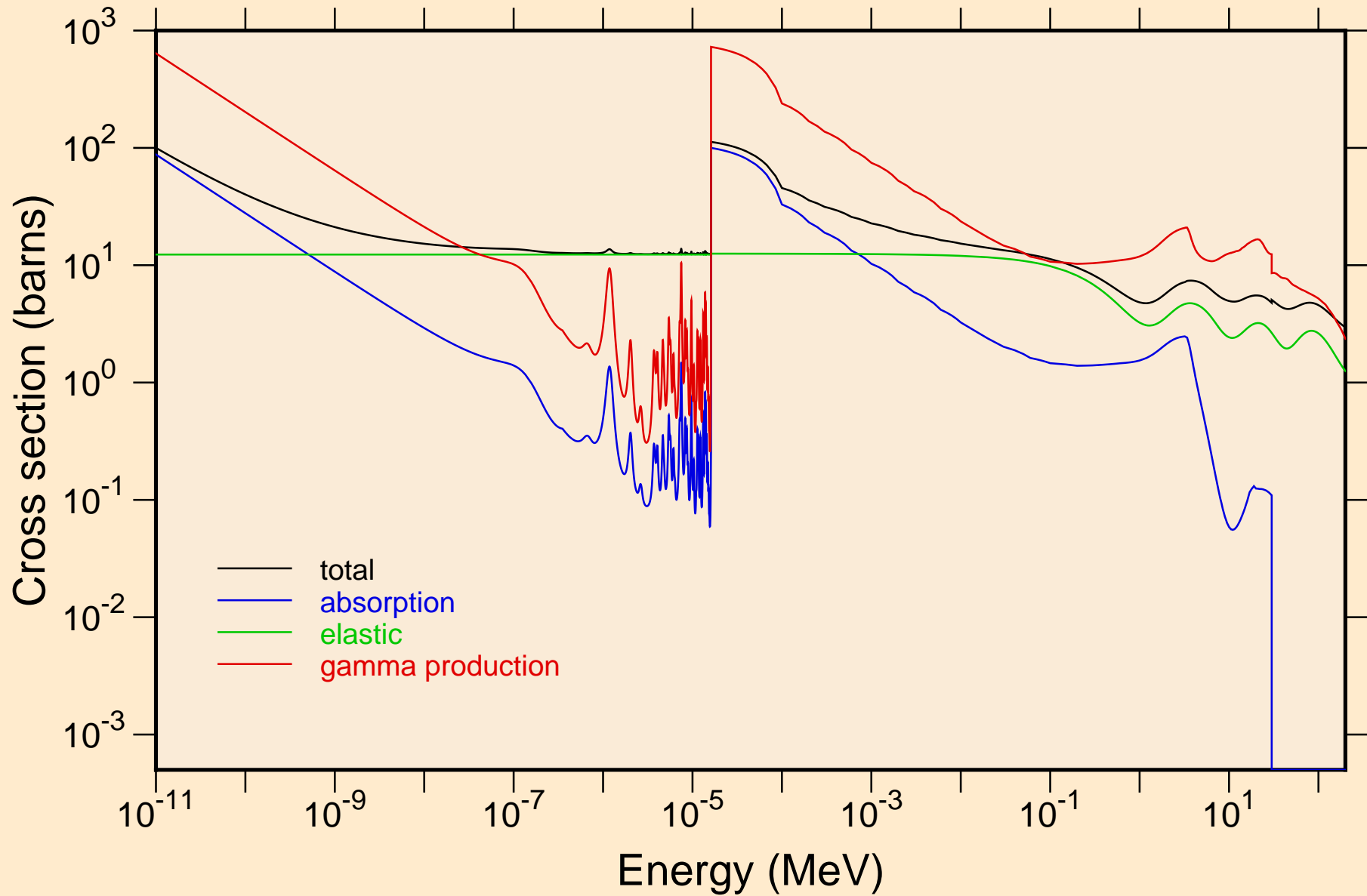
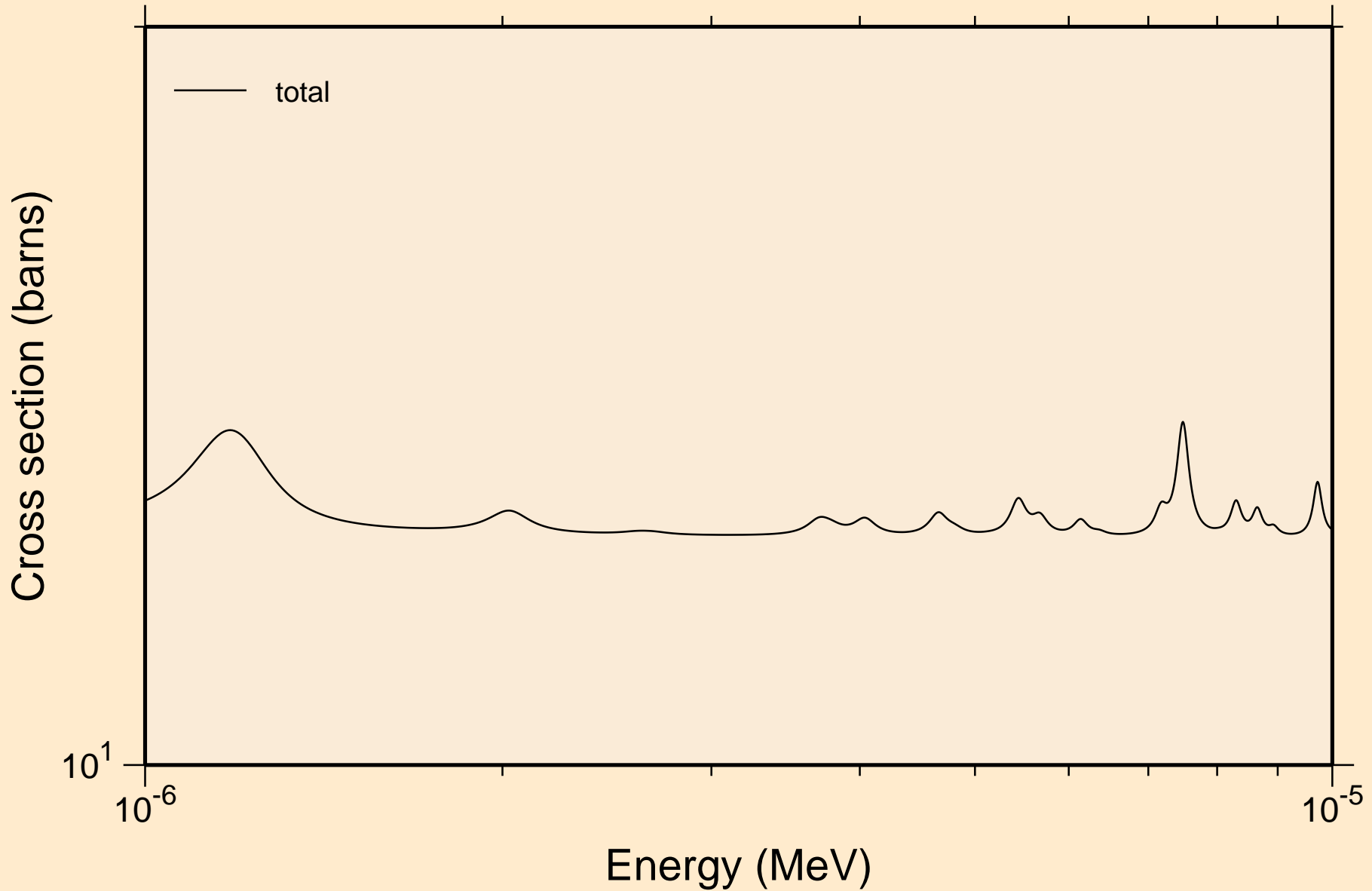


# PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

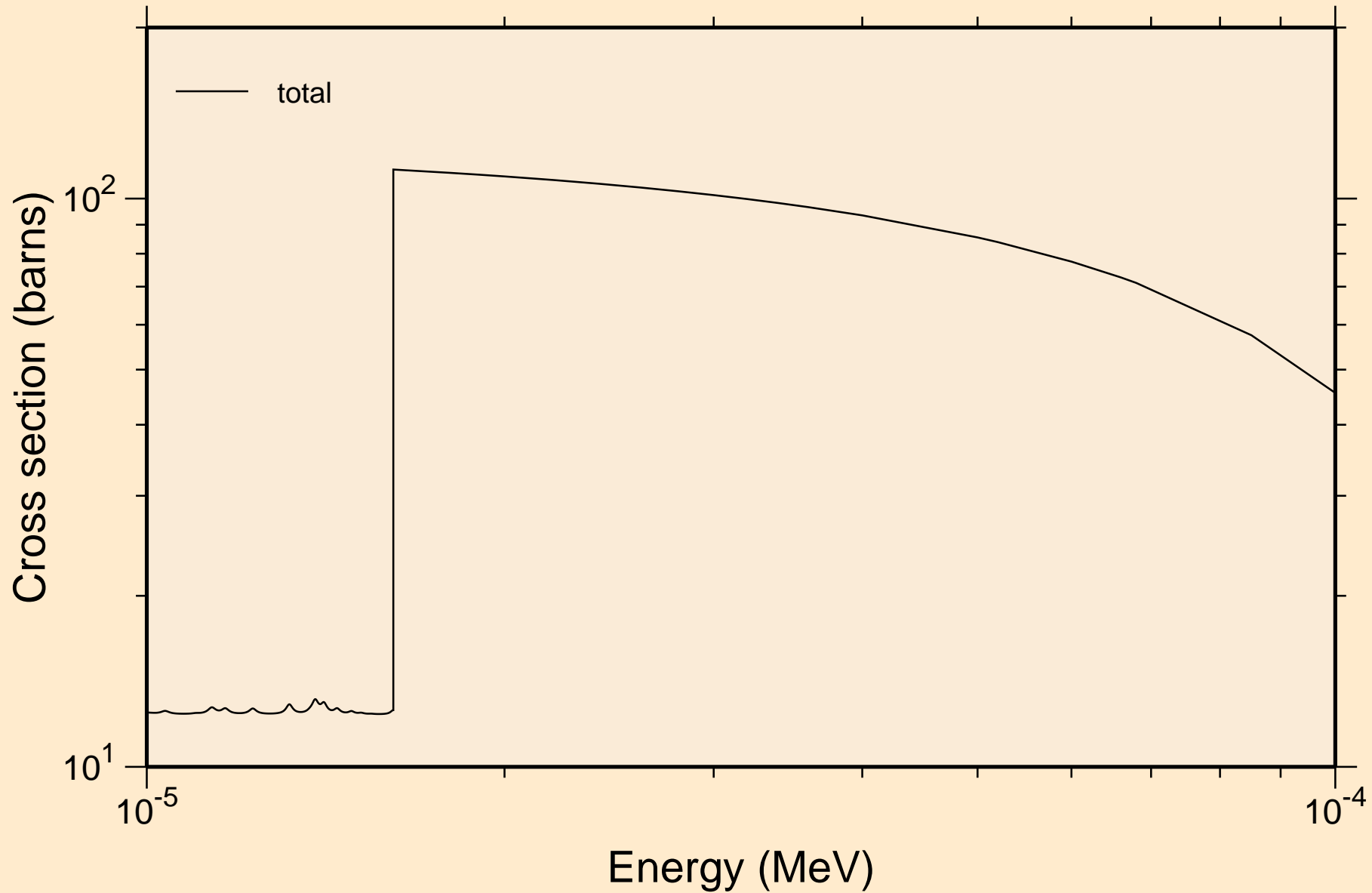
## Principal cross sections



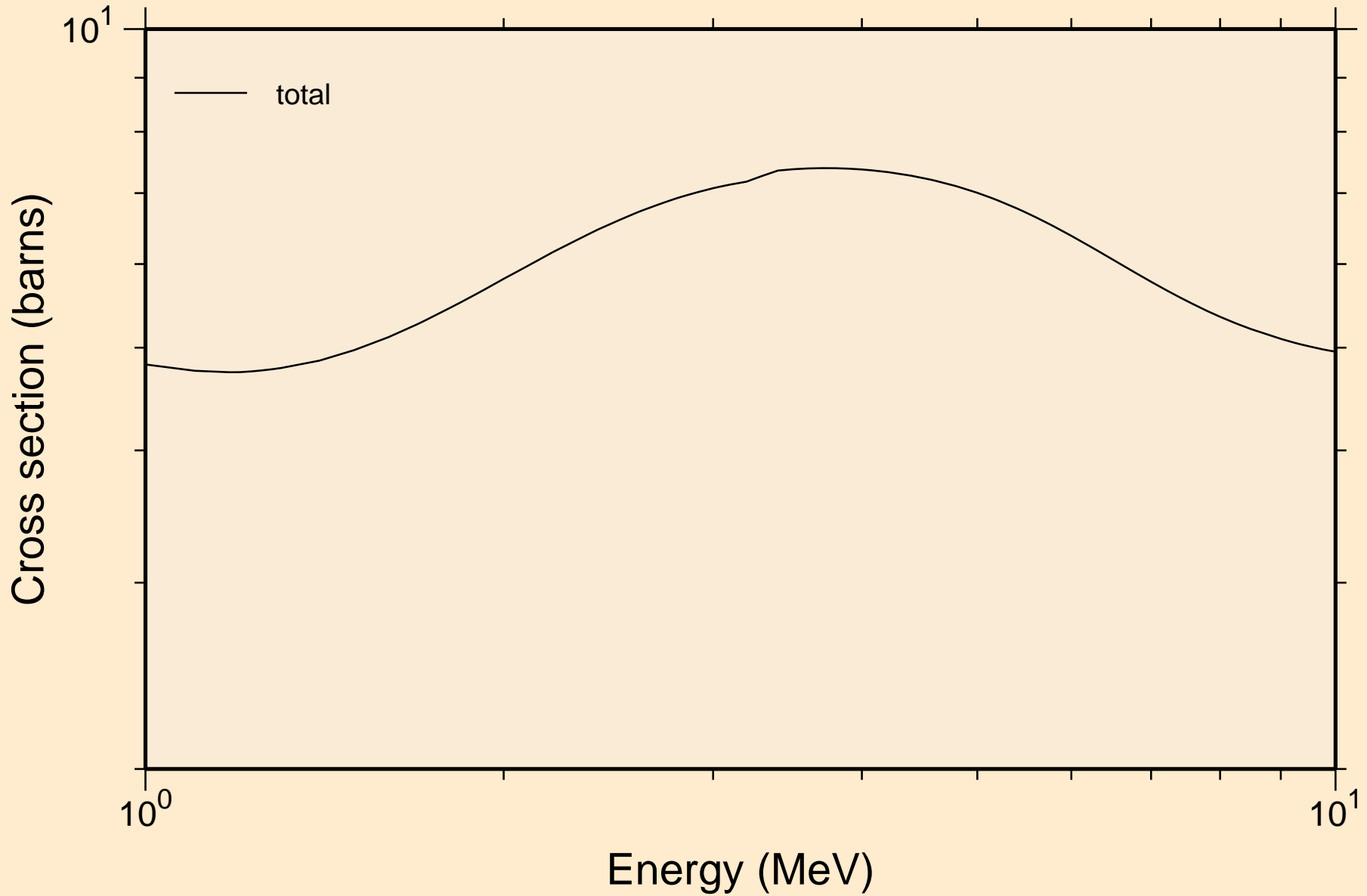
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resonance total cross section



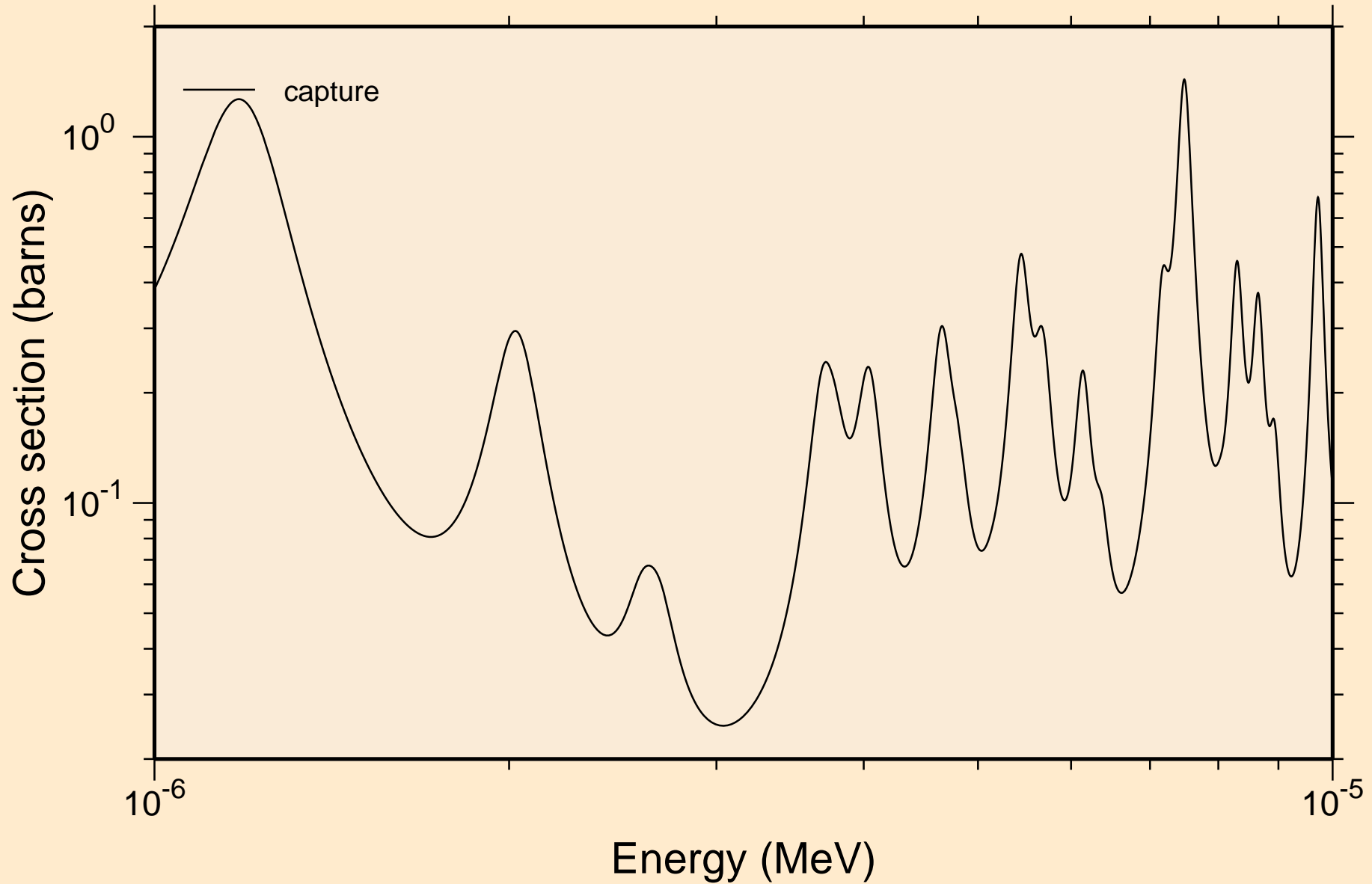
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resonance total cross section



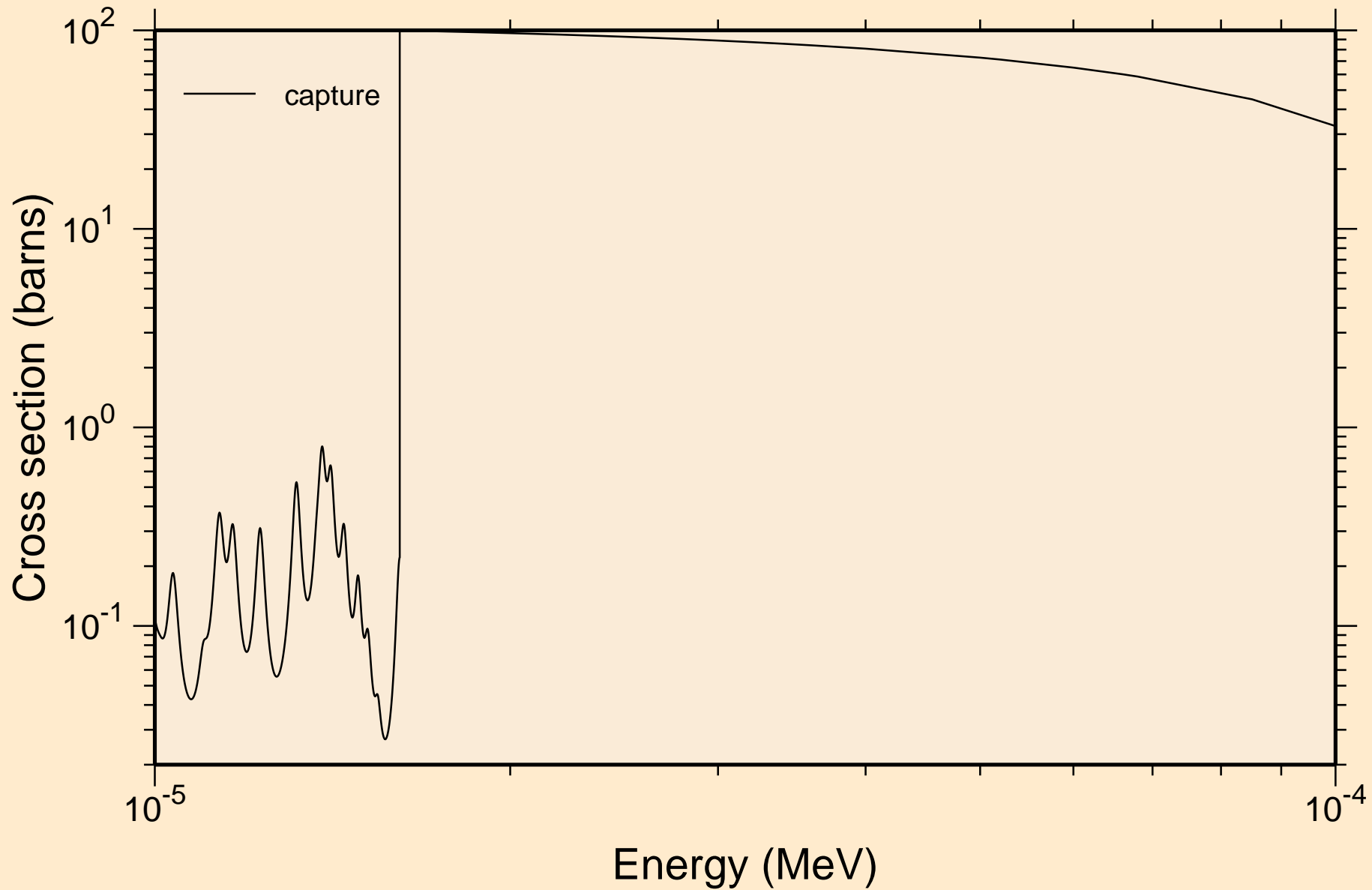
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resonance total cross section



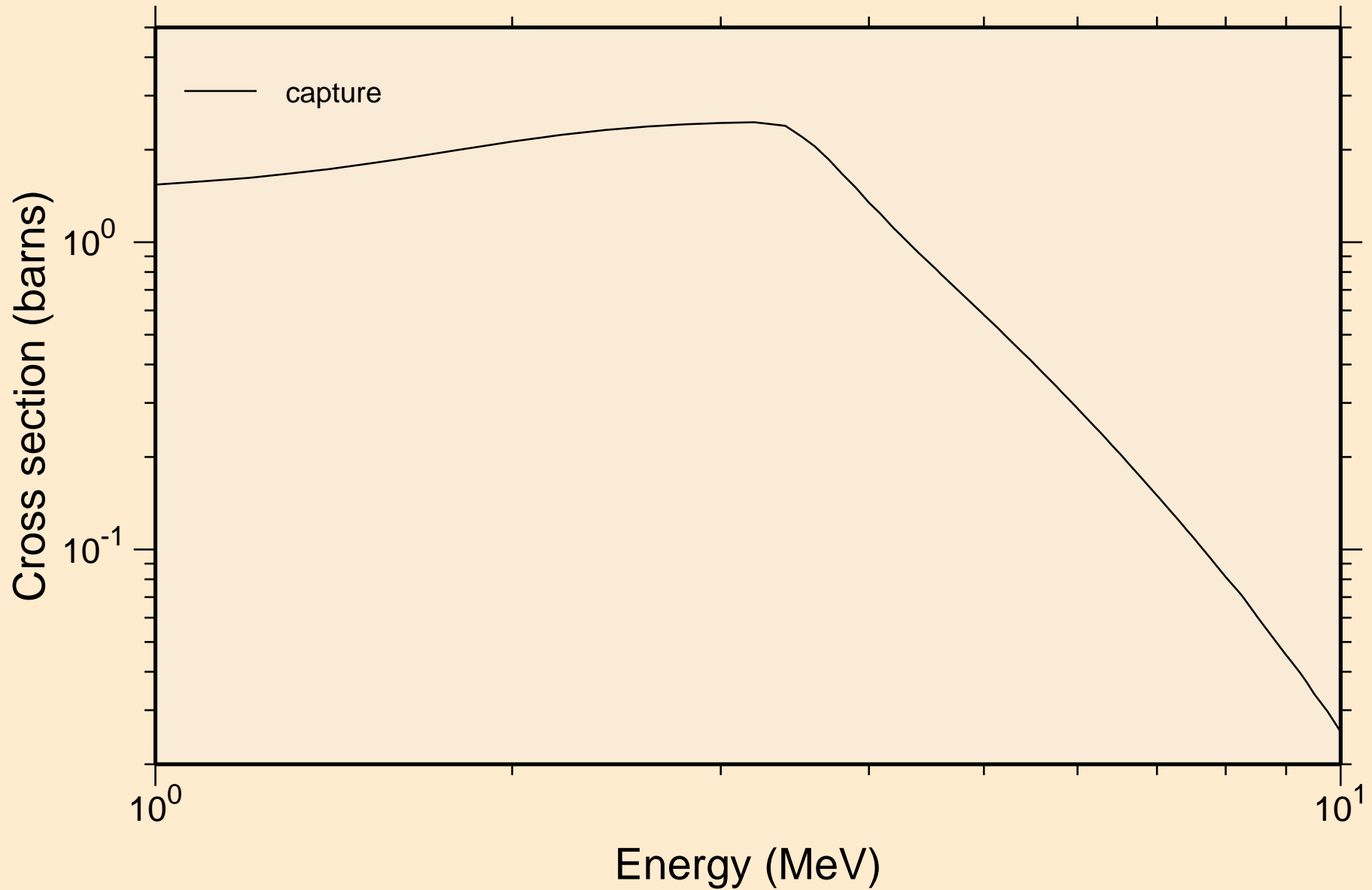
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

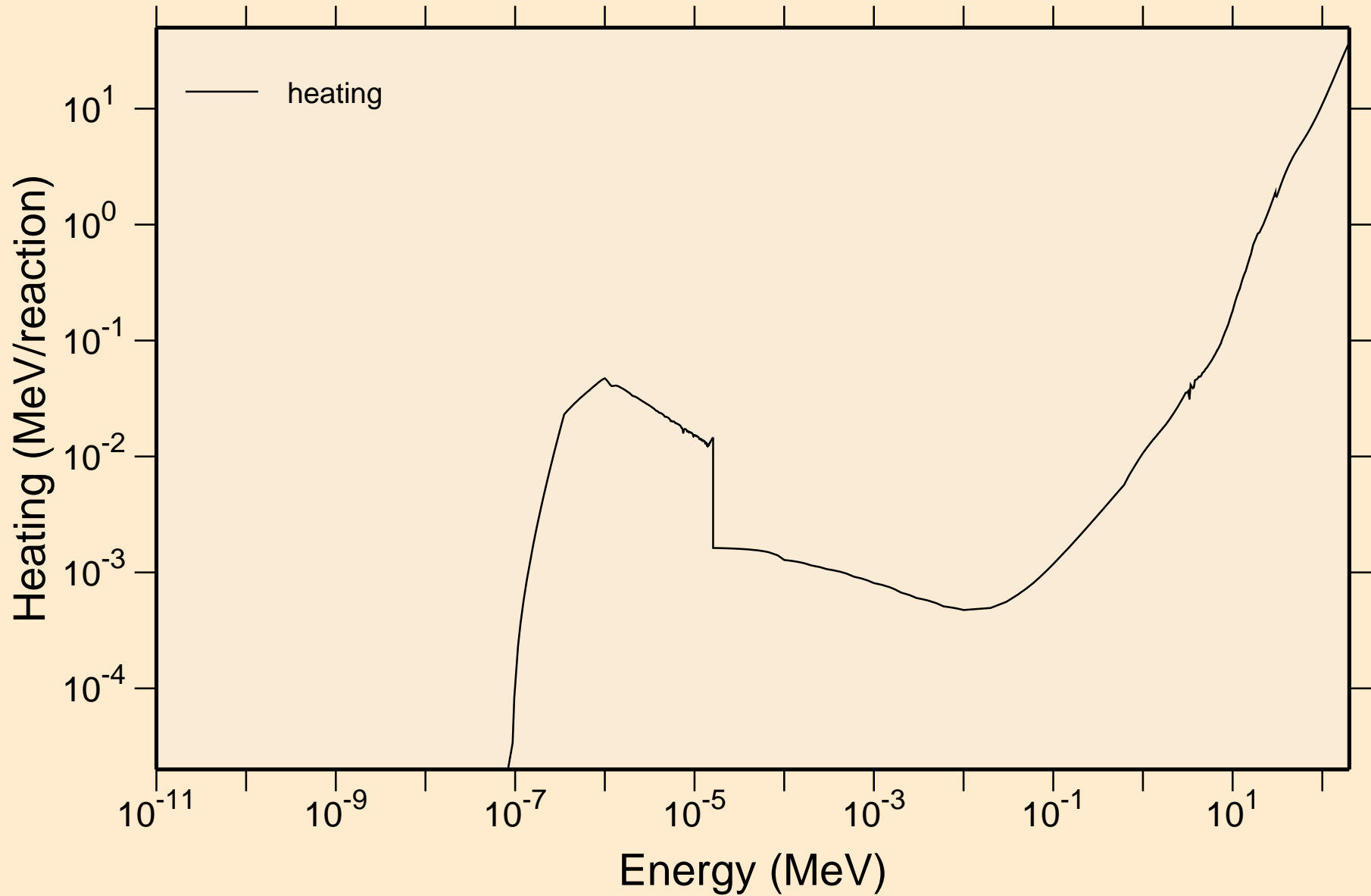


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



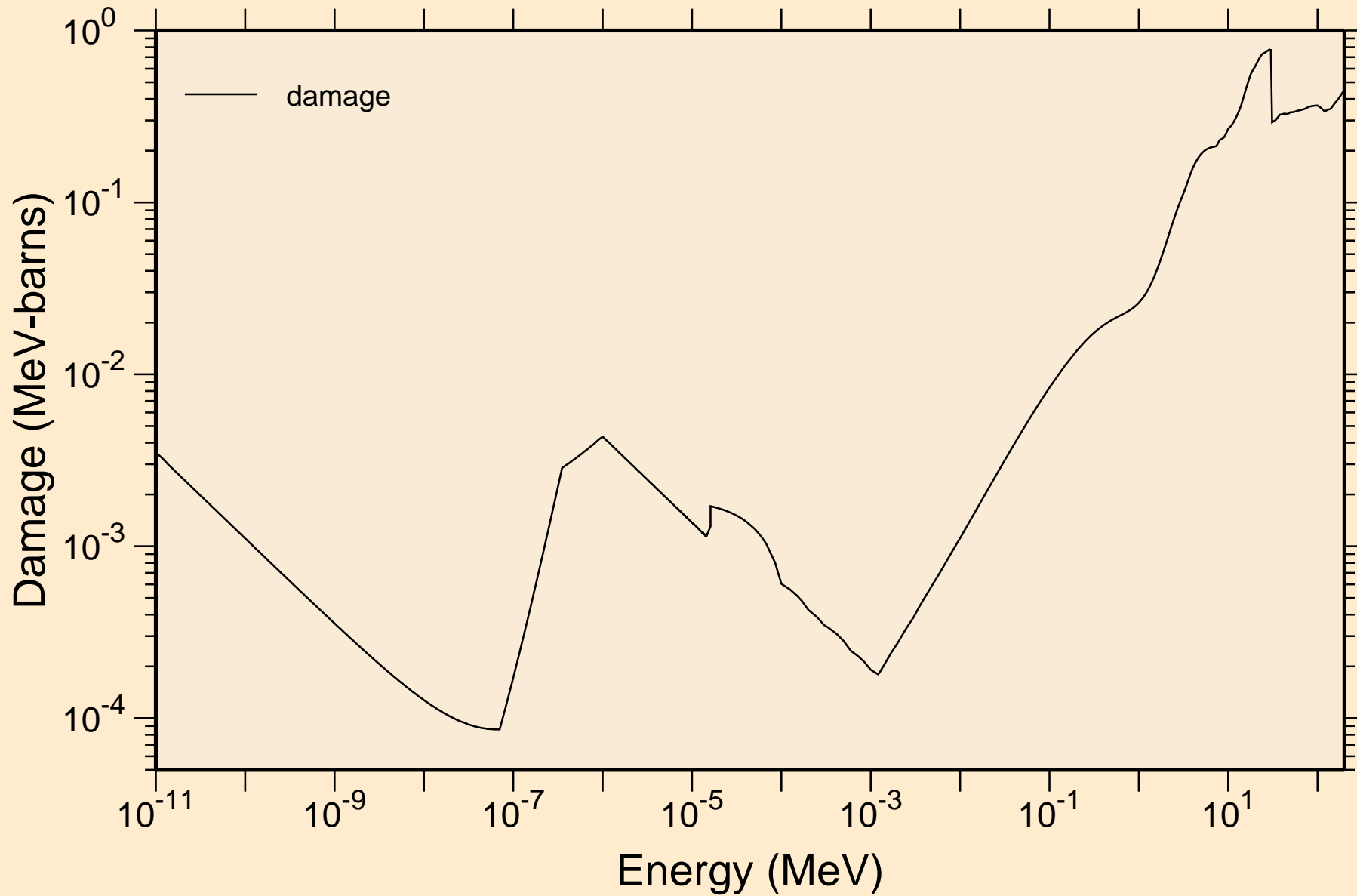
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## Heating

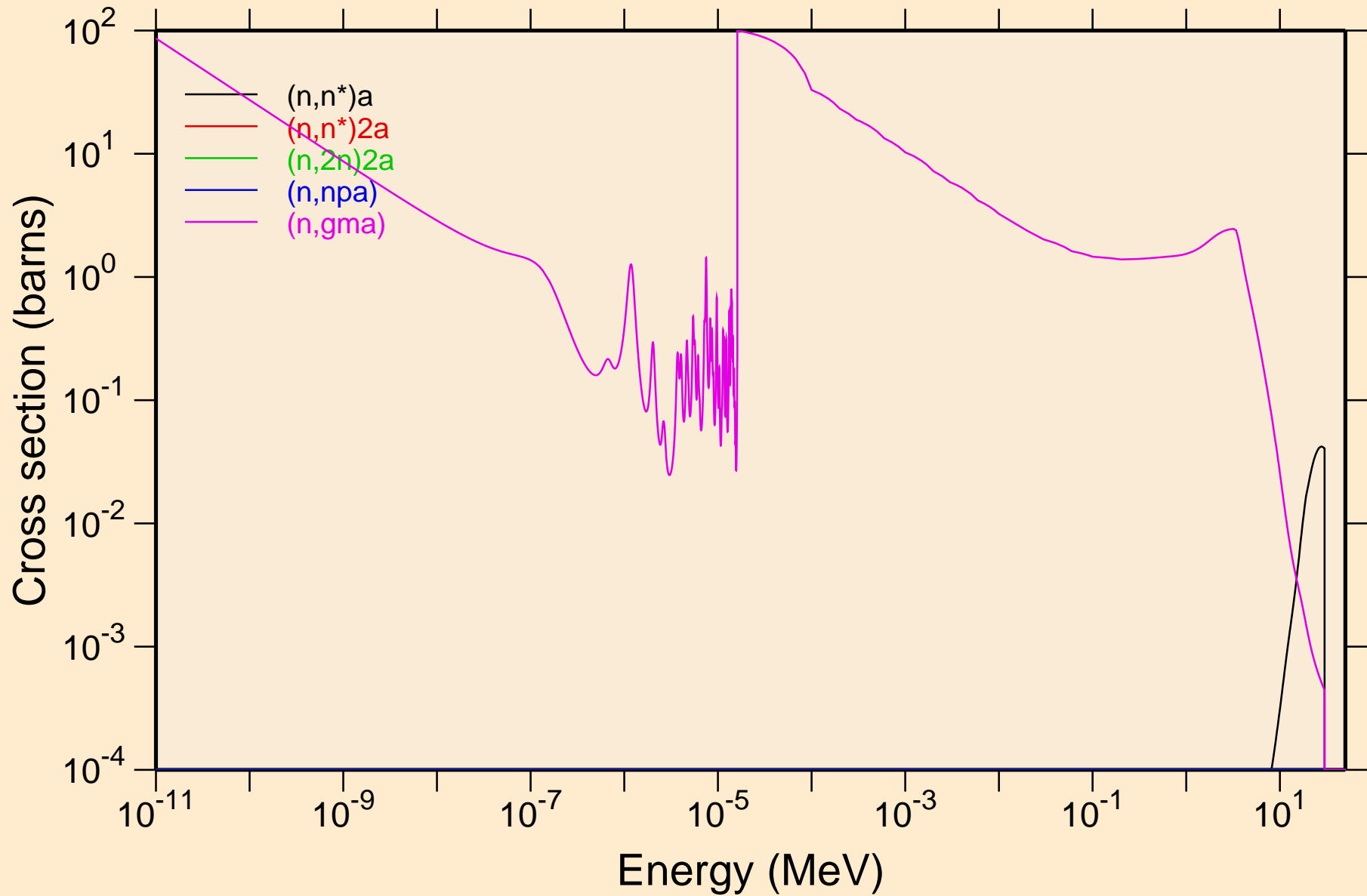




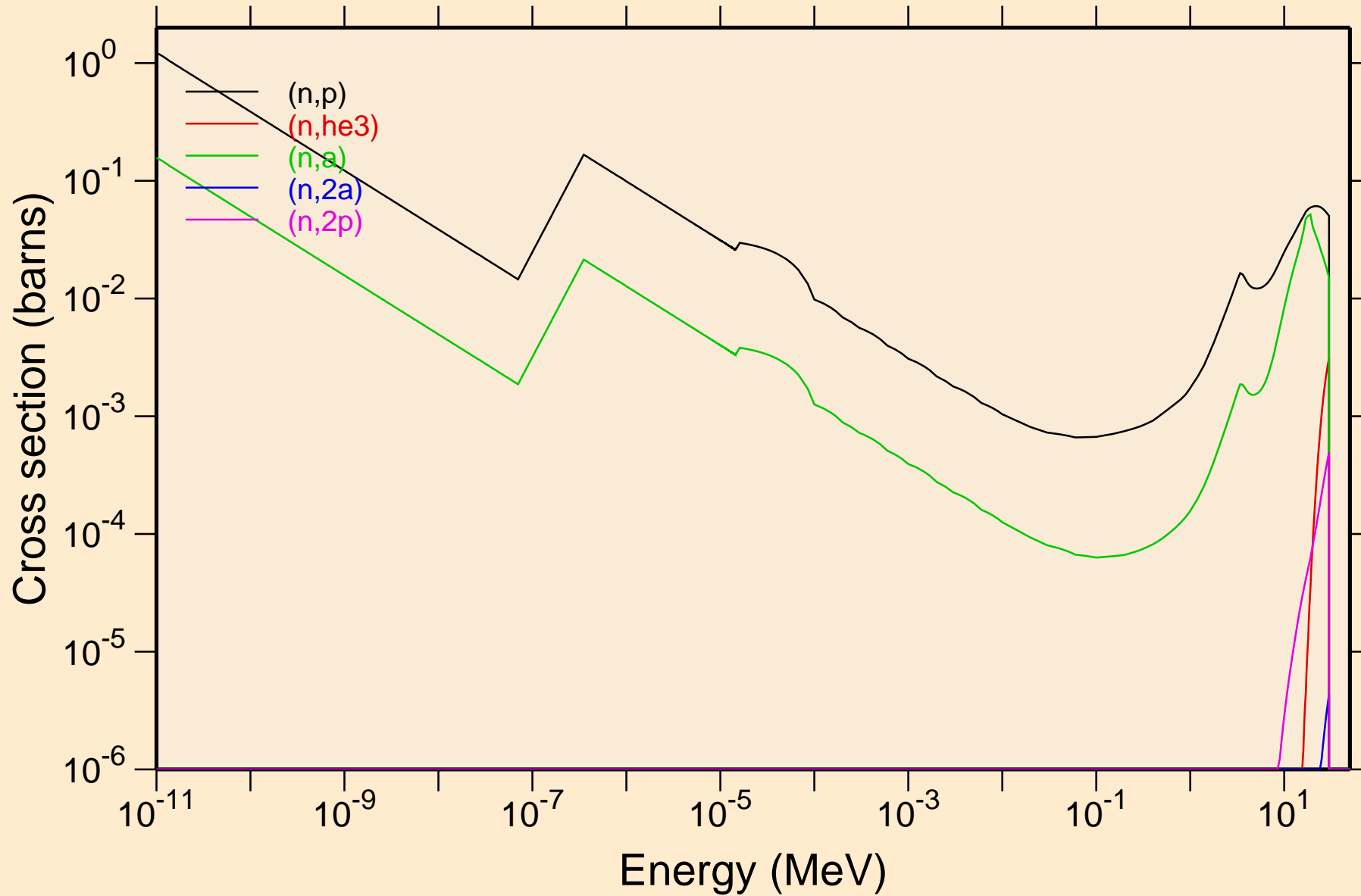
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



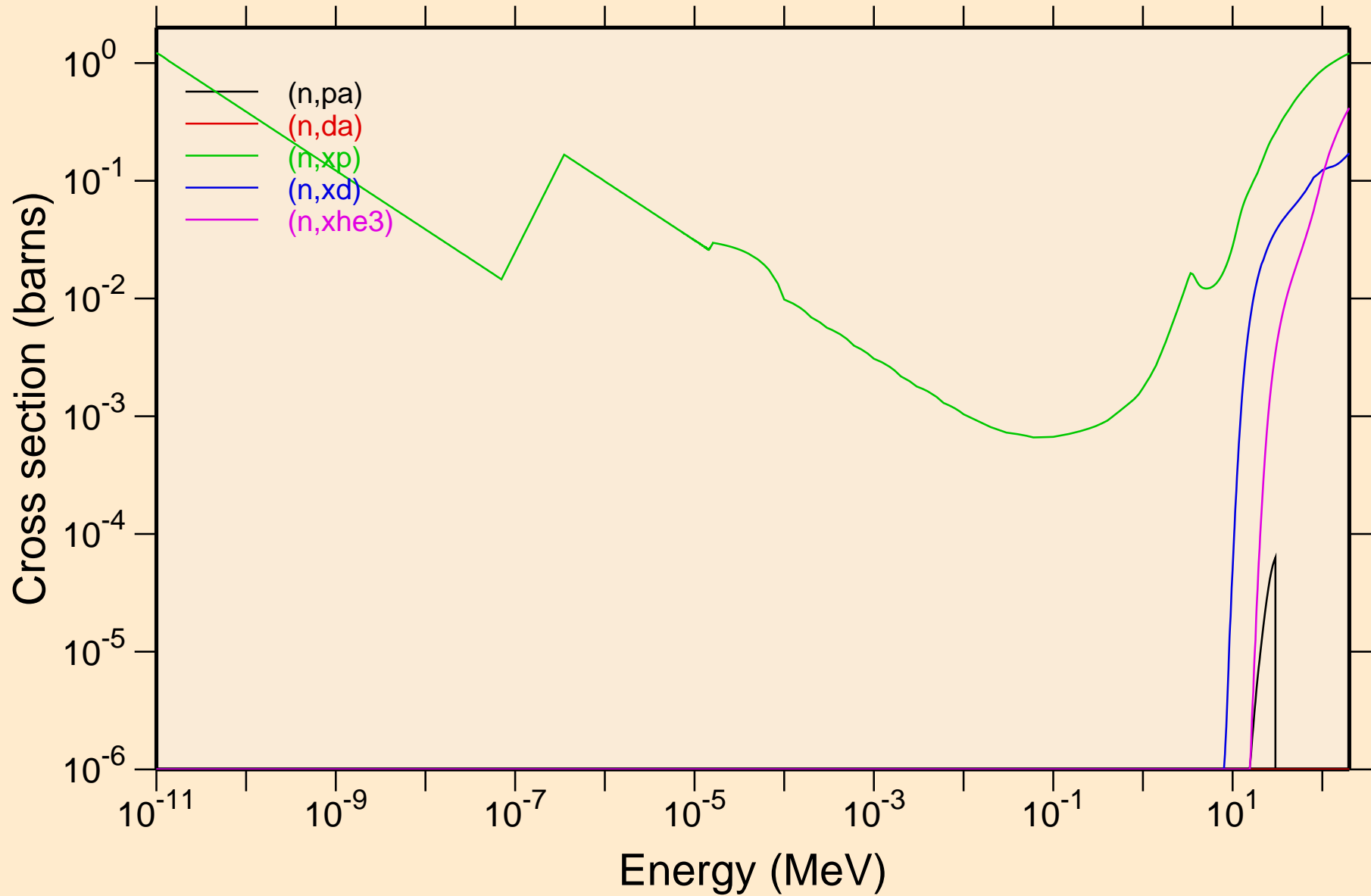
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



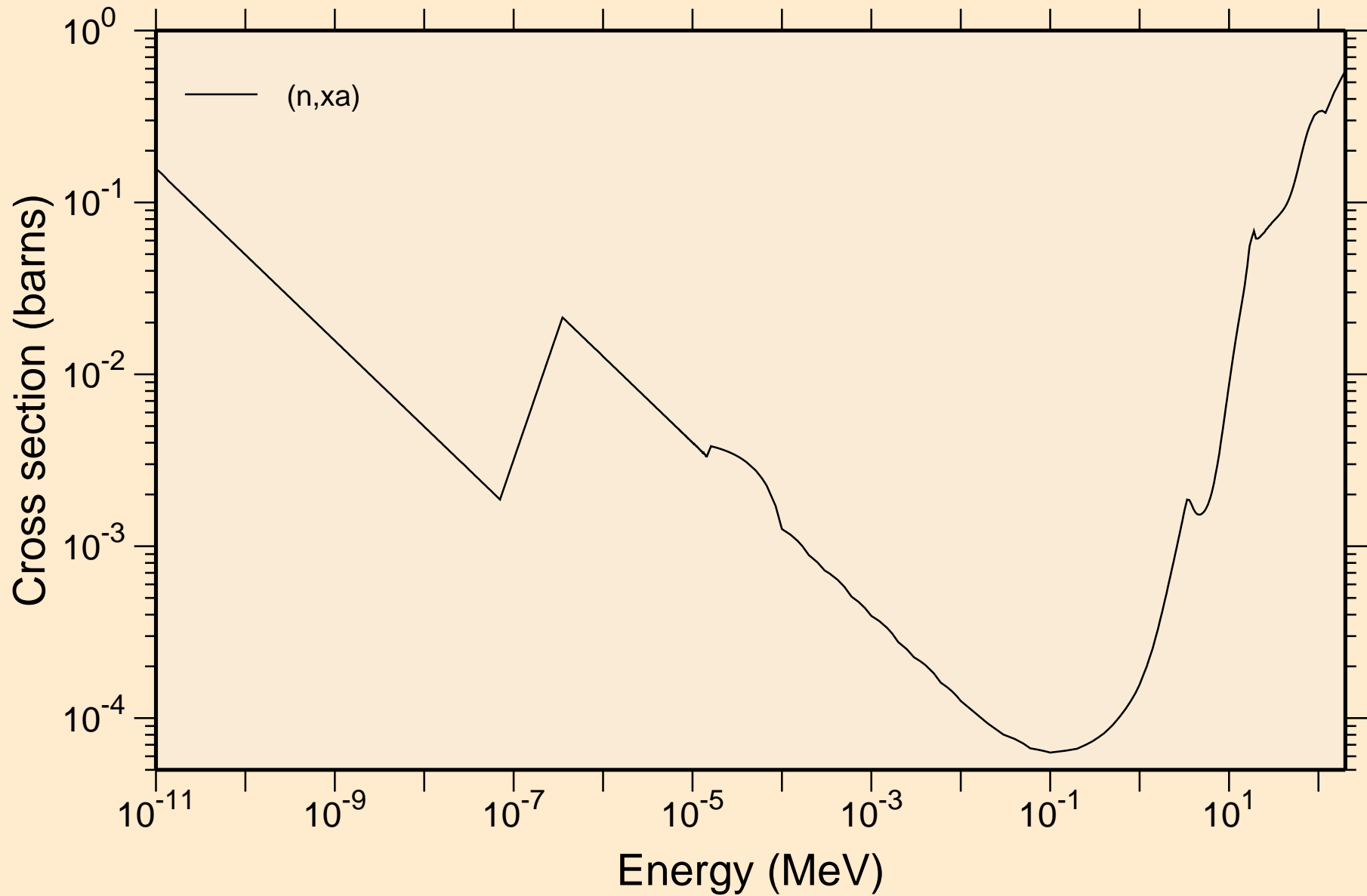
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Non-threshold reactions



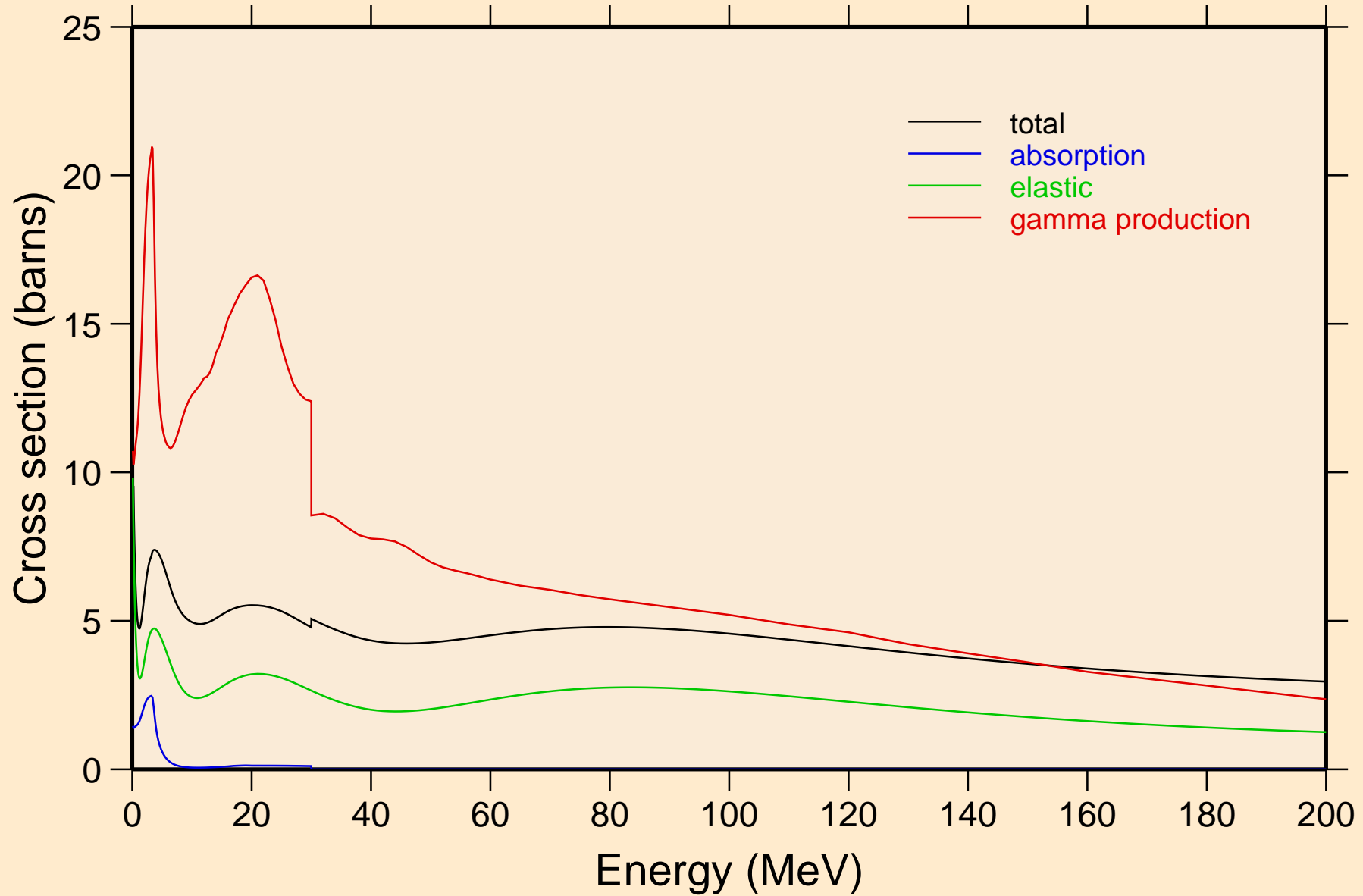
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

