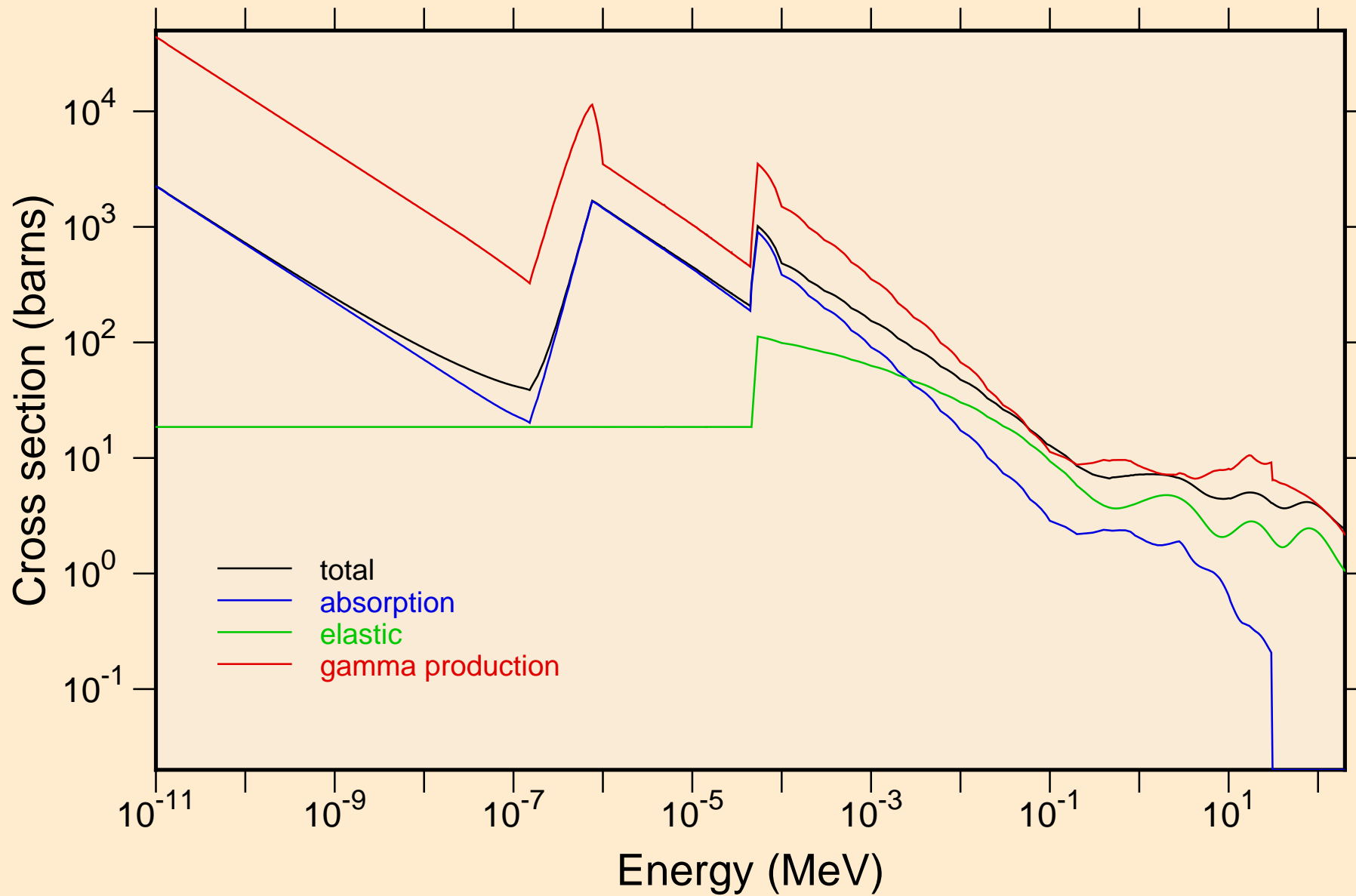
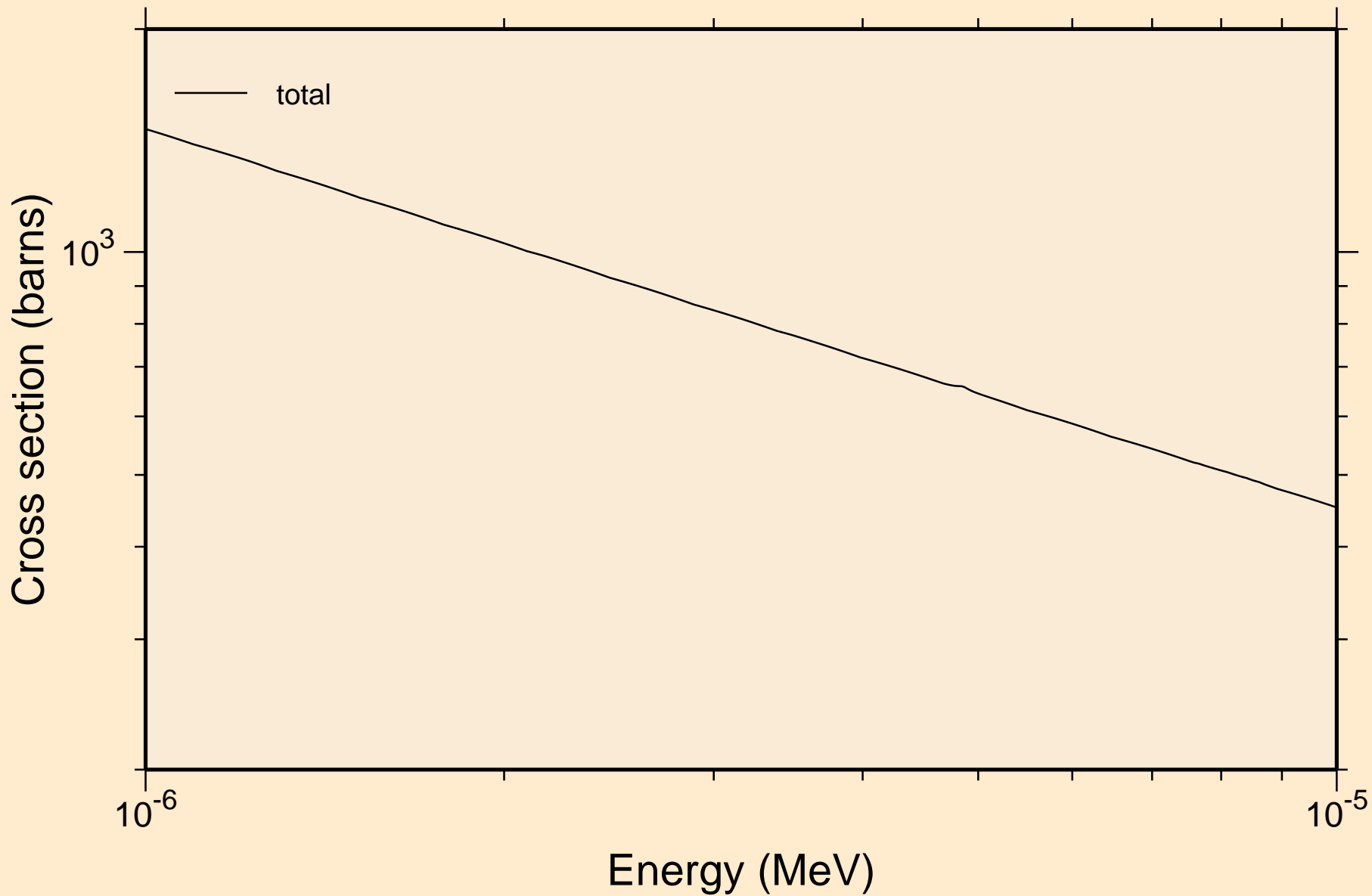


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

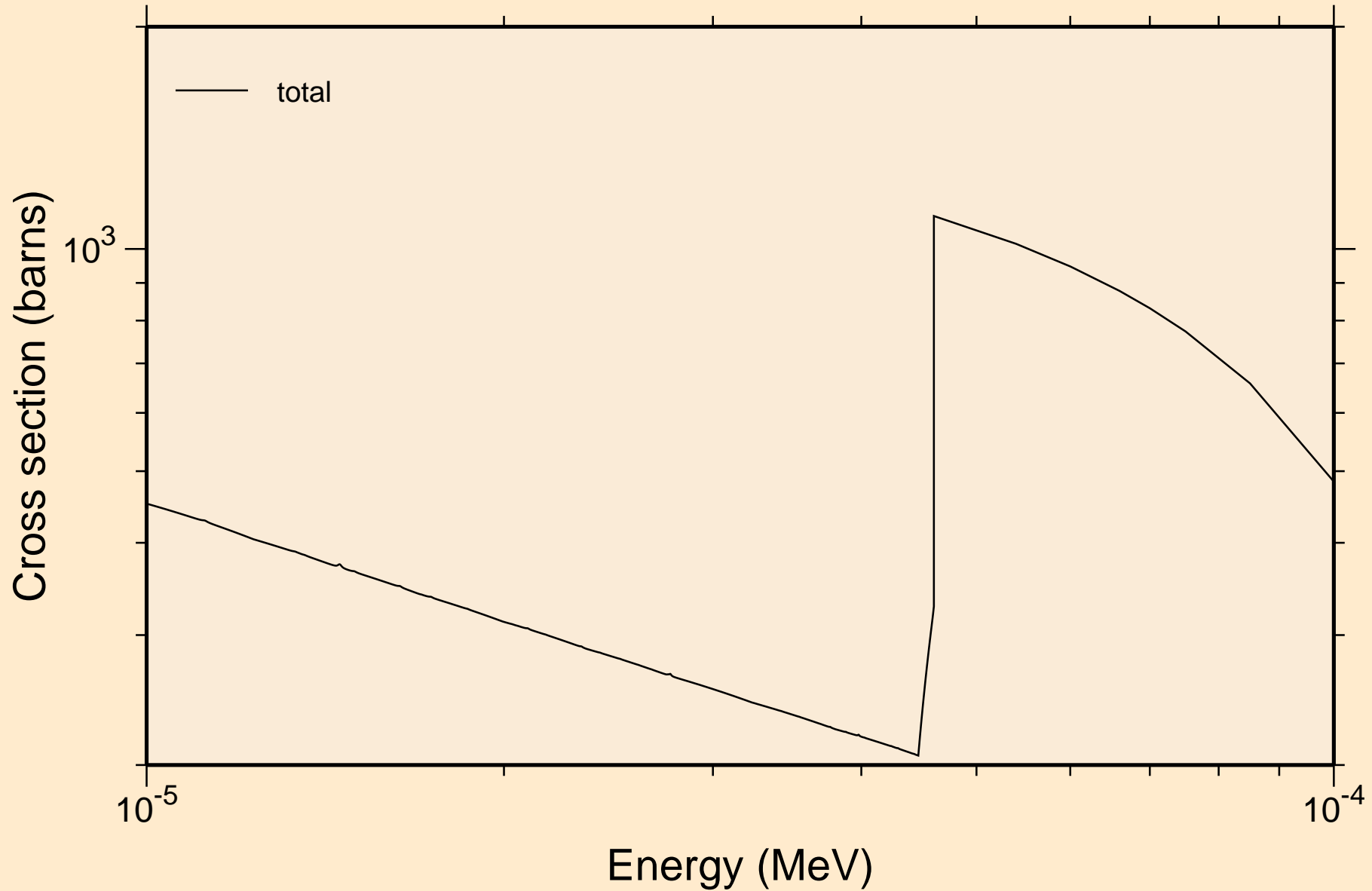
## Principal cross sections



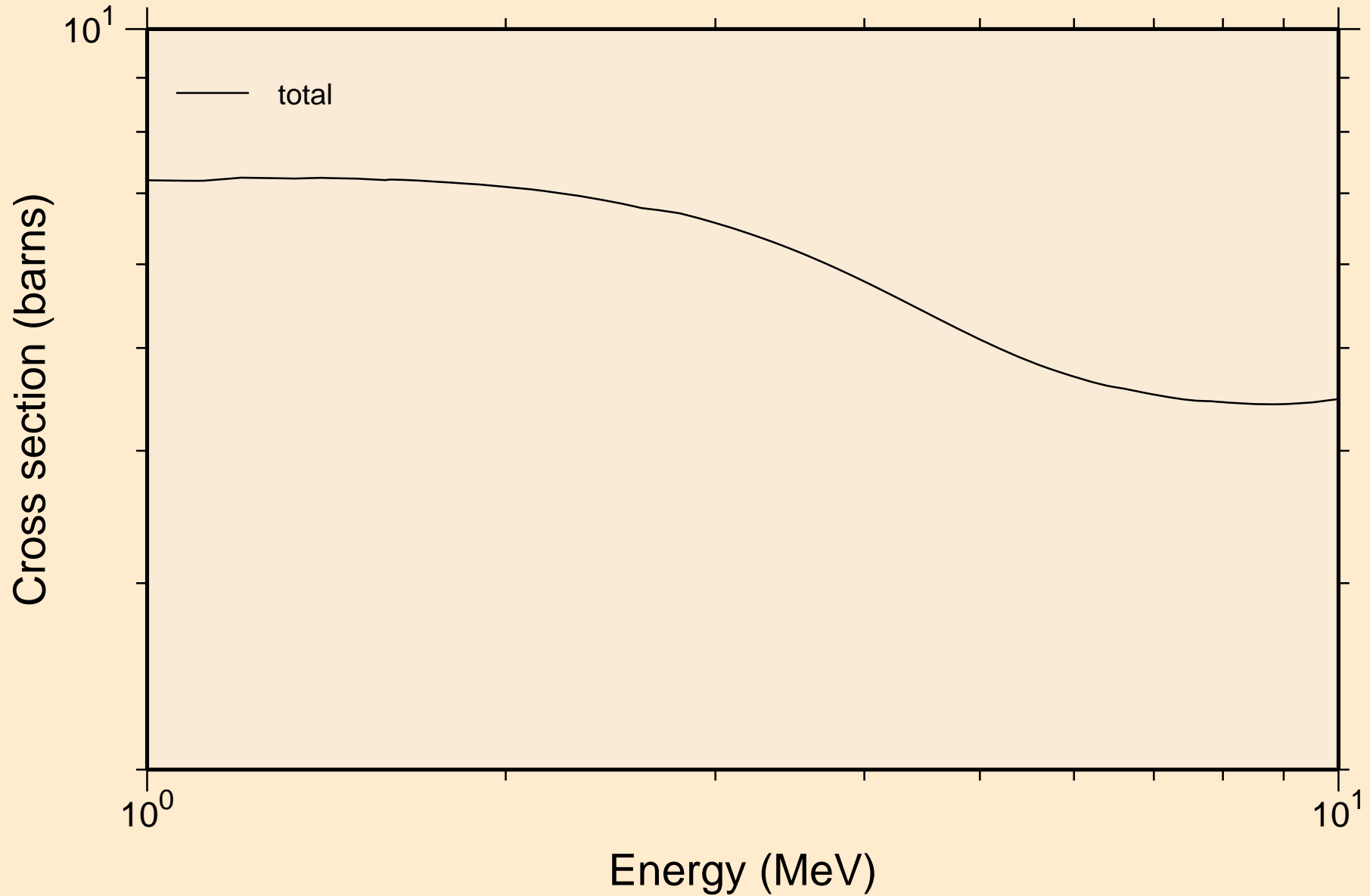
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resonance total cross section



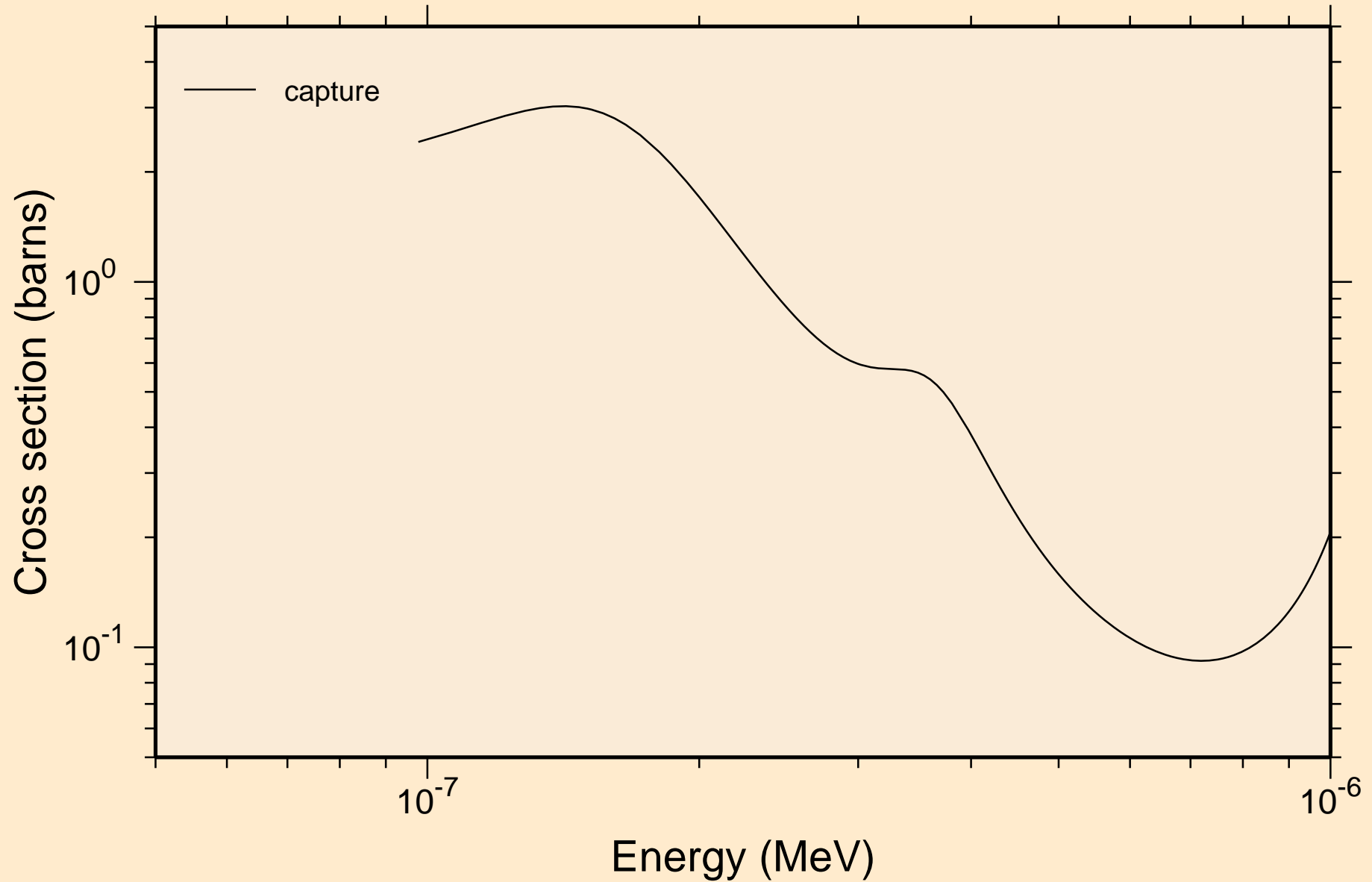
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resonance total cross section



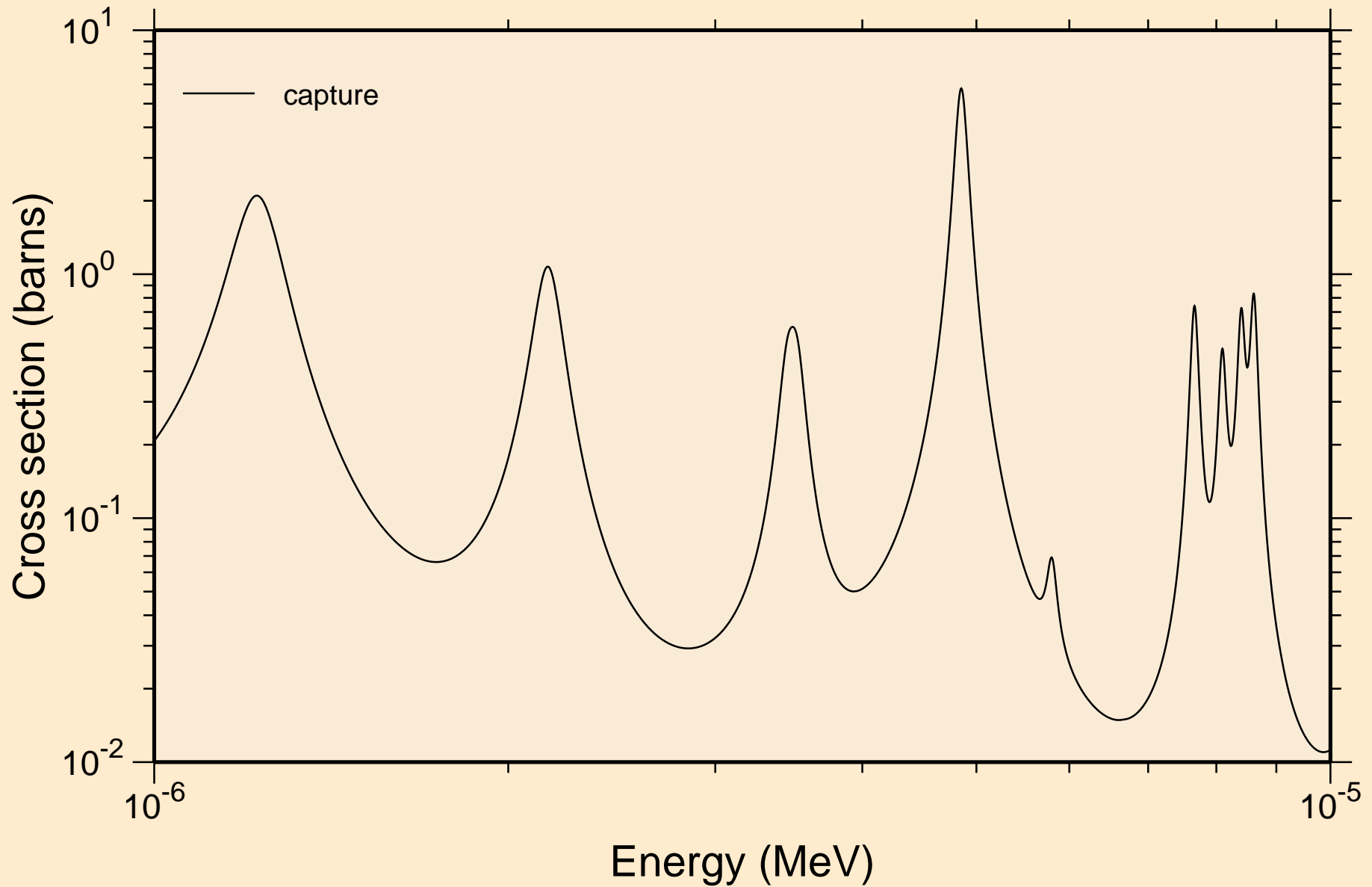
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resonance total cross section



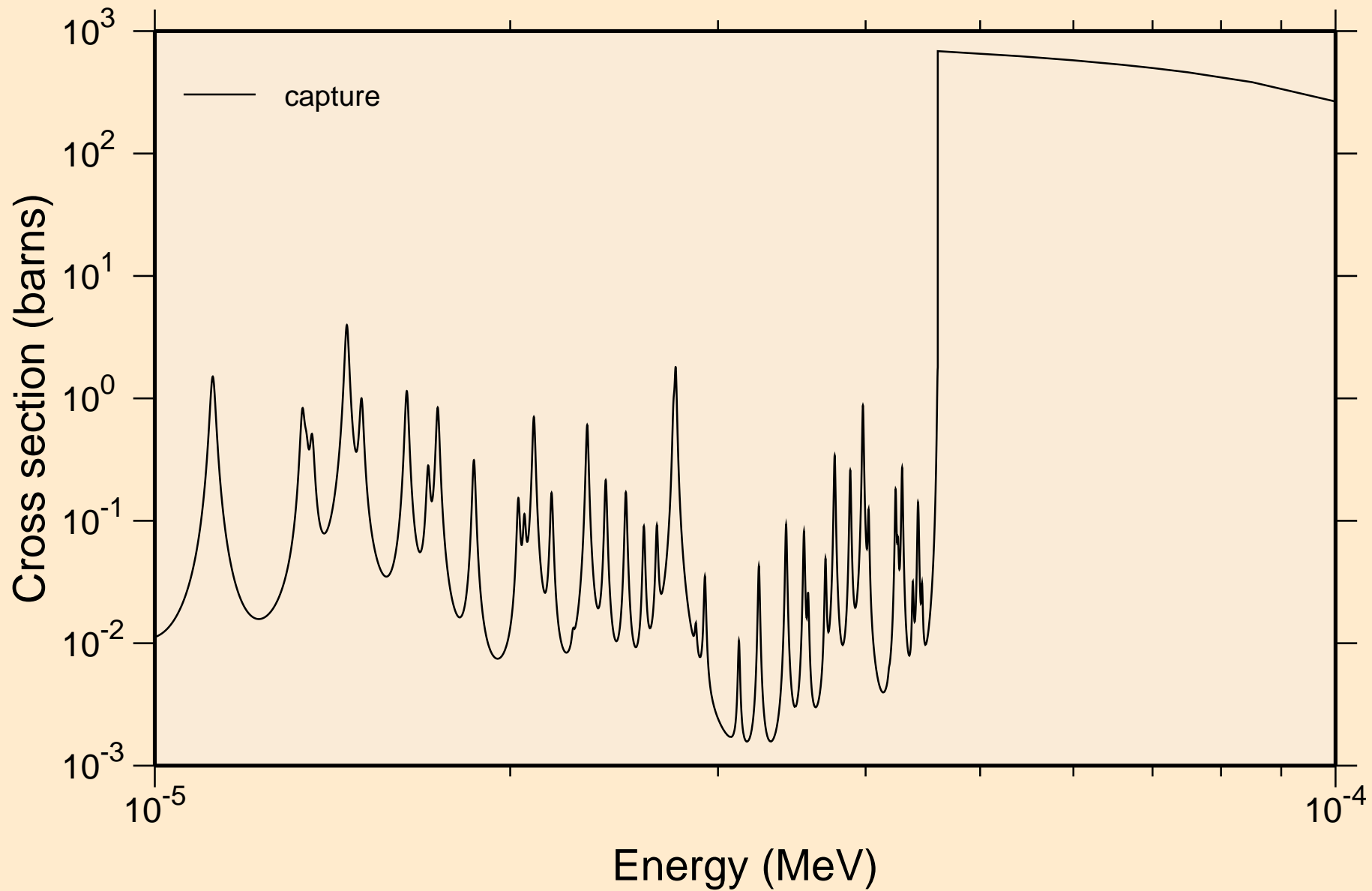
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



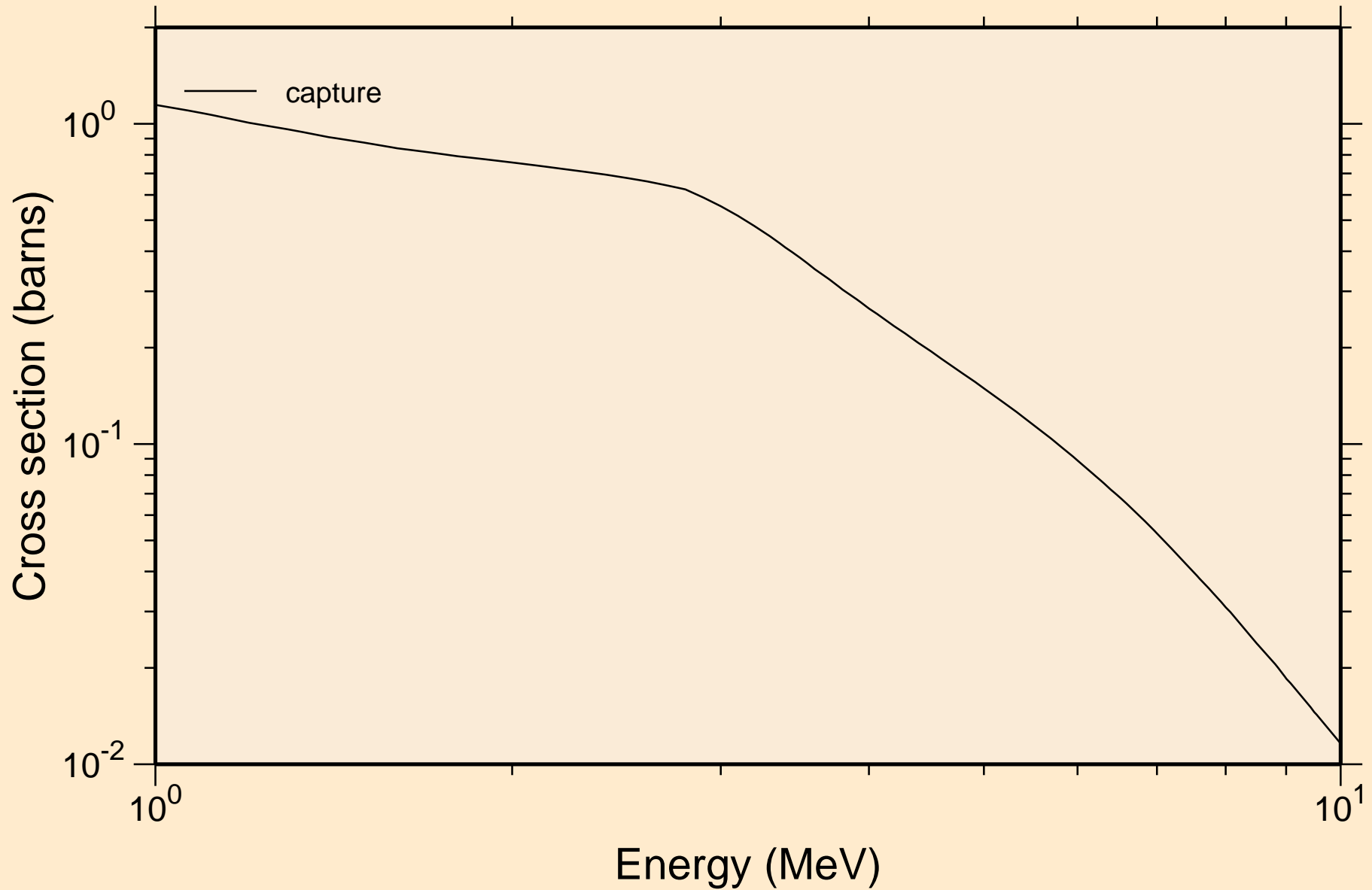
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

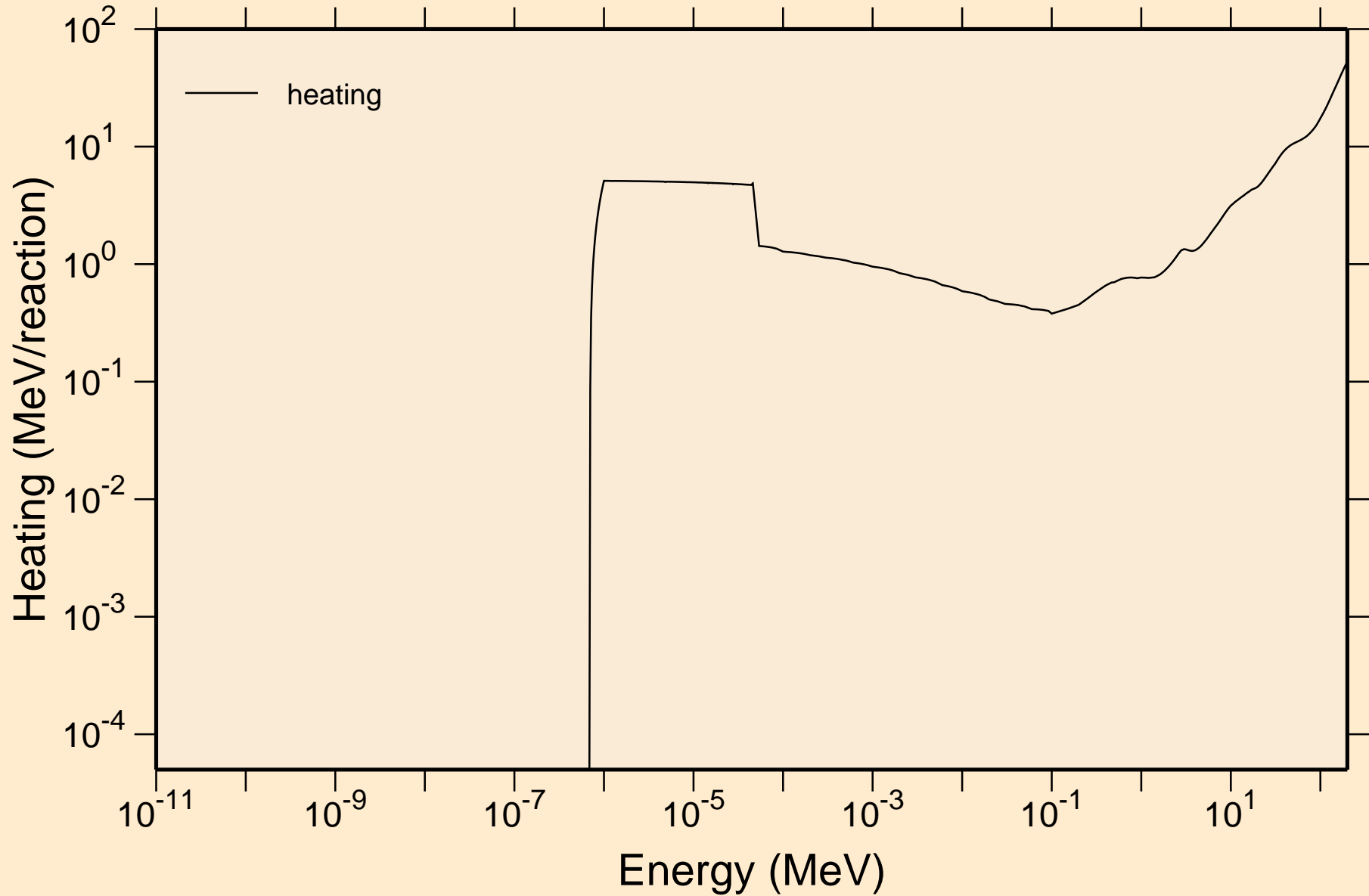


TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

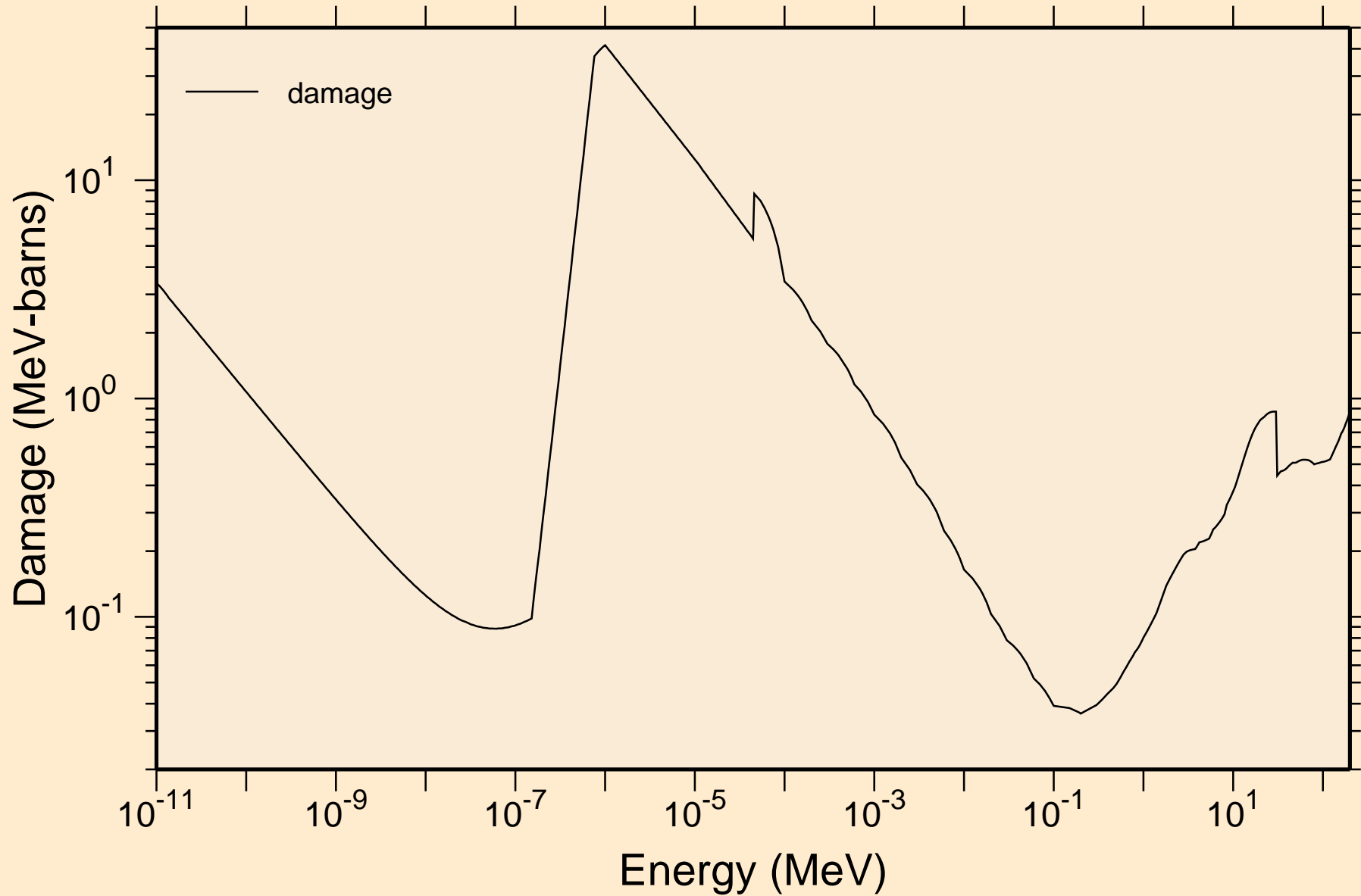


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

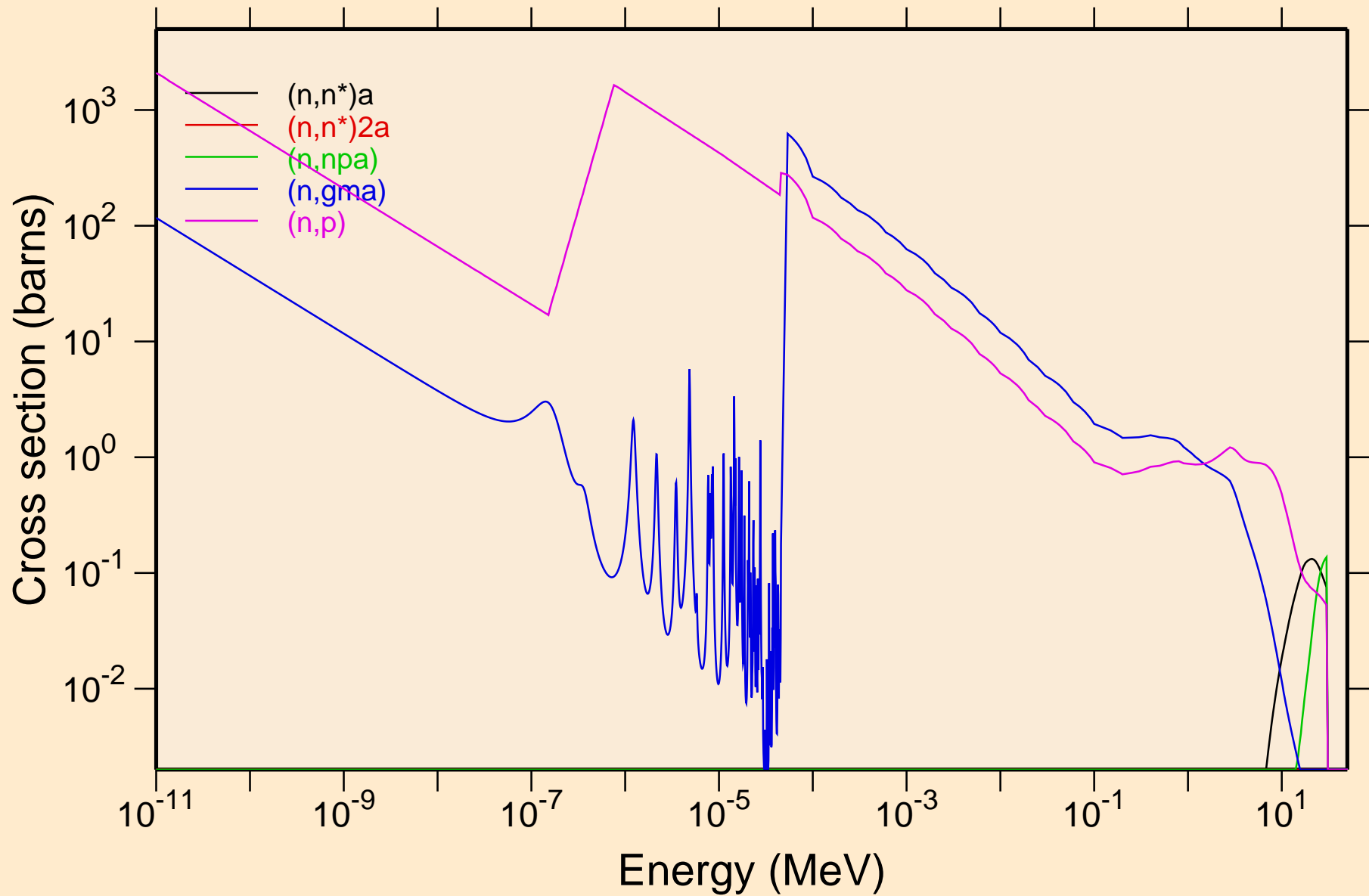
## Heating



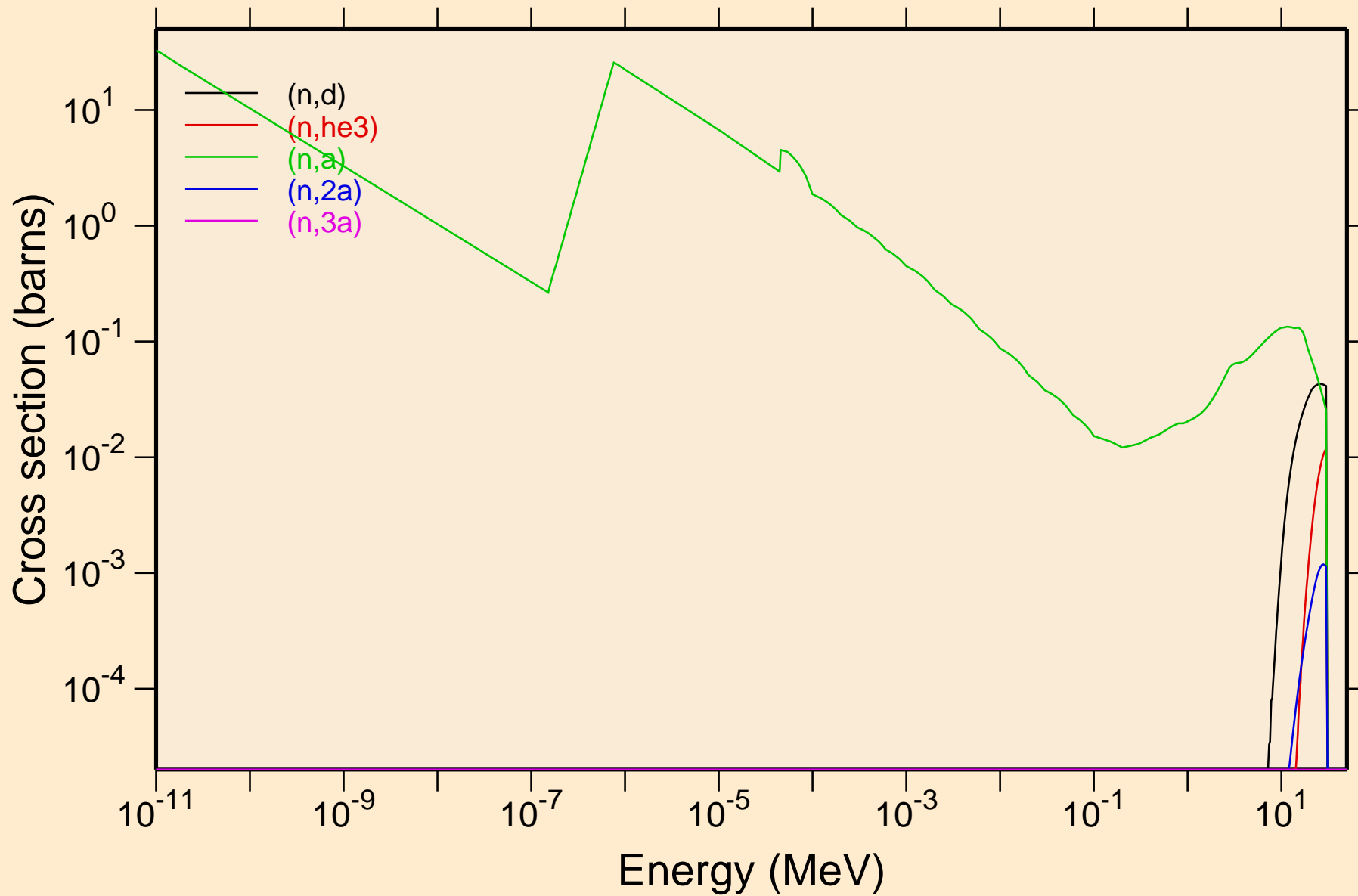
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



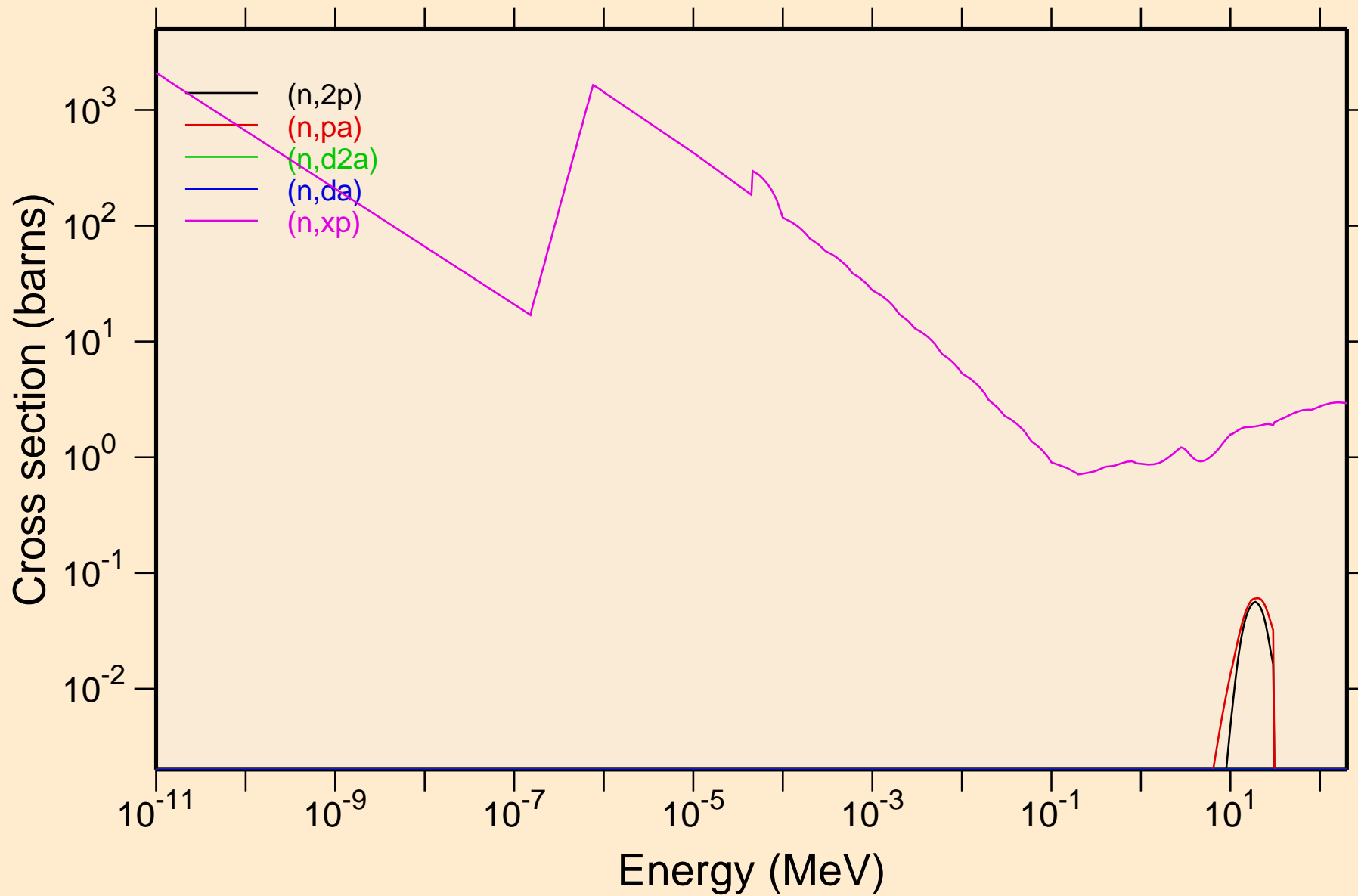
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Non-threshold reactions



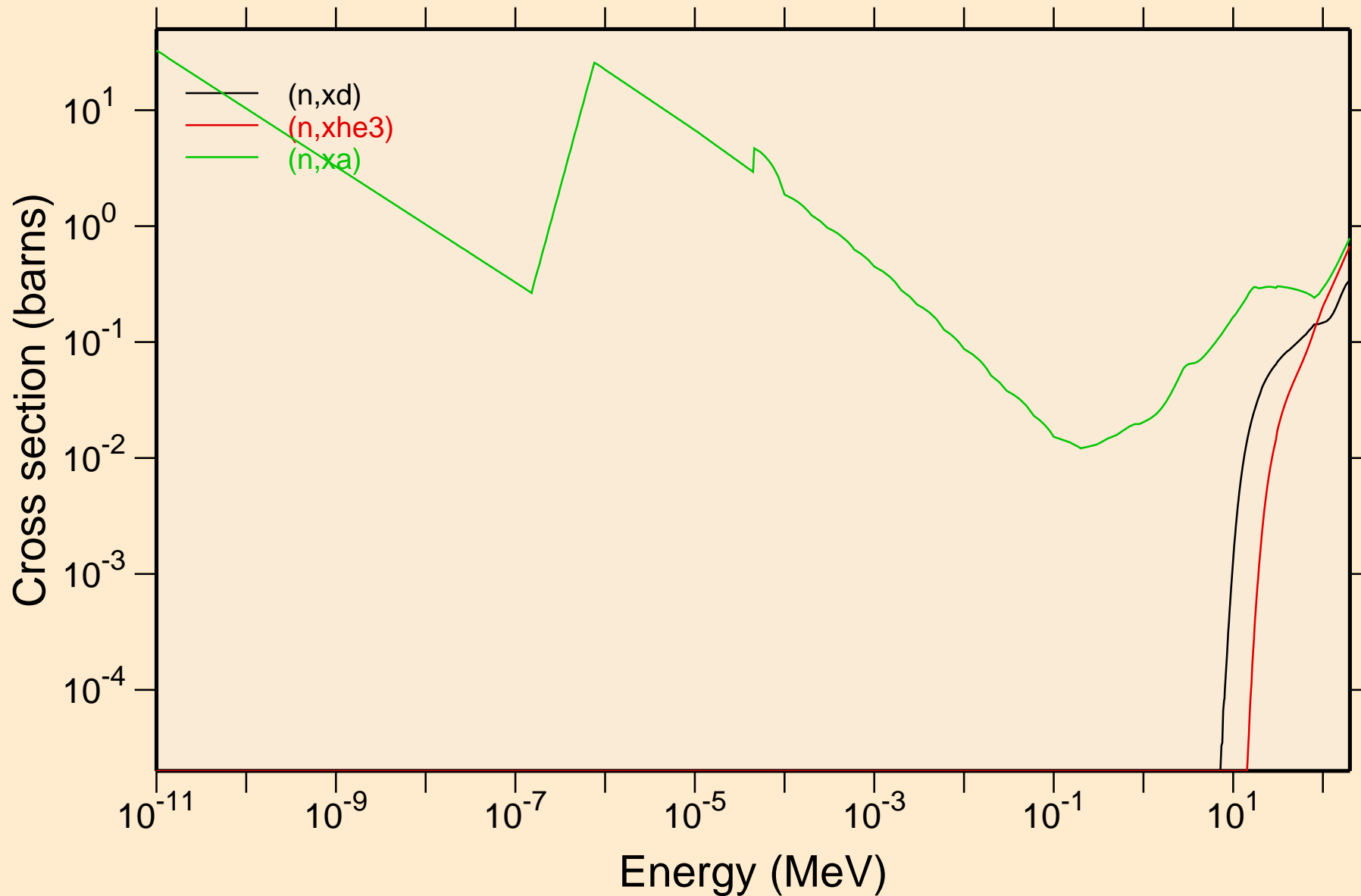
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

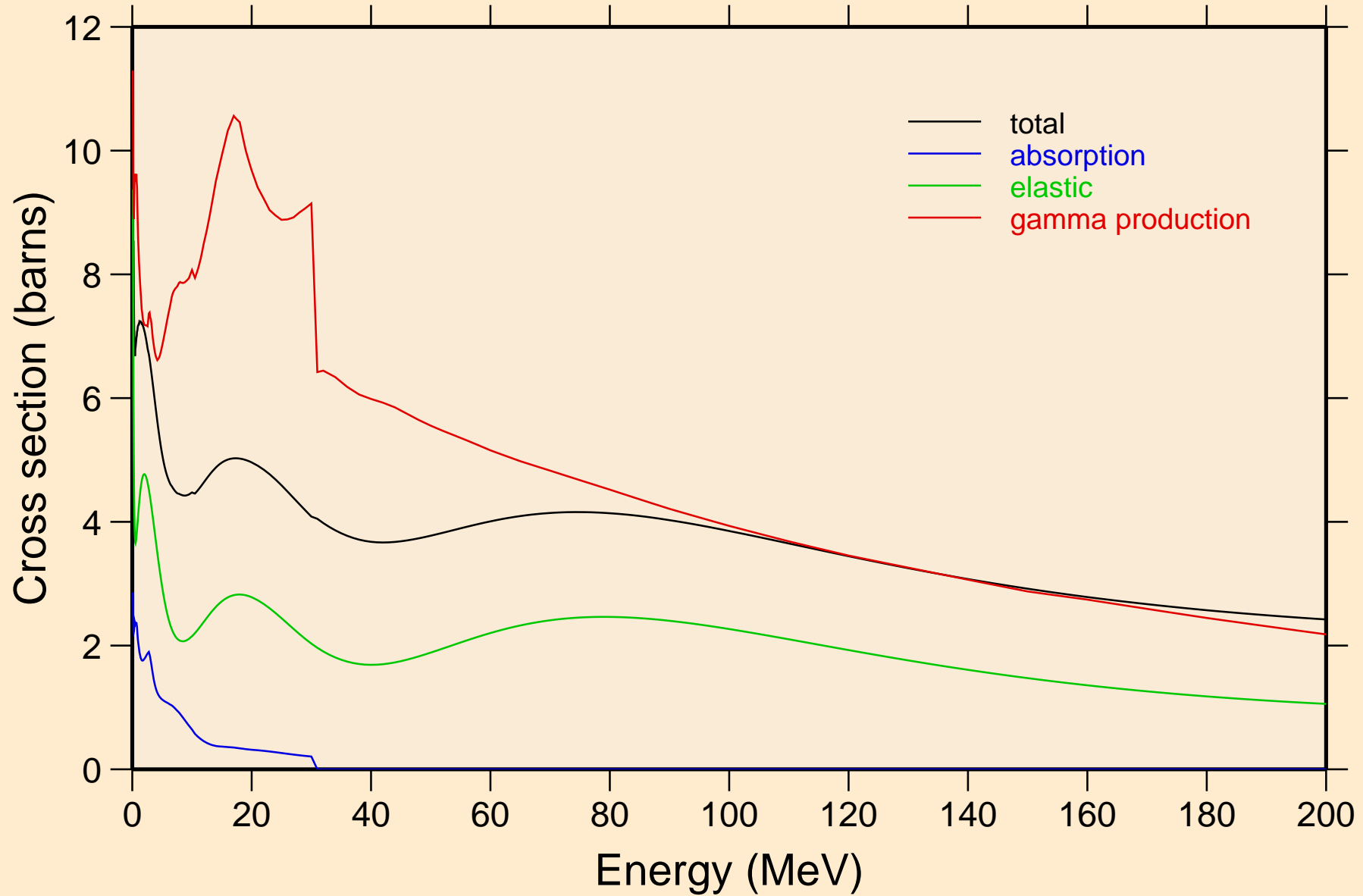


TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



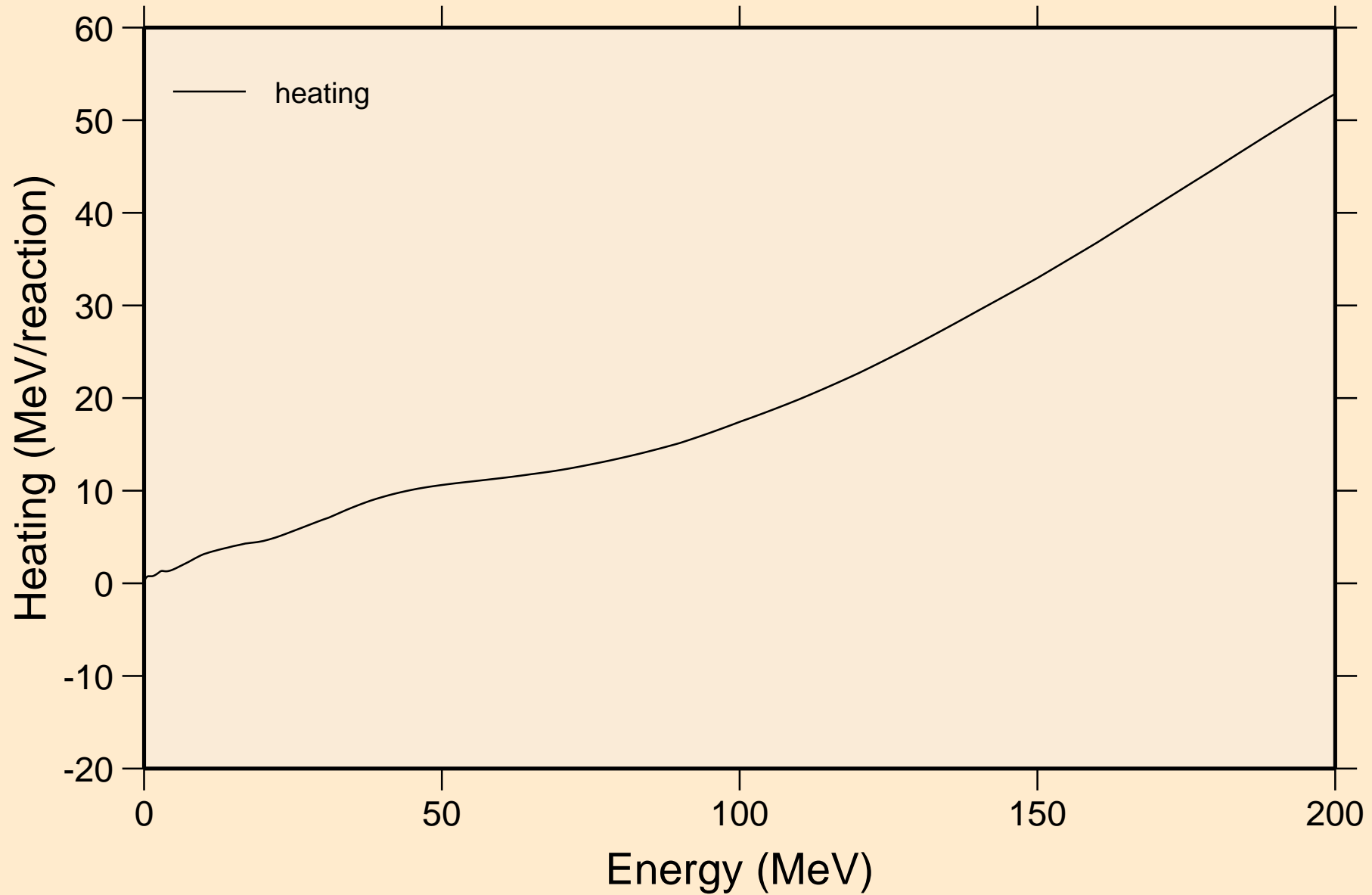
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## Principal cross sections



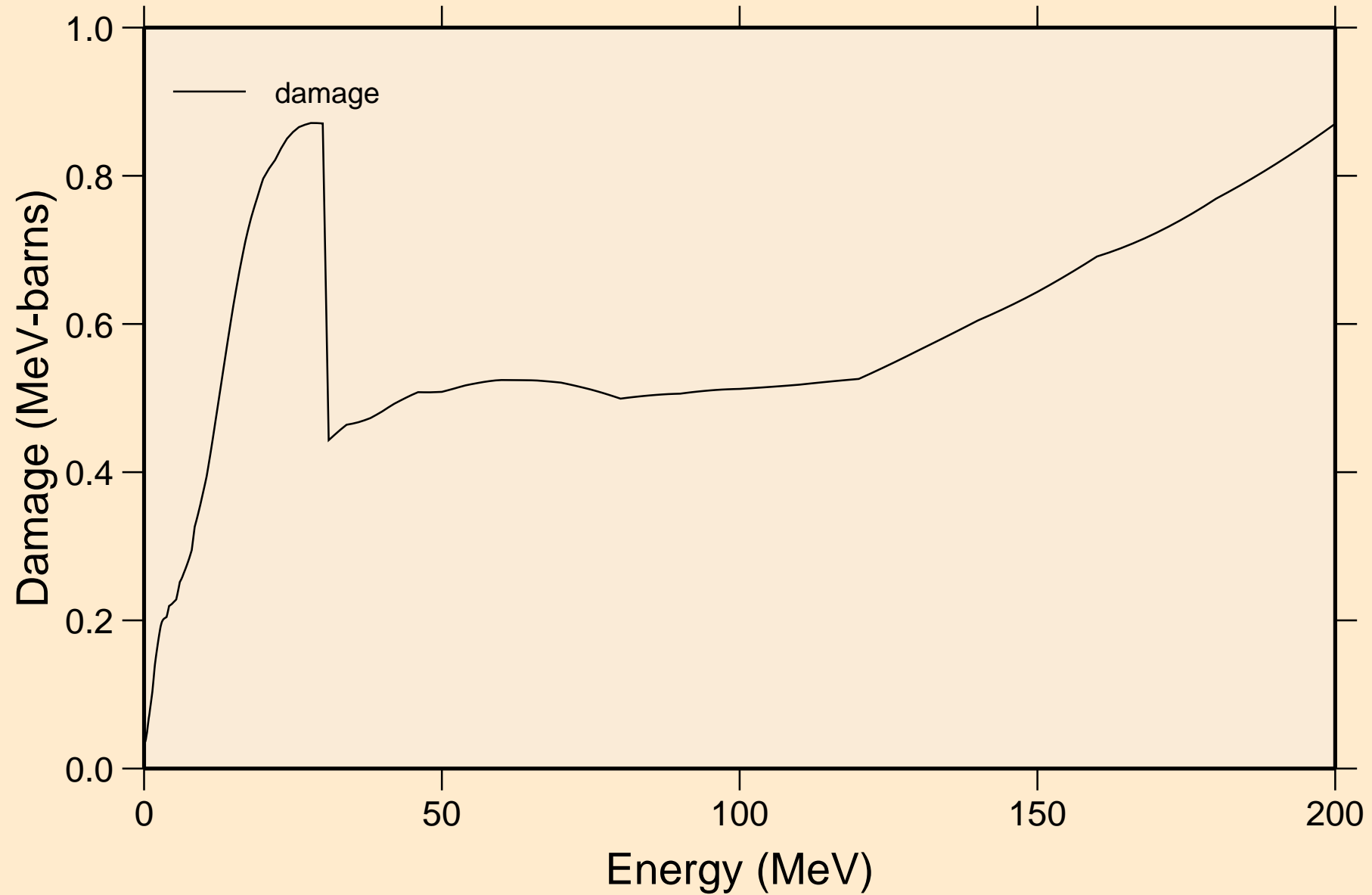
# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

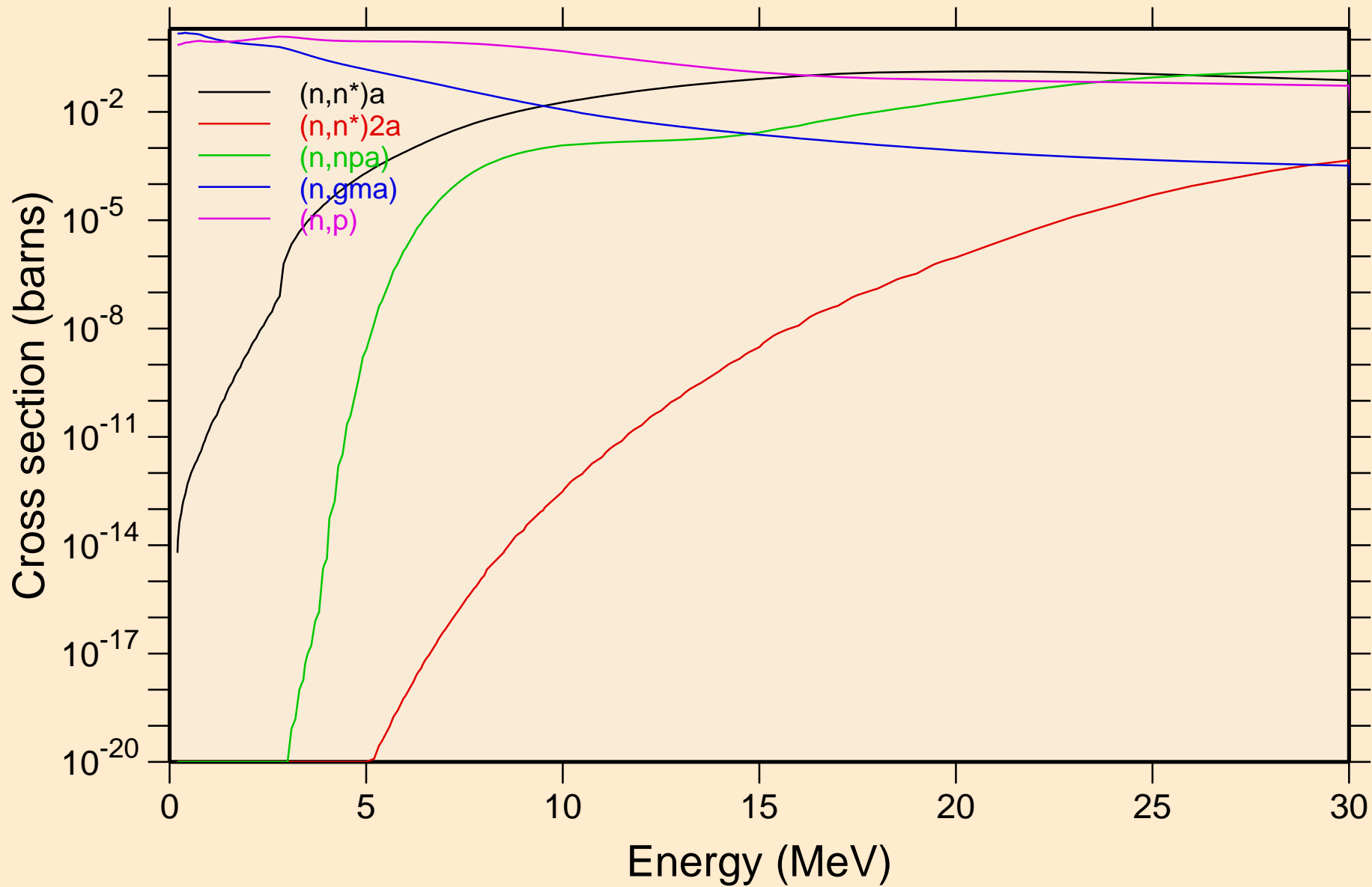


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

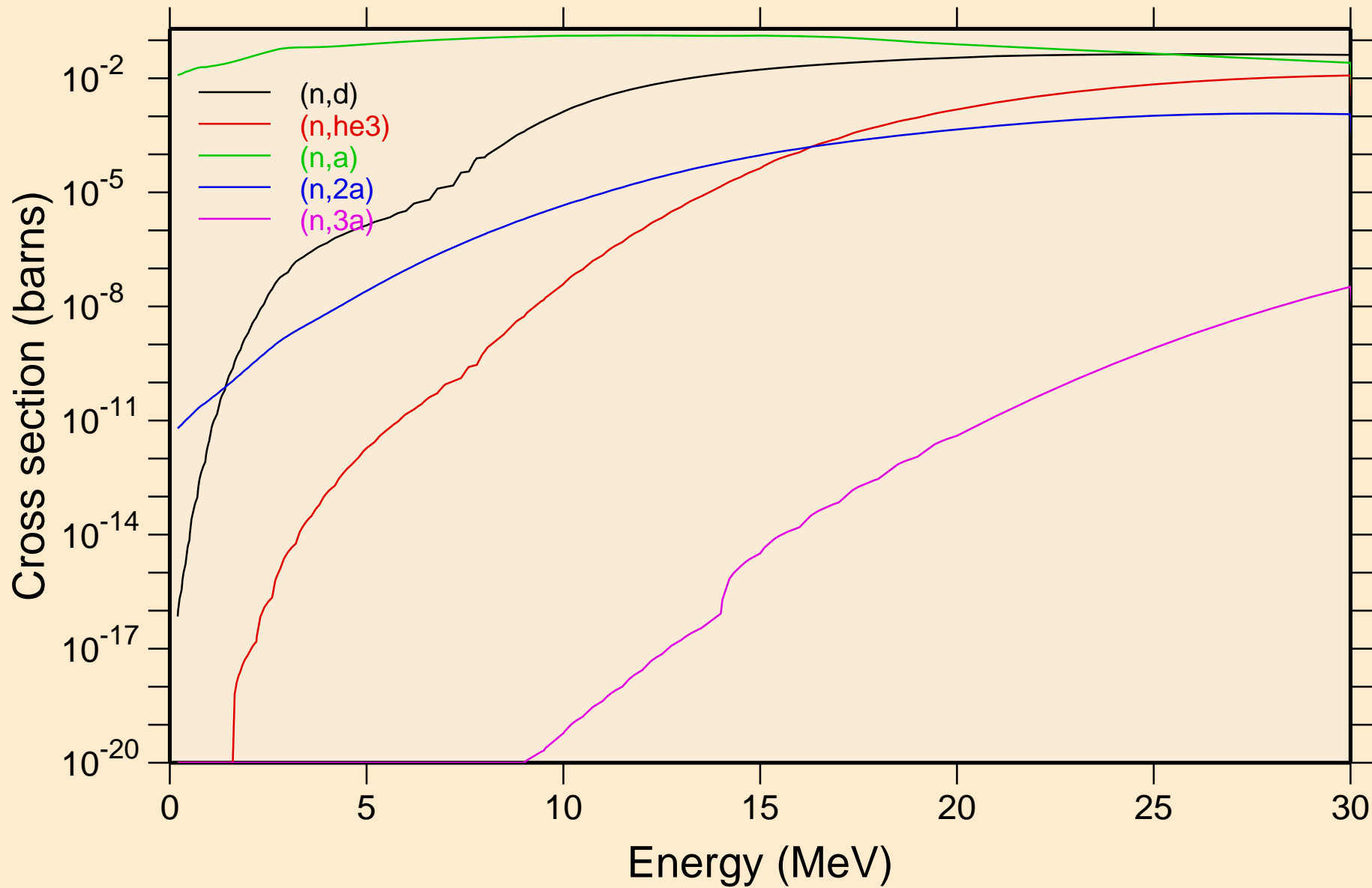
## Damage



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

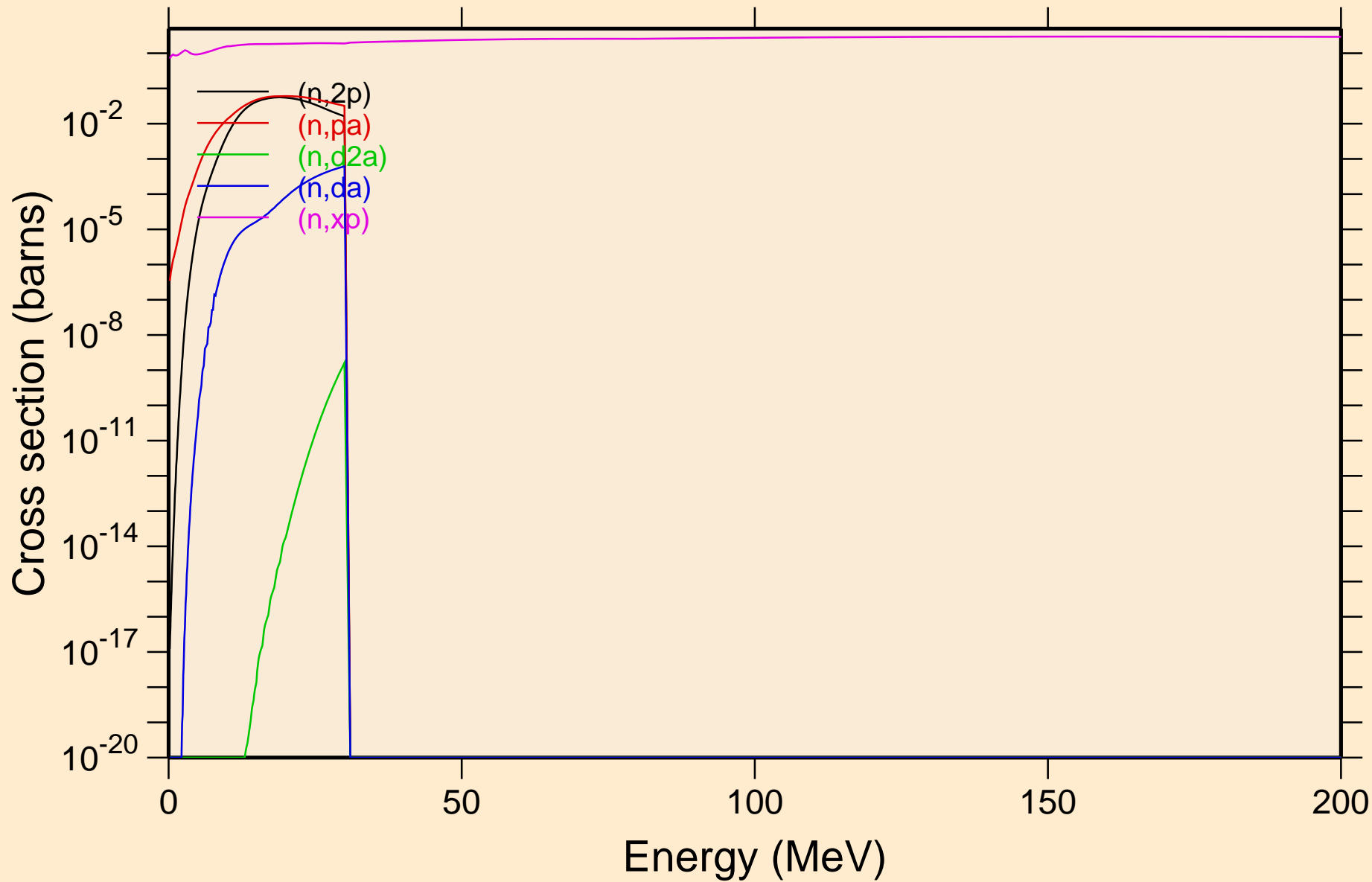


TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

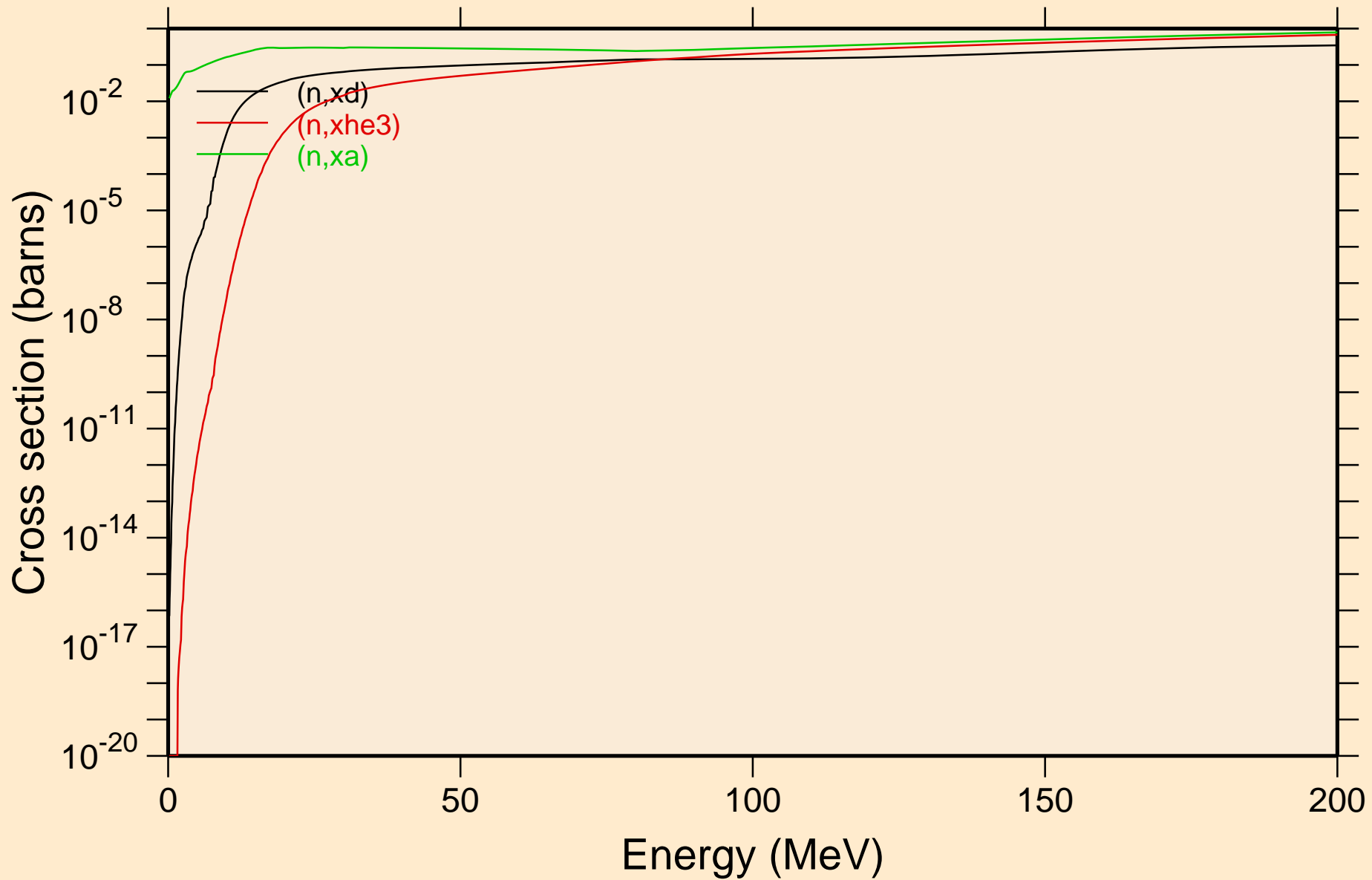


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

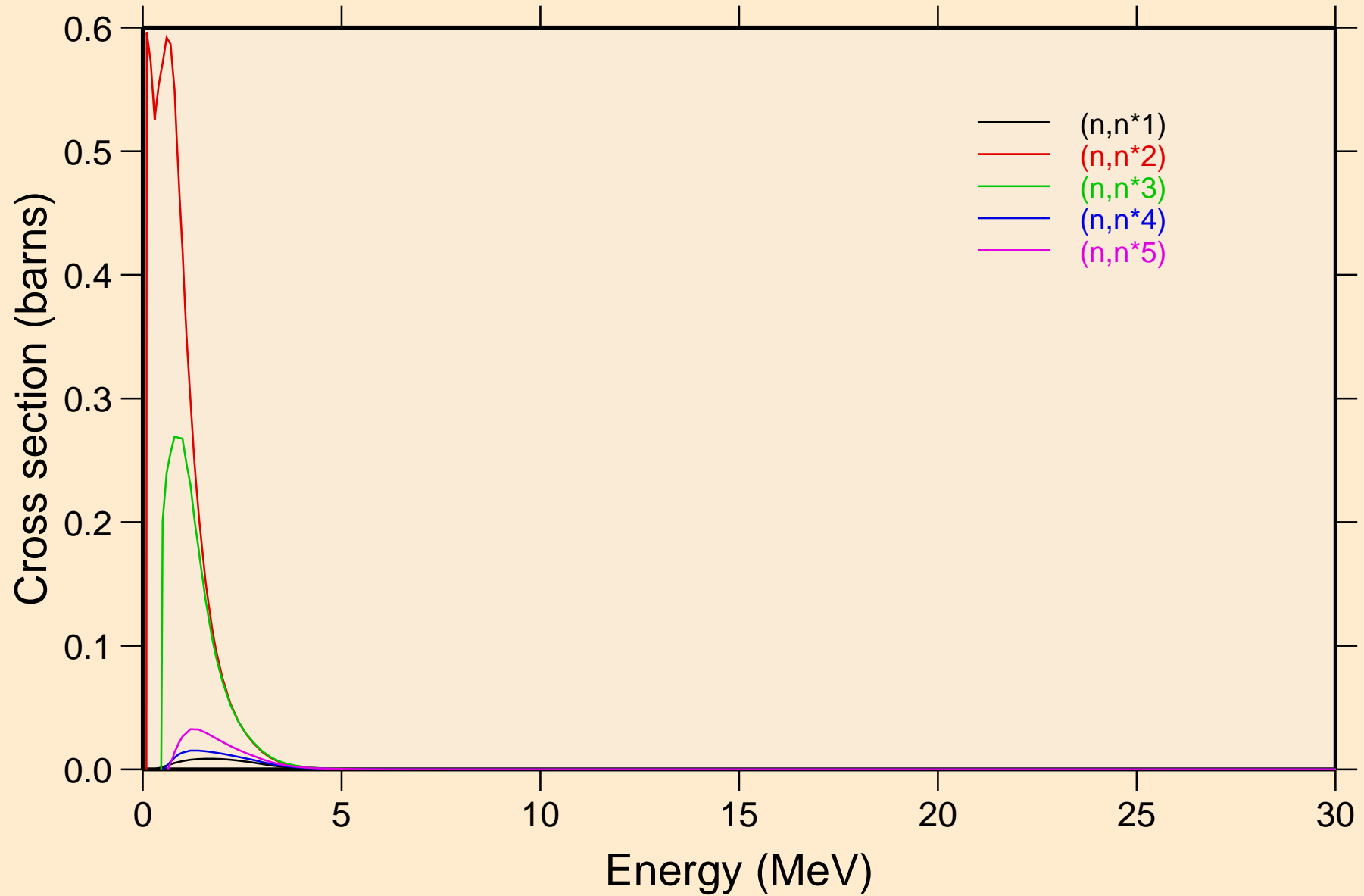
## Non-threshold reactions



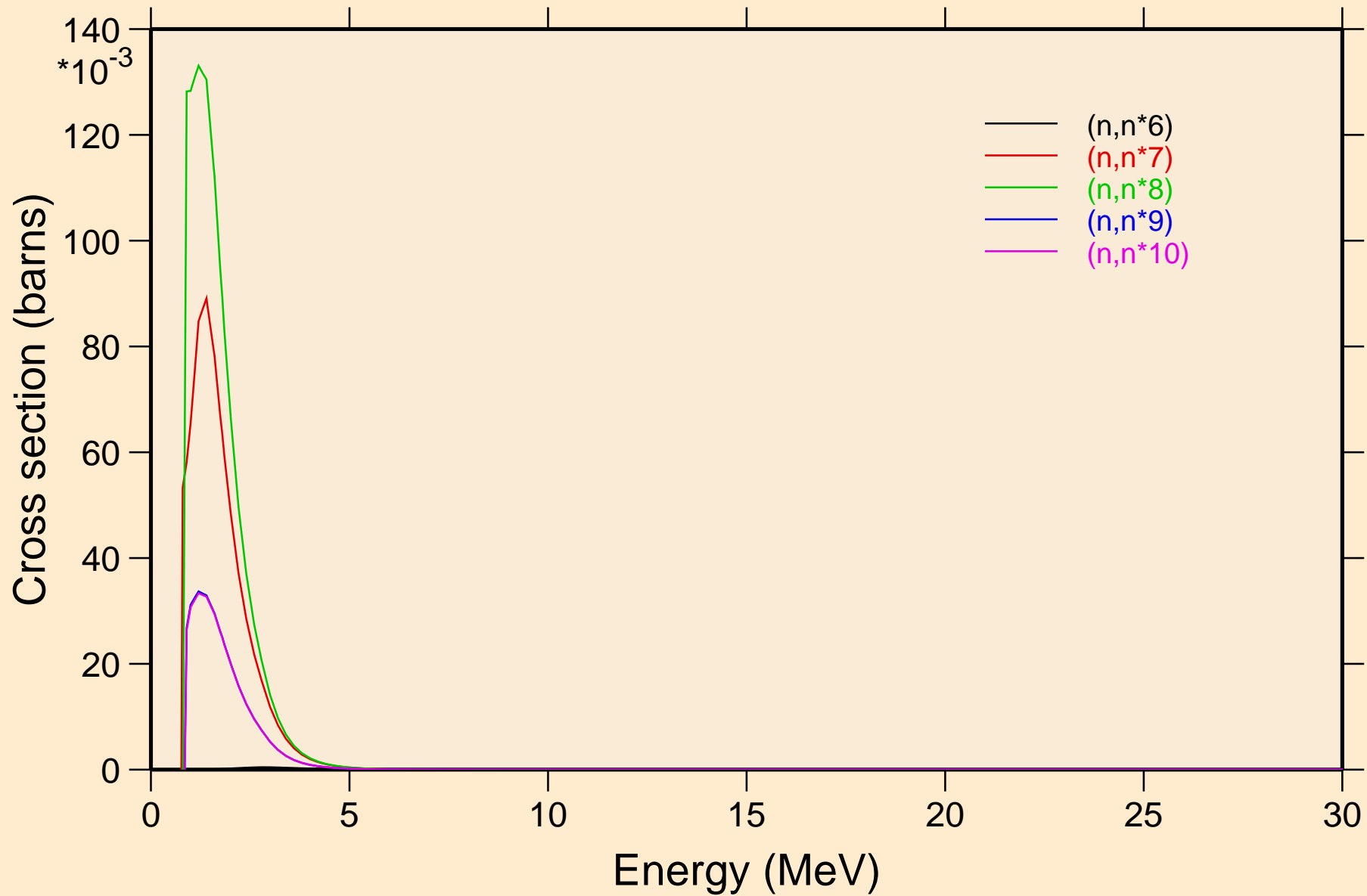
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



