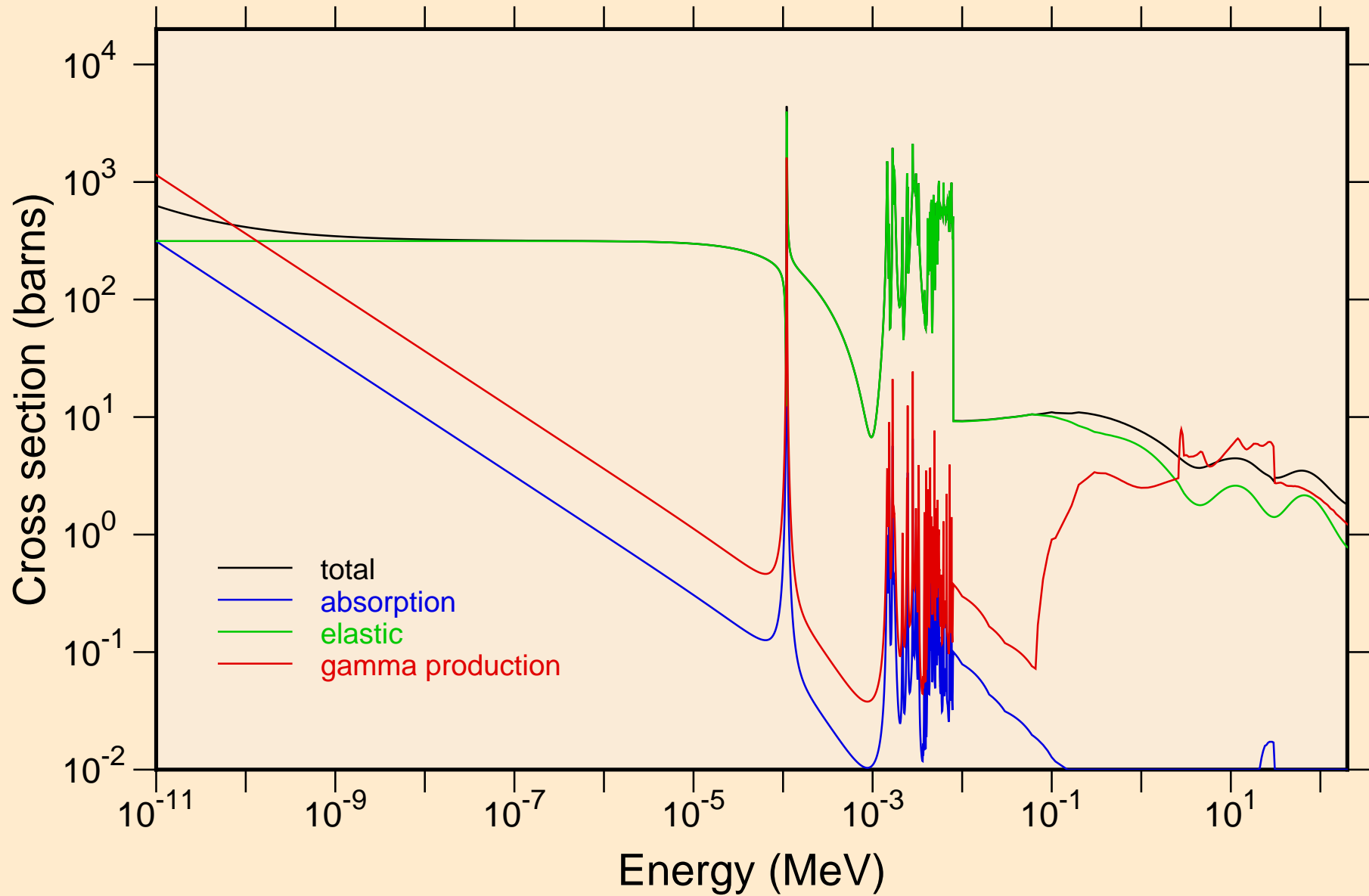
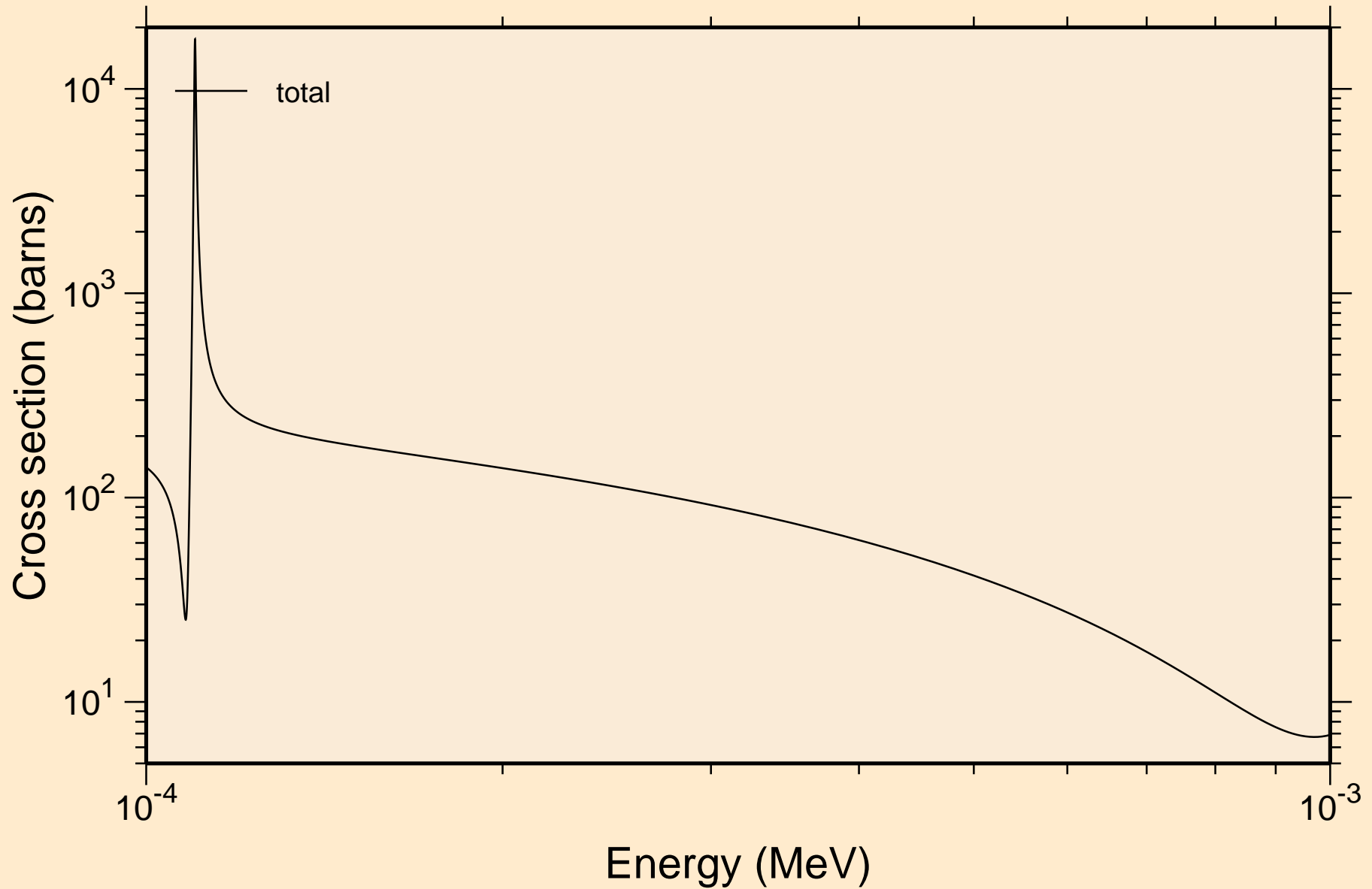


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

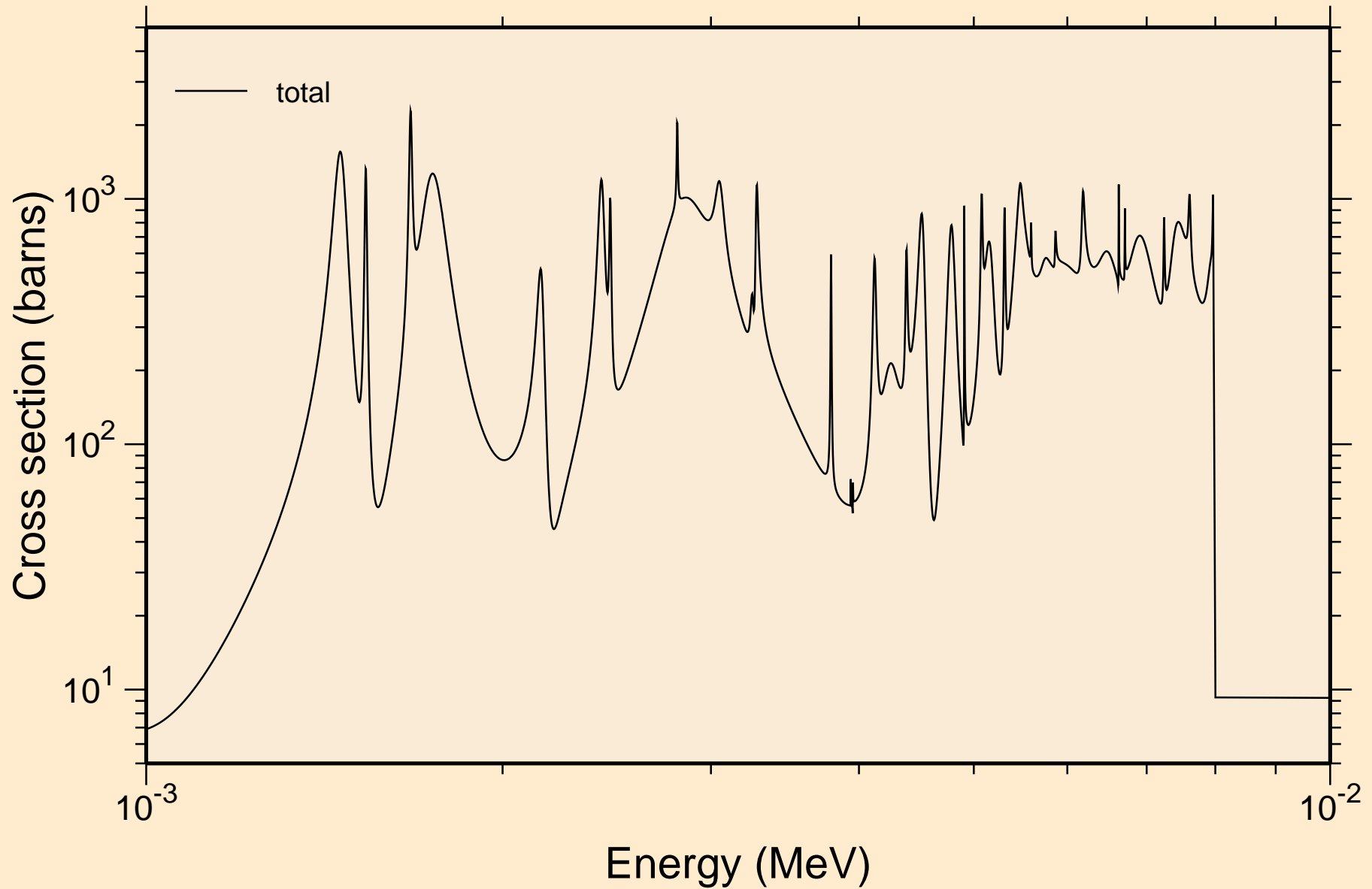
## Principal cross sections



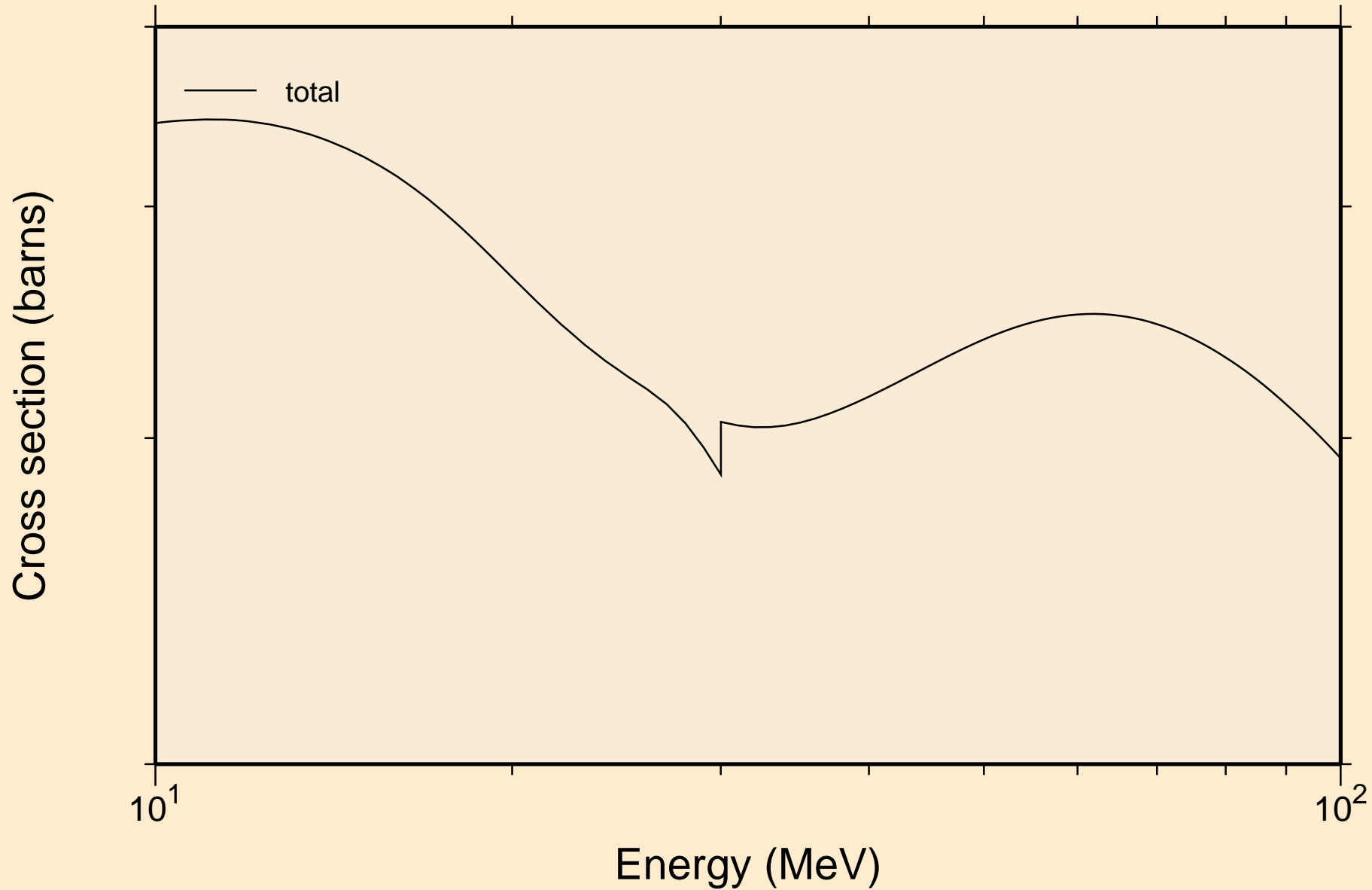
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



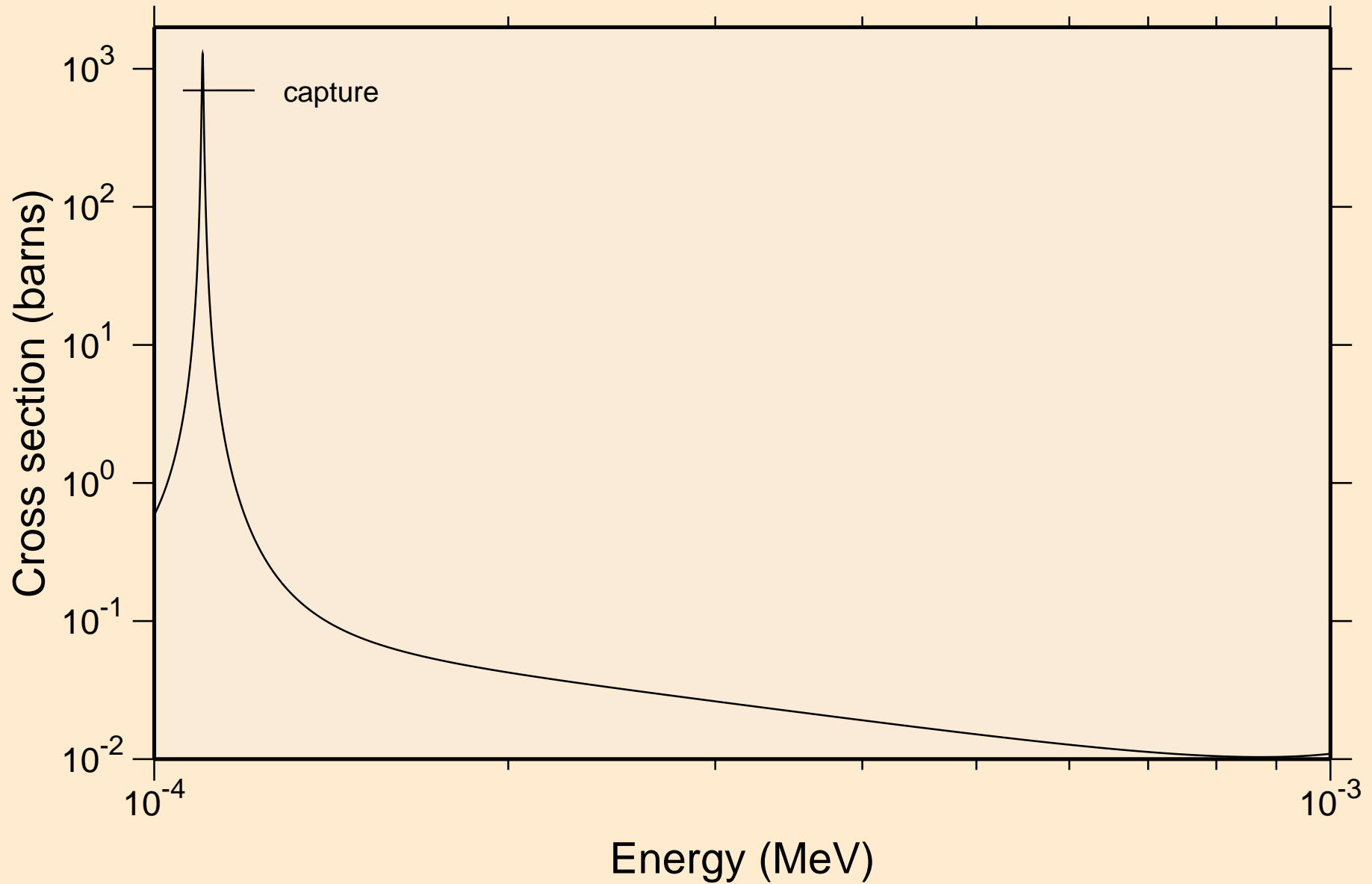
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



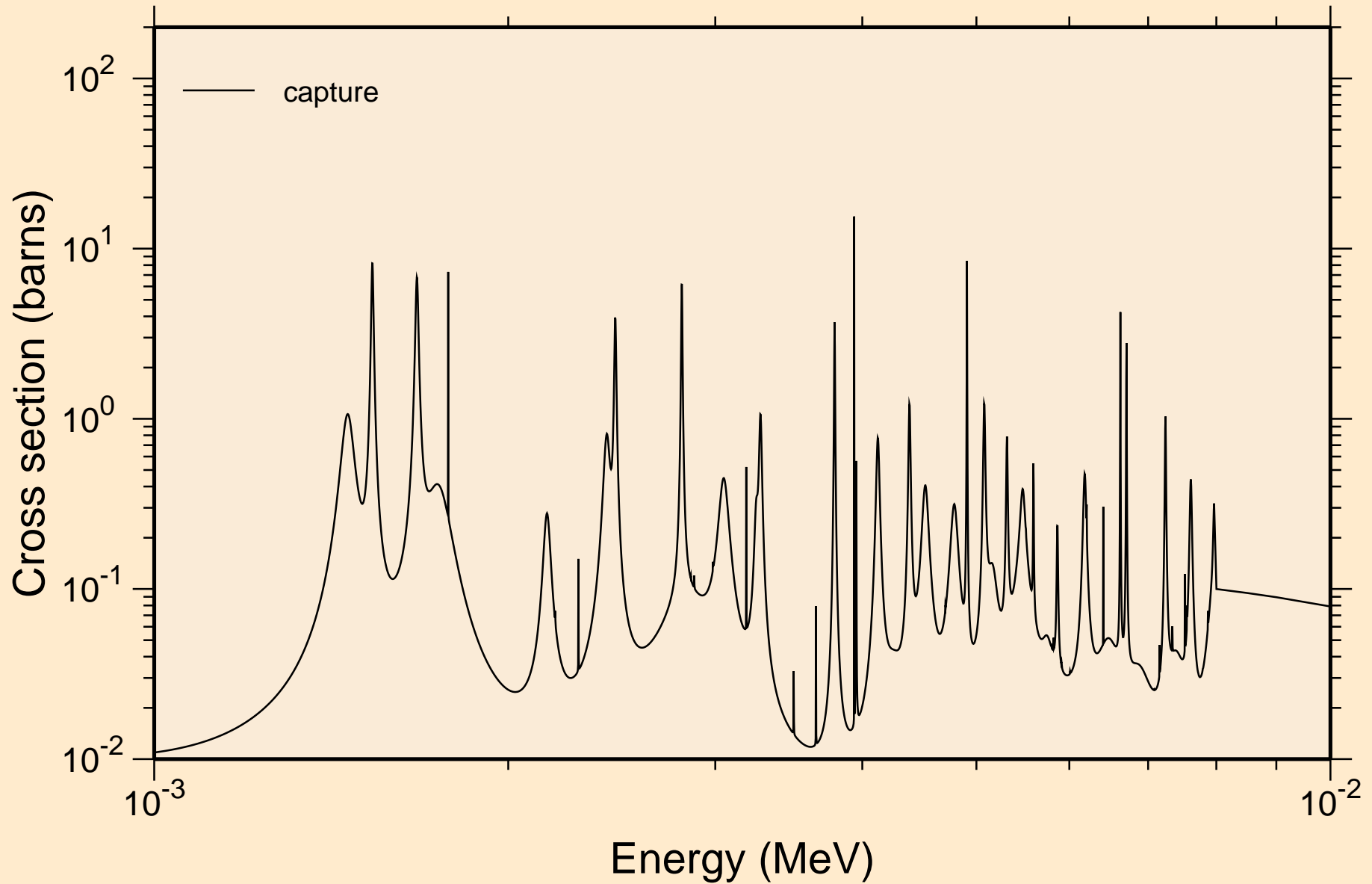
M0107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



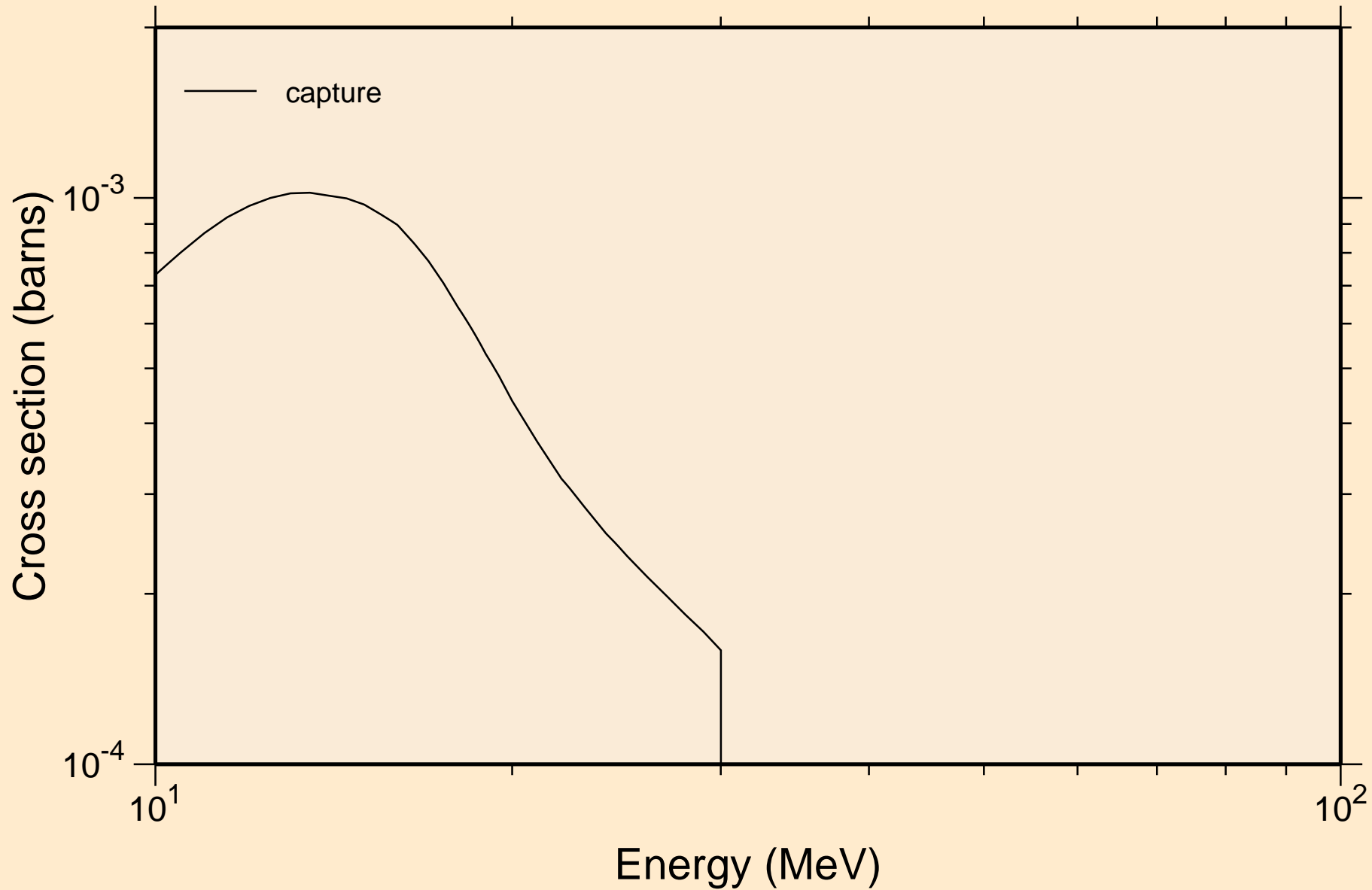
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



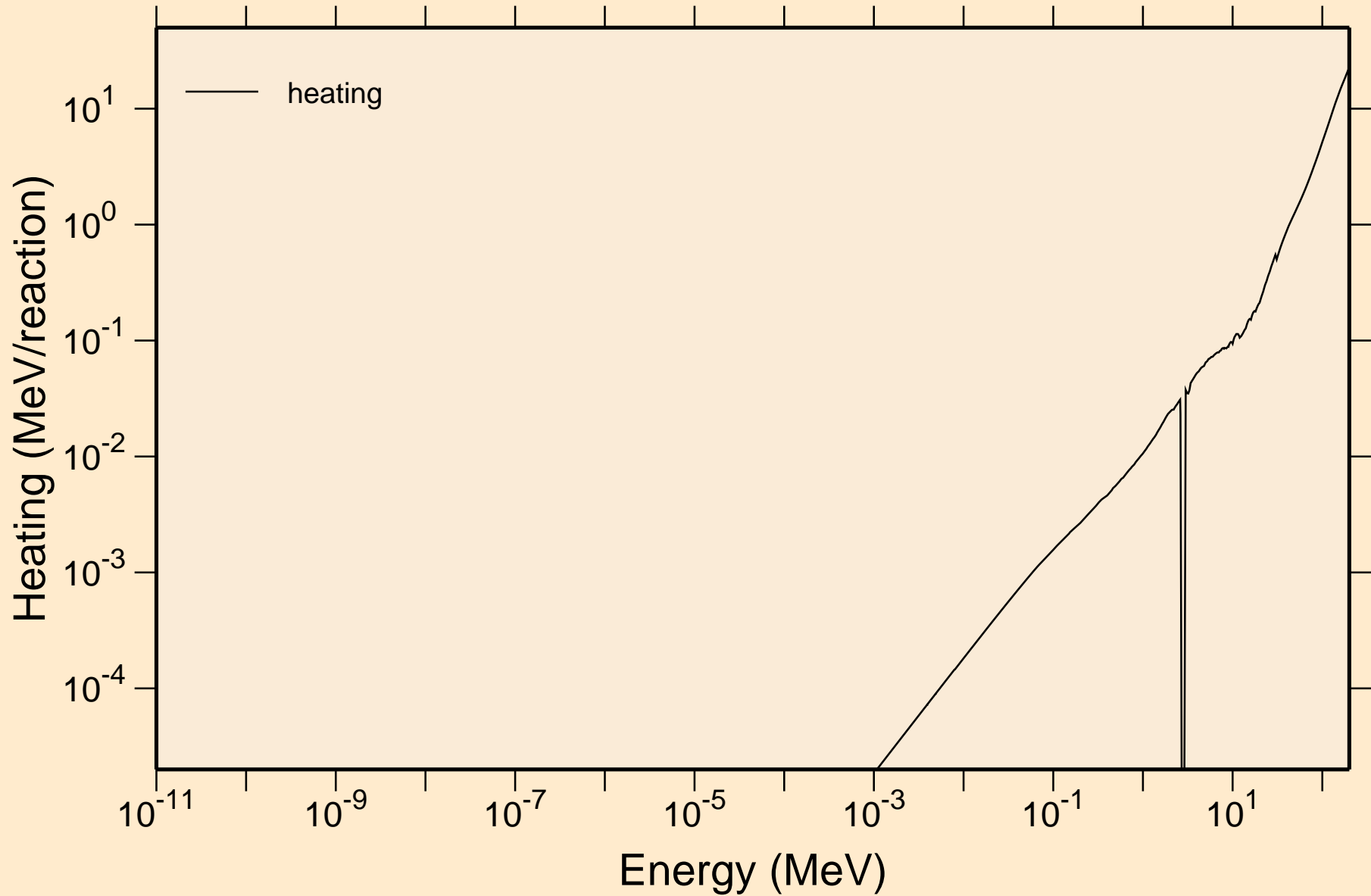
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



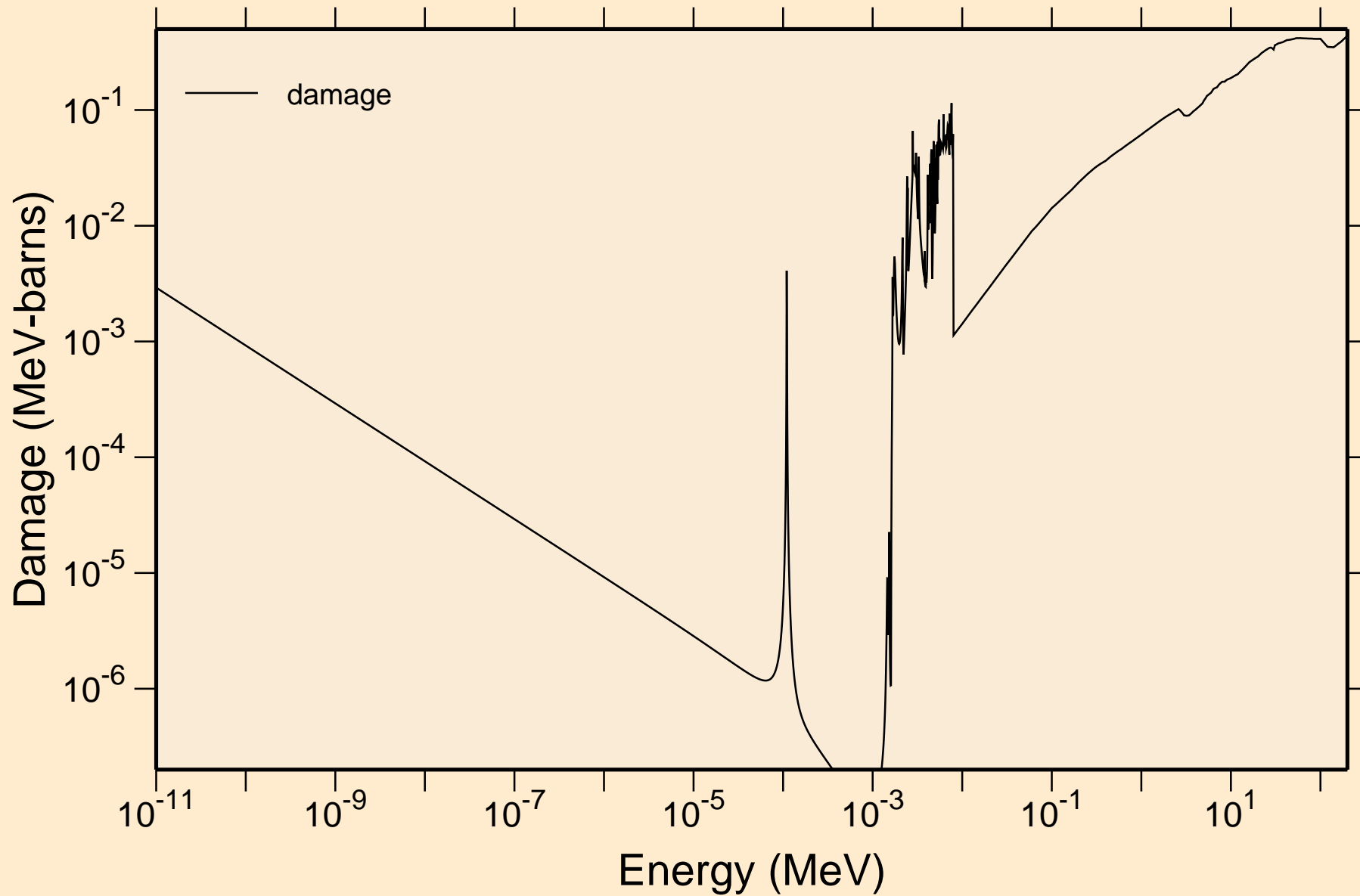
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



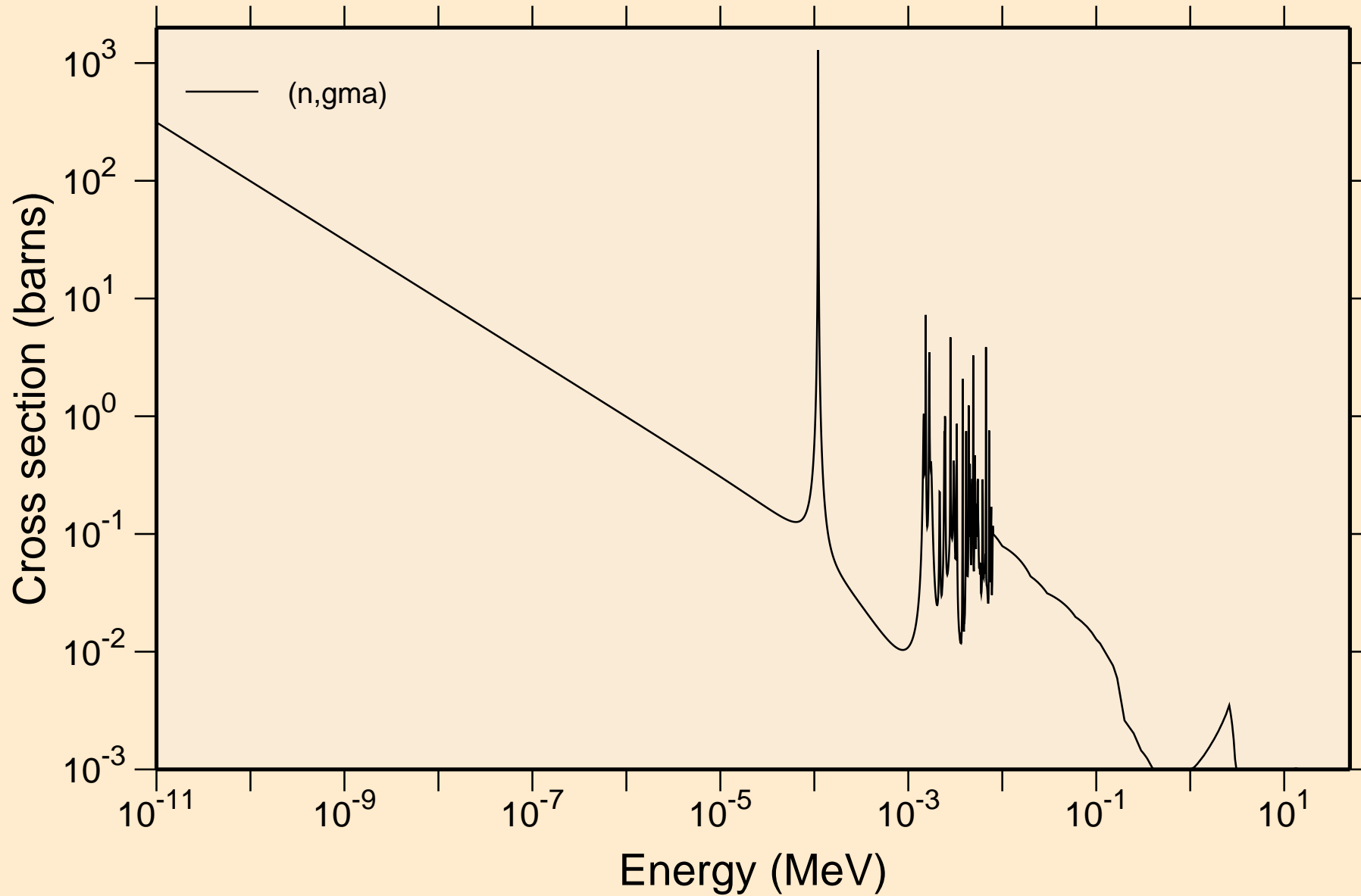


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

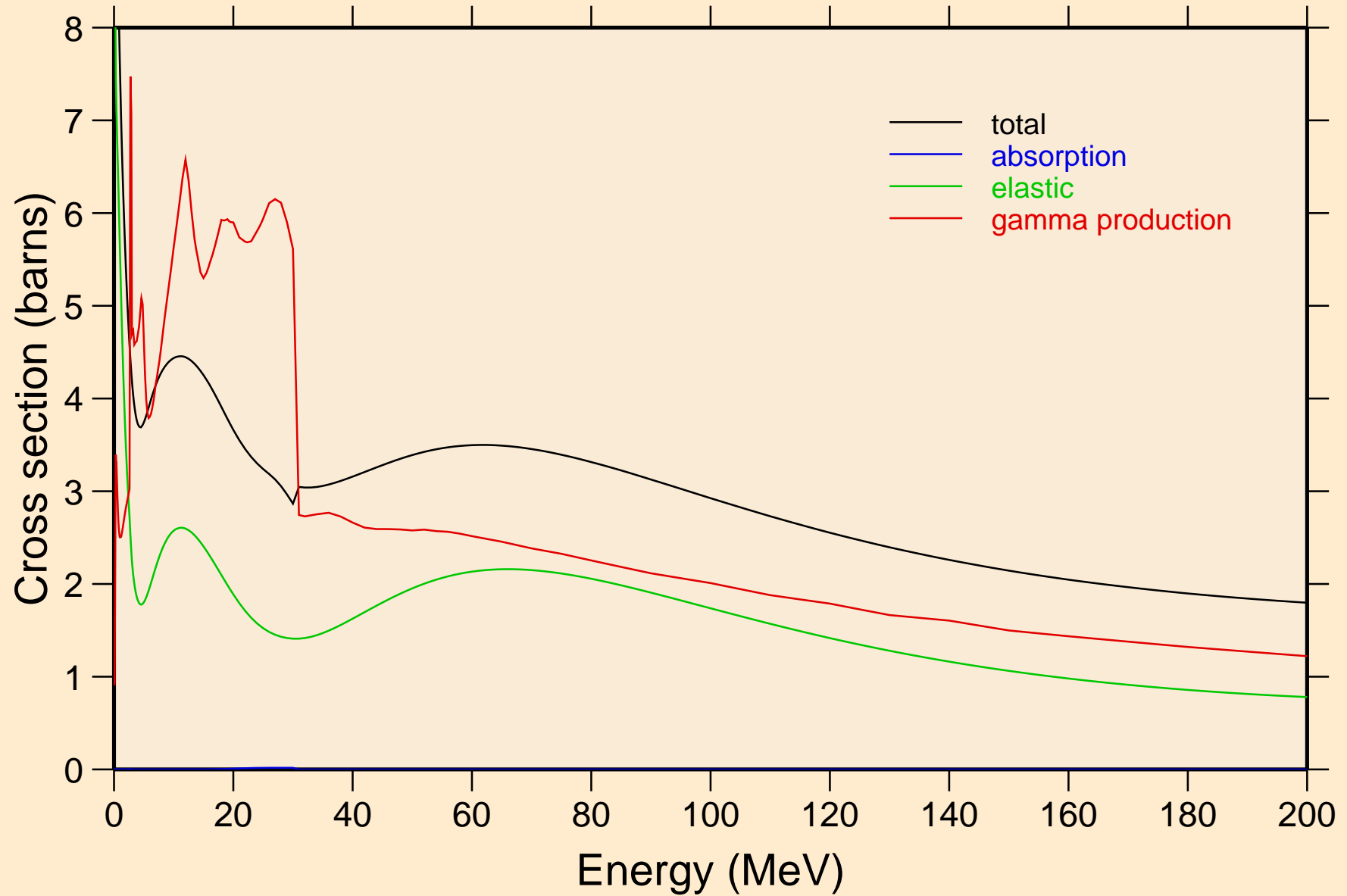


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



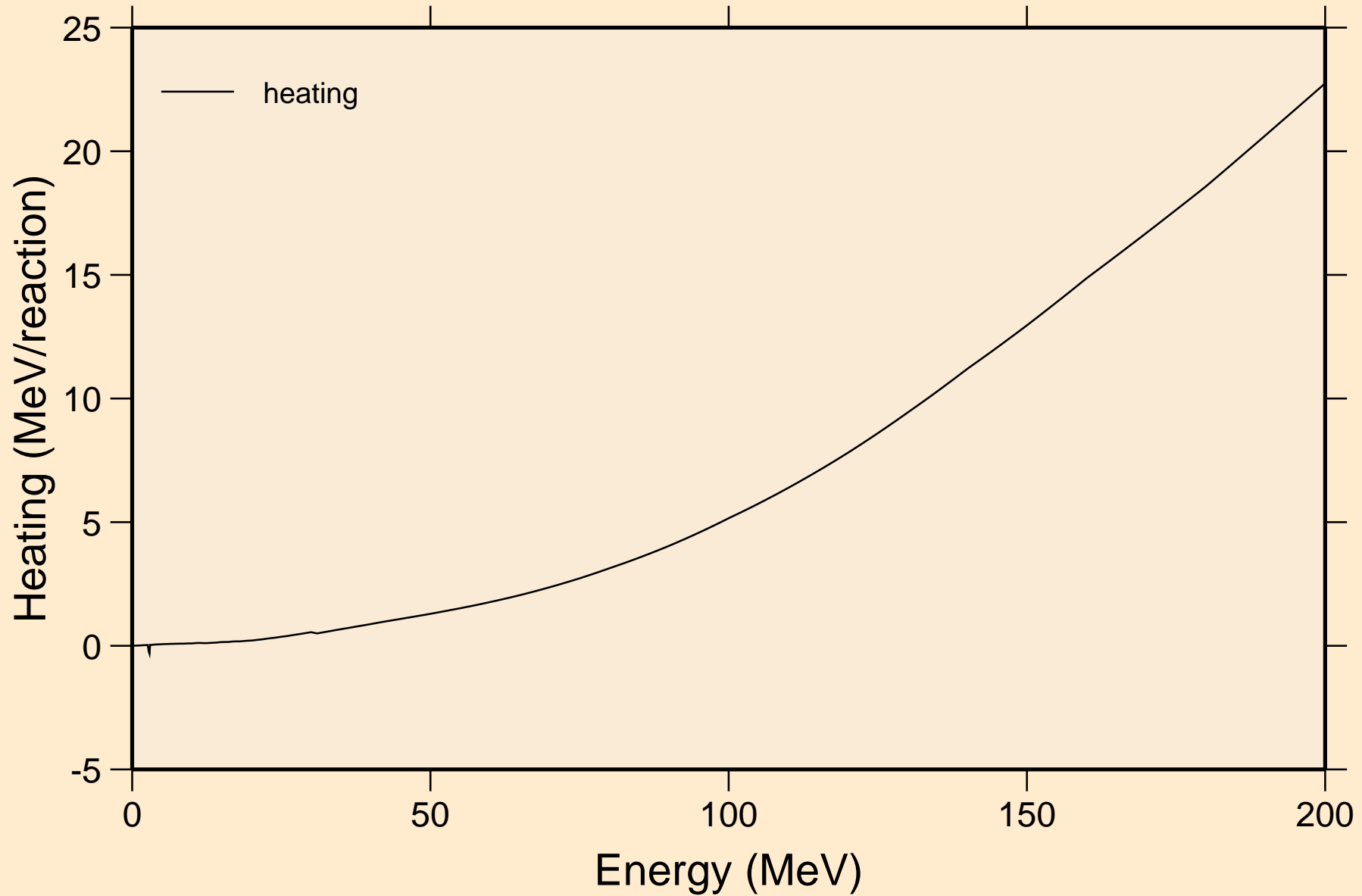
# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

