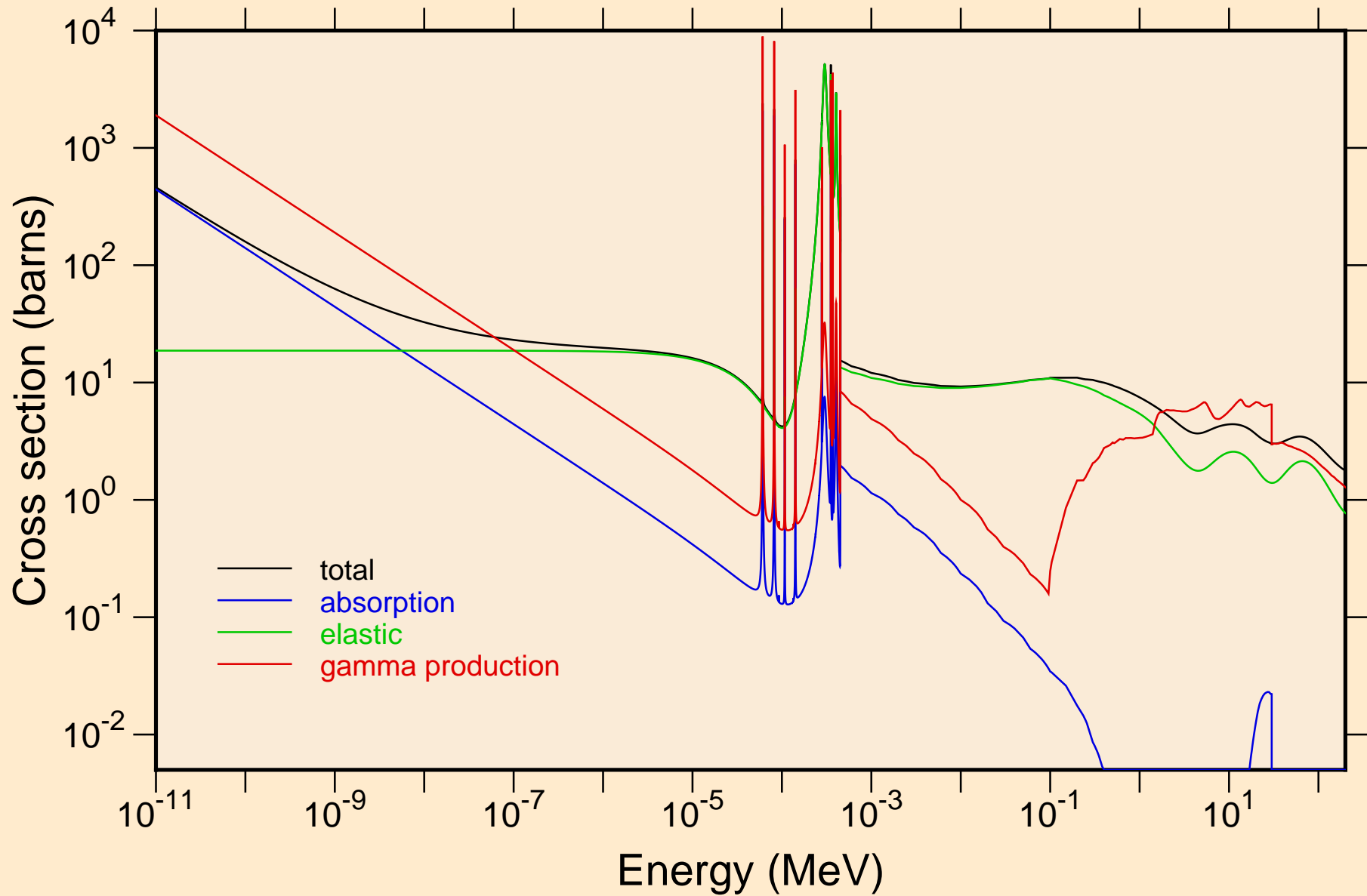
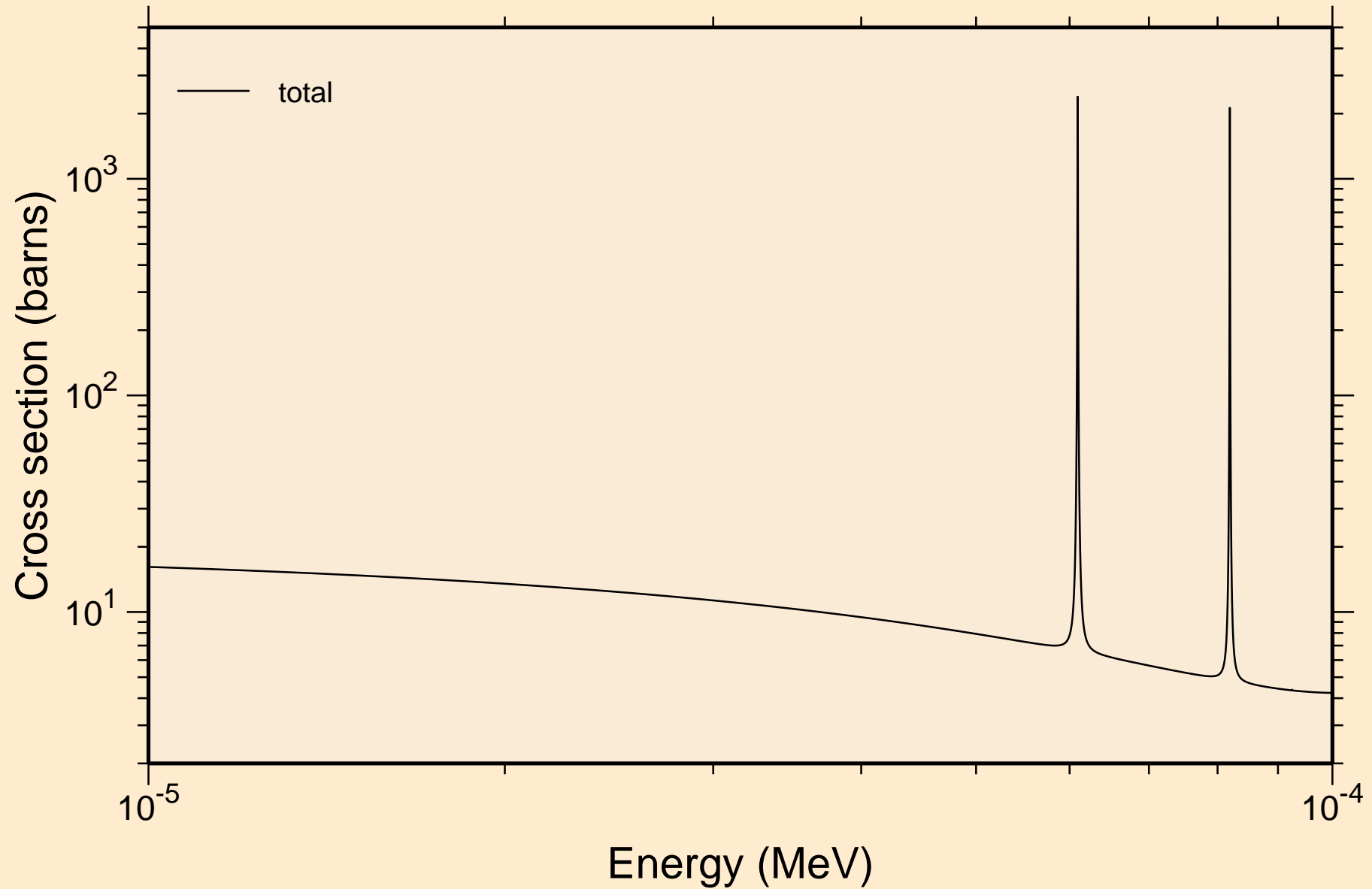


# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

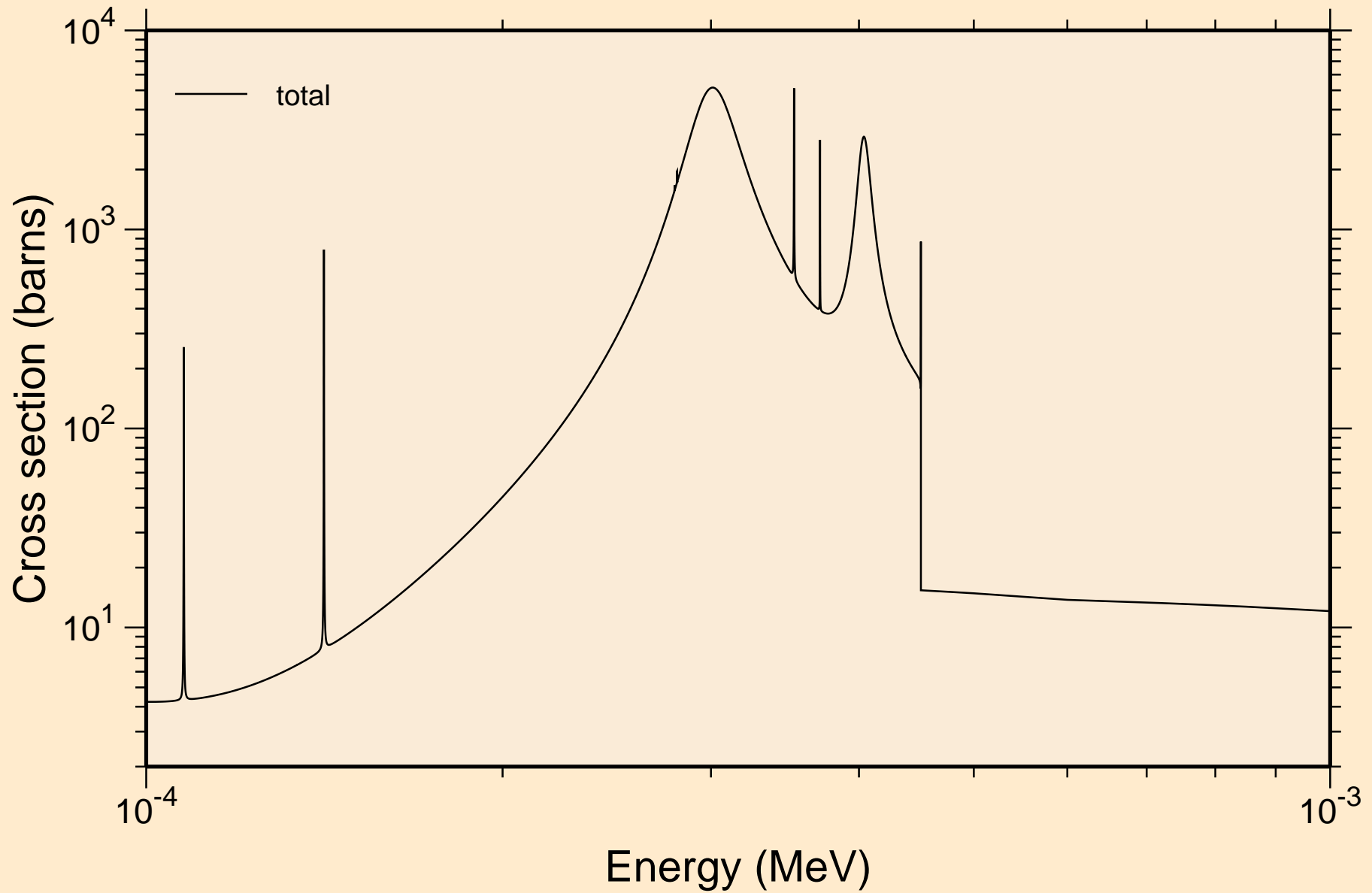
## Principal cross sections



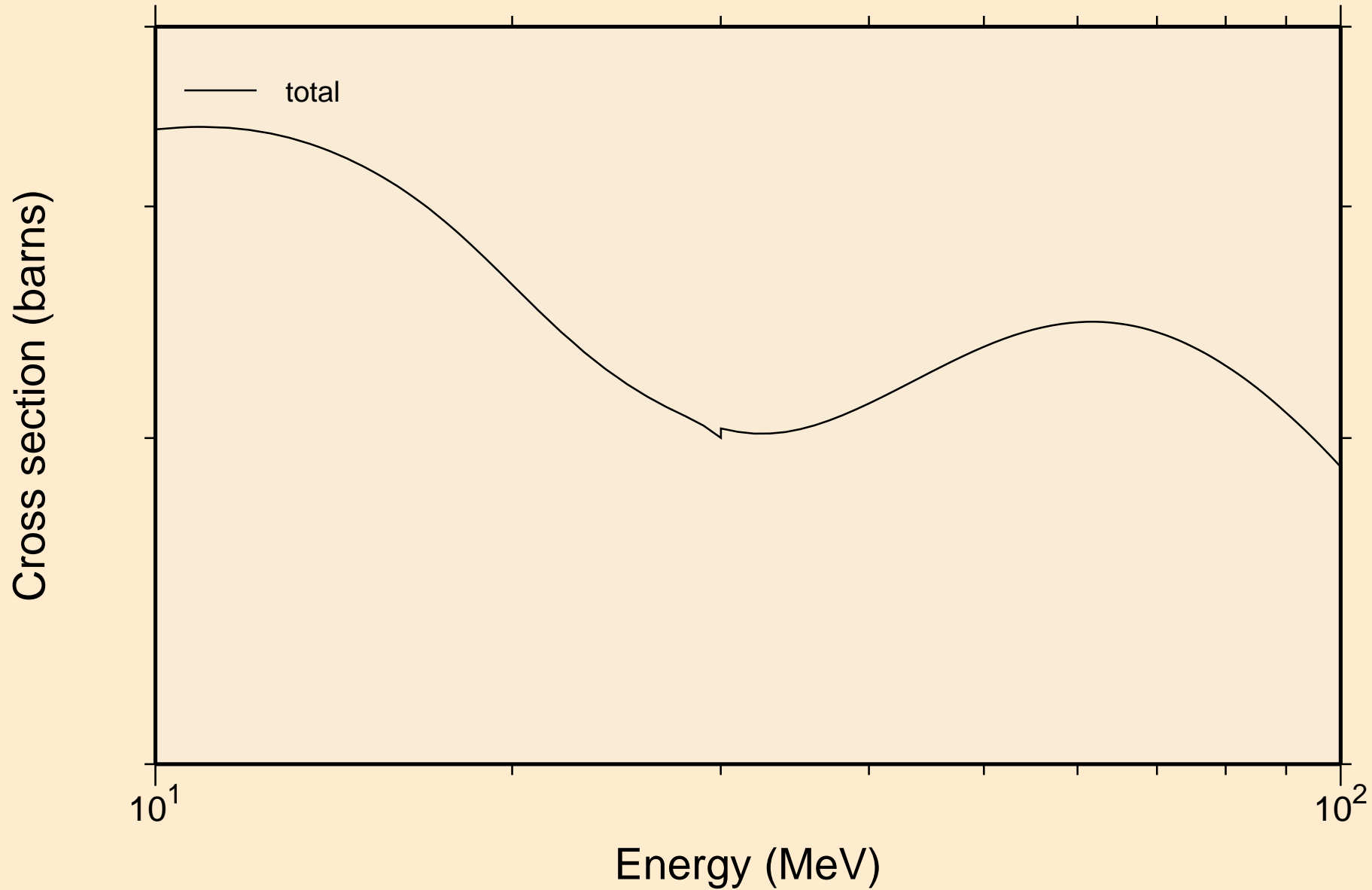
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



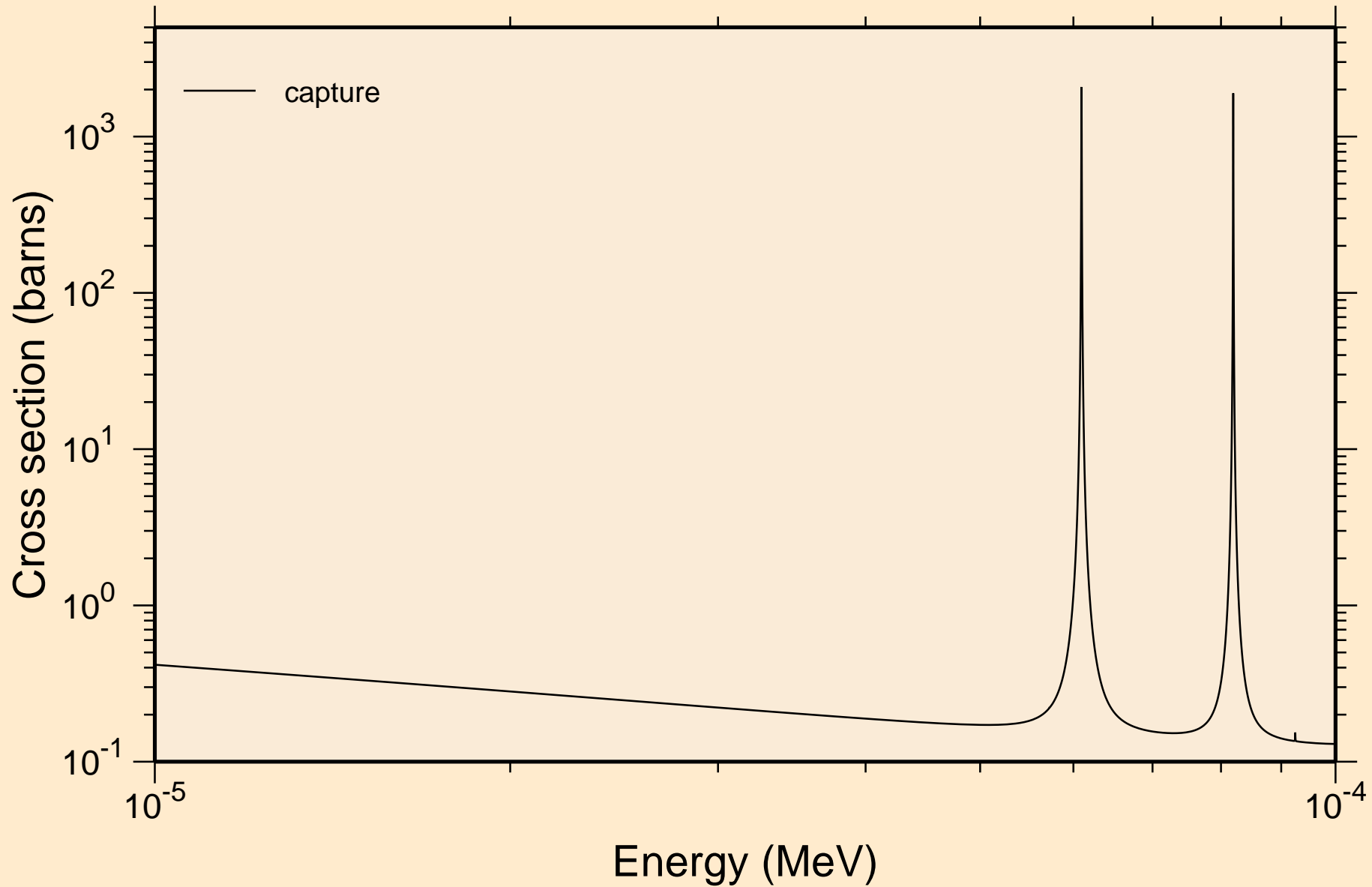
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



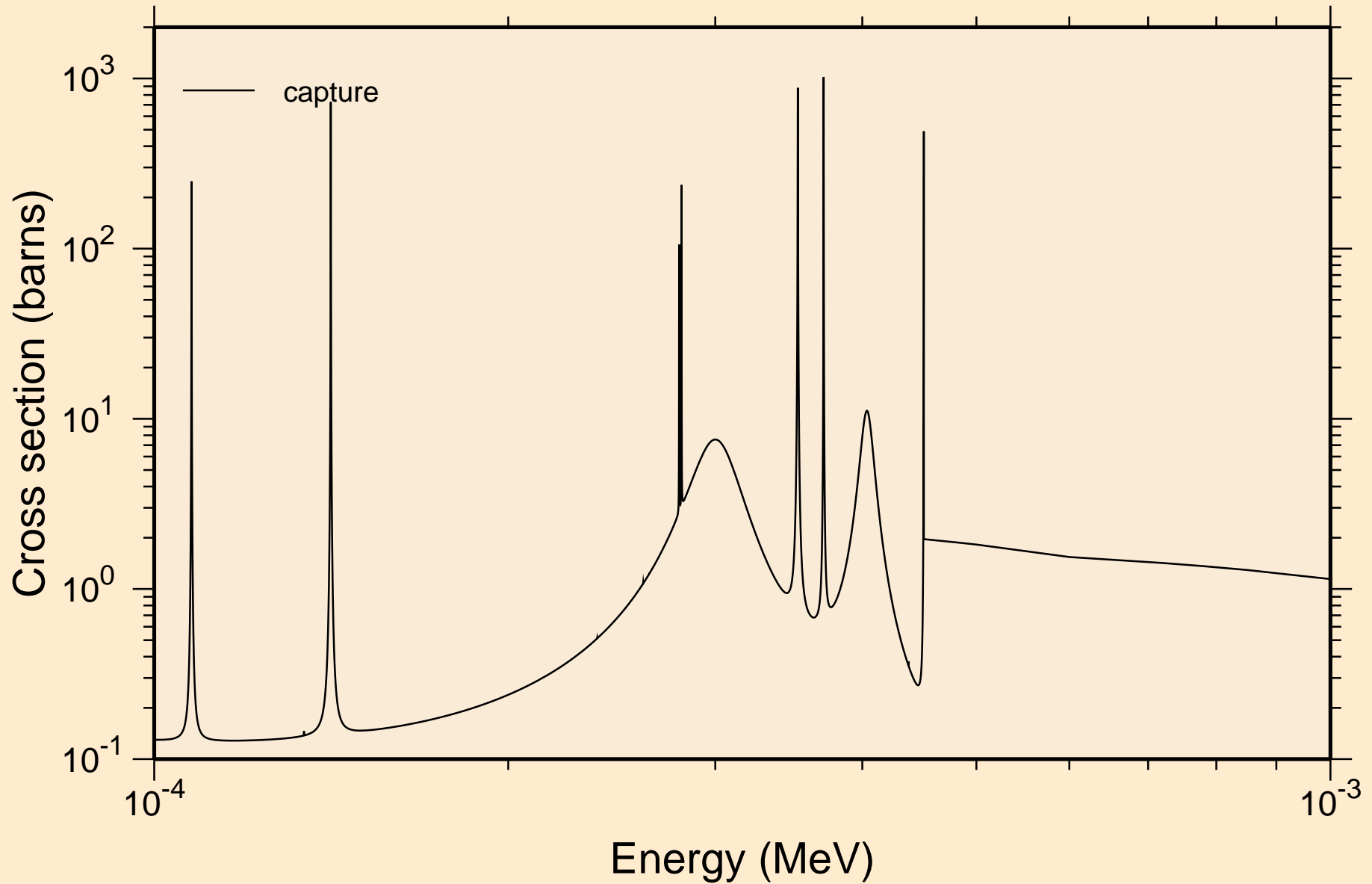
M0105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



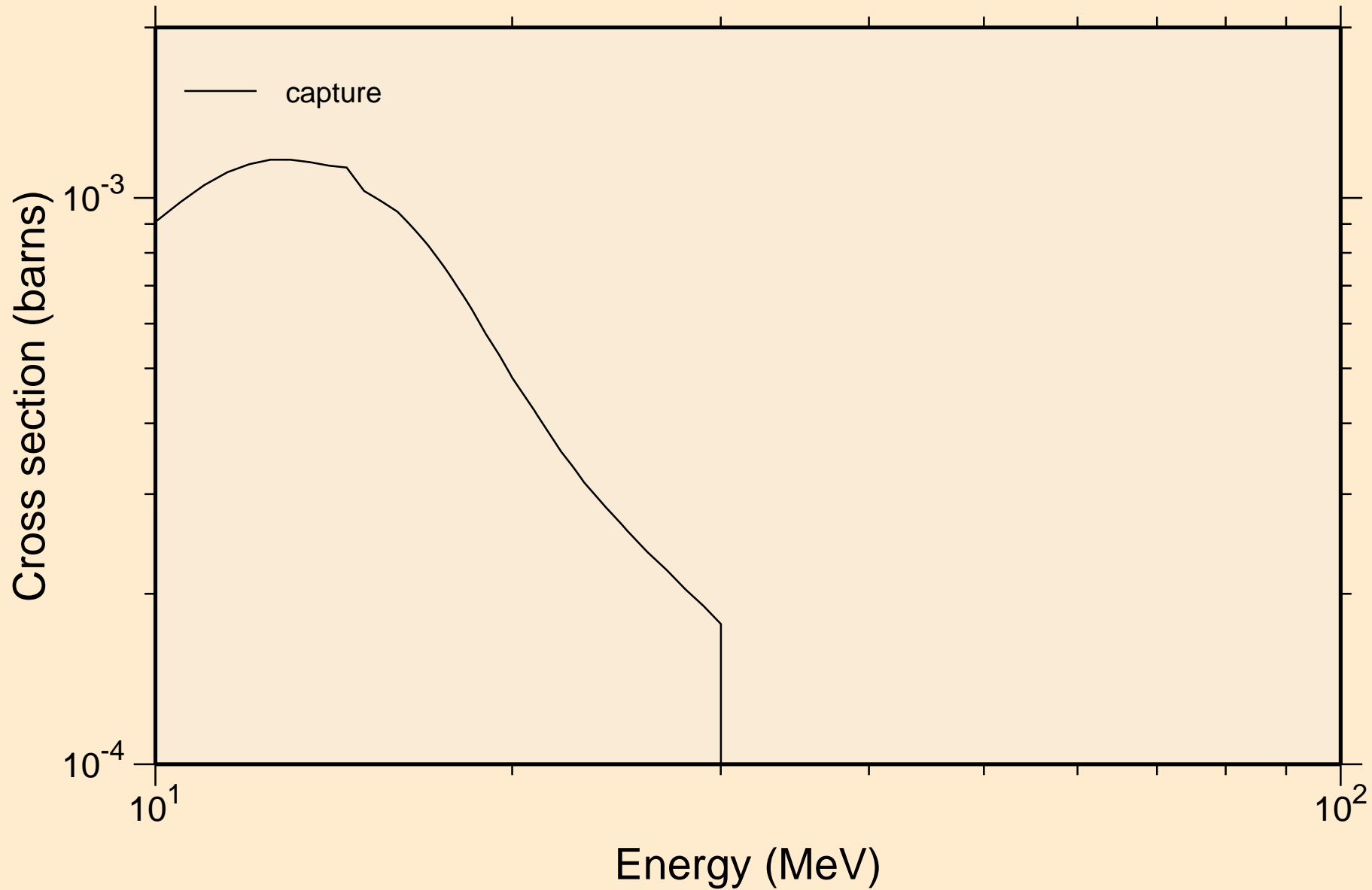
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



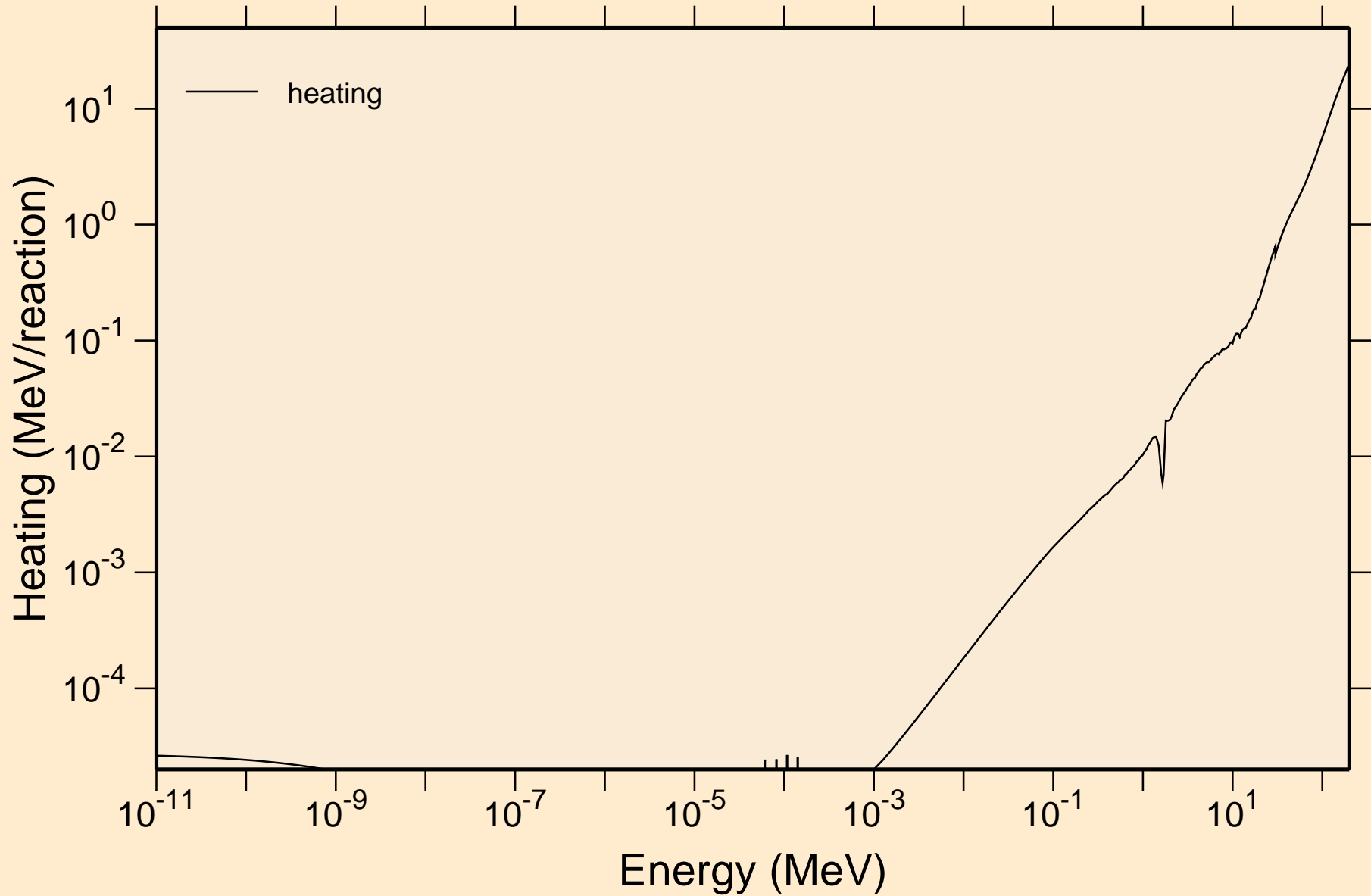
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



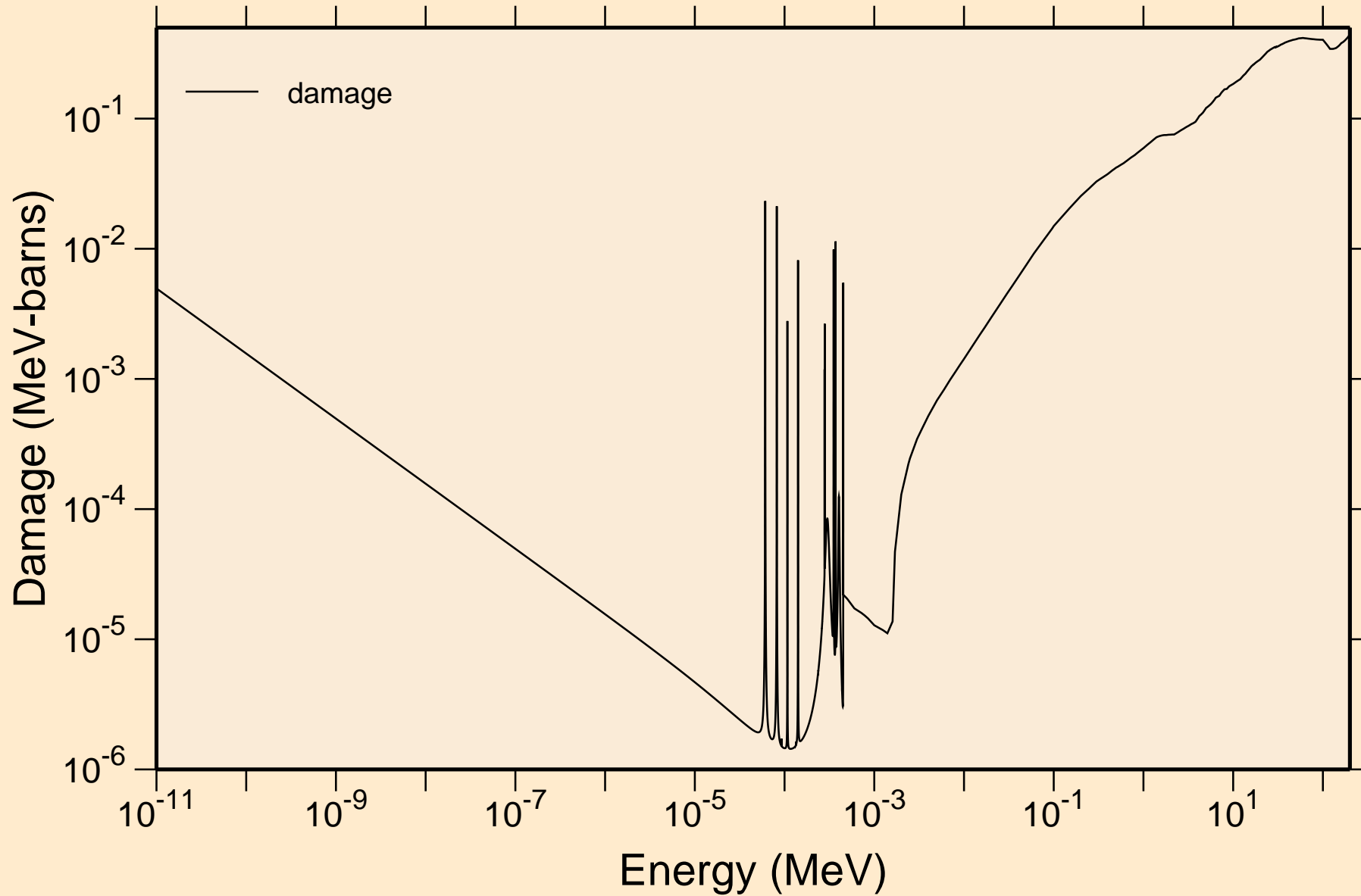
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



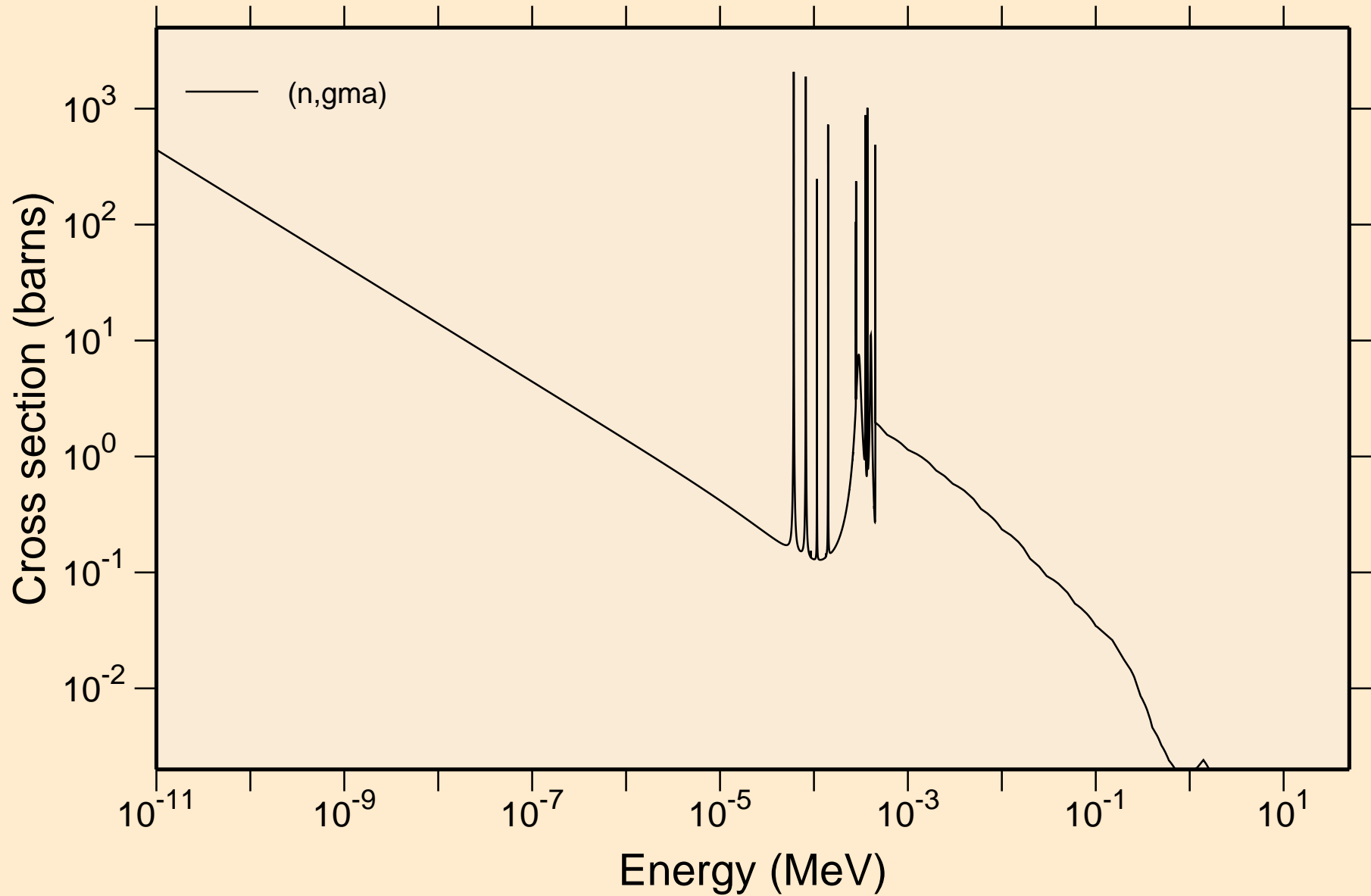


# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

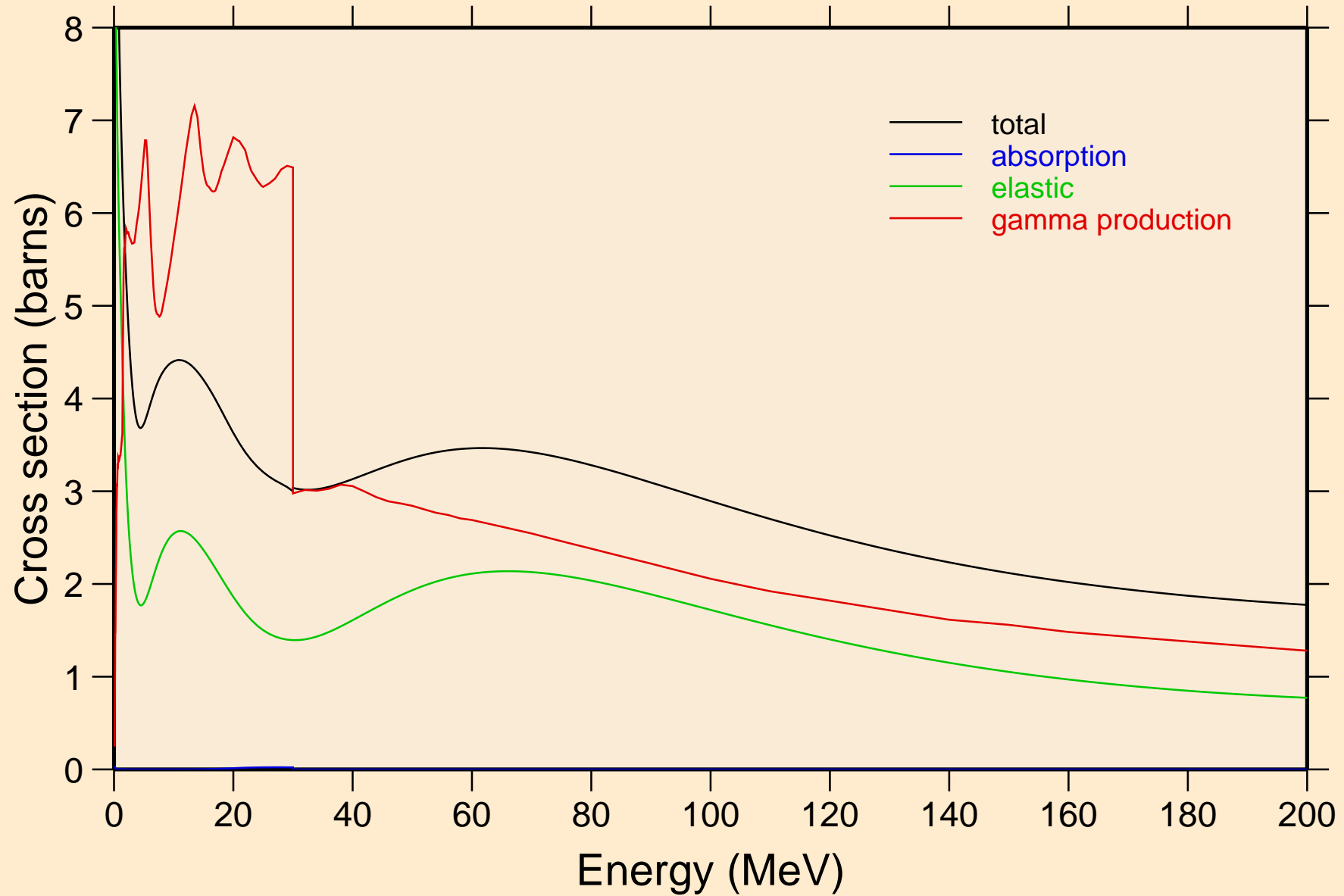


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



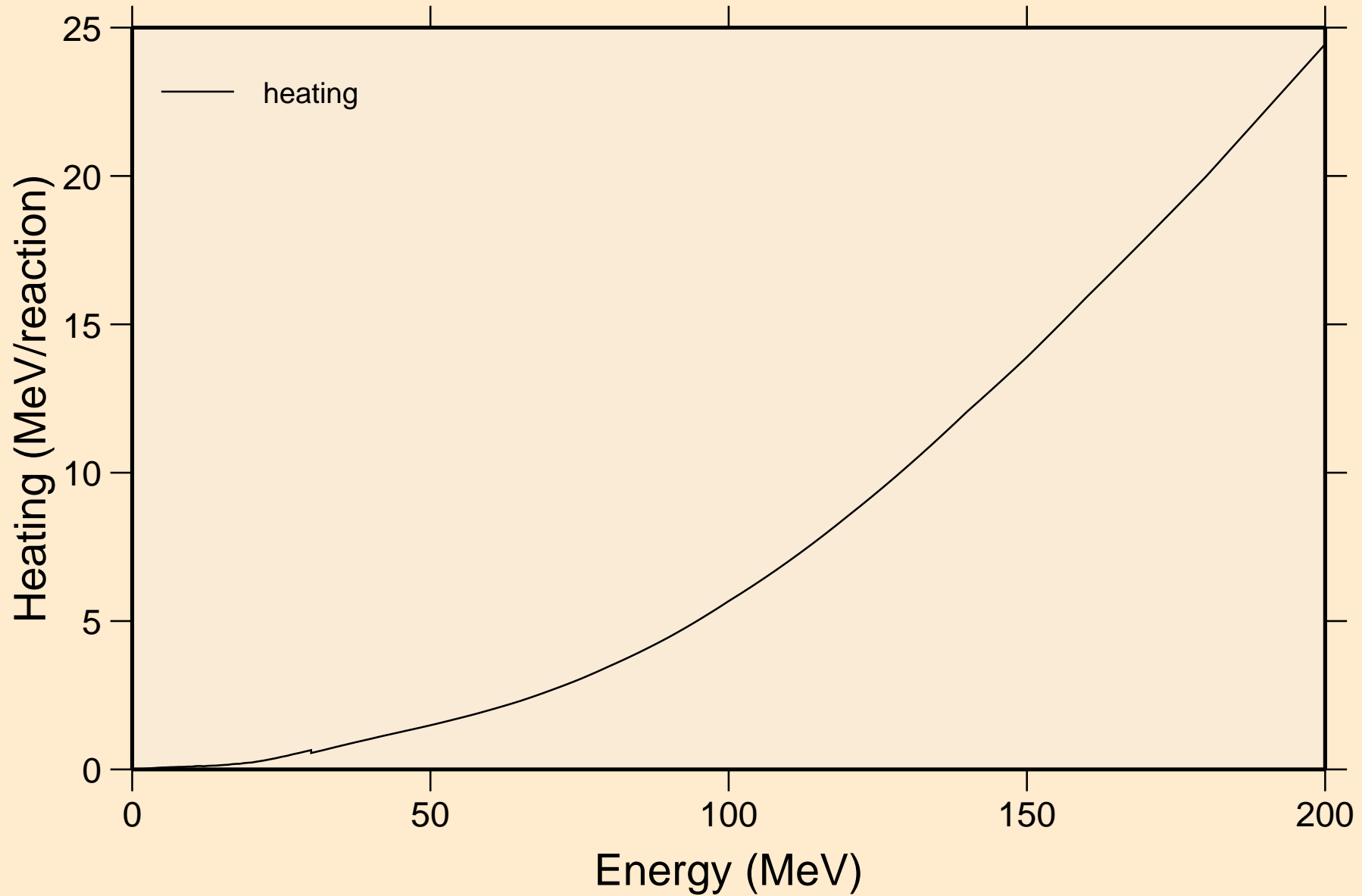
# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



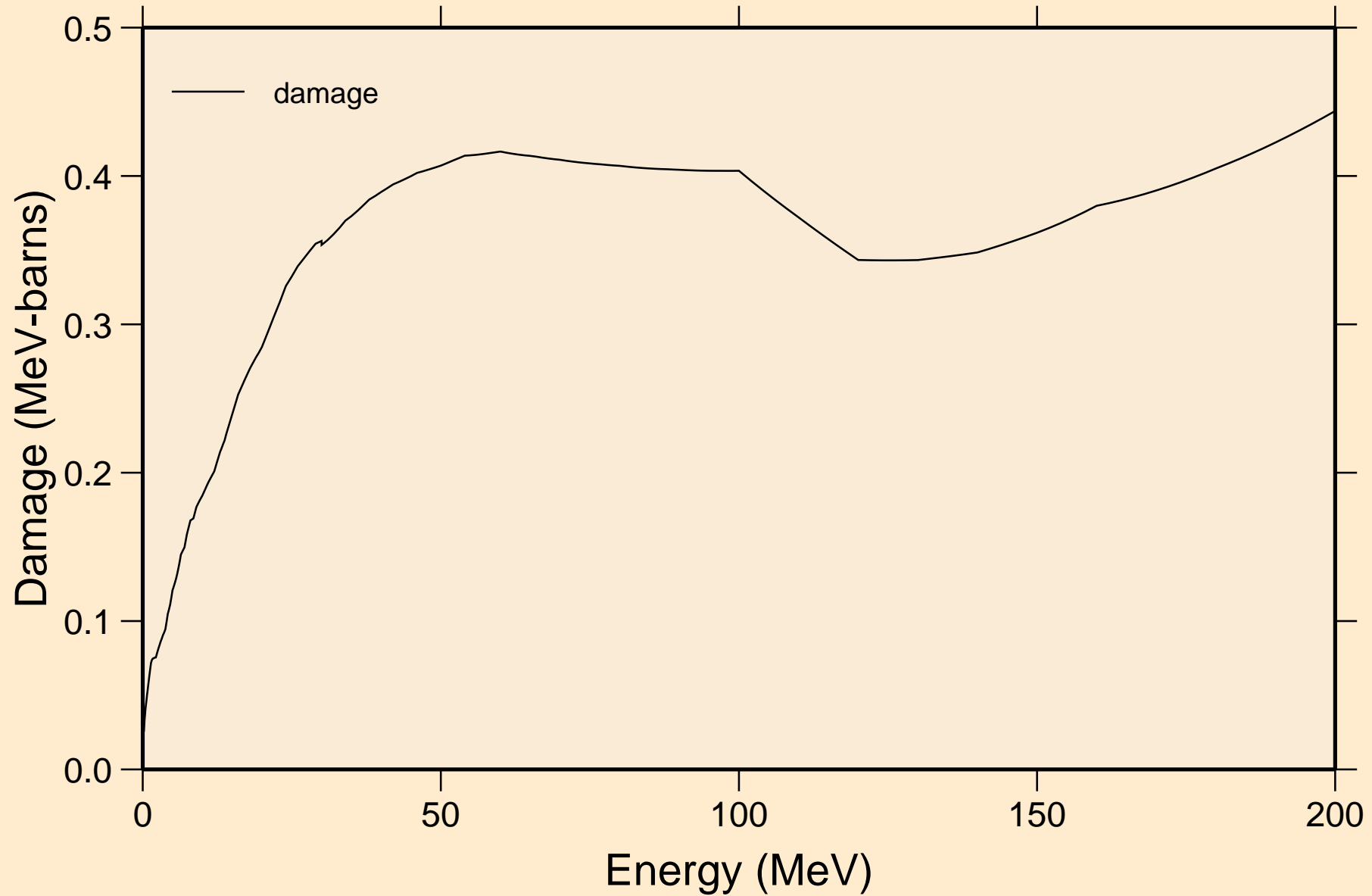
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## Heating

