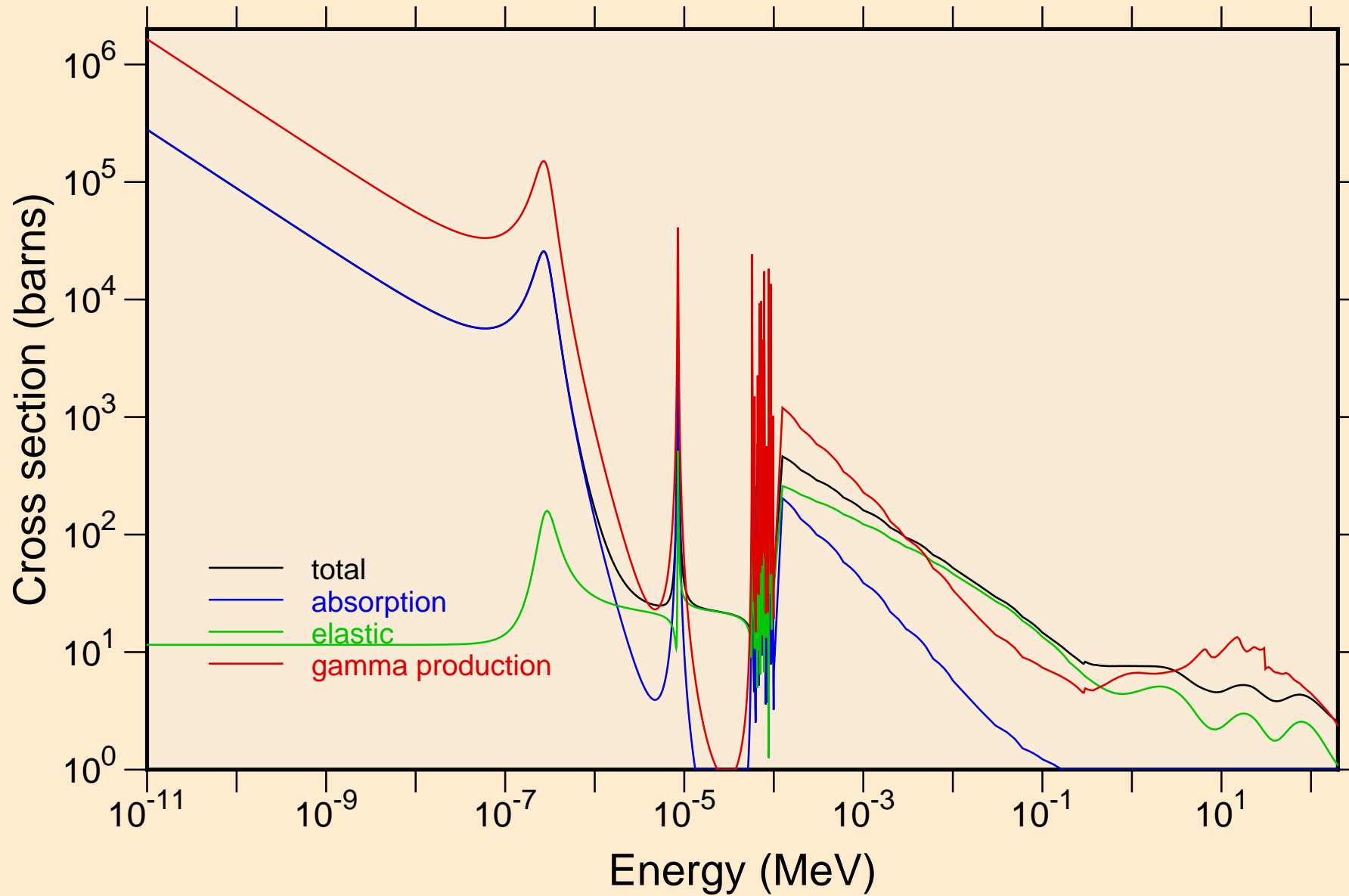
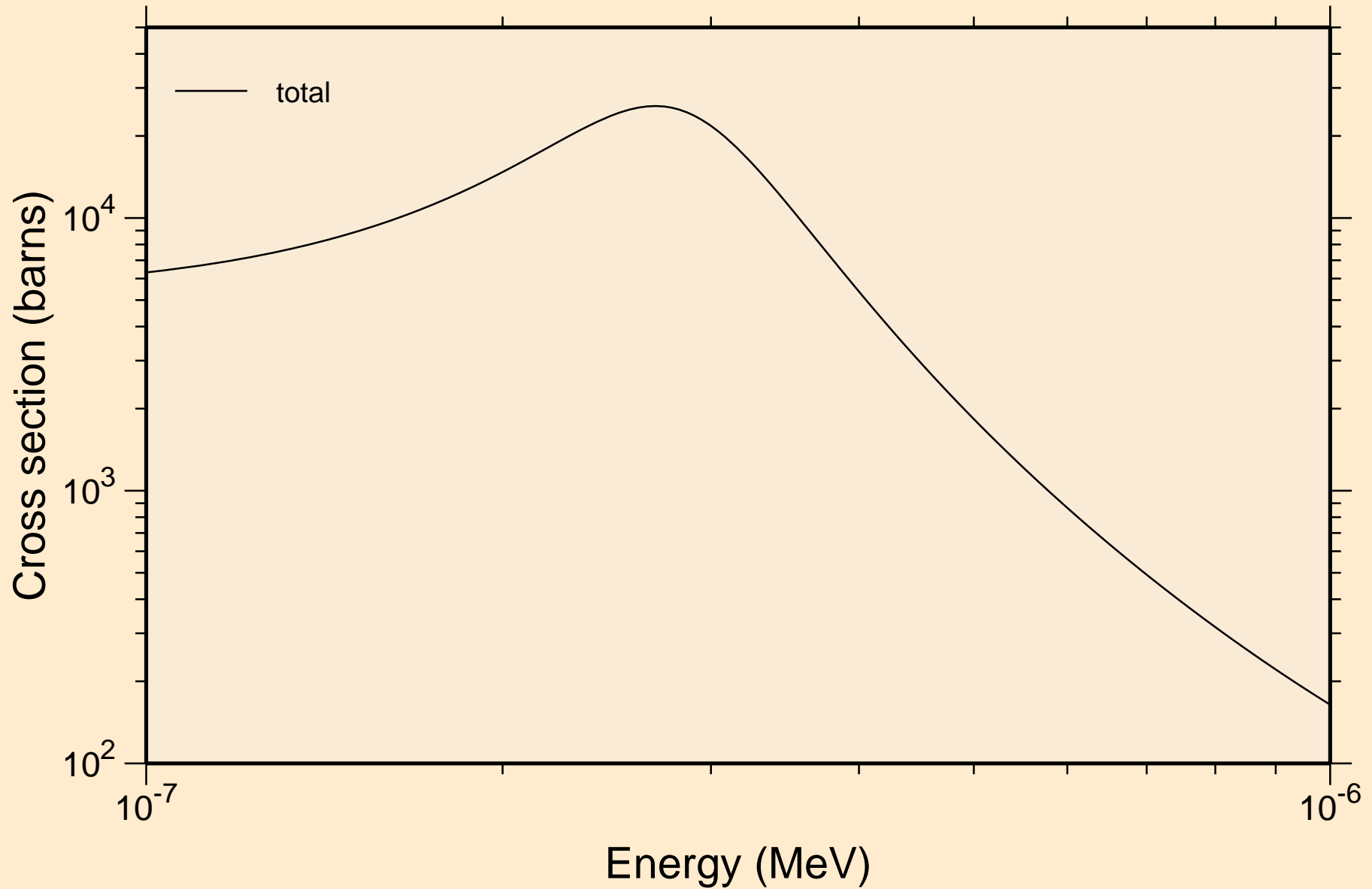


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

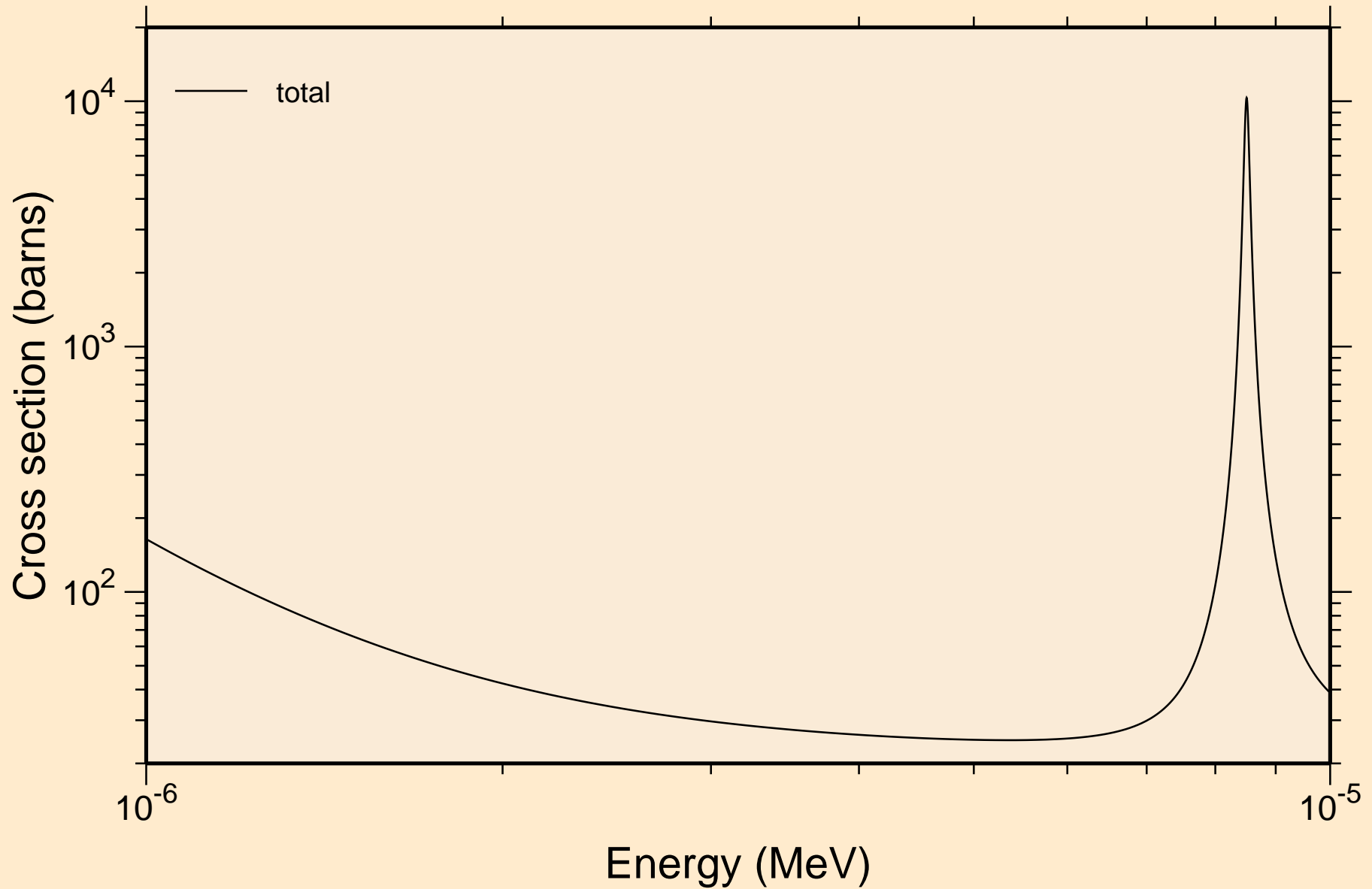
## Principal cross sections



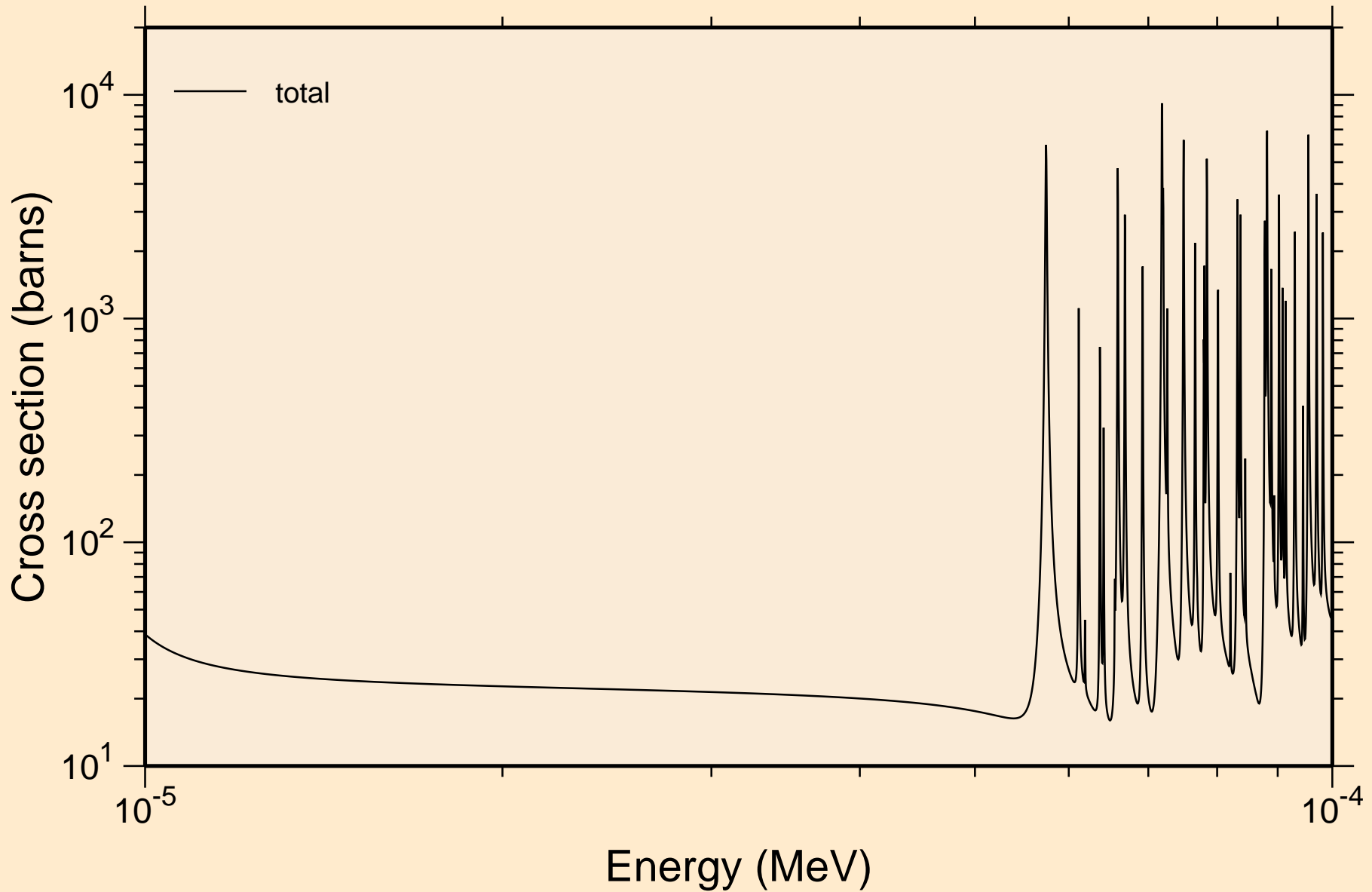
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



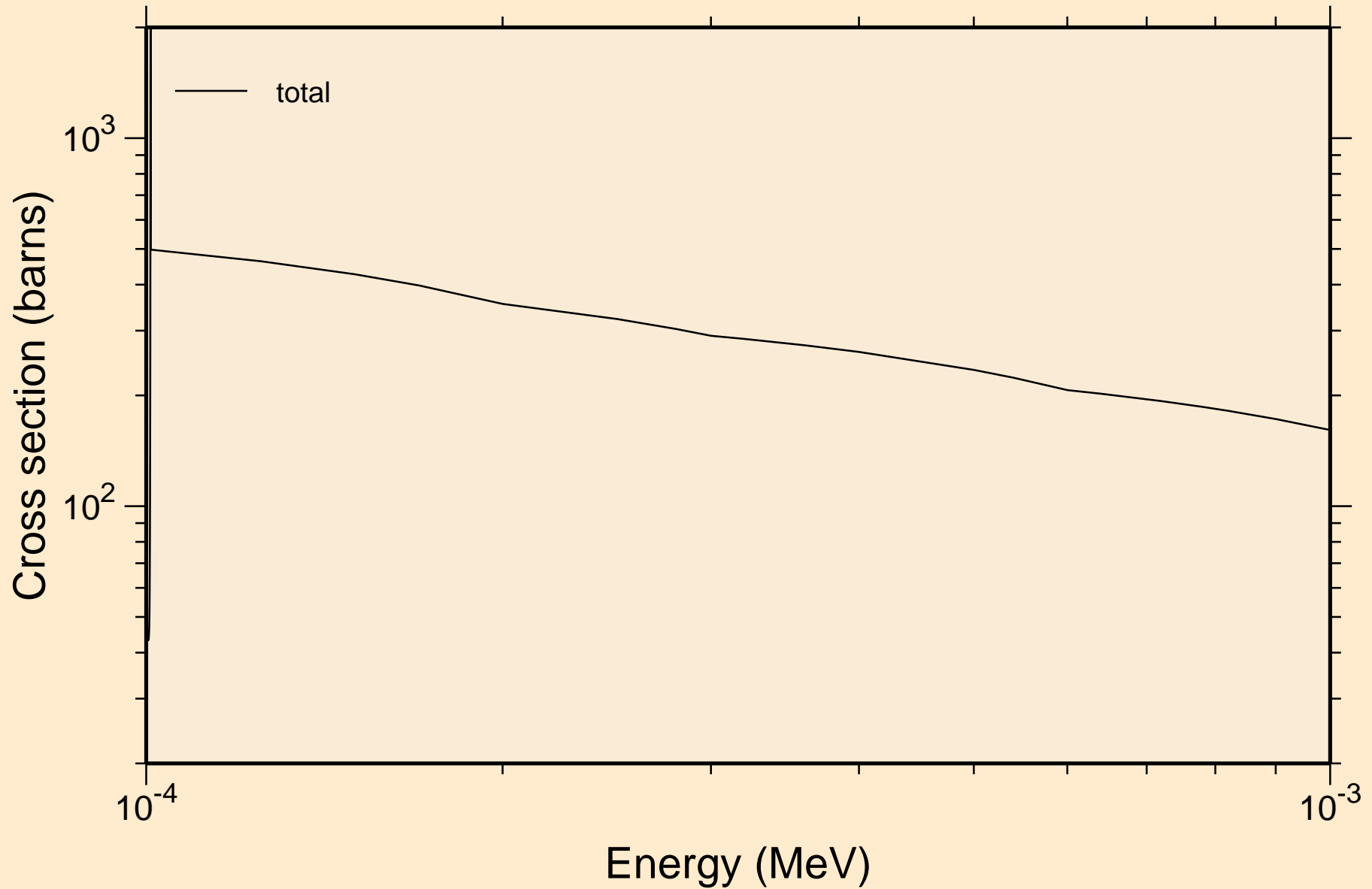
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



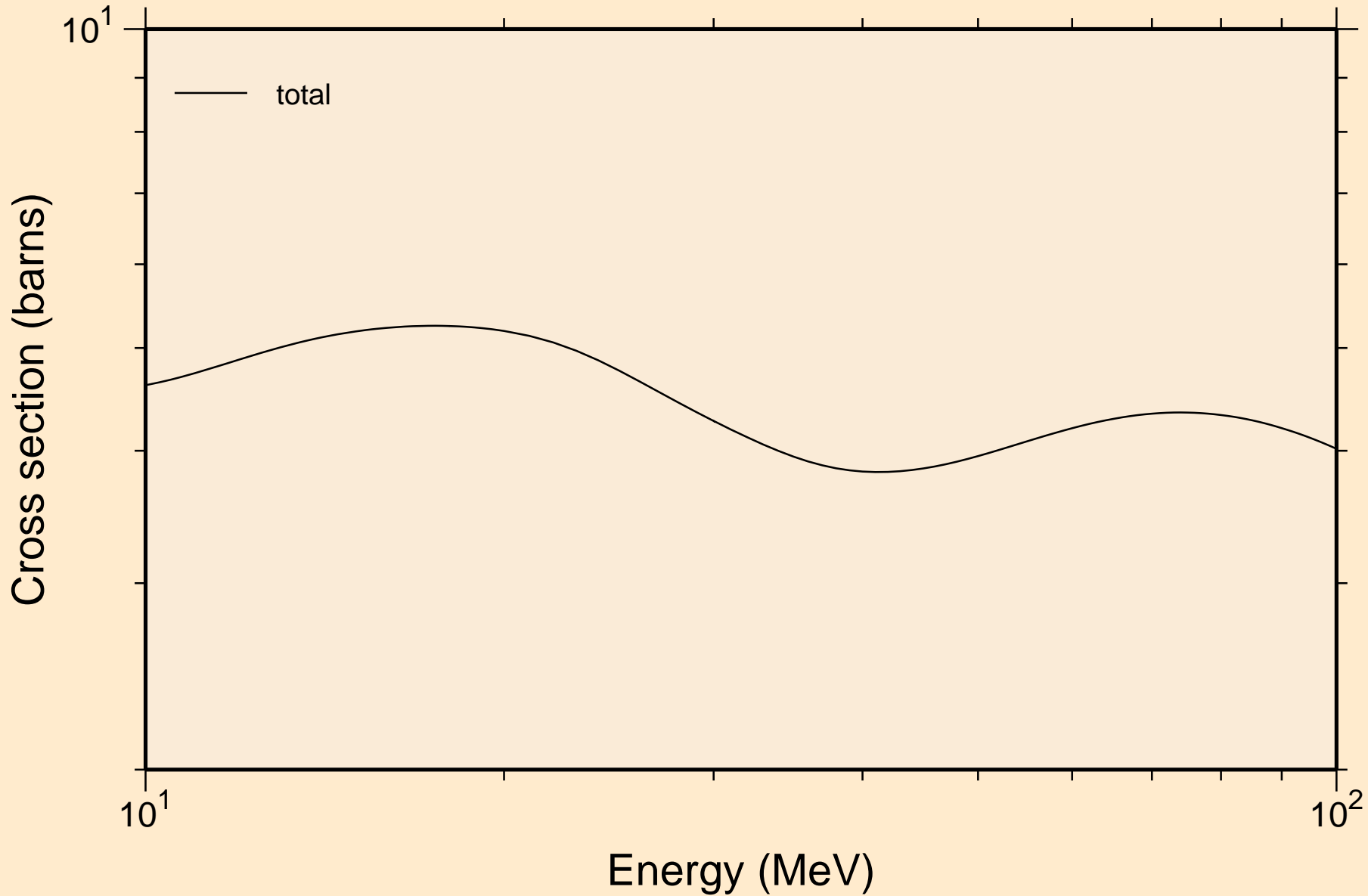
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



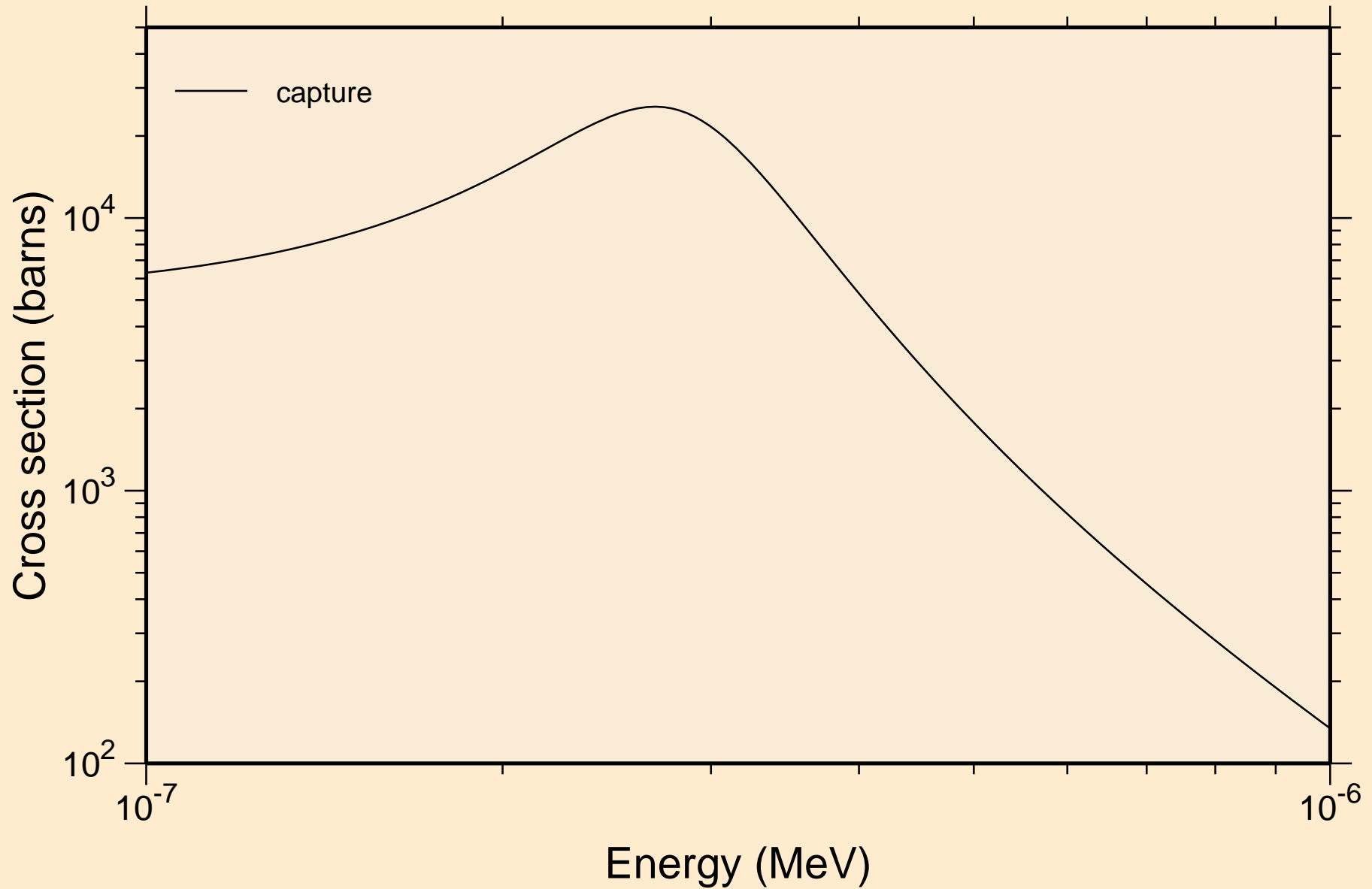
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



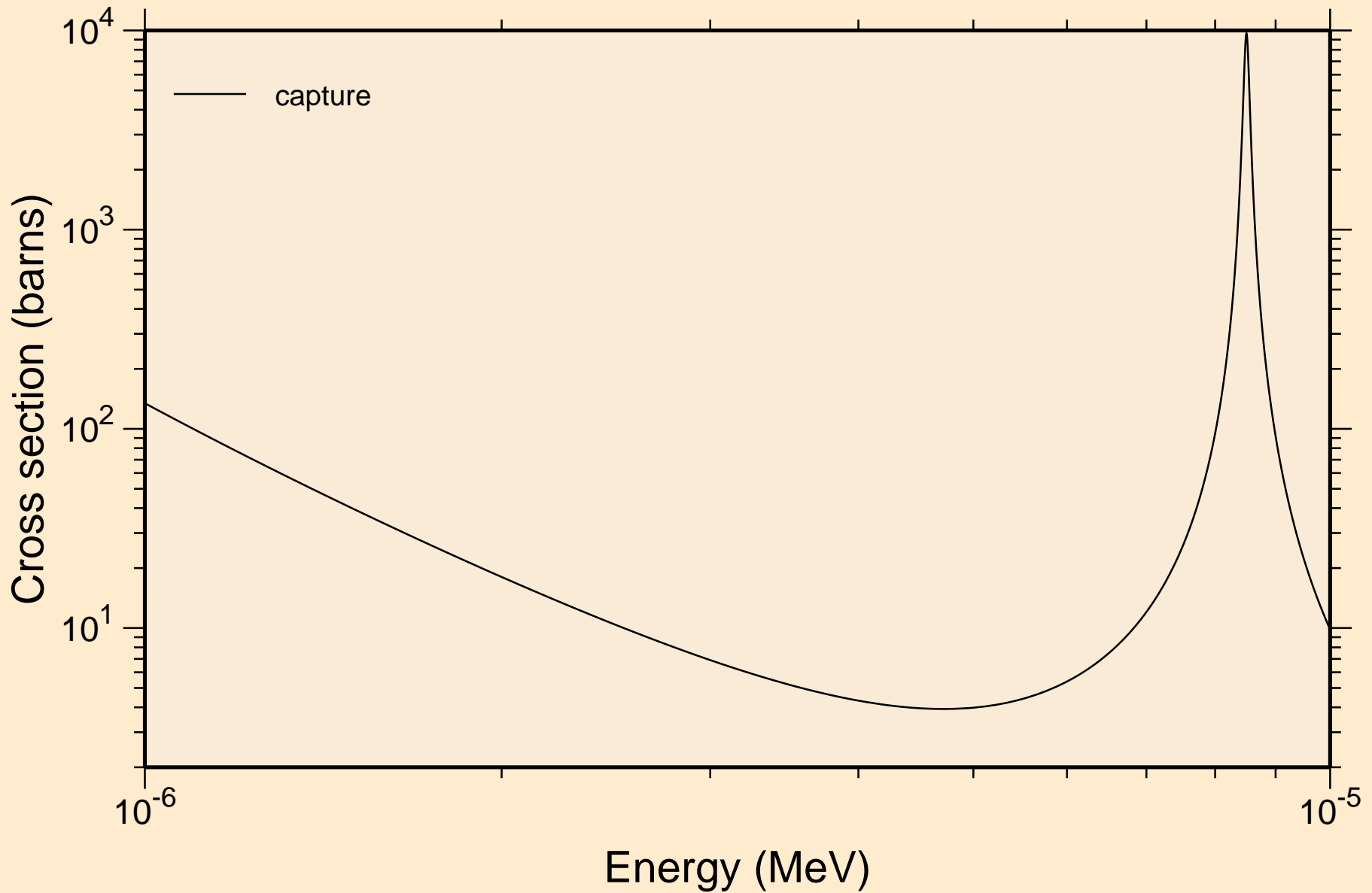
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

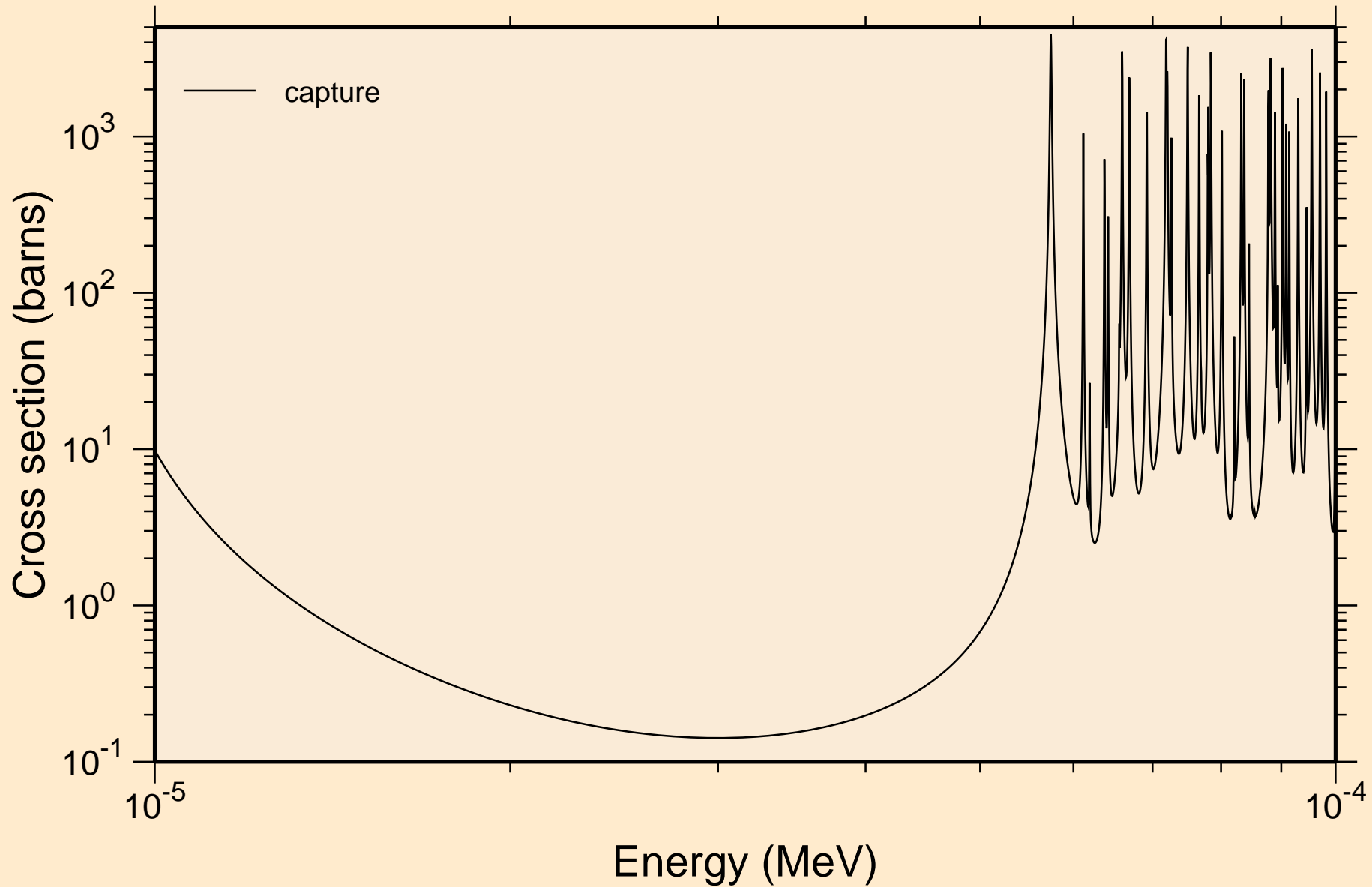


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

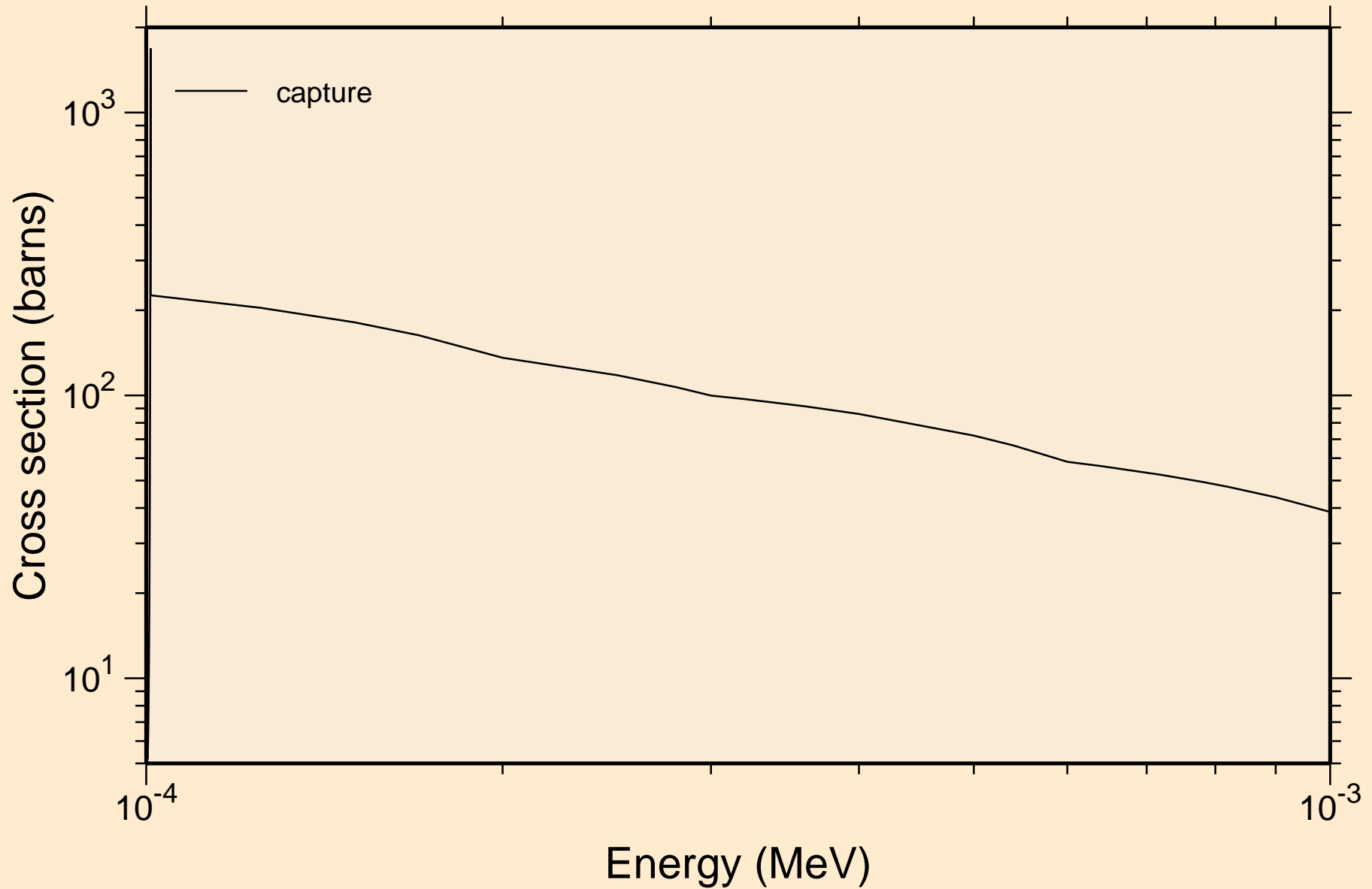




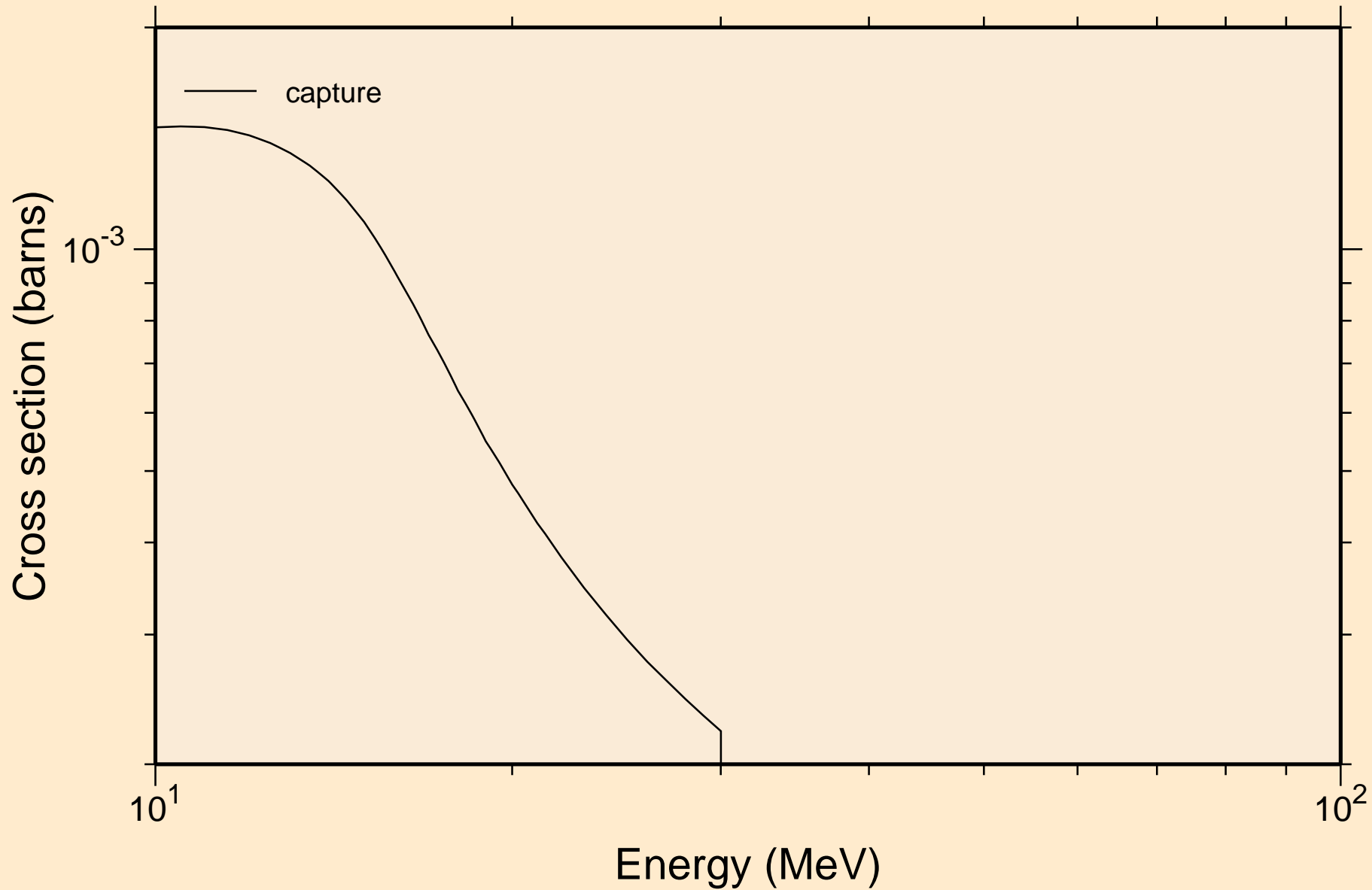
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



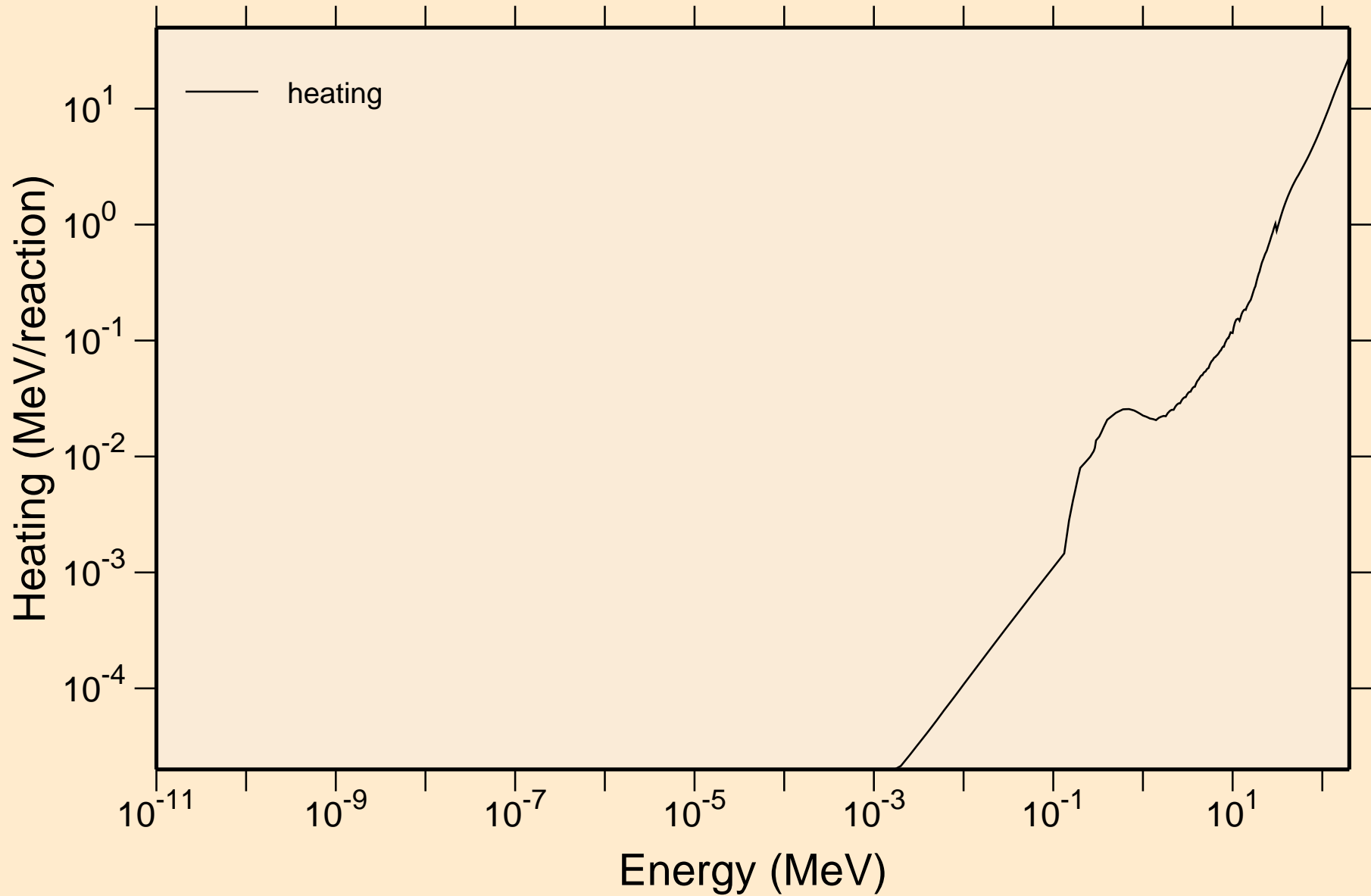
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

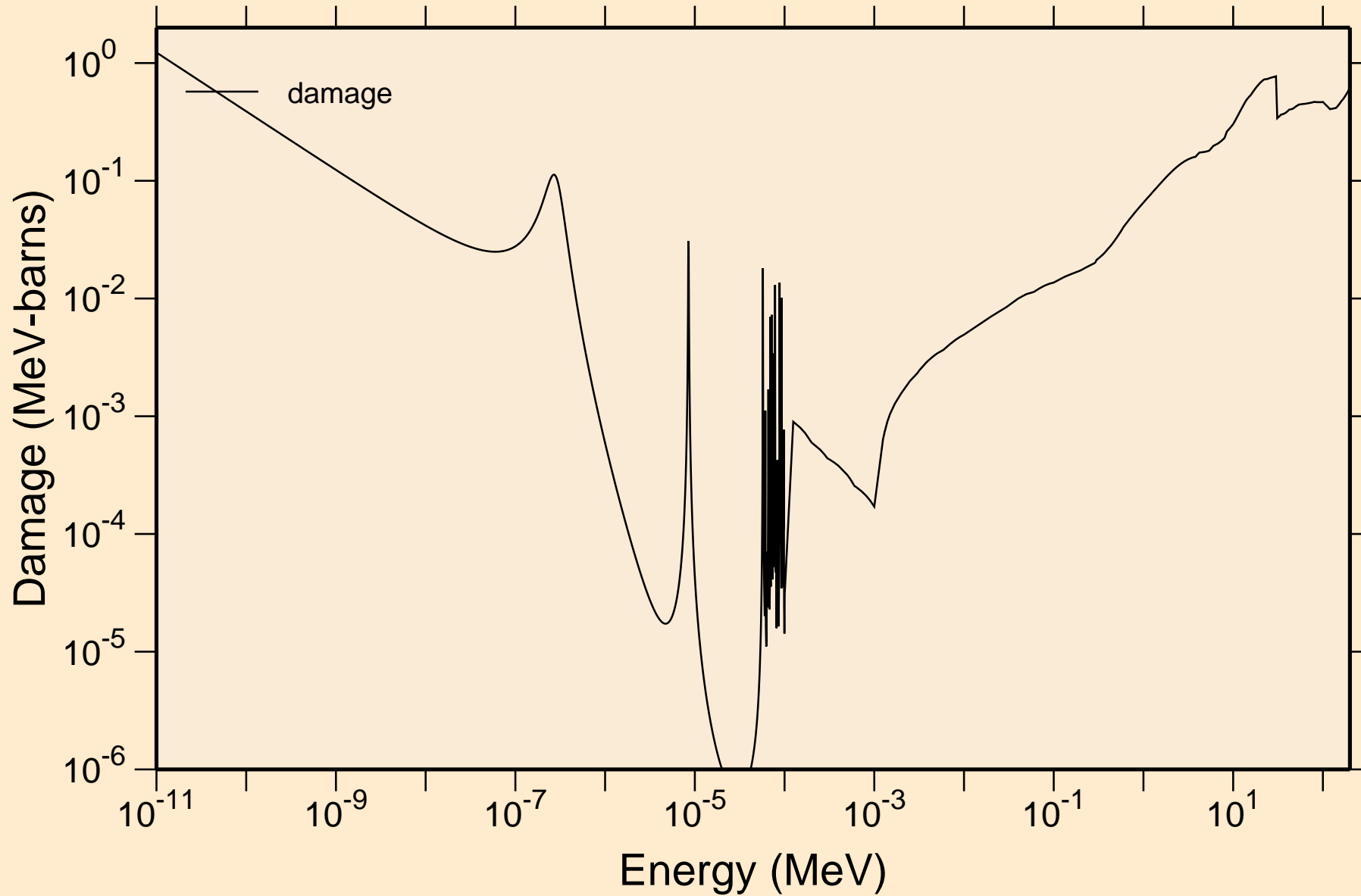


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



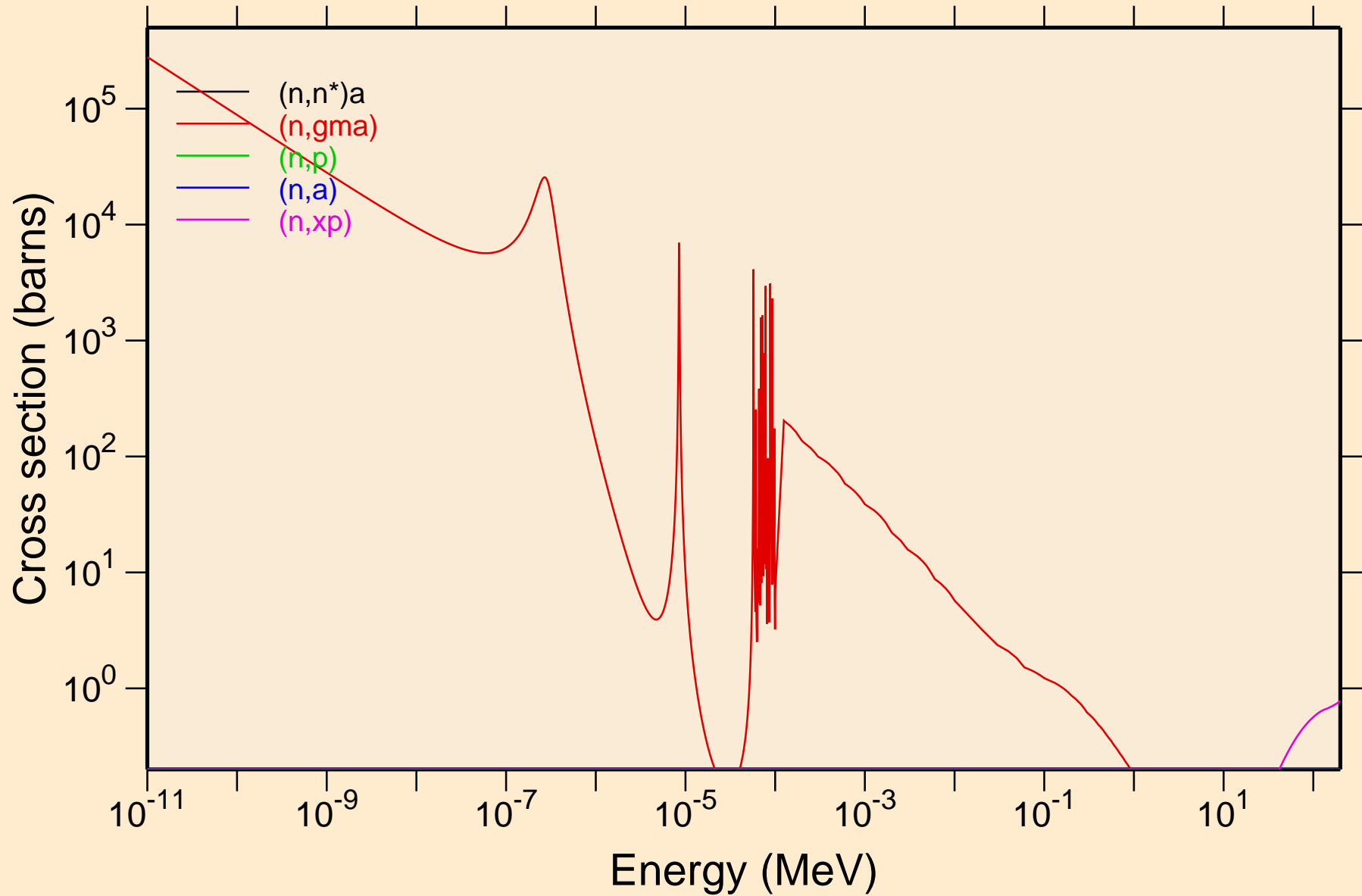
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

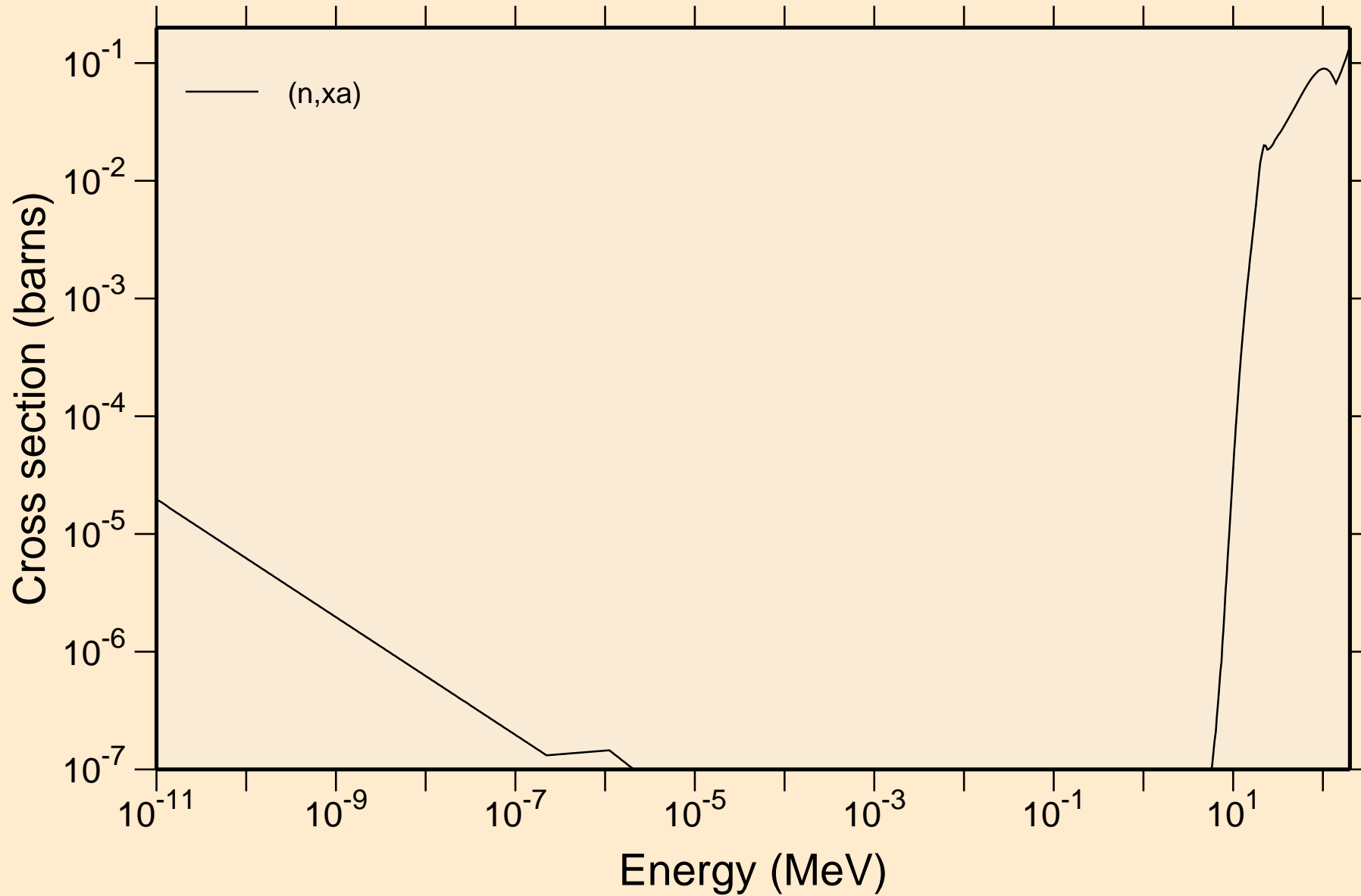


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Non-threshold reactions

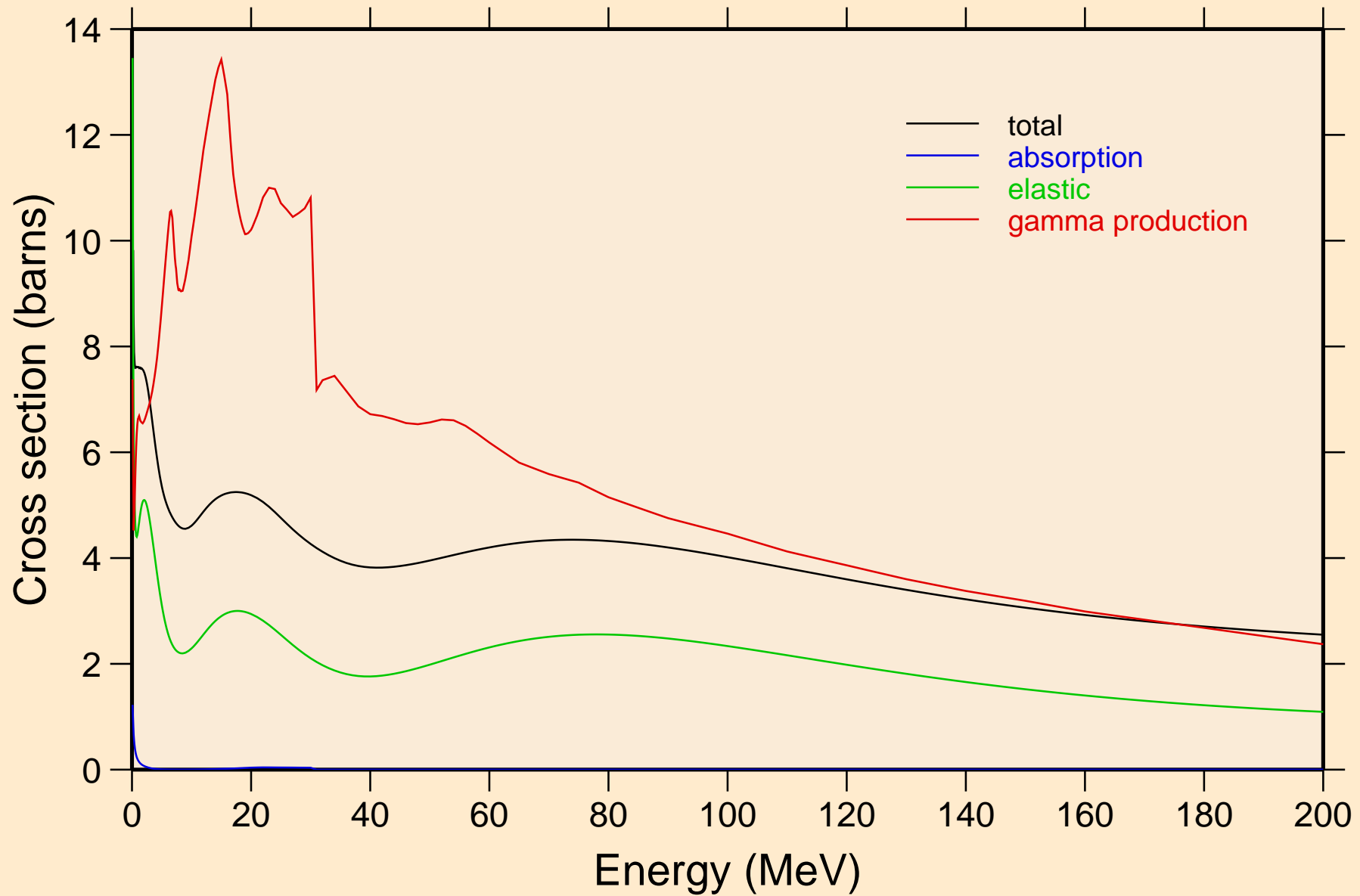


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

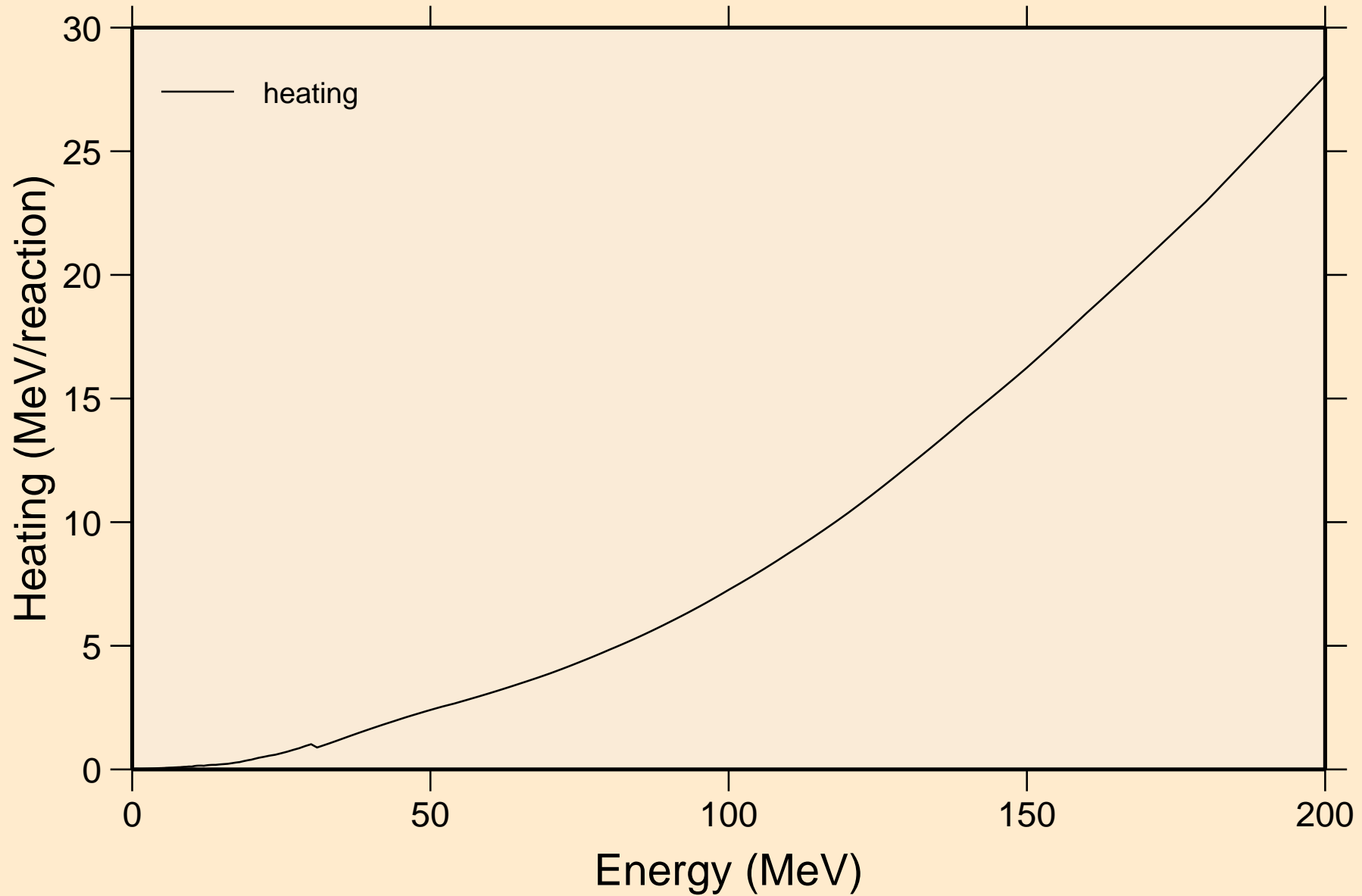
## Principal cross sections





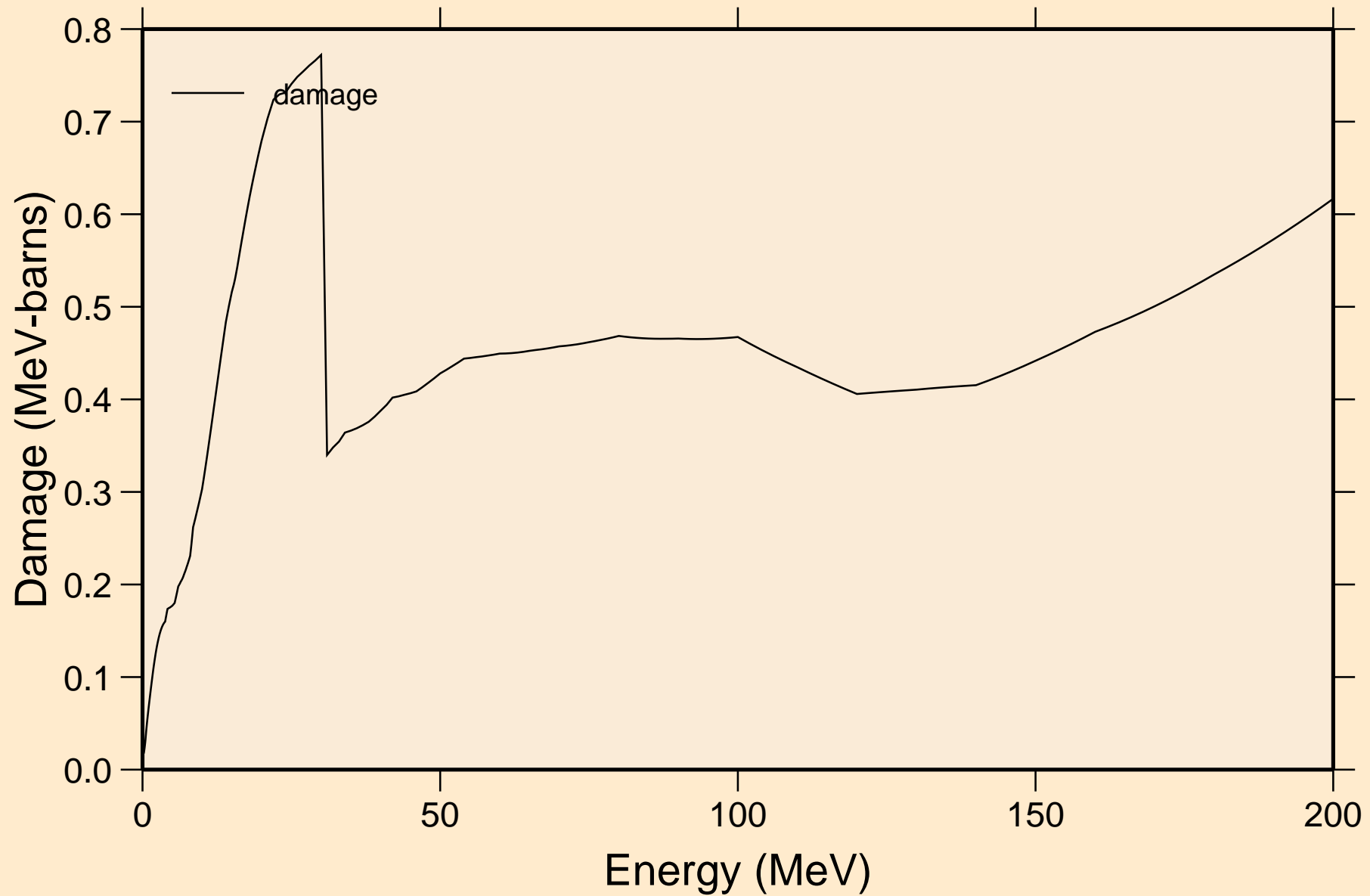
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

