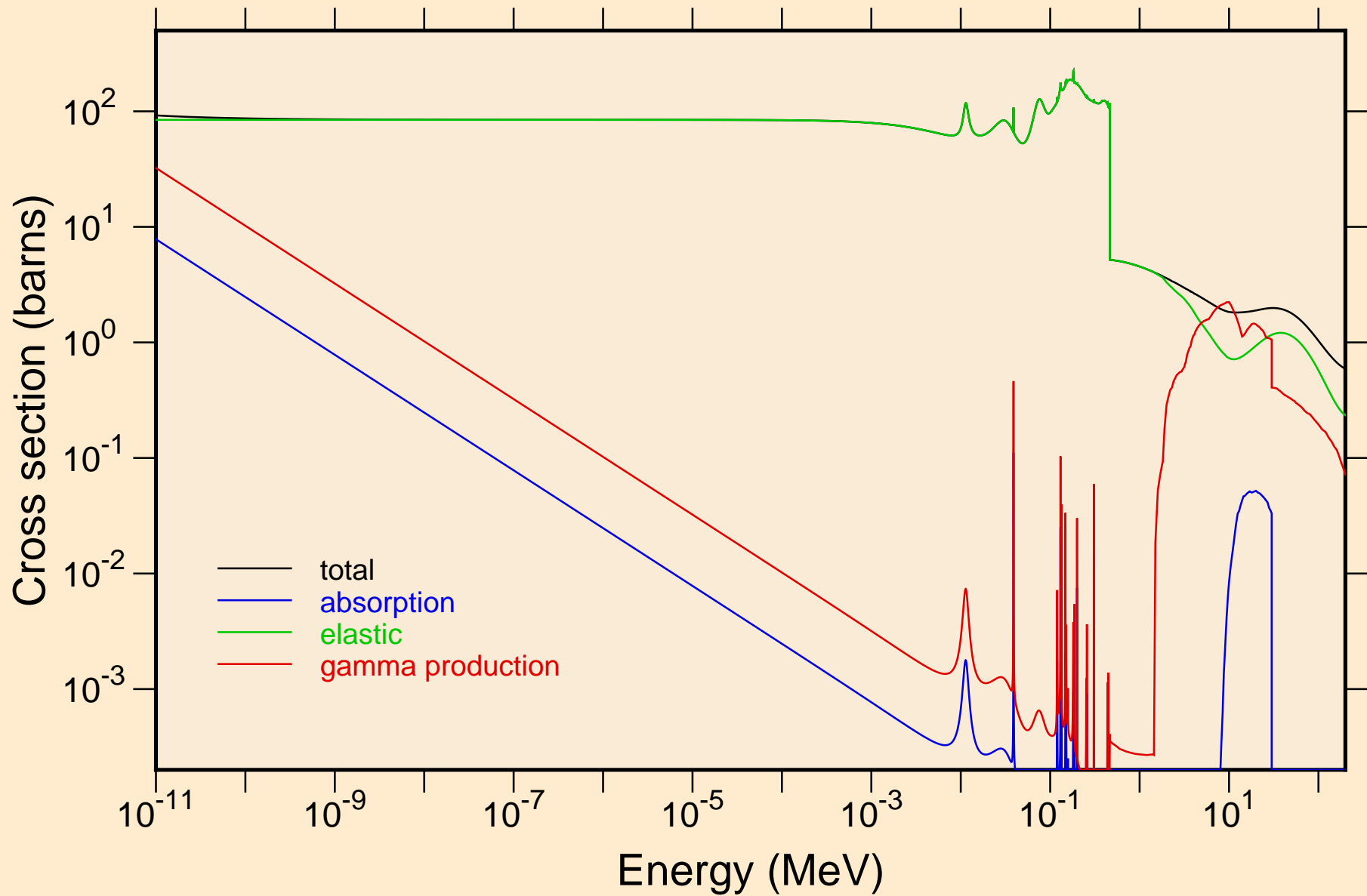
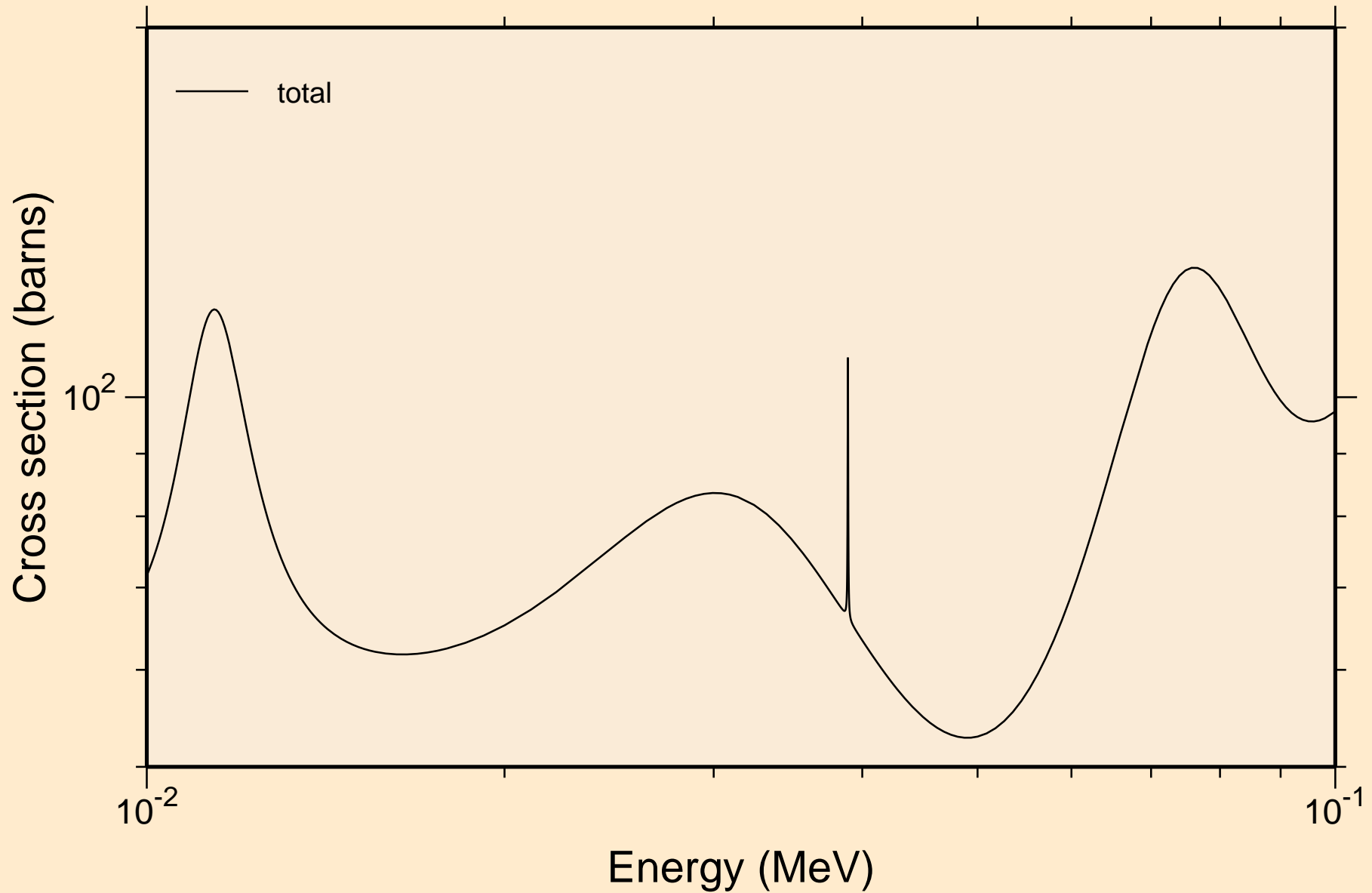


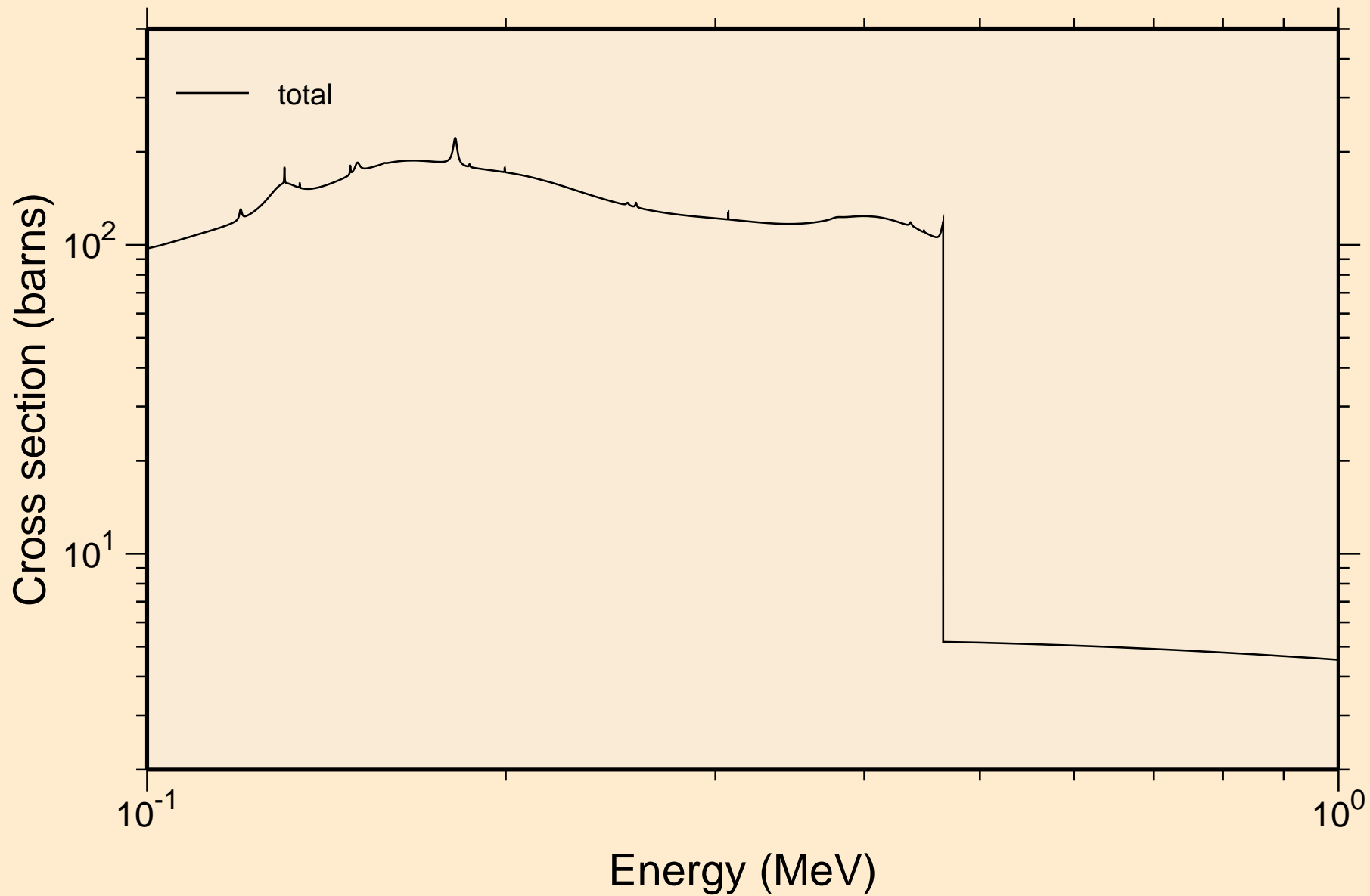
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



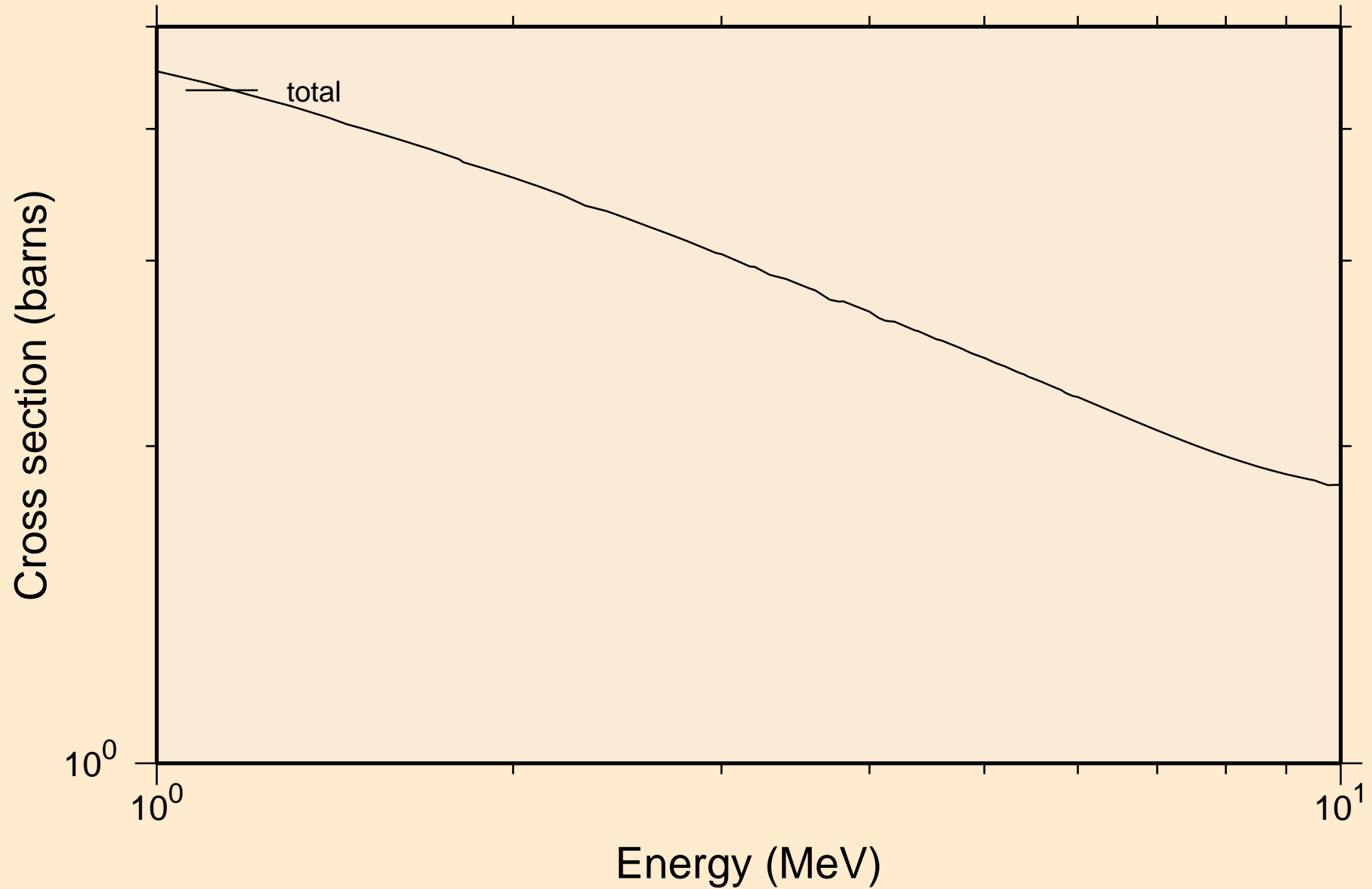
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



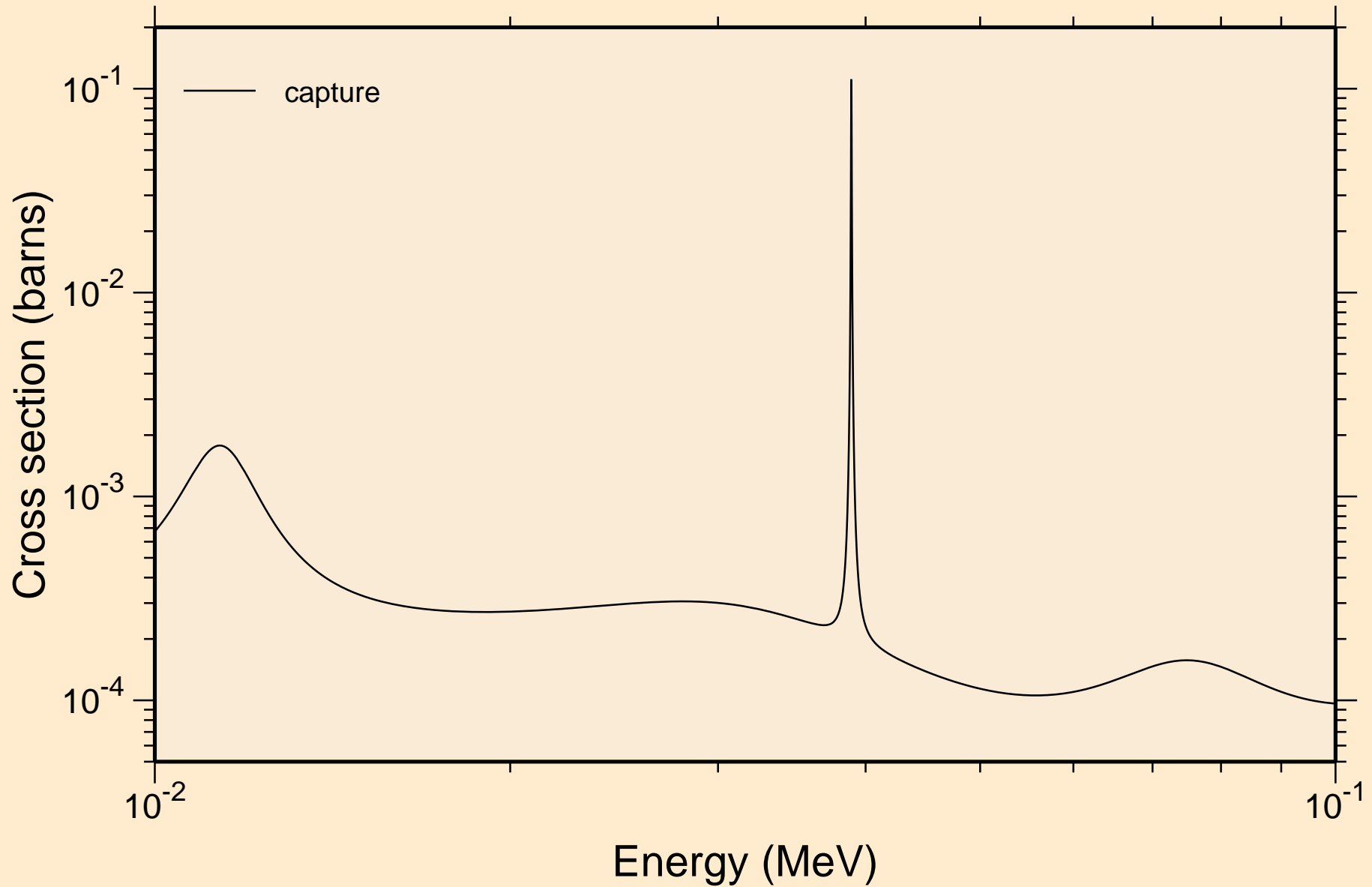
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



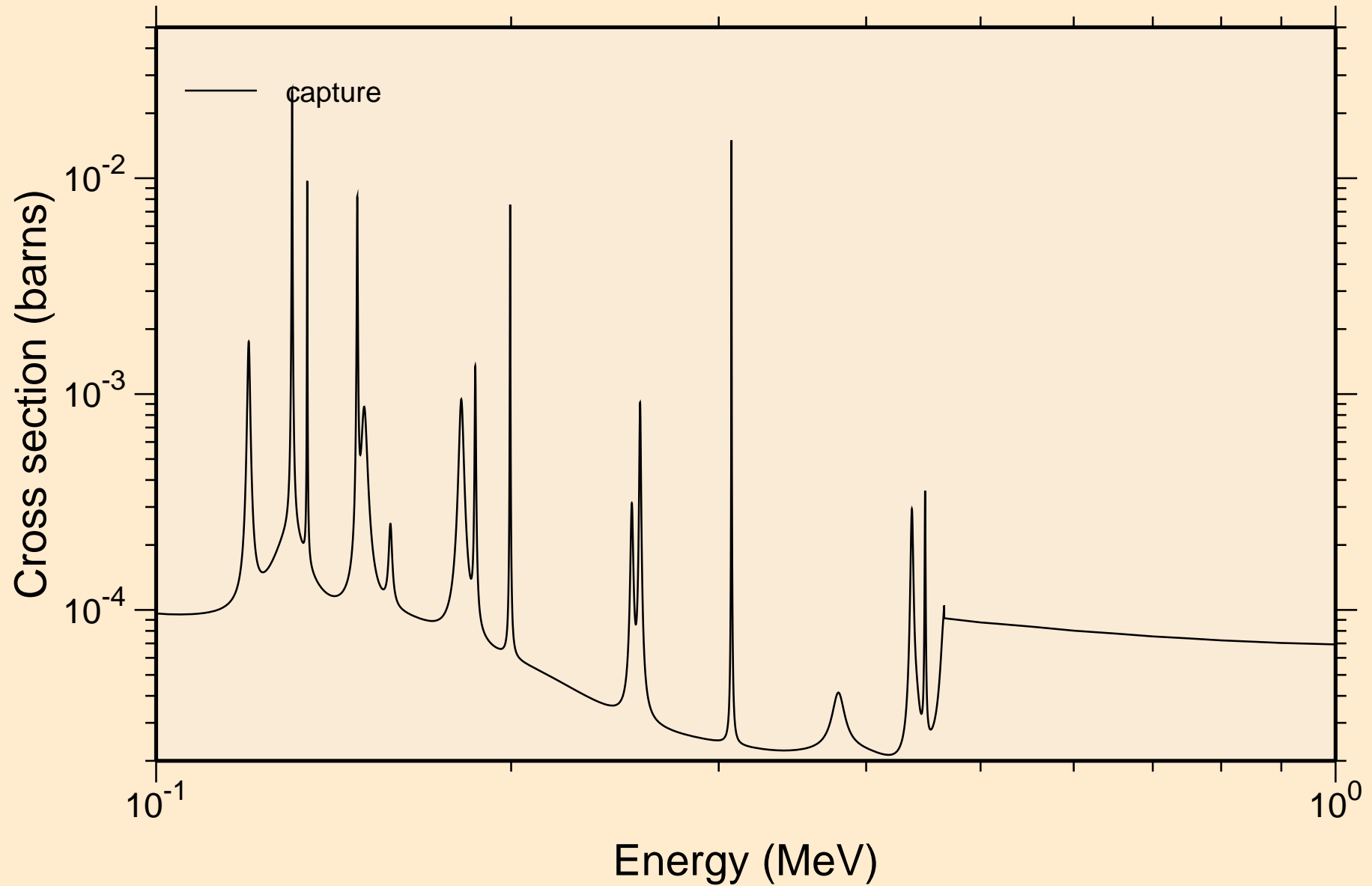
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



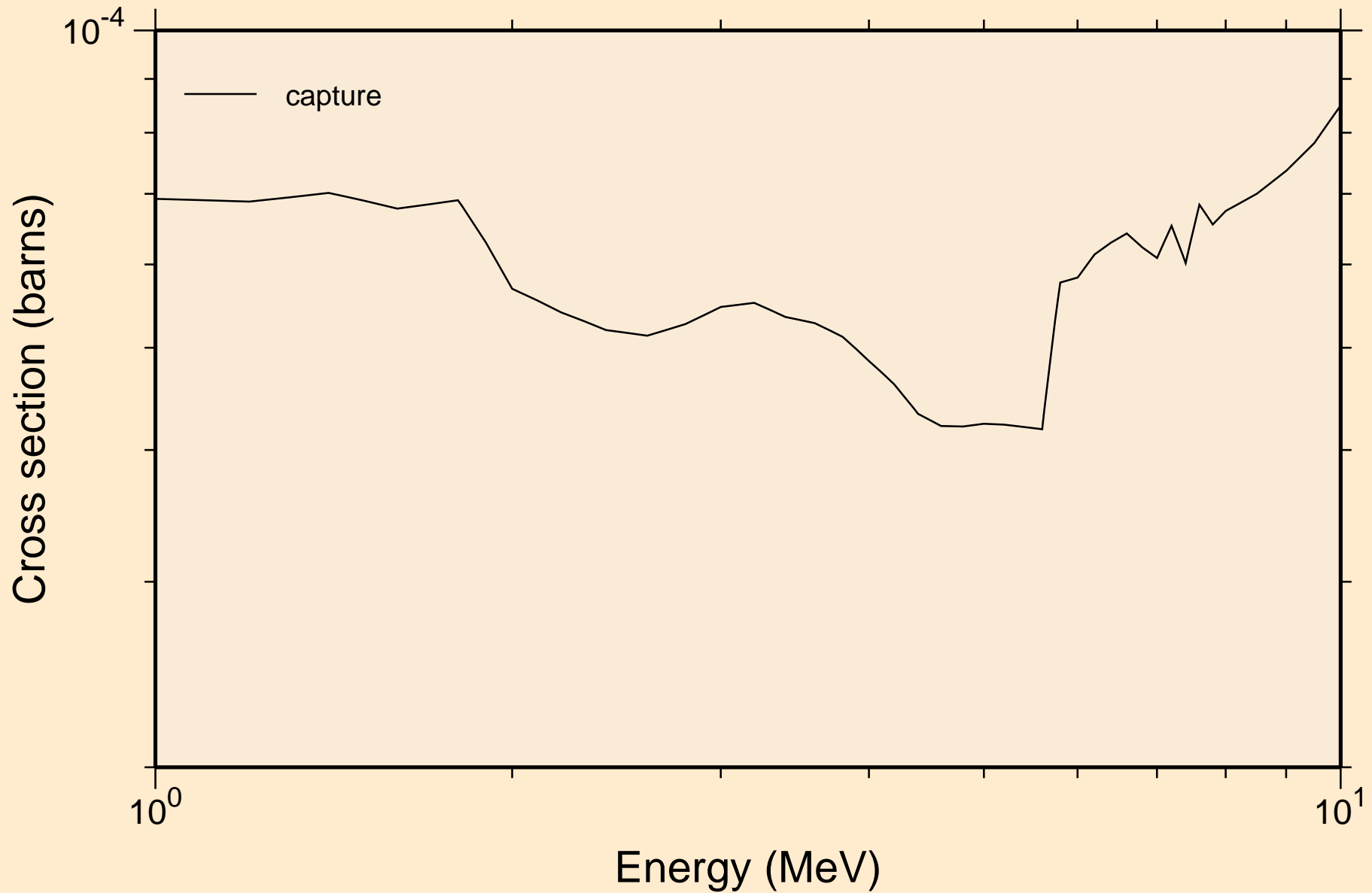
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



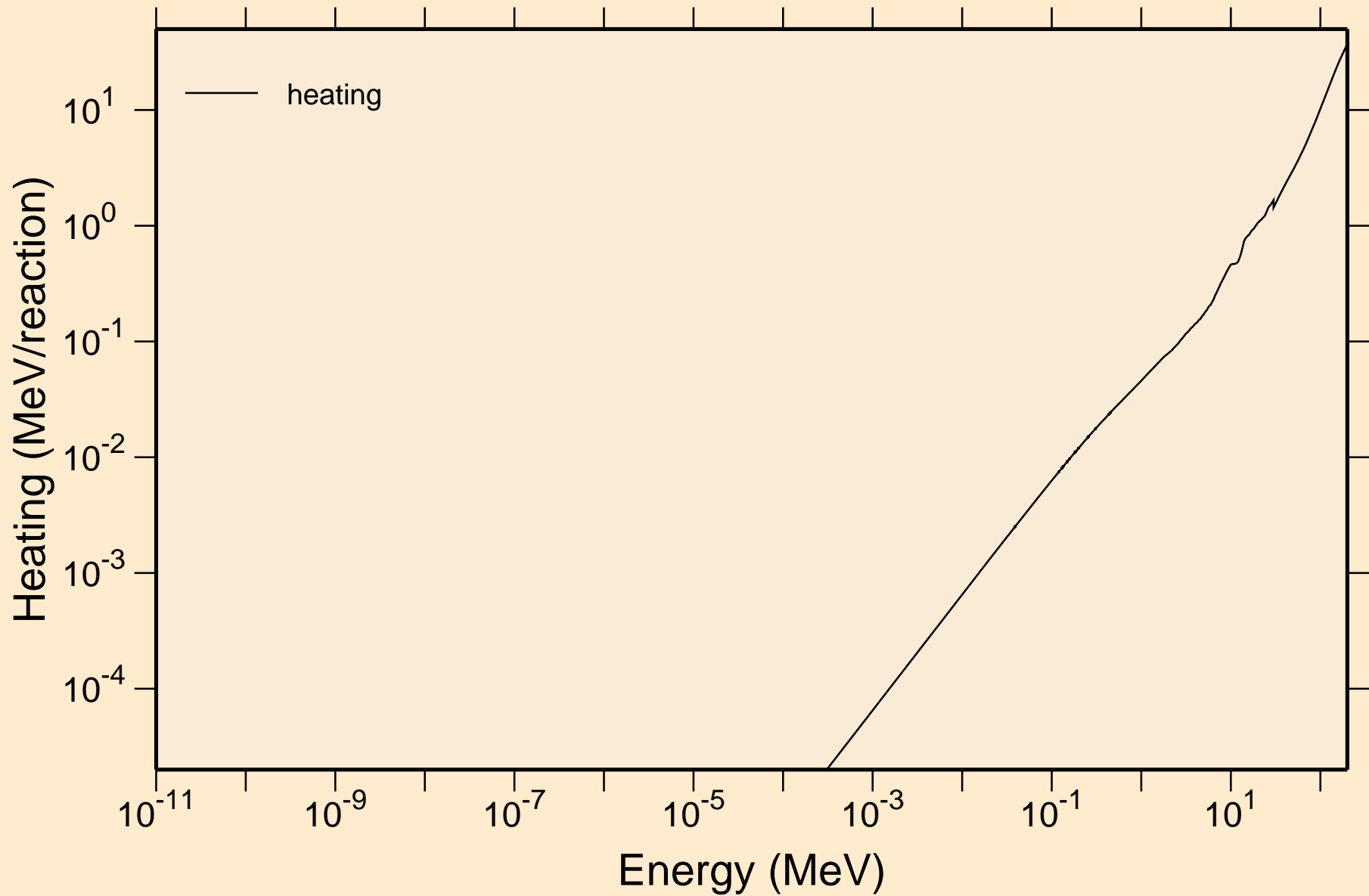
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

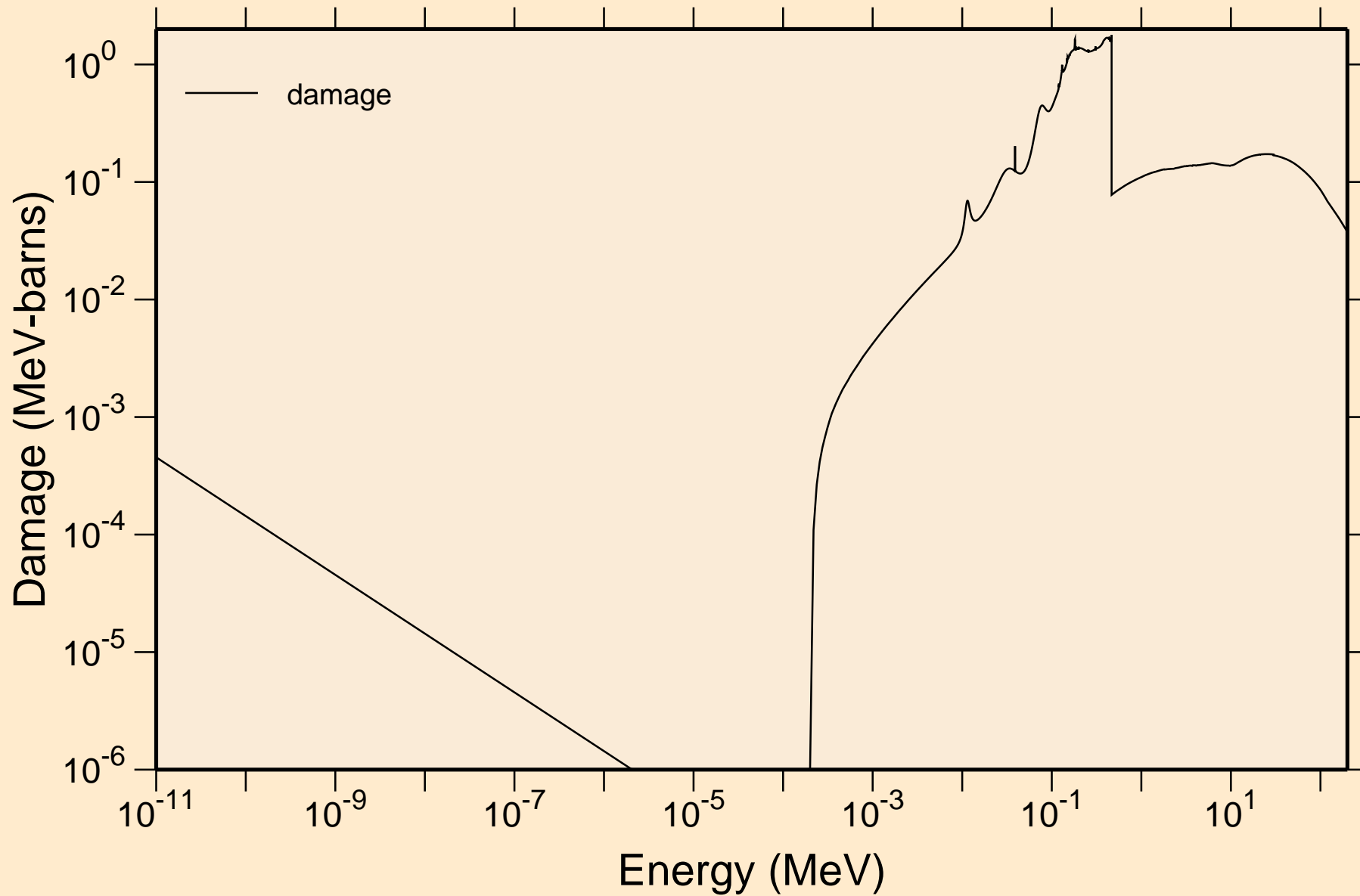


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

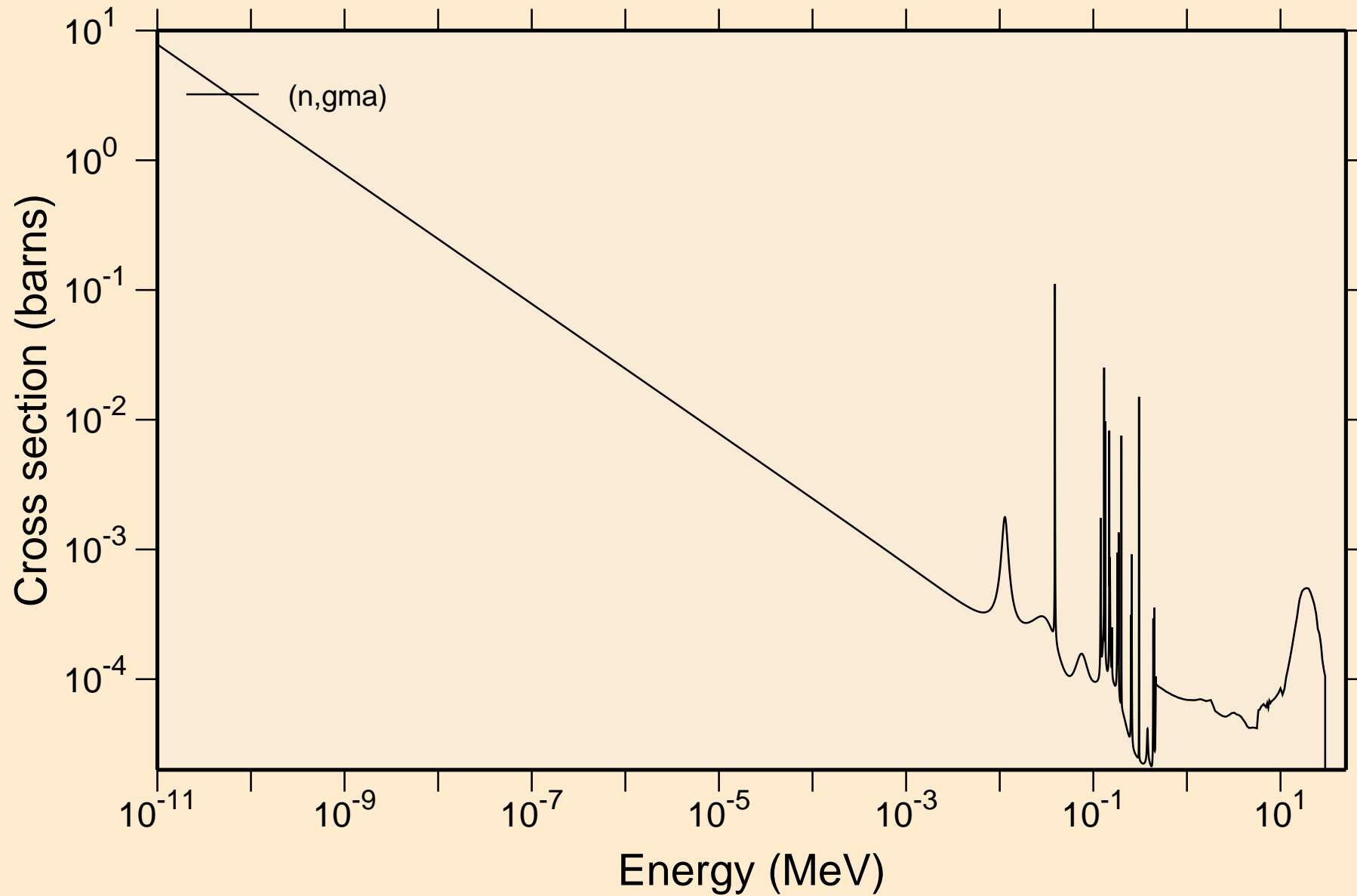




AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

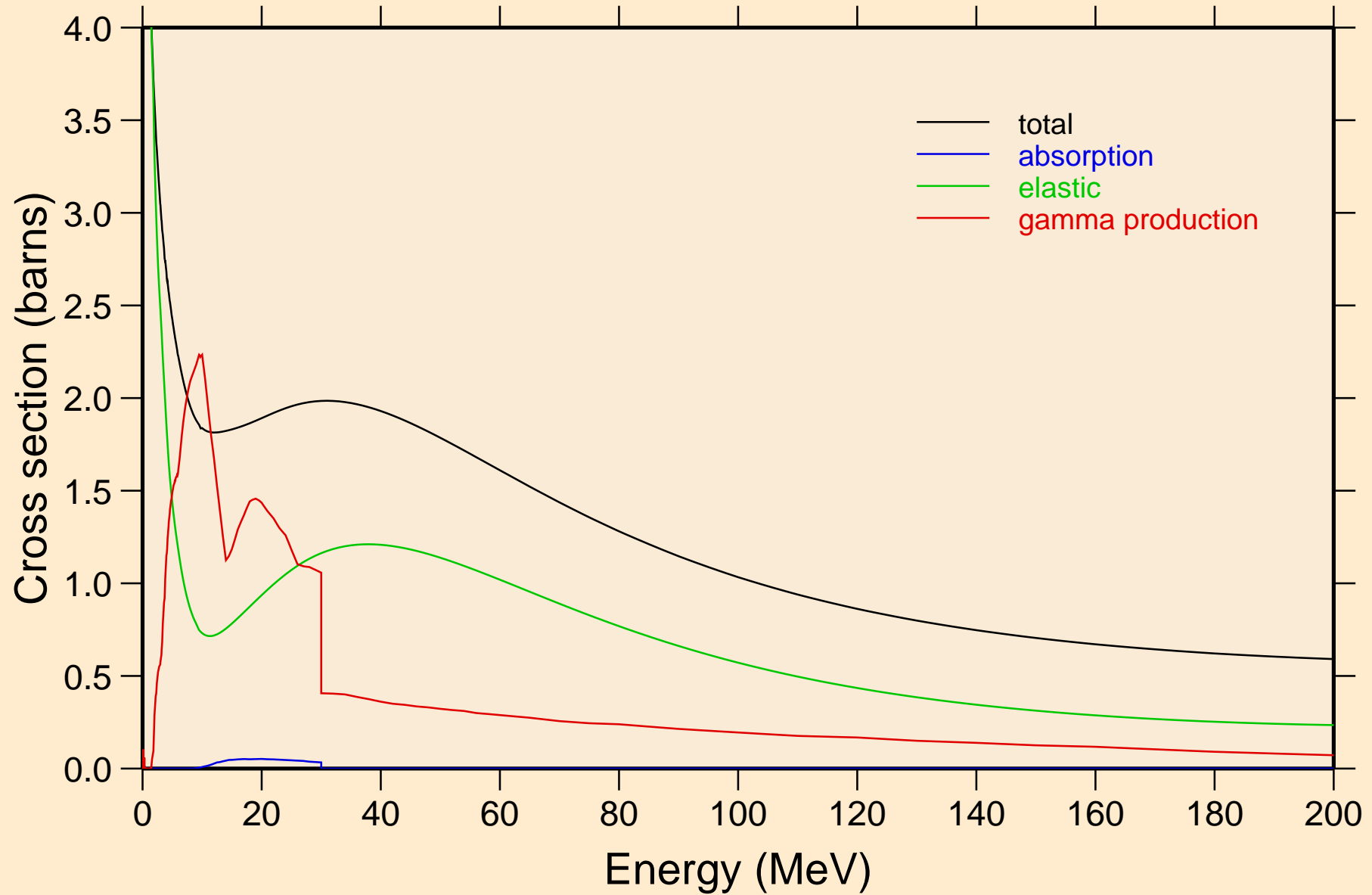


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



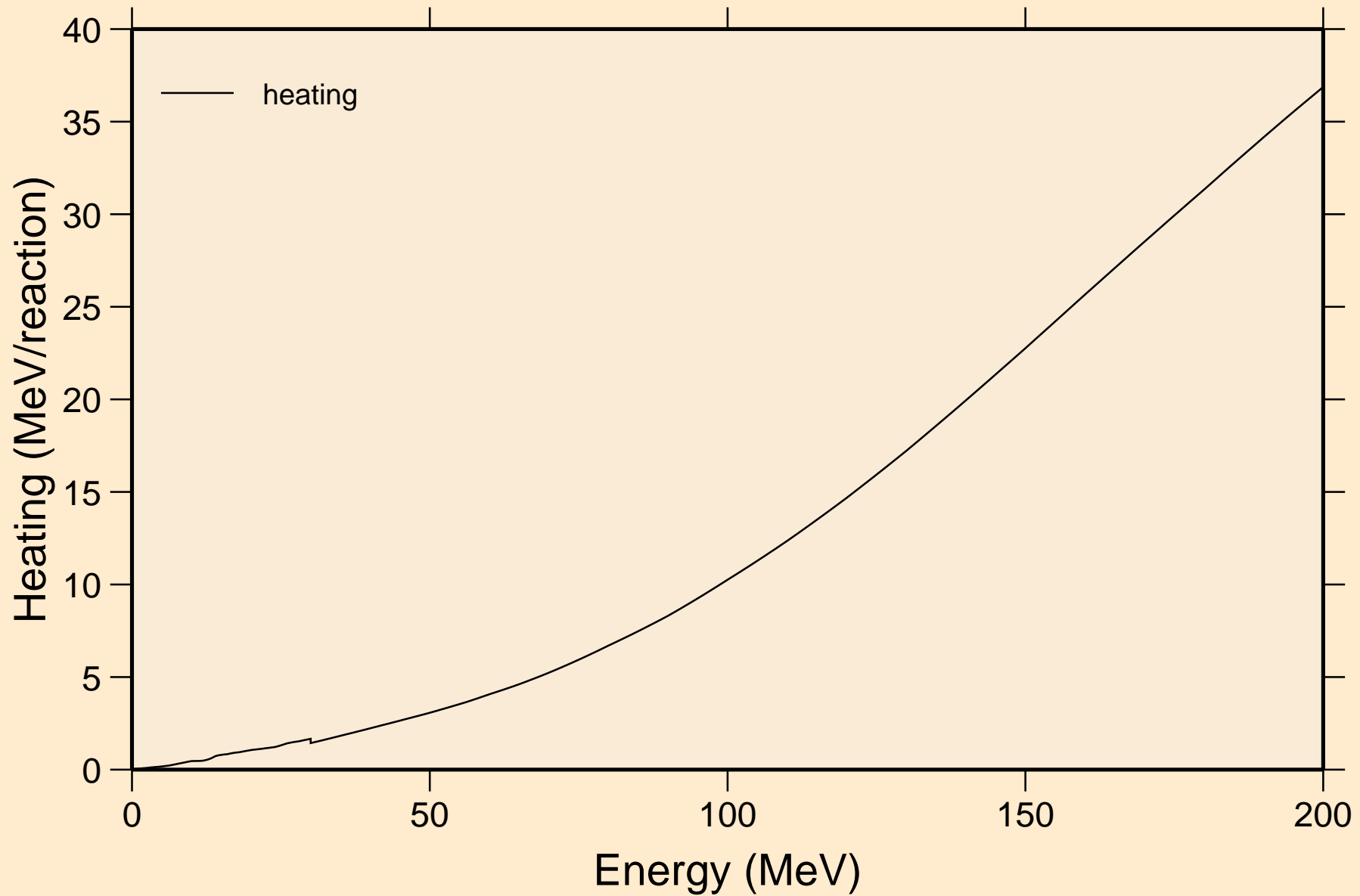
# AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



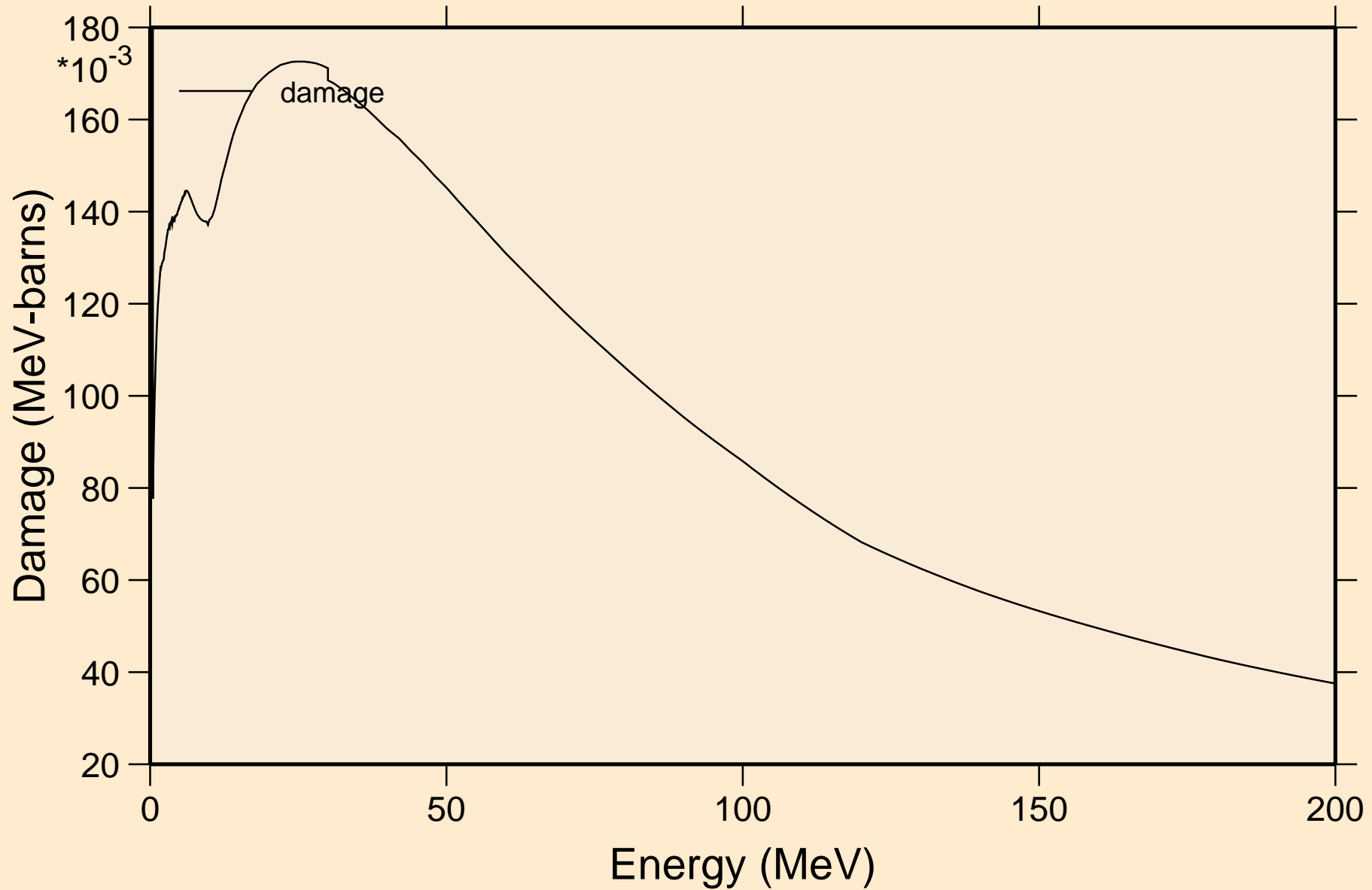
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

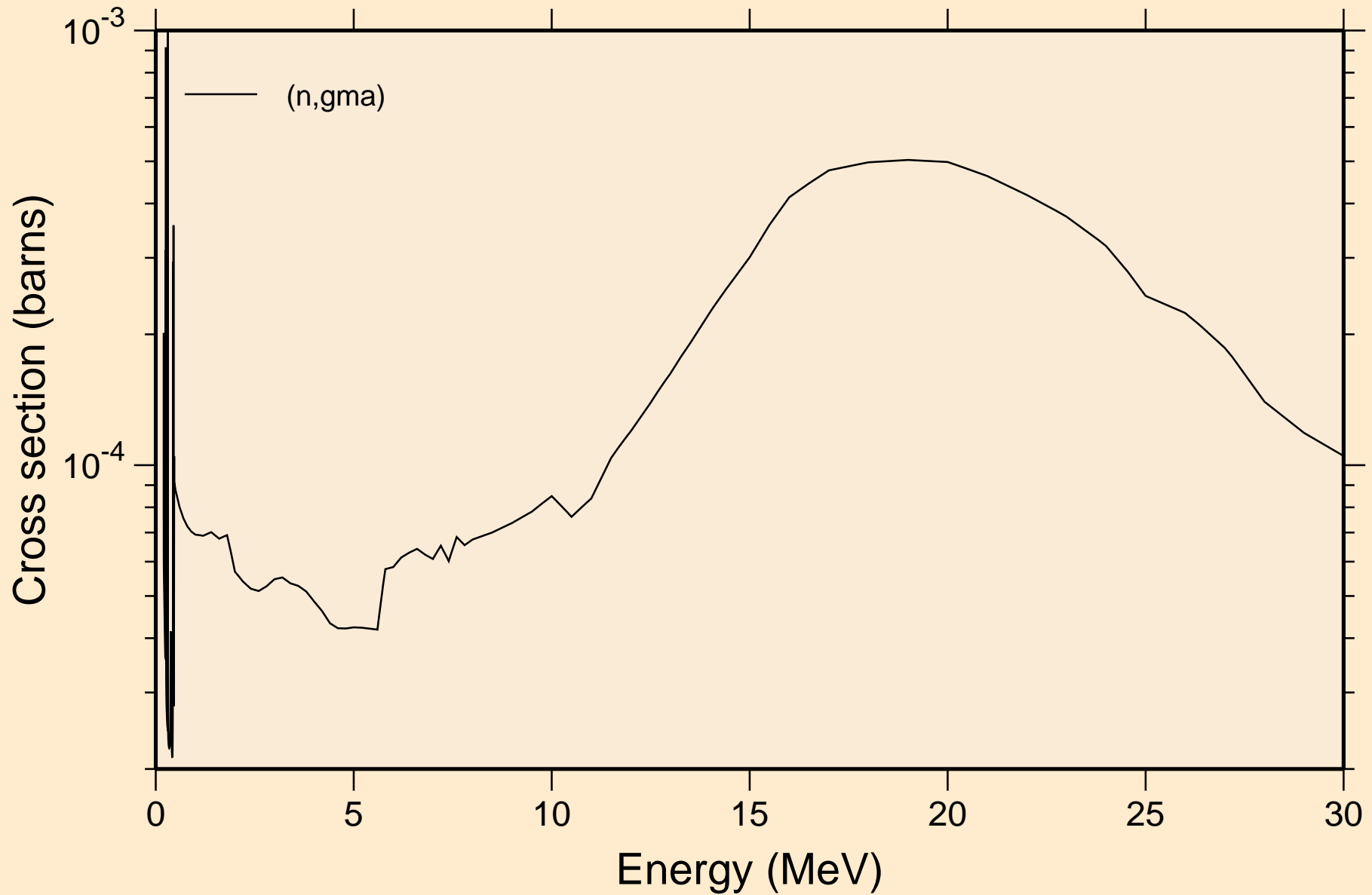


# AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

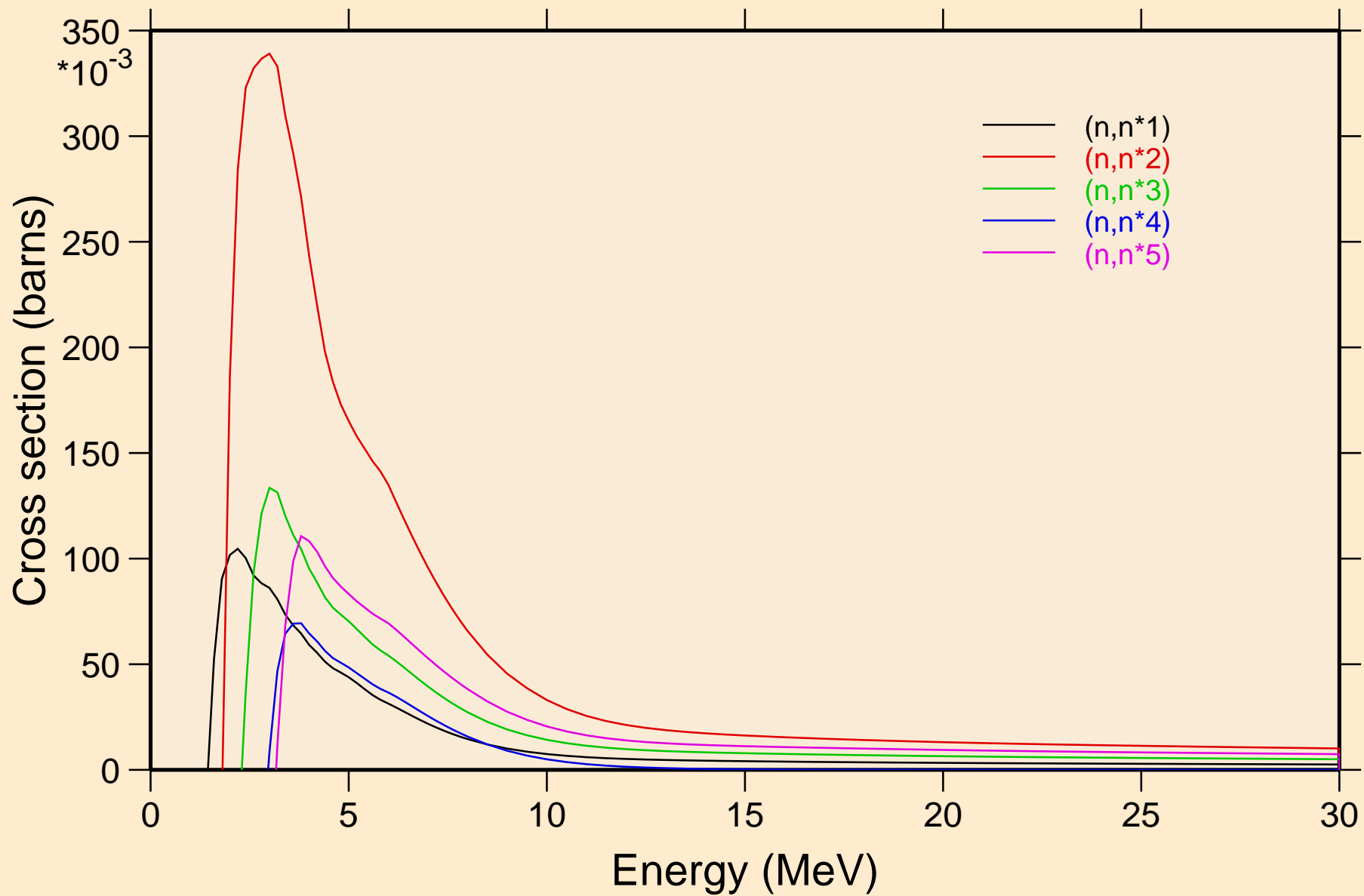
## Damage



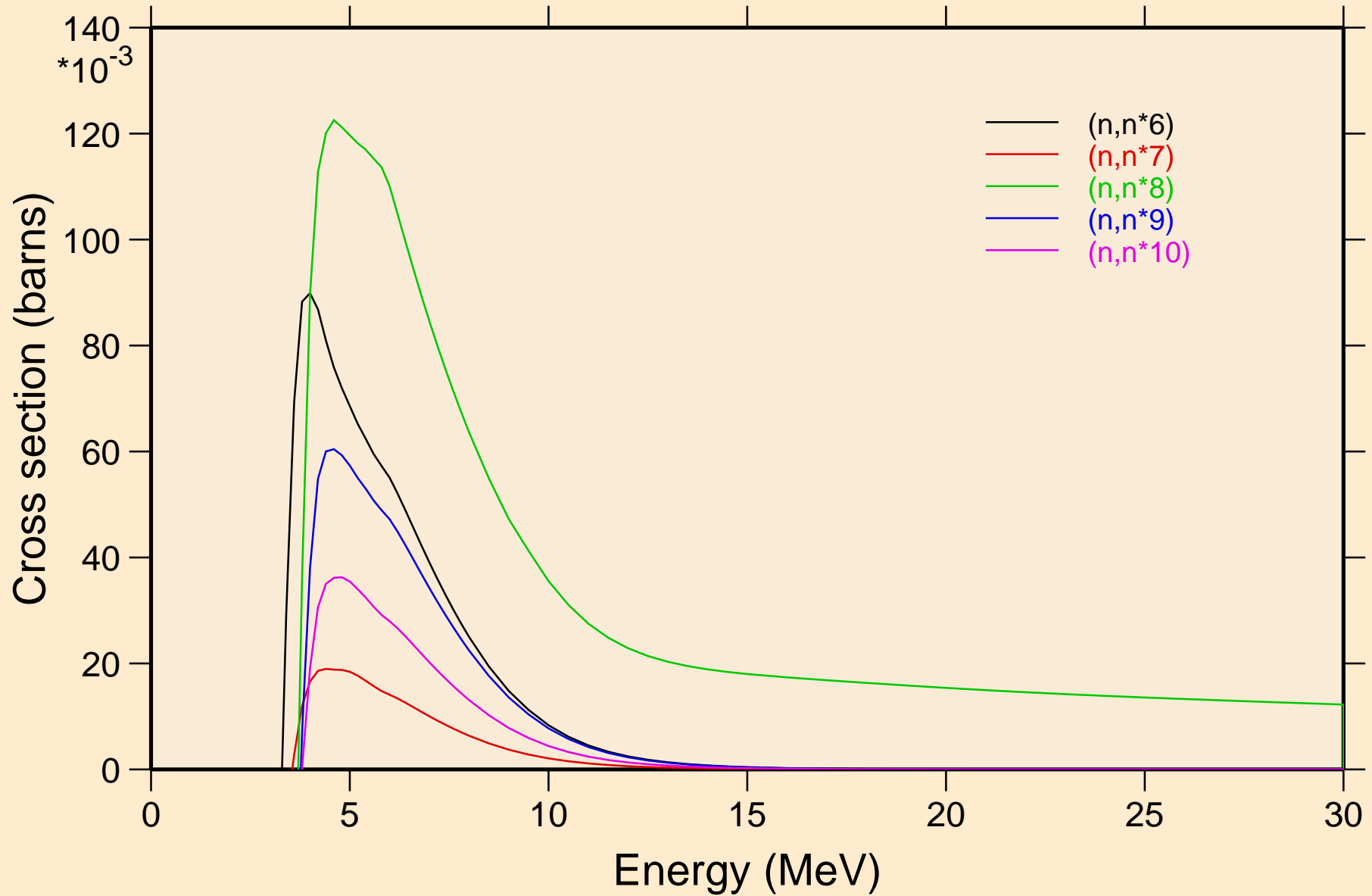
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

