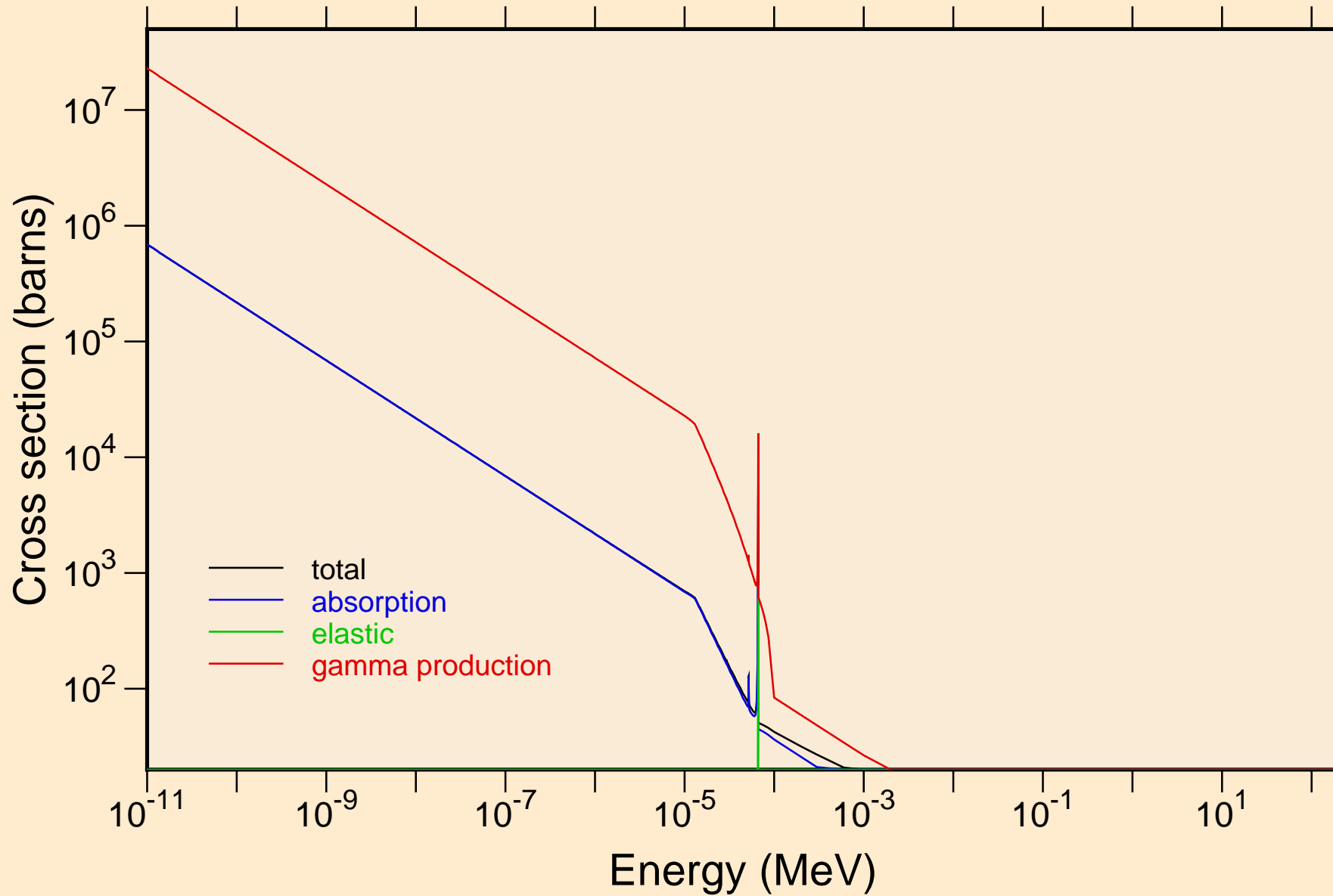
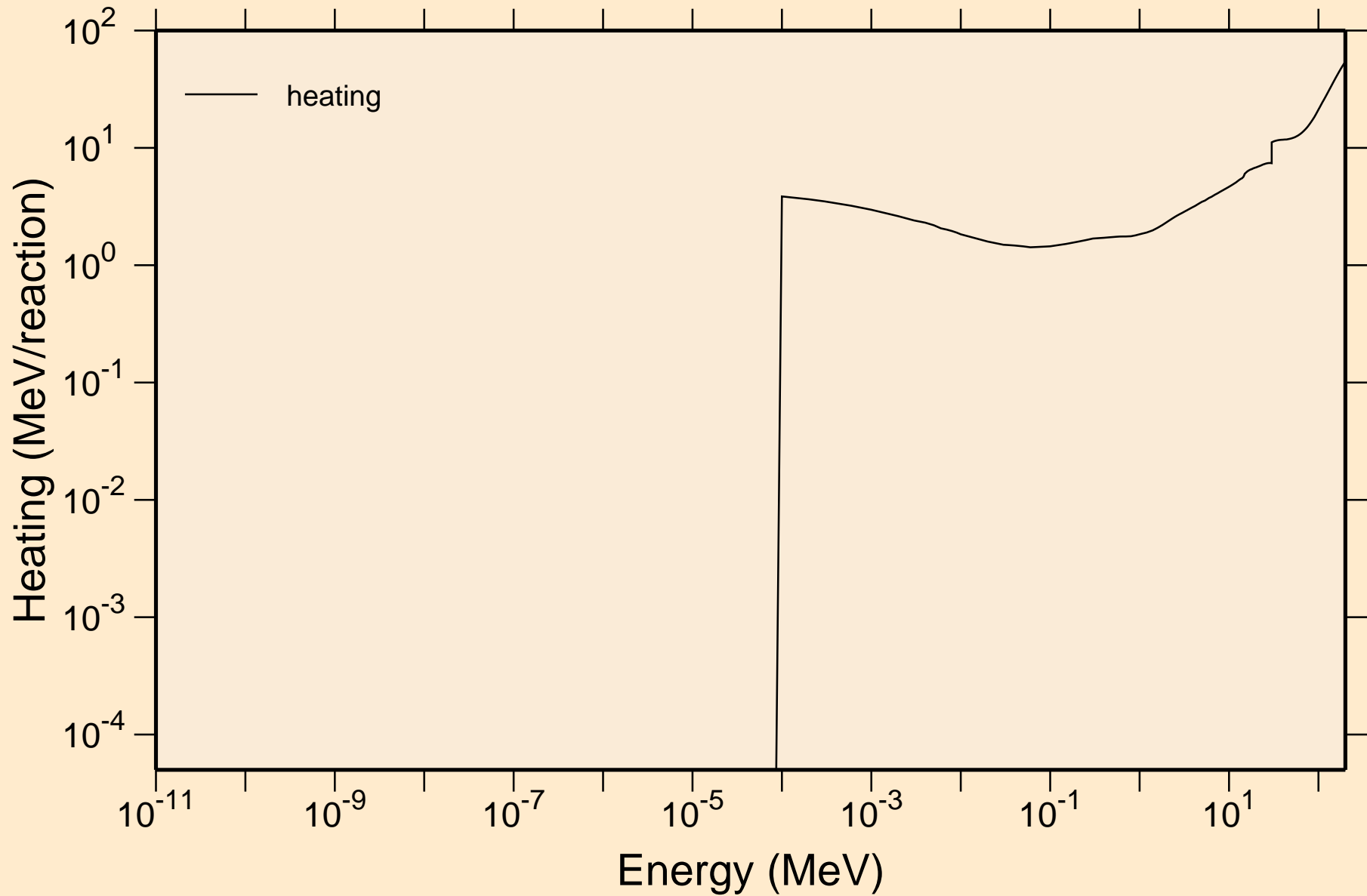


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

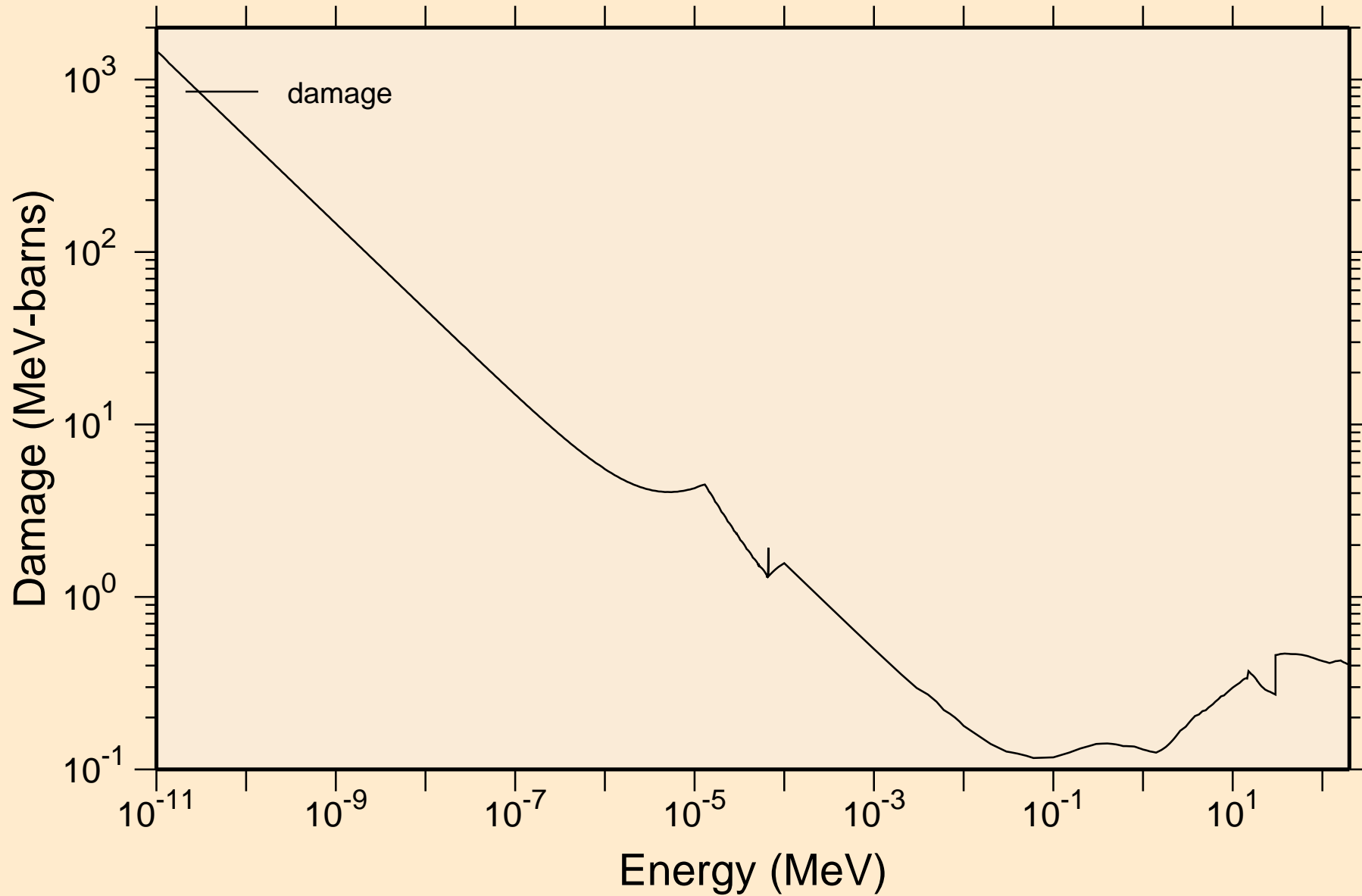


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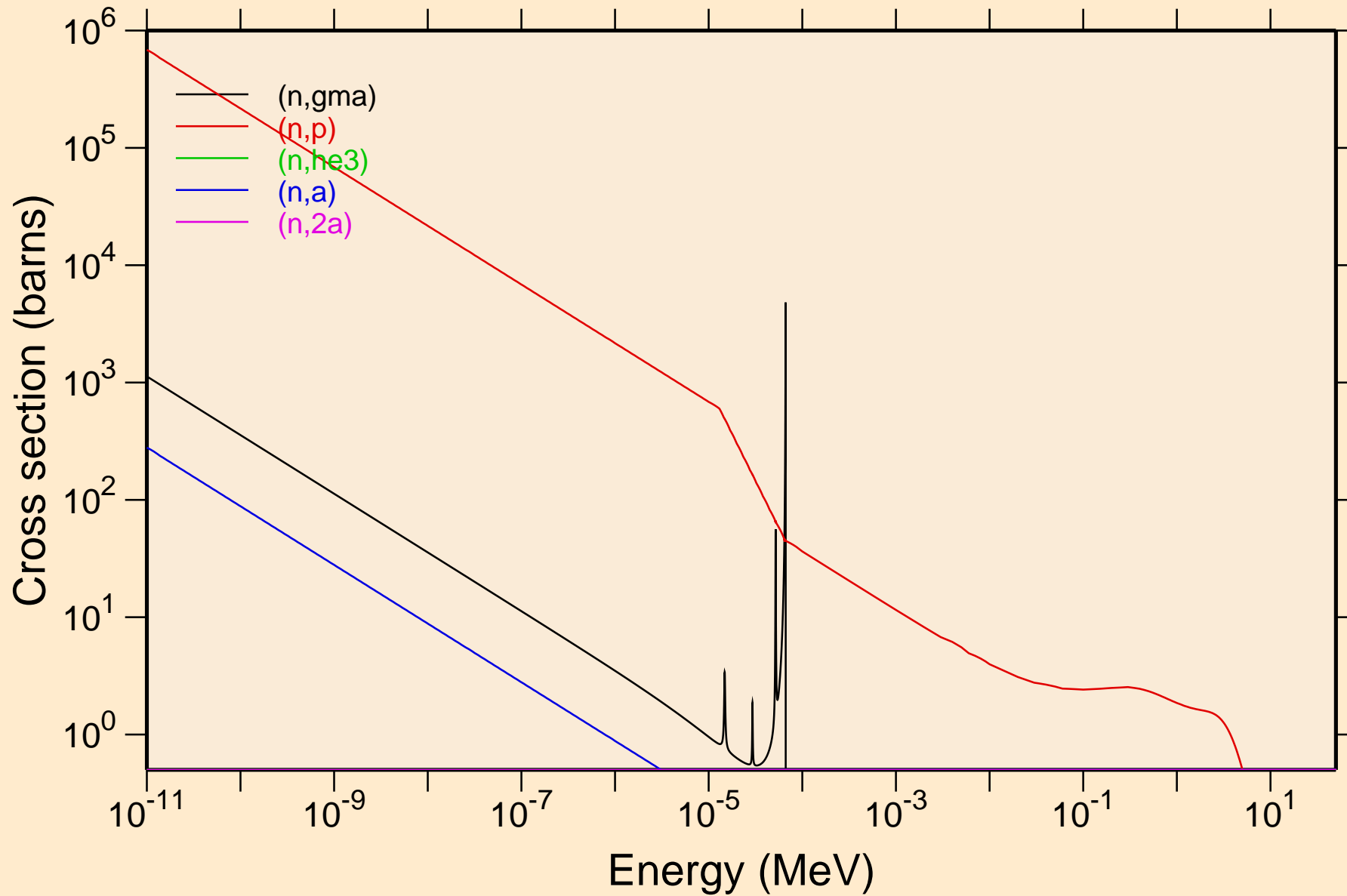
## Heating



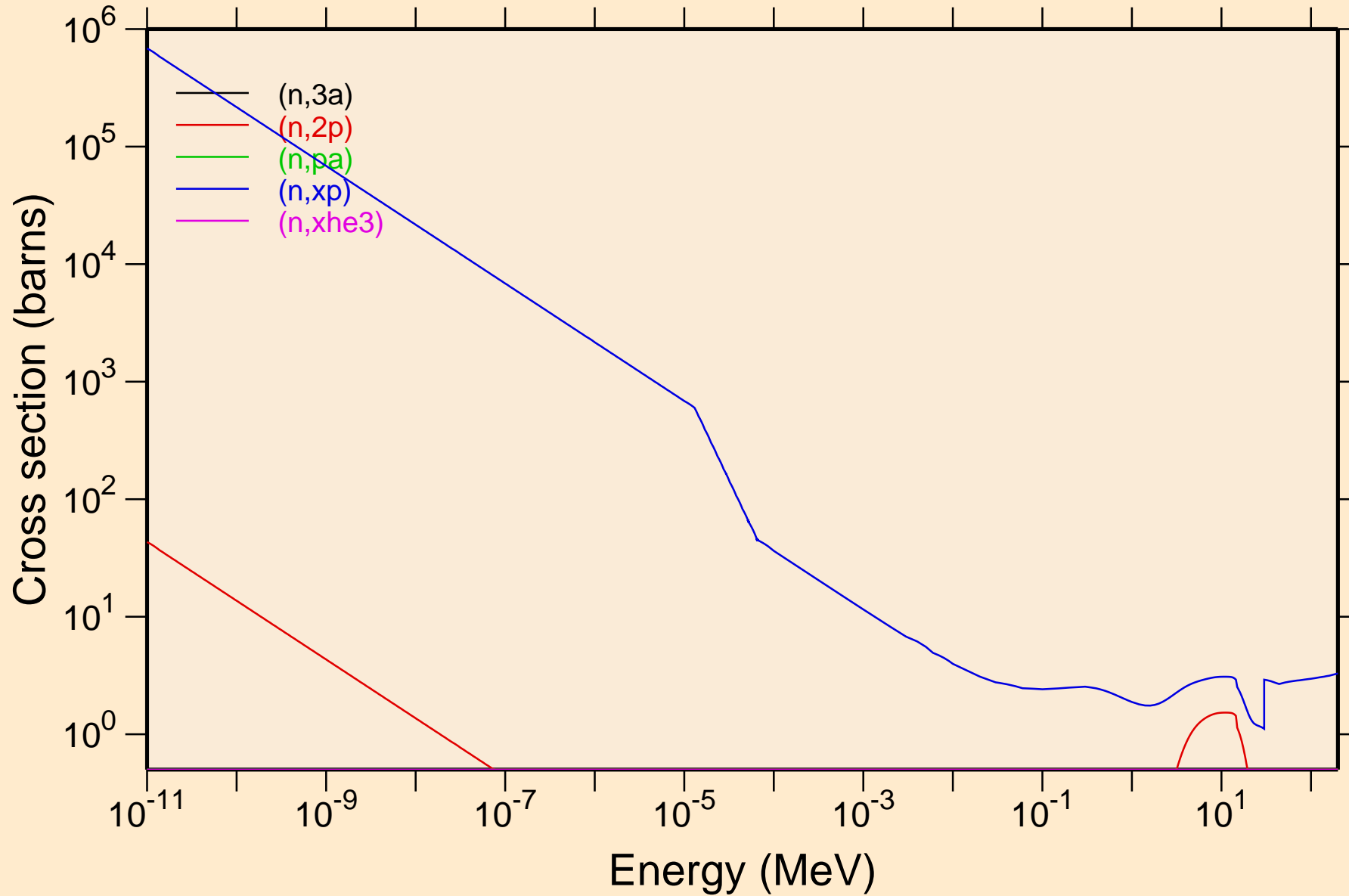
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Damage



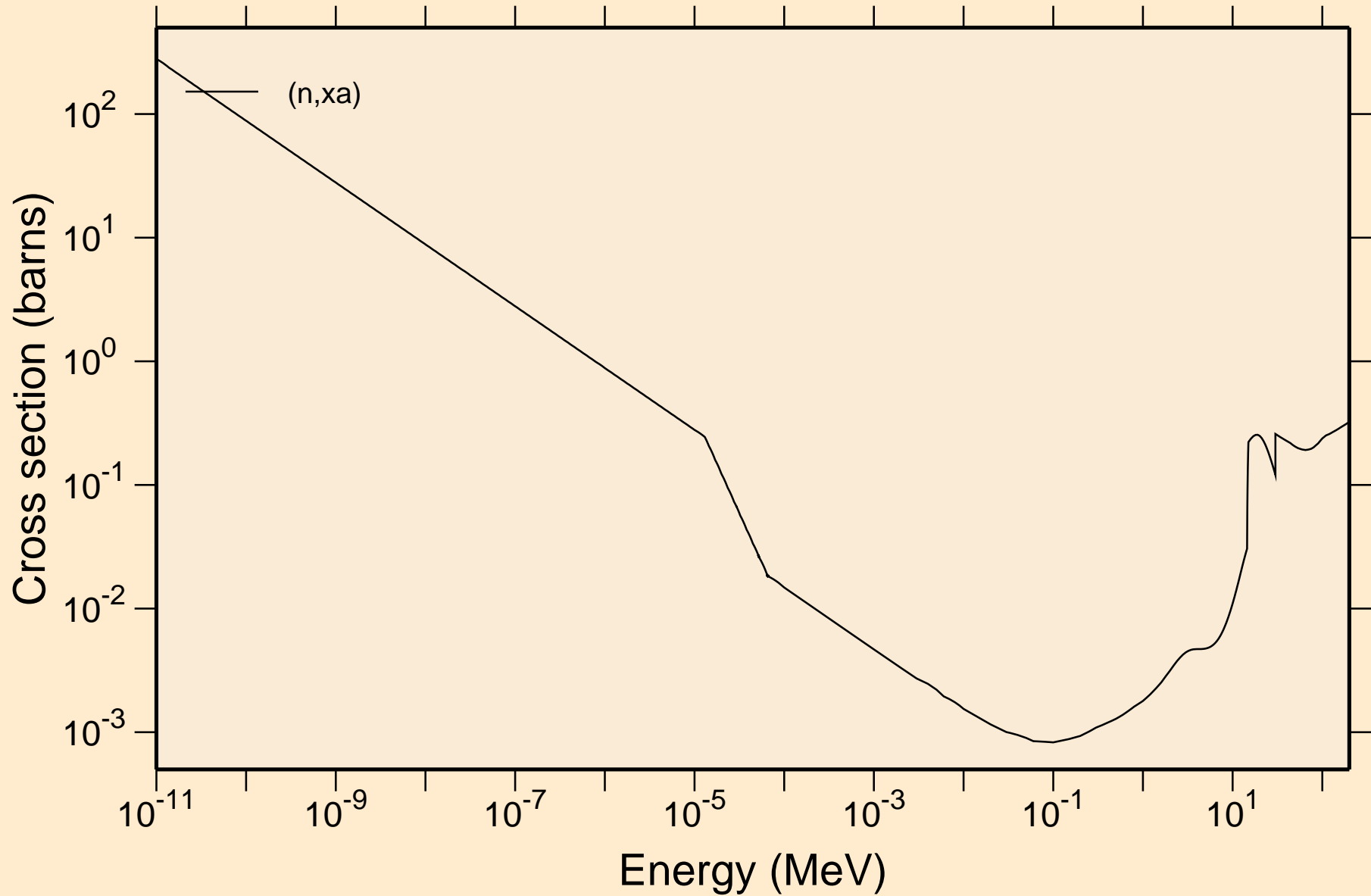
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

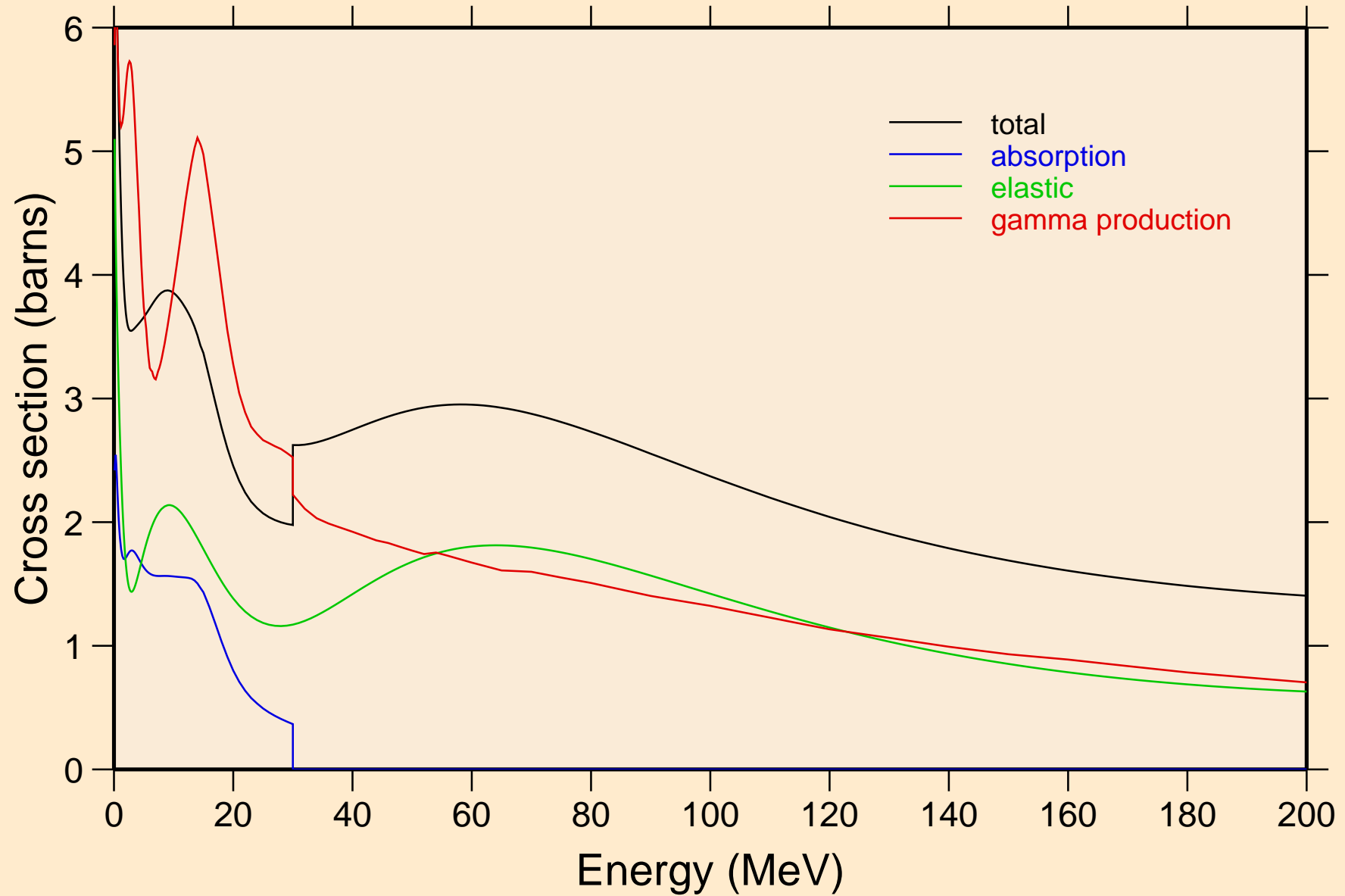


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Non-threshold reactions



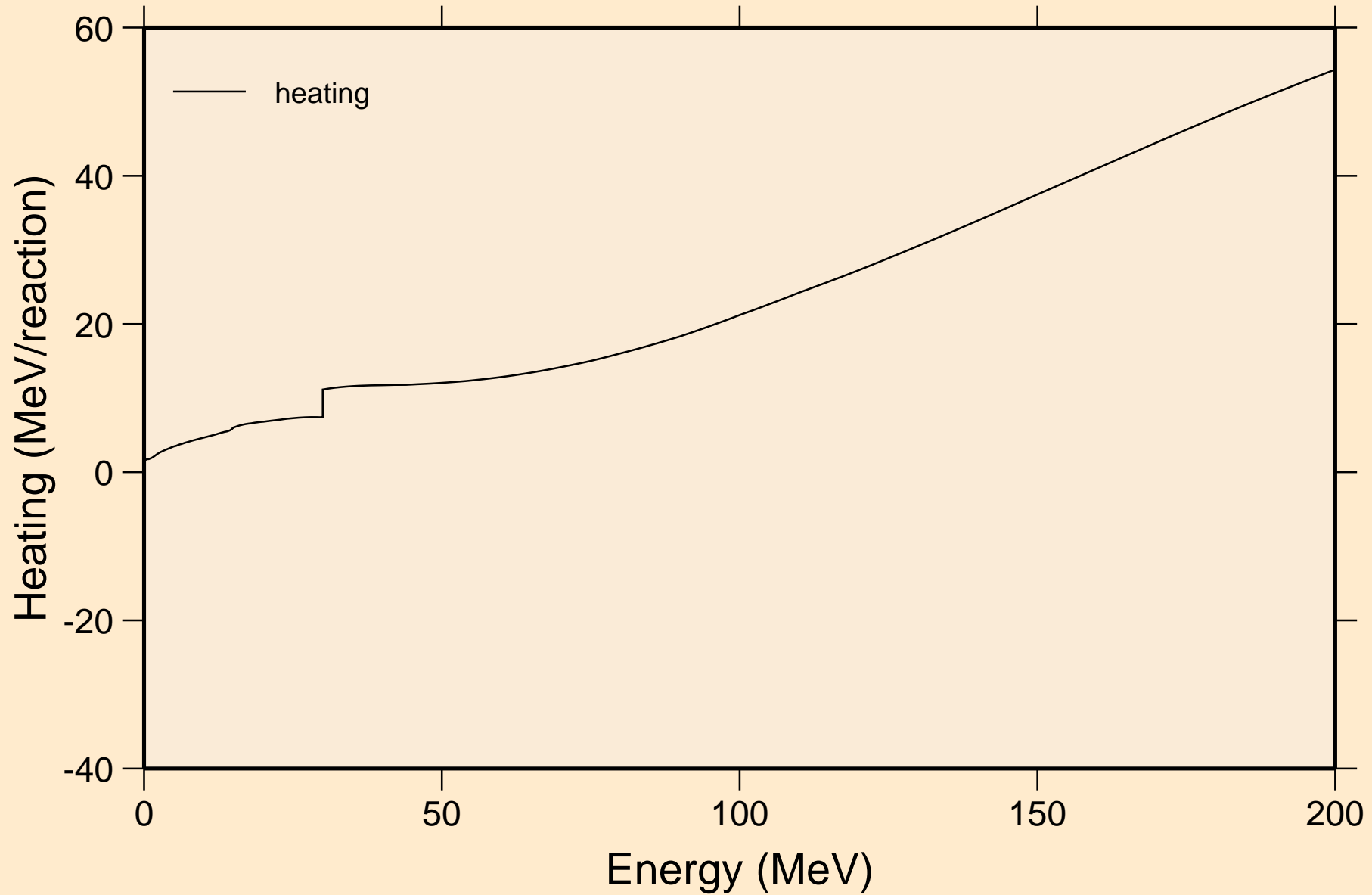
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## Principal cross sections



# SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

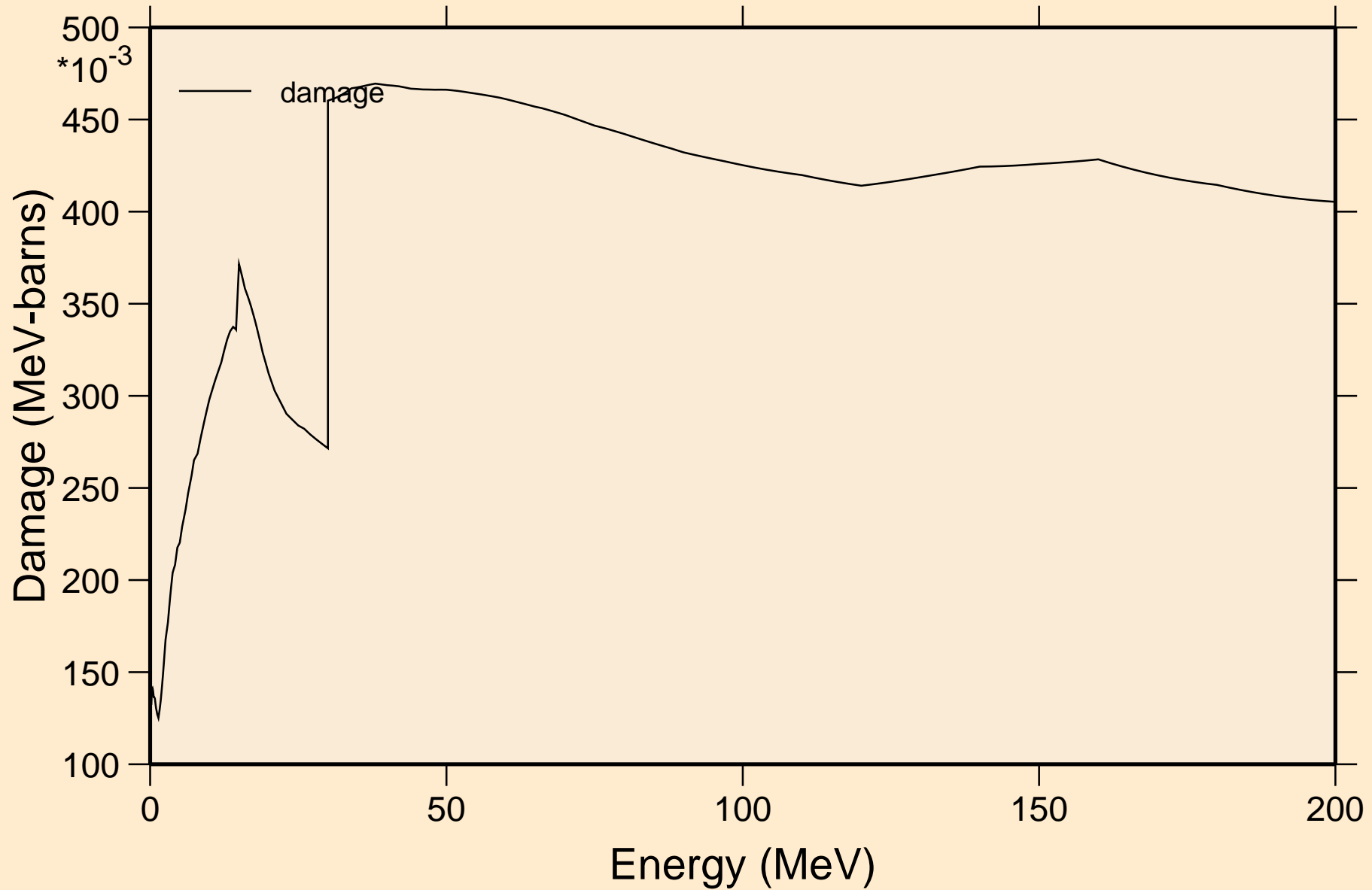
## Heating





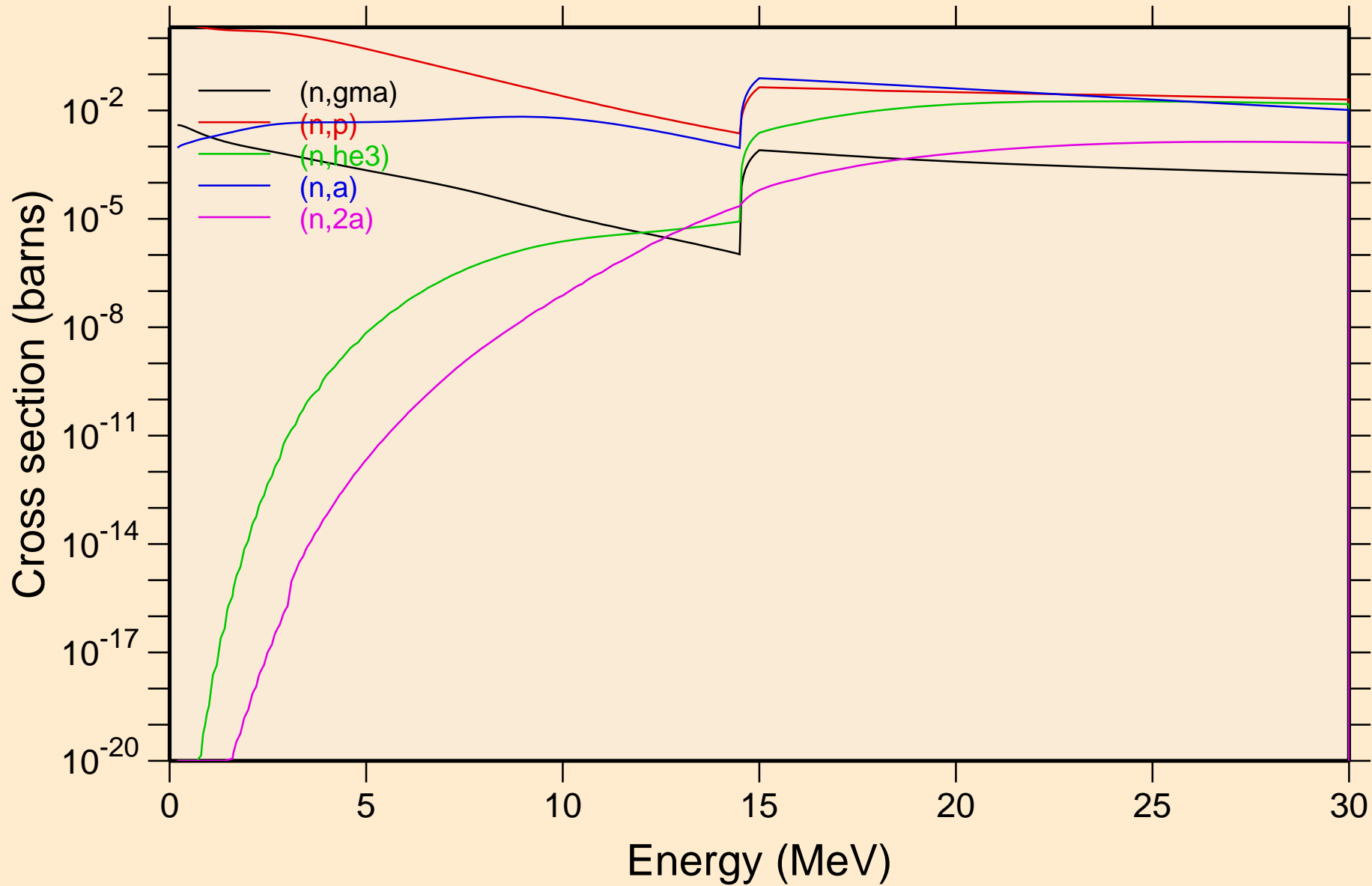
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## Damage

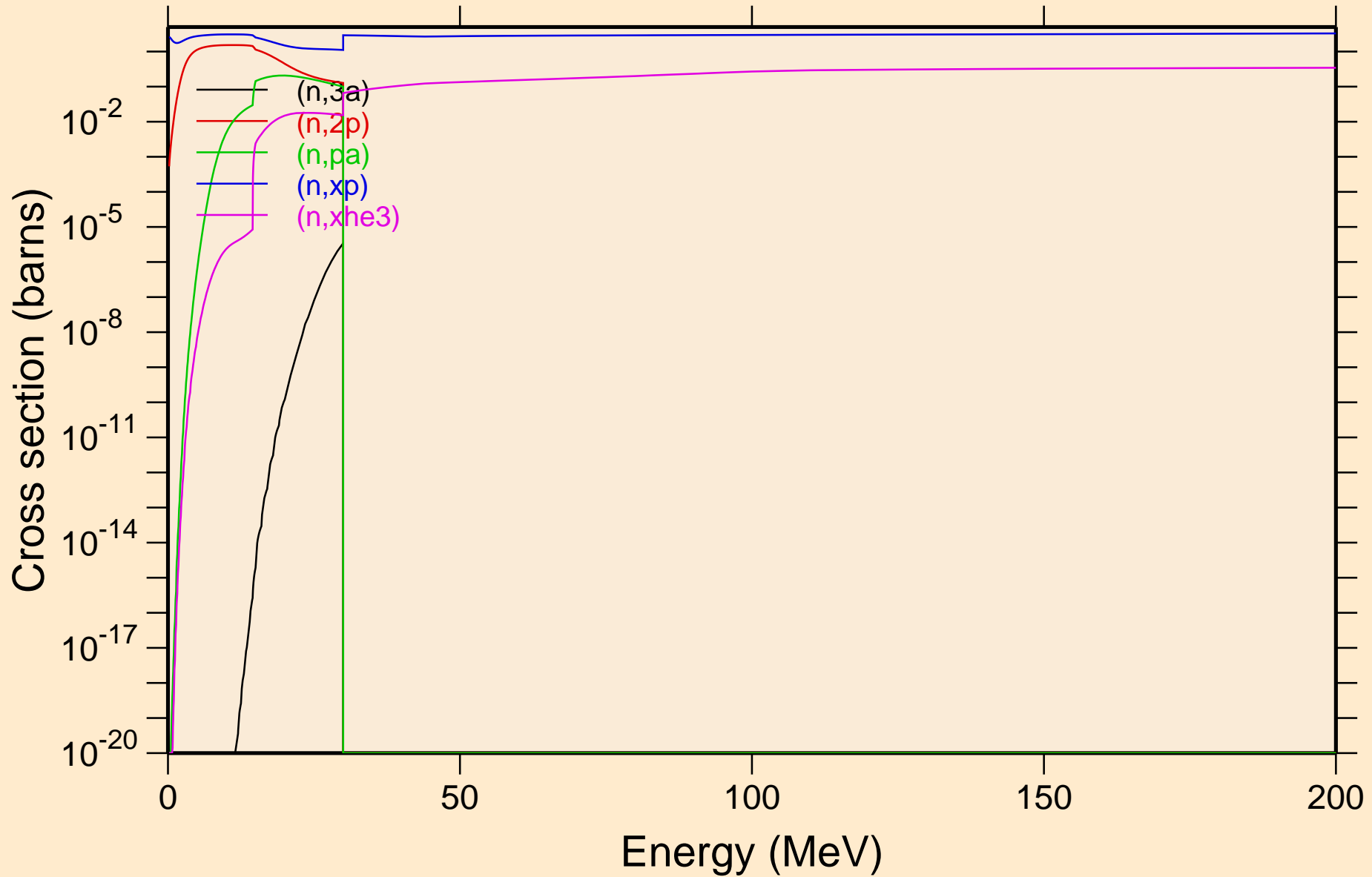


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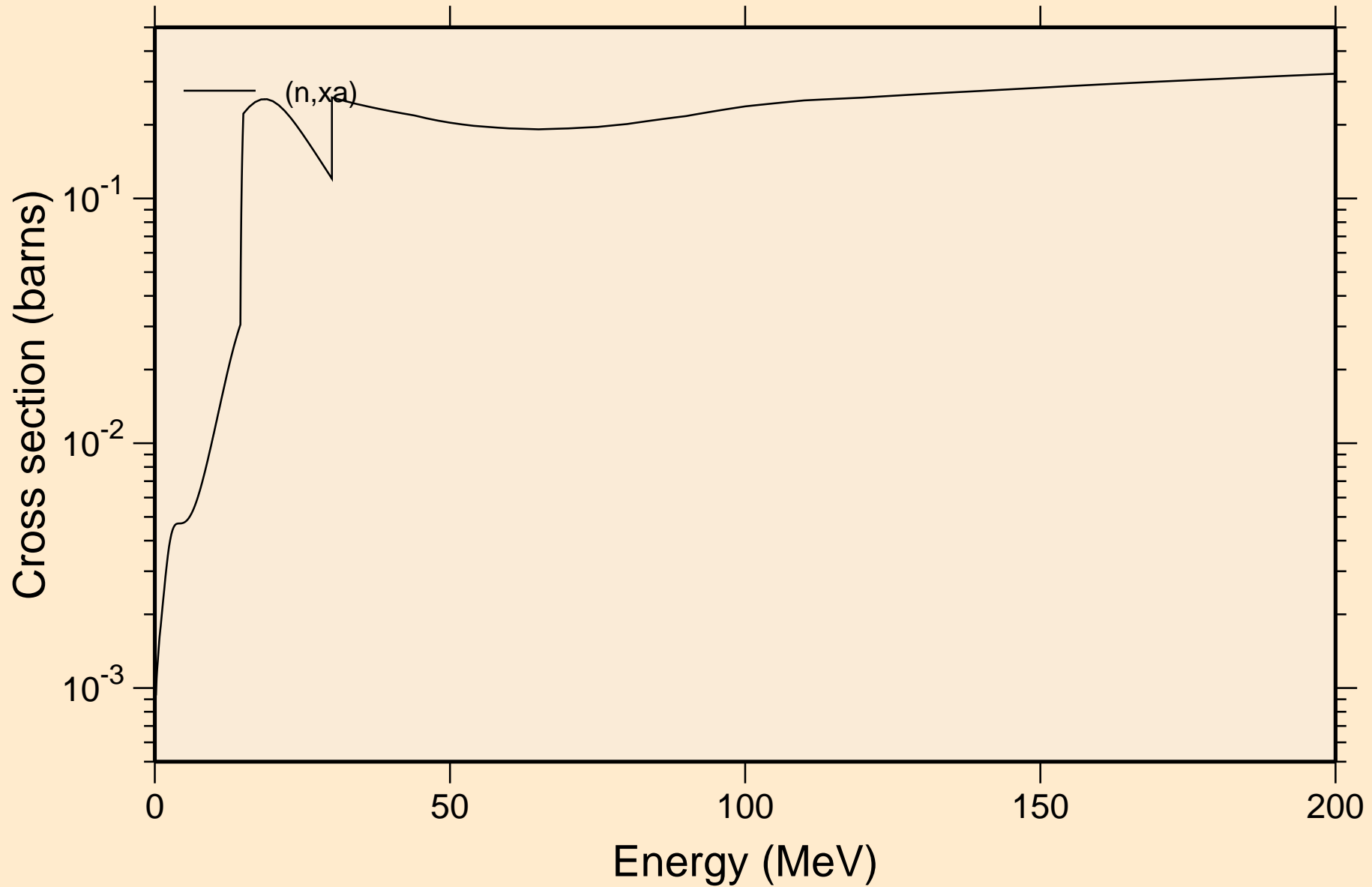
## Non-threshold reactions