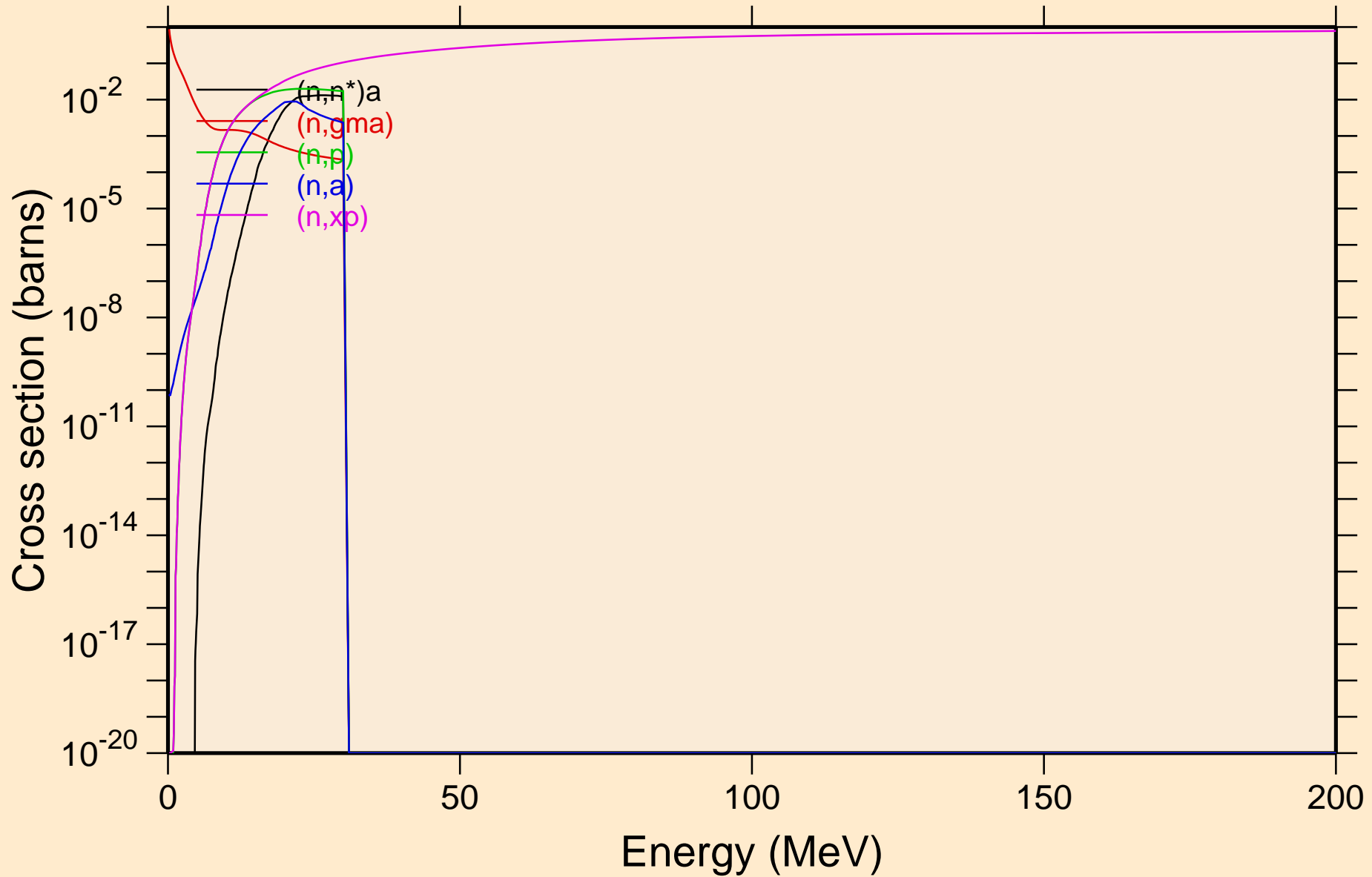


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

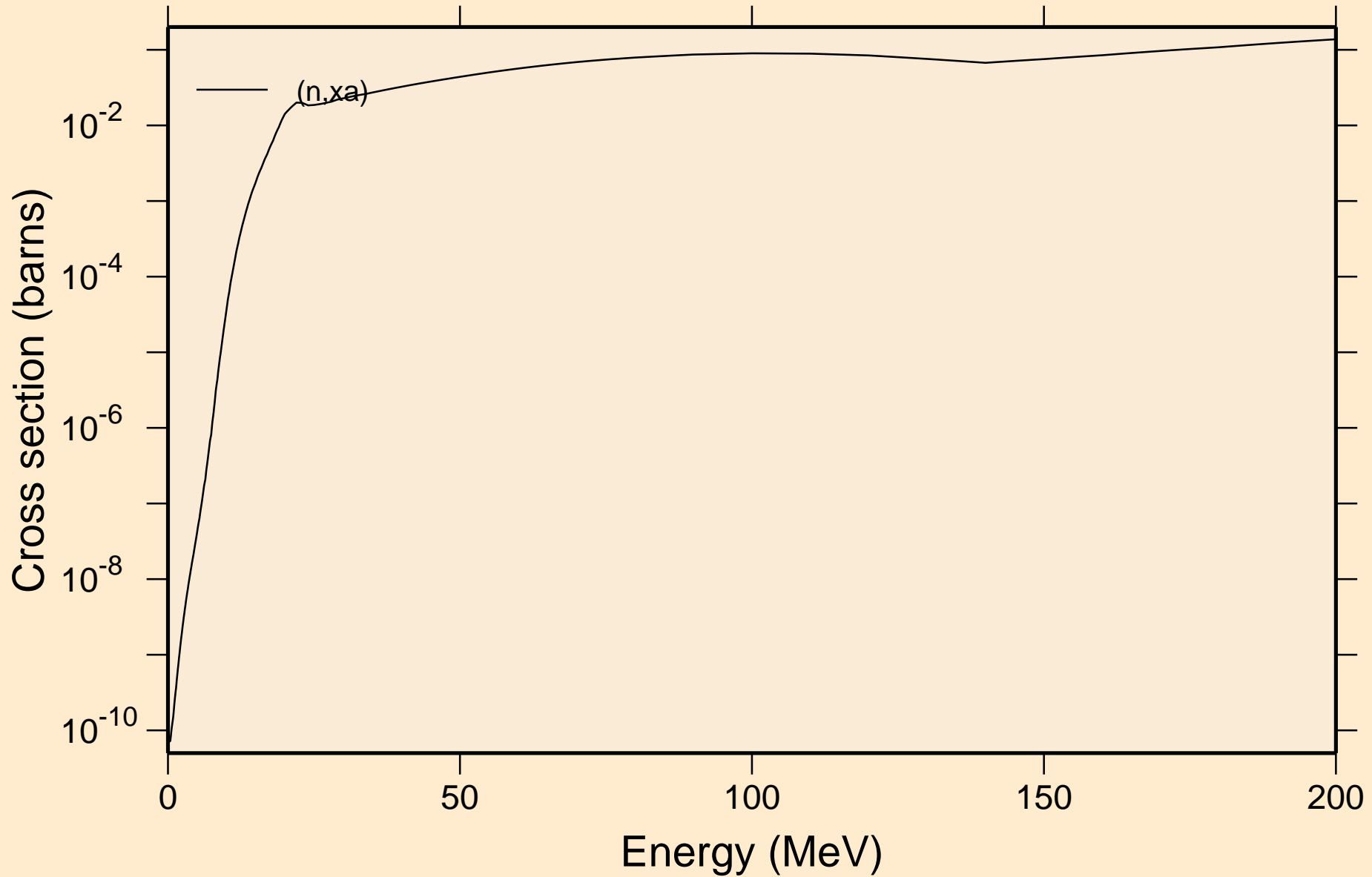
## Damage



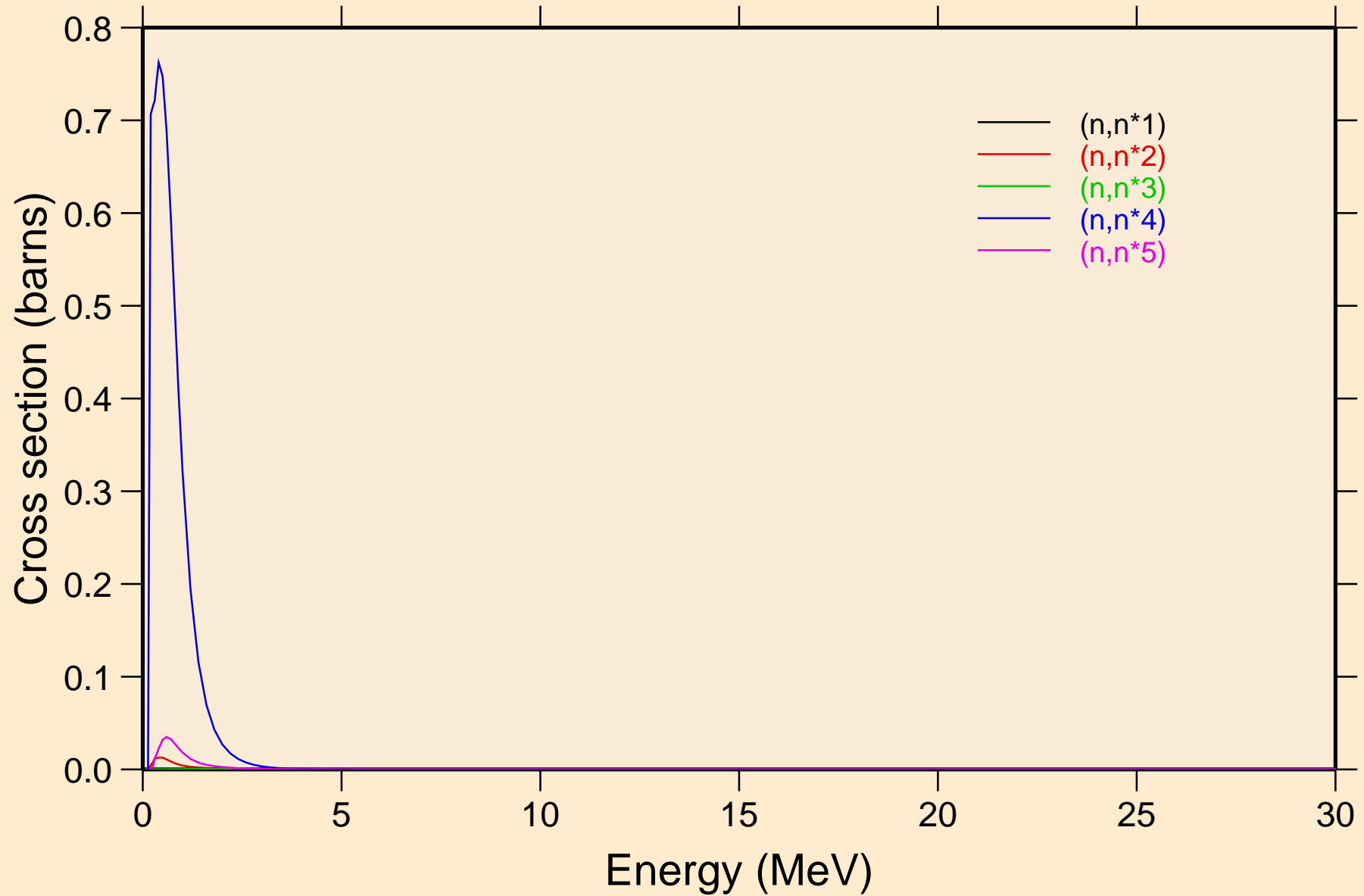
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

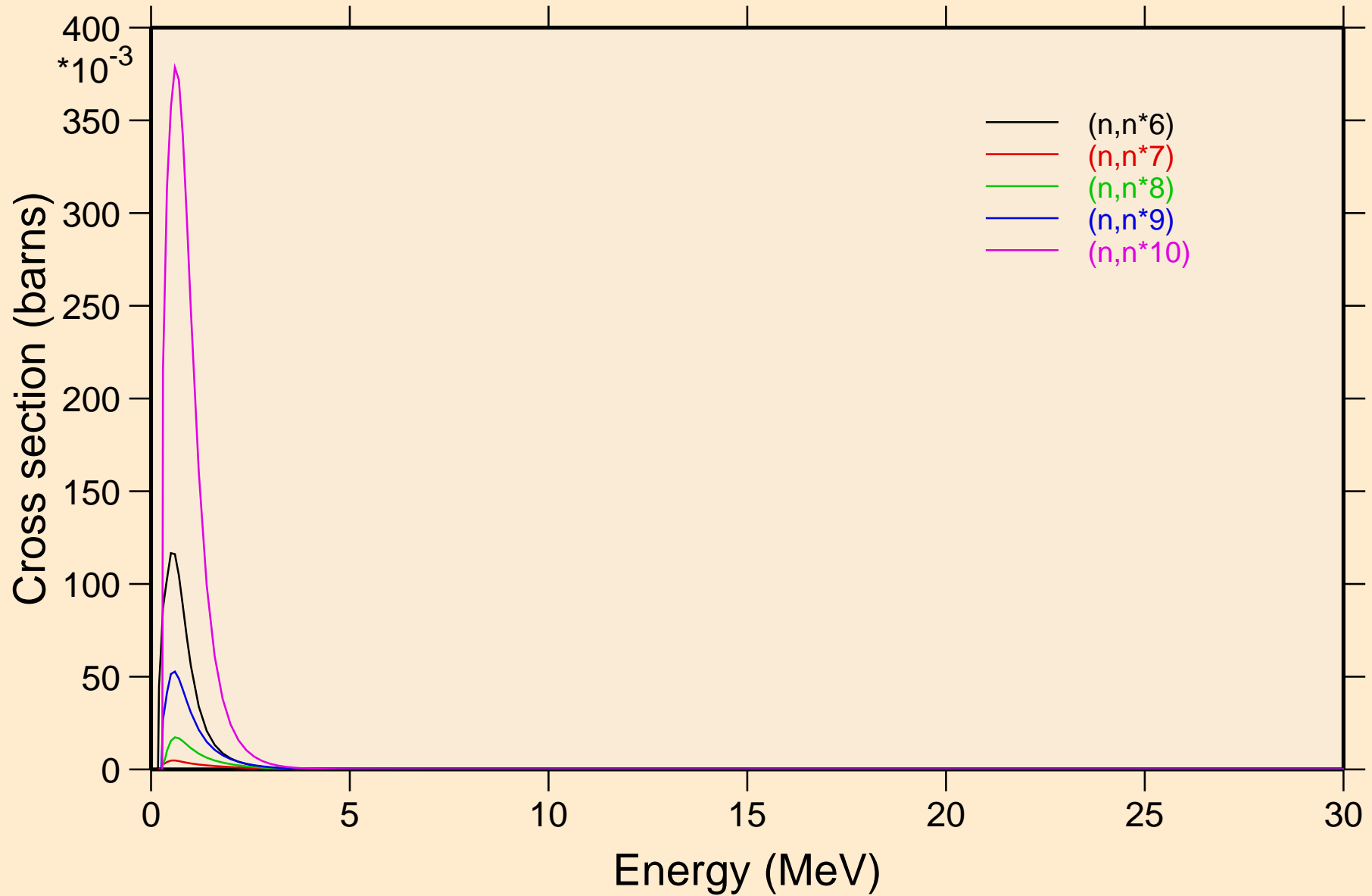


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



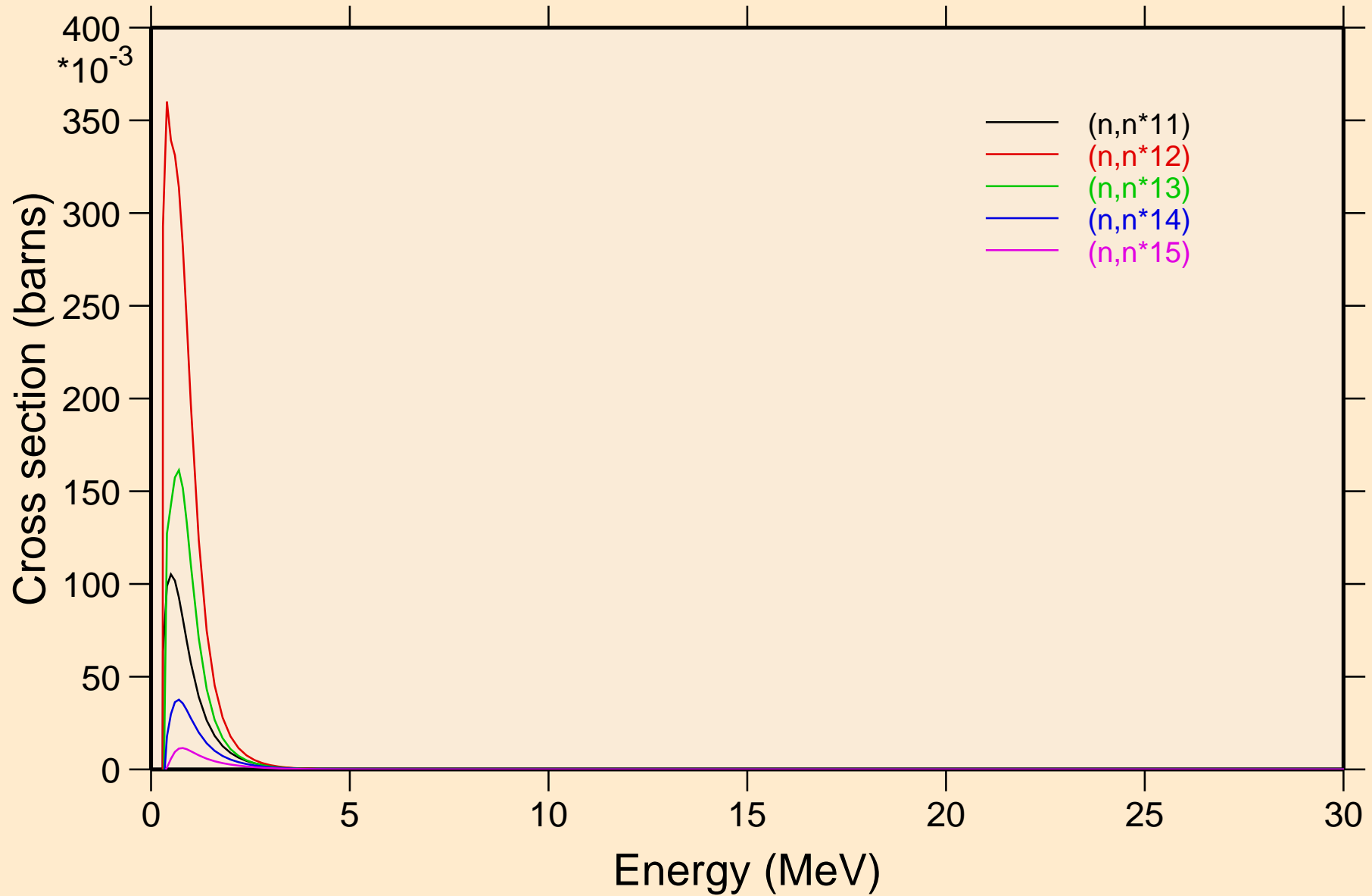
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



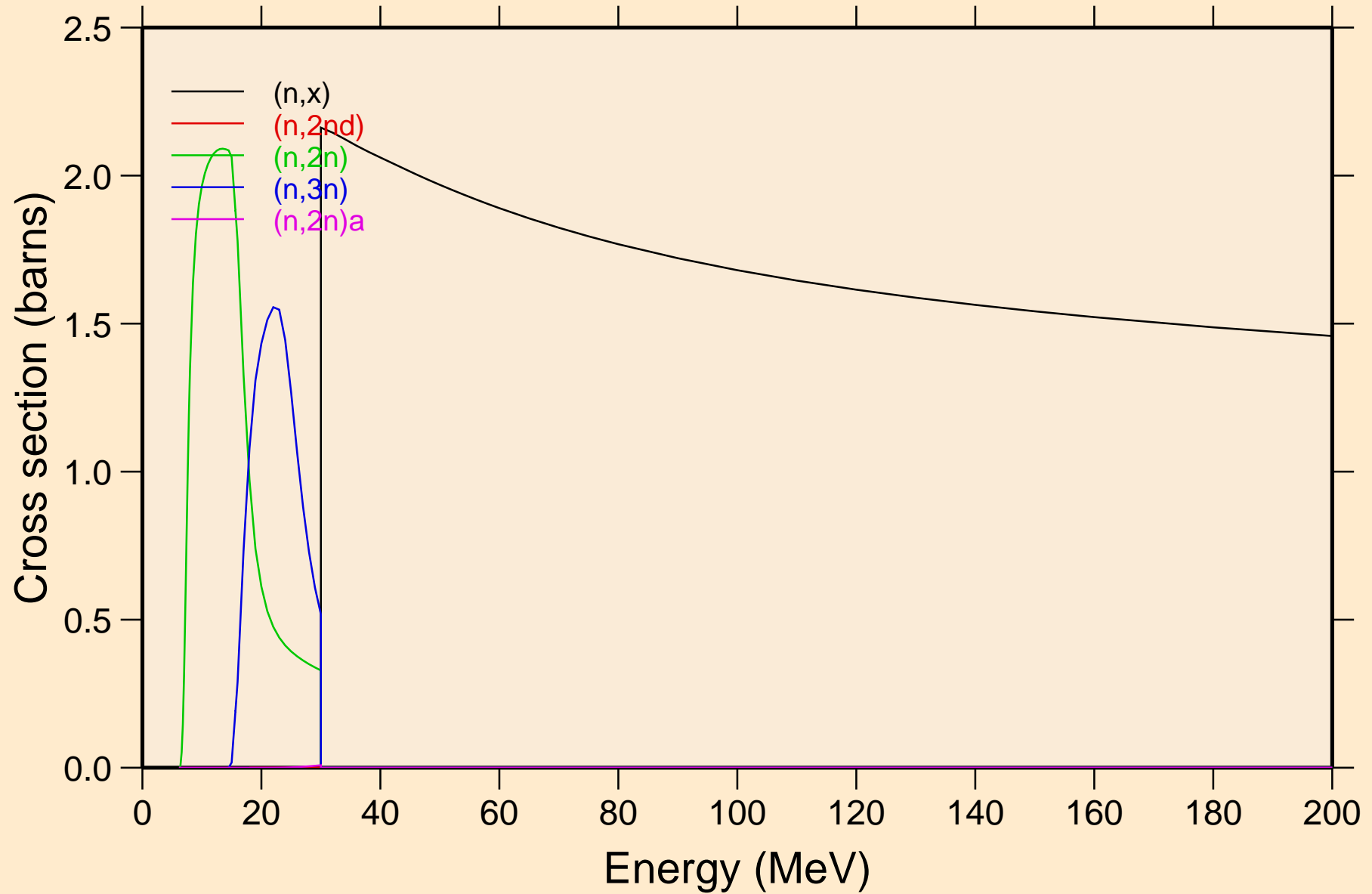
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

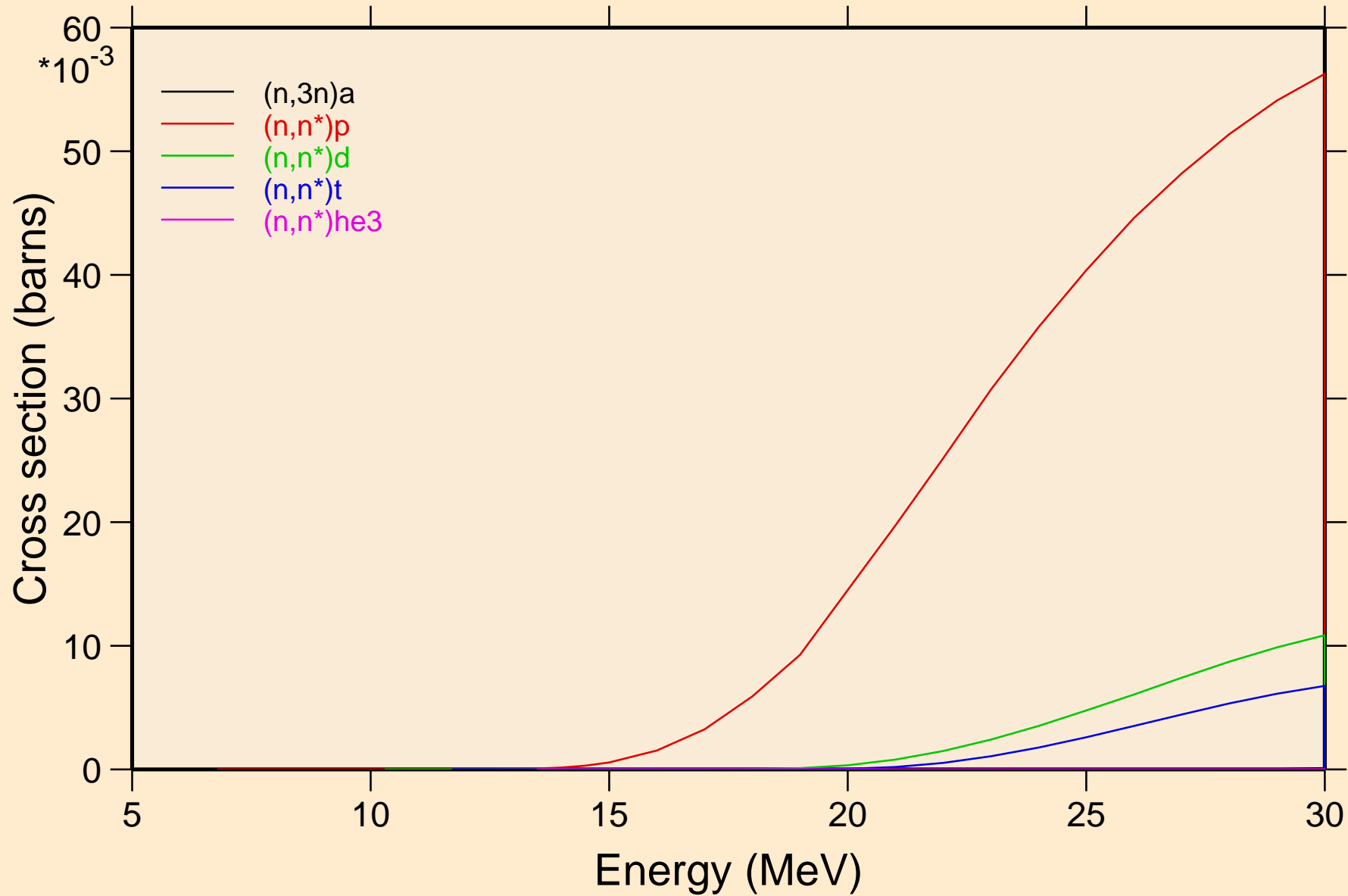
## Threshold reactions





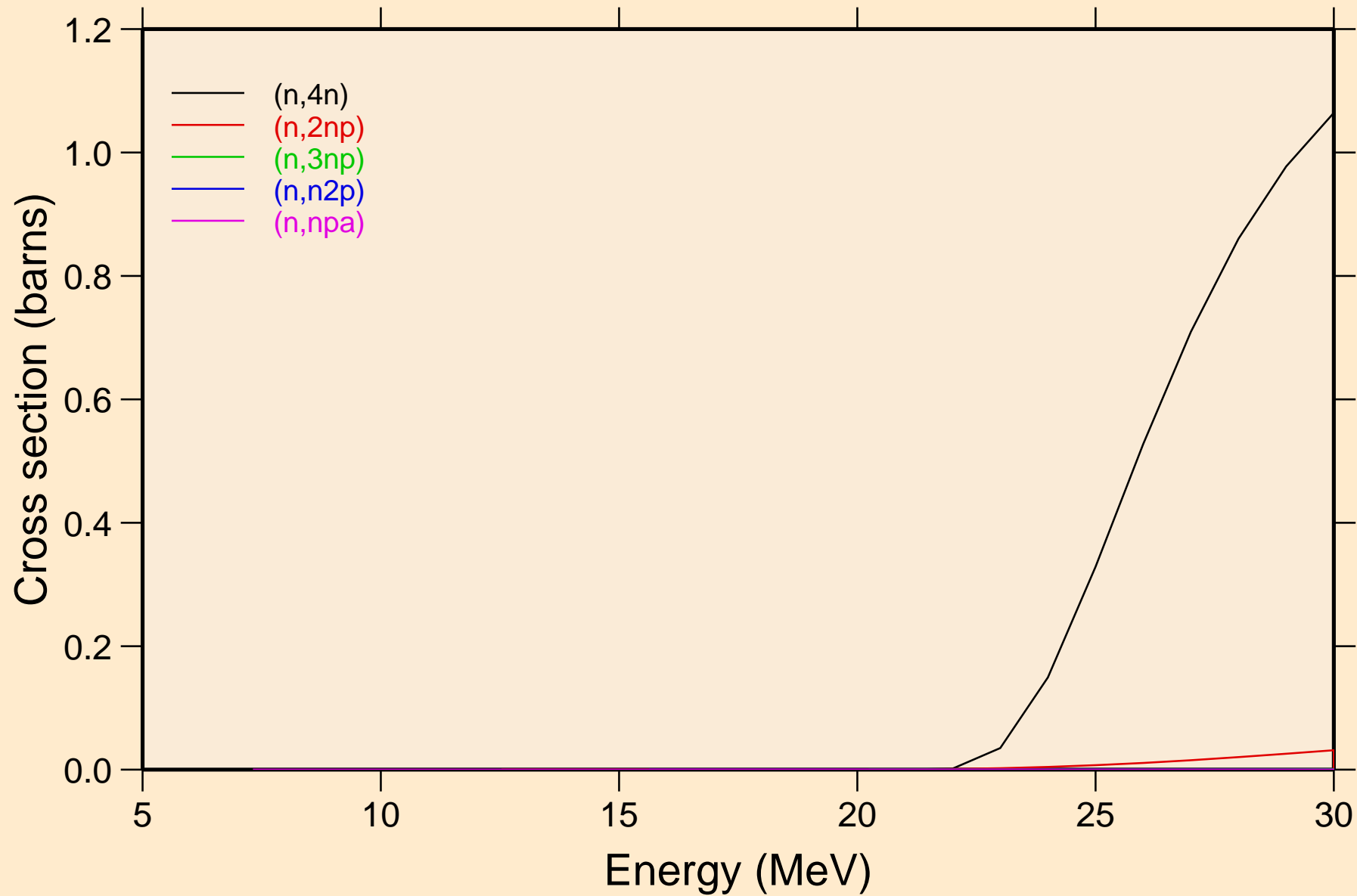
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



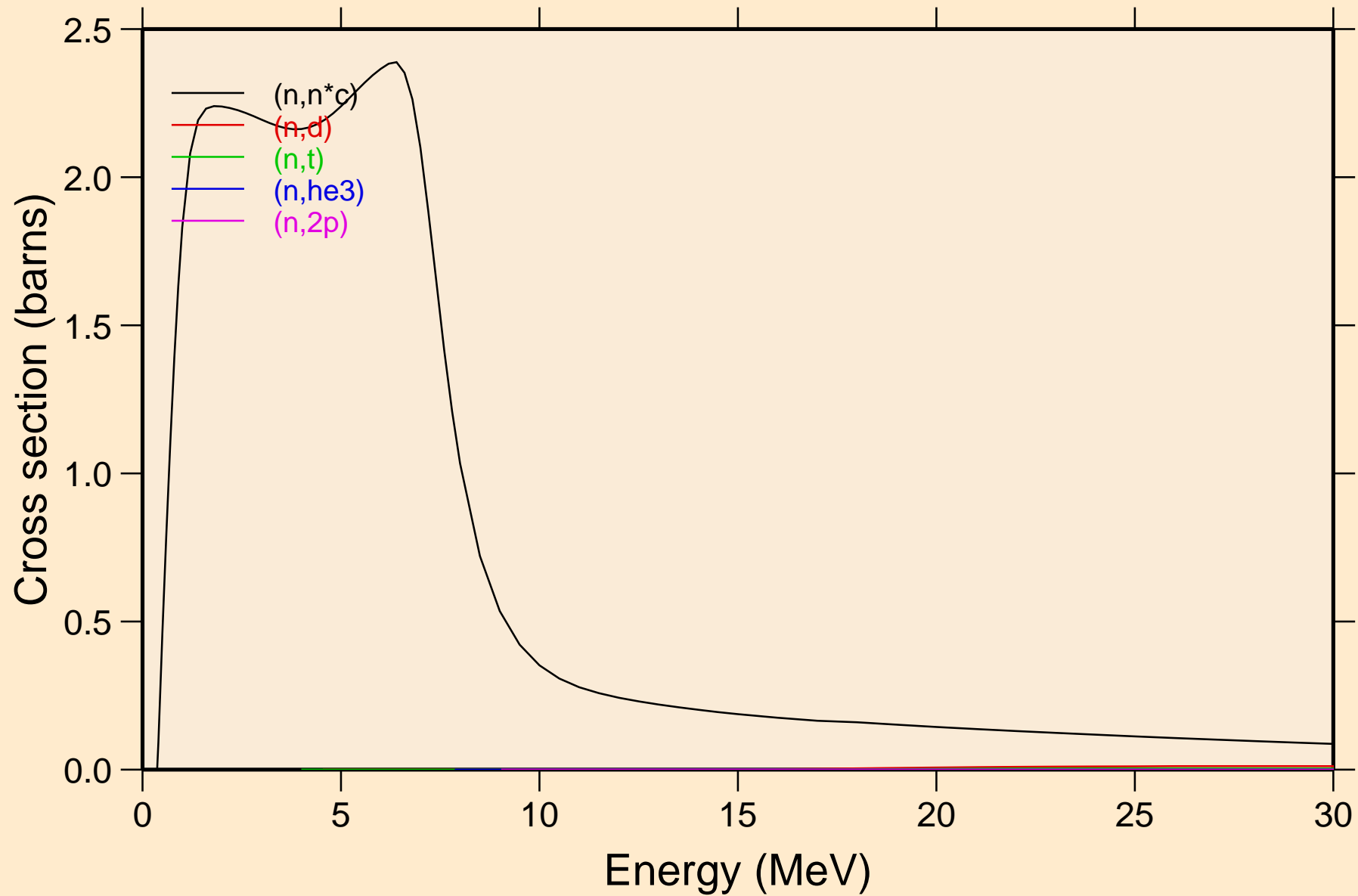
# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

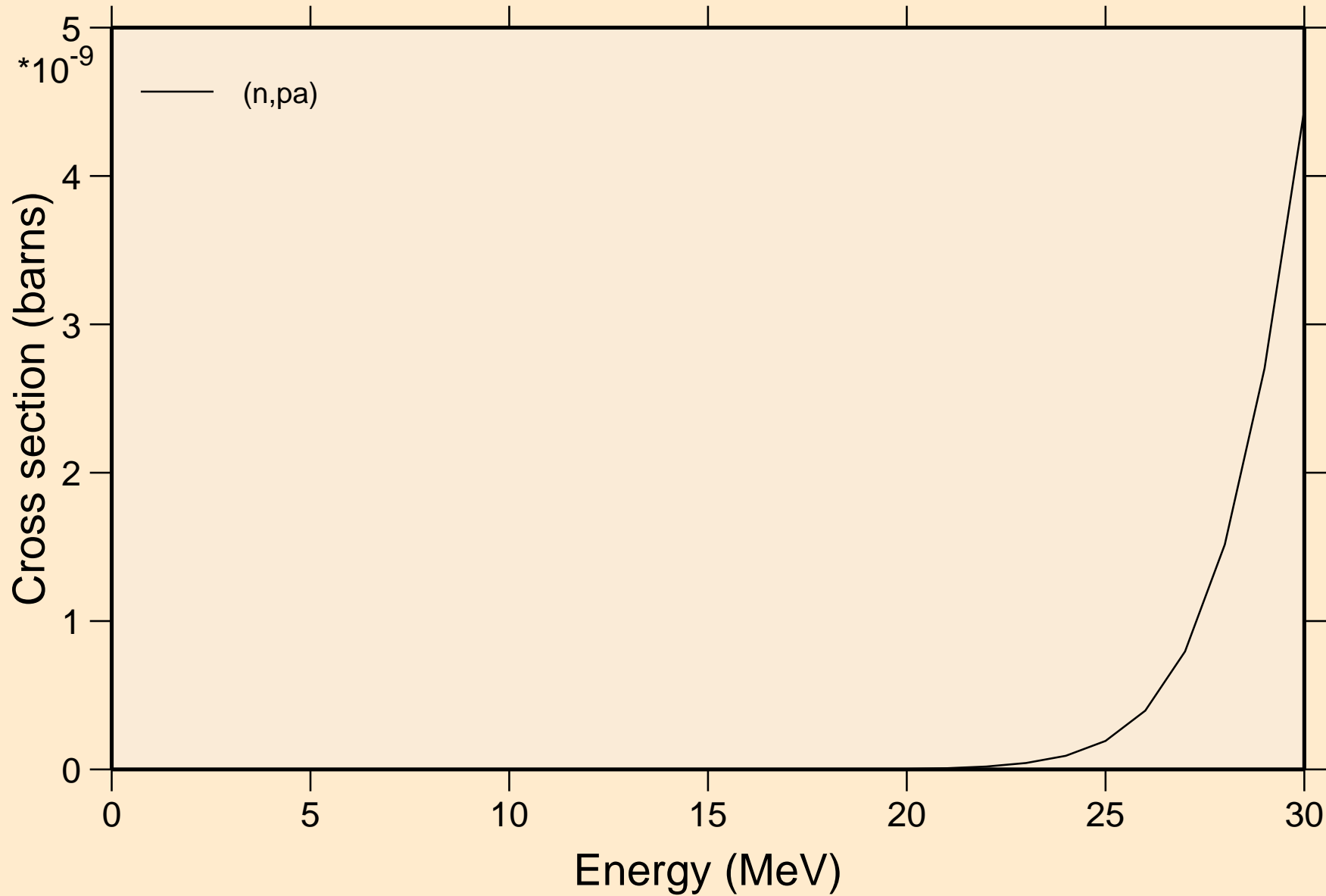


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

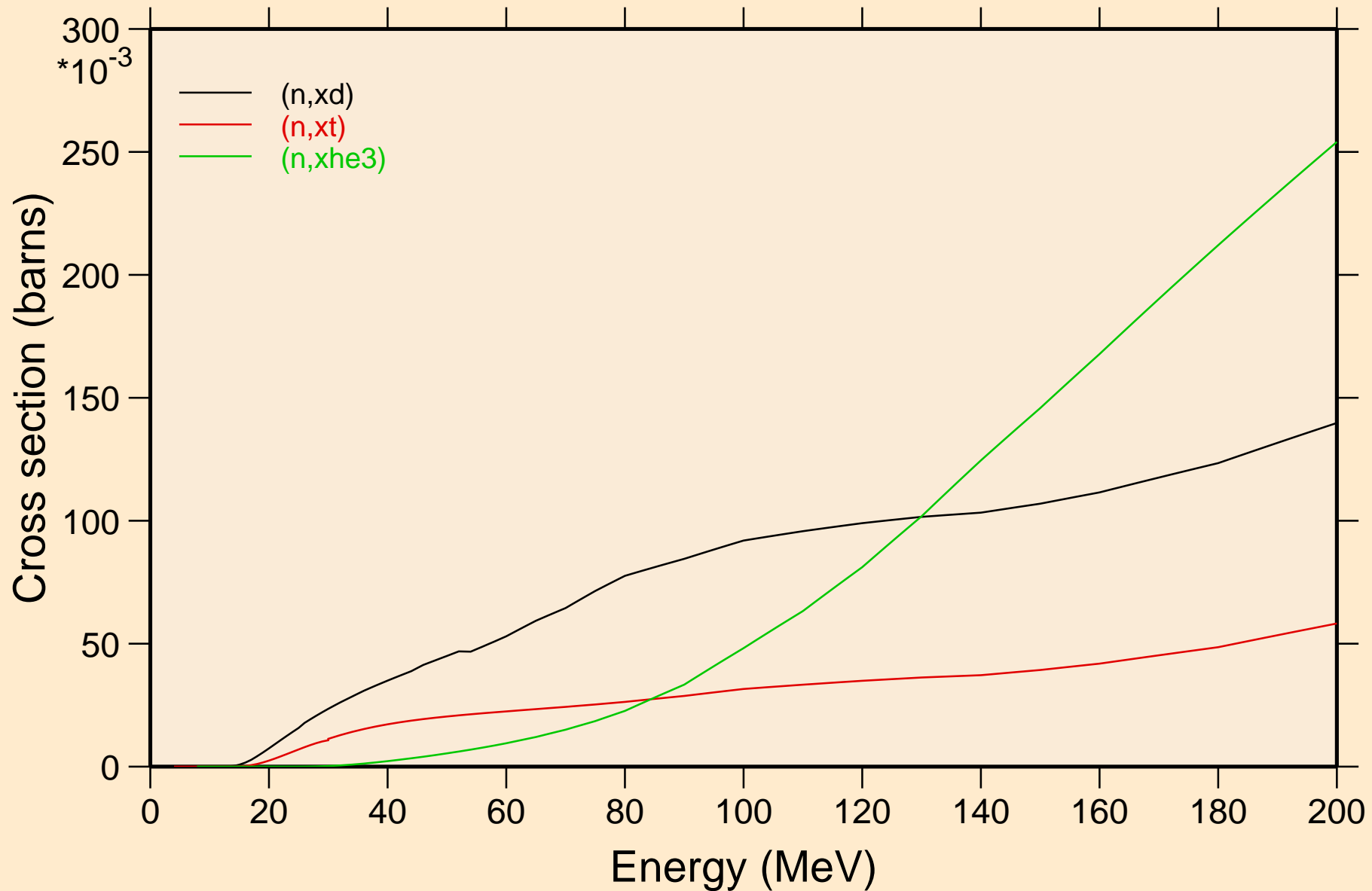


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

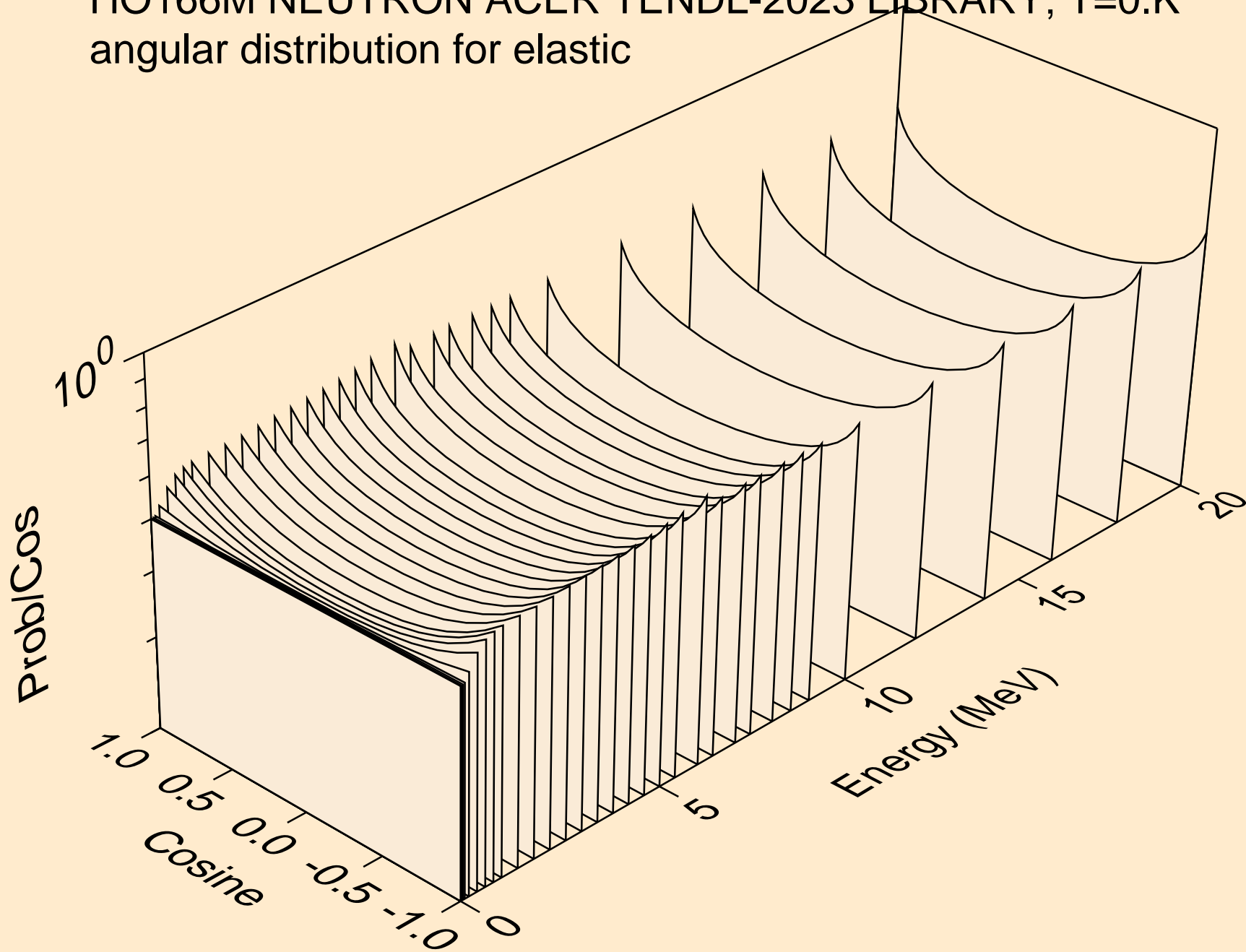


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

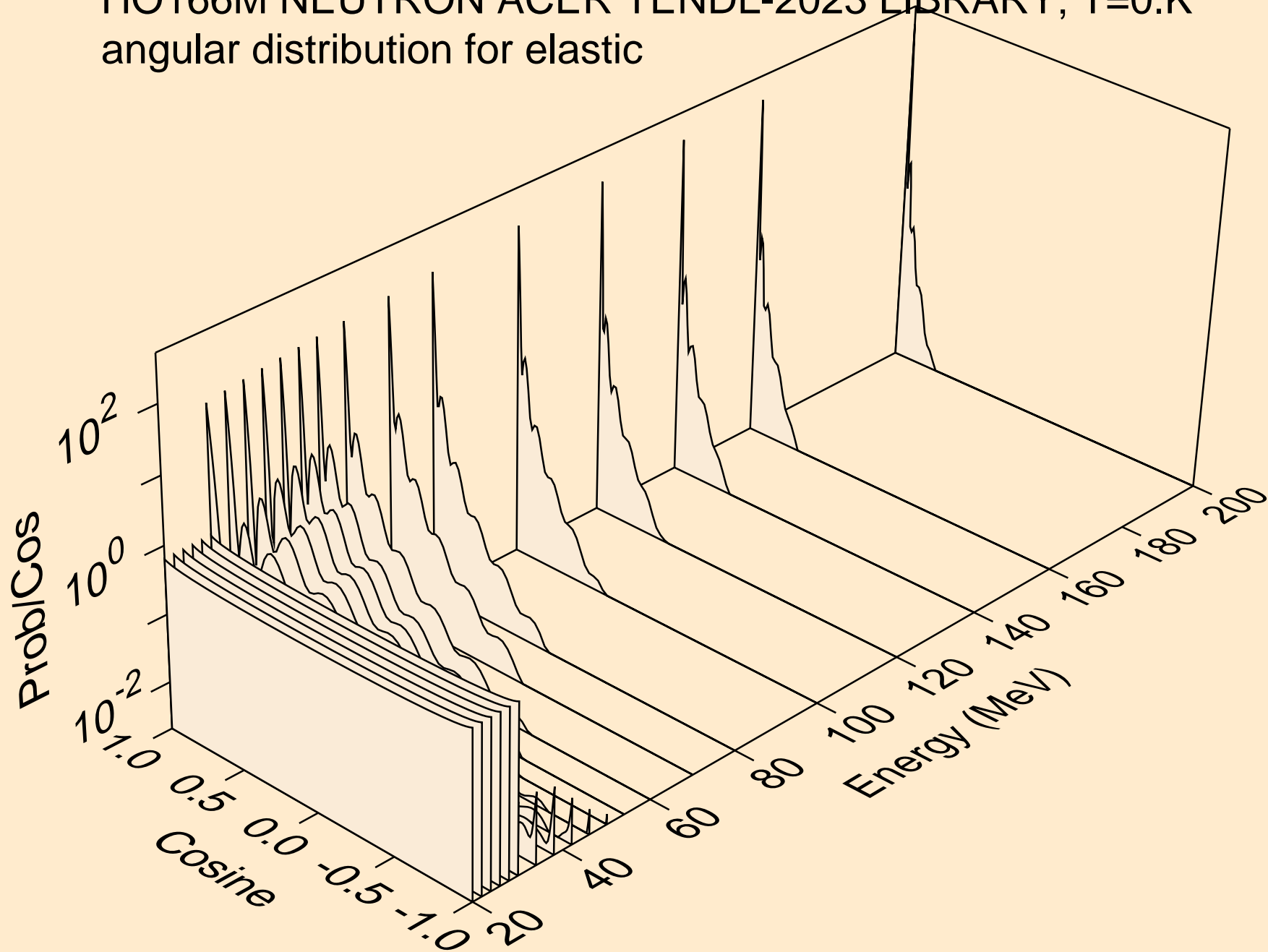
## Threshold reactions



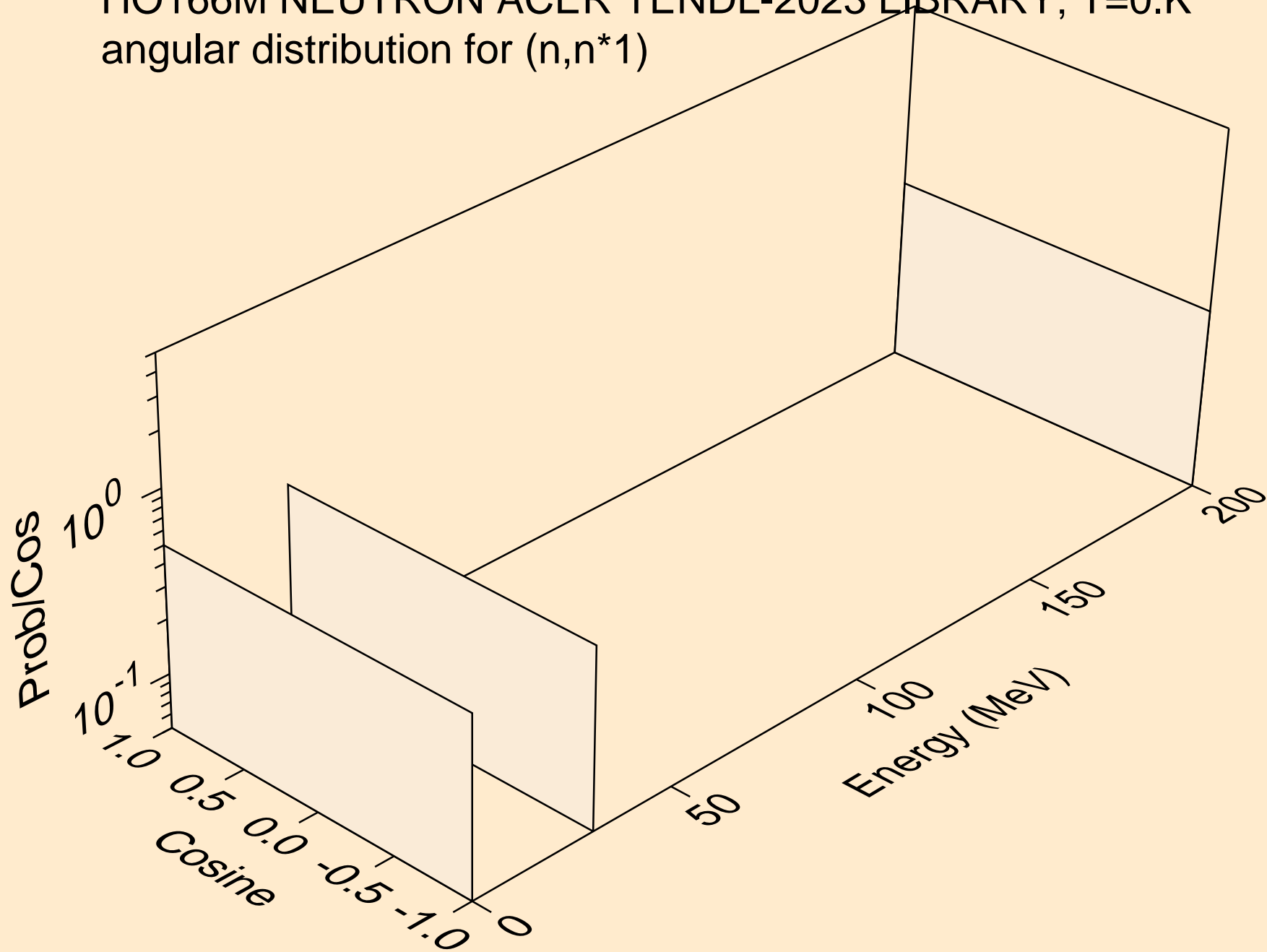
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

