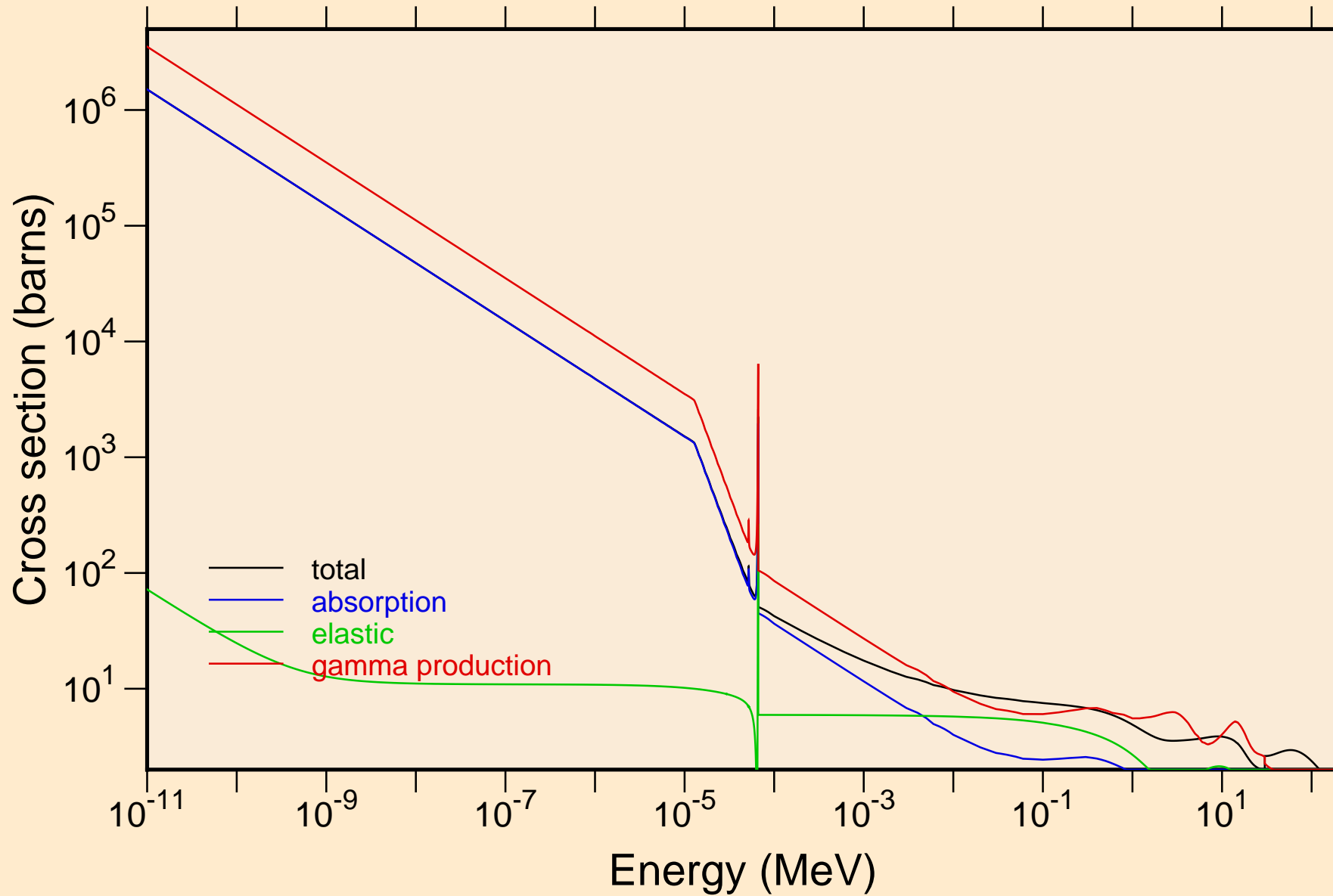
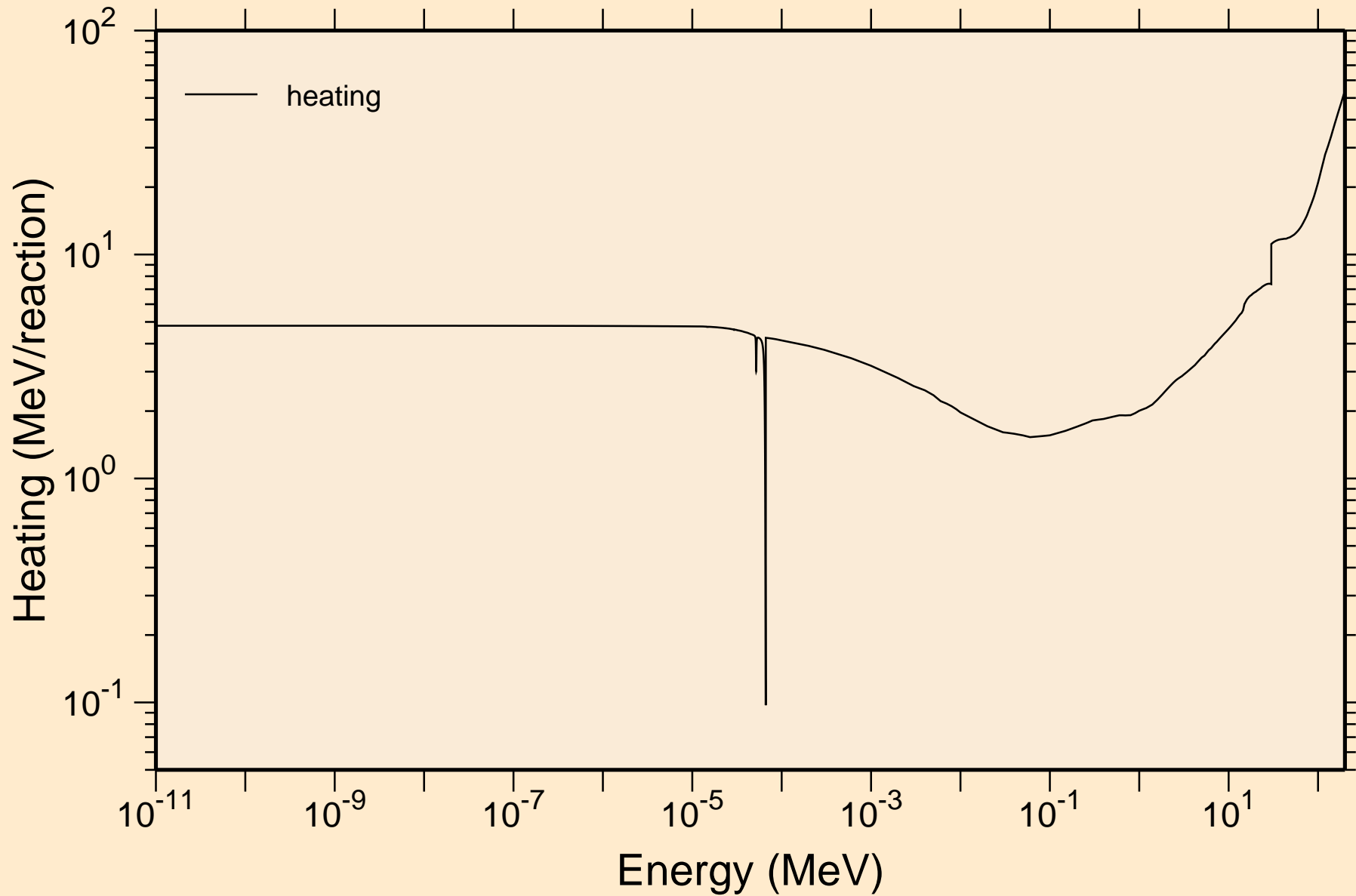