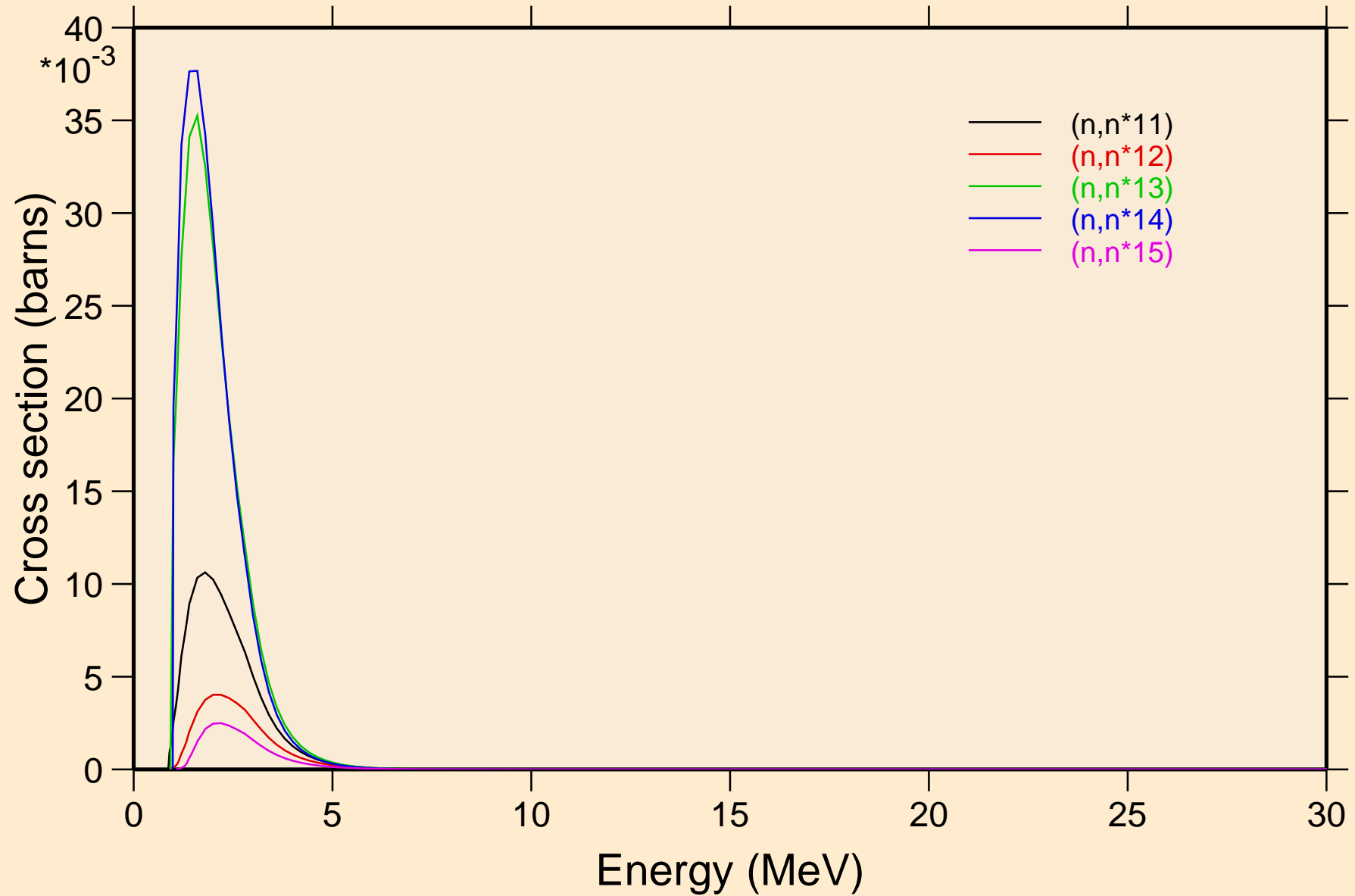
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Inelastic levels



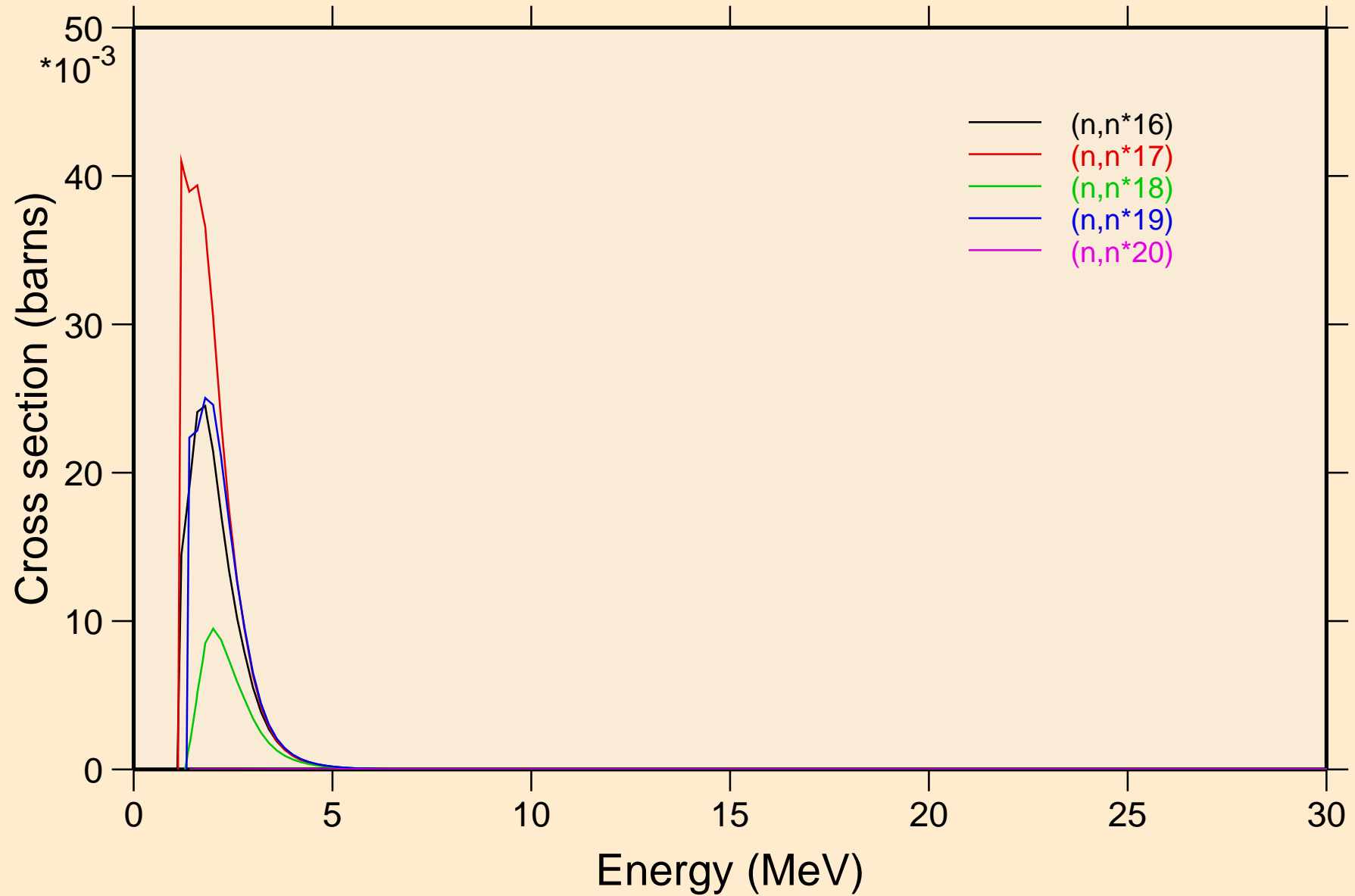
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Inelastic levels



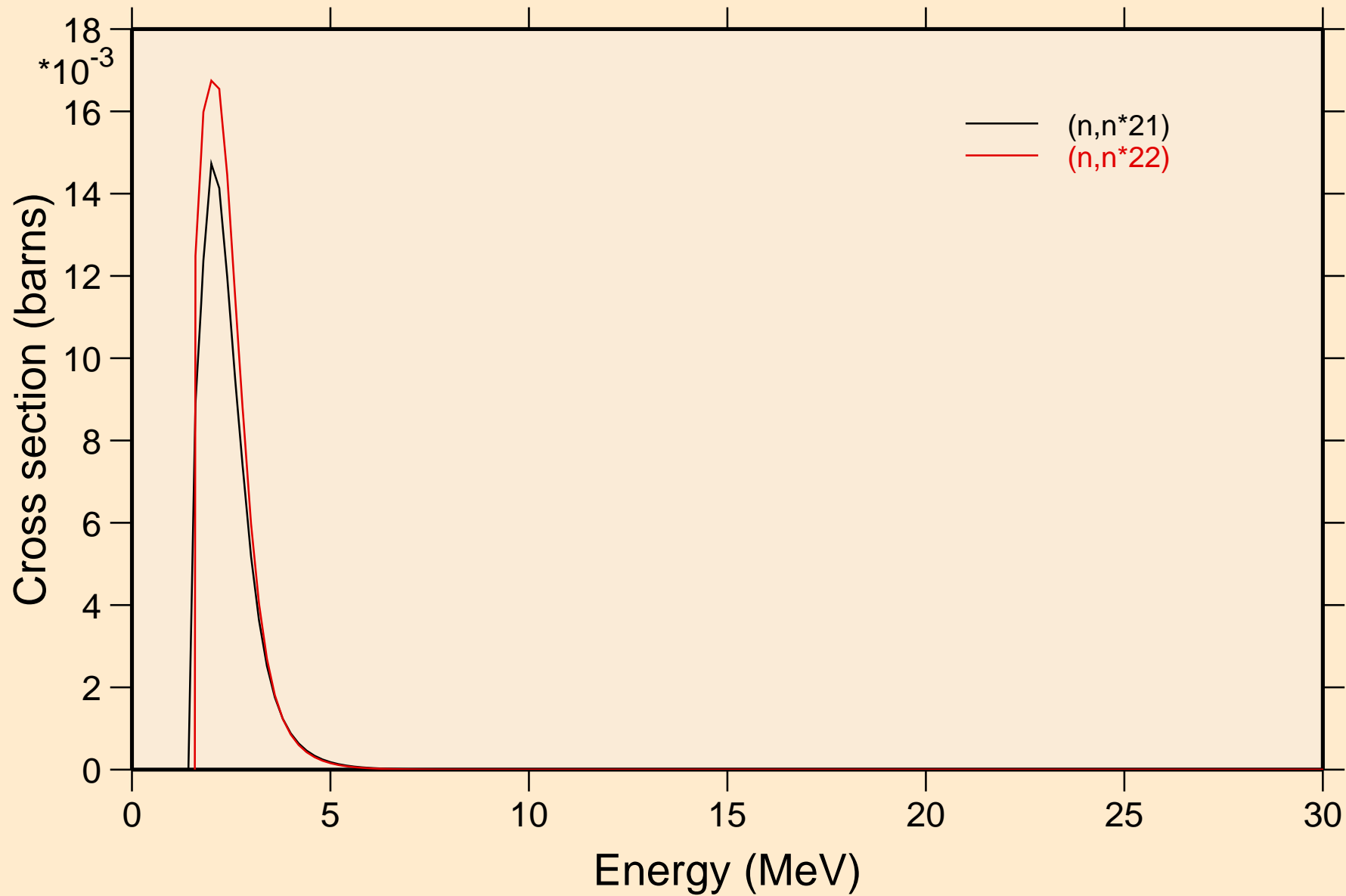
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Inelastic levels



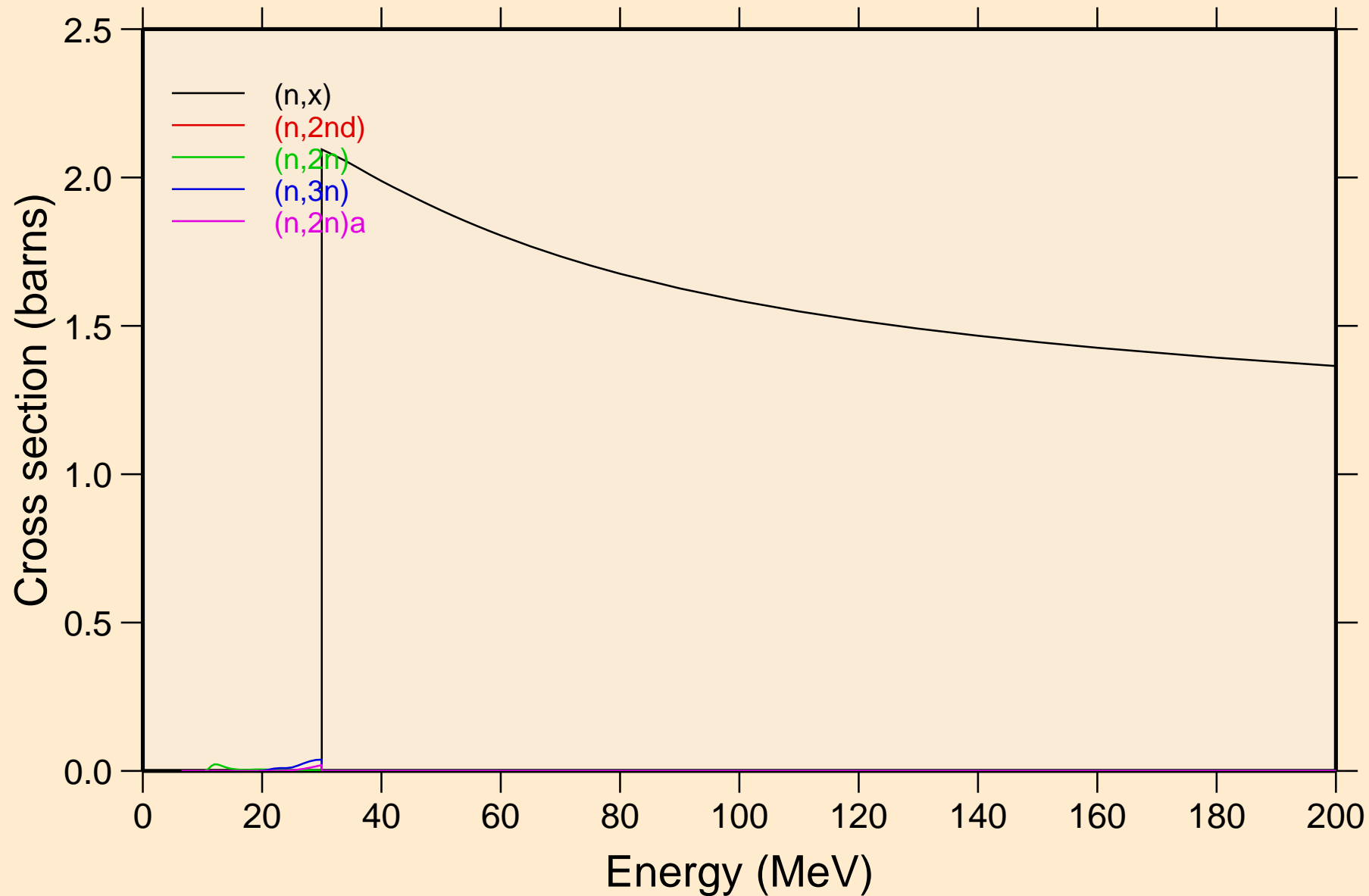
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Inelastic levels



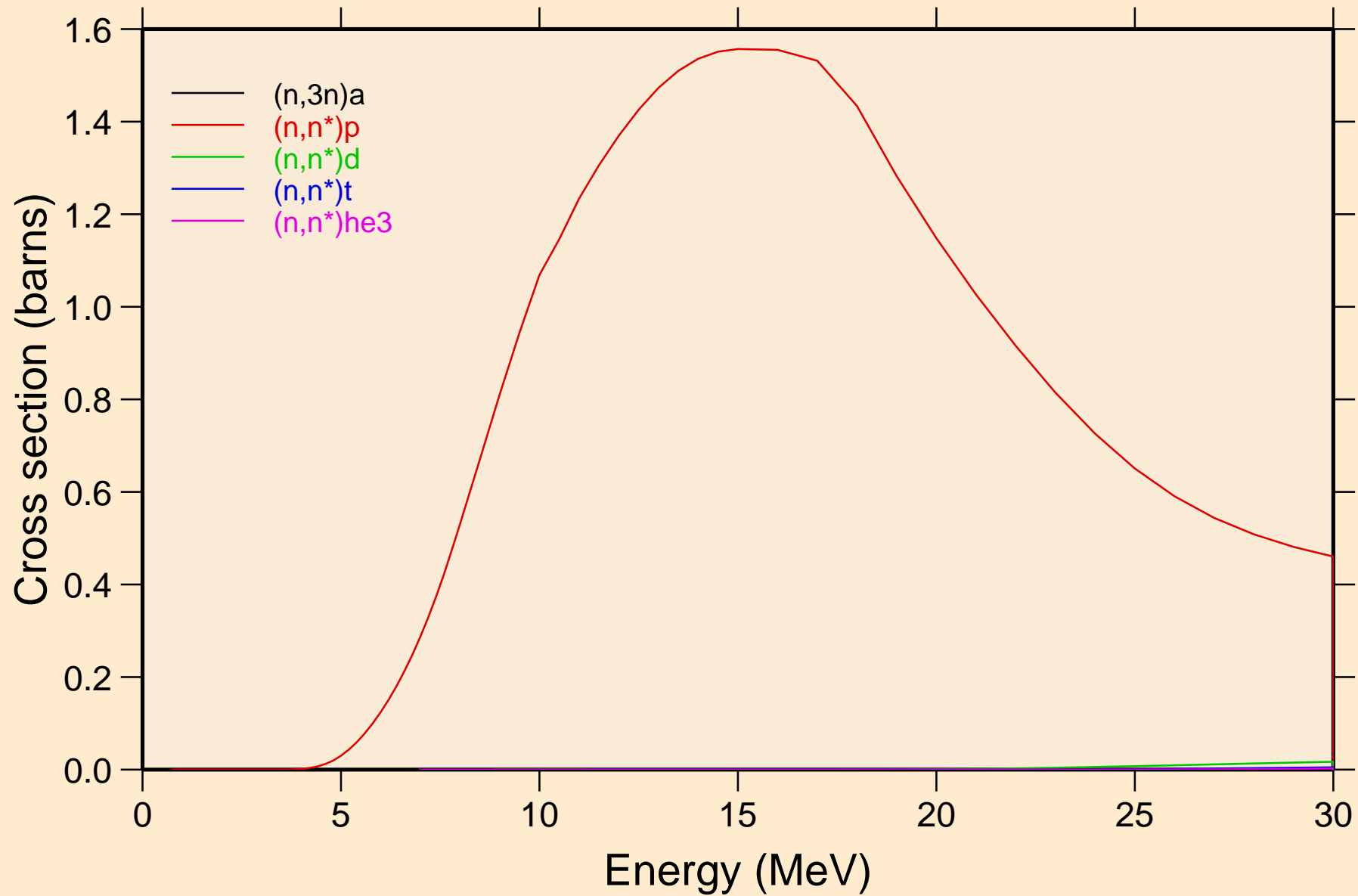
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

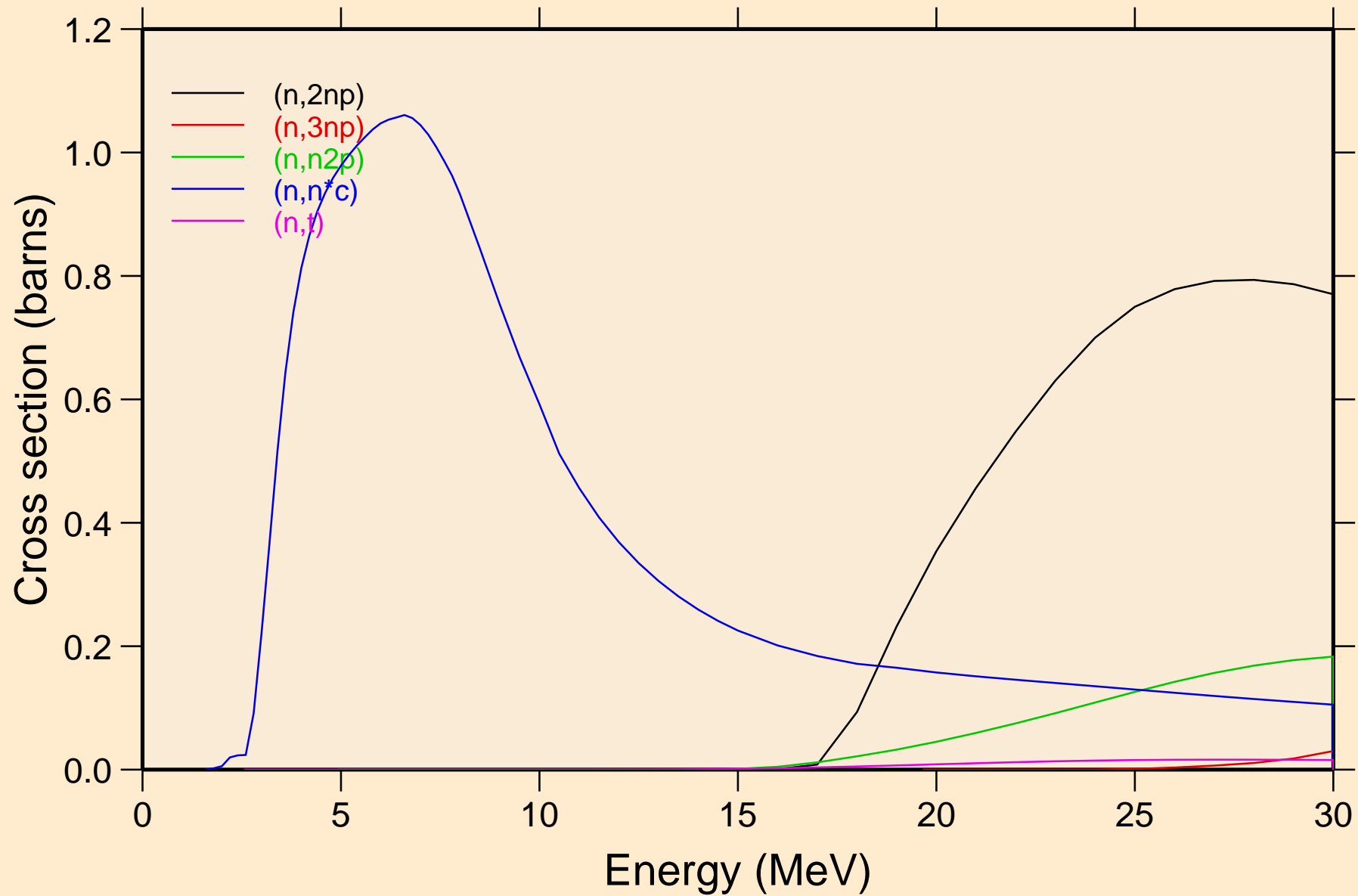


TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

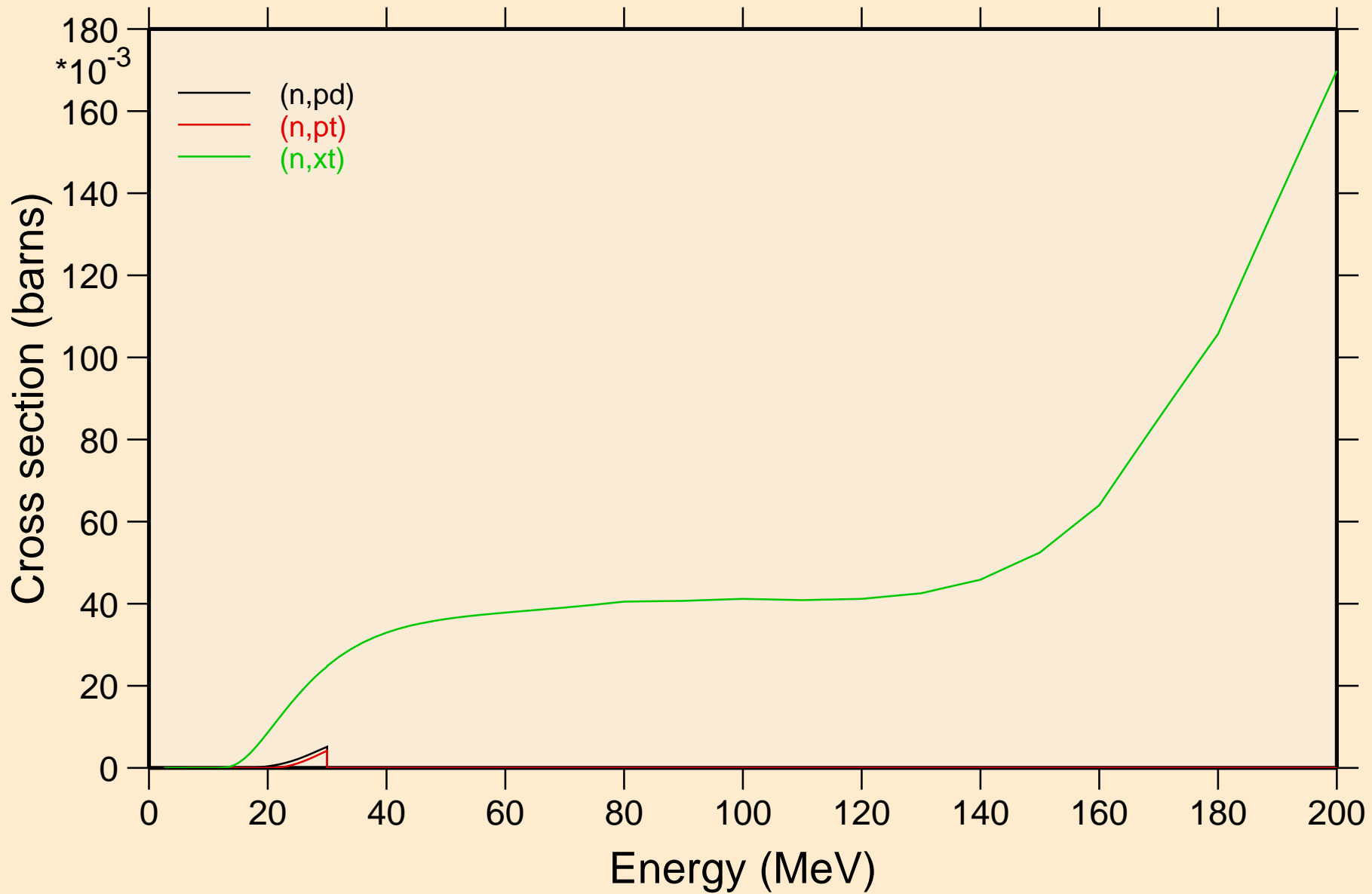


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

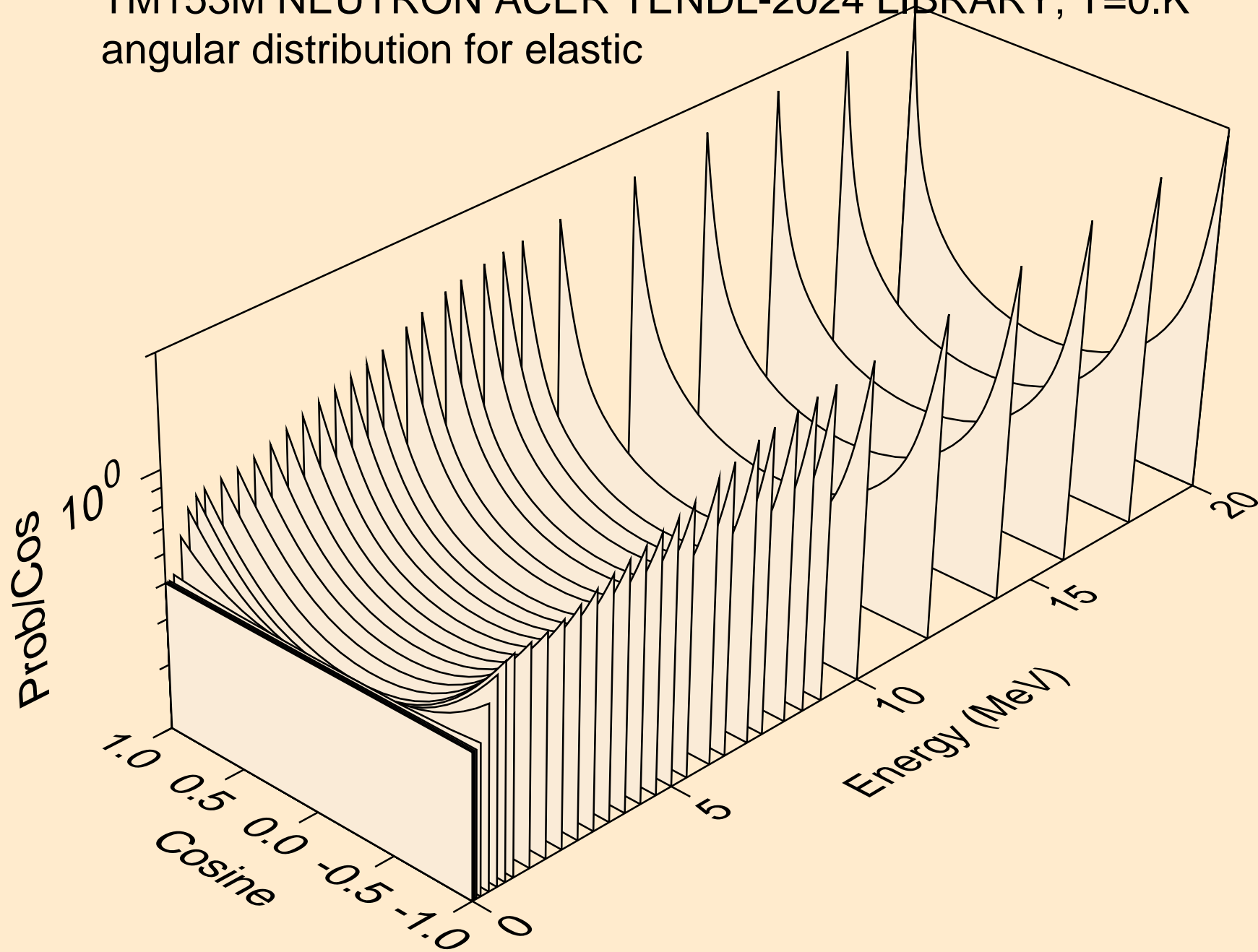
## Threshold reactions



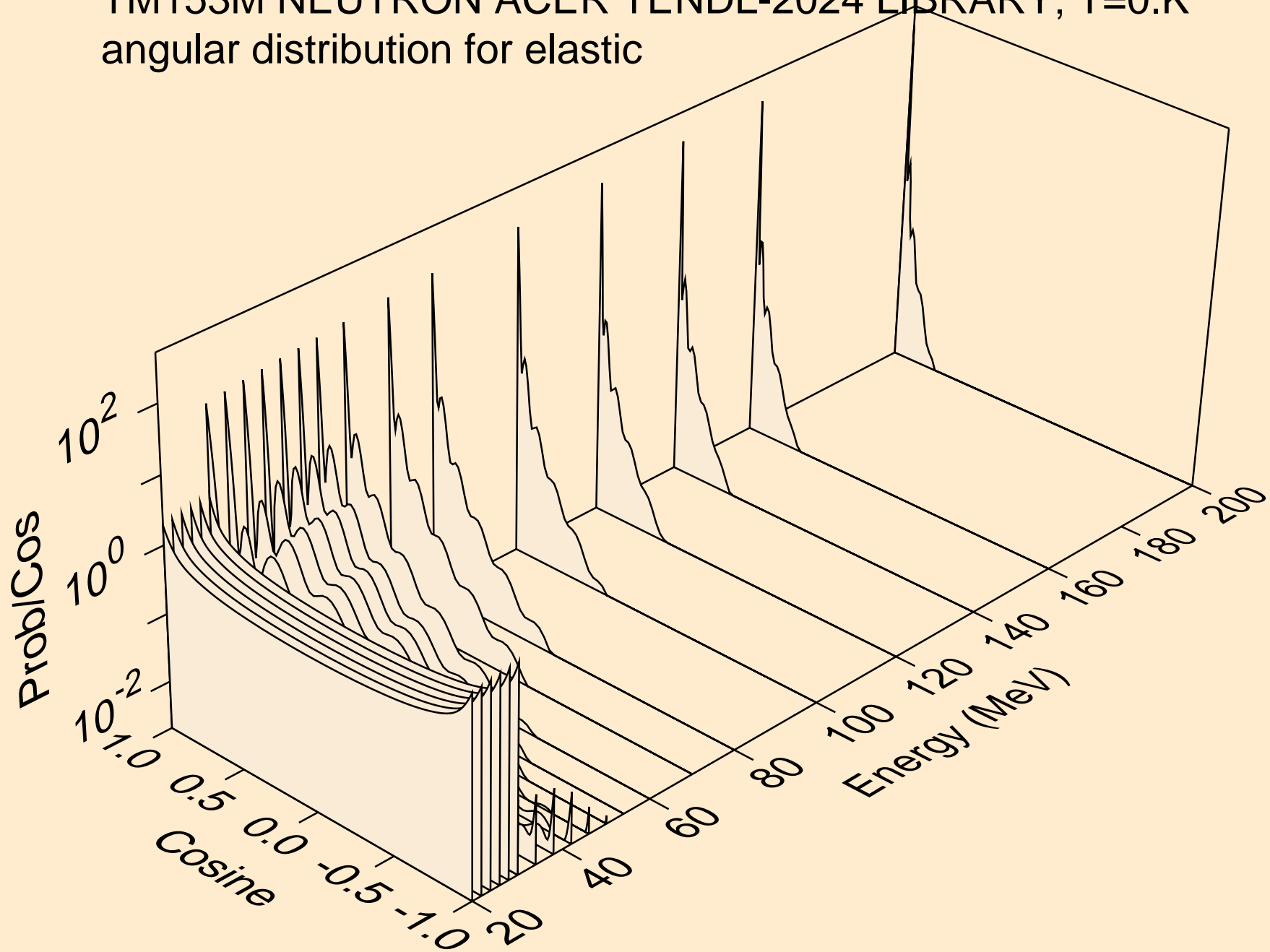
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



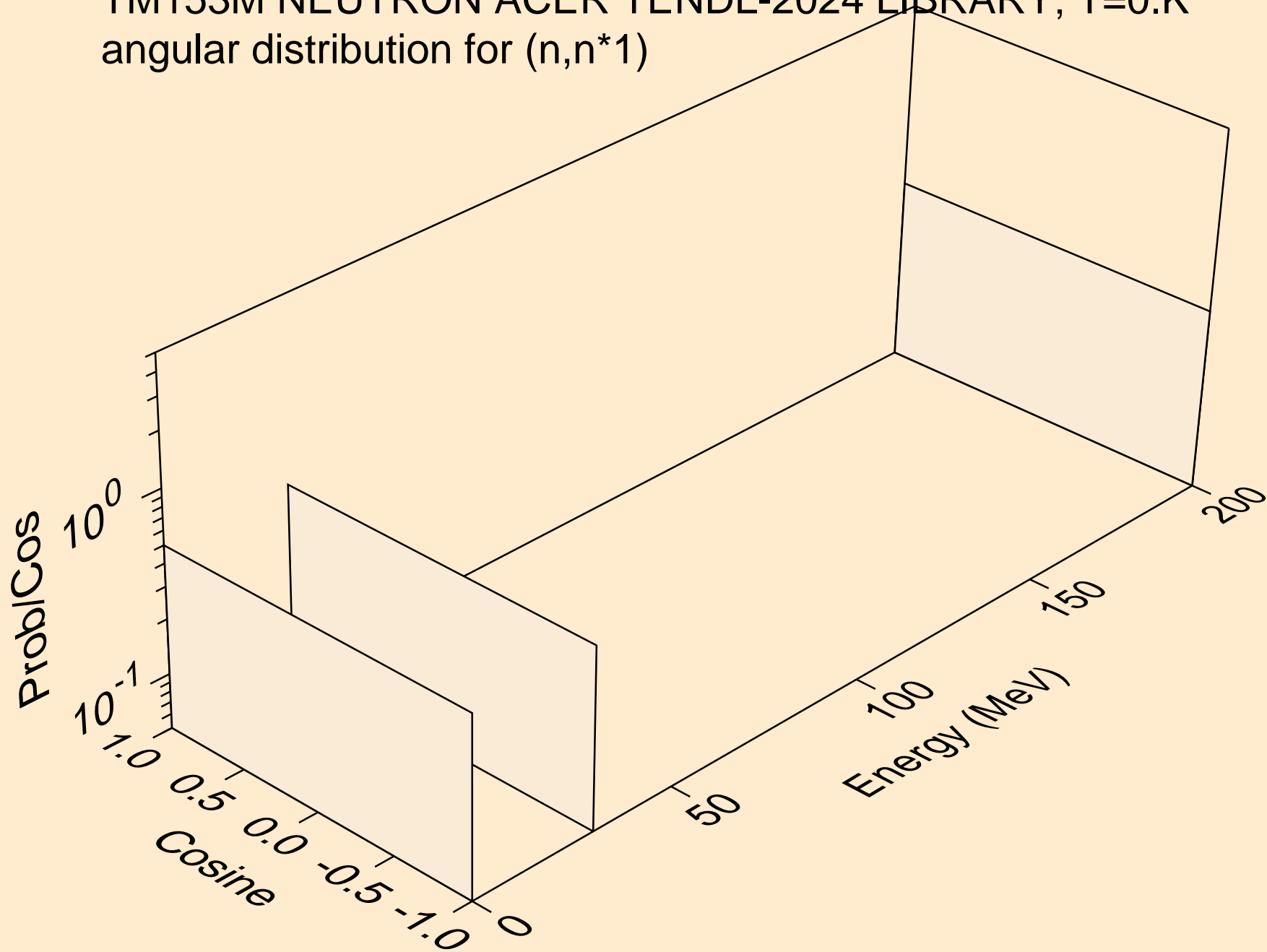
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



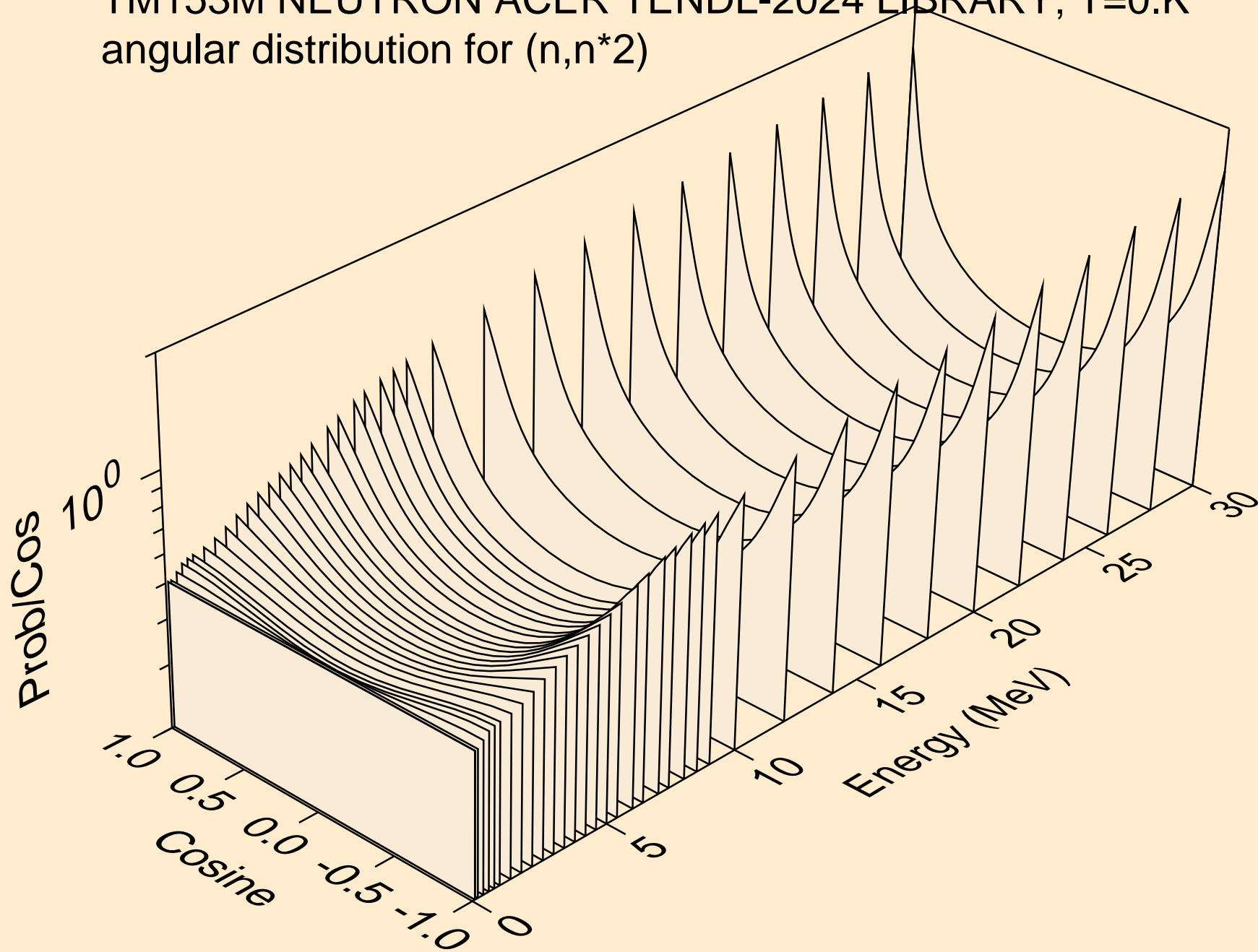
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angular distribution for elastic



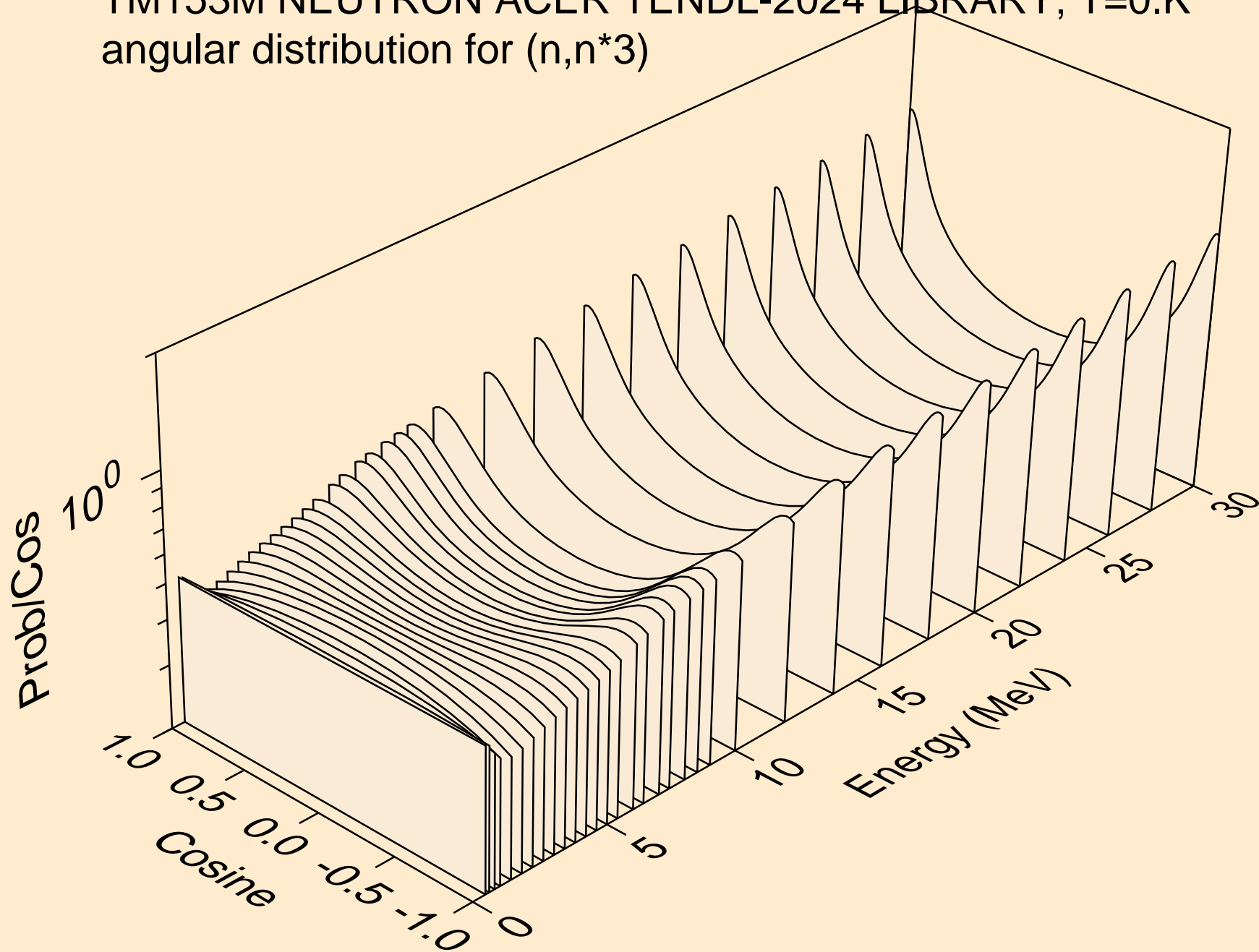
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angular distribution for (n,n\*1)



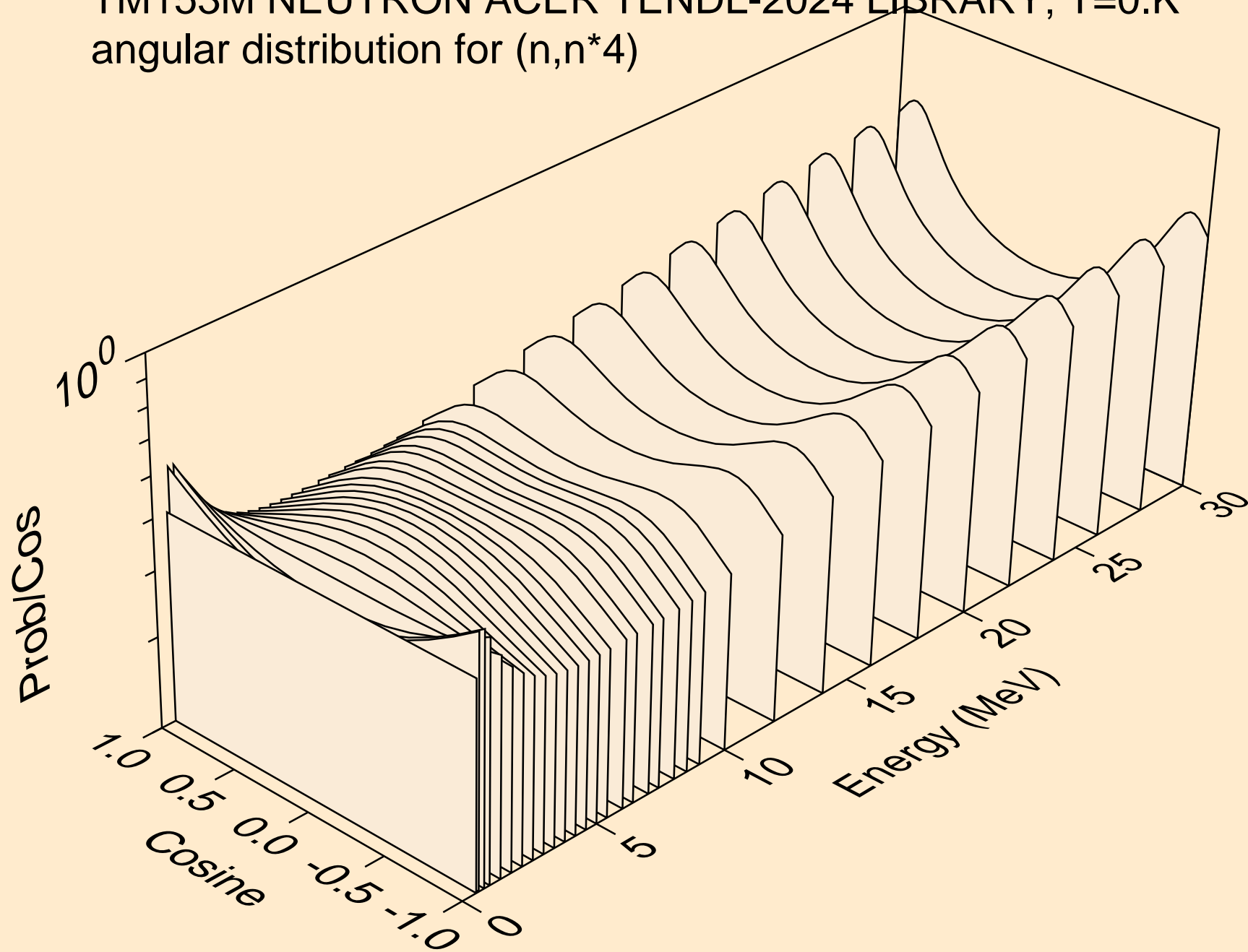
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angular distribution for (n,n\*2)



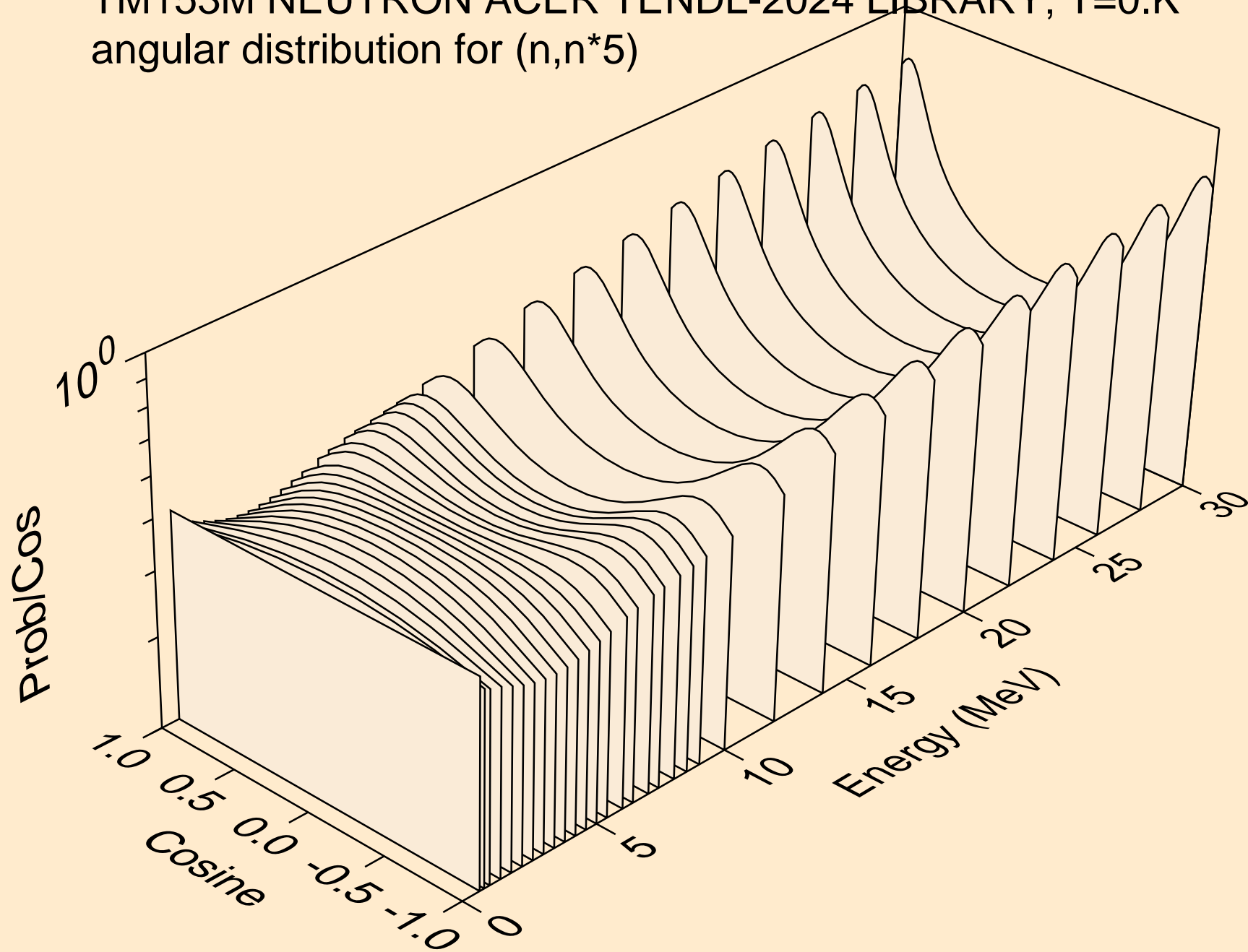
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angular distribution for (n,n\*3)



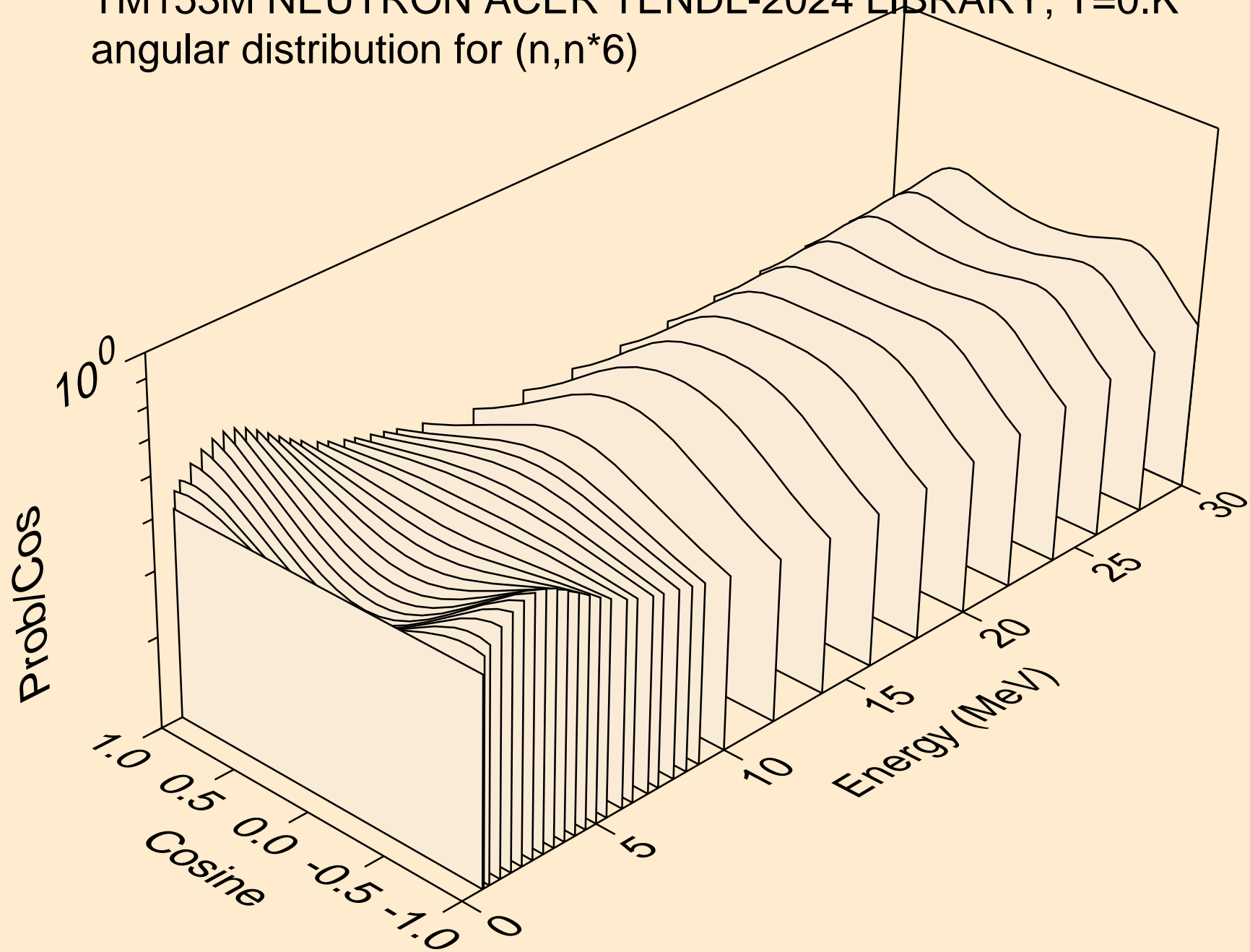
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angular distribution for (n,n\*4)



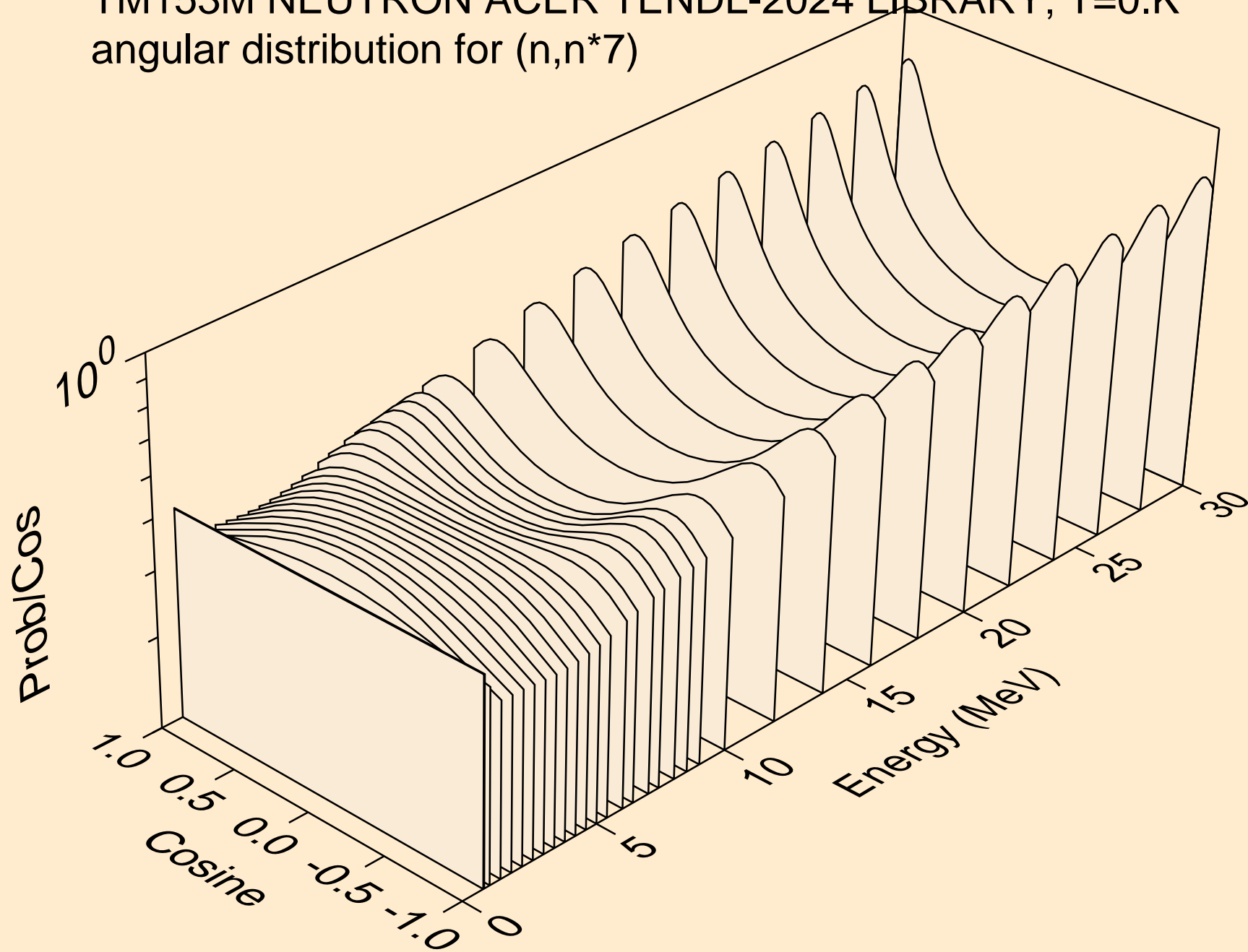
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angular distribution for (n,n\*5)



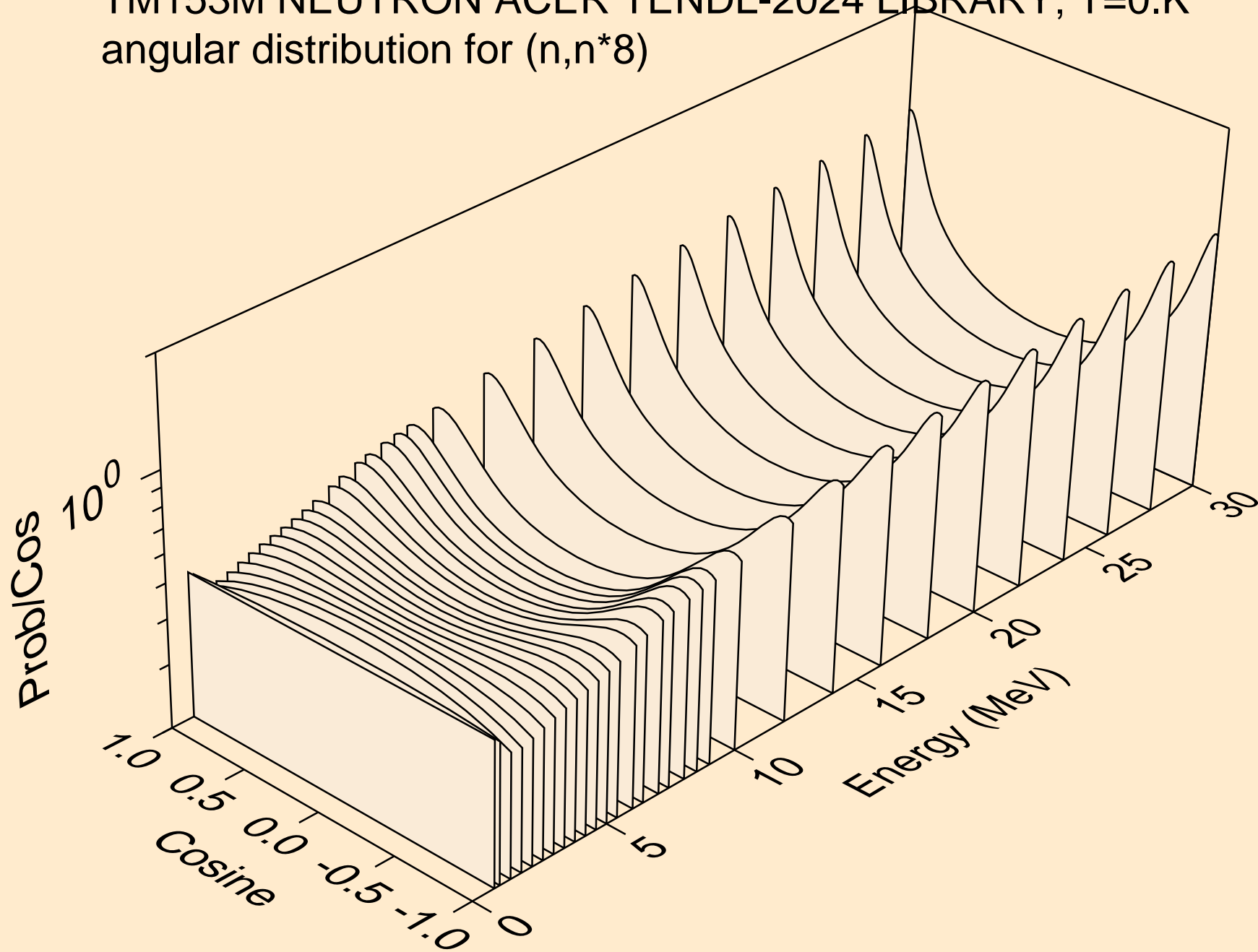
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angular distribution for (n,n\*6)



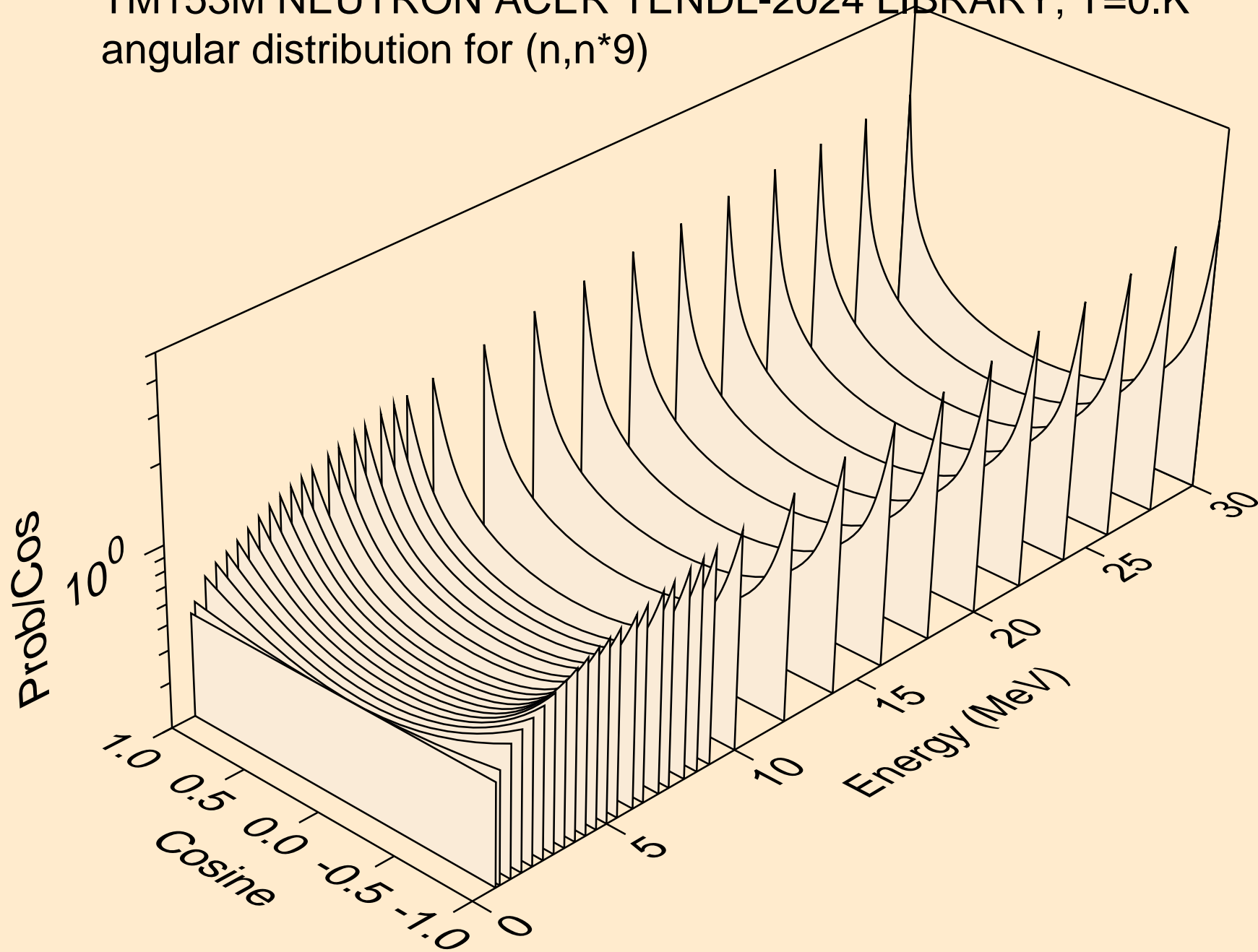
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angular distribution for (n,n\*7)