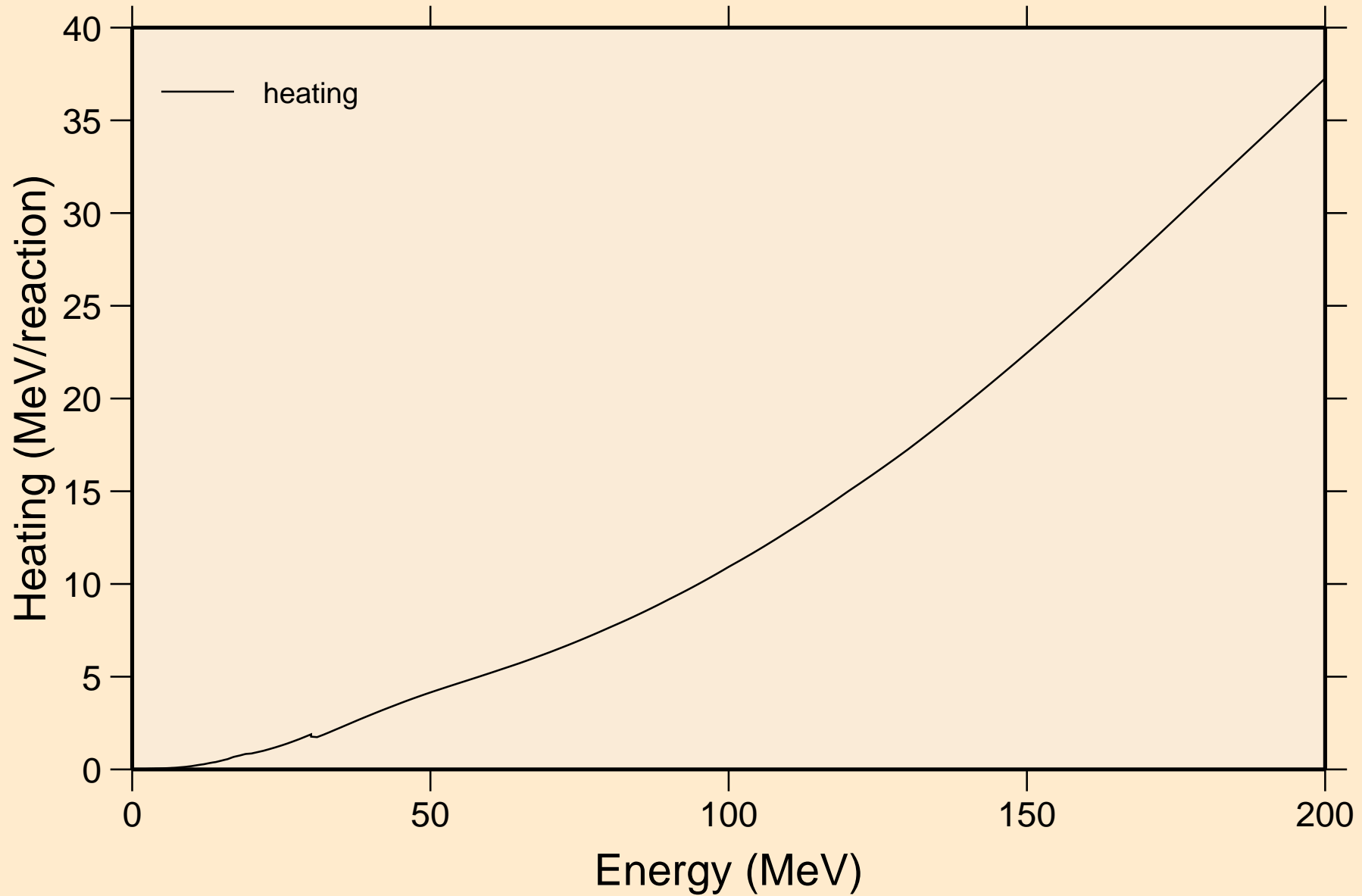


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

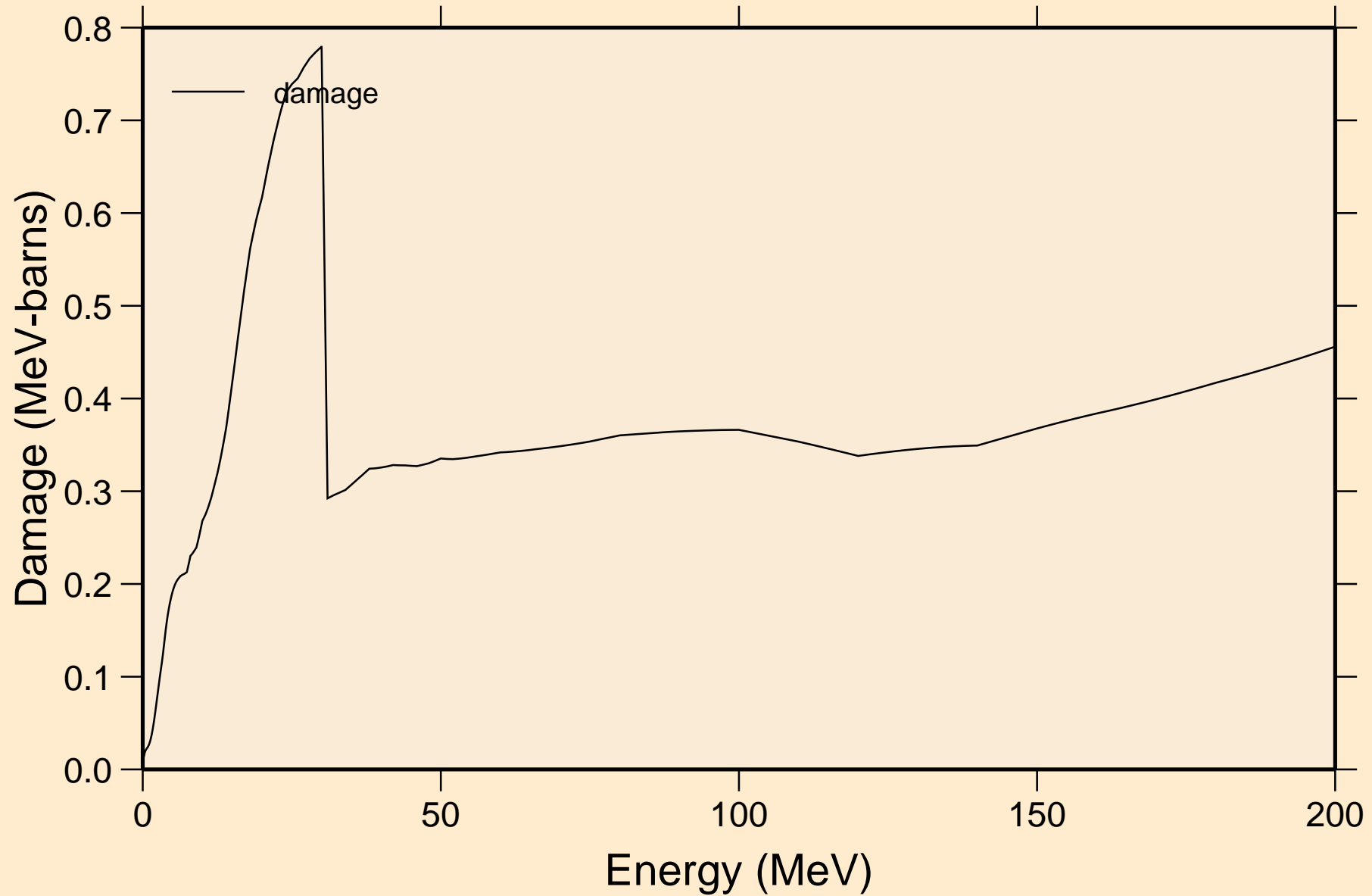


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

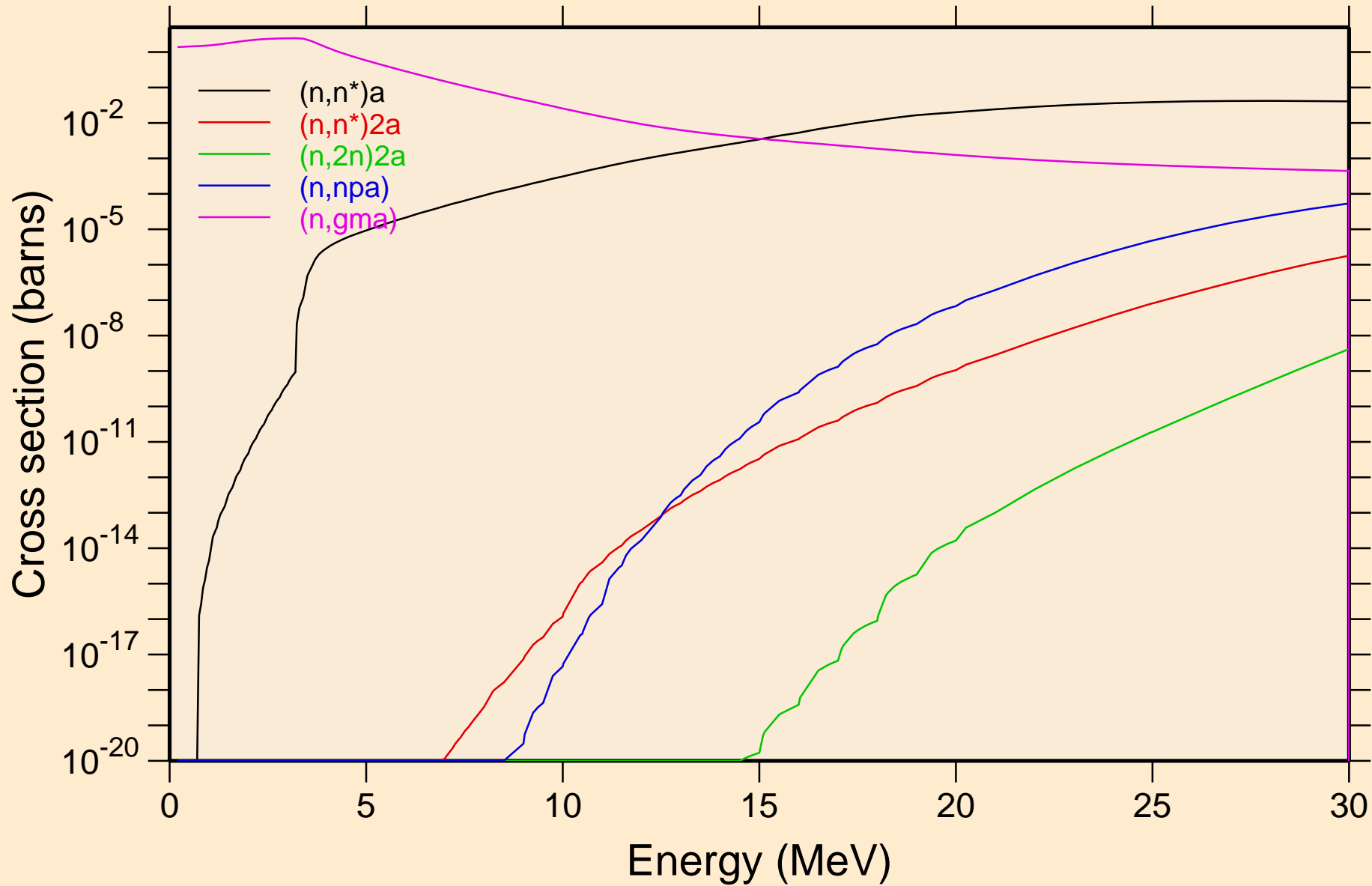


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Damage

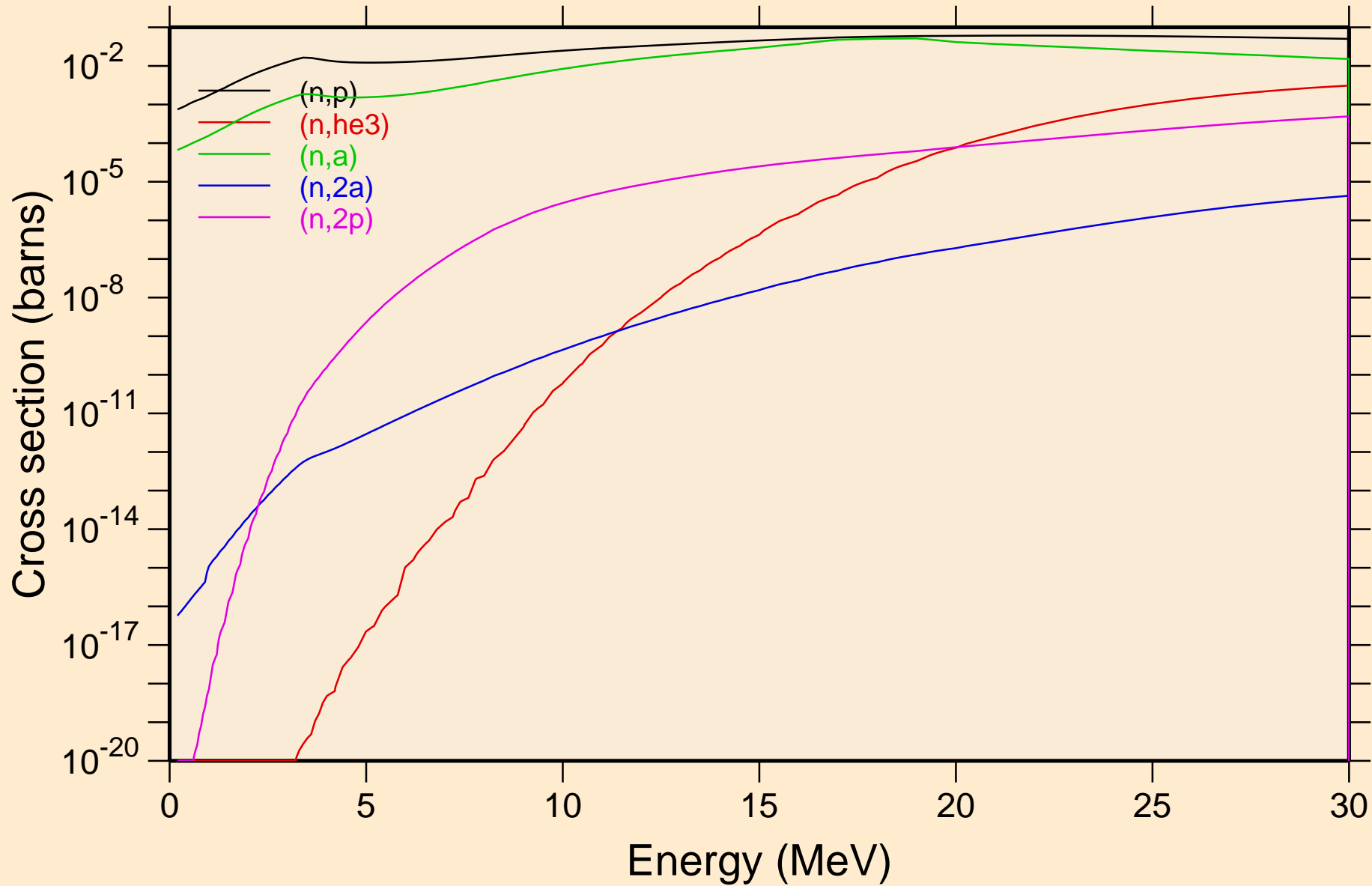




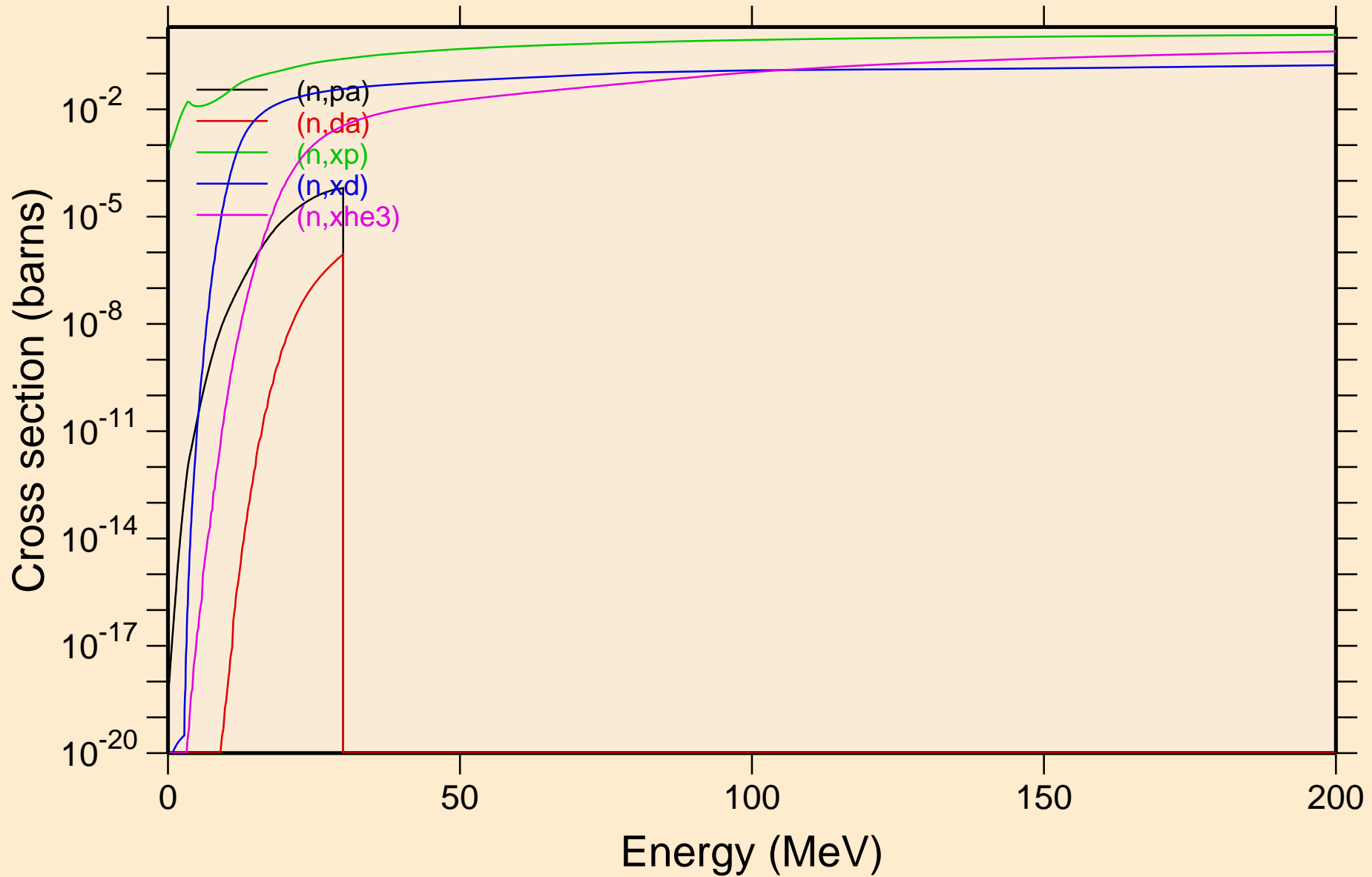
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Non-threshold reactions



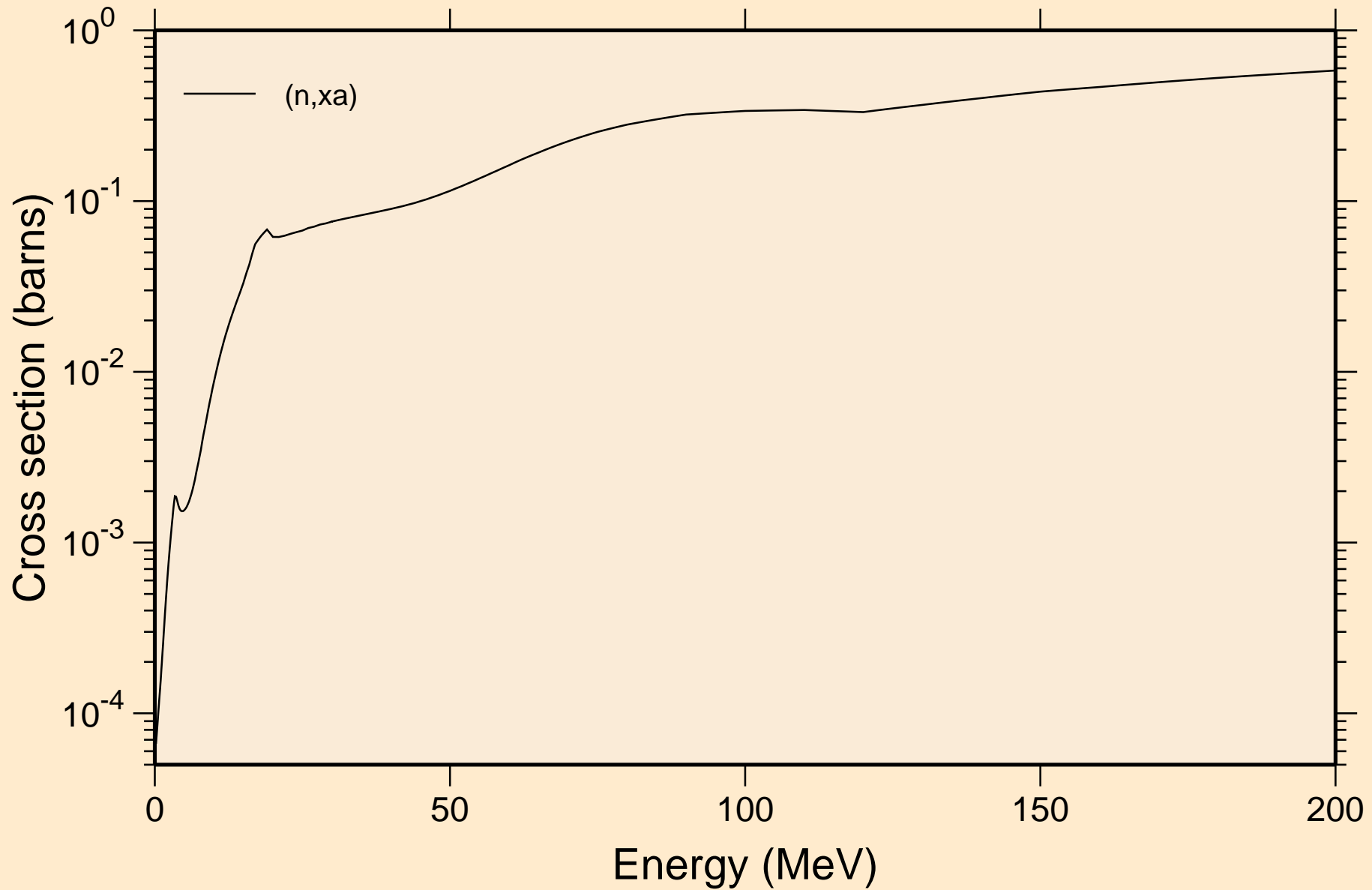
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Non-threshold reactions



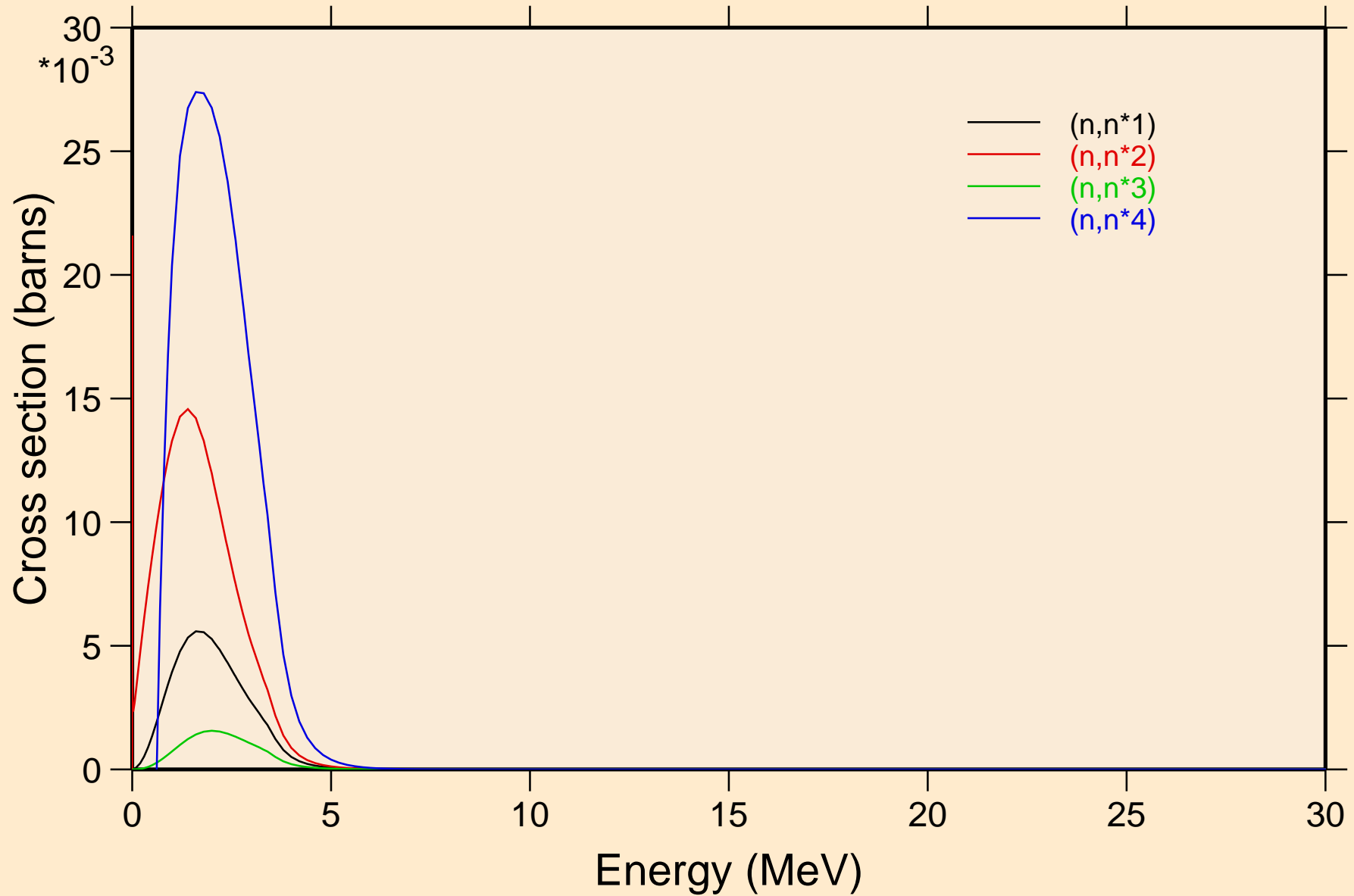
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Non-threshold reactions



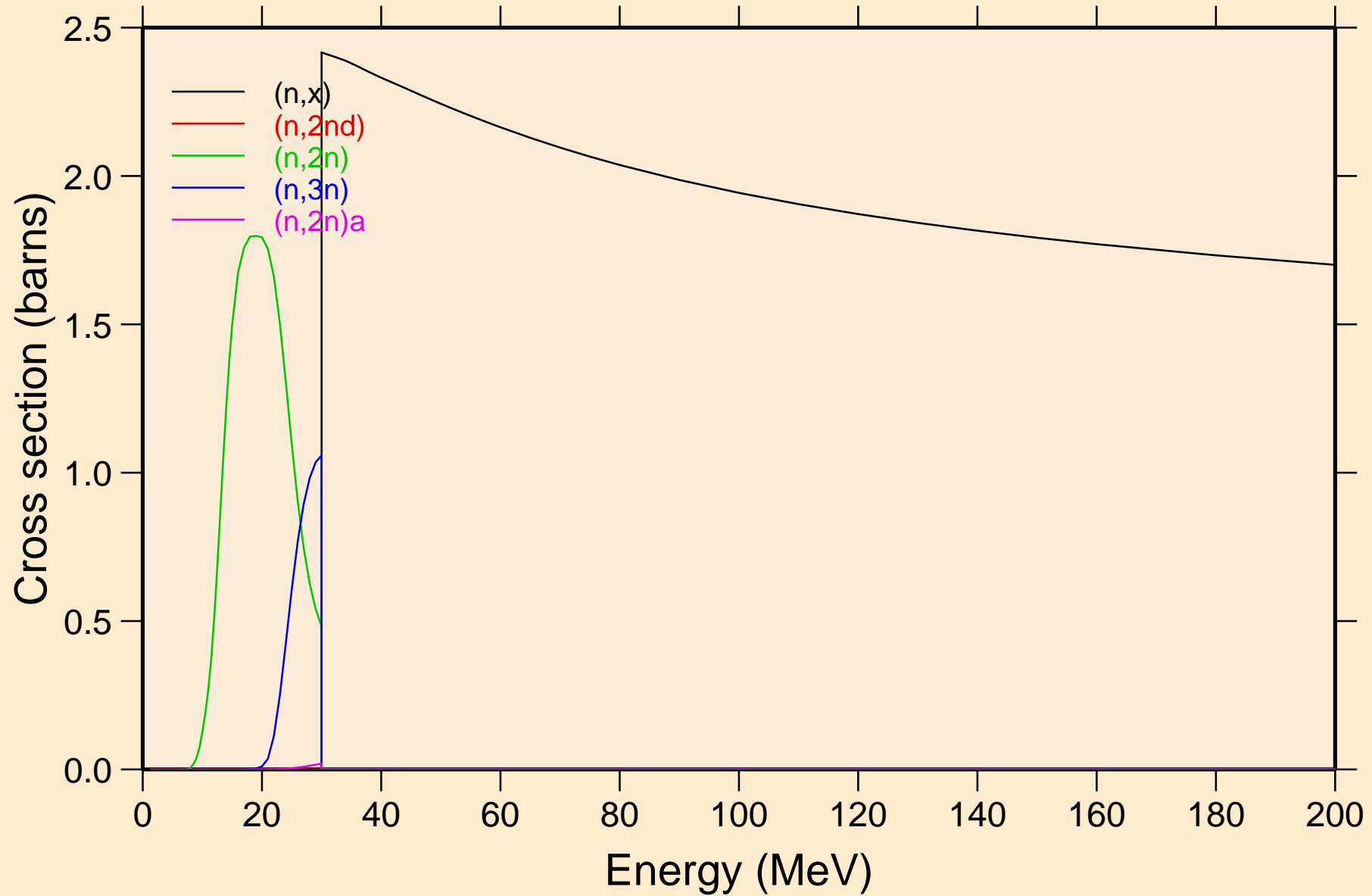
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



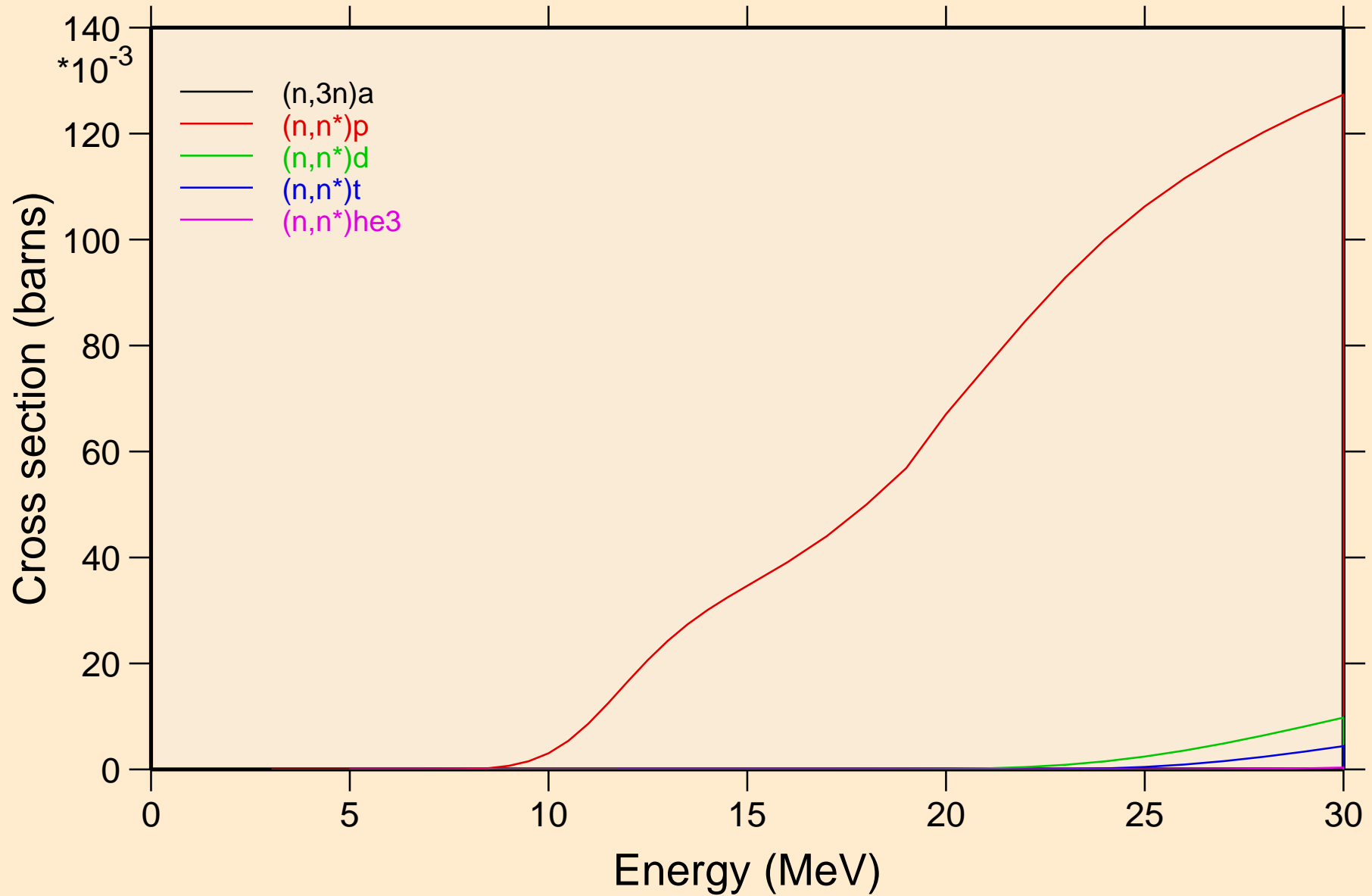
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Inelastic levels



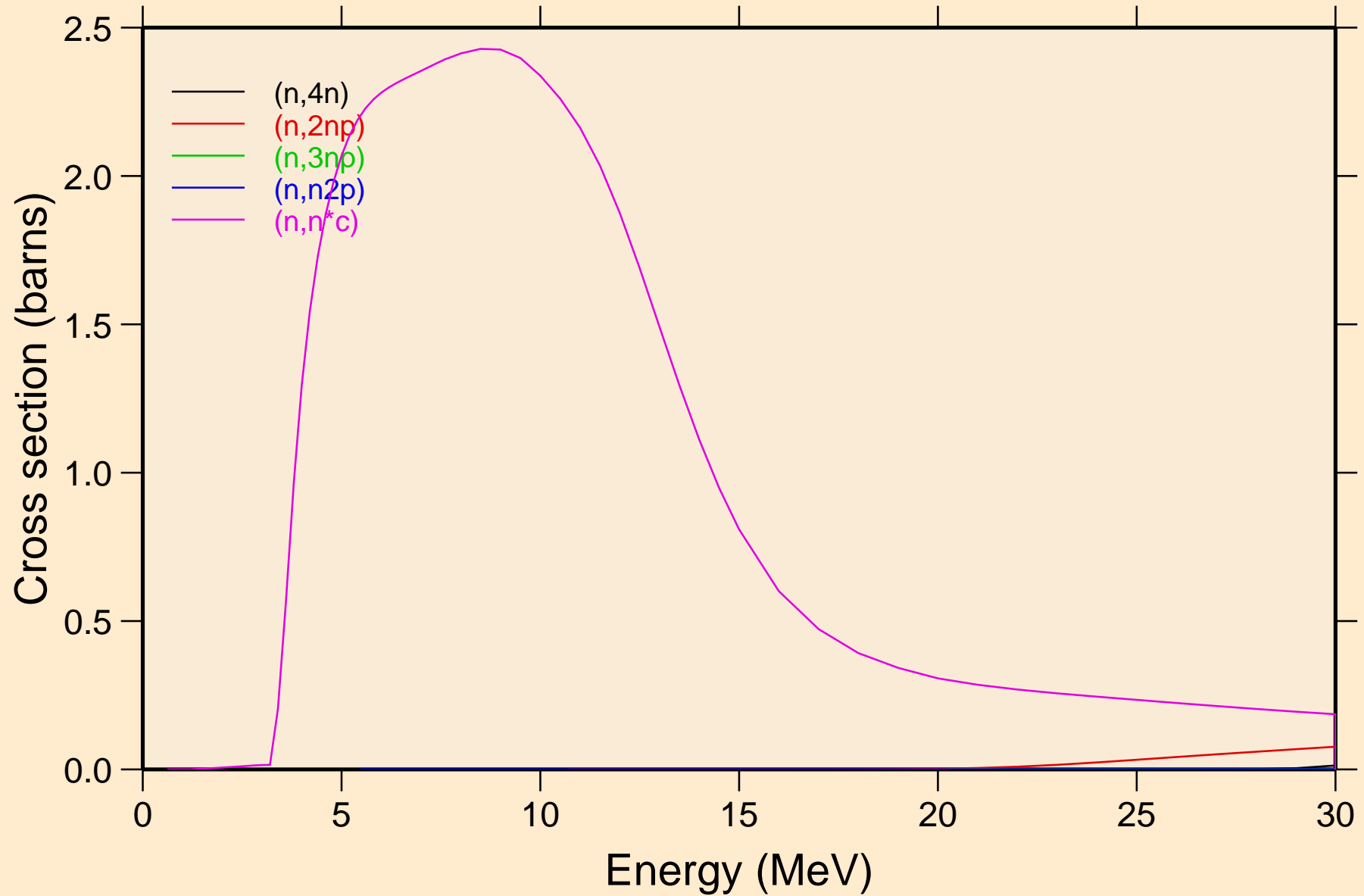
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



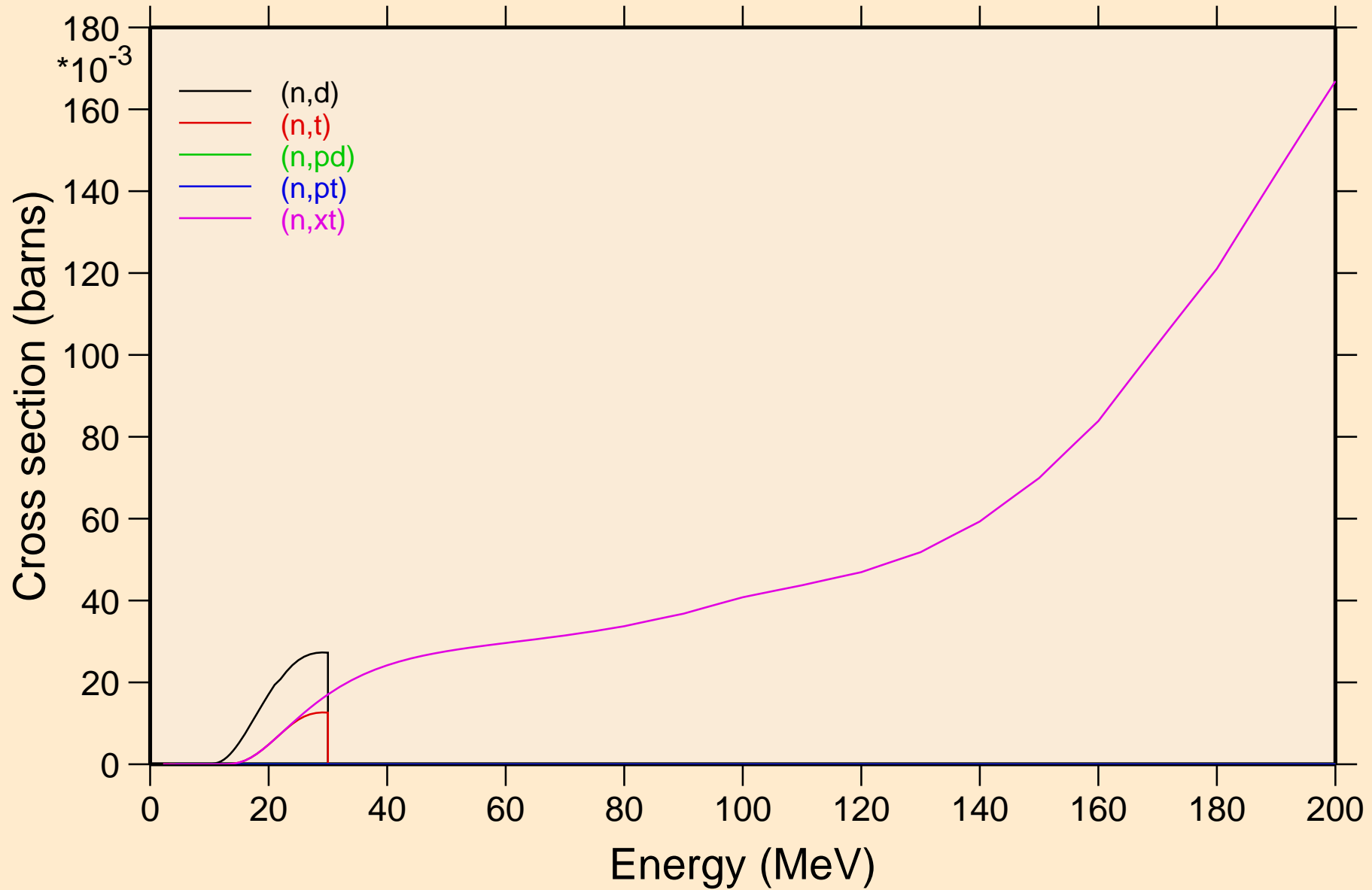
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Threshold reactions



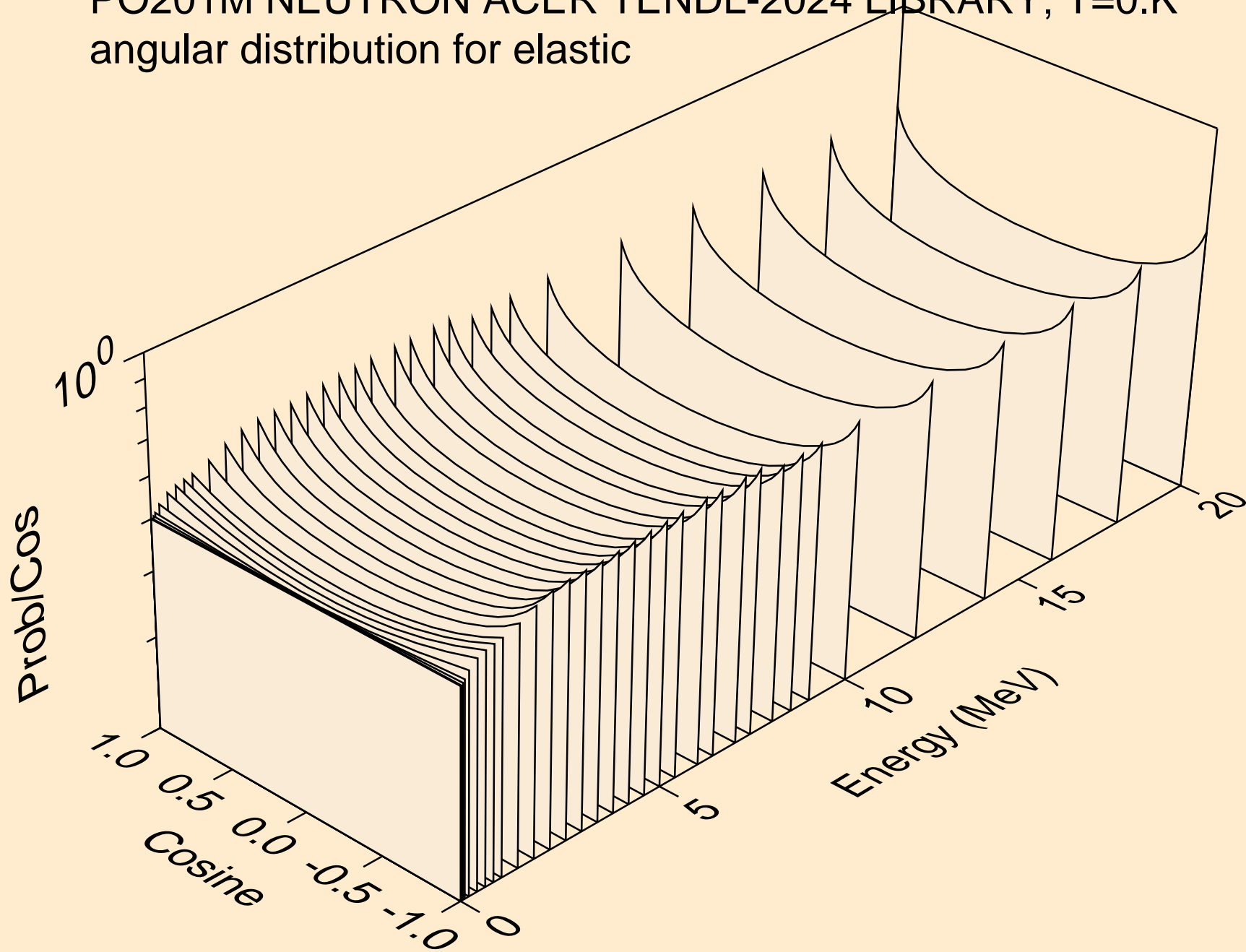


# PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

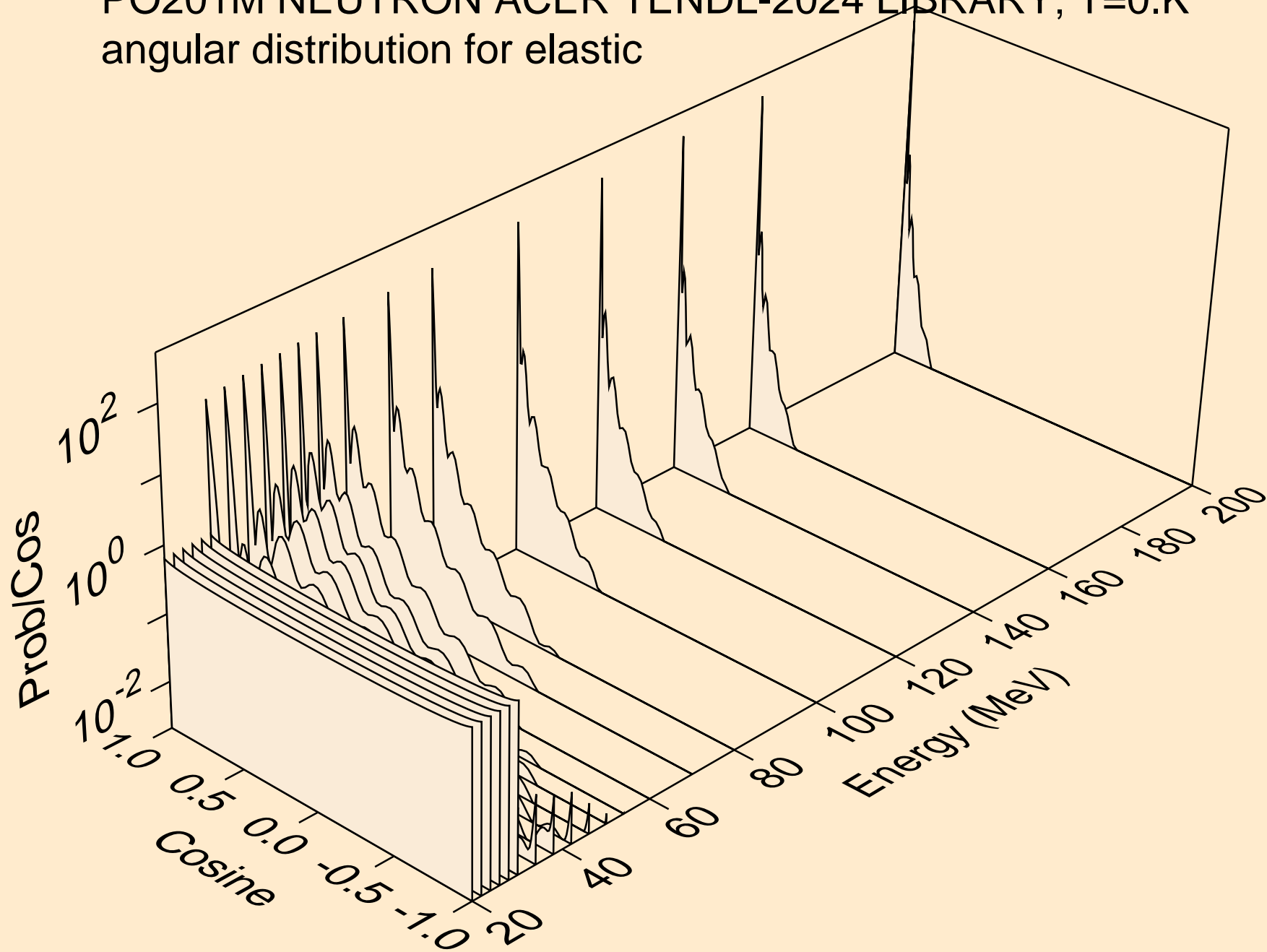
## Threshold reactions



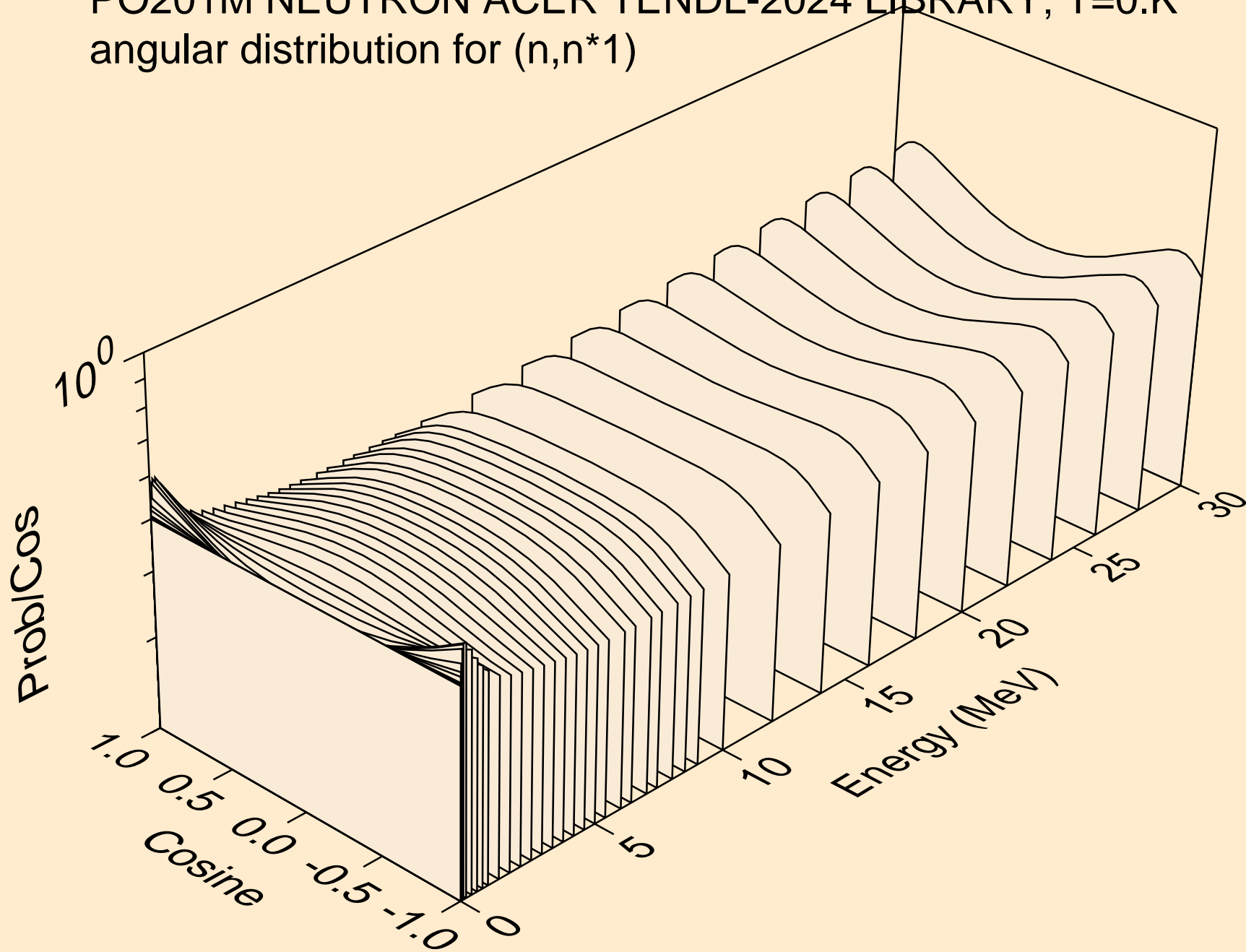
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



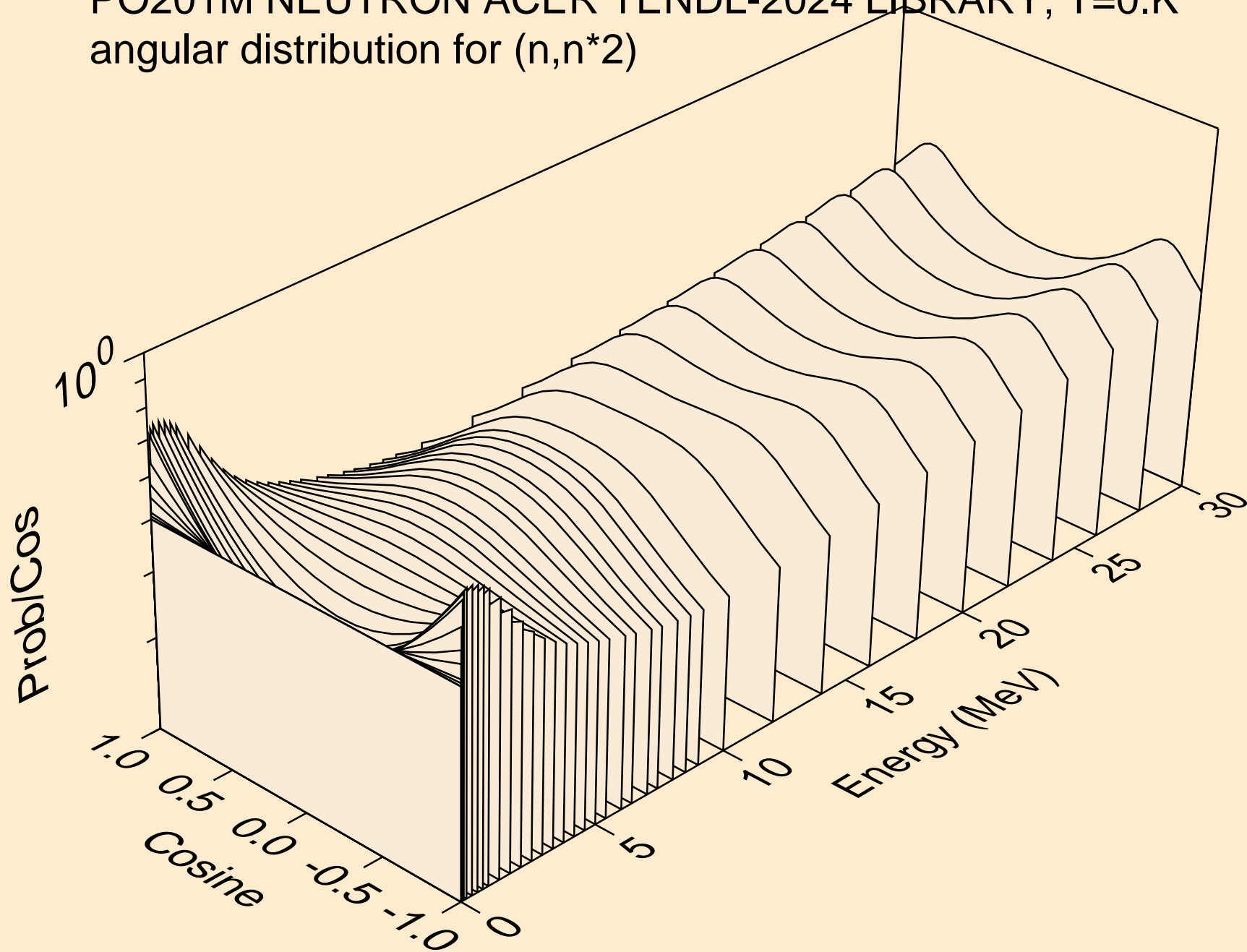
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angular distribution for elastic



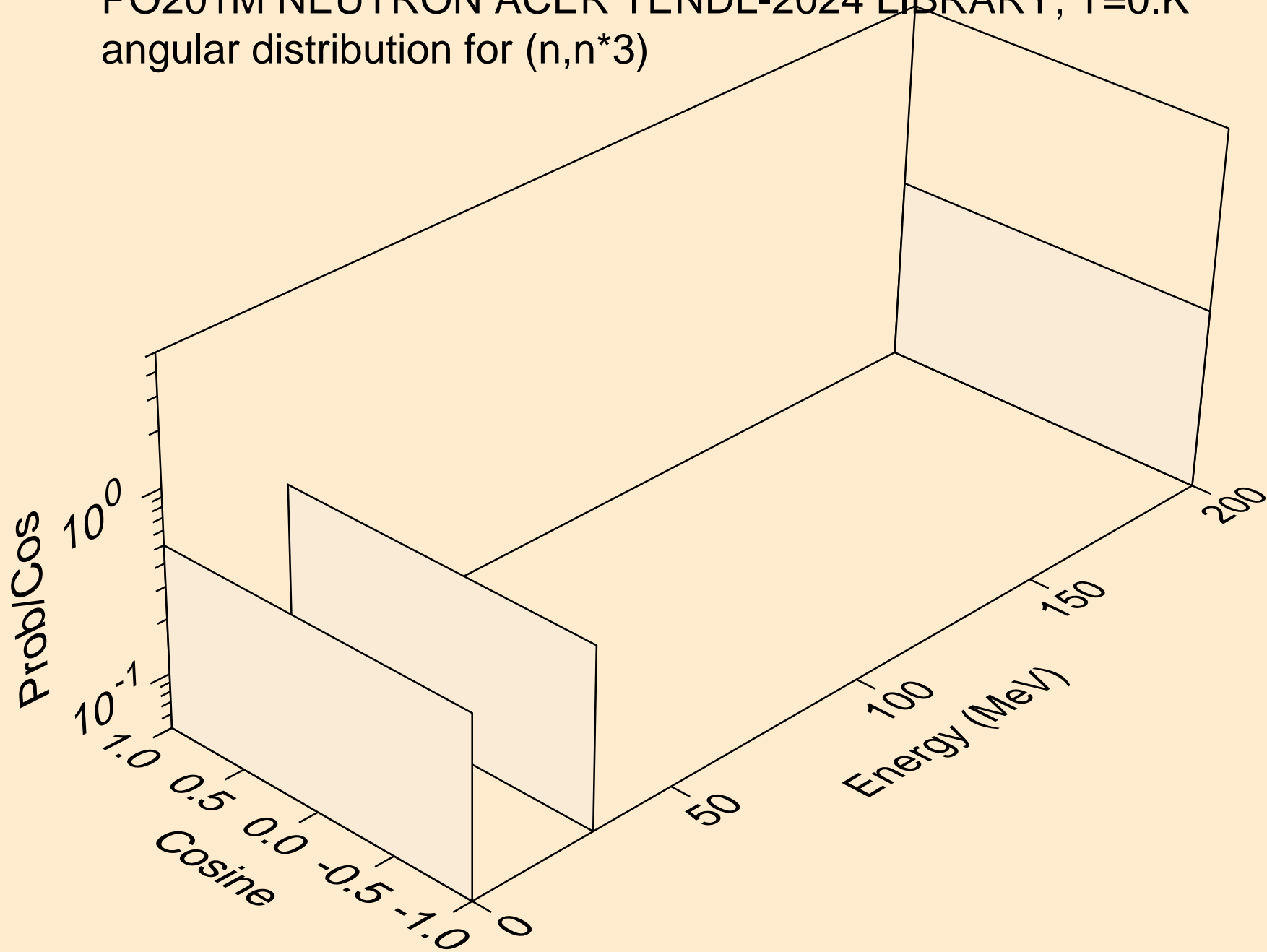
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



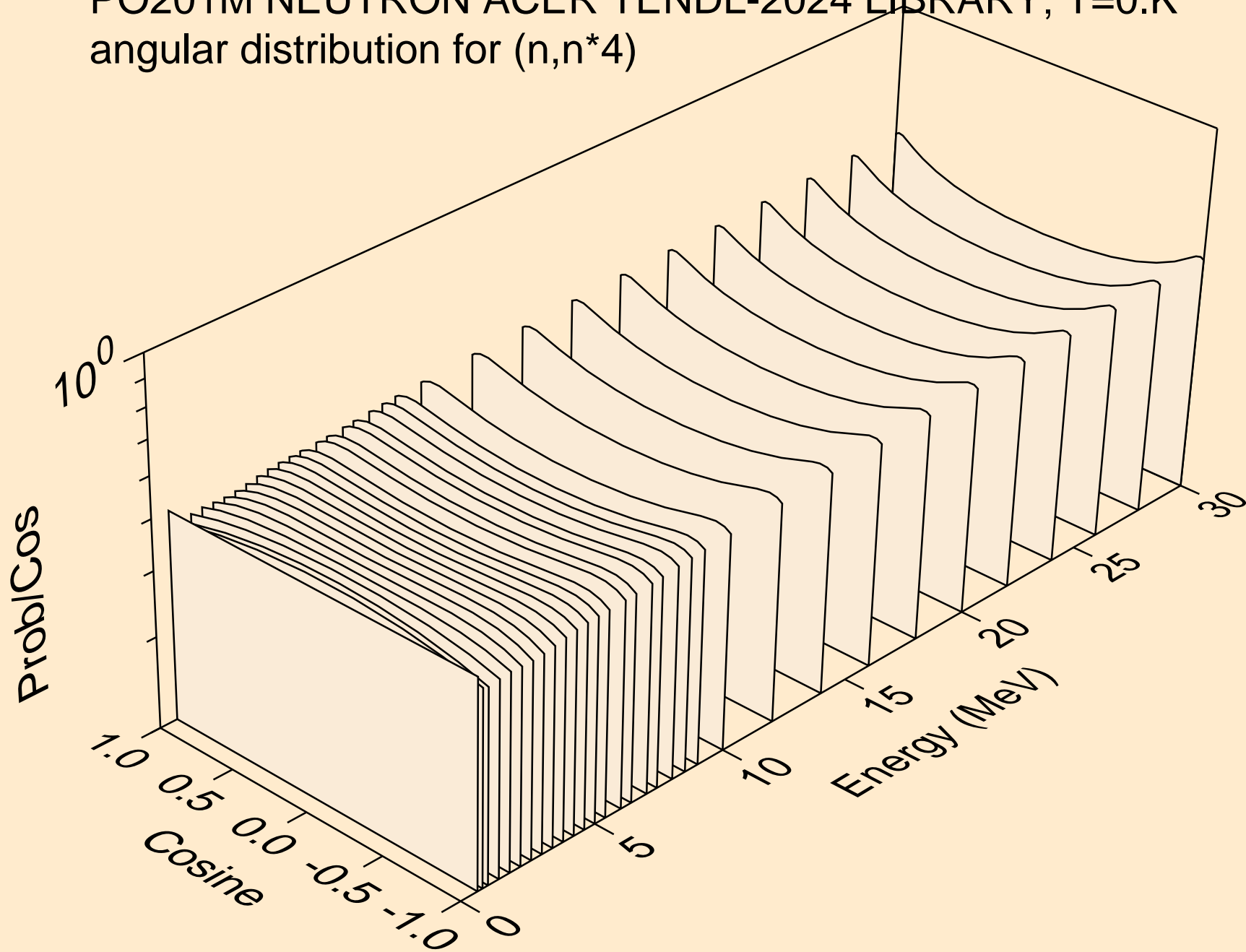
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angular distribution for (n,n\*2)