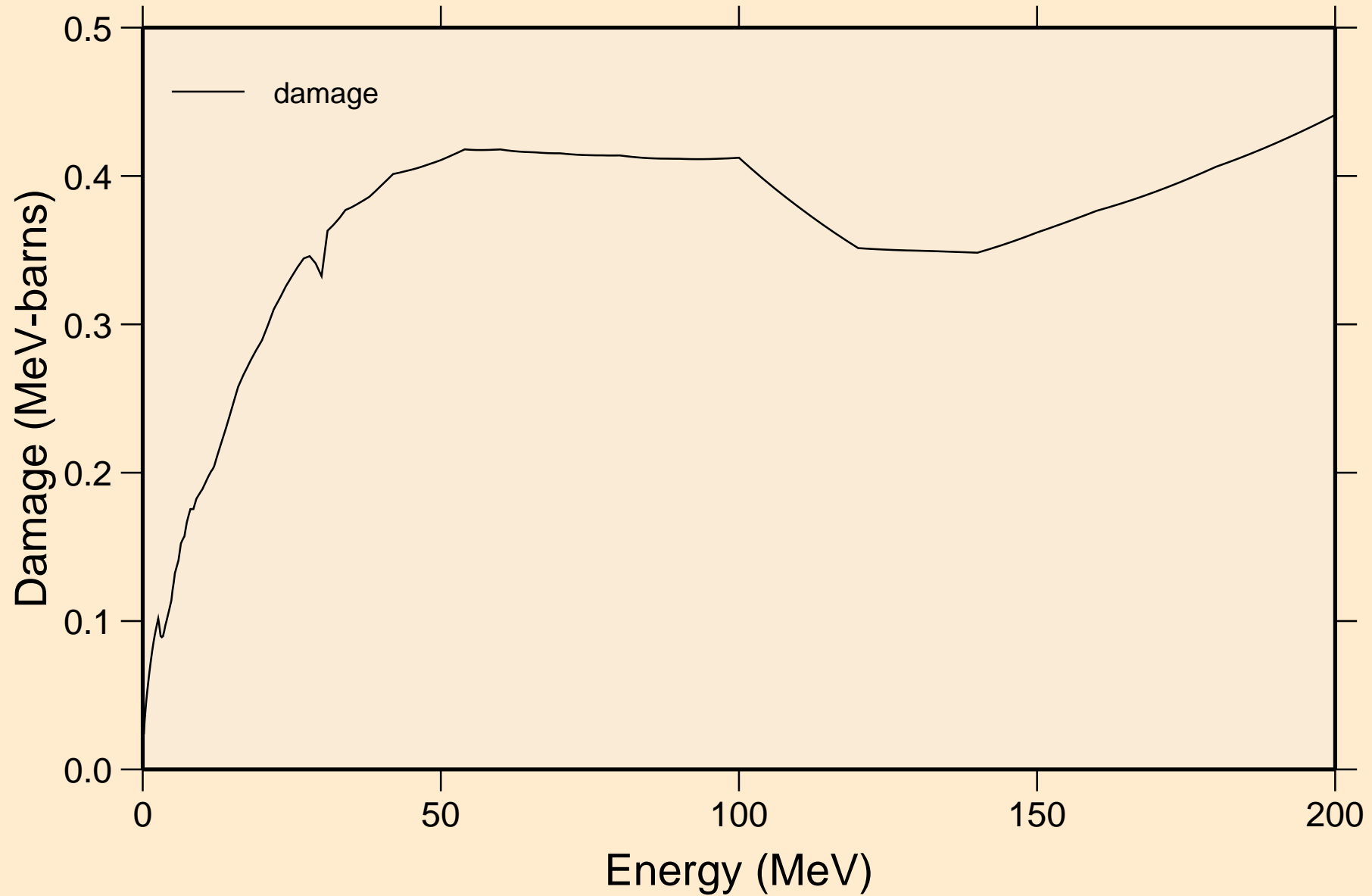


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

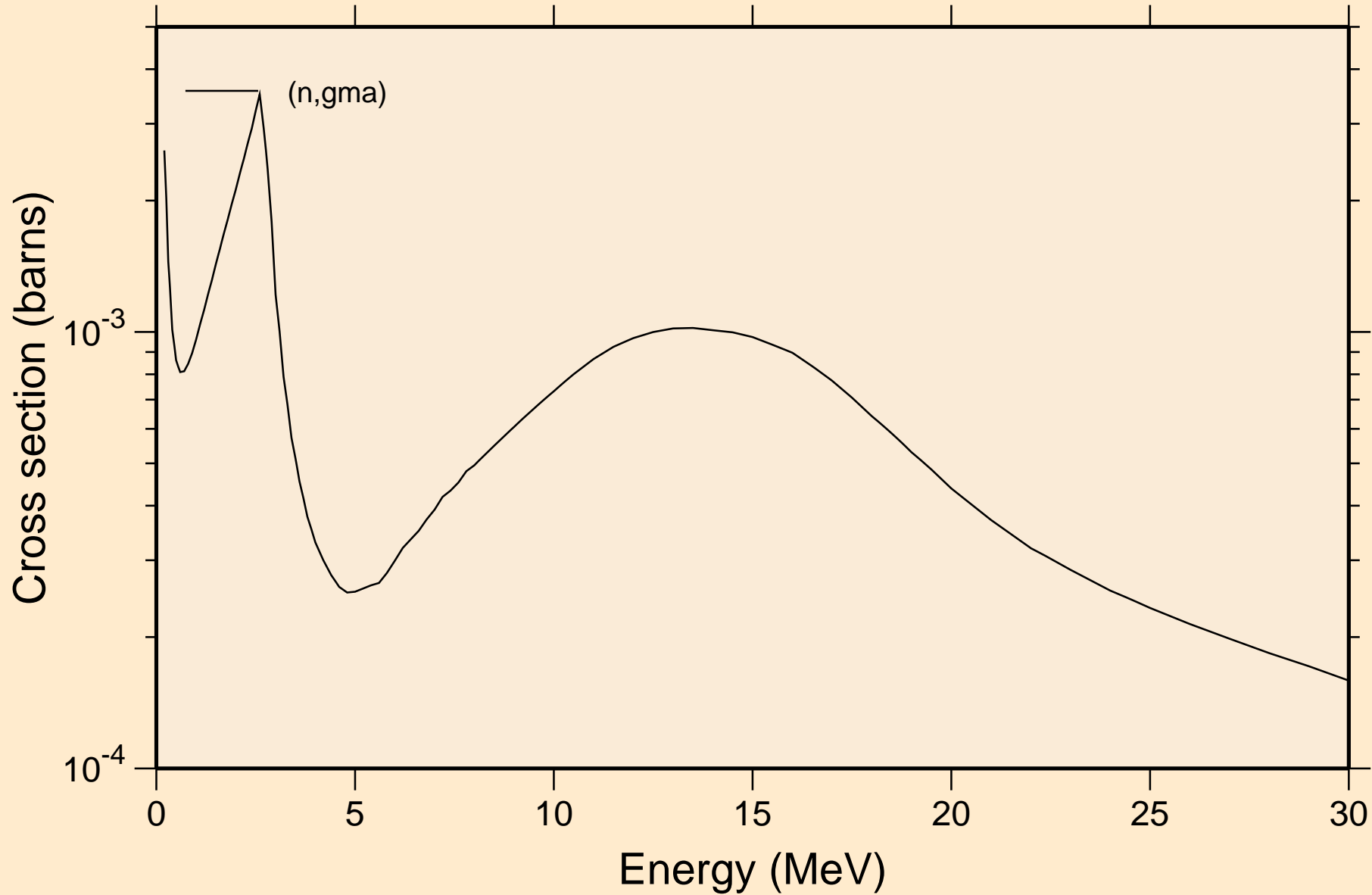
## Heating



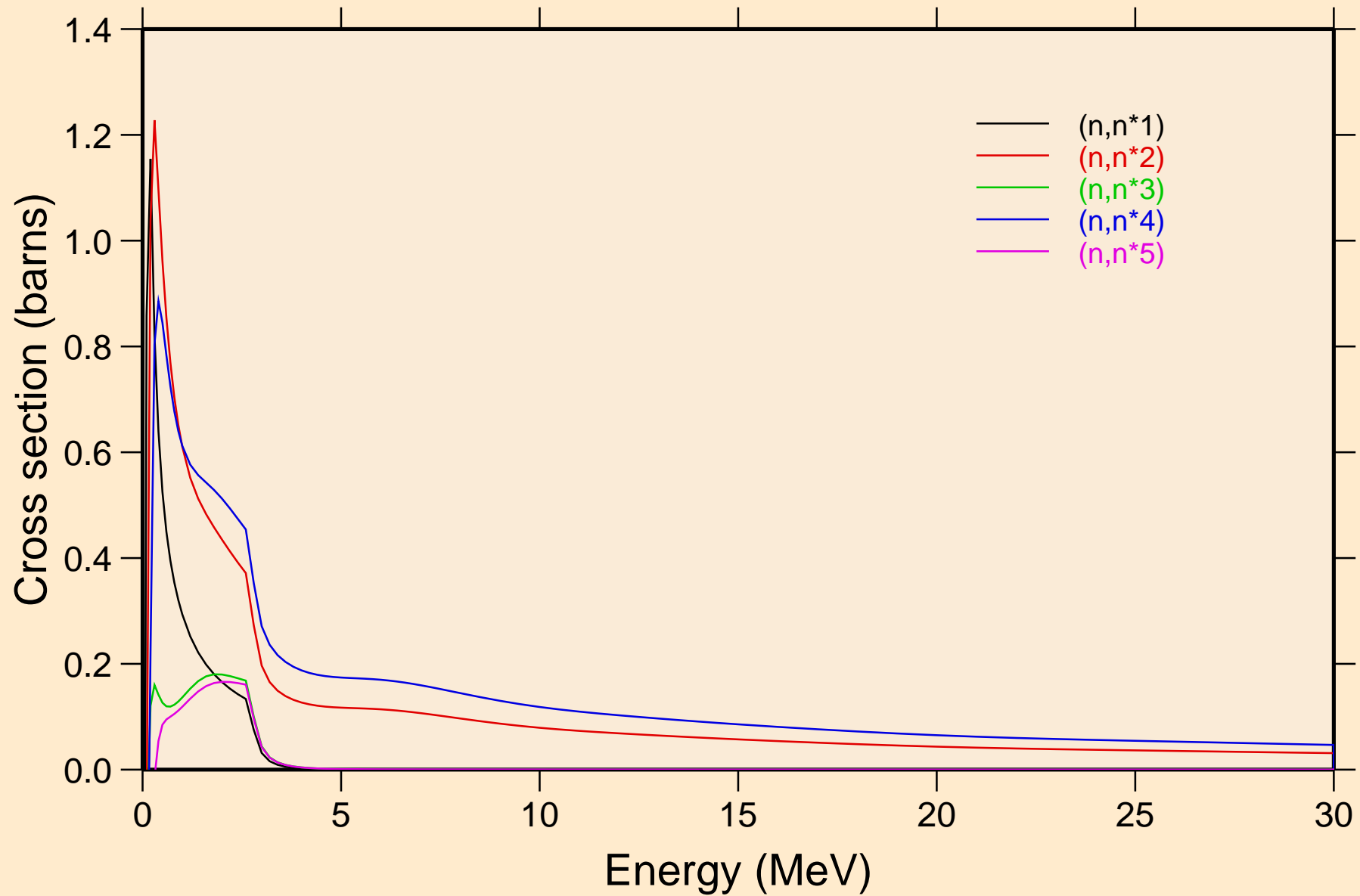
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



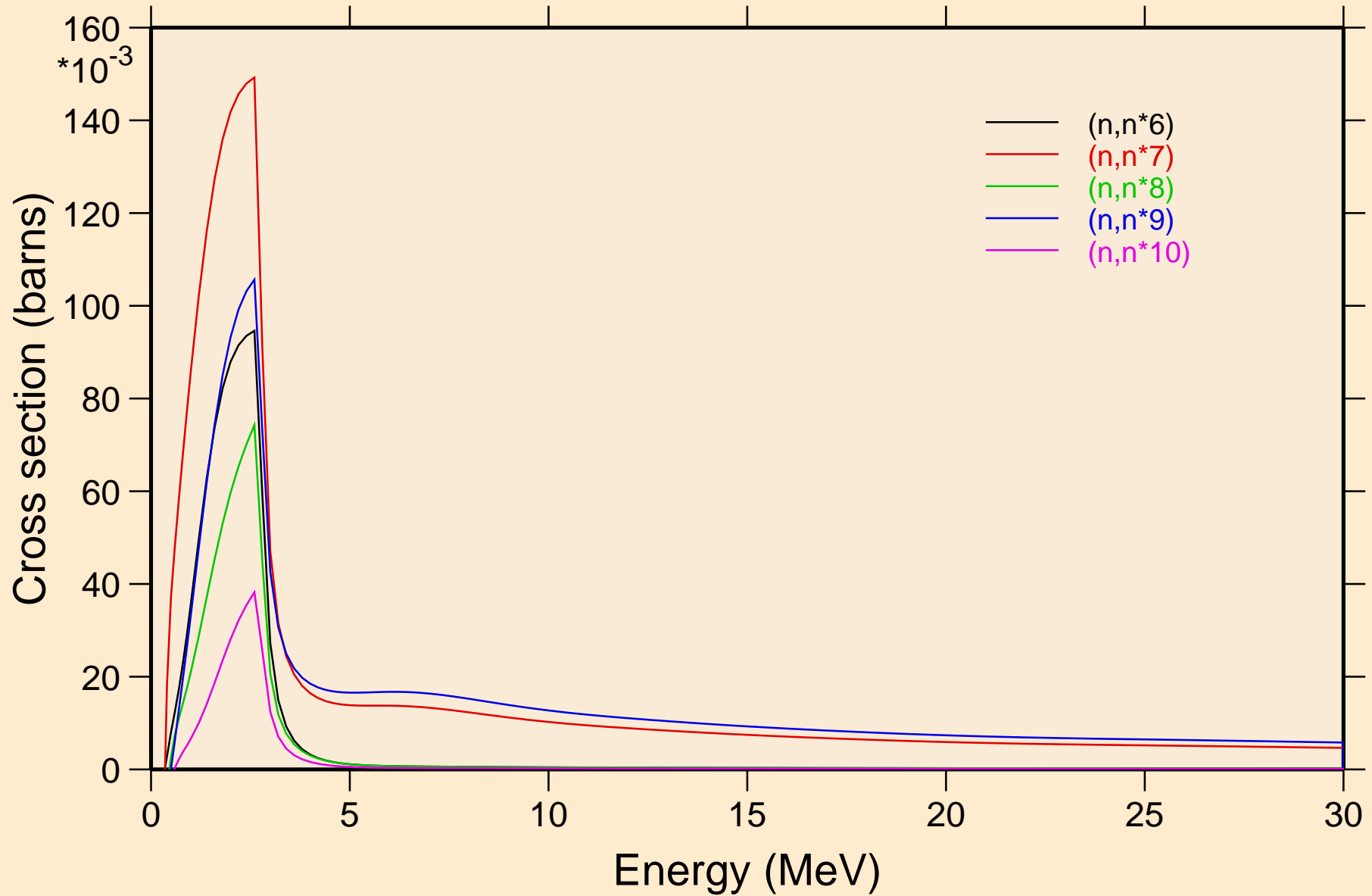
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

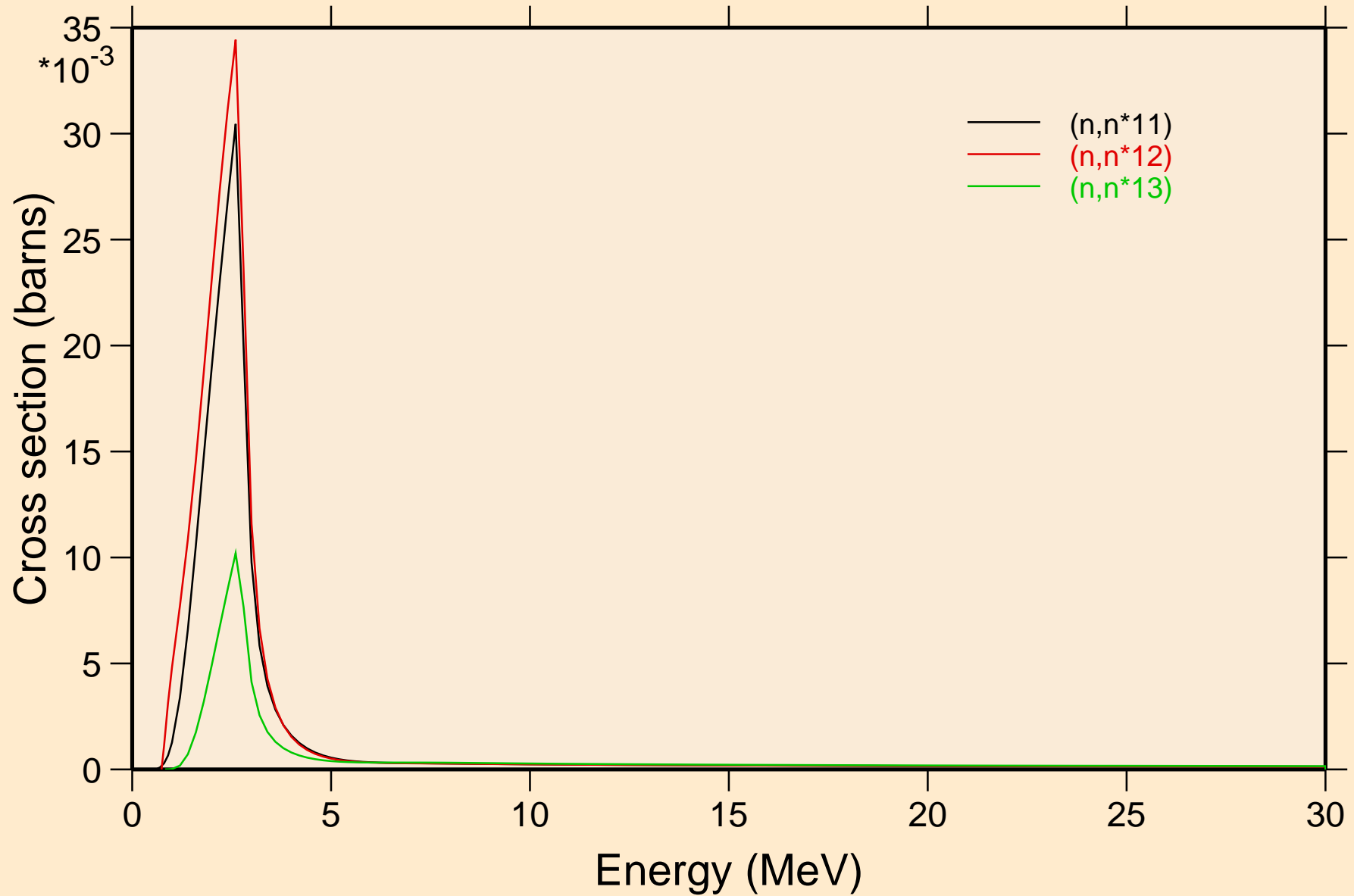


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

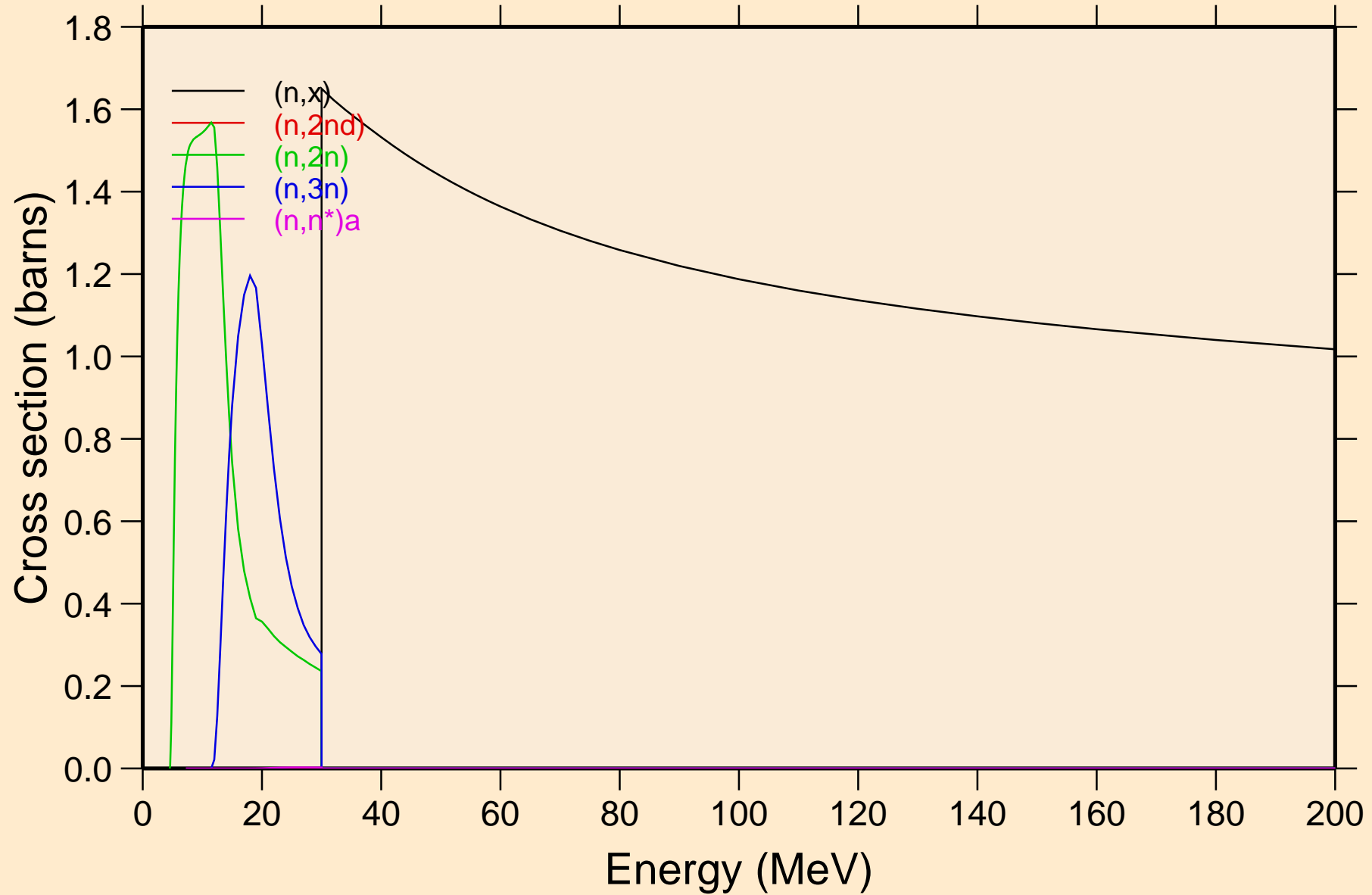




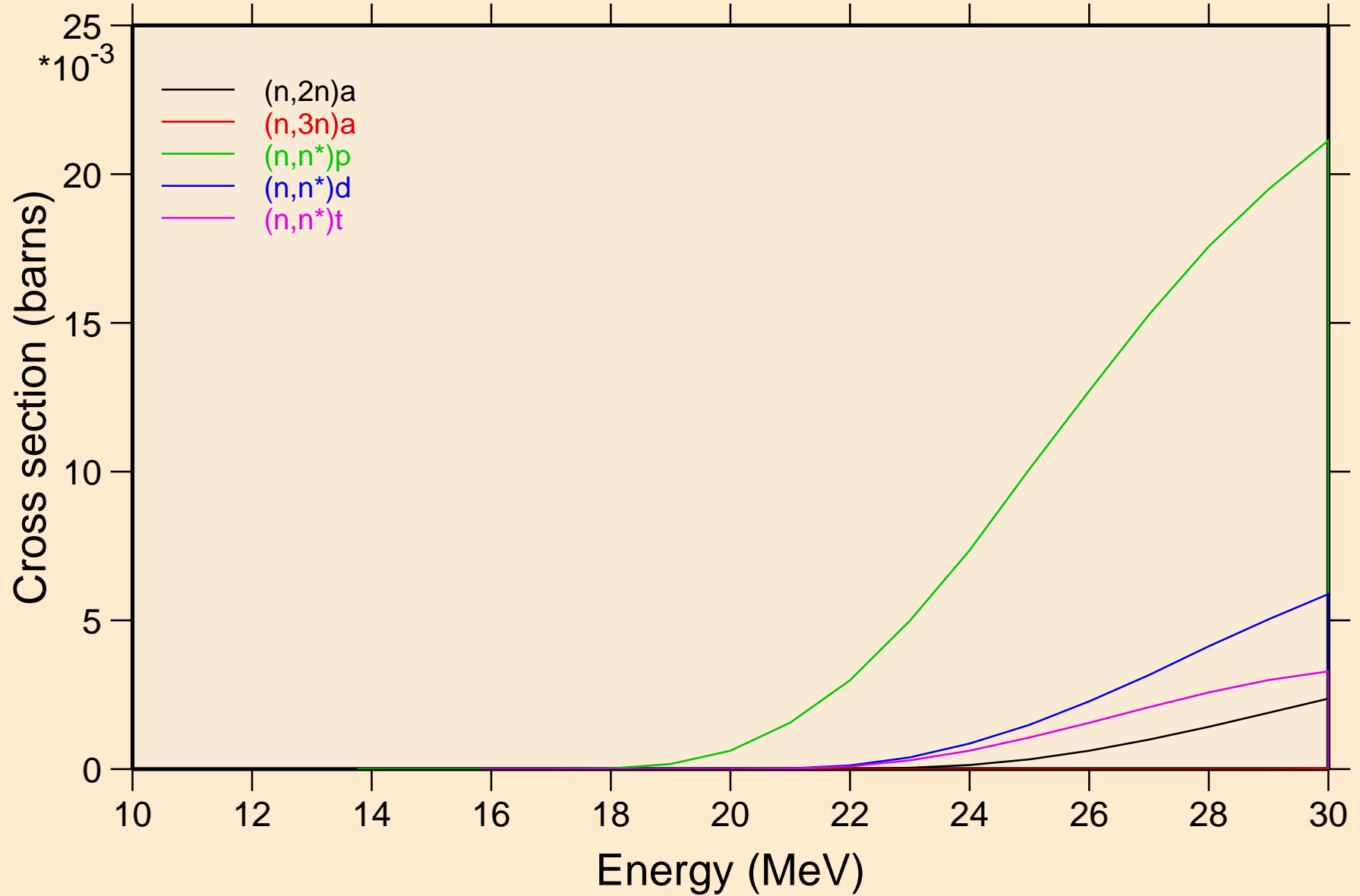
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



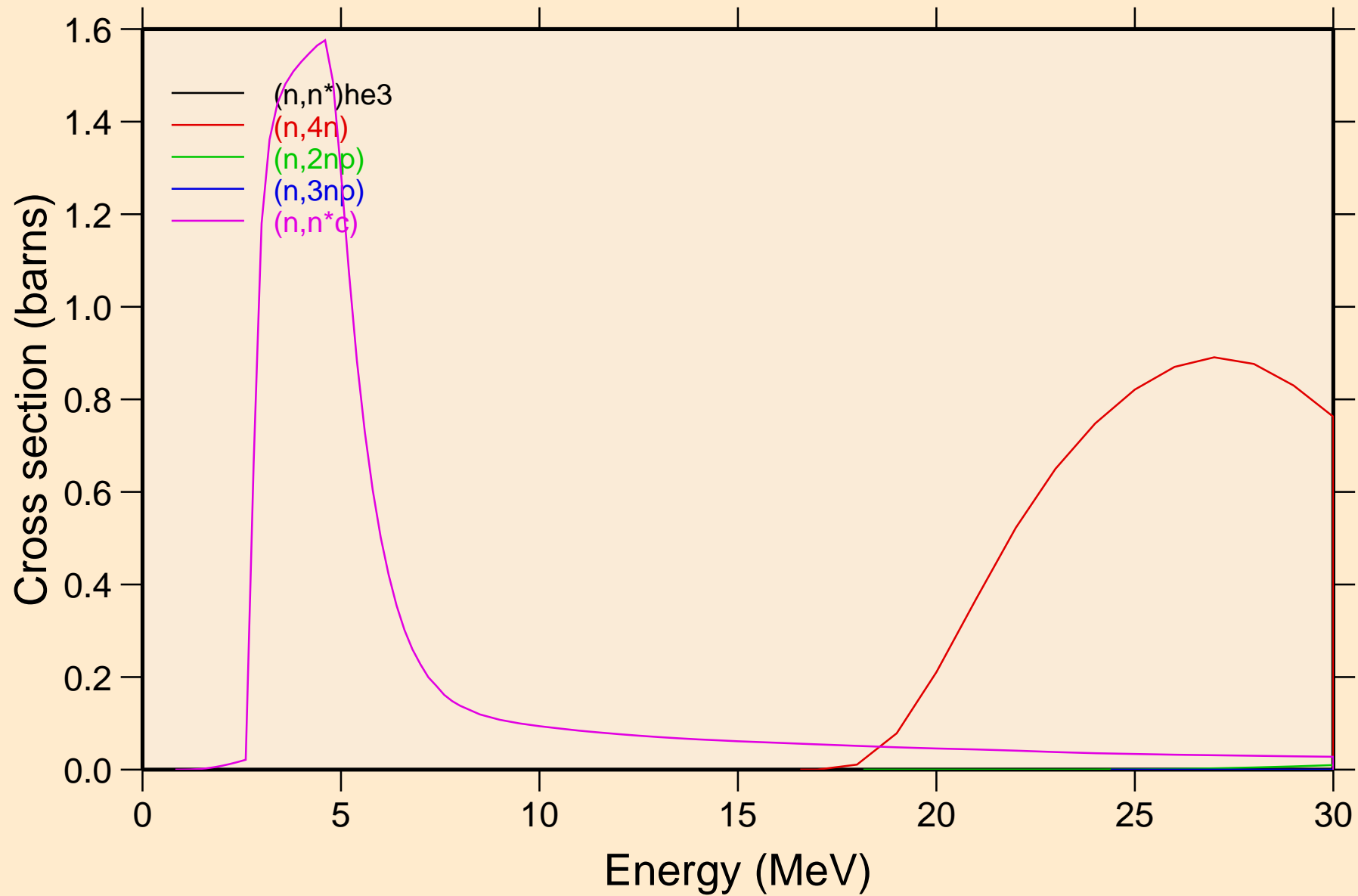
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

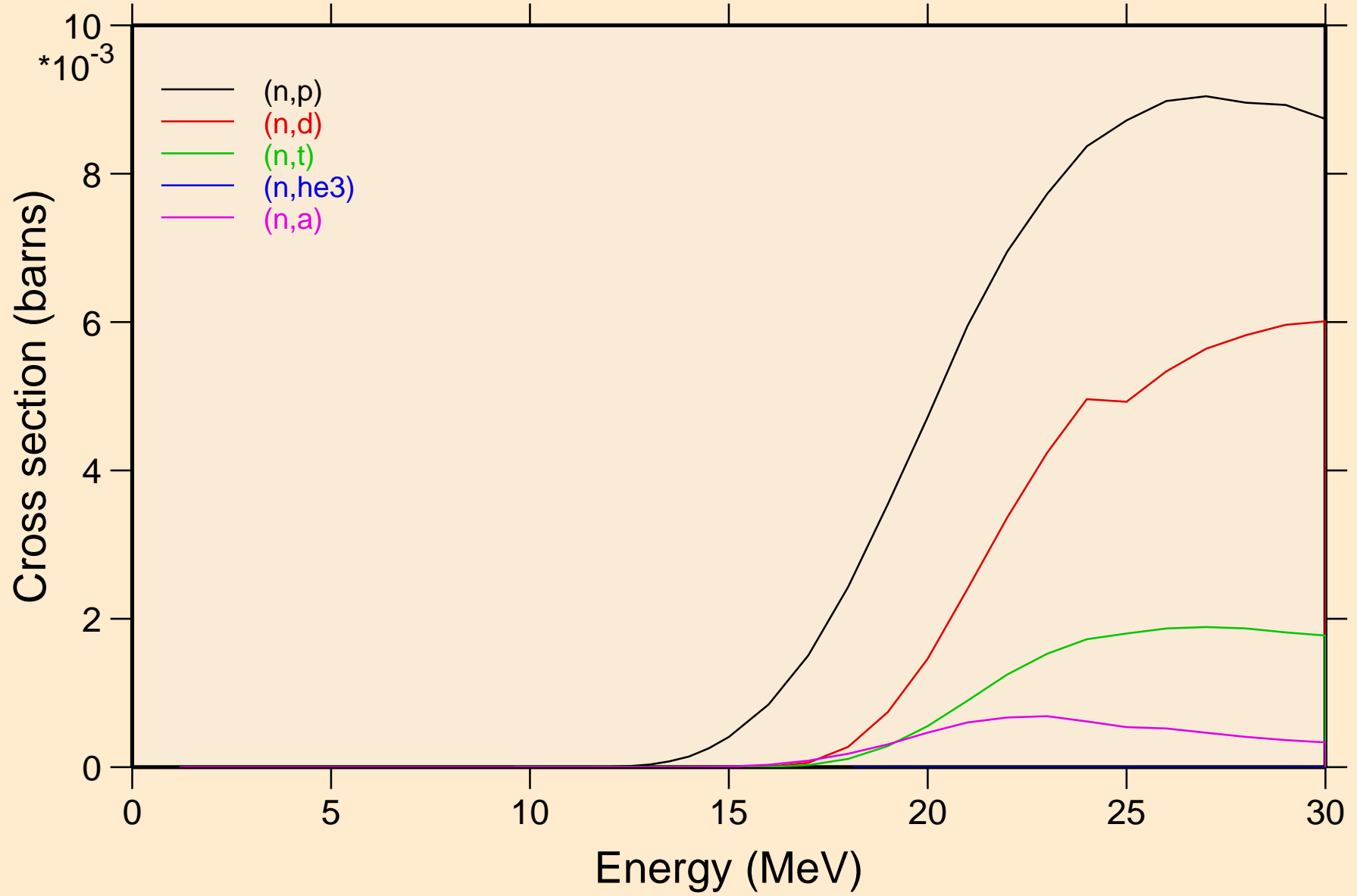


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

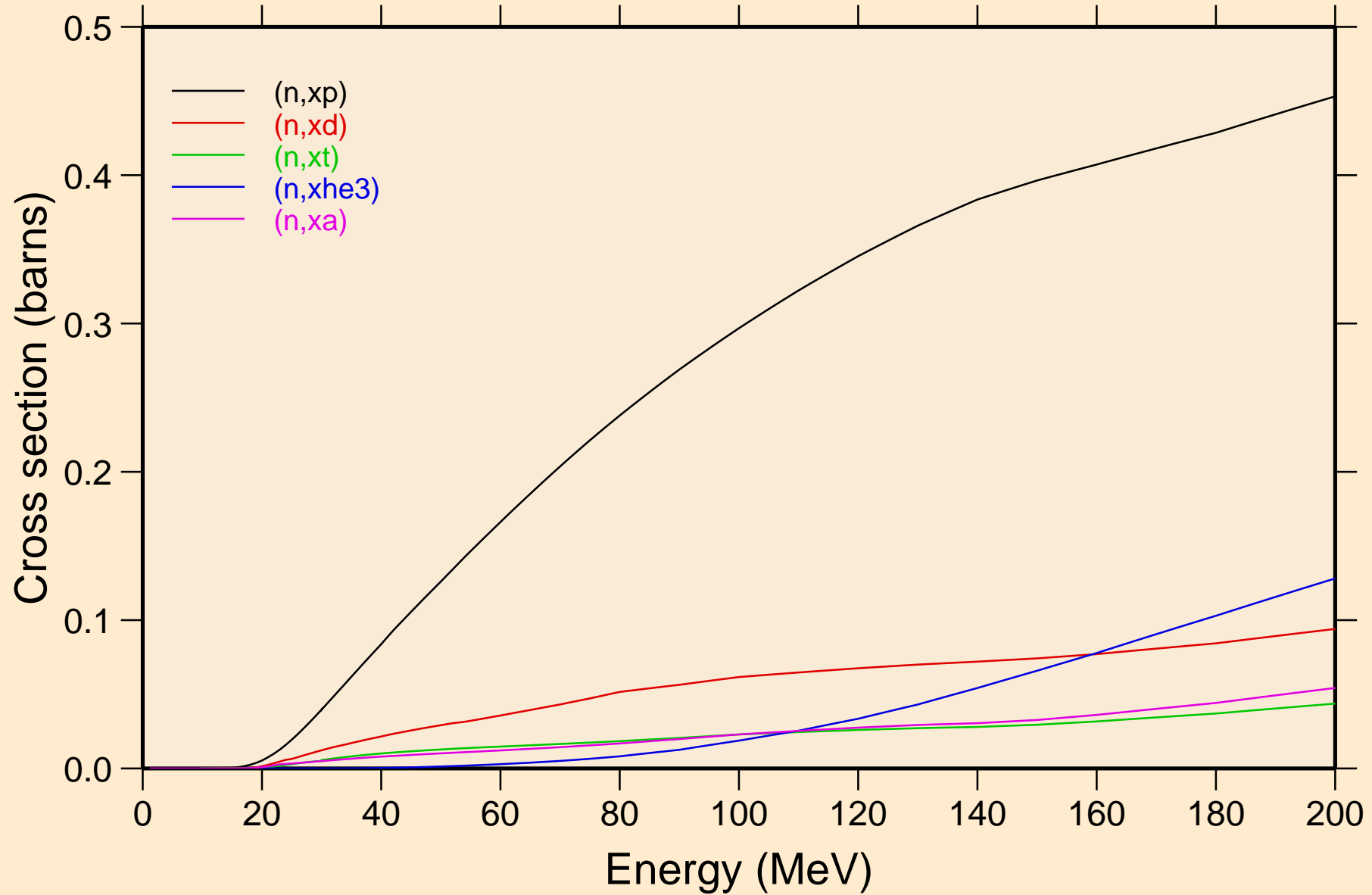


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

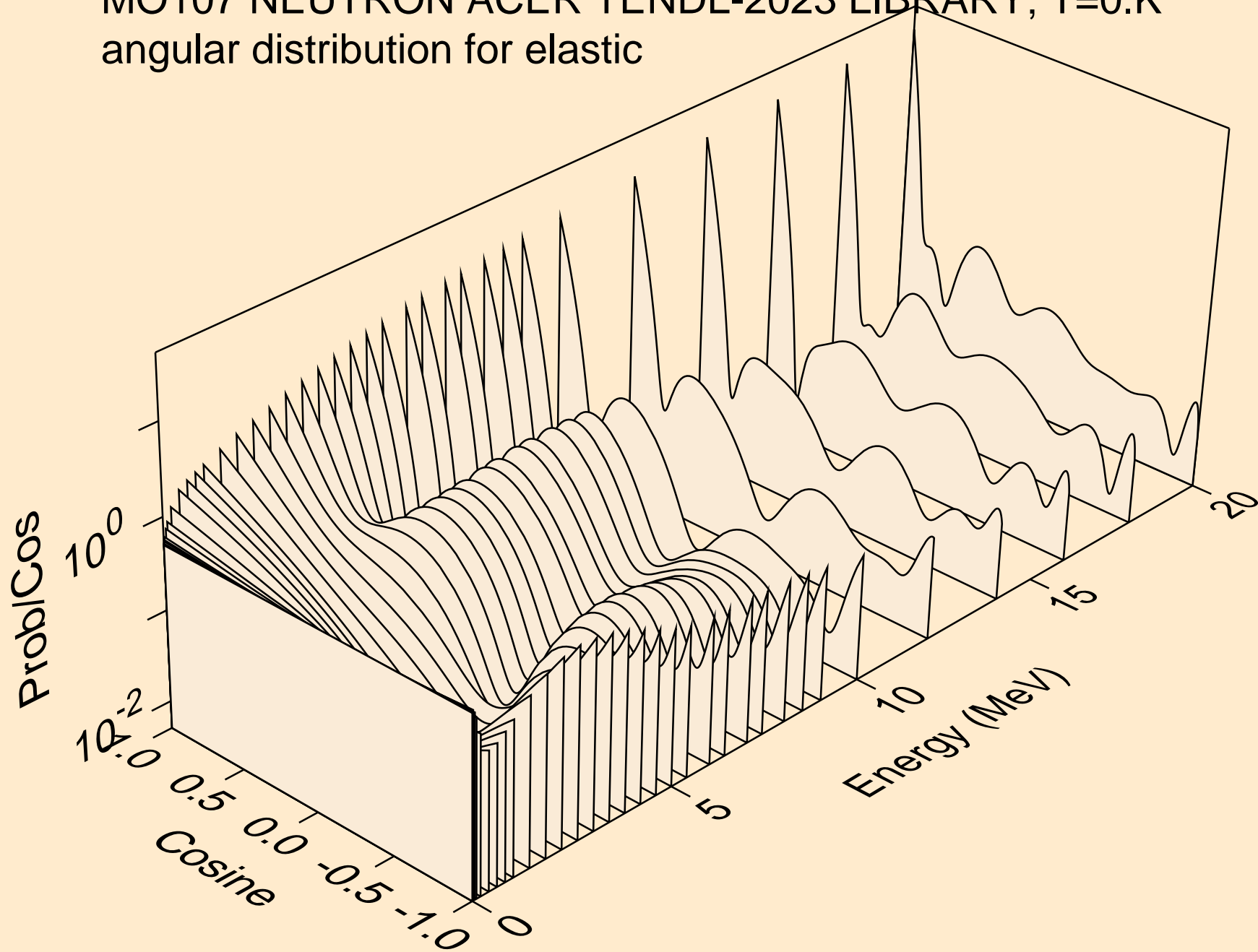
## Threshold reactions



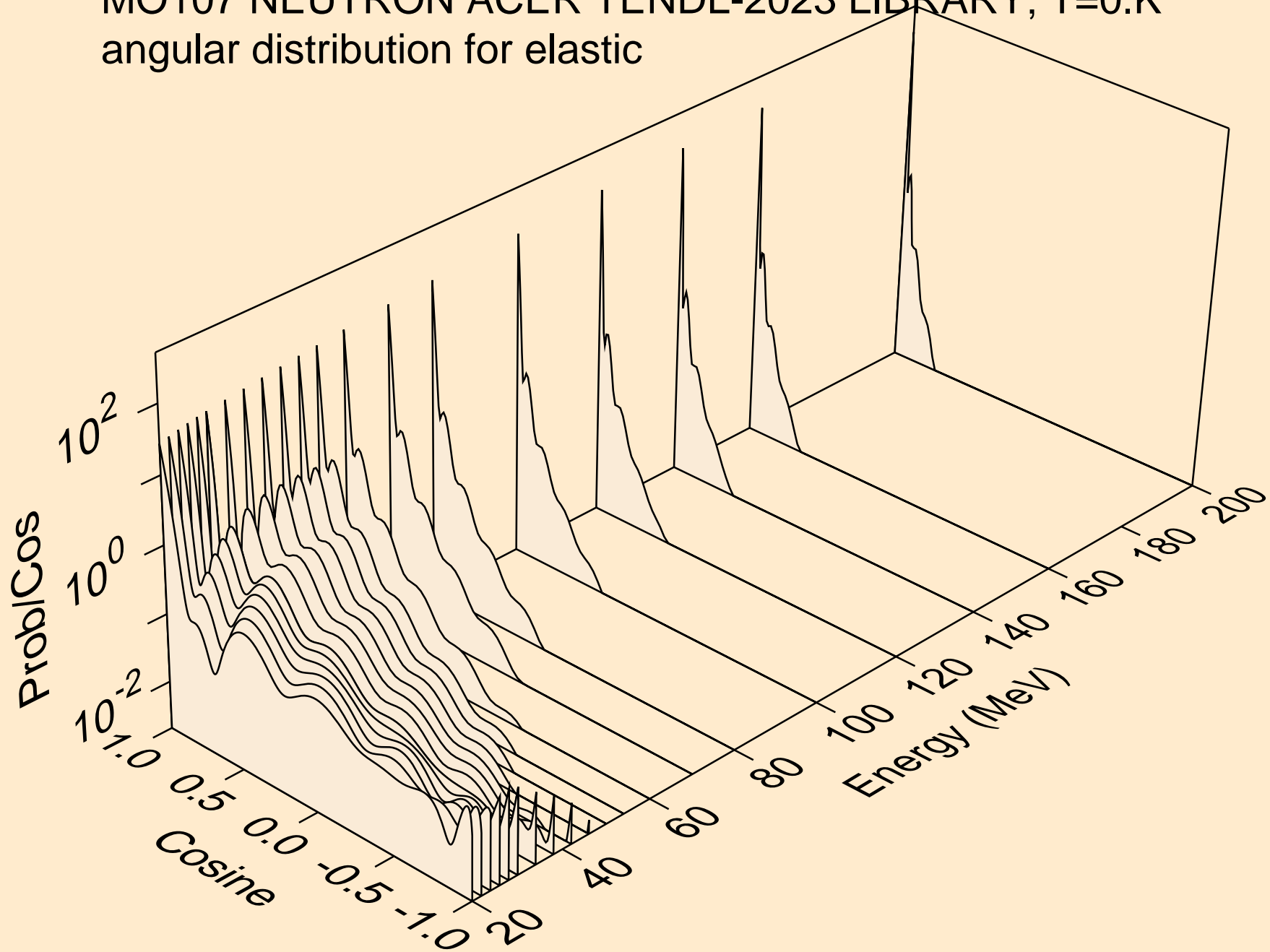
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