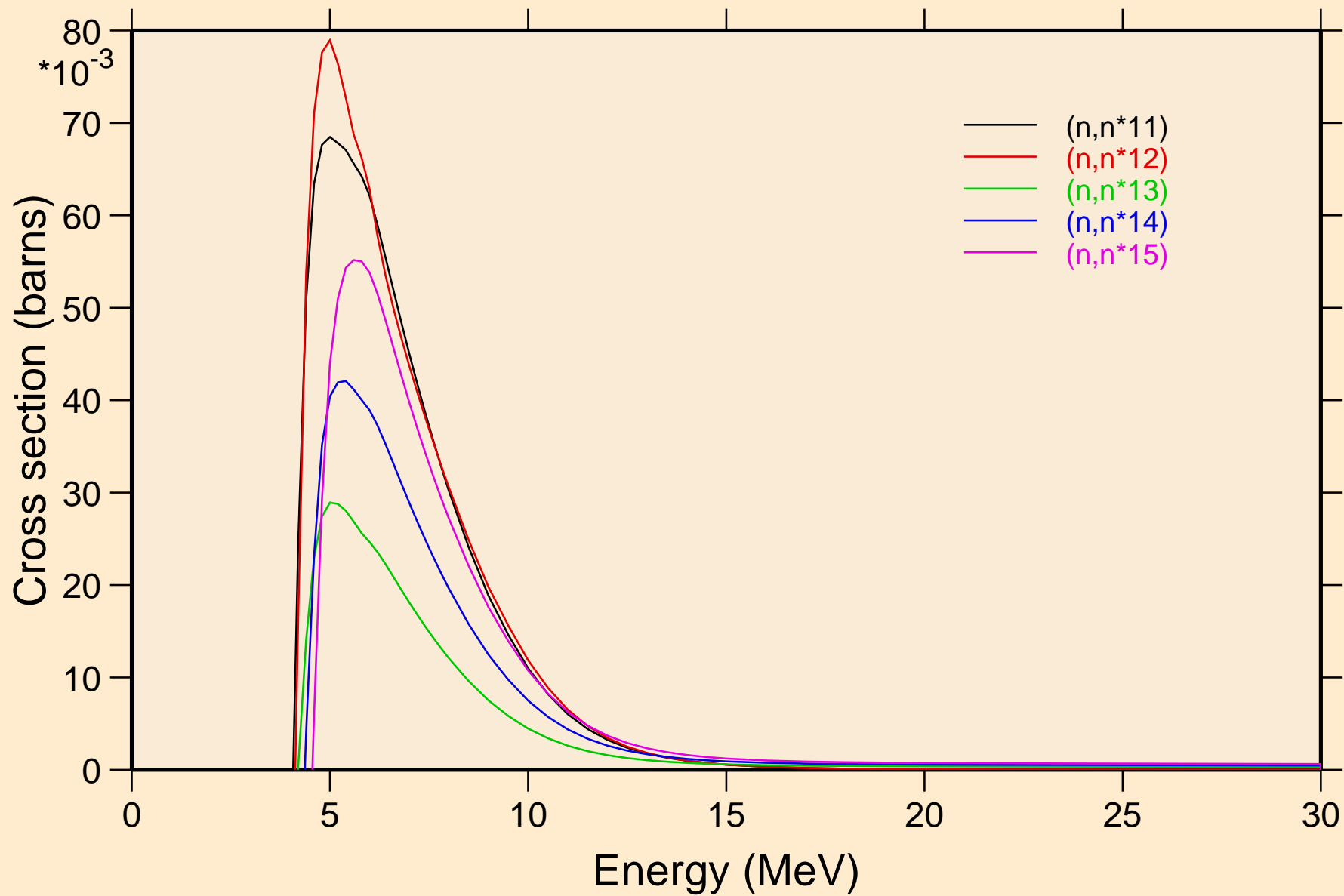


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

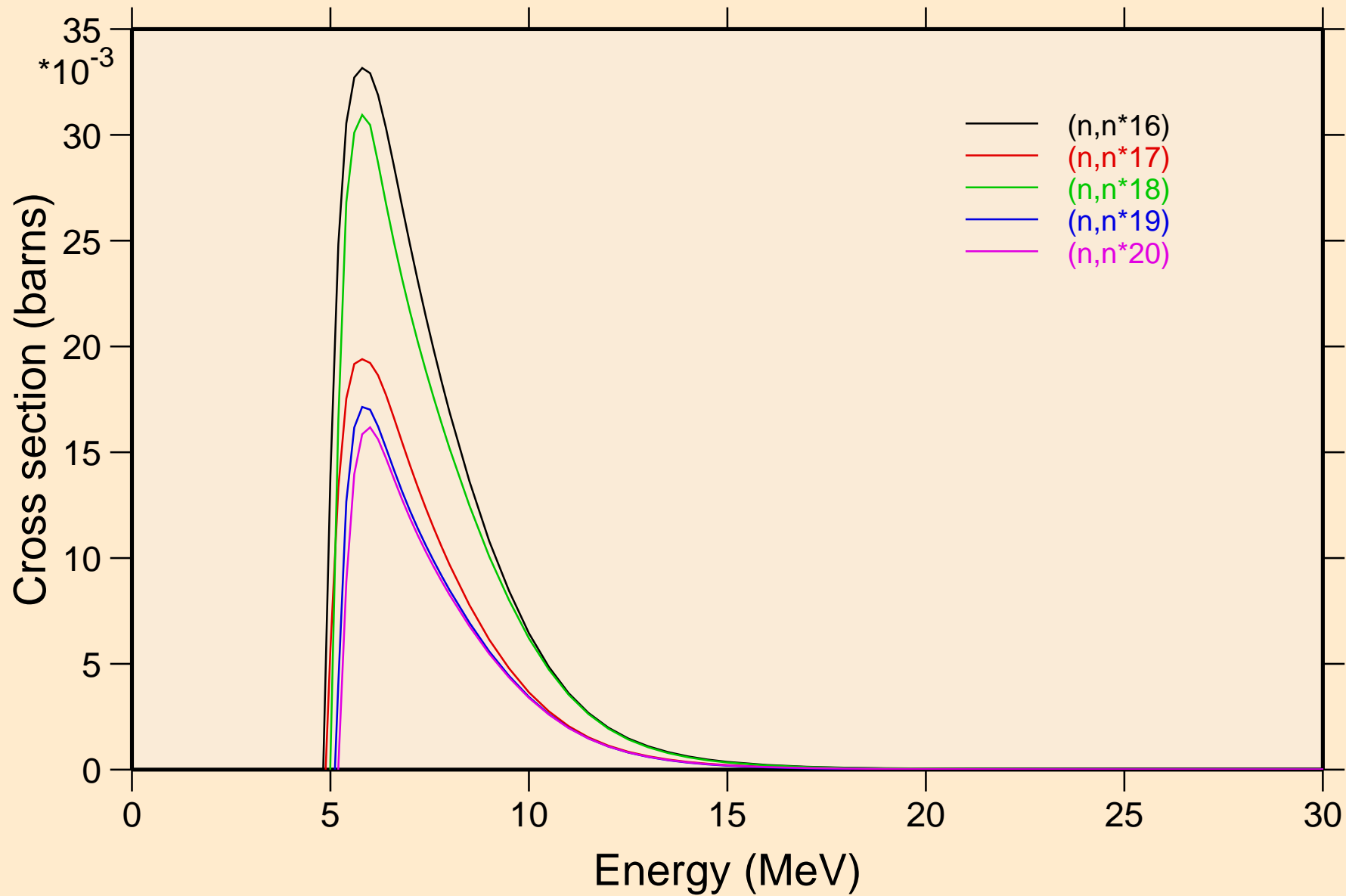




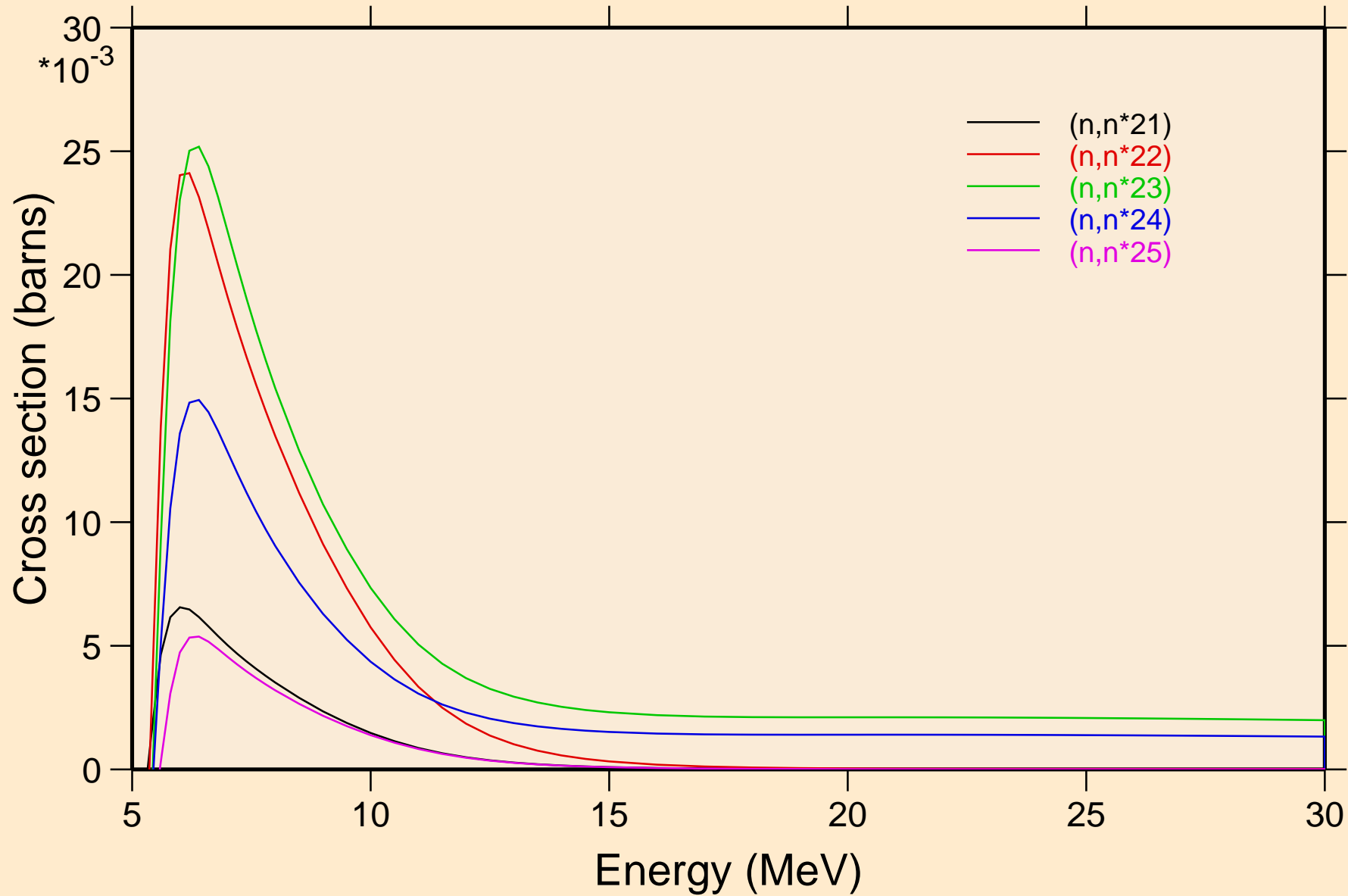
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



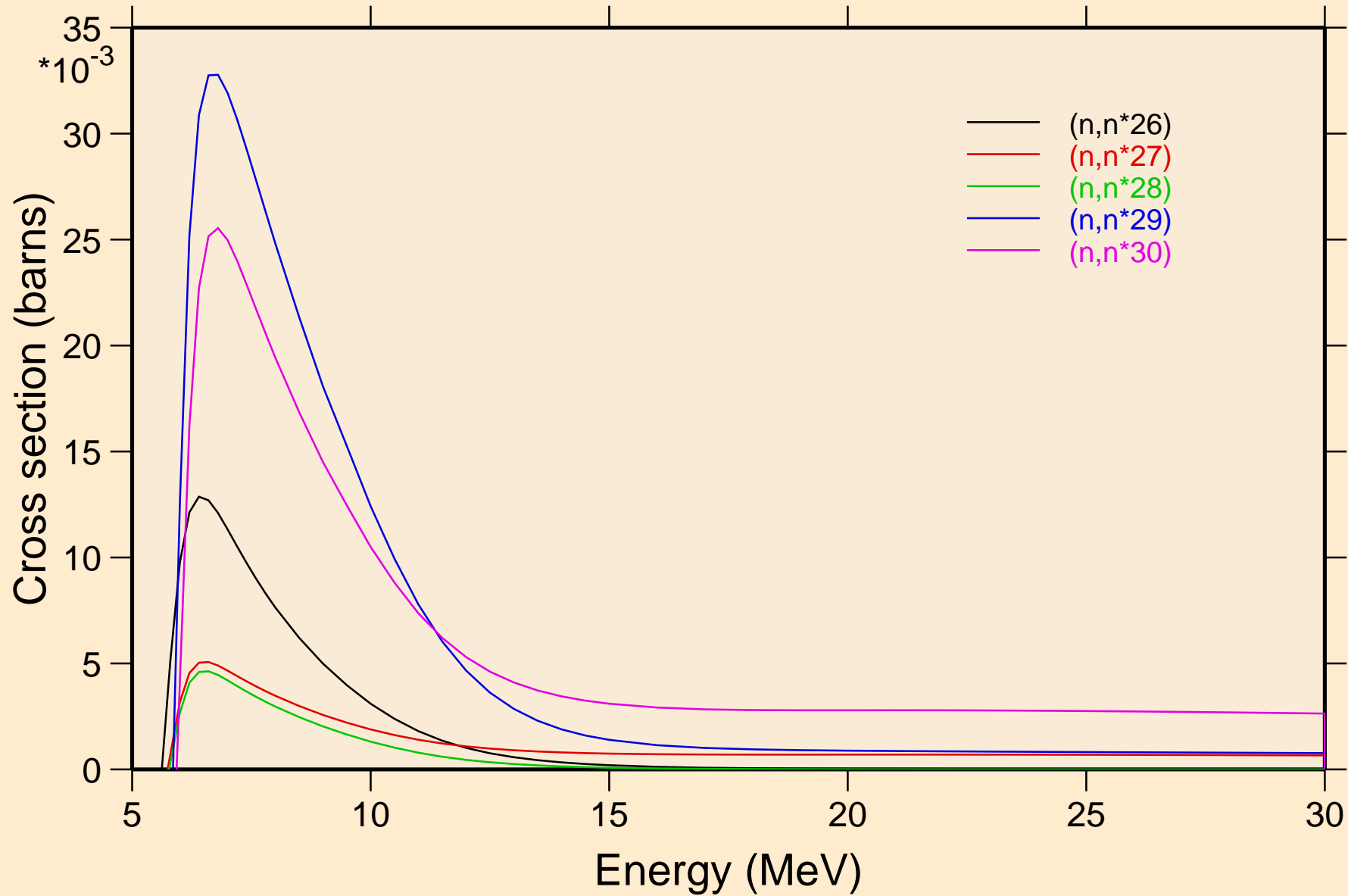
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

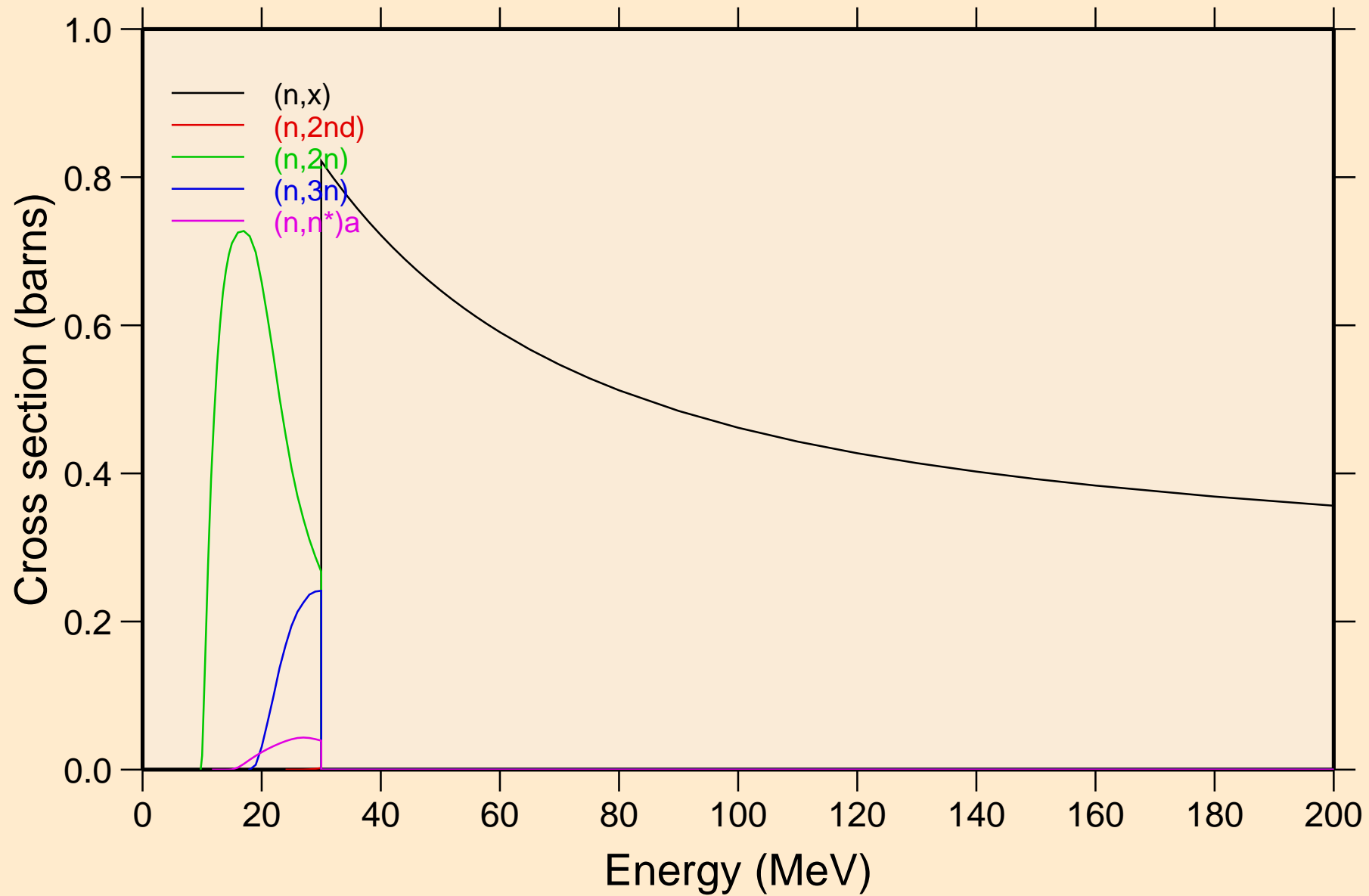


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



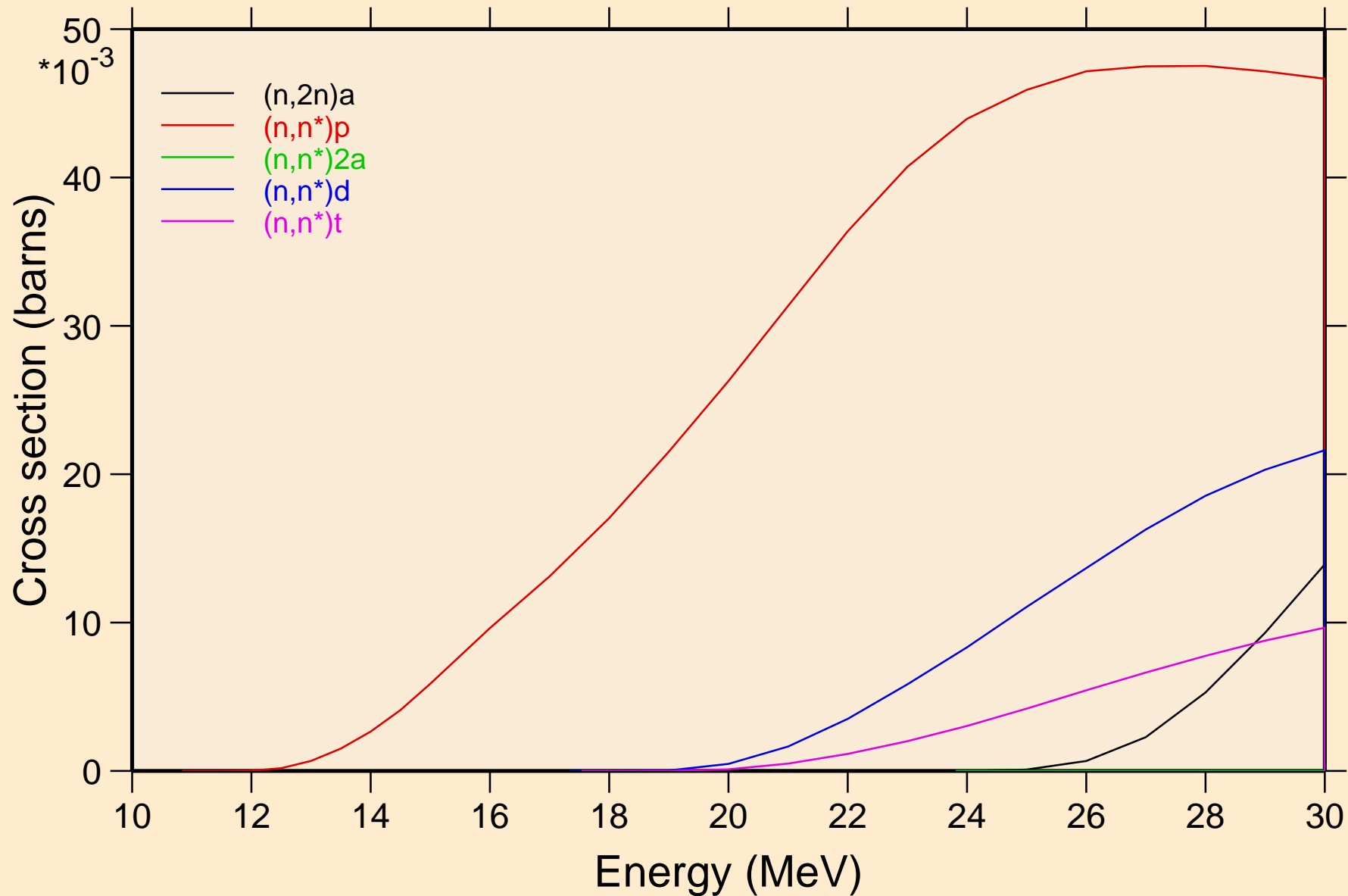
# AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

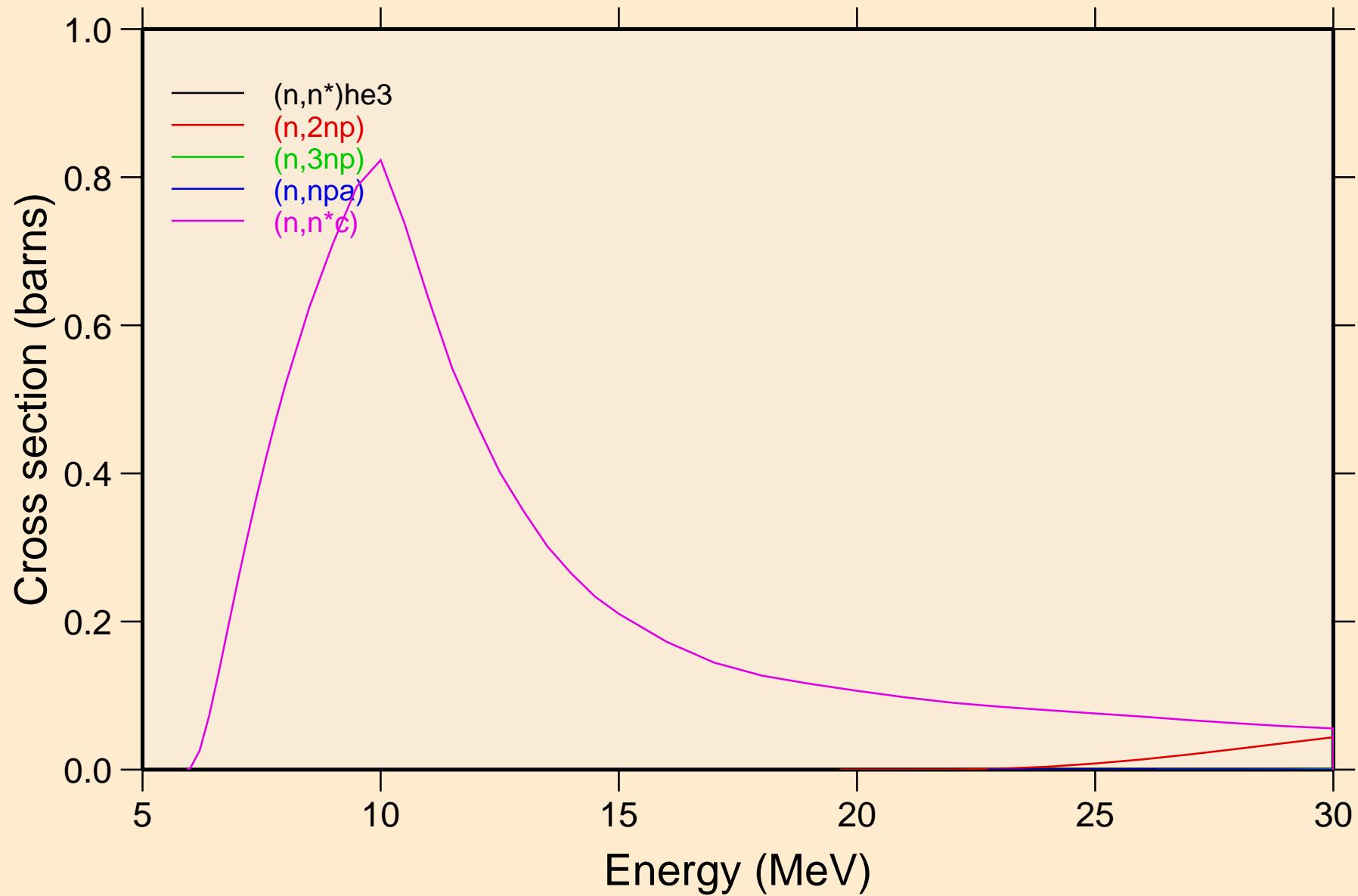


# AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

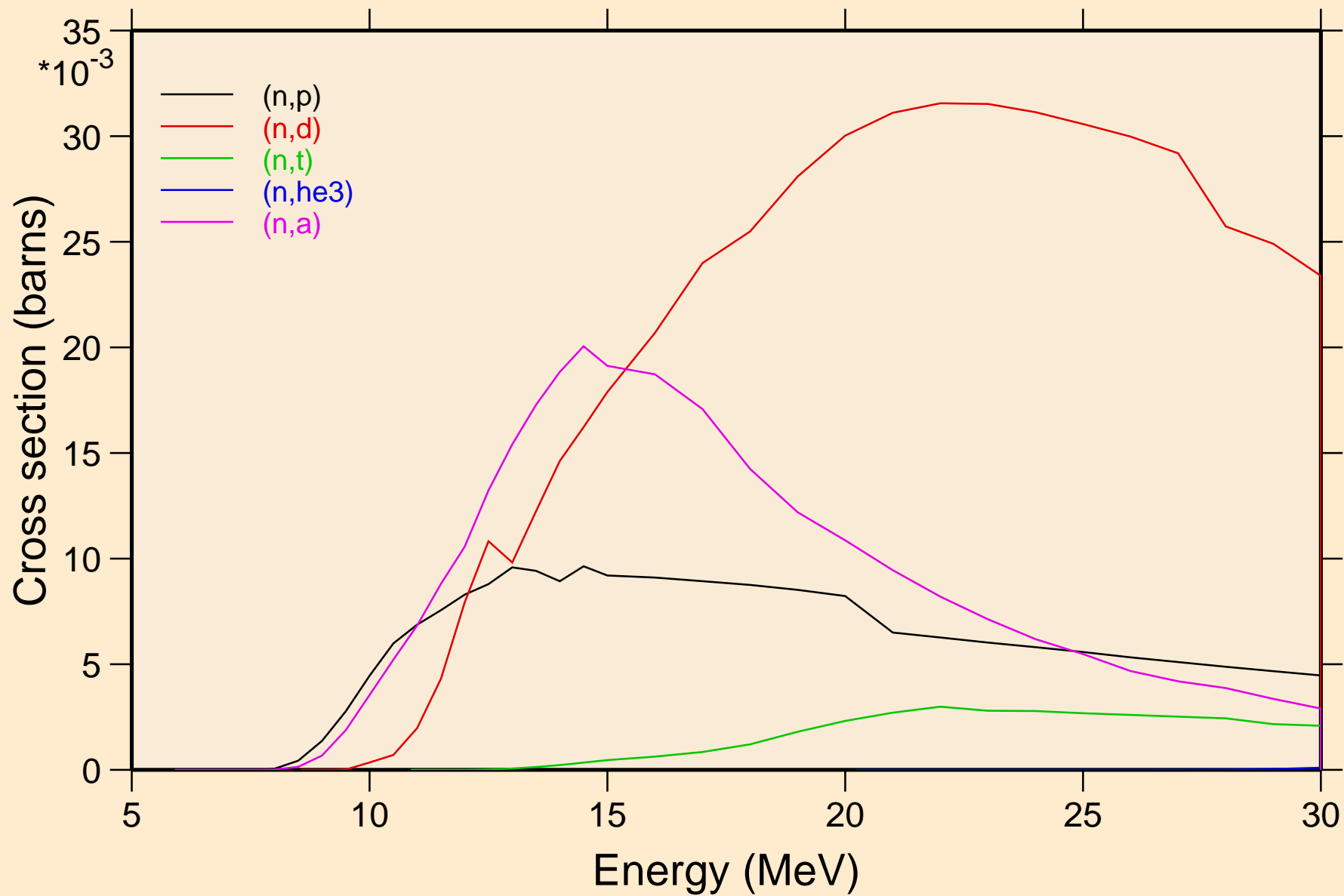
## Threshold reactions



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

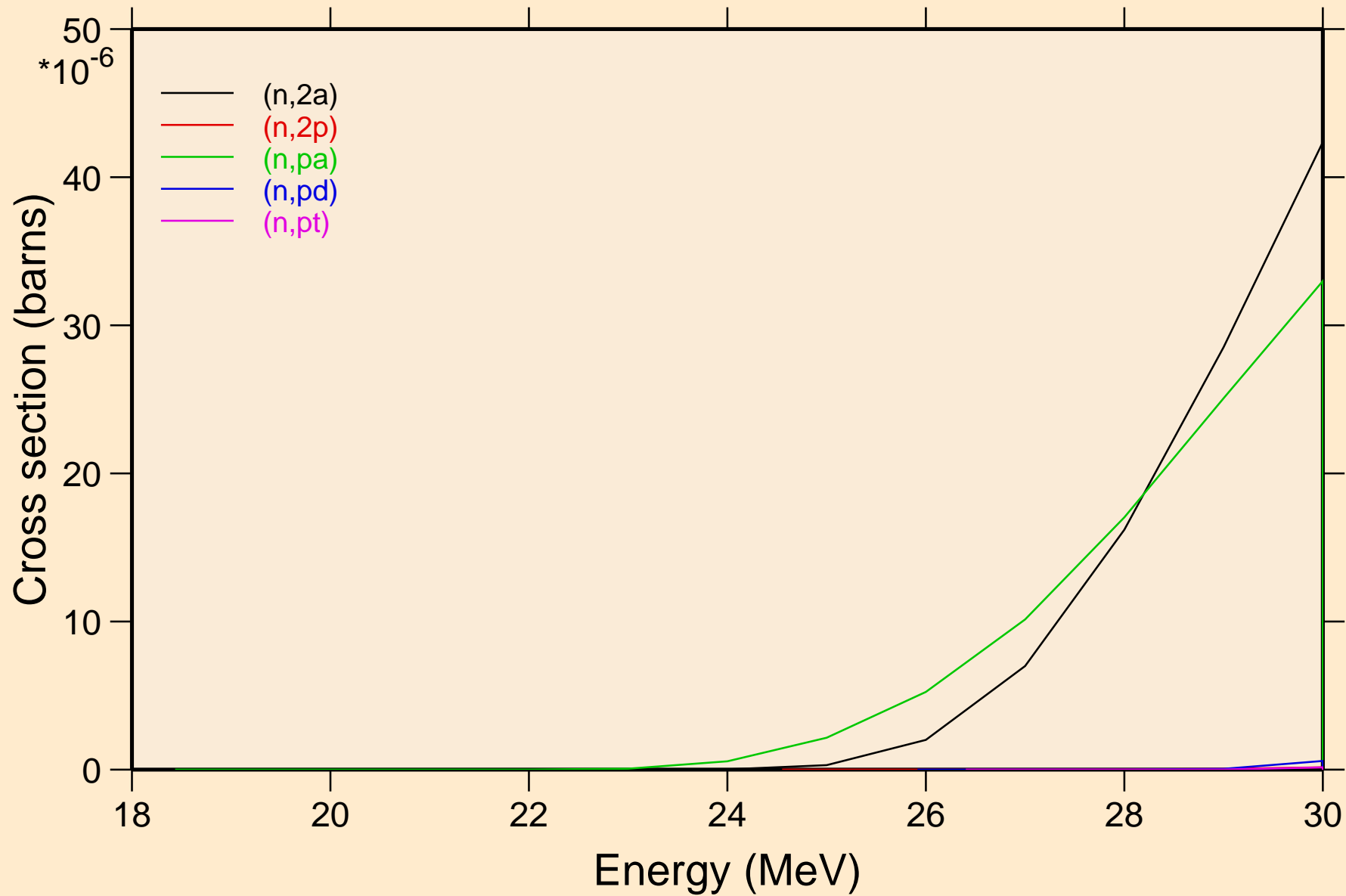


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

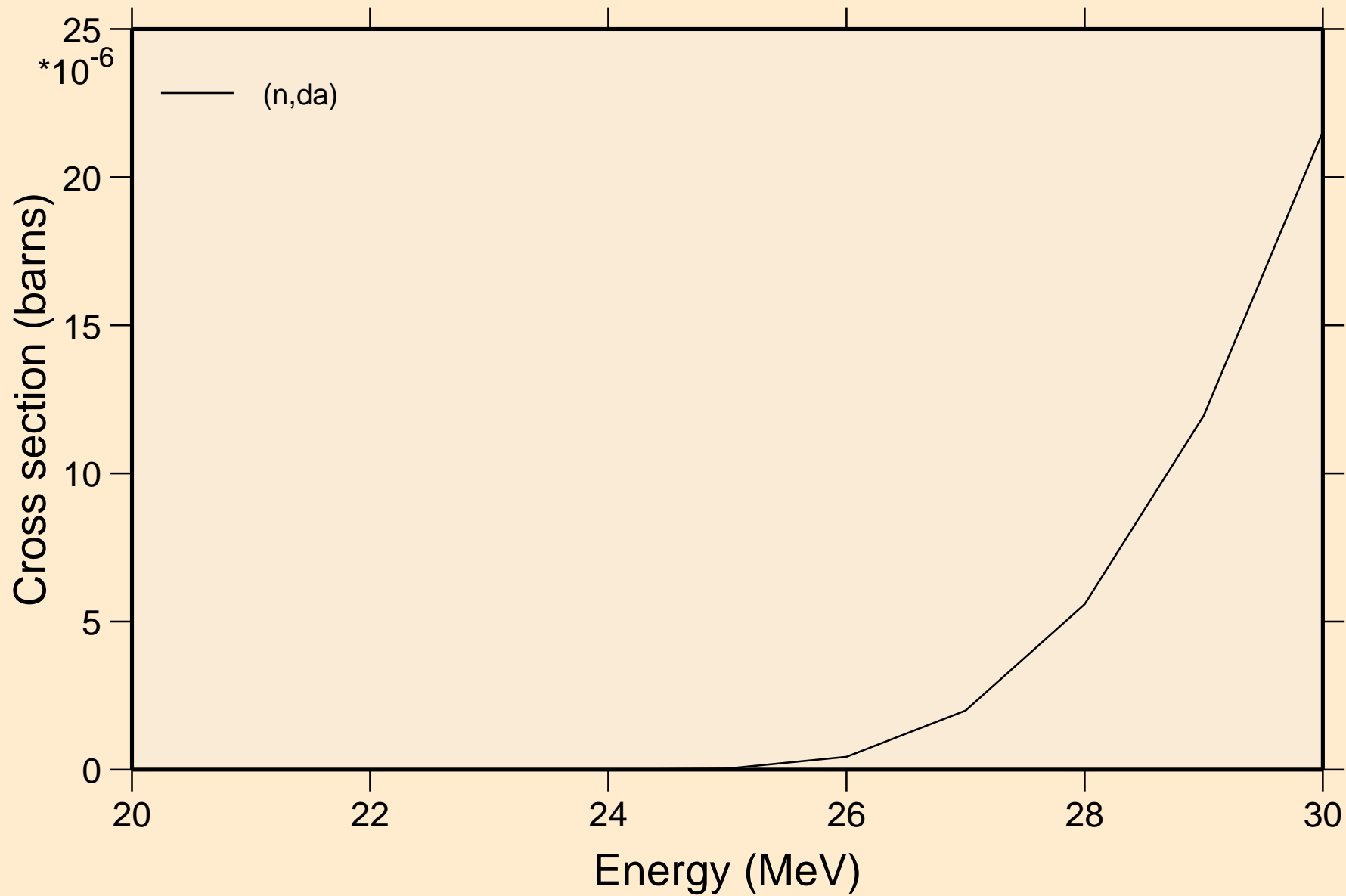




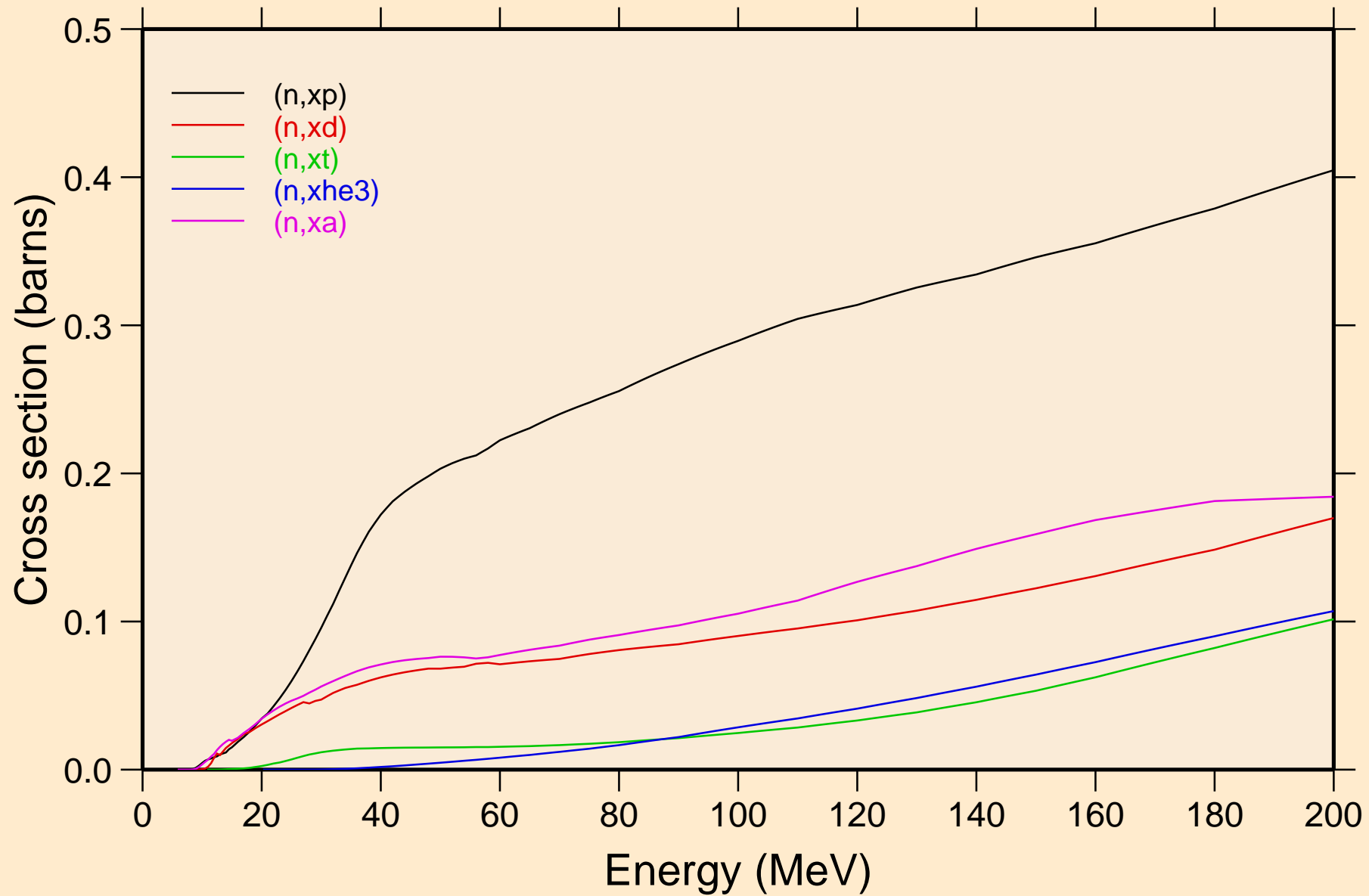
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



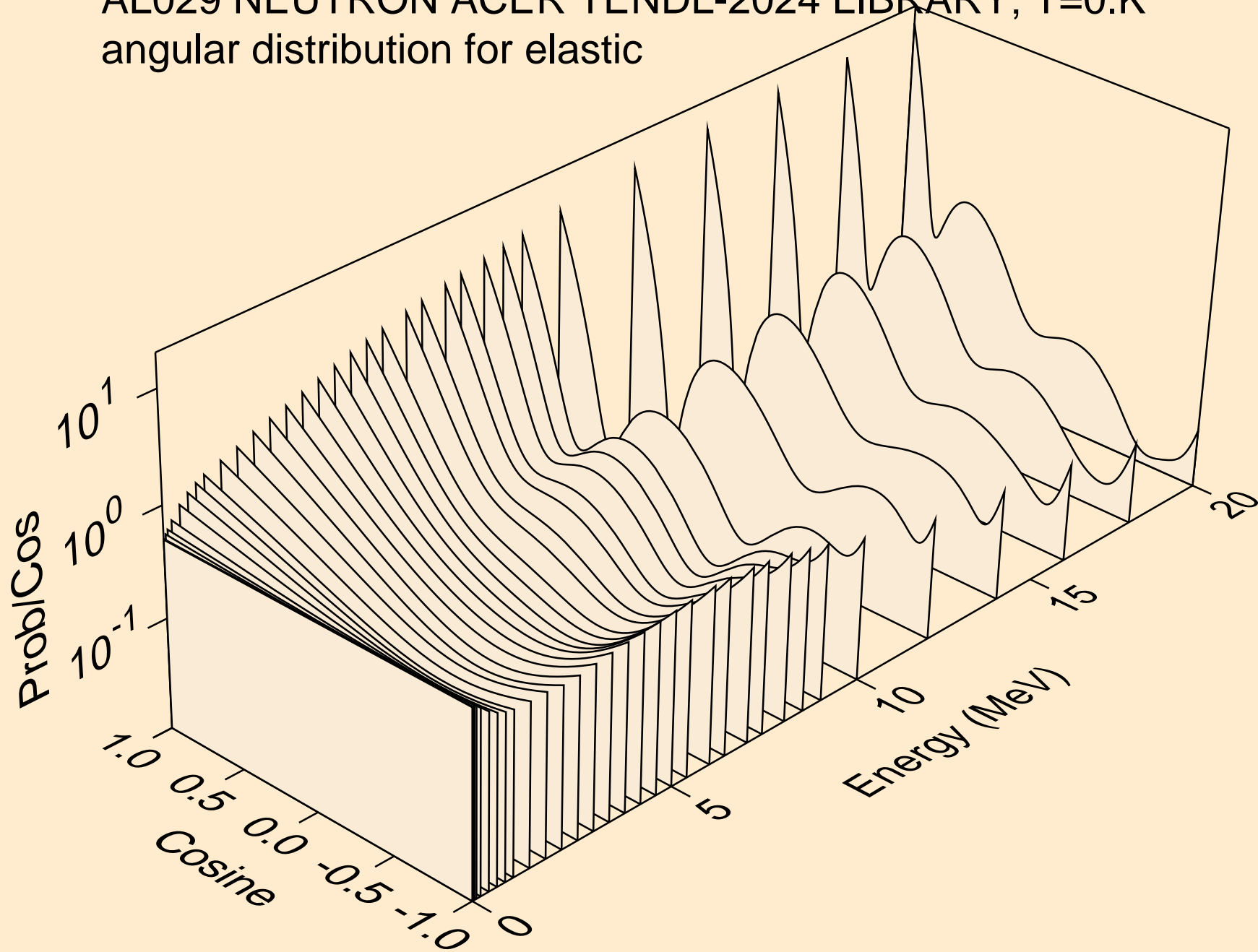
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



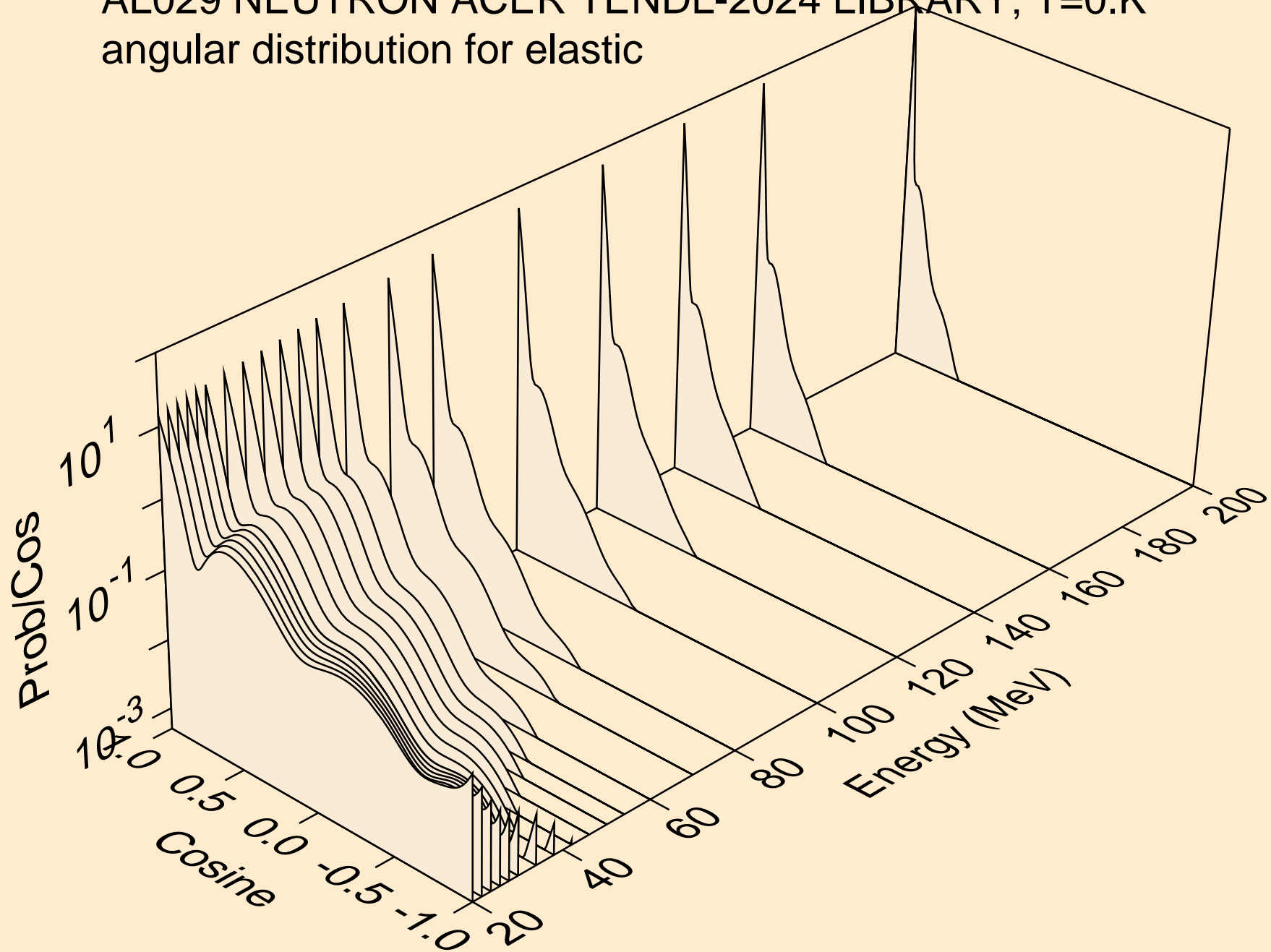
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



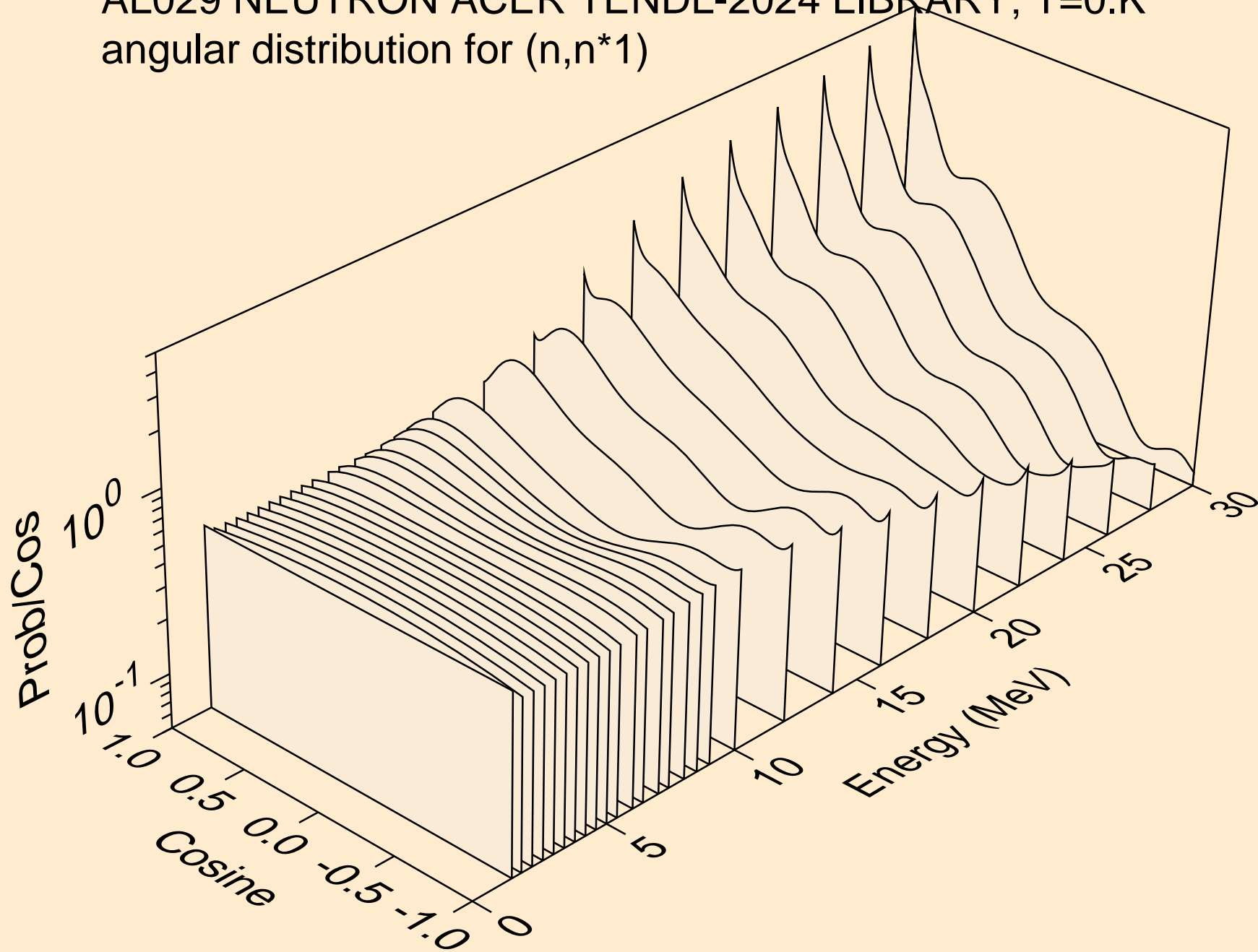
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



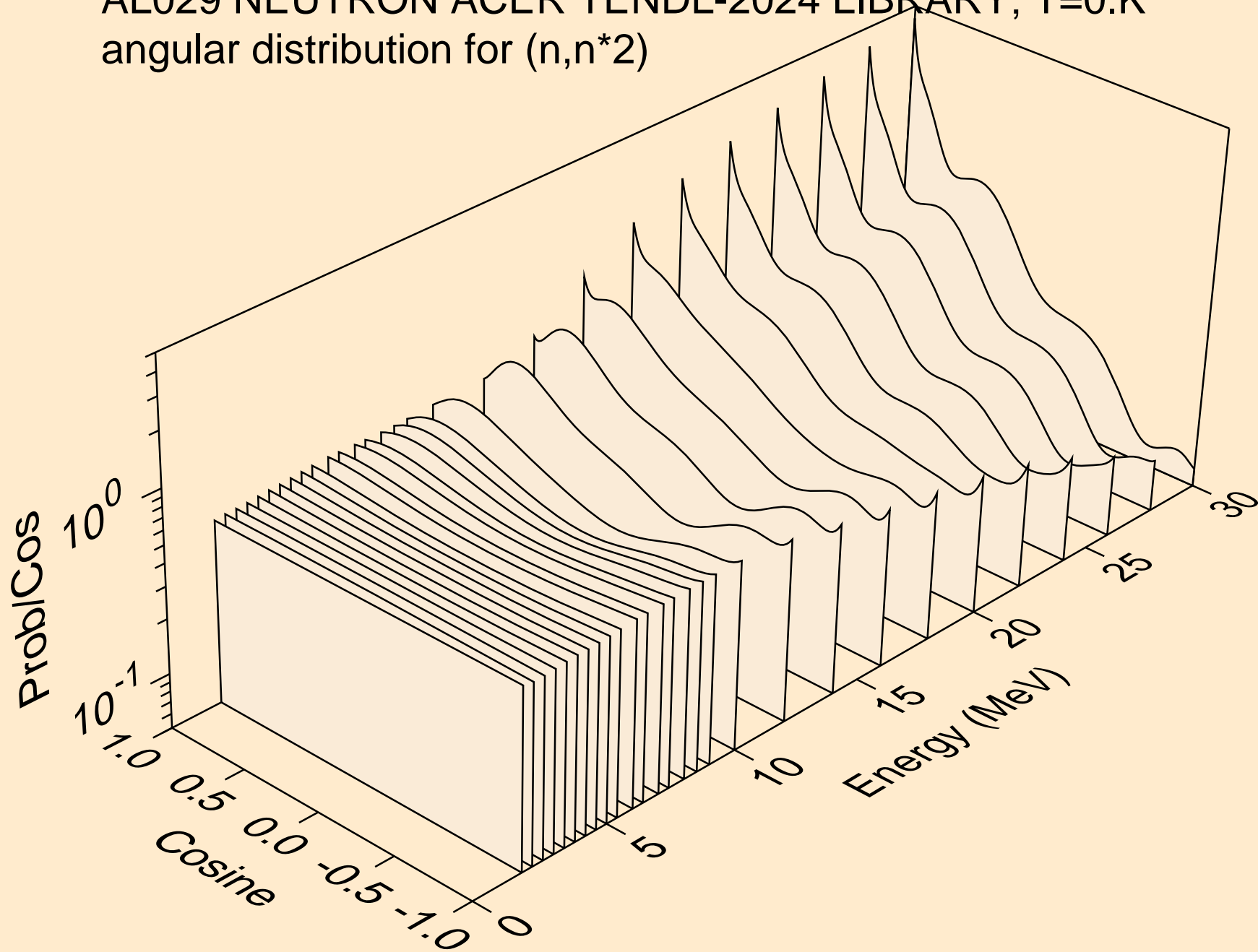
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angular distribution for elastic



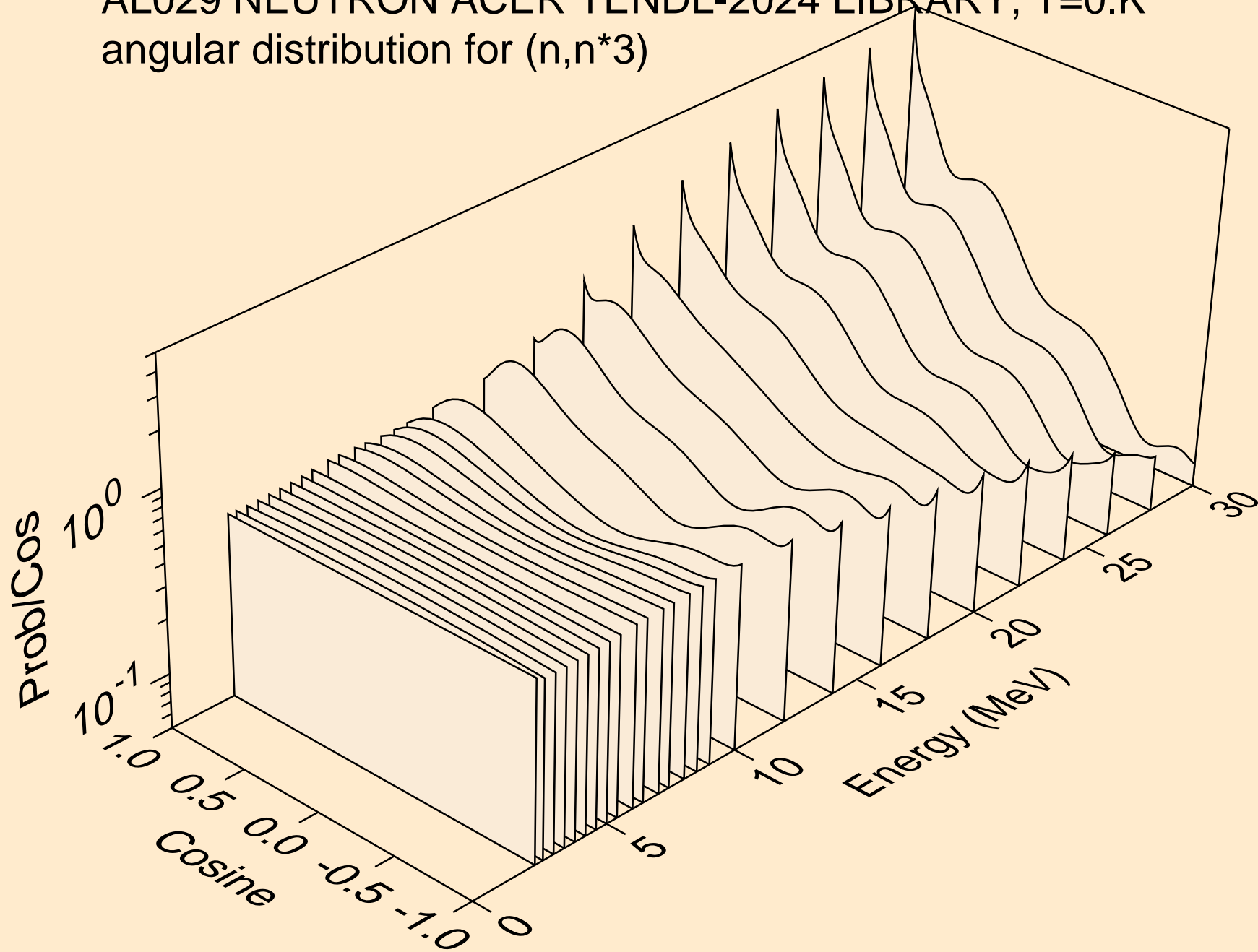
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

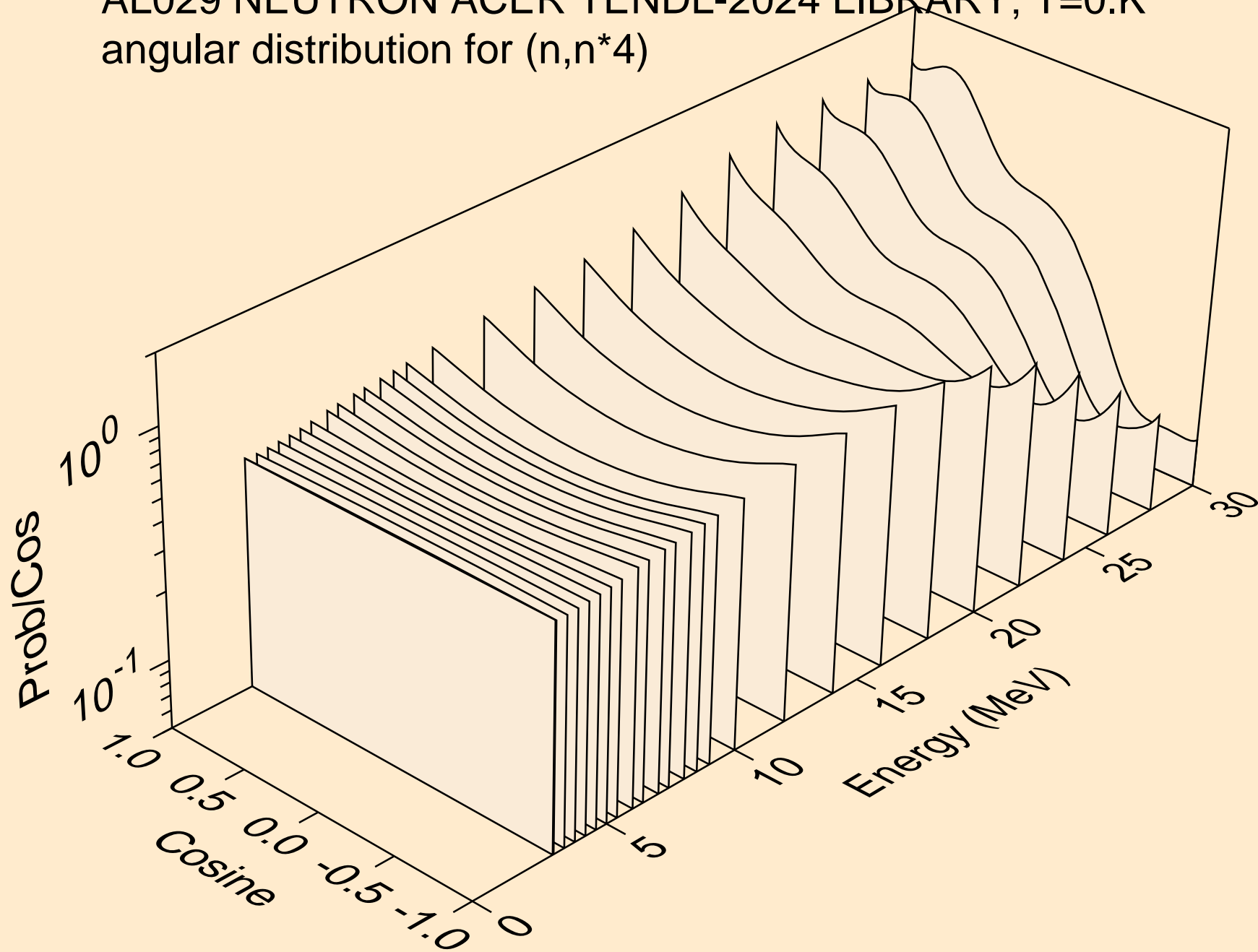


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

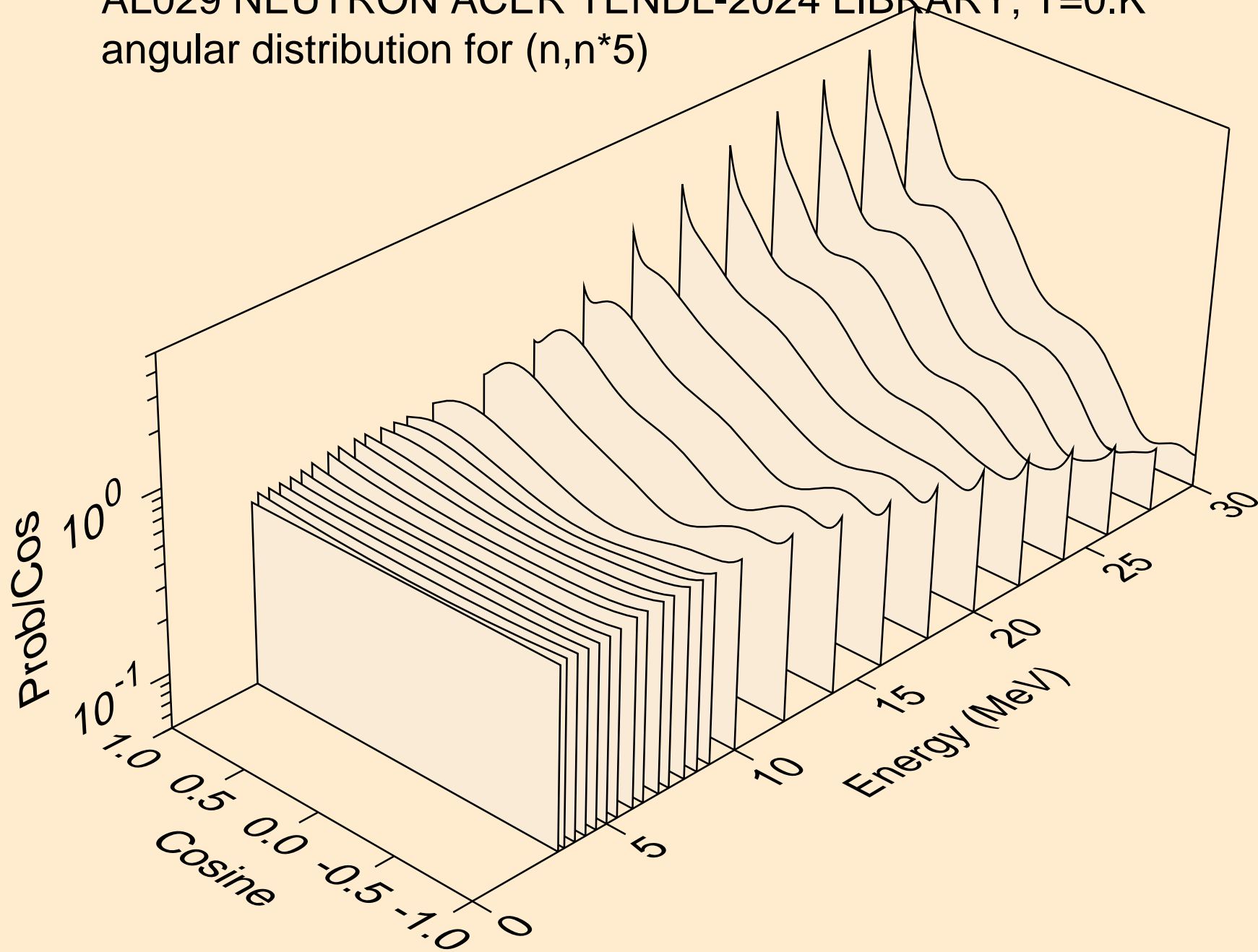




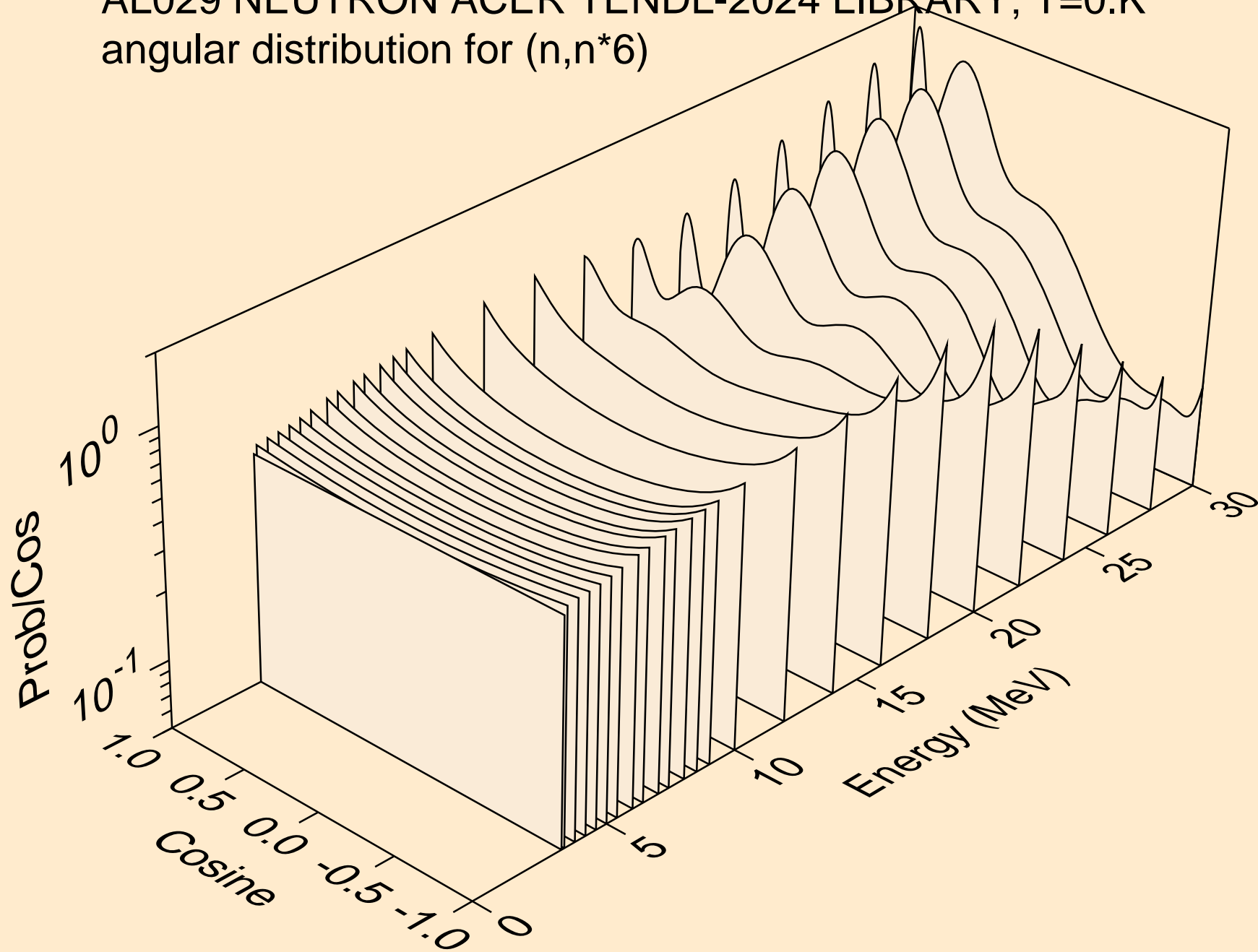
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angular distribution for (n,n\*4)