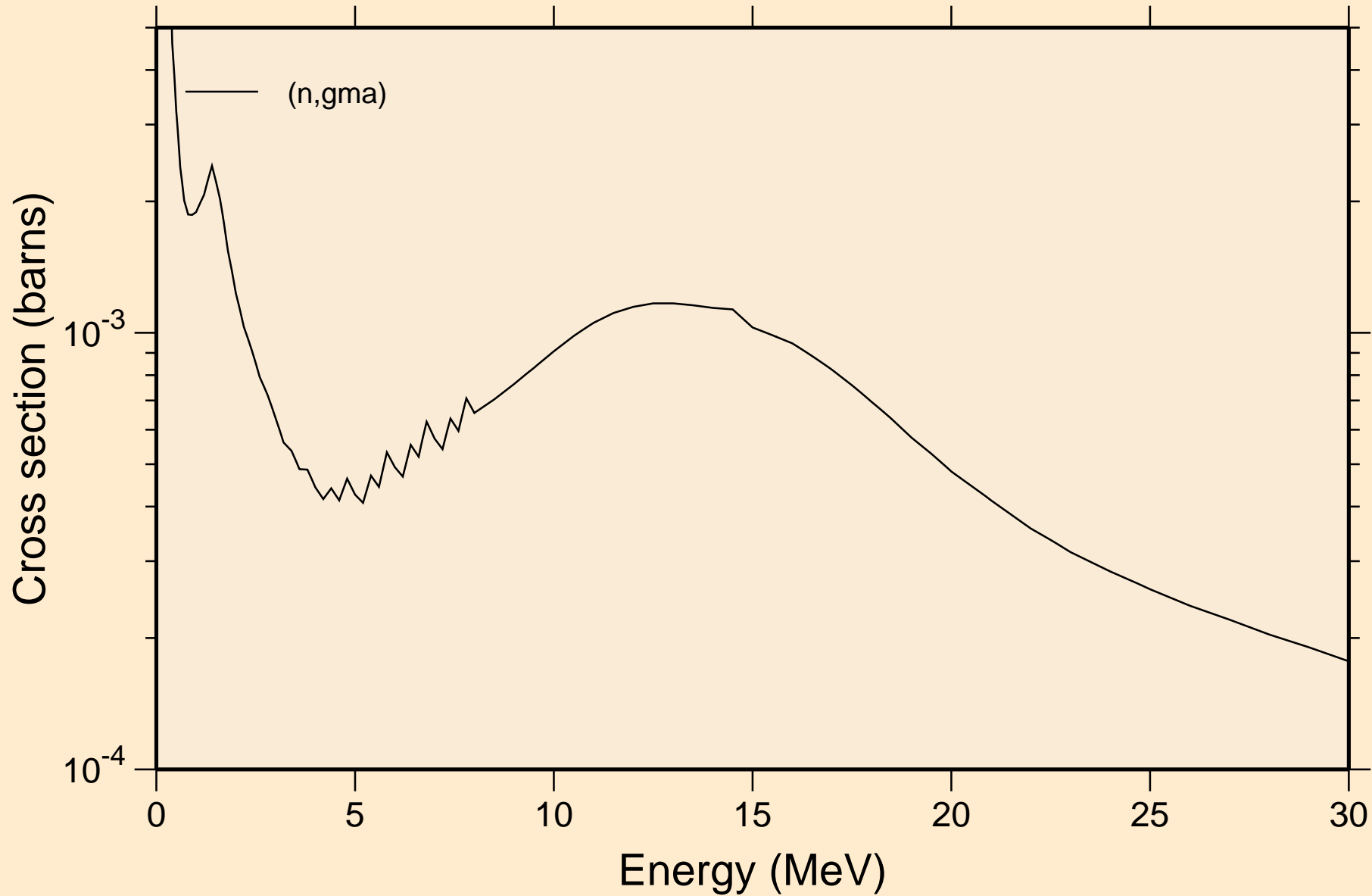


# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

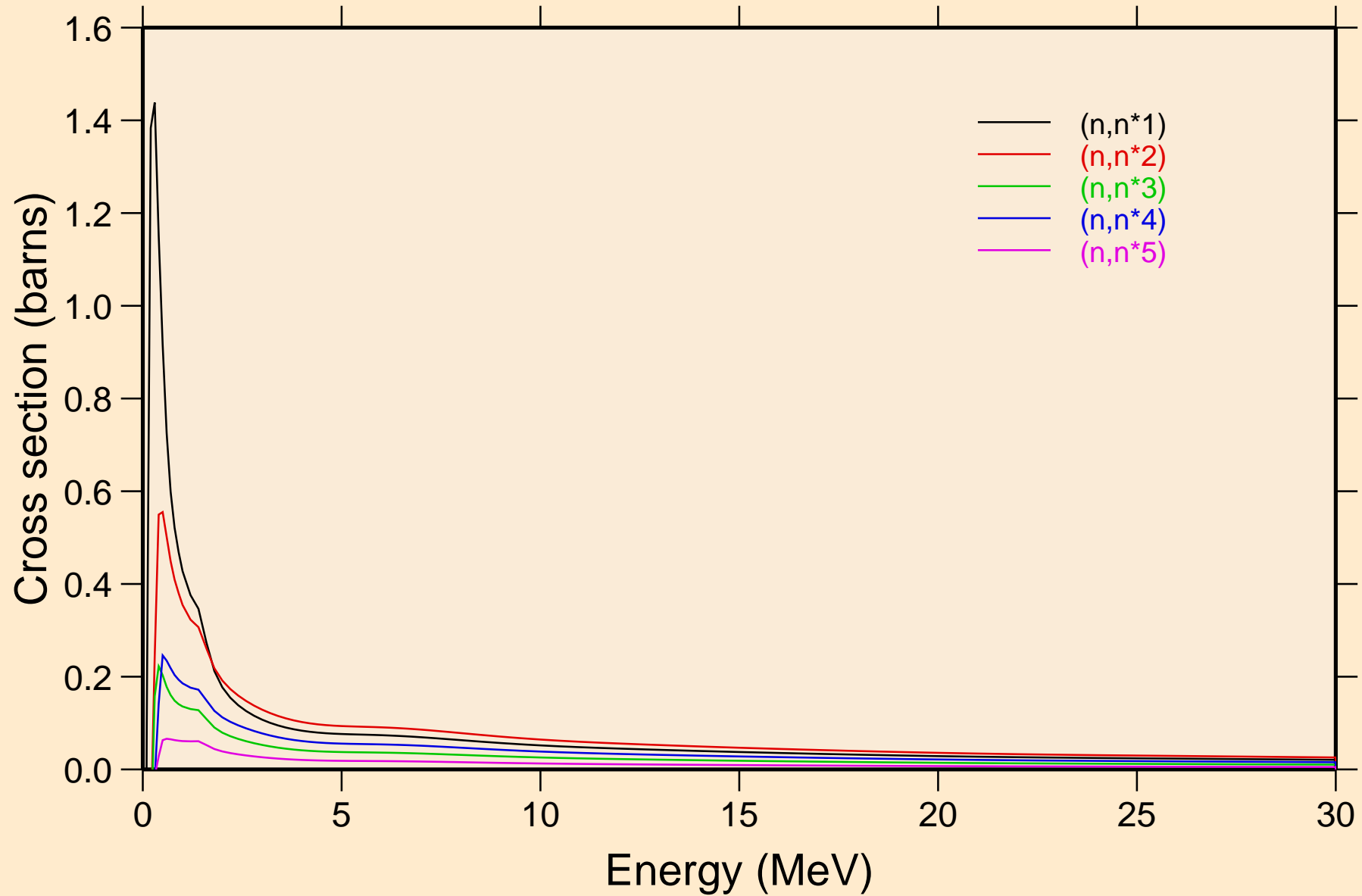
## Damage



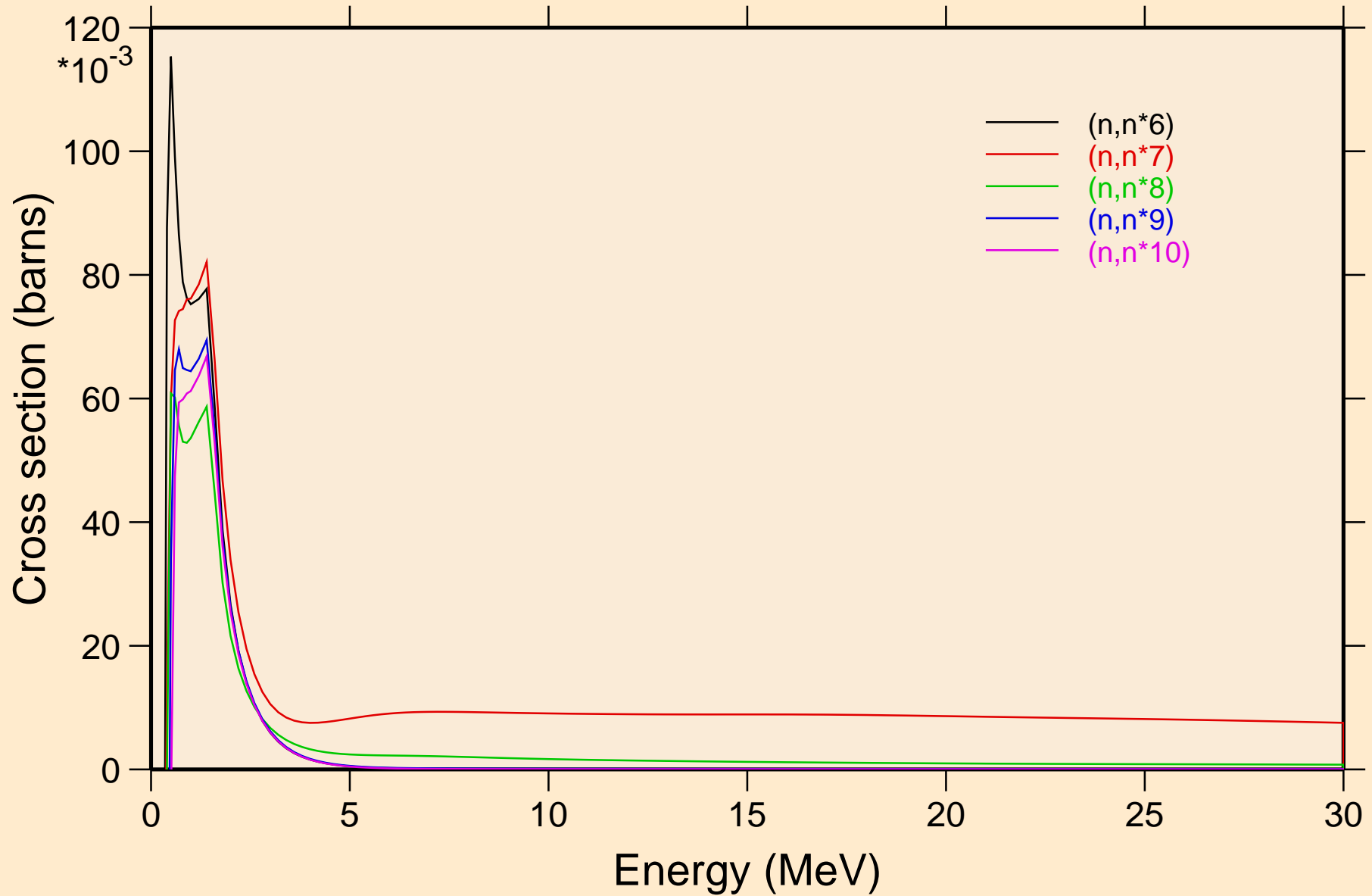
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

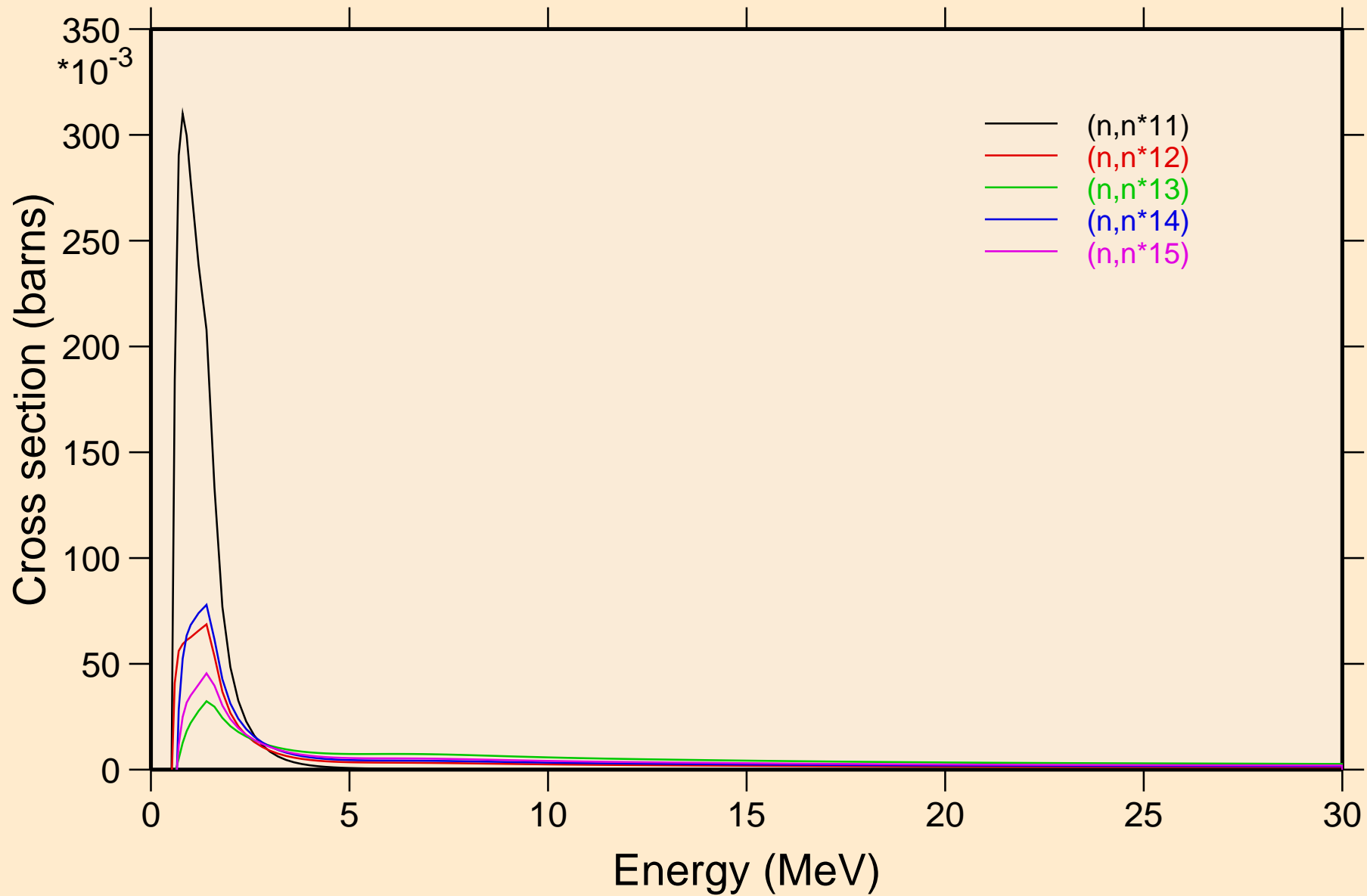


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

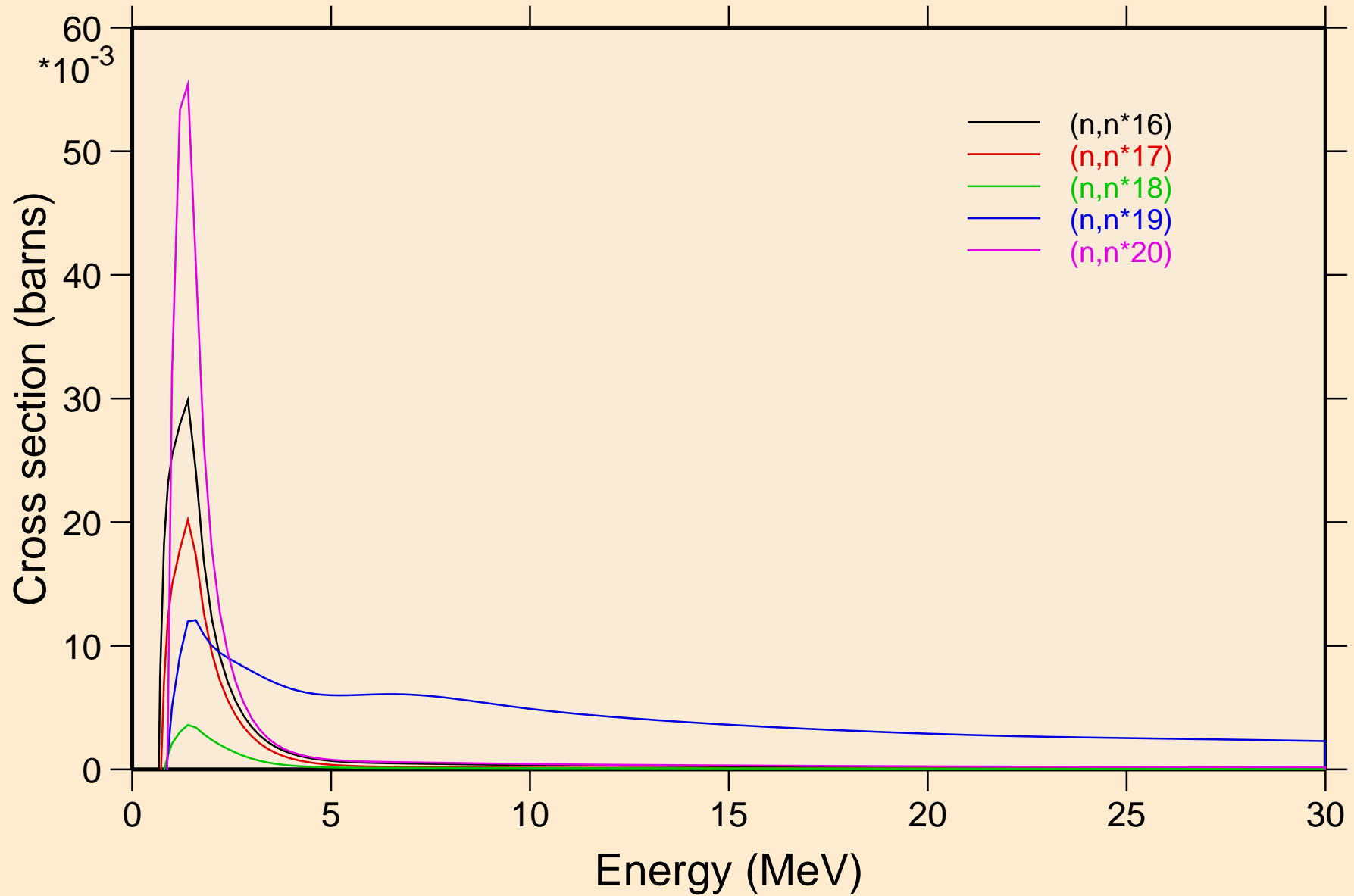




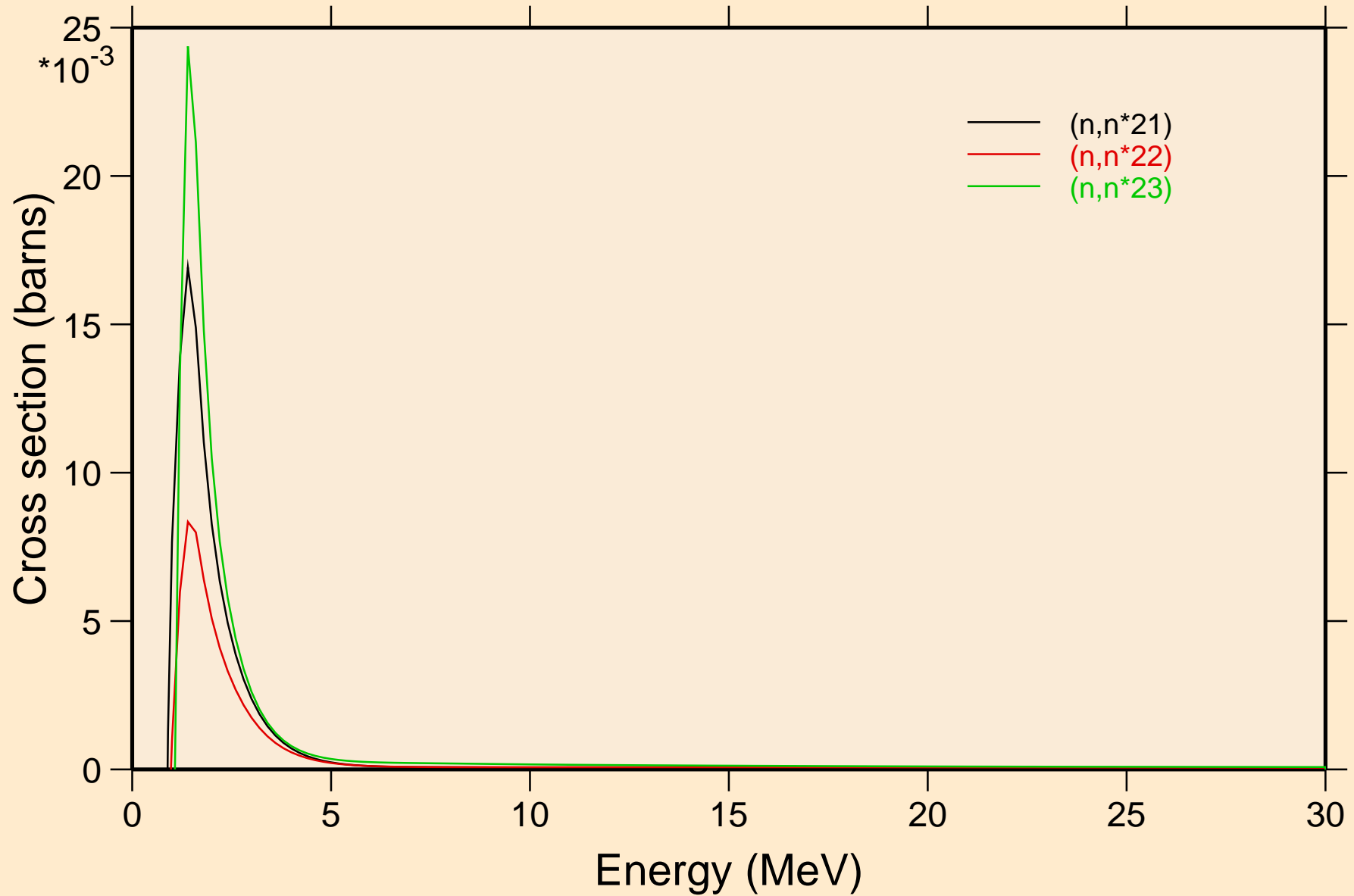
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

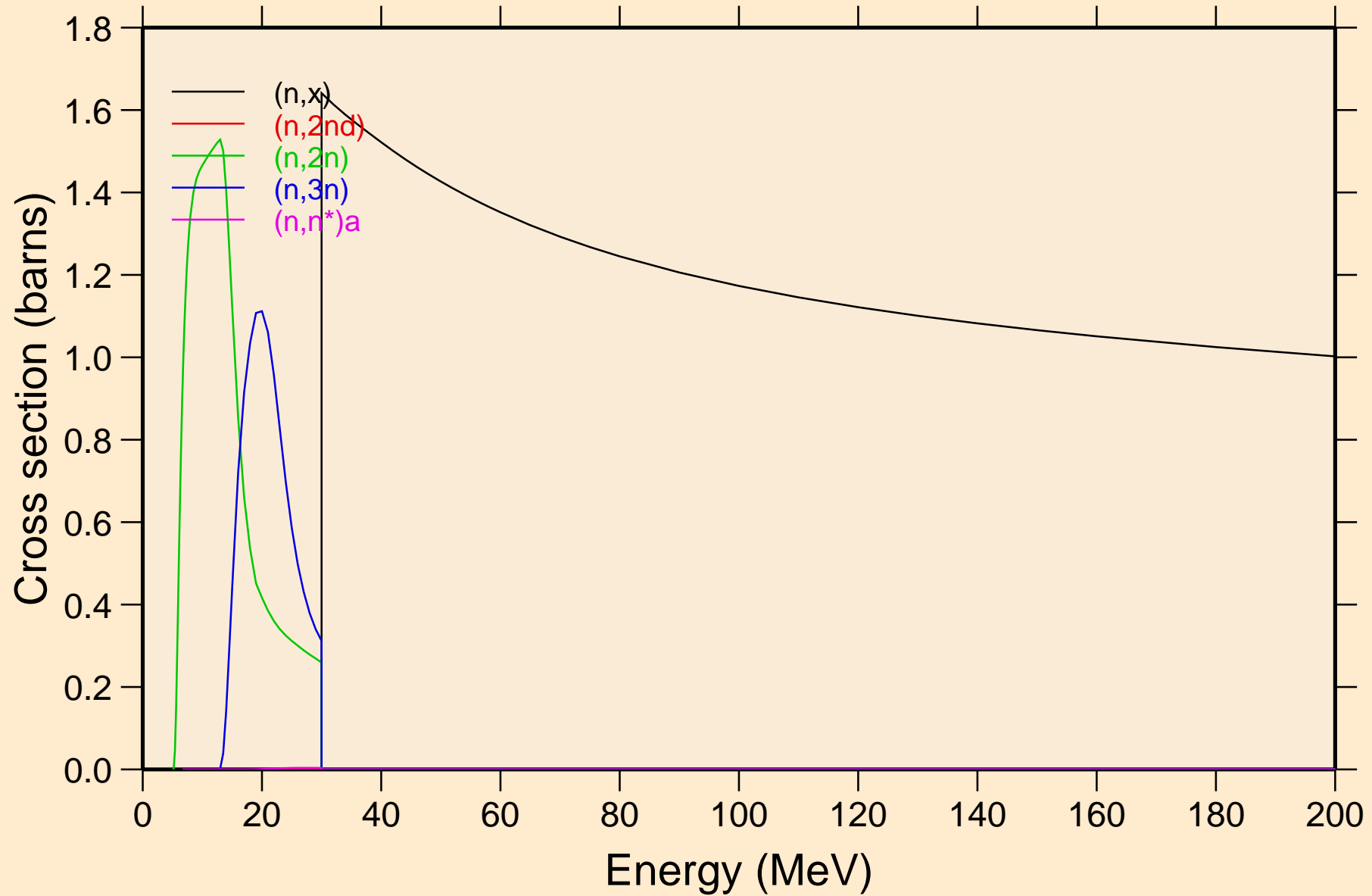


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

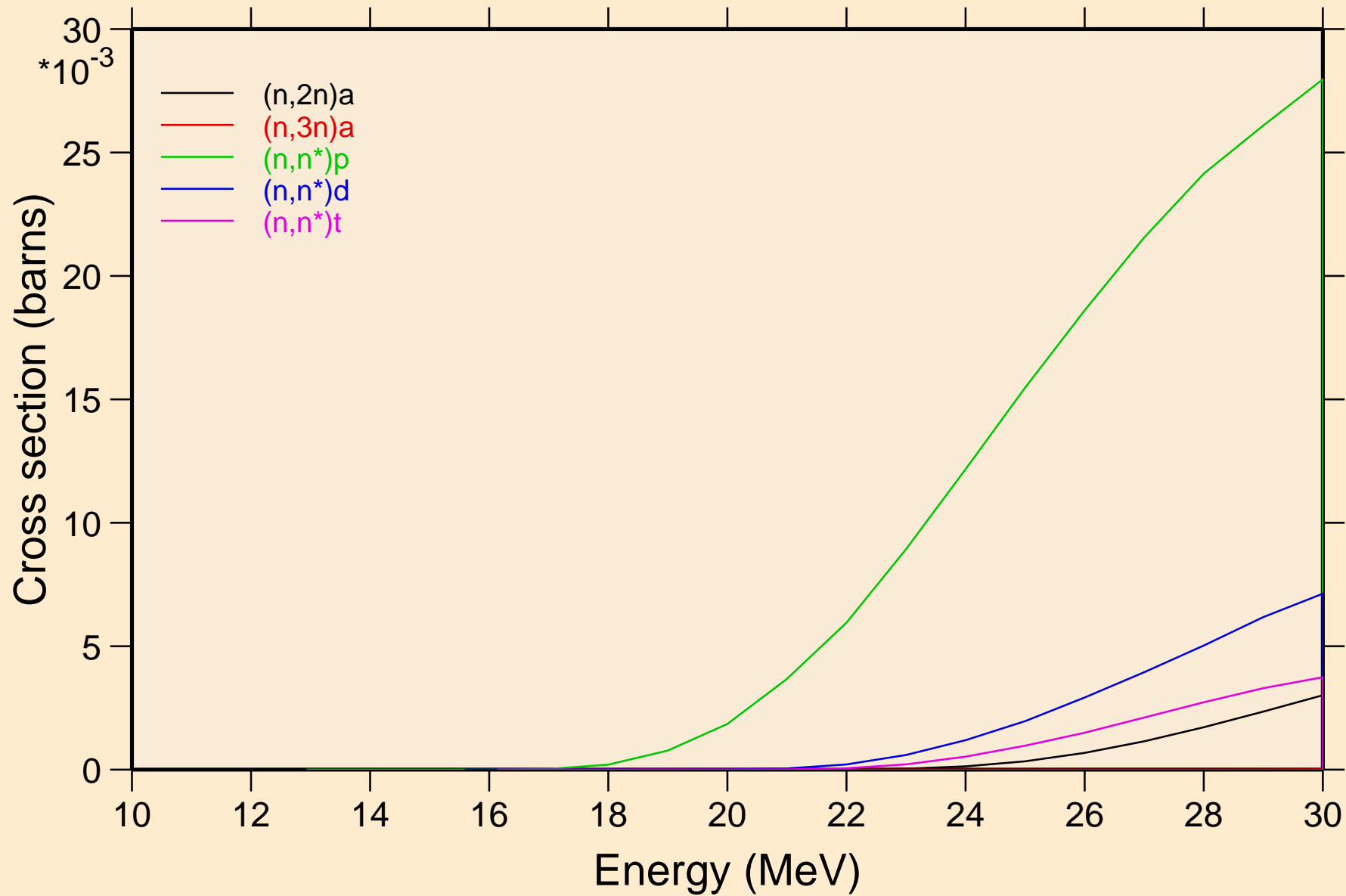


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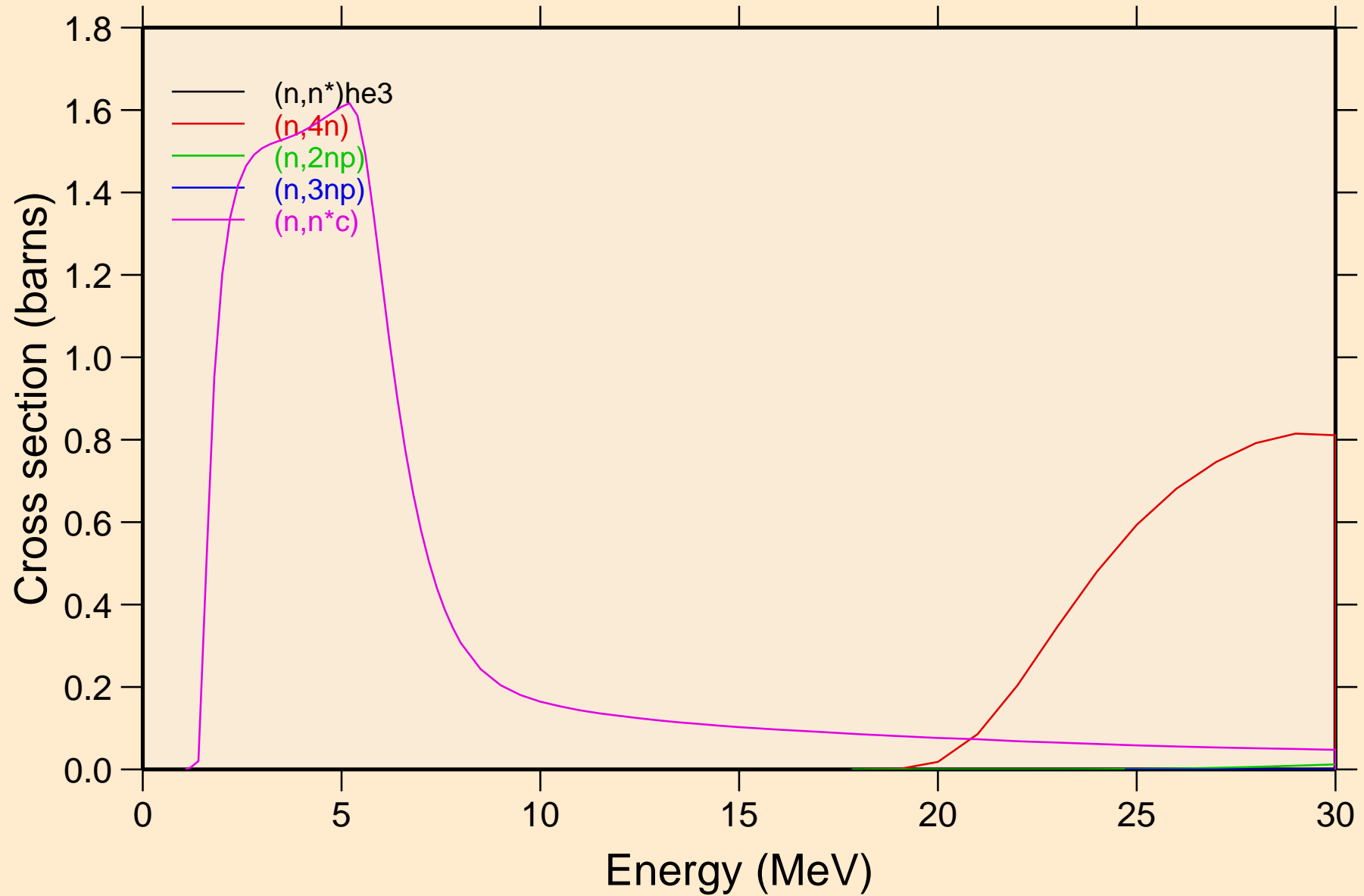
## Threshold reactions



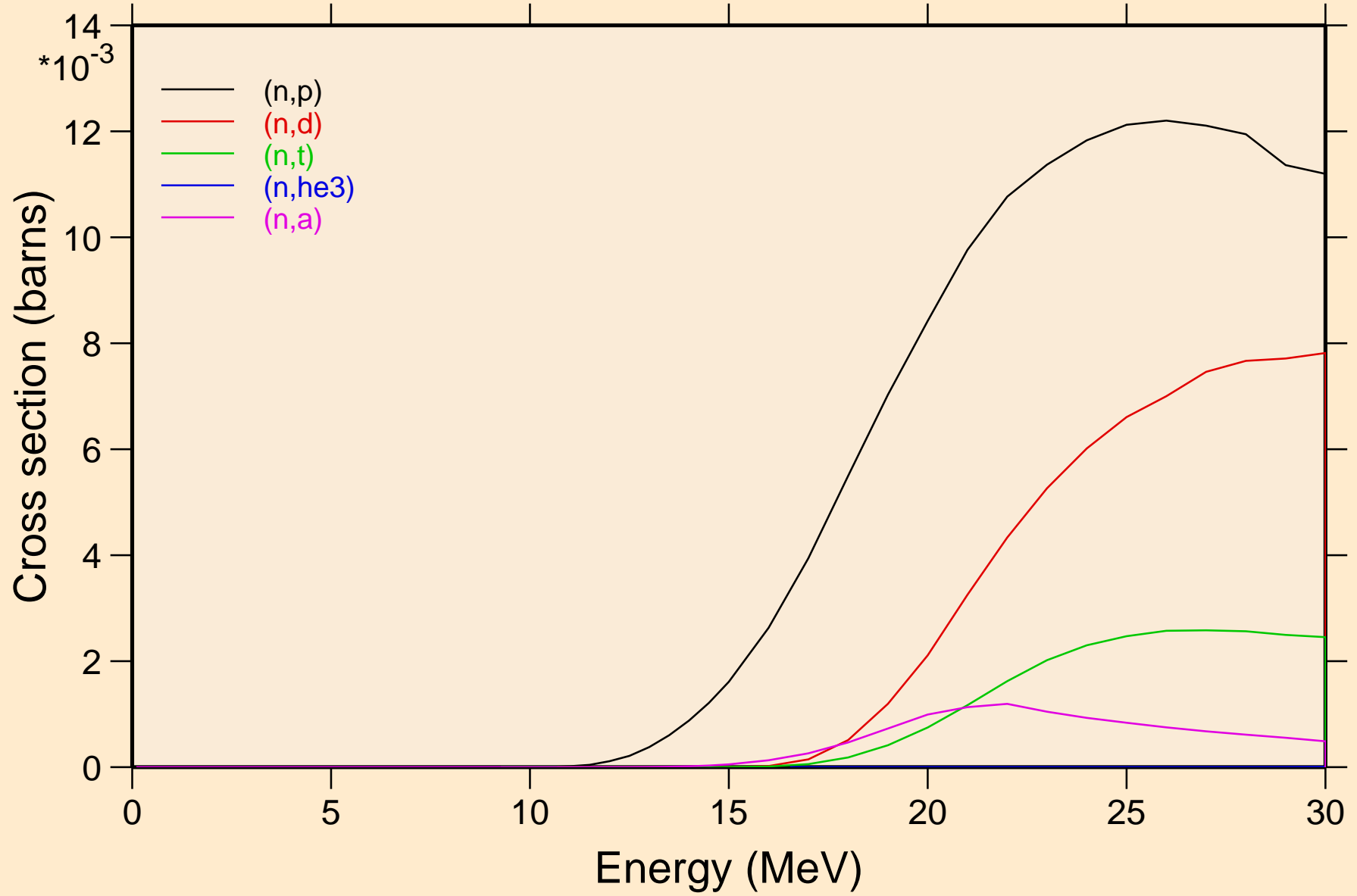
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

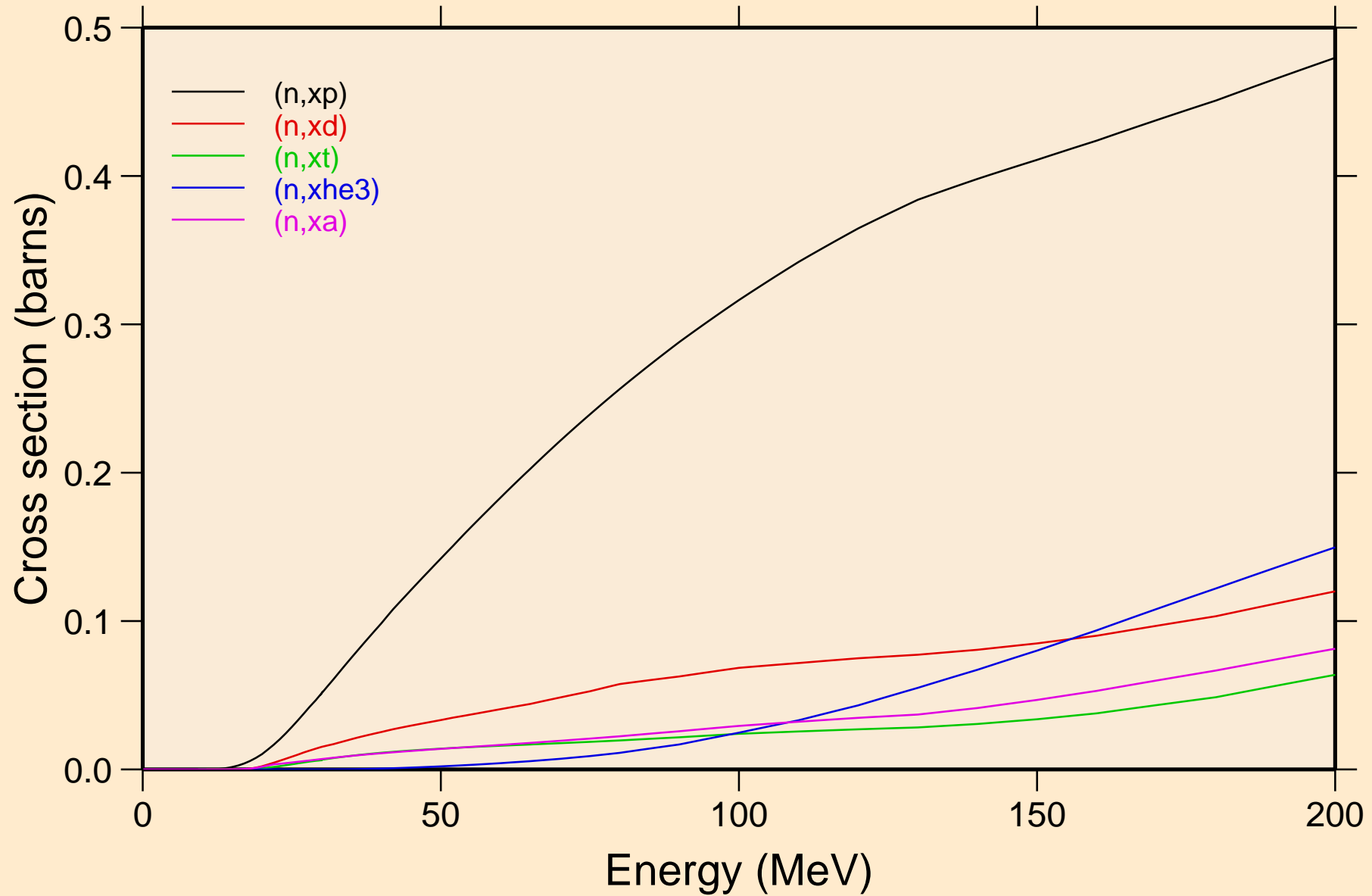


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



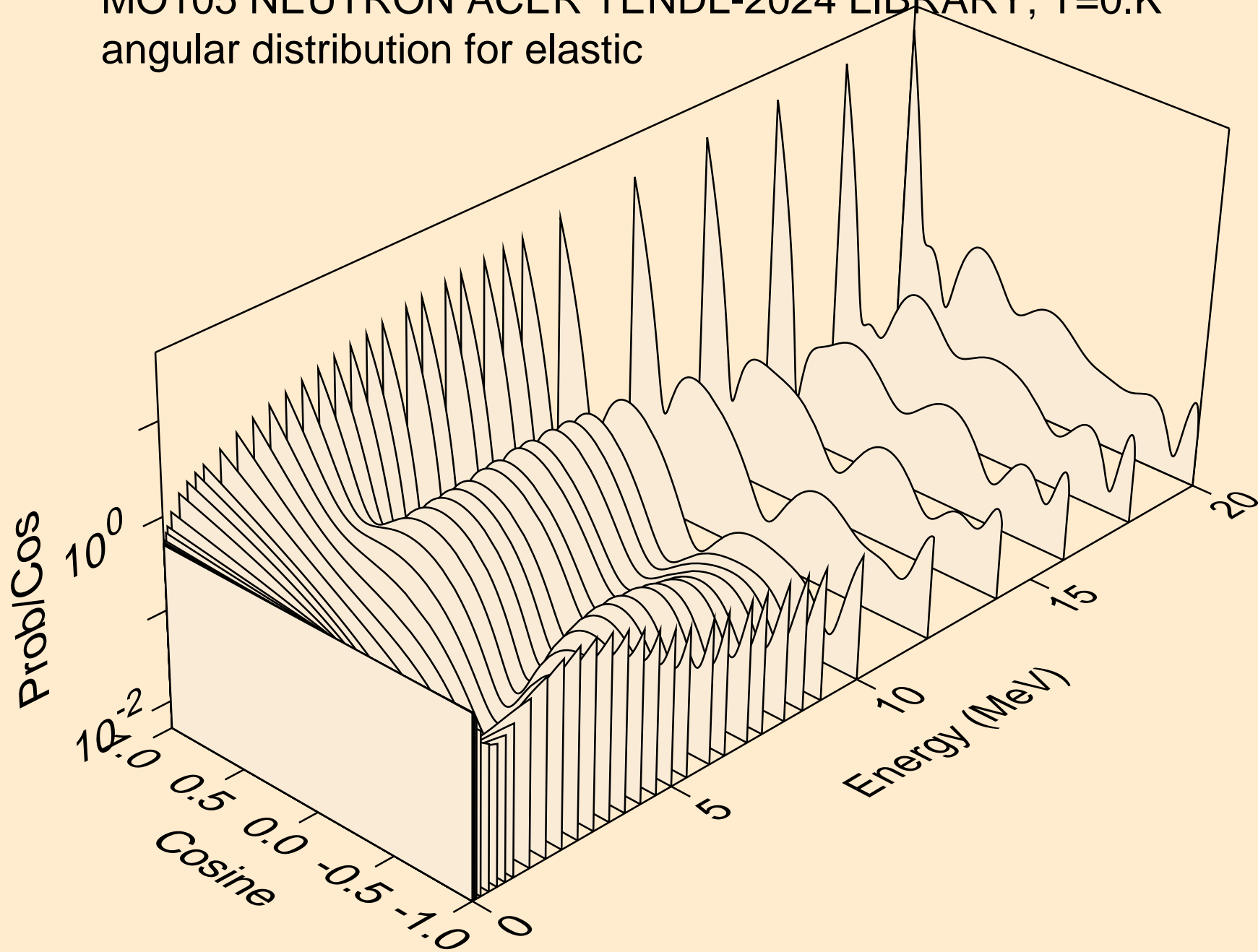
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## Threshold reactions

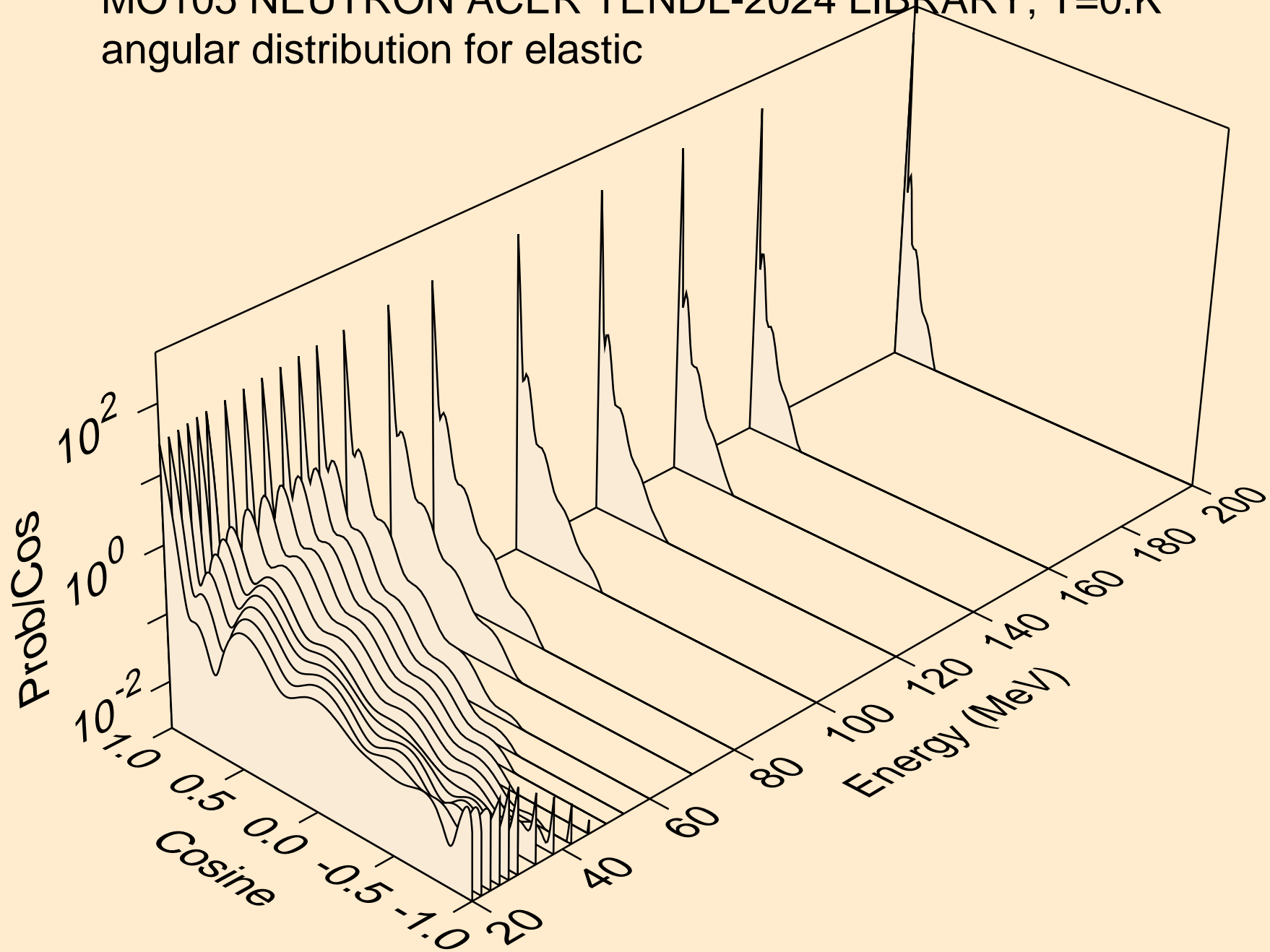




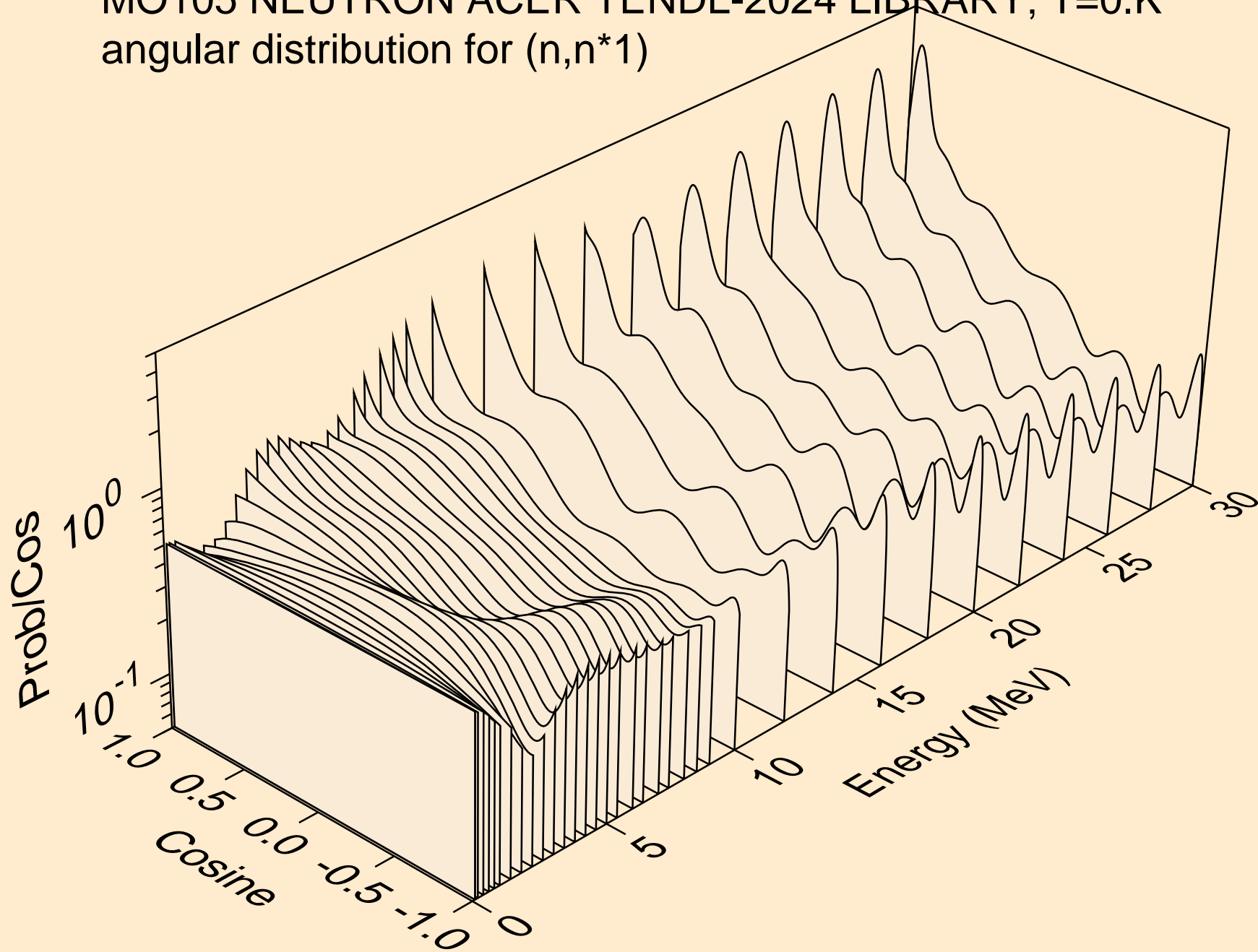
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



