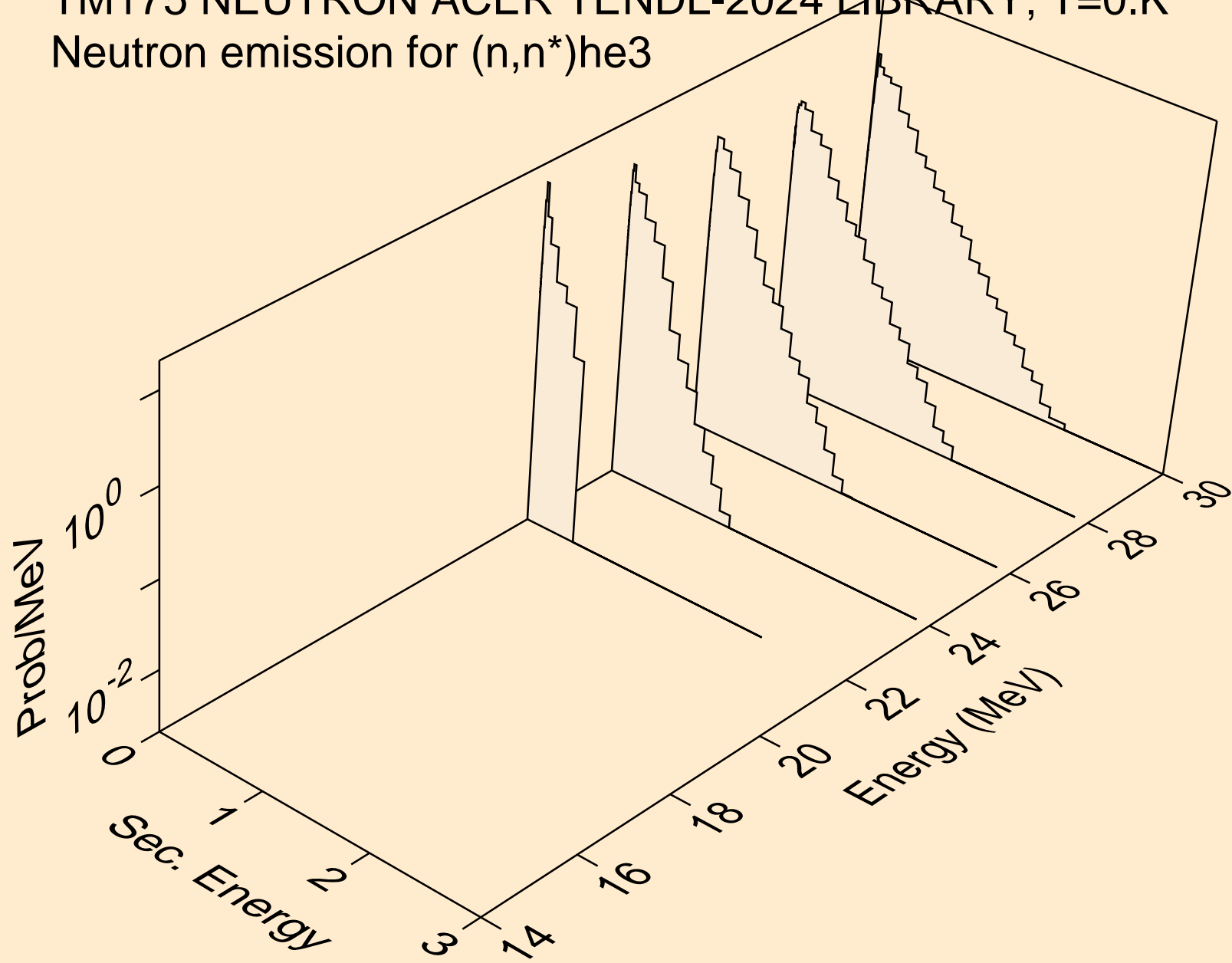




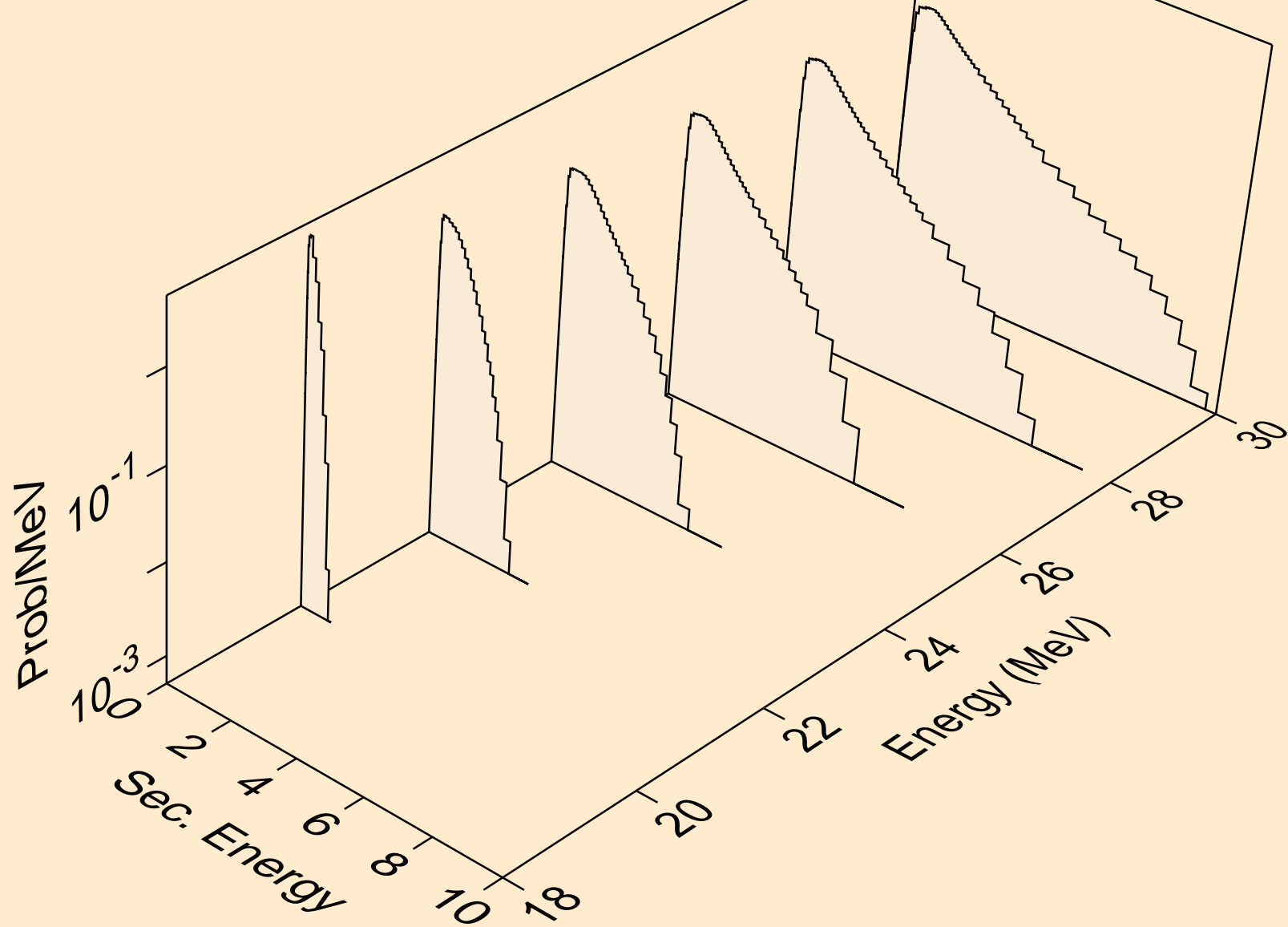
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



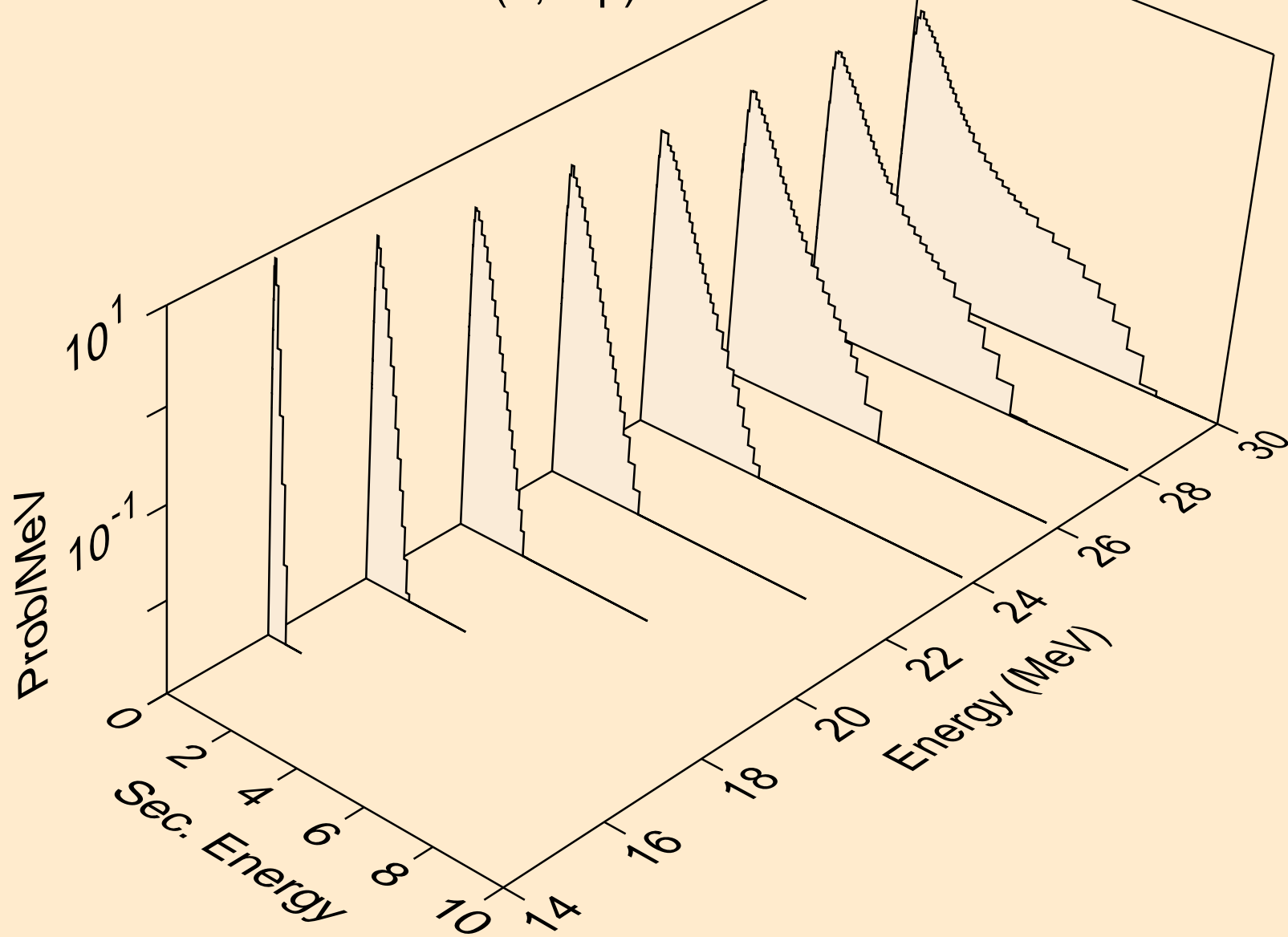
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



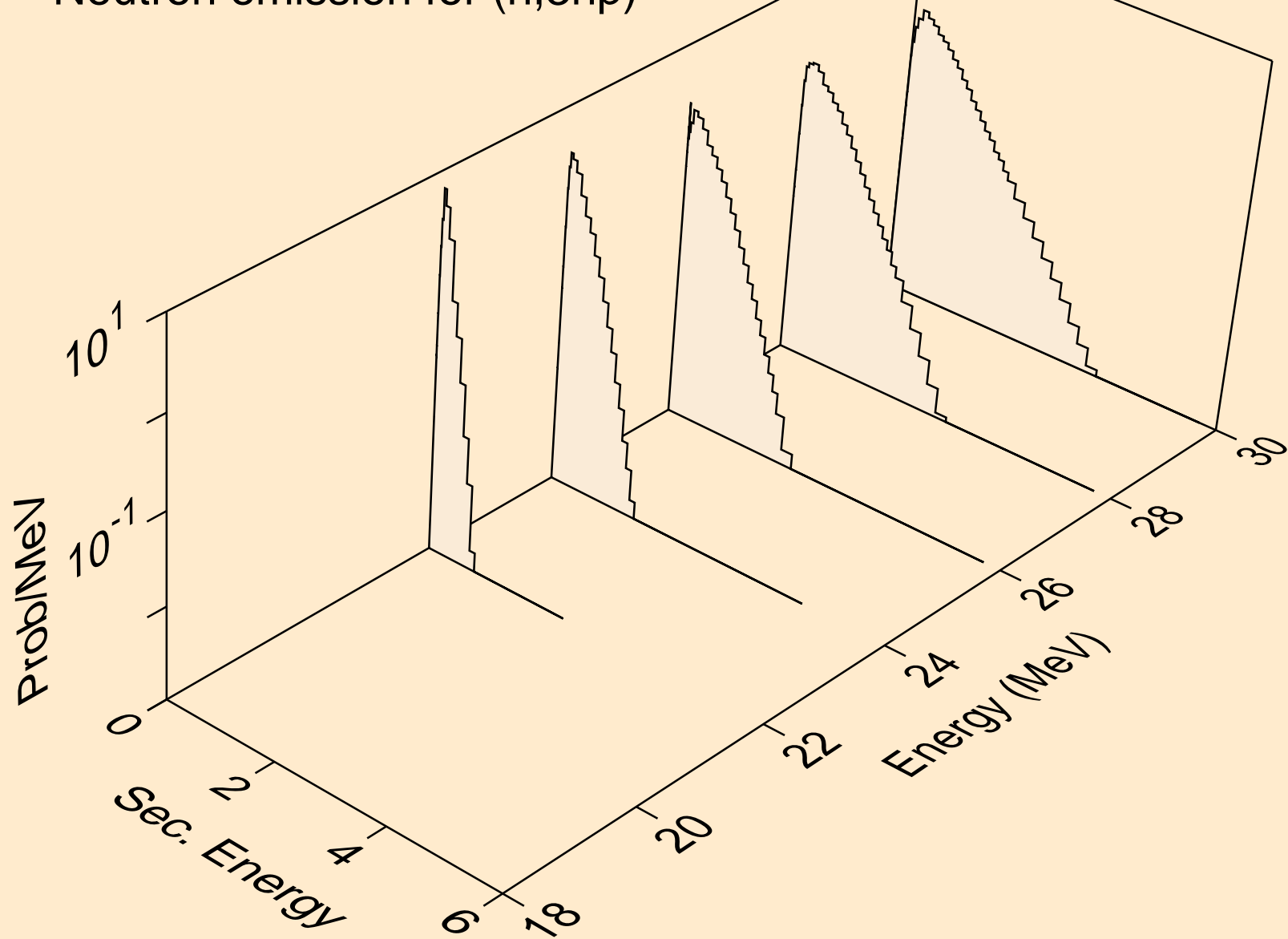
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



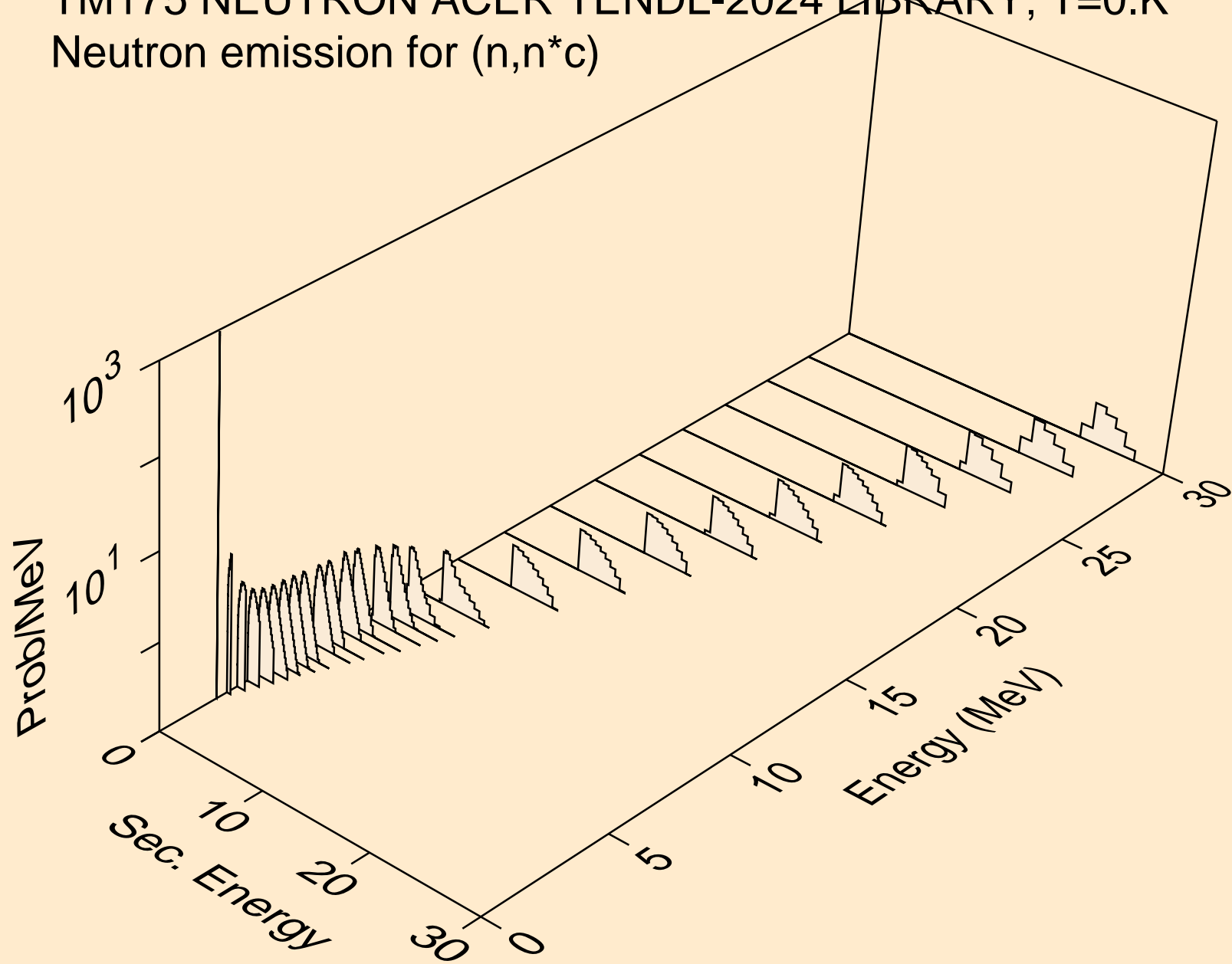
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



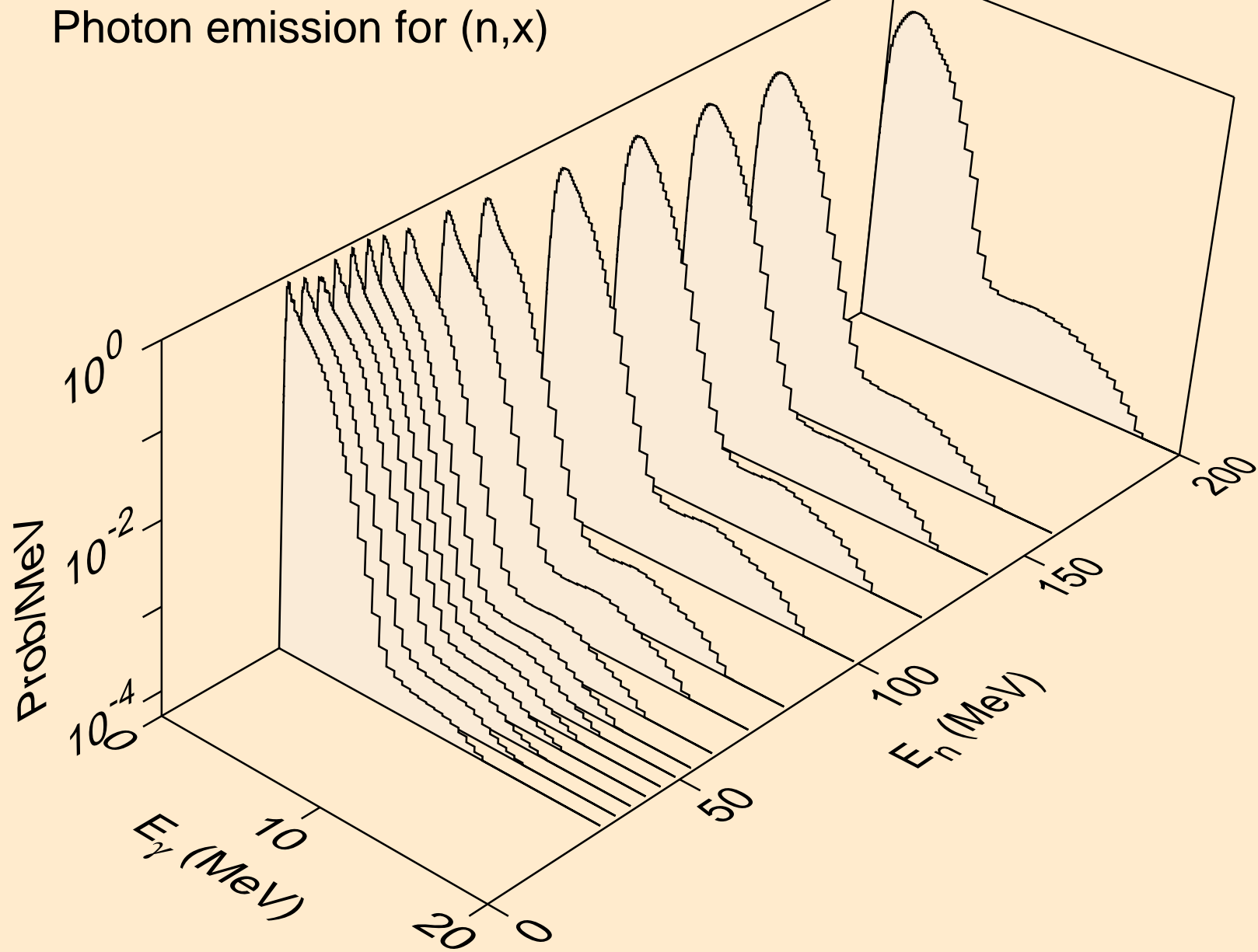
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



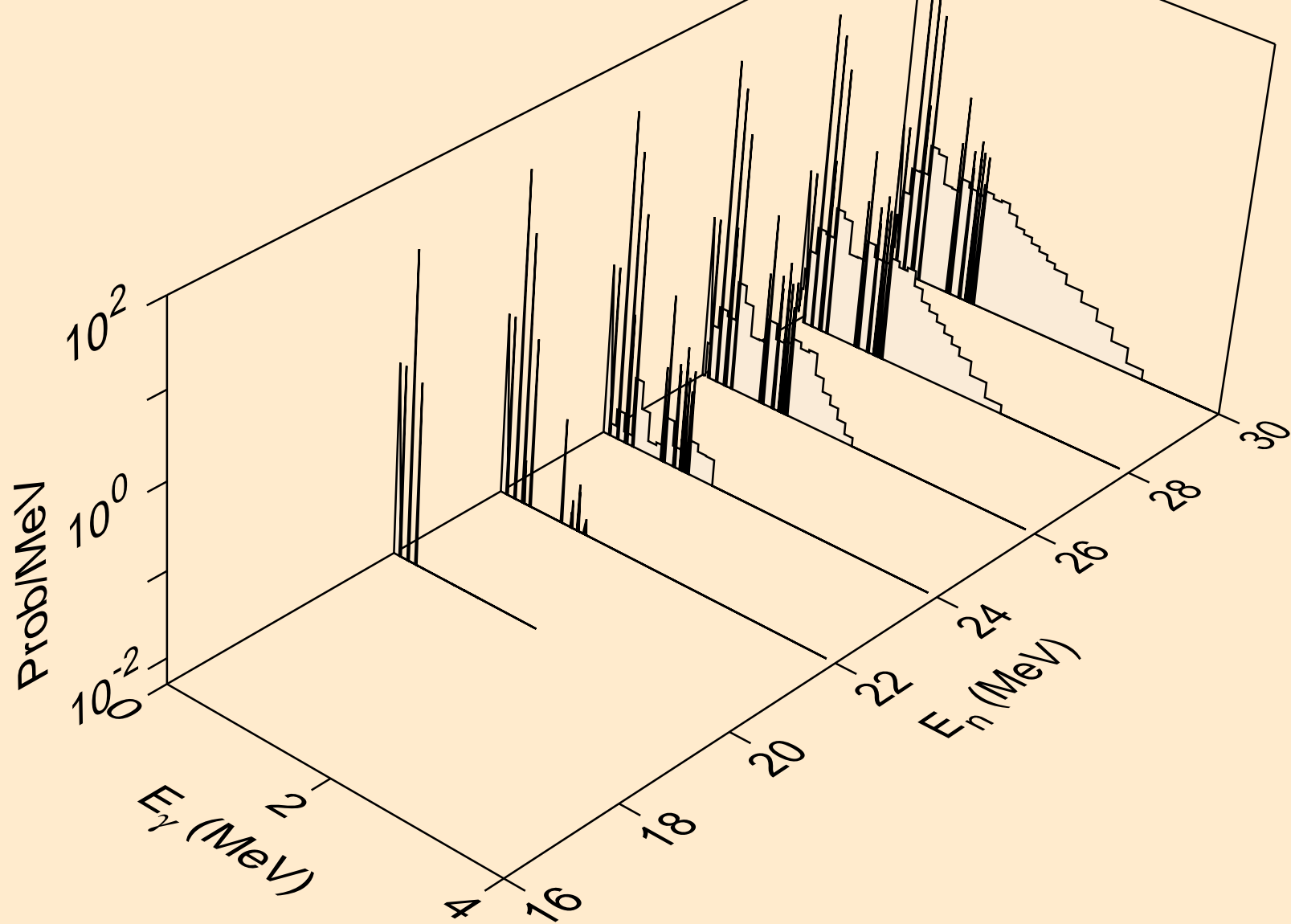
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)