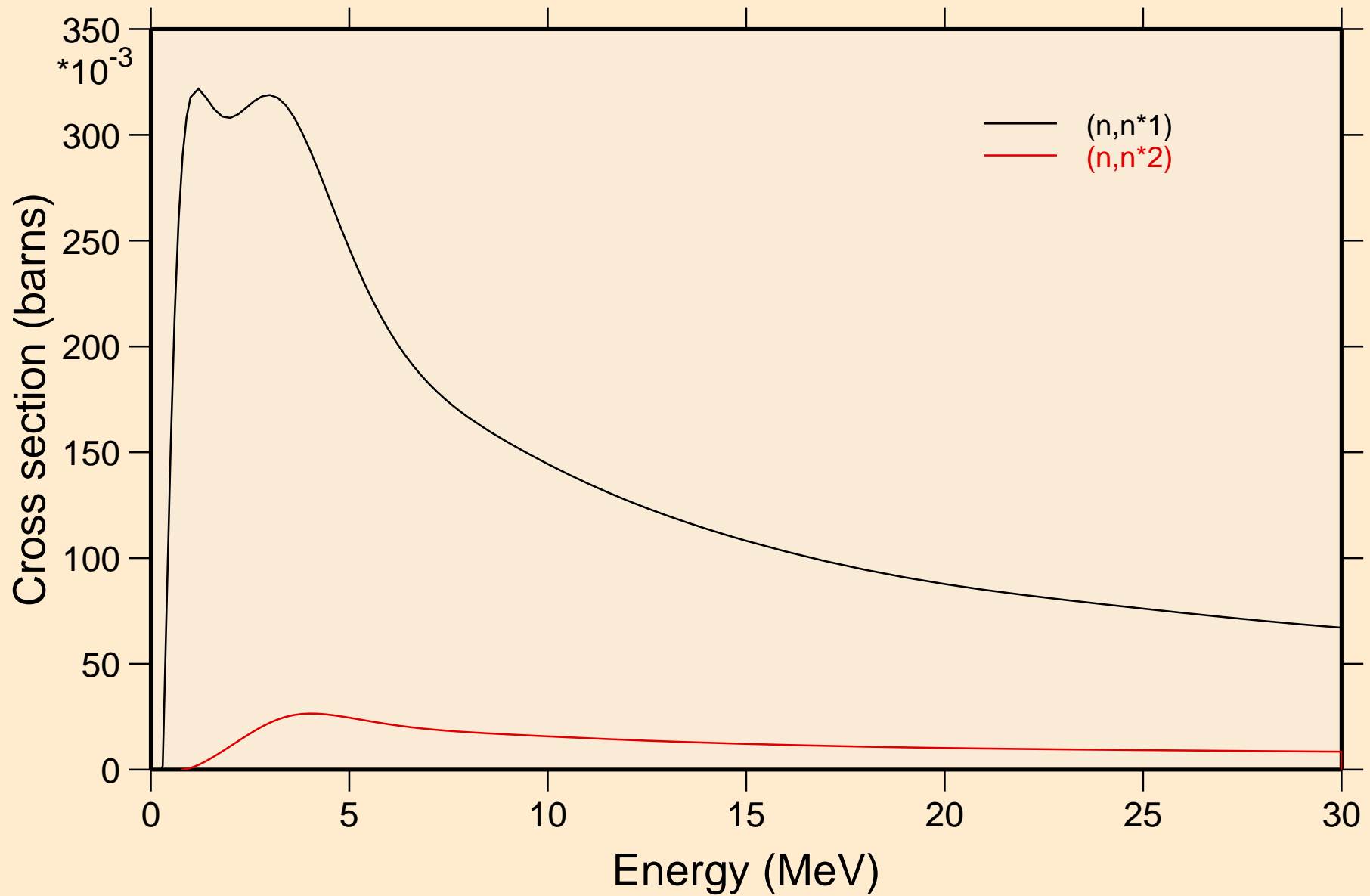
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

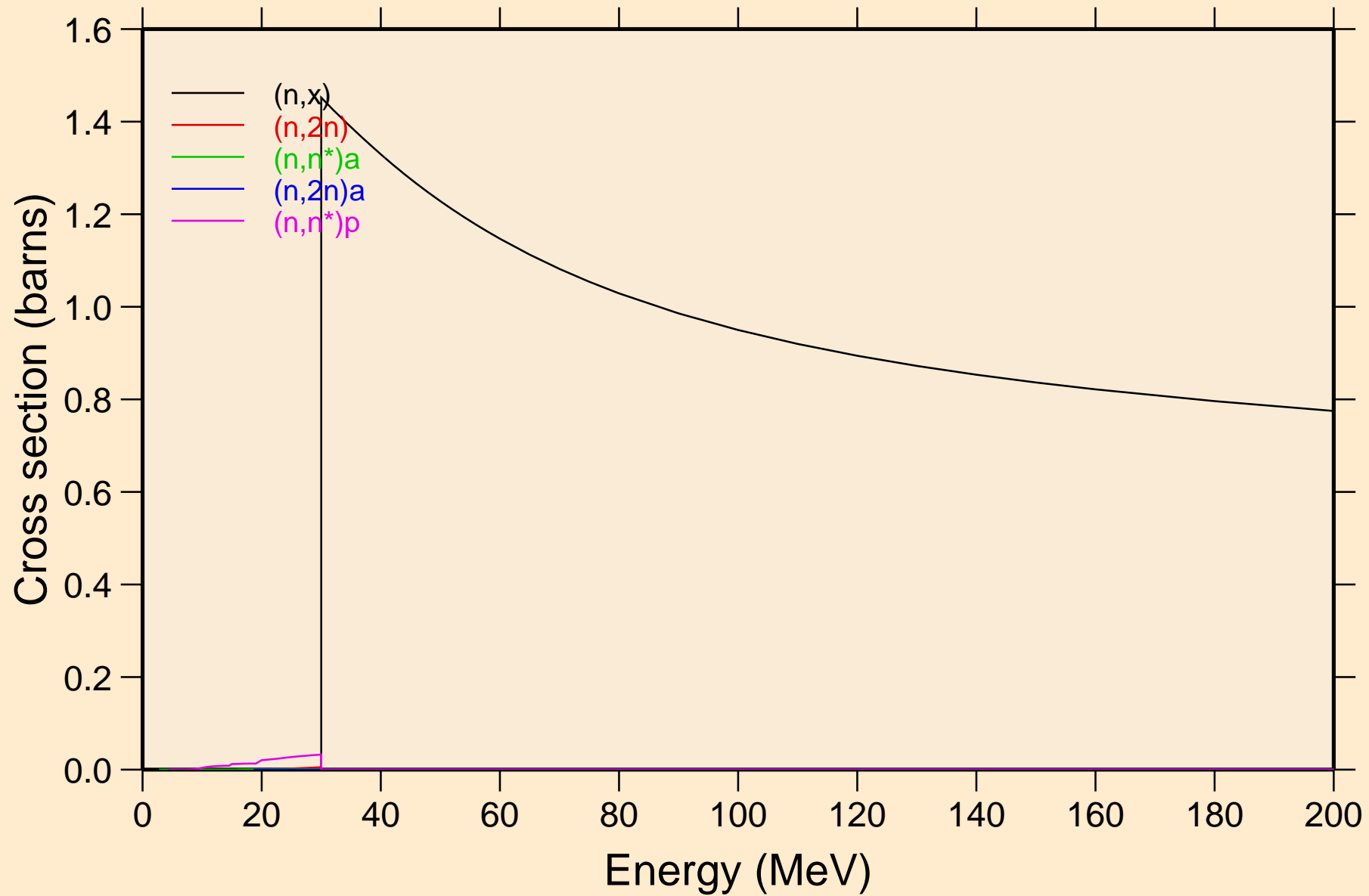


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Inelastic levels

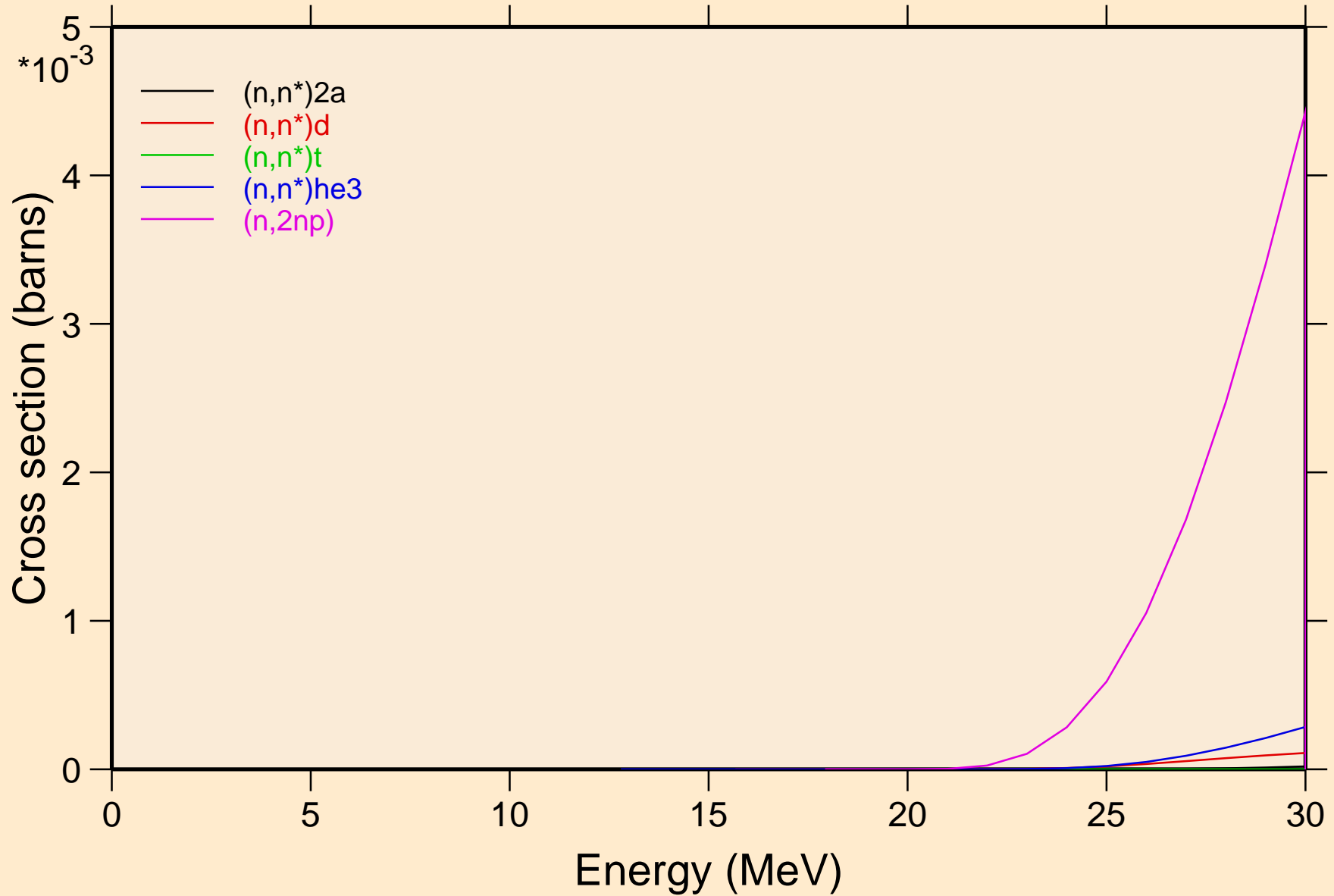


# SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

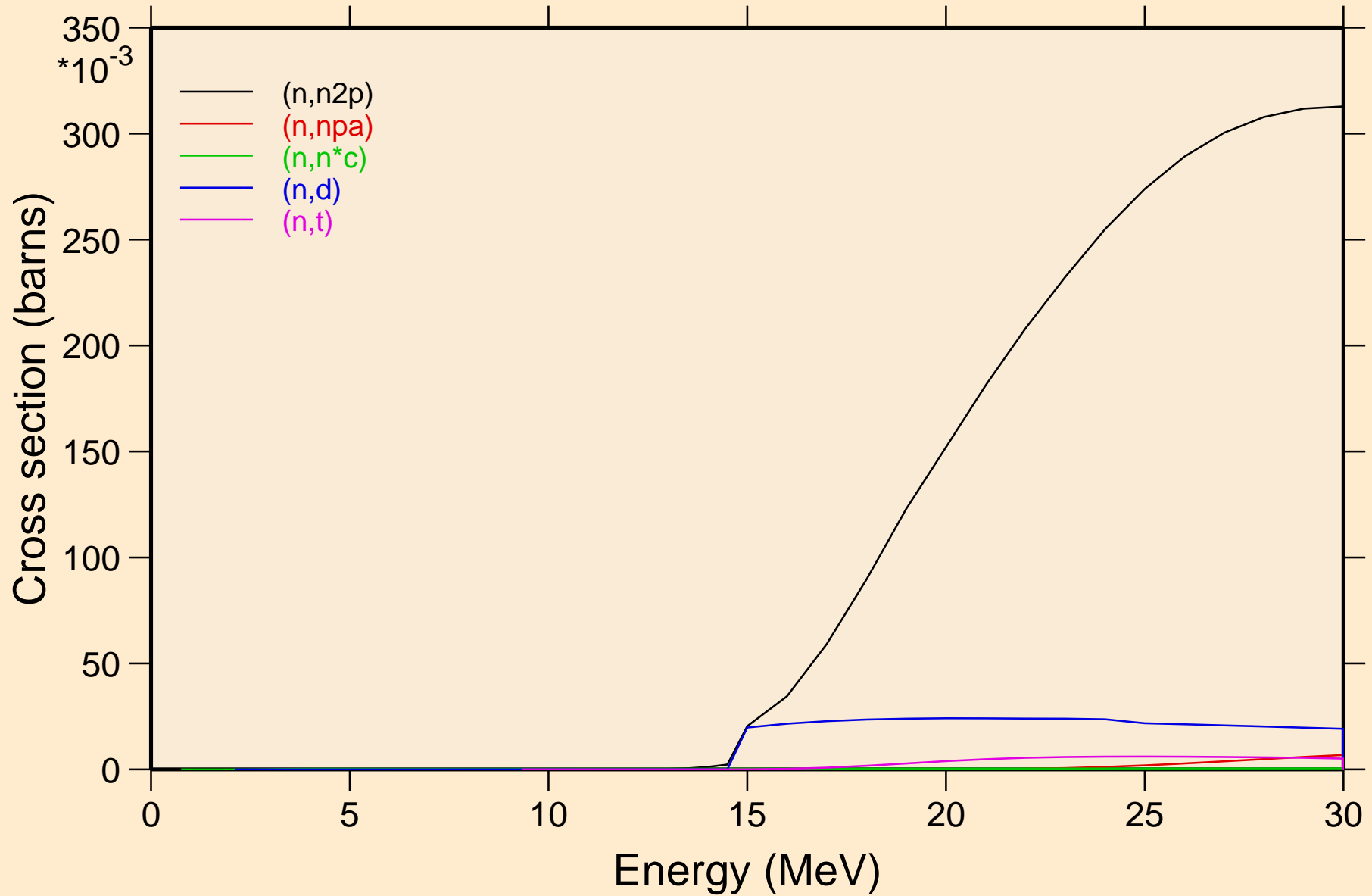


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



# SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

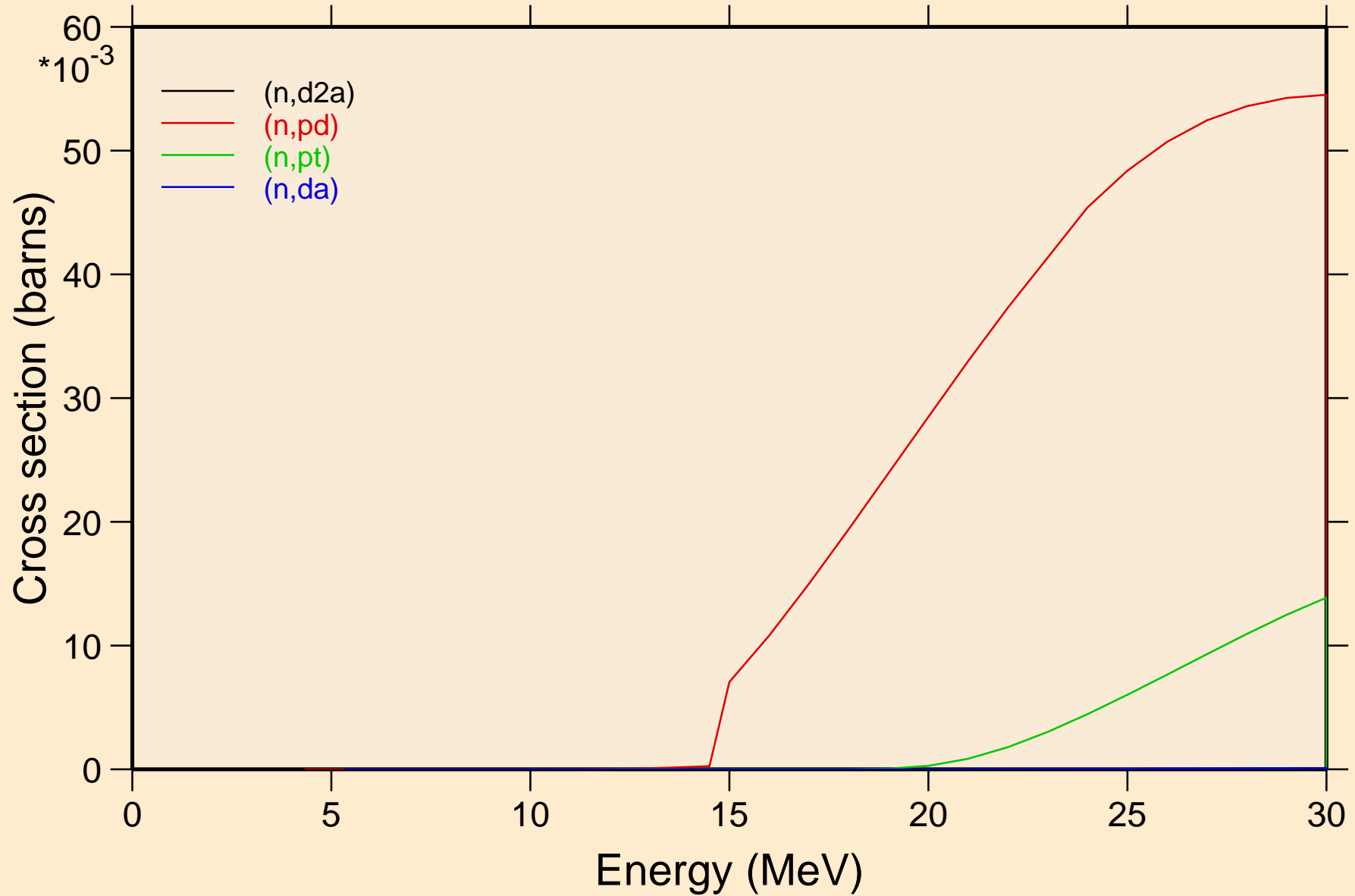
## Threshold reactions





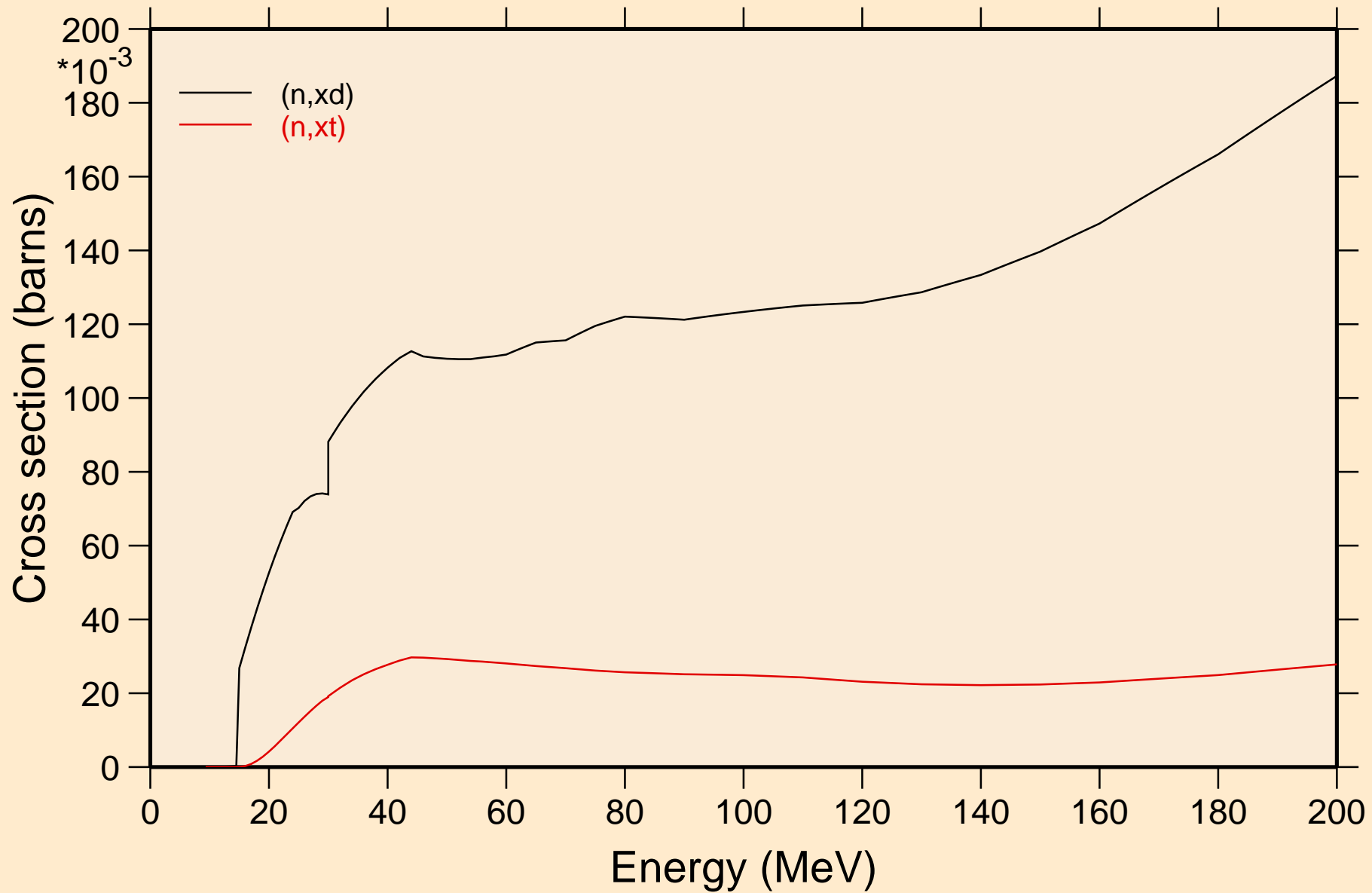
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## Threshold reactions

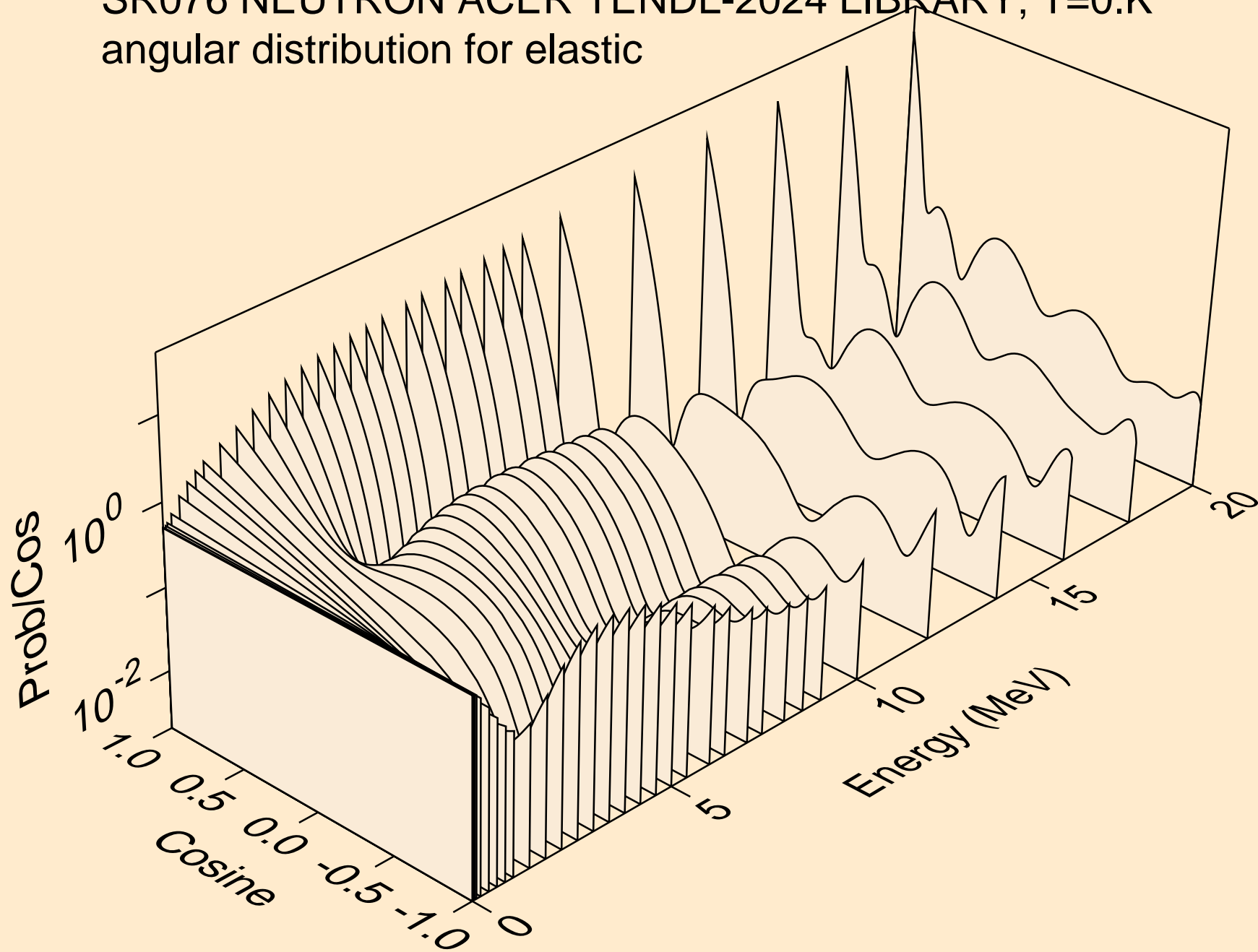


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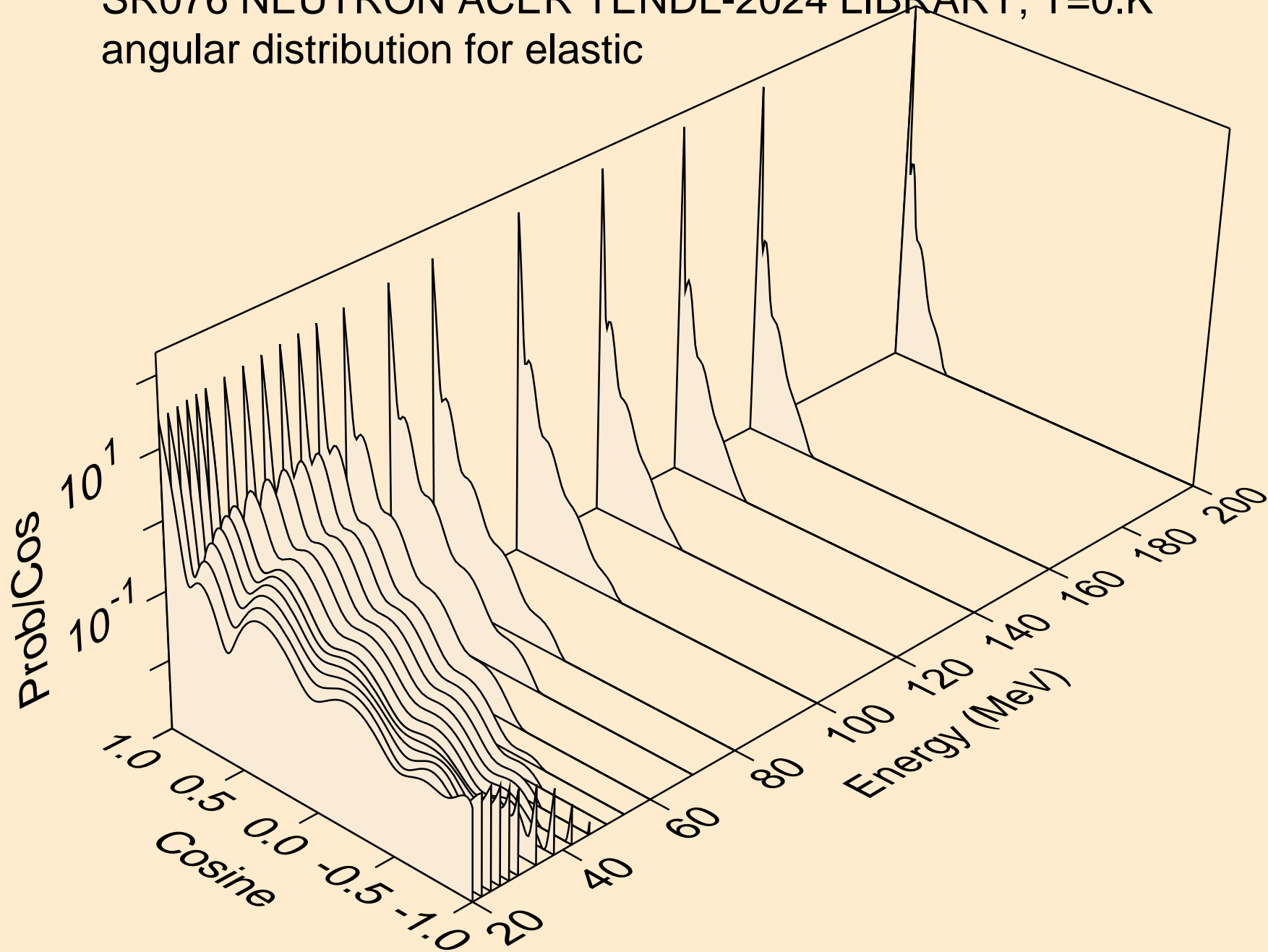
## Threshold reactions



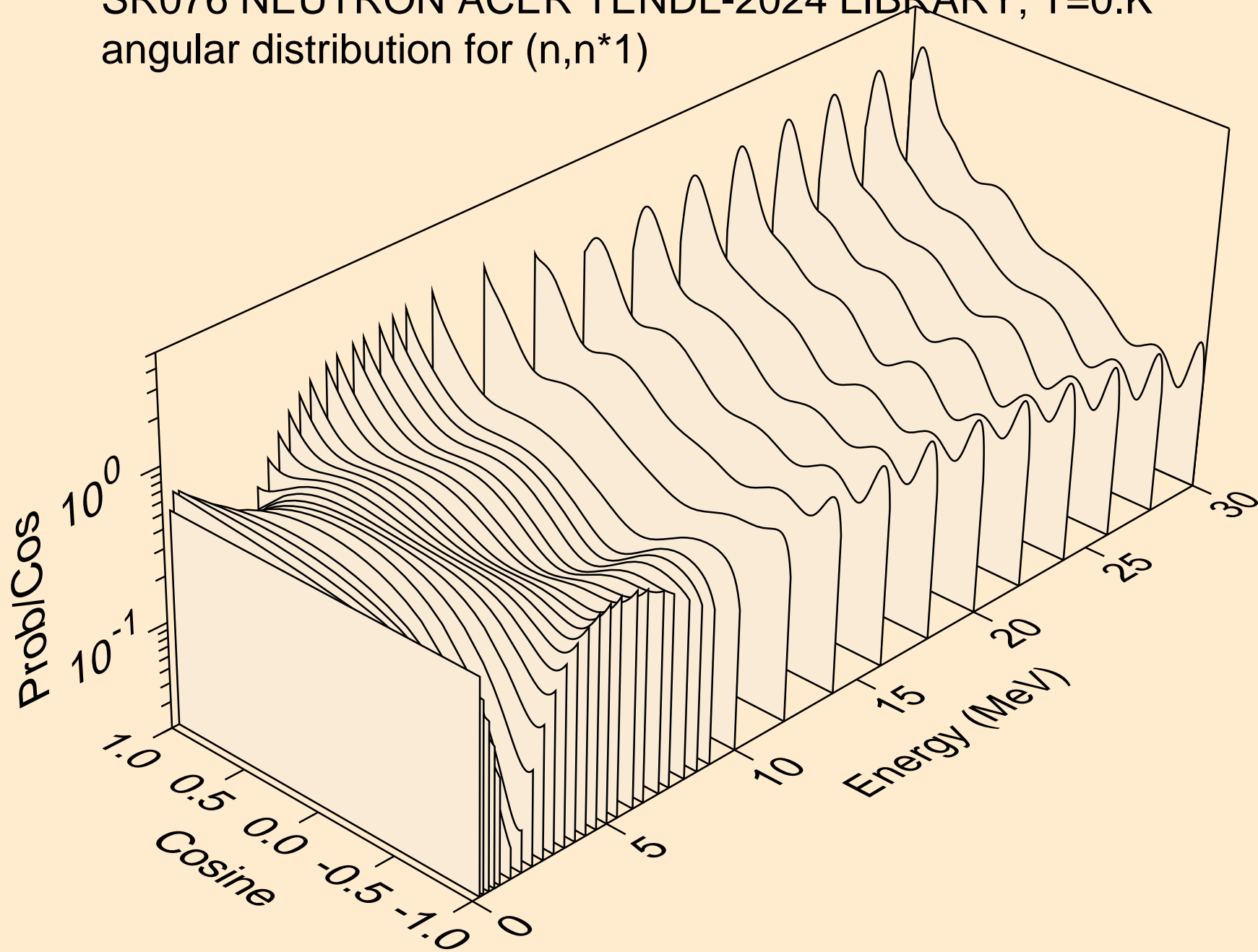
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



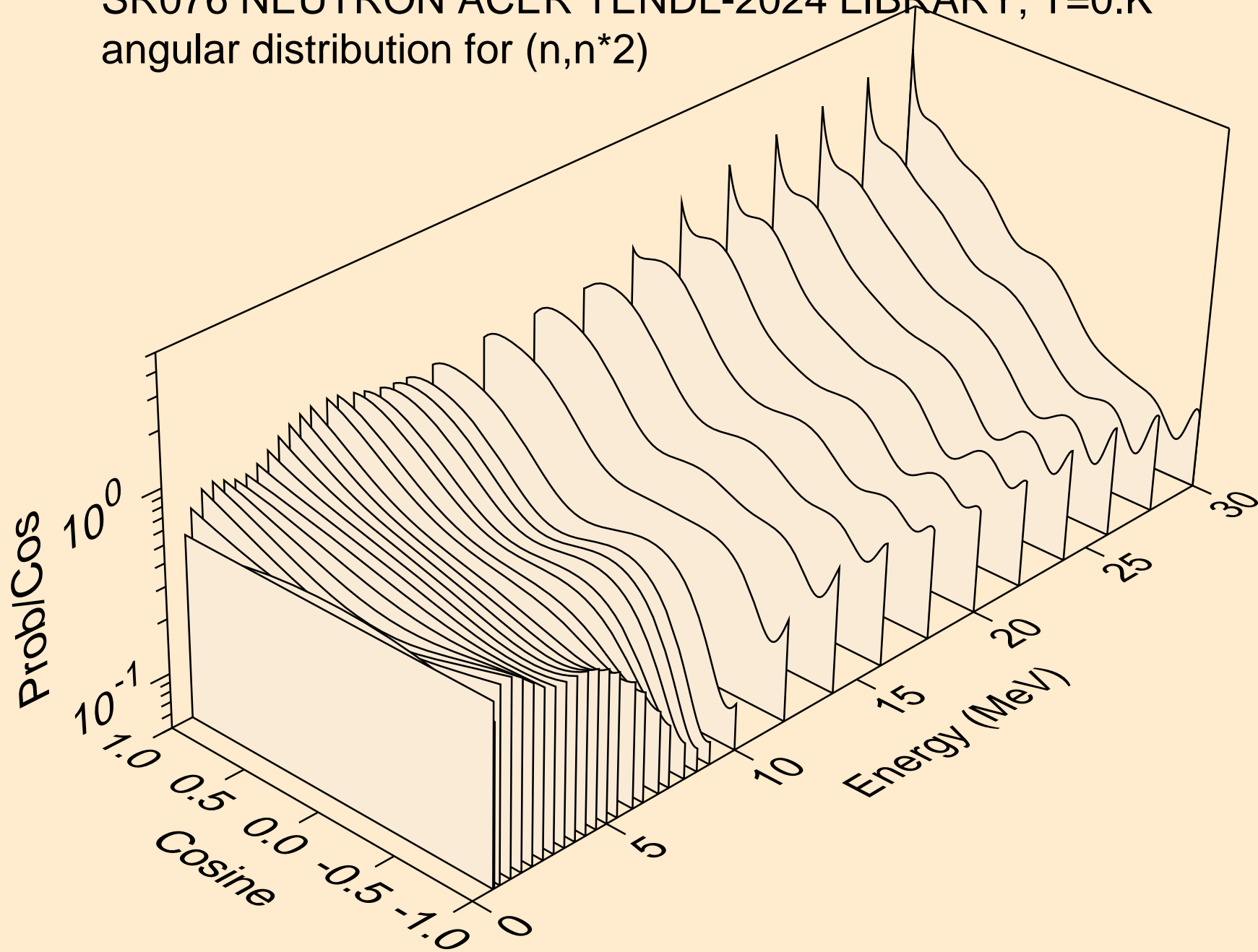
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angular distribution for elastic



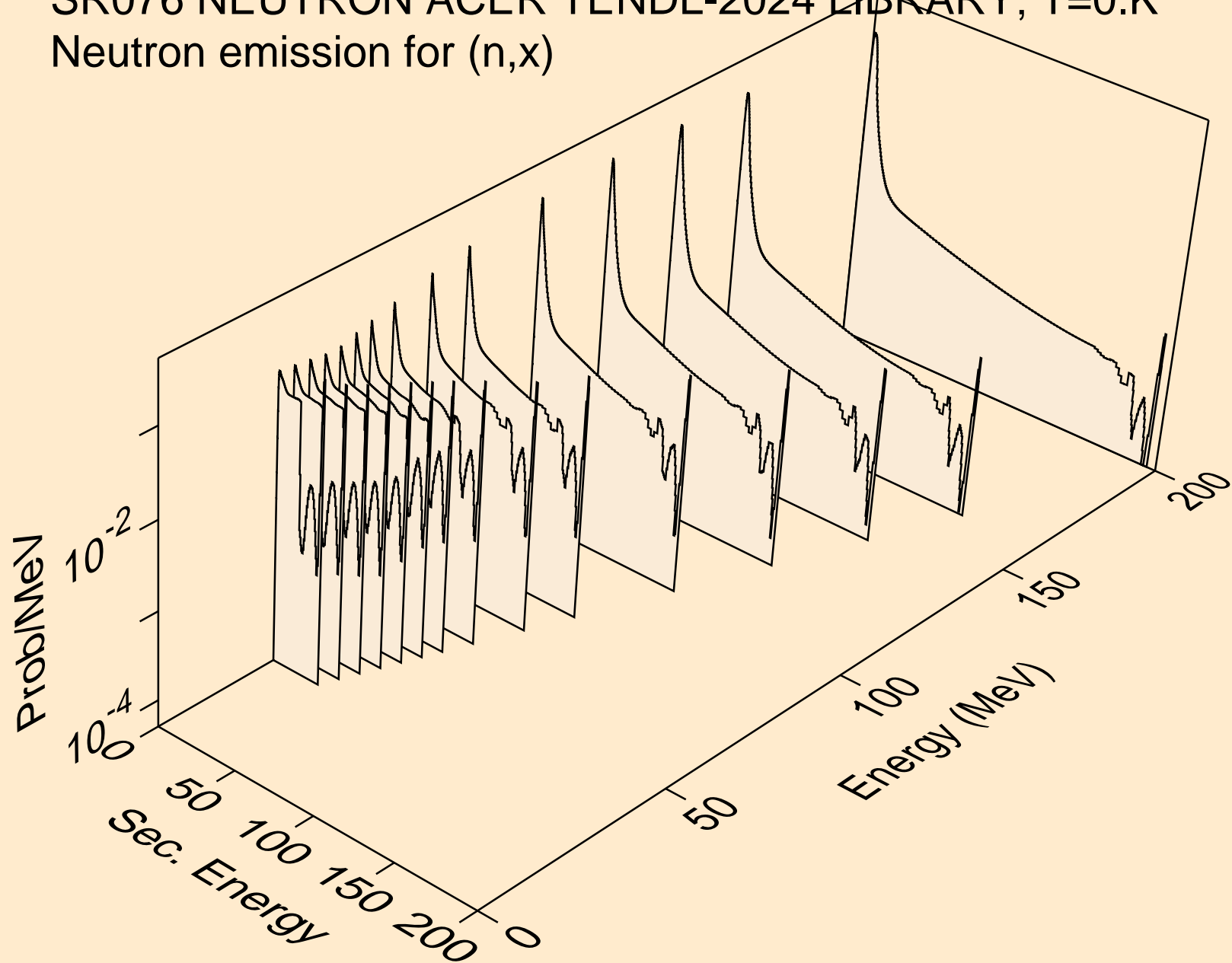
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



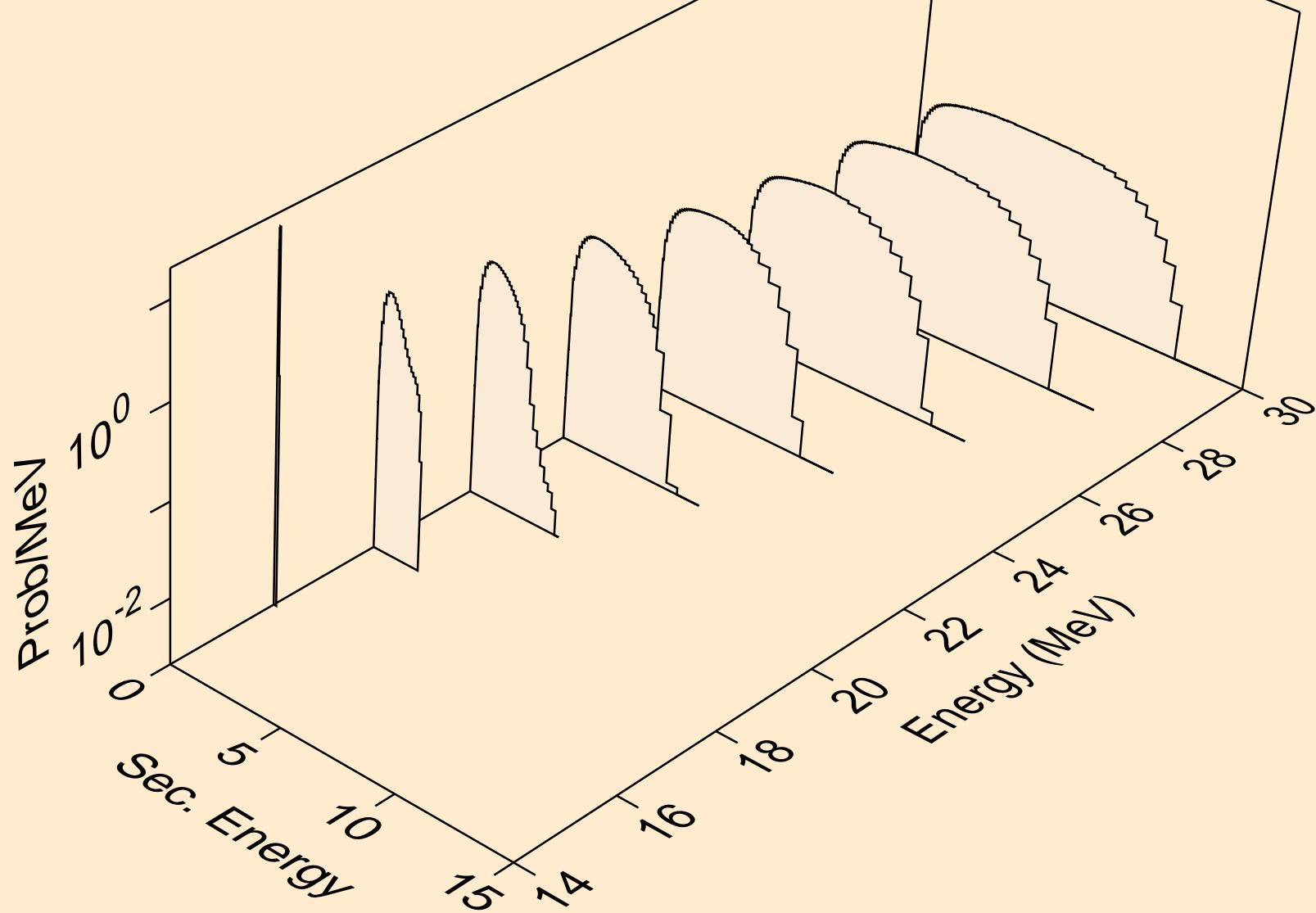
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