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections

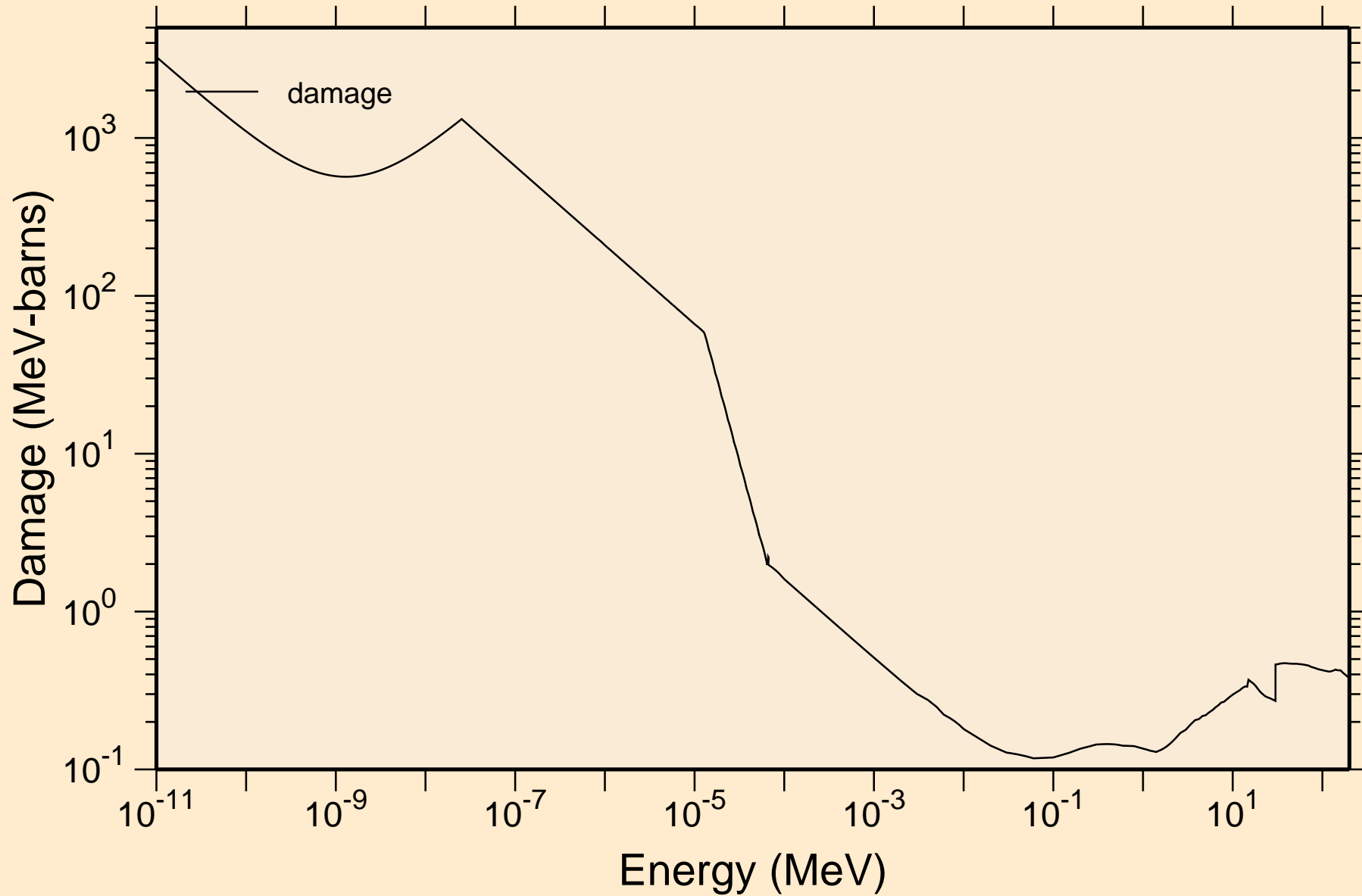


# SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Heating

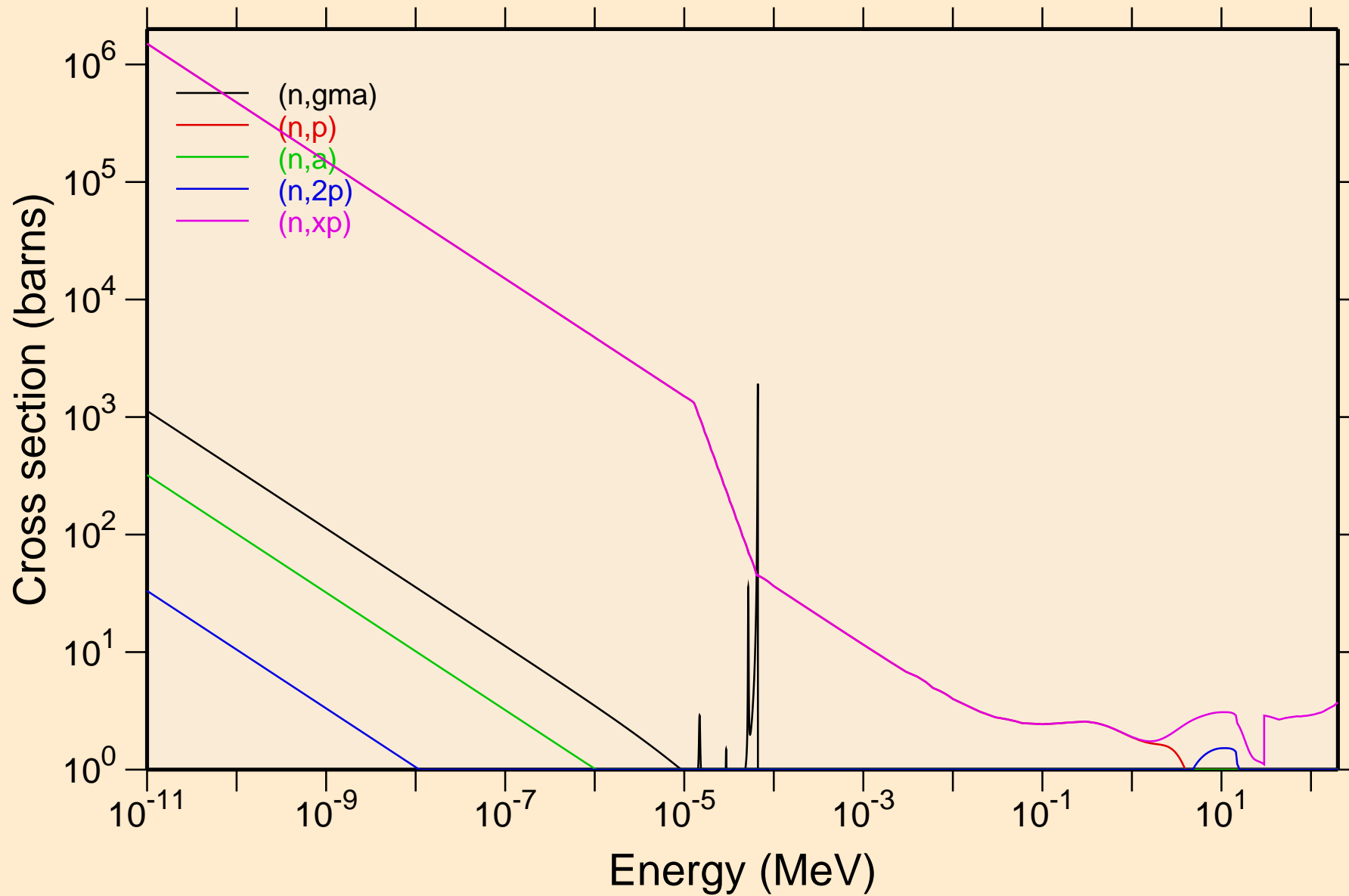


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

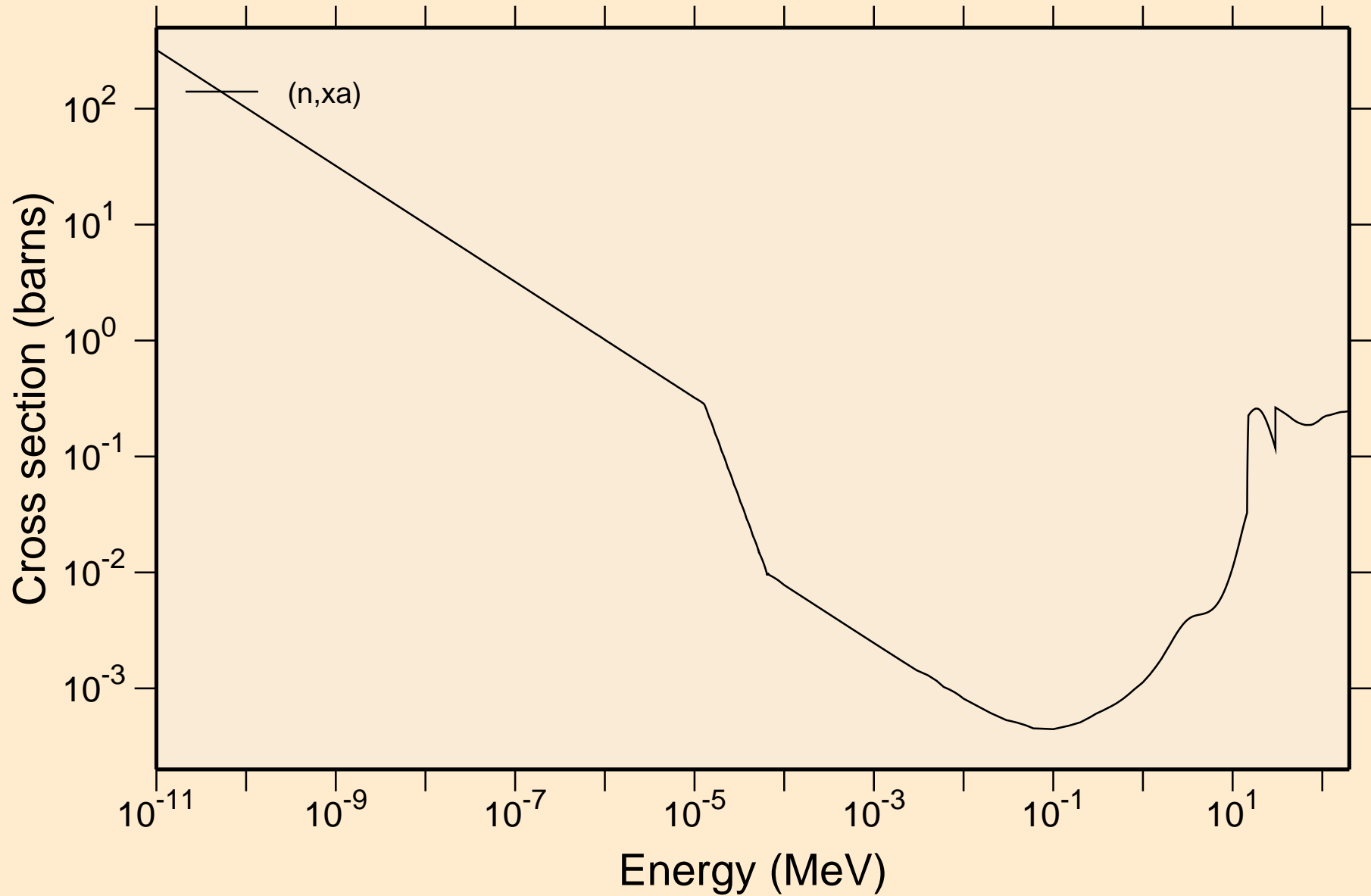


# SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

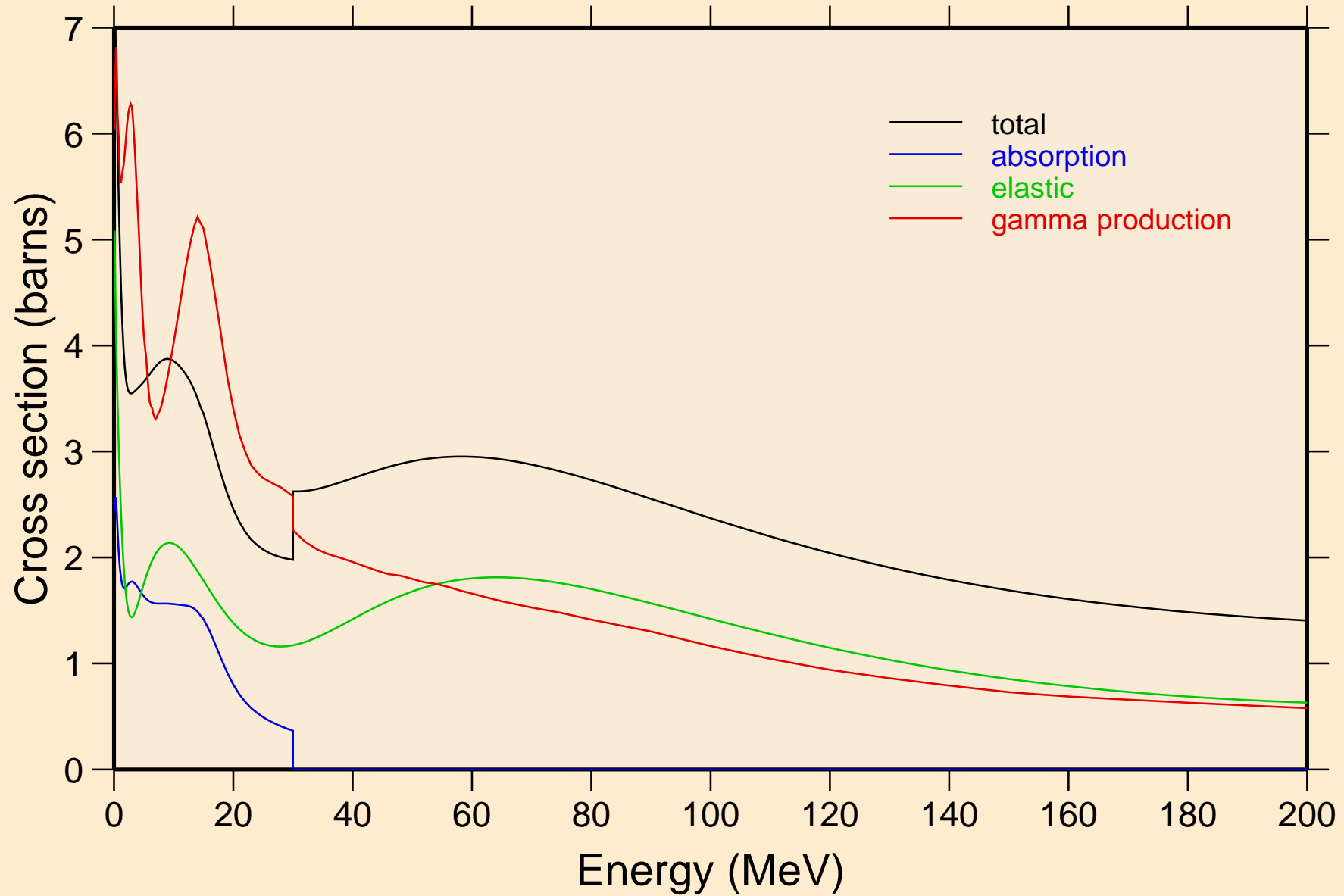
## Non-threshold reactions



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

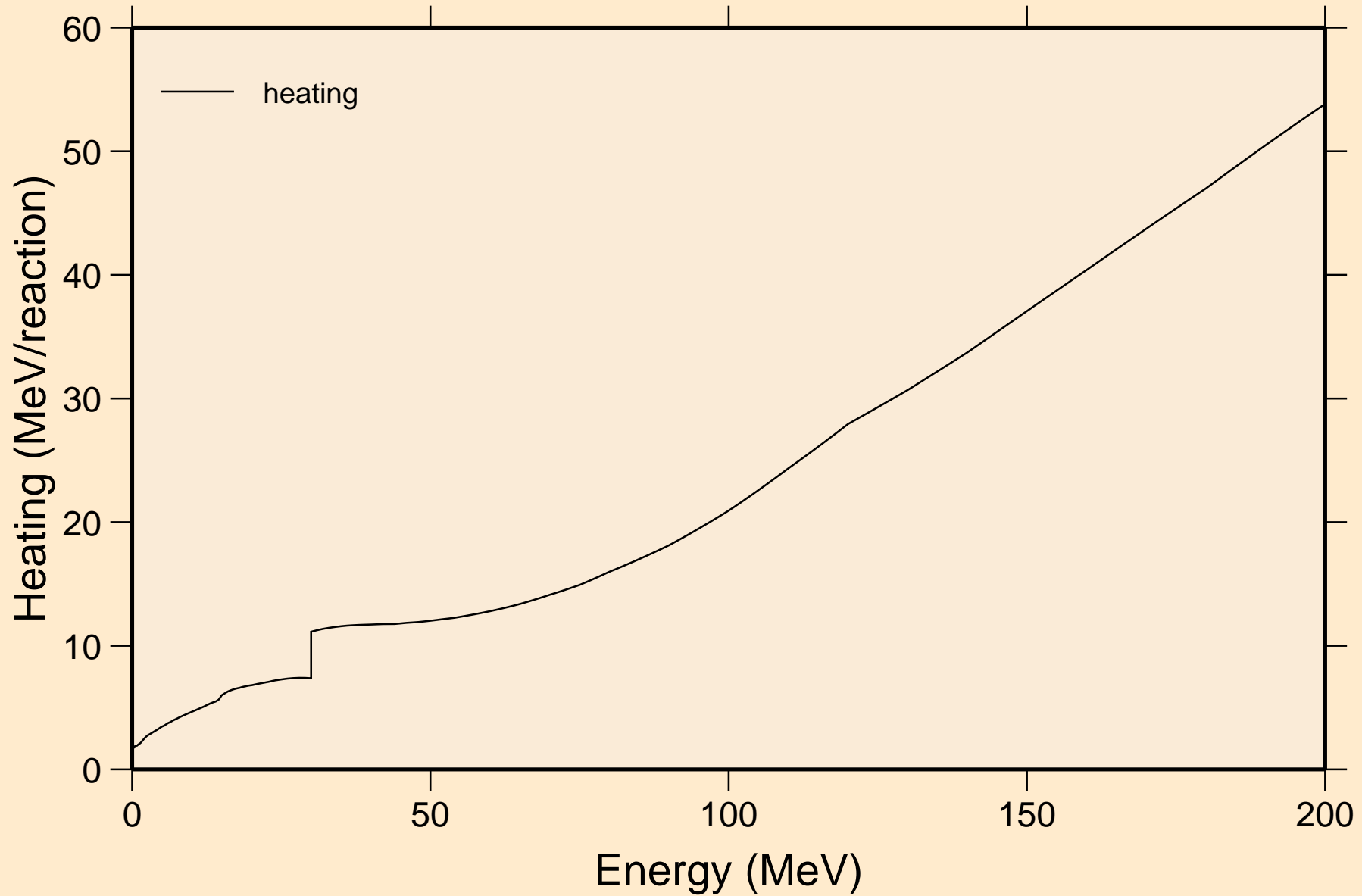


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections

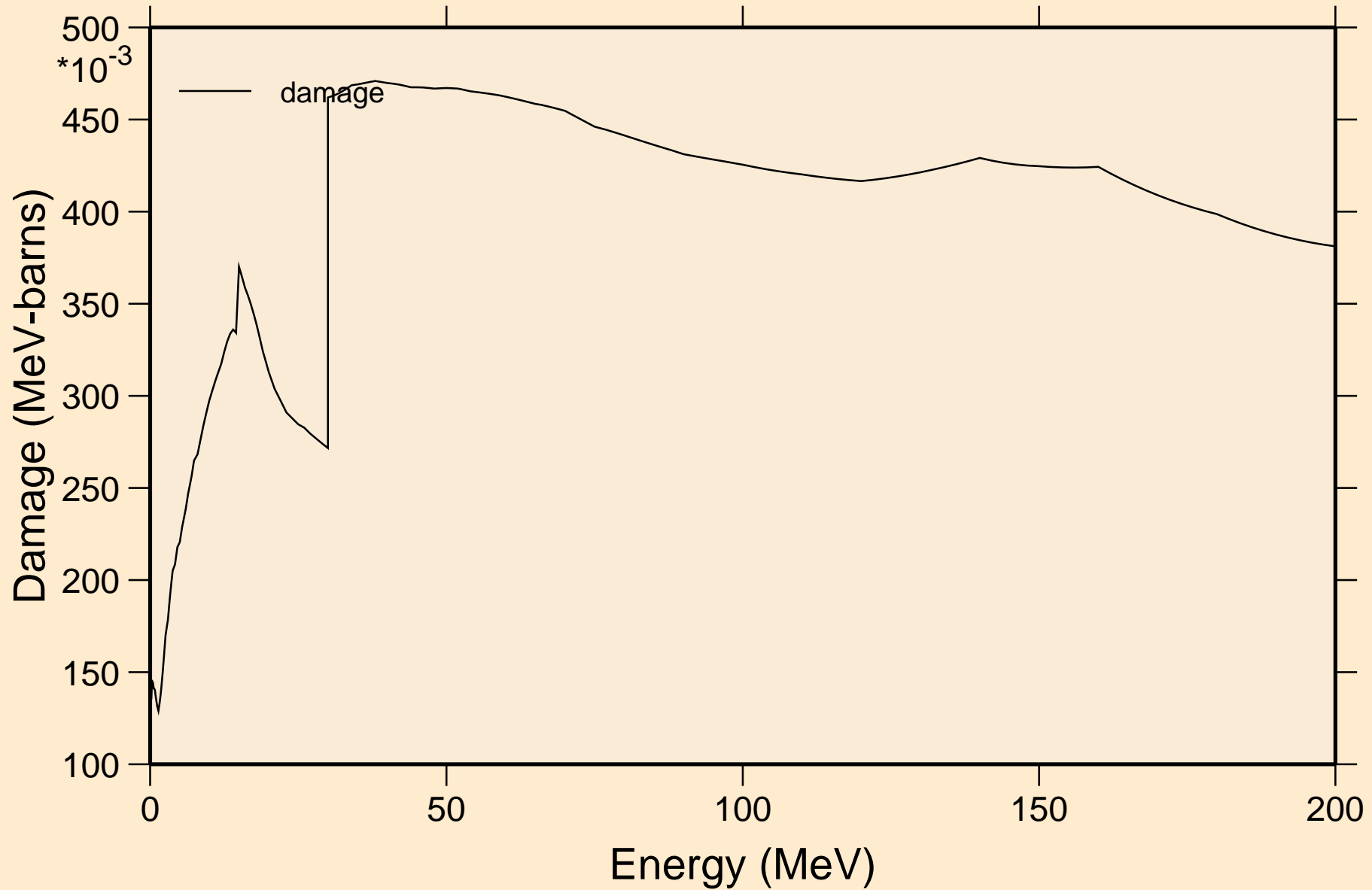


# SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Heating

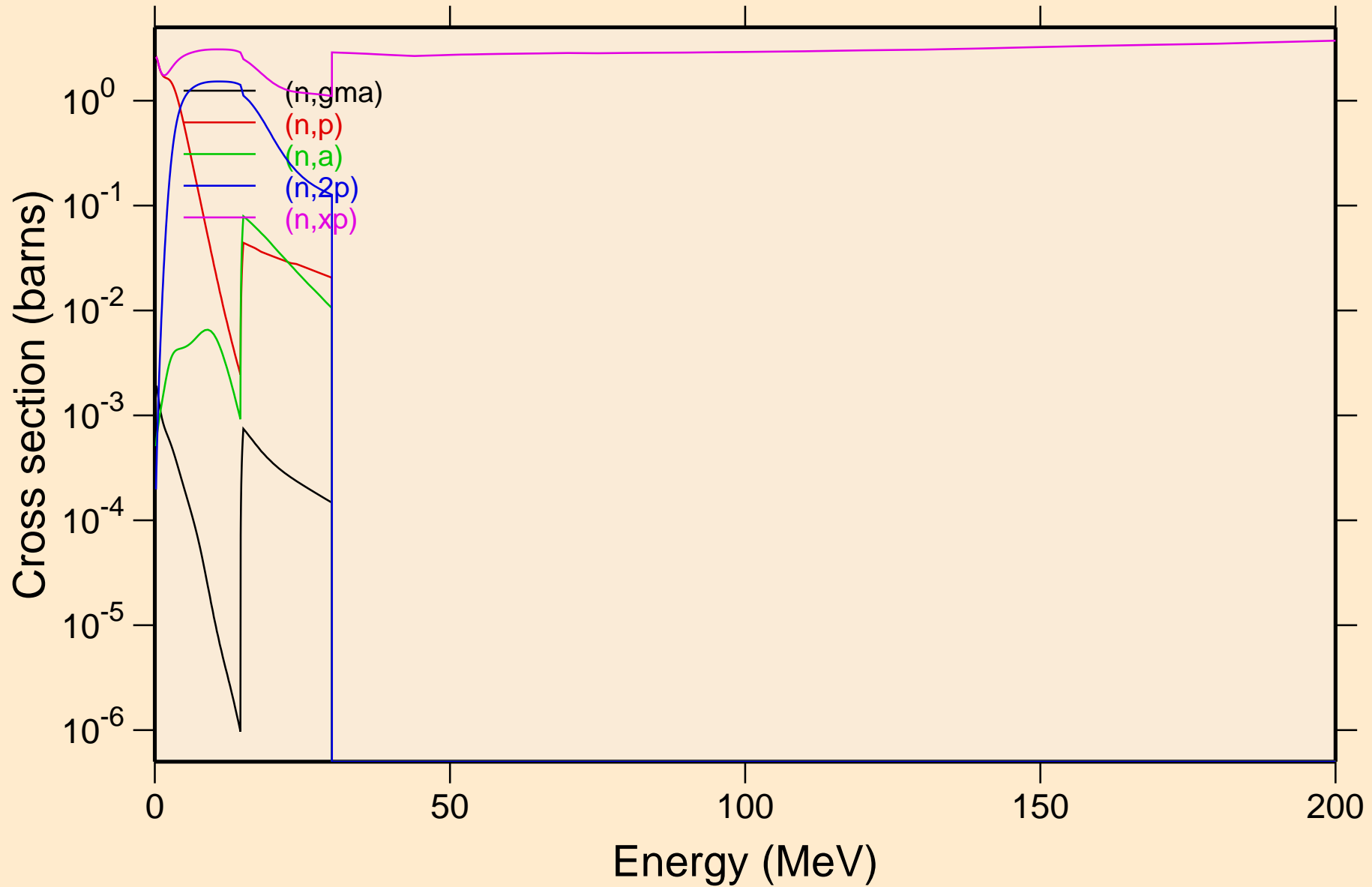


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

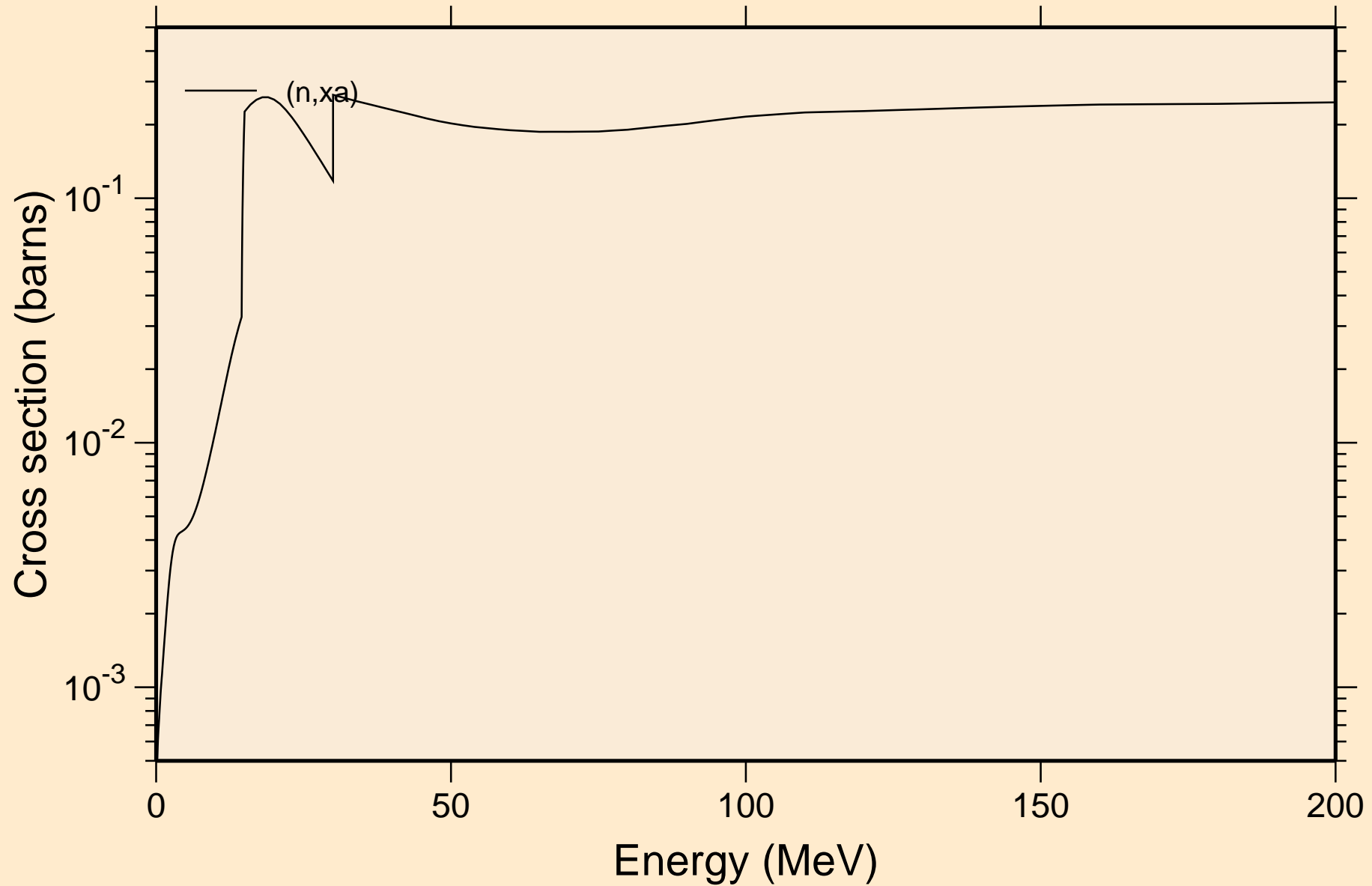




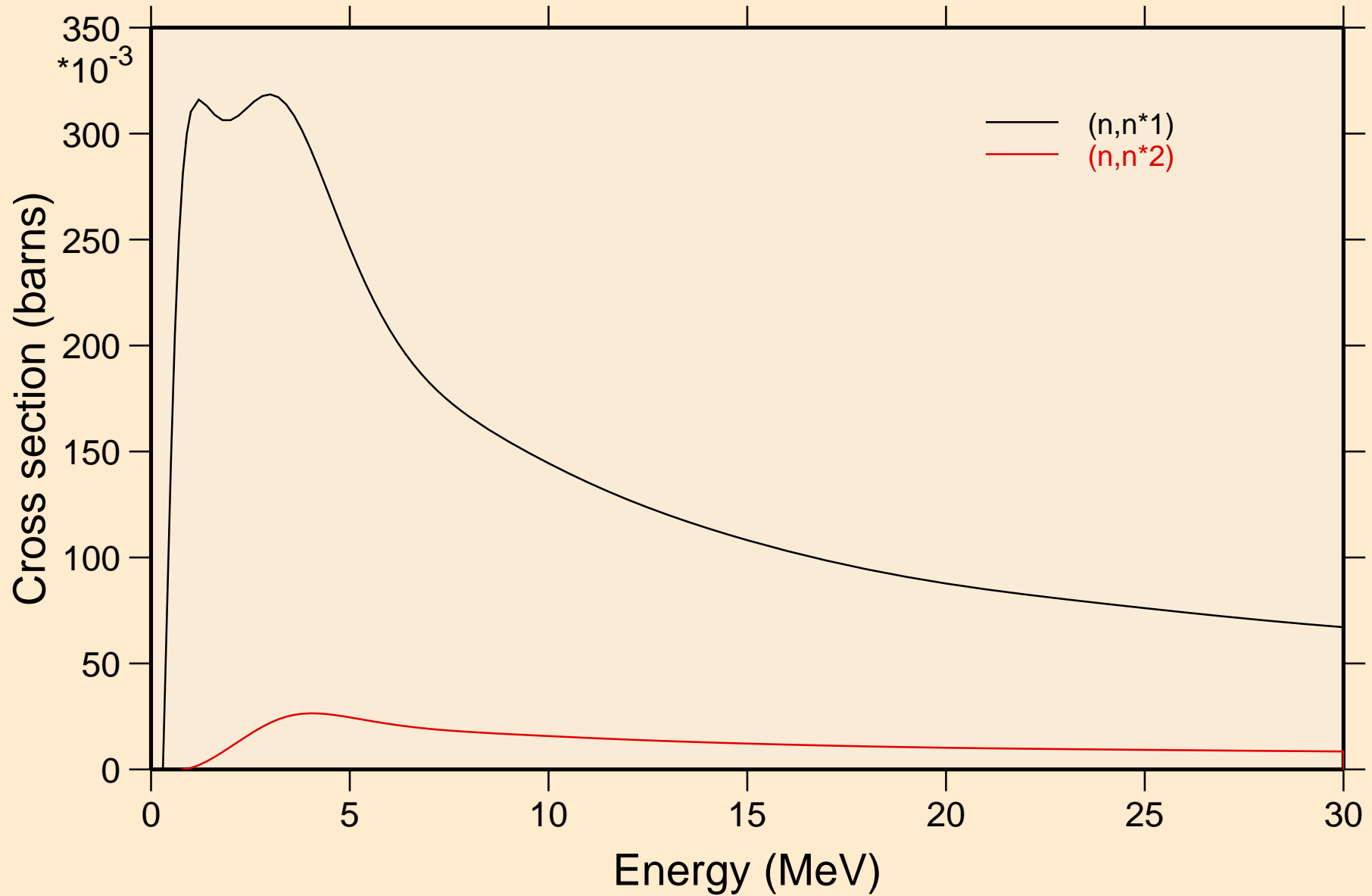
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Non-threshold reactions



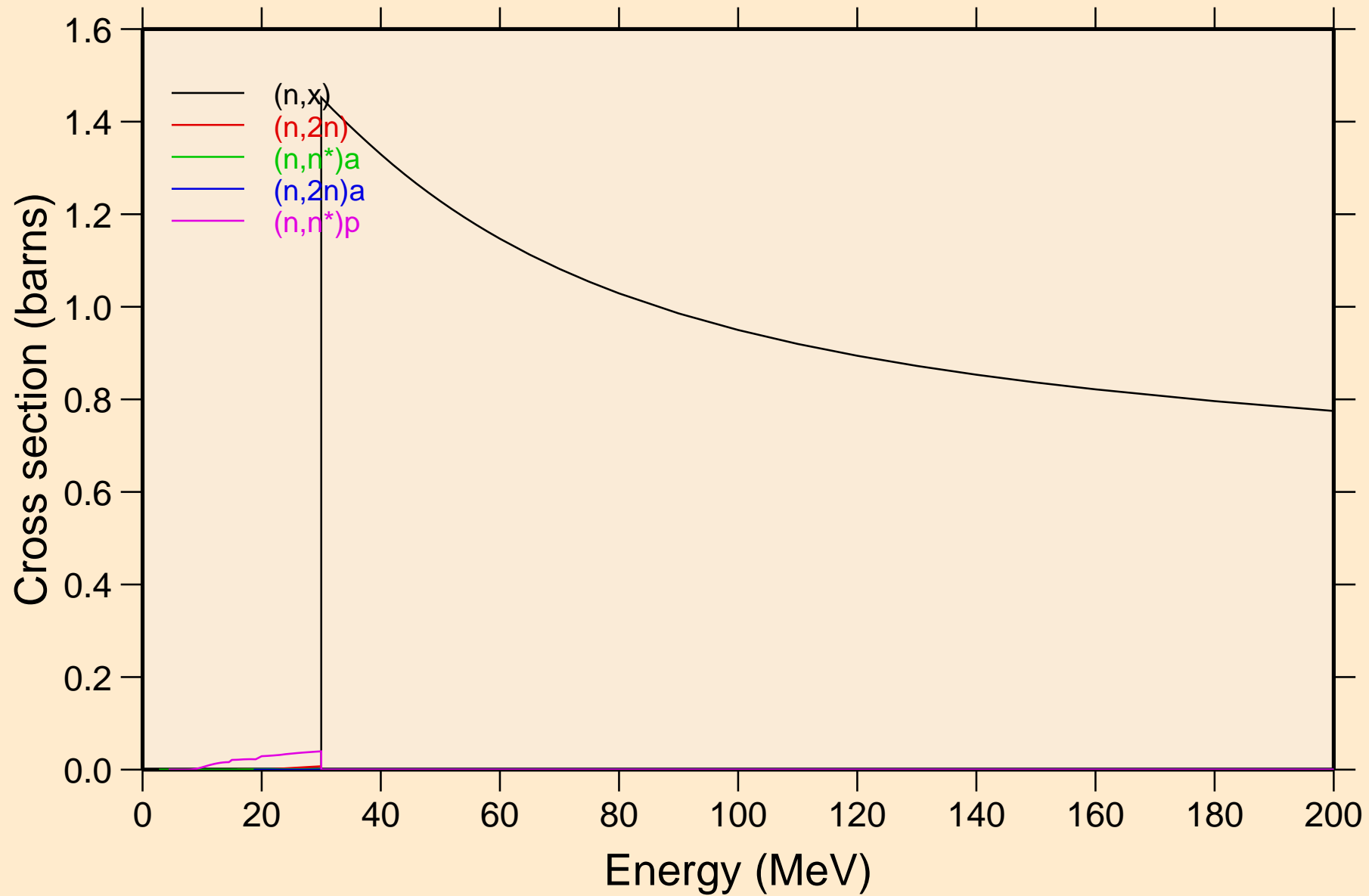
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



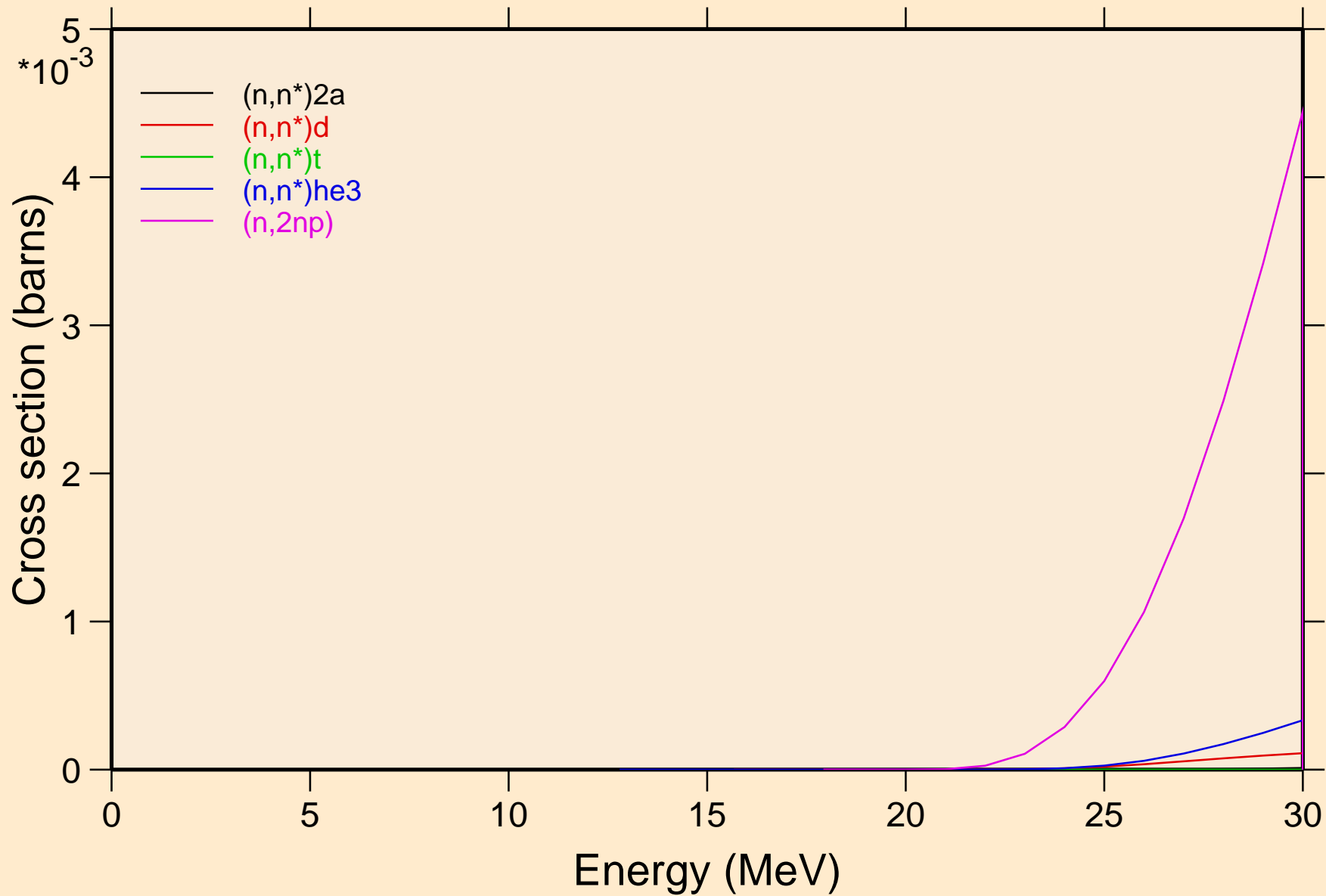
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Inelastic levels