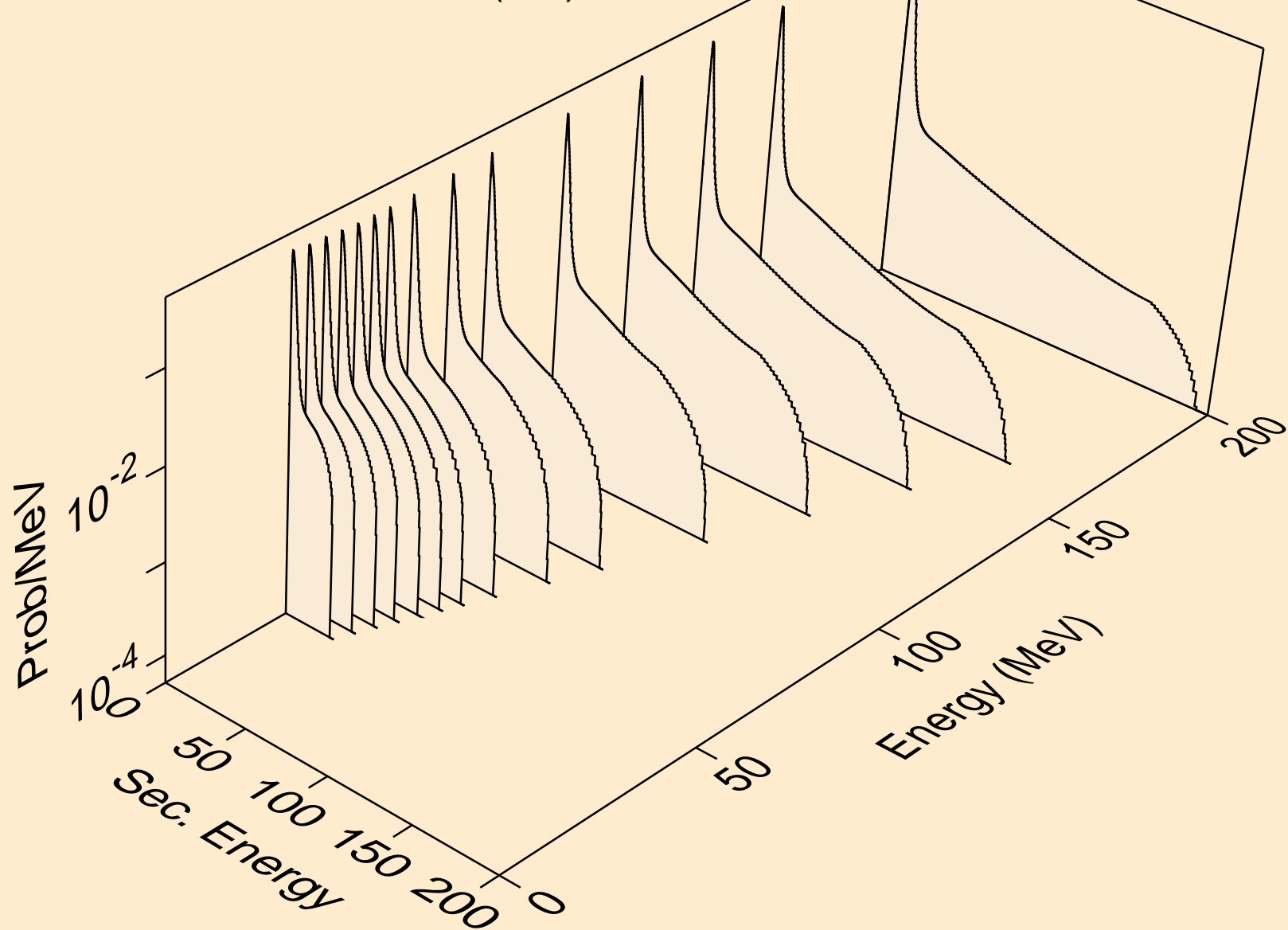
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

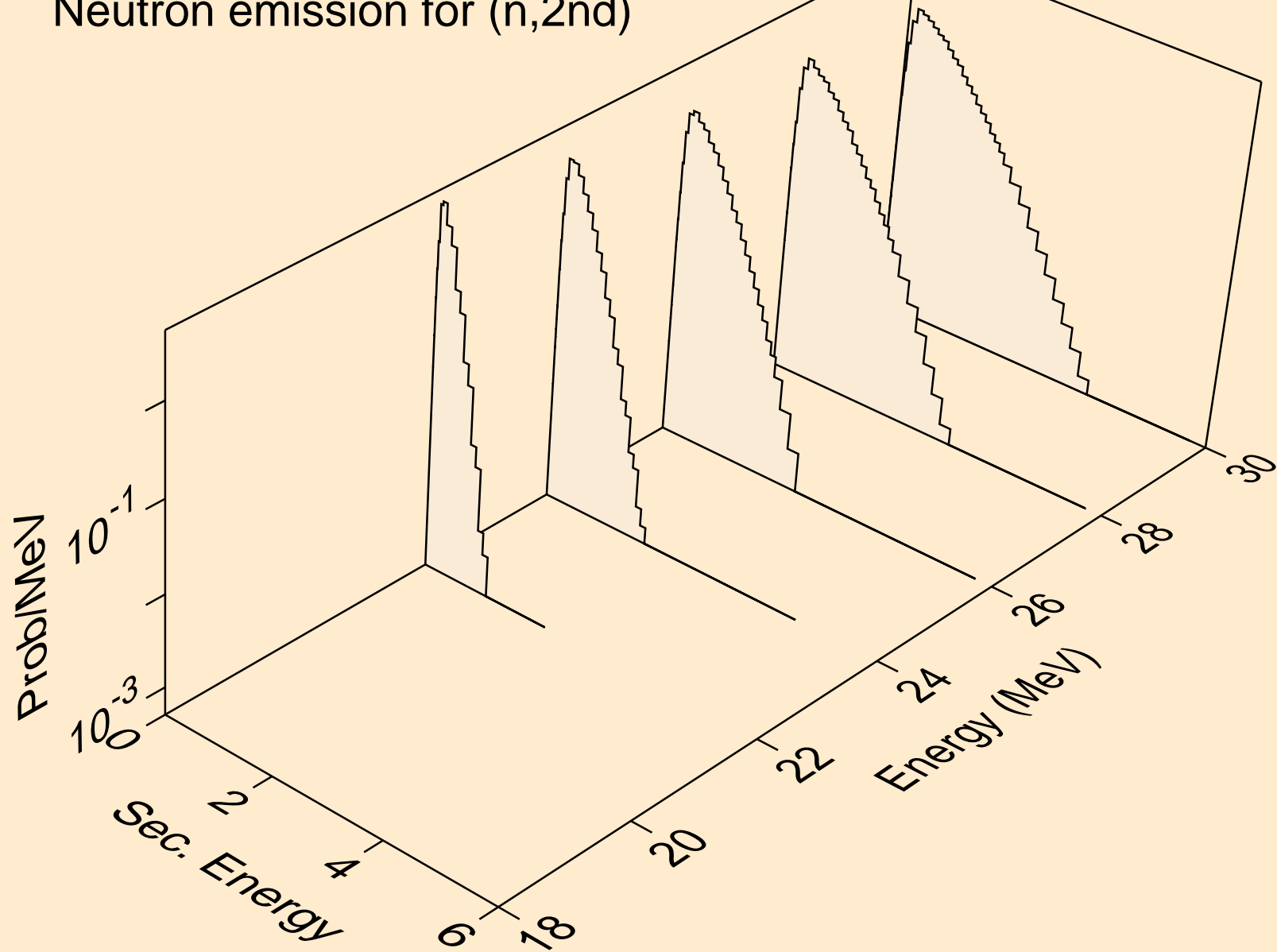


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

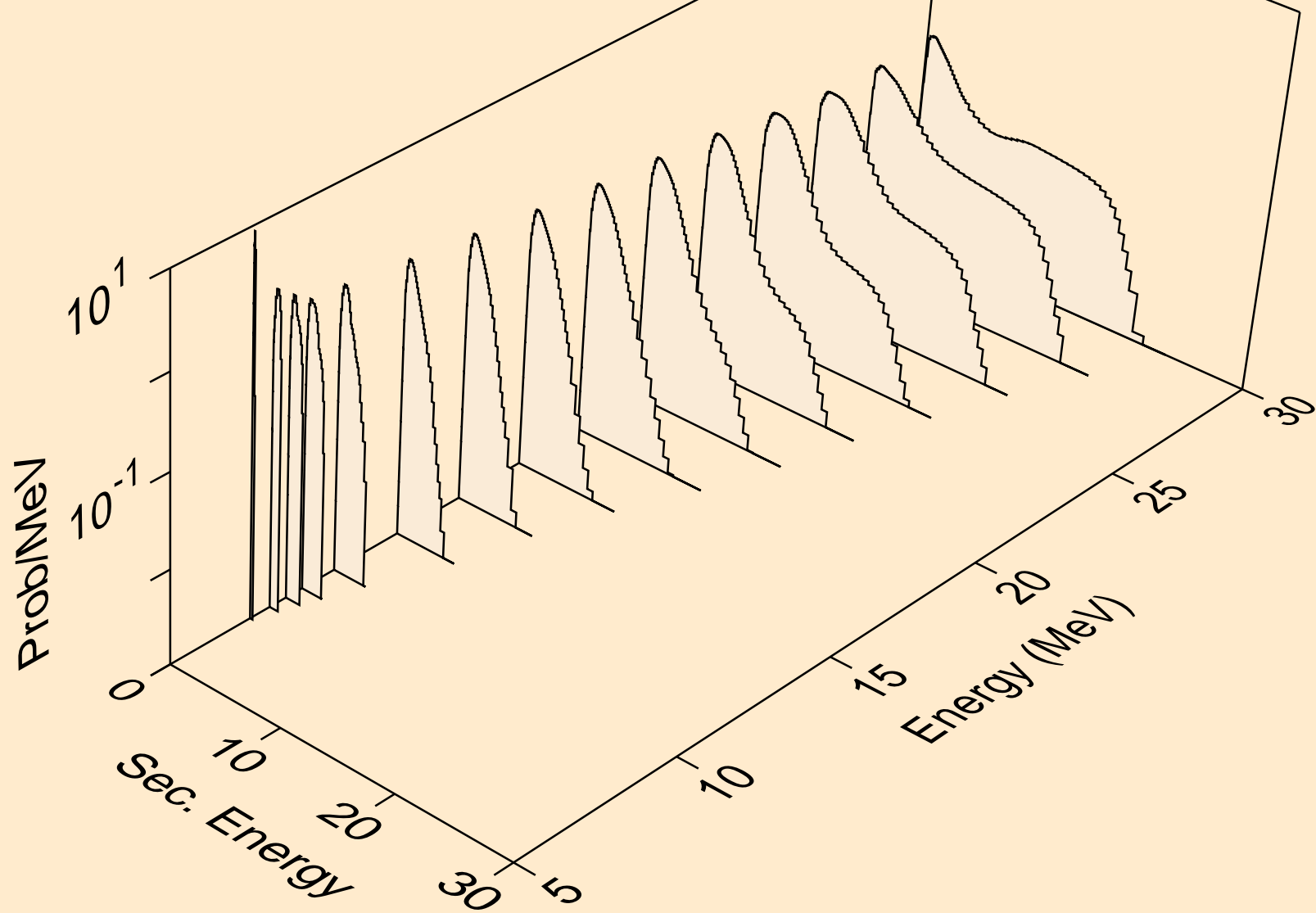




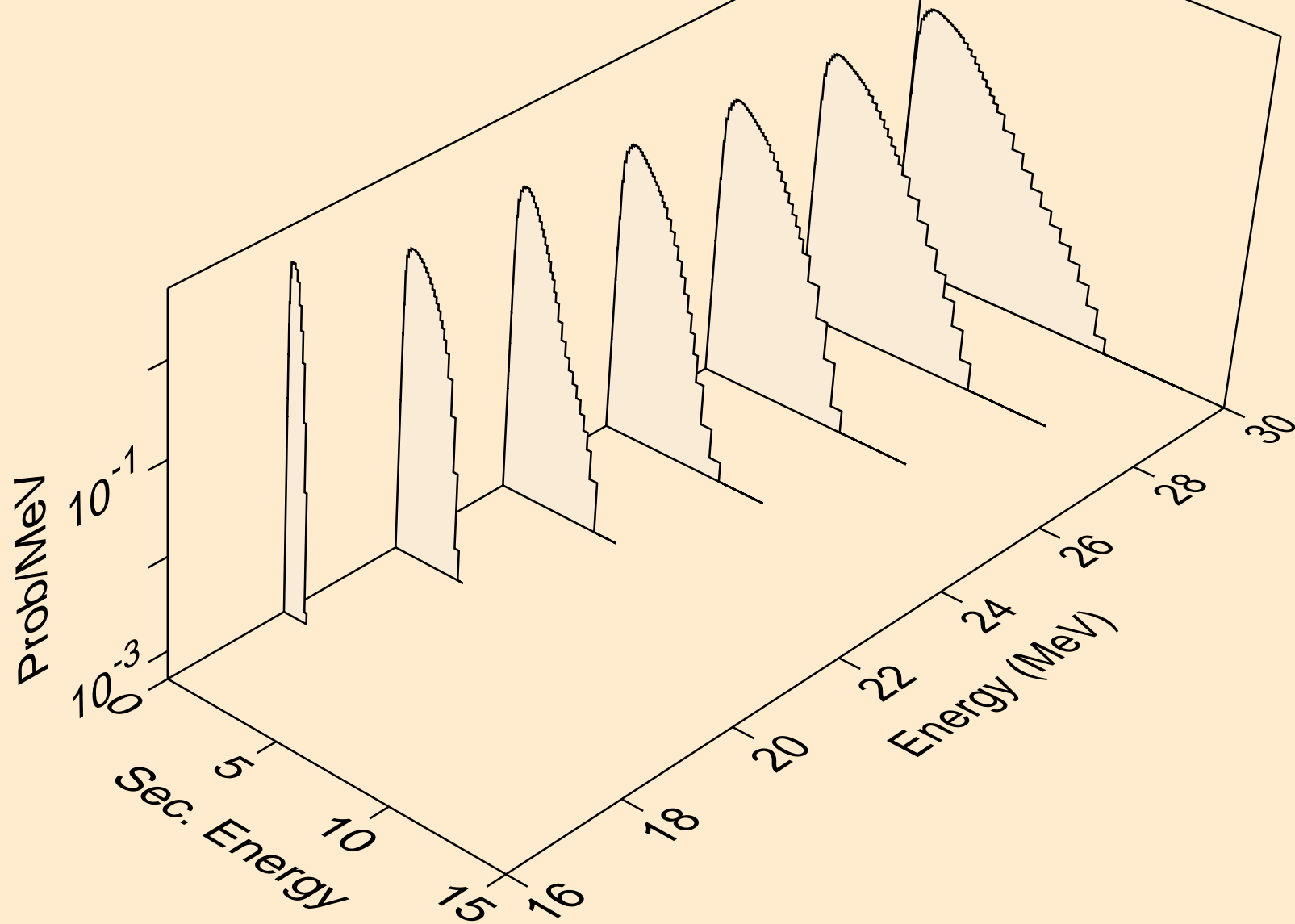
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



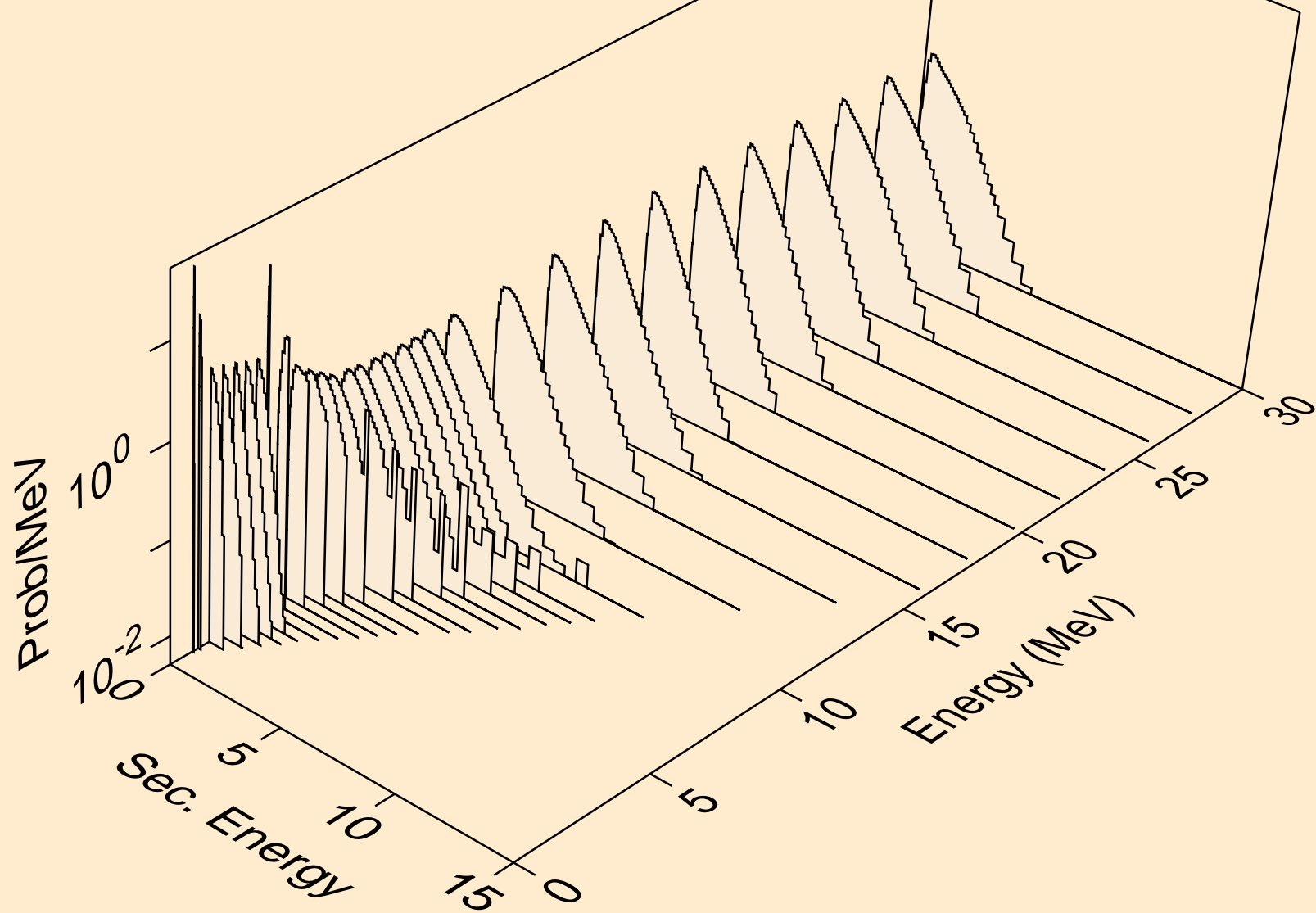
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Neutron emission for (n,2n)



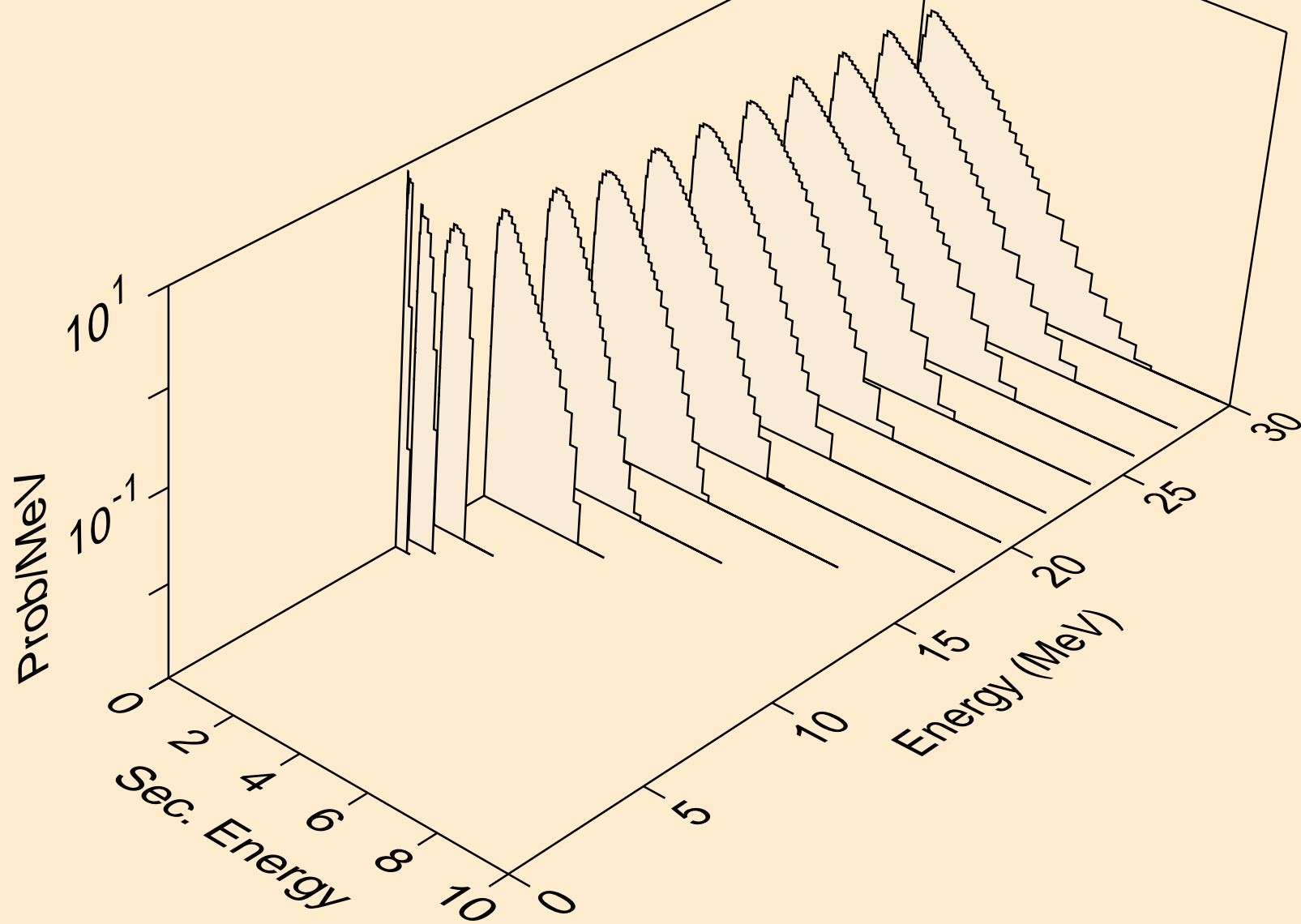
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Neutron emission for (n,3n)



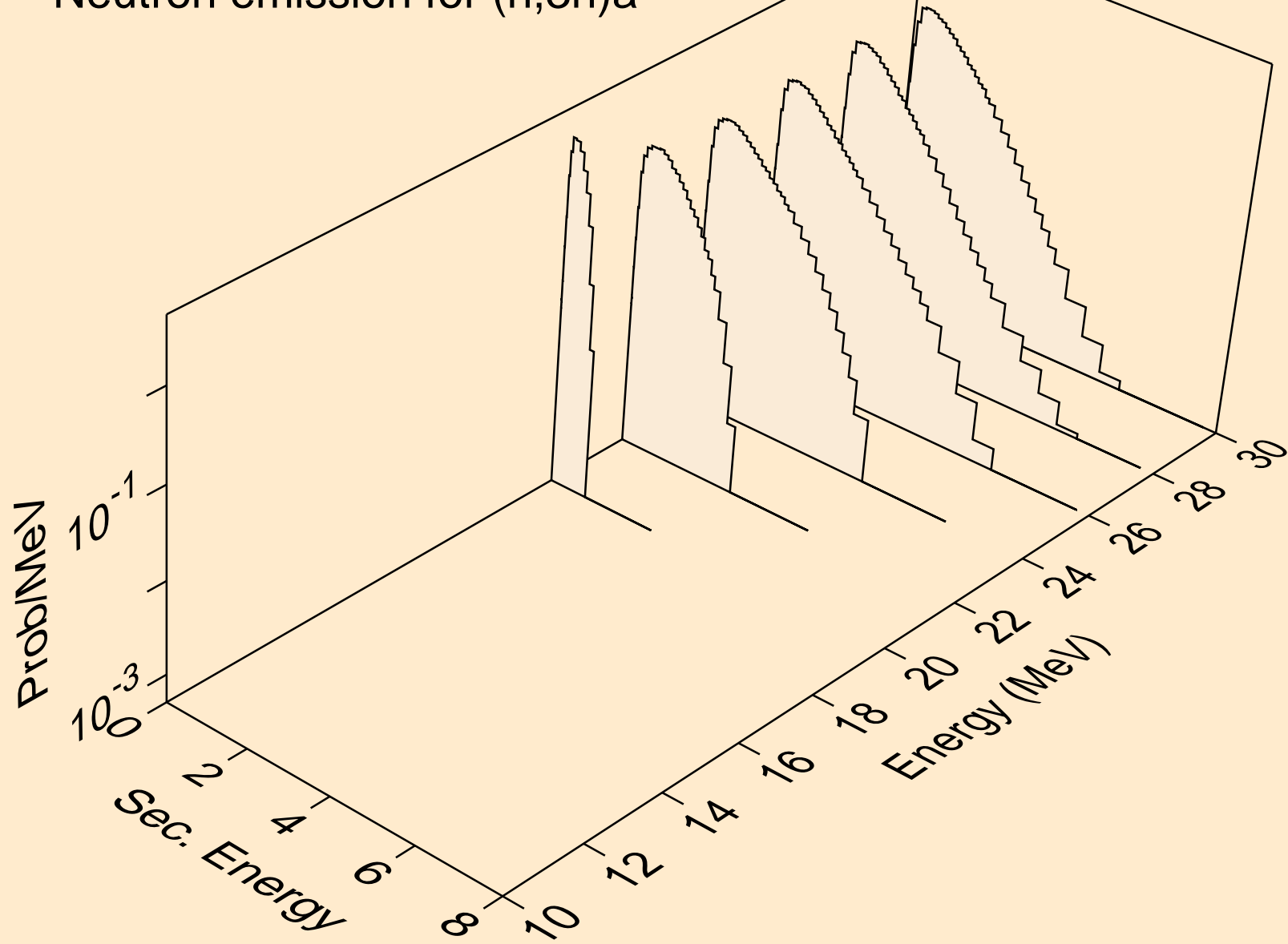
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Neutron emission for (n,n\*)a



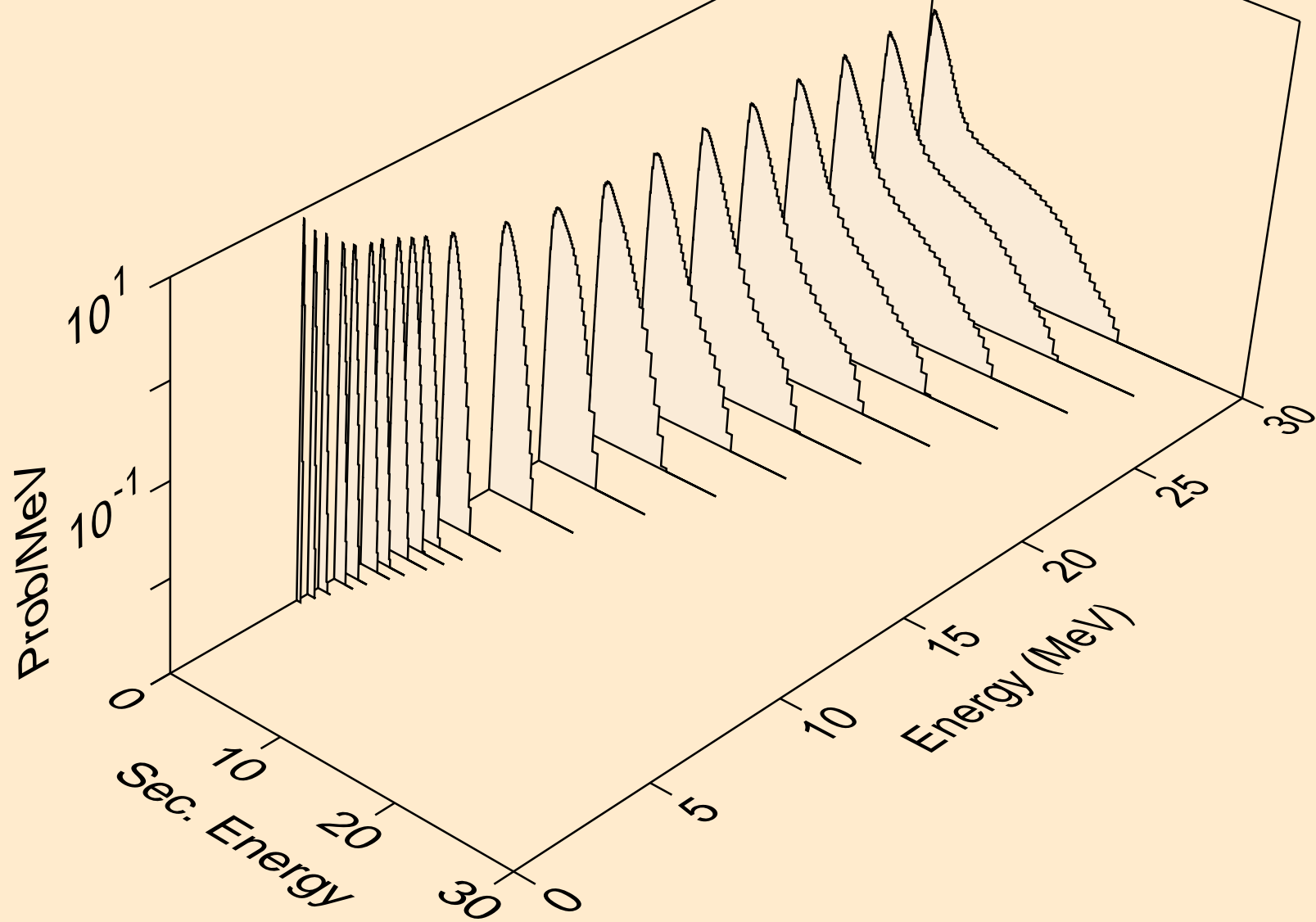
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Neutron emission for (n,2n)a



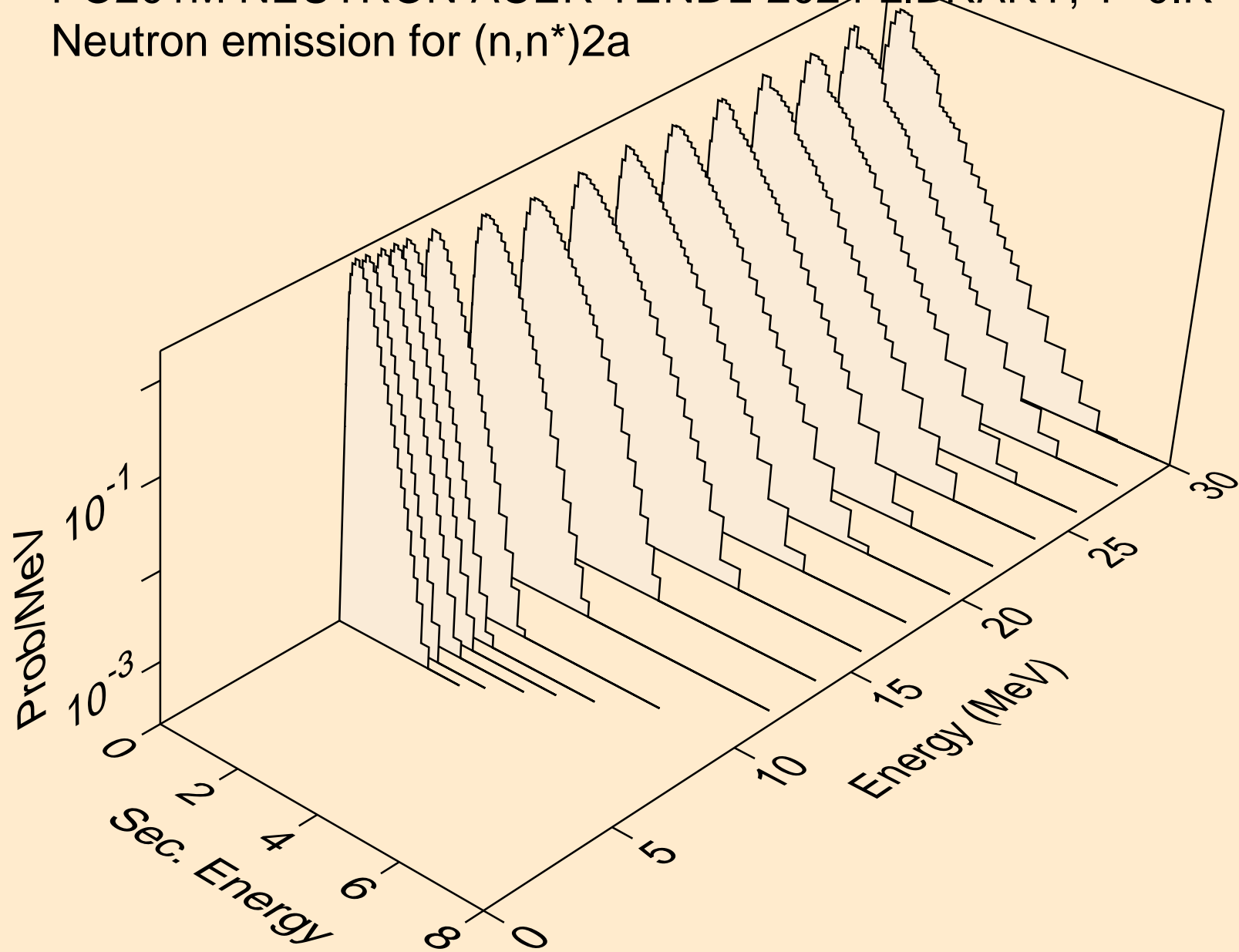
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

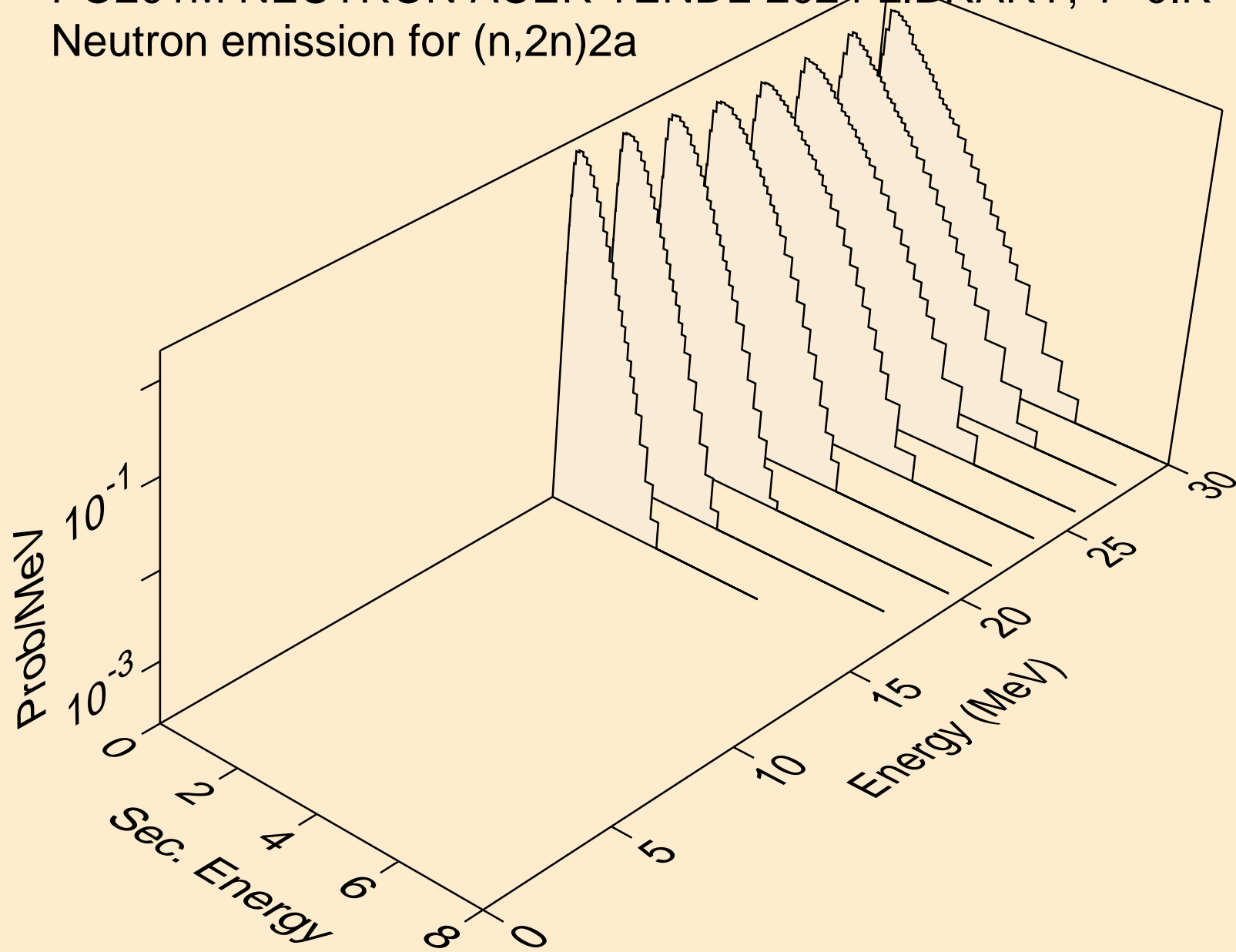


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

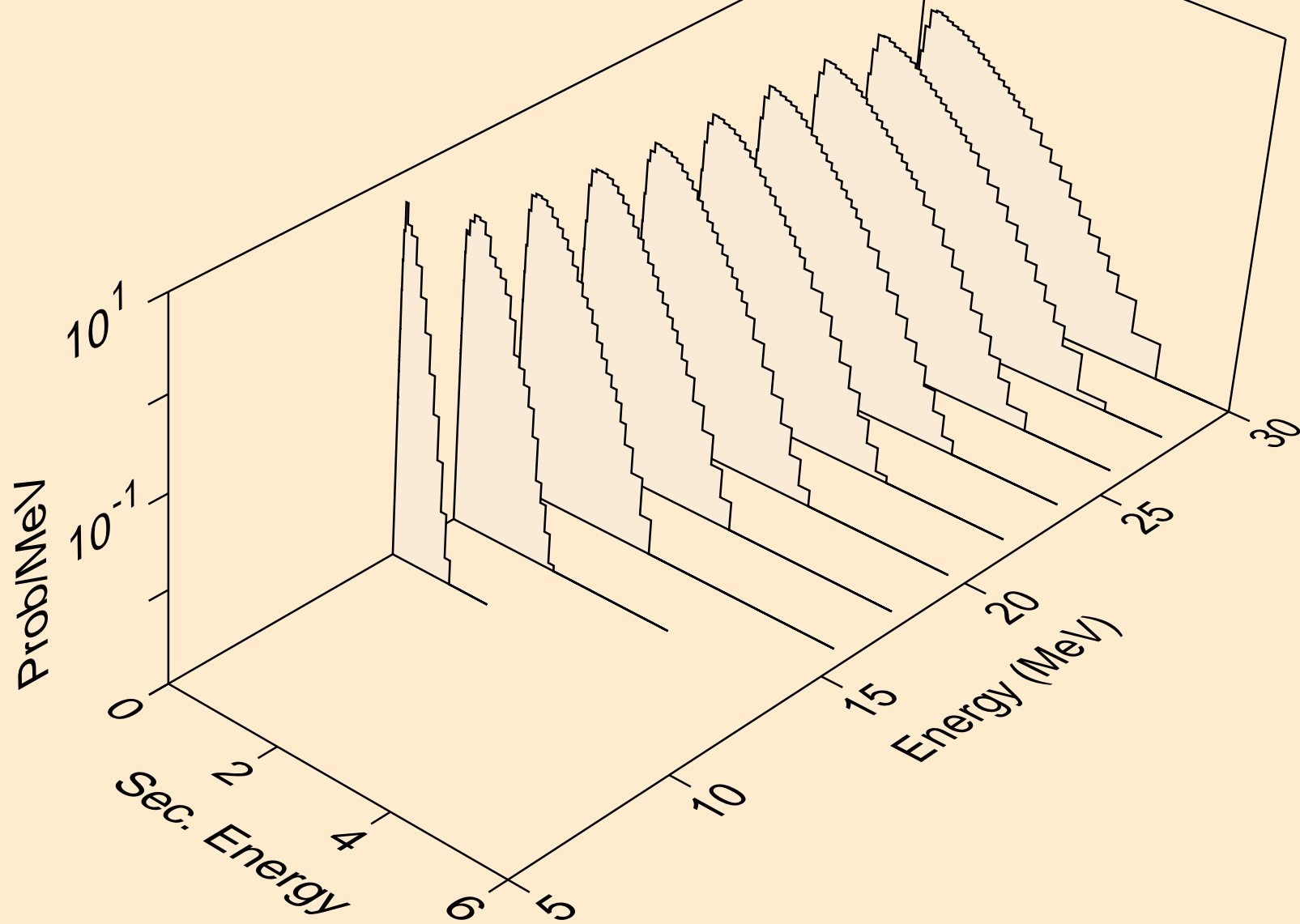




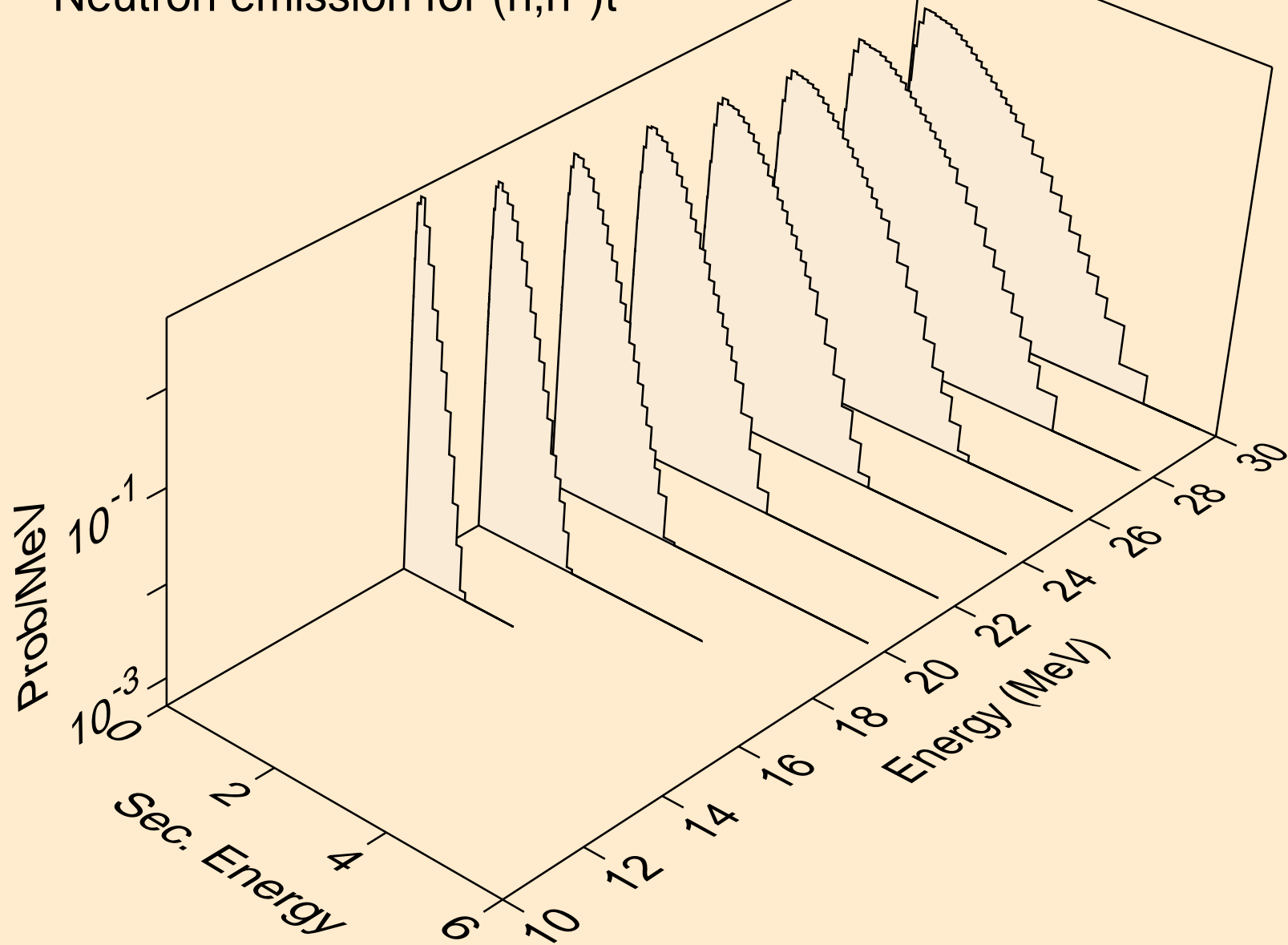
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)2a



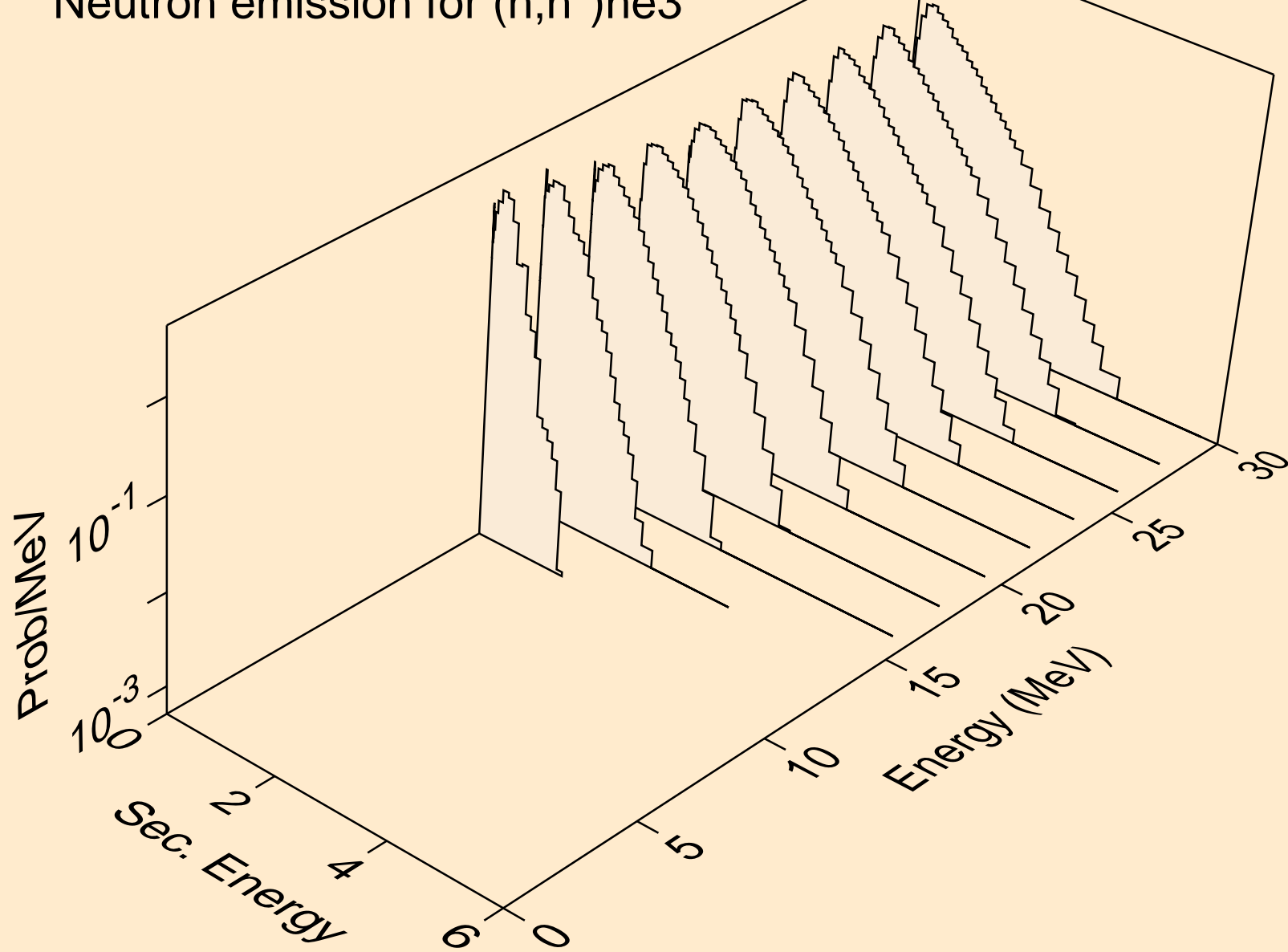
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Neutron emission for (n,n\*)d



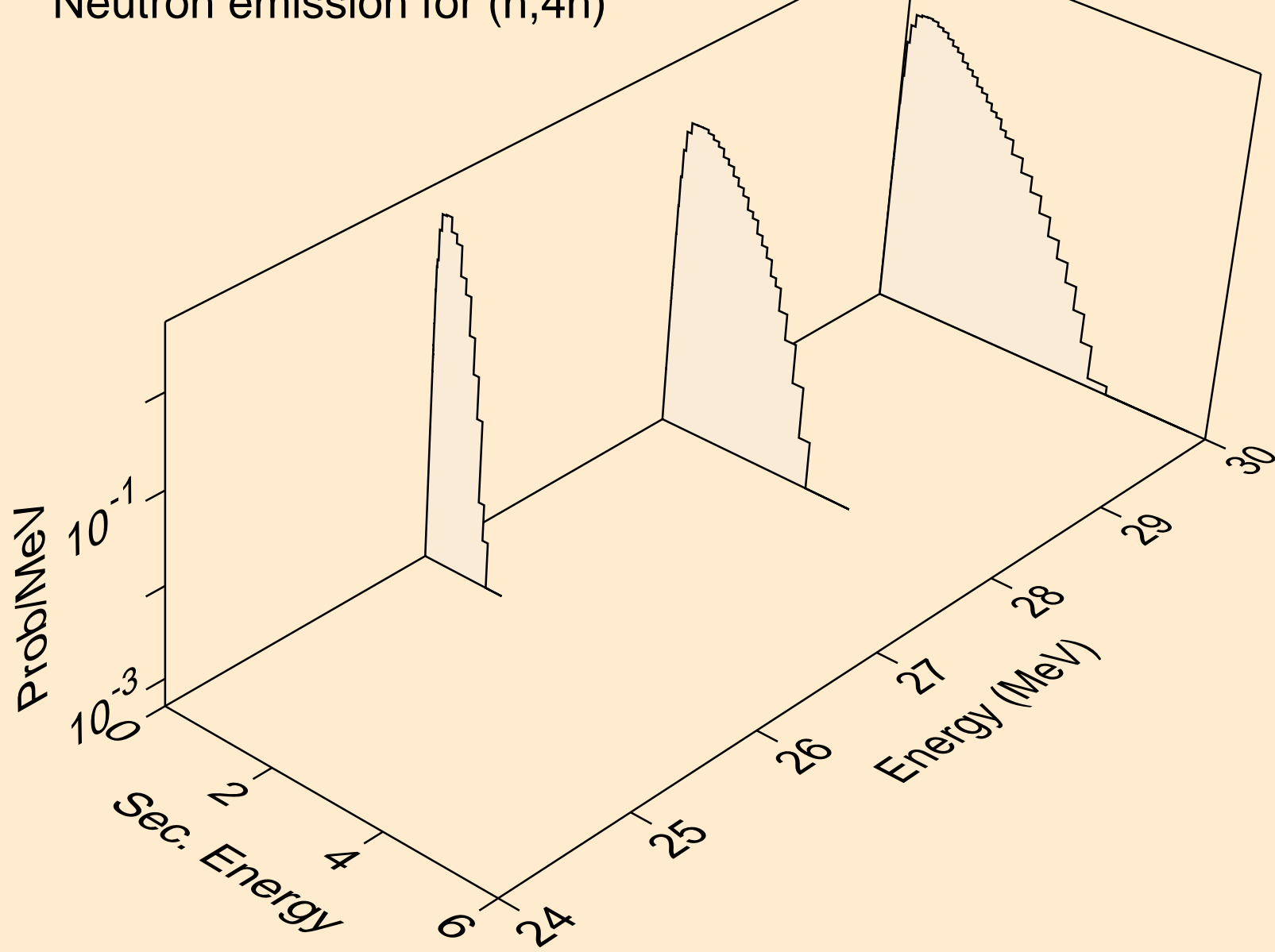
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



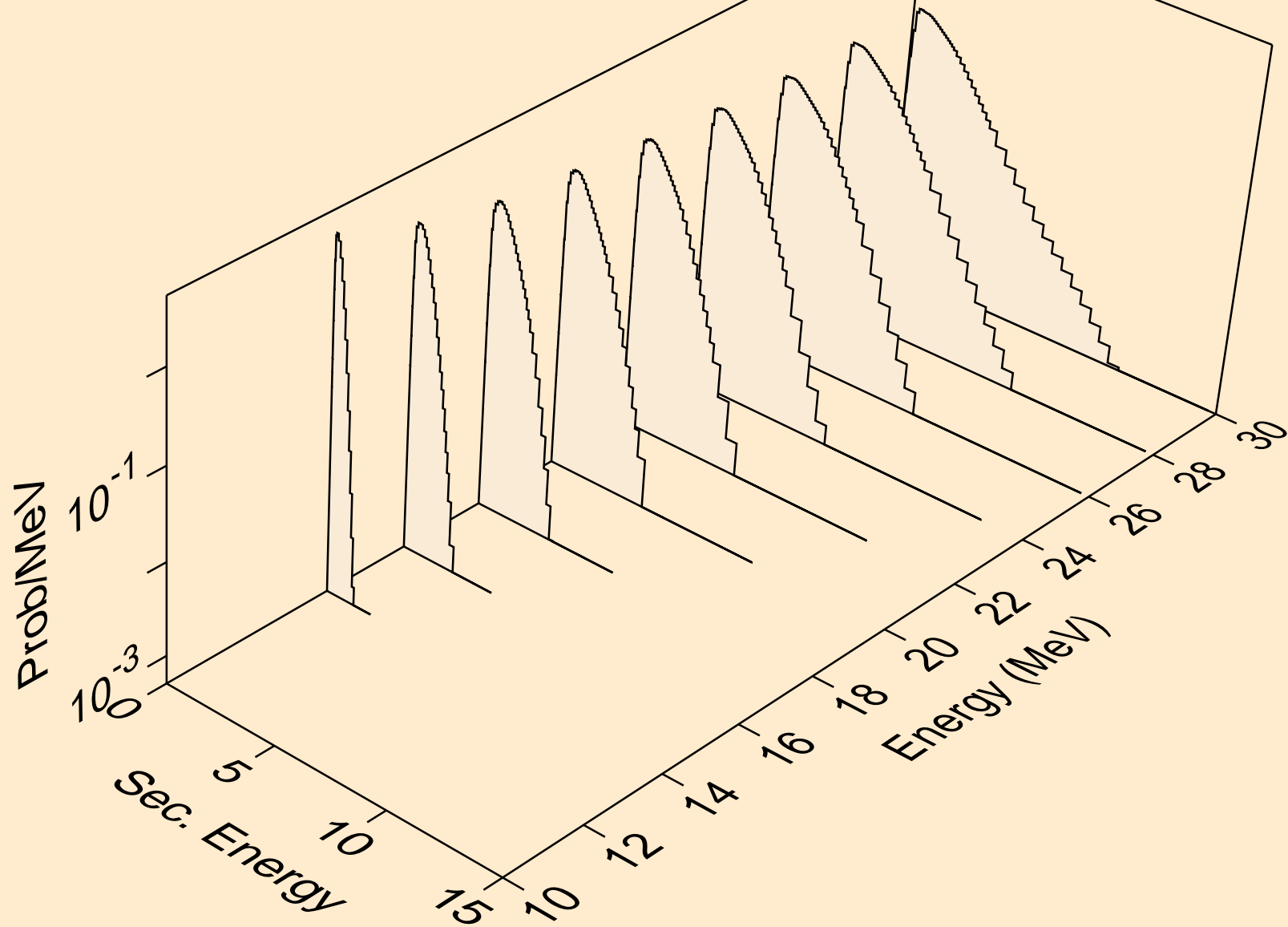
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