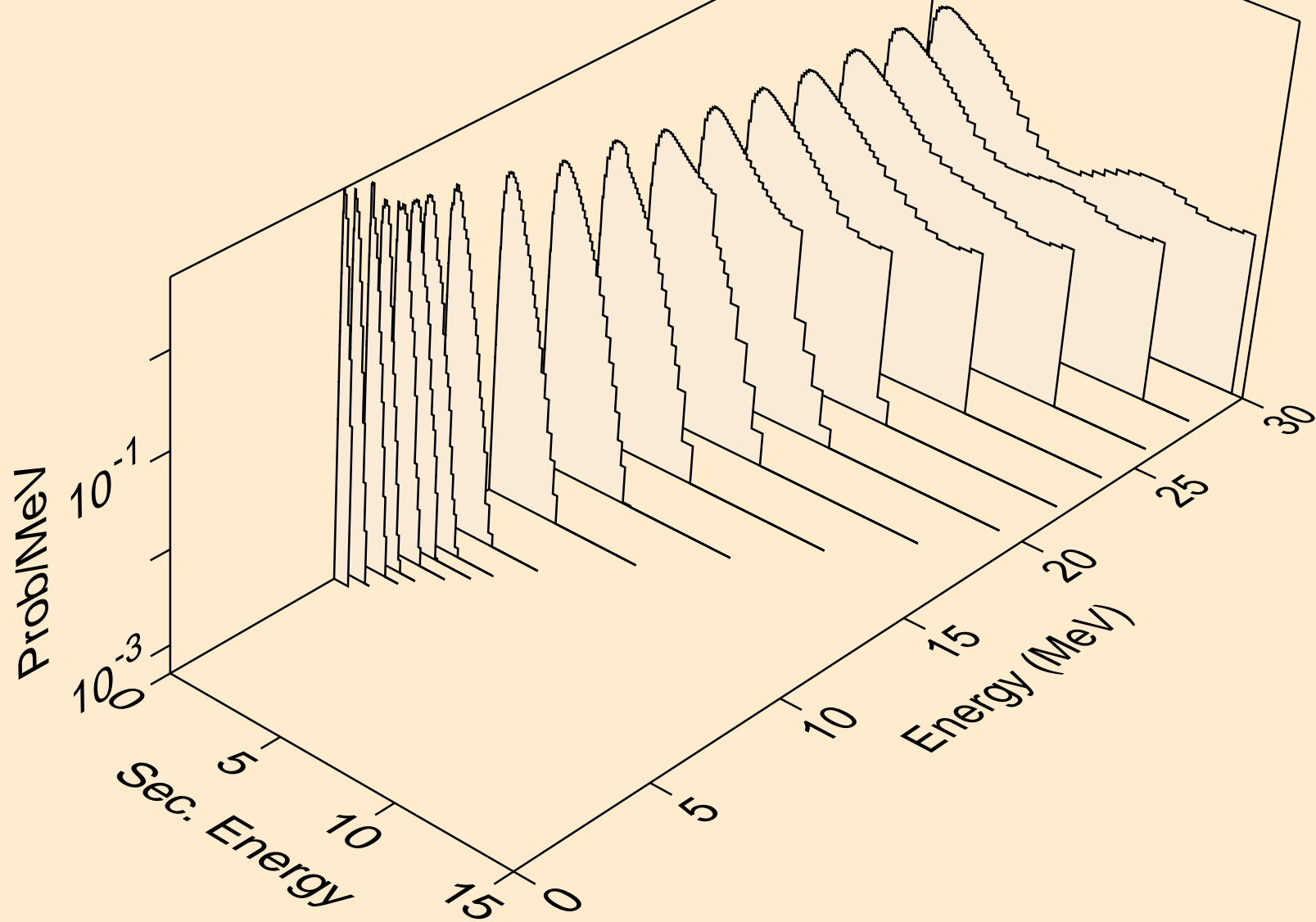


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

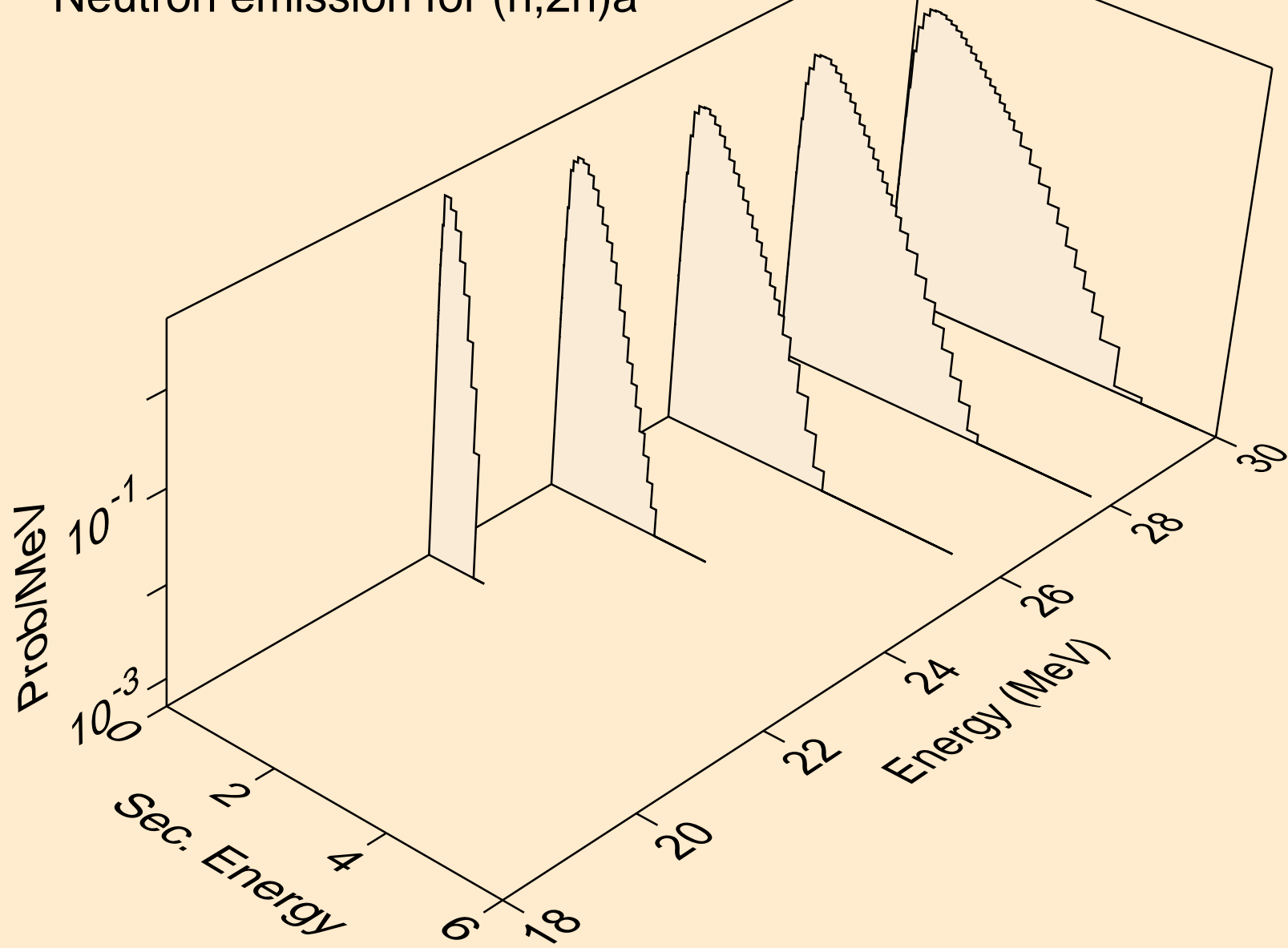




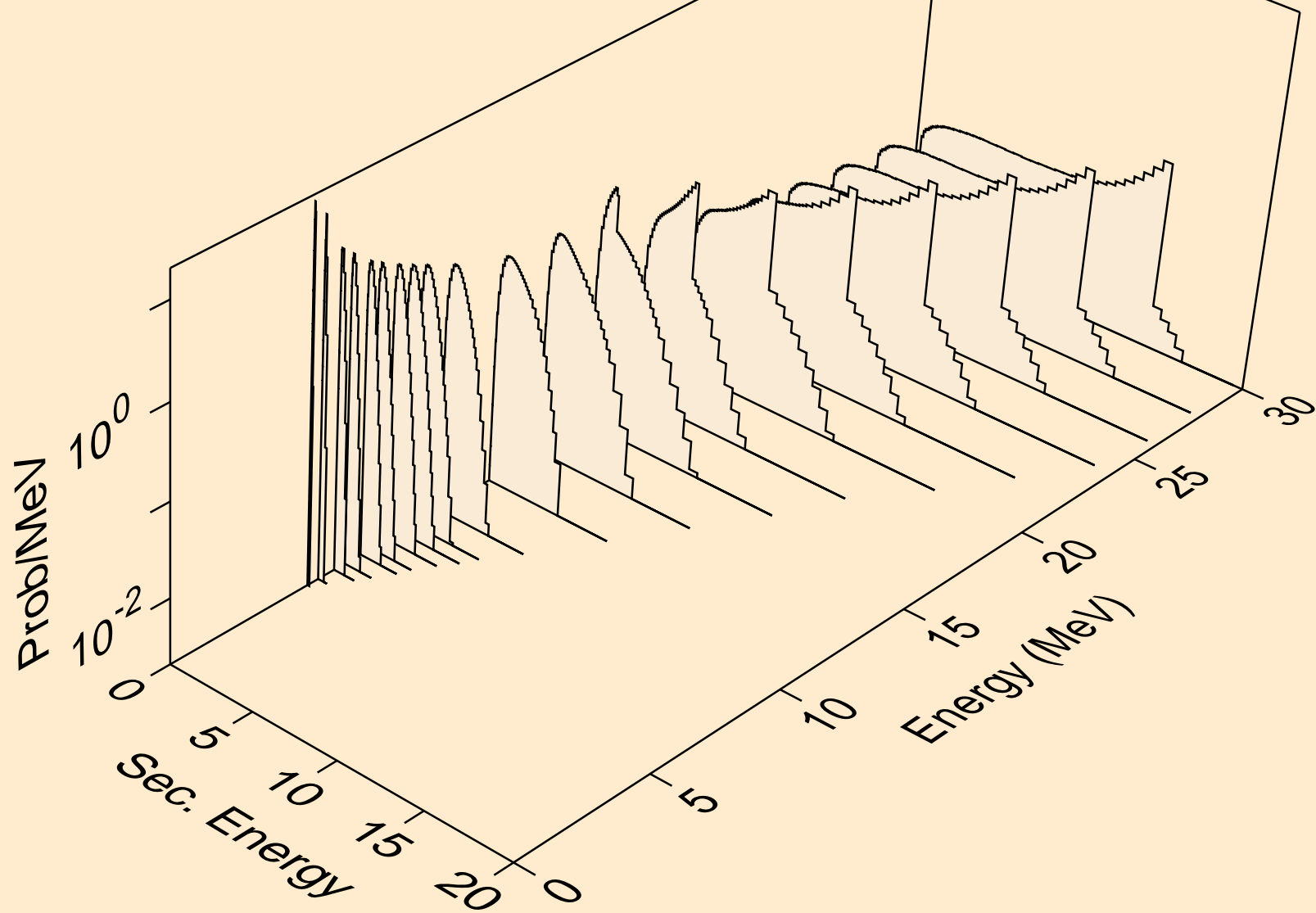
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



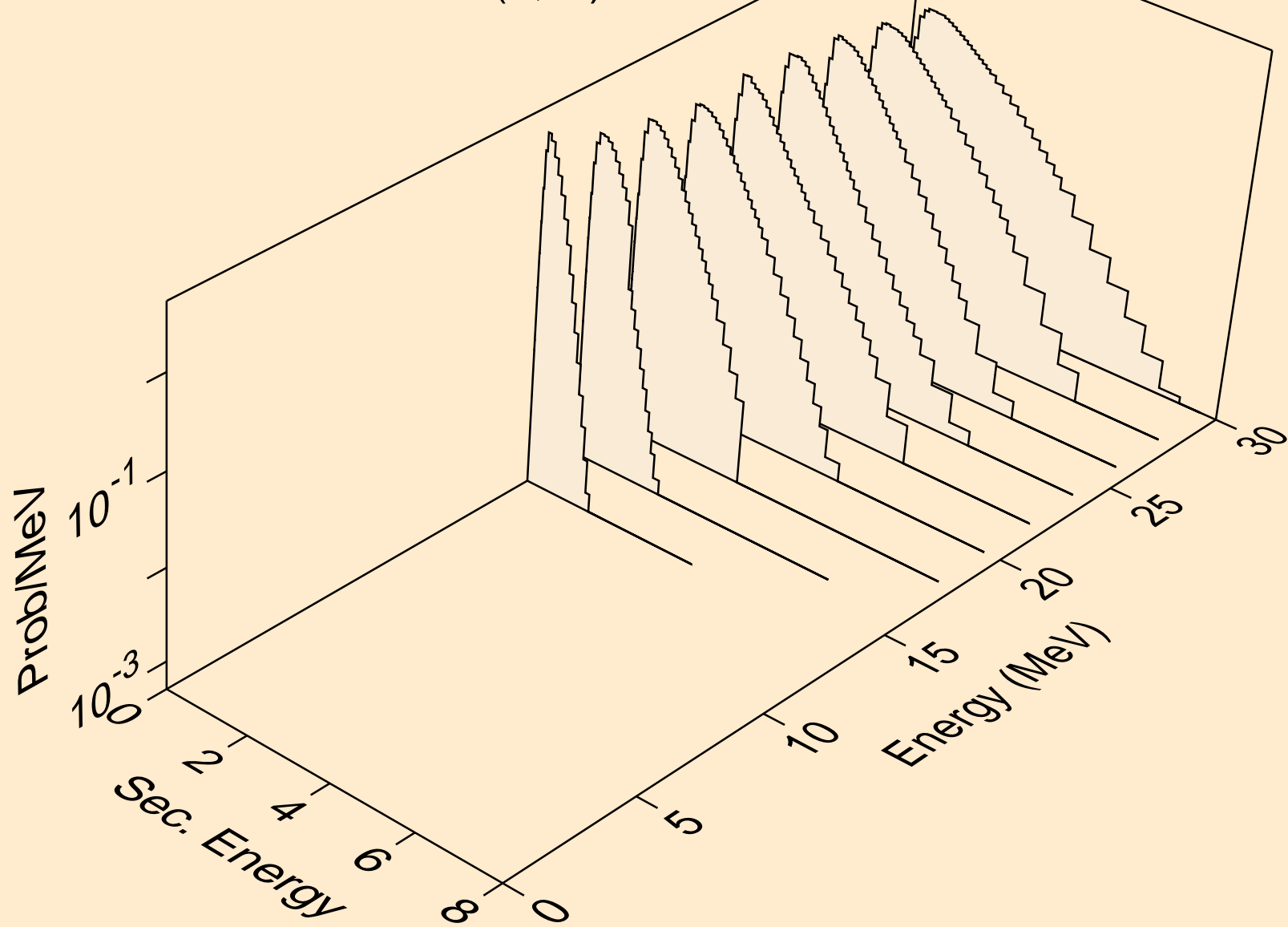
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Neutron emission for (n,2n)a



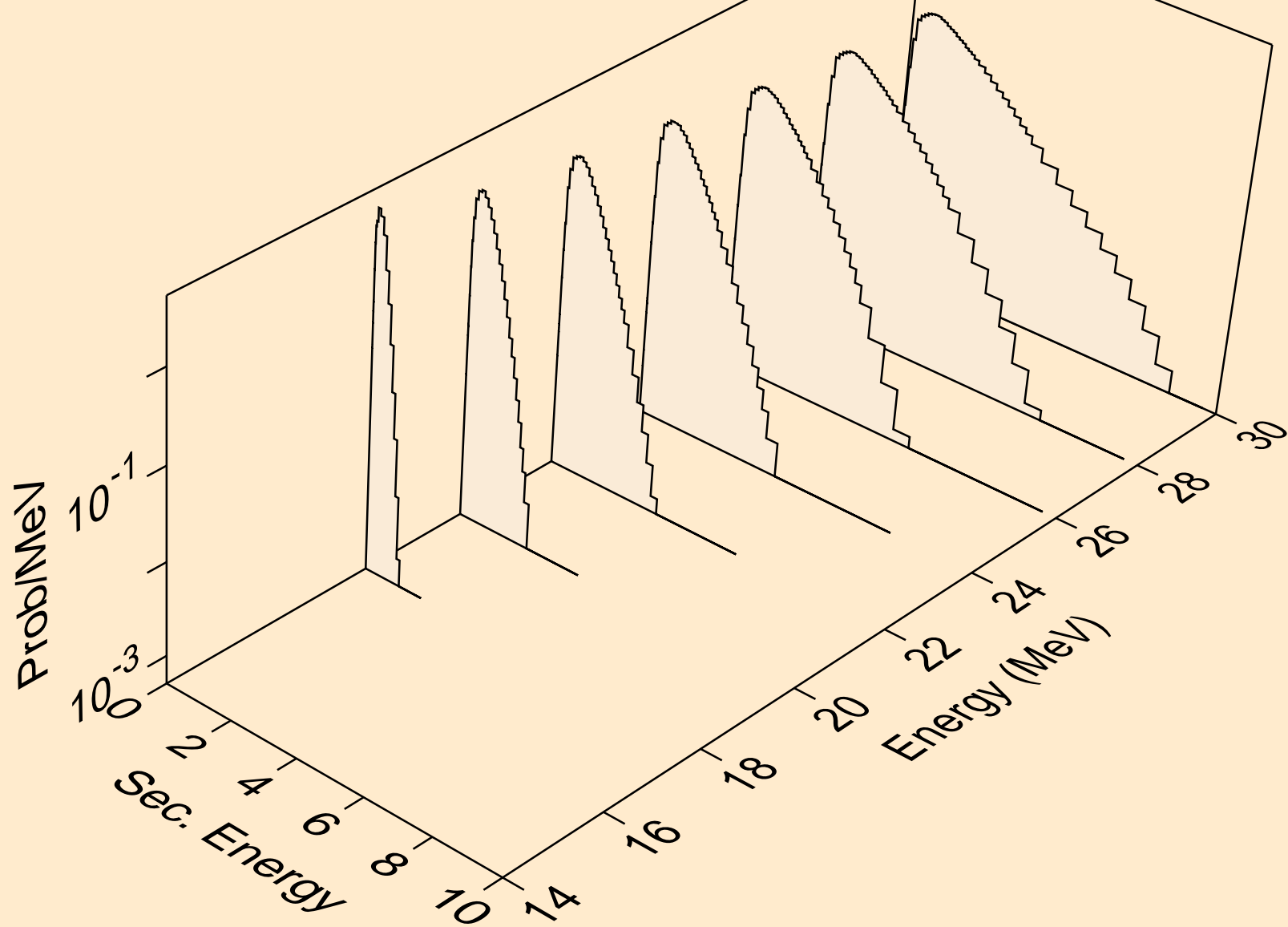
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Neutron emission for (n,n\*)p



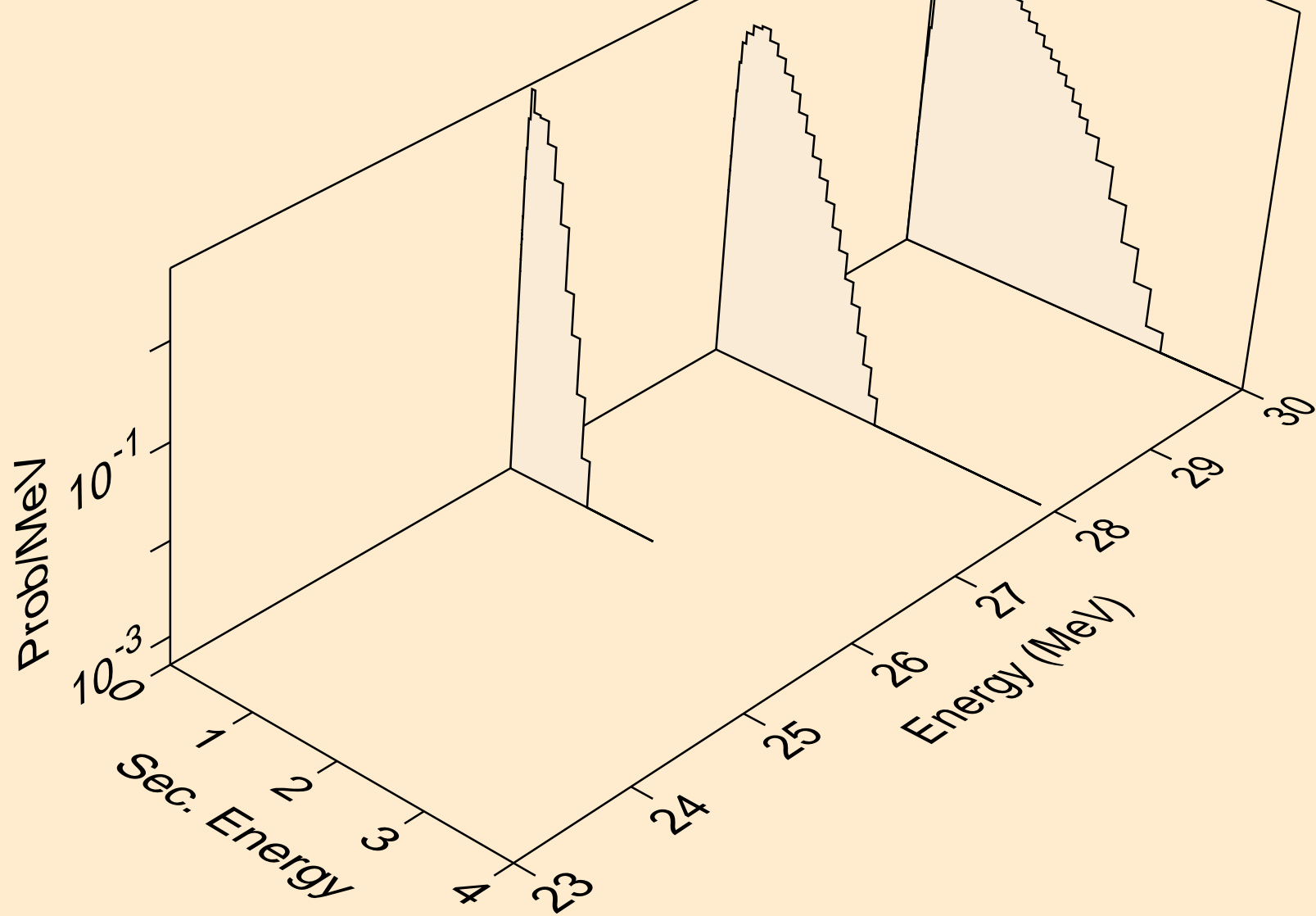
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Neutron emission for (n,n\*)2a



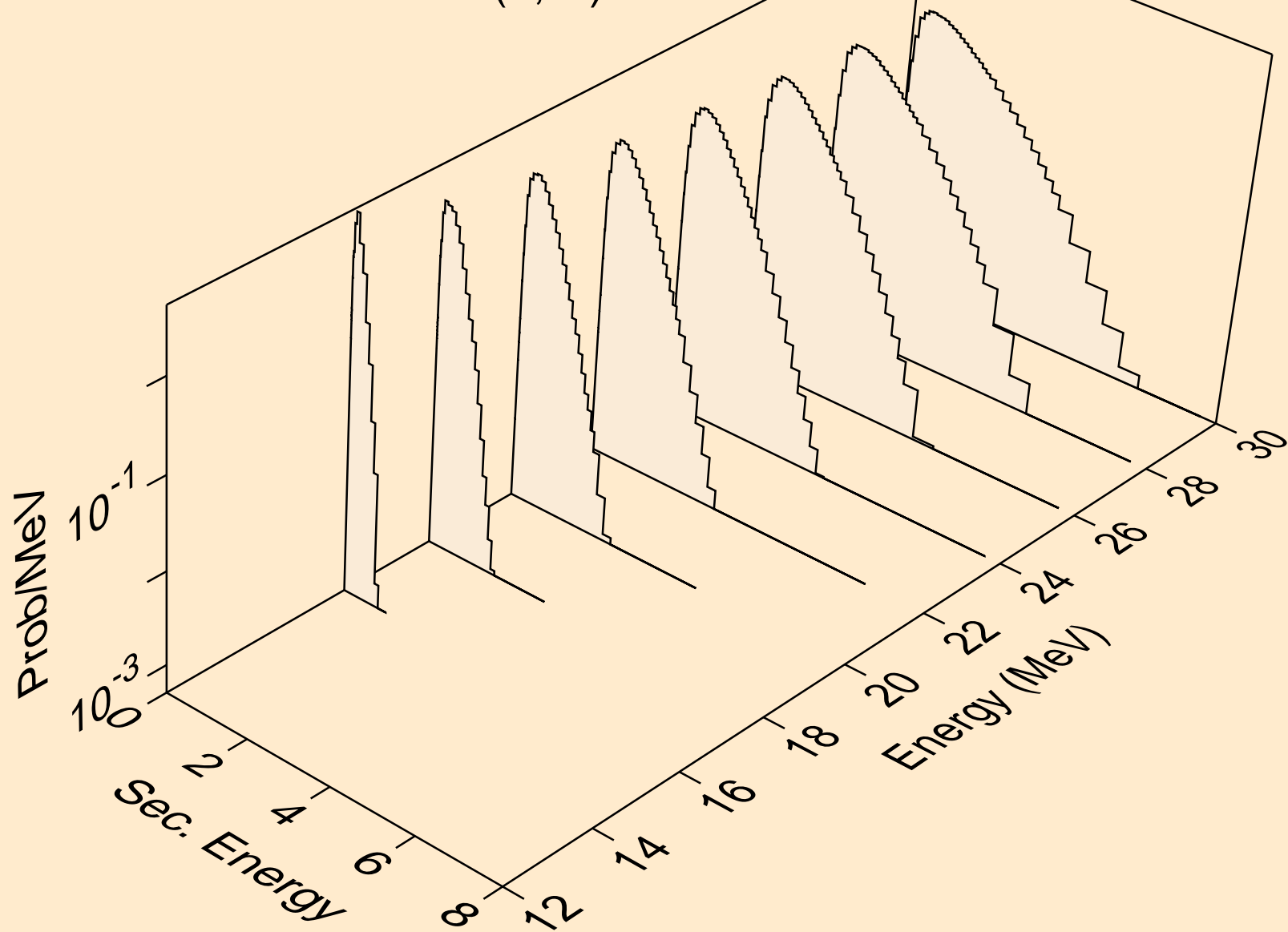
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



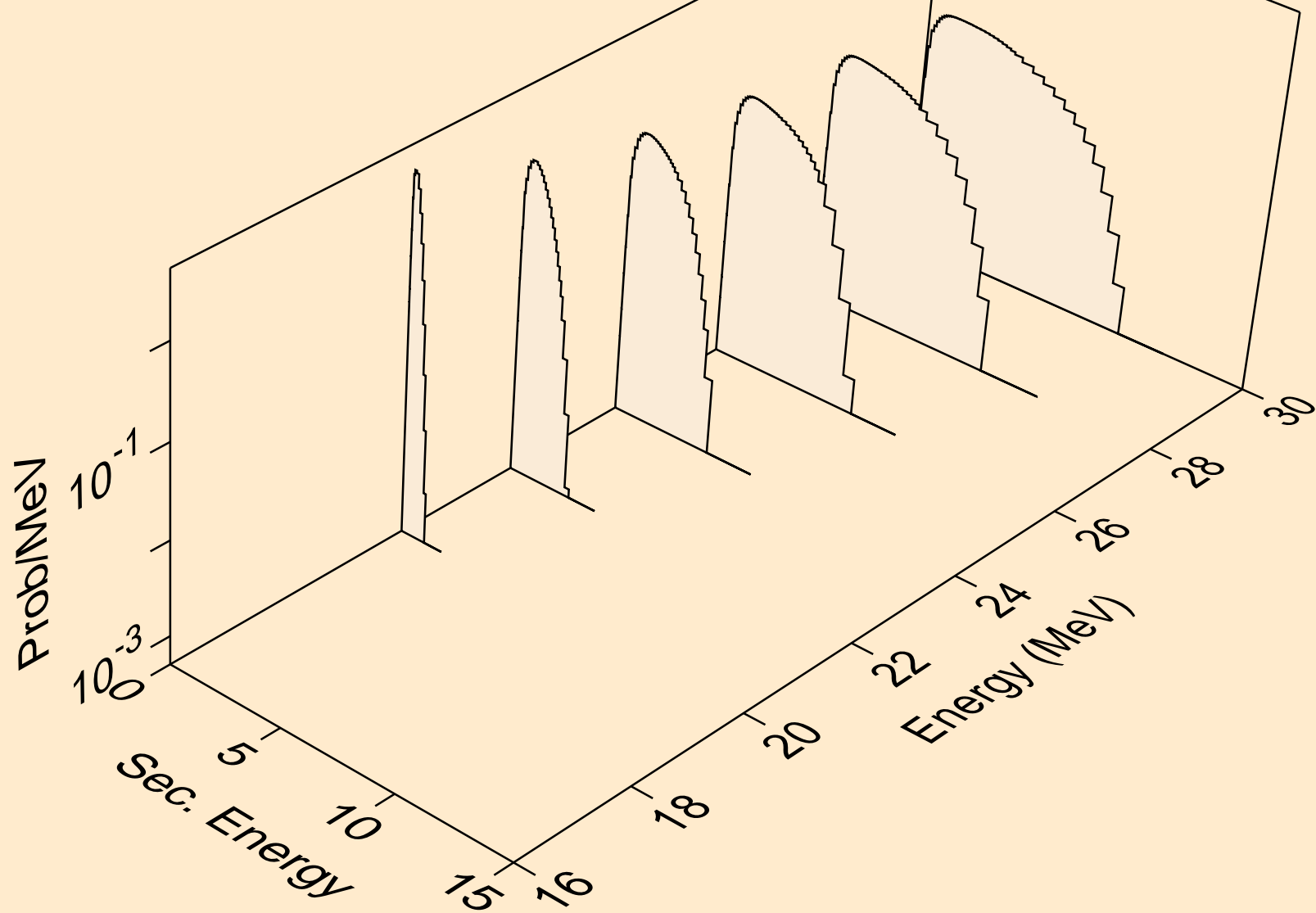
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

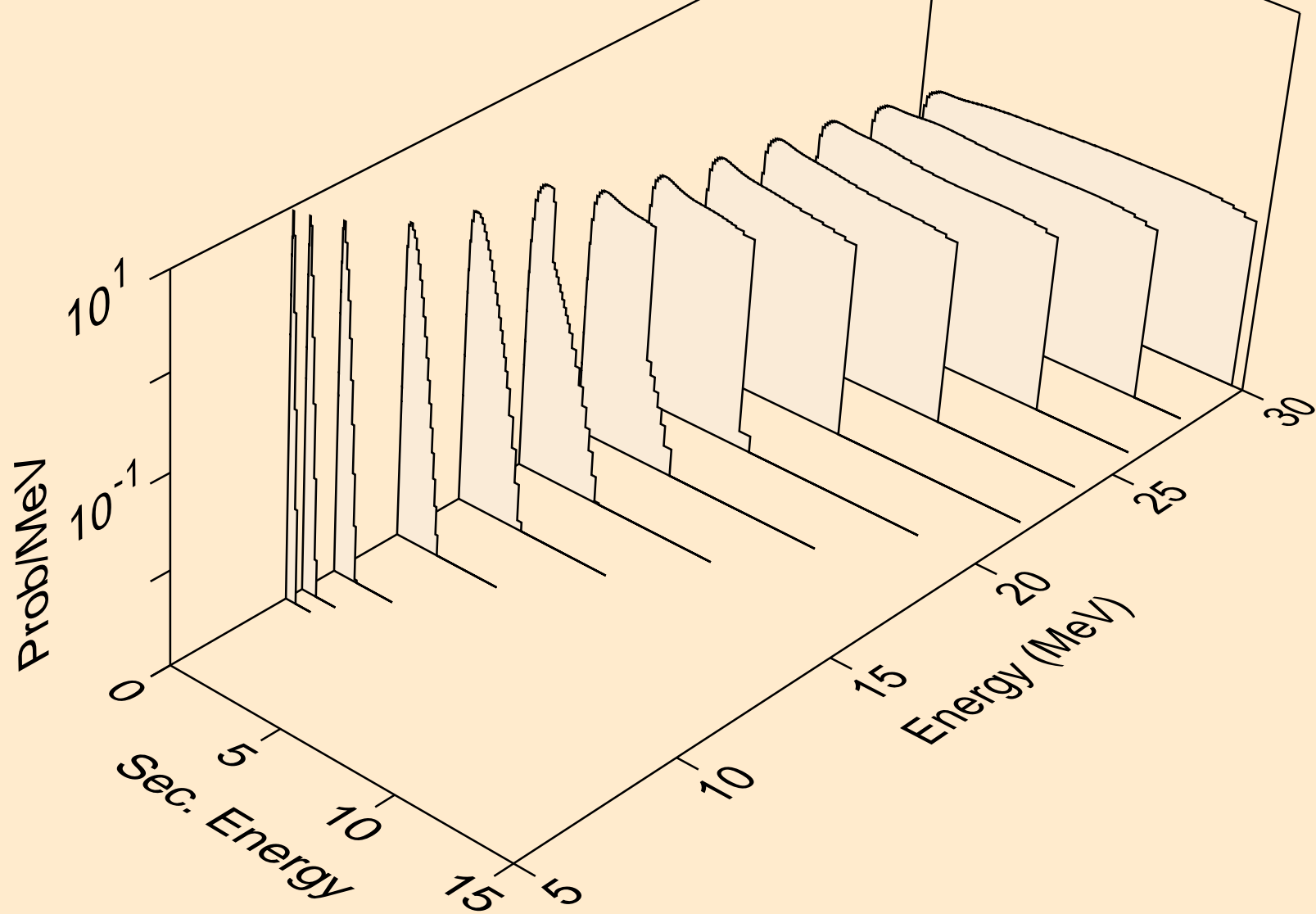


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

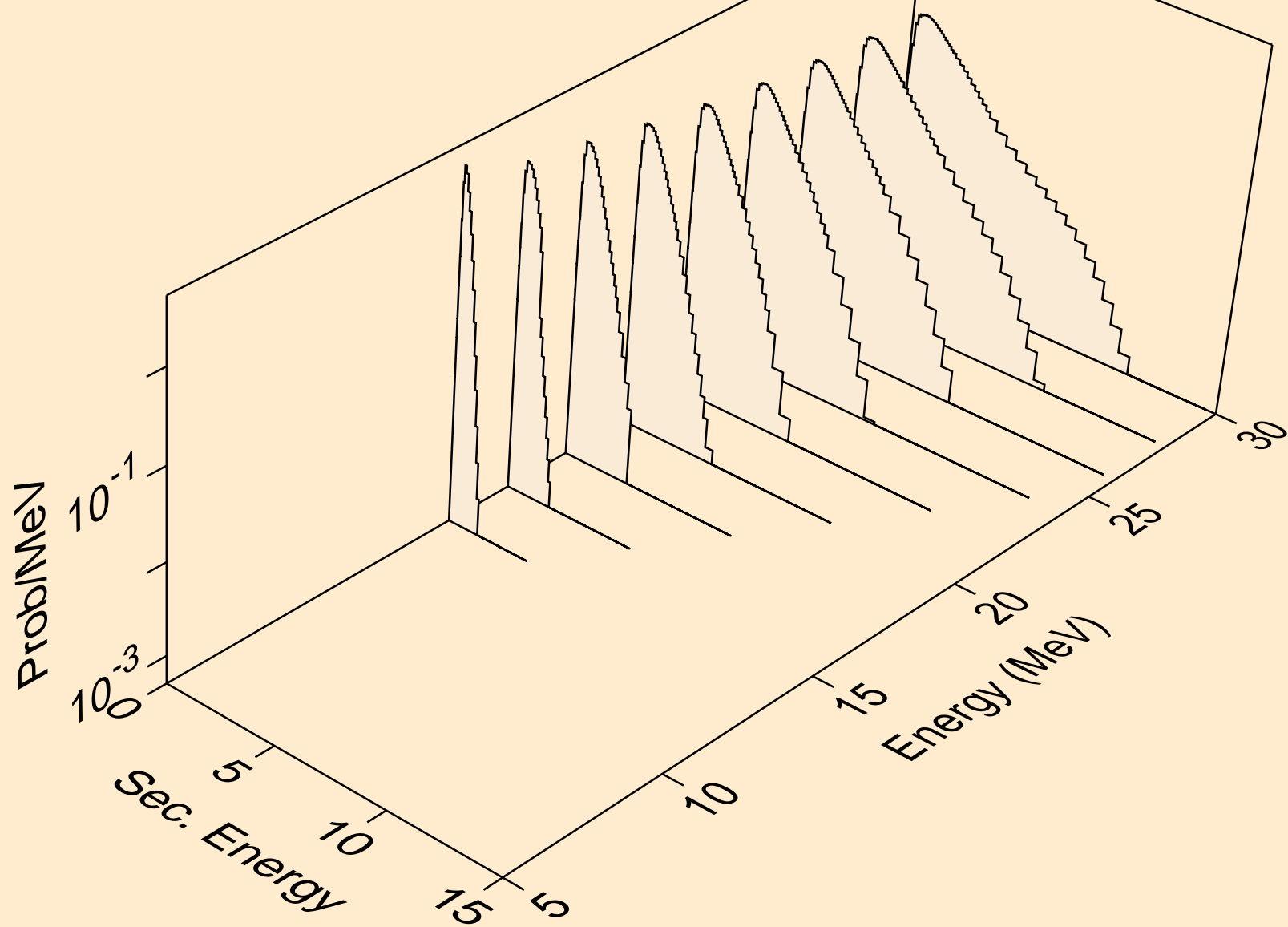




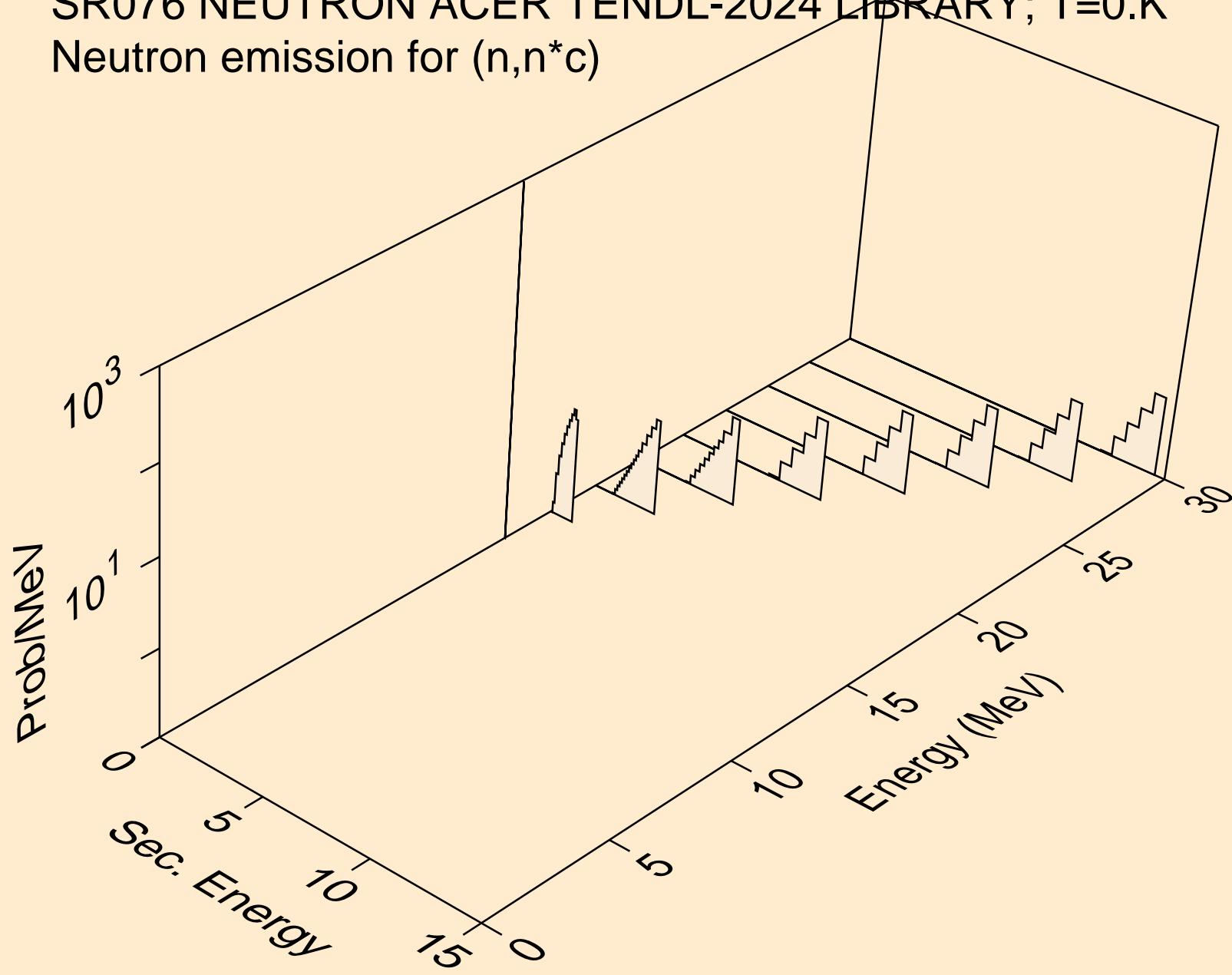
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Neutron emission for (n,n2p)



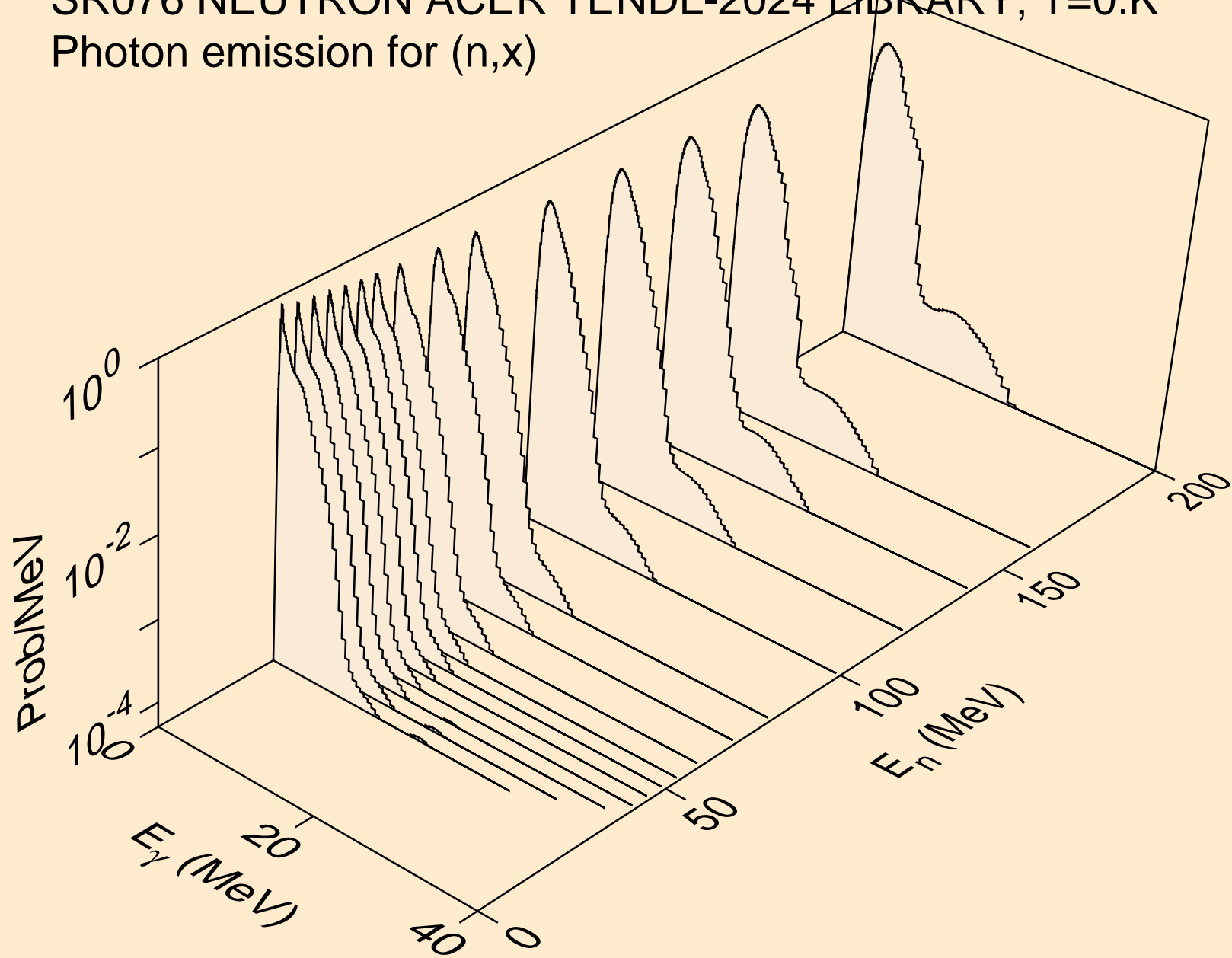
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Neutron emission for (n,npa)



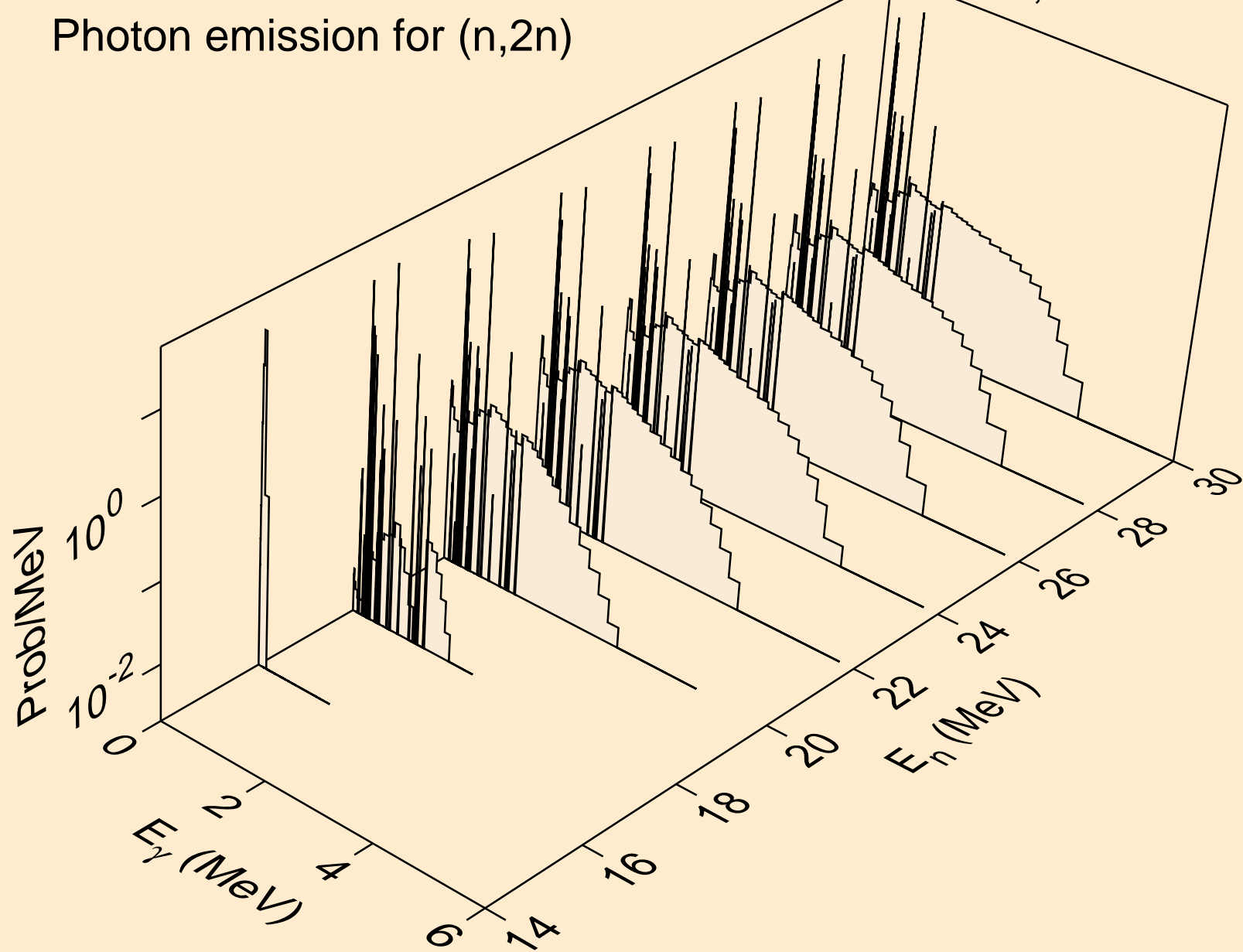
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Neutron emission for (n,n\*c)