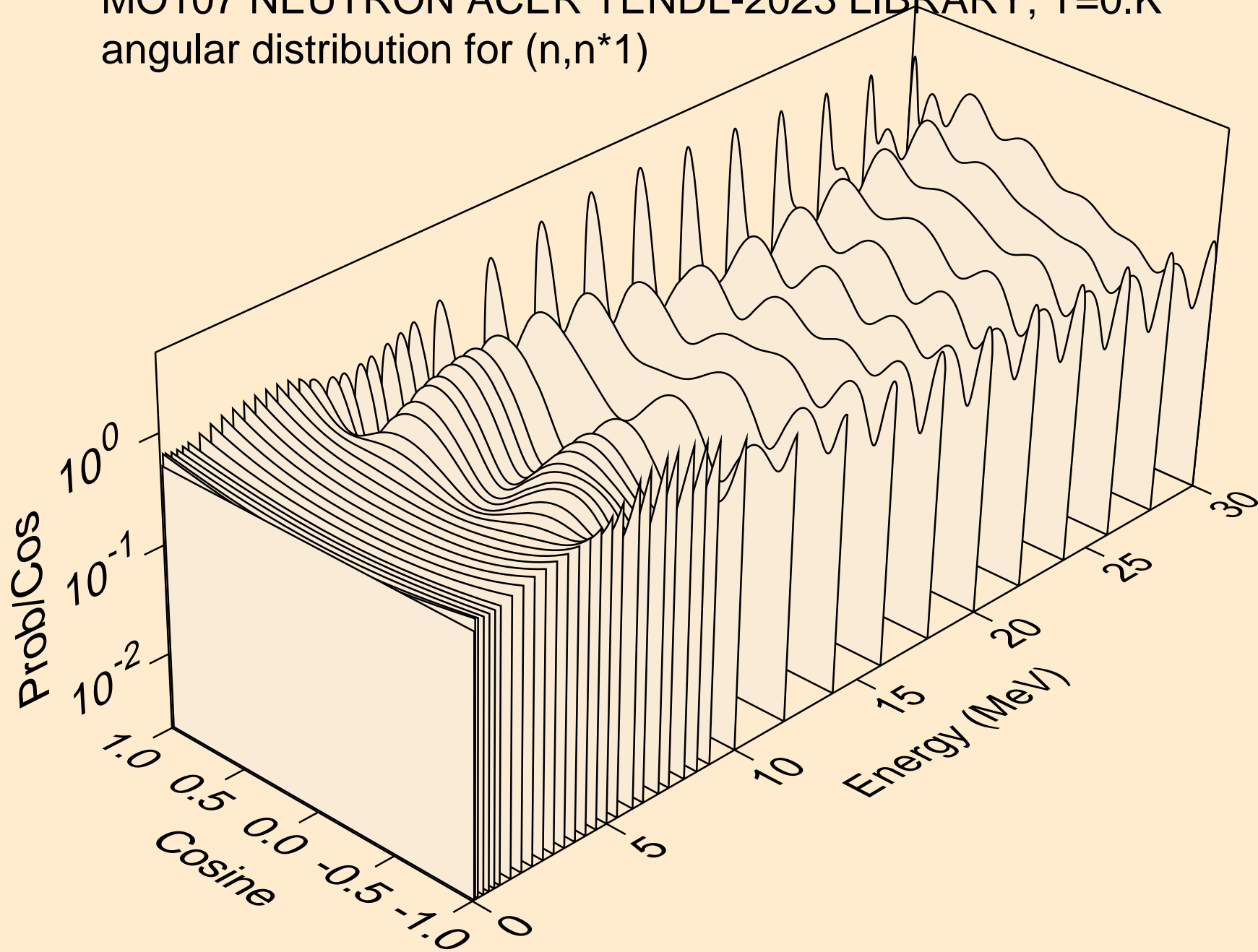


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angular distribution for elastic

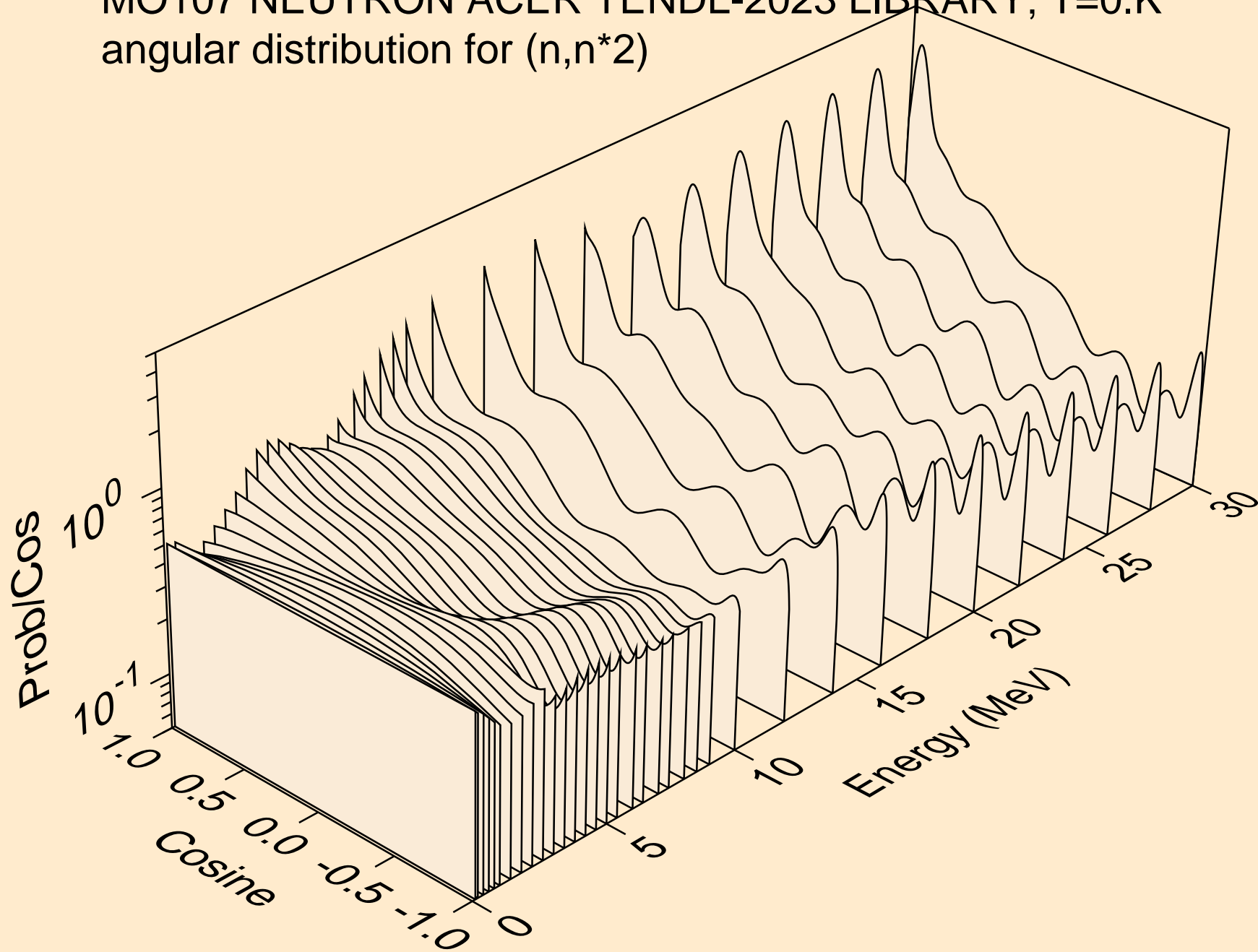




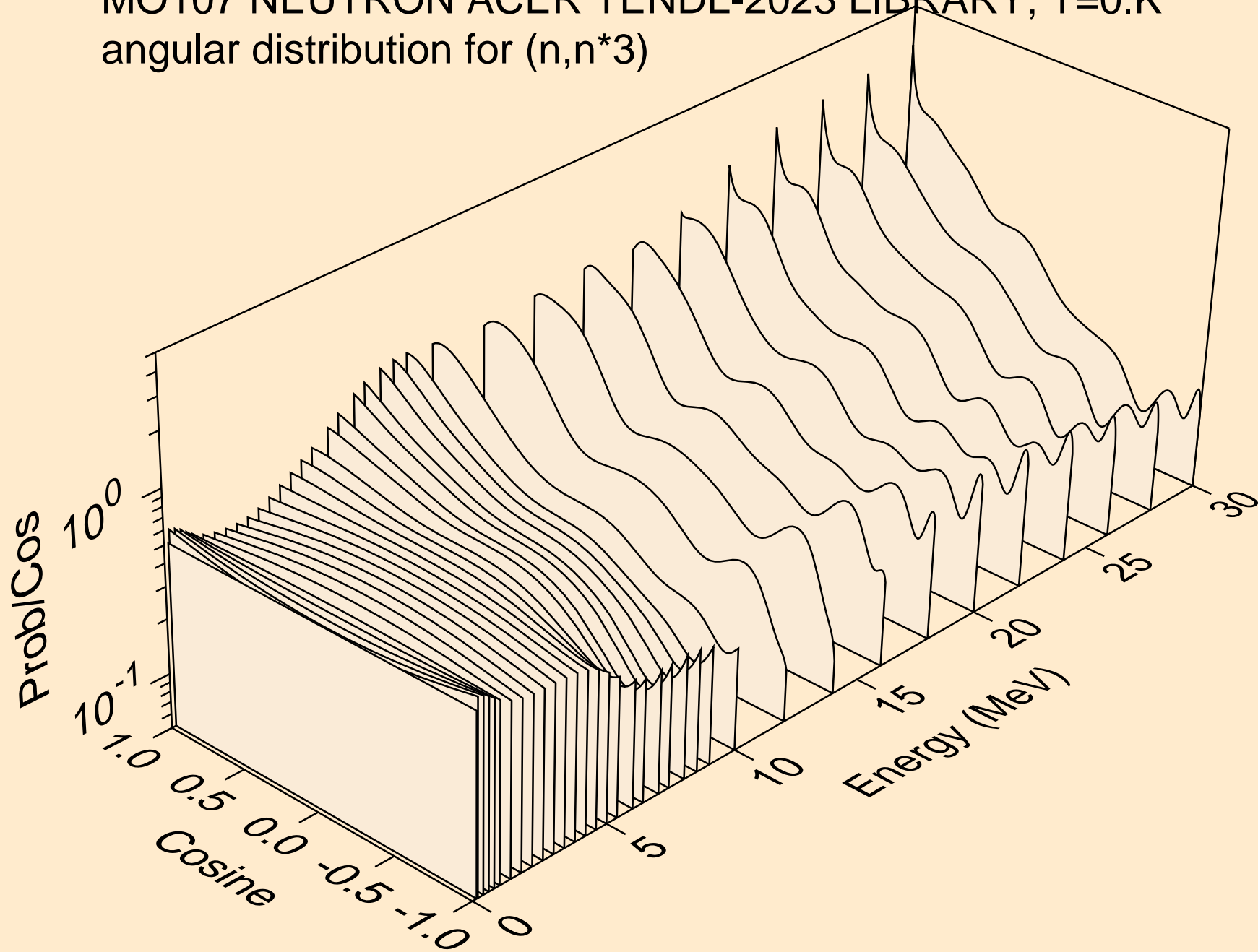
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



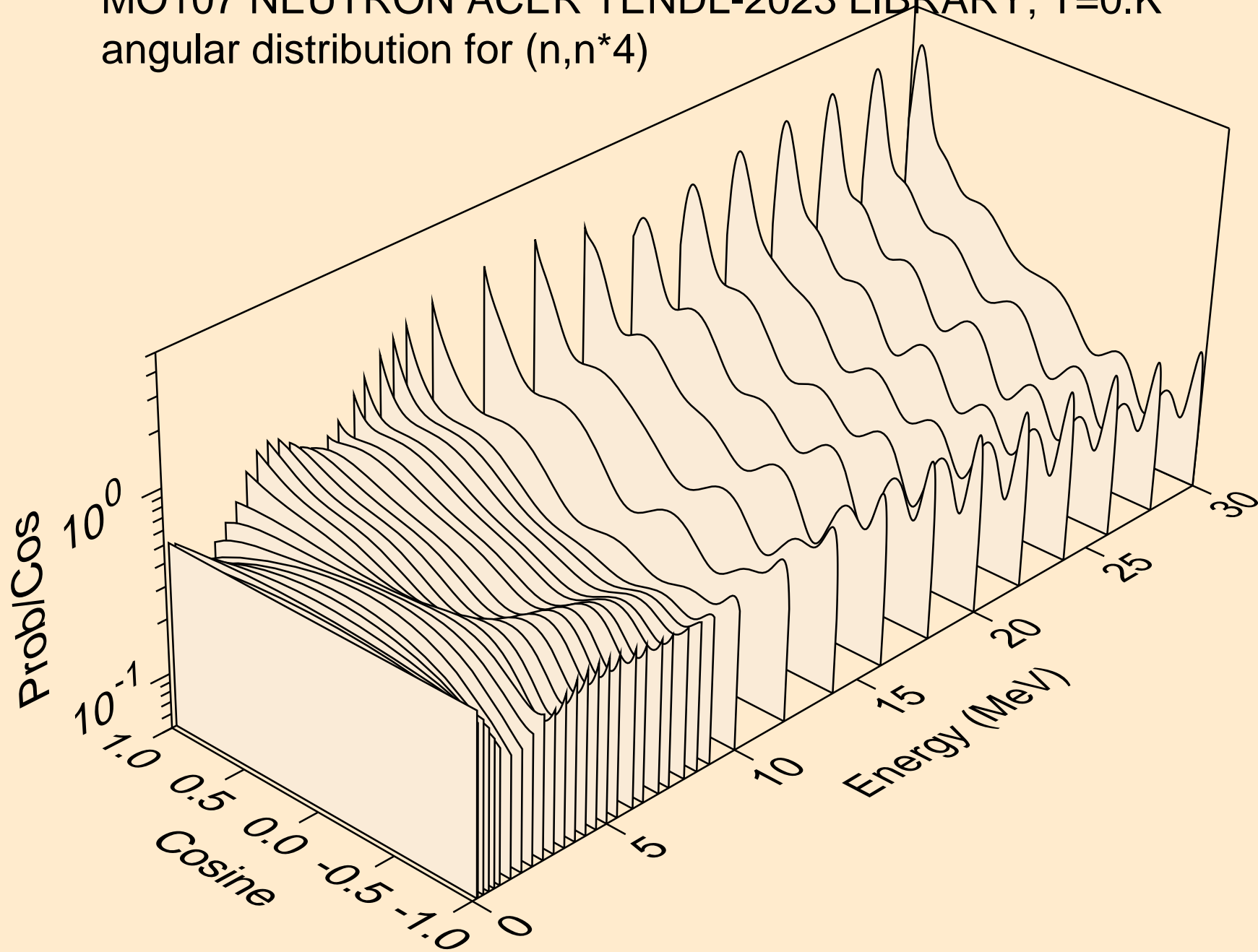
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



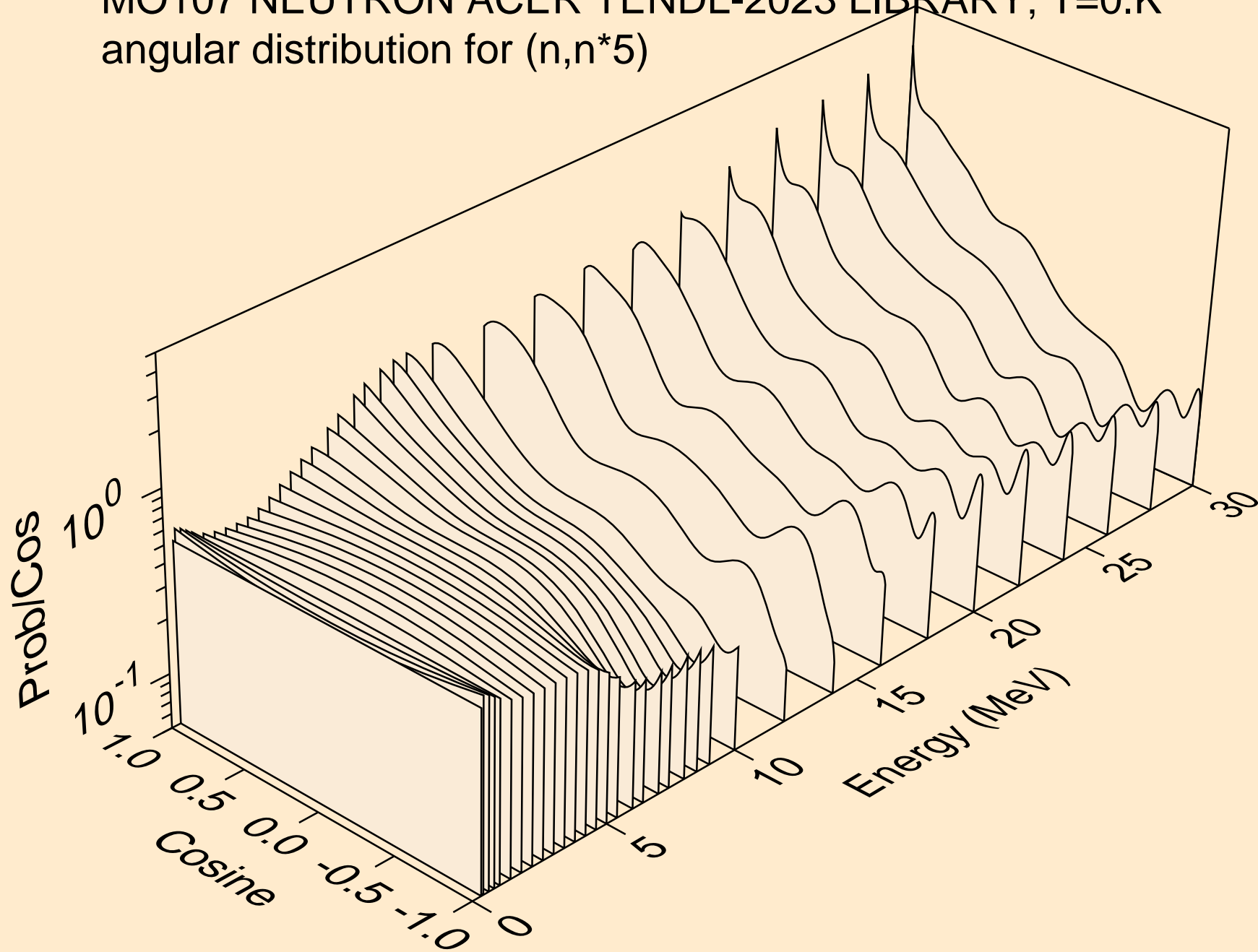
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



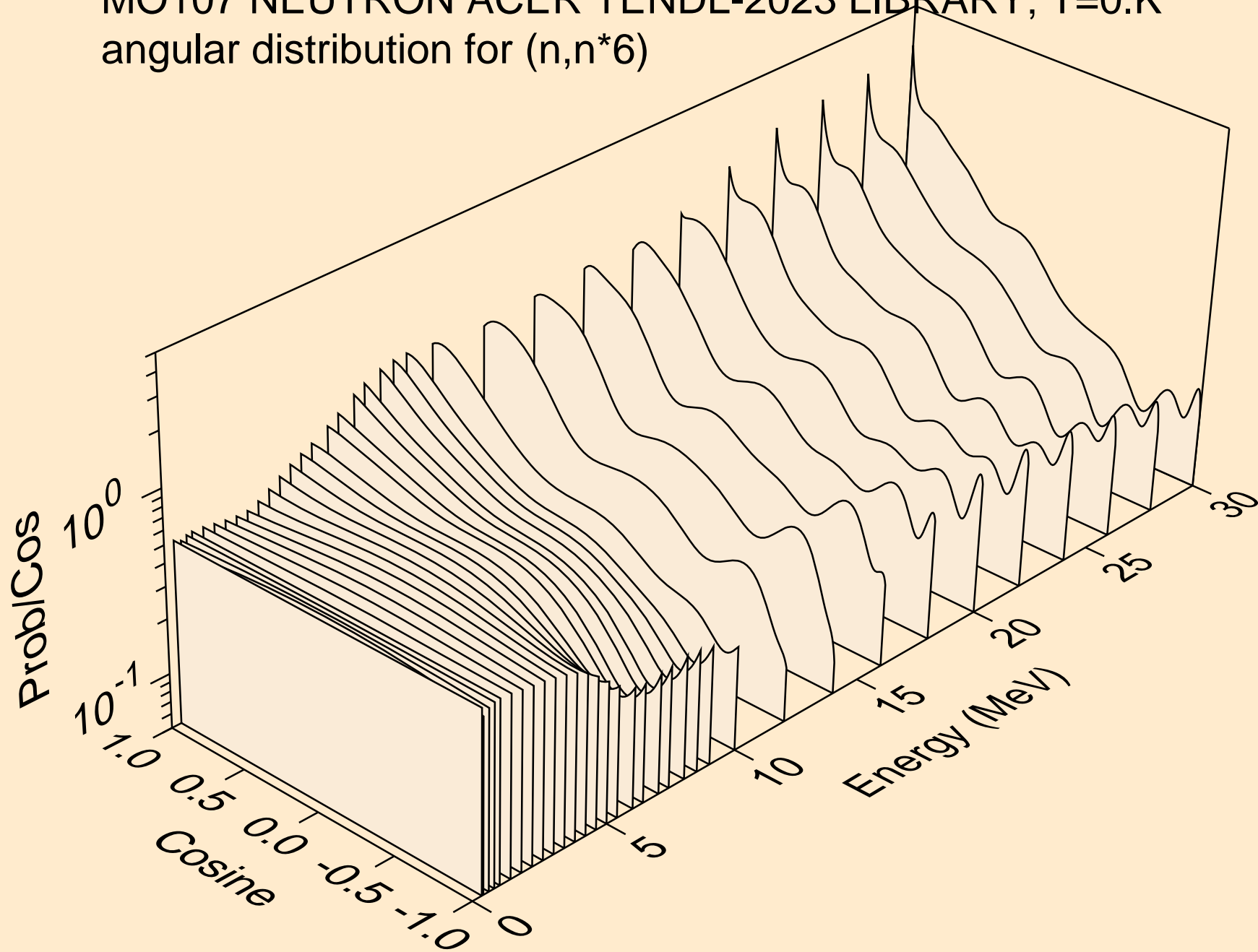
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



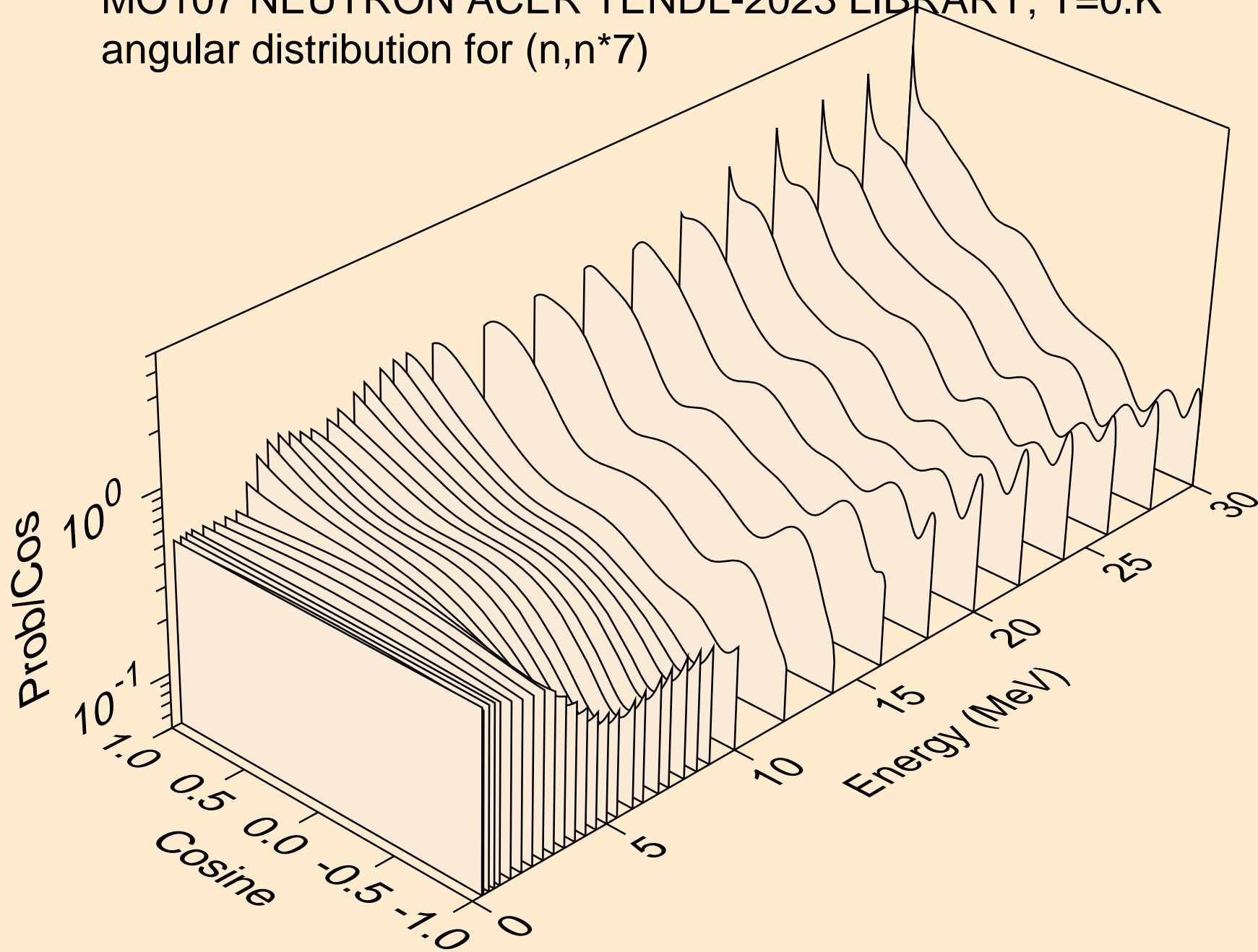
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



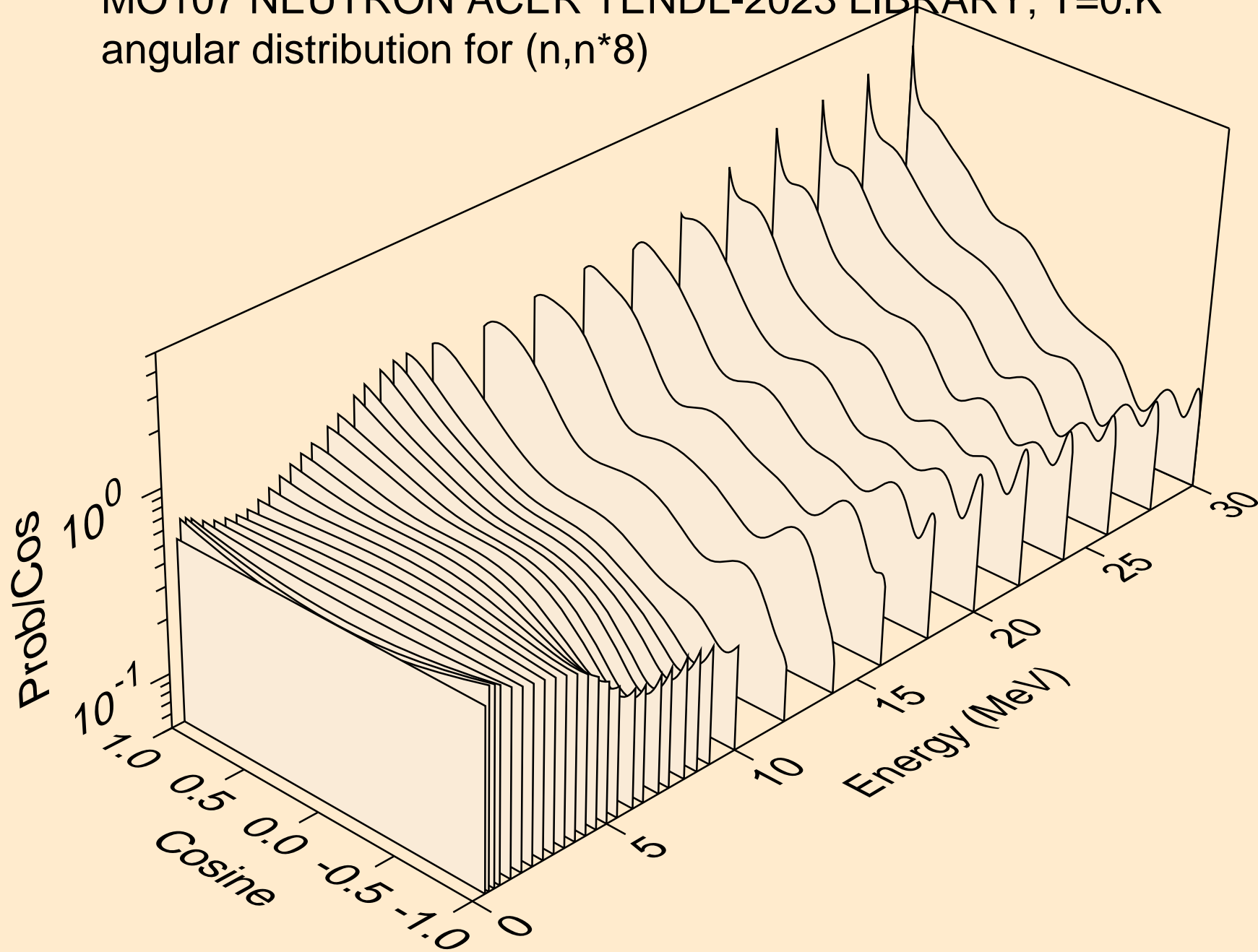
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)

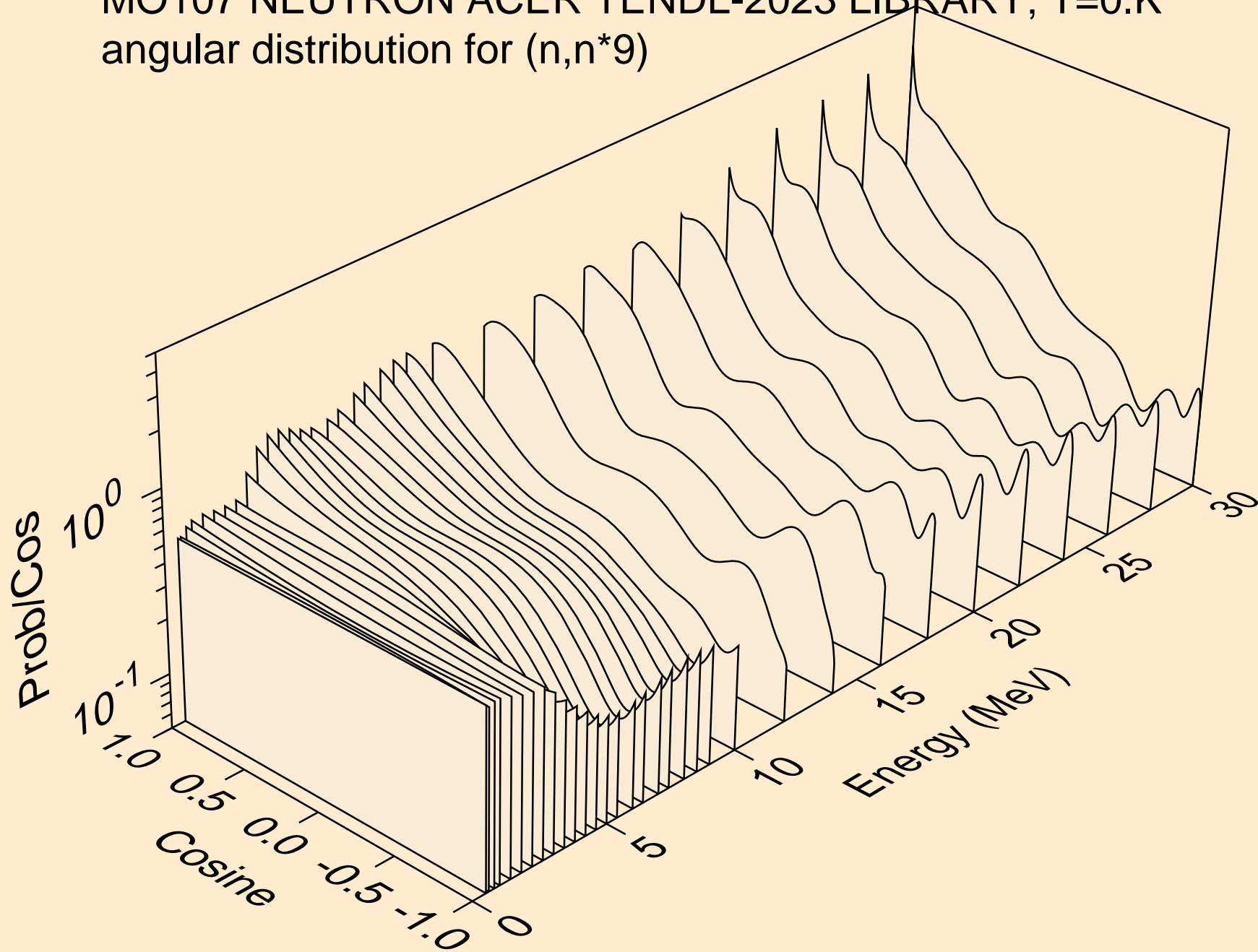


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)

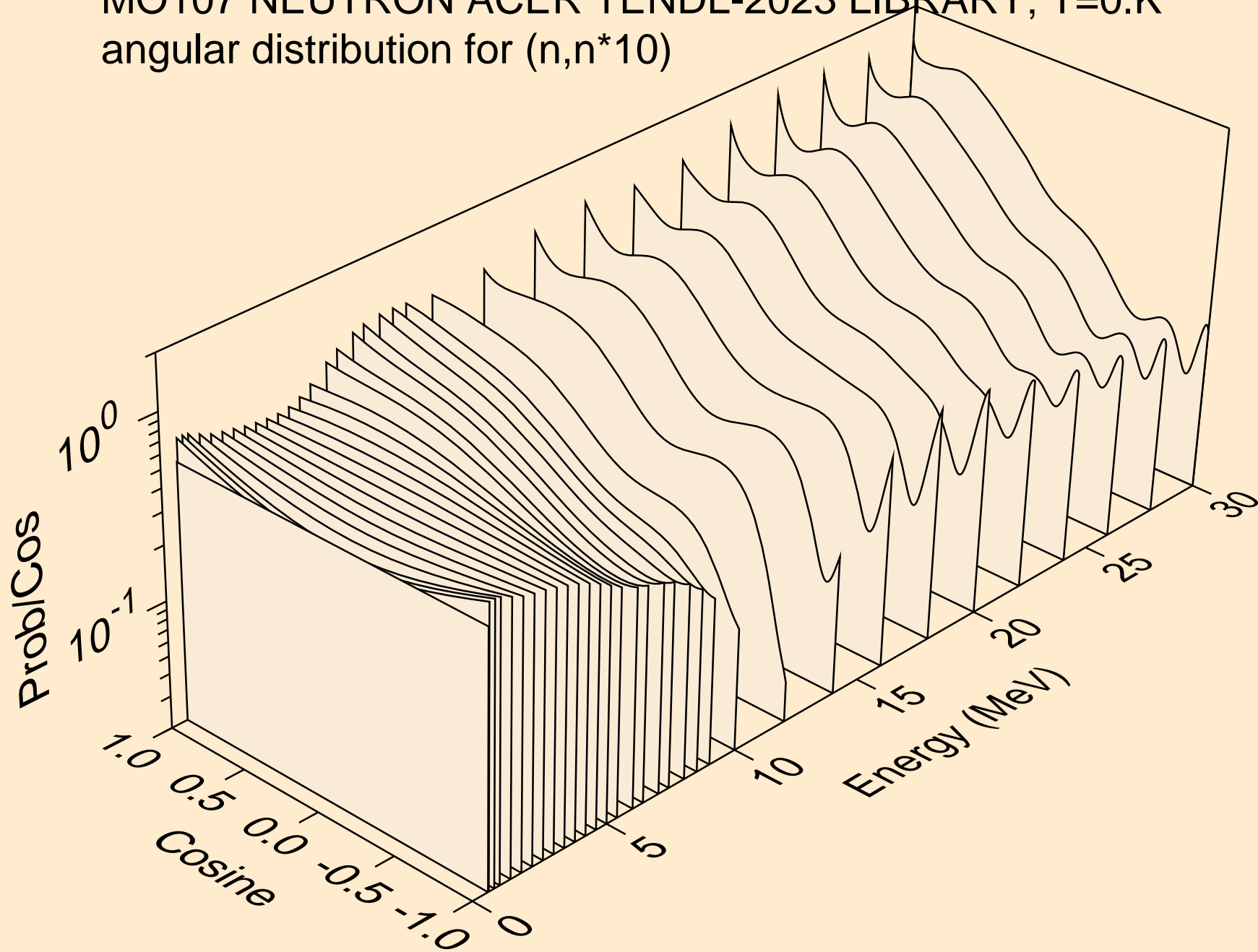




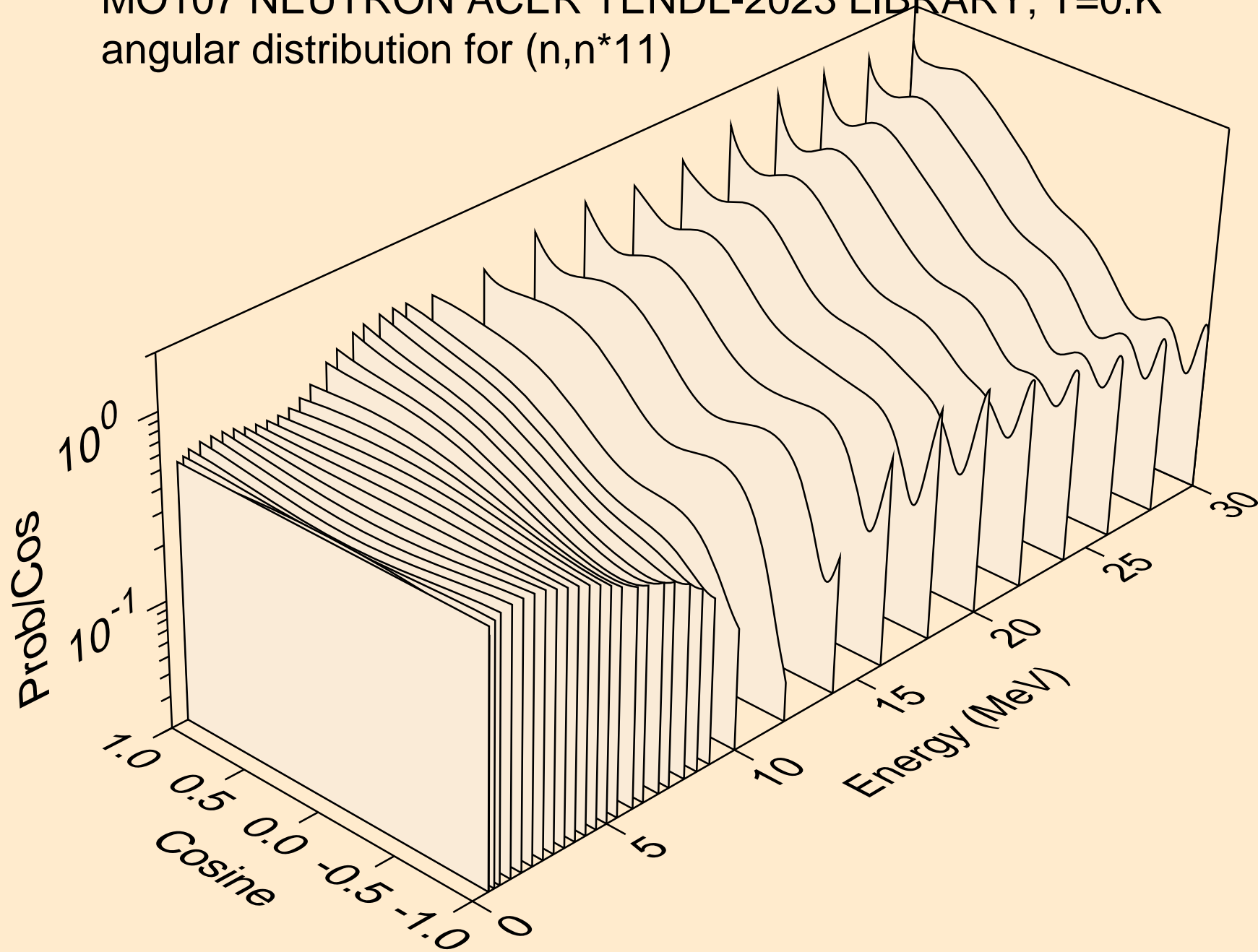
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



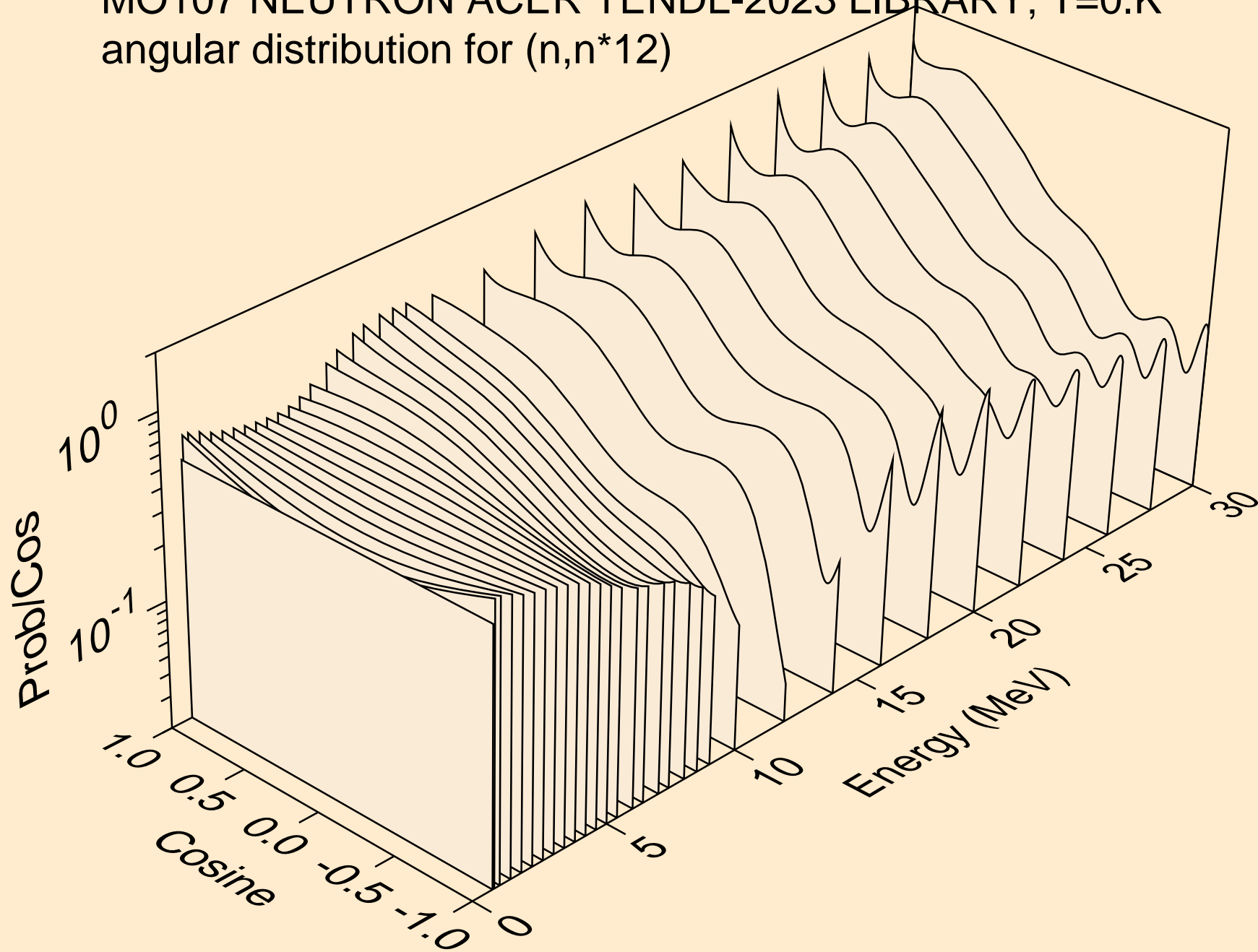
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angular distribution for (n,n\*10)