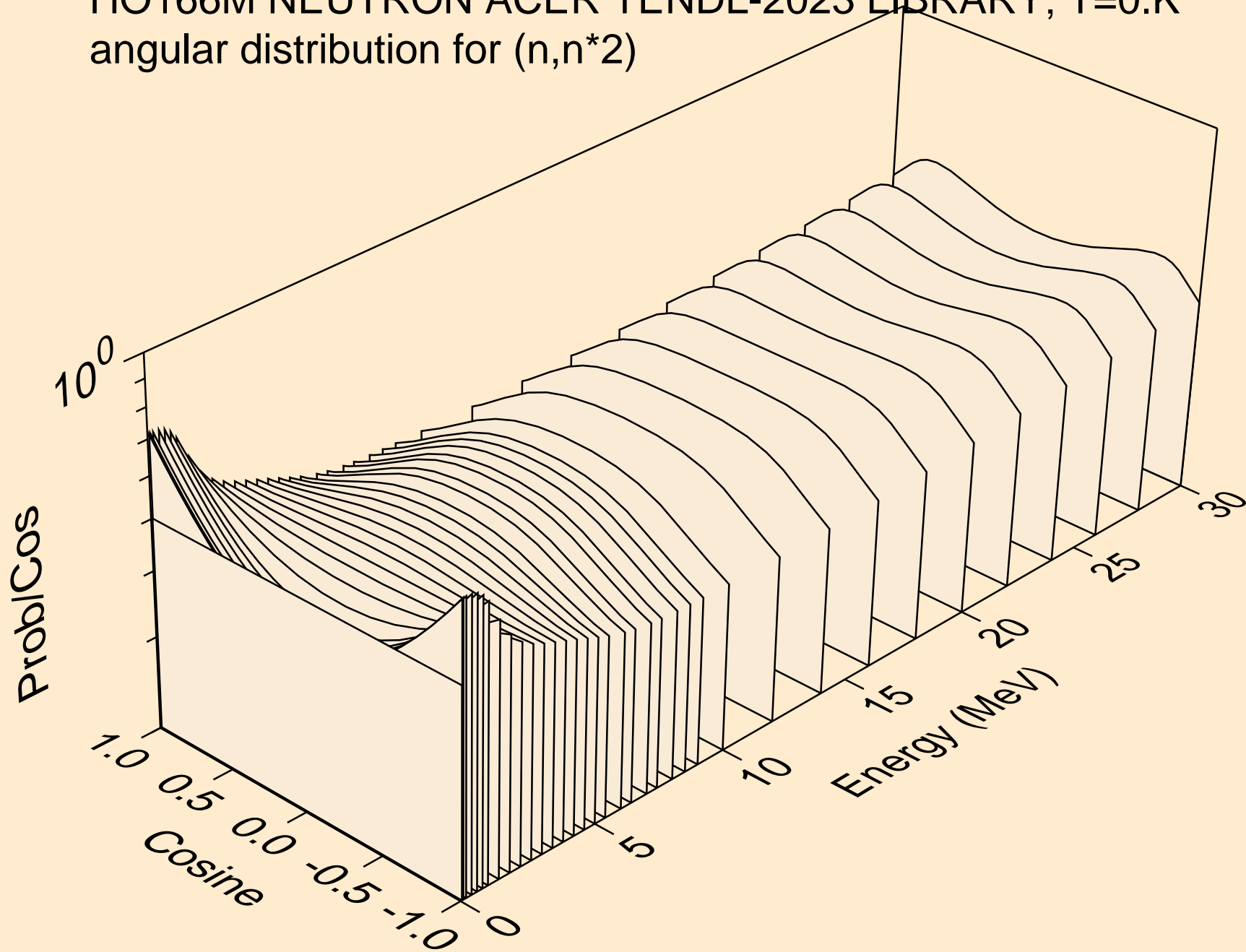


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

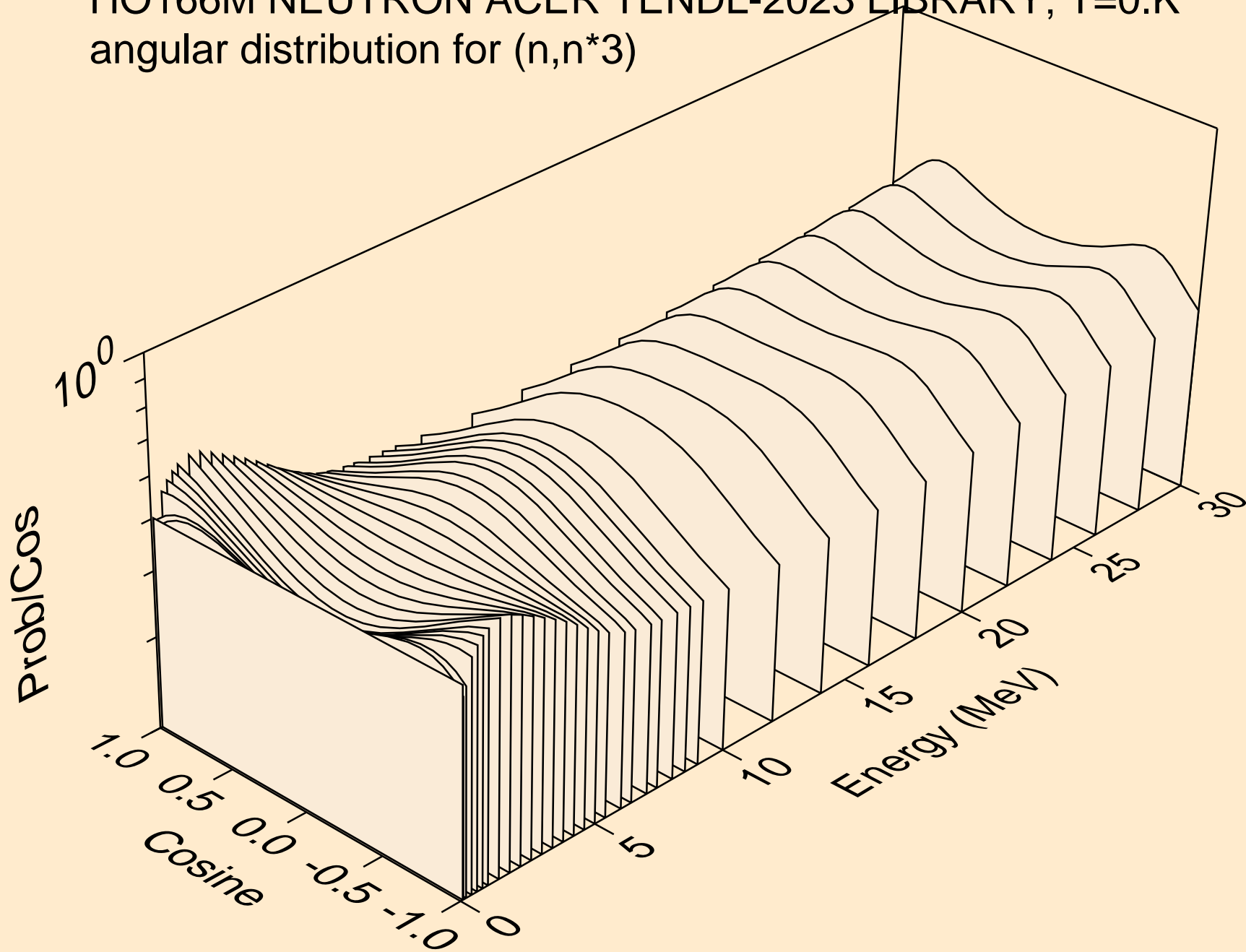




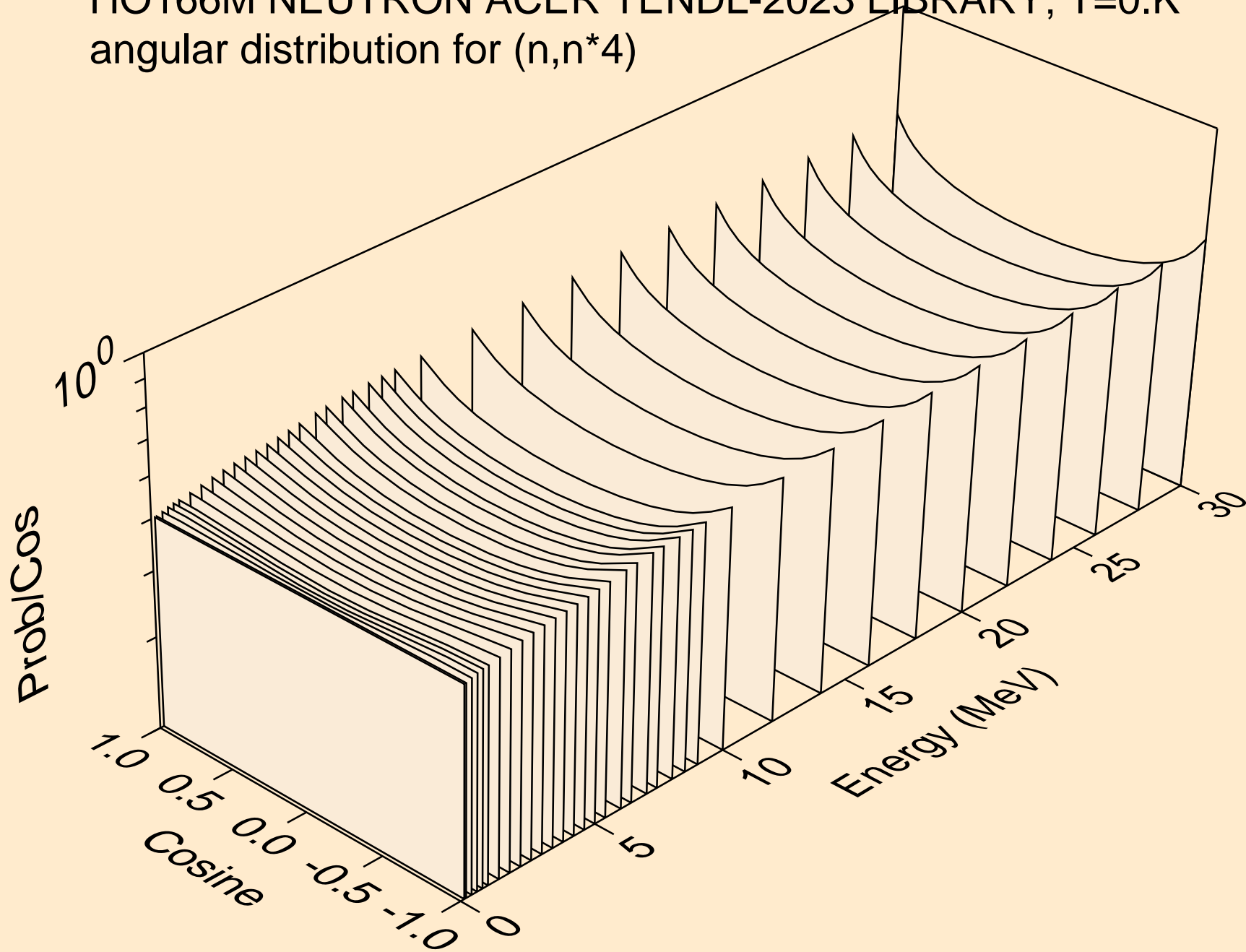
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



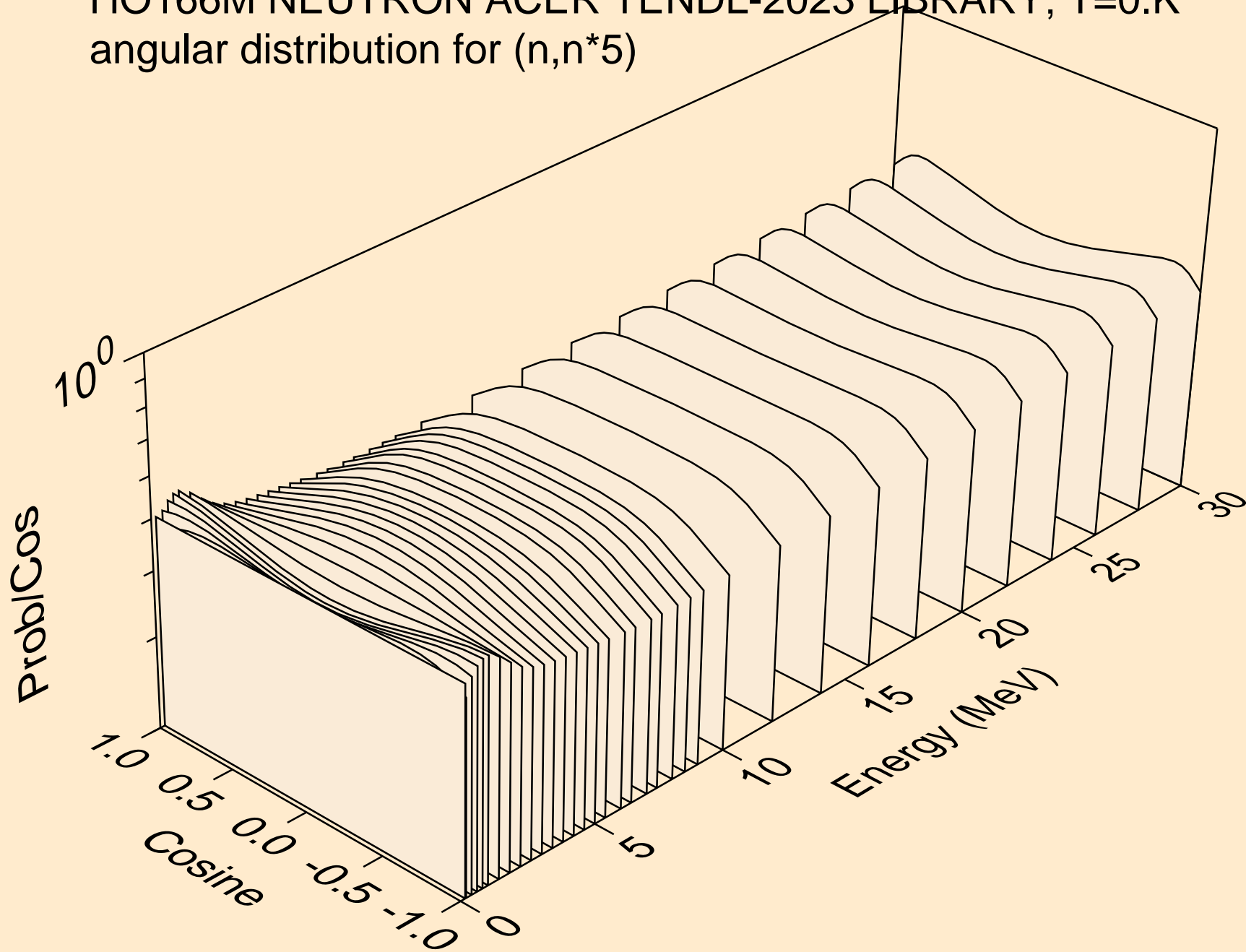
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angular distribution for (n,n\*3)



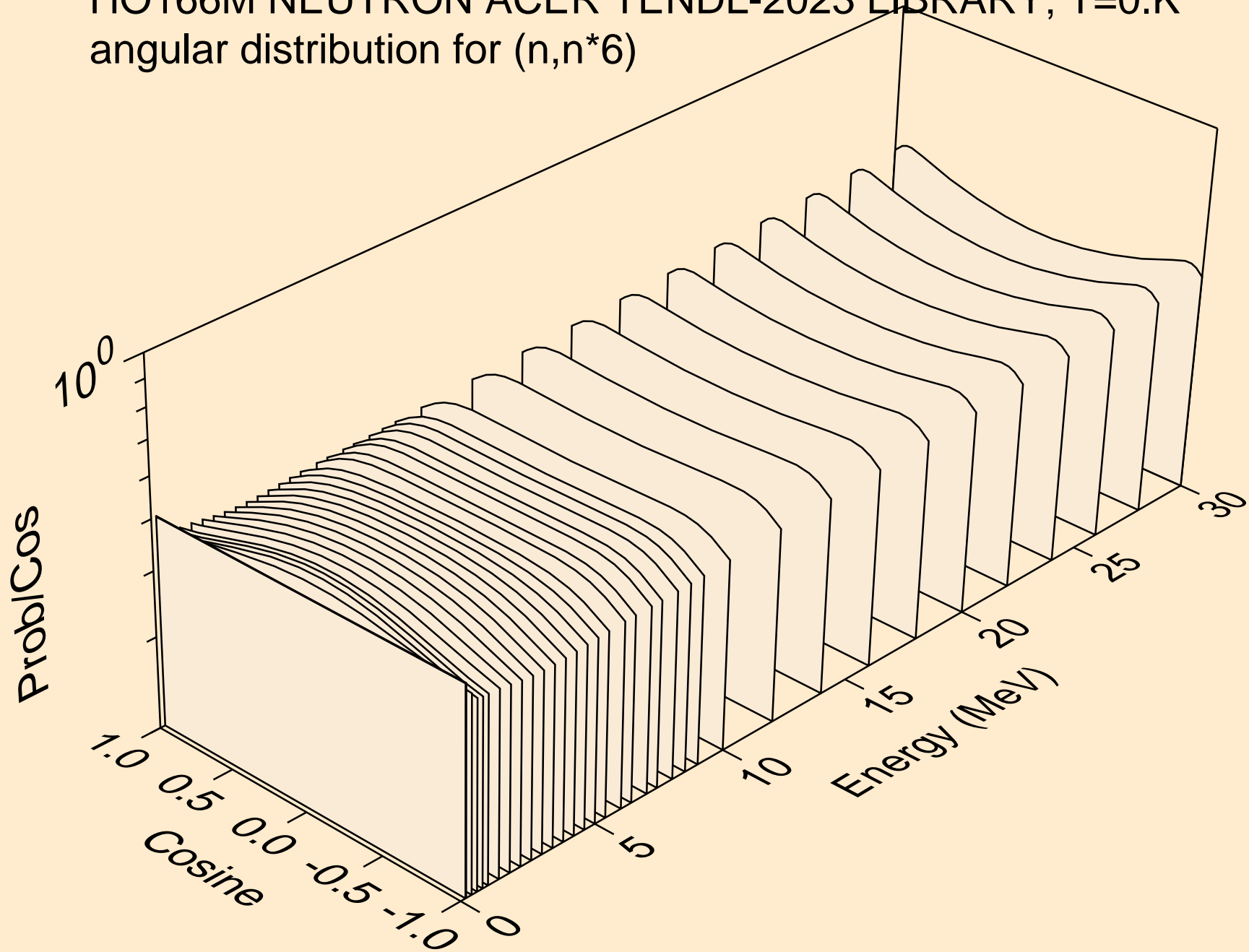
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angular distribution for (n,n\*4)



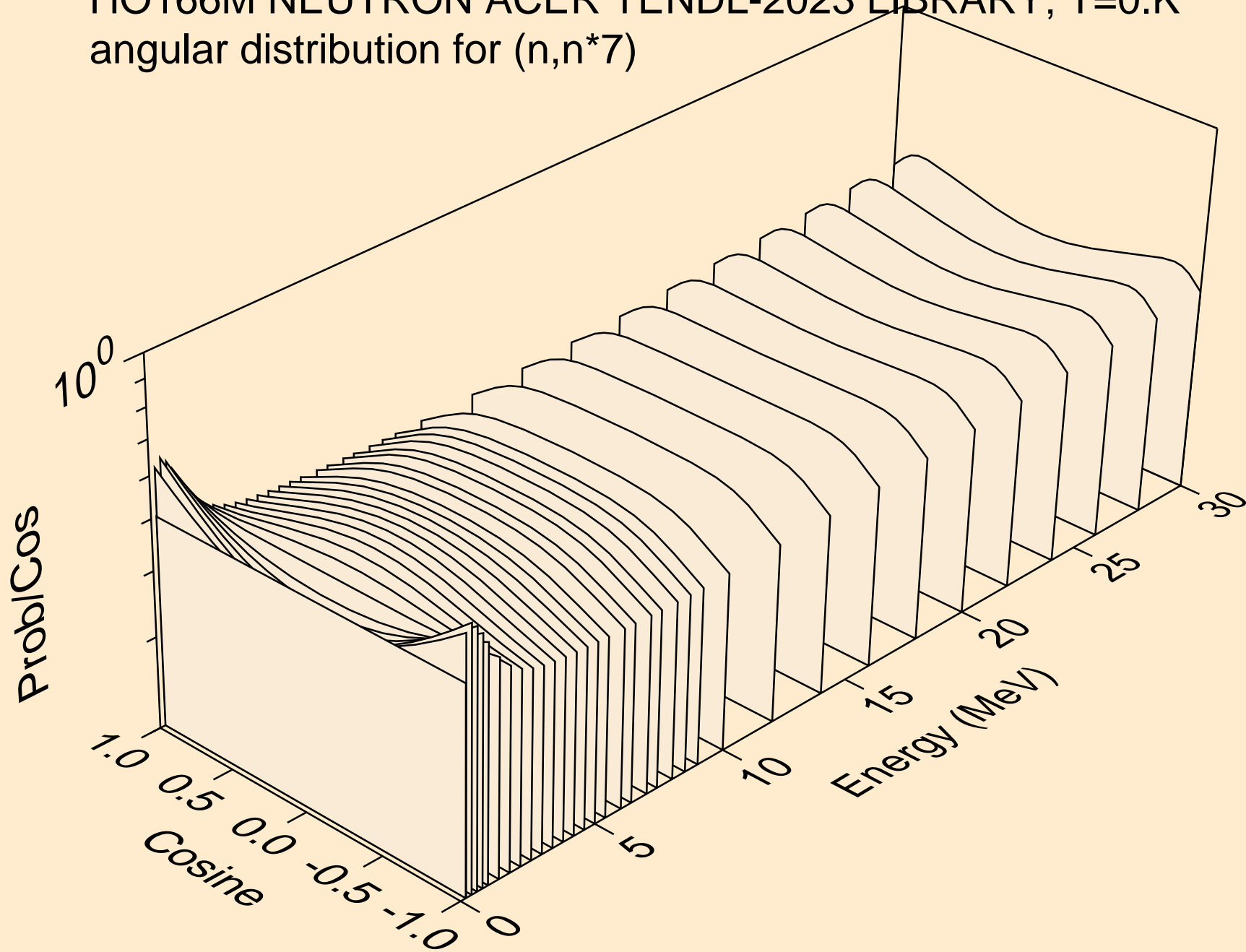
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angular distribution for (n,n\*5)



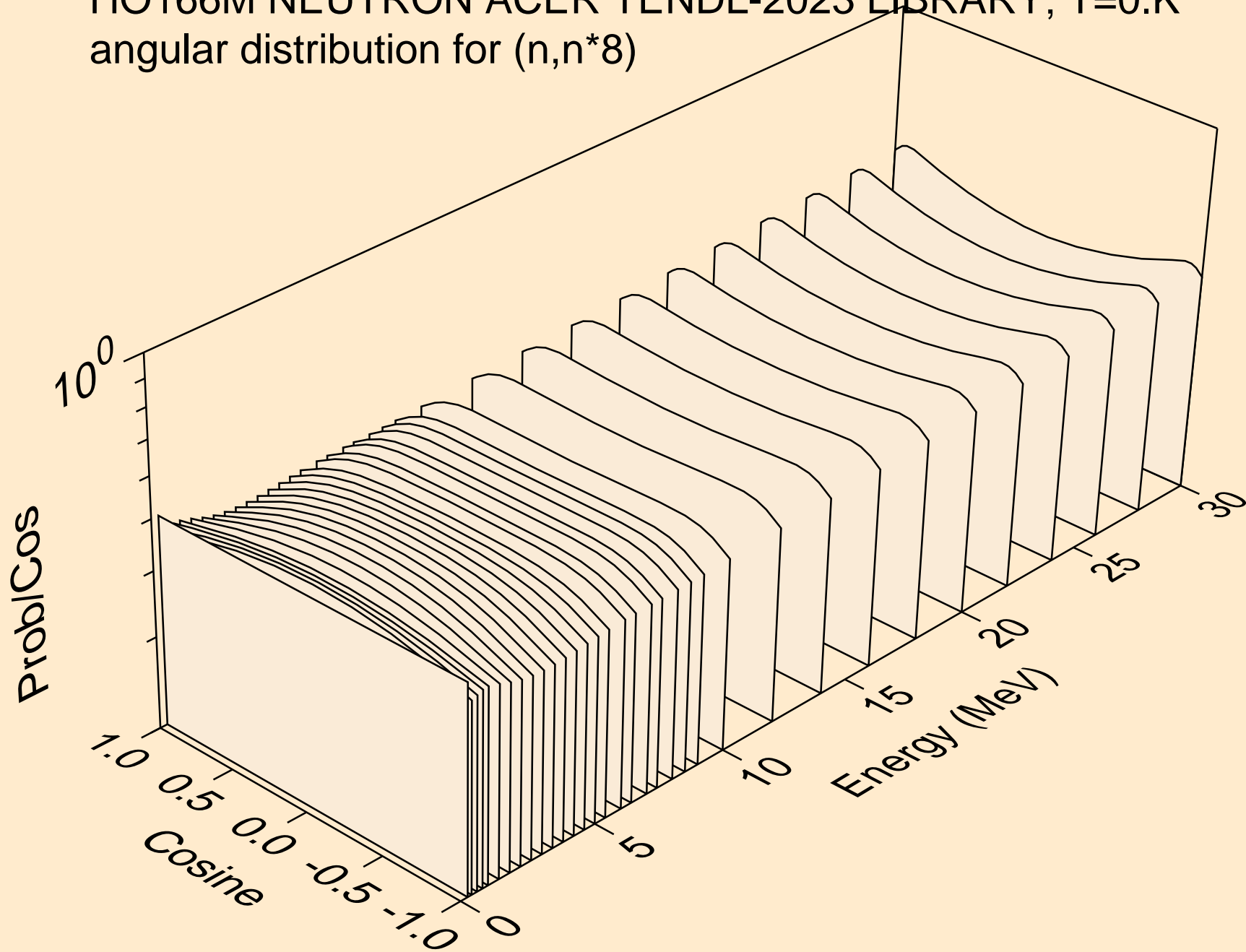
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angular distribution for (n,n\*6)



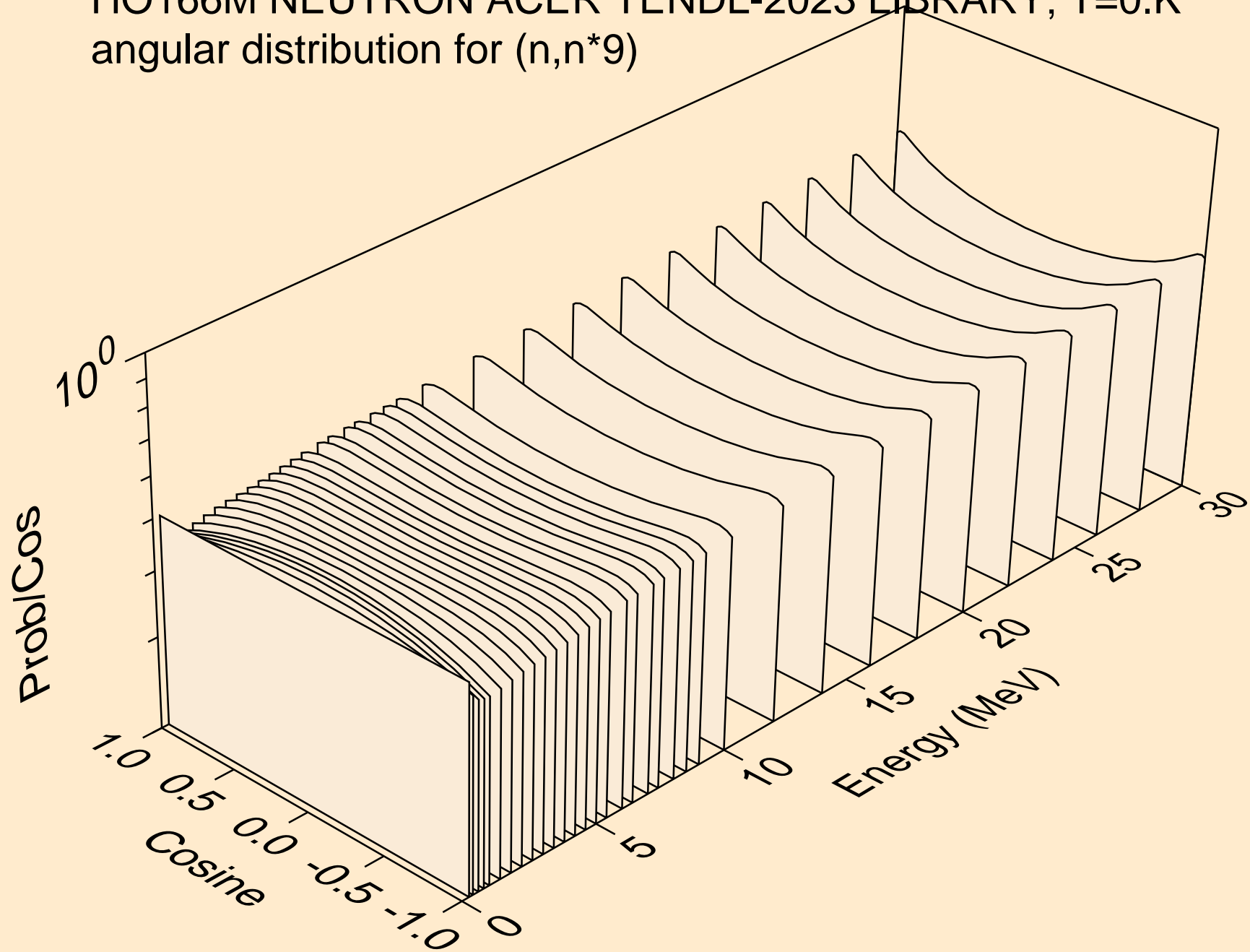
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)

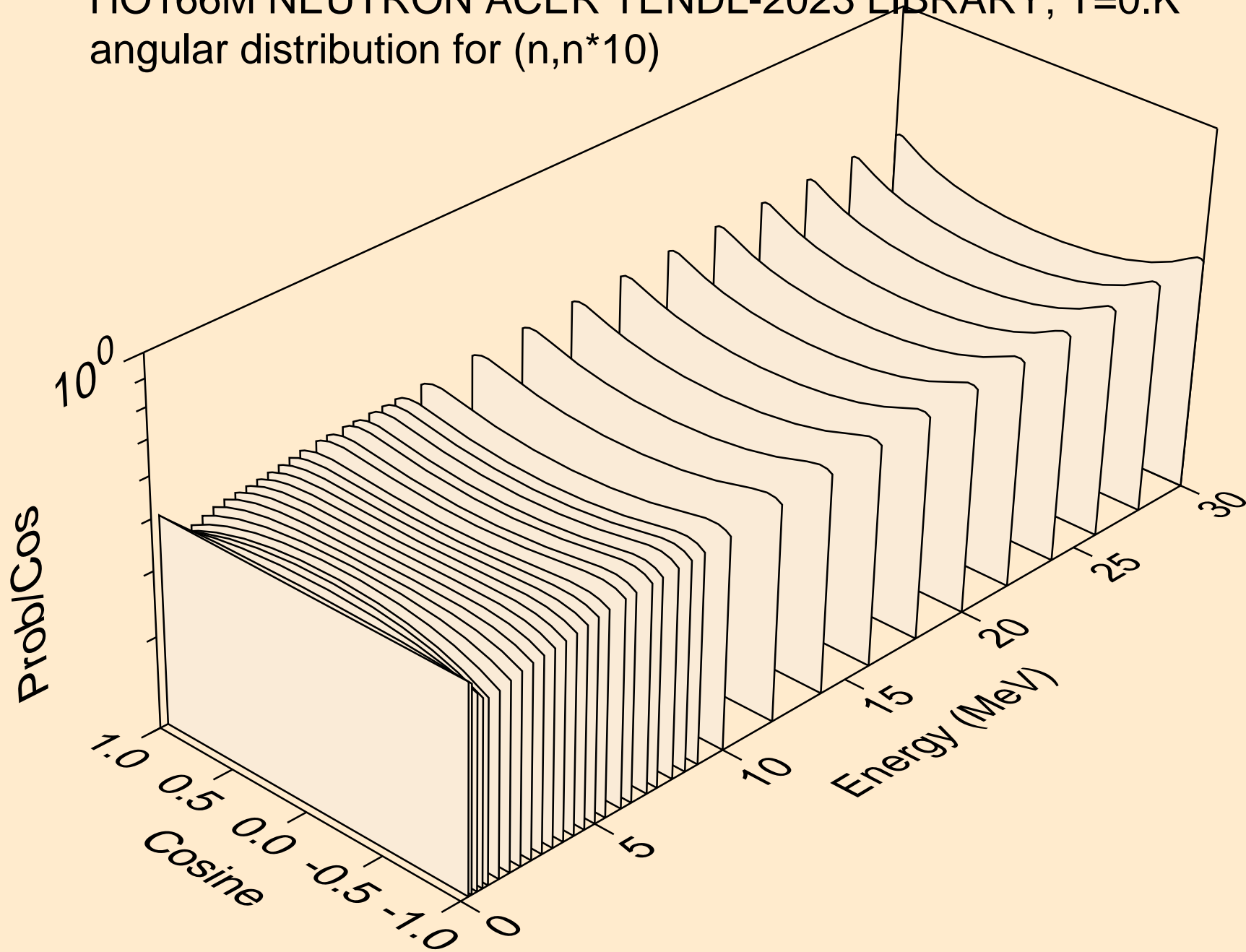


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

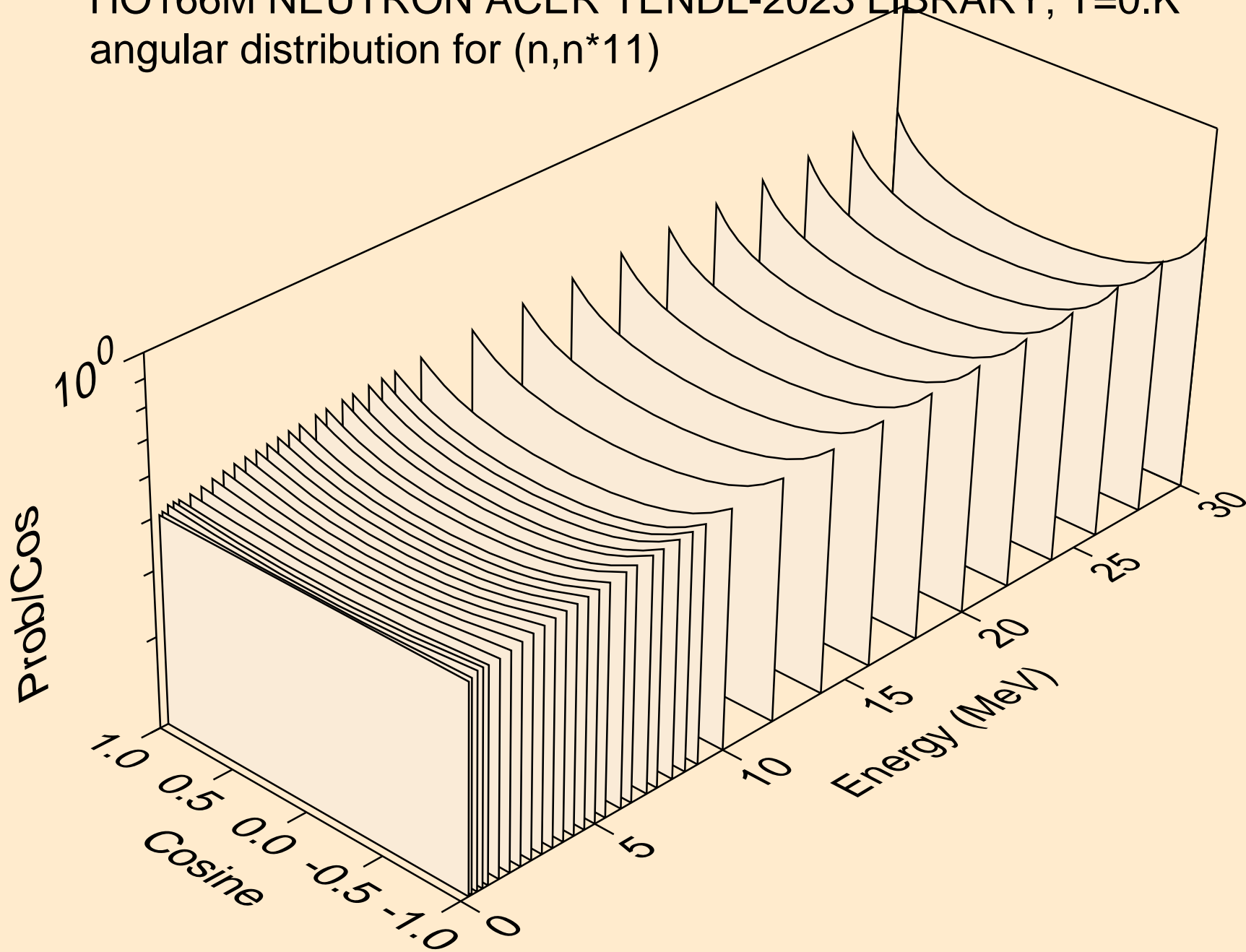




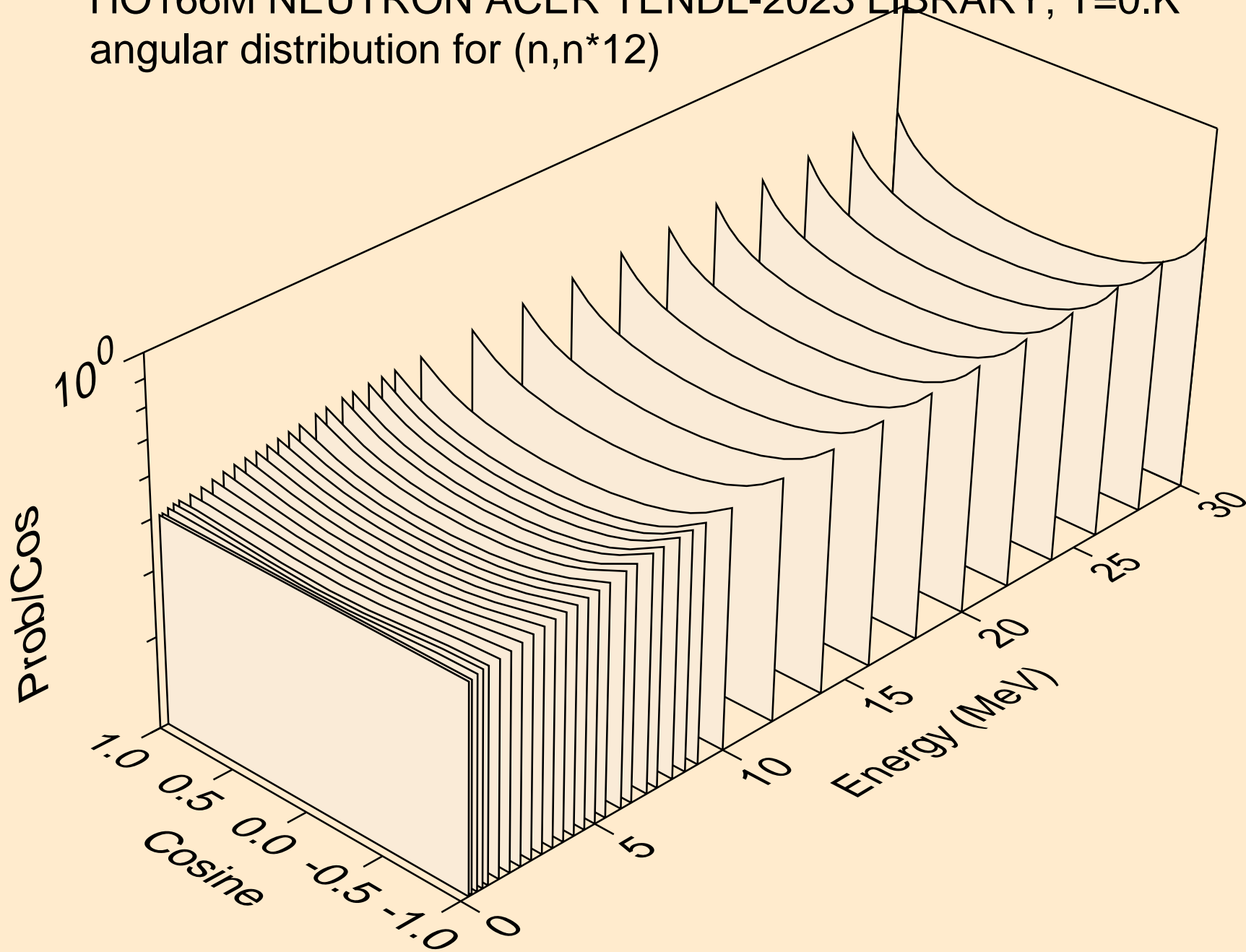
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angular distribution for (n,n\*10)



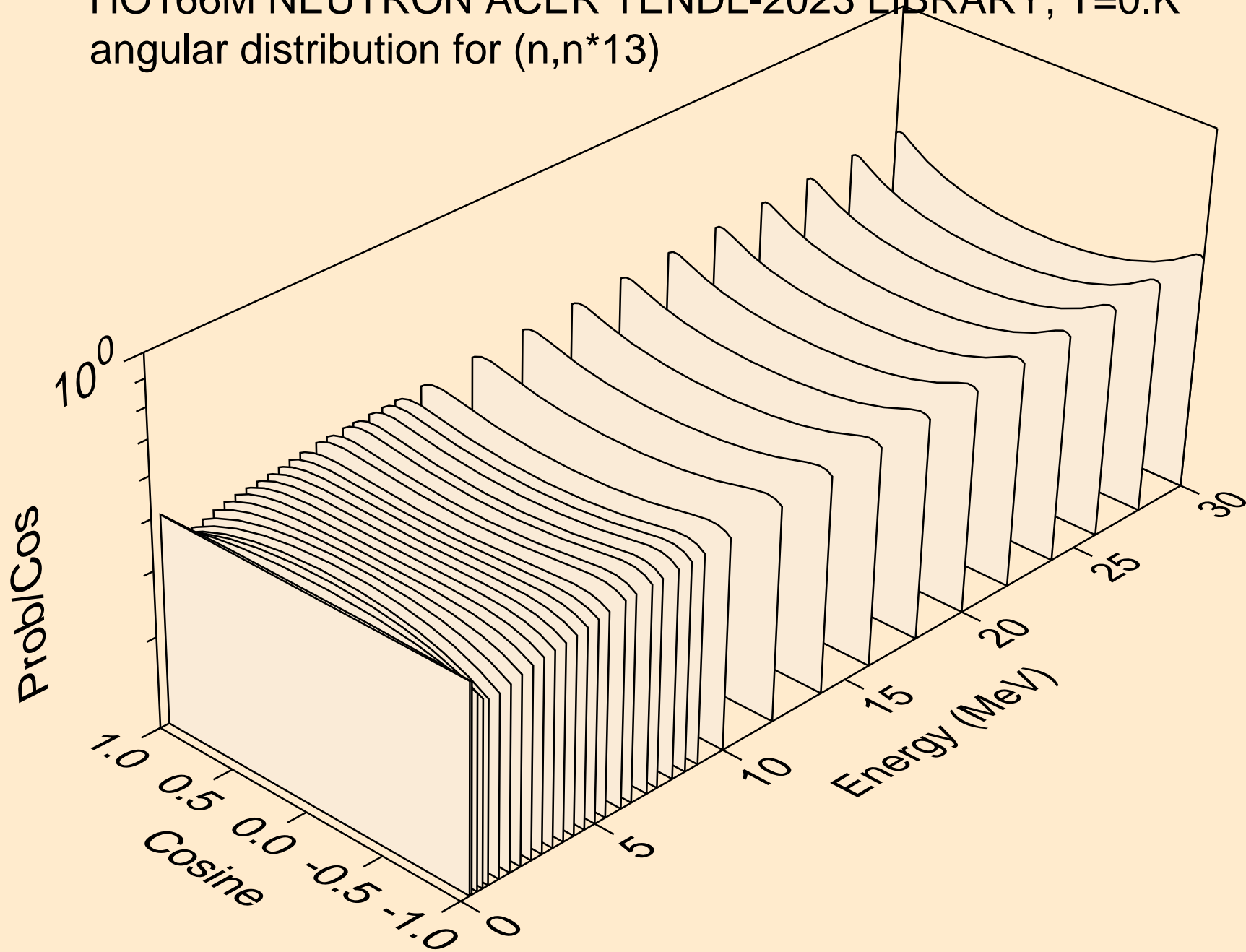
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angular distribution for (n,n\*11)



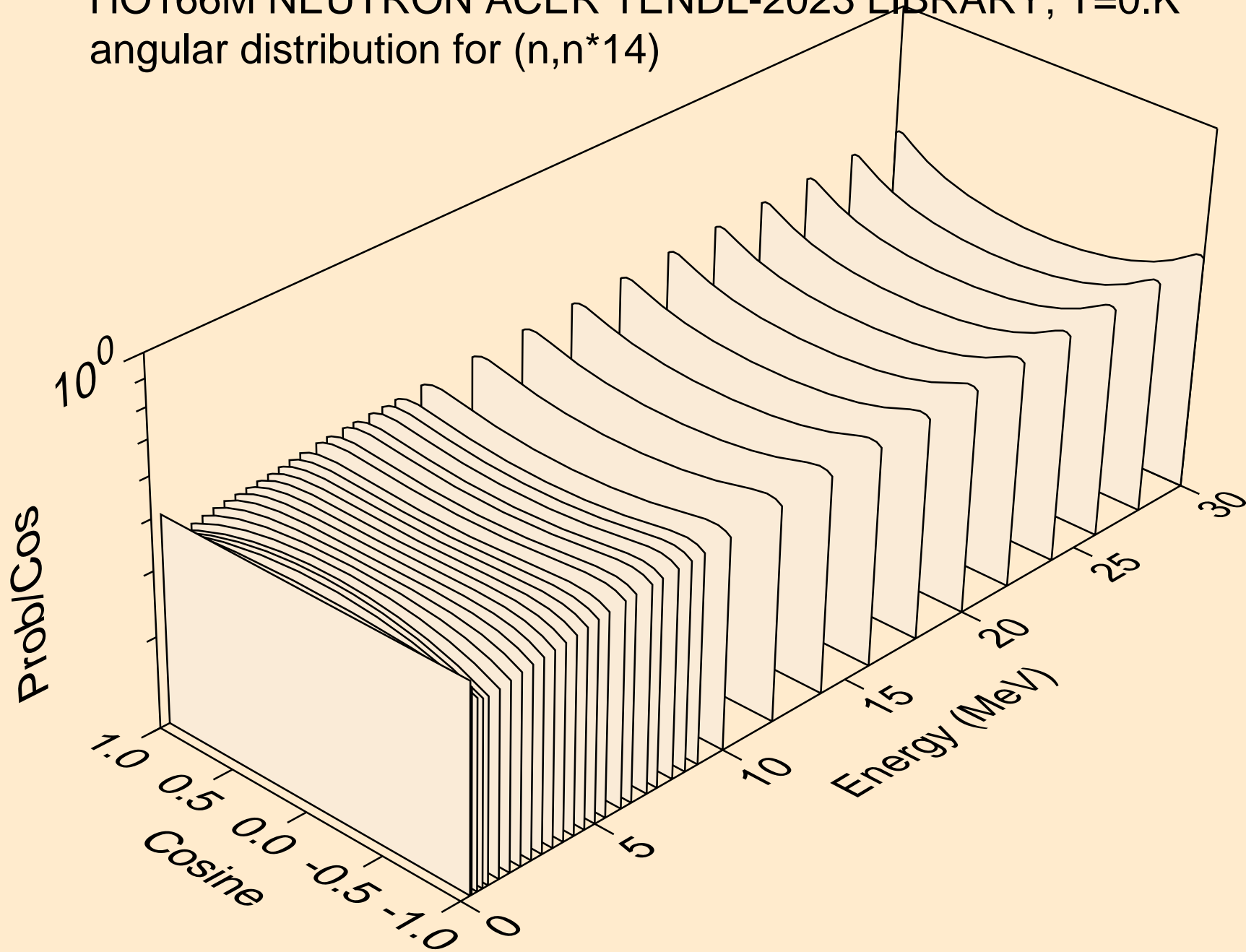
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angular distribution for (n,n\*12)



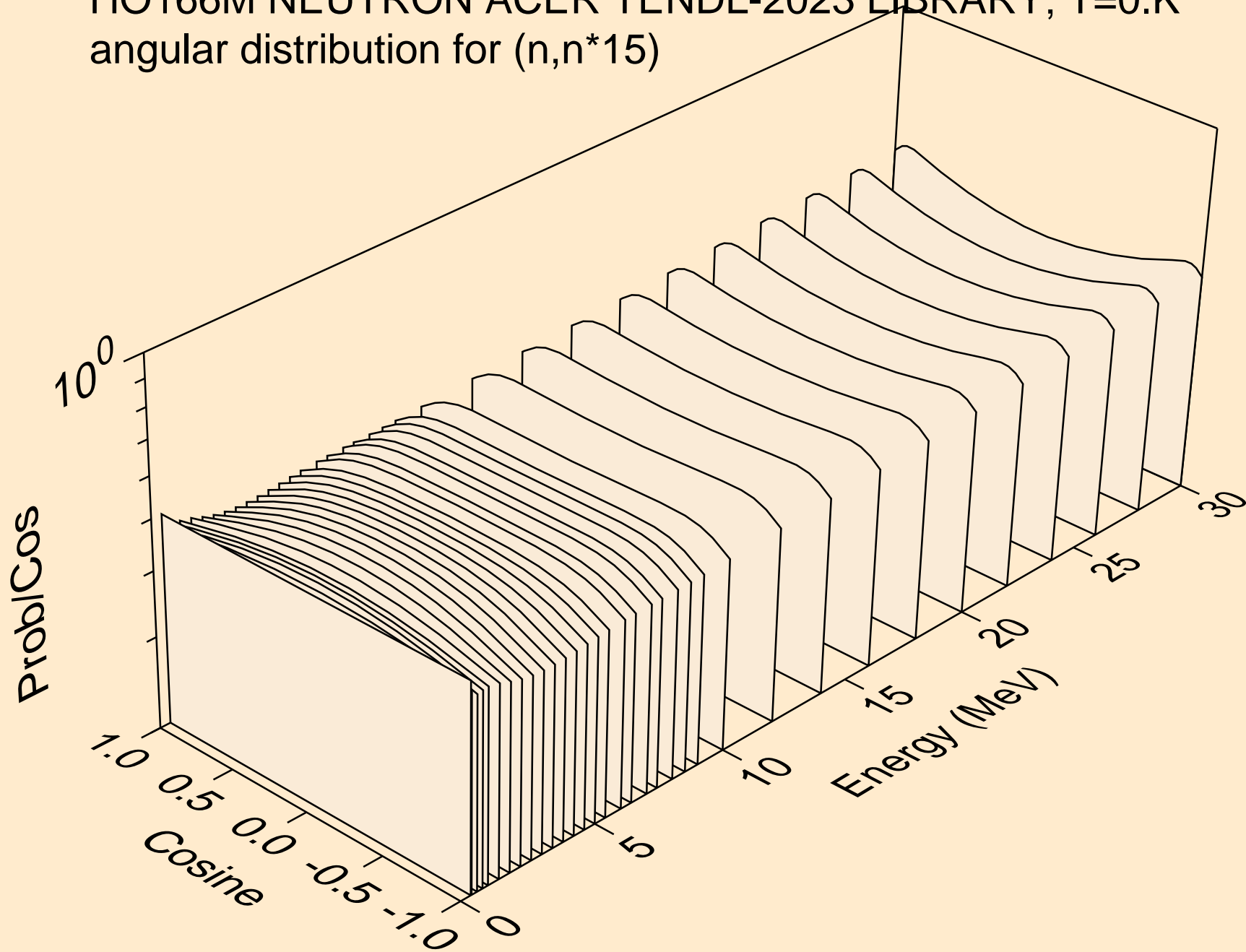
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angular distribution for (n,n\*13)



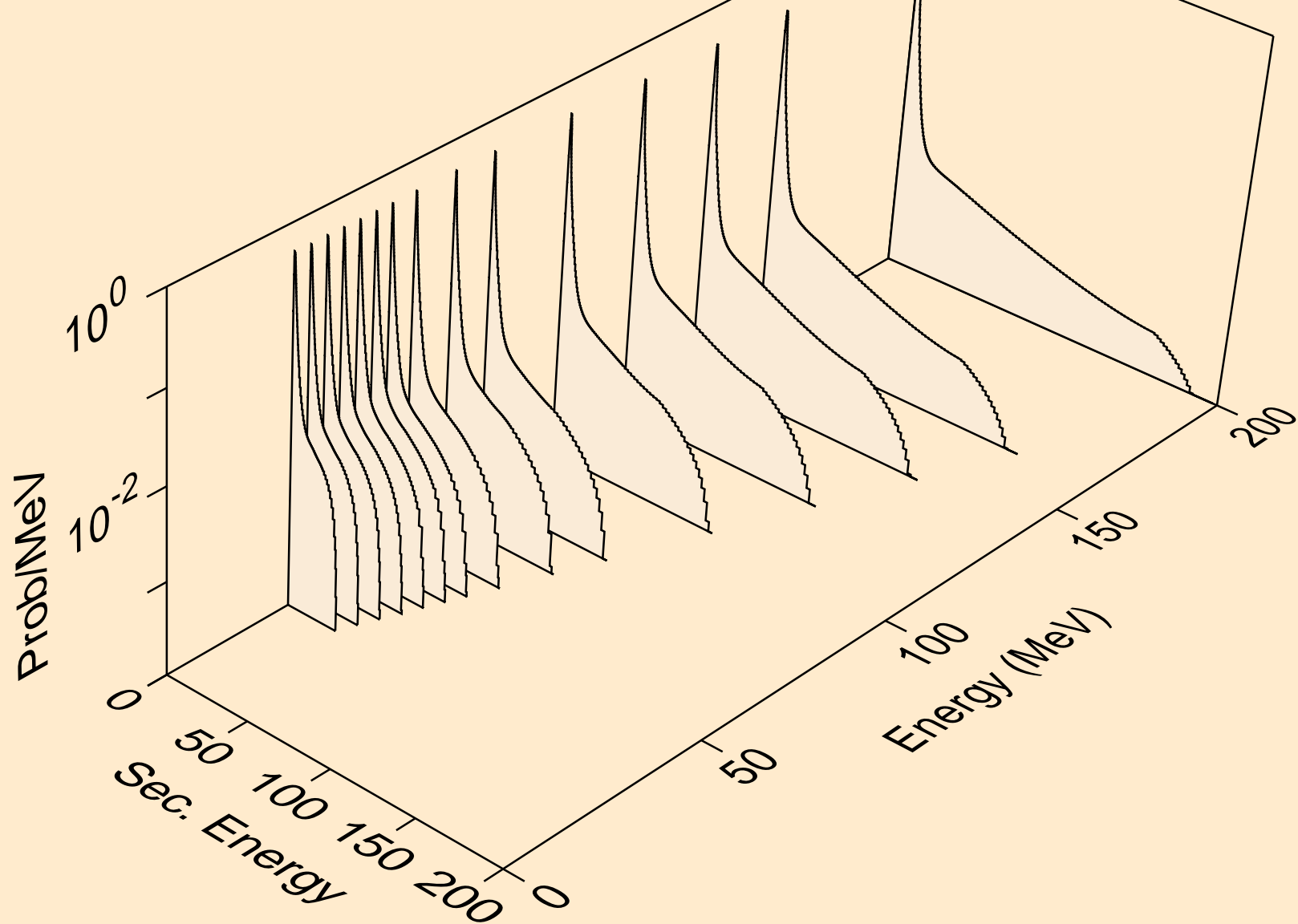
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angular distribution for (n,n\*14)



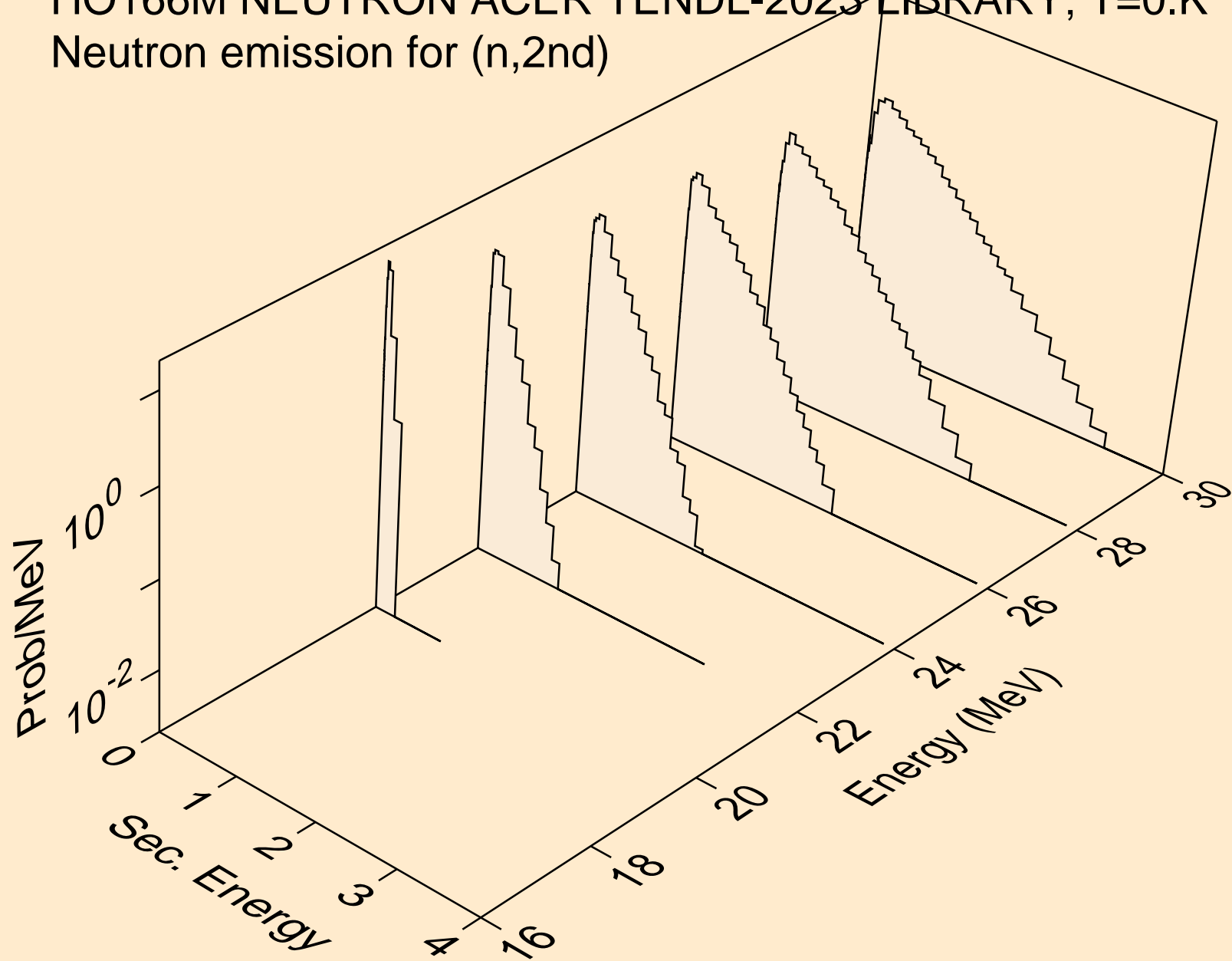
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*15)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)