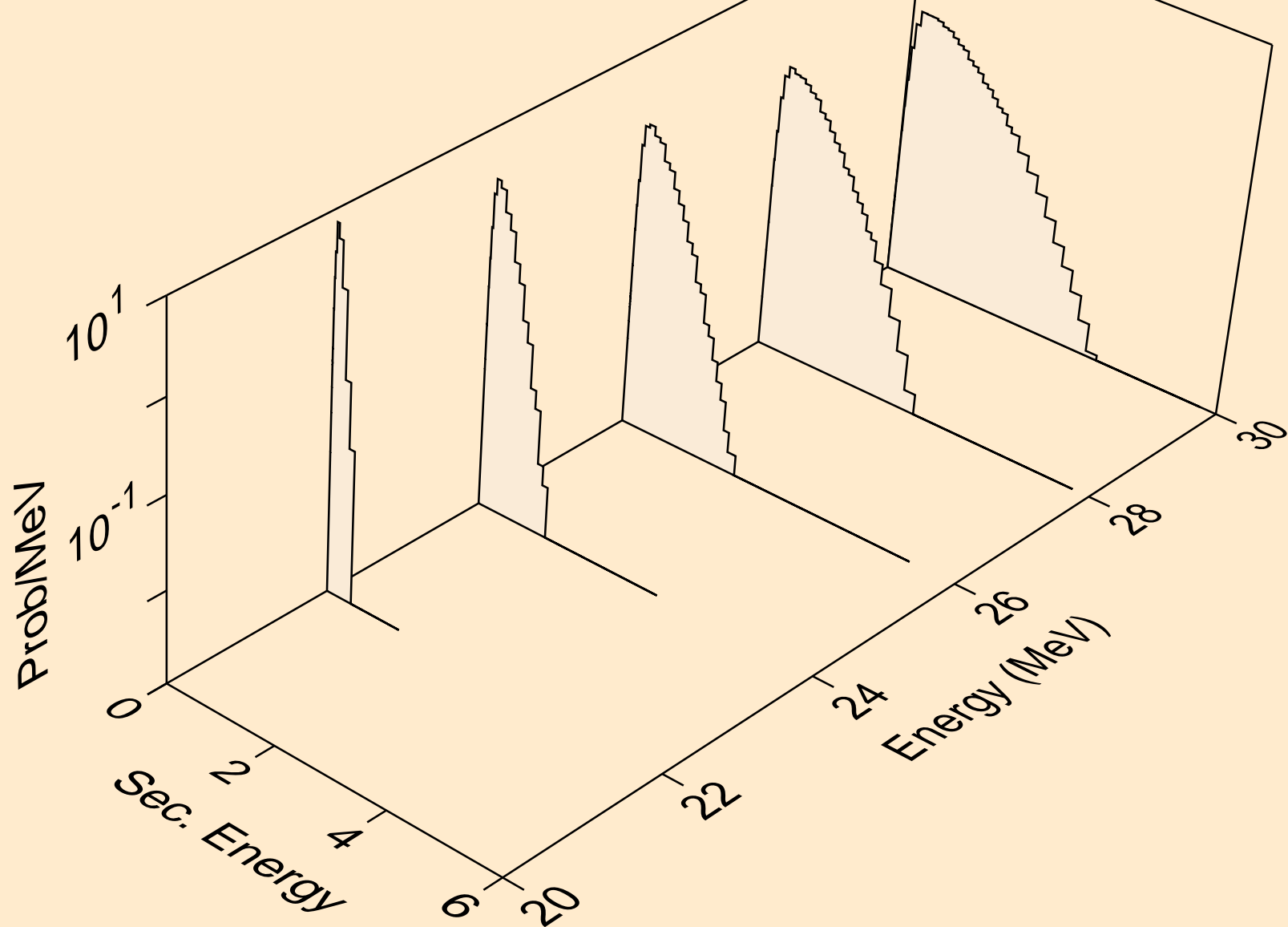
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Neutron emission for (n,4n)



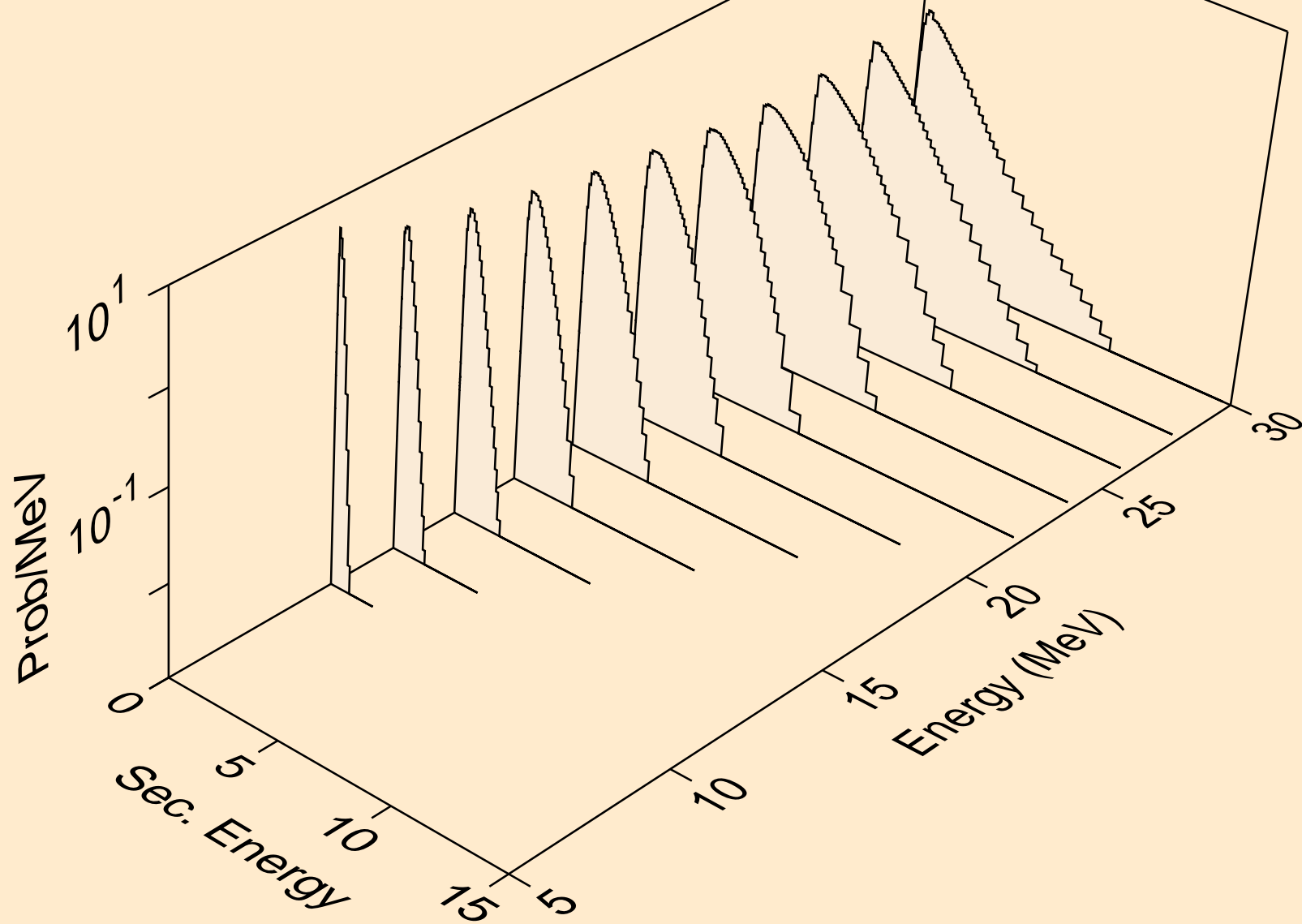
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

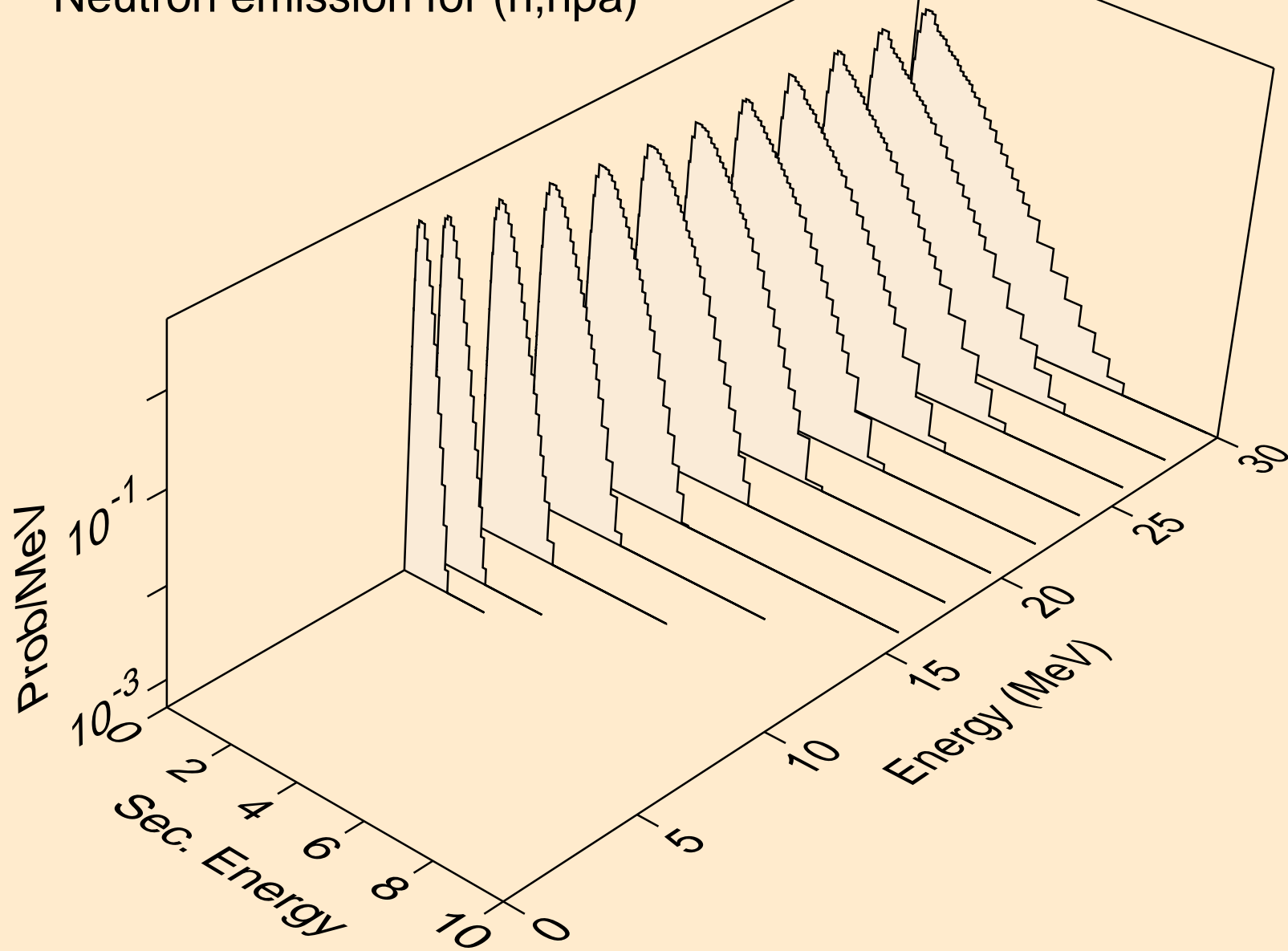


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

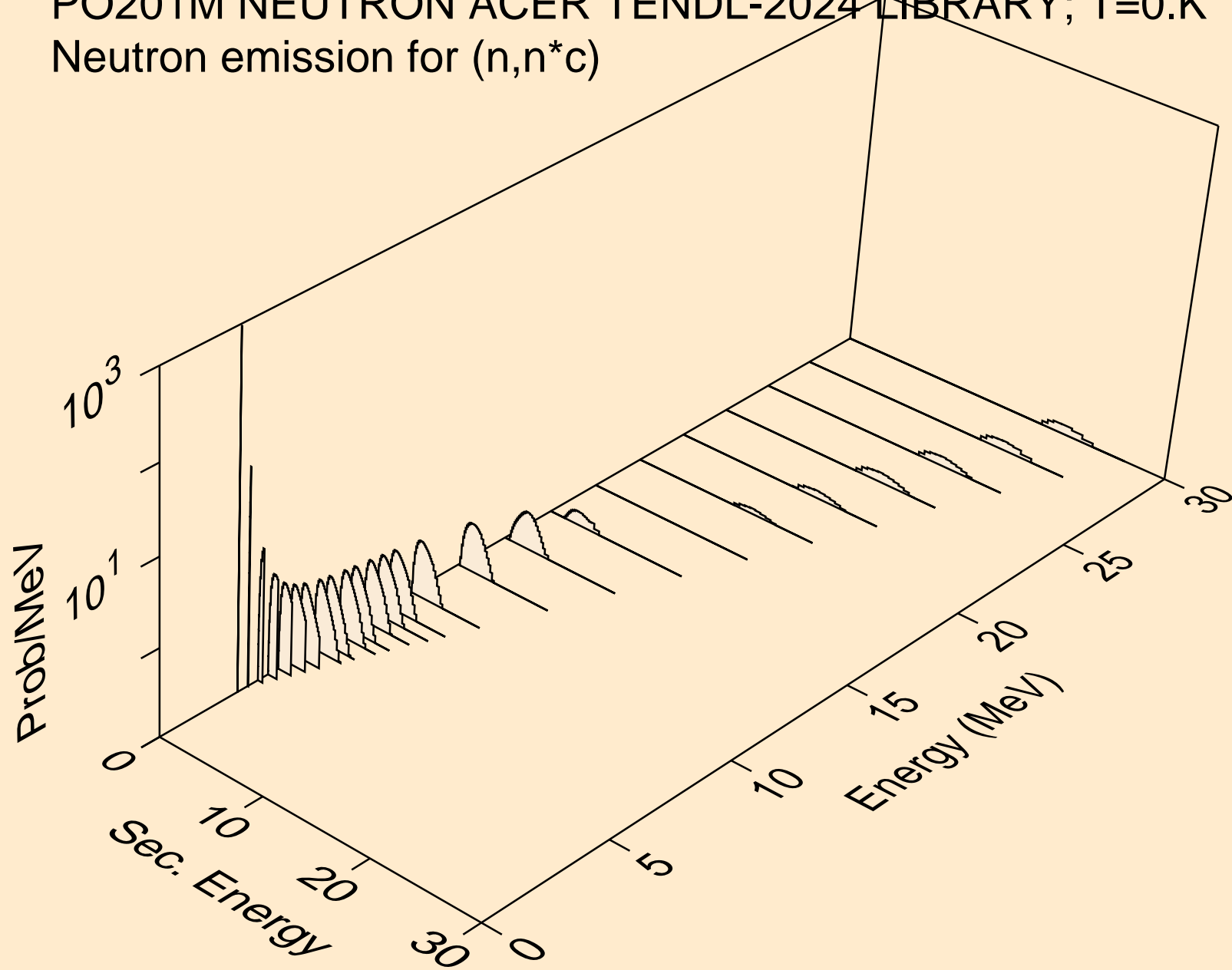




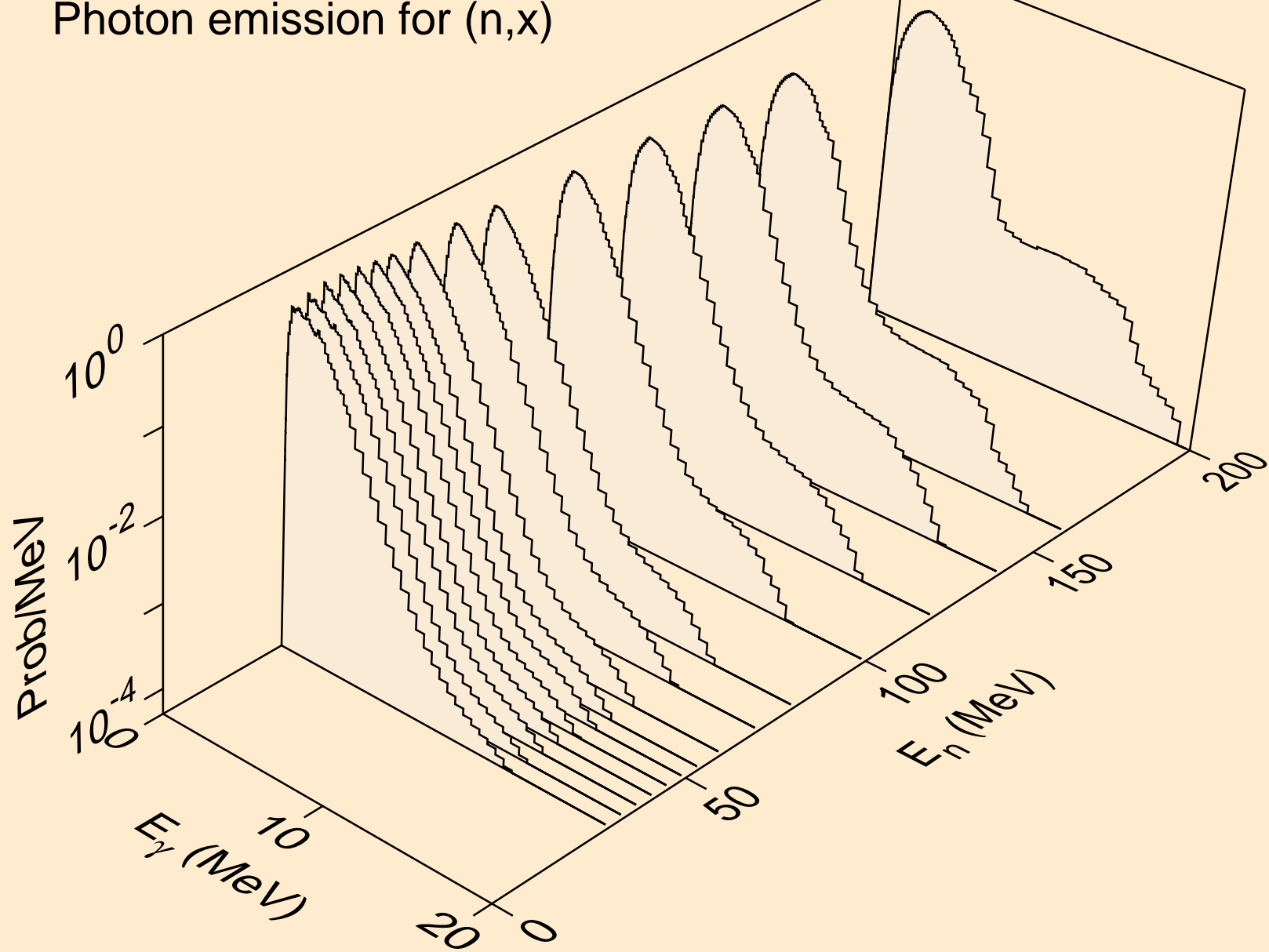
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



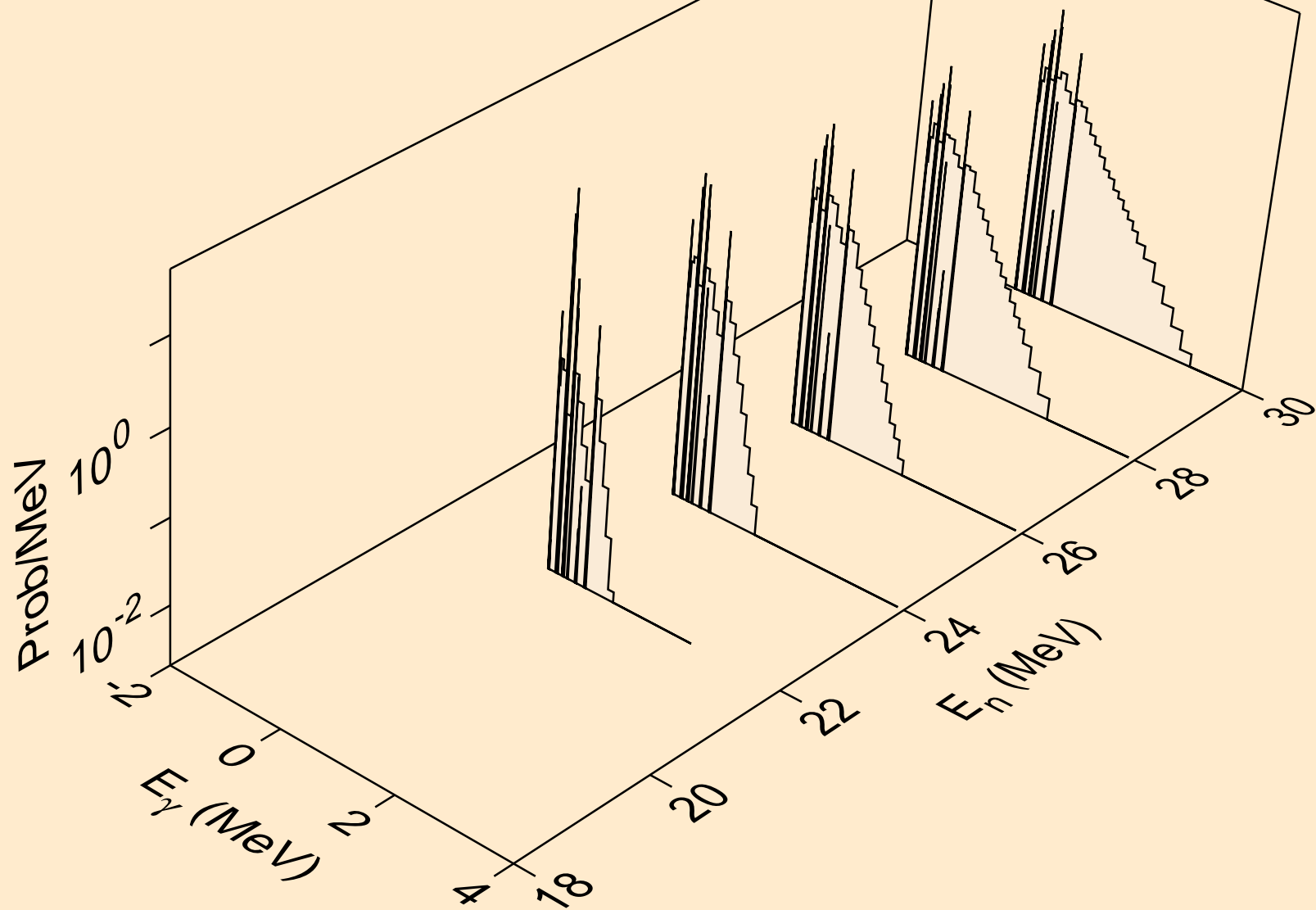
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Neutron emission for (n,n\*c)



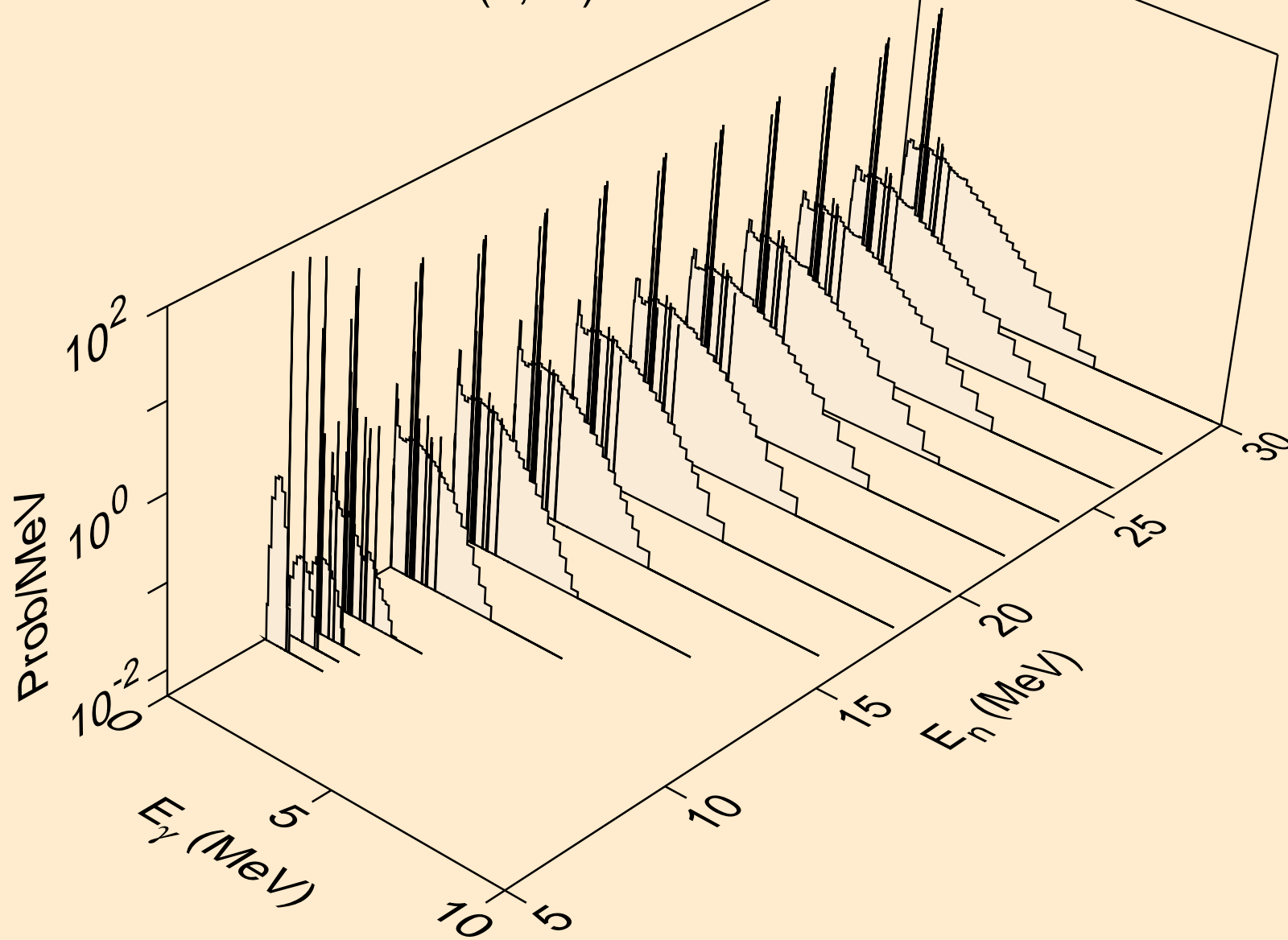
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



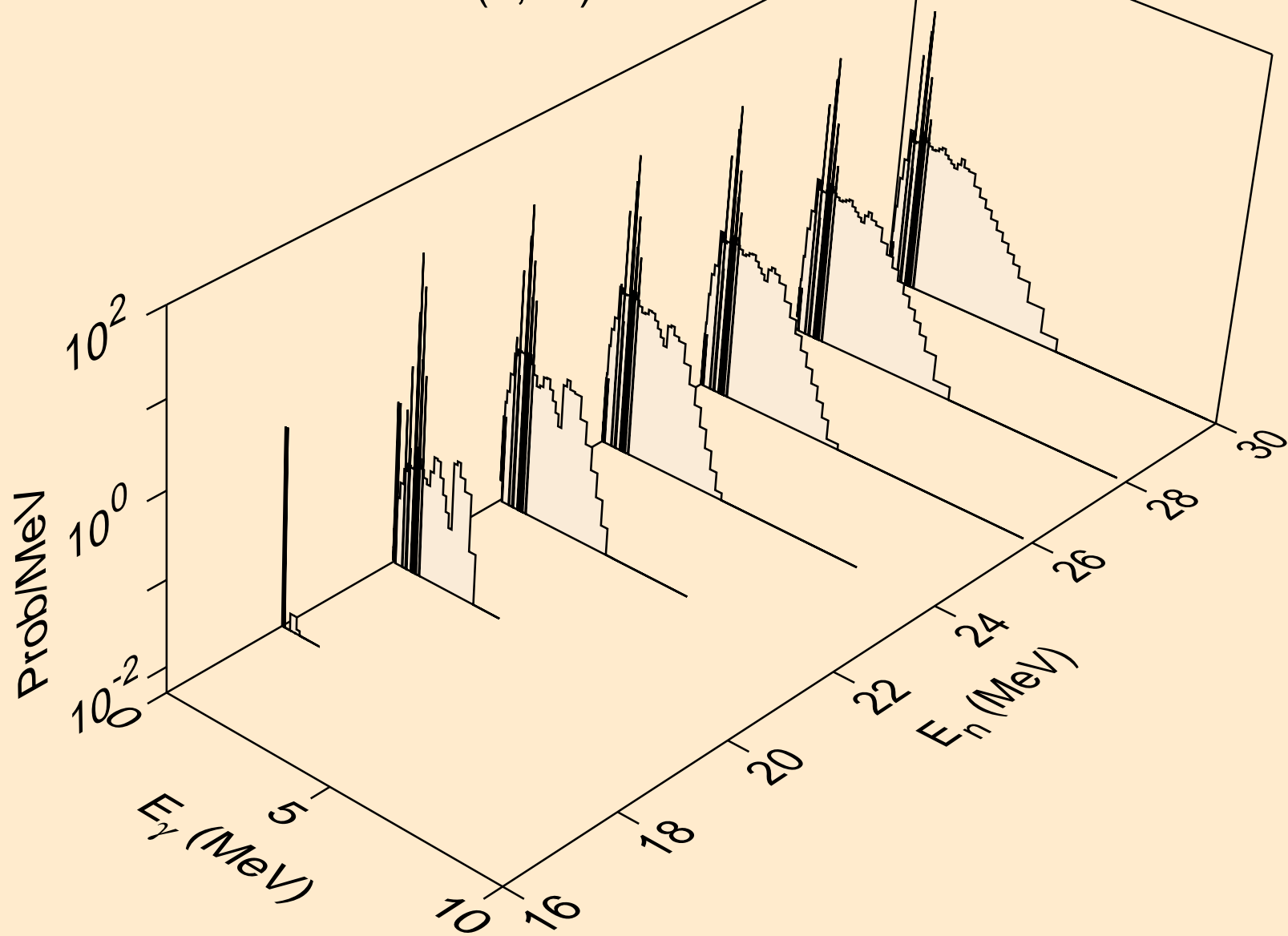
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Photon emission for (n,2nd)



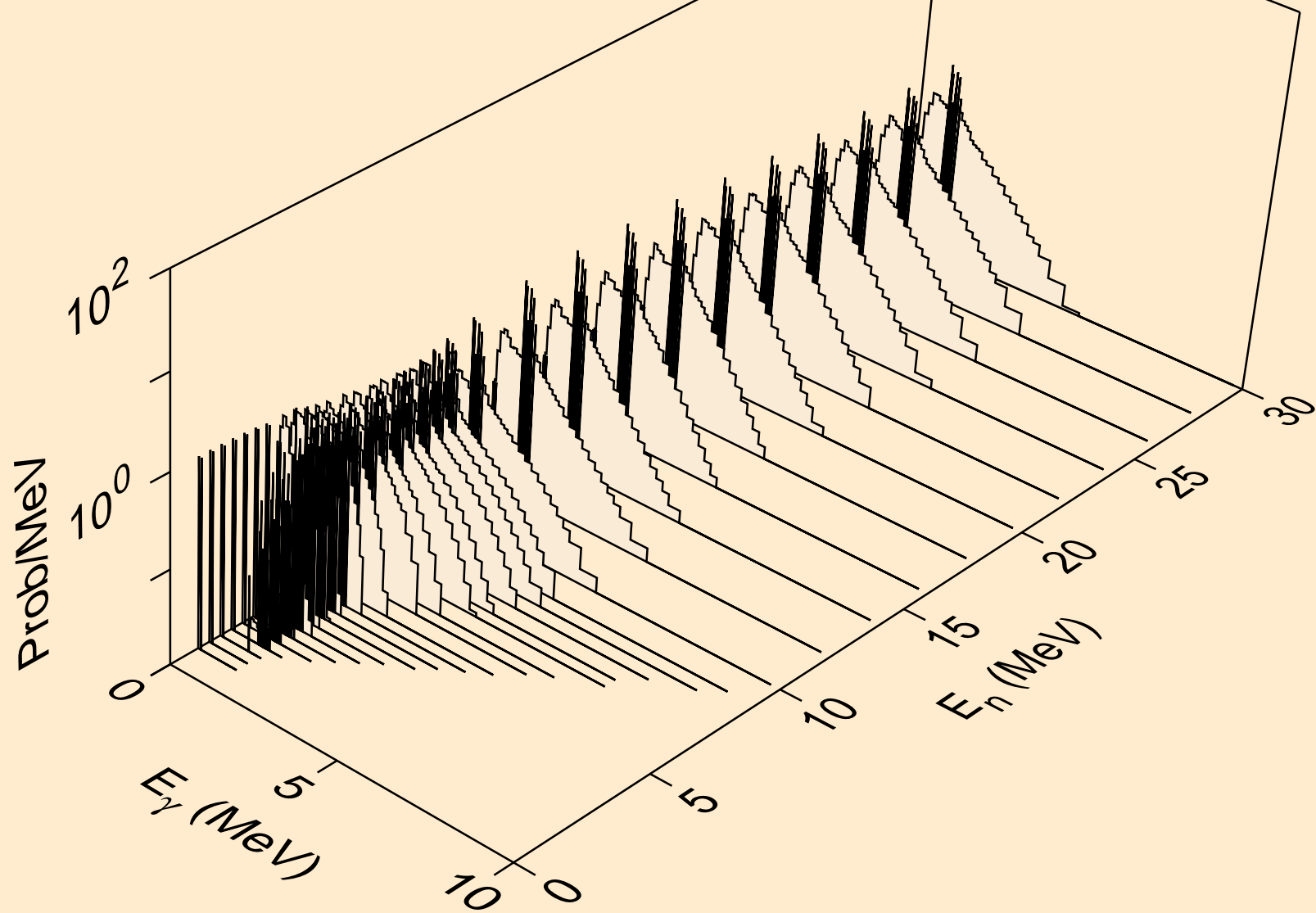
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Photon emission for (n,2n)



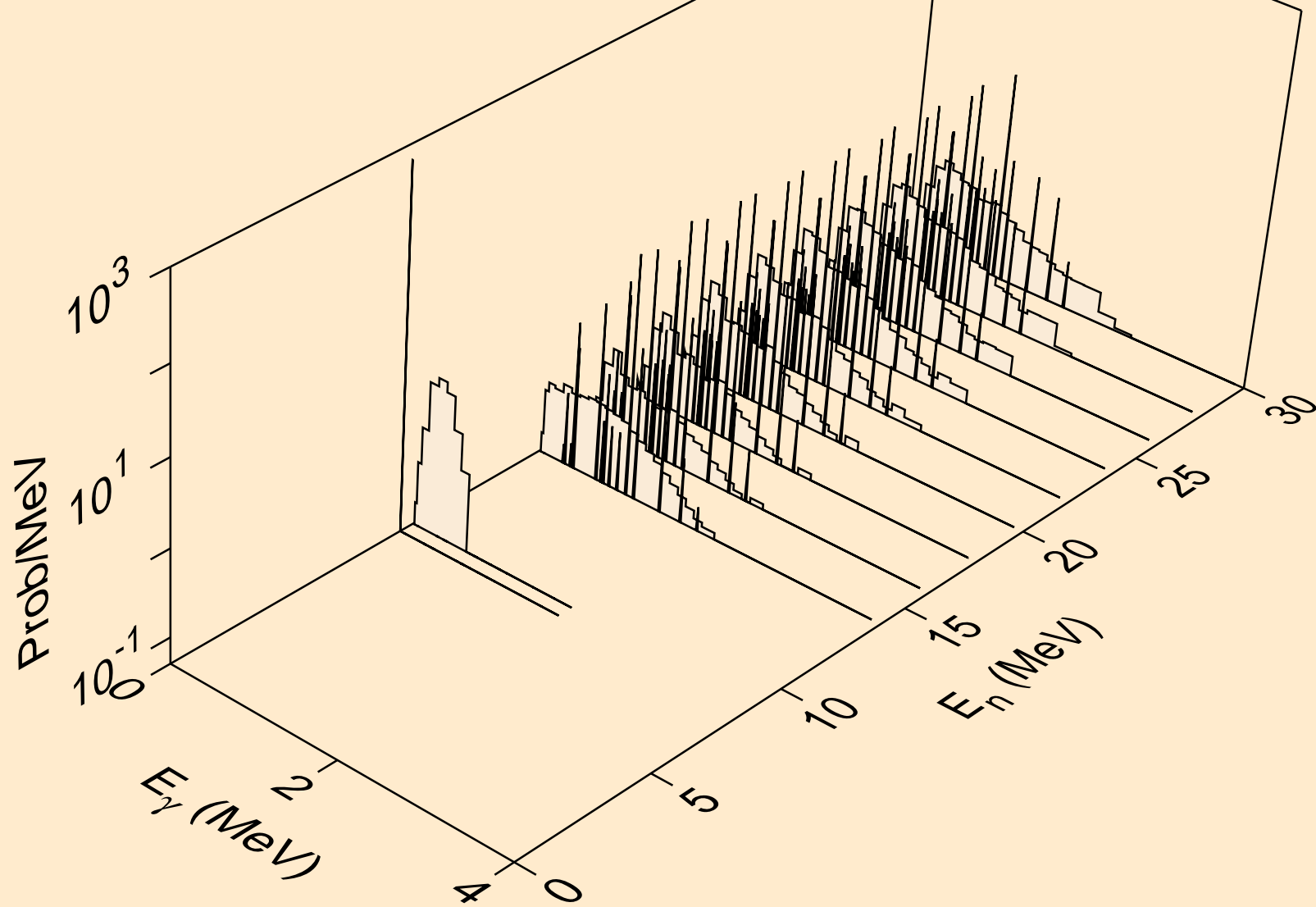
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

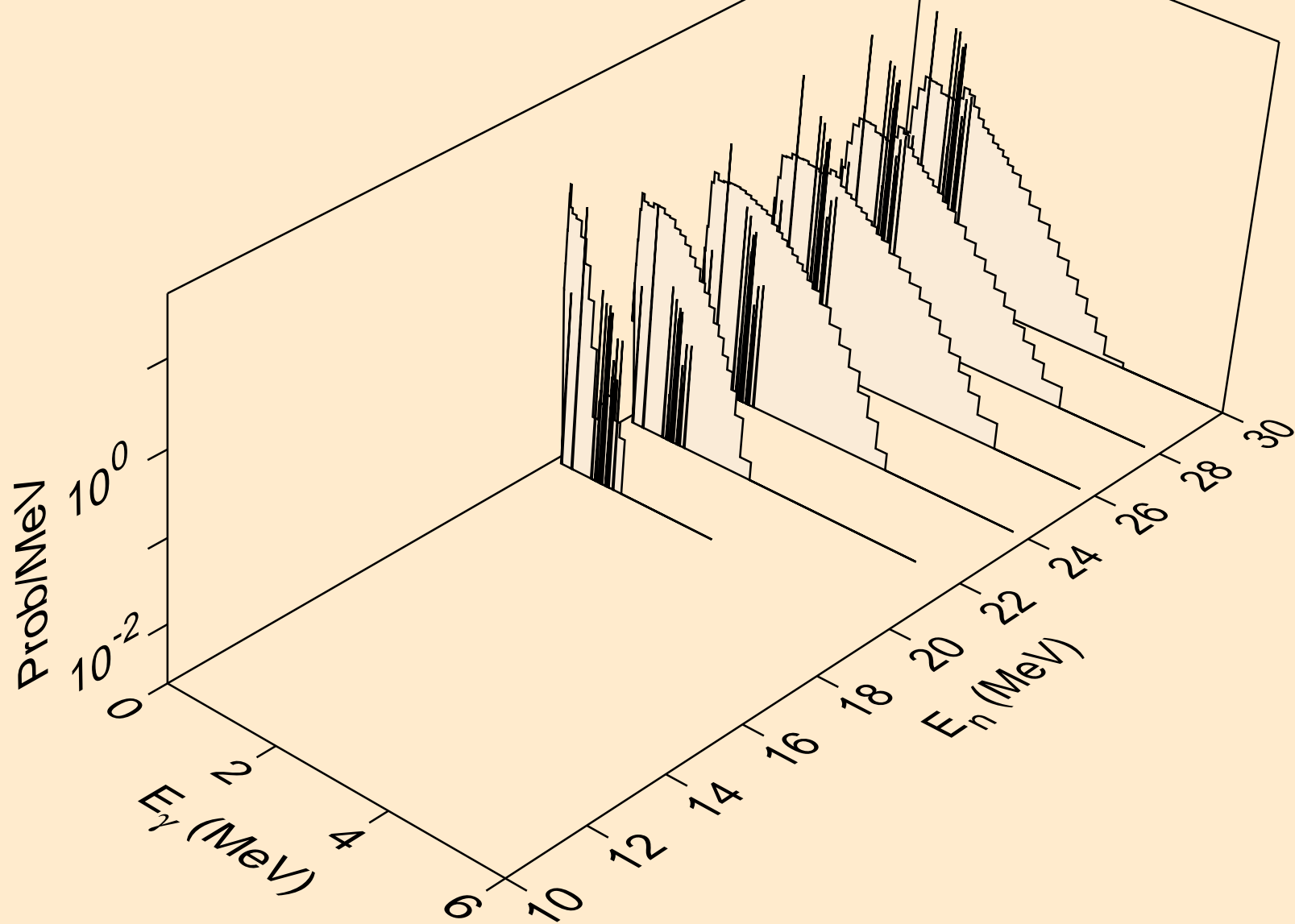


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Photon emission for (n,2n)a

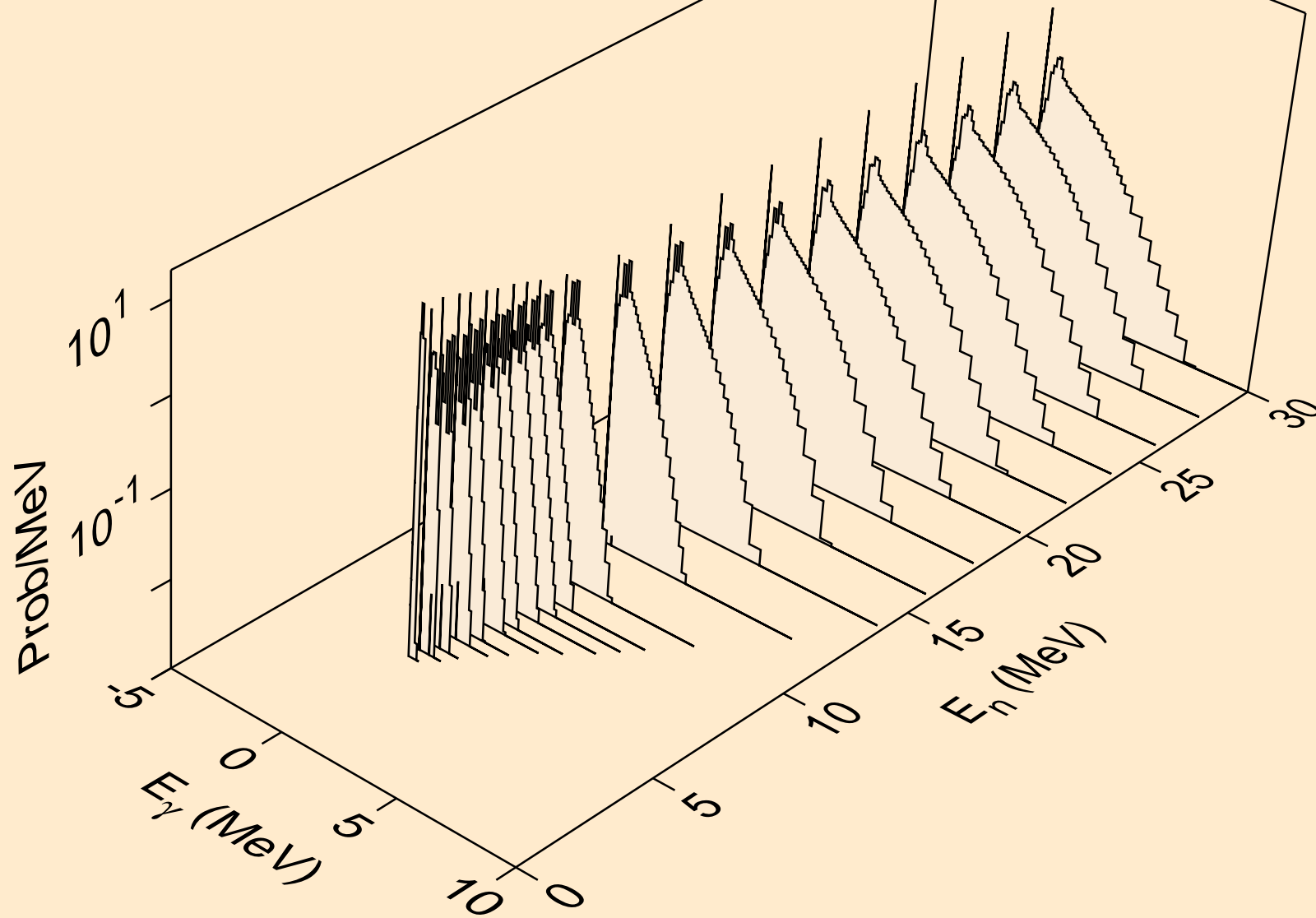




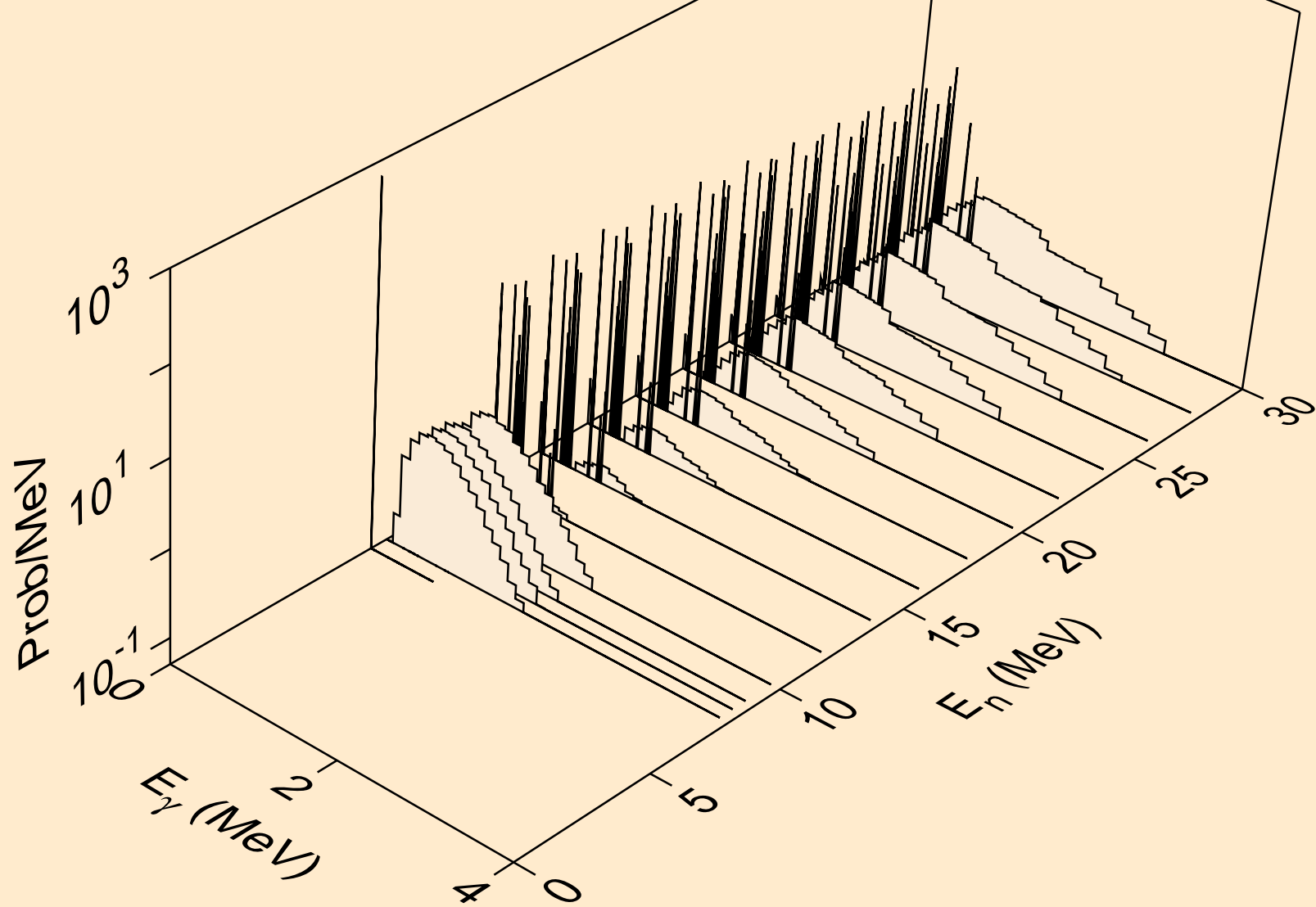
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Photon emission for (n,3n)a



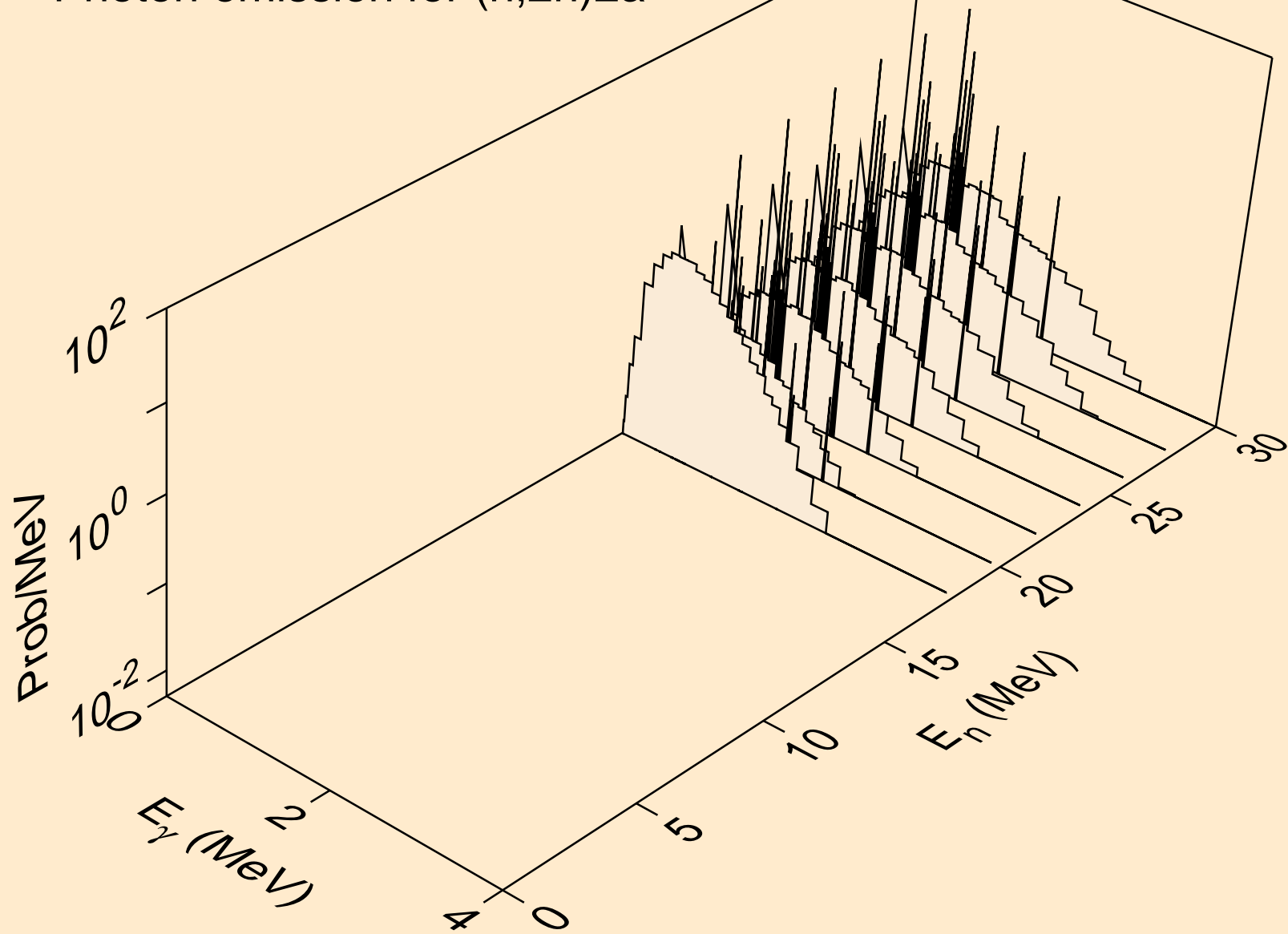
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



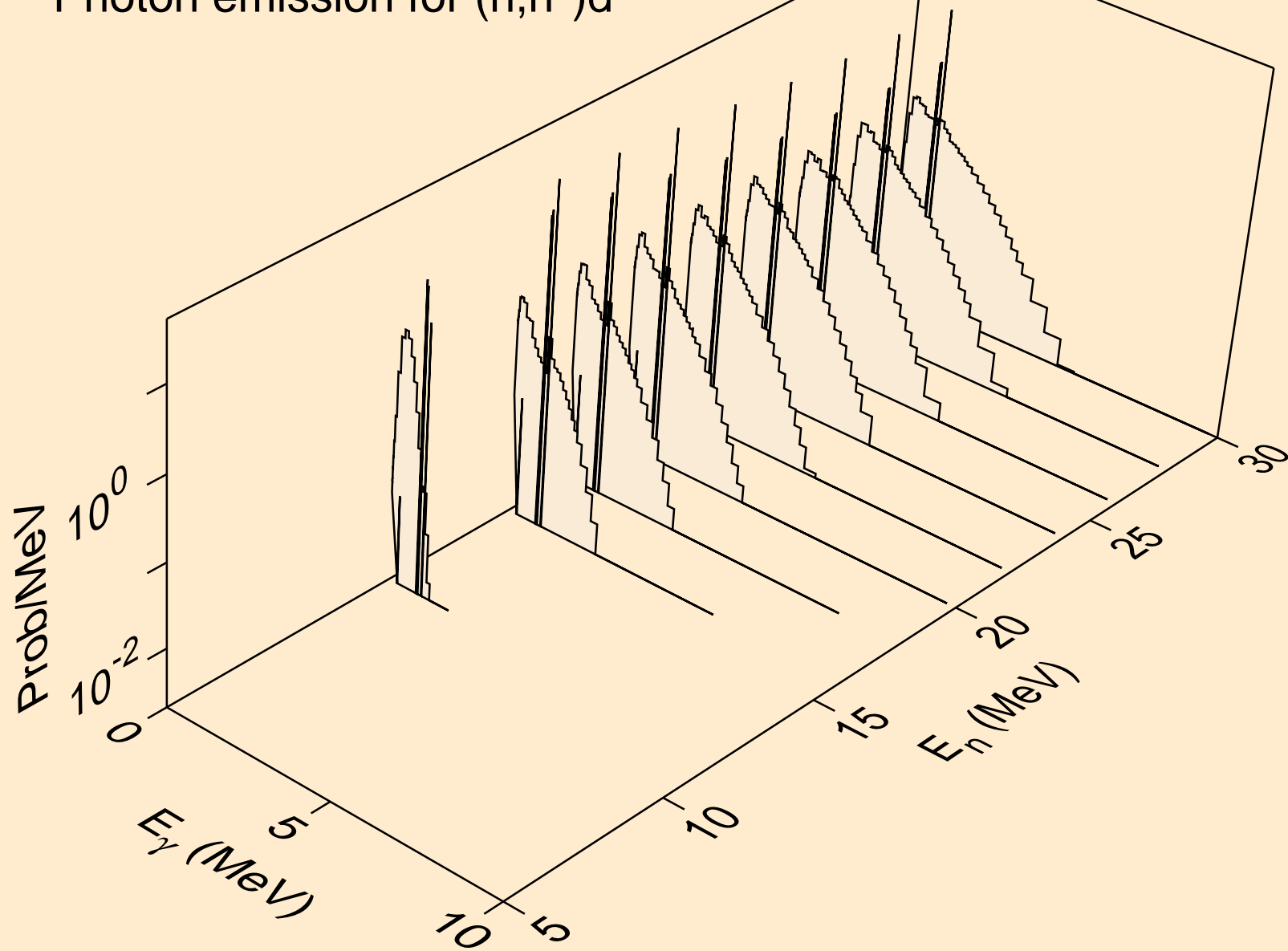
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Photon emission for (n,n\*)2a