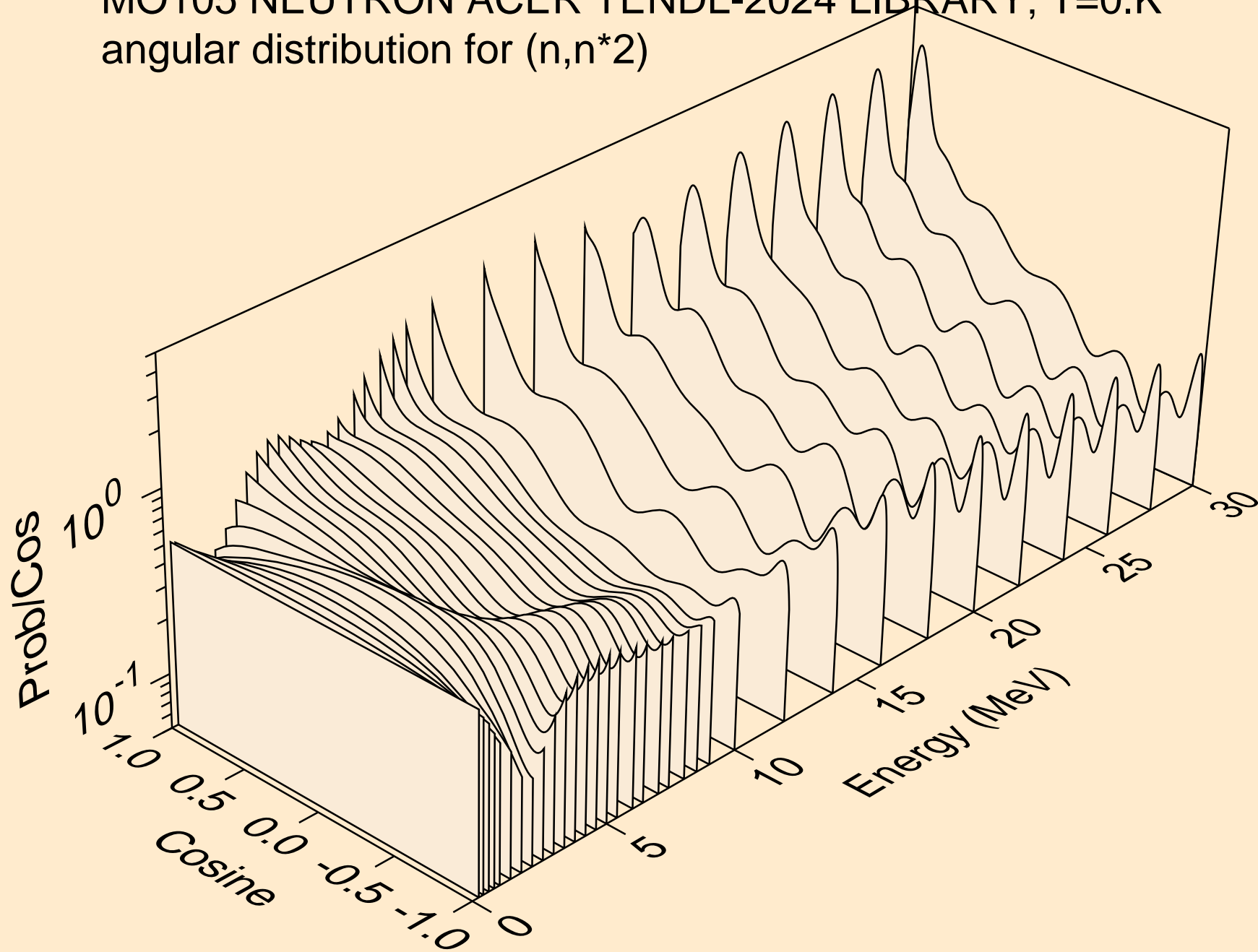
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angular distribution for elastic



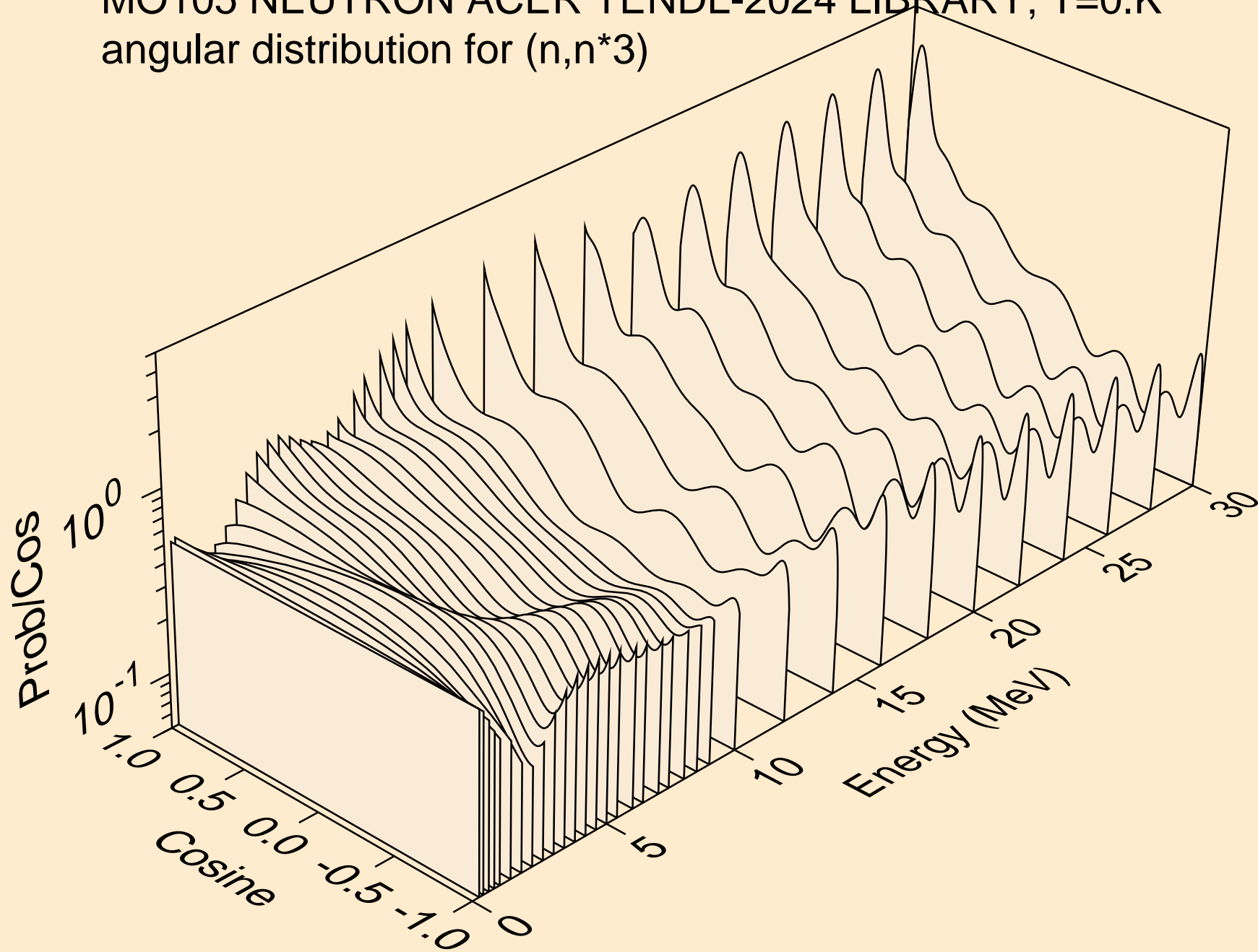
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



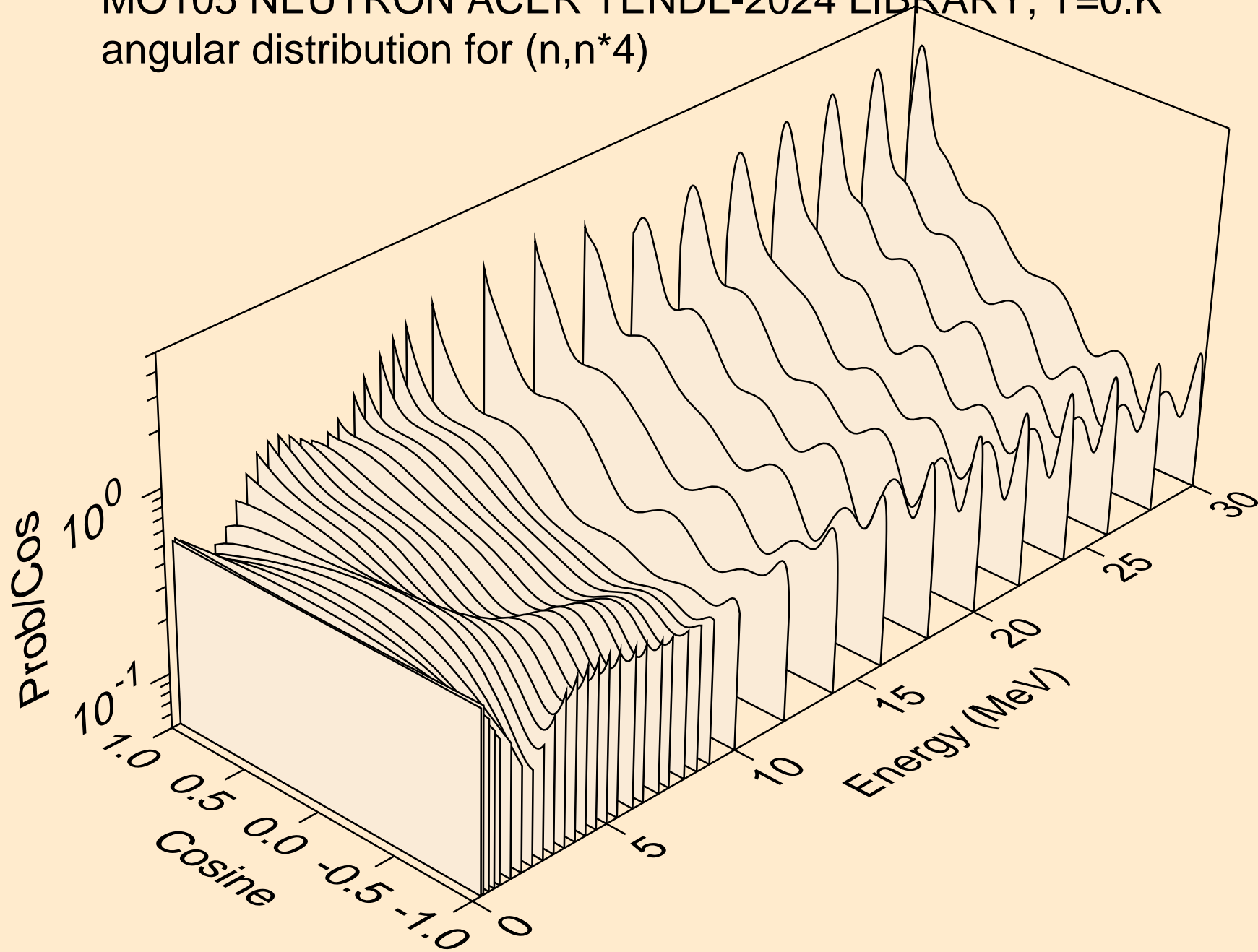
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



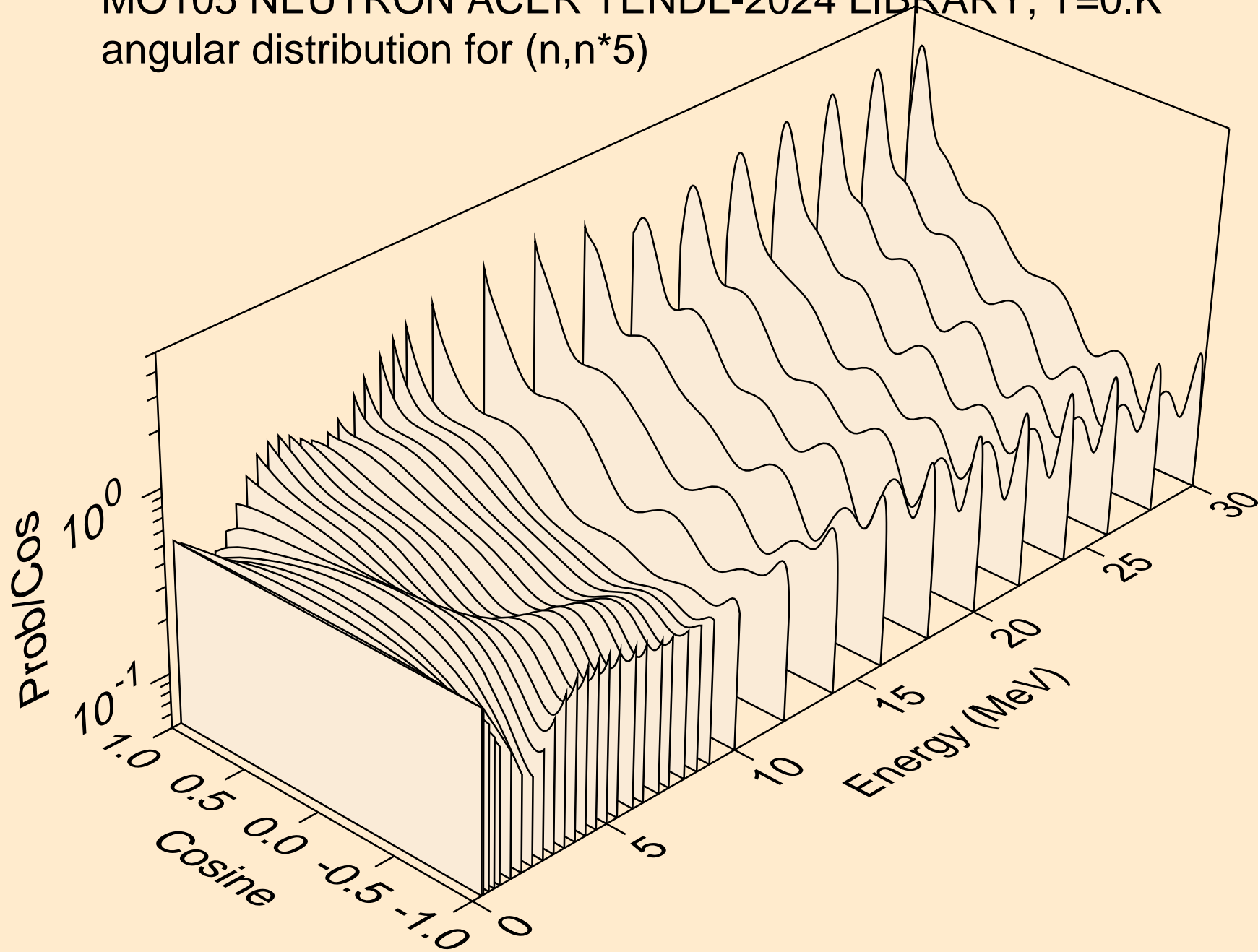
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angular distribution for (n,n\*3)



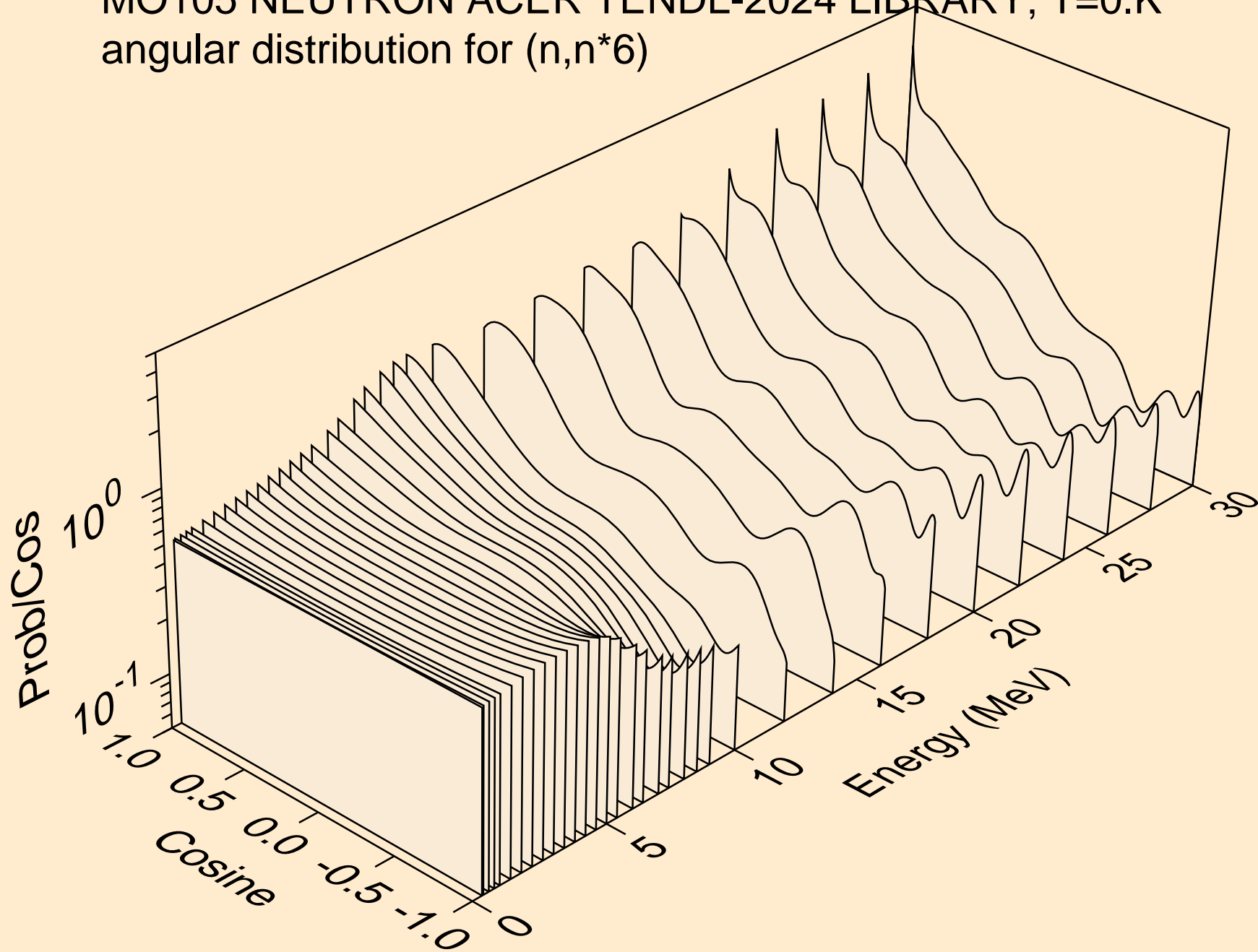
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)

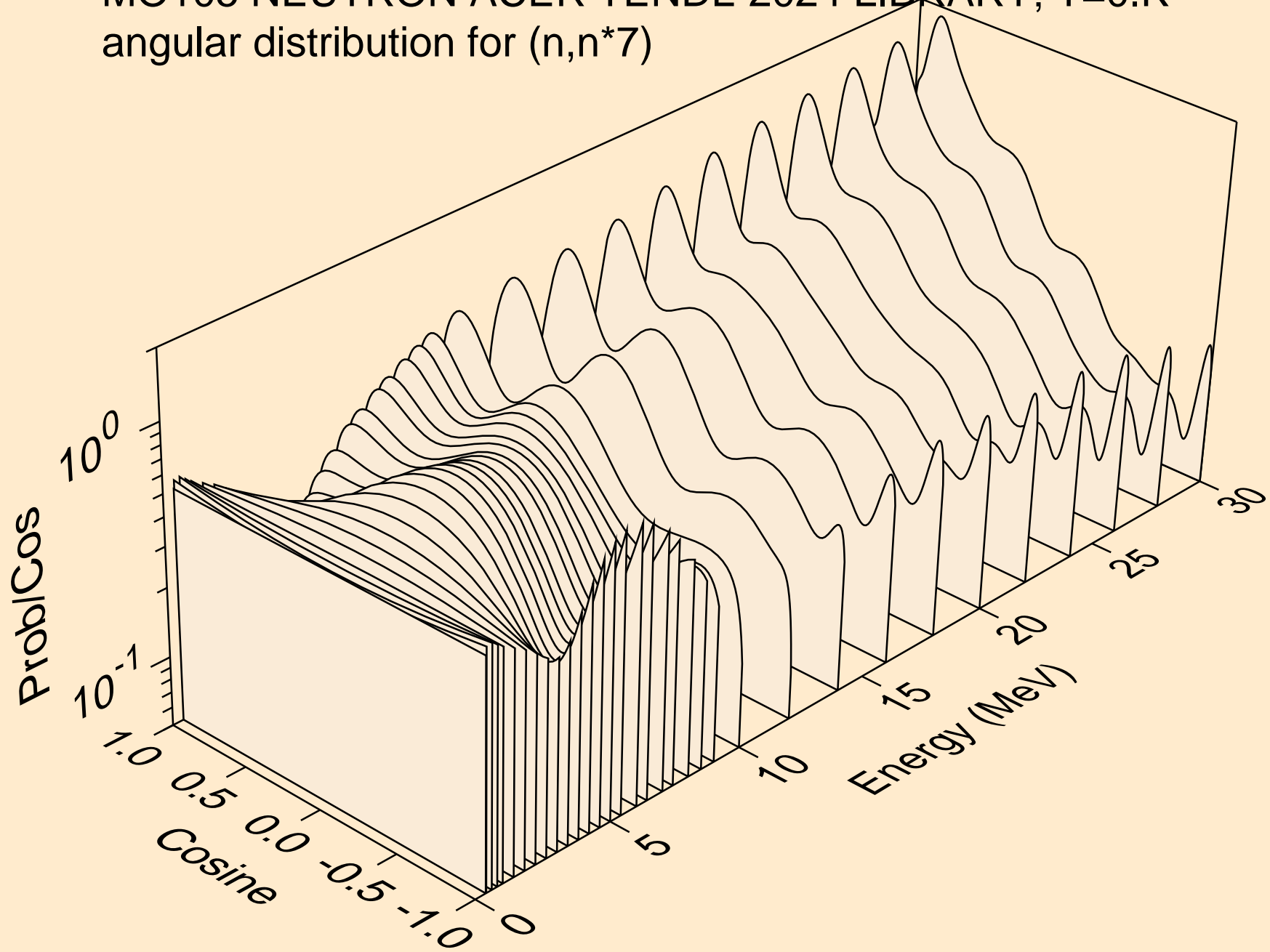


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)

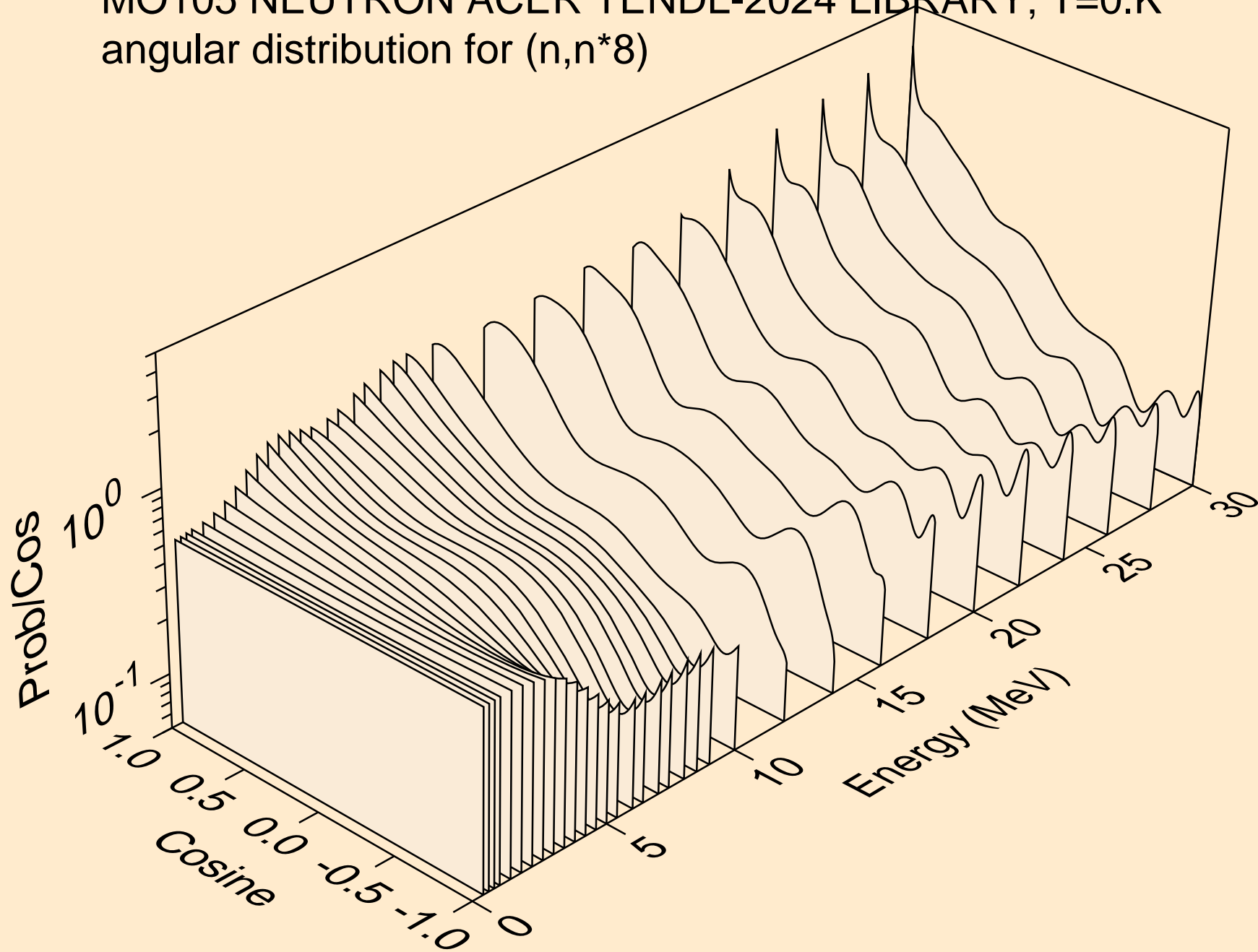




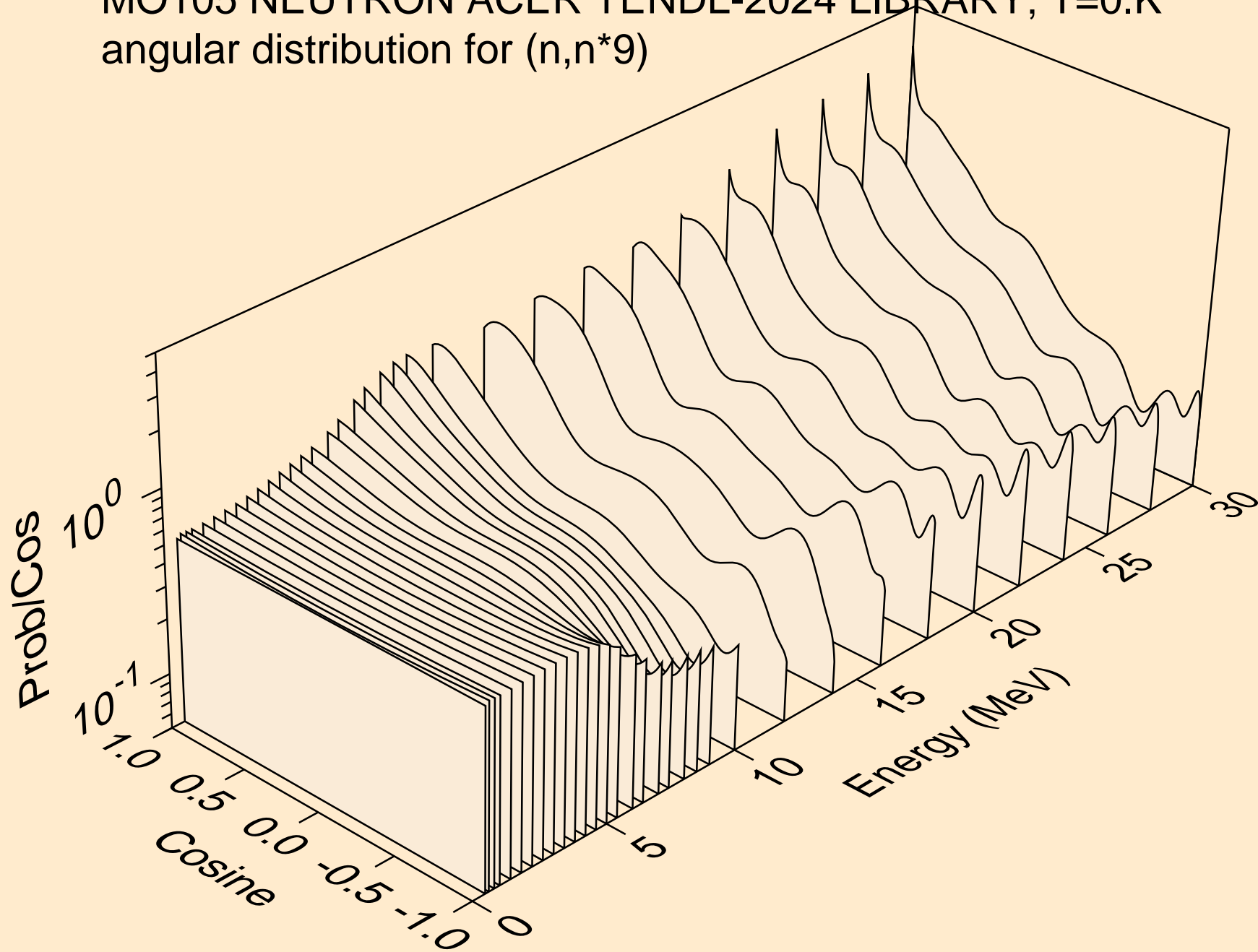
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angular distribution for (n,n\*7)



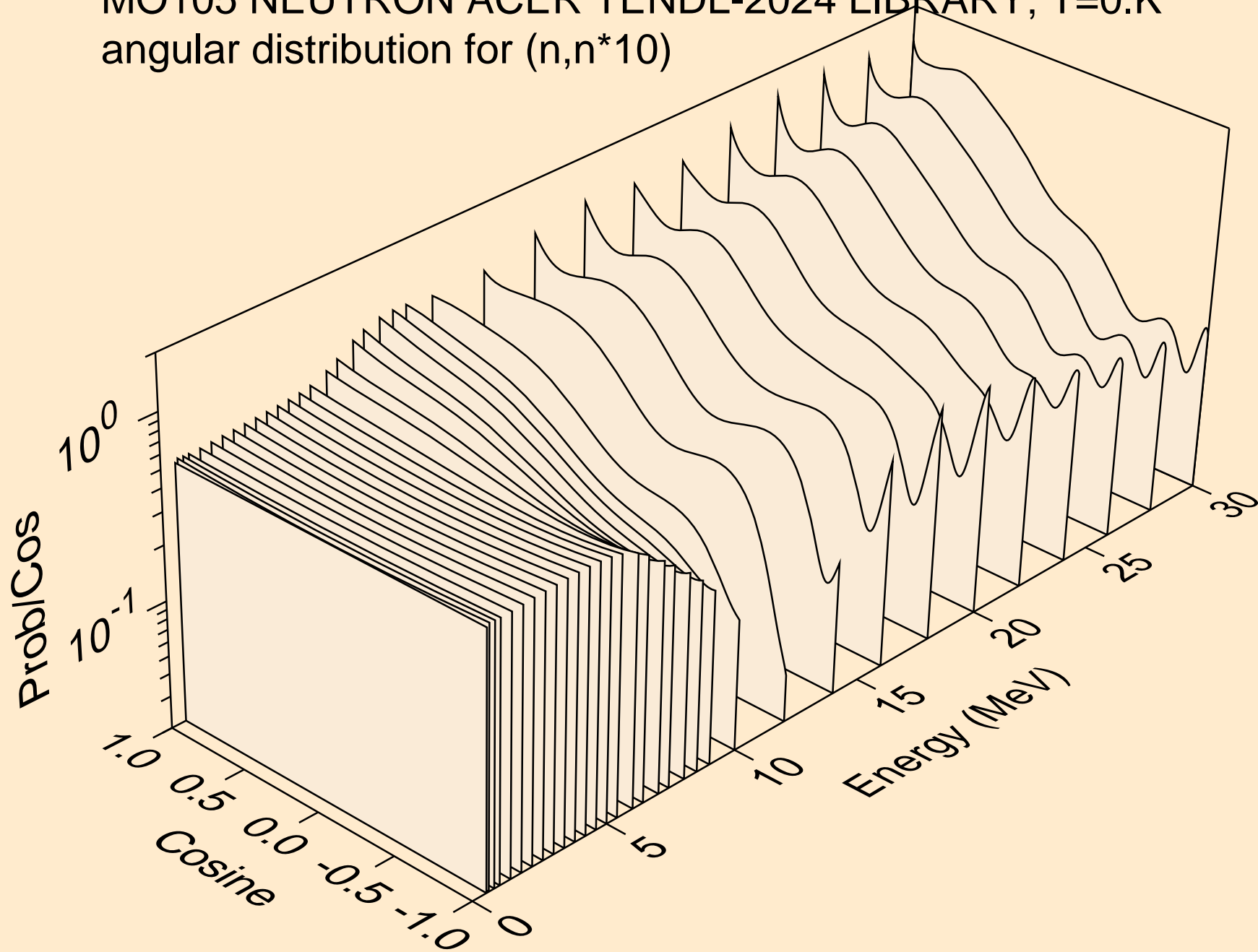
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angular distribution for (n,n\*8)



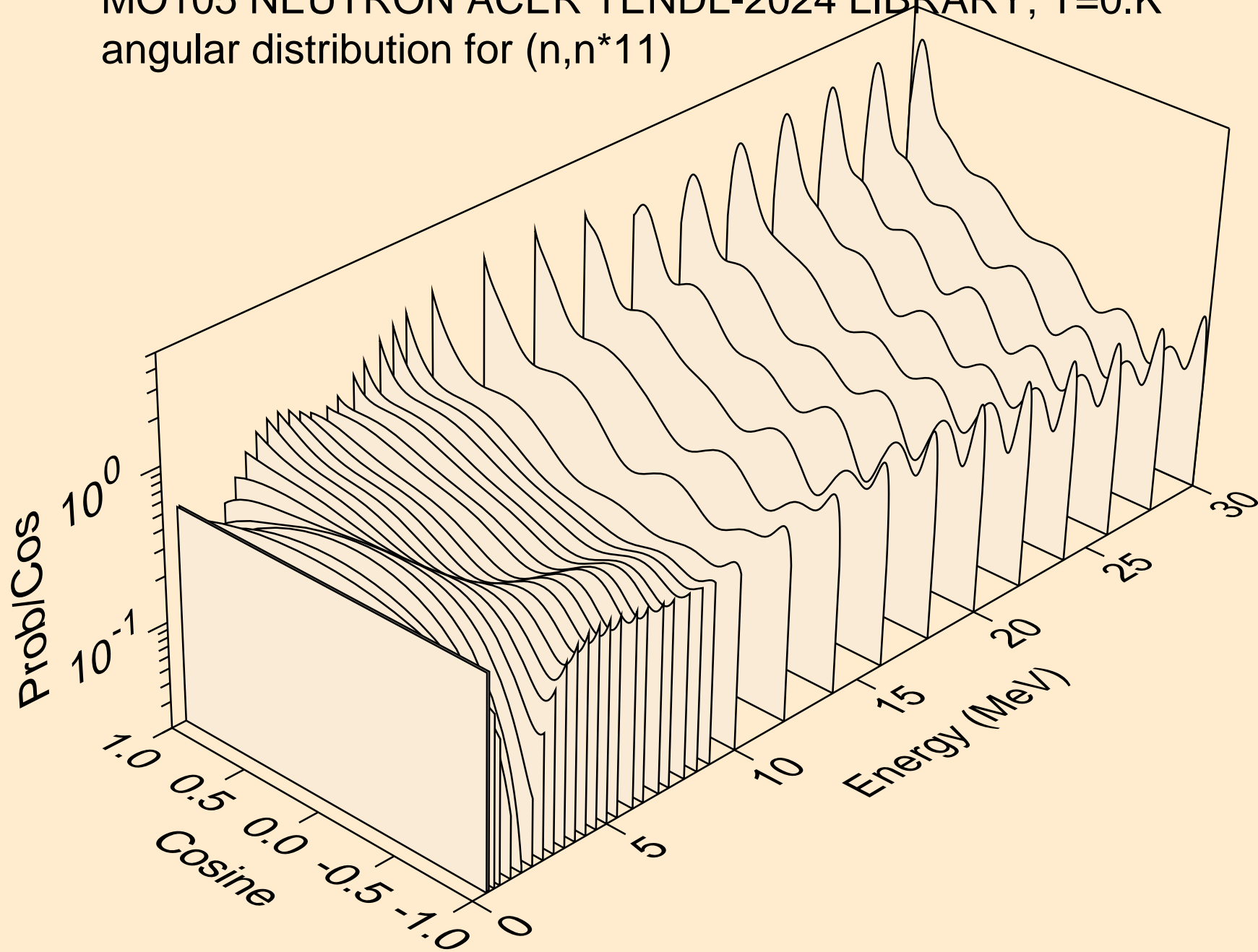
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angular distribution for (n,n\*9)



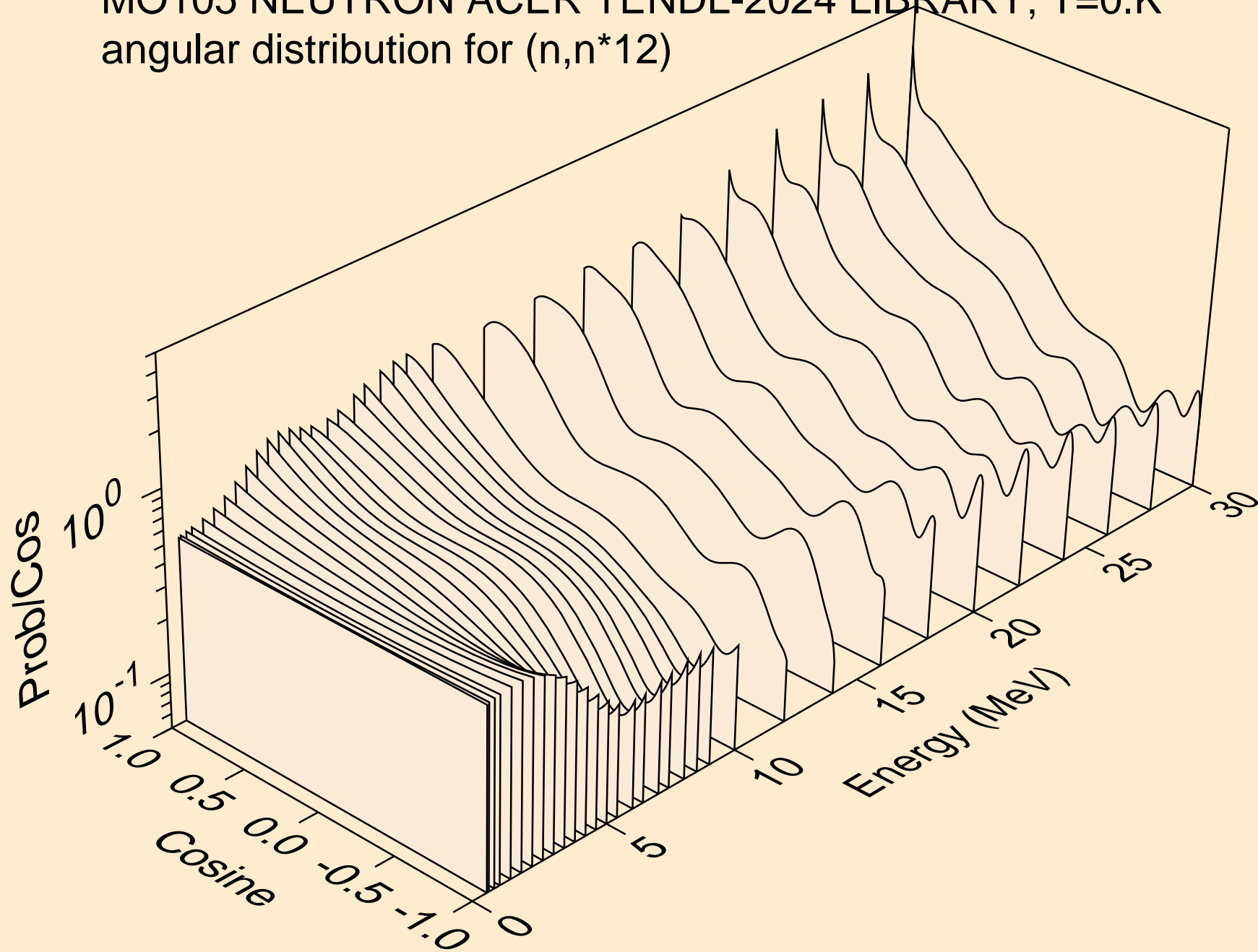
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angular distribution for (n,n\*10)



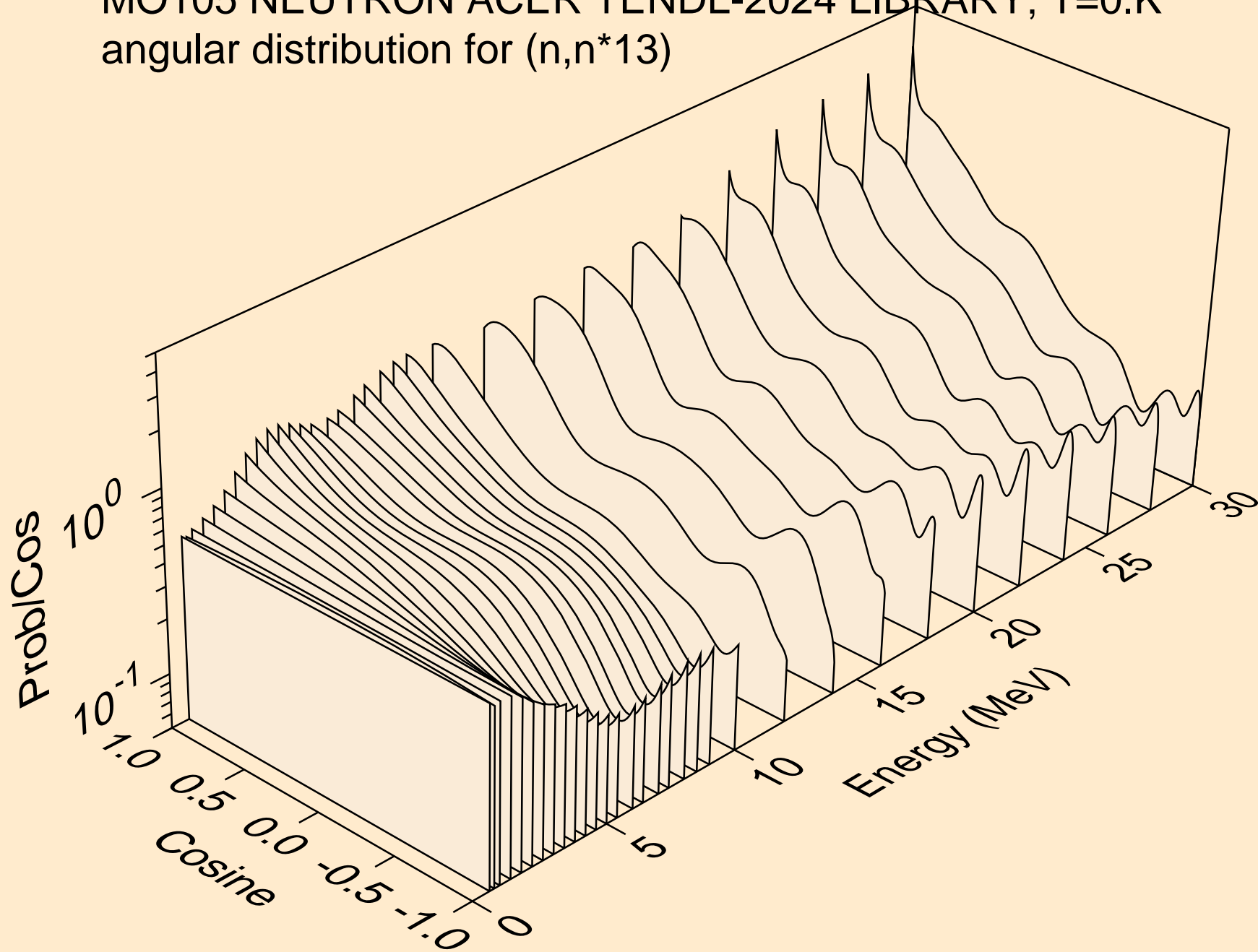
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angular distribution for (n,n\*11)



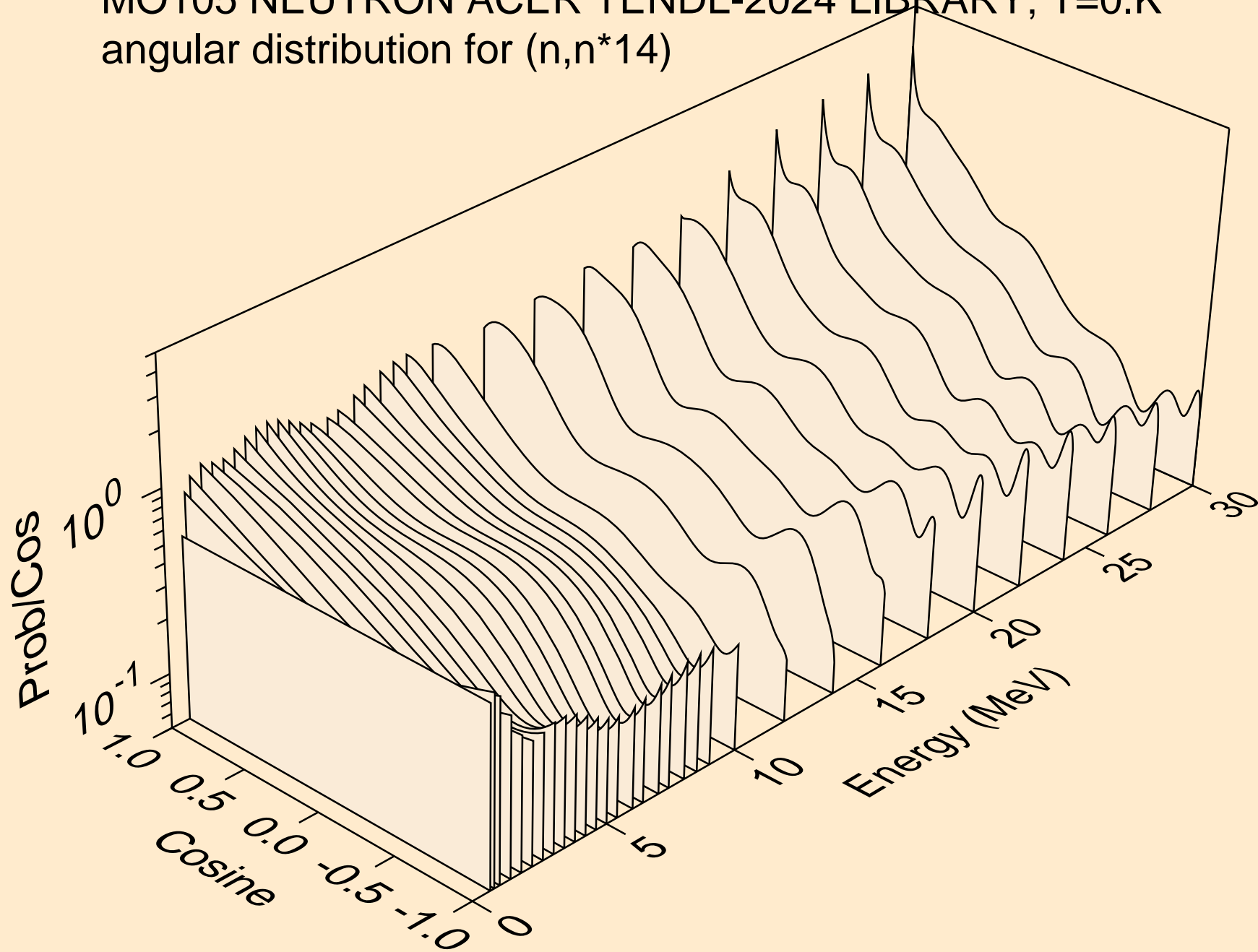
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)

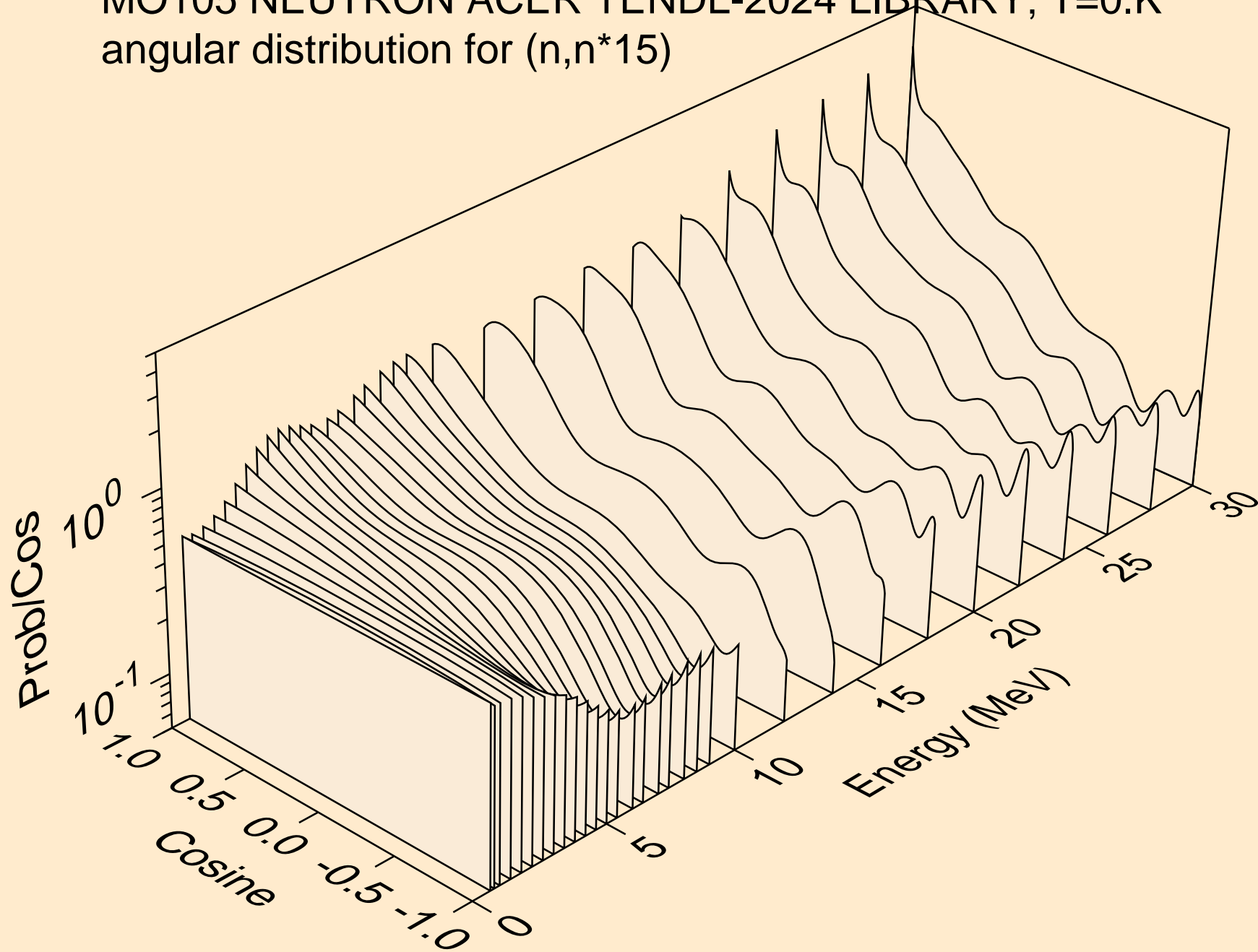


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angular distribution for (n,n\*14)