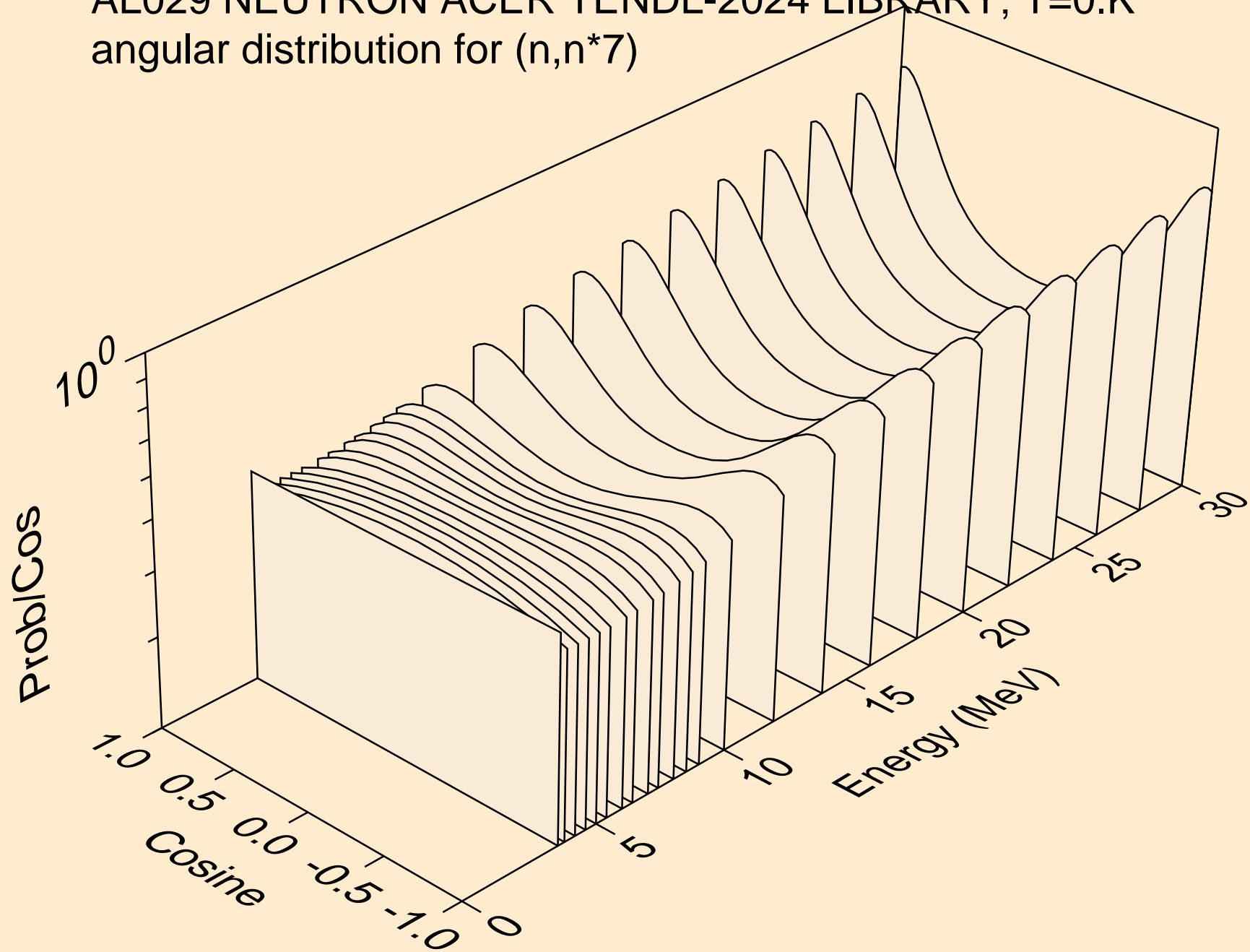
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angular distribution for (n,n\*5)



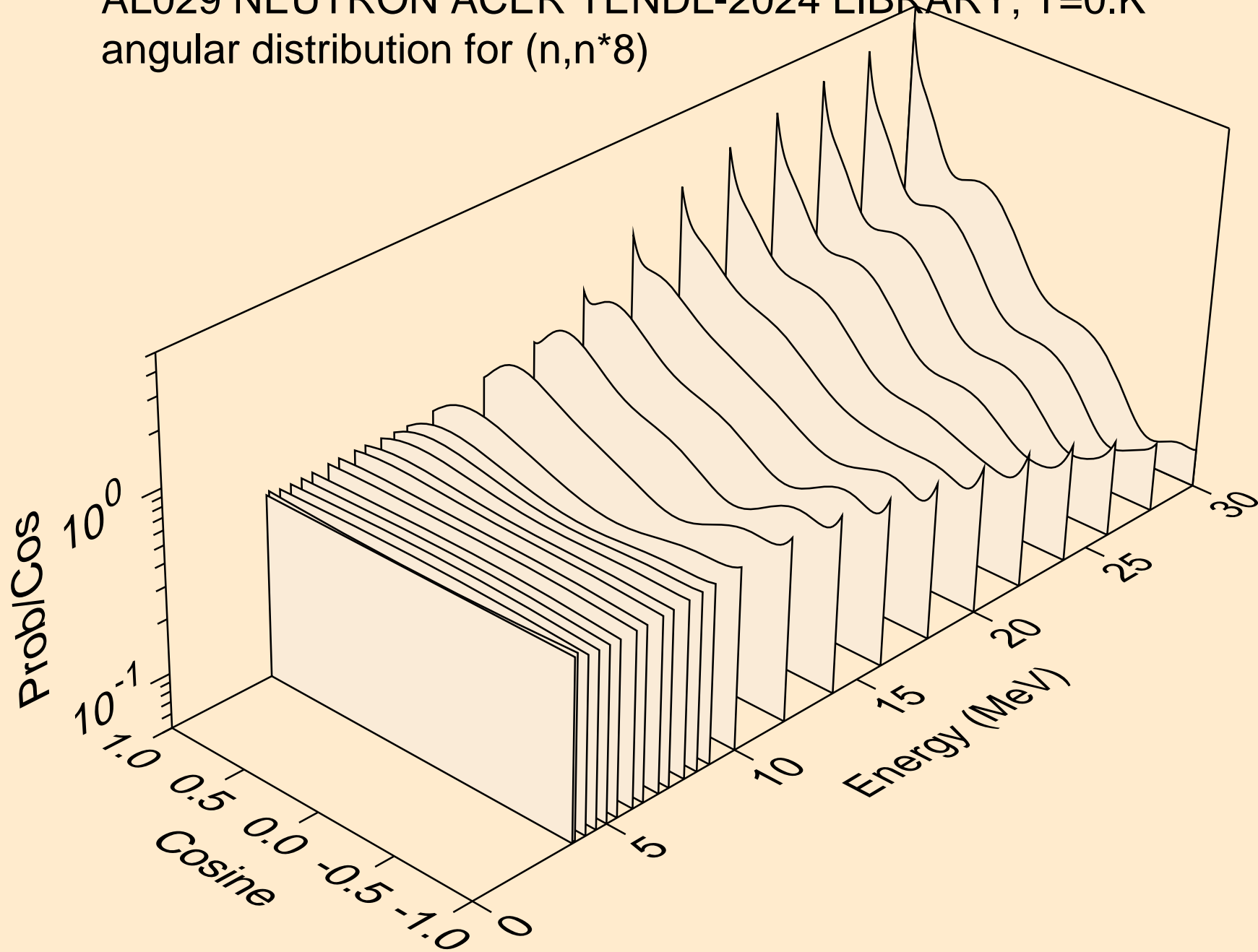
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angular distribution for (n,n\*6)



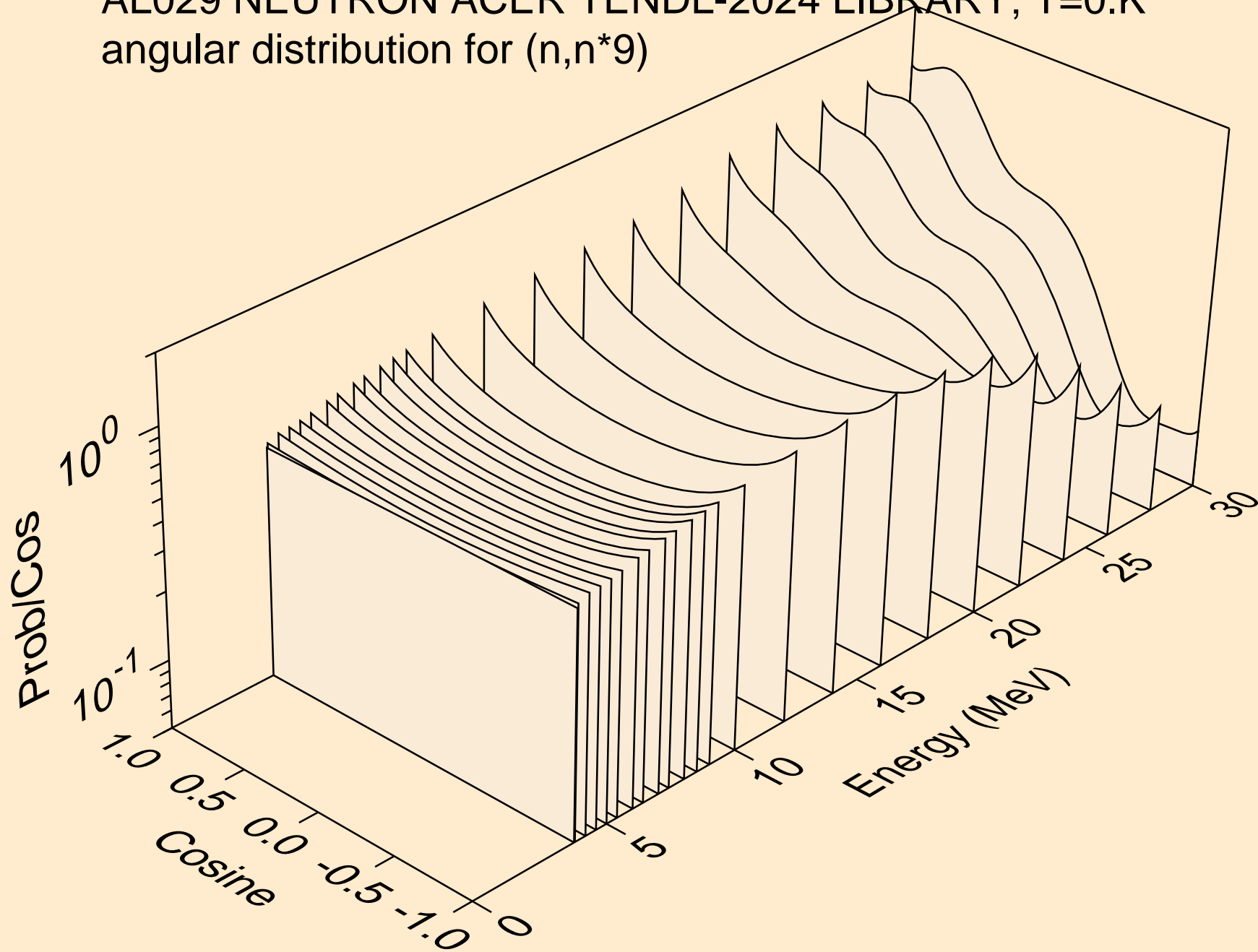
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angular distribution for (n,n\*7)



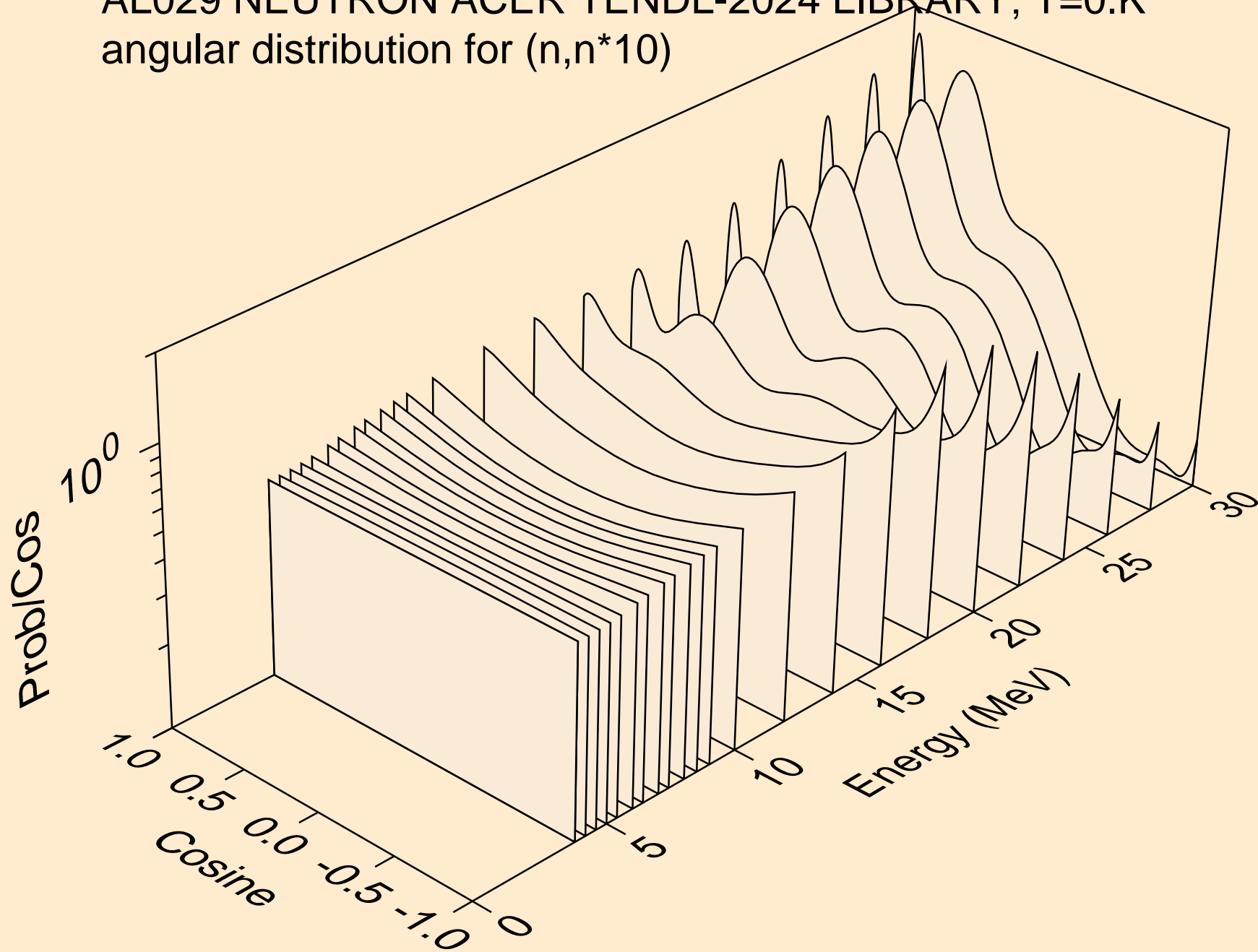
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angular distribution for (n,n\*8)



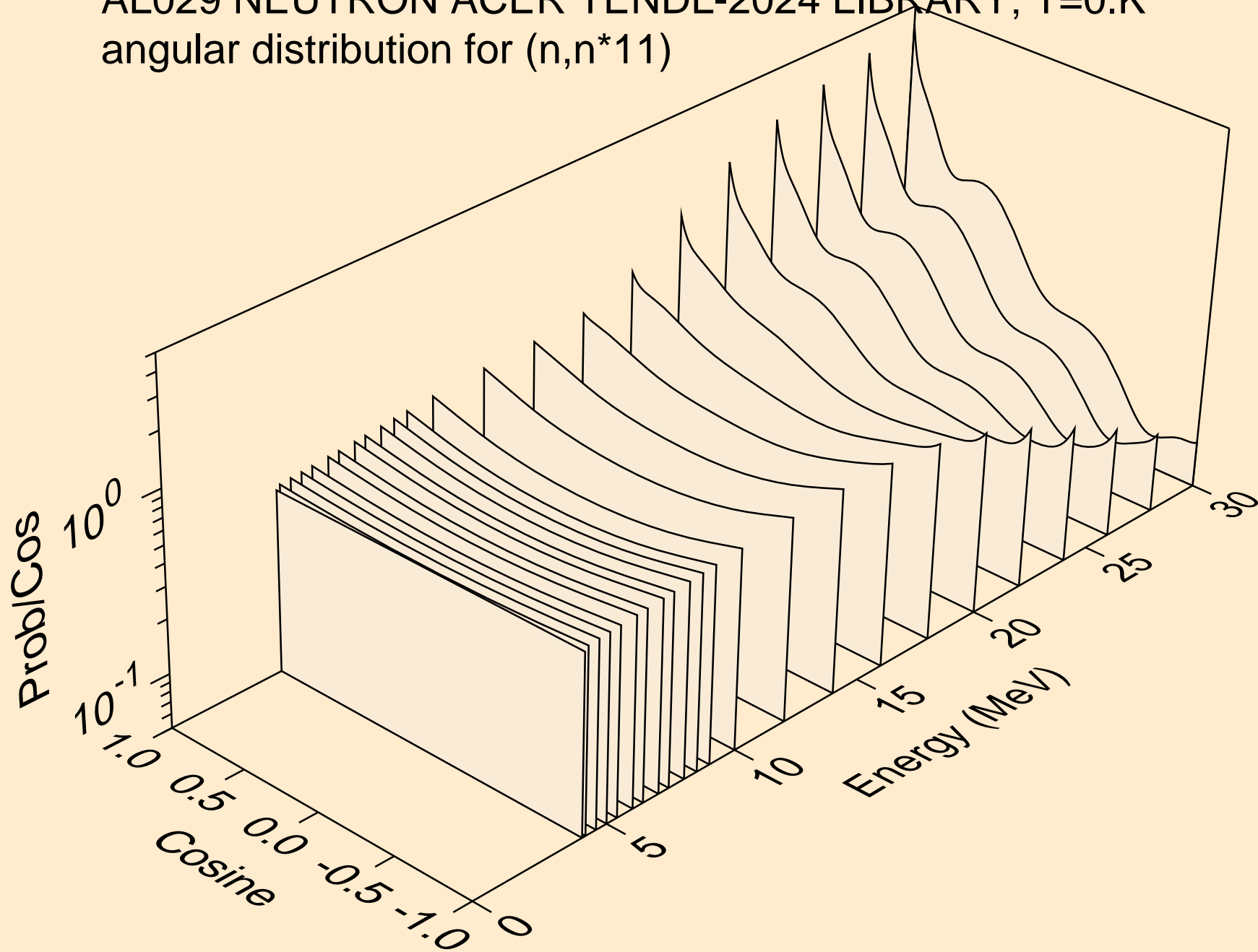
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

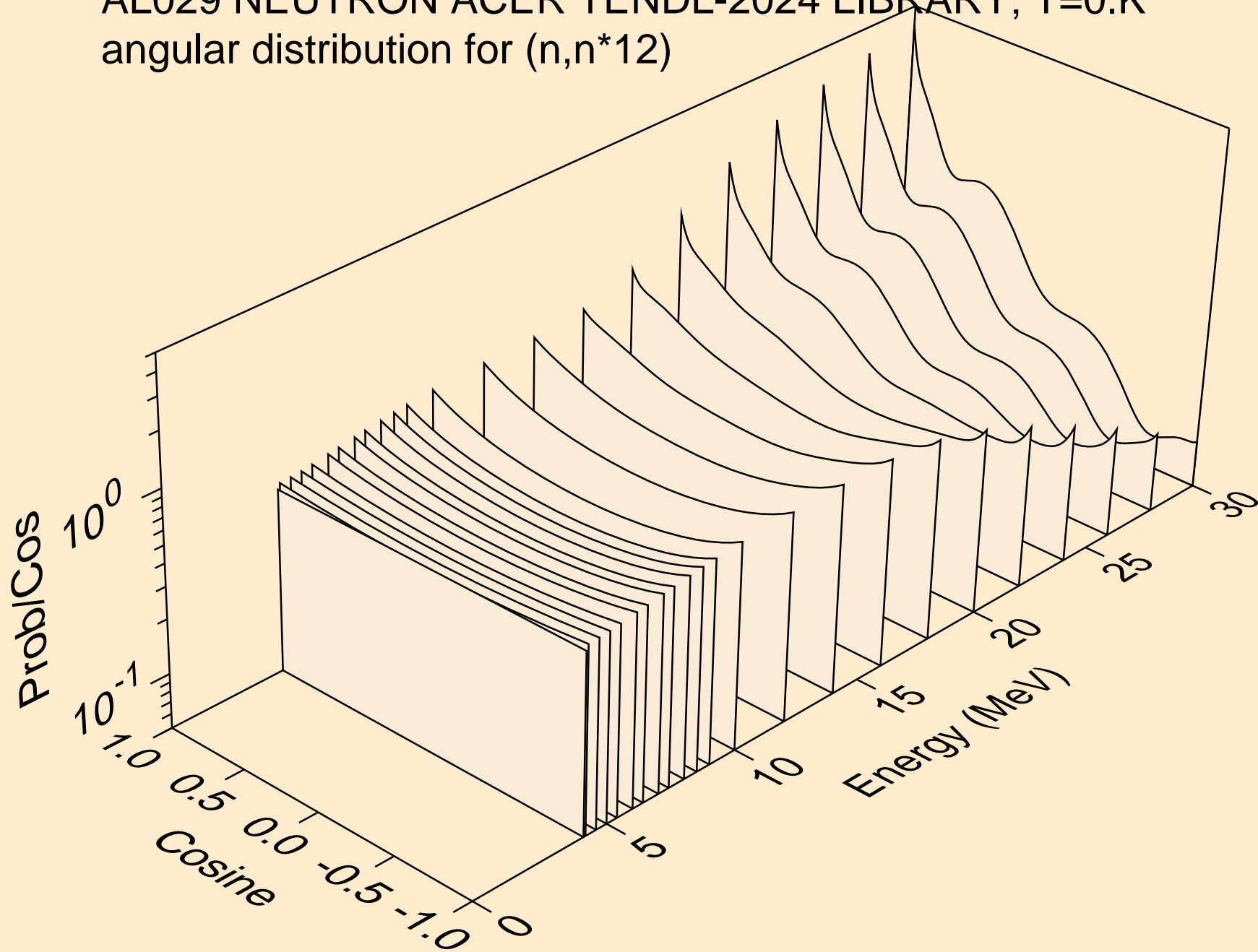


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

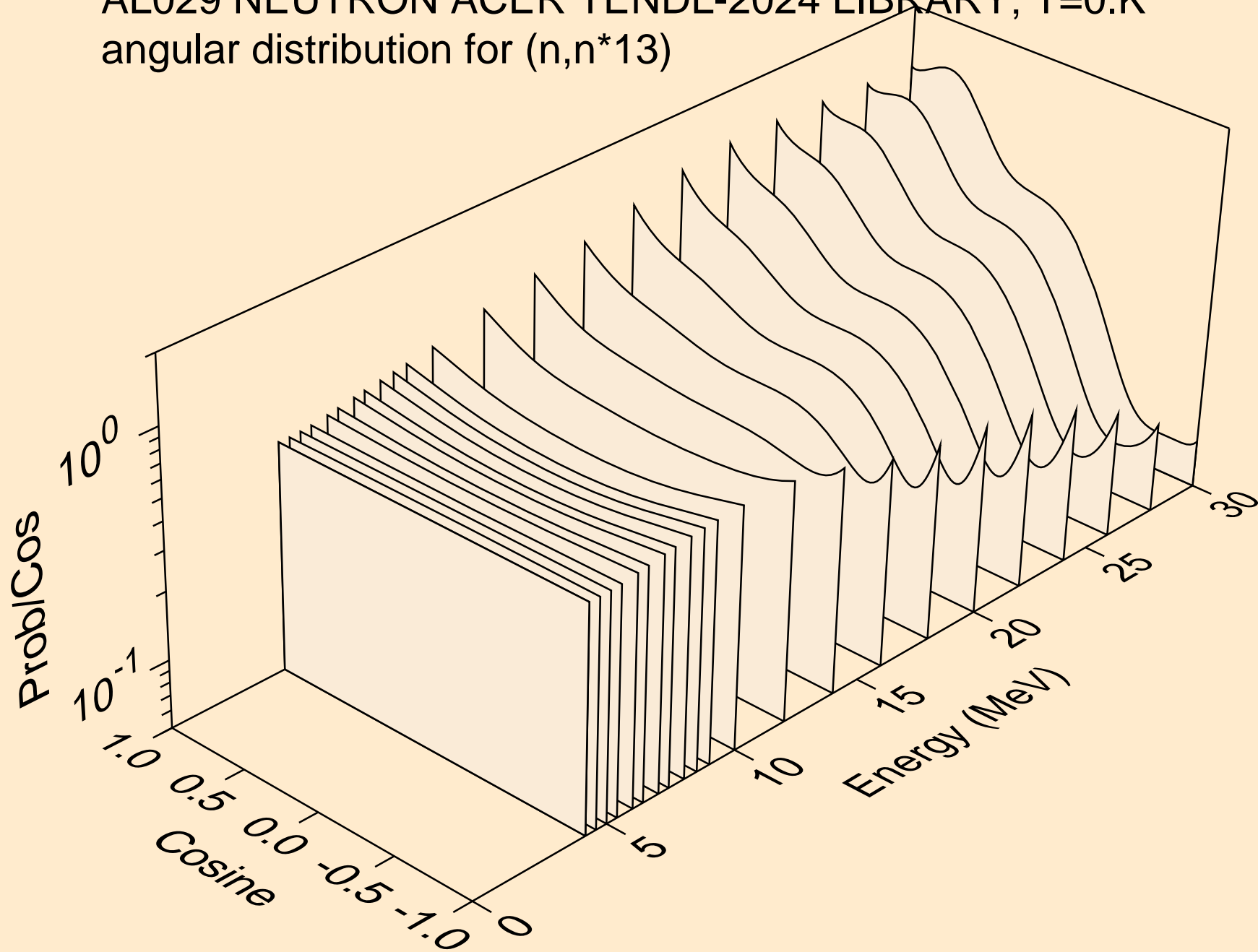




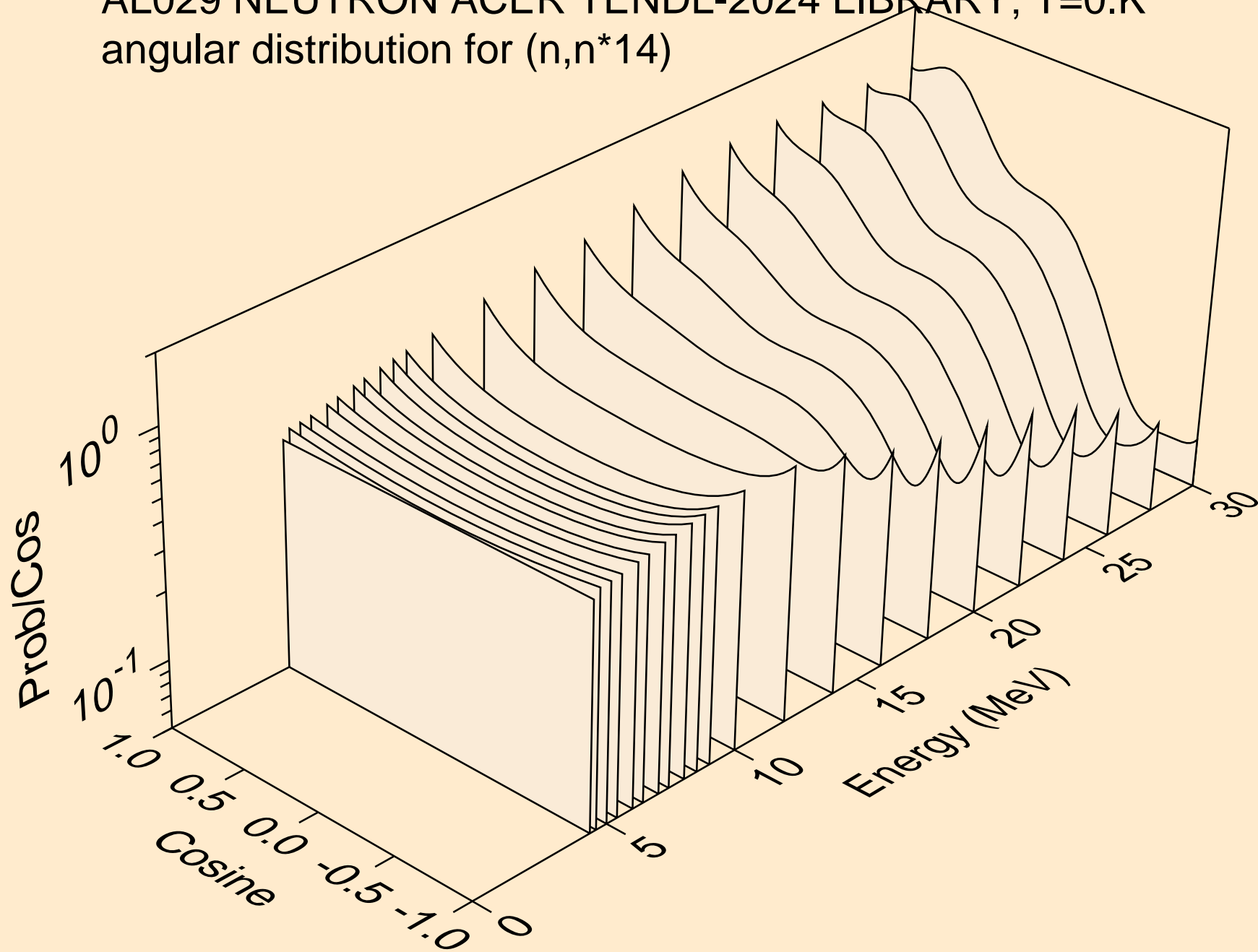
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angular distribution for (n,n\*12)



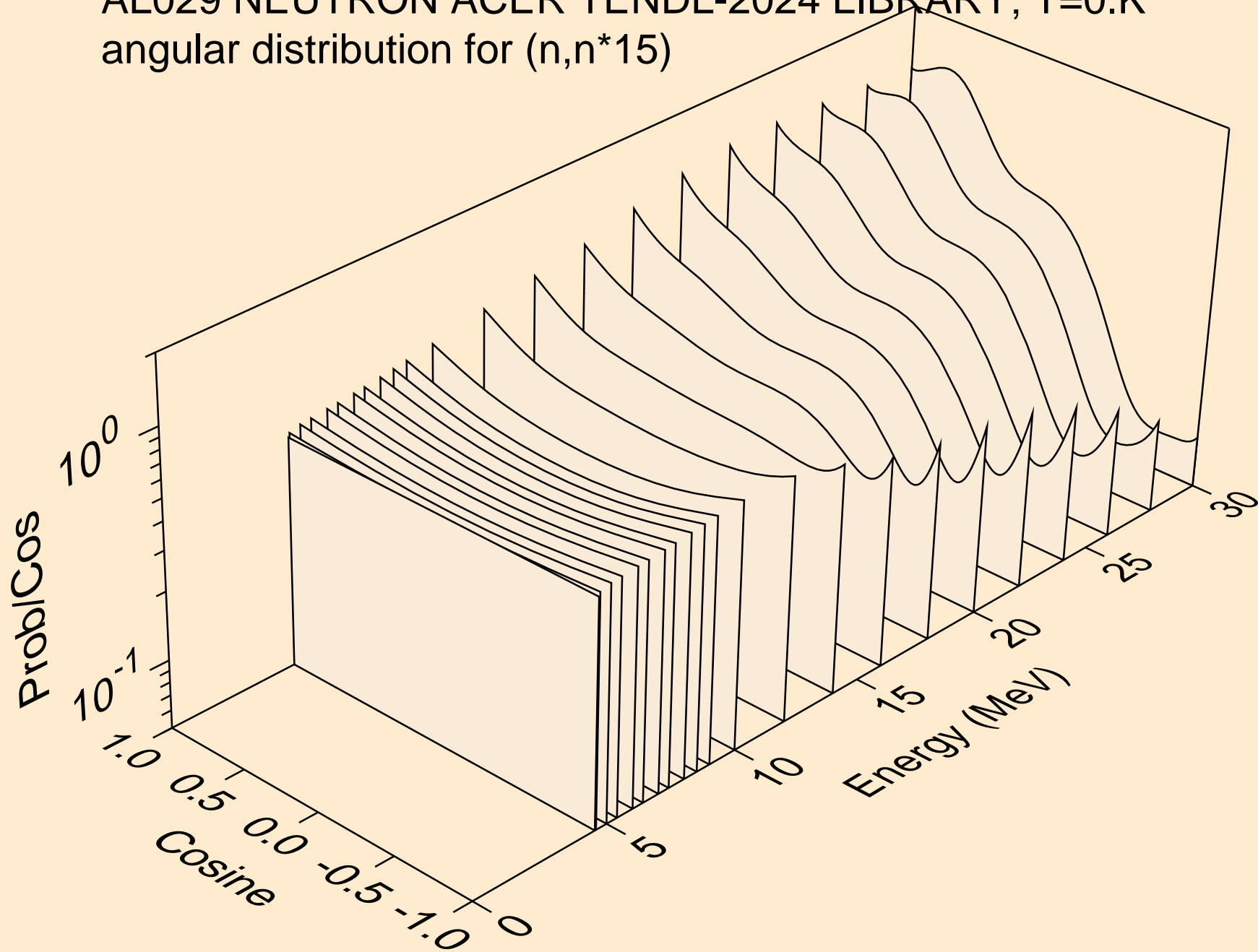
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angular distribution for (n,n\*13)



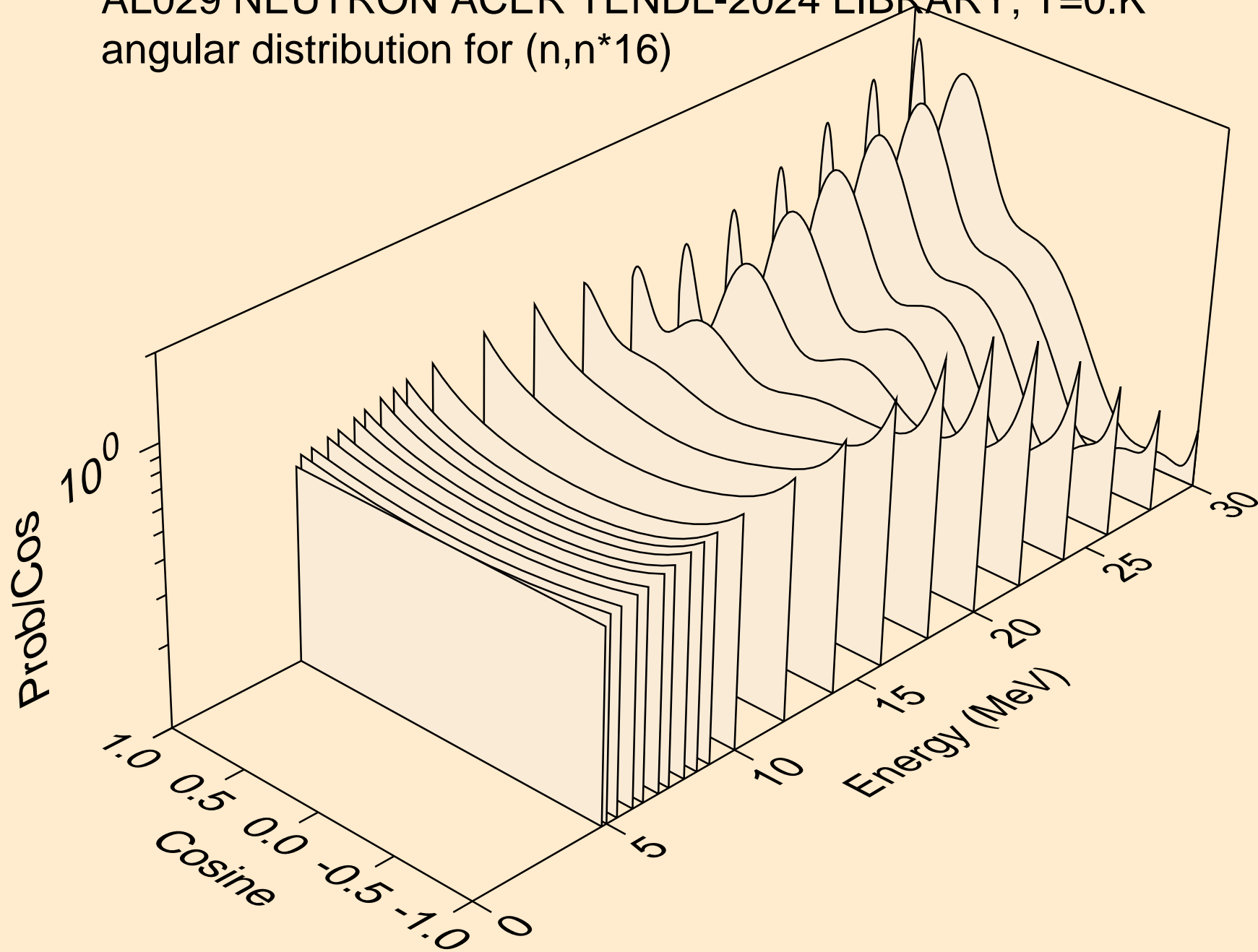
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angular distribution for (n,n\*14)



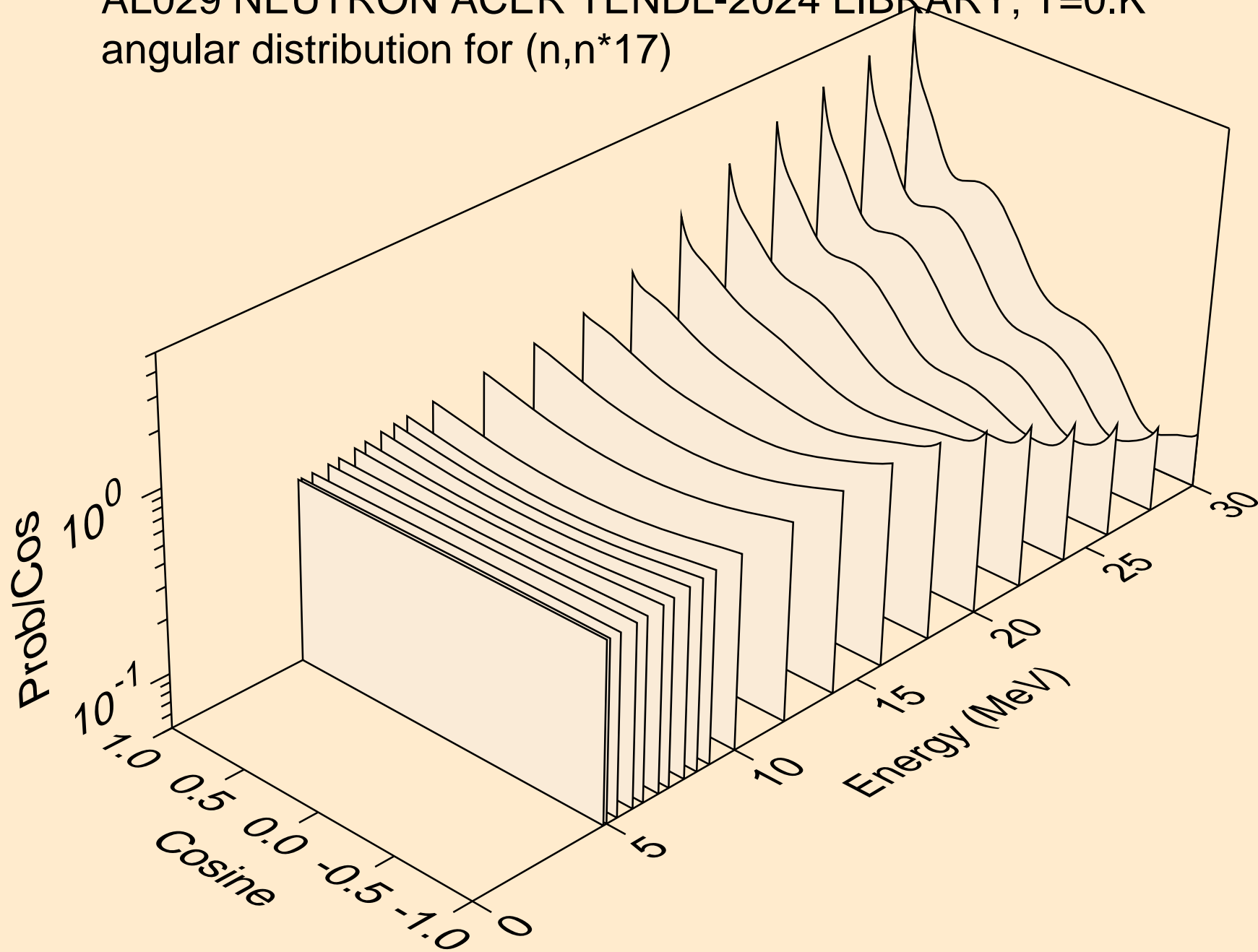
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angular distribution for (n,n\*15)



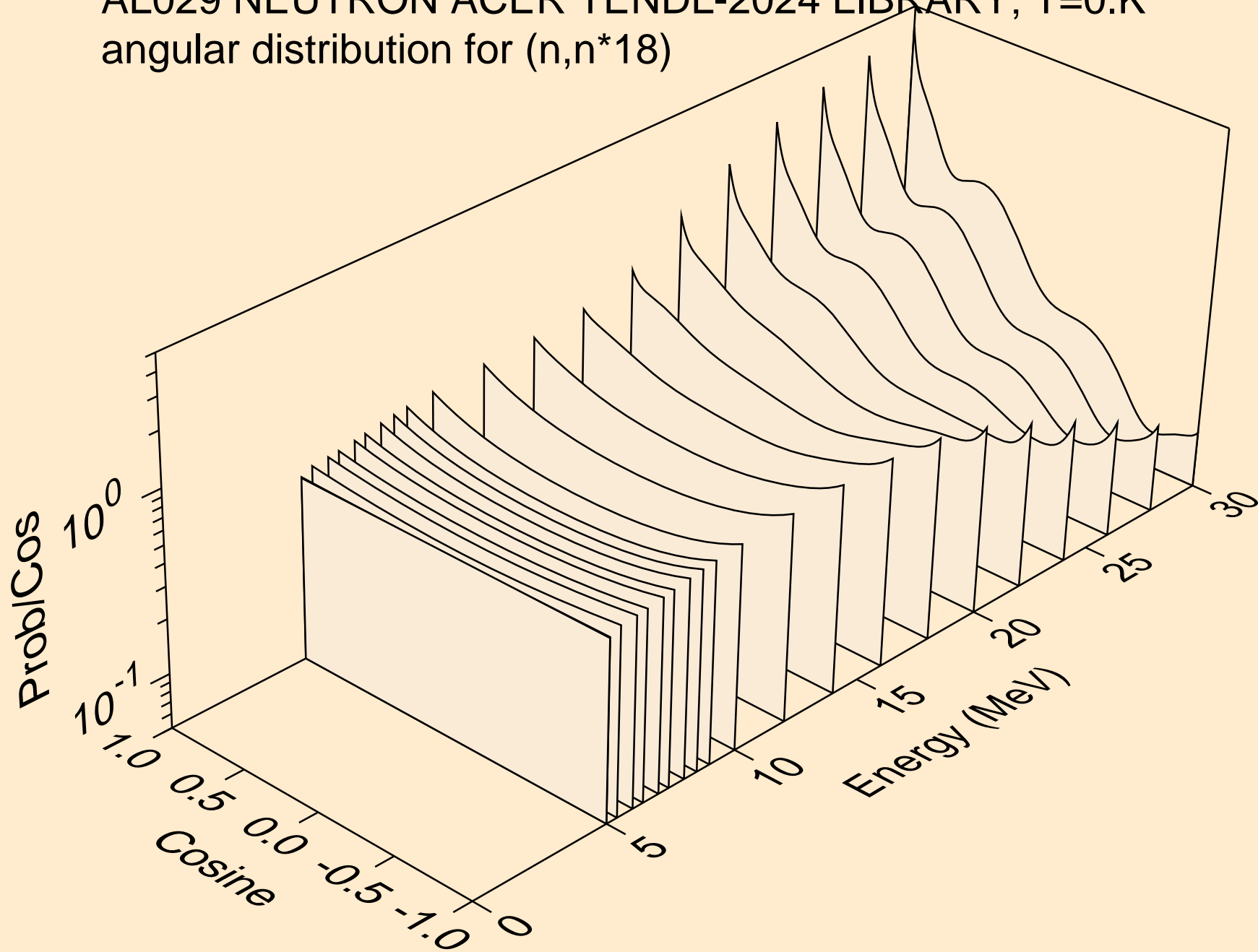
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angular distribution for (n,n\*16)



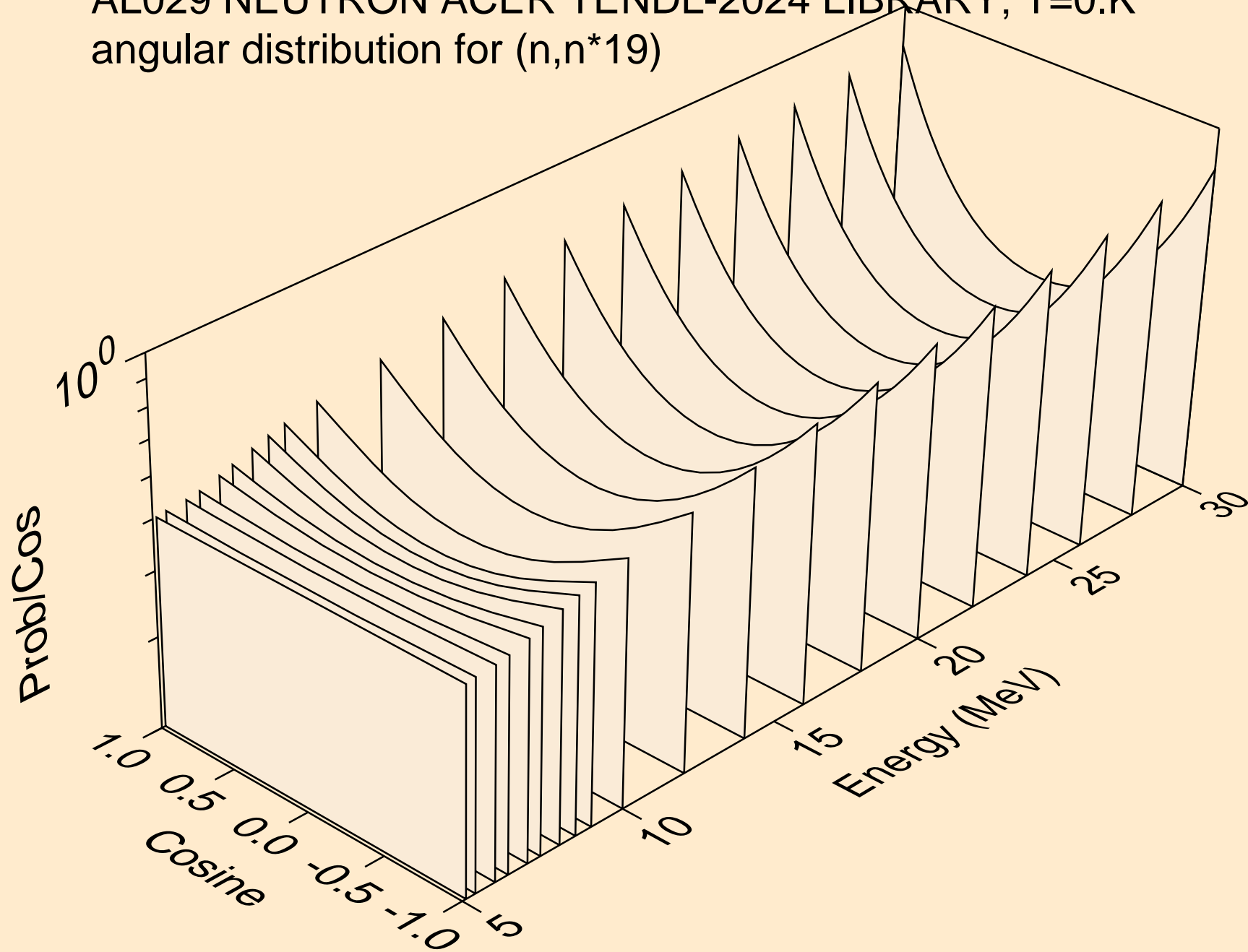
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

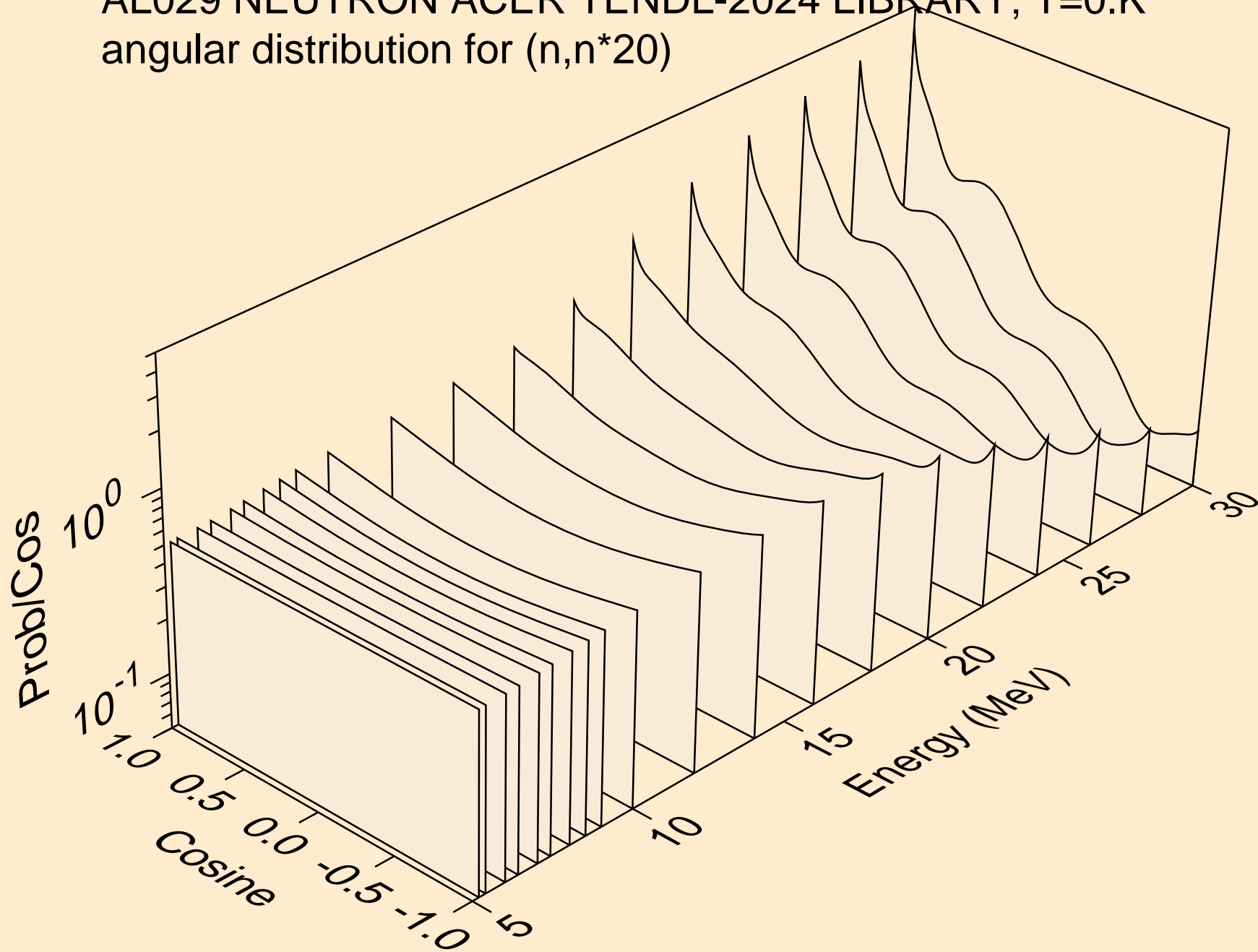


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

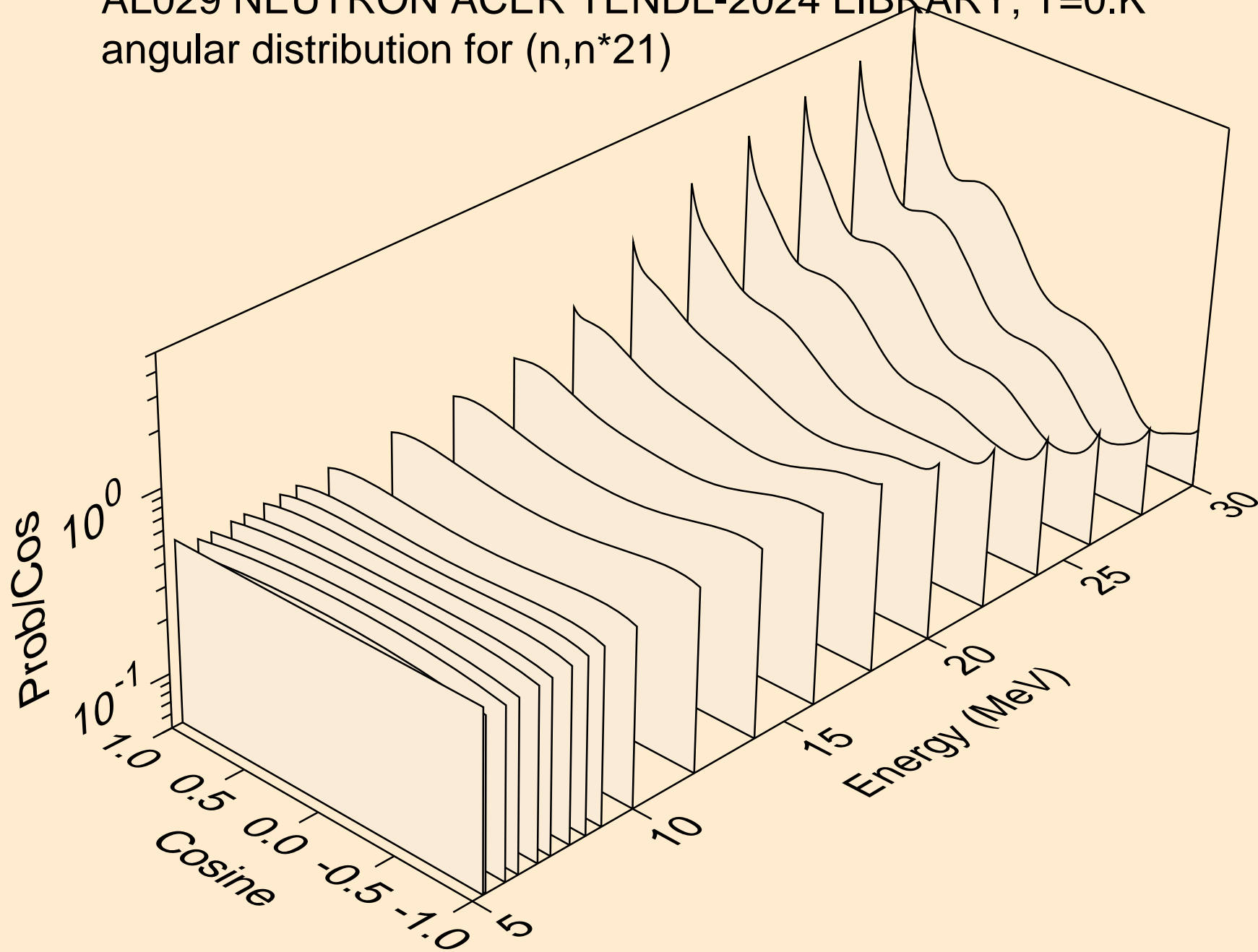




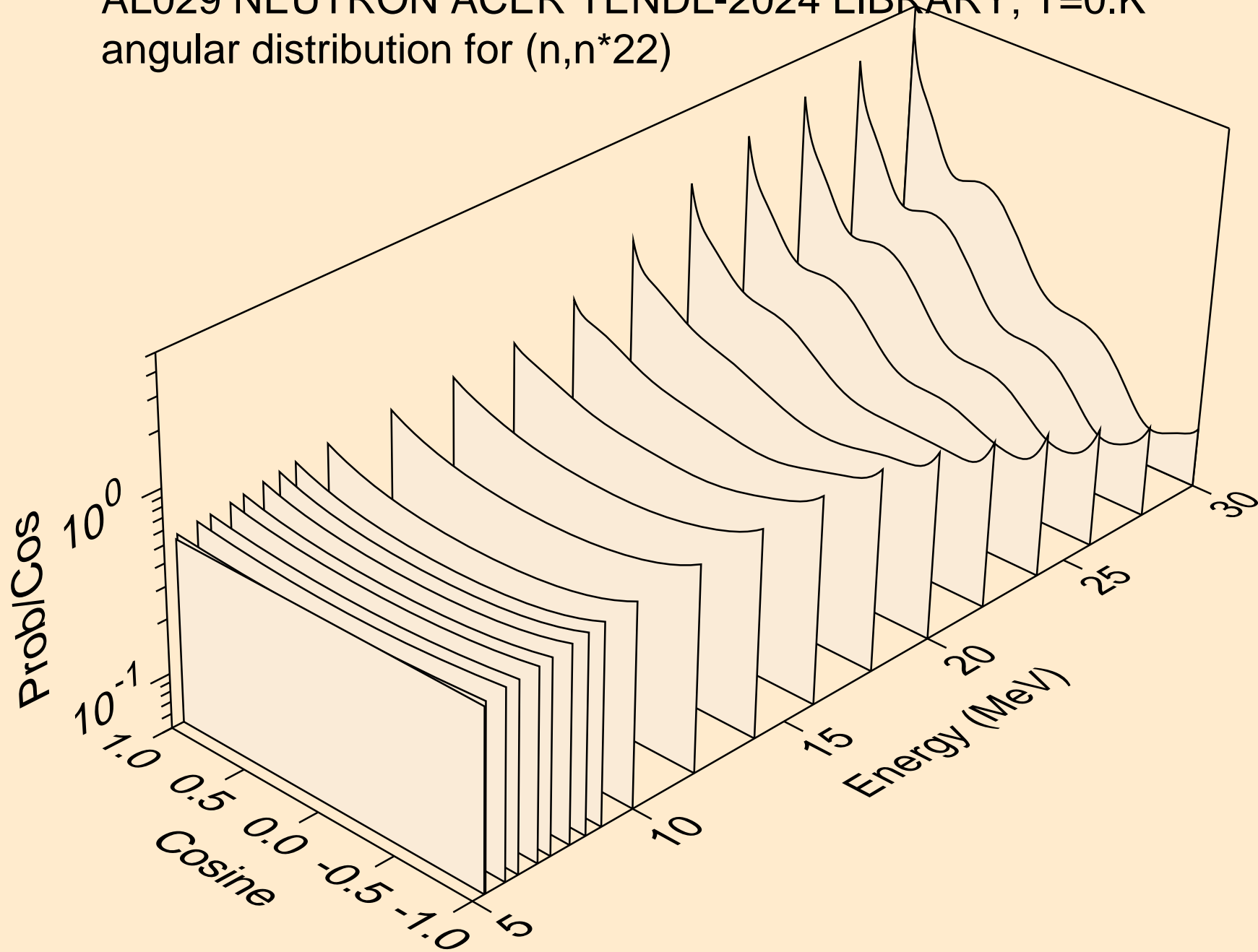
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angular distribution for (n,n\*20)