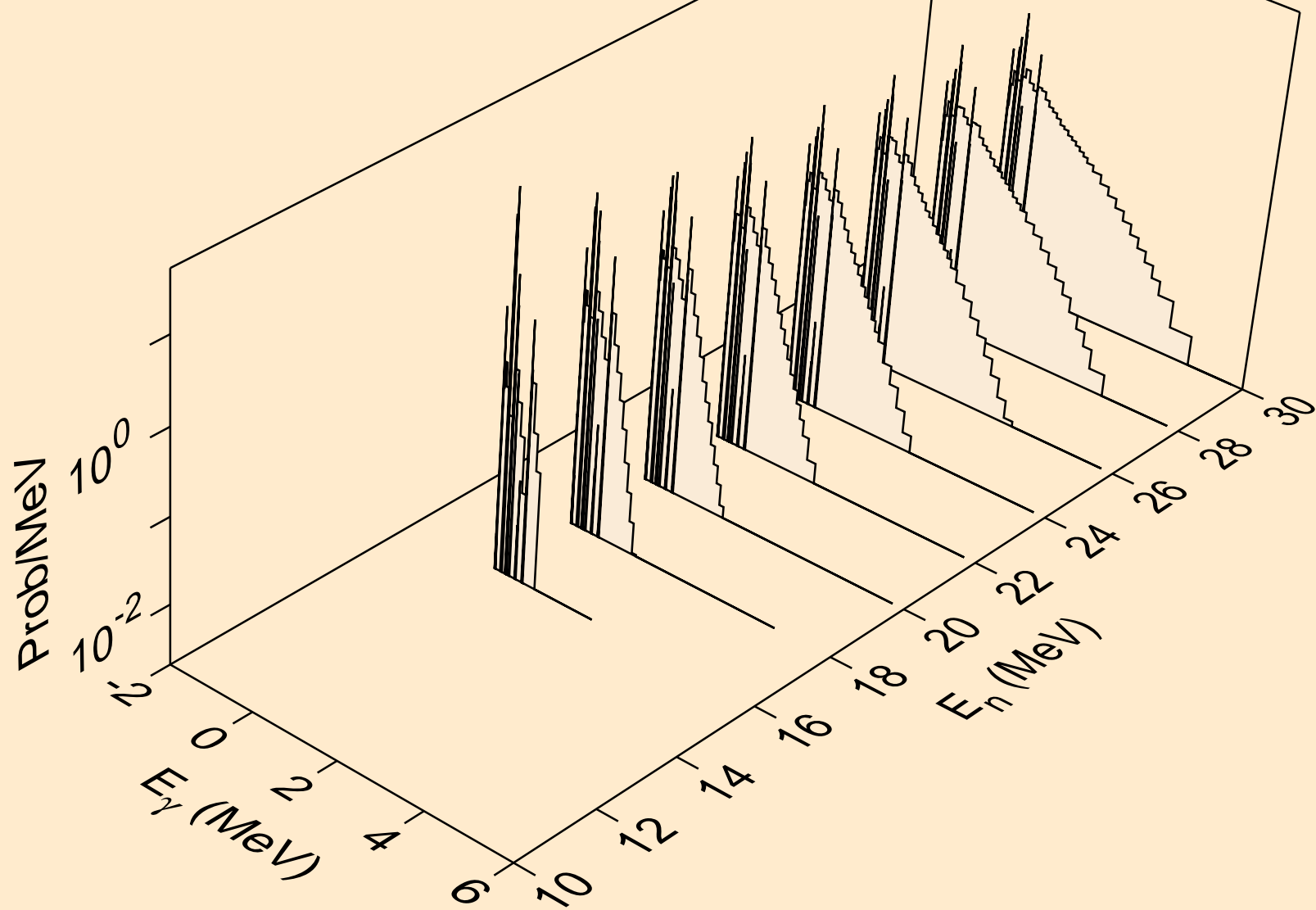
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Photon emission for (n,2n)2a



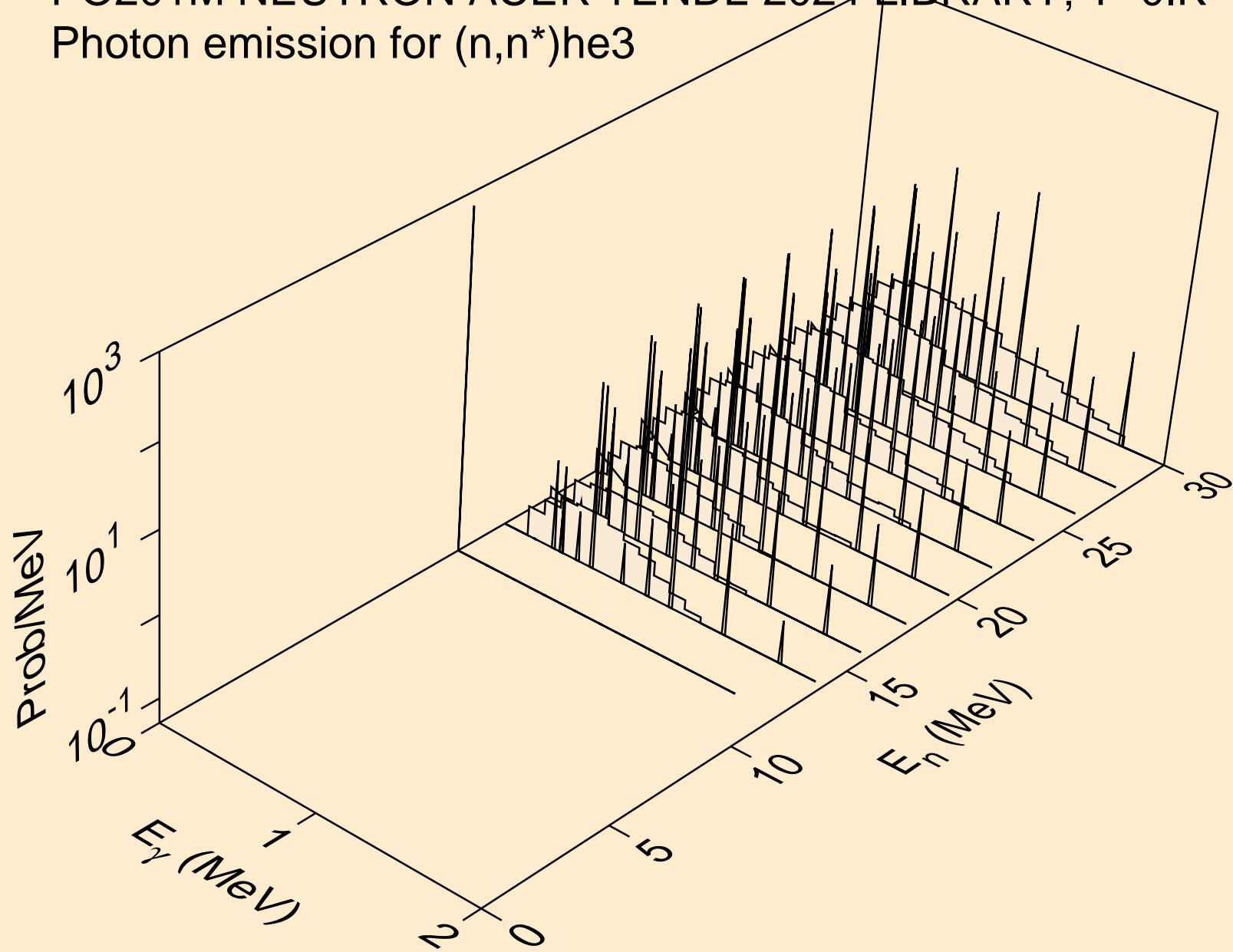
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Photon emission for (n,n\*)d



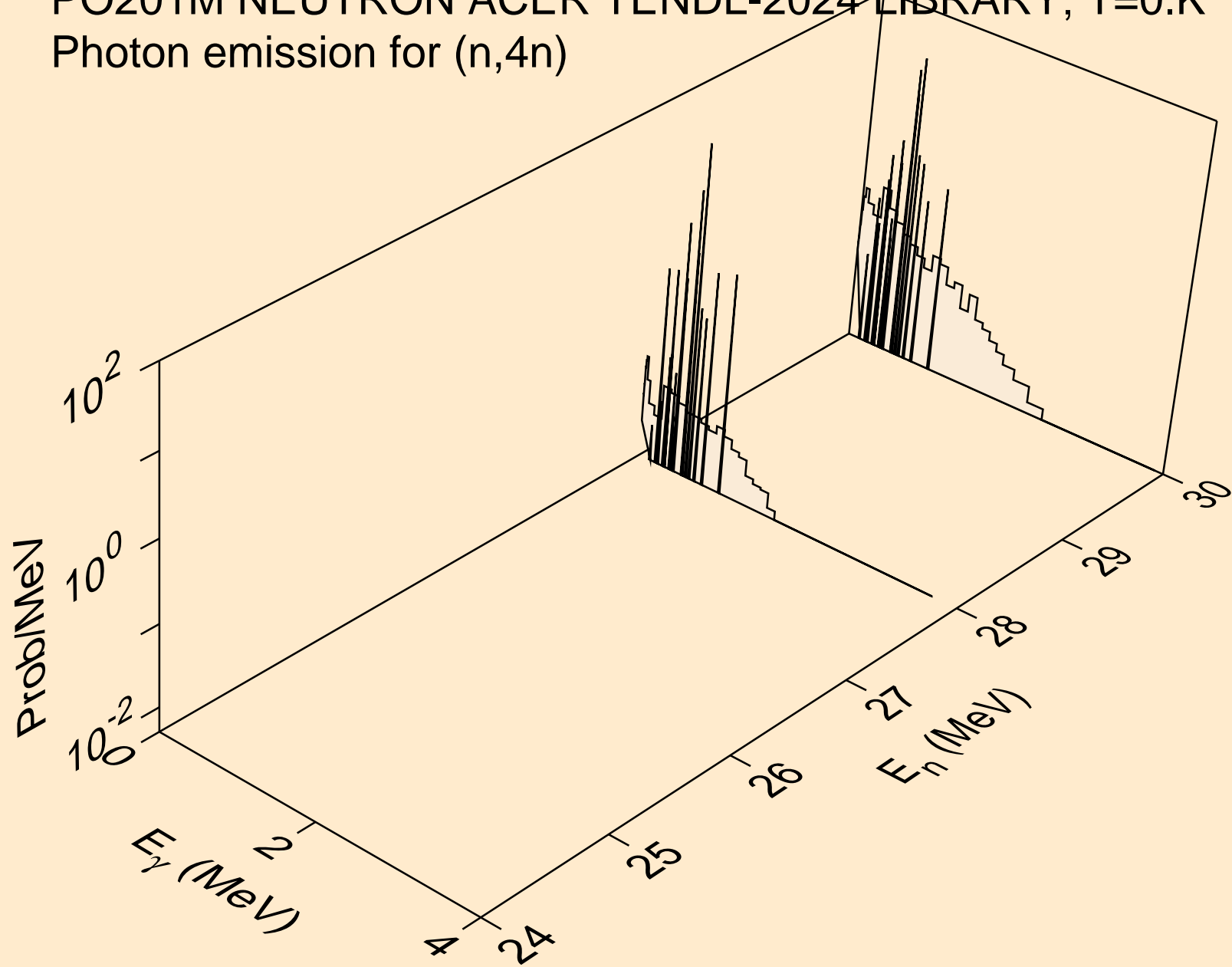
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

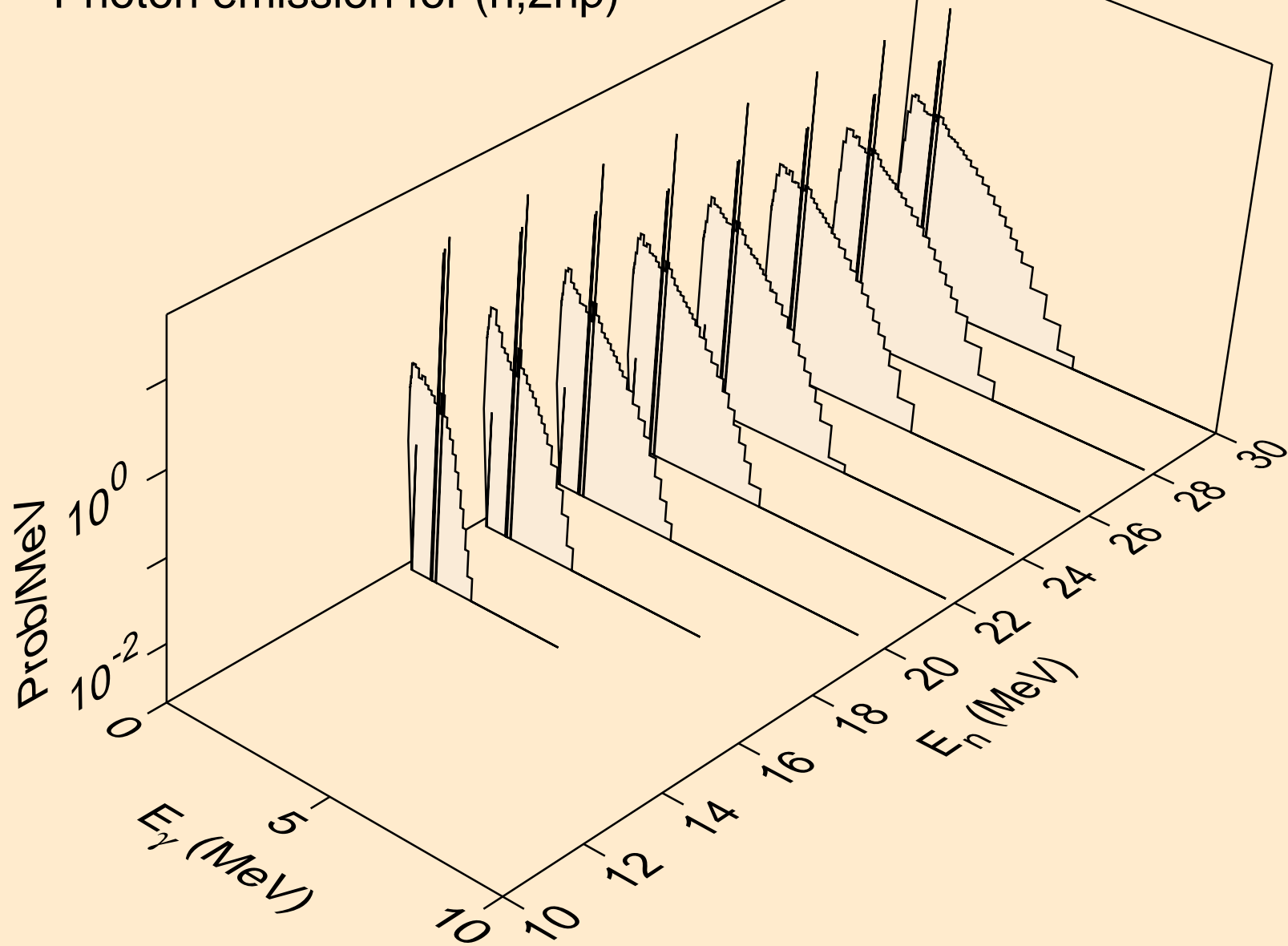


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Photon emission for (n,4n)

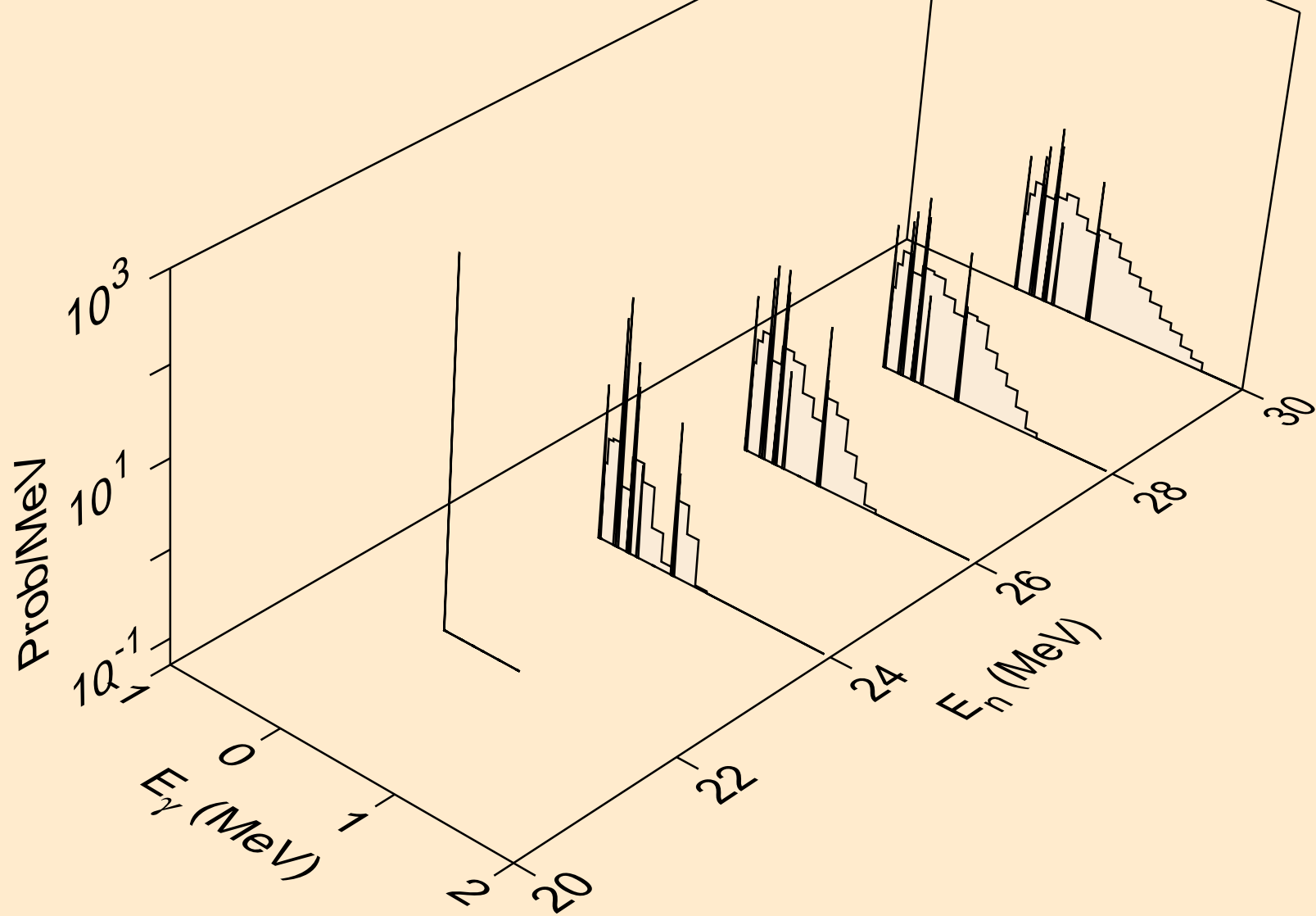




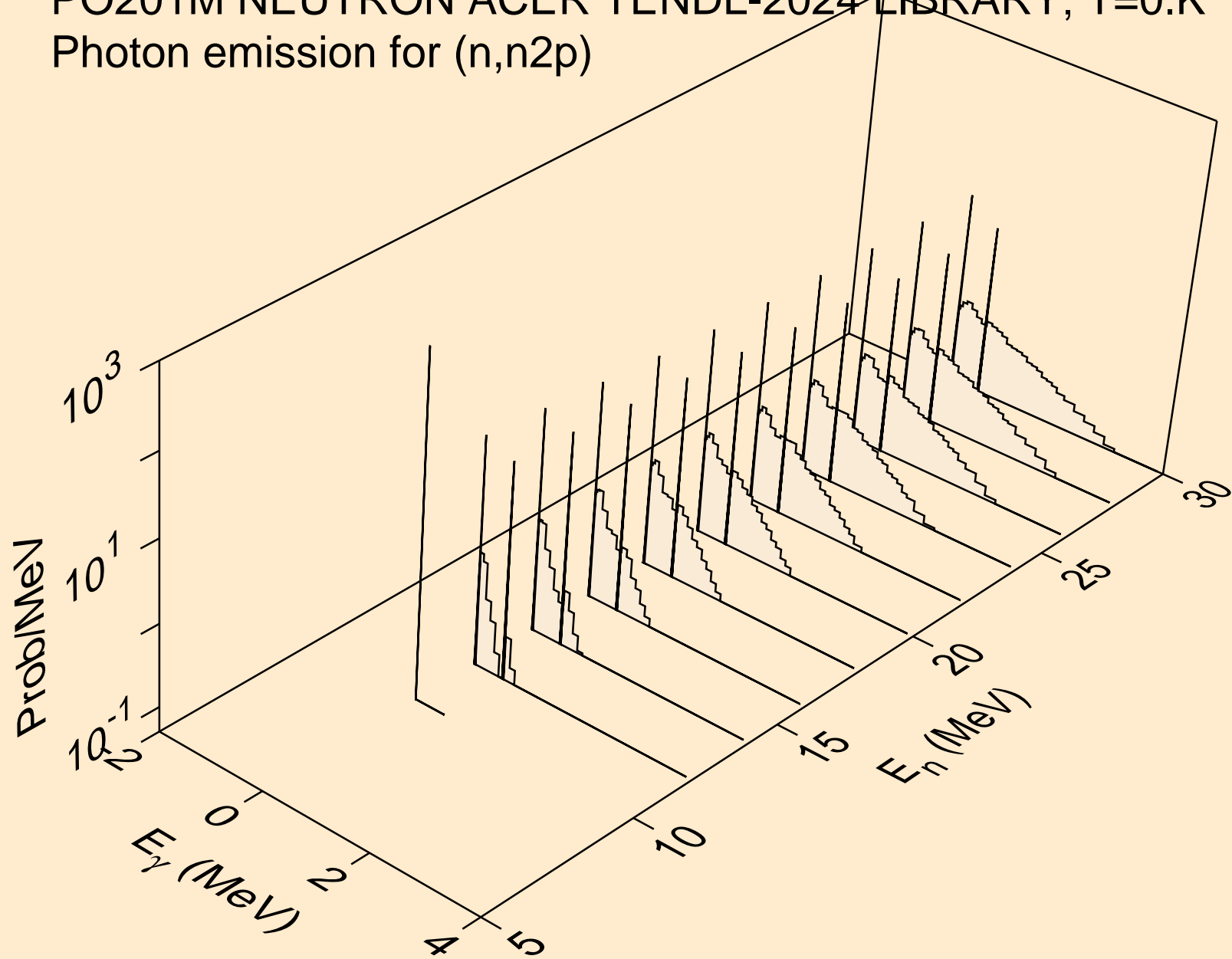
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Photon emission for (n,2np)



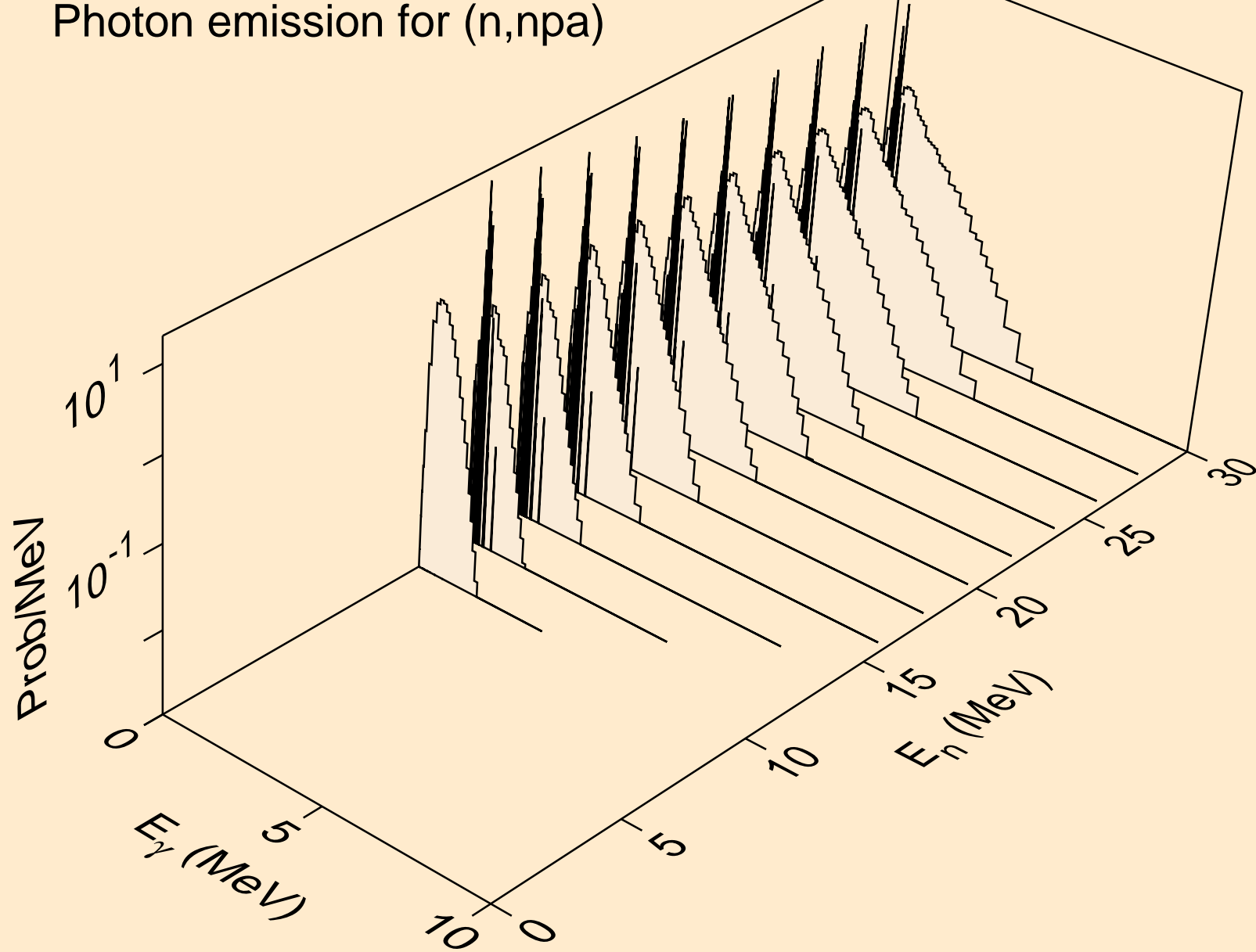
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Photon emission for (n,3np)



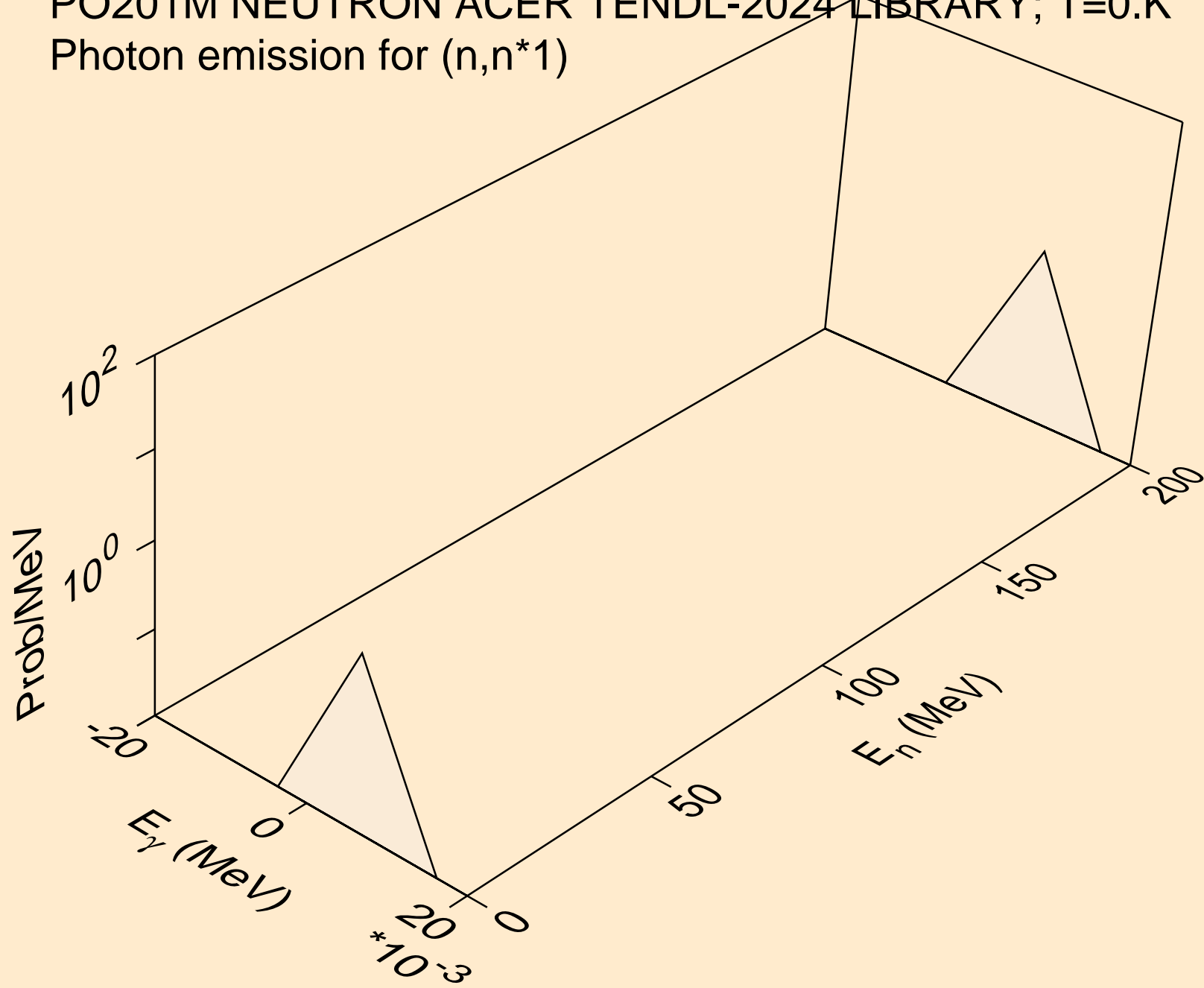
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Photon emission for (n,n2p)



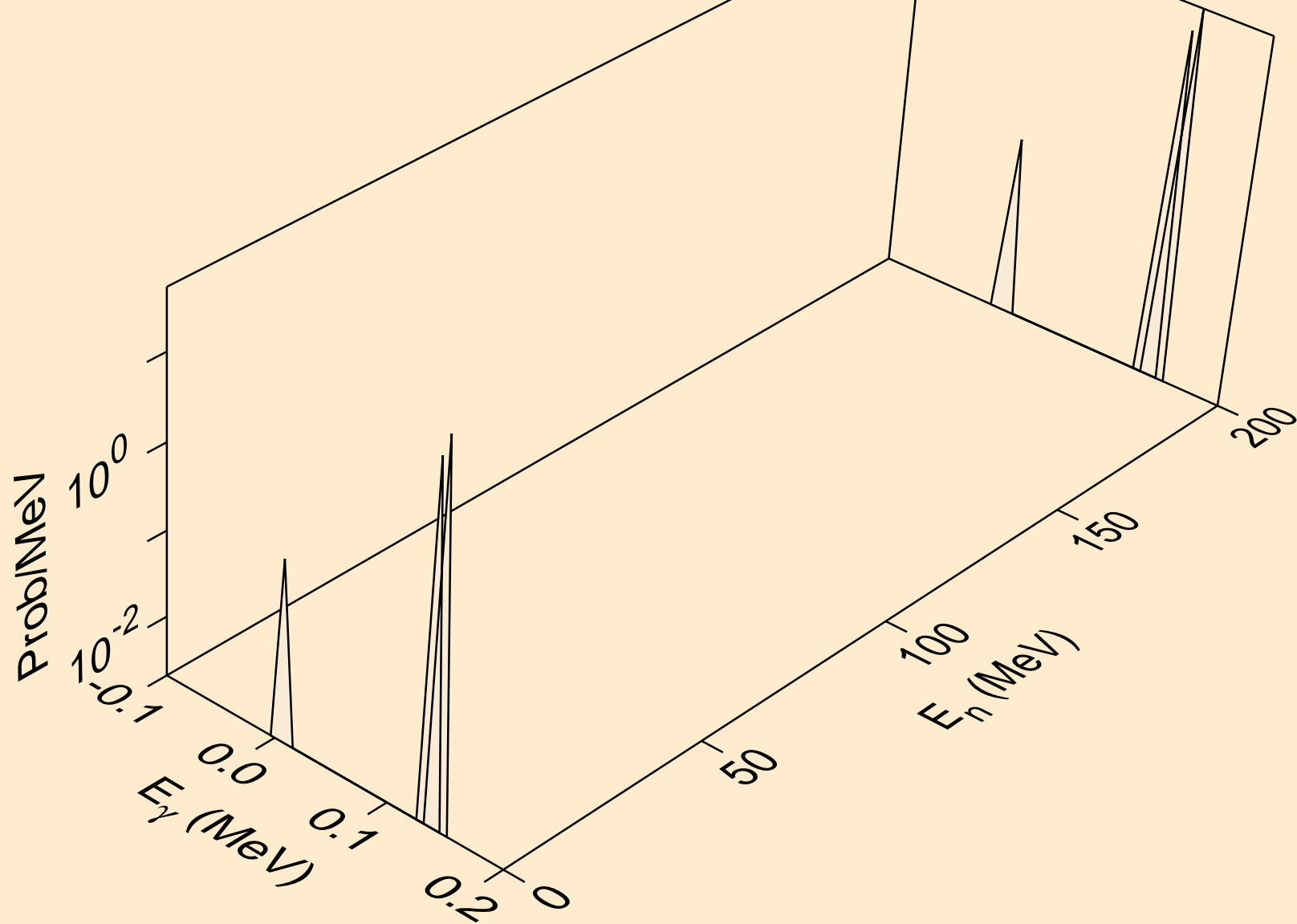
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



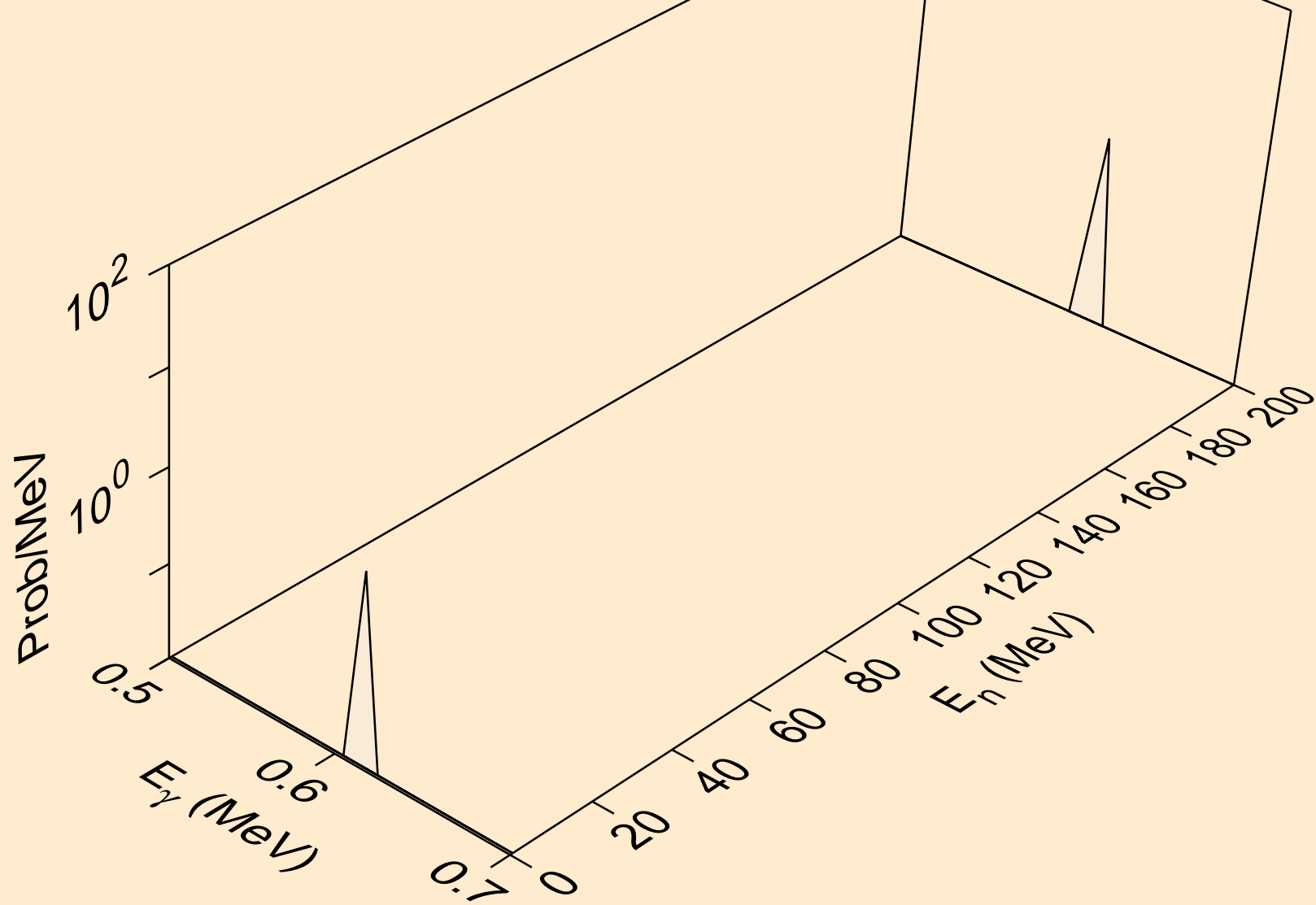
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*1)



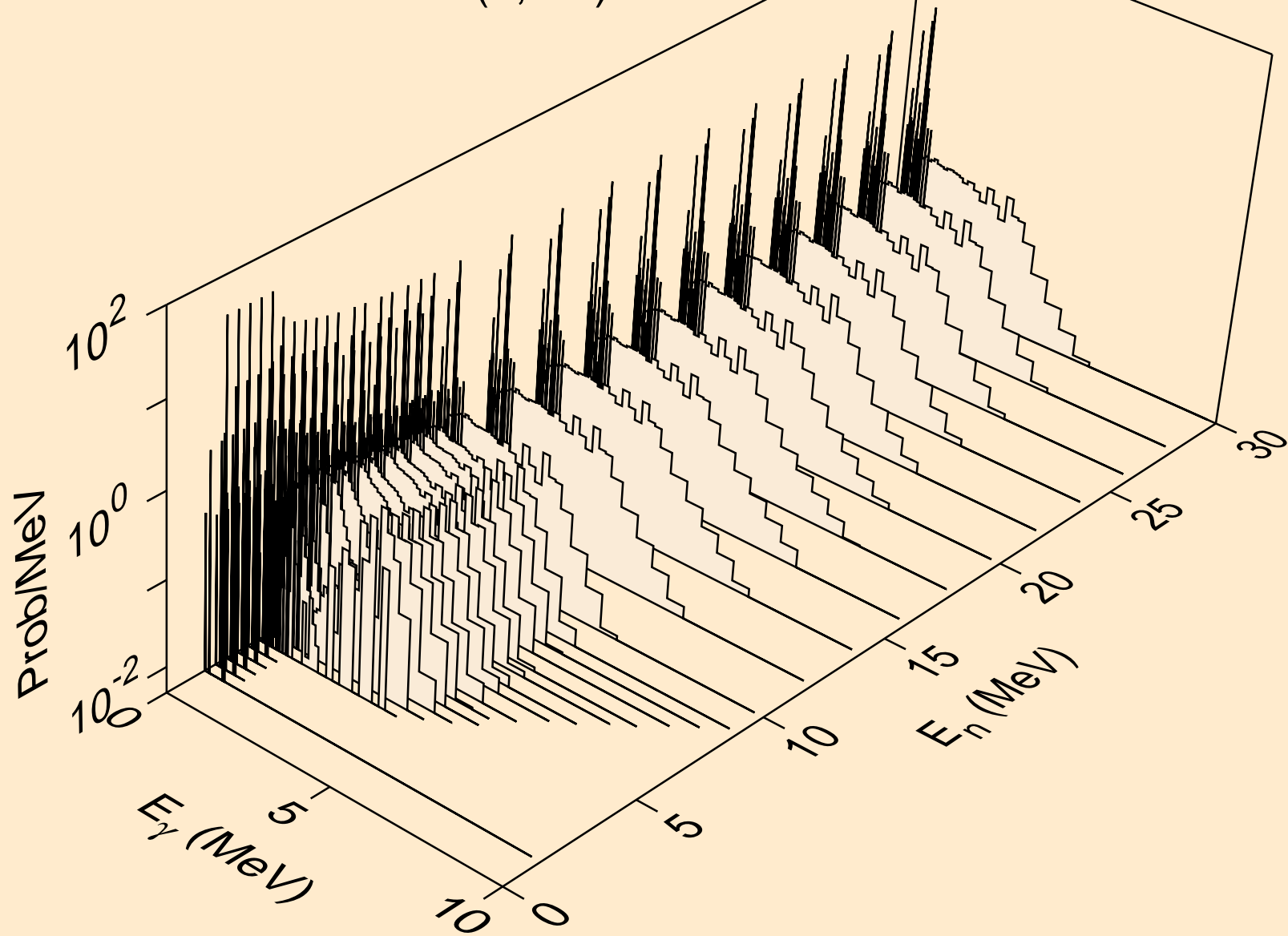
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*4)

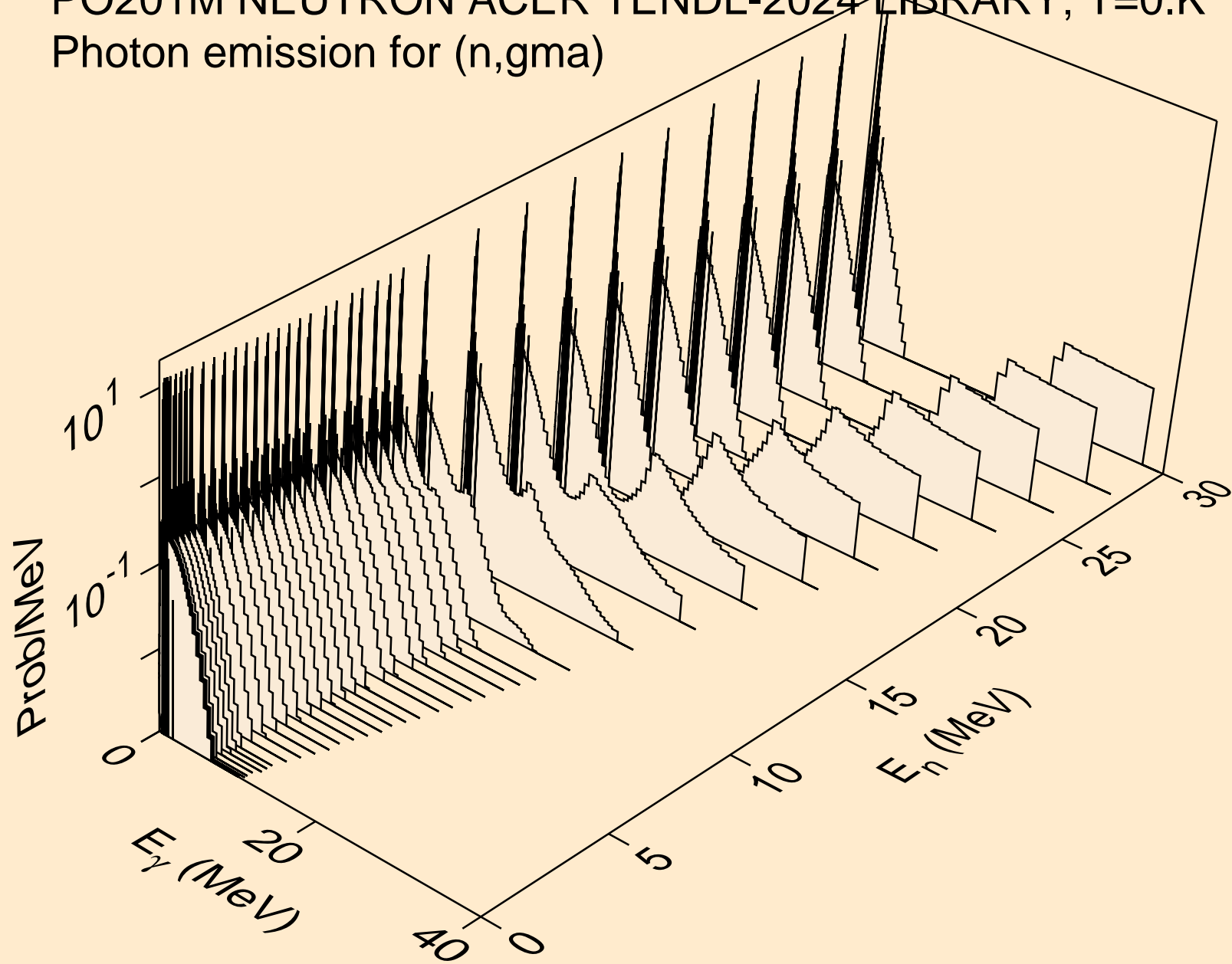


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

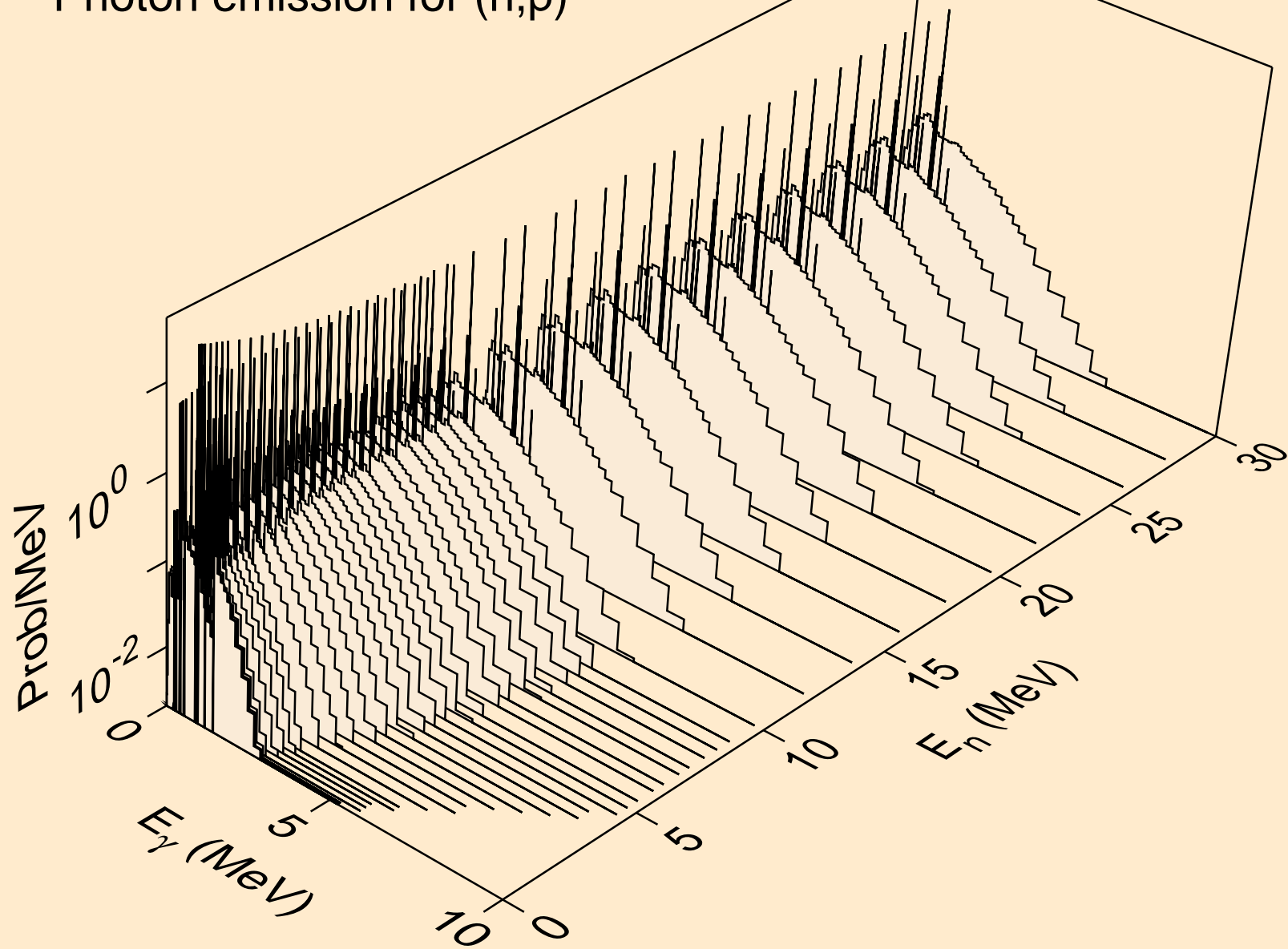




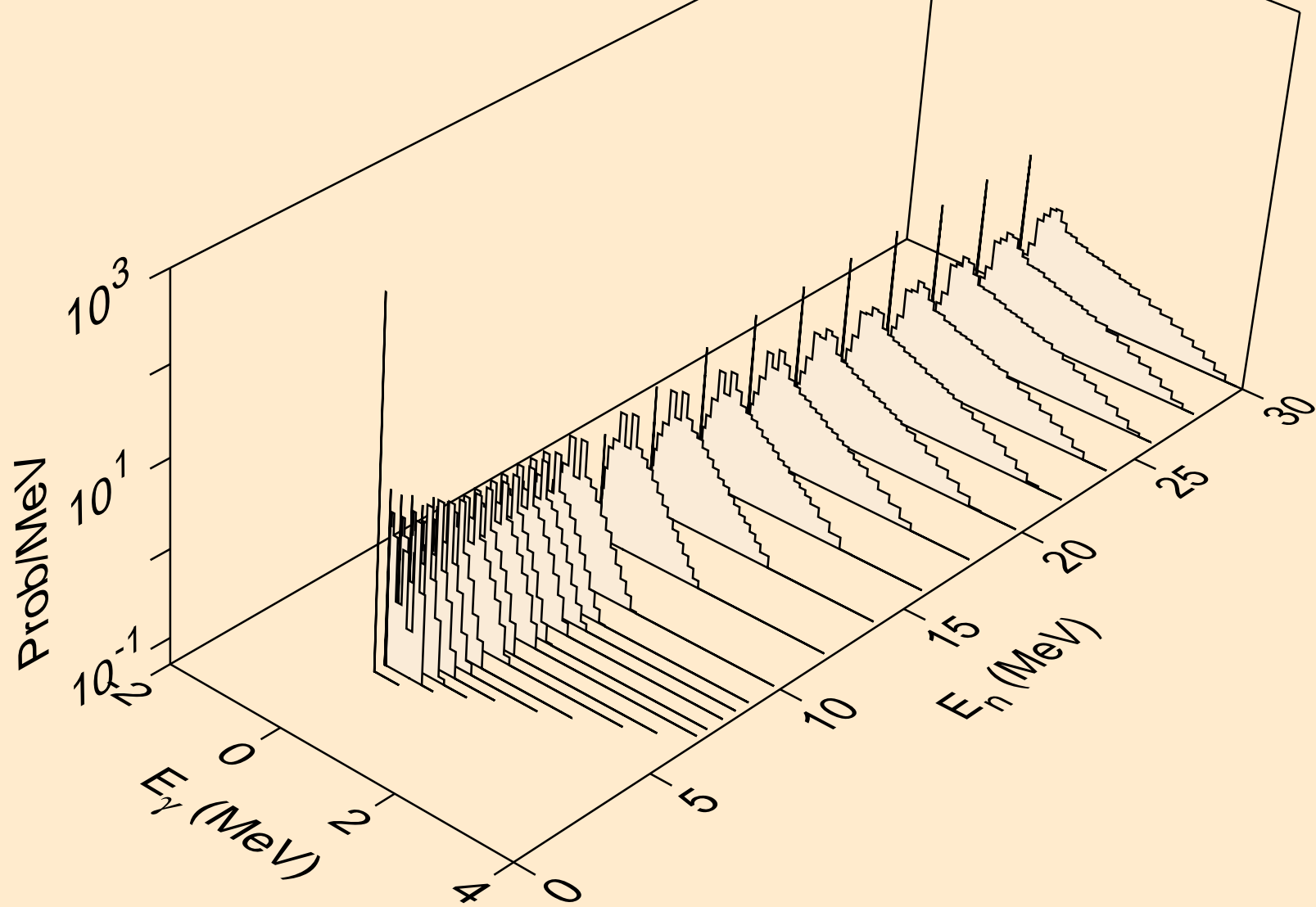
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



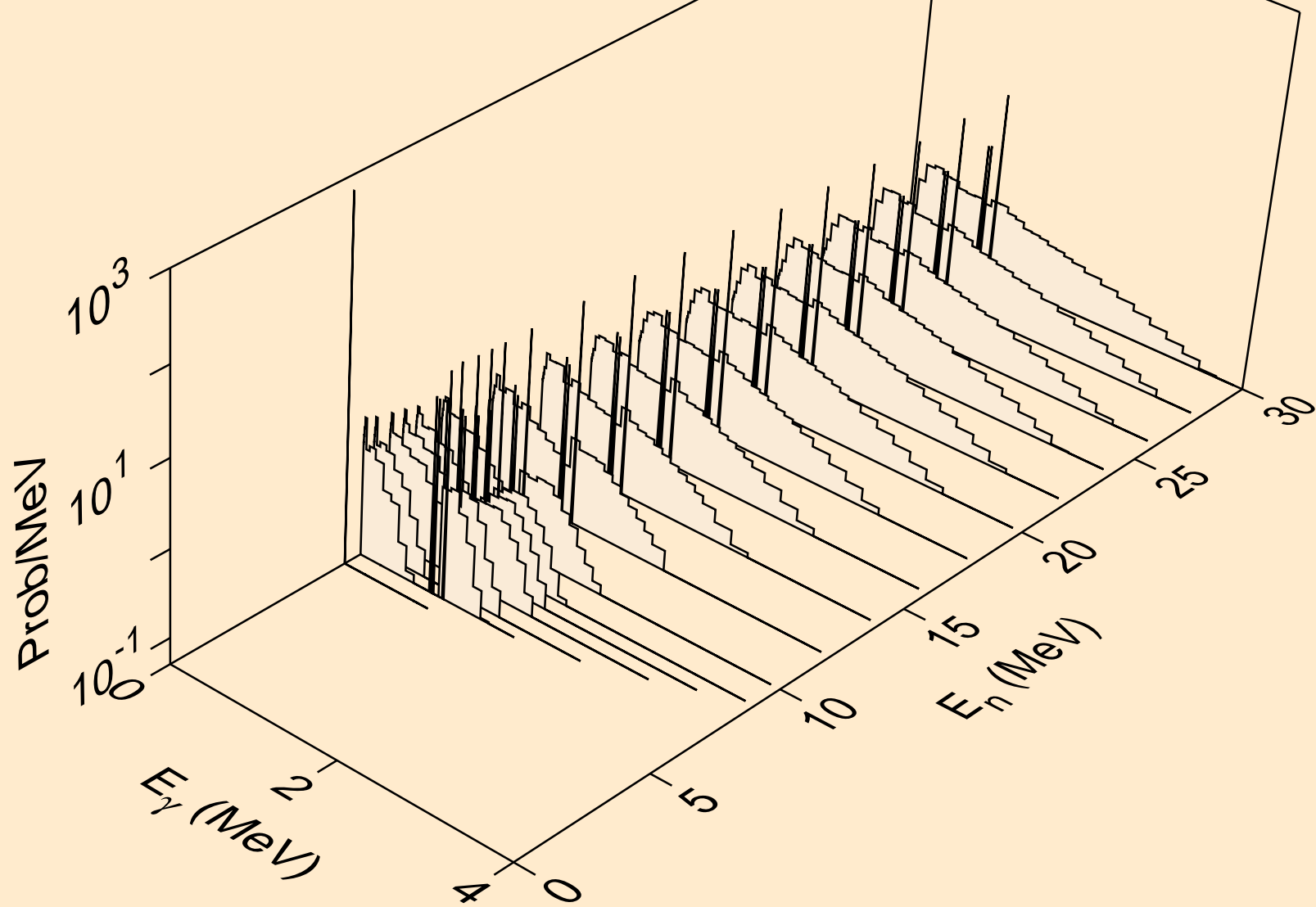
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



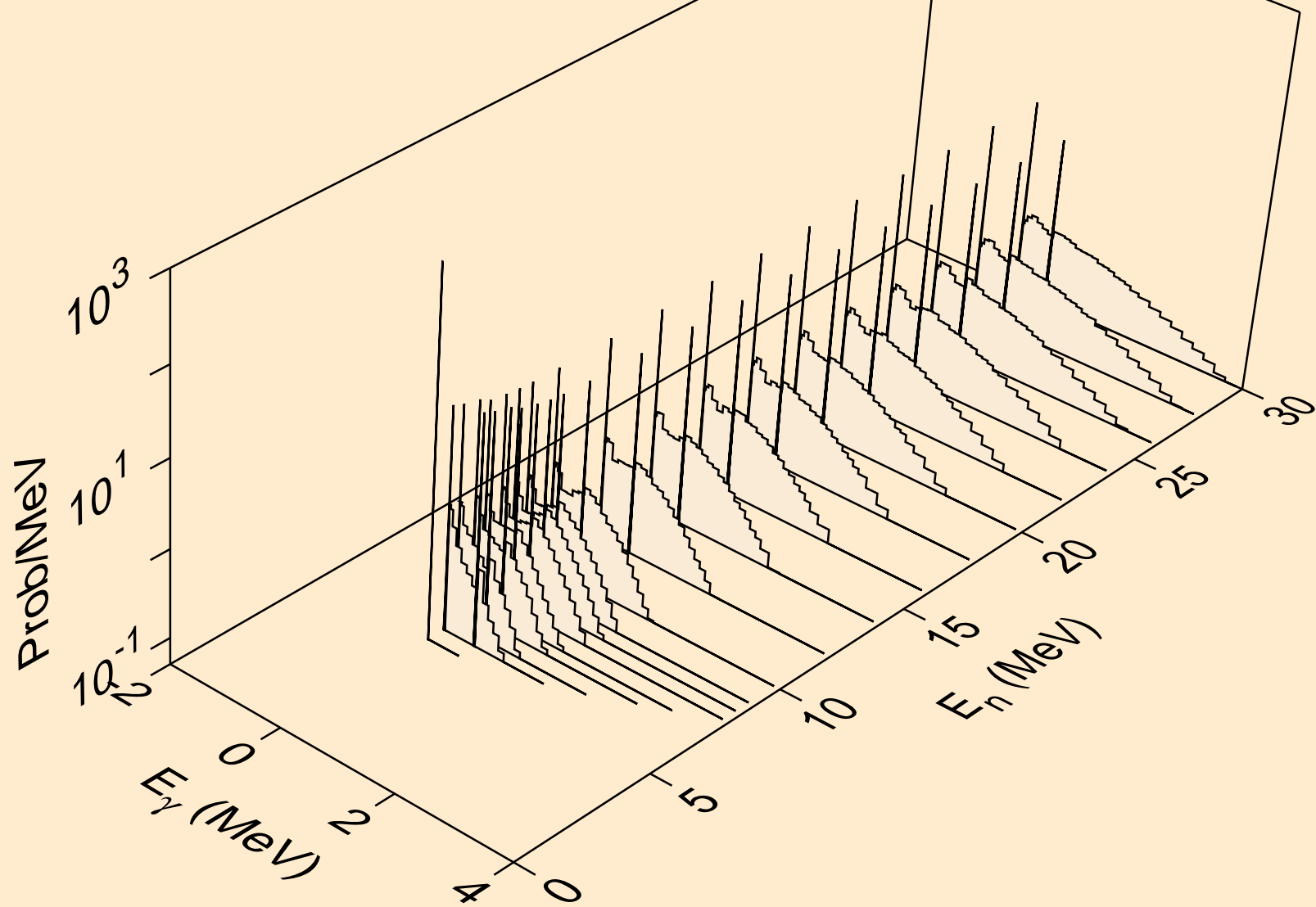
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