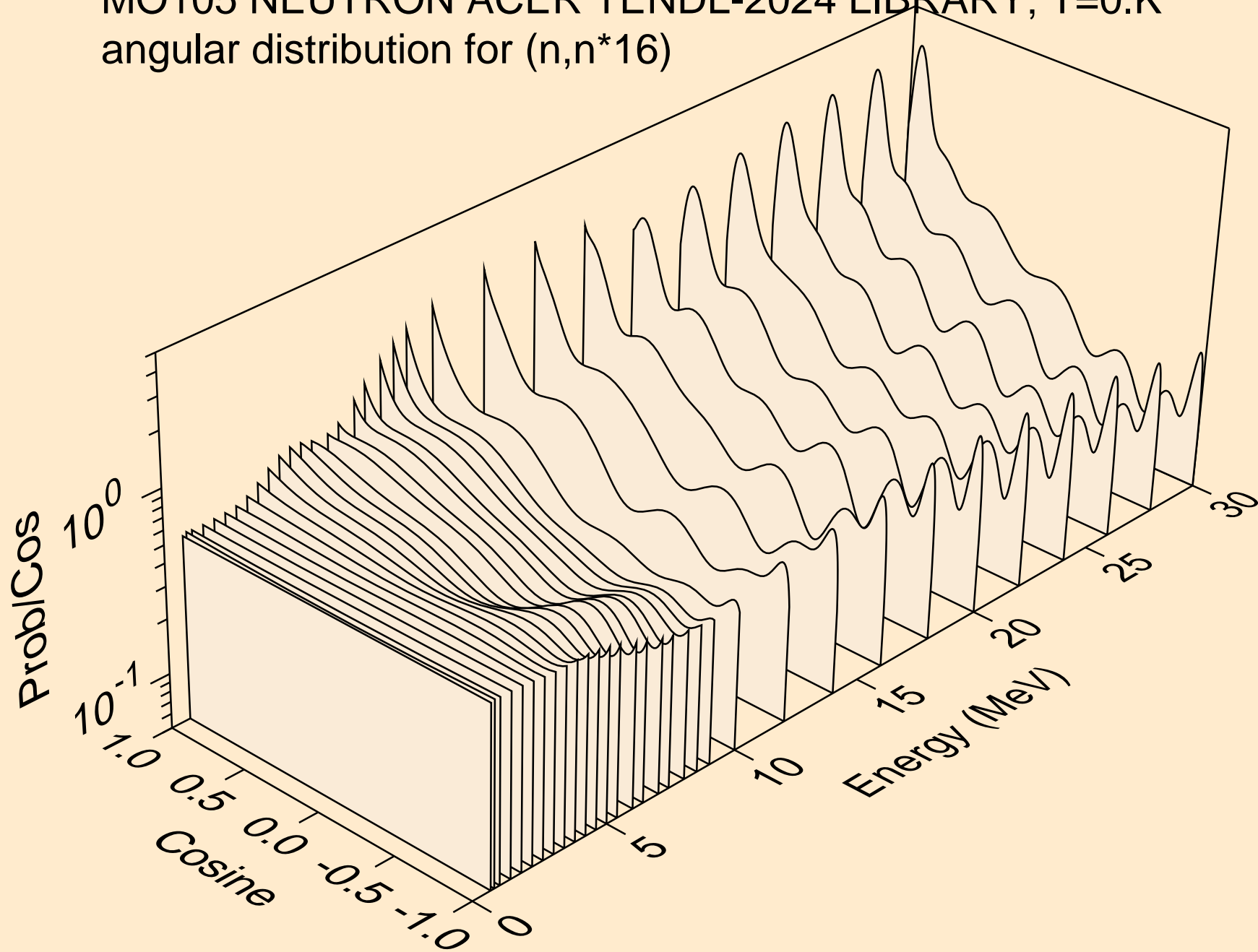




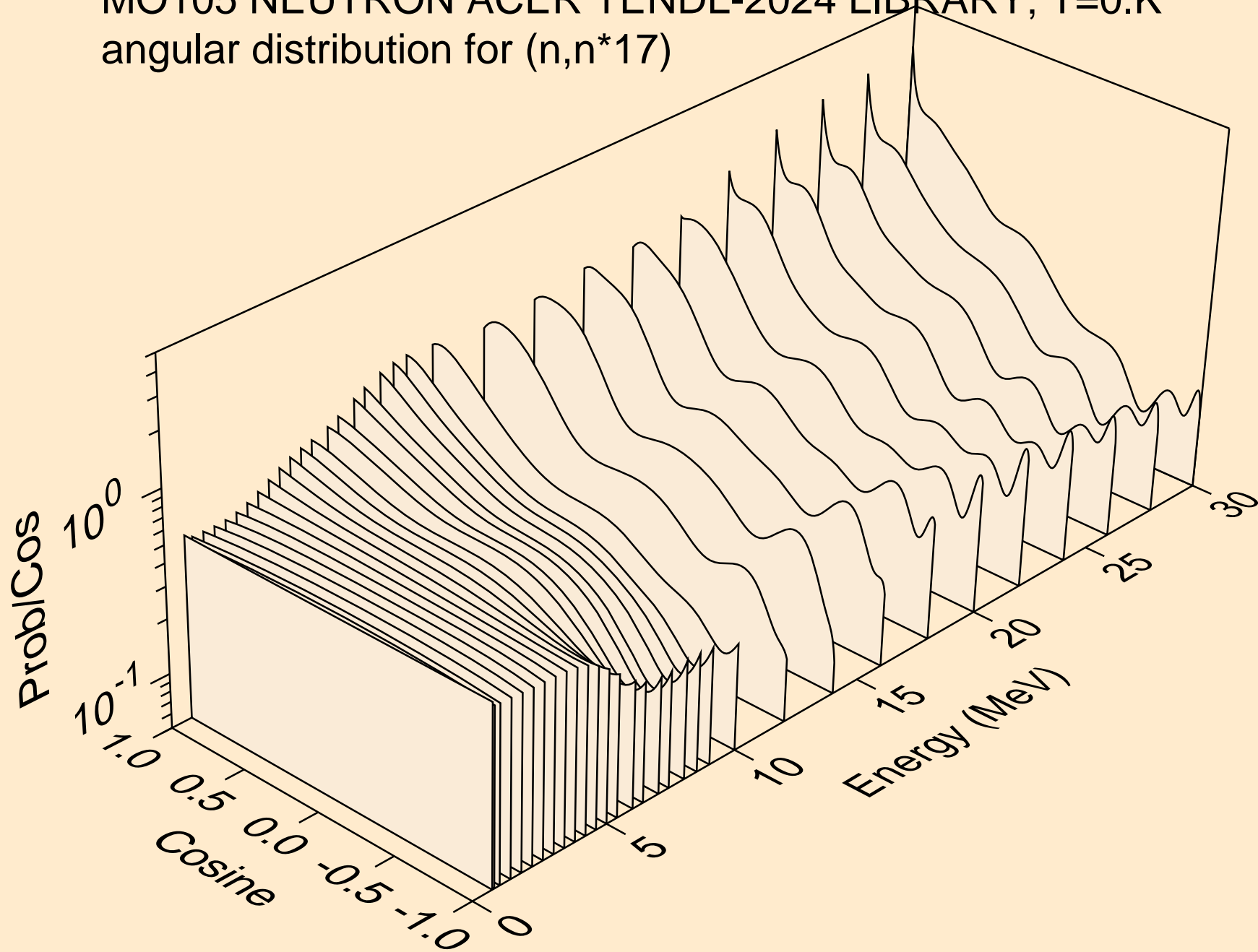
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angular distribution for (n,n\*15)



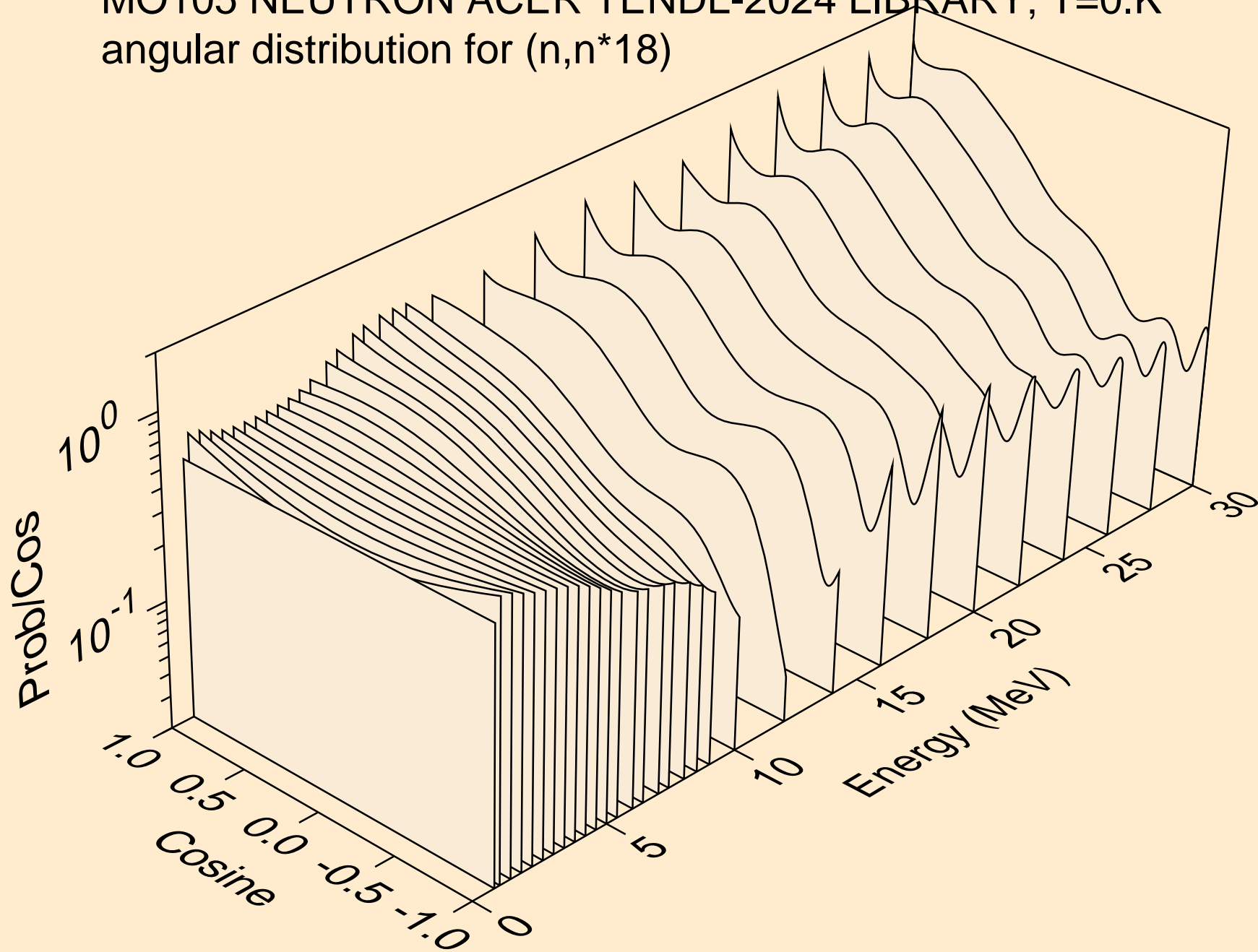
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angular distribution for (n,n\*16)



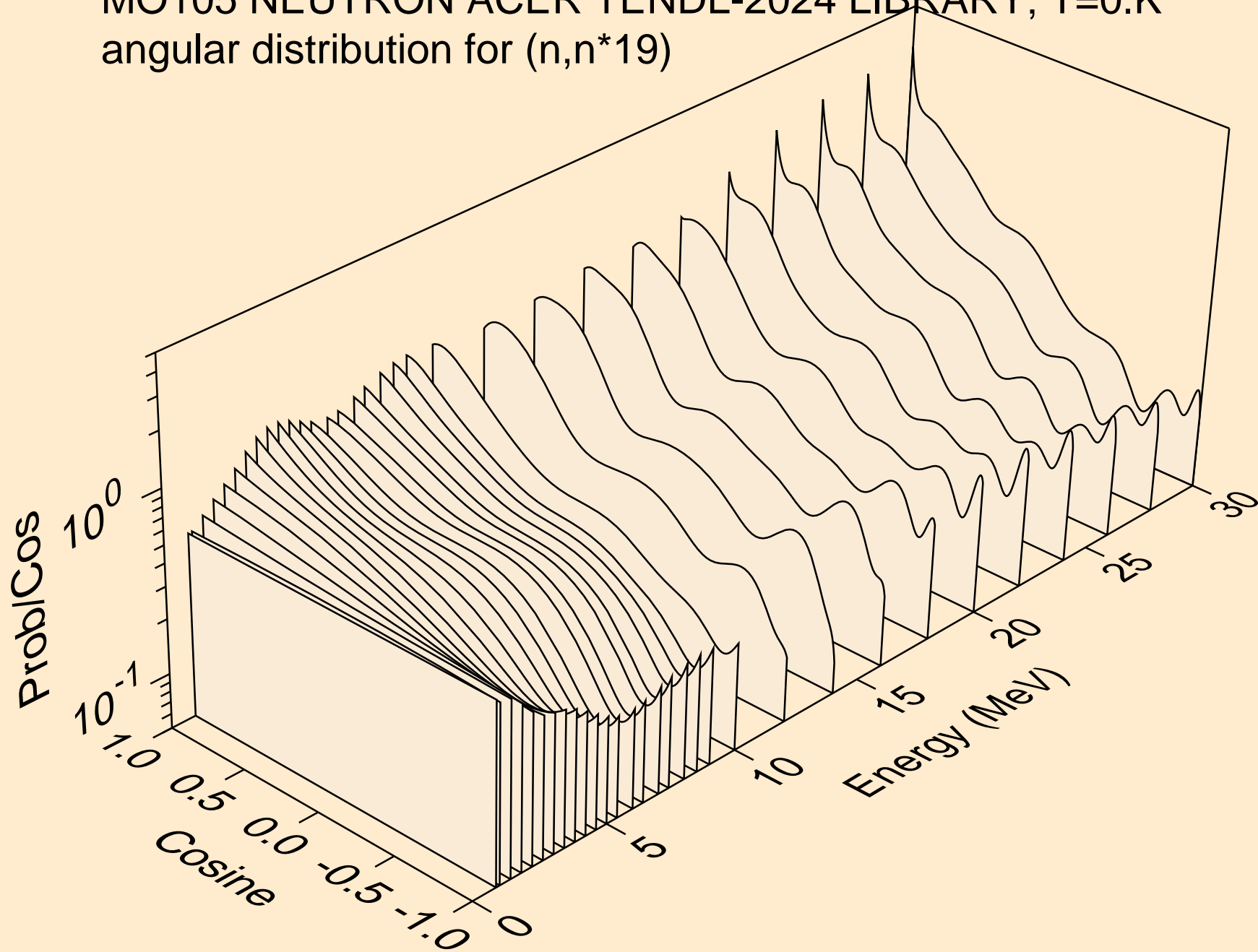
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angular distribution for (n,n\*17)



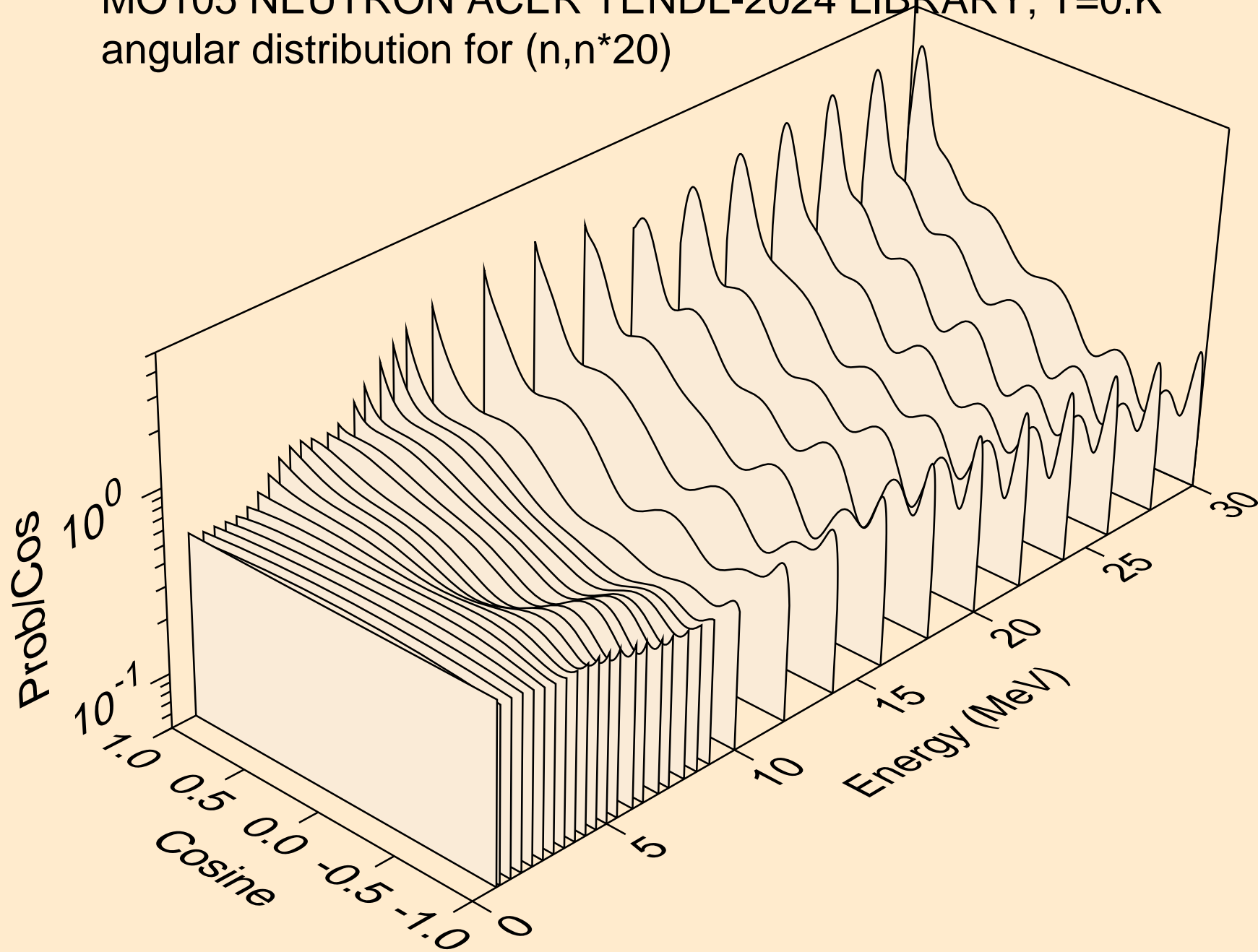
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angular distribution for (n,n\*18)



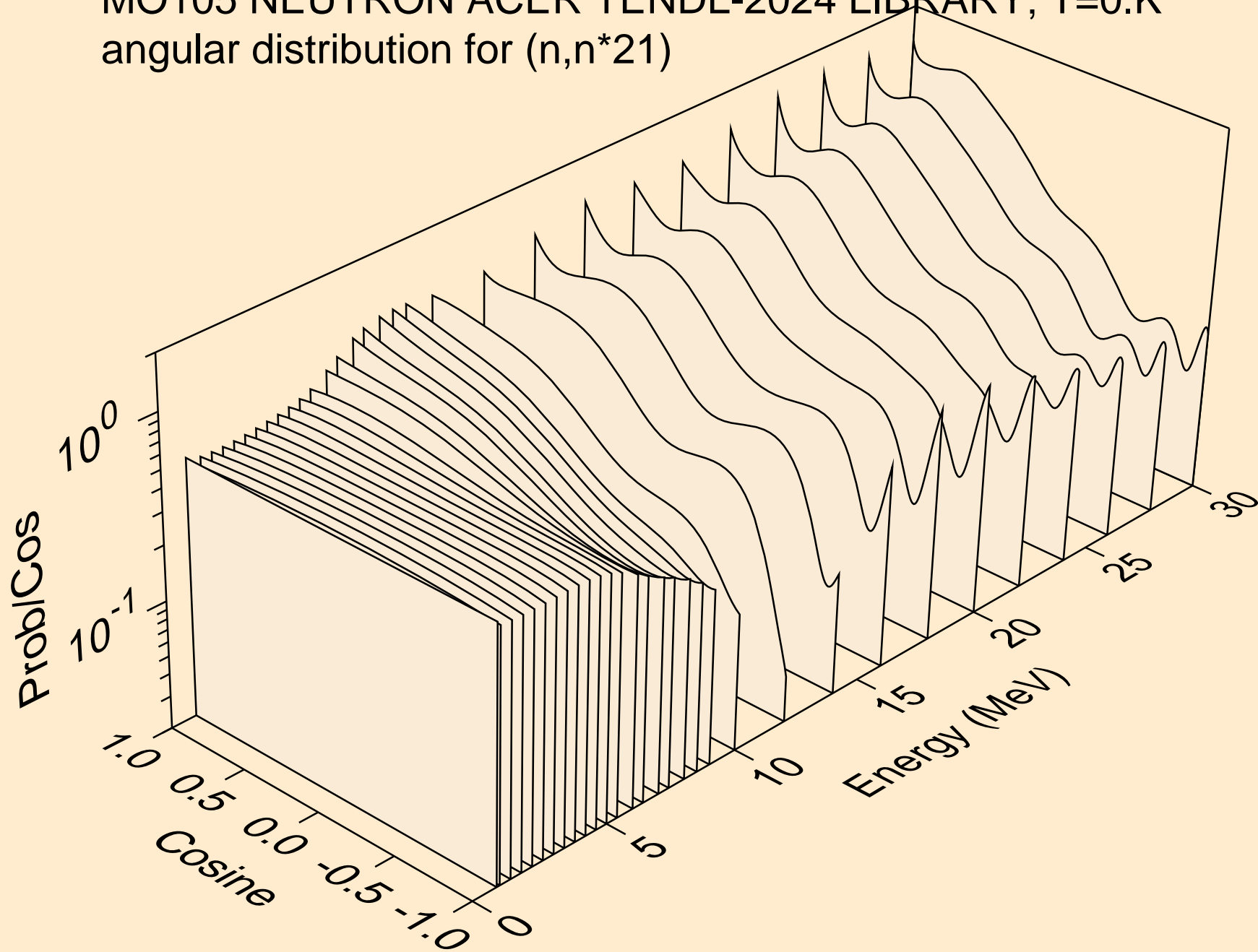
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angular distribution for (n,n\*19)



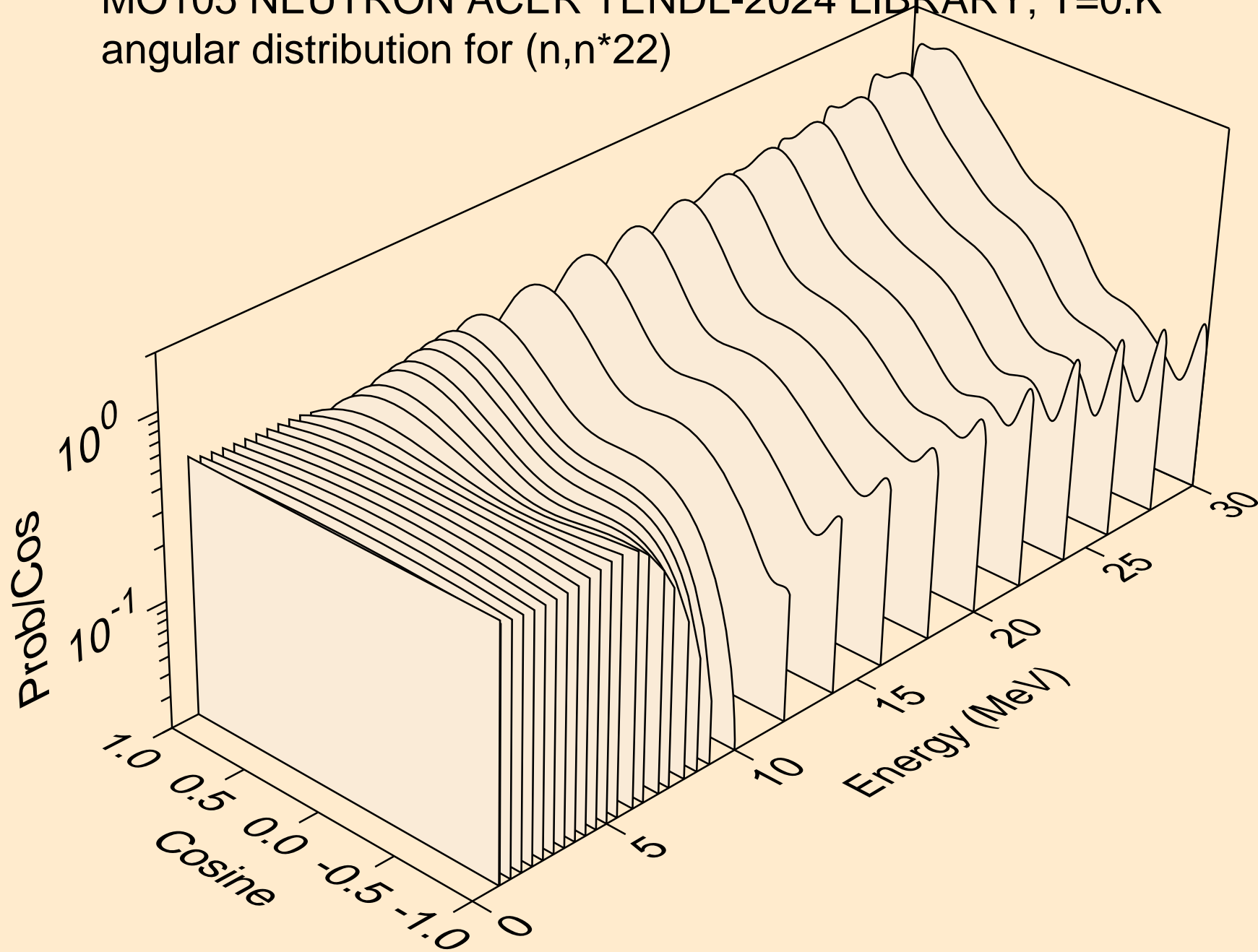
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)

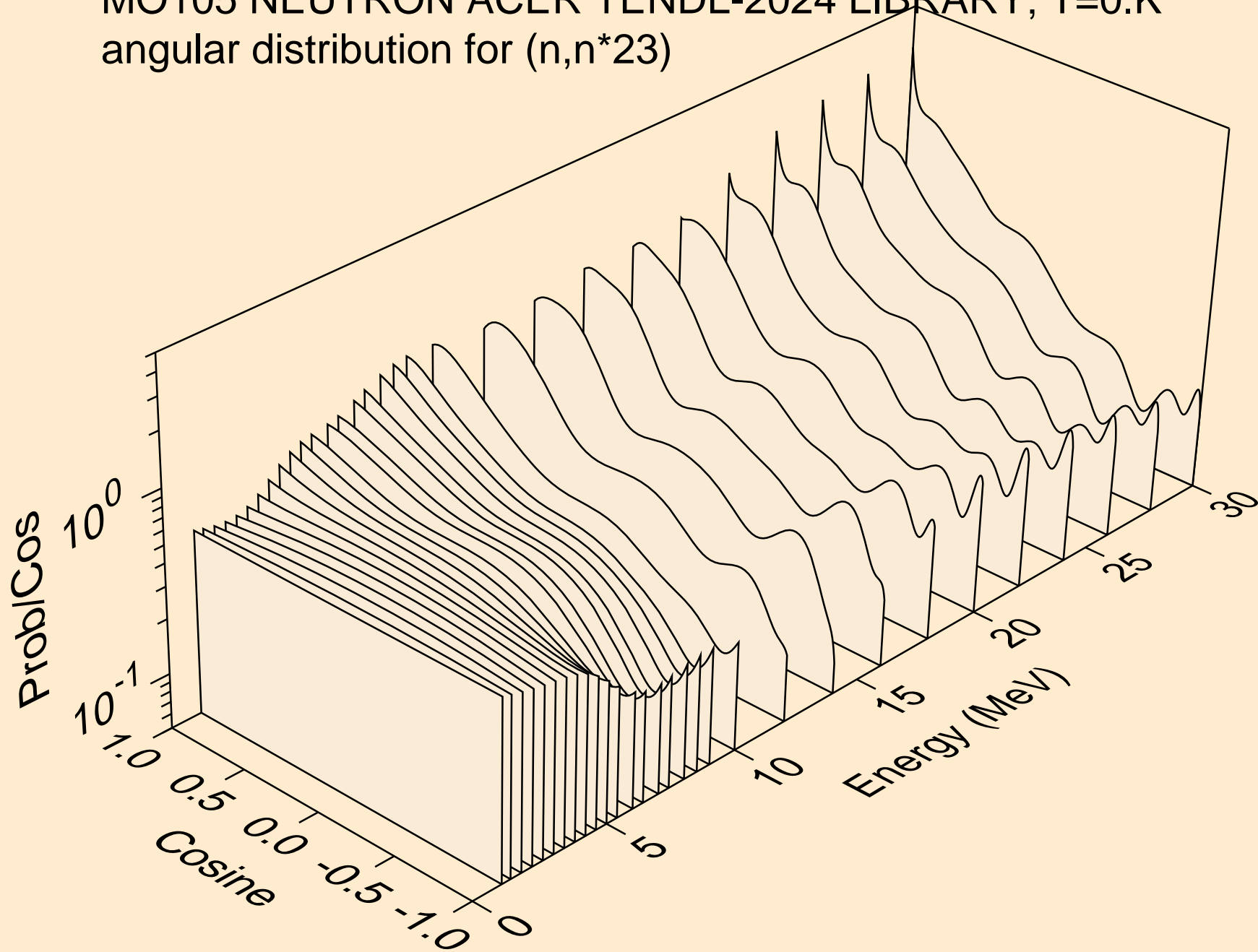


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angular distribution for (n,n\*22)

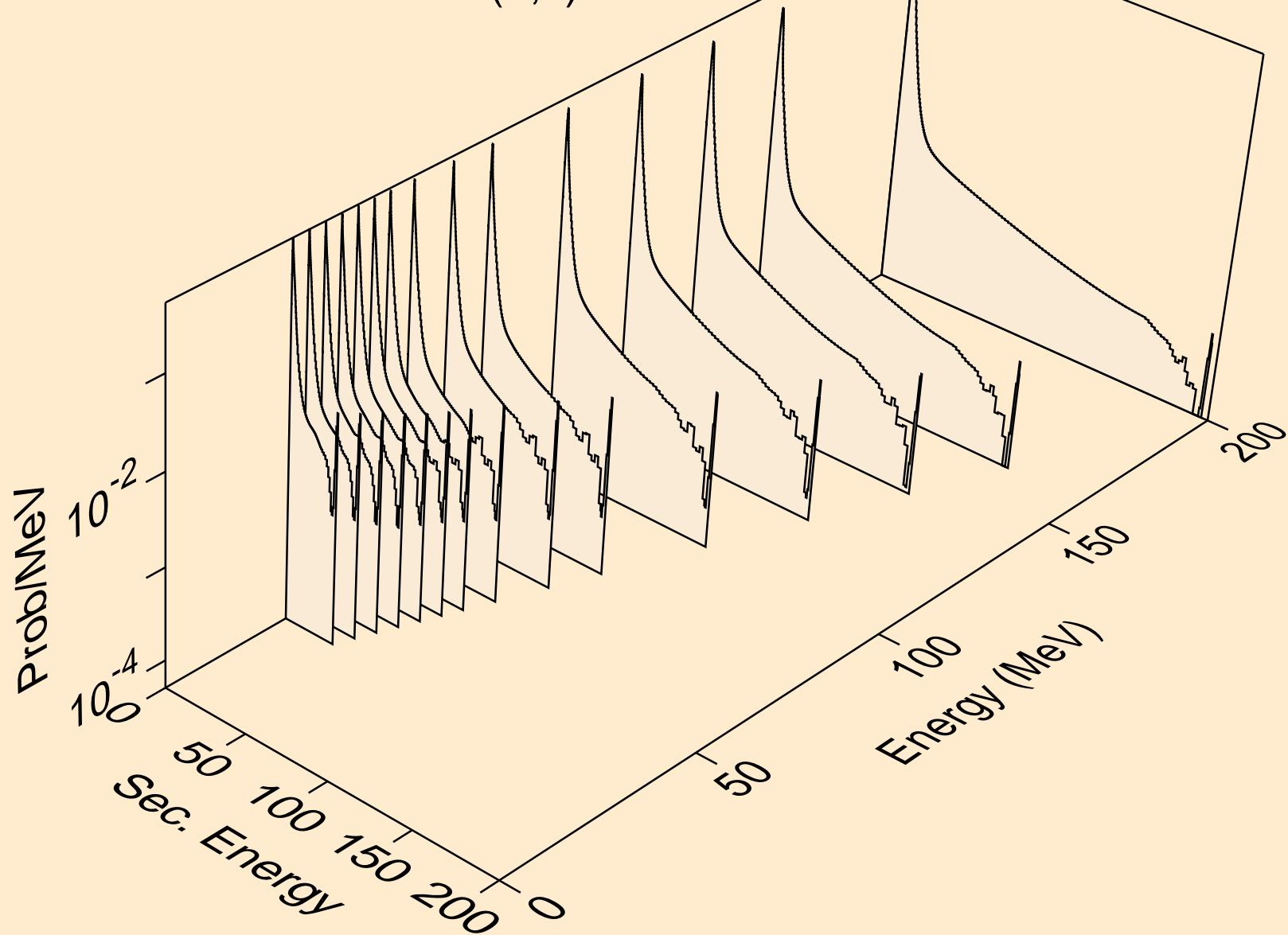




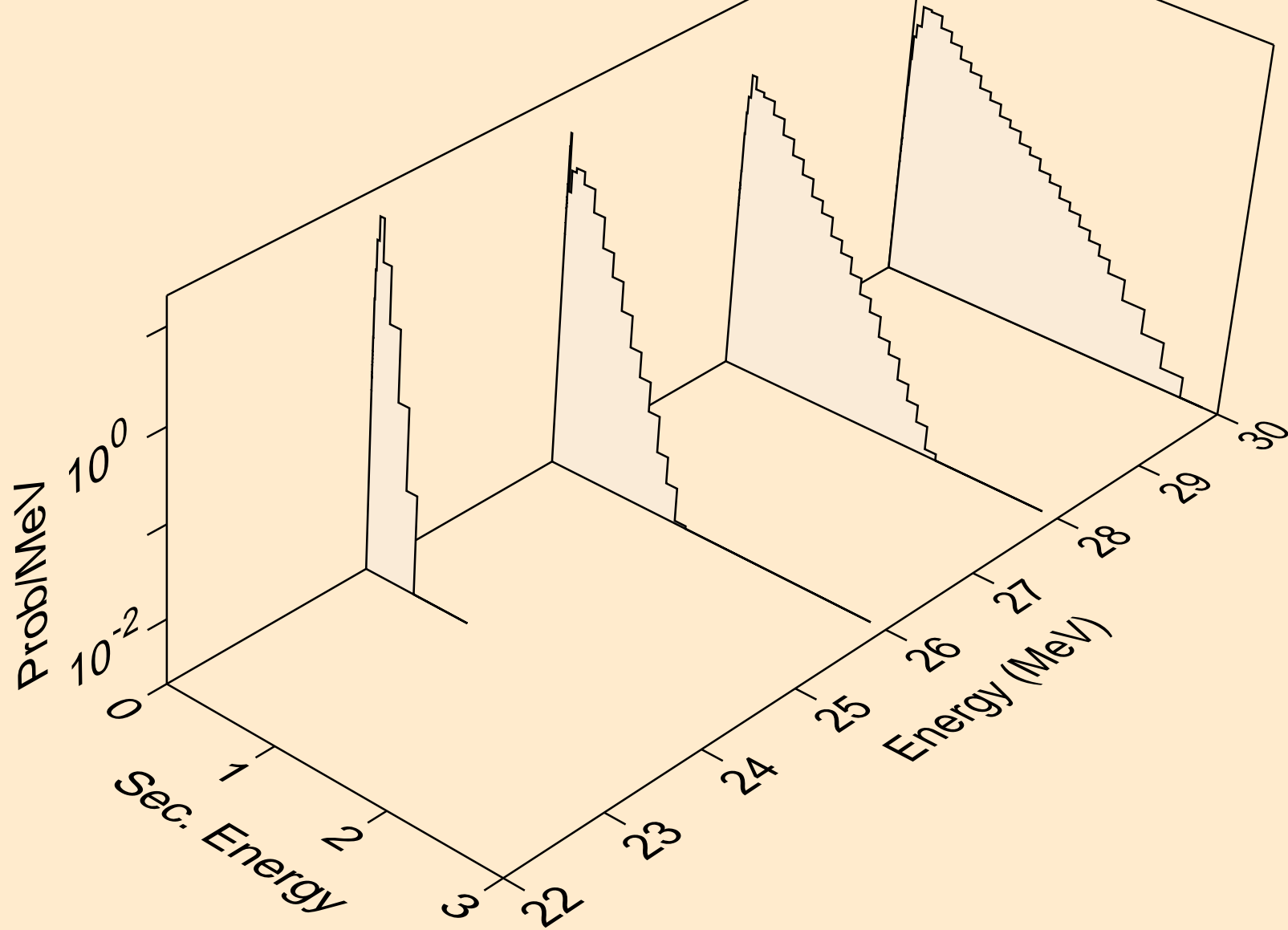
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angular distribution for (n,n\*23)



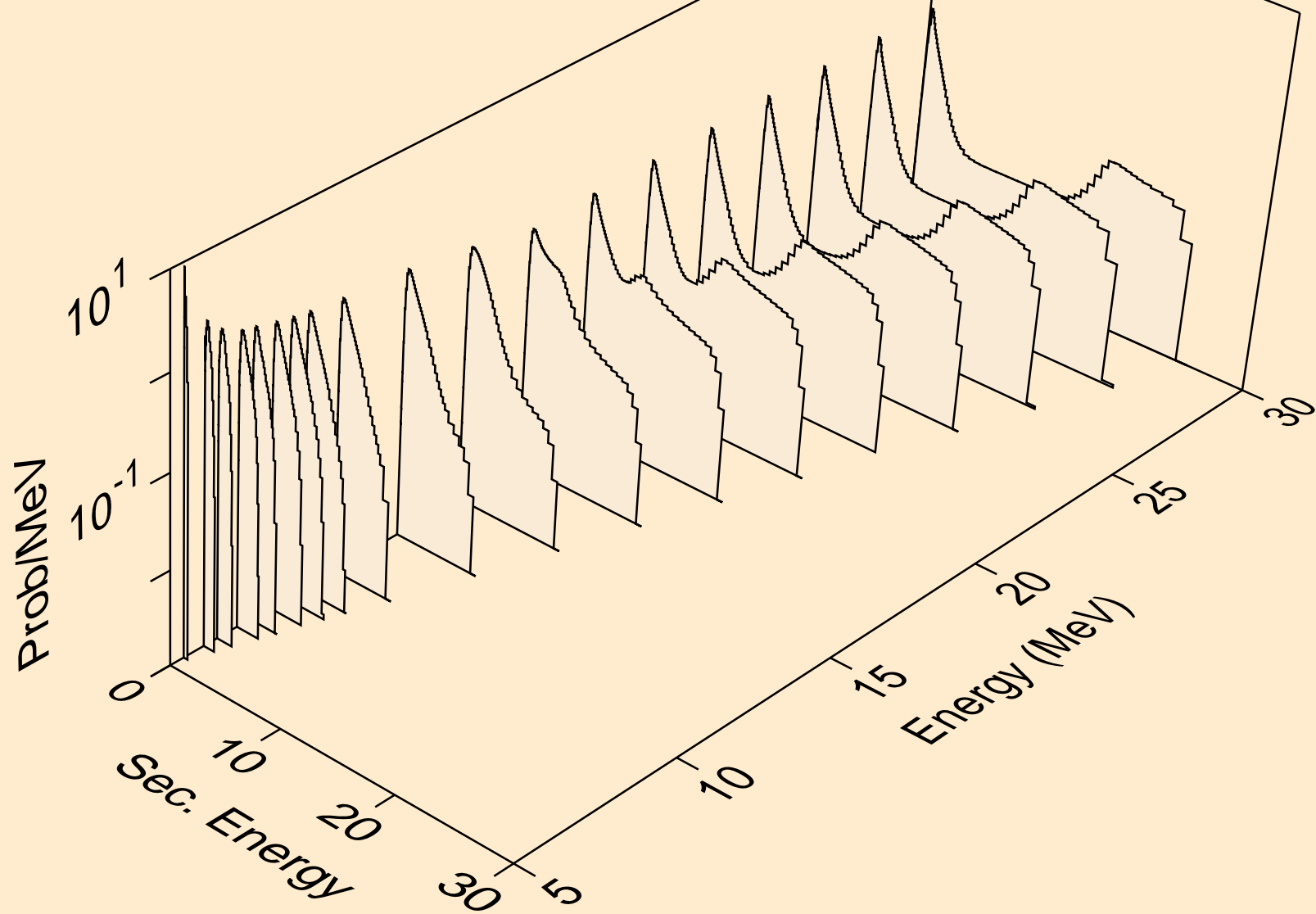
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Neutron emission for (n,x)



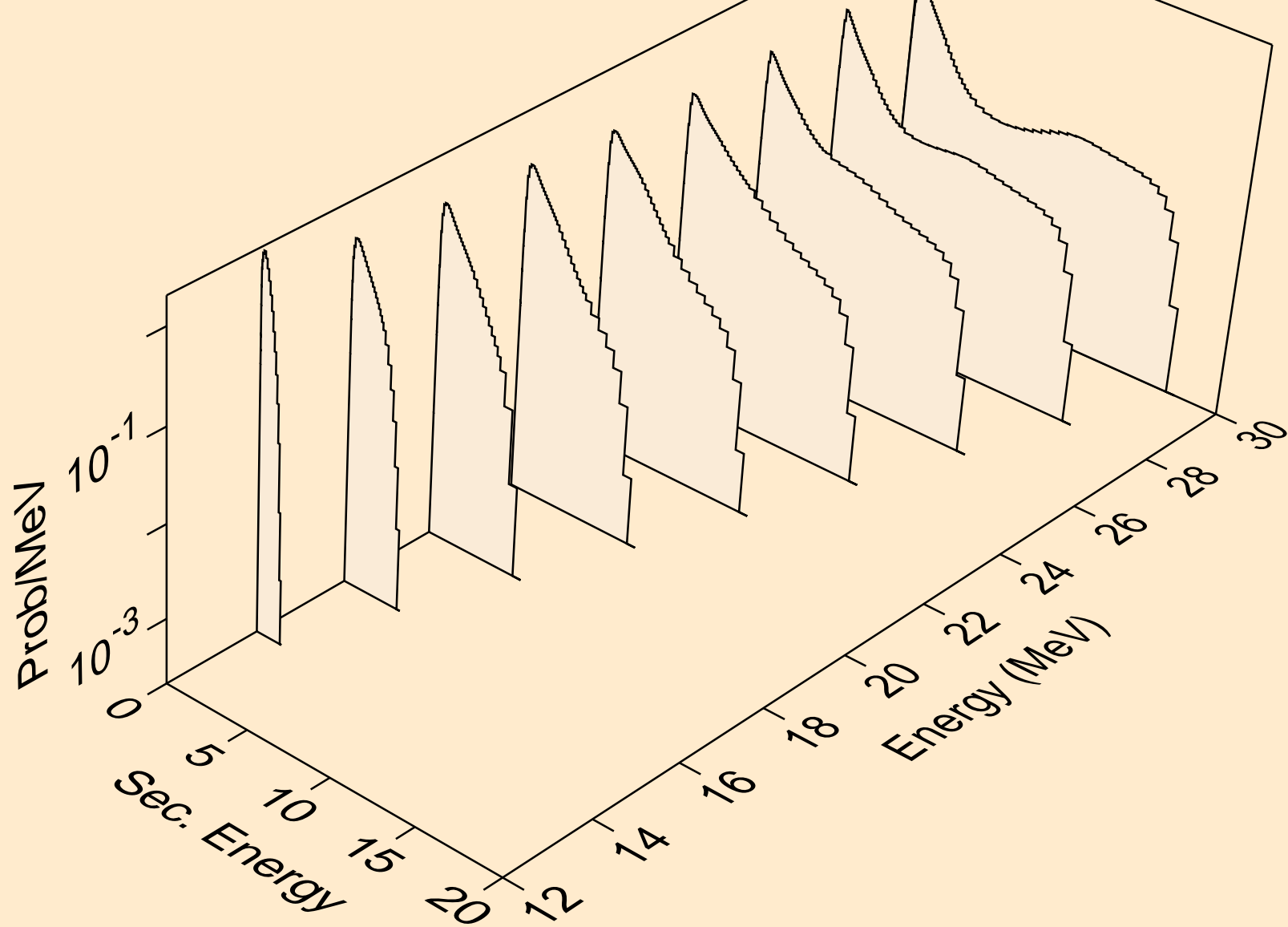
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



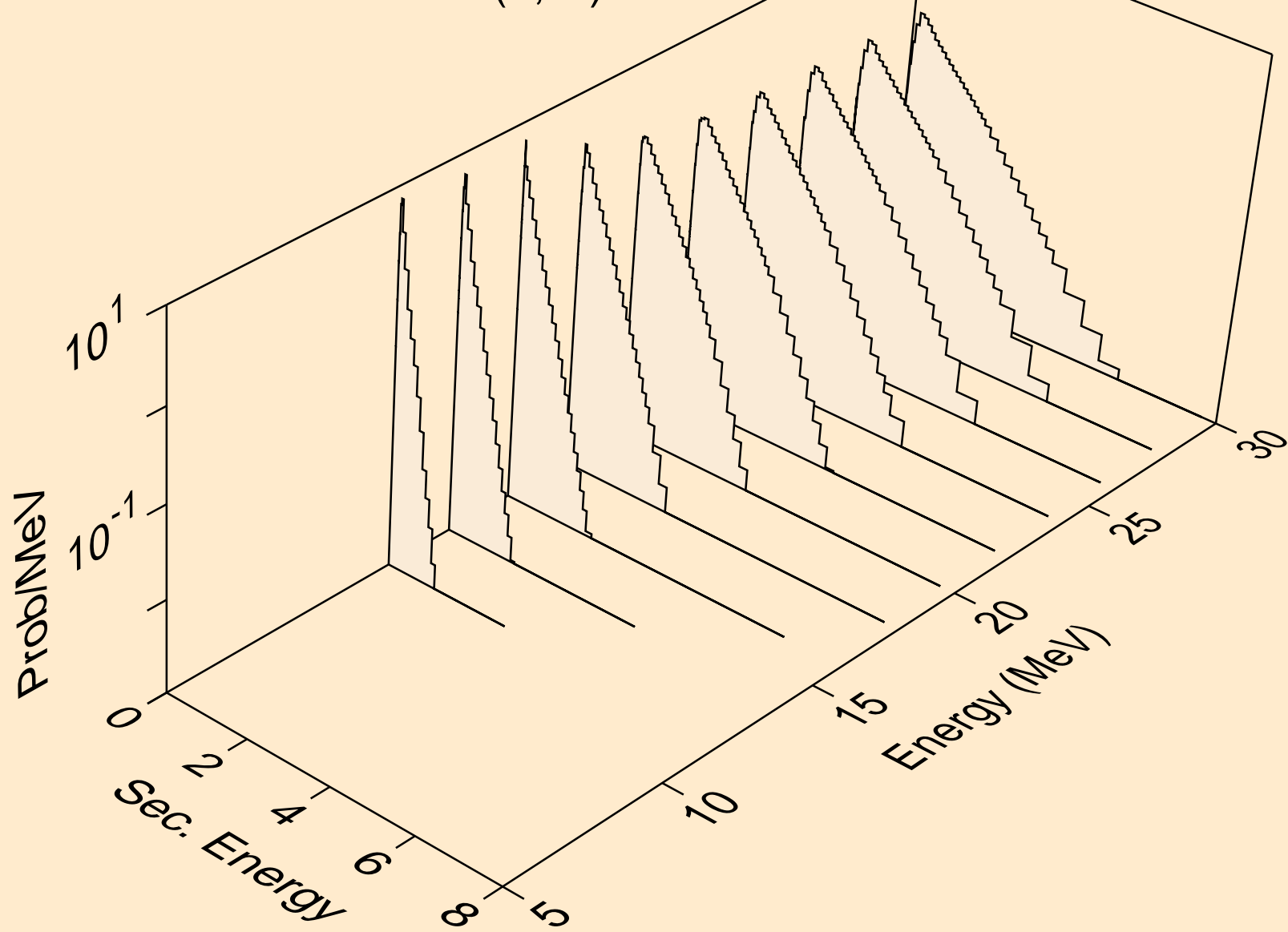
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