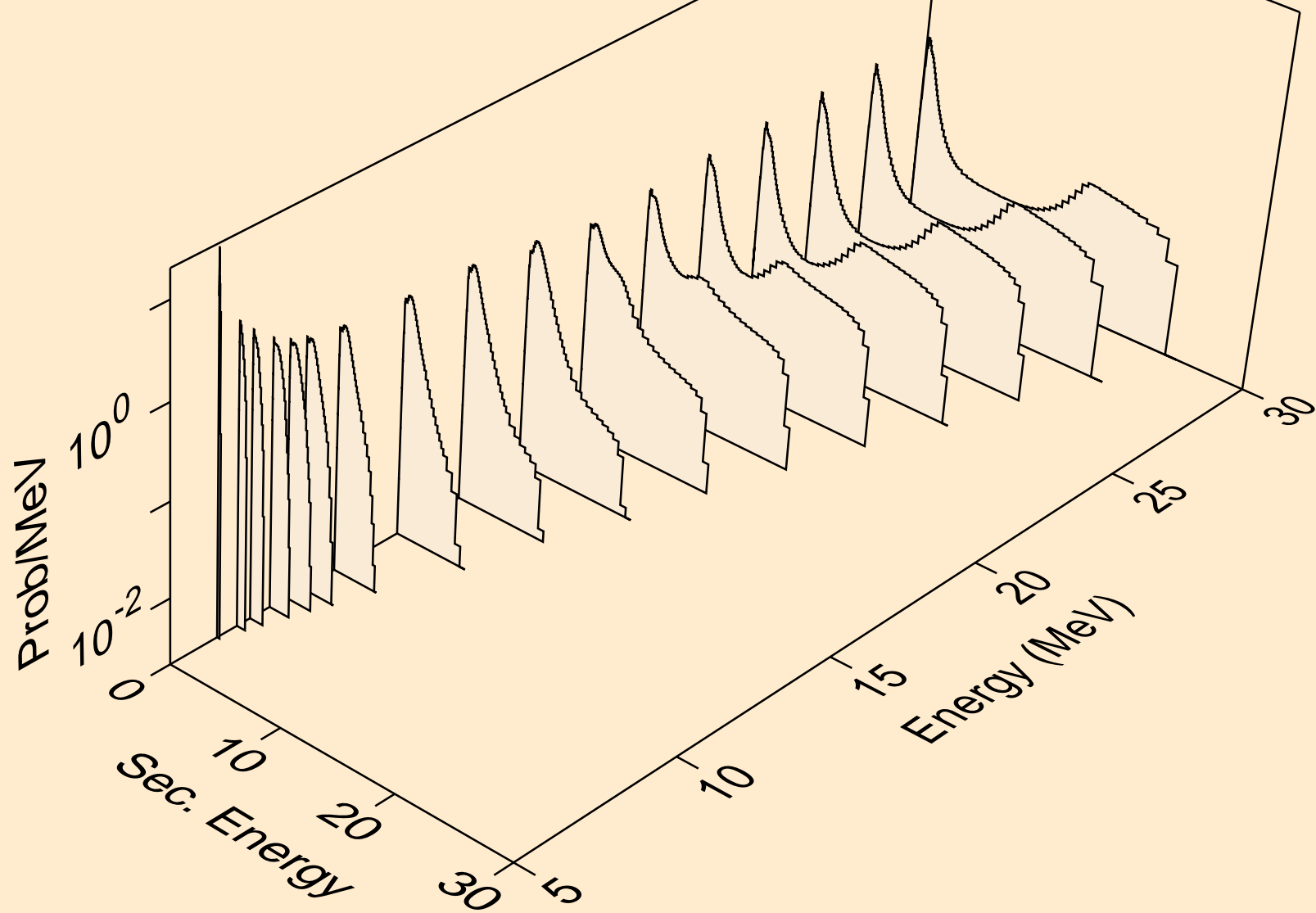


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

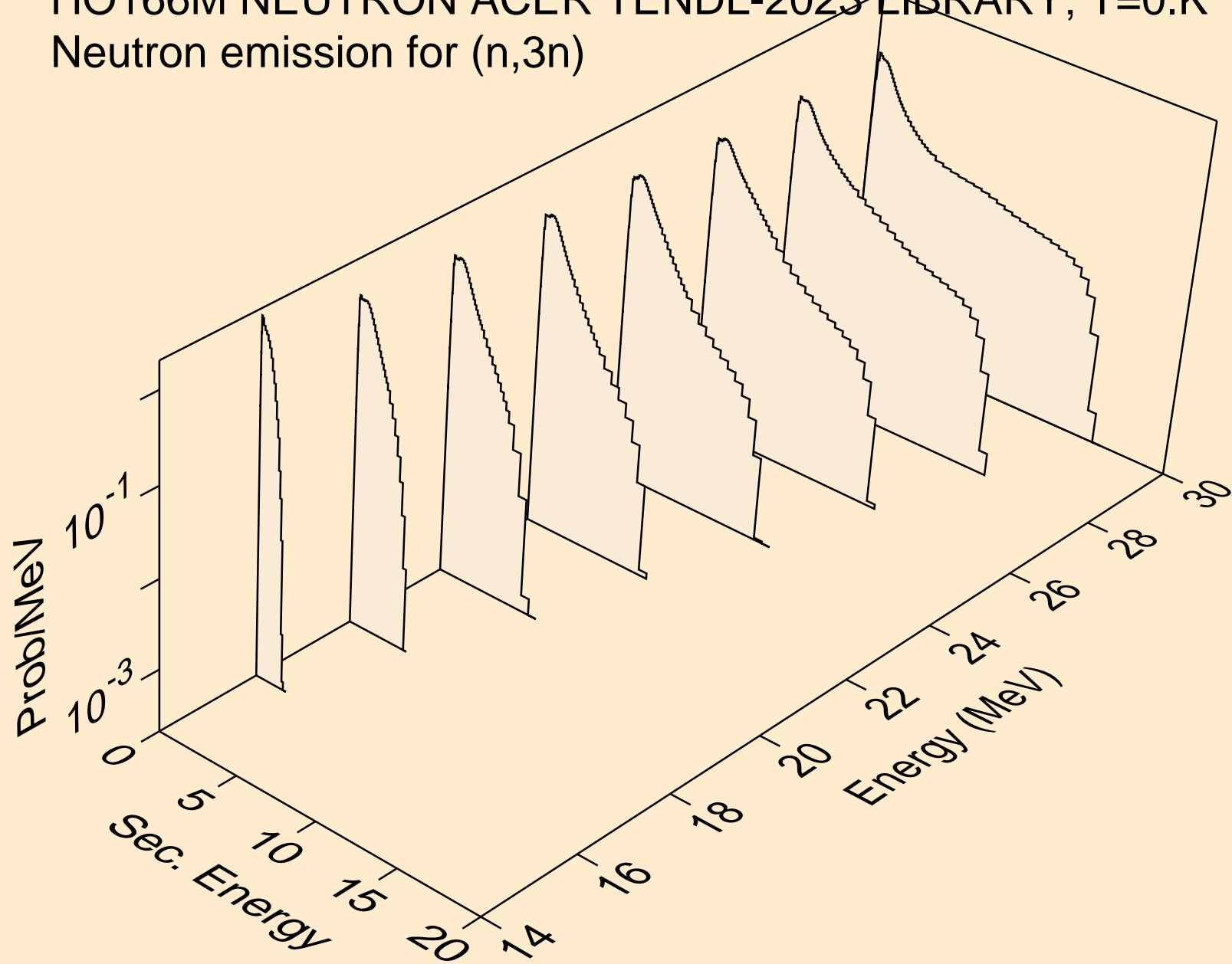




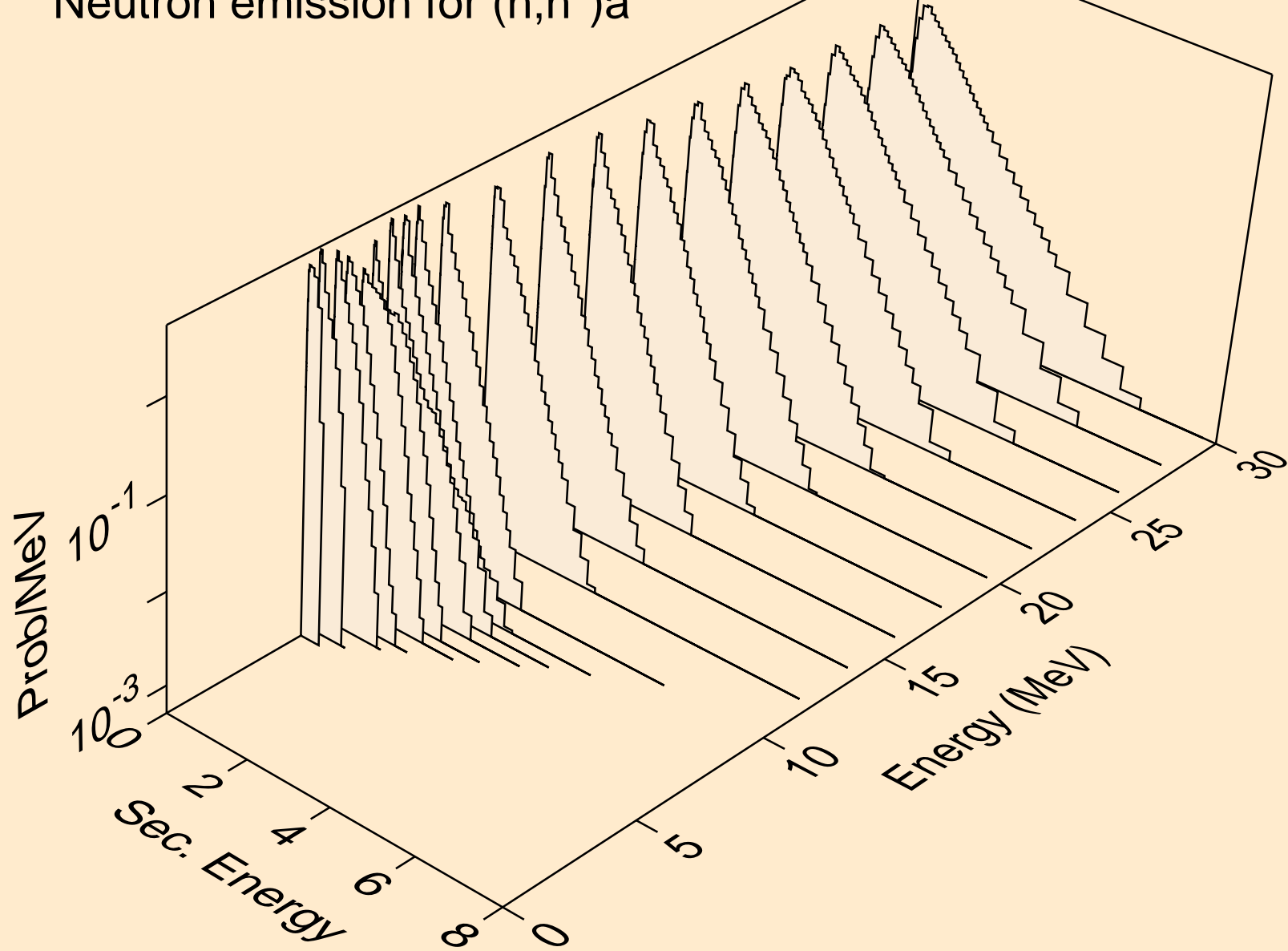
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



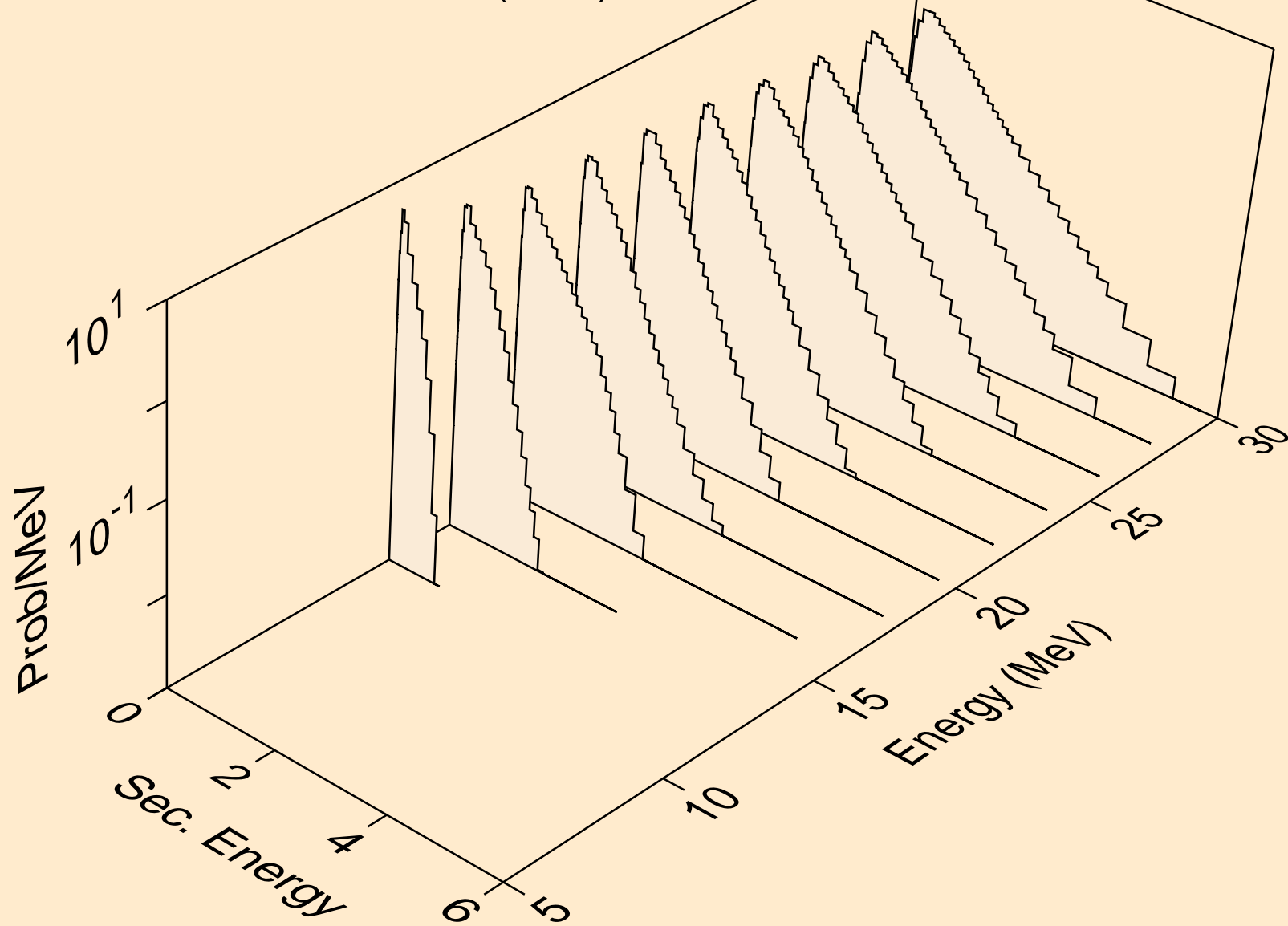
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



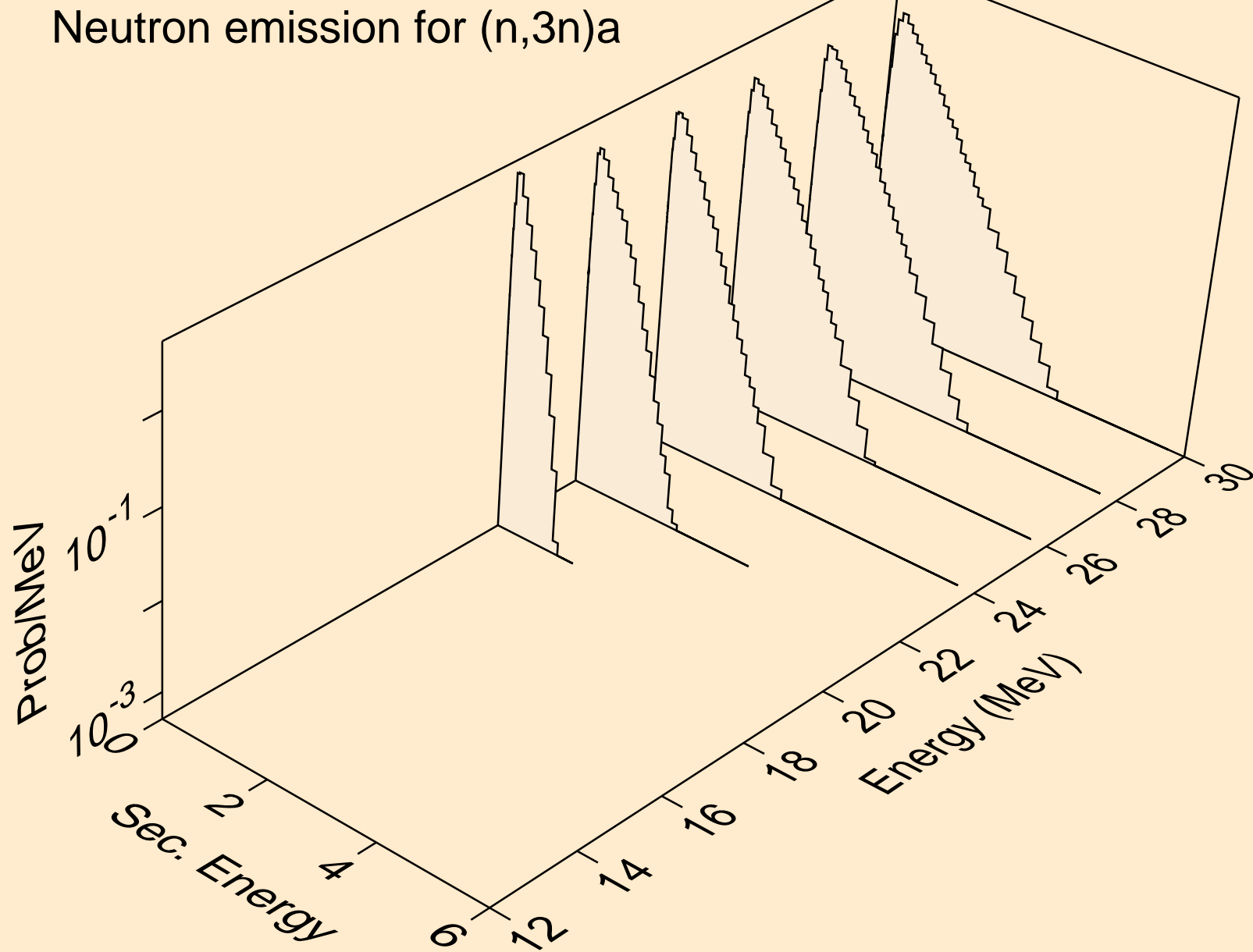
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



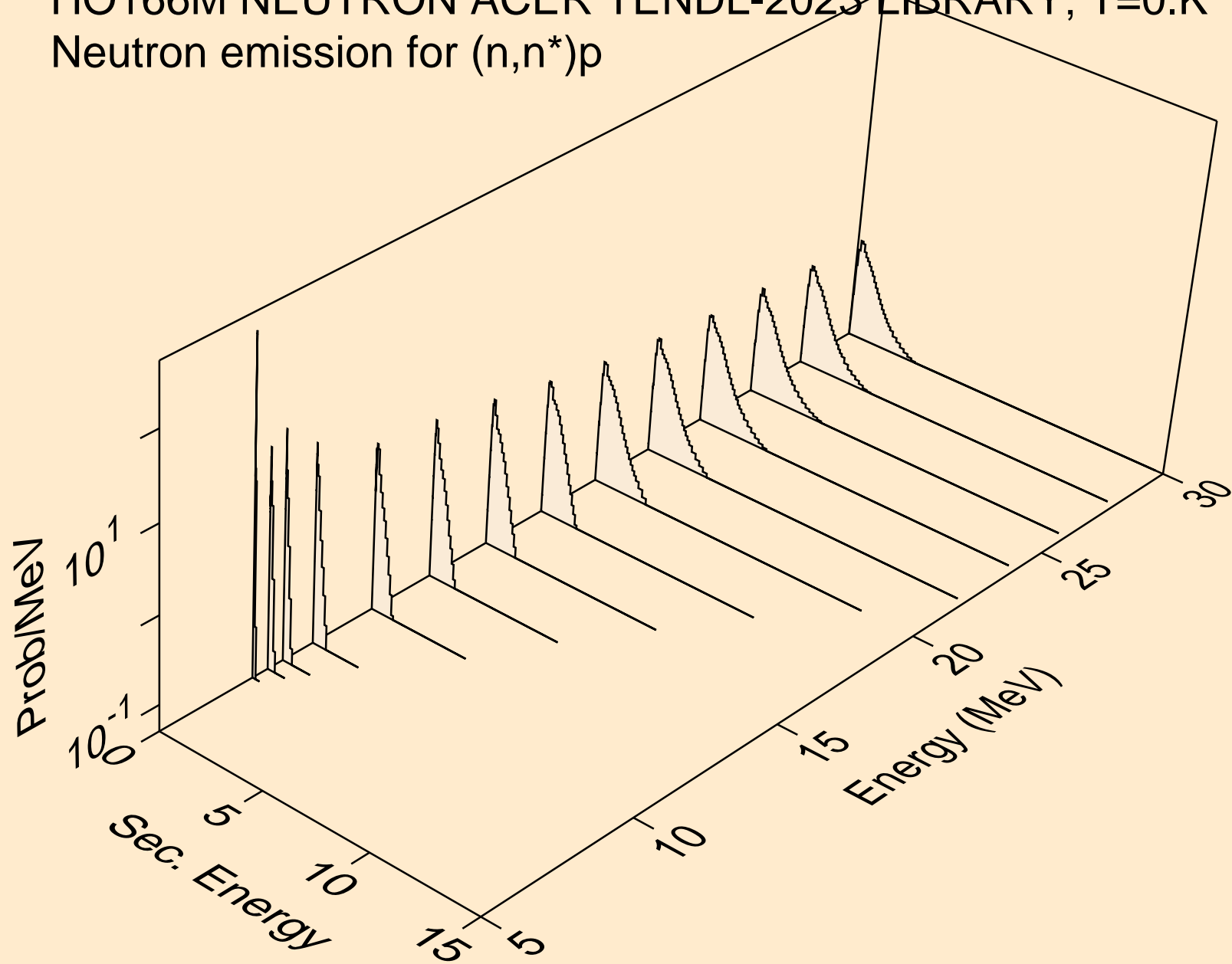
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Neutron emission for (n,2n)a



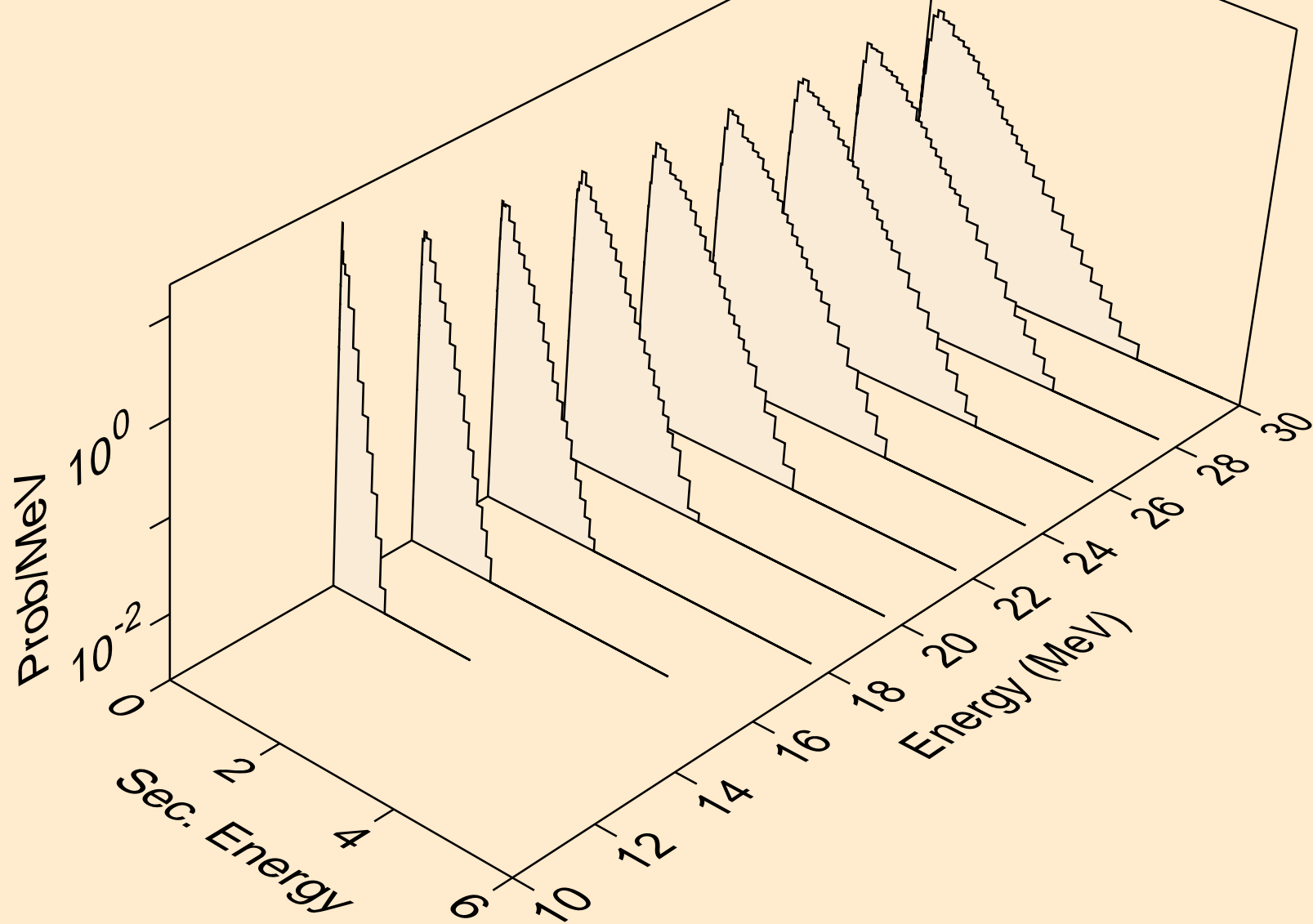
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



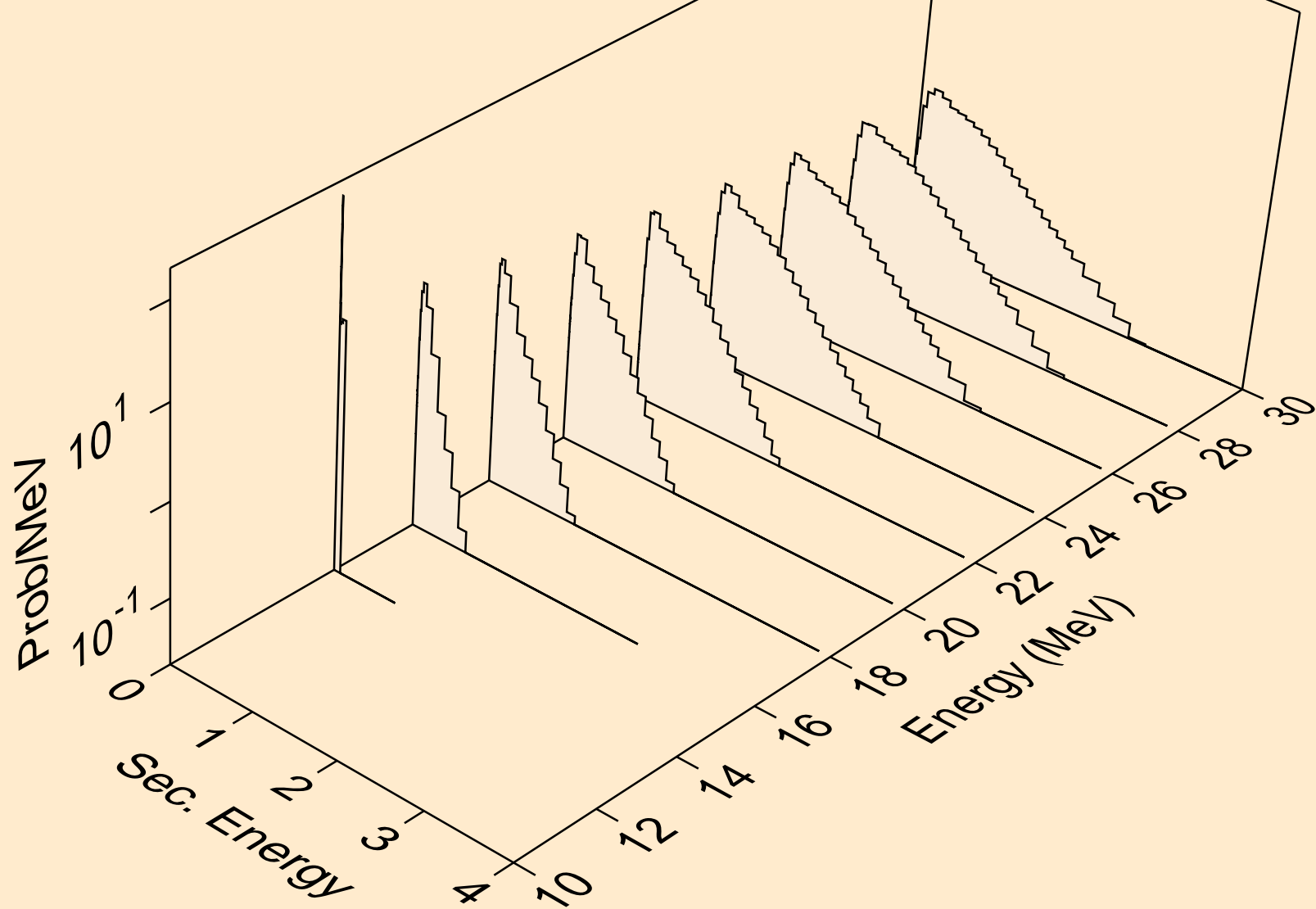
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

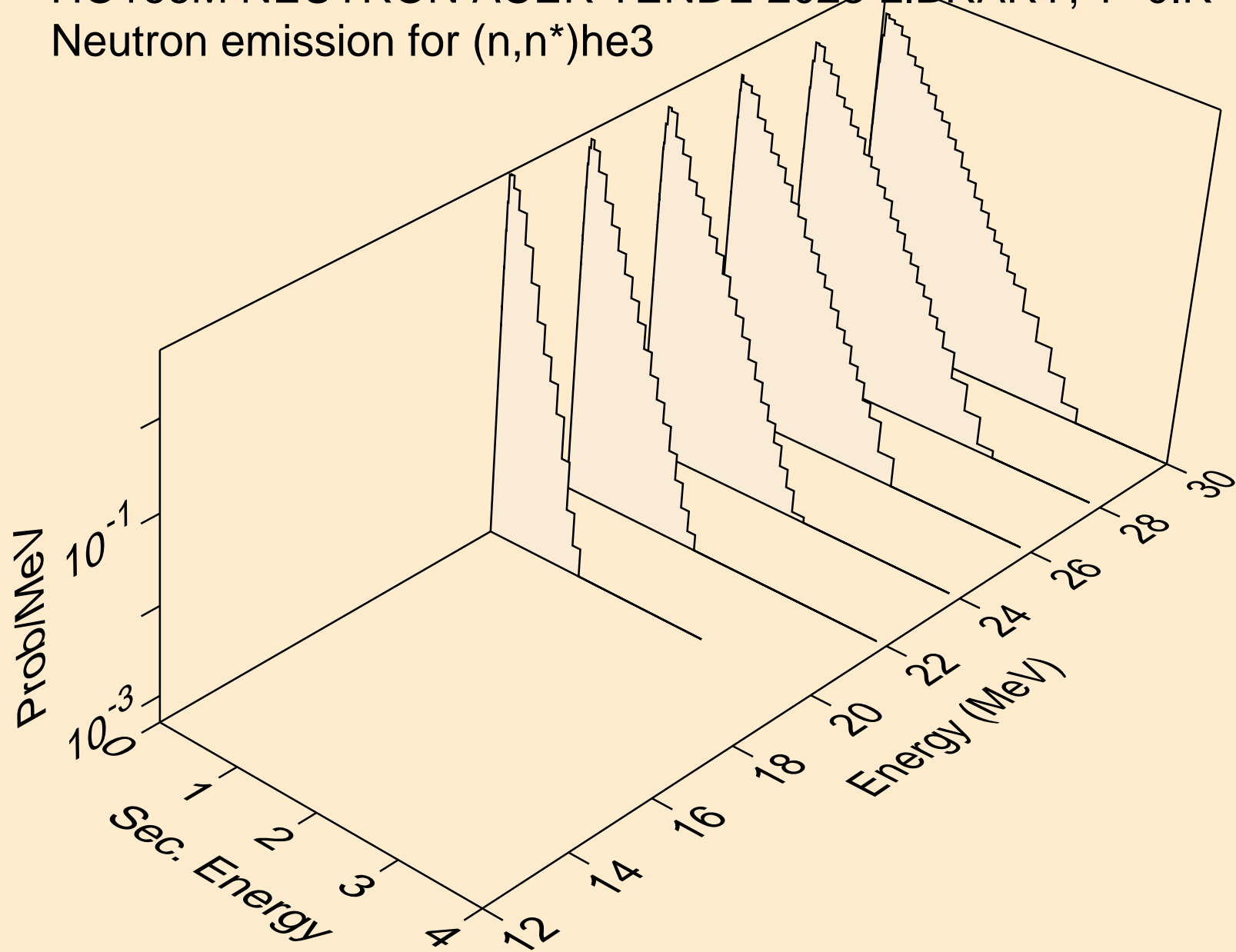


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

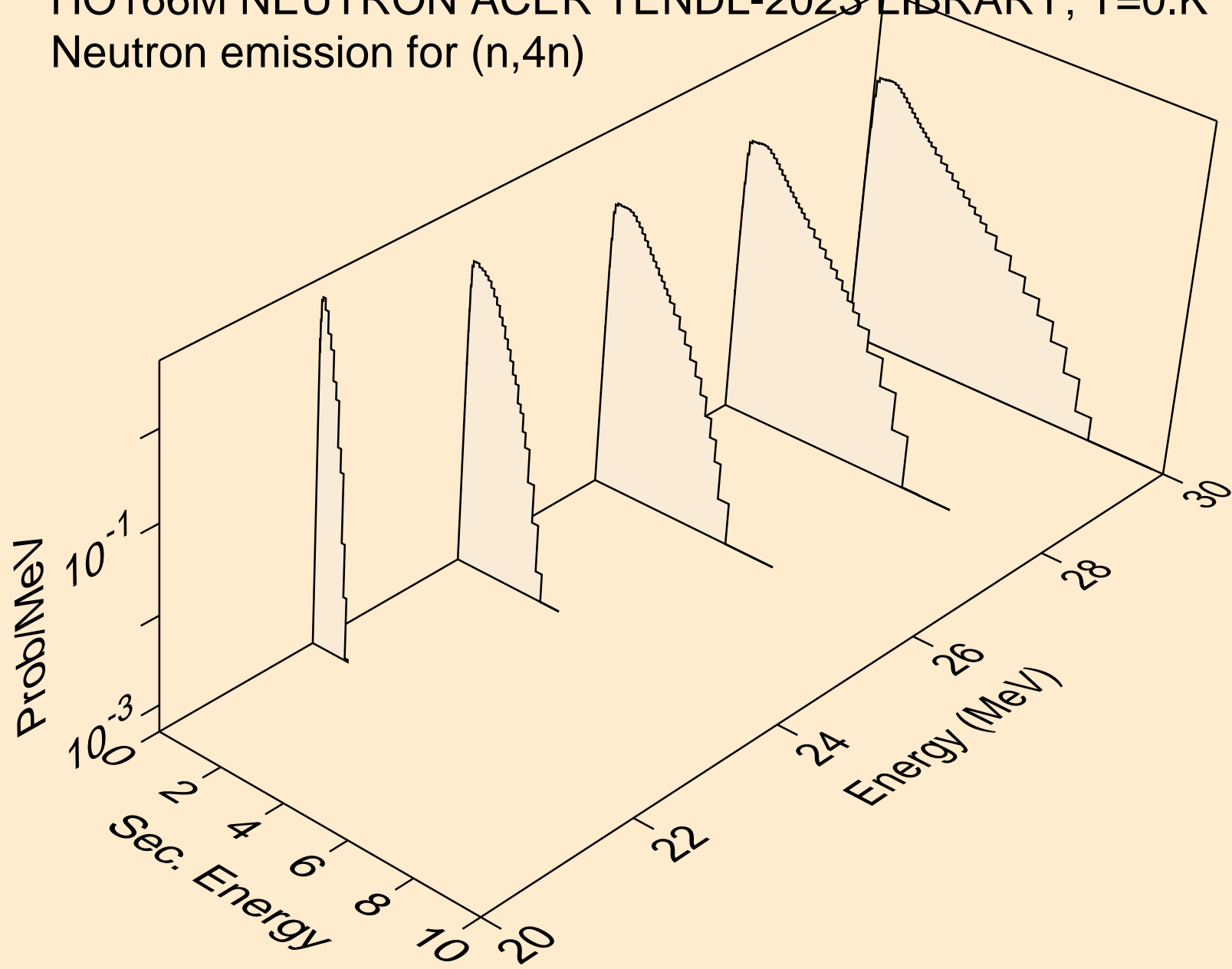




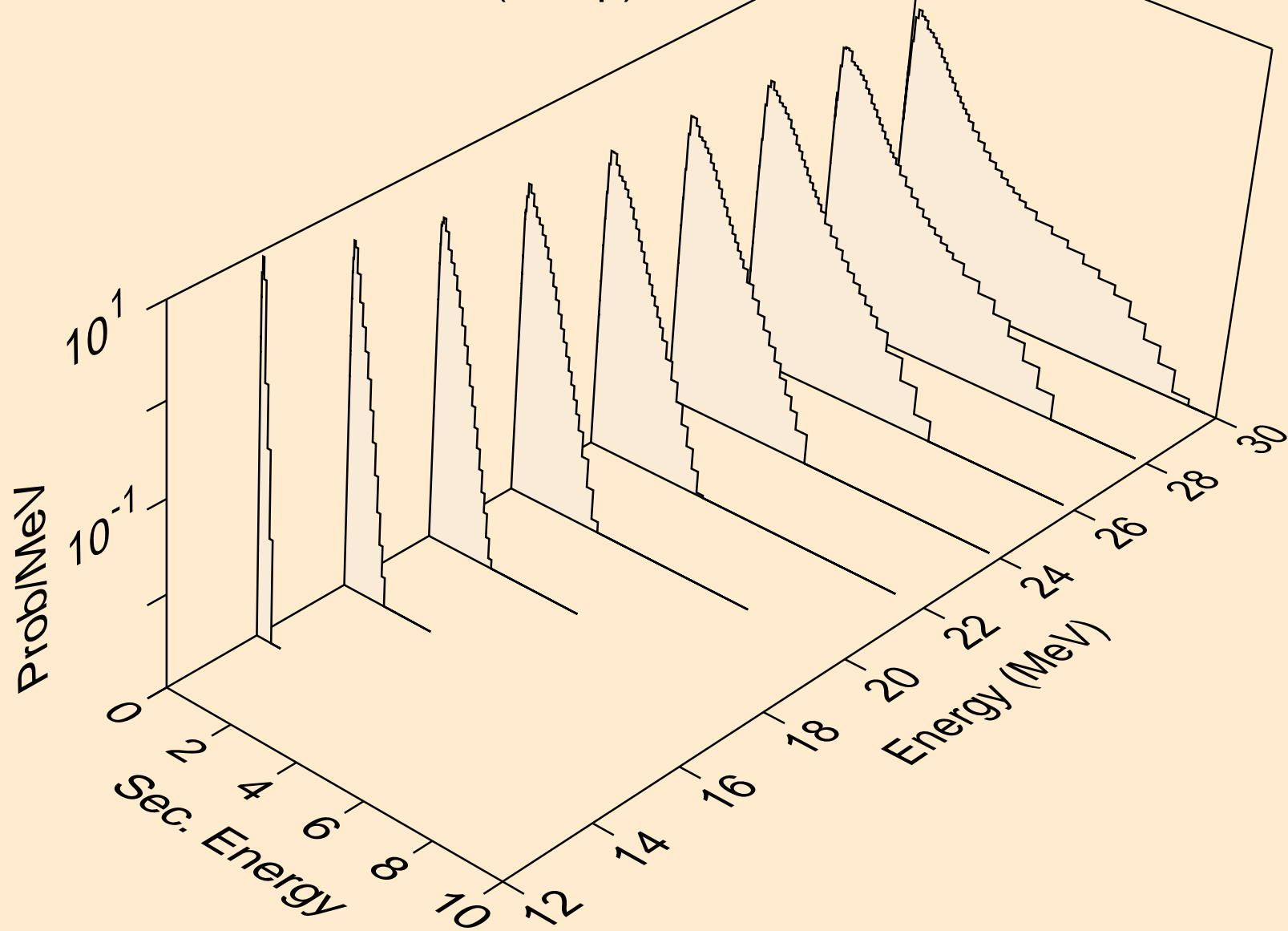
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Neutron emission for (n,n\*)he3



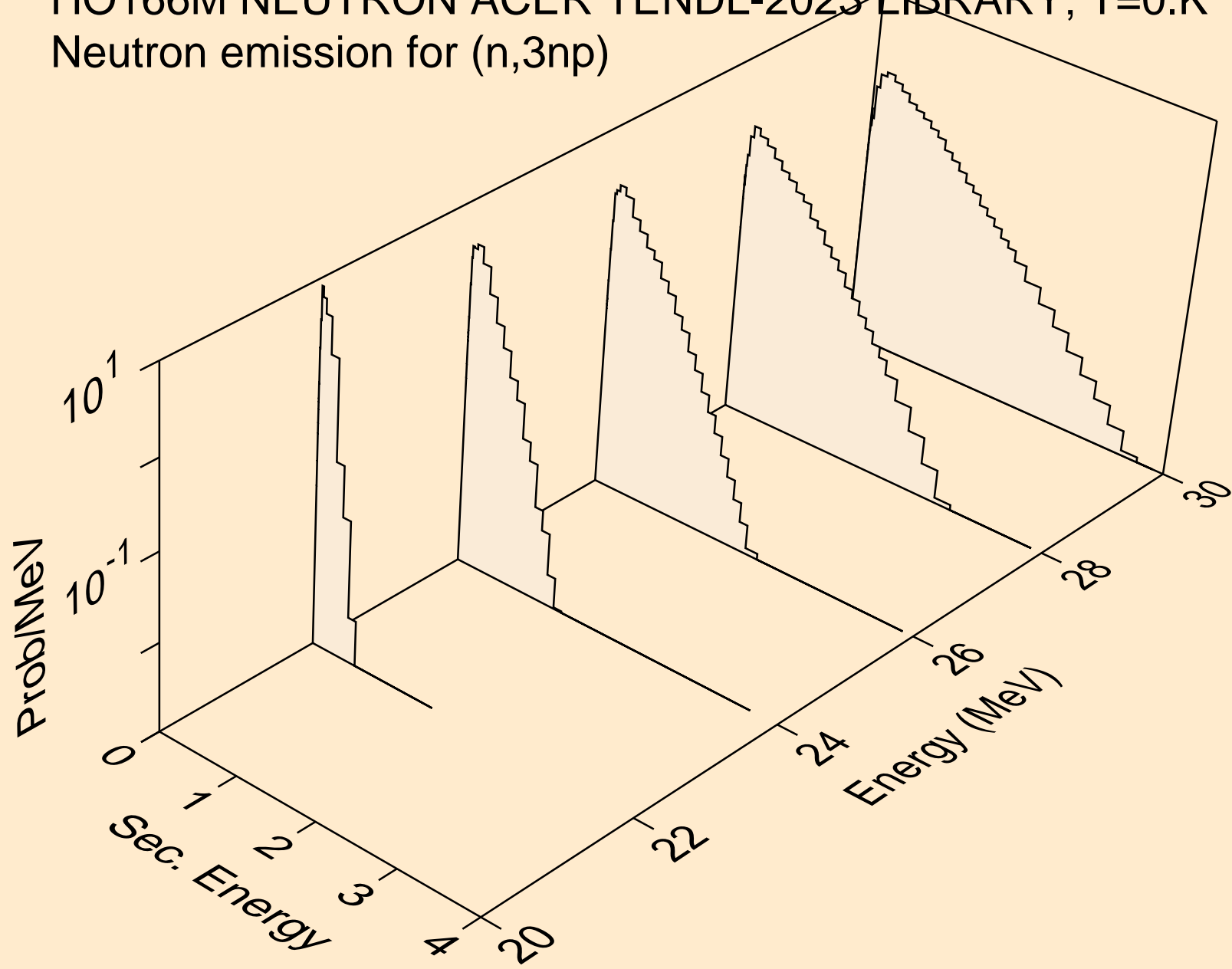
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



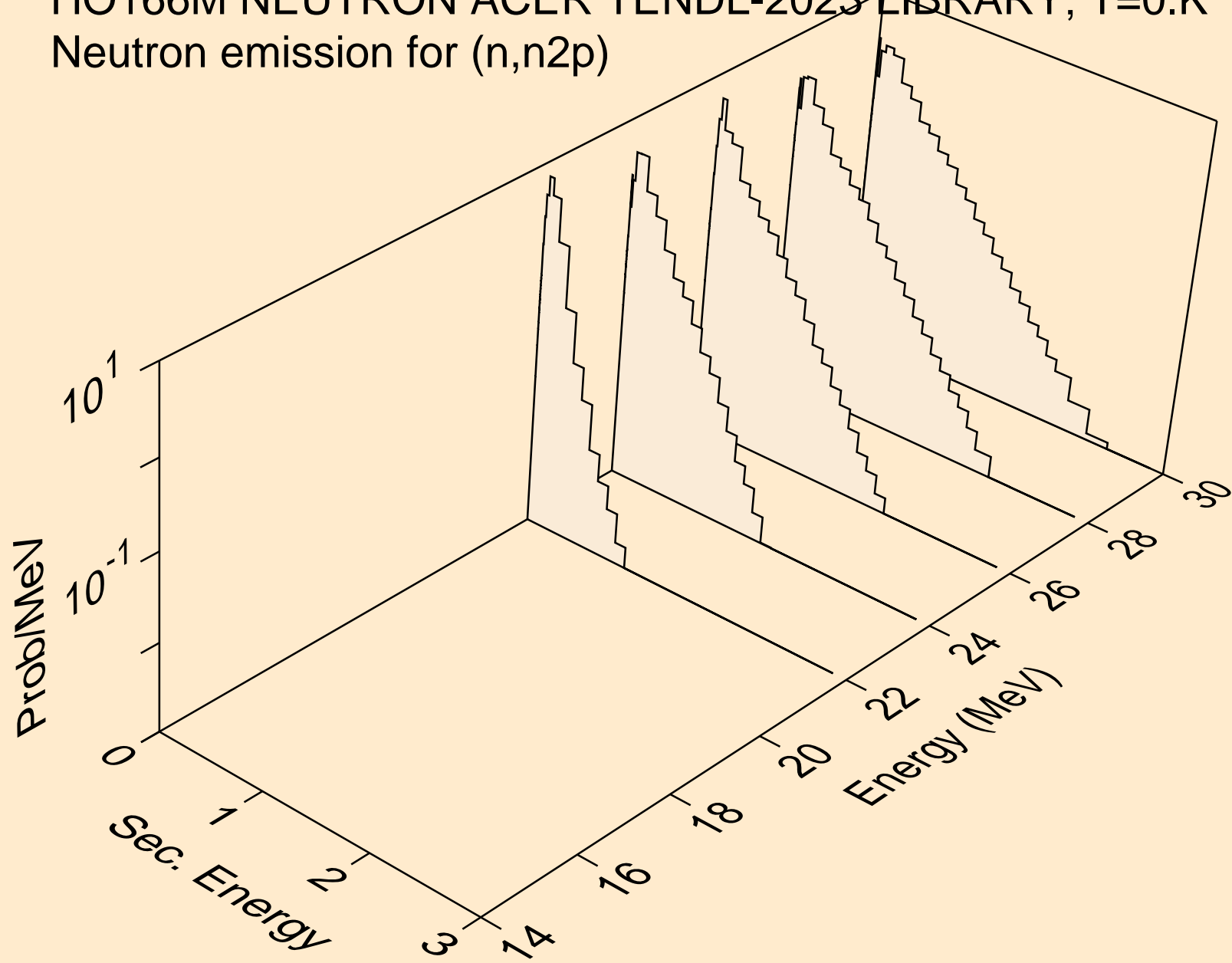
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



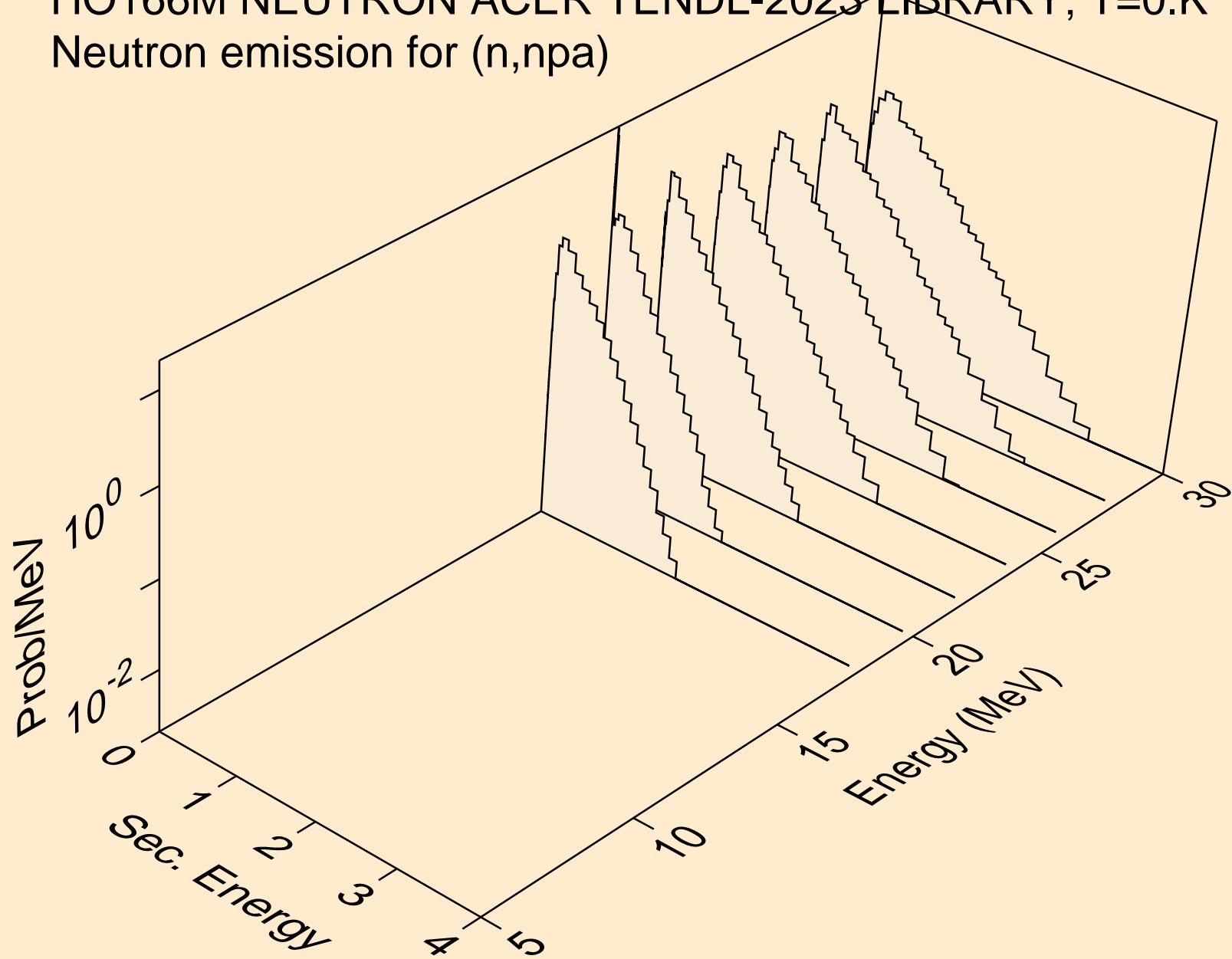
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



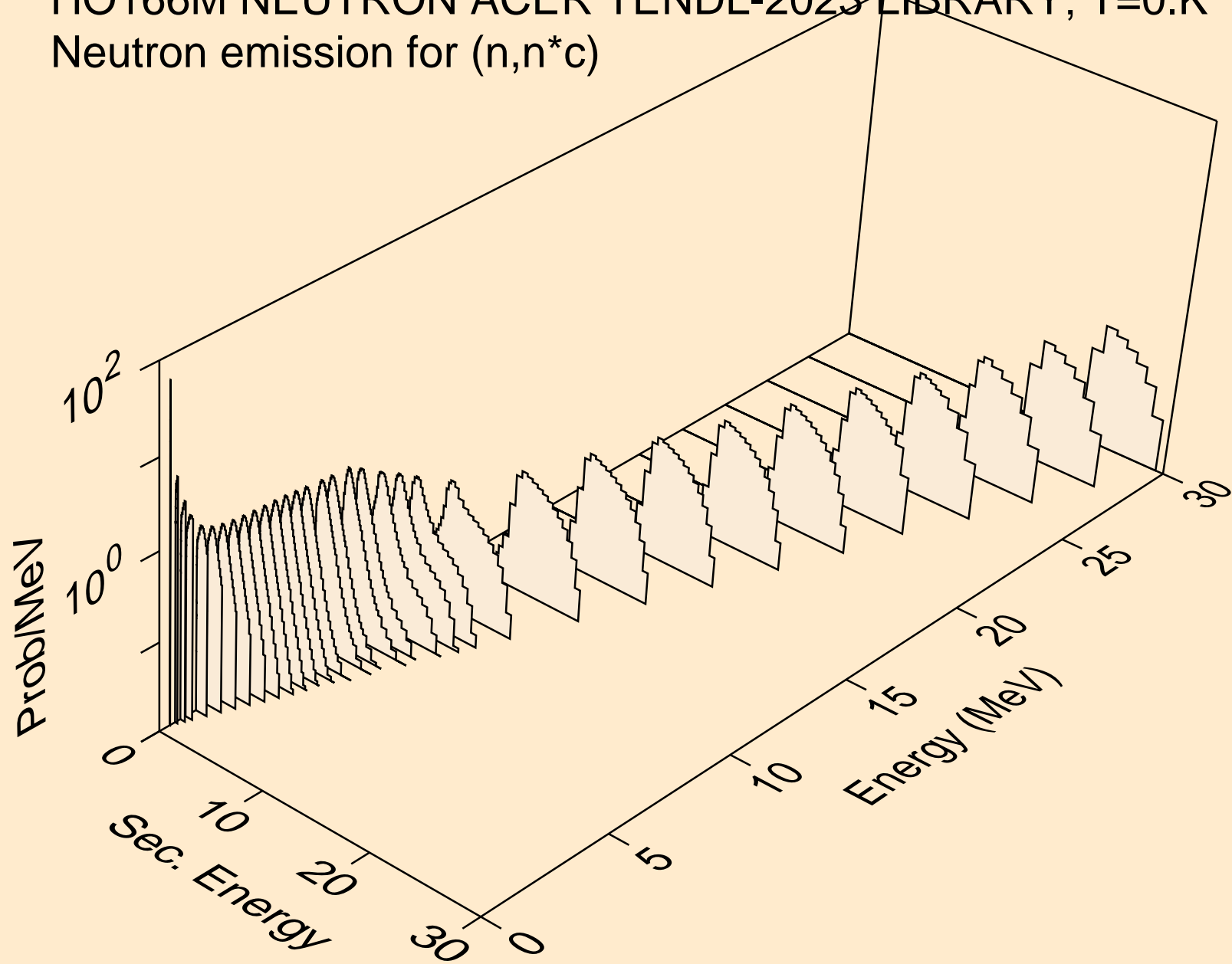
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



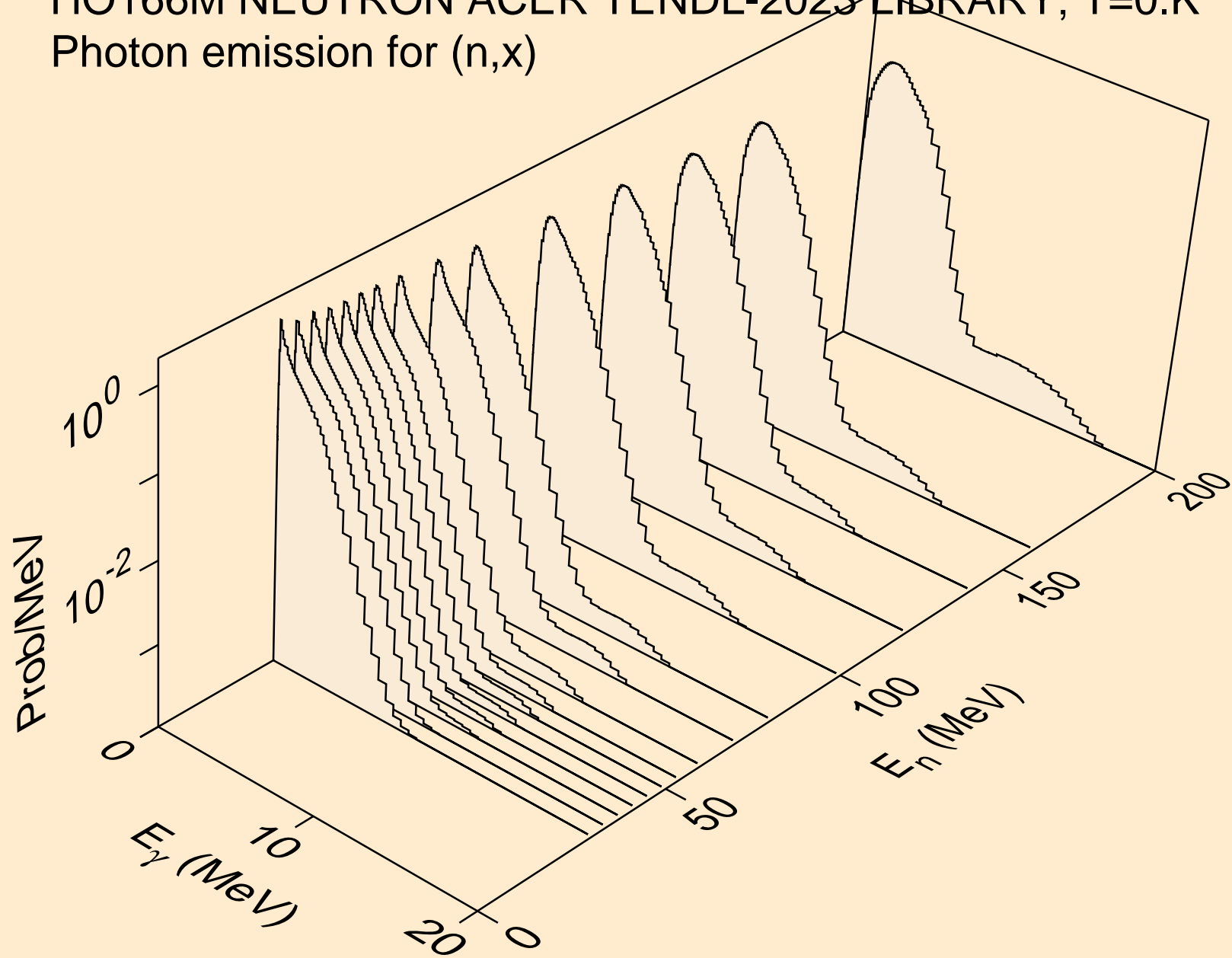
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,npa)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)

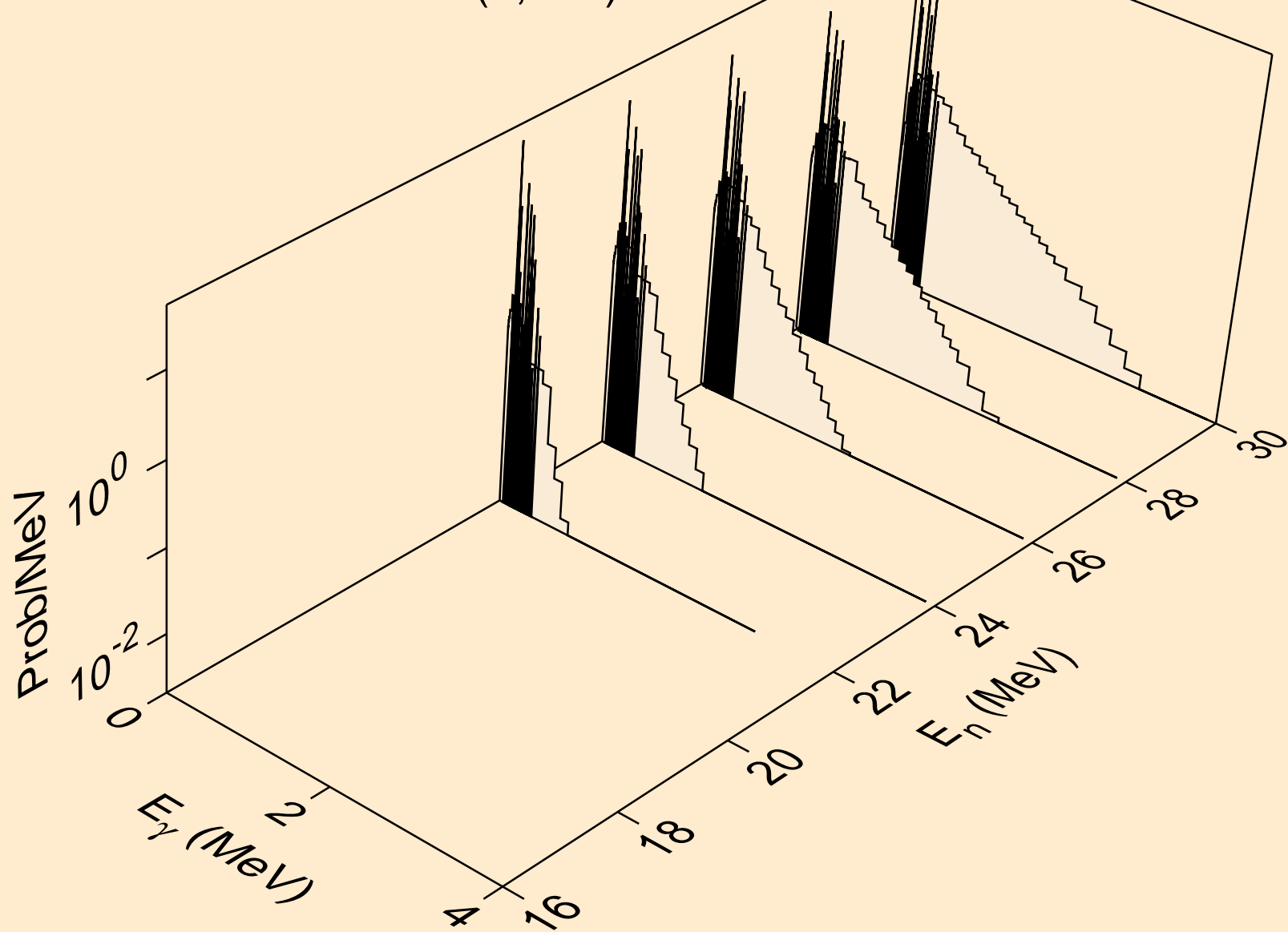


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)

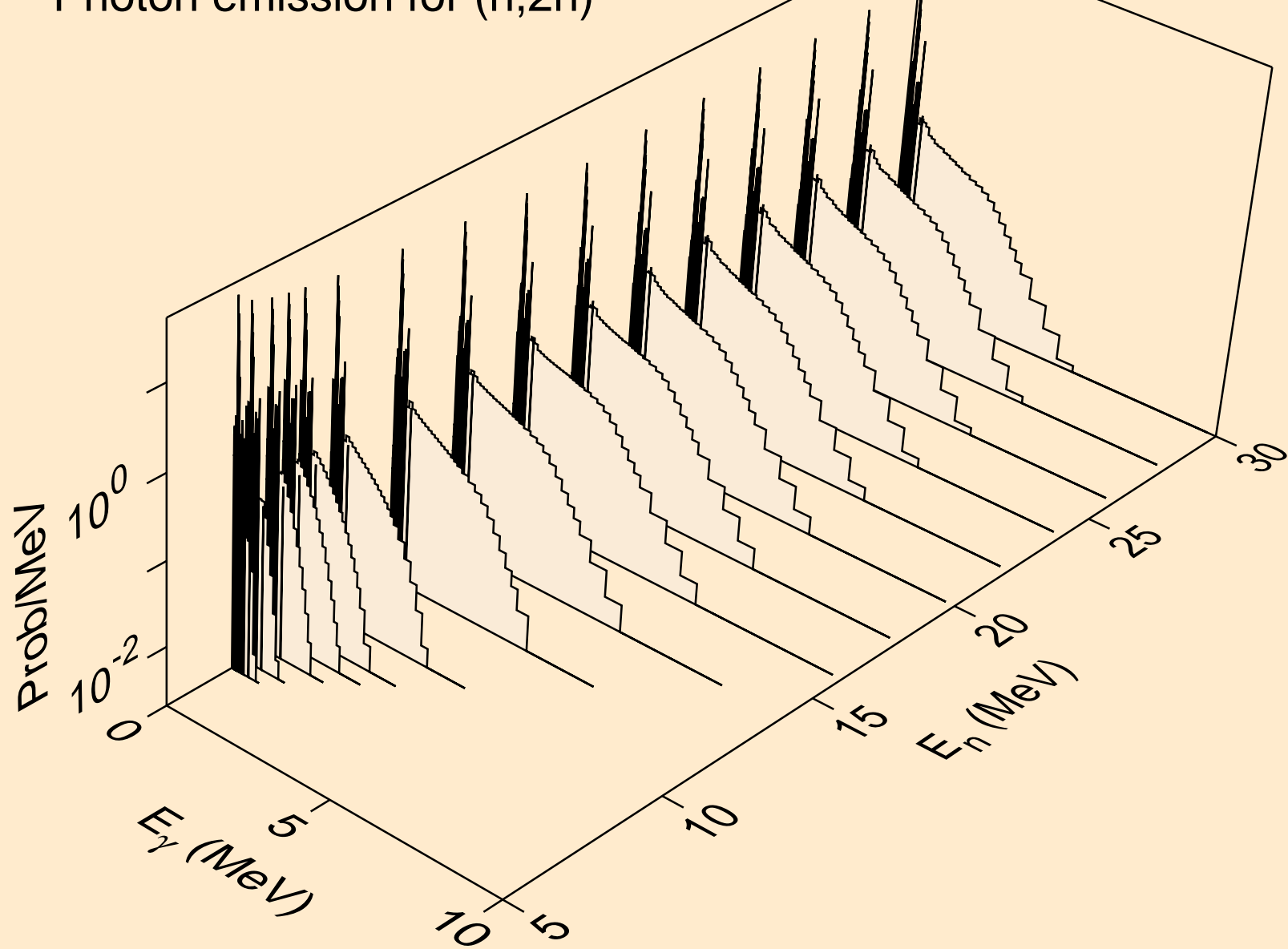




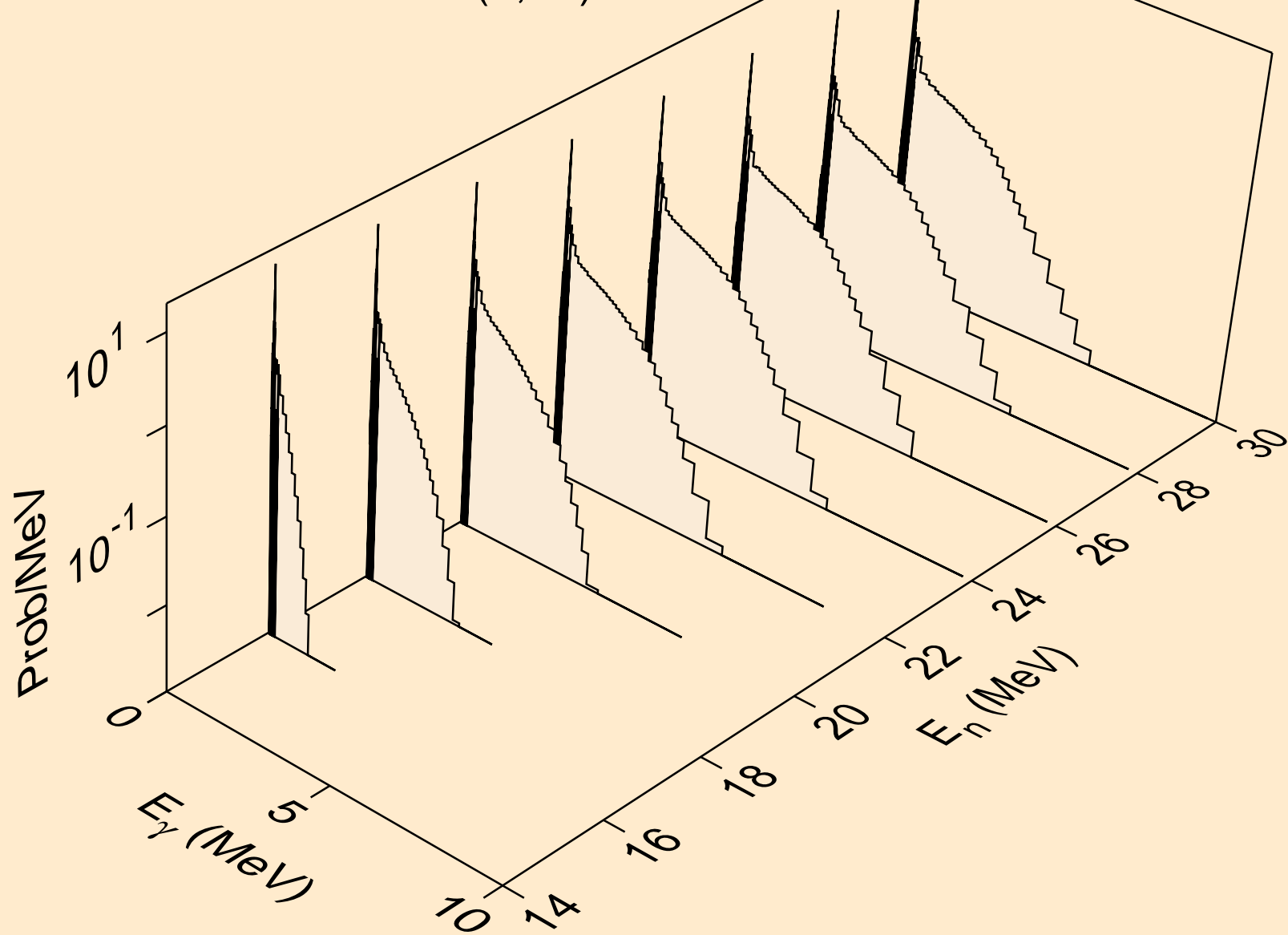
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