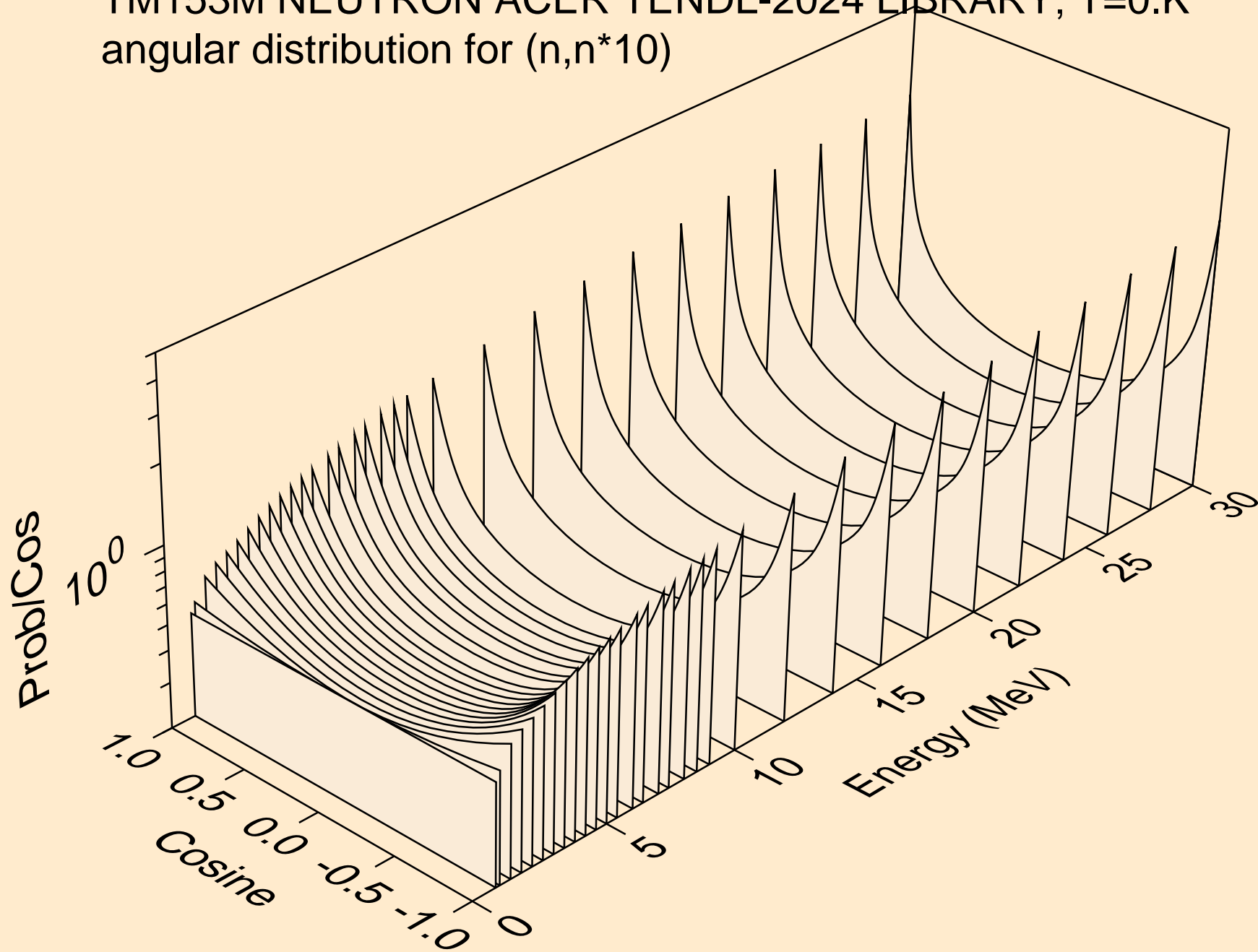
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angular distribution for (n,n\*8)



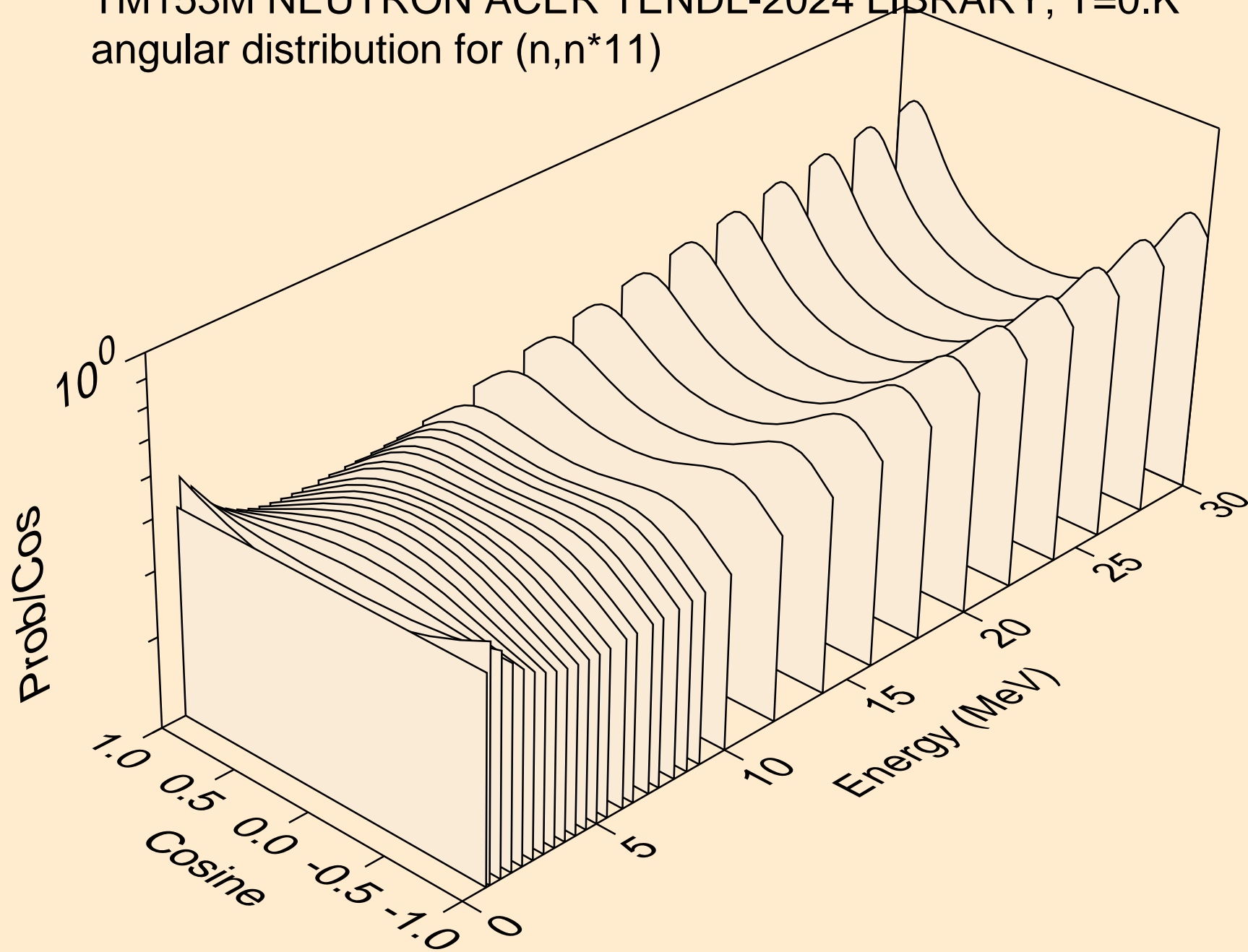
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angular distribution for (n,n\*9)



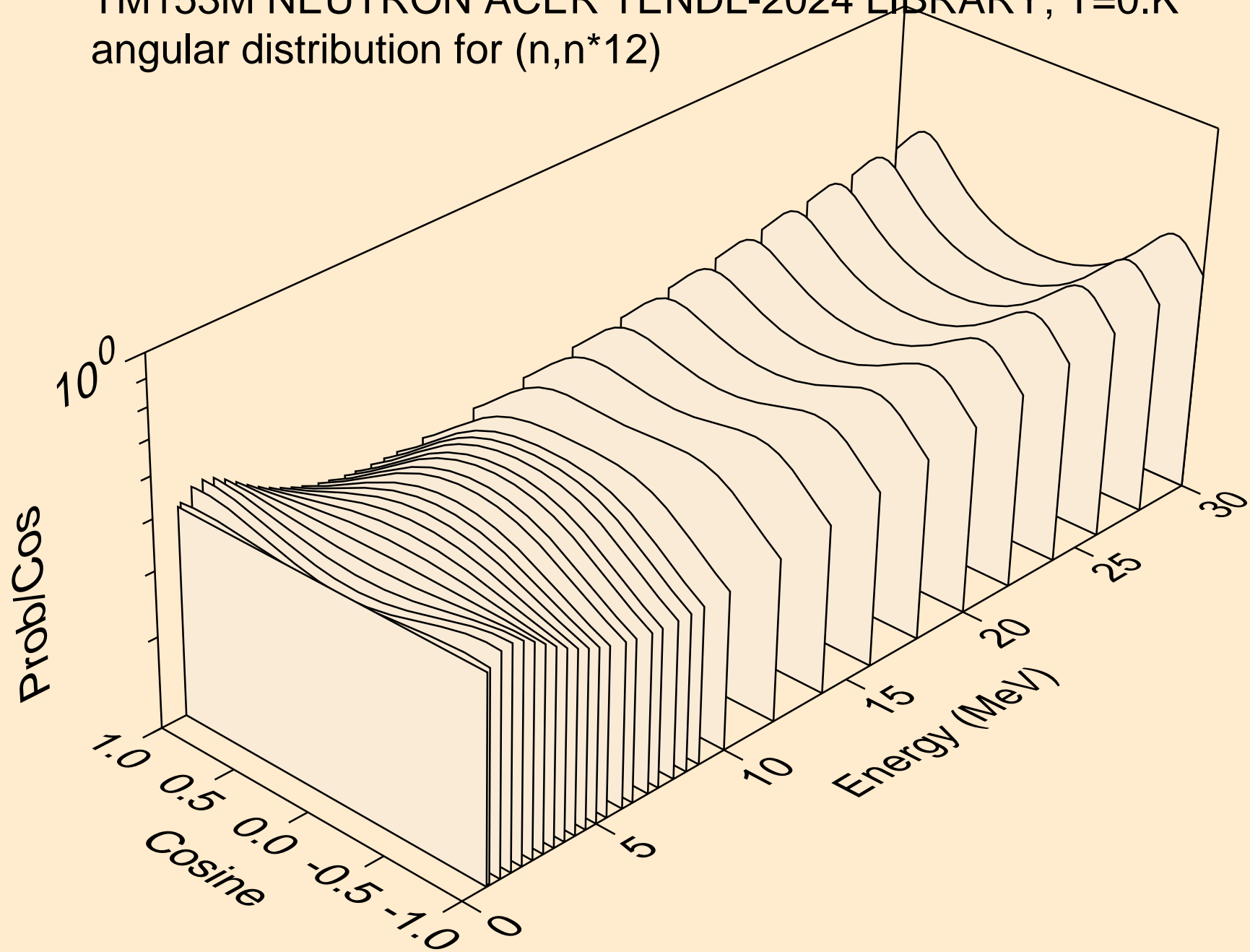
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angular distribution for (n,n\*10)



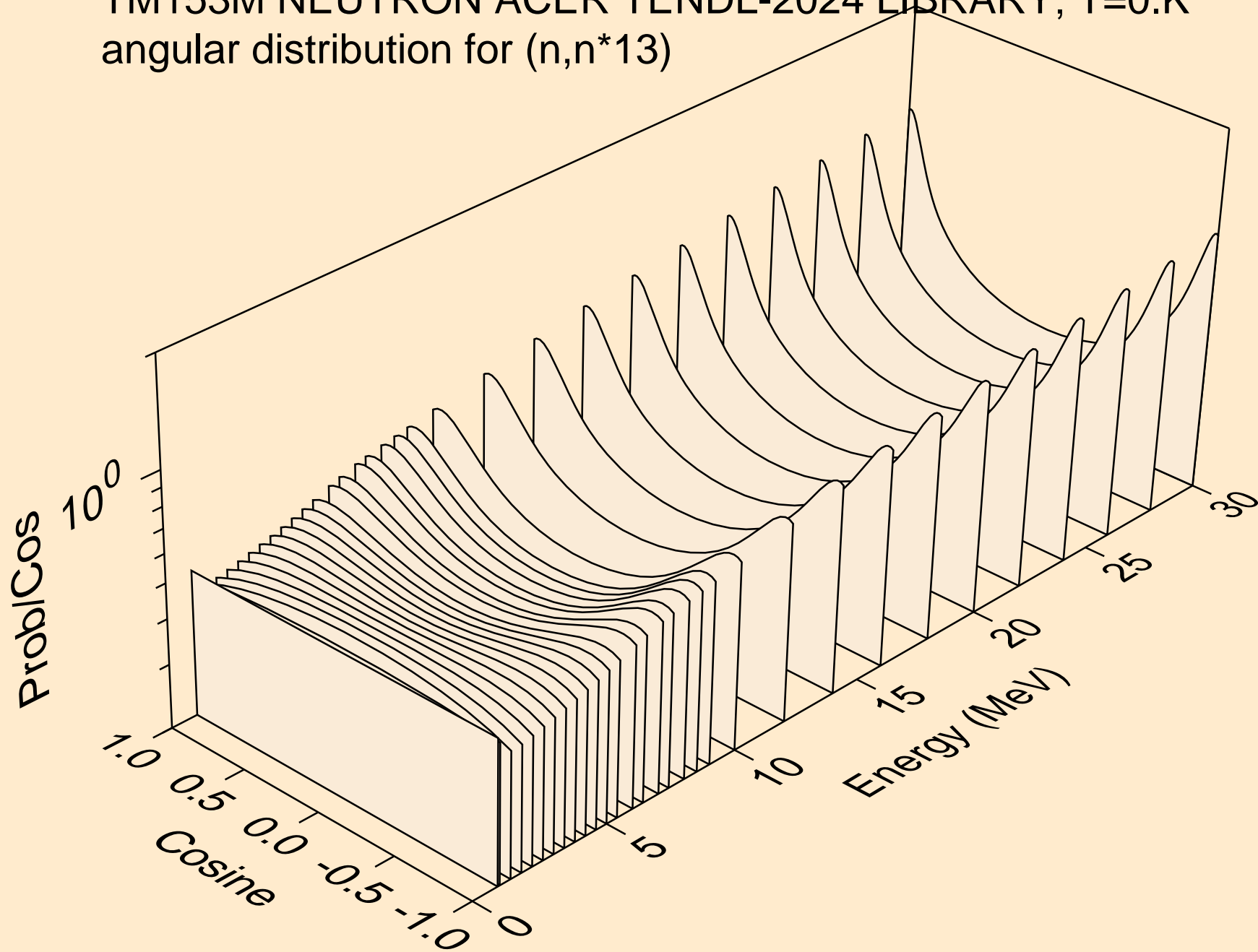
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angular distribution for (n,n\*11)



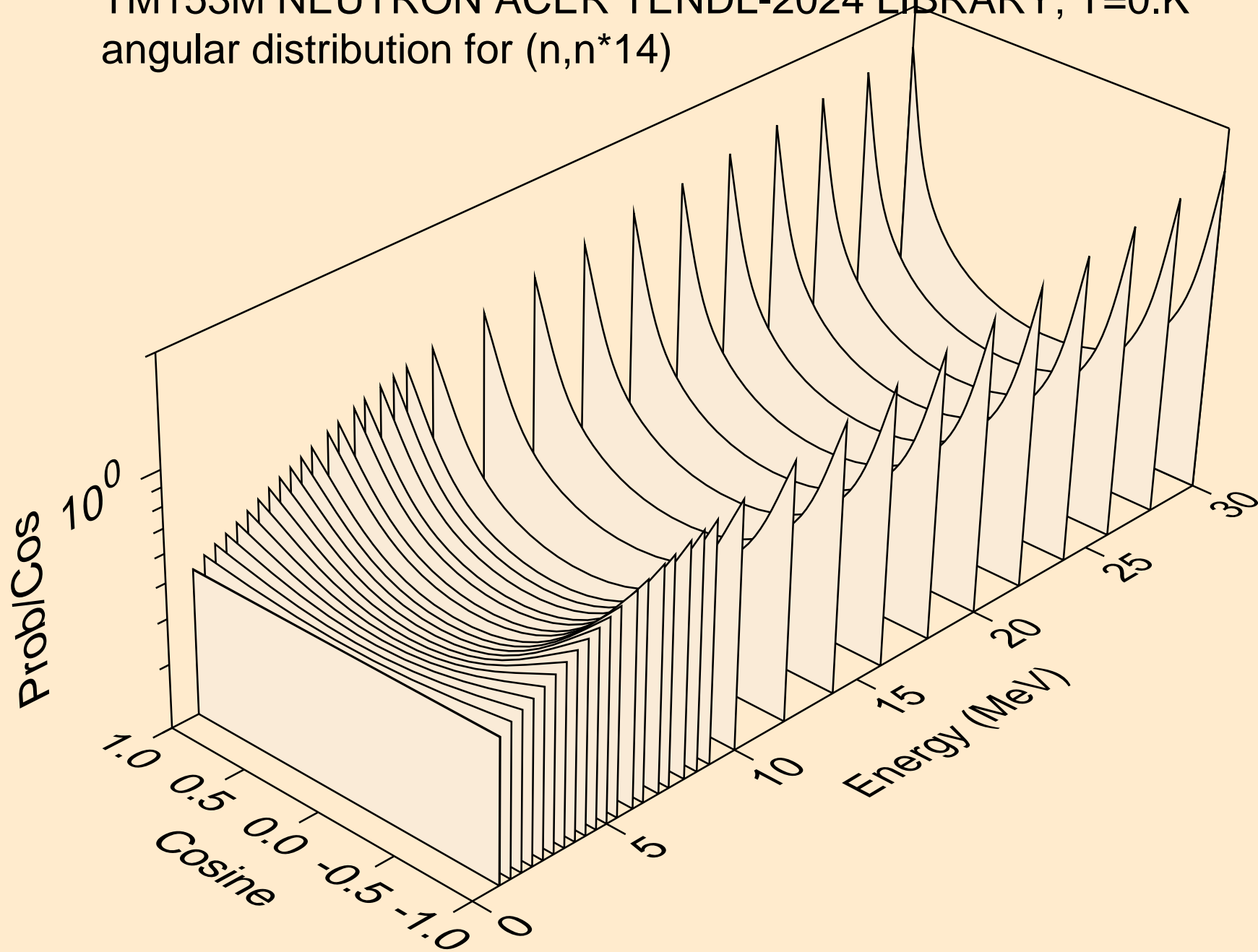
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angular distribution for (n,n\*12)



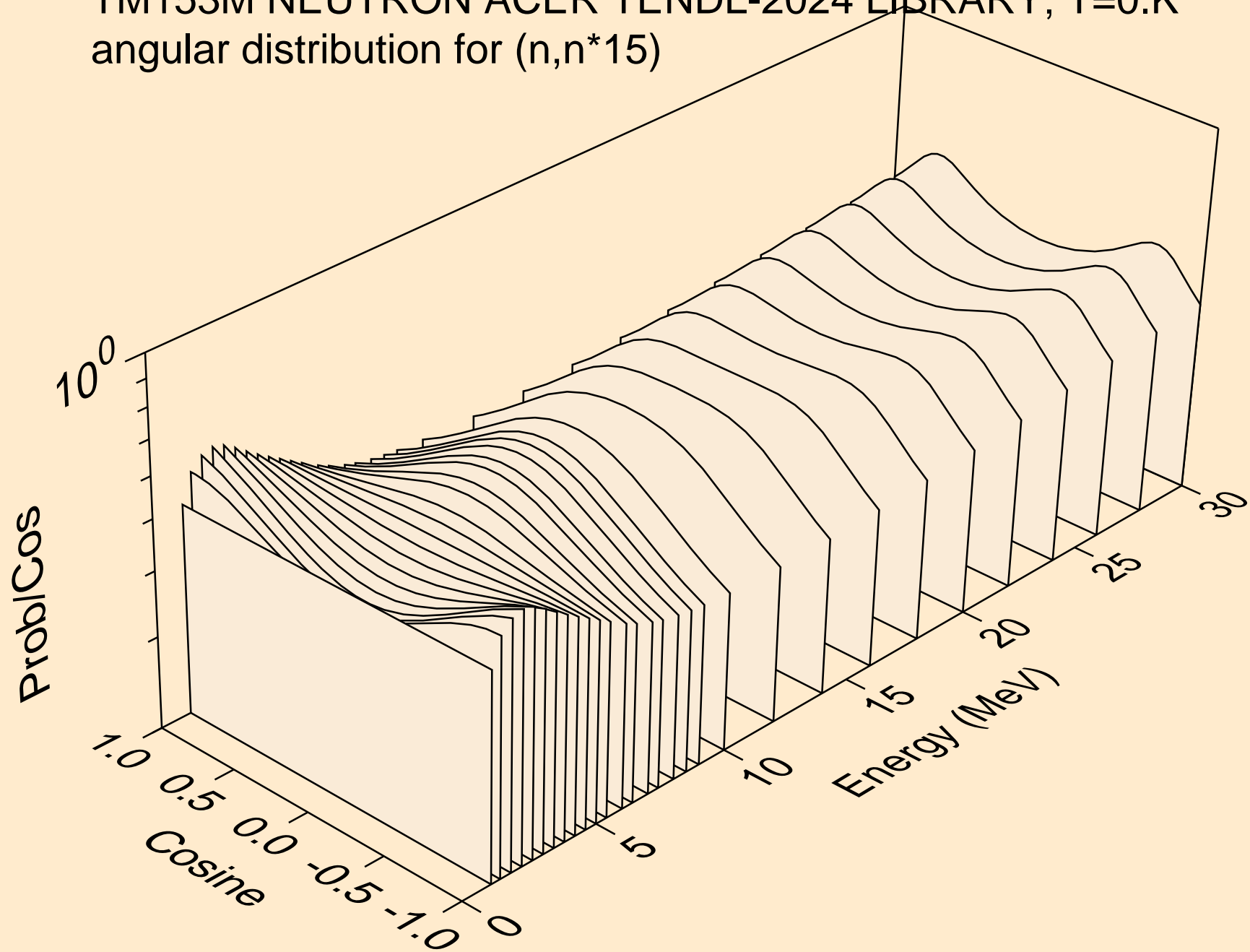
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angular distribution for (n,n\*13)



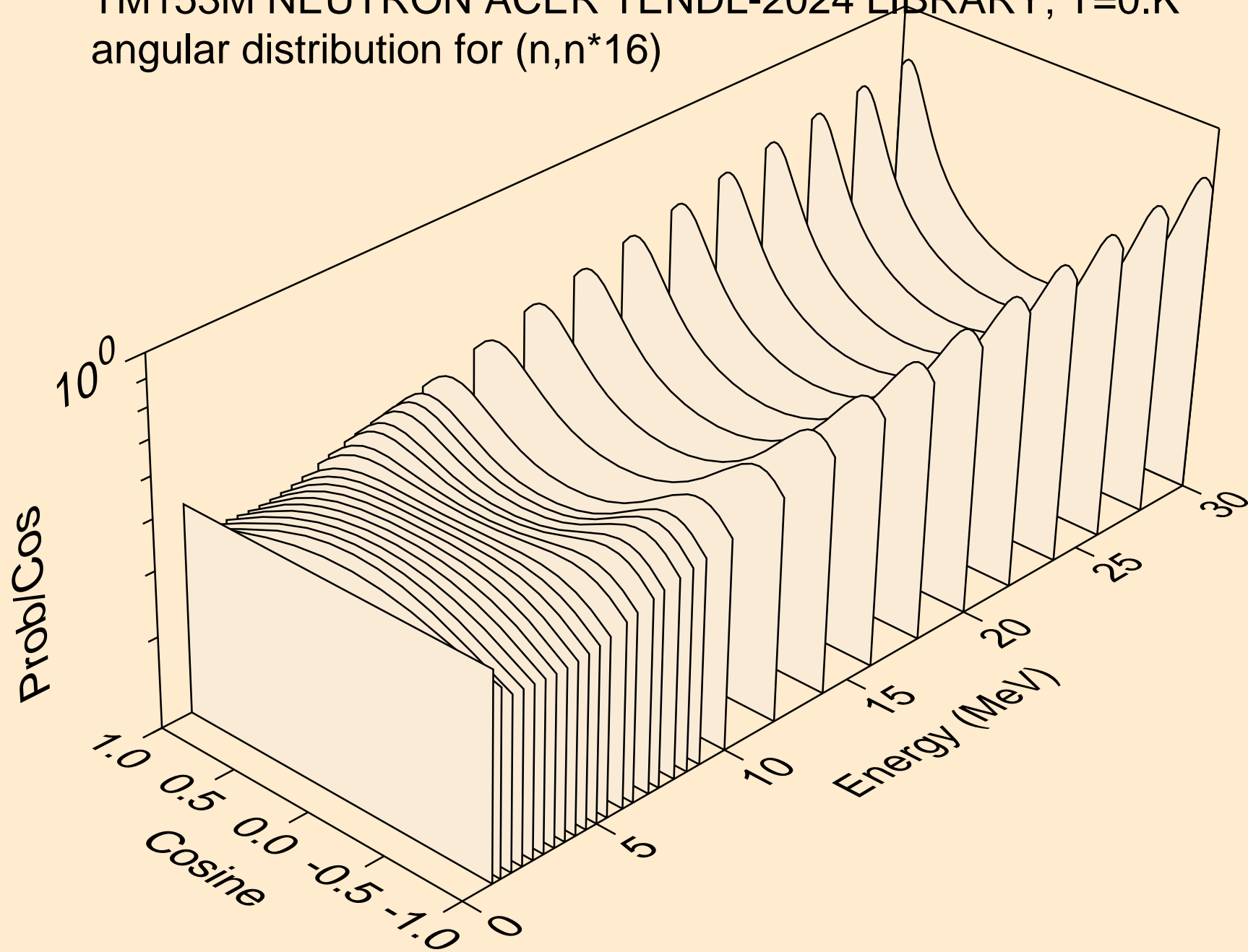
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angular distribution for (n,n\*14)



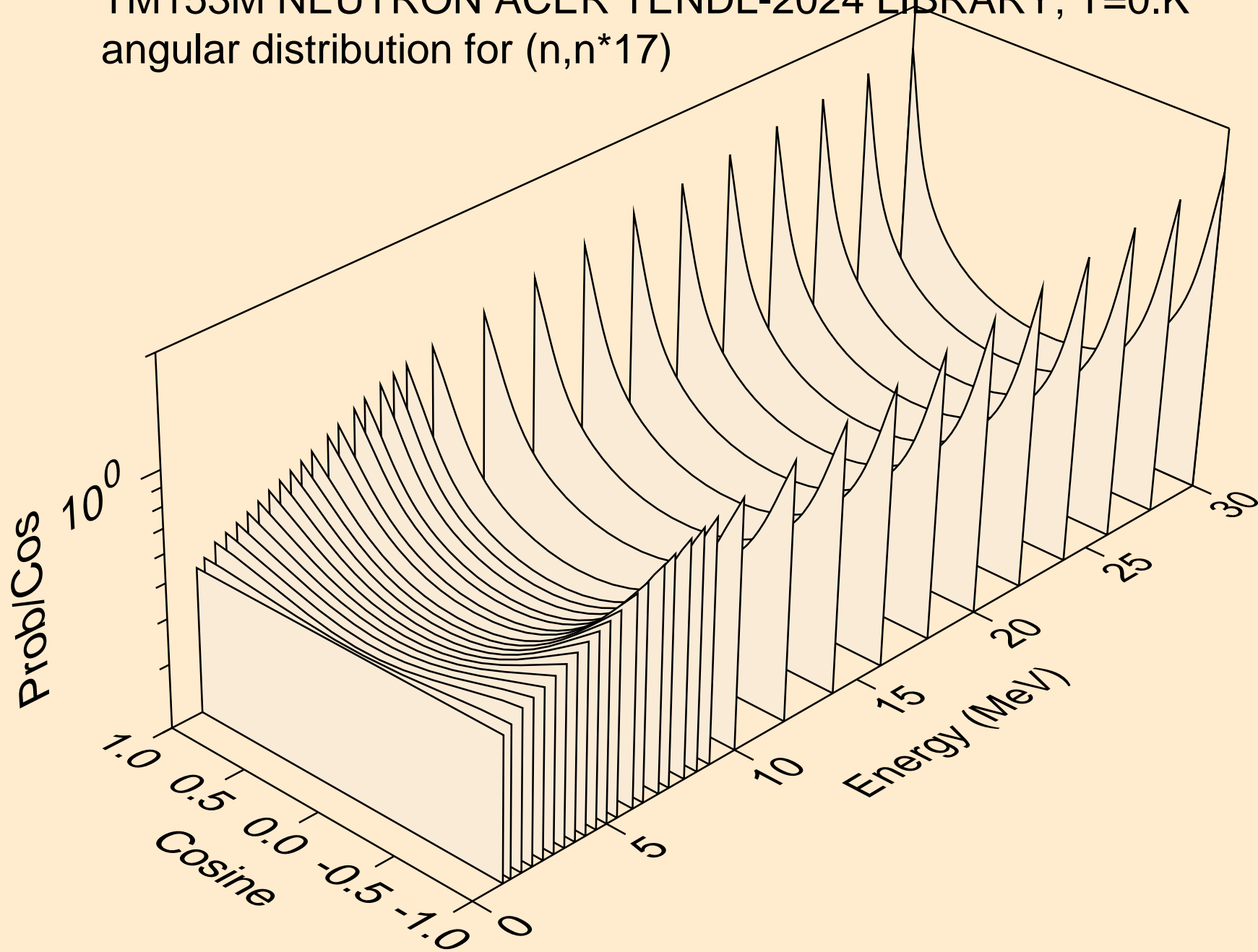
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angular distribution for (n,n\*15)



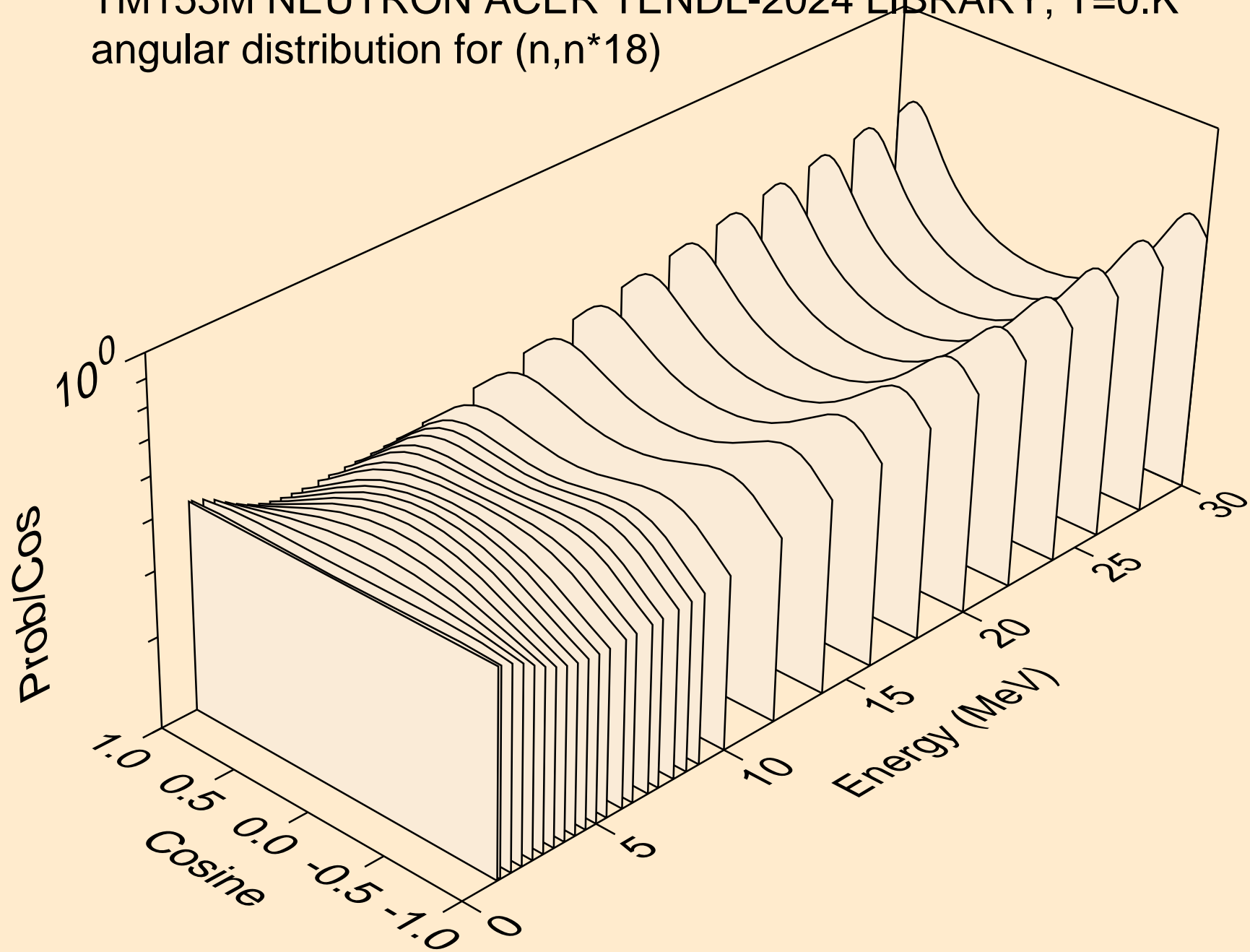
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angular distribution for (n,n\*16)



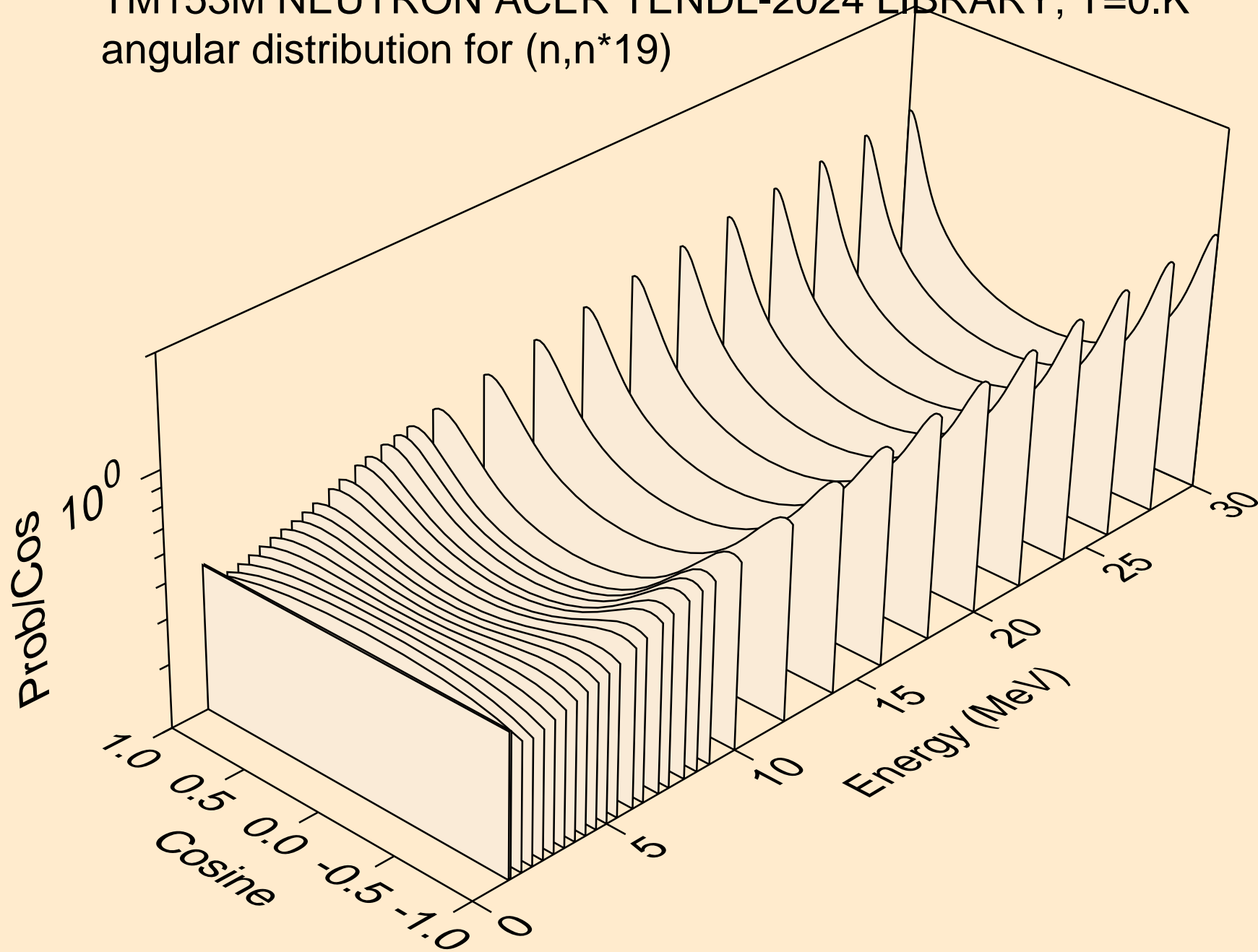
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angular distribution for (n,n\*17)



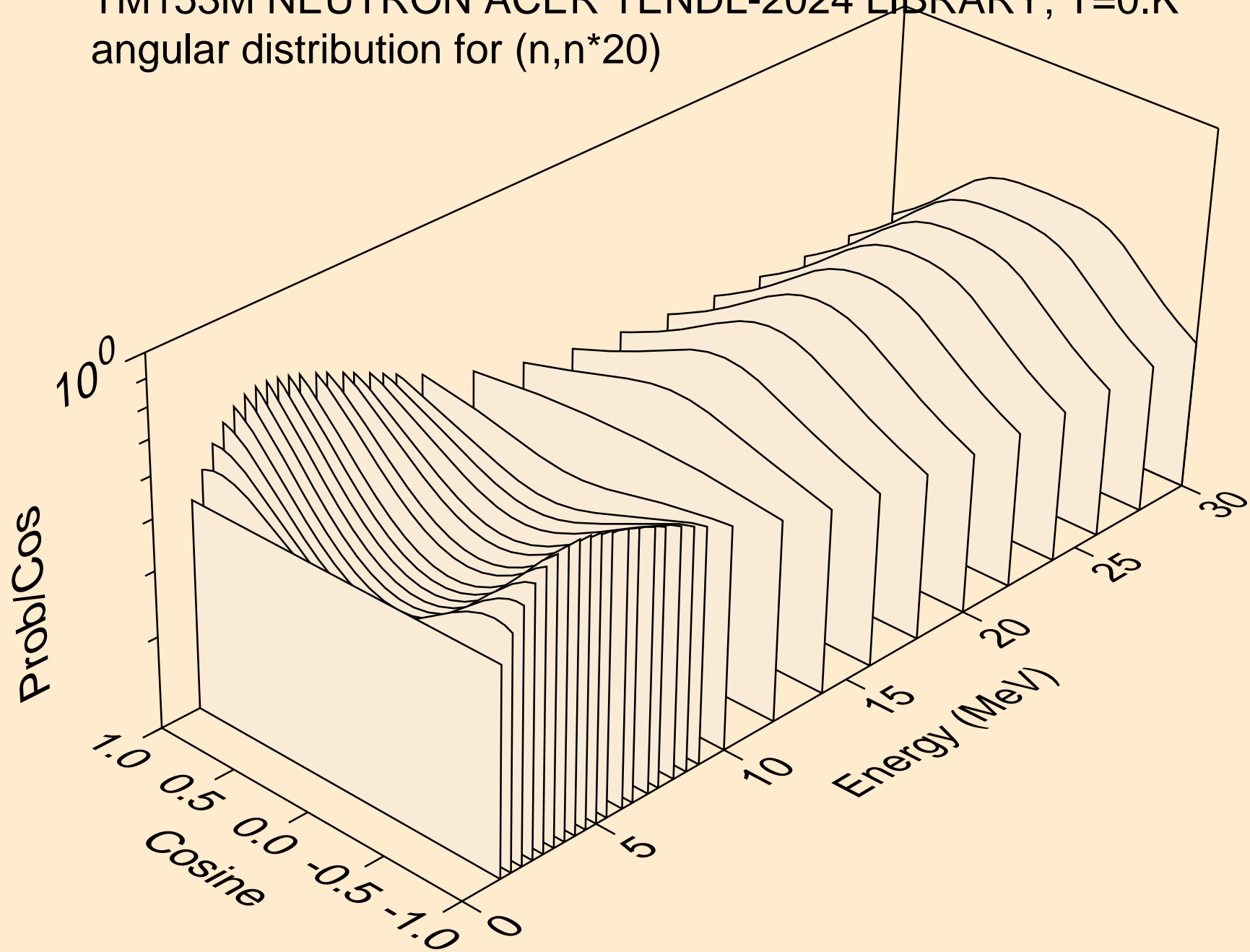
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angular distribution for (n,n\*18)



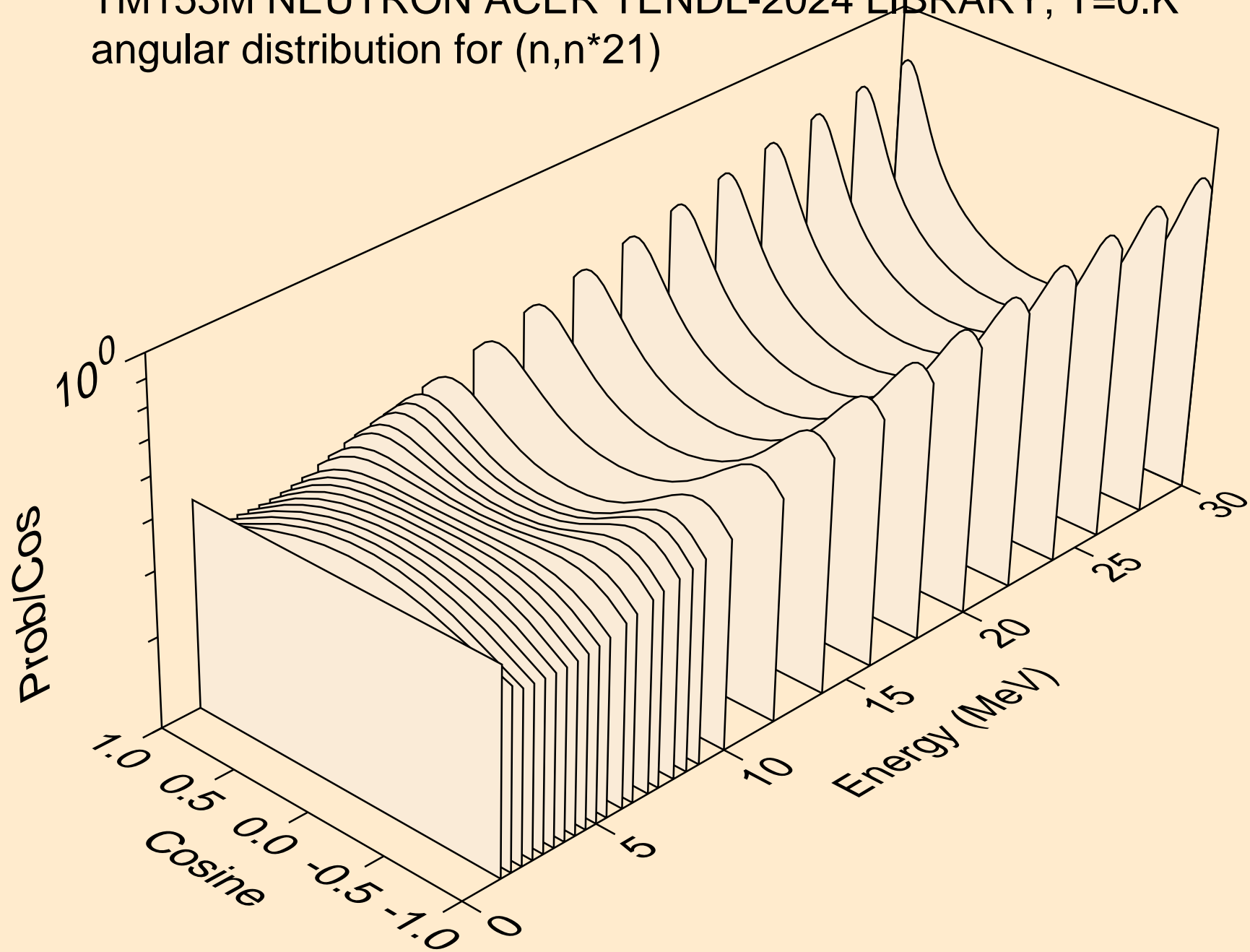
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angular distribution for (n,n\*19)



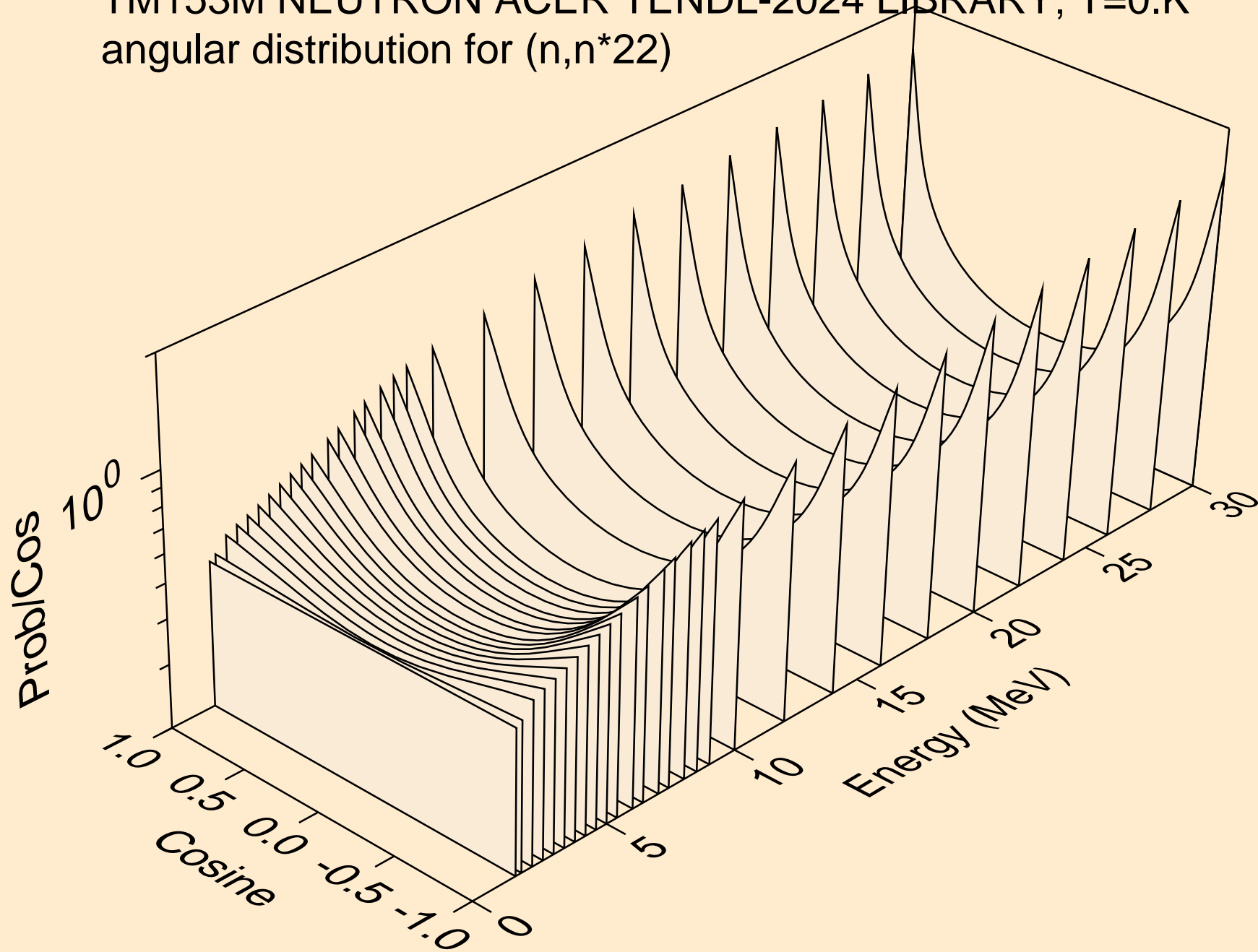
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angular distribution for (n,n\*20)



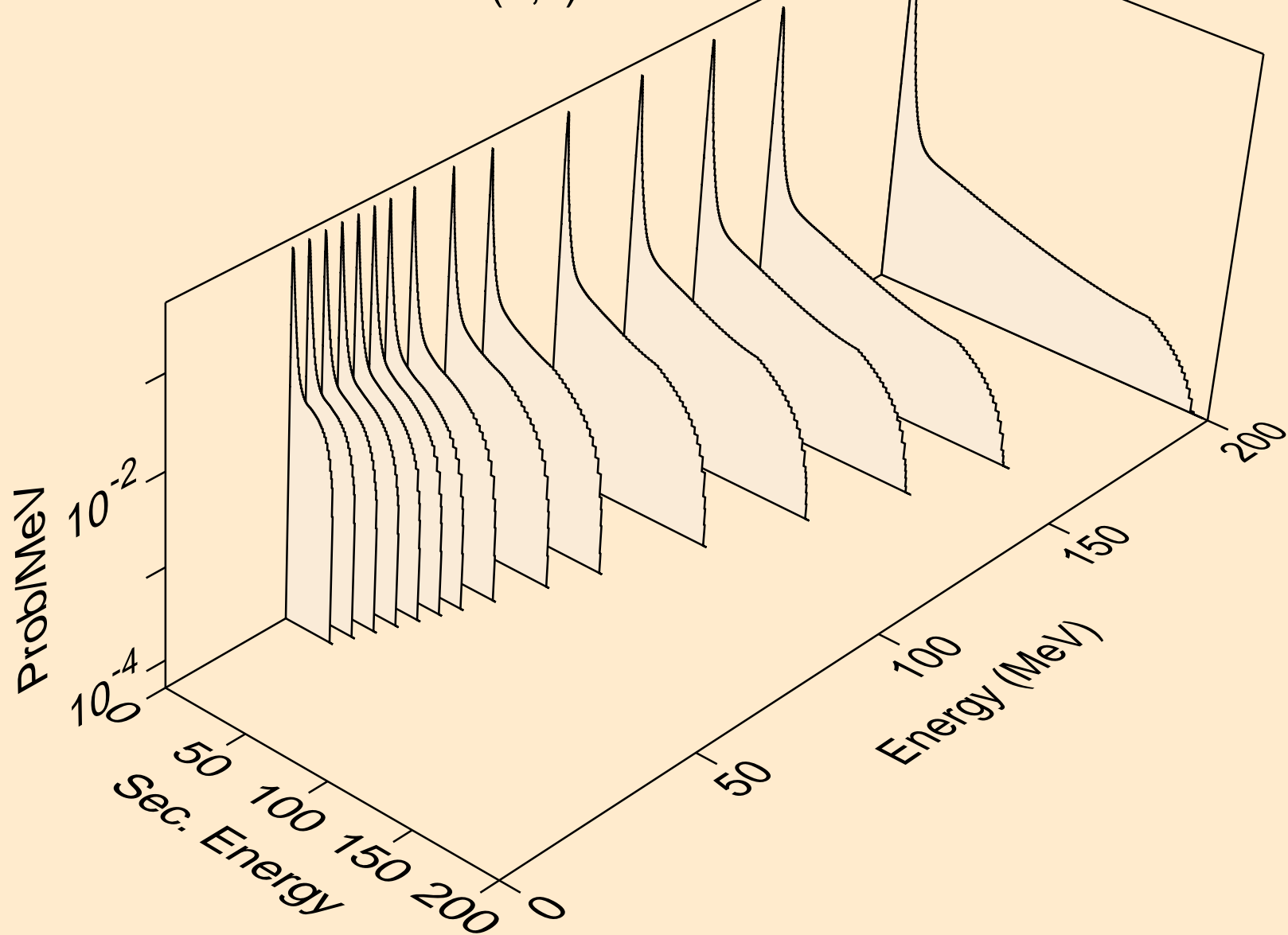
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angular distribution for (n,n\*21)



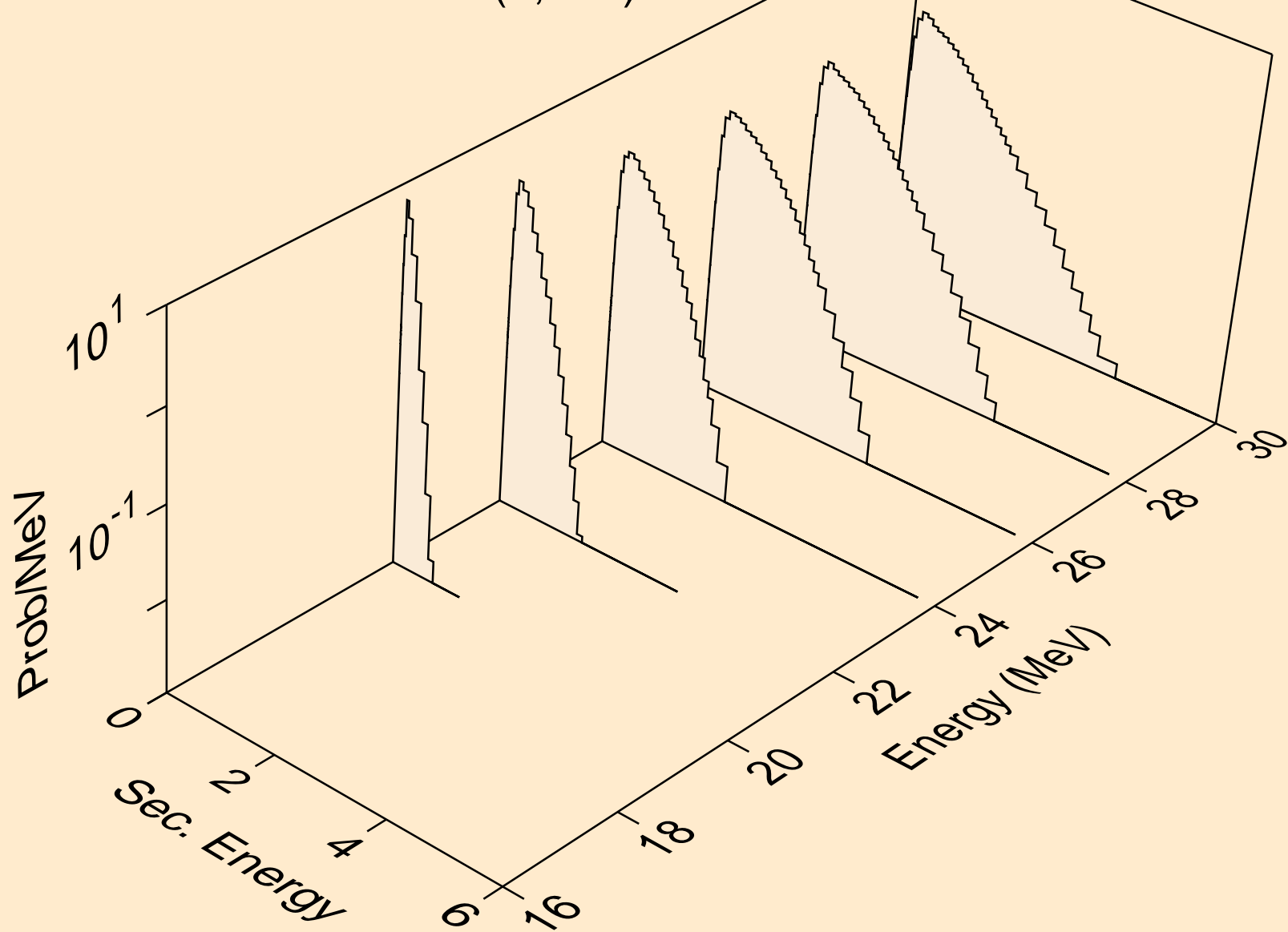
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angular distribution for (n,n\*22)



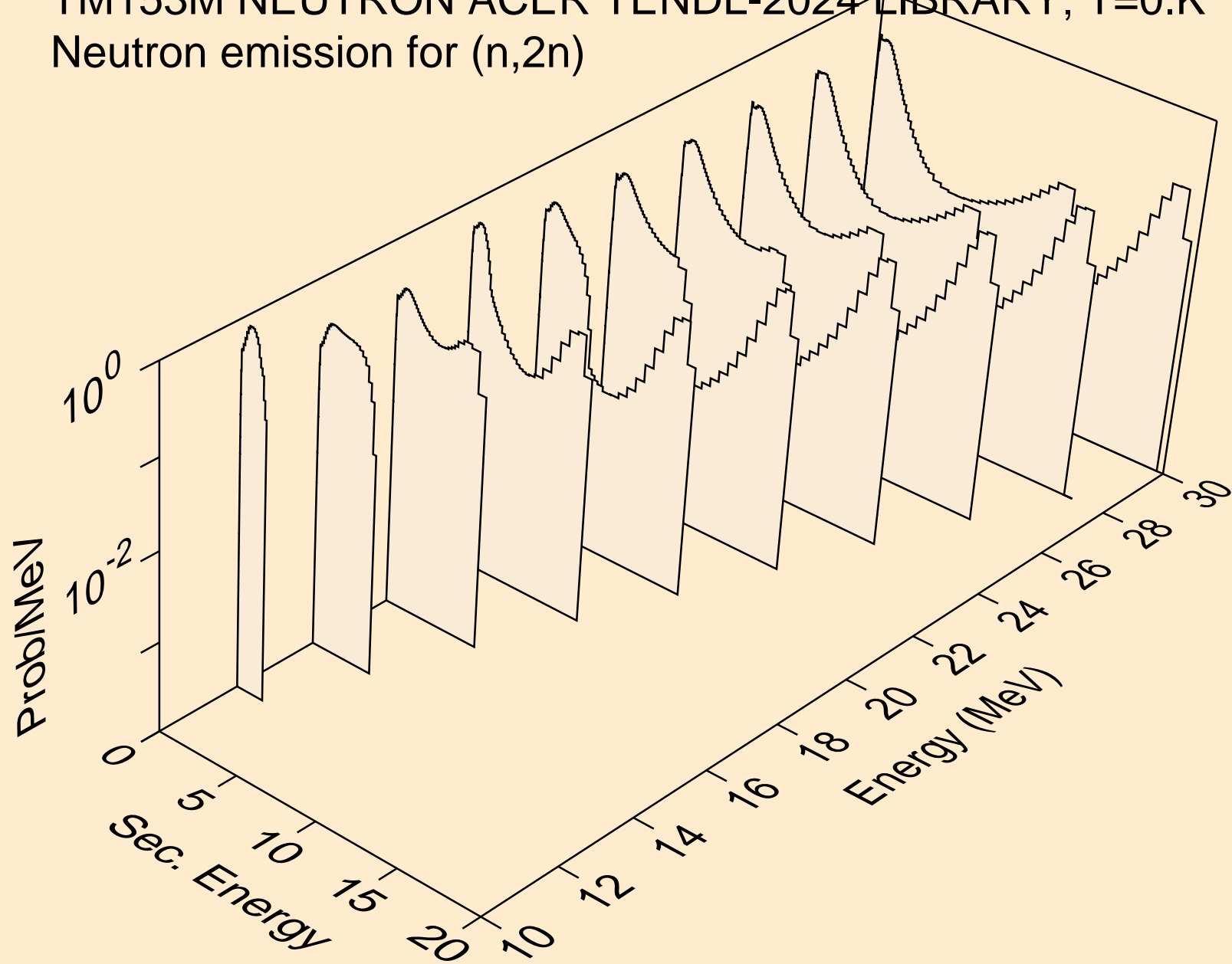
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



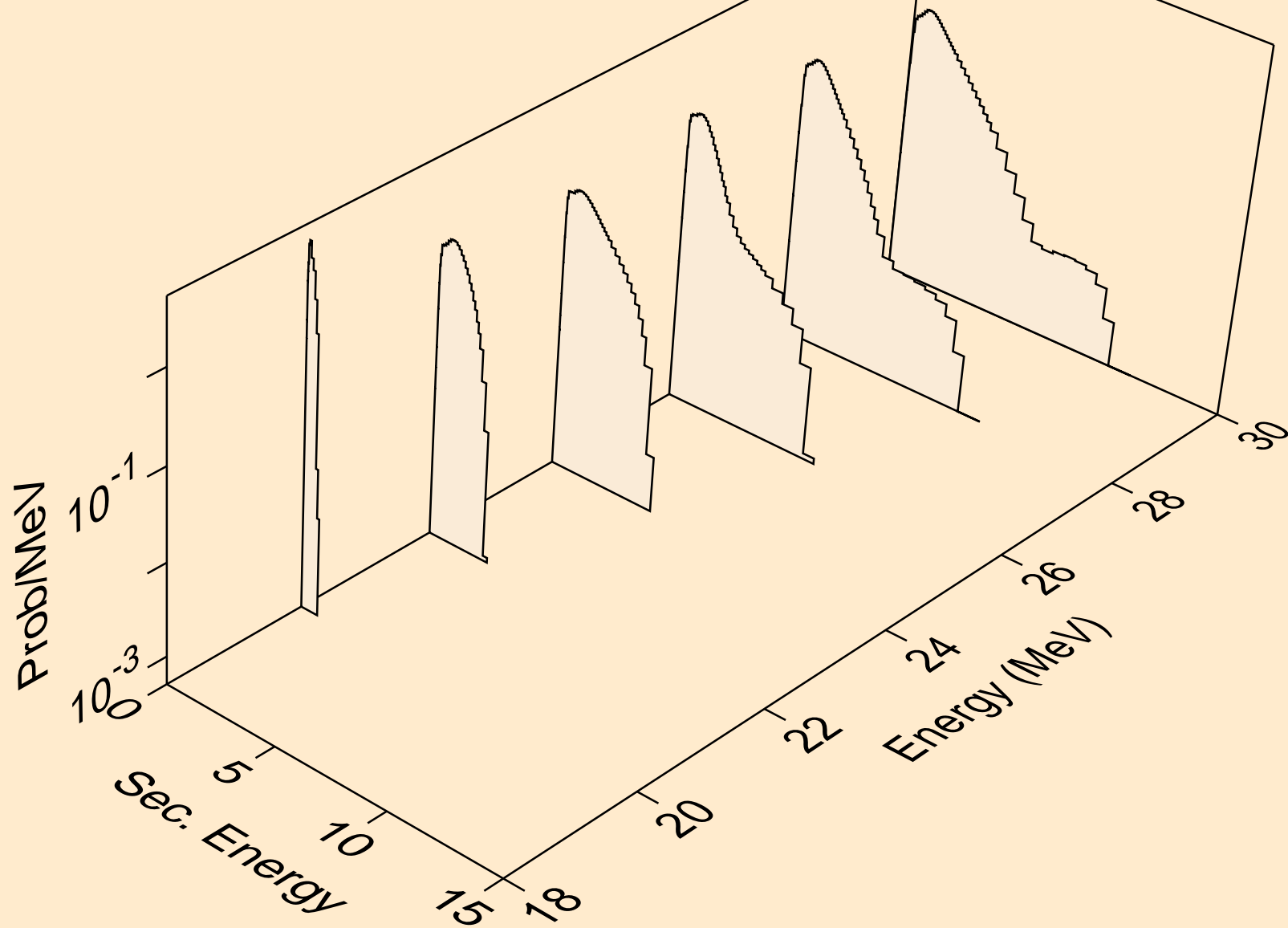
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



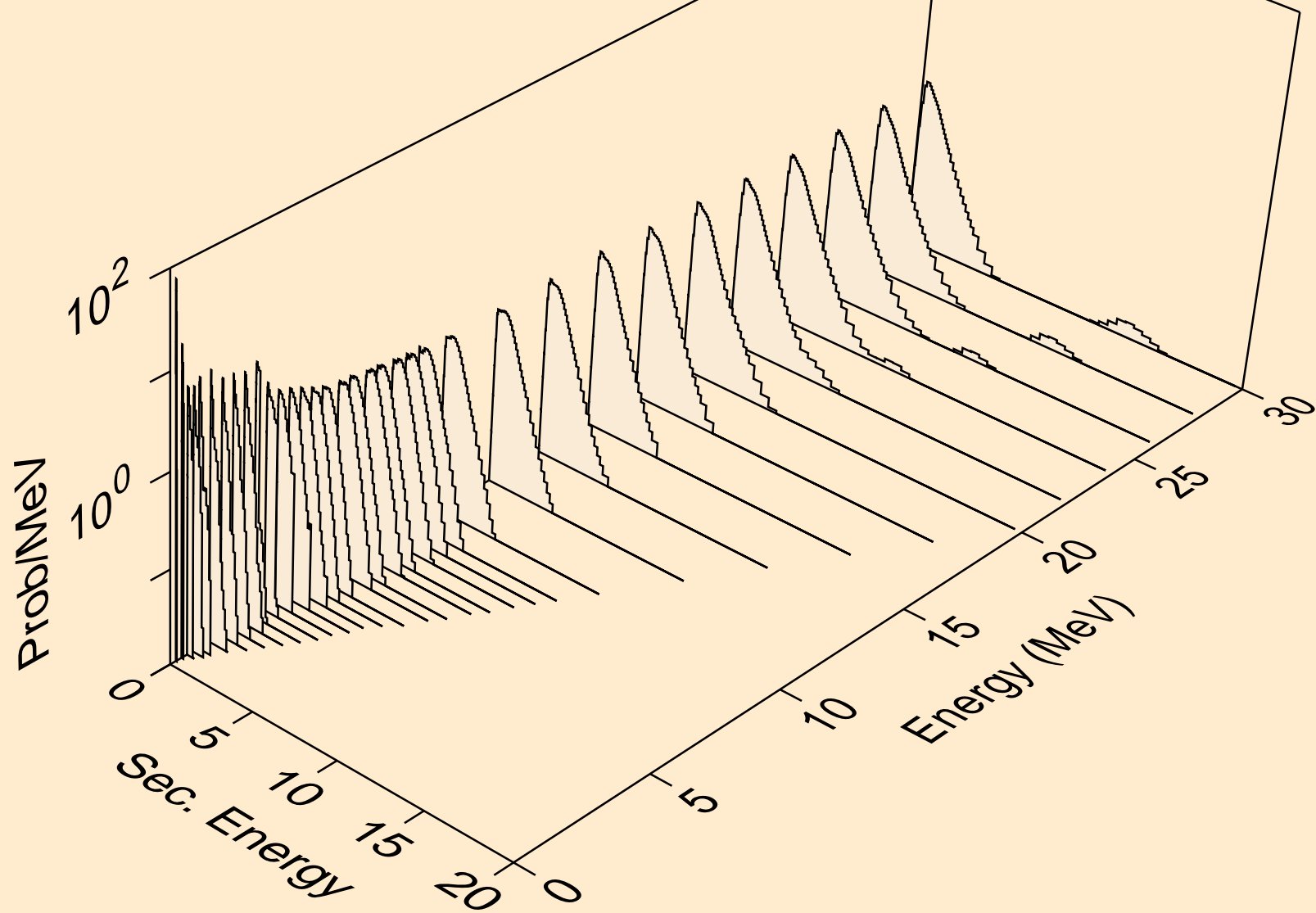
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Neutron emission for (n,2n)



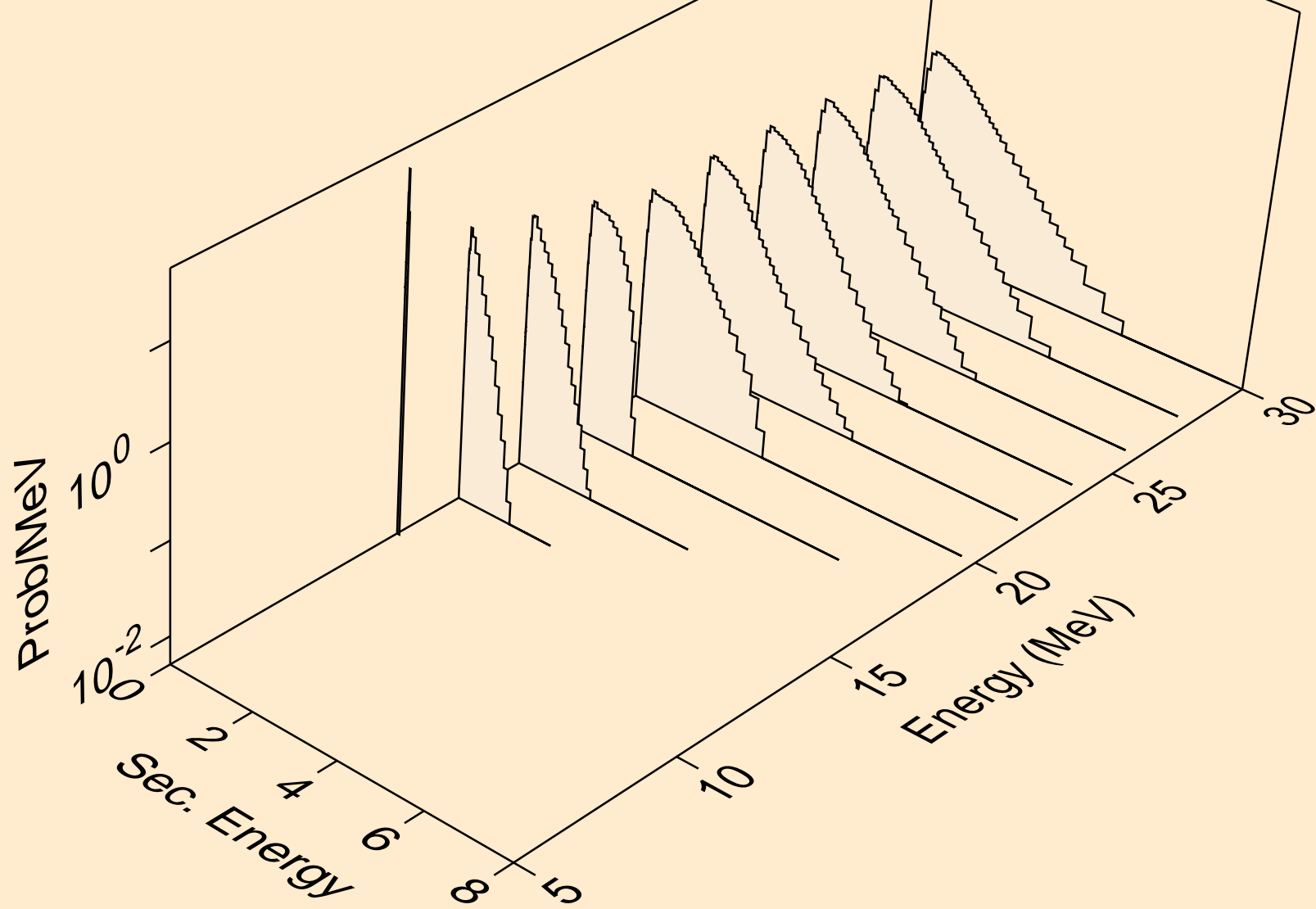
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



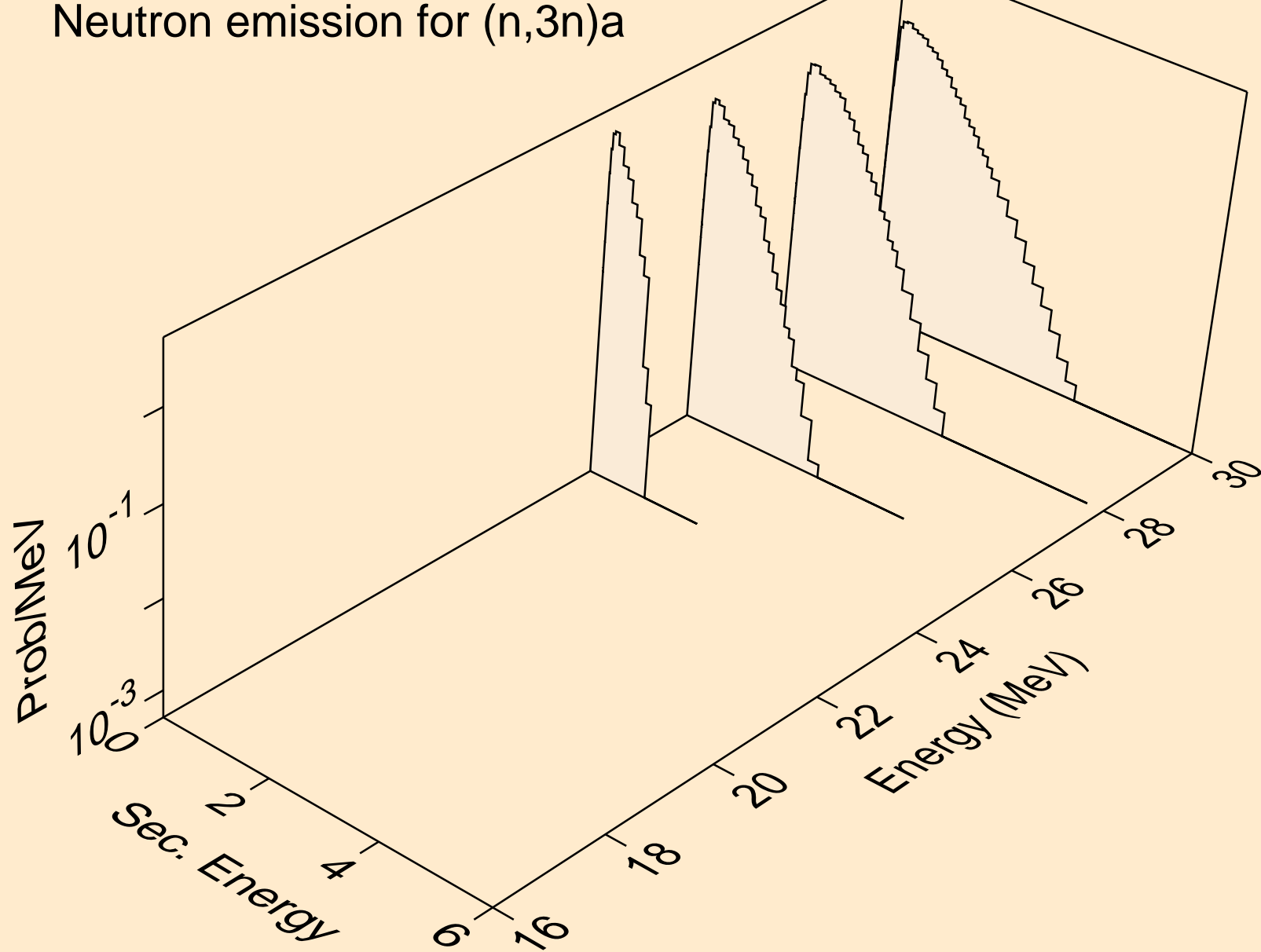
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