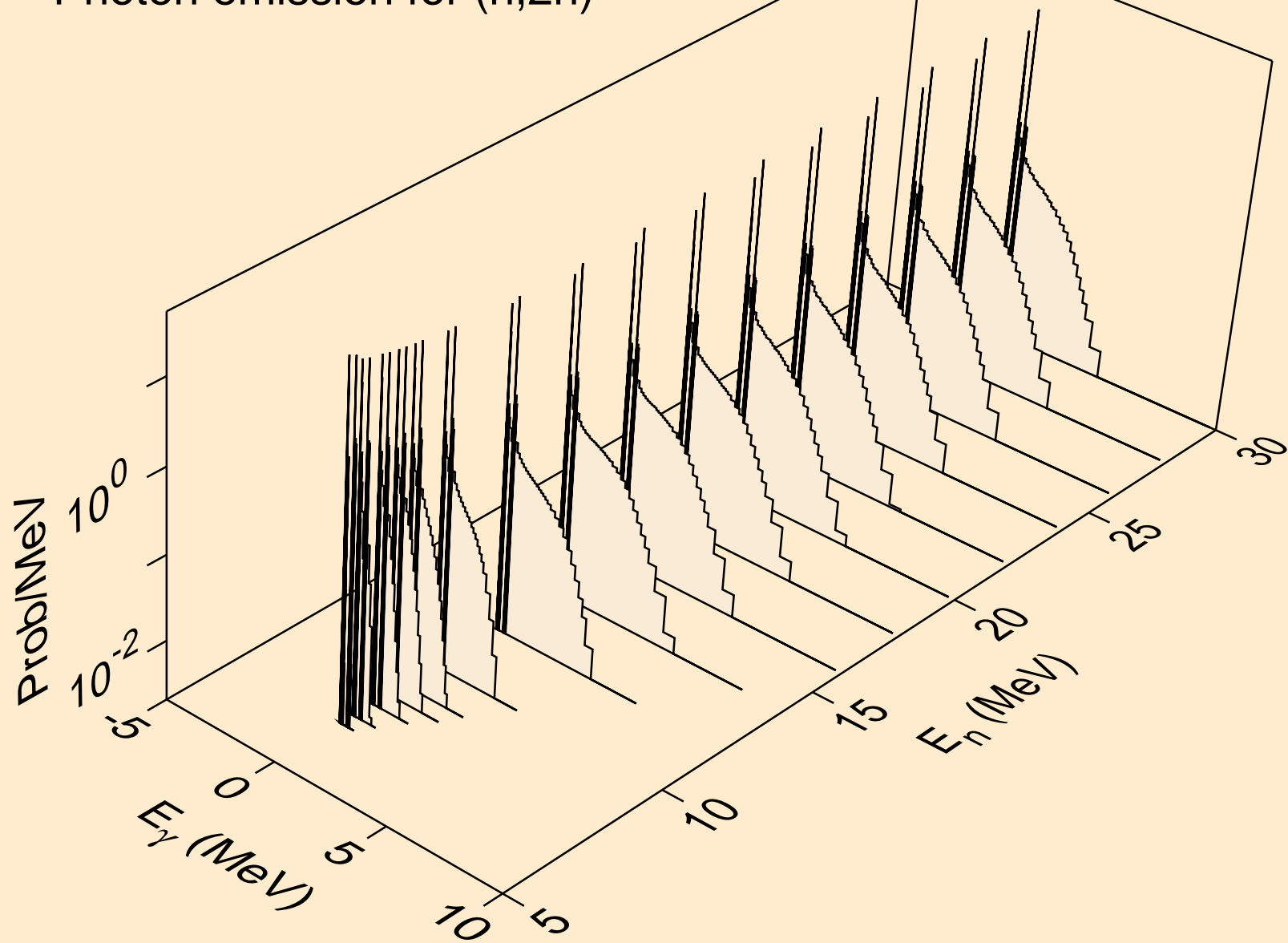


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)

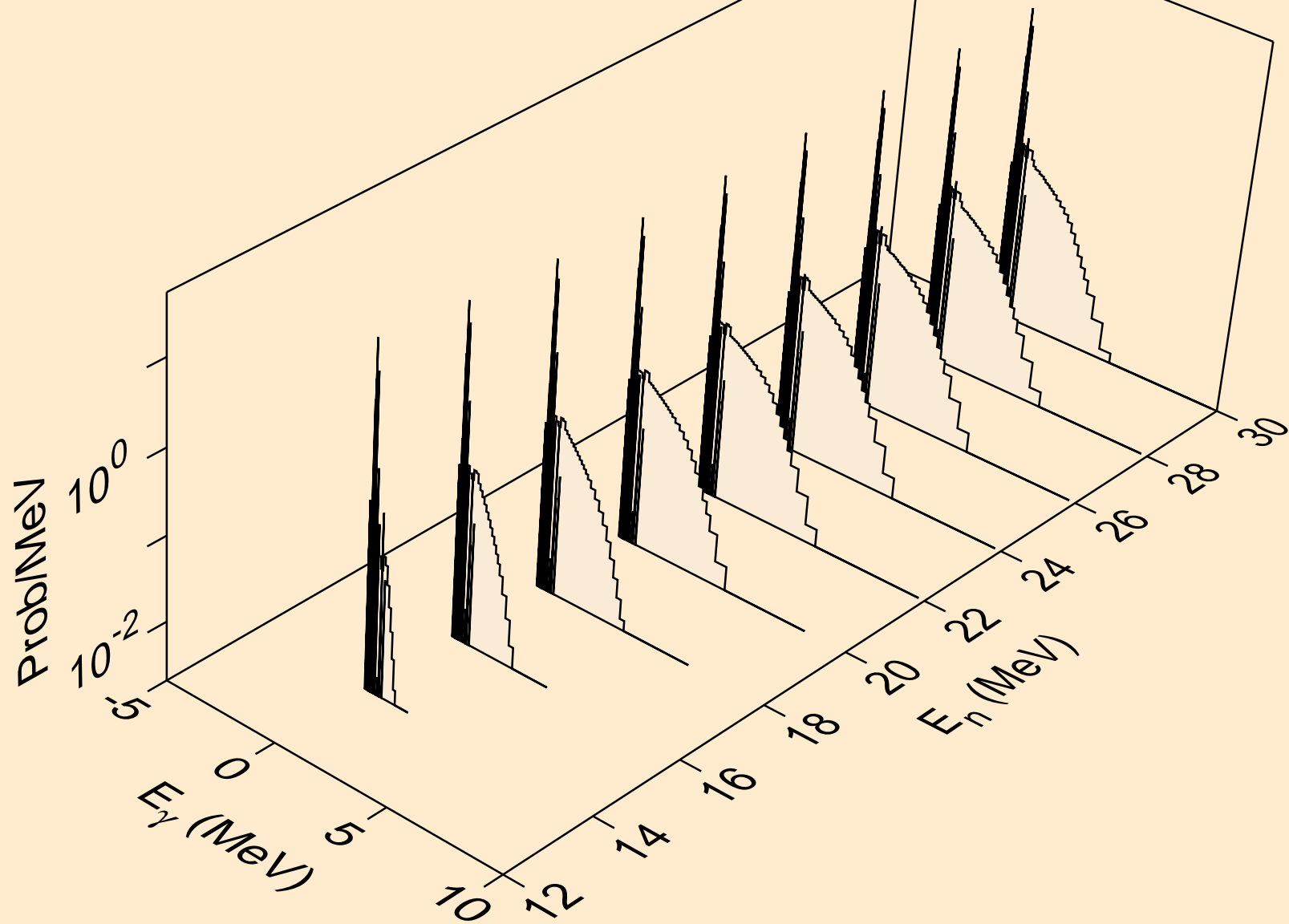




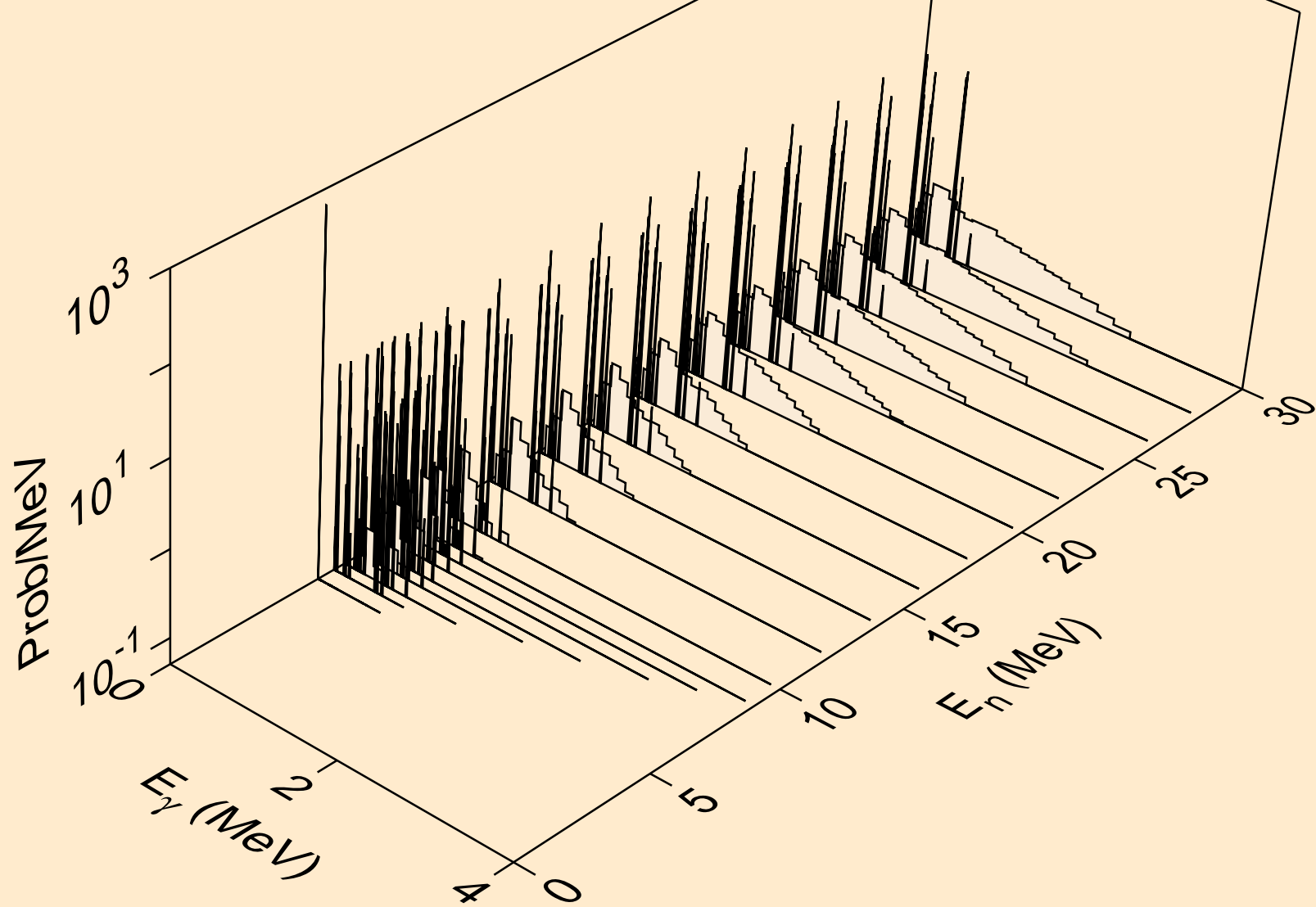
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



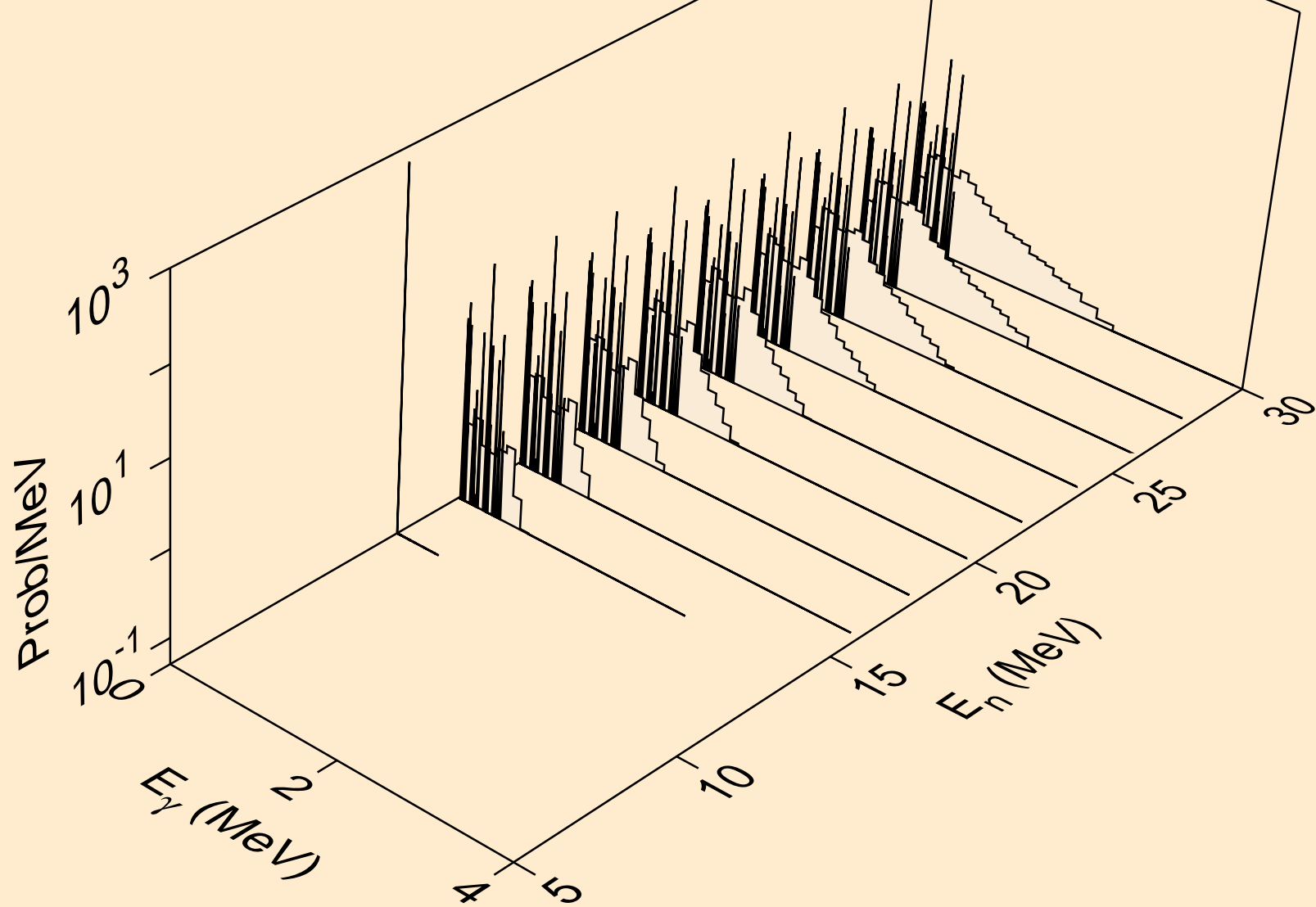
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



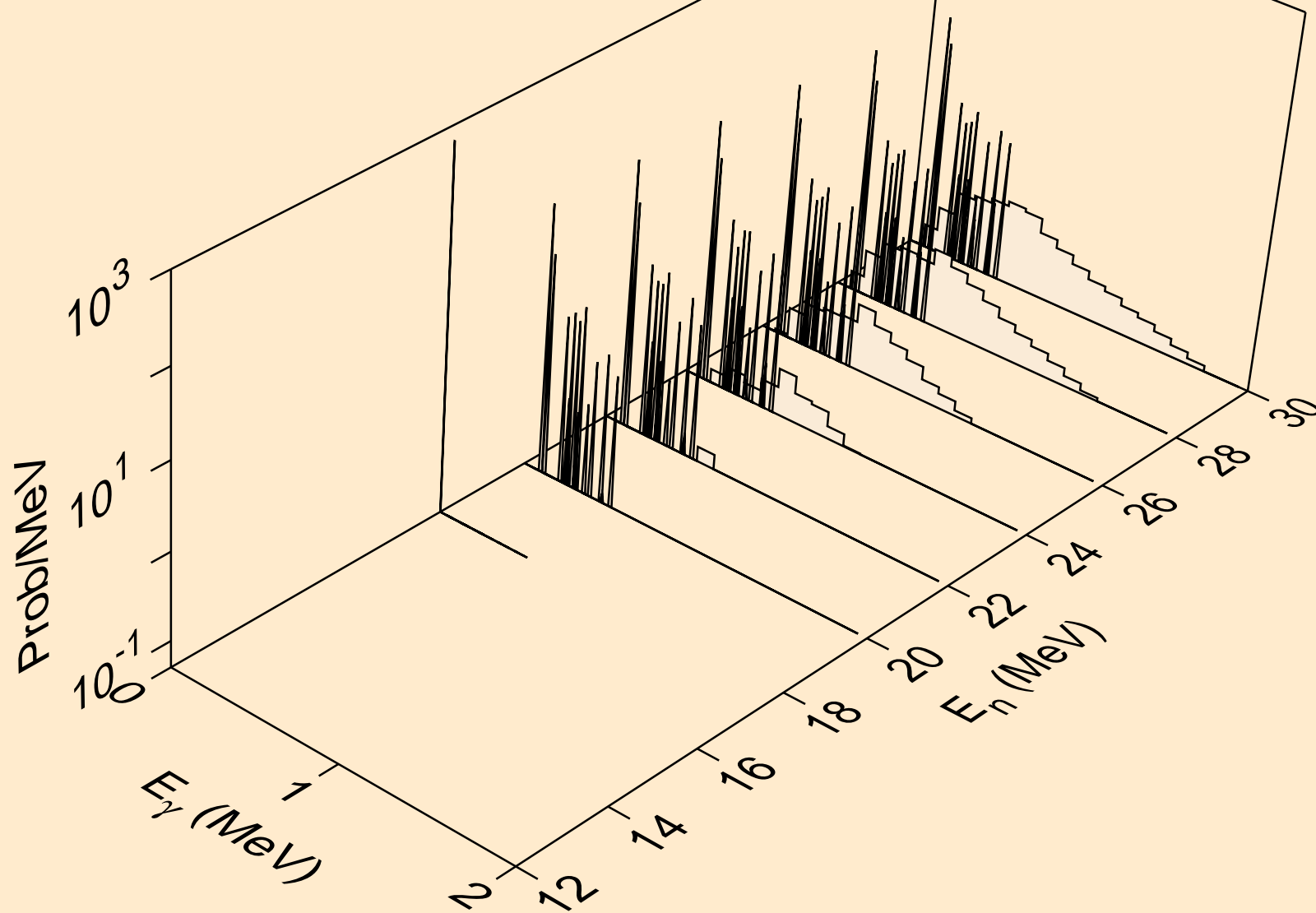
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



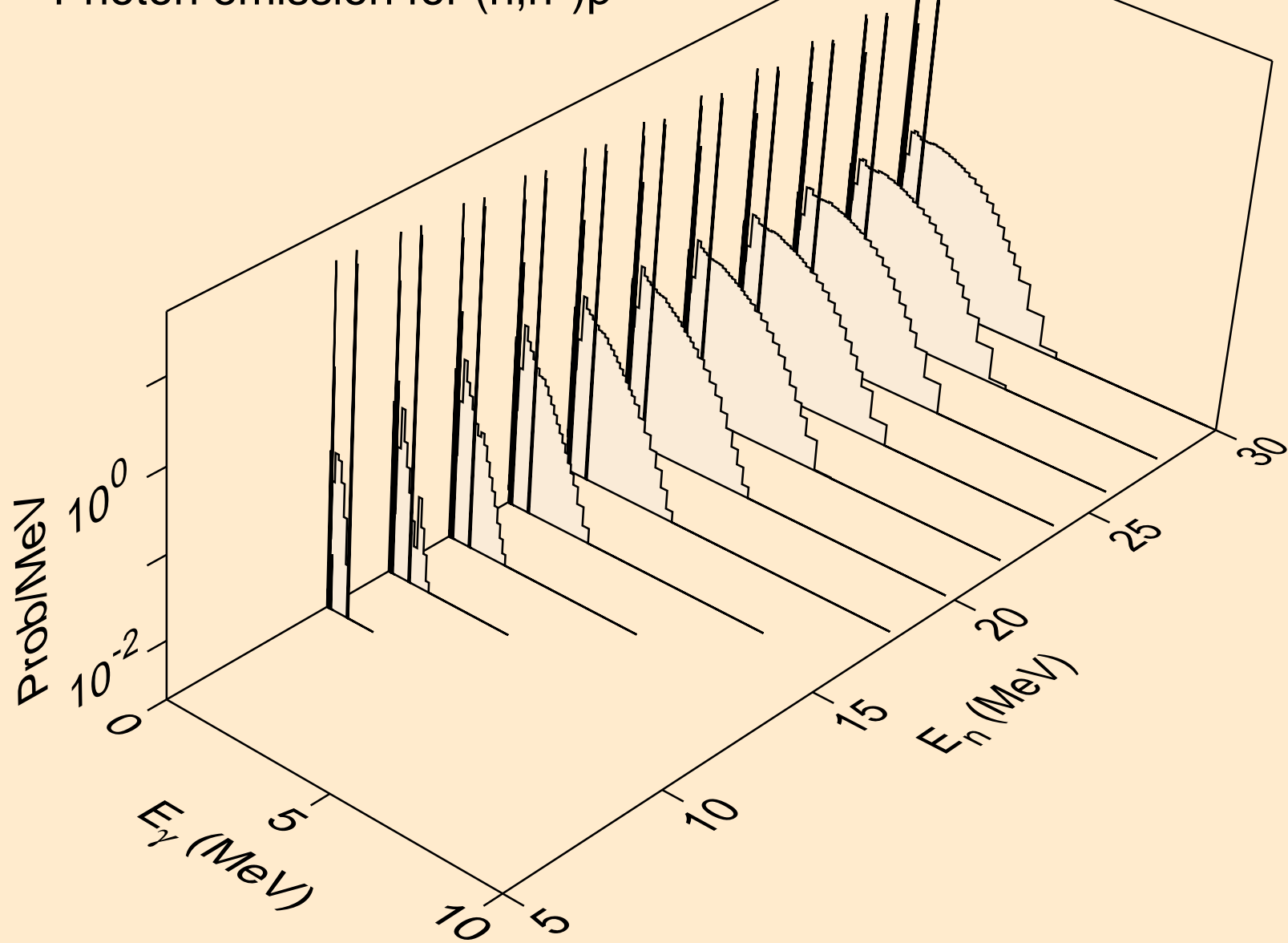
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