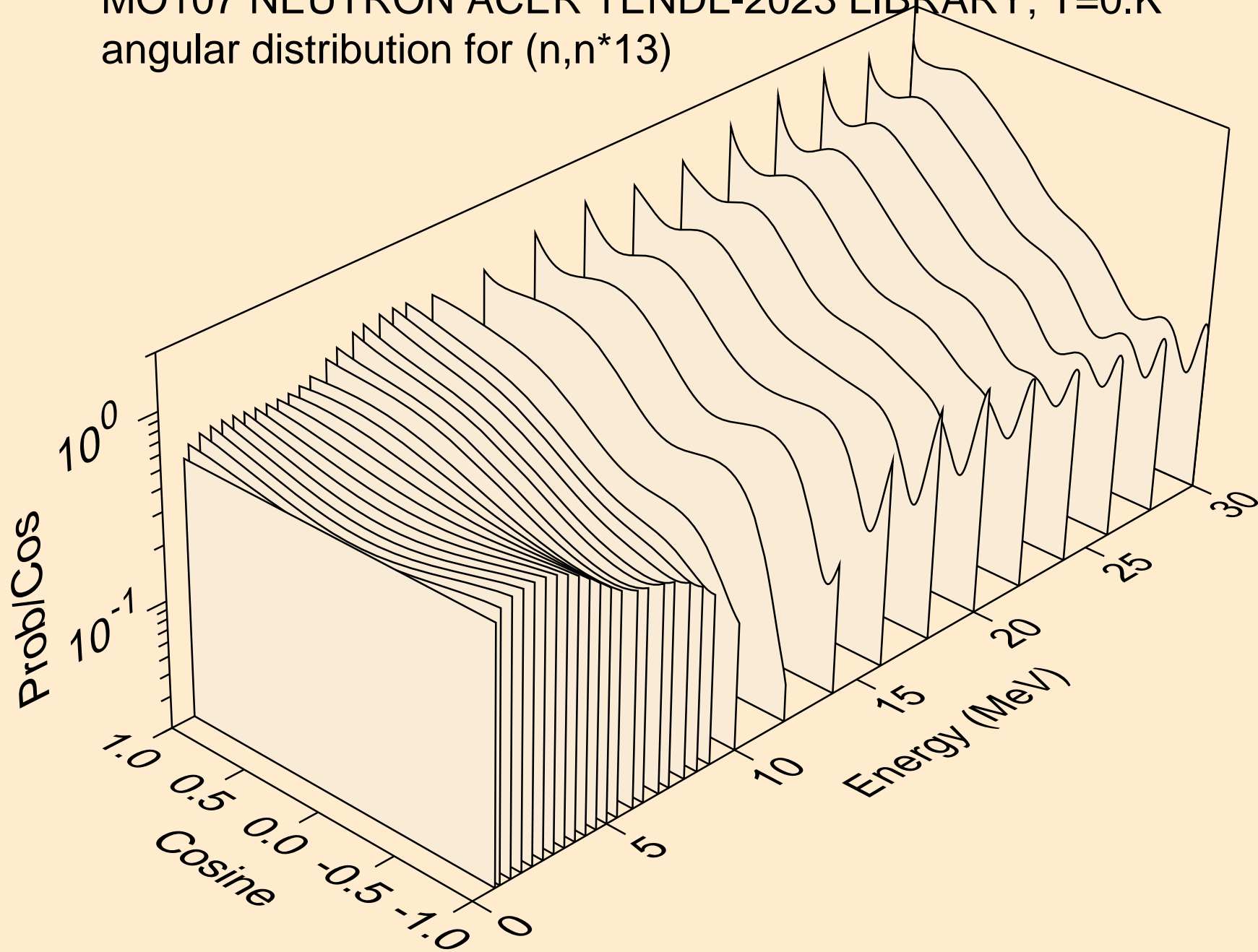
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angular distribution for (n,n\*11)



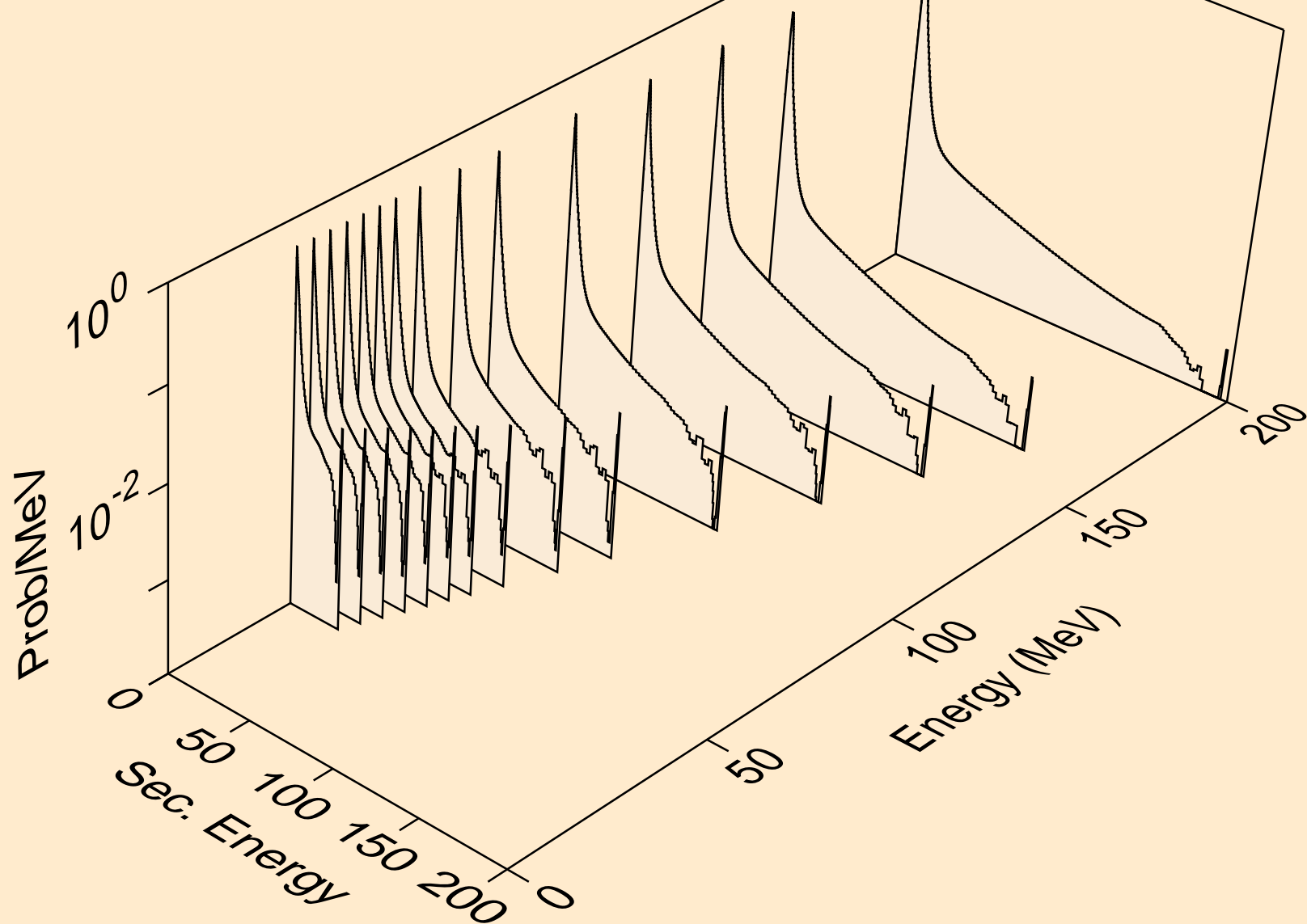
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angular distribution for (n,n\*12)



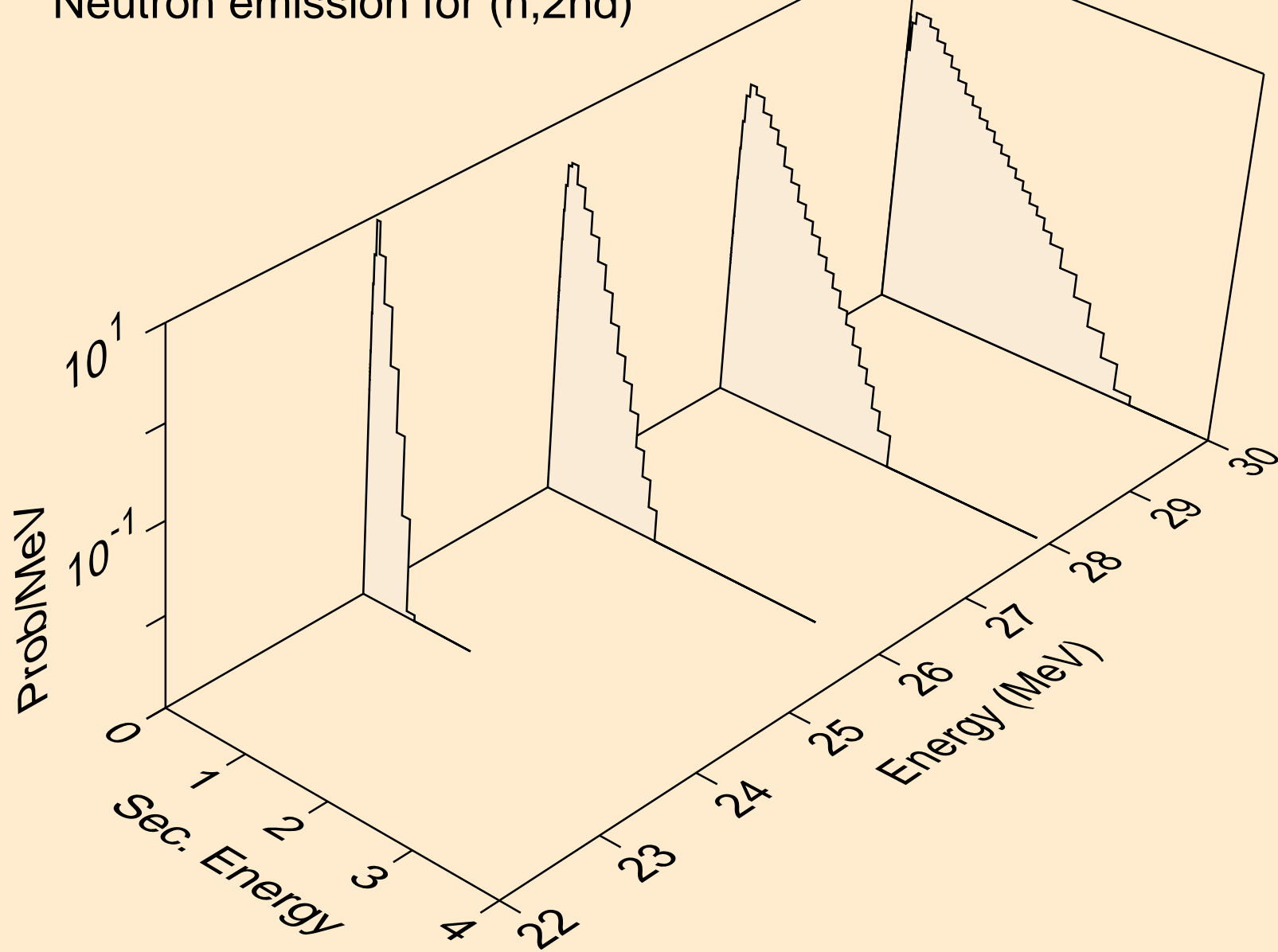
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



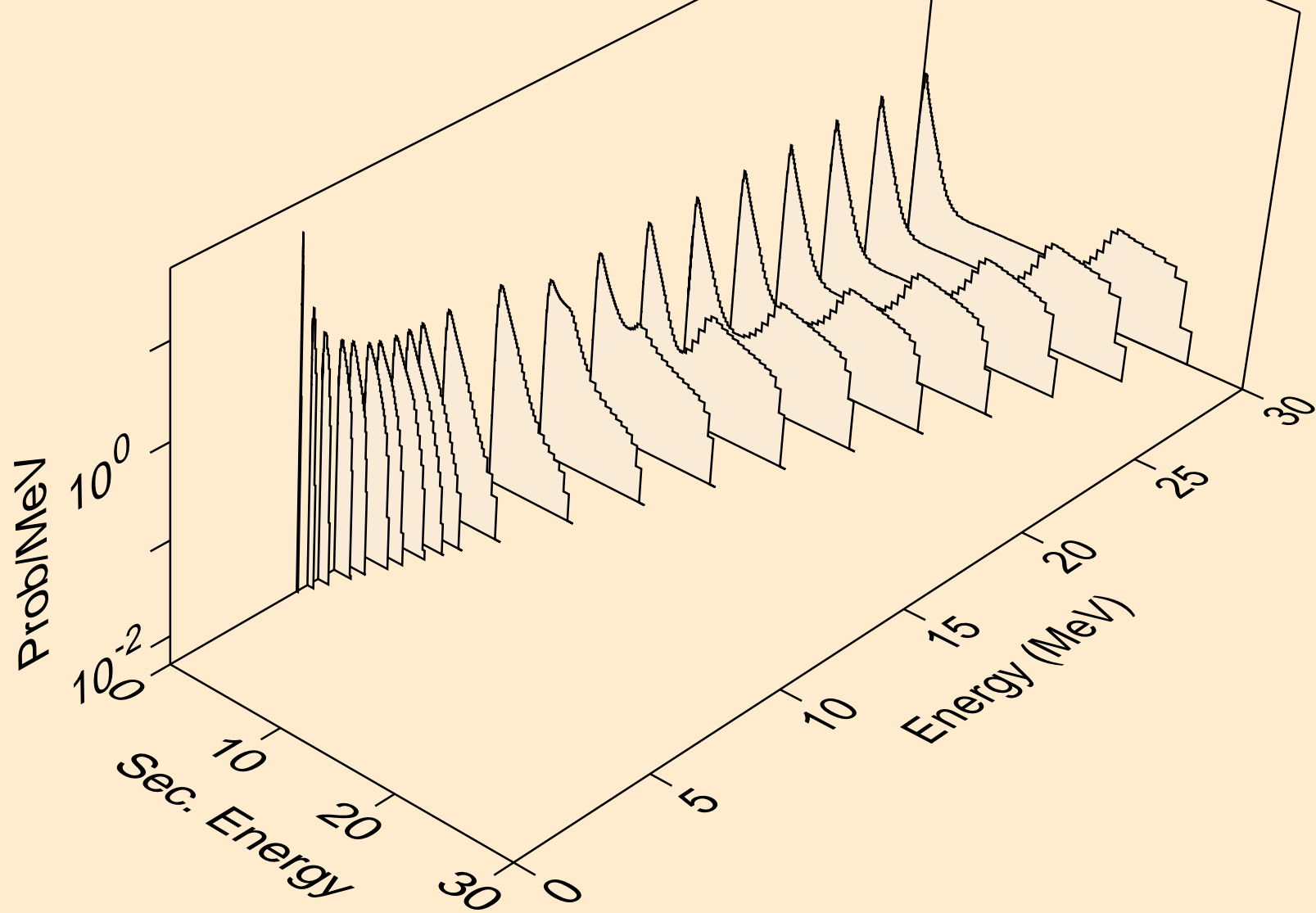
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

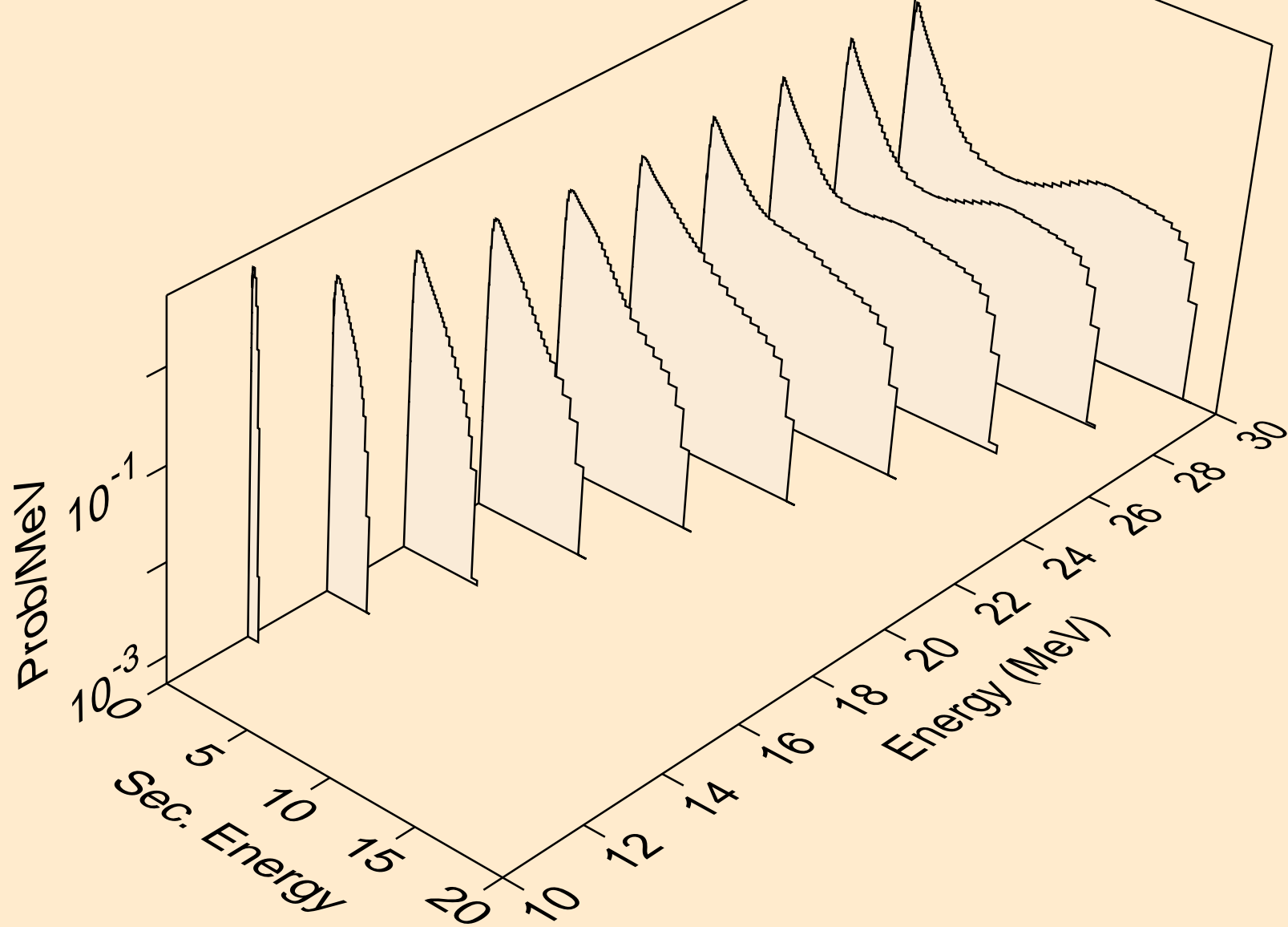


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)

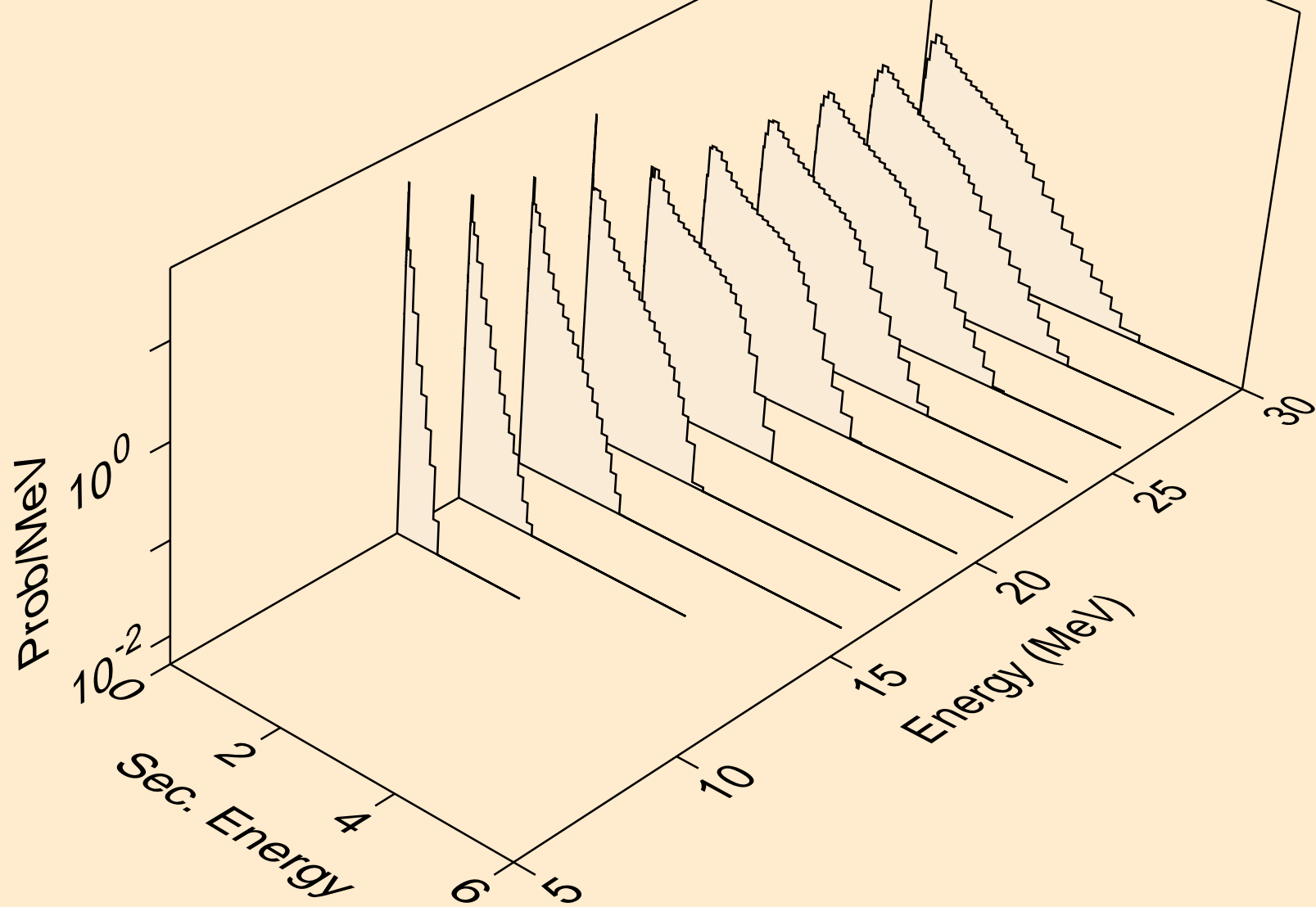




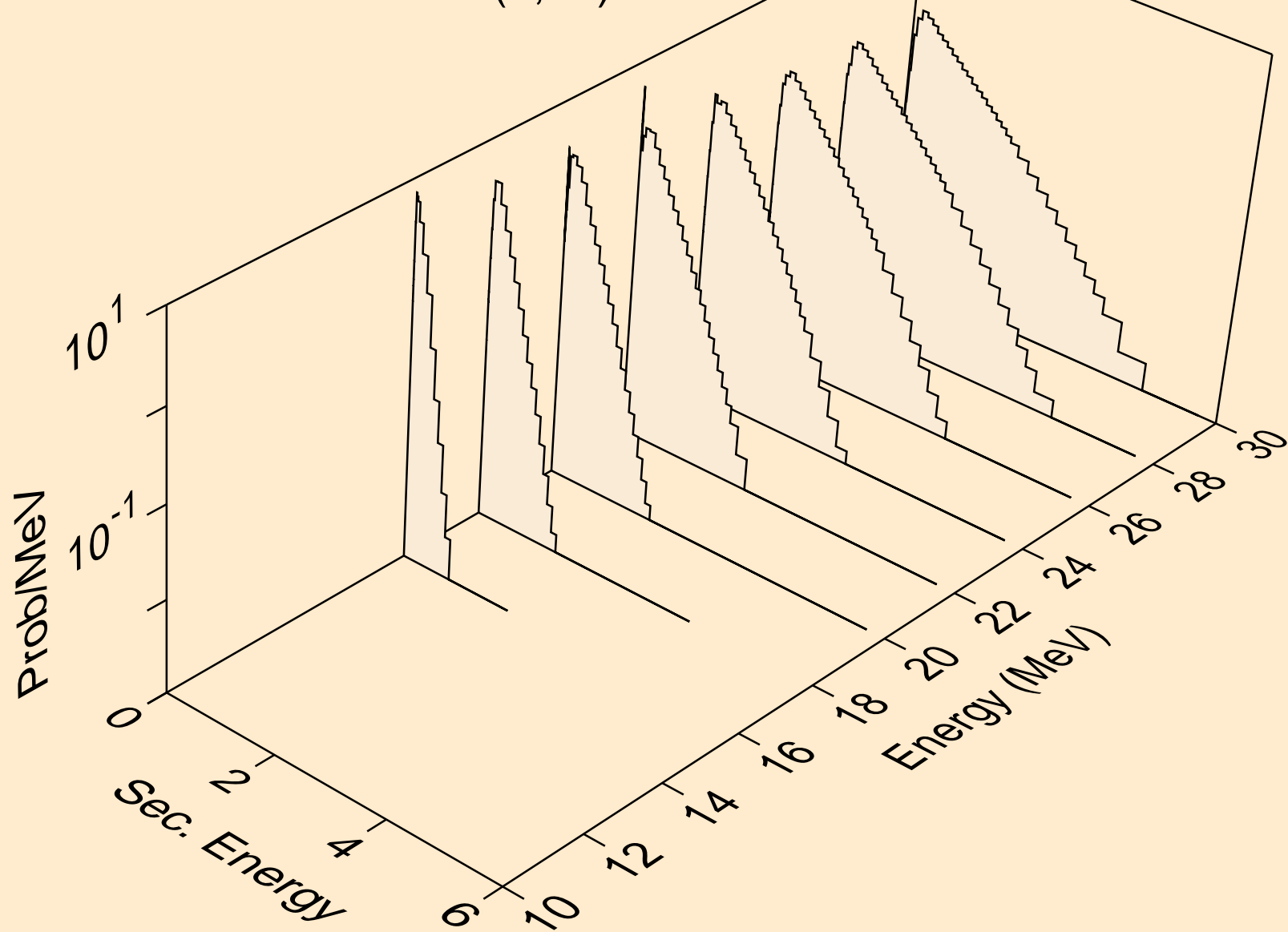
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



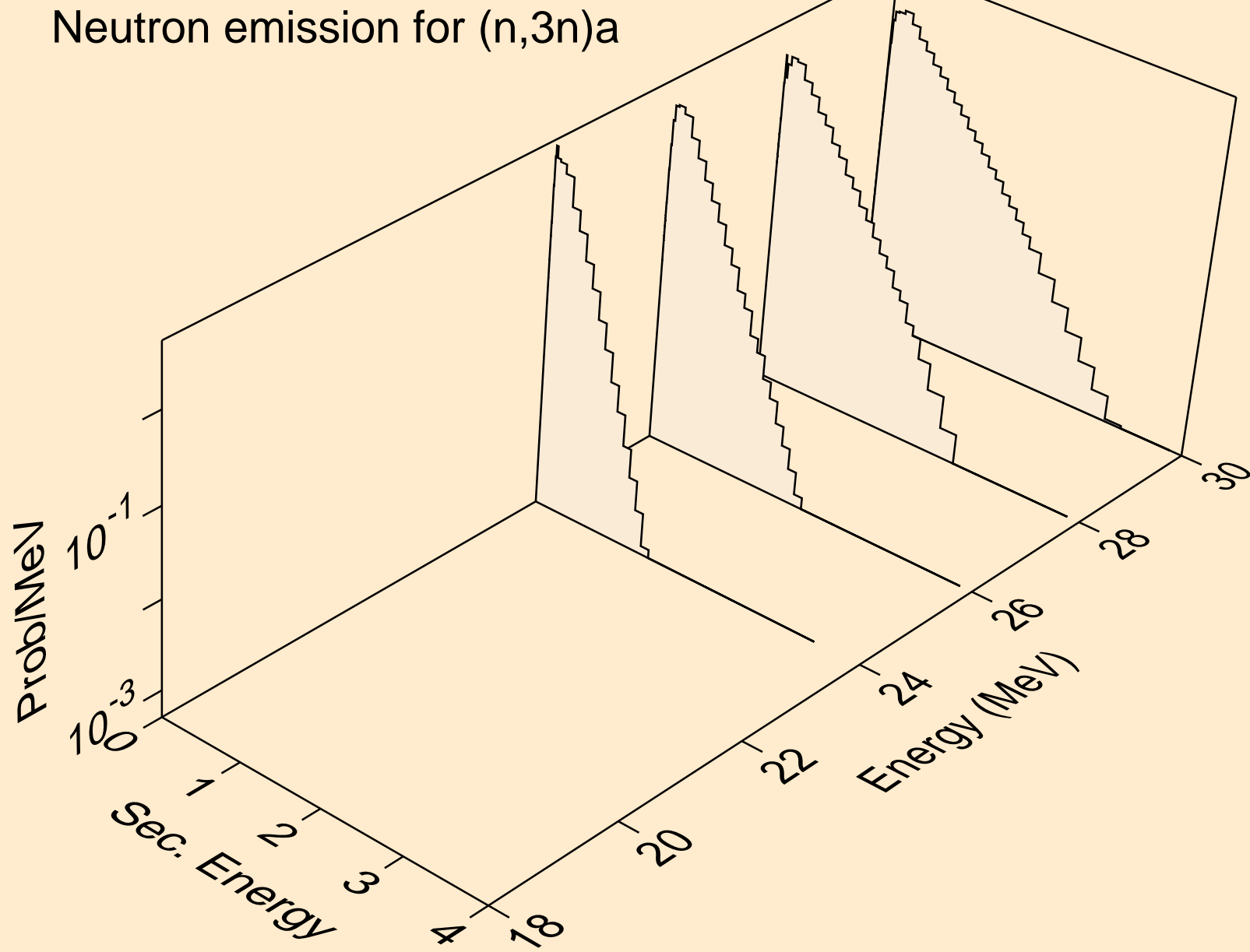
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



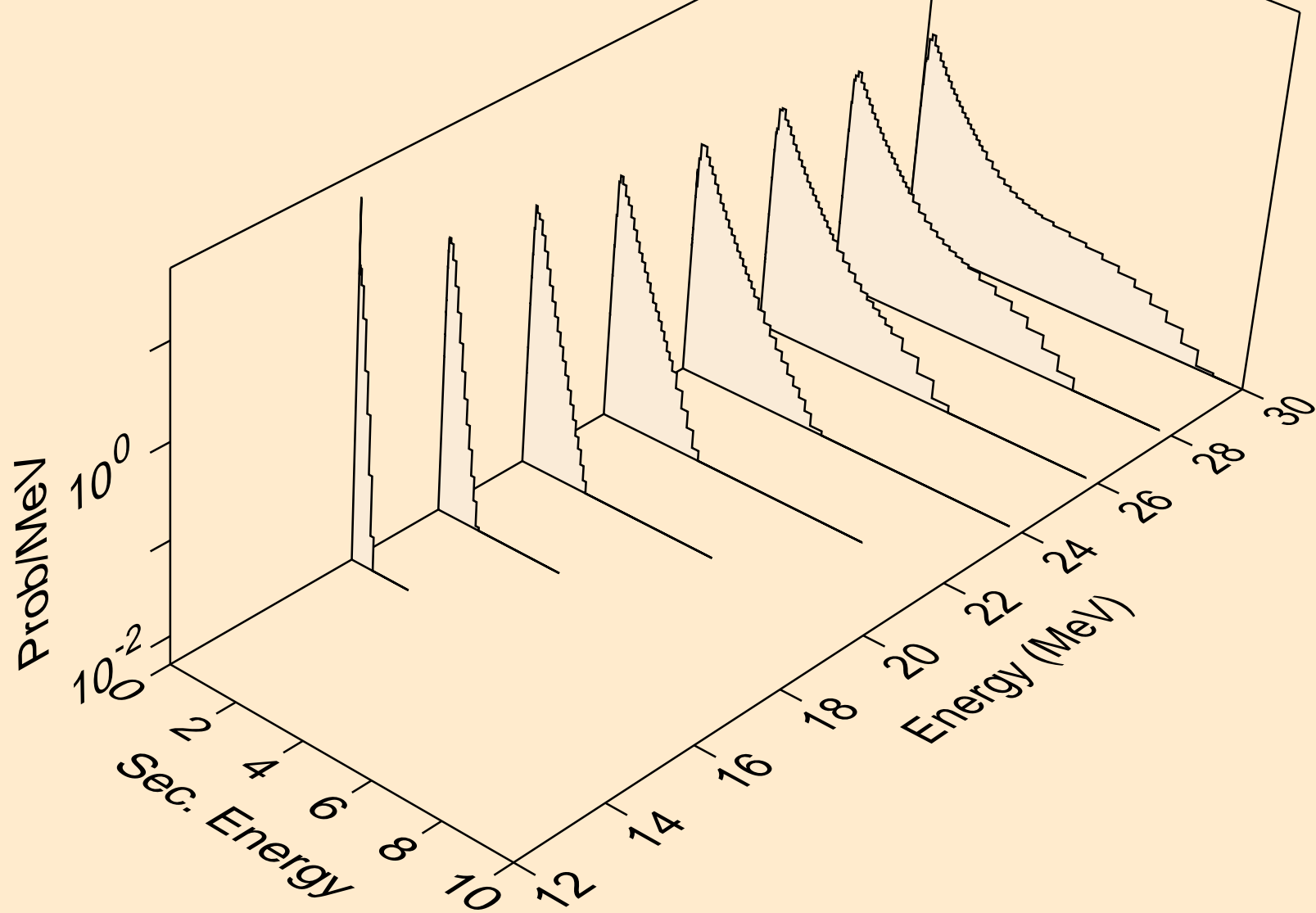
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



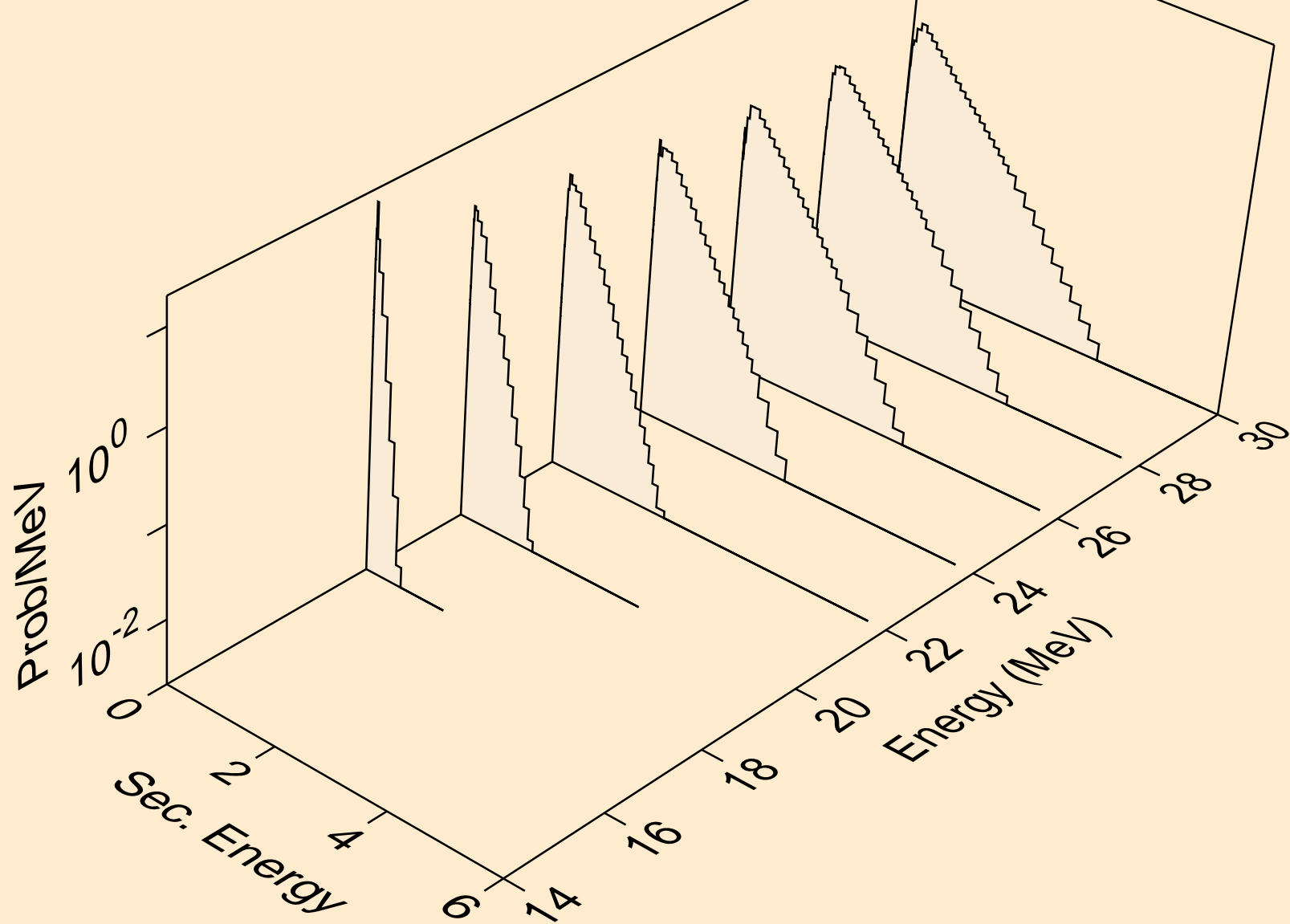
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Neutron emission for (n,3n)a



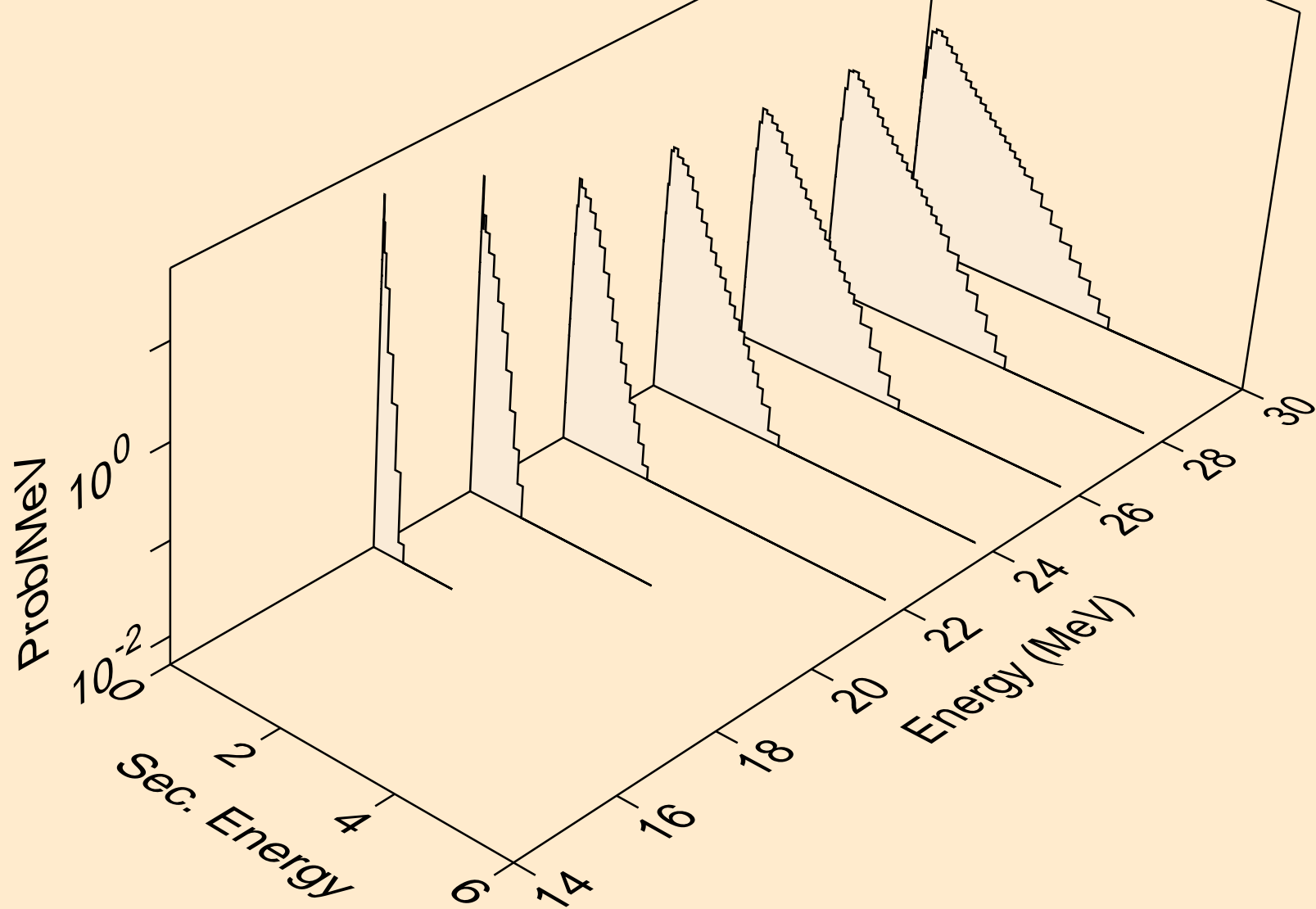
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



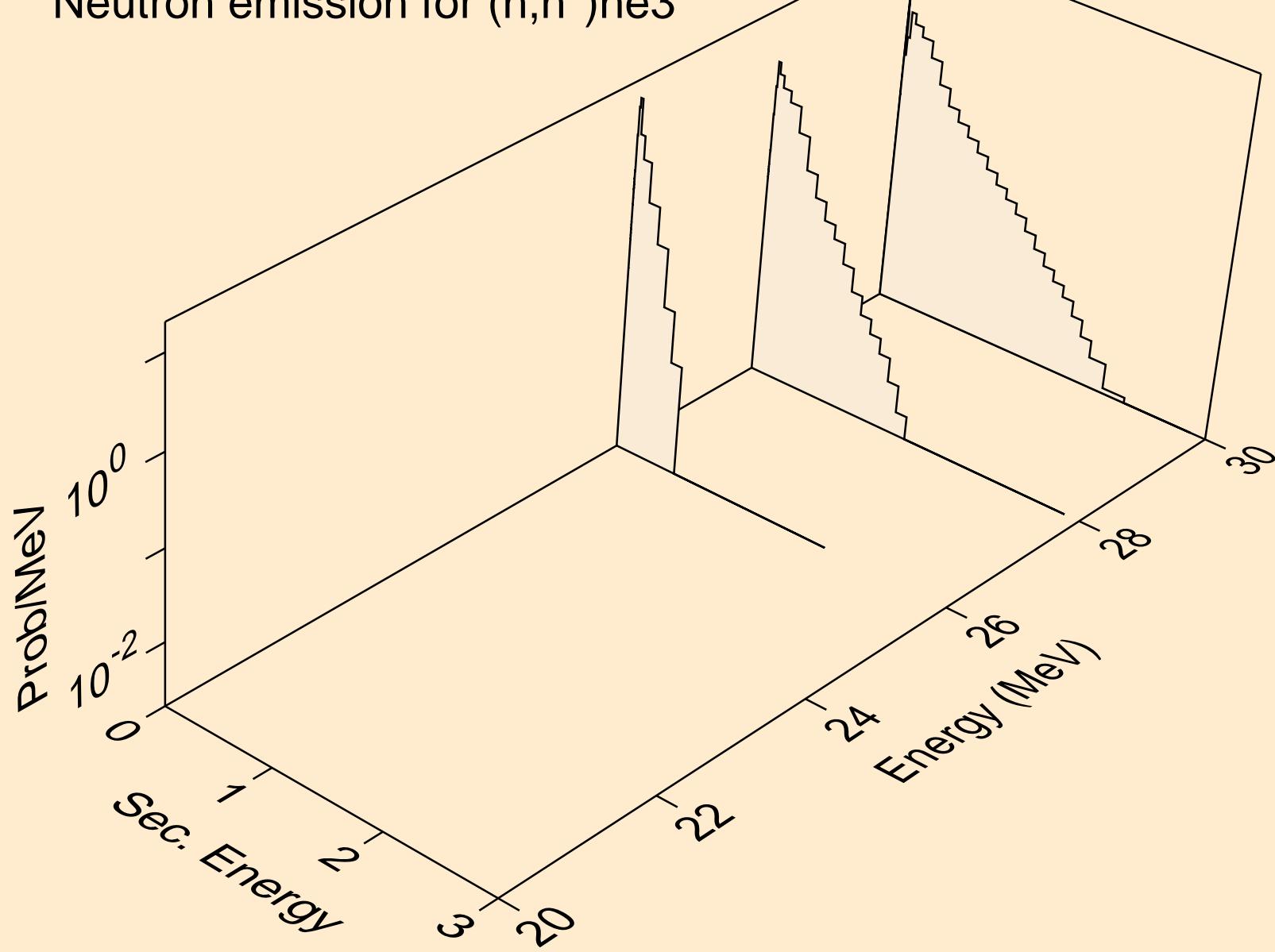
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