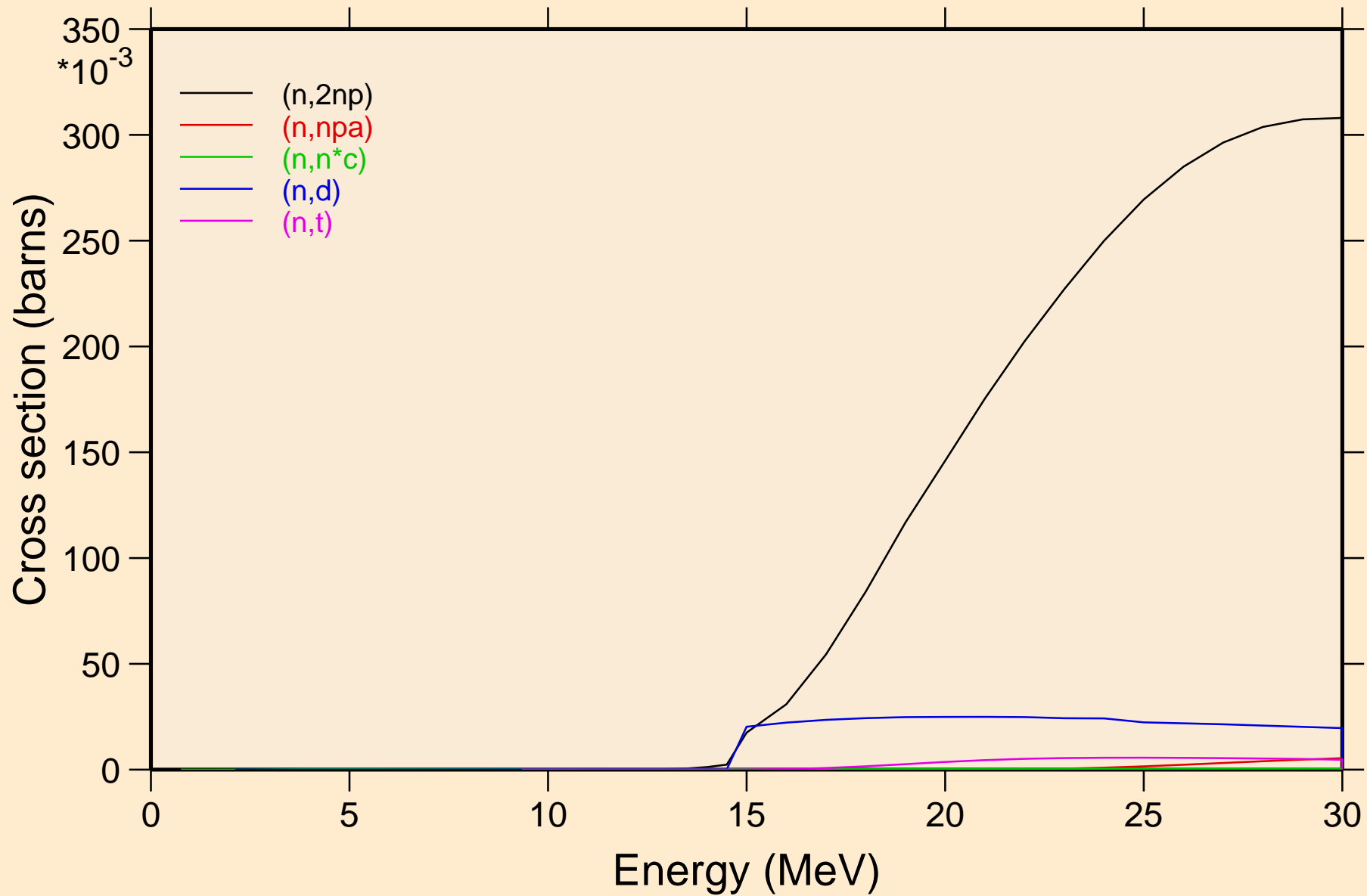
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



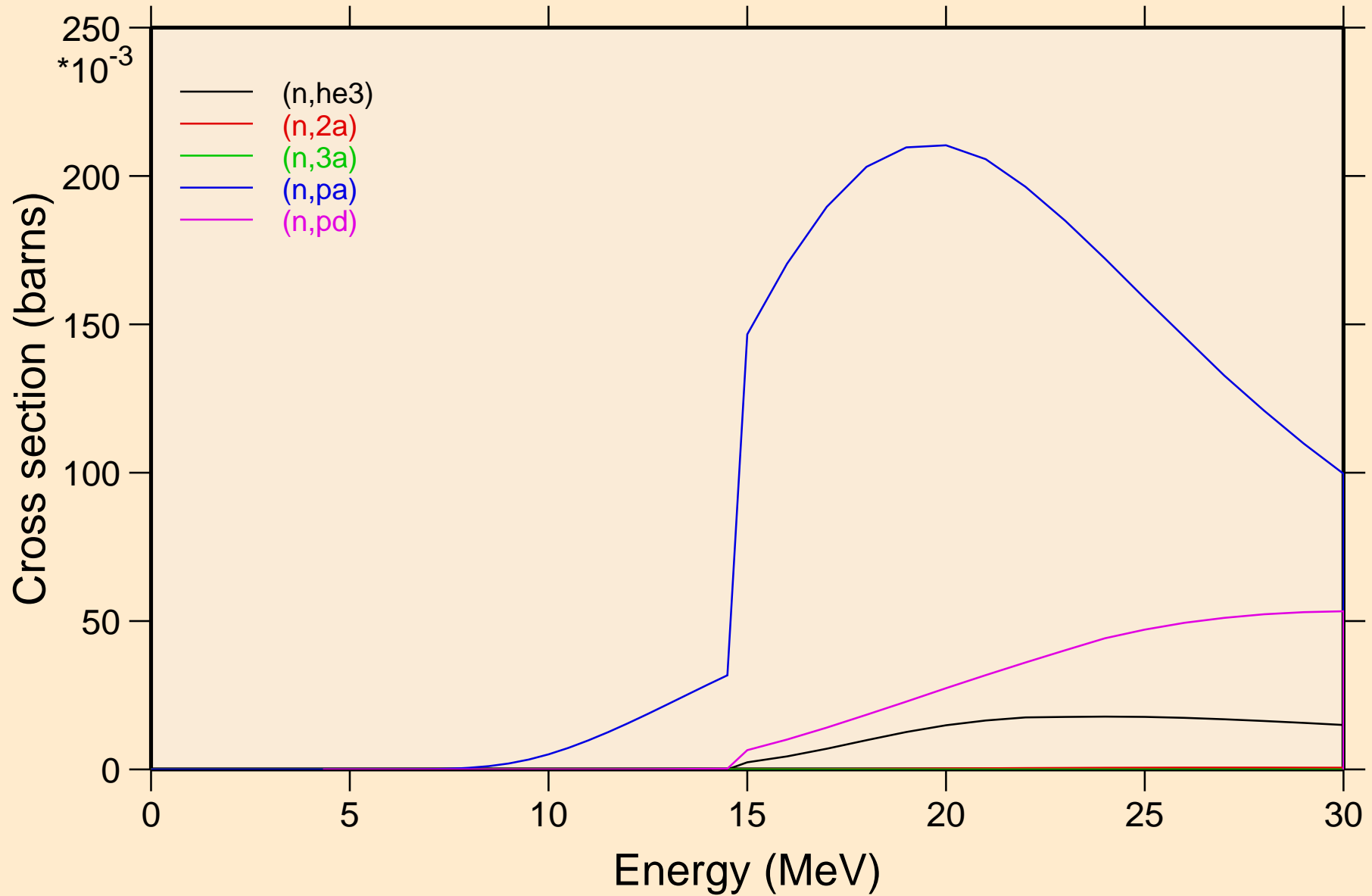
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



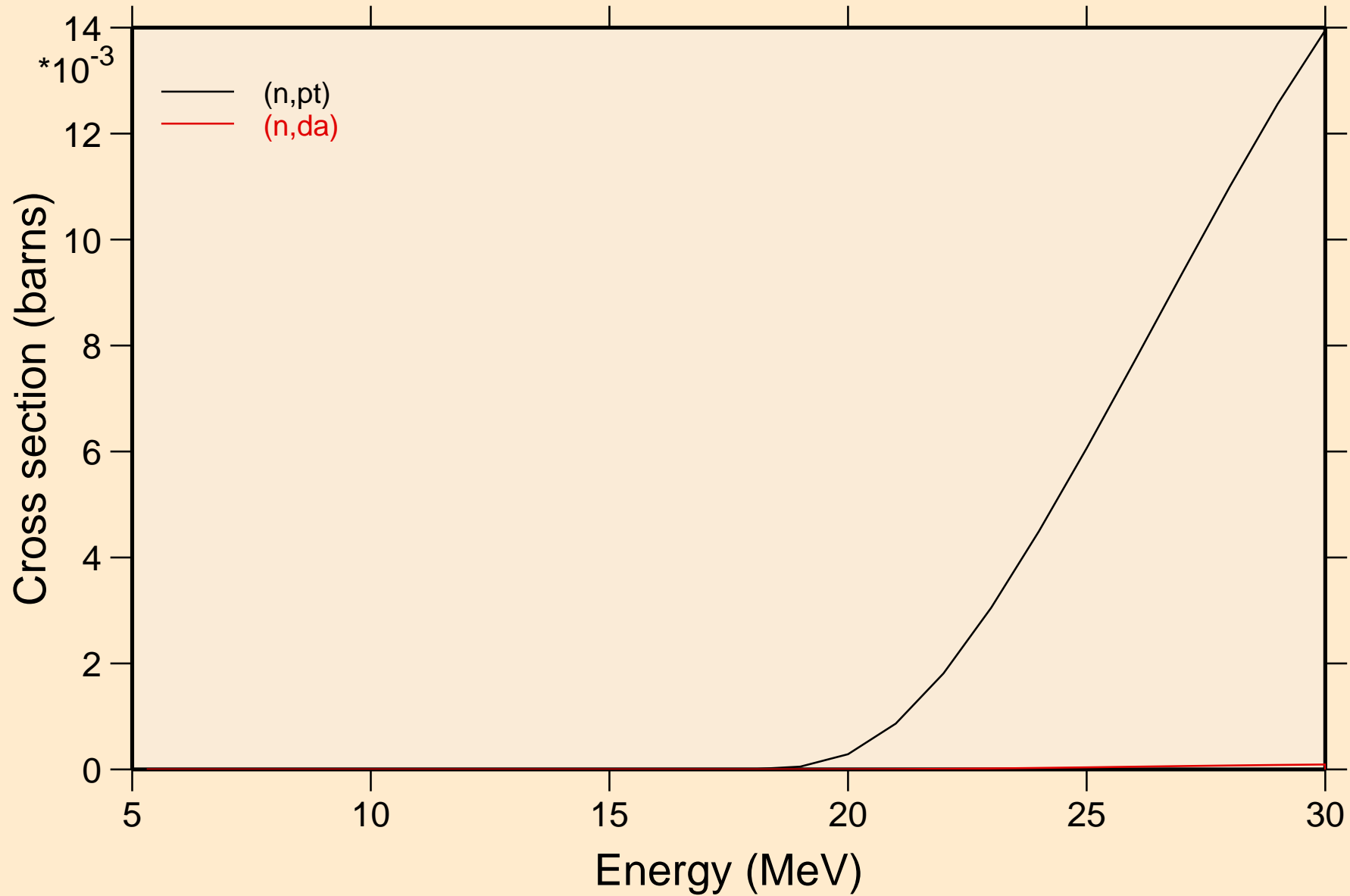
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

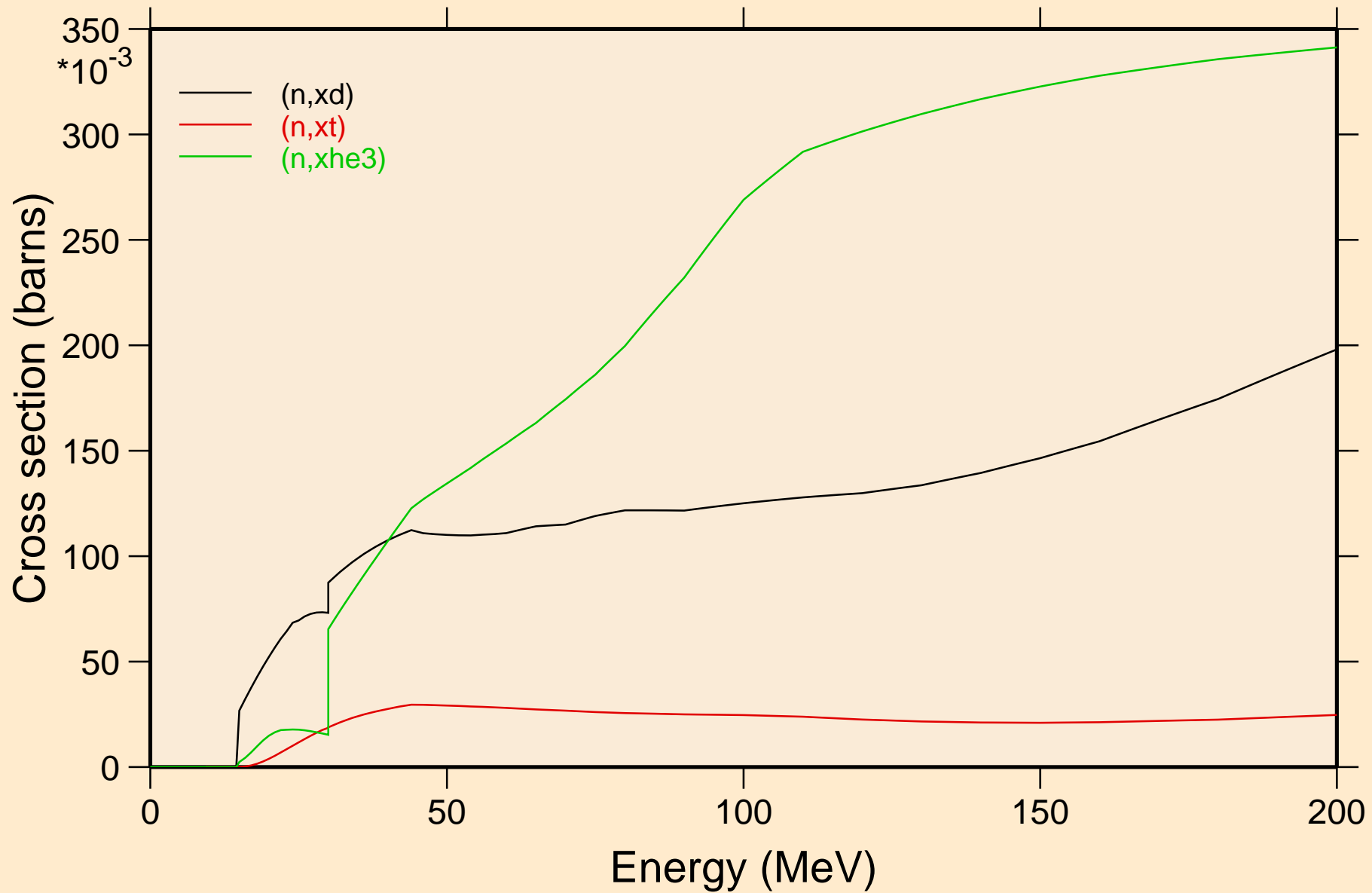


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

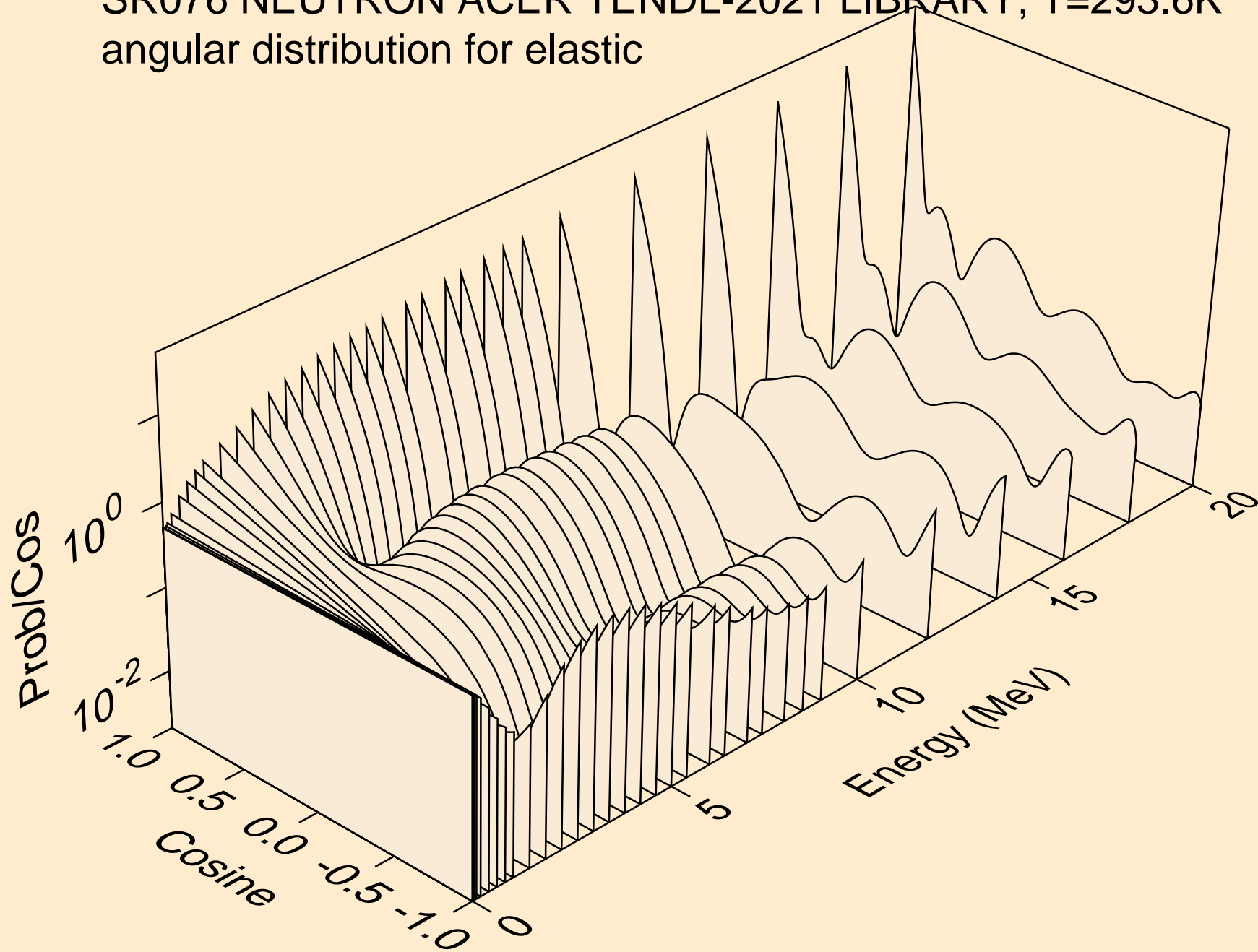




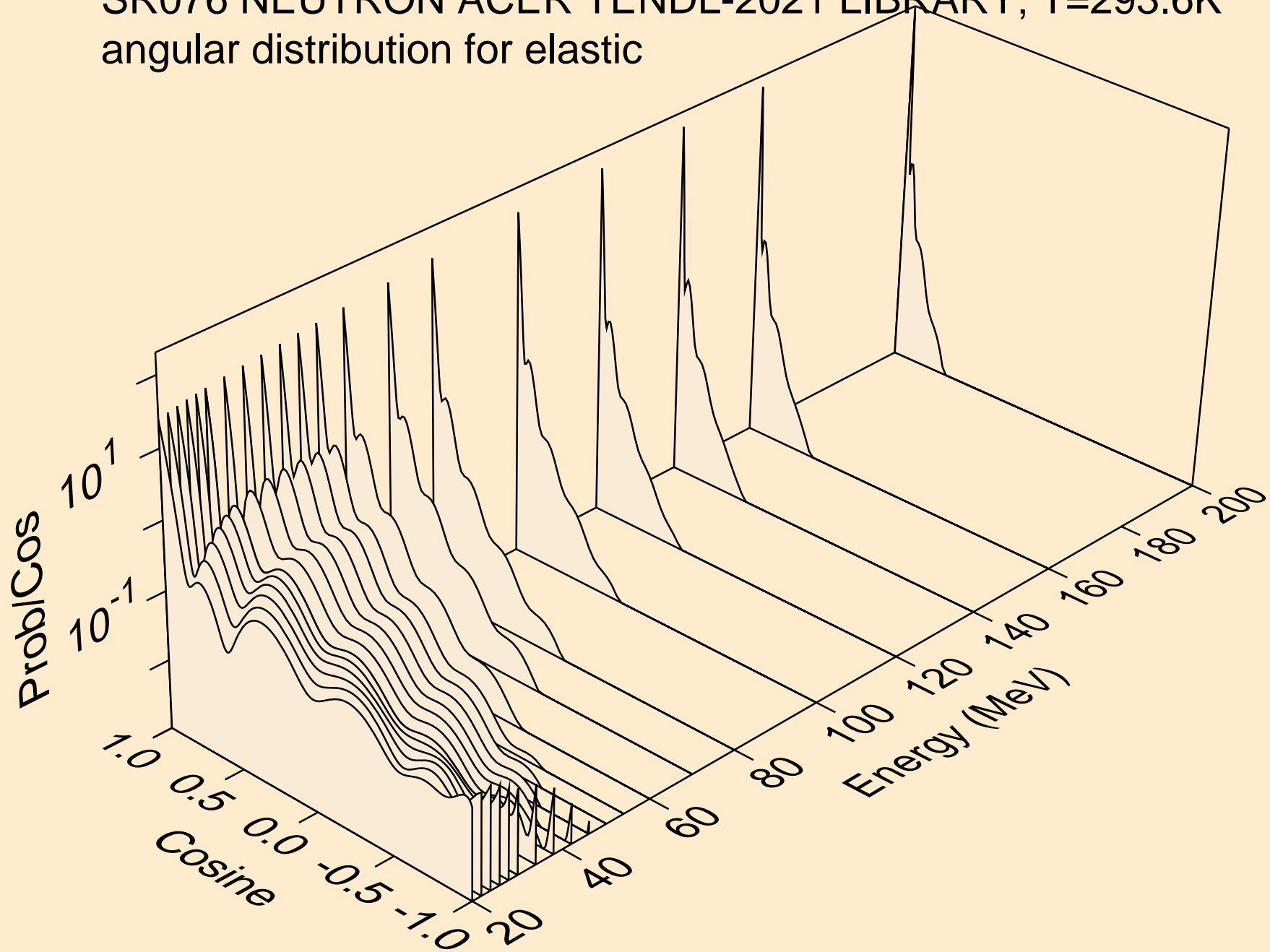
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Threshold reactions