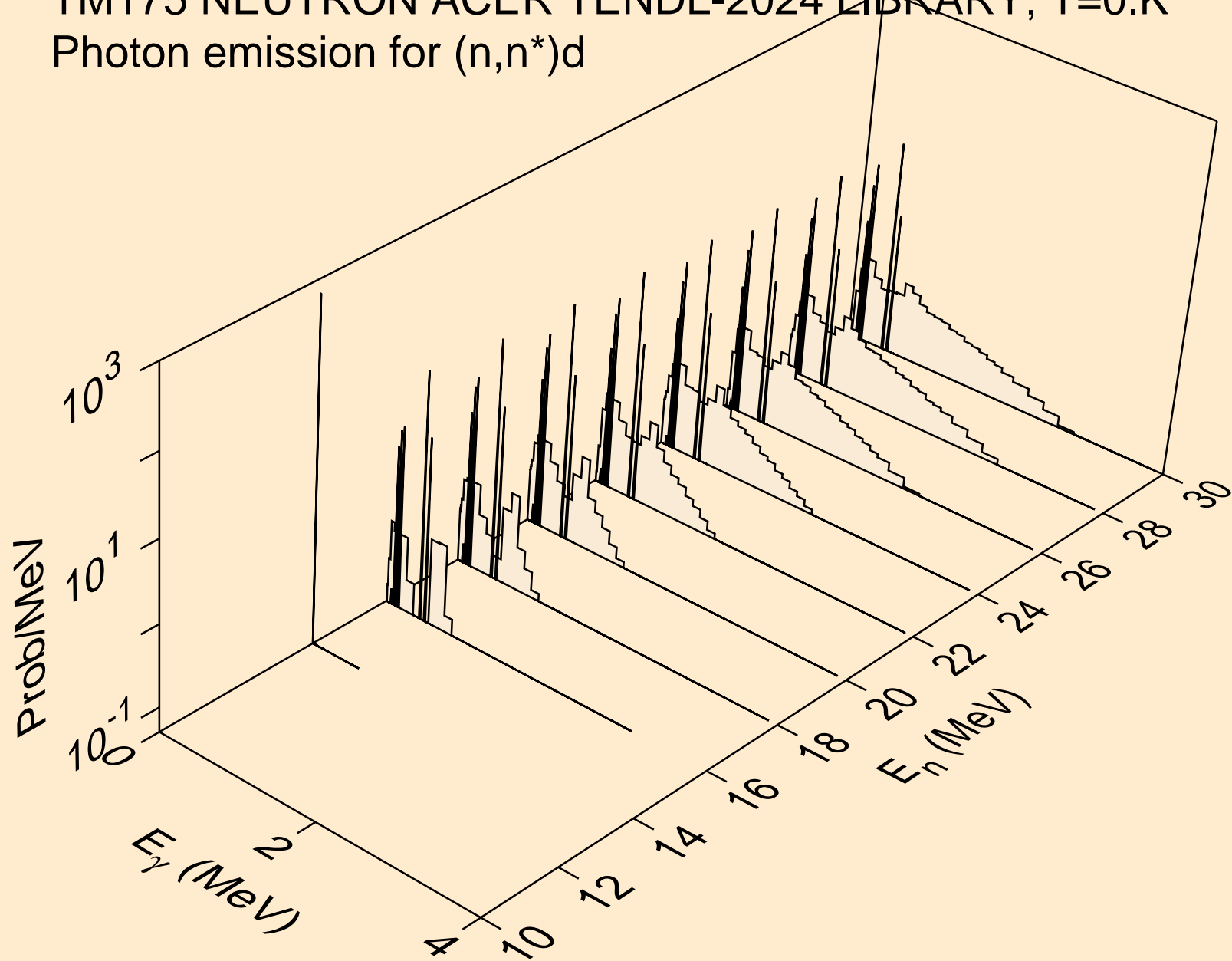
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



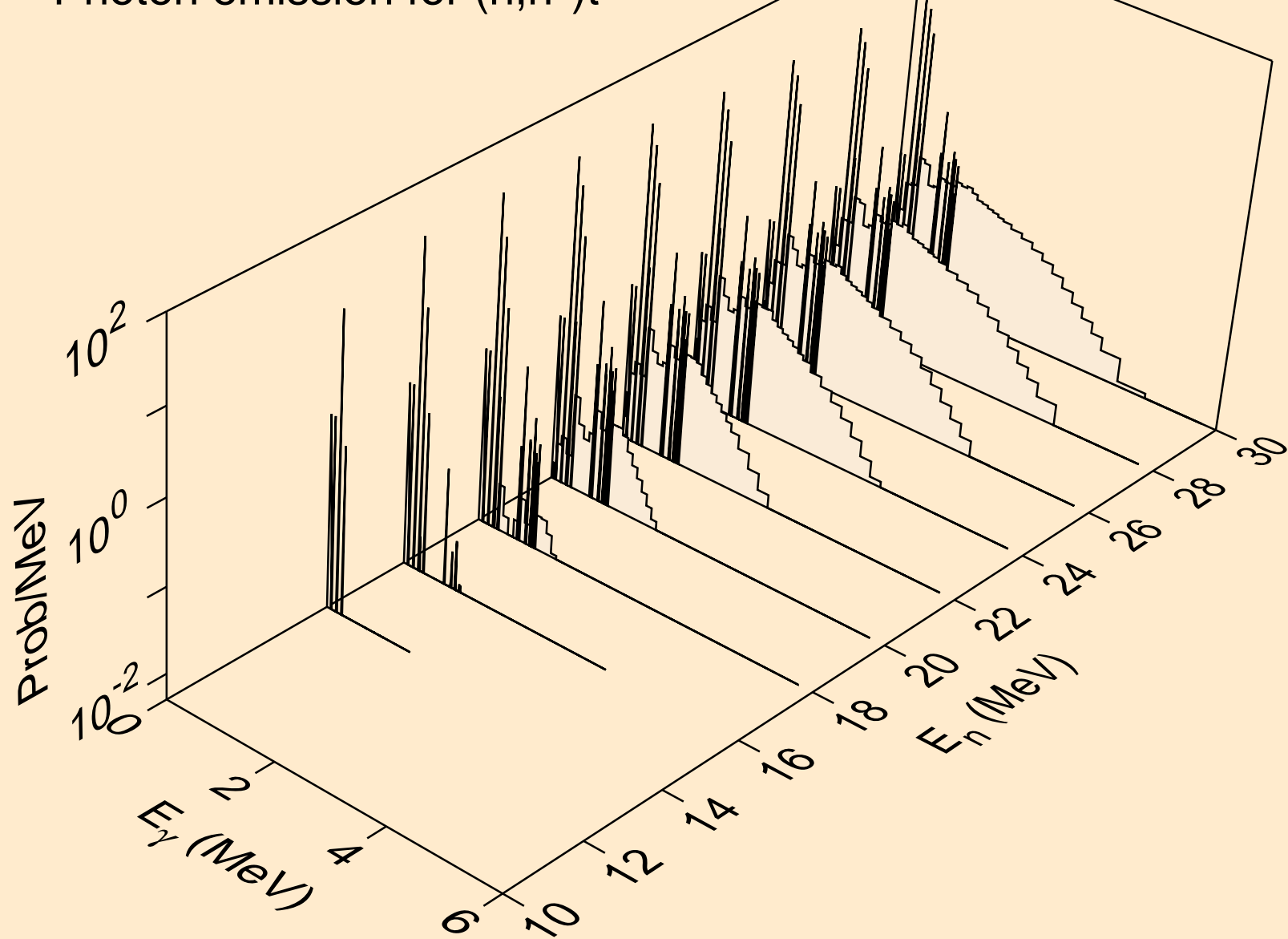
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

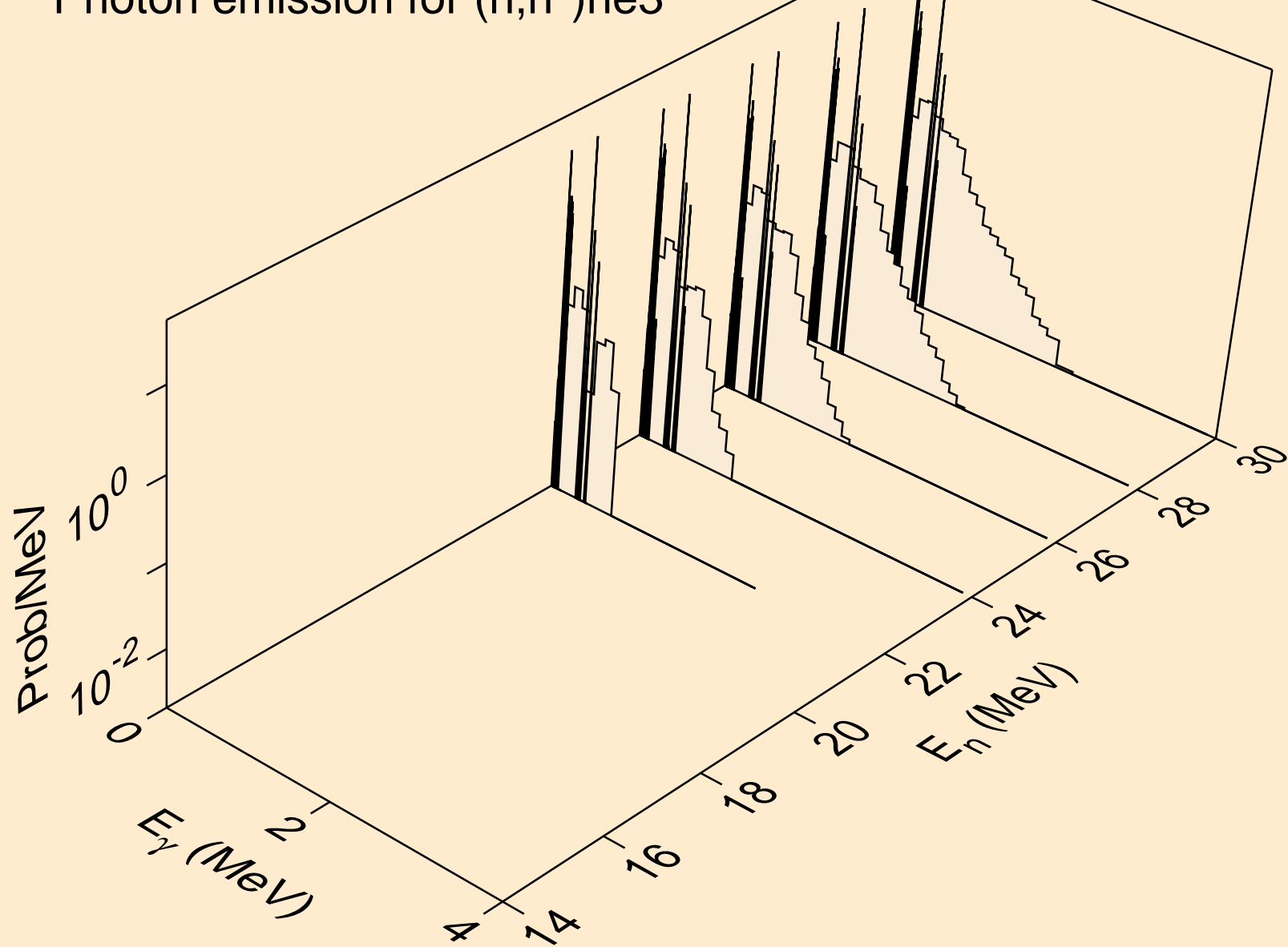


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

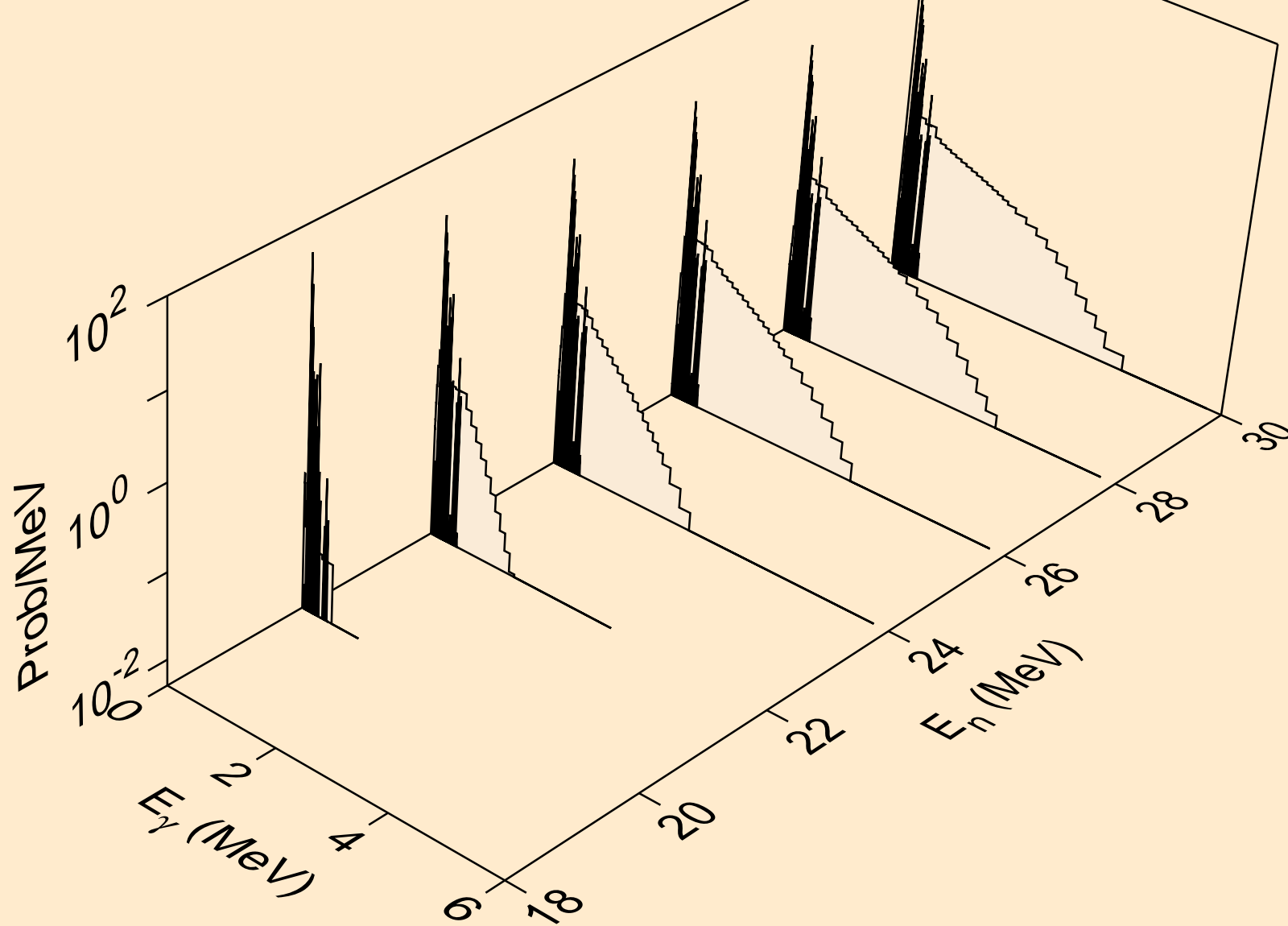




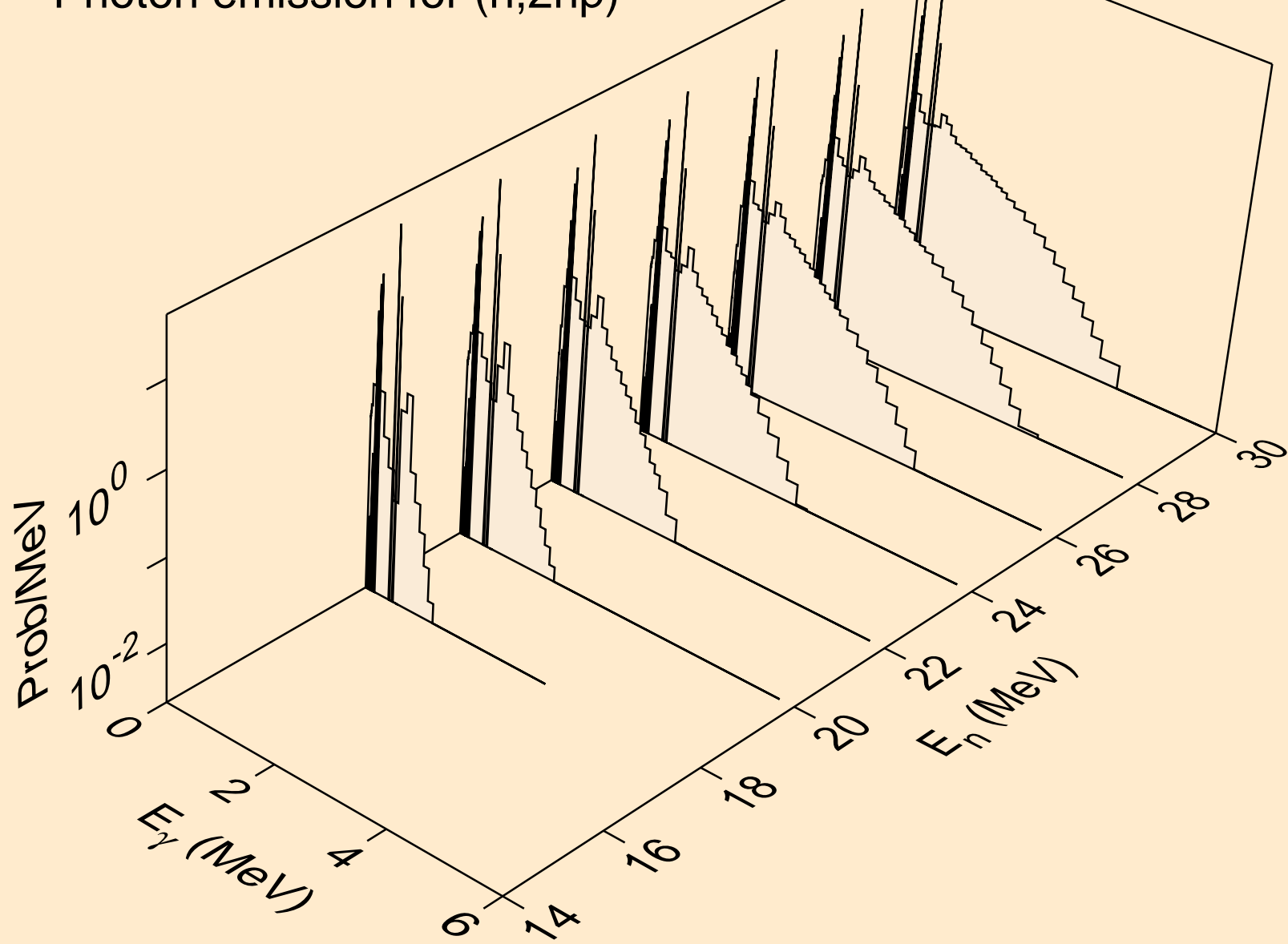
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



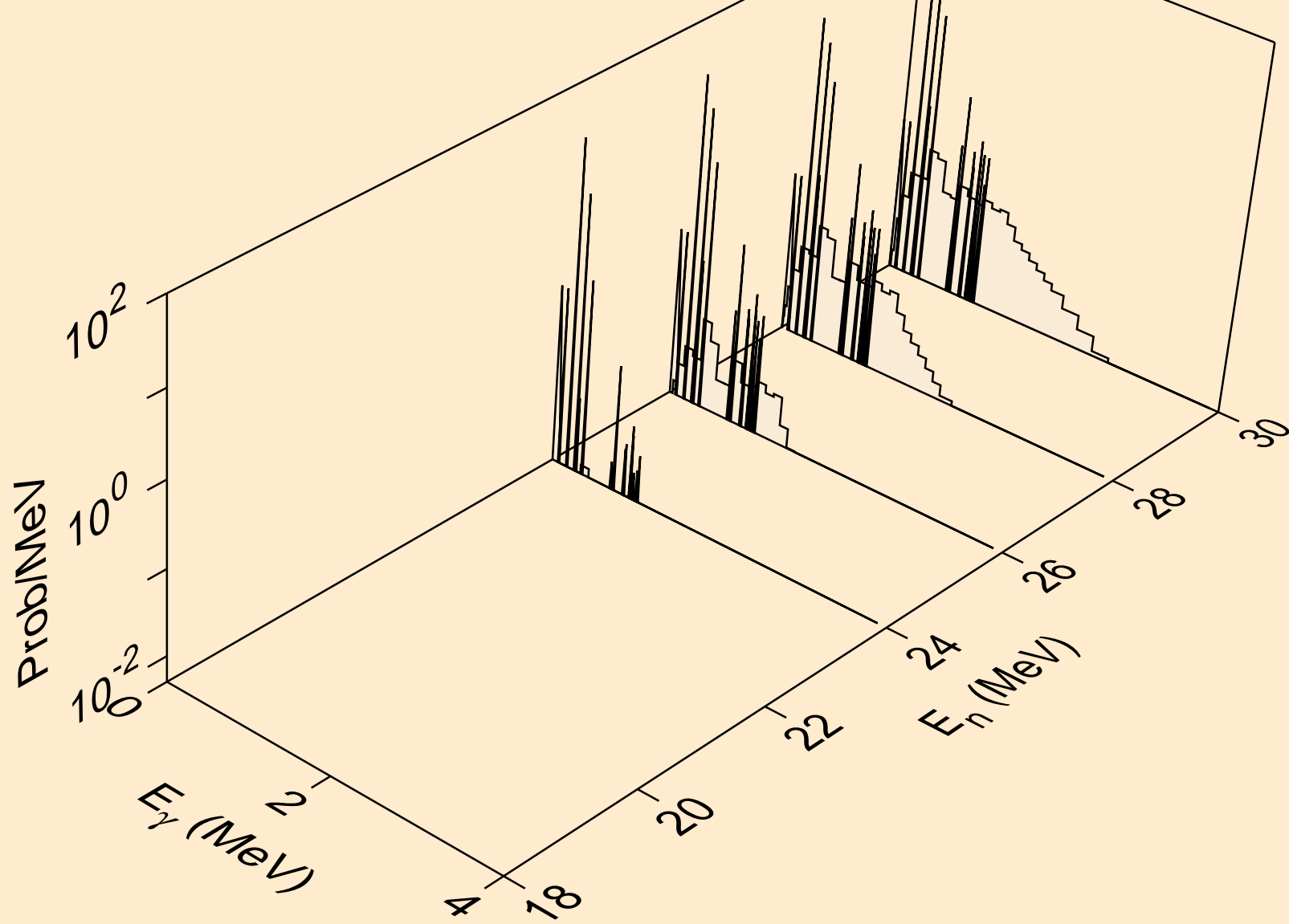
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