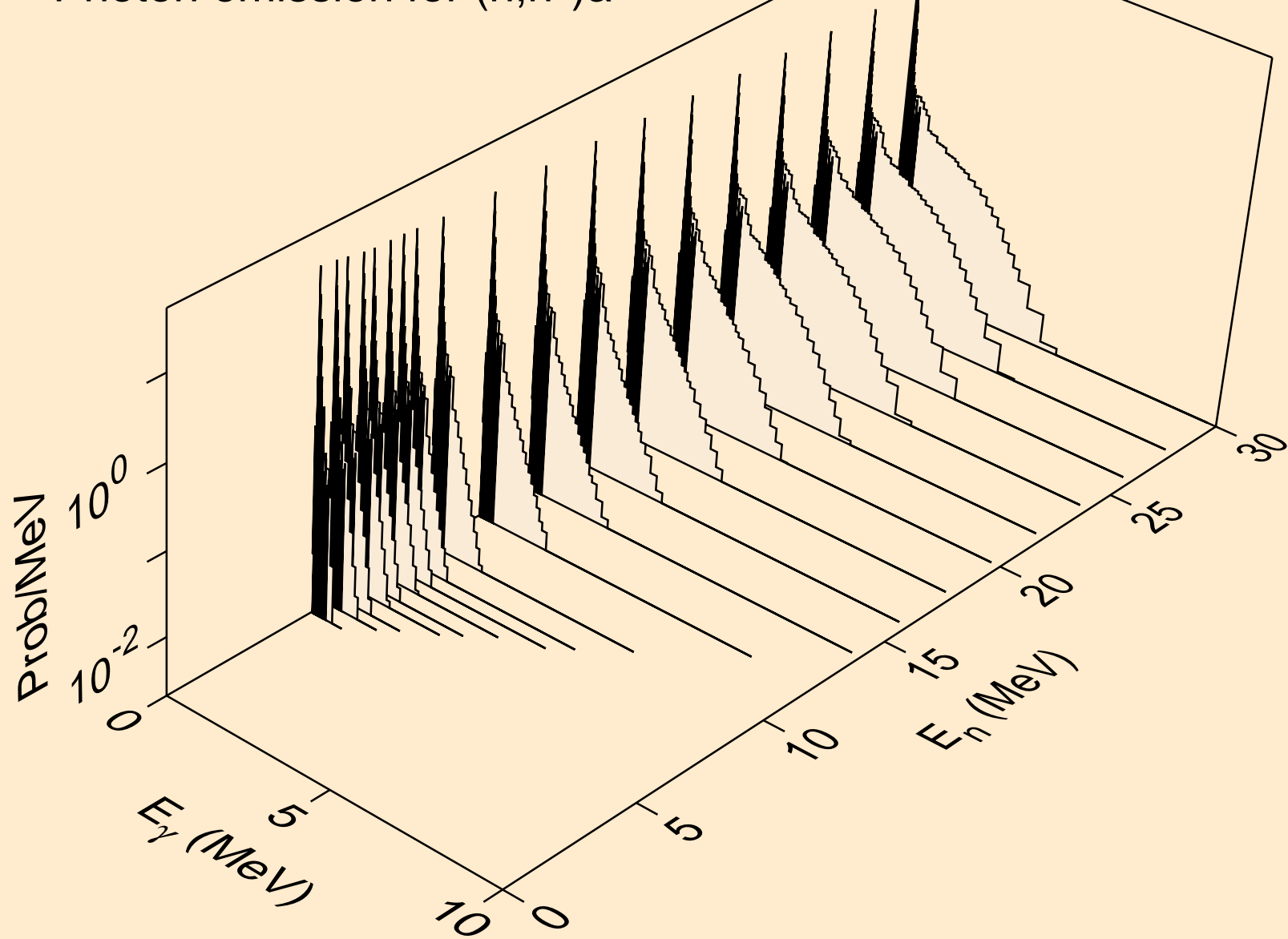
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



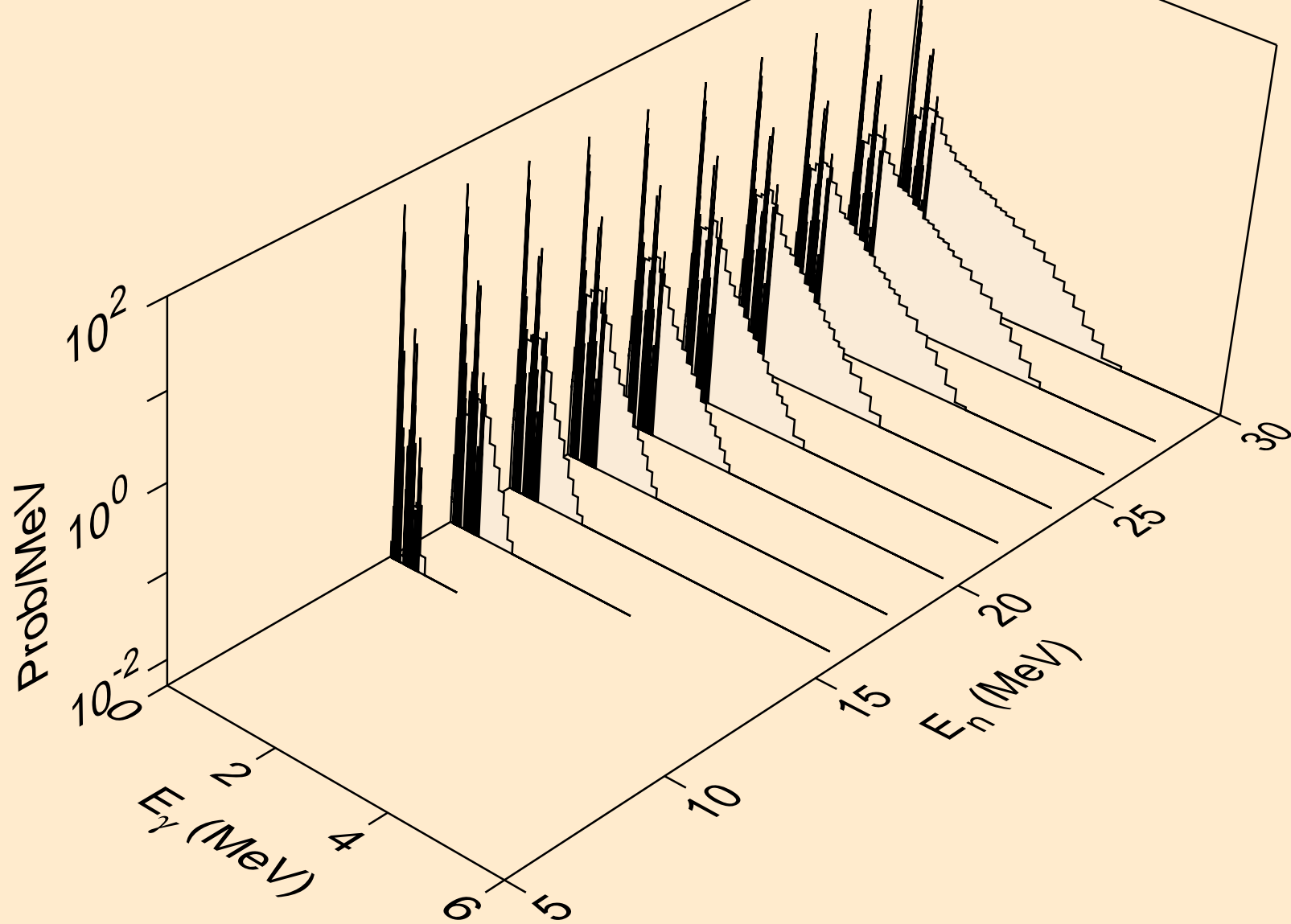
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Photon emission for (n,3n)



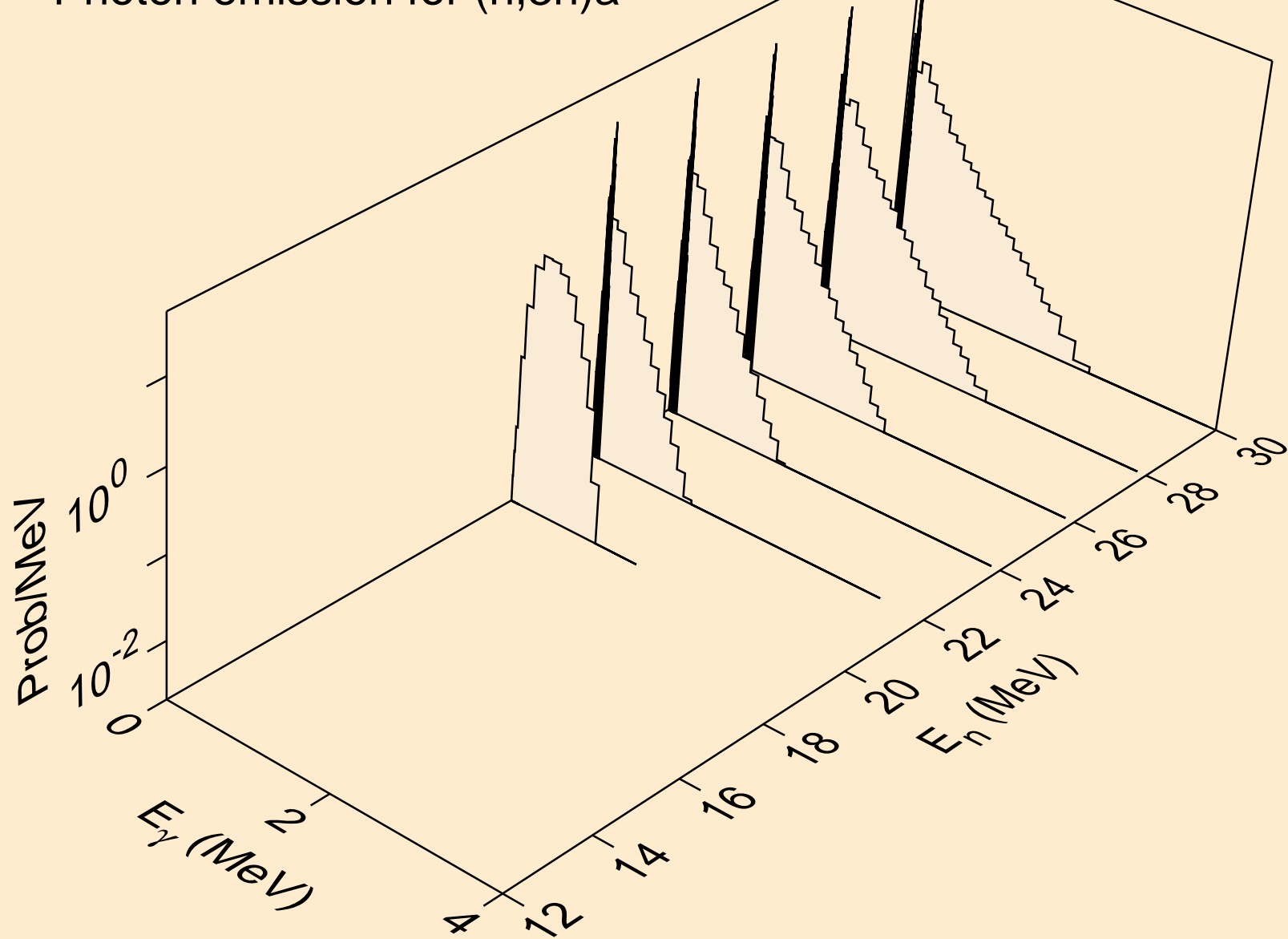
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



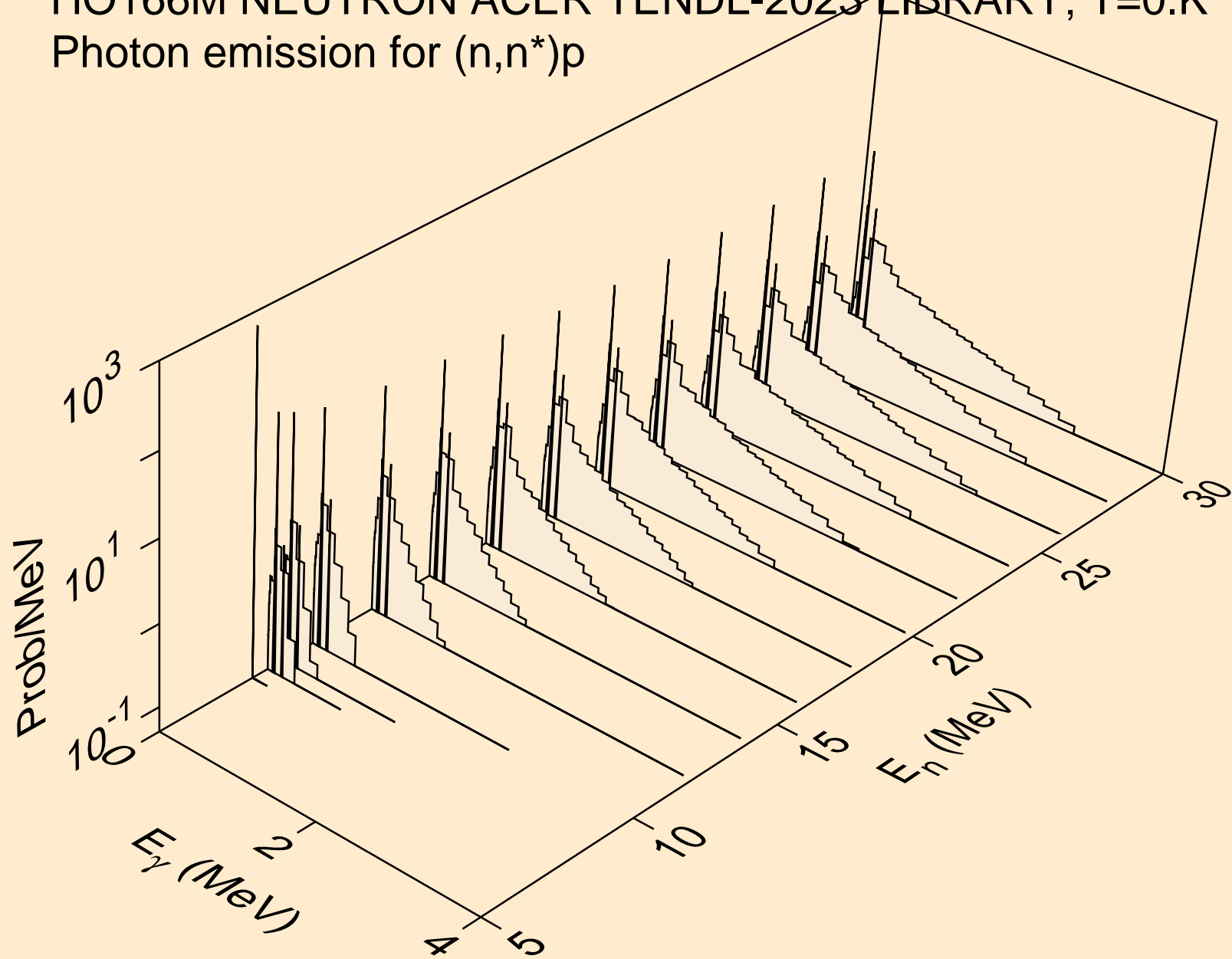
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Photon emission for (n,2n)a



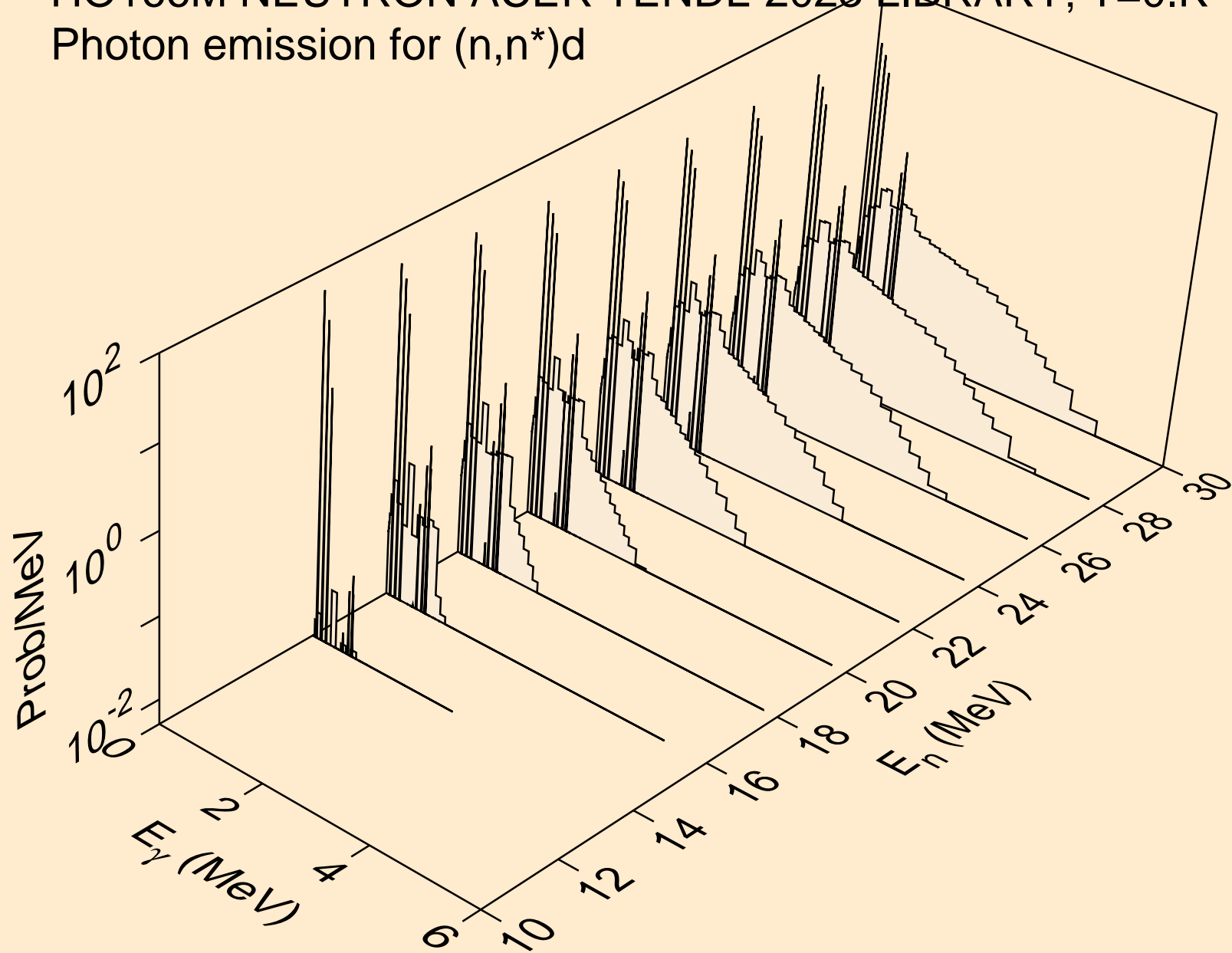
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

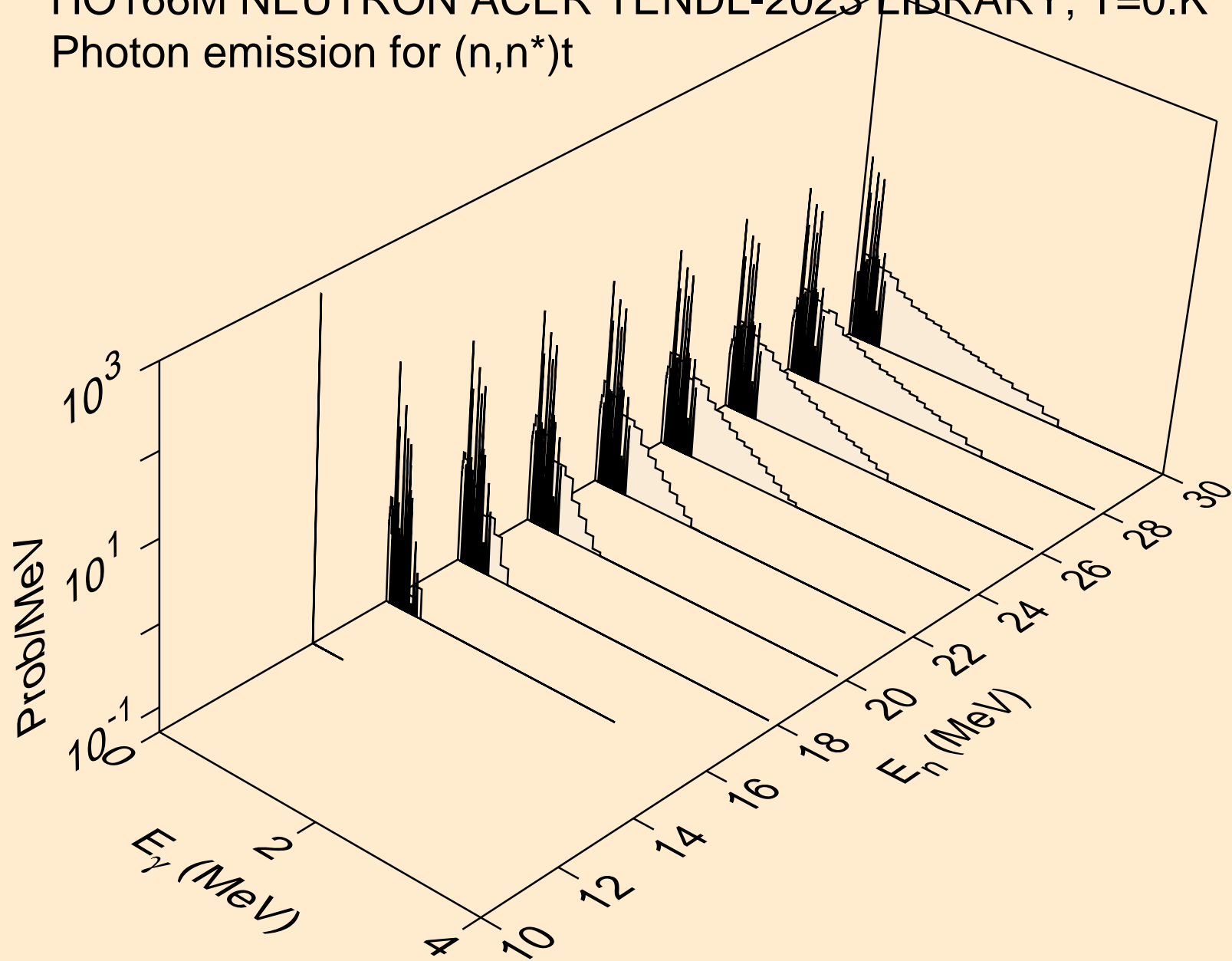


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

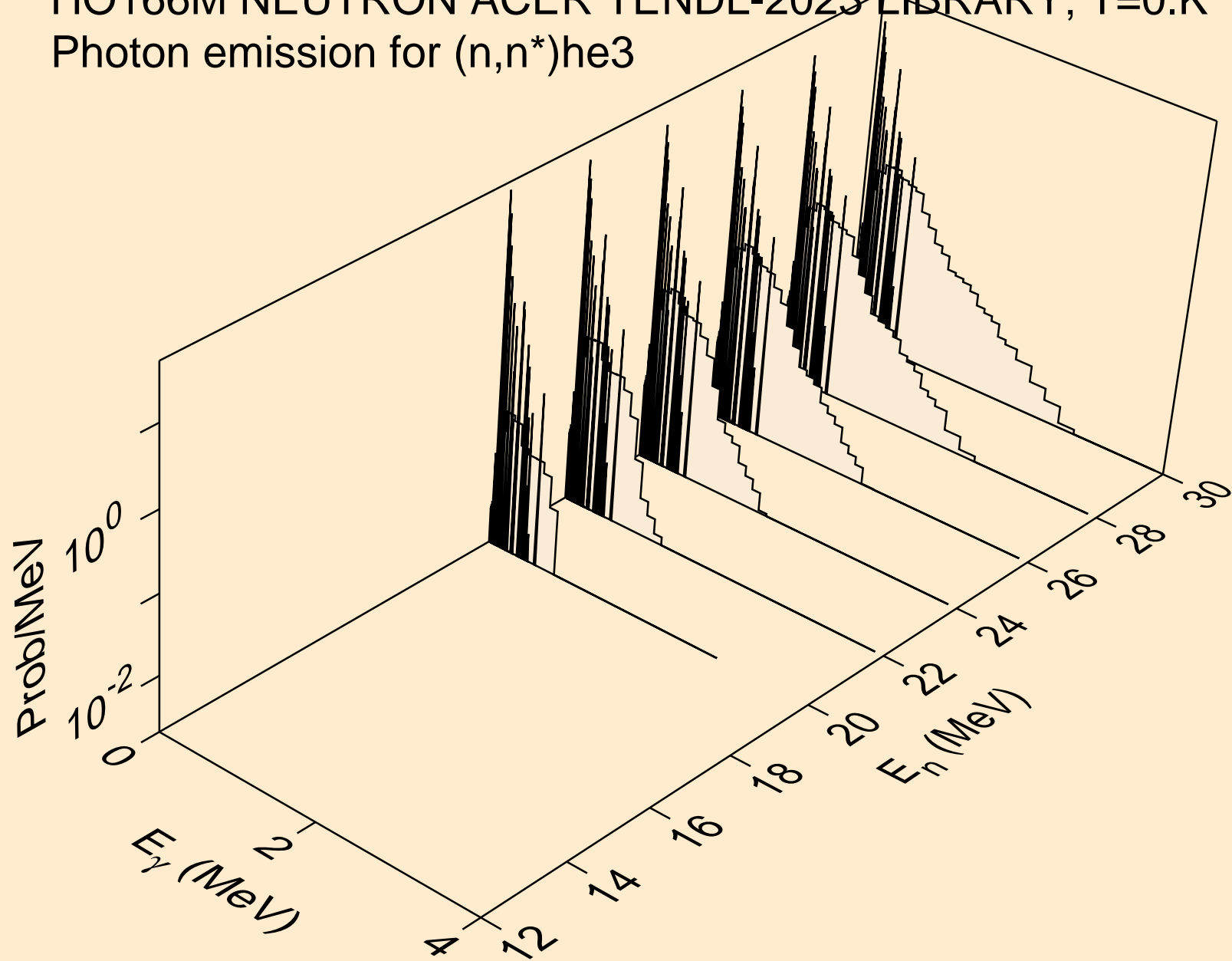




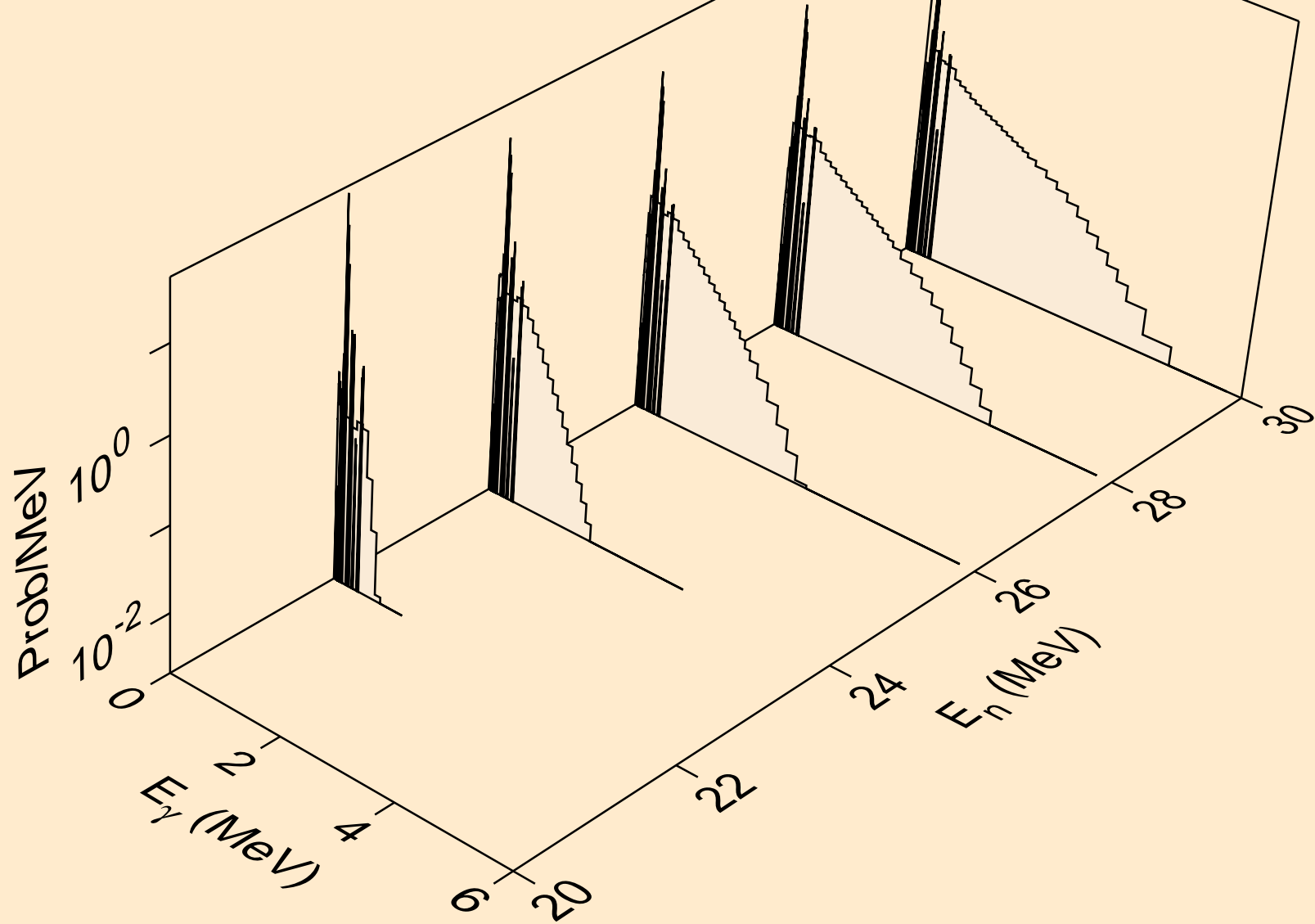
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



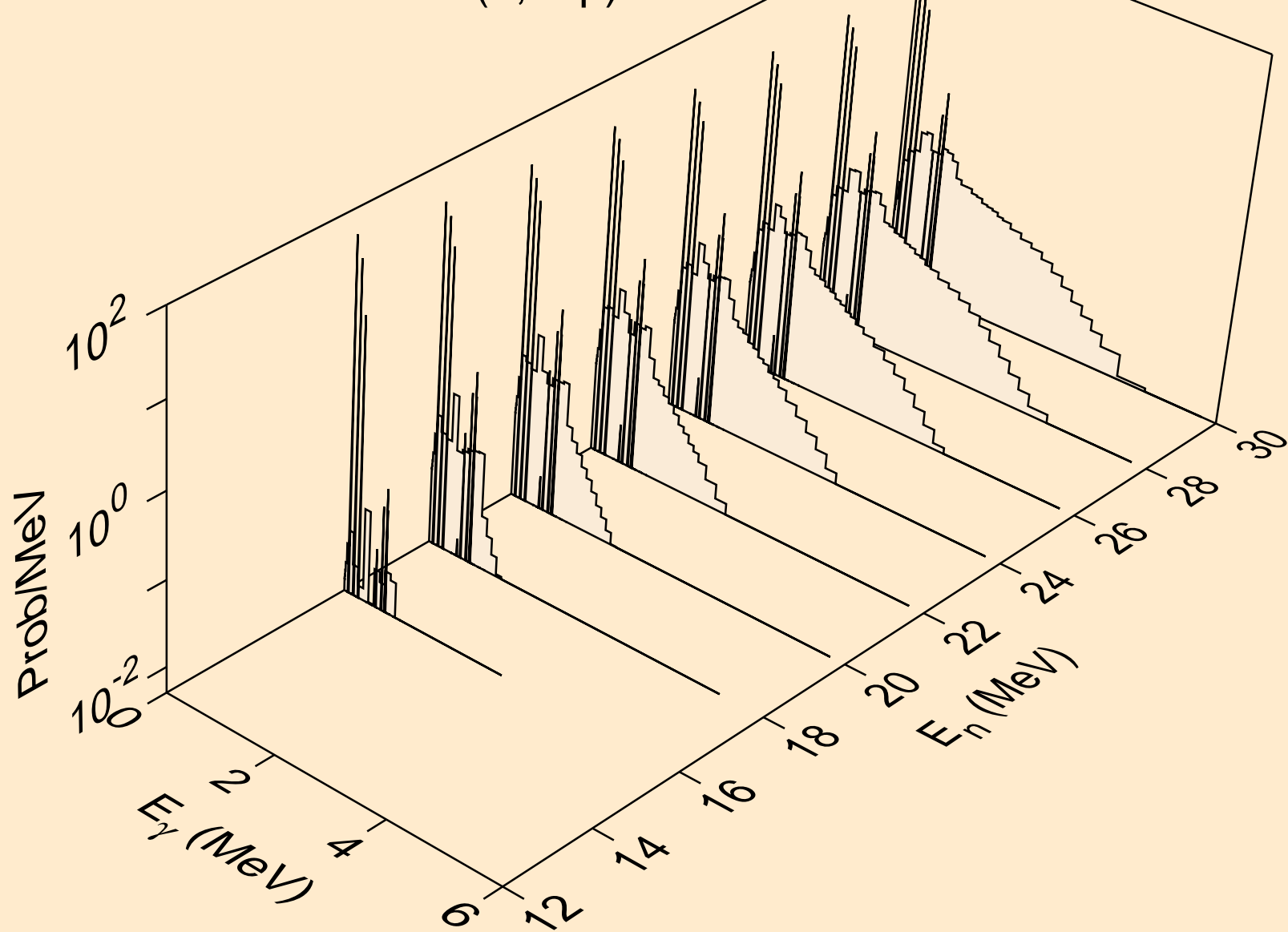
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



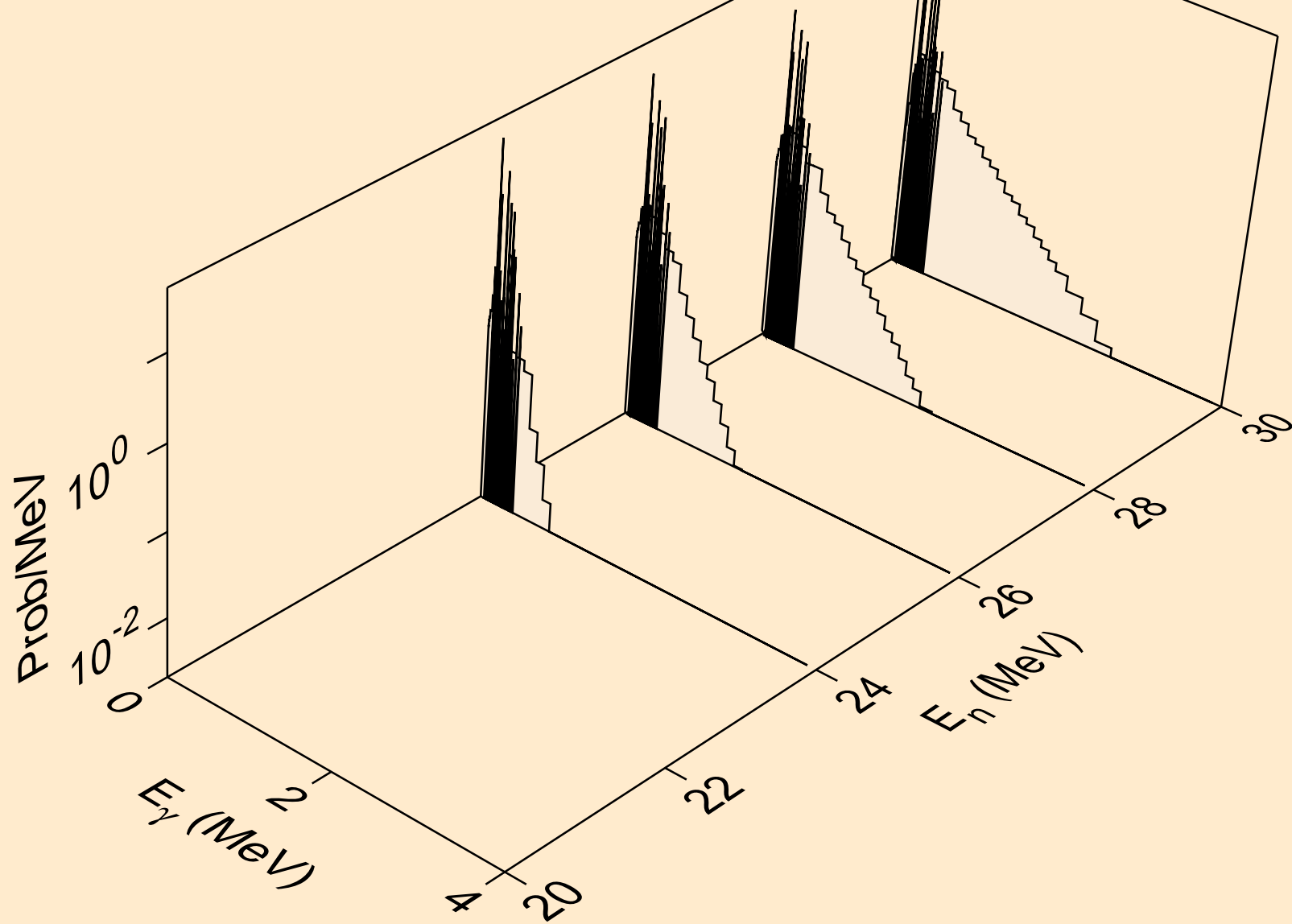
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Photon emission for (n,4n)



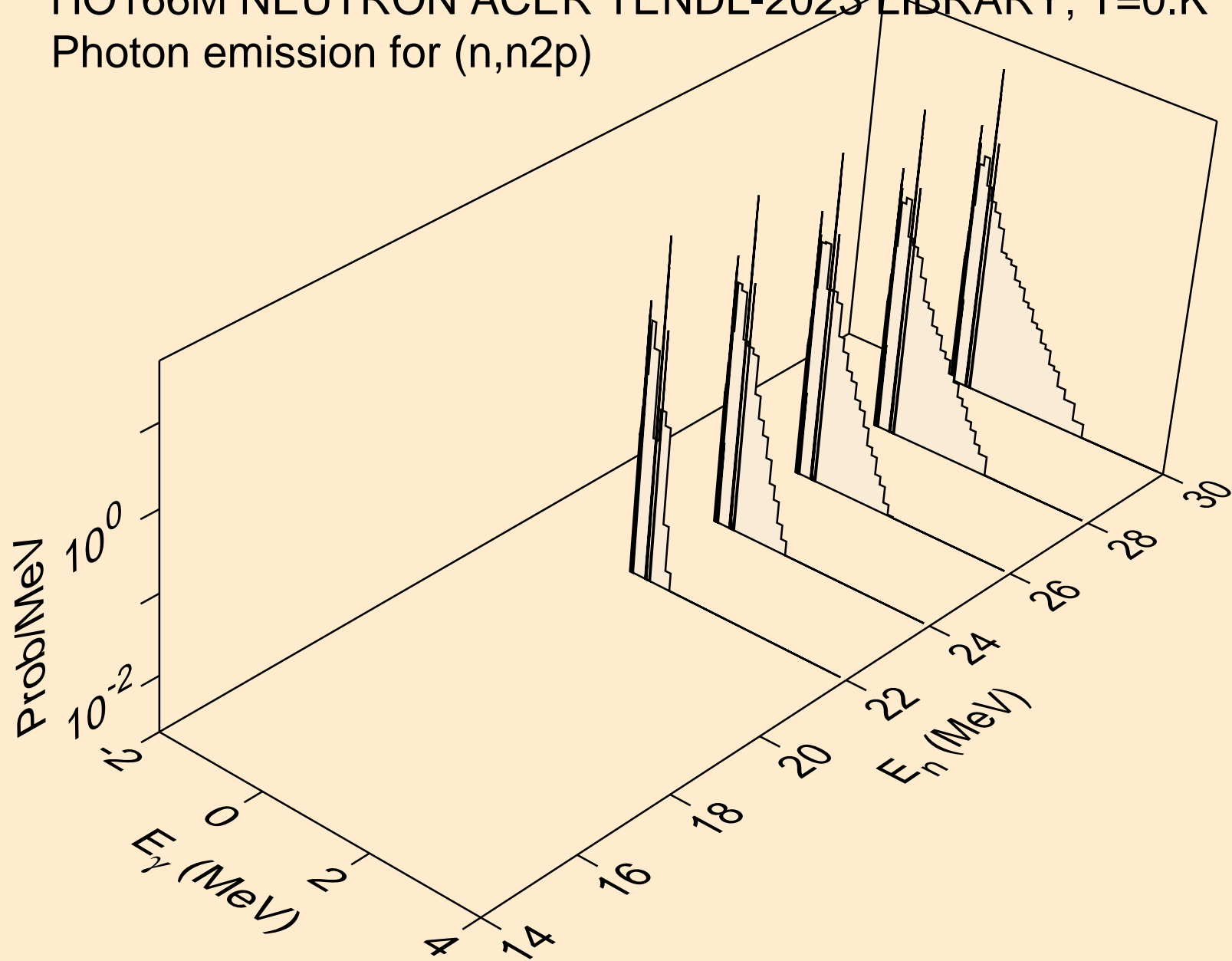
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Photon emission for (n,2np)



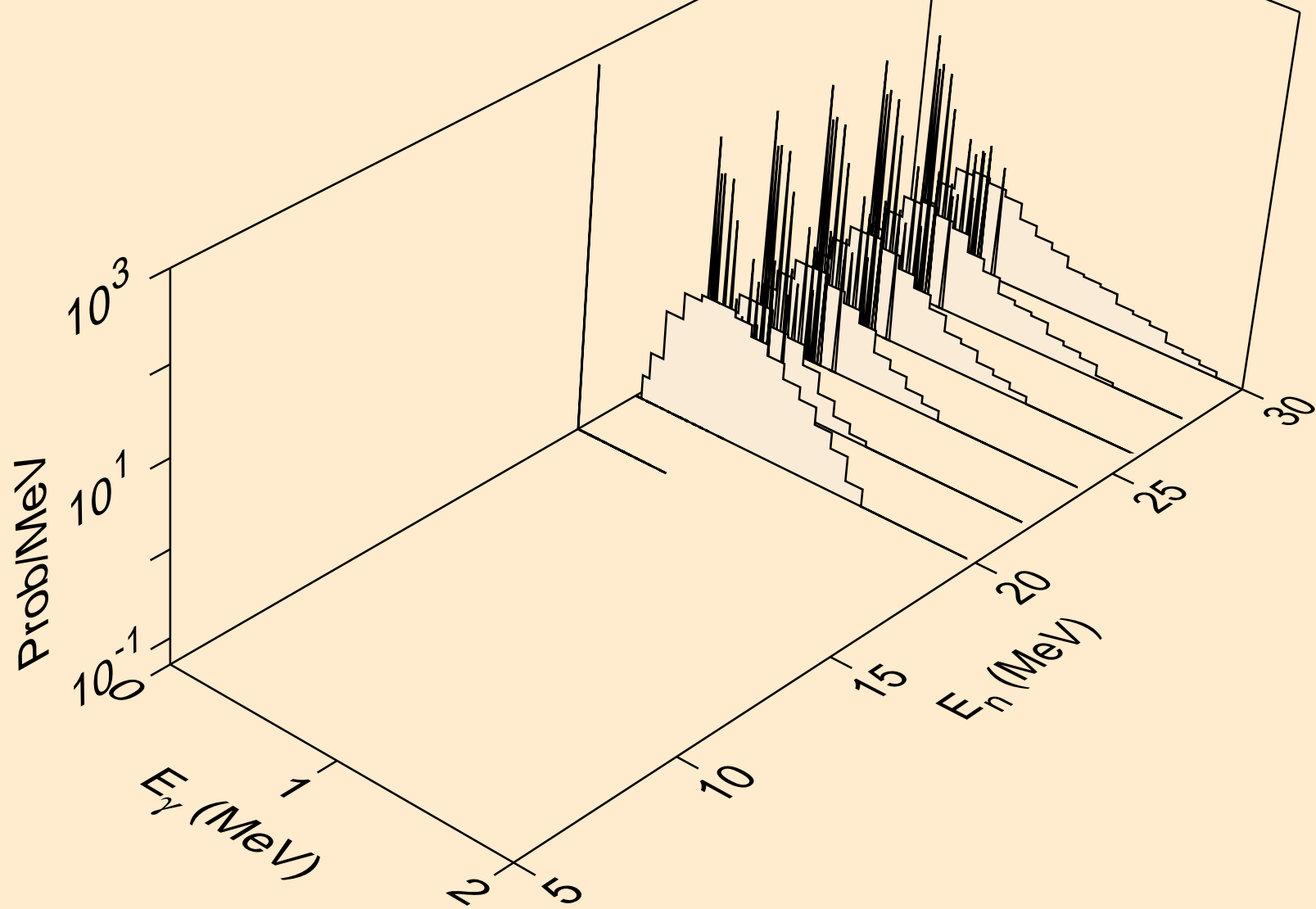
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Photon emission for (n,3np)



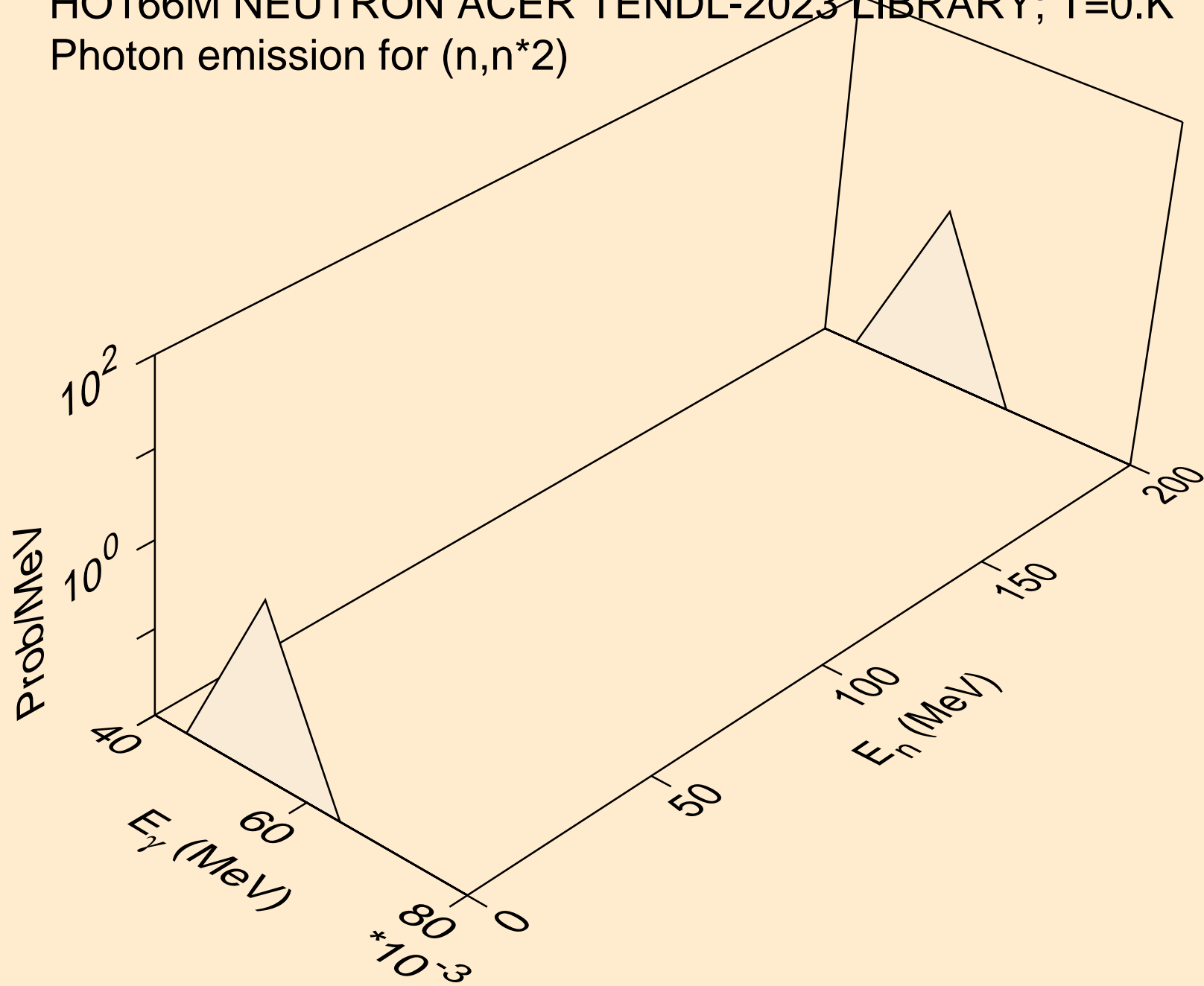
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

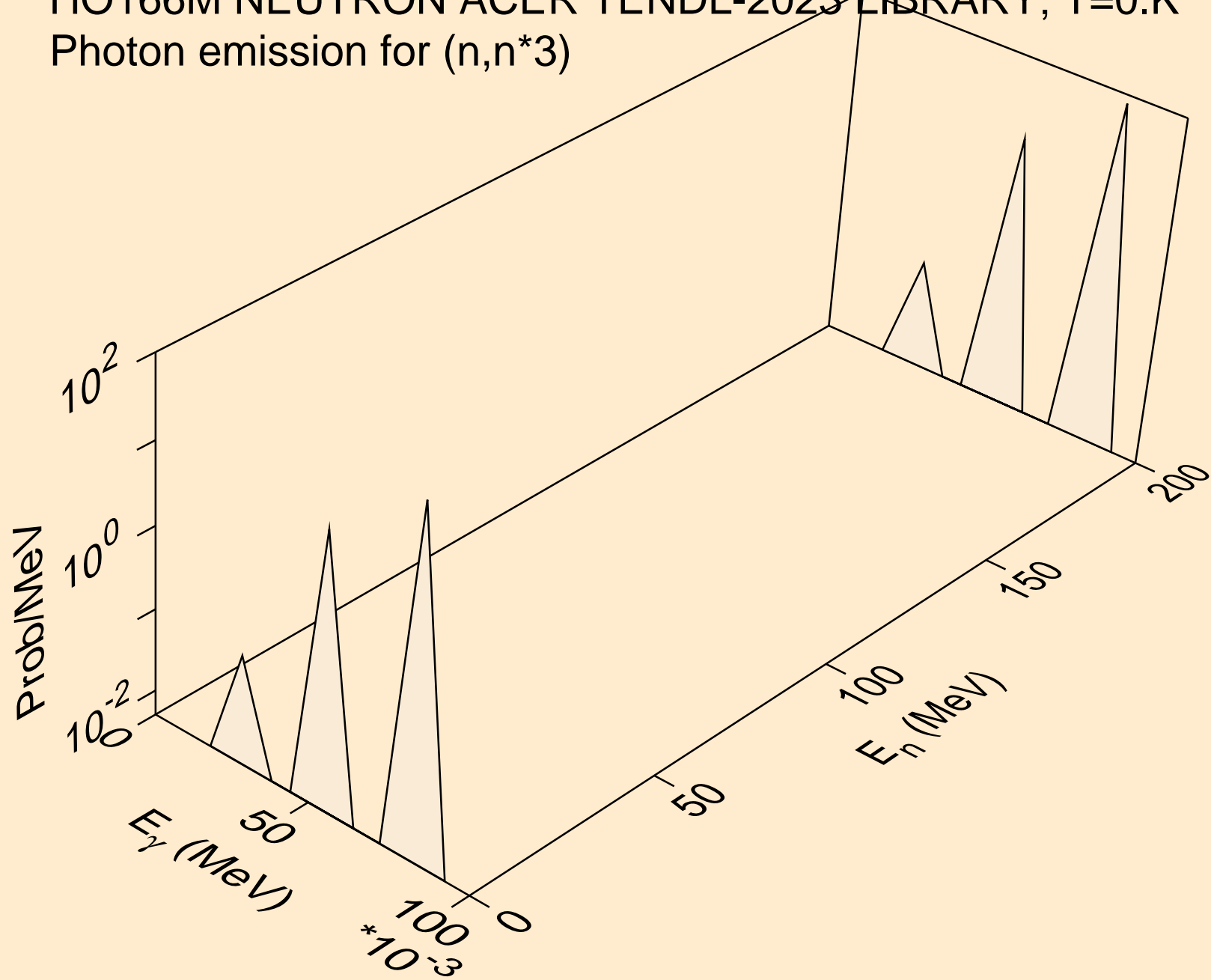


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Photon emission for (n,n\*2)

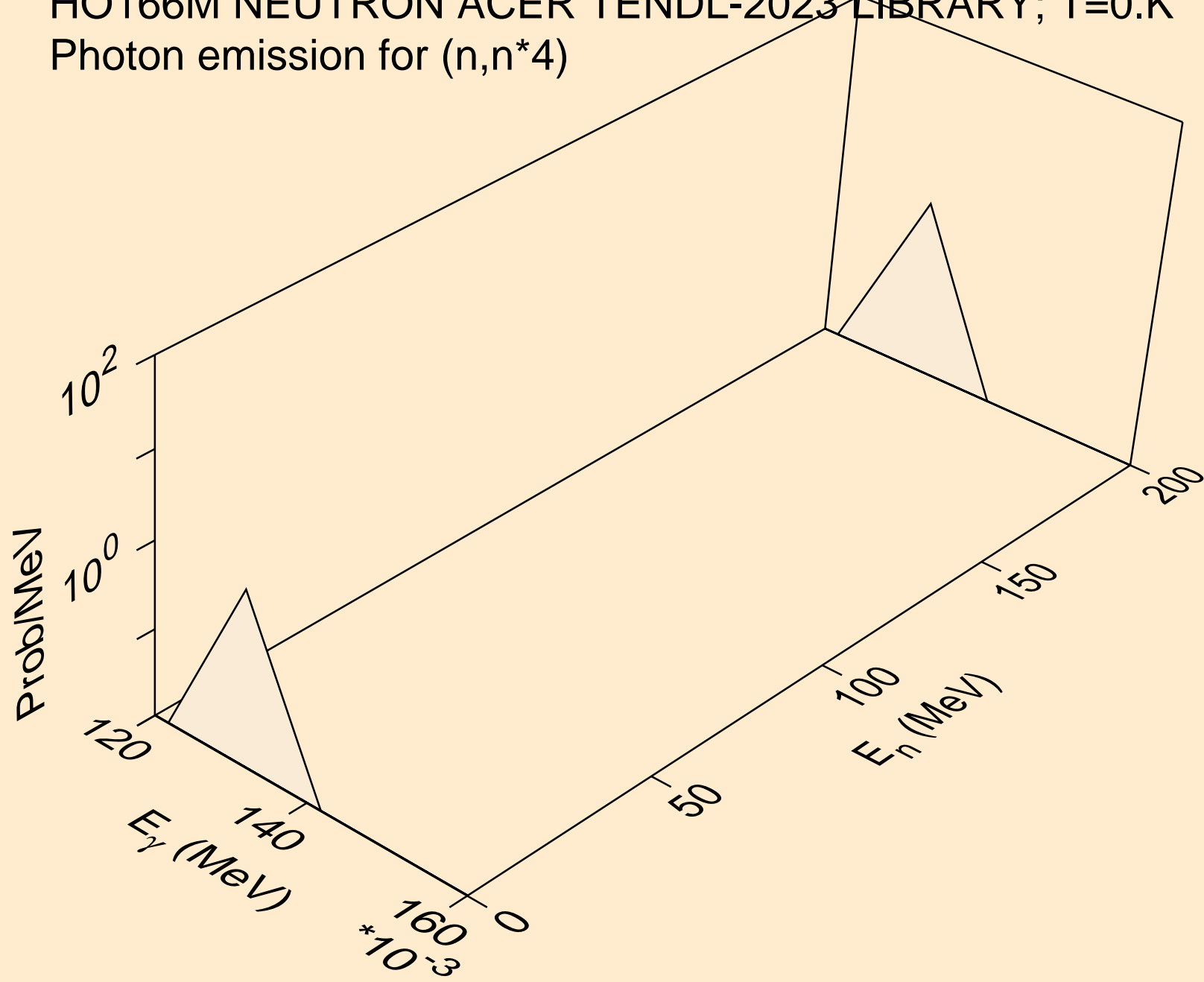




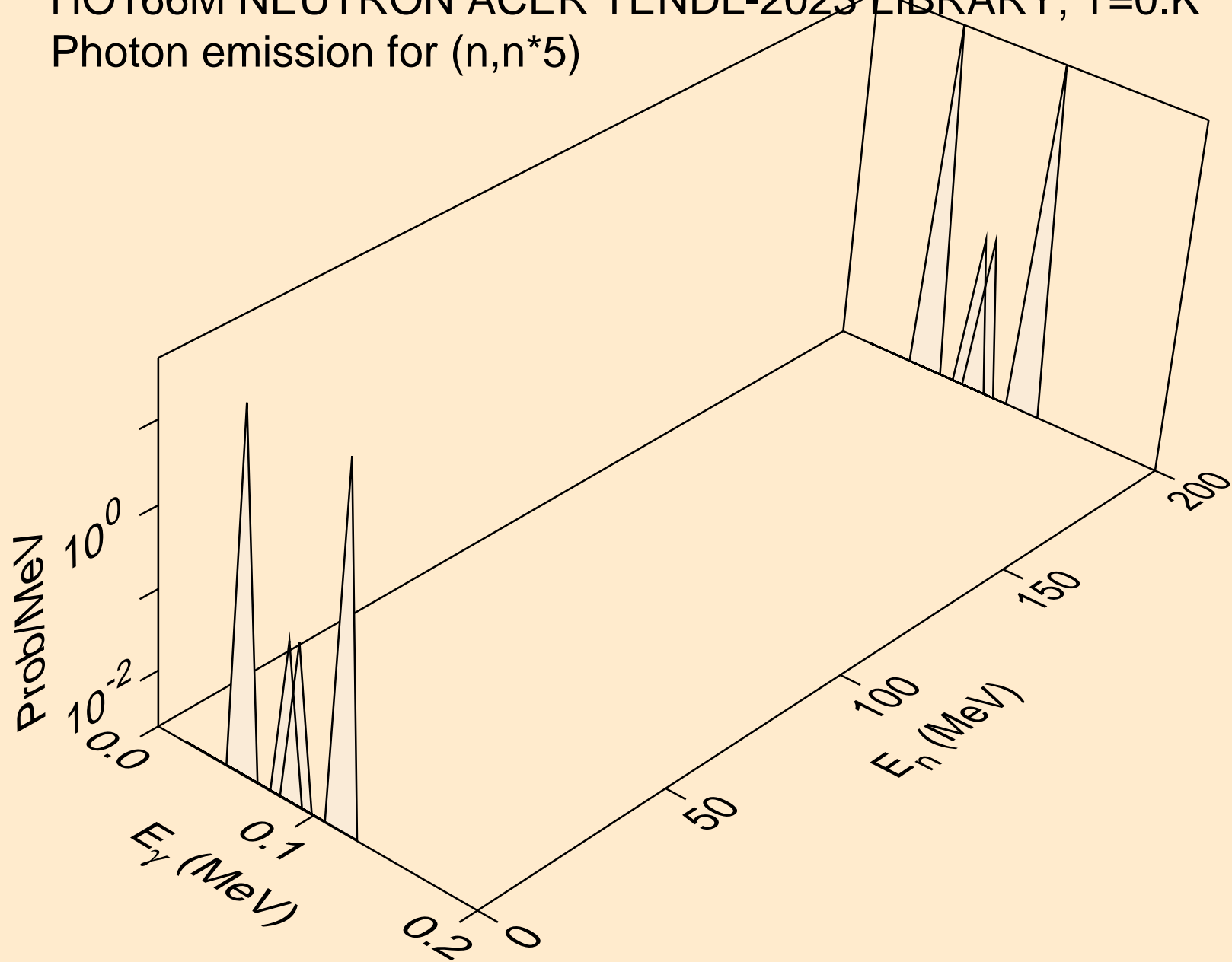
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Photon emission for (n,n\*3)