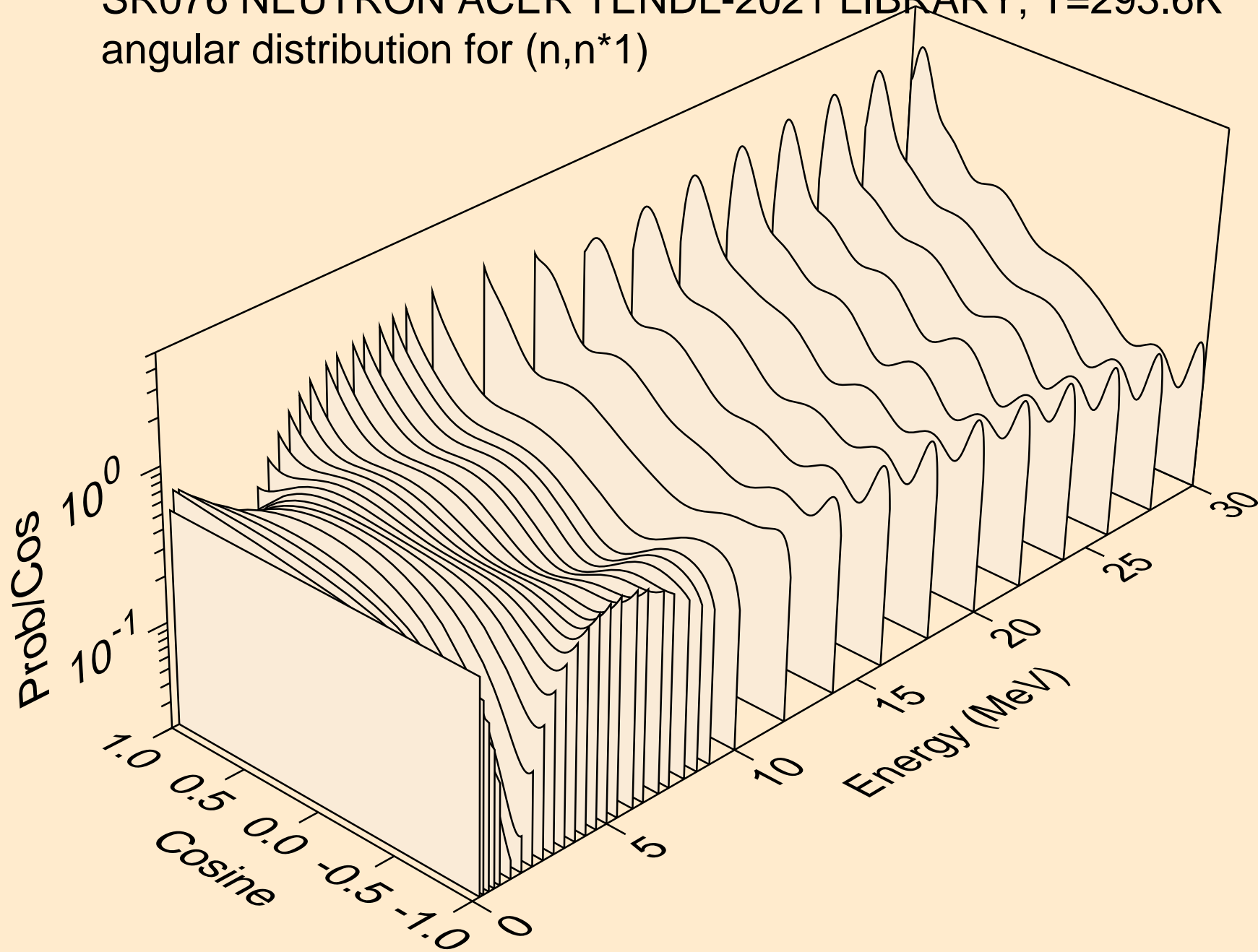
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angular distribution for elastic



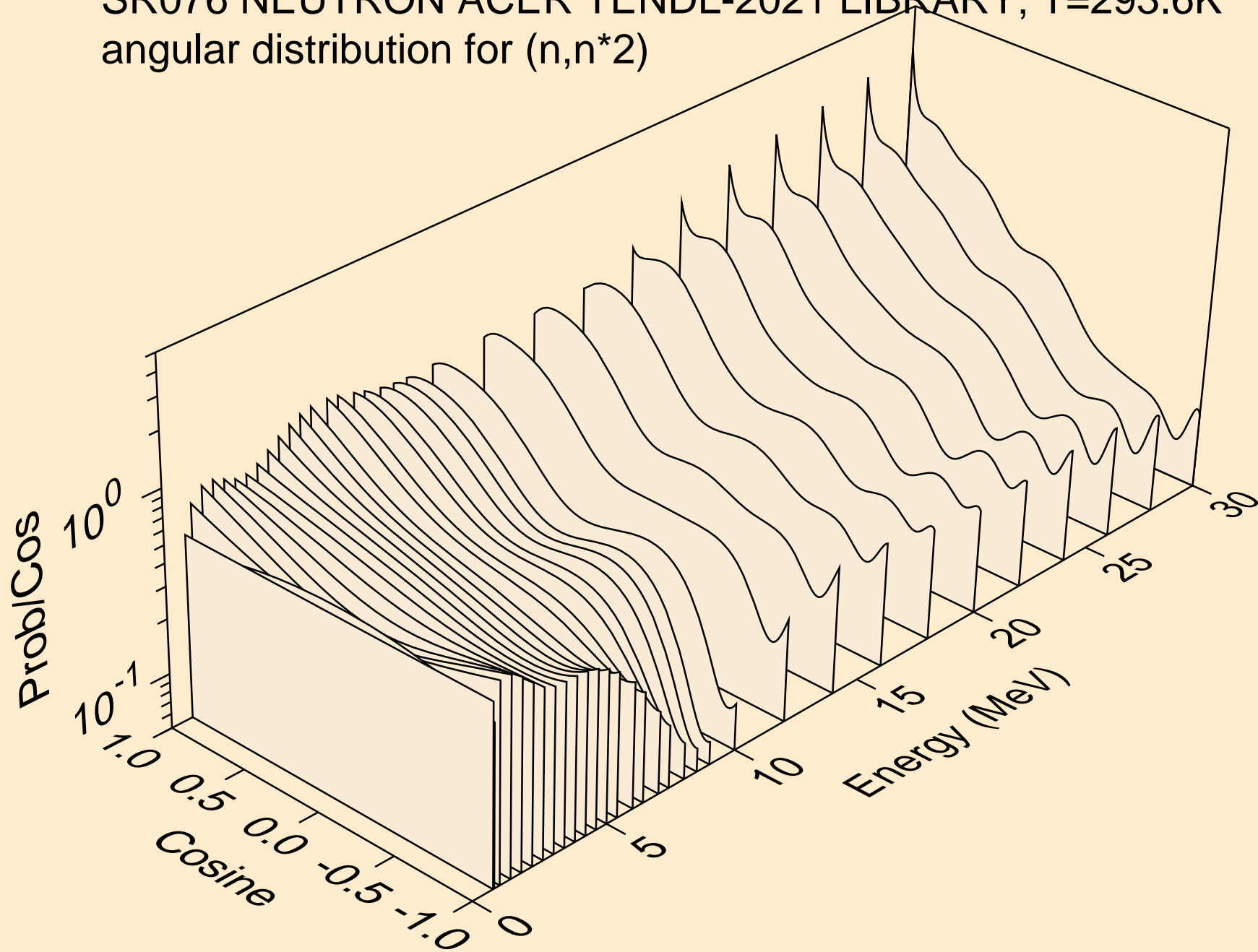
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angular distribution for elastic



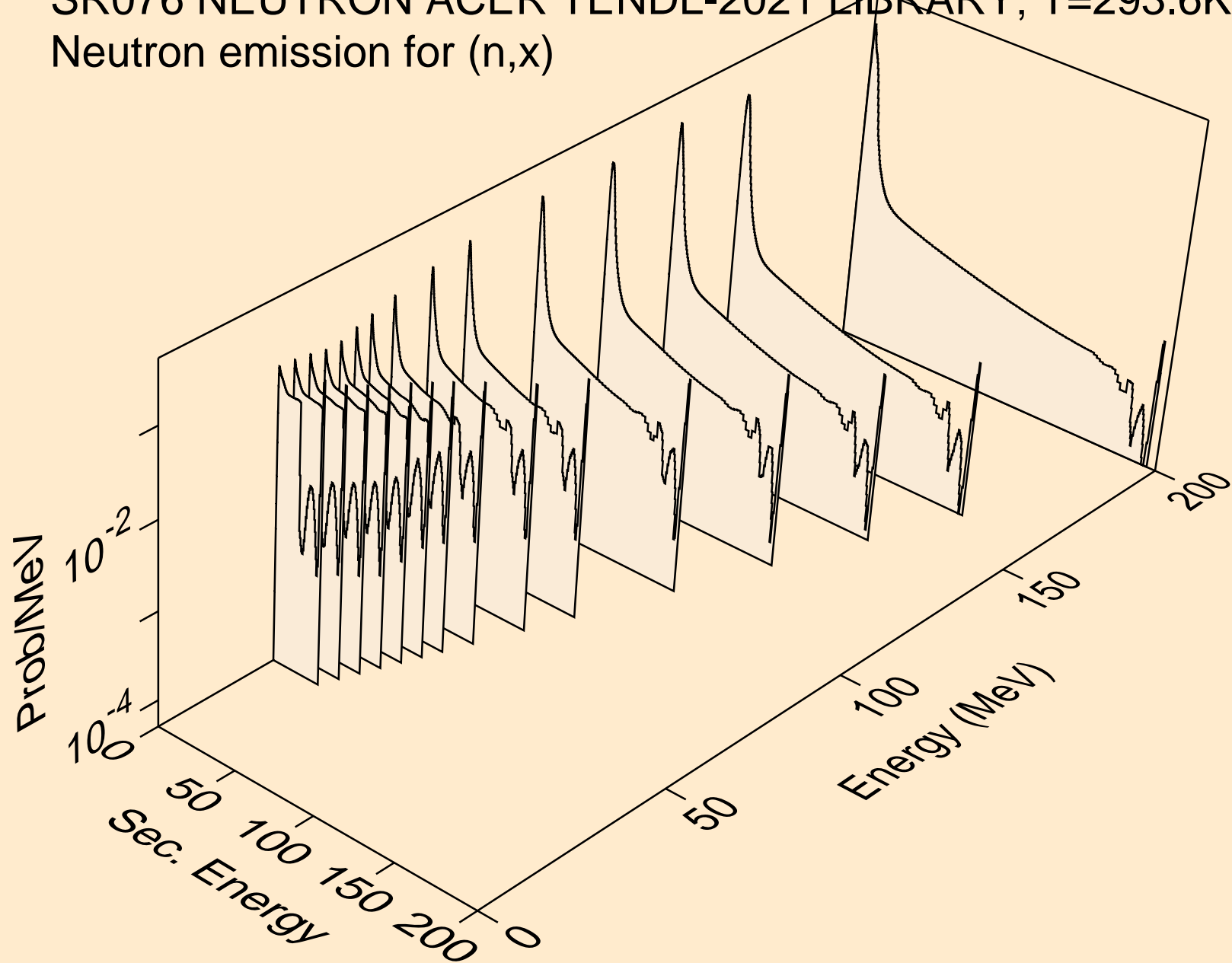
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



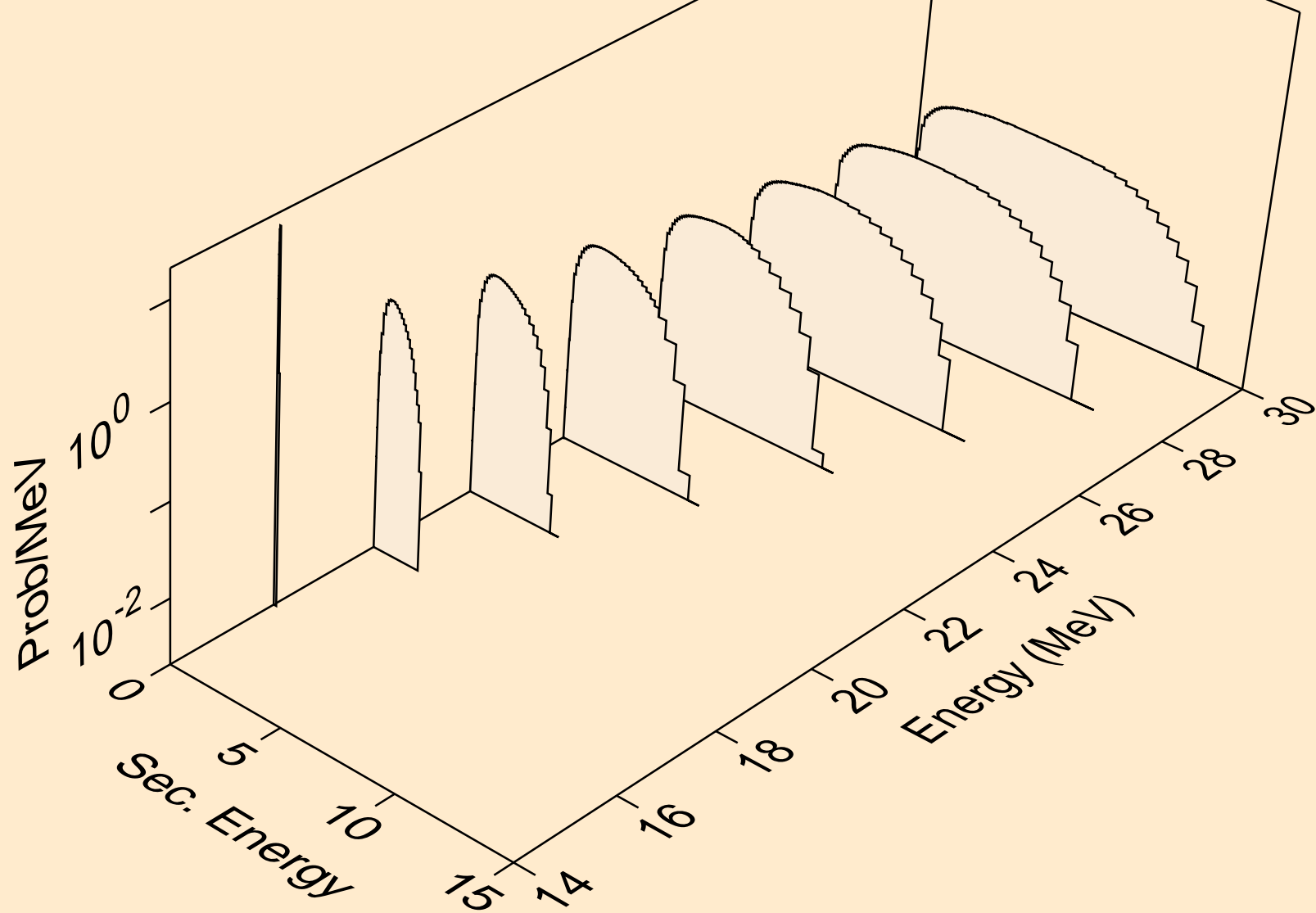
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



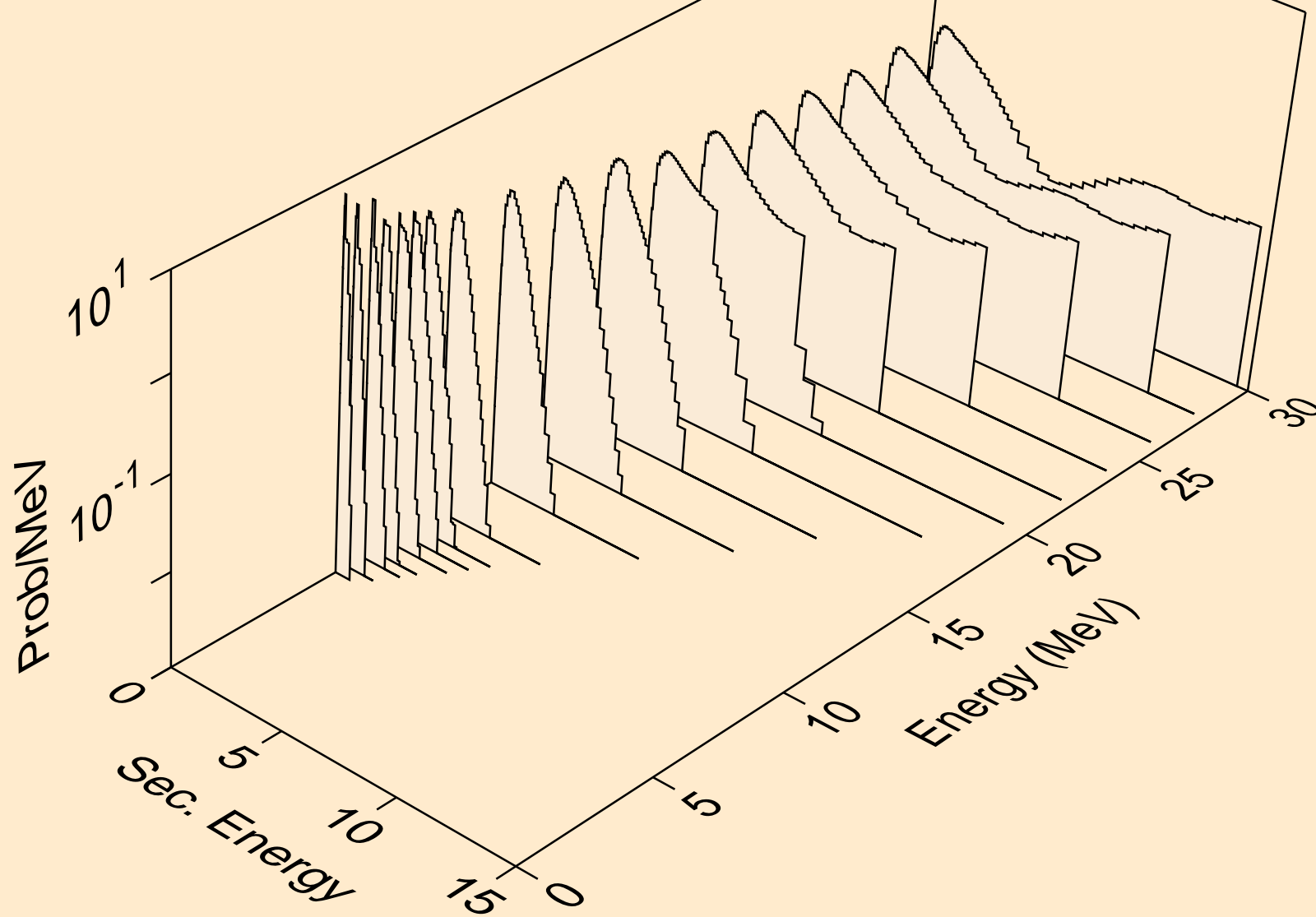
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)