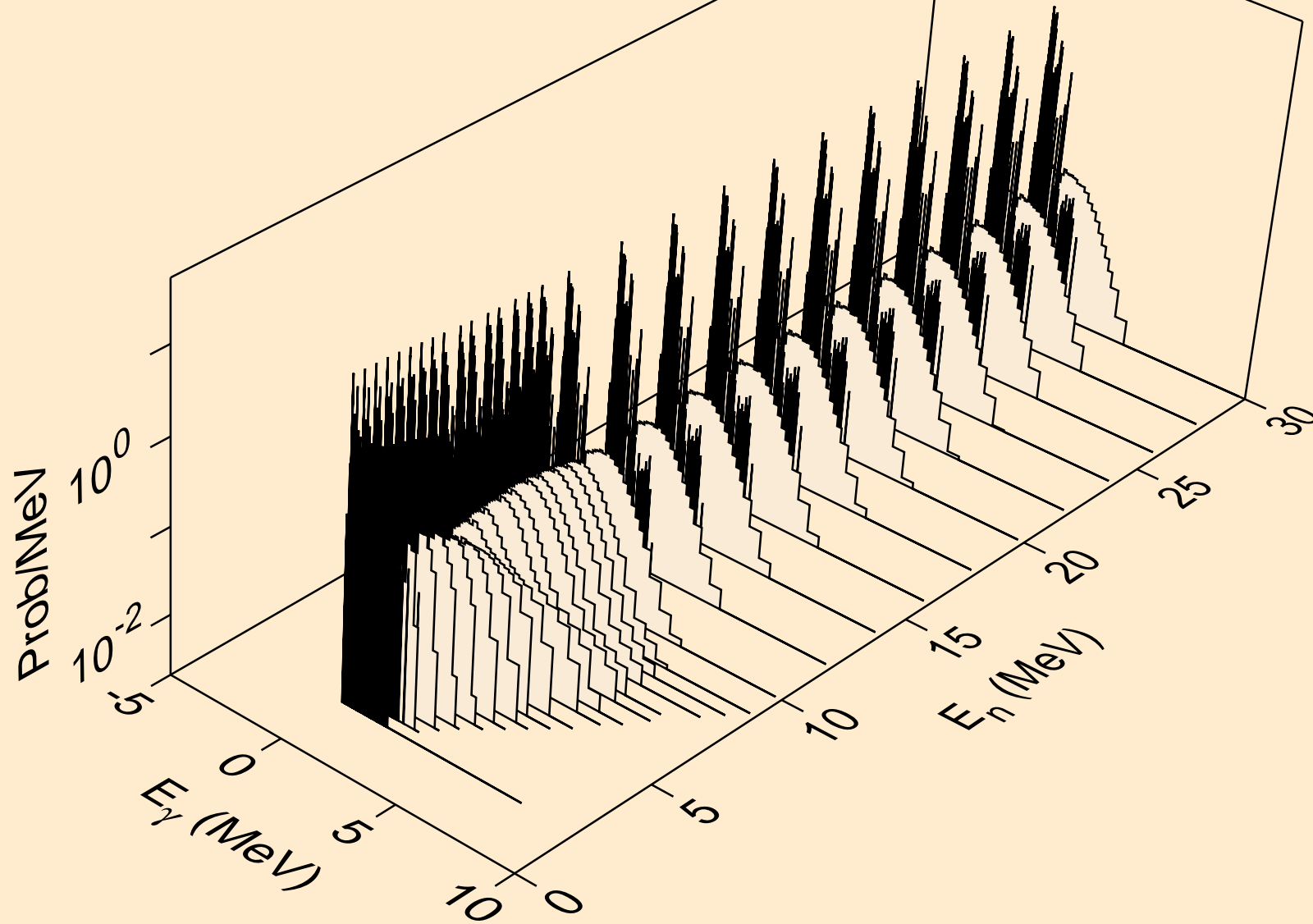
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



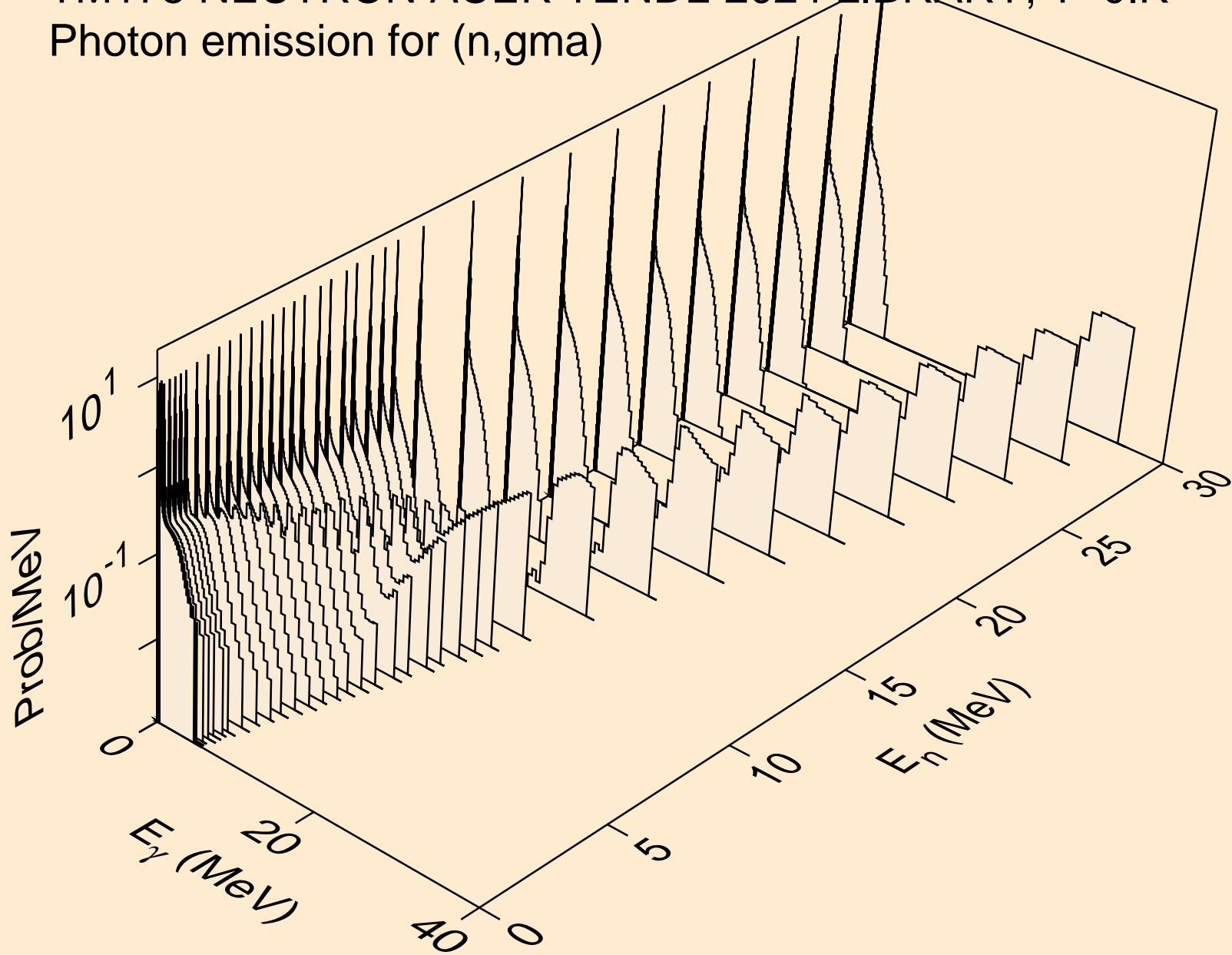
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



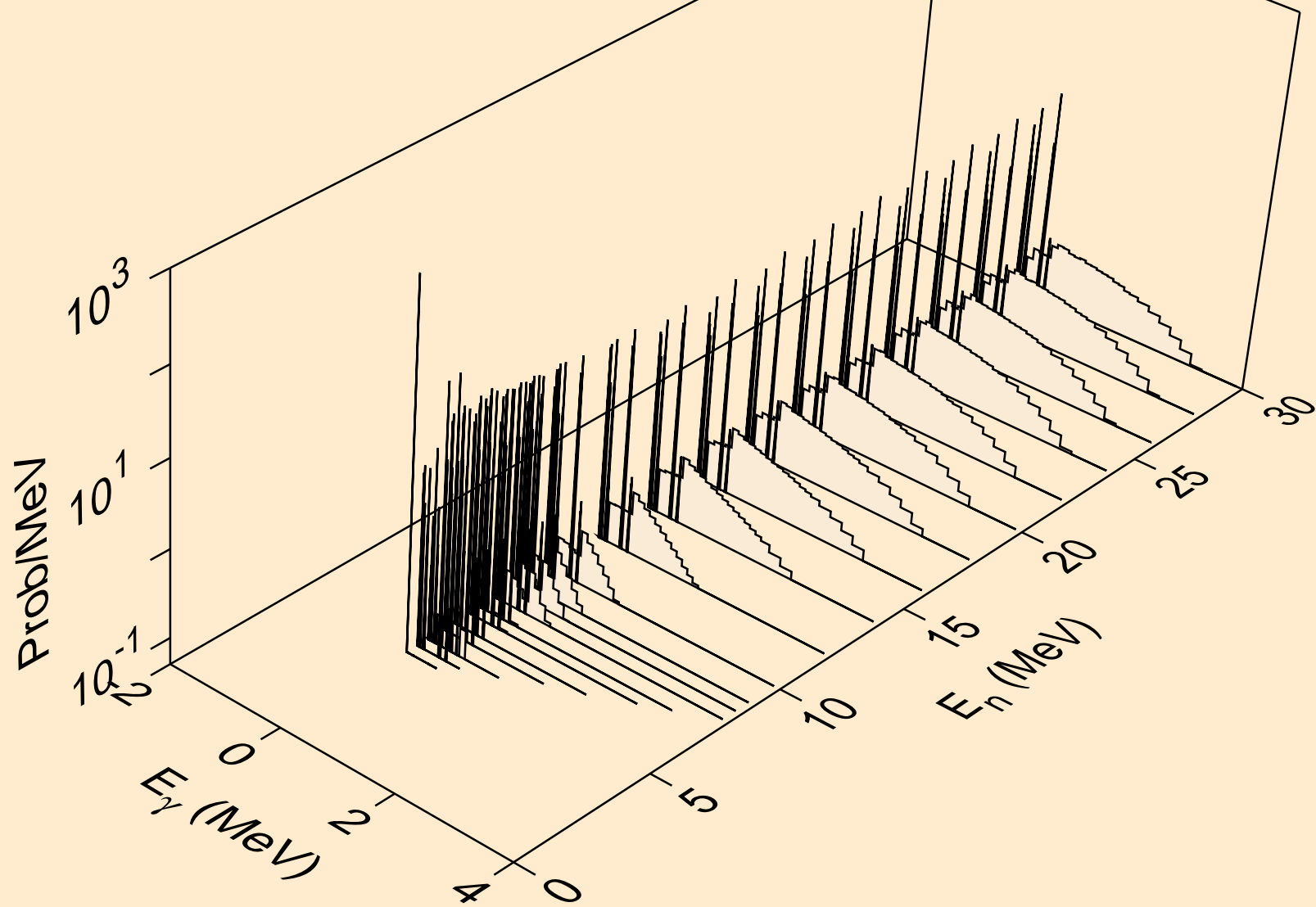
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



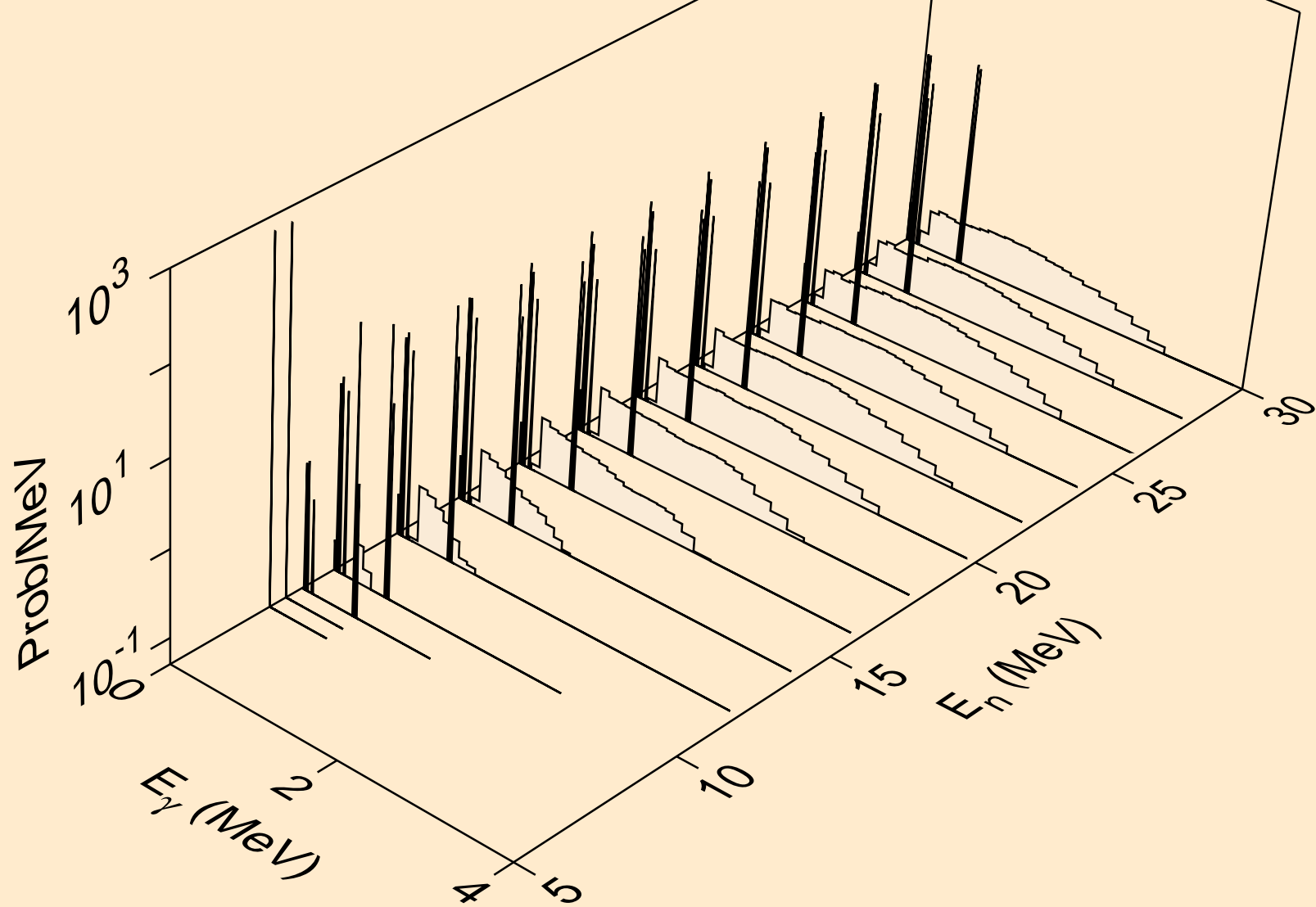
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

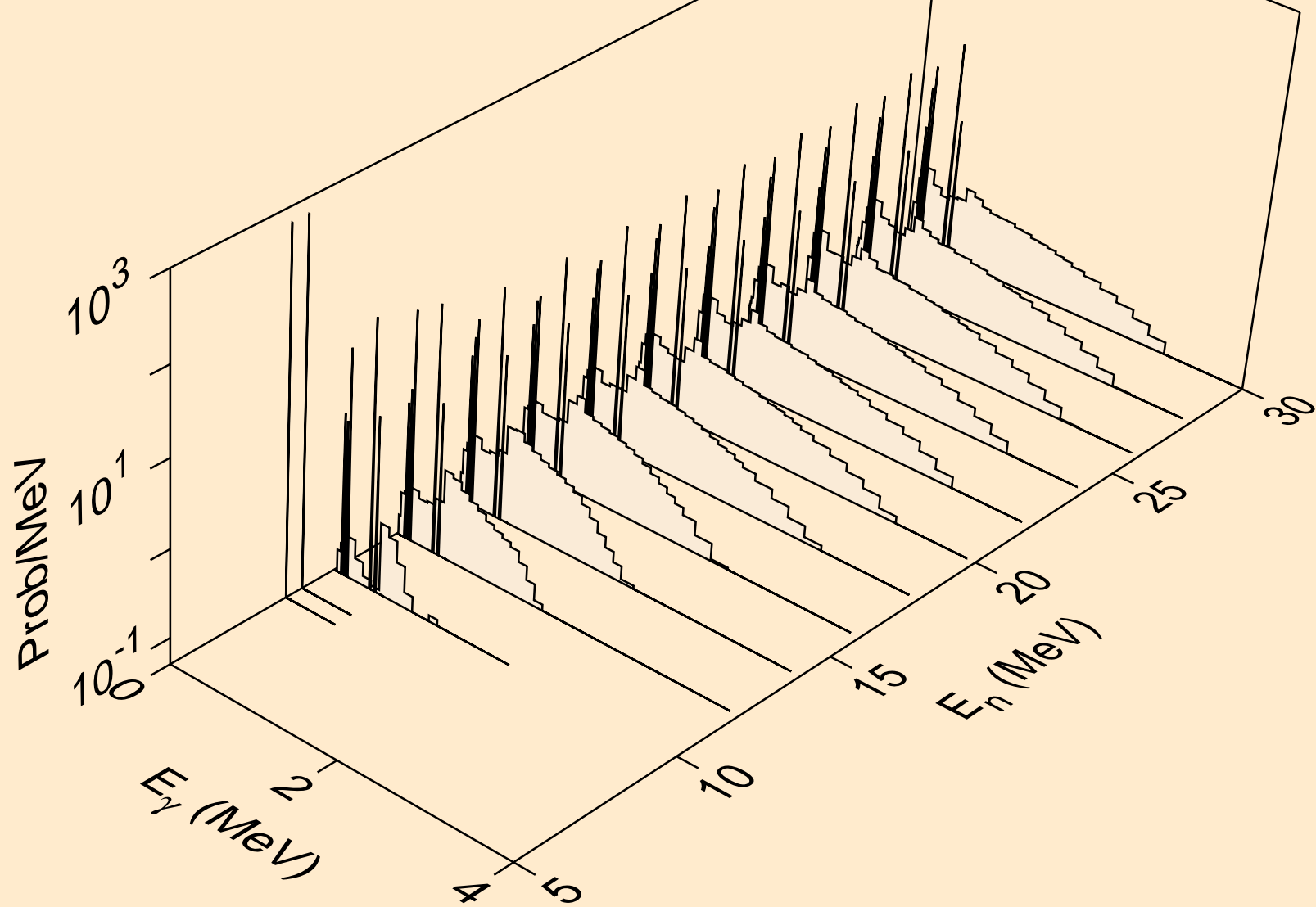


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)

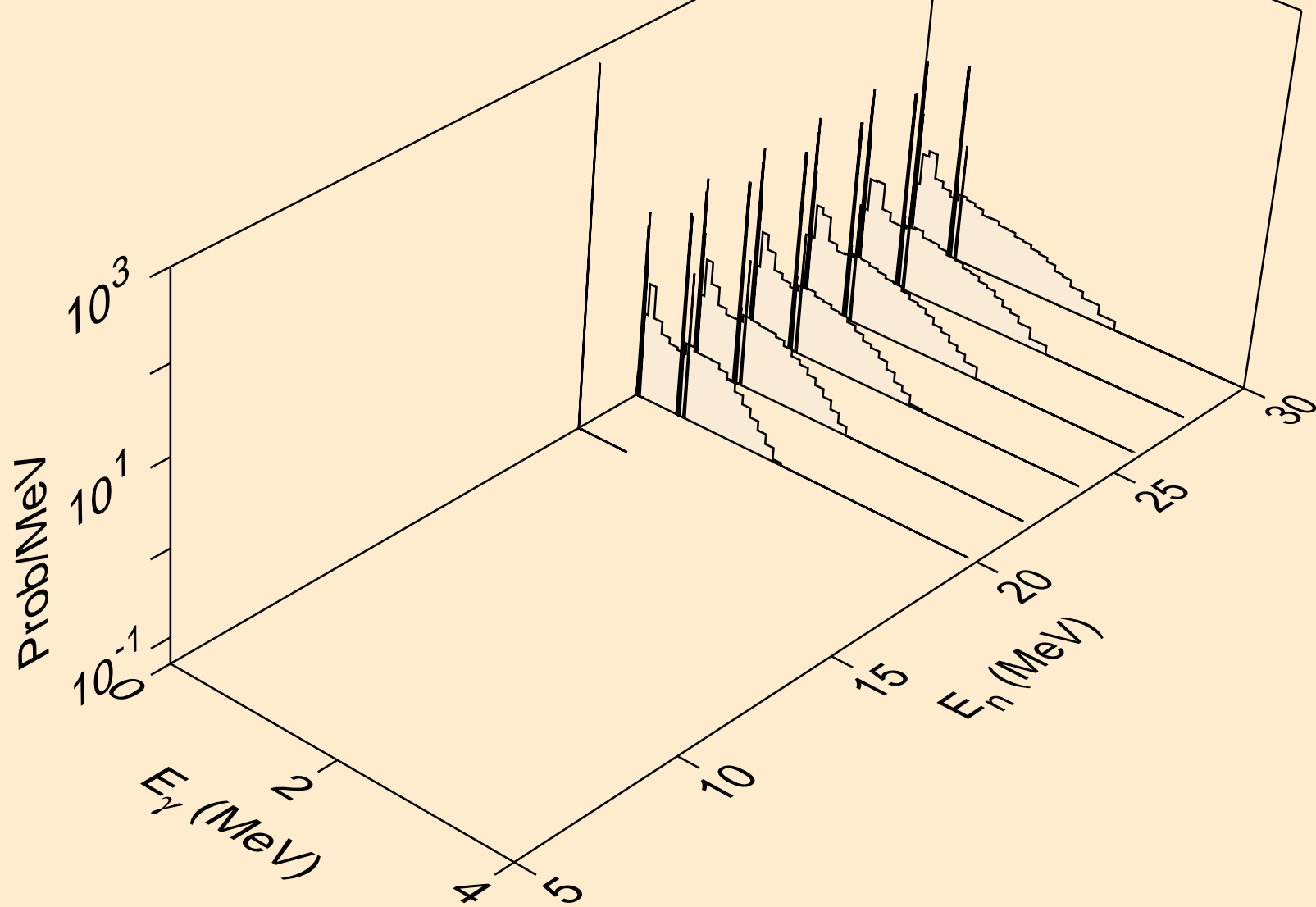




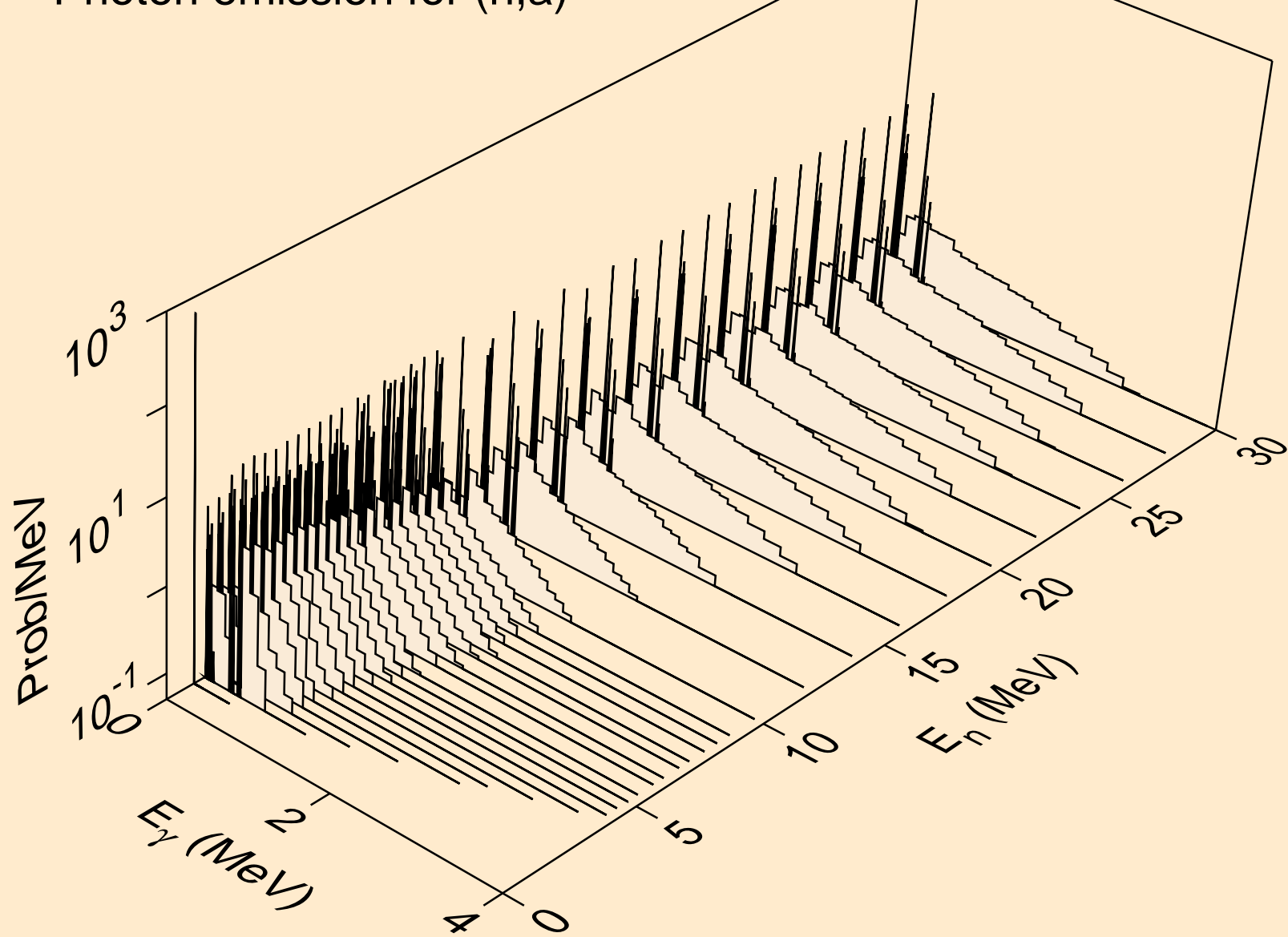
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