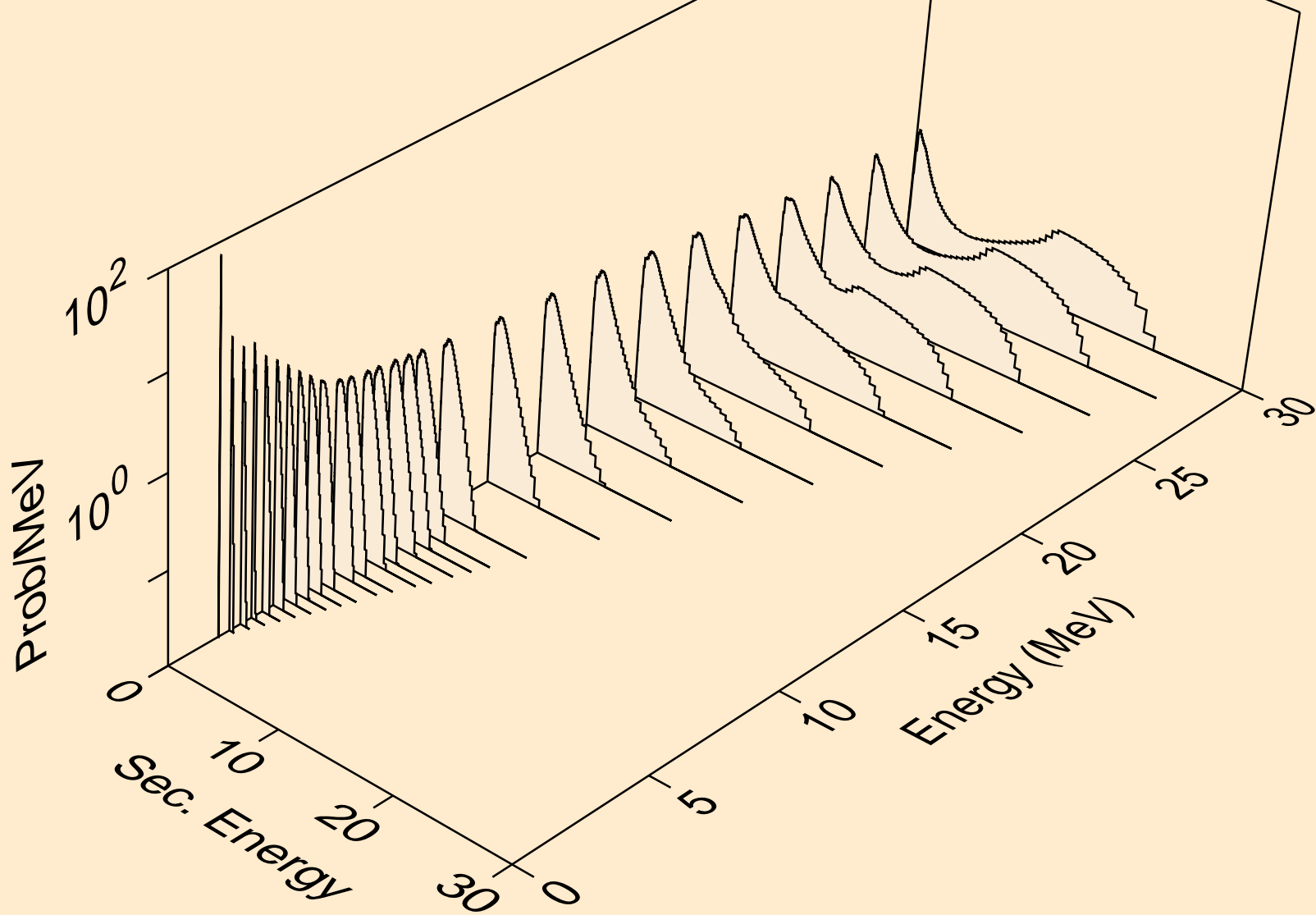
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Neutron emission for (n,2n)a



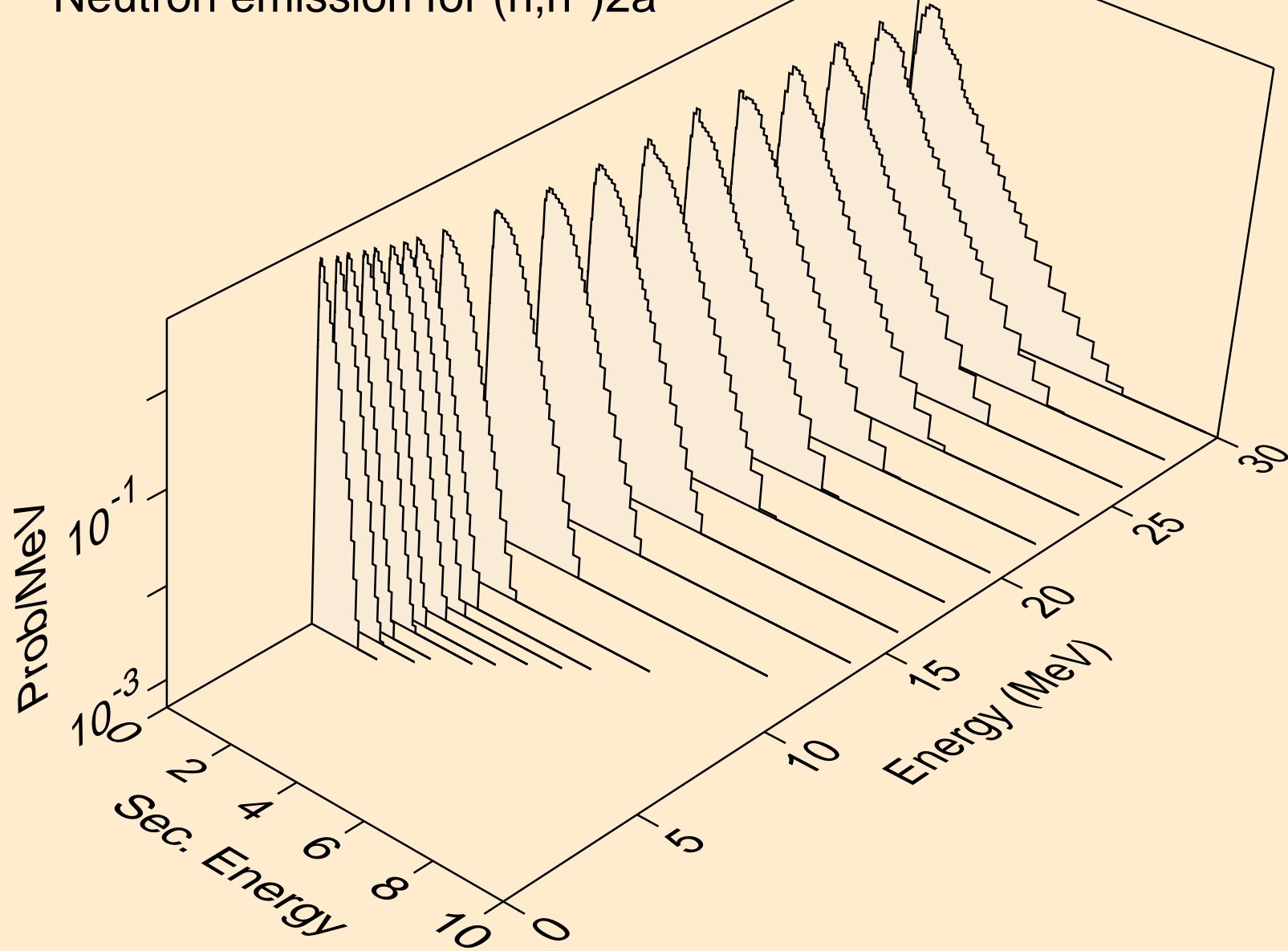
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Neutron emission for (n,3n)a



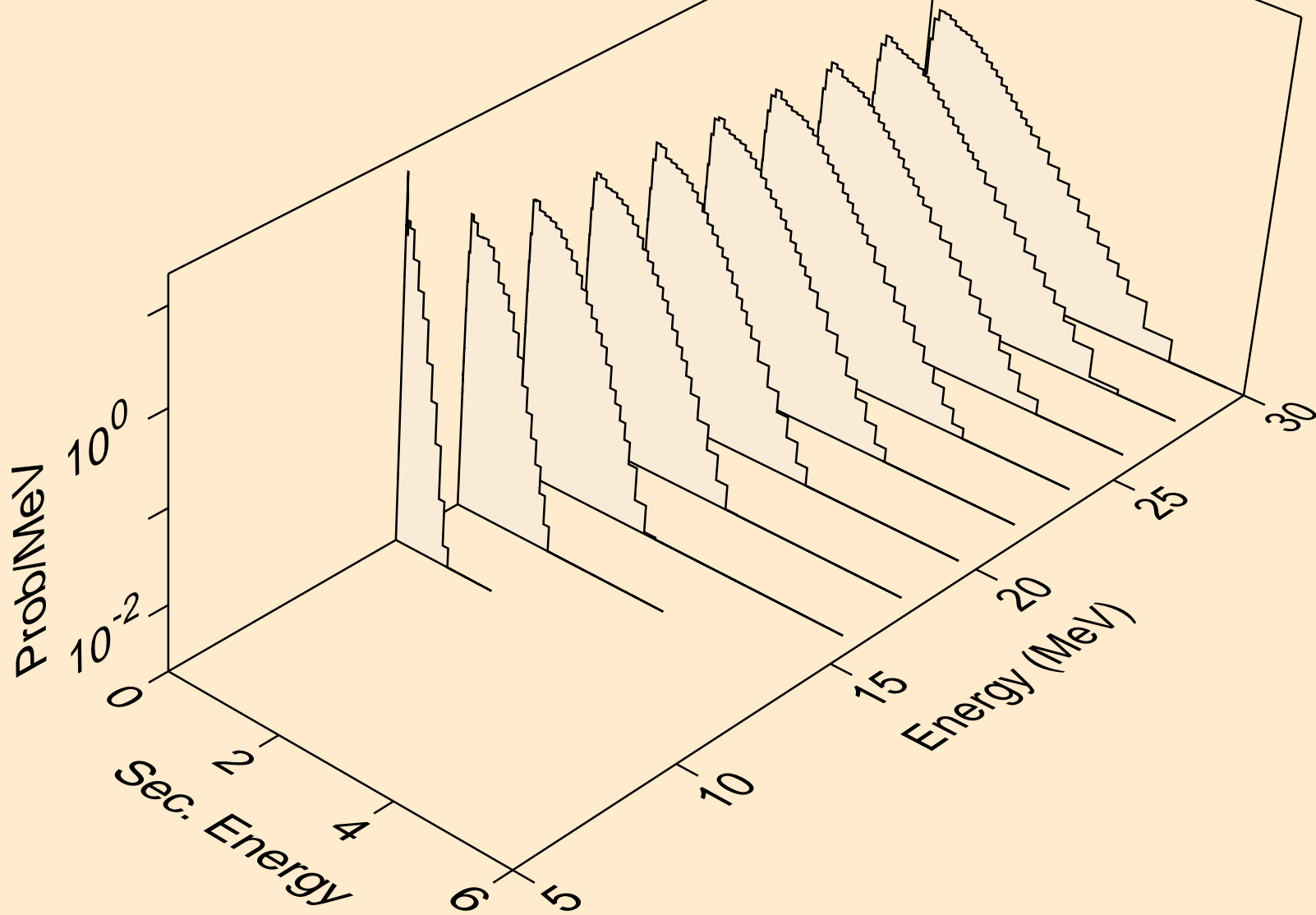
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Neutron emission for (n,n\*)p



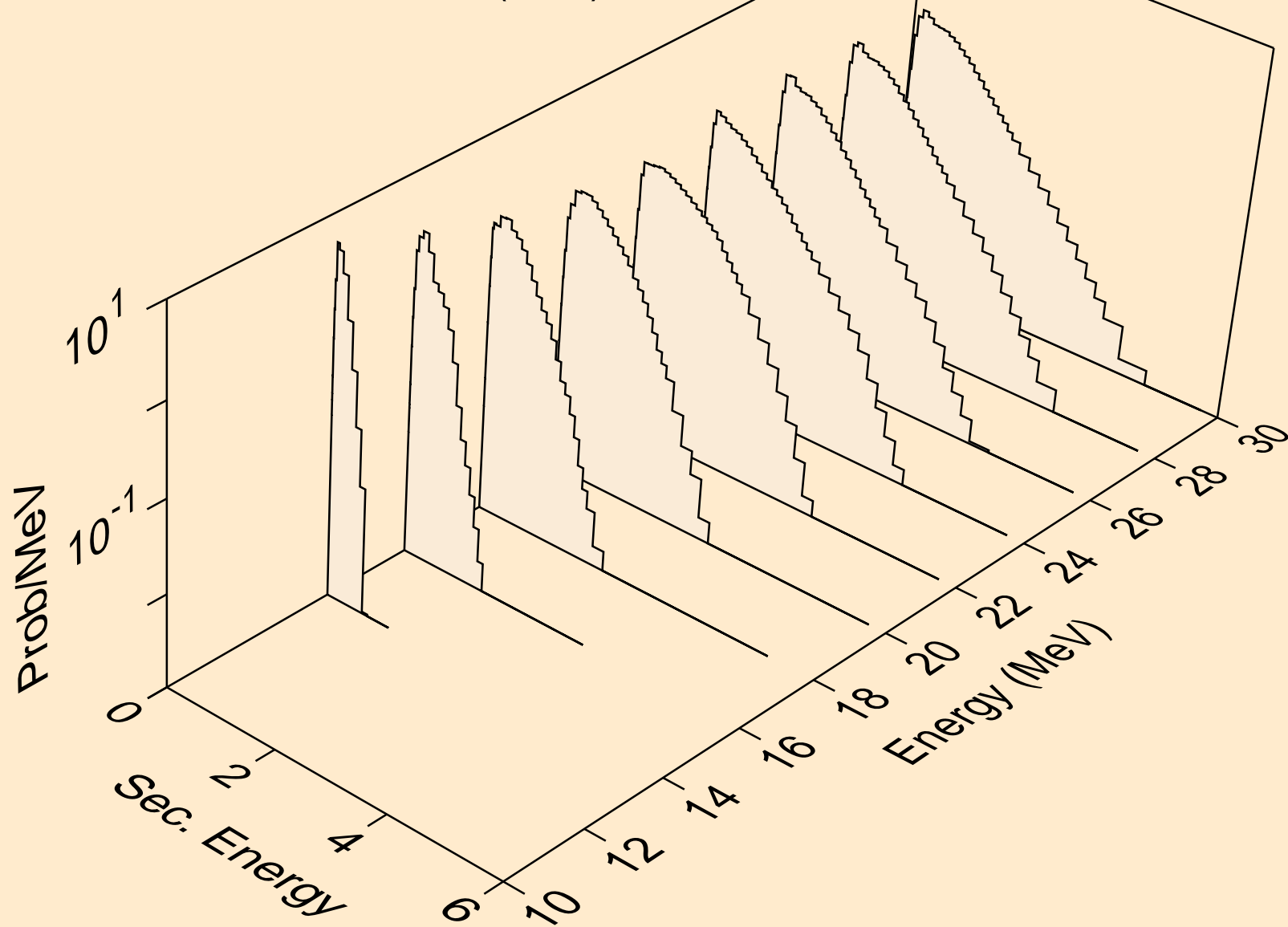
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Neutron emission for (n,n\*)2a



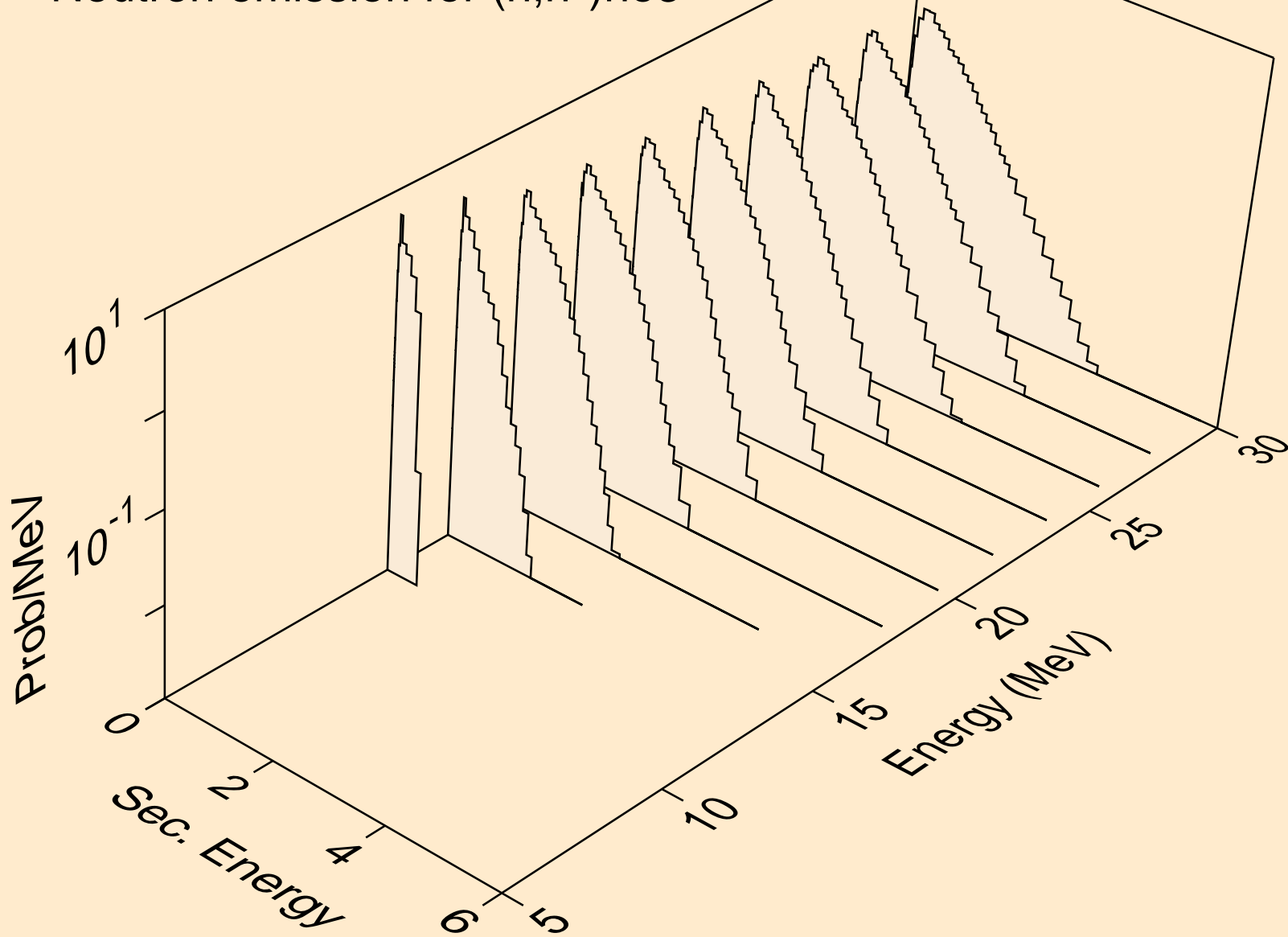
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Neutron emission for (n,n\*)d



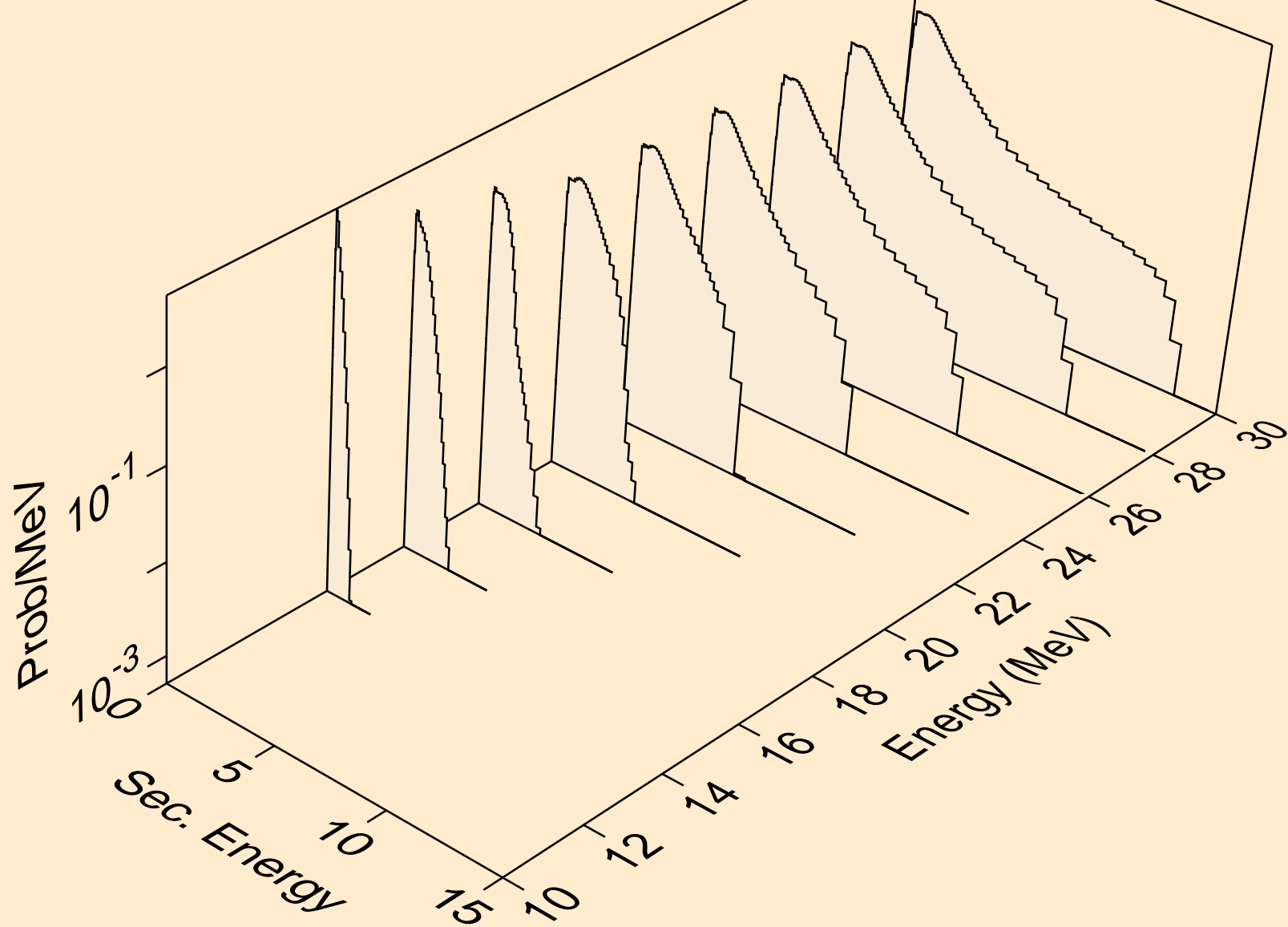
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Neutron emission for (n,n\*)t



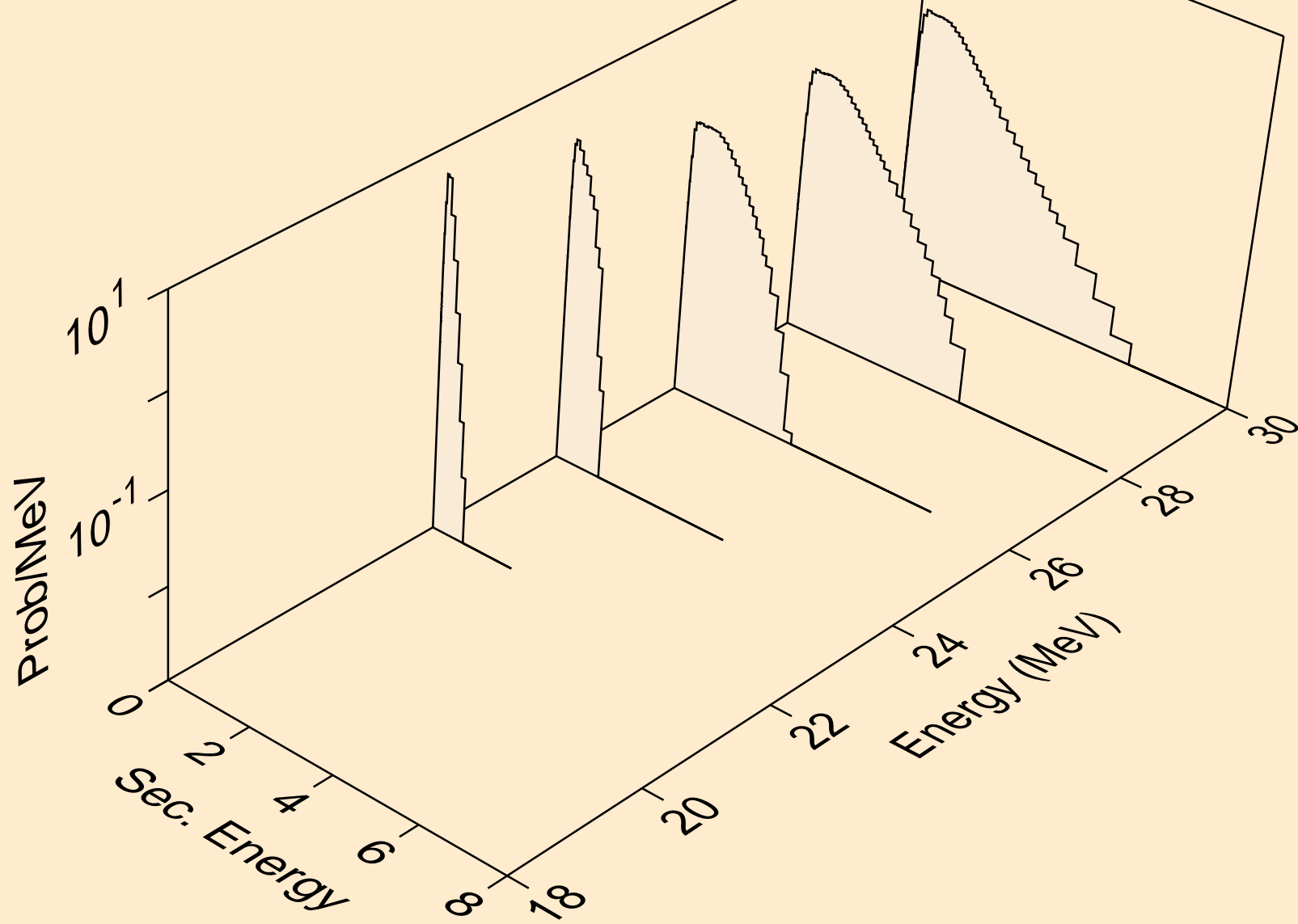
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



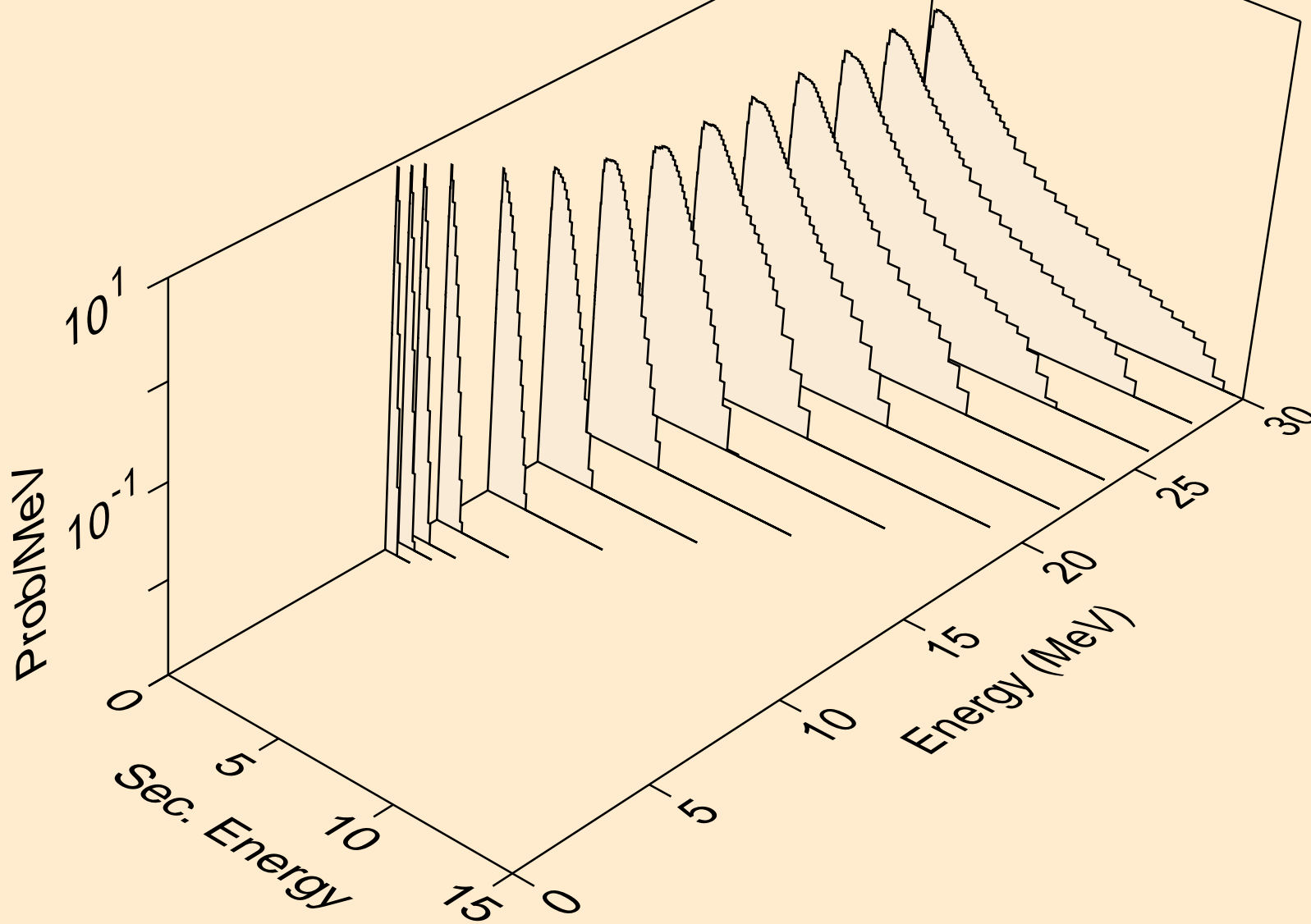
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



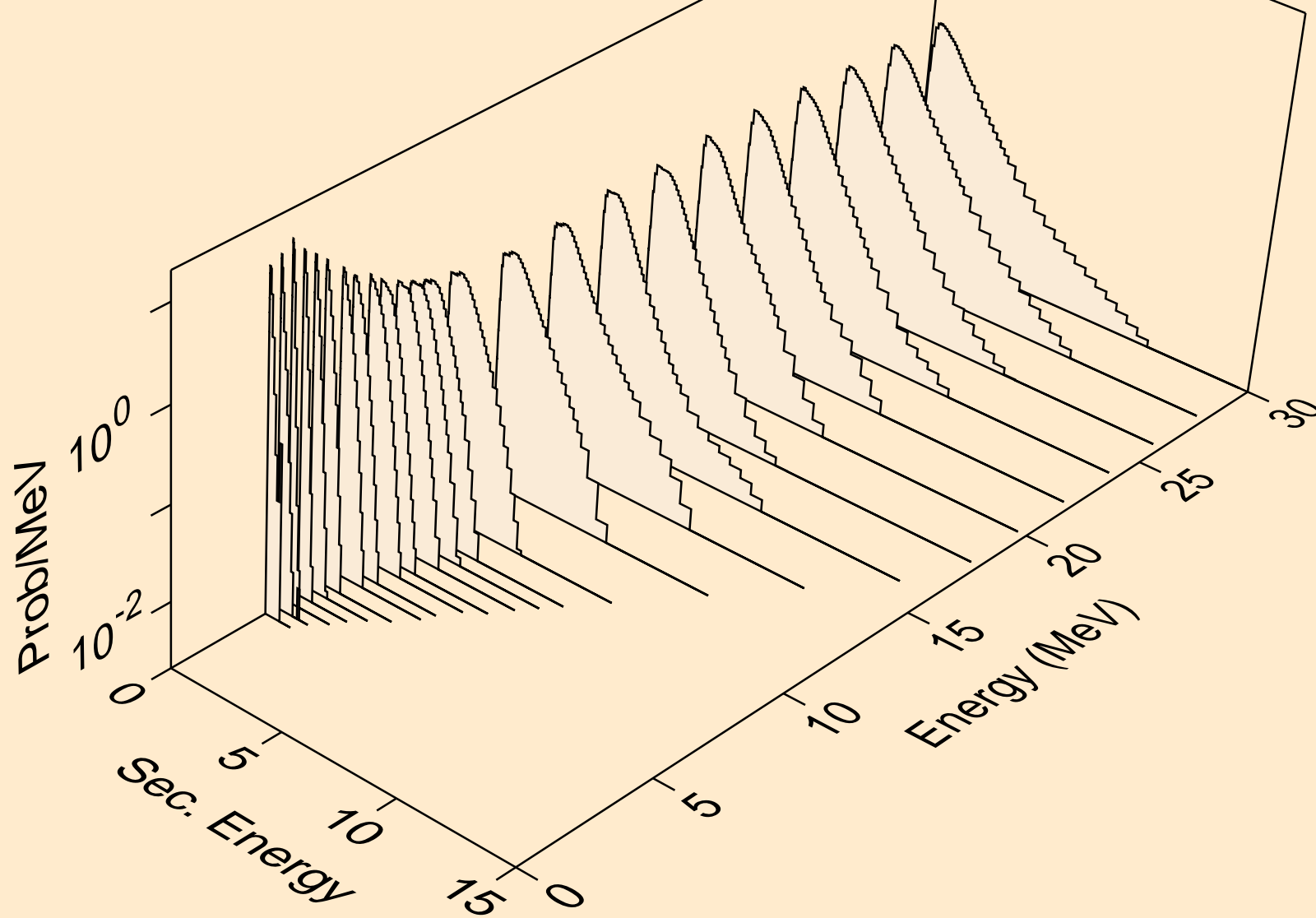
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Neutron emission for (n,3np)



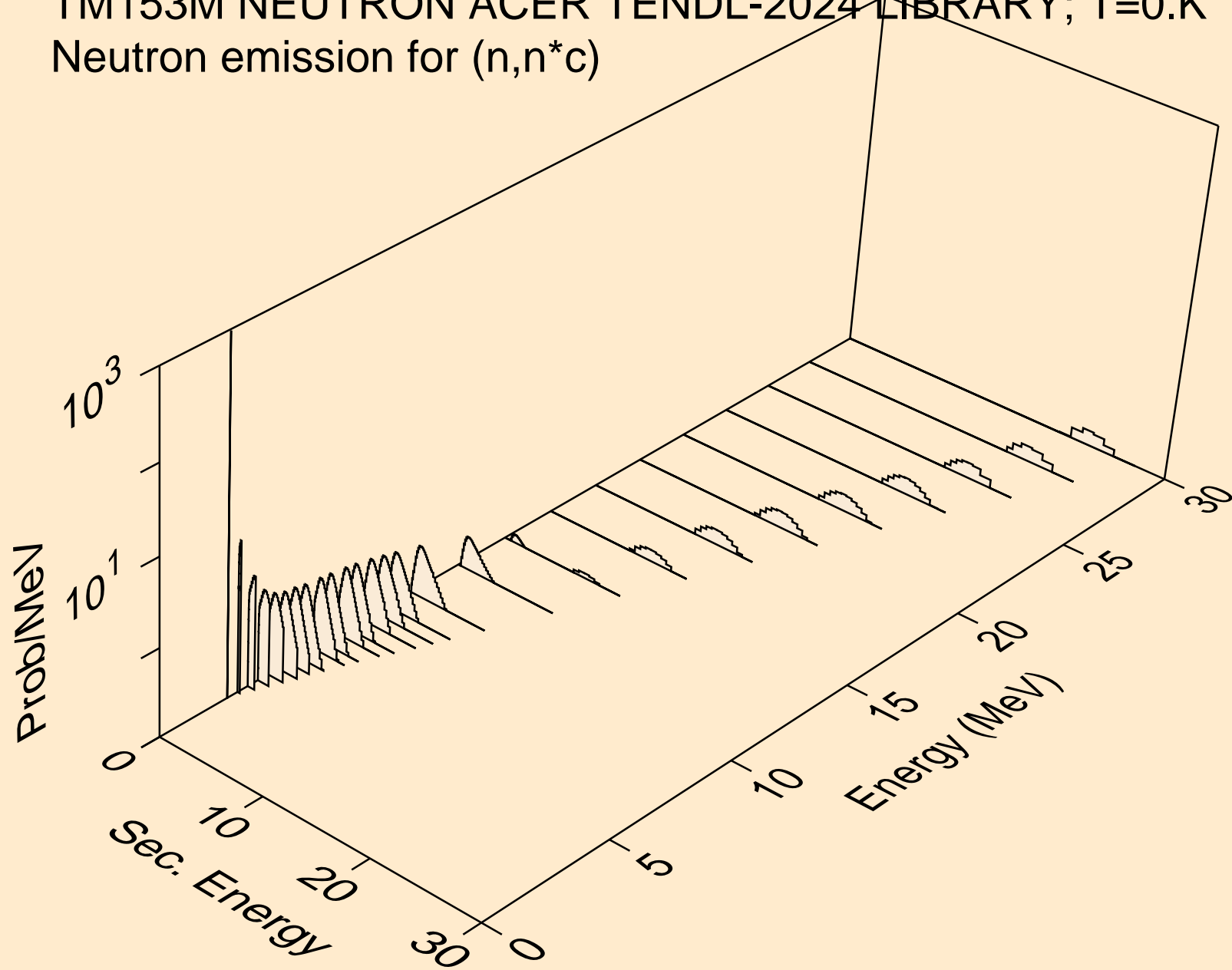
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Neutron emission for (n,n2p)



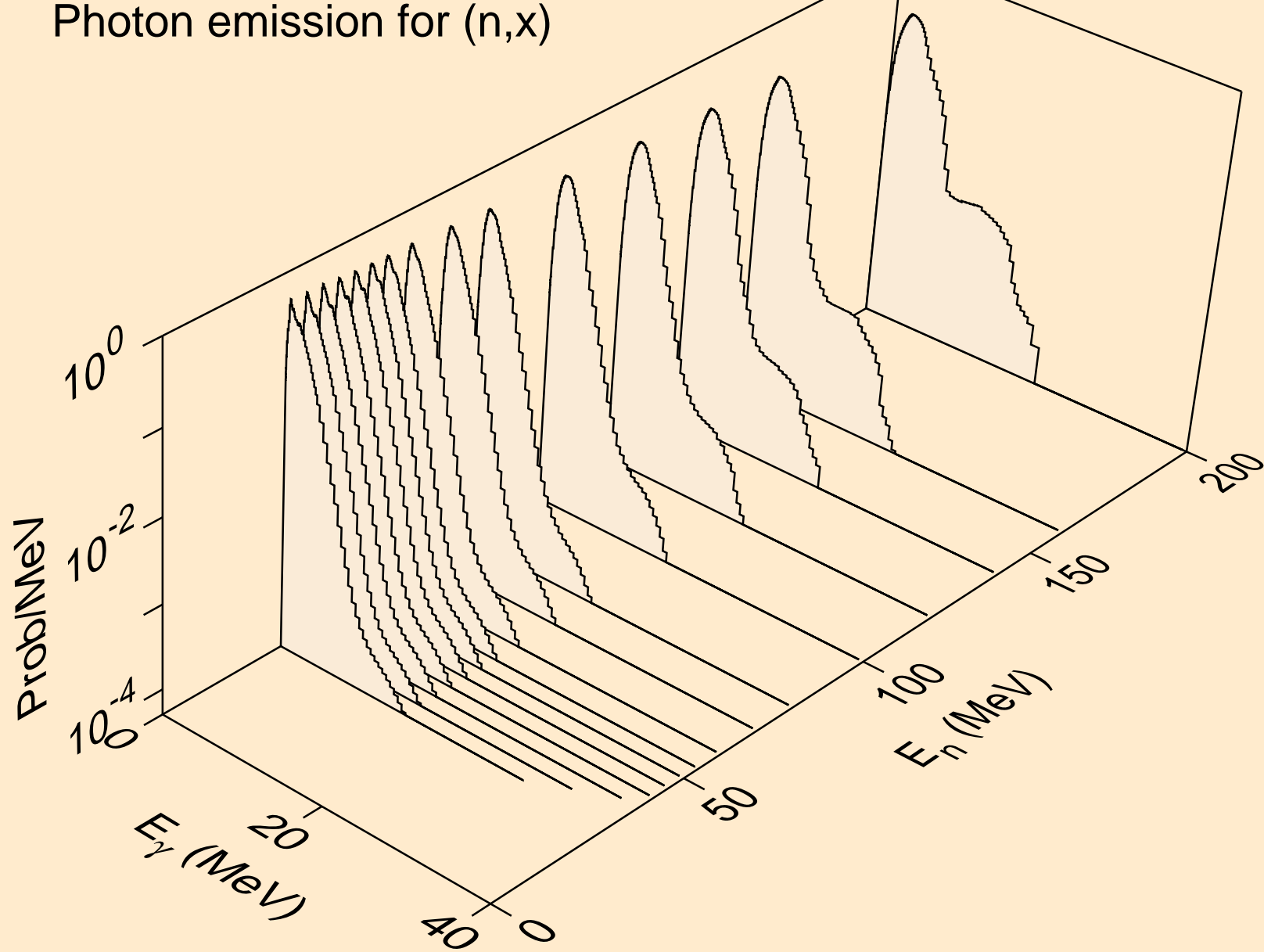
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



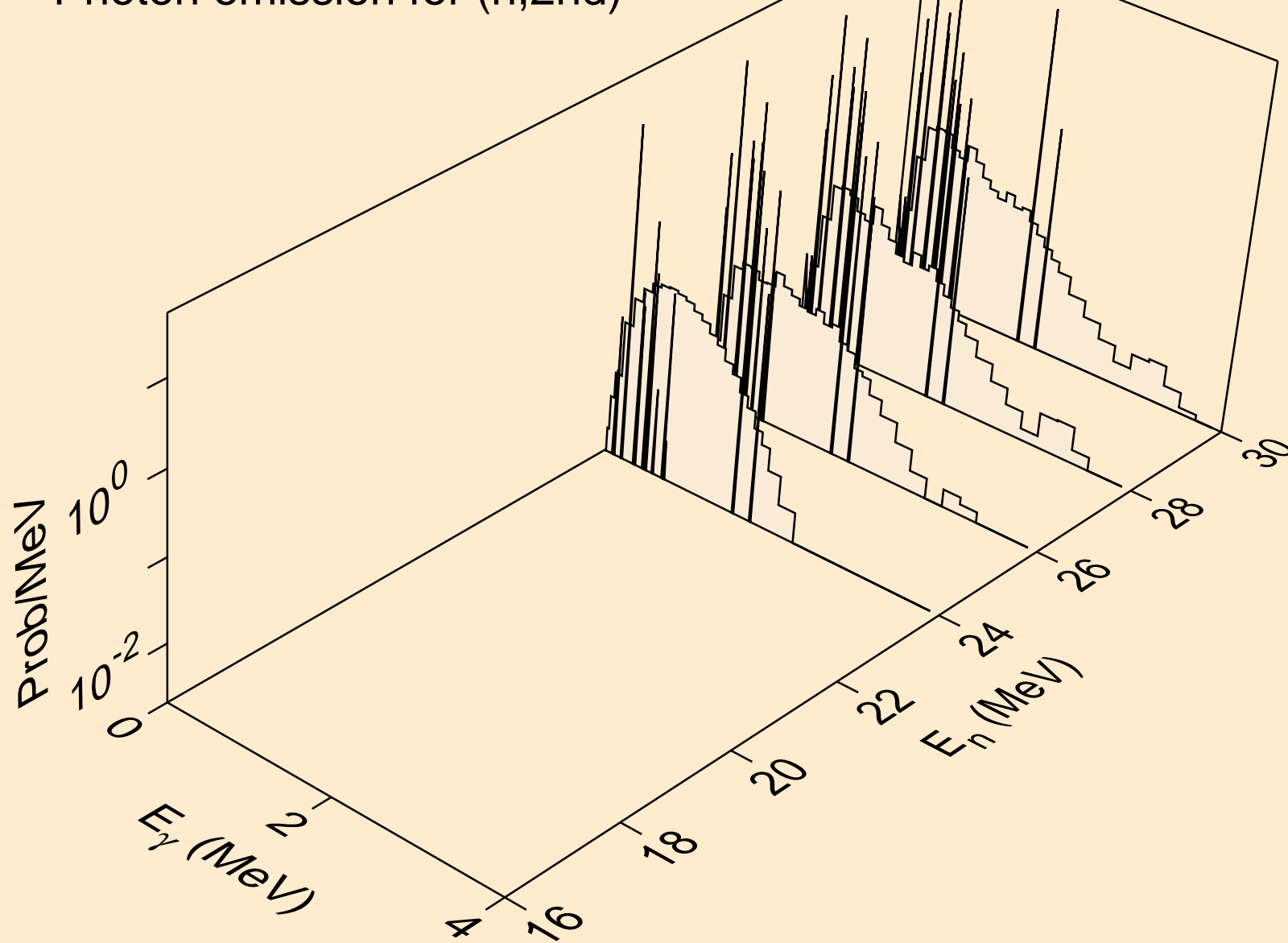
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Neutron emission for (n,n\*c)



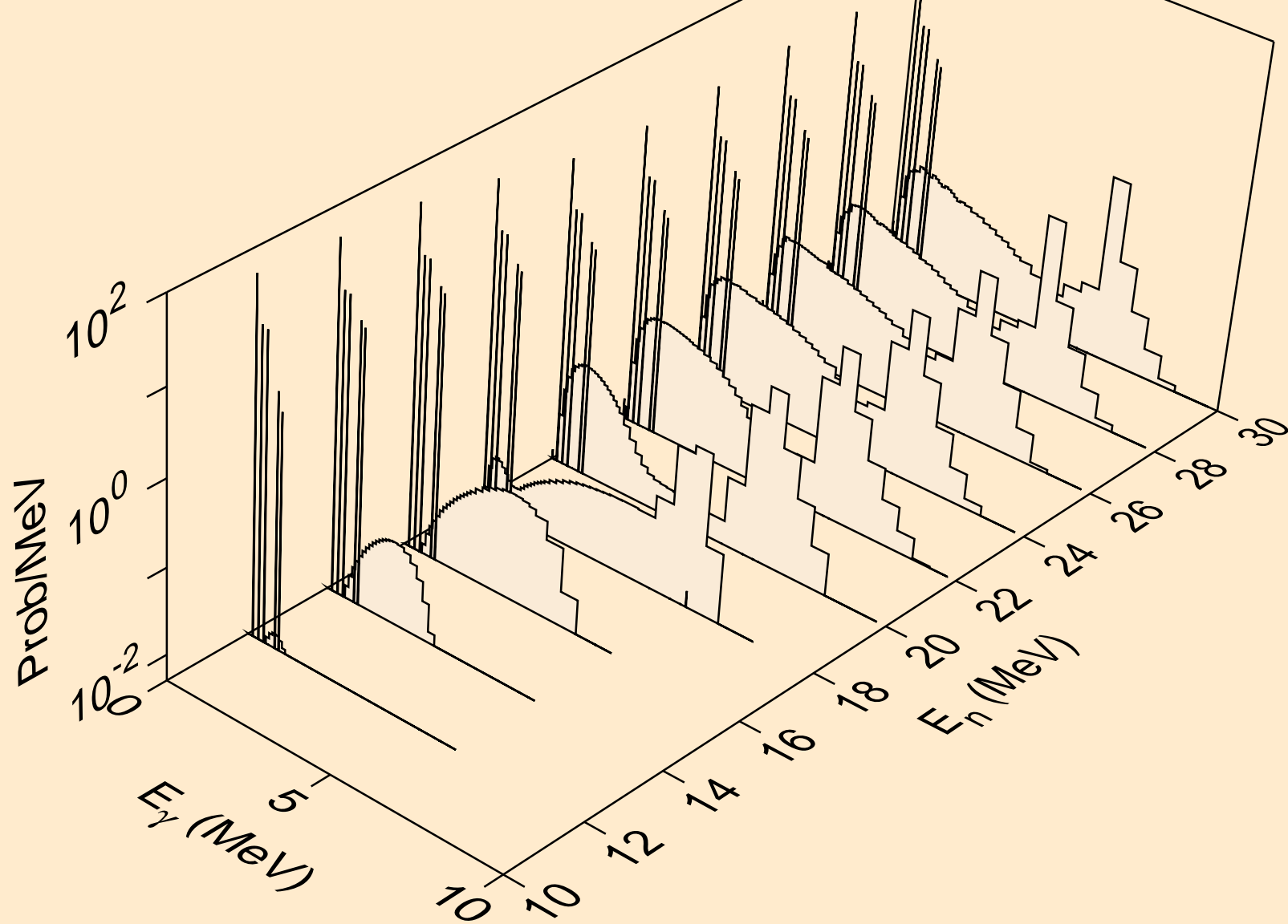
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Photon emission for (n,x)



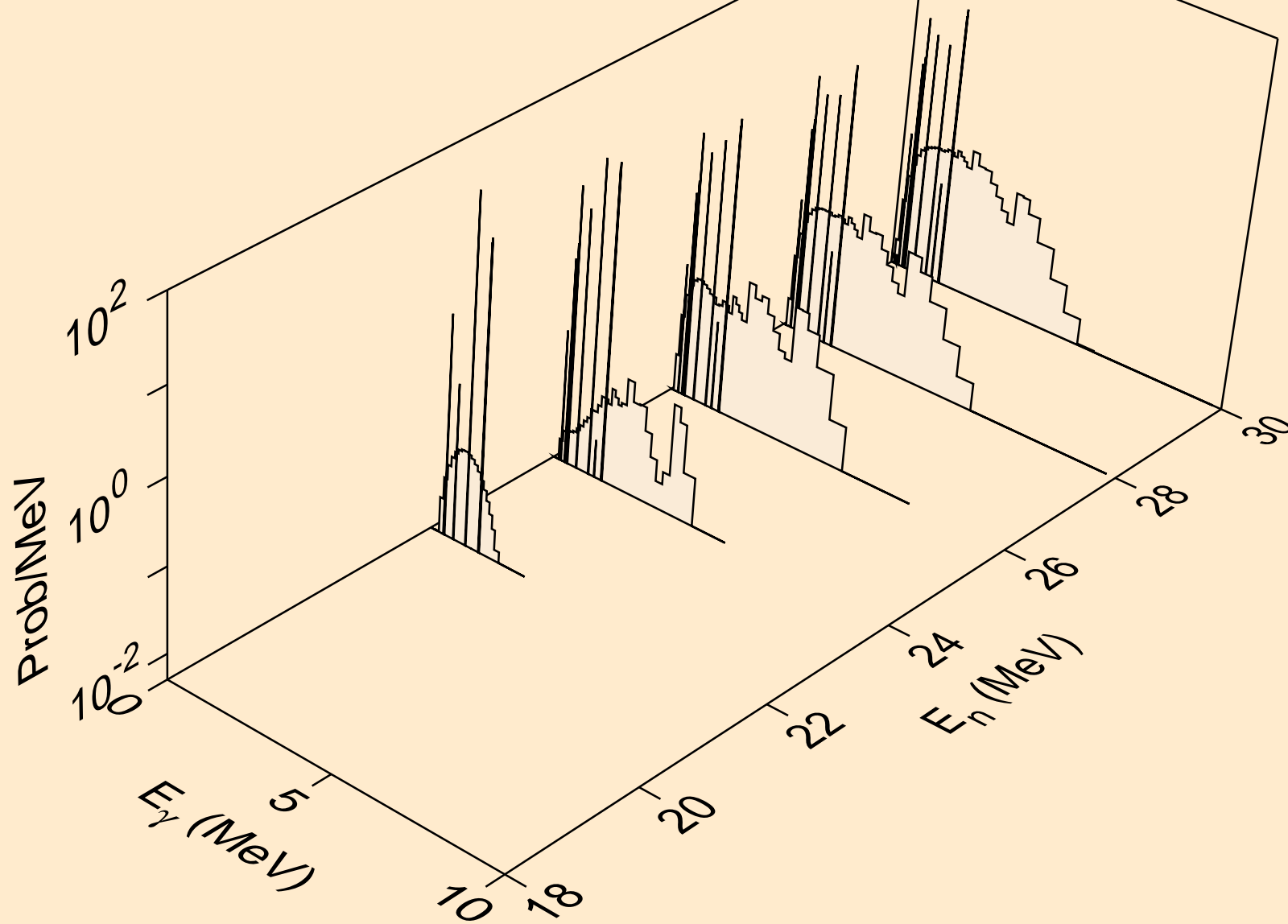
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Photon emission for (n,2nd)



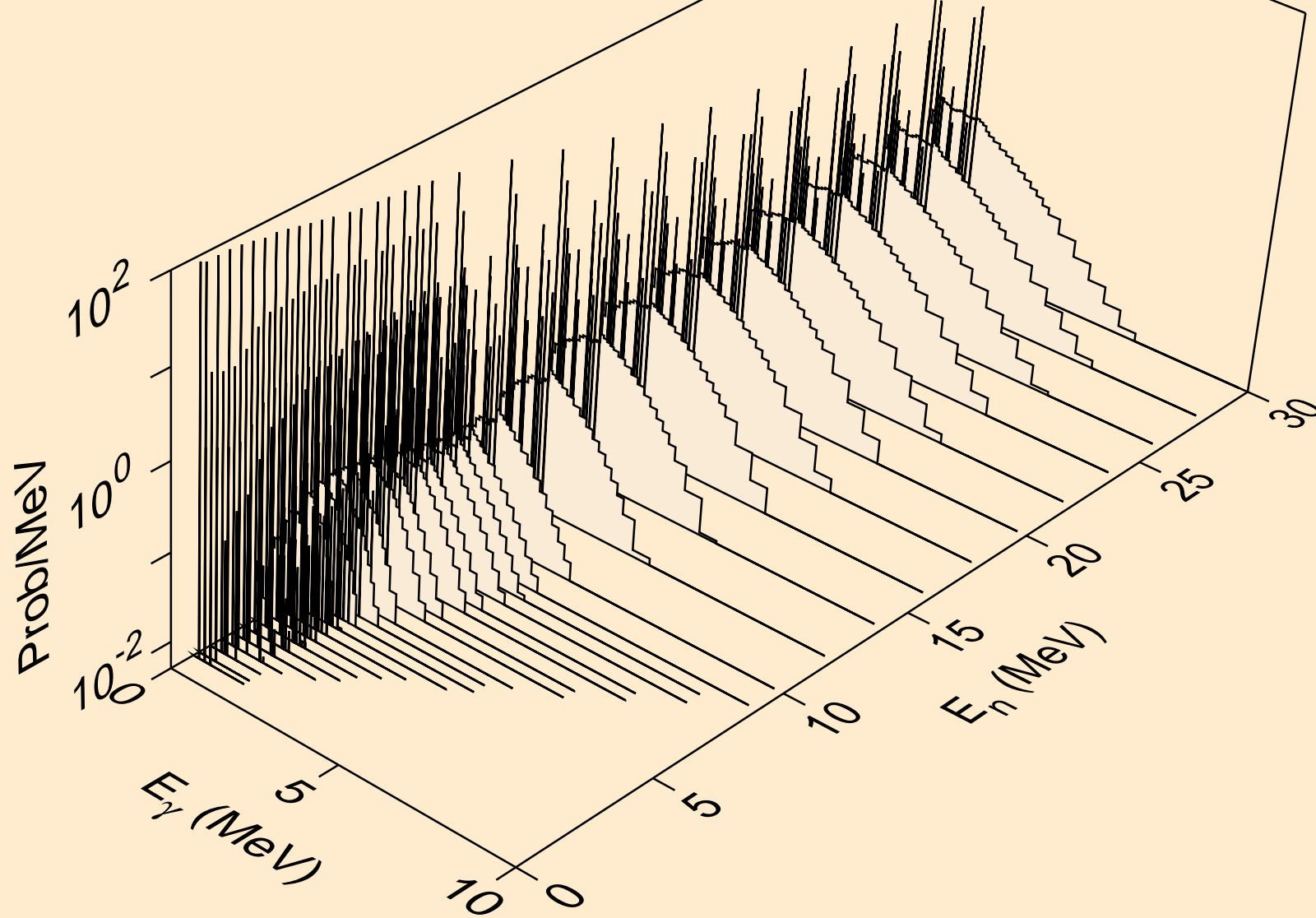
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Photon emission for (n,2n)



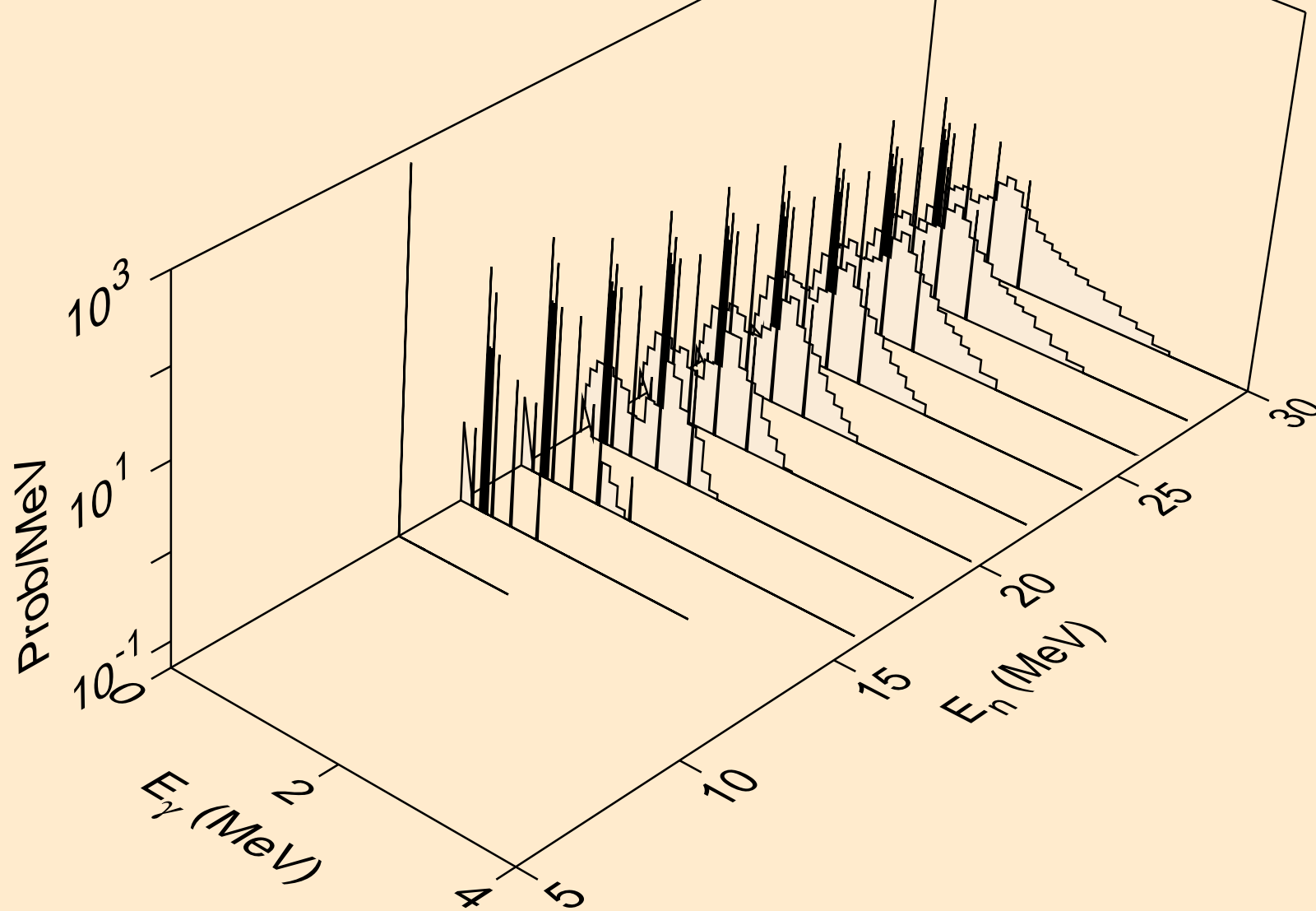
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Photon emission for (n,3n)



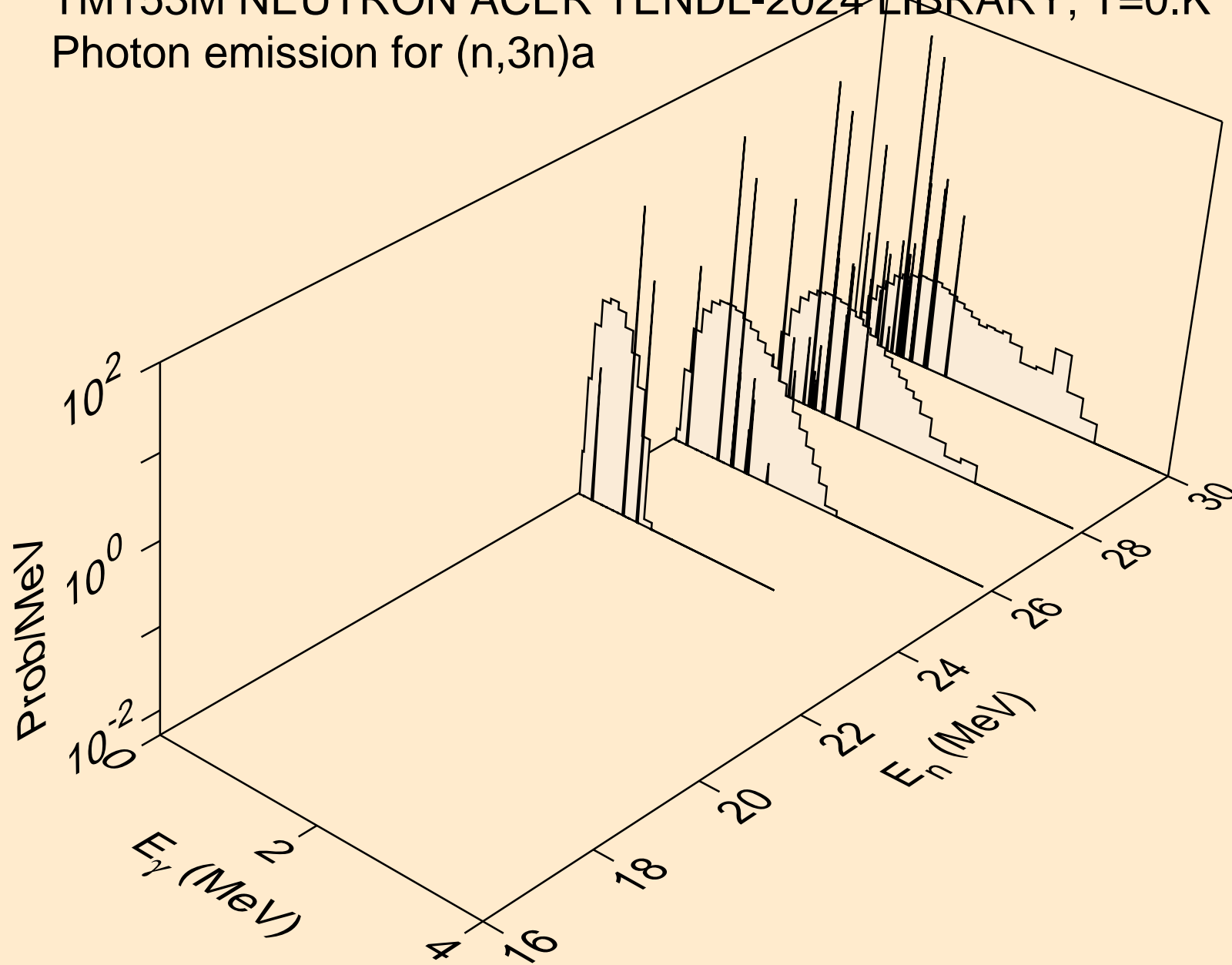
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Photon emission for (n,n\*)a



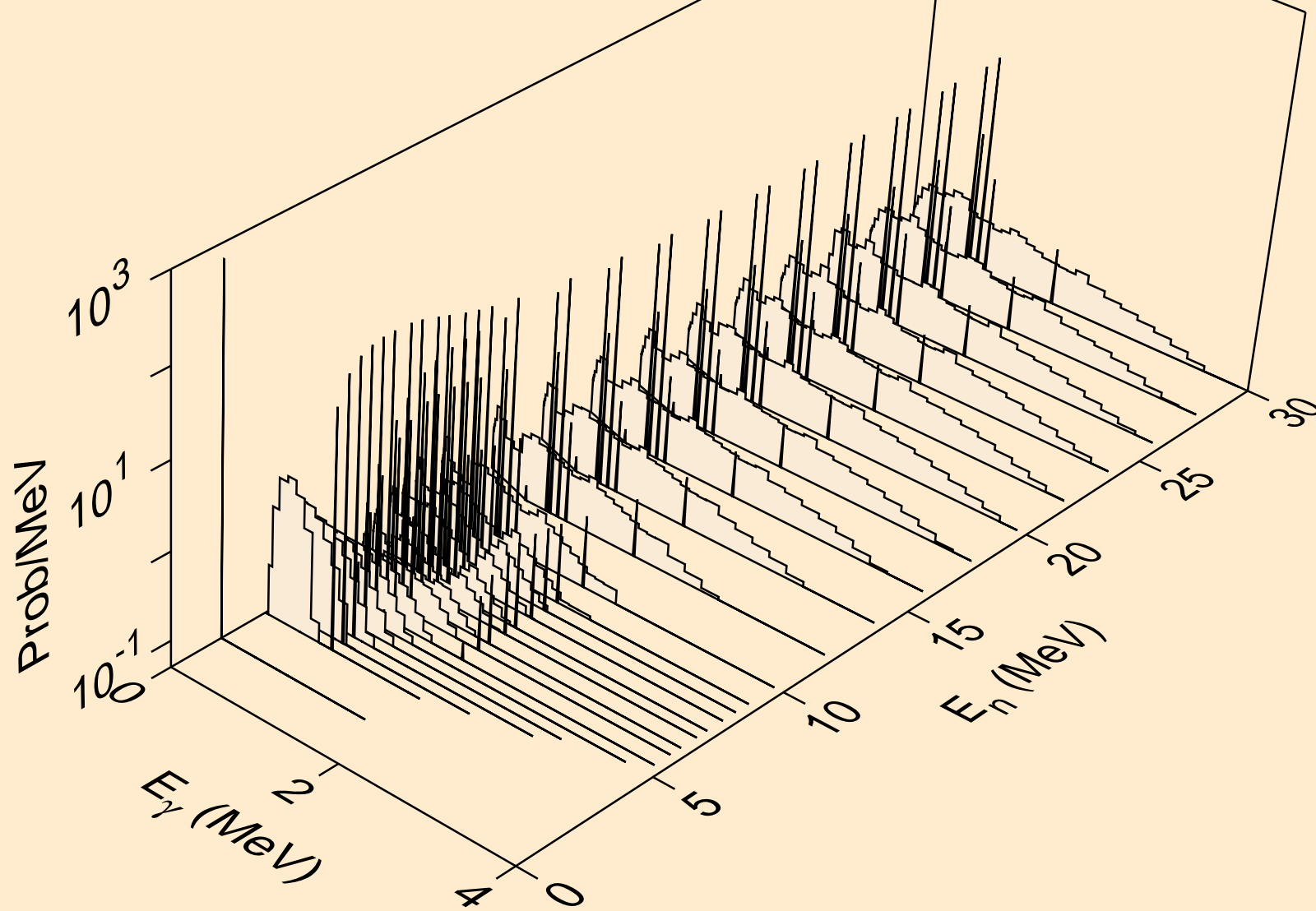
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Photon emission for (n,2n)a



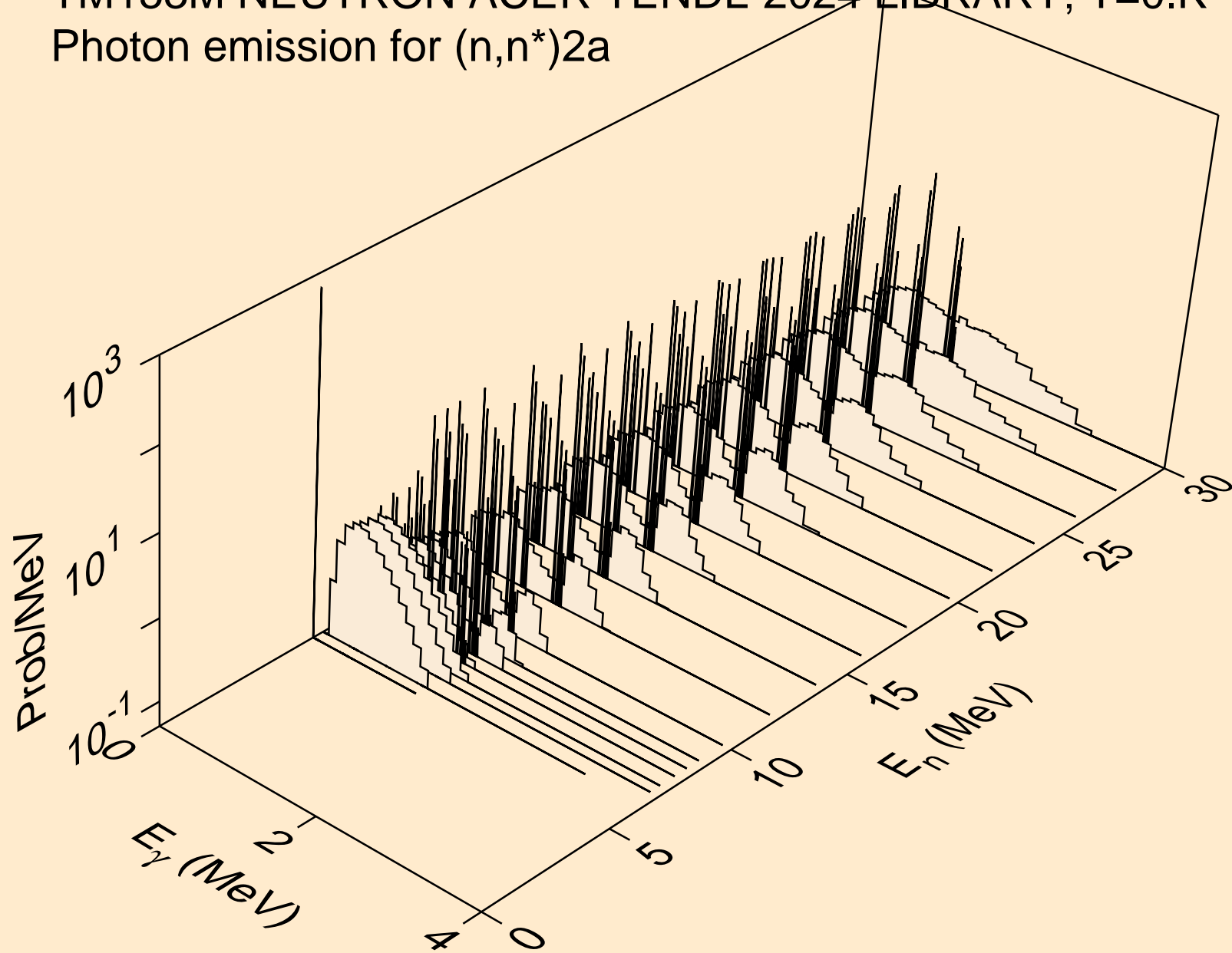
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Photon emission for (n,3n)a



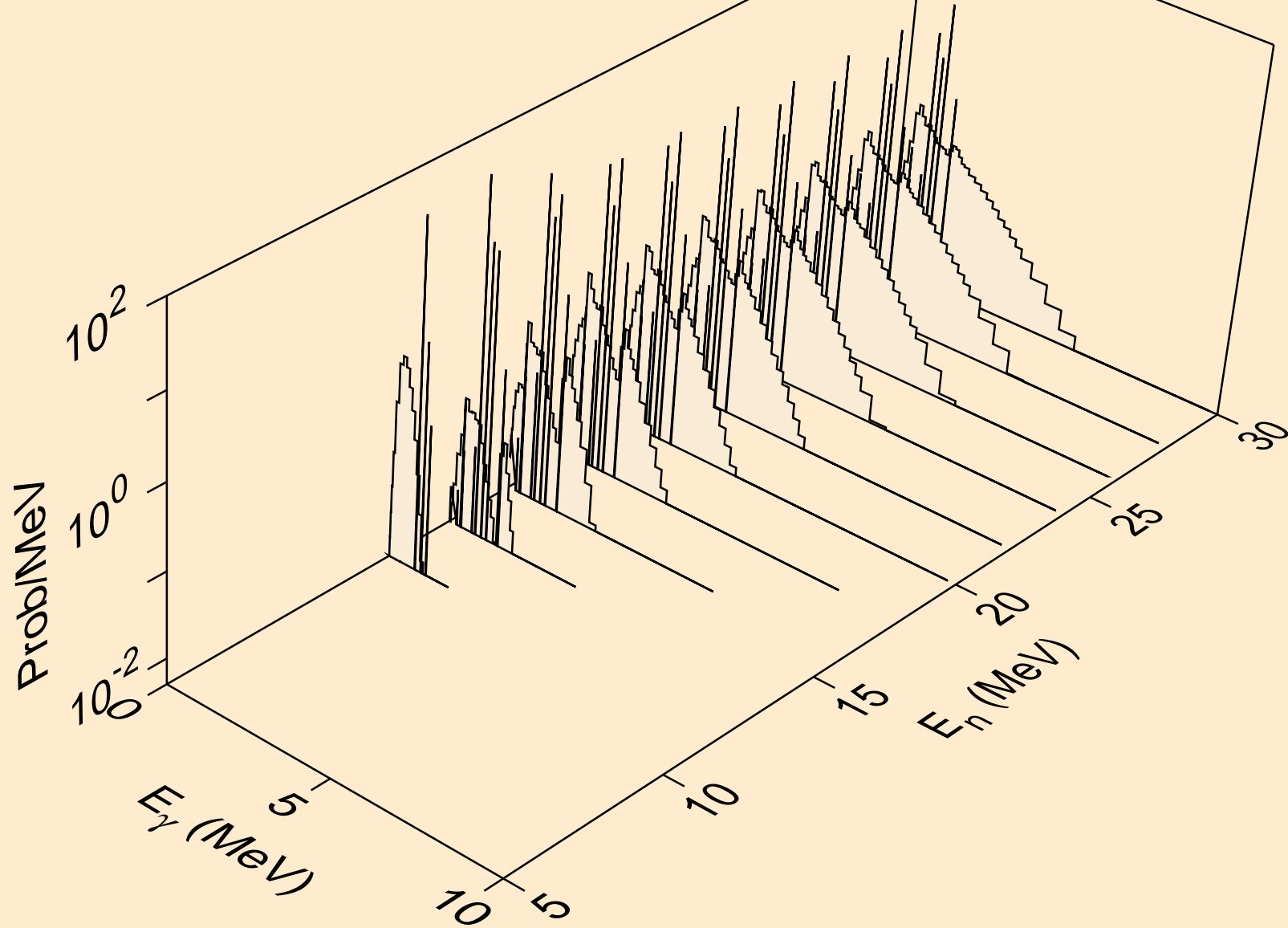
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Photon emission for (n,n\*)p