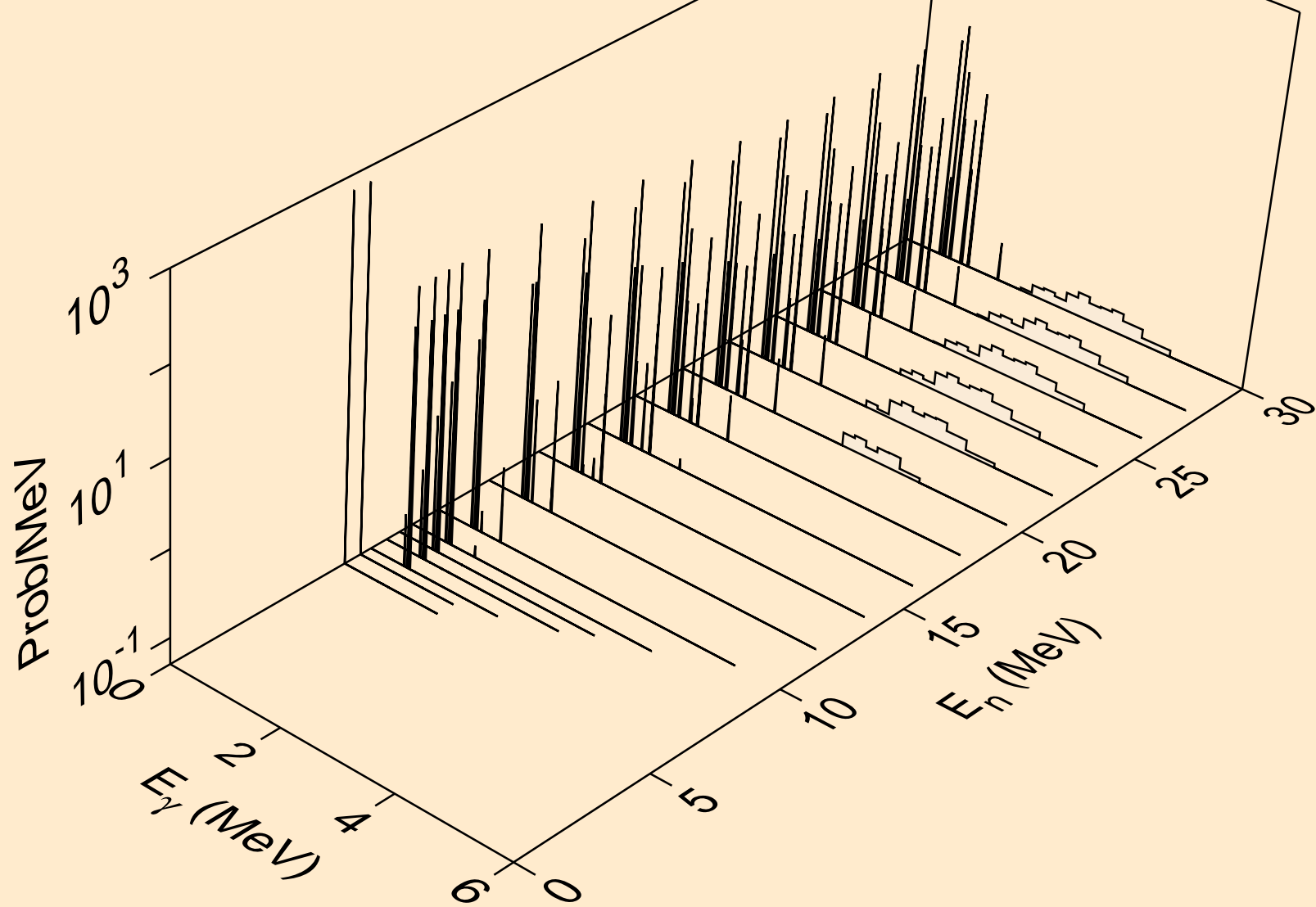
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Photon emission for (n,x)



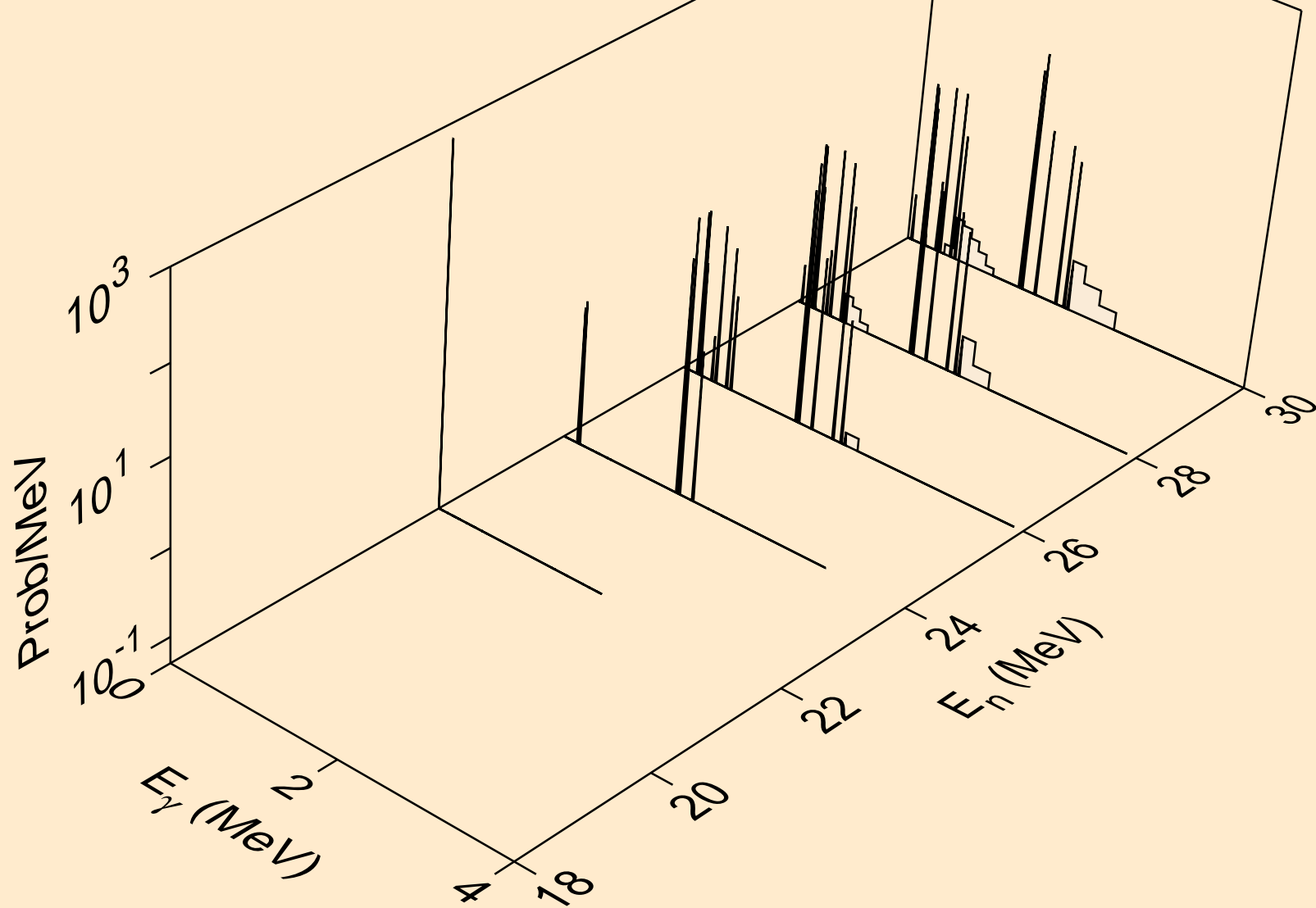
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Photon emission for (n,2n)



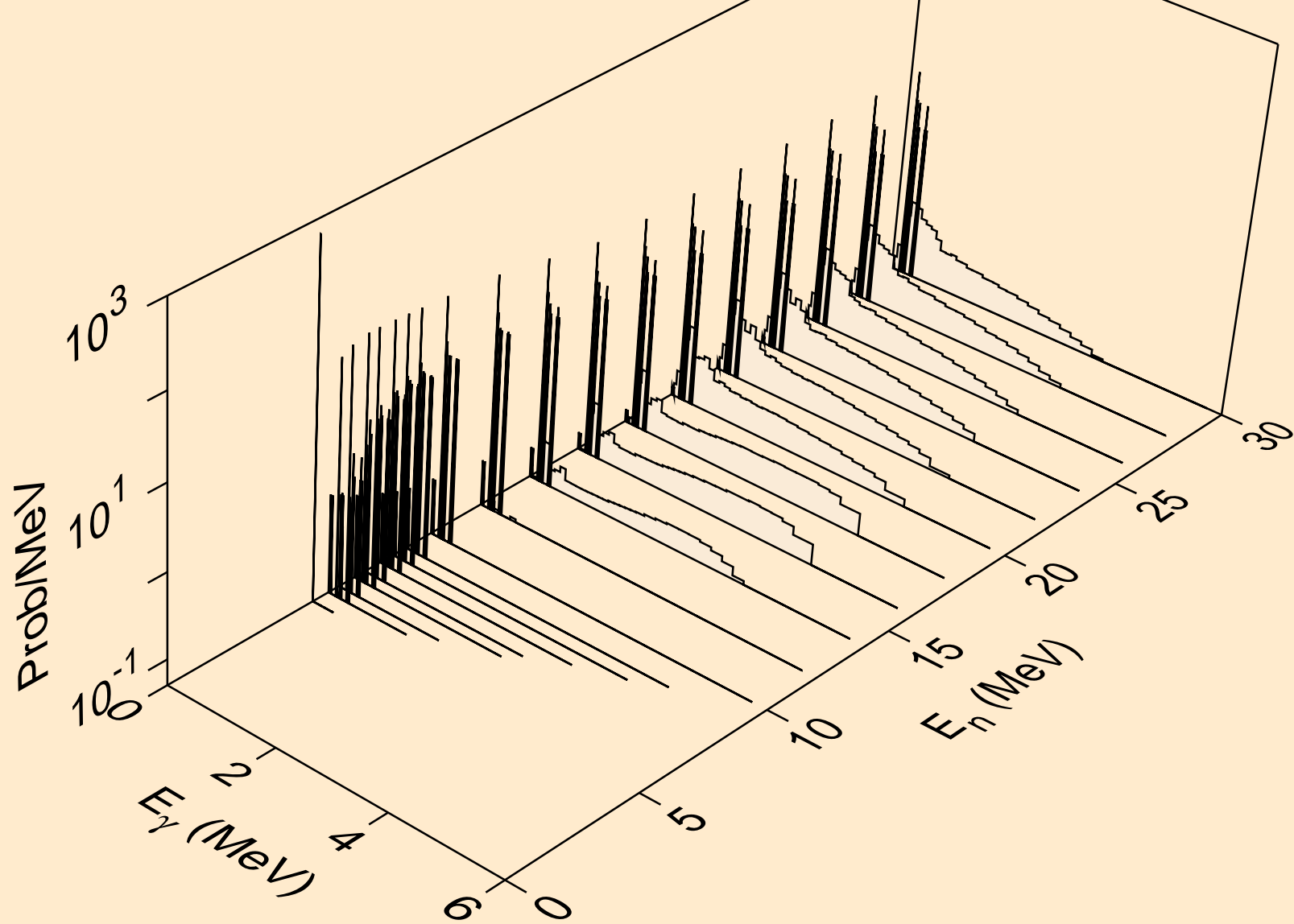
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

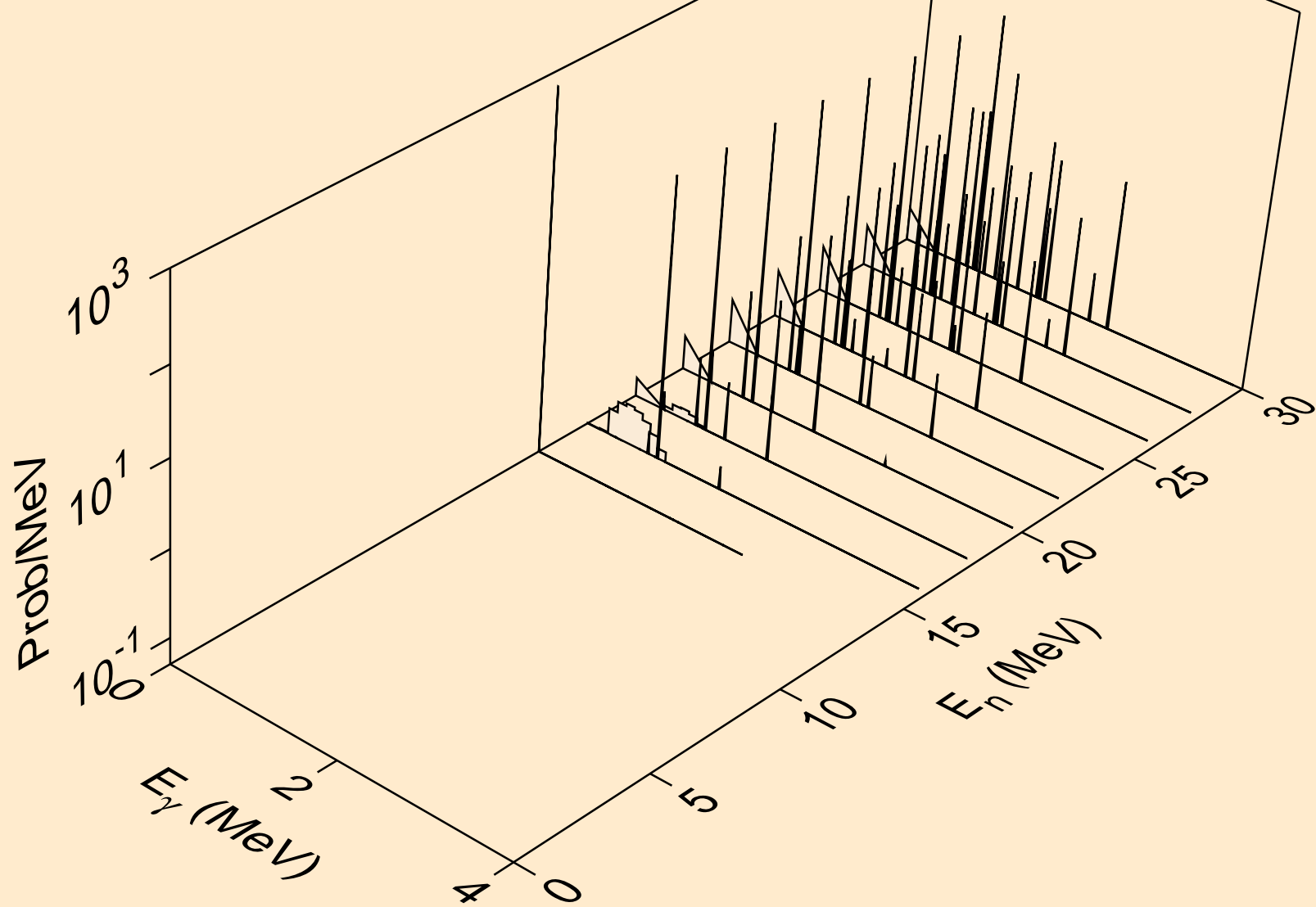


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Photon emission for (n,n\*)p

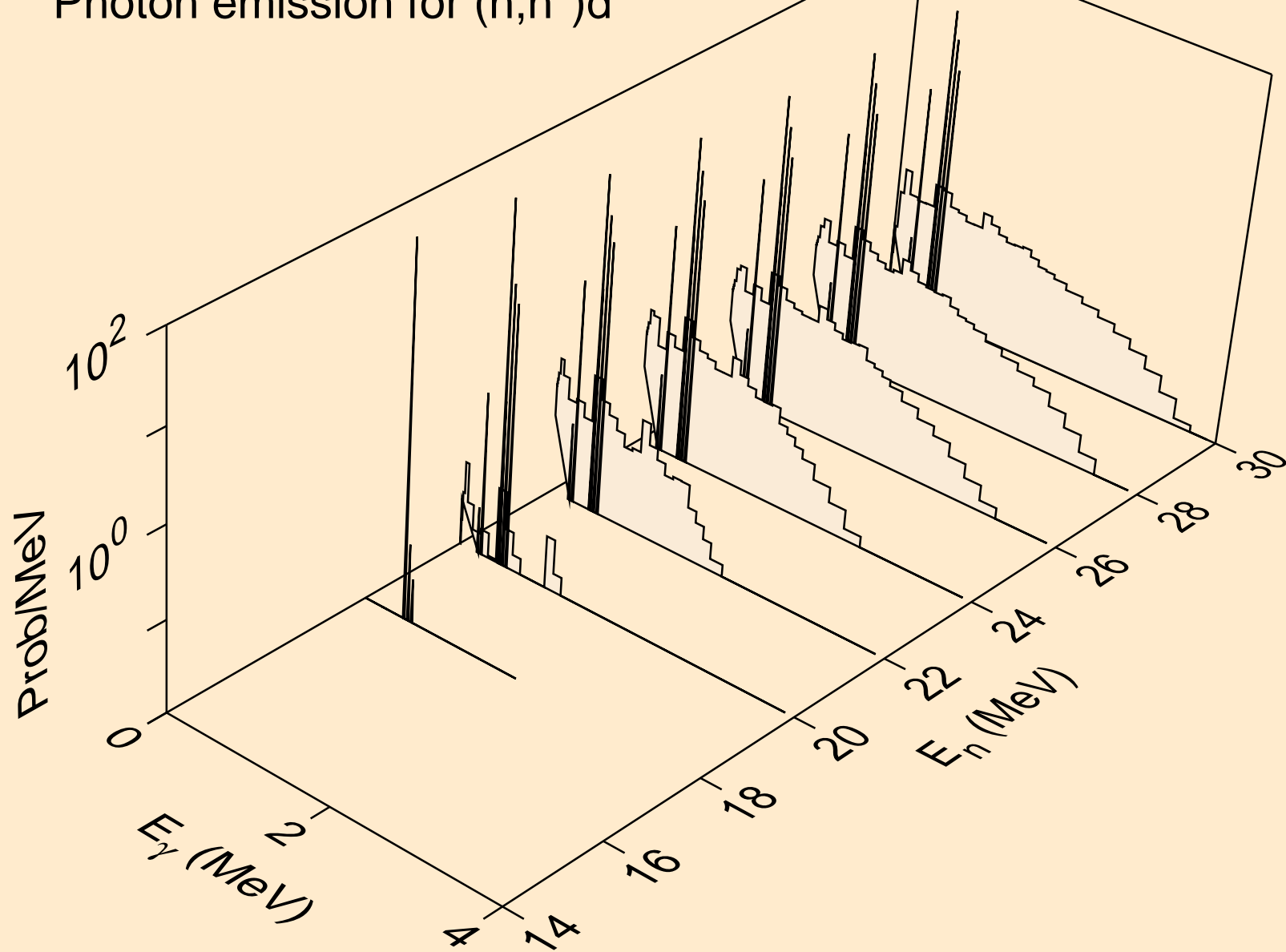




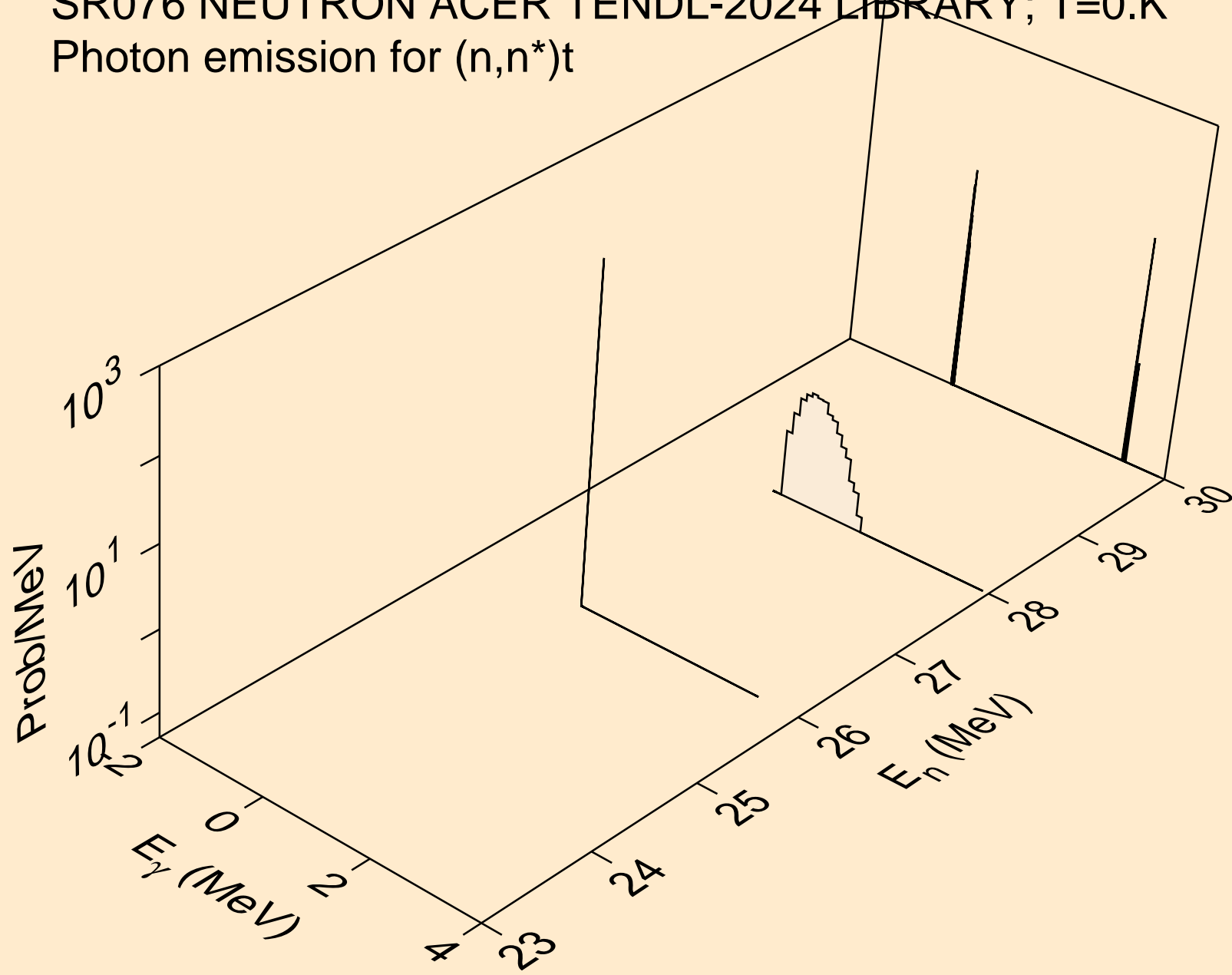
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Photon emission for (n,n\*)2a



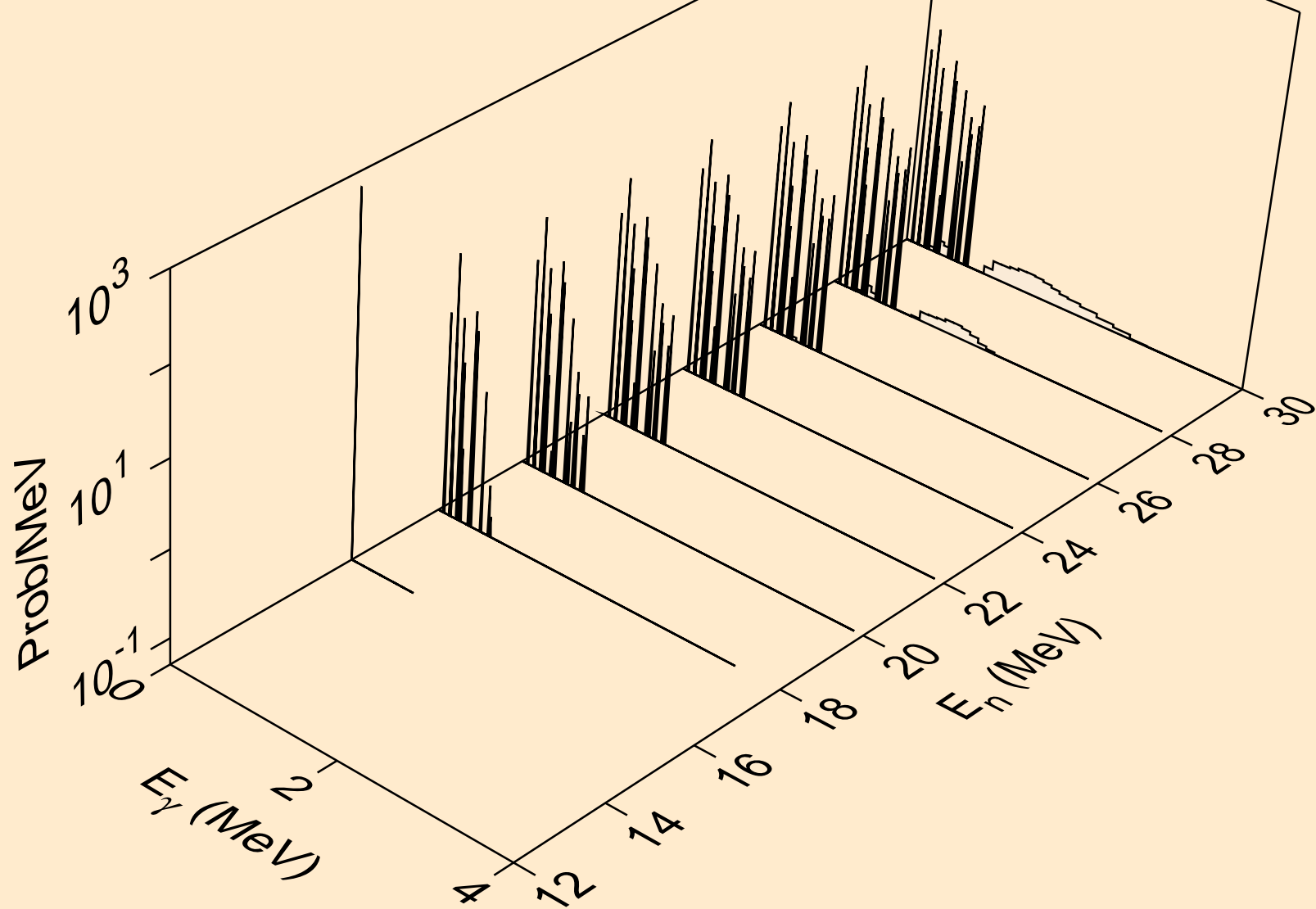
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Photon emission for (n,n\*)d



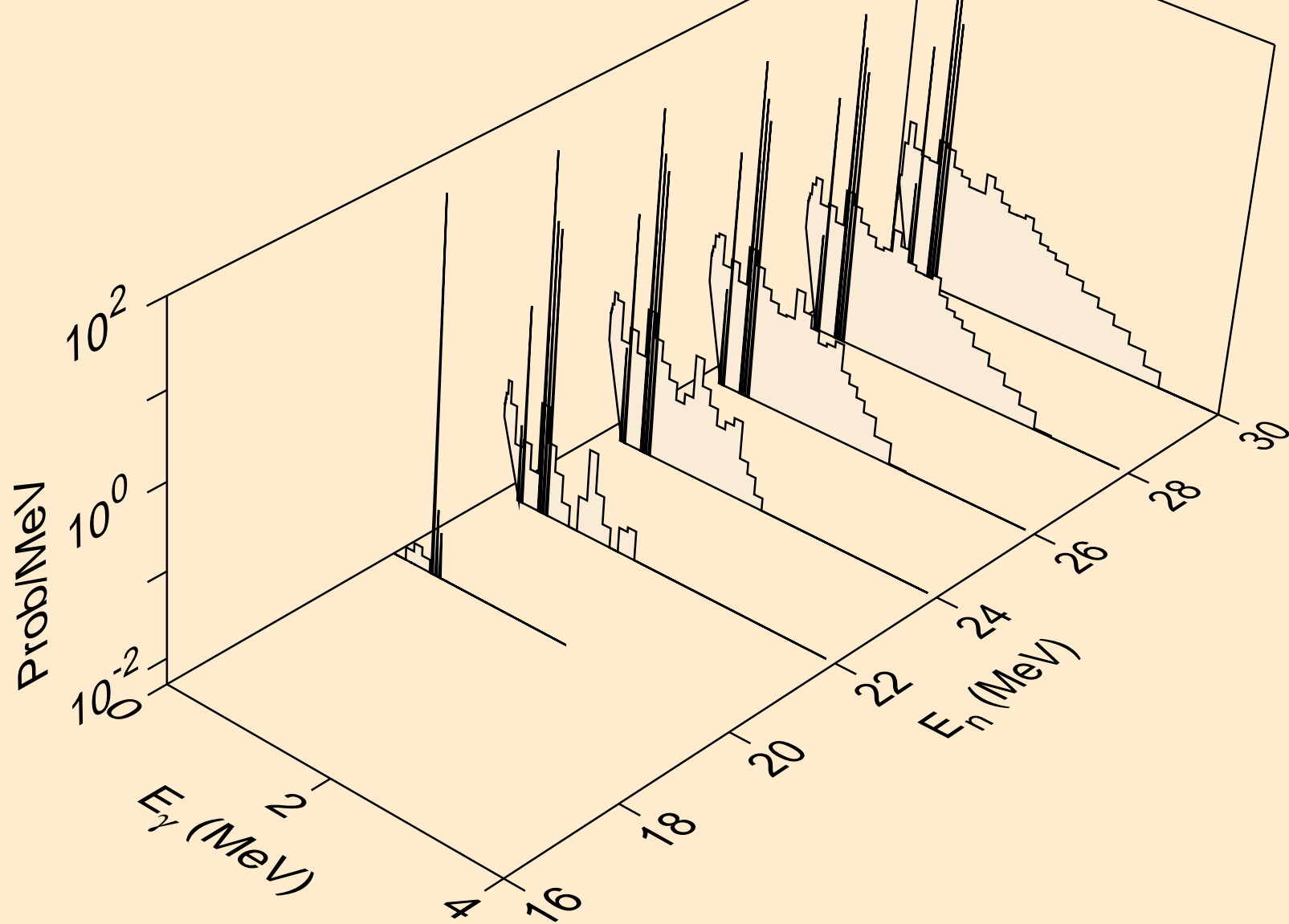
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Photon emission for (n,n\*)t



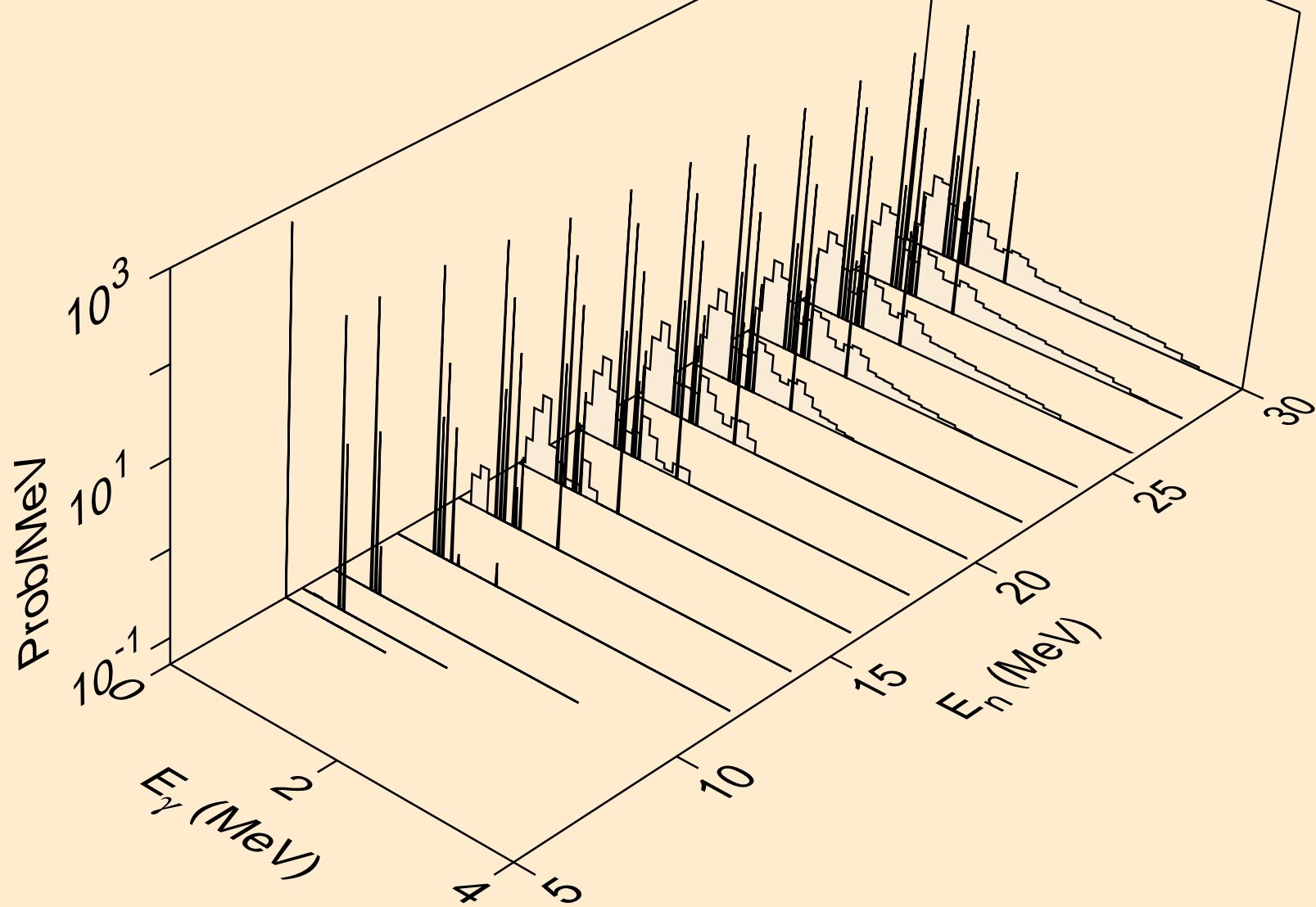
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Photon emission for (n,n\*)he3



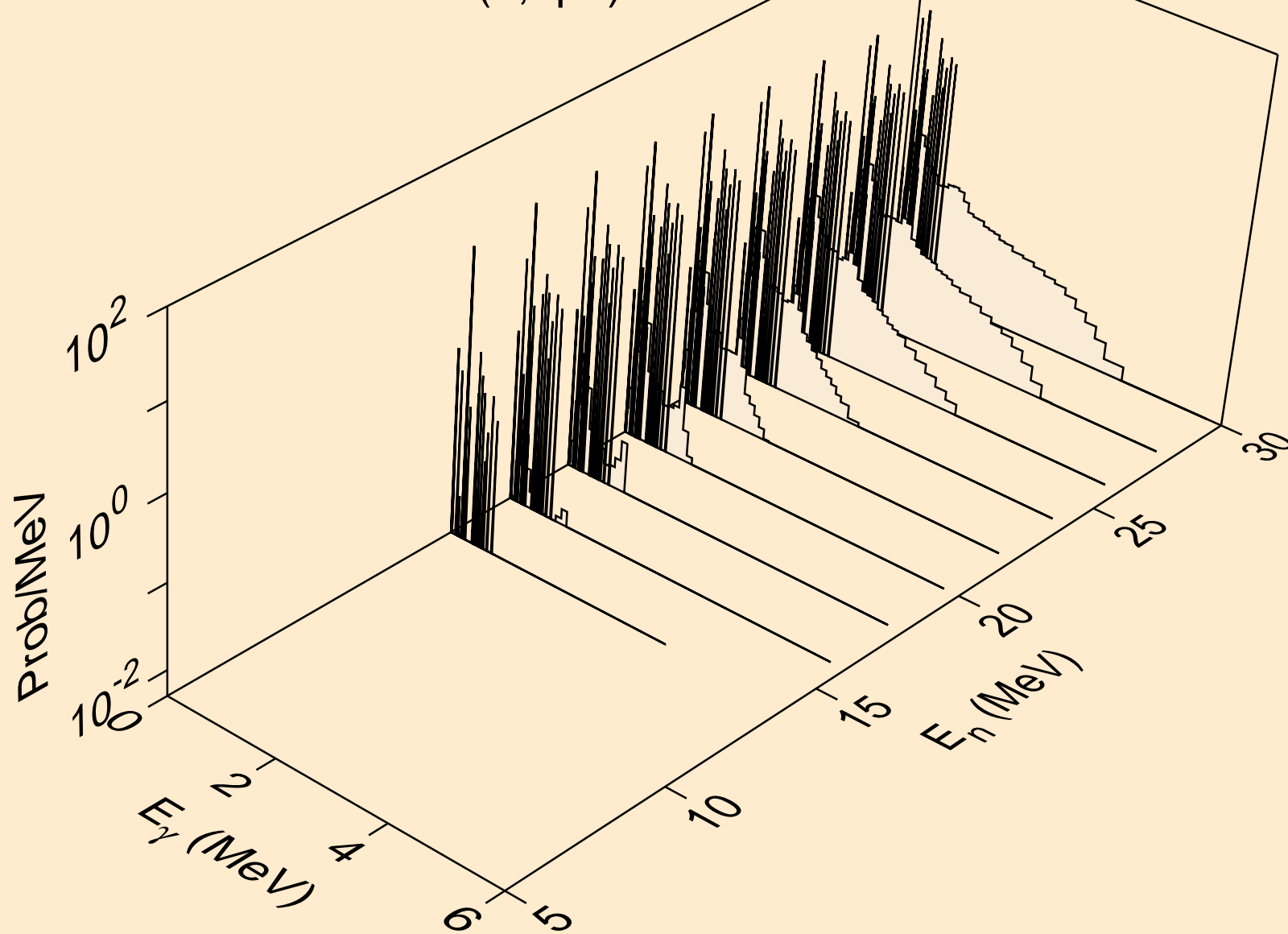
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Photon emission for (n,2np)



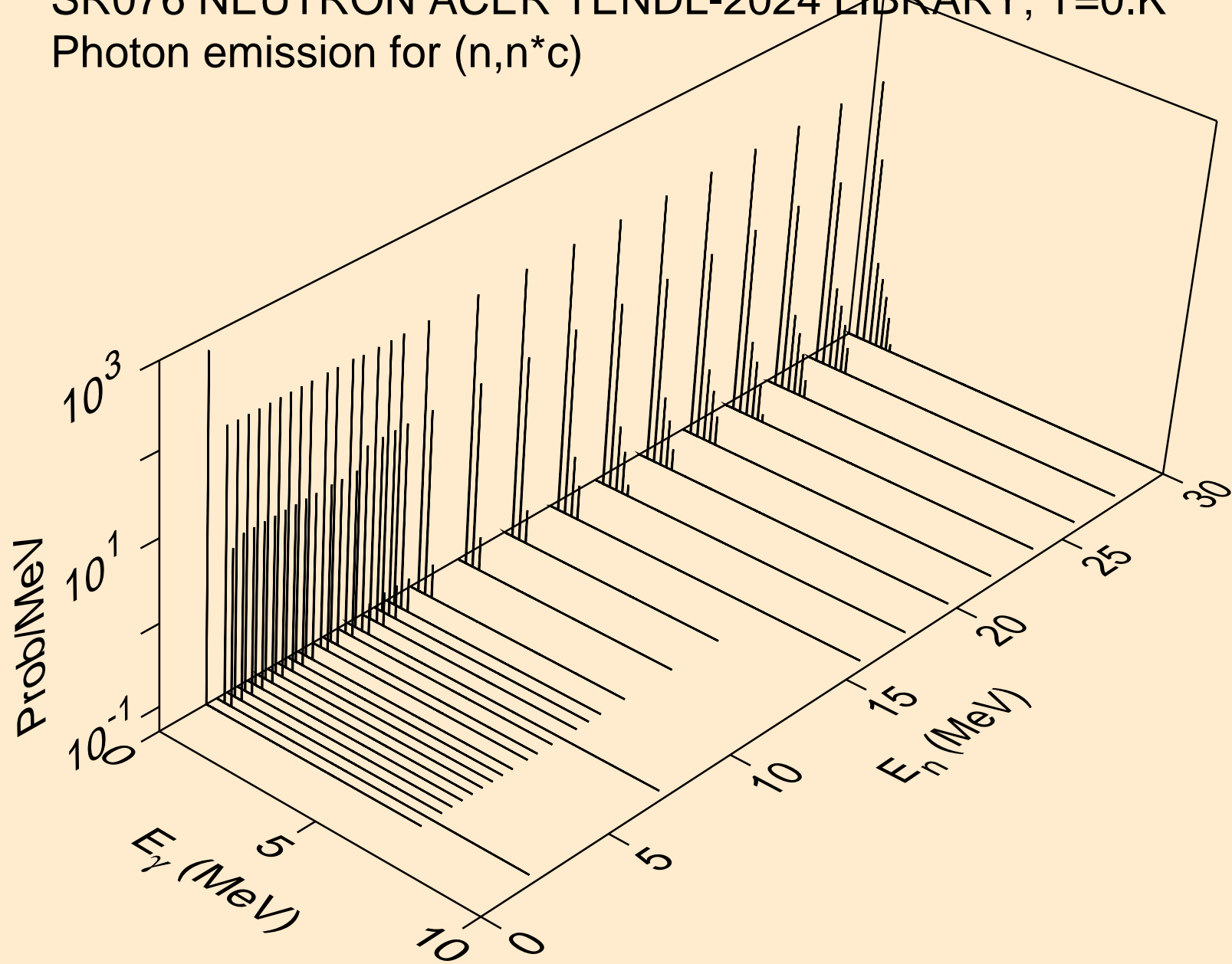
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Photon emission for (n,n2p)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)

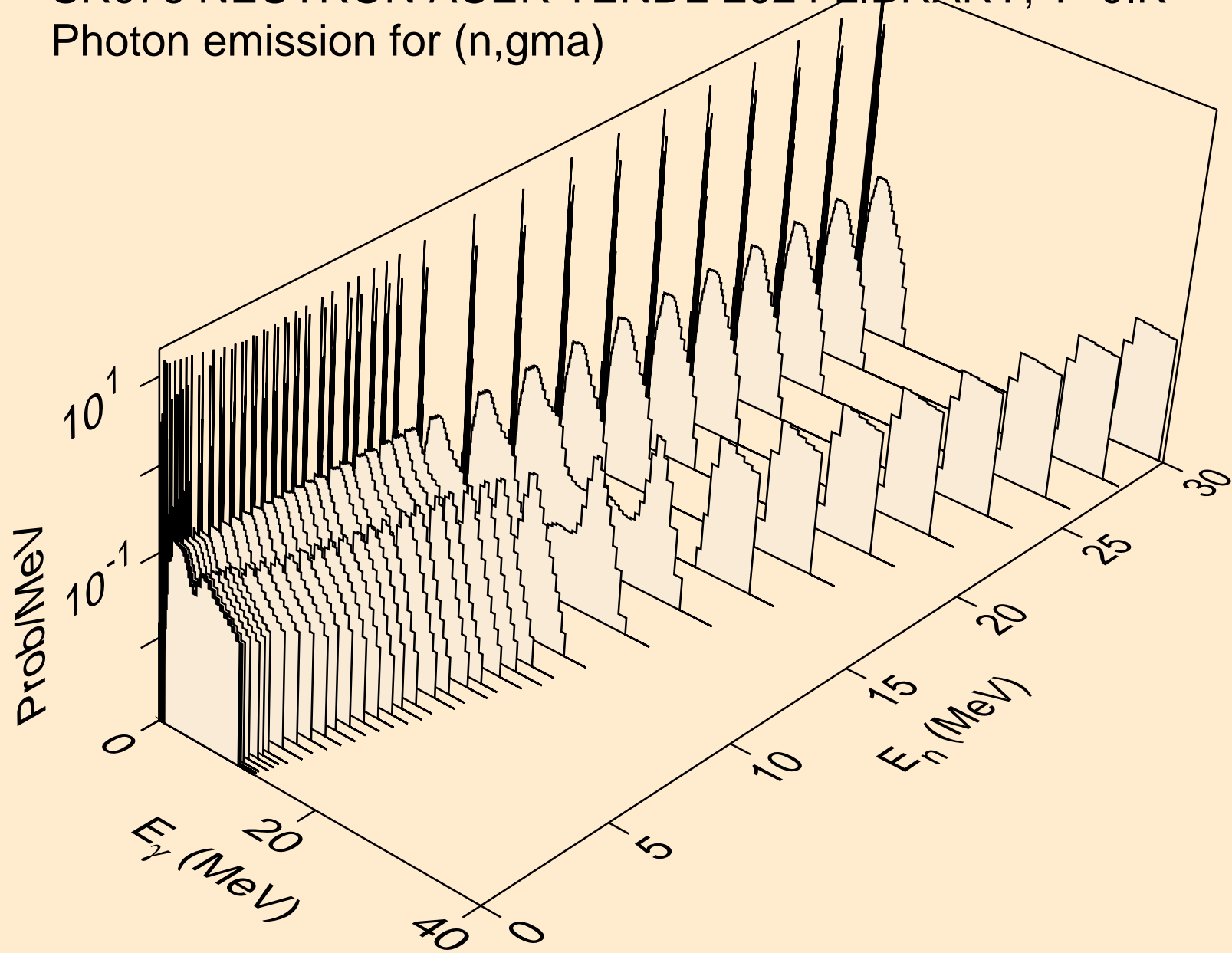


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Photon emission for (n,n\*c)