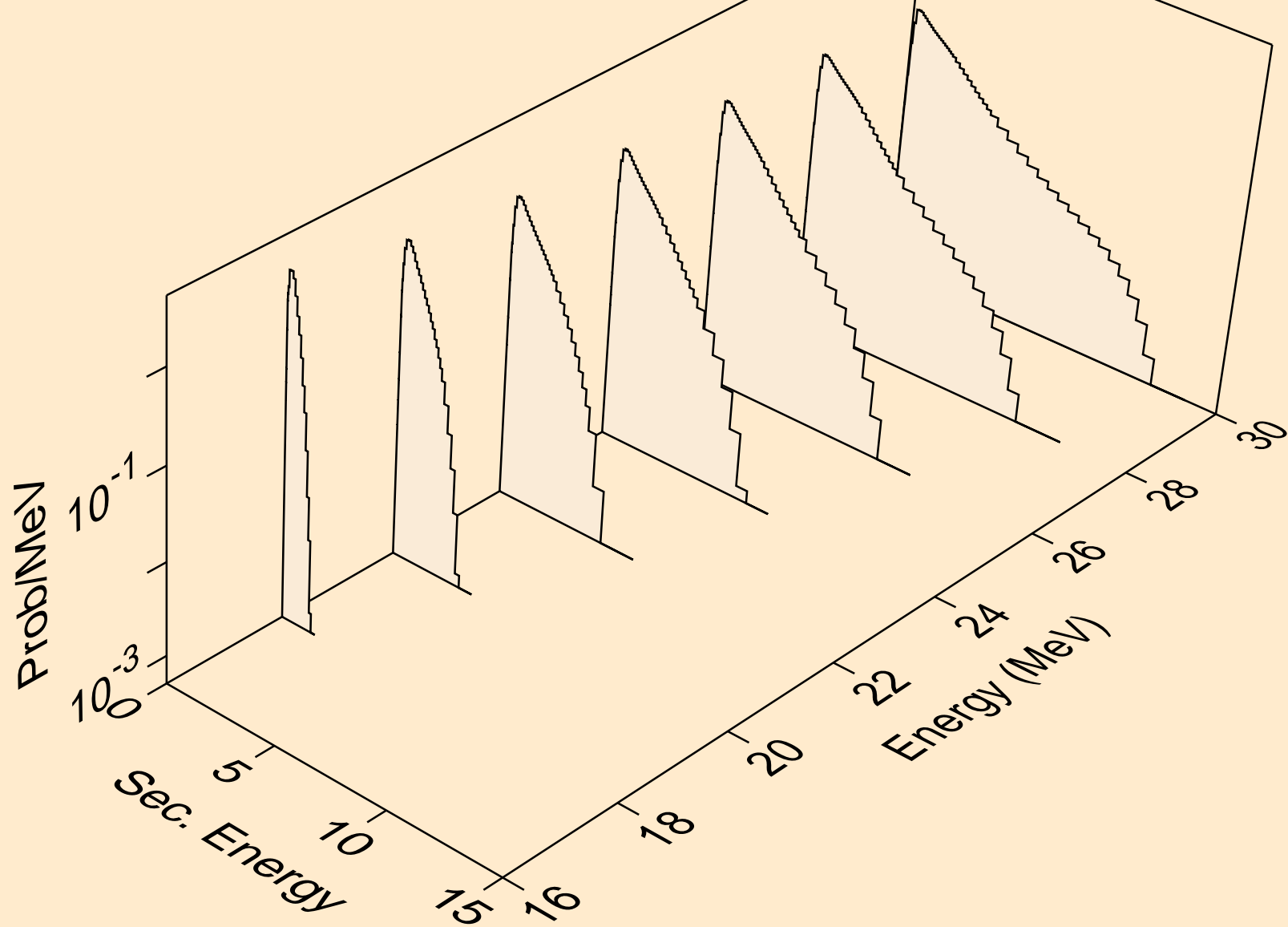


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

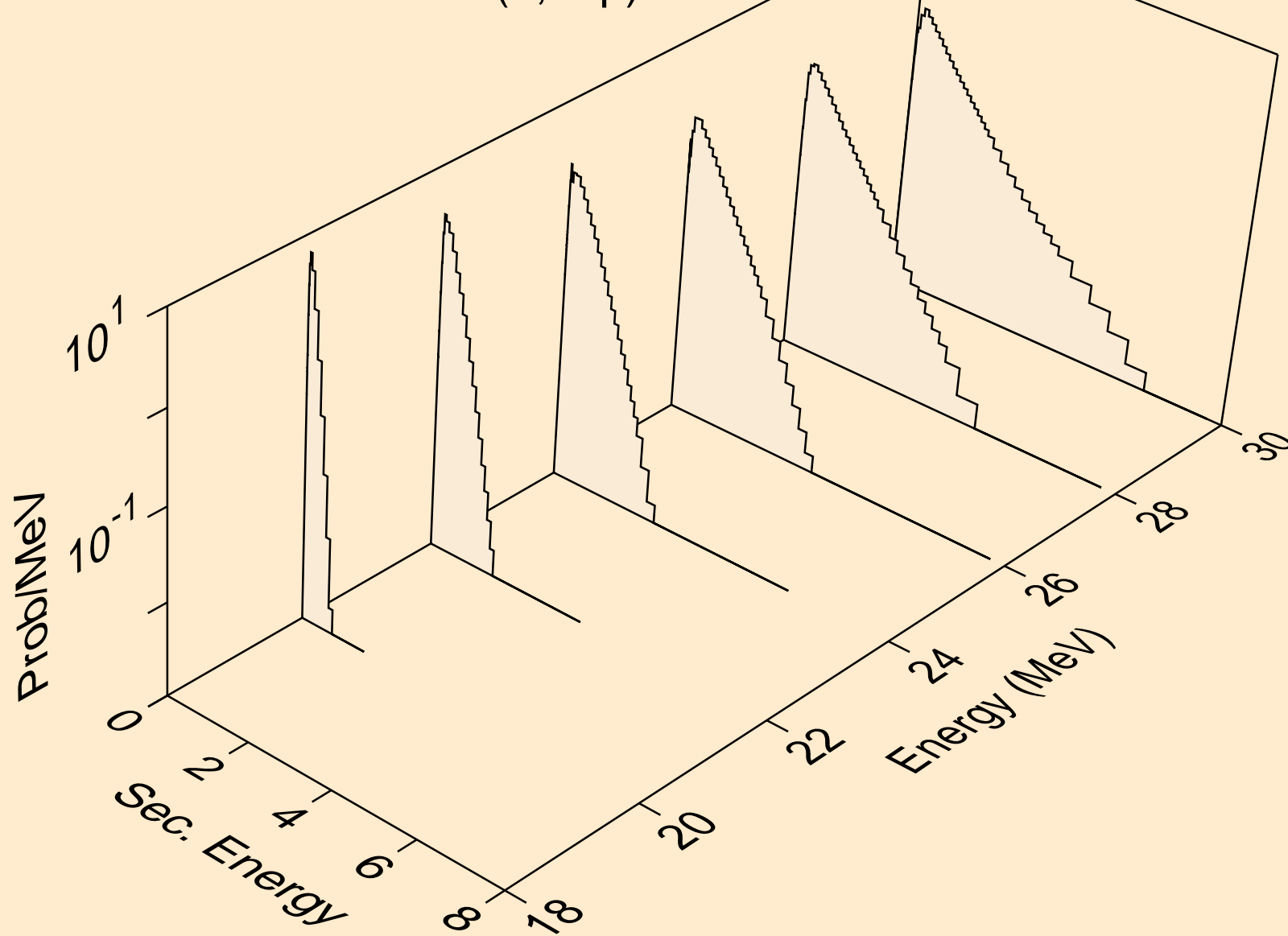




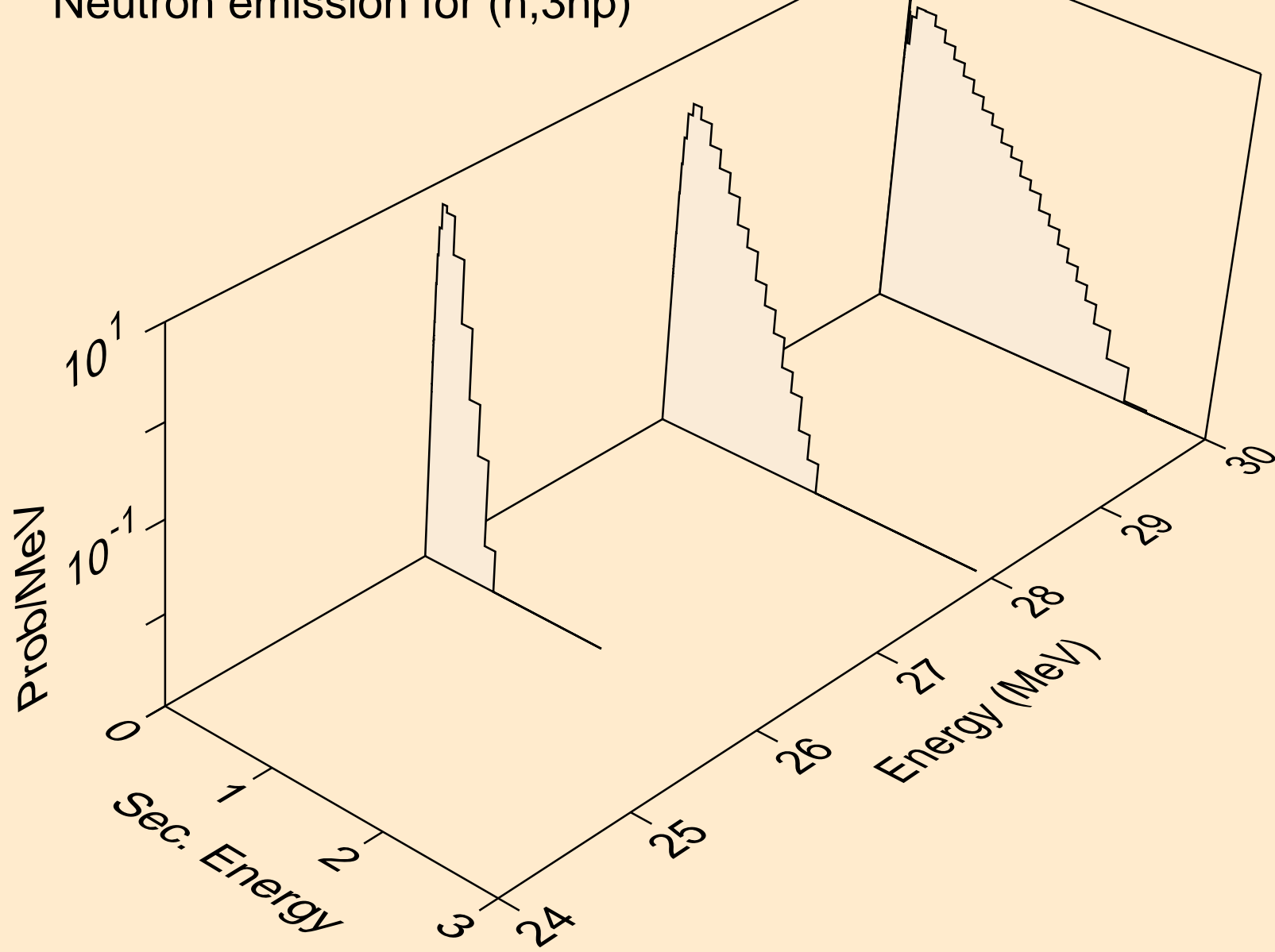
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



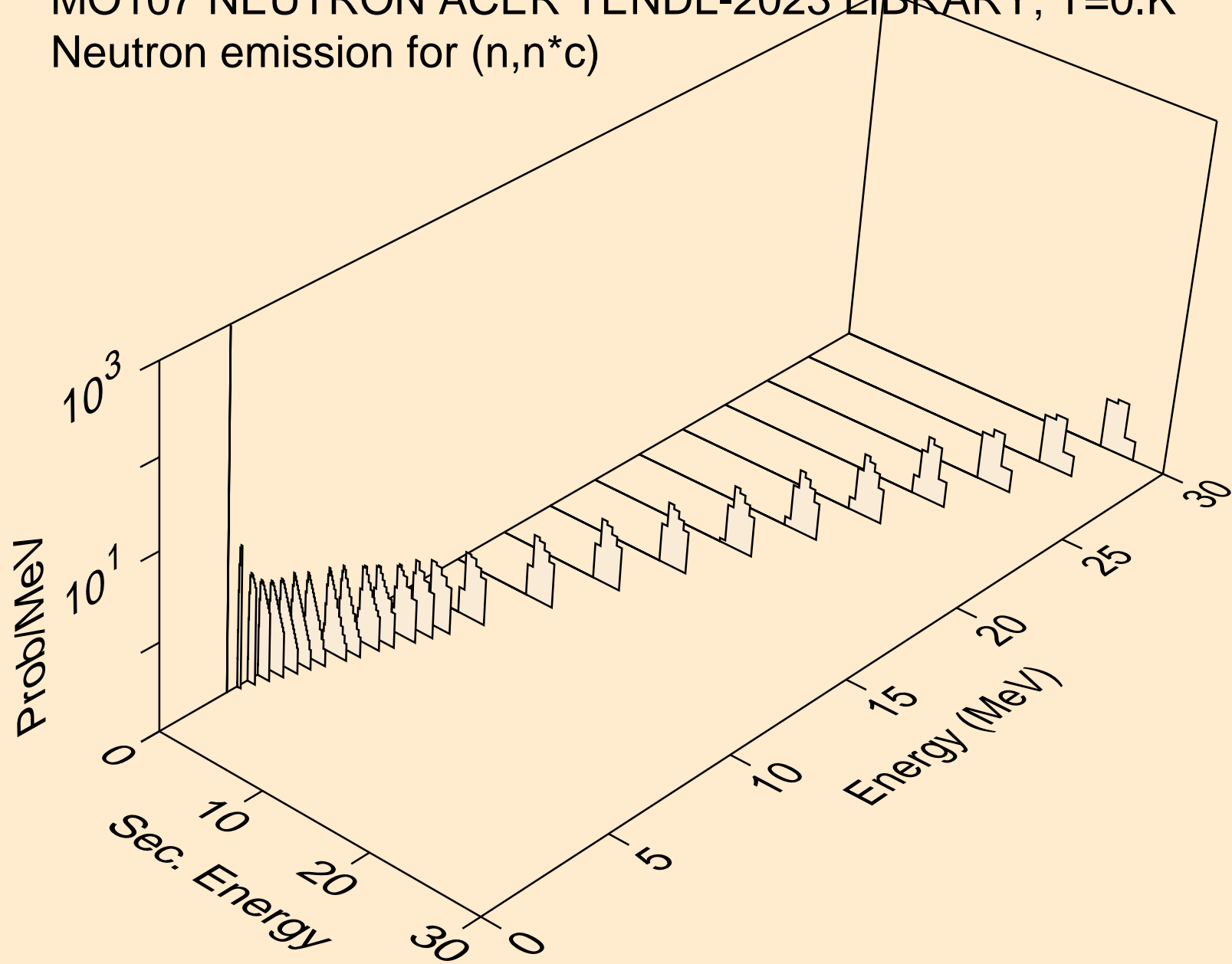
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



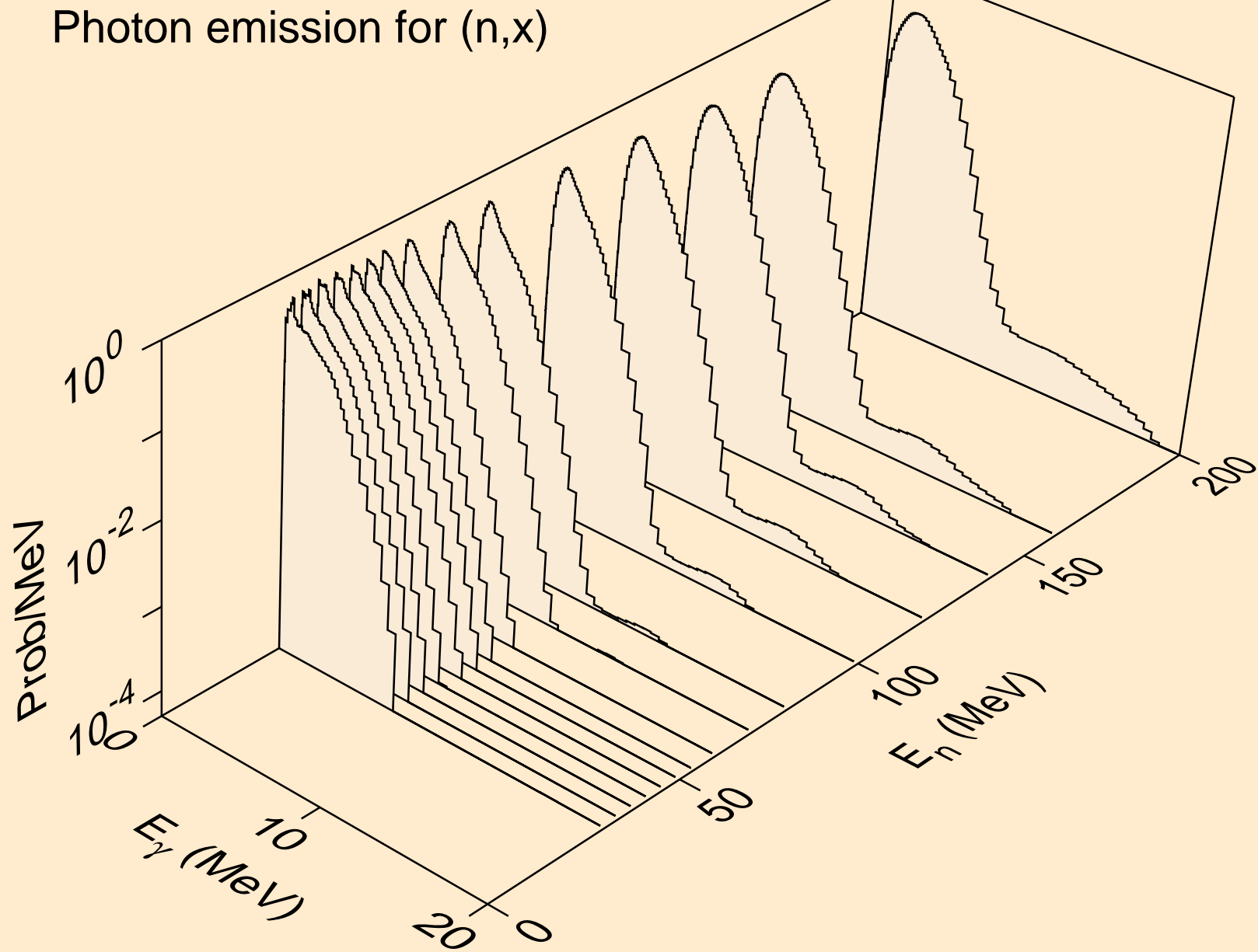
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



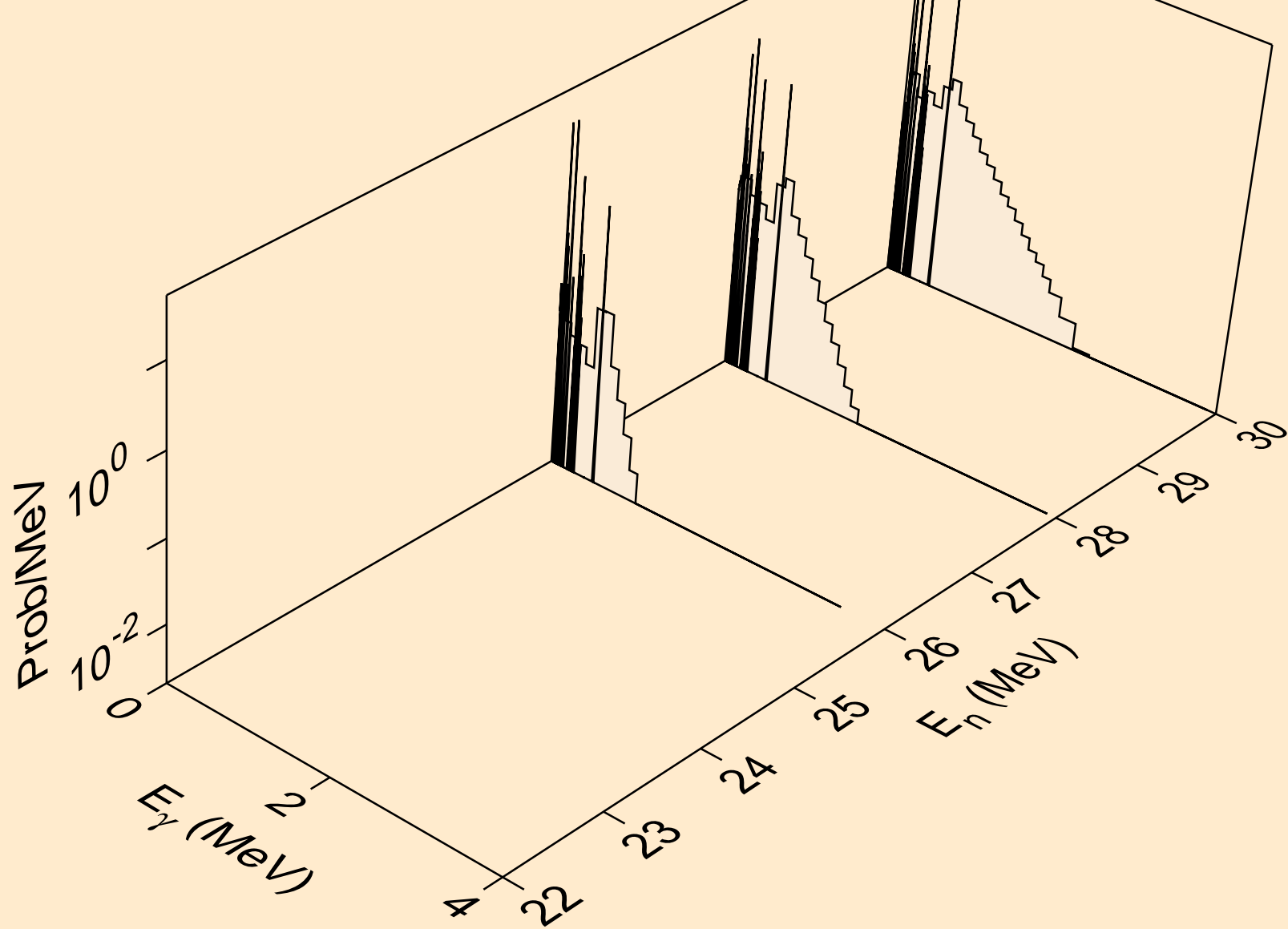
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



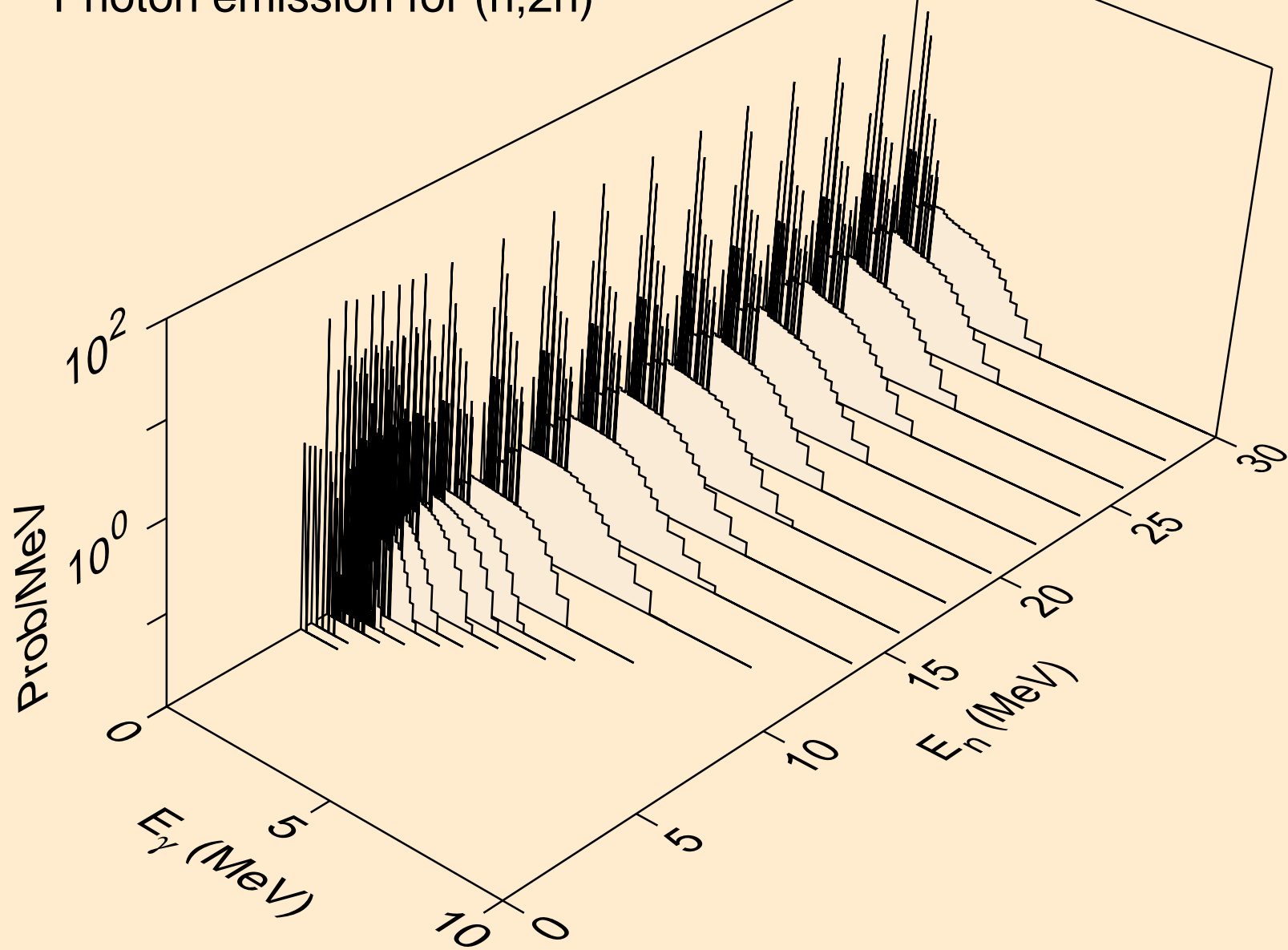
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



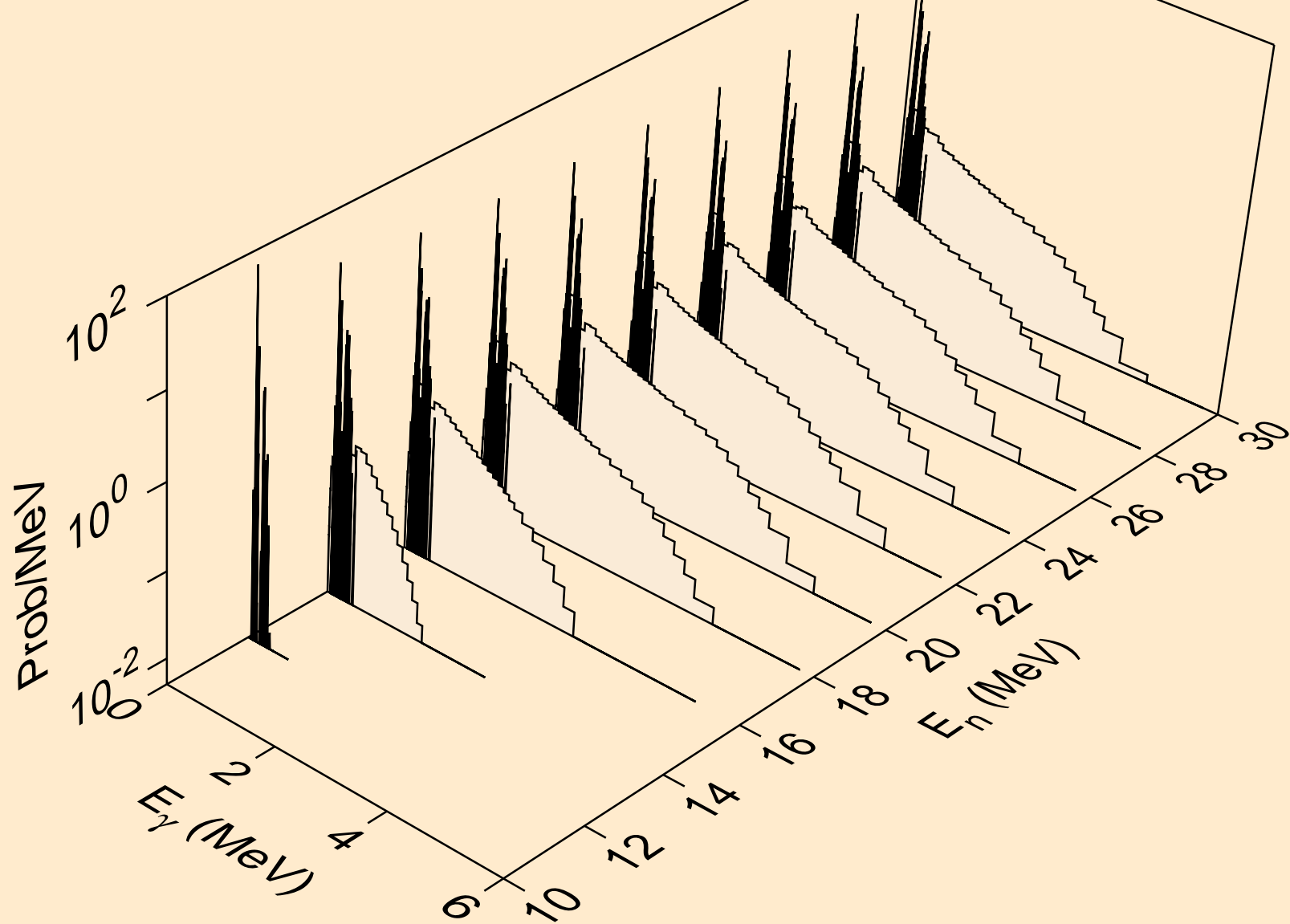
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

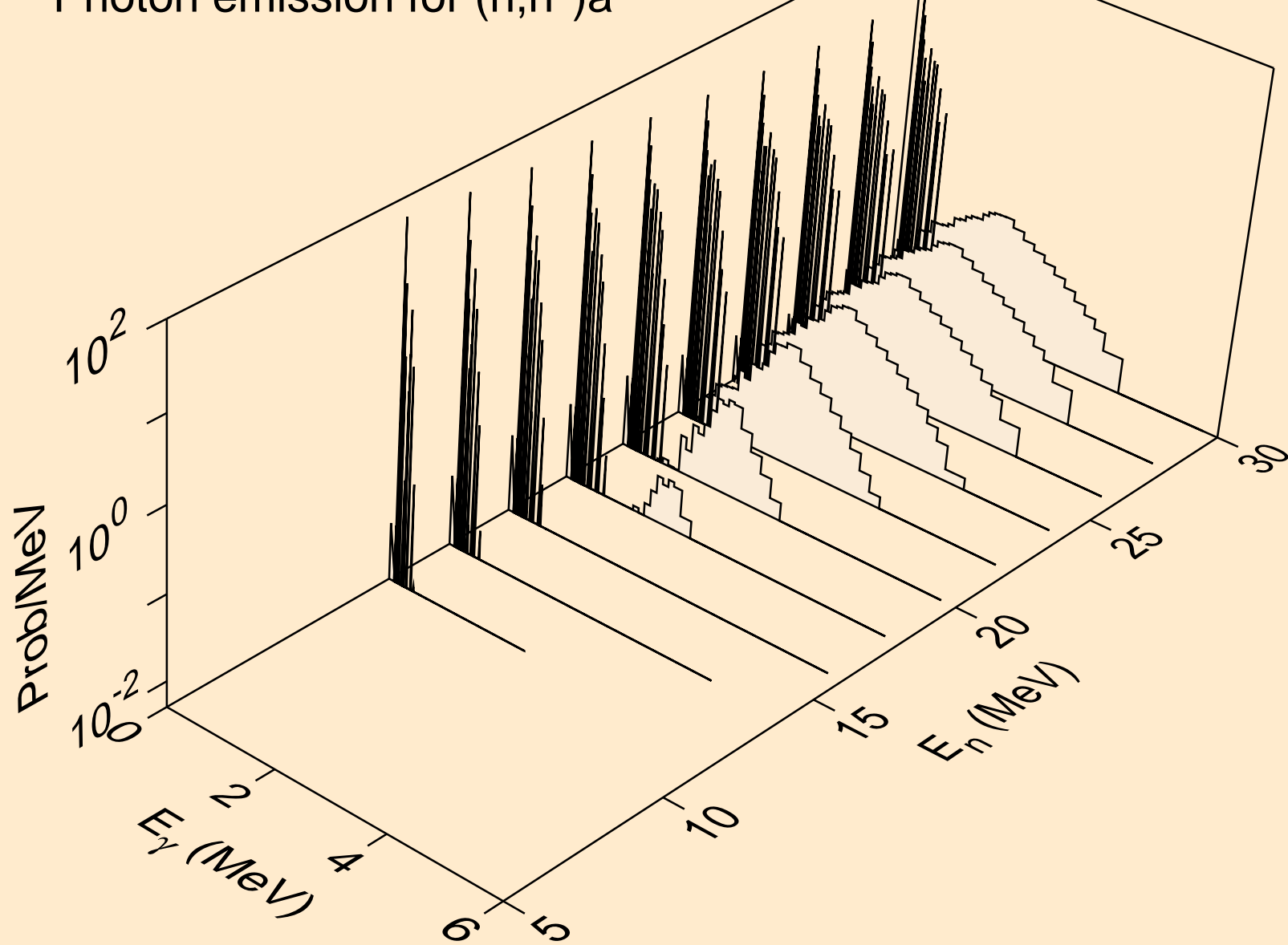


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

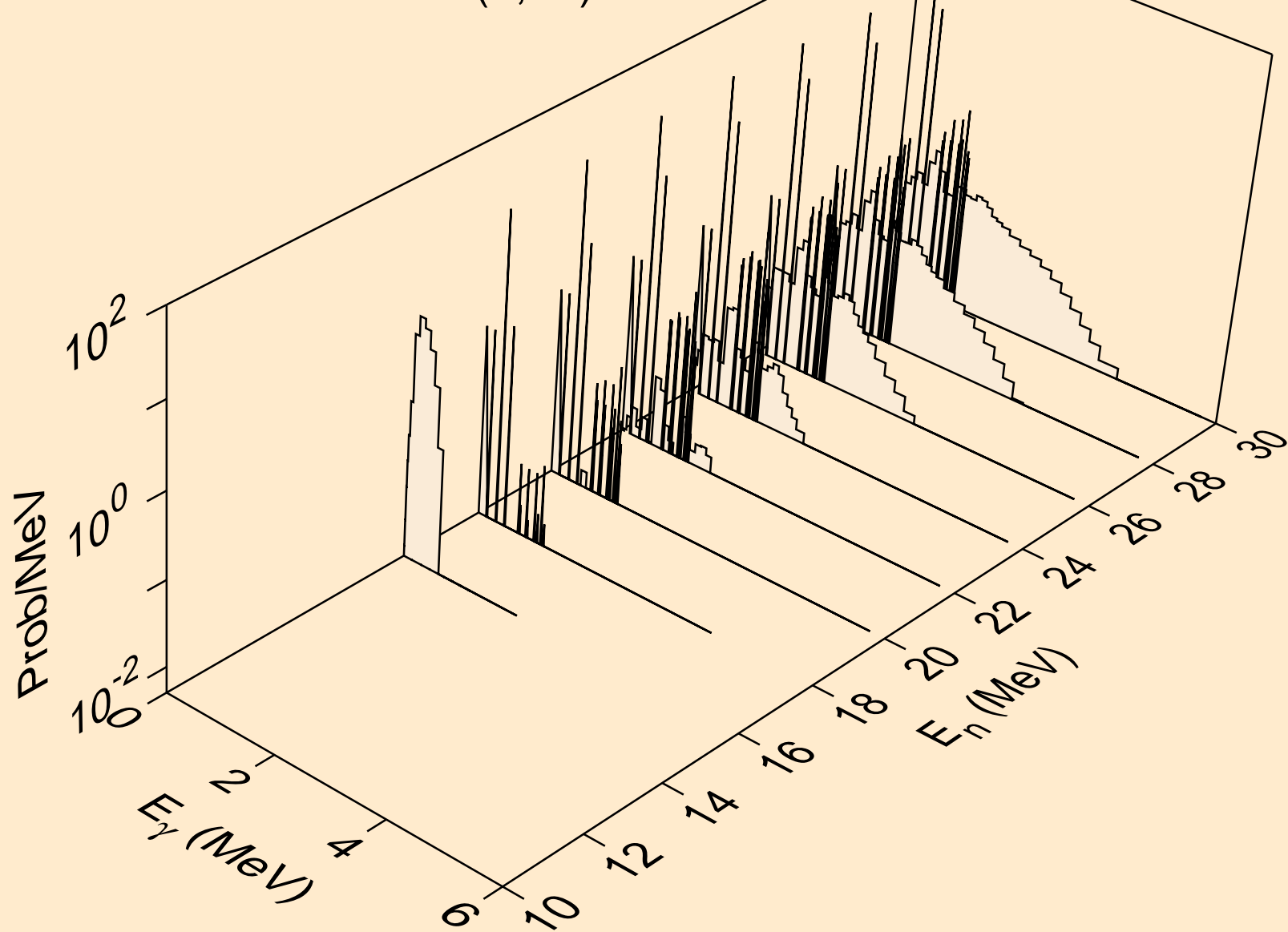




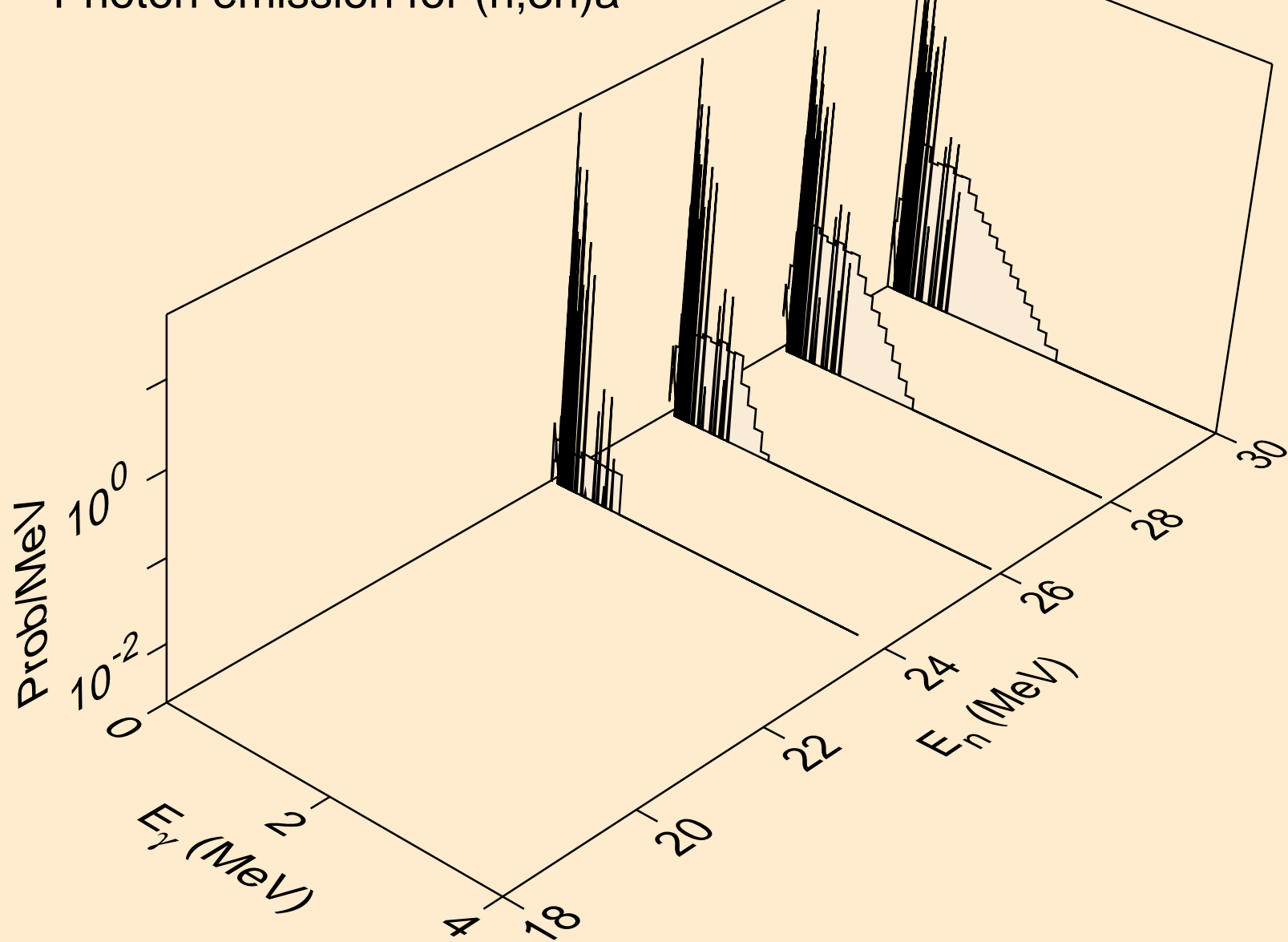
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



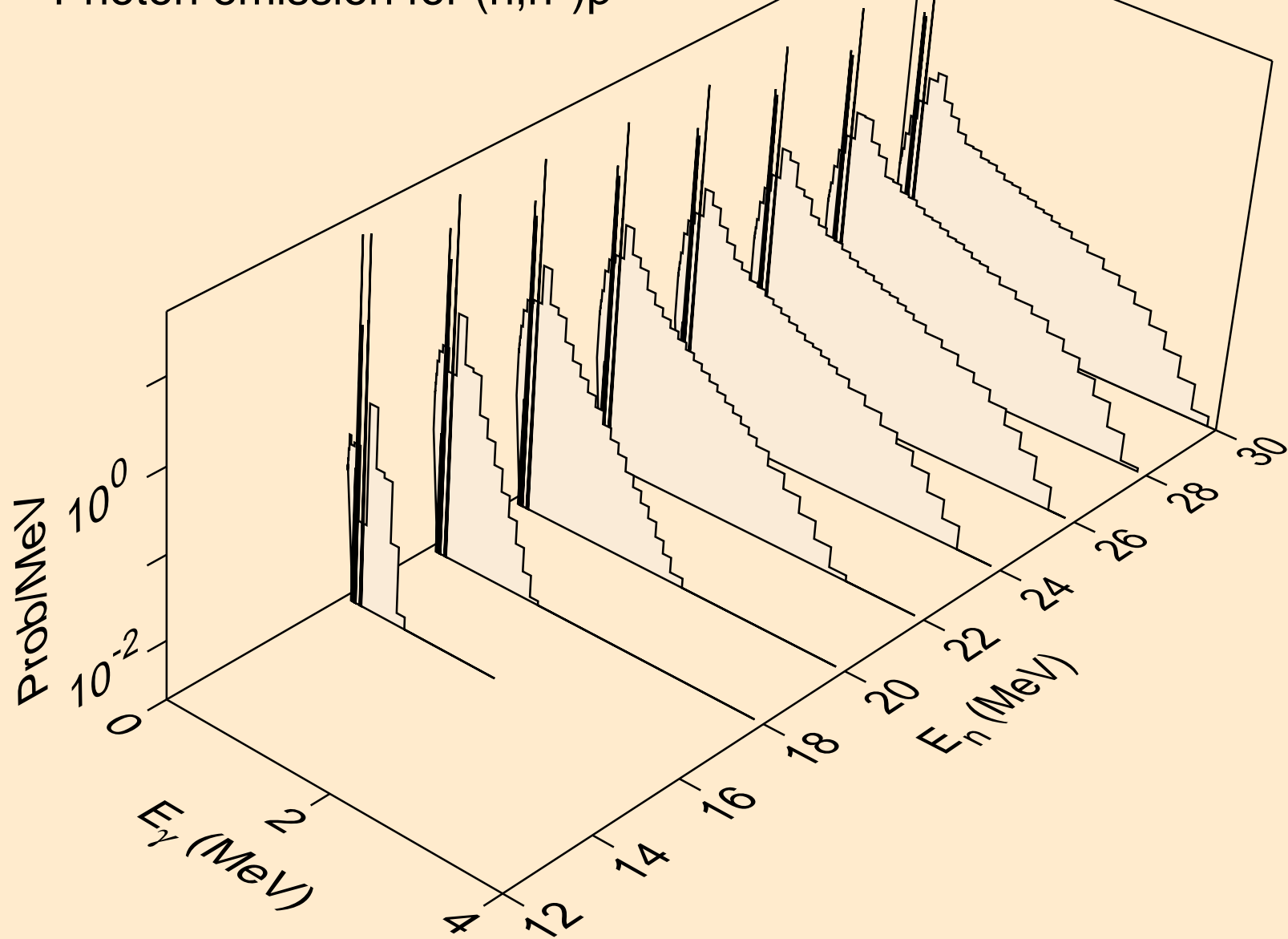
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



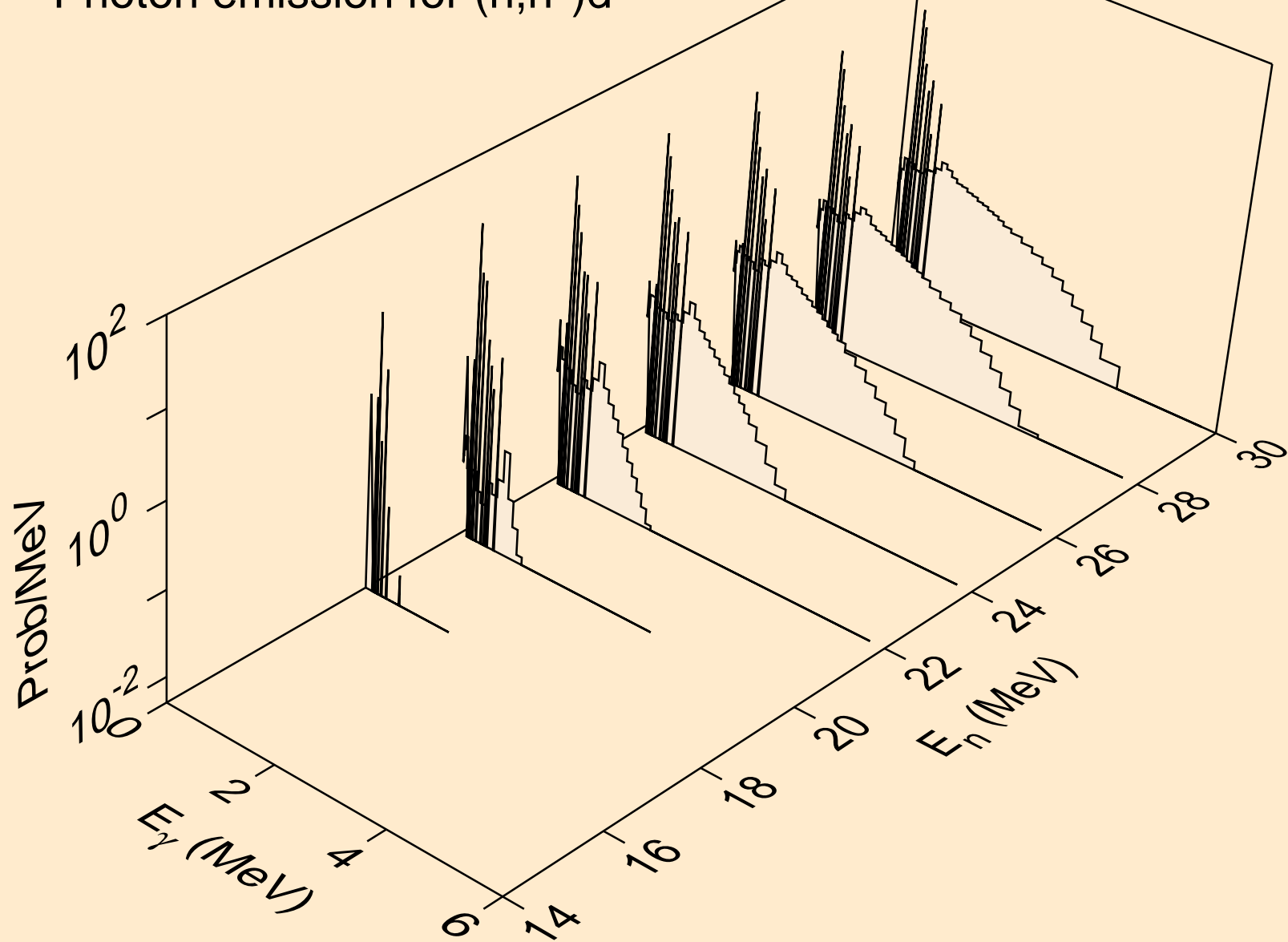
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