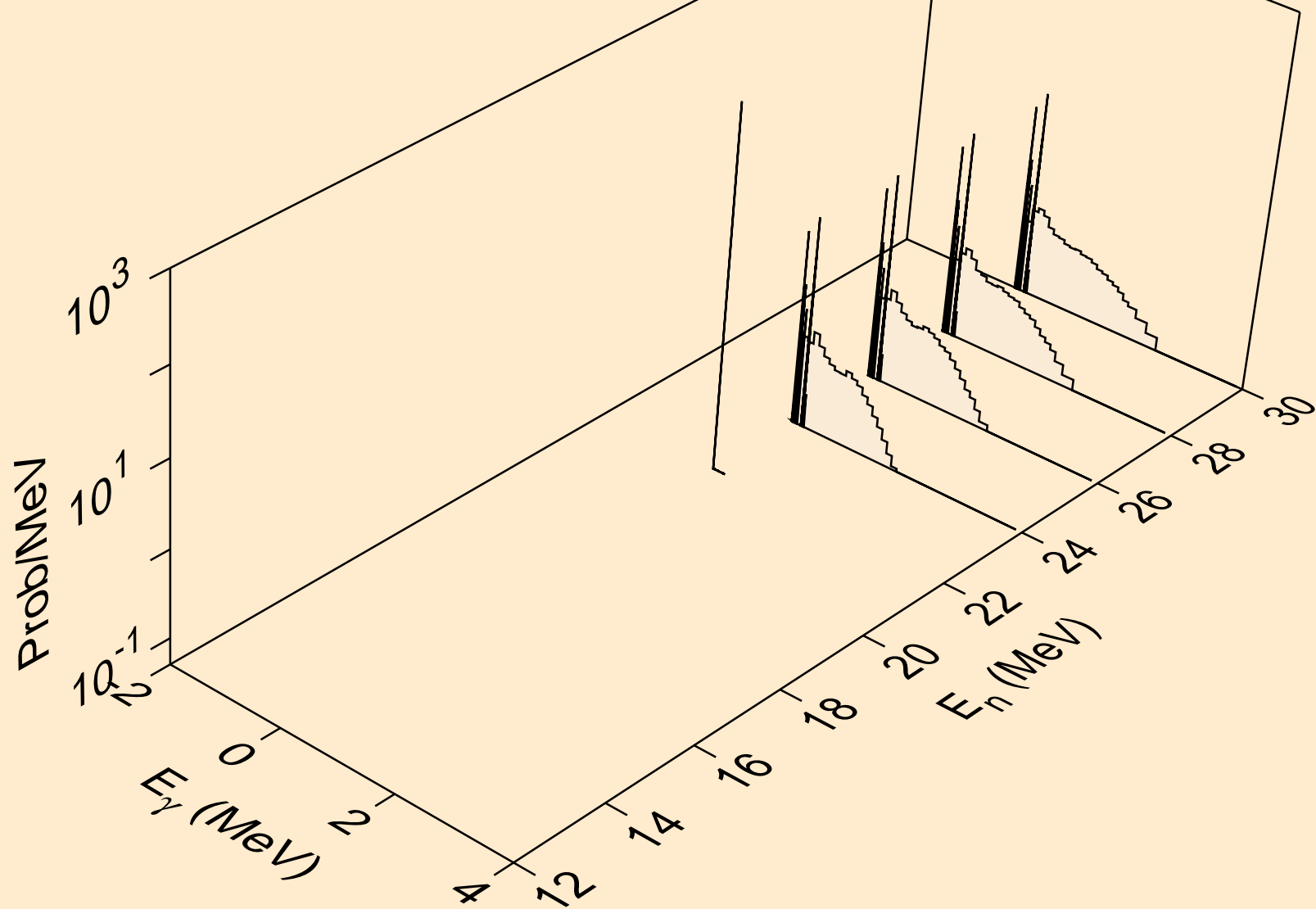
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



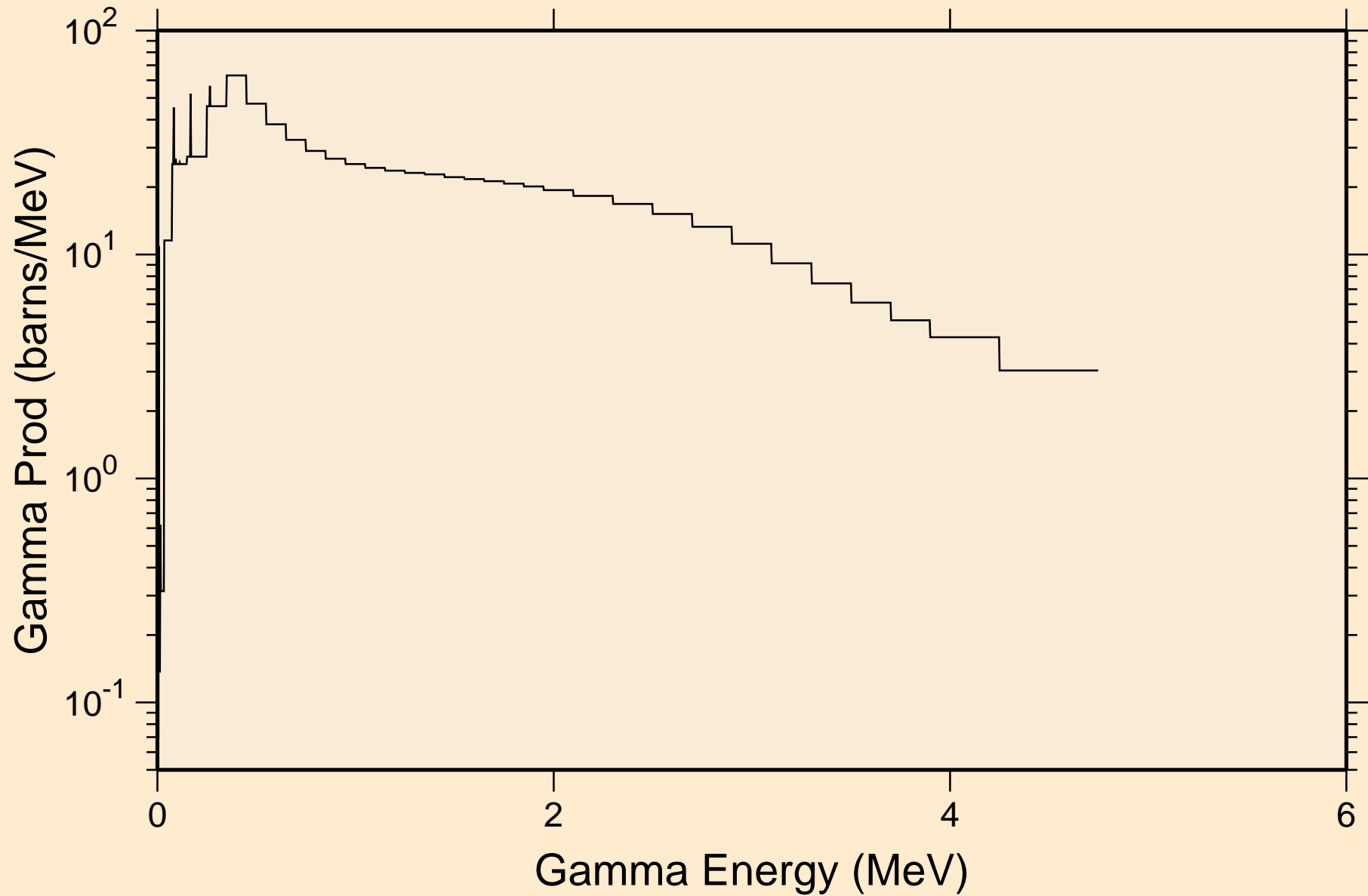
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



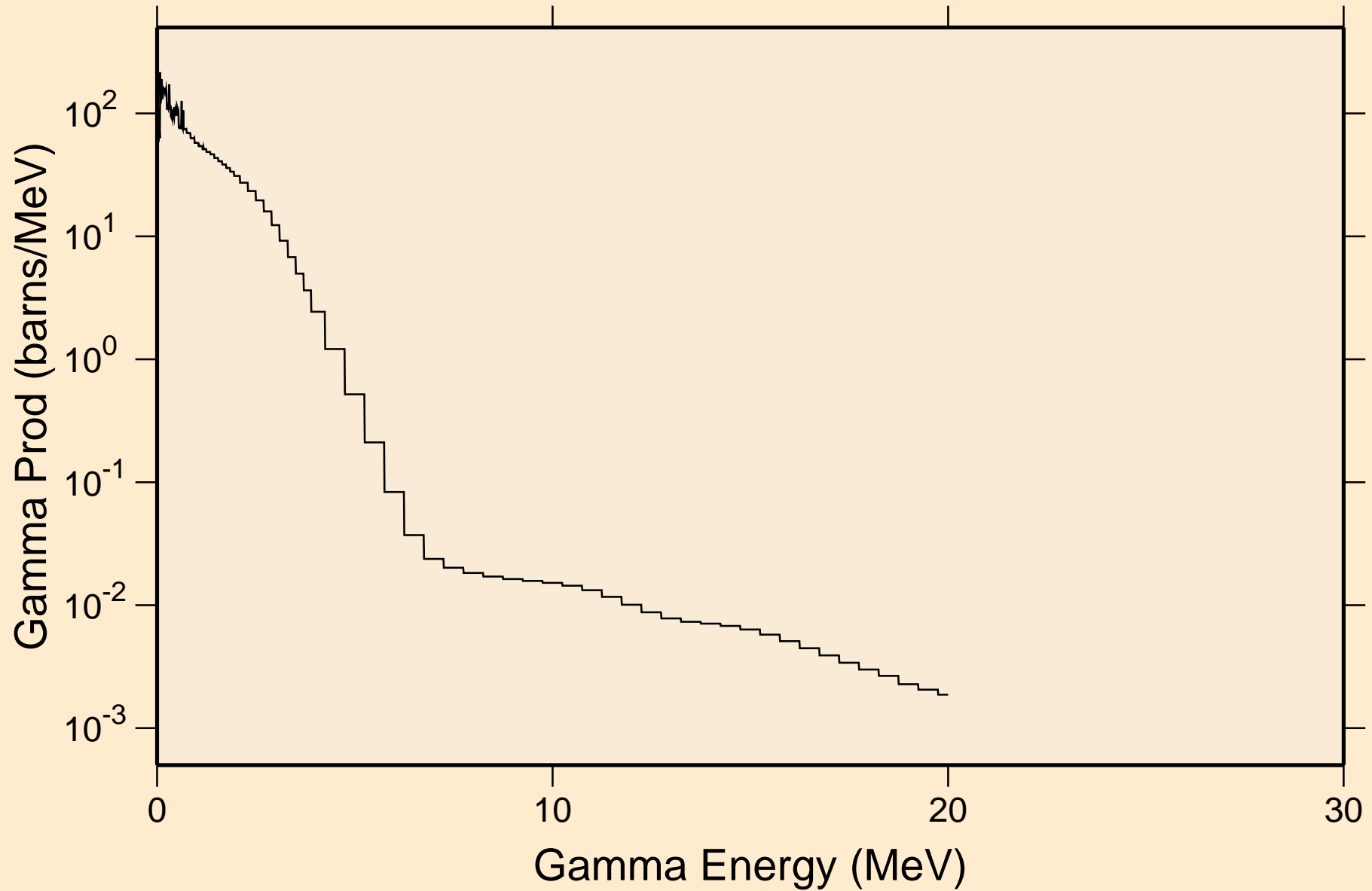
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



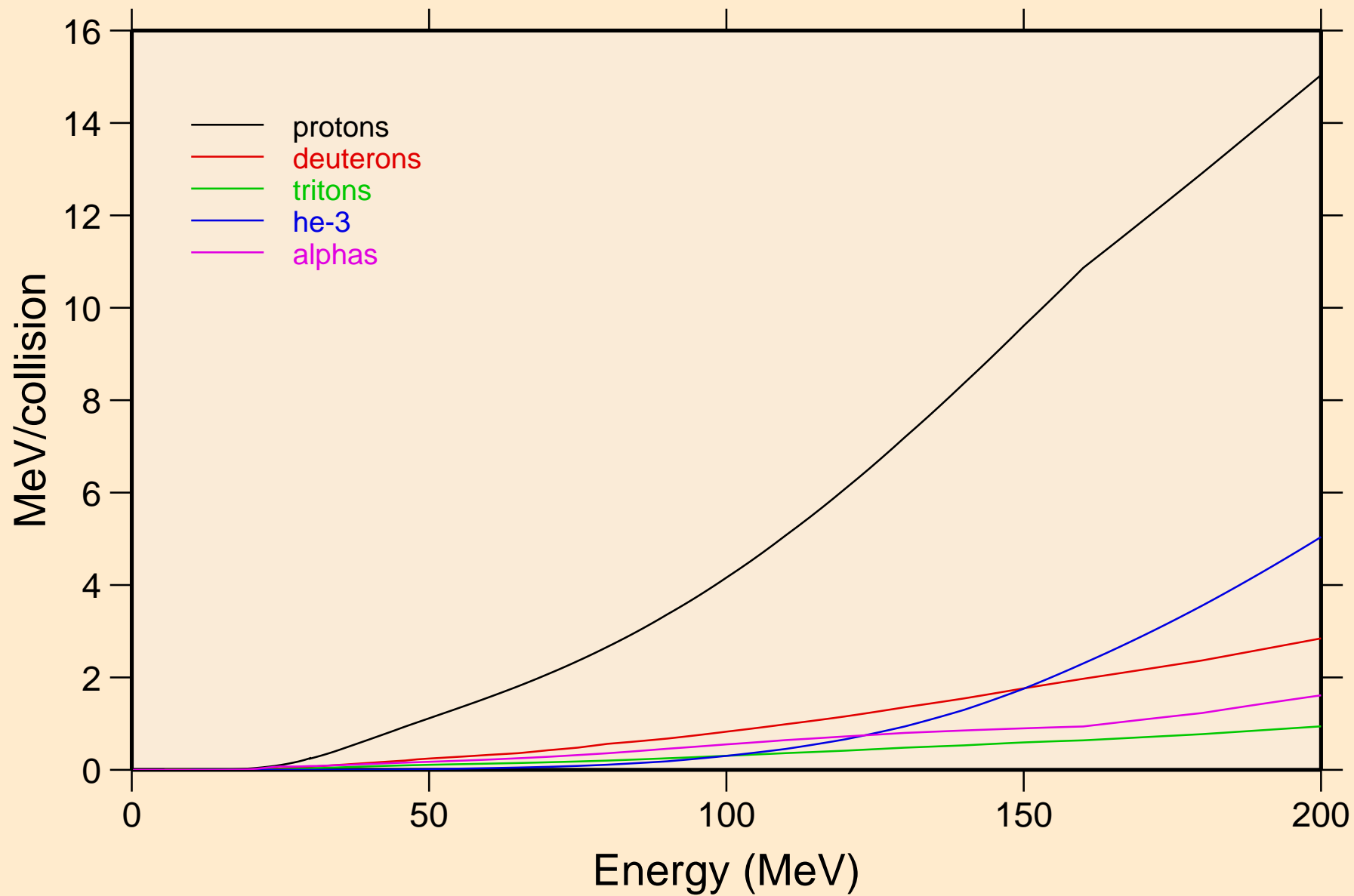
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



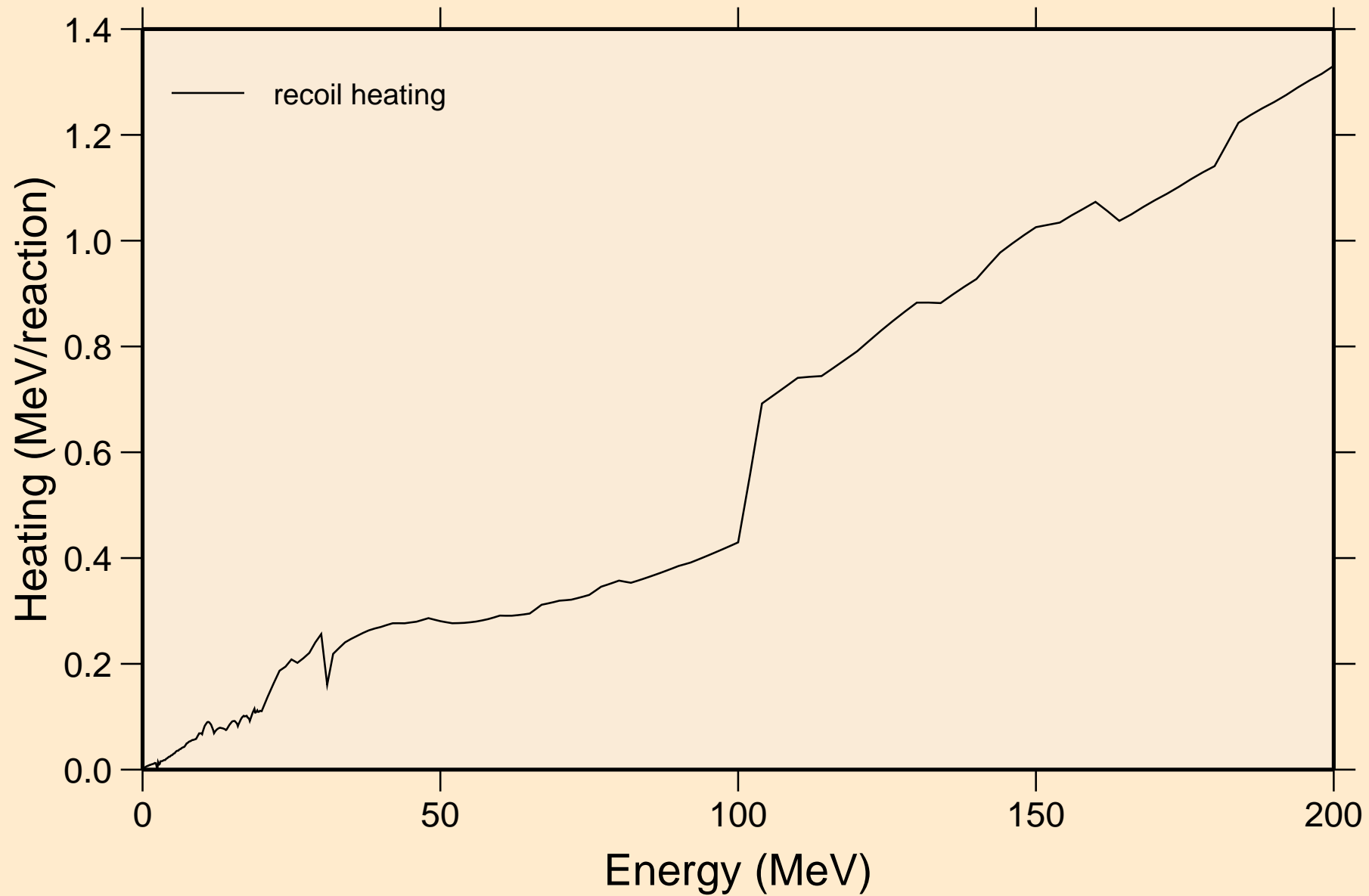
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



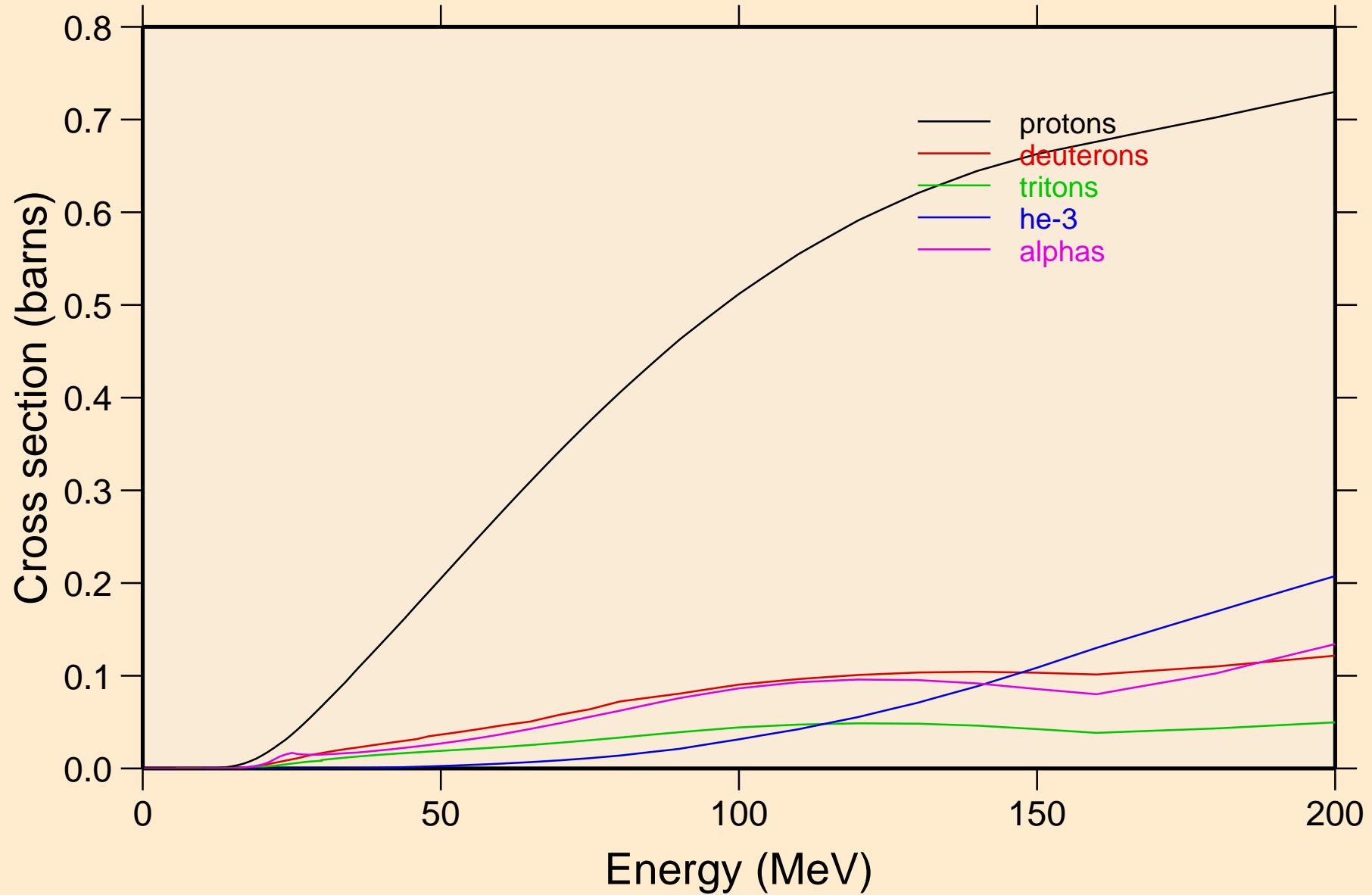
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