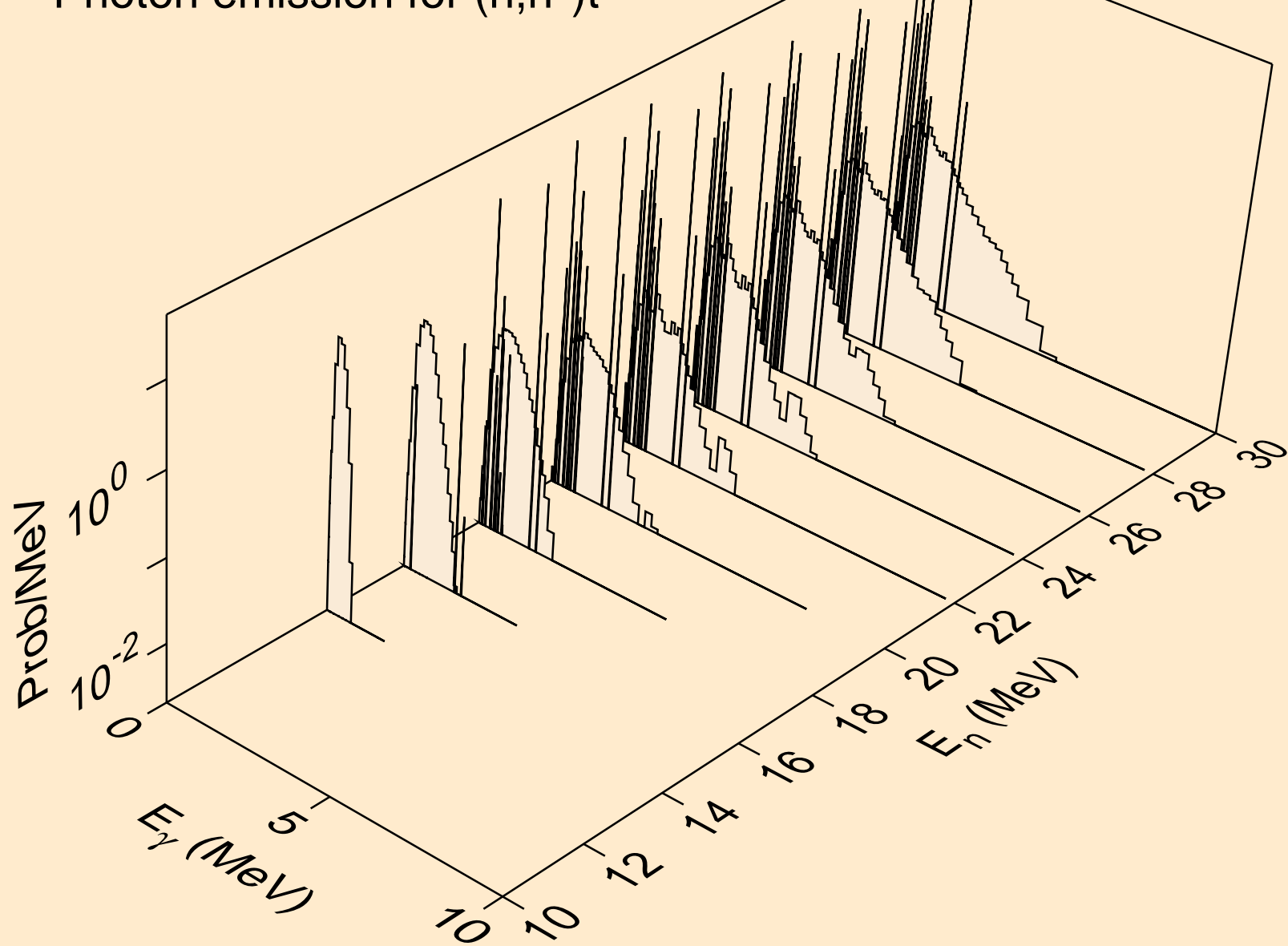
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Photon emission for (n,n\*)2a



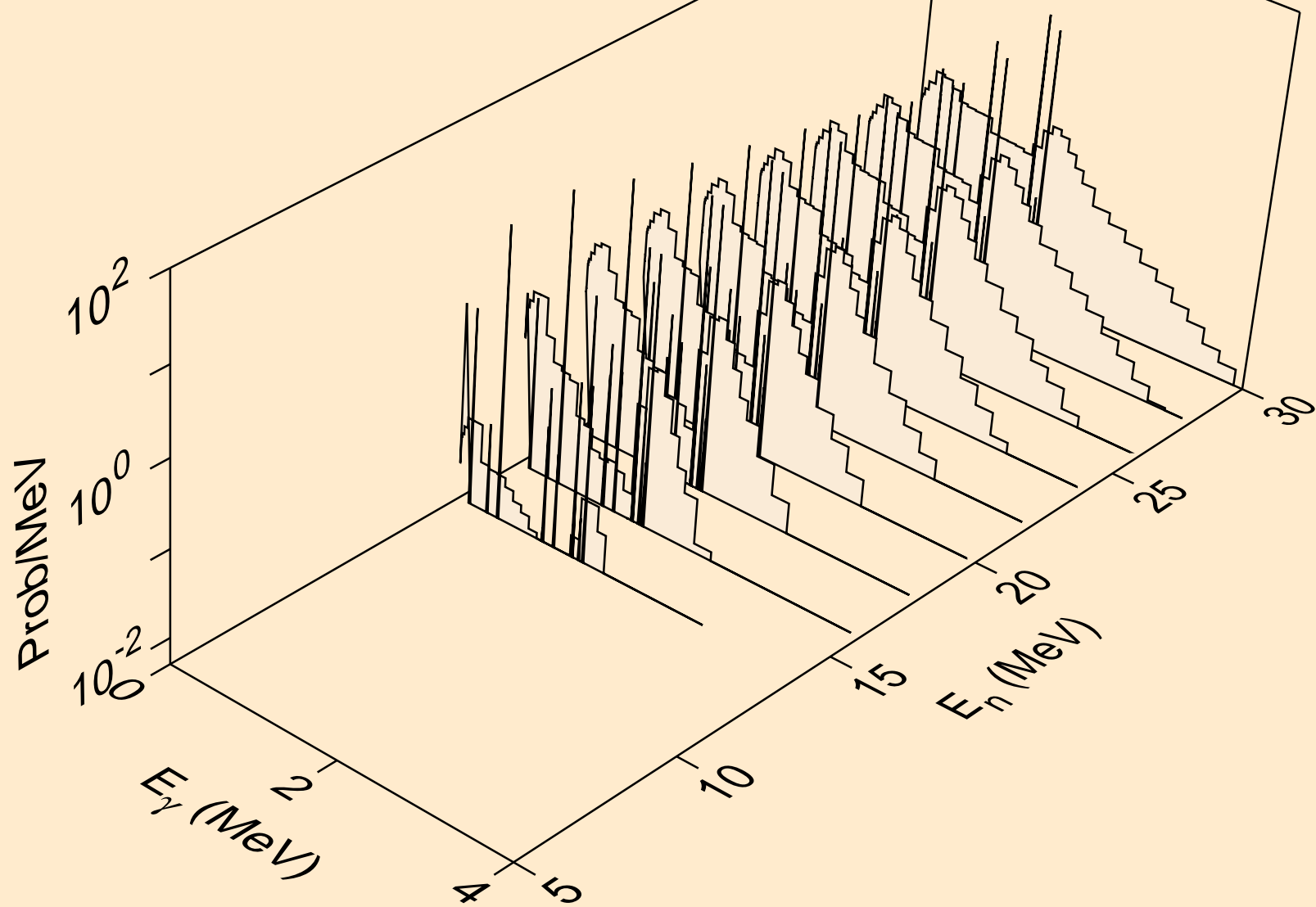
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Photon emission for (n,n\*)d



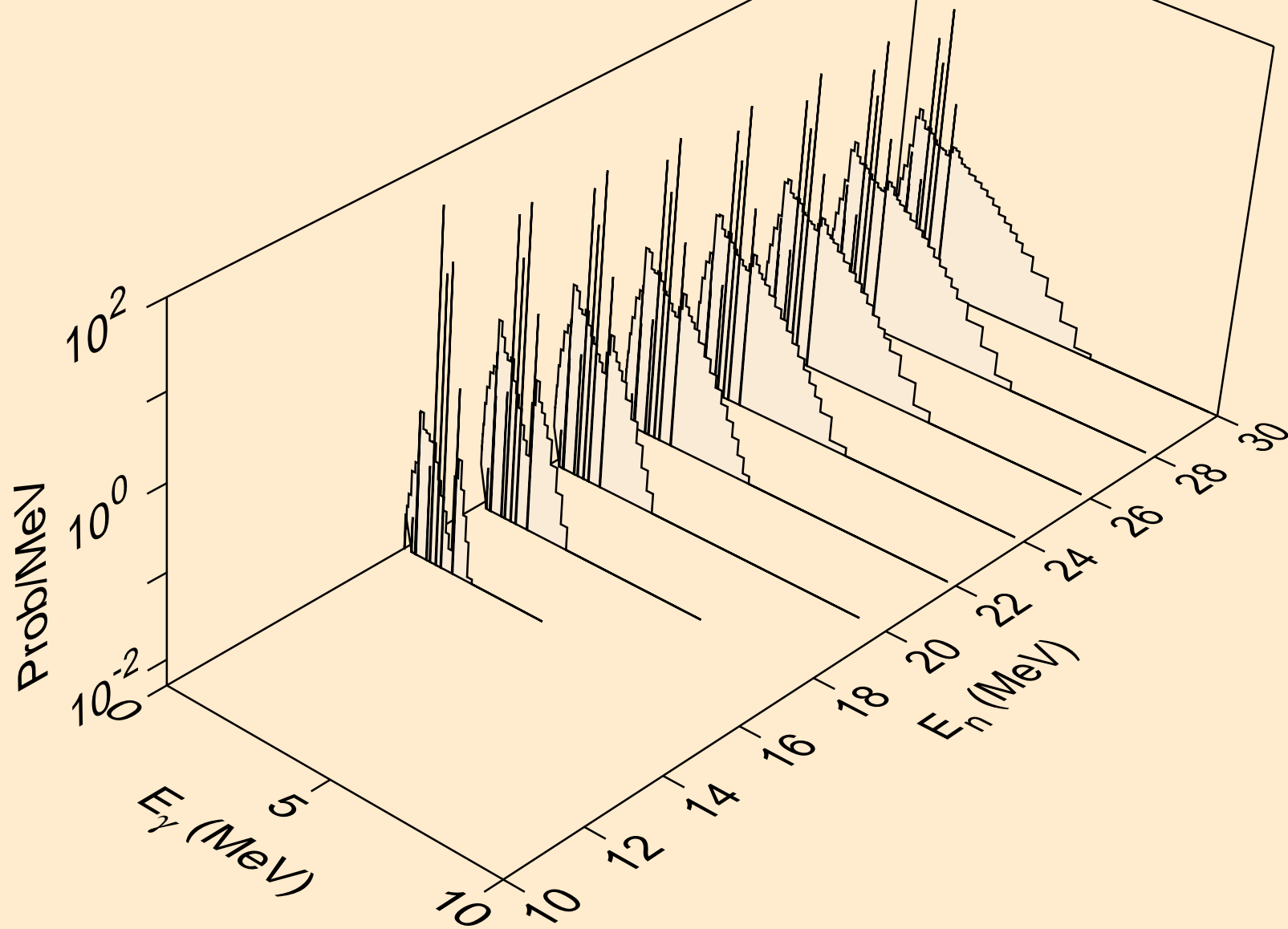
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Photon emission for (n,n\*)t



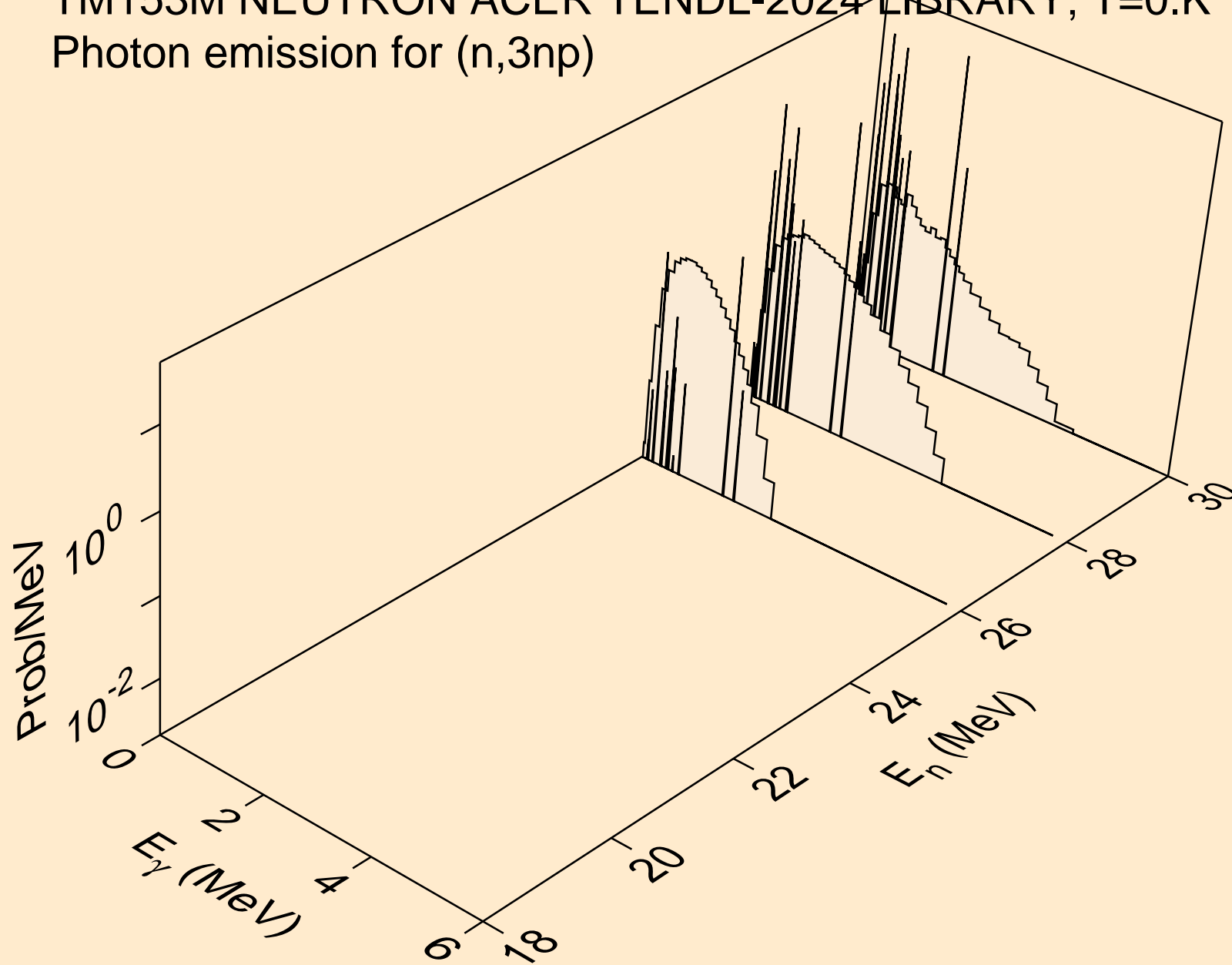
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Photon emission for (n,n\*)he3



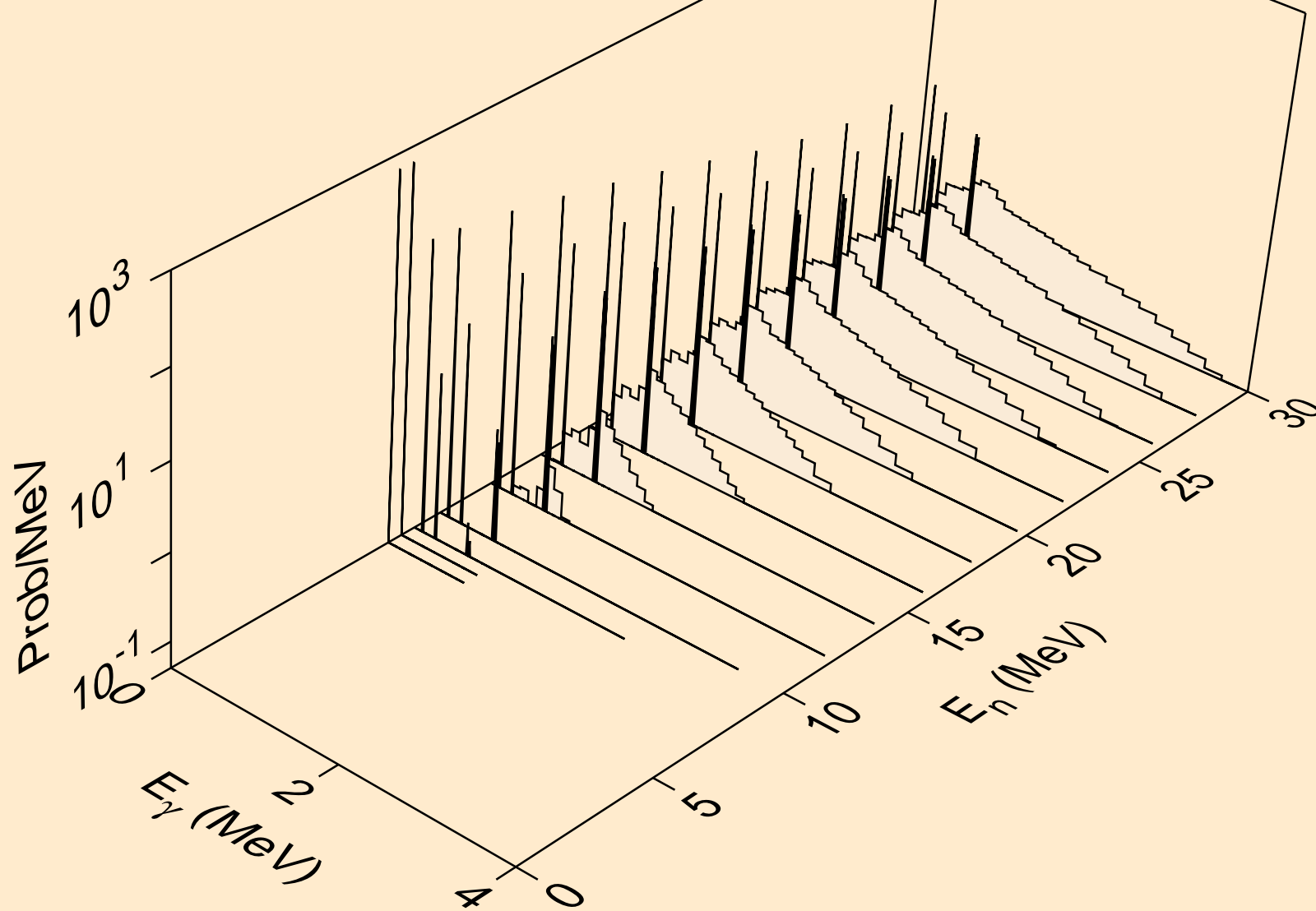
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Photon emission for (n,2np)



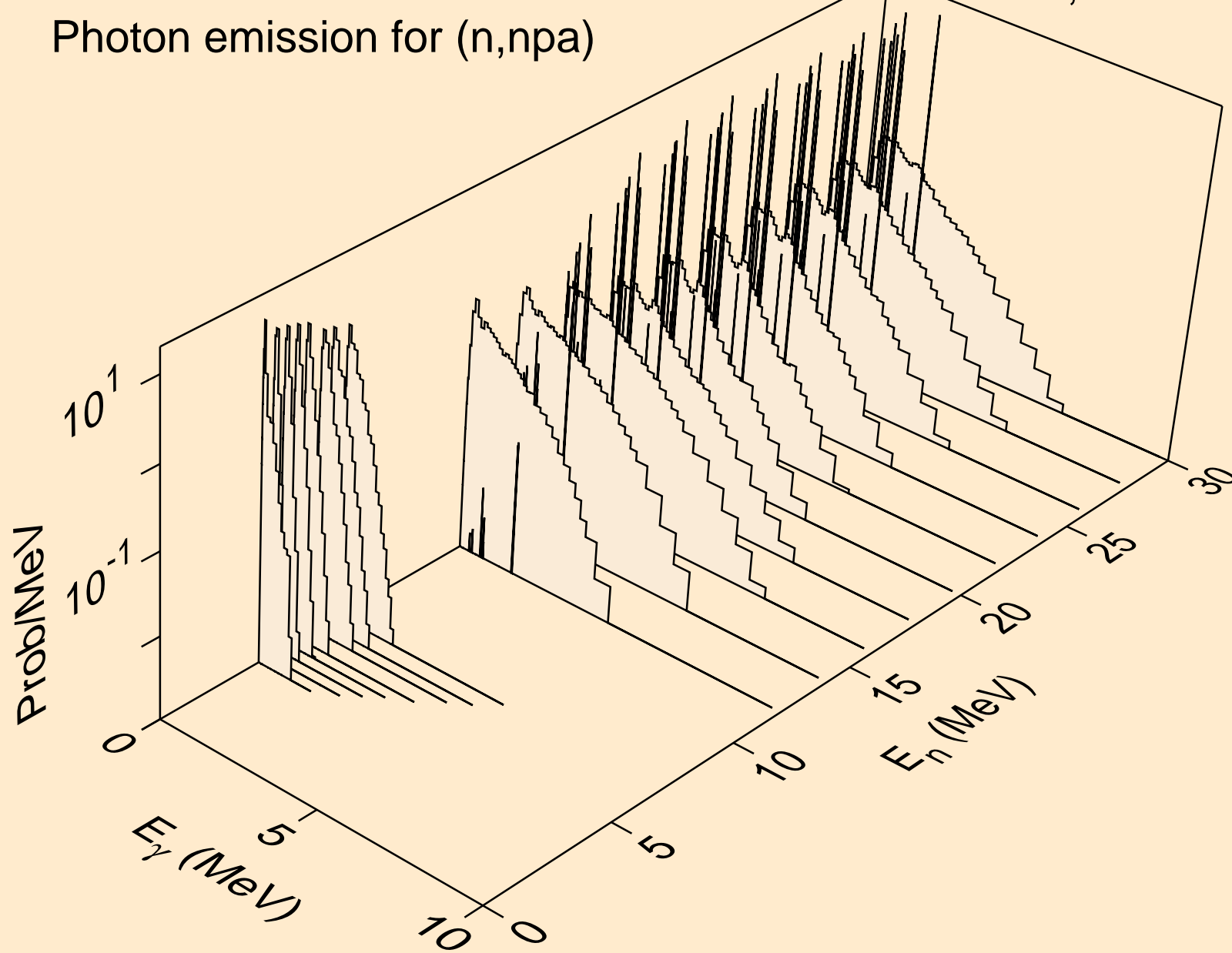
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Photon emission for (n,3np)



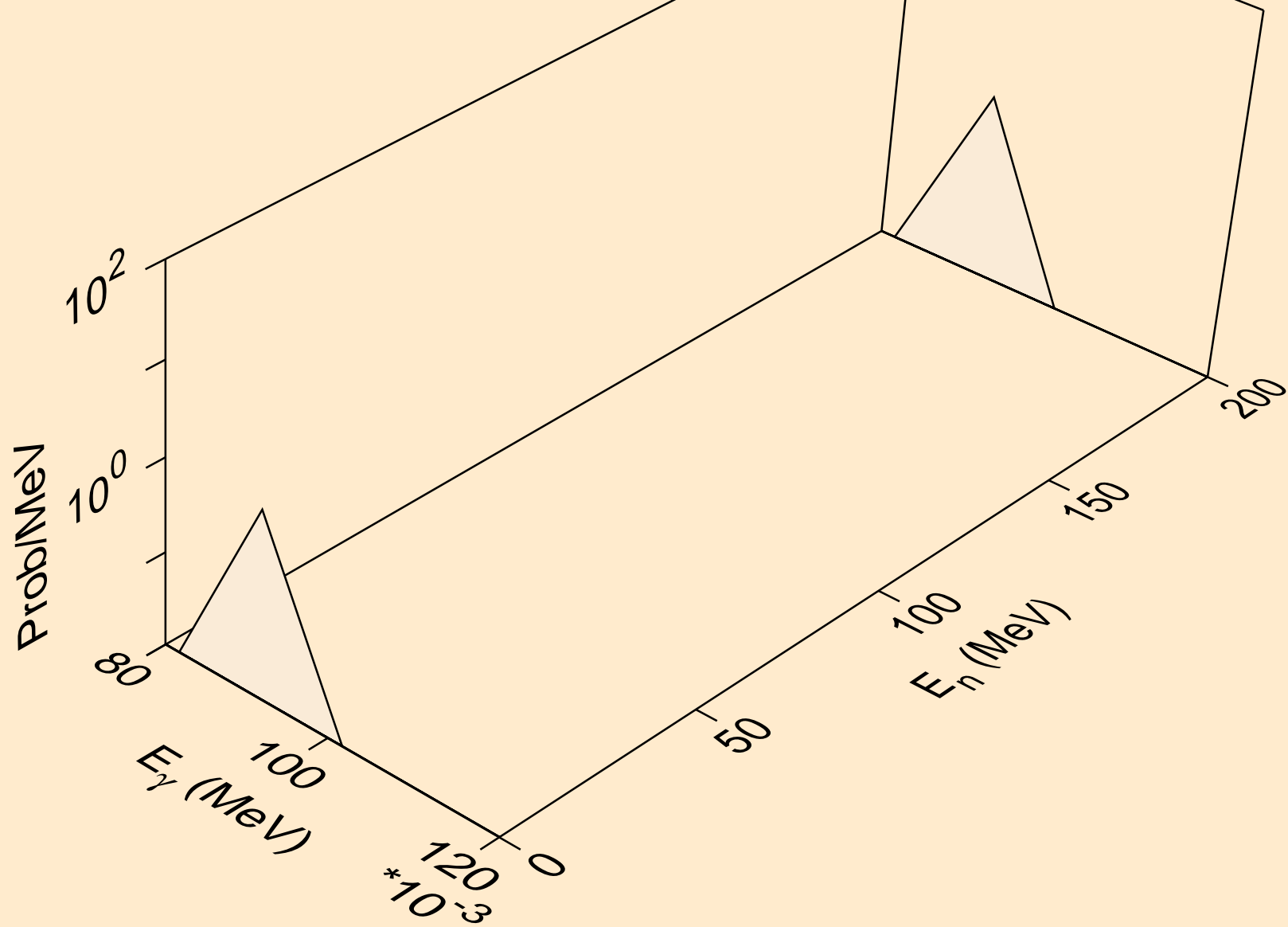
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Photon emission for (n,n2p)



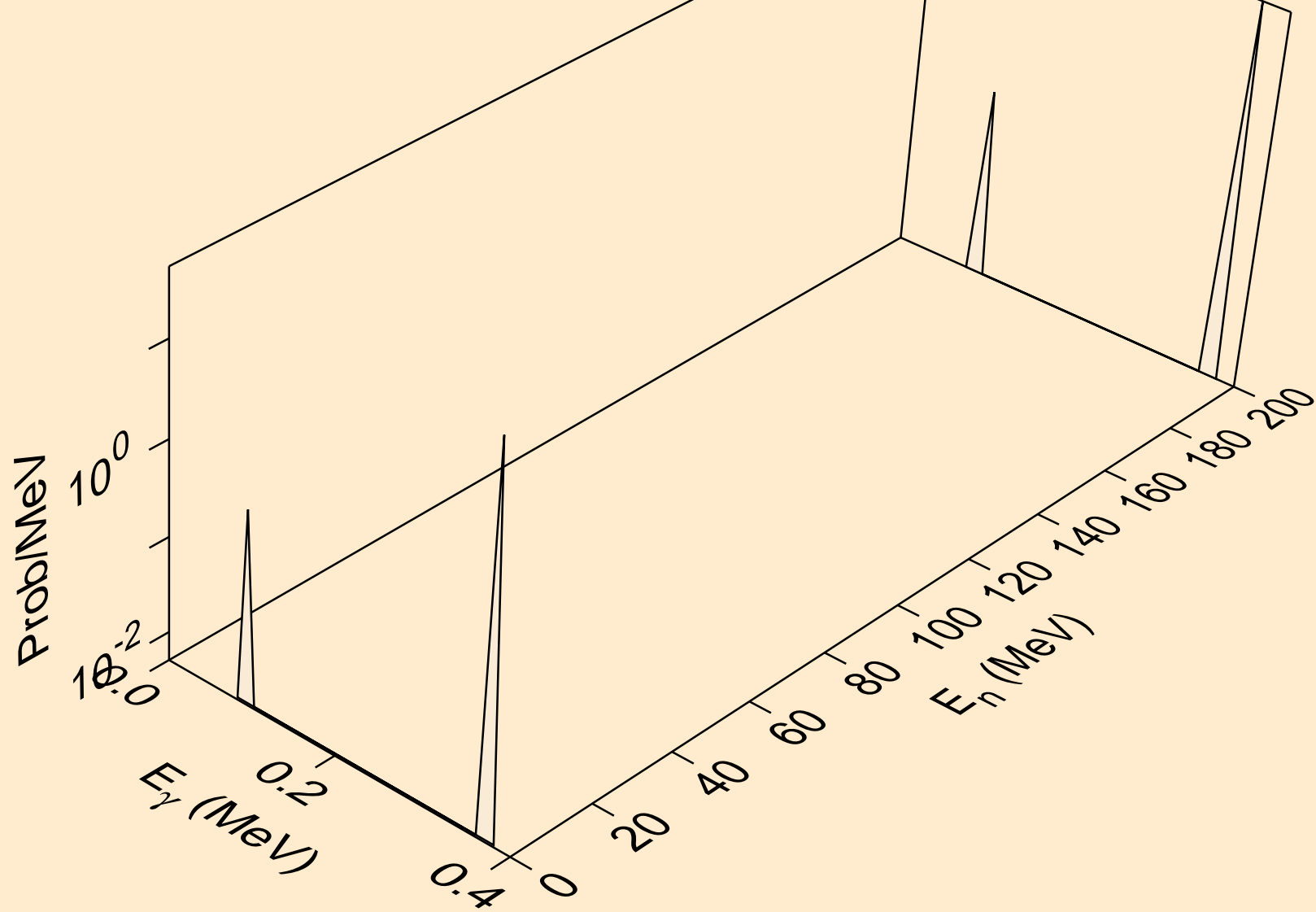
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Photon emission for (n,npa)



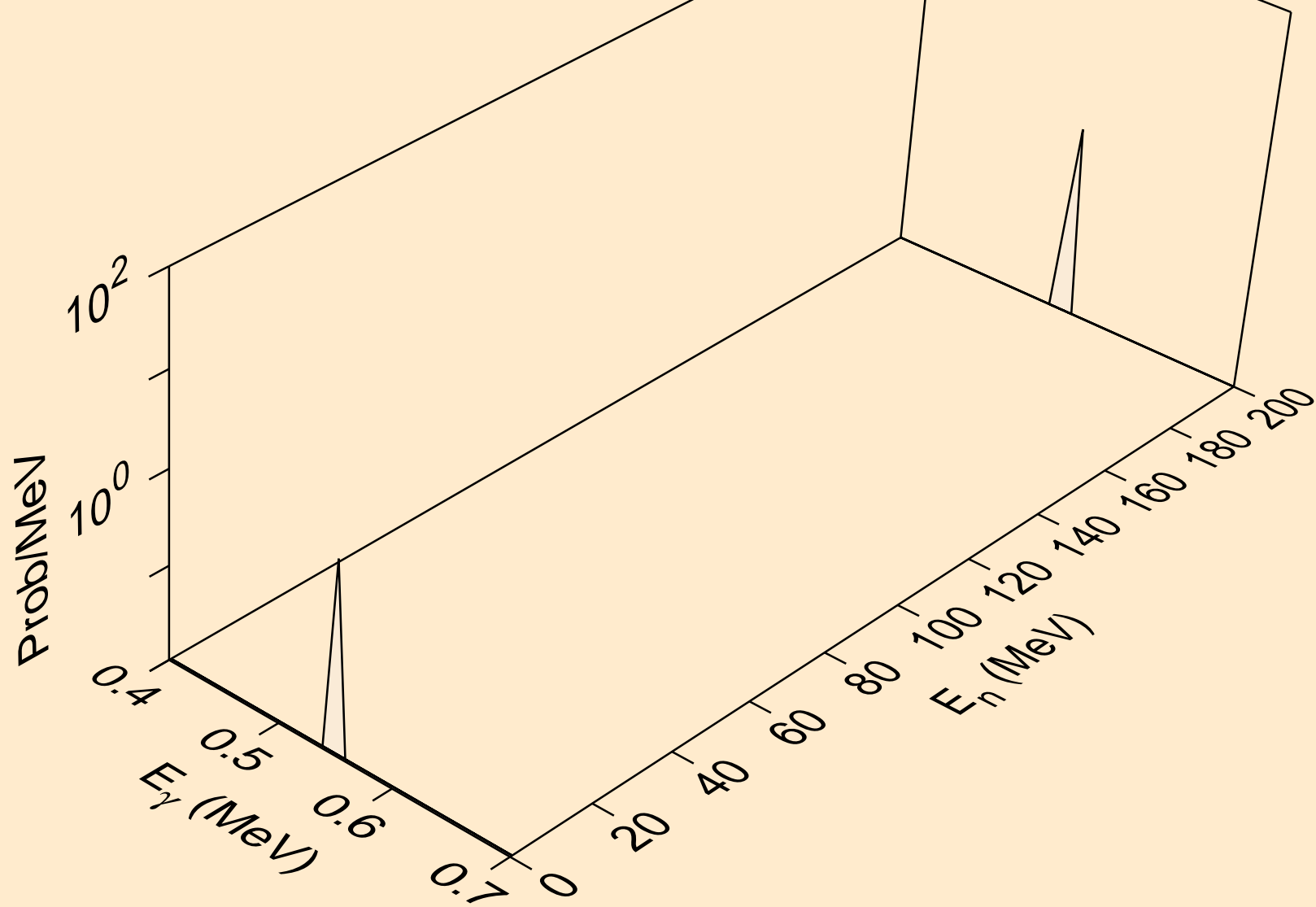
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Photon emission for (n,n\*2)



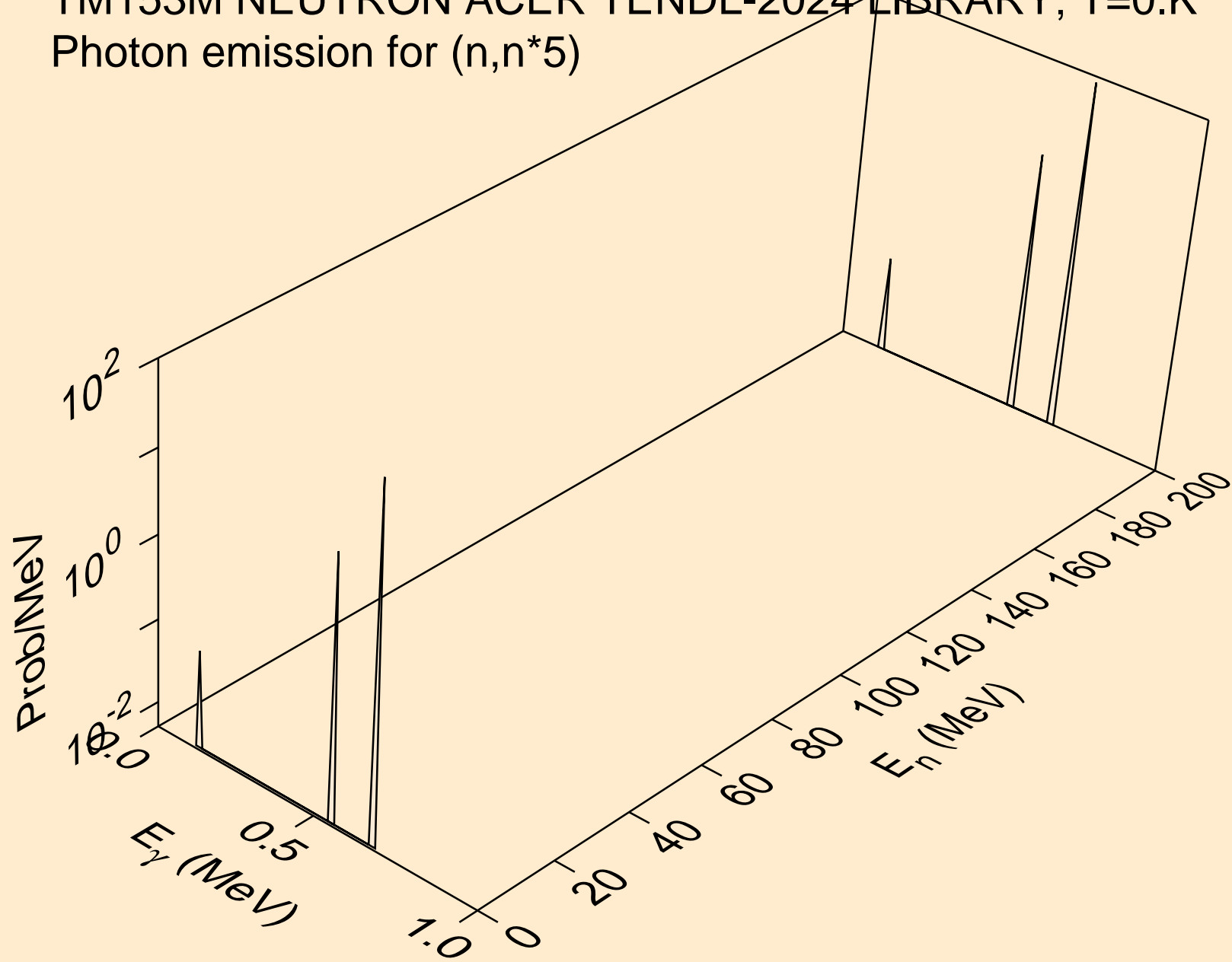
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Photon emission for (n,n\*3)



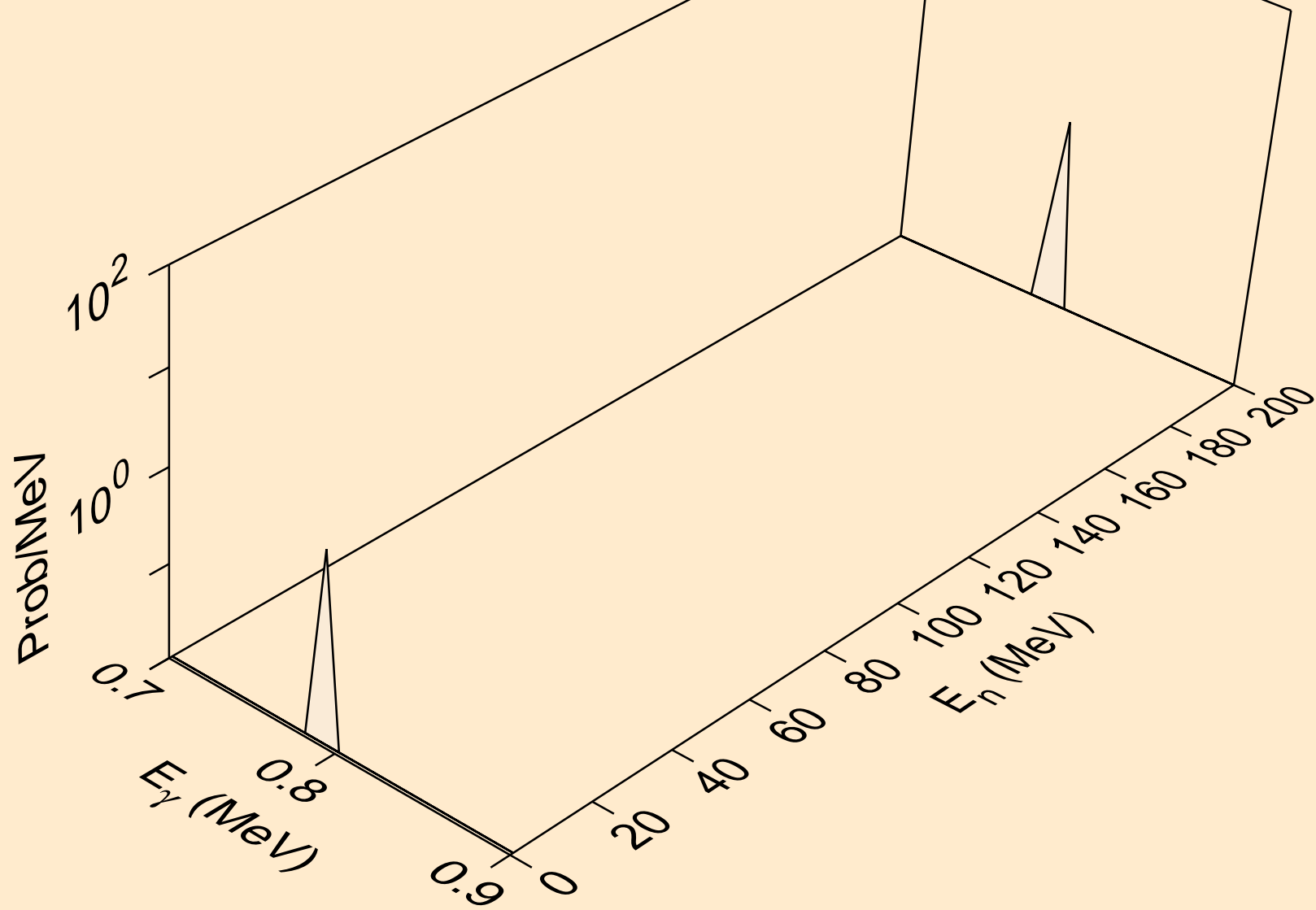
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Photon emission for (n,n\*4)



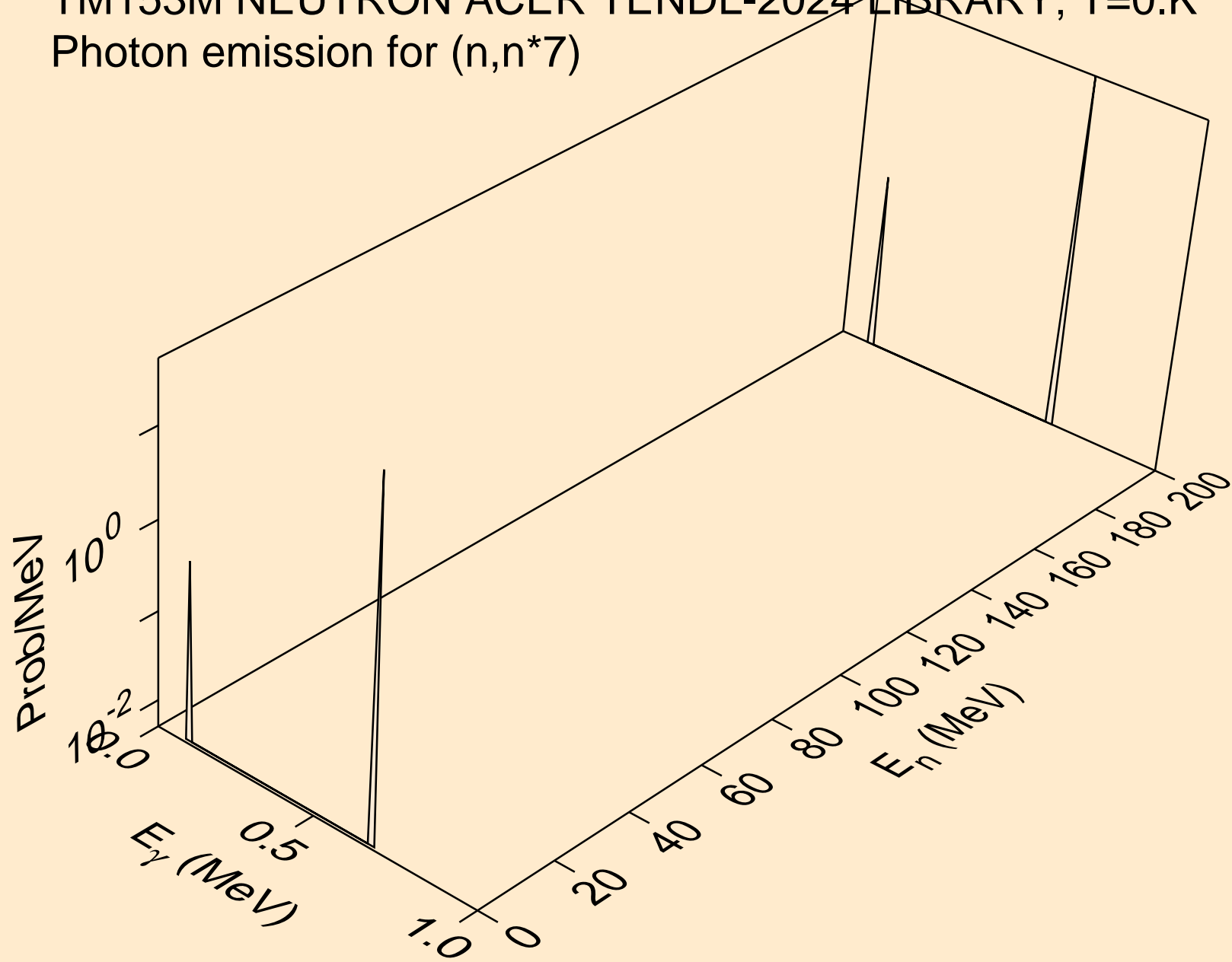
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Photon emission for (n,n\*5)



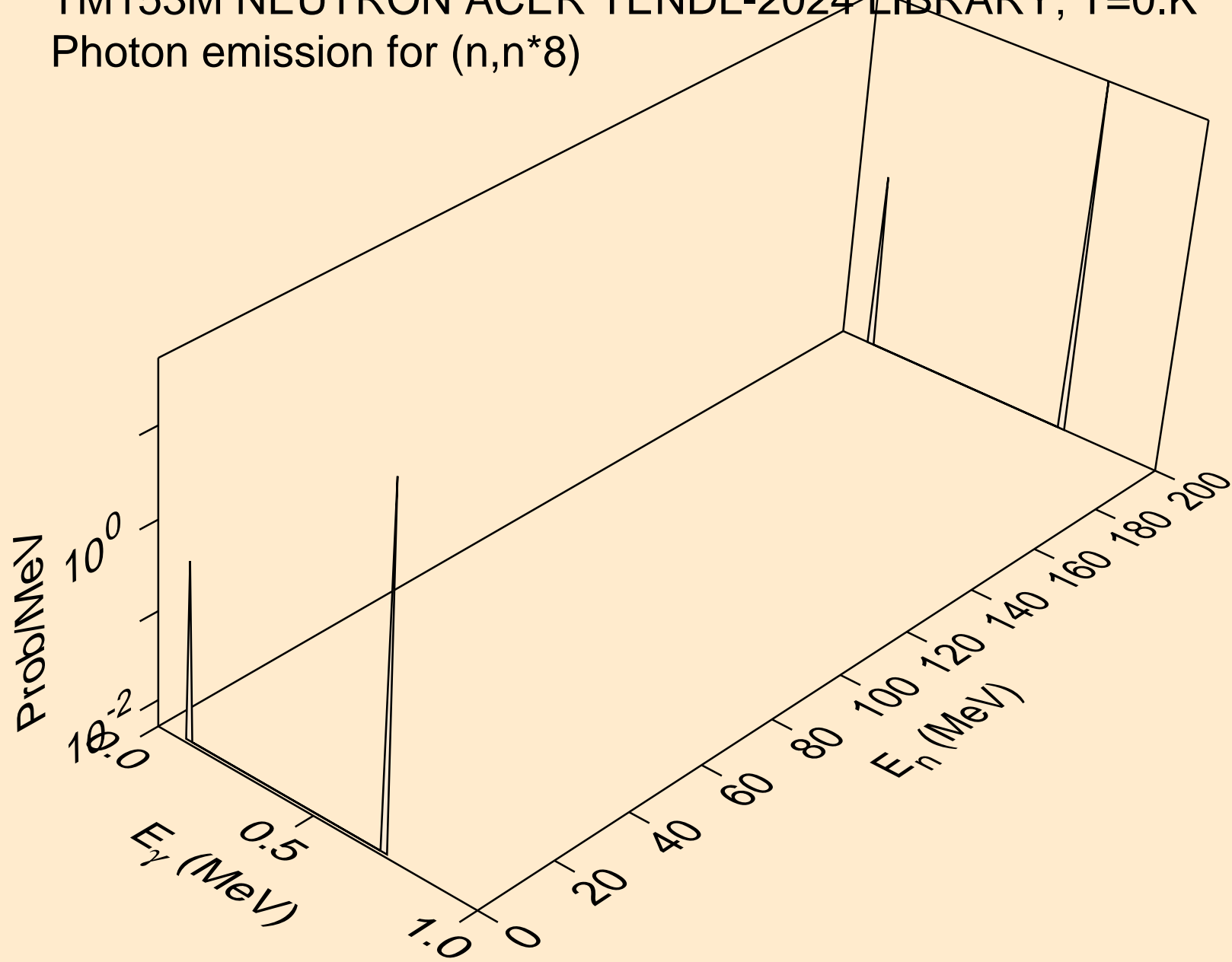
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Photon emission for (n,n\*6)



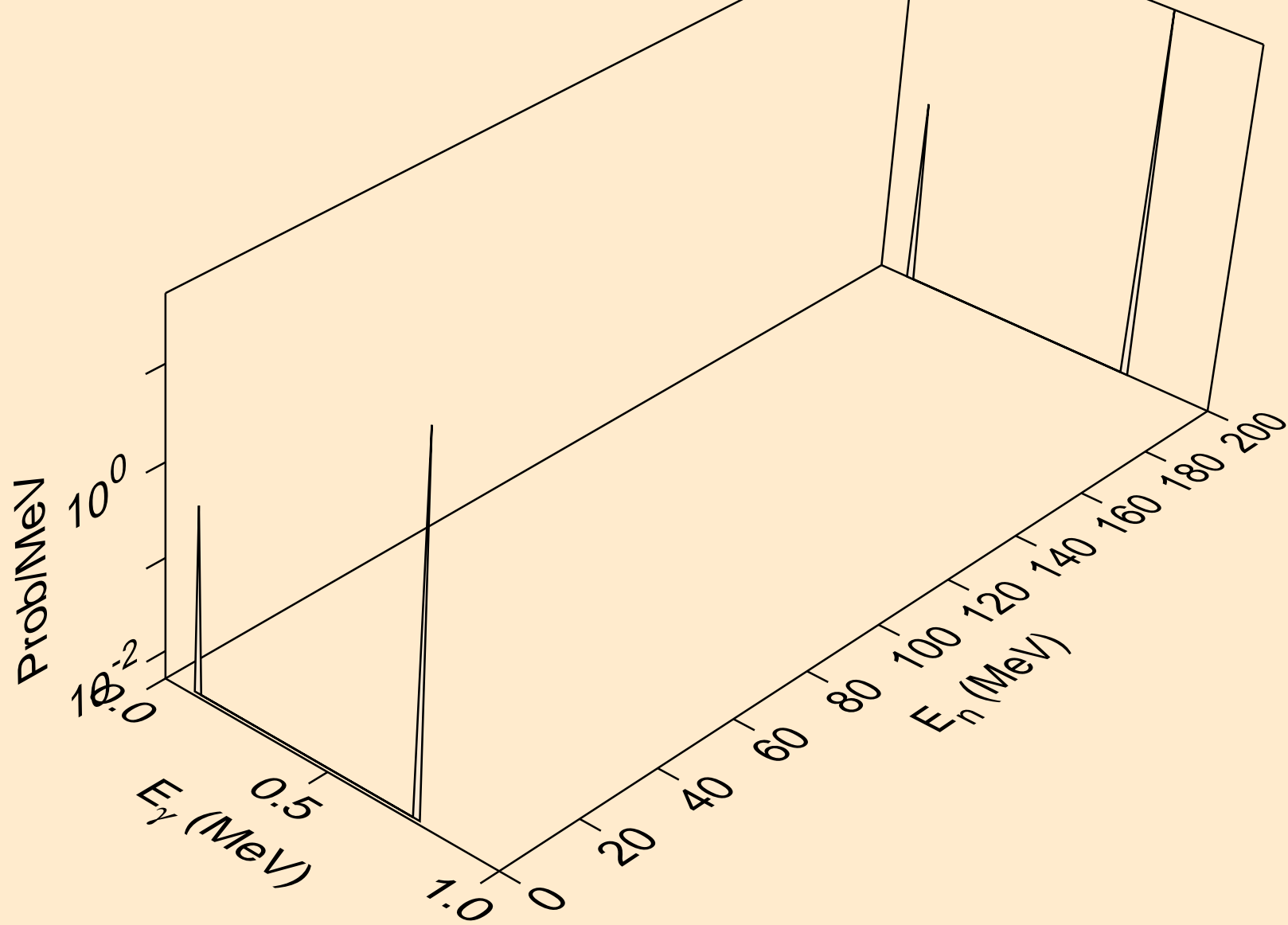
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Photon emission for (n,n\*7)



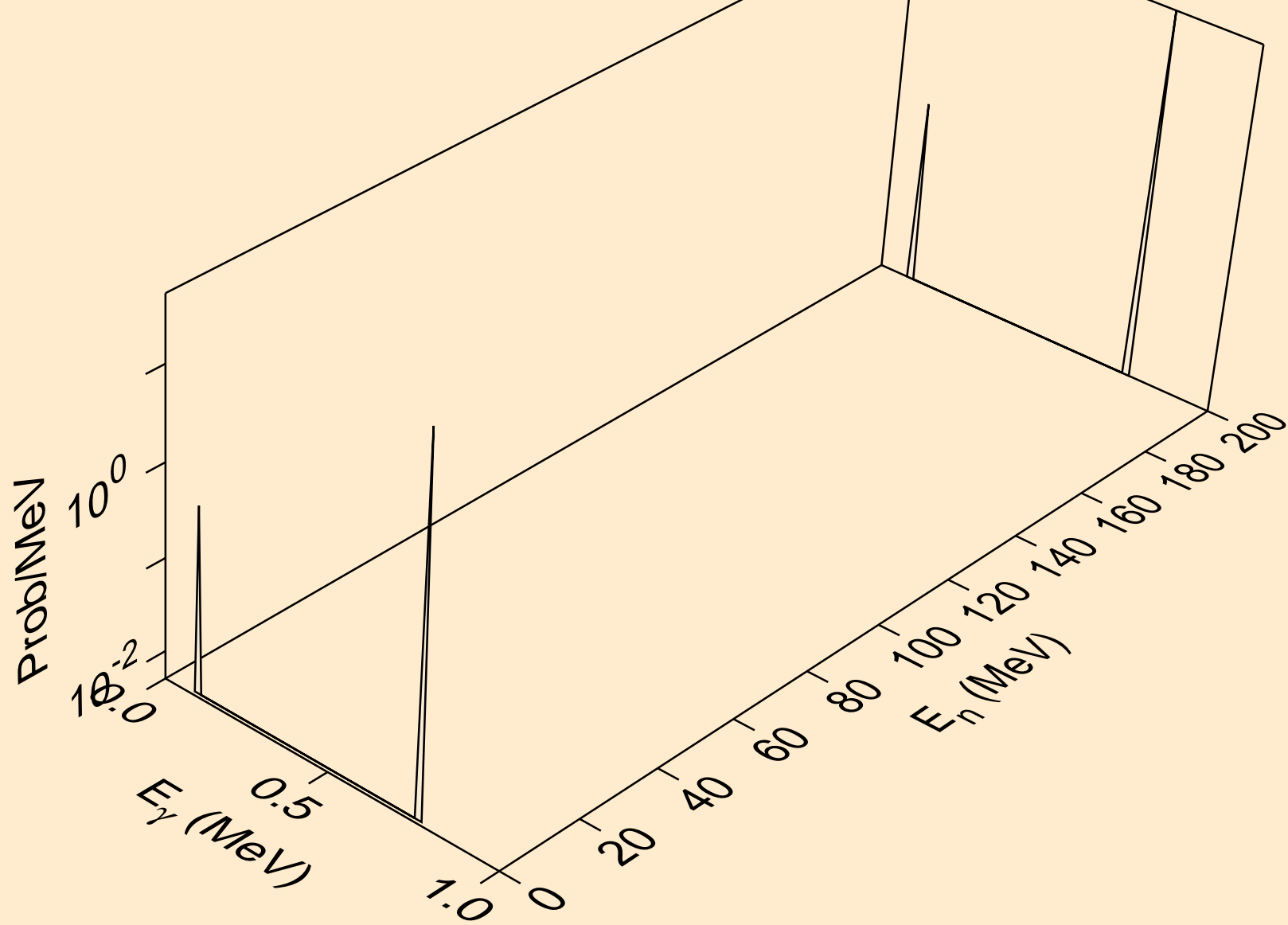
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Photon emission for (n,n\*8)



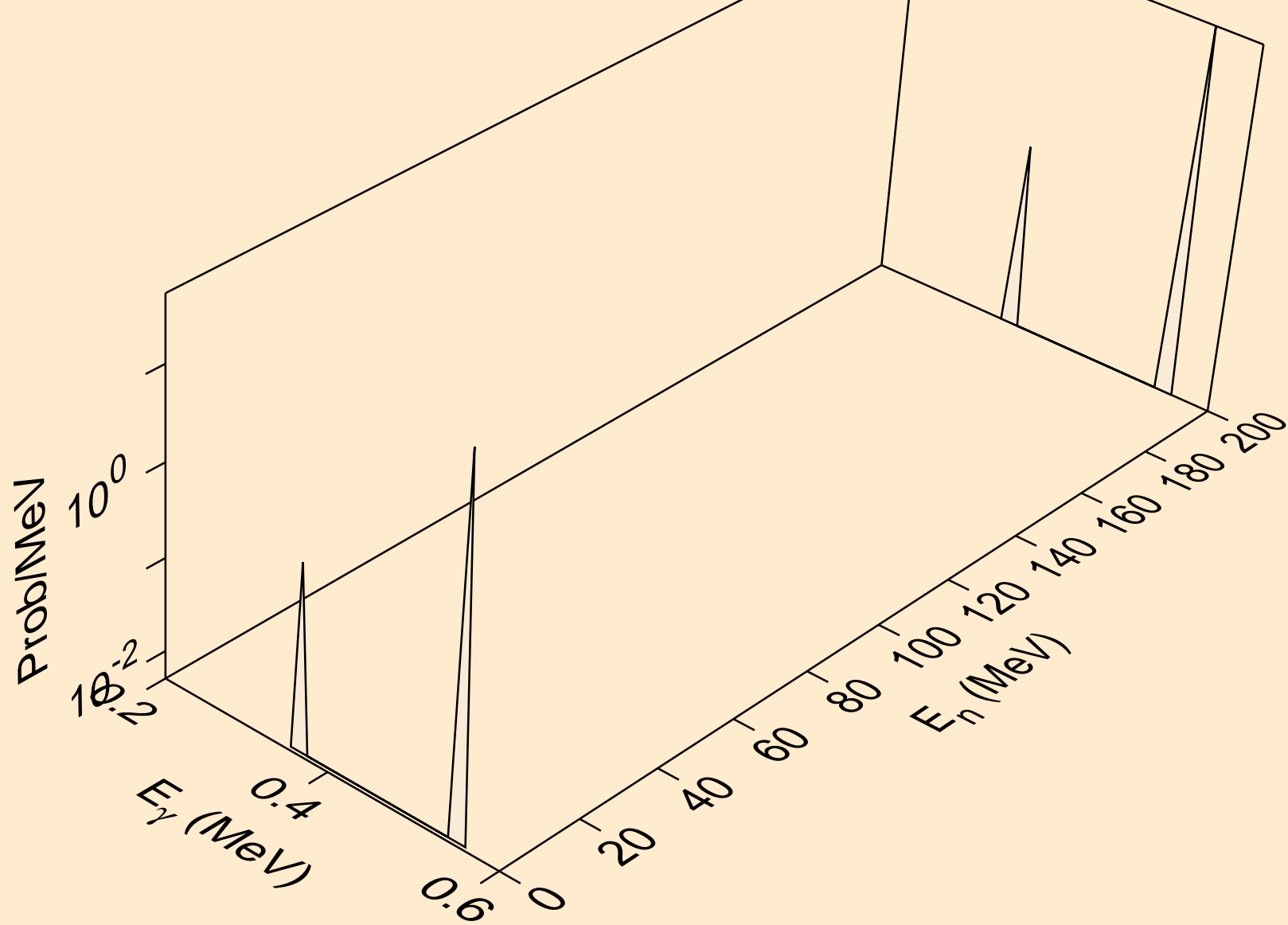
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Photon emission for (n,n\*9)



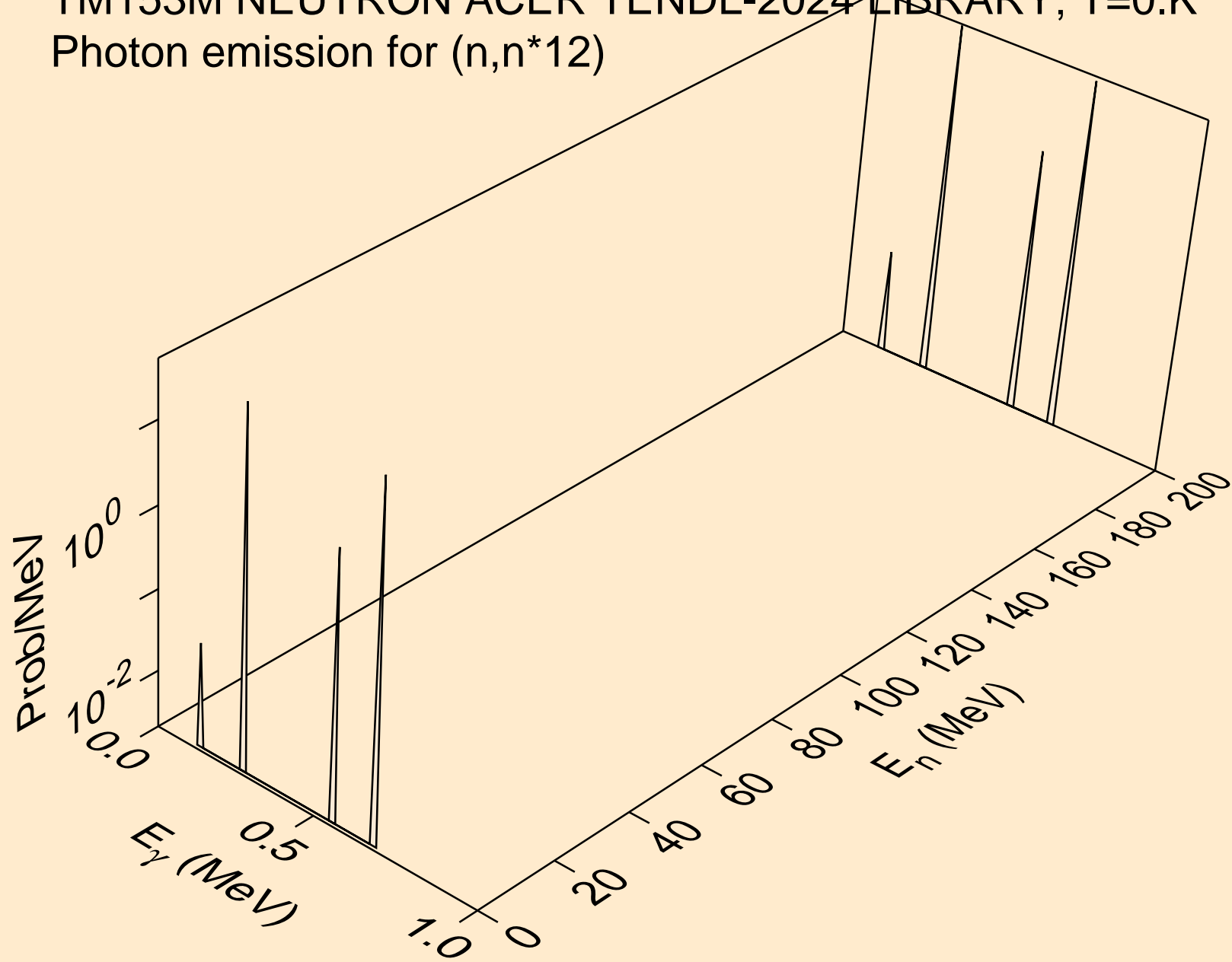
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Photon emission for (n,n\*10)



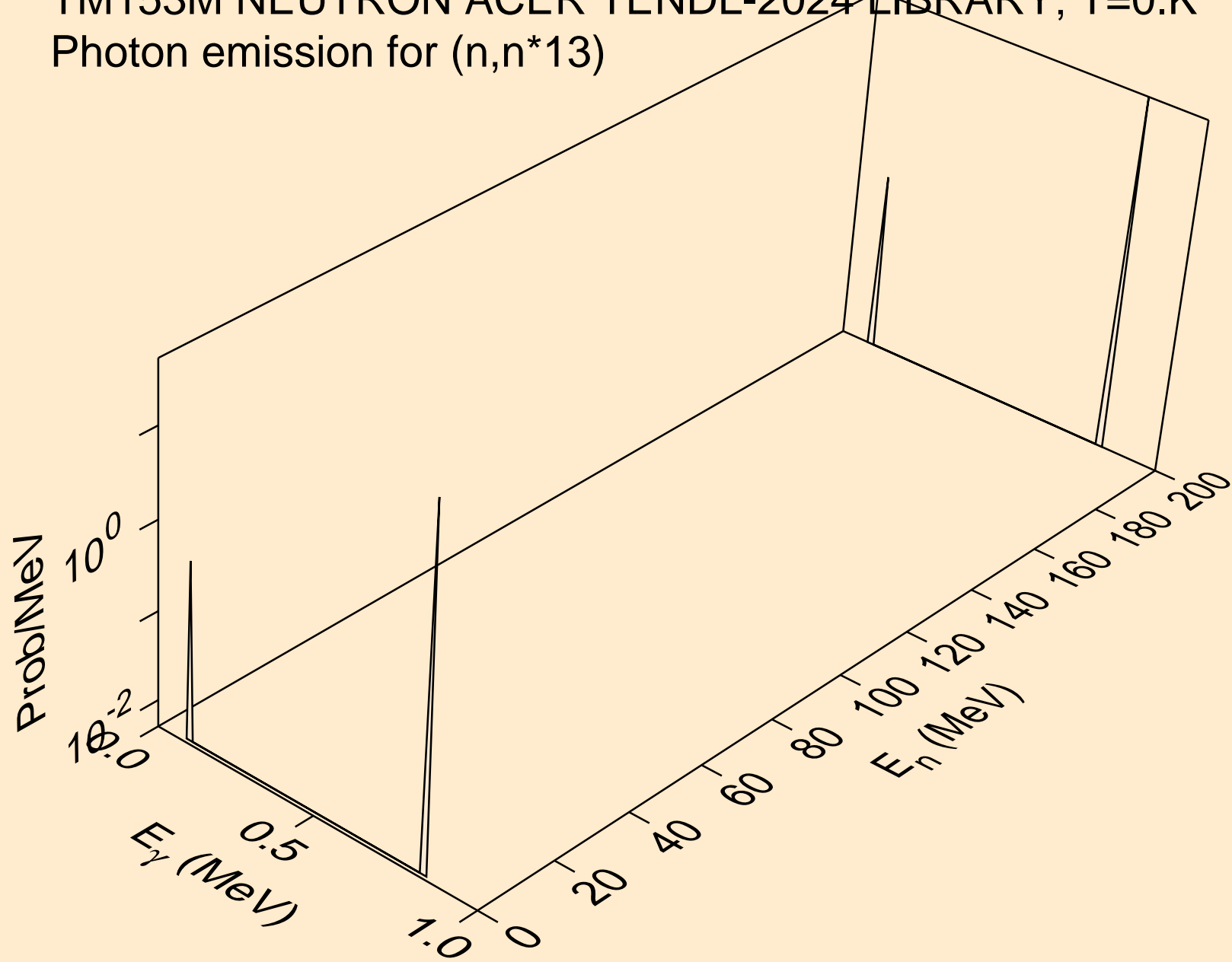
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Photon emission for (n,n\*11)



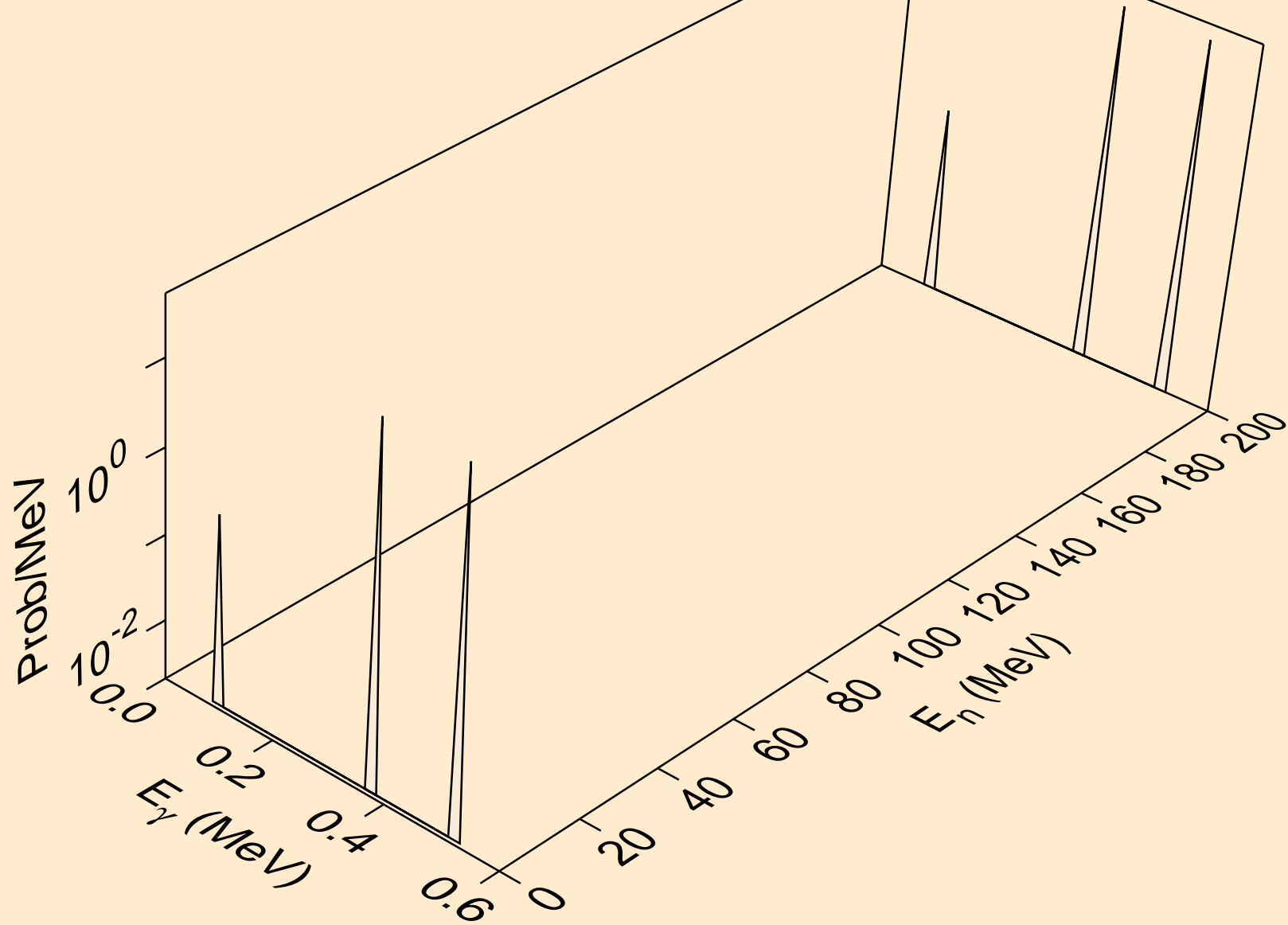
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Photon emission for (n,n\*12)



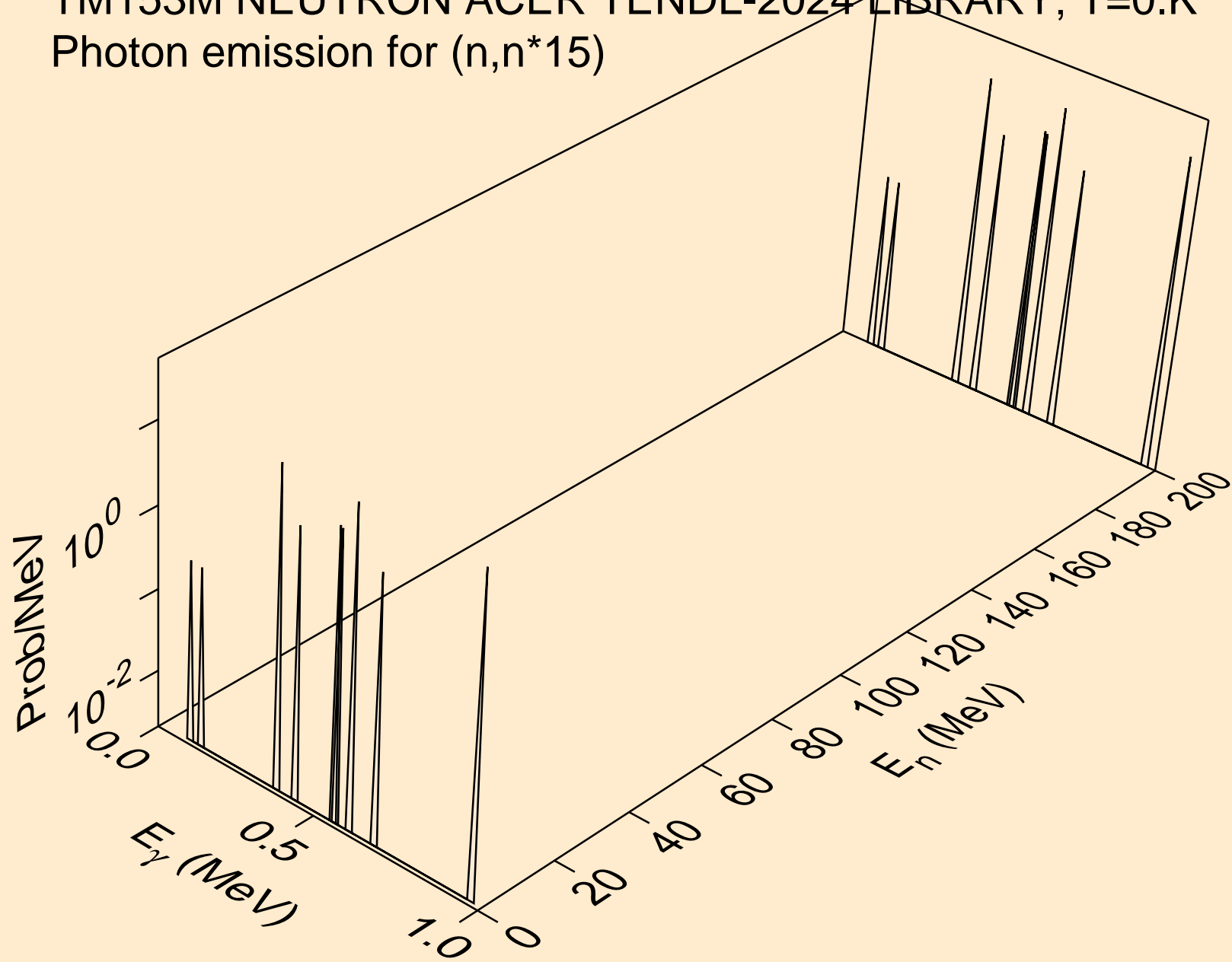
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Photon emission for (n,n\*13)



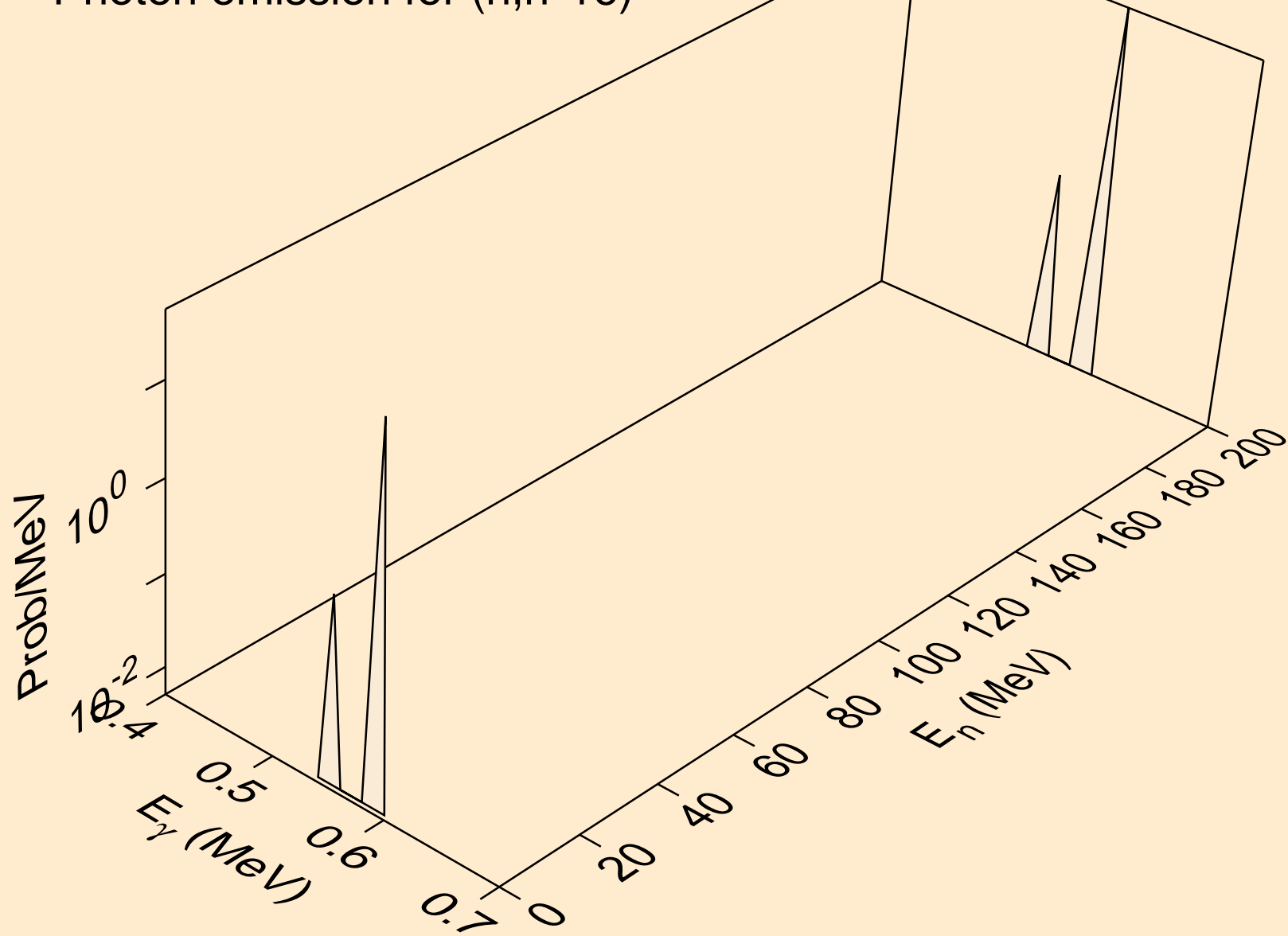
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Photon emission for (n,n\*14)