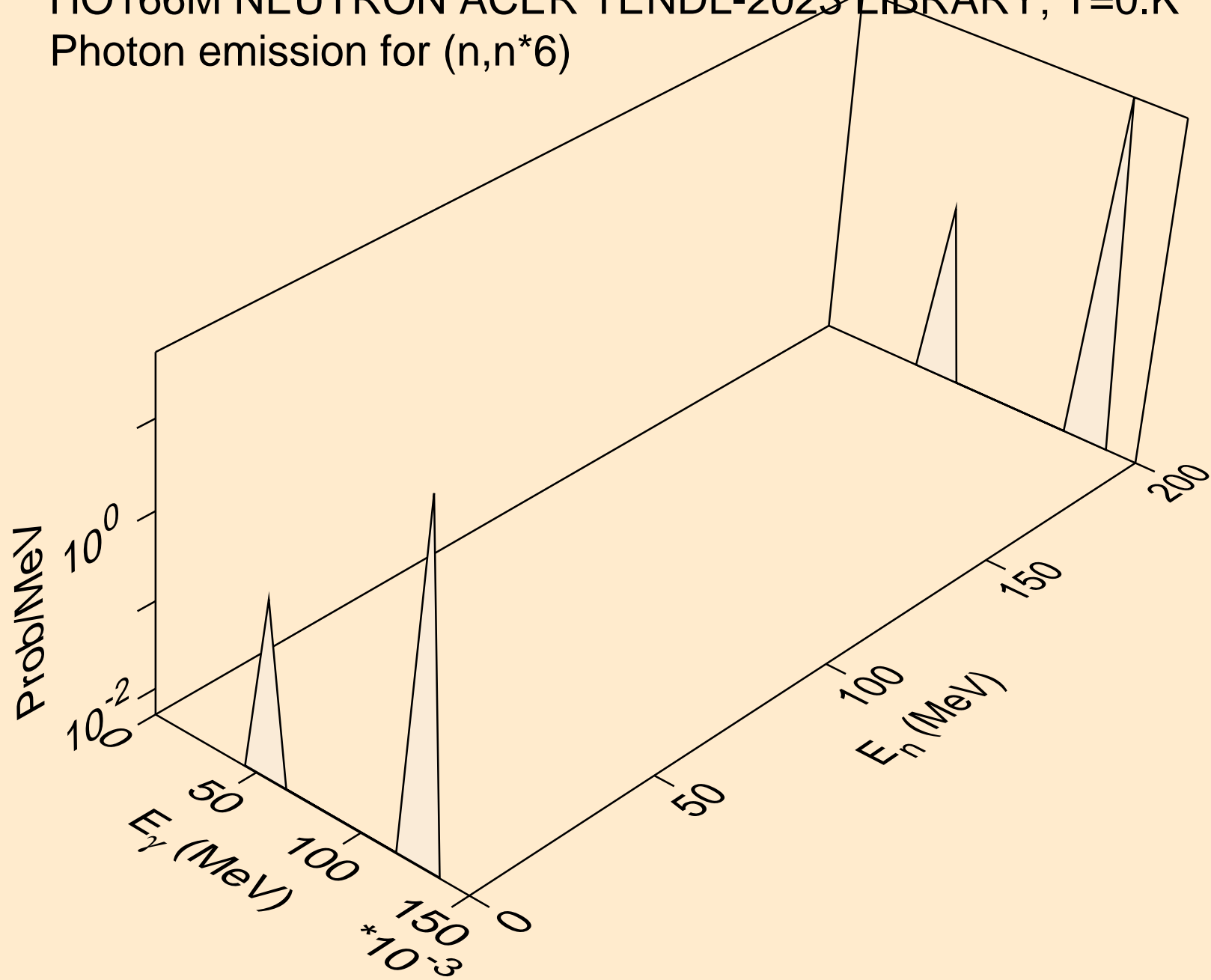
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Photon emission for (n,n\*4)



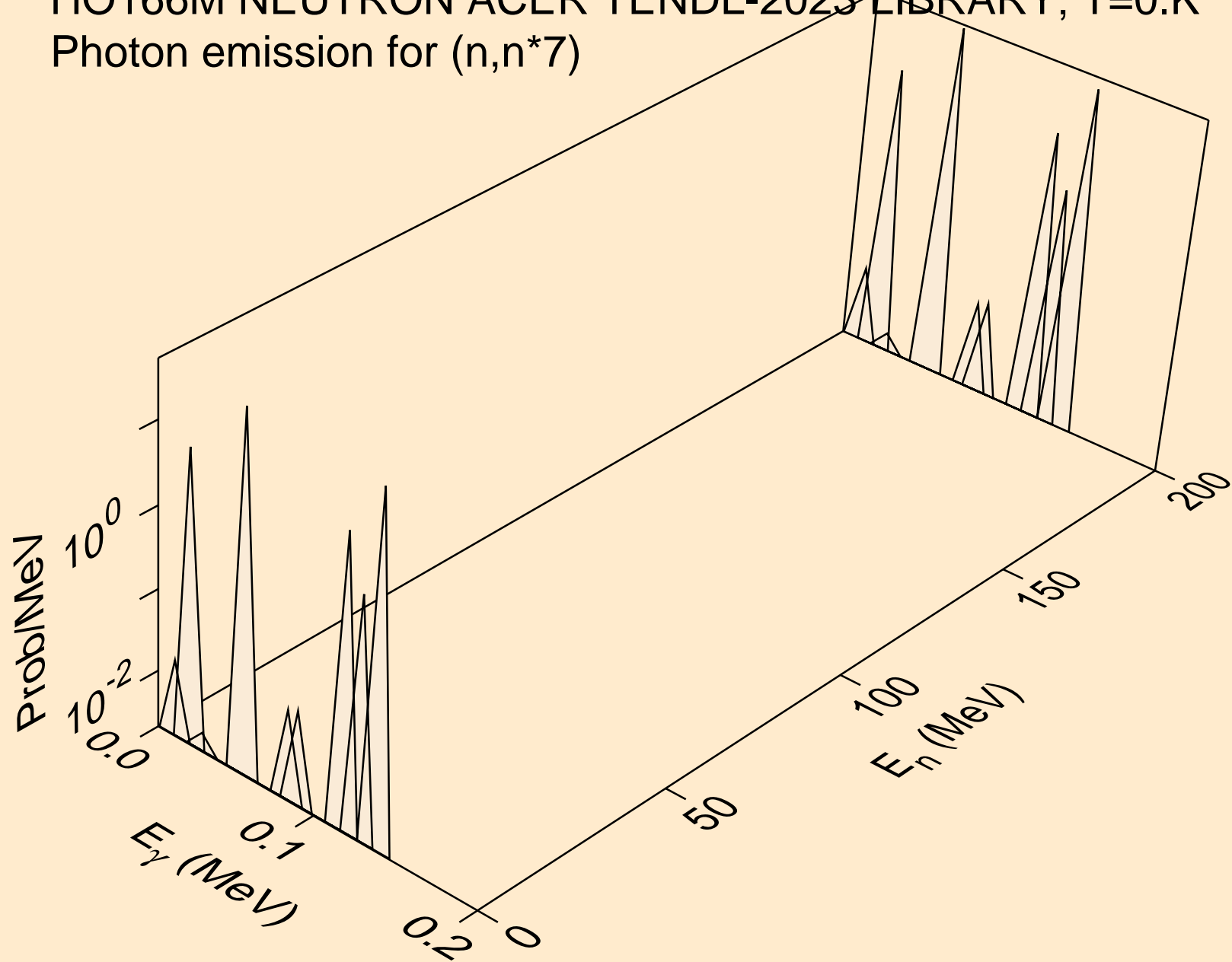
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Photon emission for (n,n\*5)



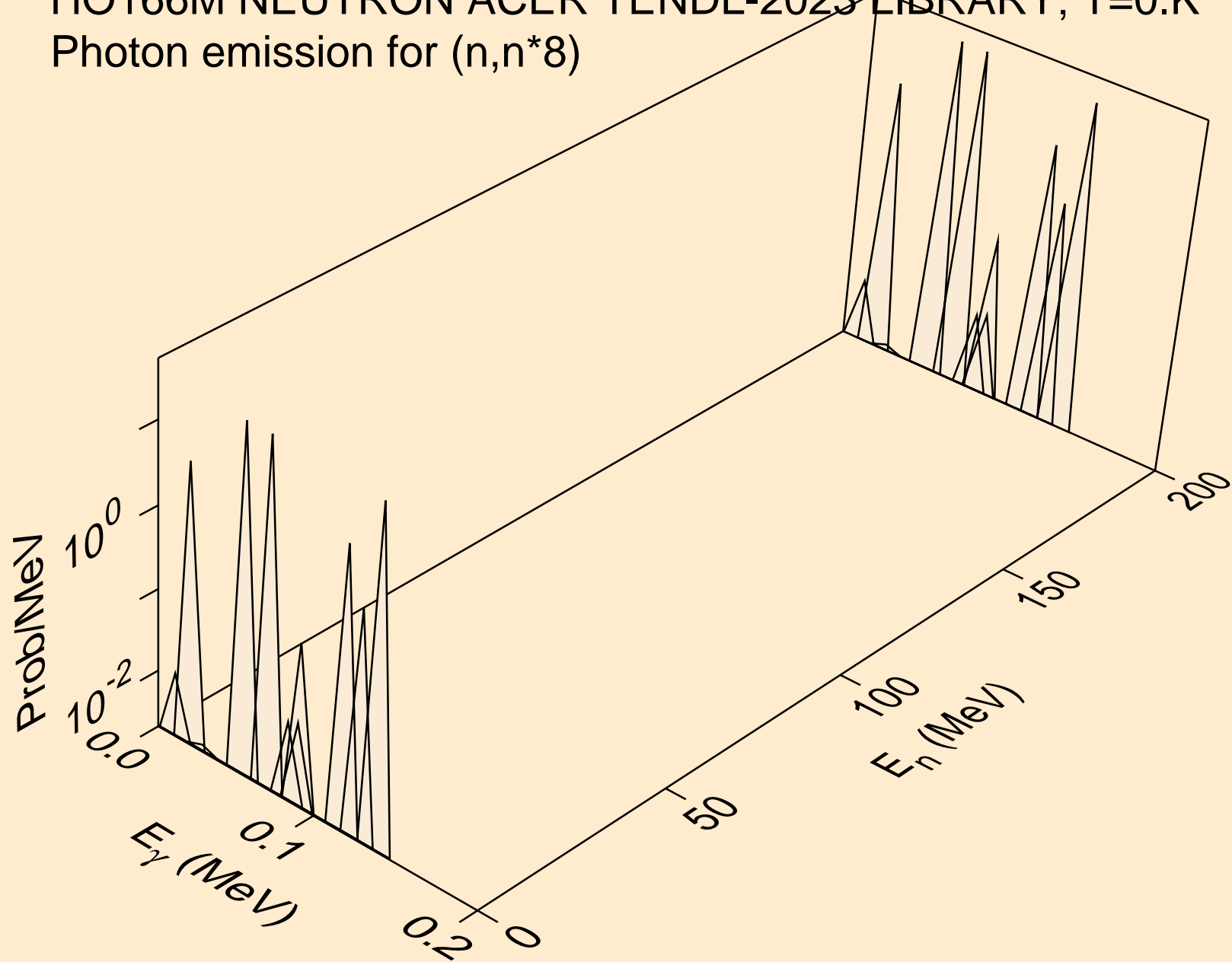
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Photon emission for (n,n\*6)



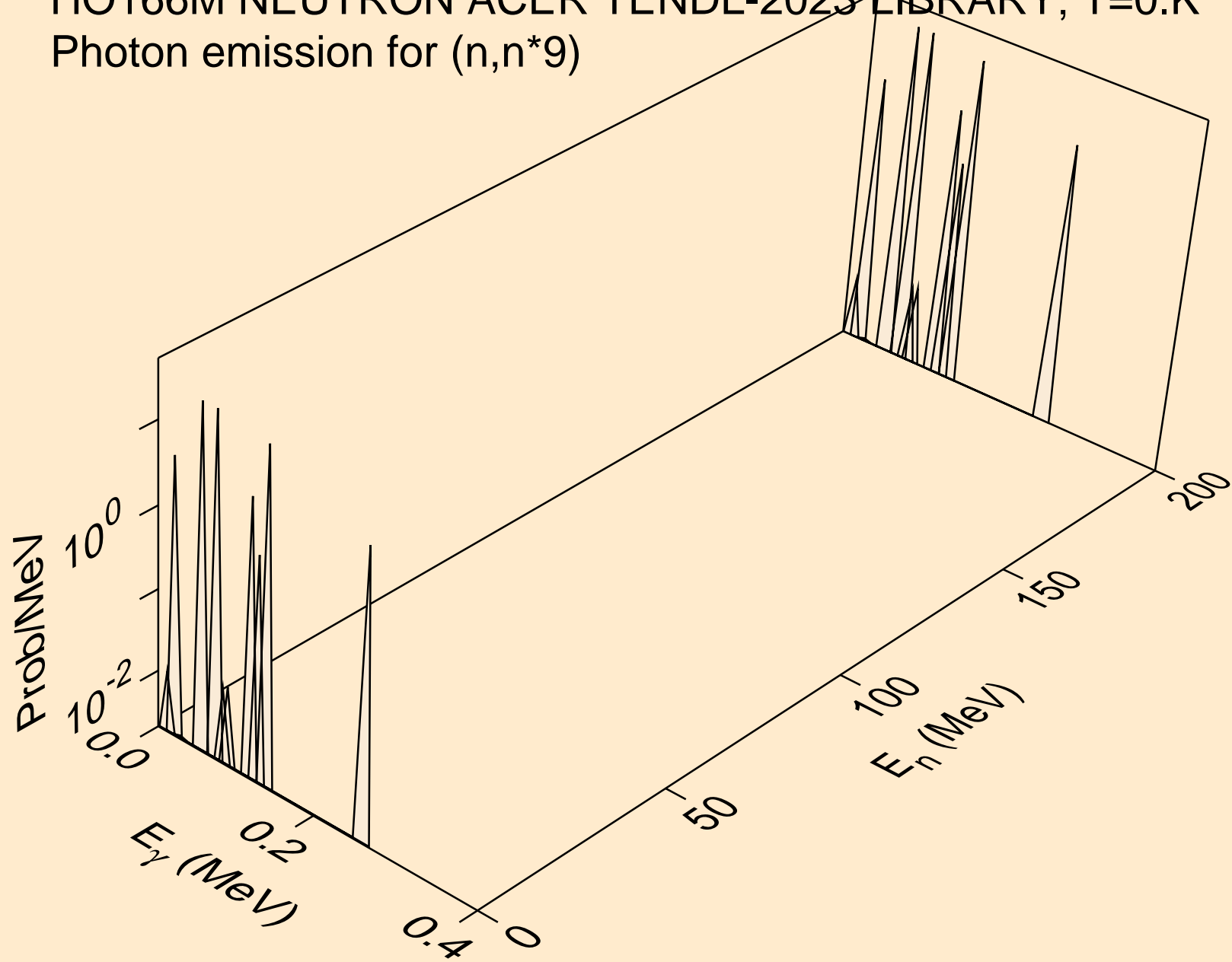
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Photon emission for (n,n\*7)



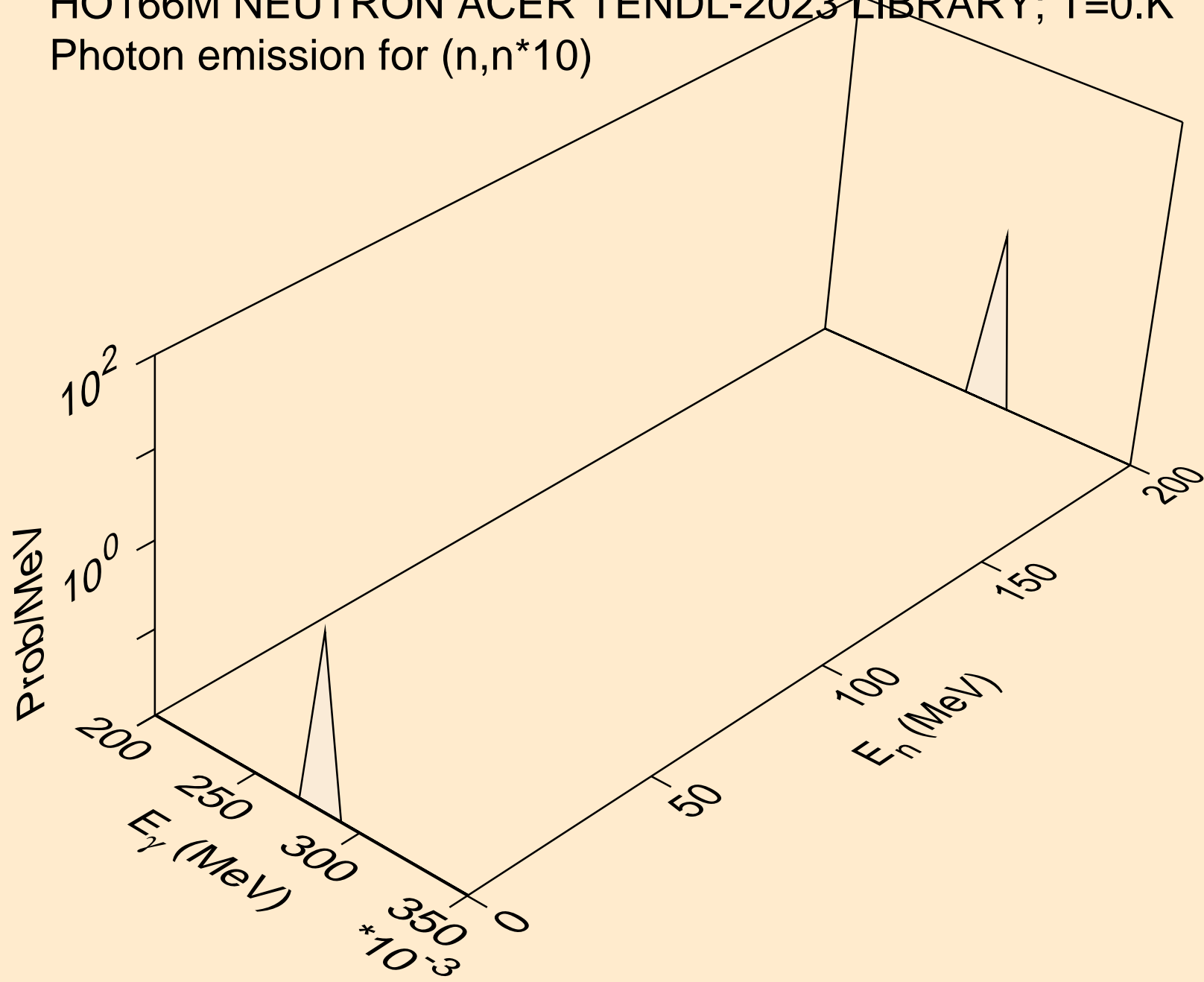
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*8)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*9)

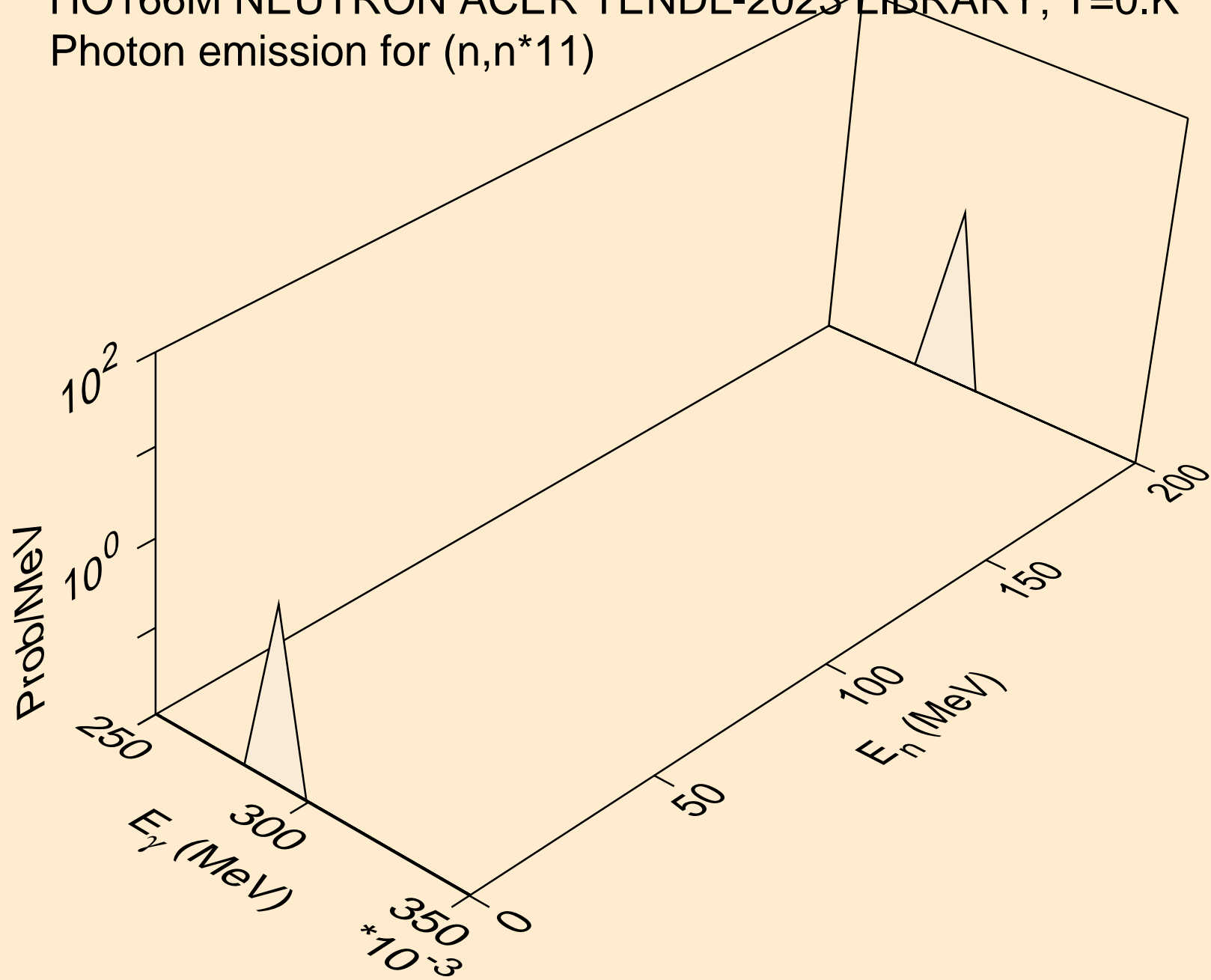


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Photon emission for (n,n\*10)

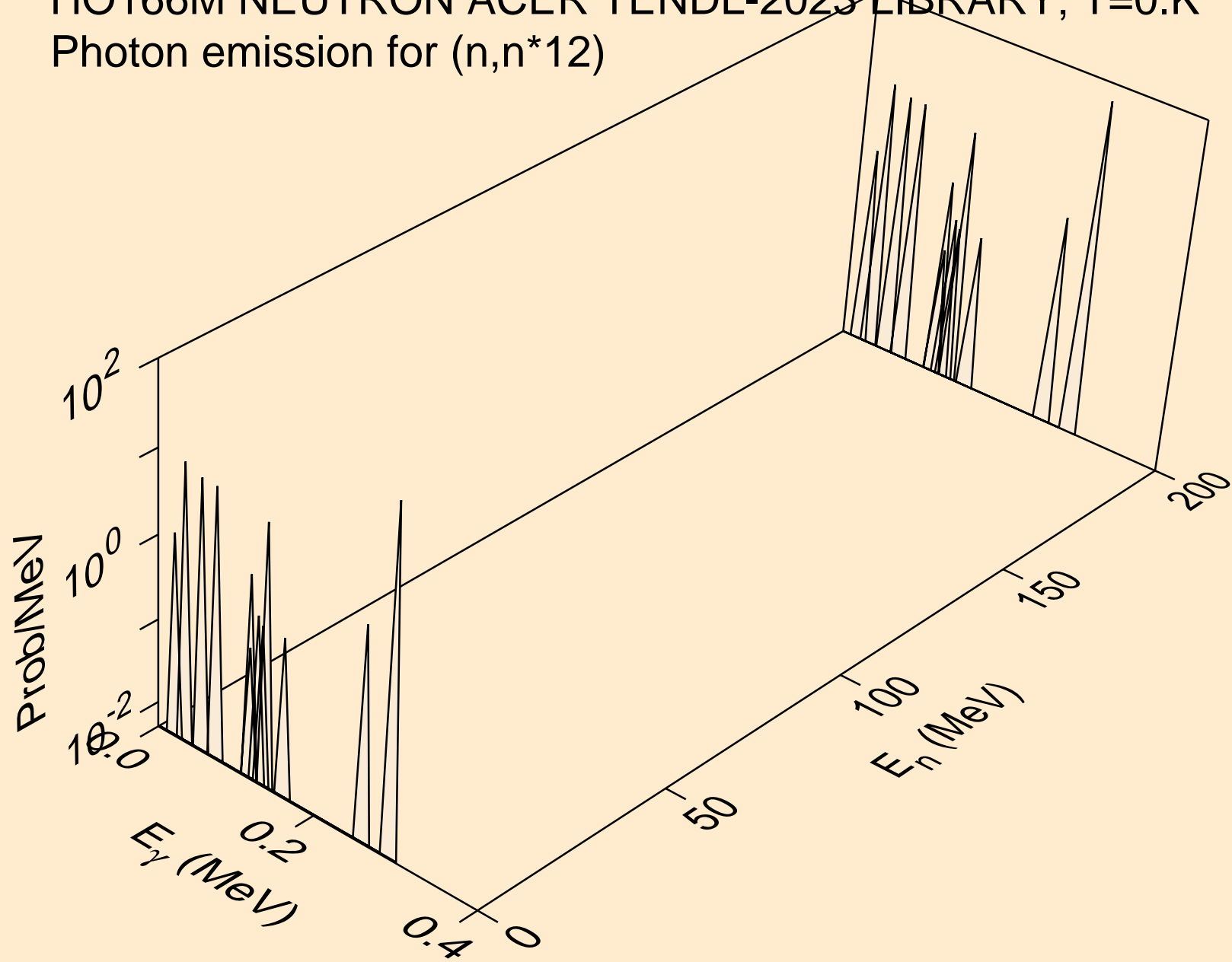




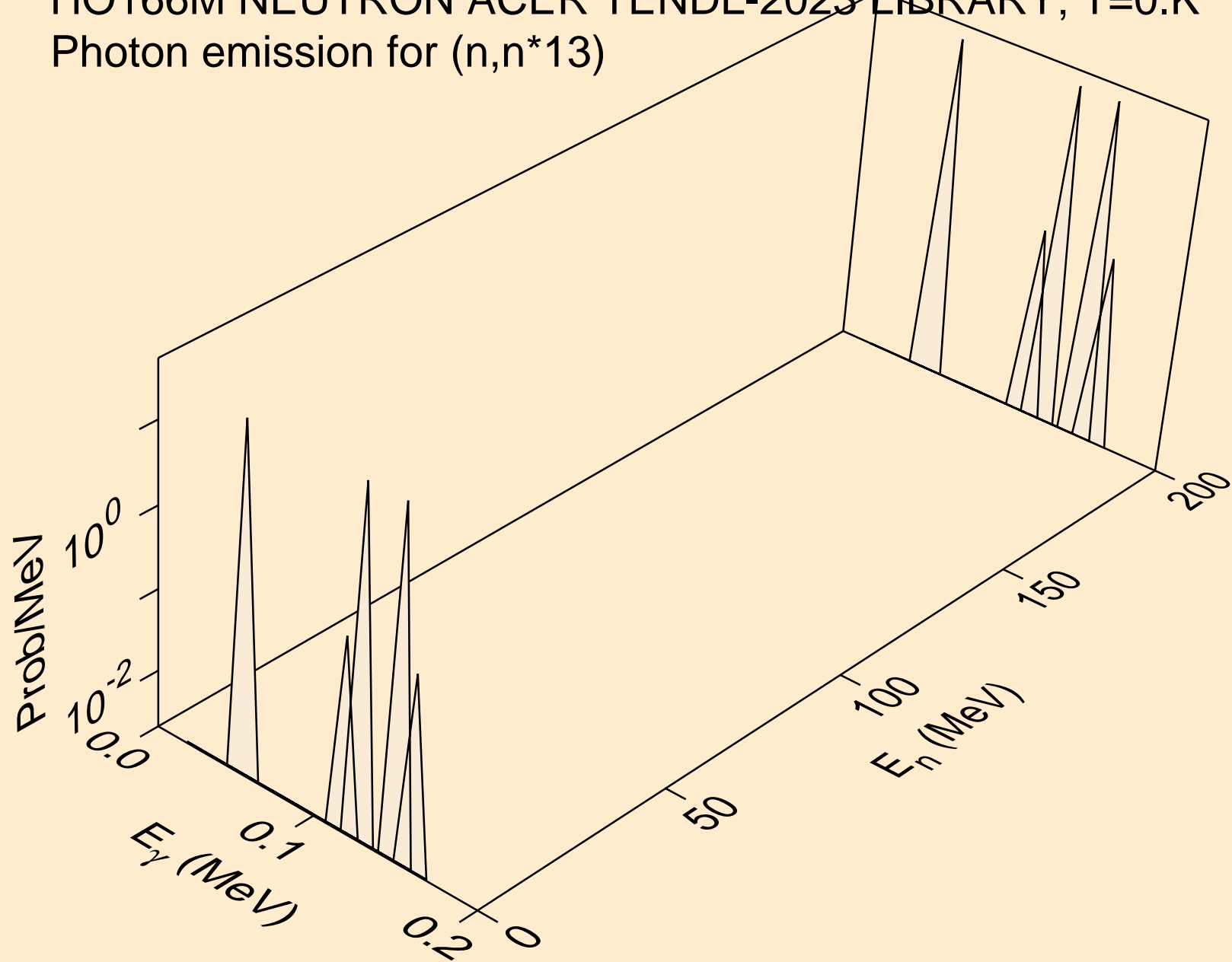
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Photon emission for (n,n\*11)



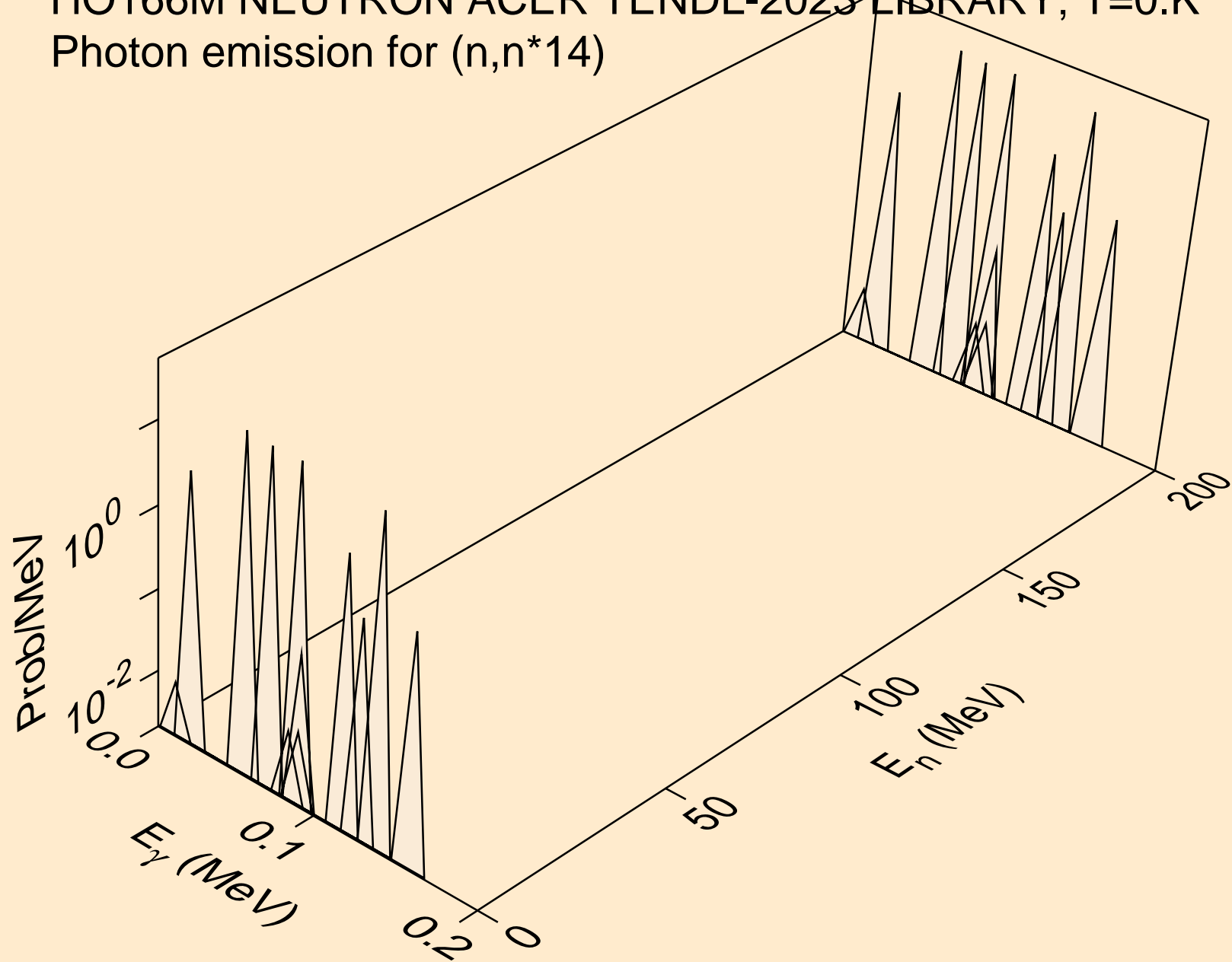
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Photon emission for (n,n\*12)



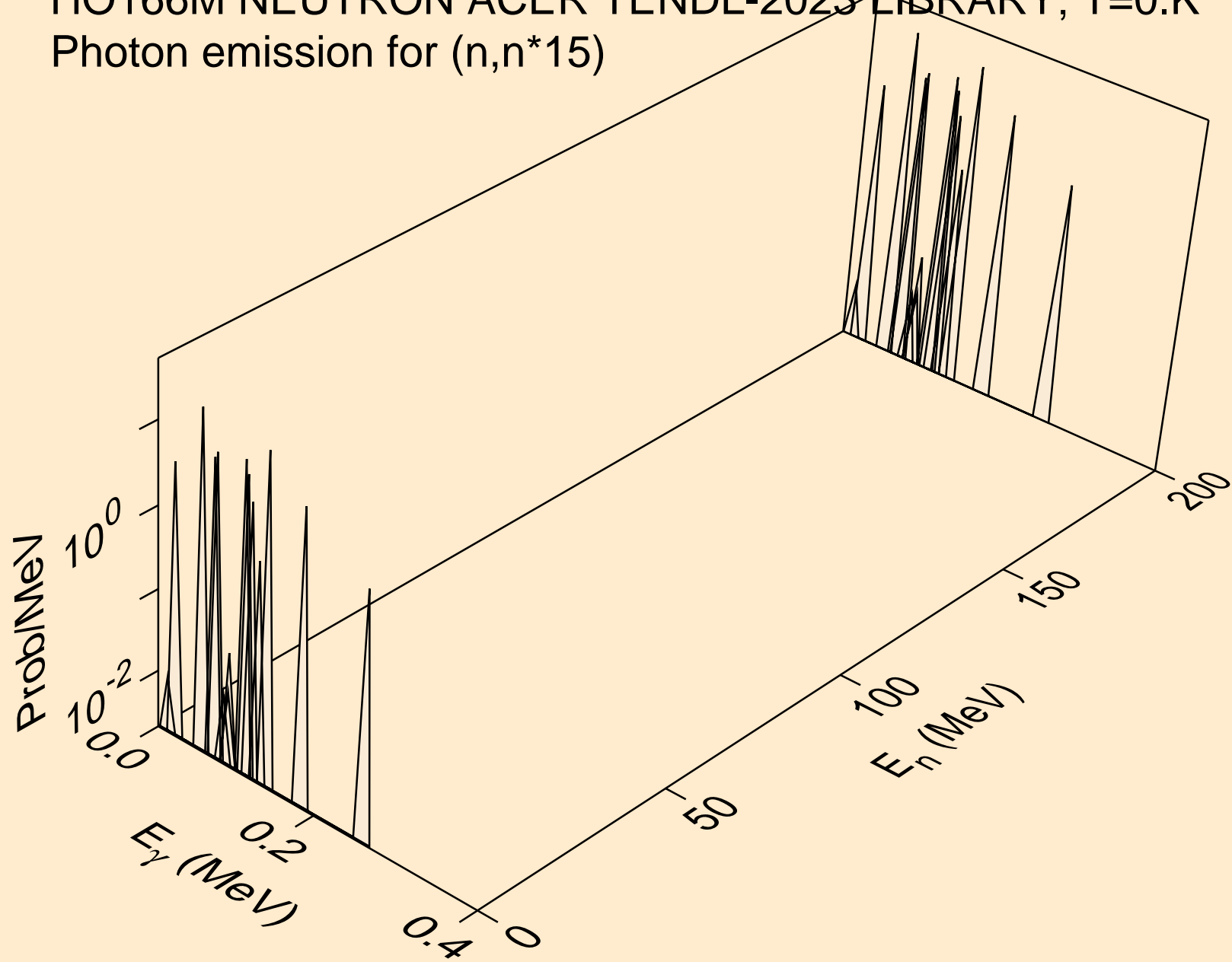
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Photon emission for (n,n\*13)



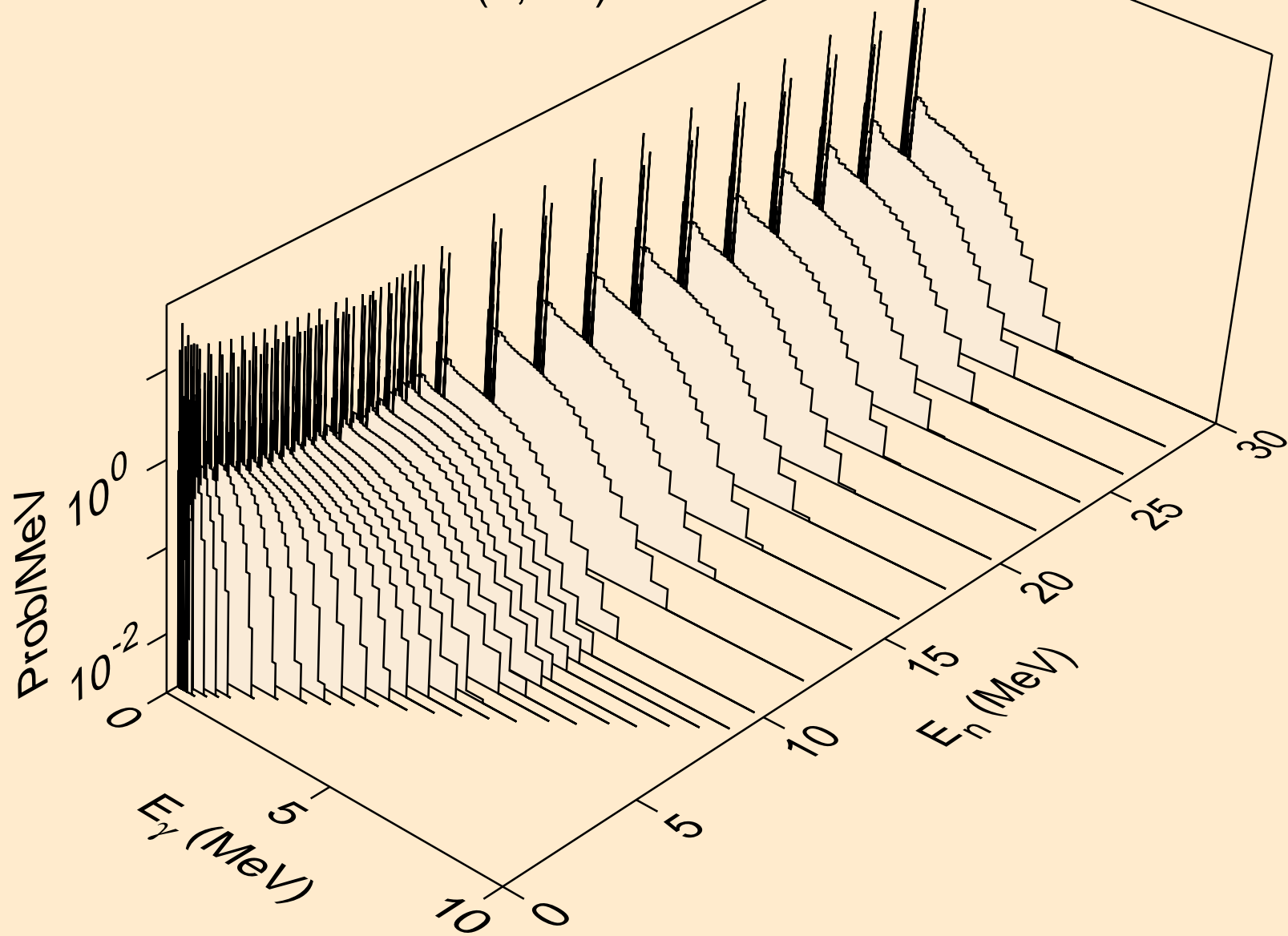
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Photon emission for (n,n\*14)



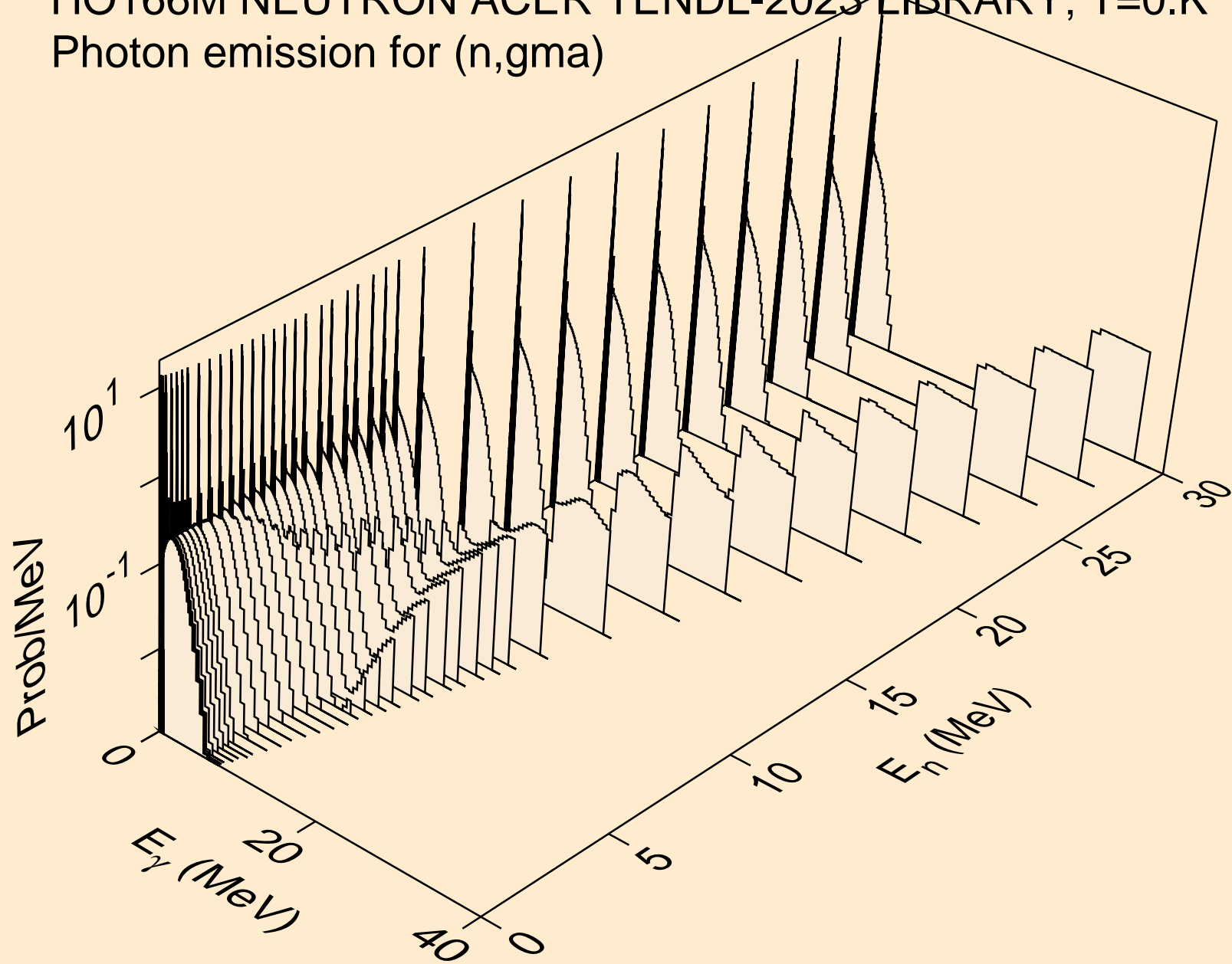
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Photon emission for (n,n\*15)



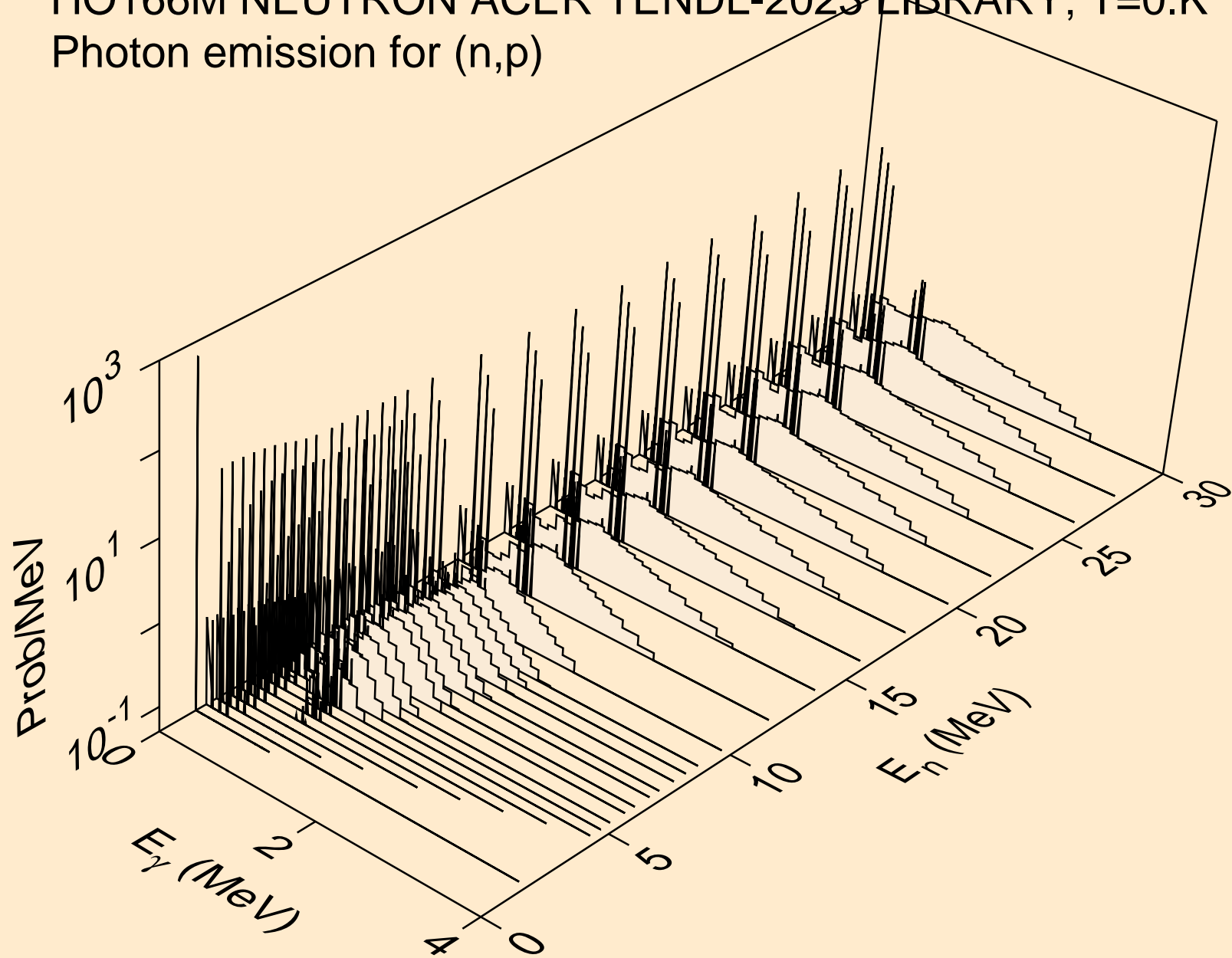
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Photon emission for (n,n\*c)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

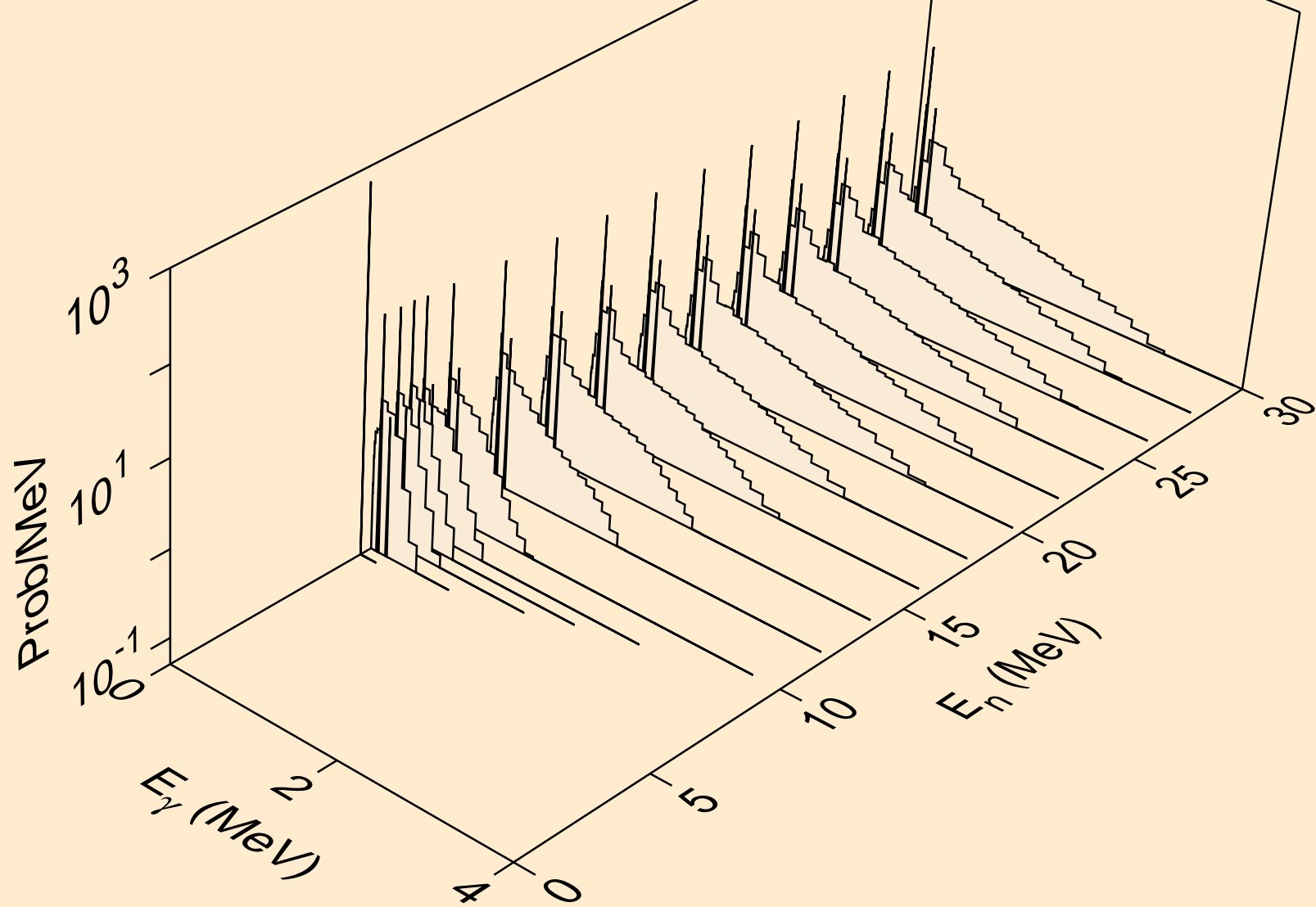


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Photon emission for (n,p)

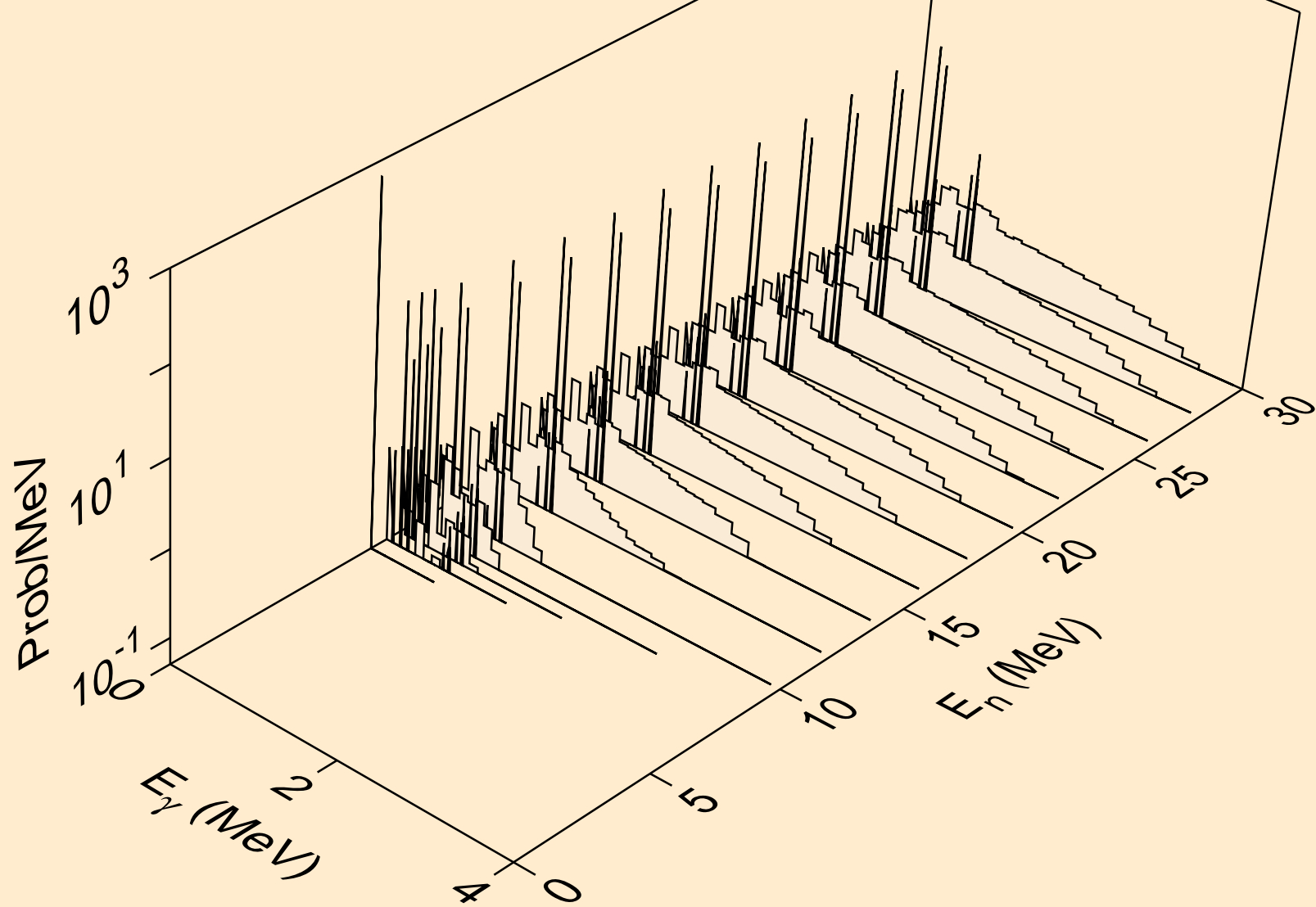




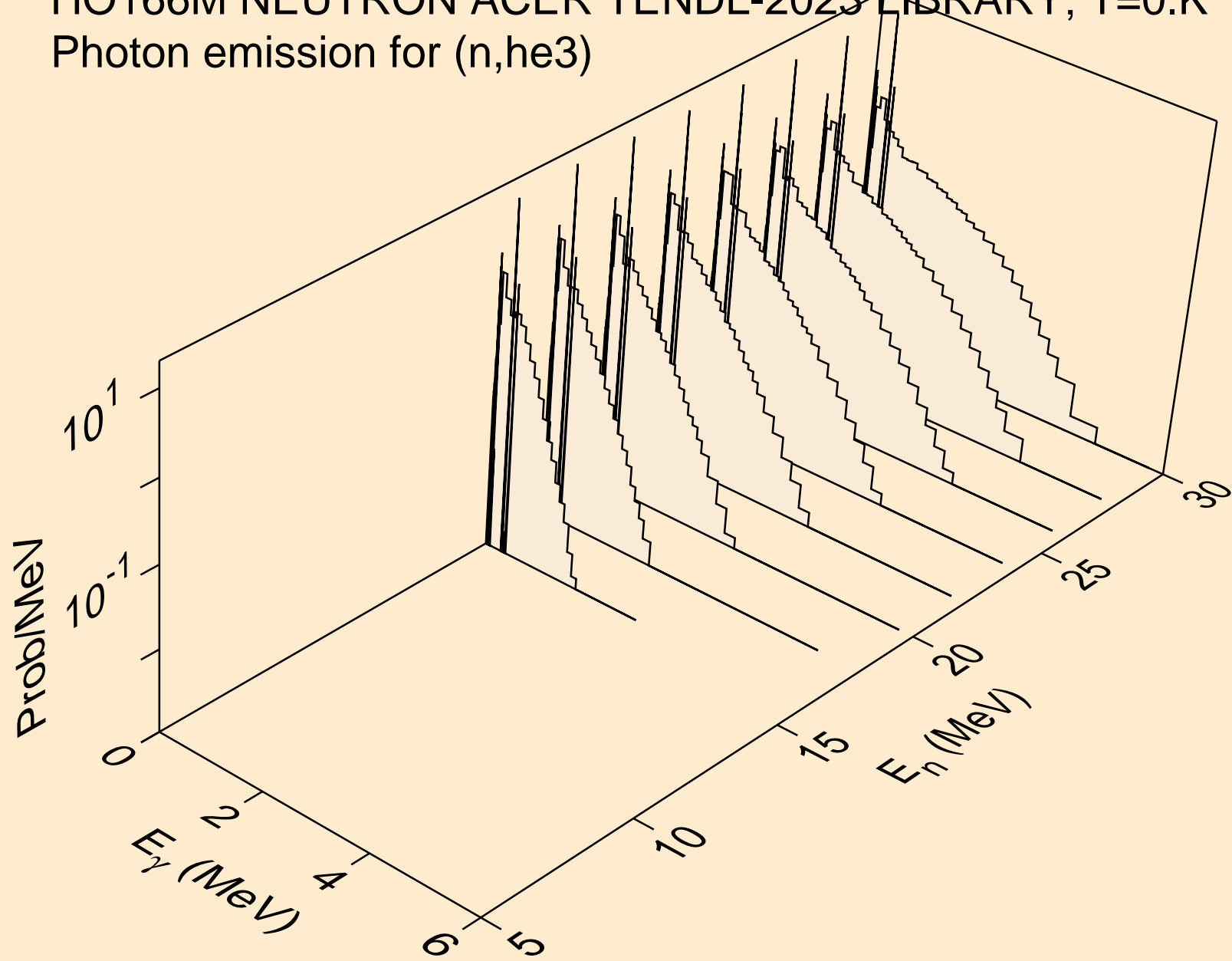
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Photon emission for (n,d)