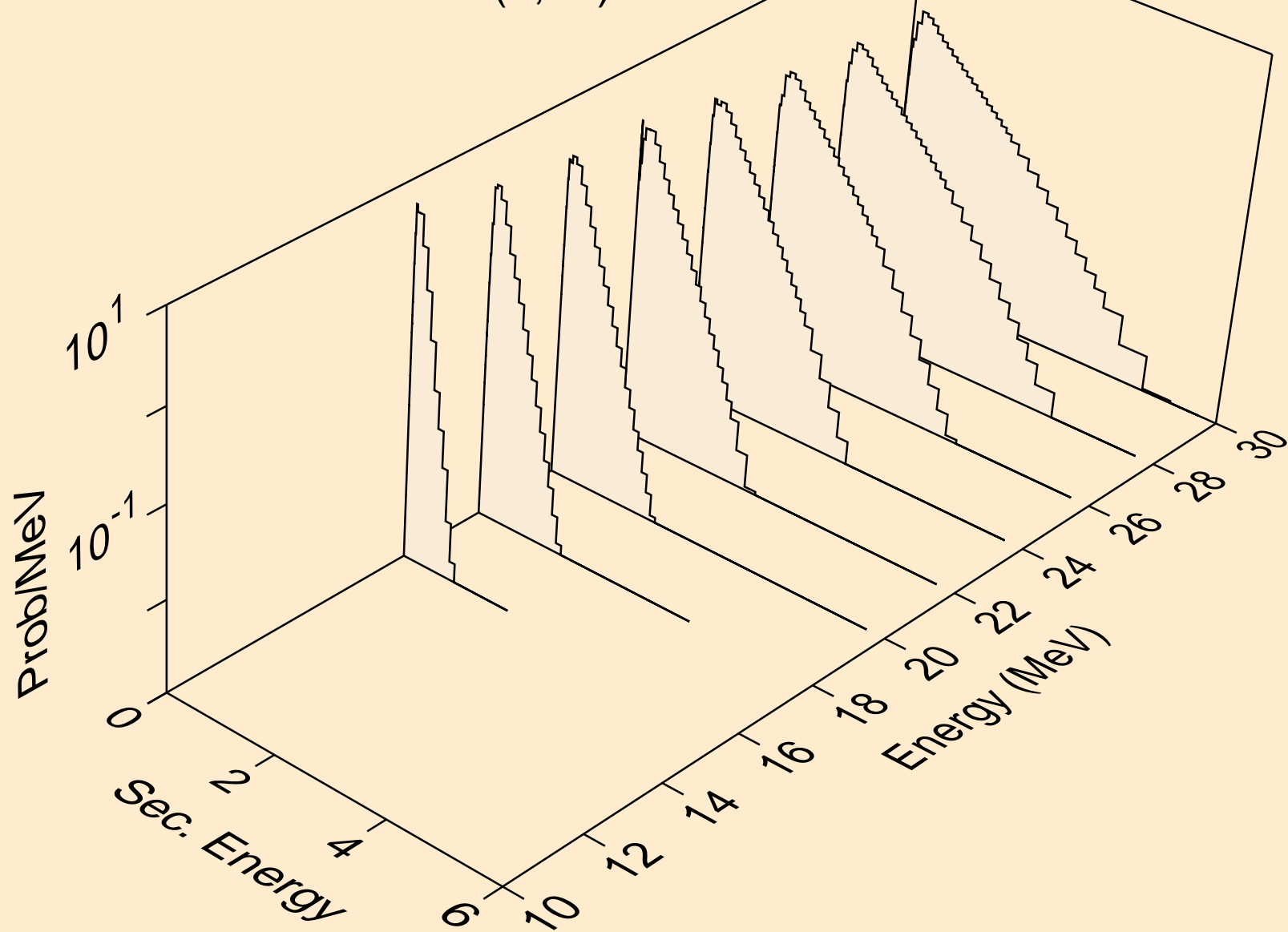
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



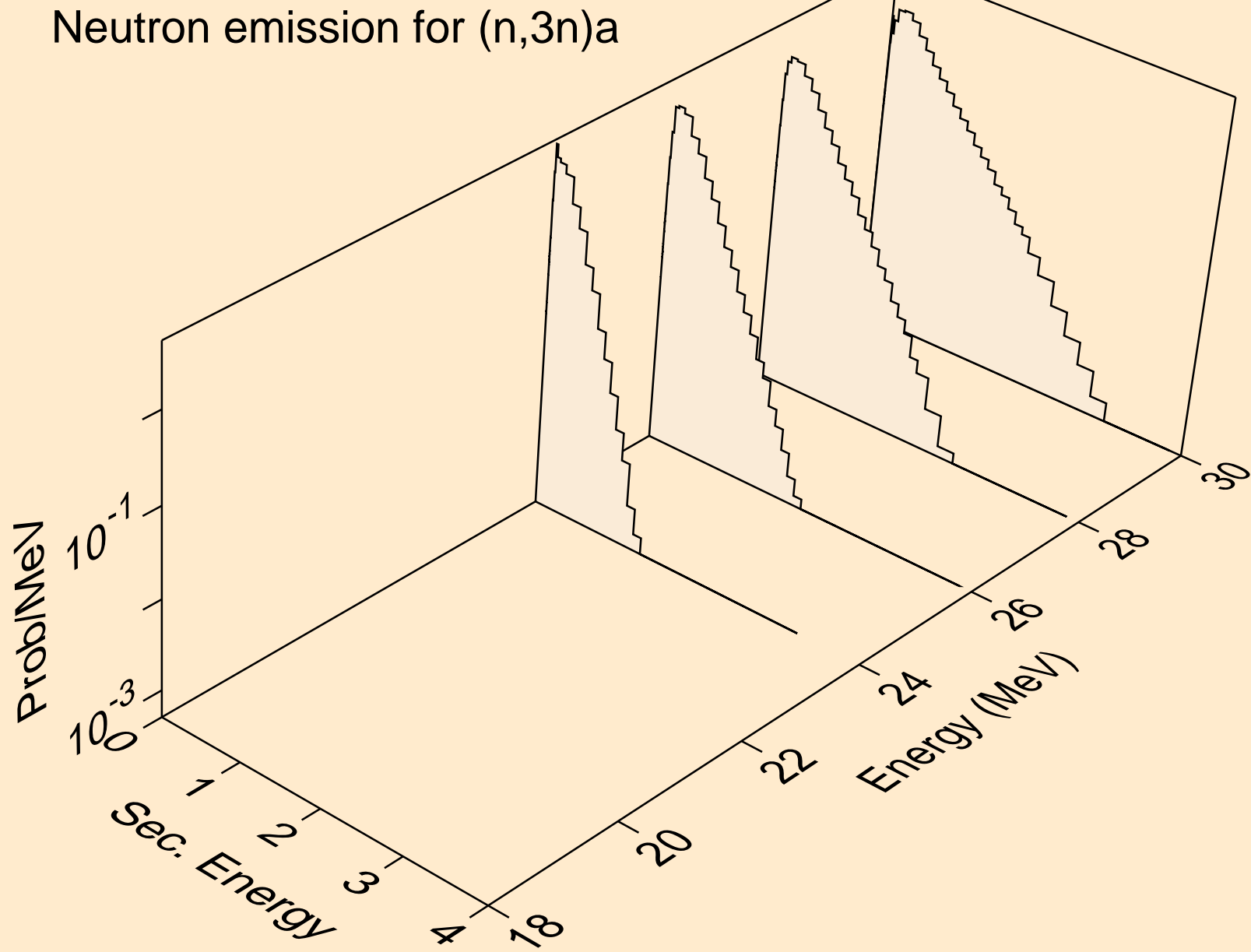
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

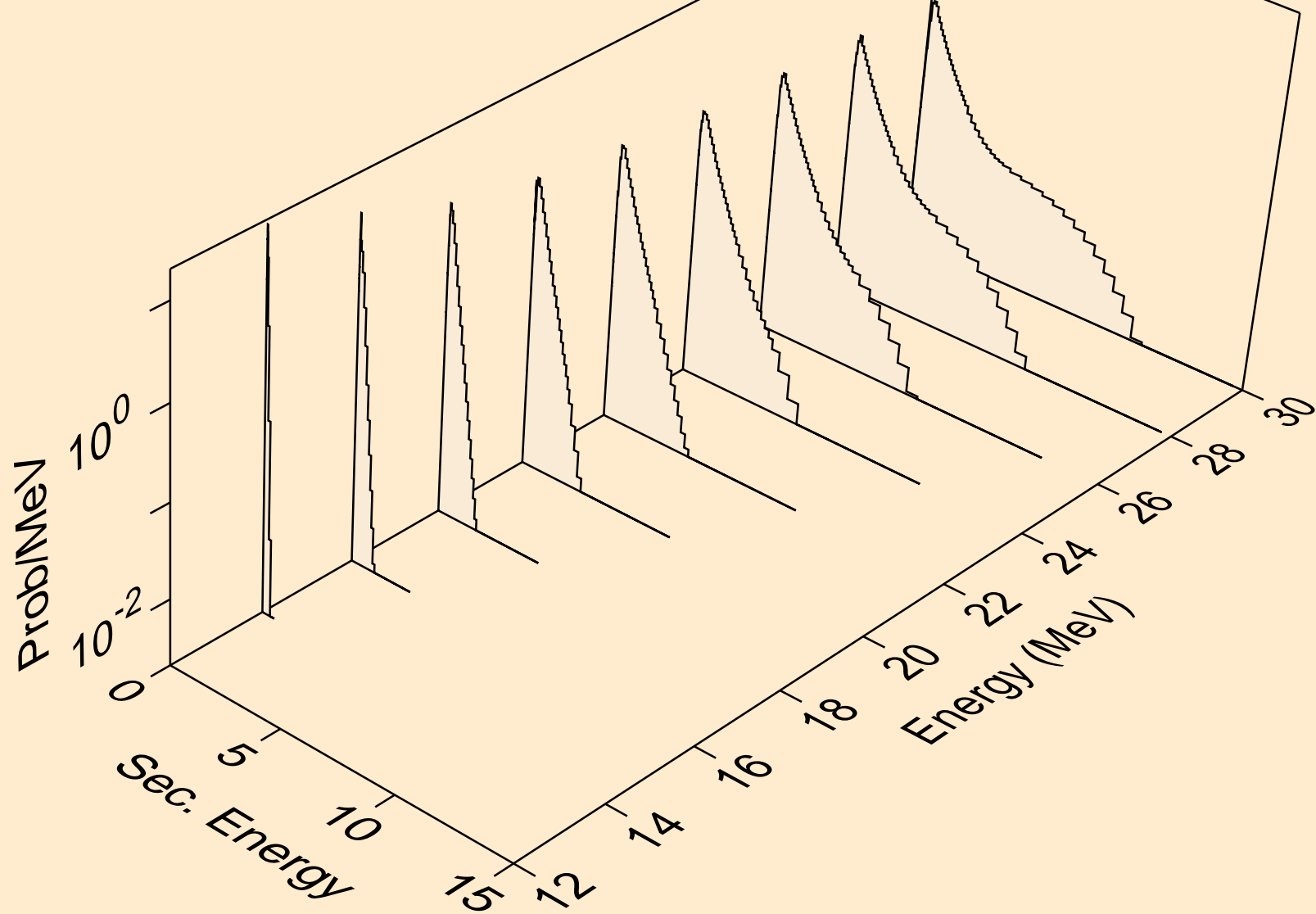


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a

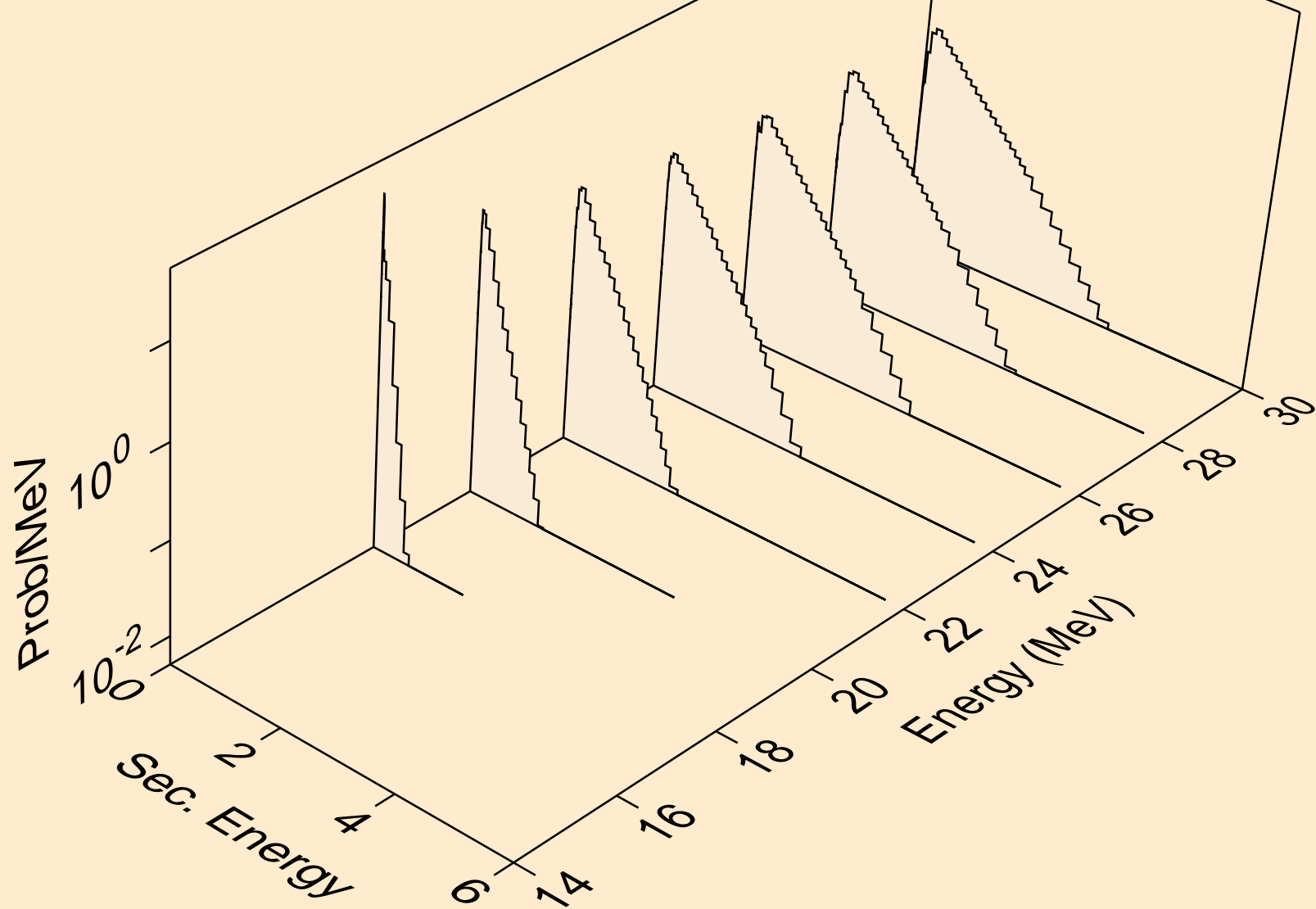




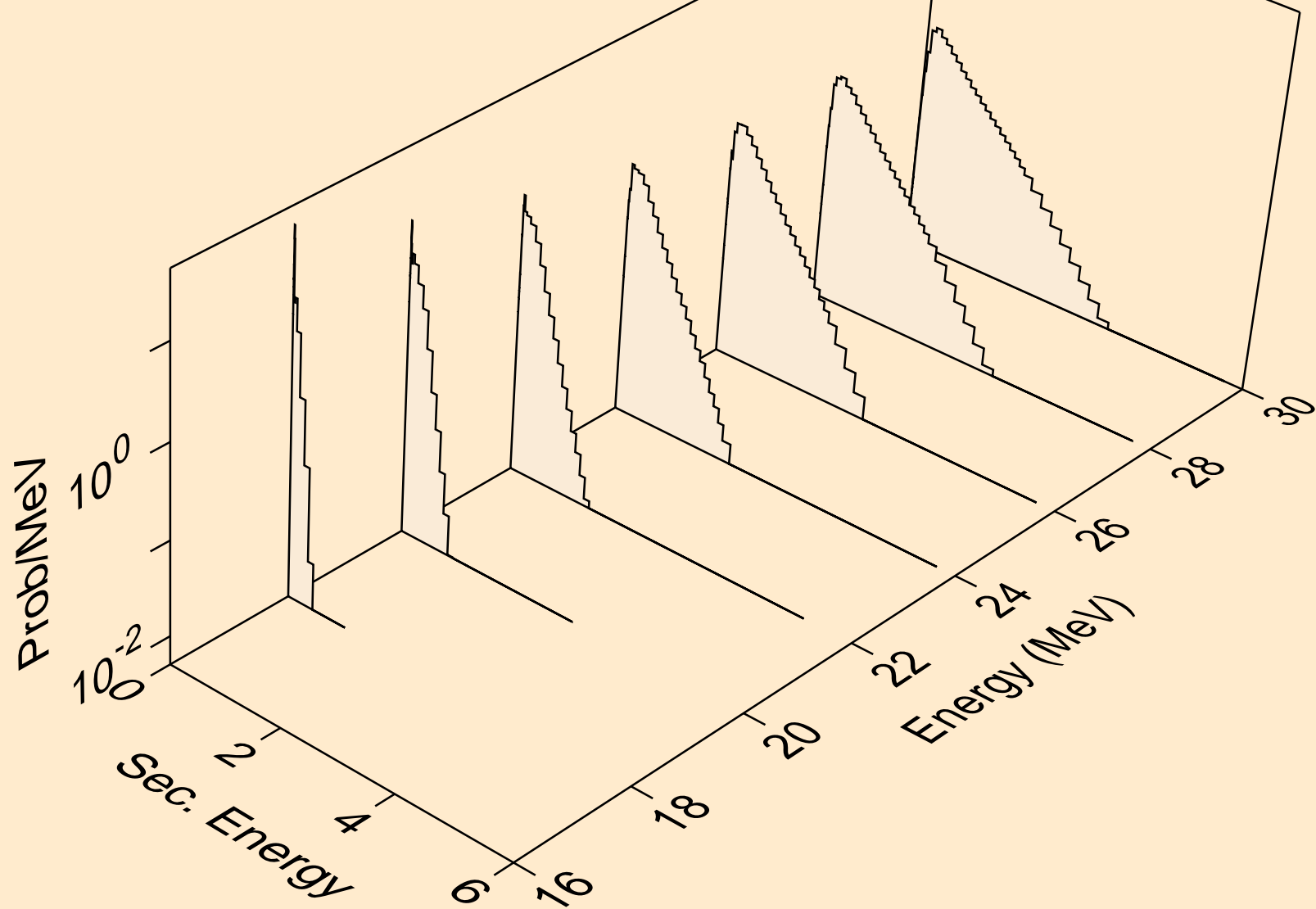
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



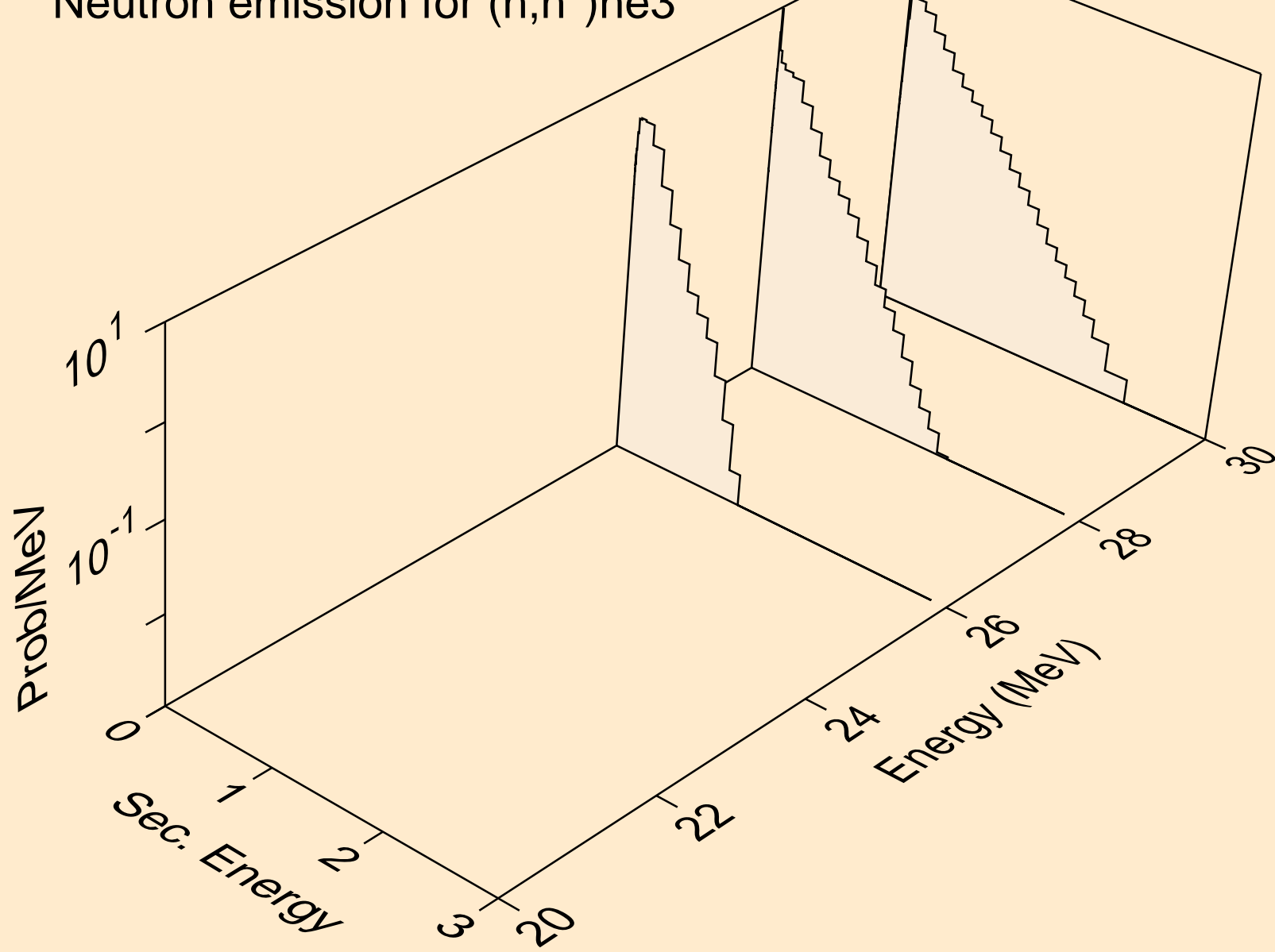
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Neutron emission for (n,n\*)d



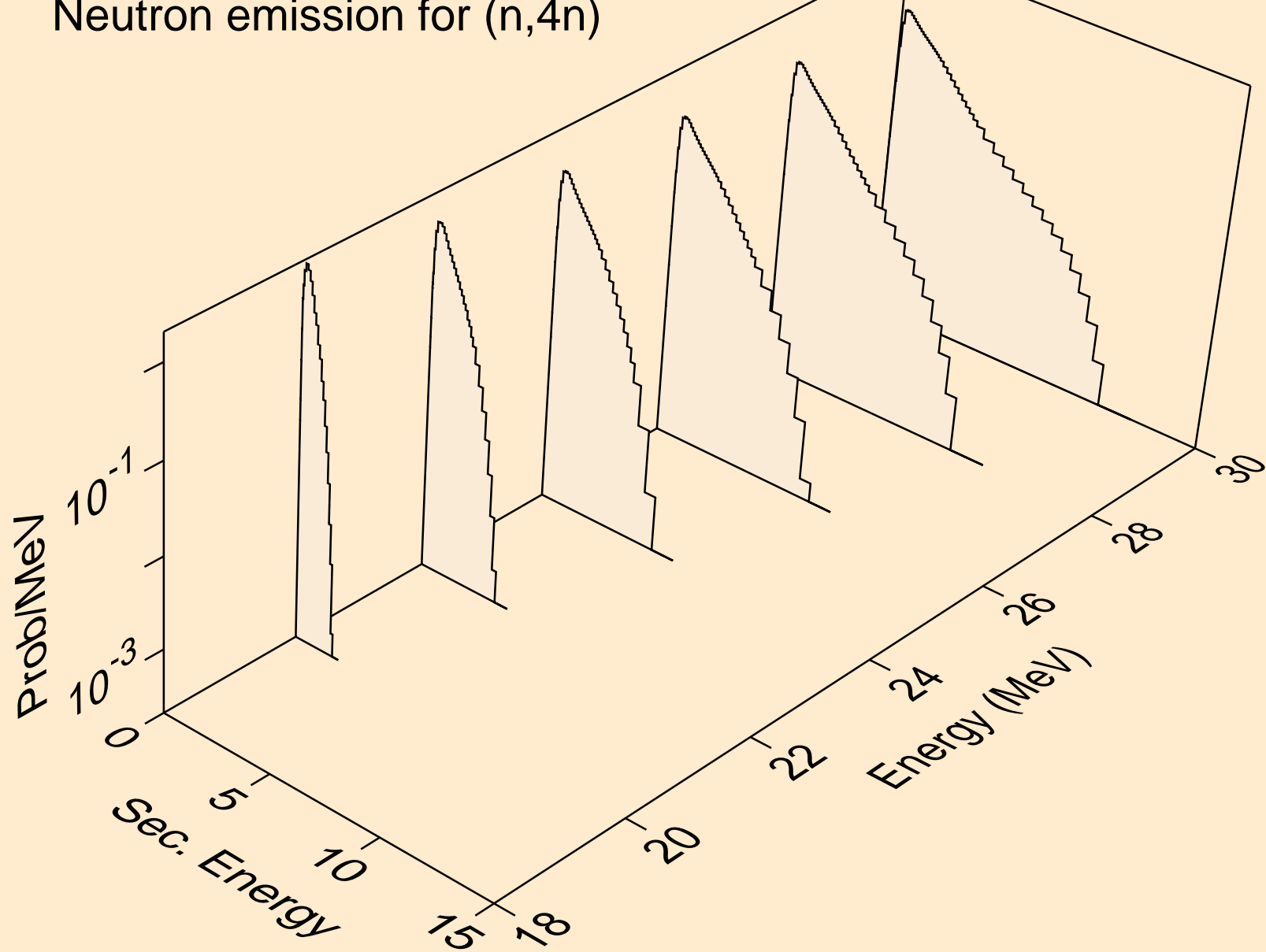
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



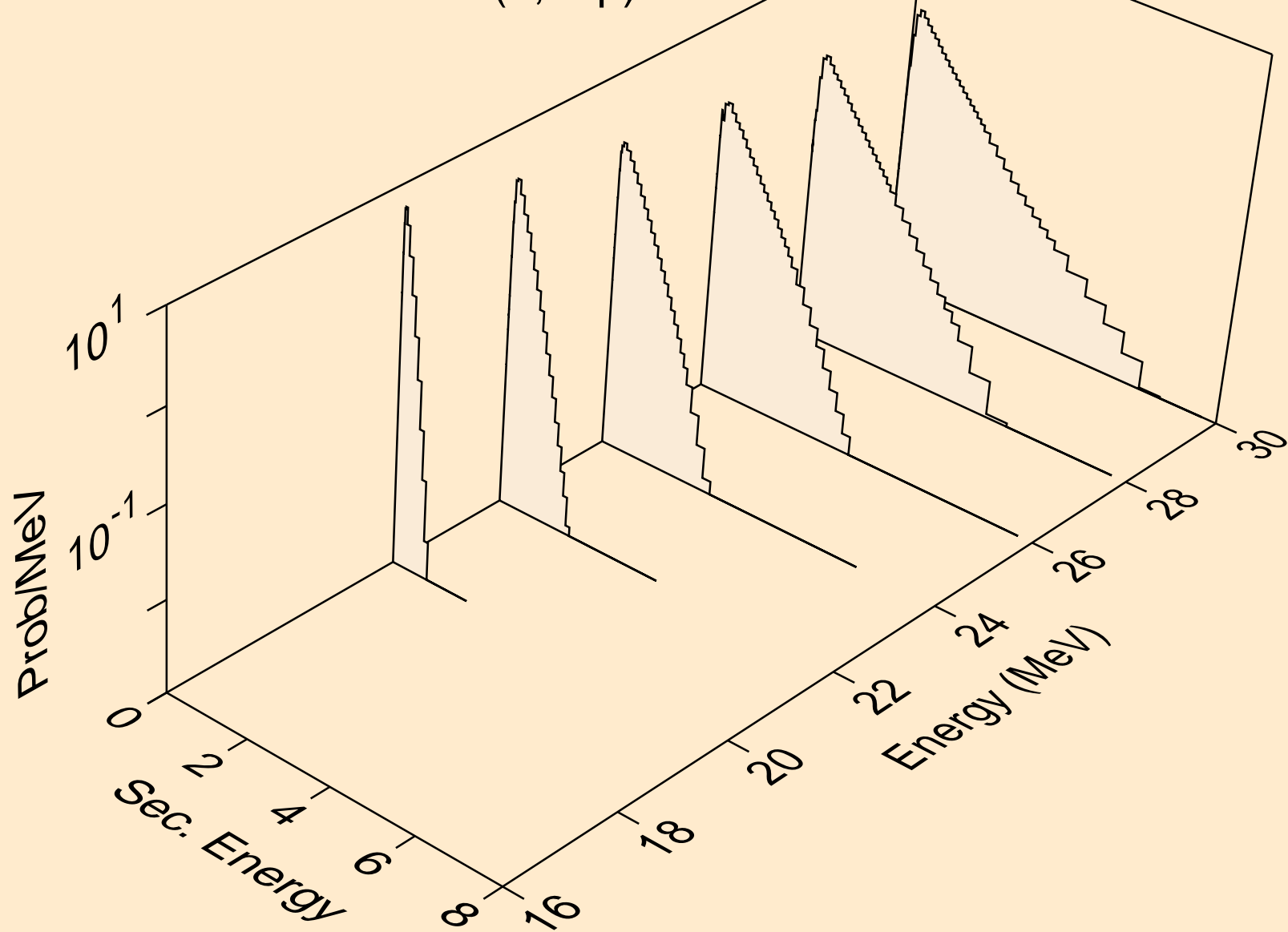
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Neutron emission for (n,n\*)he3



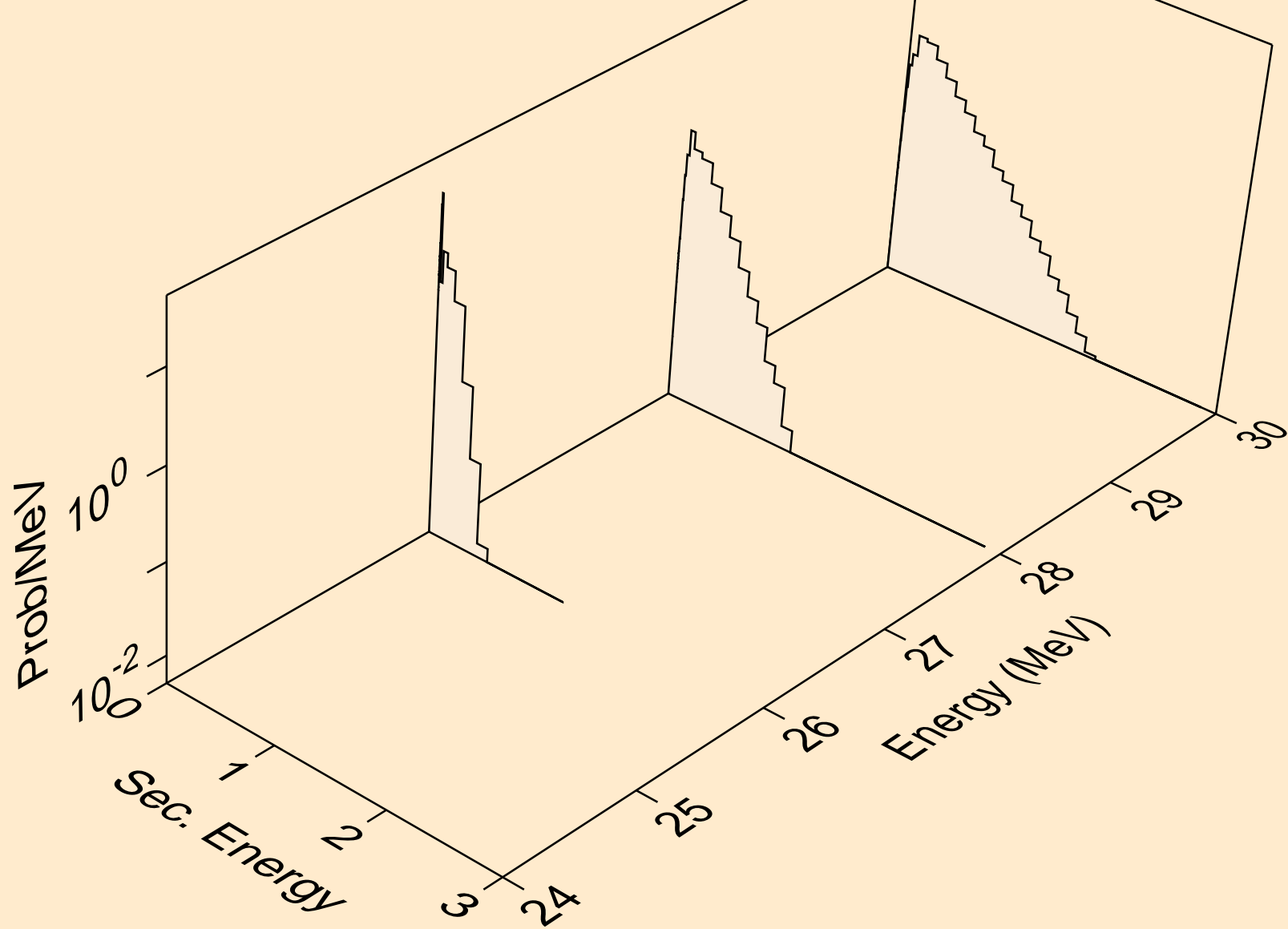
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Neutron emission for (n,4n)



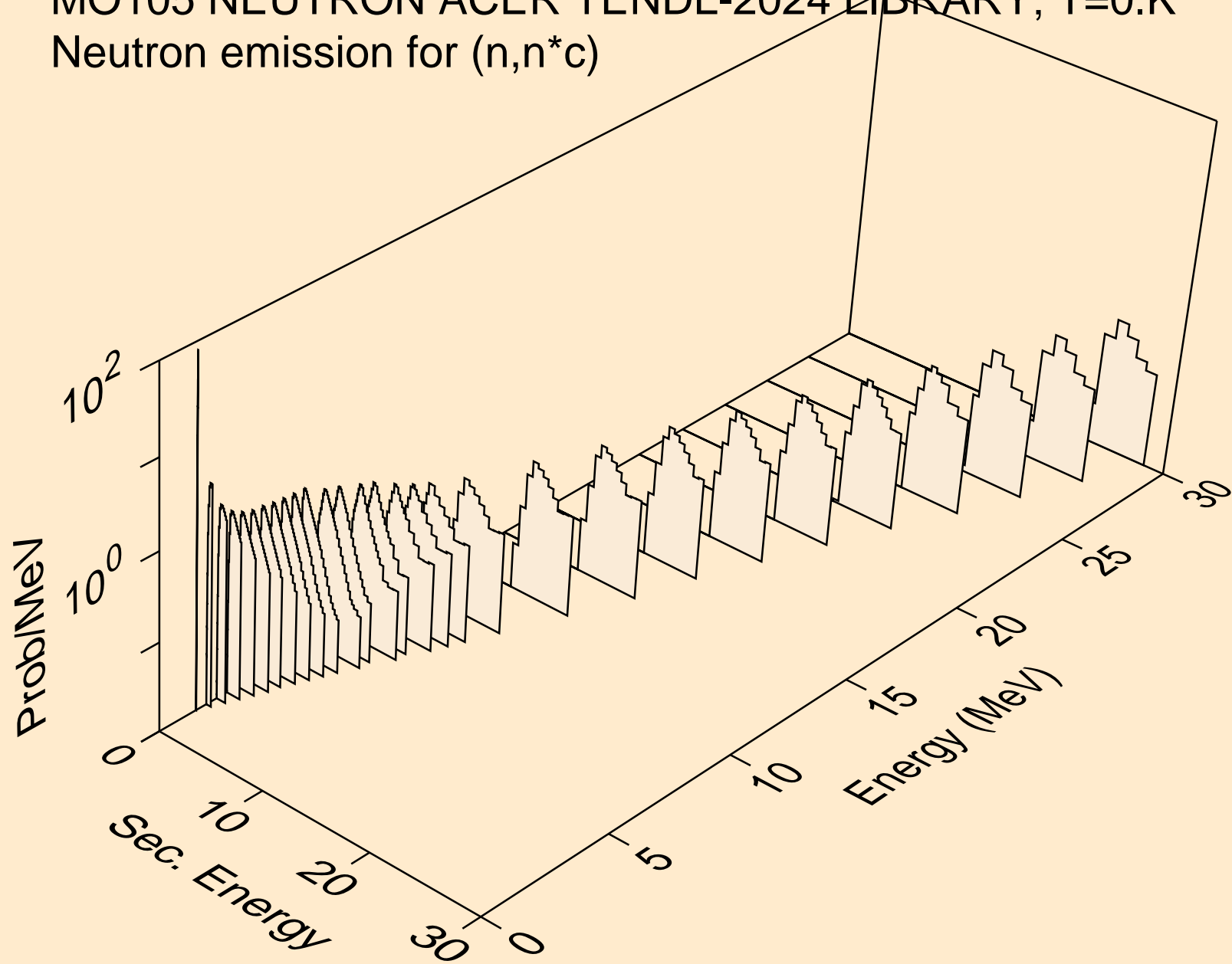
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

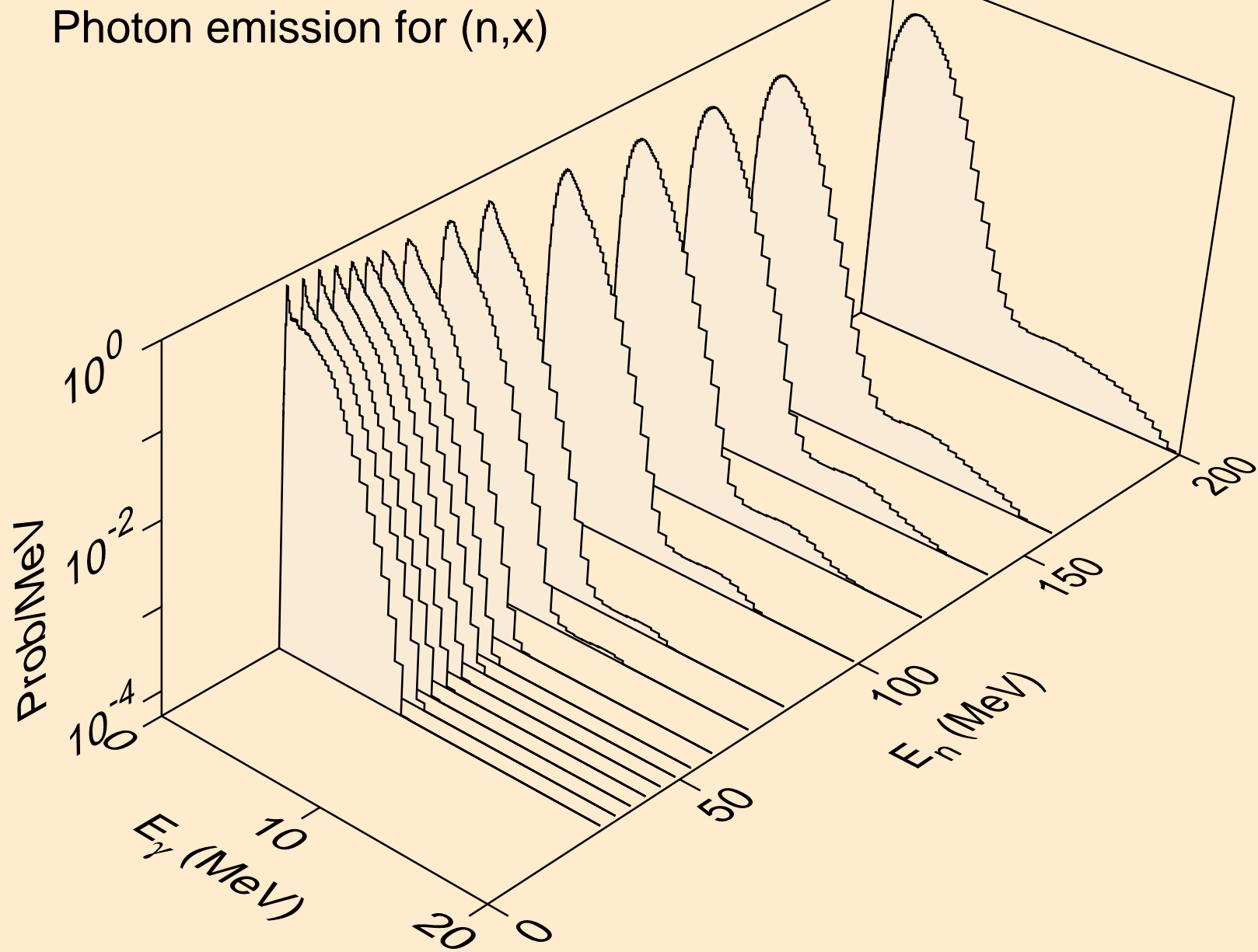


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)

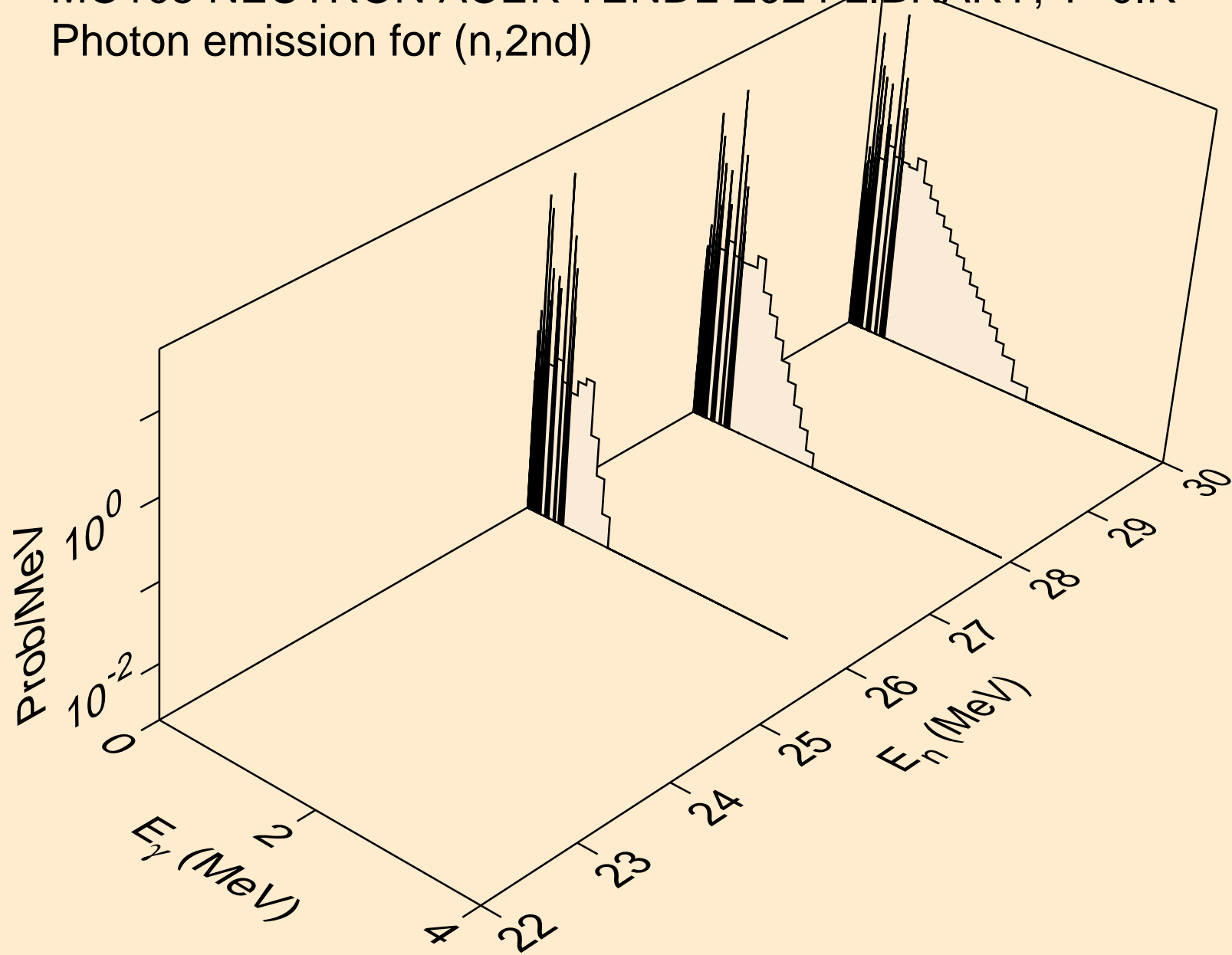




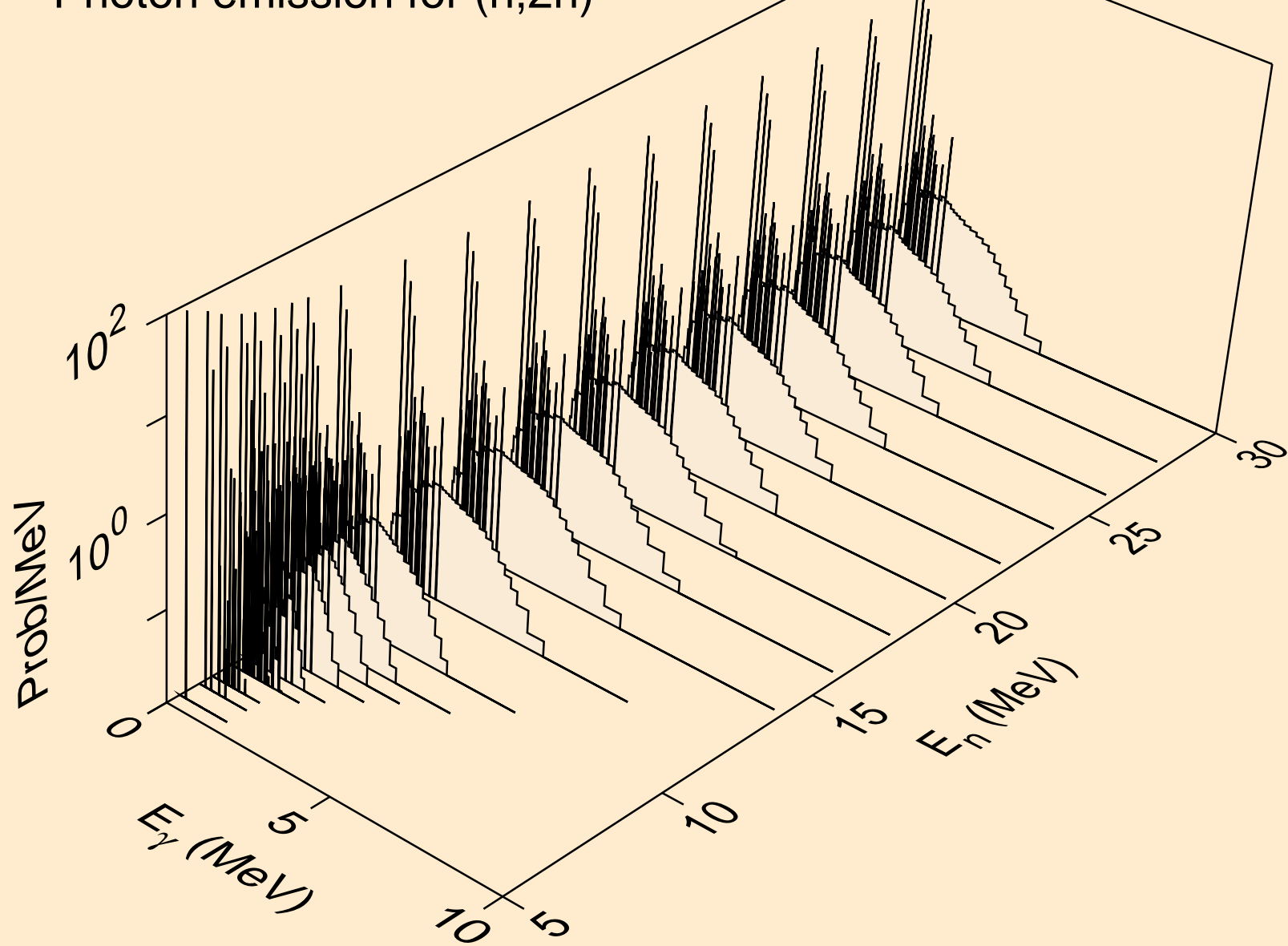
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



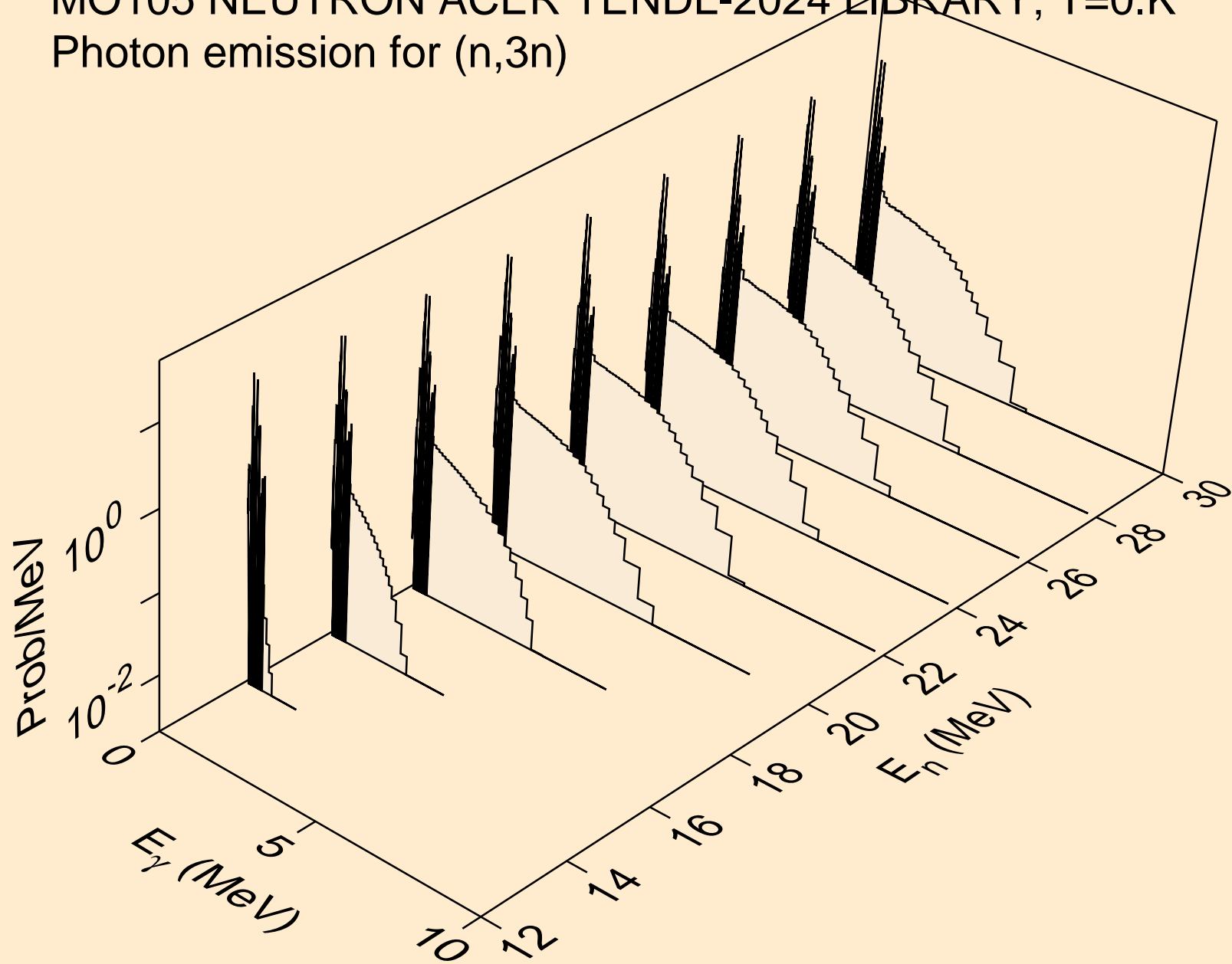
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