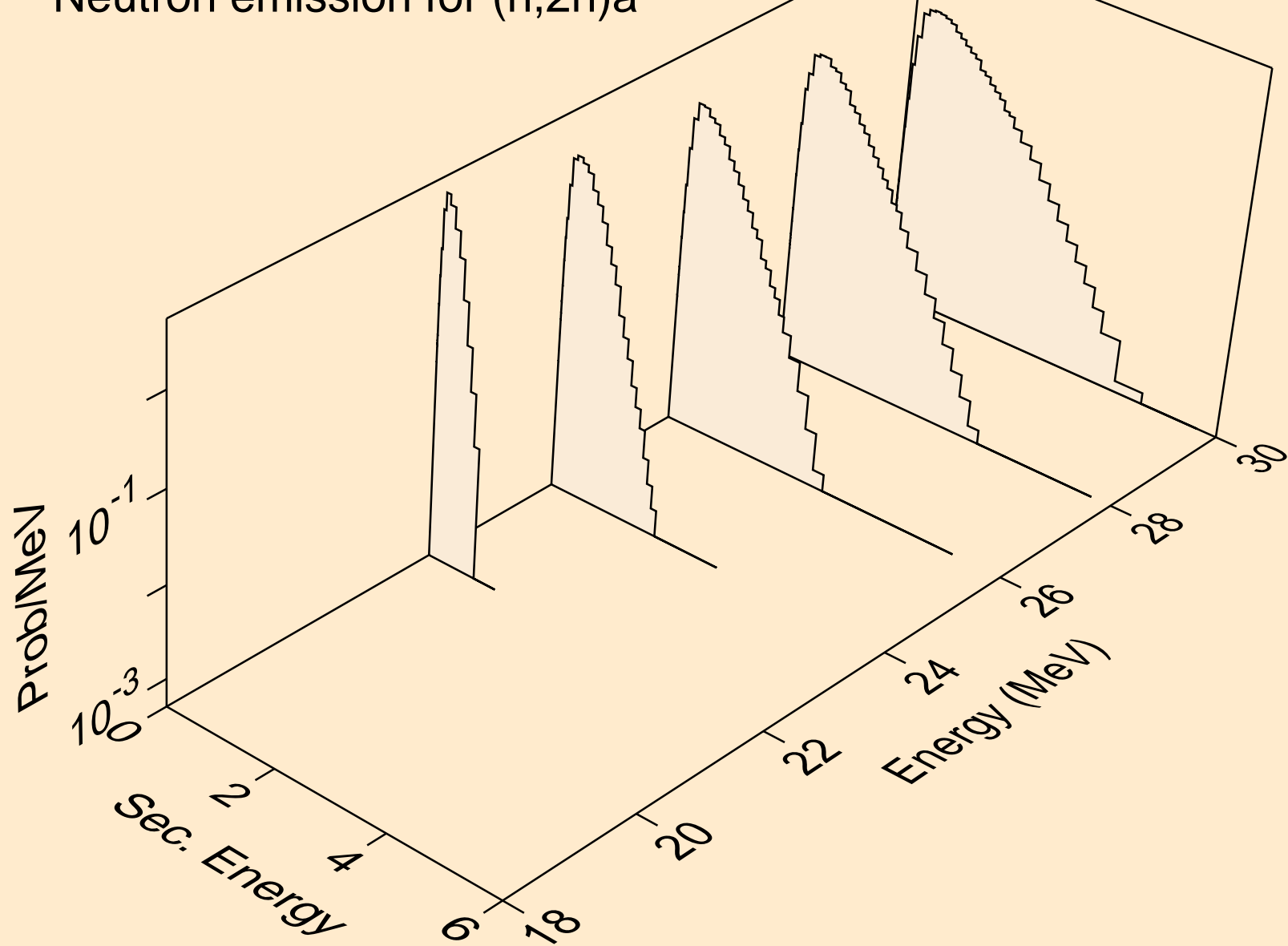


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a

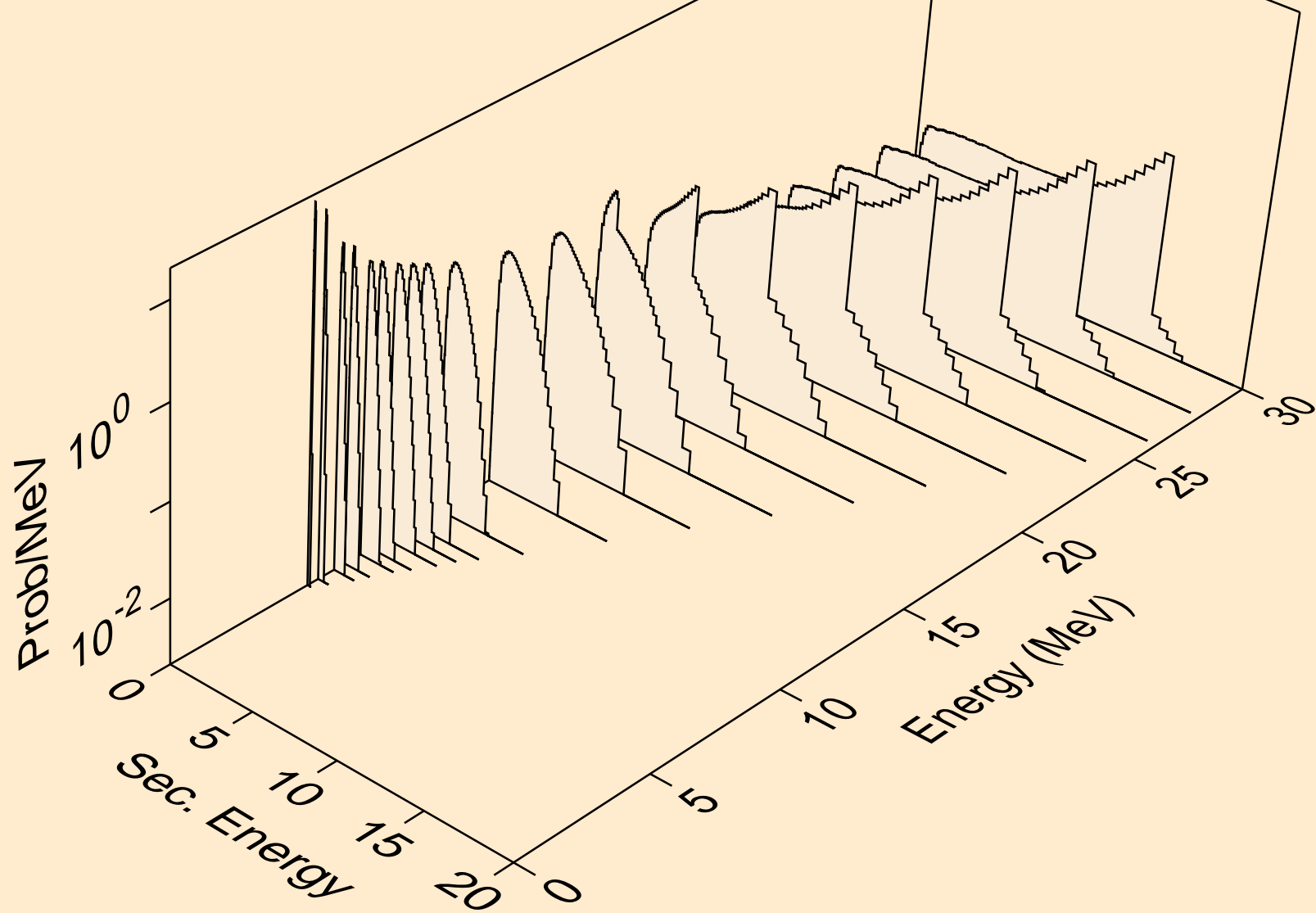




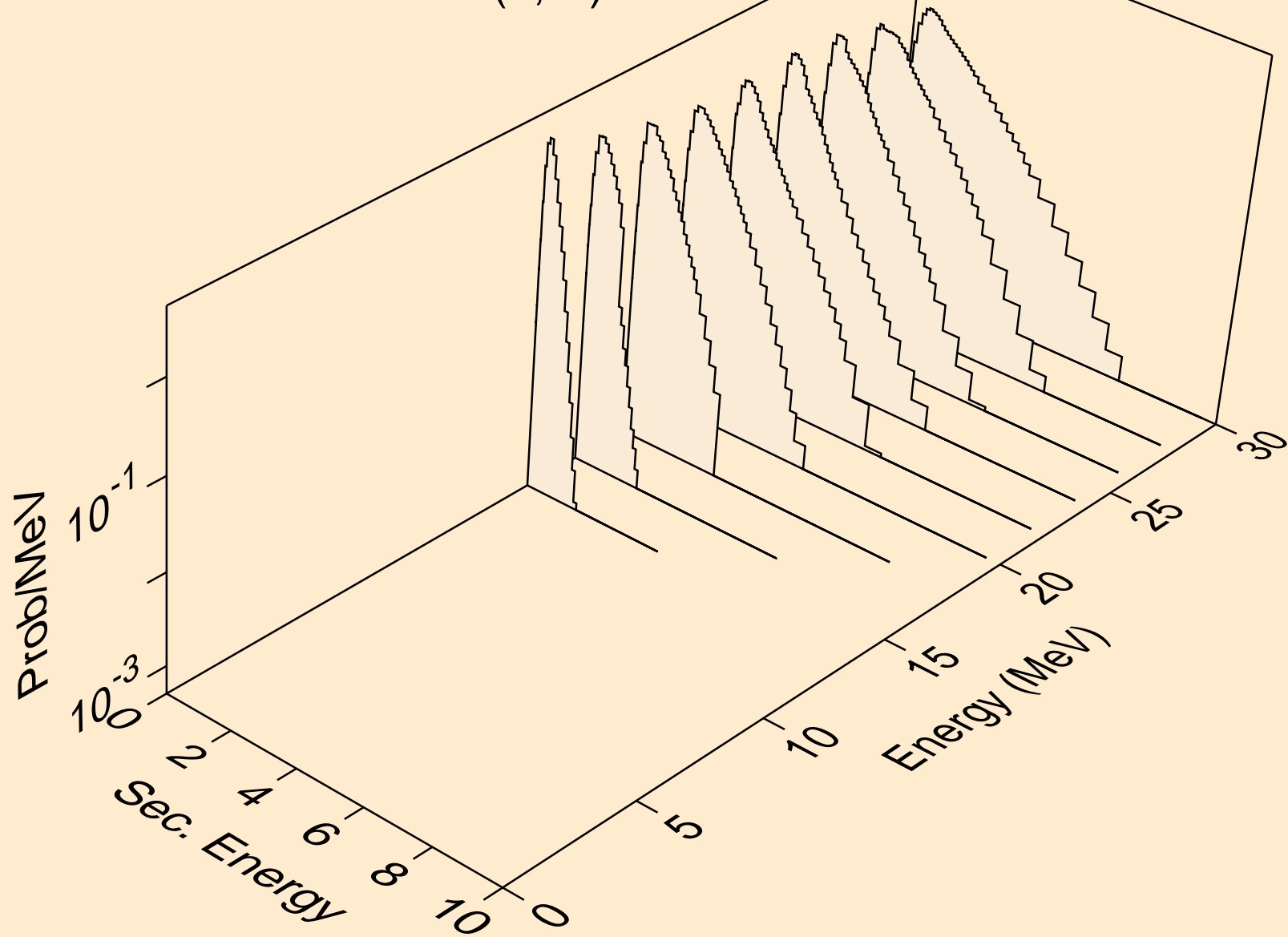
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



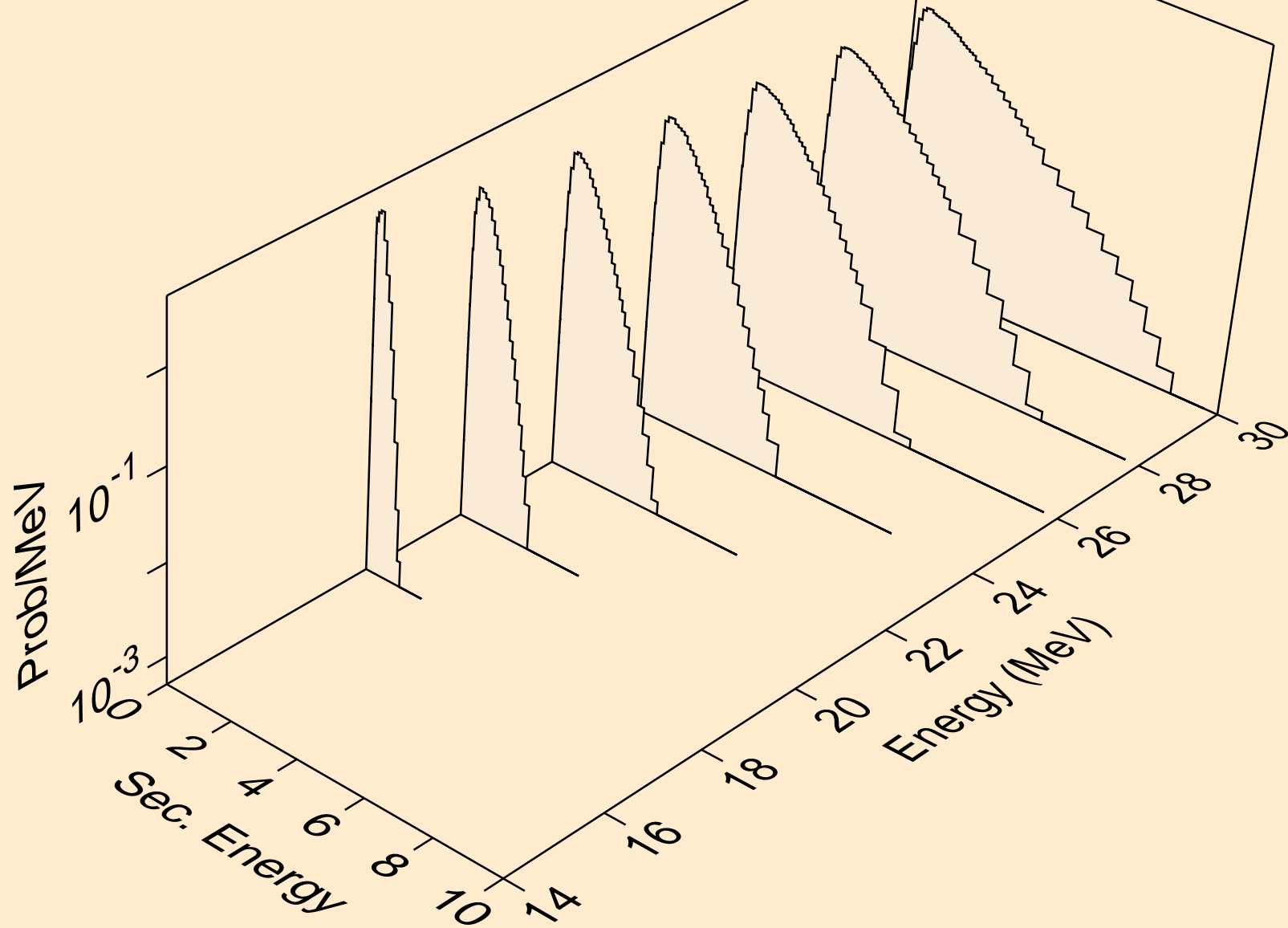
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



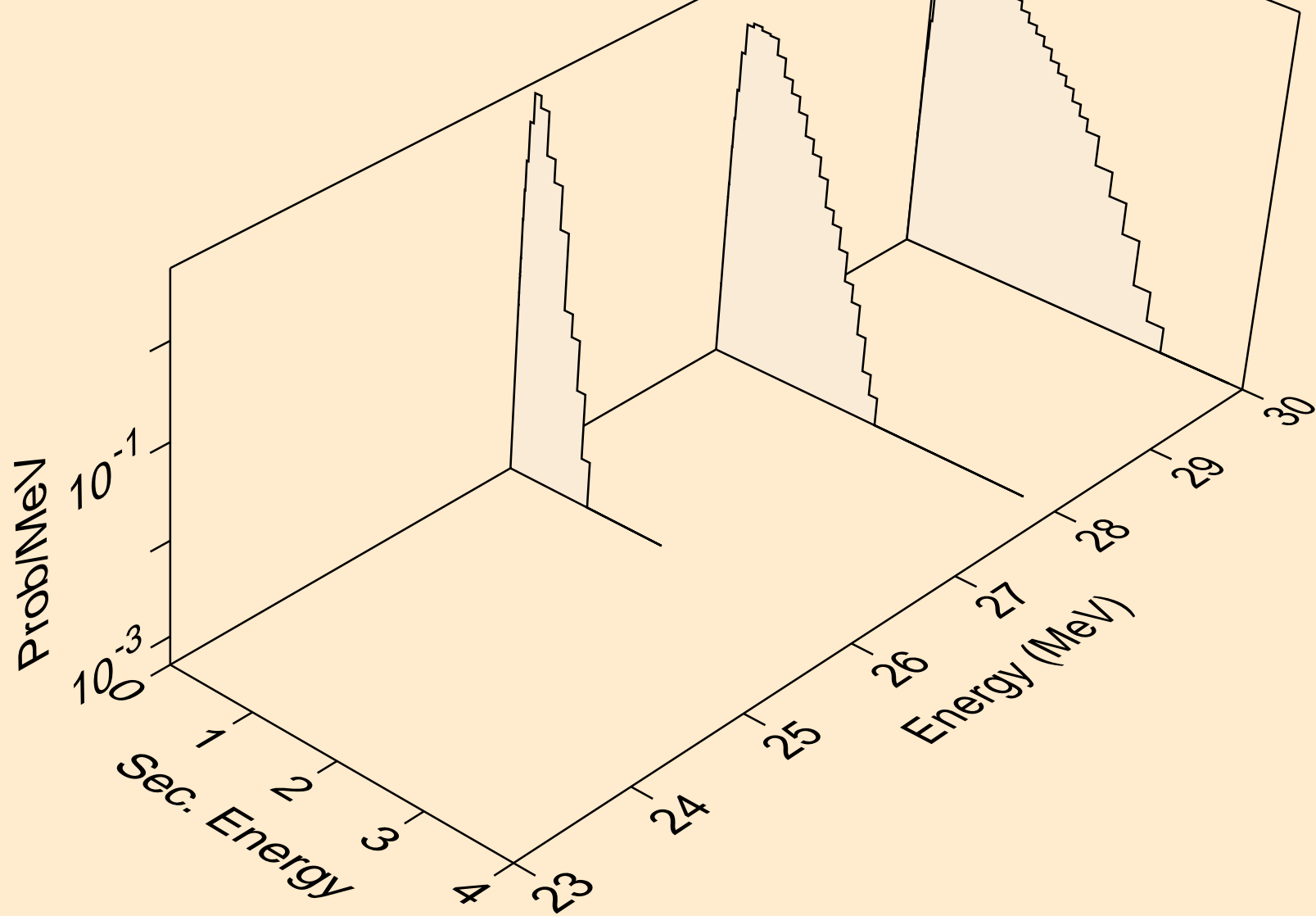
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a



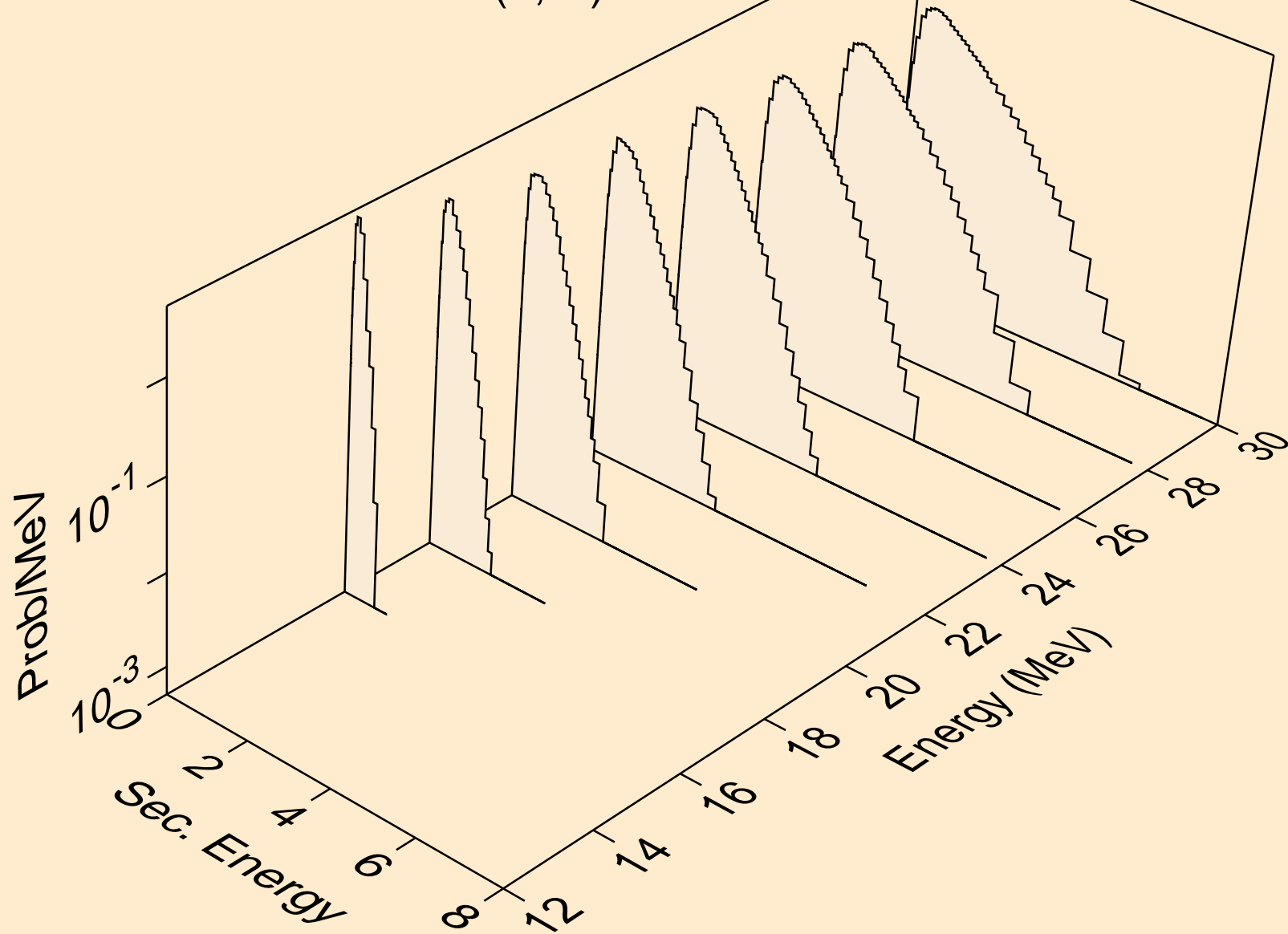
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



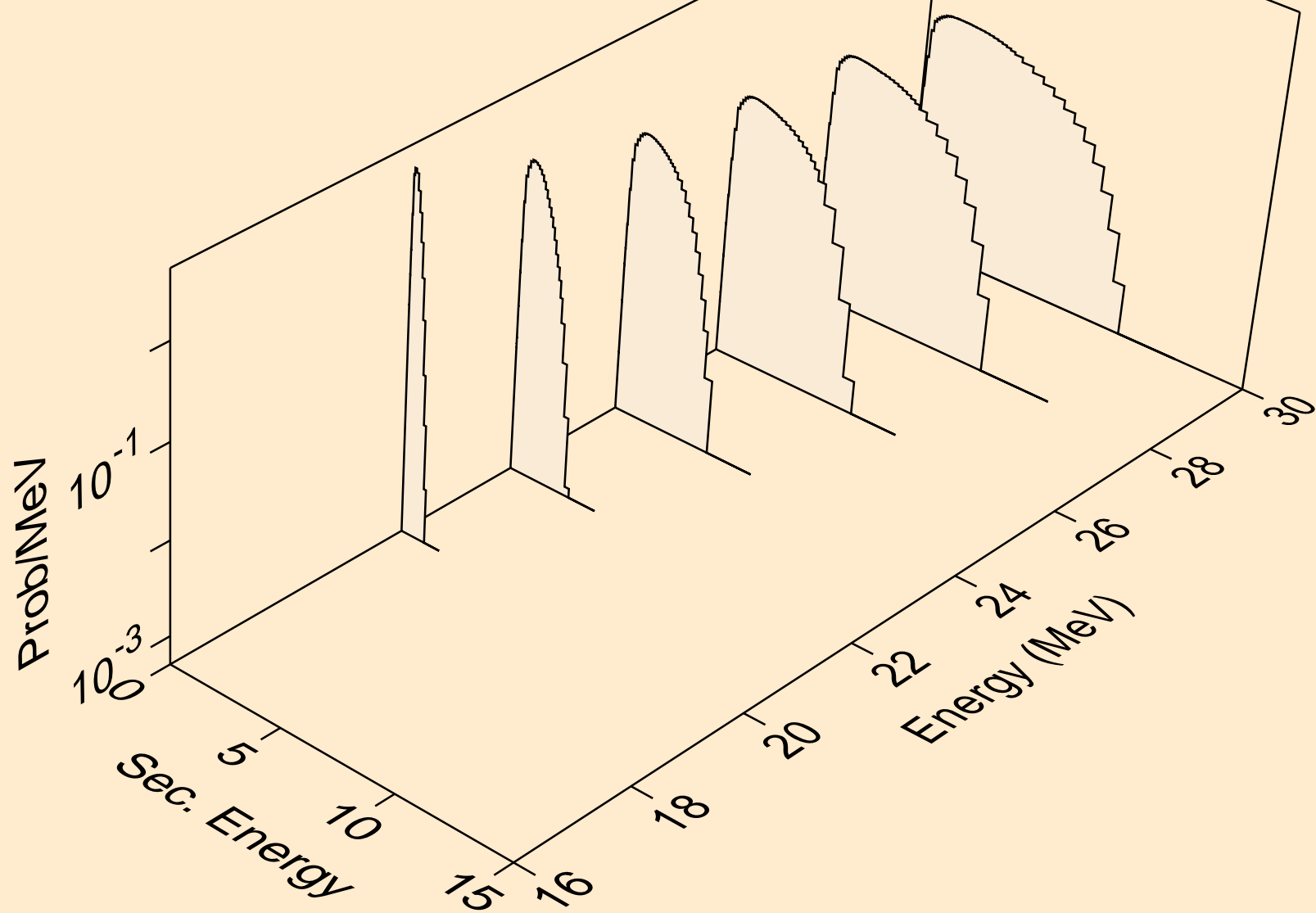
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



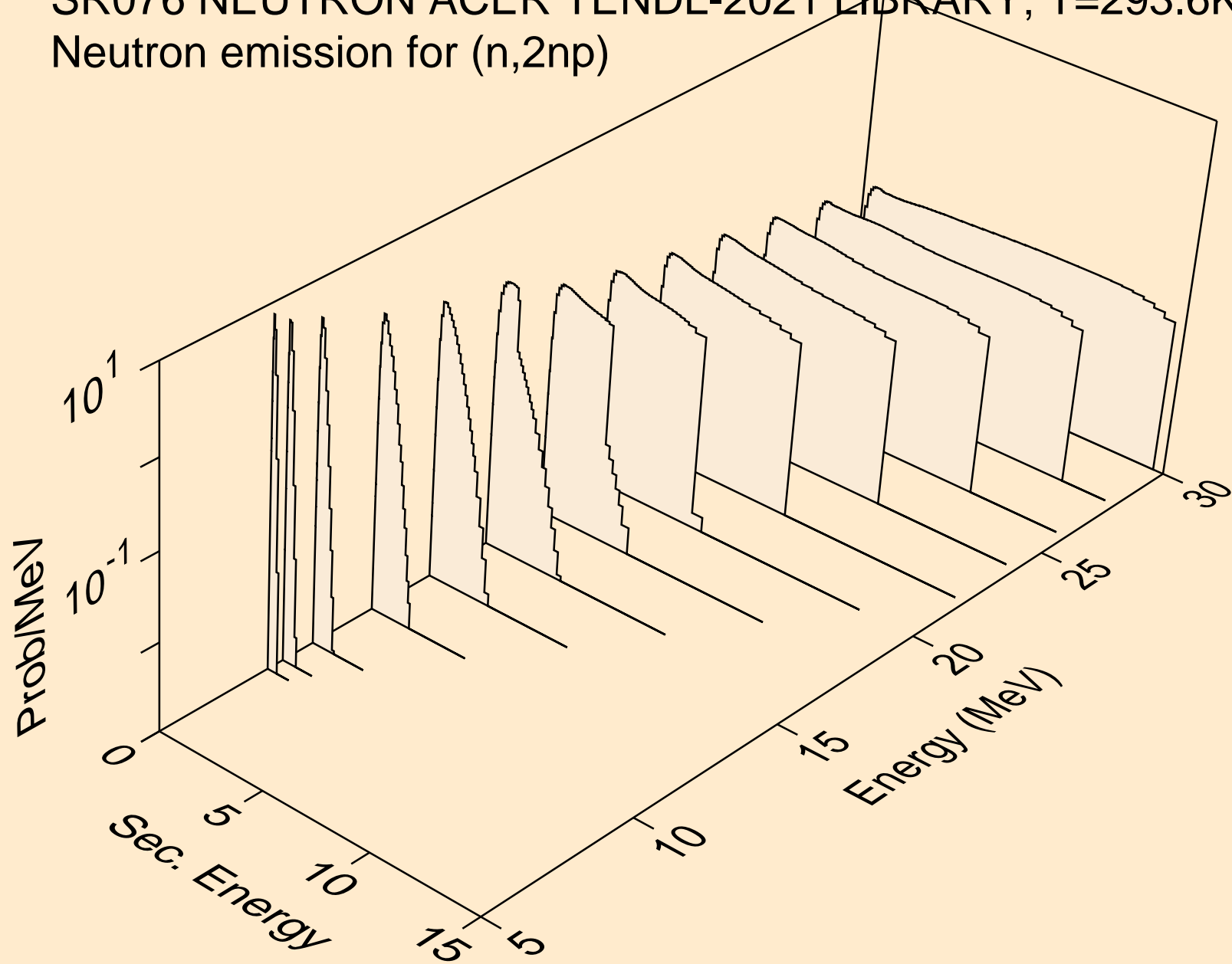
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)