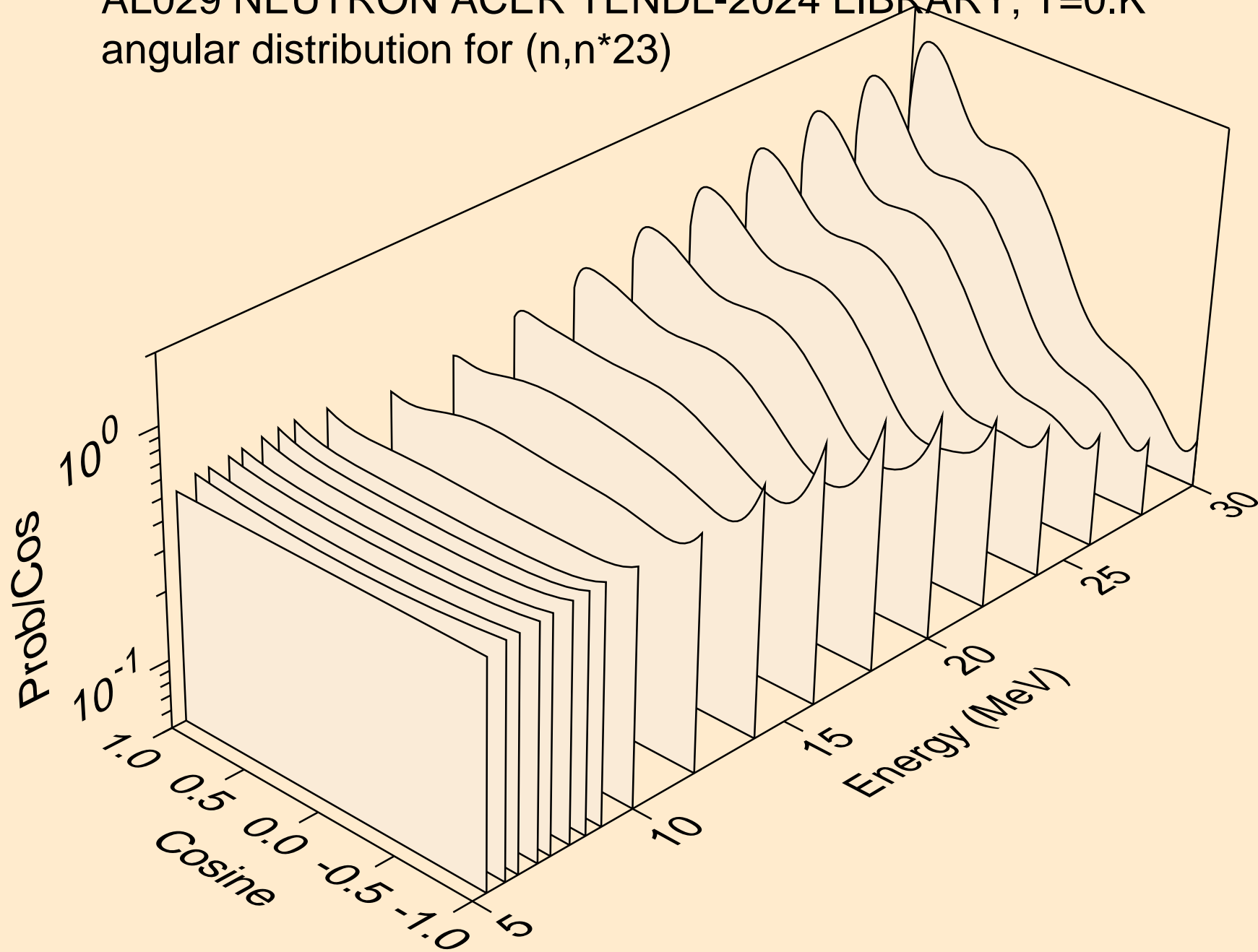
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angular distribution for (n,n\*21)



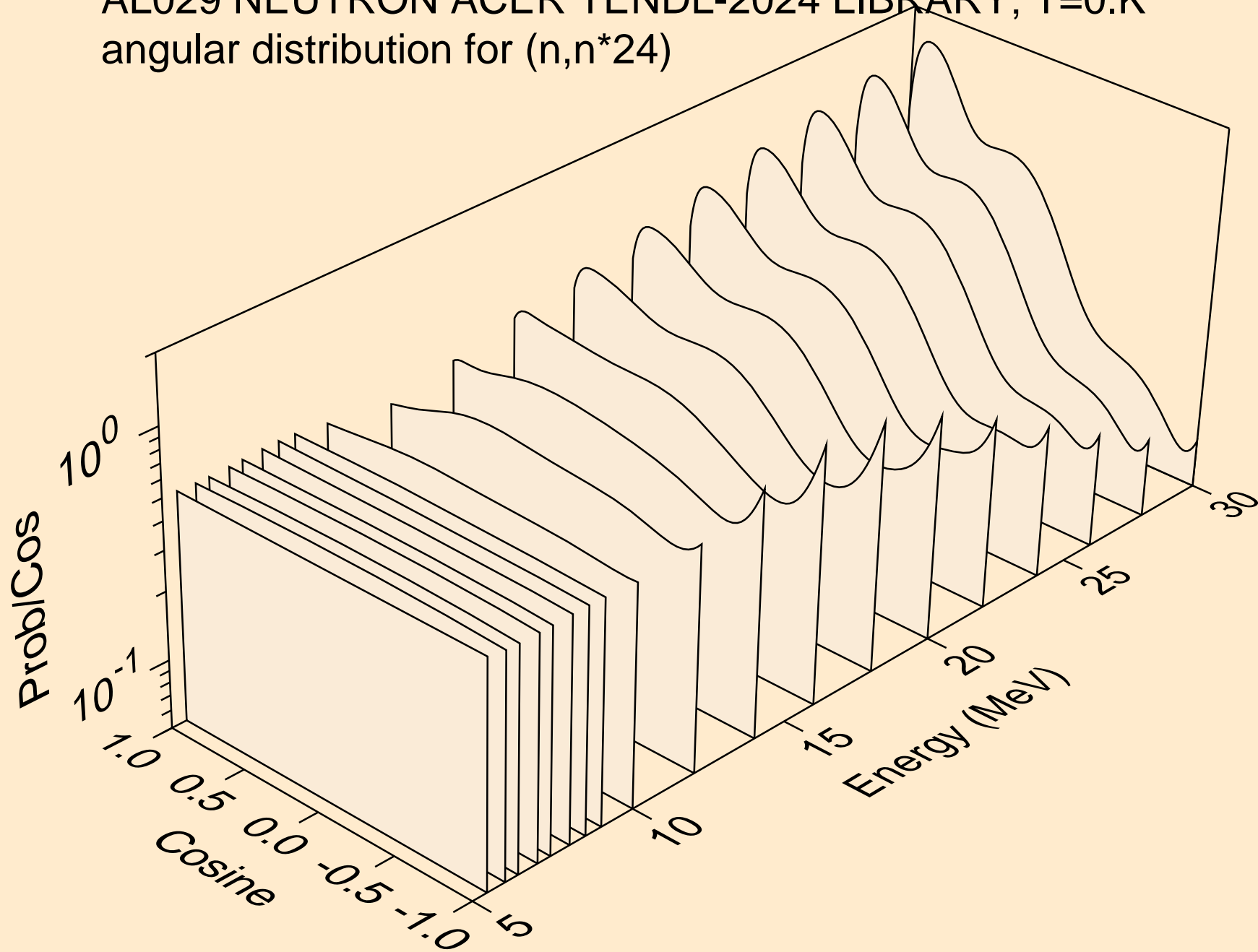
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angular distribution for (n,n\*22)



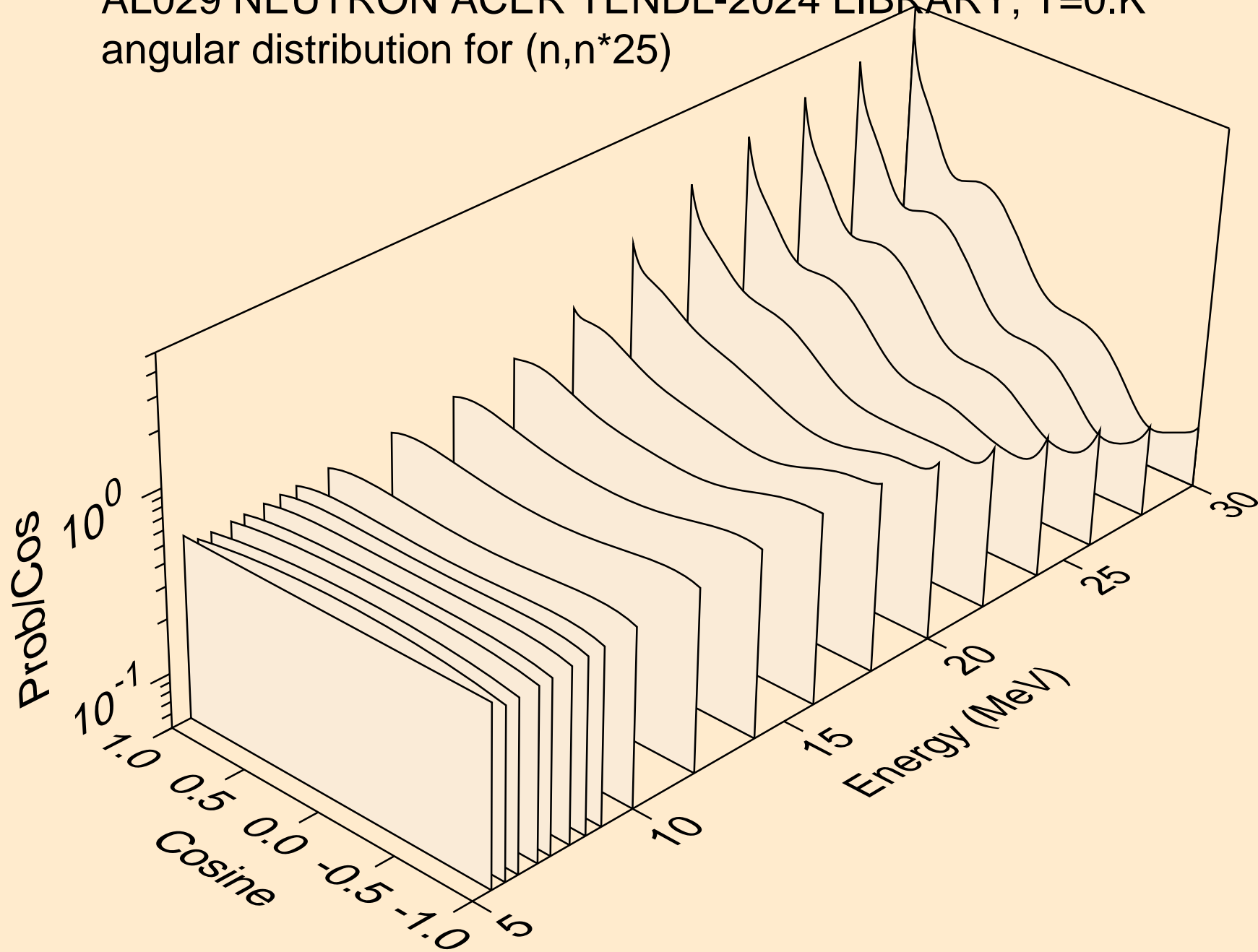
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angular distribution for (n,n\*23)



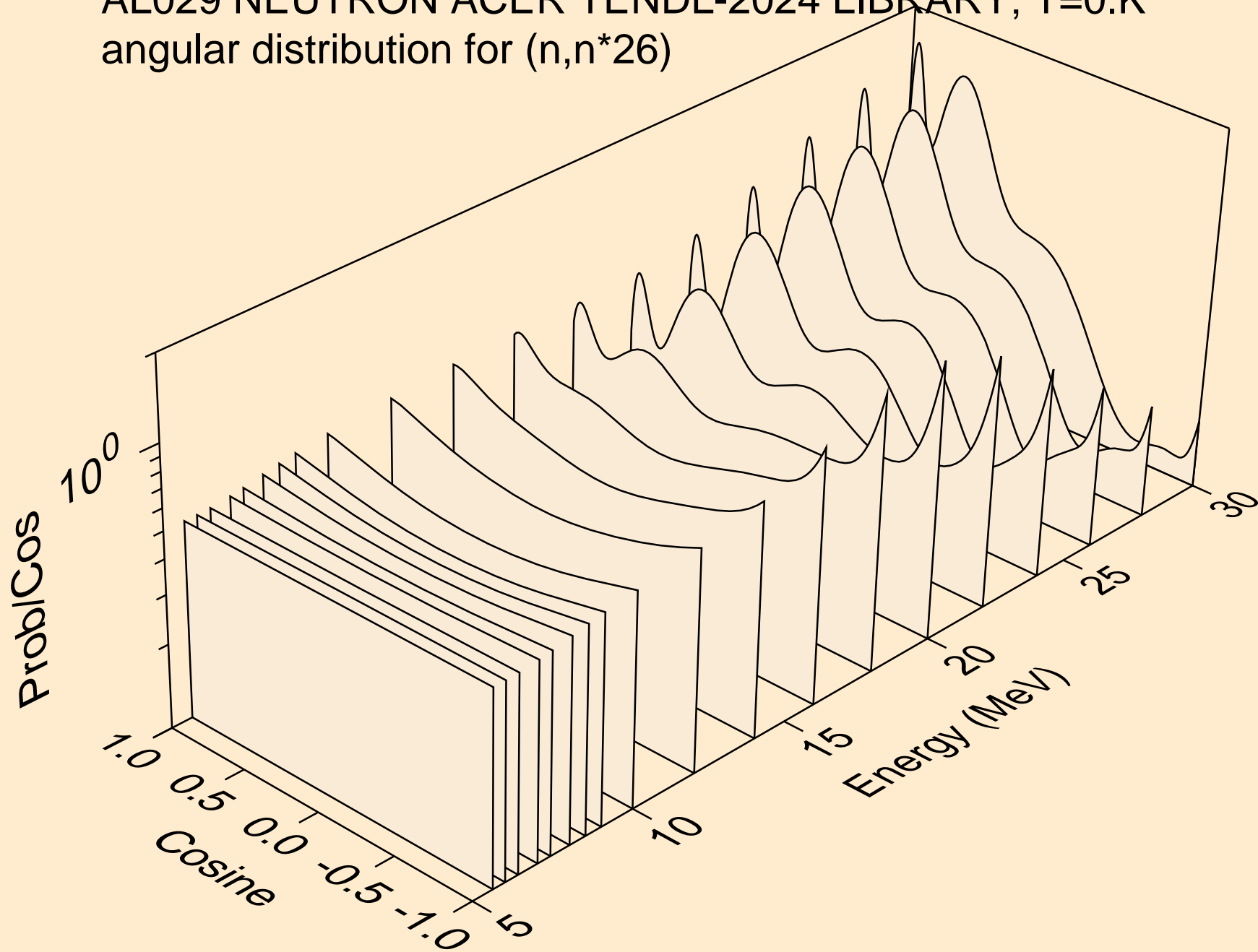
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angular distribution for (n,n\*24)



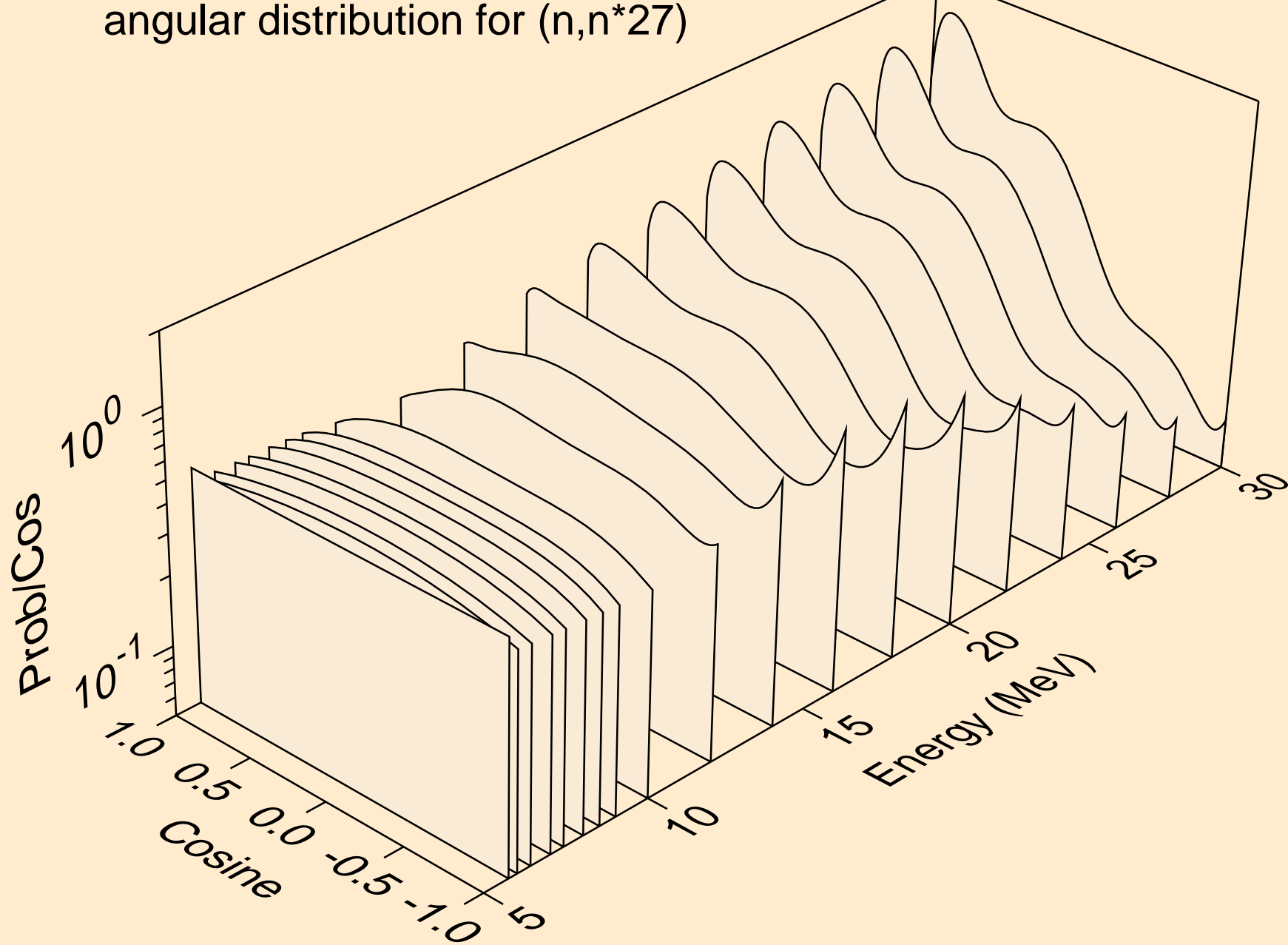
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

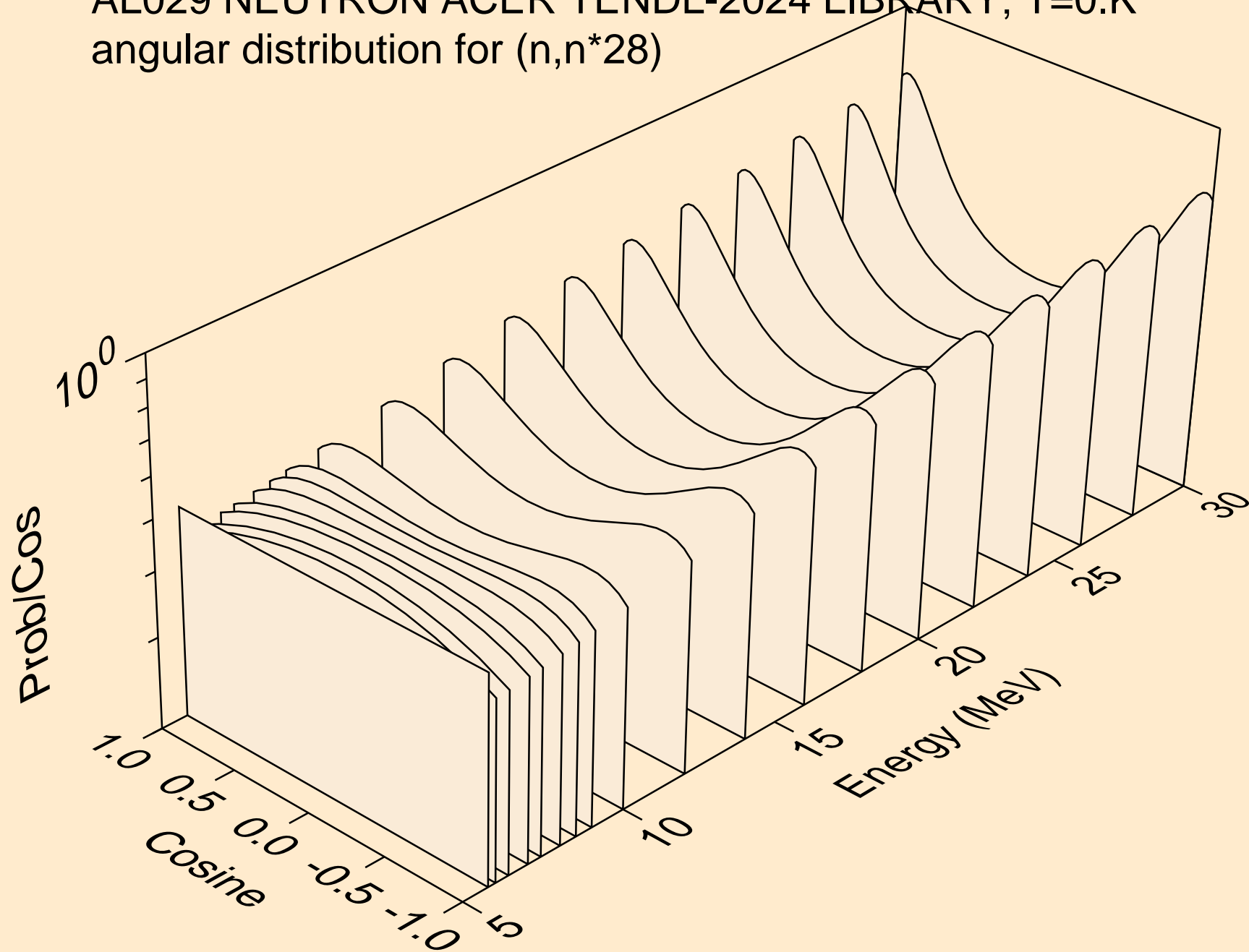


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

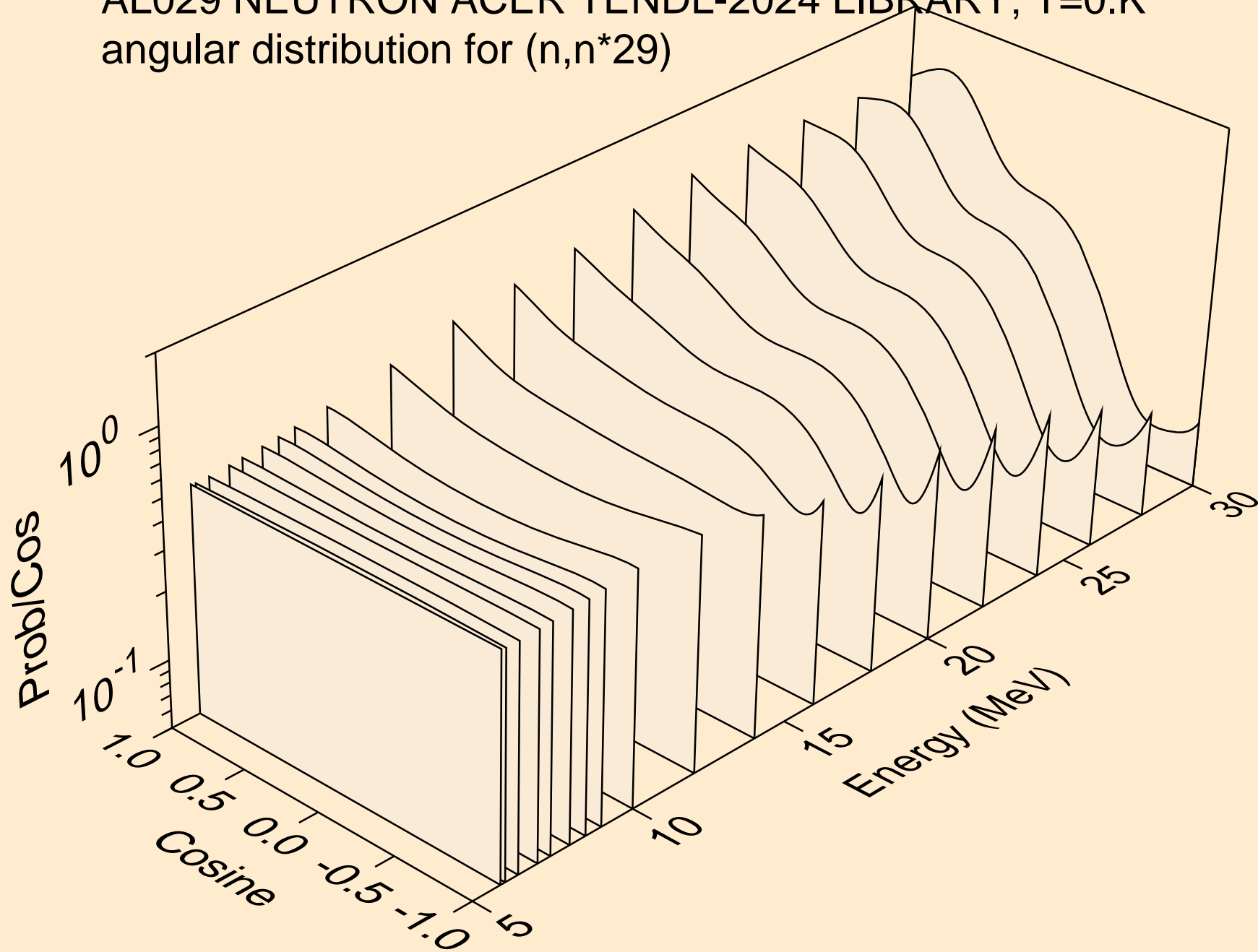




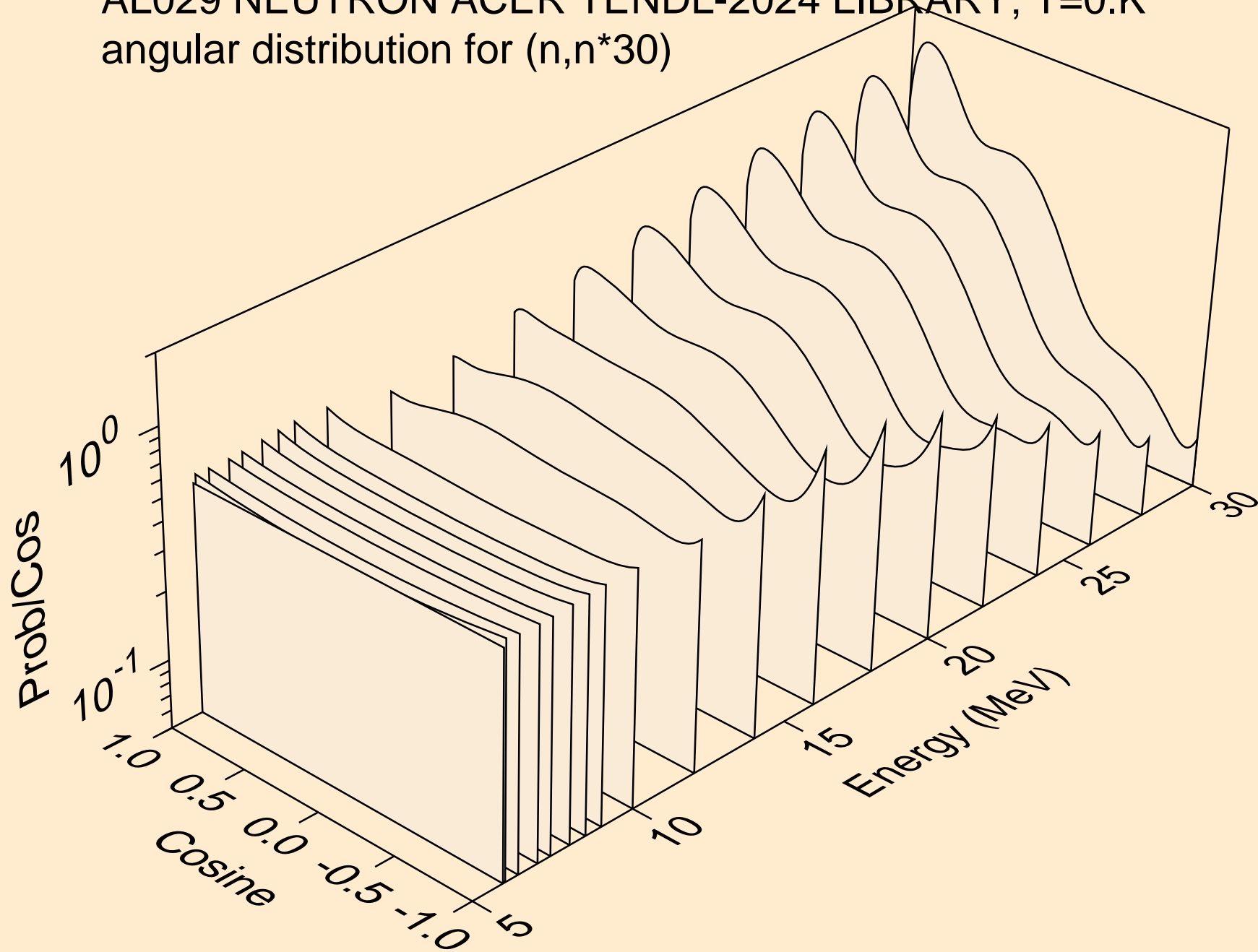
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angular distribution for (n,n\*28)



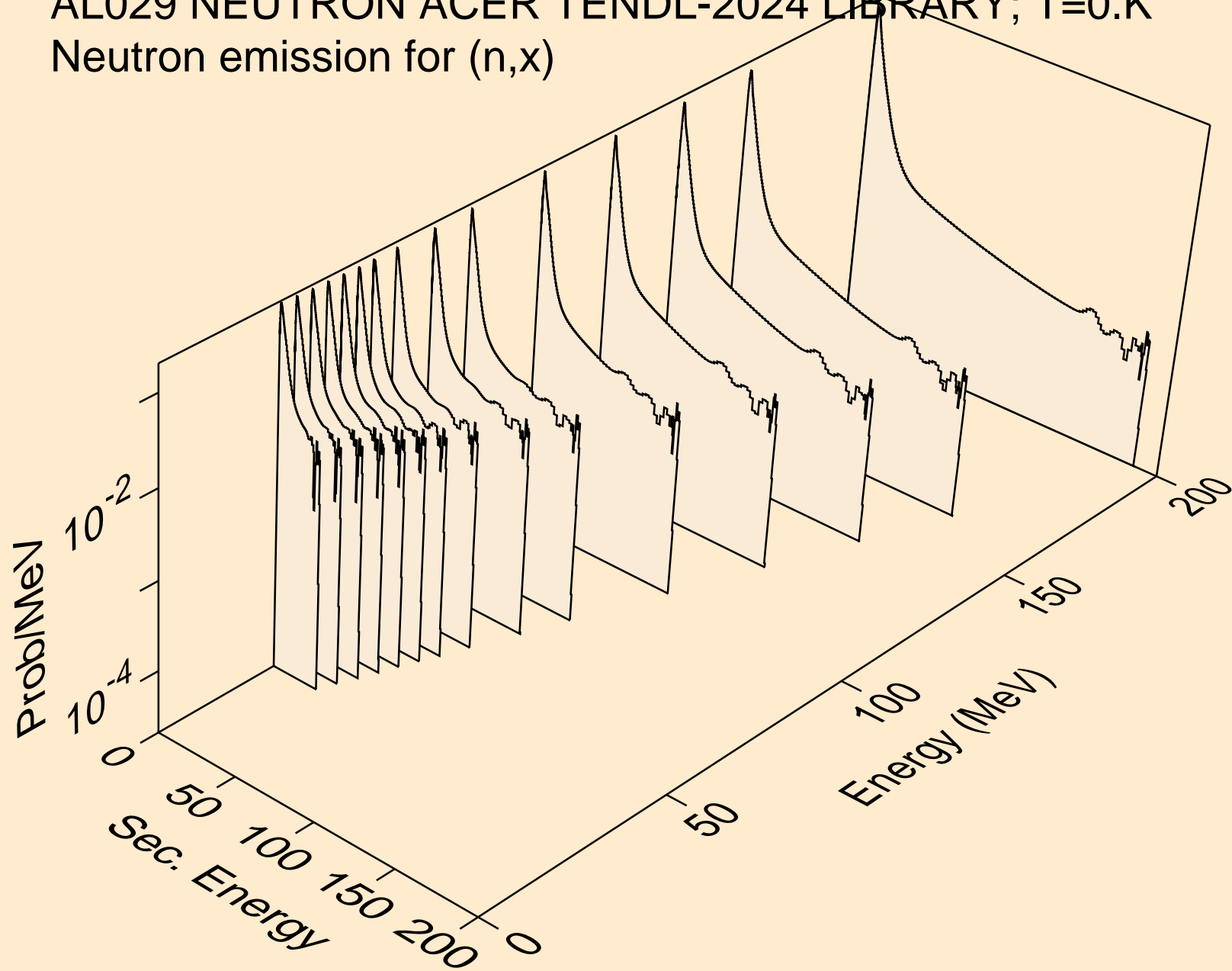
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angular distribution for (n,n\*29)



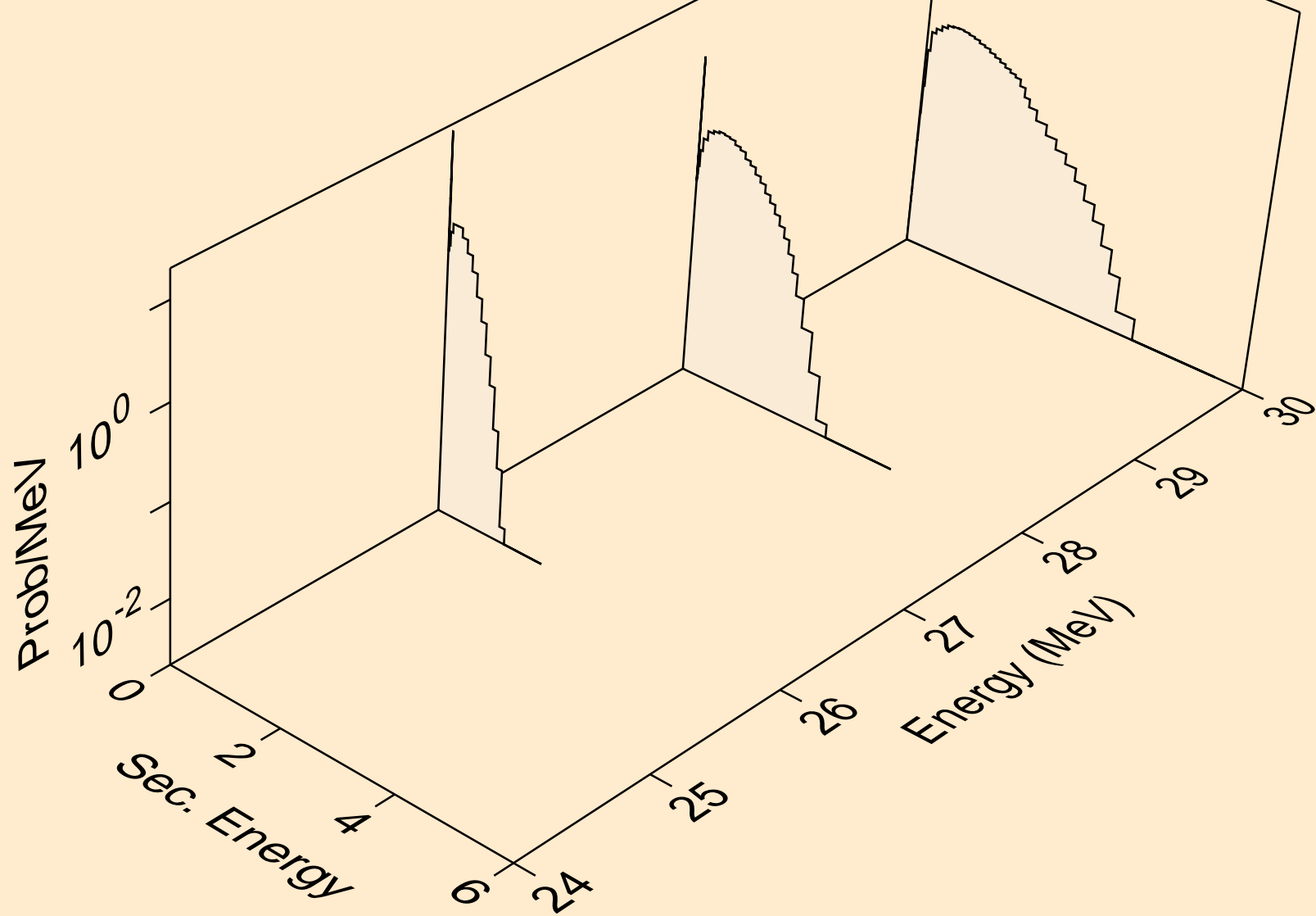
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angular distribution for (n,n\*30)



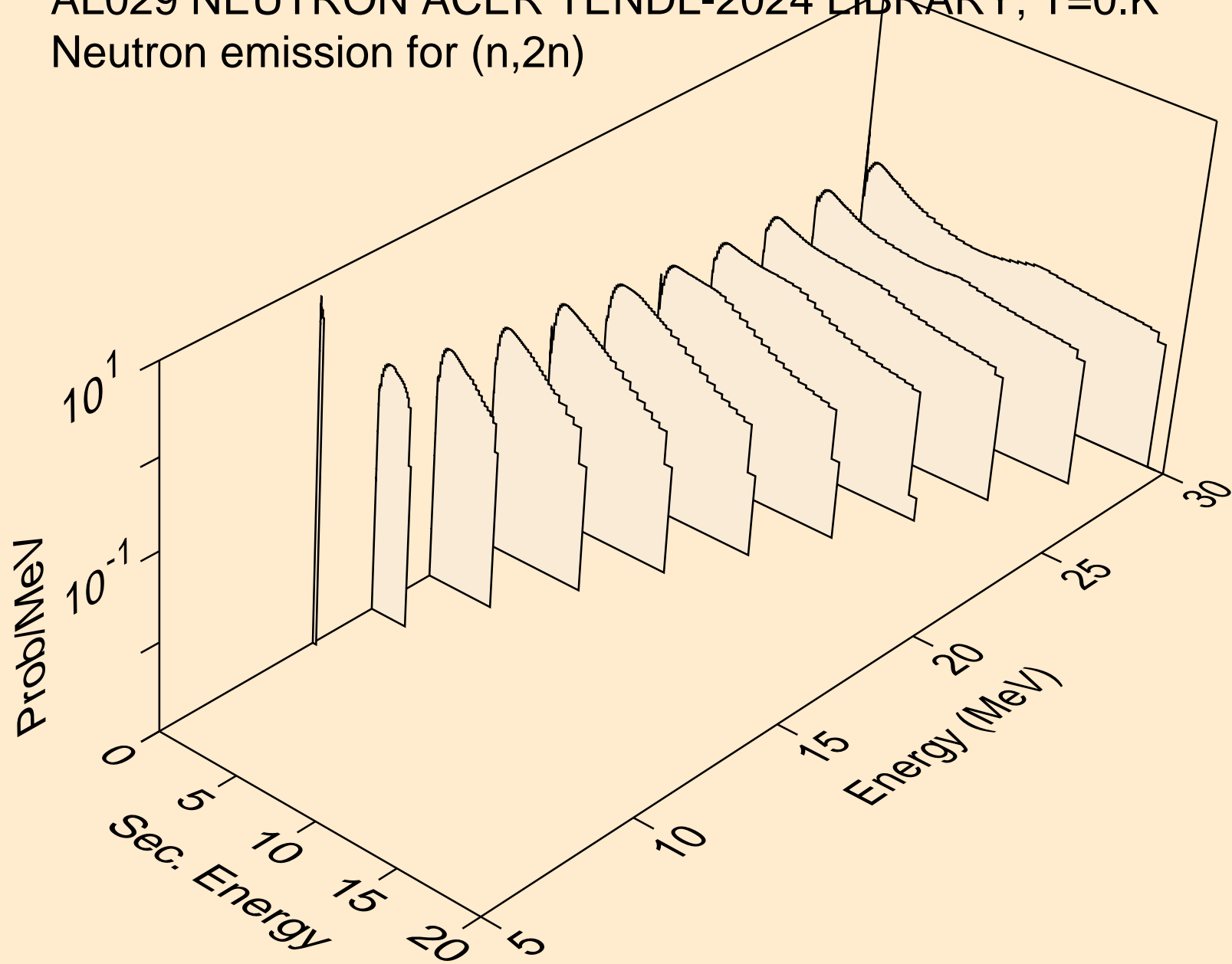
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



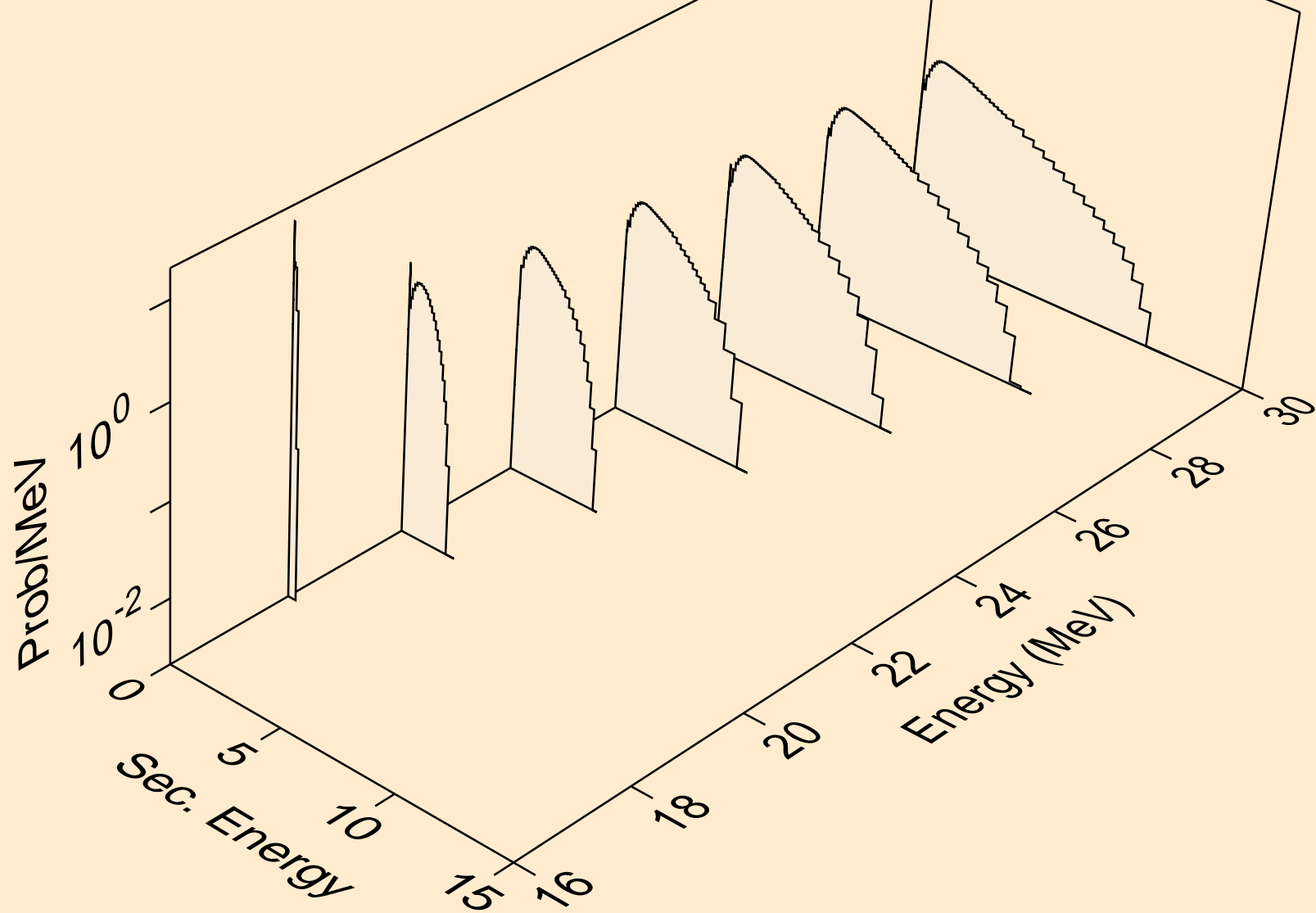
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



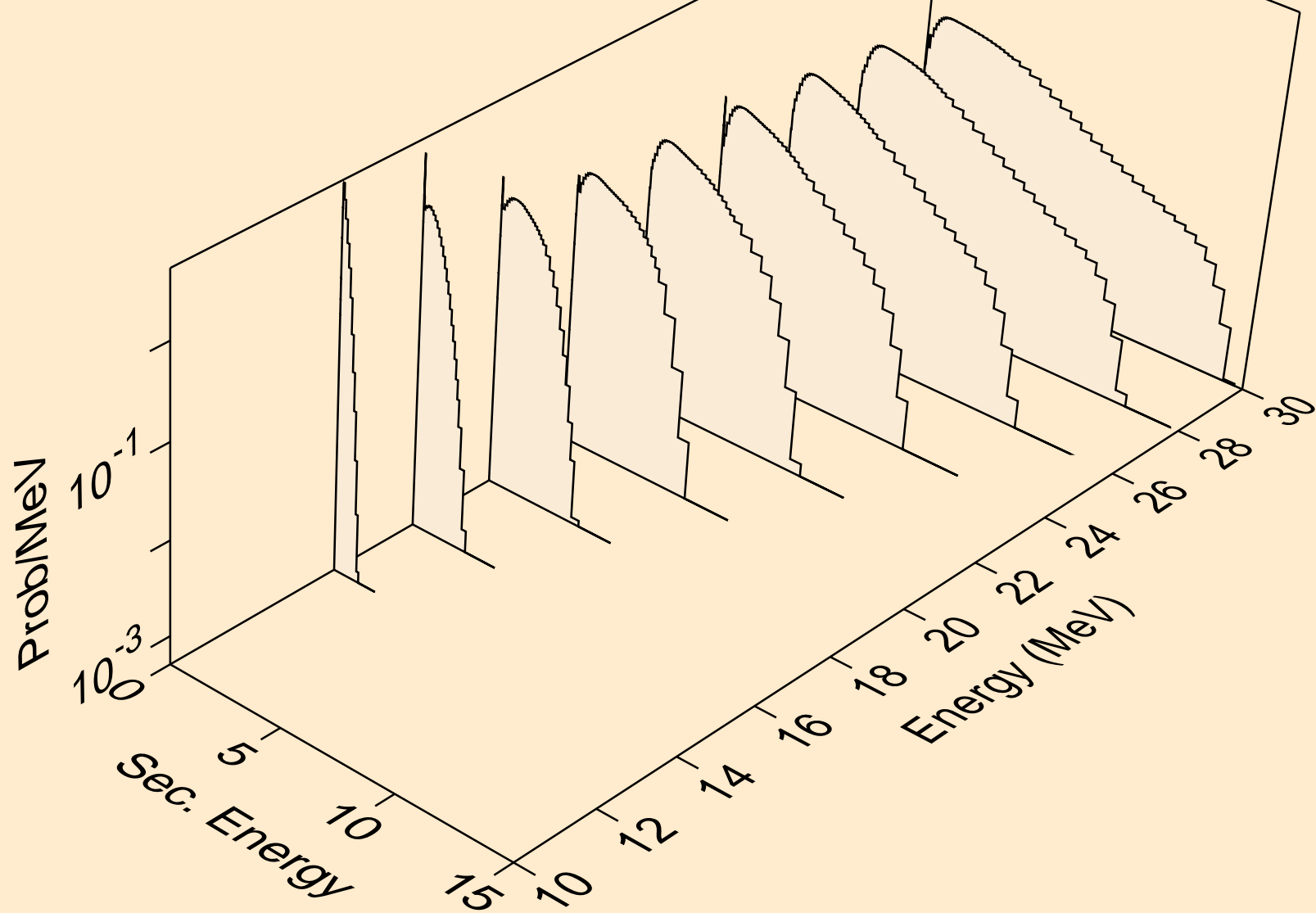
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

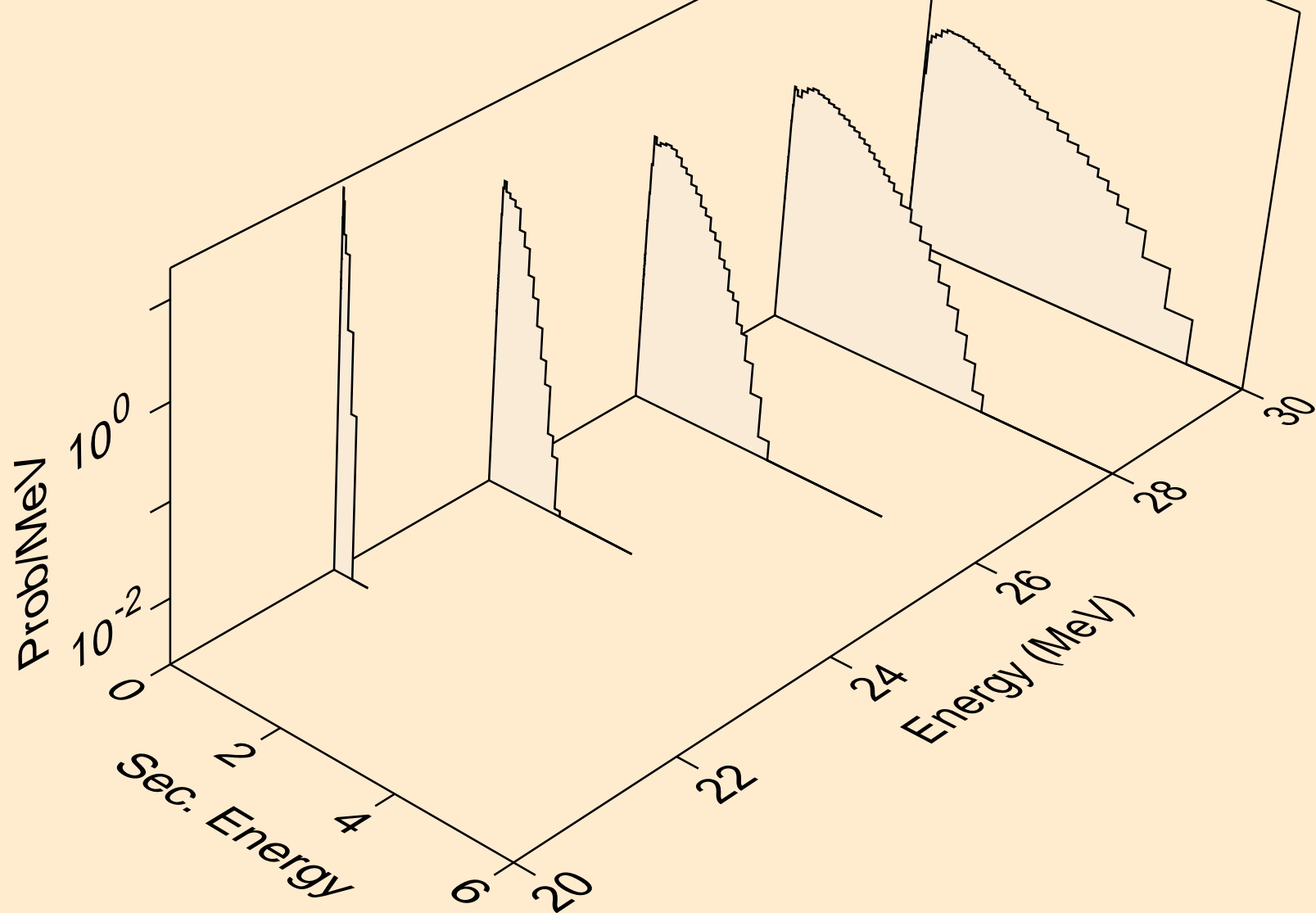


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

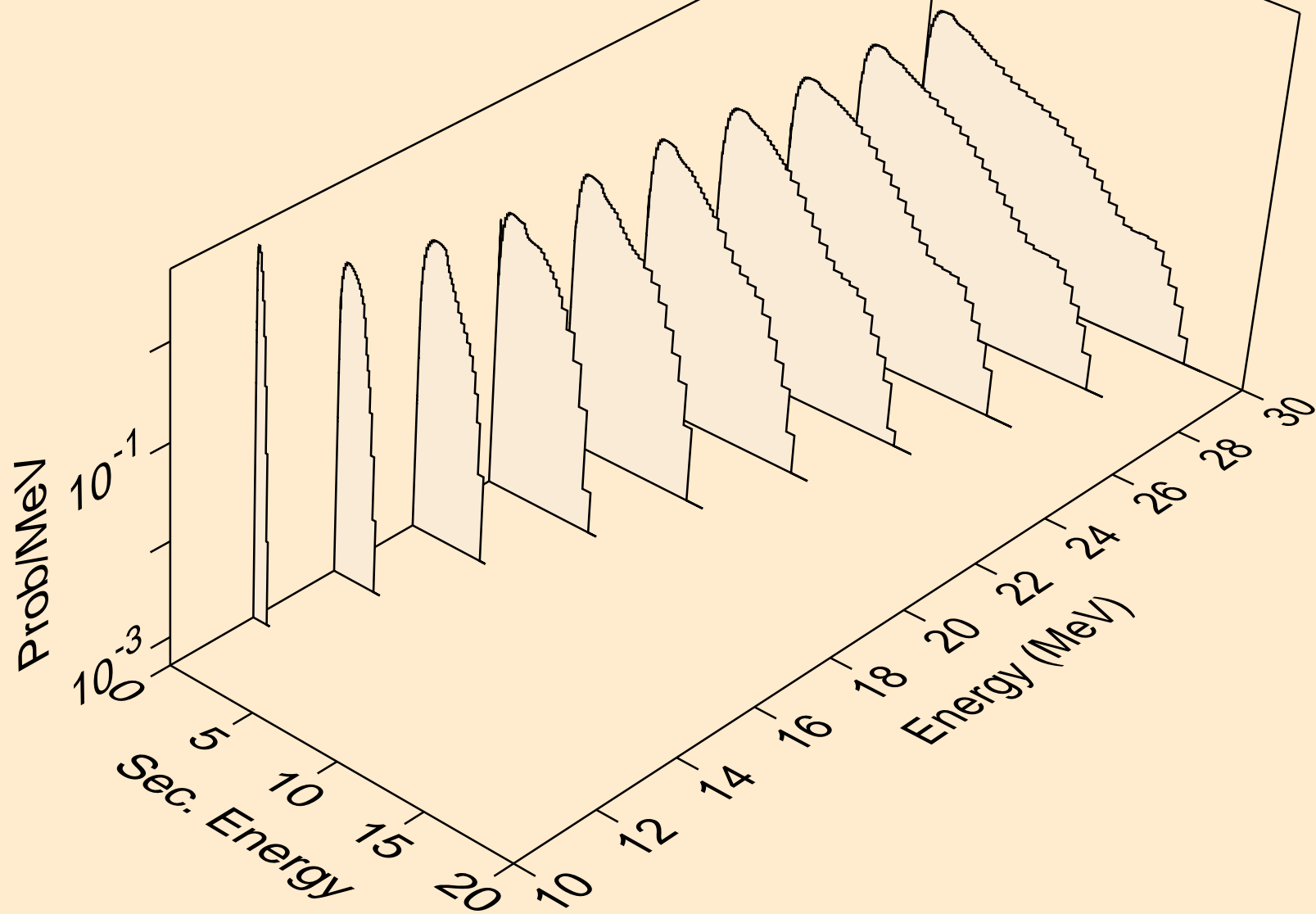




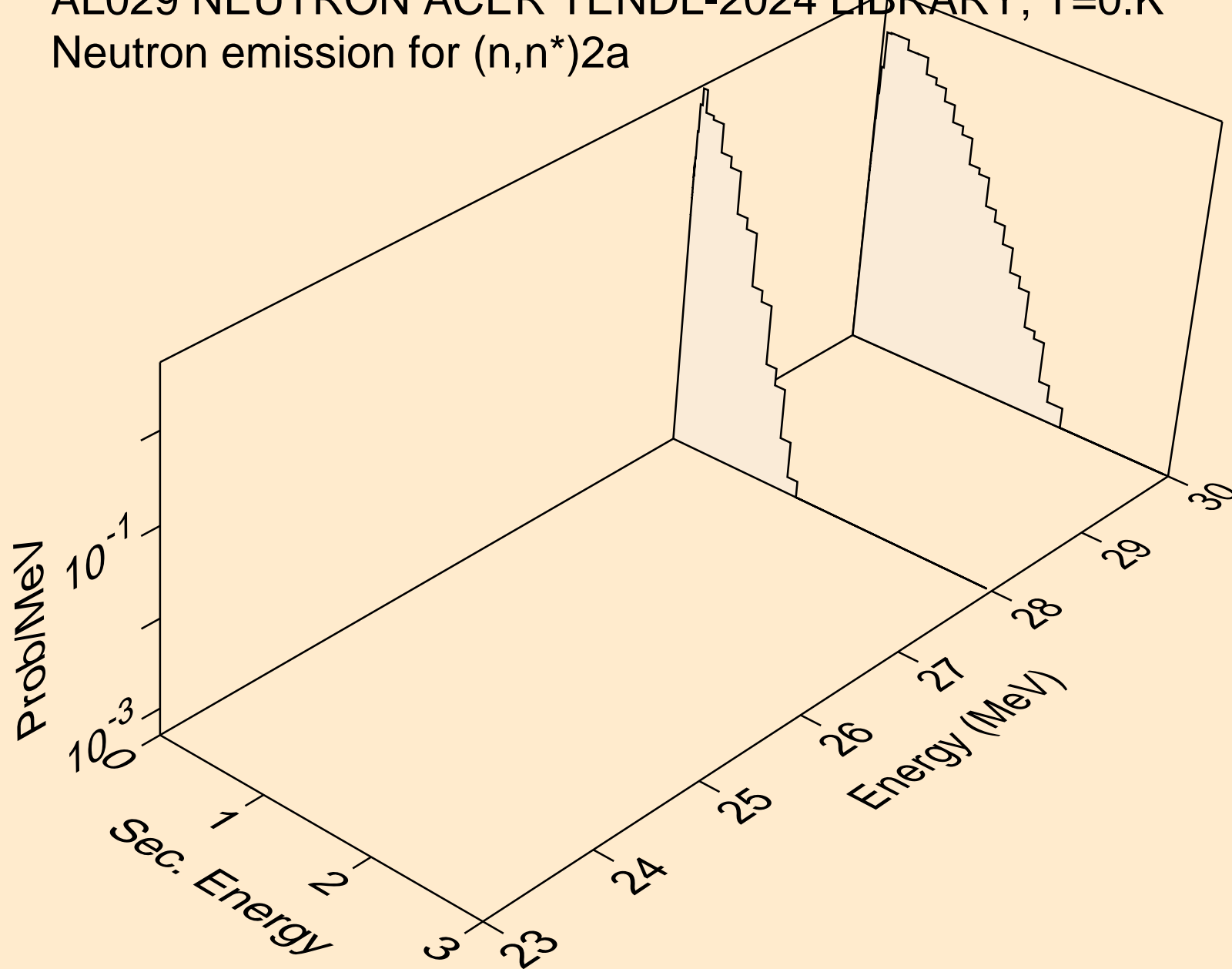
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



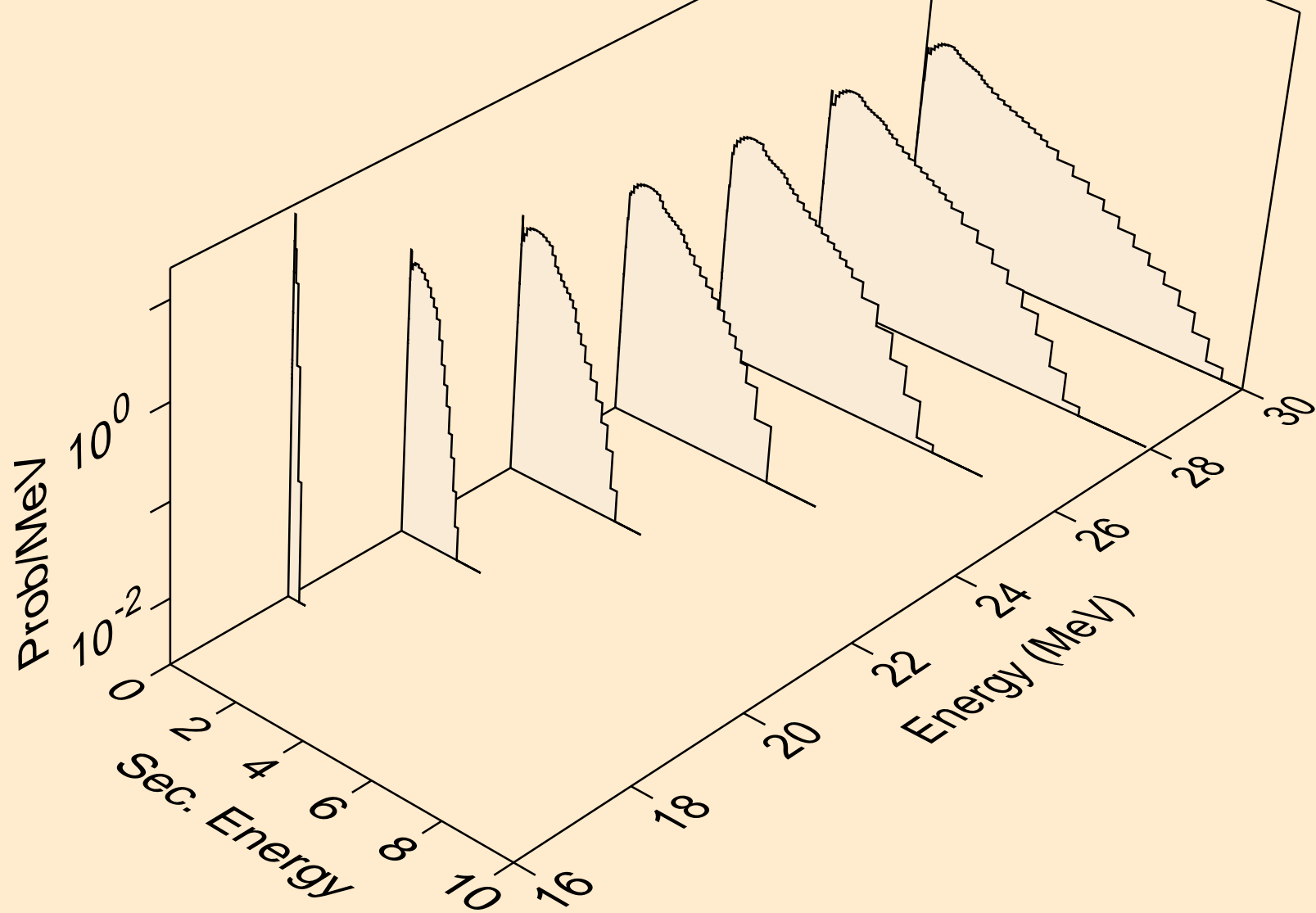
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



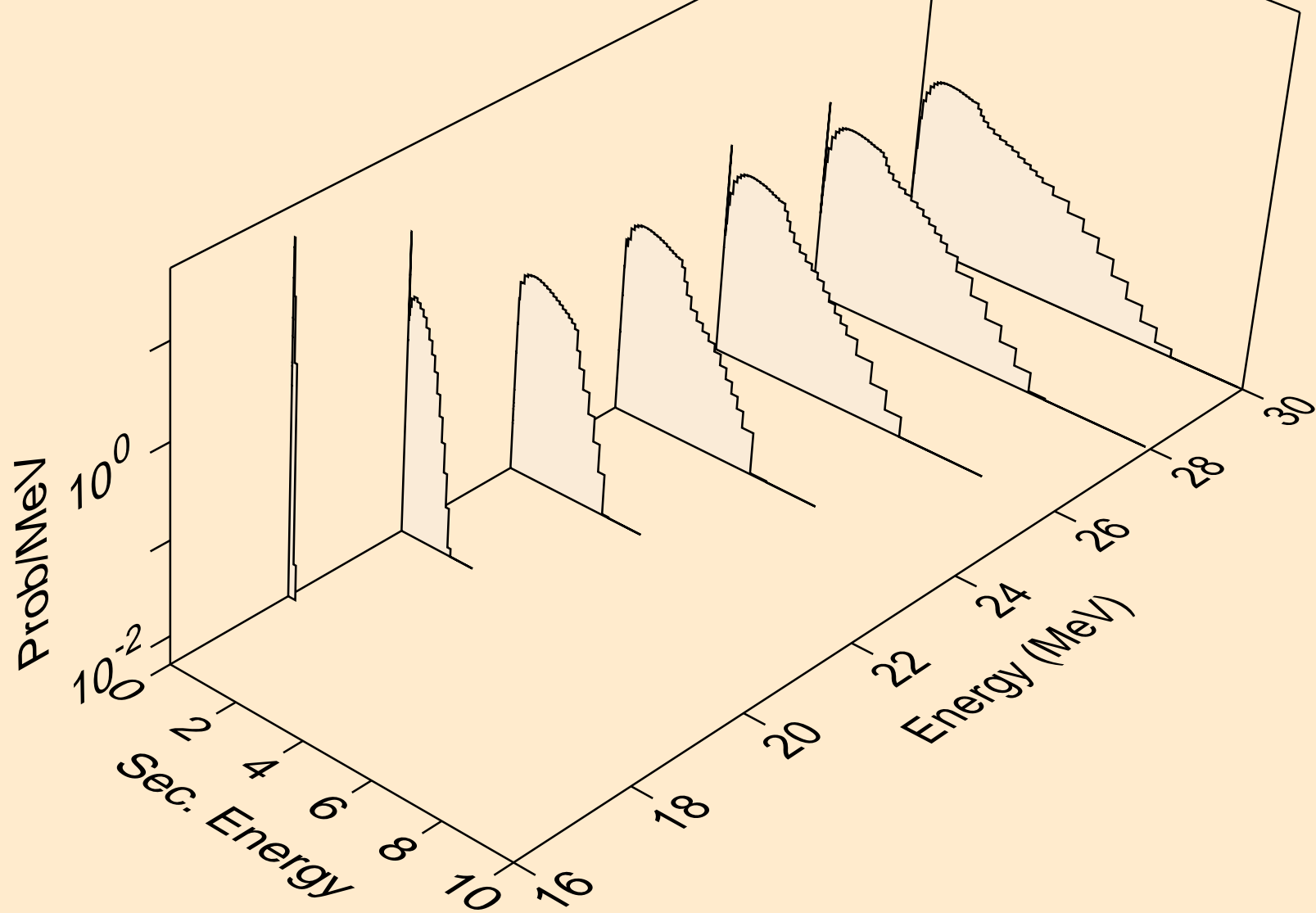
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