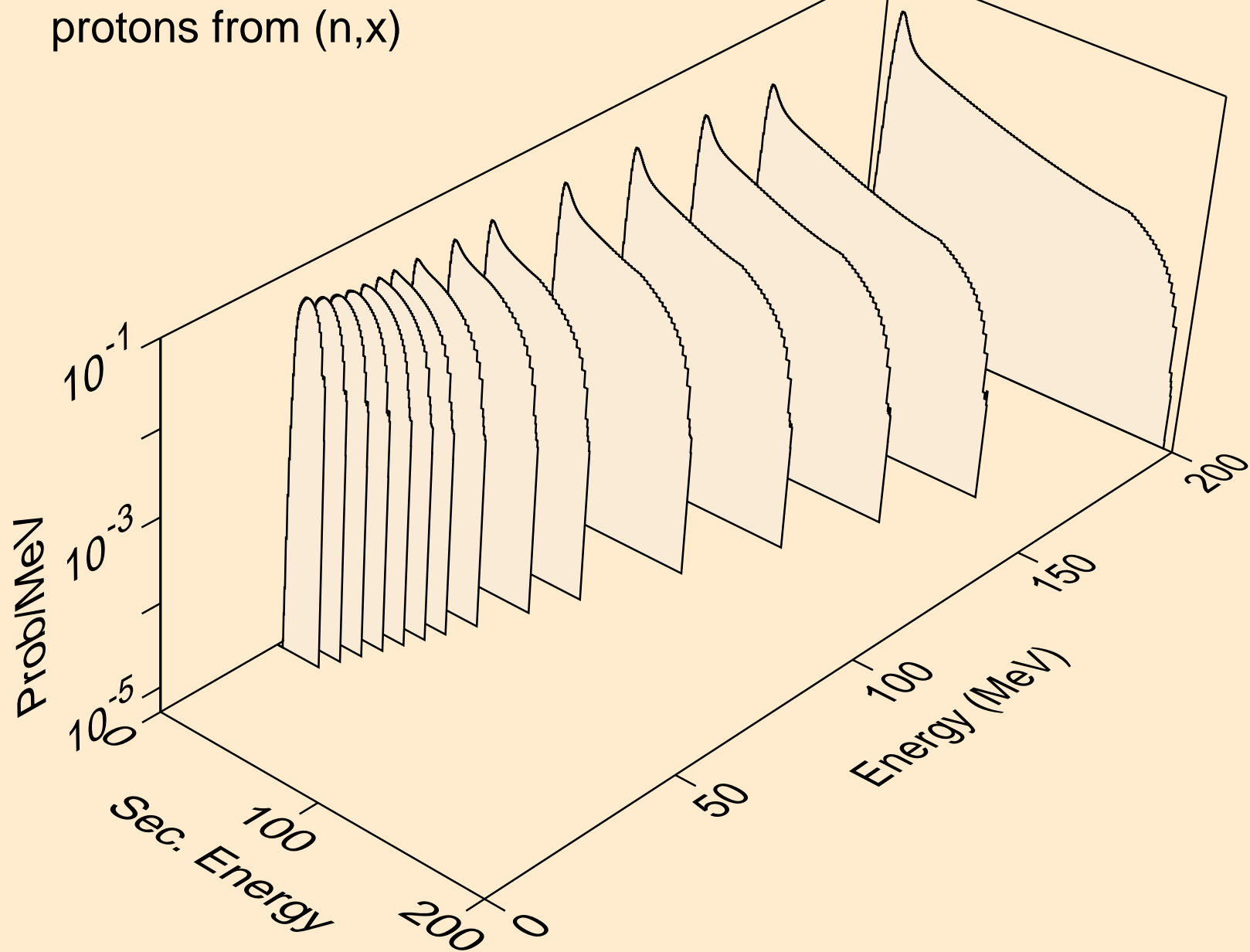


# TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

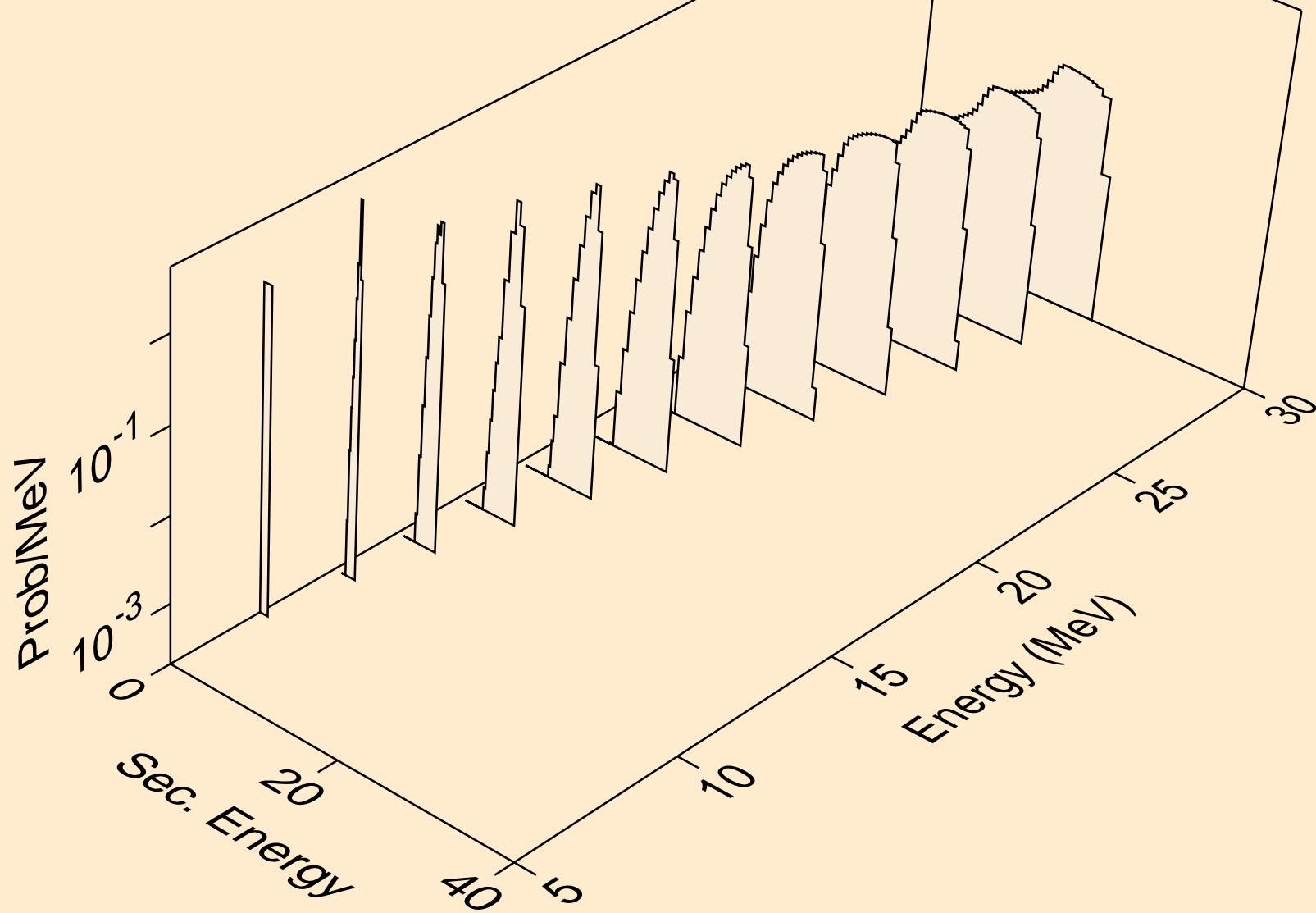
## Particle production cross sections



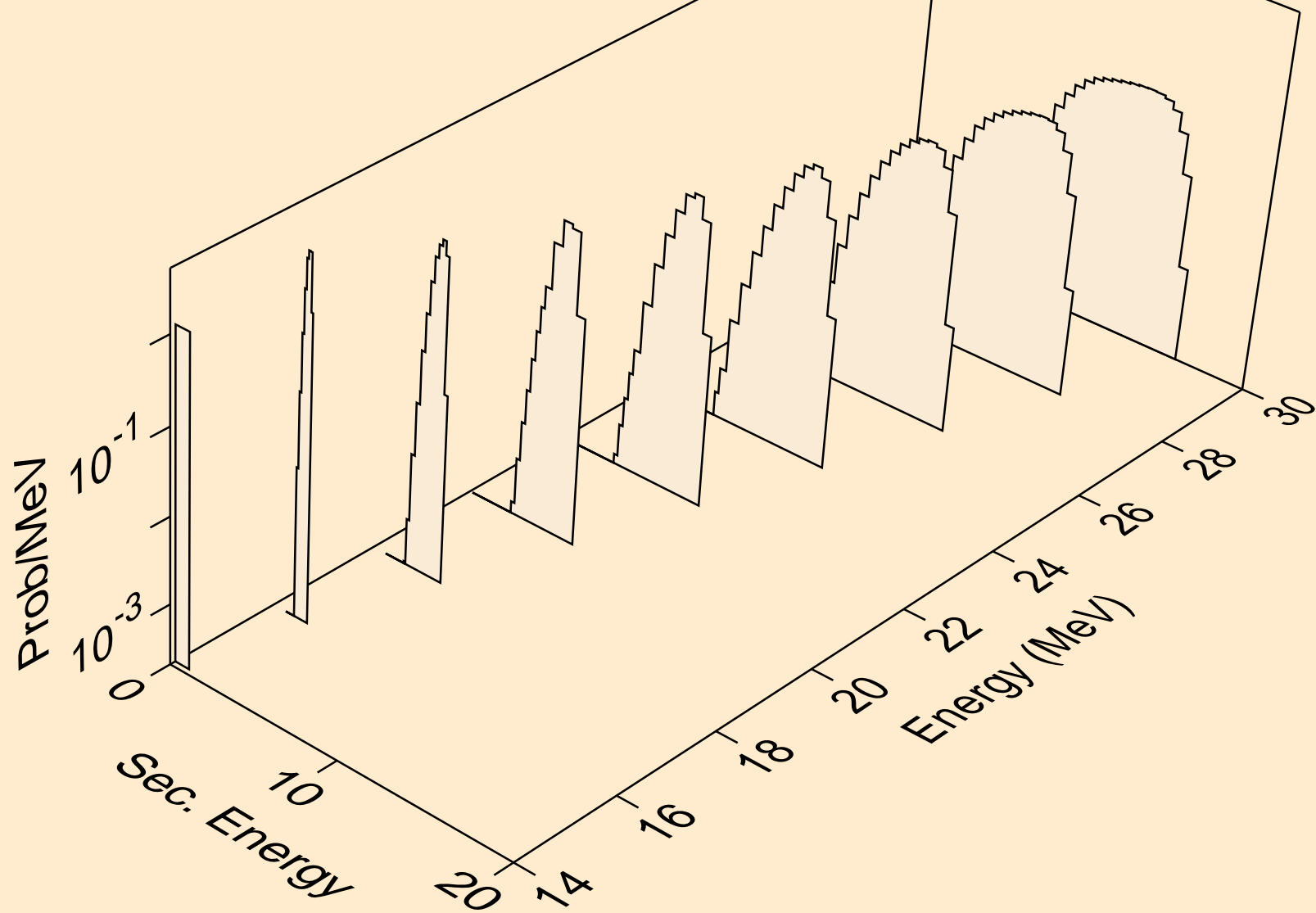
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



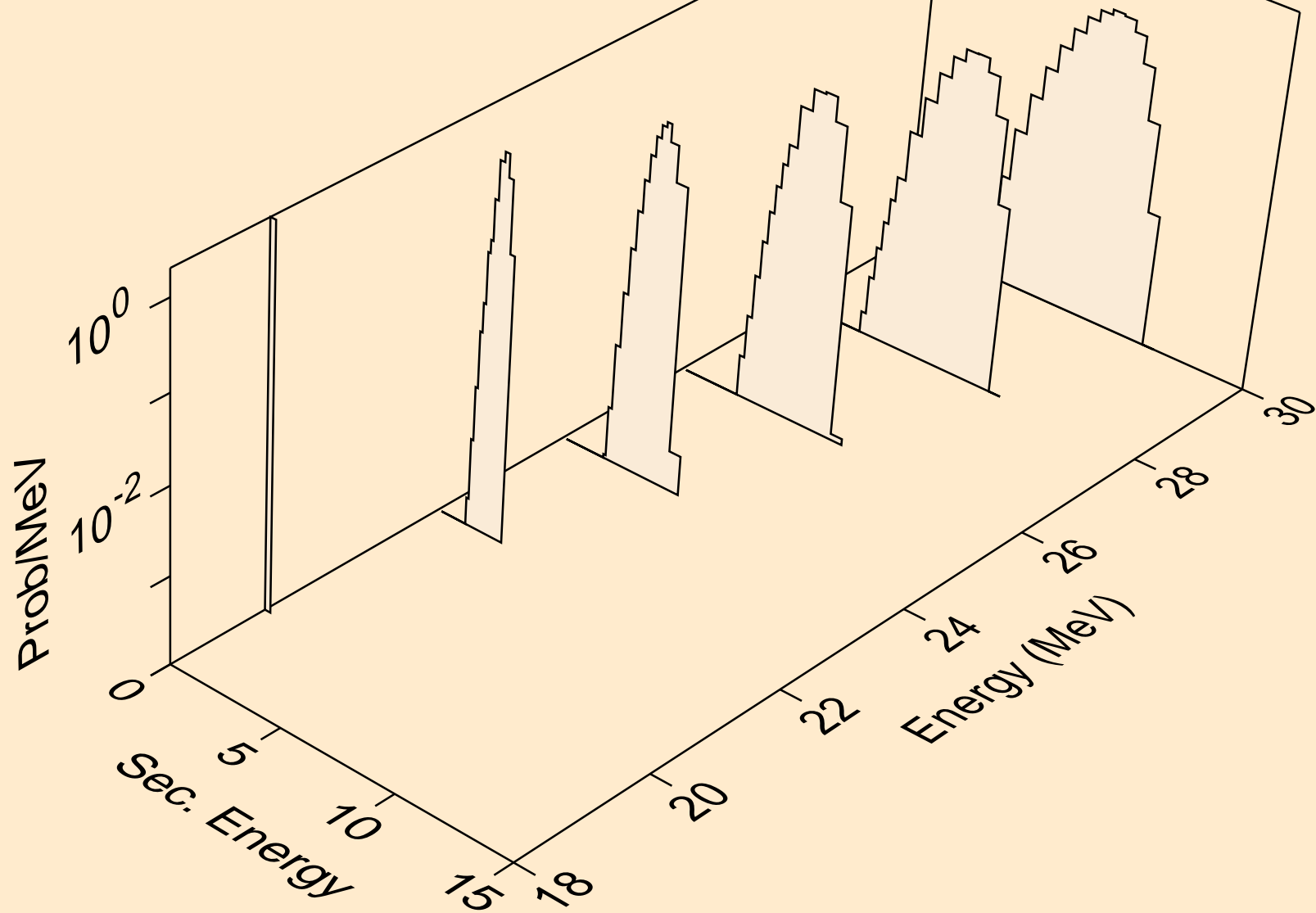
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



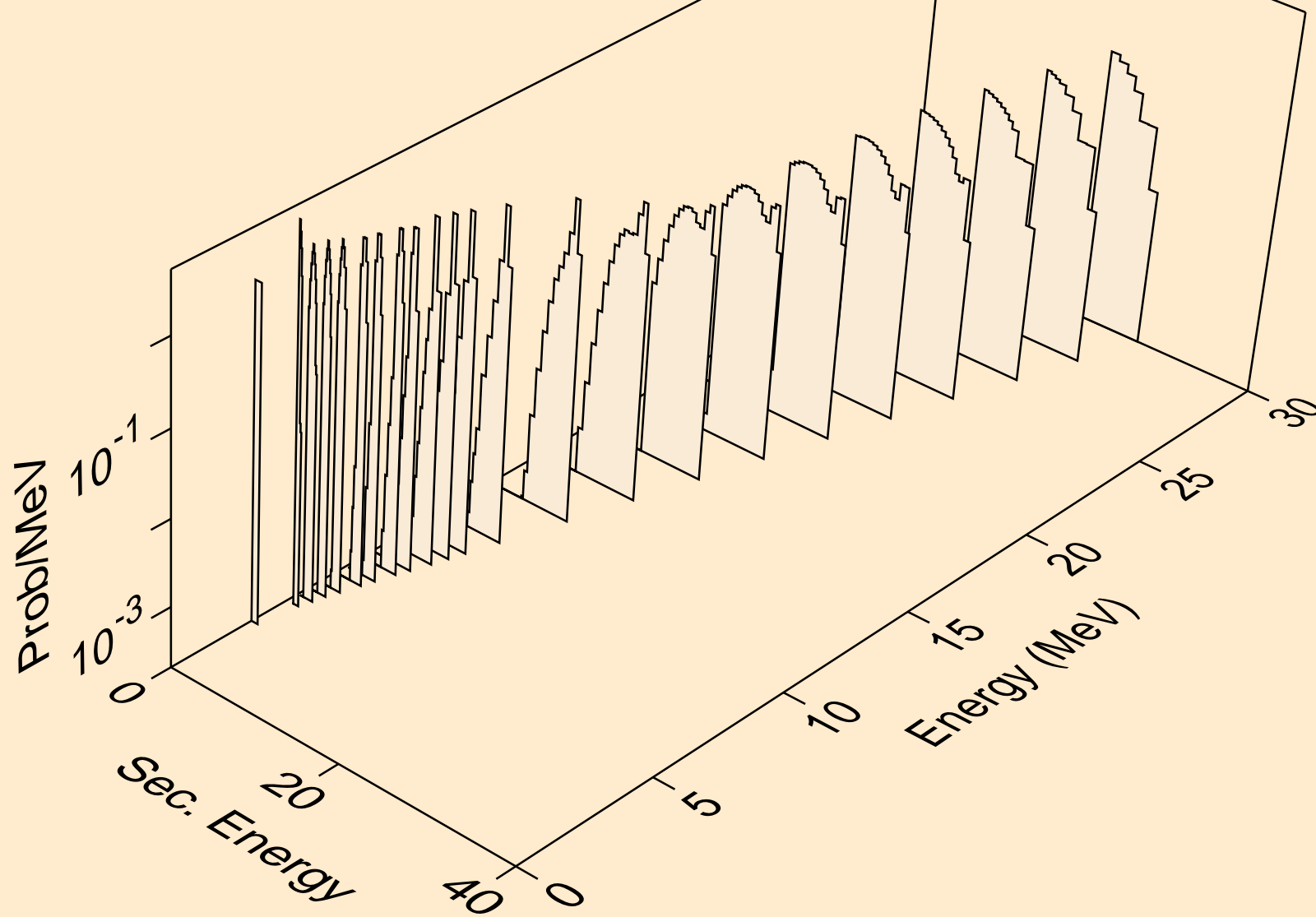
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



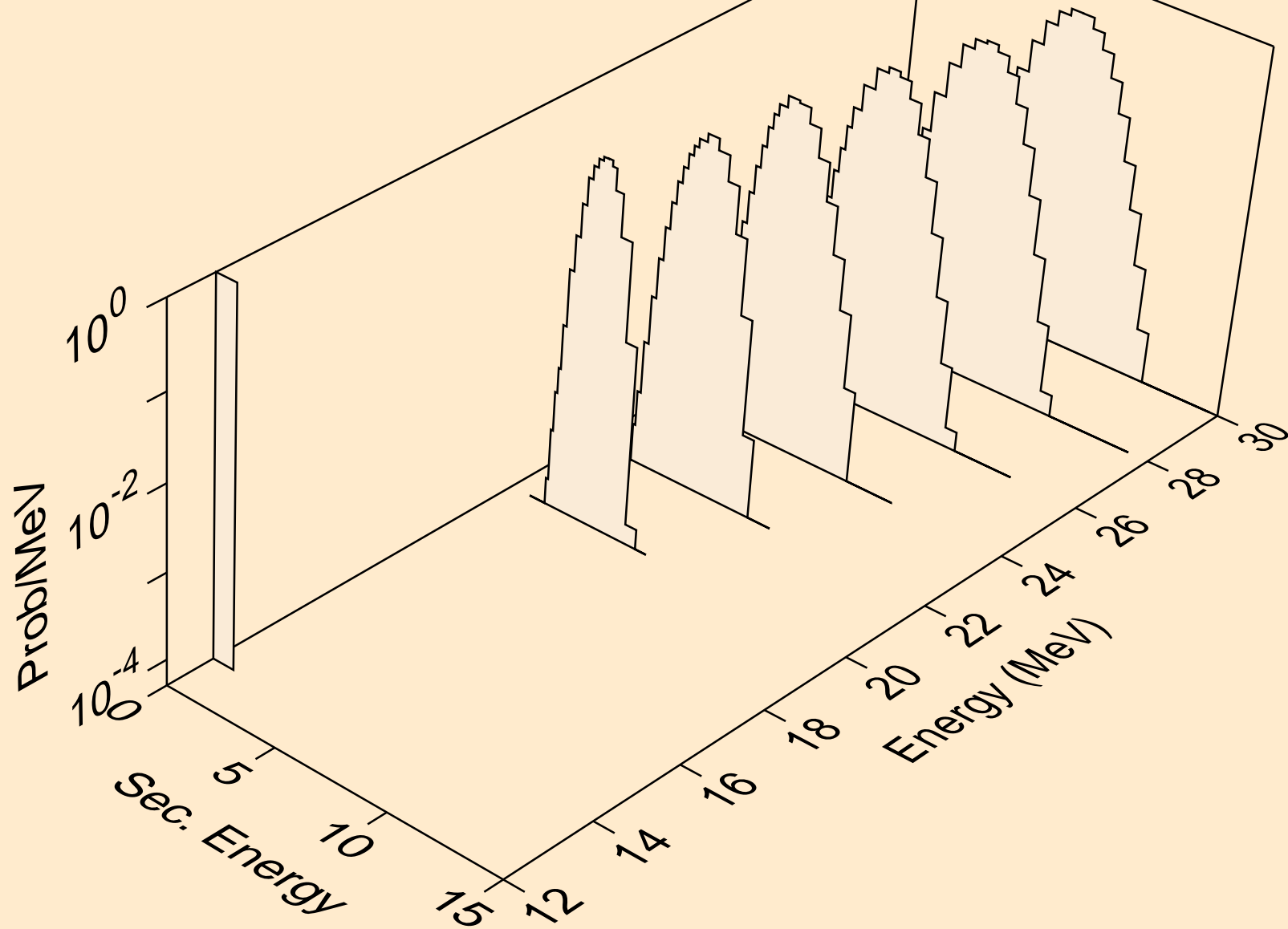
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protons from (n,3np)



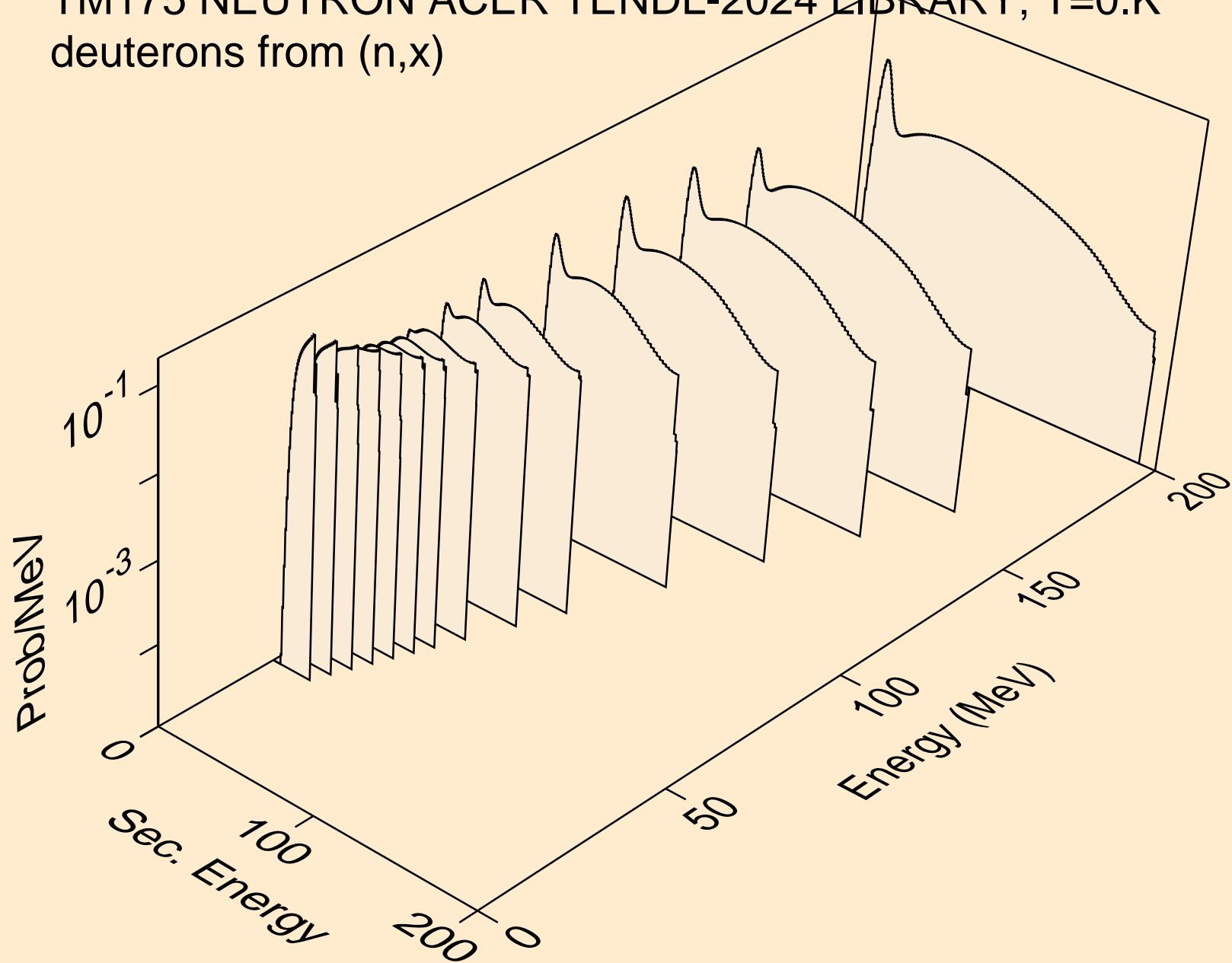
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)