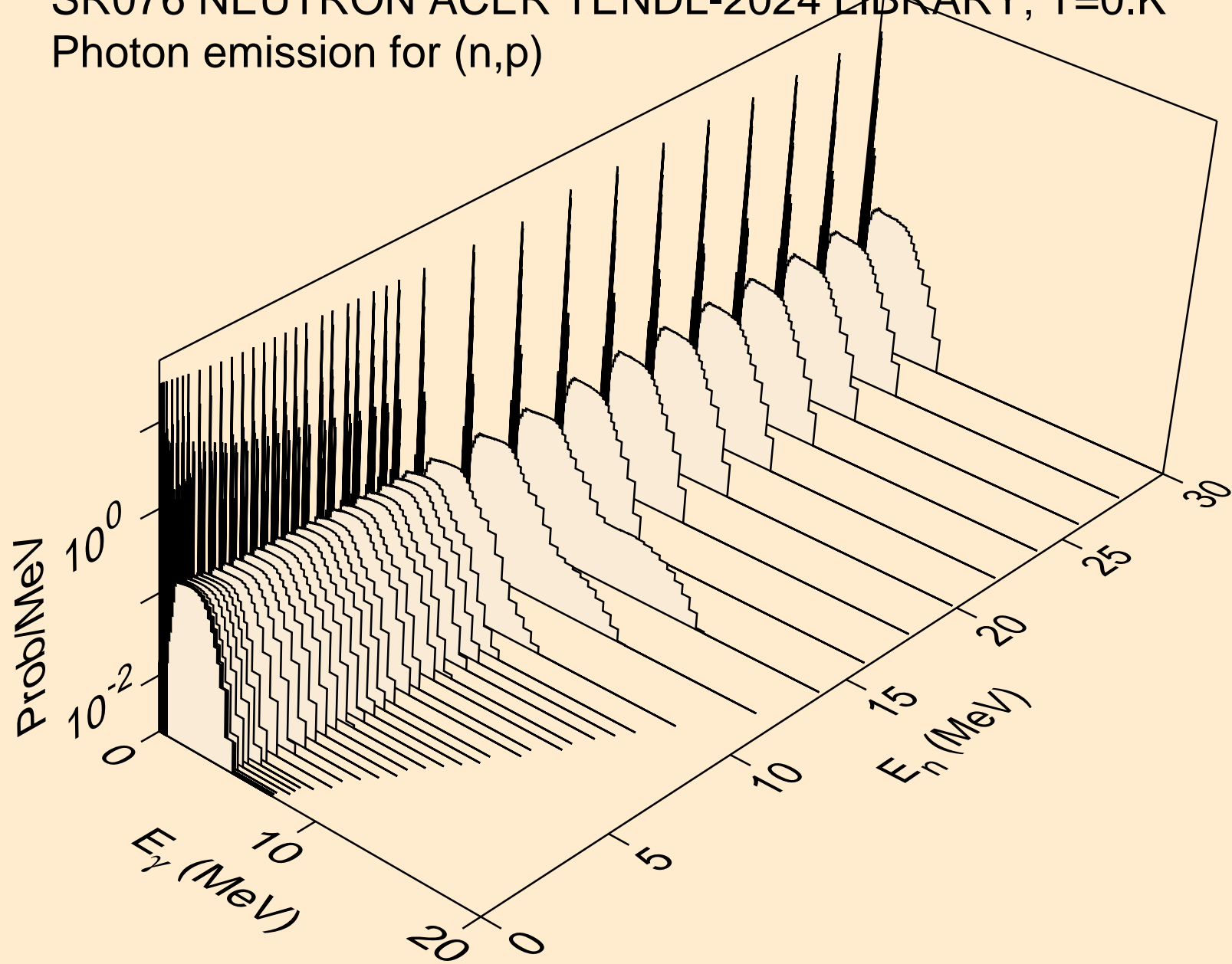




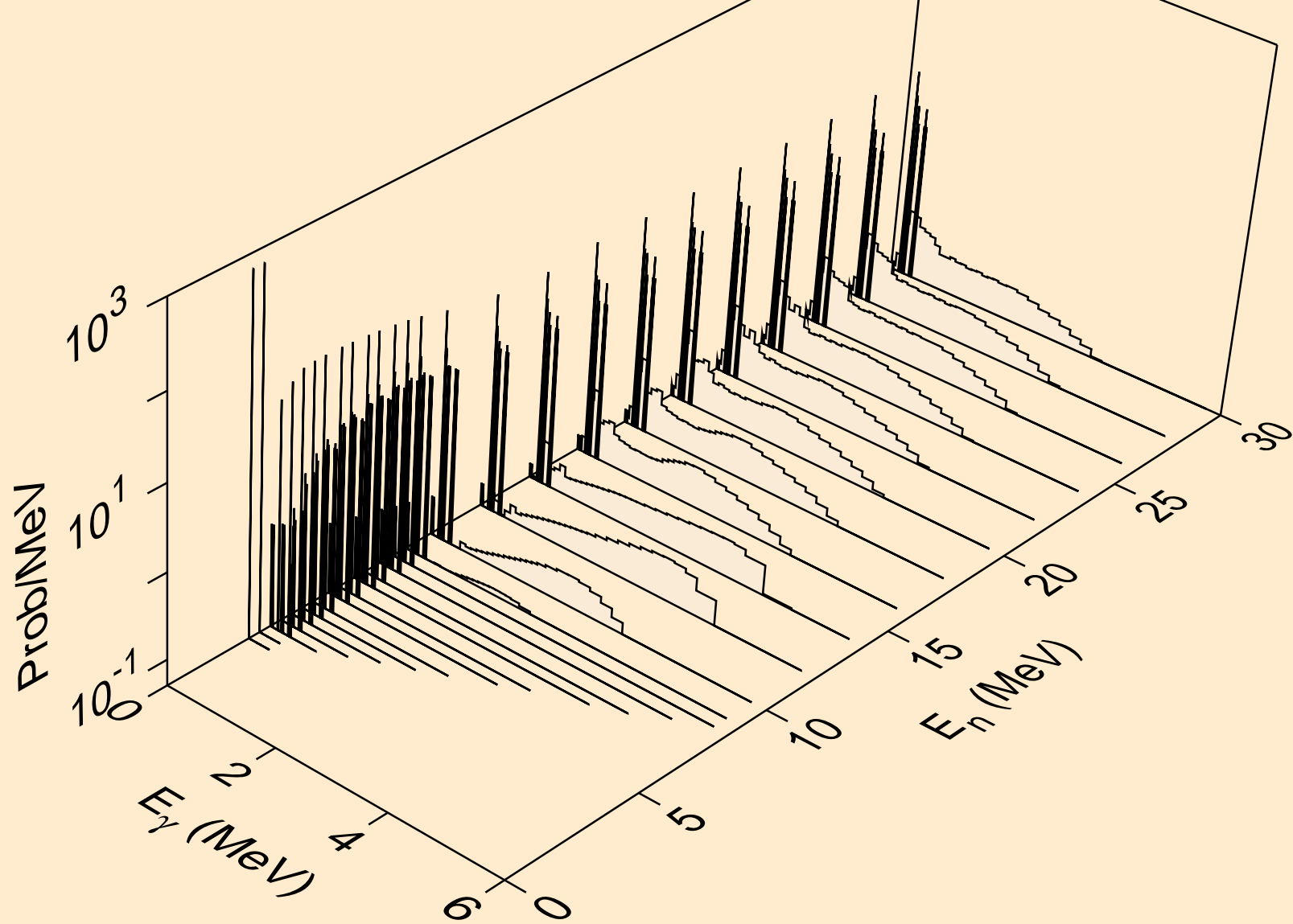
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Photon emission for (n,gma)



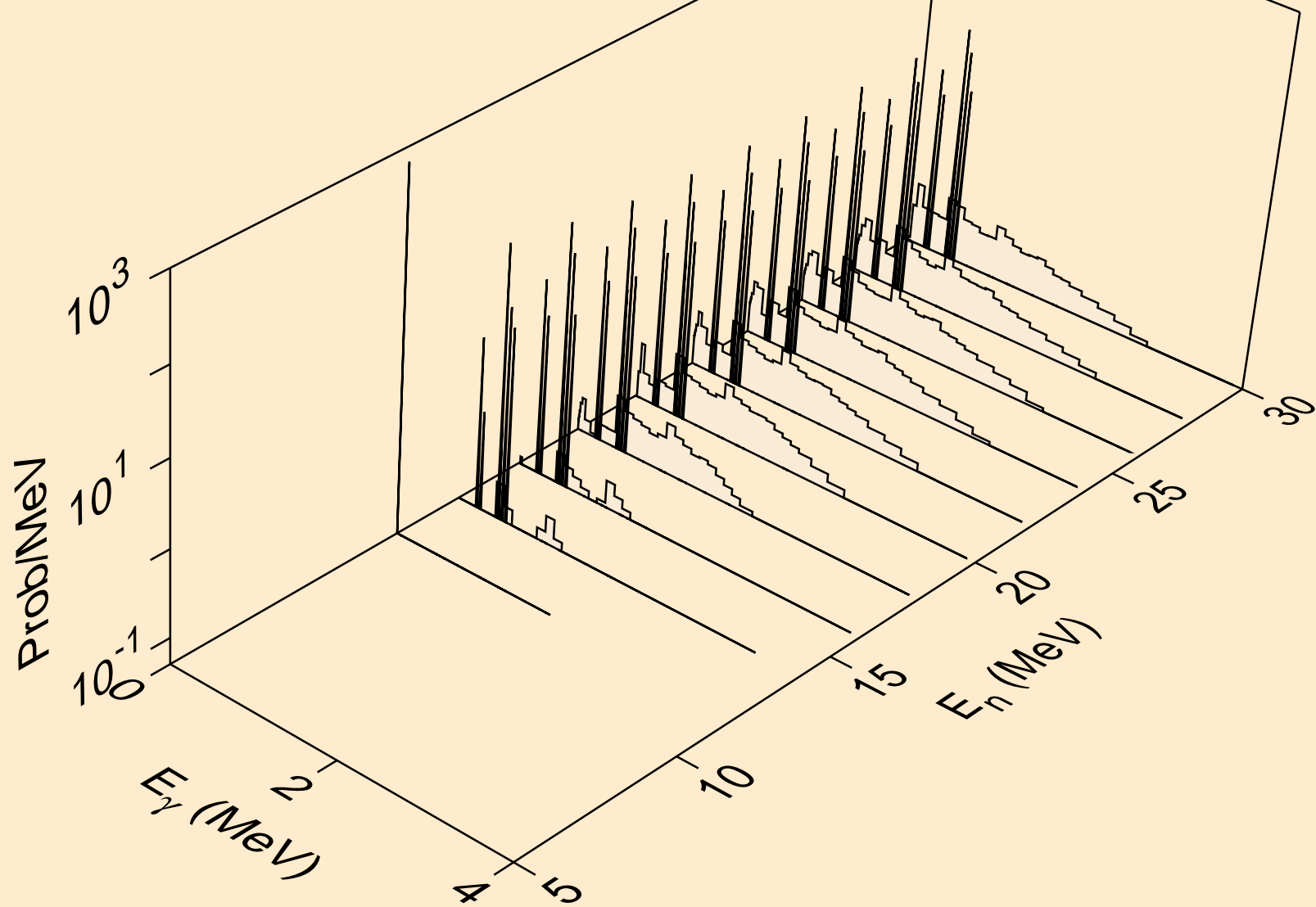
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Photon emission for (n,p)



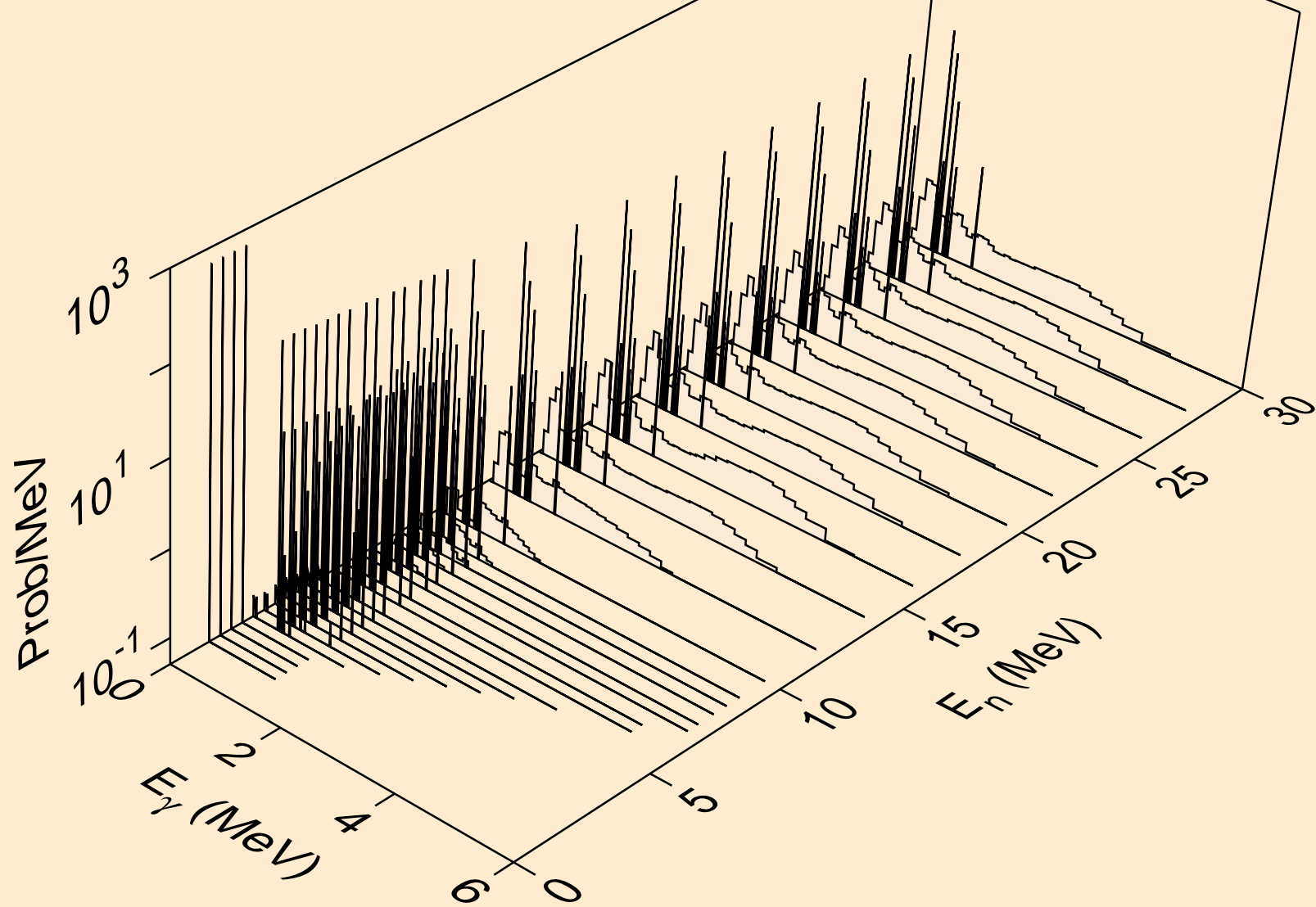
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Photon emission for (n,d)



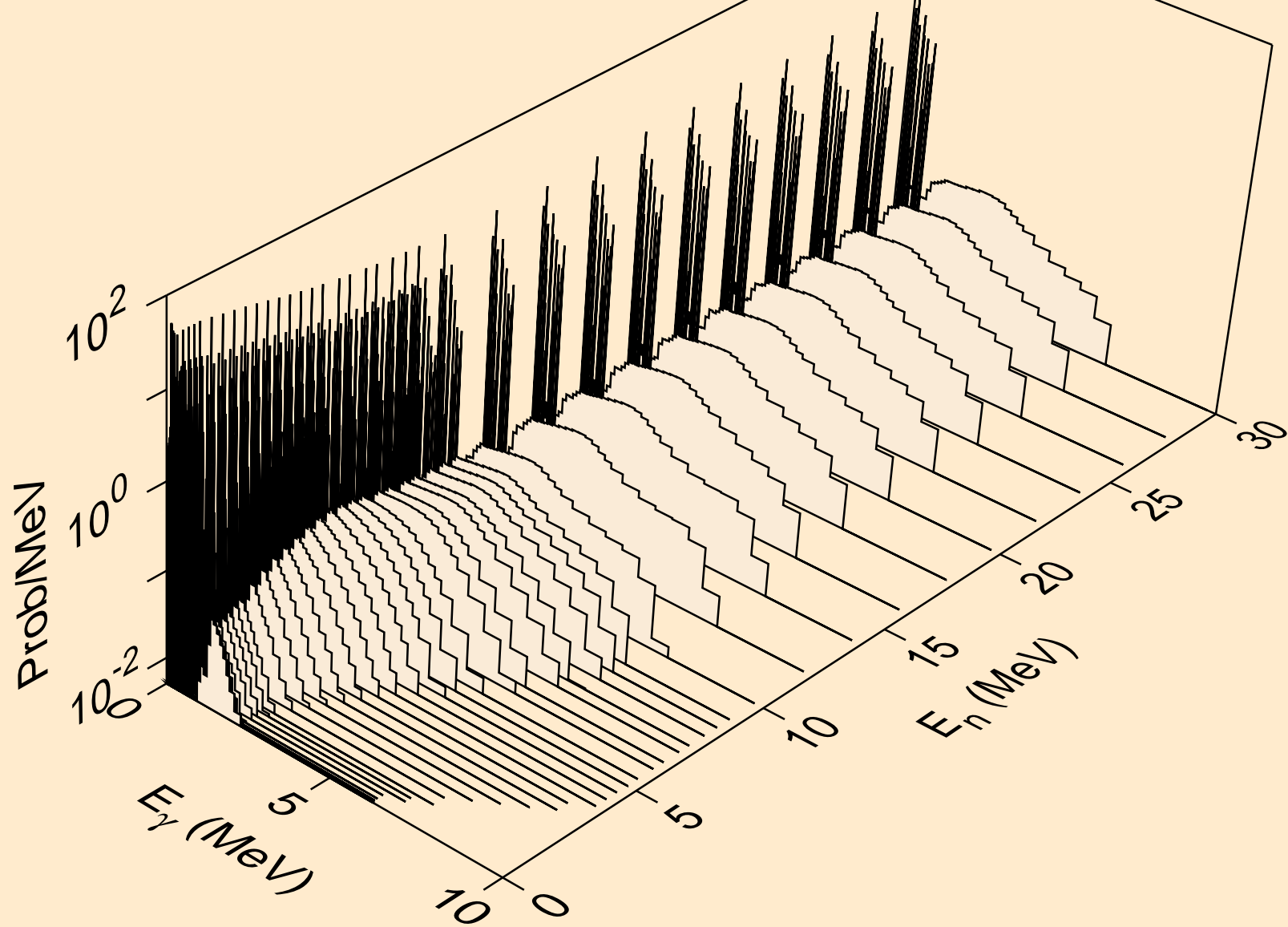
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Photon emission for (n,t)



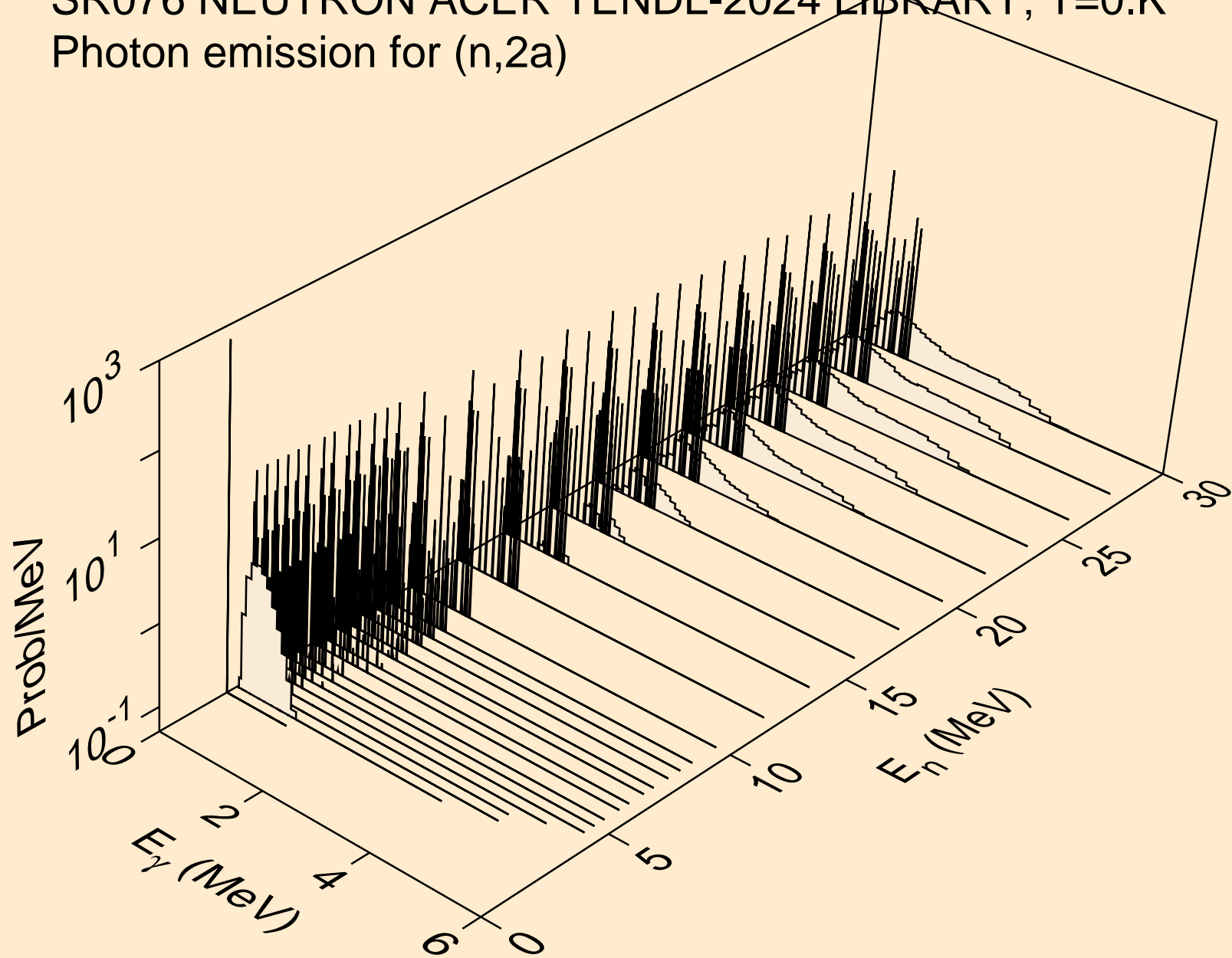
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Photon emission for (n,he3)



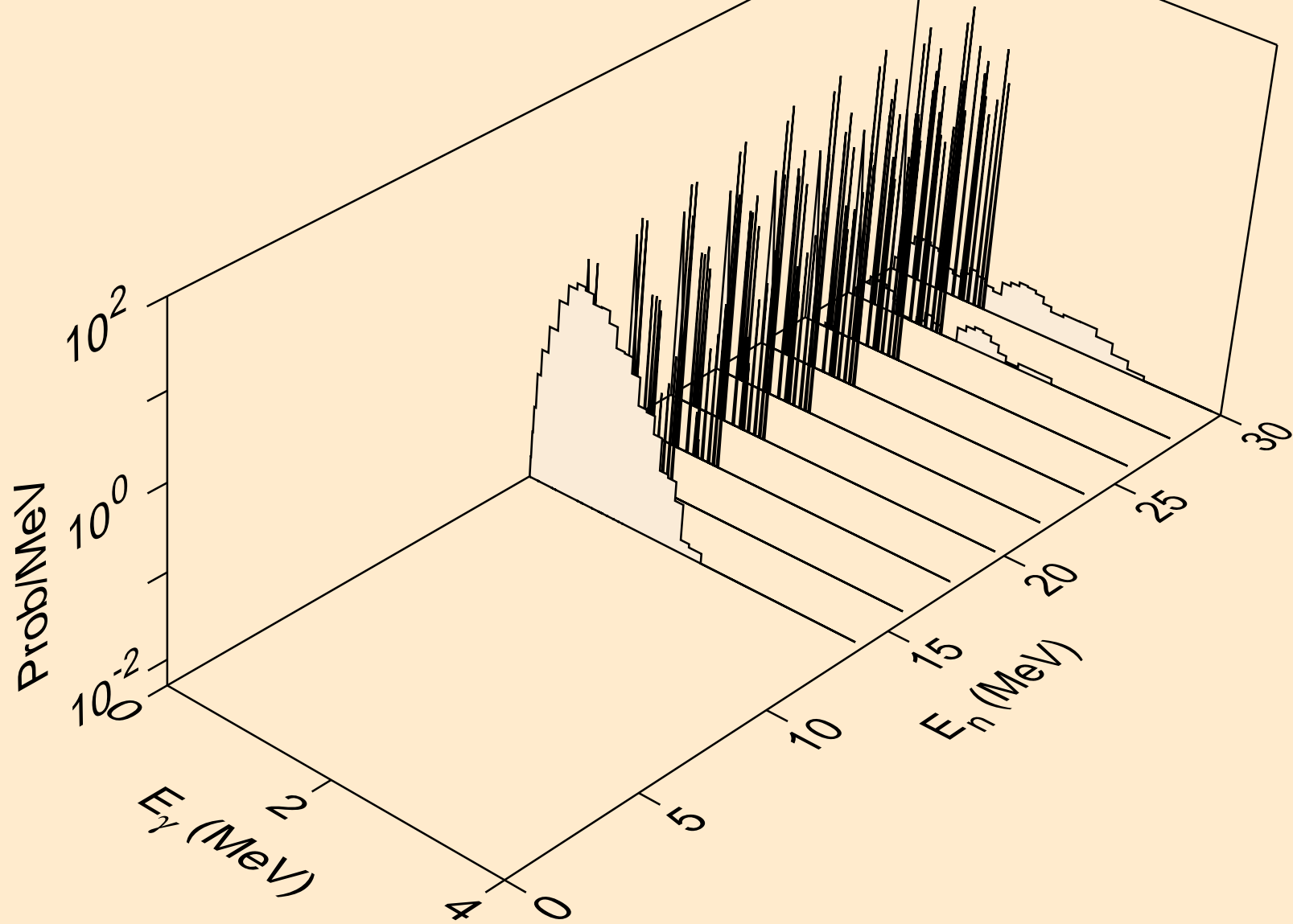
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)

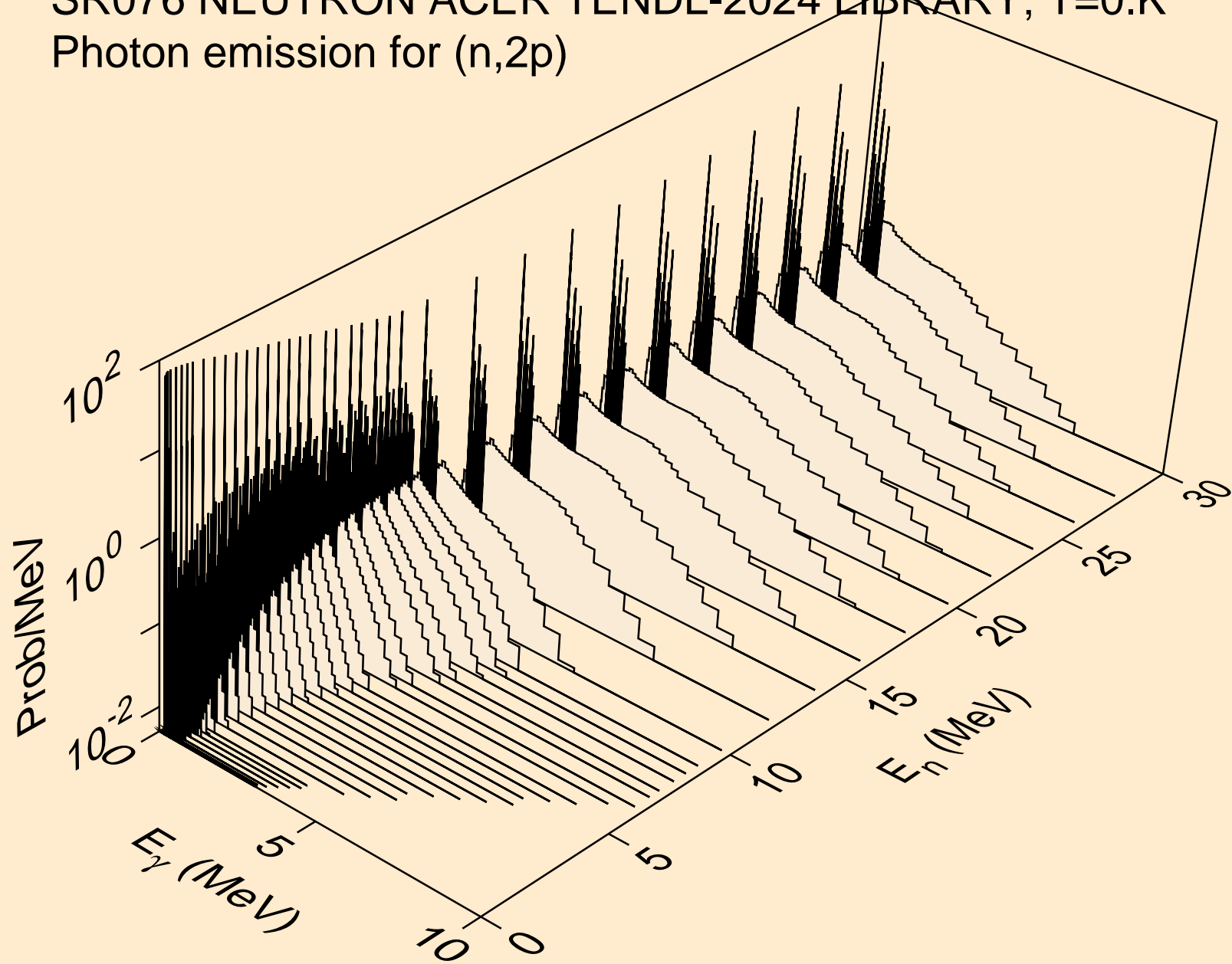


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Photon emission for (n,3a)

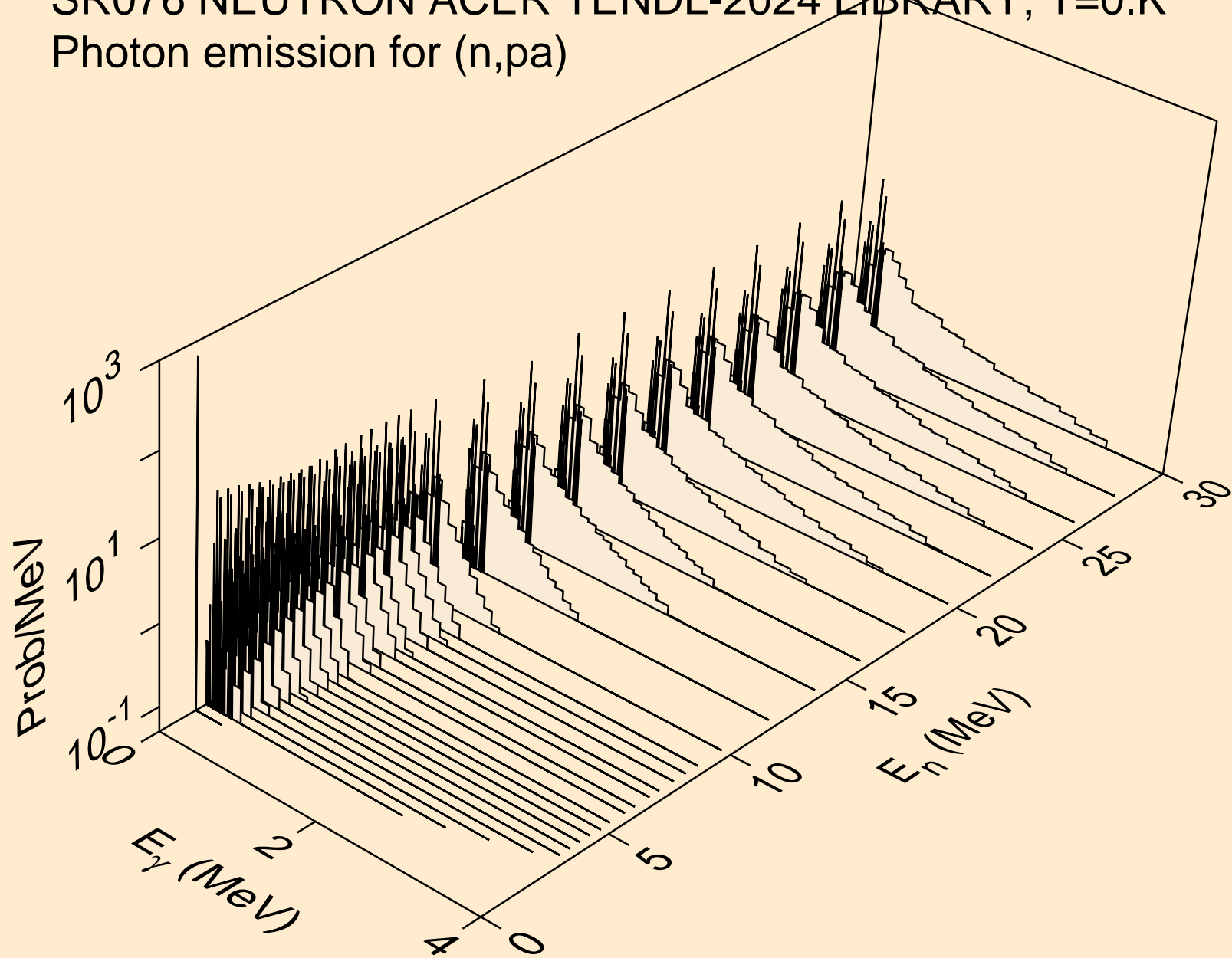




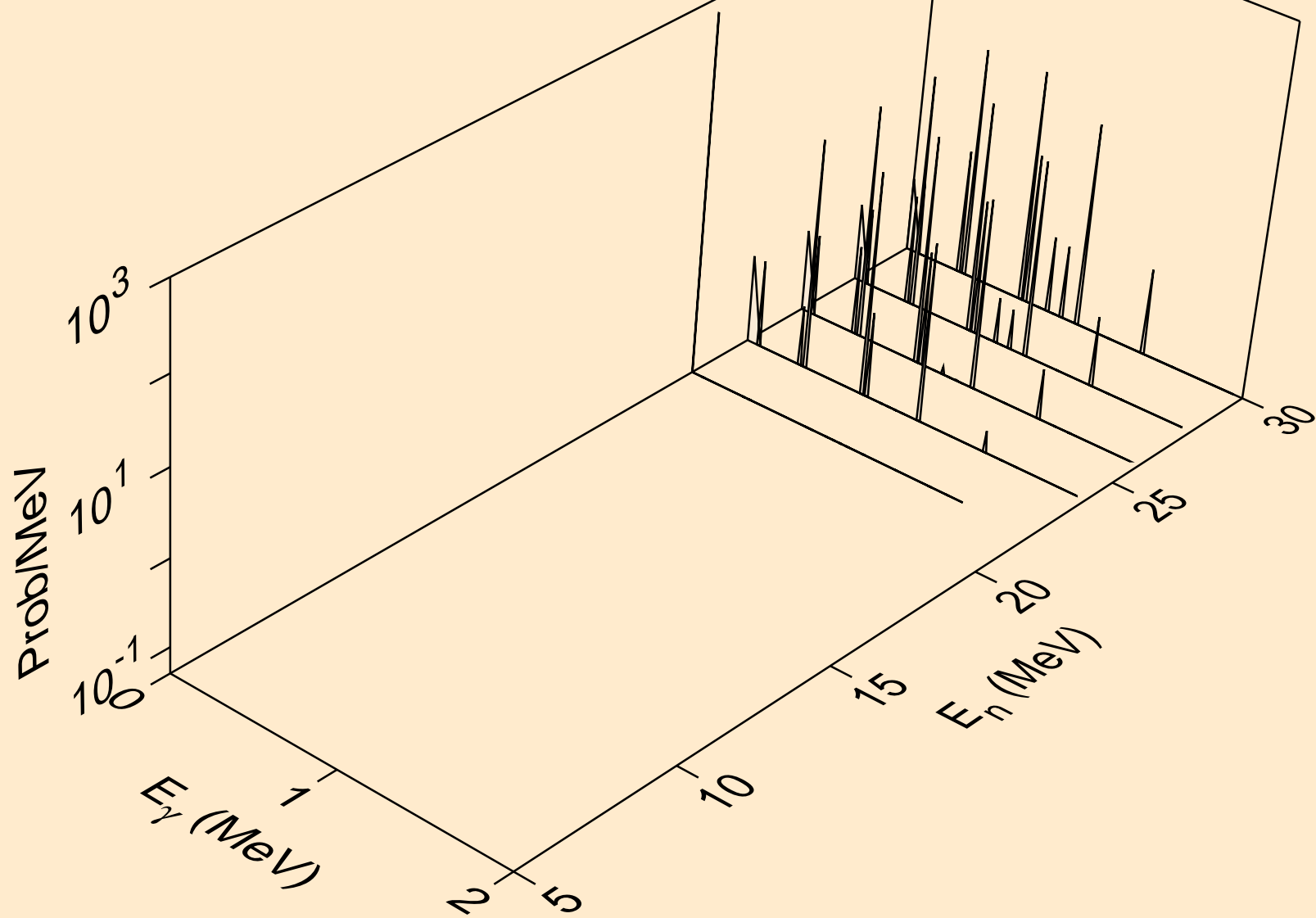
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Photon emission for (n,2p)



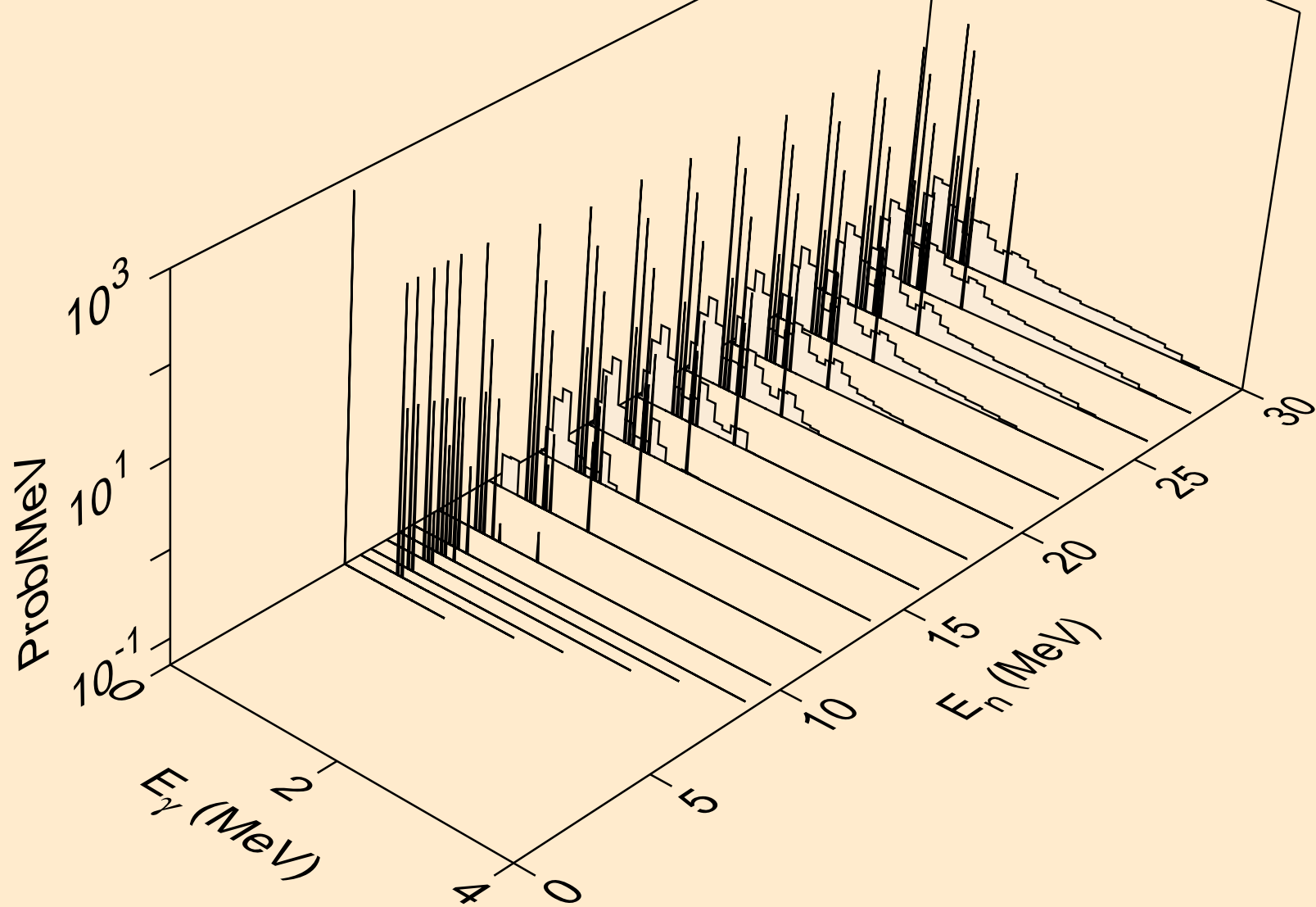
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Photon emission for (n,p)



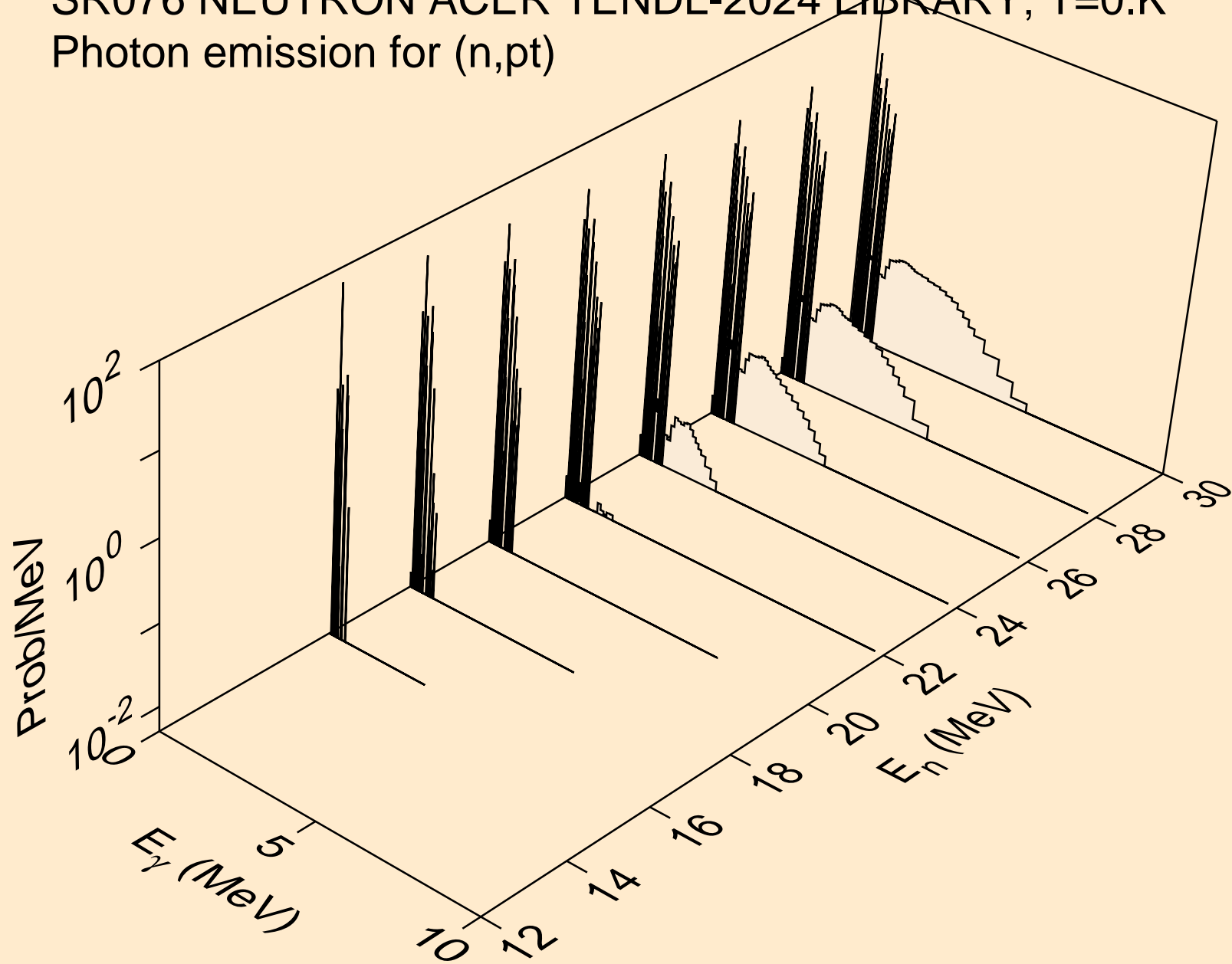
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Photon emission for (n,d2a)



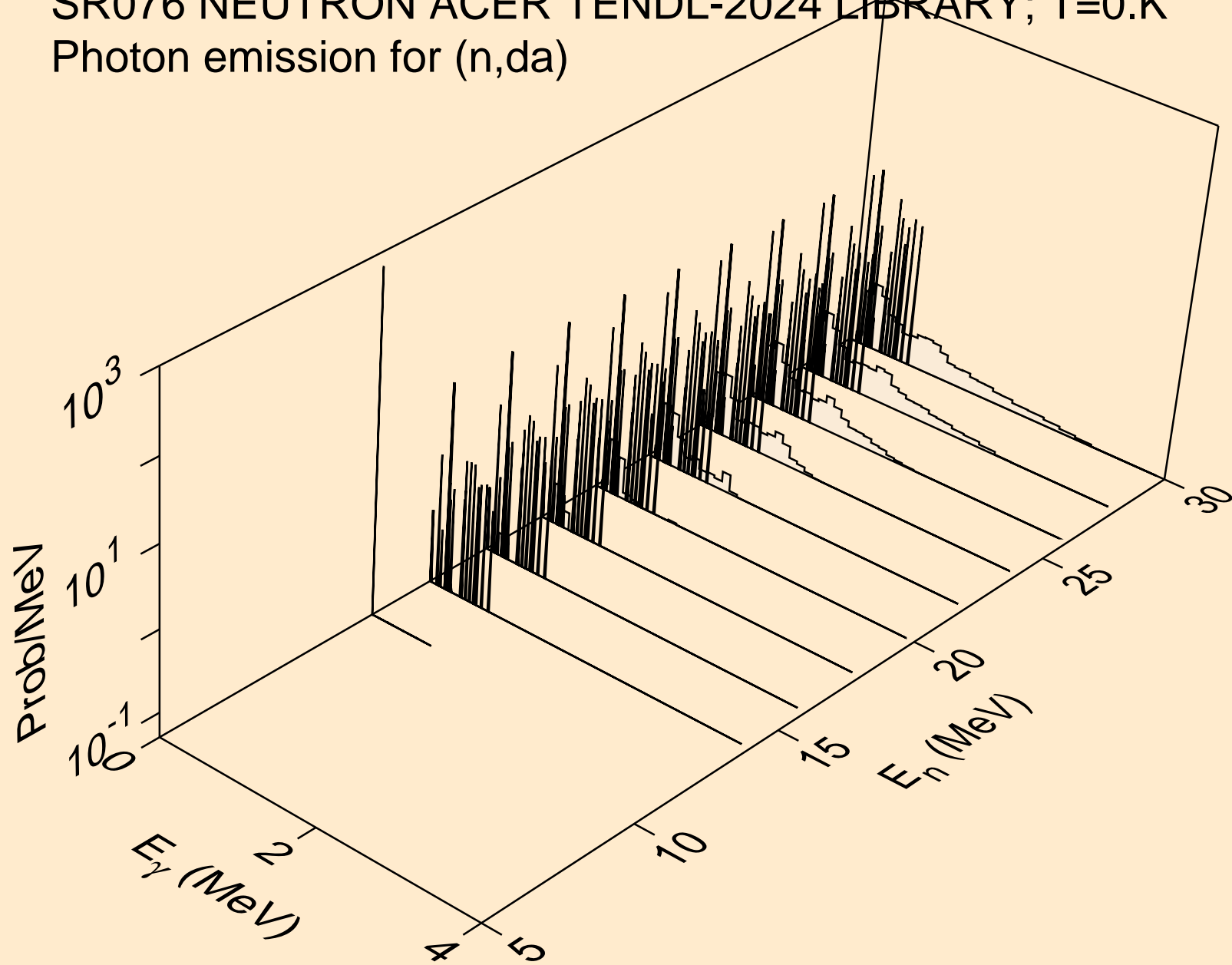
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Photon emission for (n,pd)