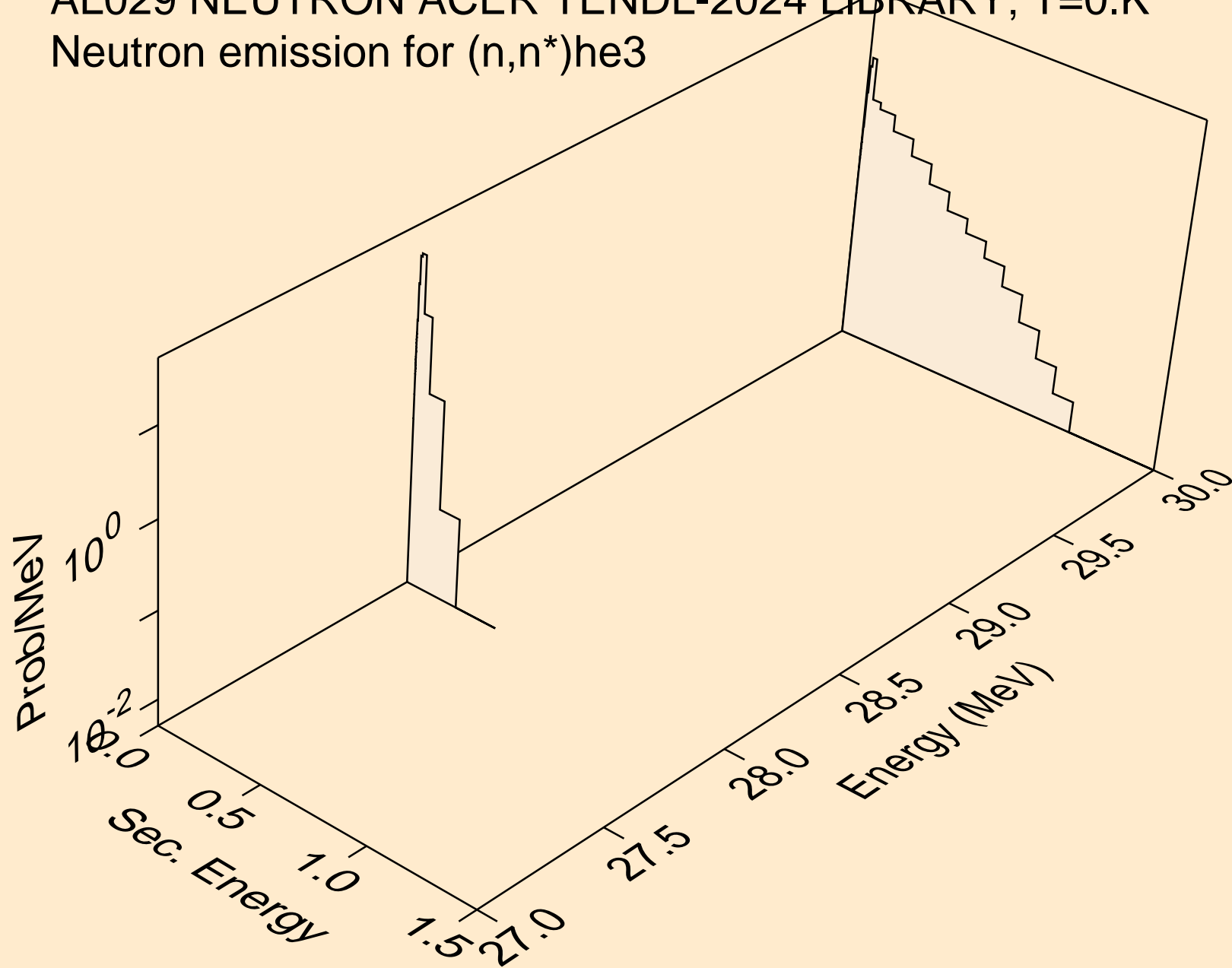
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



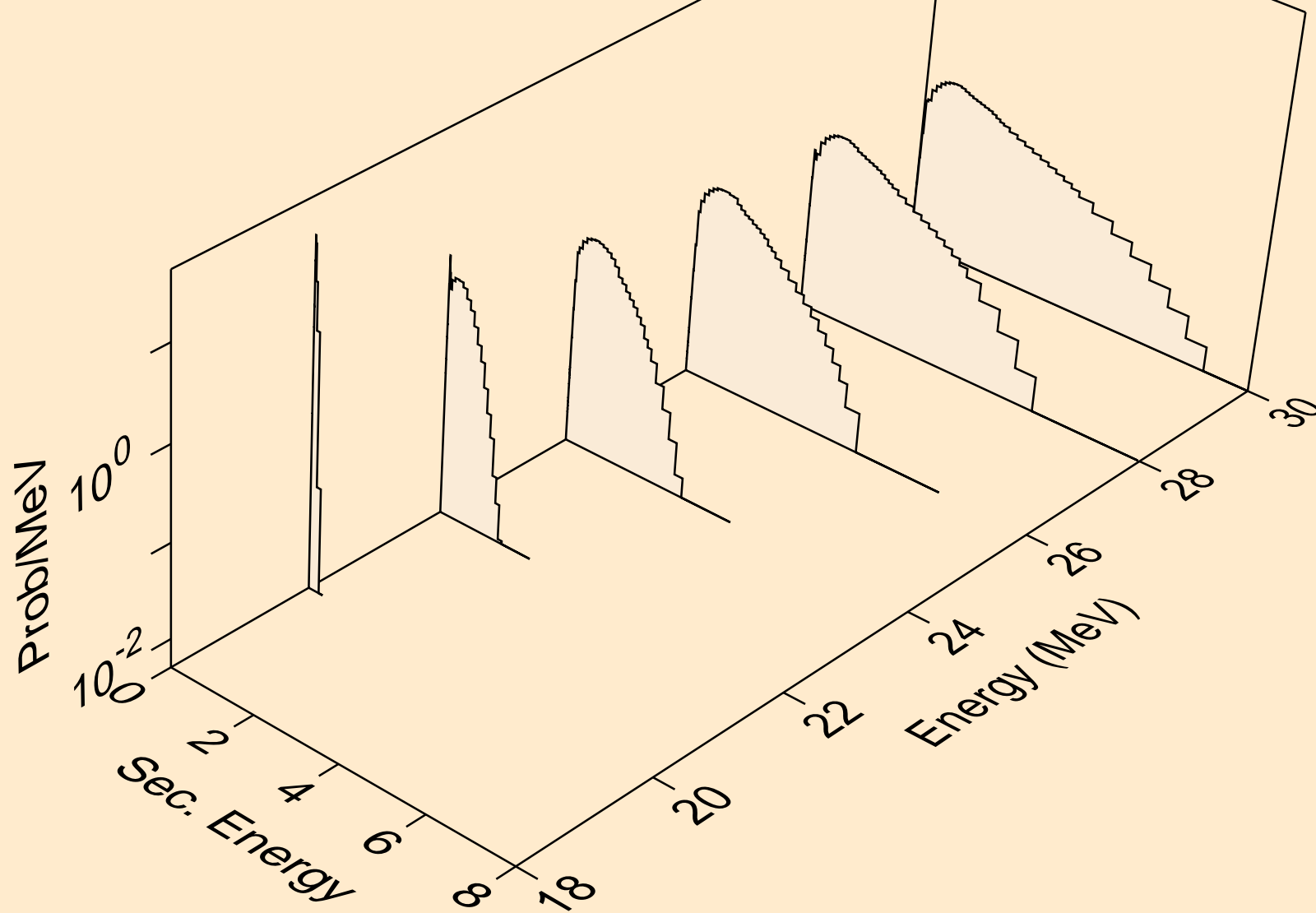
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



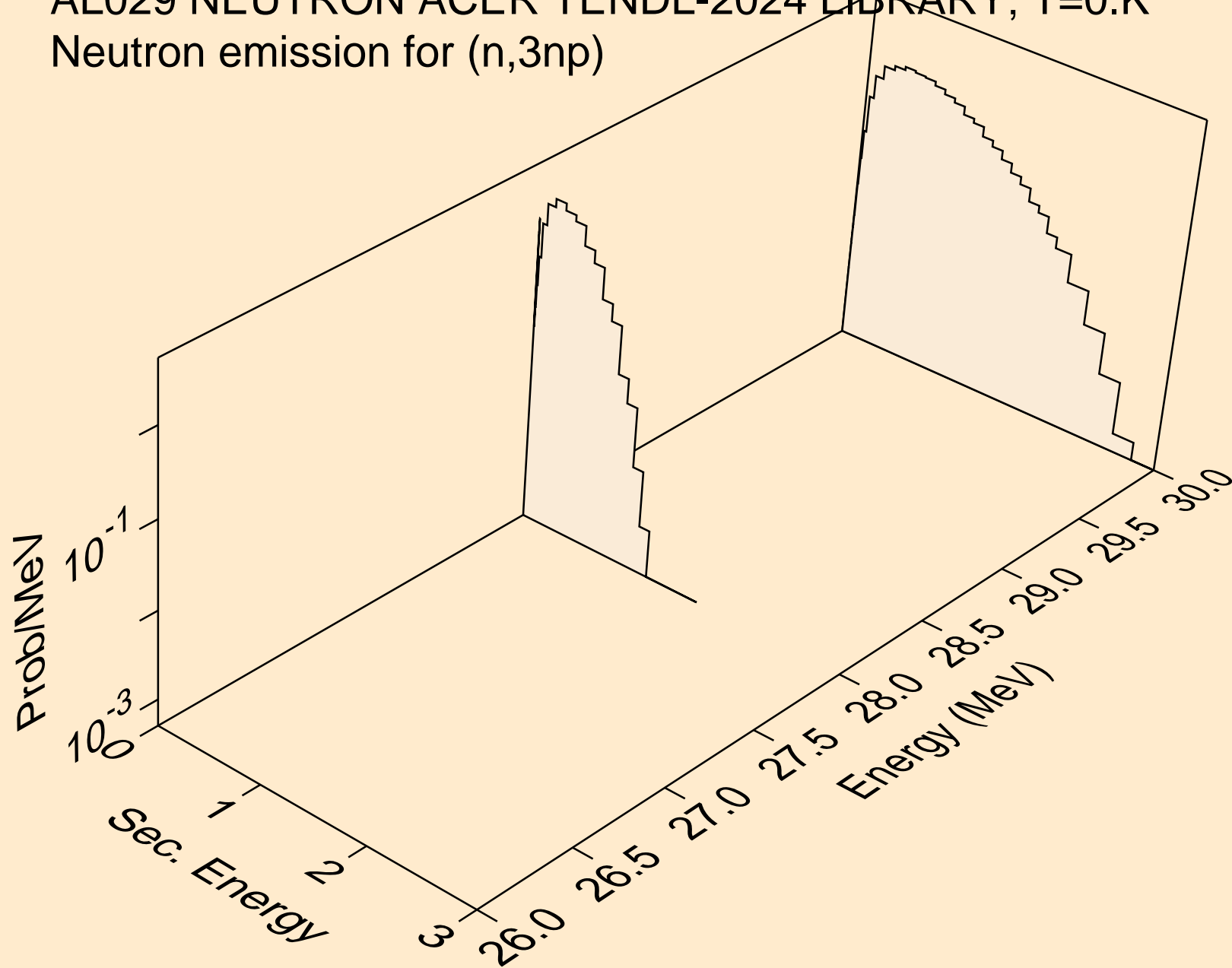
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

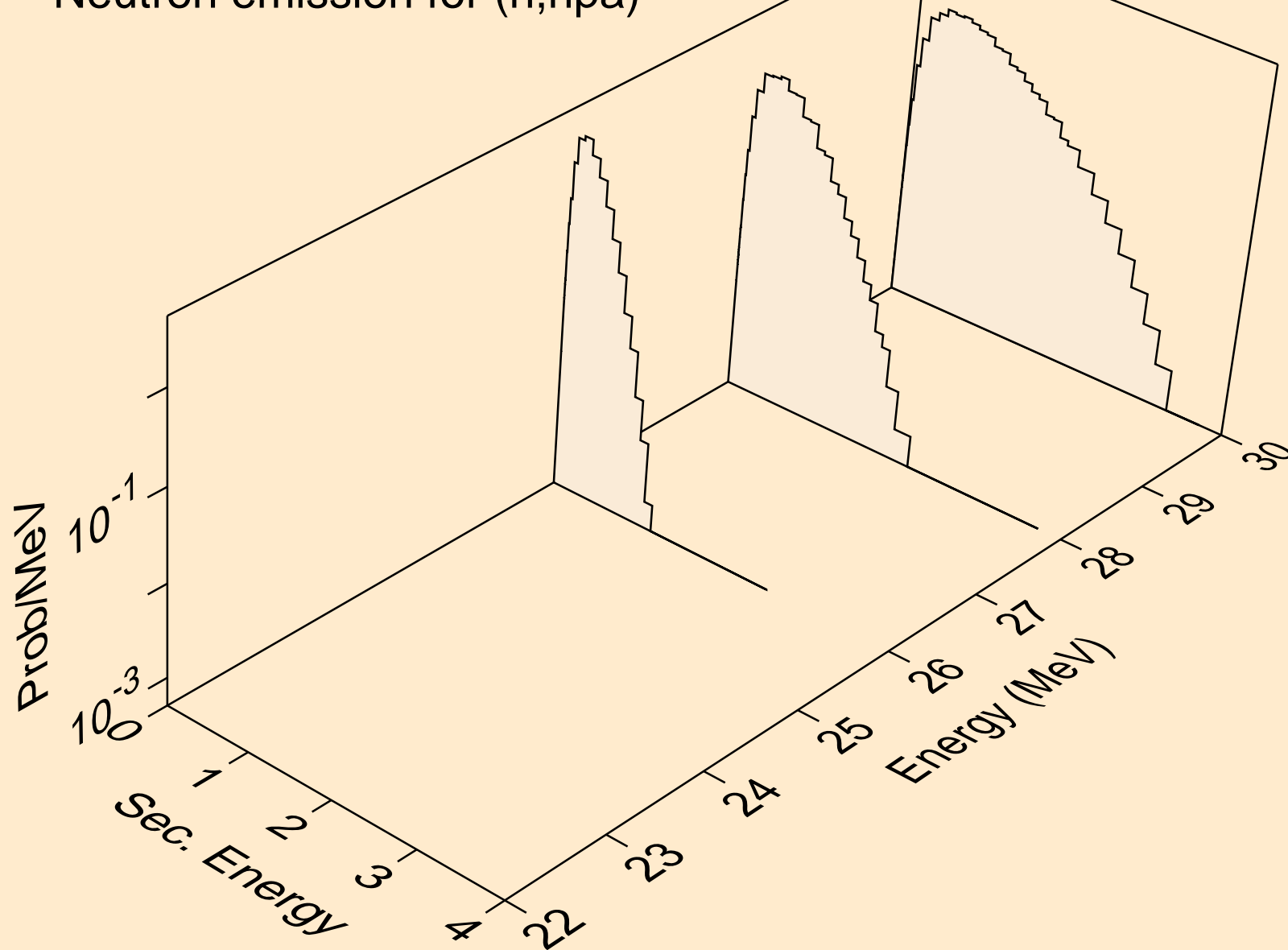


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

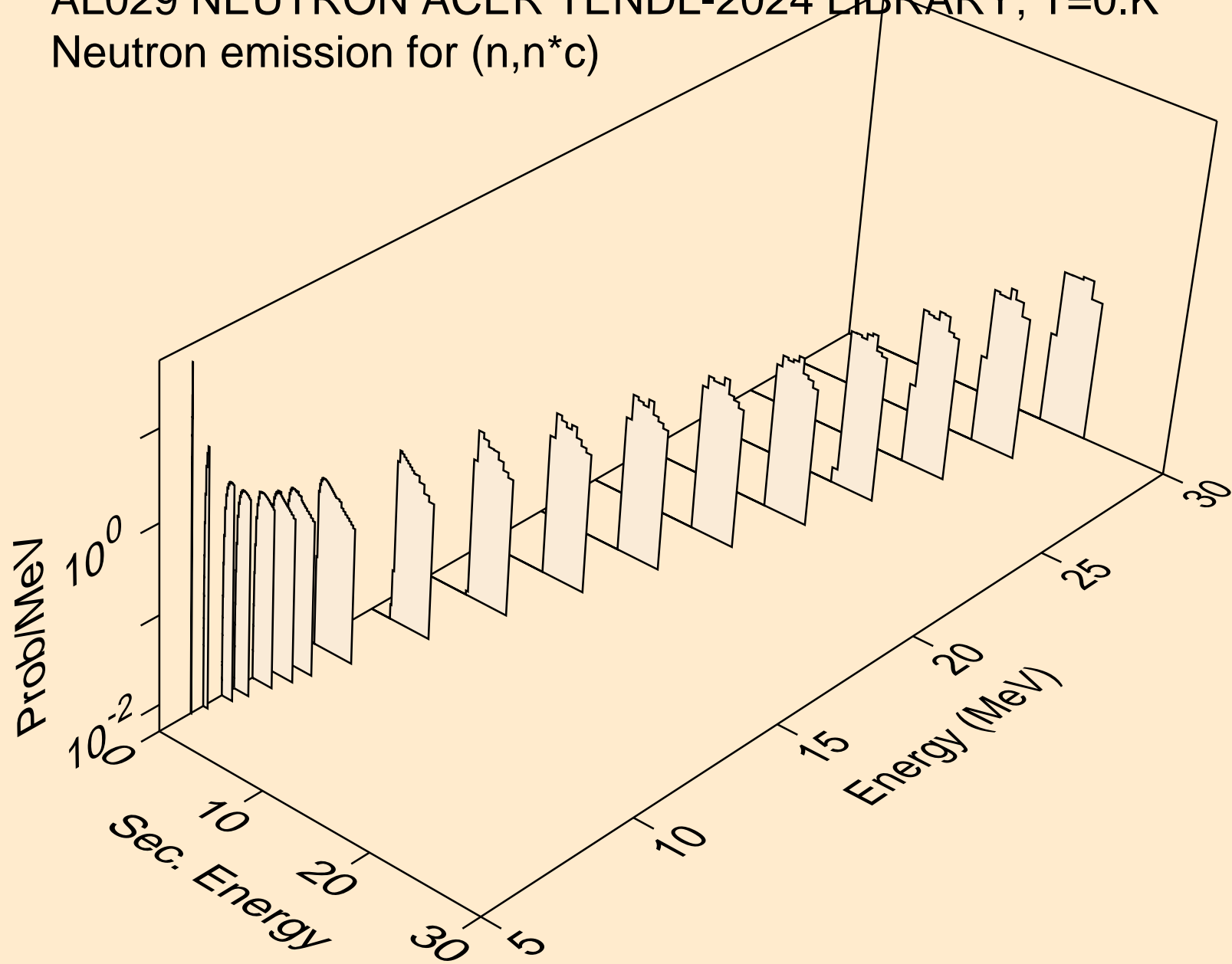




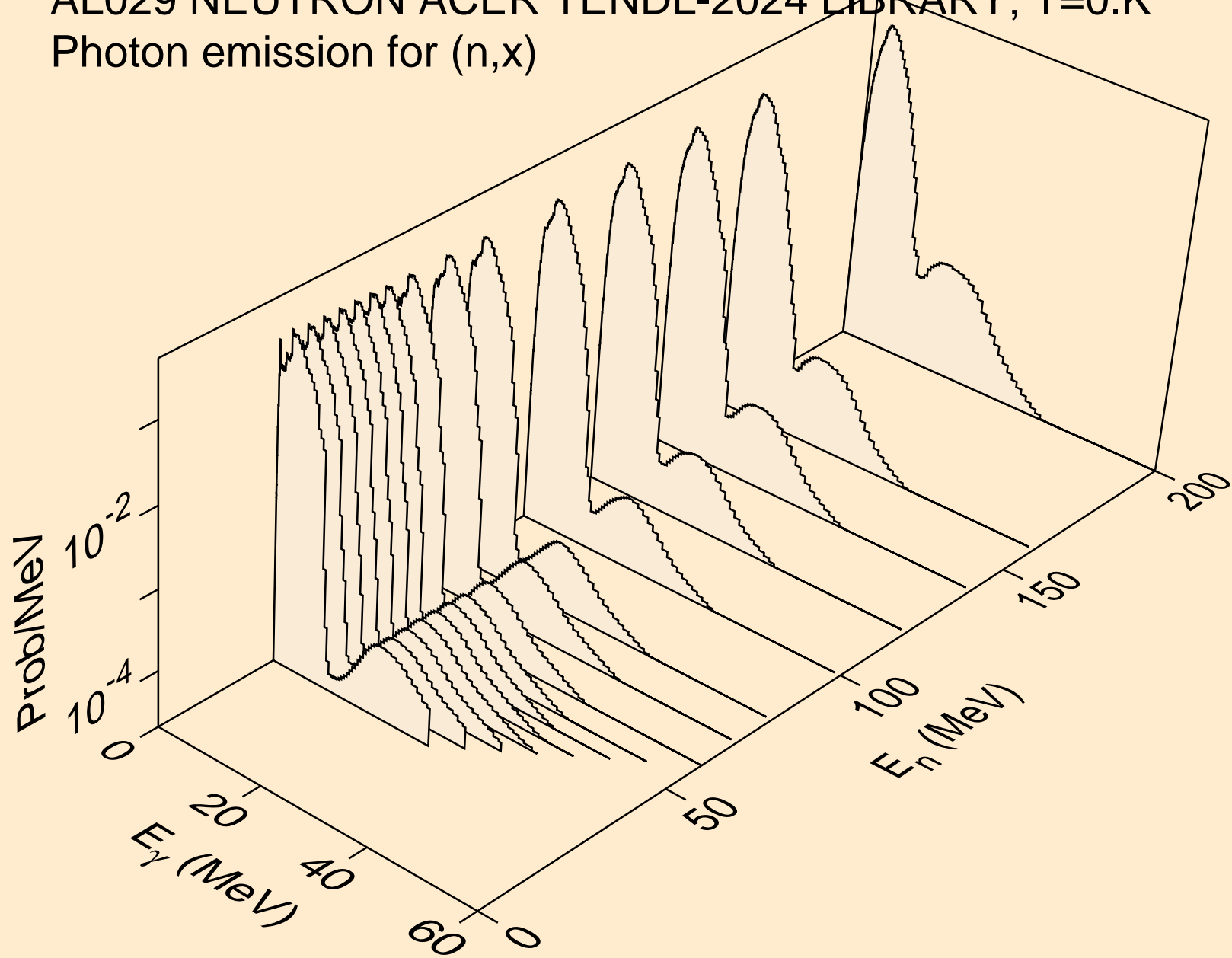
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



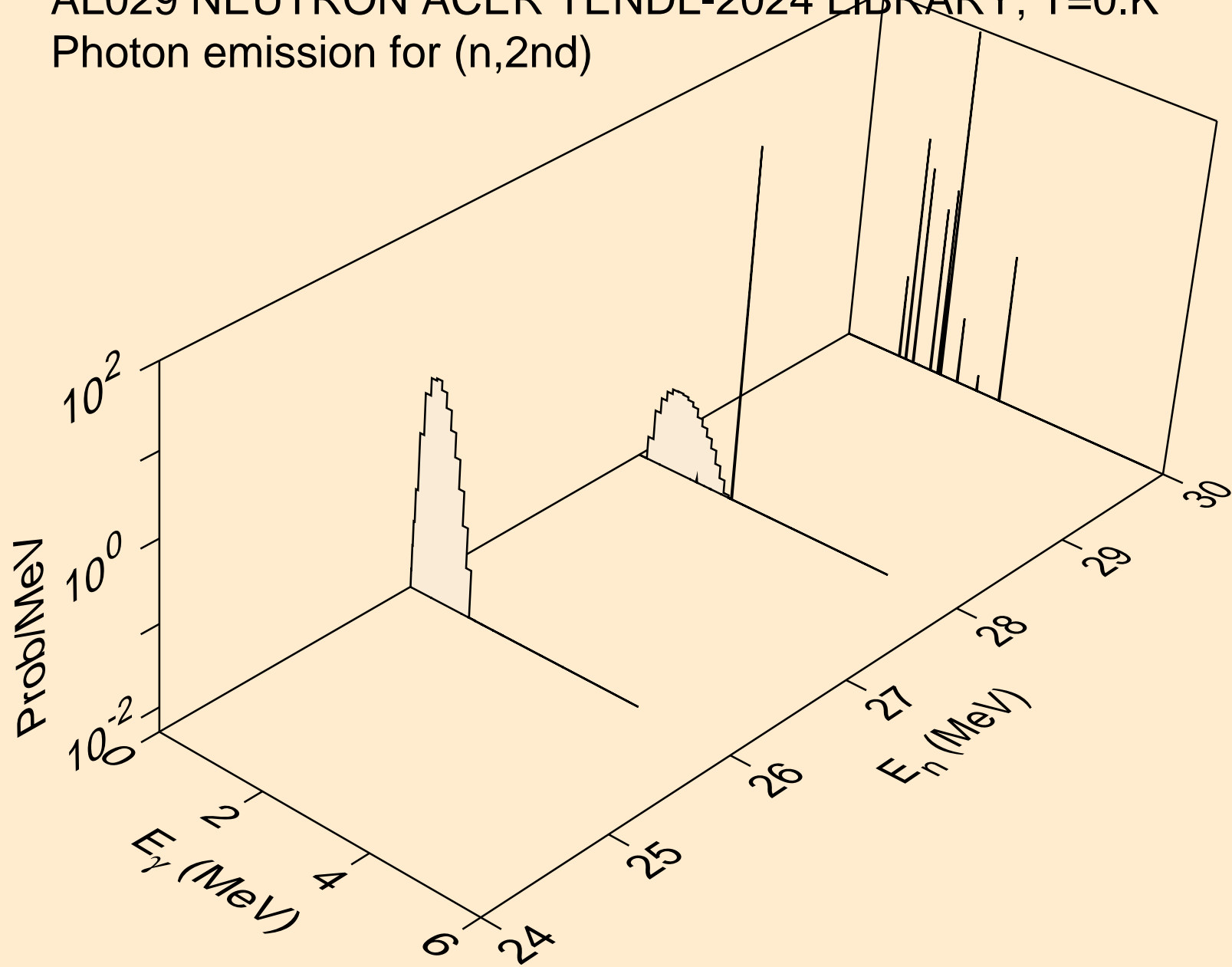
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



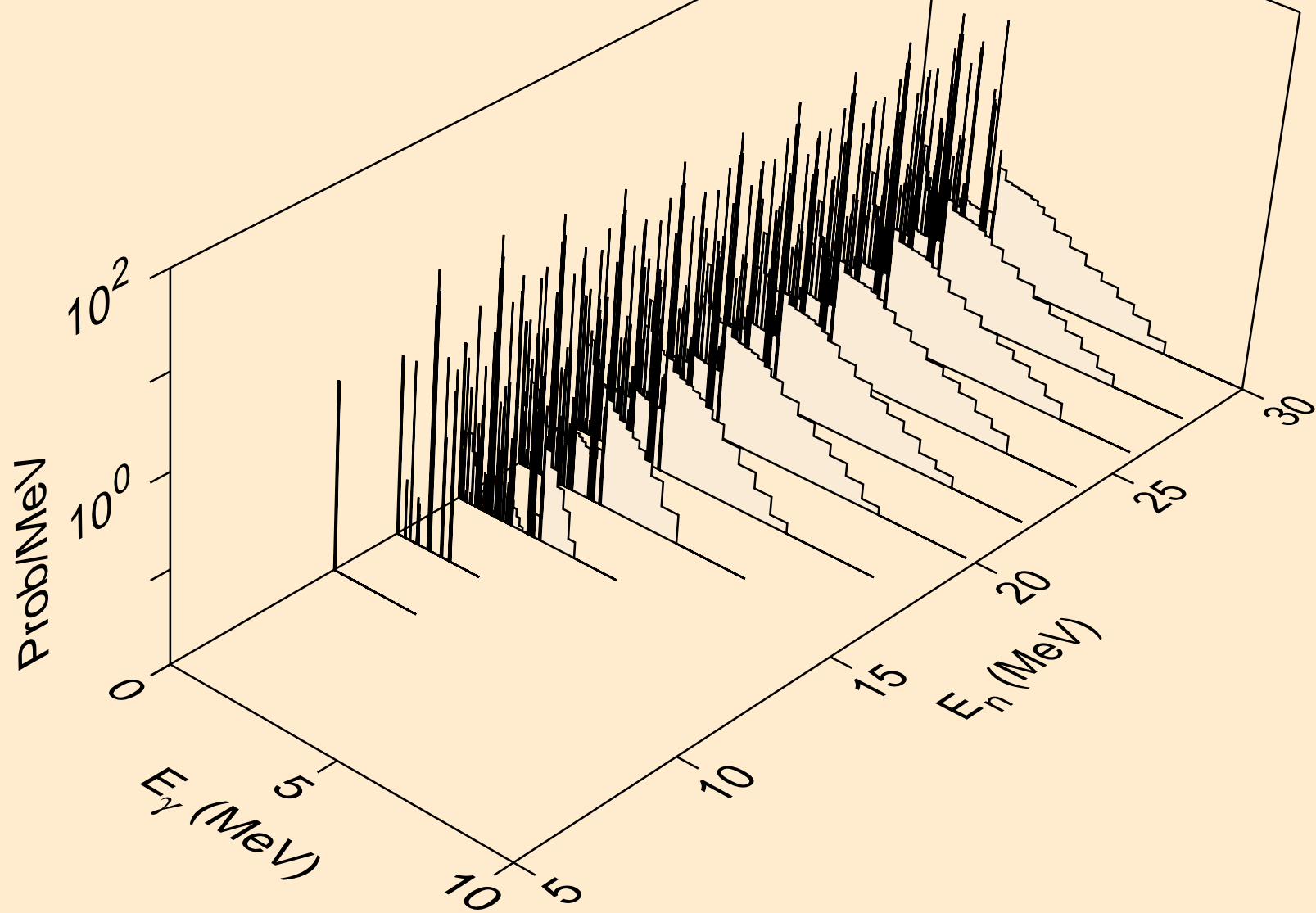
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



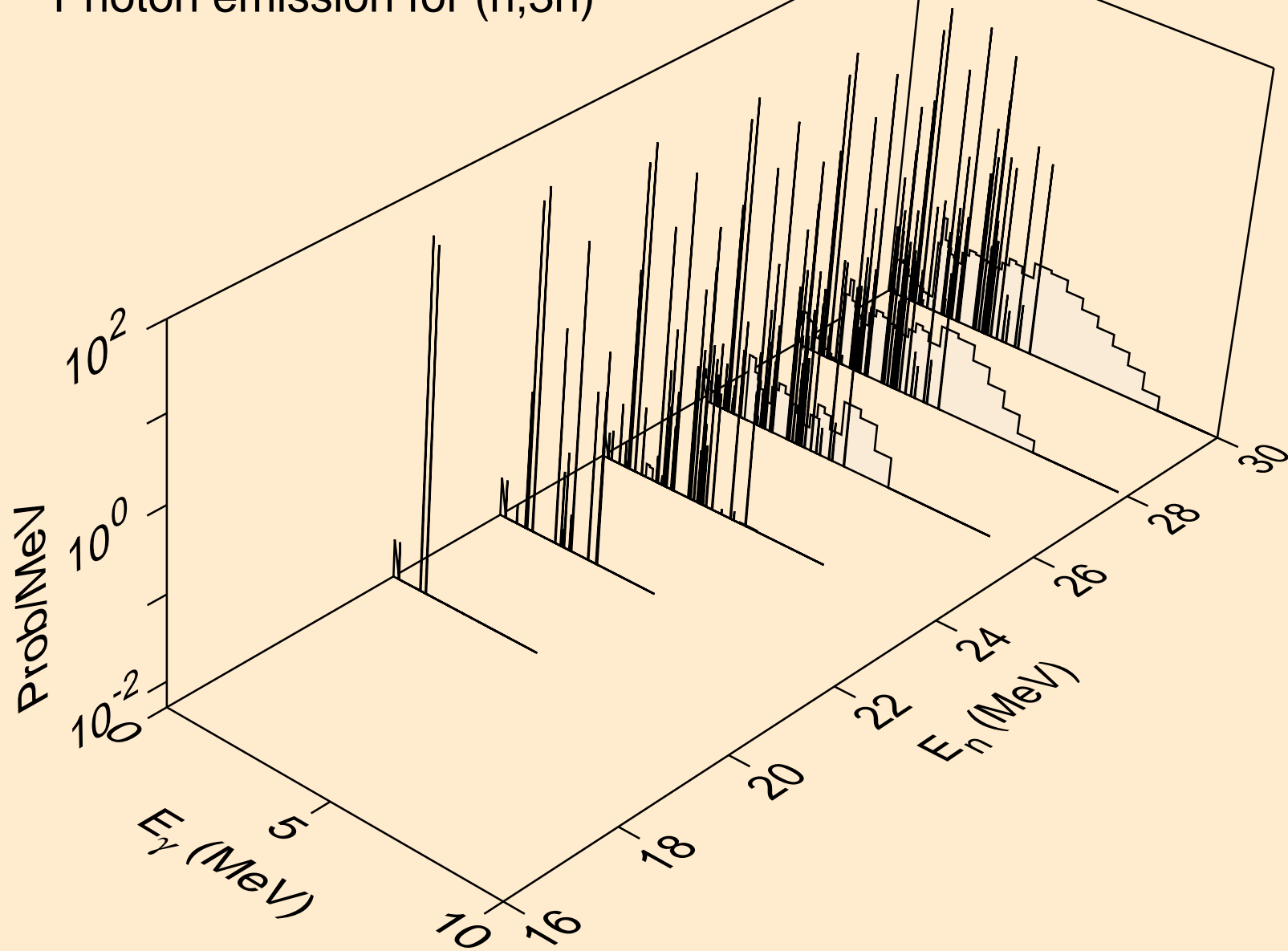
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



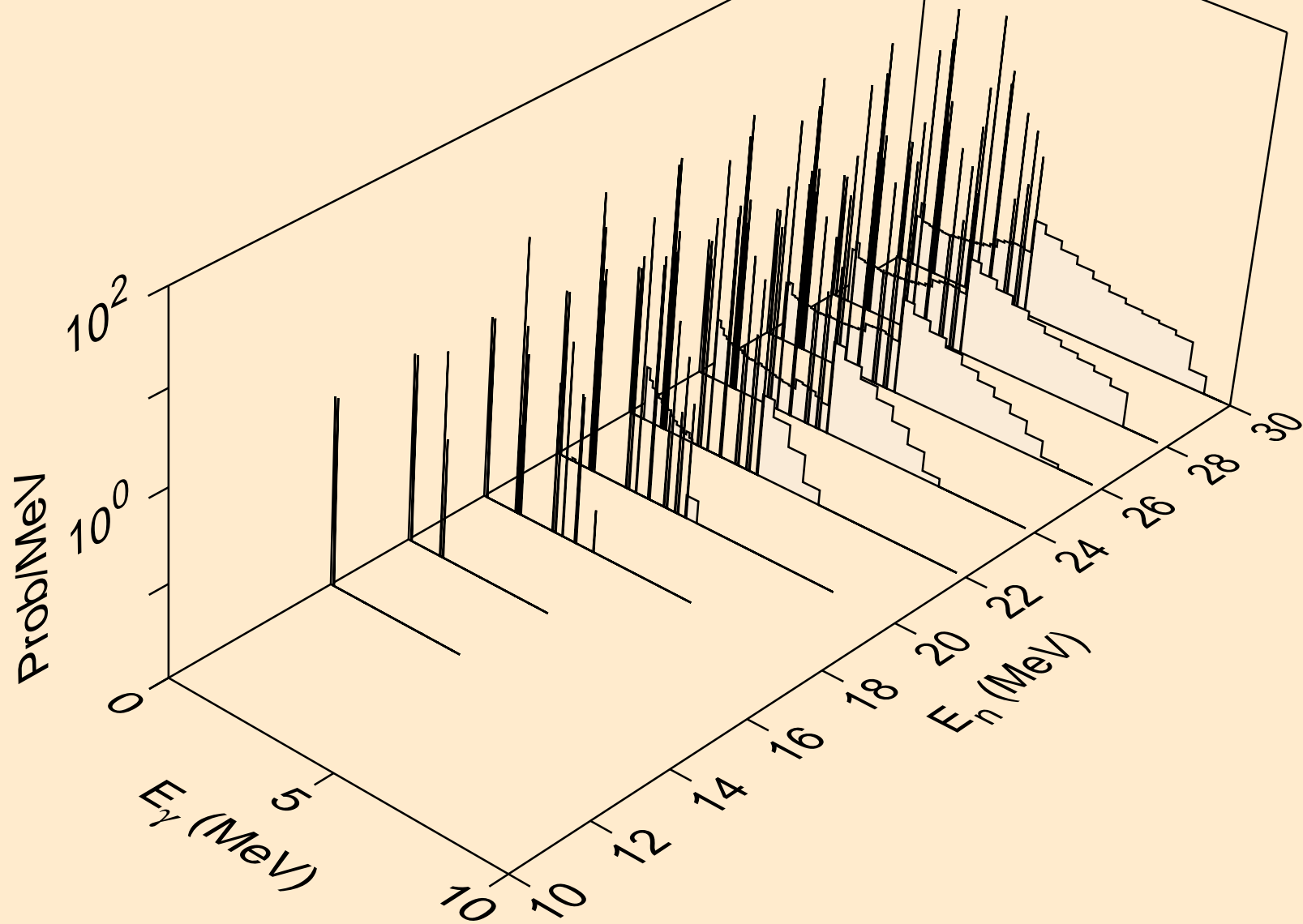
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Photon emission for (n,2n)



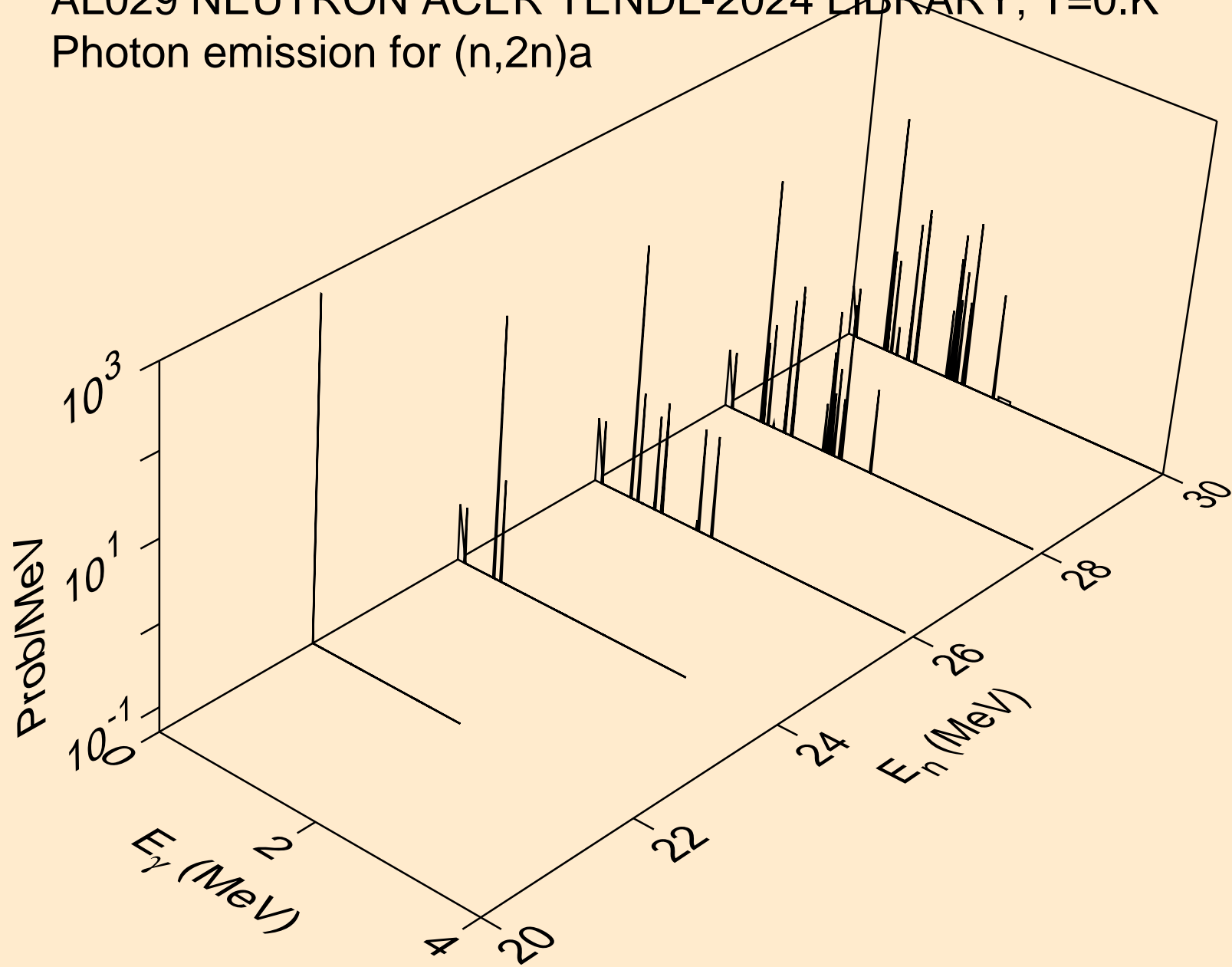
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

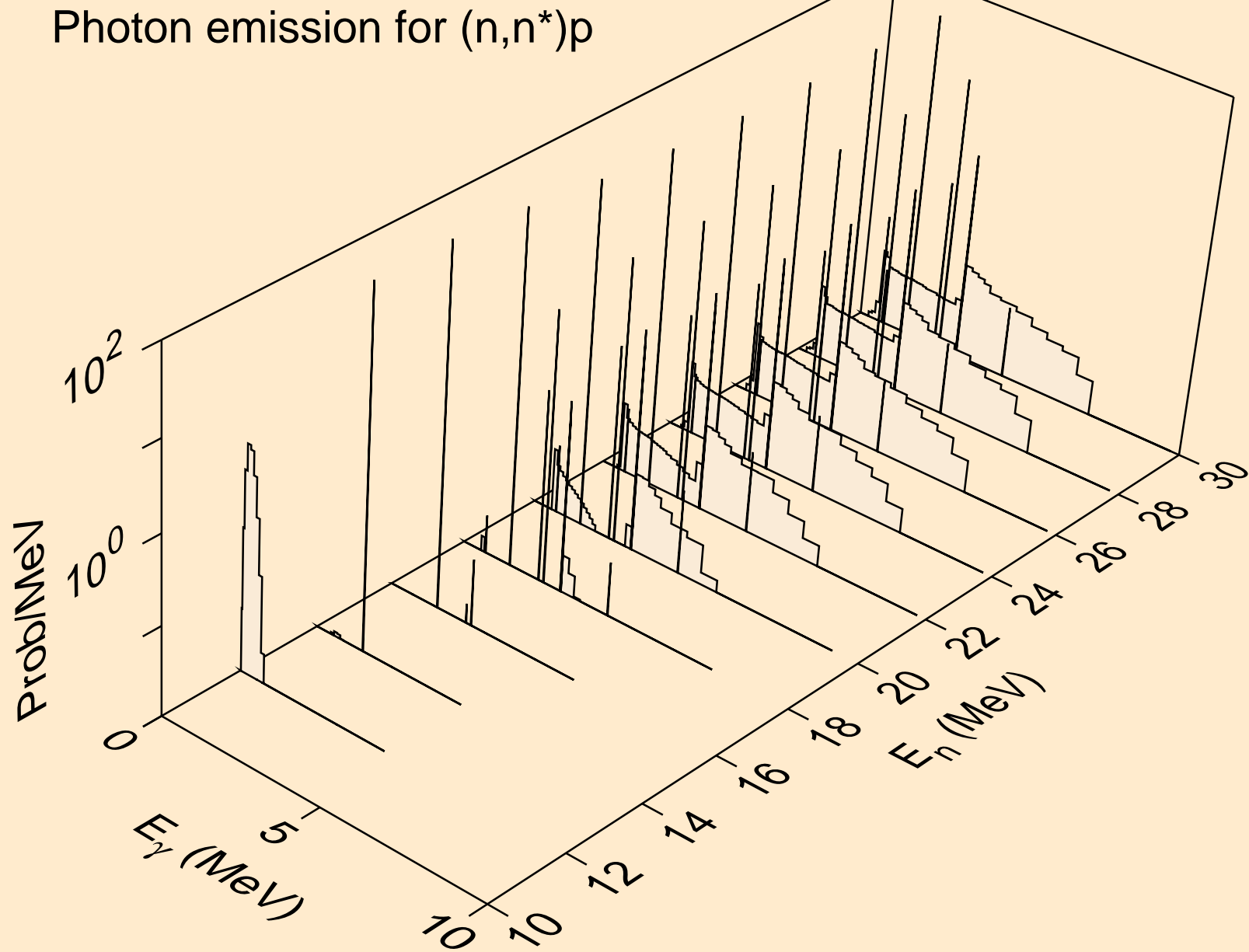


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

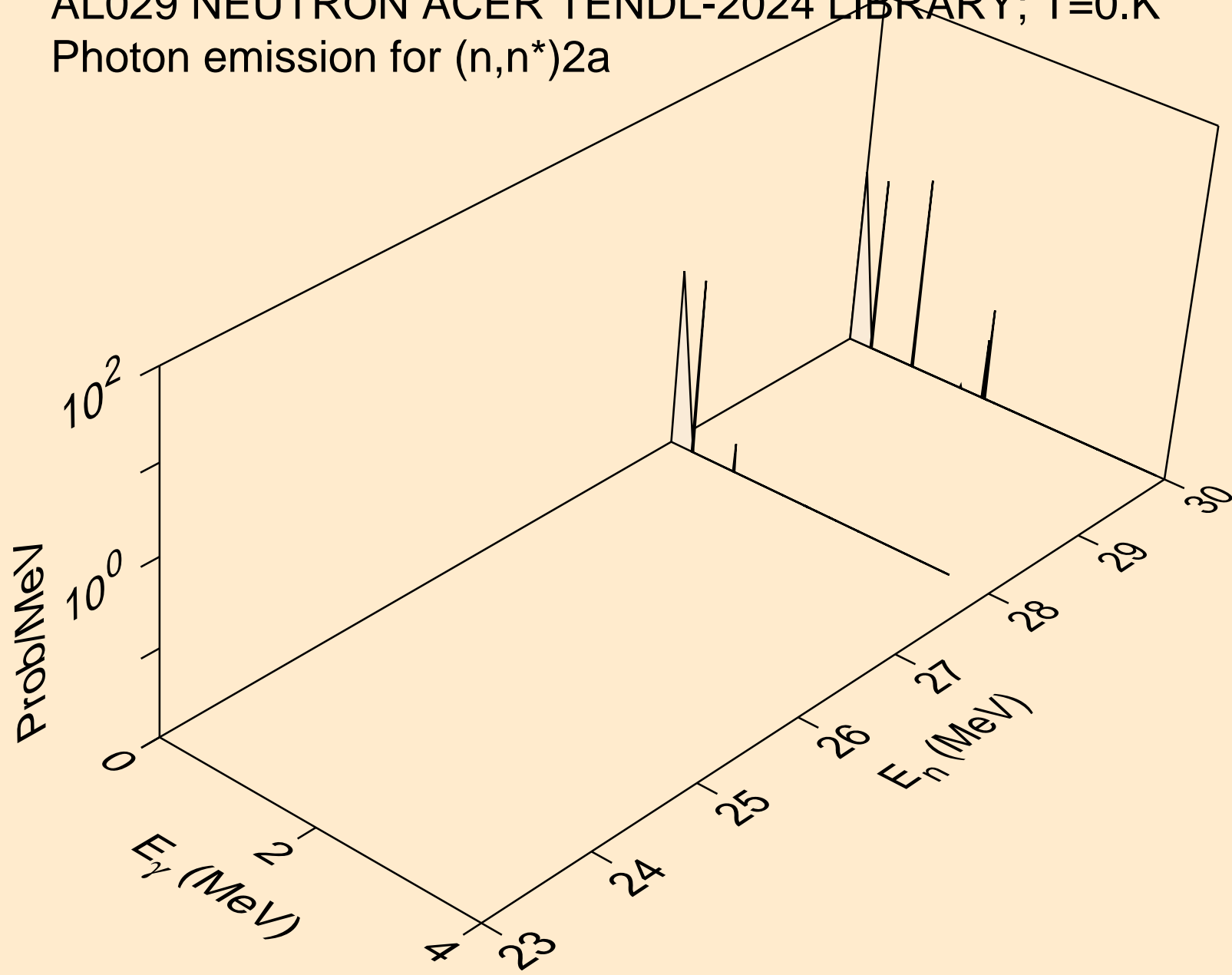




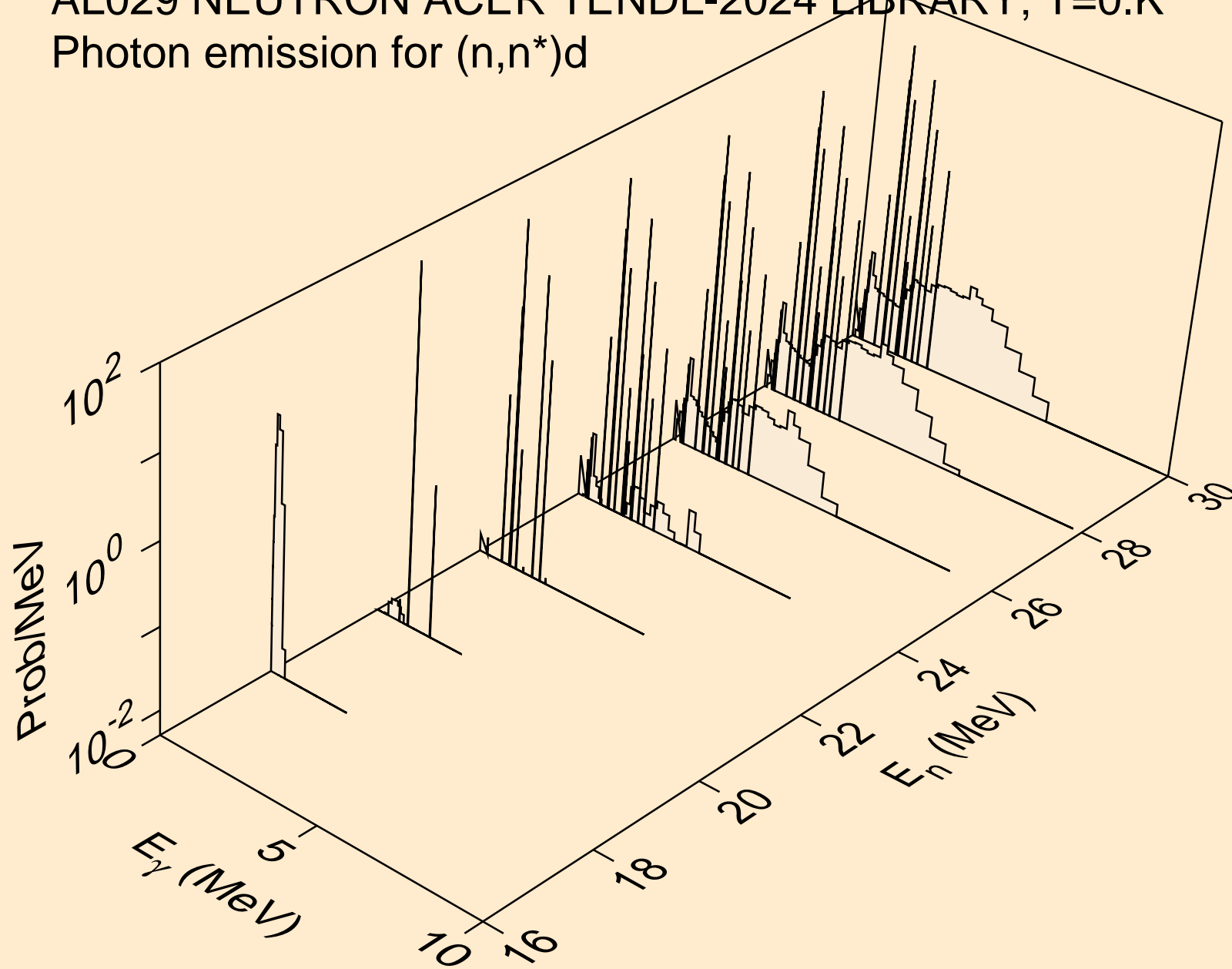
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



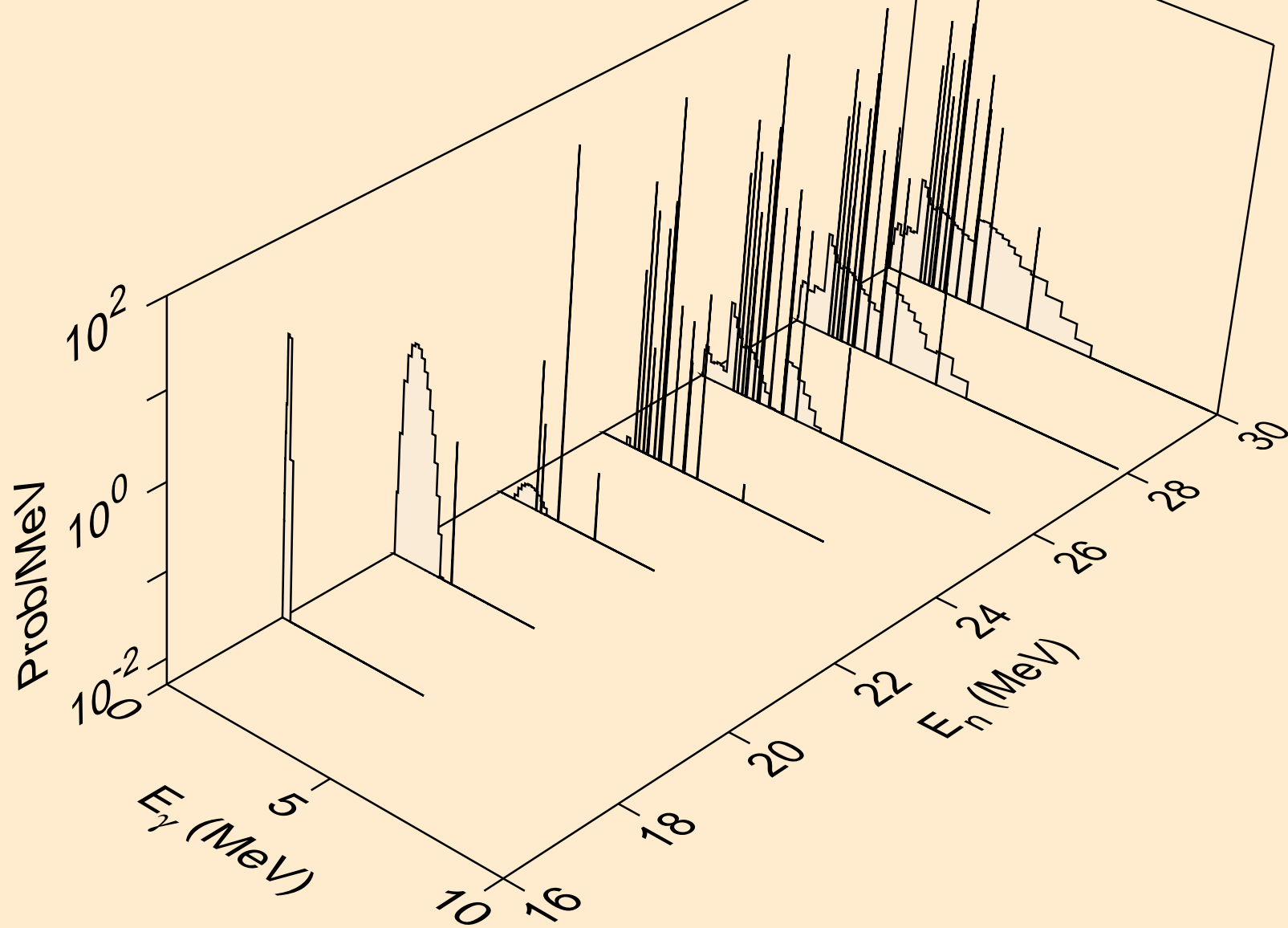
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



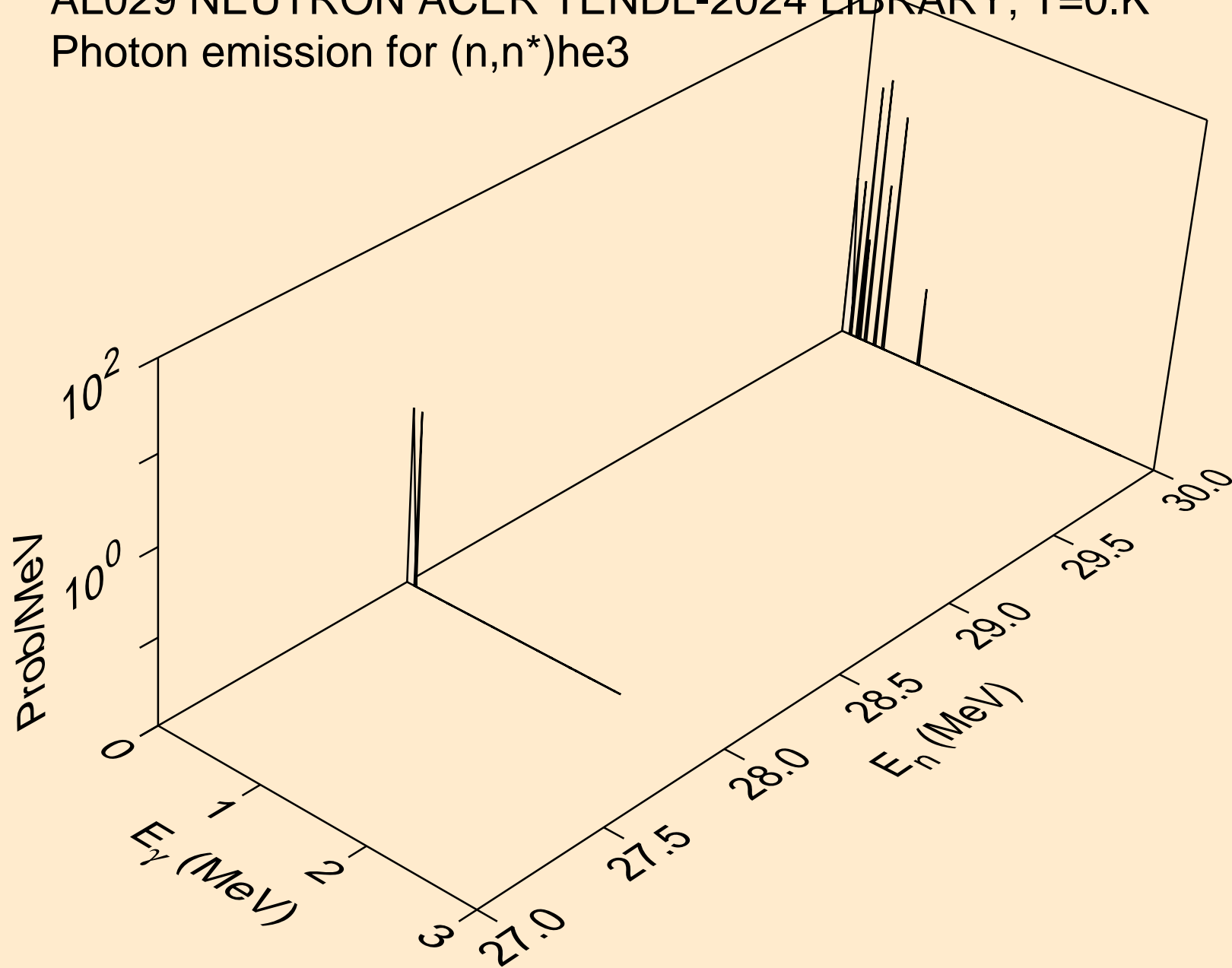
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Photon emission for (n,n\*)d



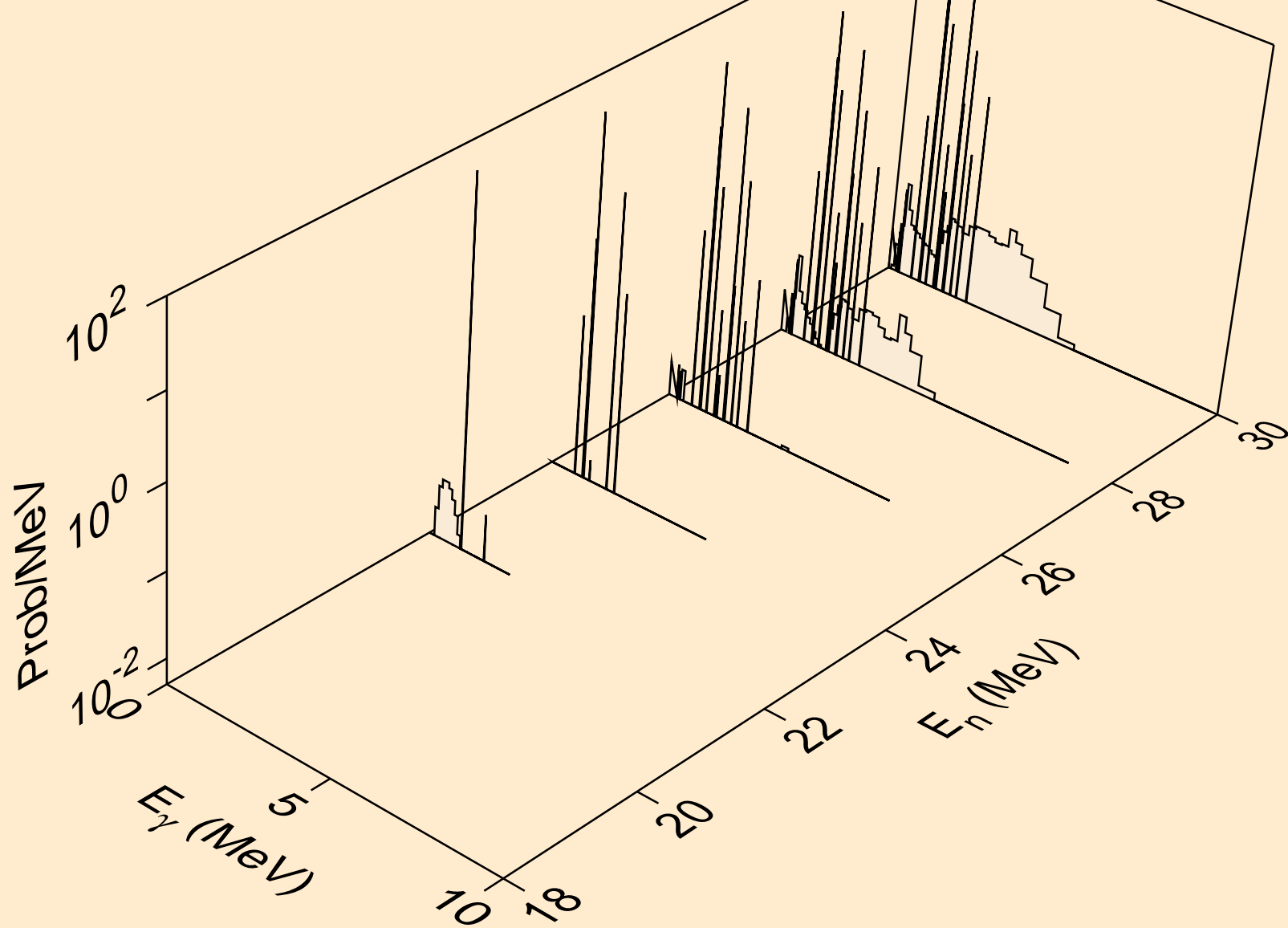
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Photon emission for (n,n\*)t