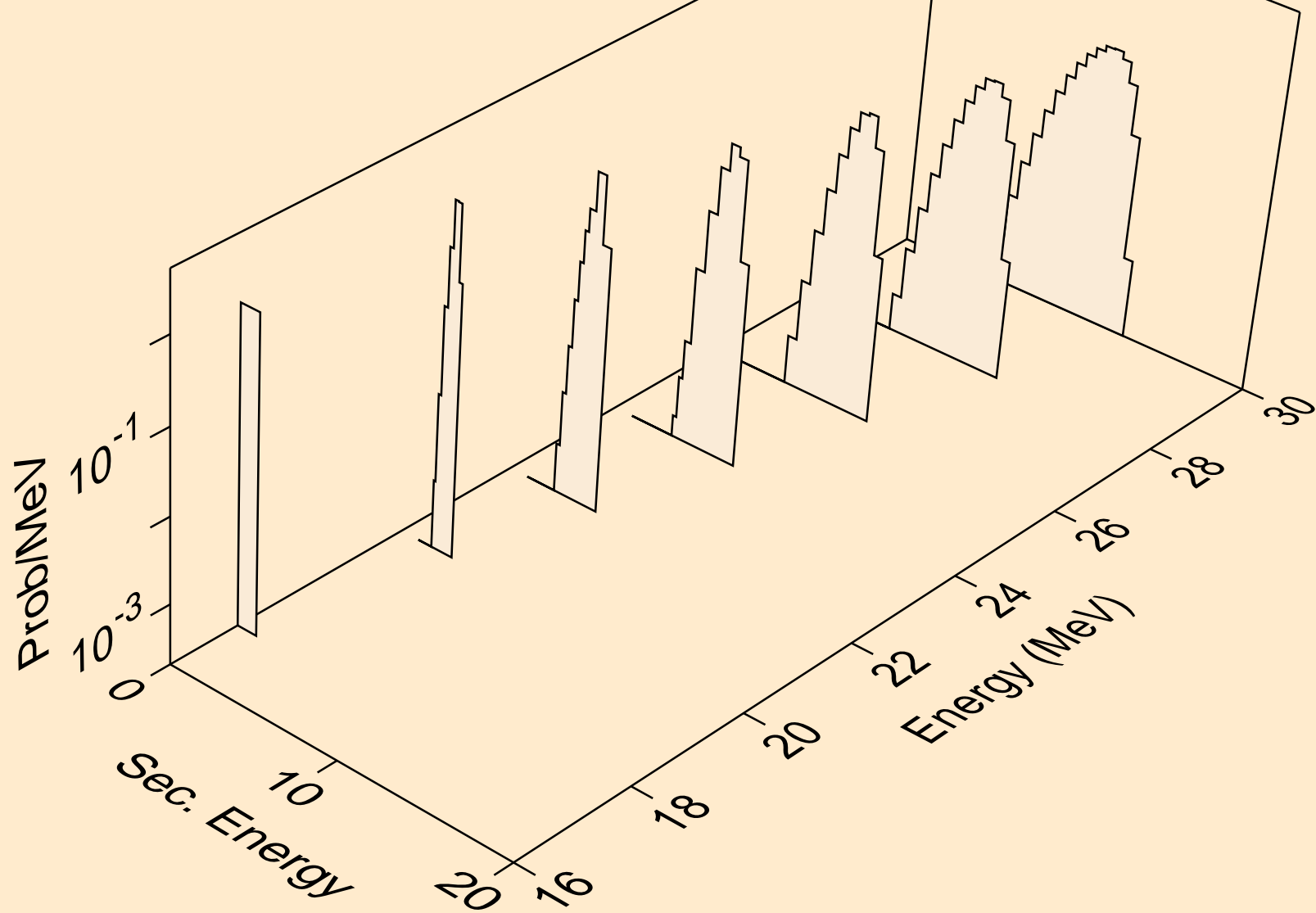


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

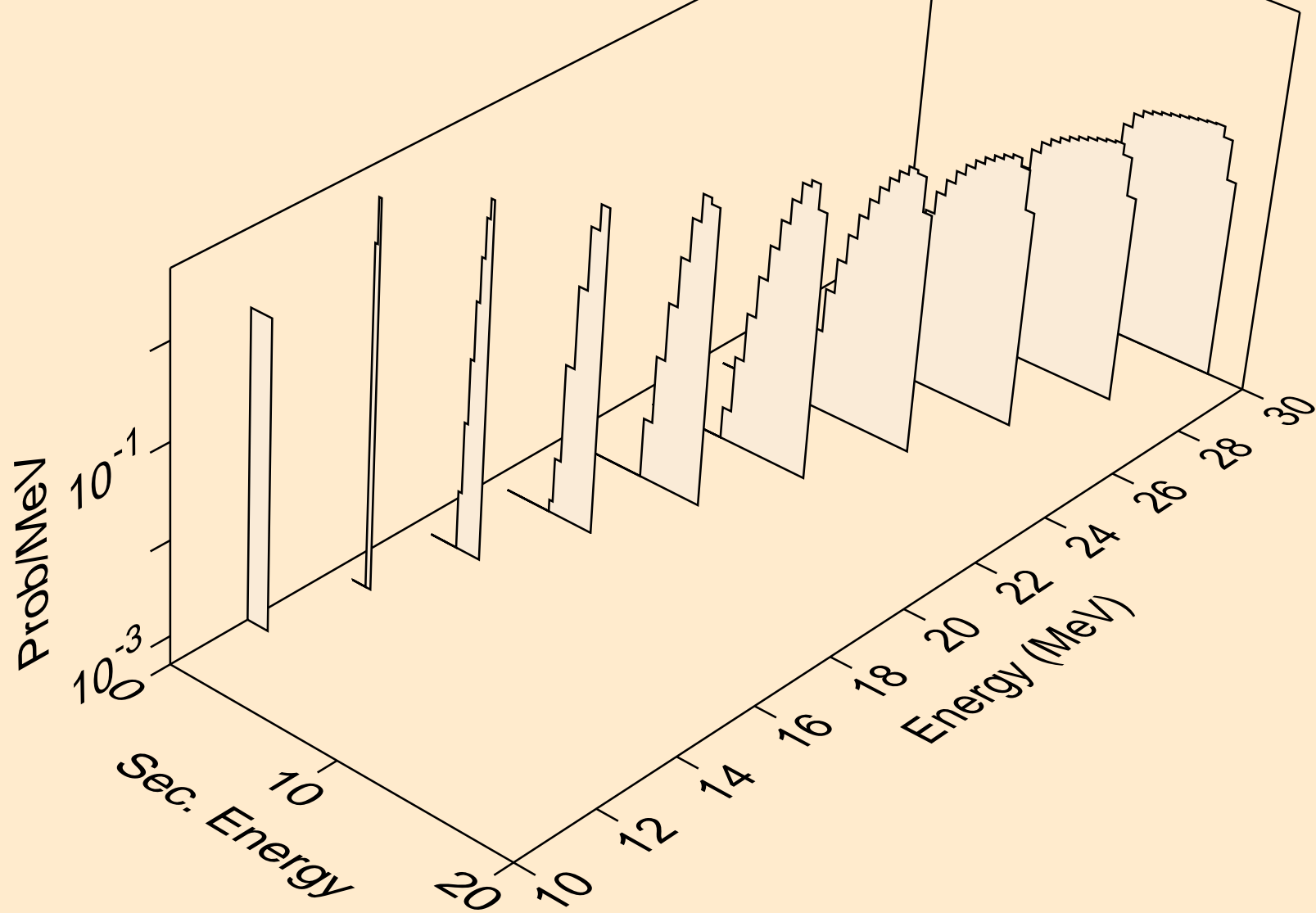




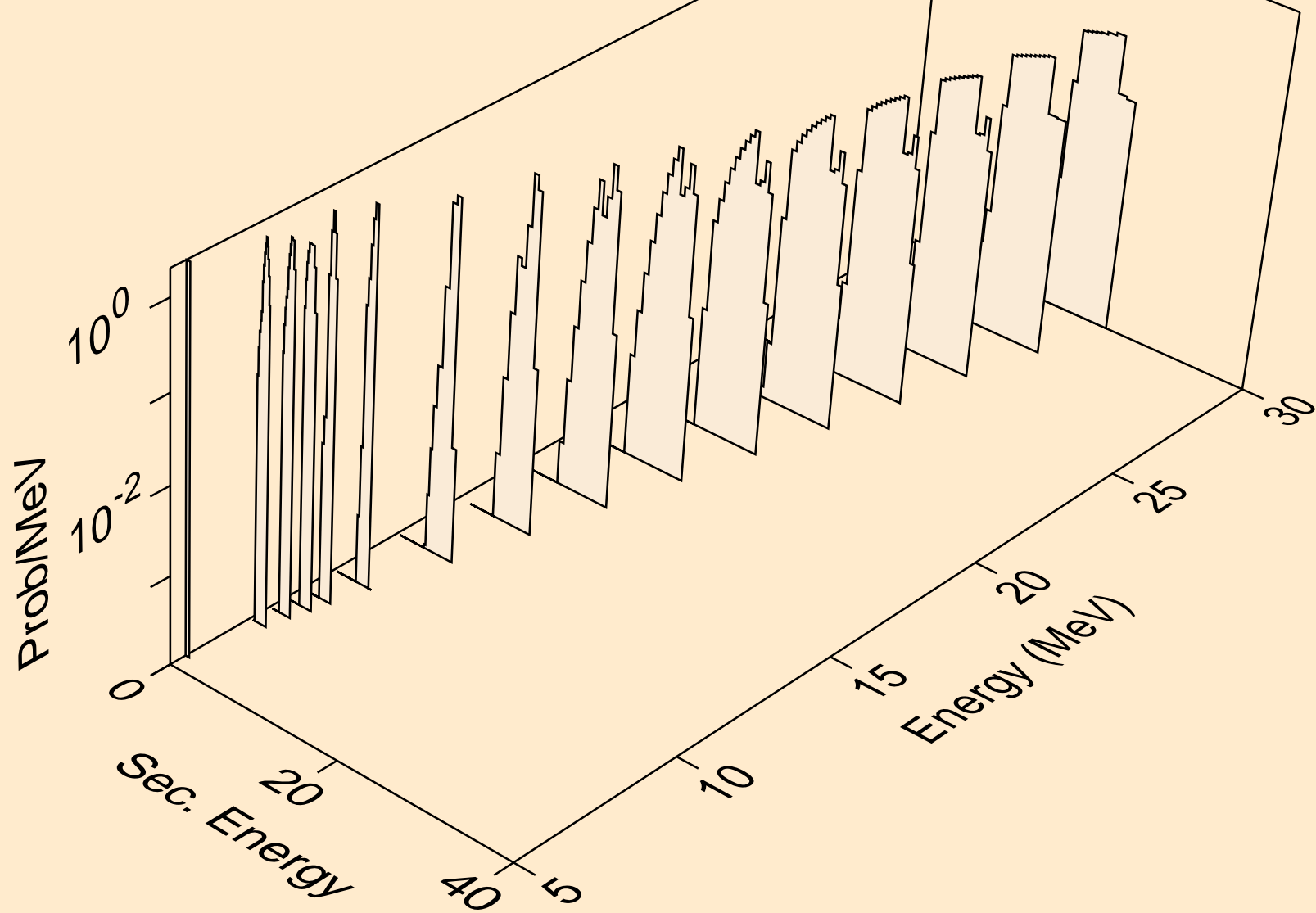
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deuterons from (n,2nd)



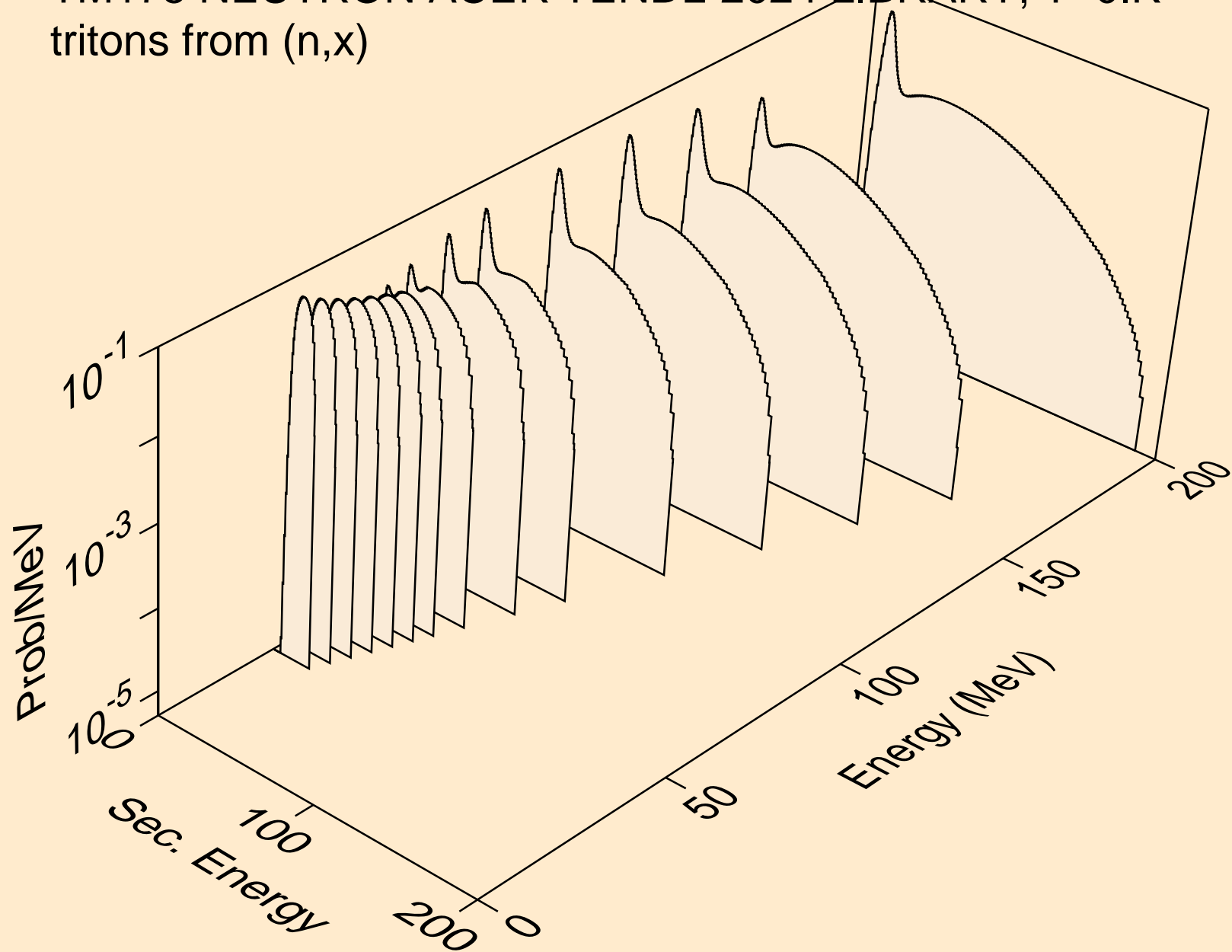
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



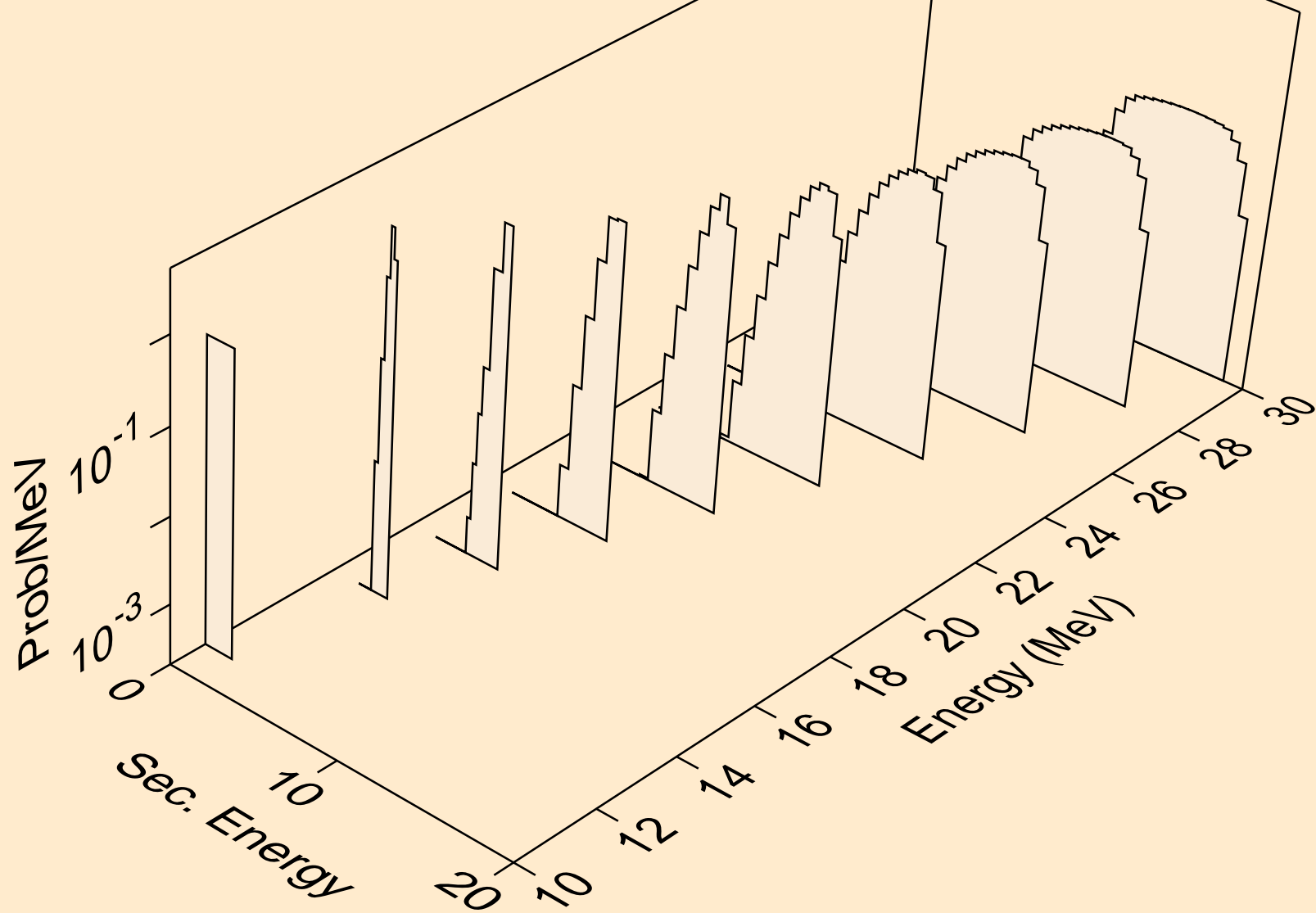
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



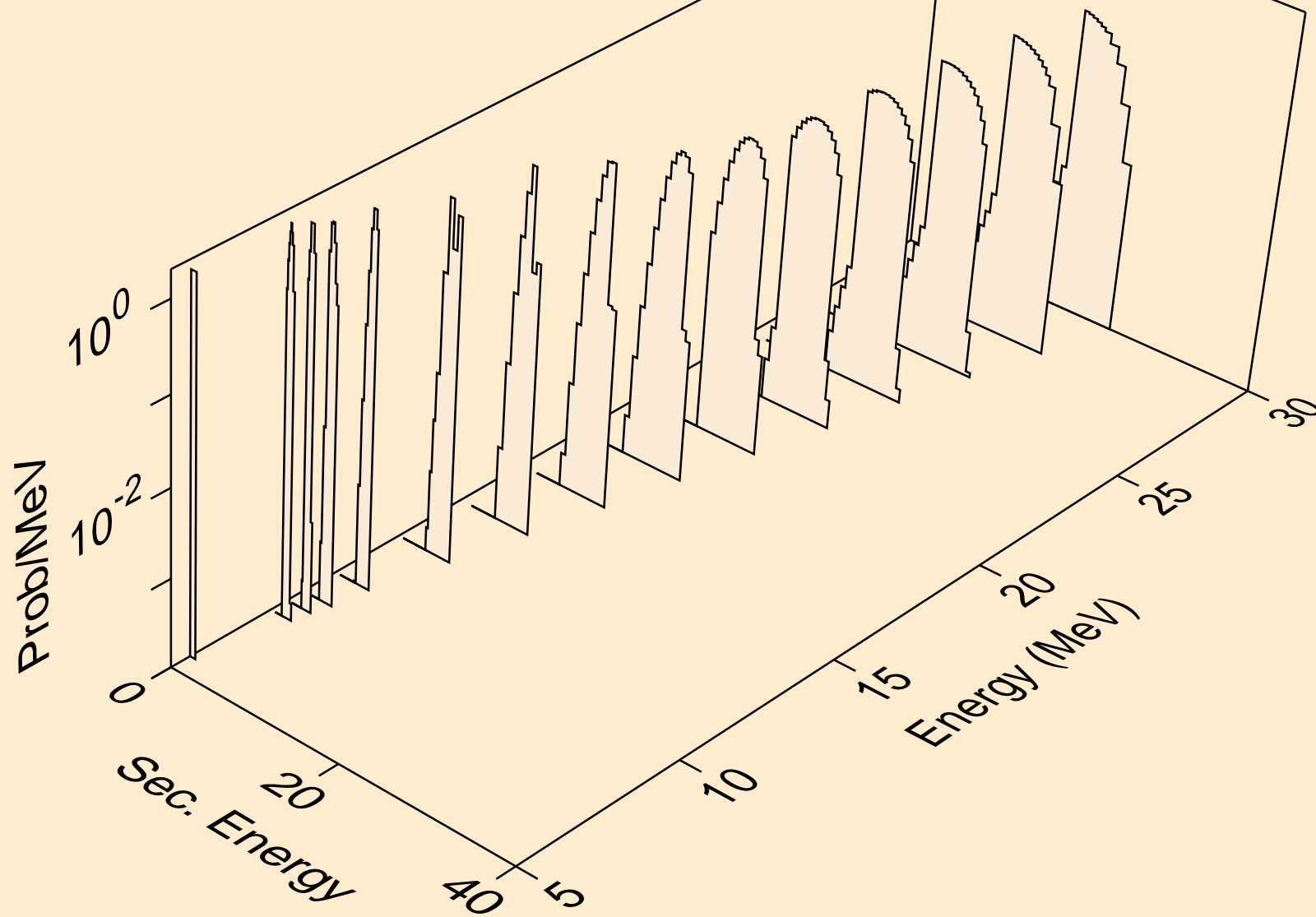
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