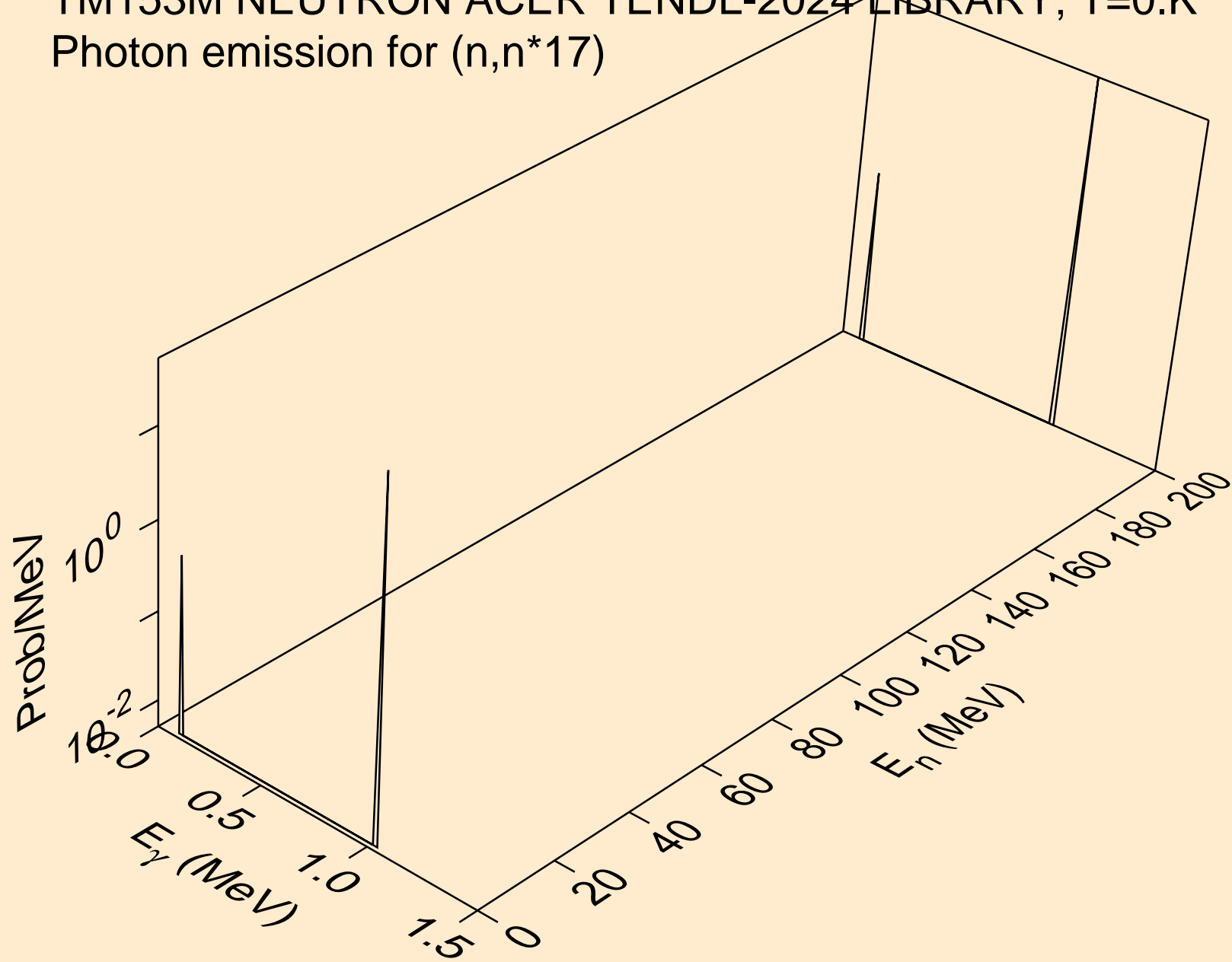
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Photon emission for (n,n\*15)



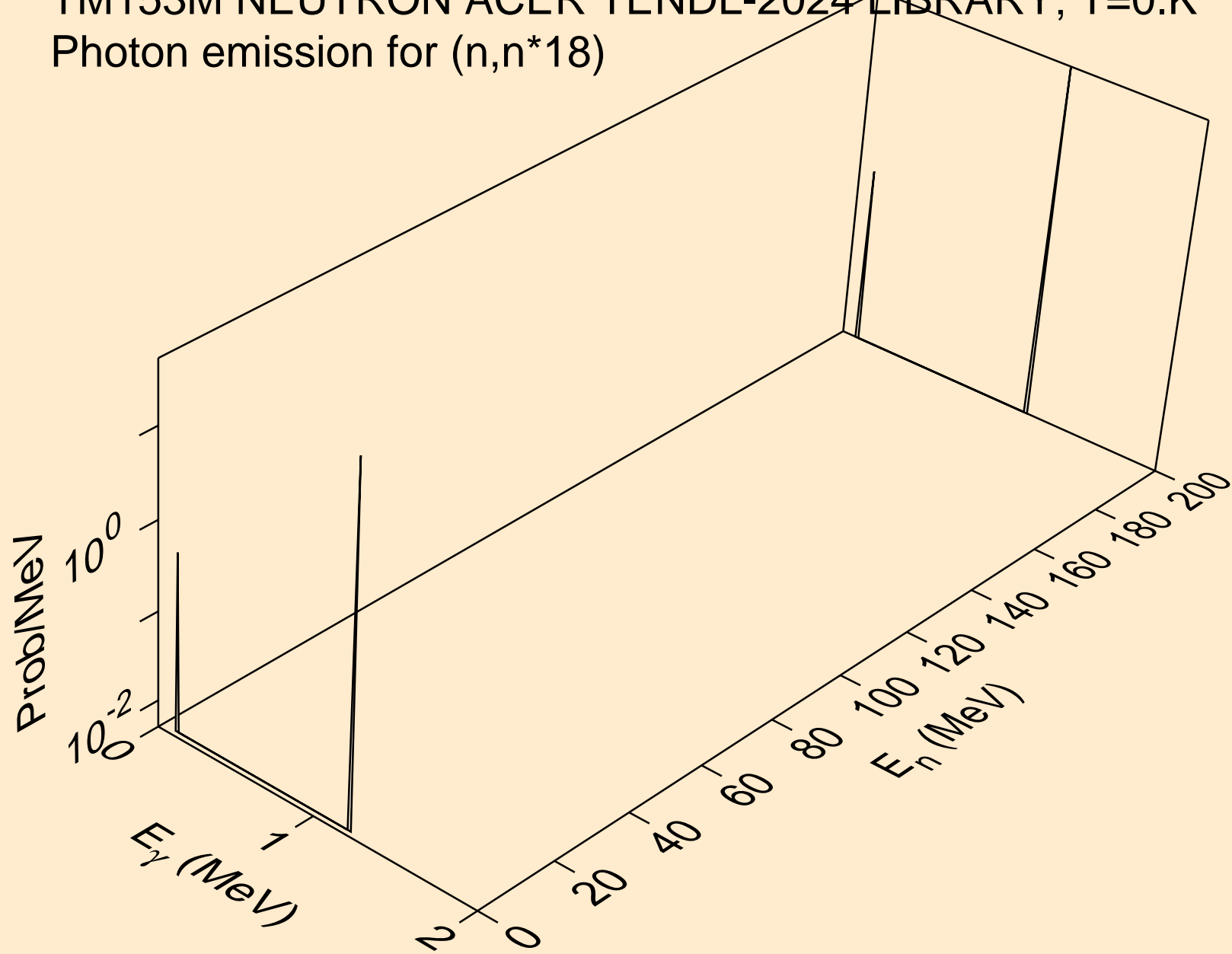
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Photon emission for (n,n\*16)



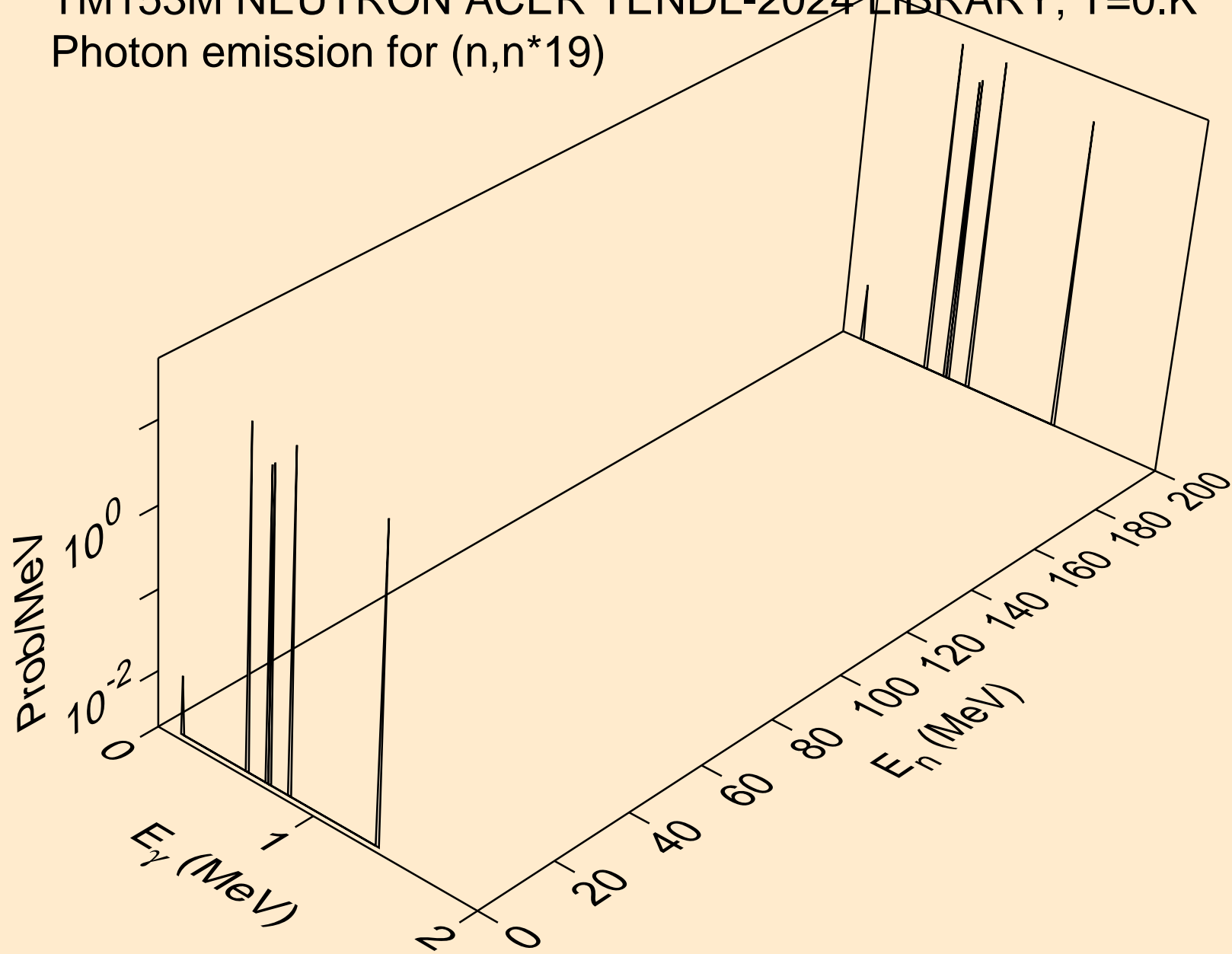
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Photon emission for (n,n\*17)



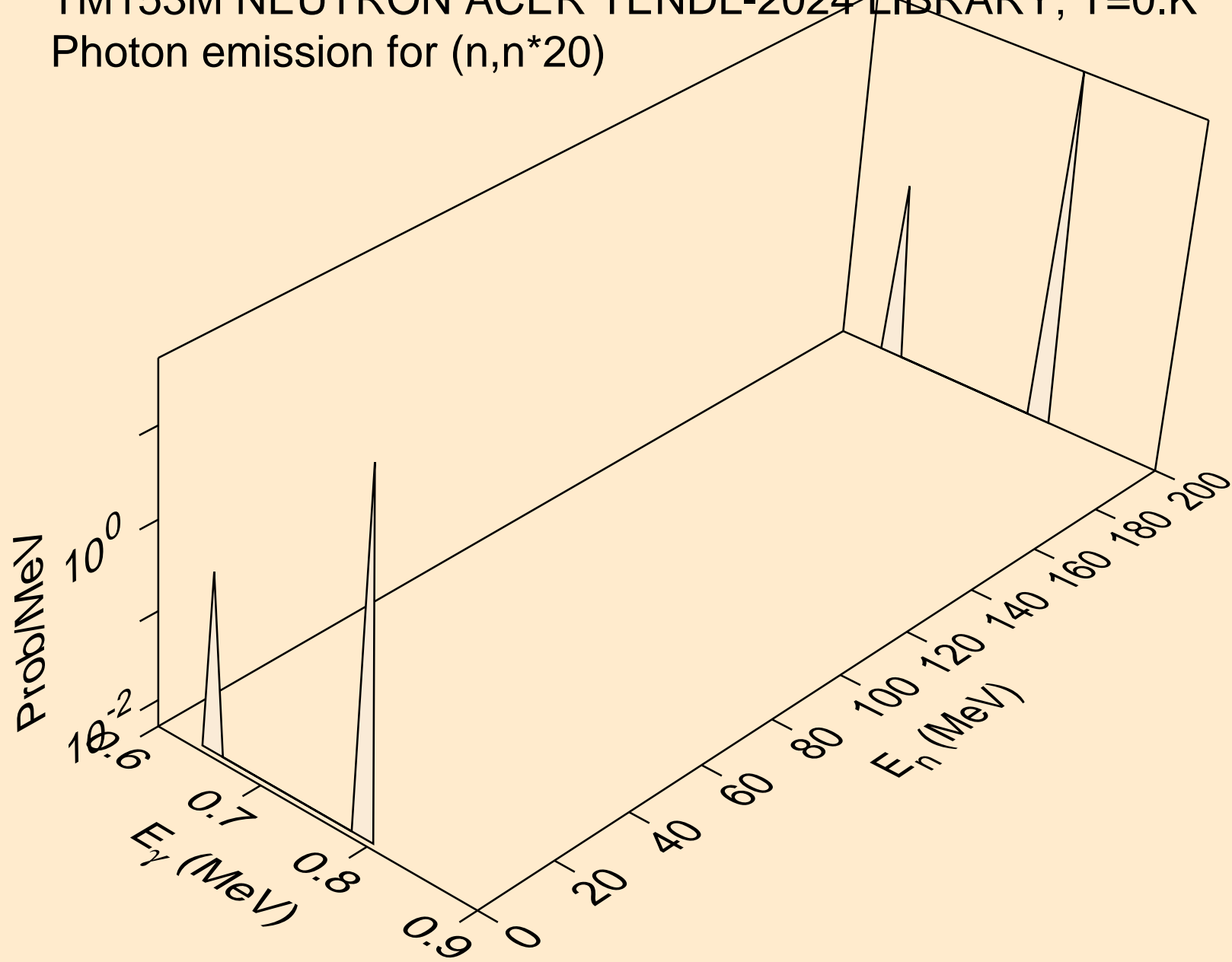
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Photon emission for (n,n\*18)



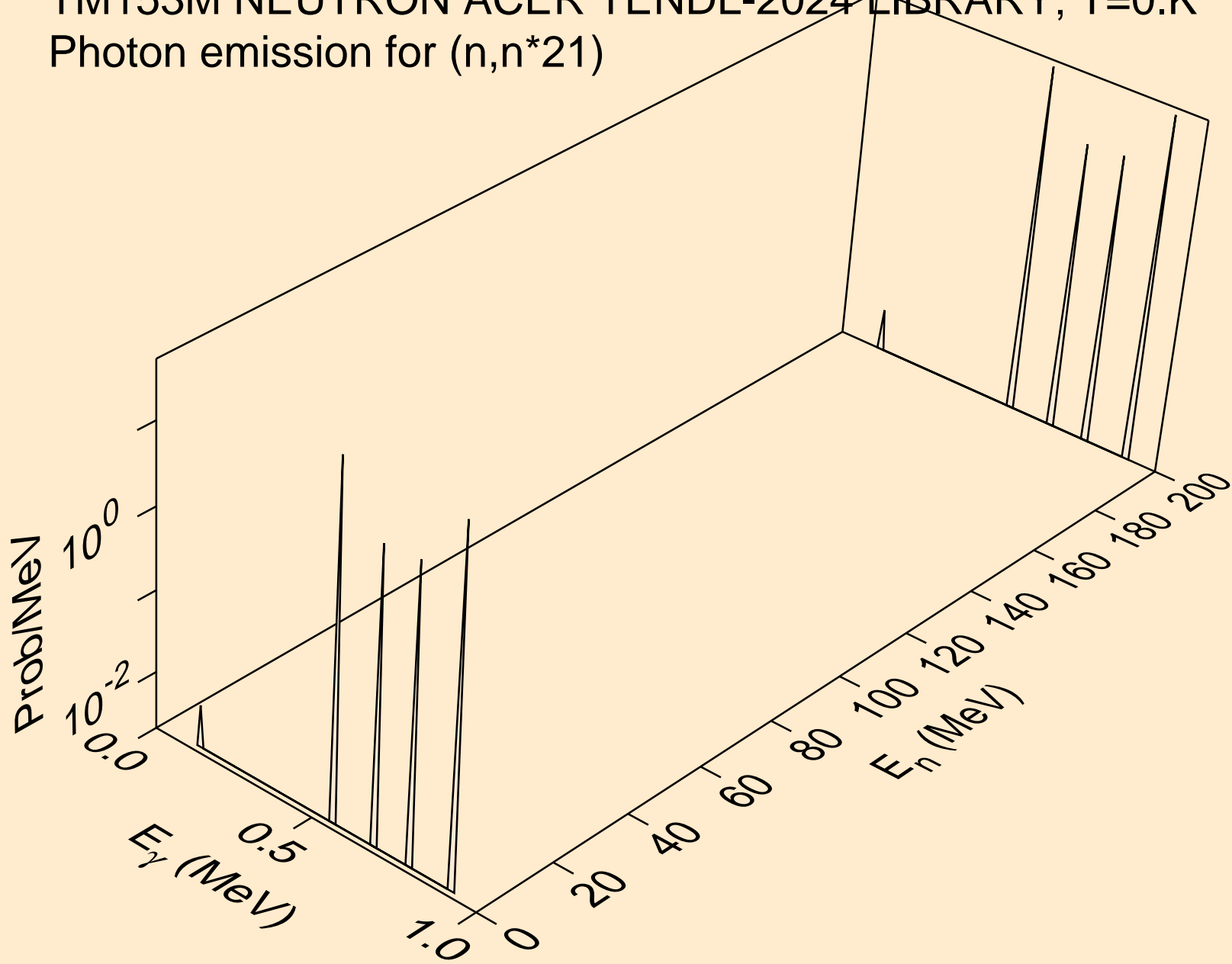
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Photon emission for (n,n\*19)



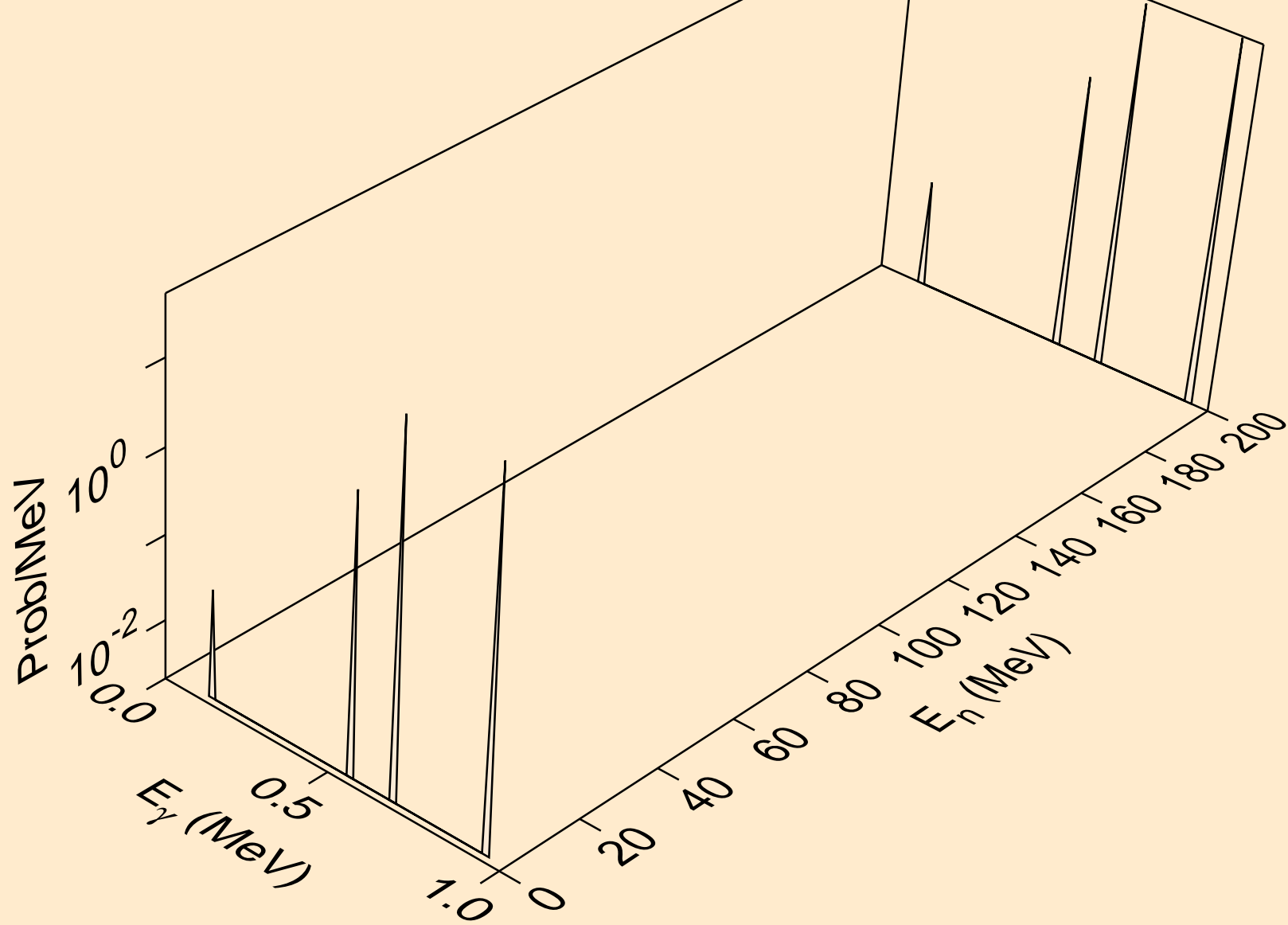
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Photon emission for (n,n\*20)



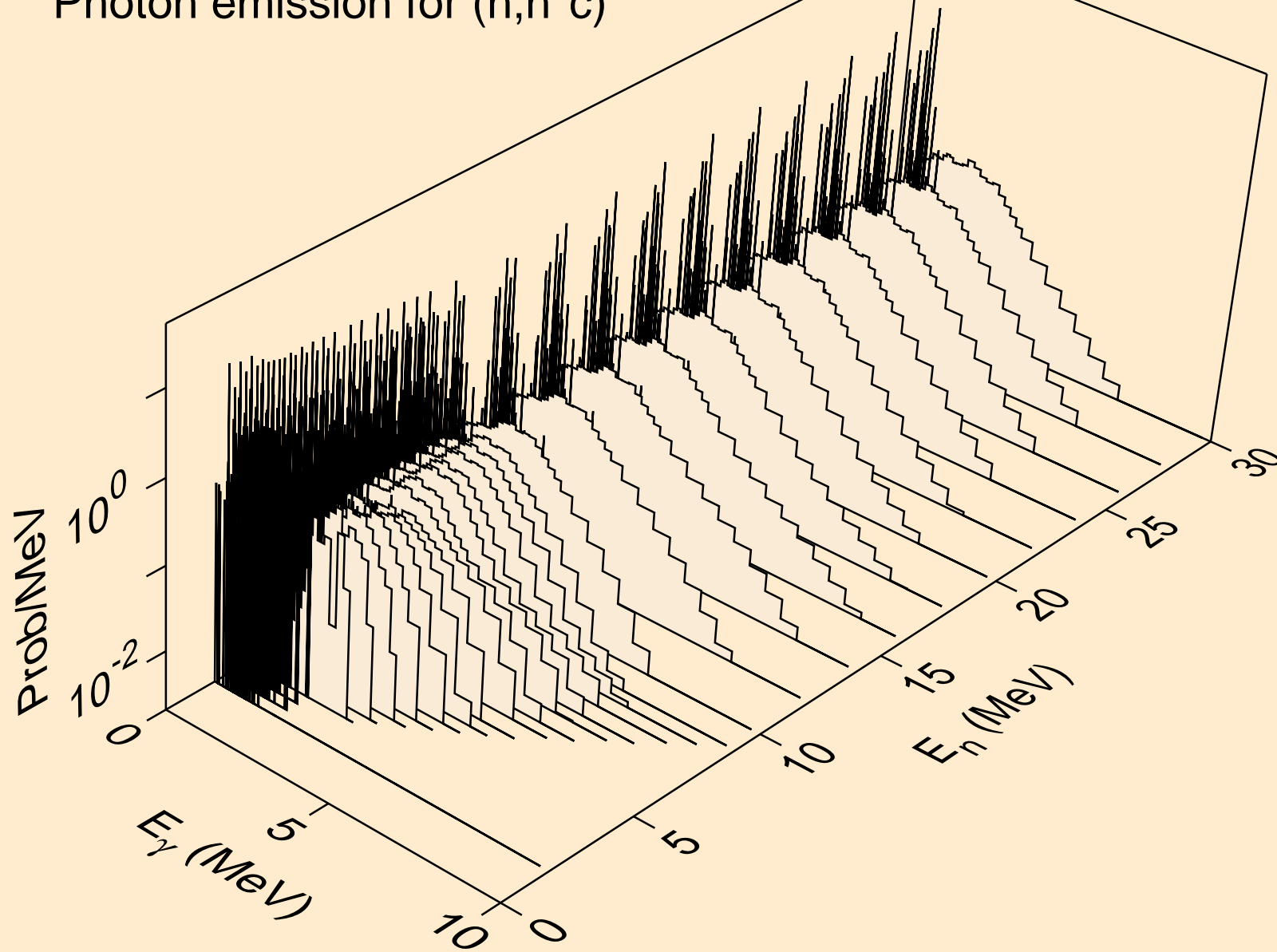
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Photon emission for (n,n\*21)



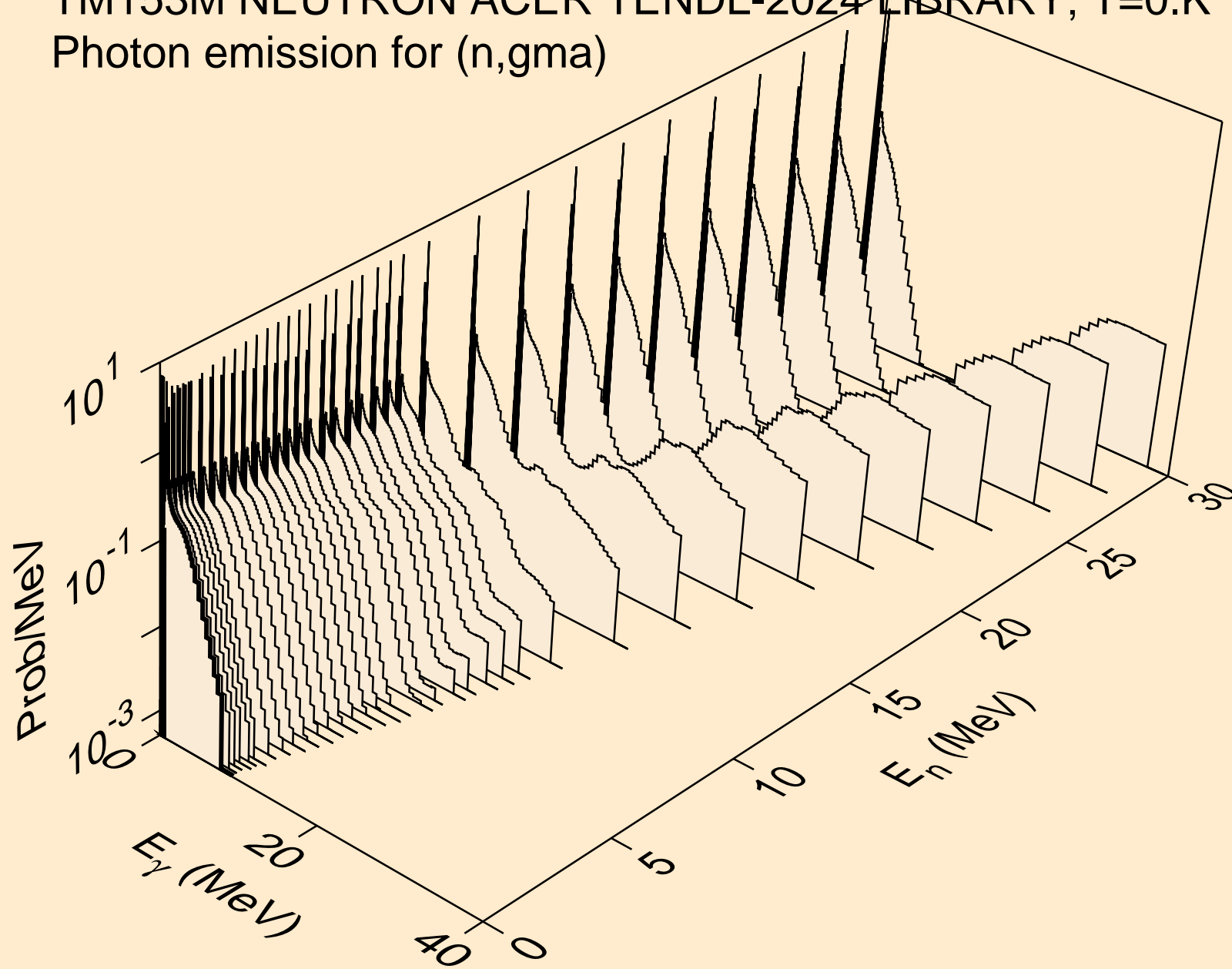
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Photon emission for (n,n\*22)



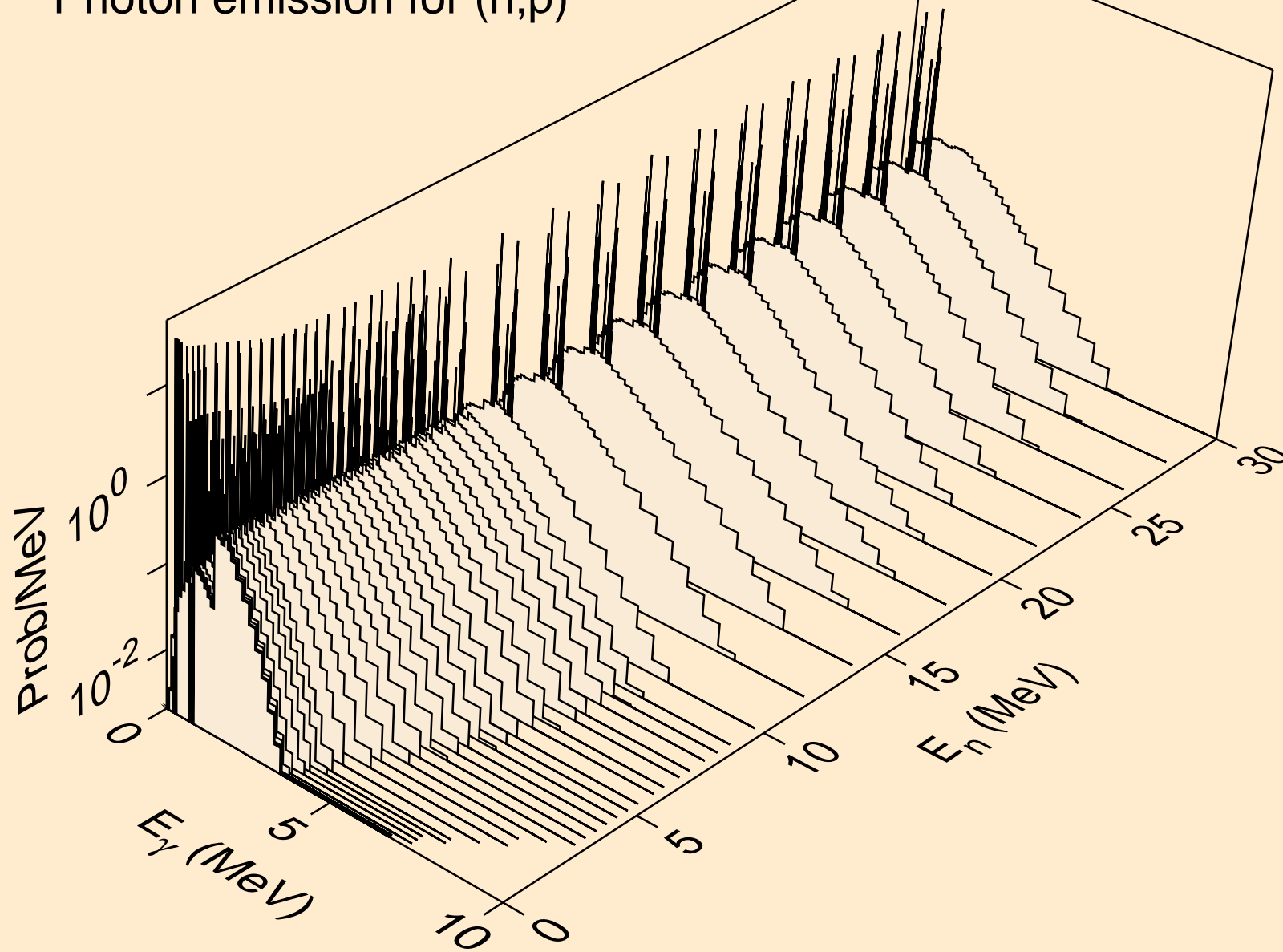
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Photon emission for (n,n\*c)



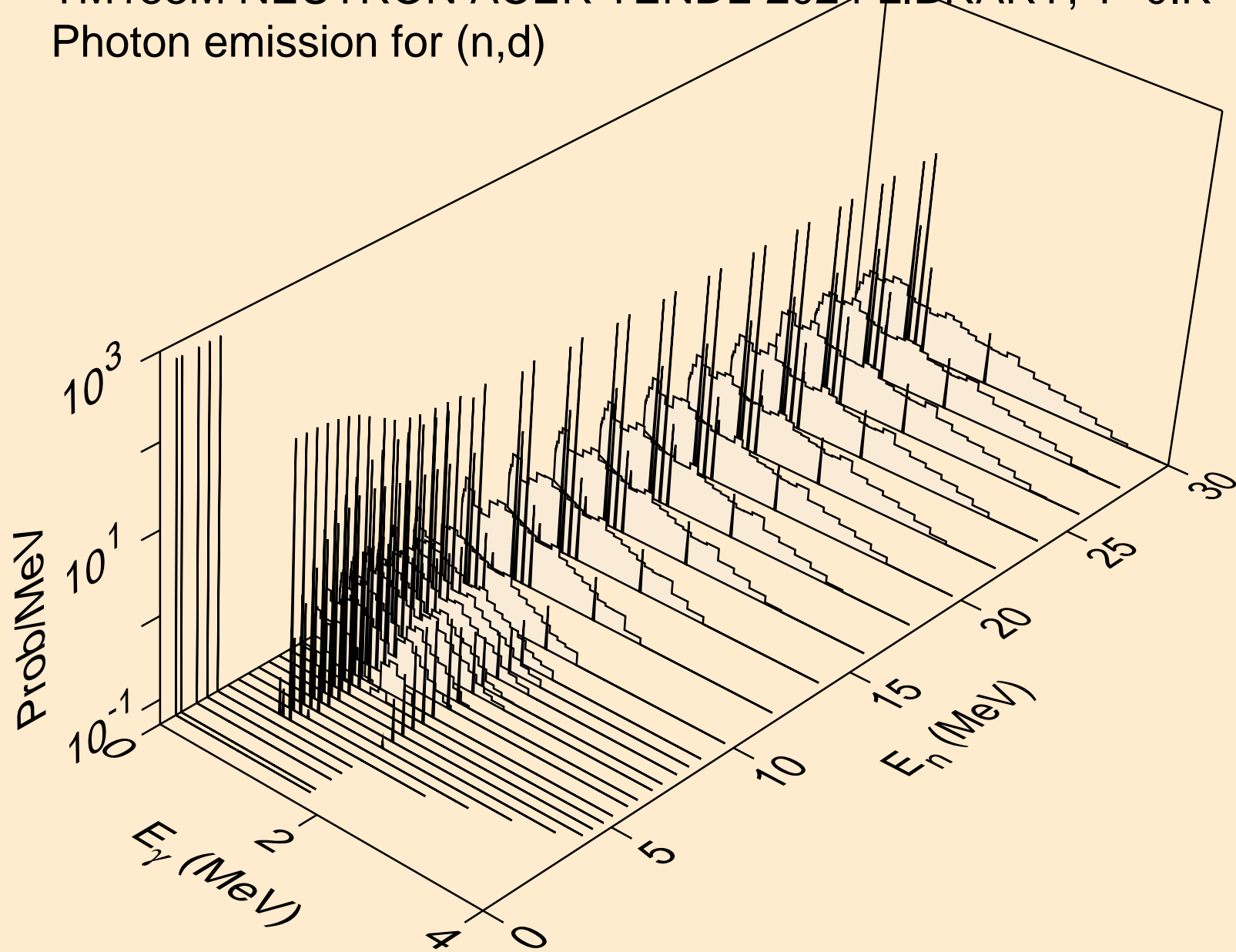
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Photon emission for (n,gma)



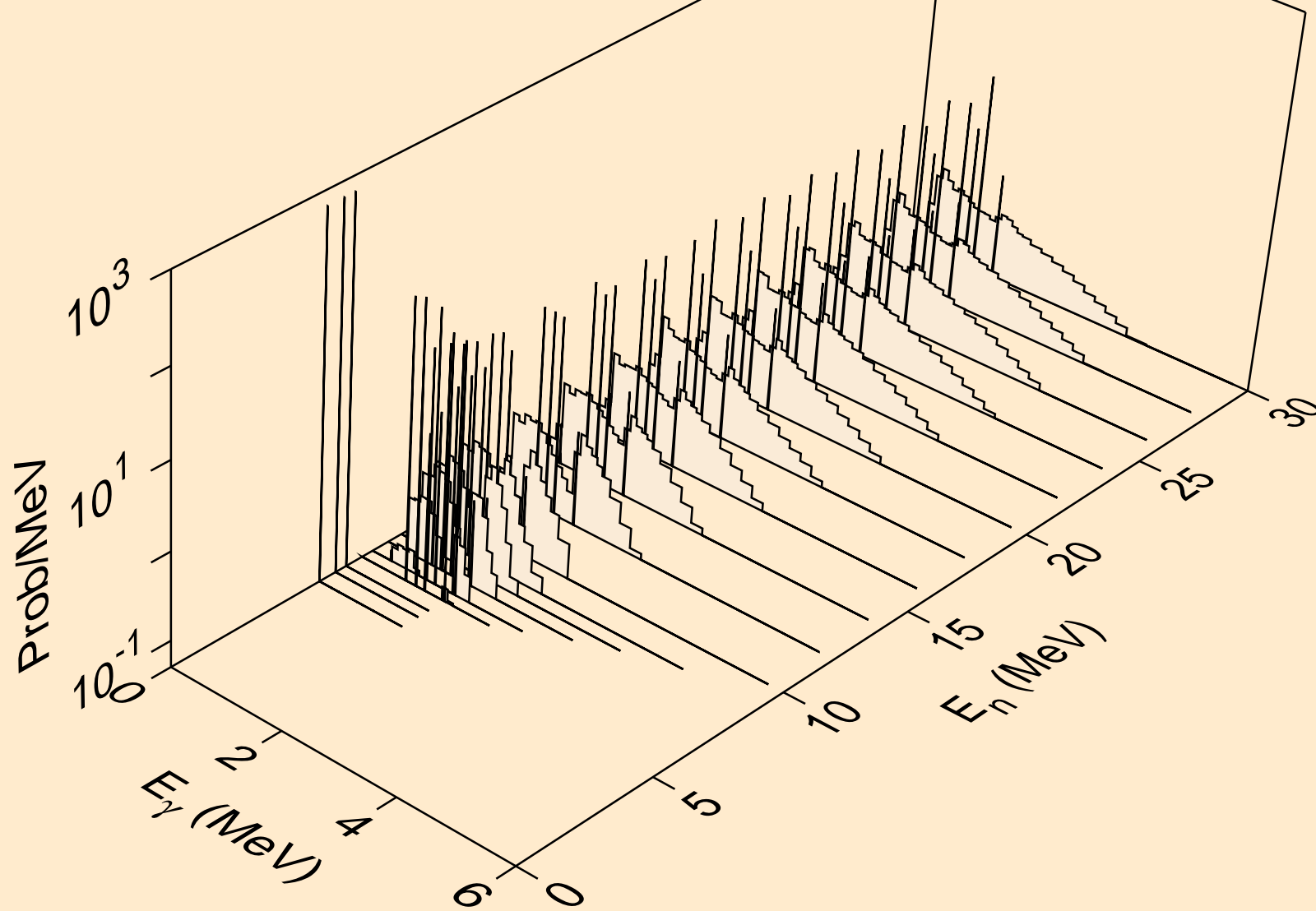
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Photon emission for (n,p)



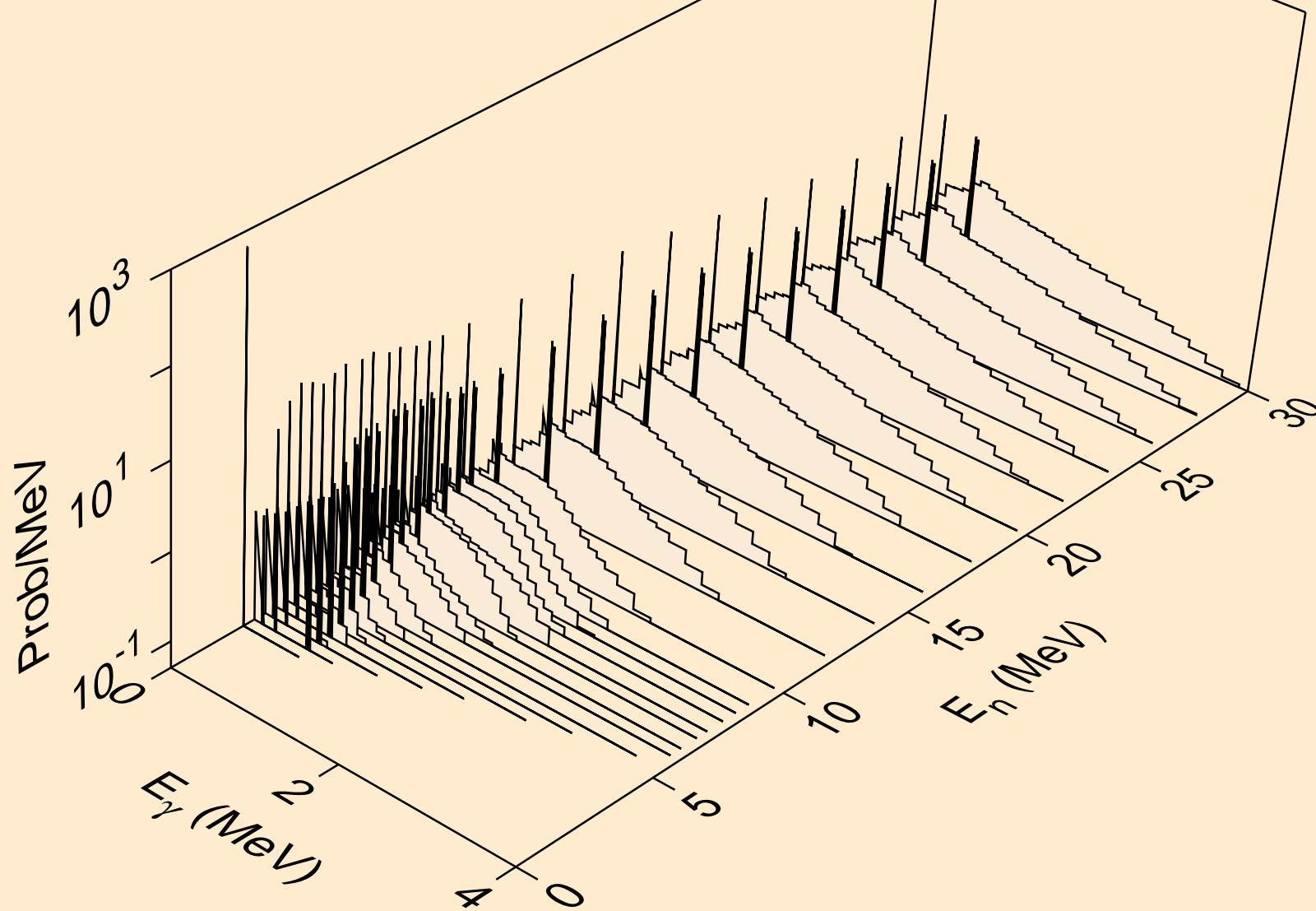
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Photon emission for (n,d)



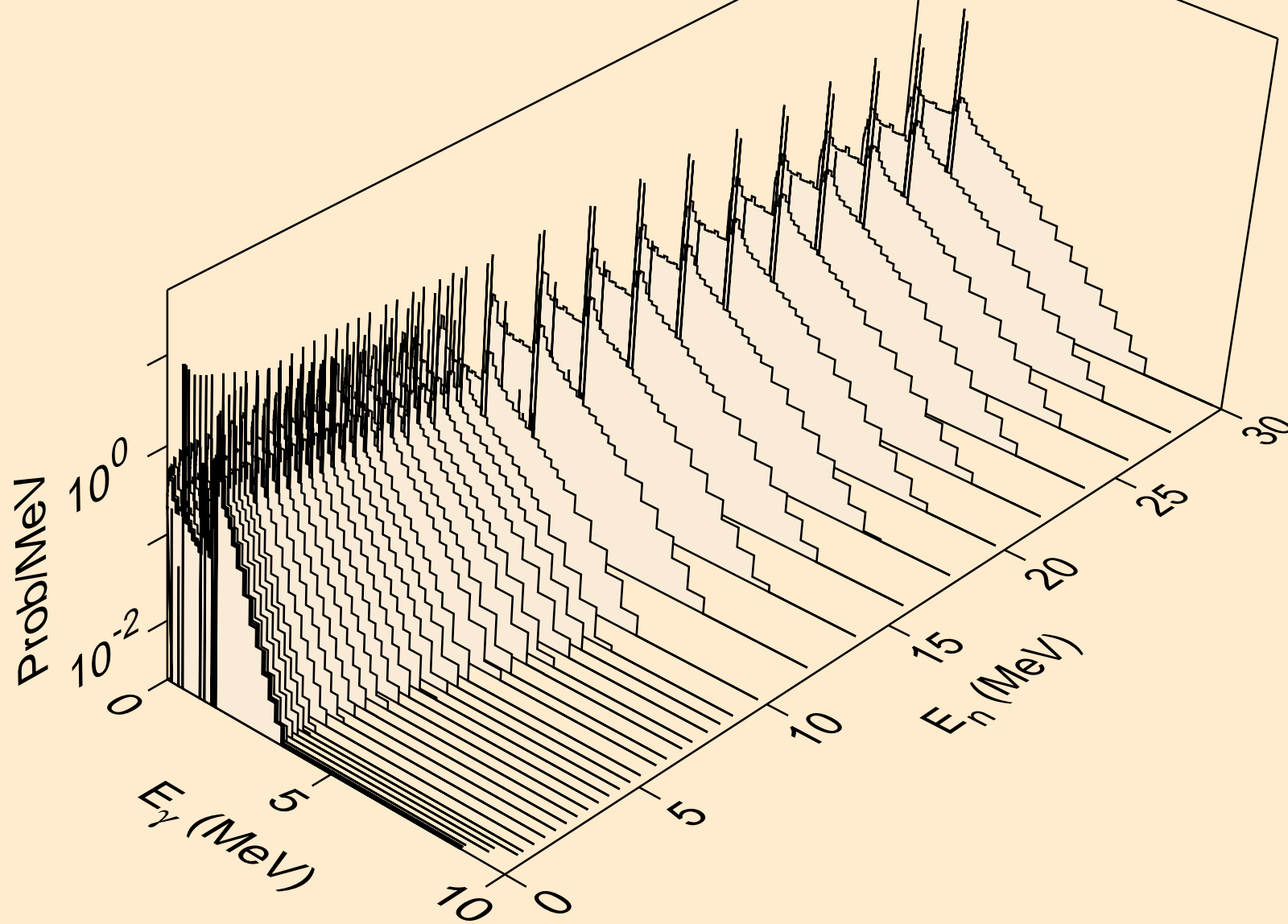
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Photon emission for (n,t)



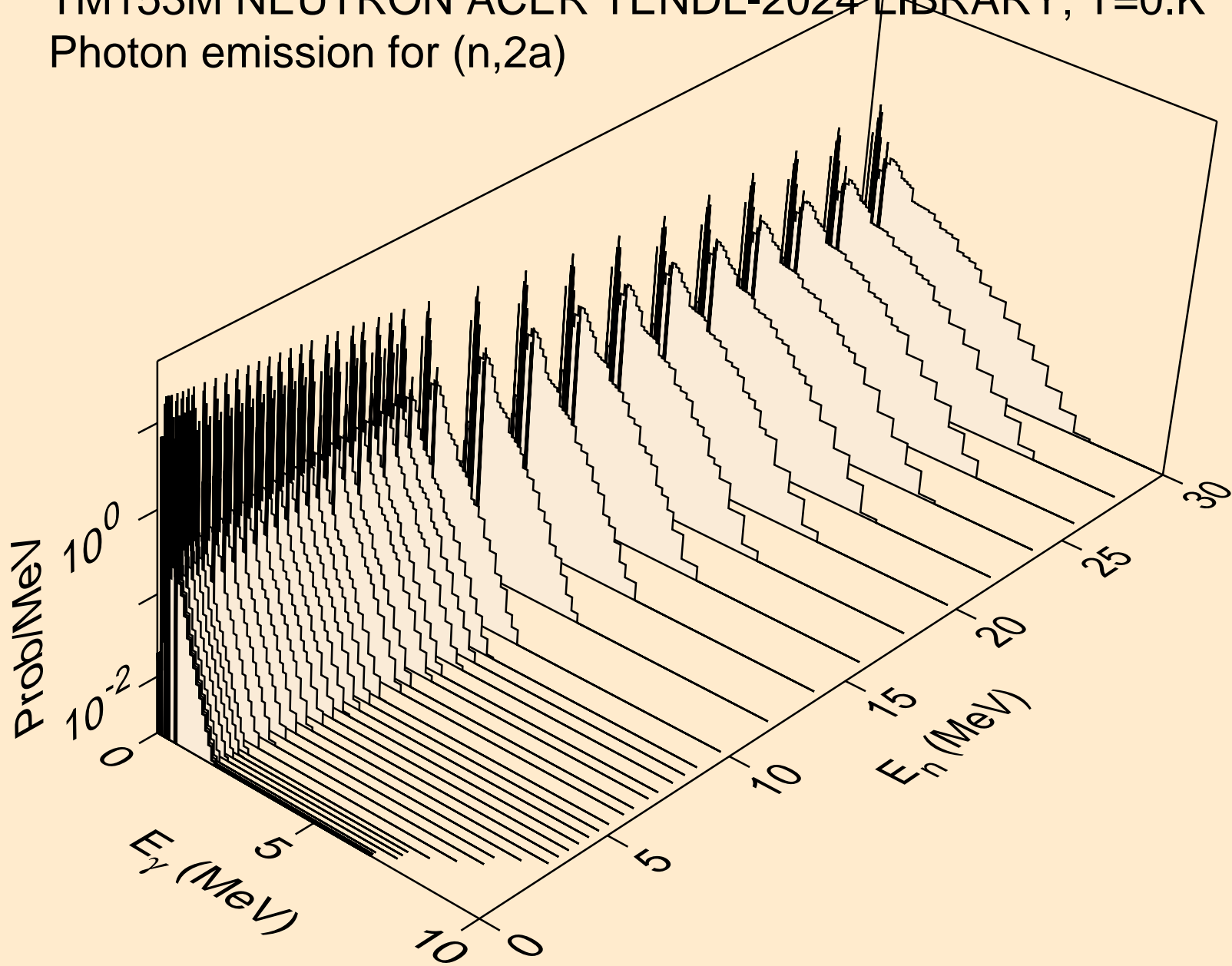
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Photon emission for (n,he3)



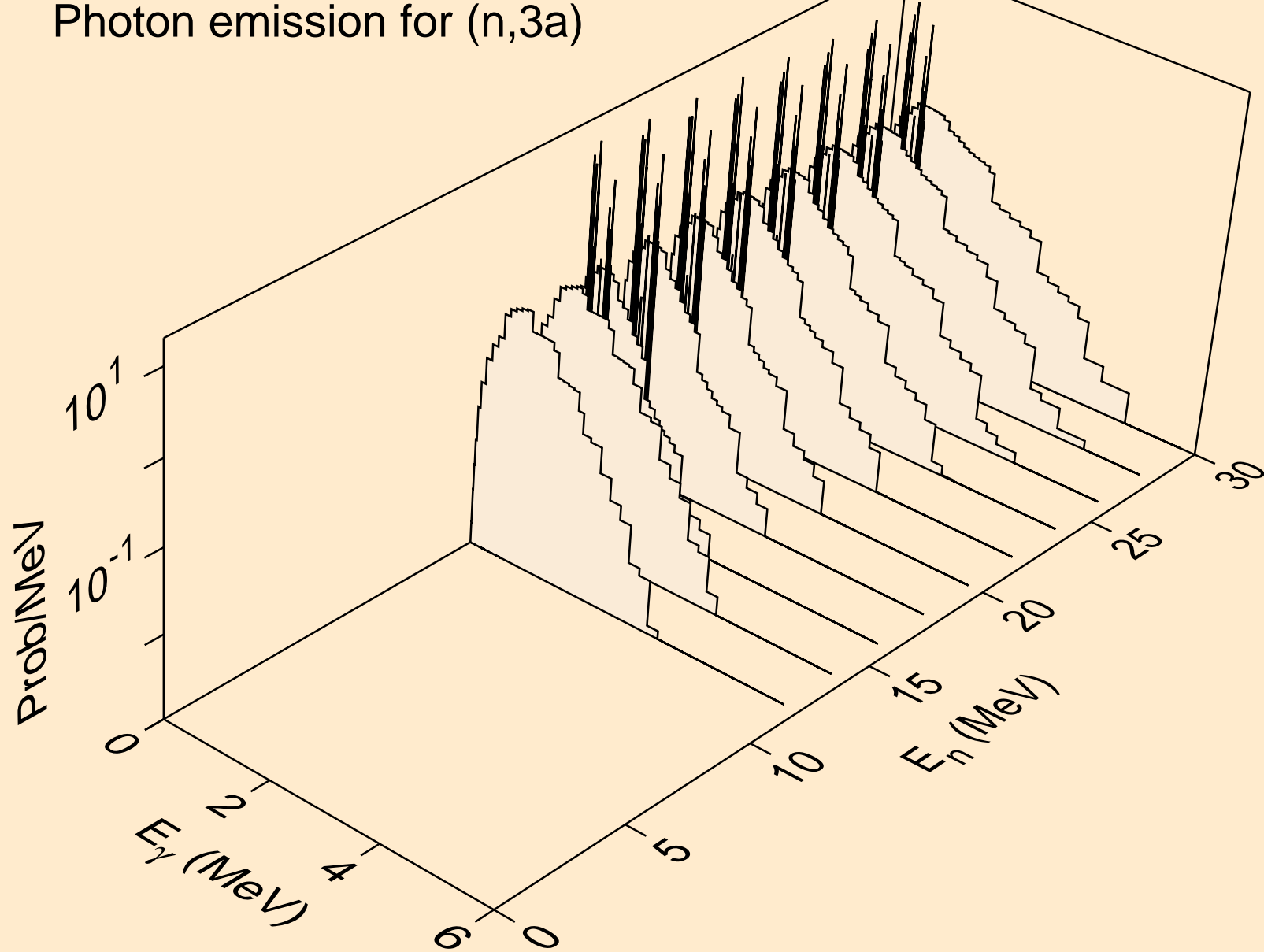
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Photon emission for (n,a)



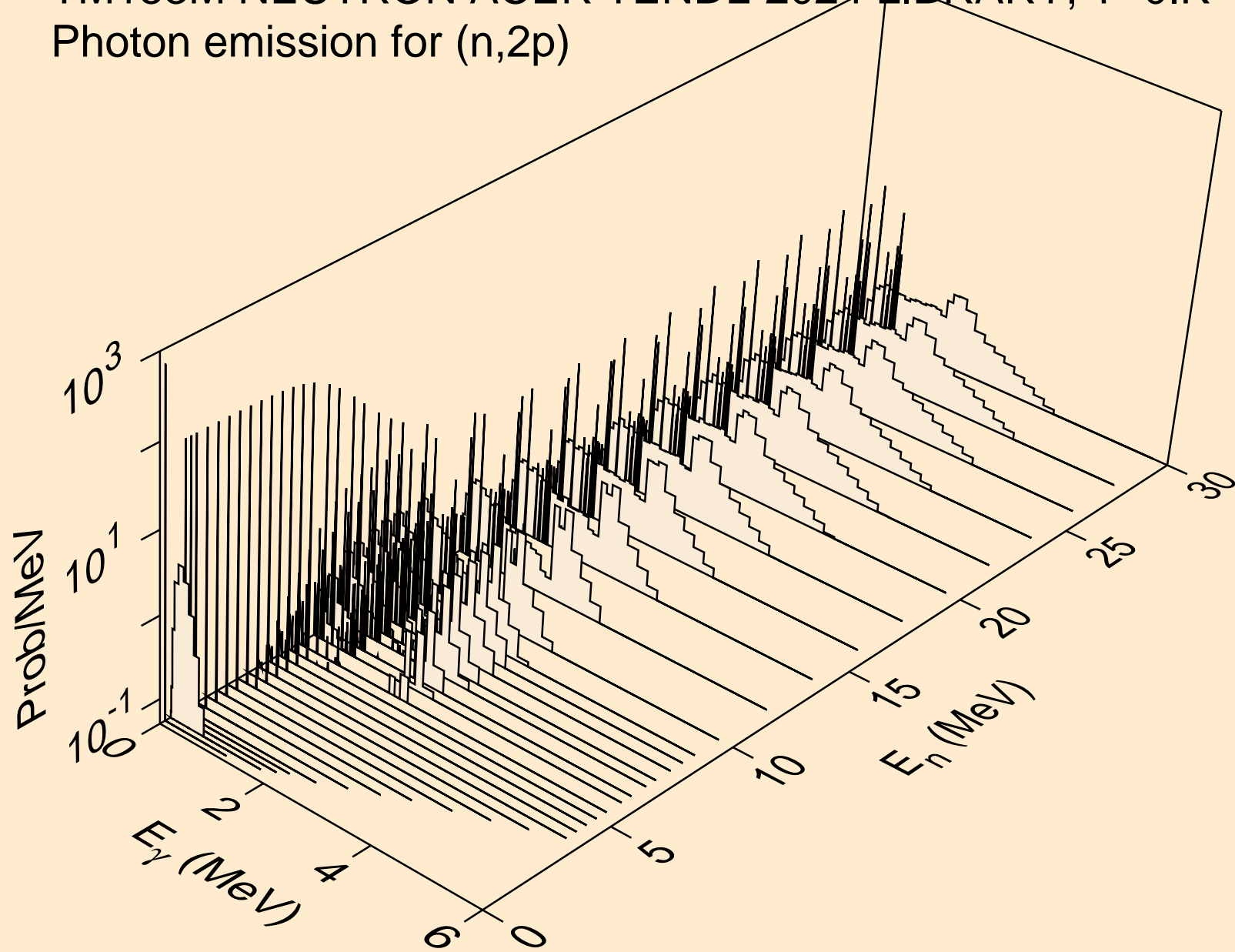
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Photon emission for (n,2a)



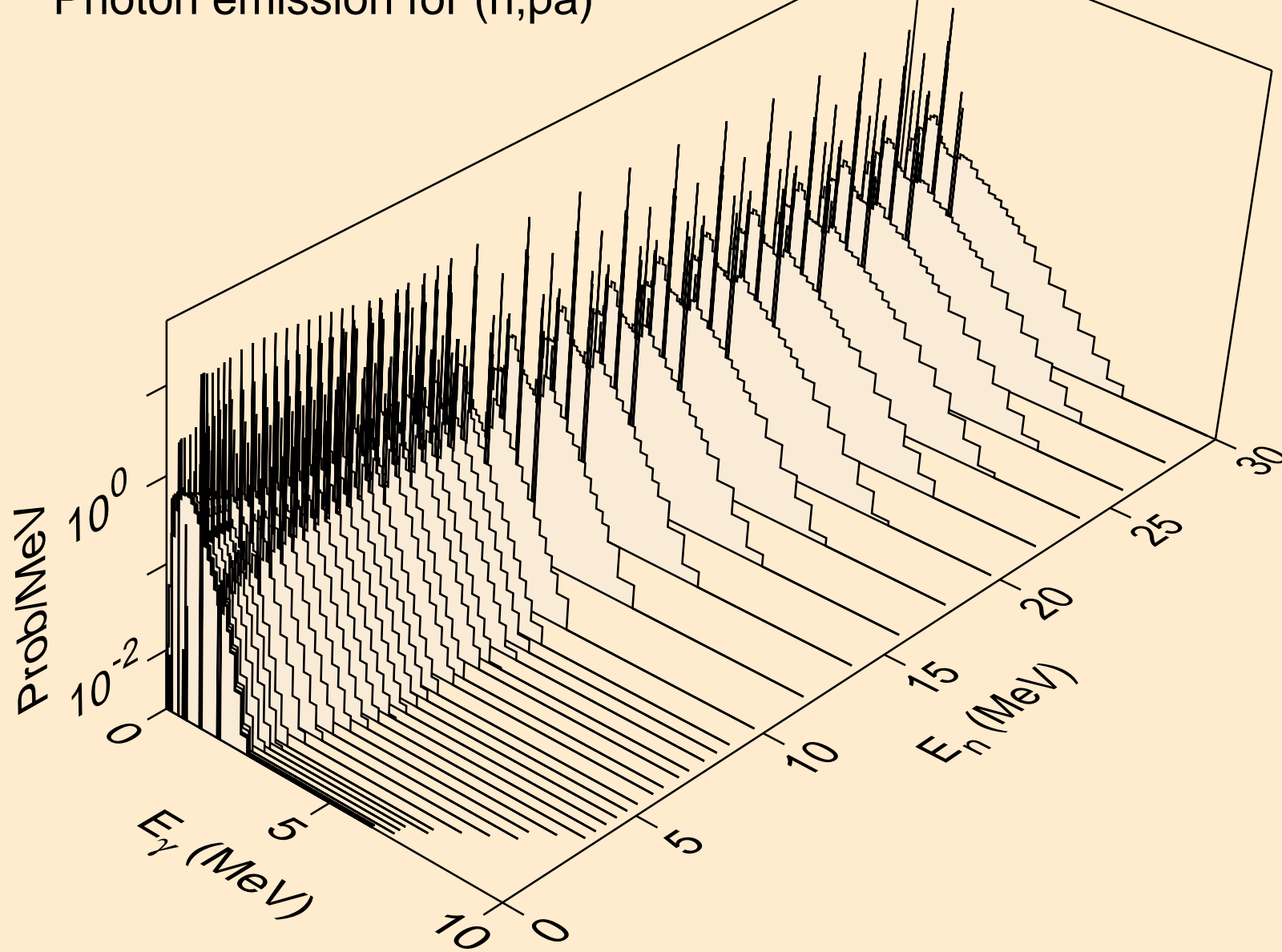
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Photon emission for (n,3a)



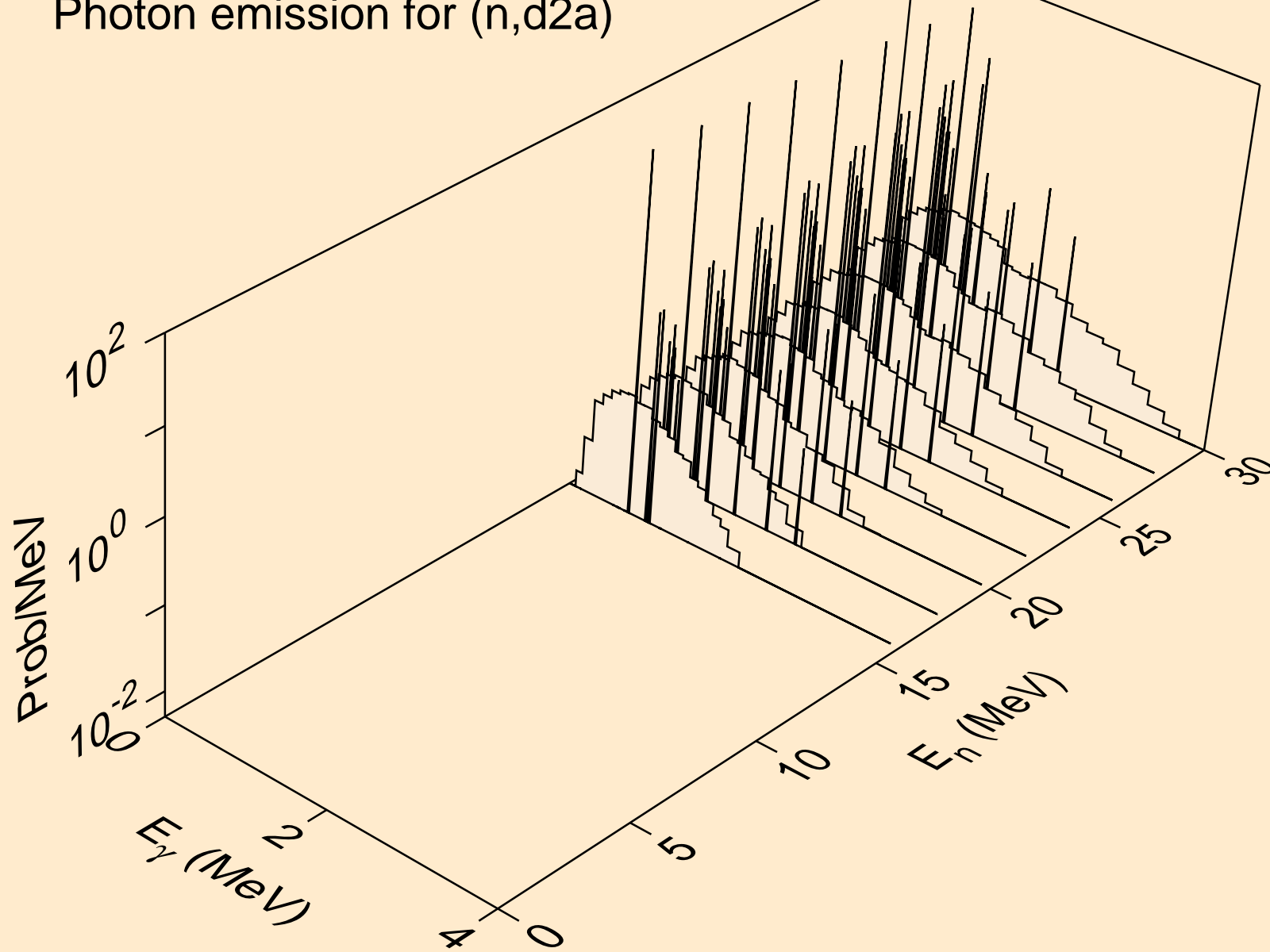
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Photon emission for (n,2p)



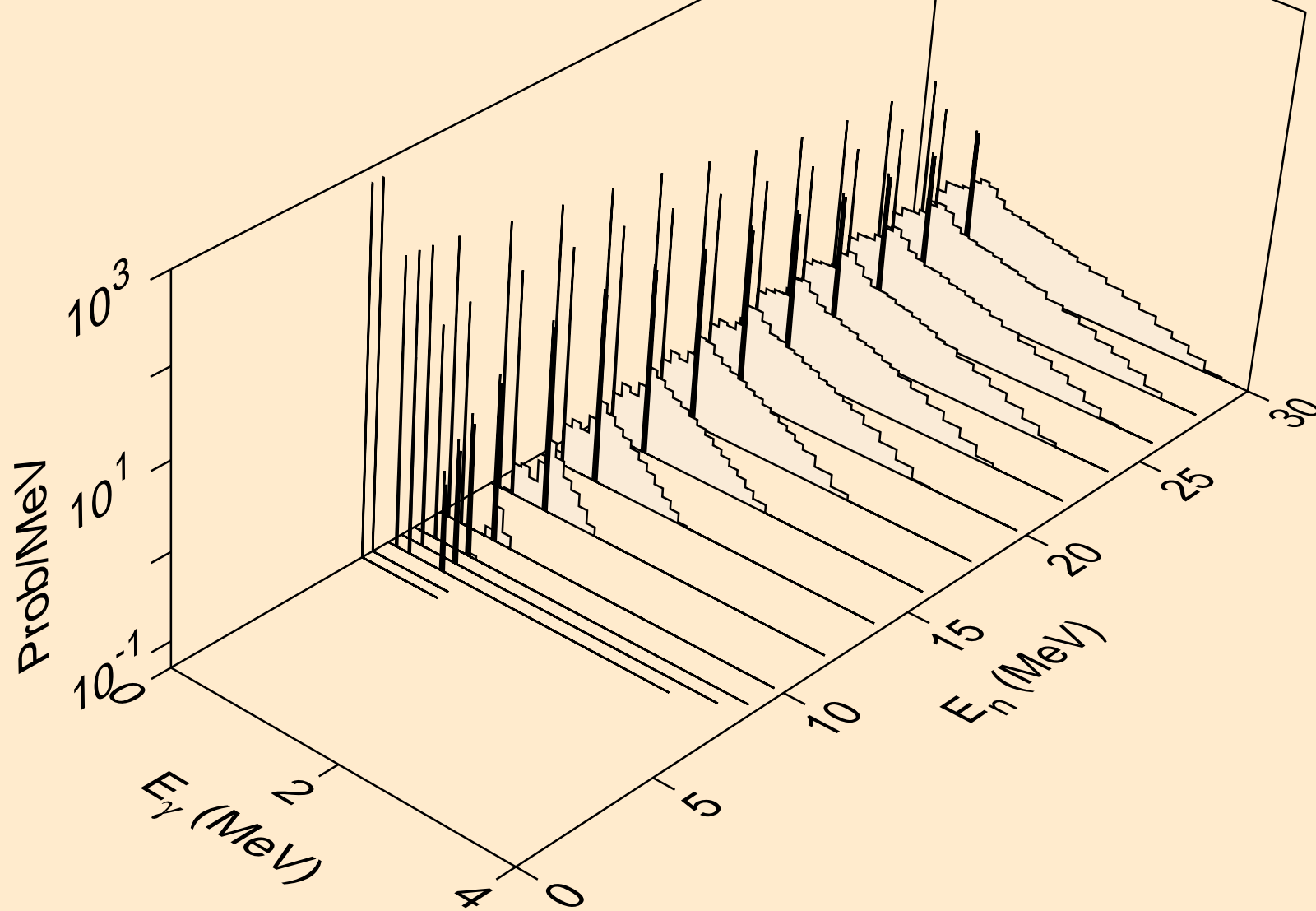
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Photon emission for (n,p)



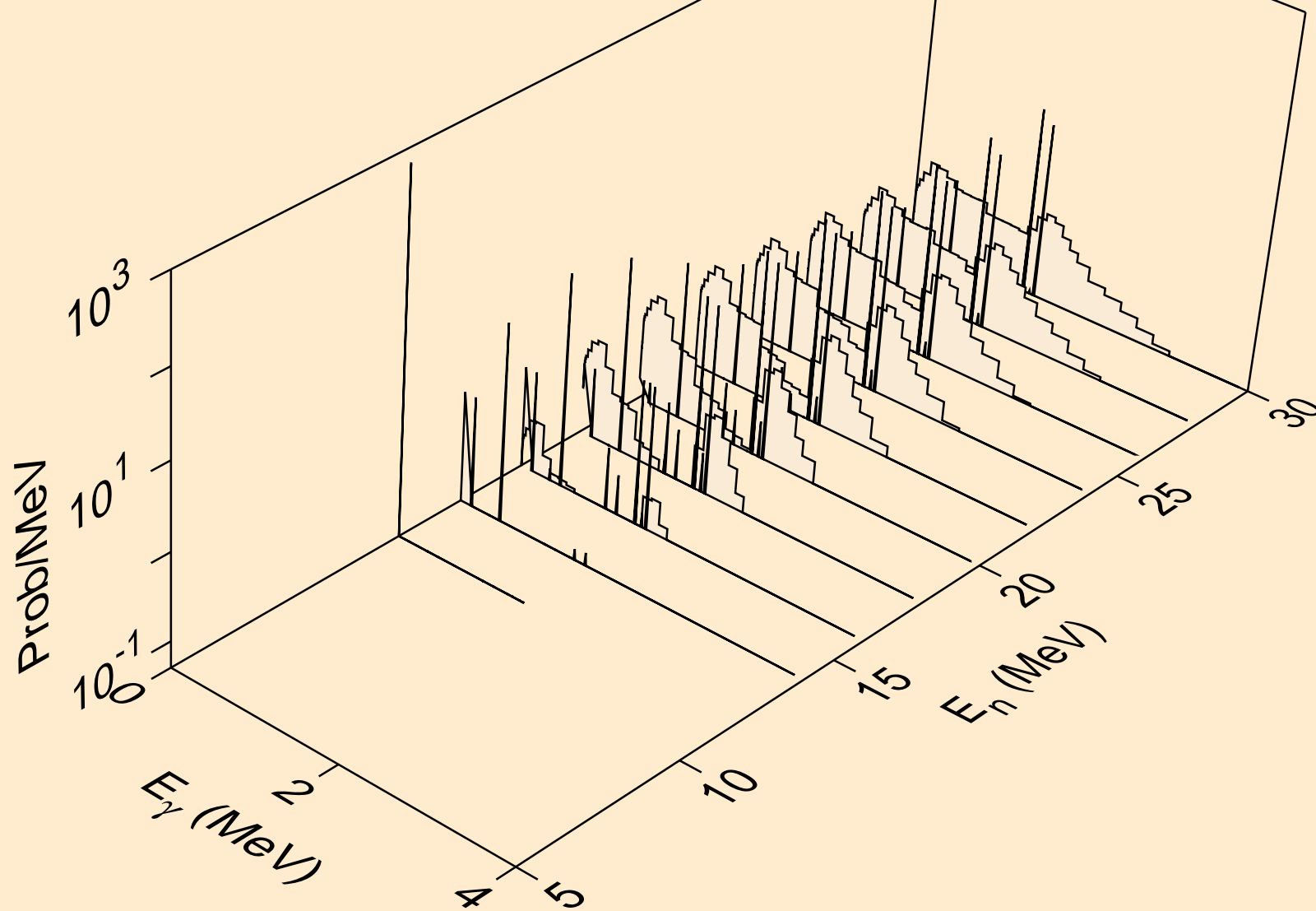
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Photon emission for (n,d2a)