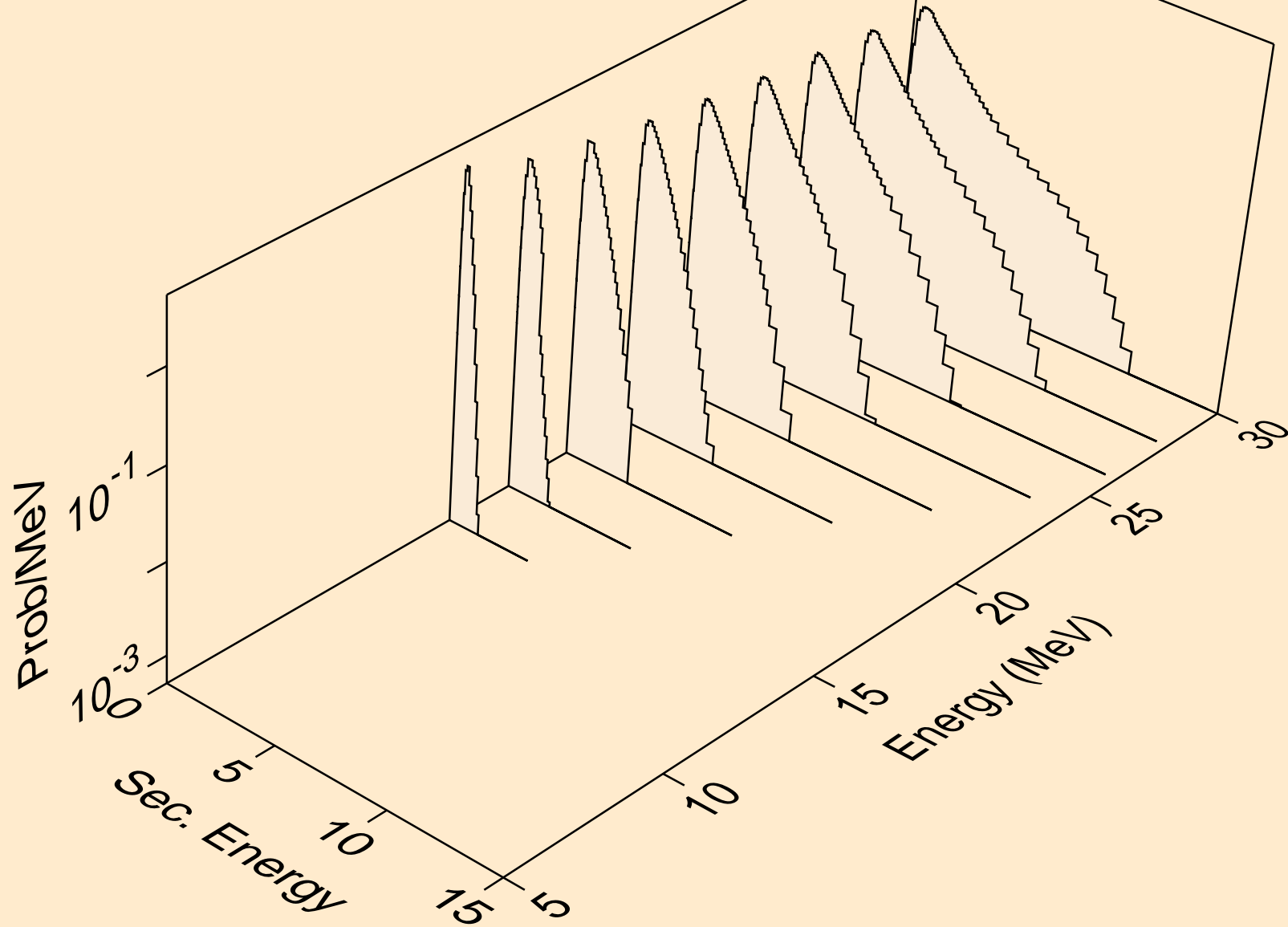


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)

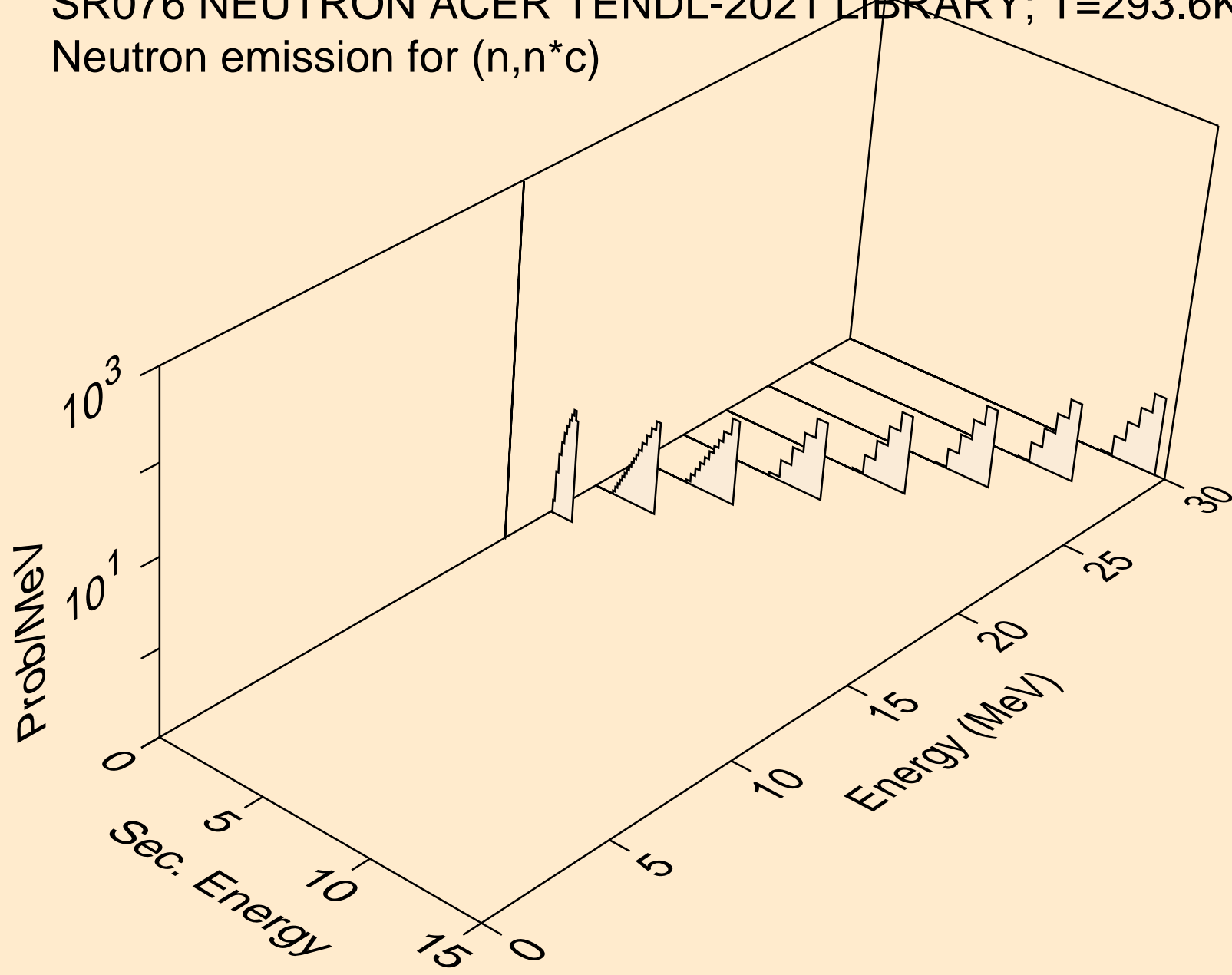




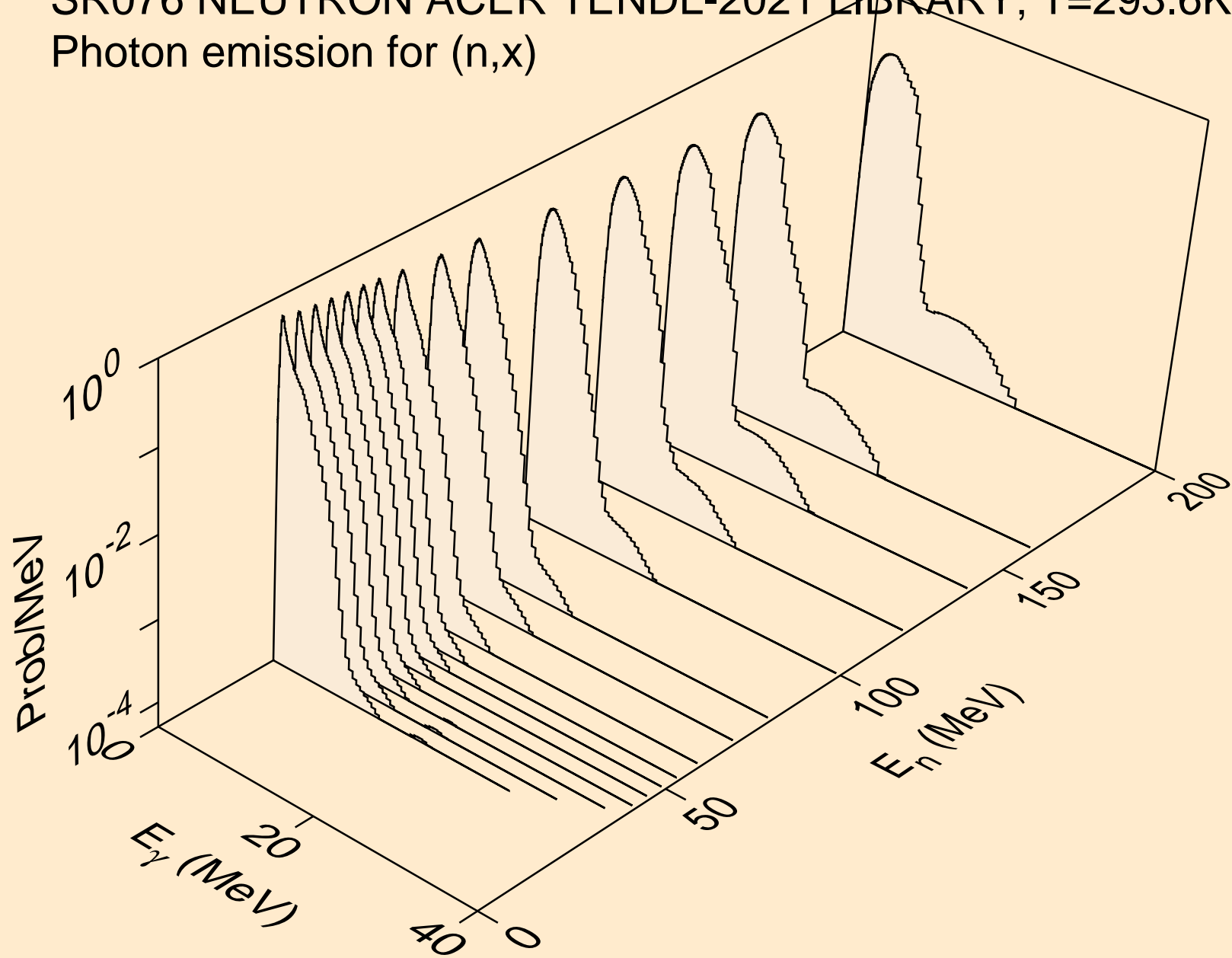
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)



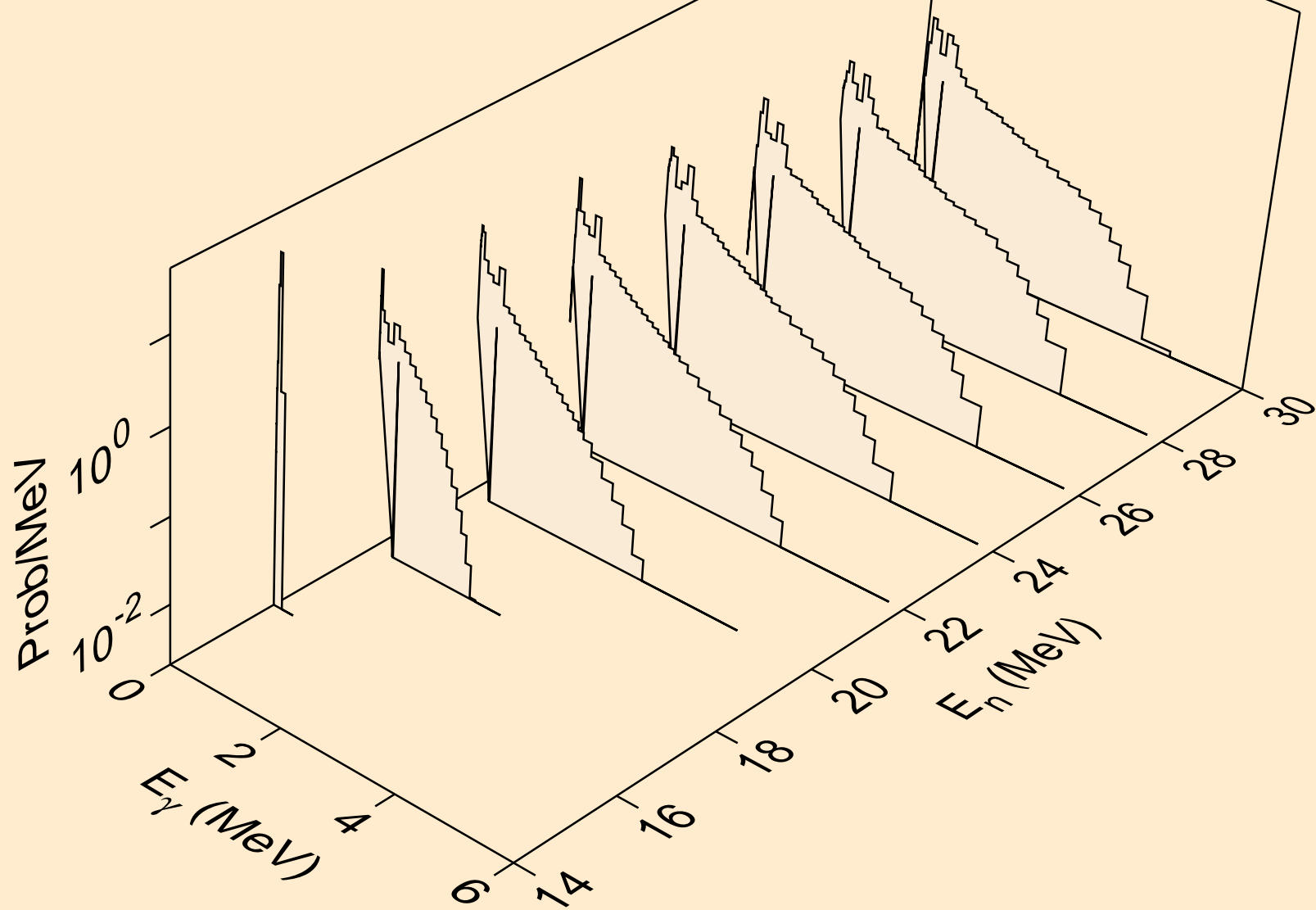
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Neutron emission for (n,n\*c)



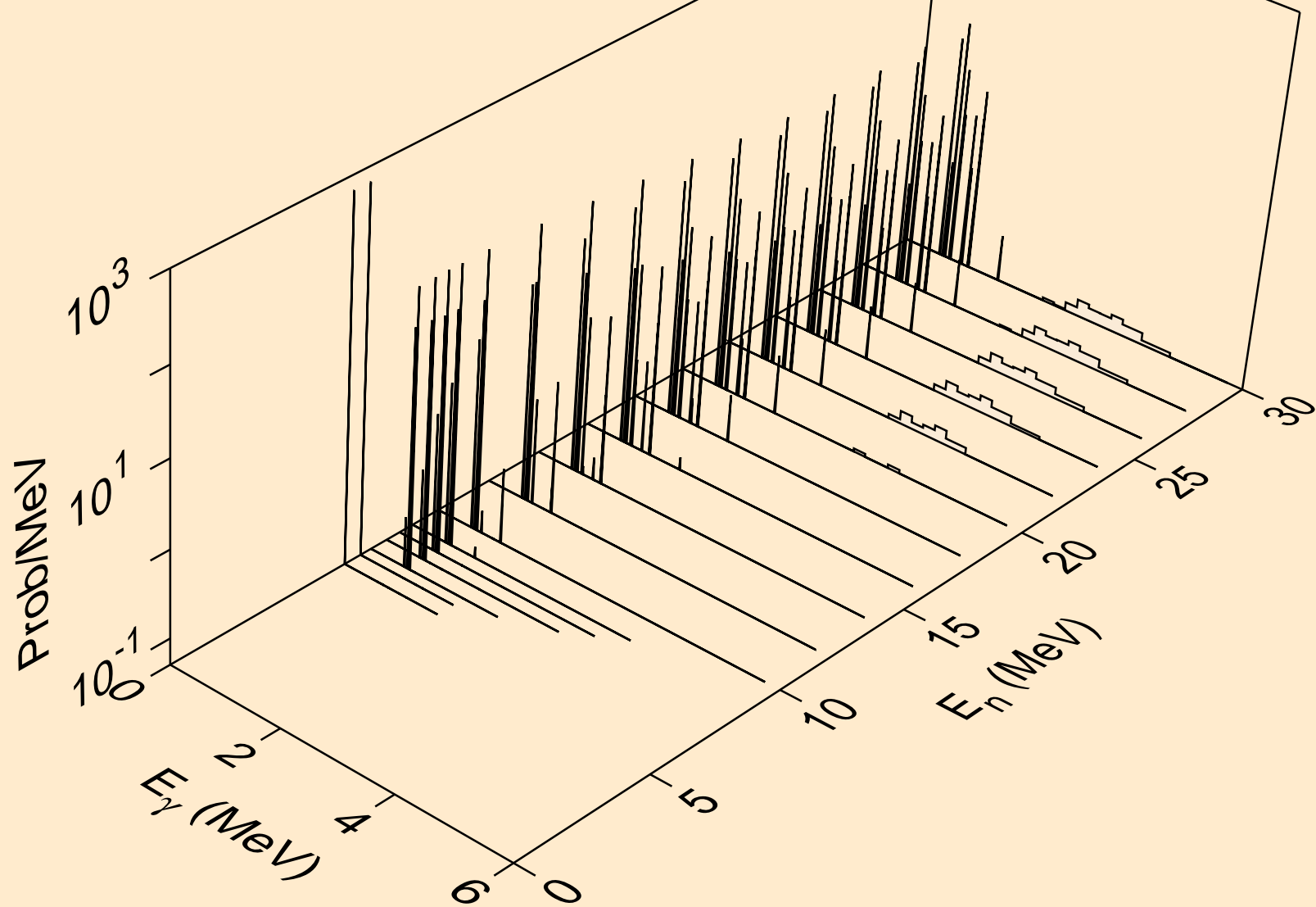
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



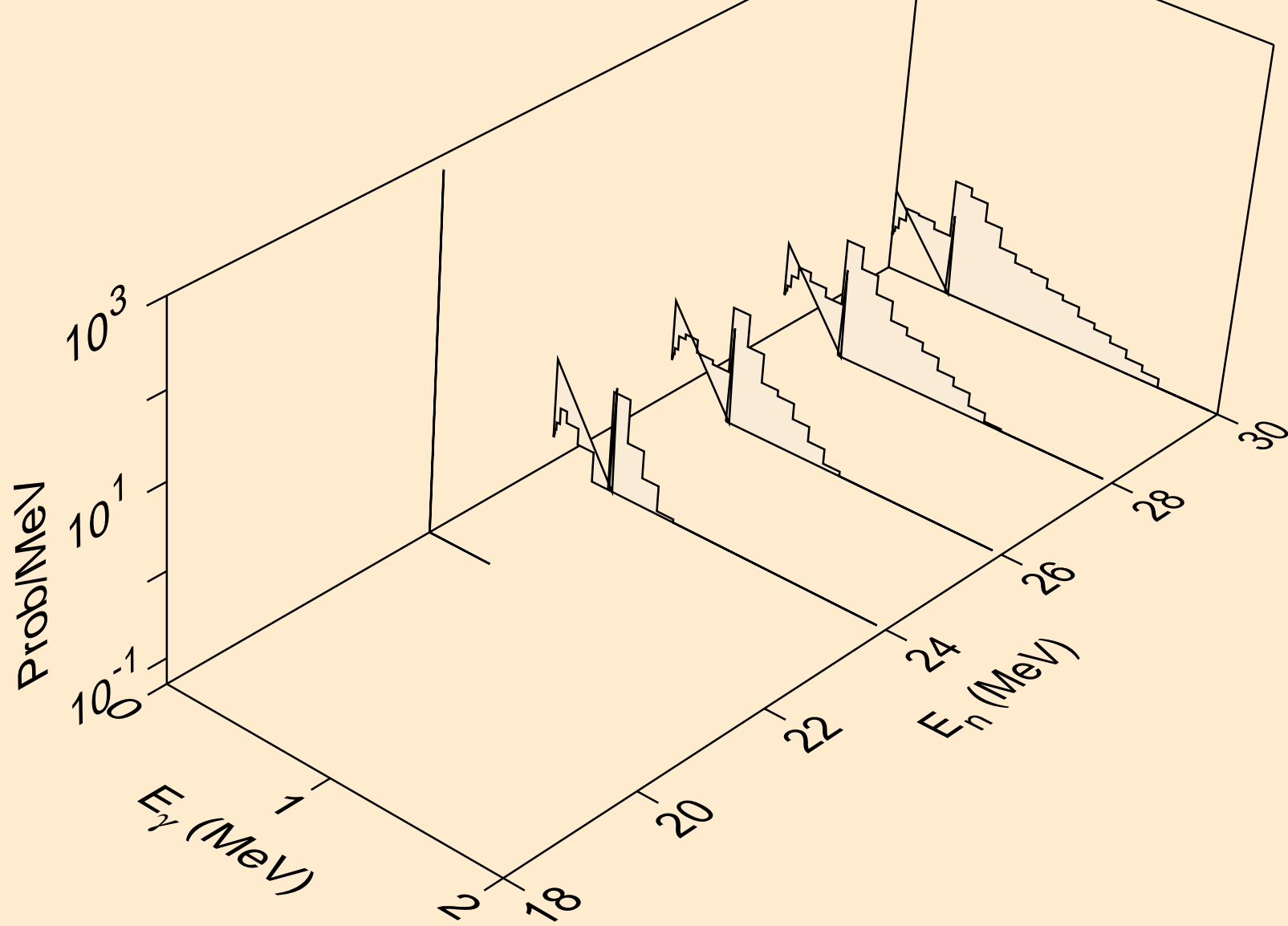
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Photon emission for (n,2n)



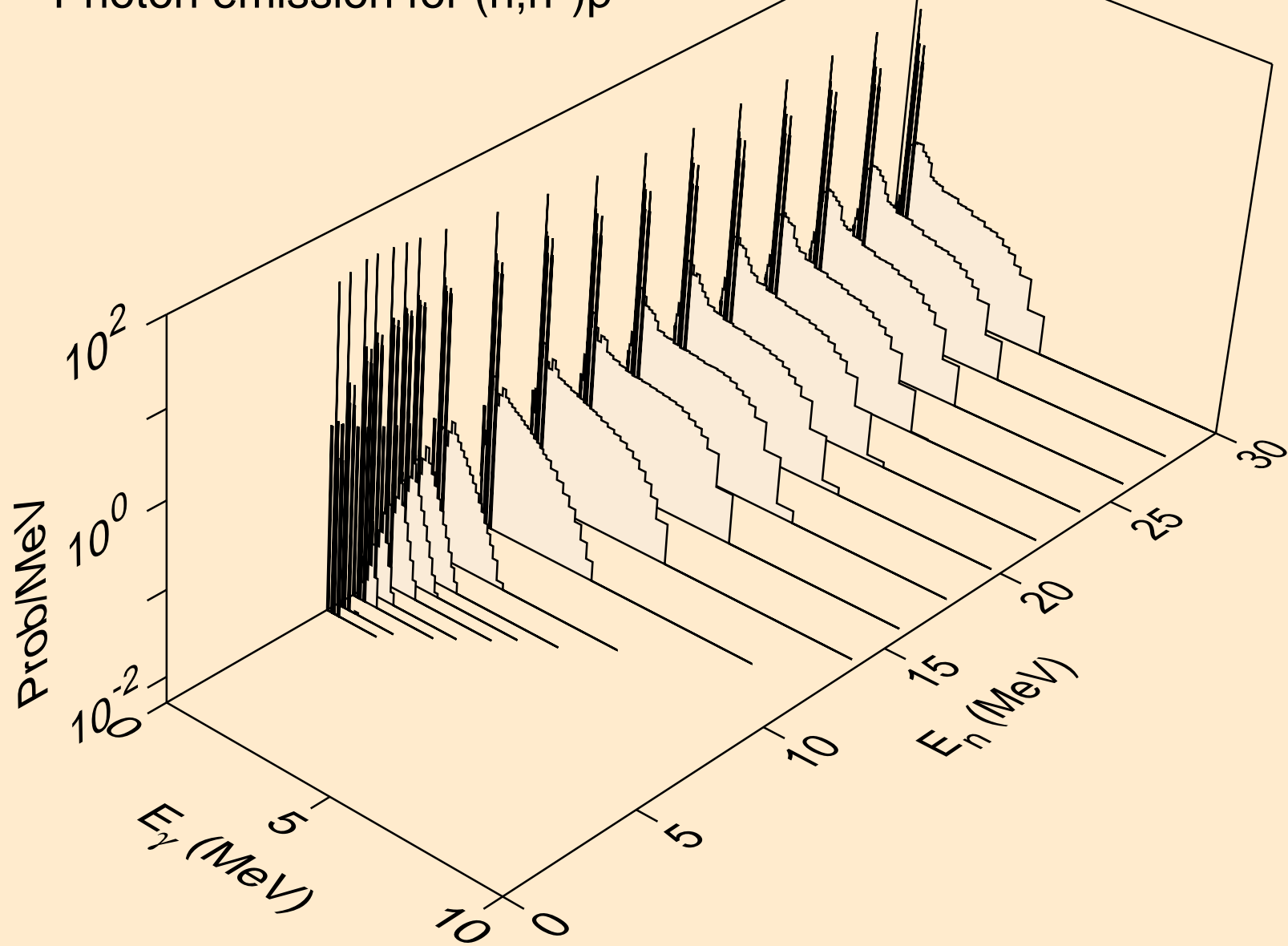
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