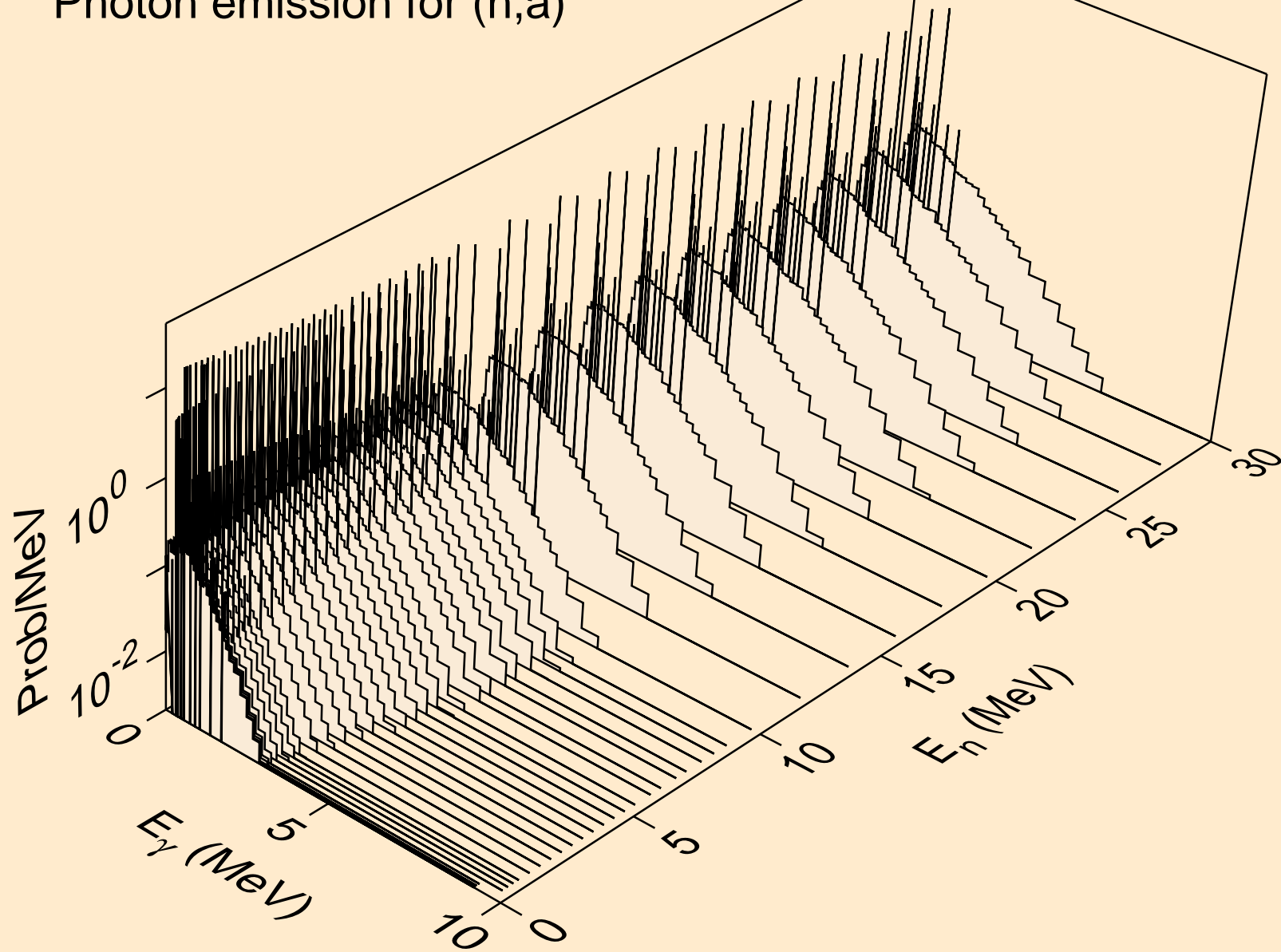
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



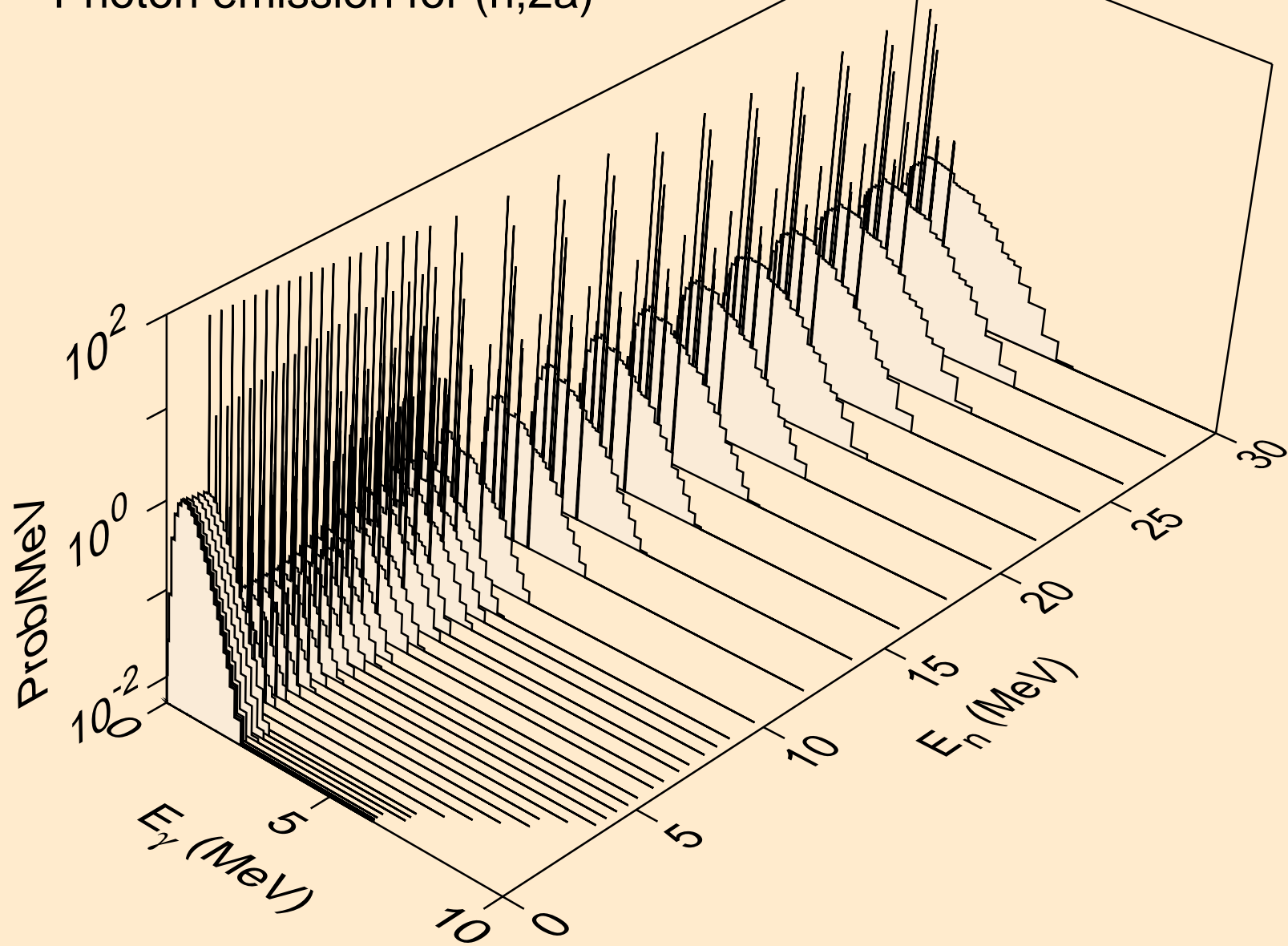
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



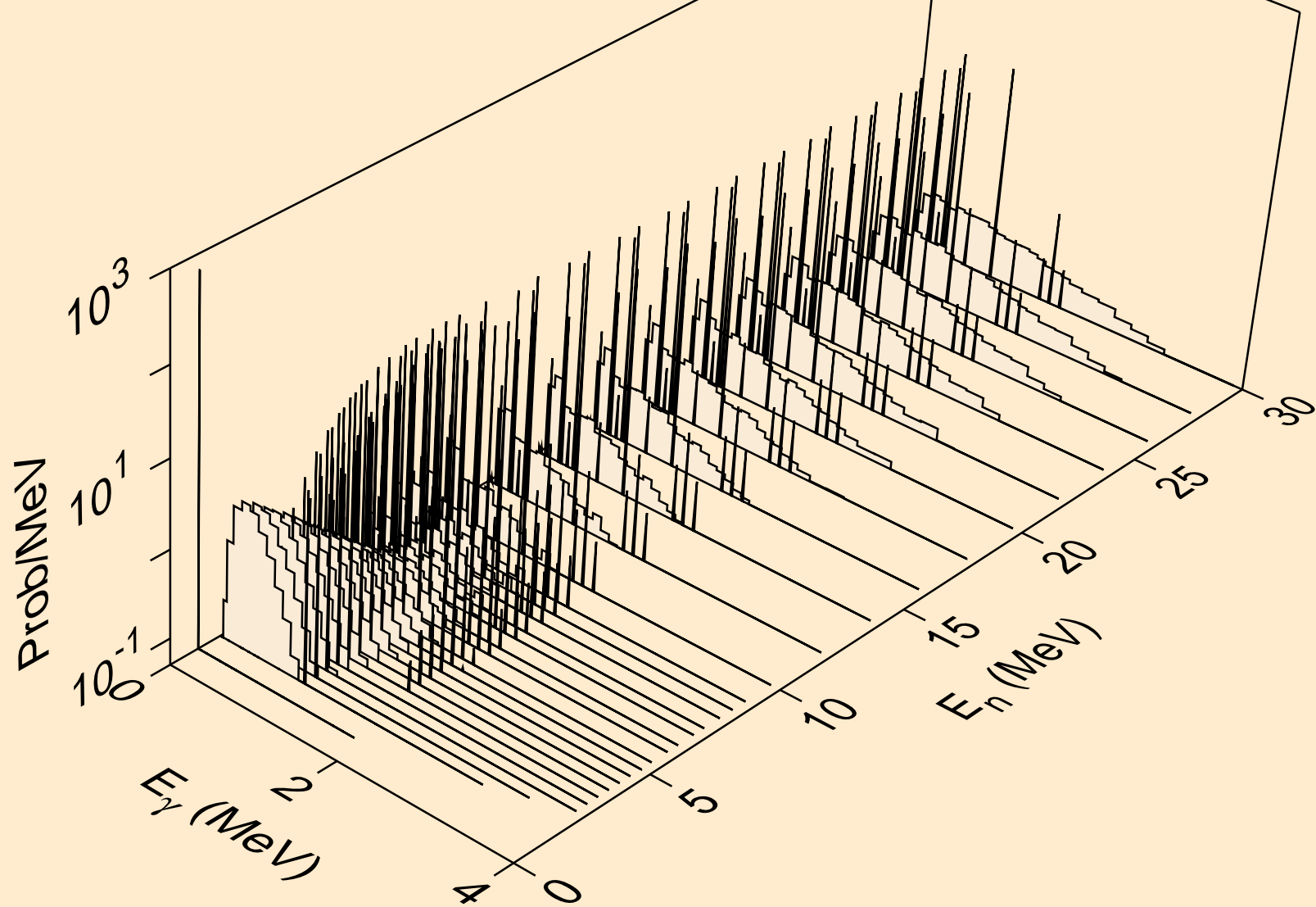
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)

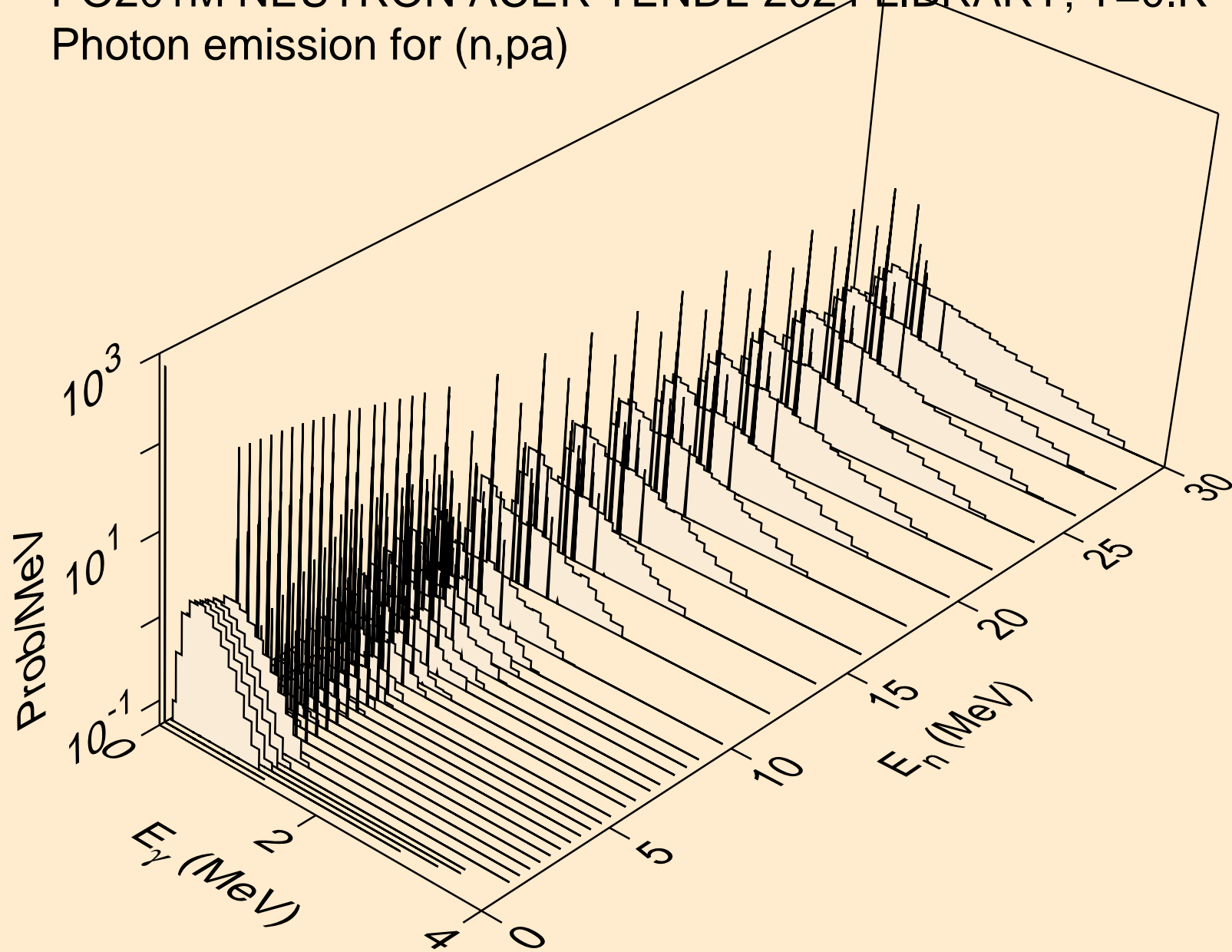


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

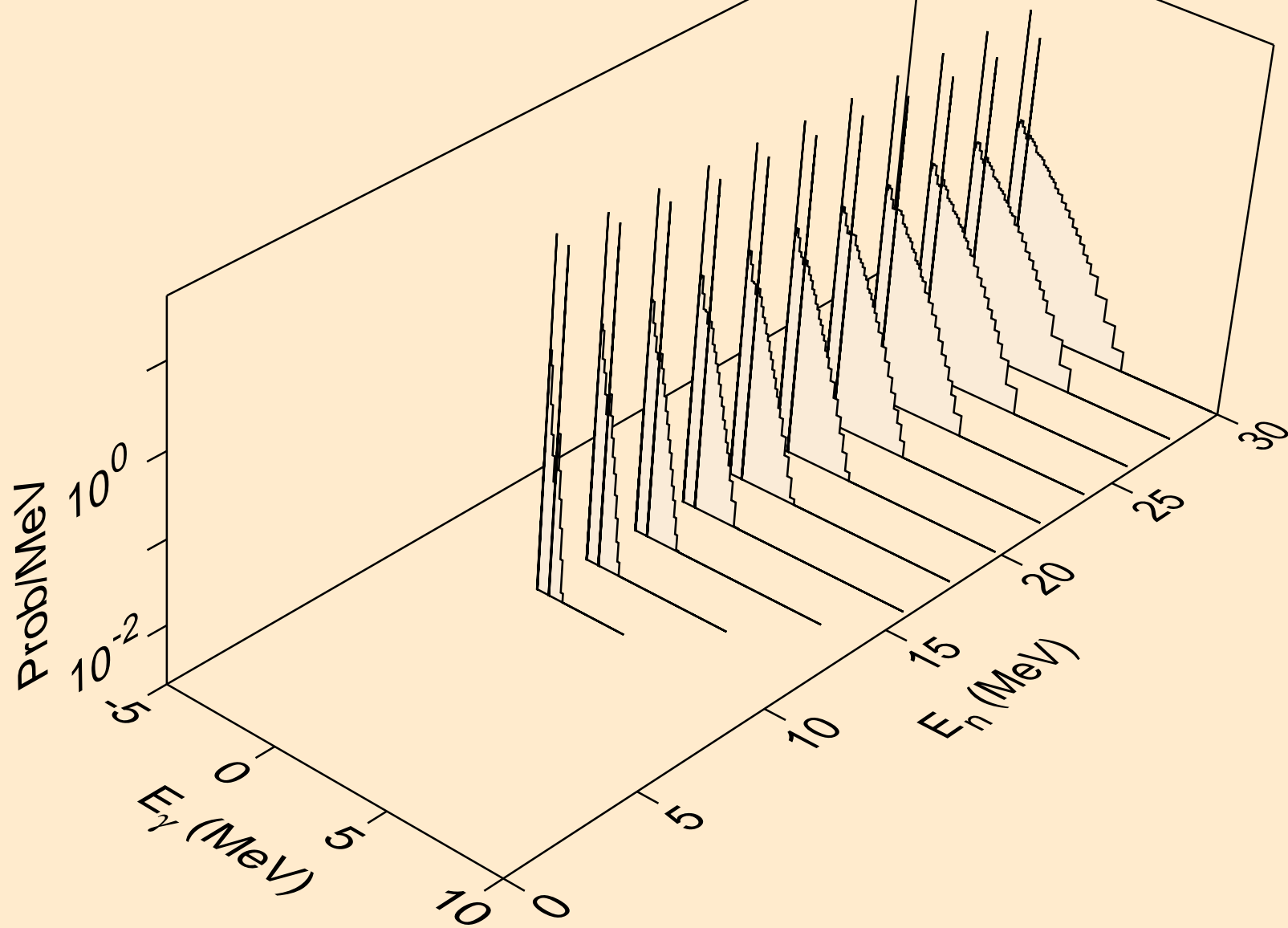




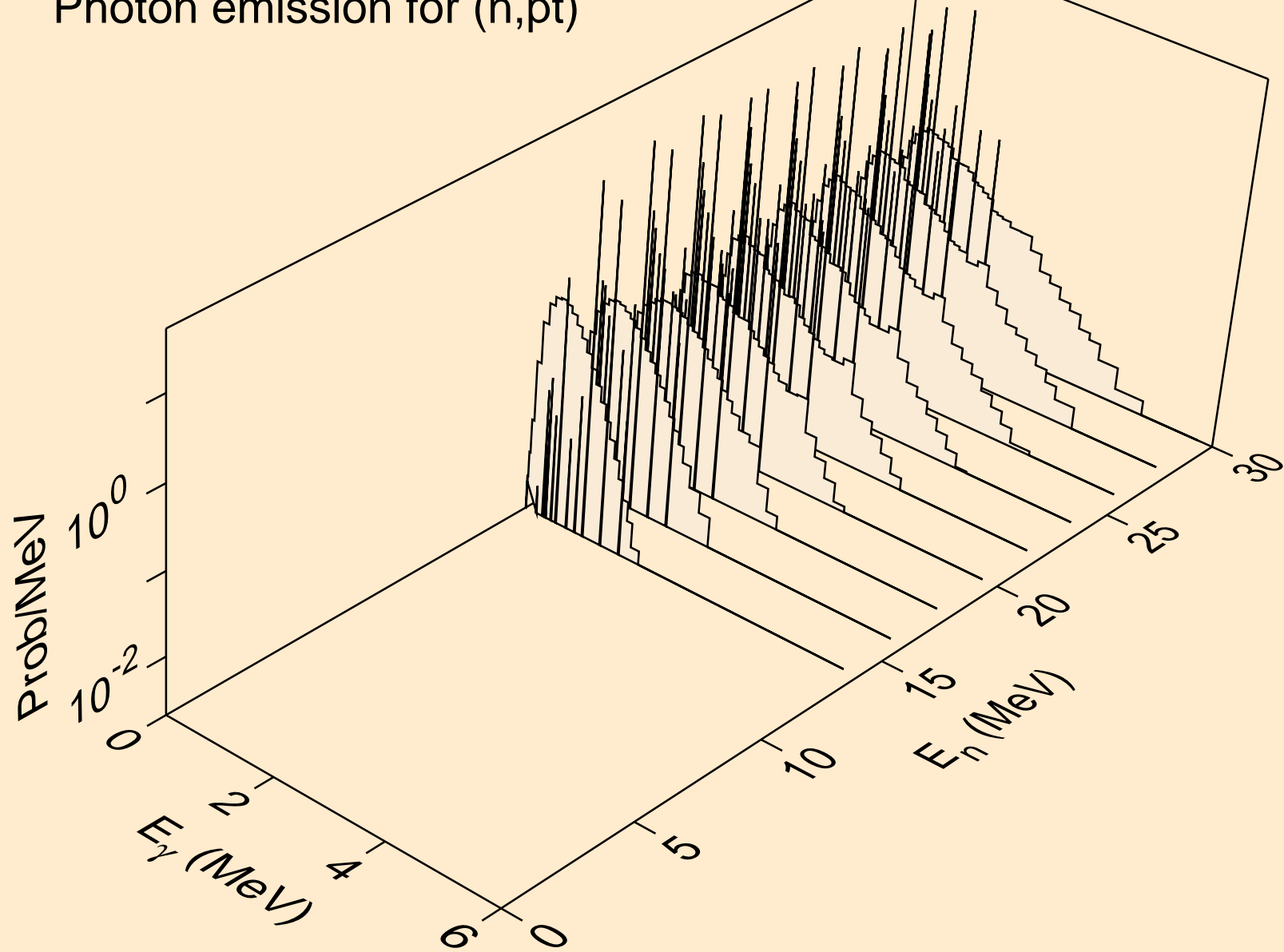
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



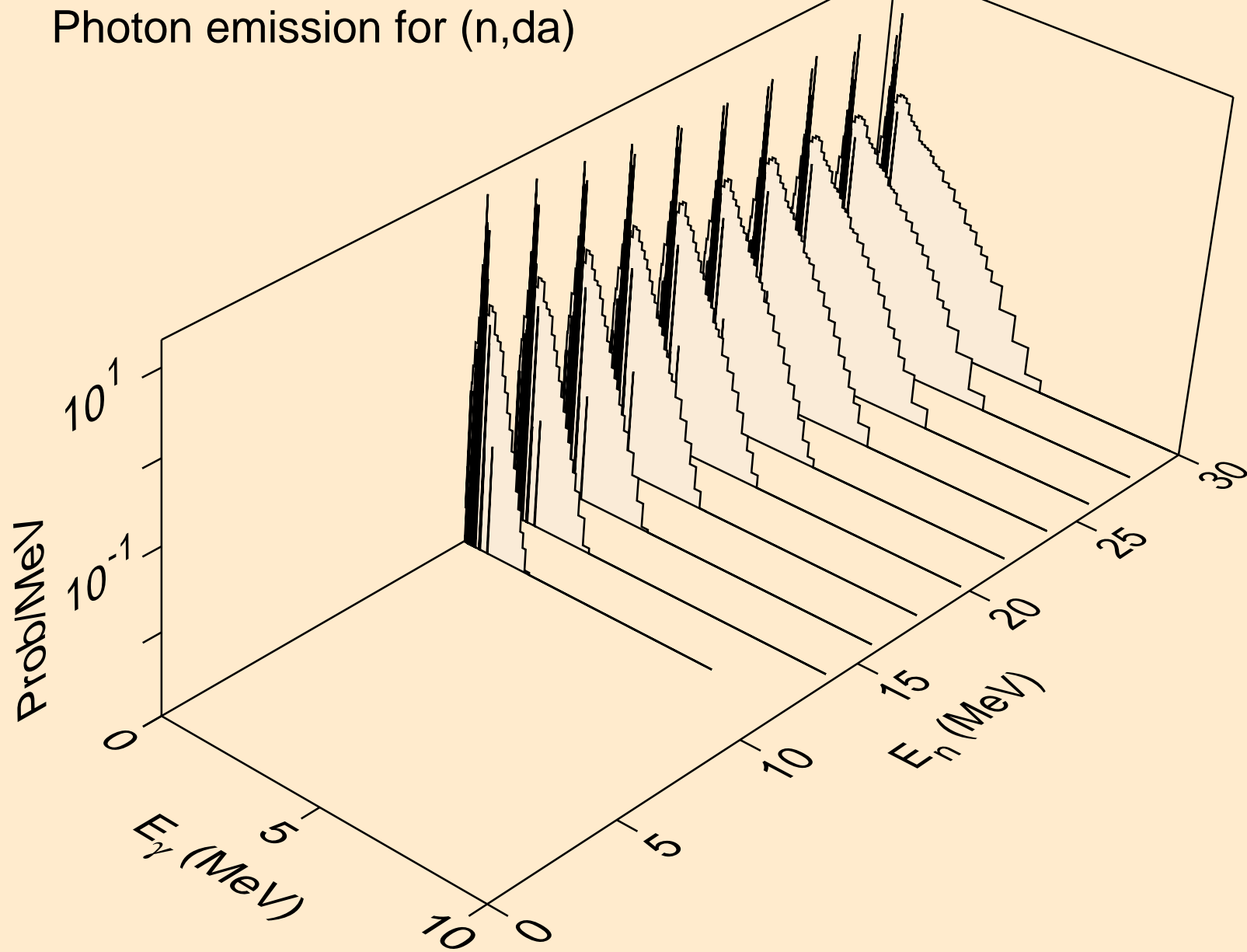
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



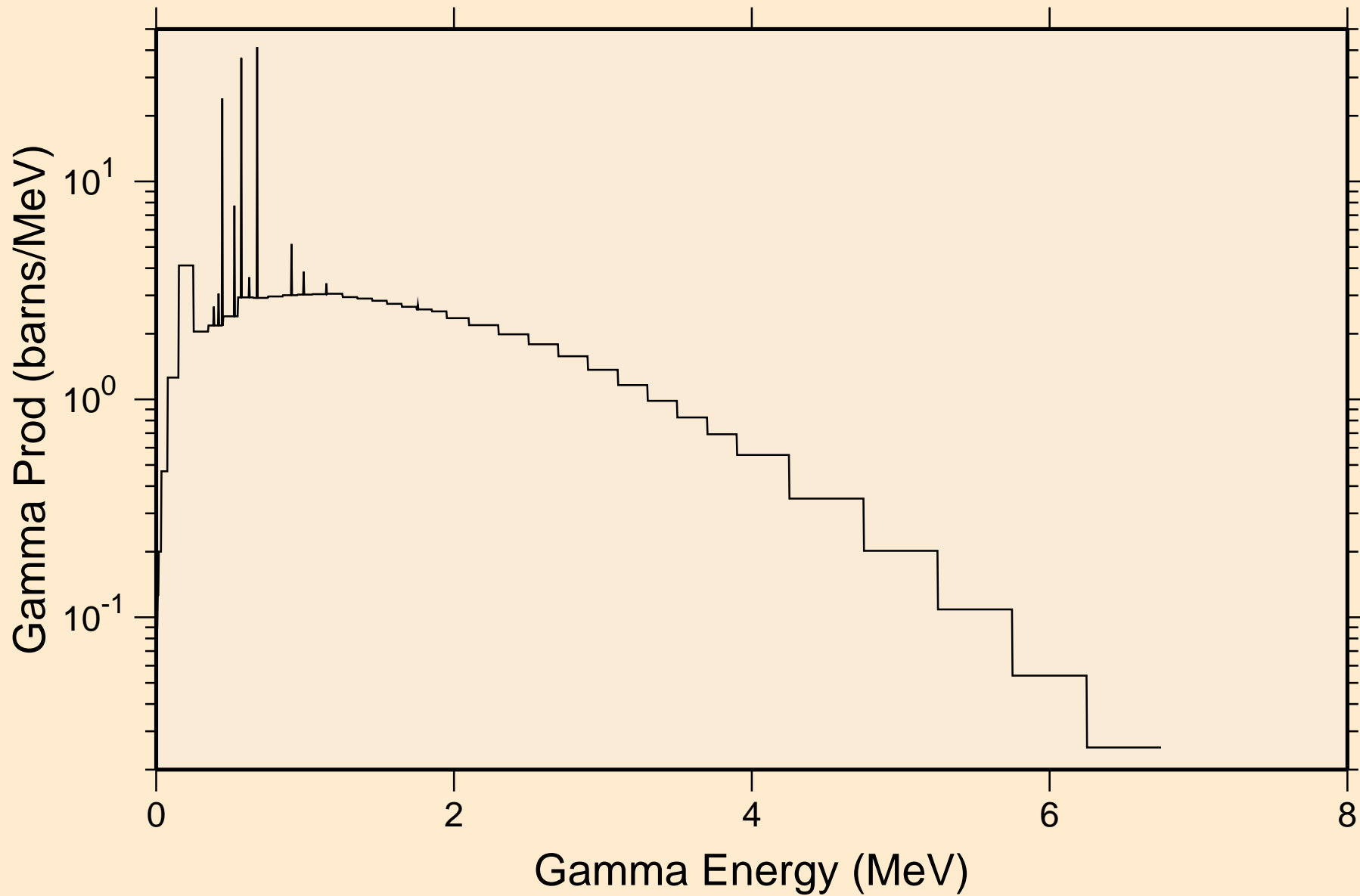
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



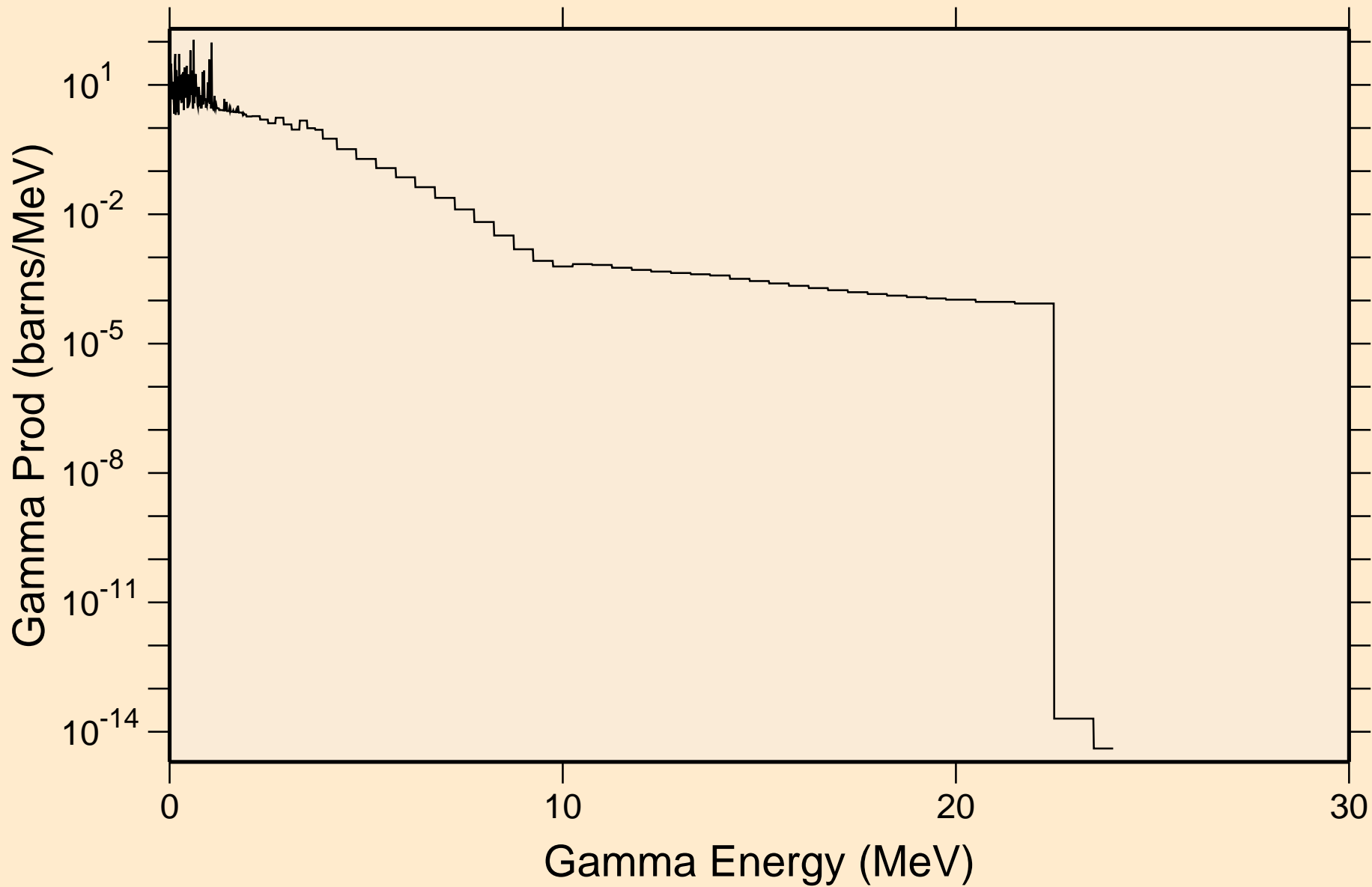
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

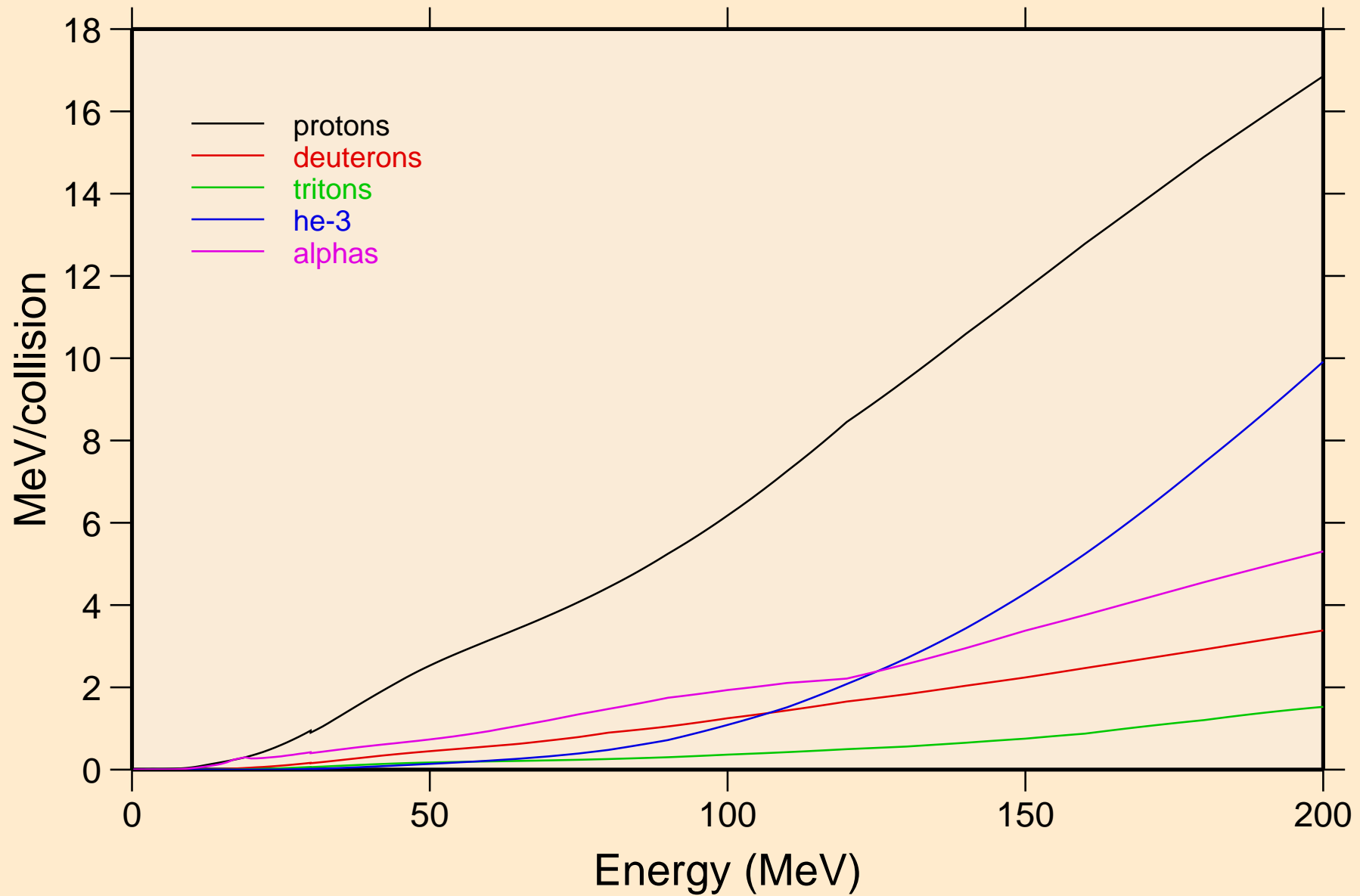


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

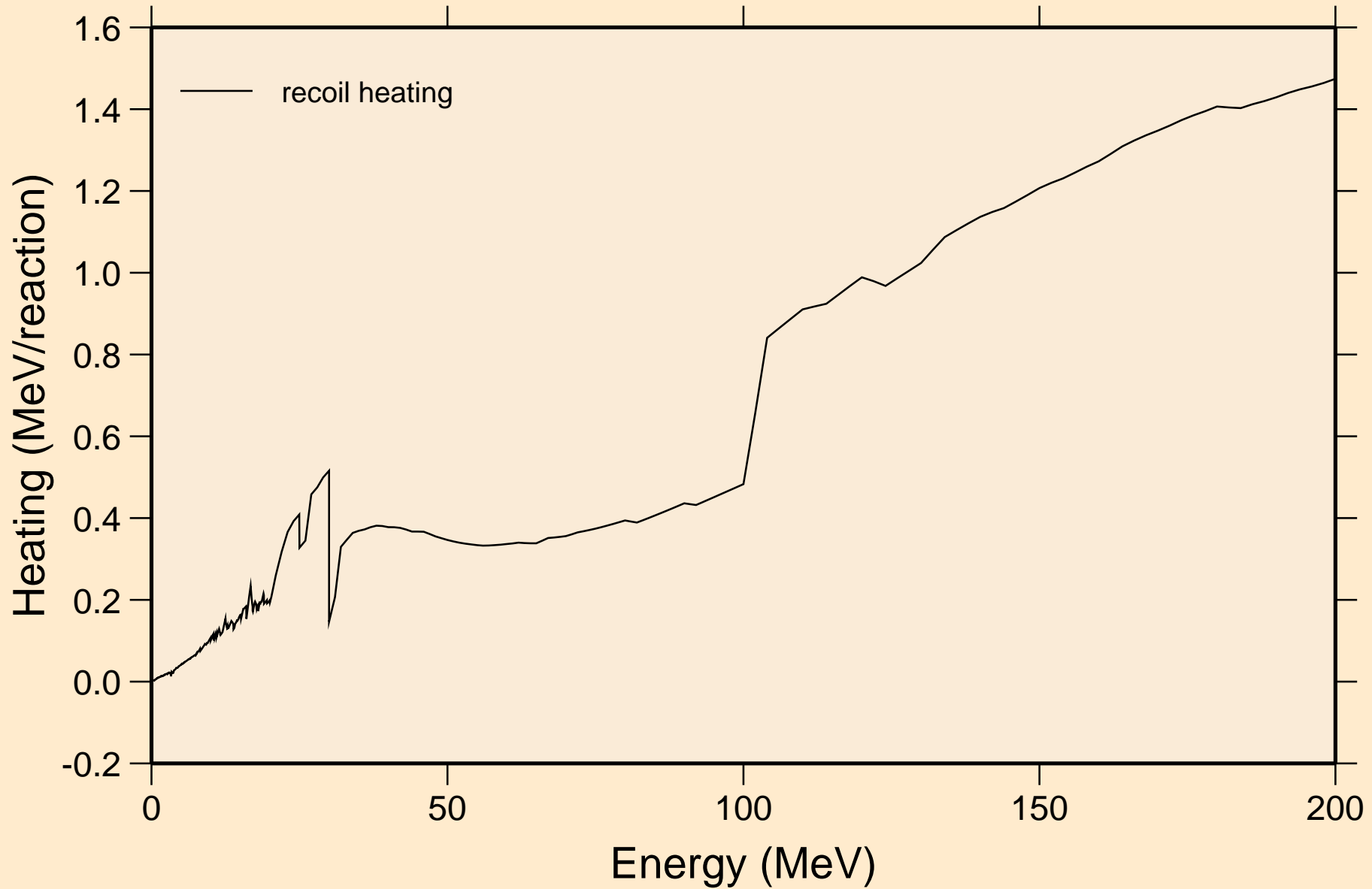


# PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

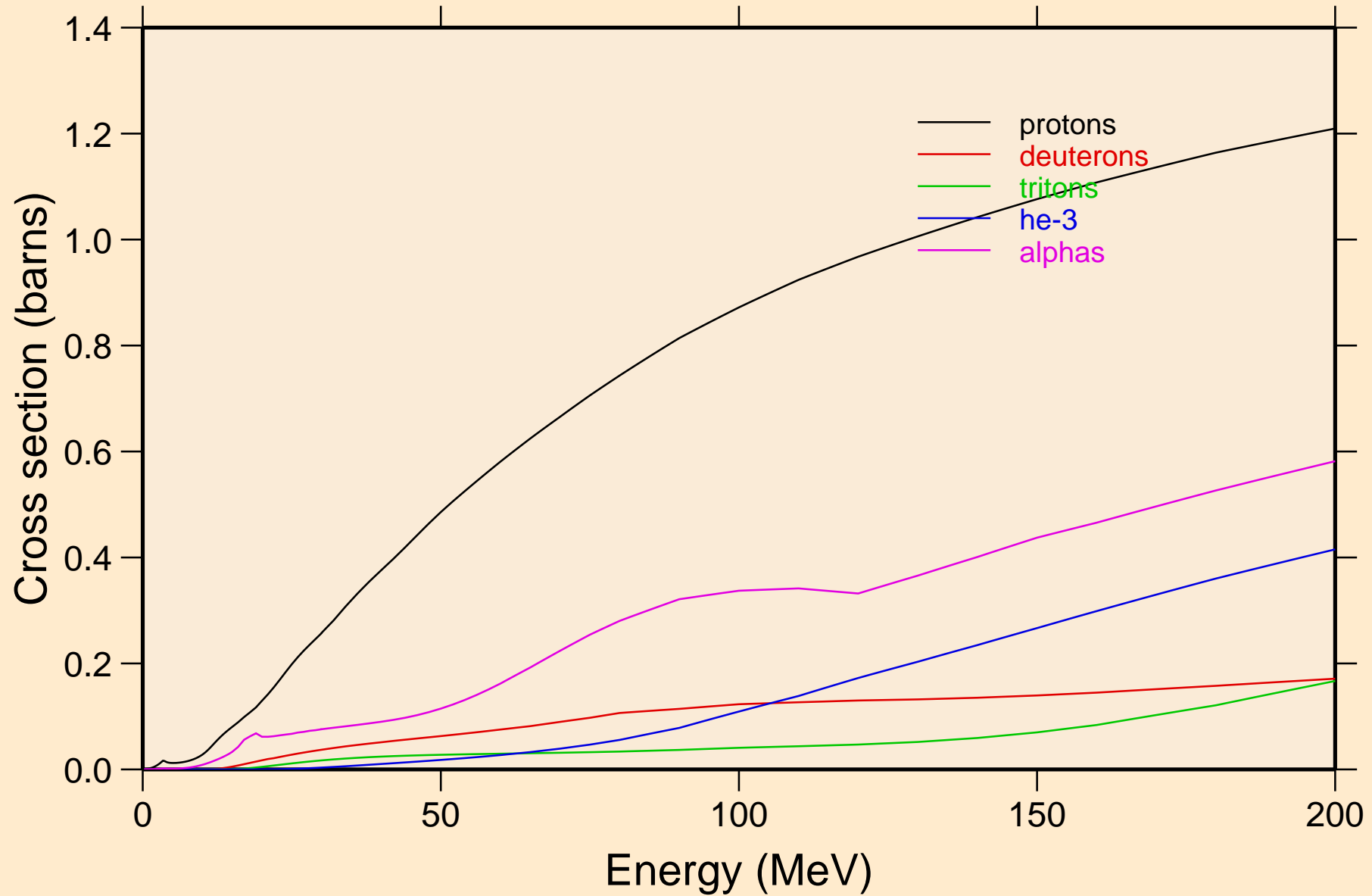


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

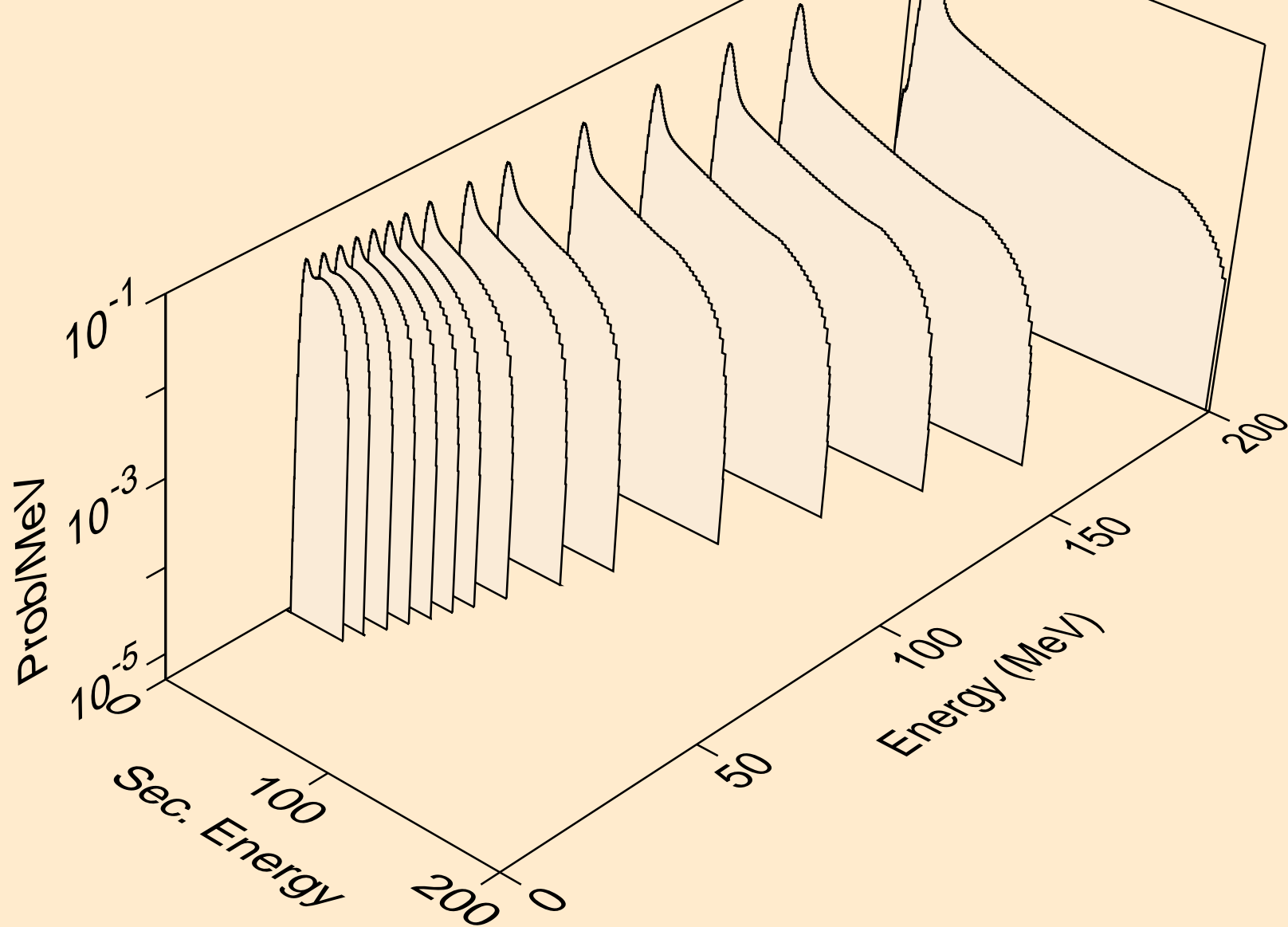




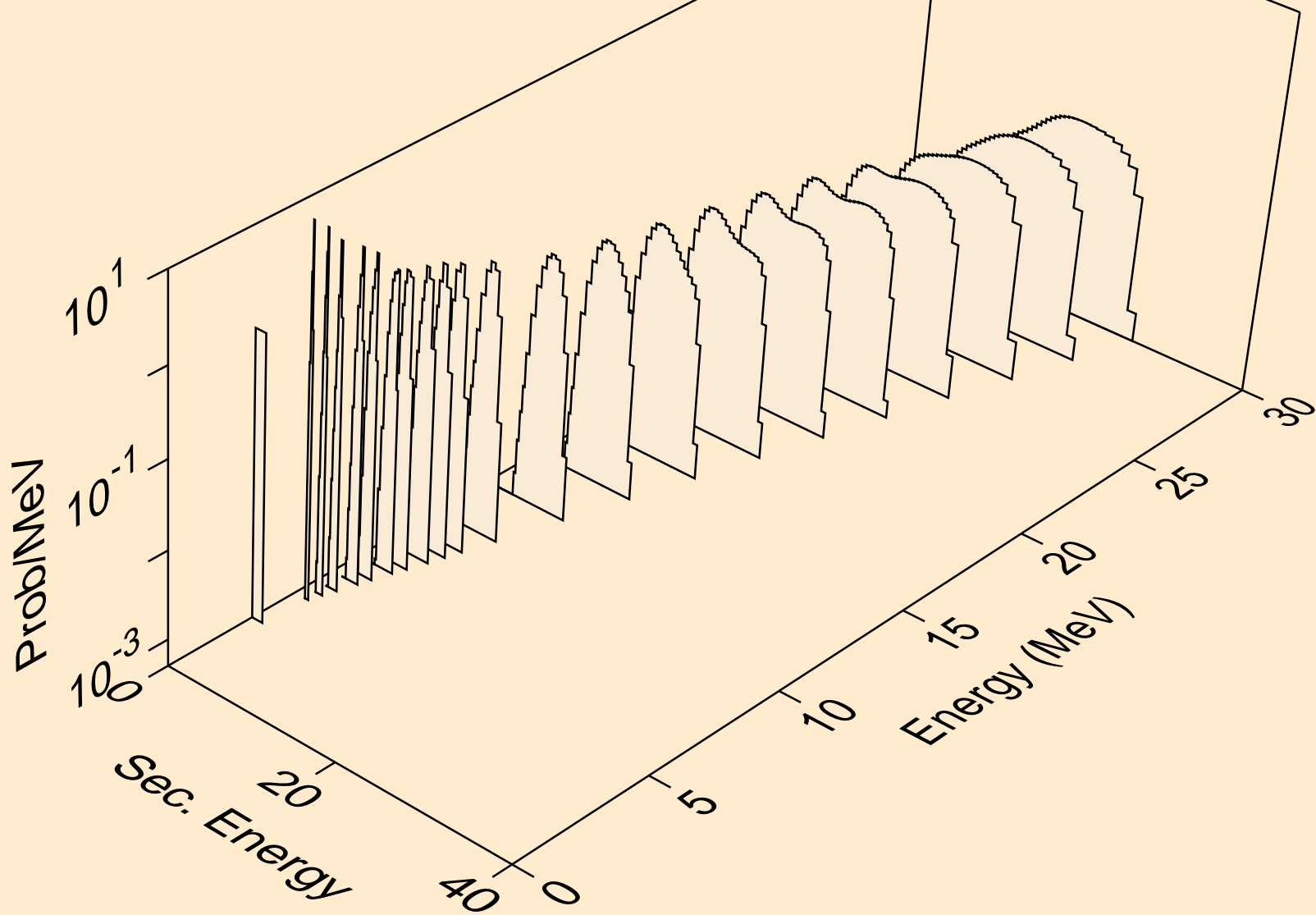
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



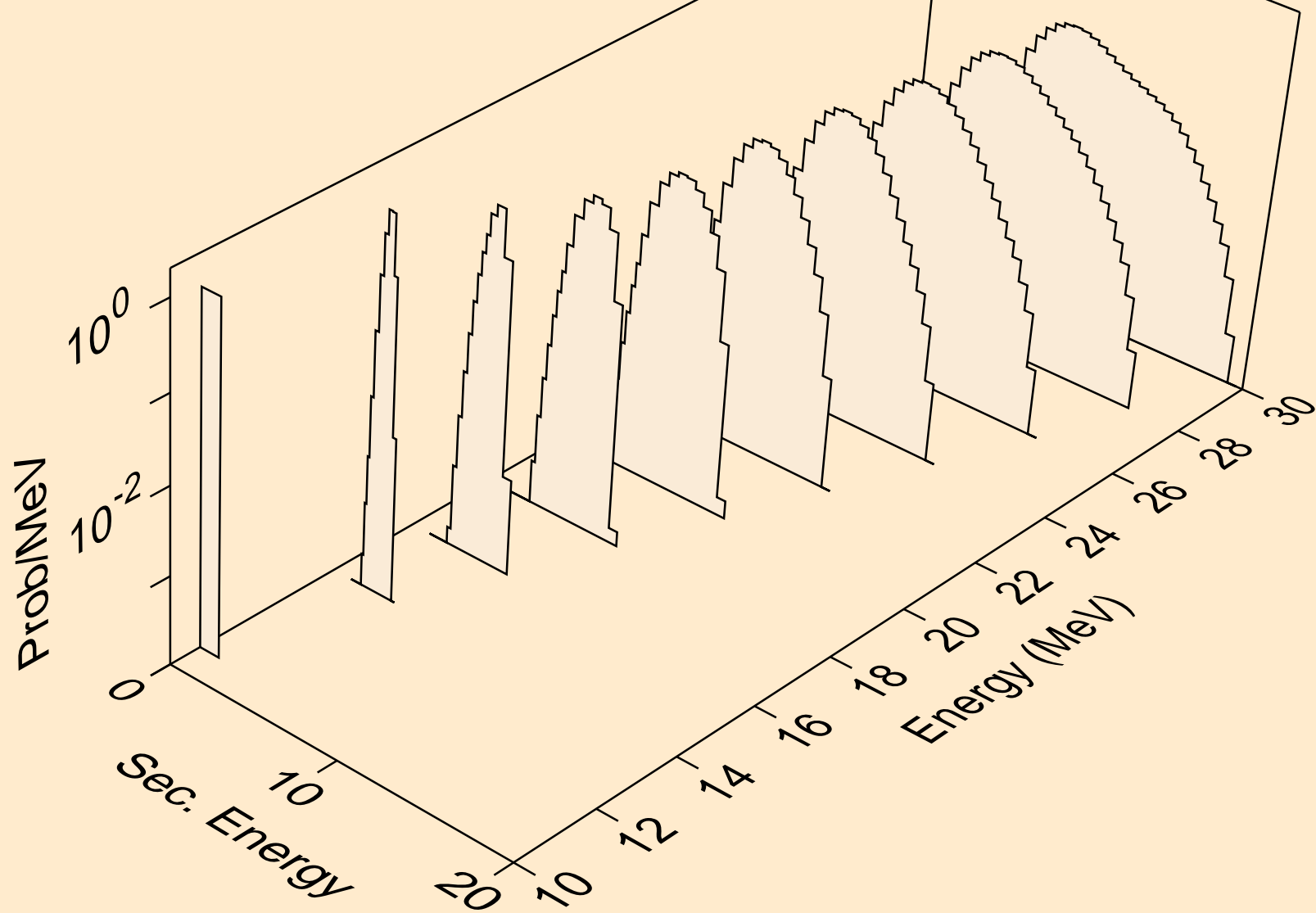
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