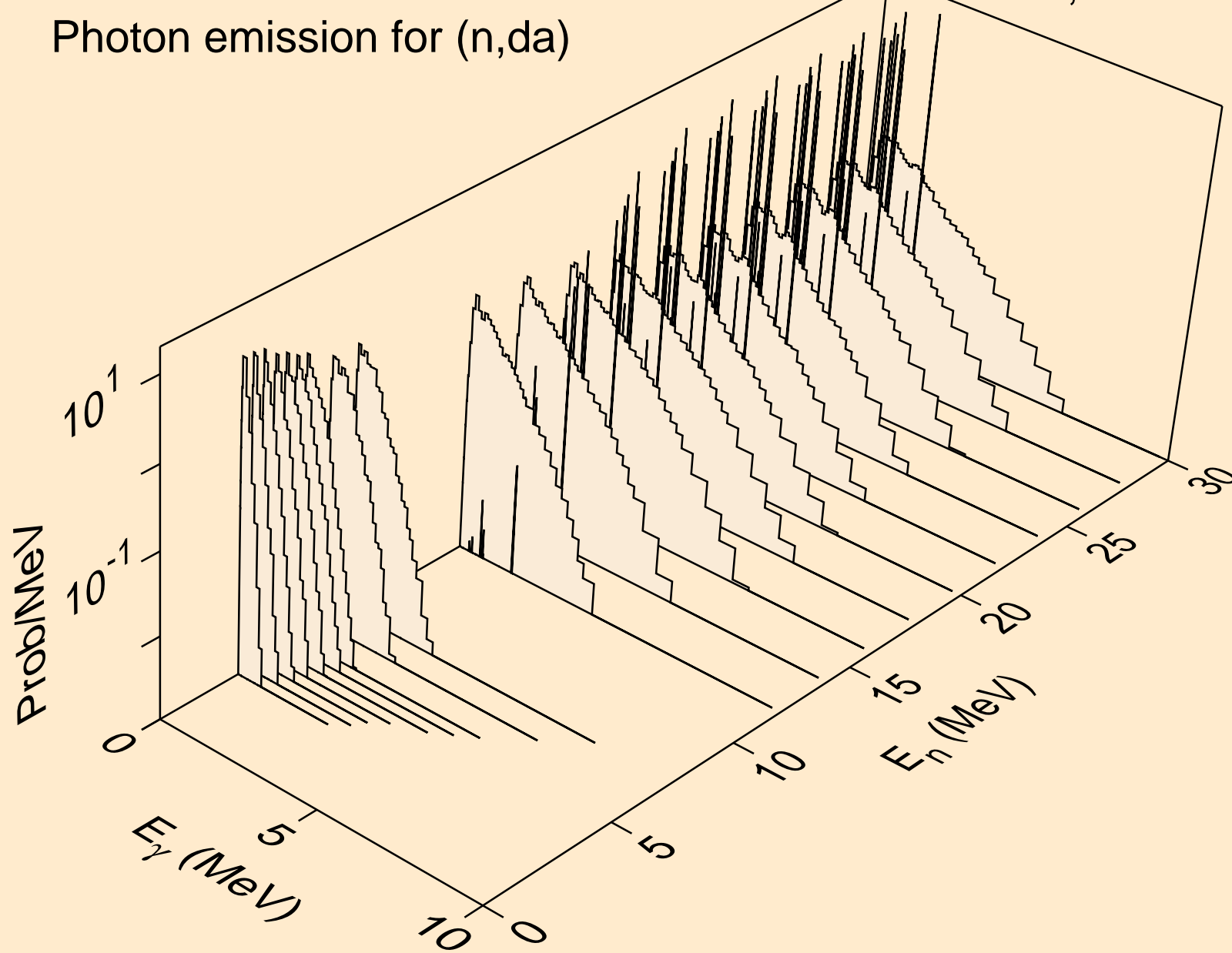
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Photon emission for (n,pd)



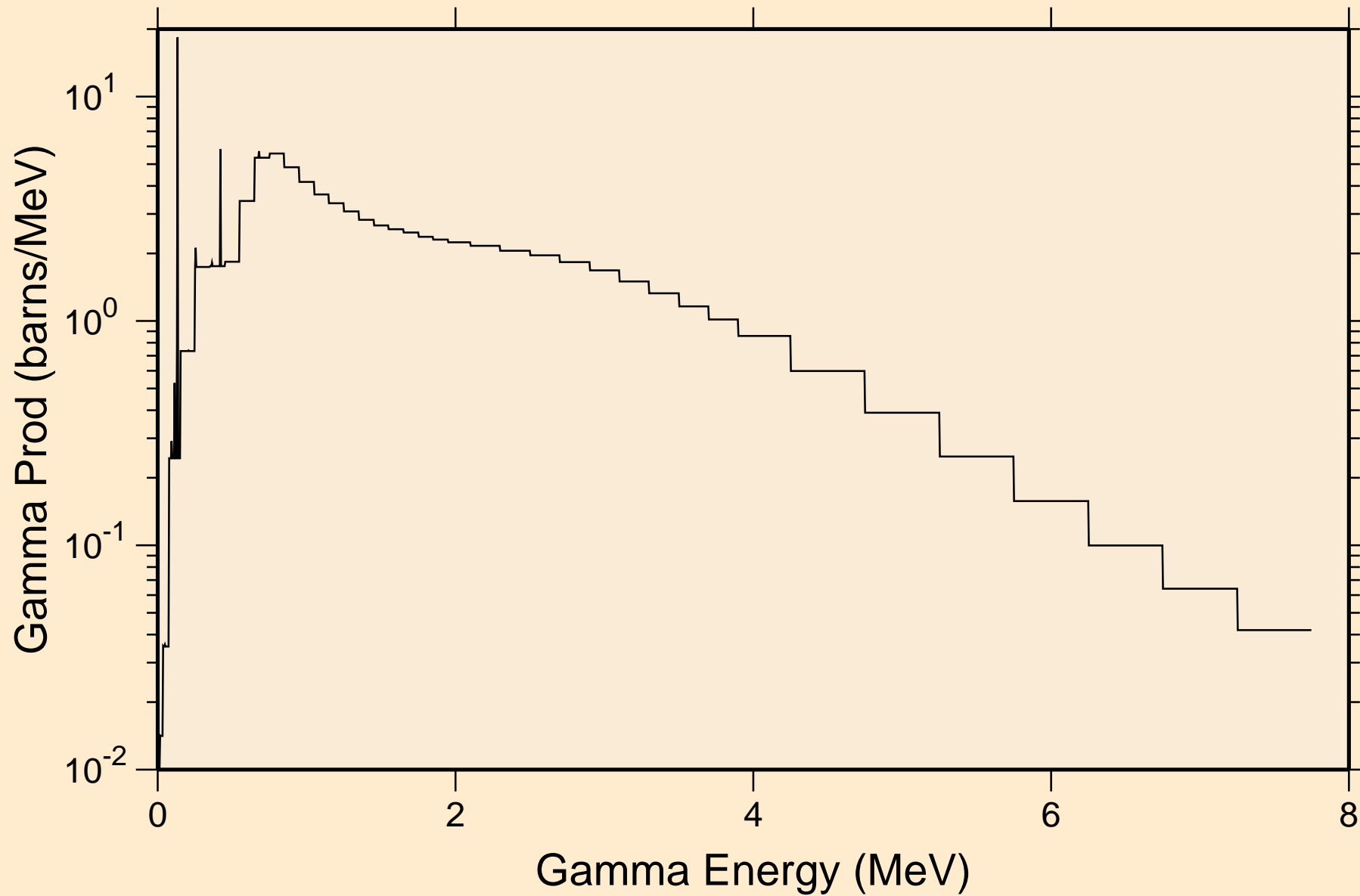
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Photon emission for (n,pt)



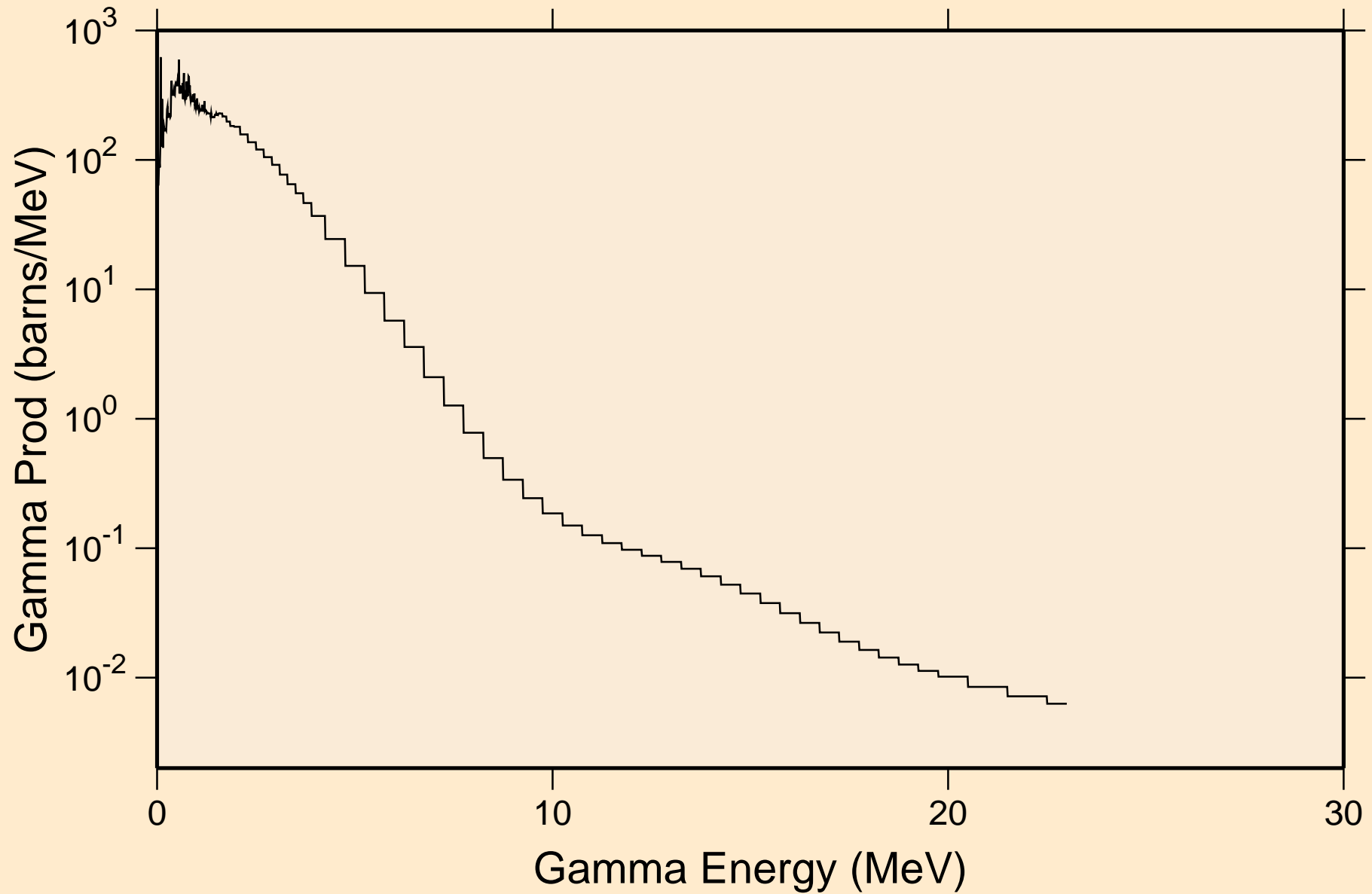
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

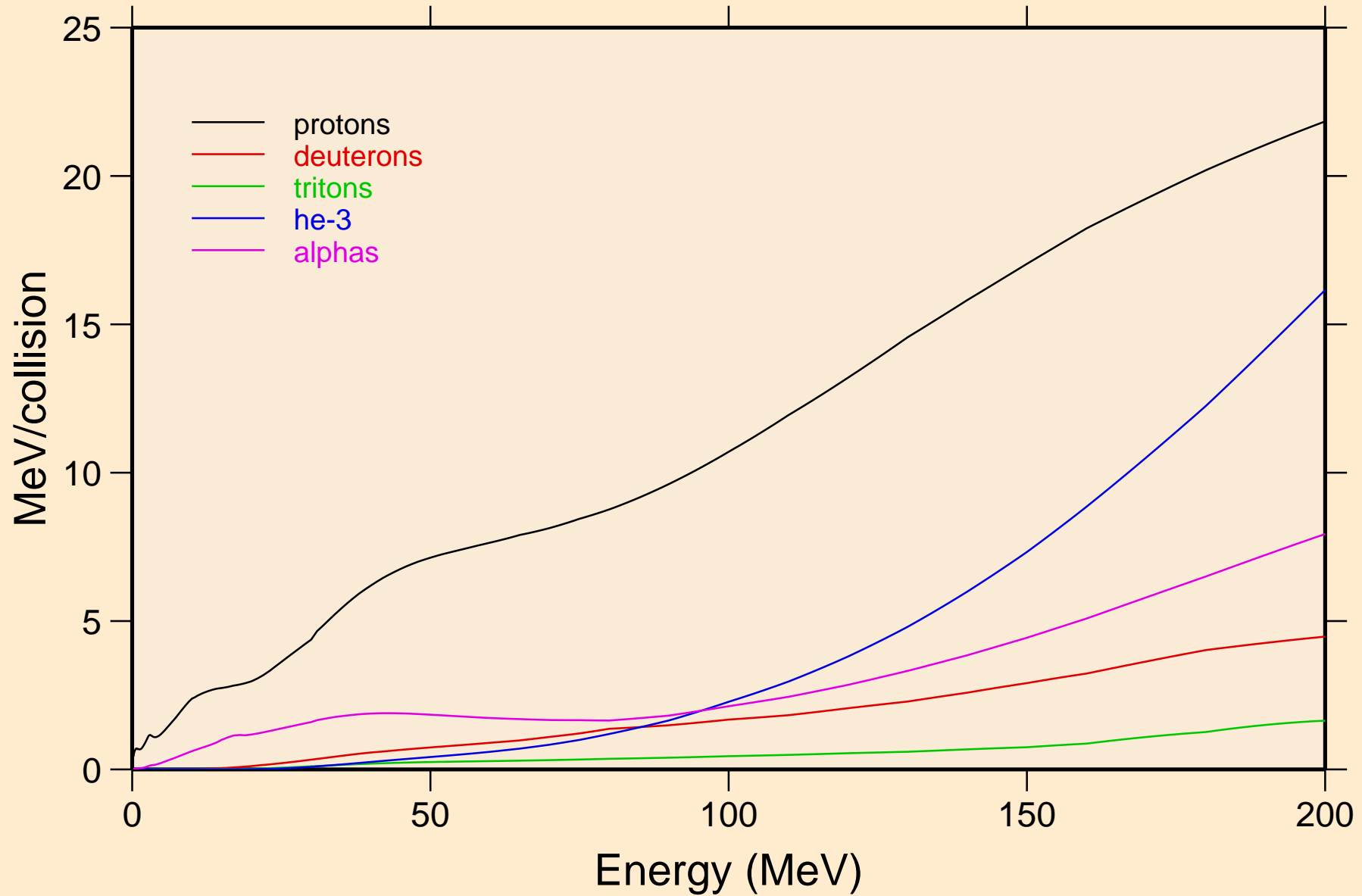


TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

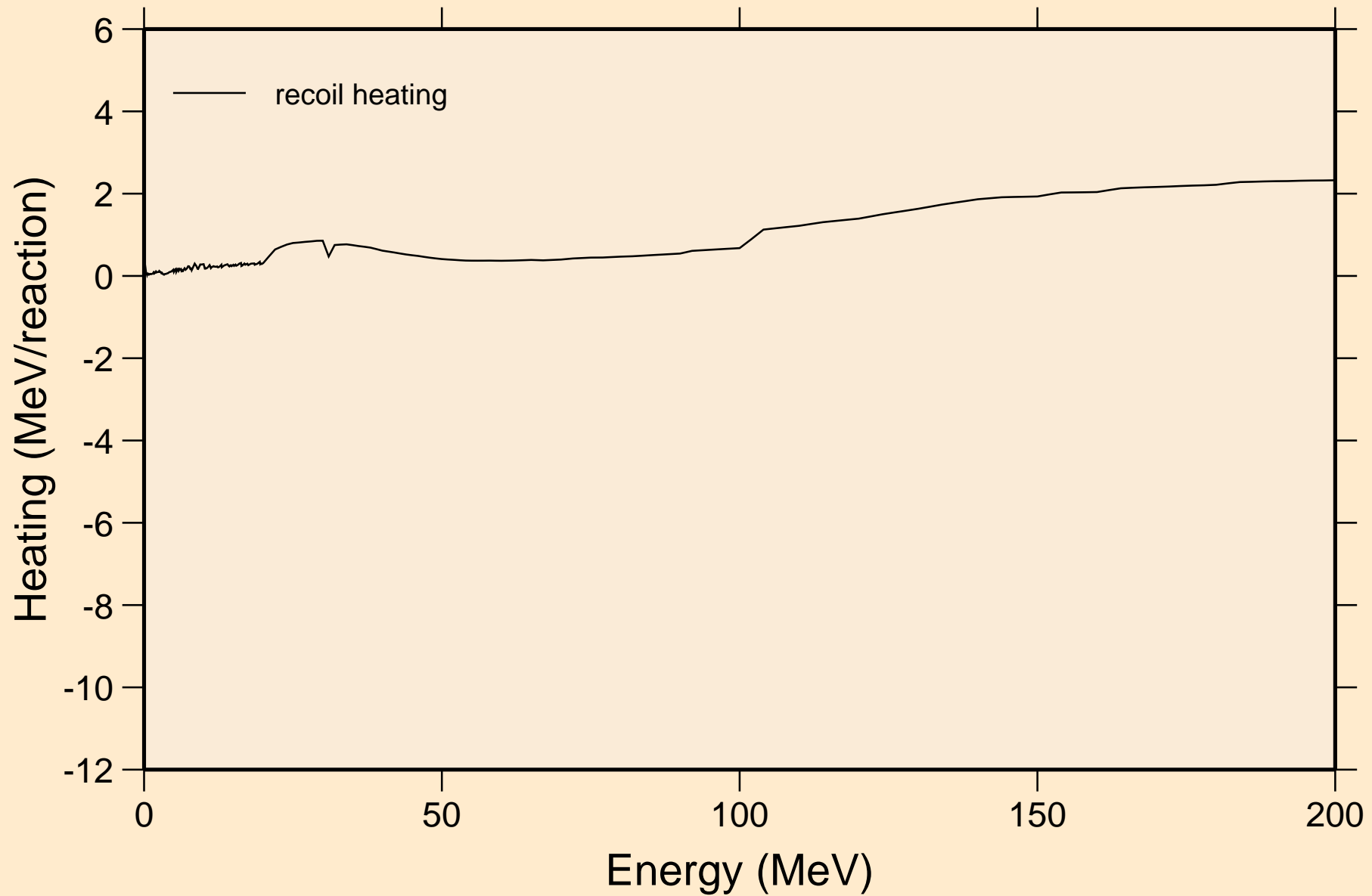


# TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

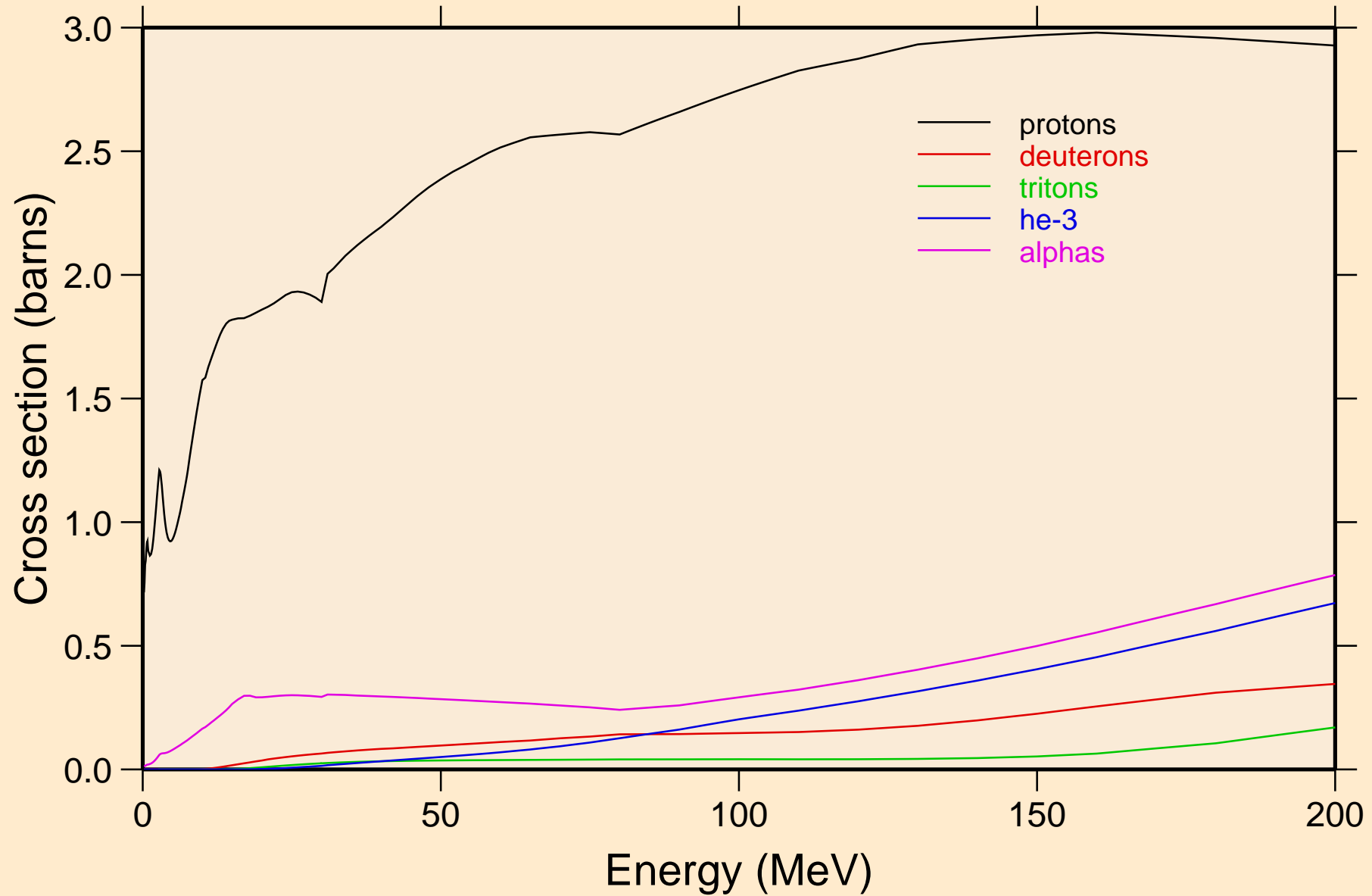
## Particle heating contributions



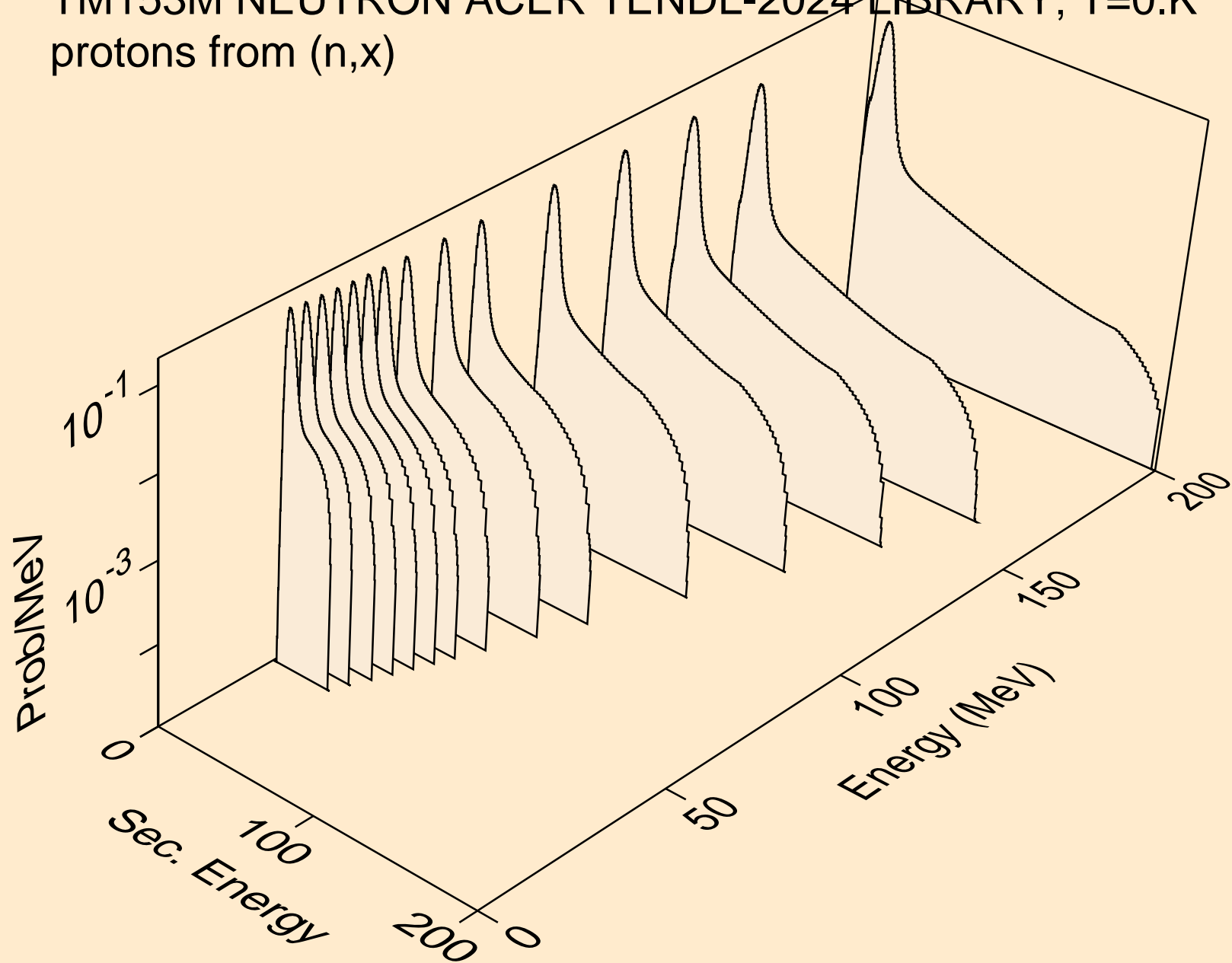
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Recoil Heating



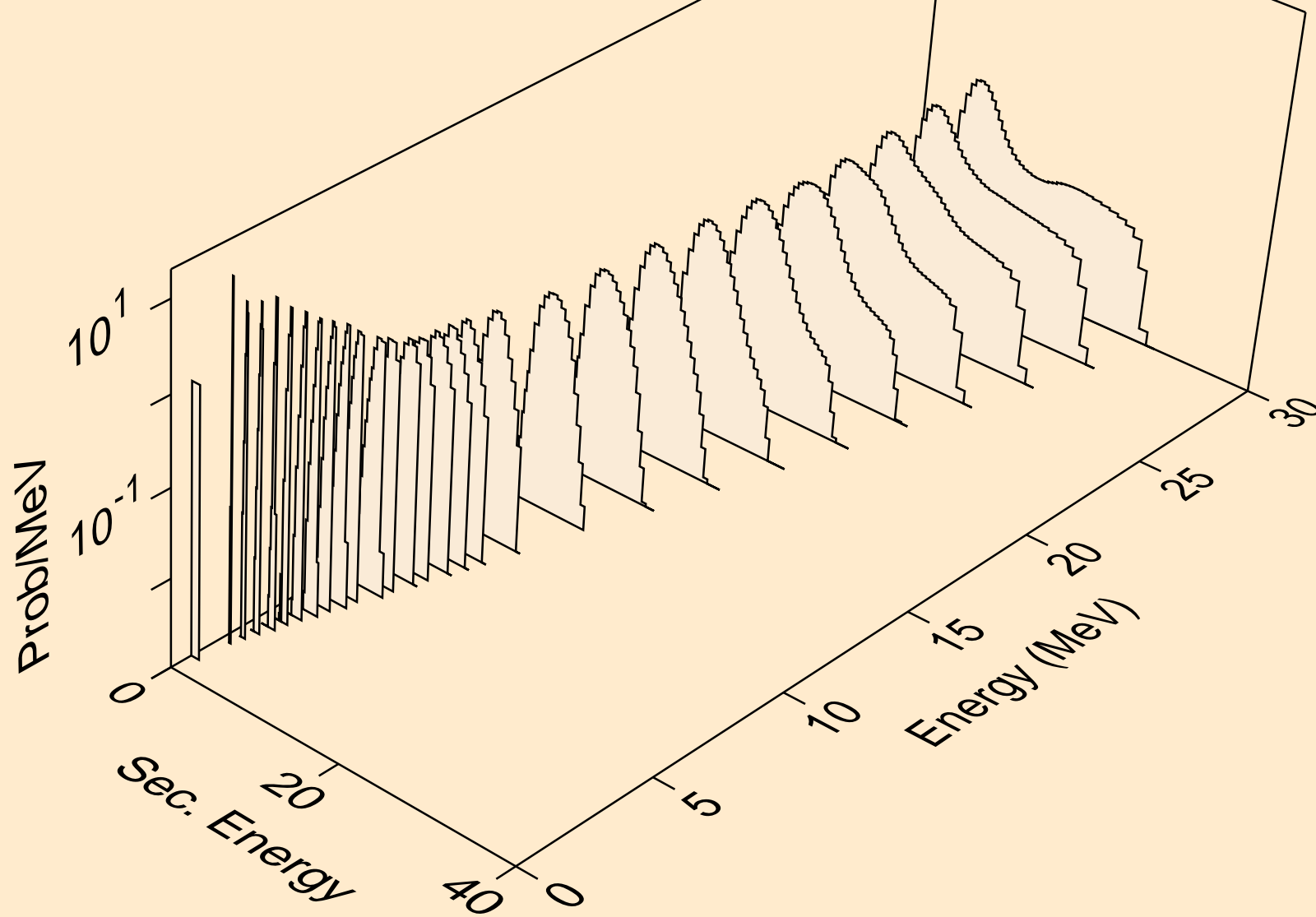
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Particle production cross sections



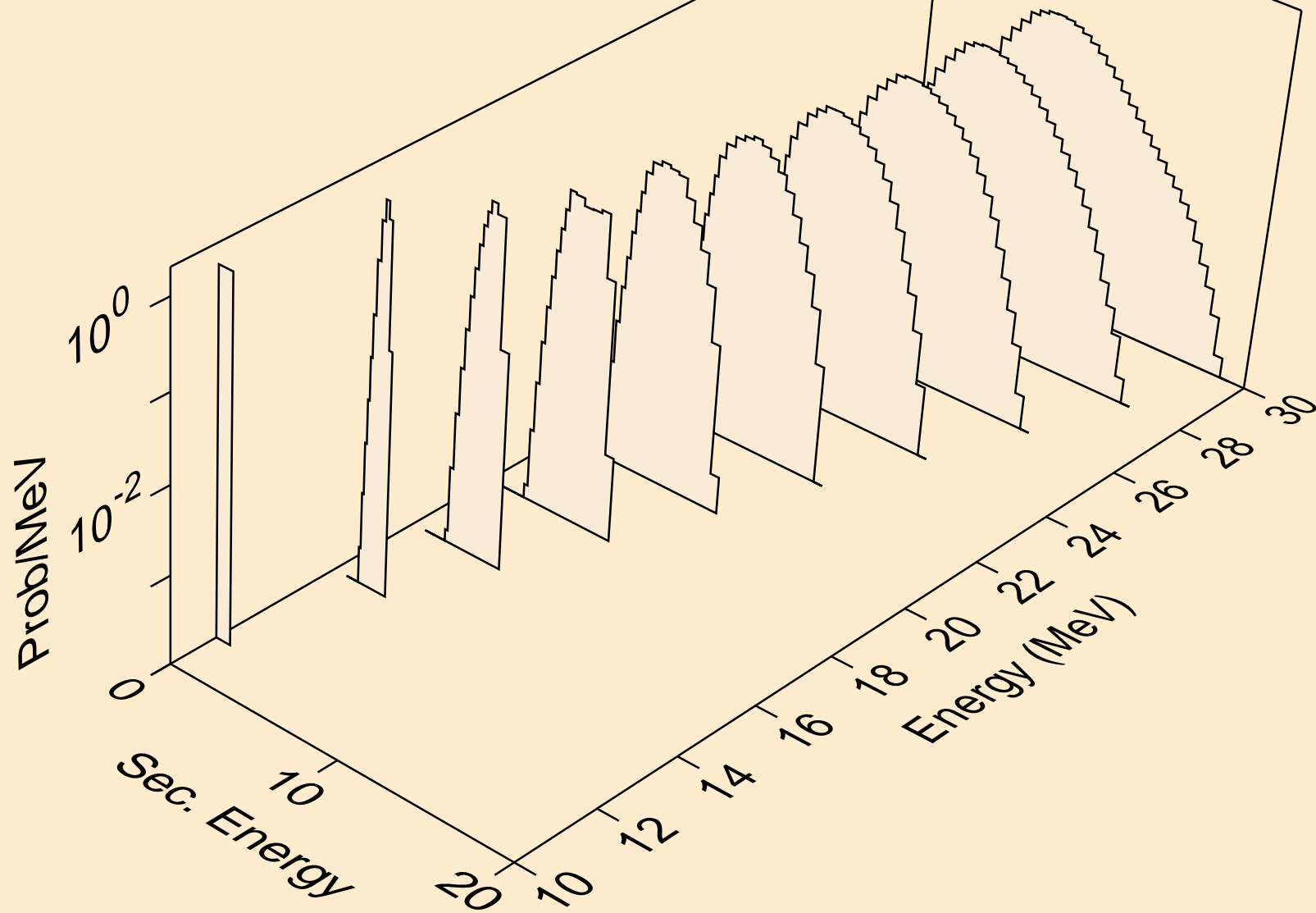
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



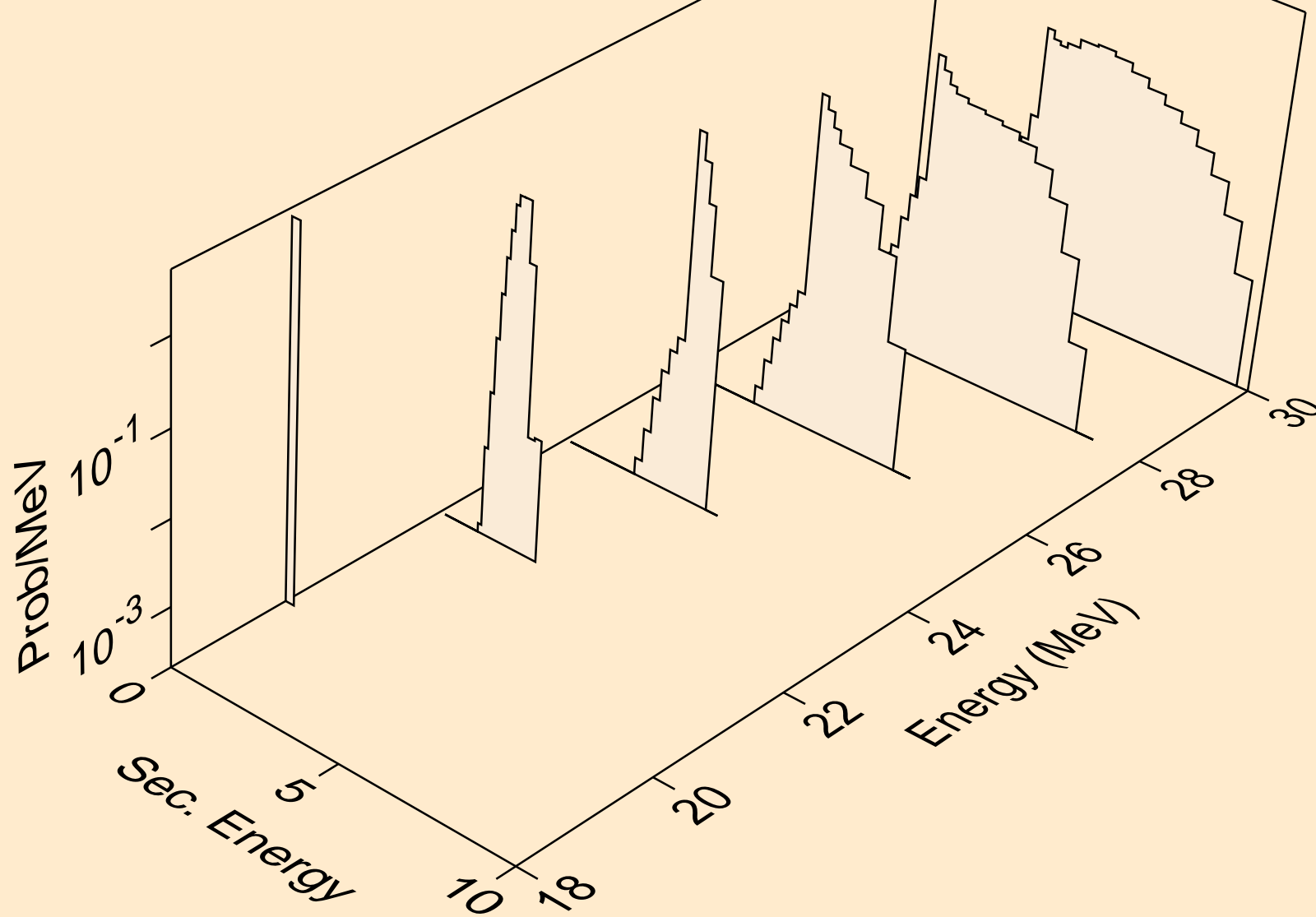
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protons from (n,n\*)p



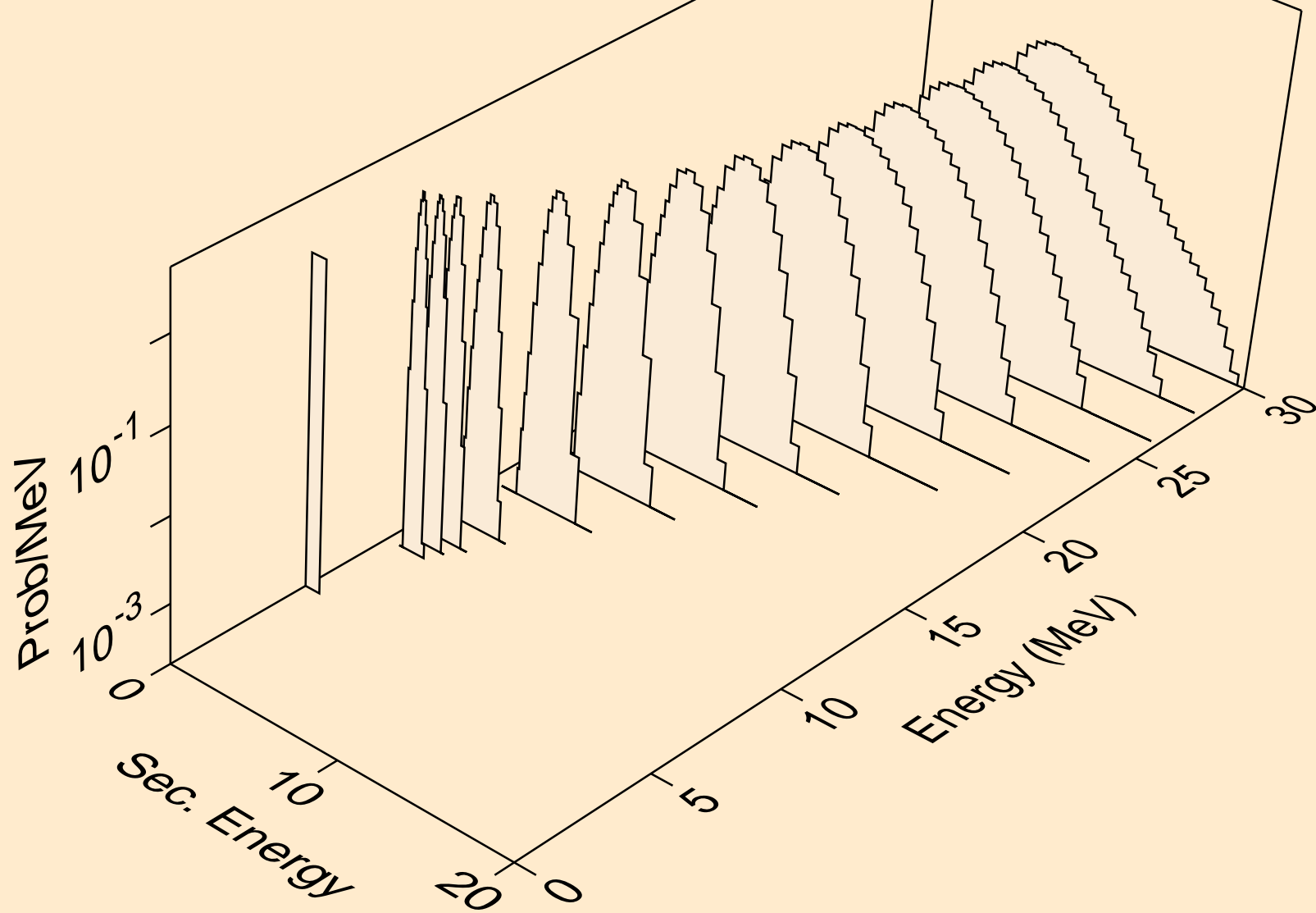
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



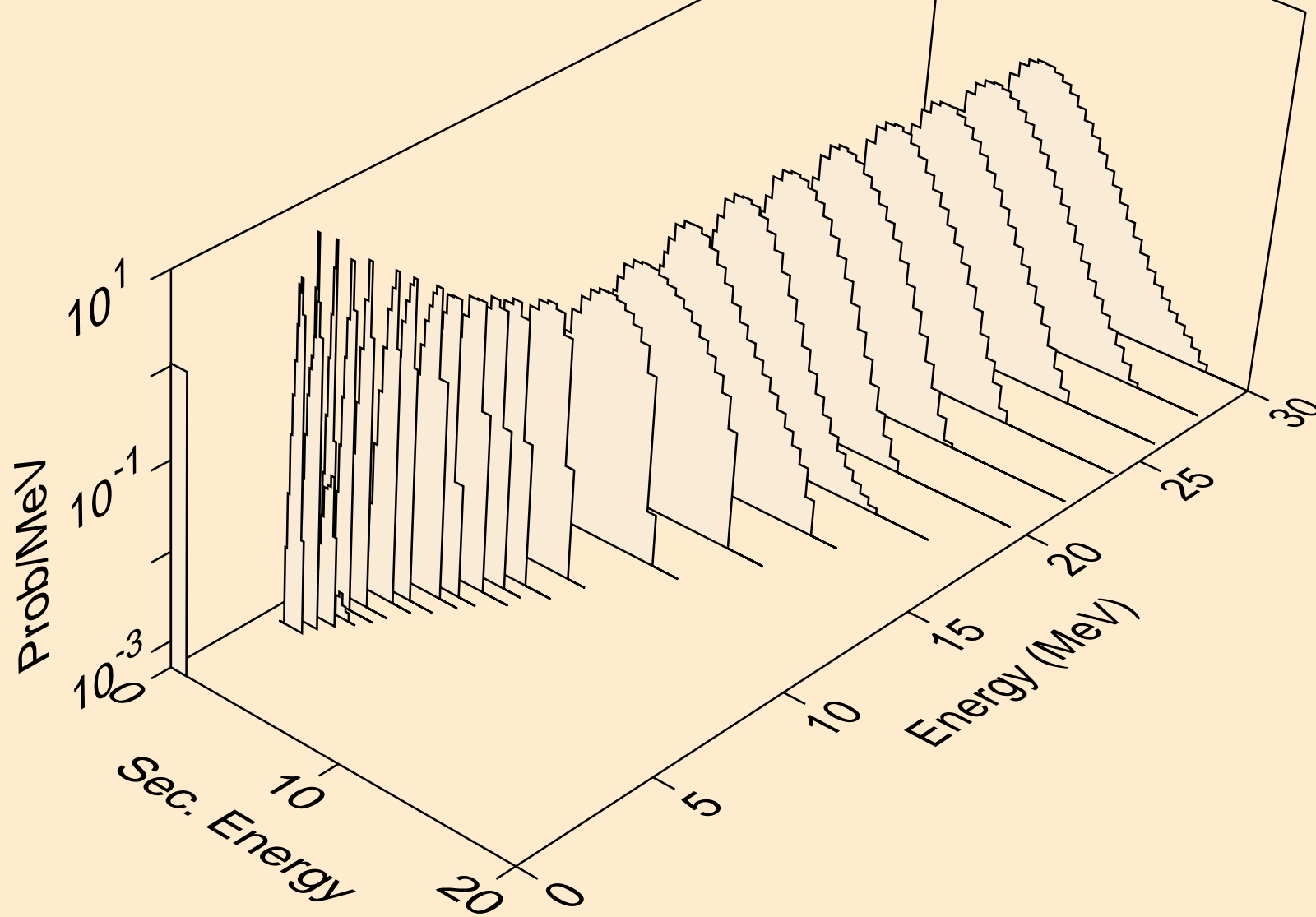
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protons from (n,3np)



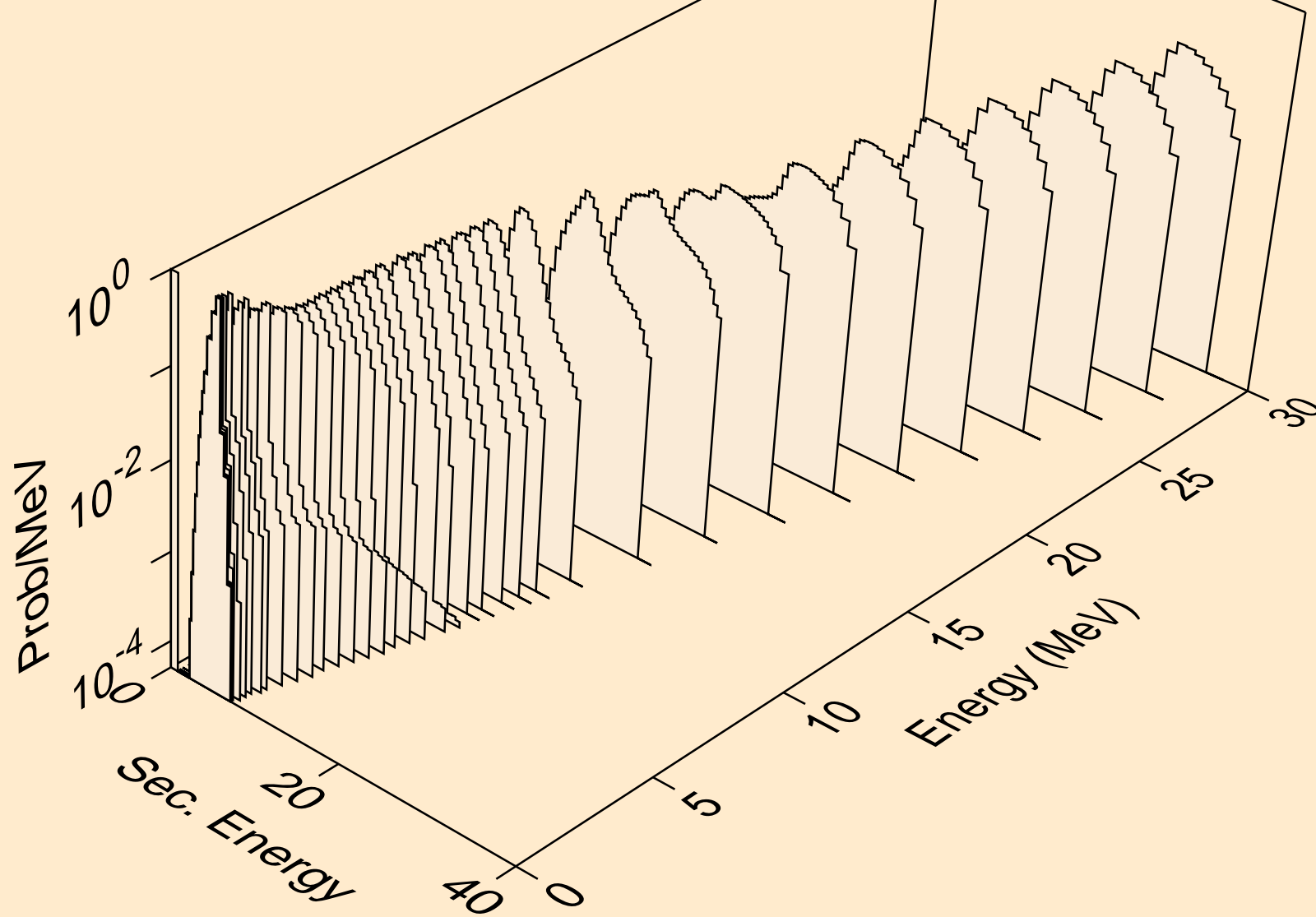
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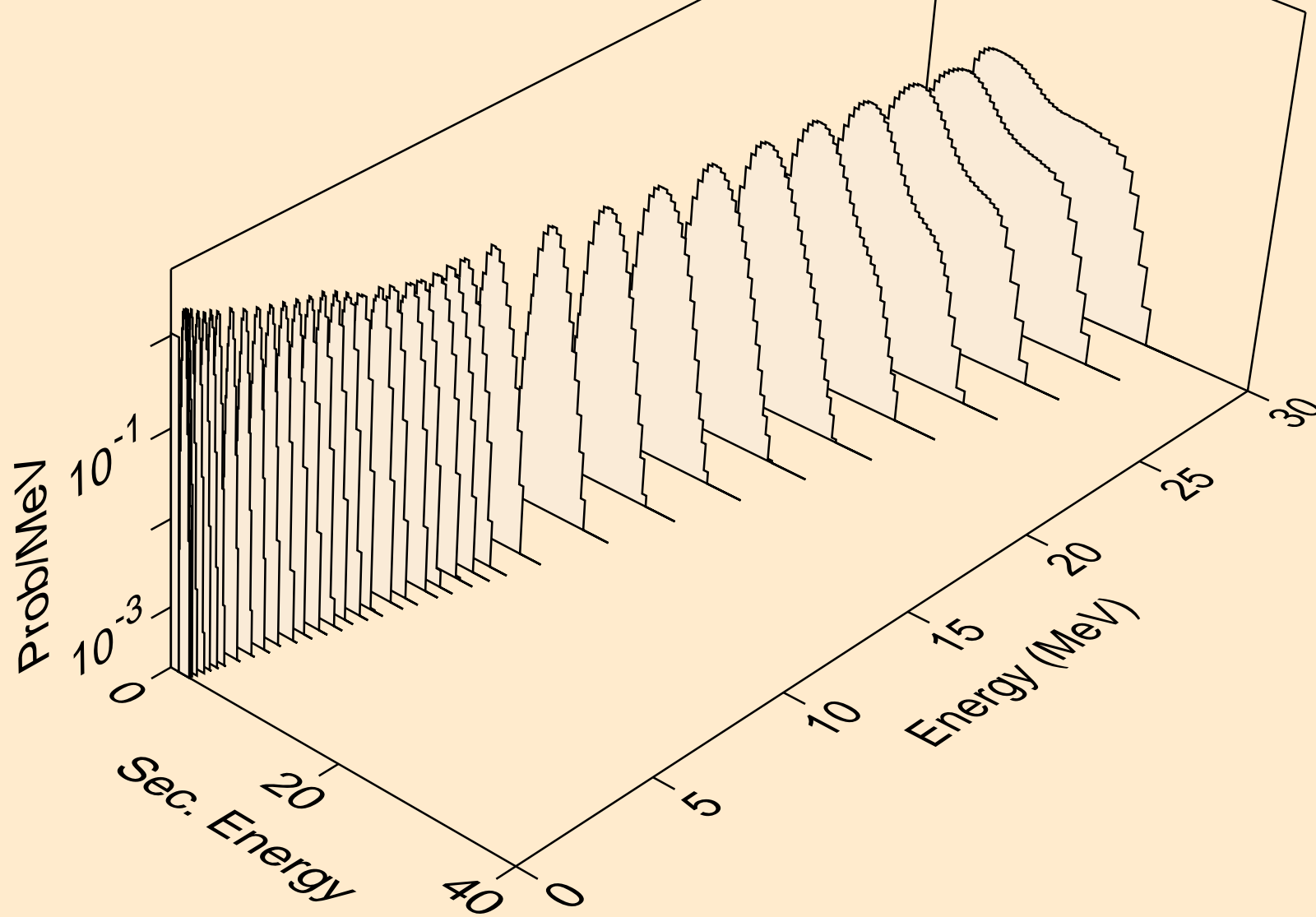
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protons from (n,npa)



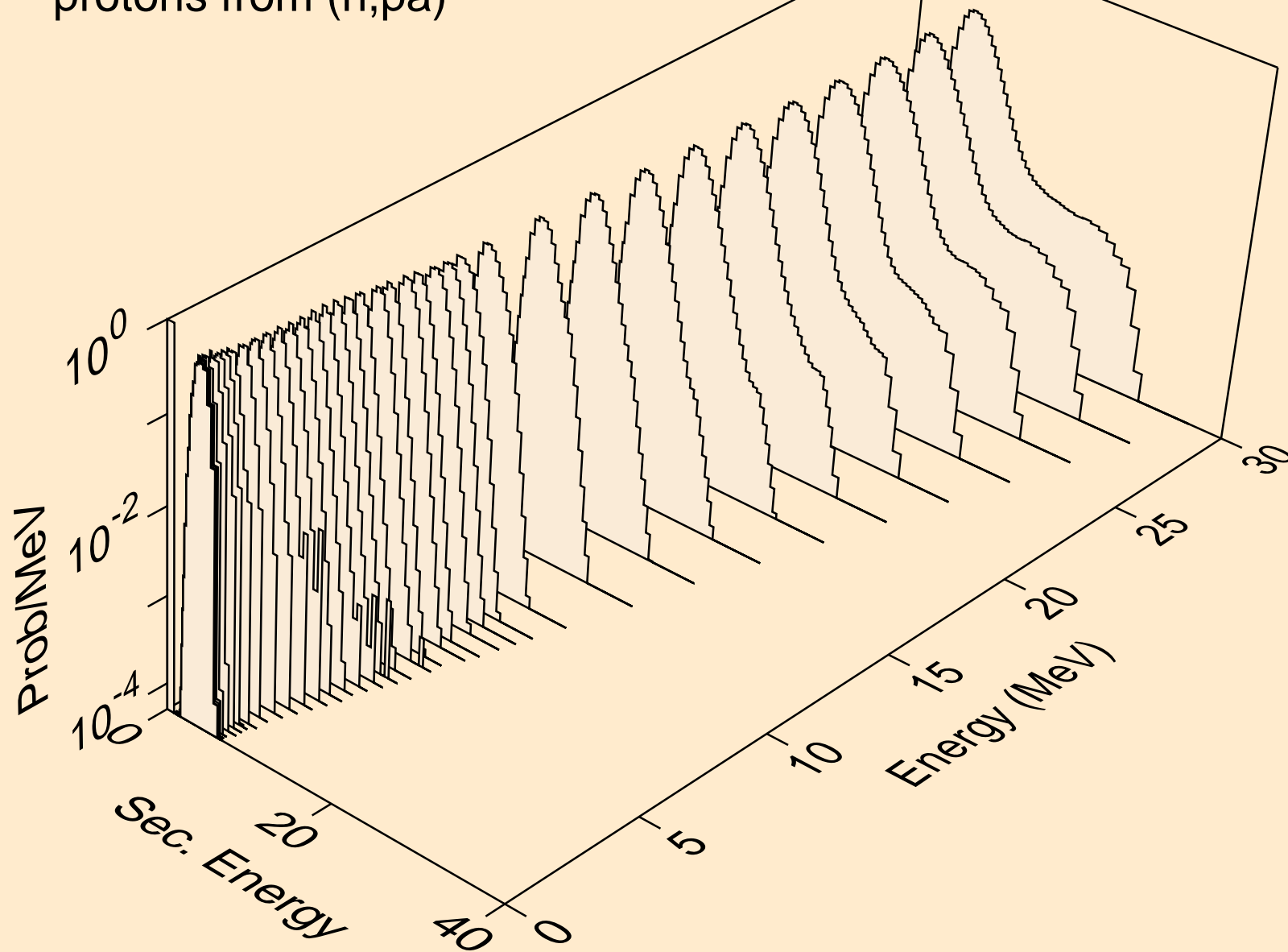
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protons from (n,p)



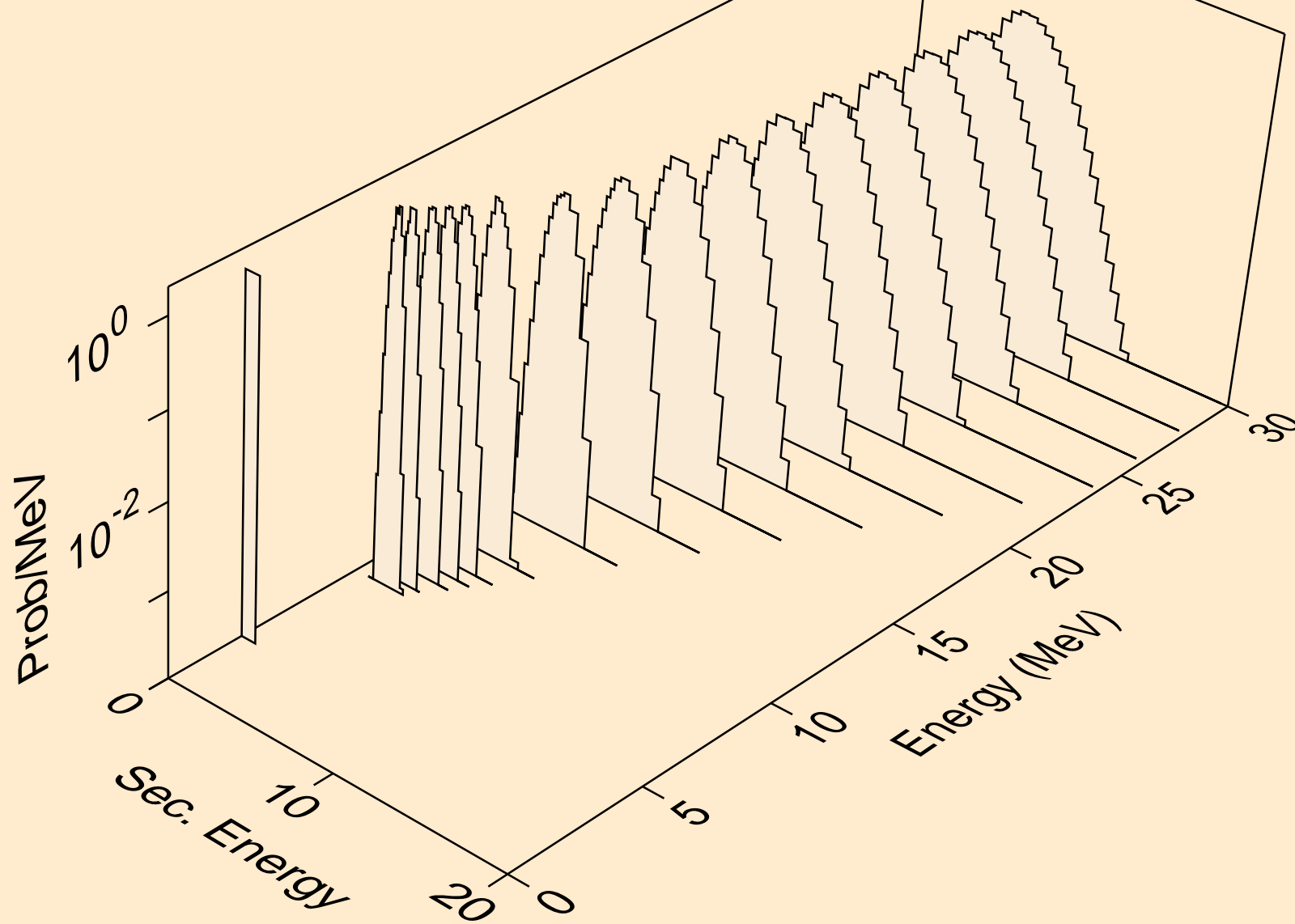
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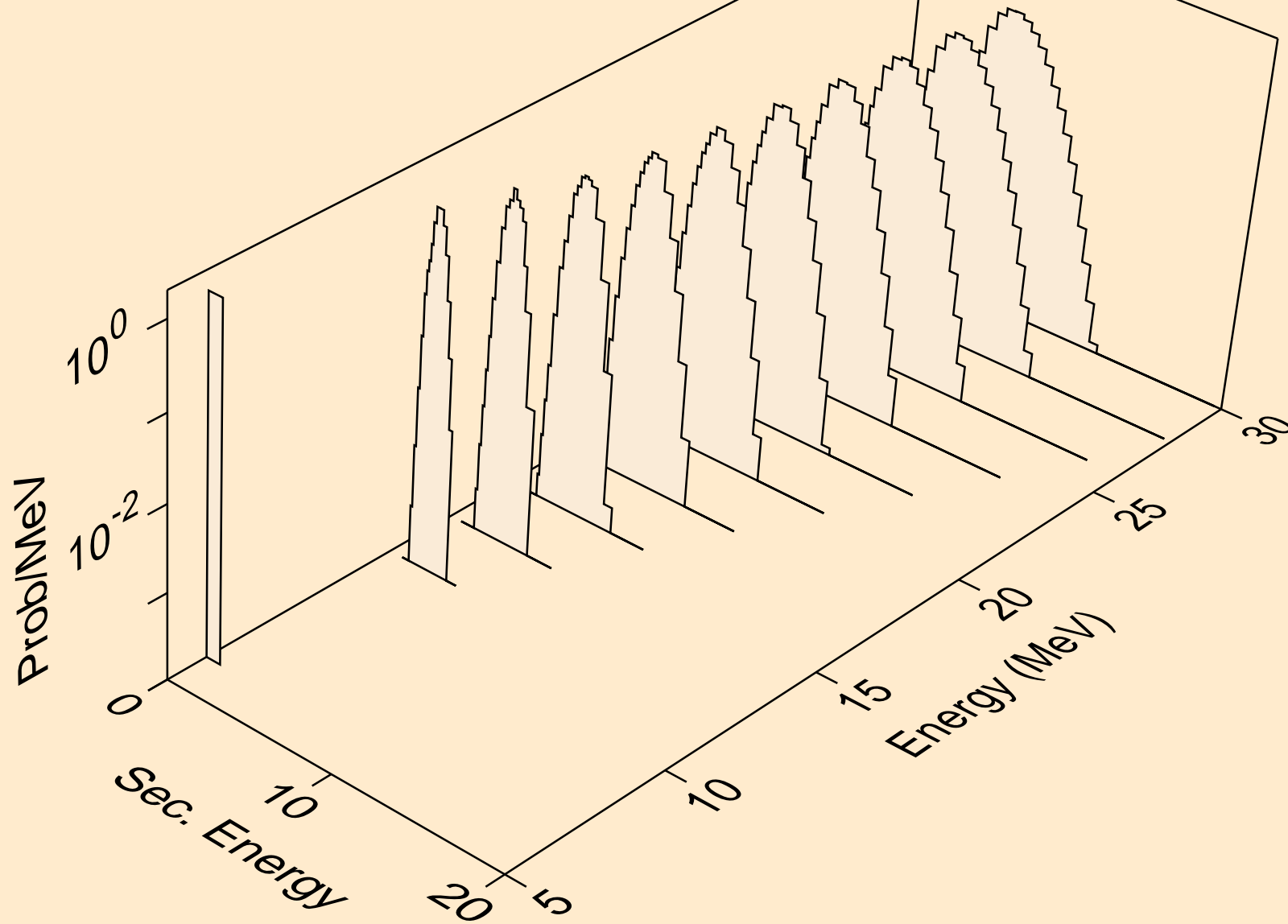
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protons from (n,p)



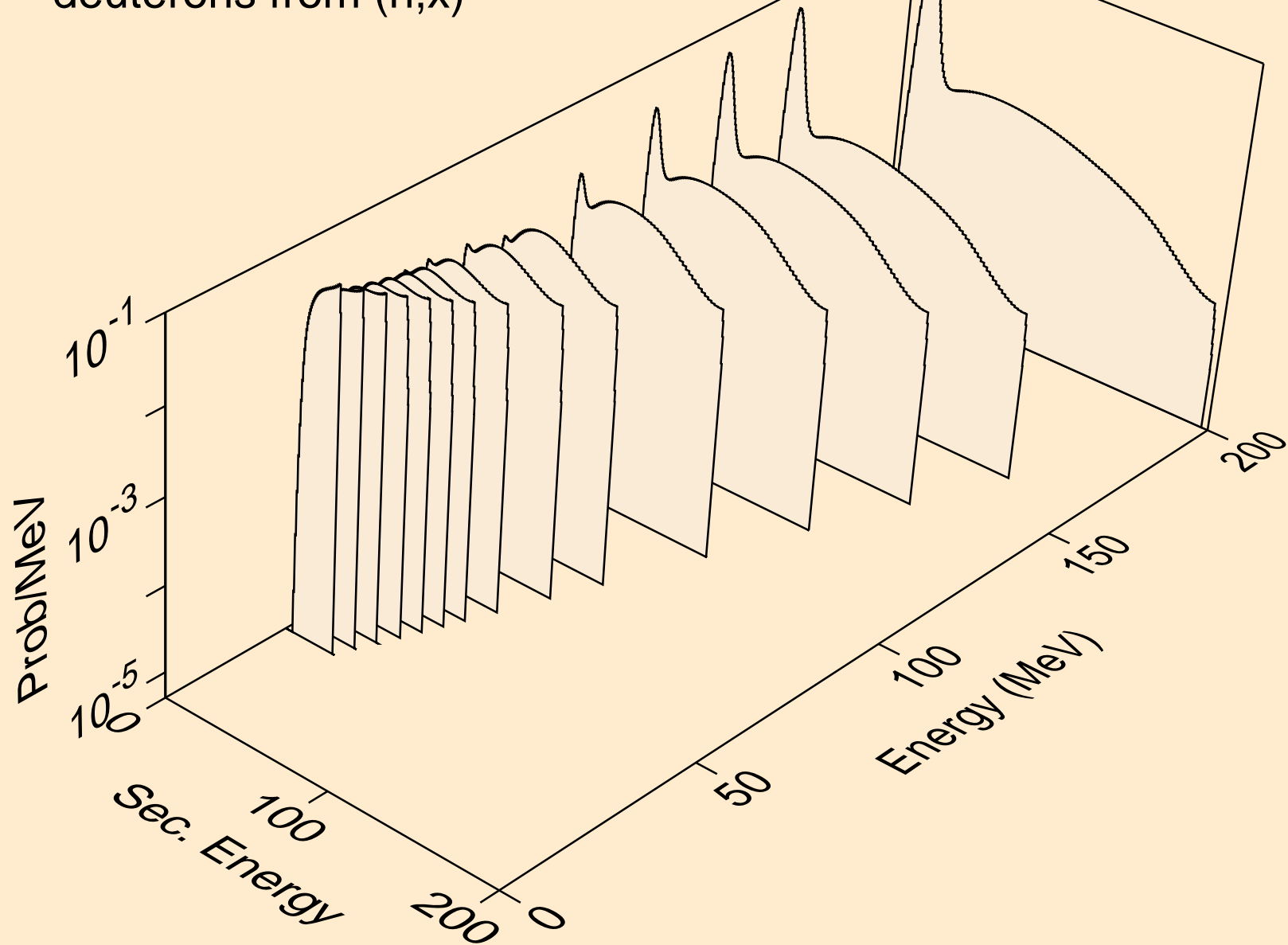
TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)



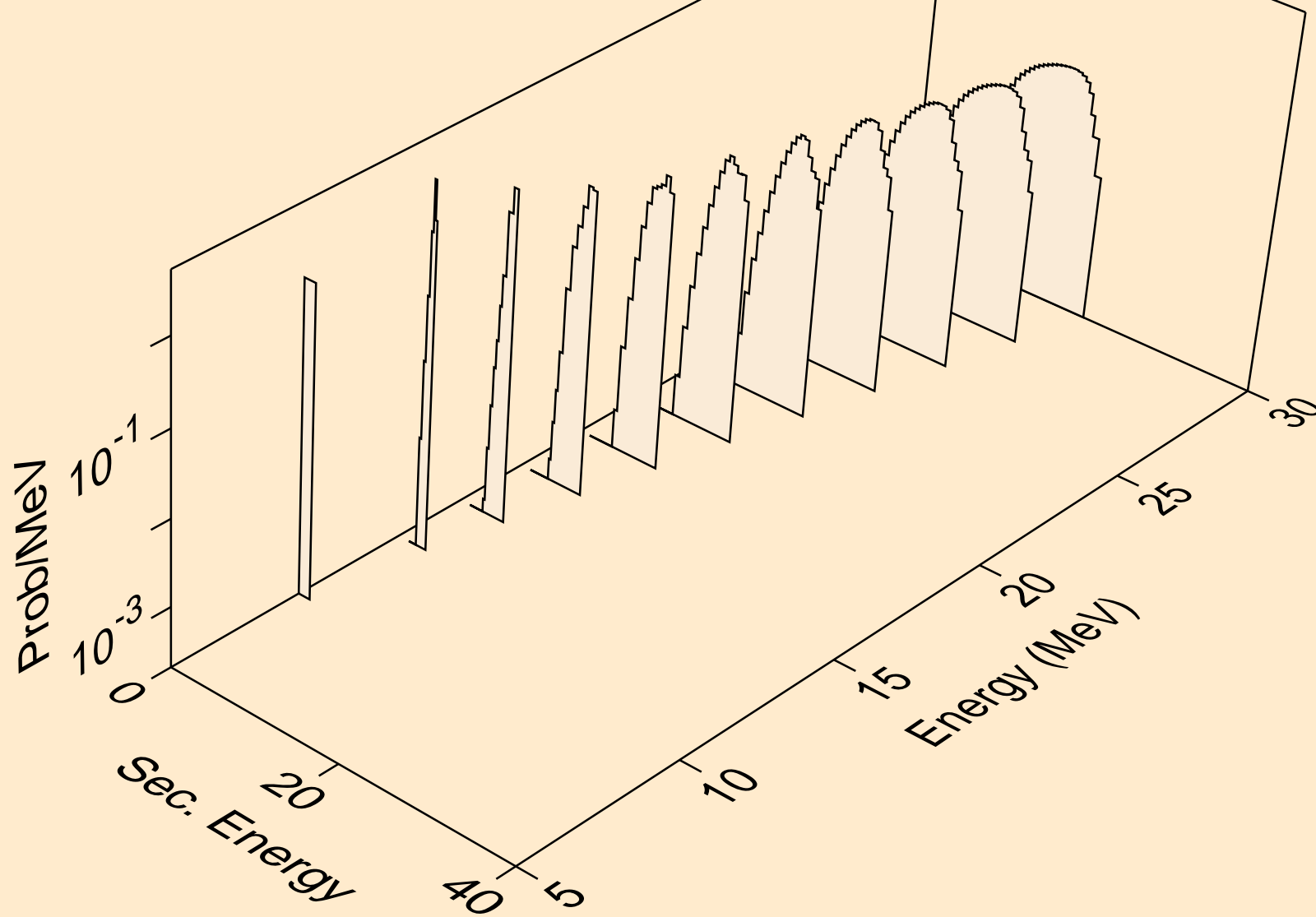
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deuterons from (n,x)



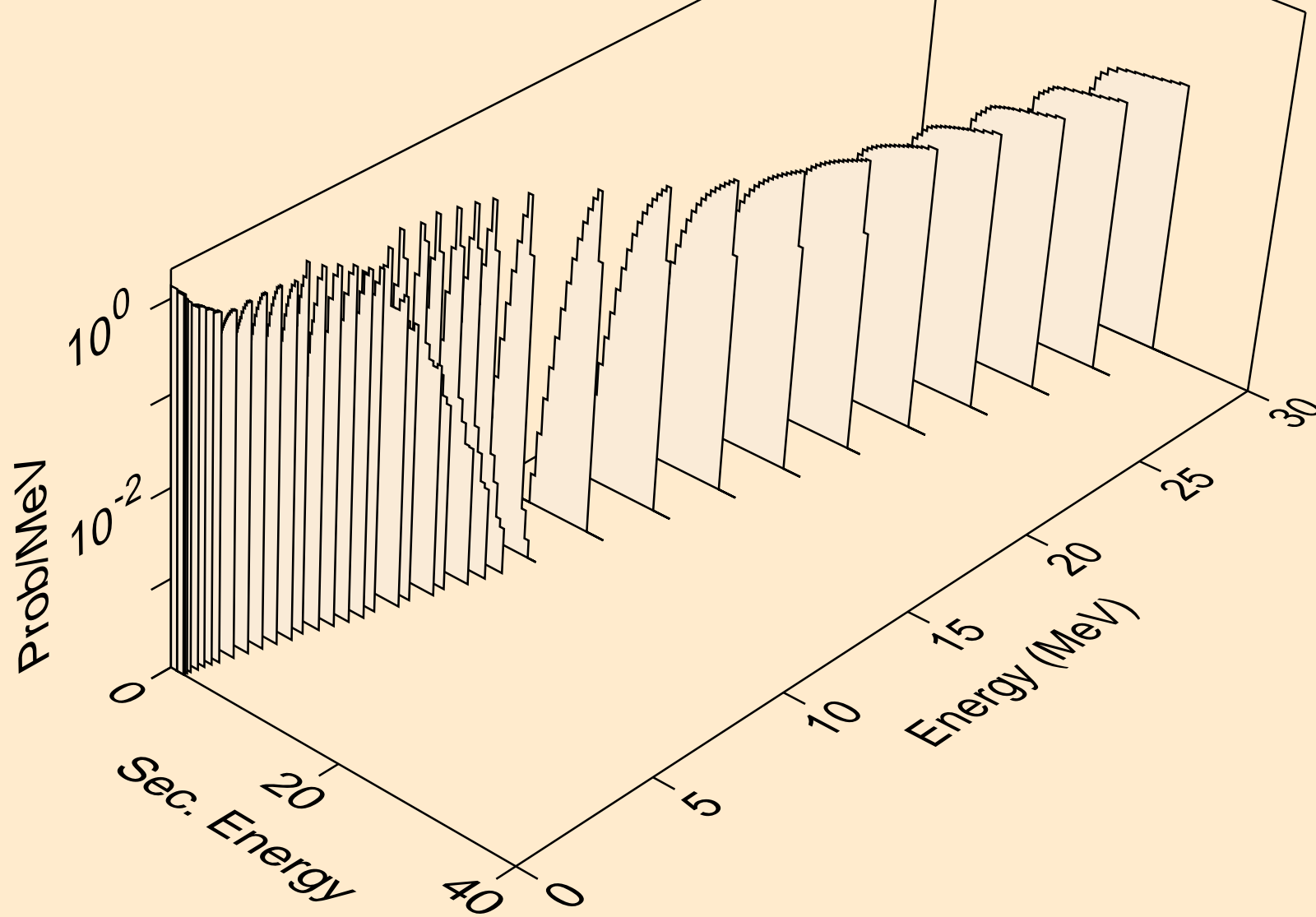
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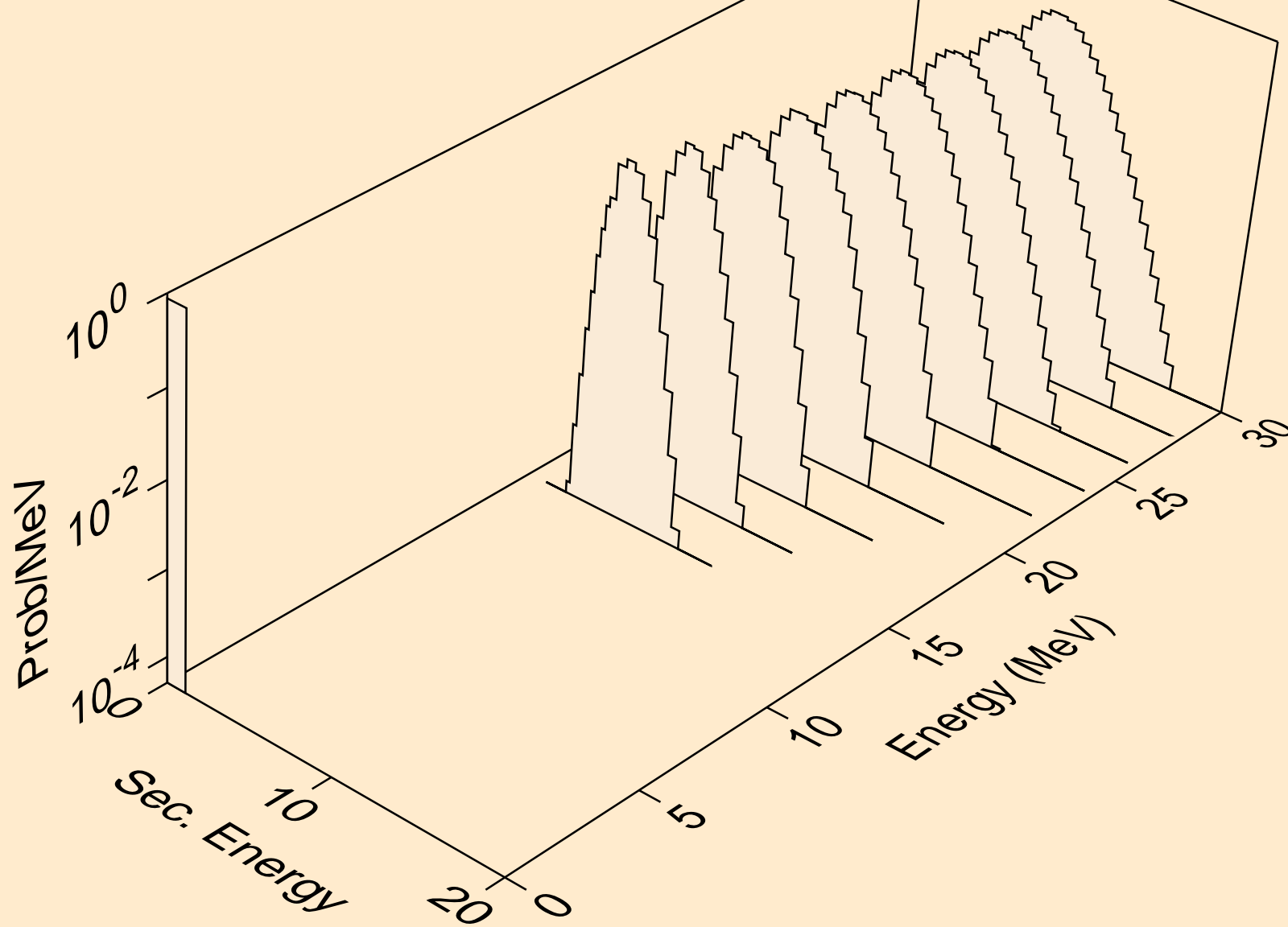
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deuterons from (n,n\*)d