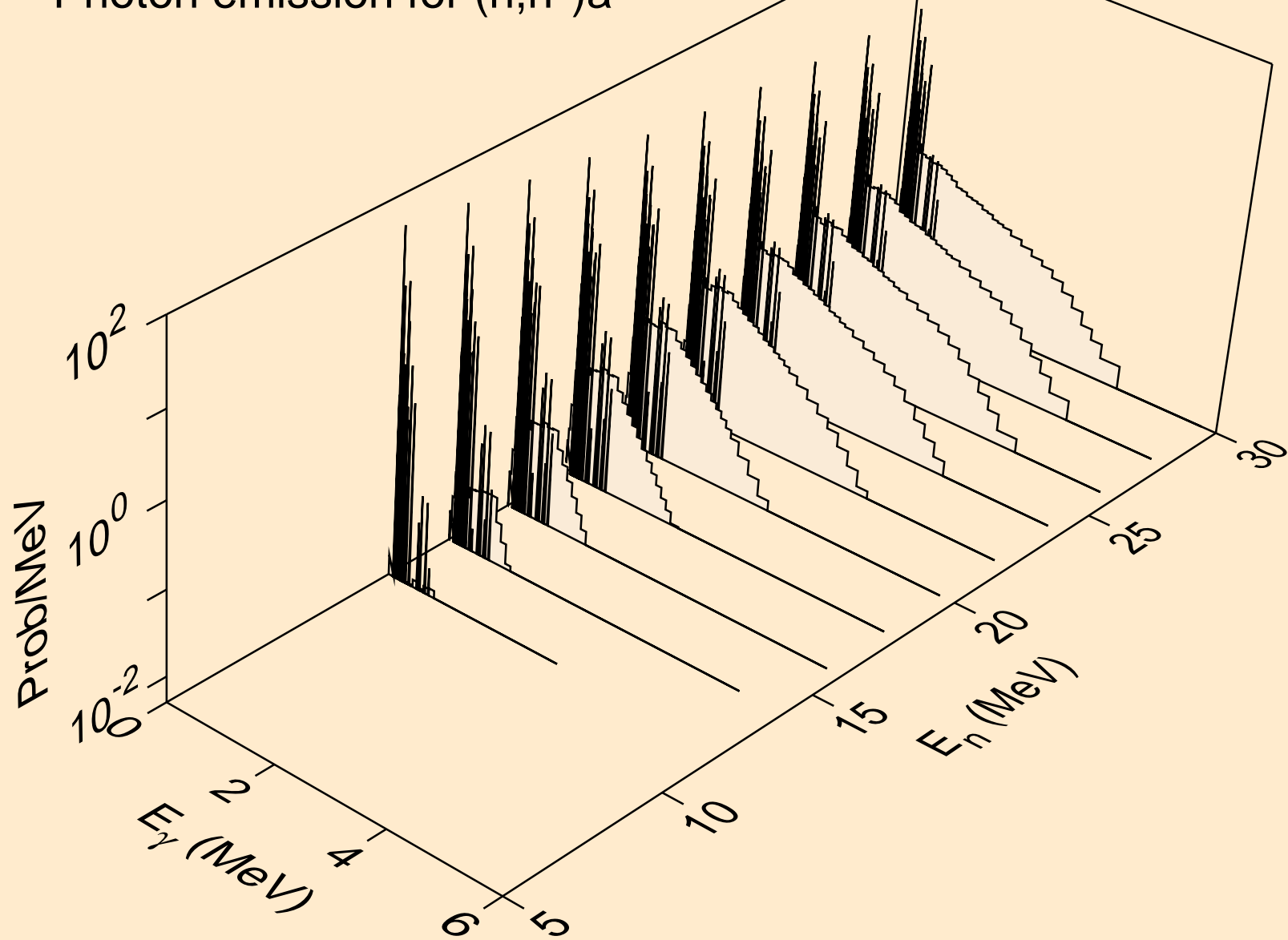
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



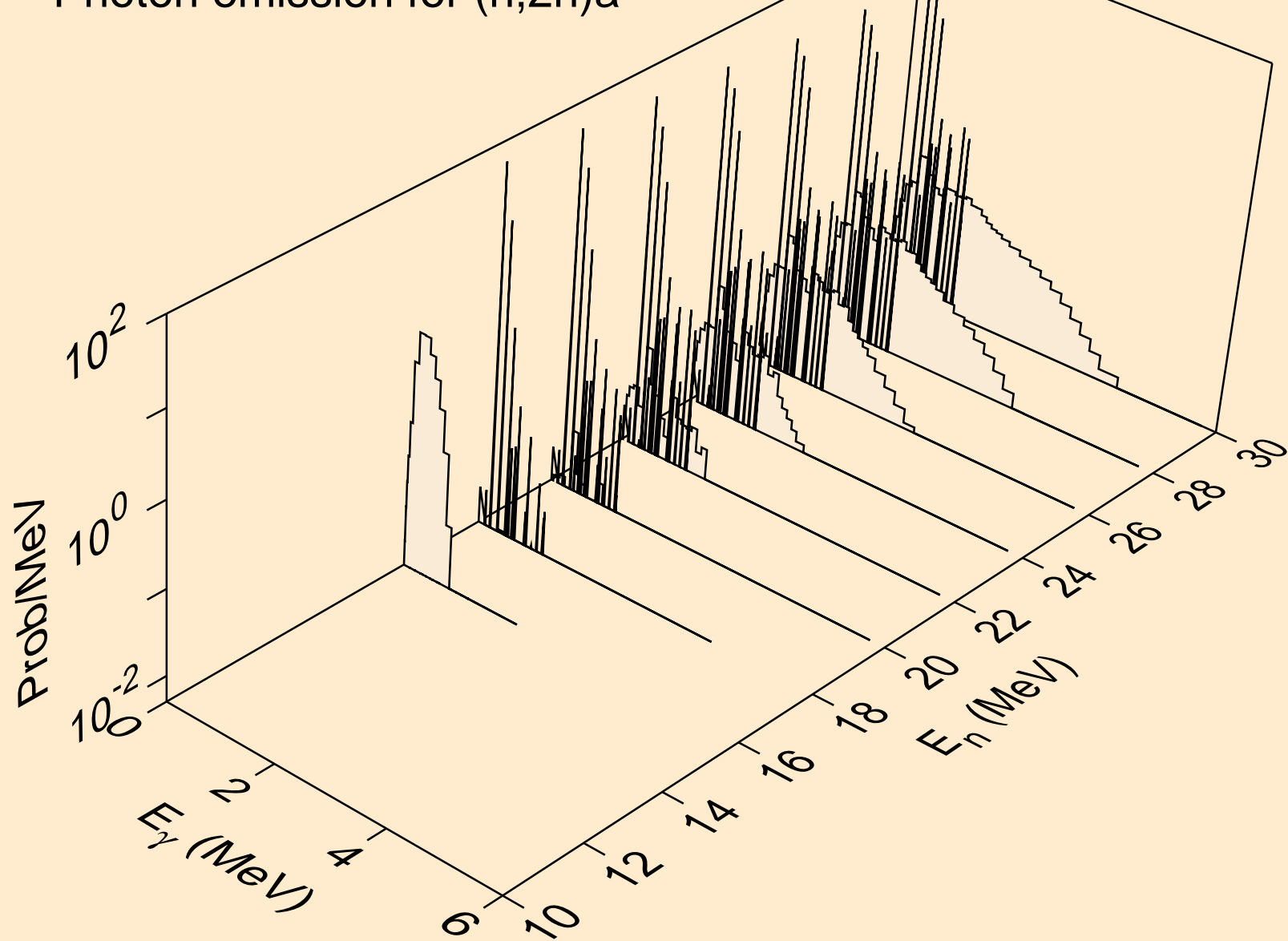
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



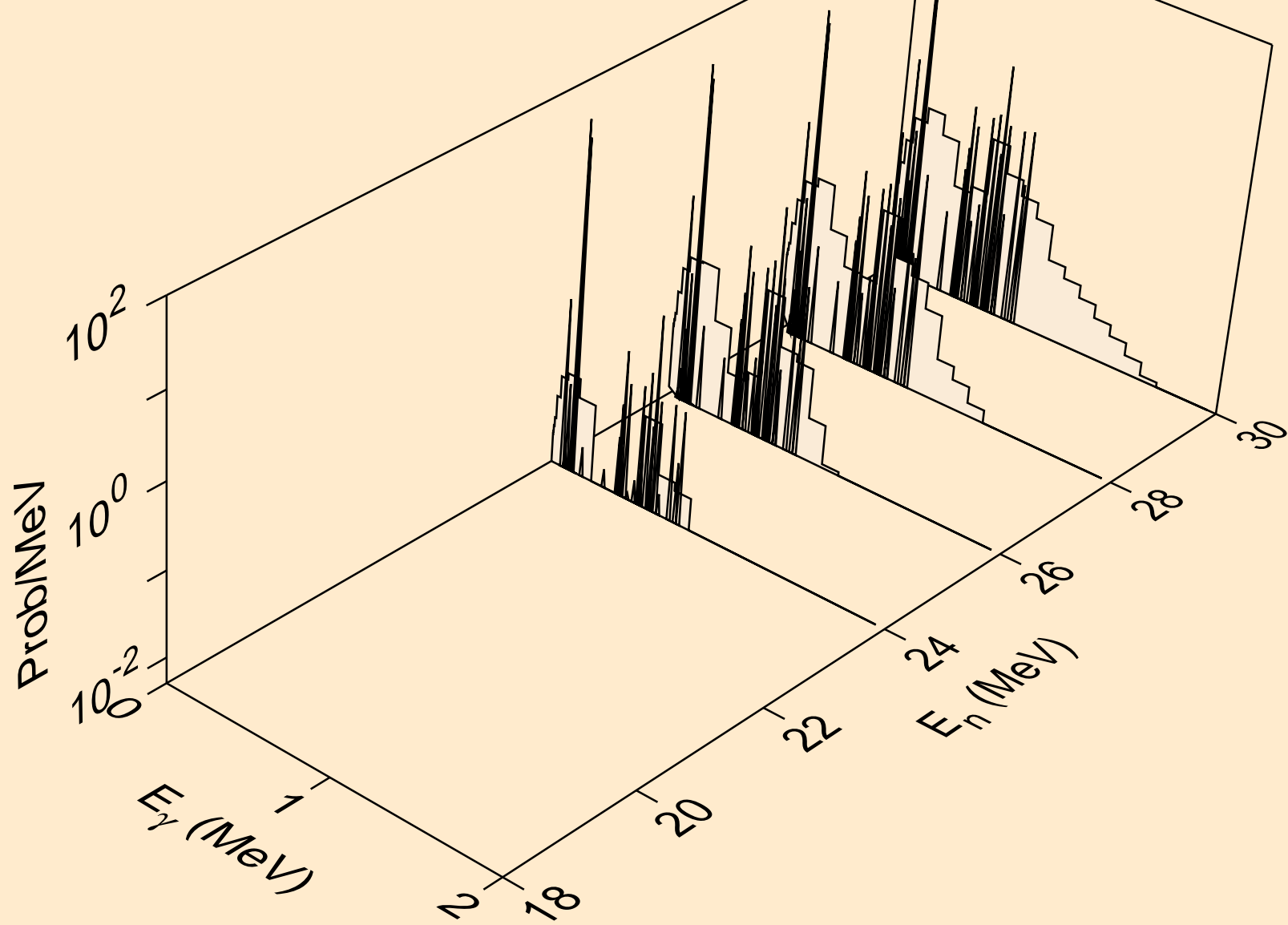
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



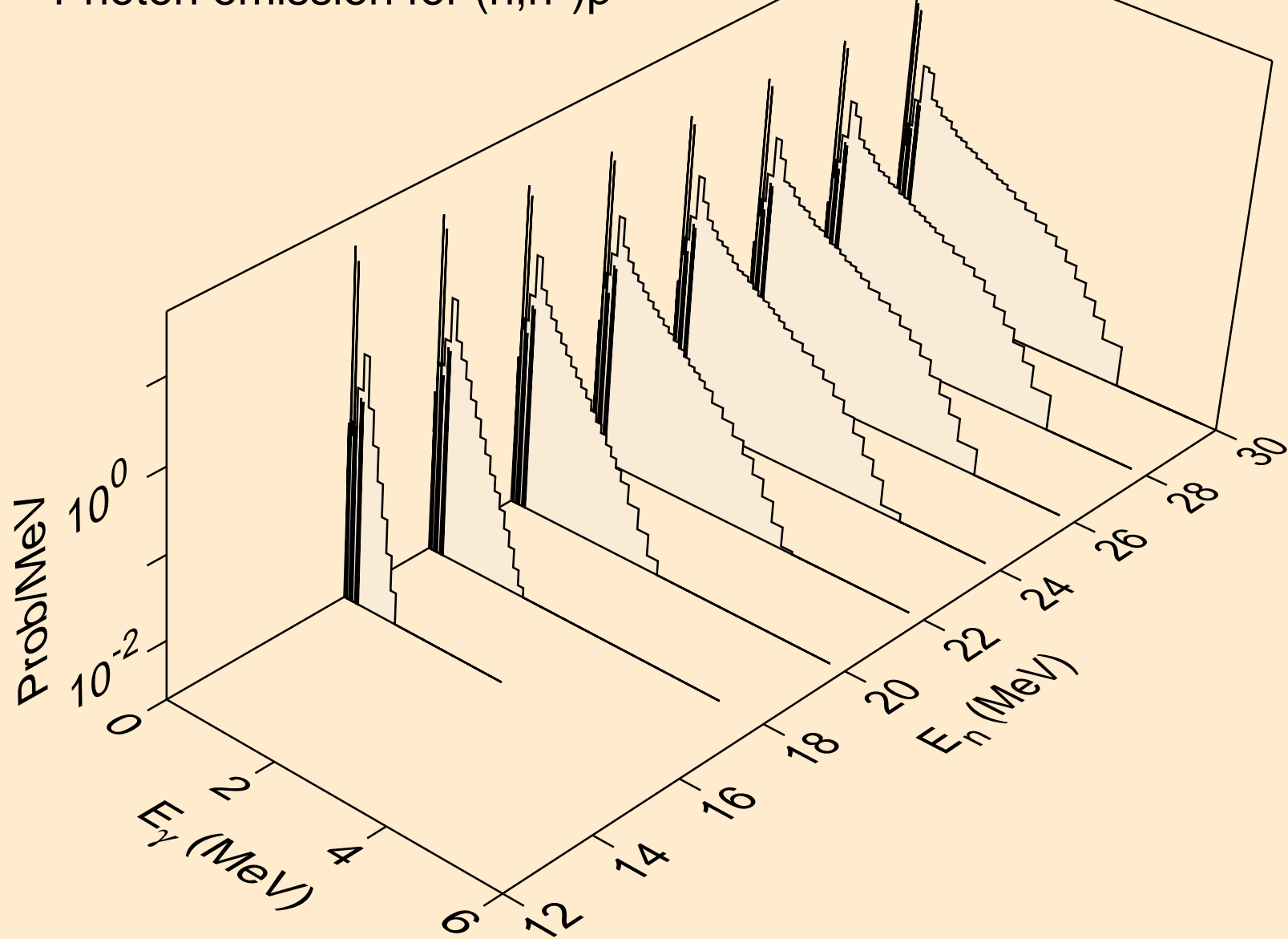
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a

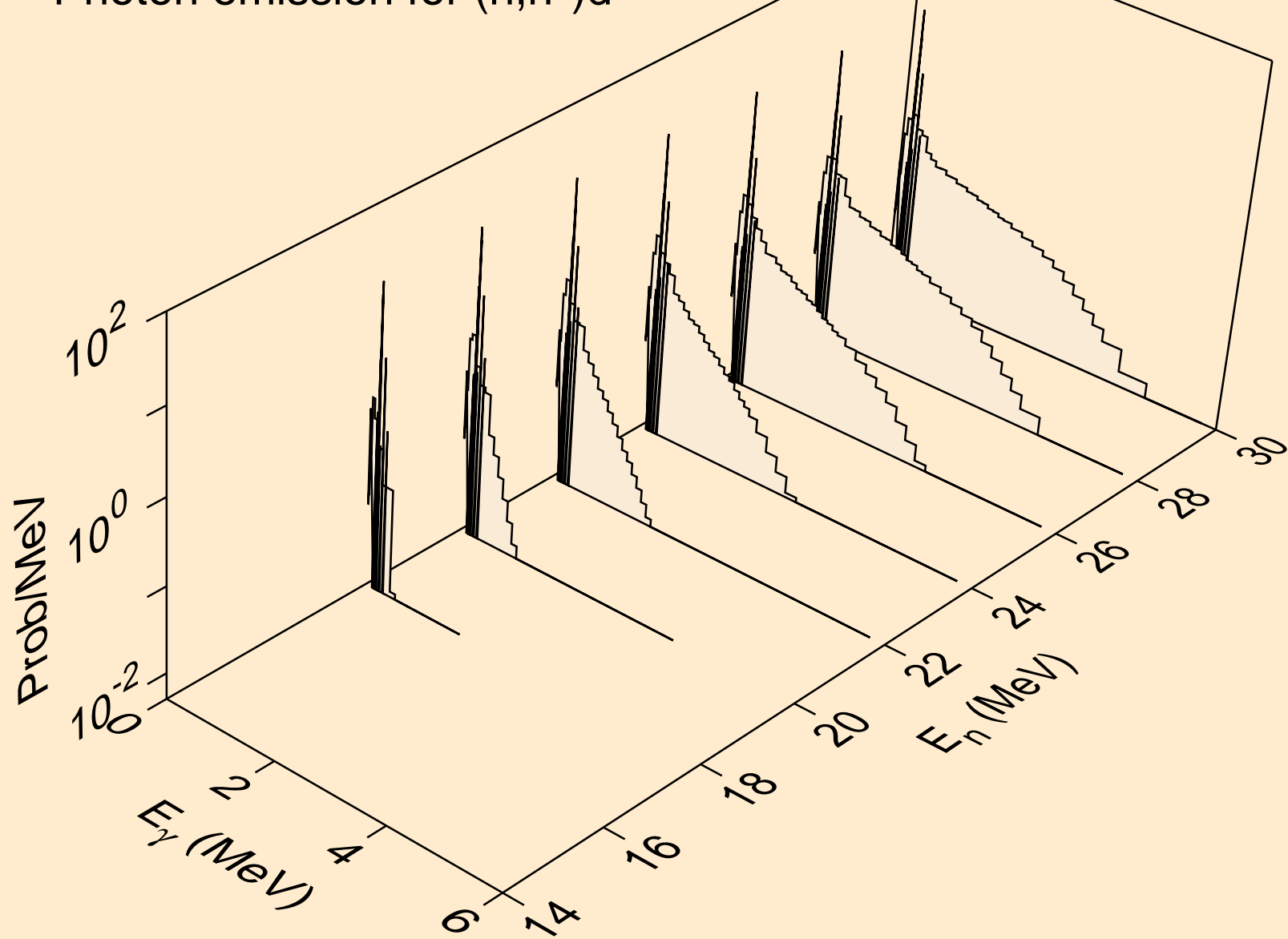


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

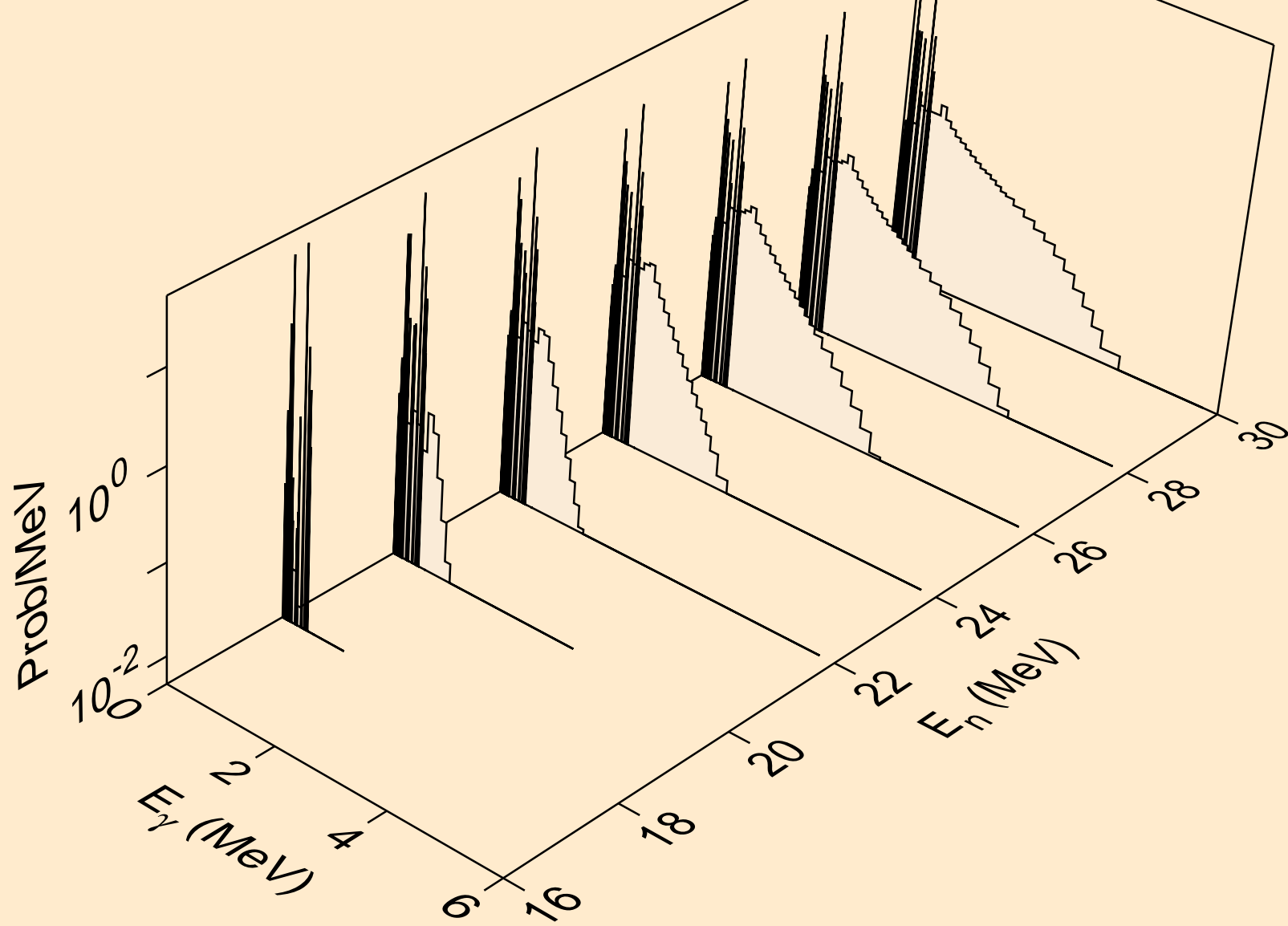




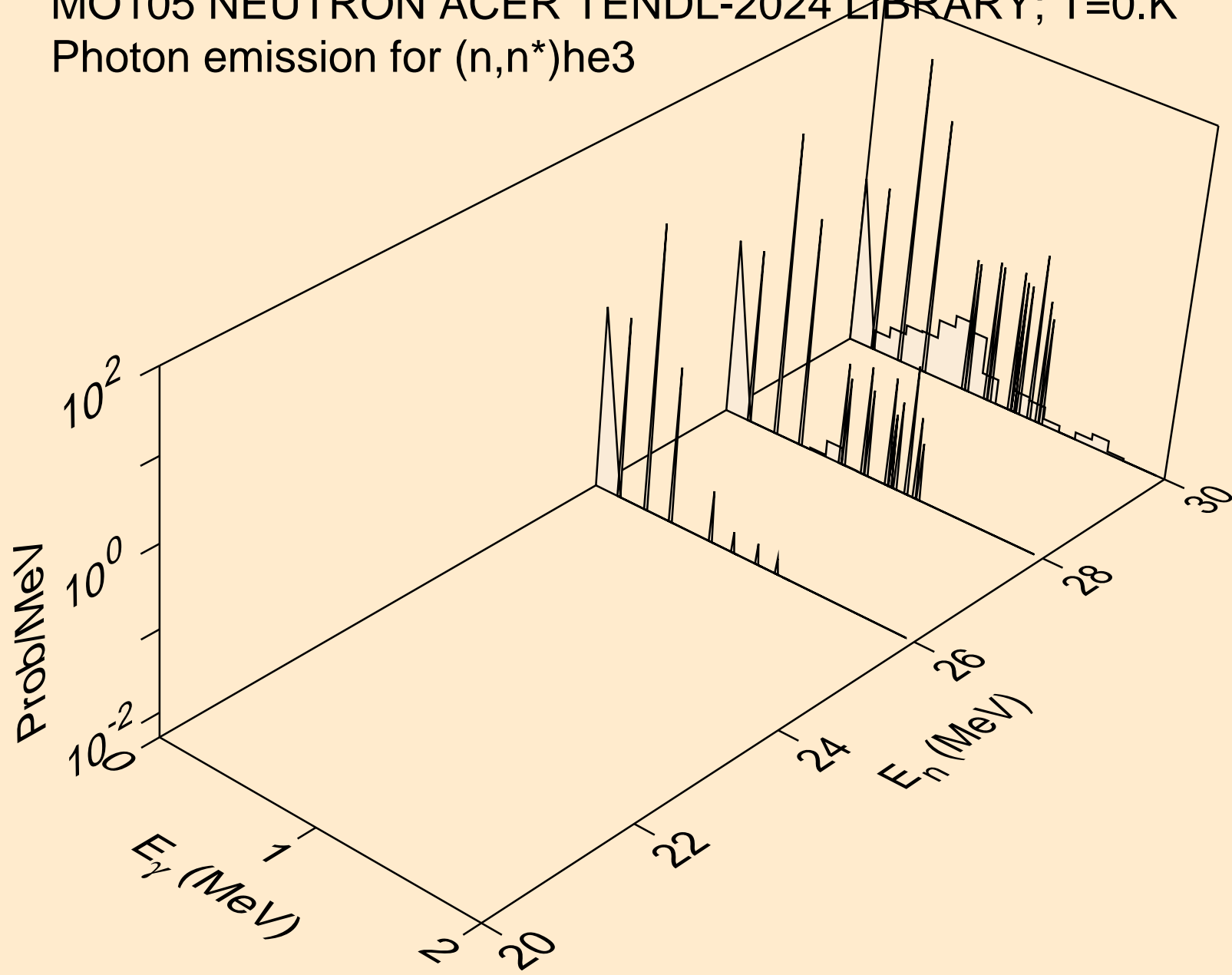
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



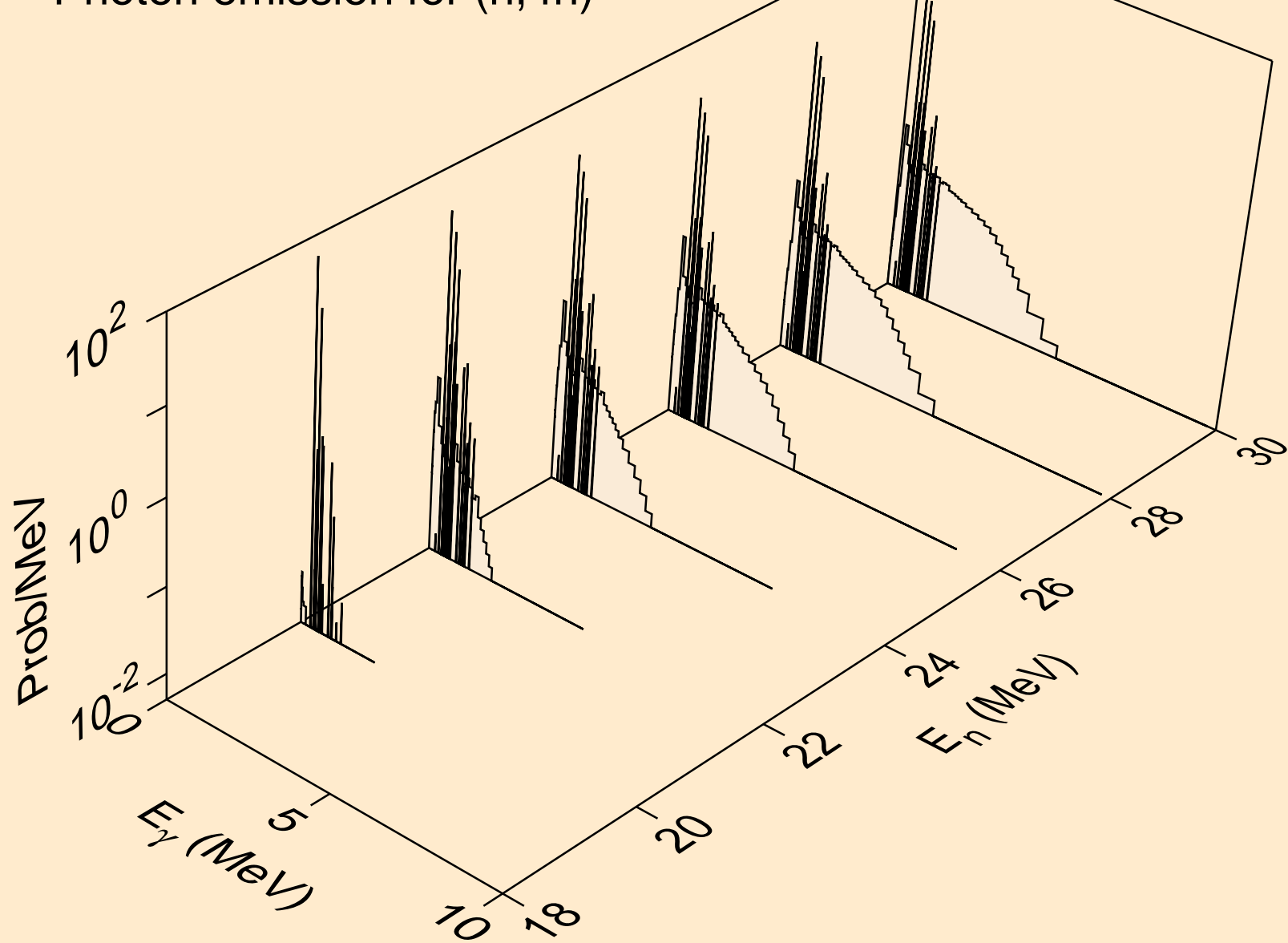
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



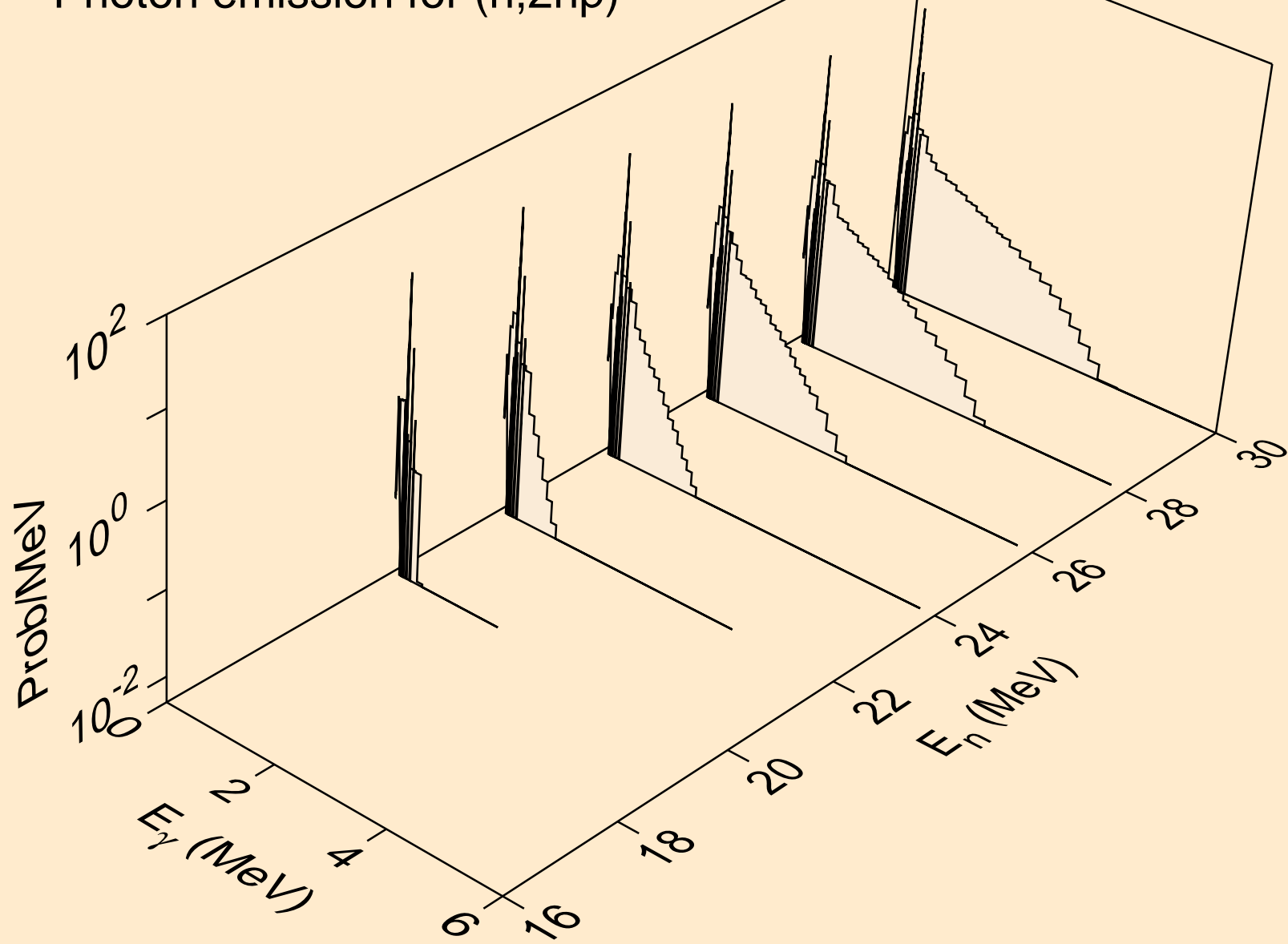
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



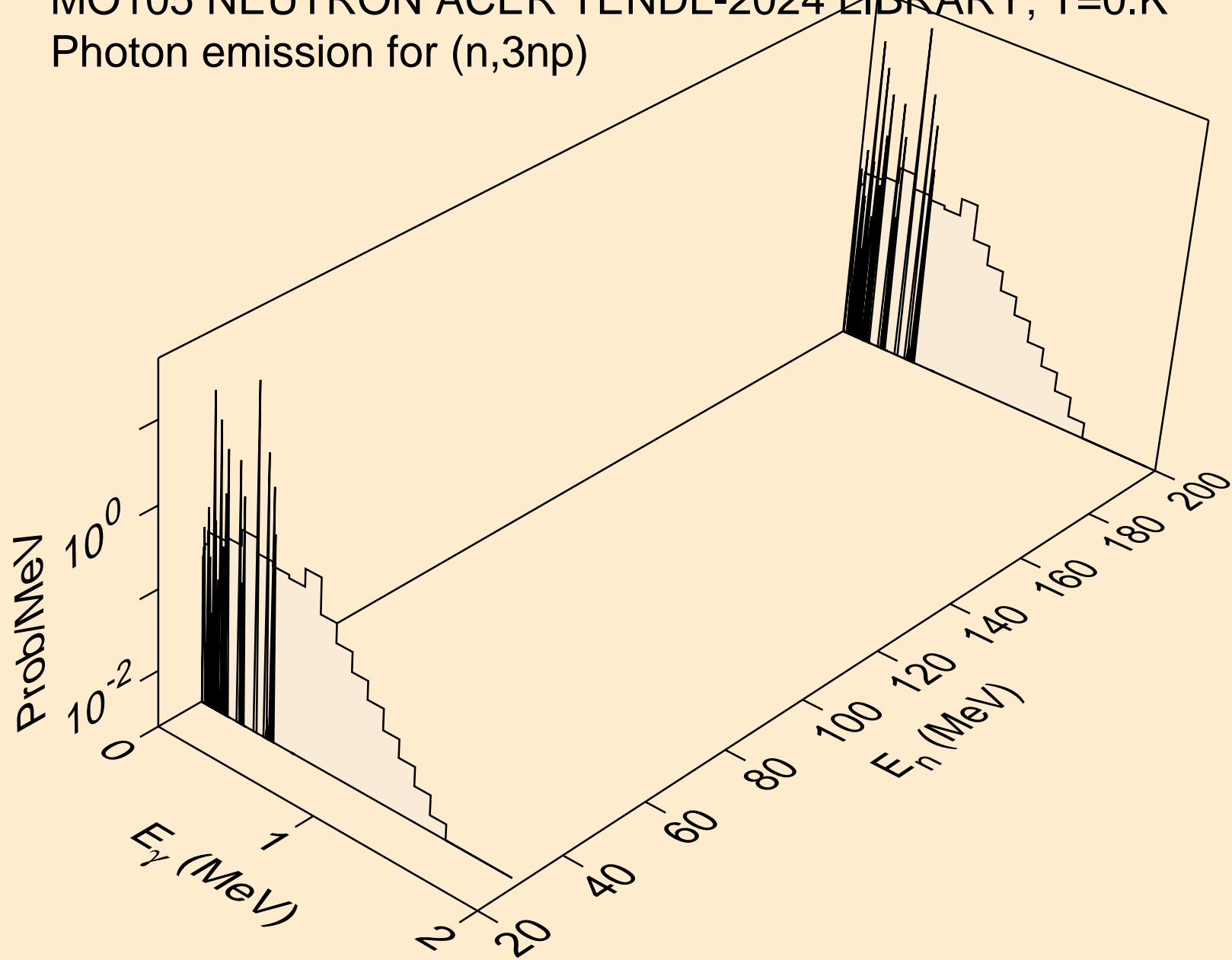
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



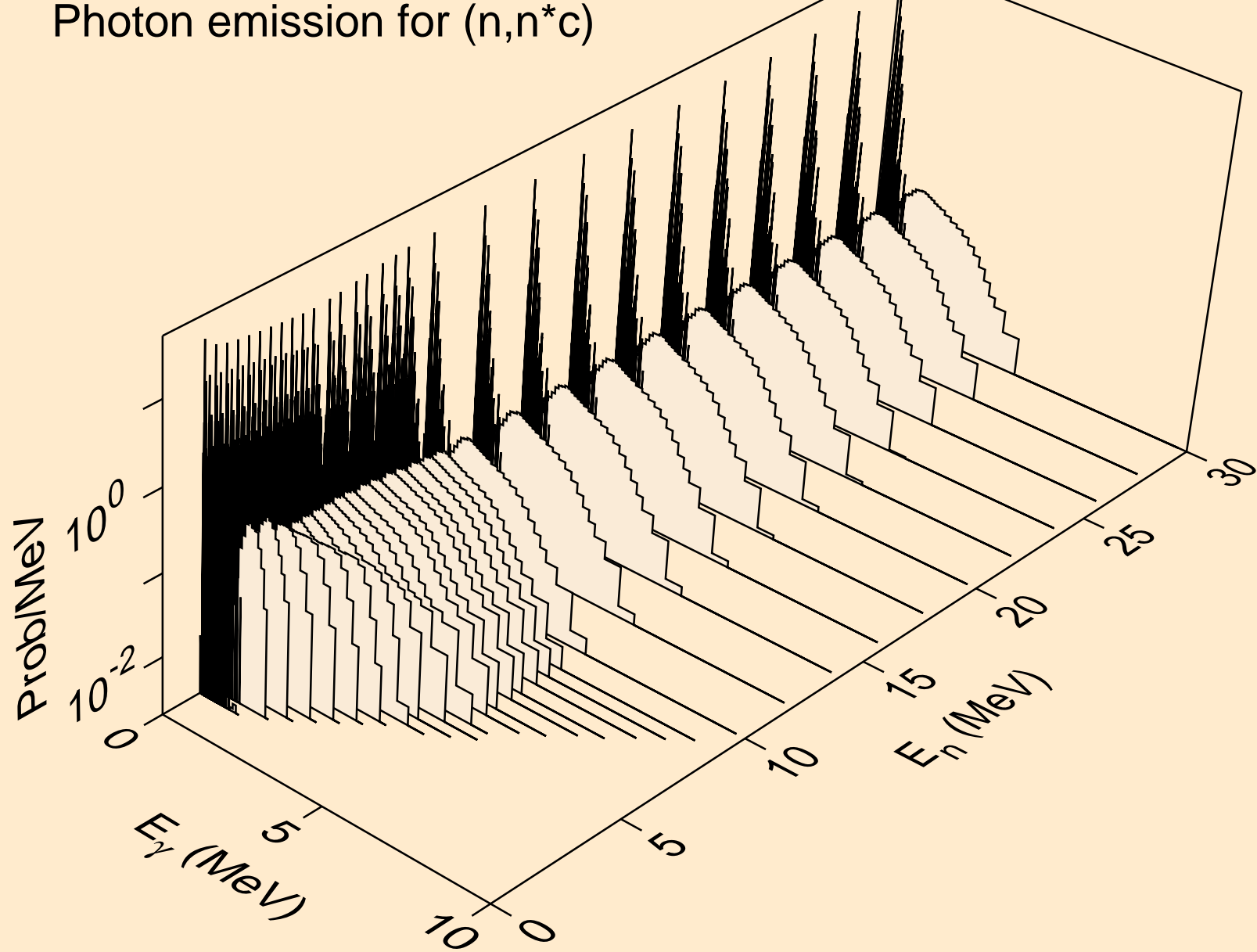
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



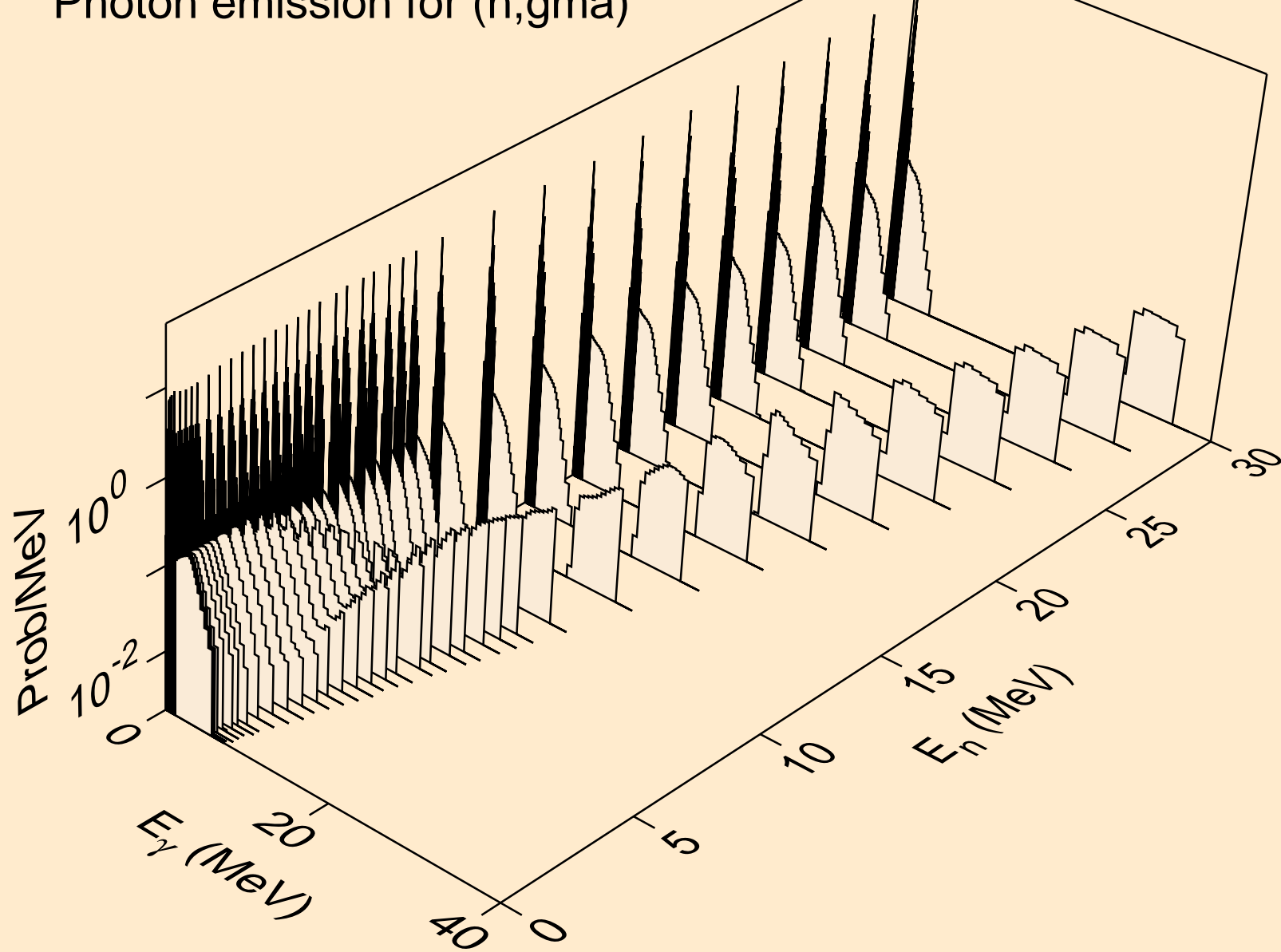
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

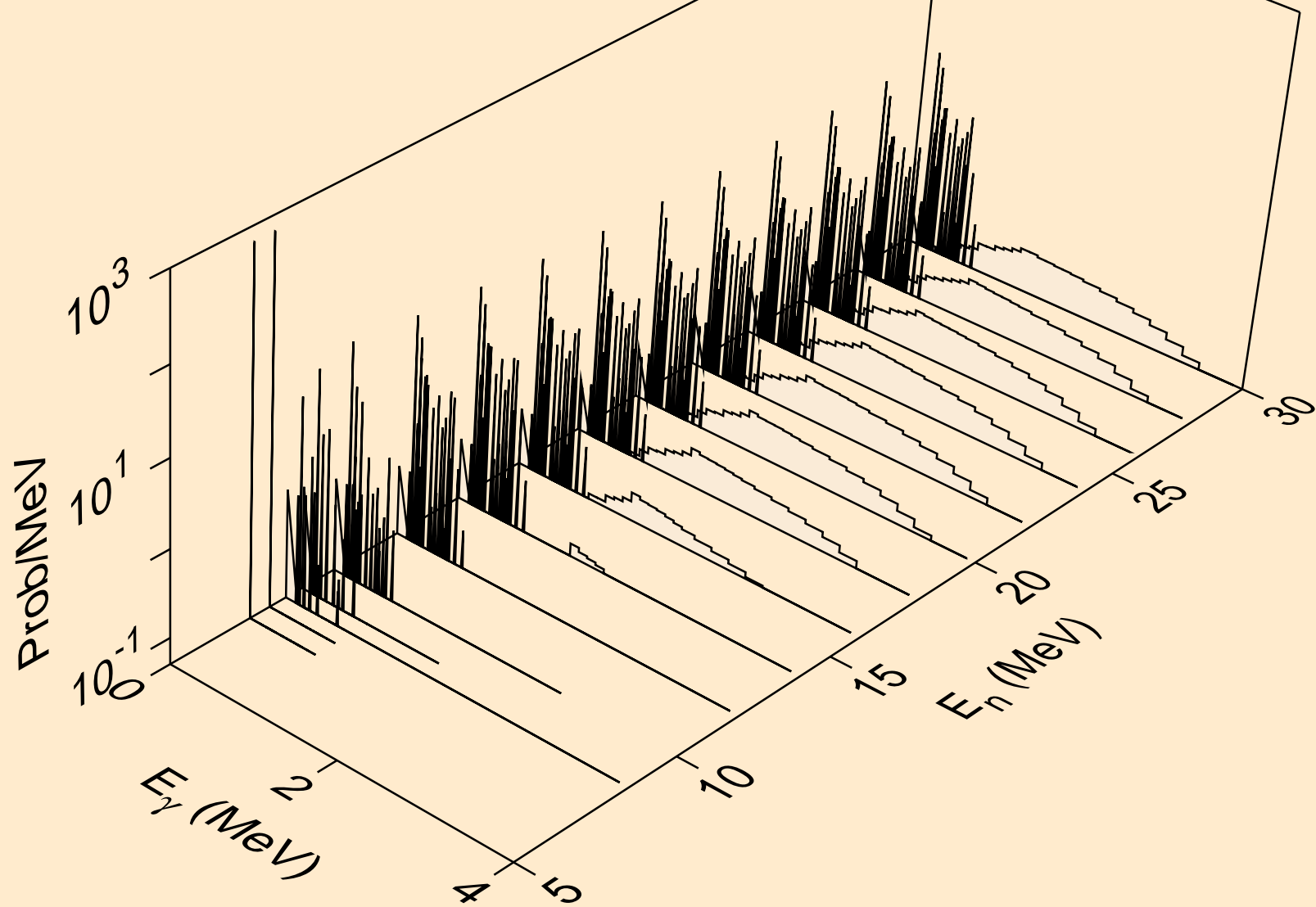


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

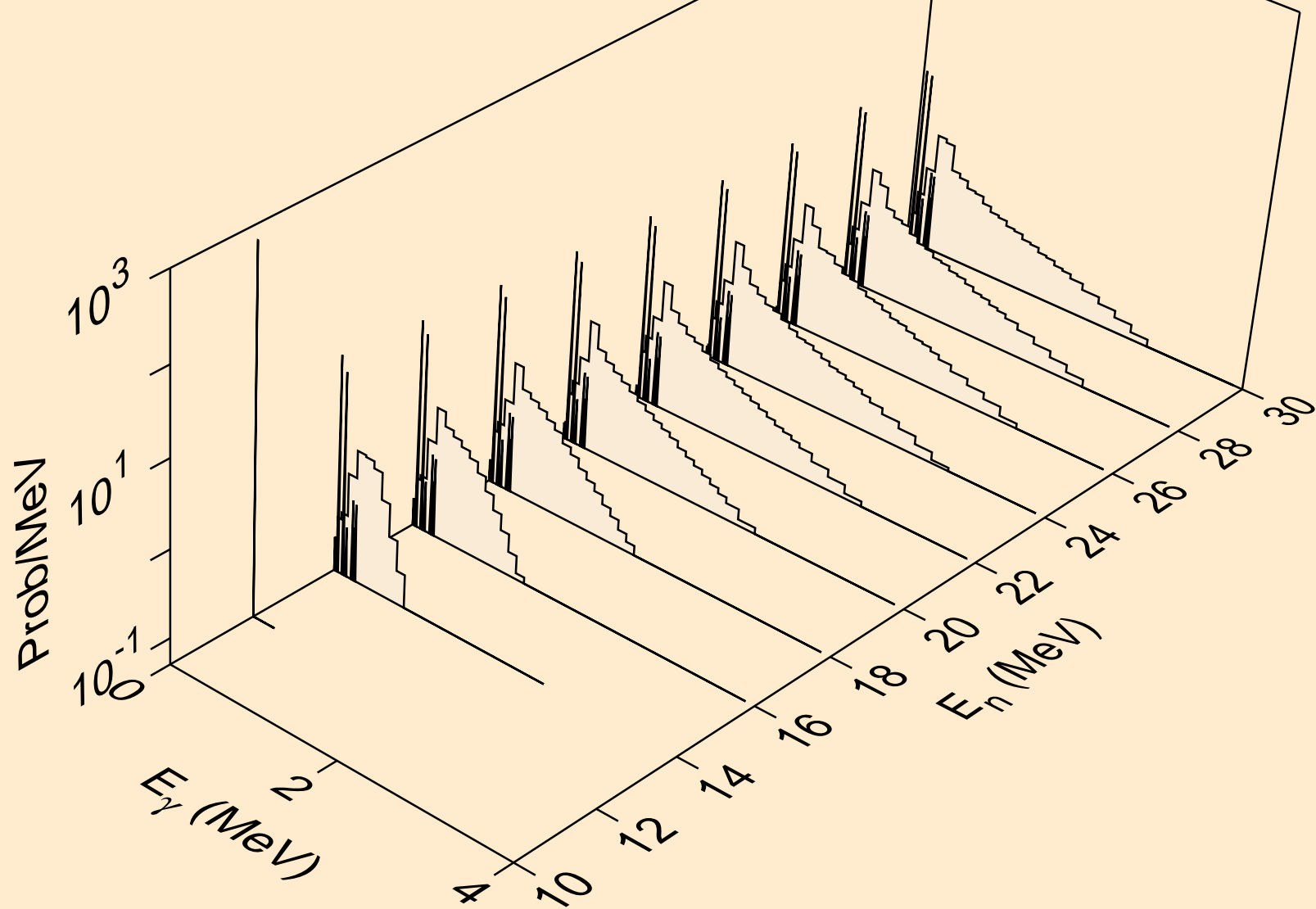




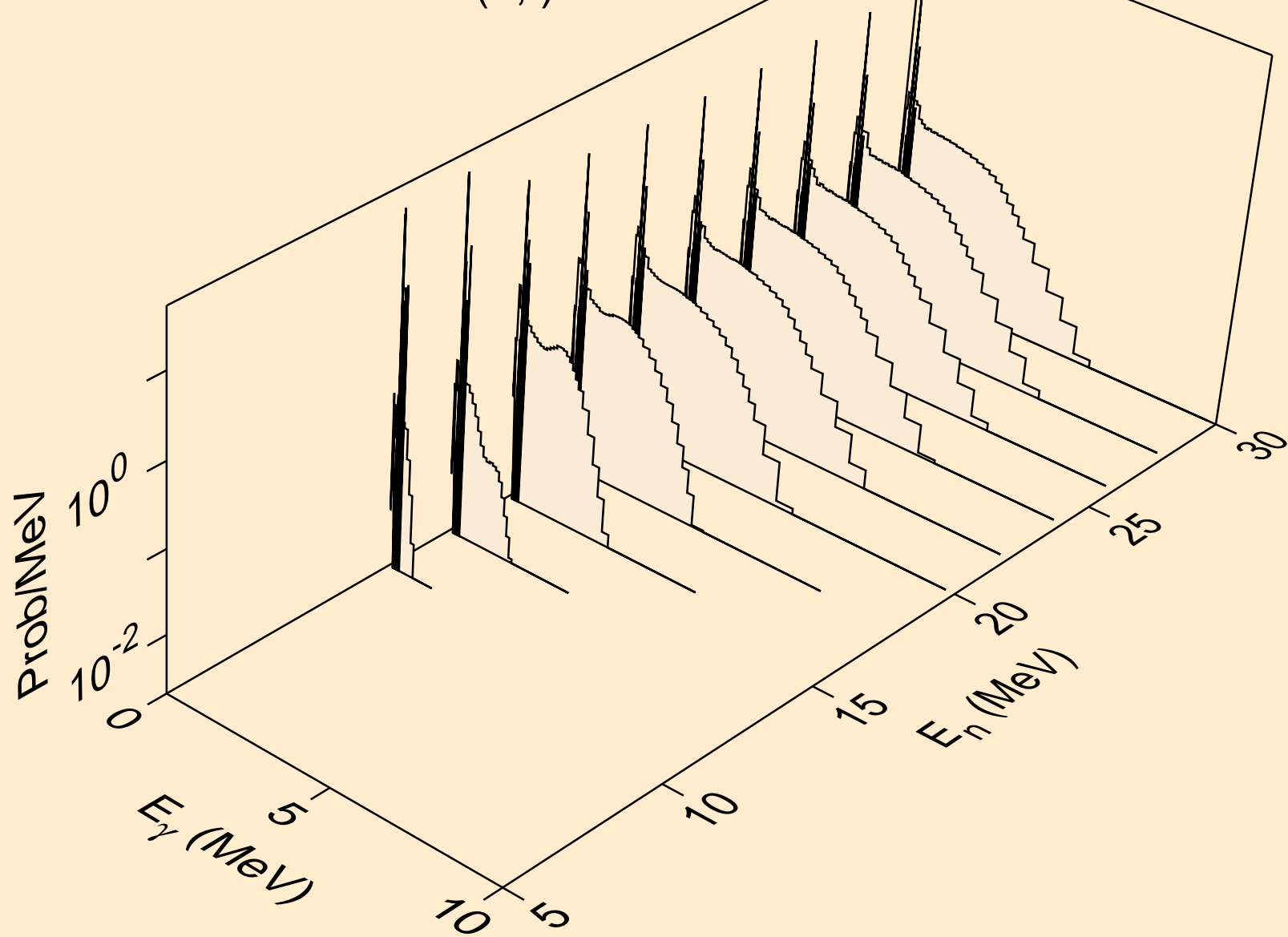
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