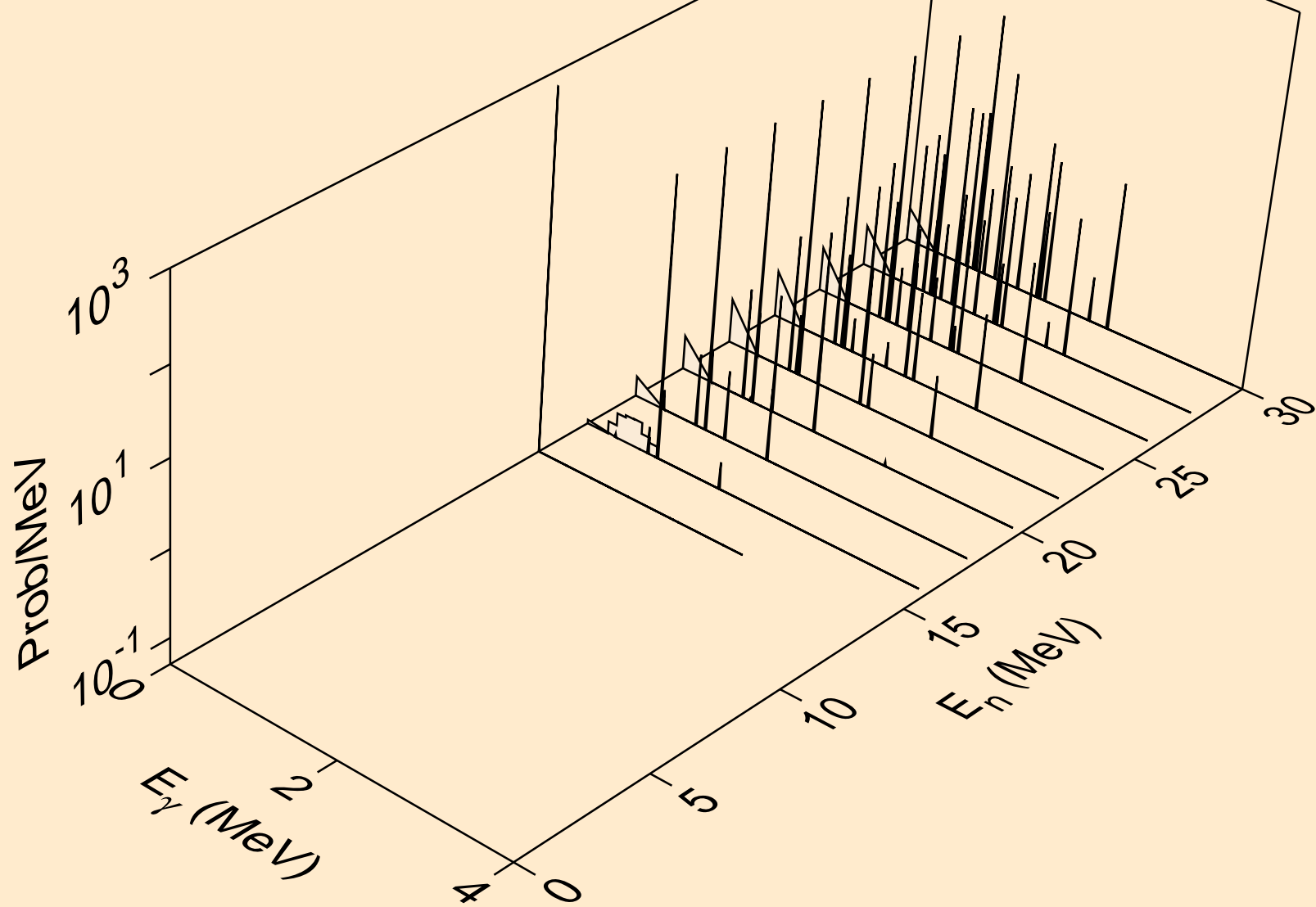
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p

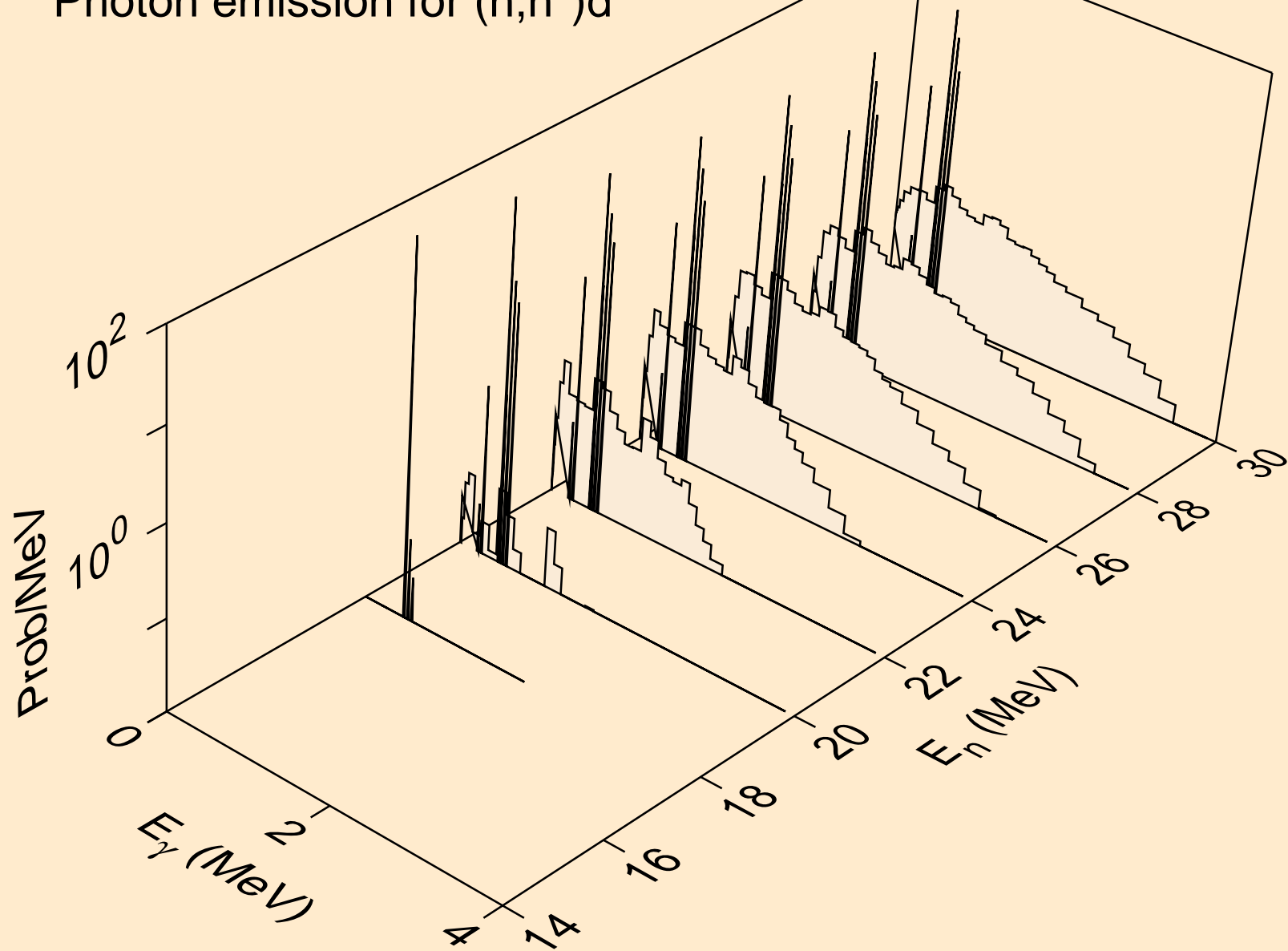


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)2a

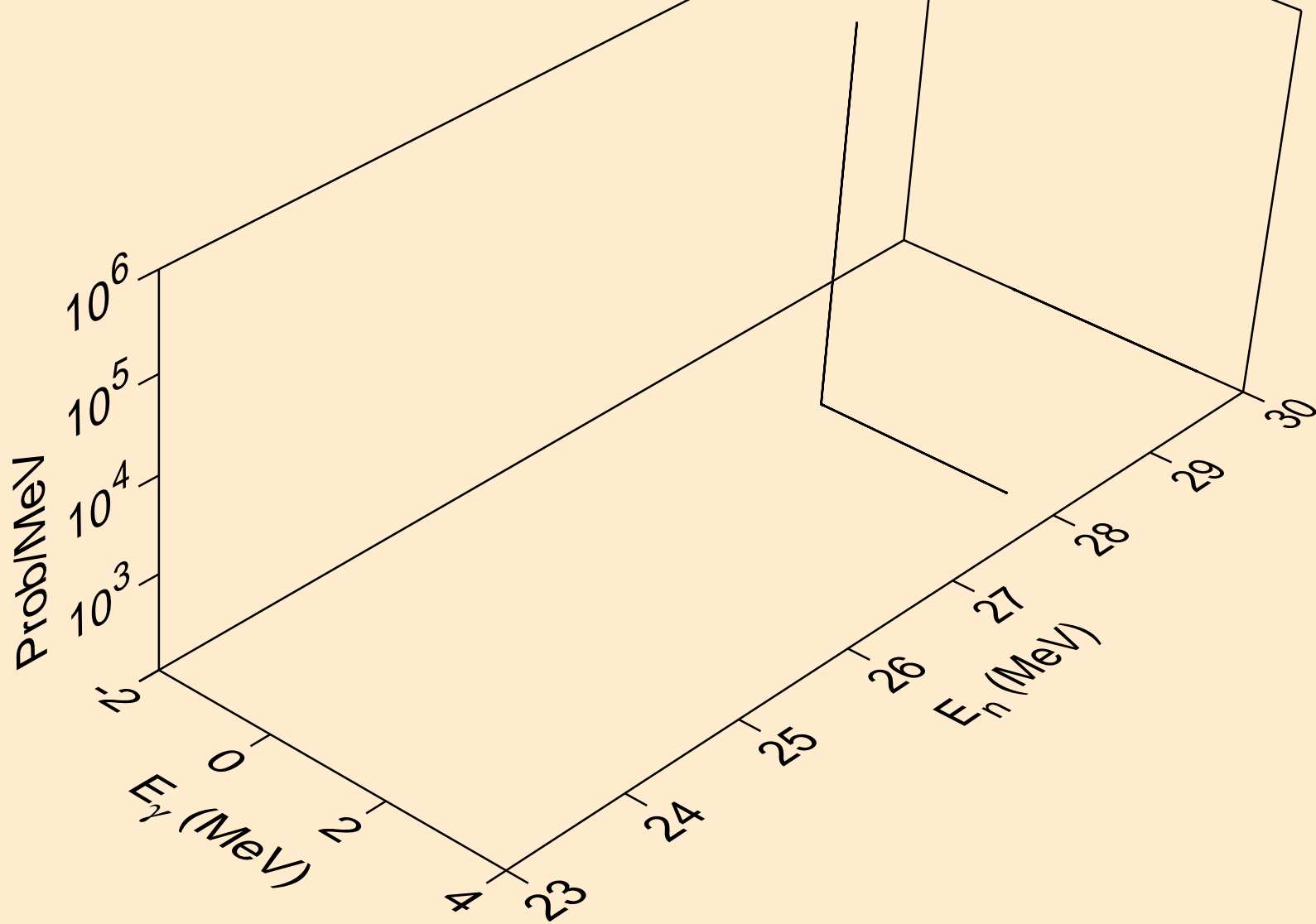




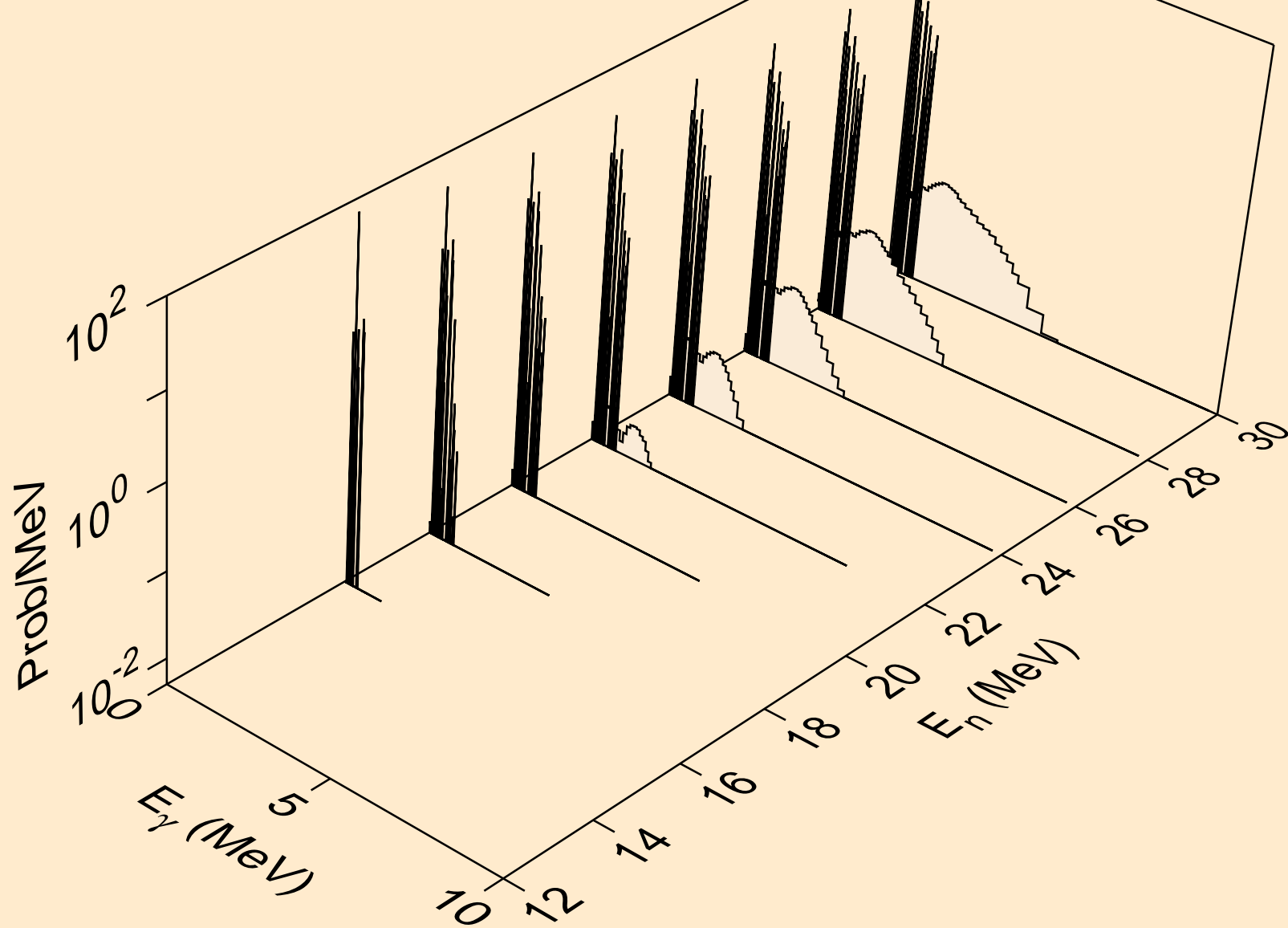
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Photon emission for (n,n\*)d



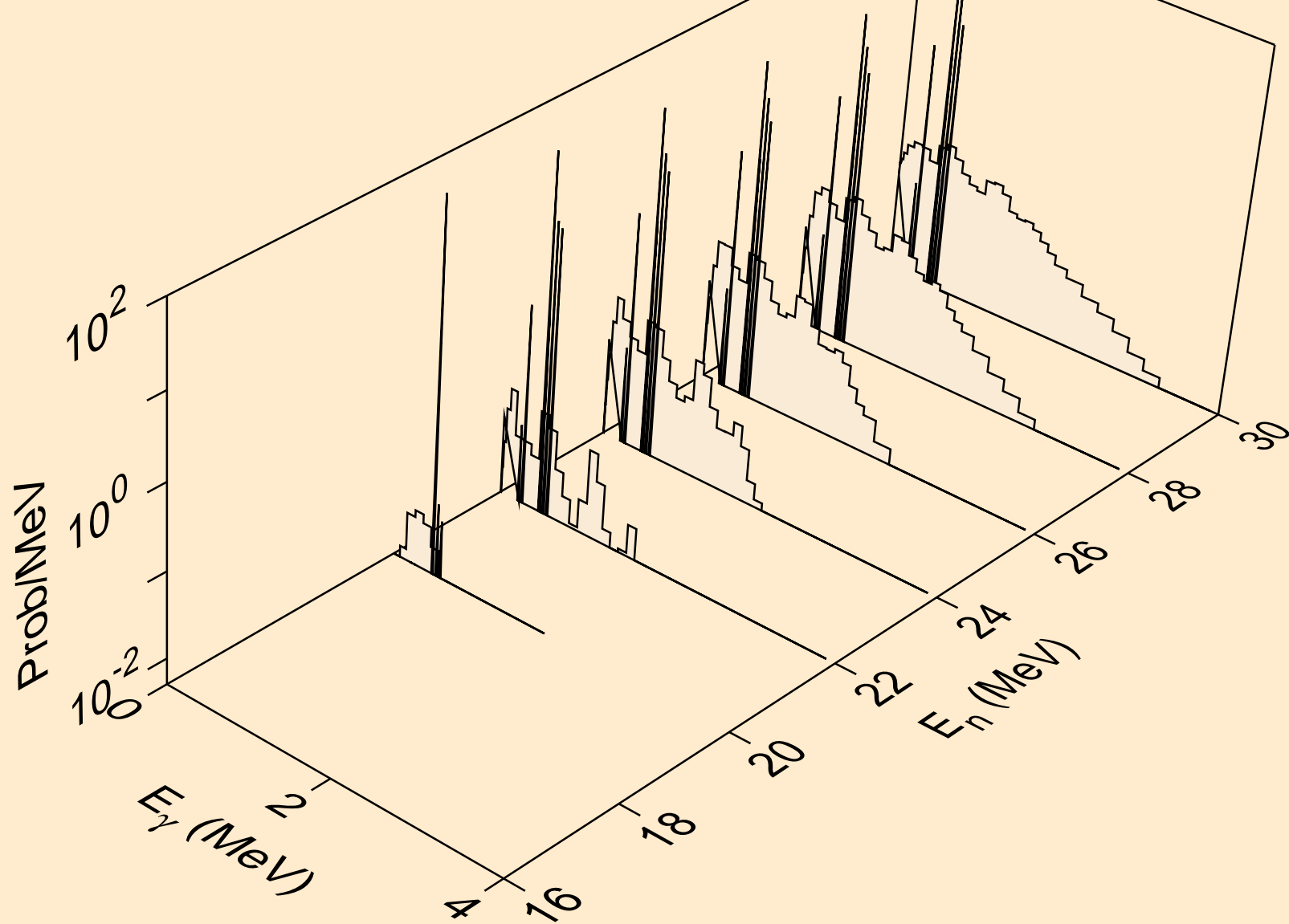
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Photon emission for (n,n\*)t



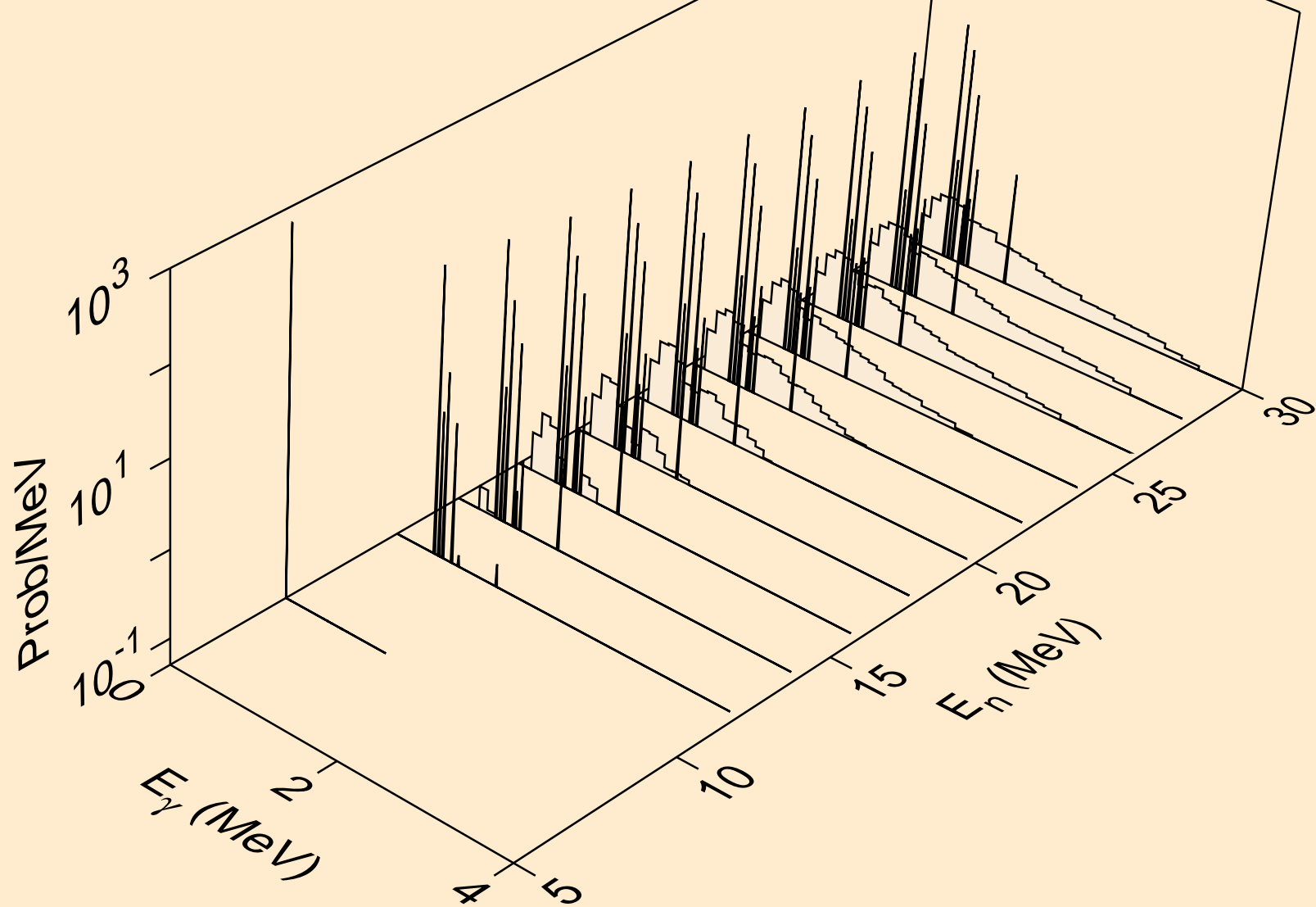
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Photon emission for (n,n\*)he3