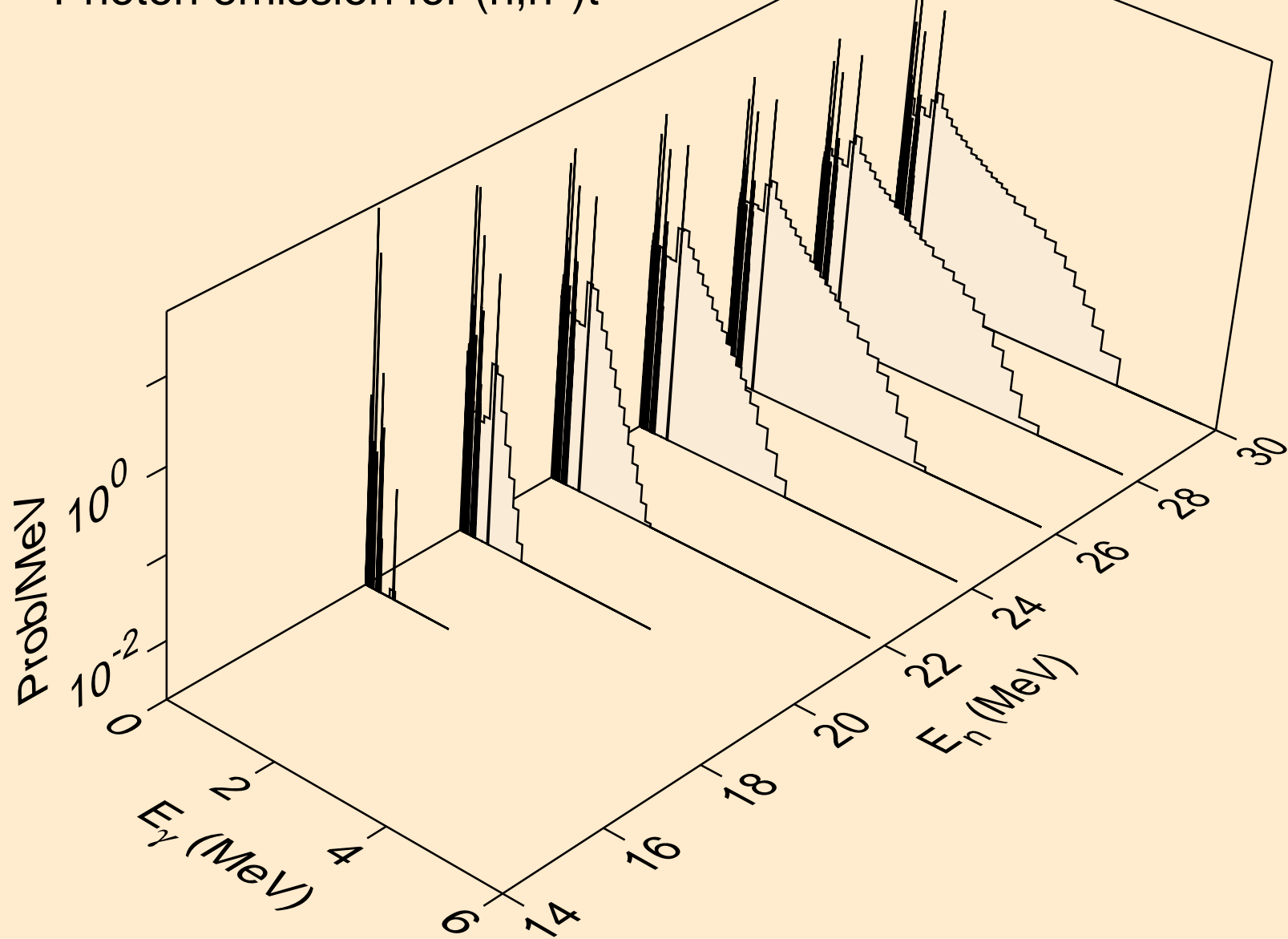
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



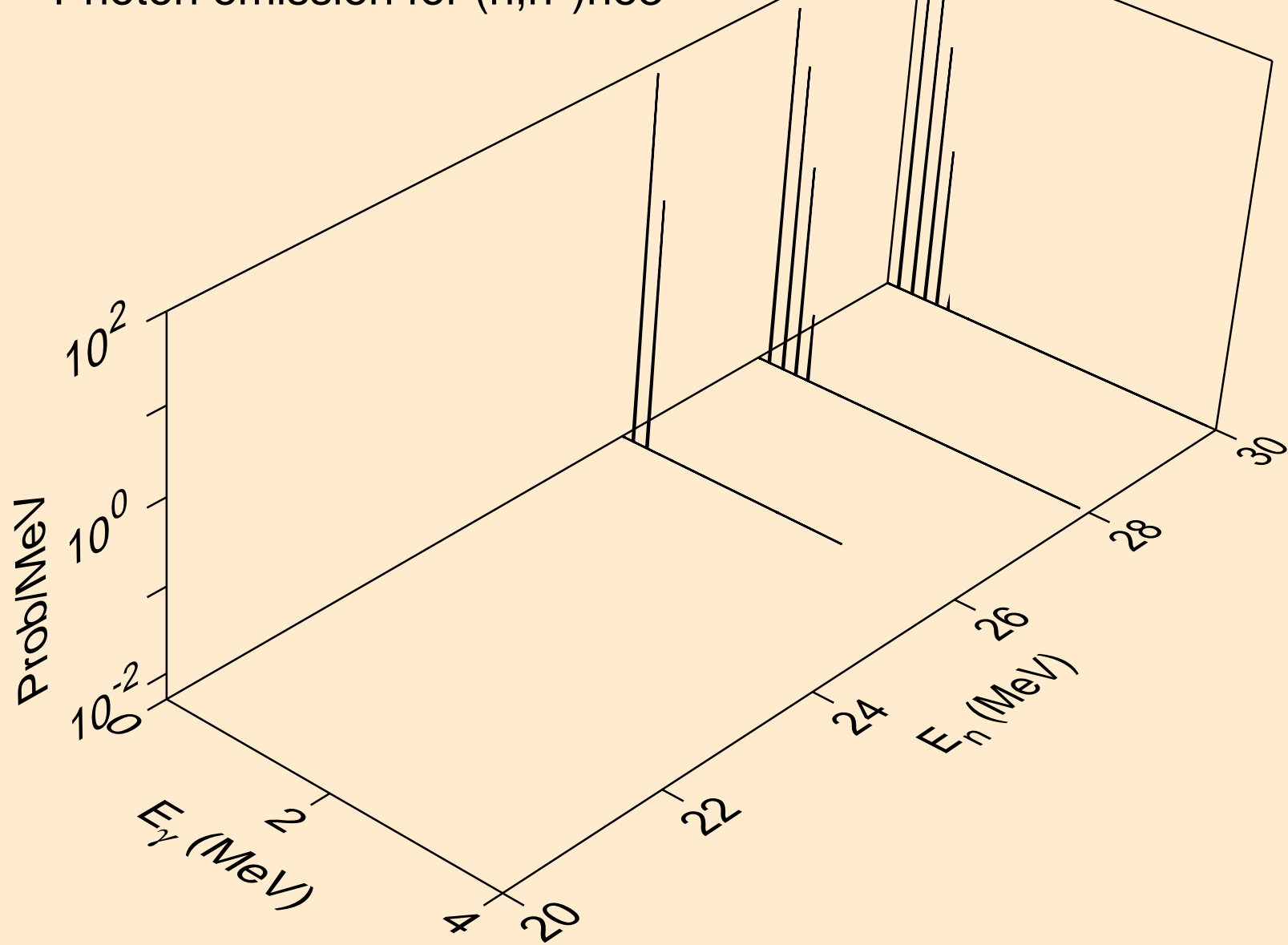
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



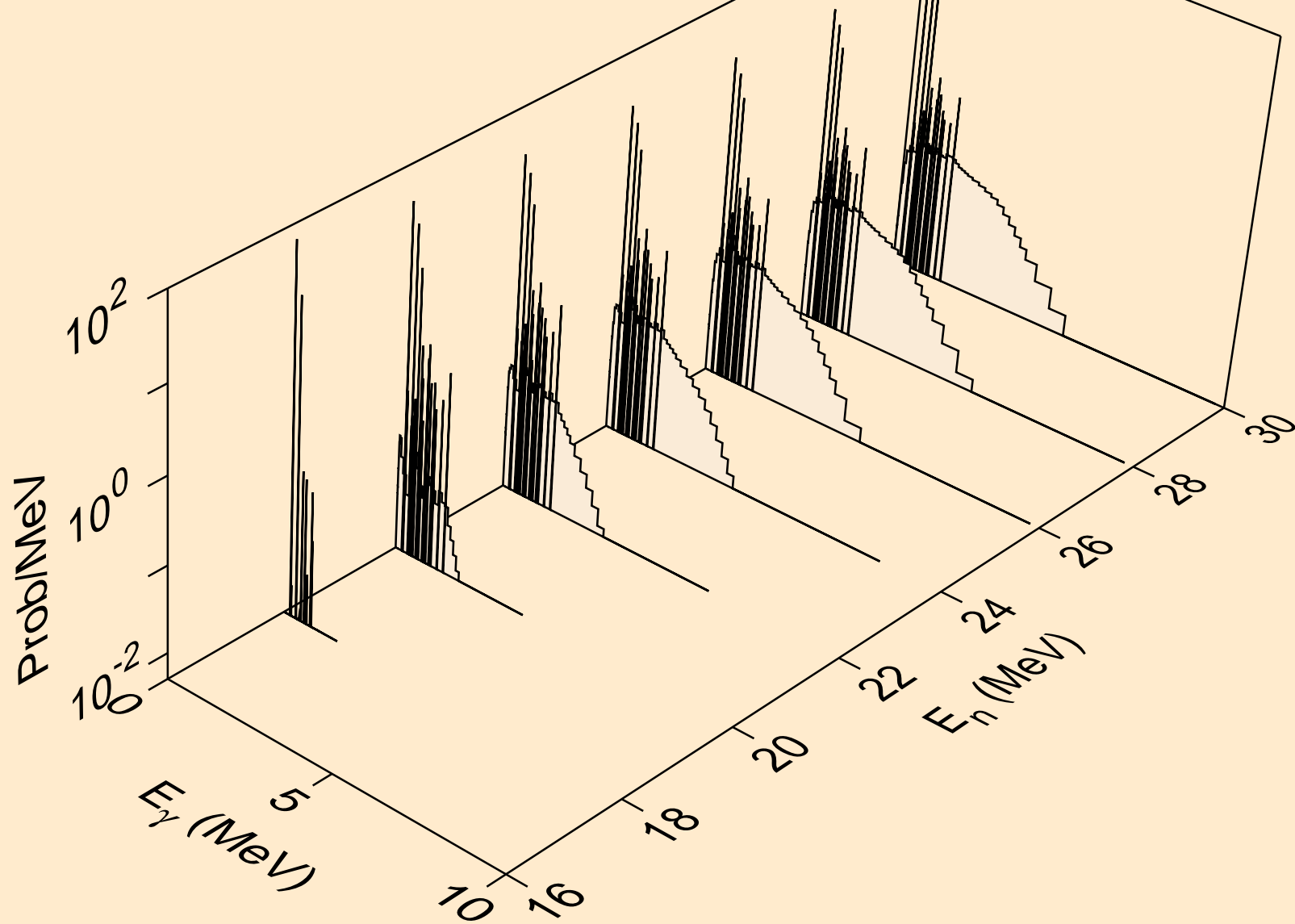
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

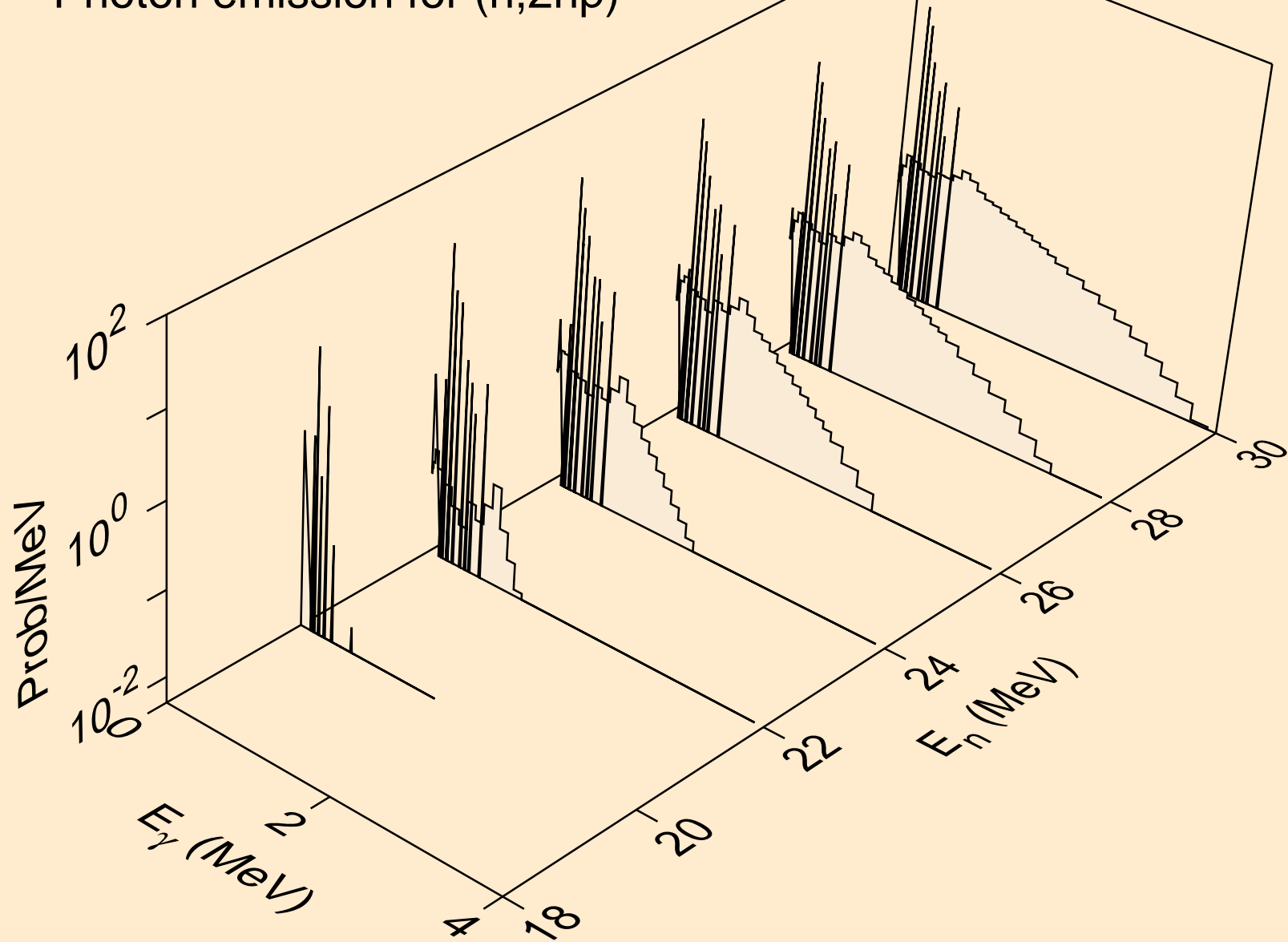


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

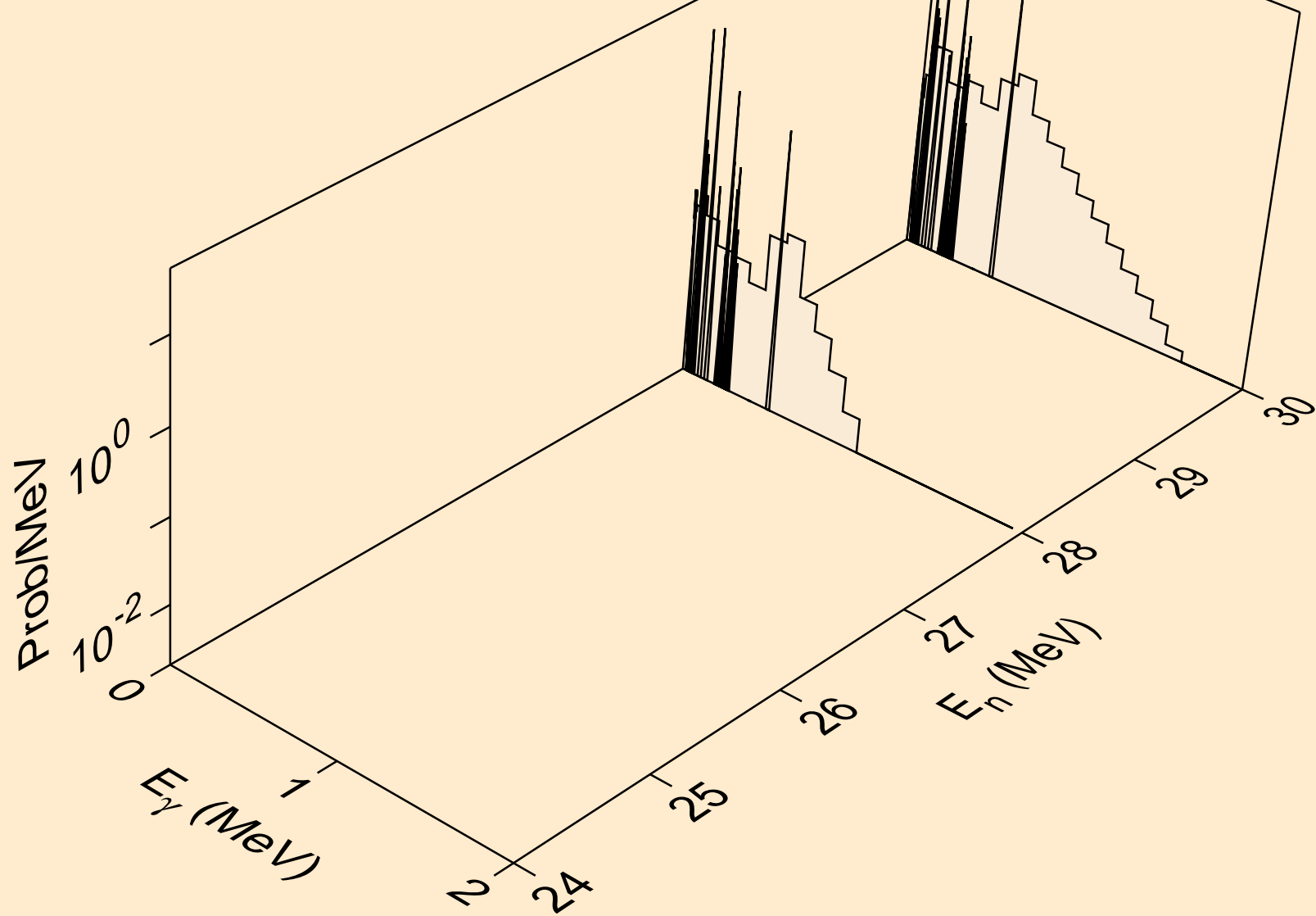




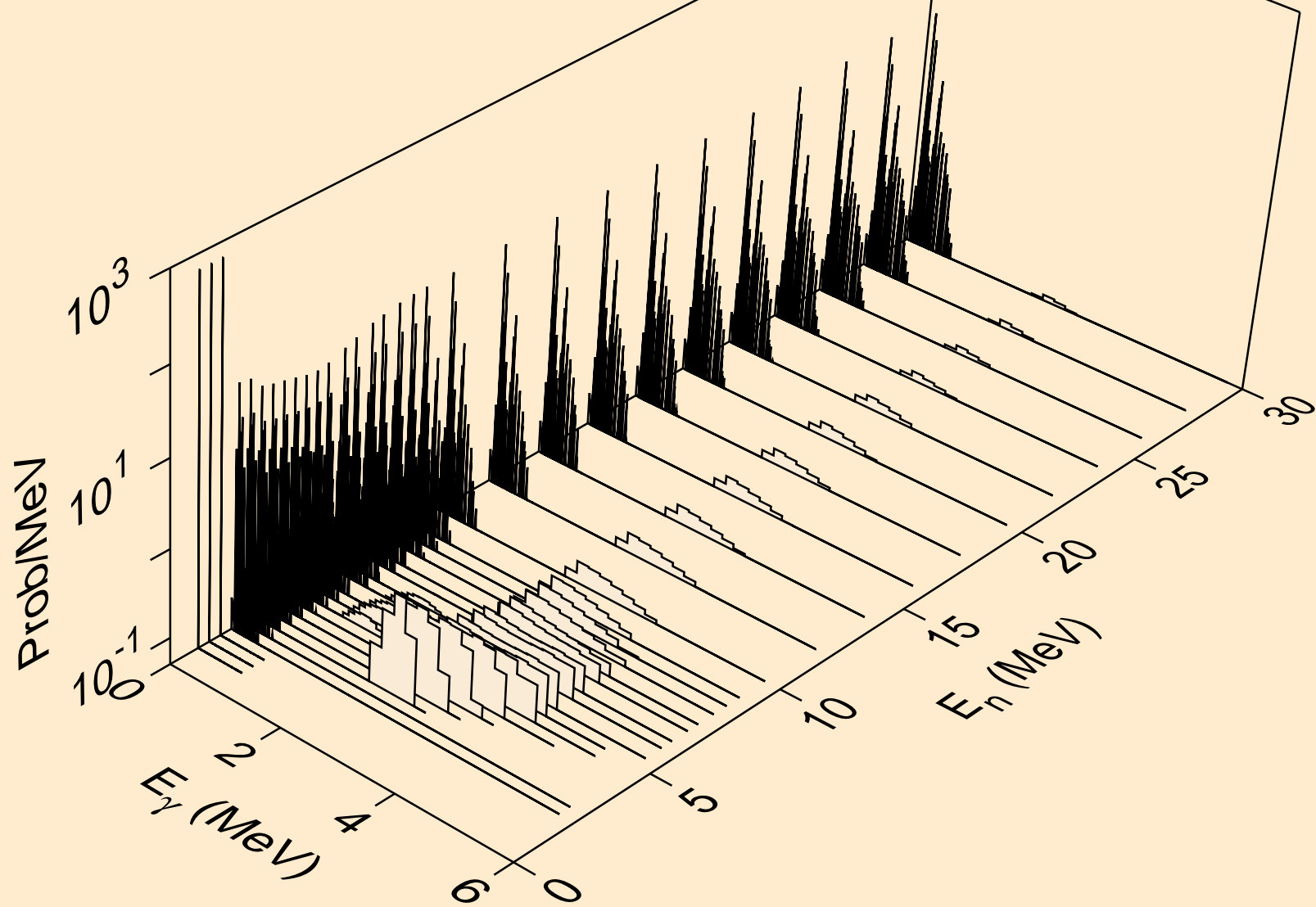
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



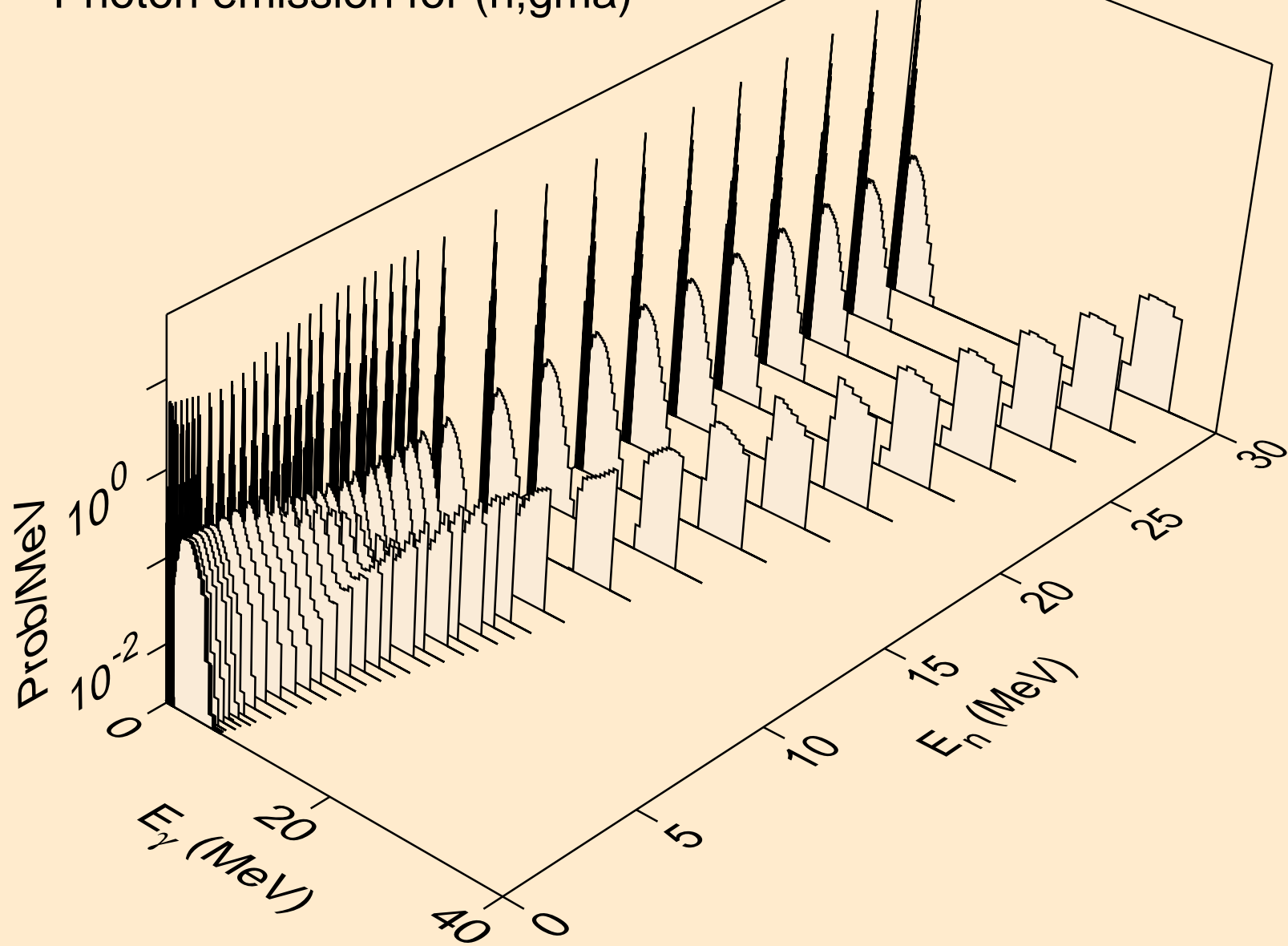
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



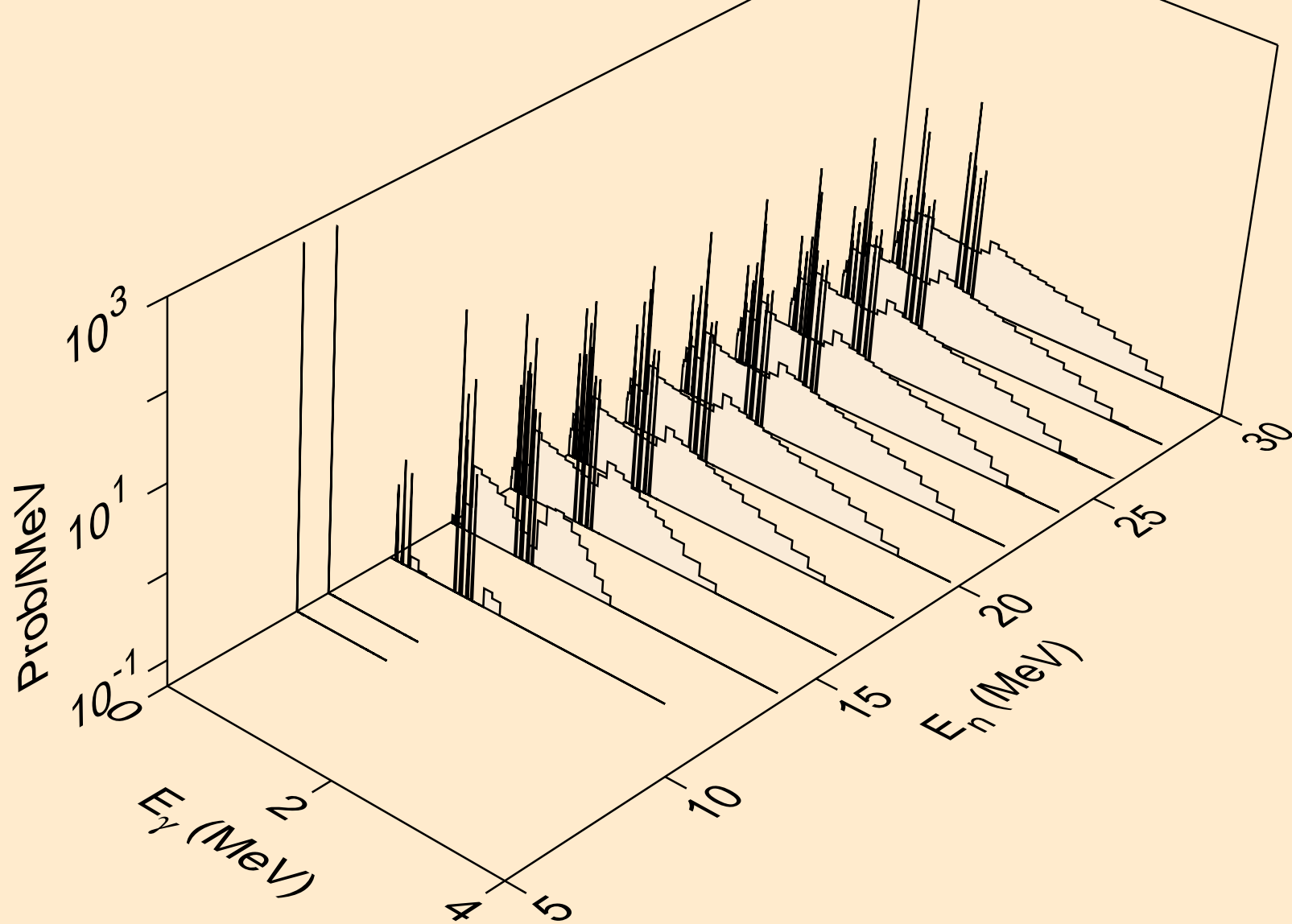
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



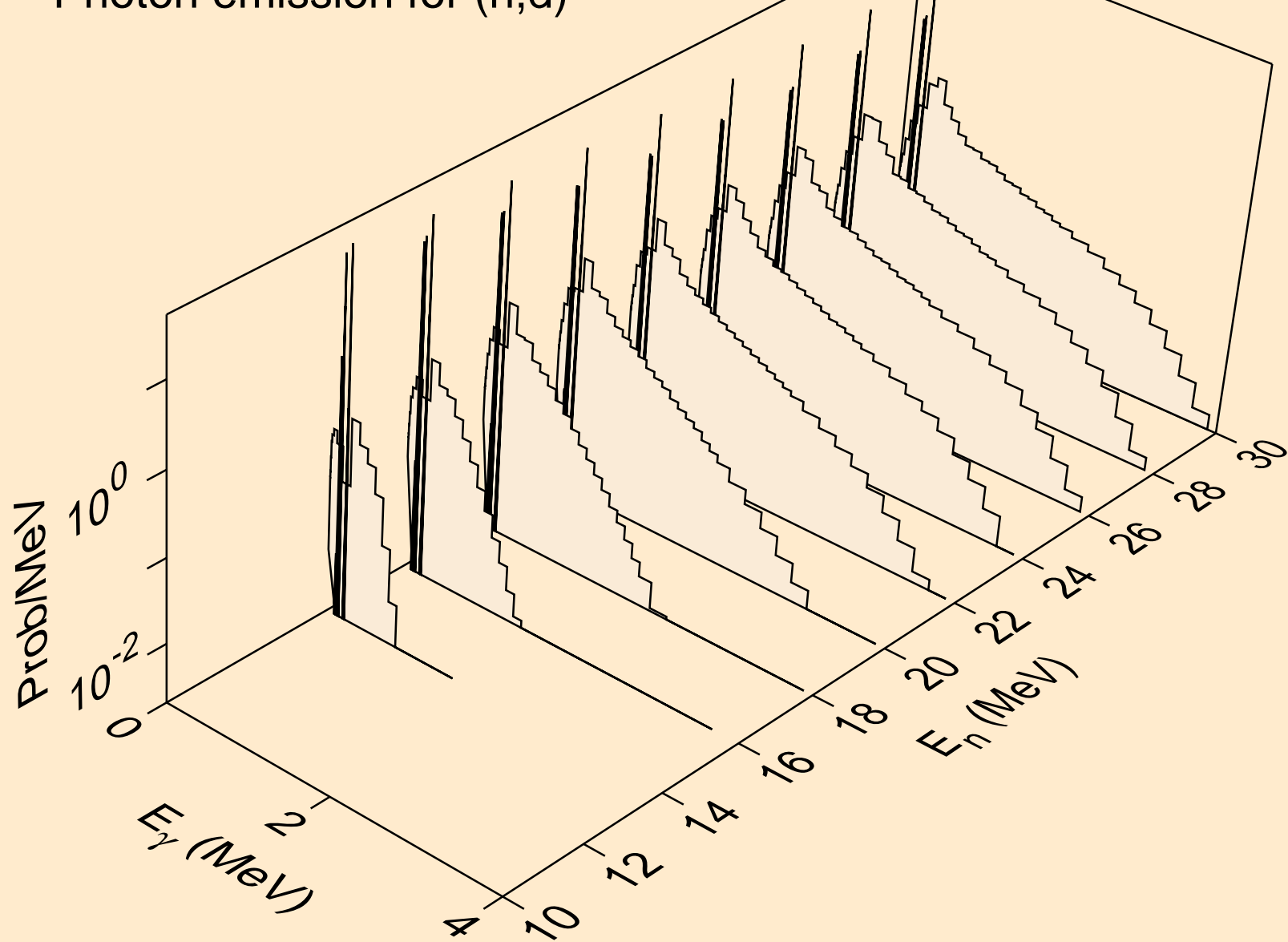
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



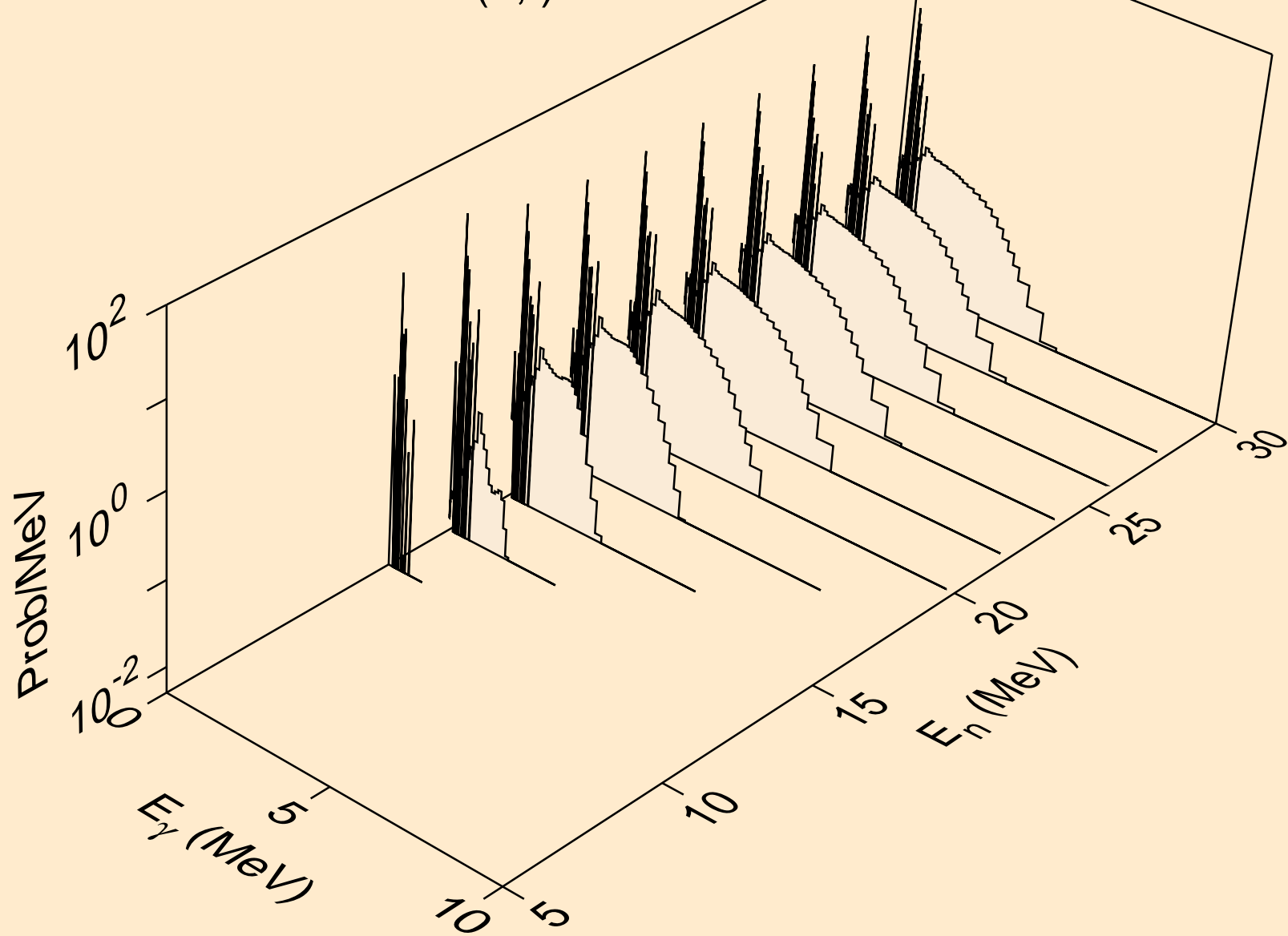
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



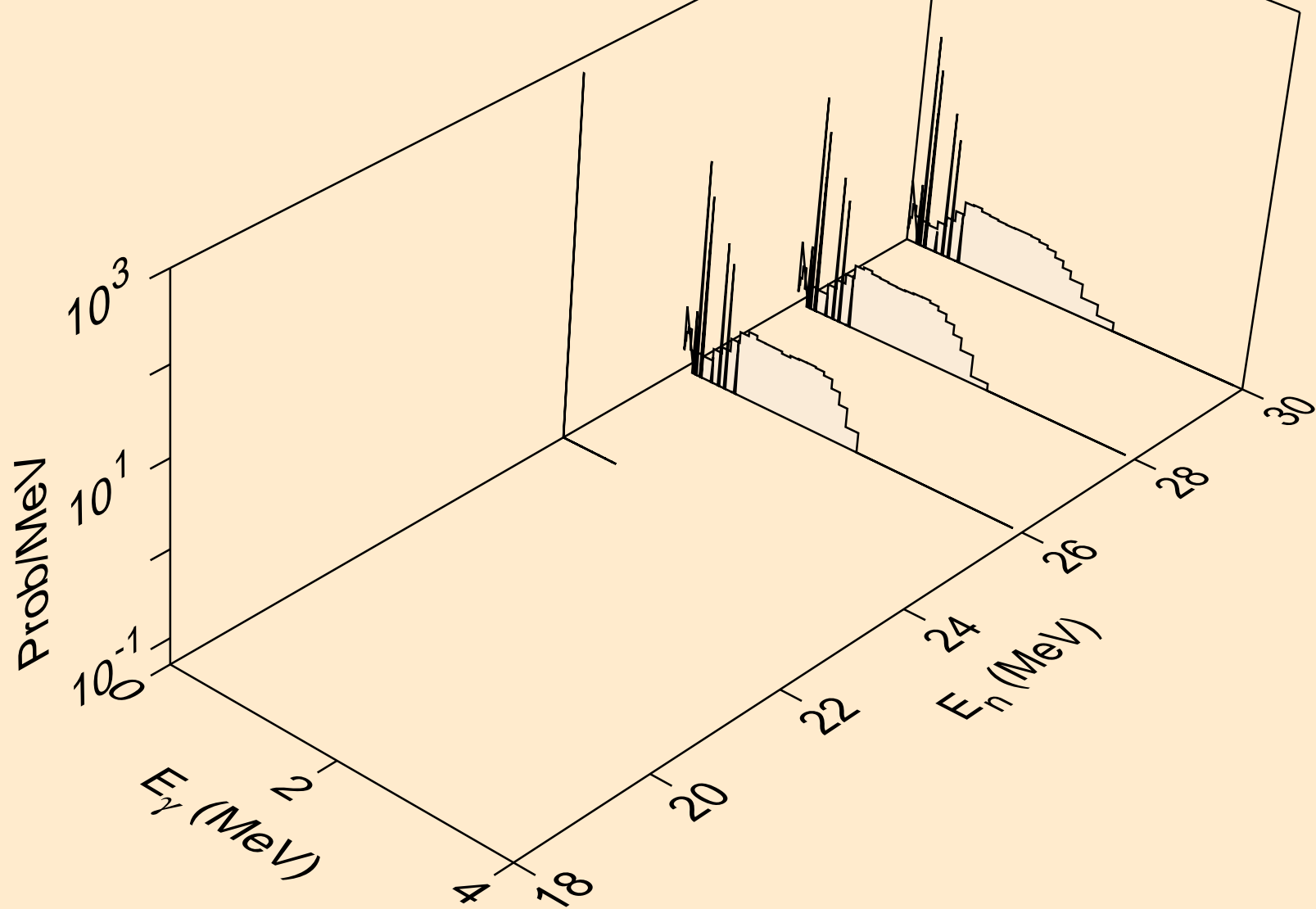
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