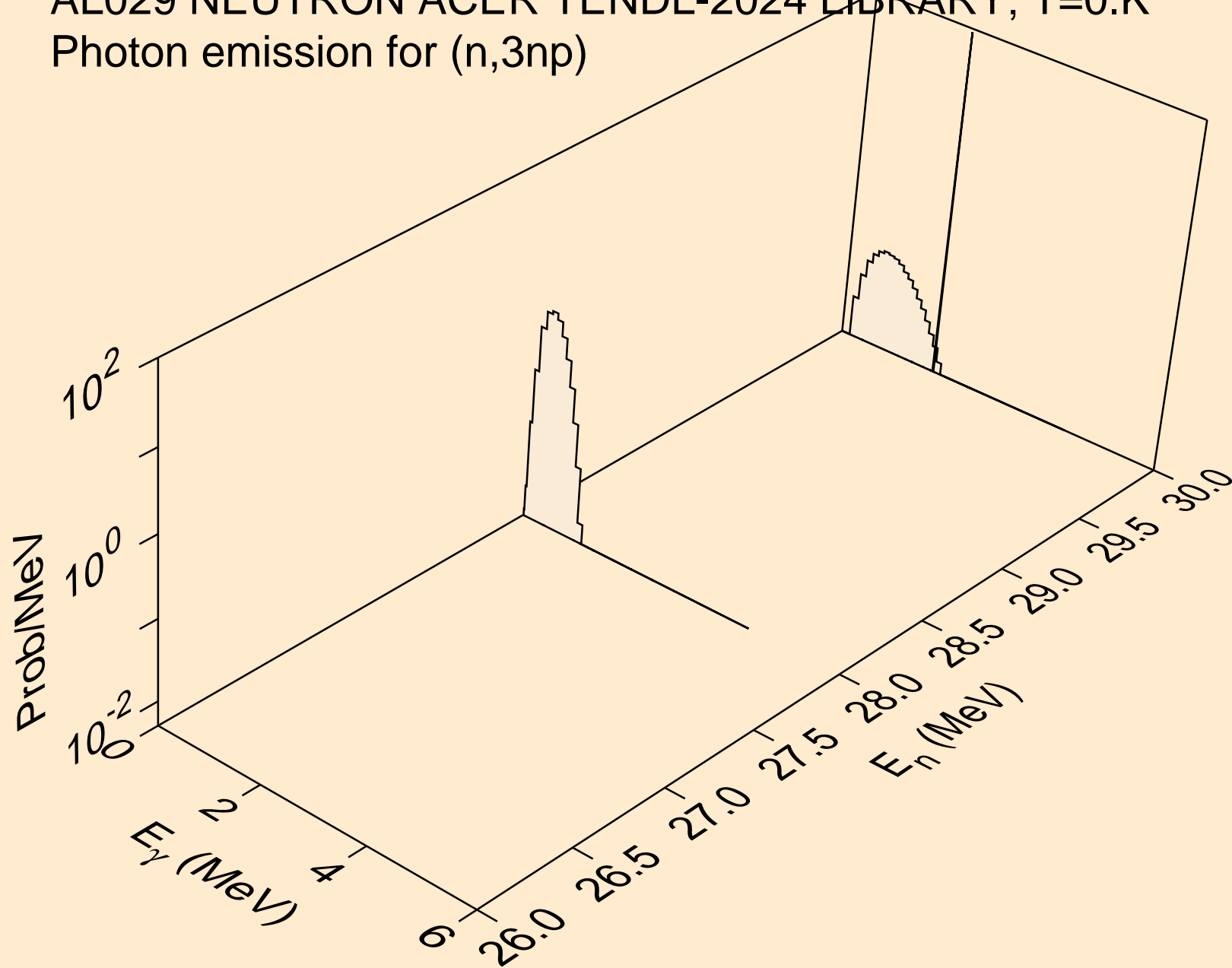
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Photon emission for (n,n\*)he3



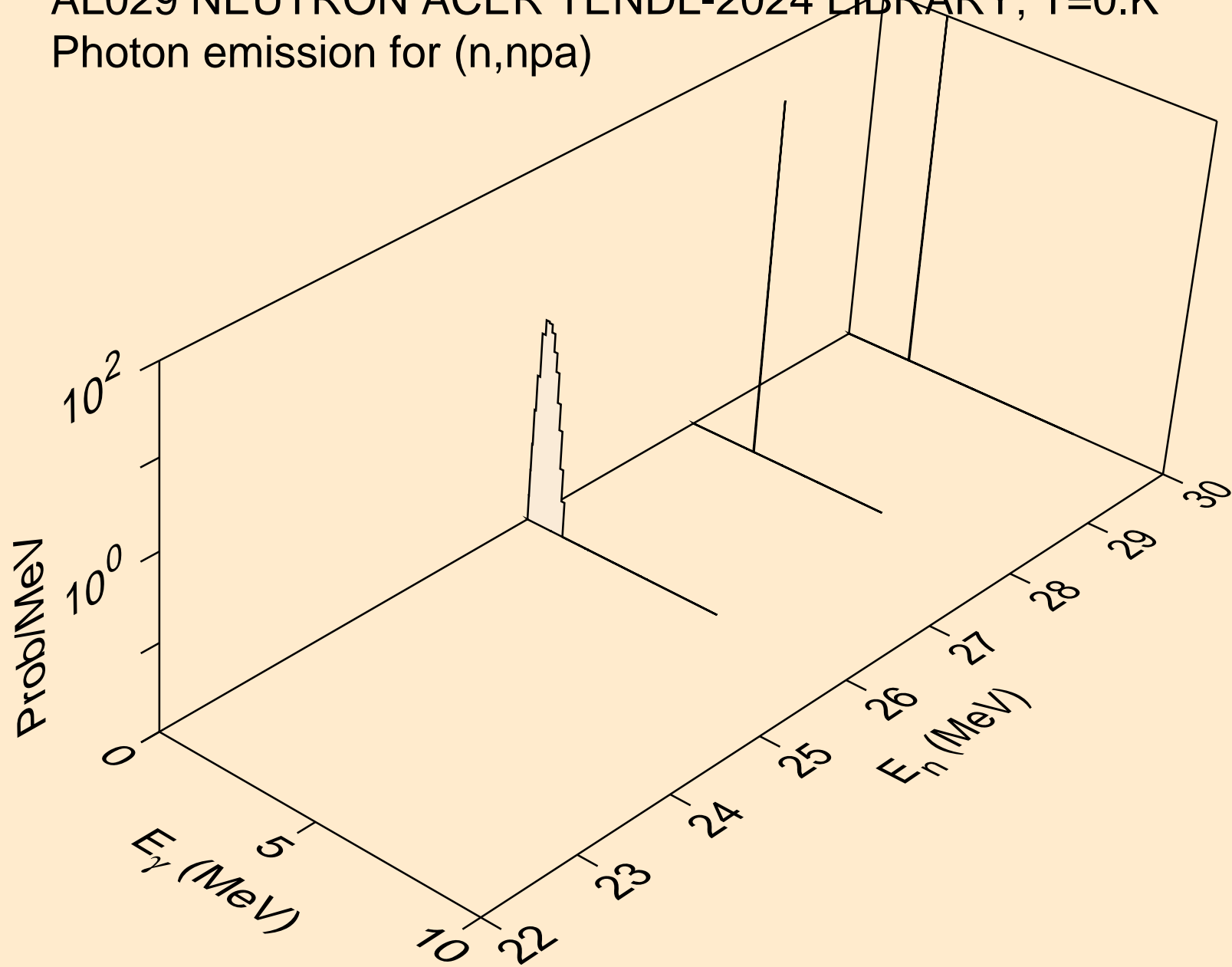
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)

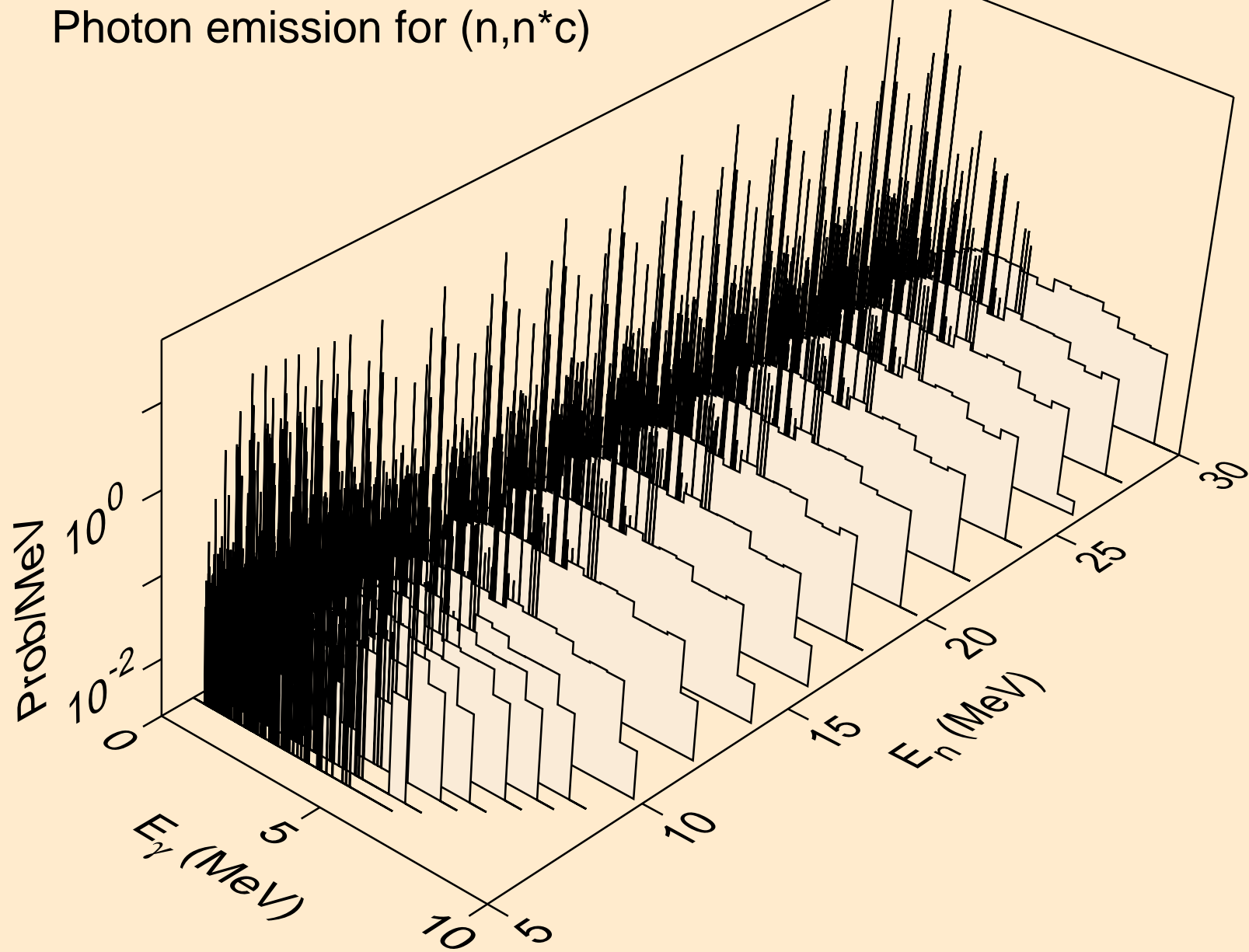


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)

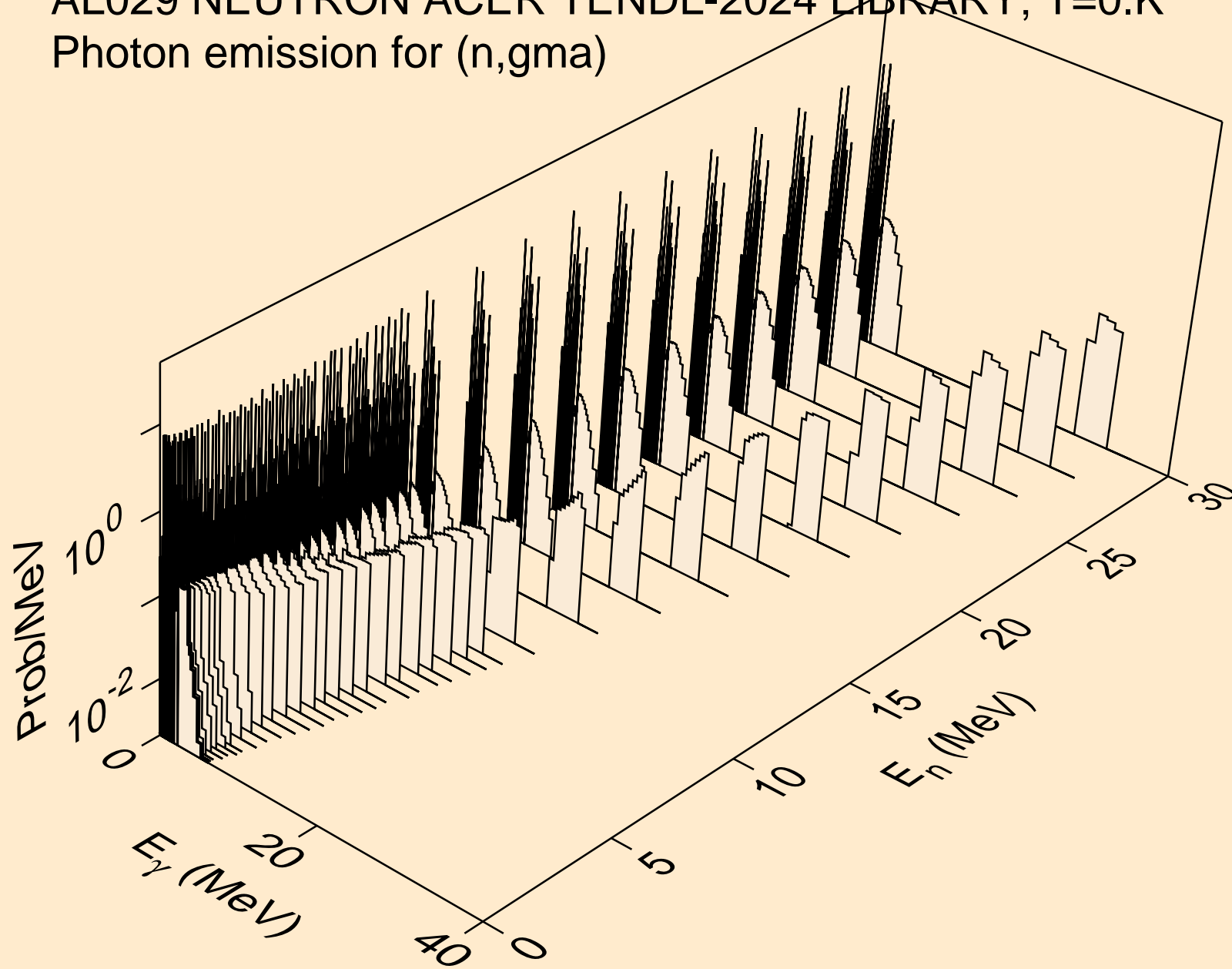




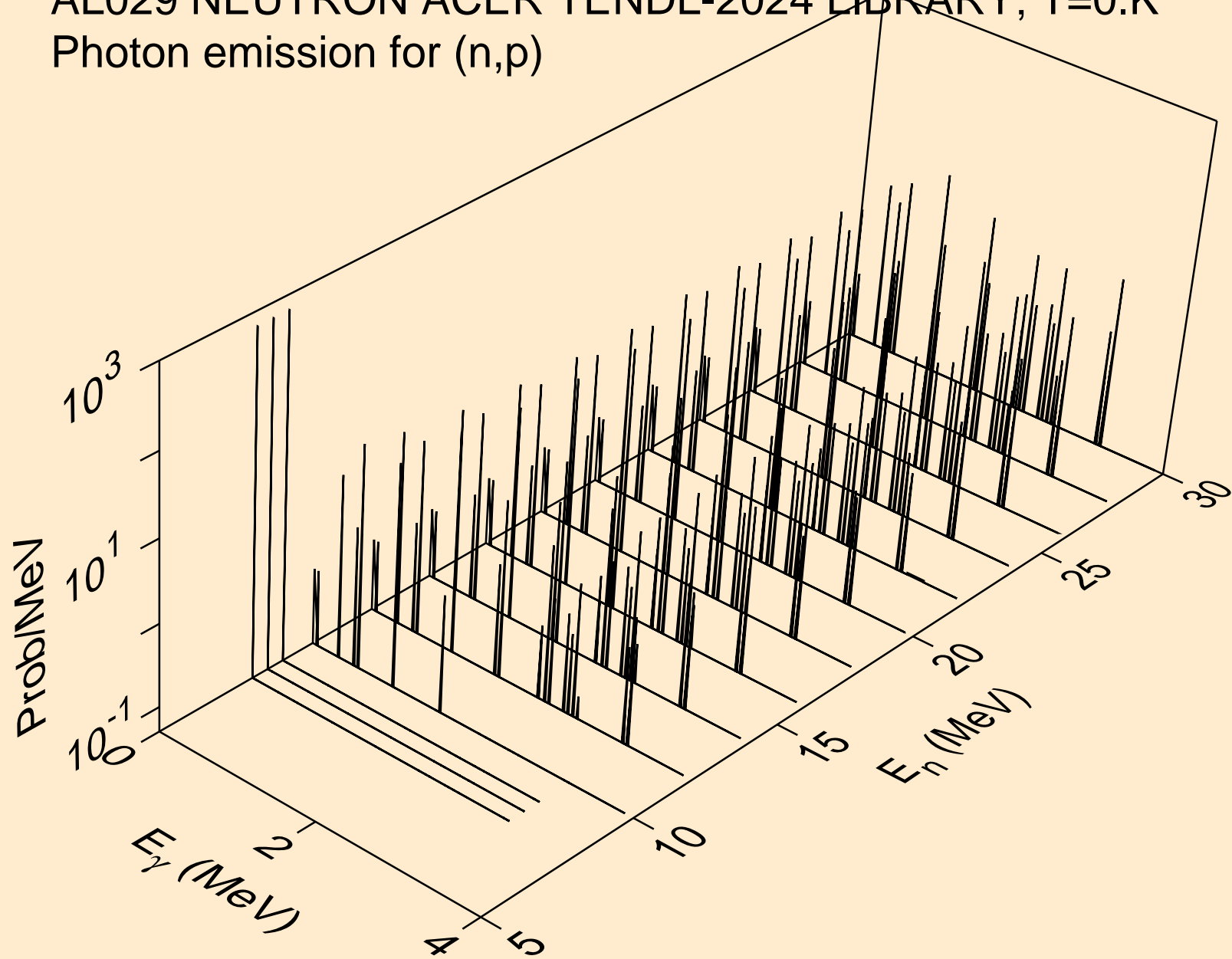
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



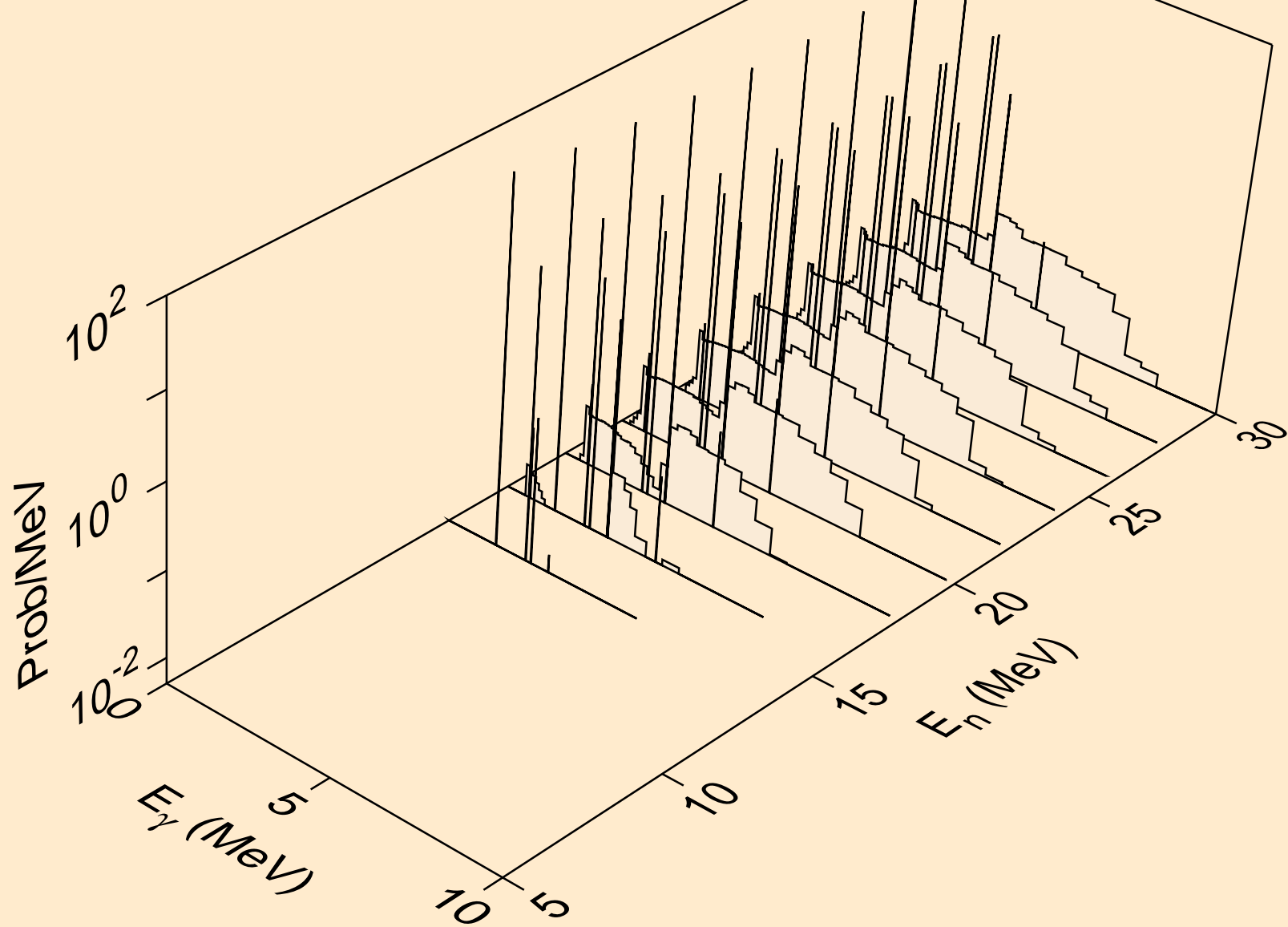
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Photon emission for (n,gma)



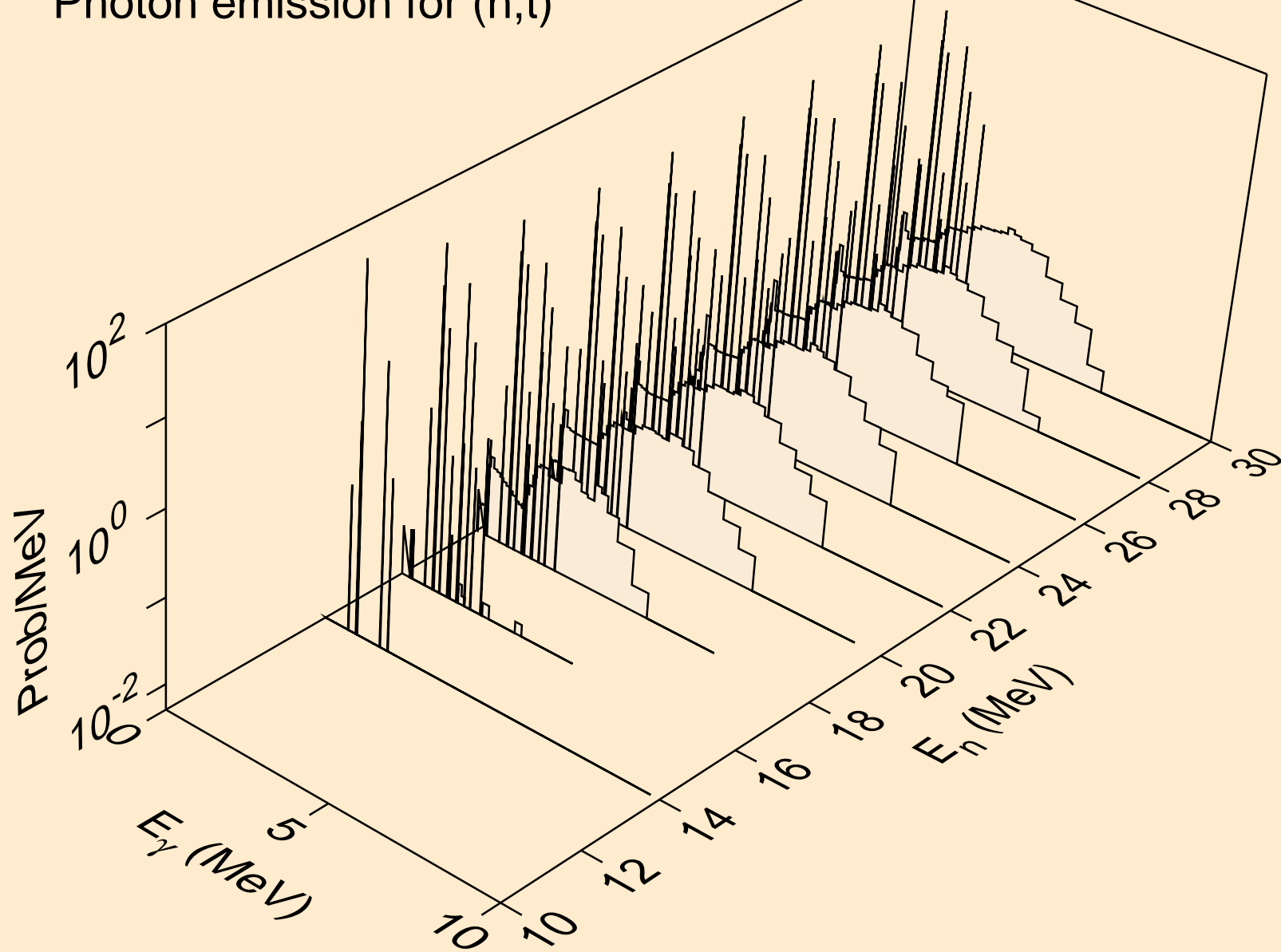
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Photon emission for (n,p)



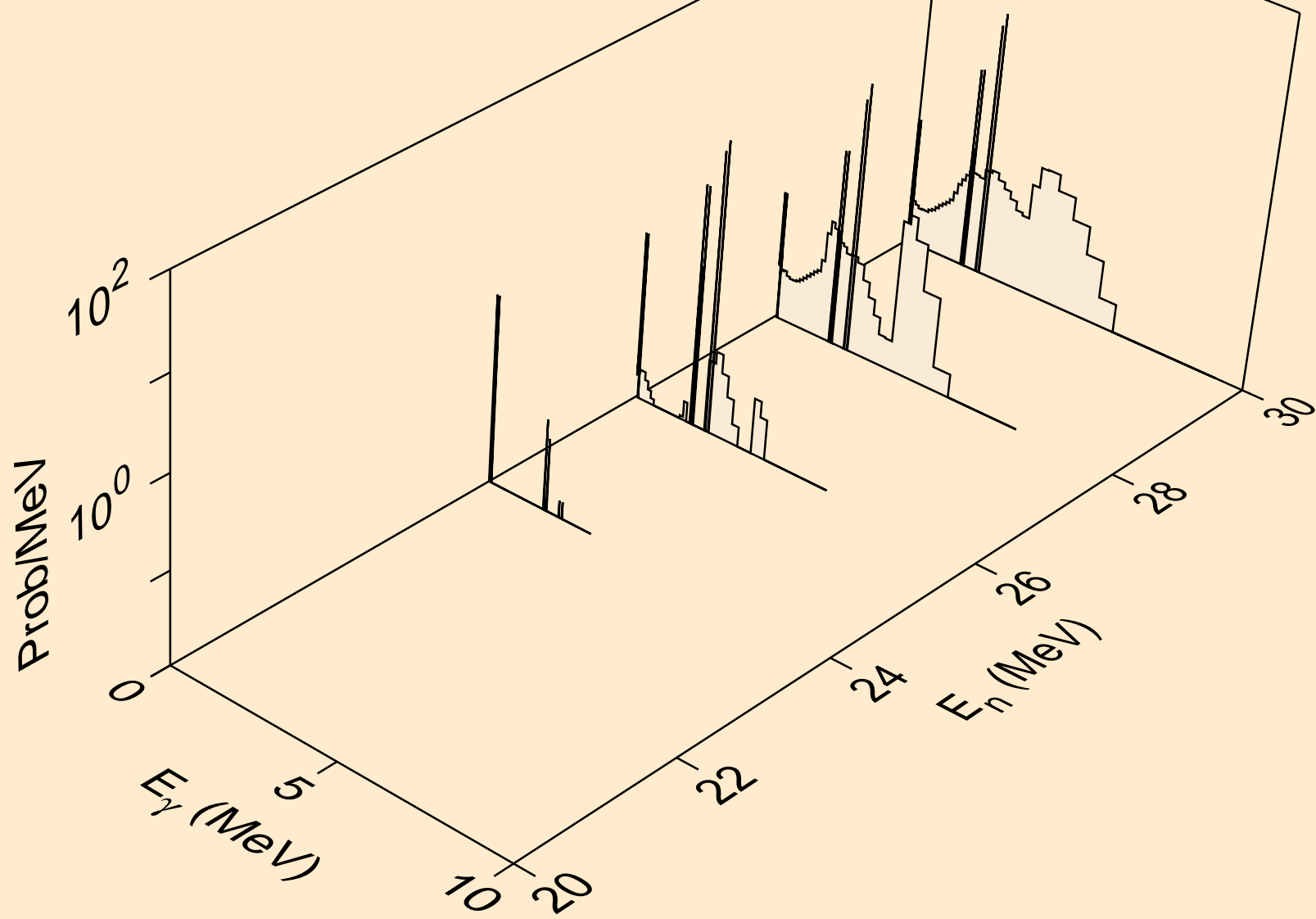
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Photon emission for (n,d)



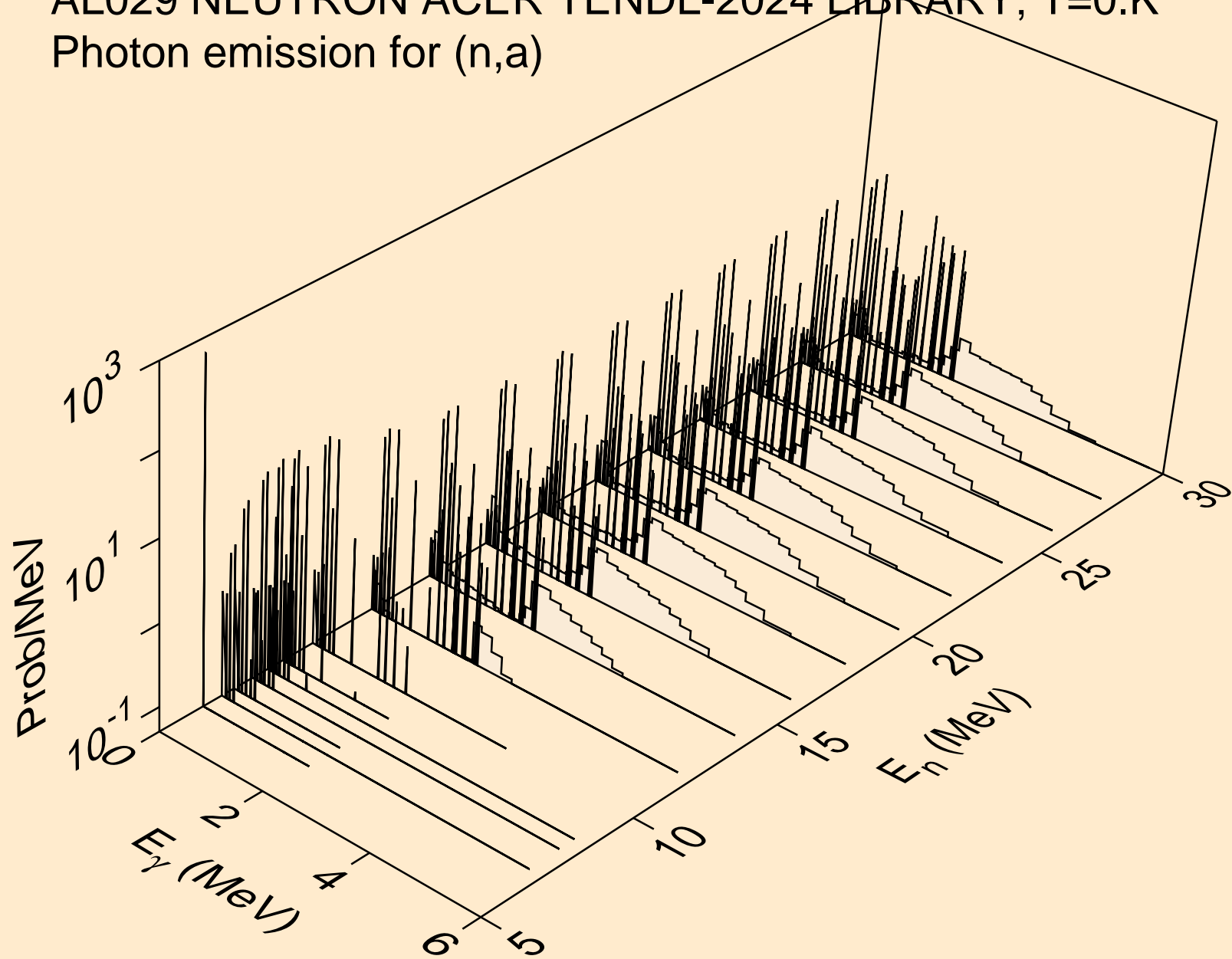
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Photon emission for (n,t)



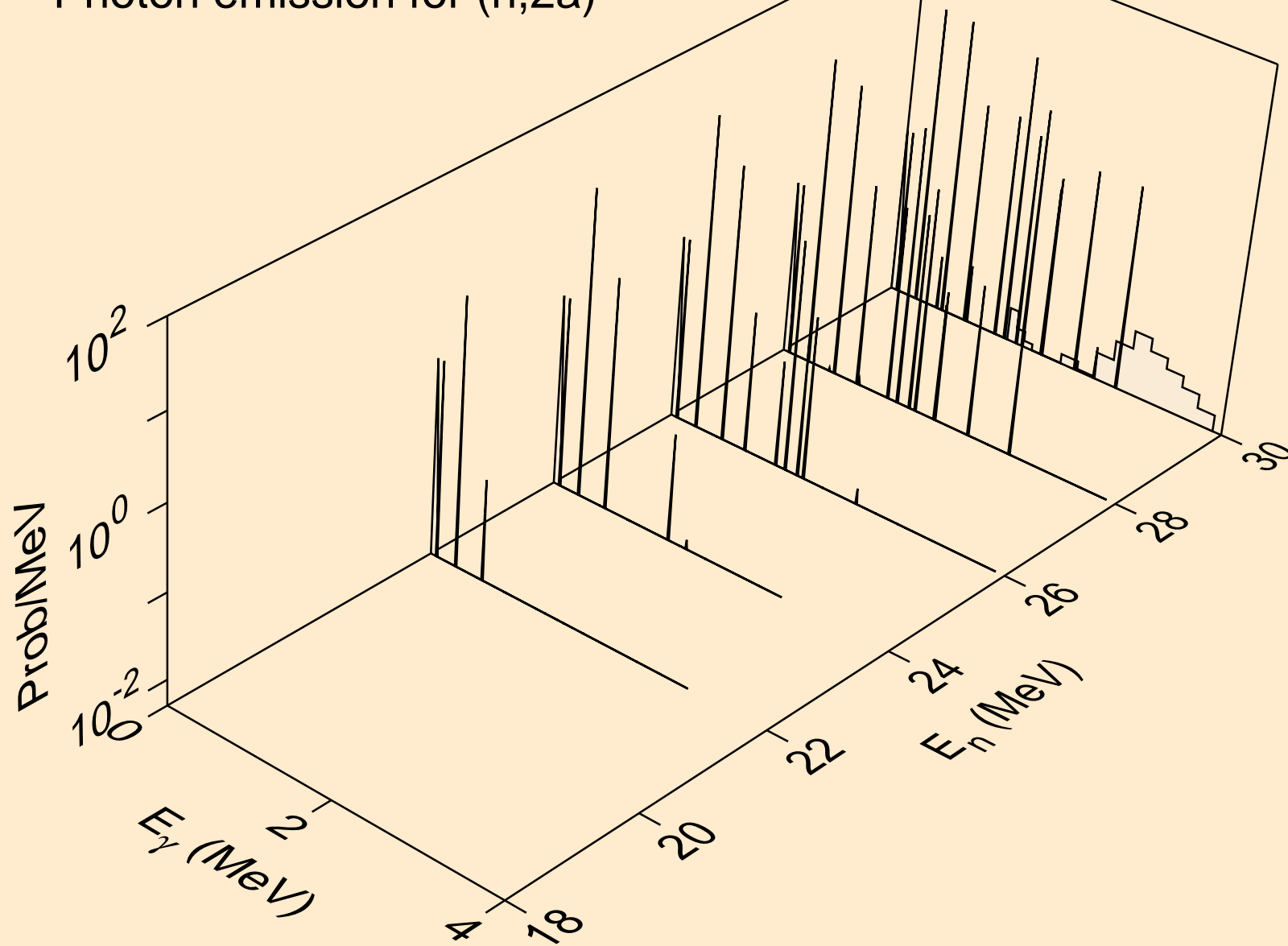
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

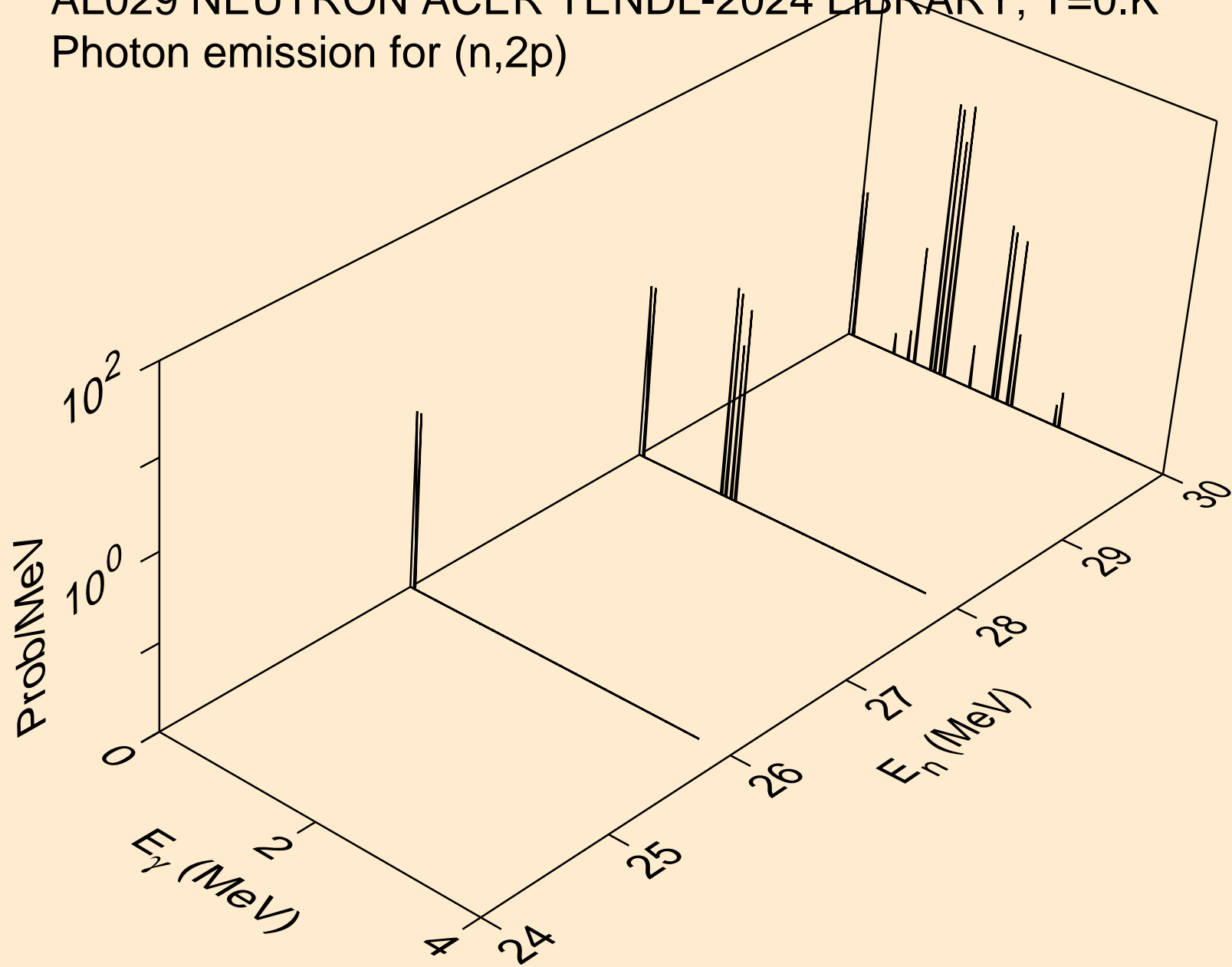


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Photon emission for (n,2a)

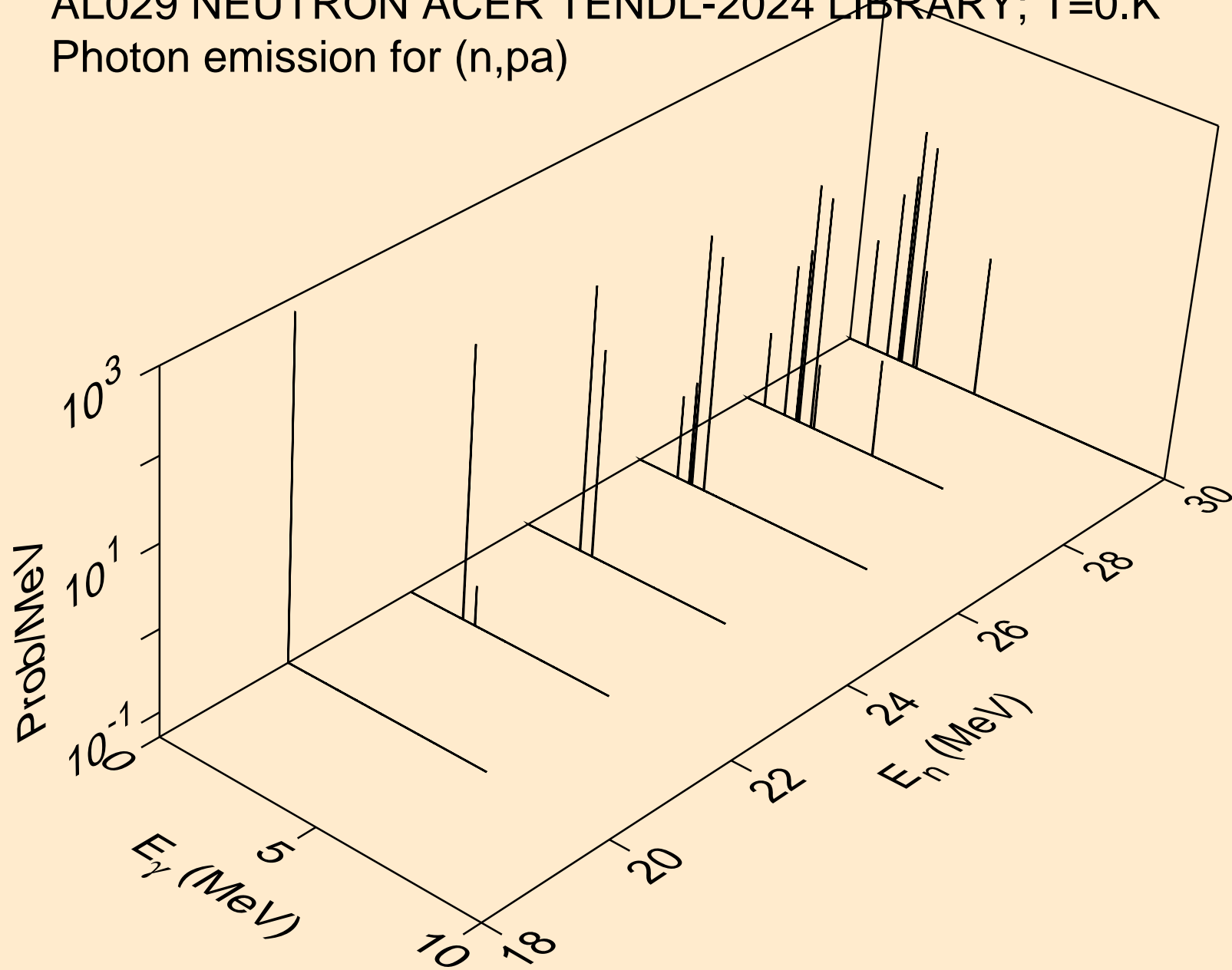




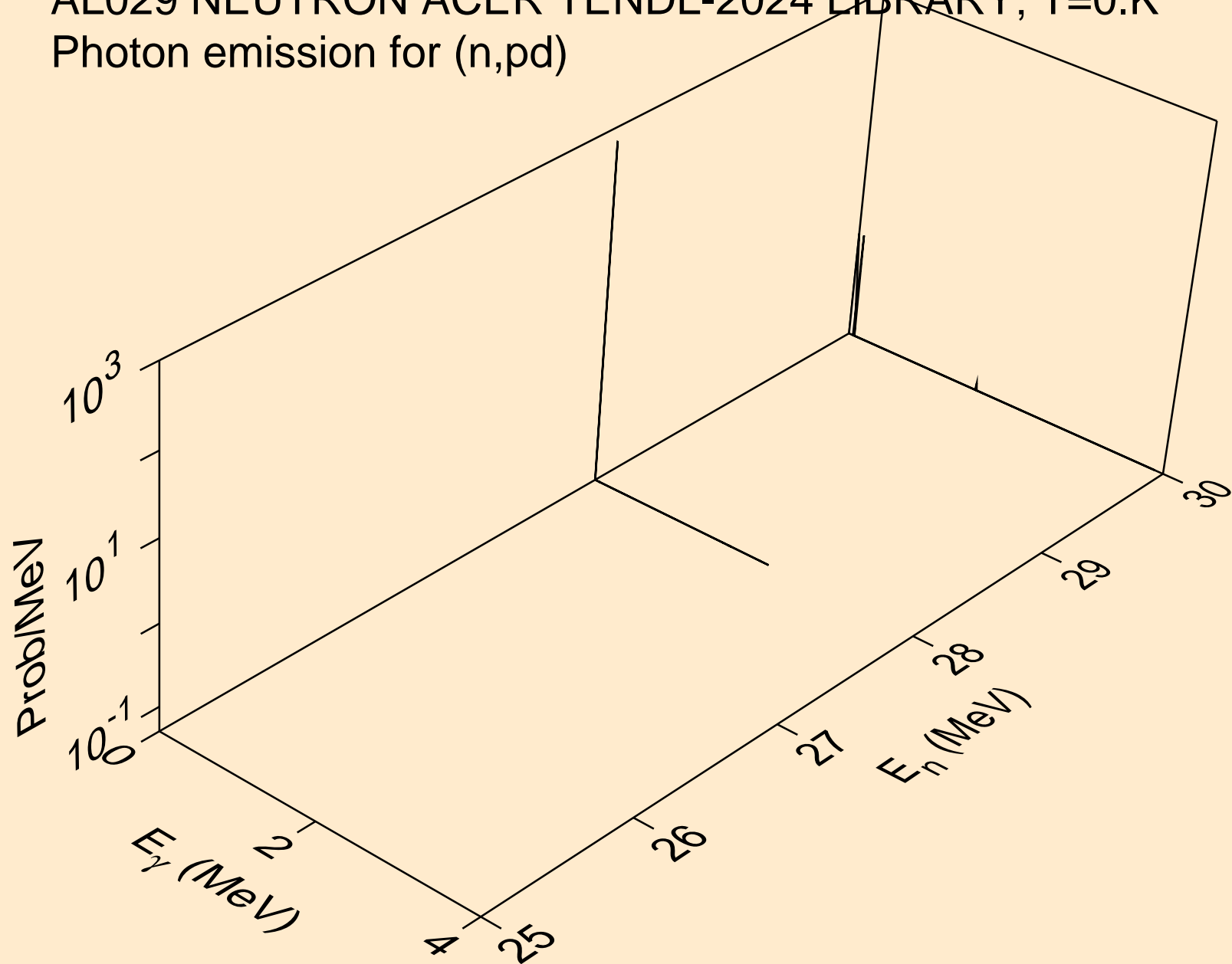
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Photon emission for (n,2p)



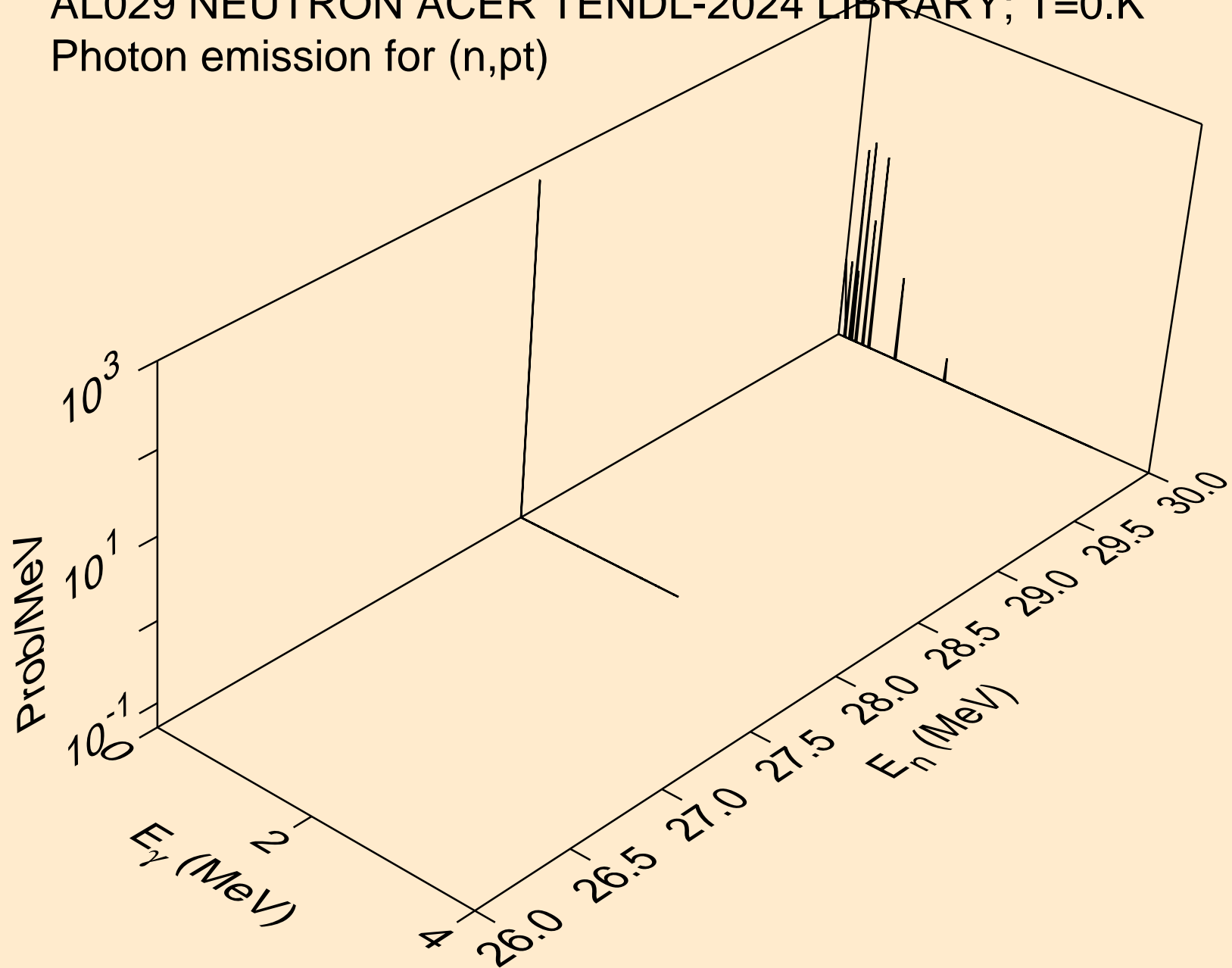
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Photon emission for (n,p)



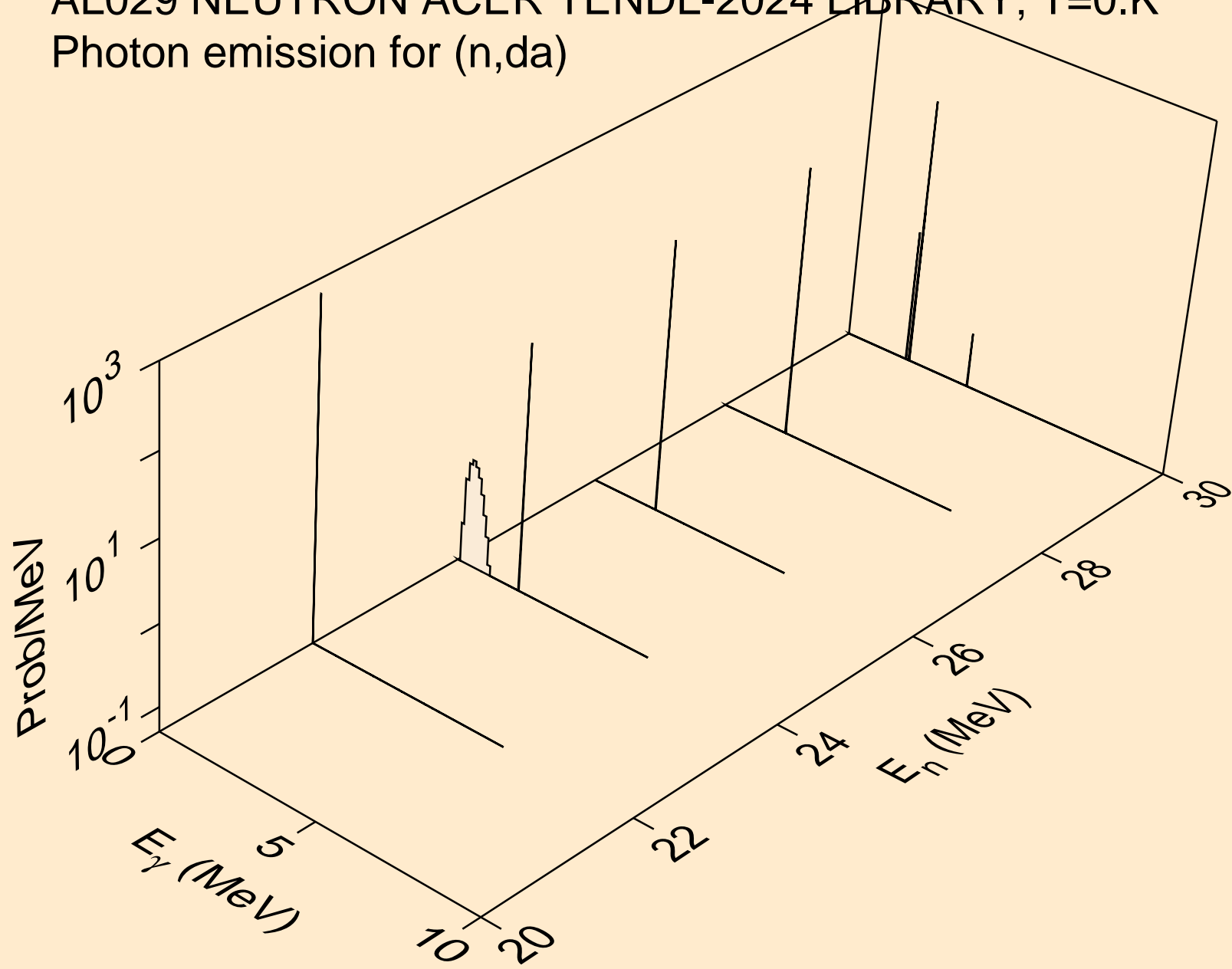
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Photon emission for (n,pd)



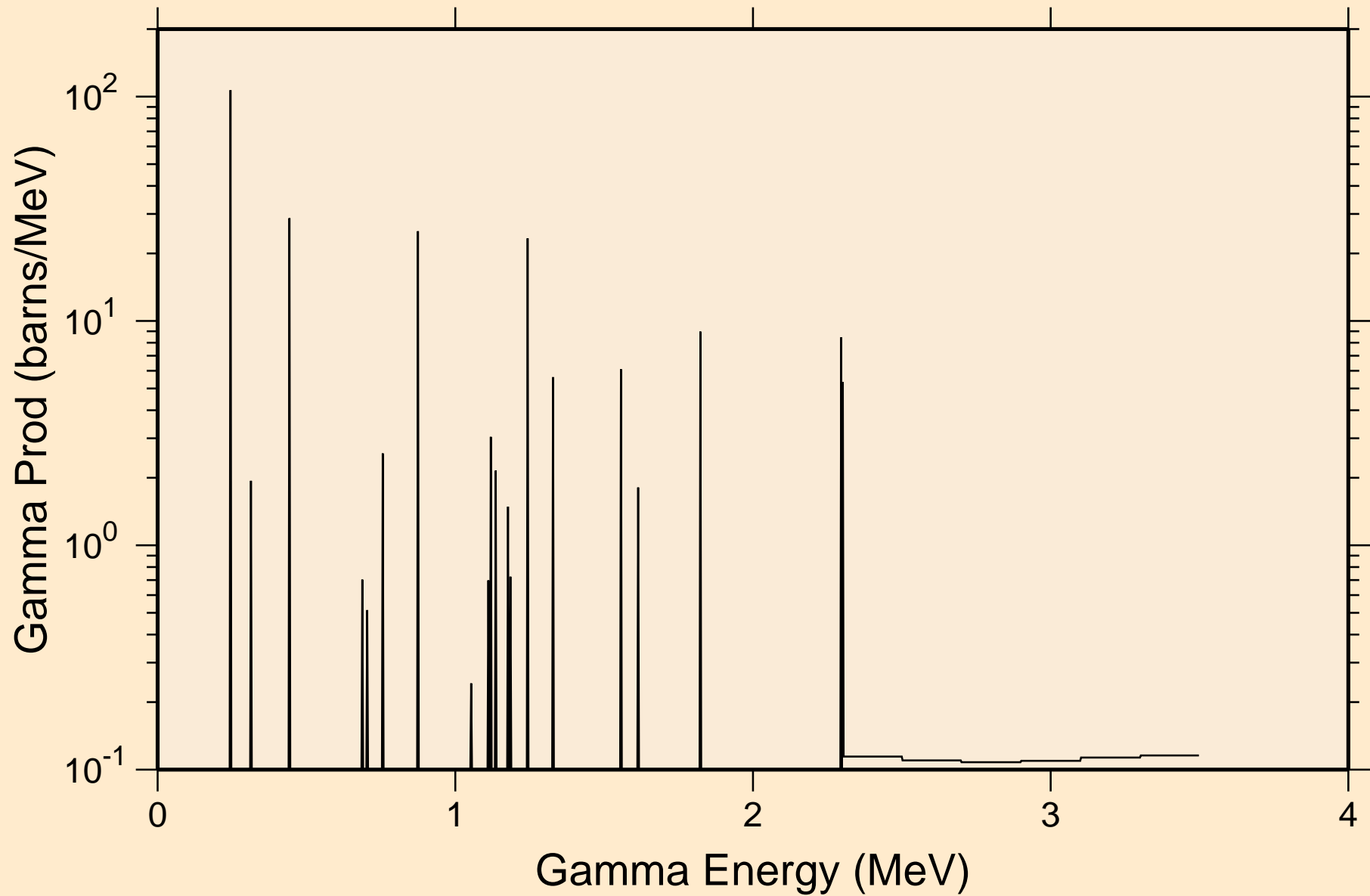
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



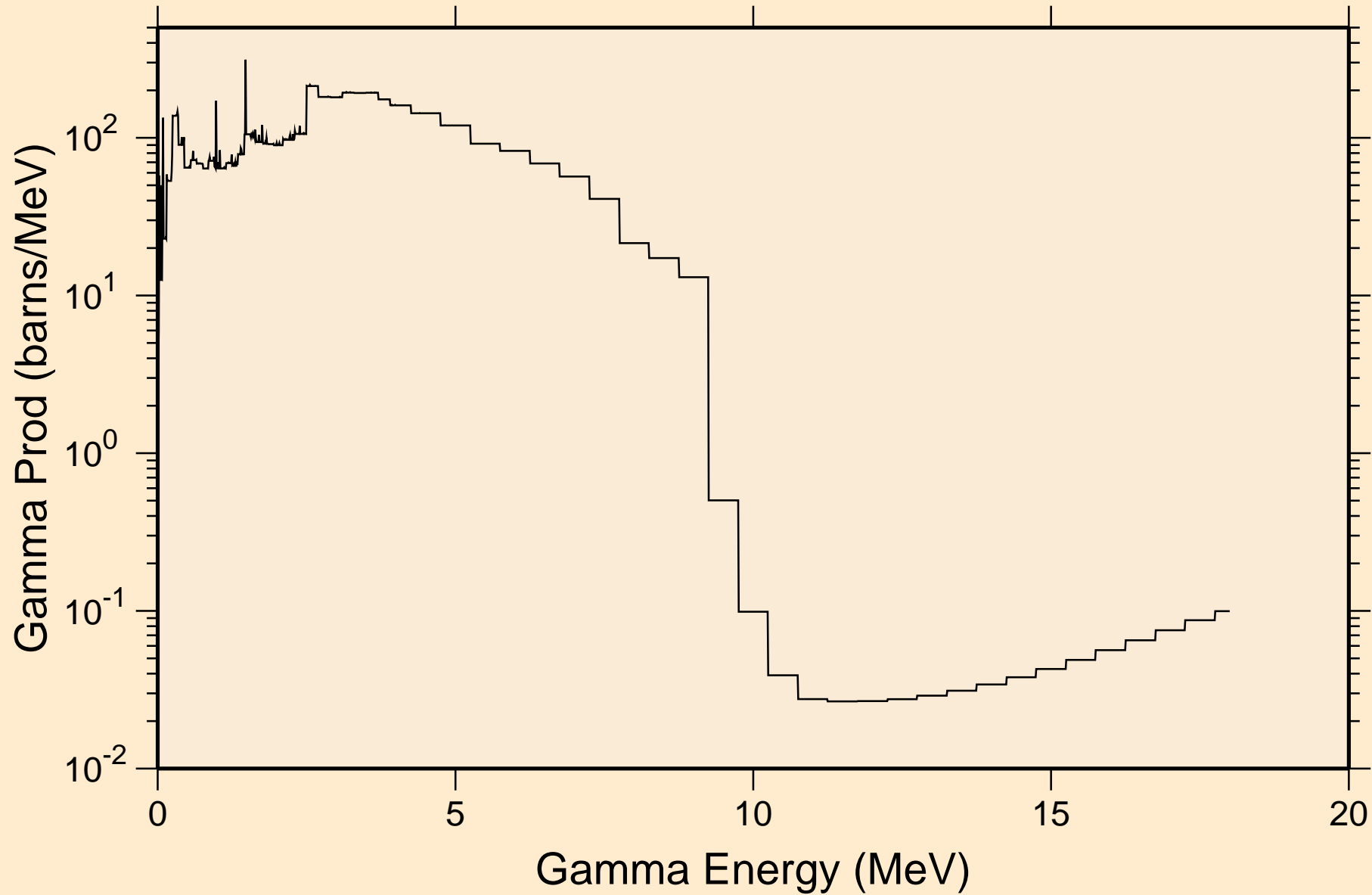
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Photon emission for (n,da)