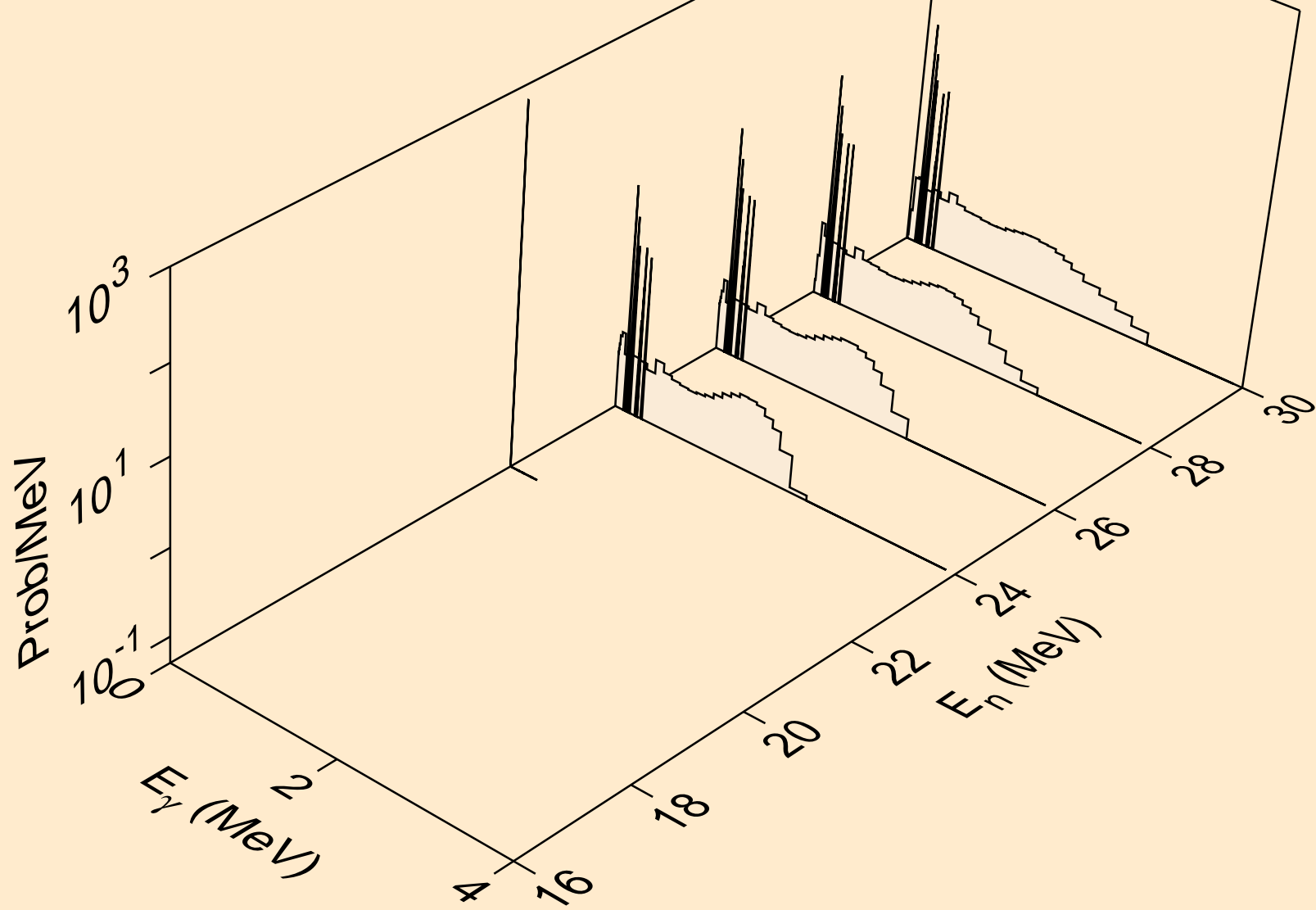
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



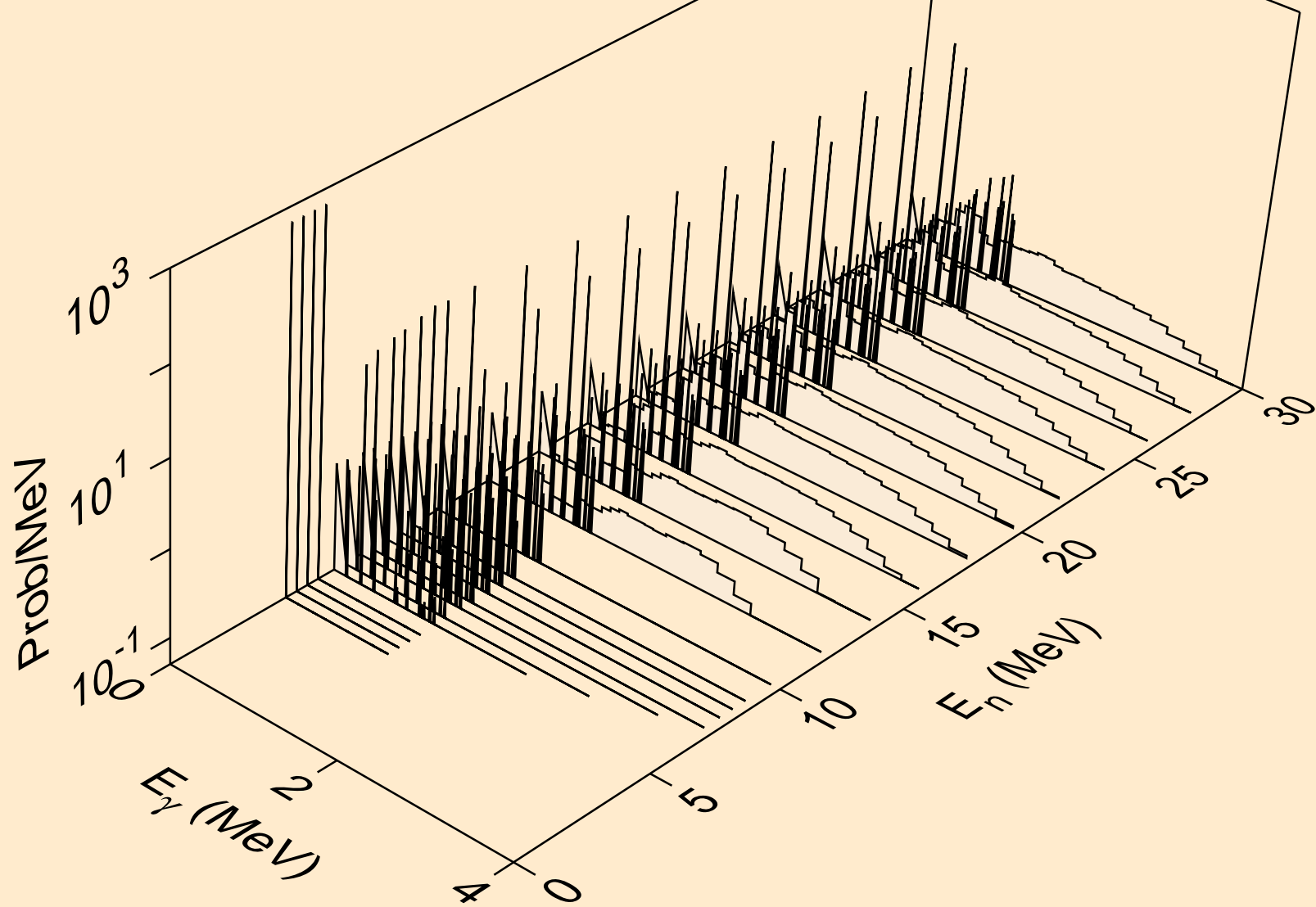
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



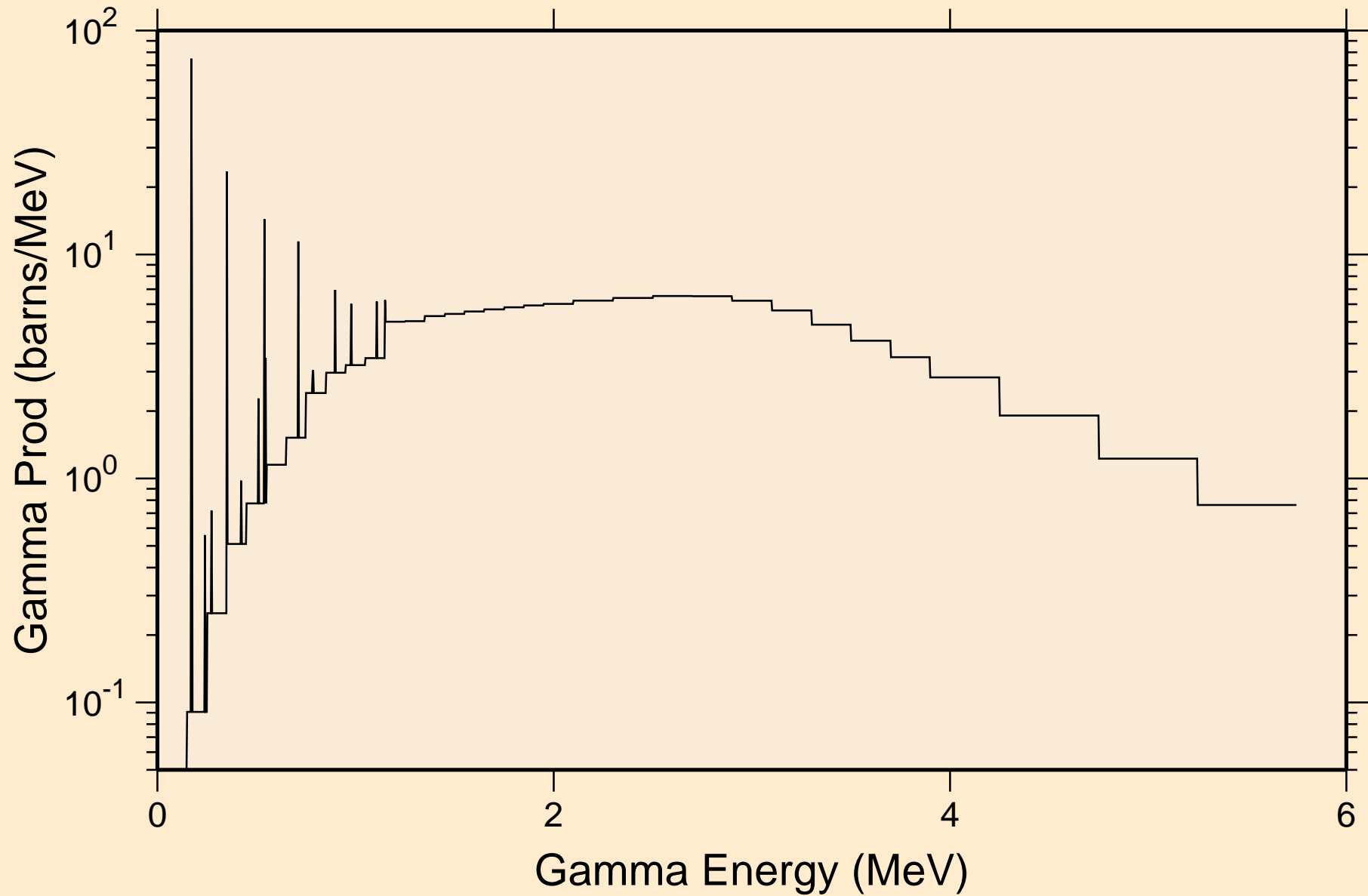
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



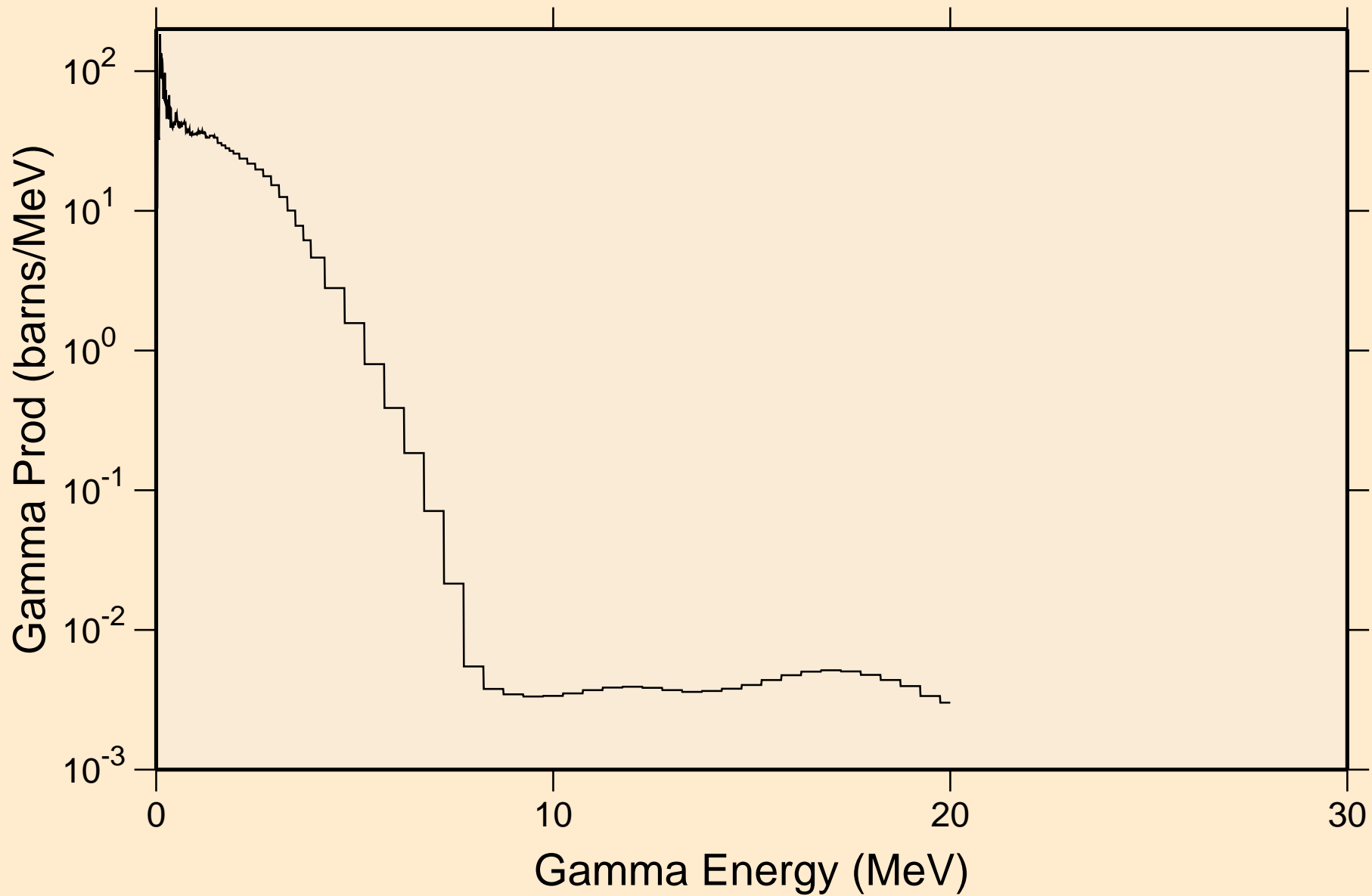
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

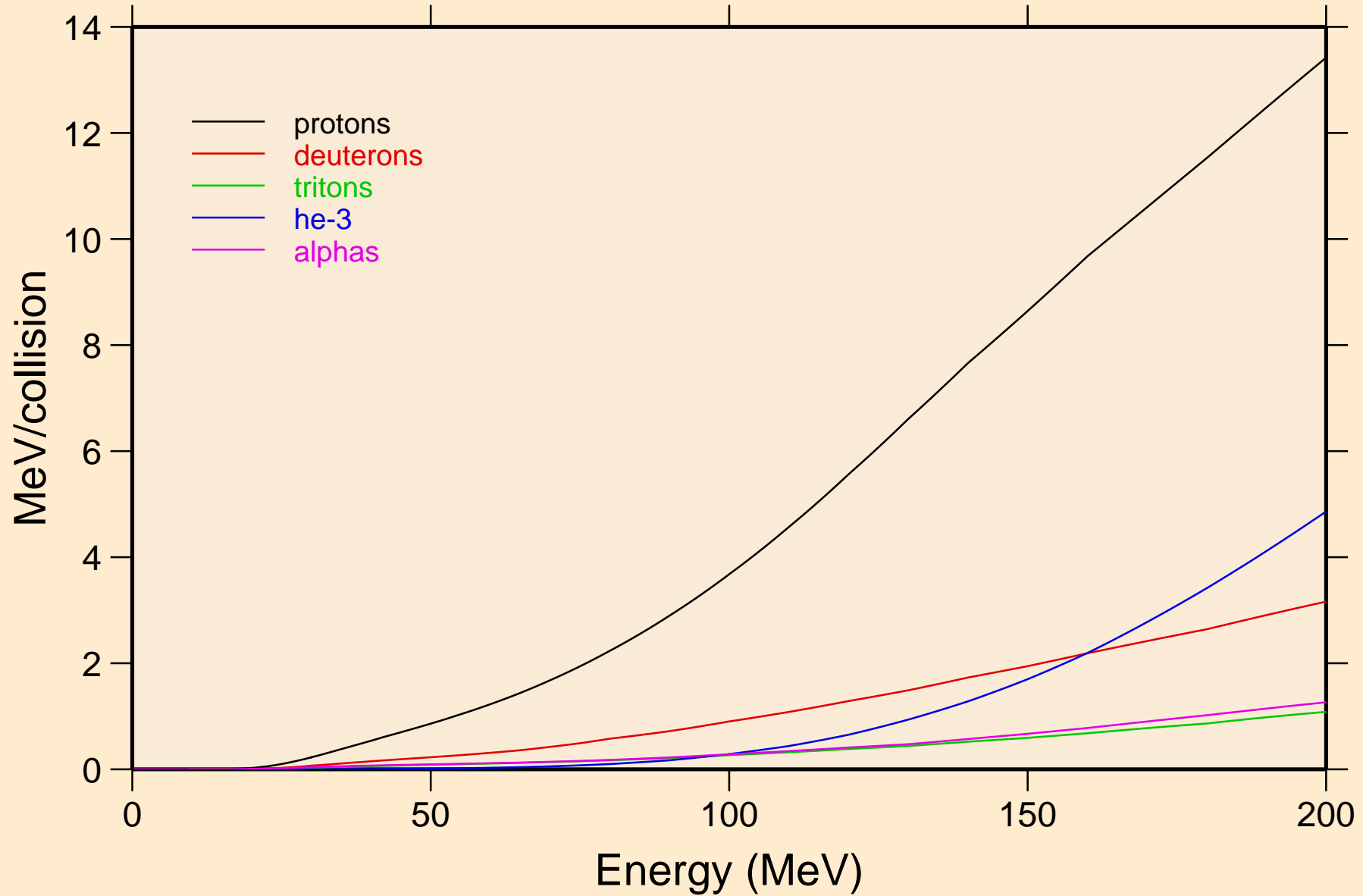


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

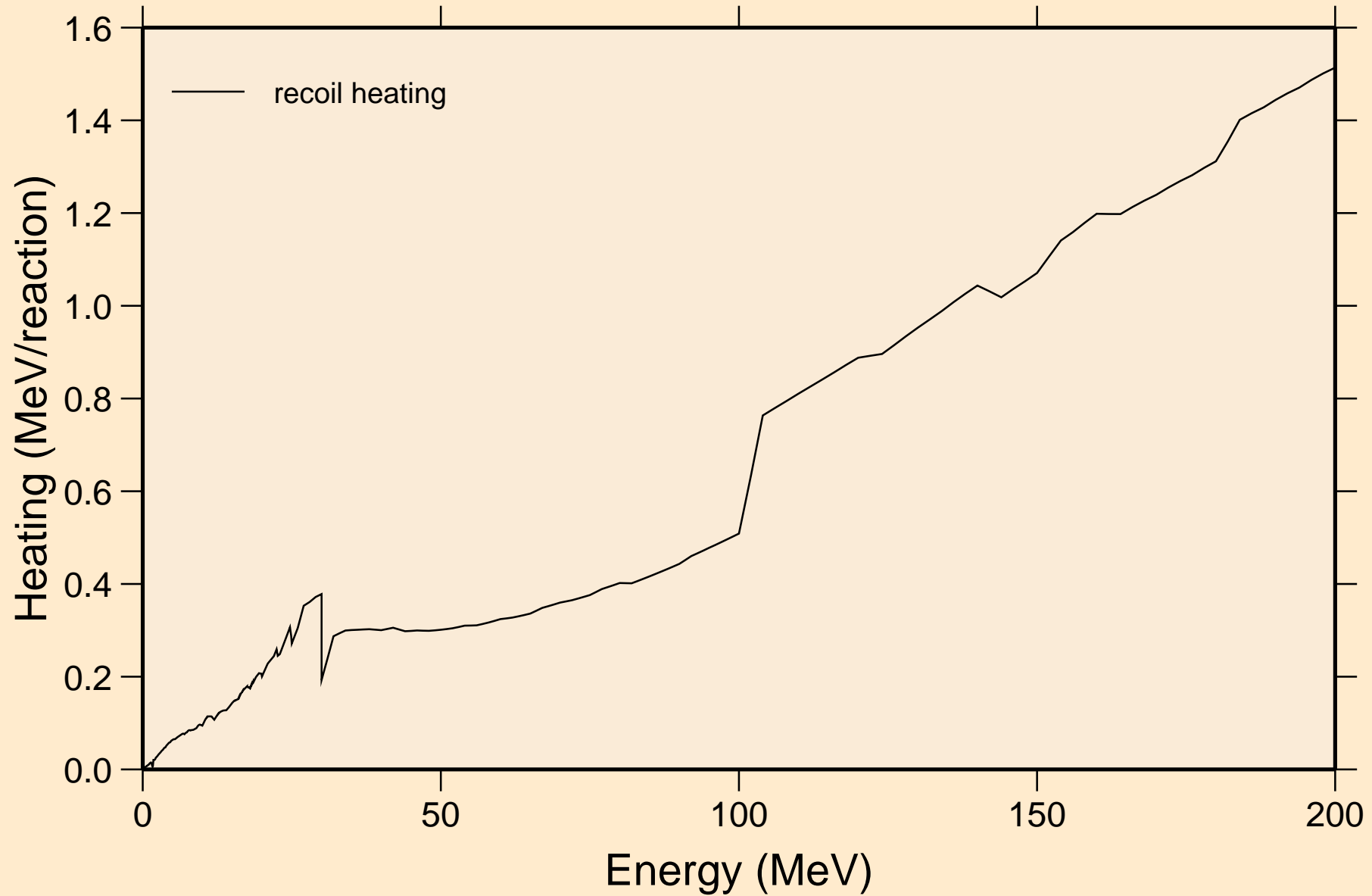
## Particle heating contributions



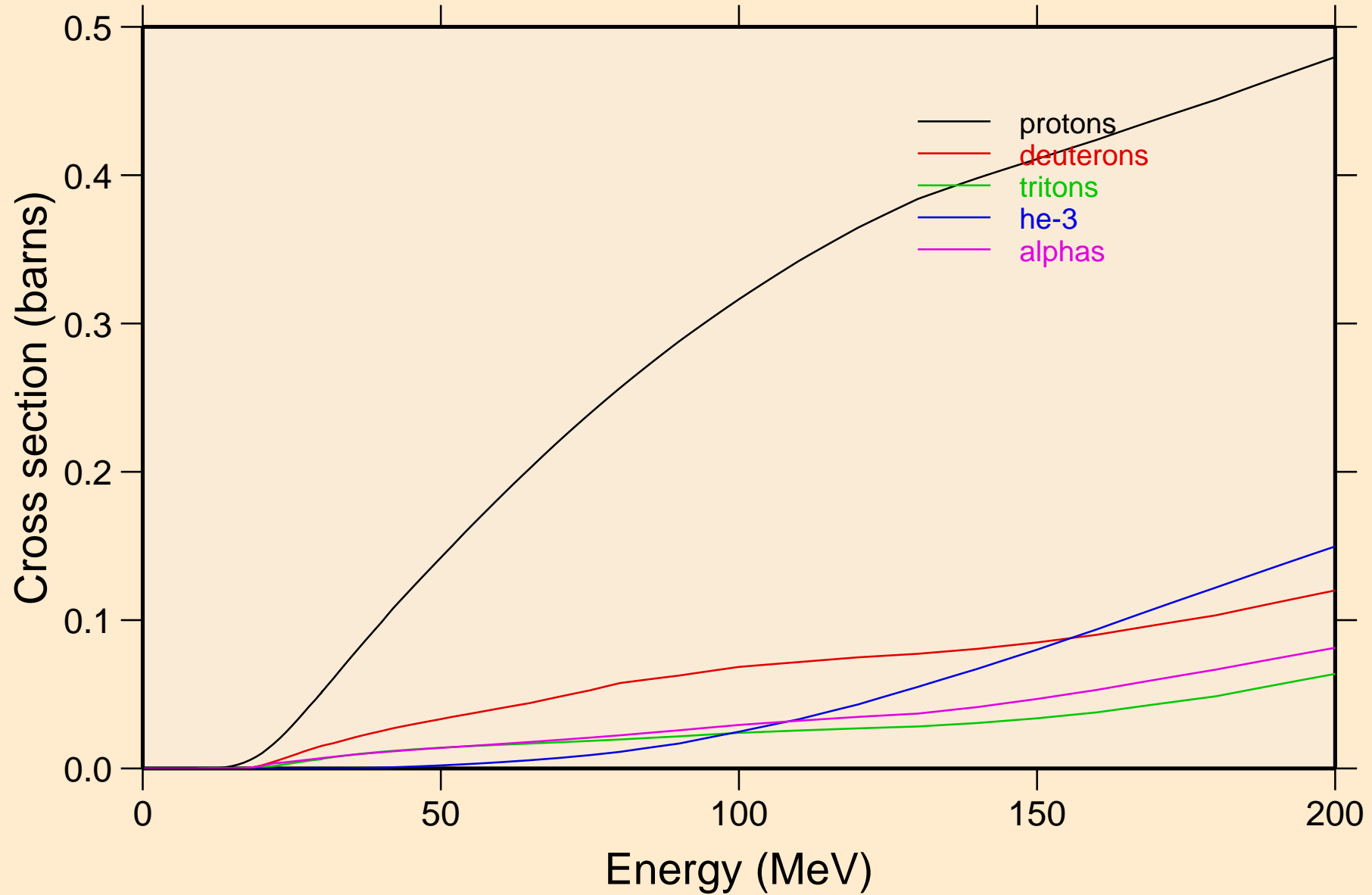


# MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

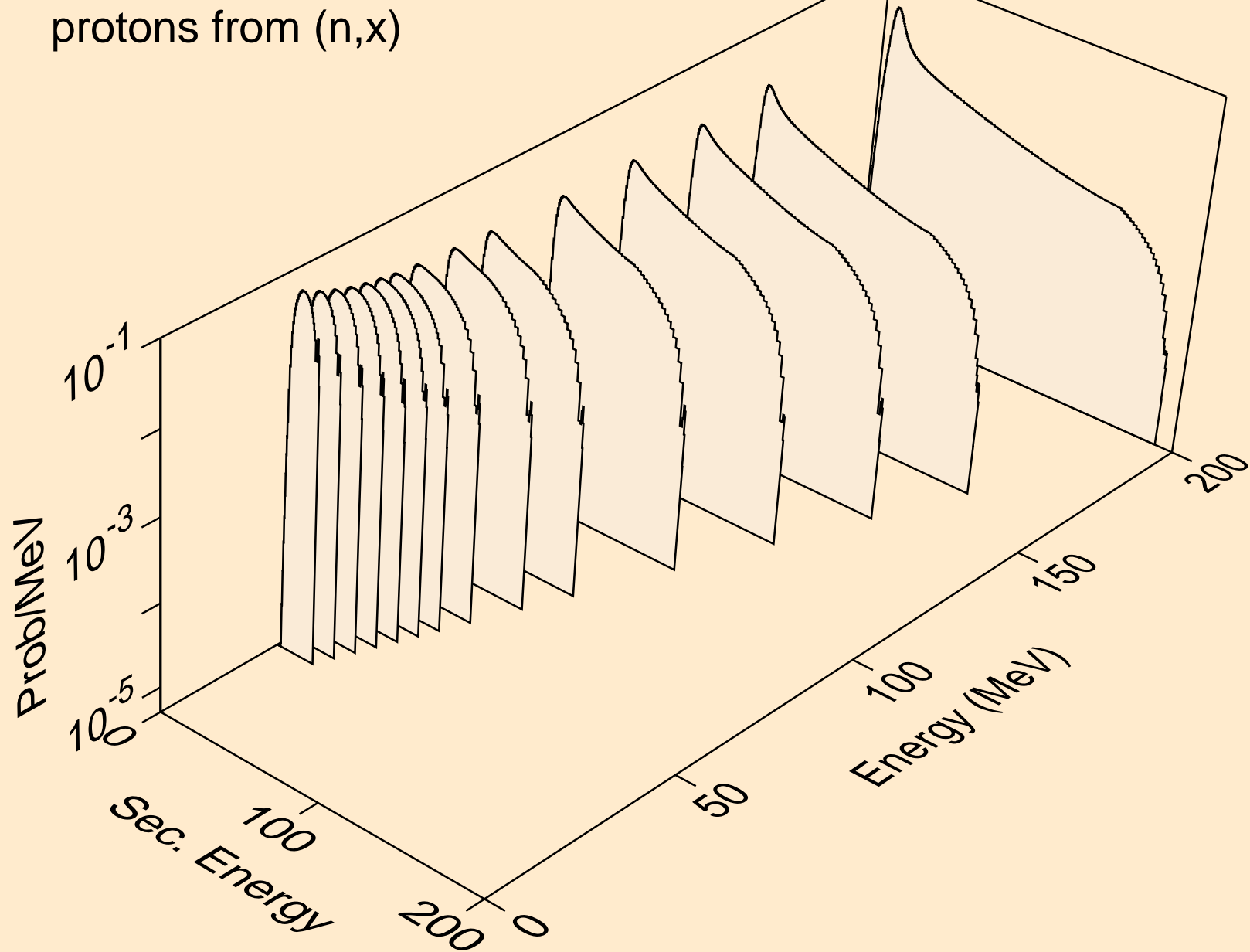
## Recoil Heating



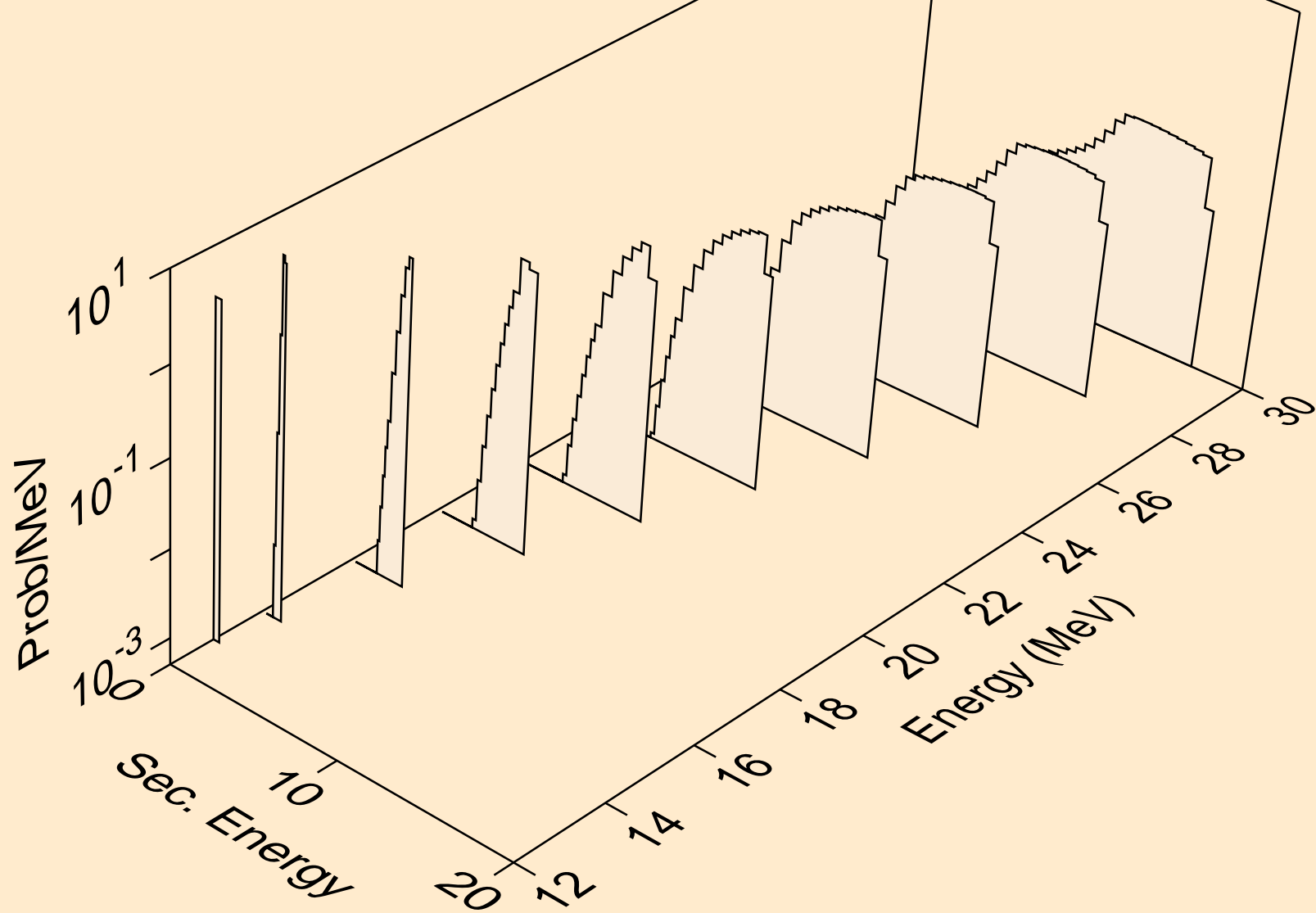
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



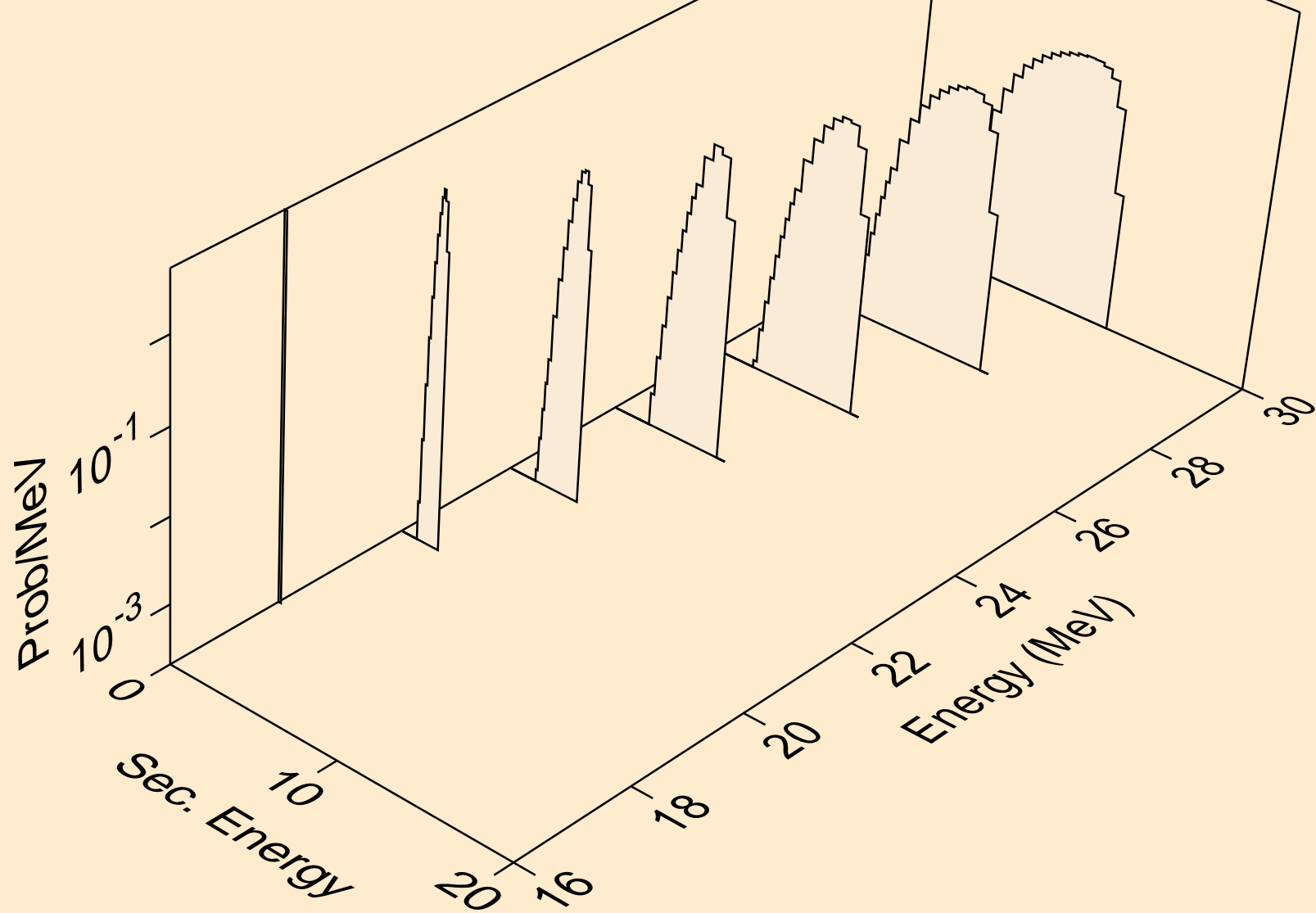
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



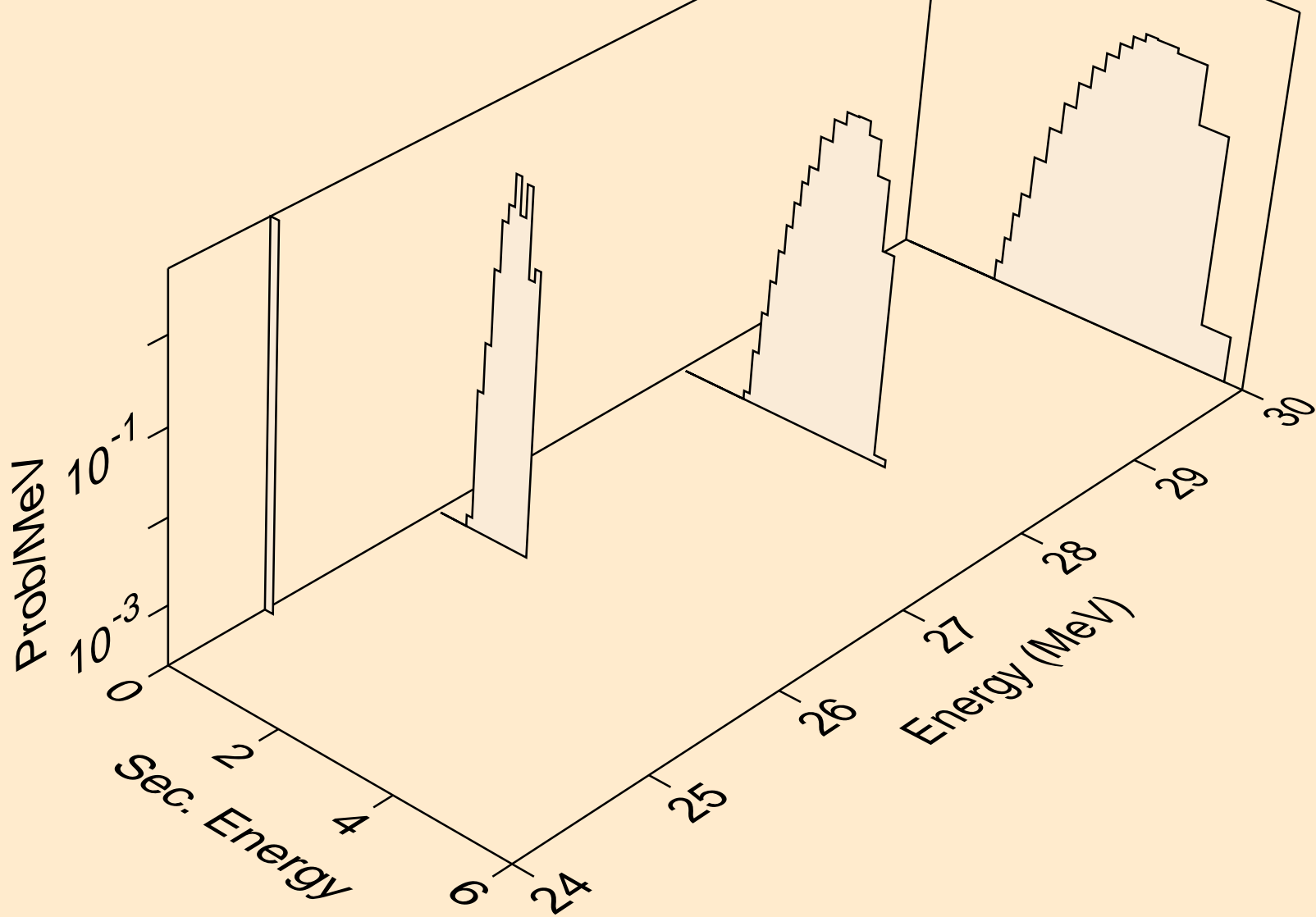
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



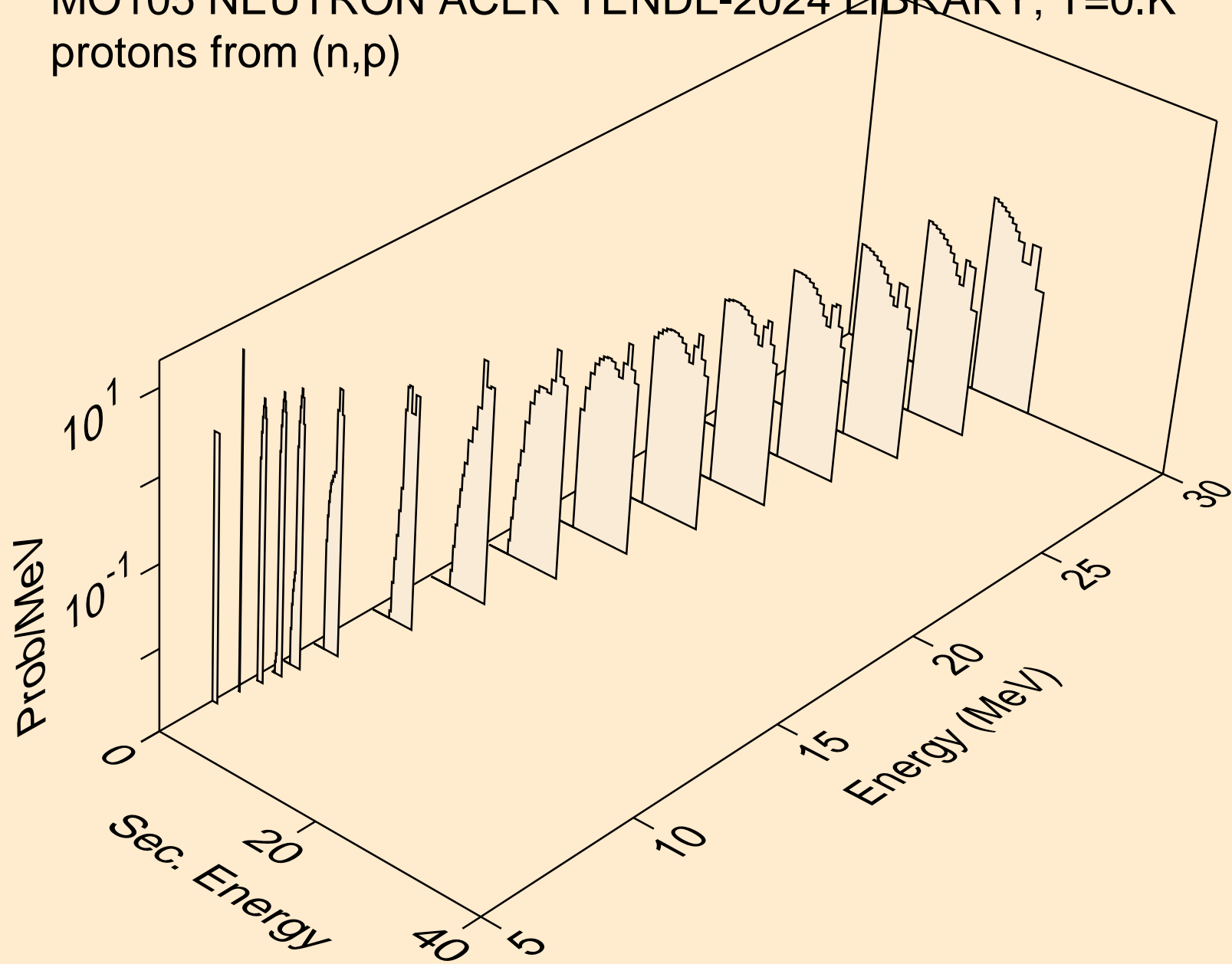
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