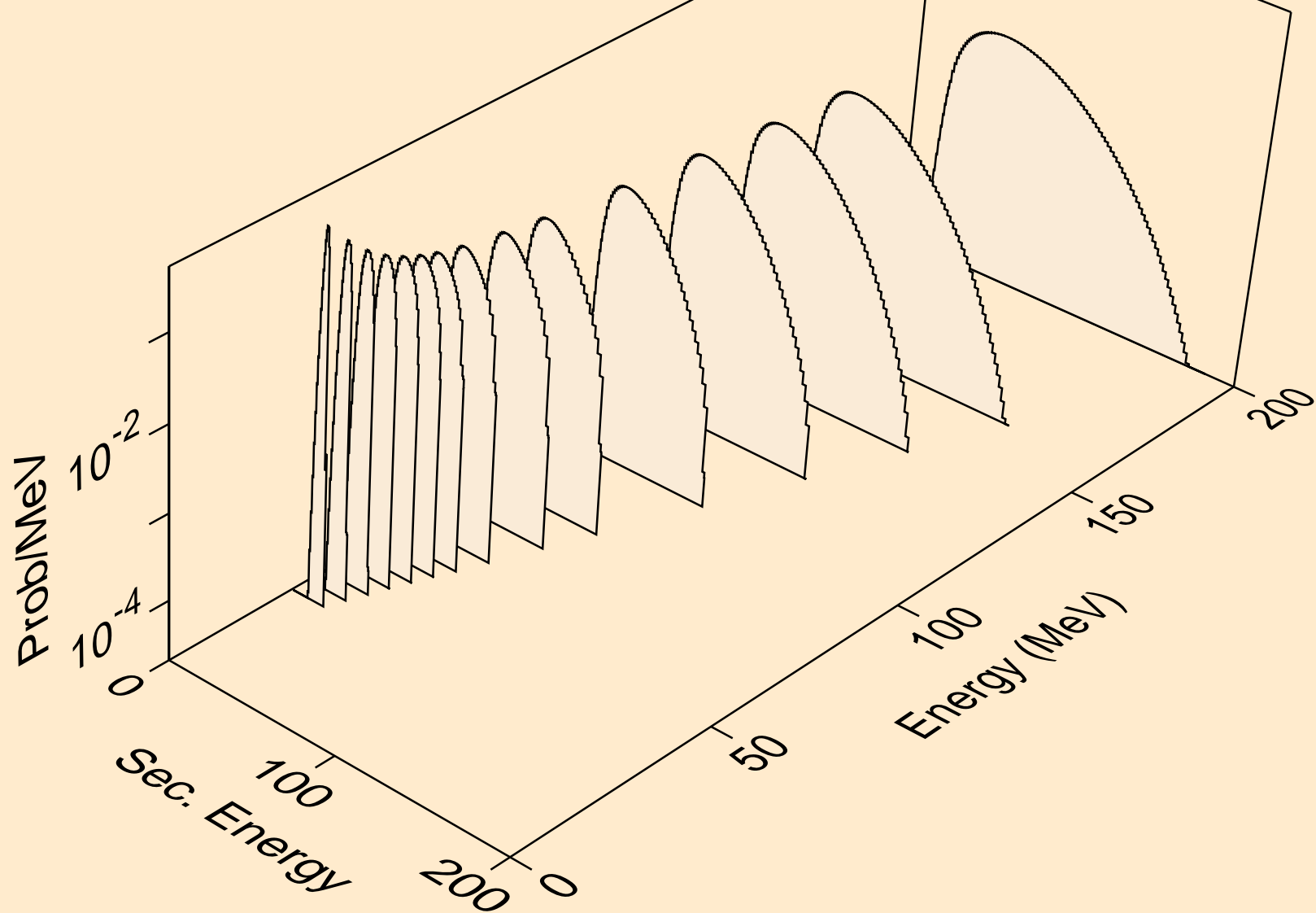
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



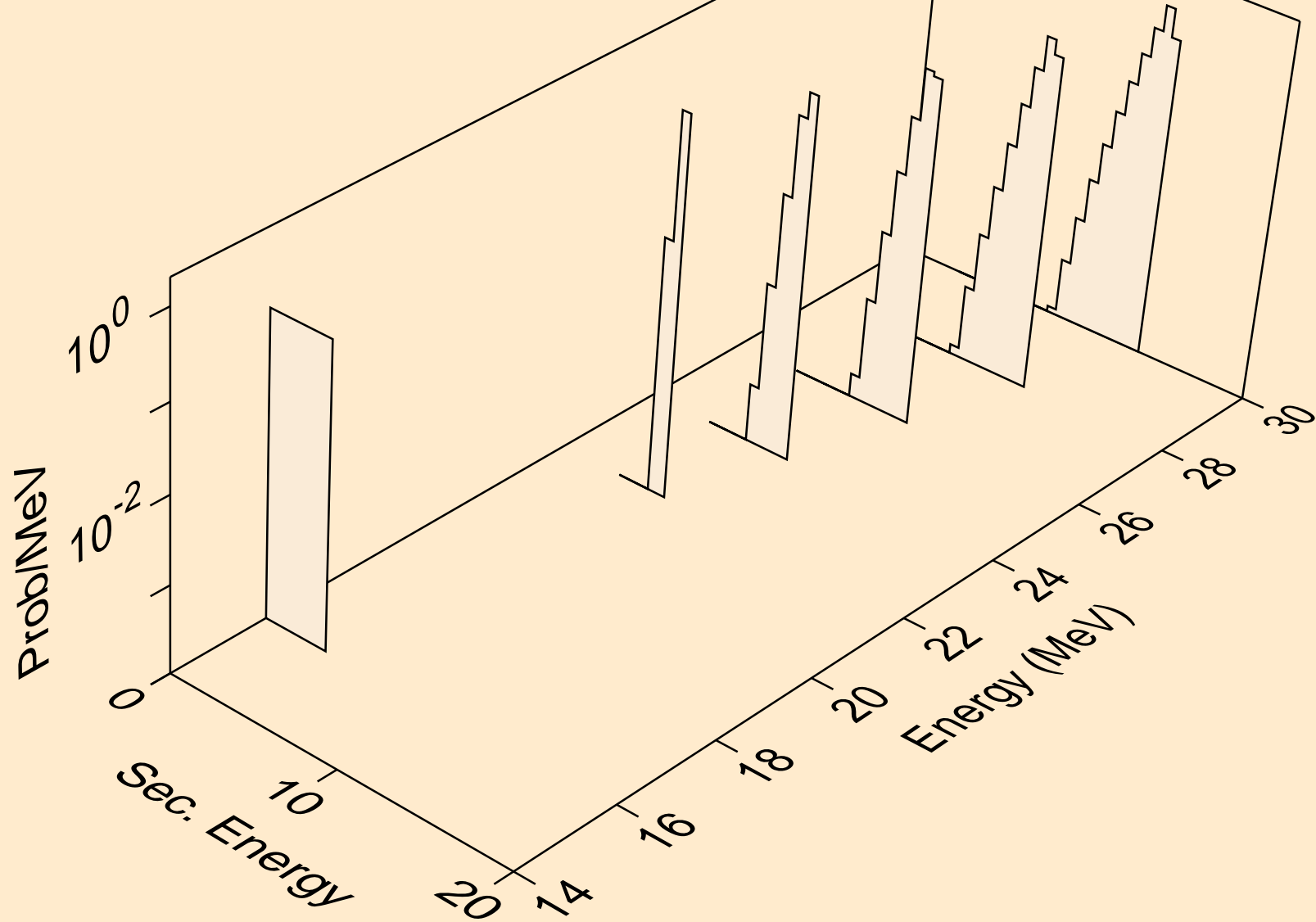
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

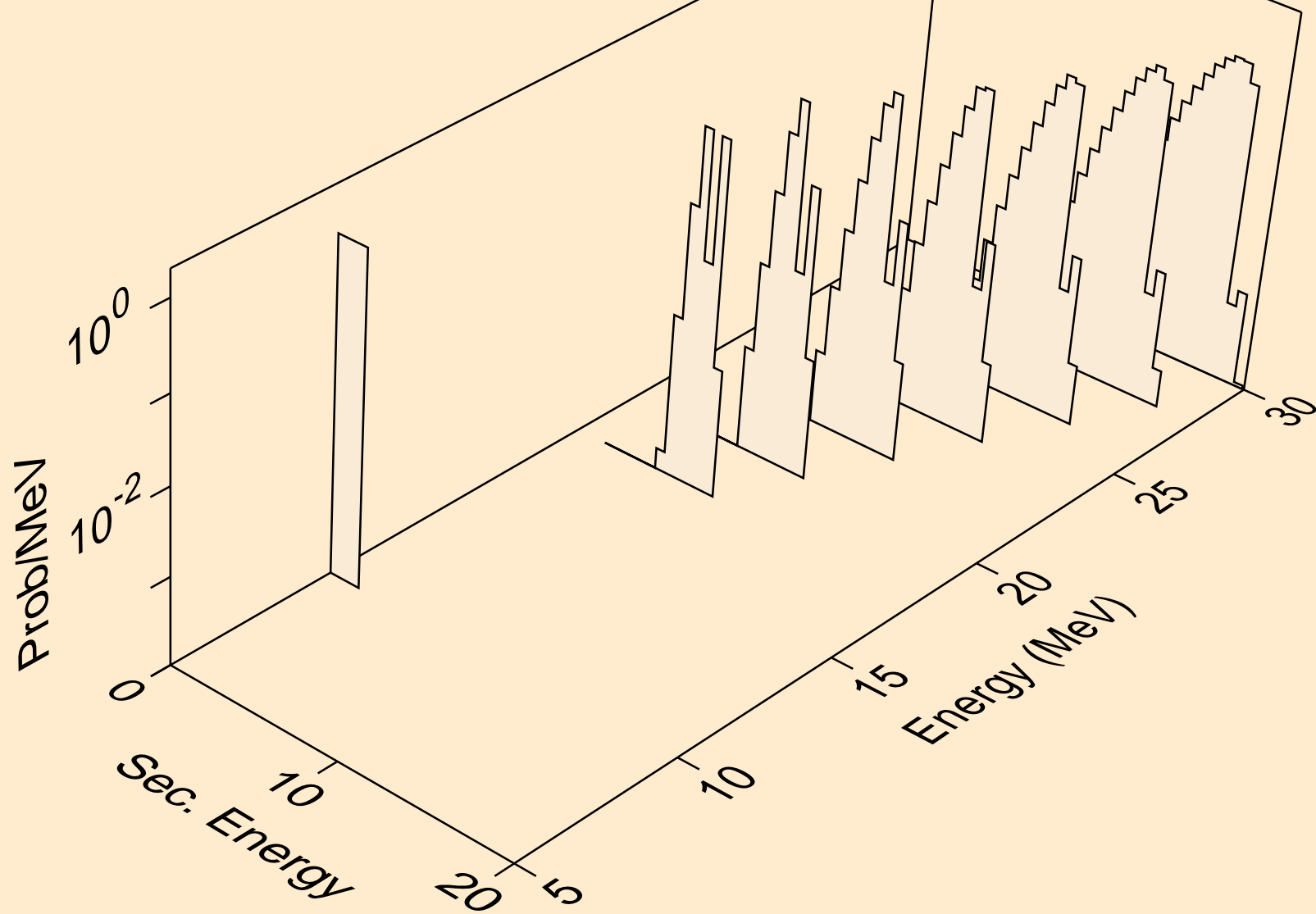


TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

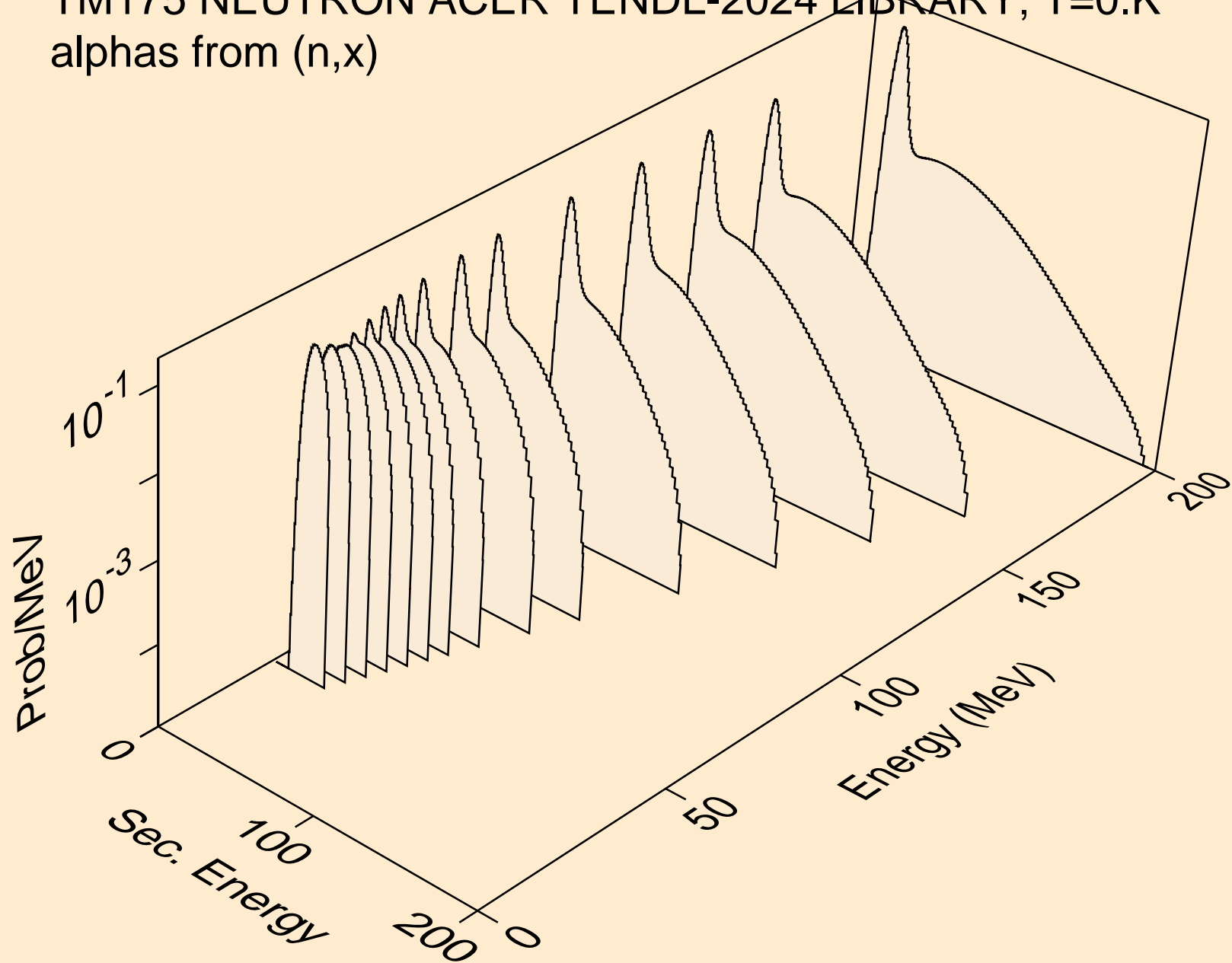




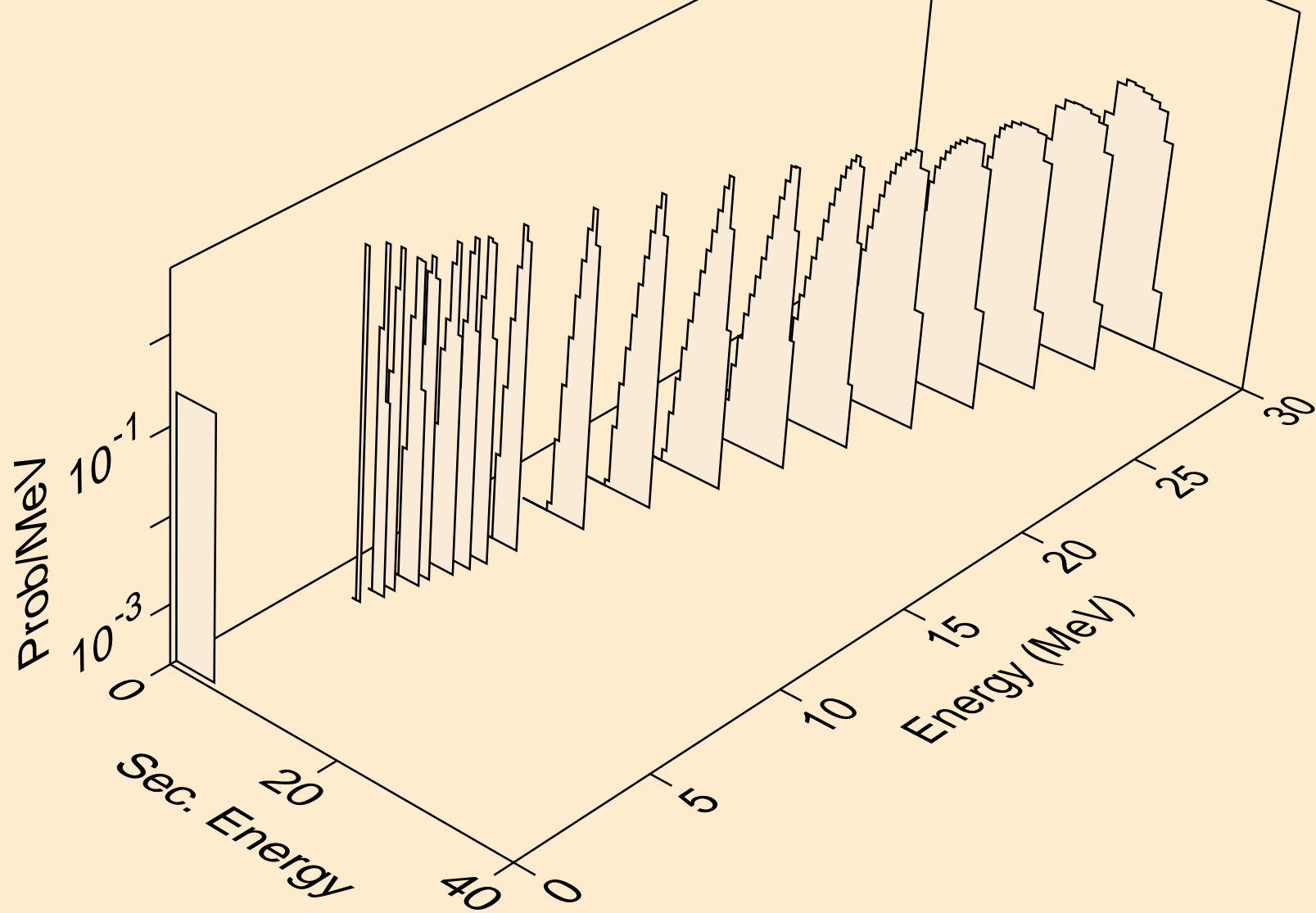
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he3s from (n,he3)



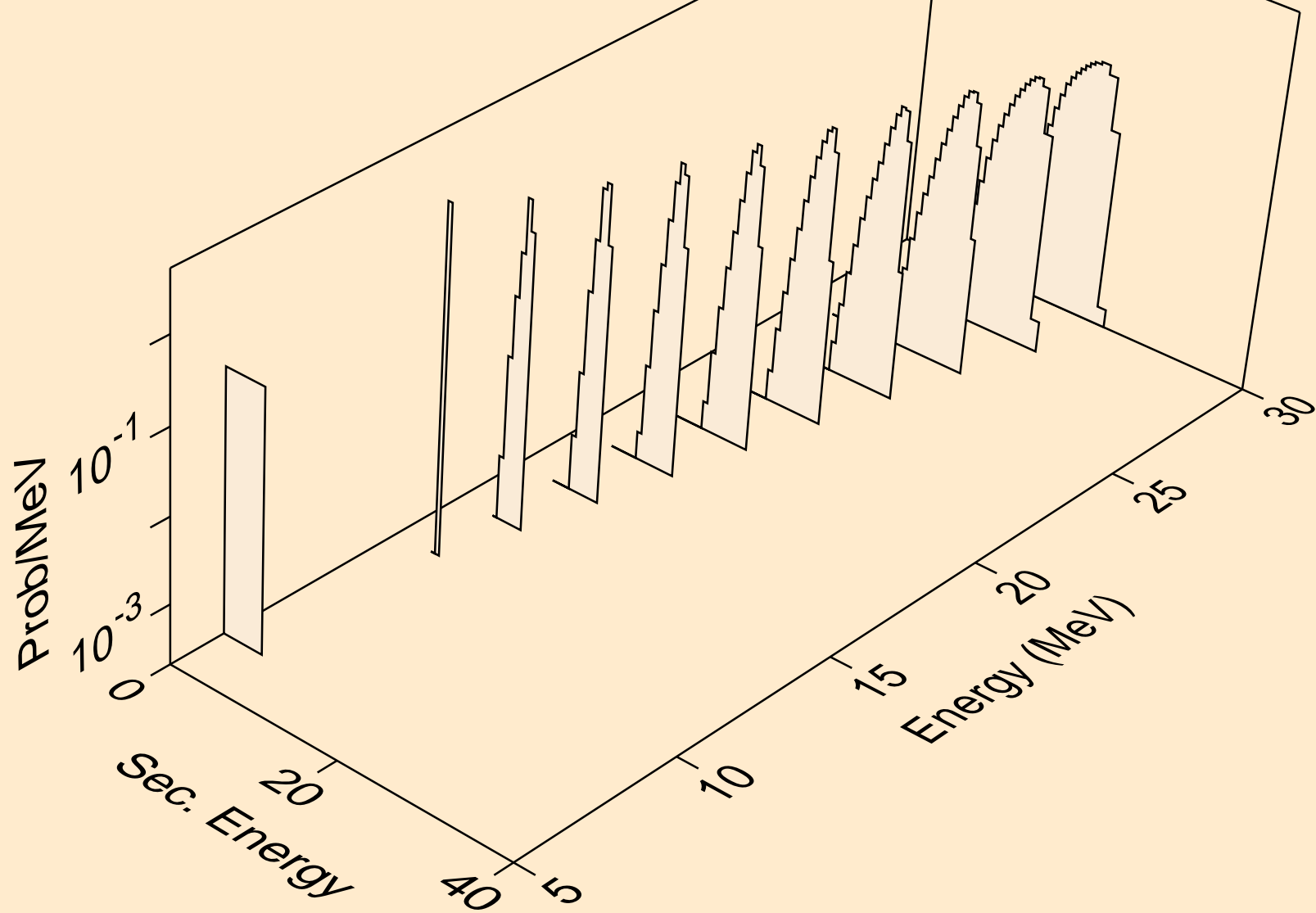
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



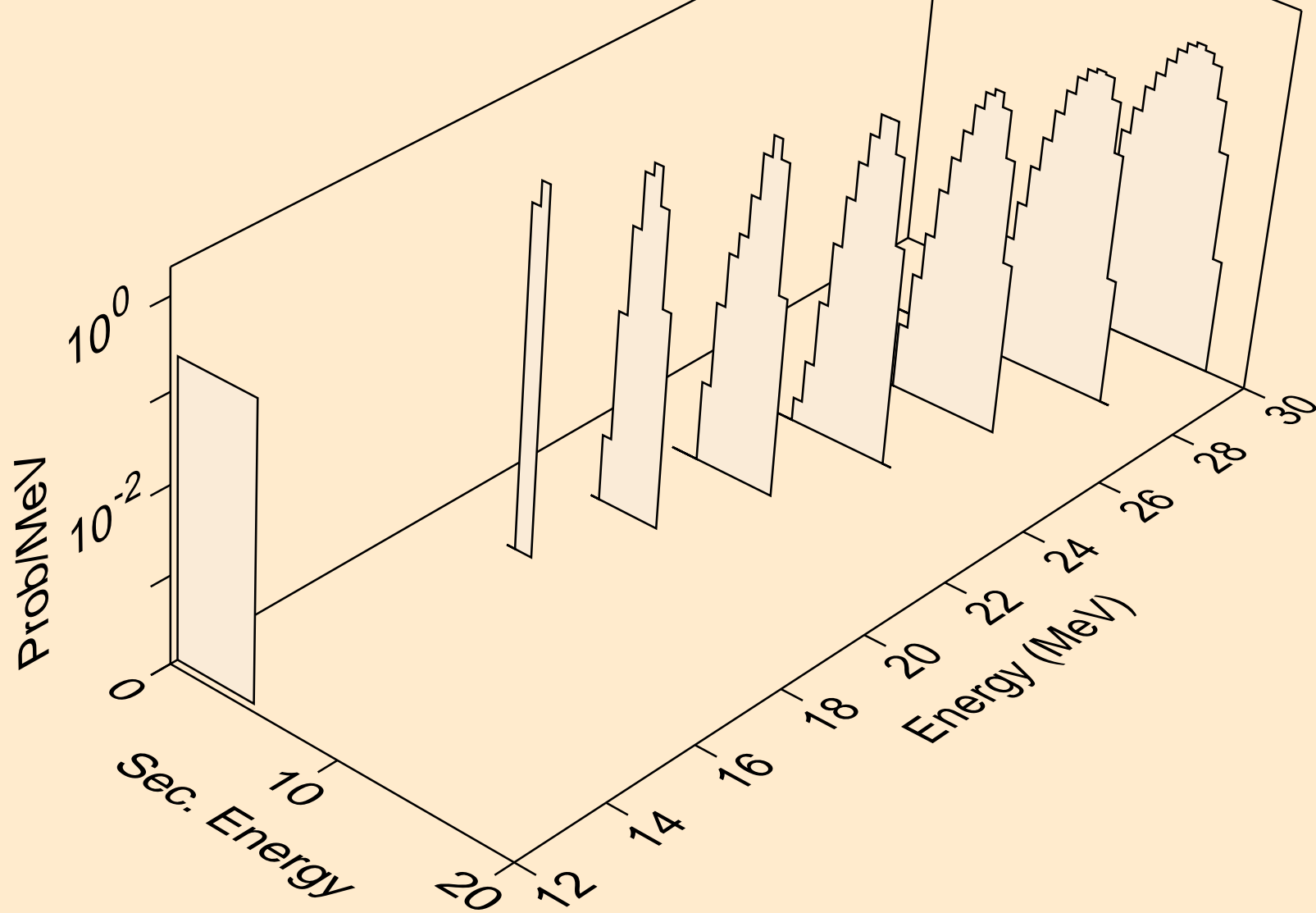
TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



TM175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