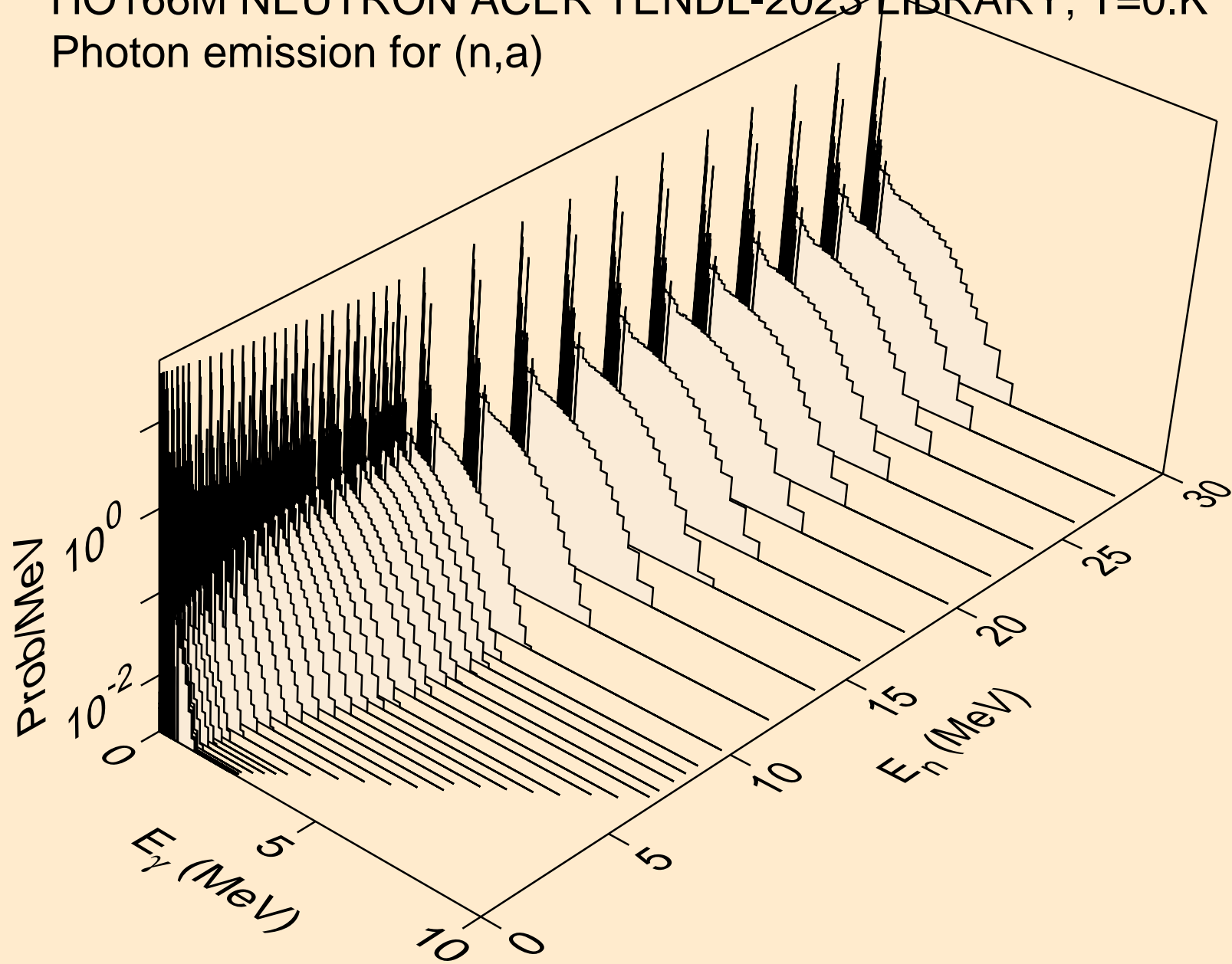
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Photon emission for (n,t)



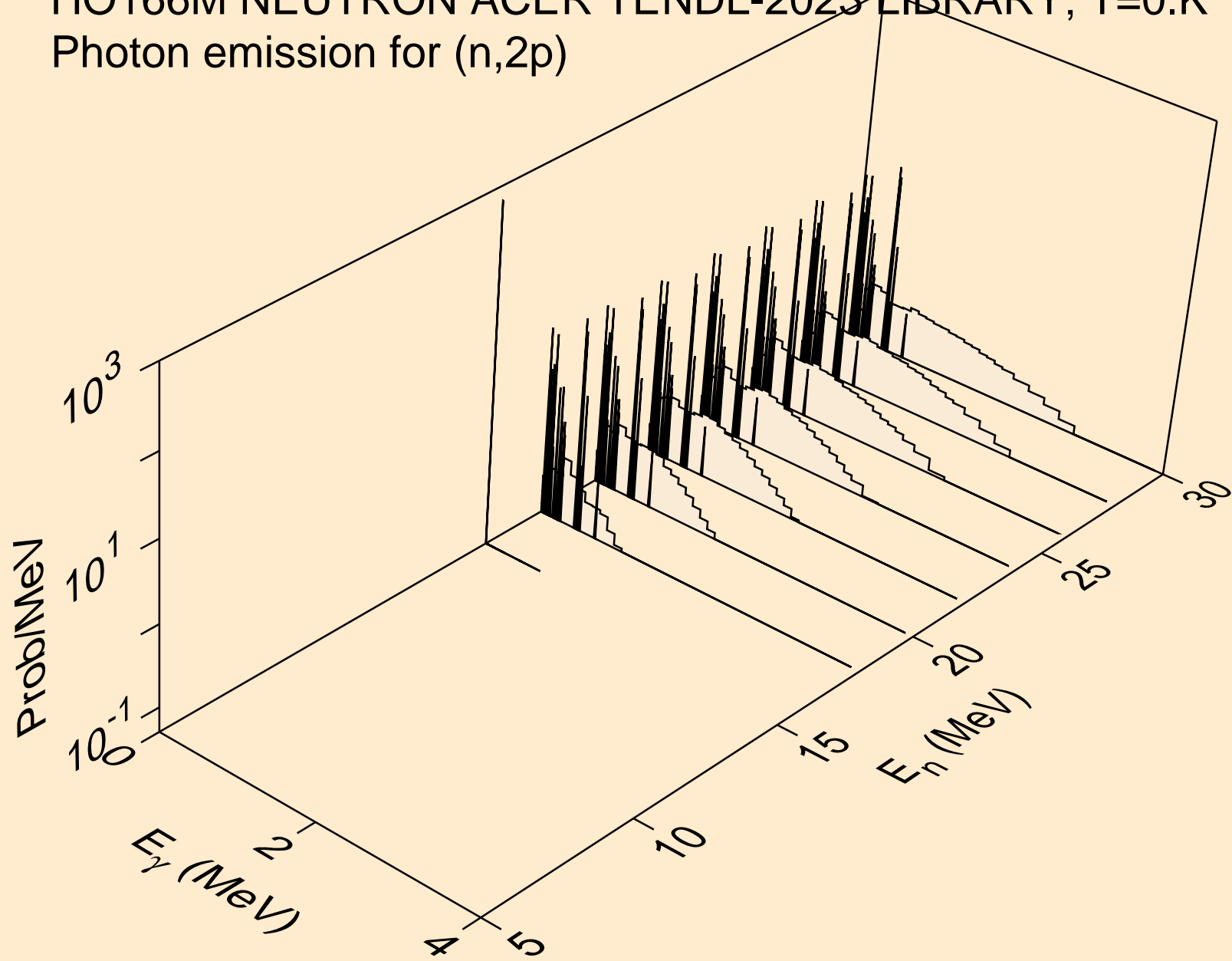
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Photon emission for (n,he3)



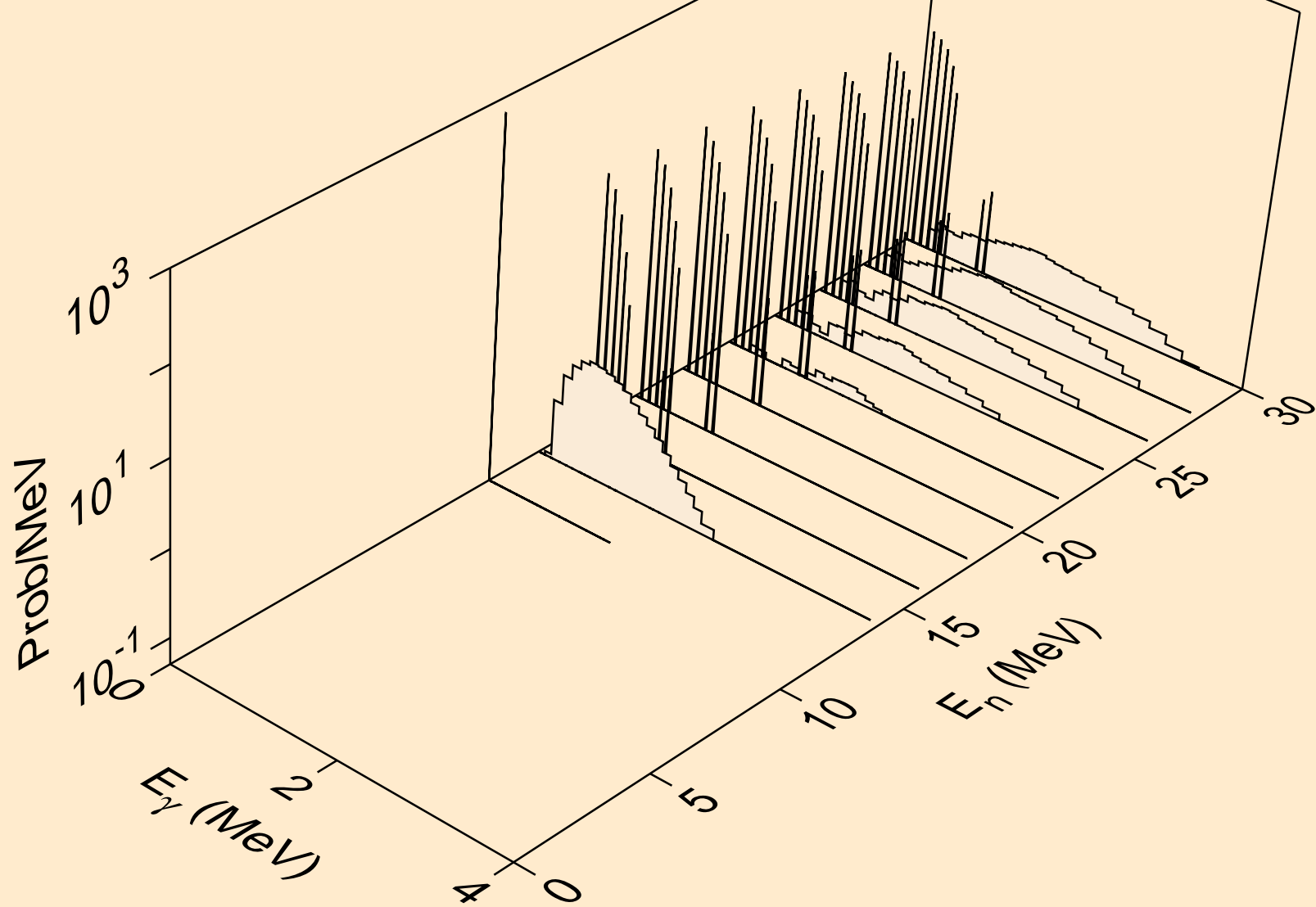
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Photon emission for (n,a)



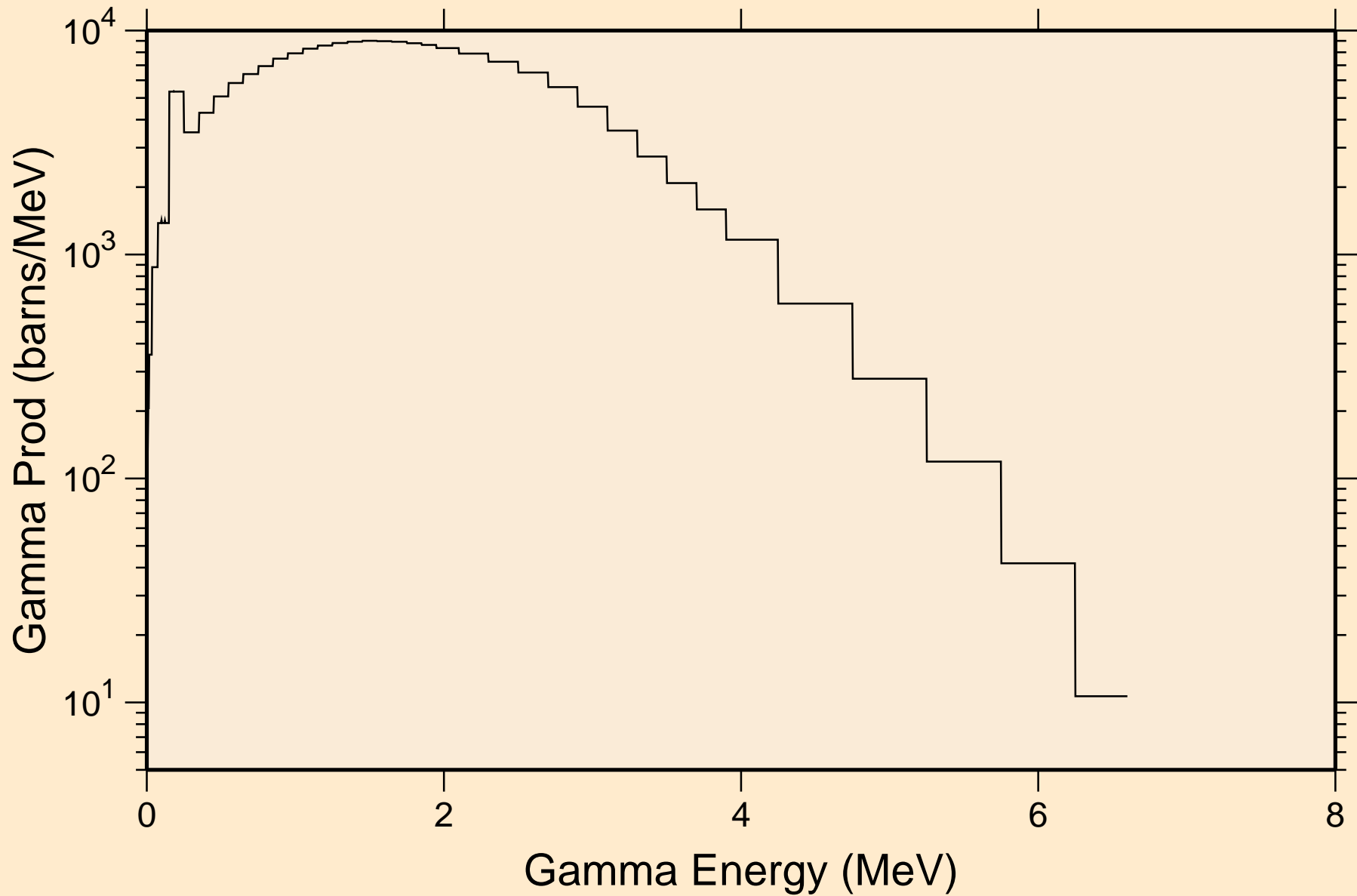
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Photon emission for (n,2p)



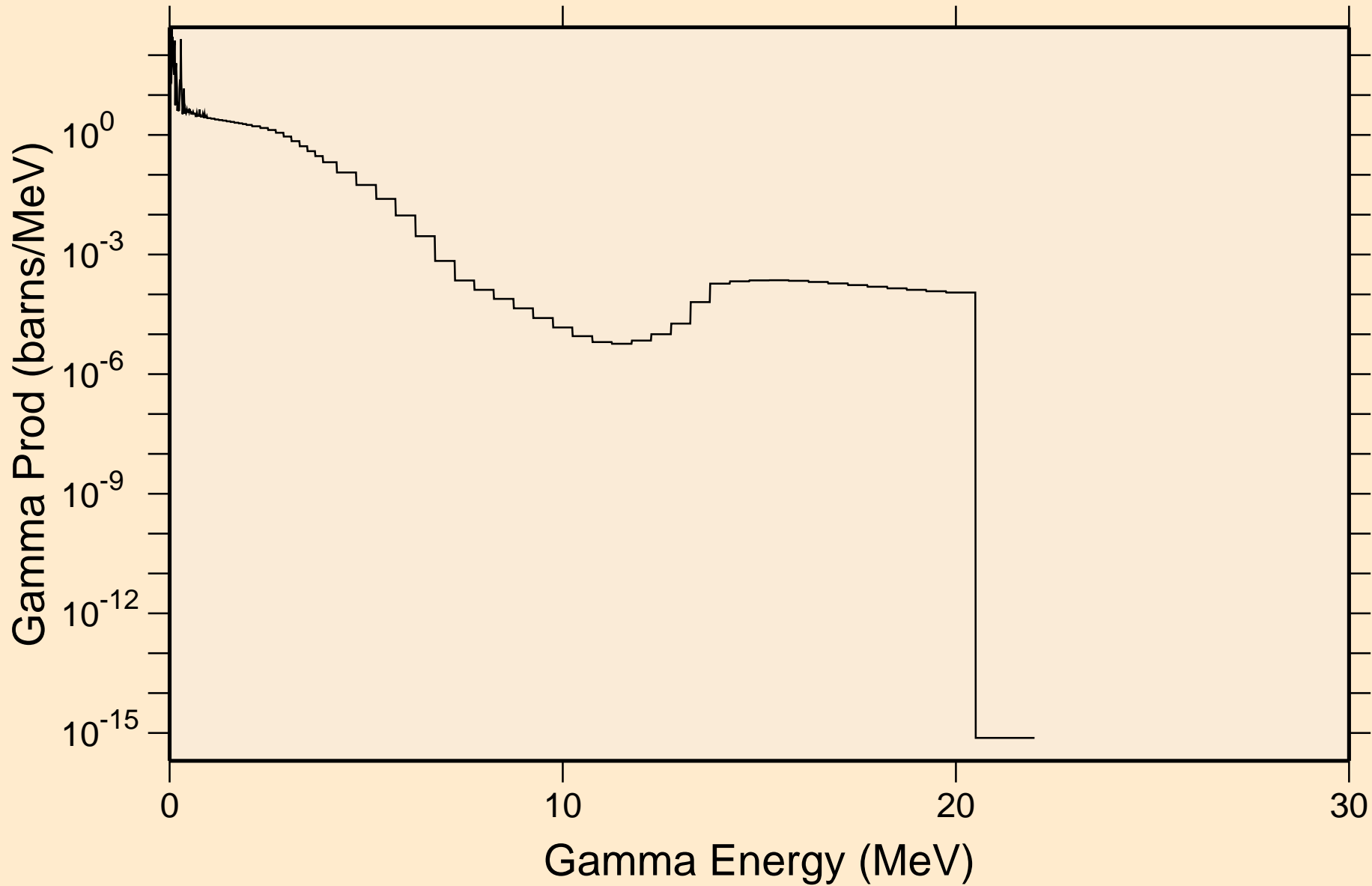
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



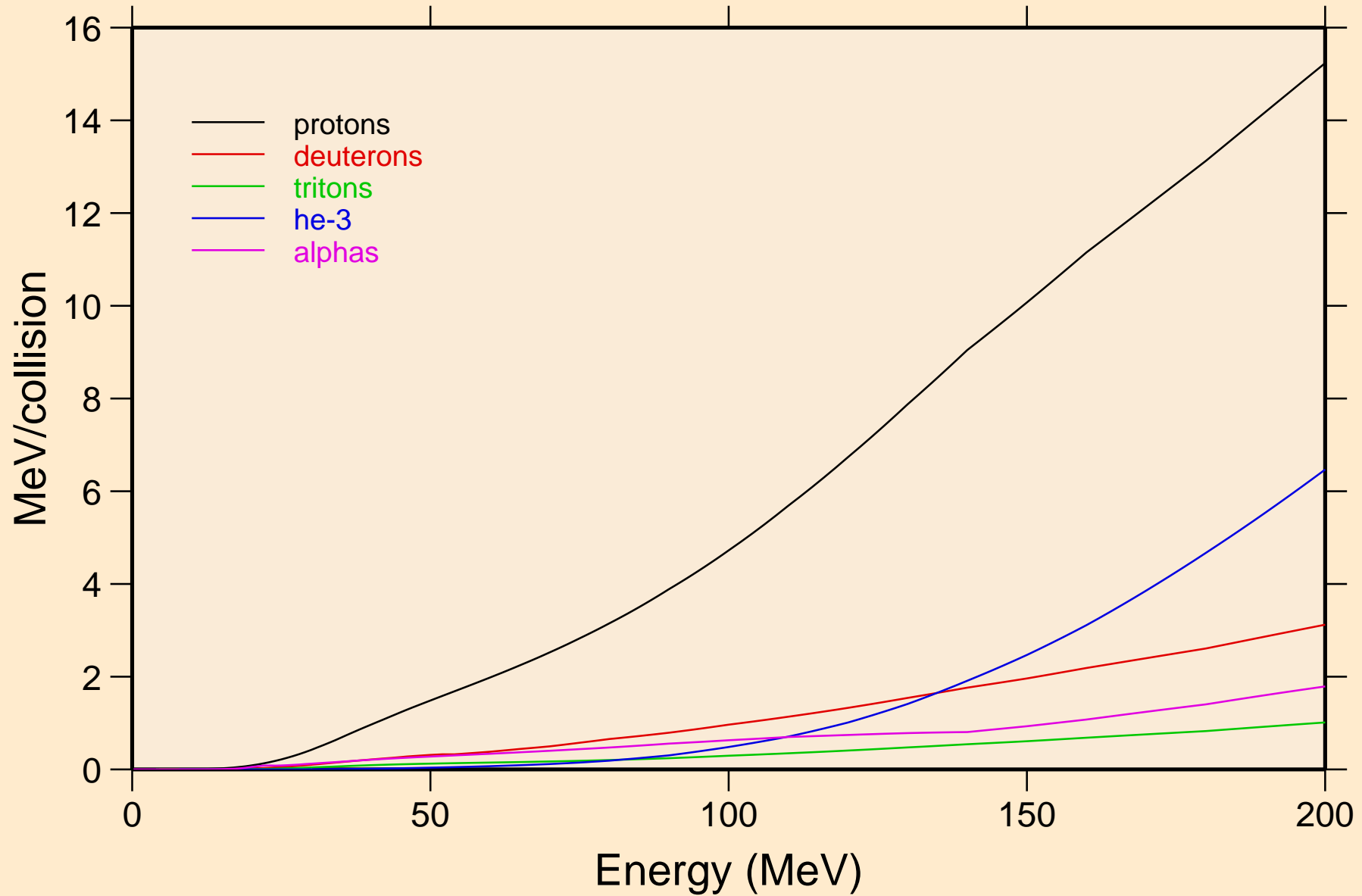
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14 MeV photon spectrum



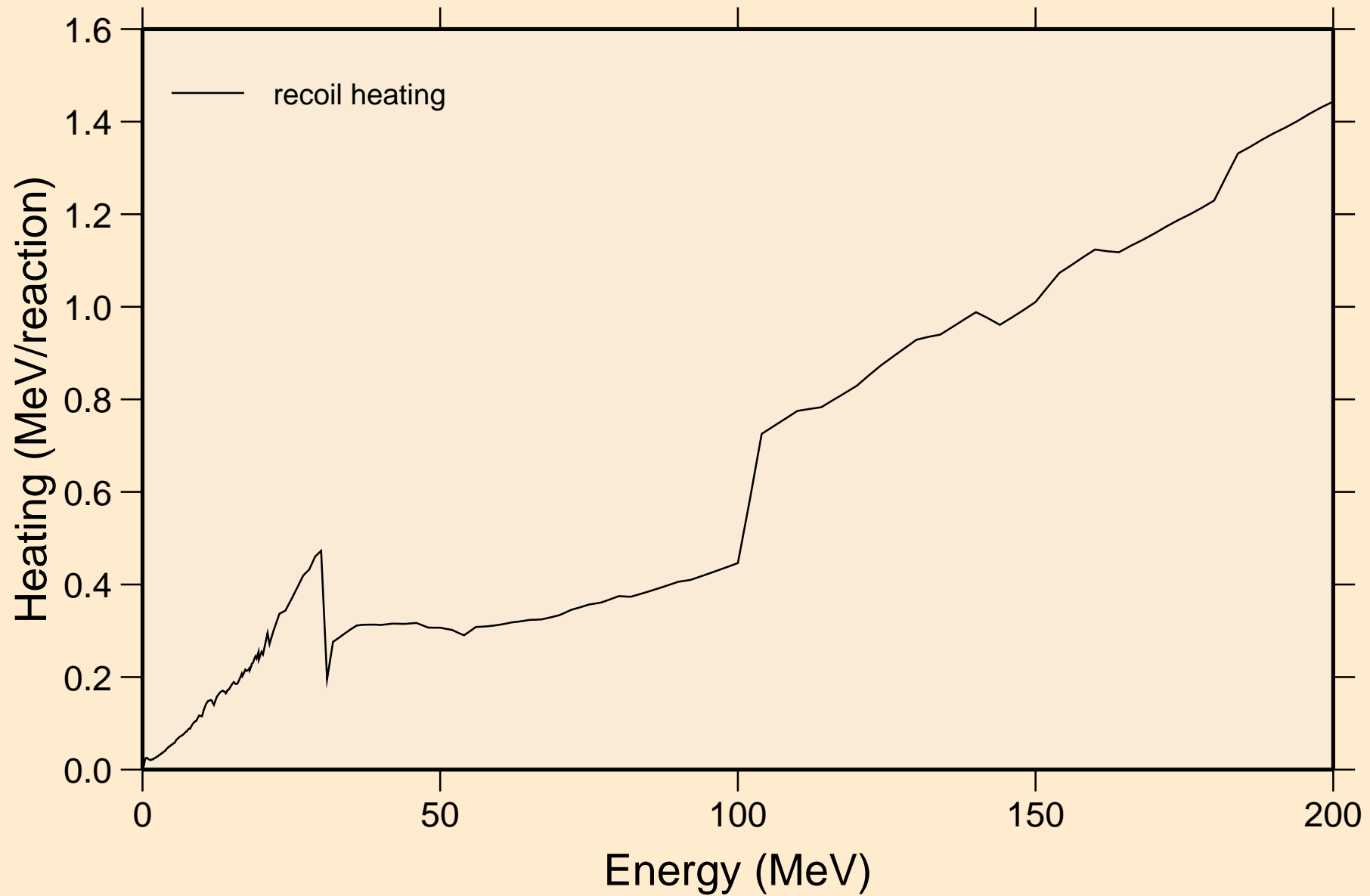


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

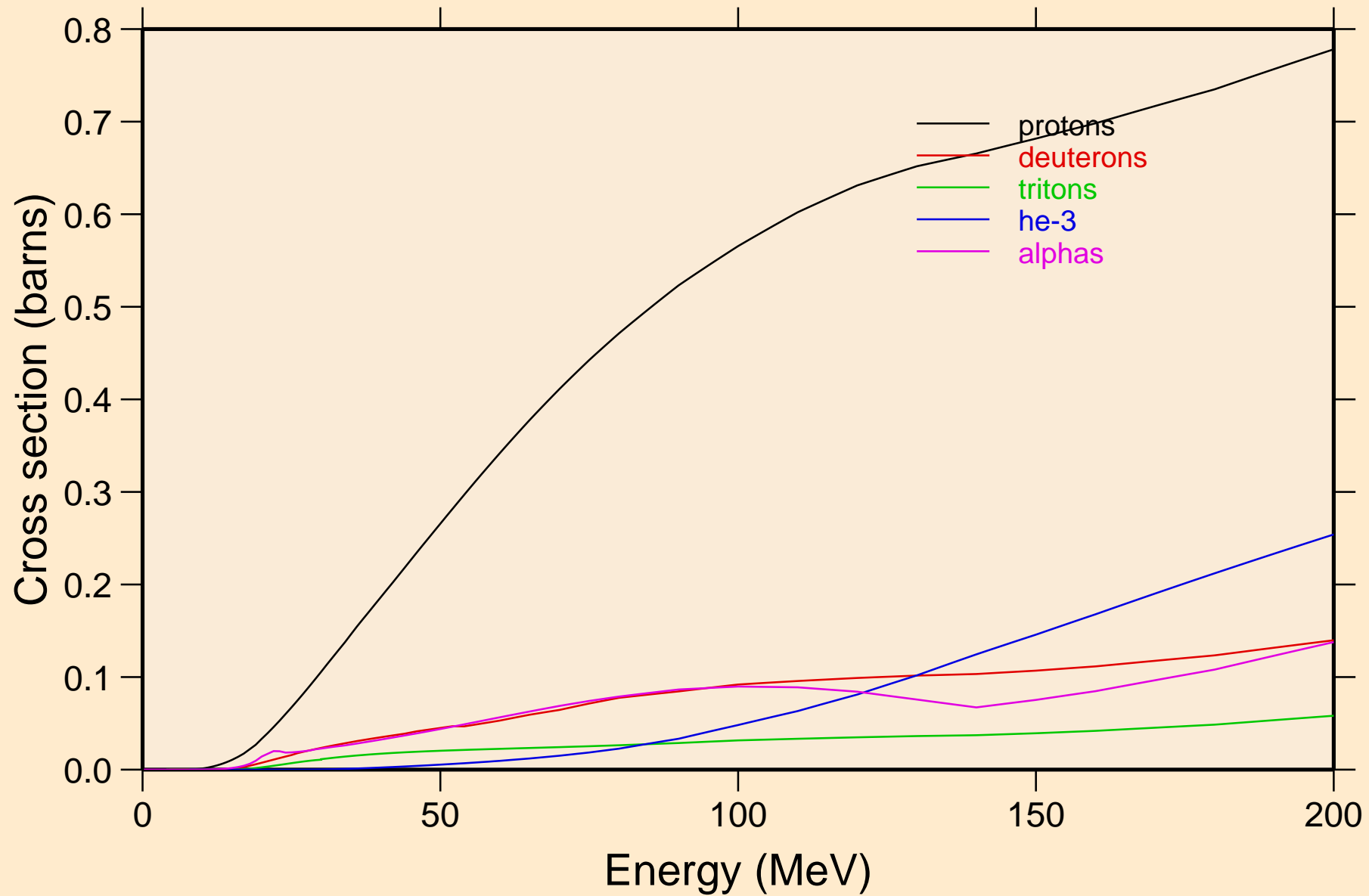


HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

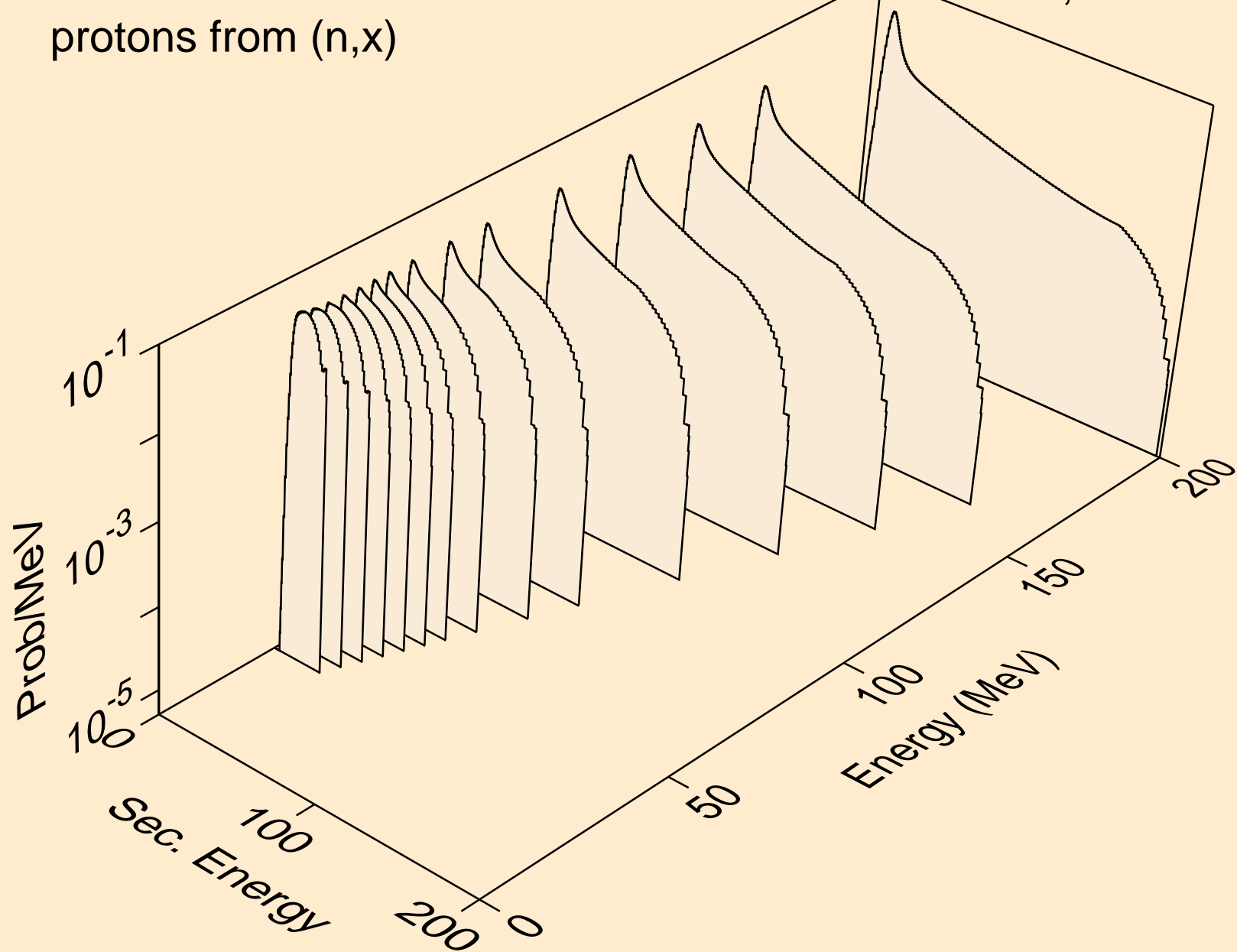


# HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

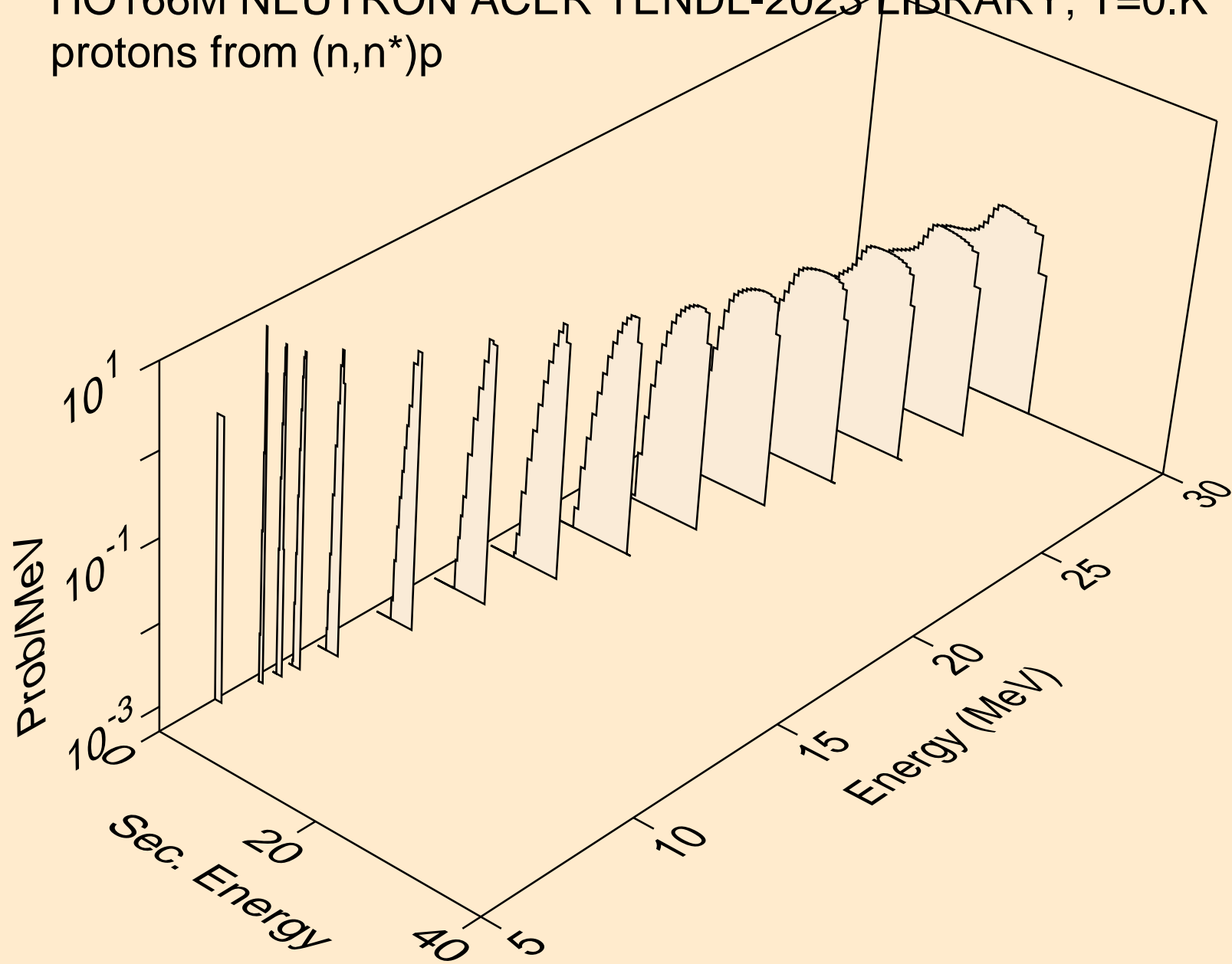
## Particle production cross sections



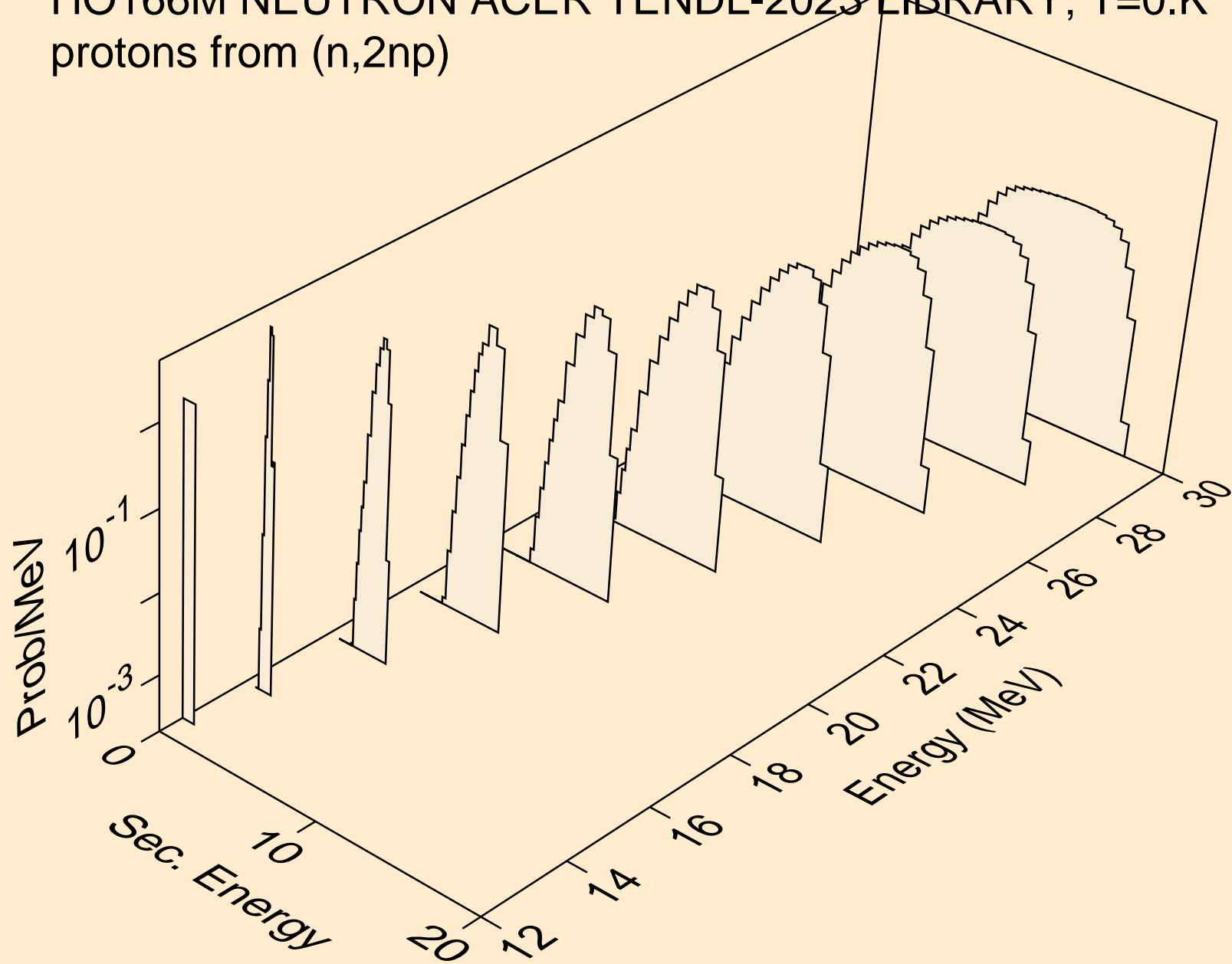
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protons from (n,x)



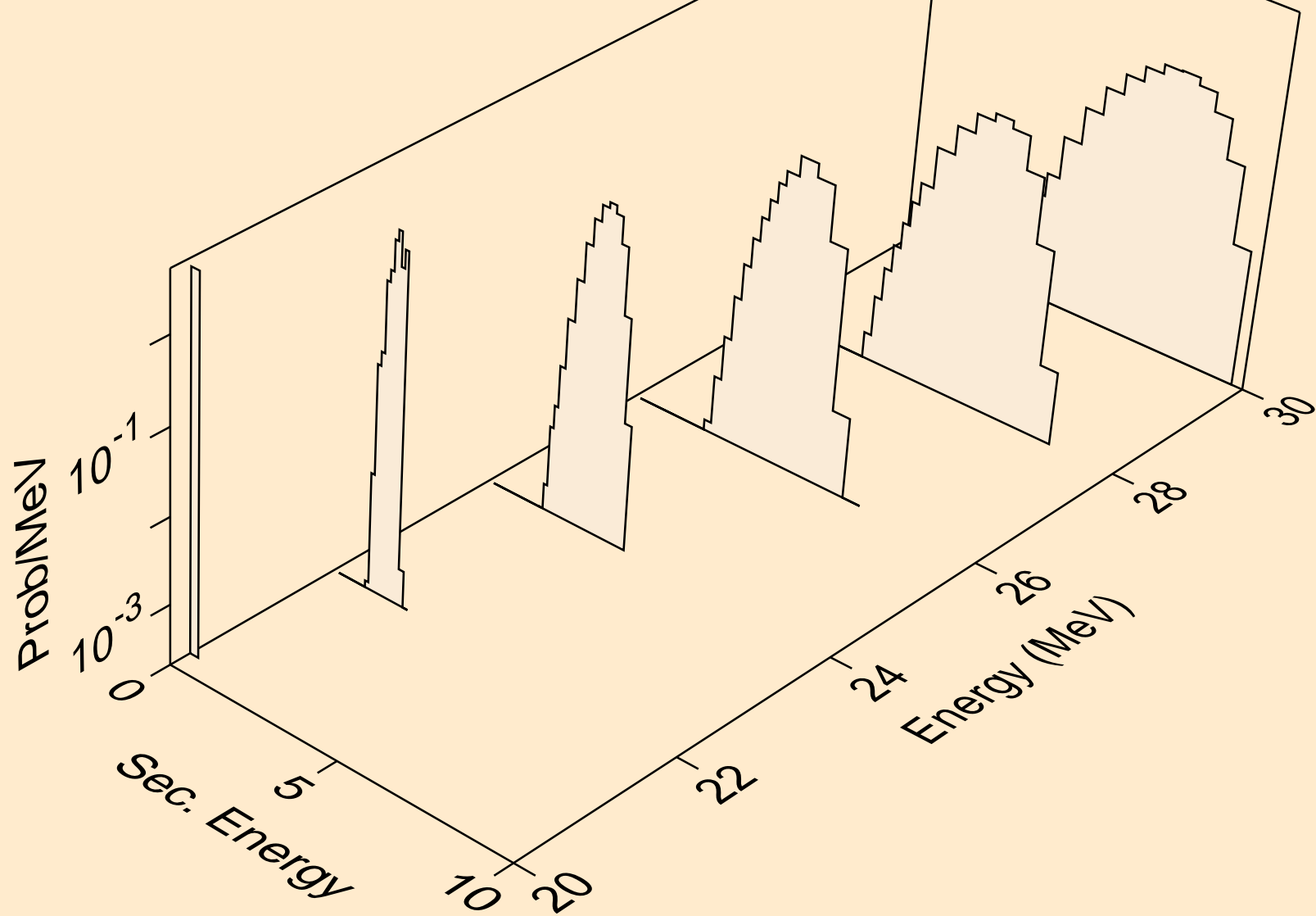
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protons from (n,n\*)p



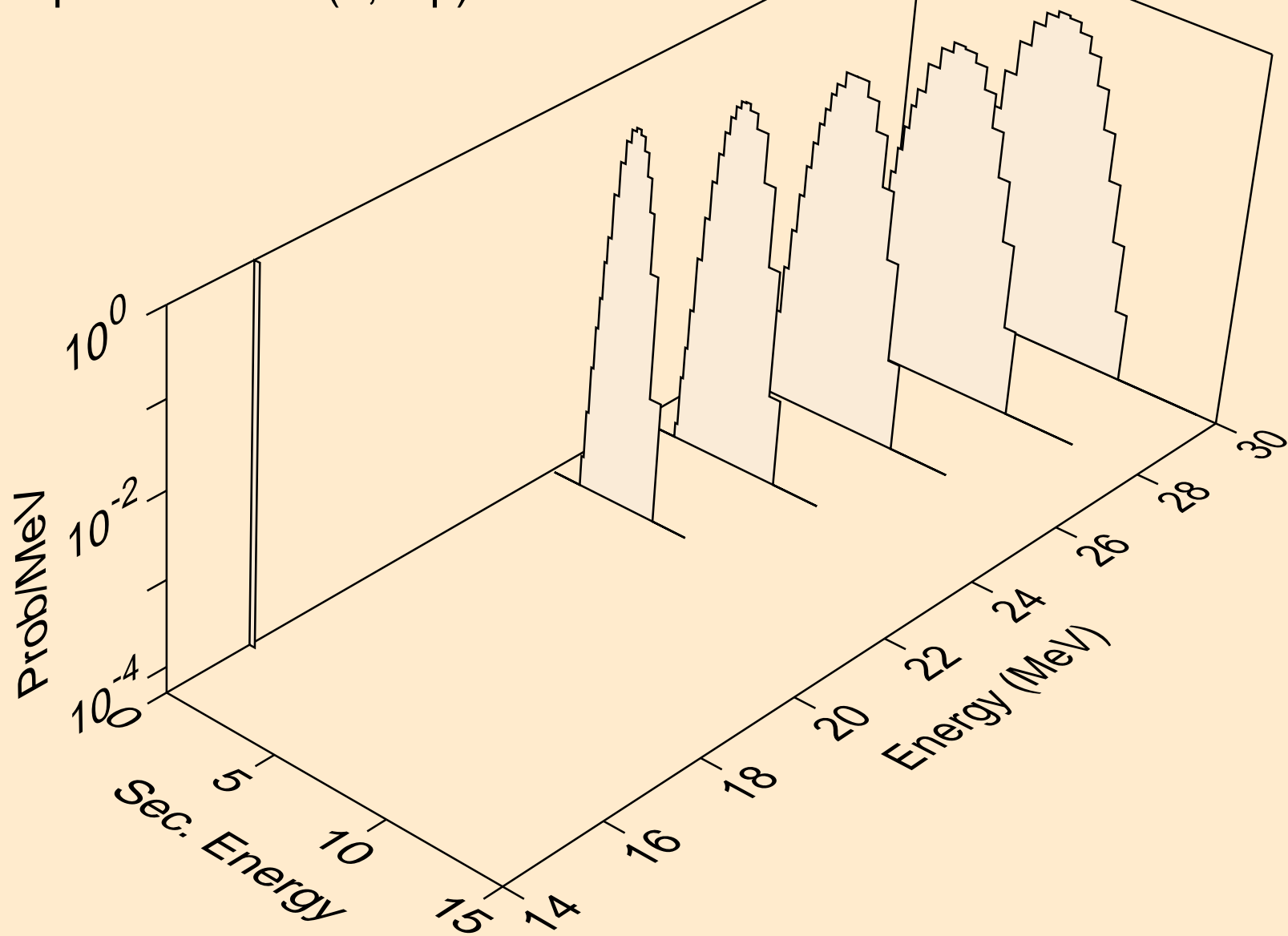
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protons from (n,2np)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,3np)

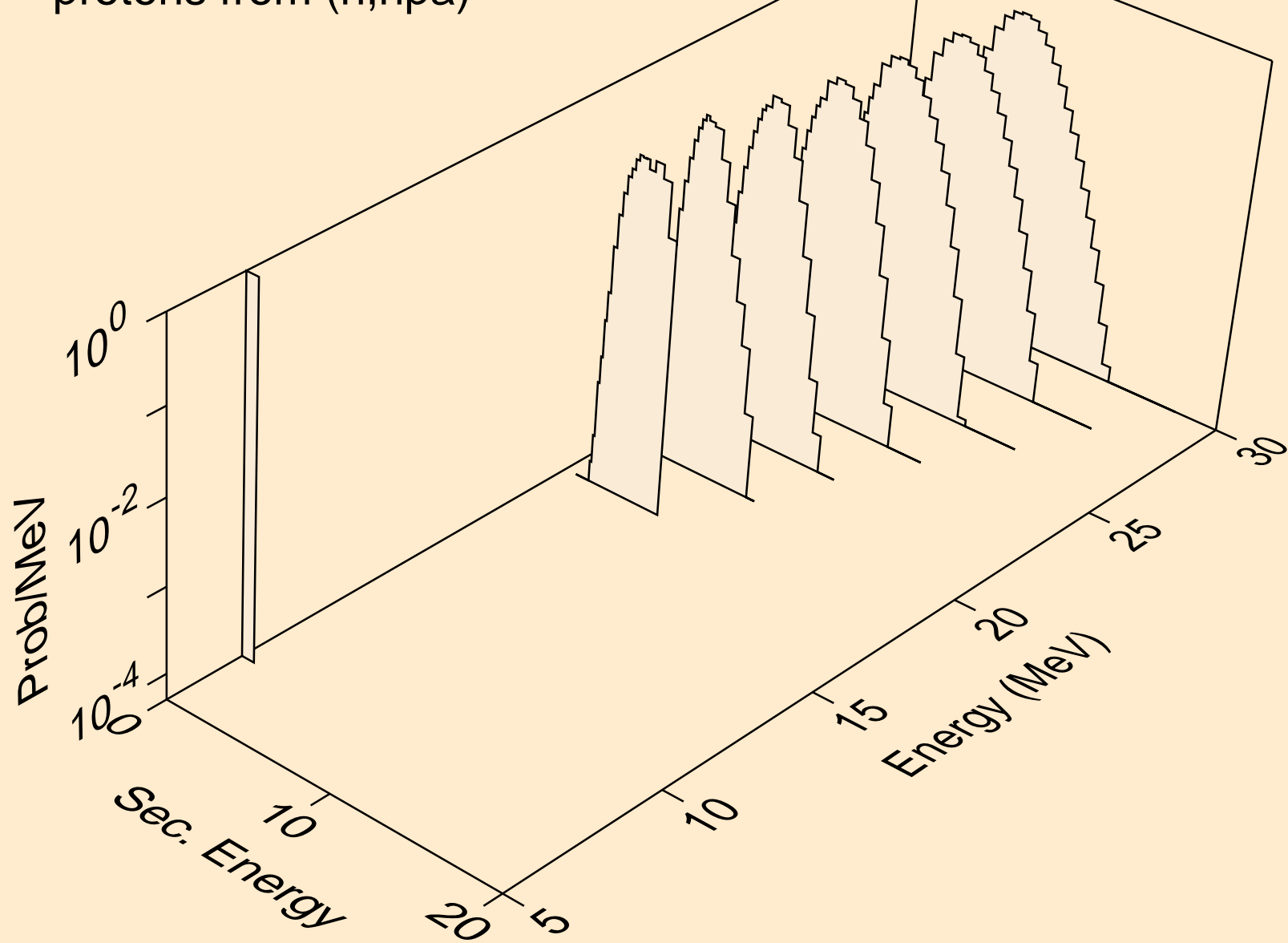


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protons from (n,n2p)

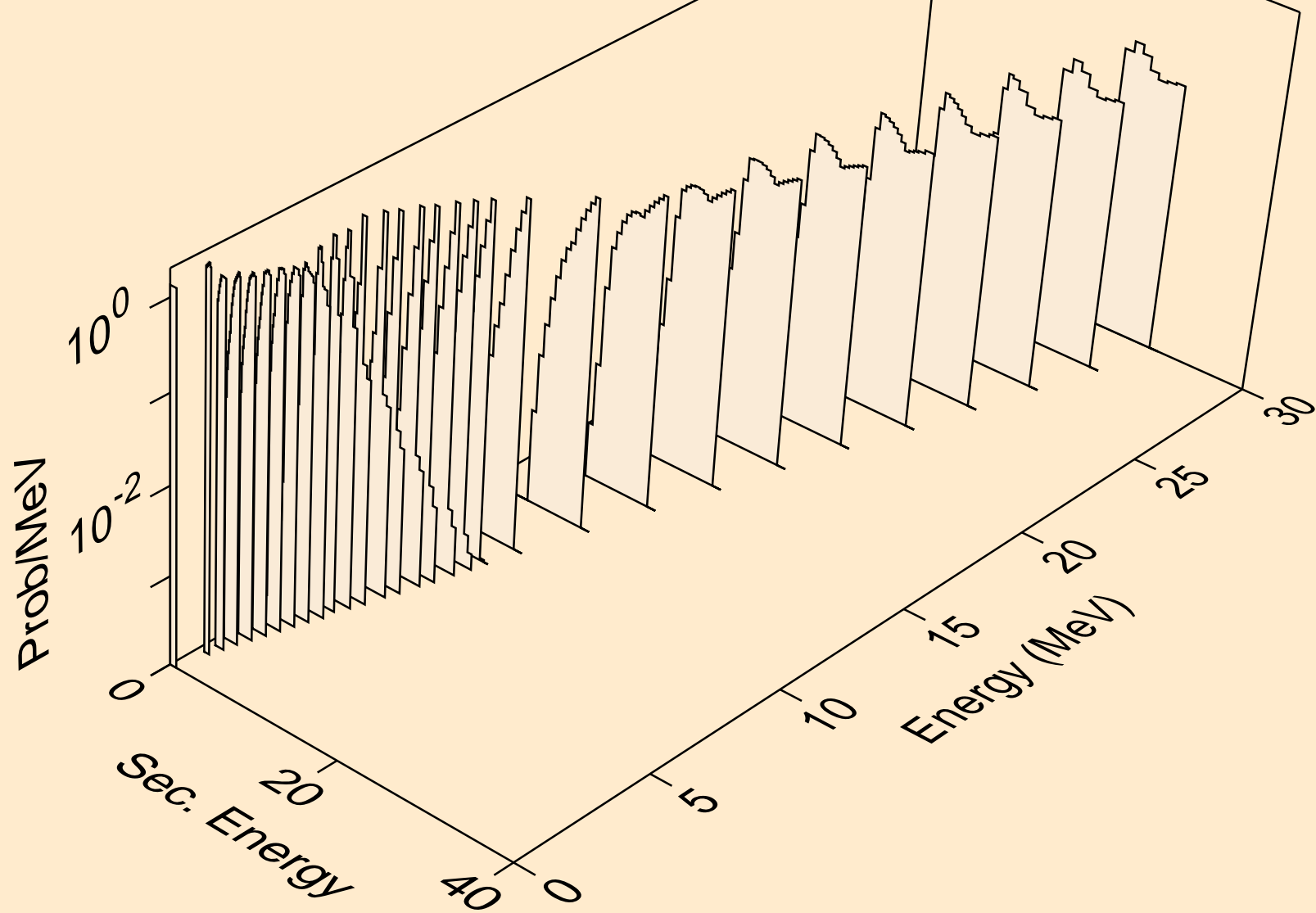




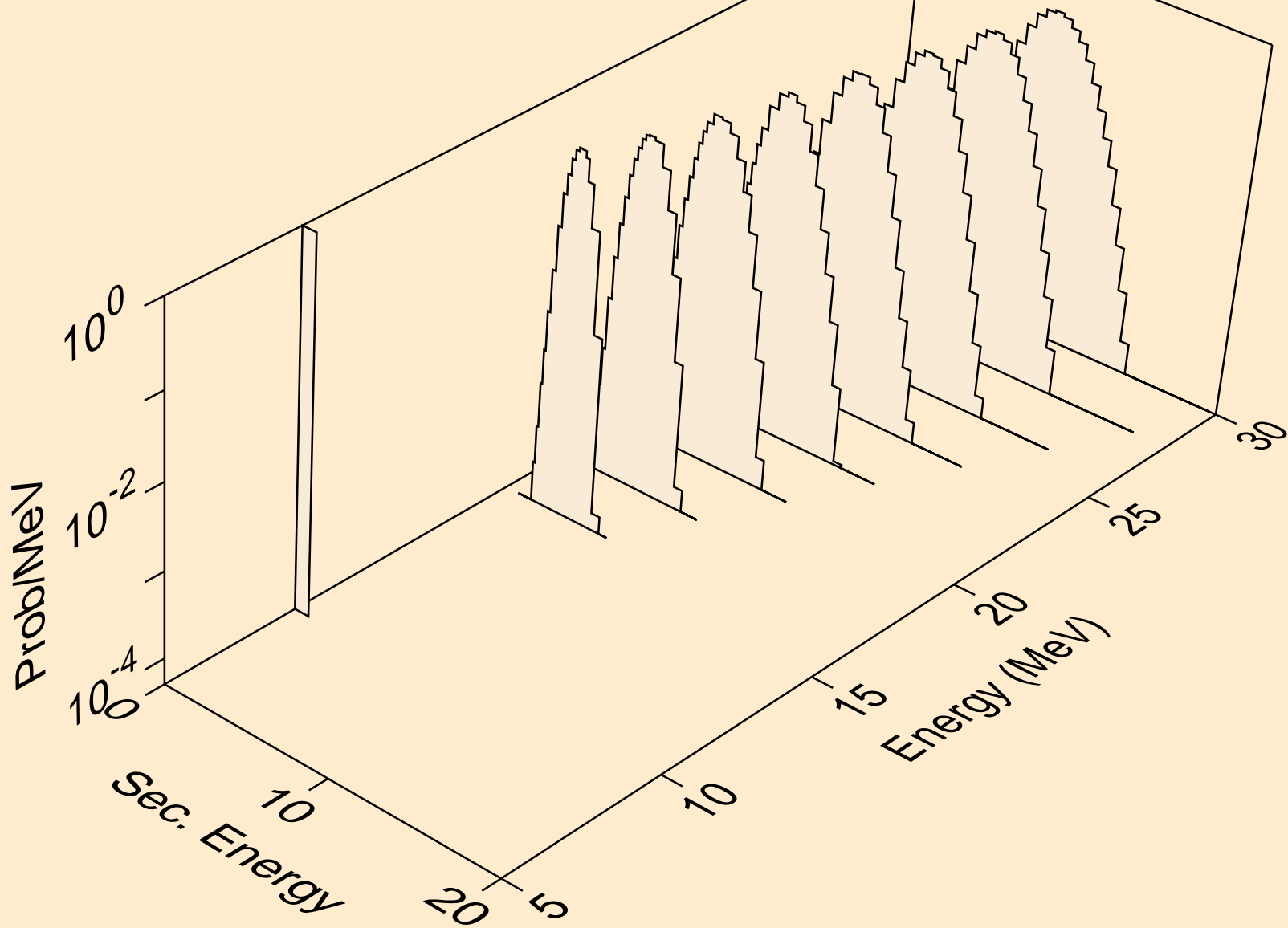
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protons from (n,npa)