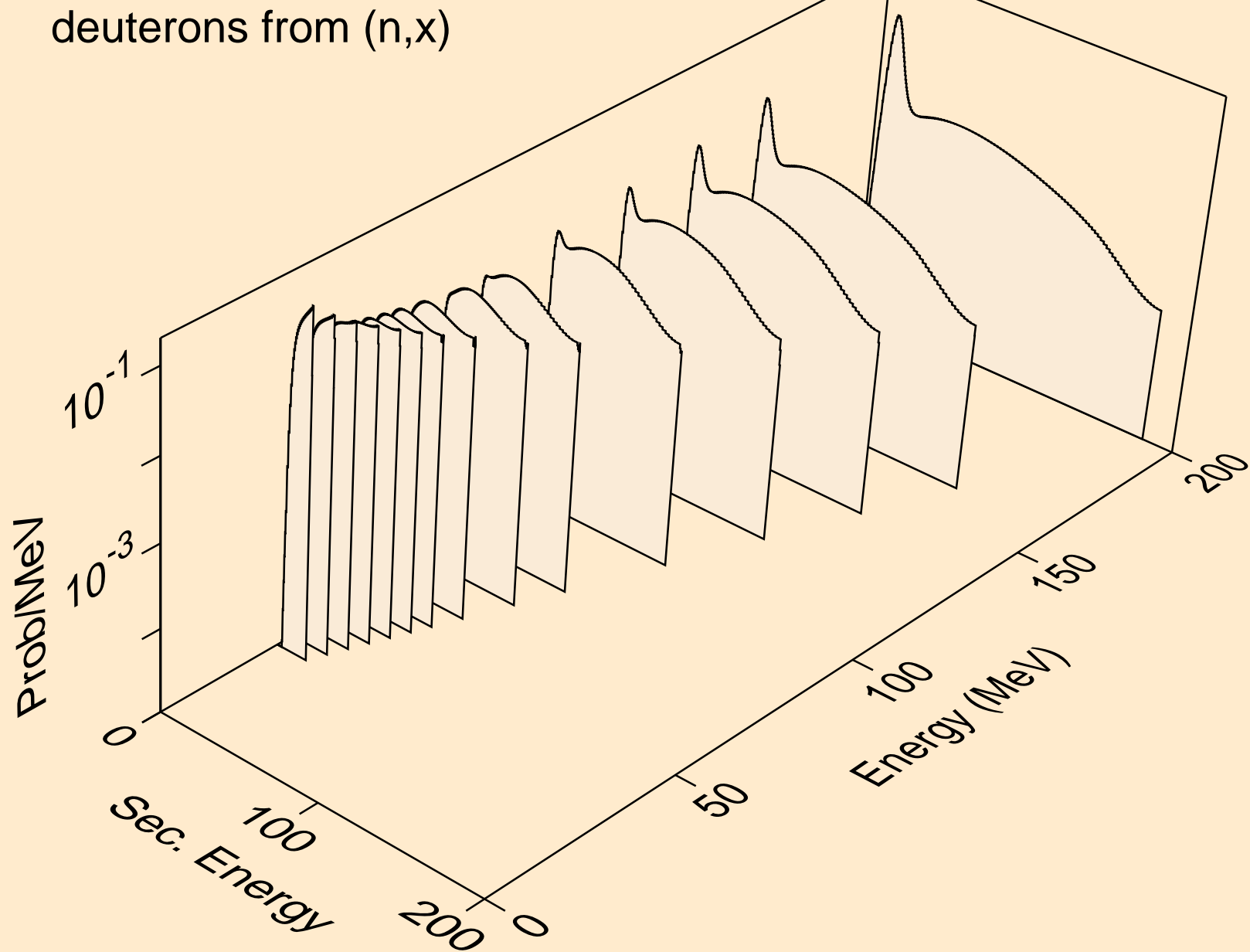
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)

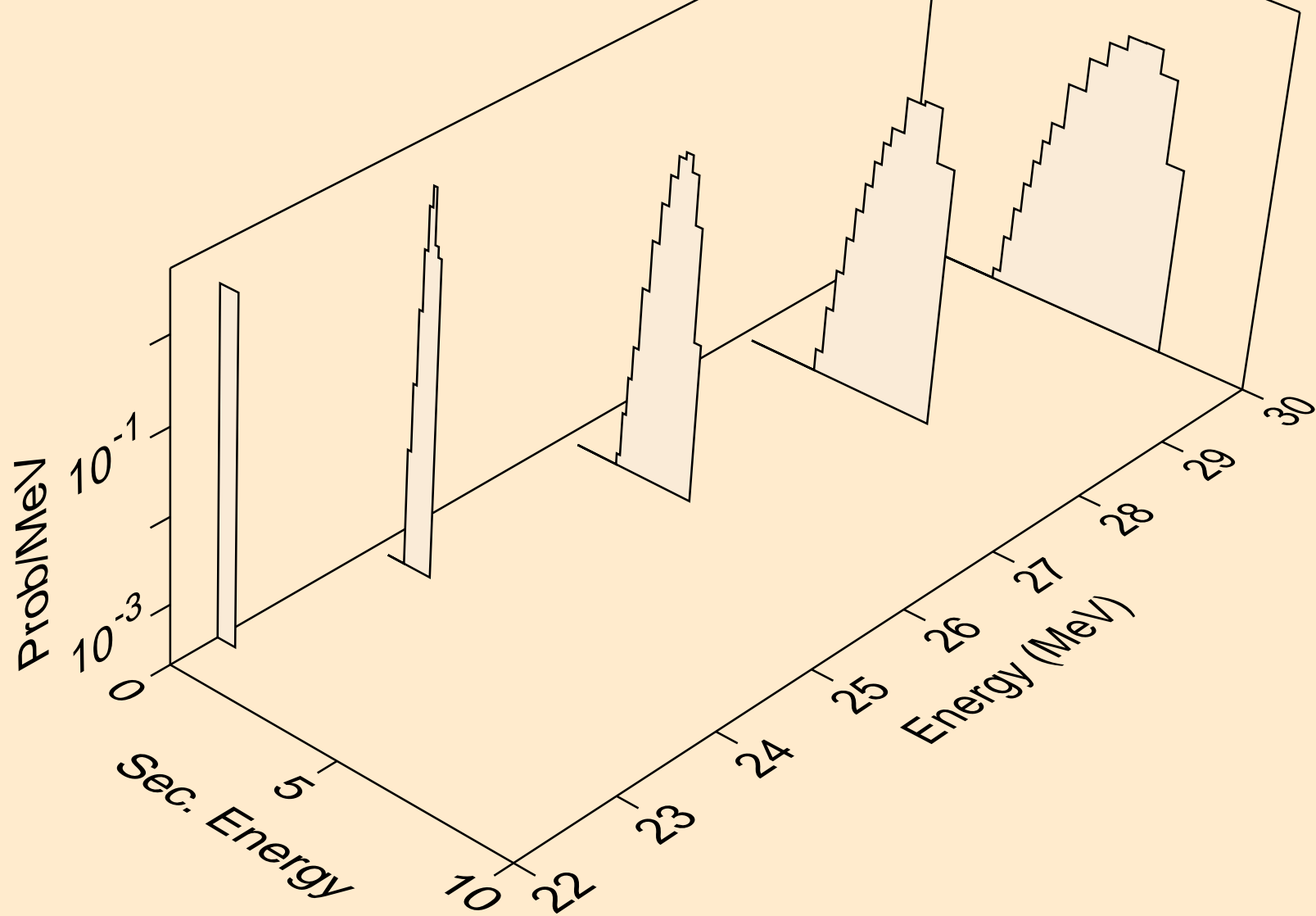


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

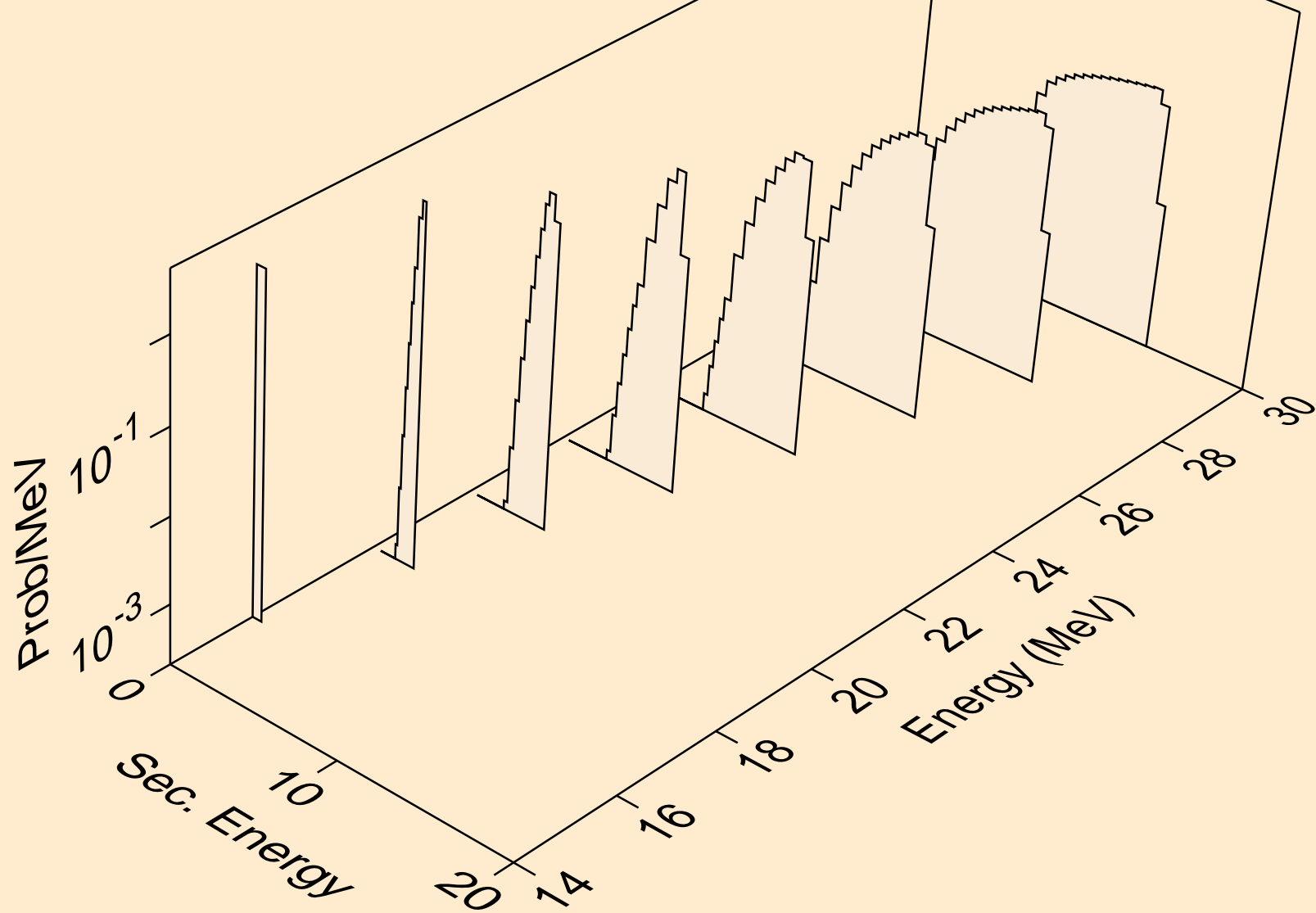




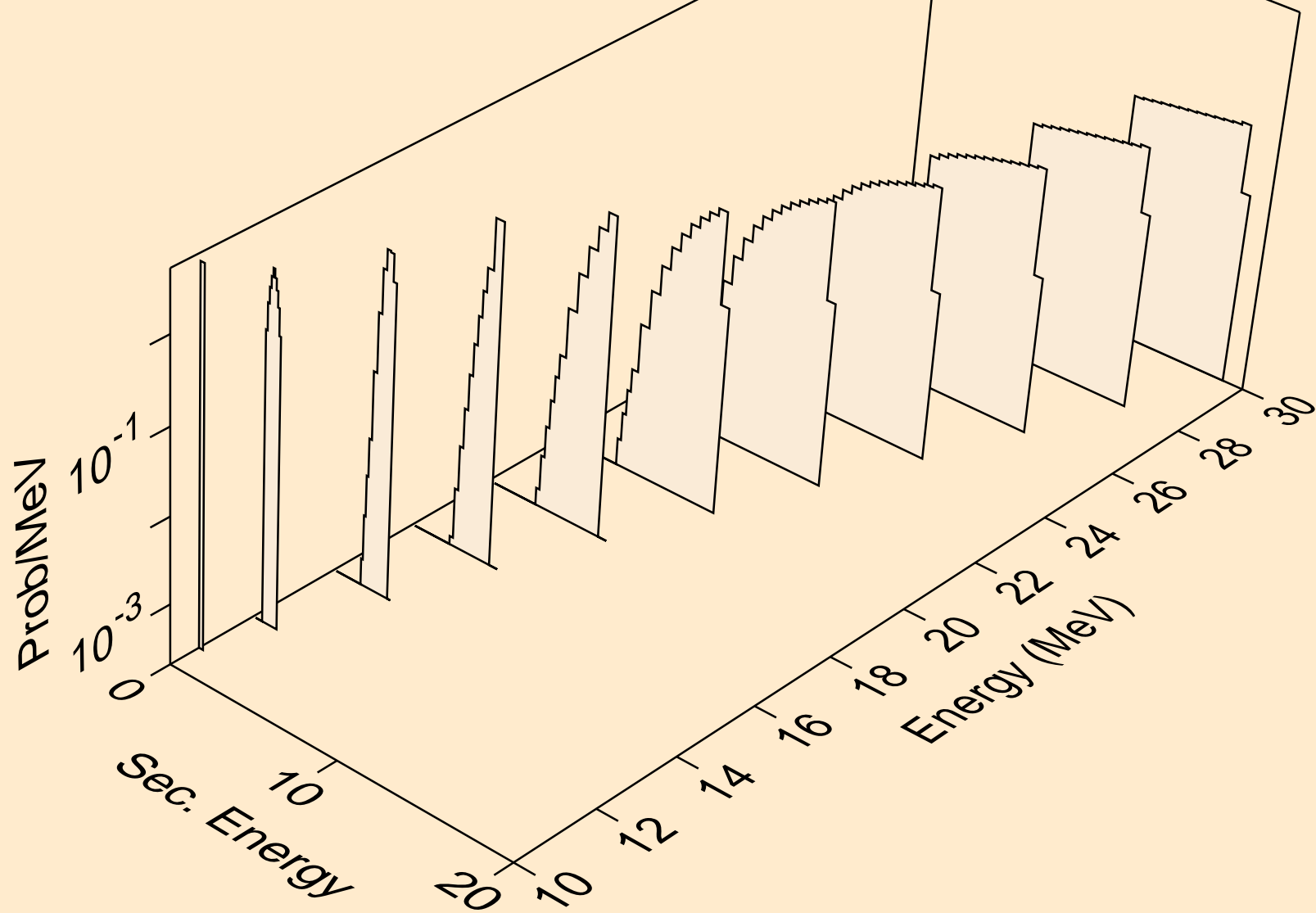
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deuterons from (n,2nd)



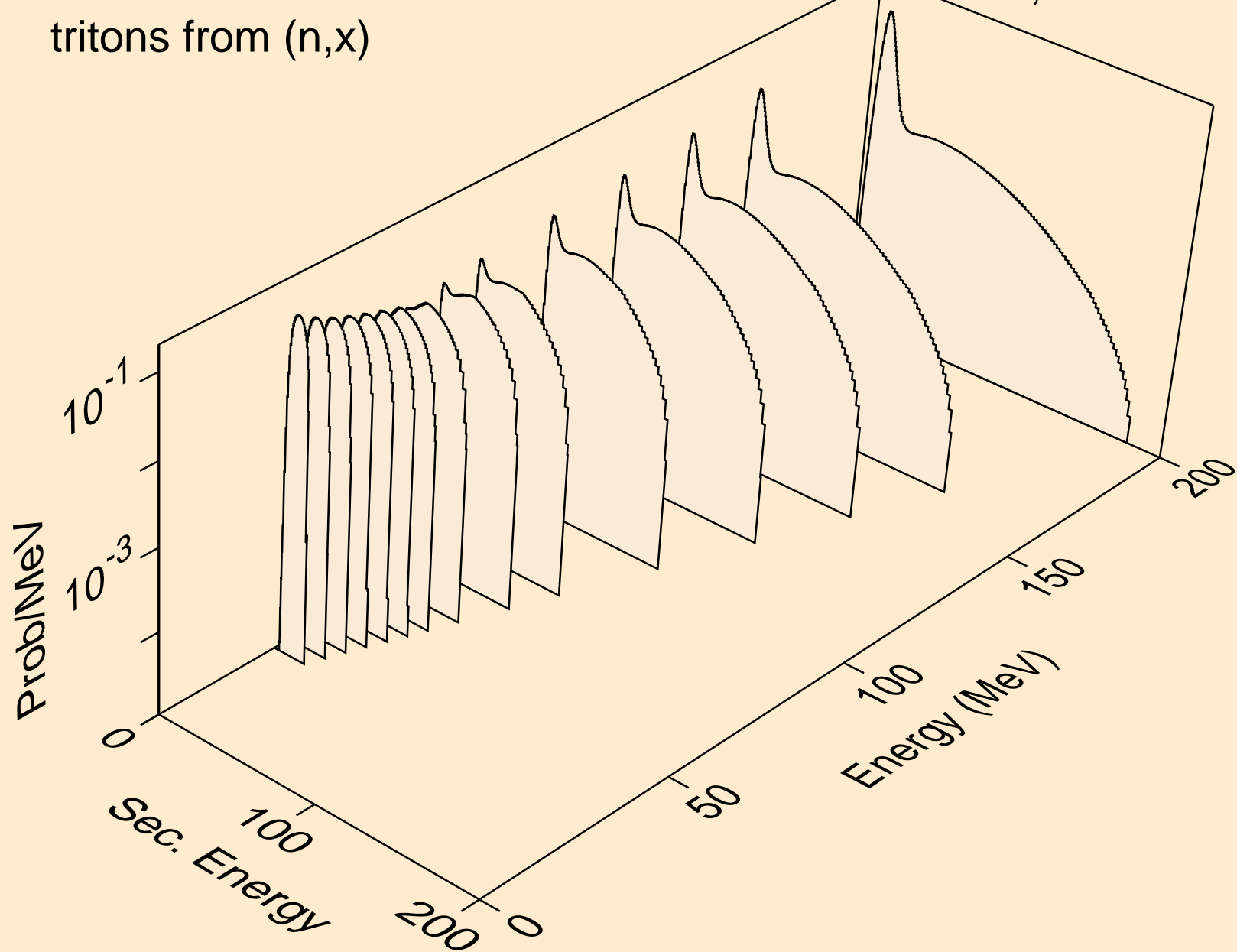
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



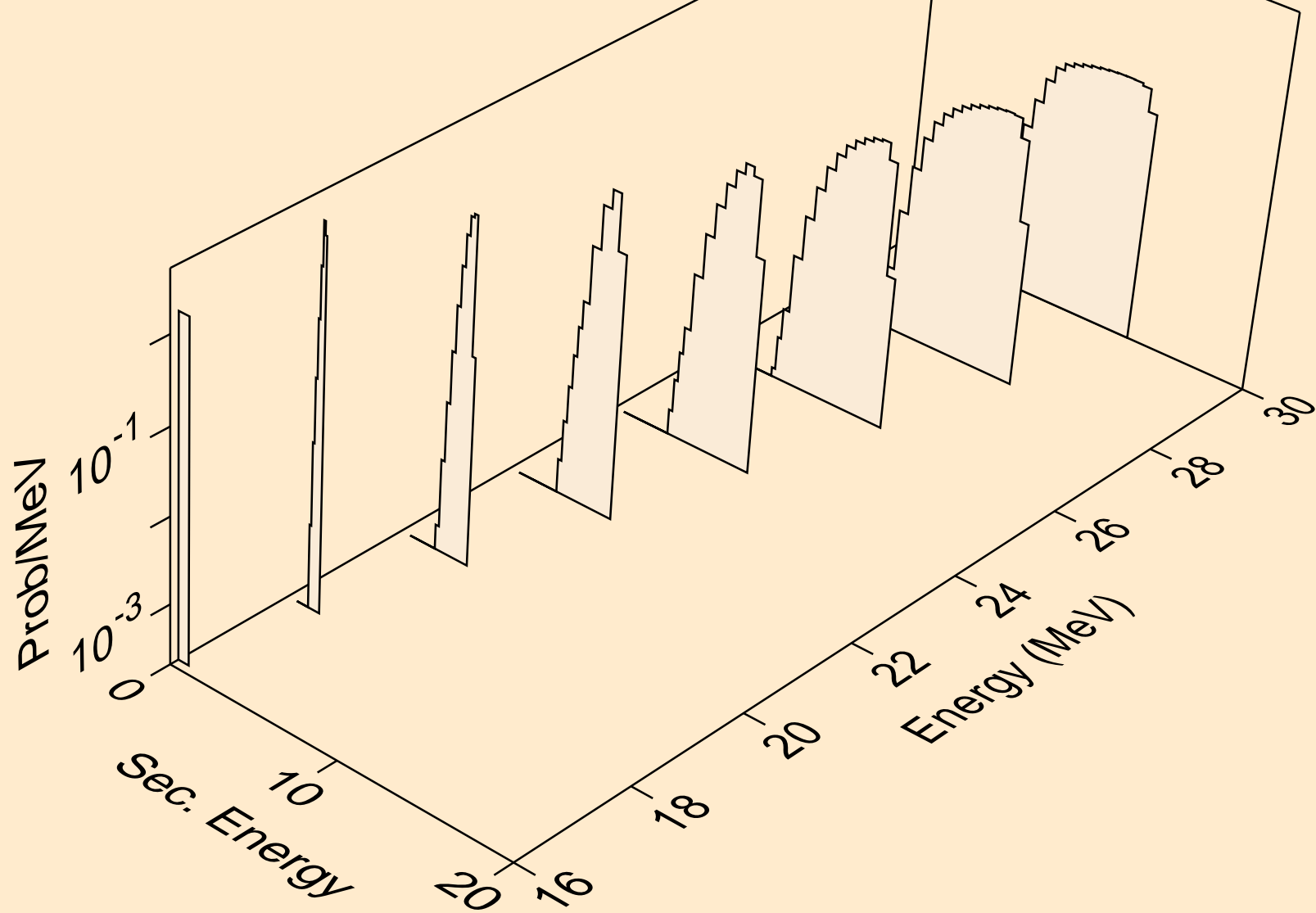
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deuterons from (n,d)



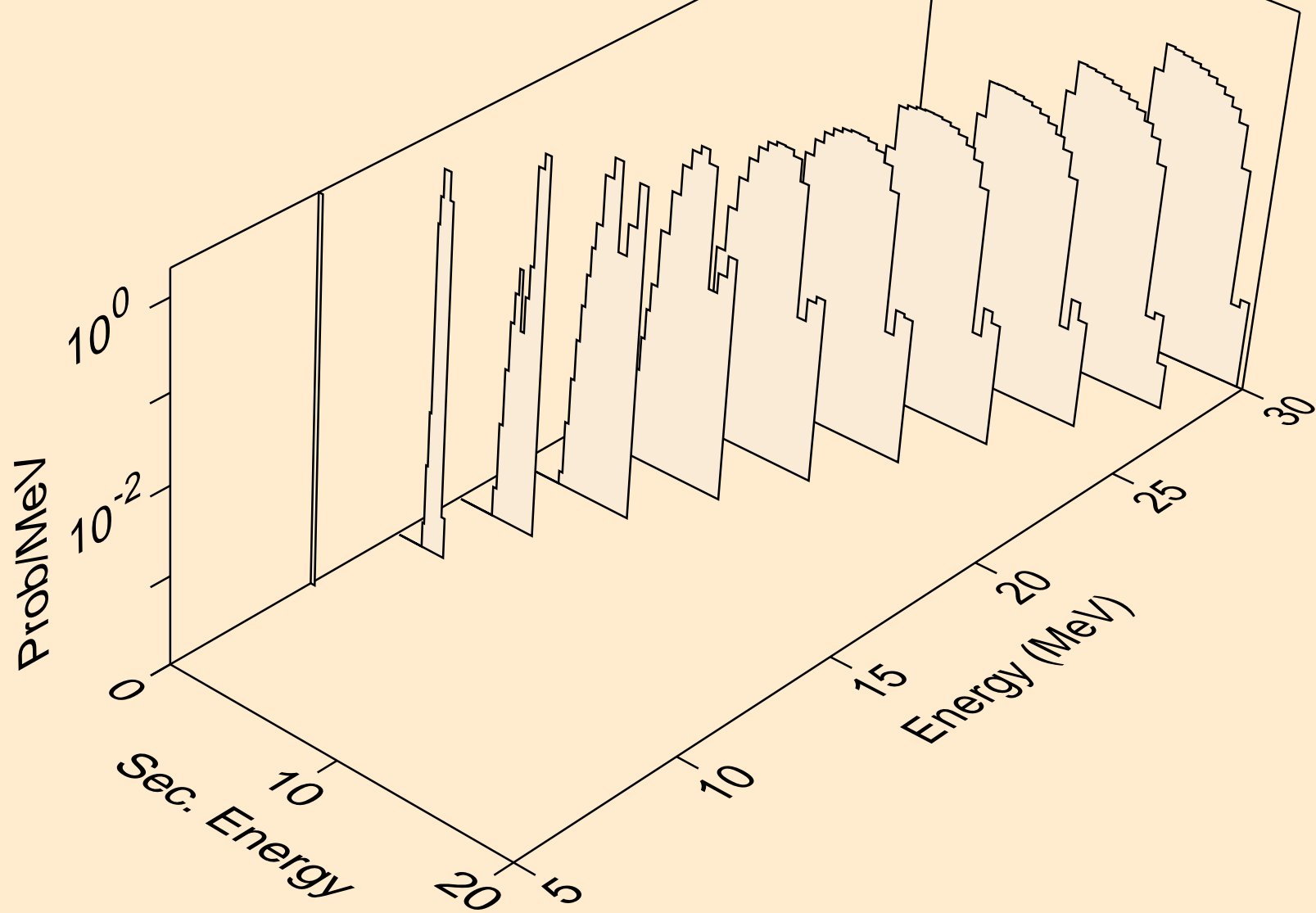
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tritons from (n,x)



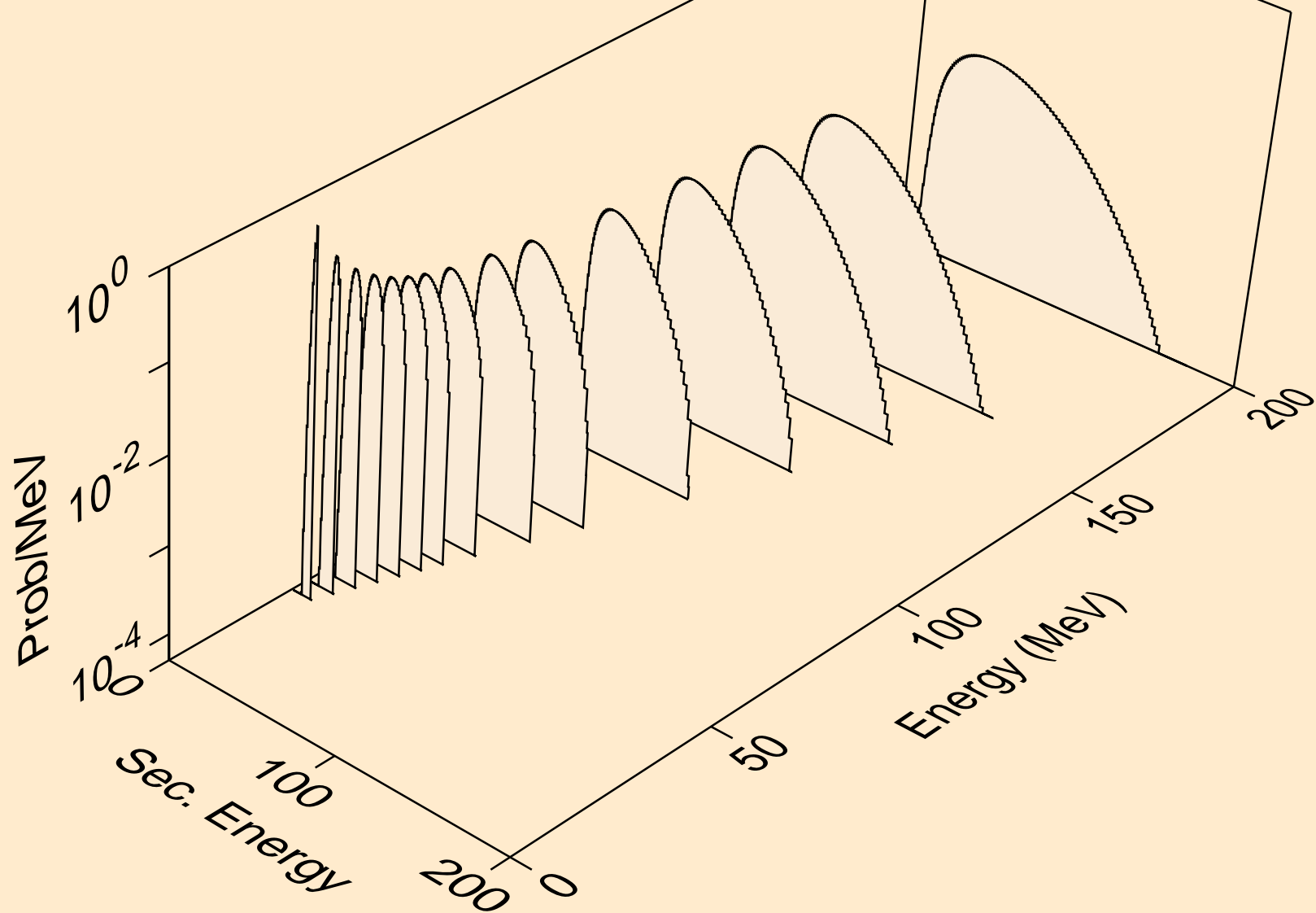
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



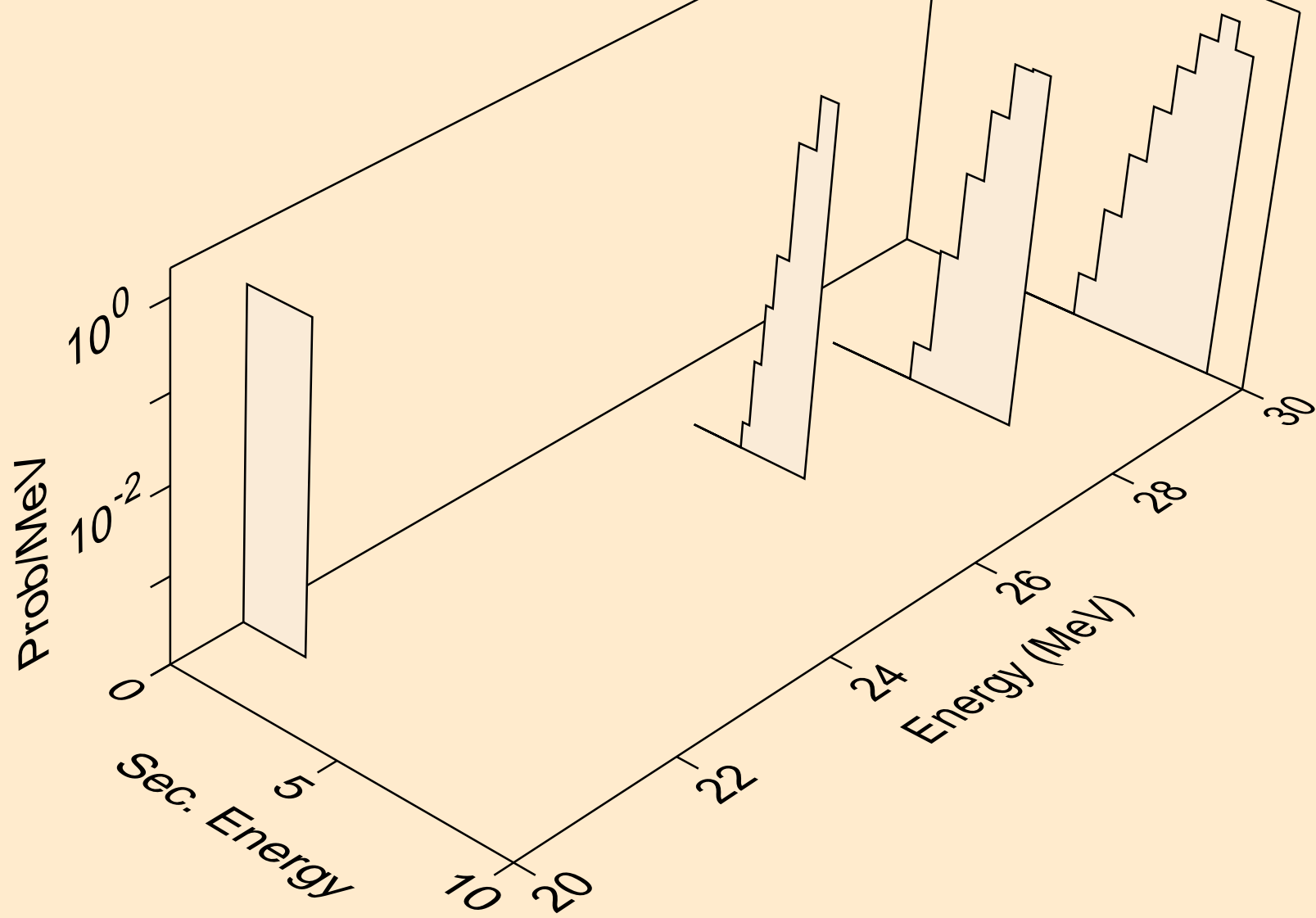
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

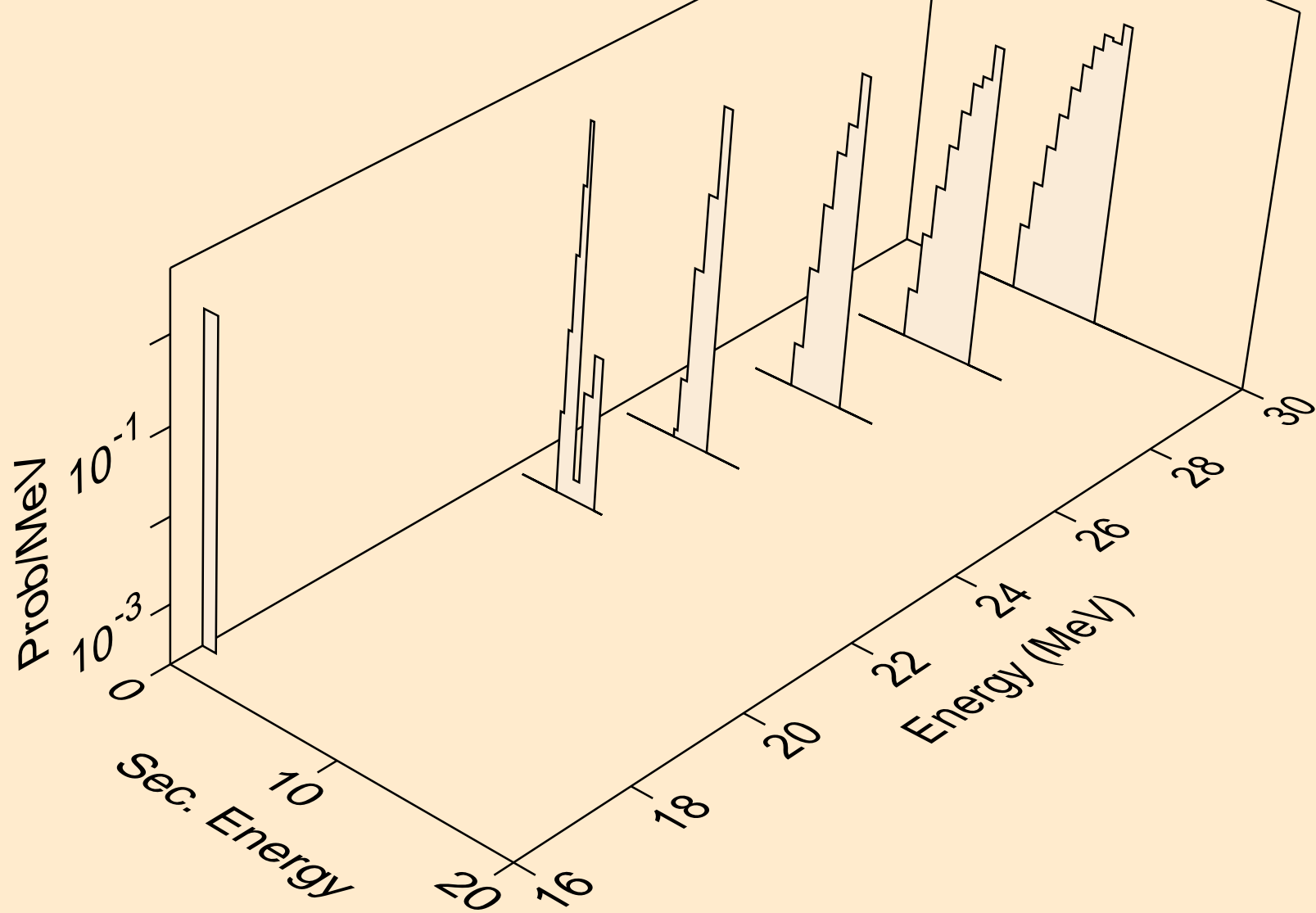


MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

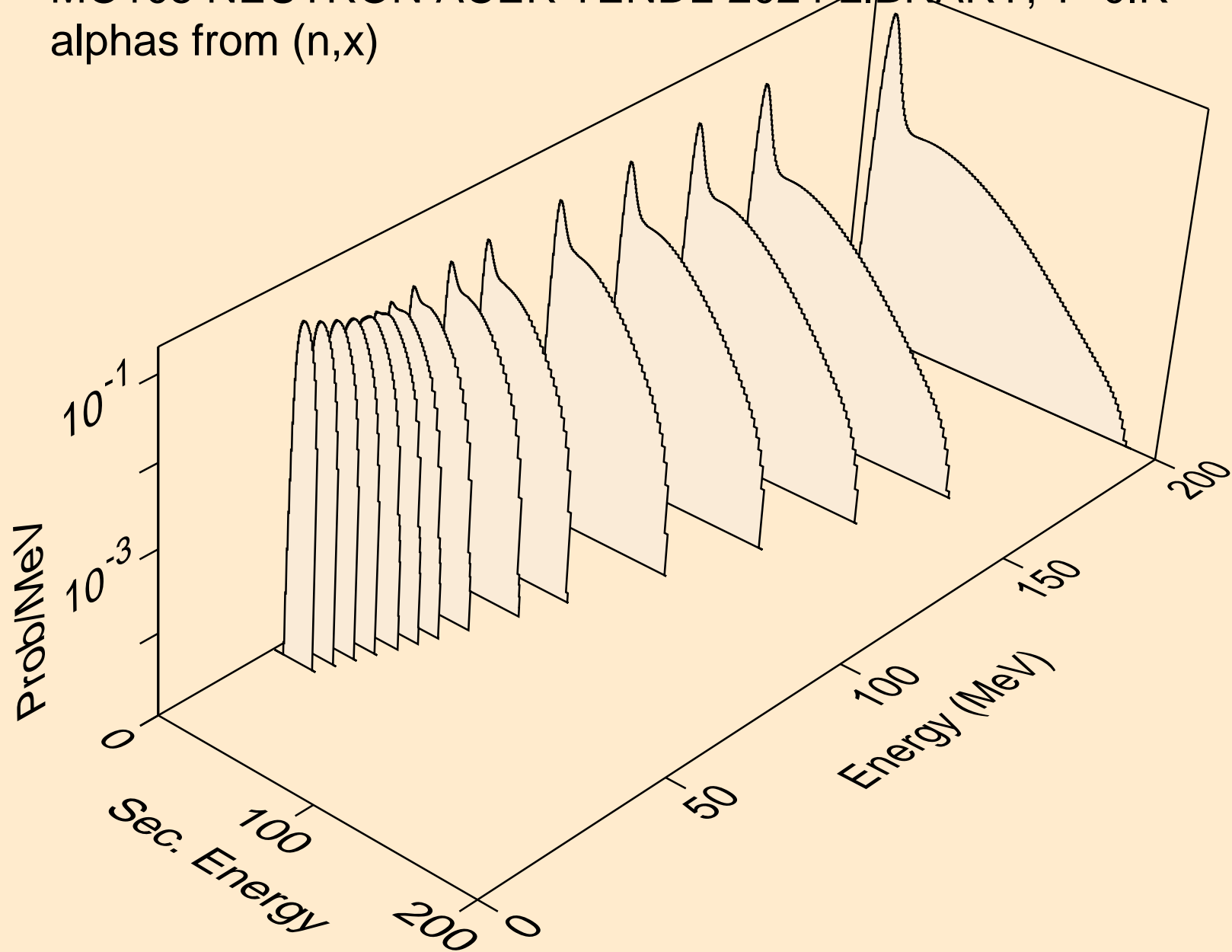




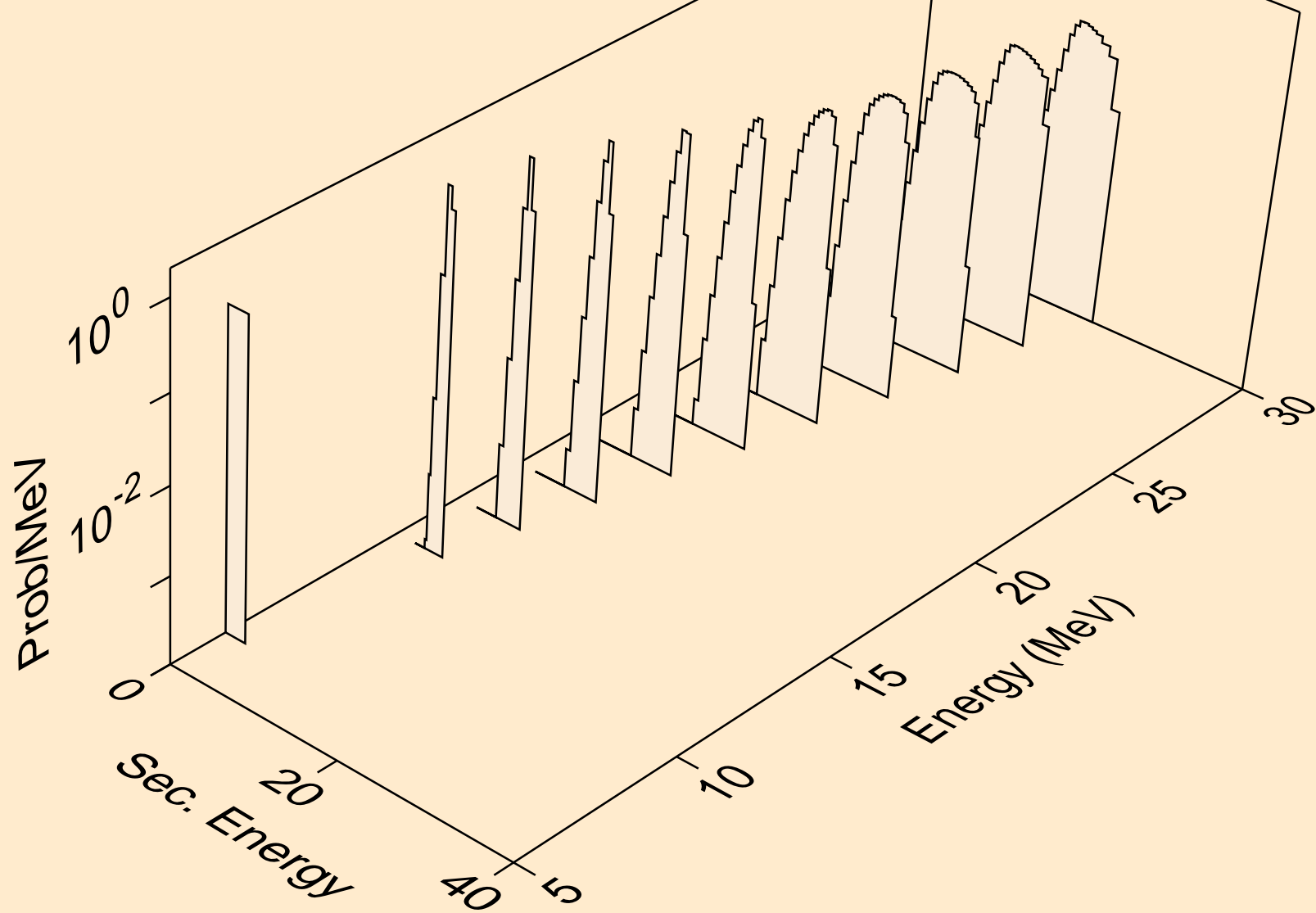
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he3s from (n,he3)



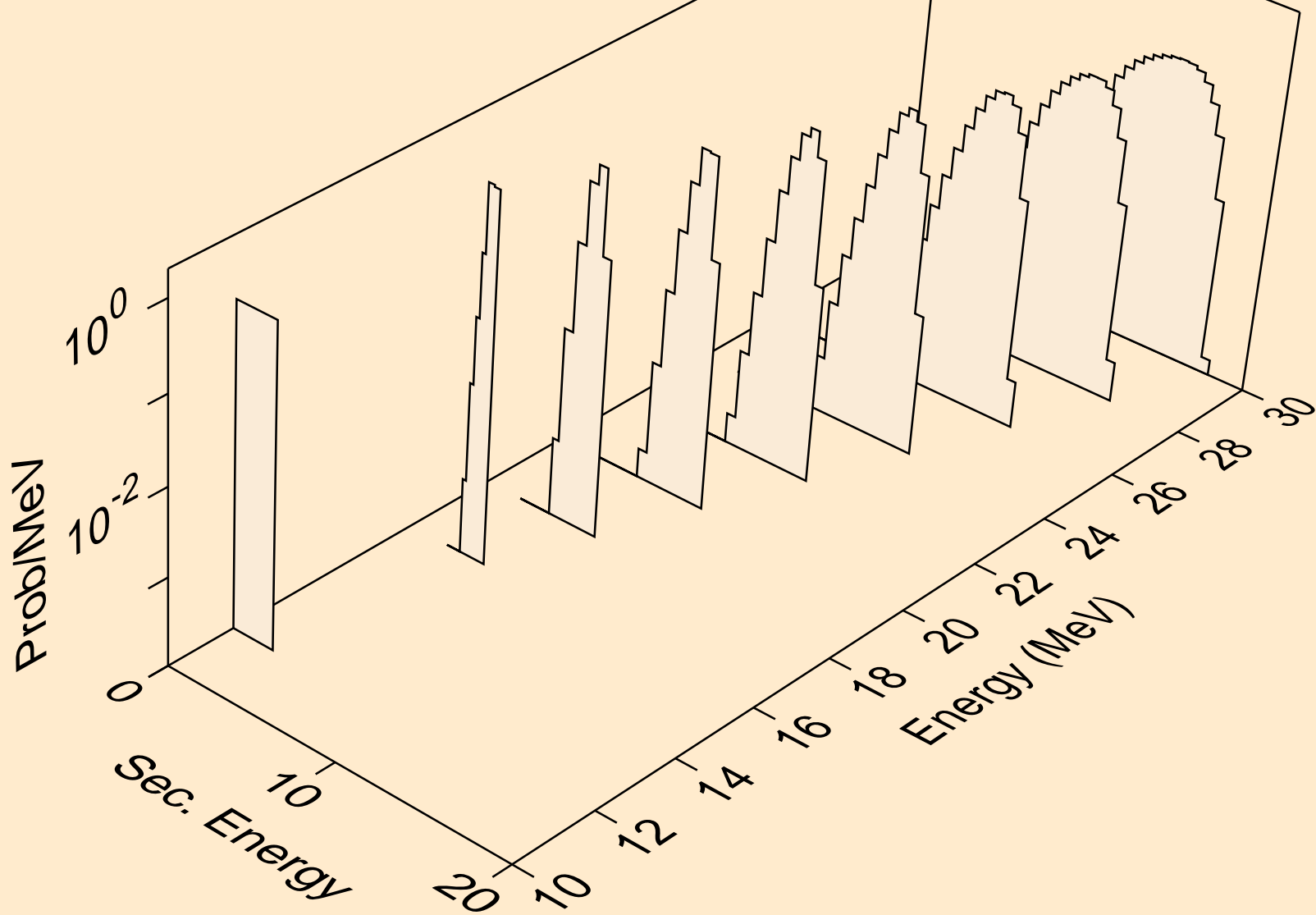
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



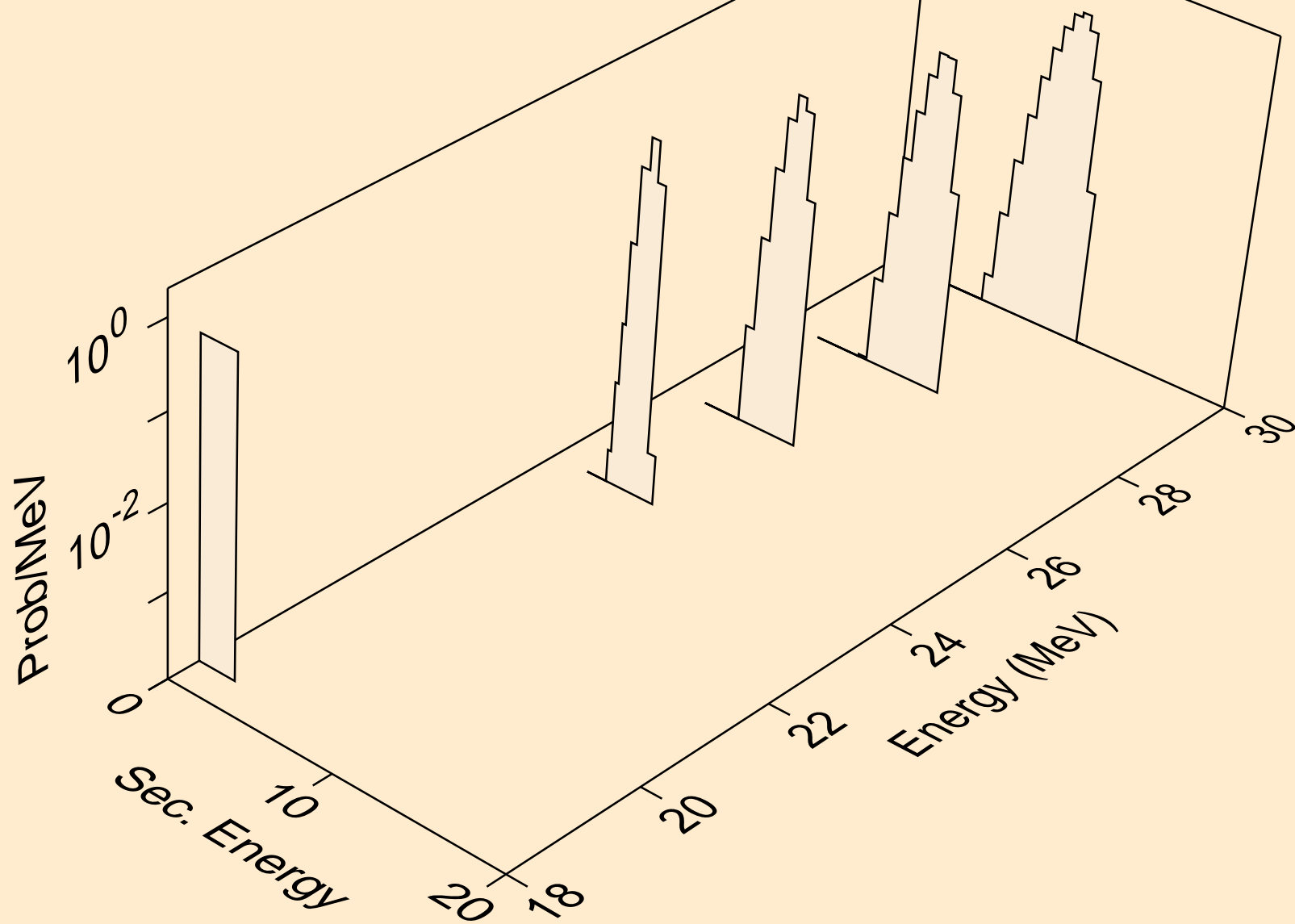
MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



MO105 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