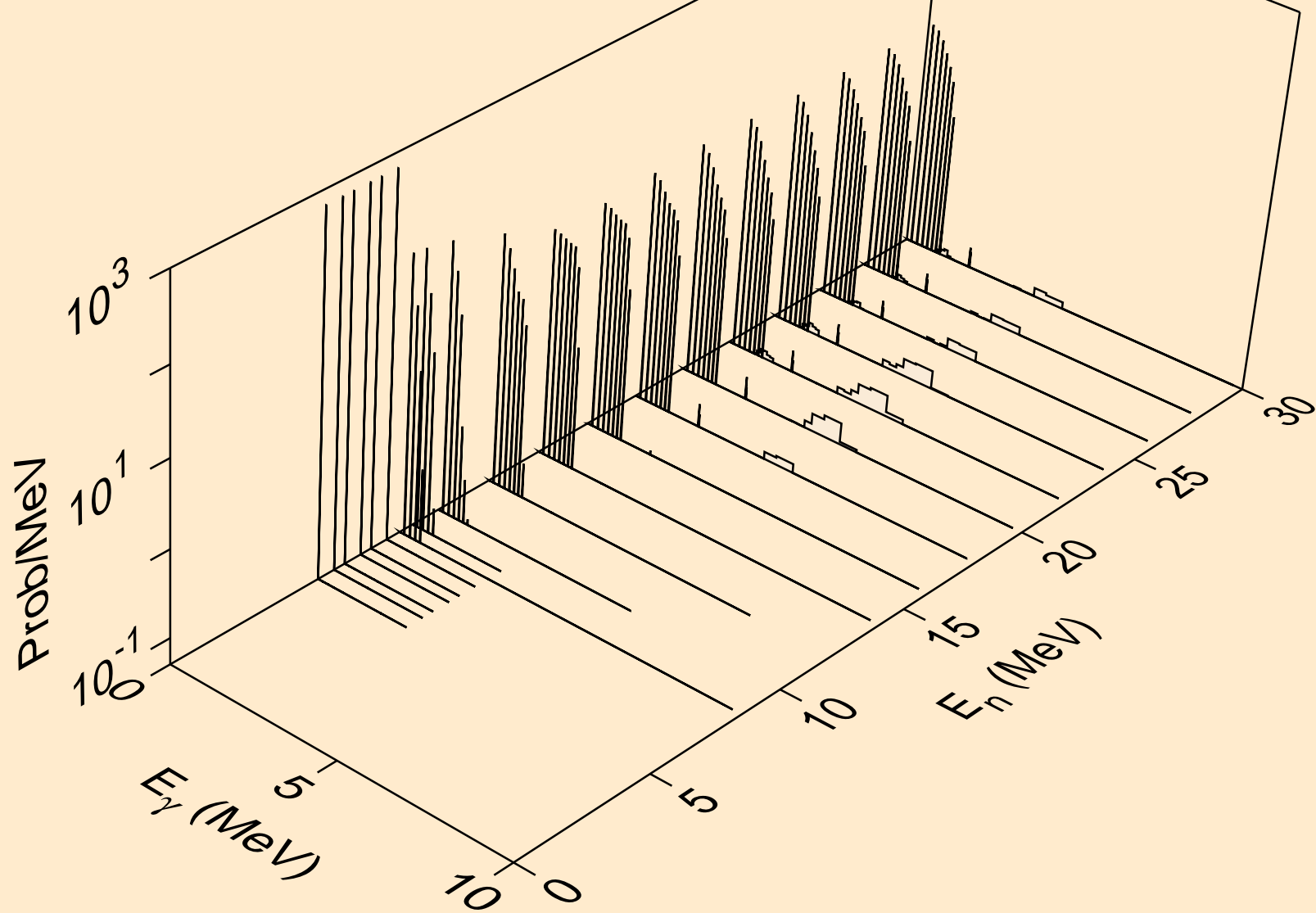


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

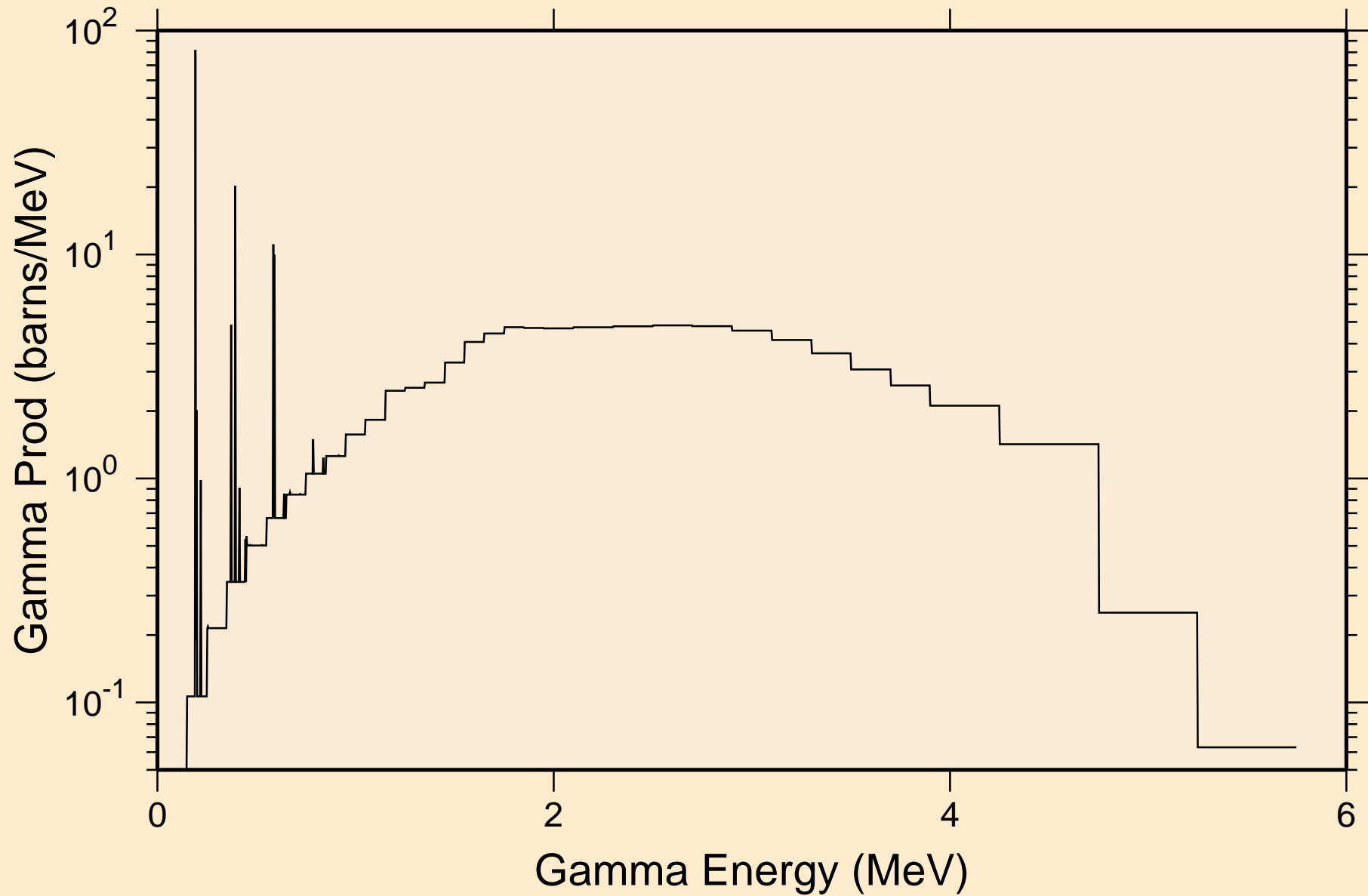




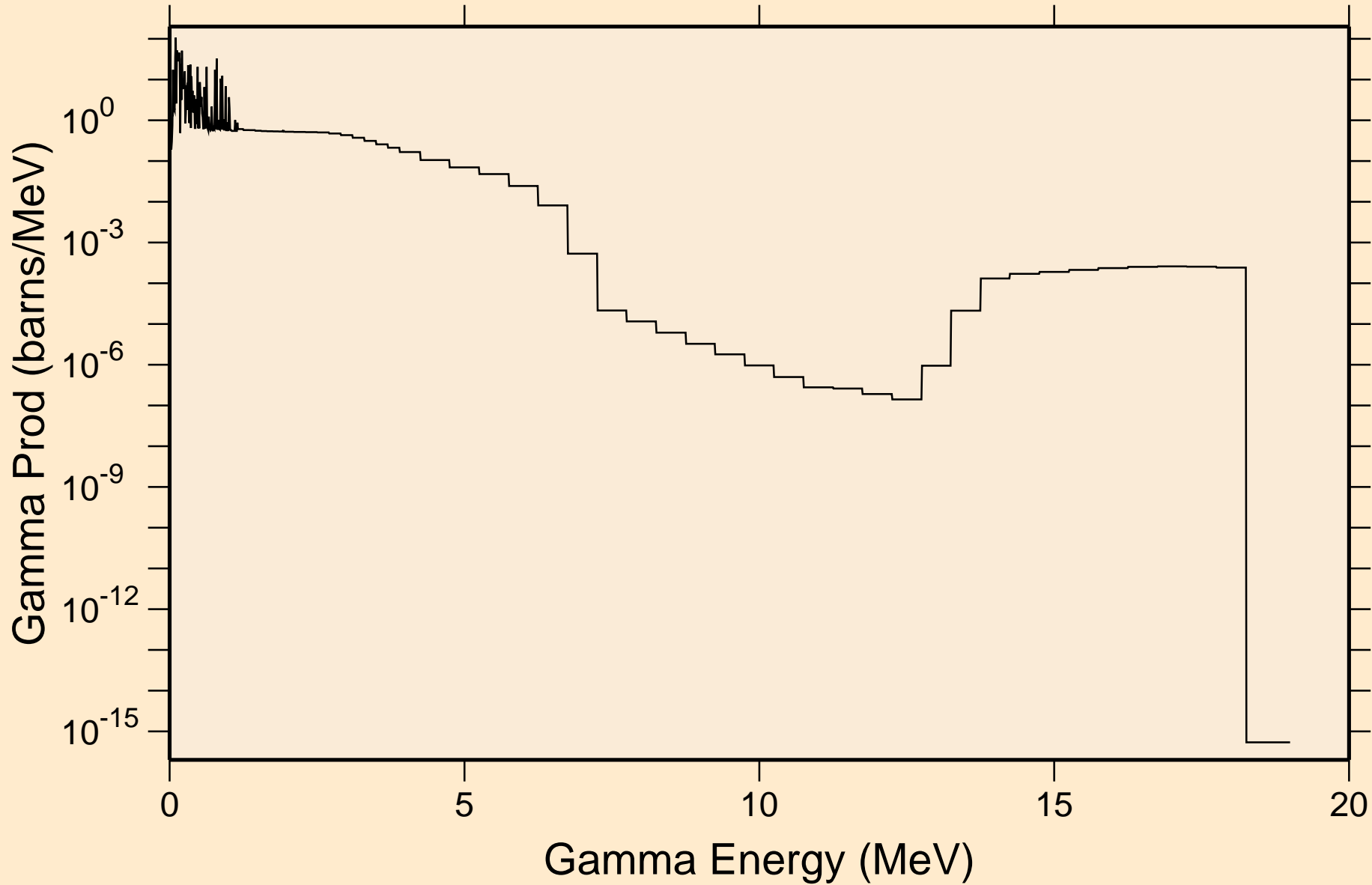
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

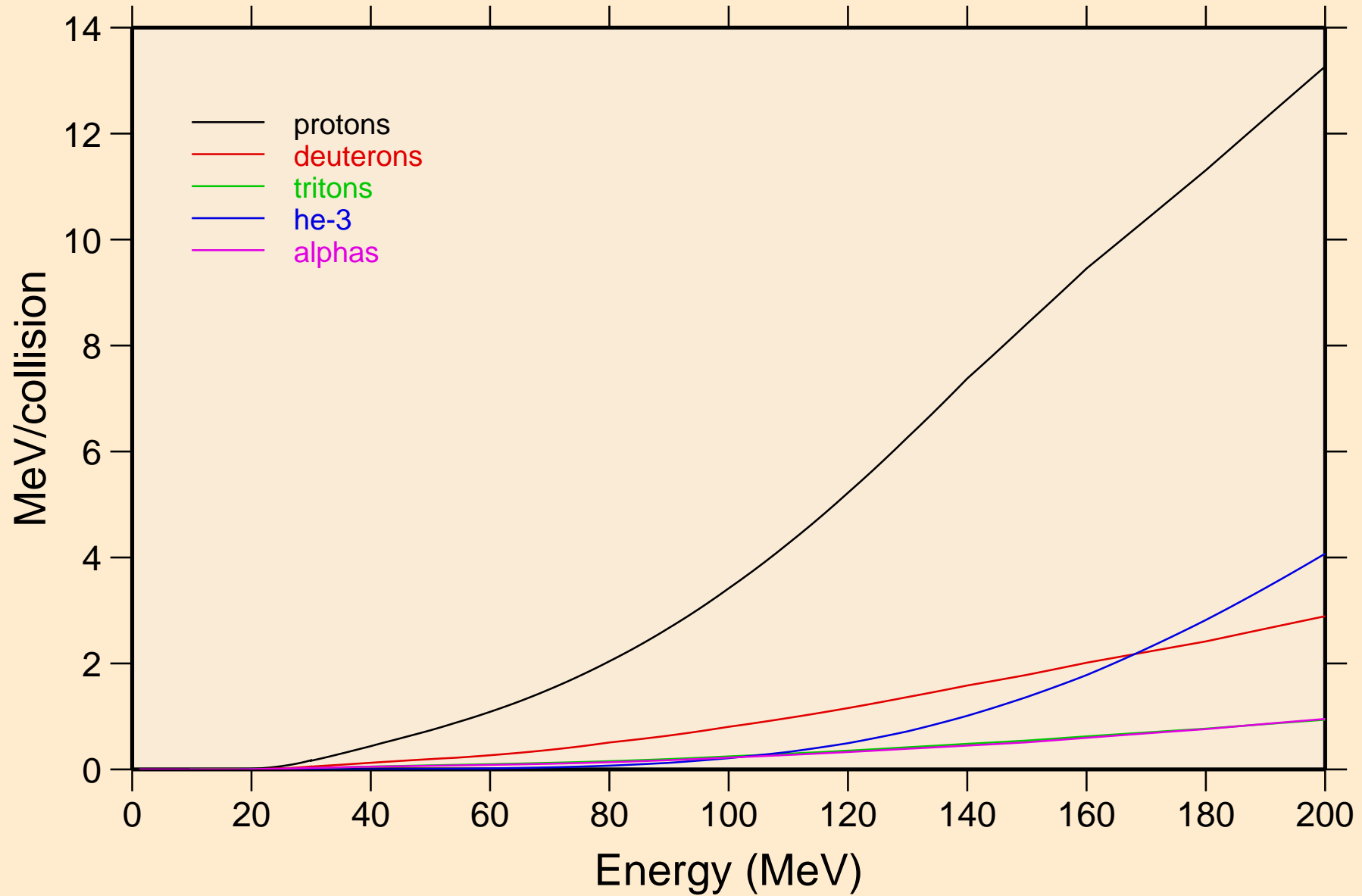


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum

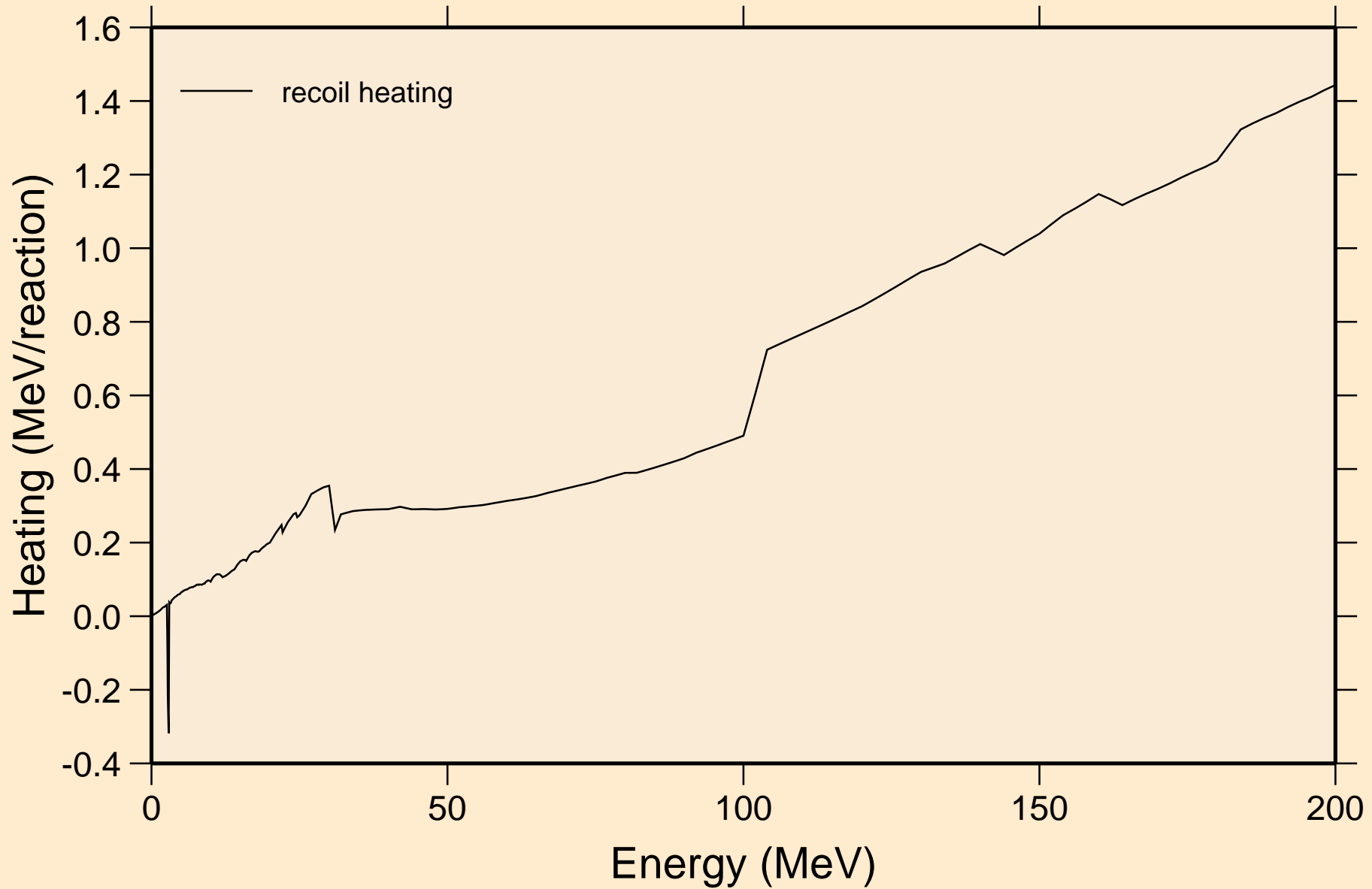


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

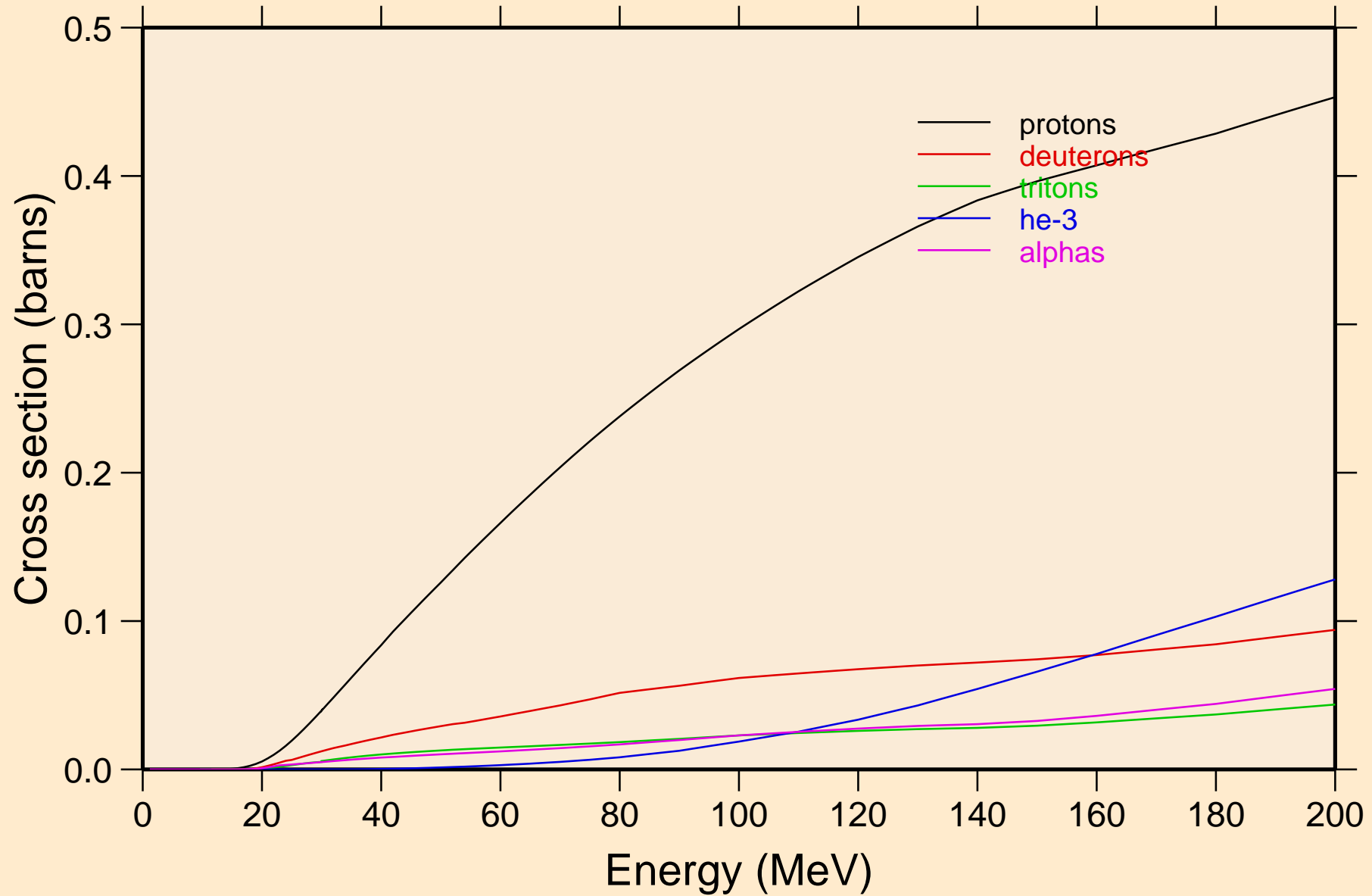


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

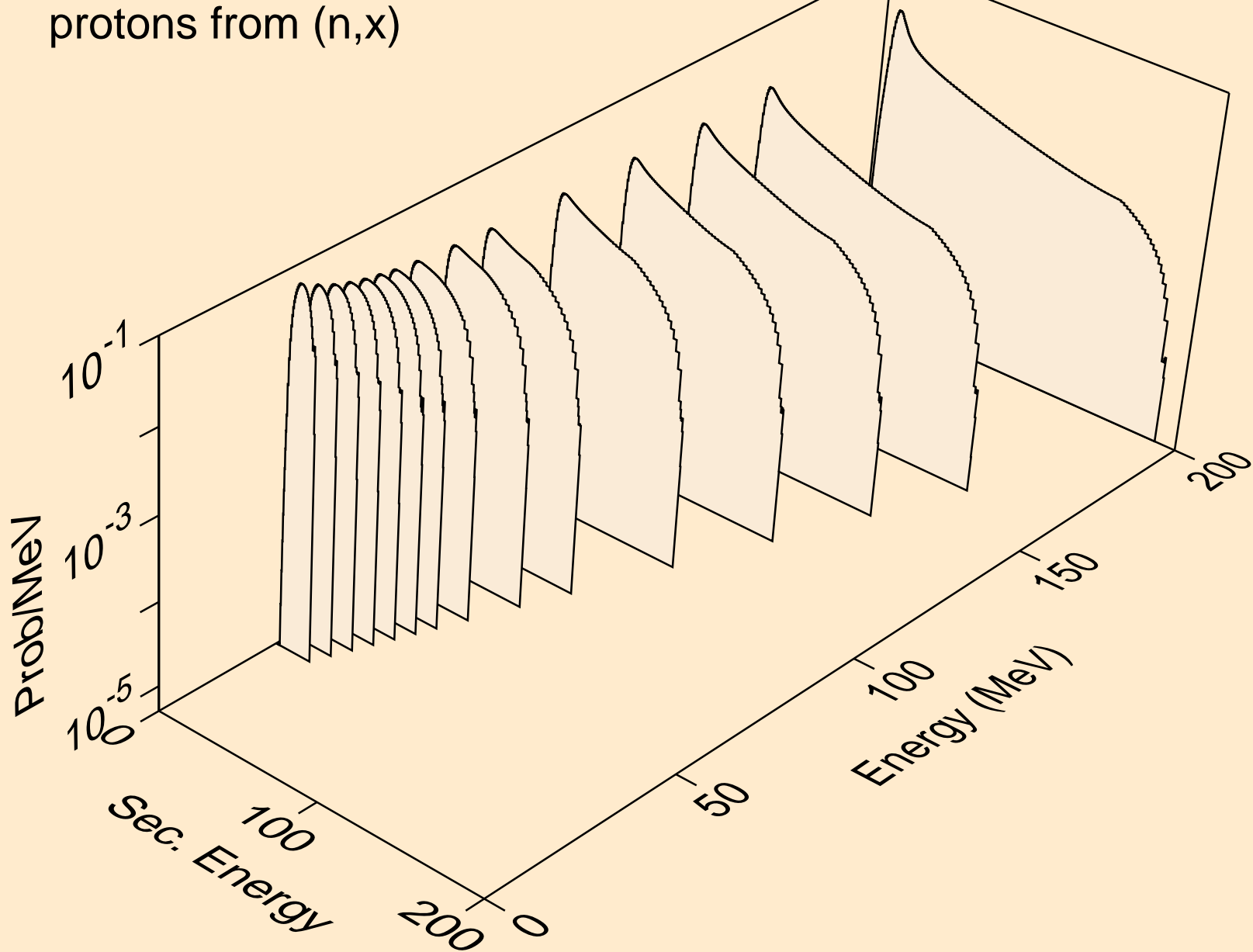


# MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

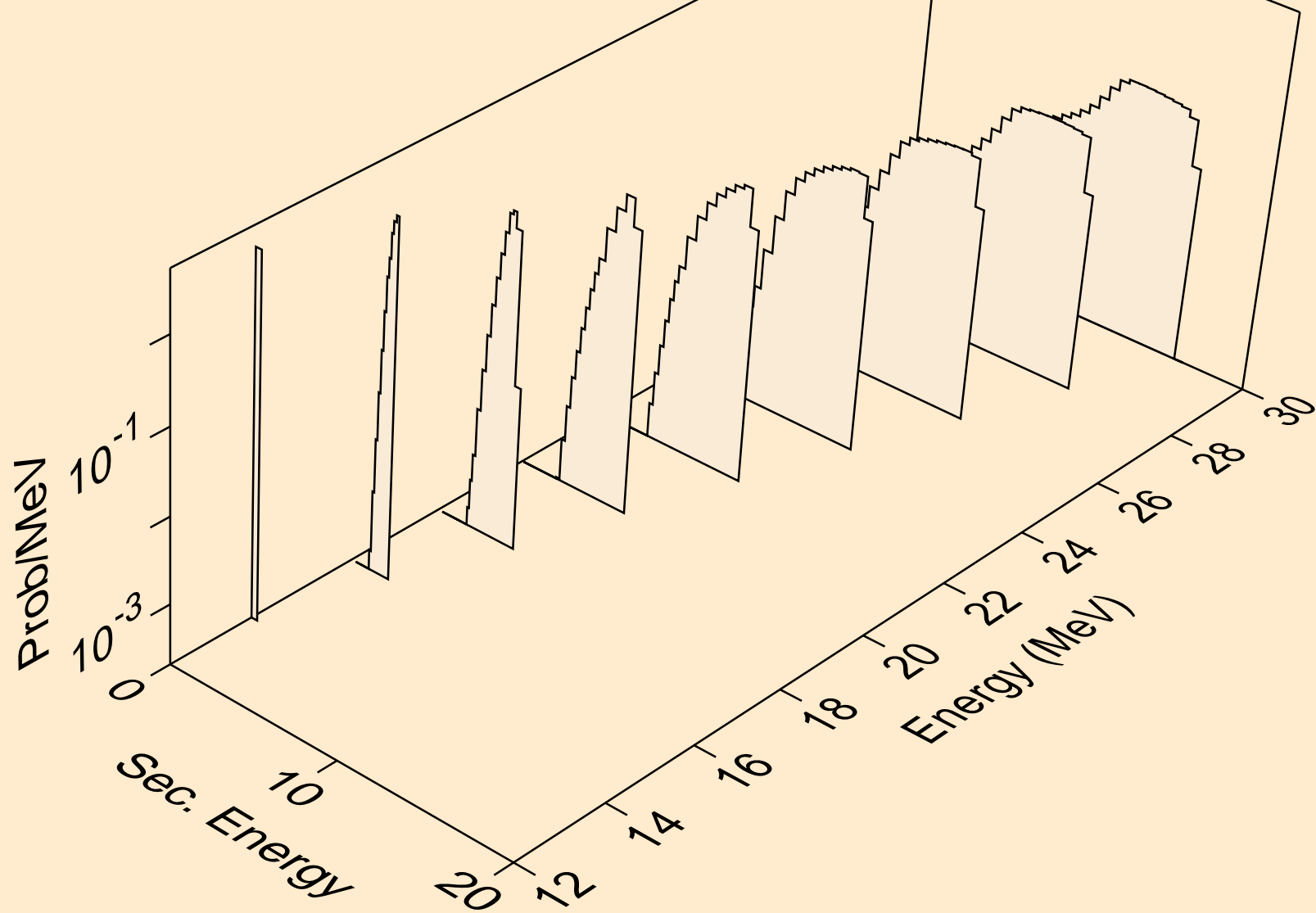
## Particle production cross sections



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)

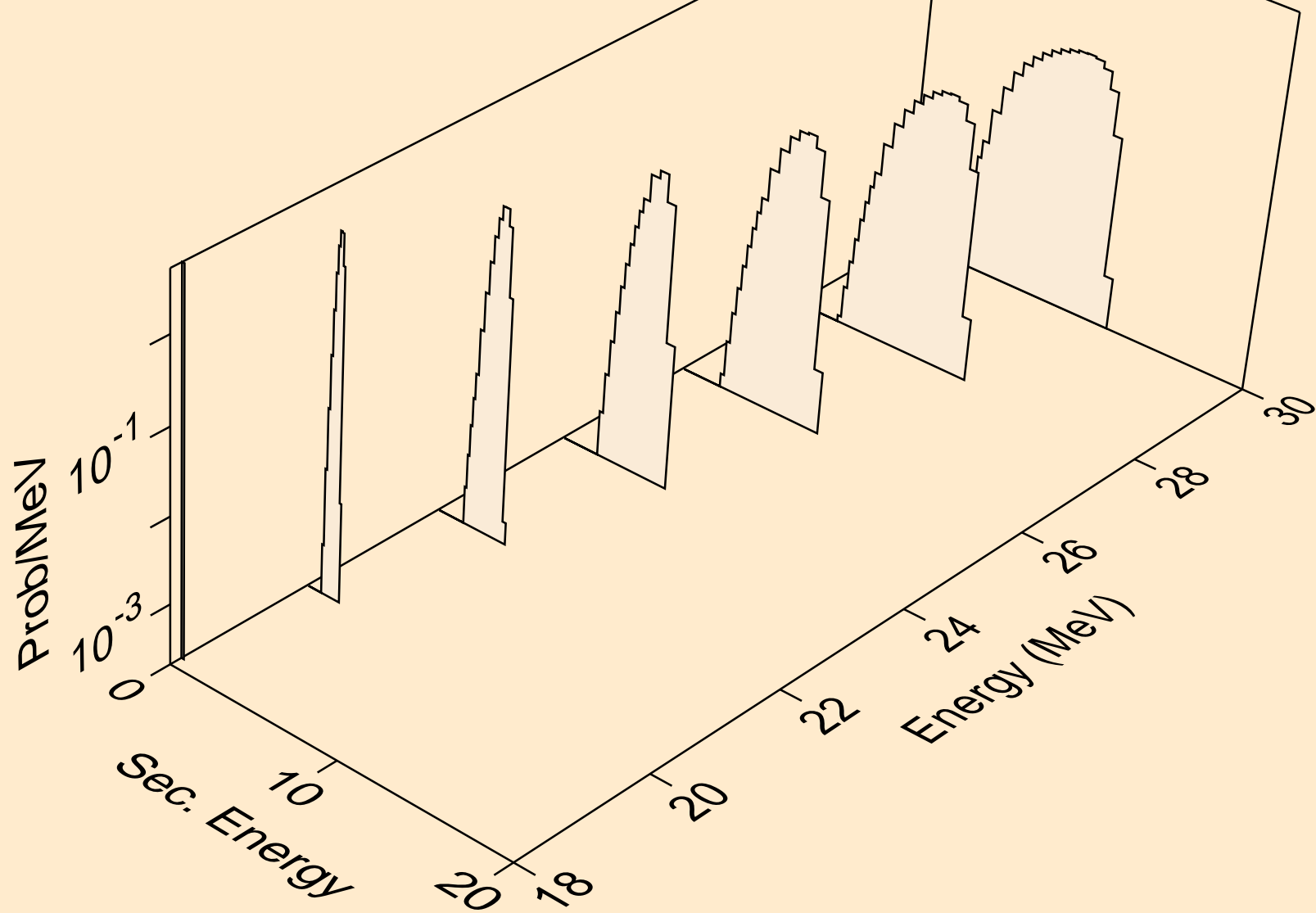


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p

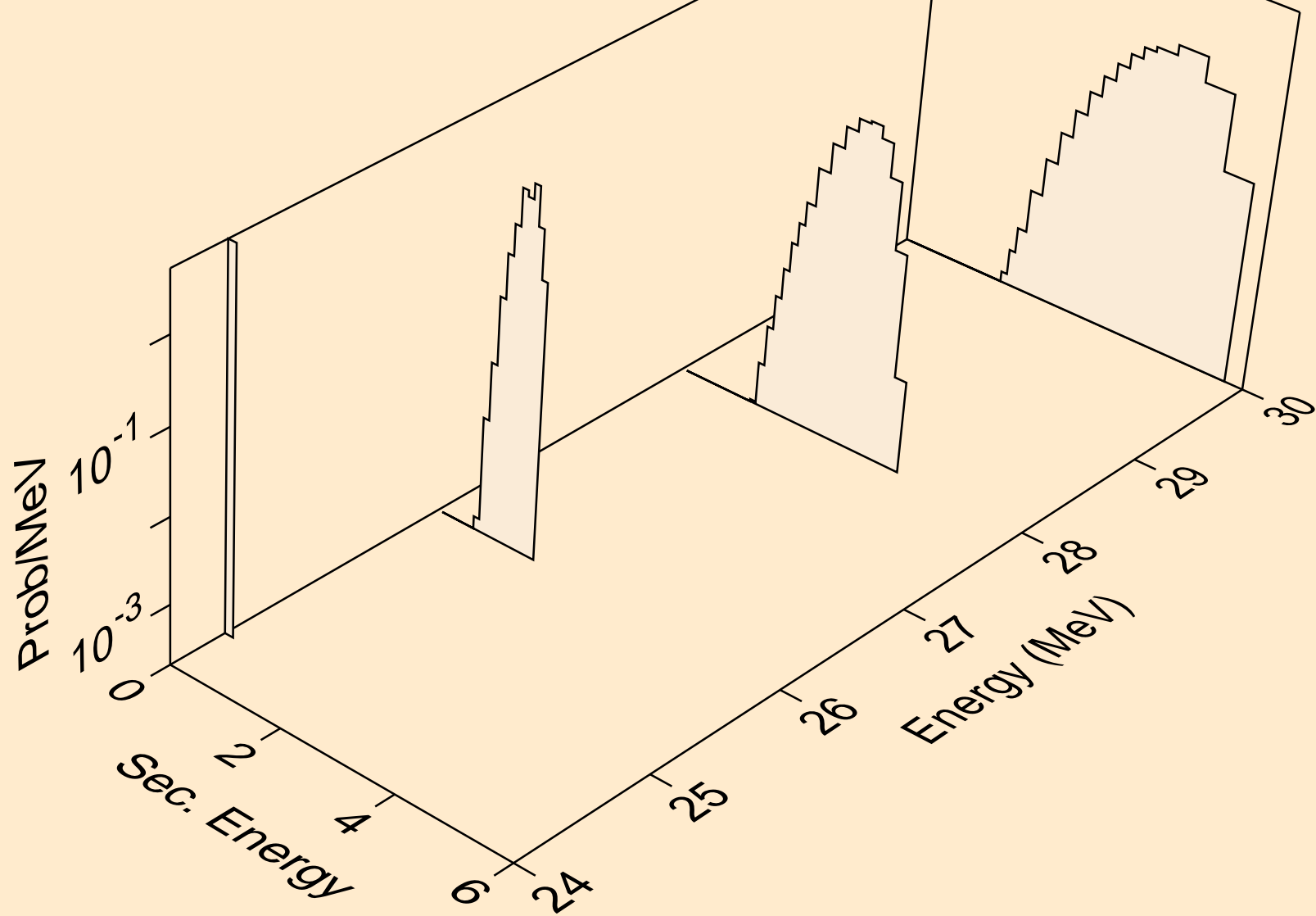




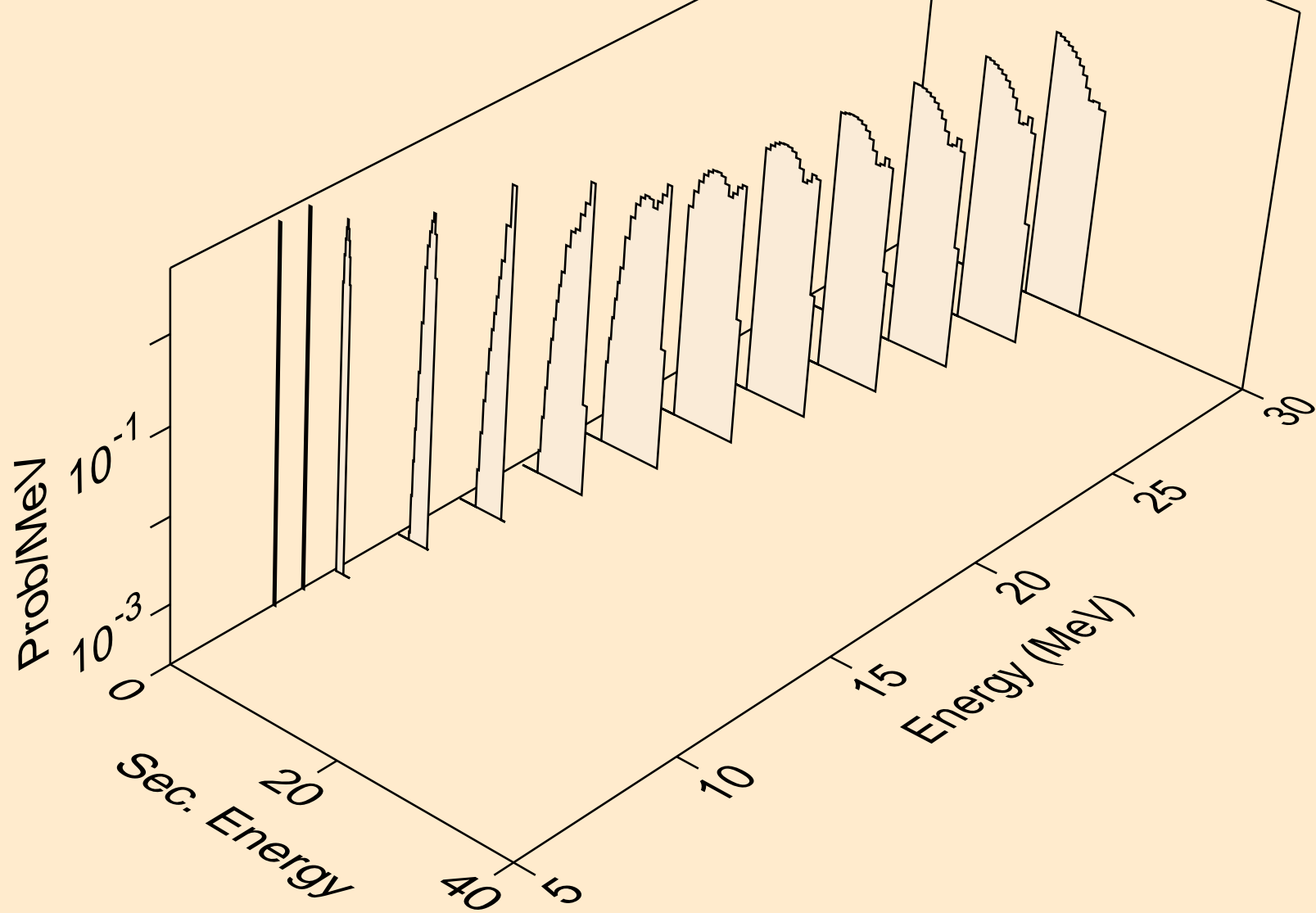
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



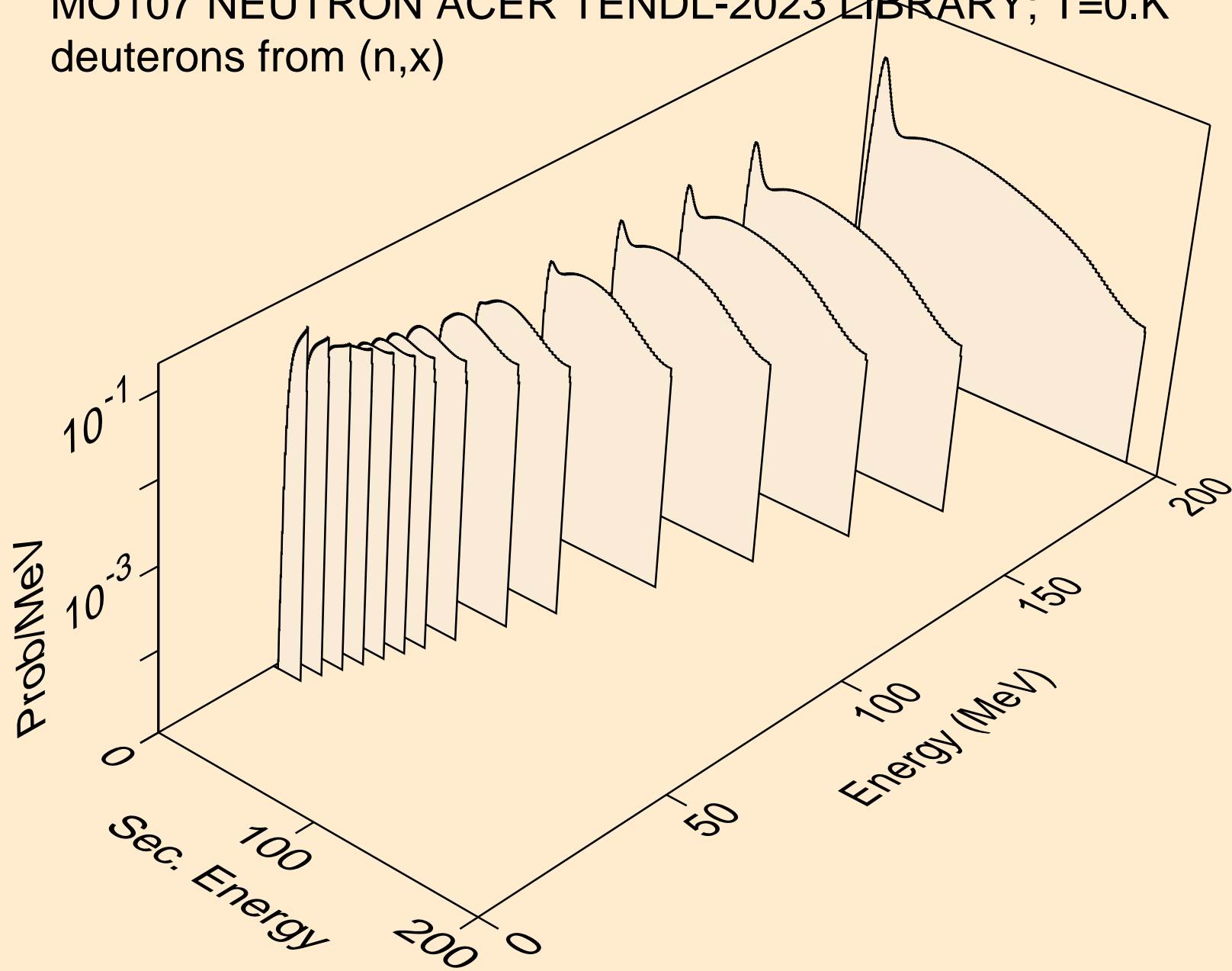
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,3np)



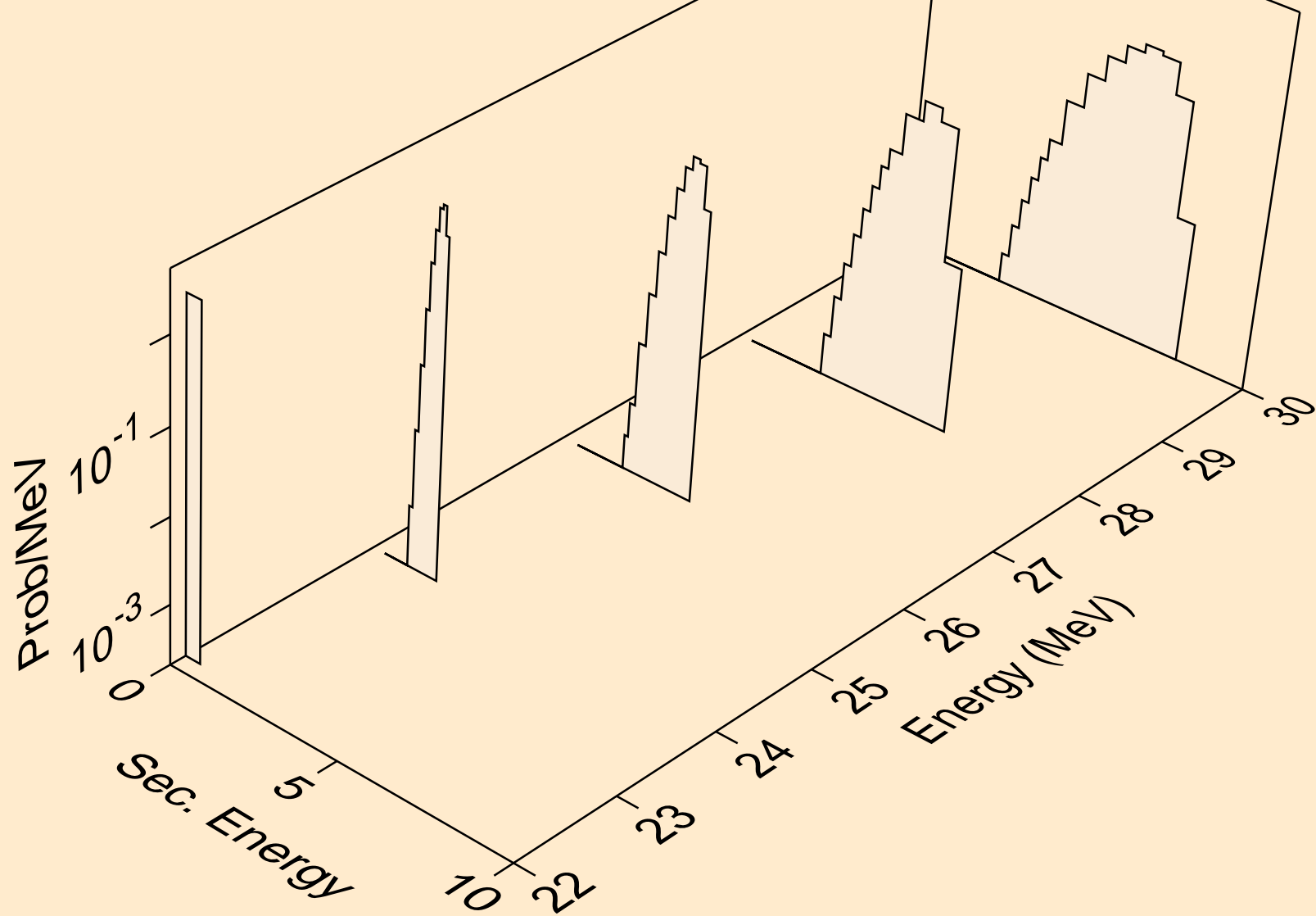
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