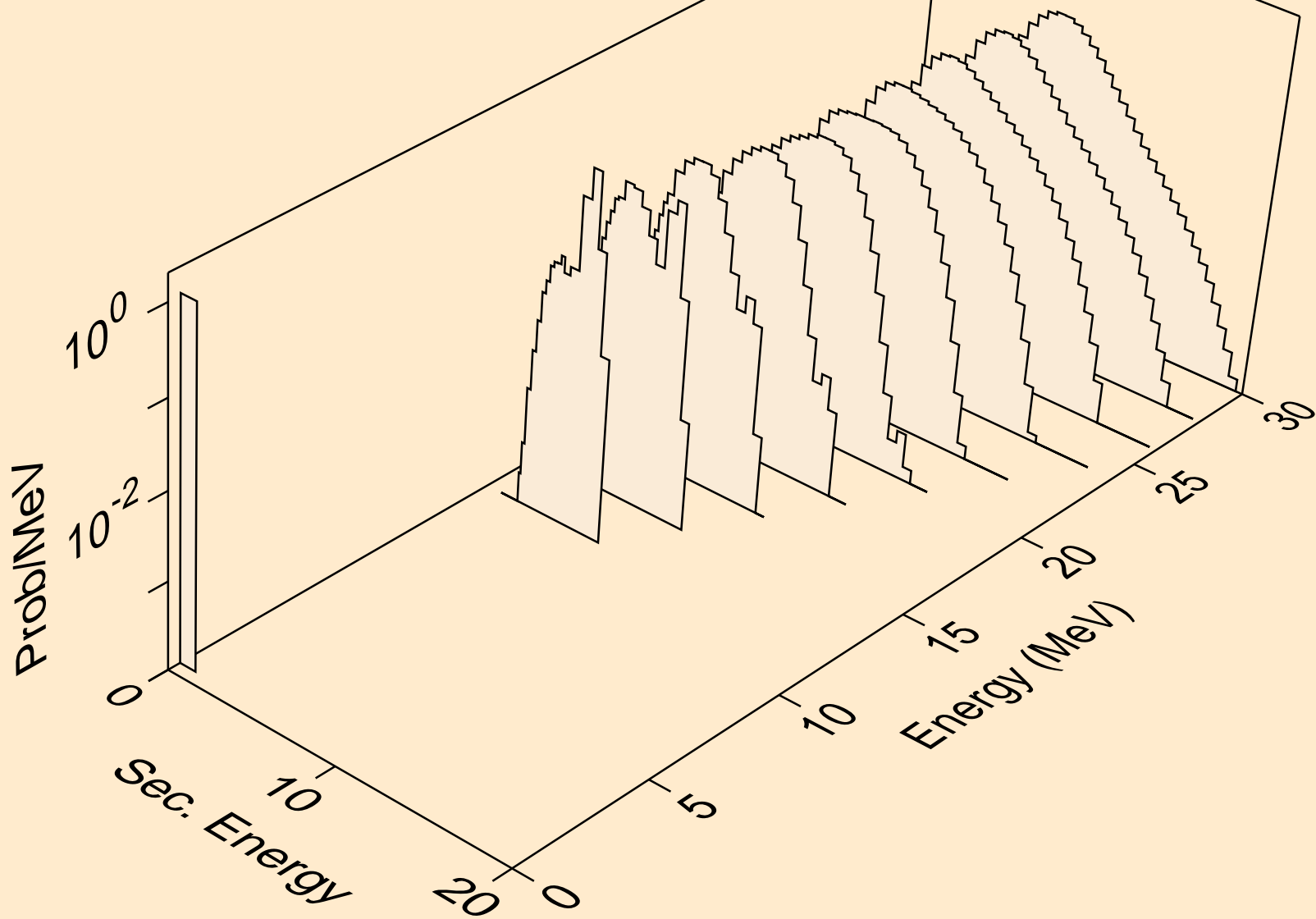
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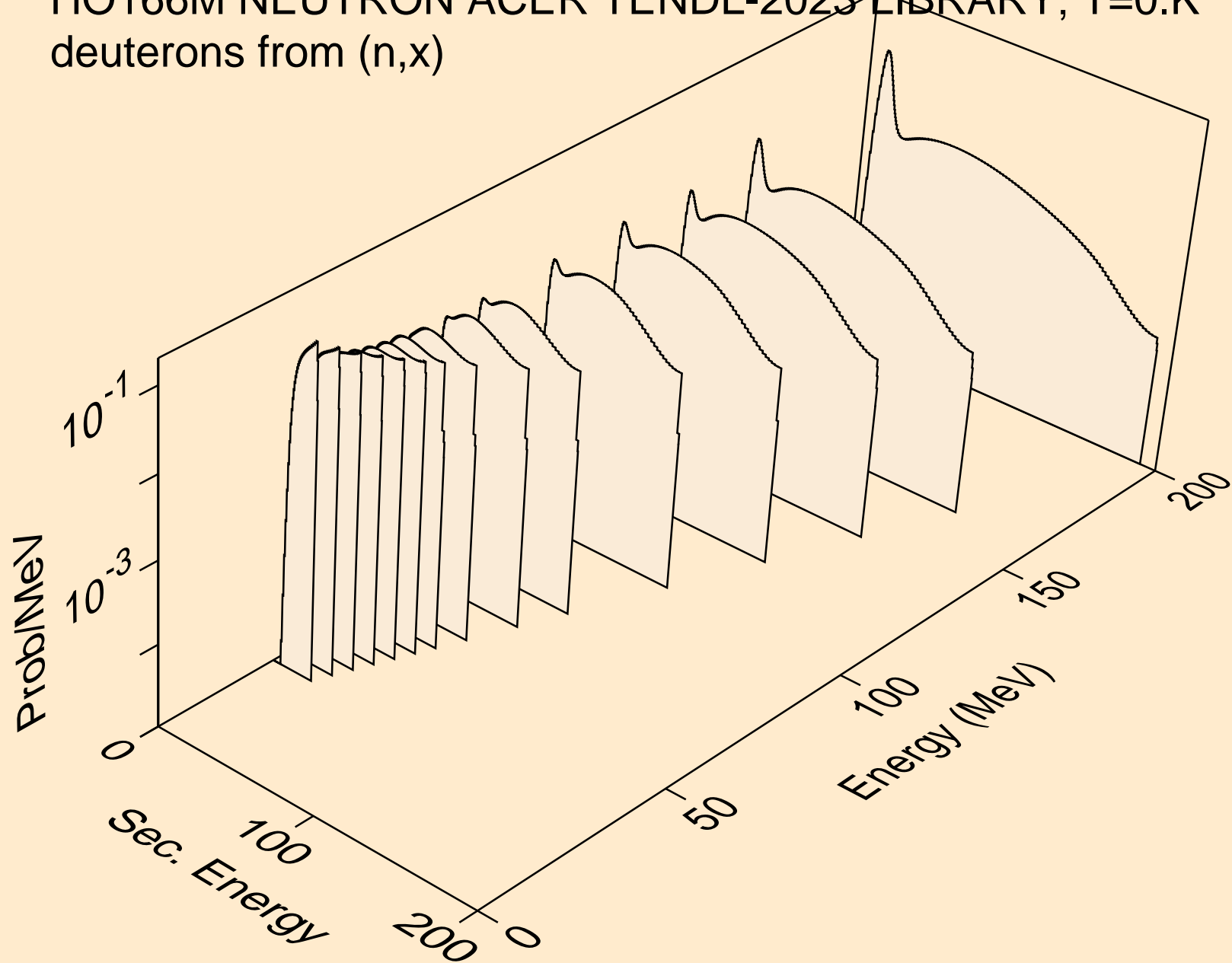
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protons from (n,2p)



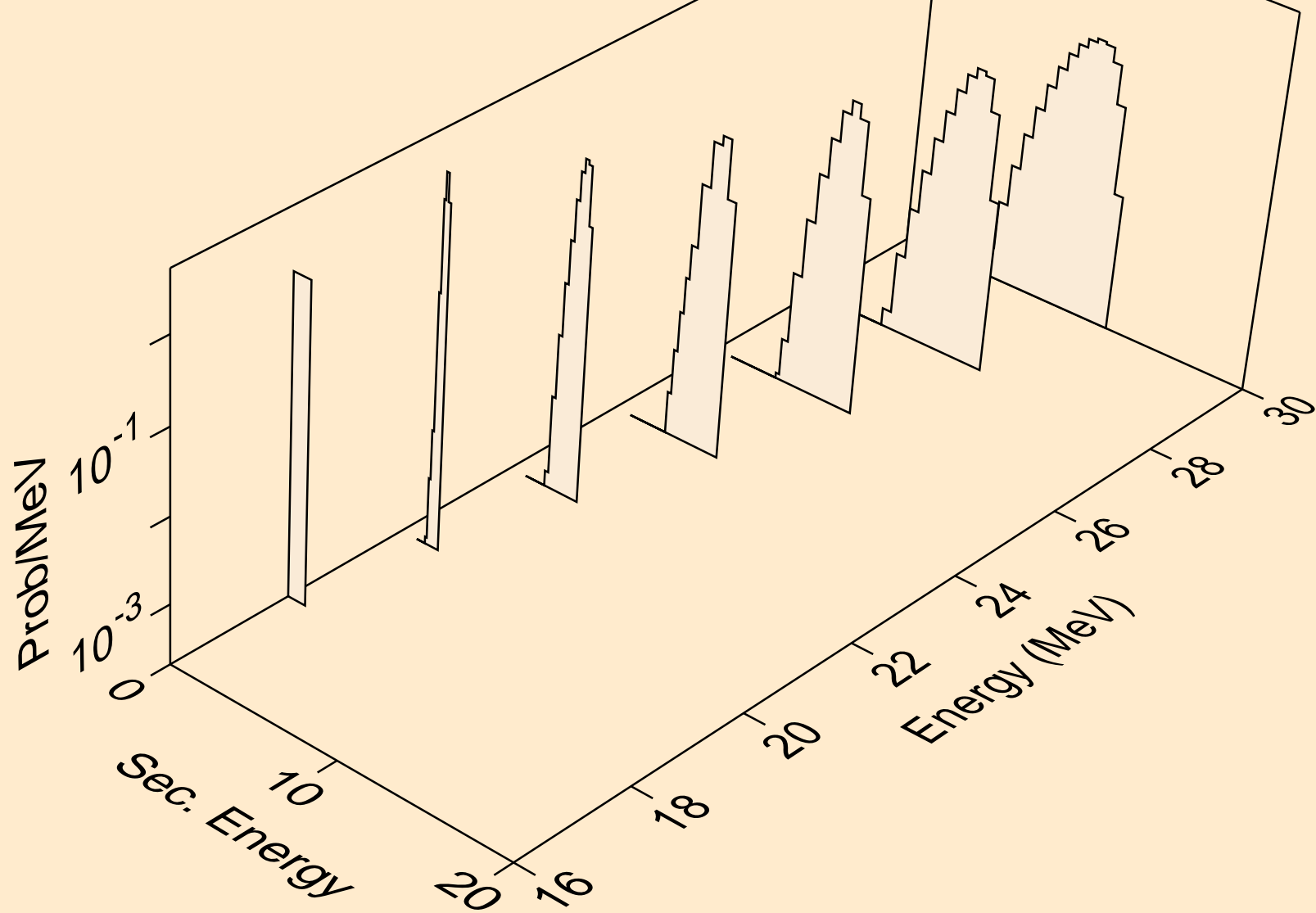
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protons from (n,p)



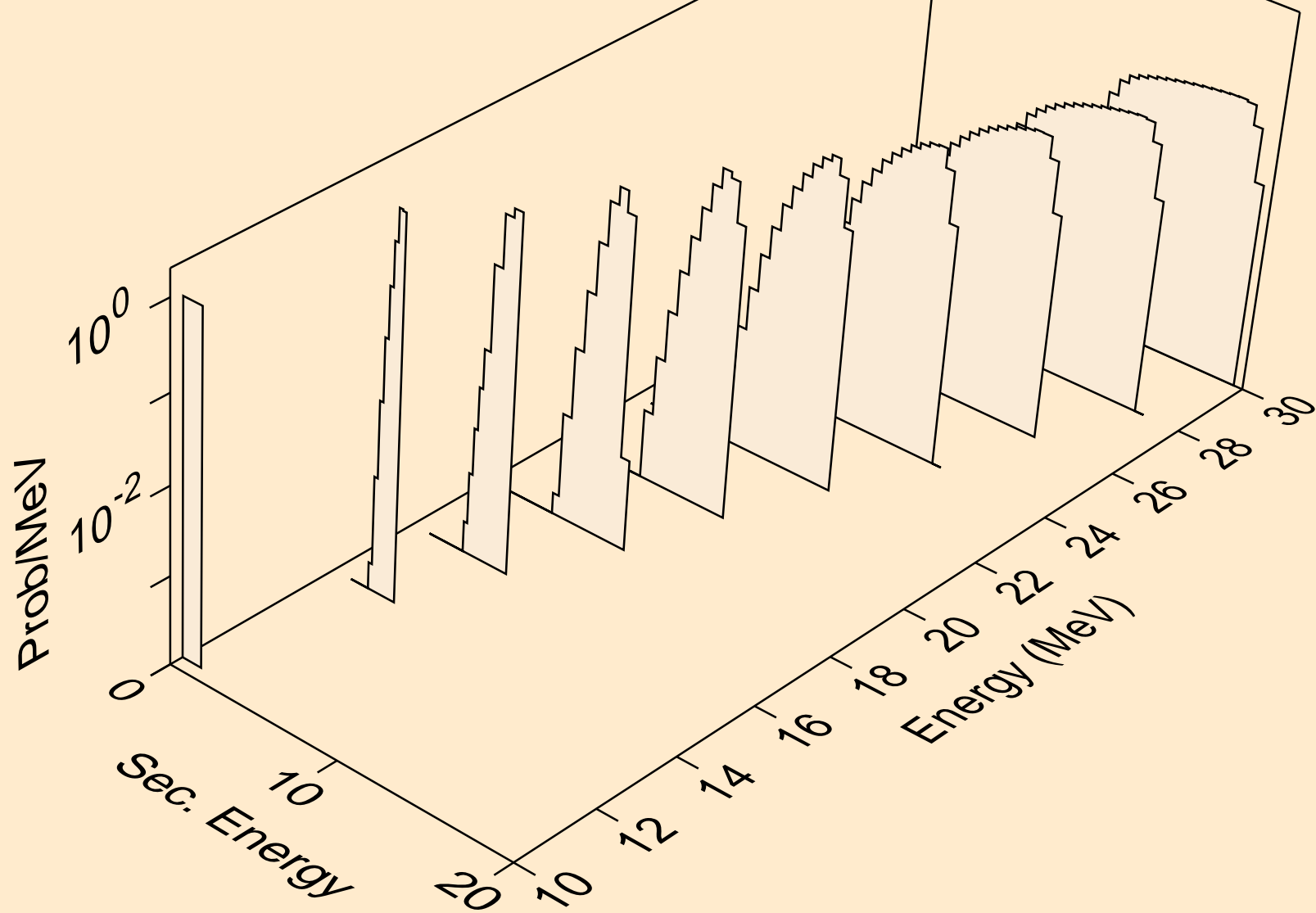
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deuterons from (n,x)



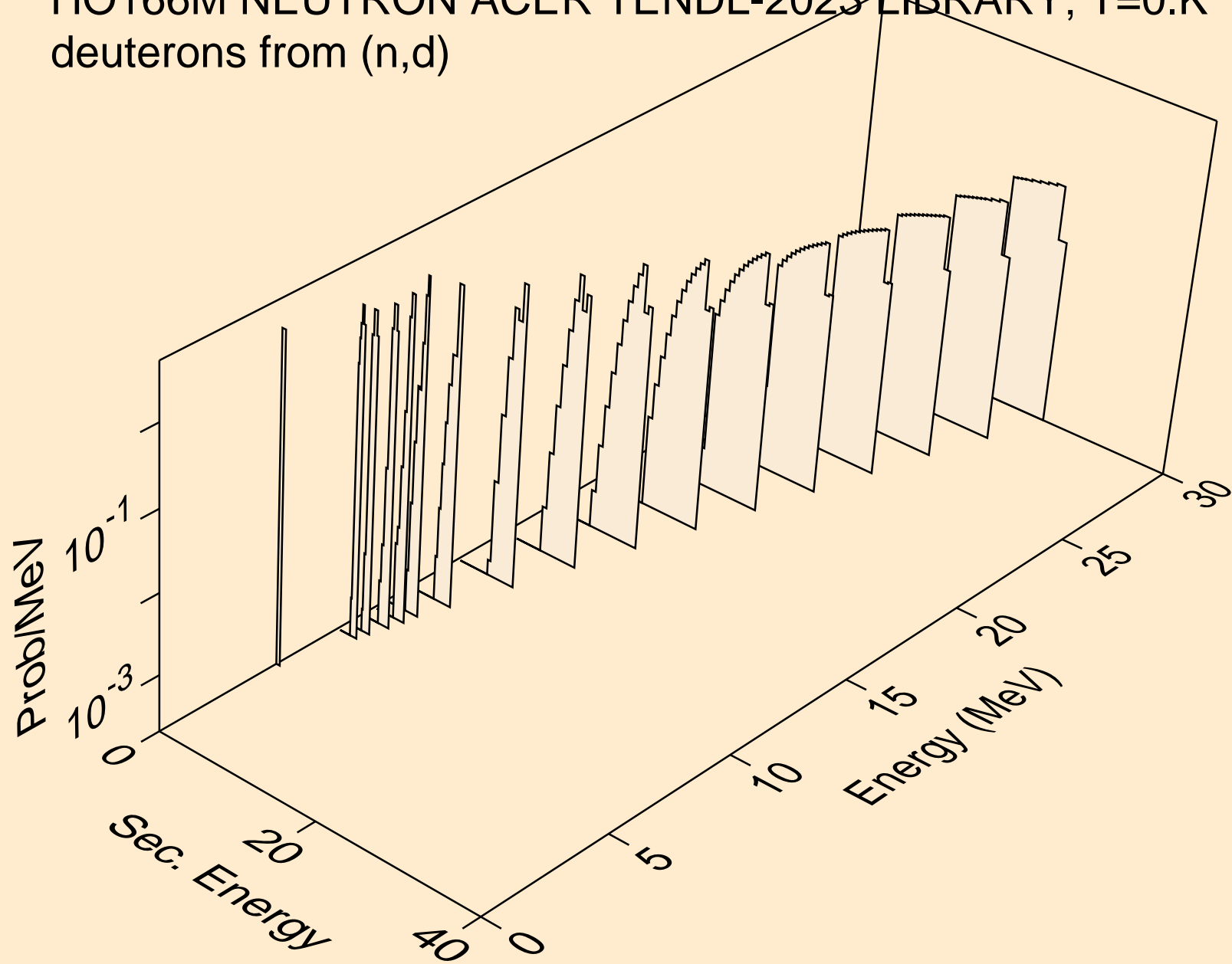
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deuterons from (n,2nd)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d

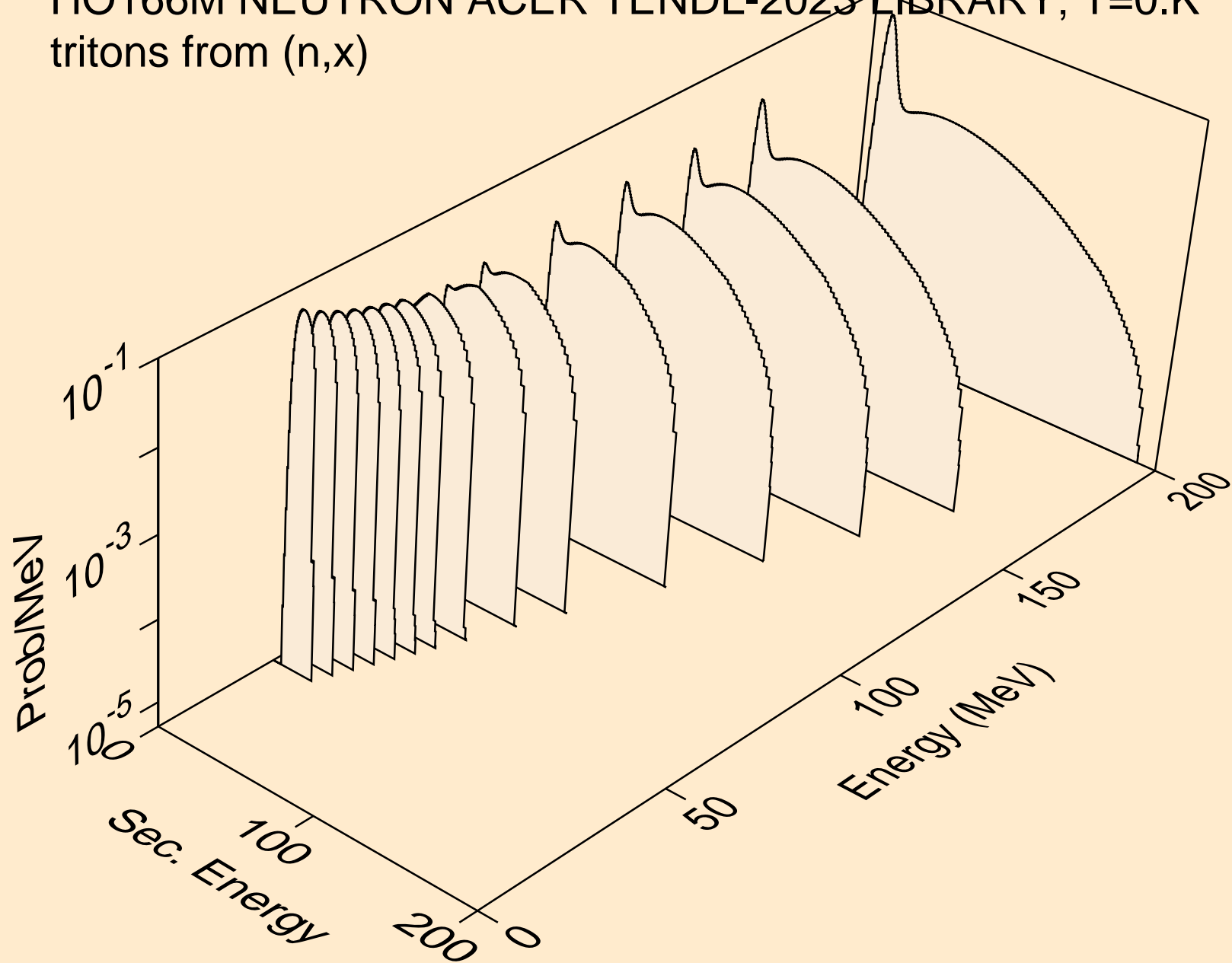


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deuterons from (n,d)

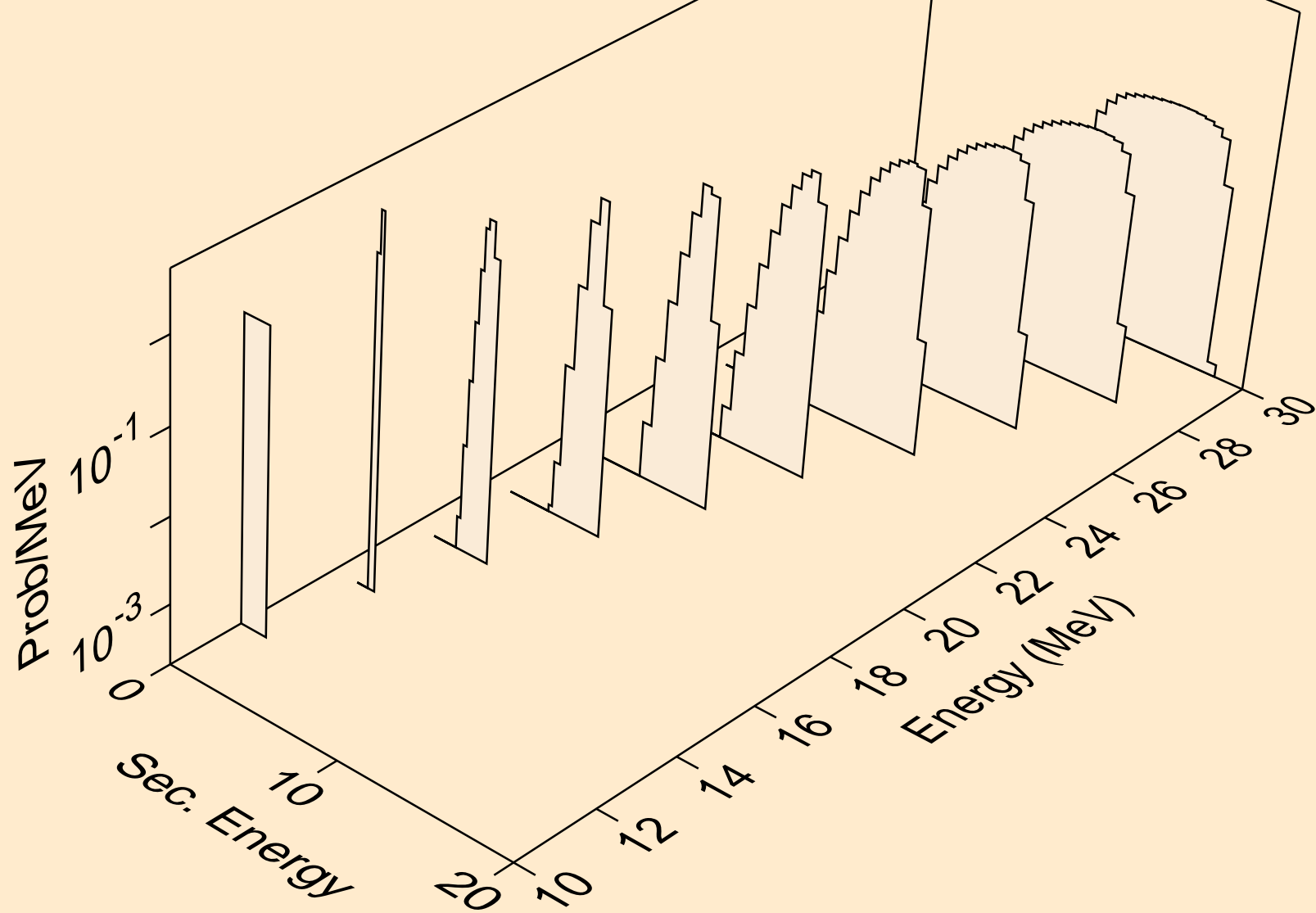




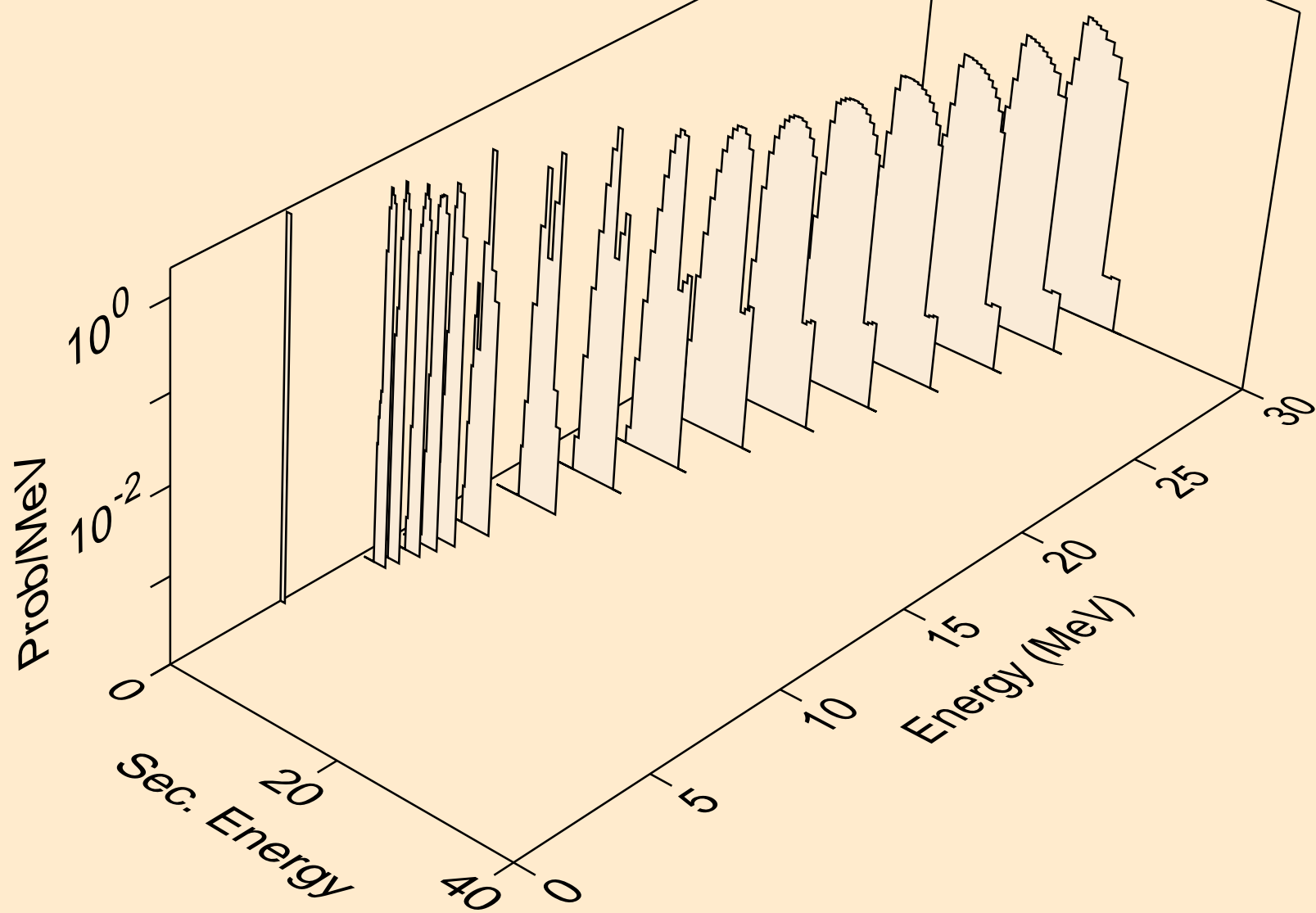
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tritons from (n,x)



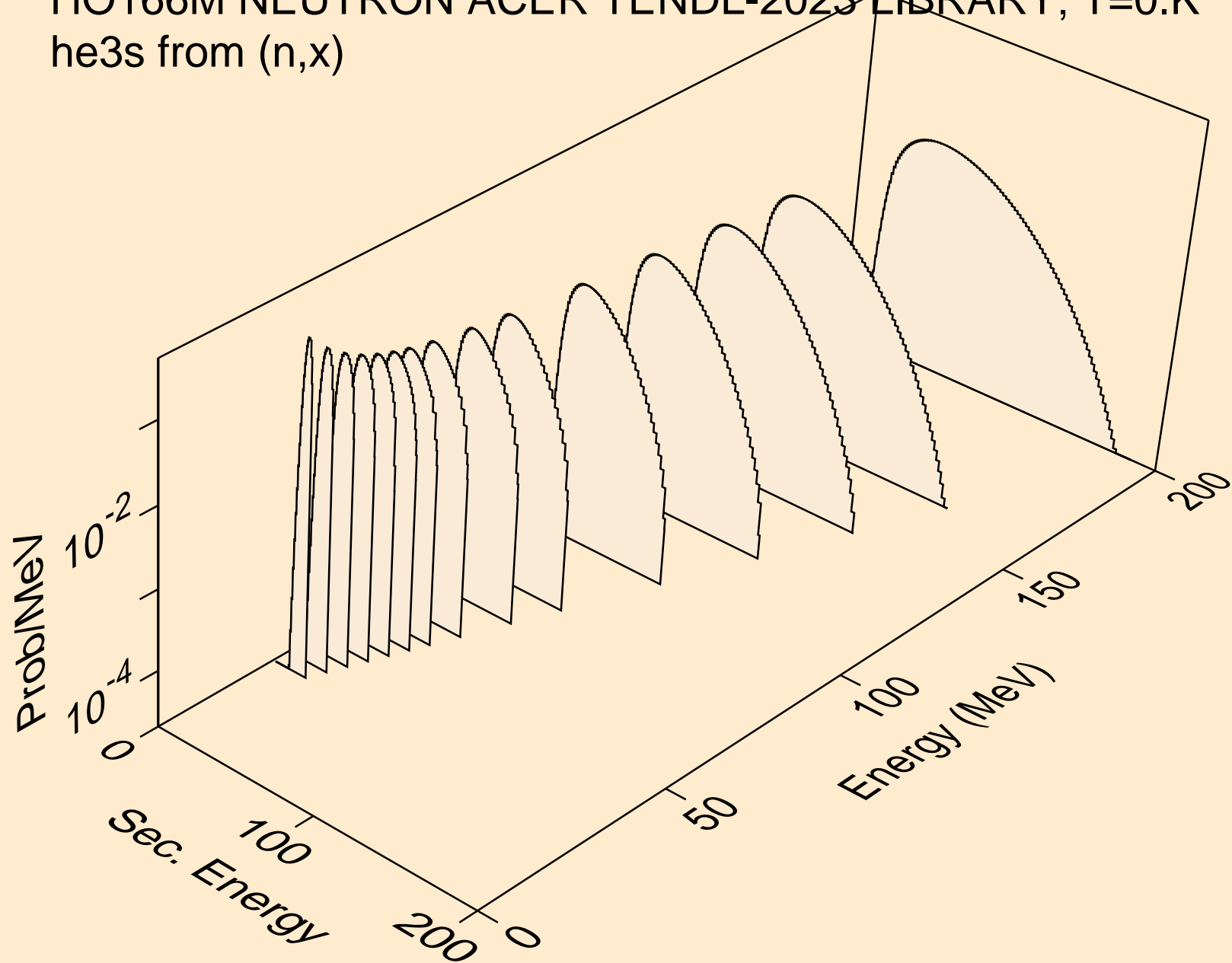
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tritons from (n,n\*)t



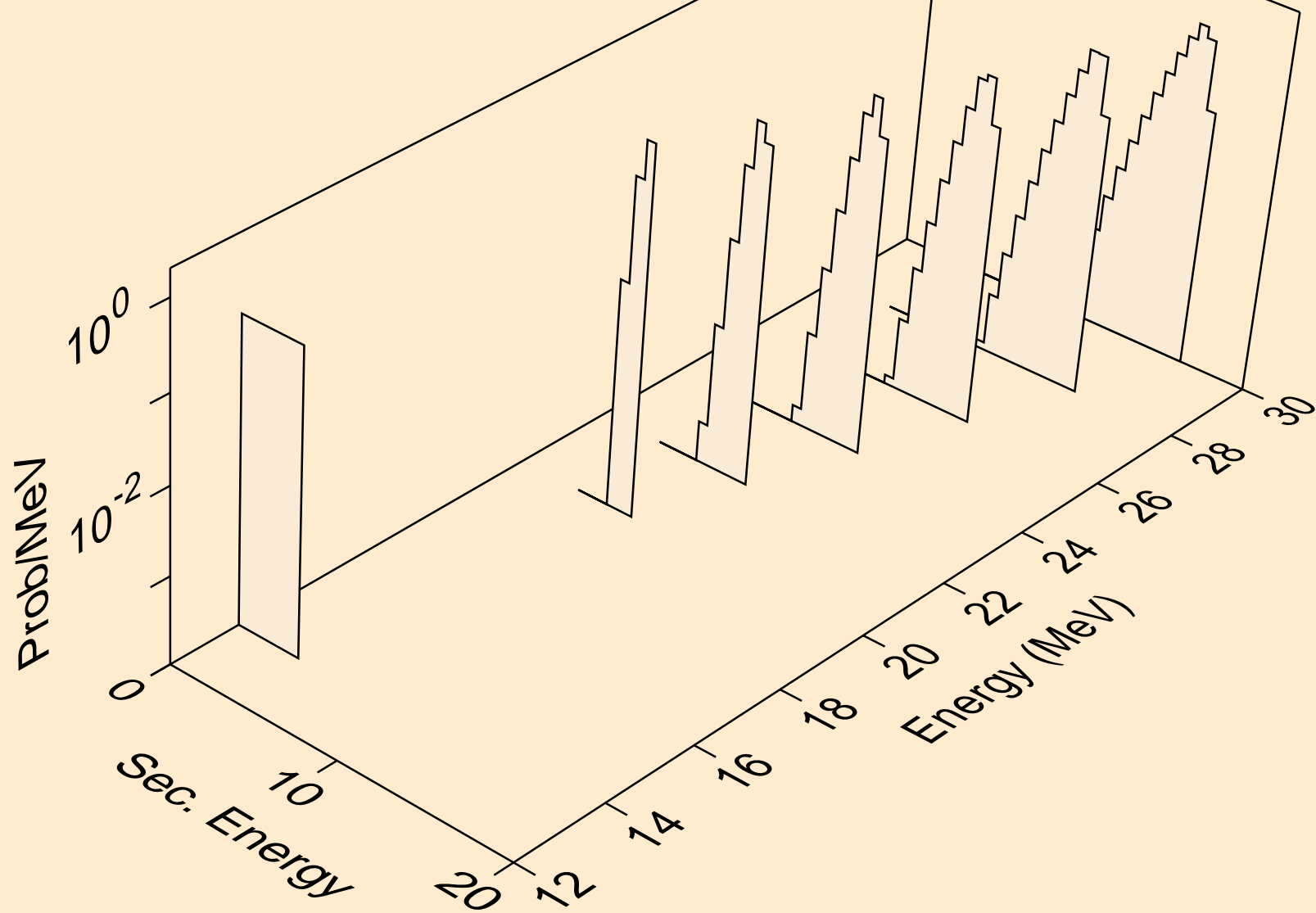
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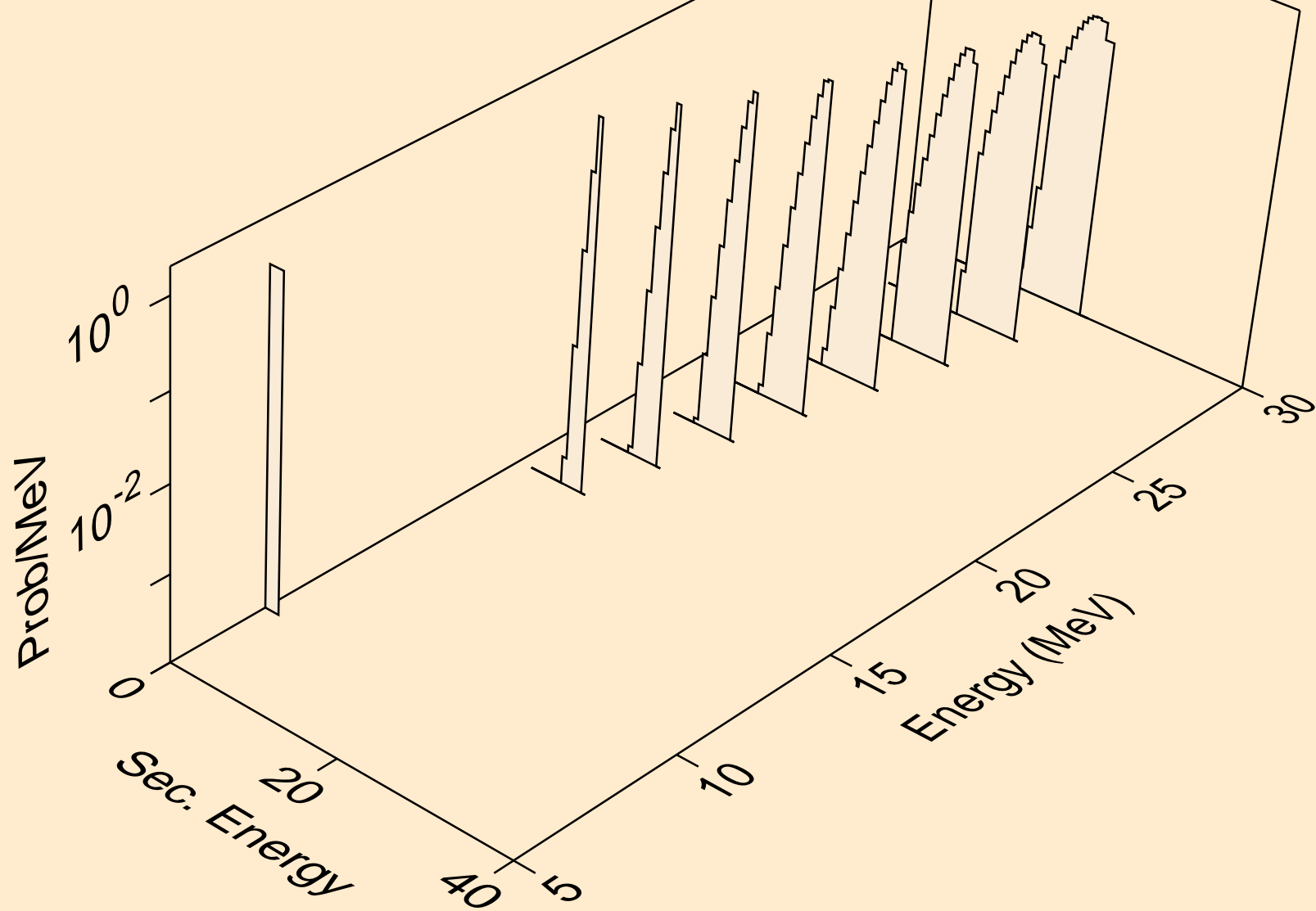
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he3s from (n,x)



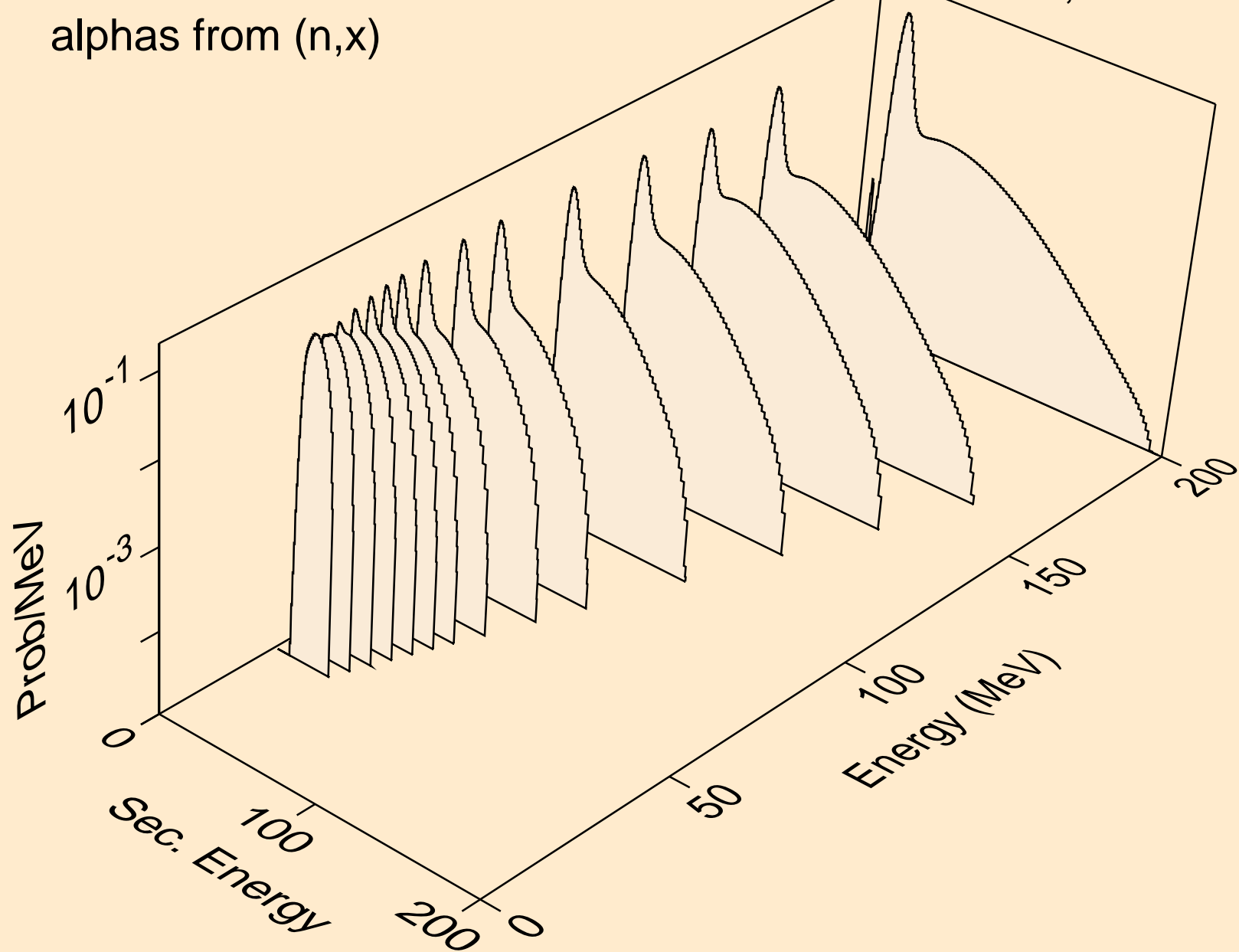
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he3s from (n,n\*)he3



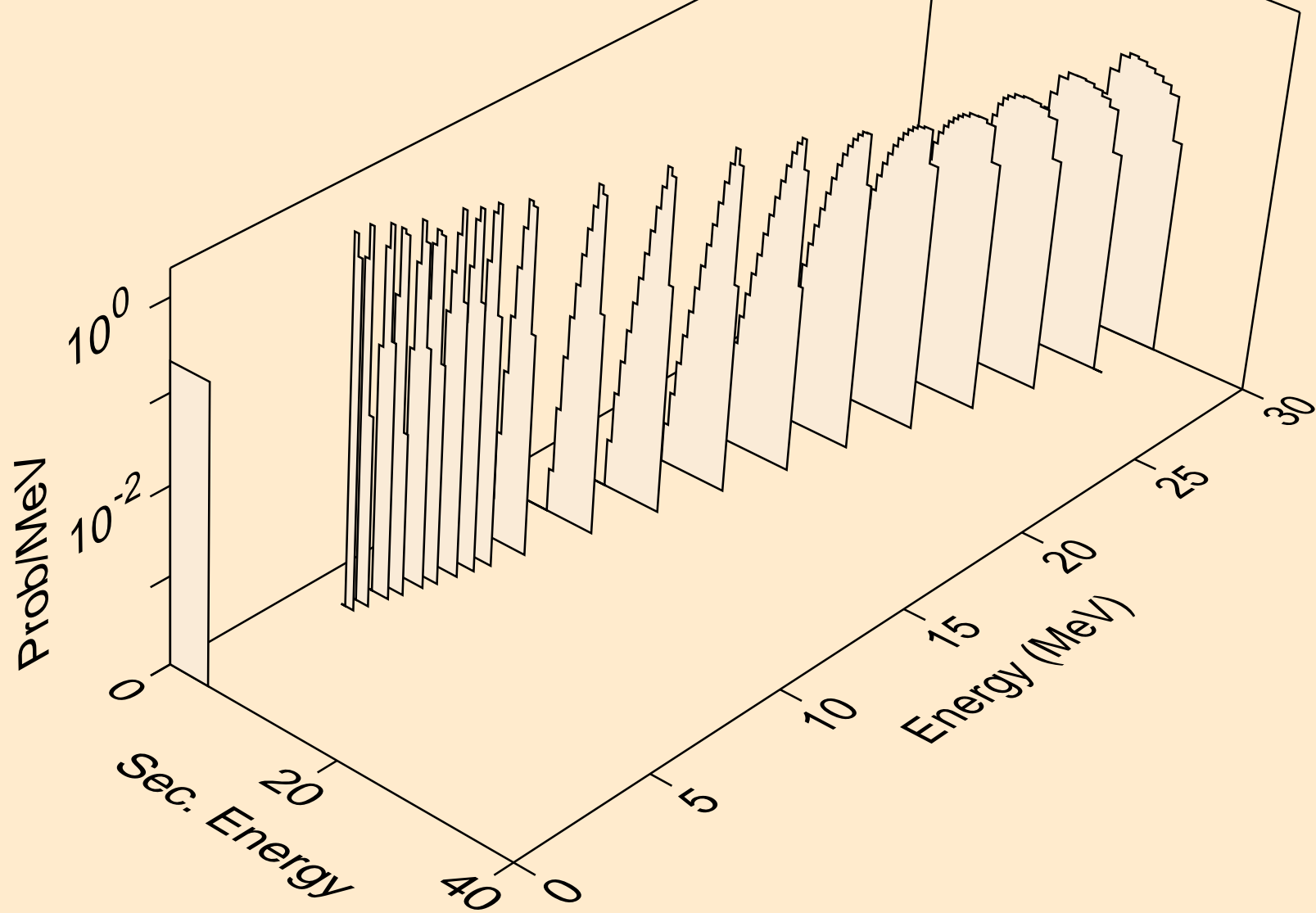
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he3s from (n,he3)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)

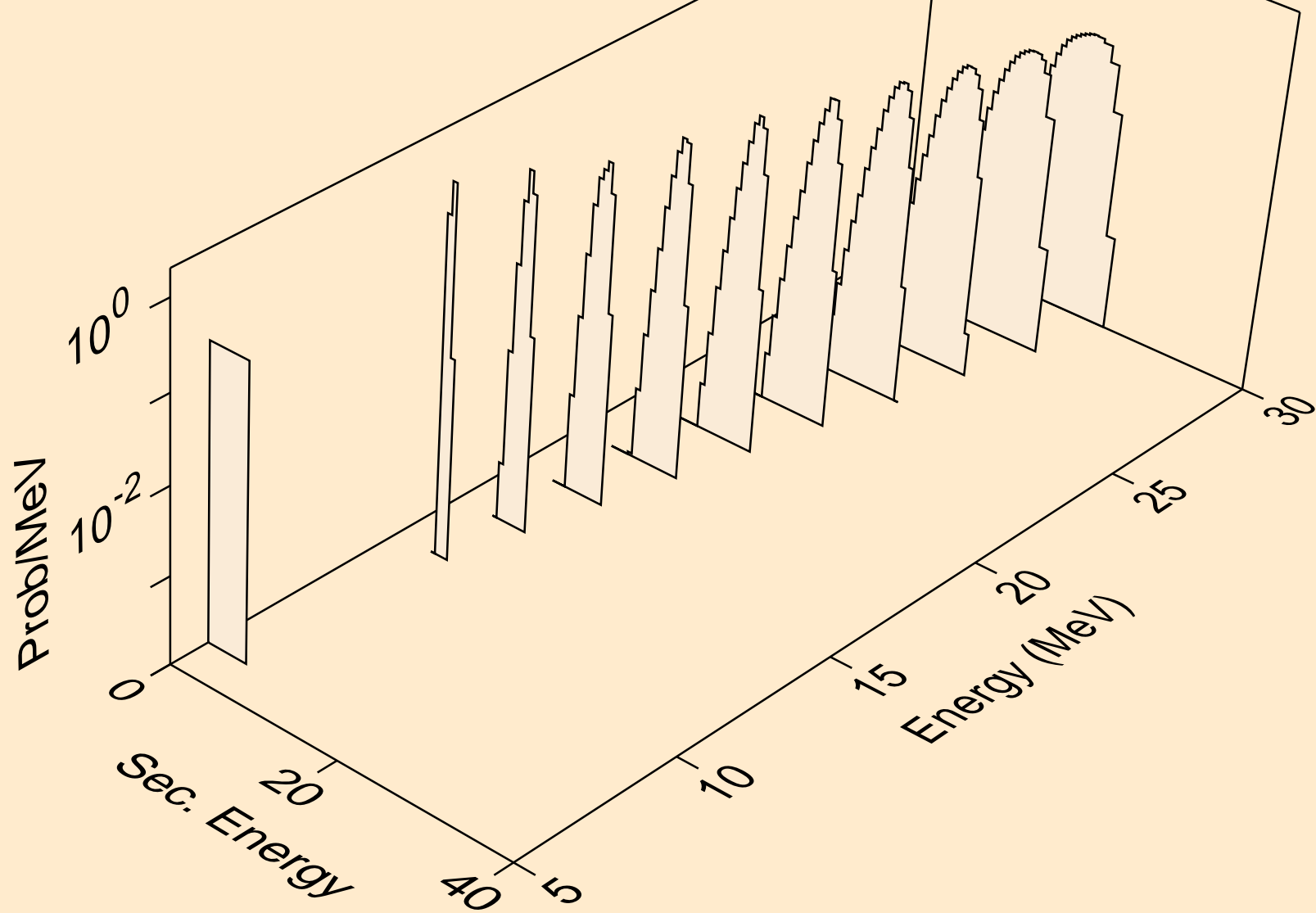


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alphas from (n,n\*)a

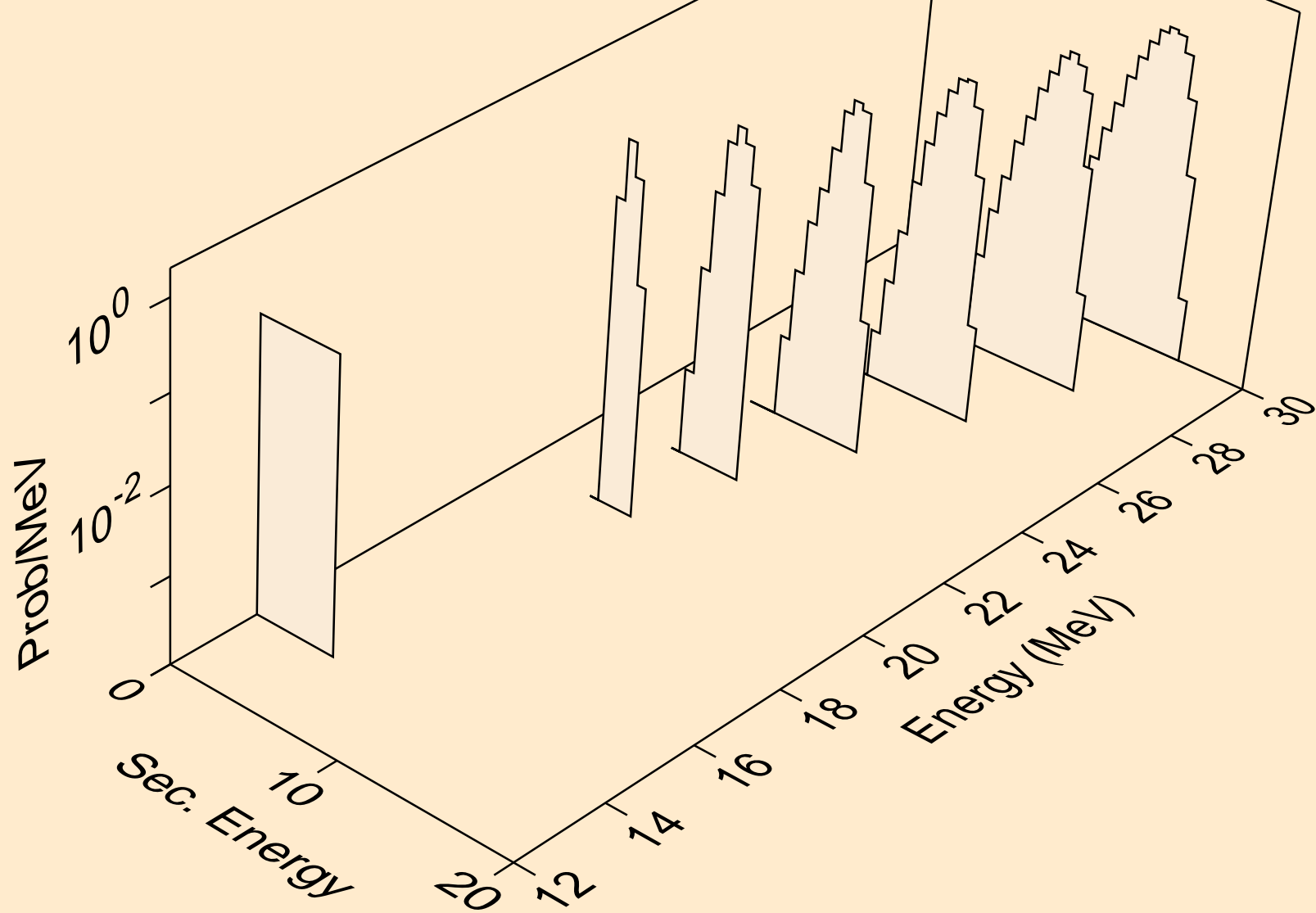




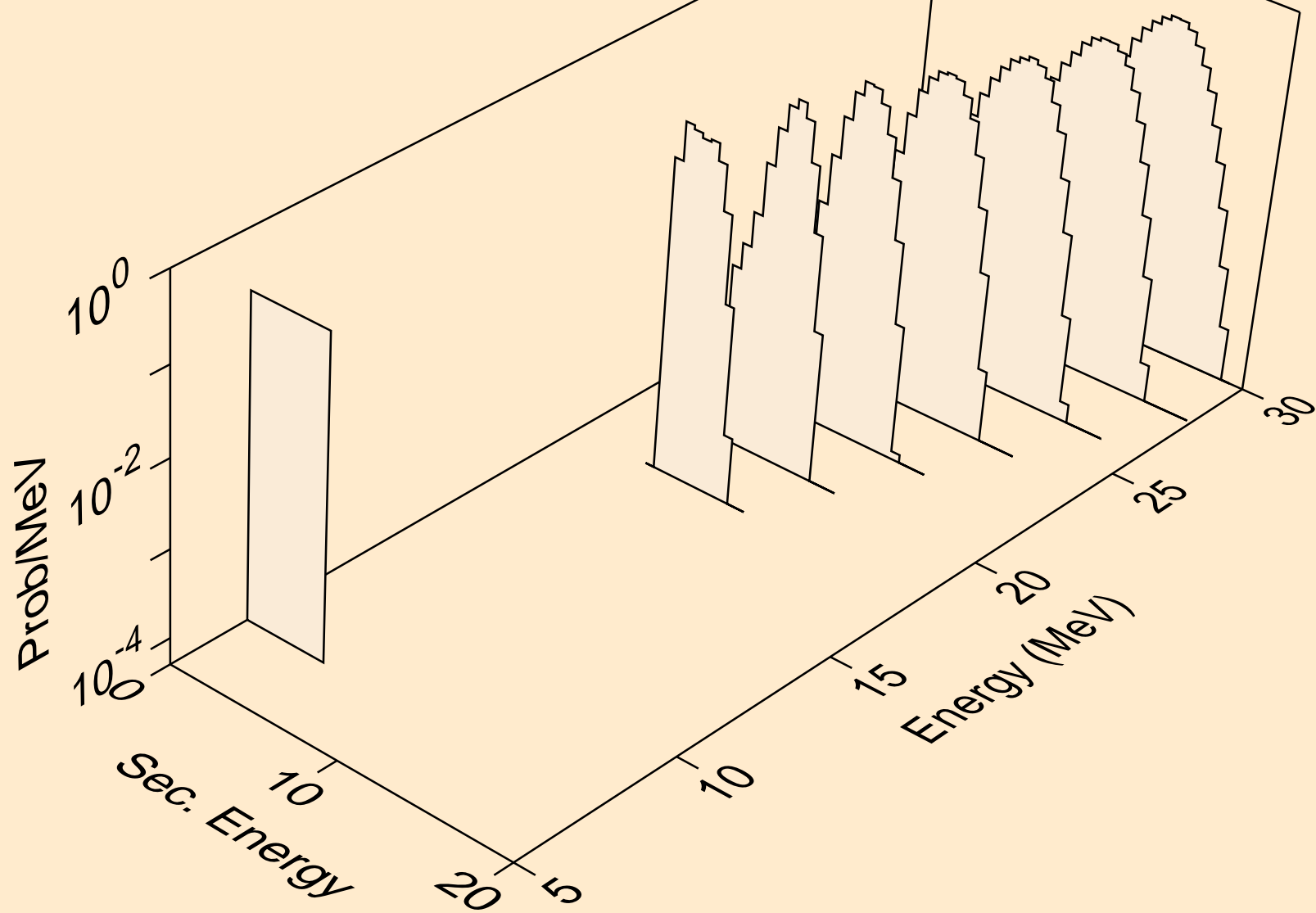
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alphas from (n,2n)a



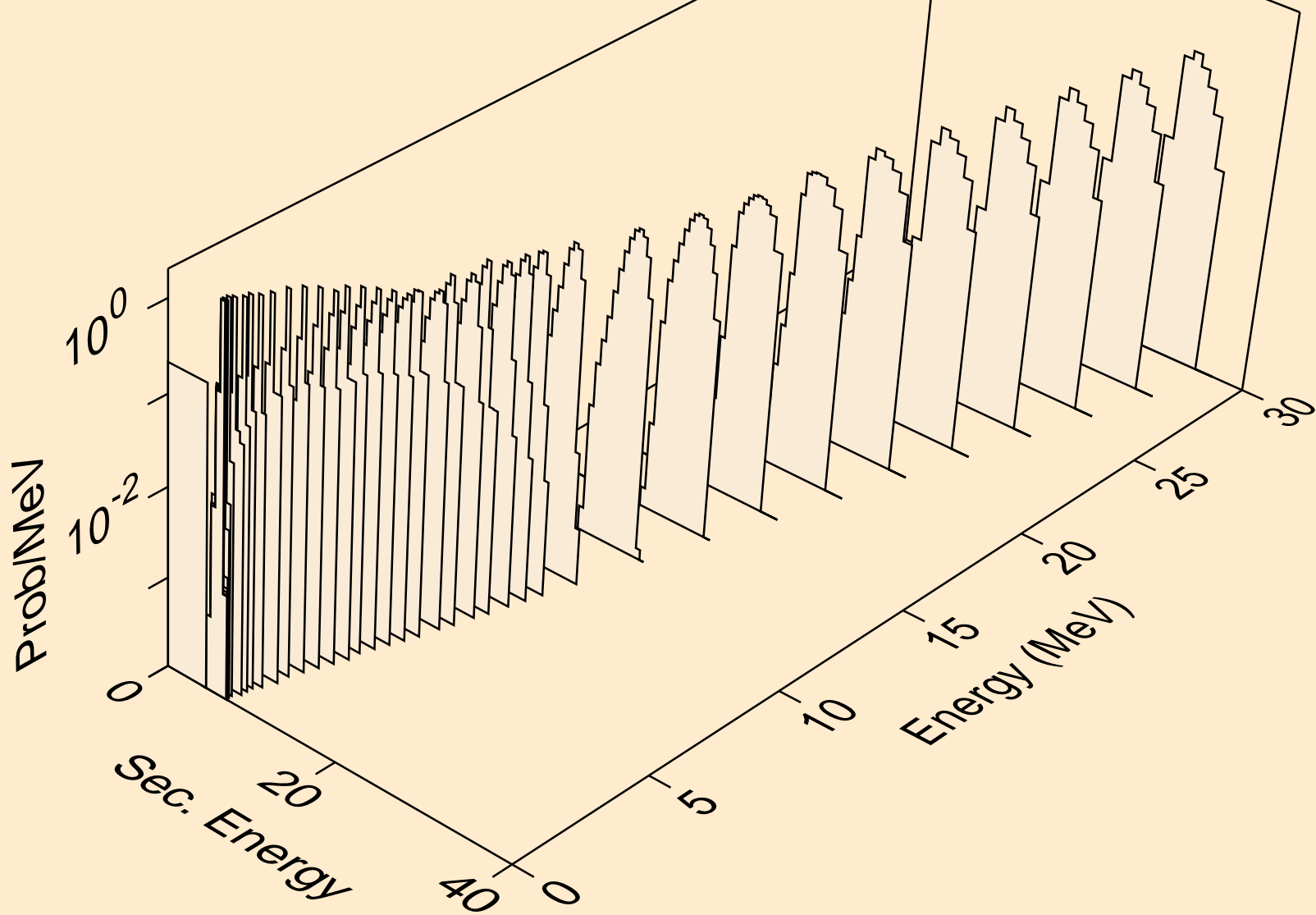
HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,npa)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



HO166M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)