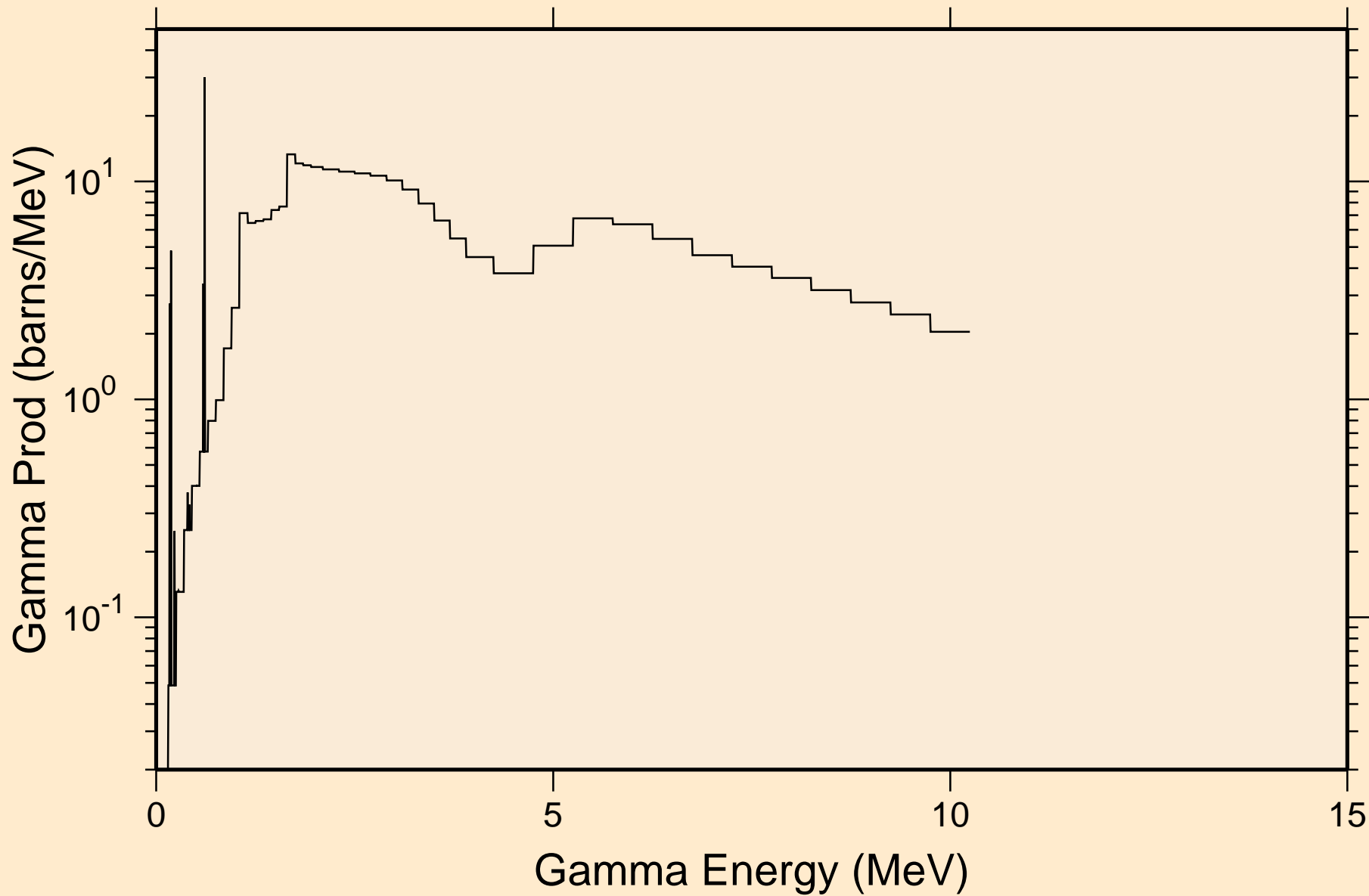
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Photon emission for (n,pt)



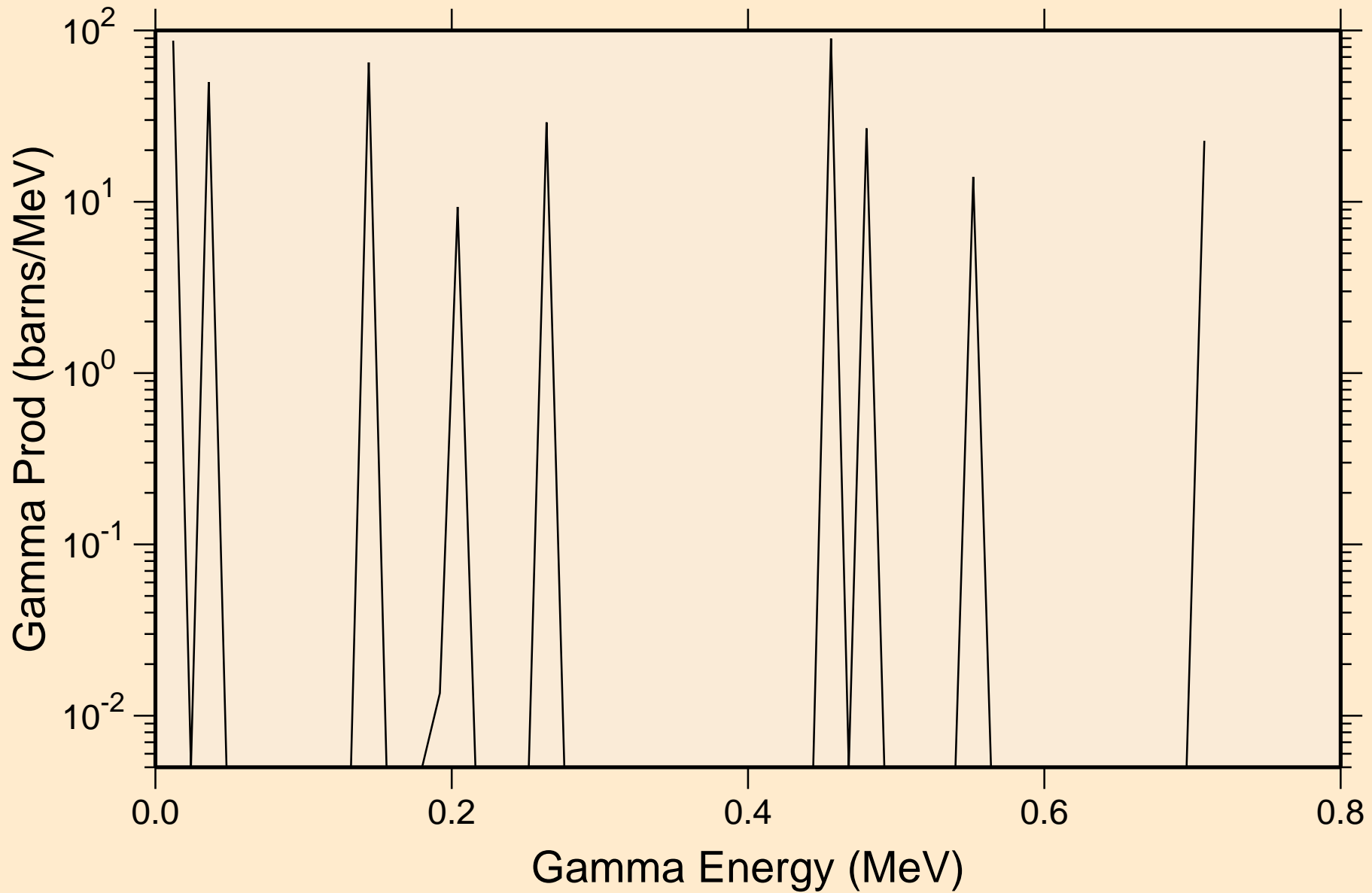
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



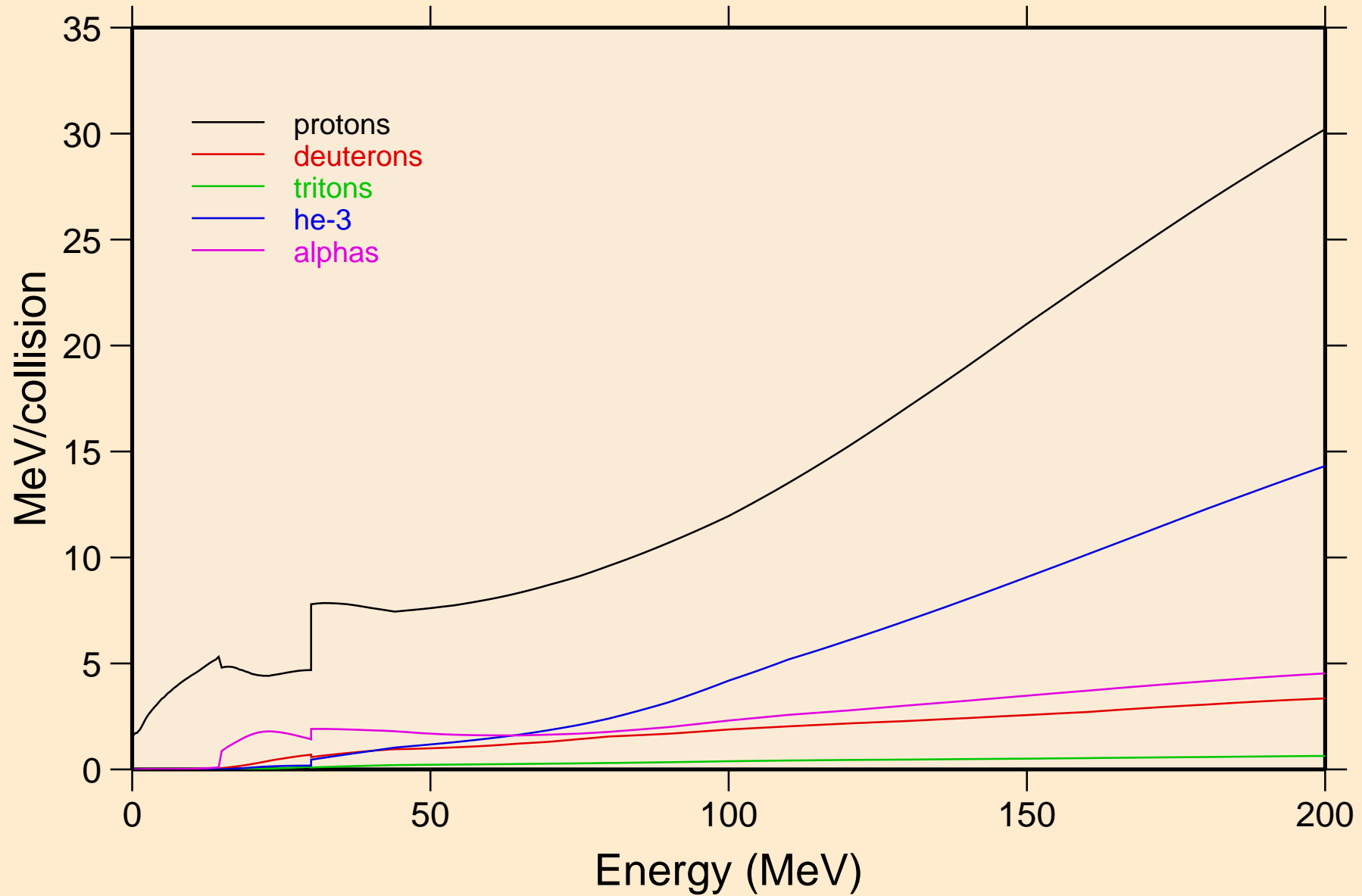
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14 MeV photon spectrum



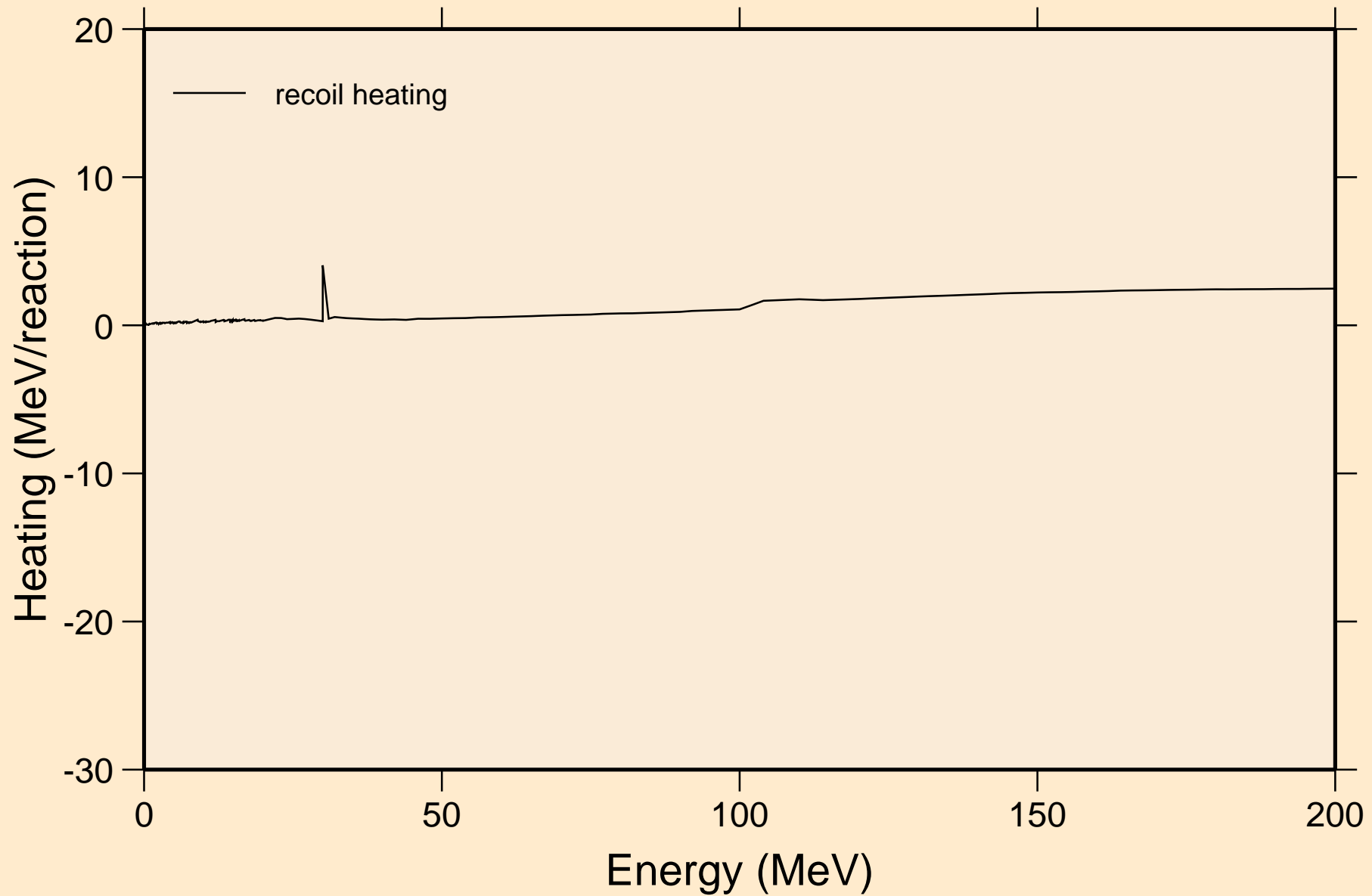


# SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

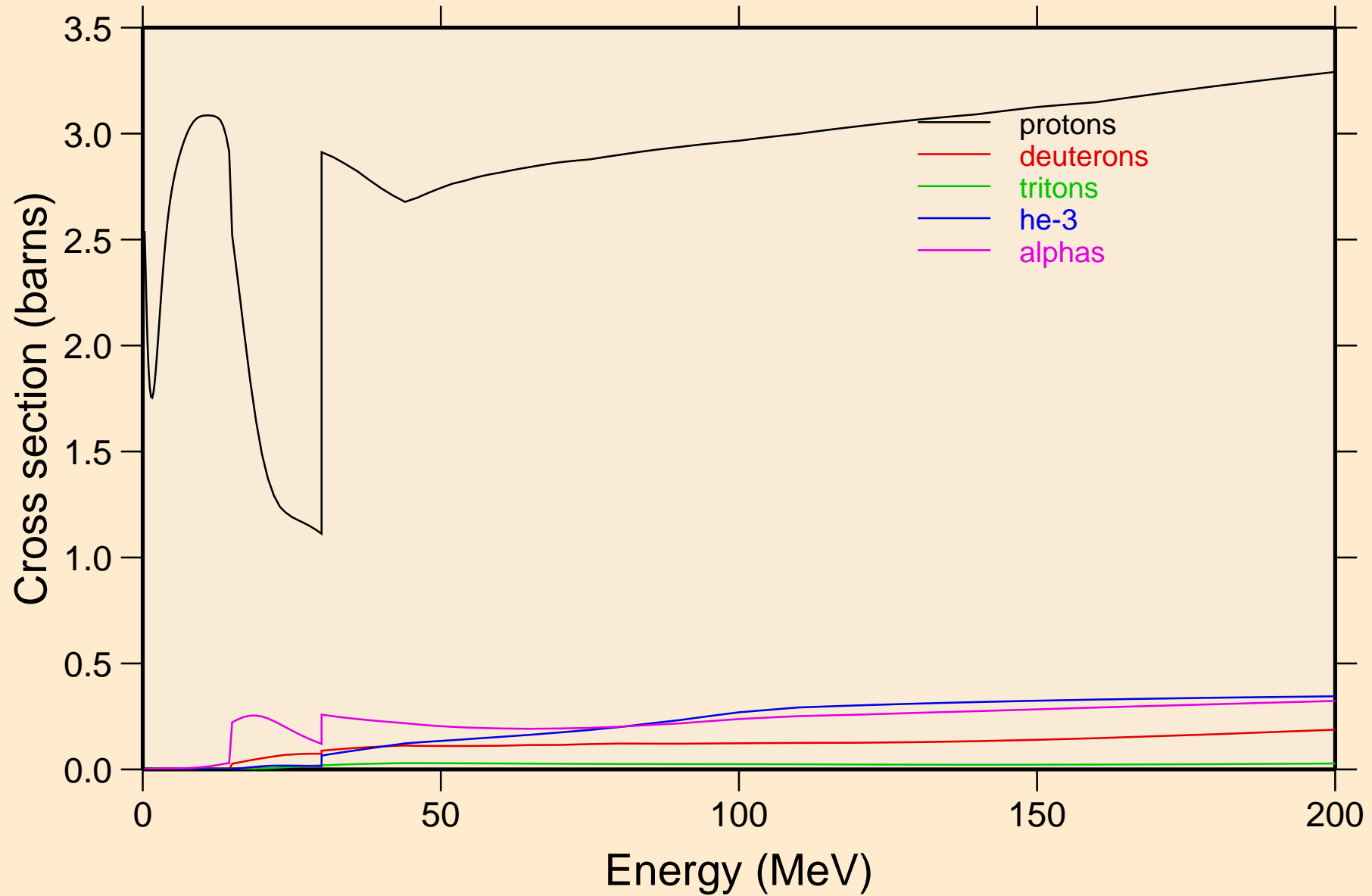


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

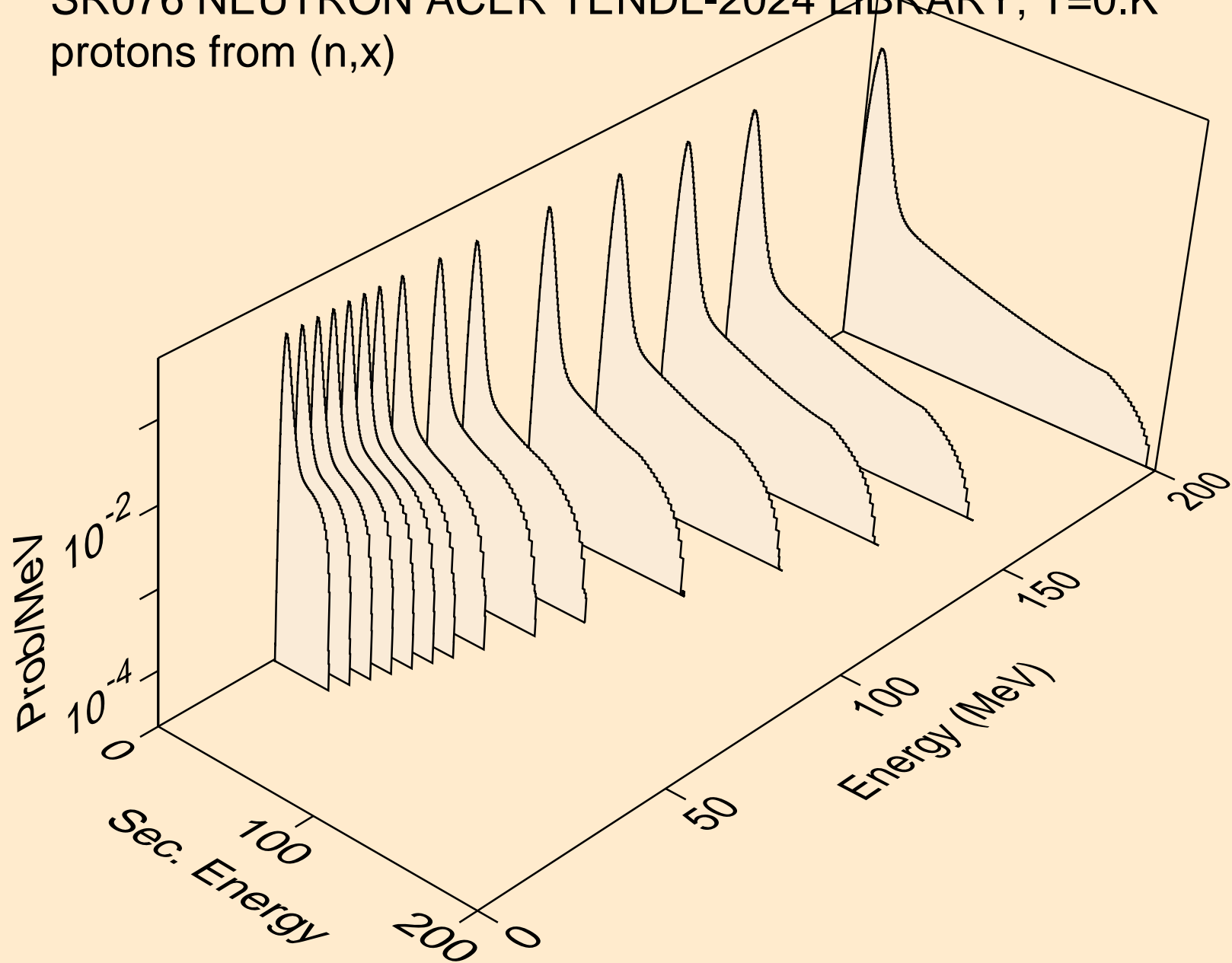


# SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

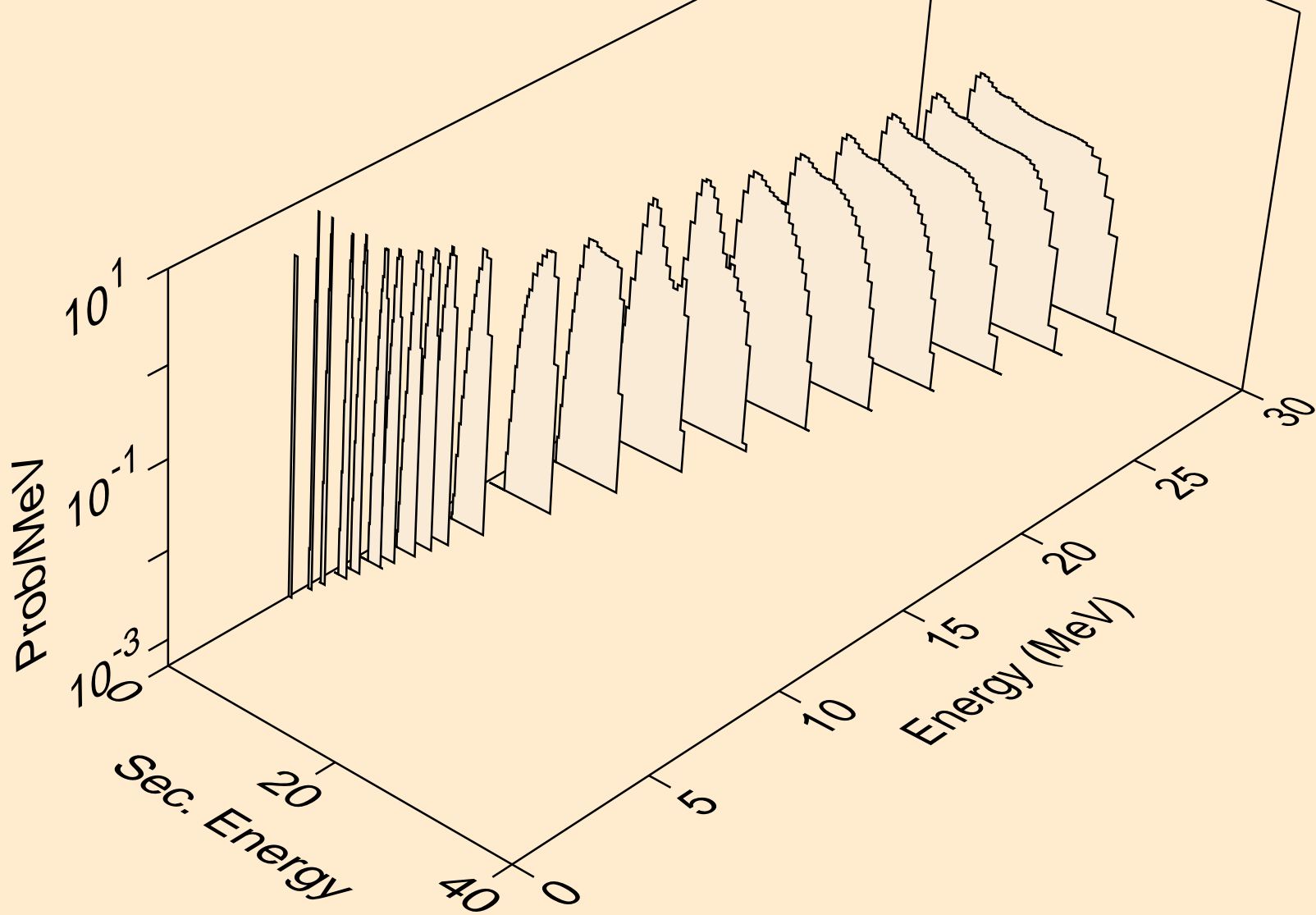
## Particle production cross sections



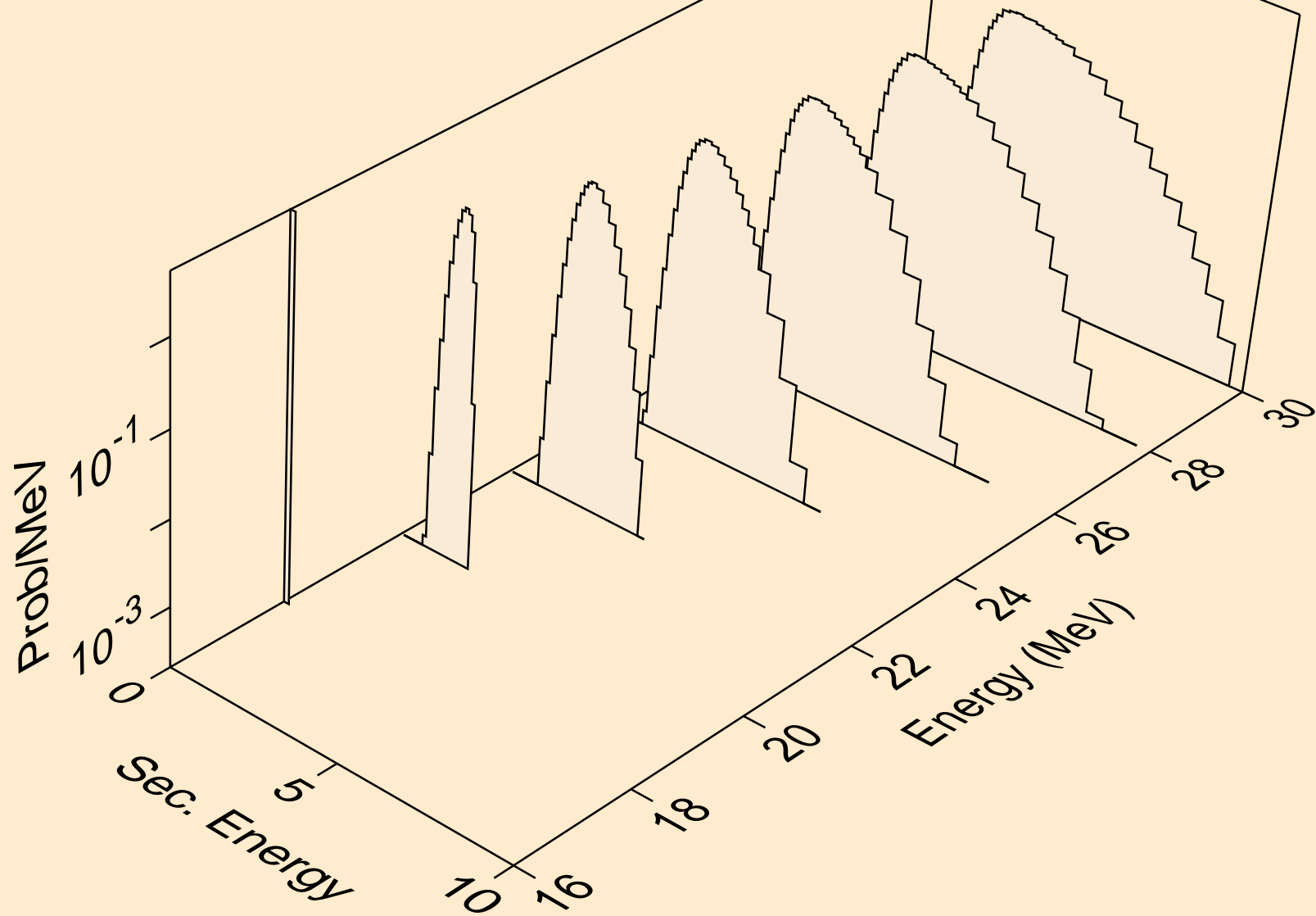
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



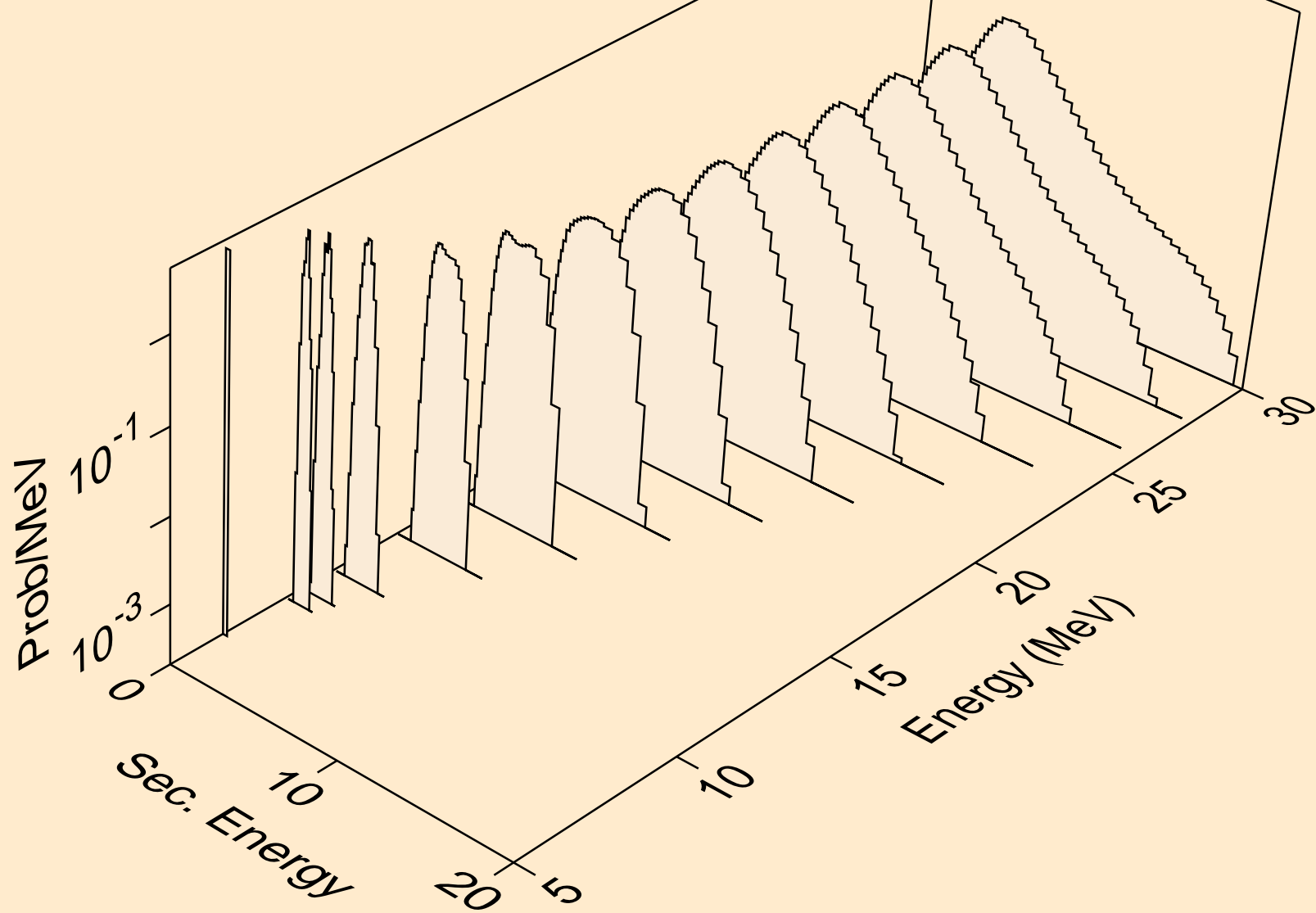
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



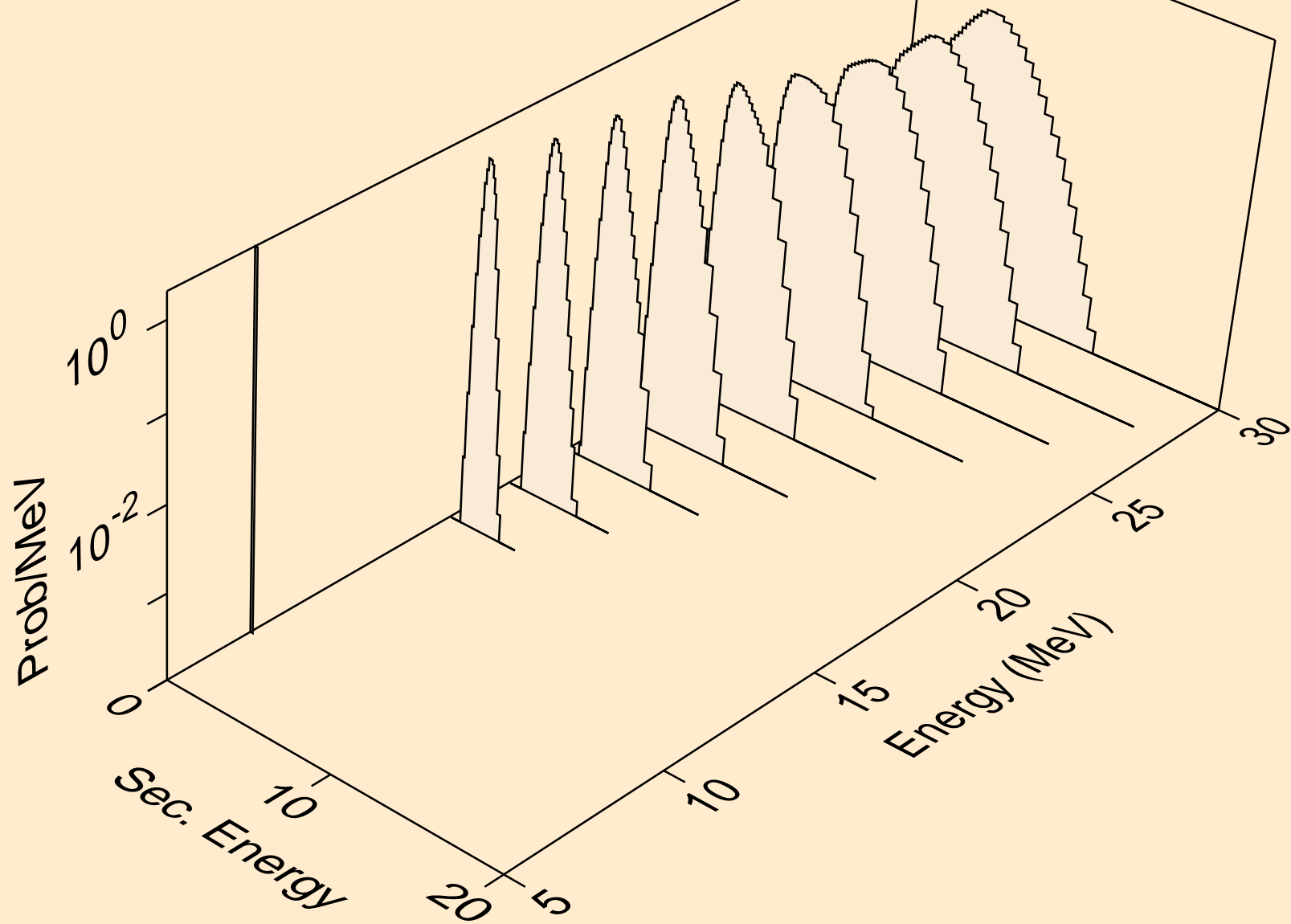
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)

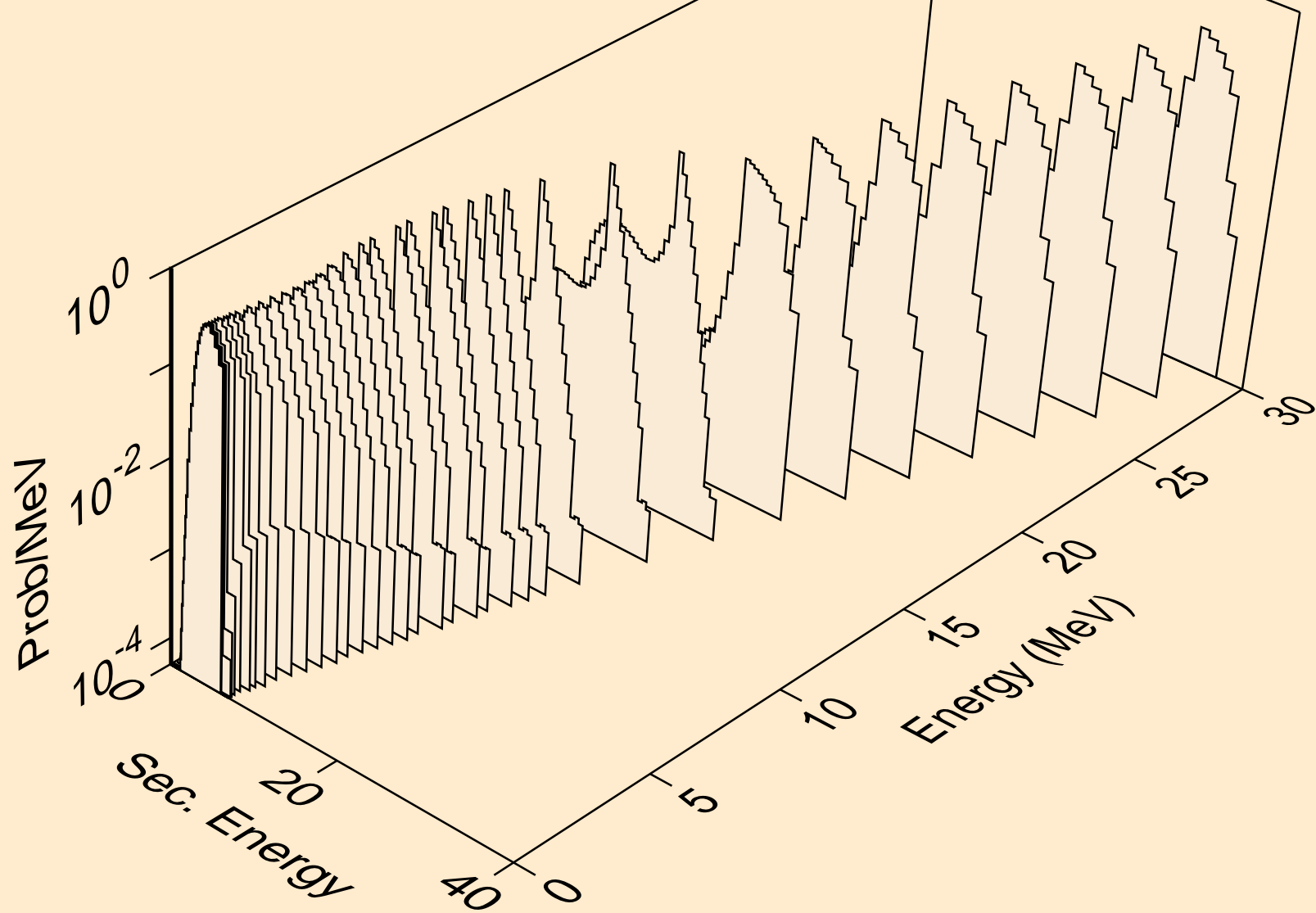


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)

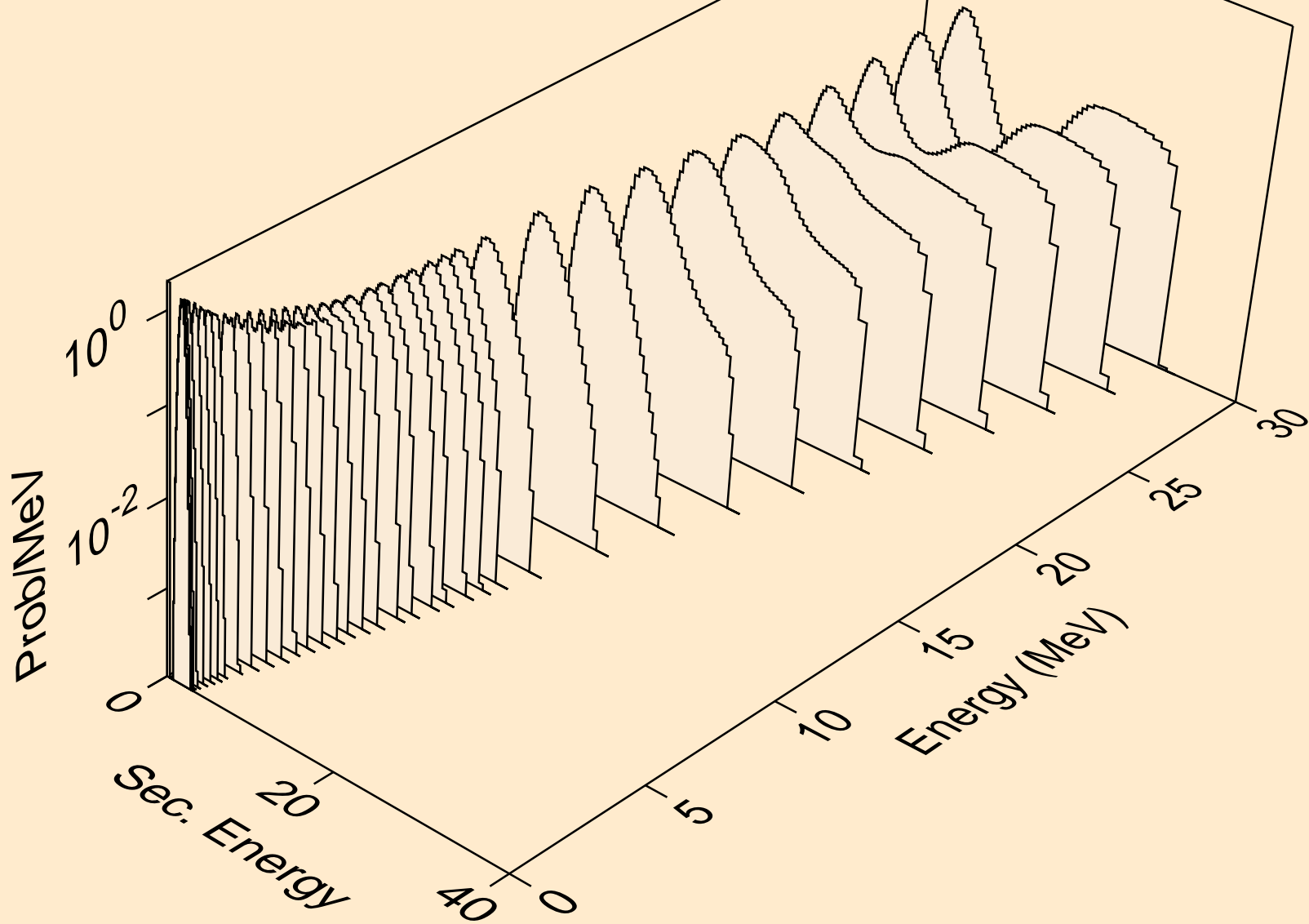




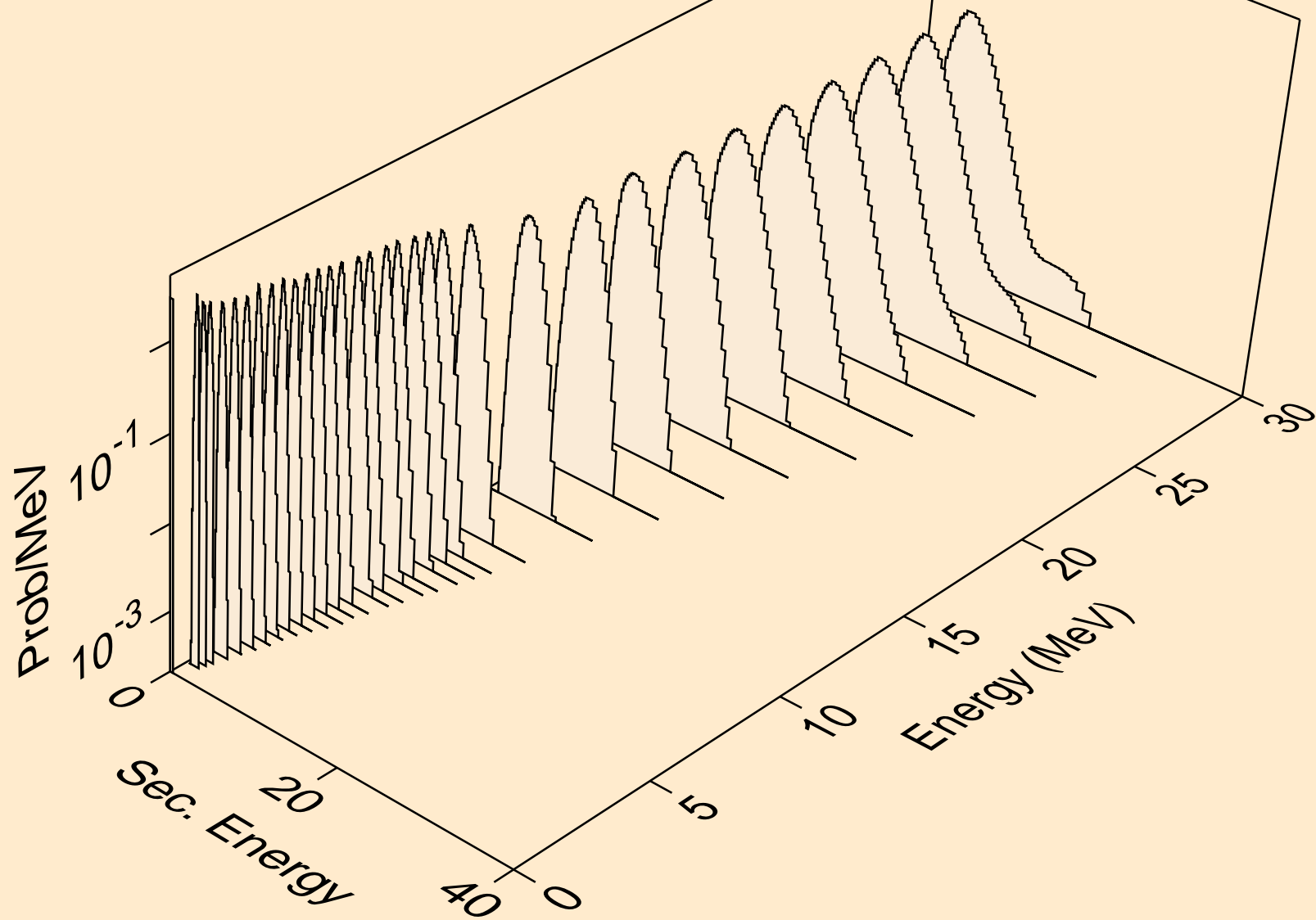
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