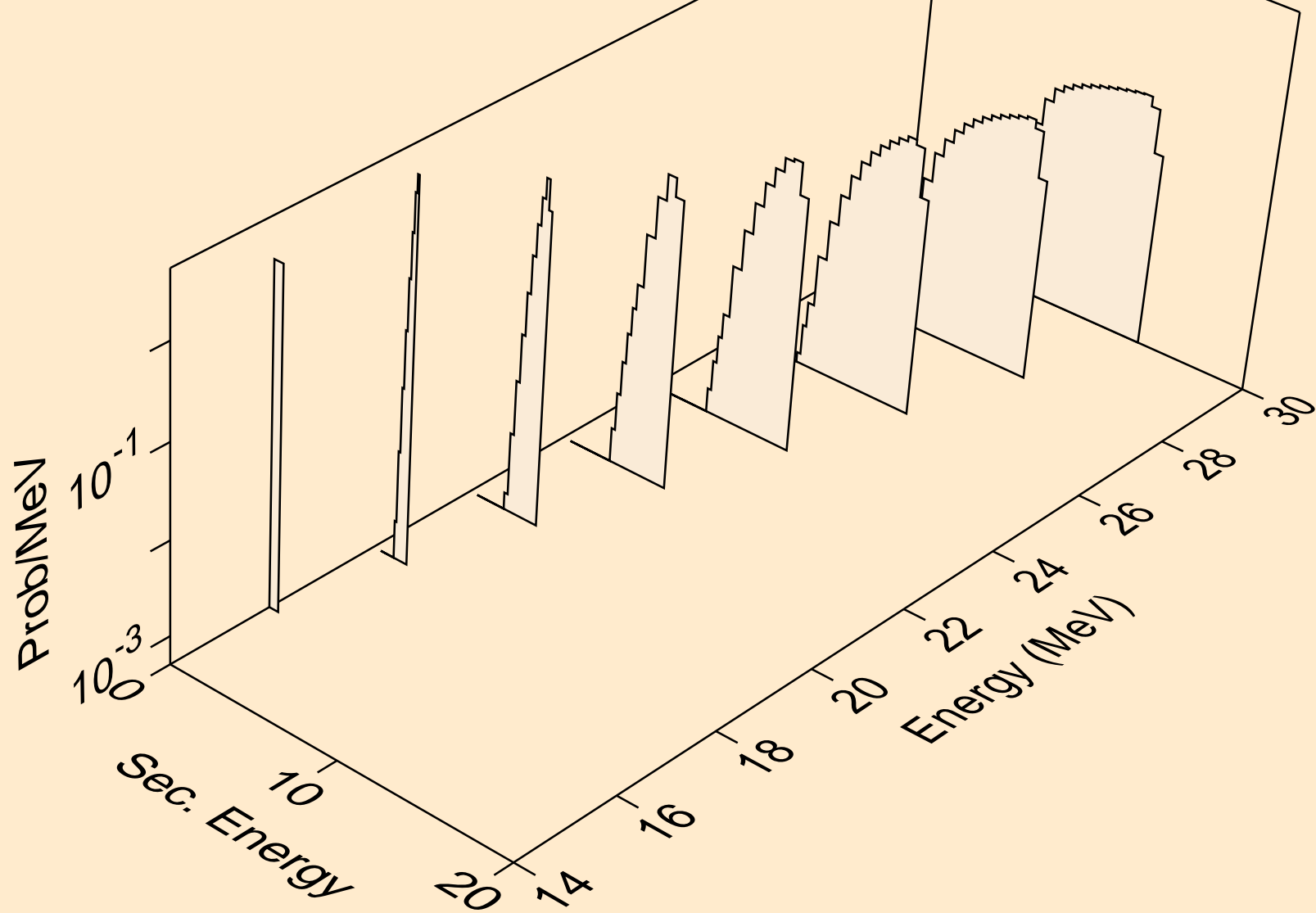
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



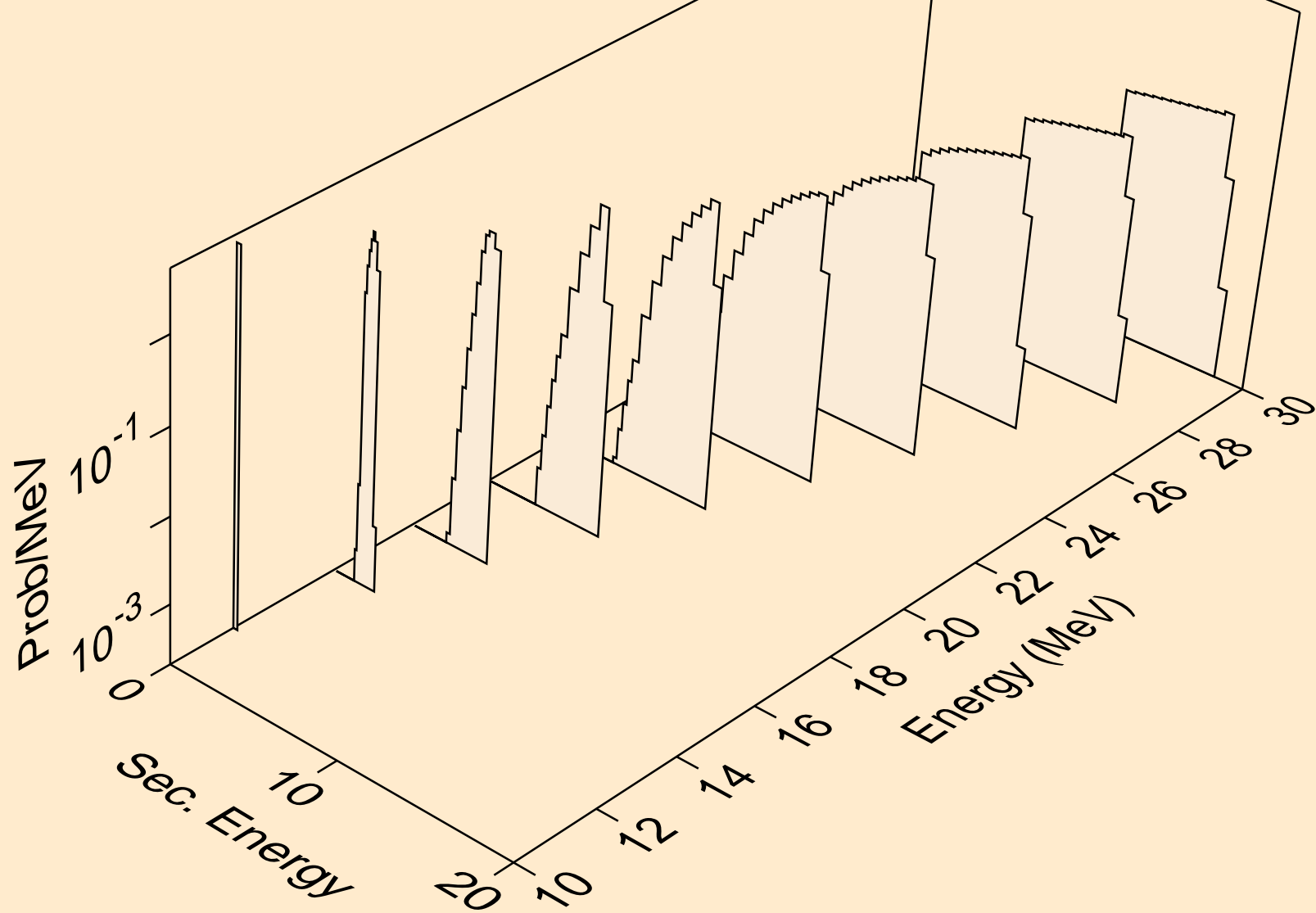
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,2nd)



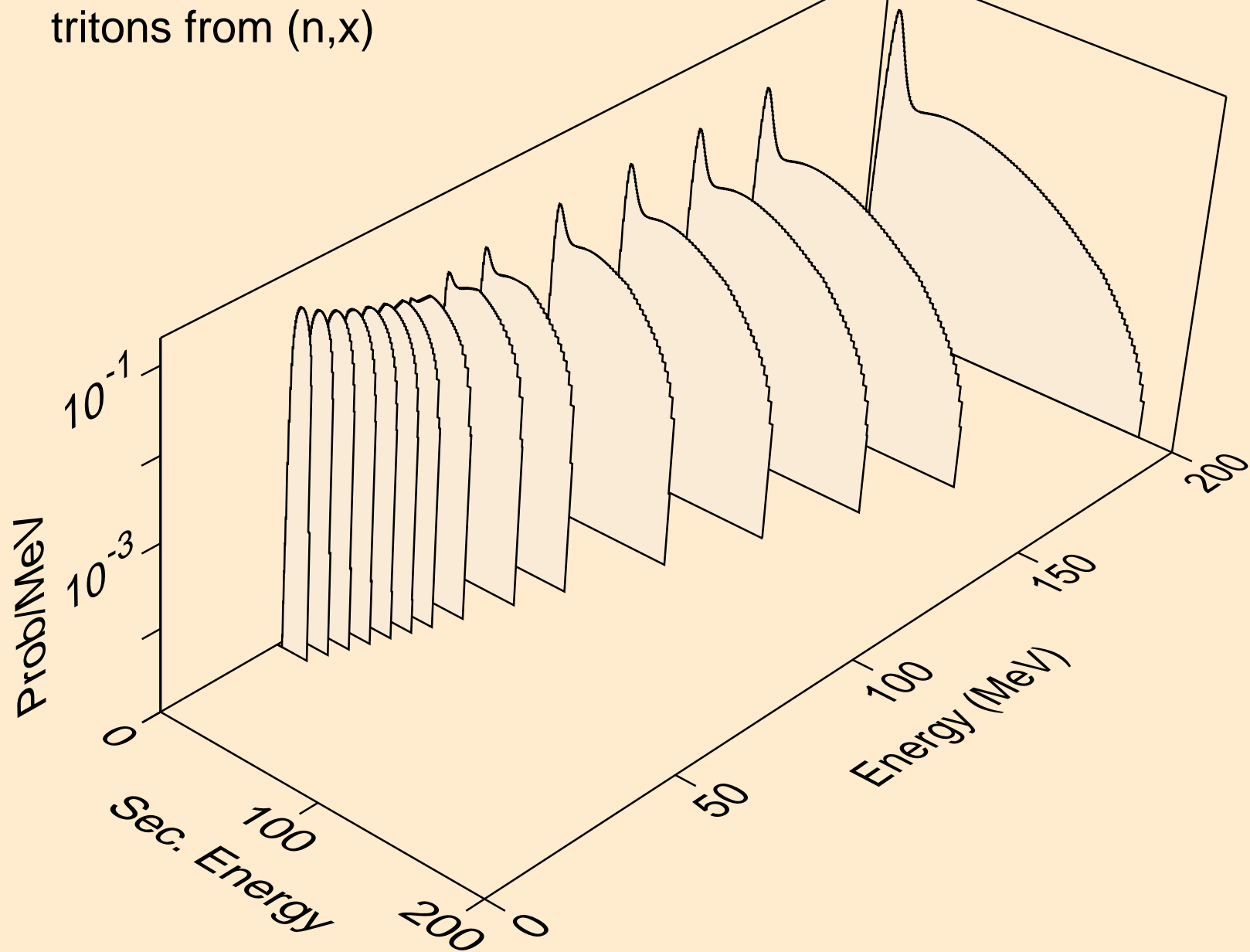
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)

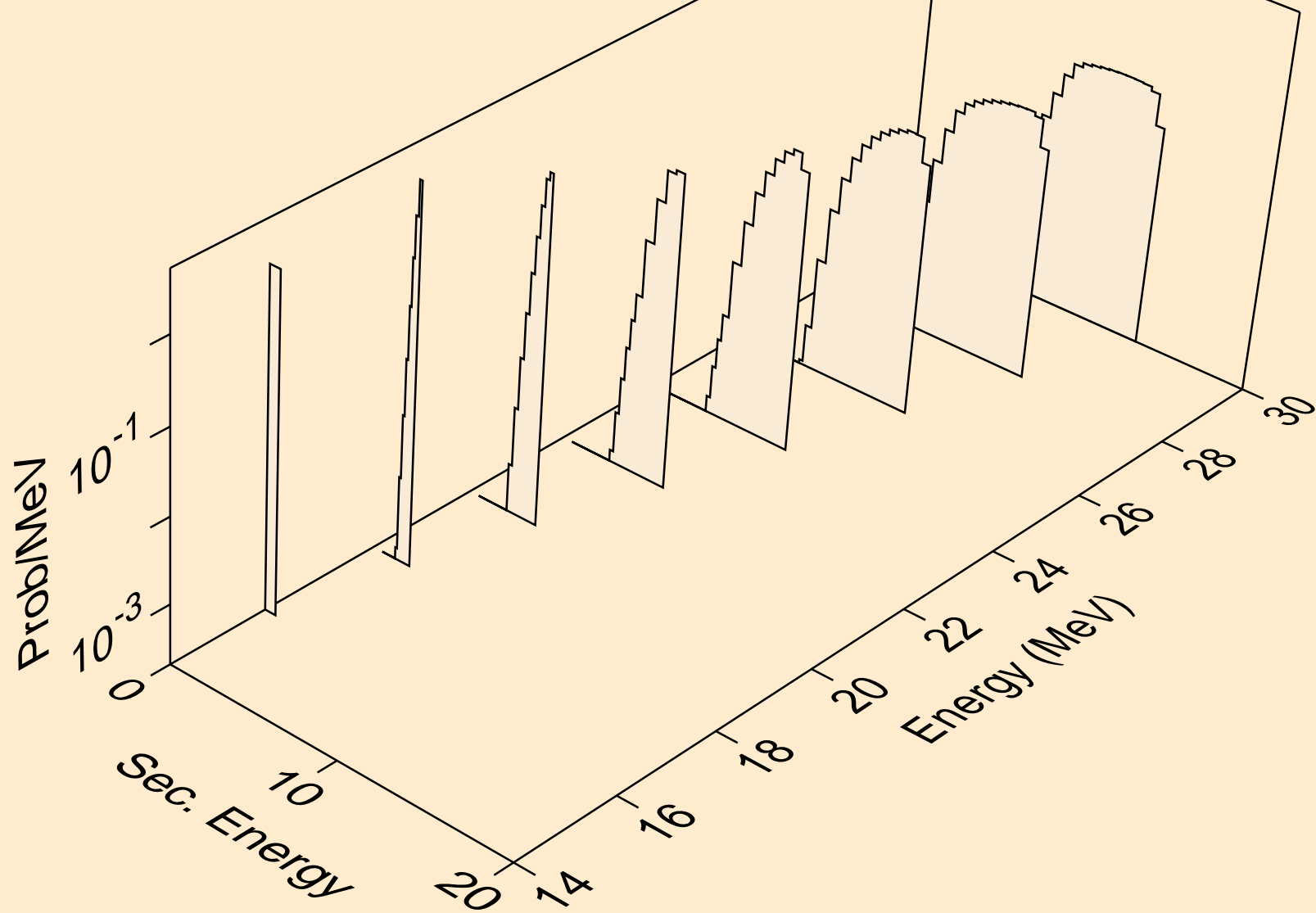


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)

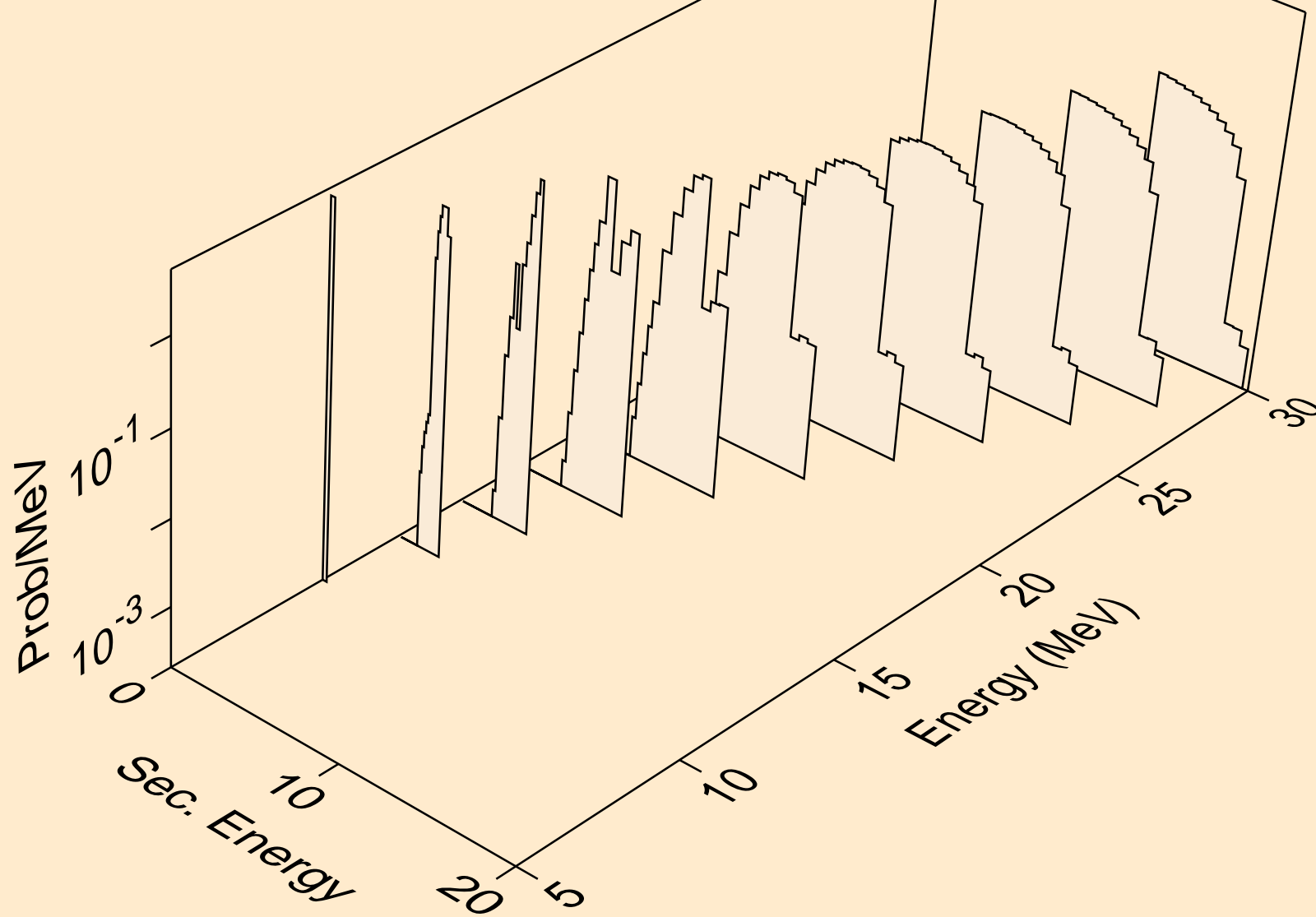




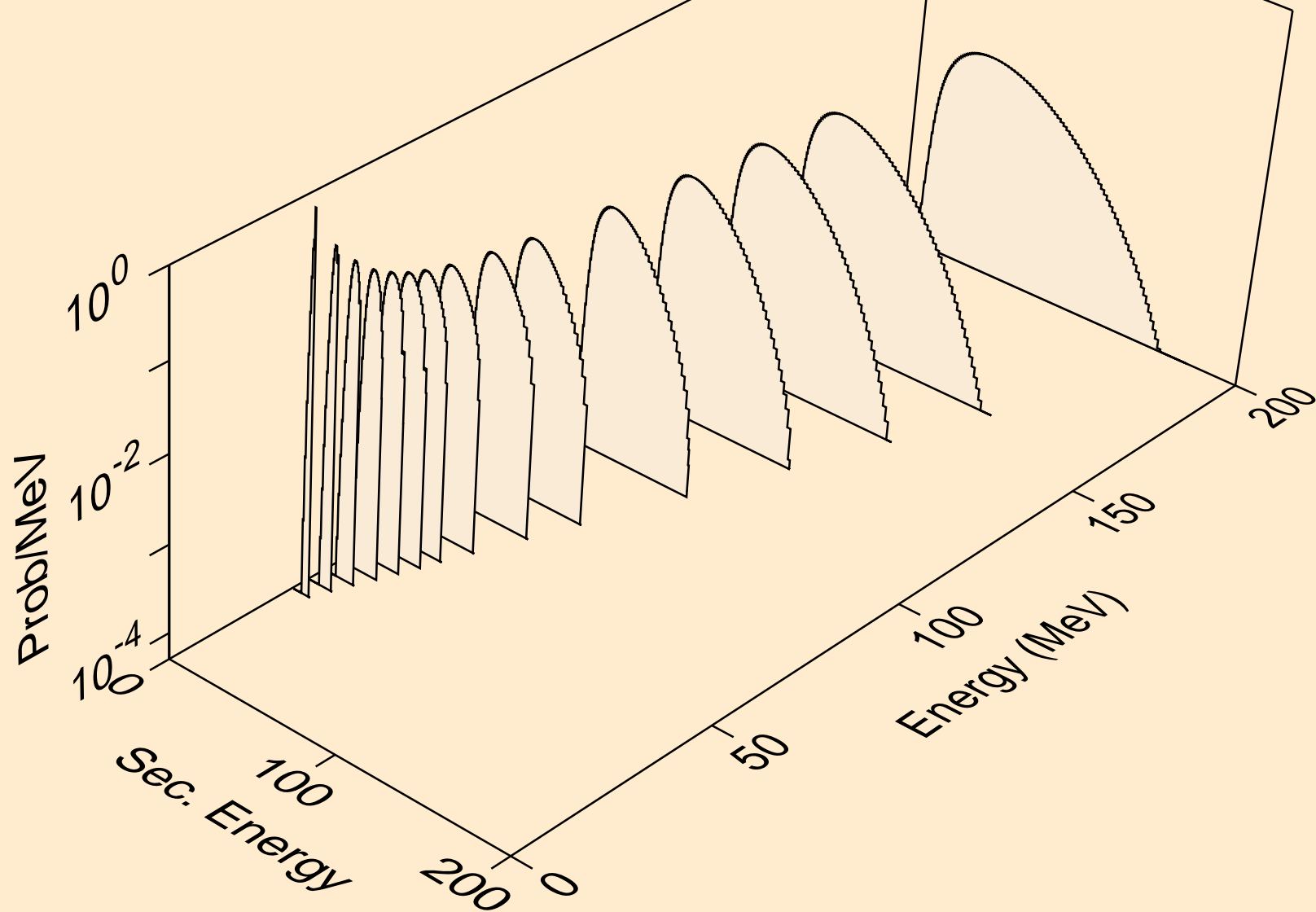
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



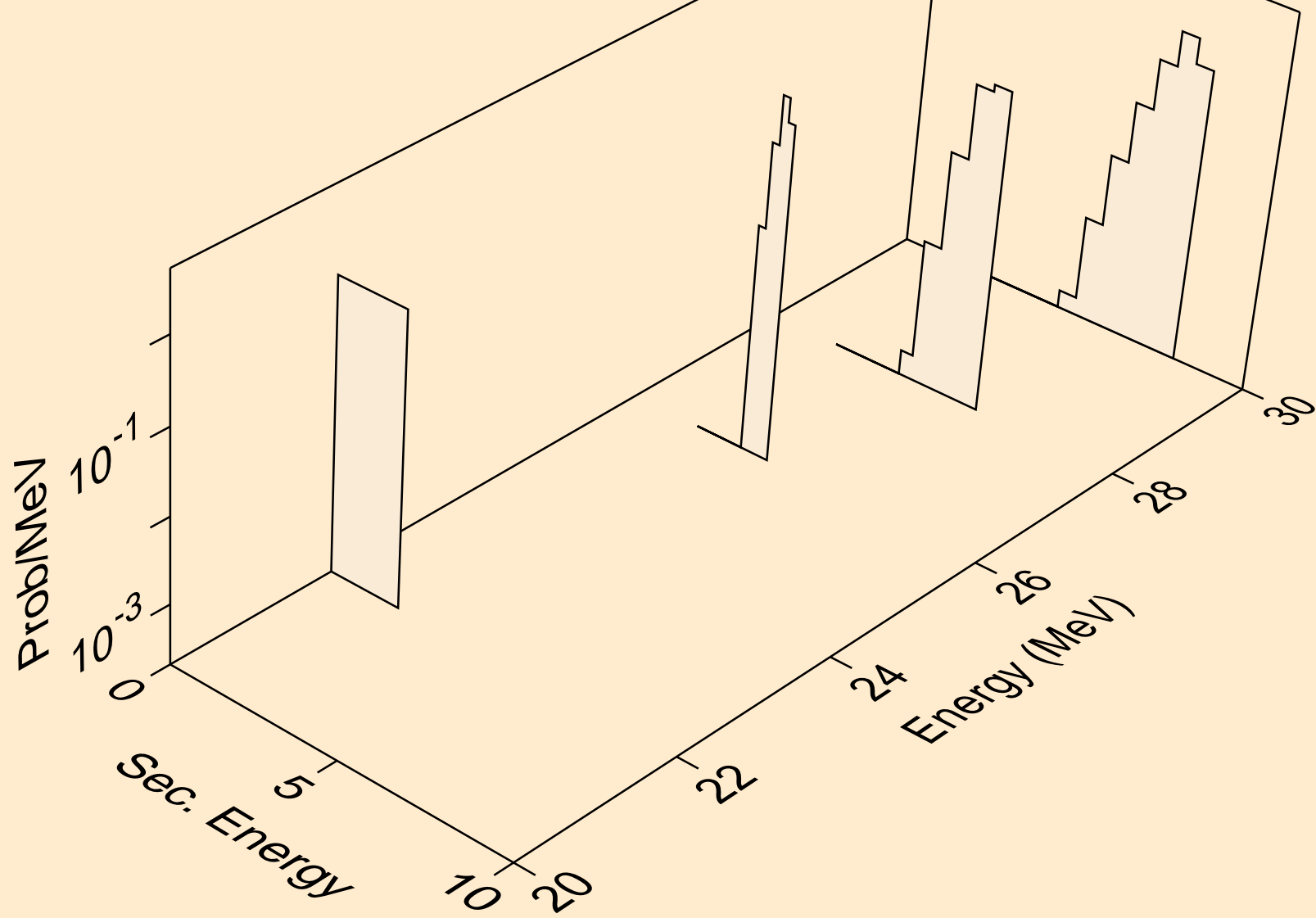
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tritons from (n,t)



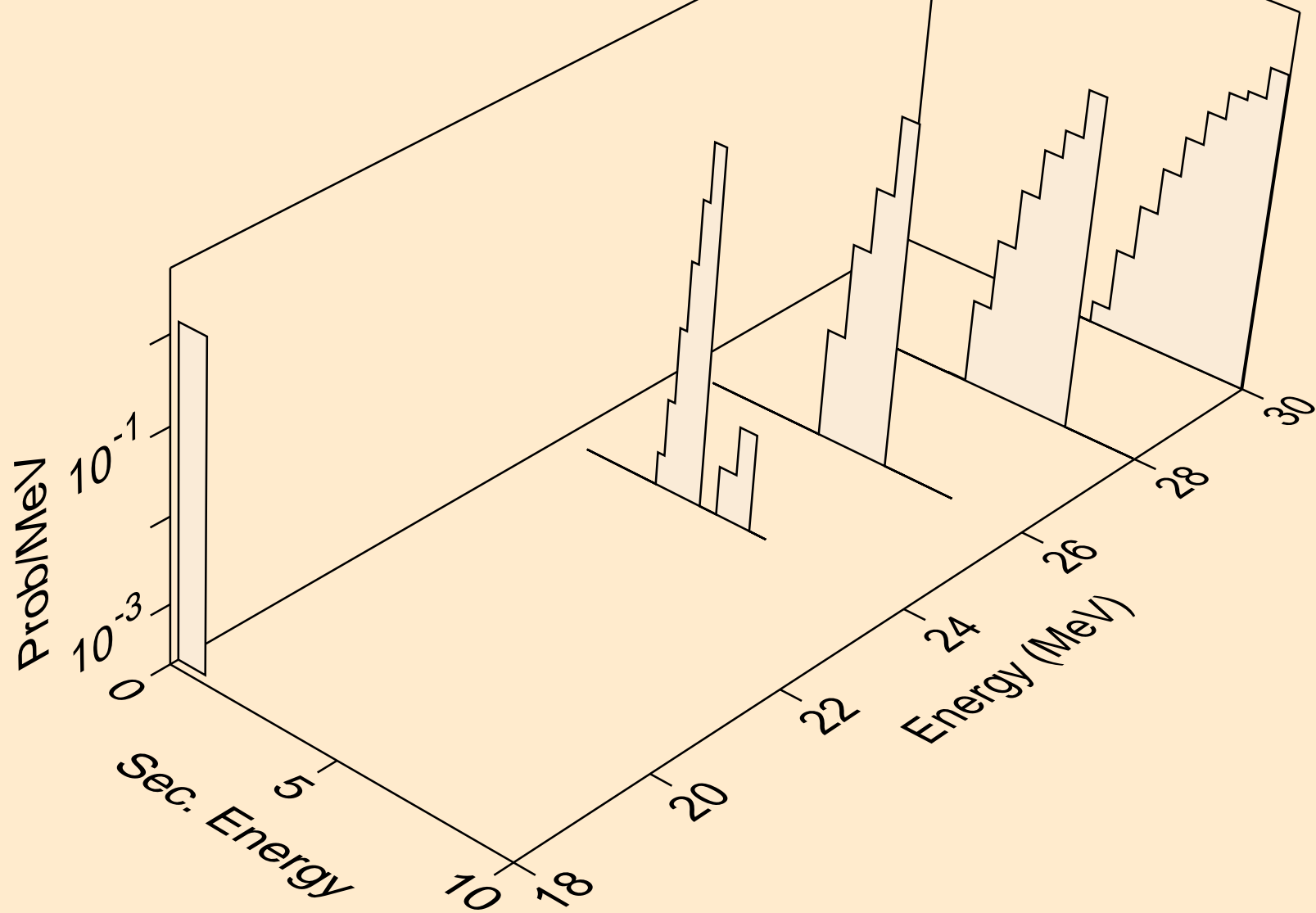
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



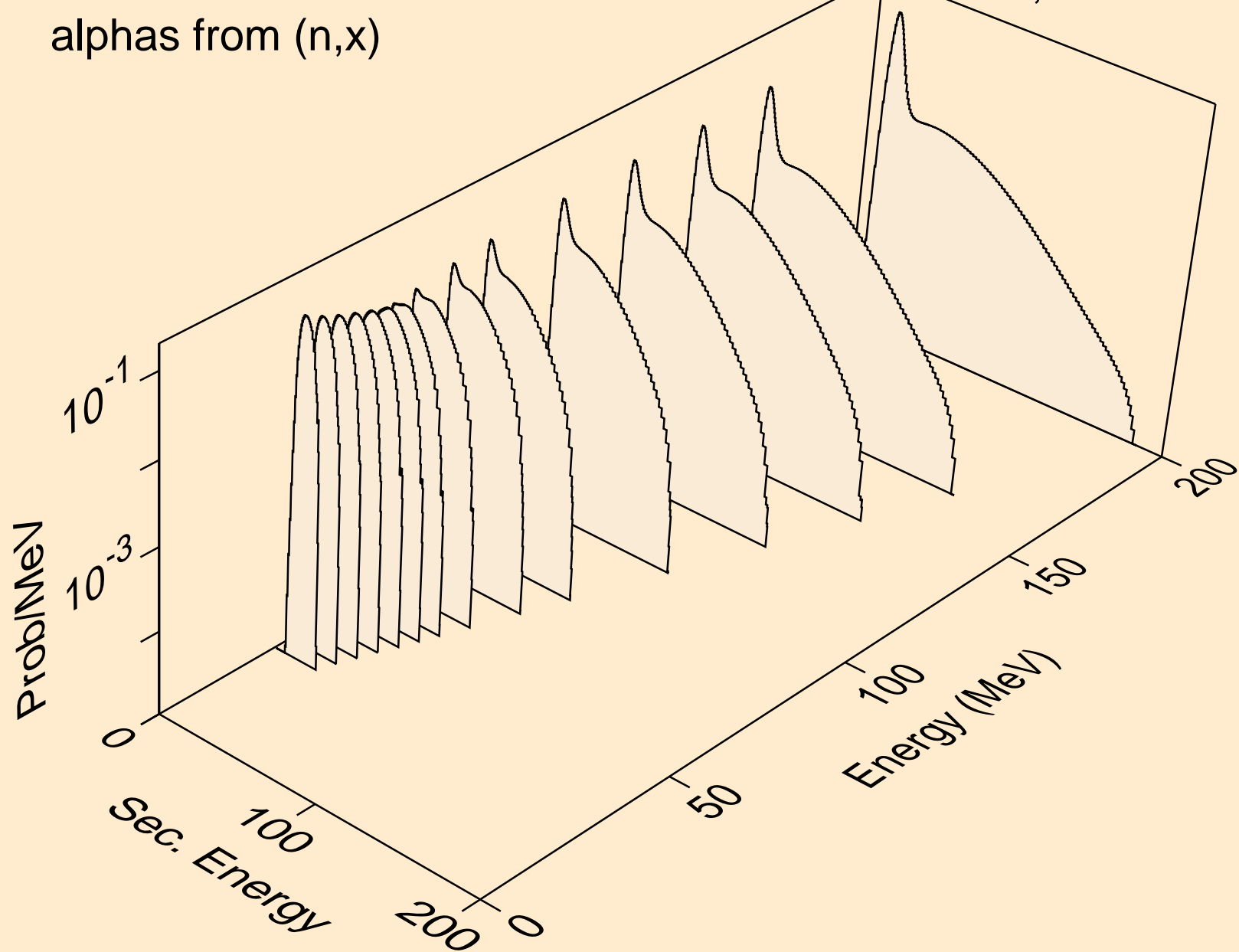
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



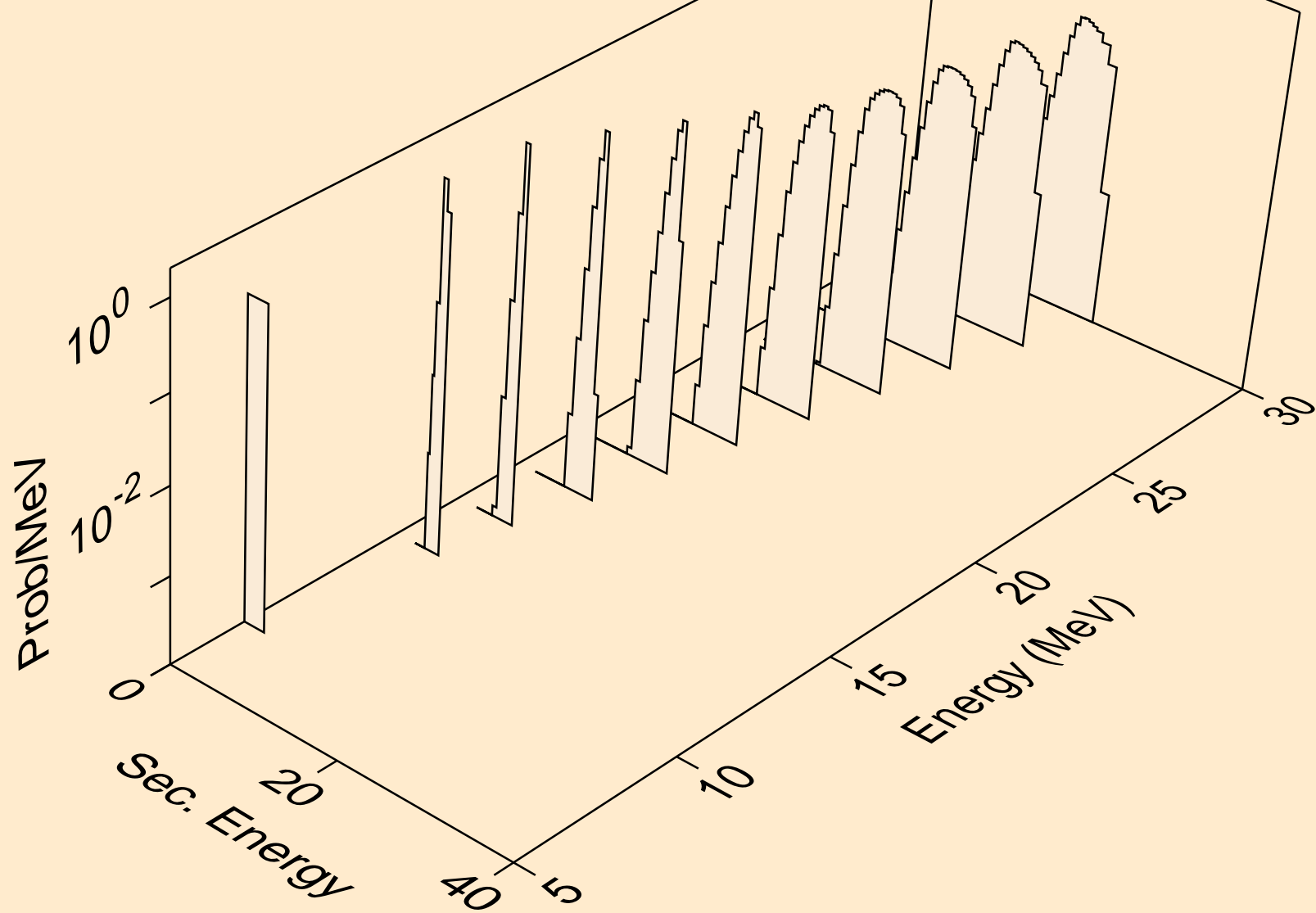
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)



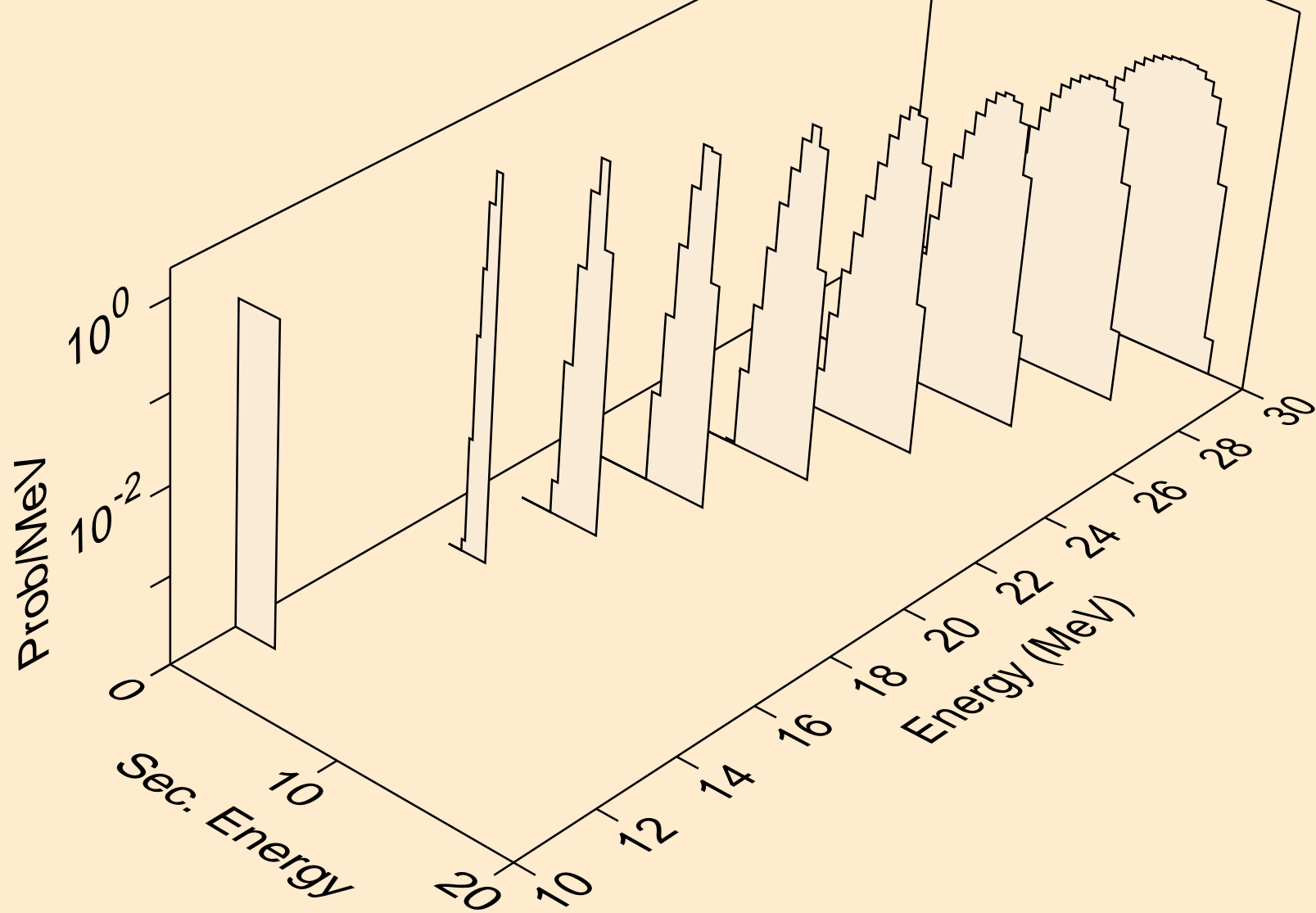
MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a

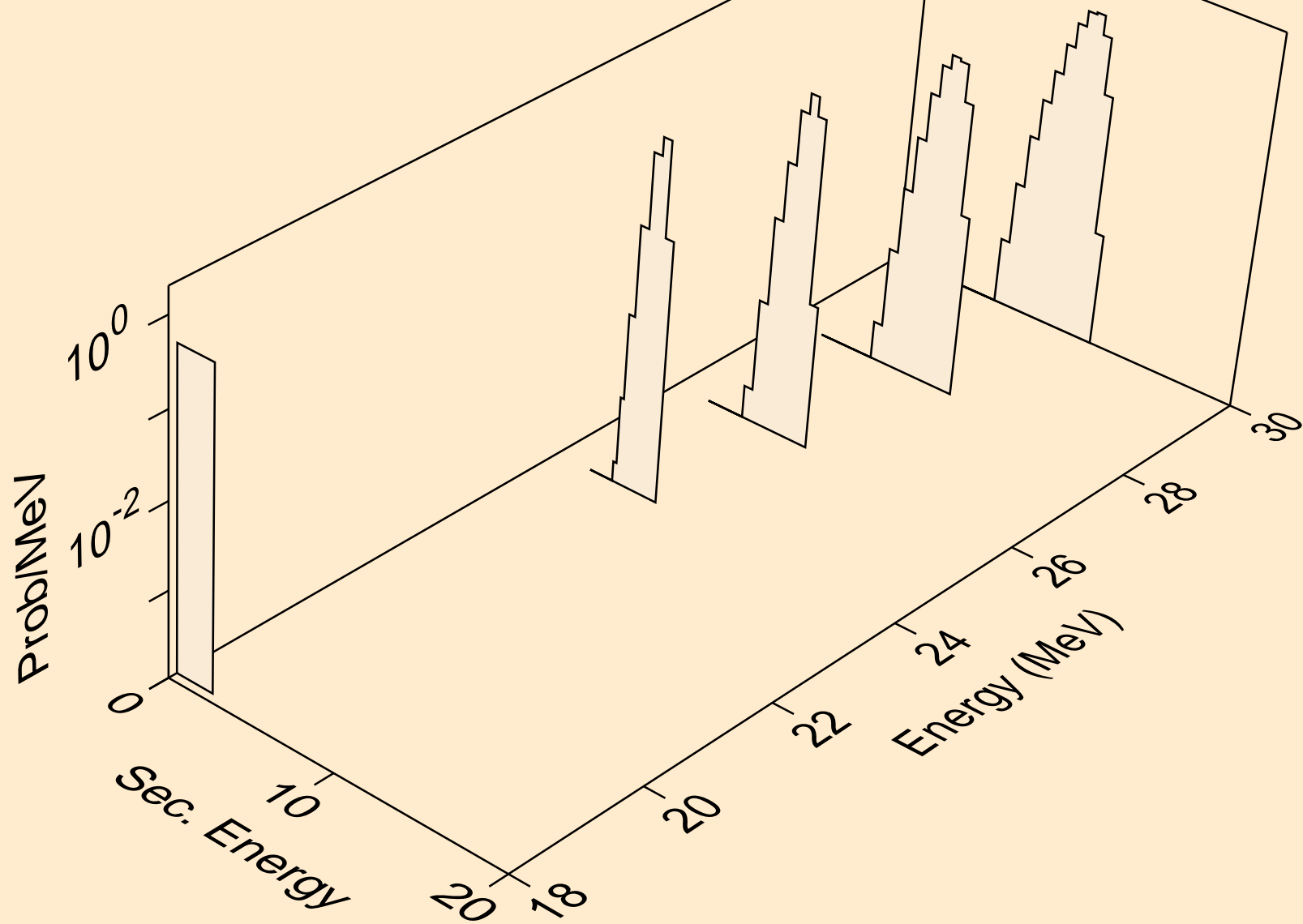


MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a





MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



MO107 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