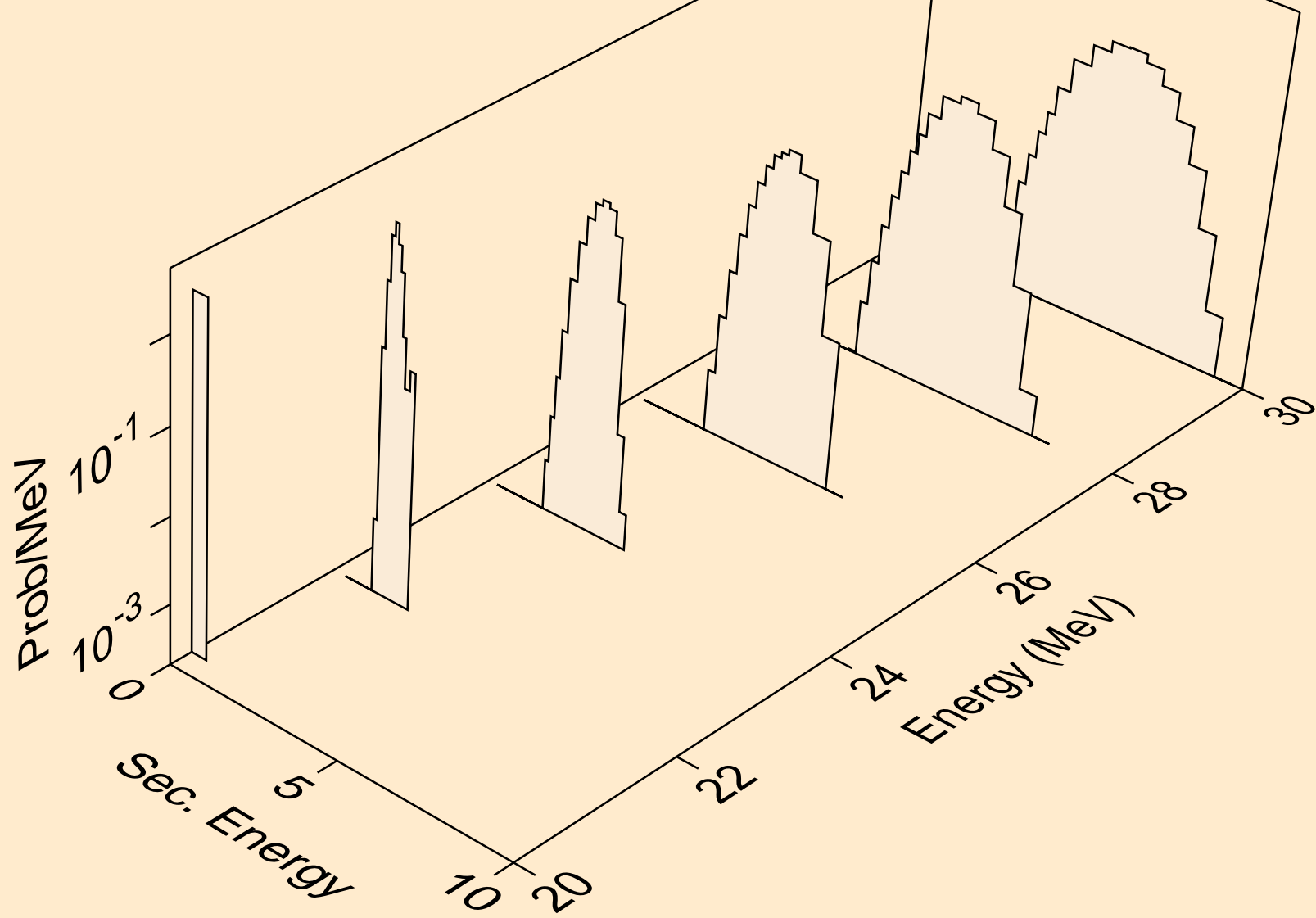
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



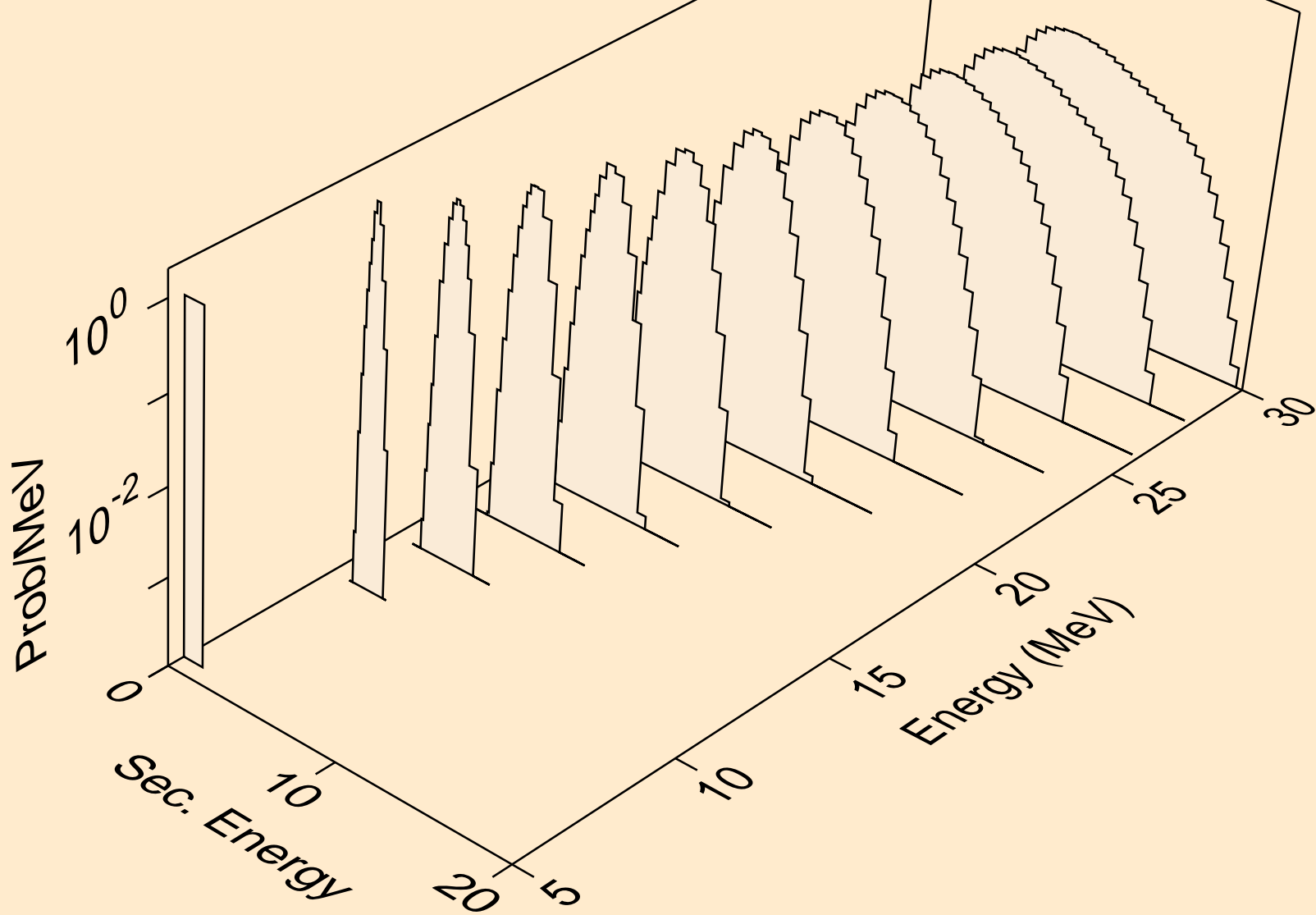
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



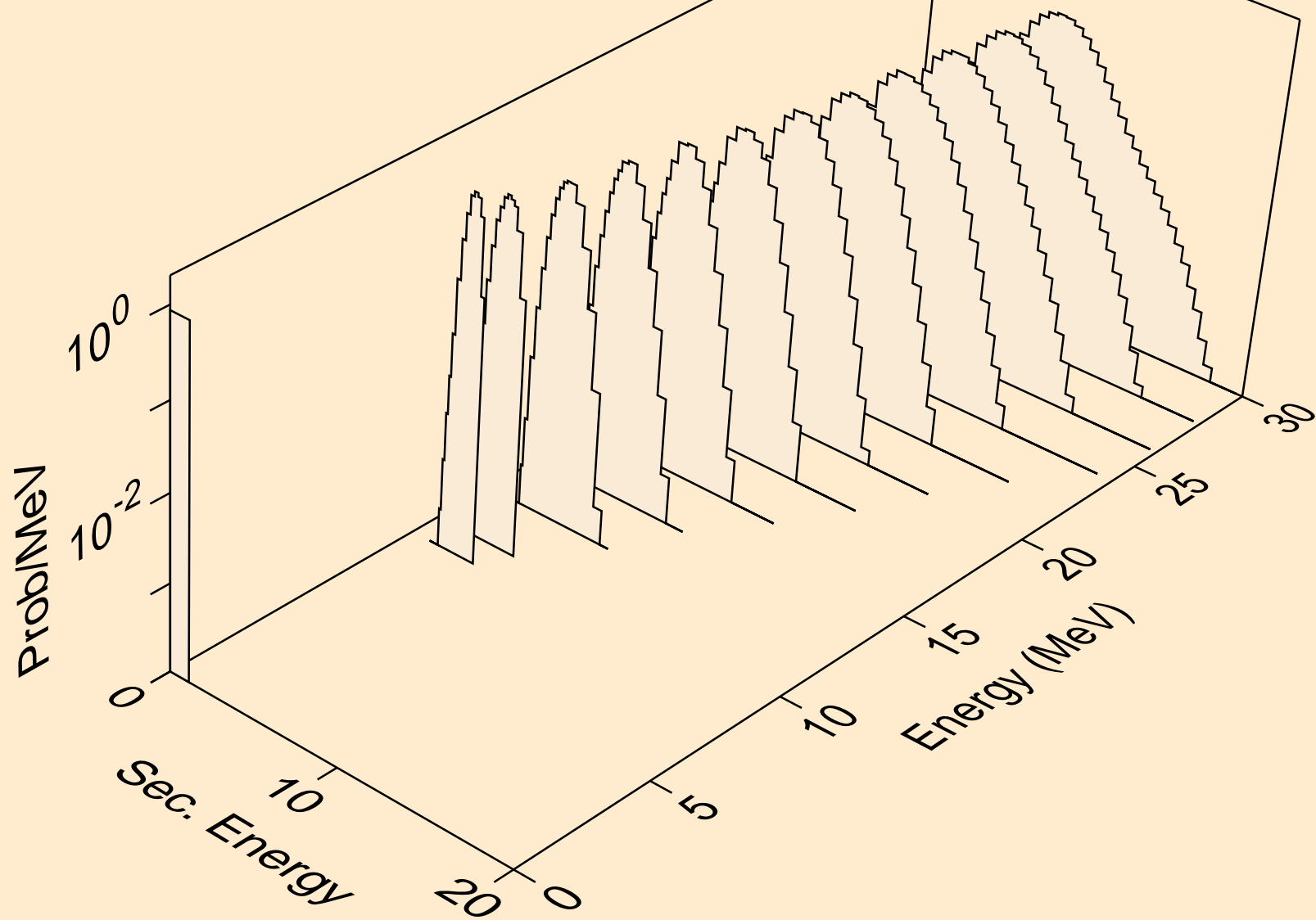
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protons from (n,3np)



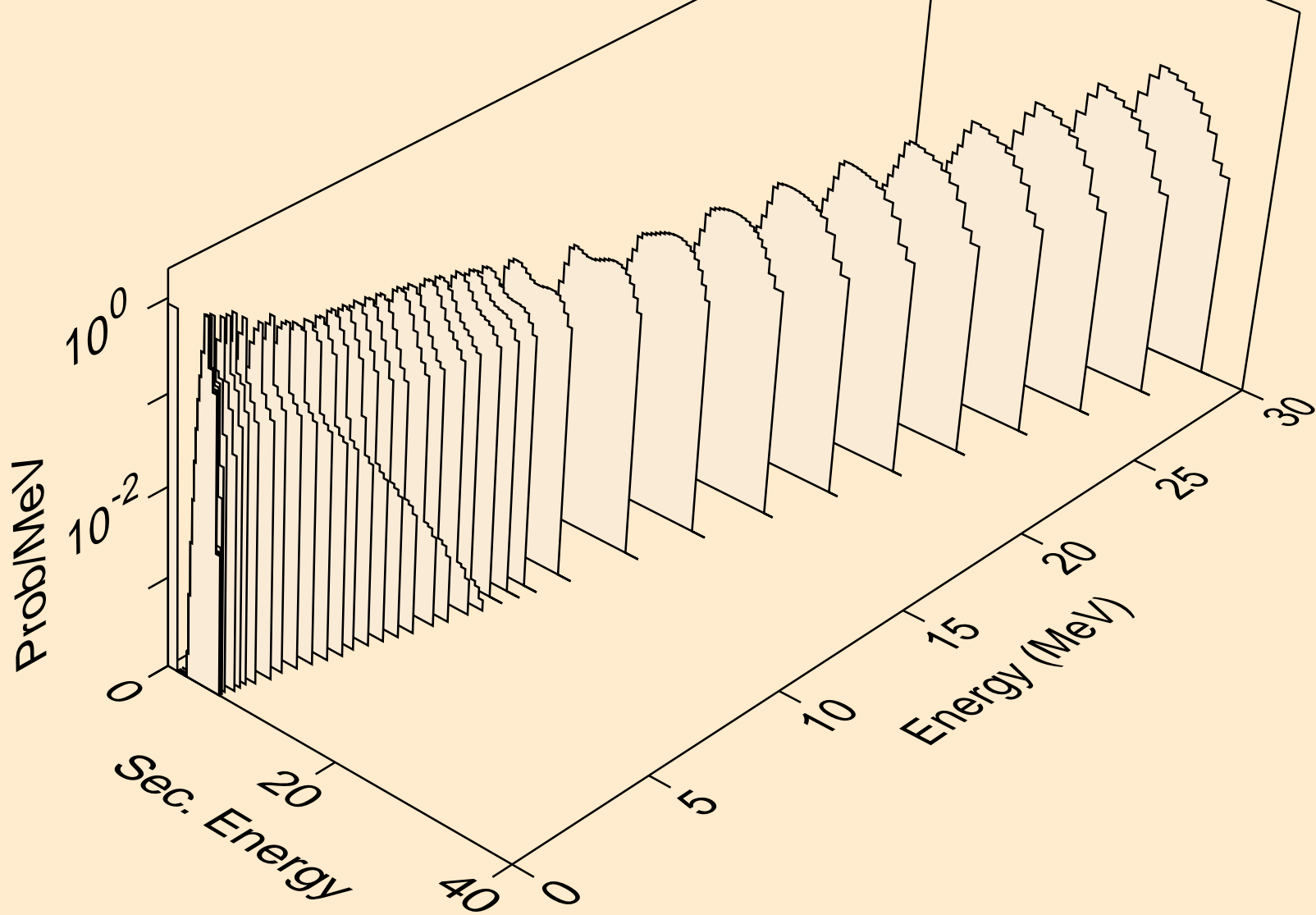
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)

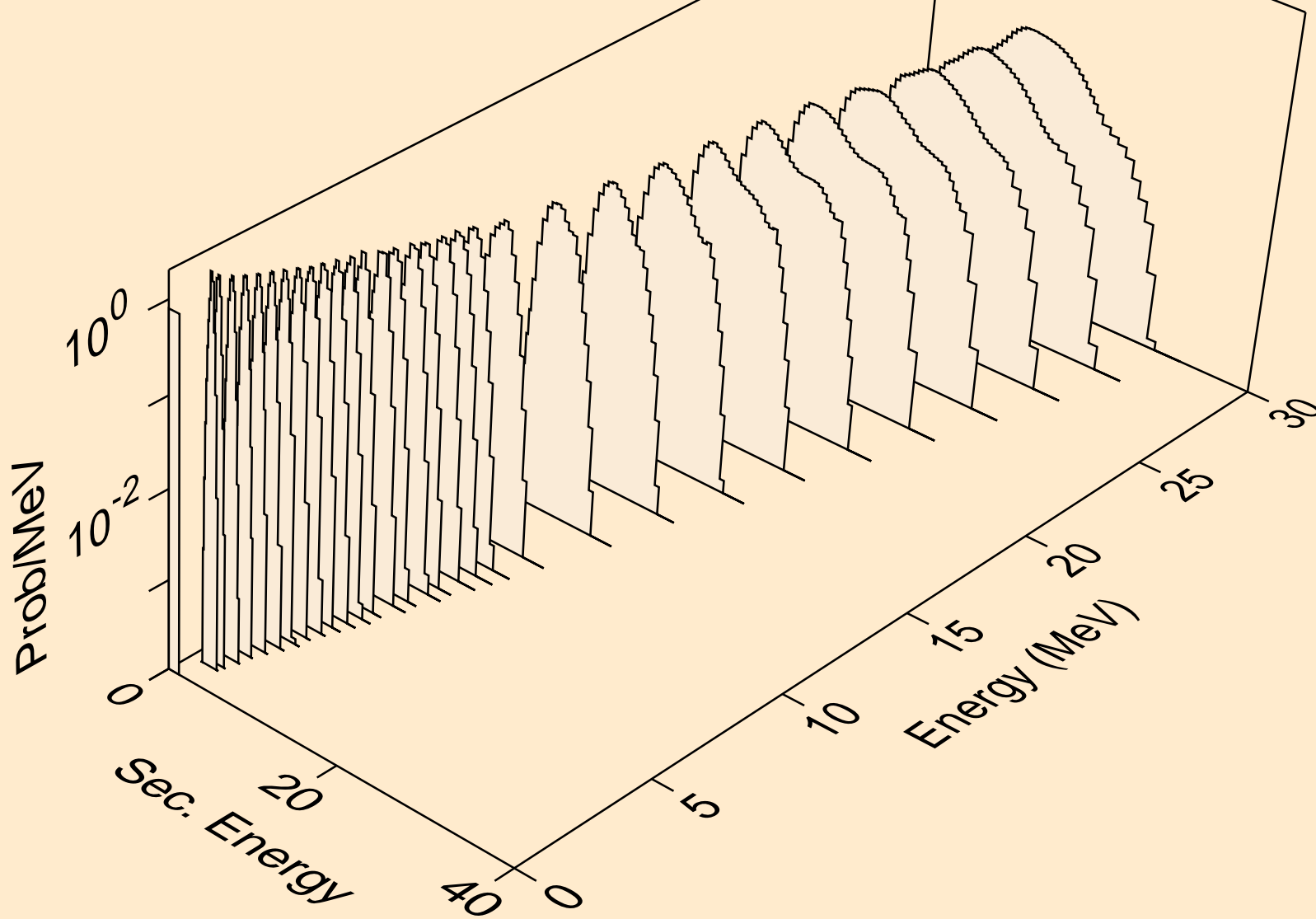


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protons from (n,p)

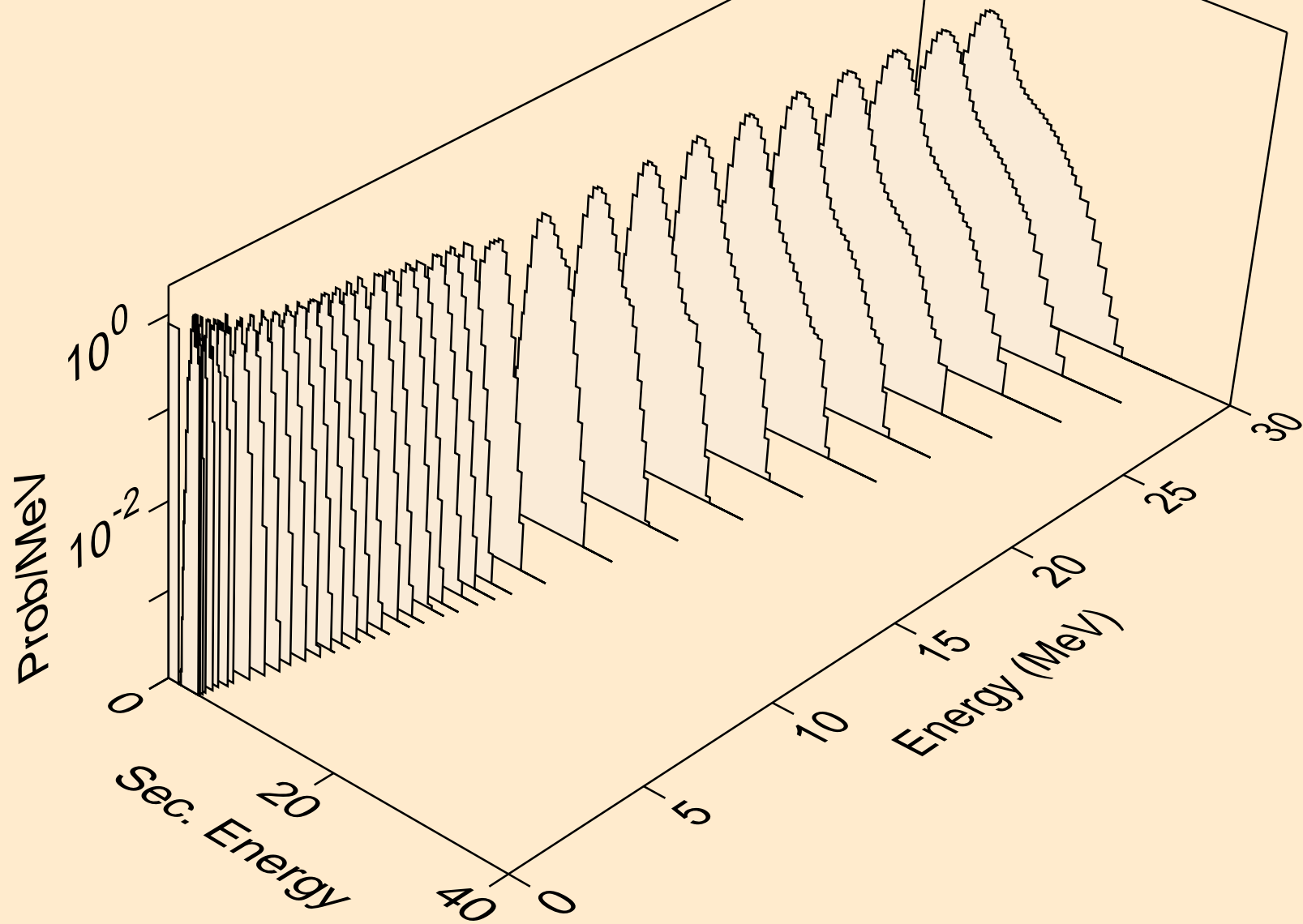




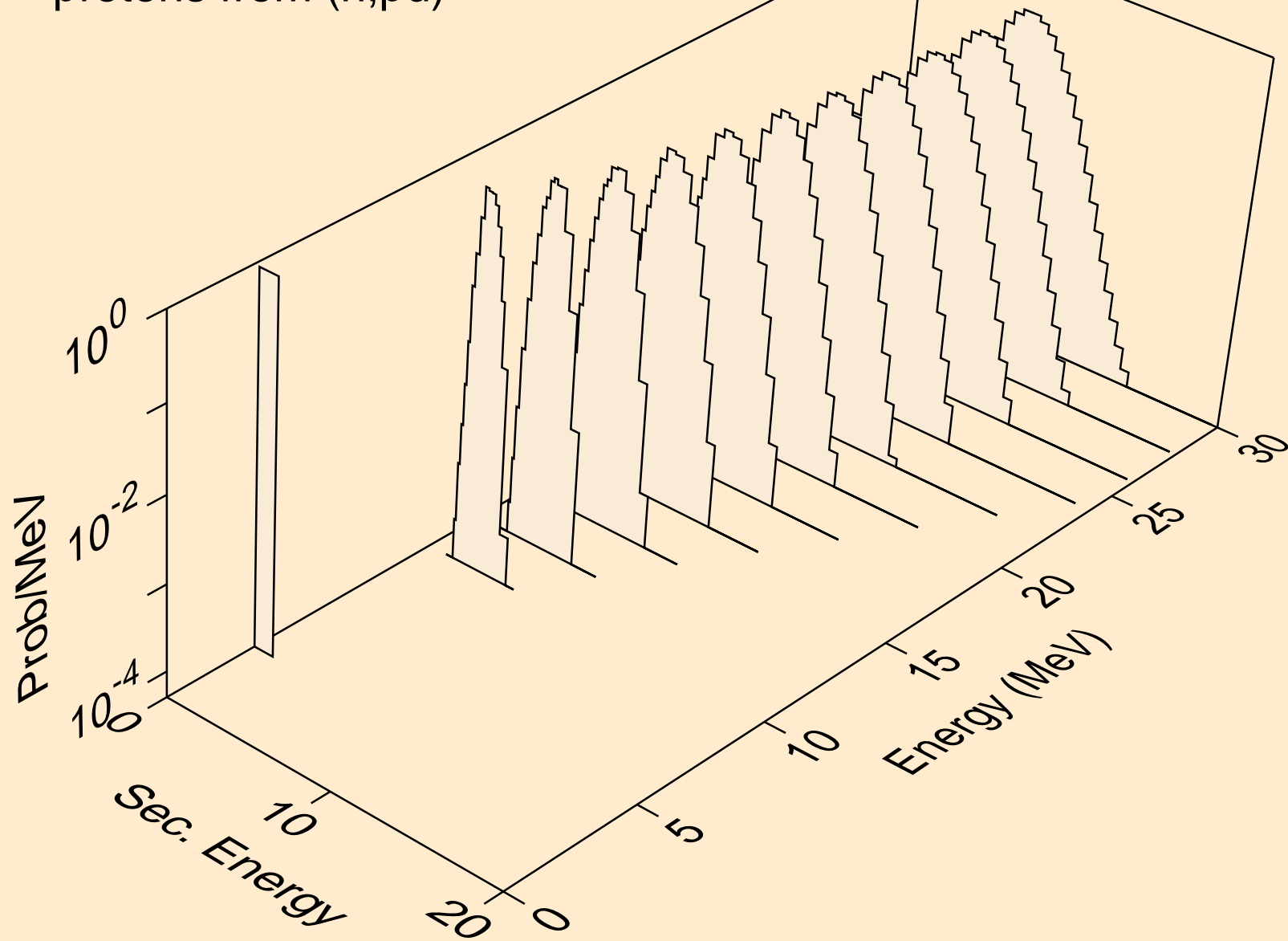
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protons from (n,2p)



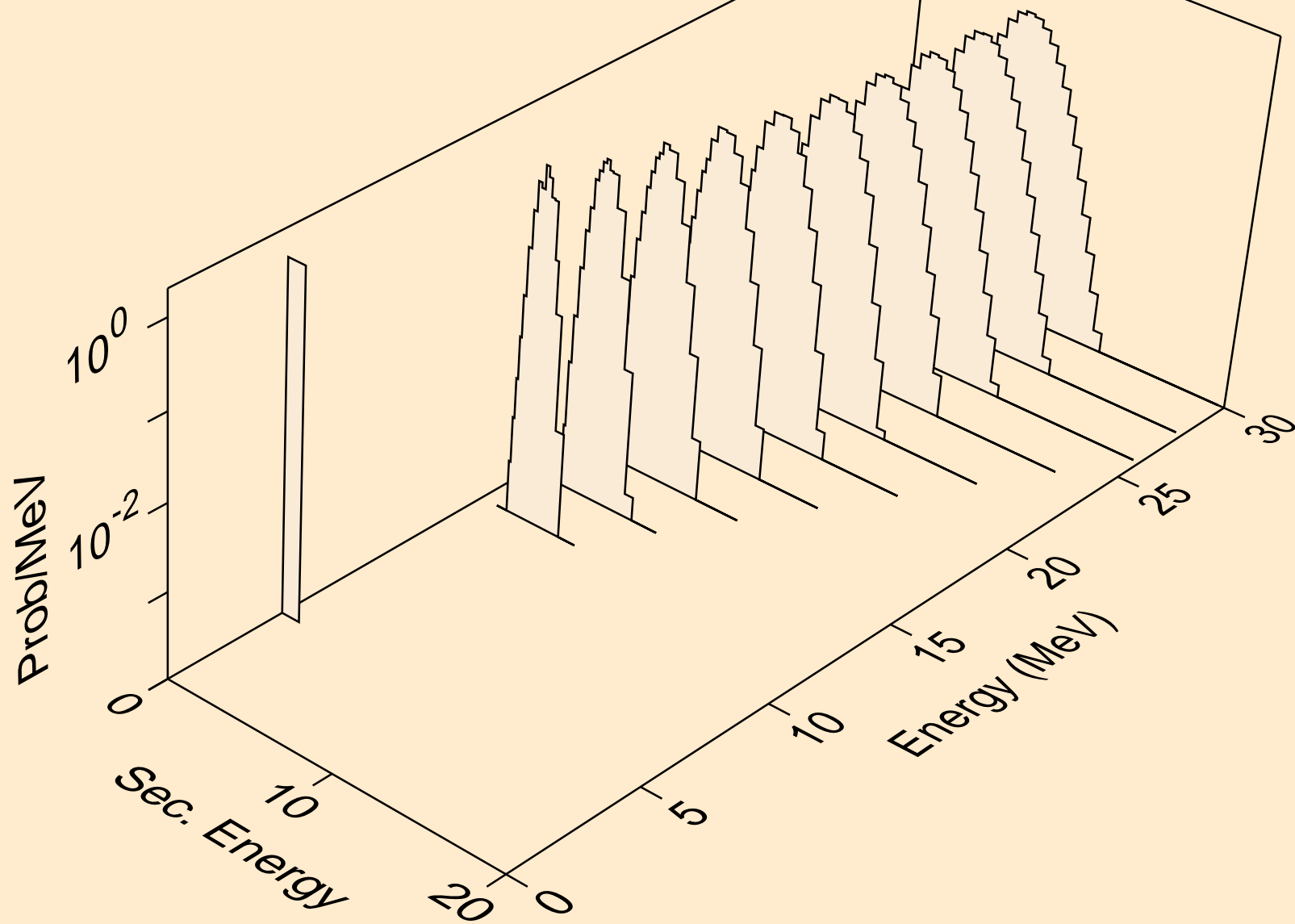
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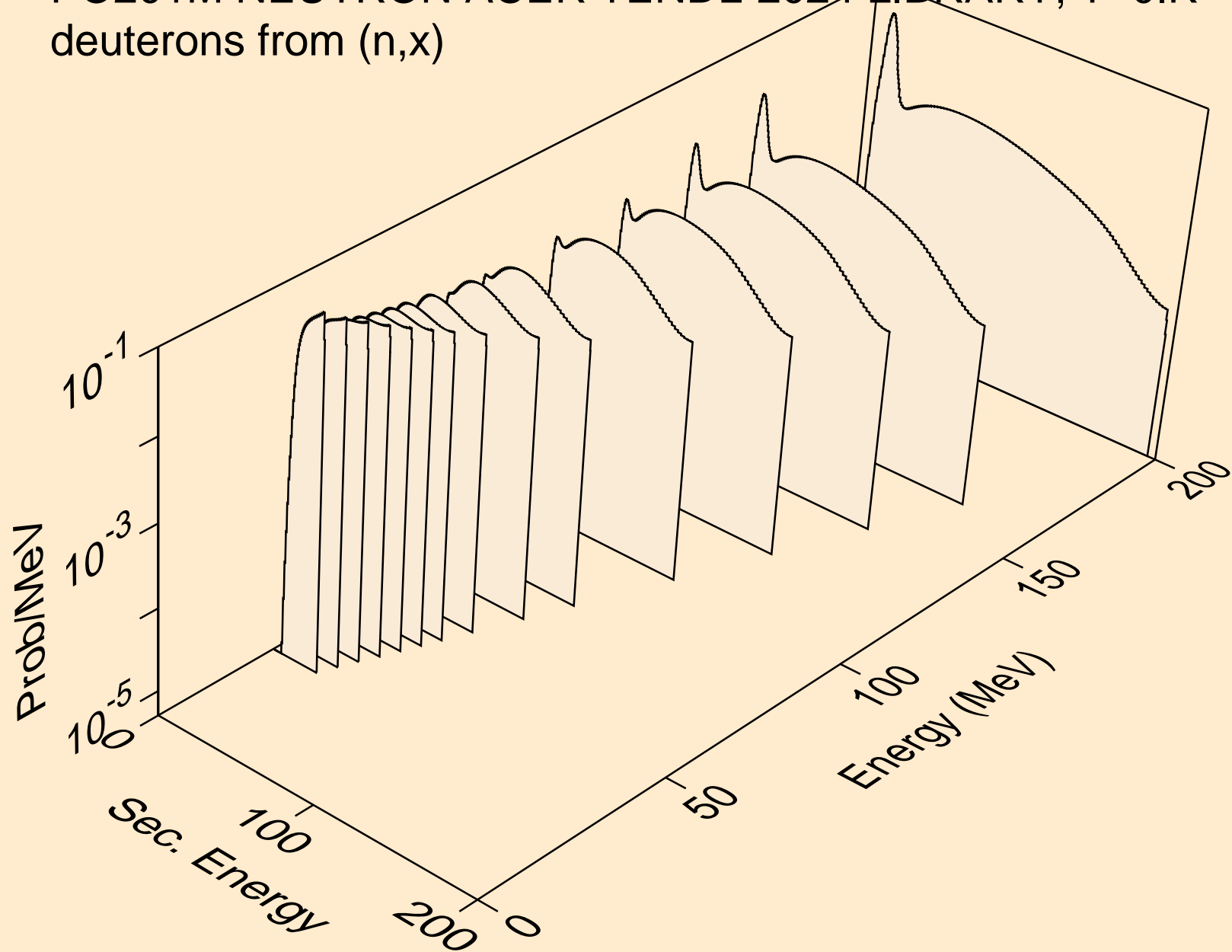
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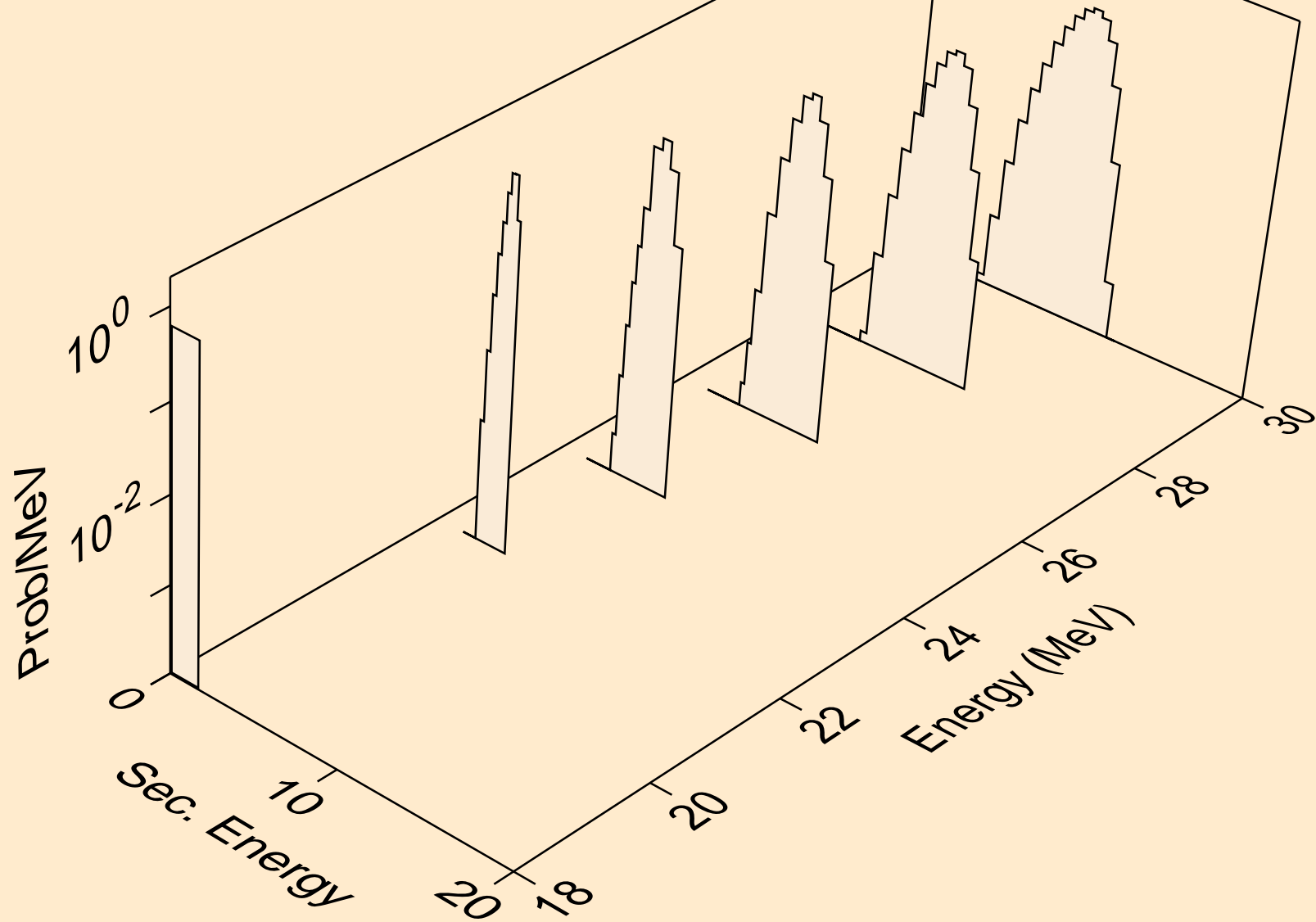
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protons from (n,pt)



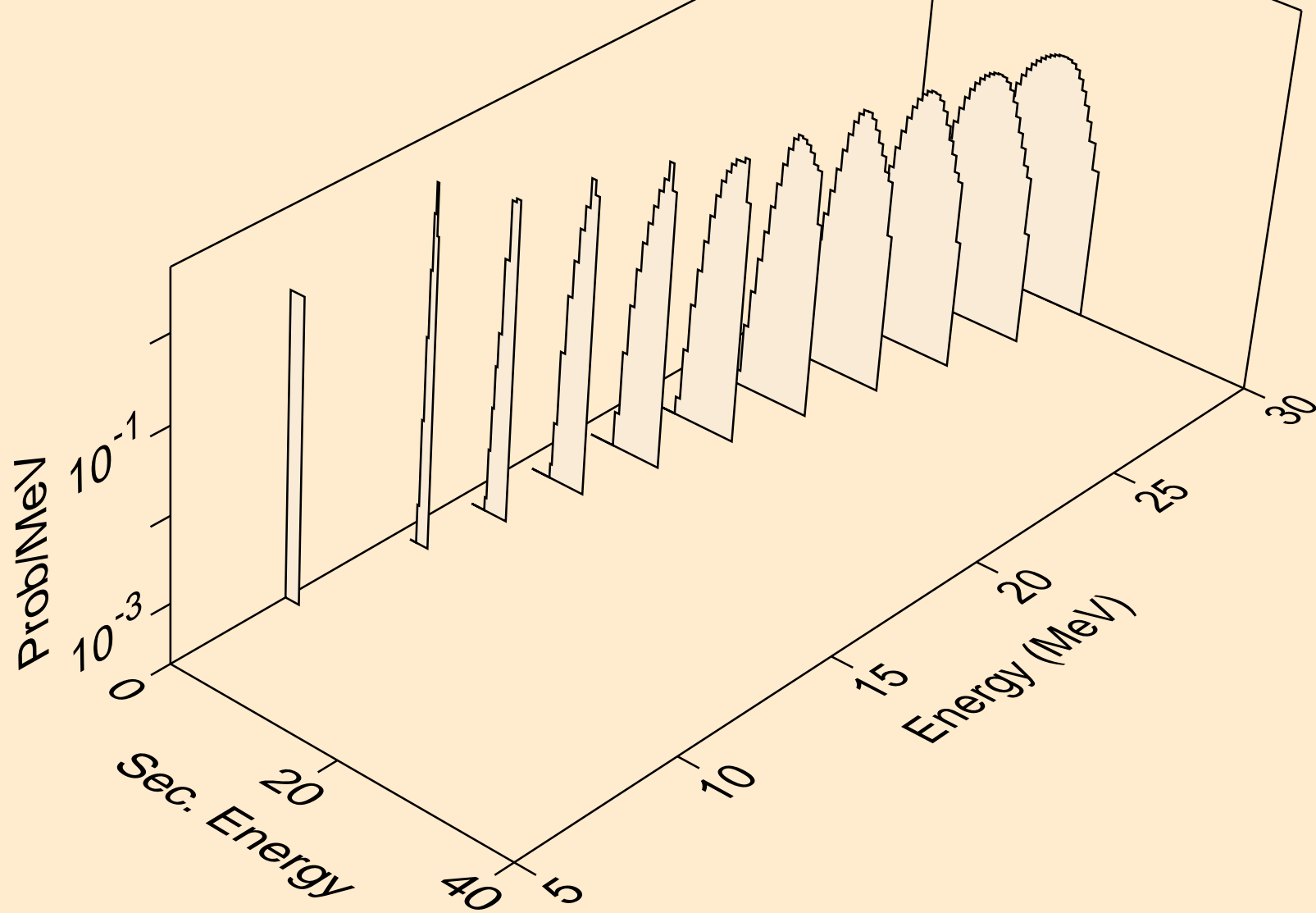
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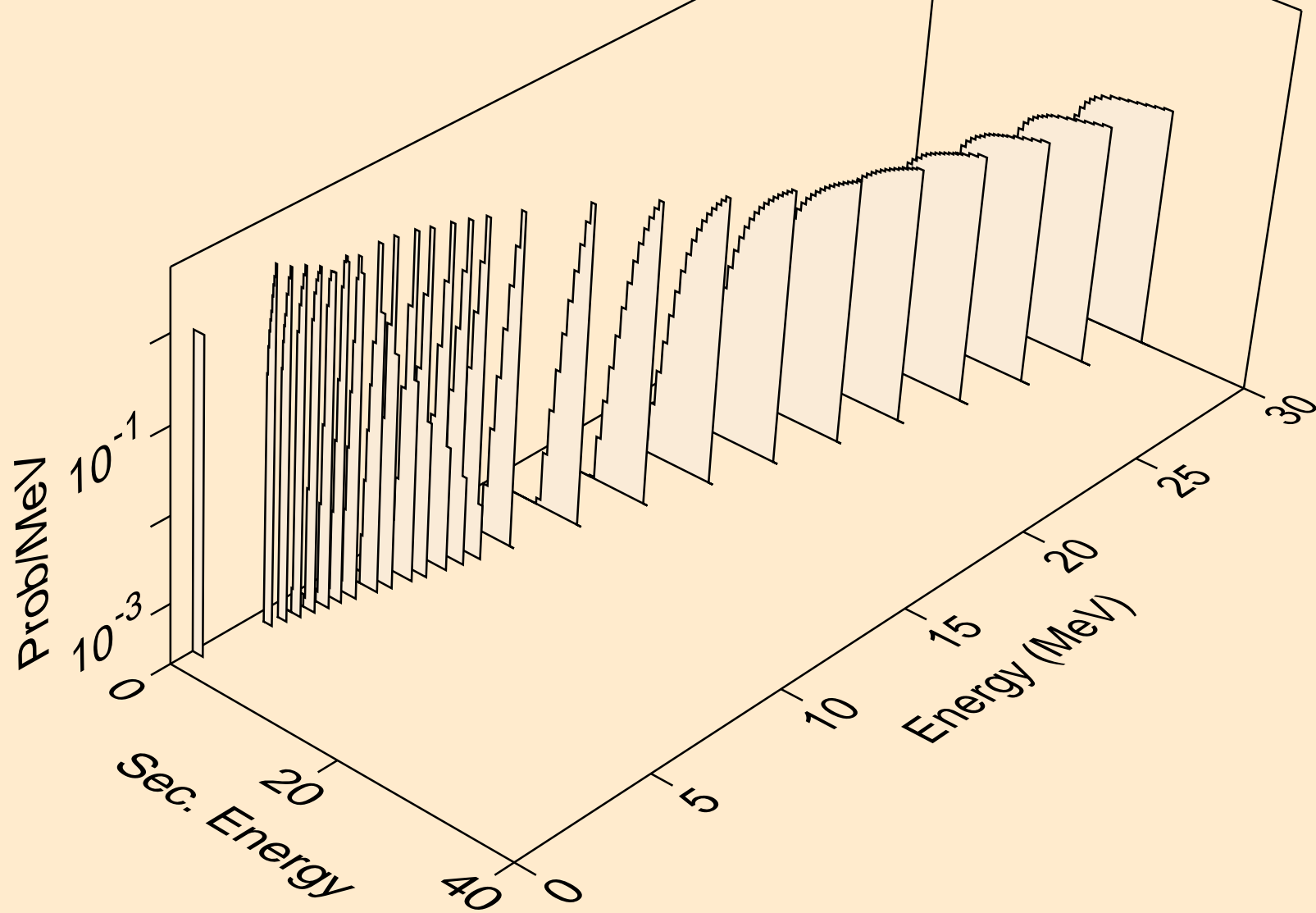
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

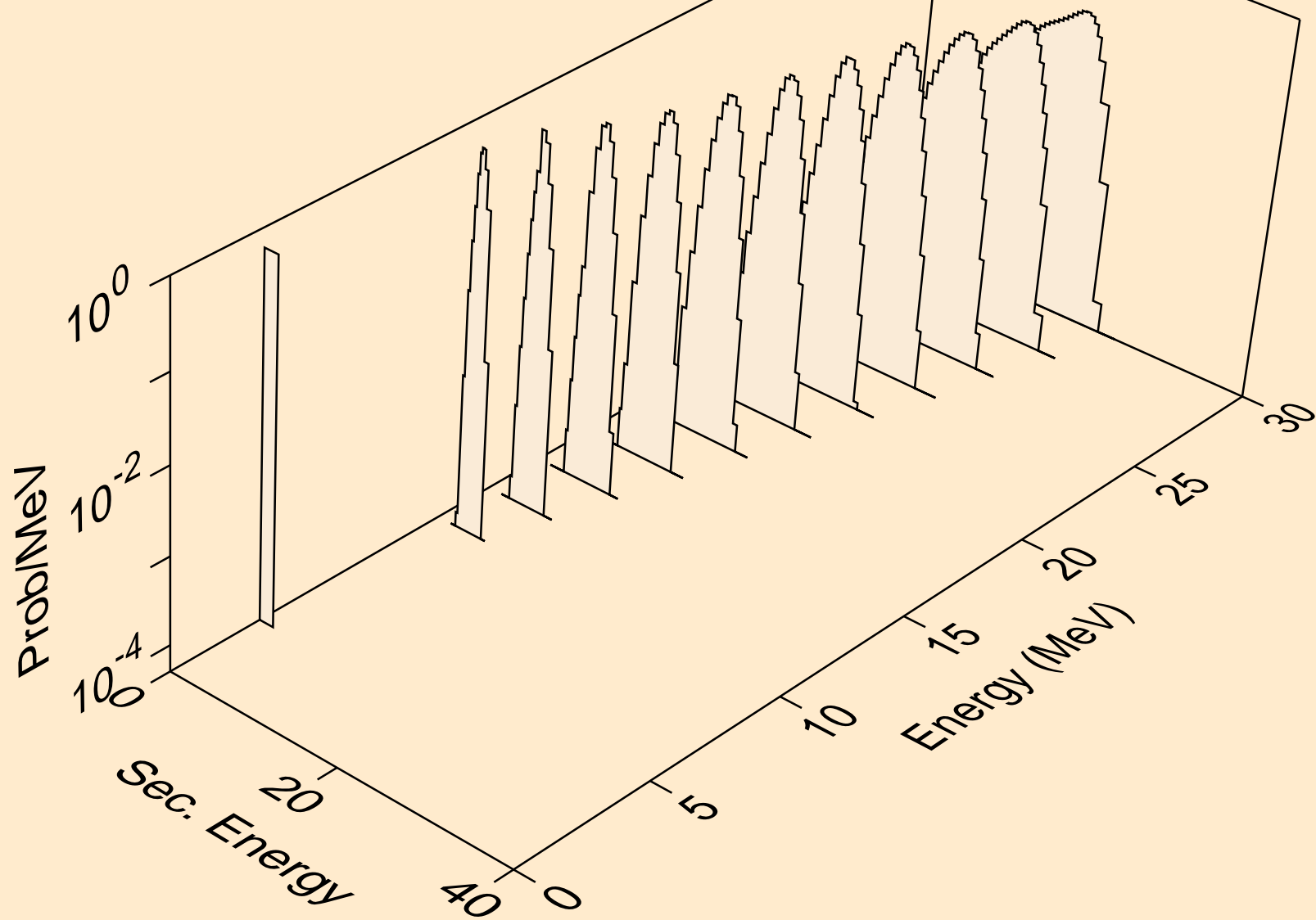


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deuterons from (n,d)

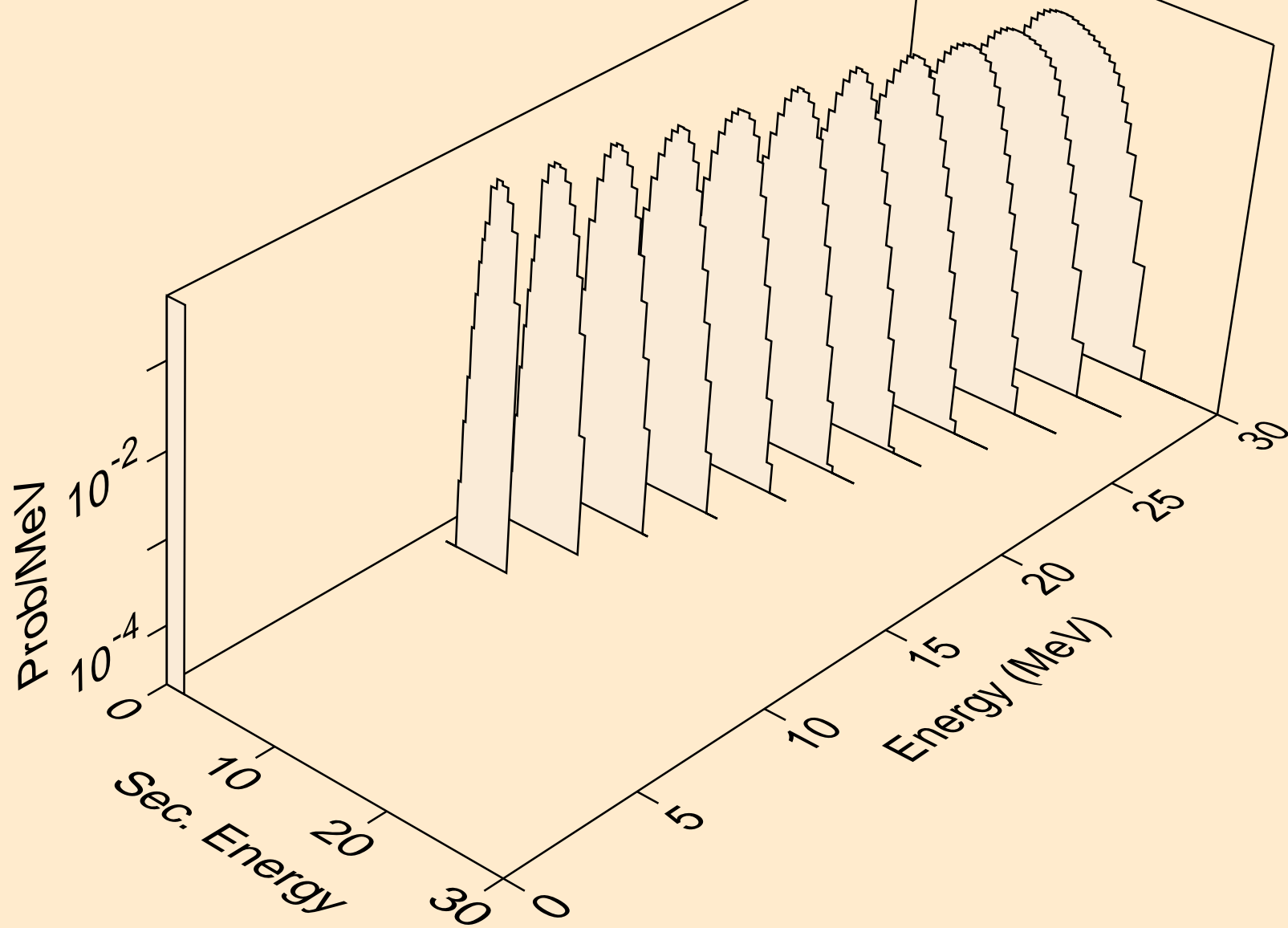




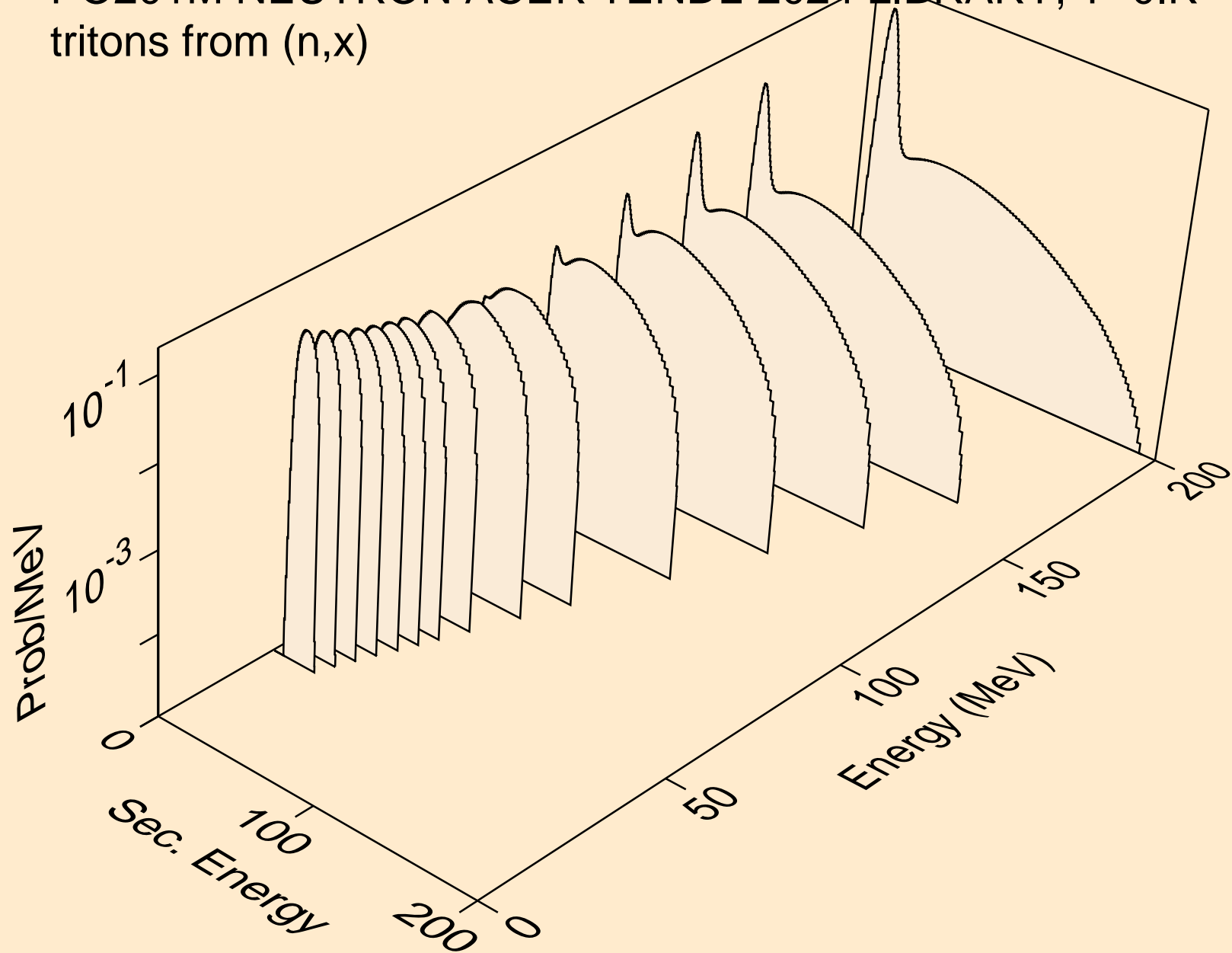
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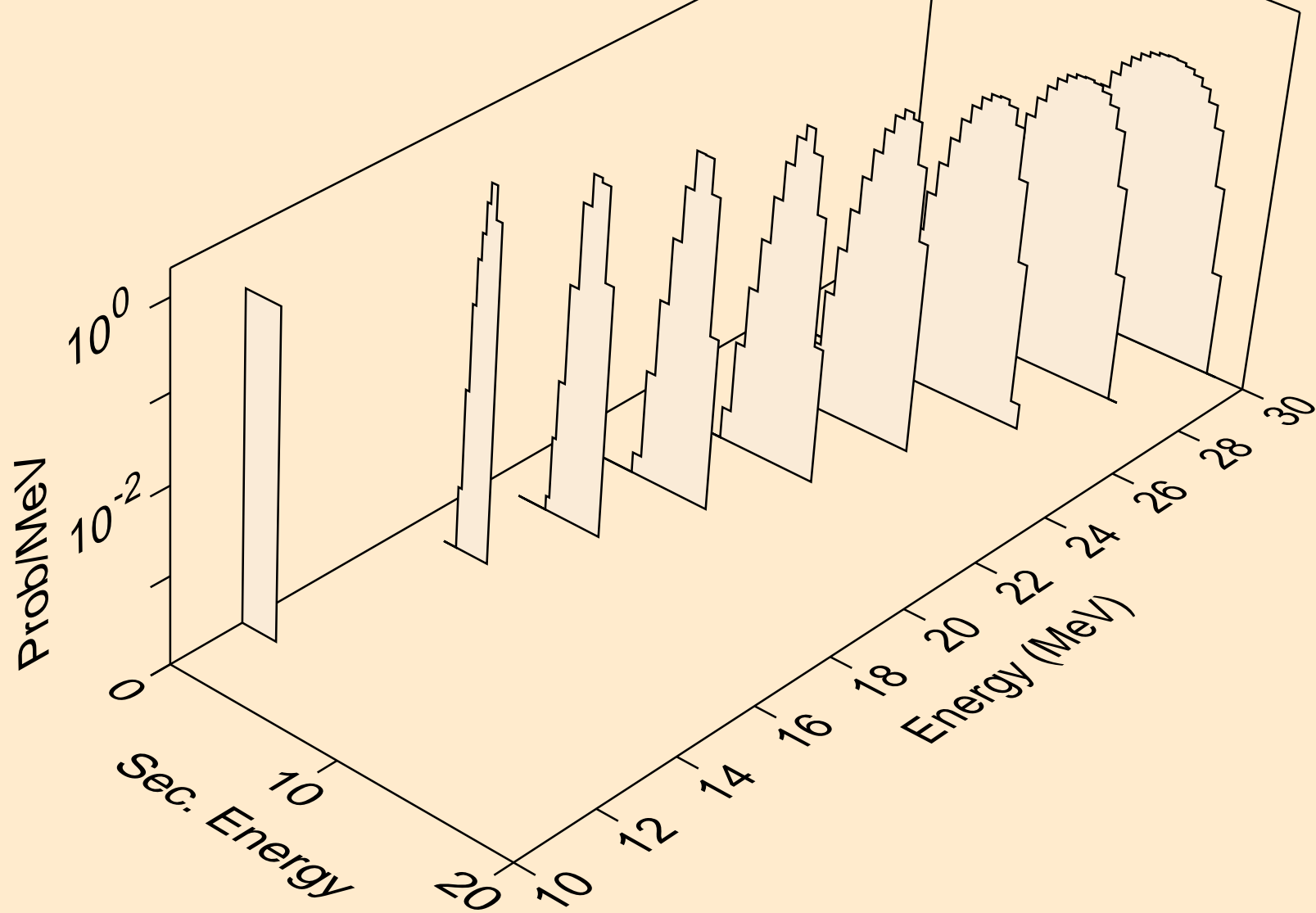
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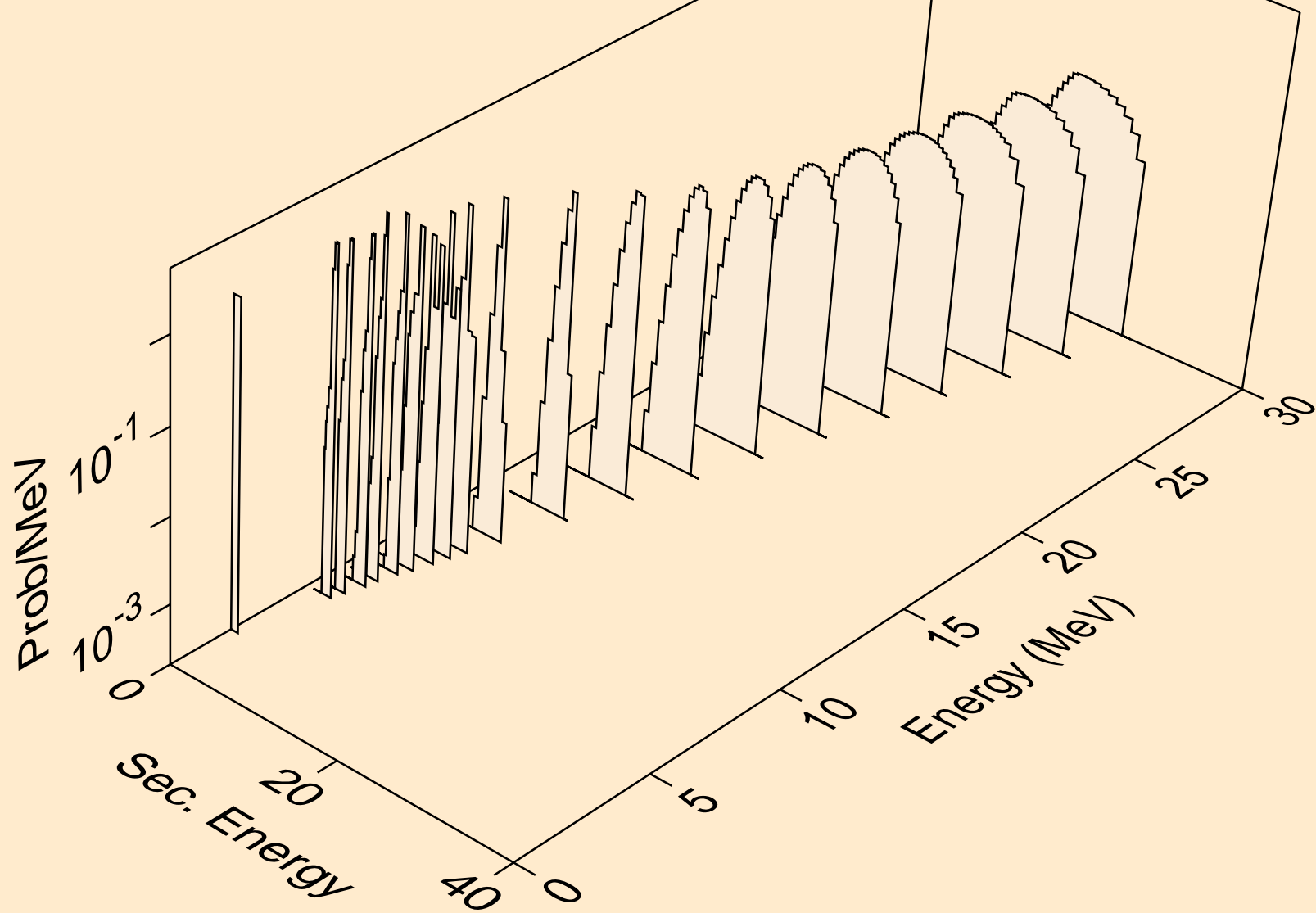
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