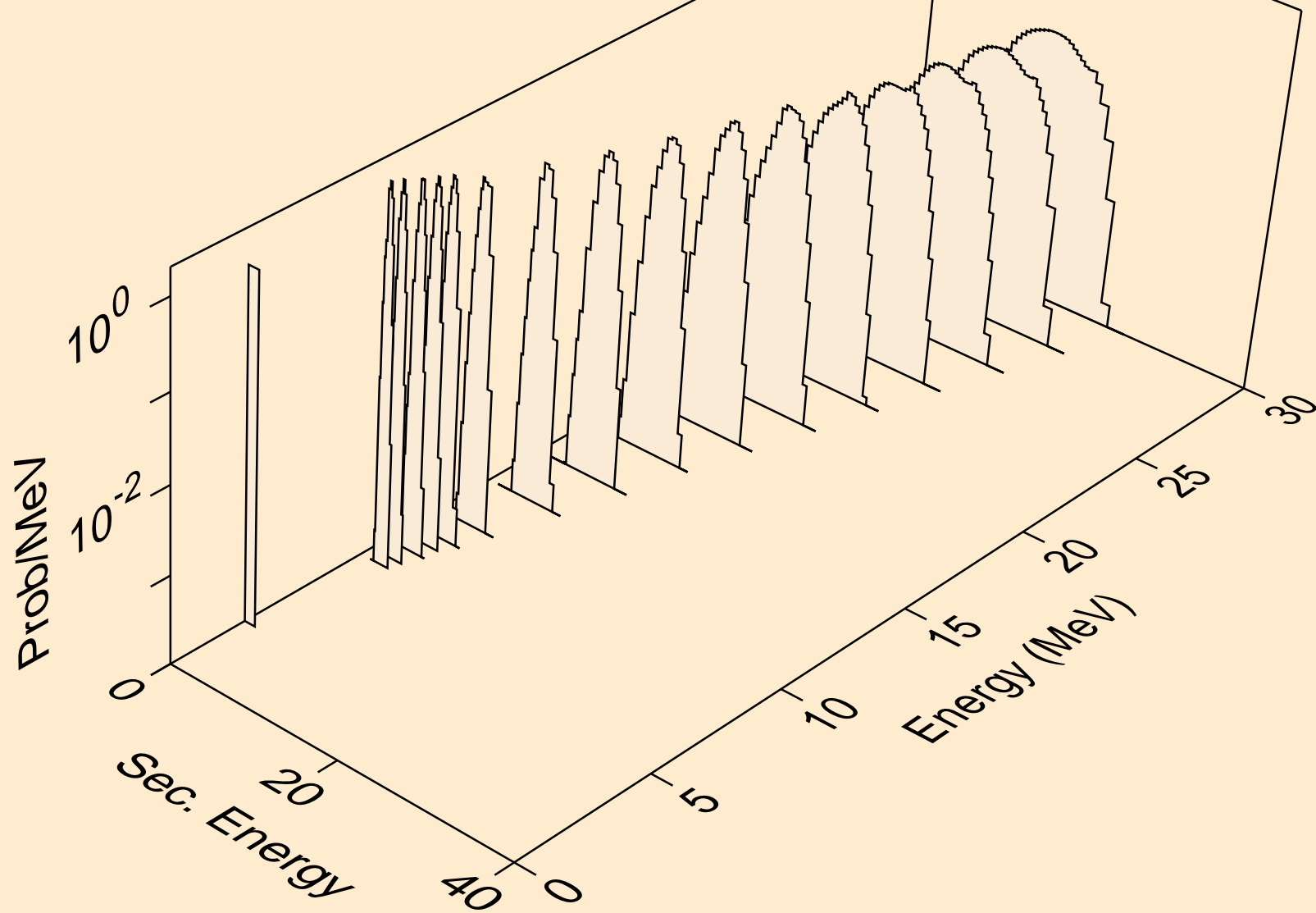
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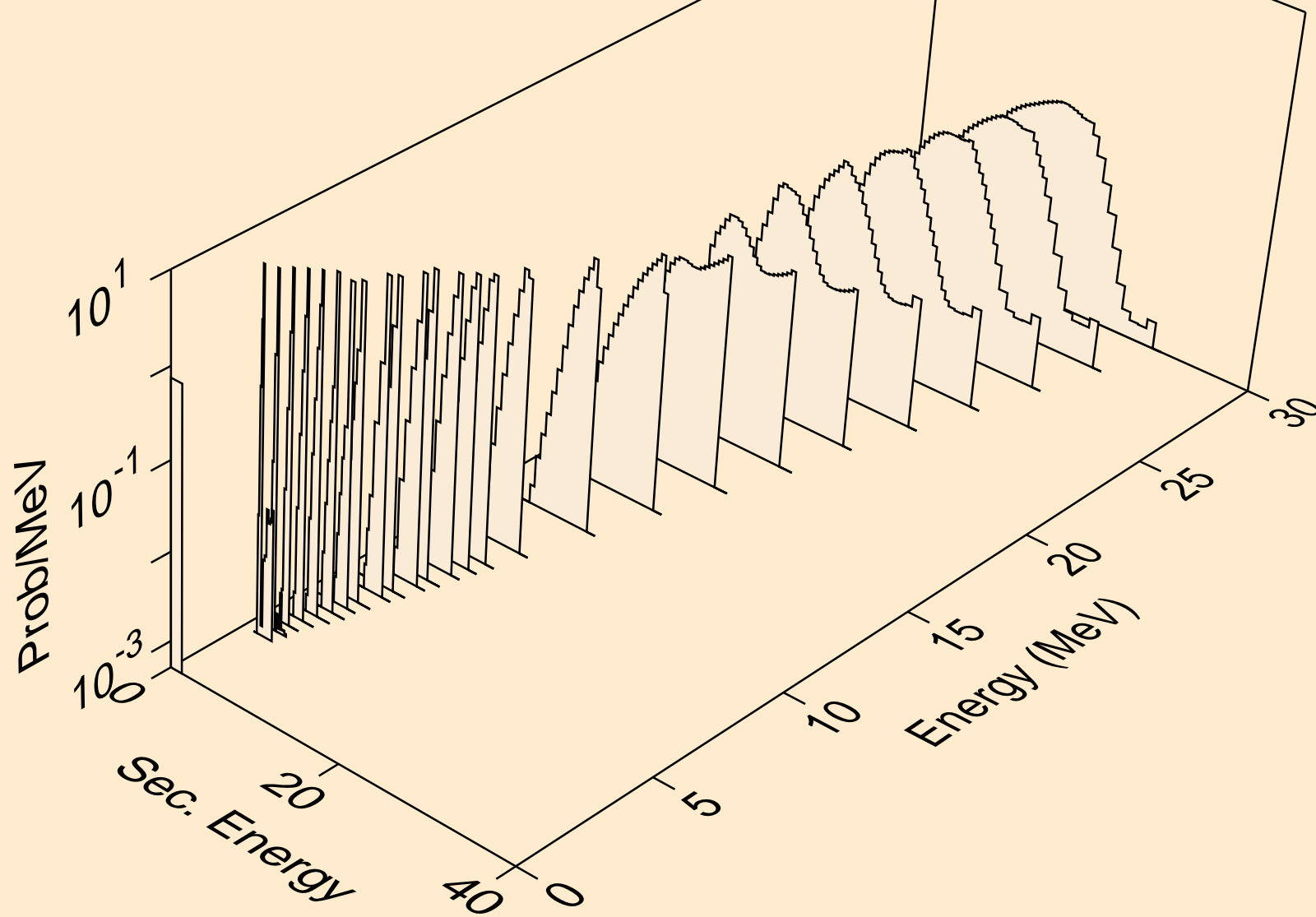
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deuterons from (n,d2a)



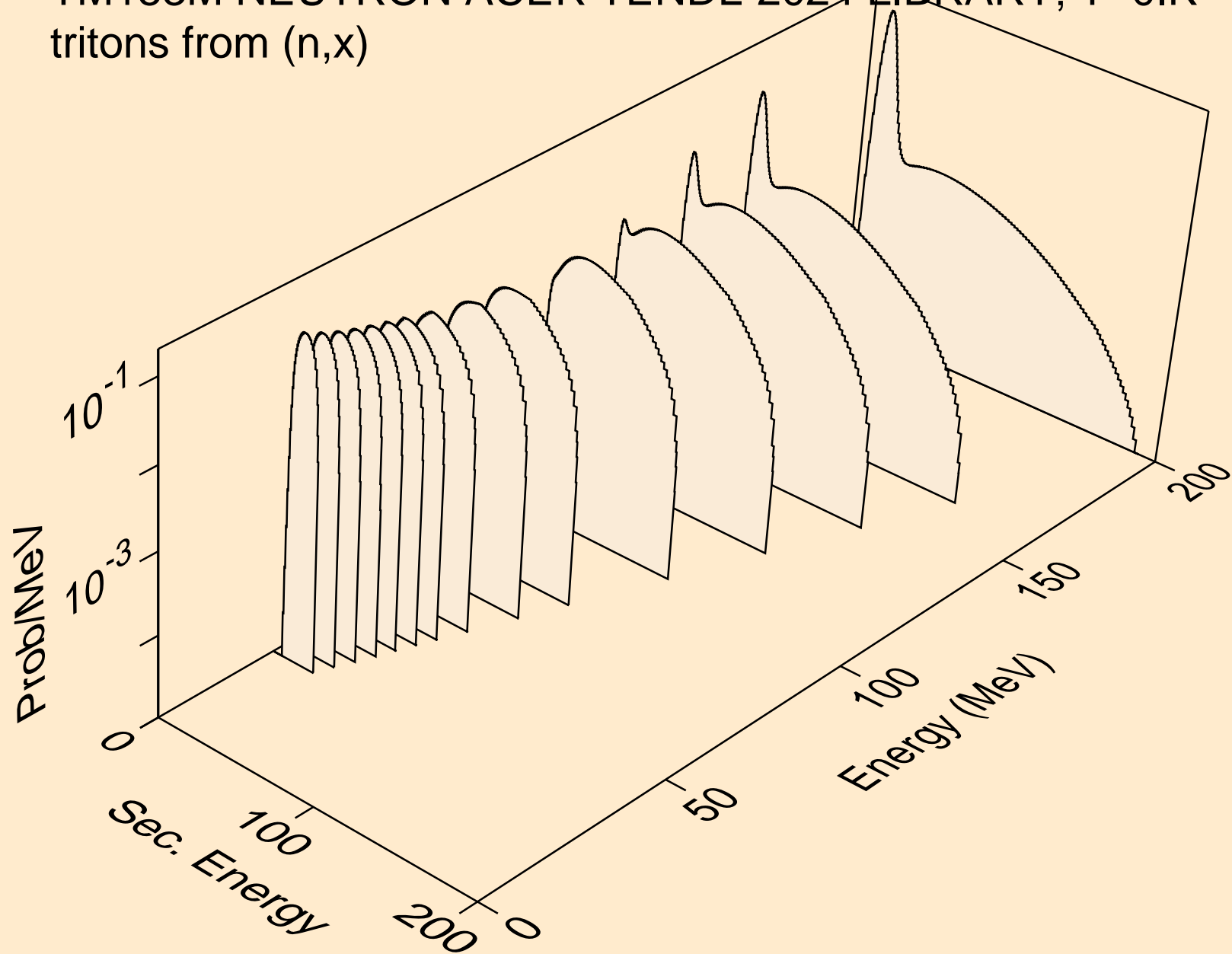
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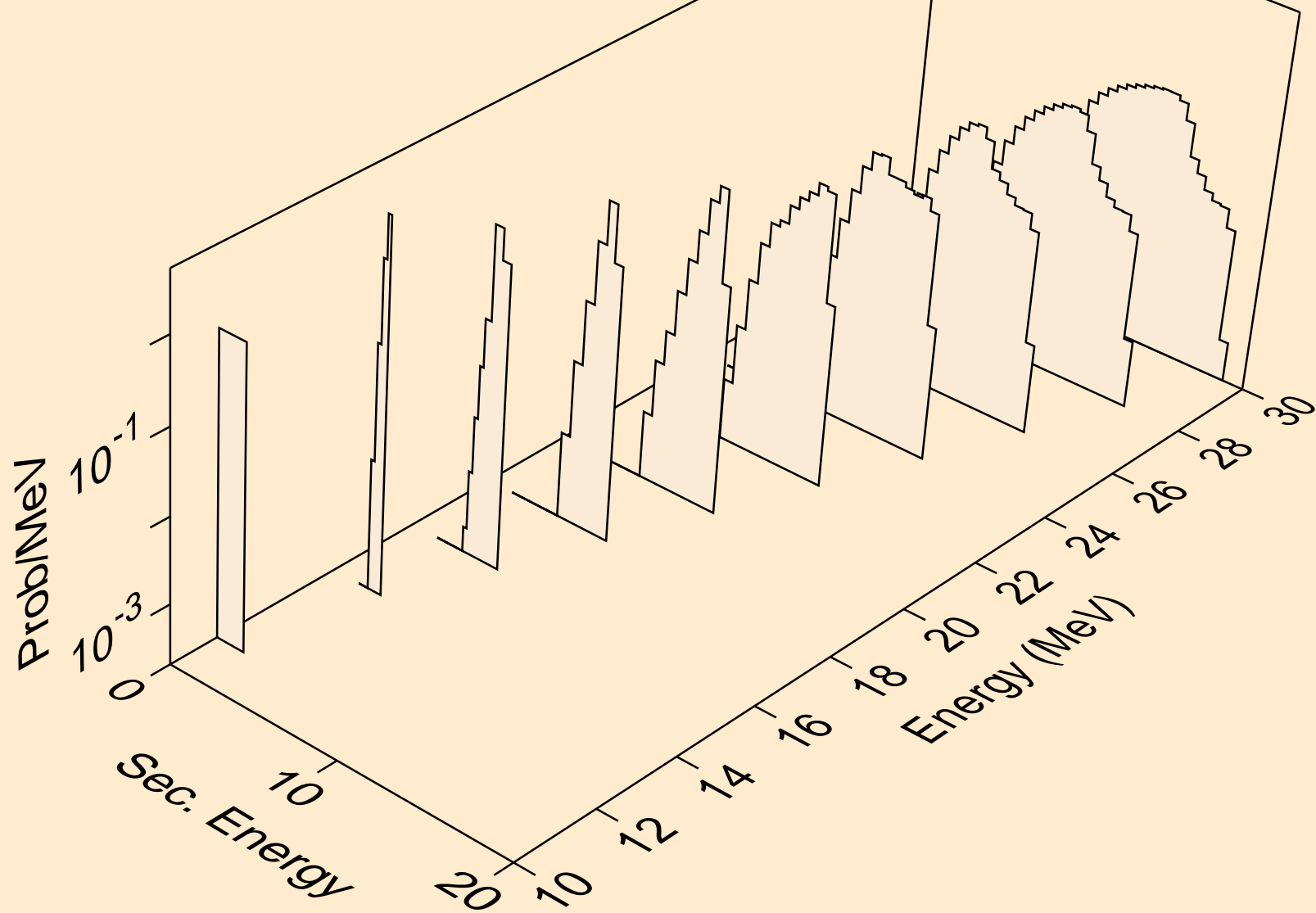
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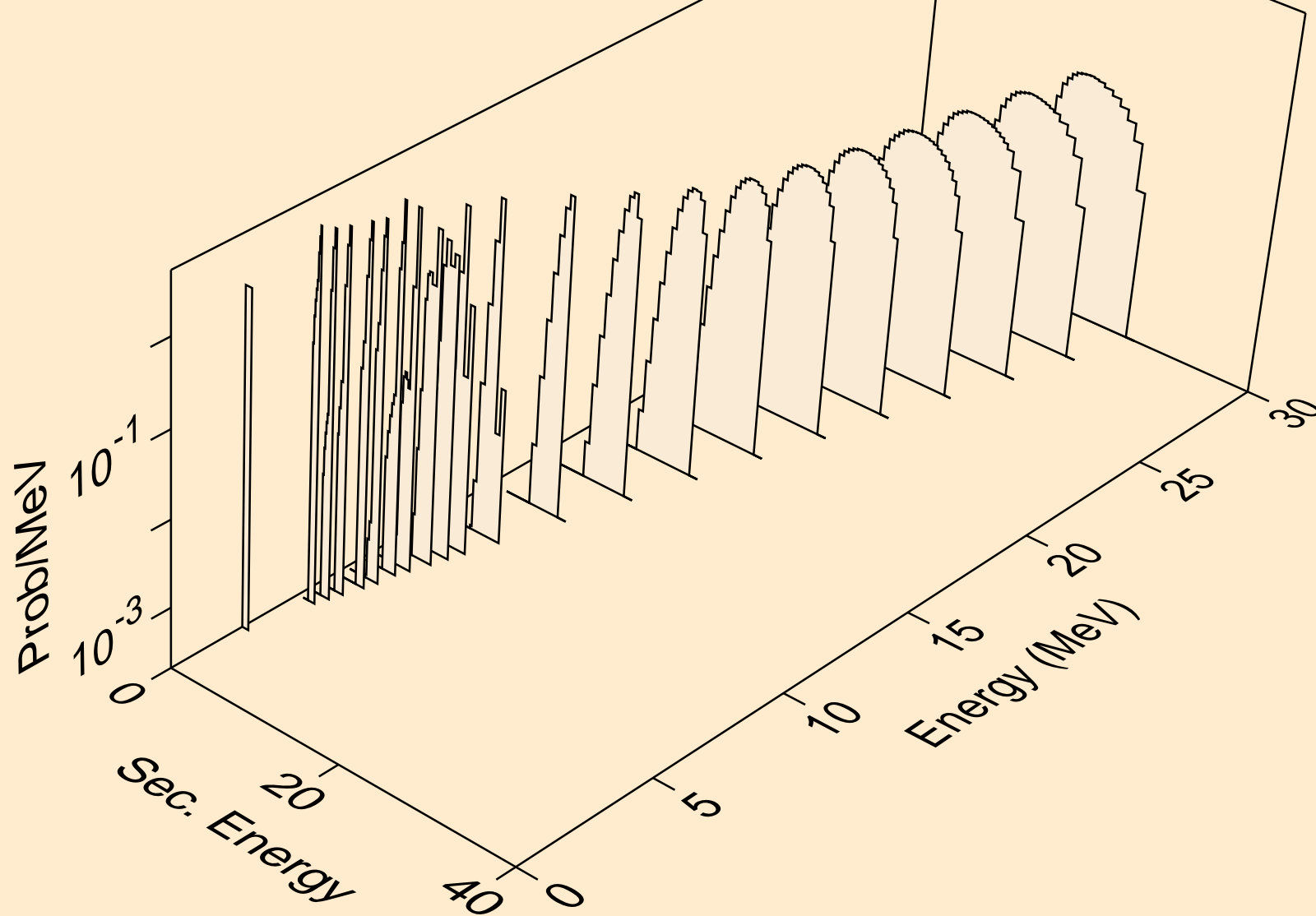
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tritons from (n,x)



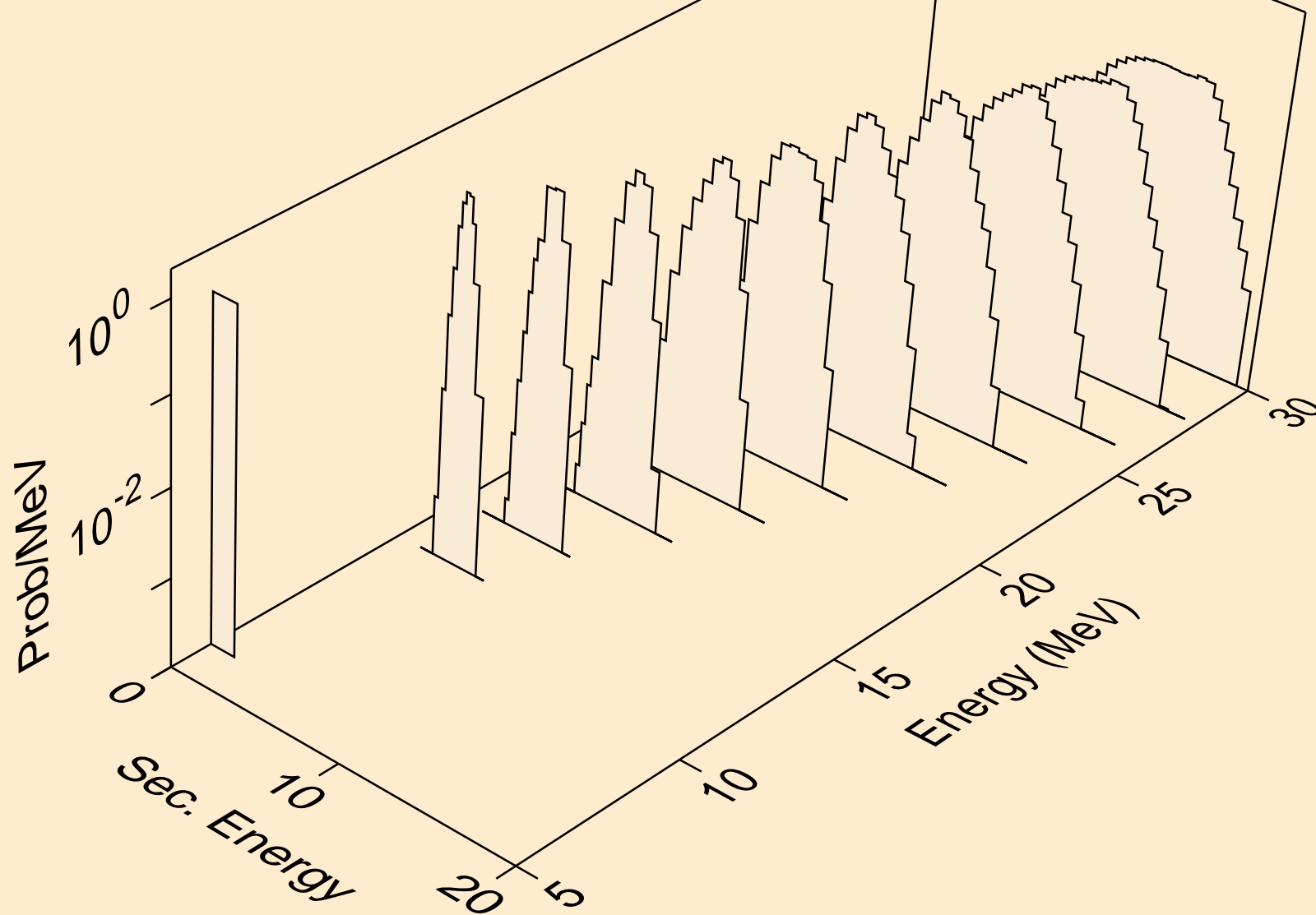
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tritons from (n,n\*)t



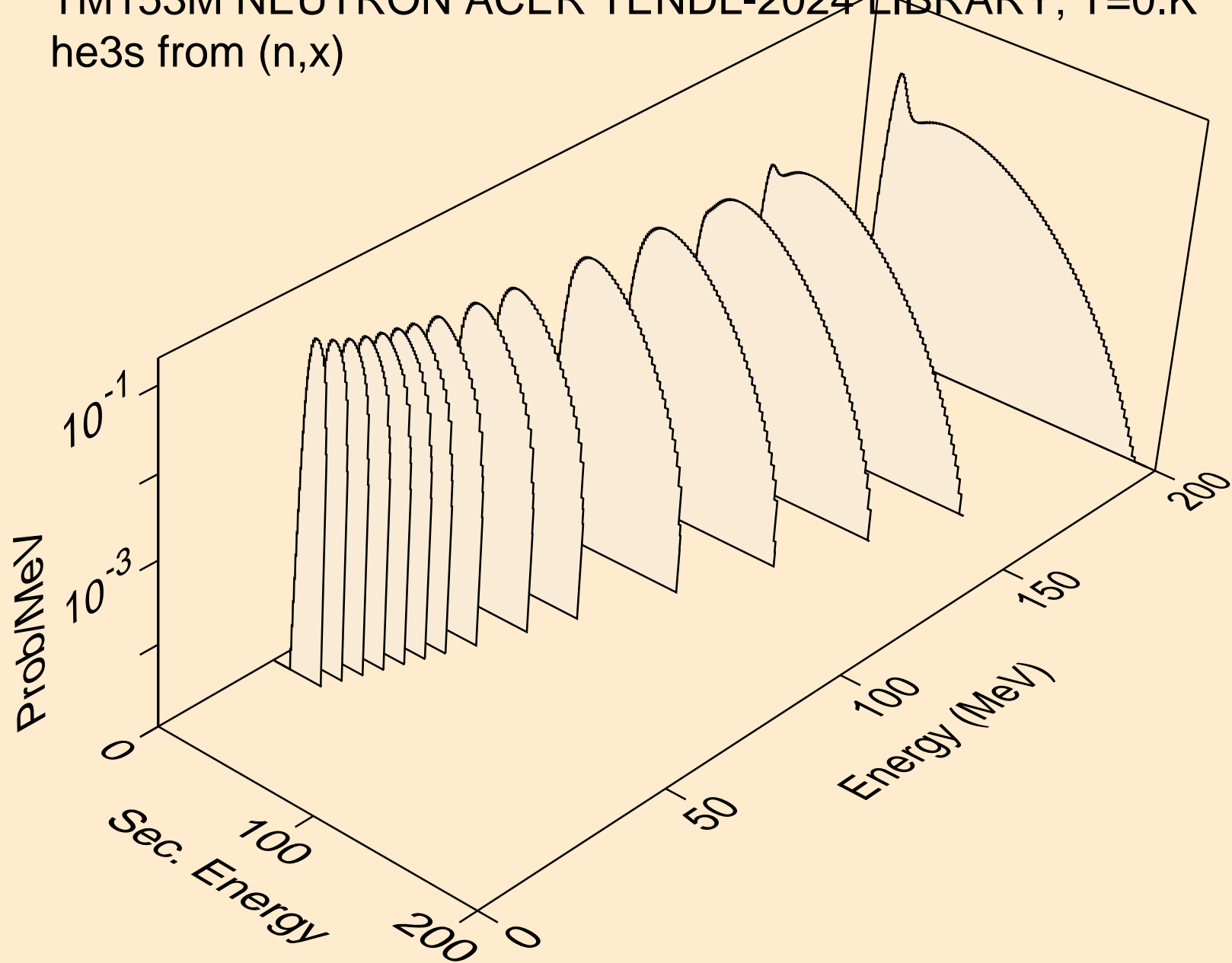
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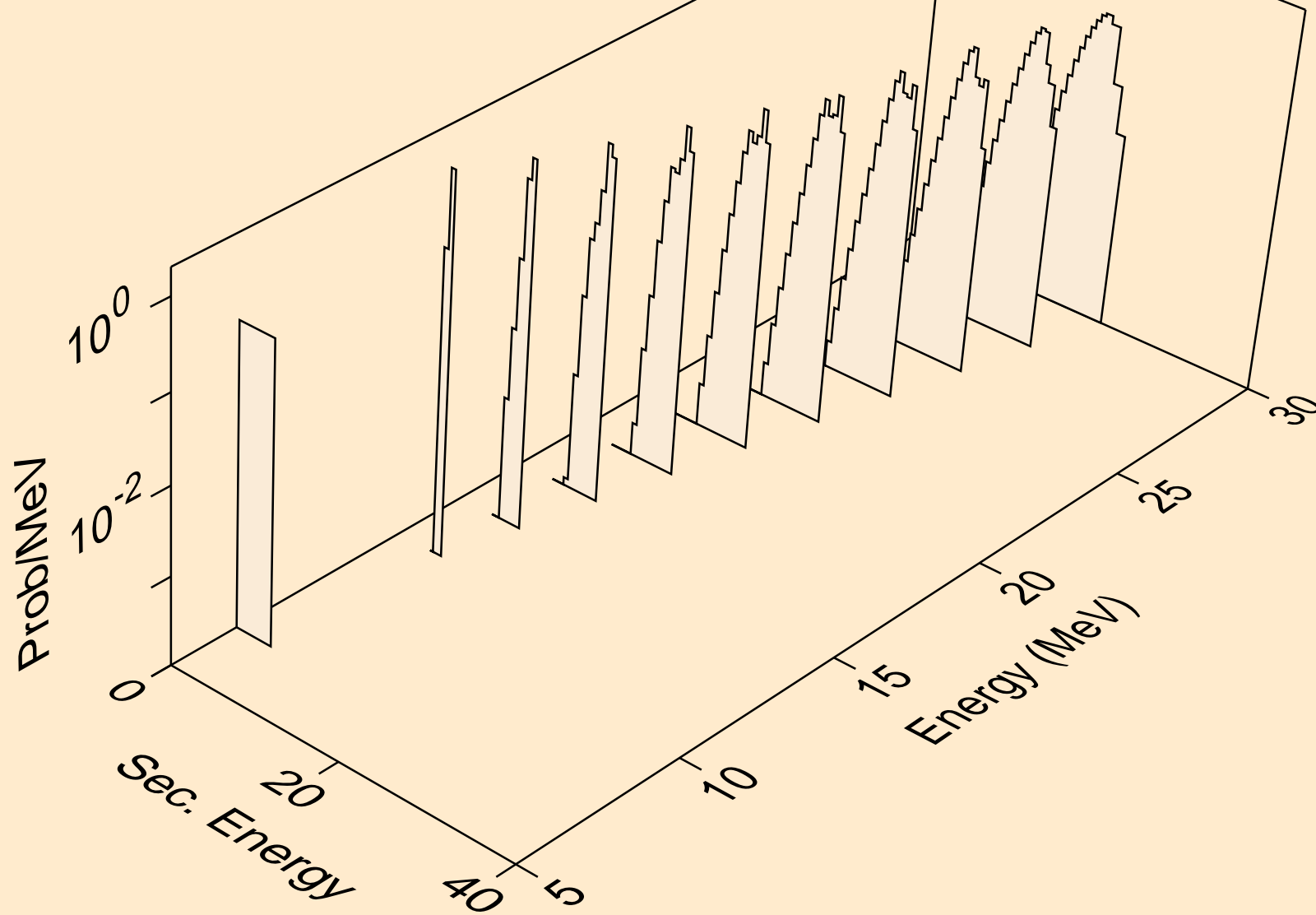
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tritons from (n,pt)



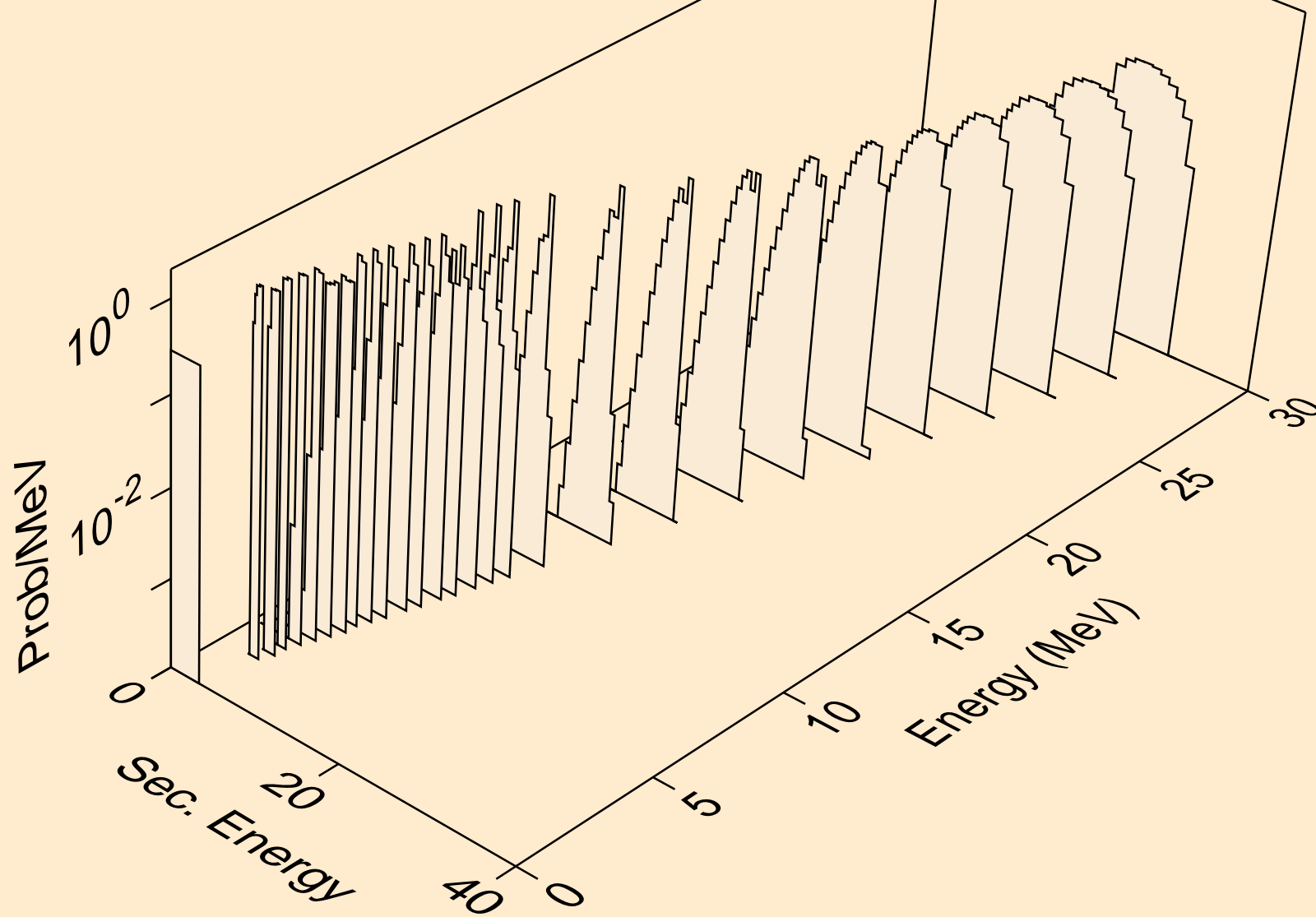
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he3s from (n,x)



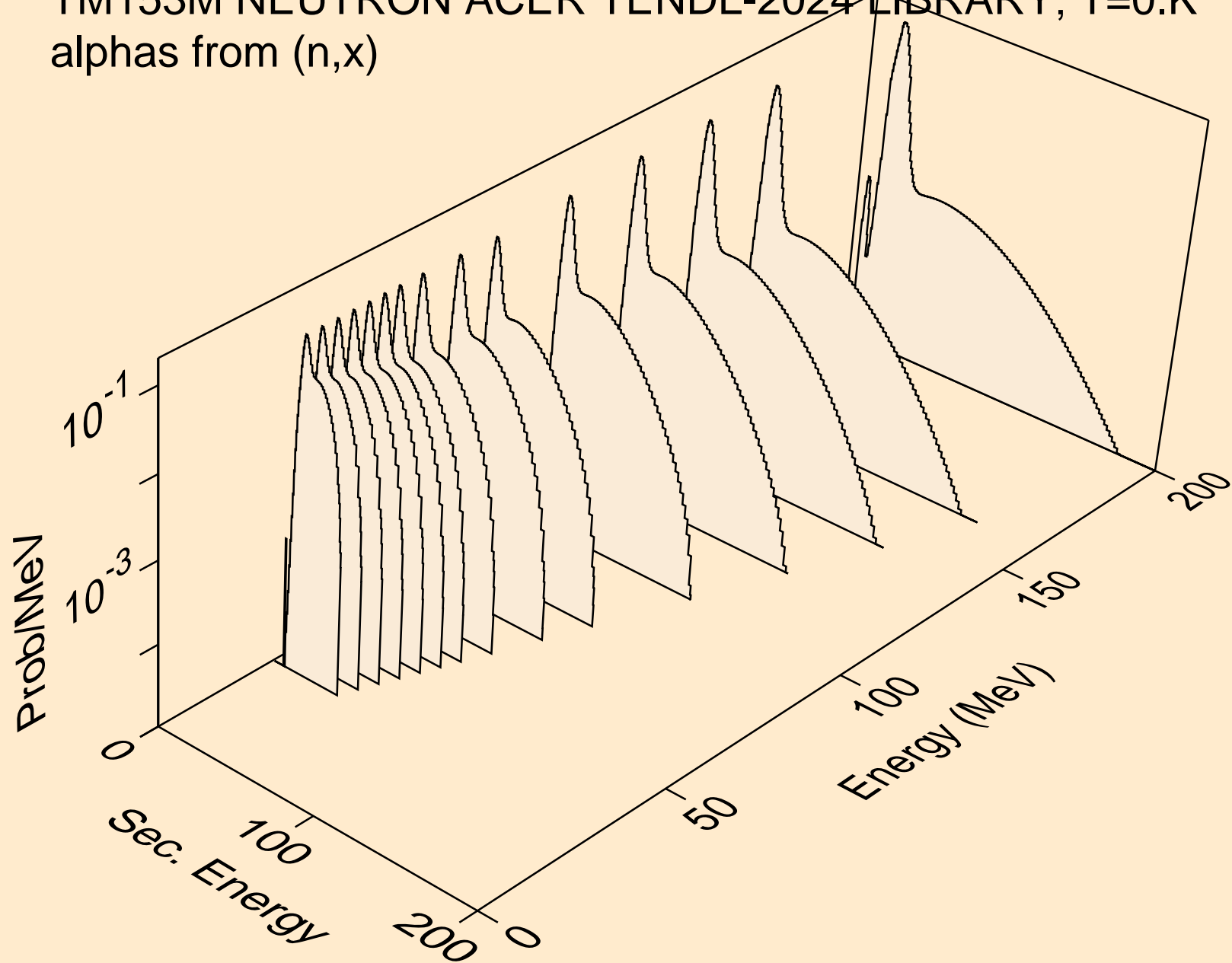
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he3s from (n,n\*)he3



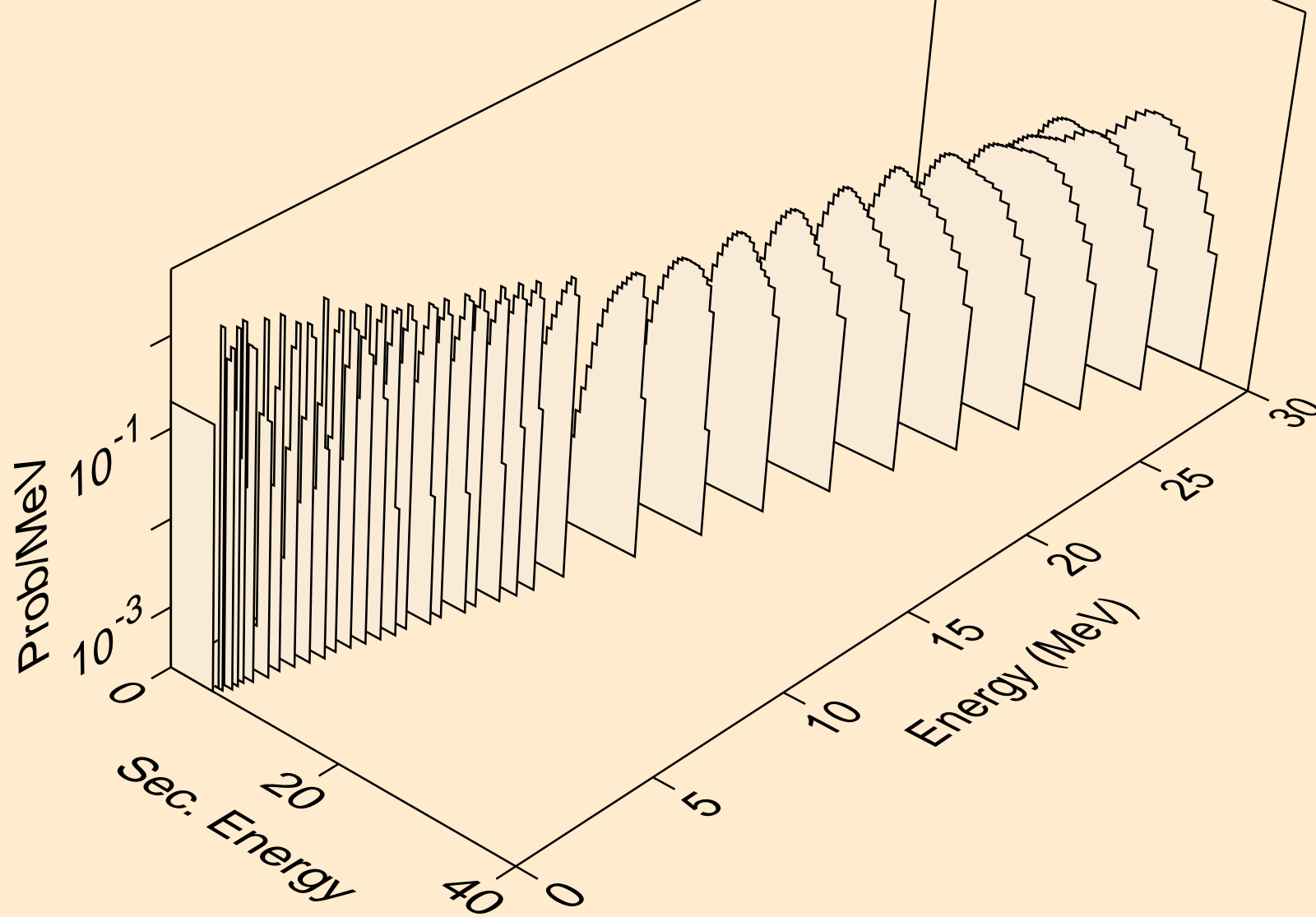
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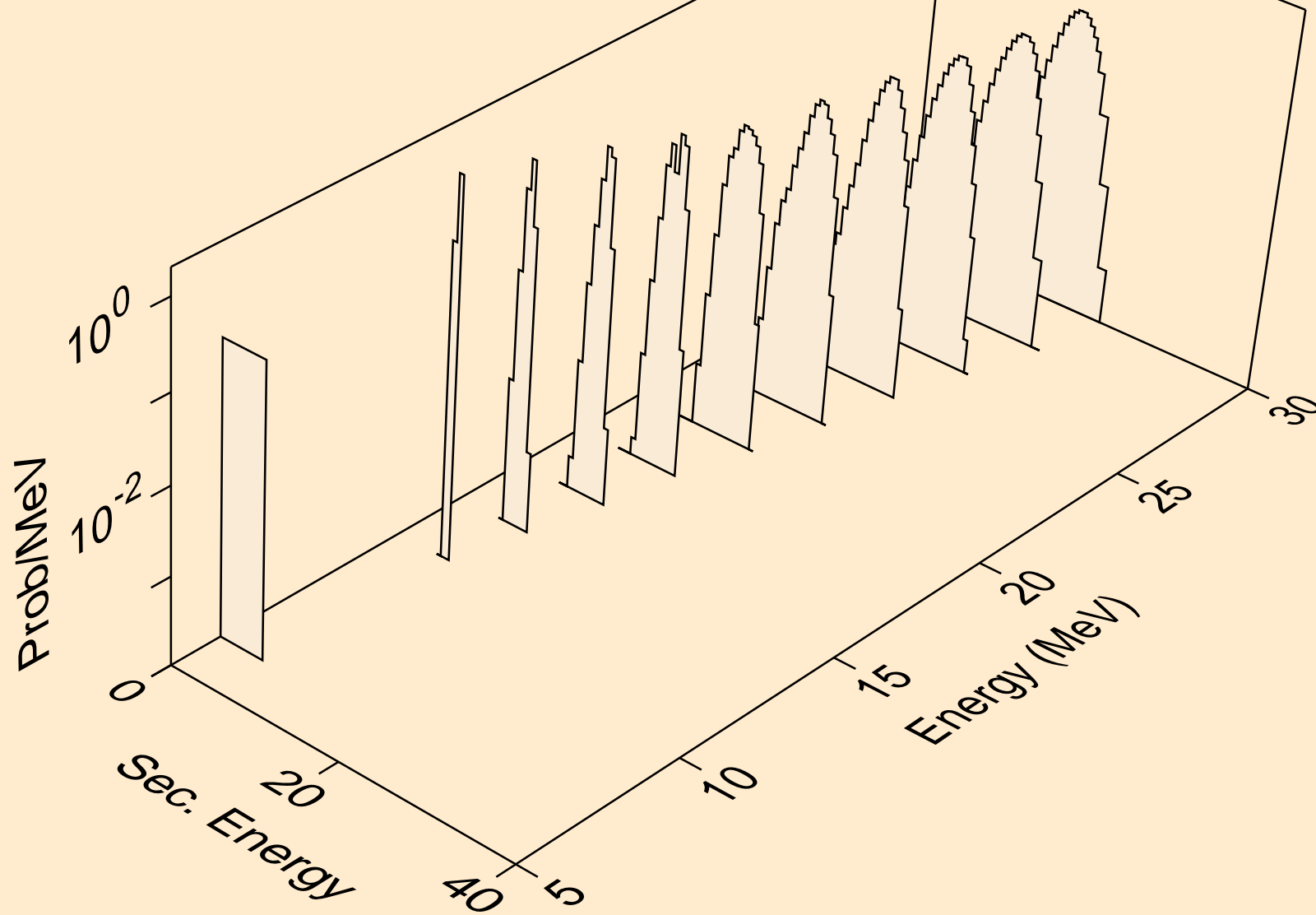
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alphas from (n,x)



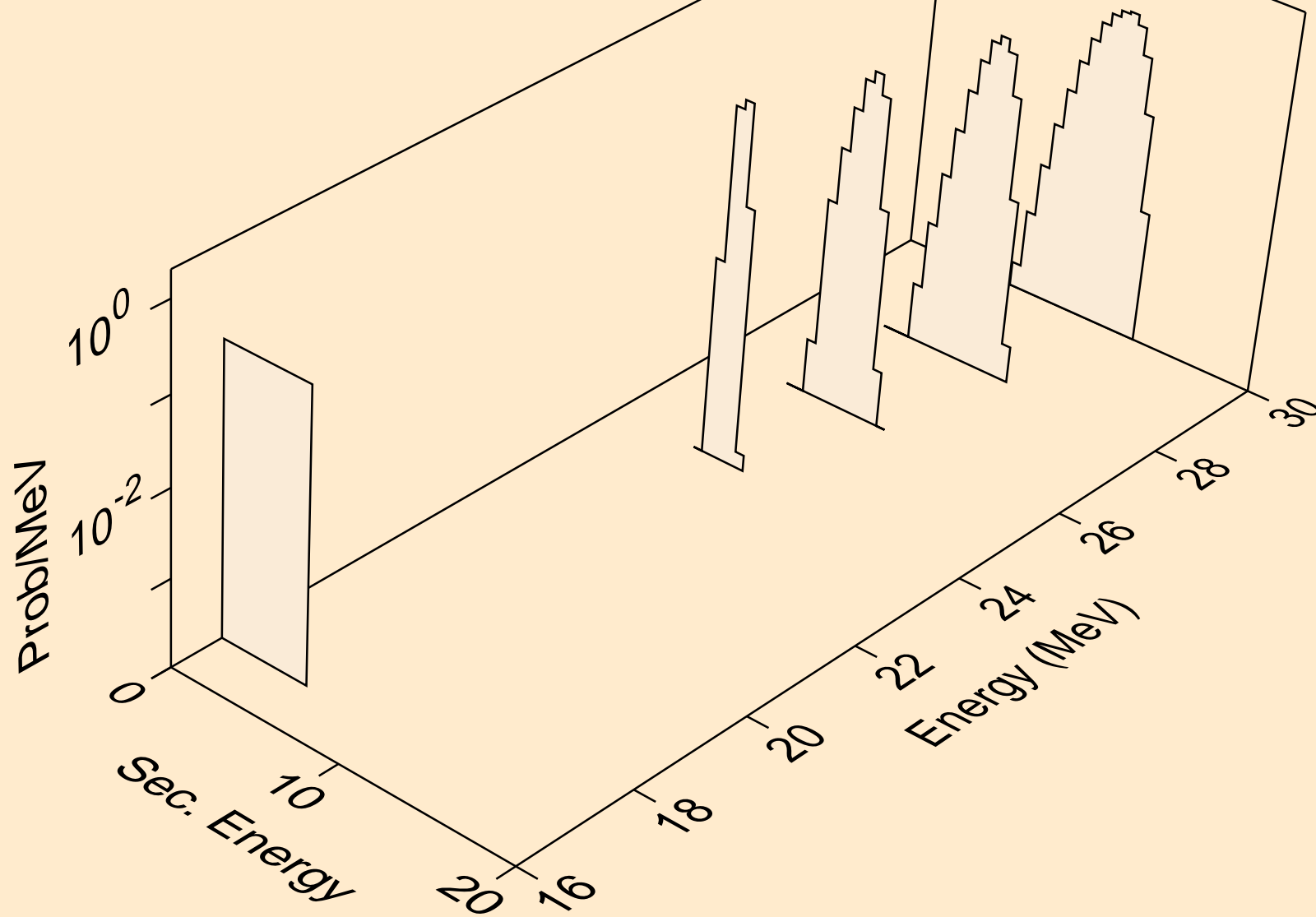
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alphas from (n,n\*)a



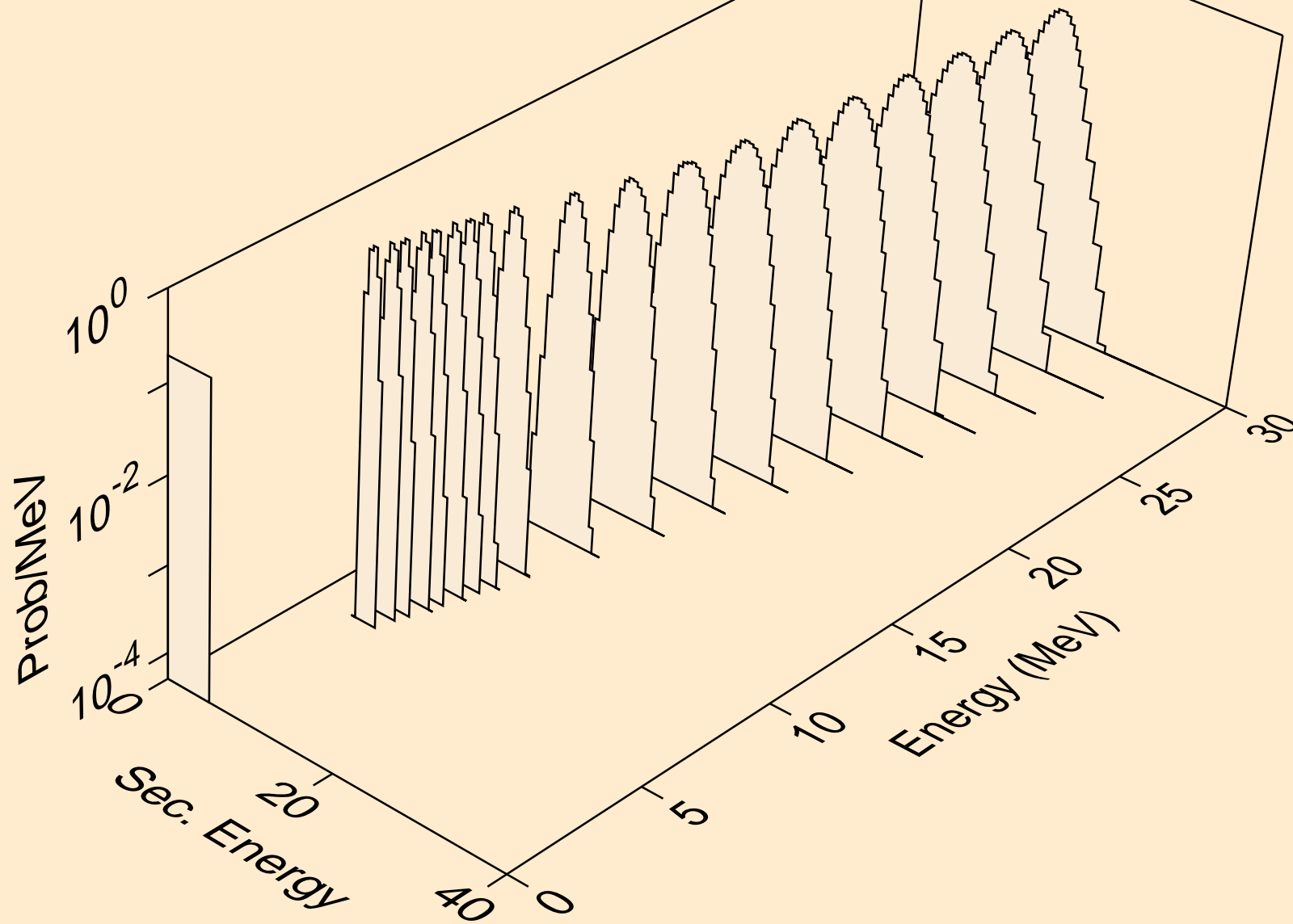
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alphas from (n,2n)a



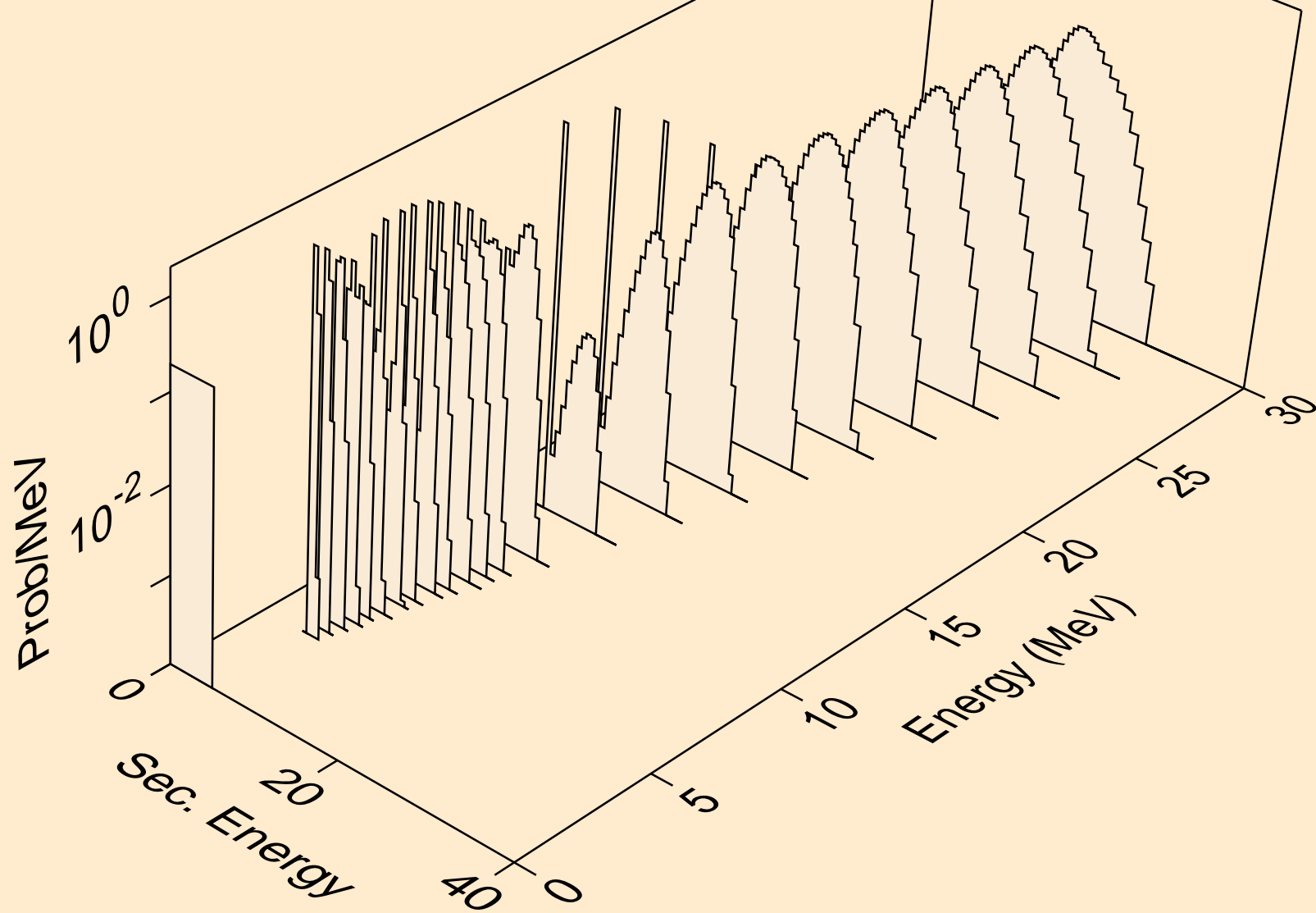
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alphas from (n,3n)a



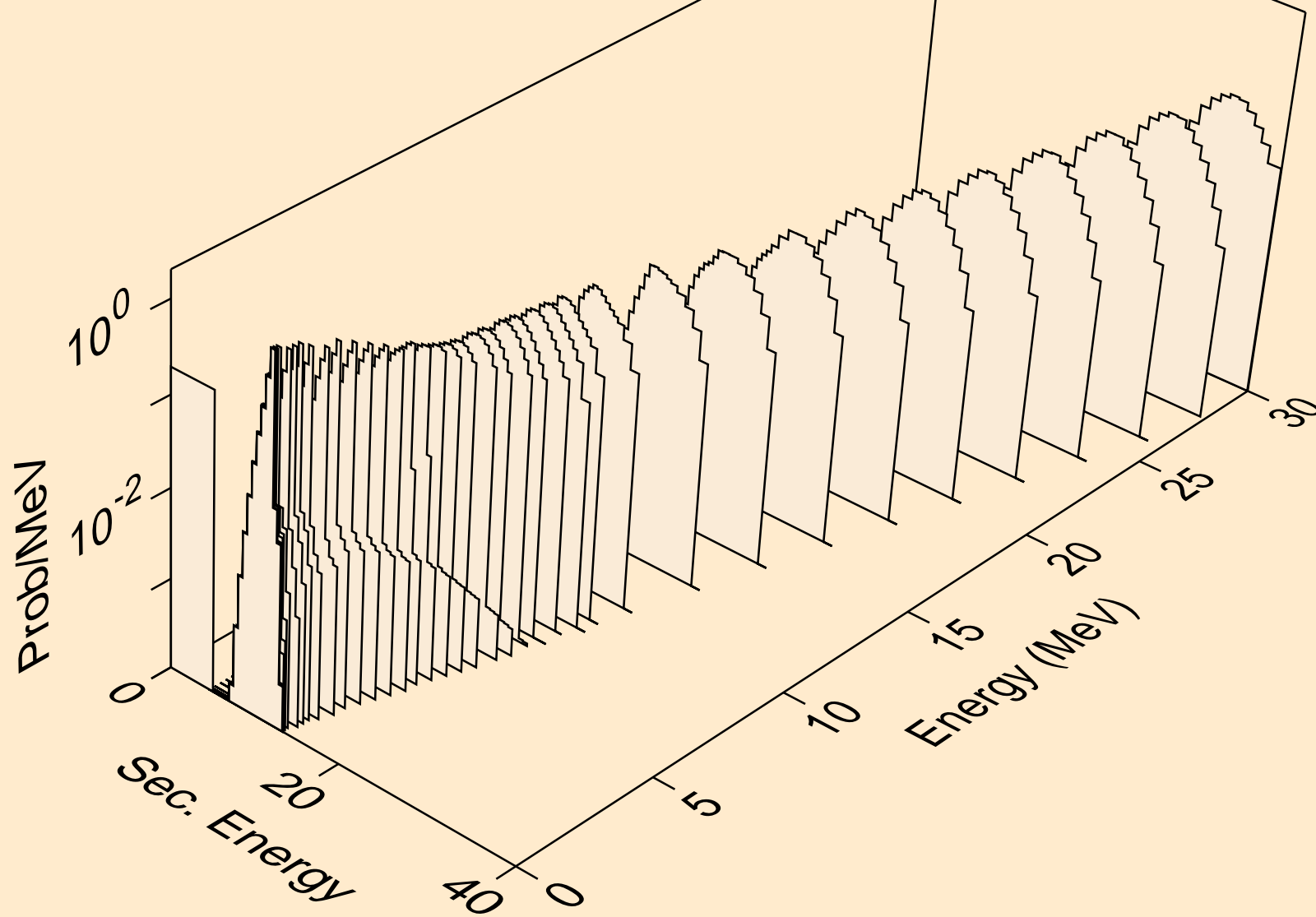
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alphas from (n,n\*)2a



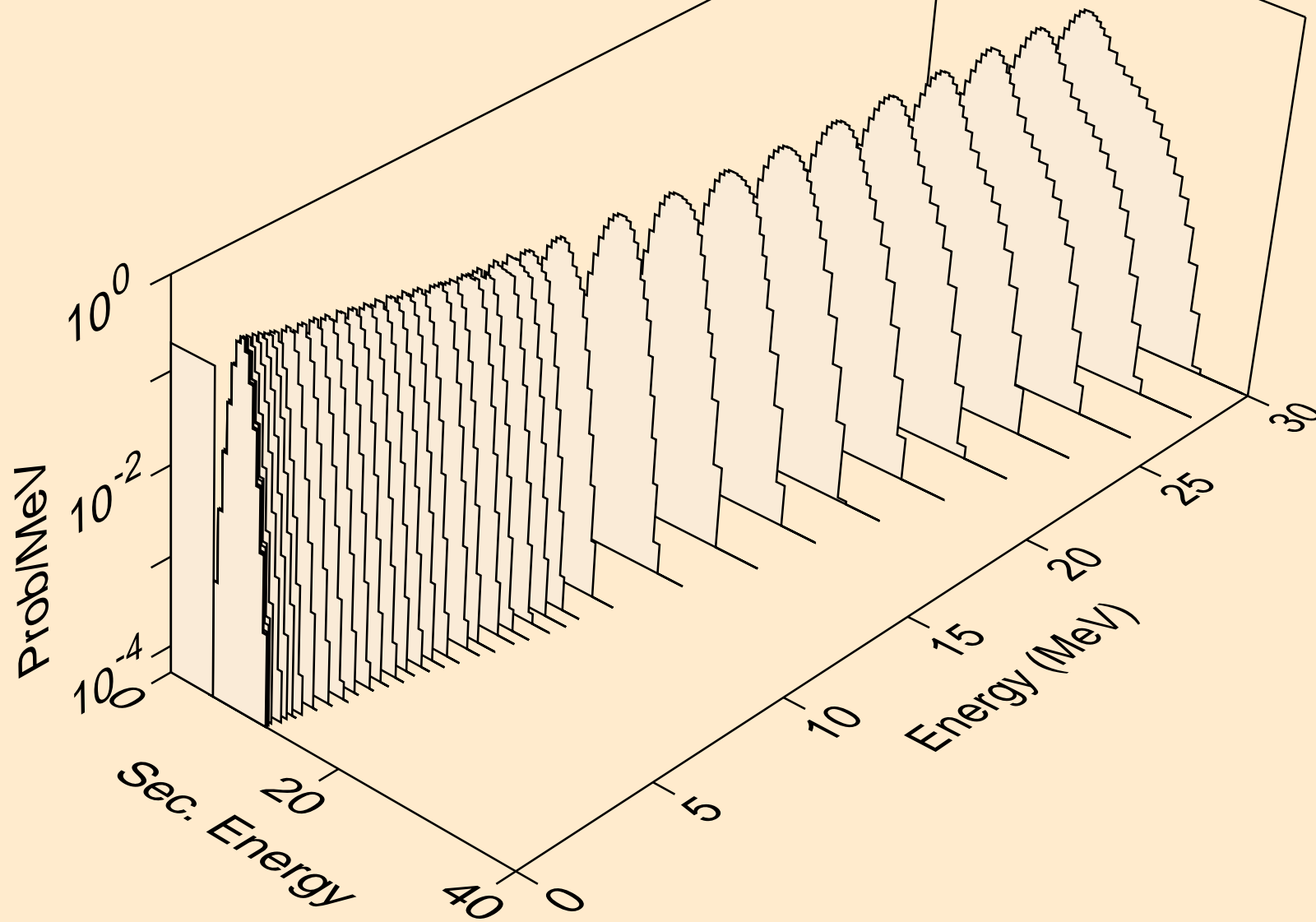
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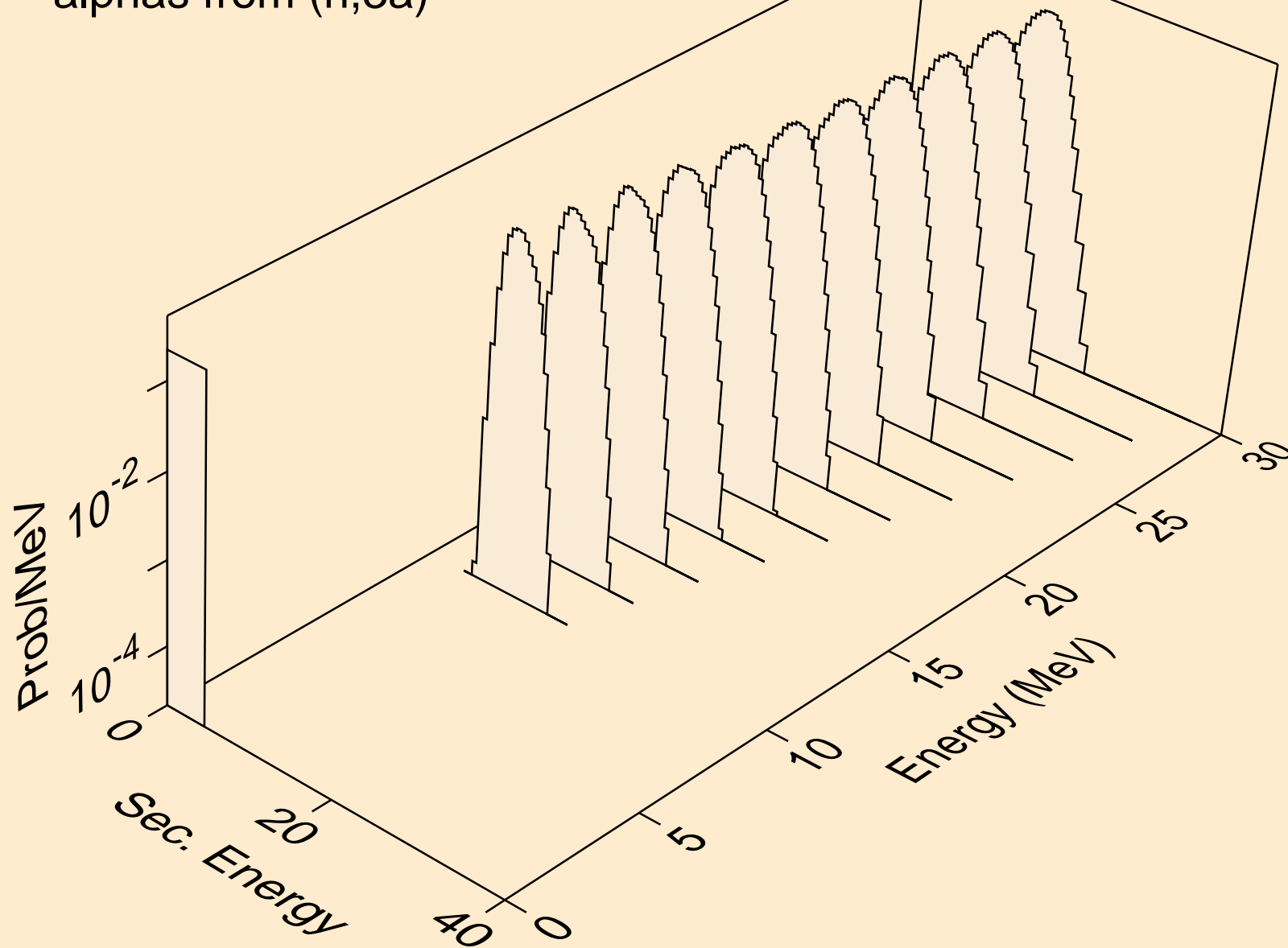
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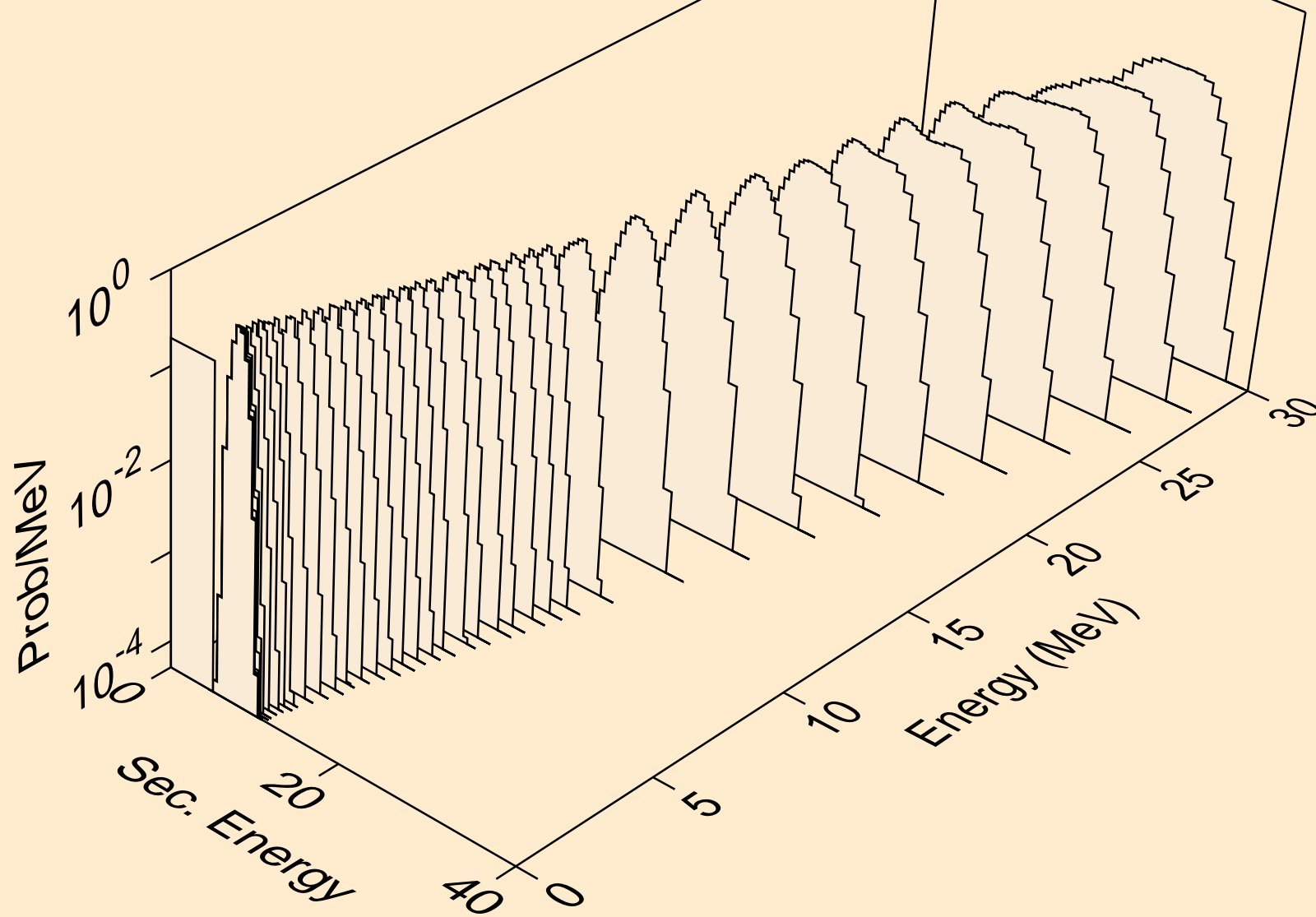
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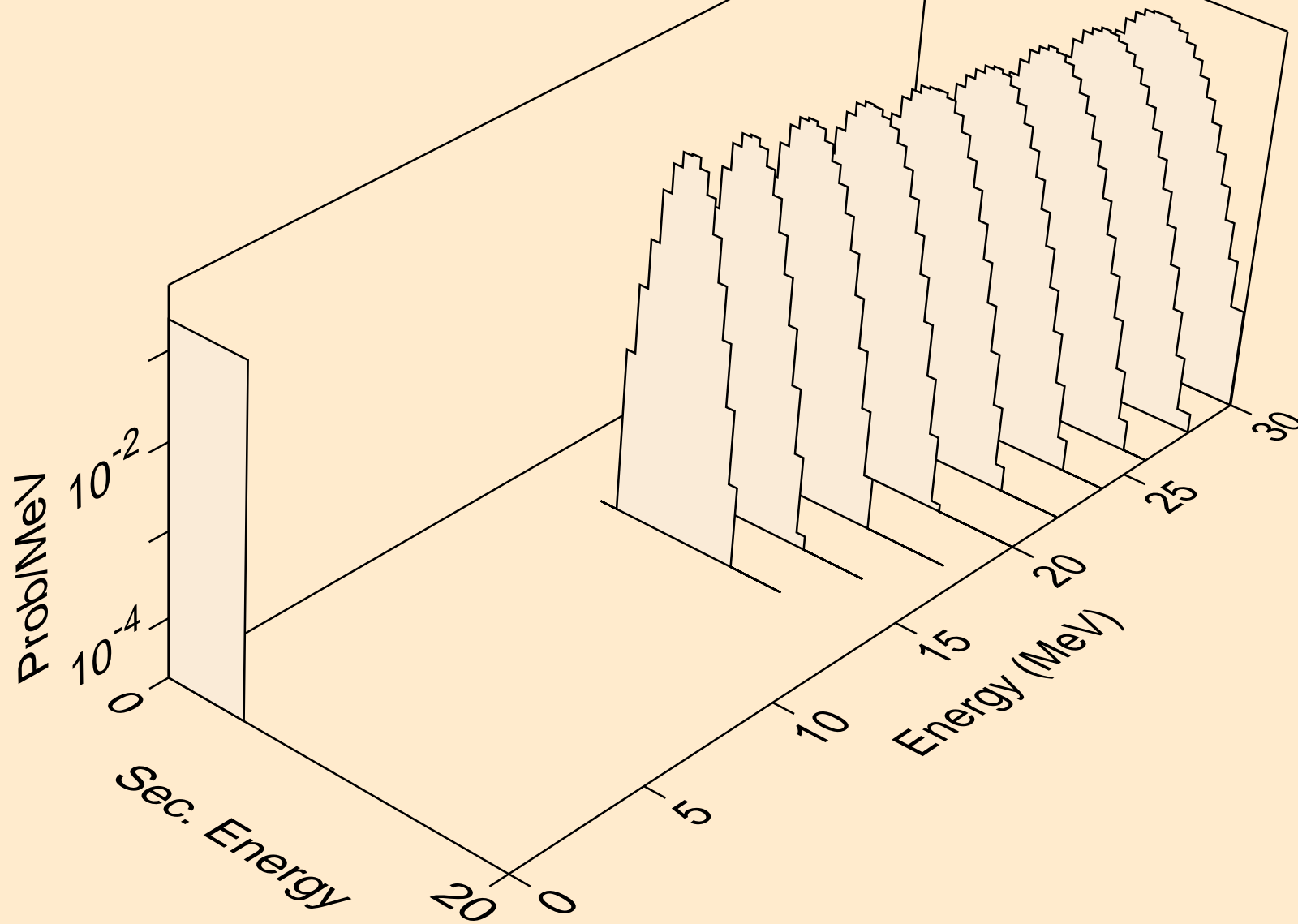
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alphas from (n,3a)



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,d2a)



TM153M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