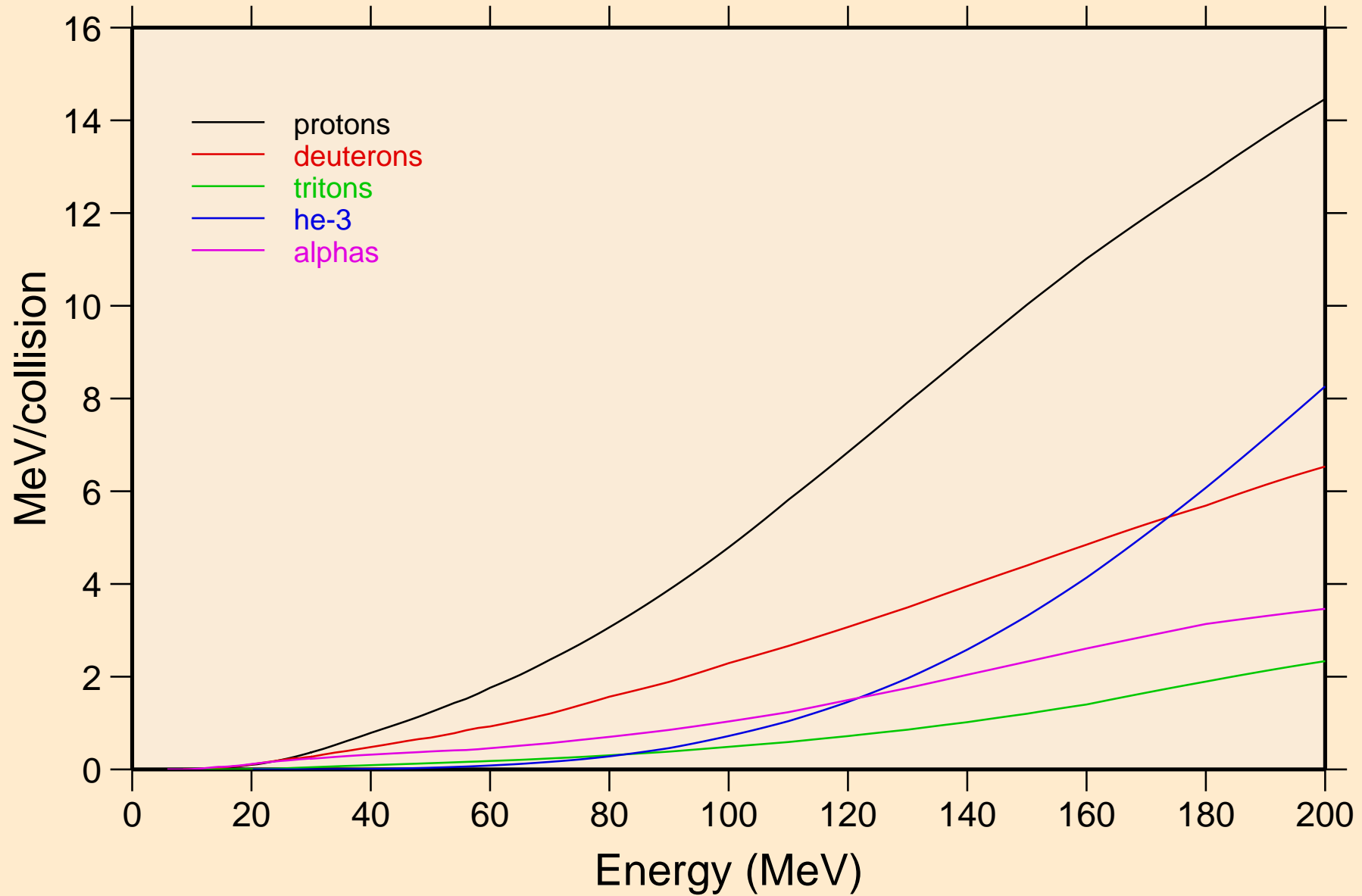
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

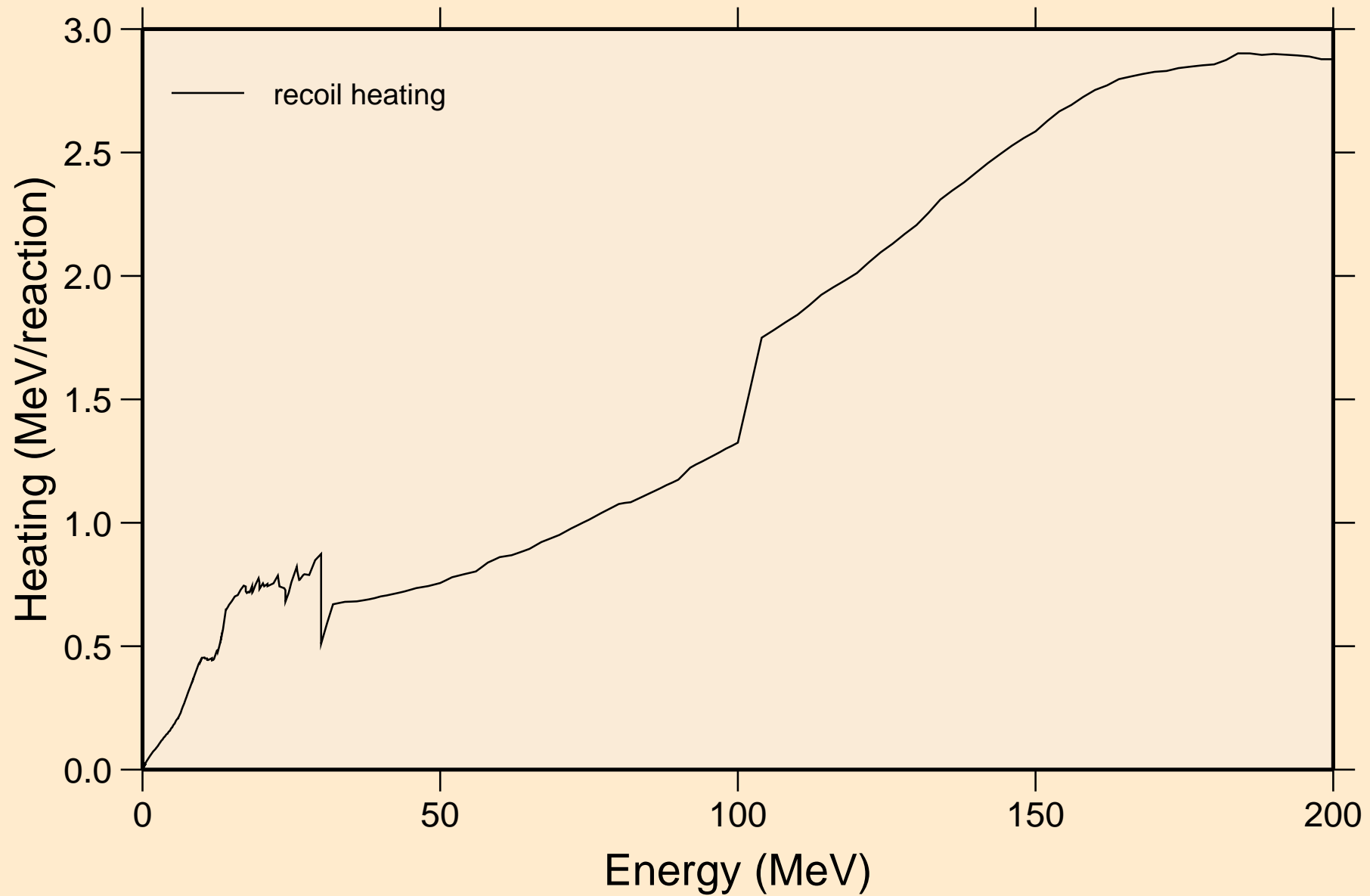


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

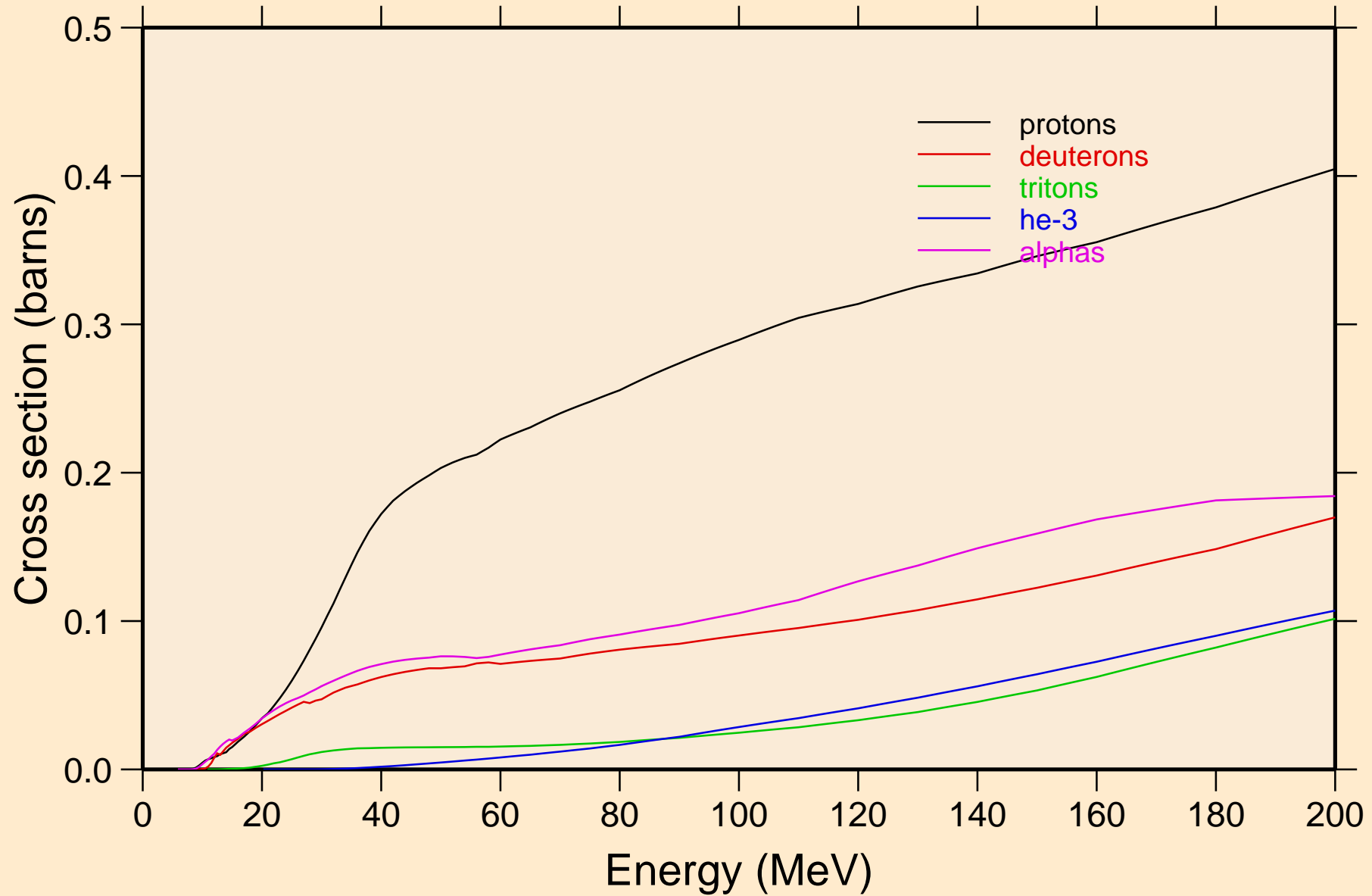




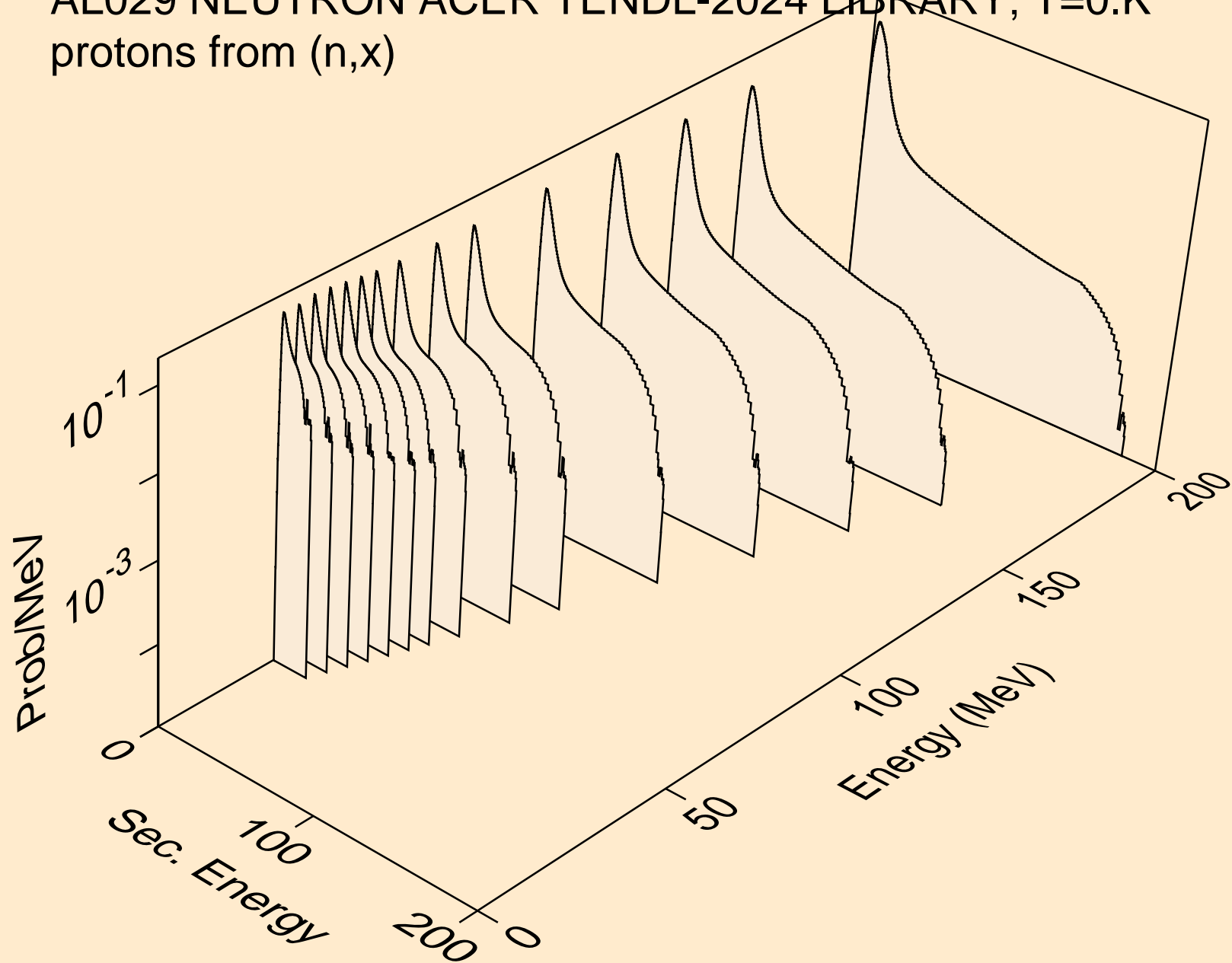
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Recoil Heating



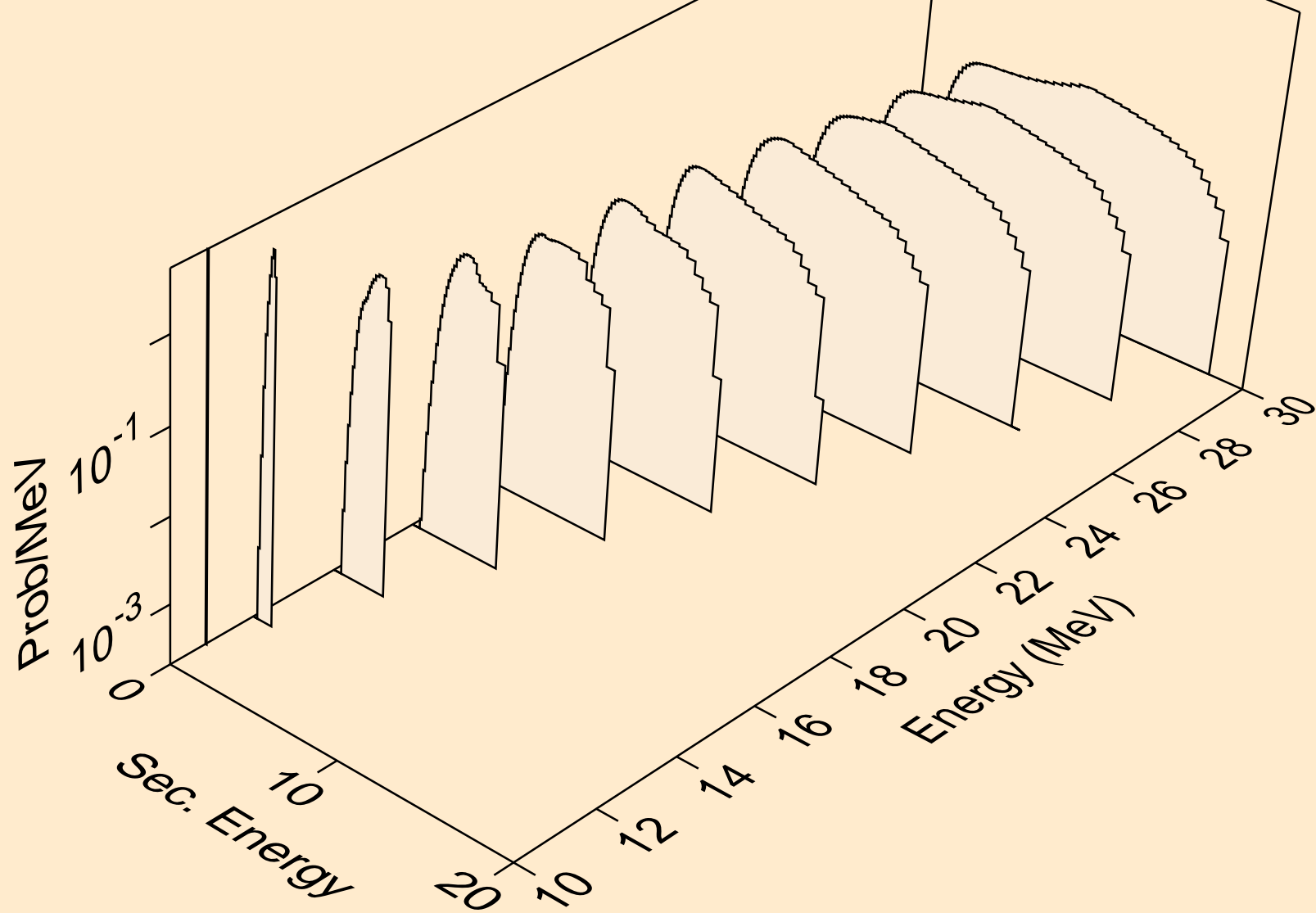
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



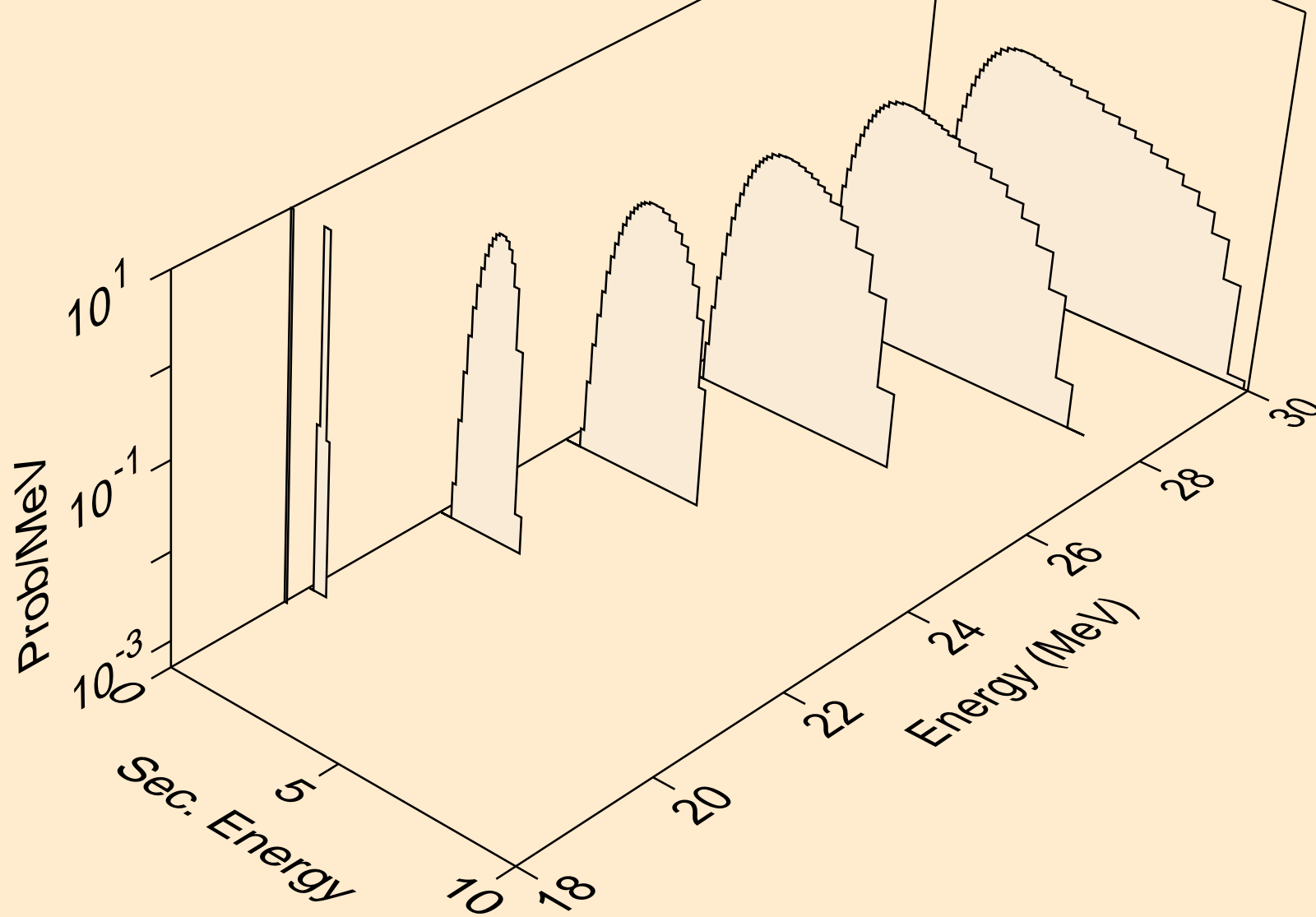
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protons from (n,x)



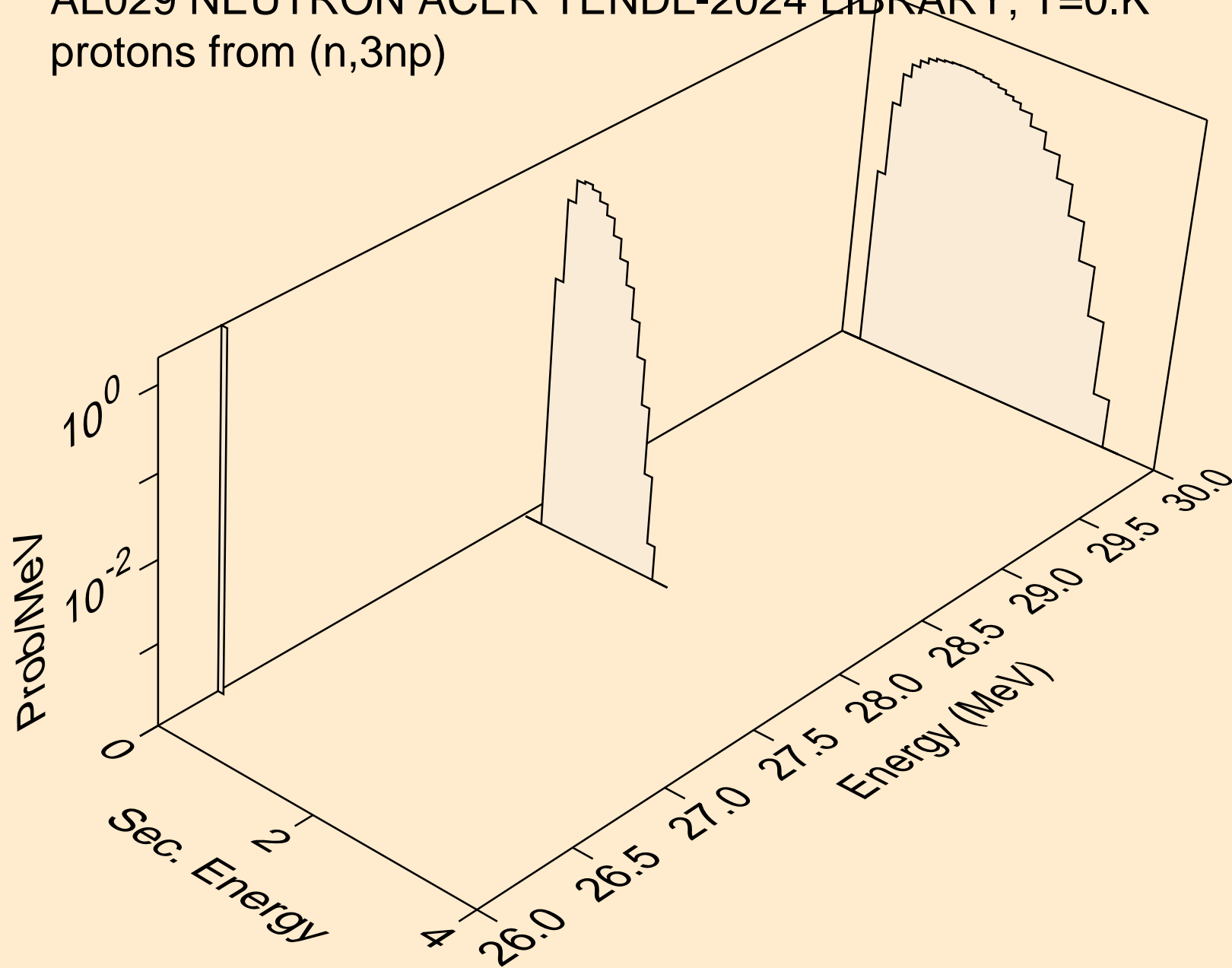
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protons from (n,n\*)p



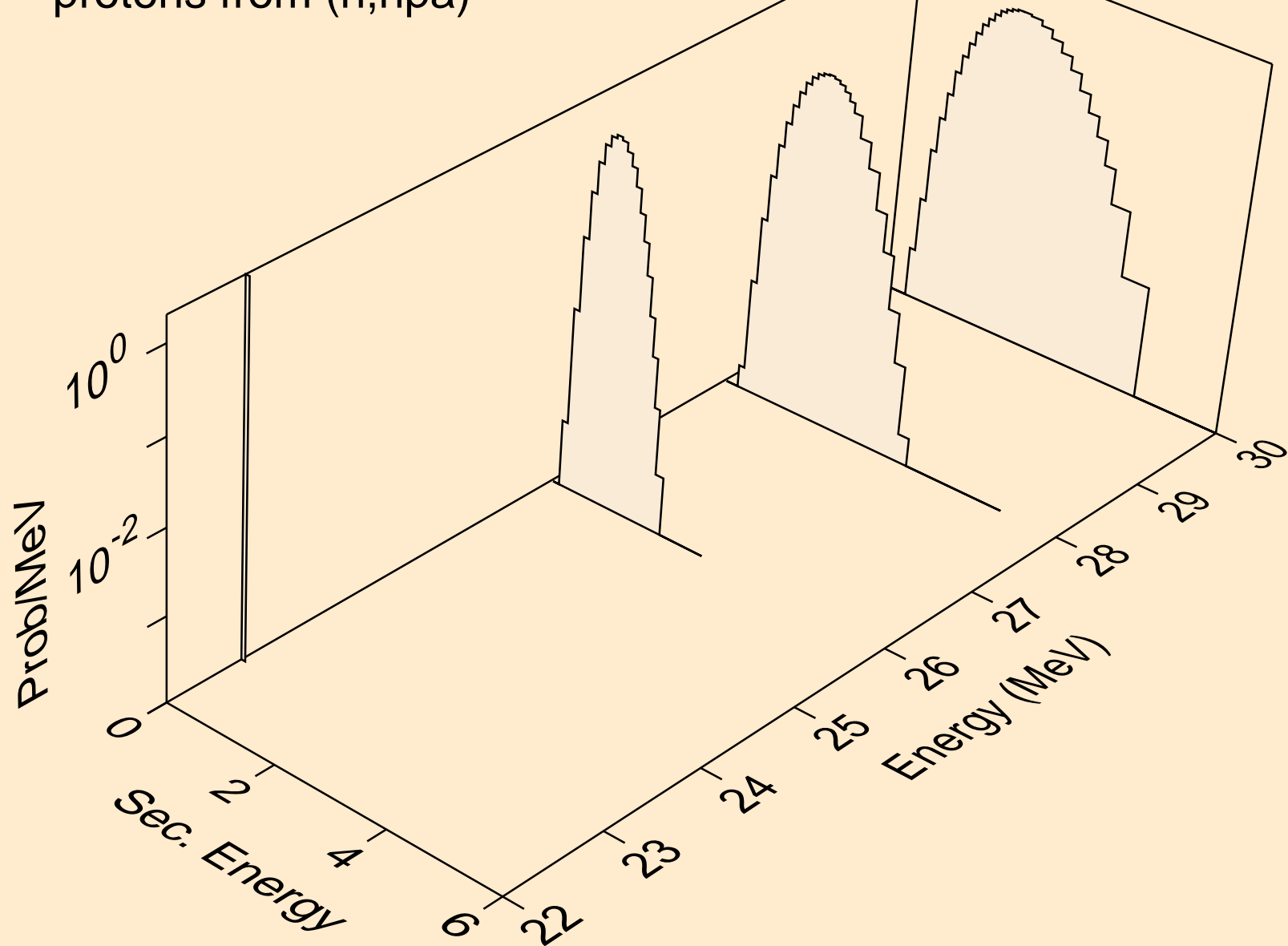
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protons from (n,2np)



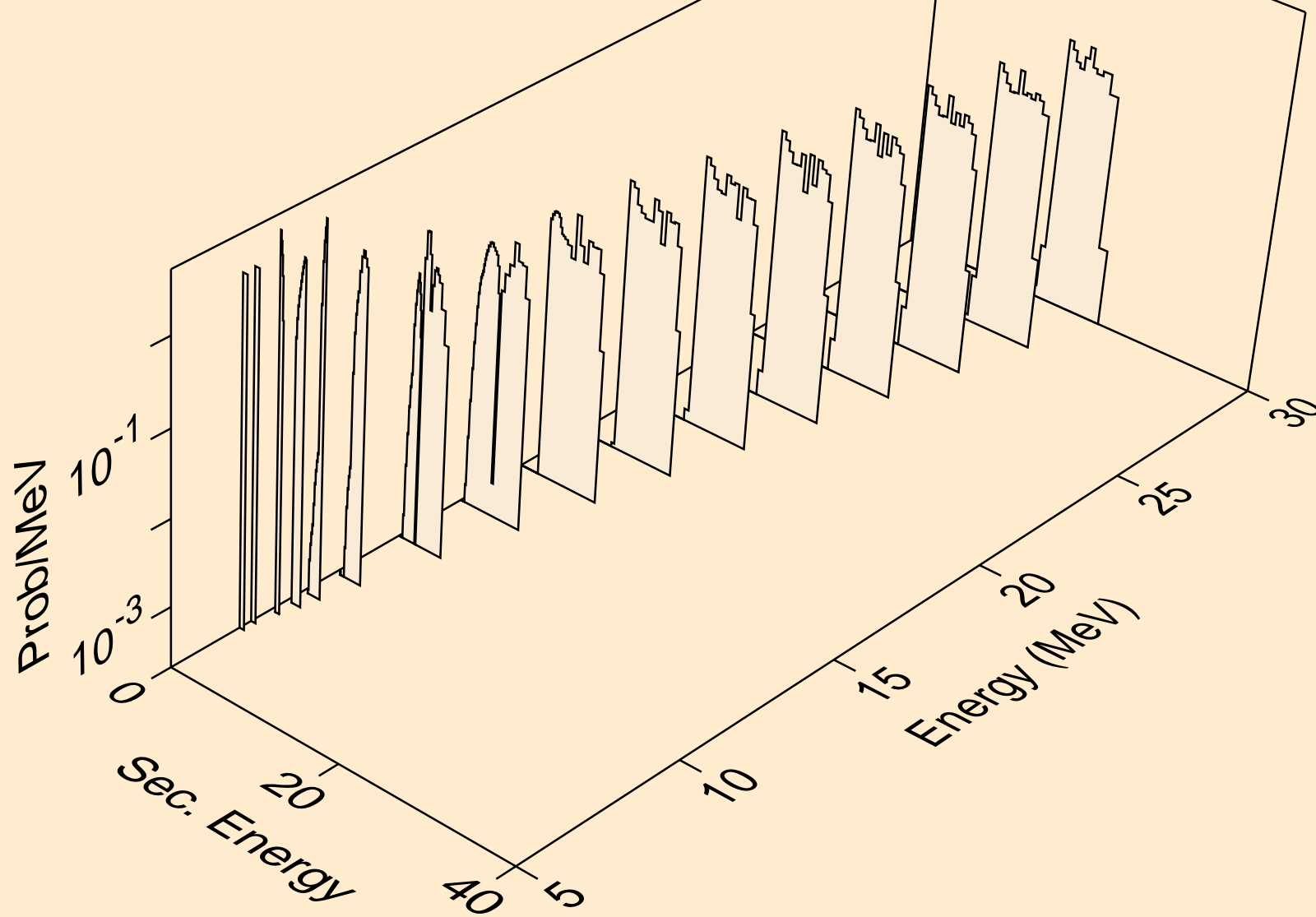
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)

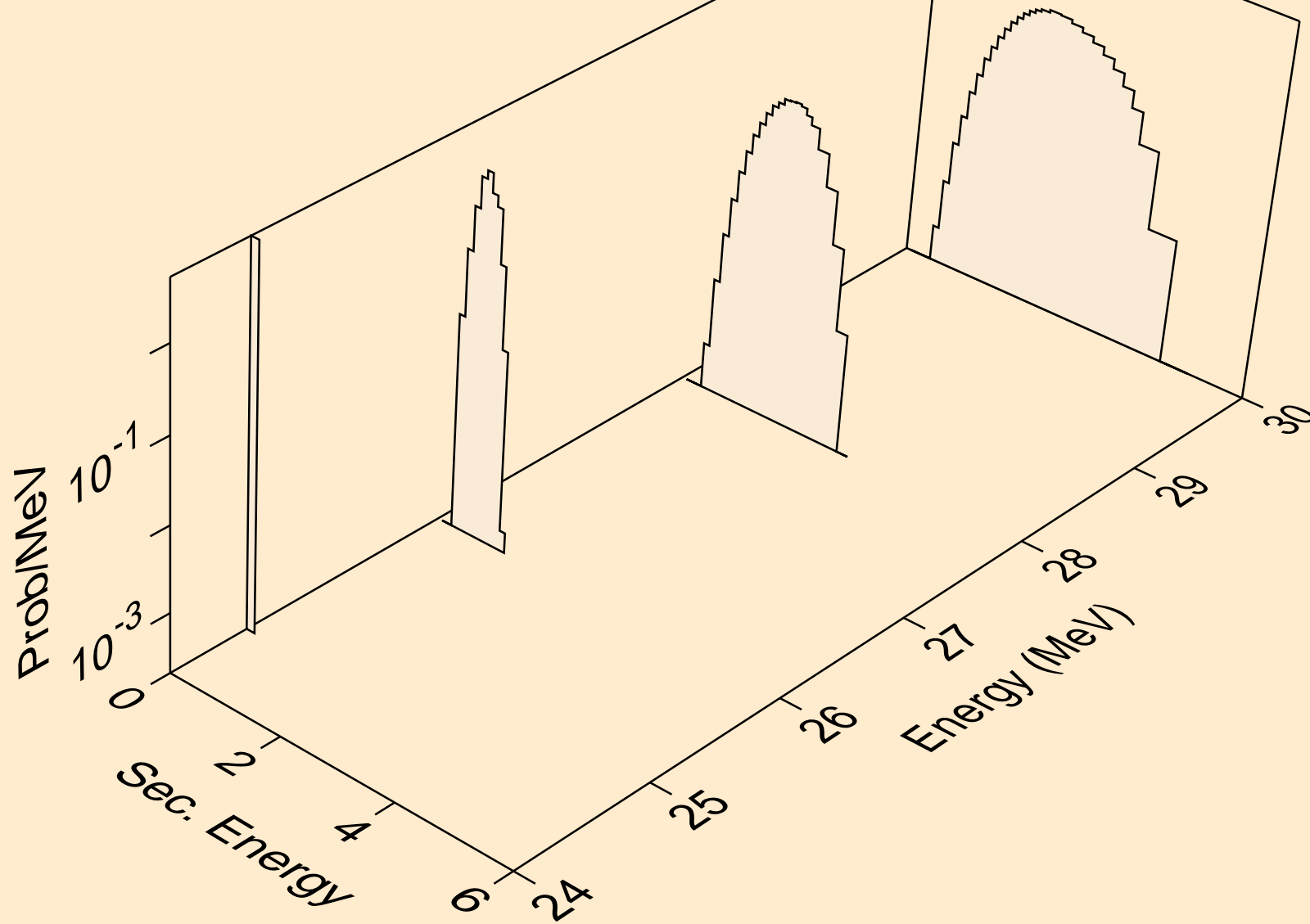


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protons from (n,p)

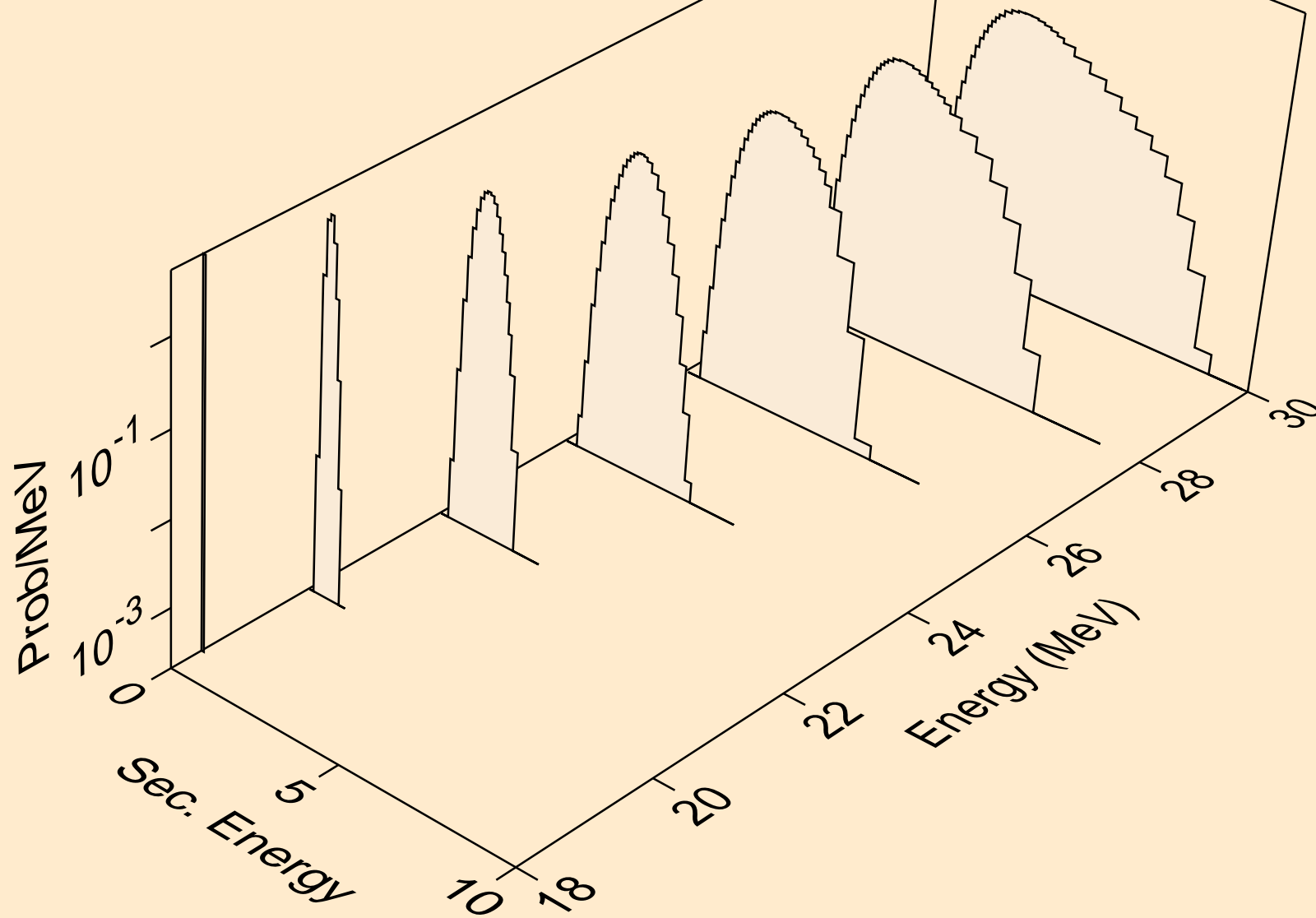




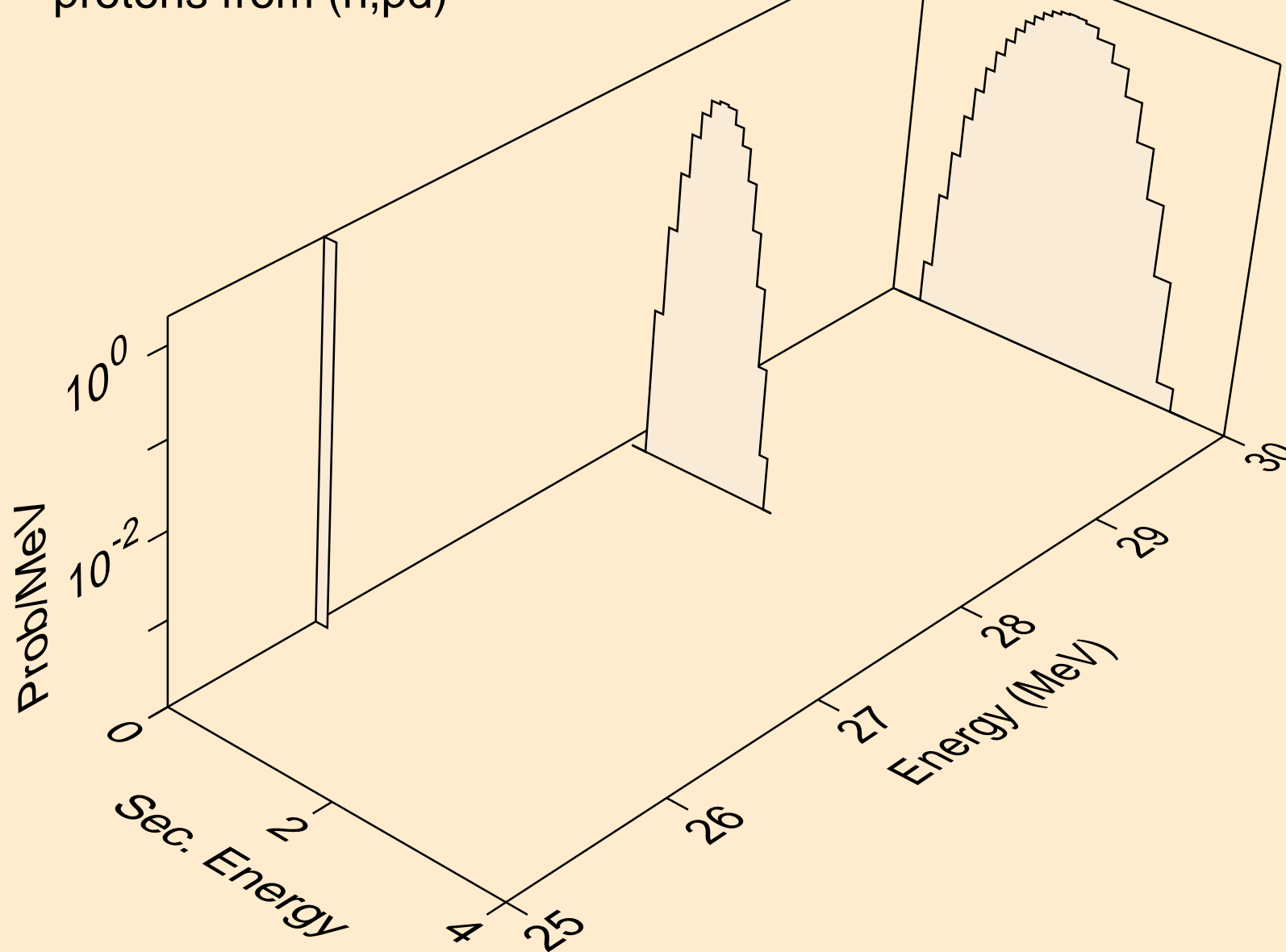
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protons from (n,2p)



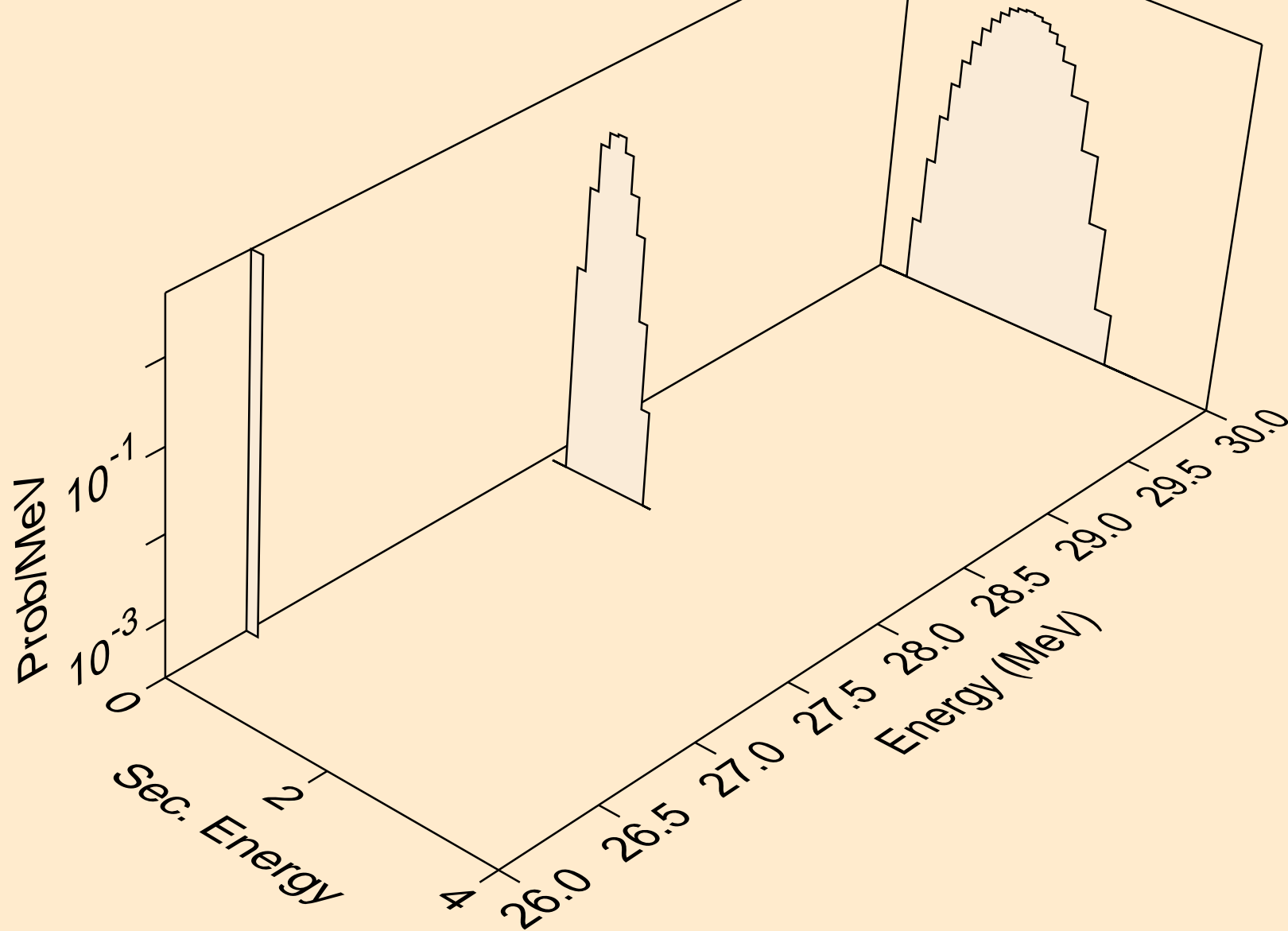
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protons from (n,p)



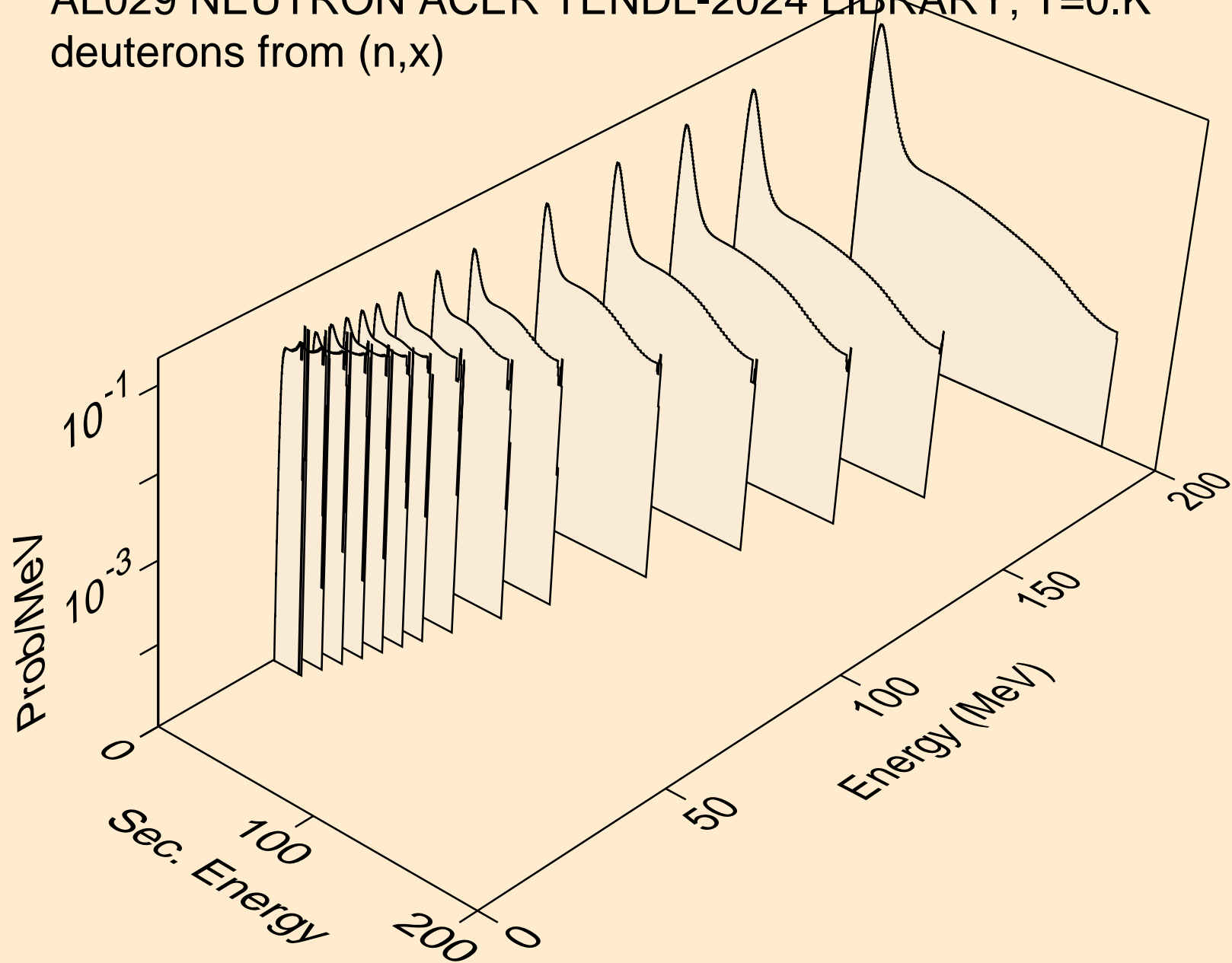
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protons from (n,pd)



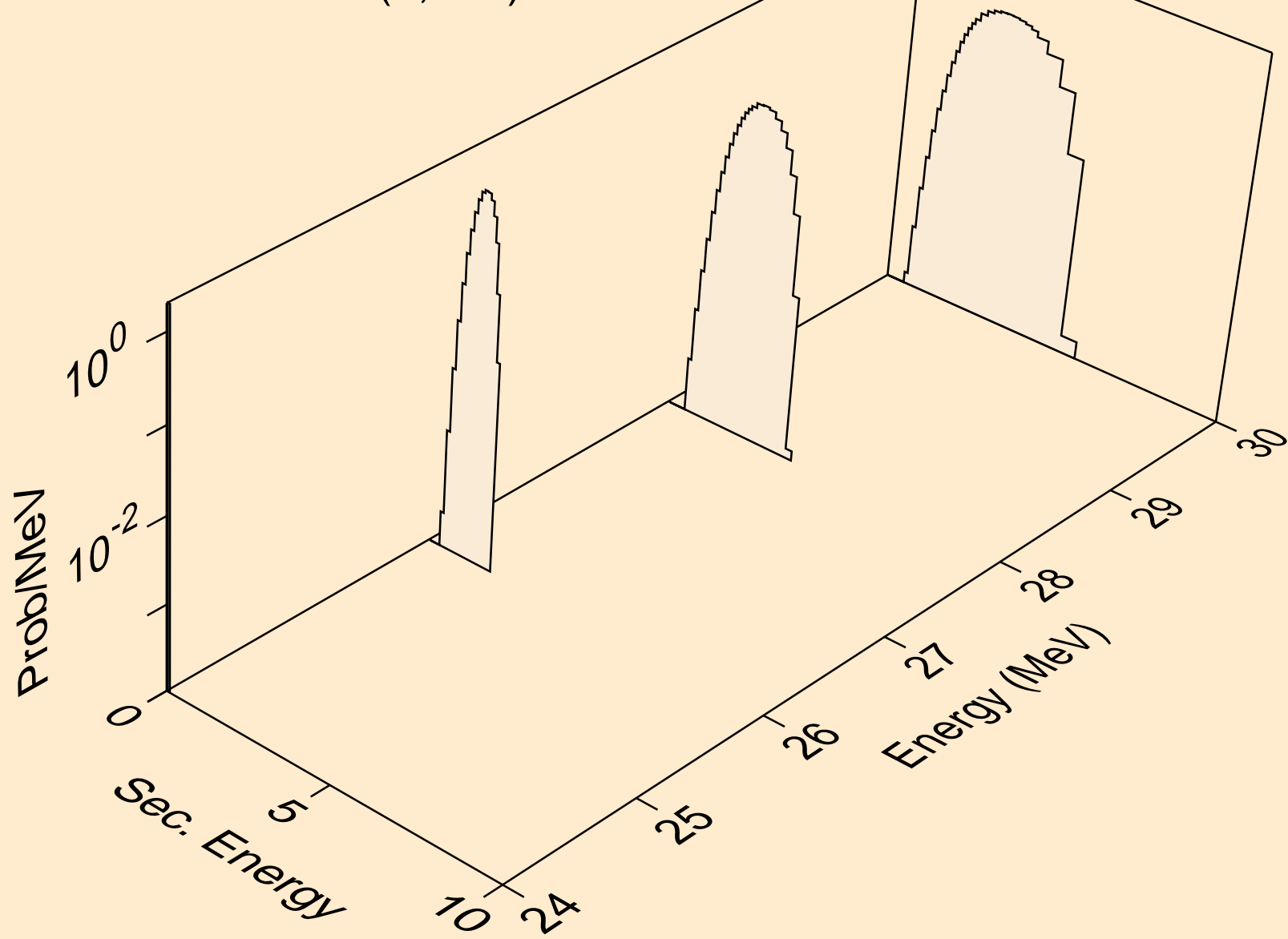
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protons from (n,pt)



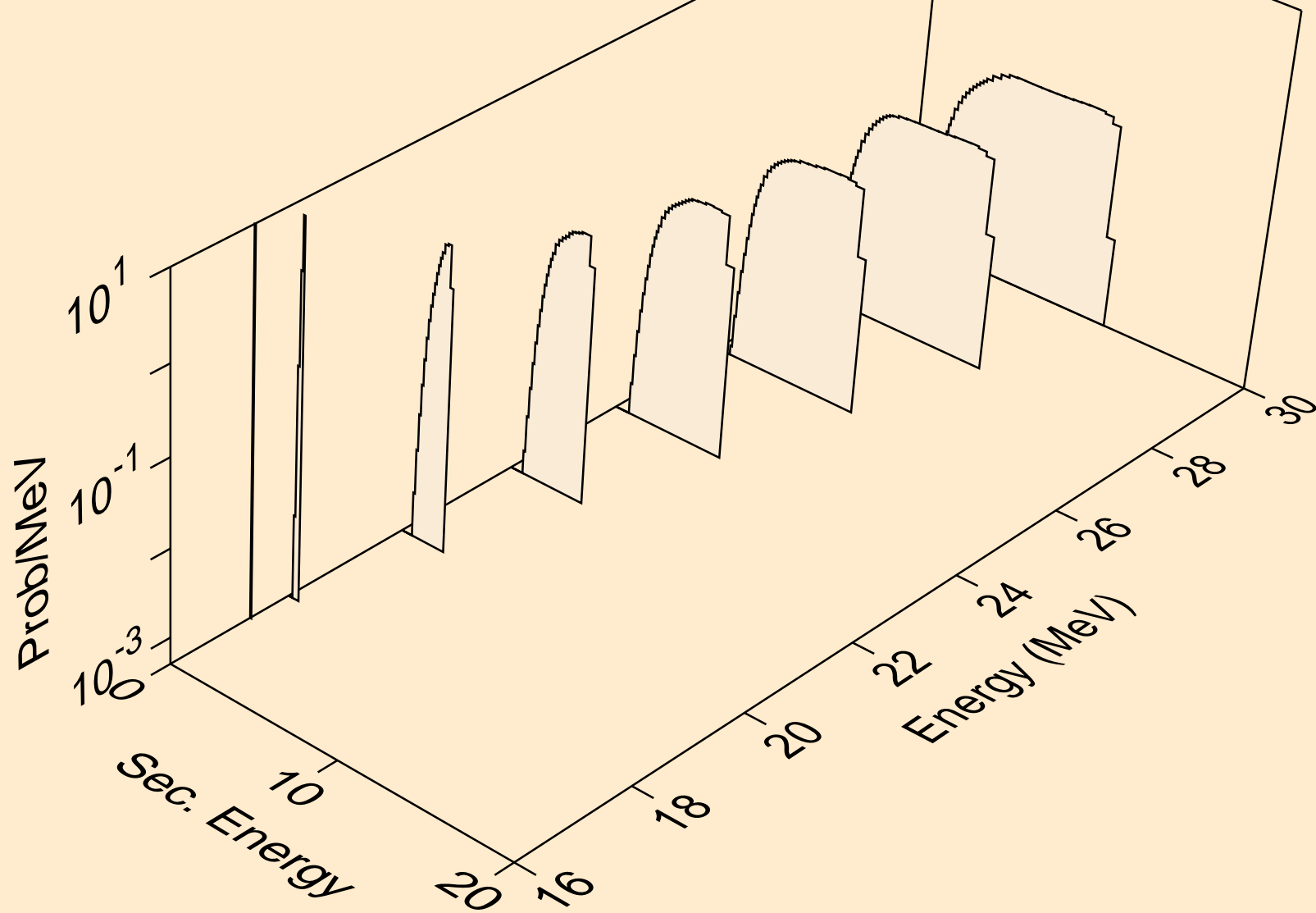
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deuterons from (n,x)



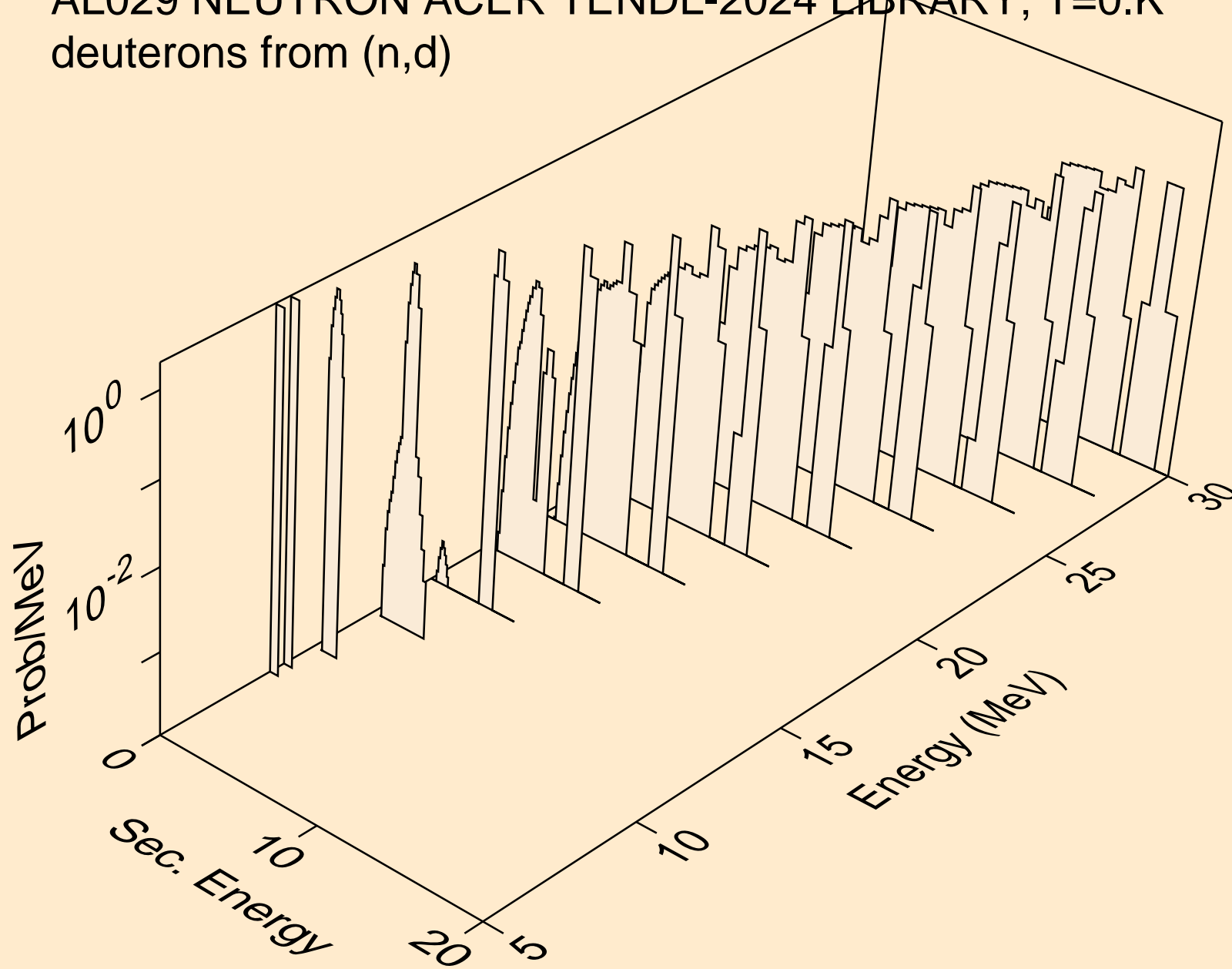
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