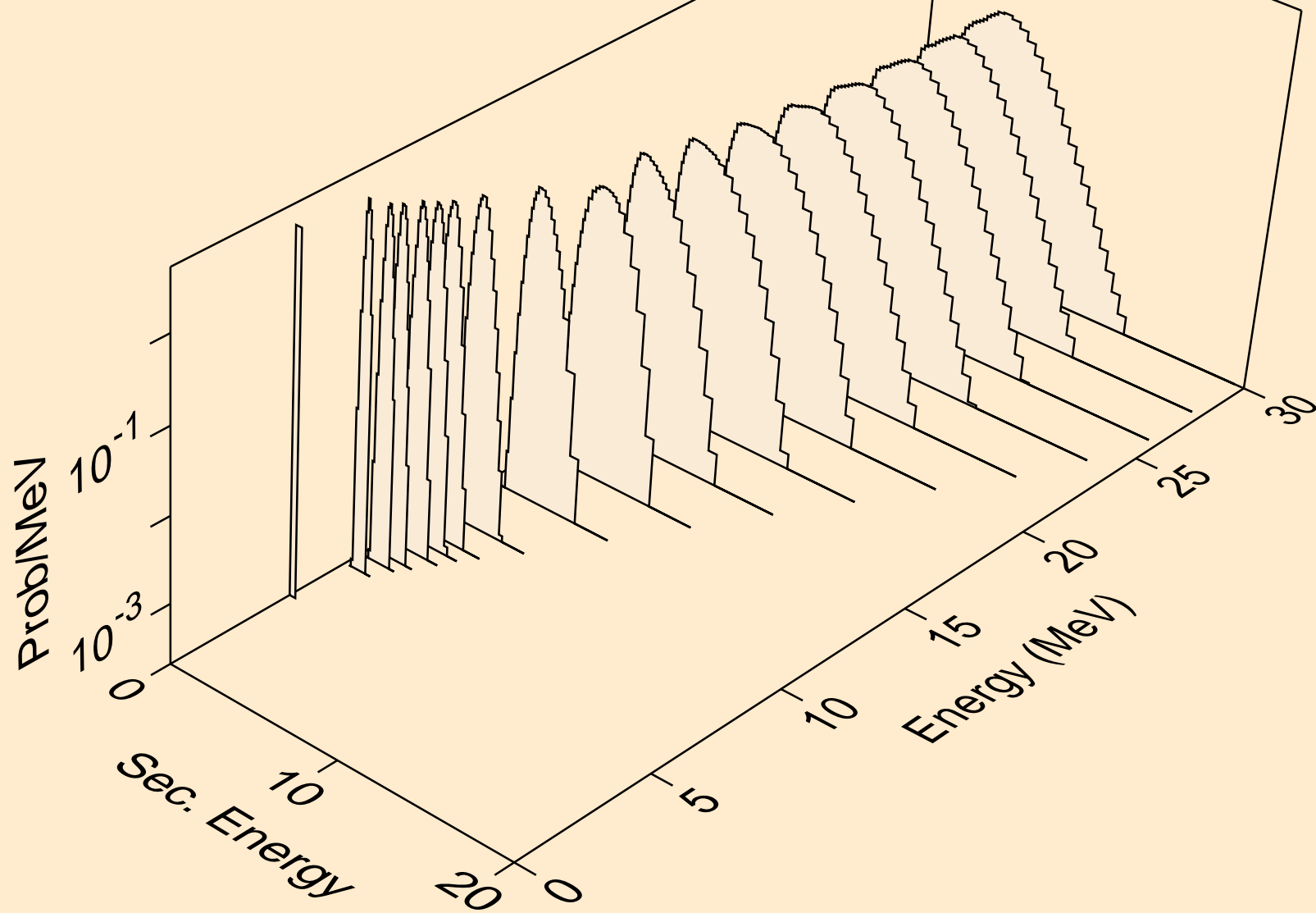
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



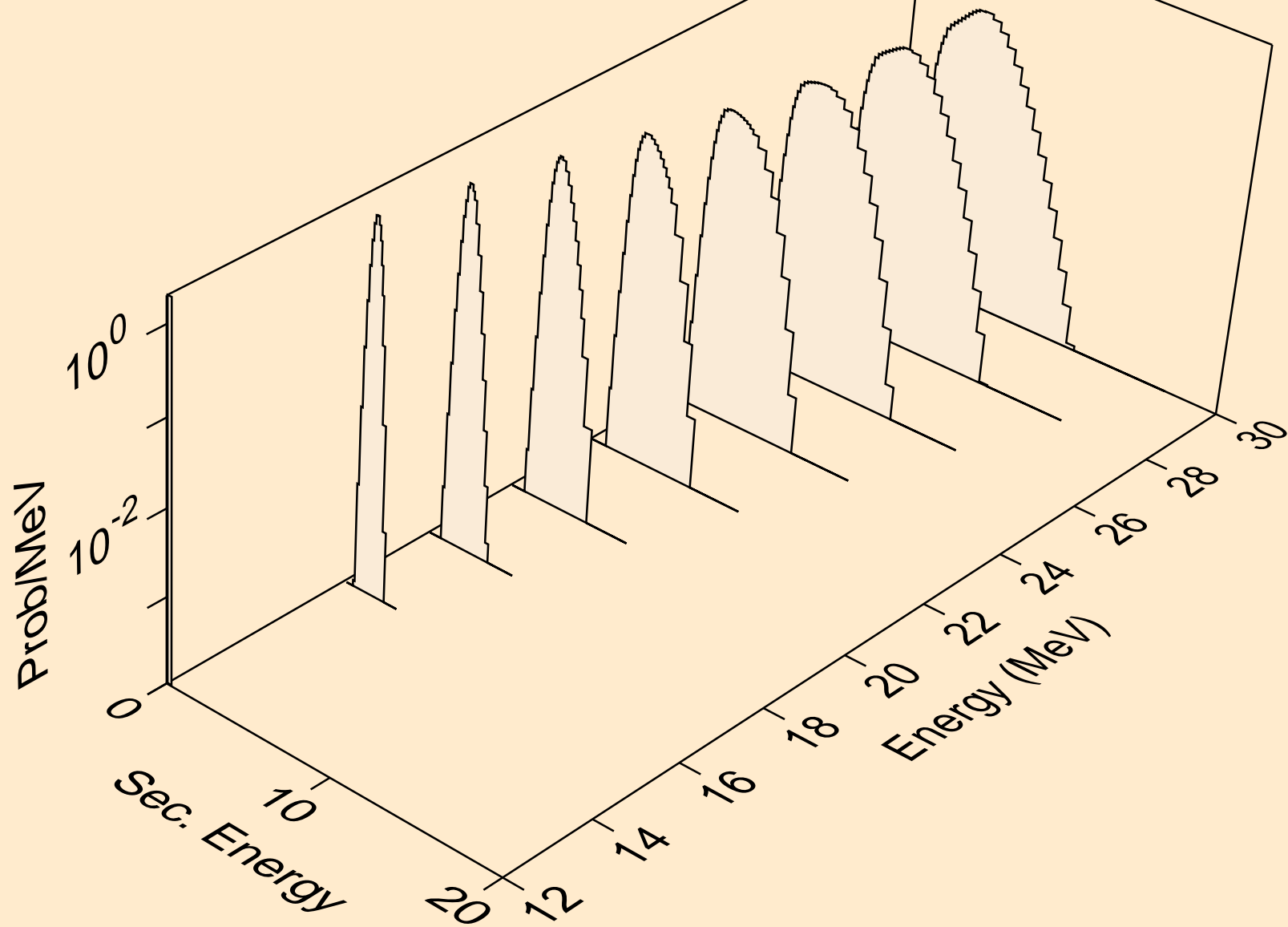
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



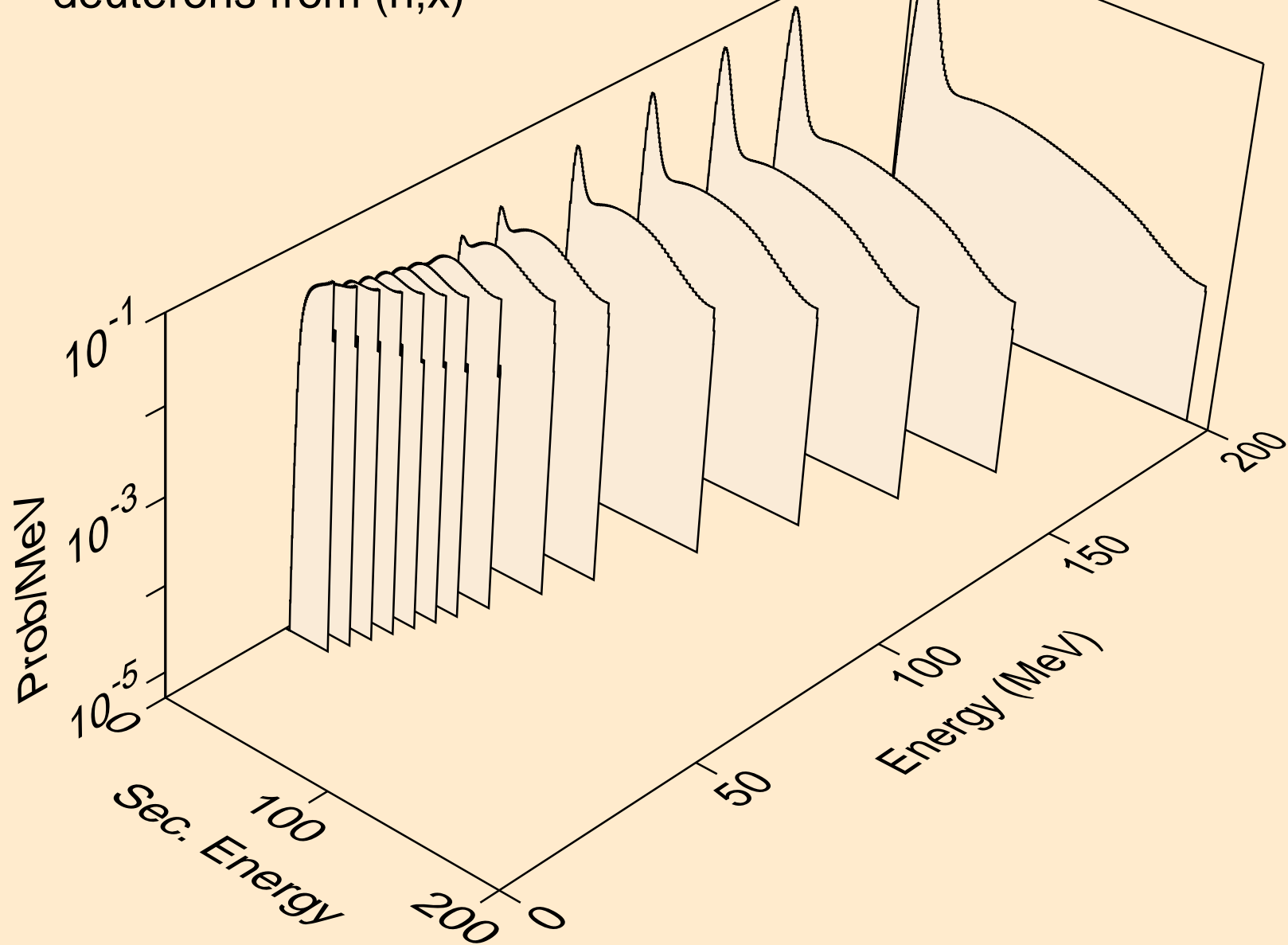
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



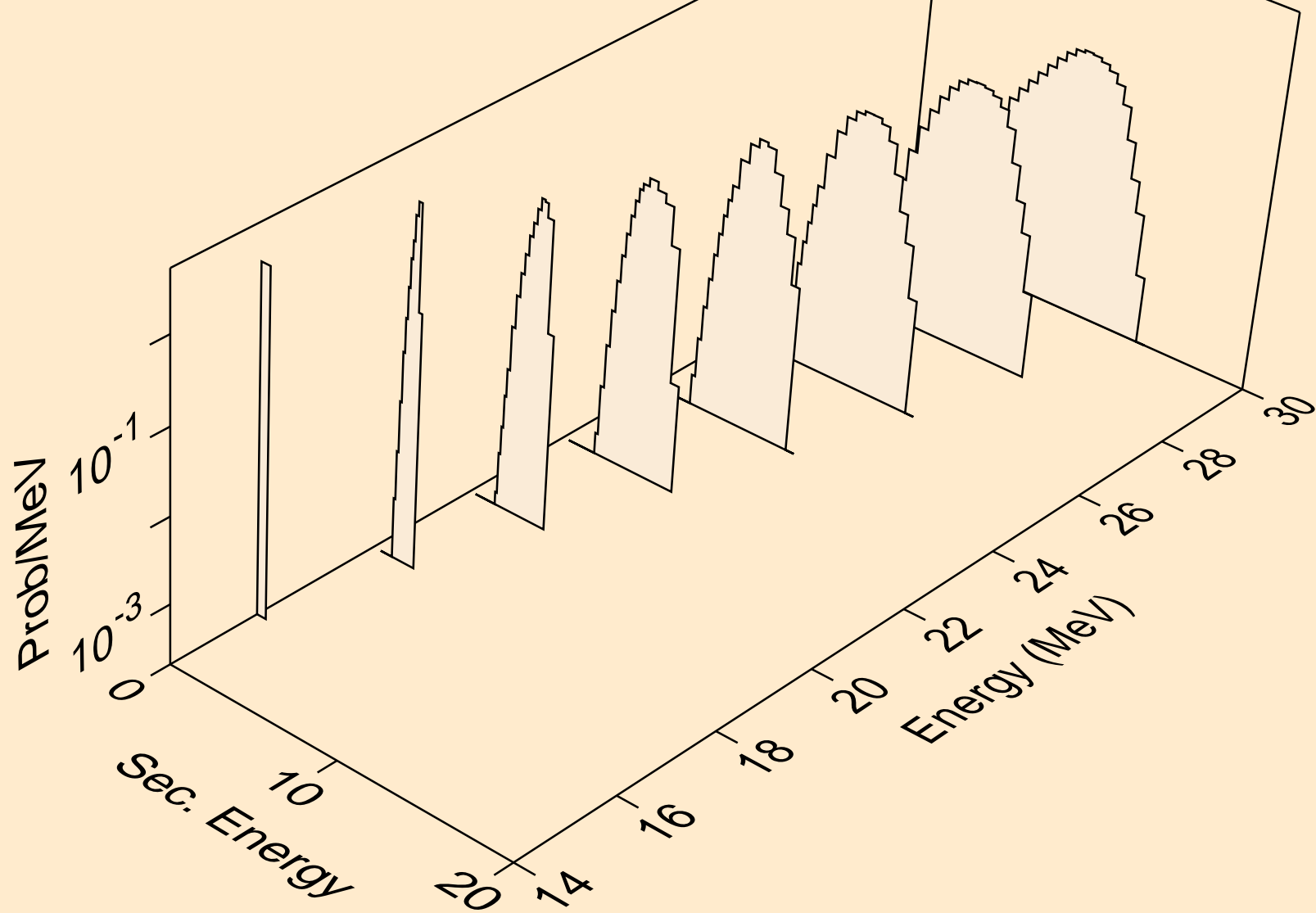
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)



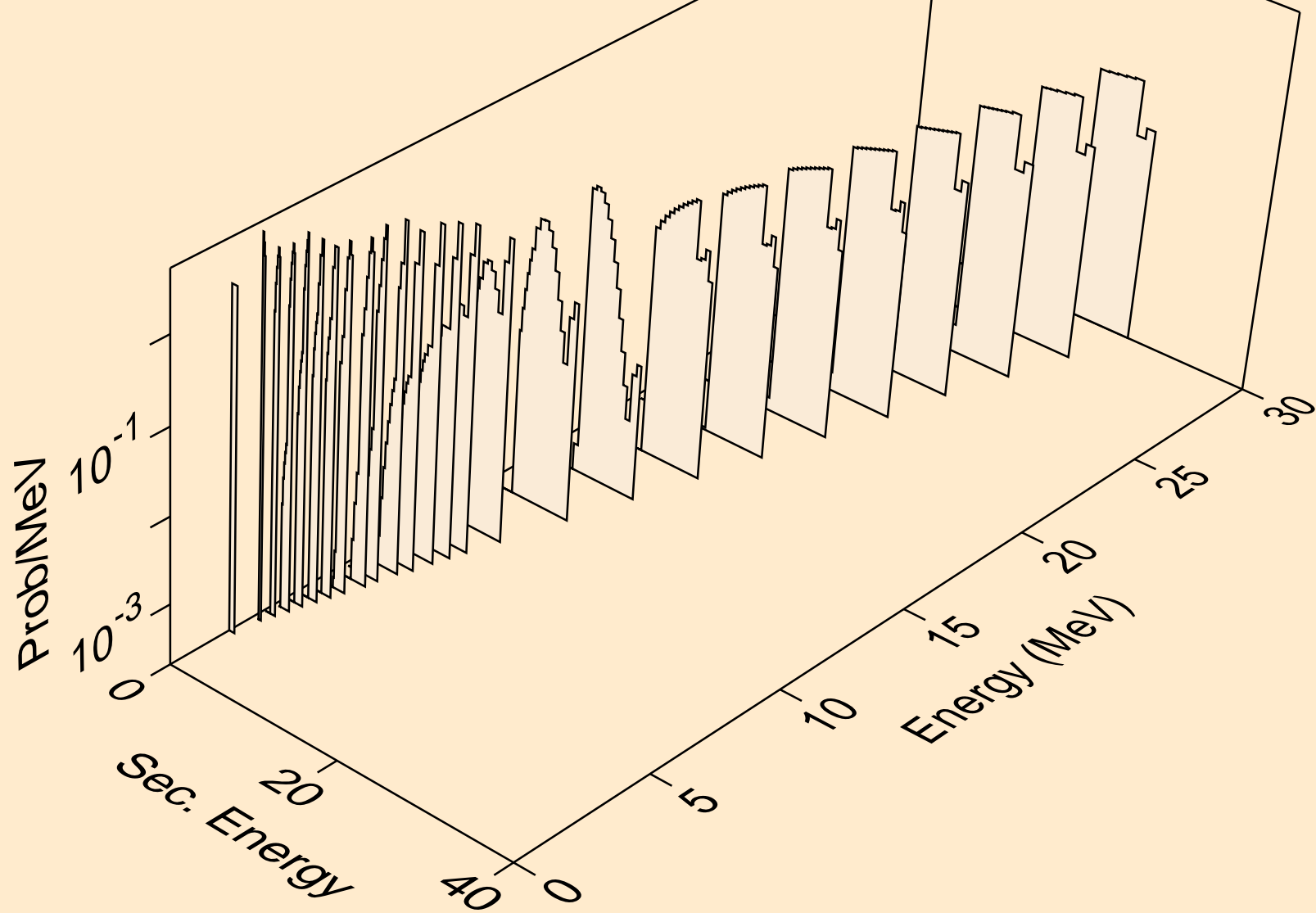
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

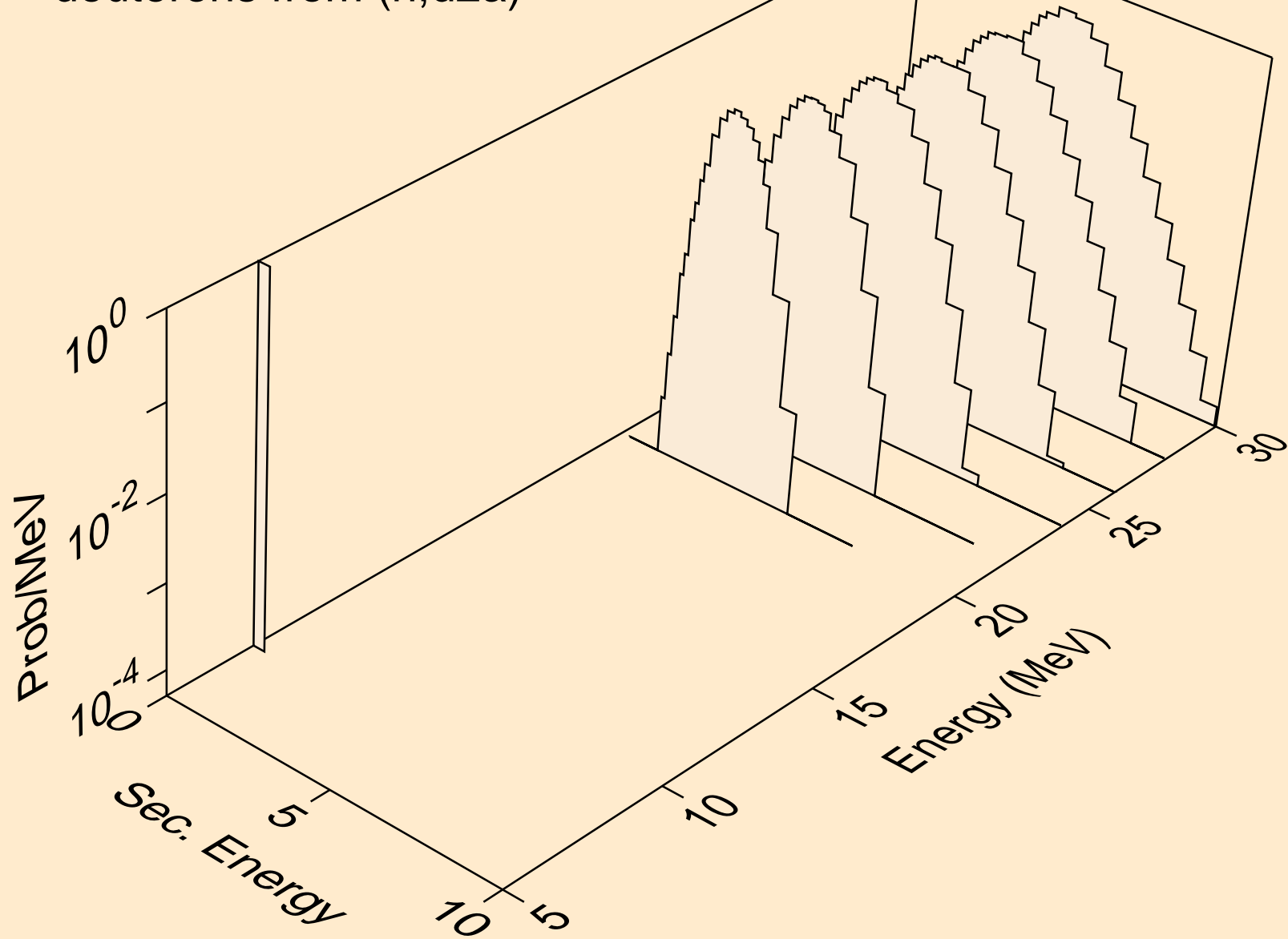


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)

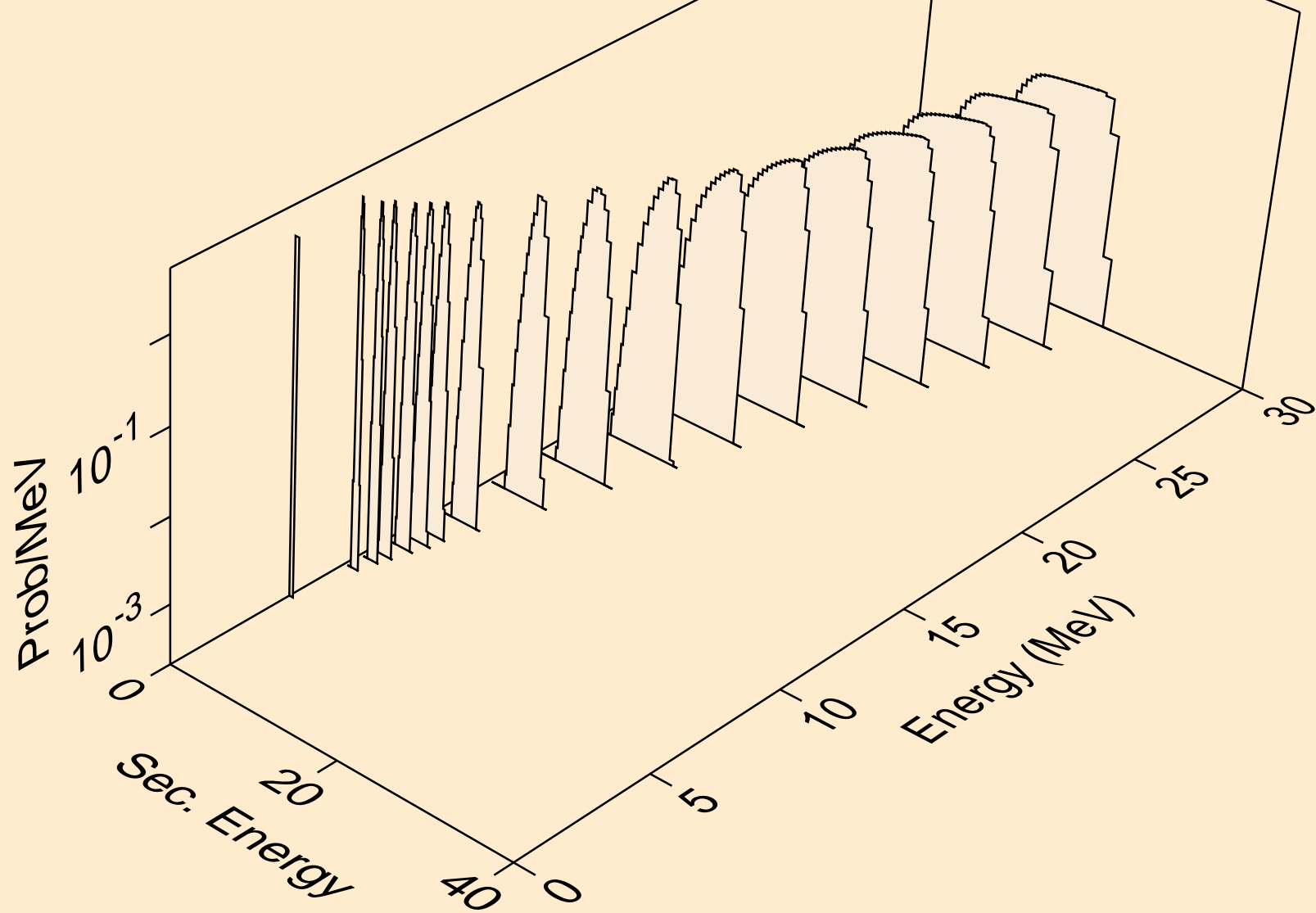




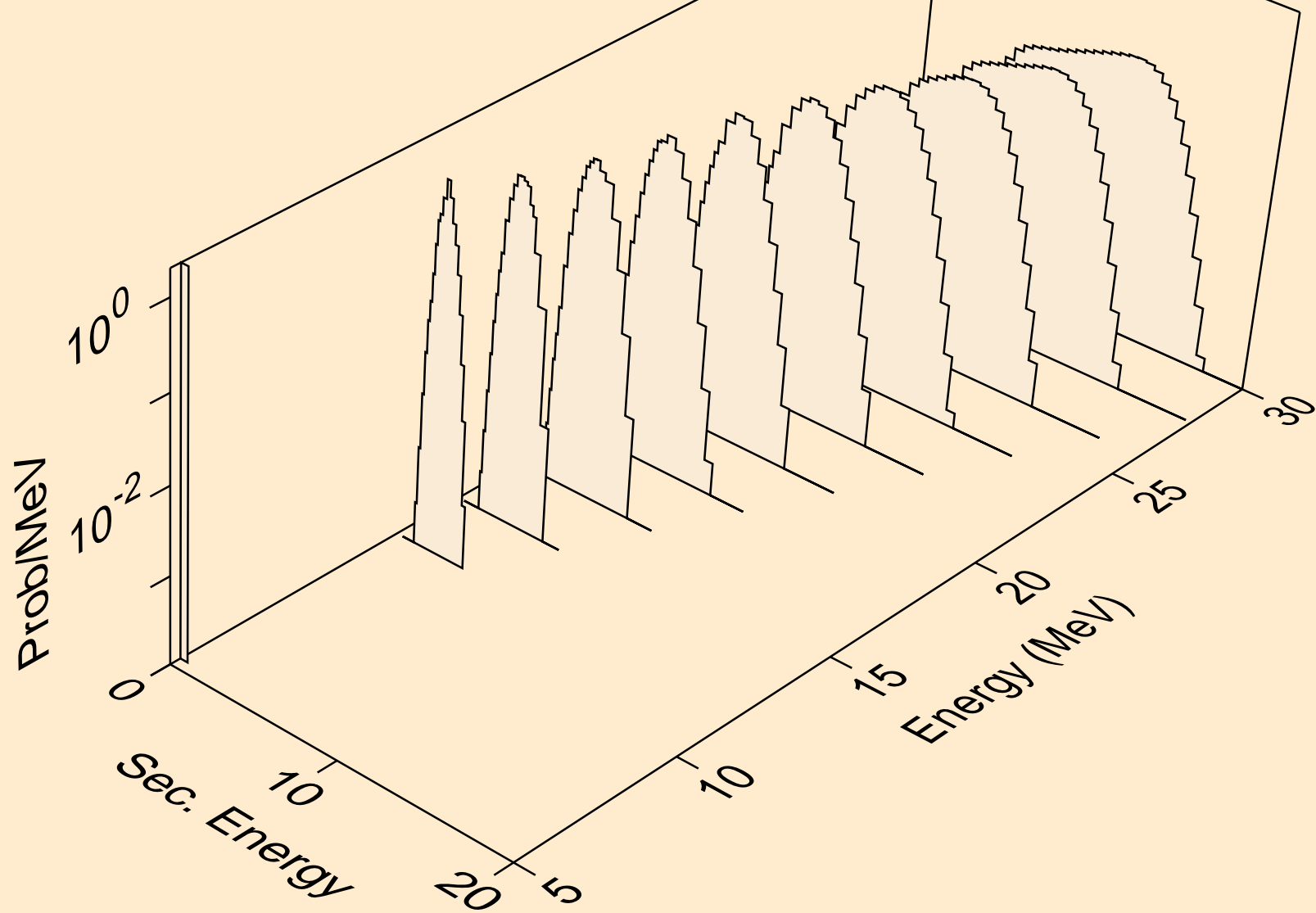
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
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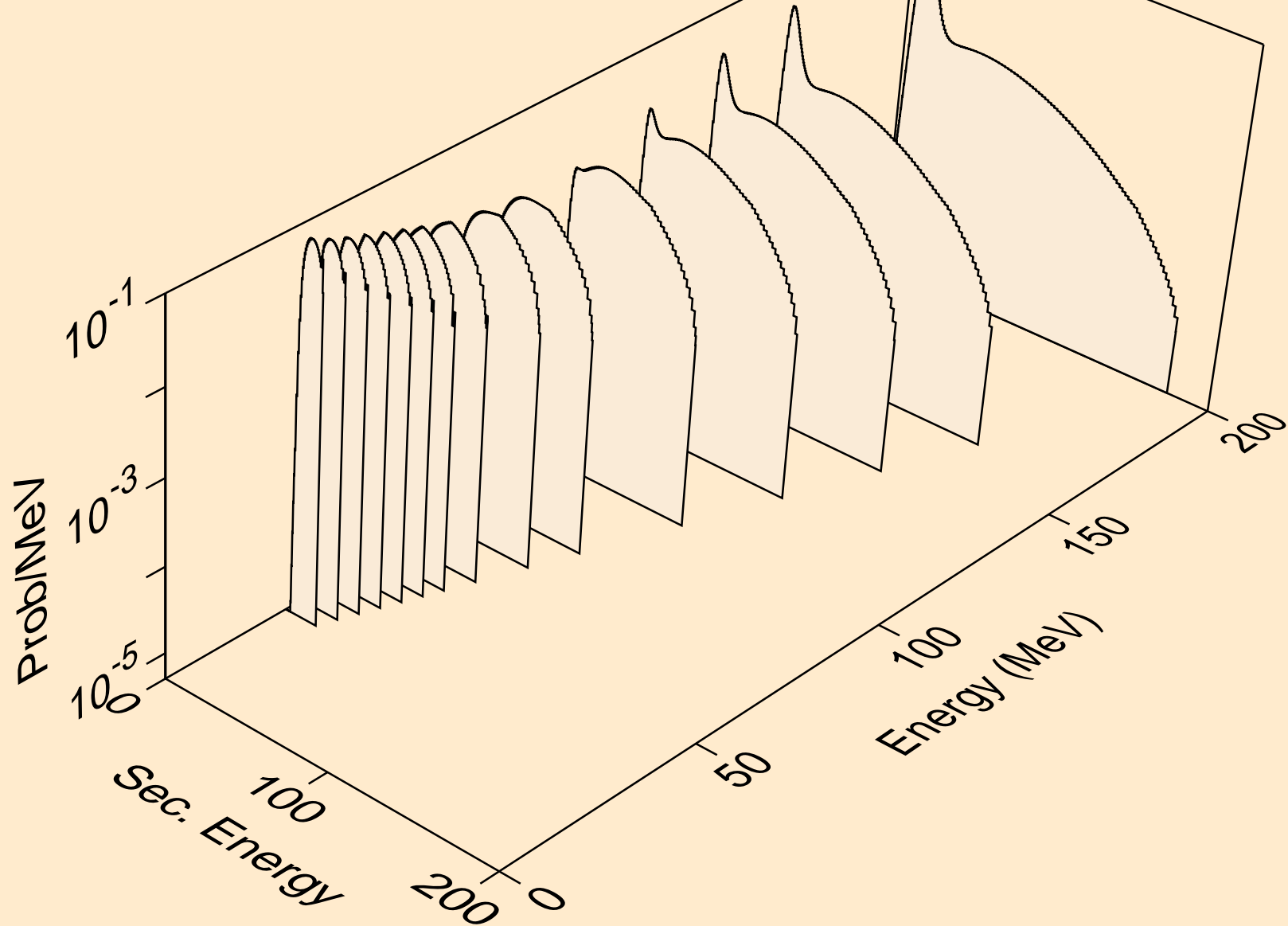
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



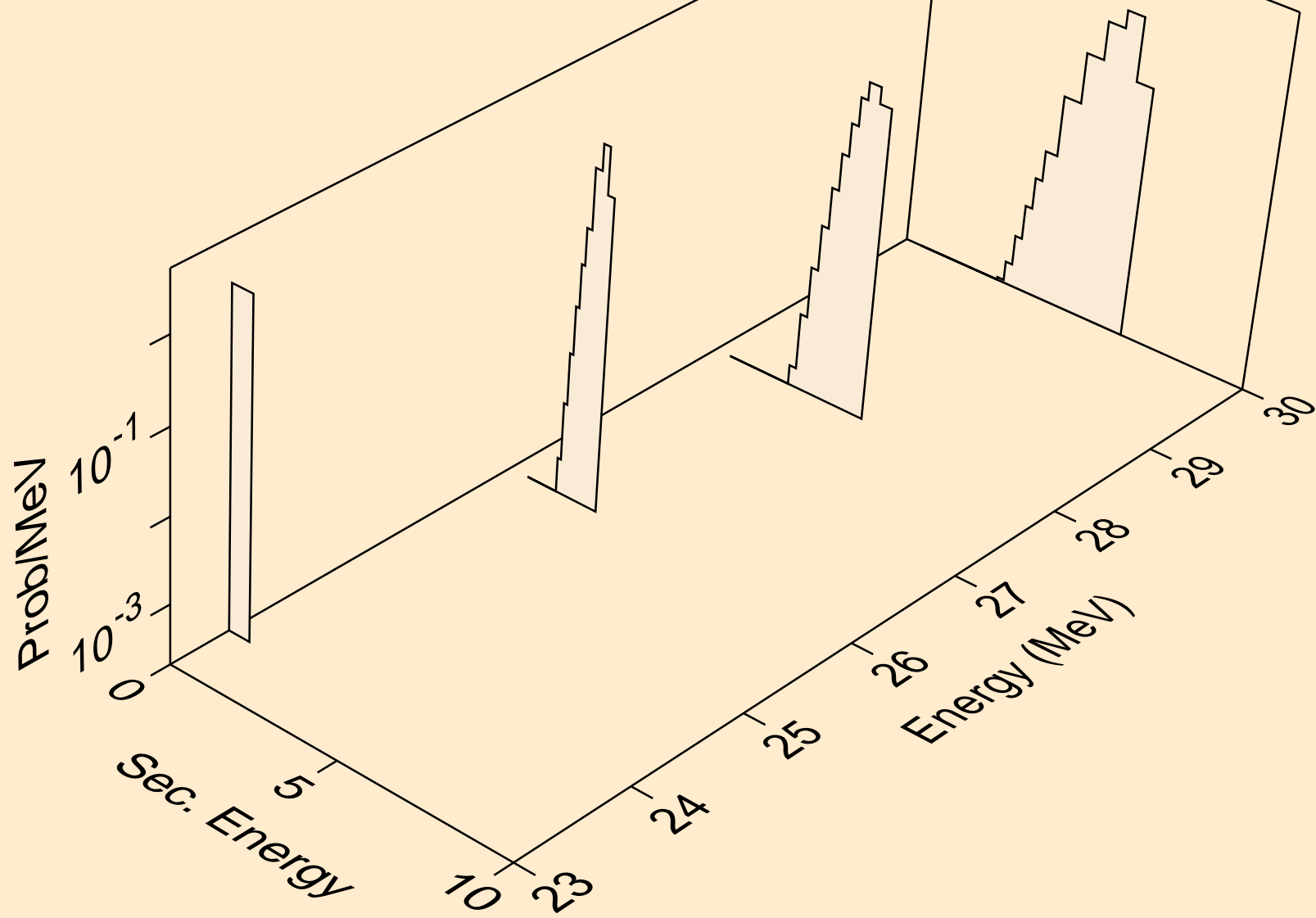
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



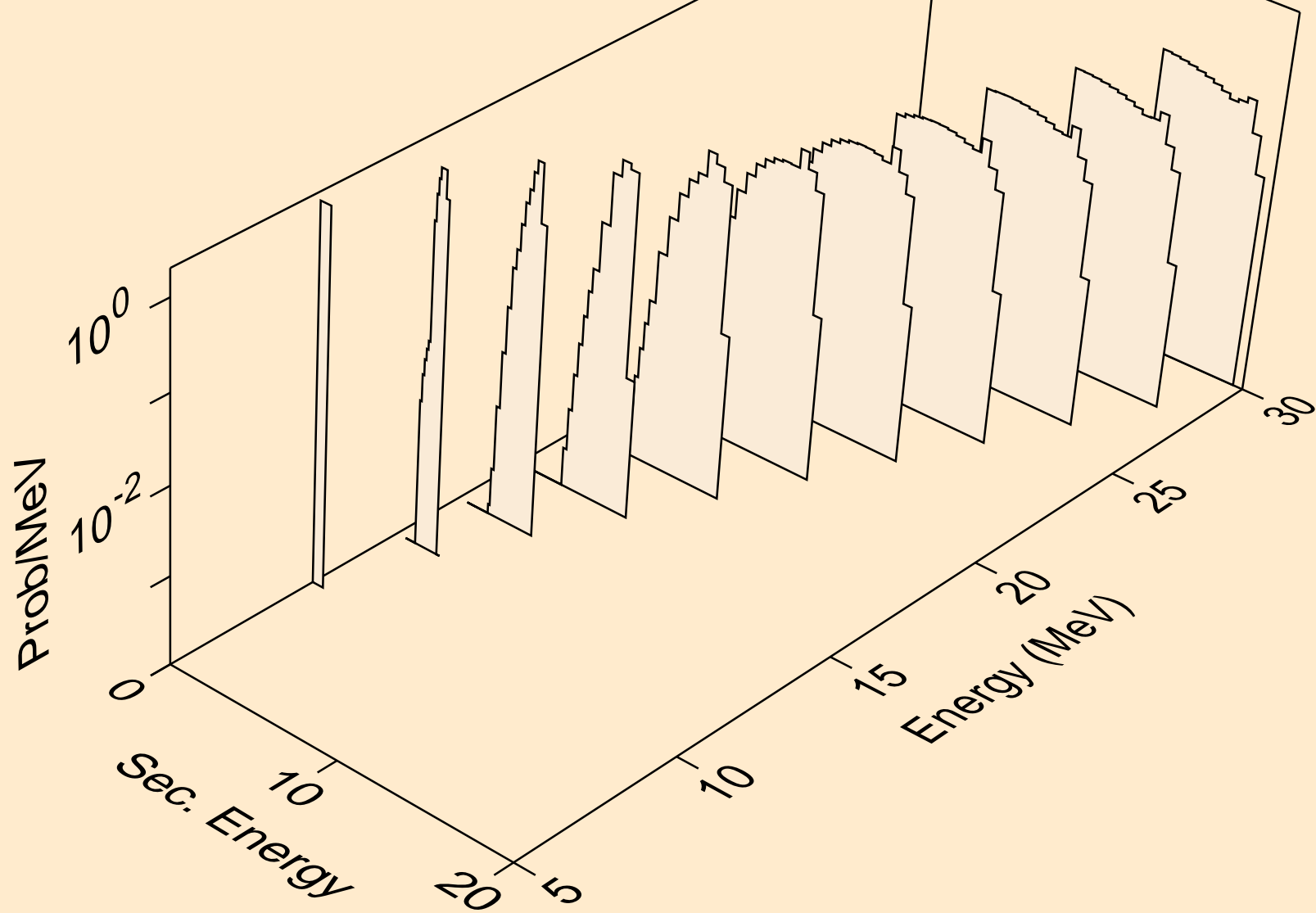
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



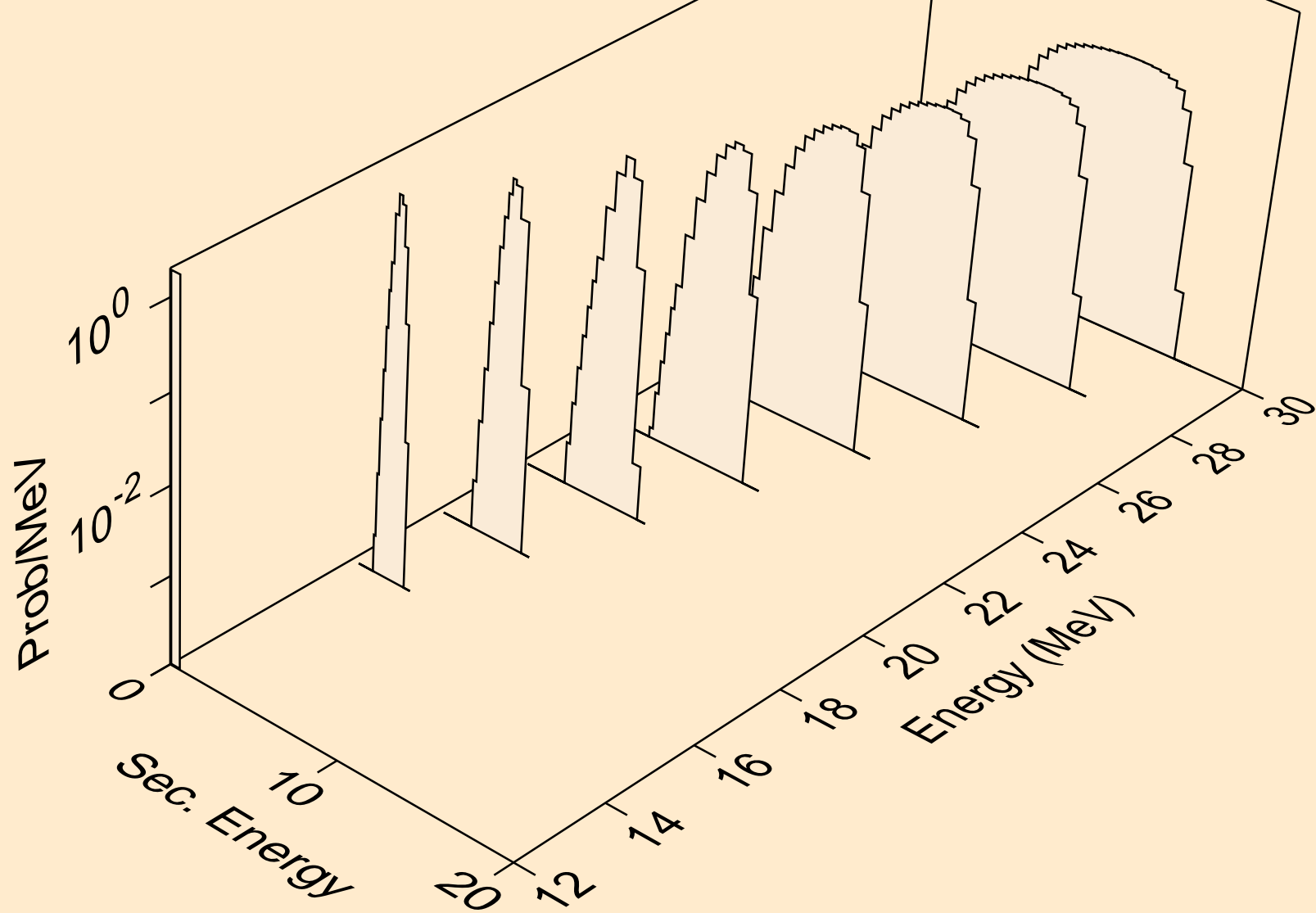
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