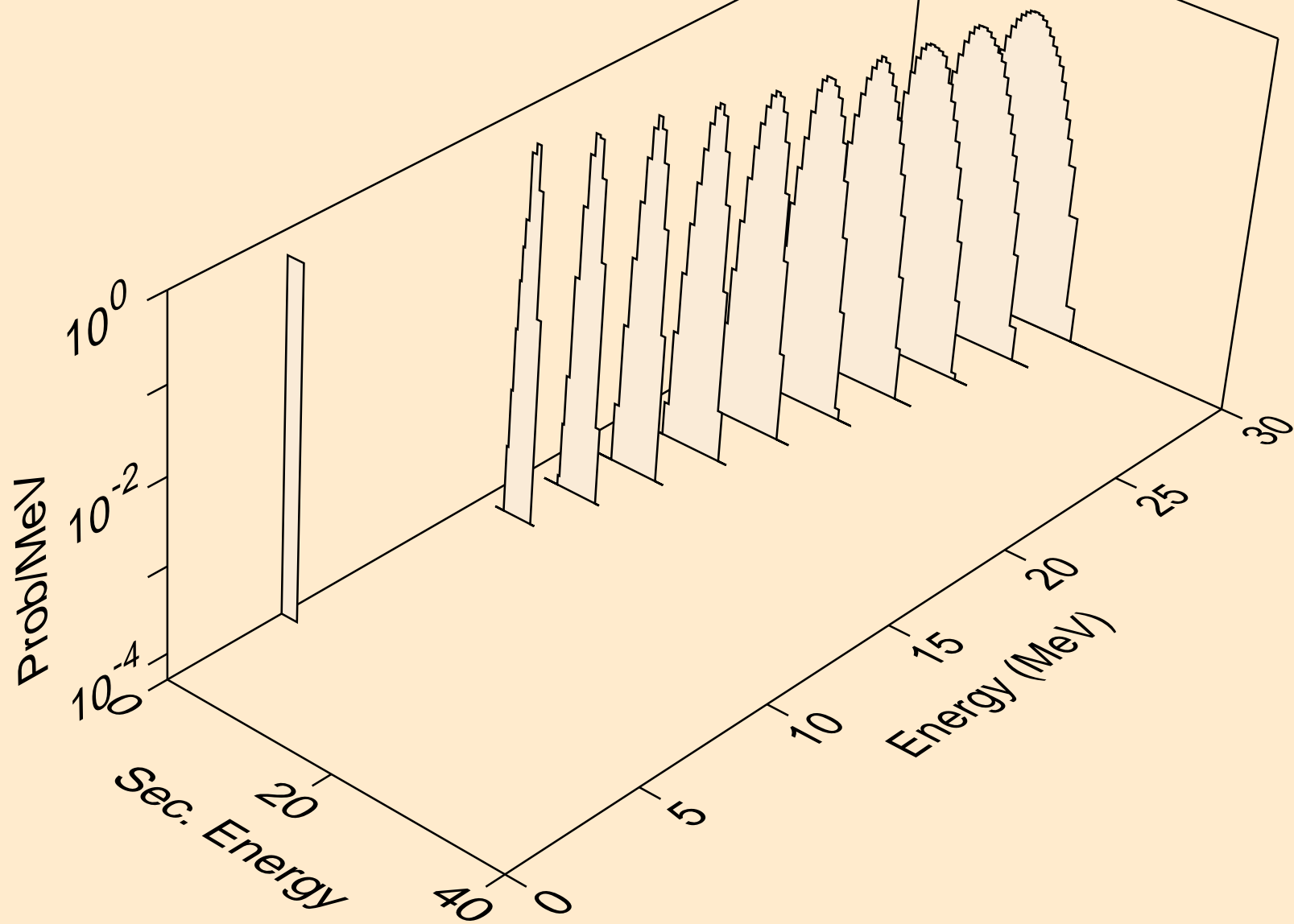
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



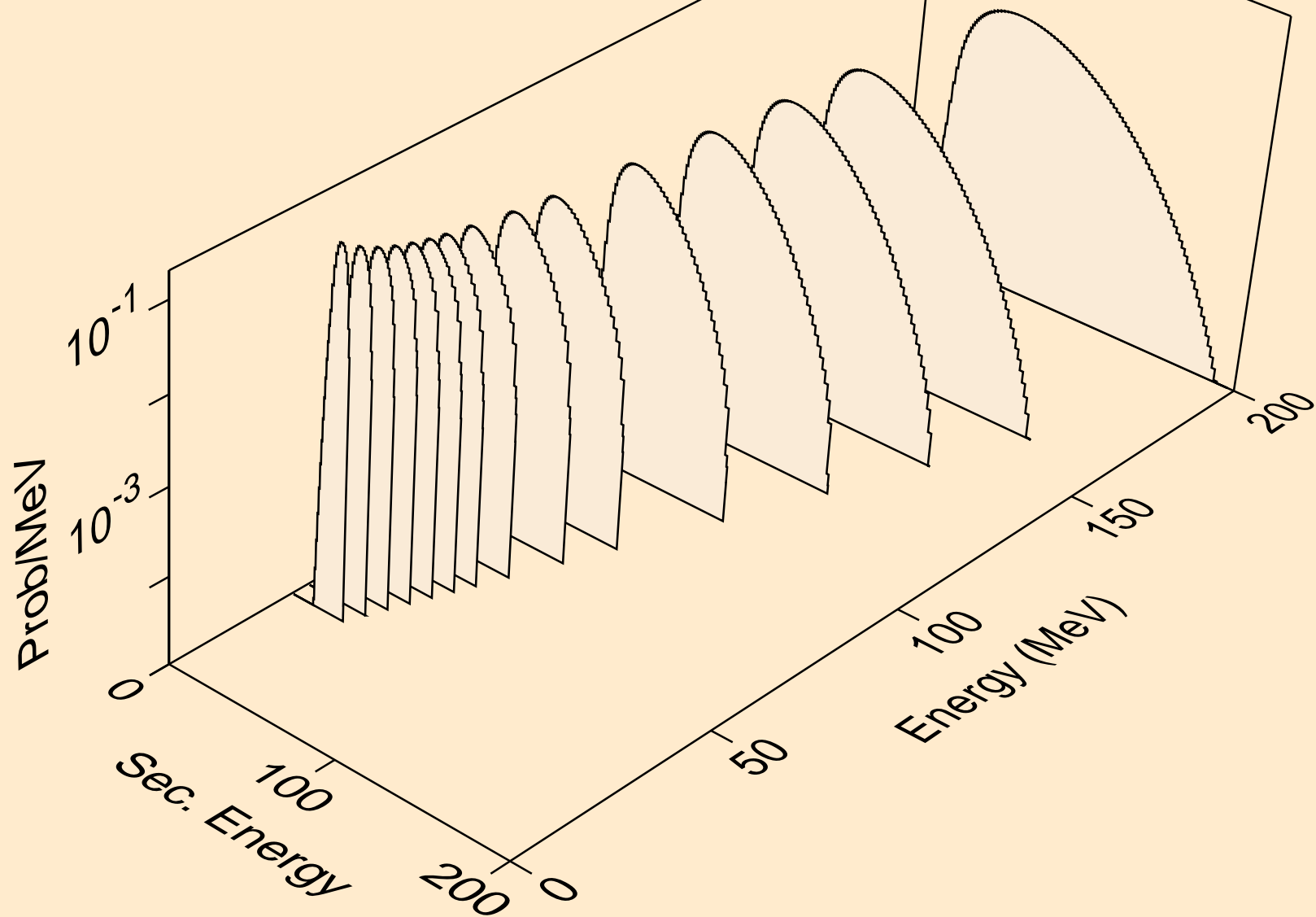
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tritons from (n,t)



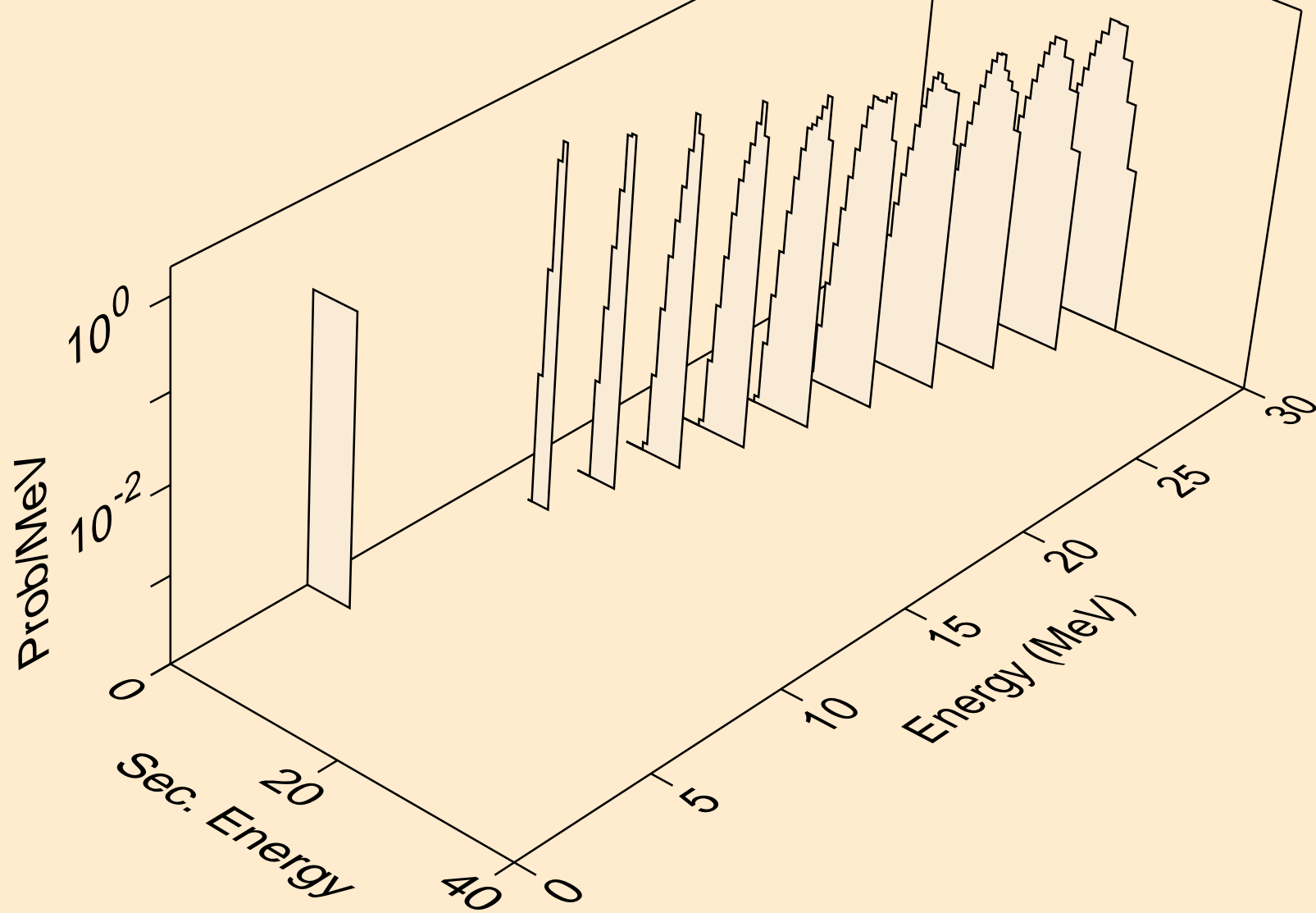
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

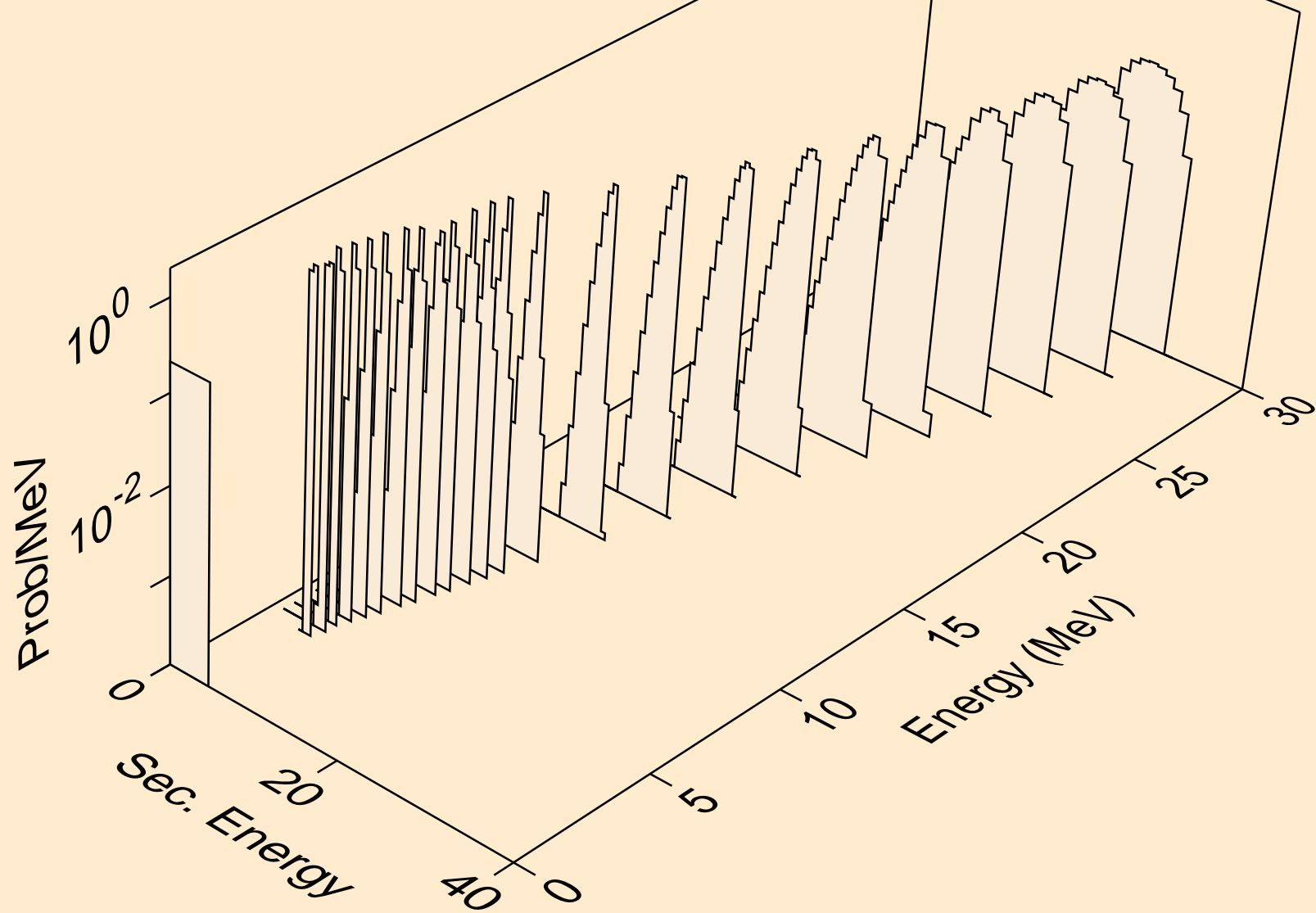


PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

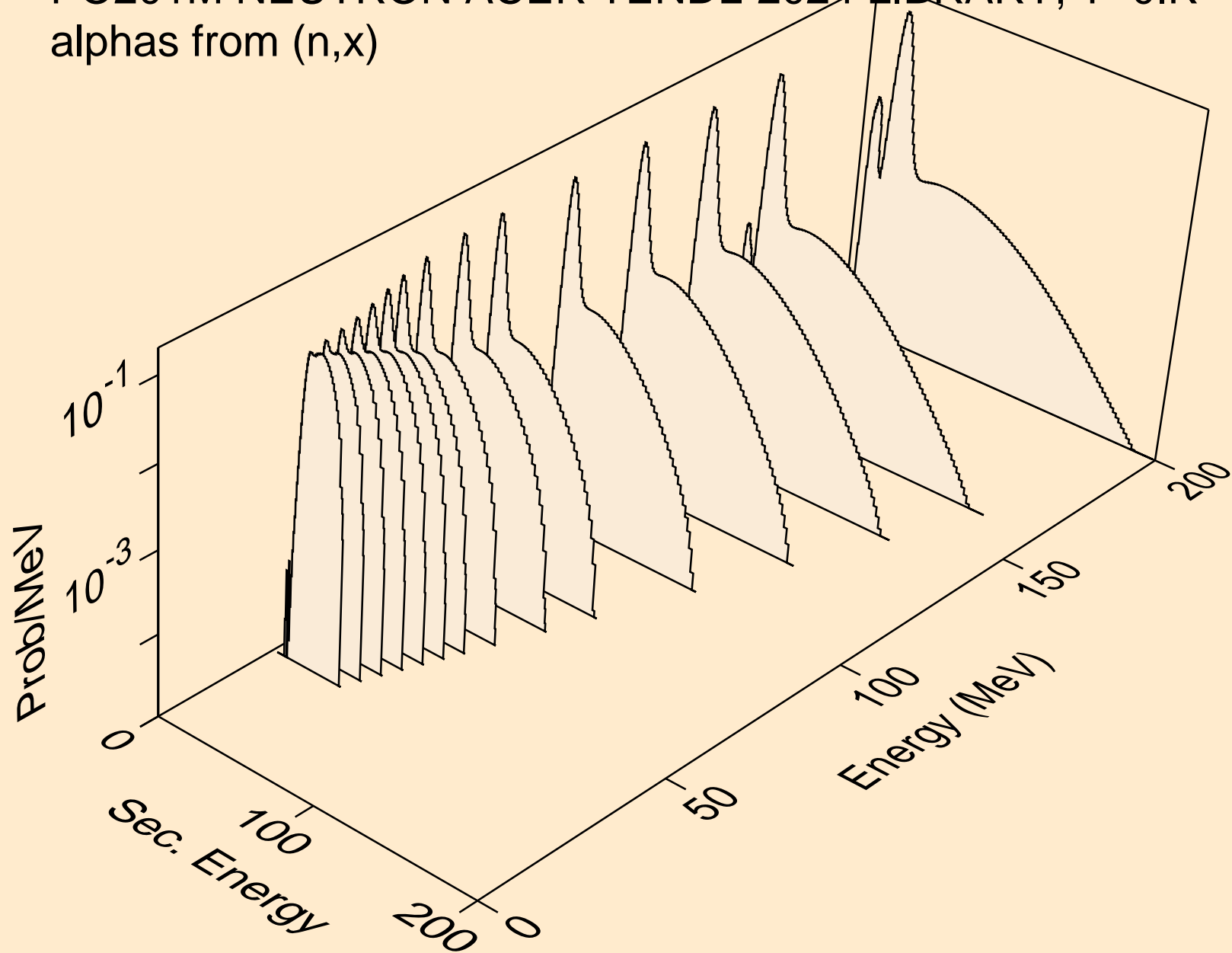




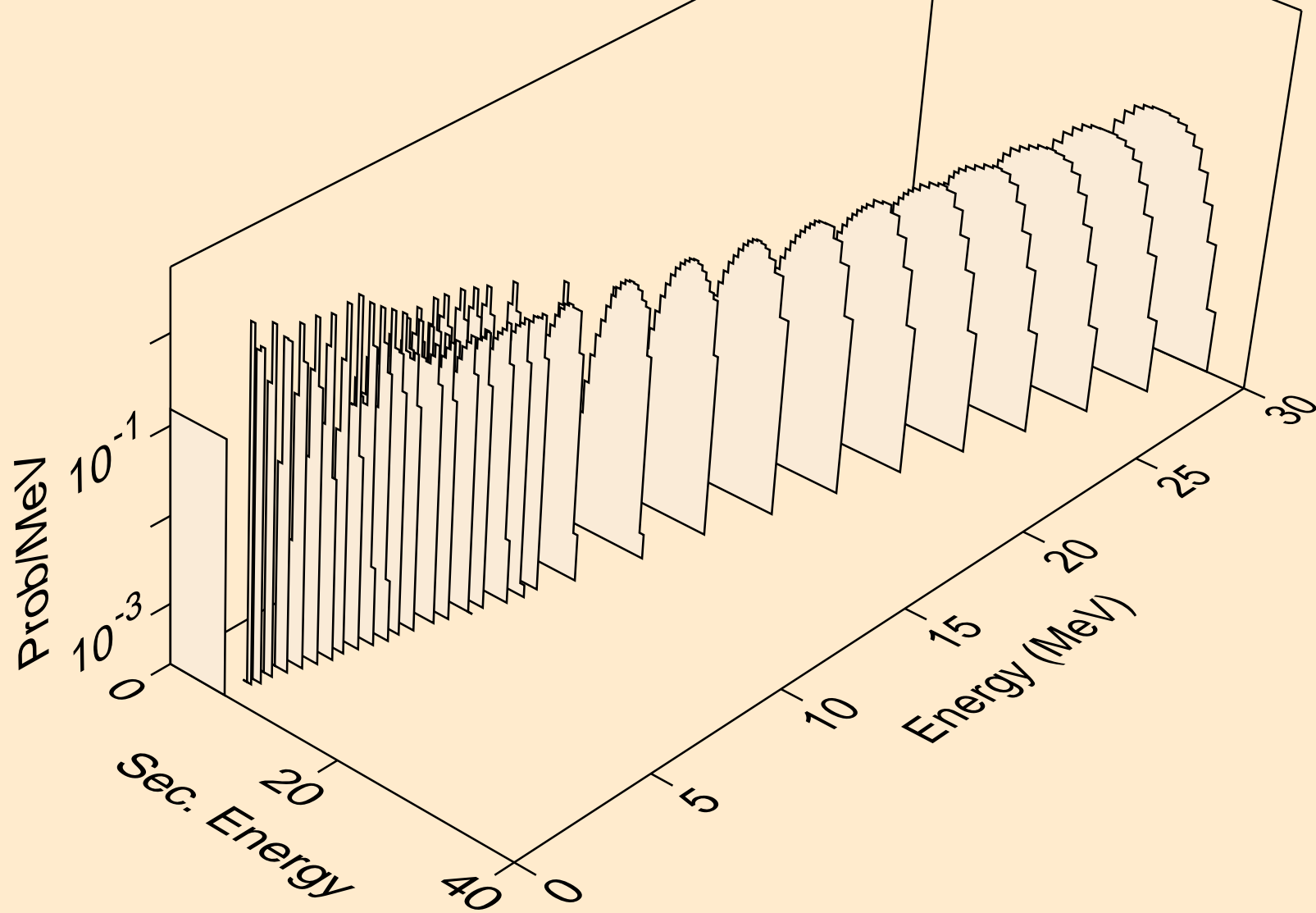
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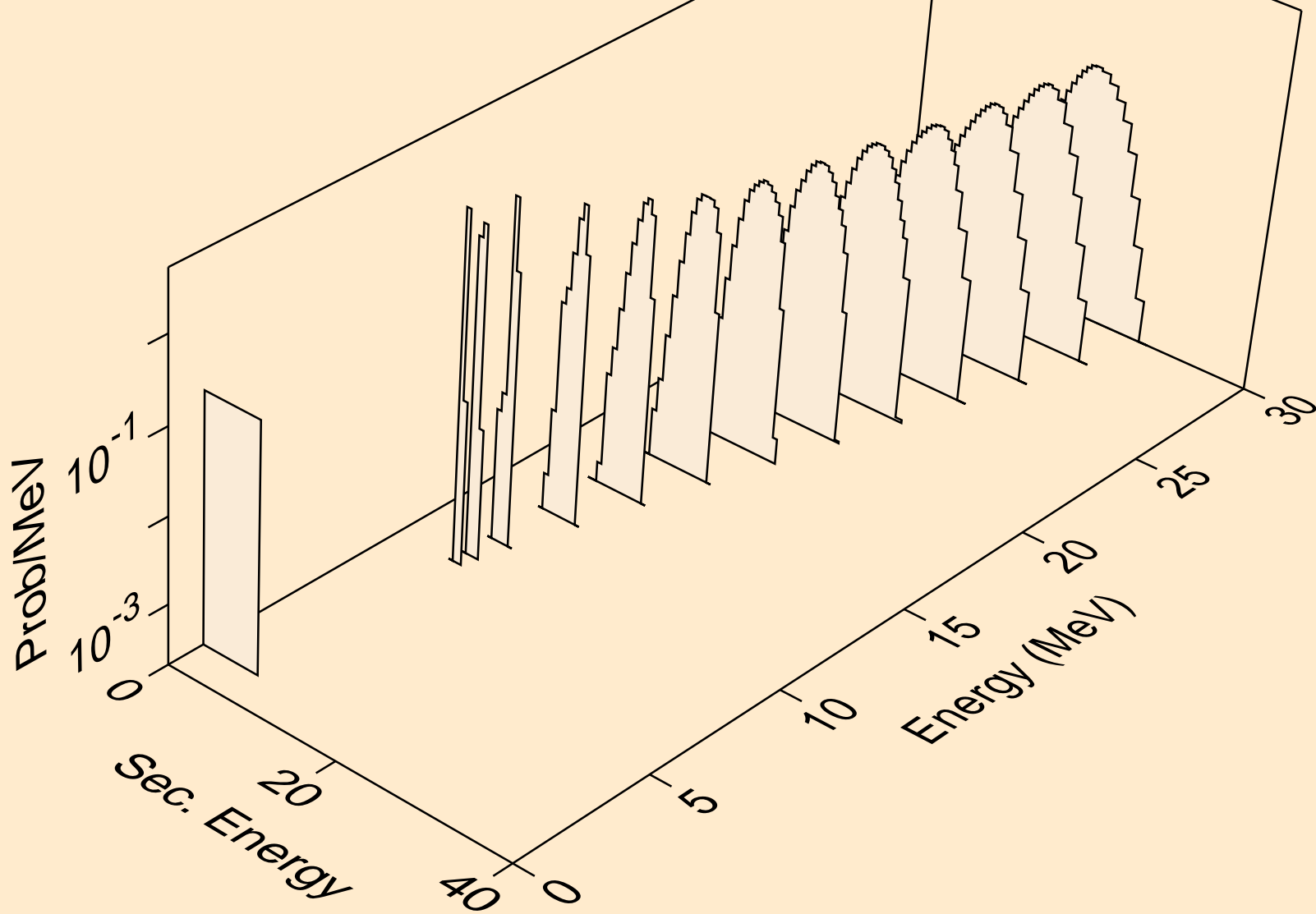
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



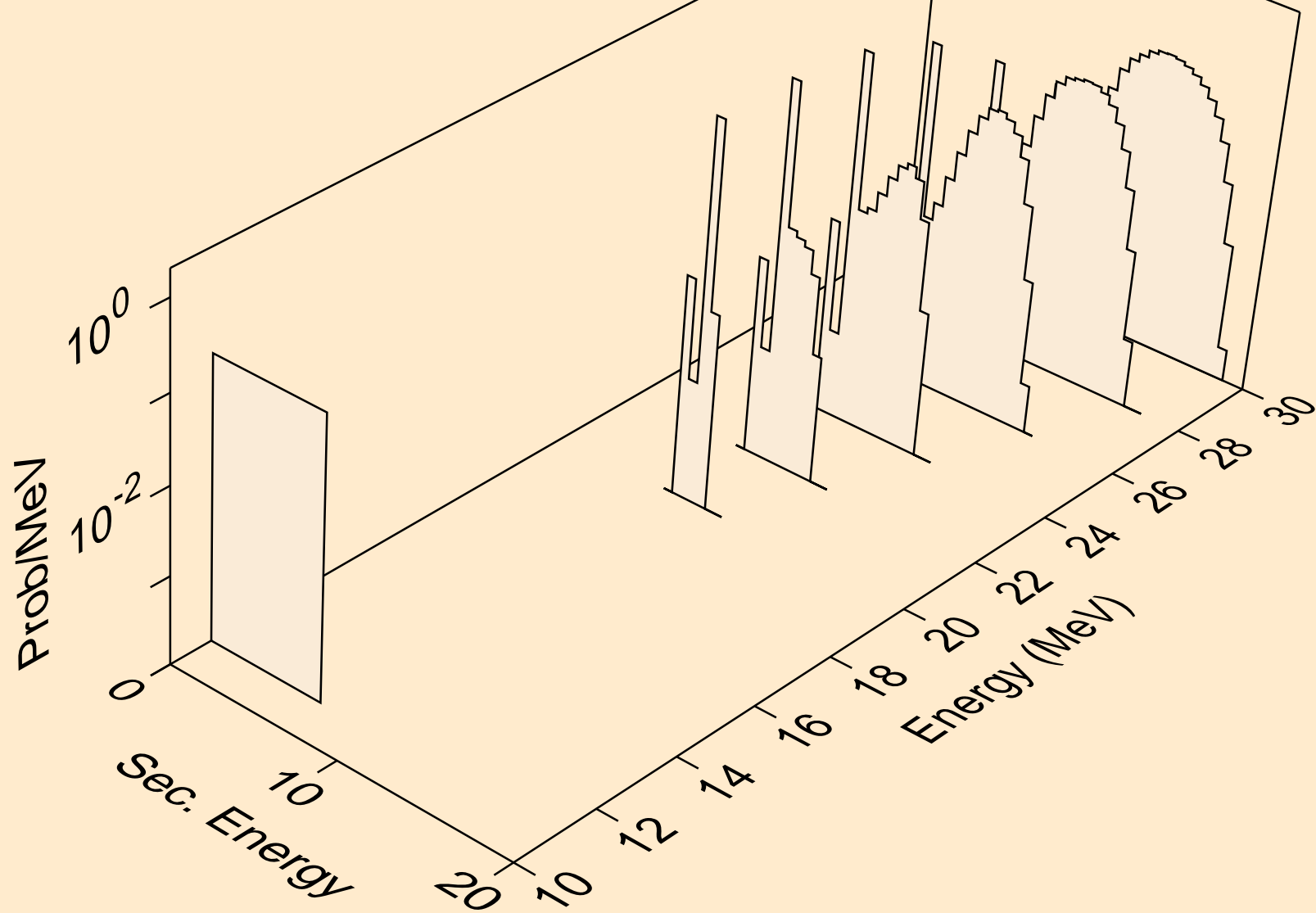
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



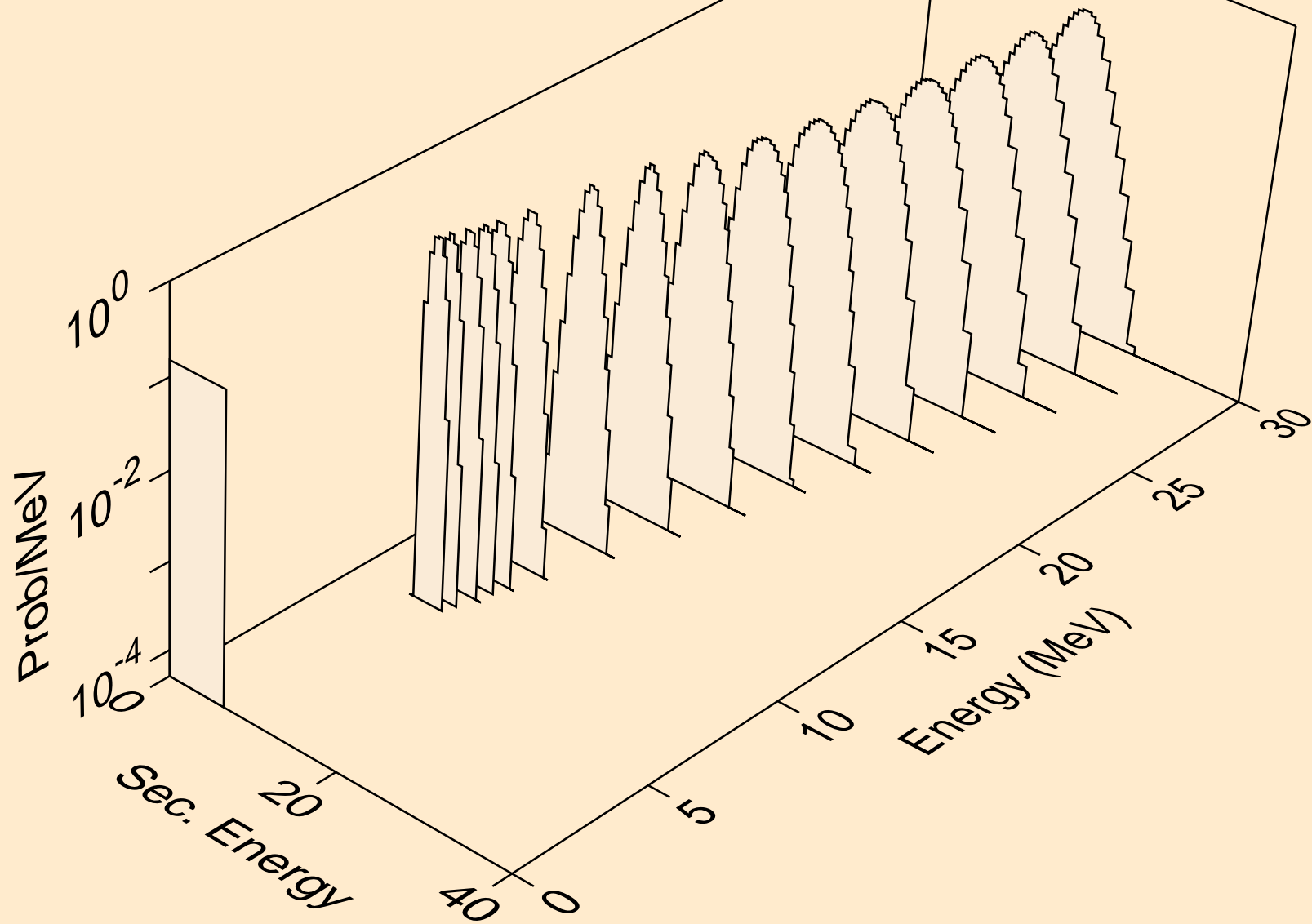
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



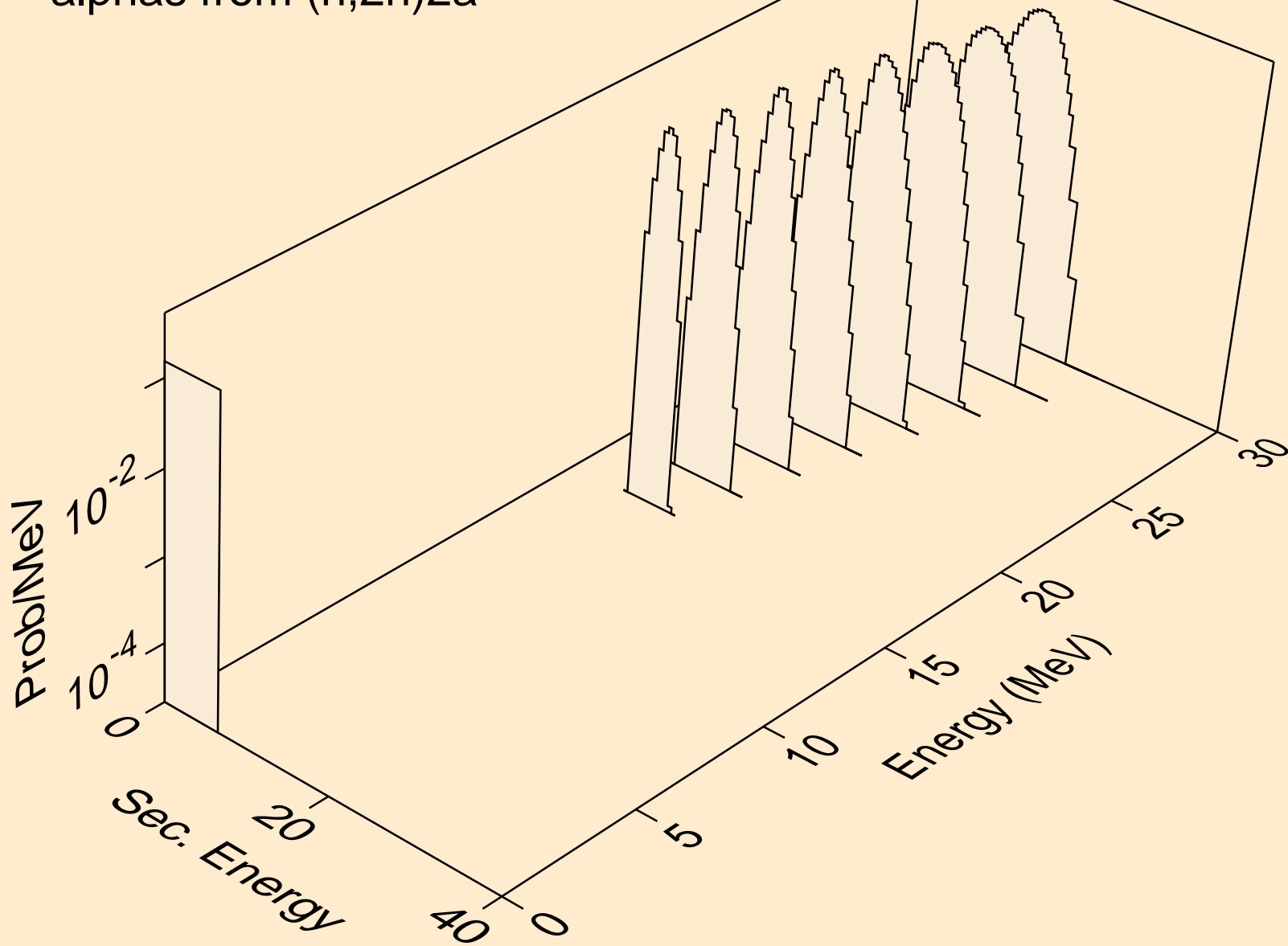
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alphas from (n,3n)a



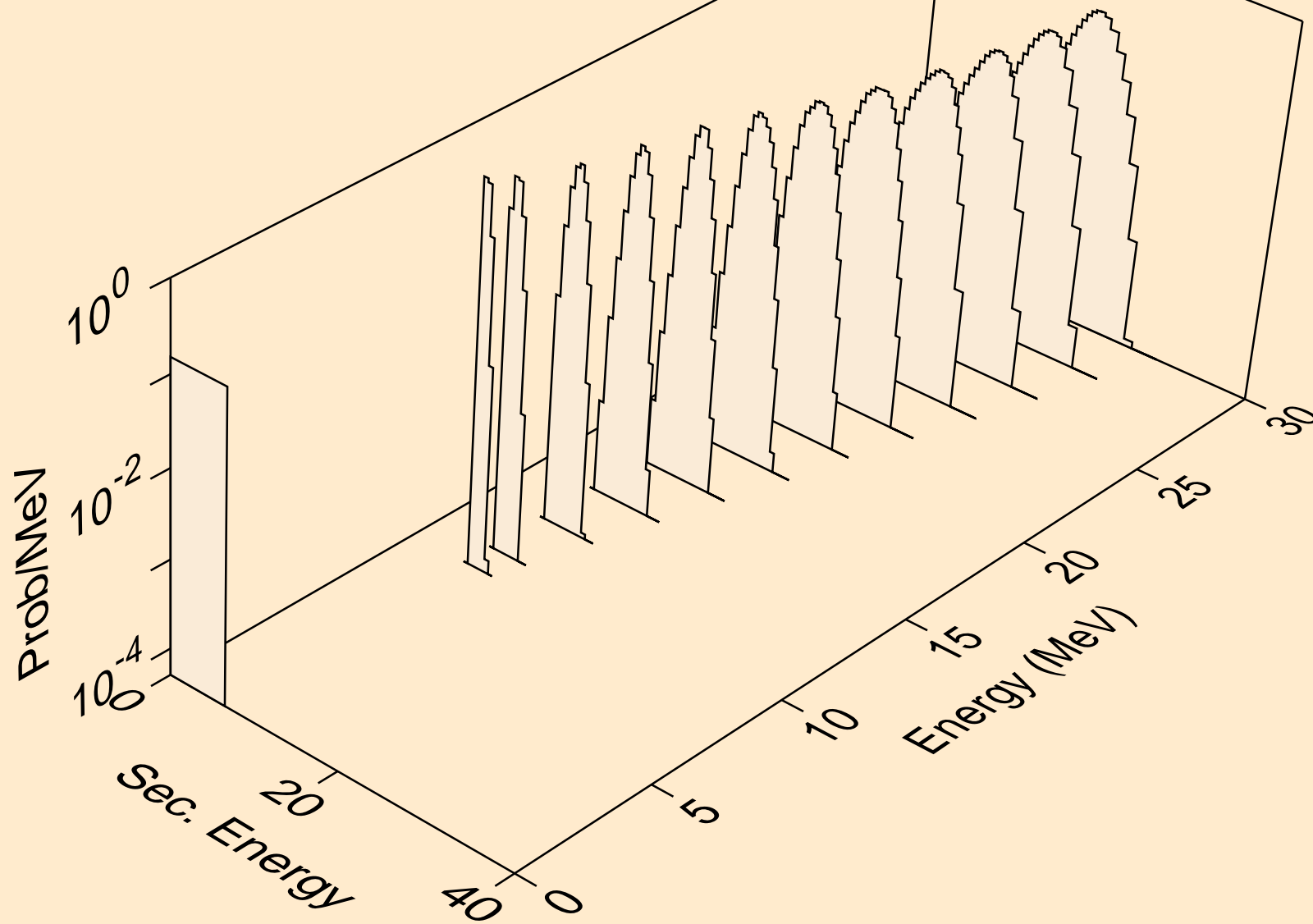
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)2a

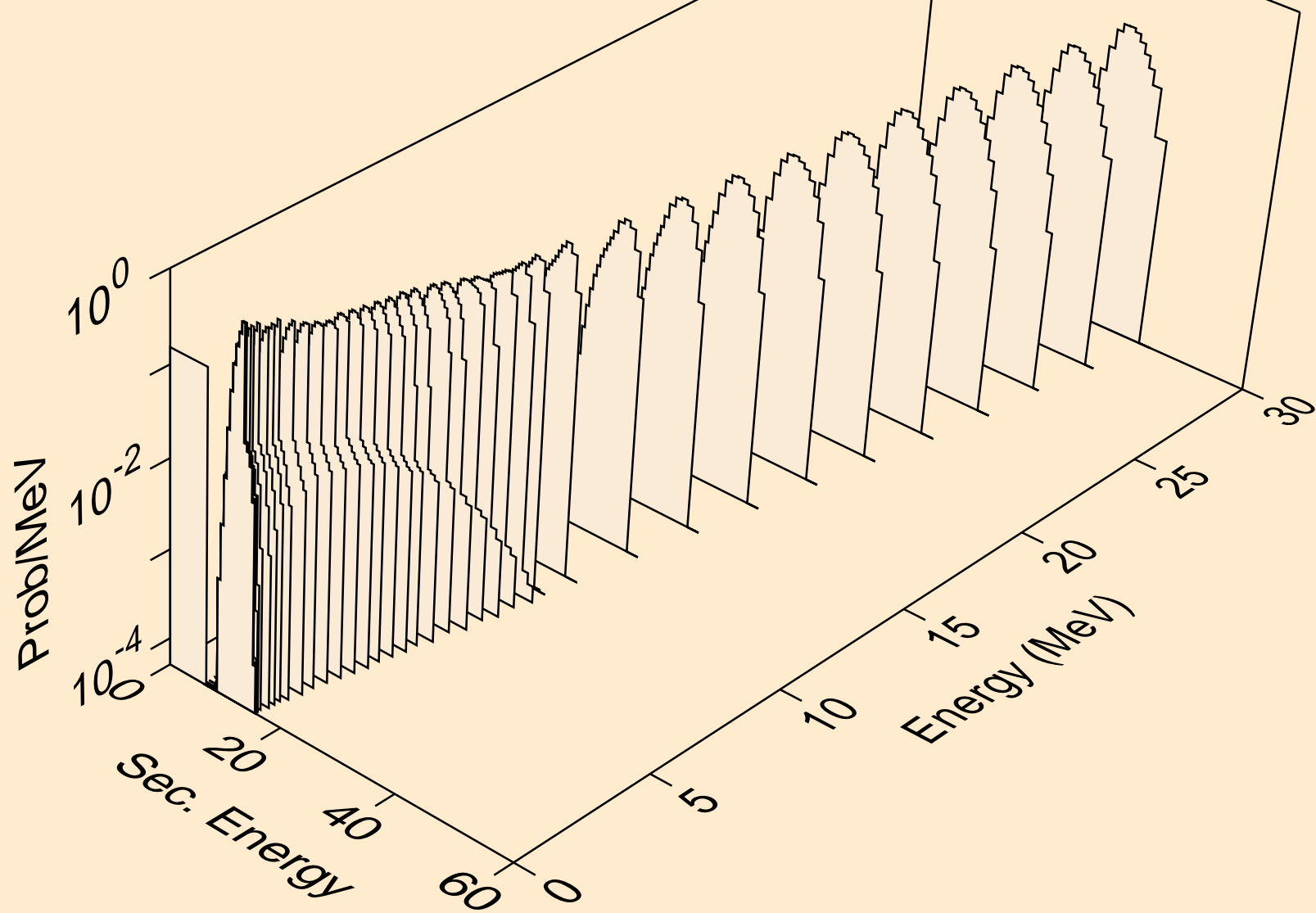


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alphas from (n,npa)

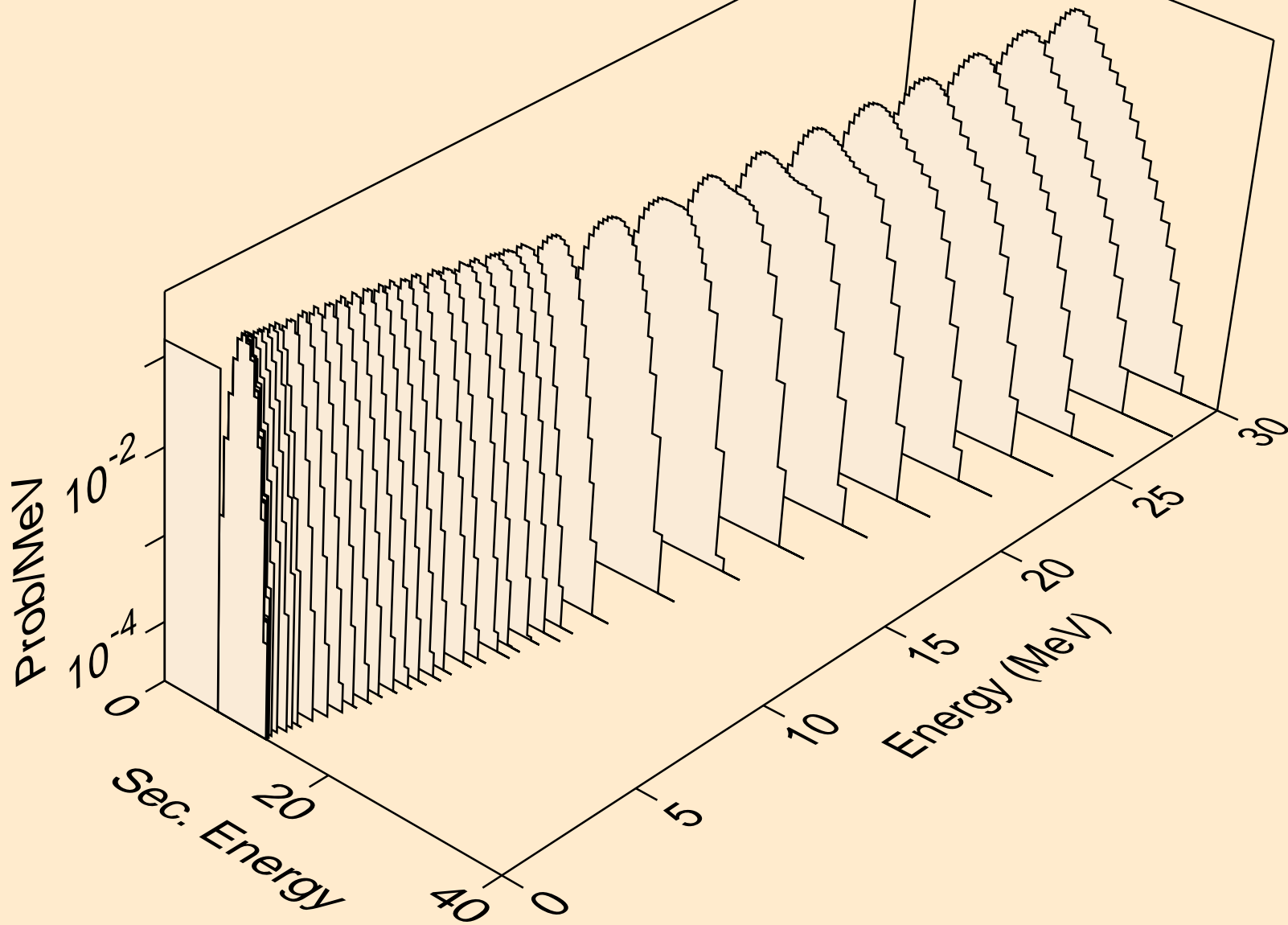




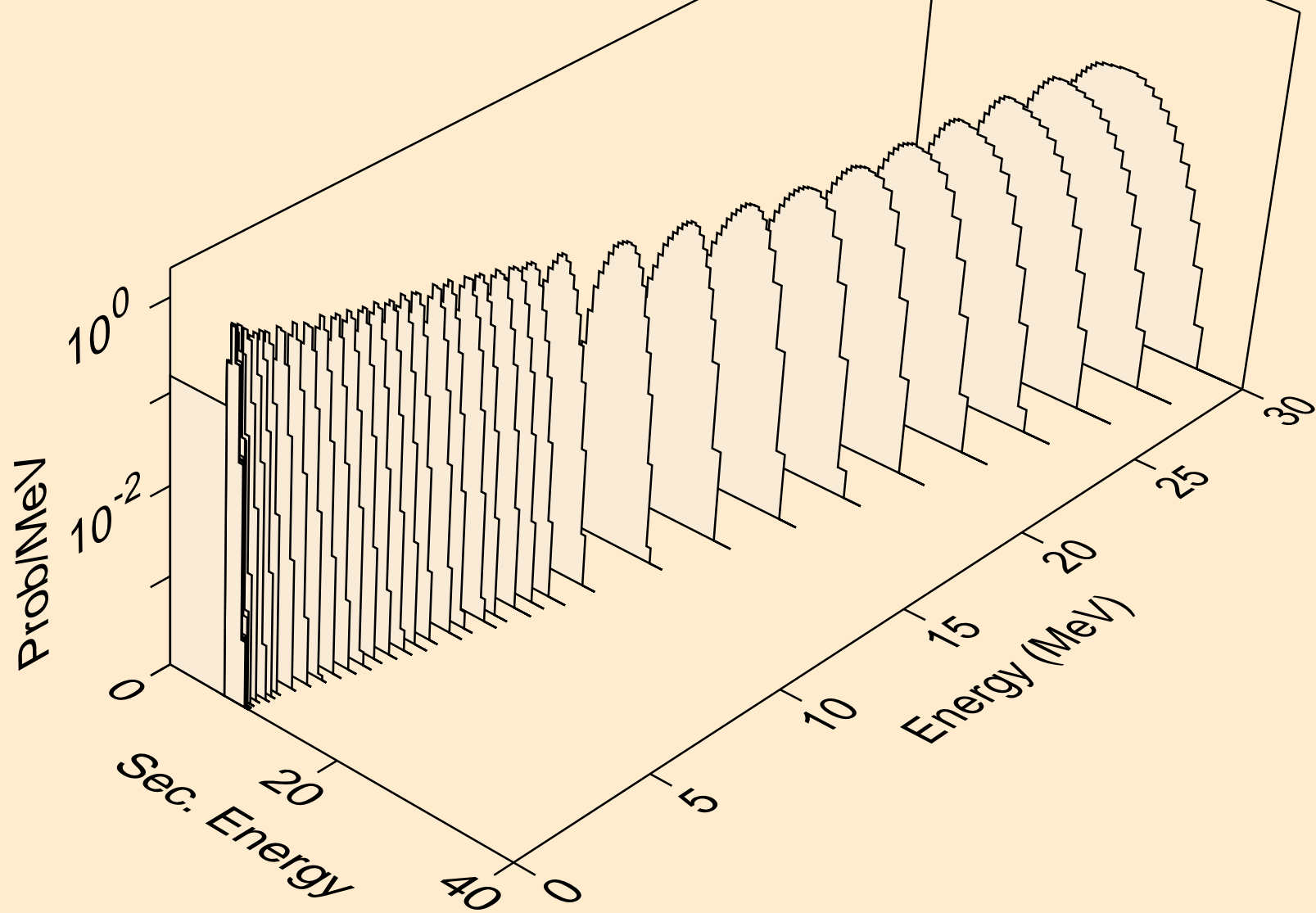
PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



PO201M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