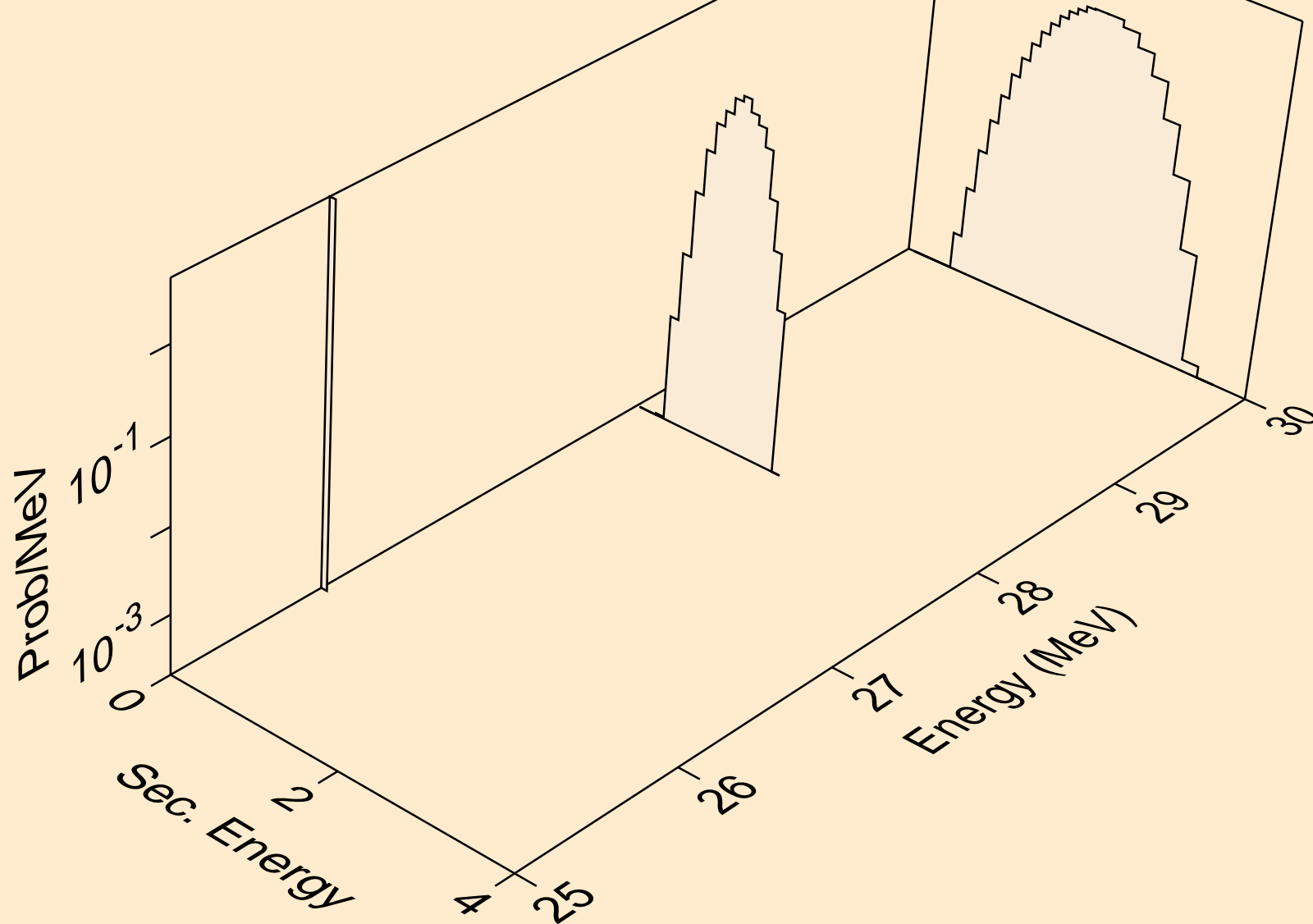


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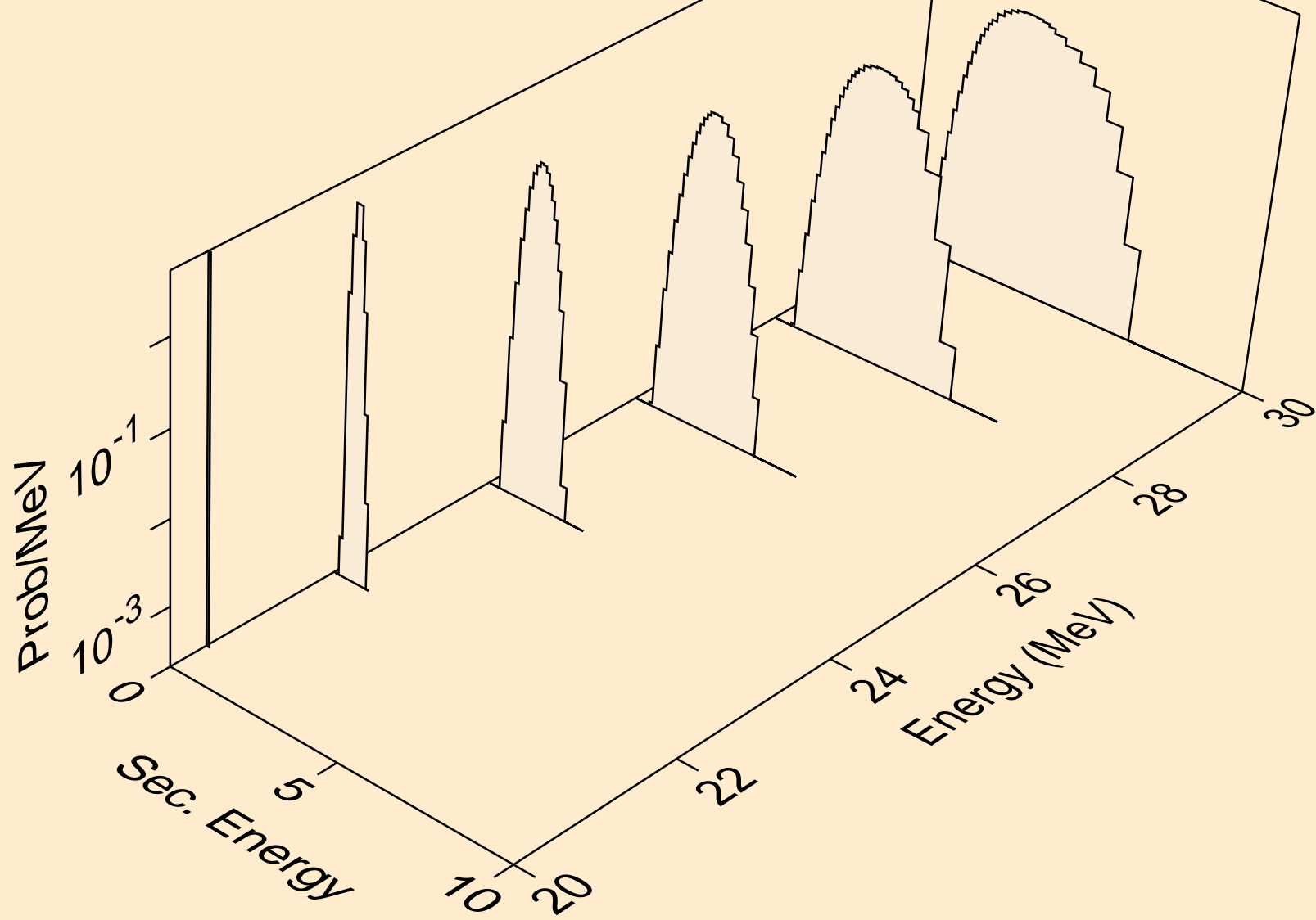




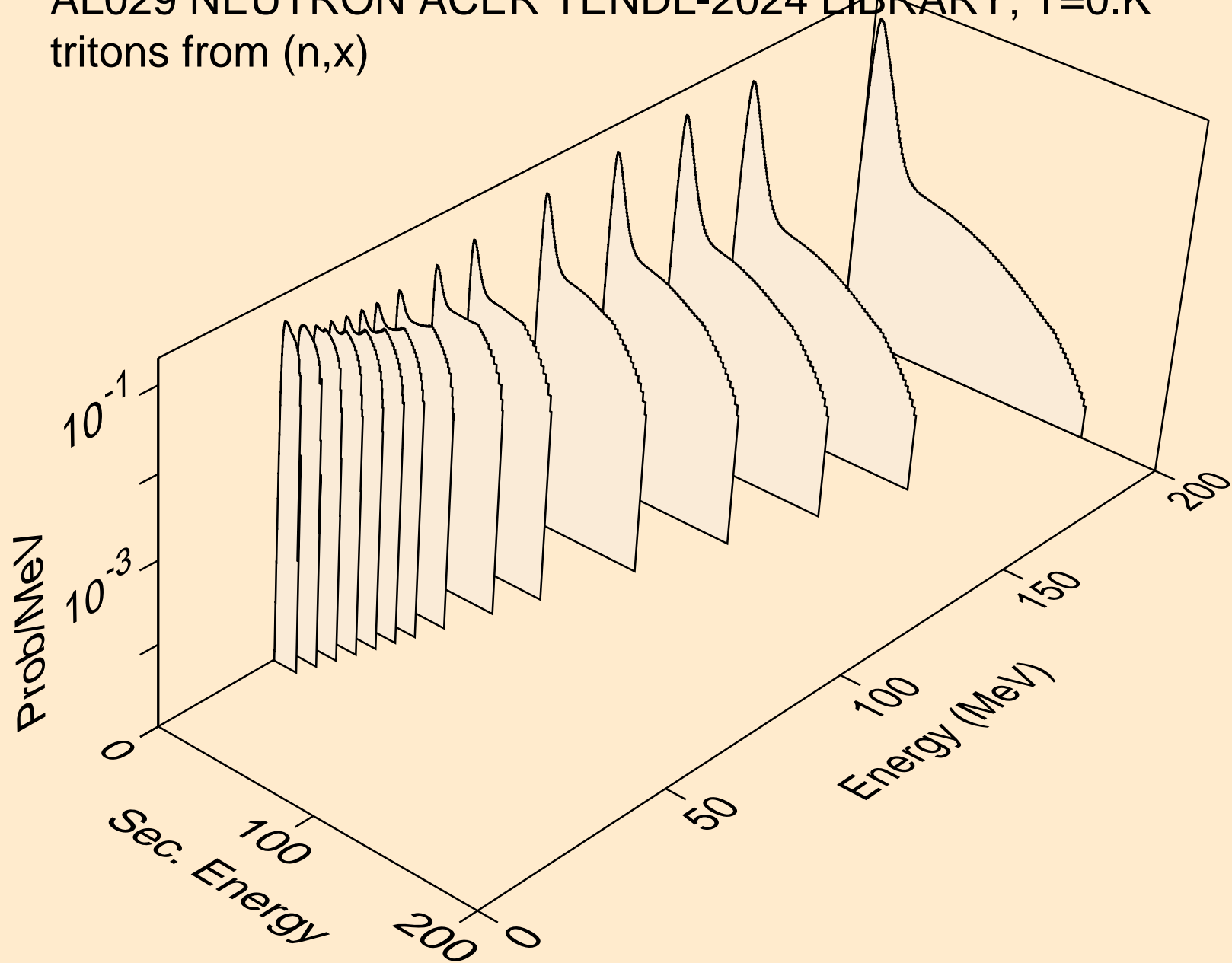
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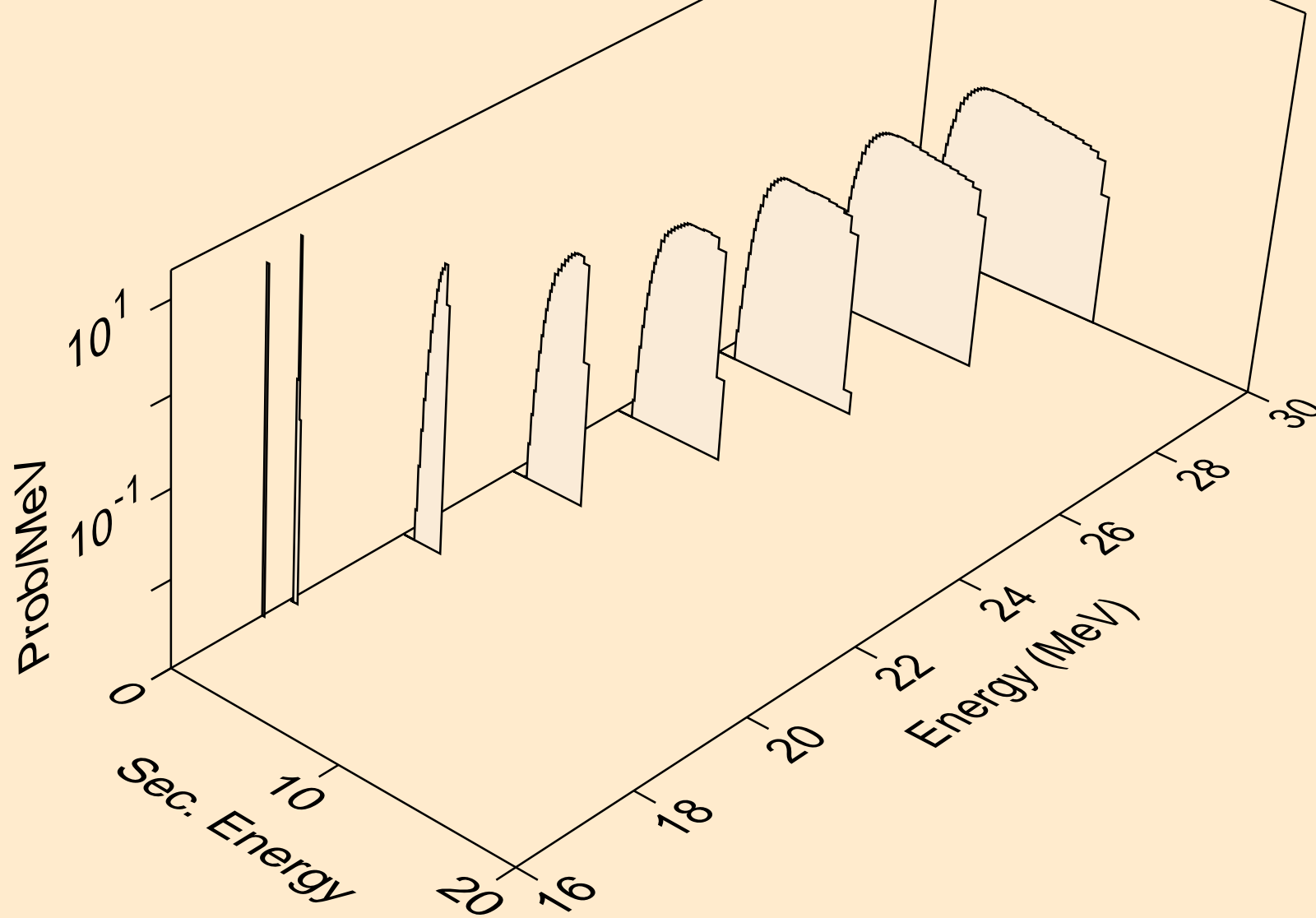
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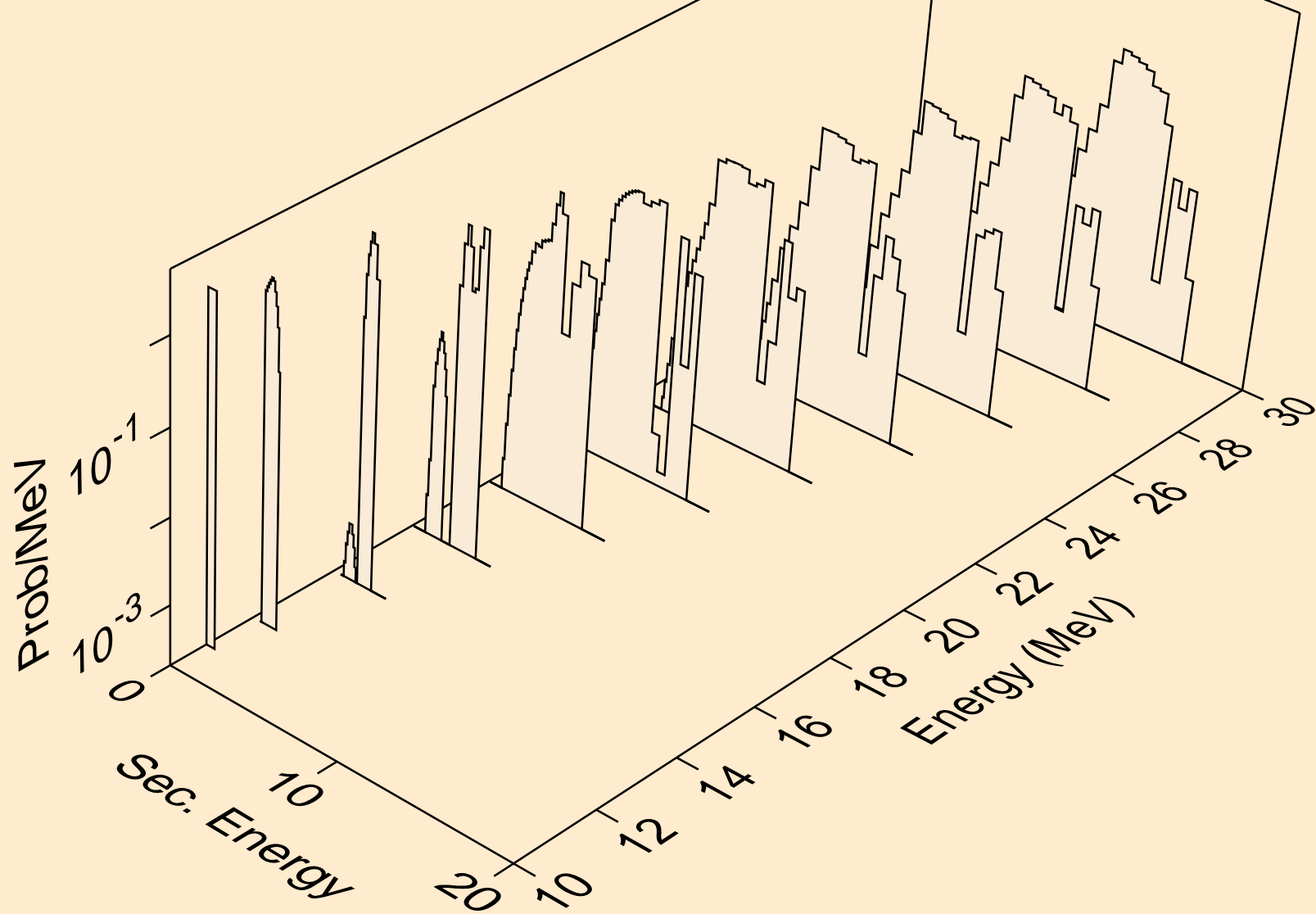
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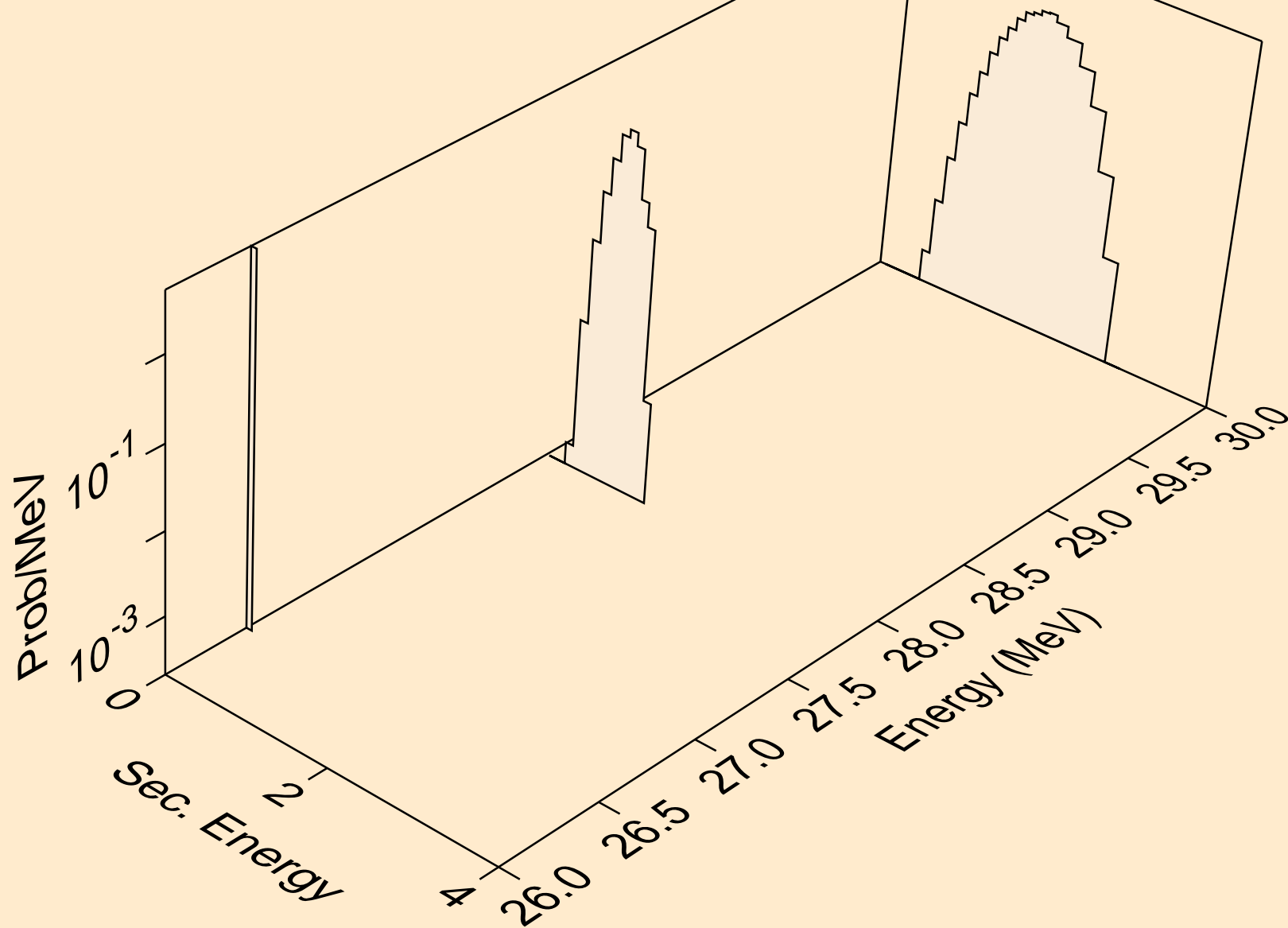
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tritons from (n,n\*)t



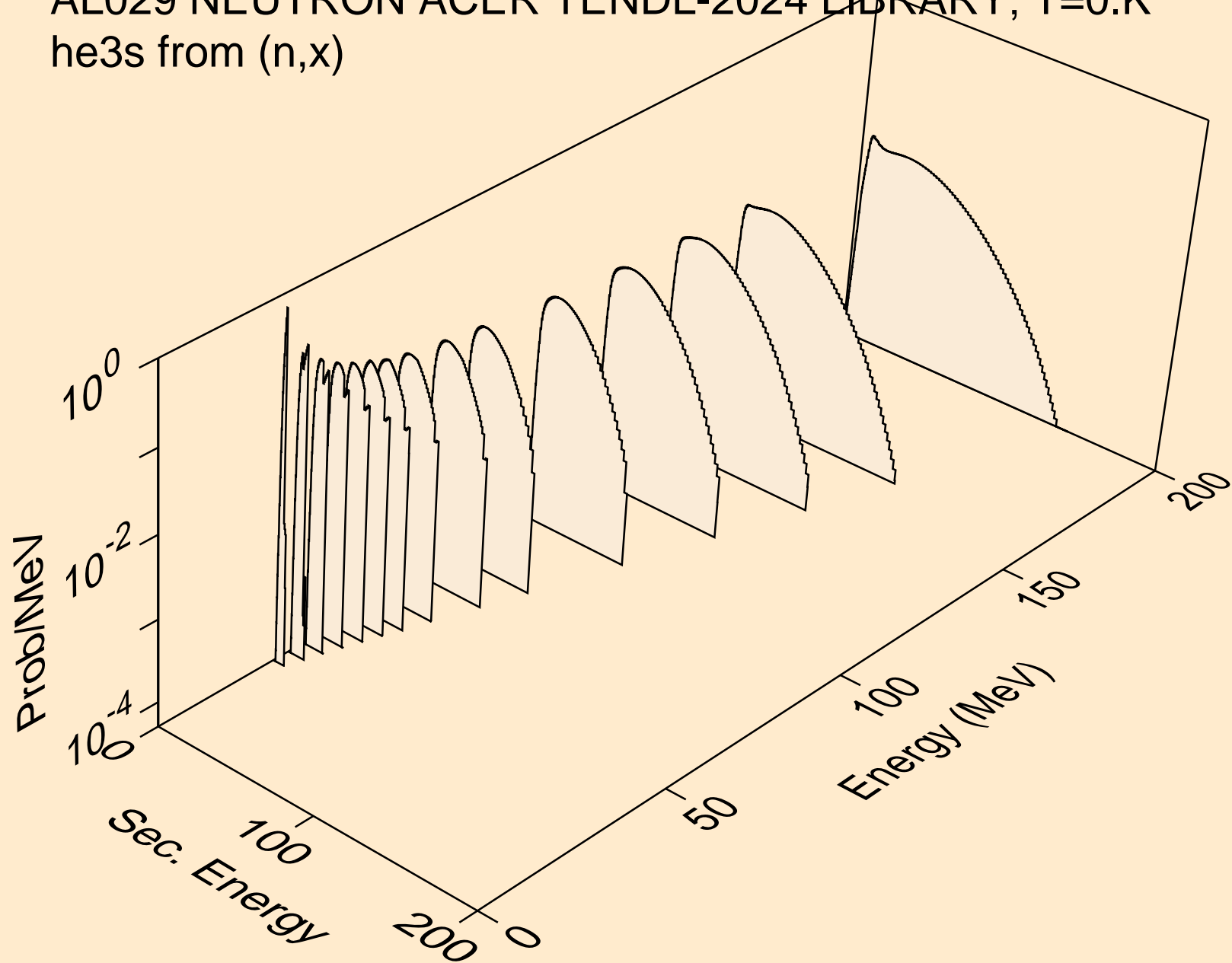
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tritons from (n,t)



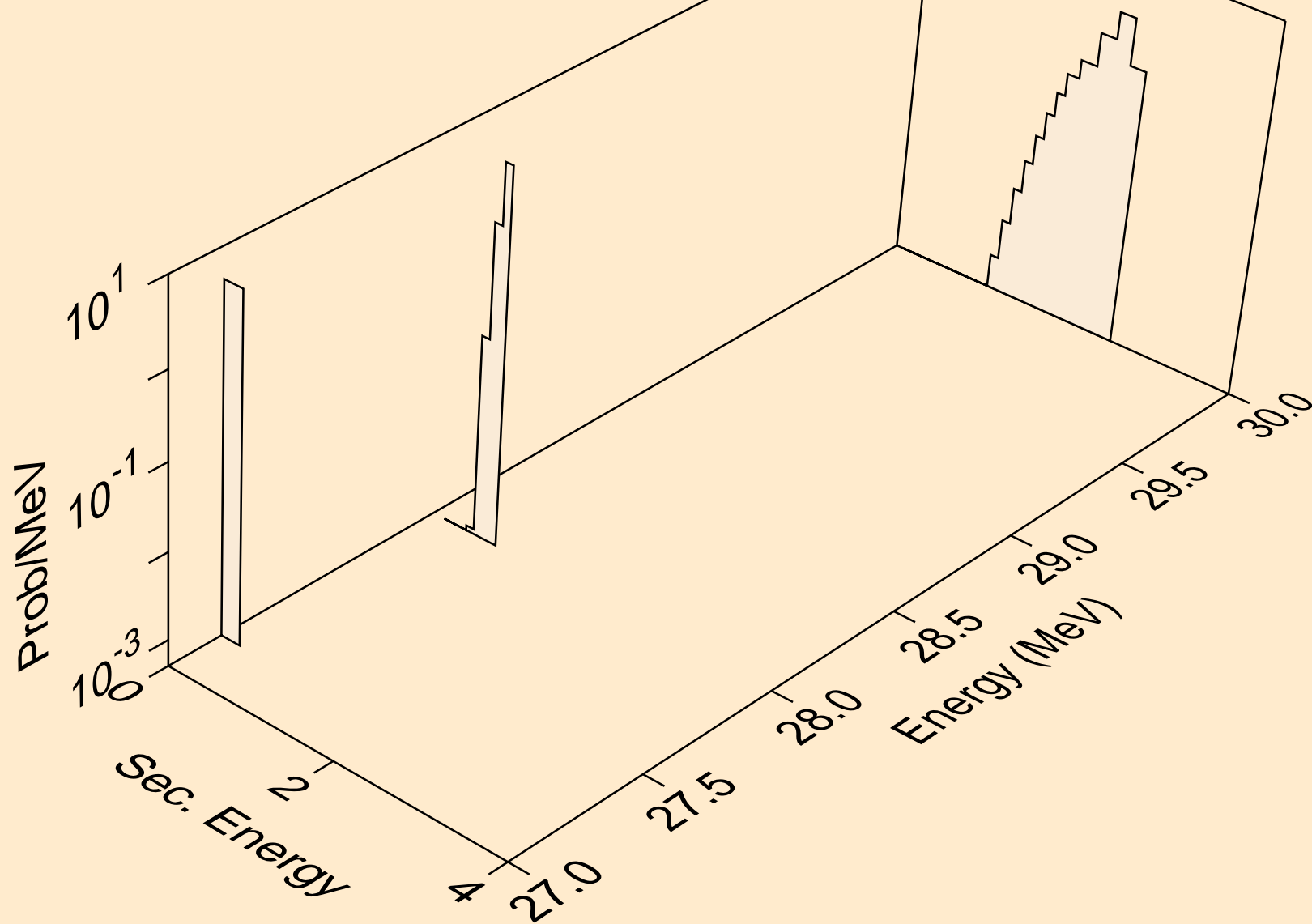
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

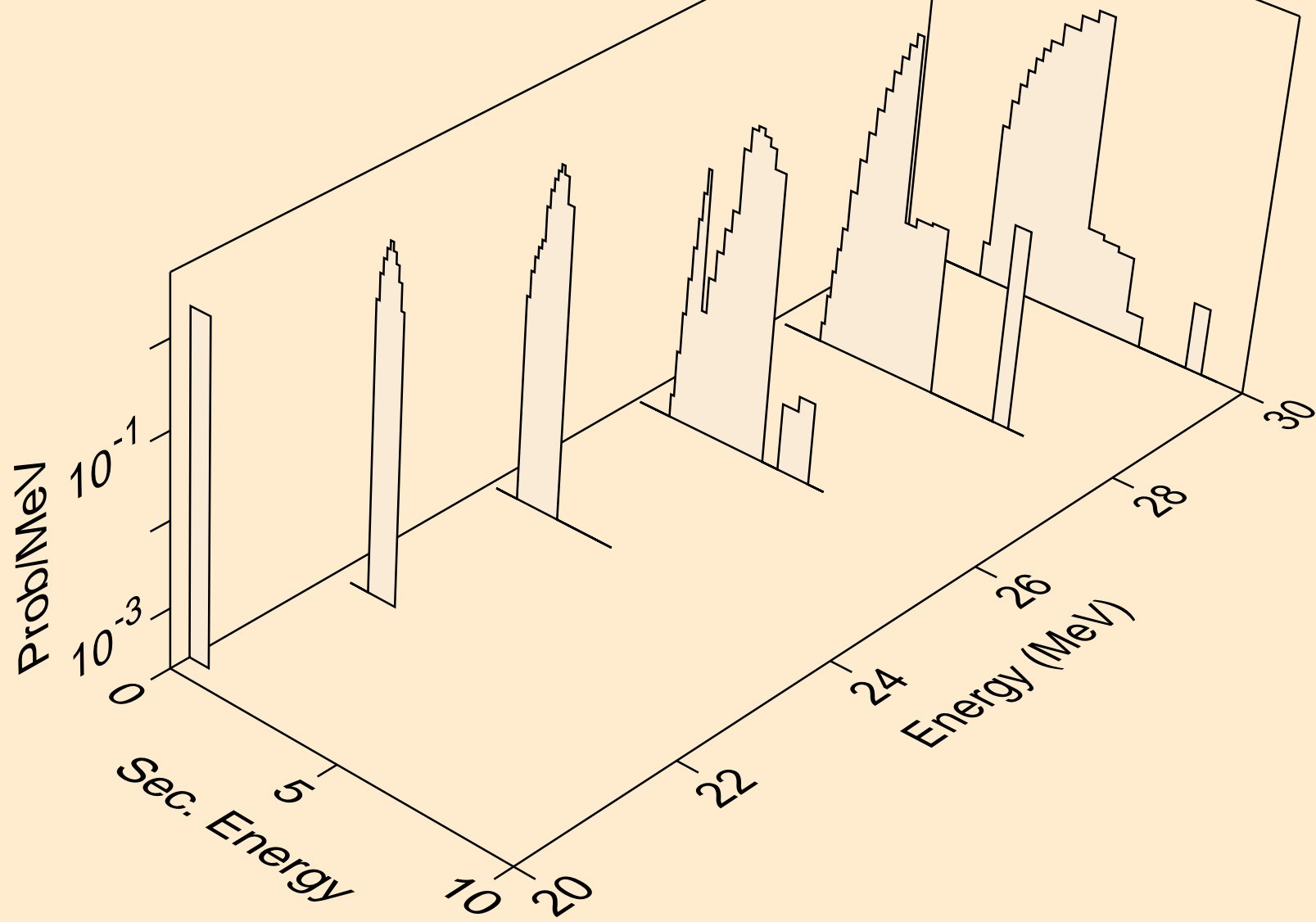


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

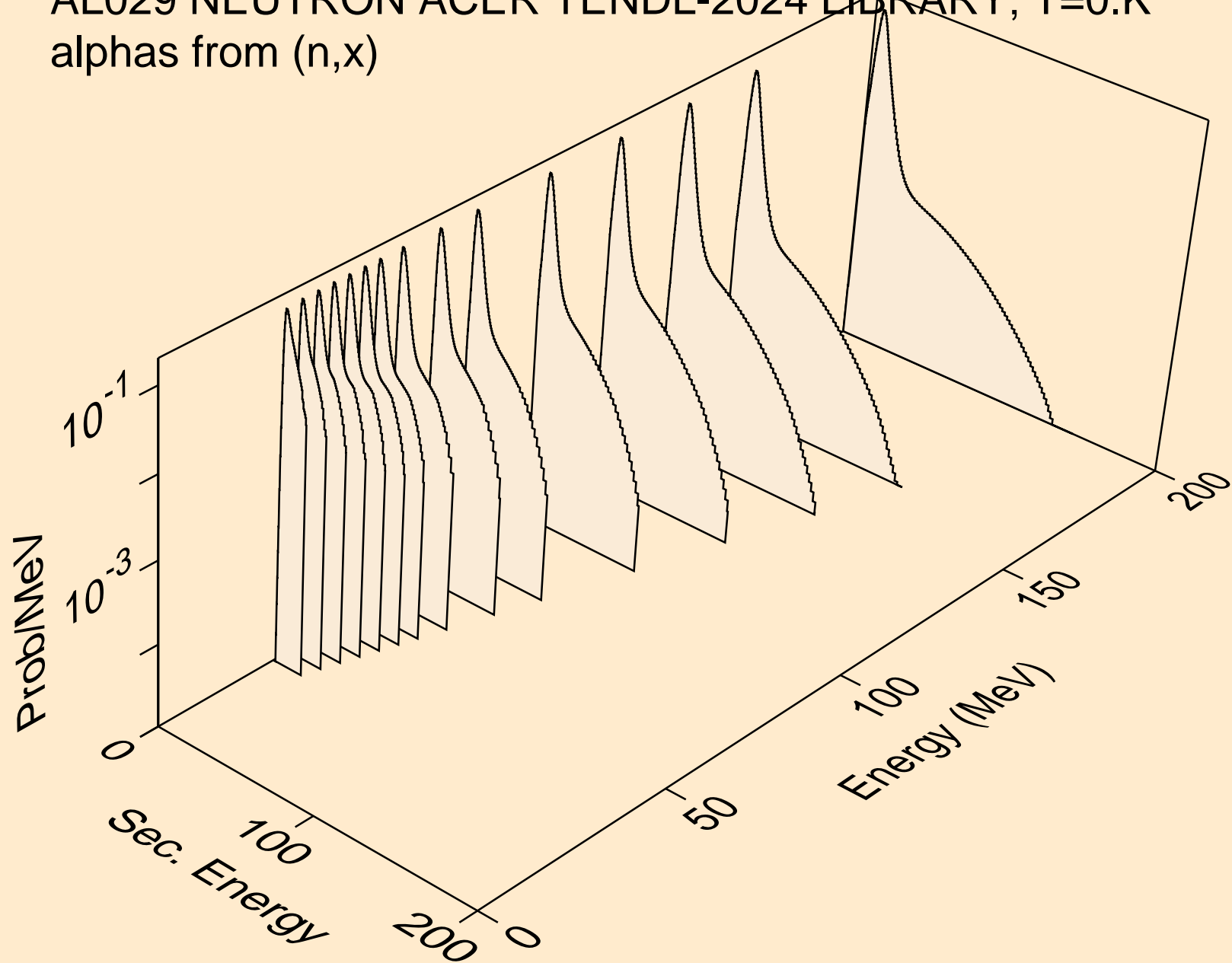




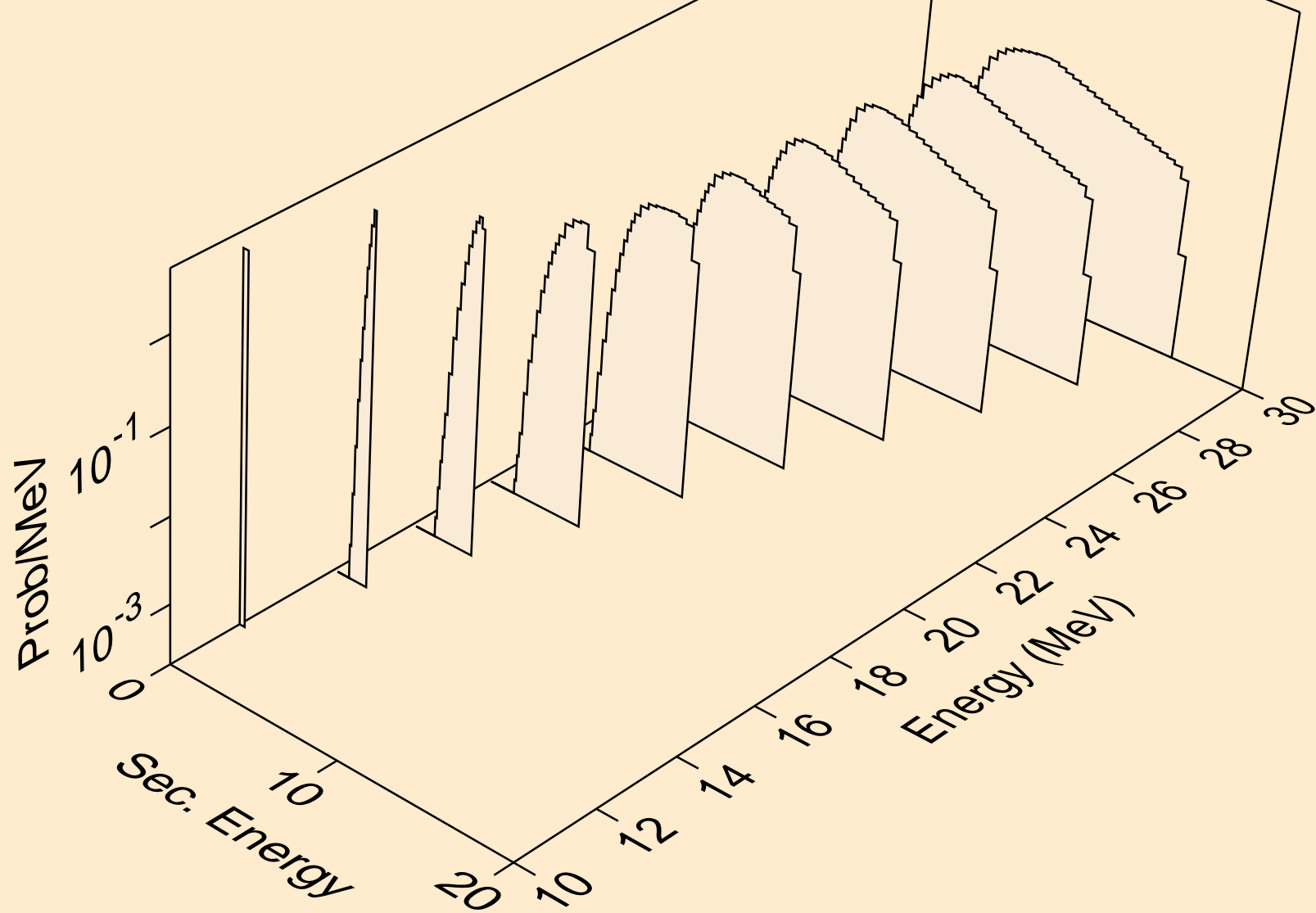
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he3s from (n,he3)



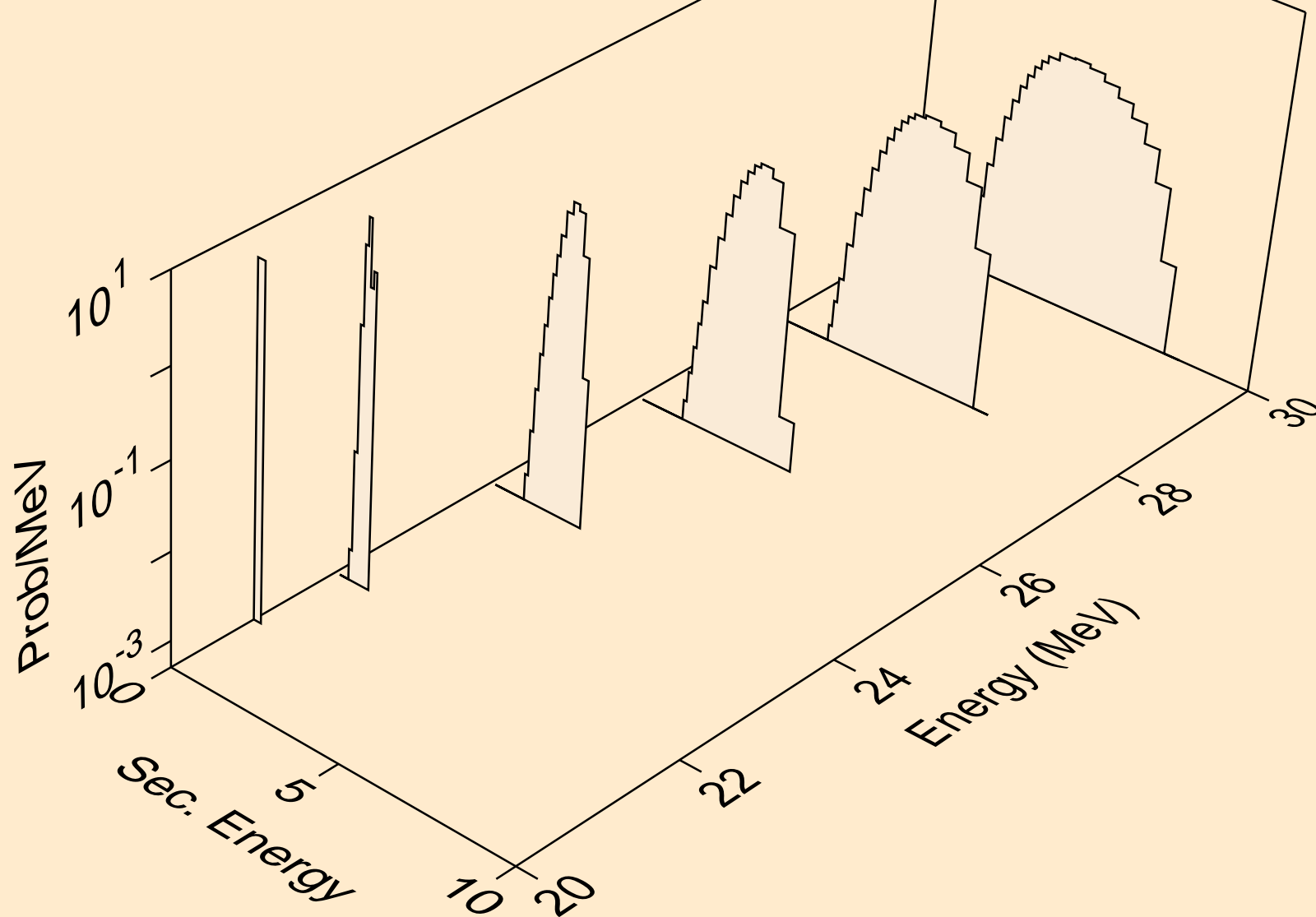
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



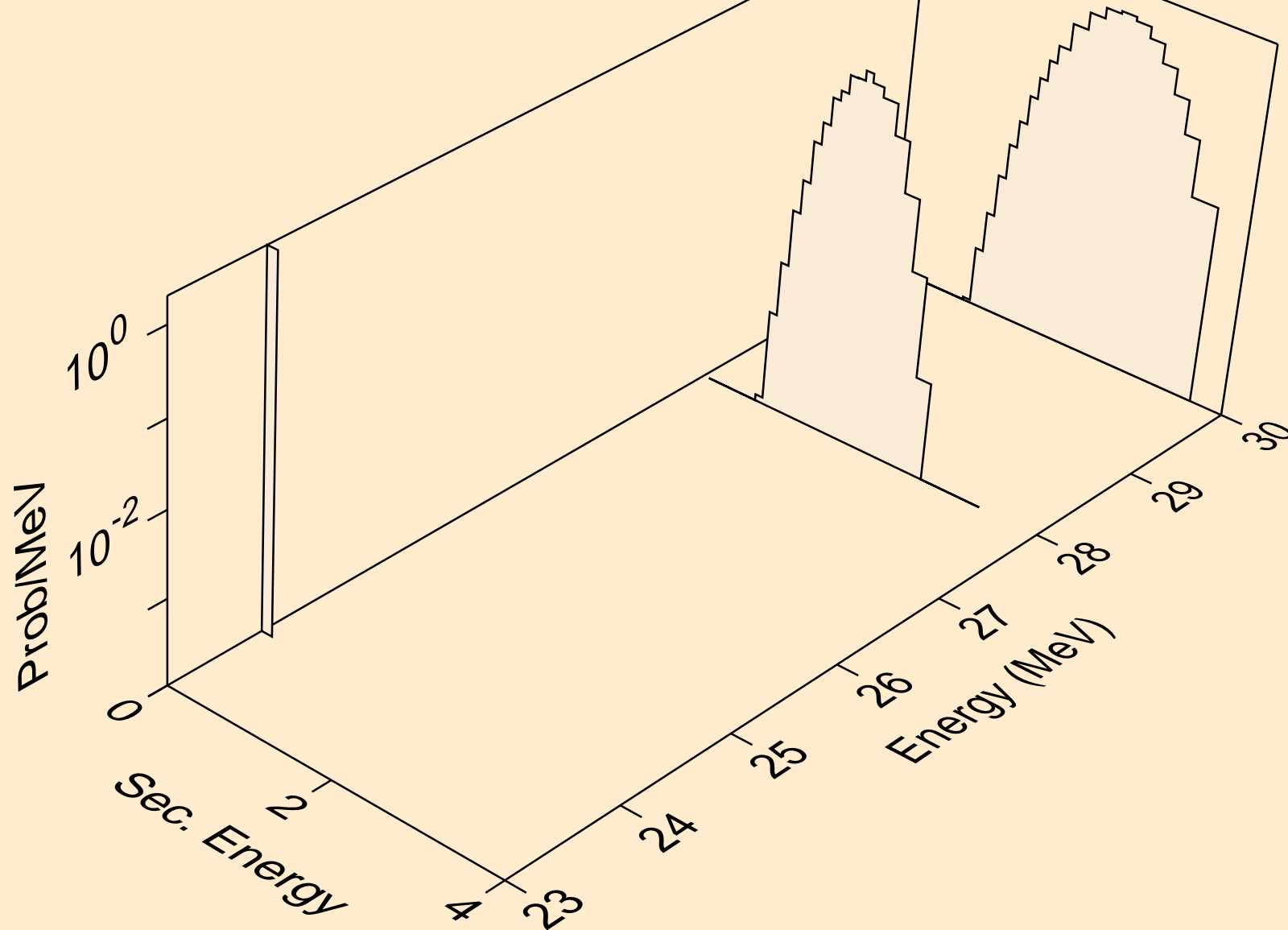
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alphas from (n,n\*)a



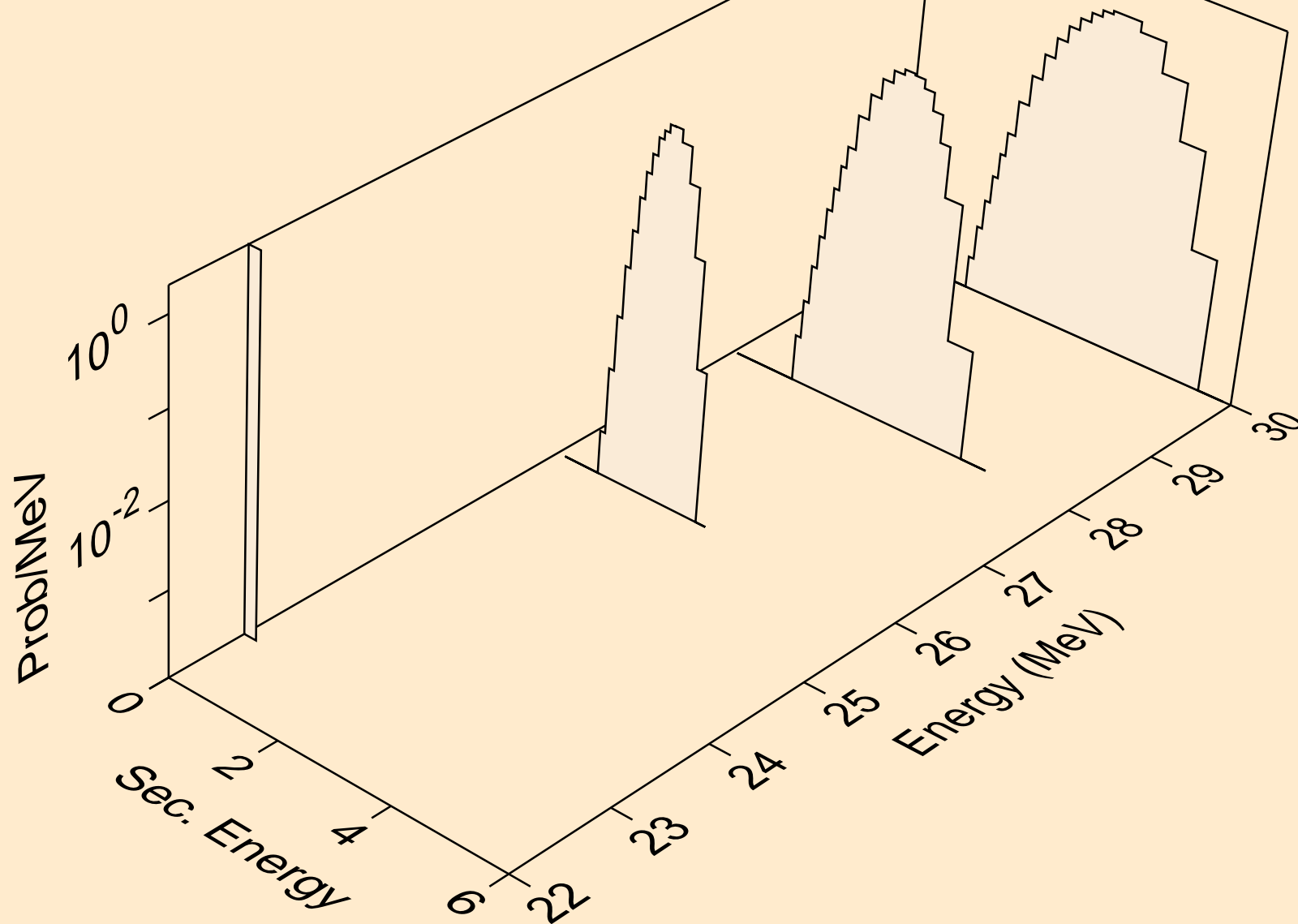
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alphas from (n,2n)a



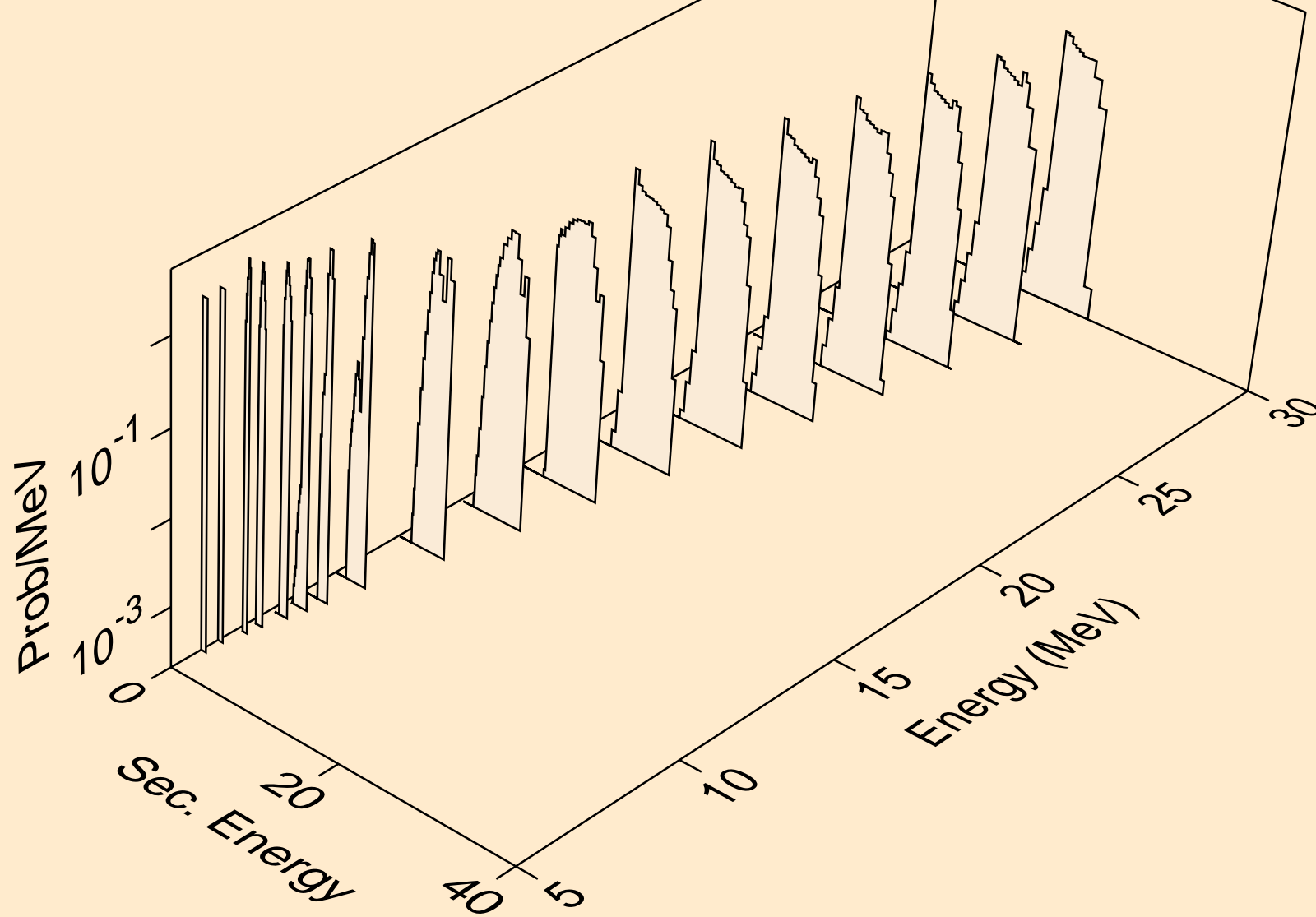
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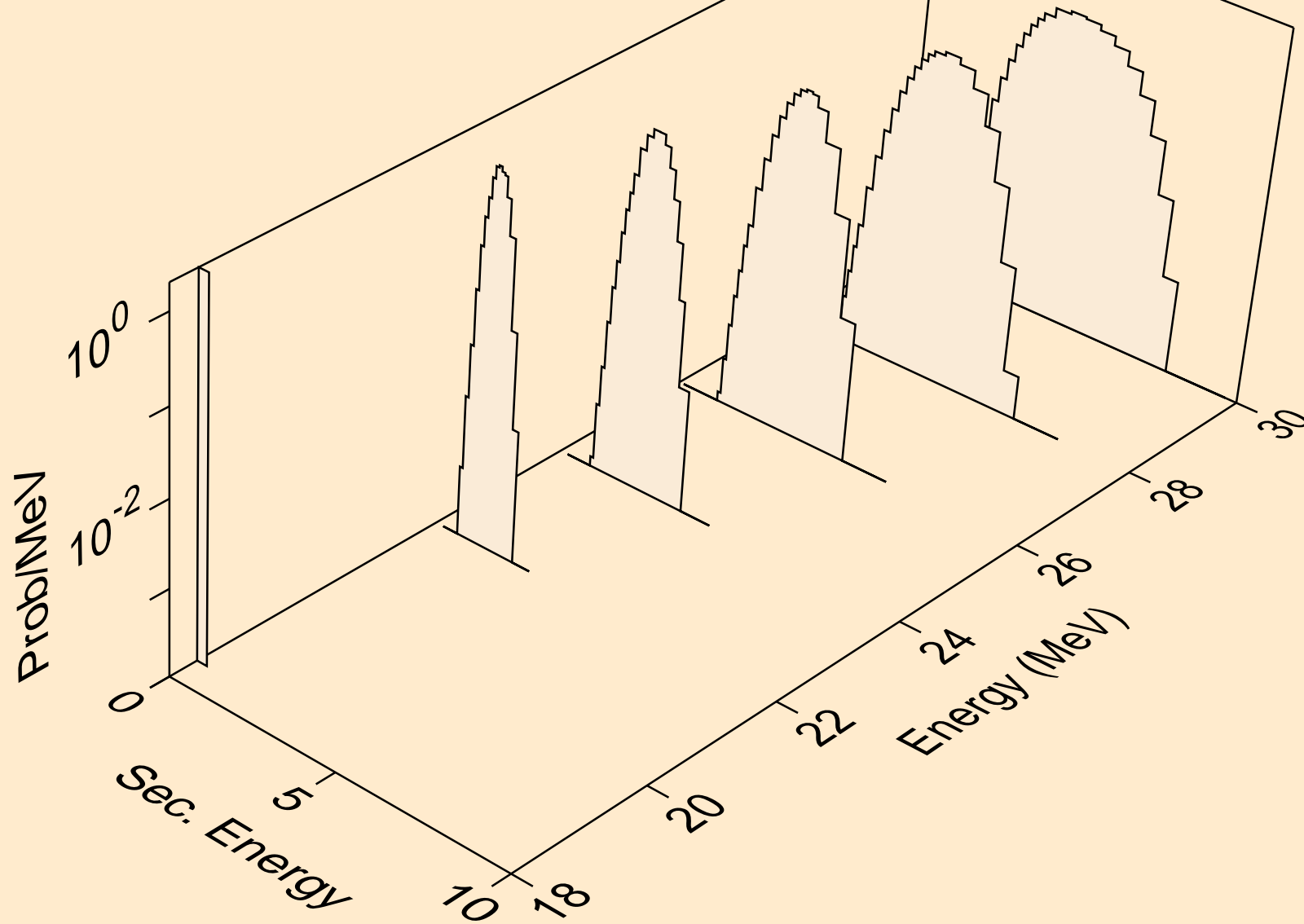
AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

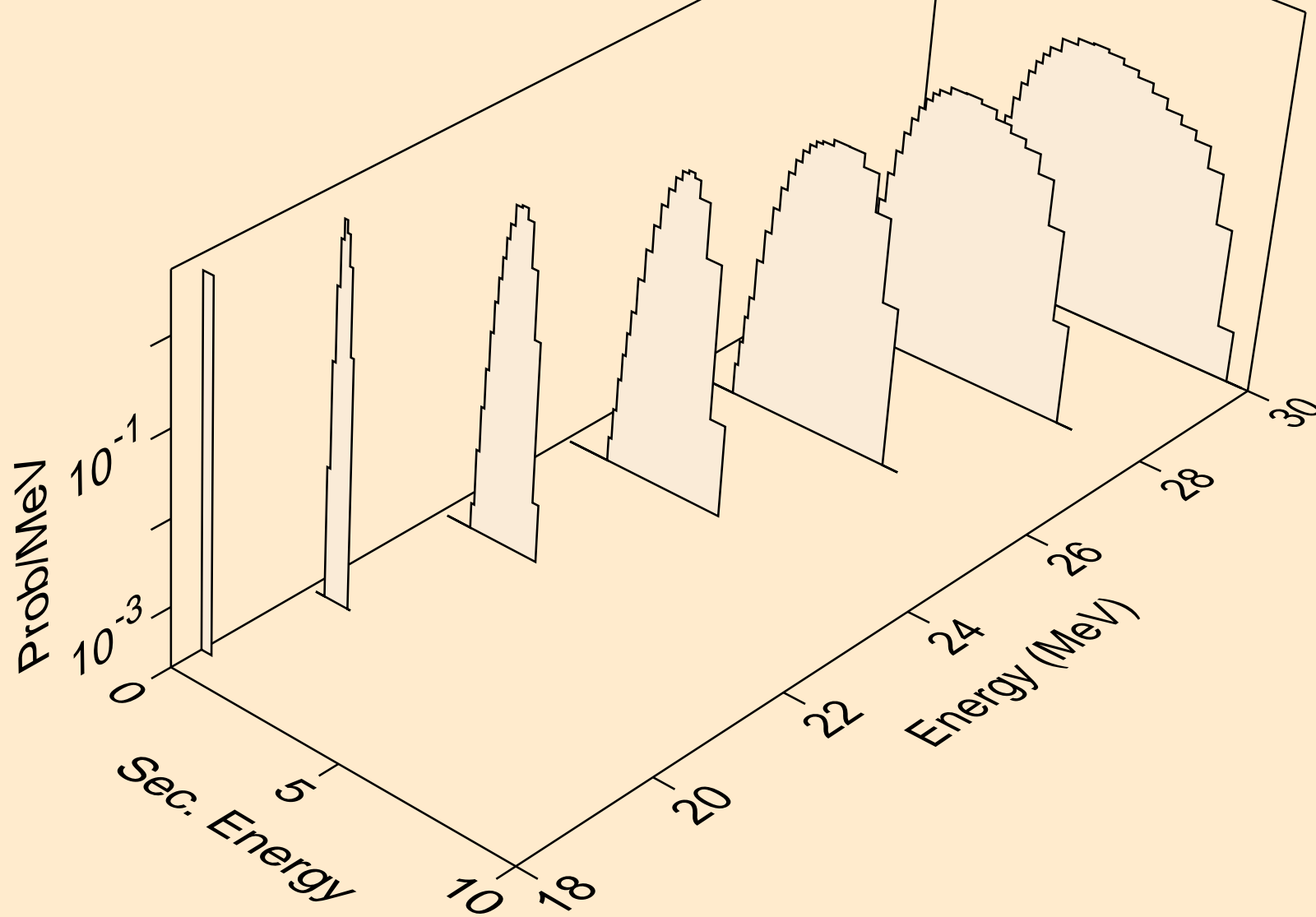


AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)





AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



AL029 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