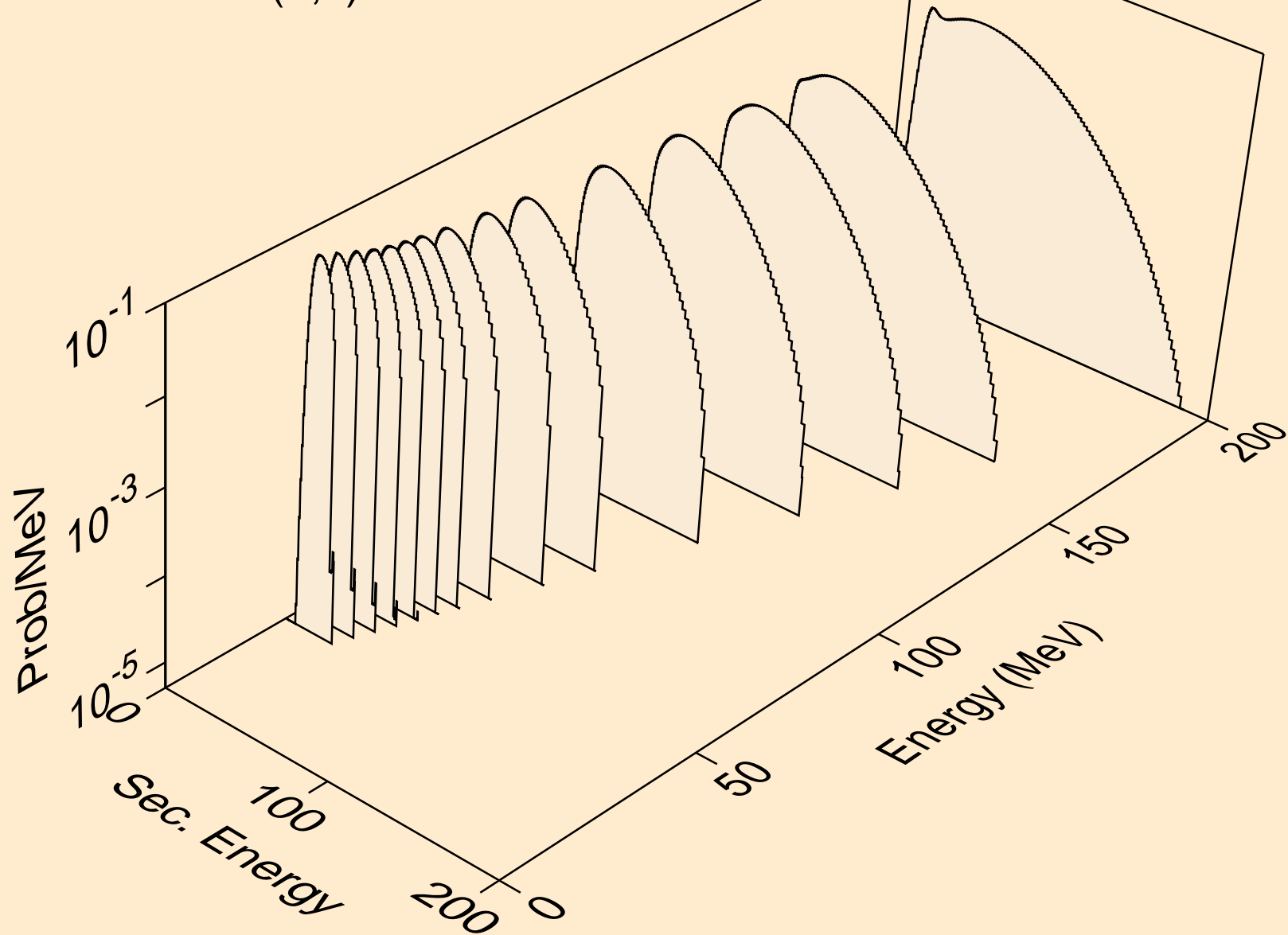
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)

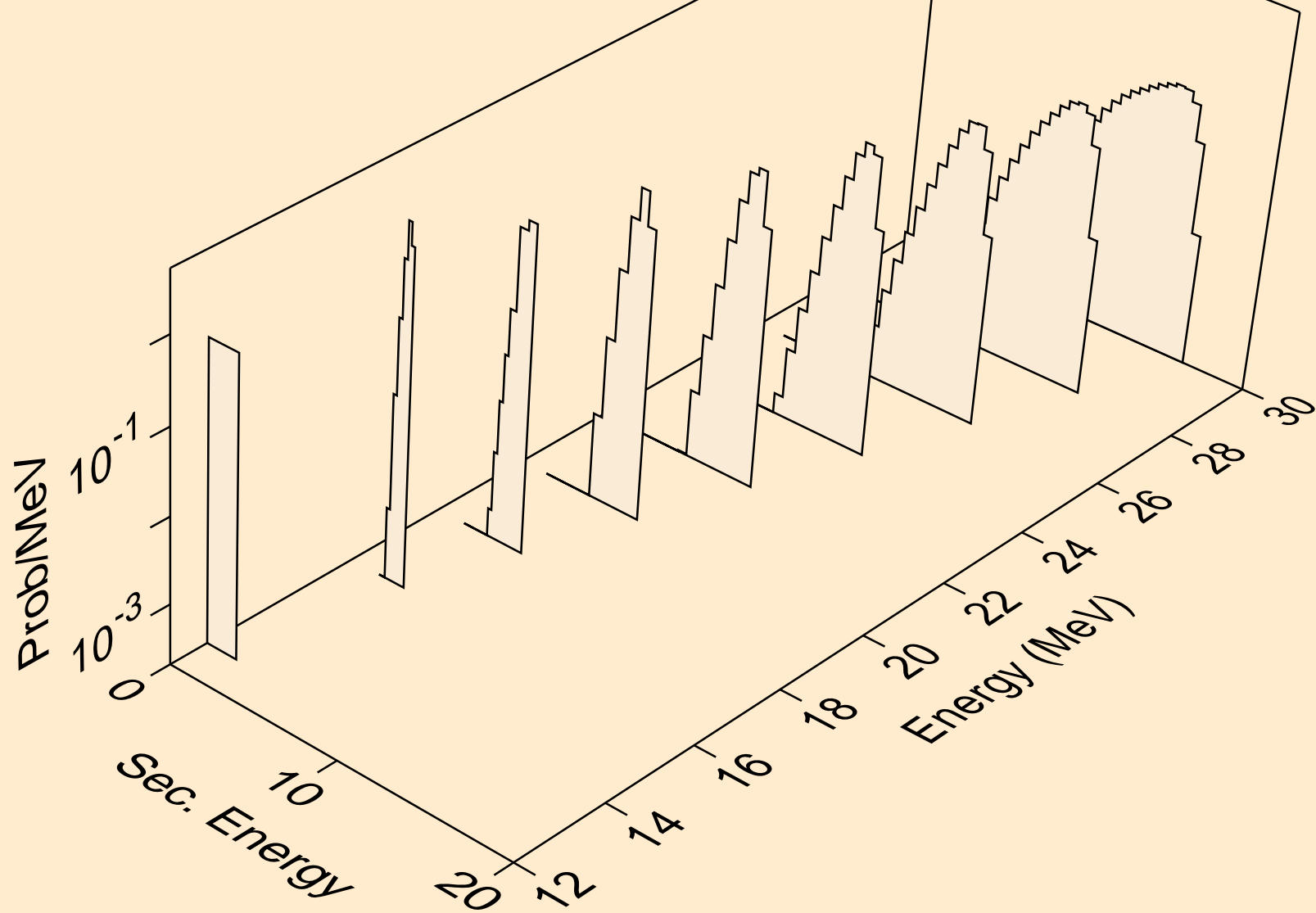


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

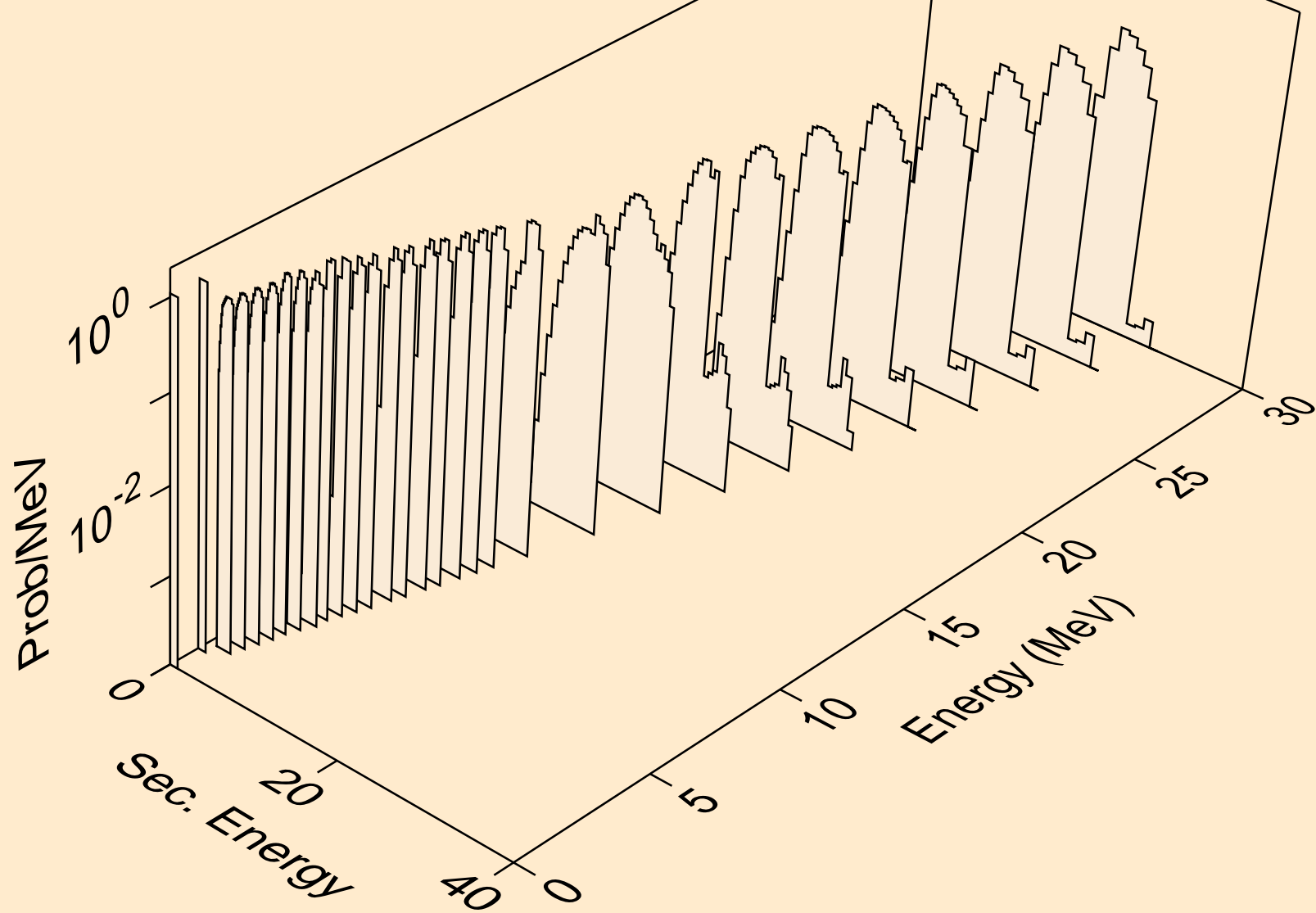




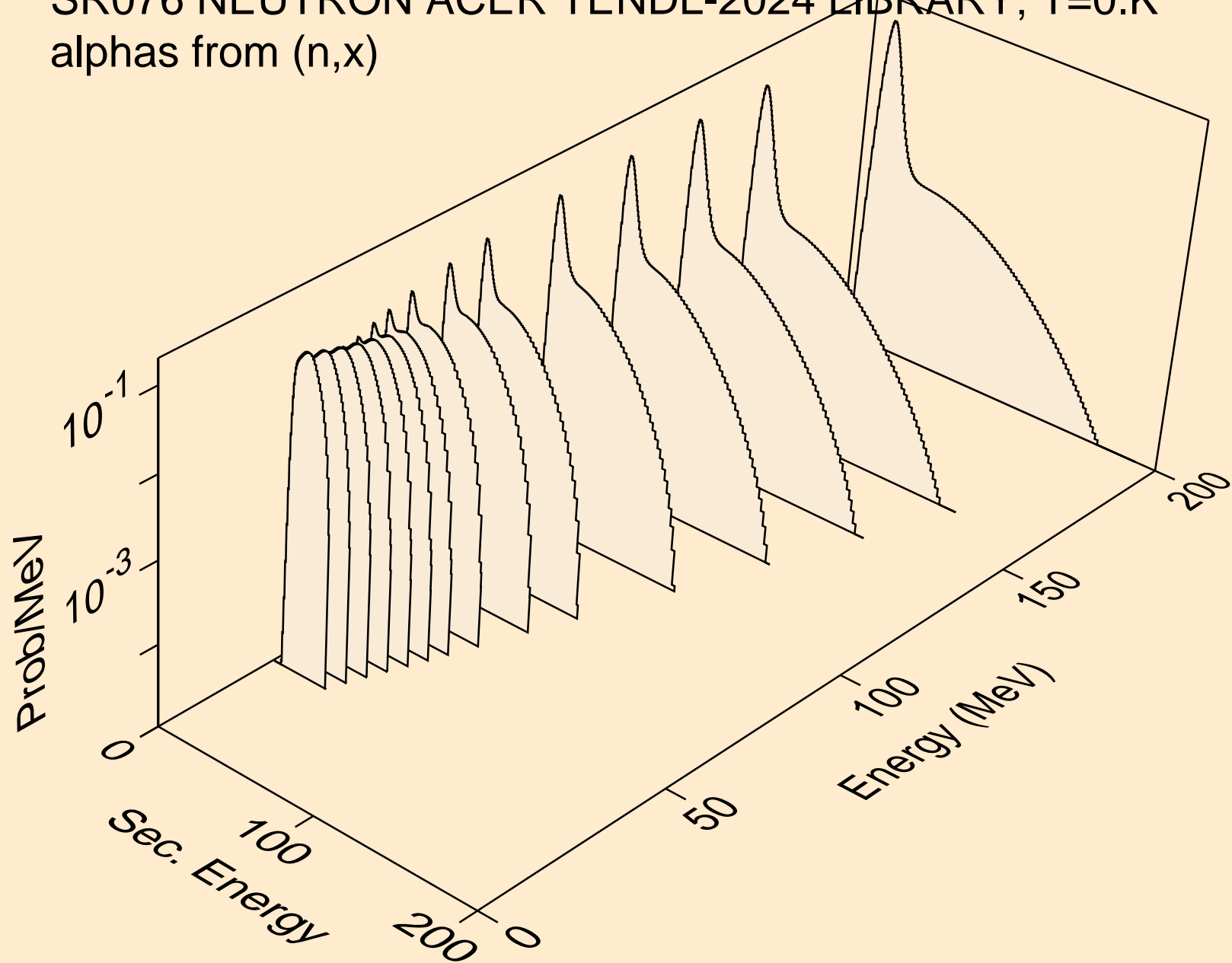
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



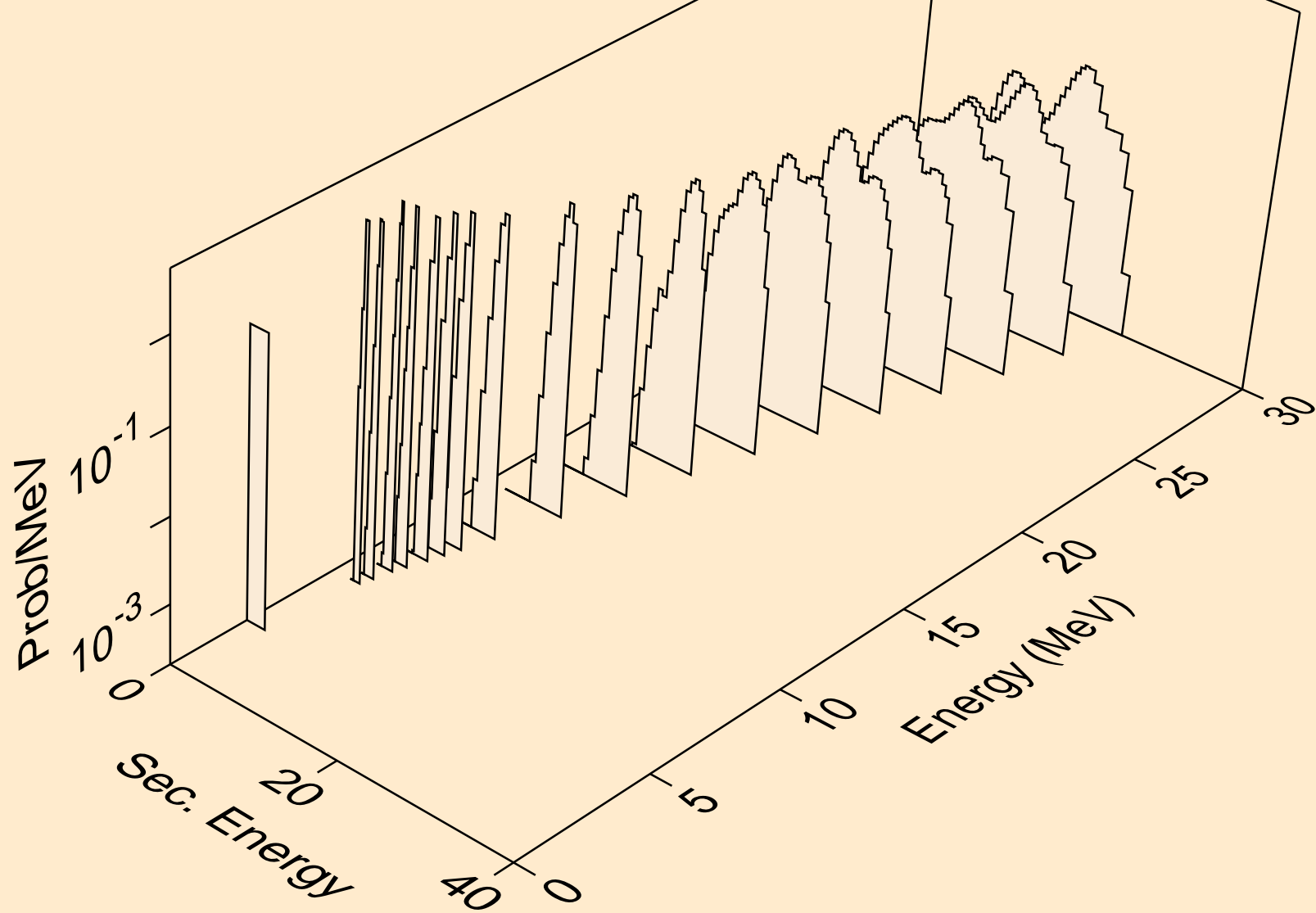
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he3s from (n,he3)



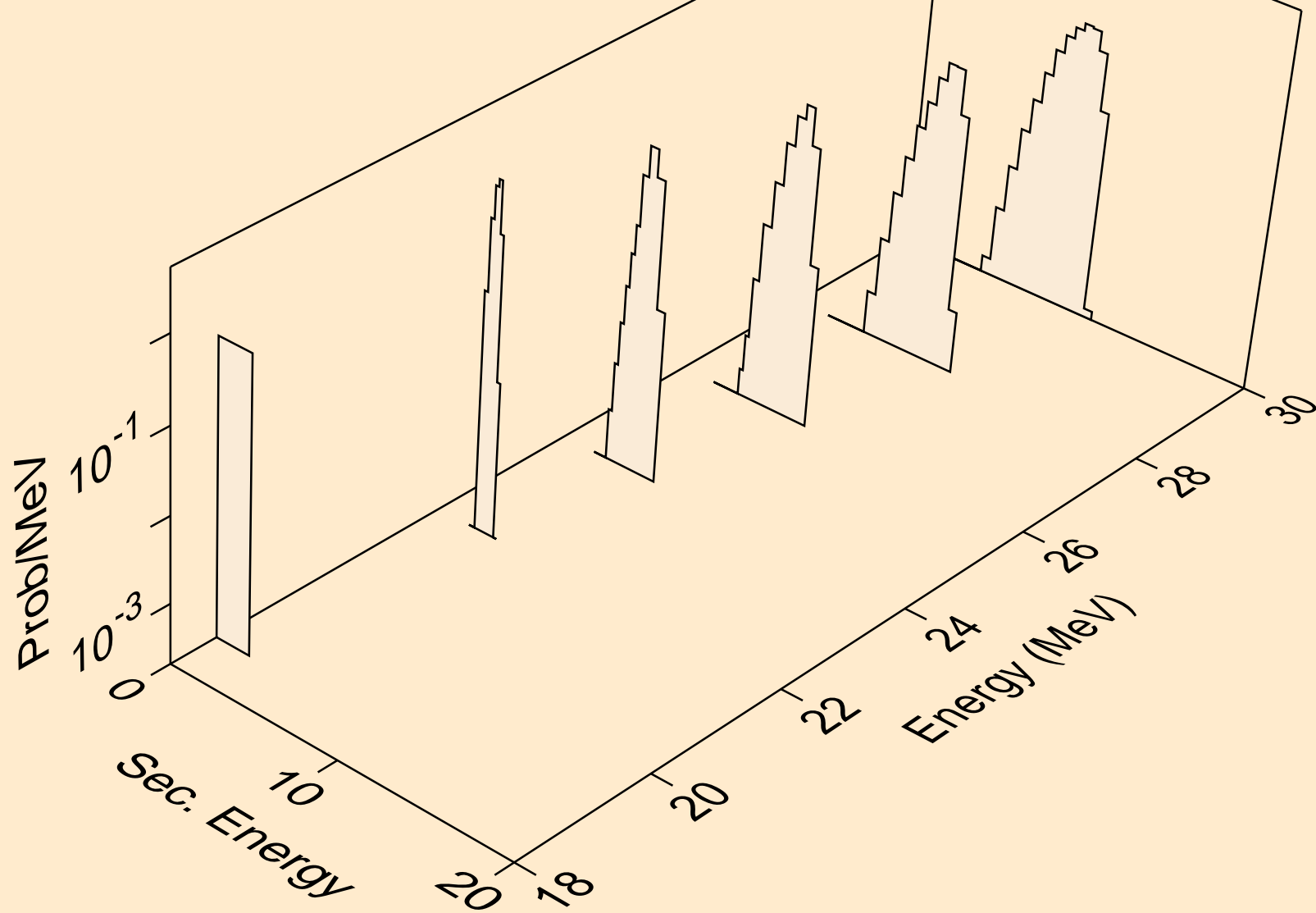
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



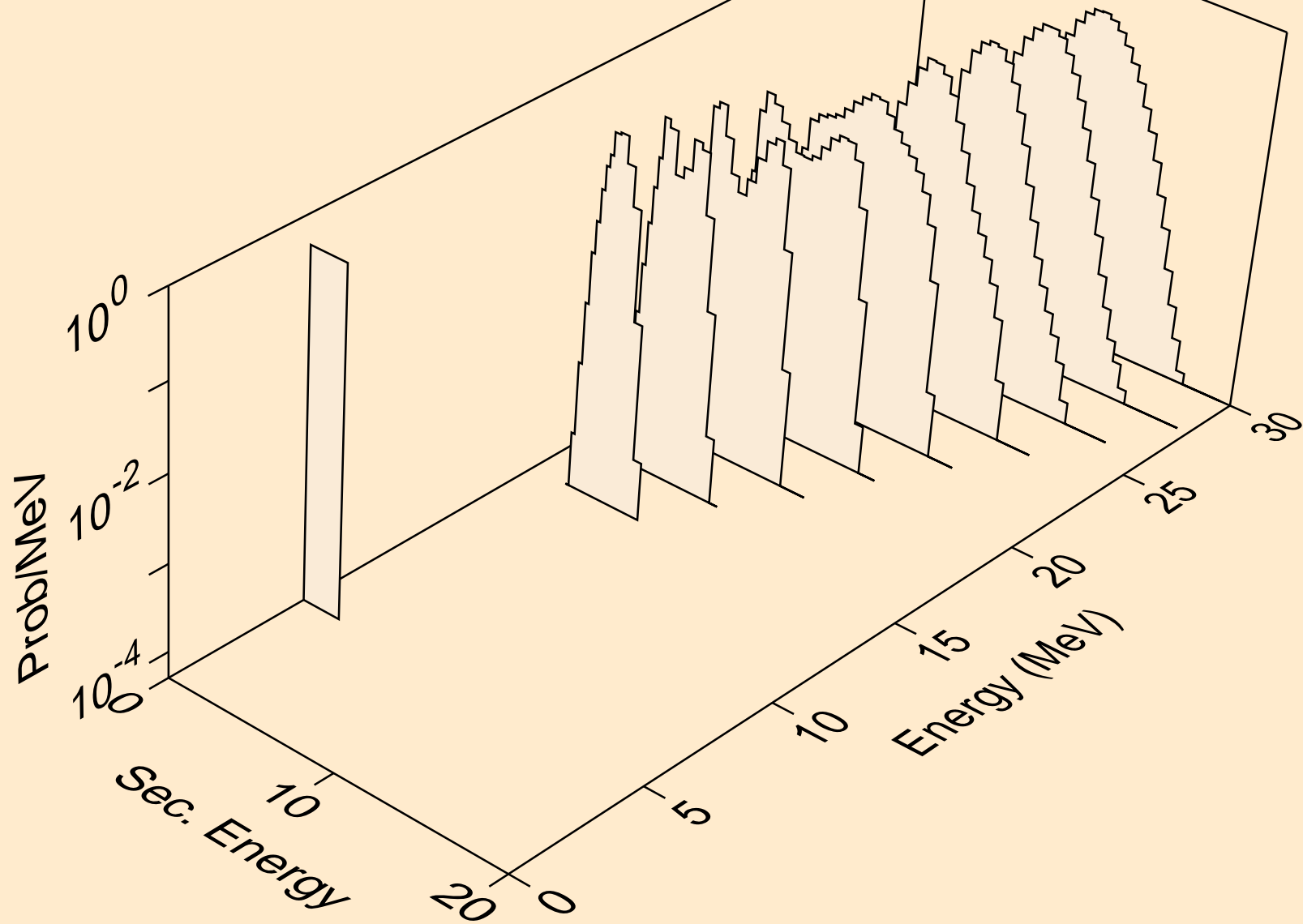
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



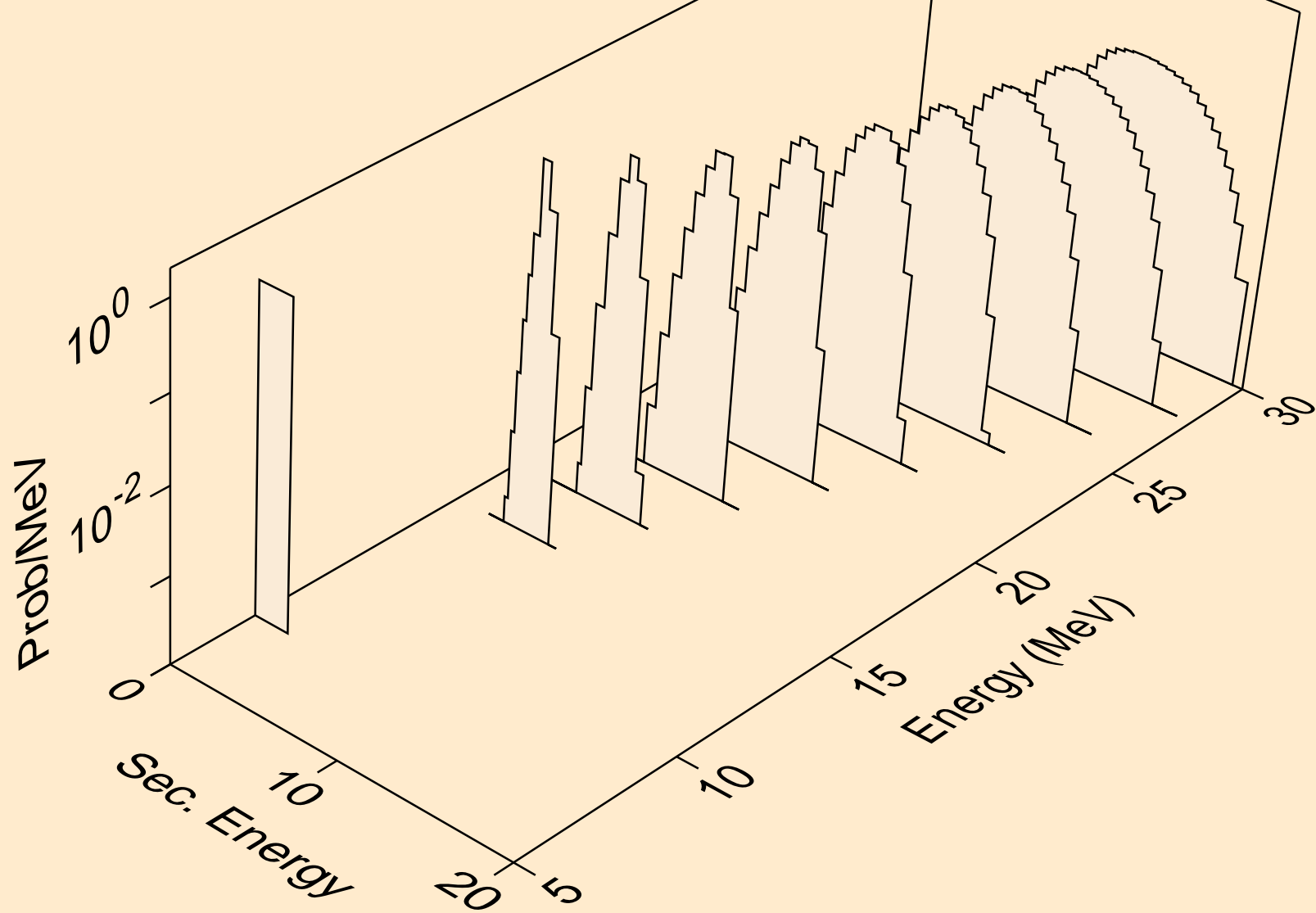
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



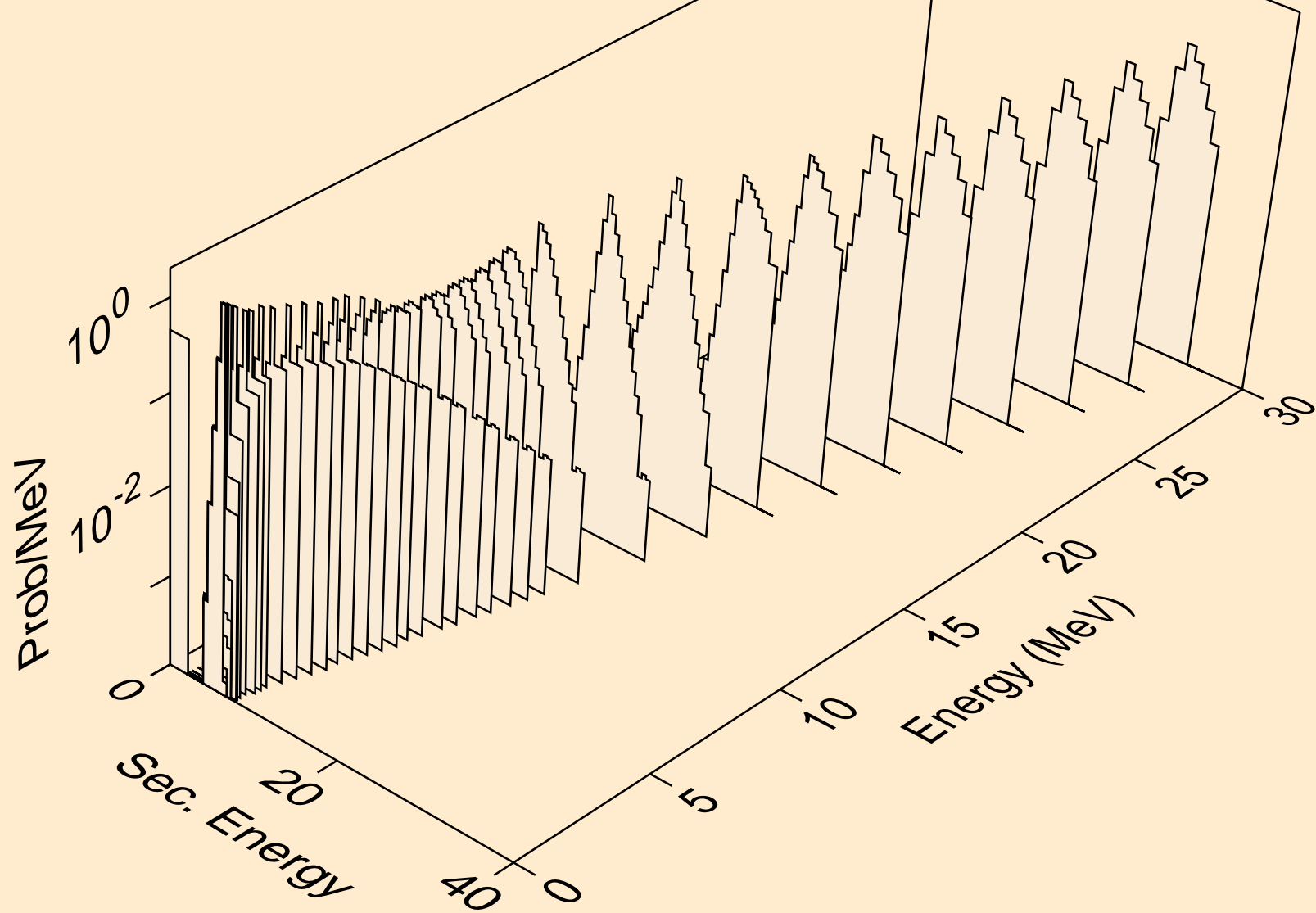
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)

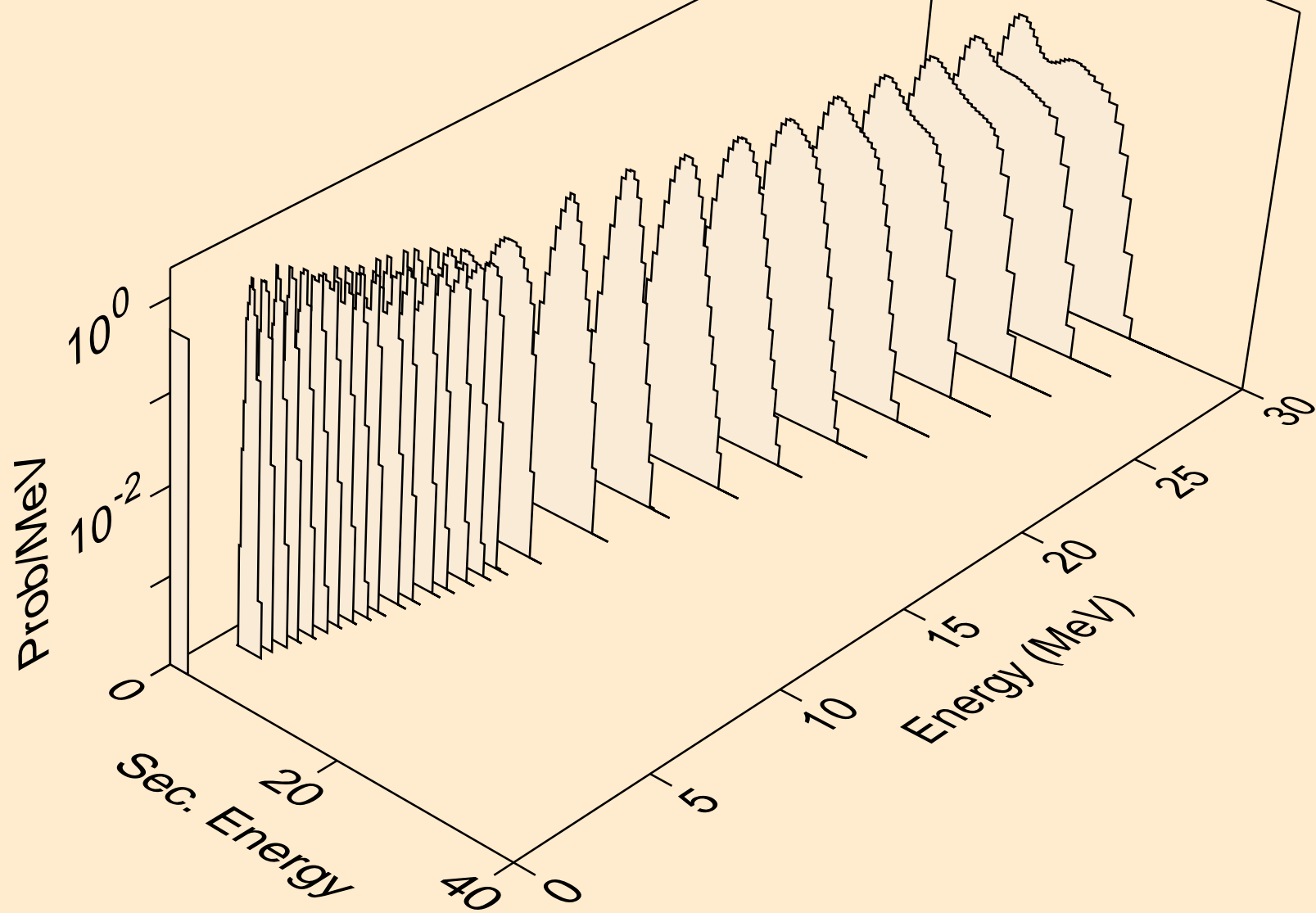


SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

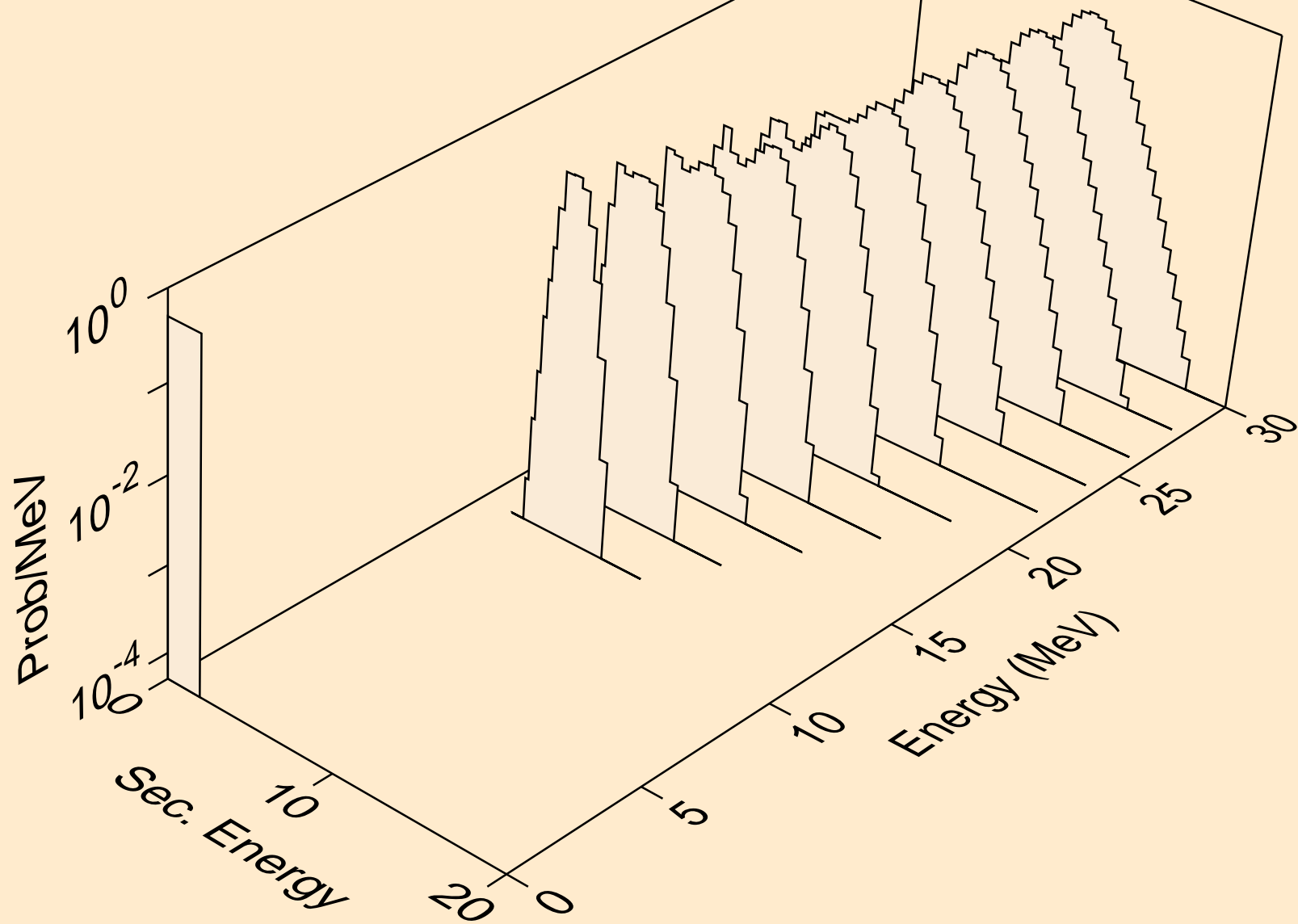




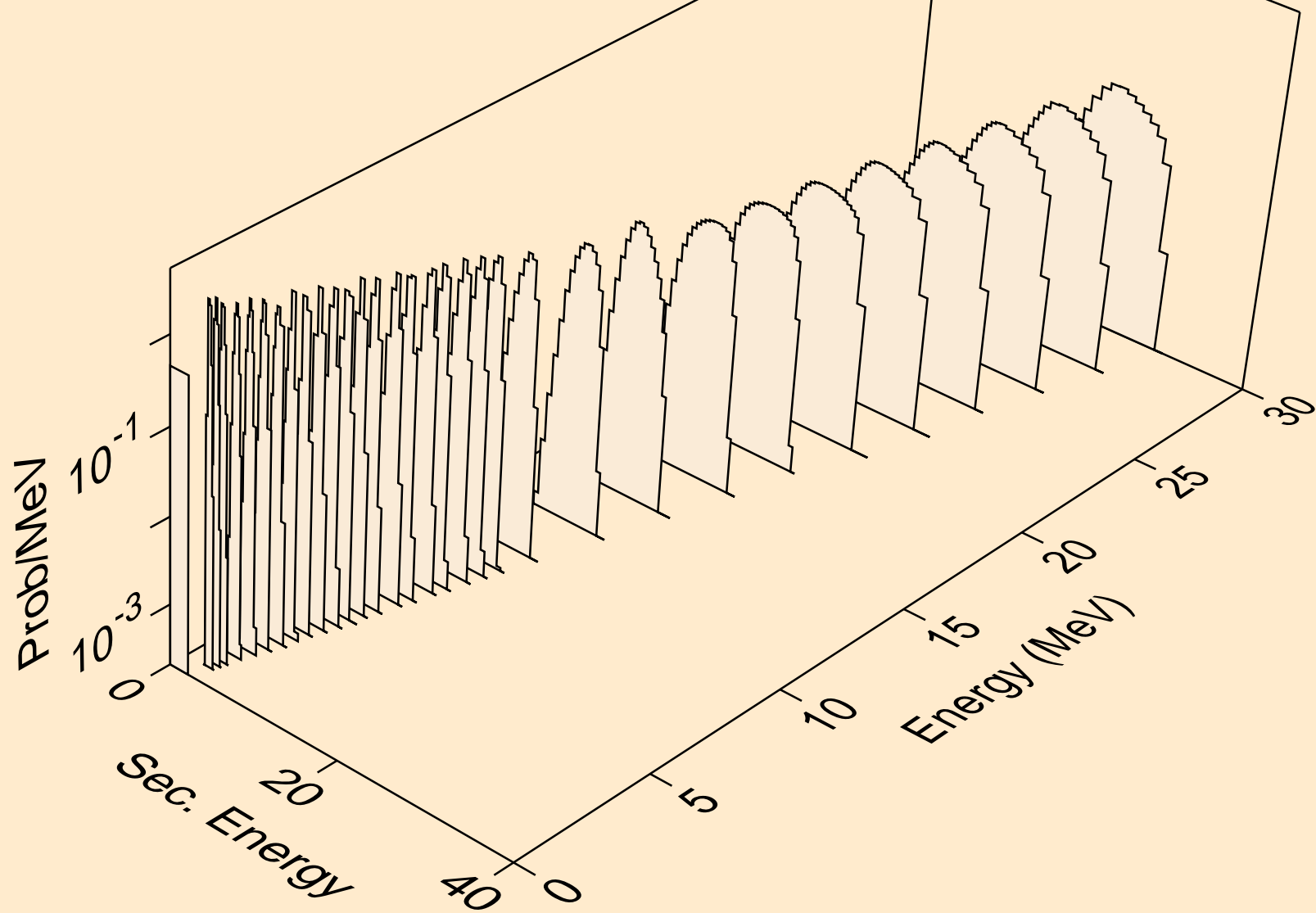
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
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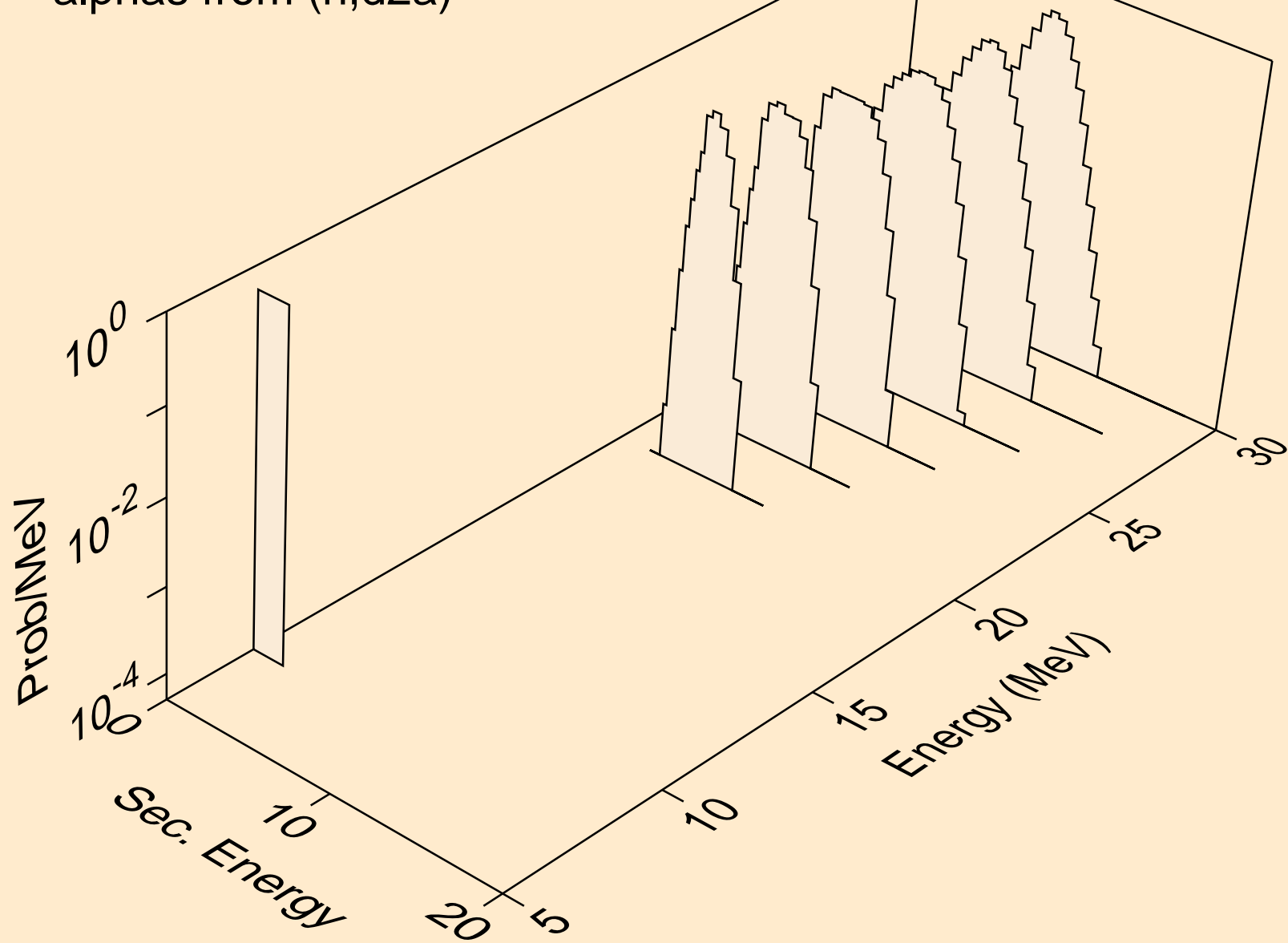
SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3a)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,d2a)



SR076 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