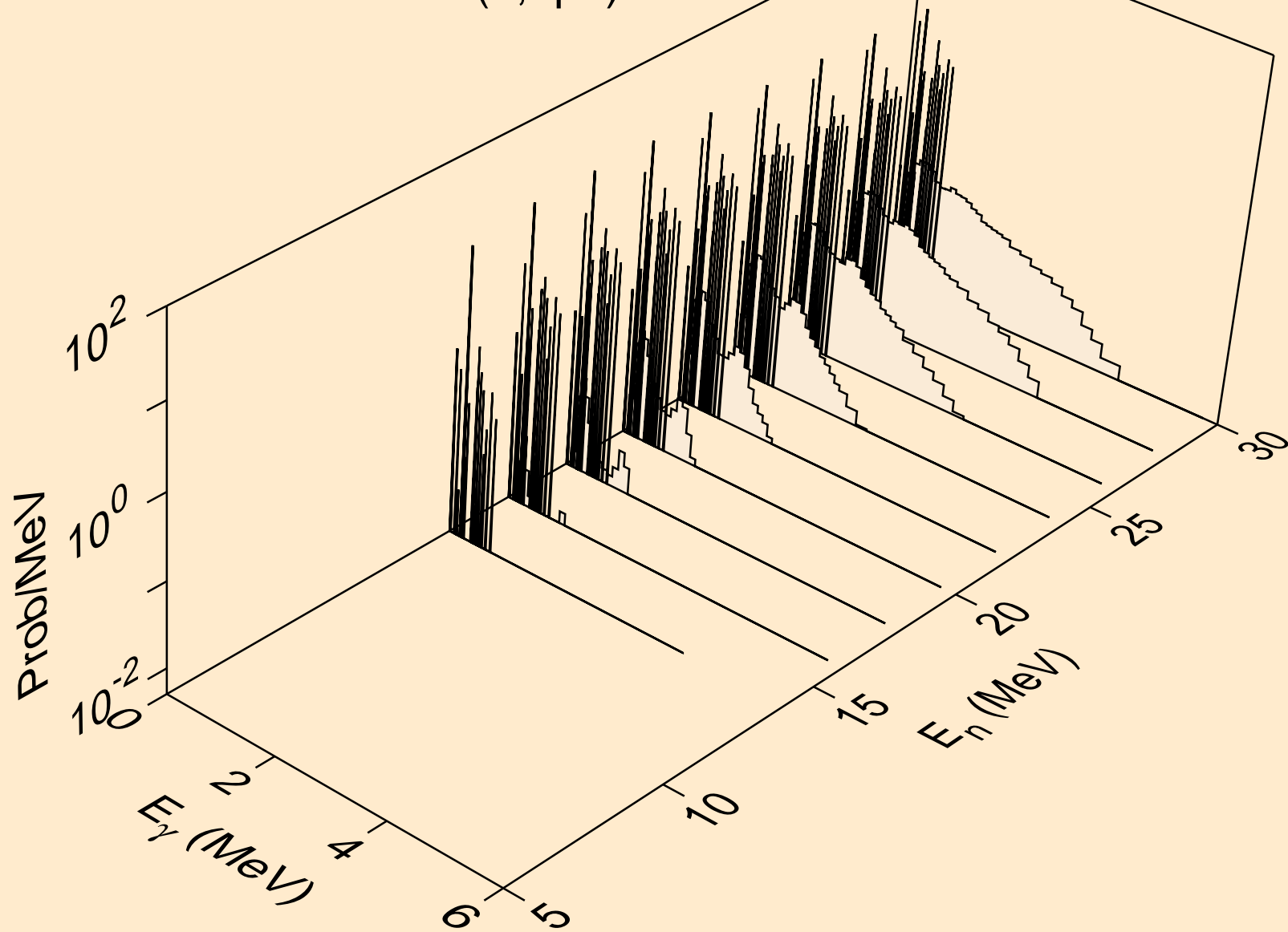
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Photon emission for (n,2np)



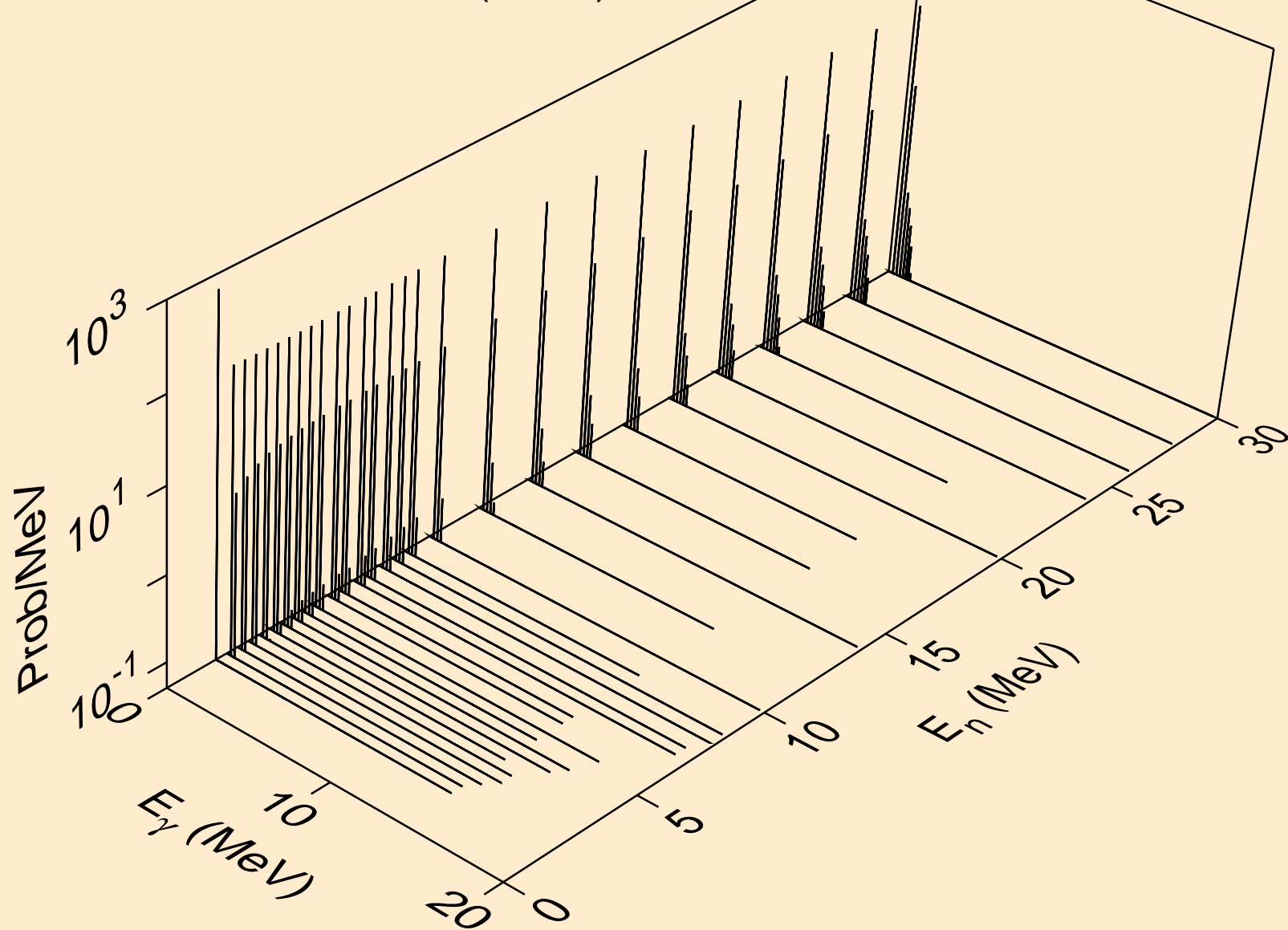
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Photon emission for (n,2np)



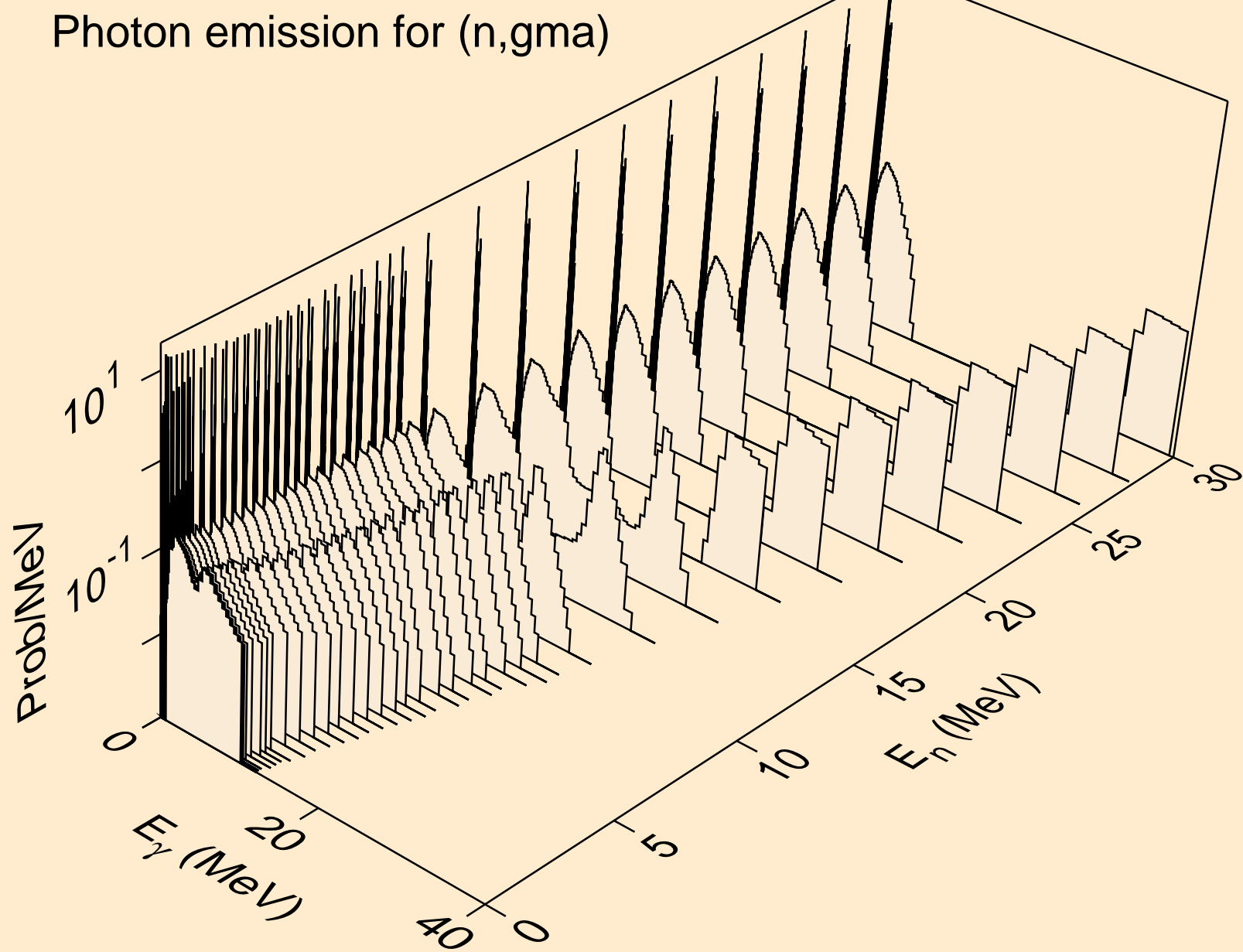
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)

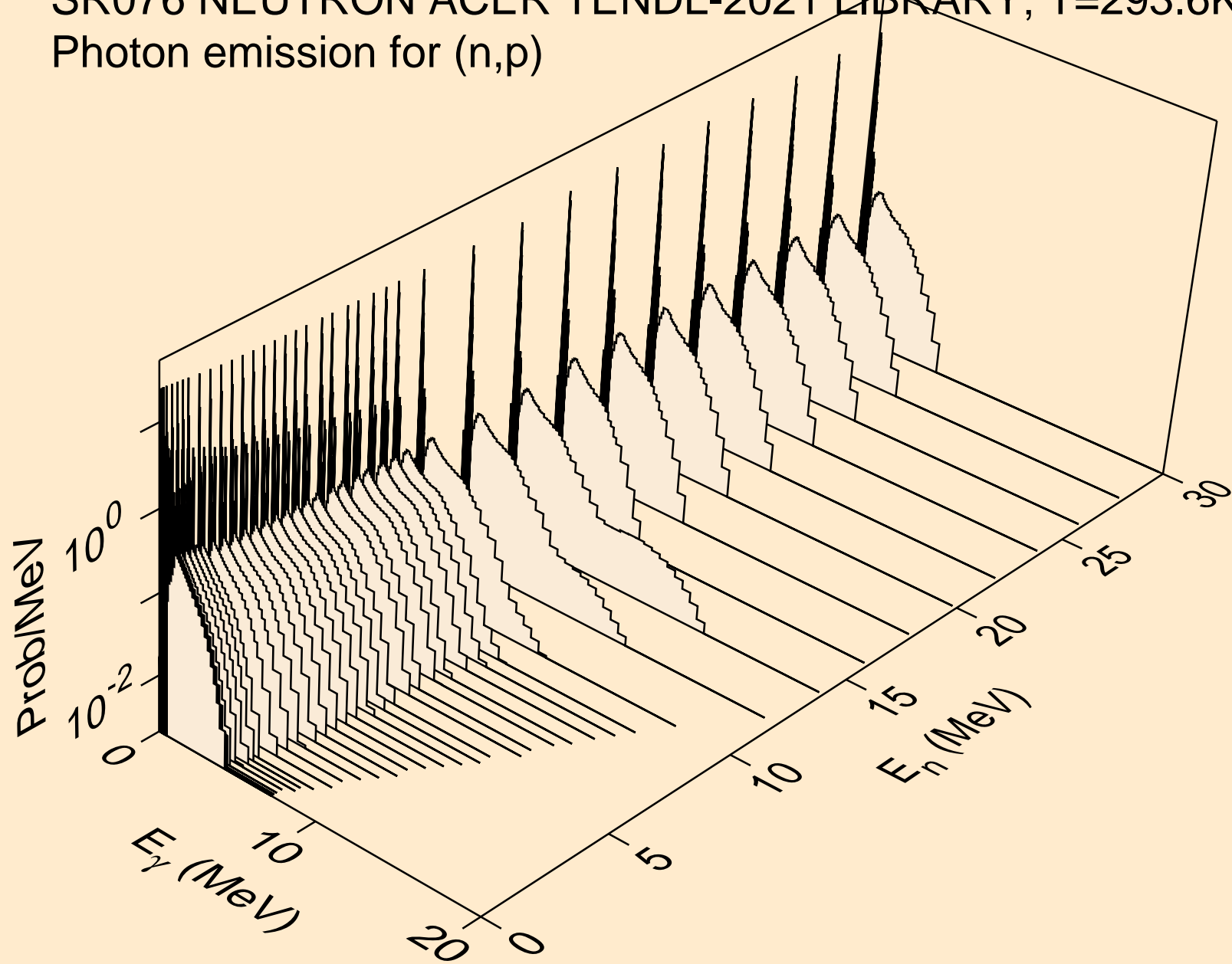


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)

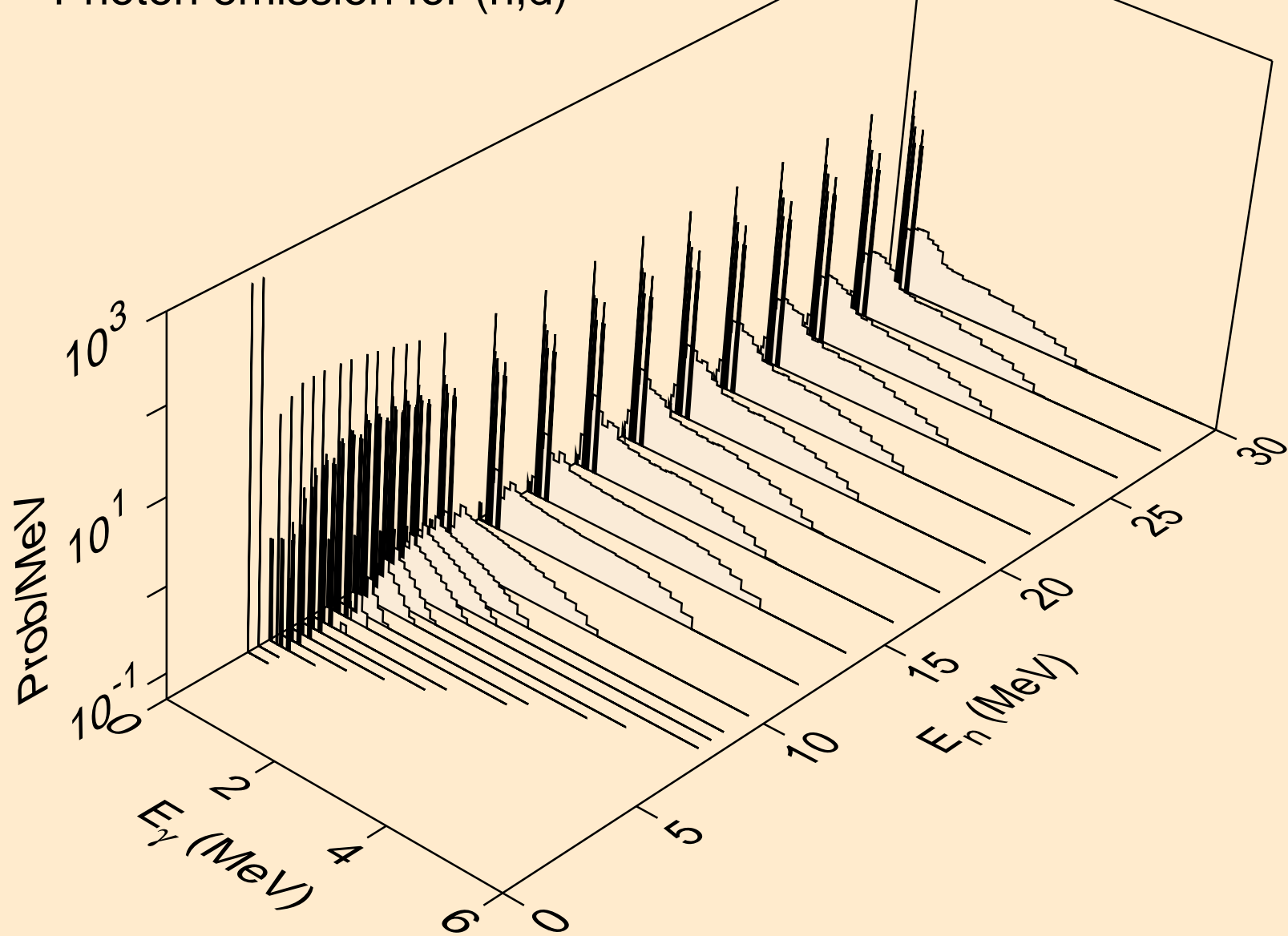




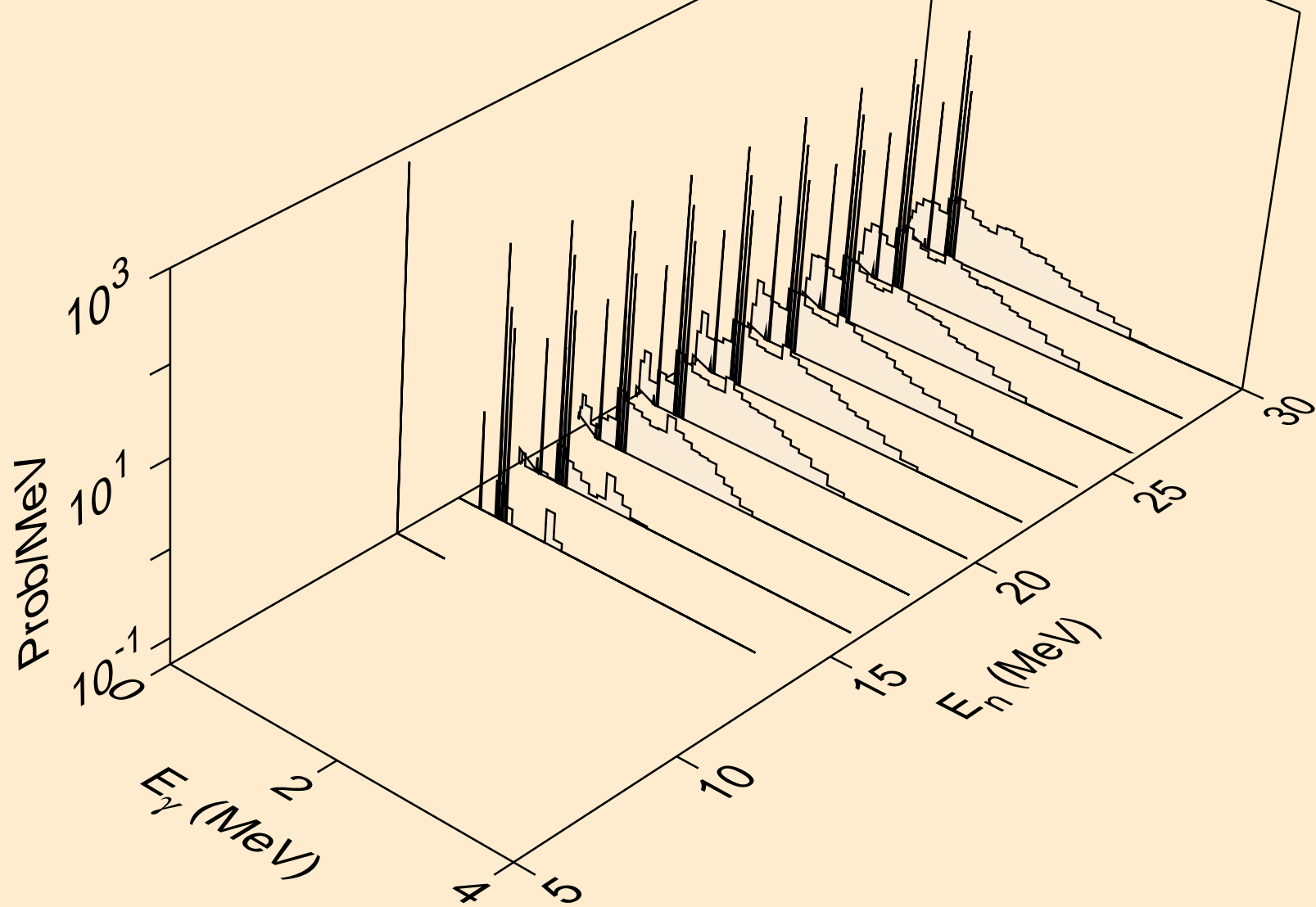
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



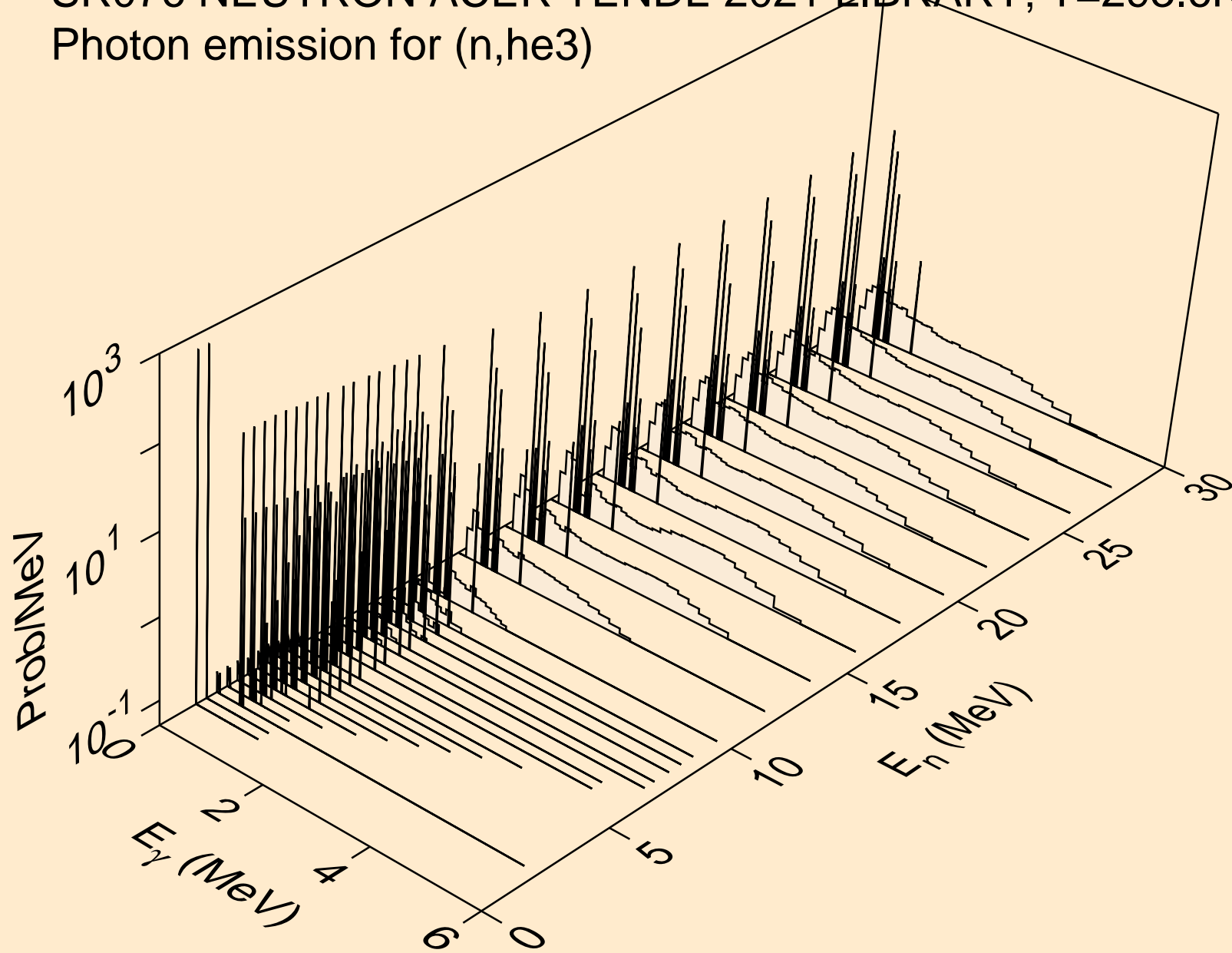
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Photon emission for (n,d)



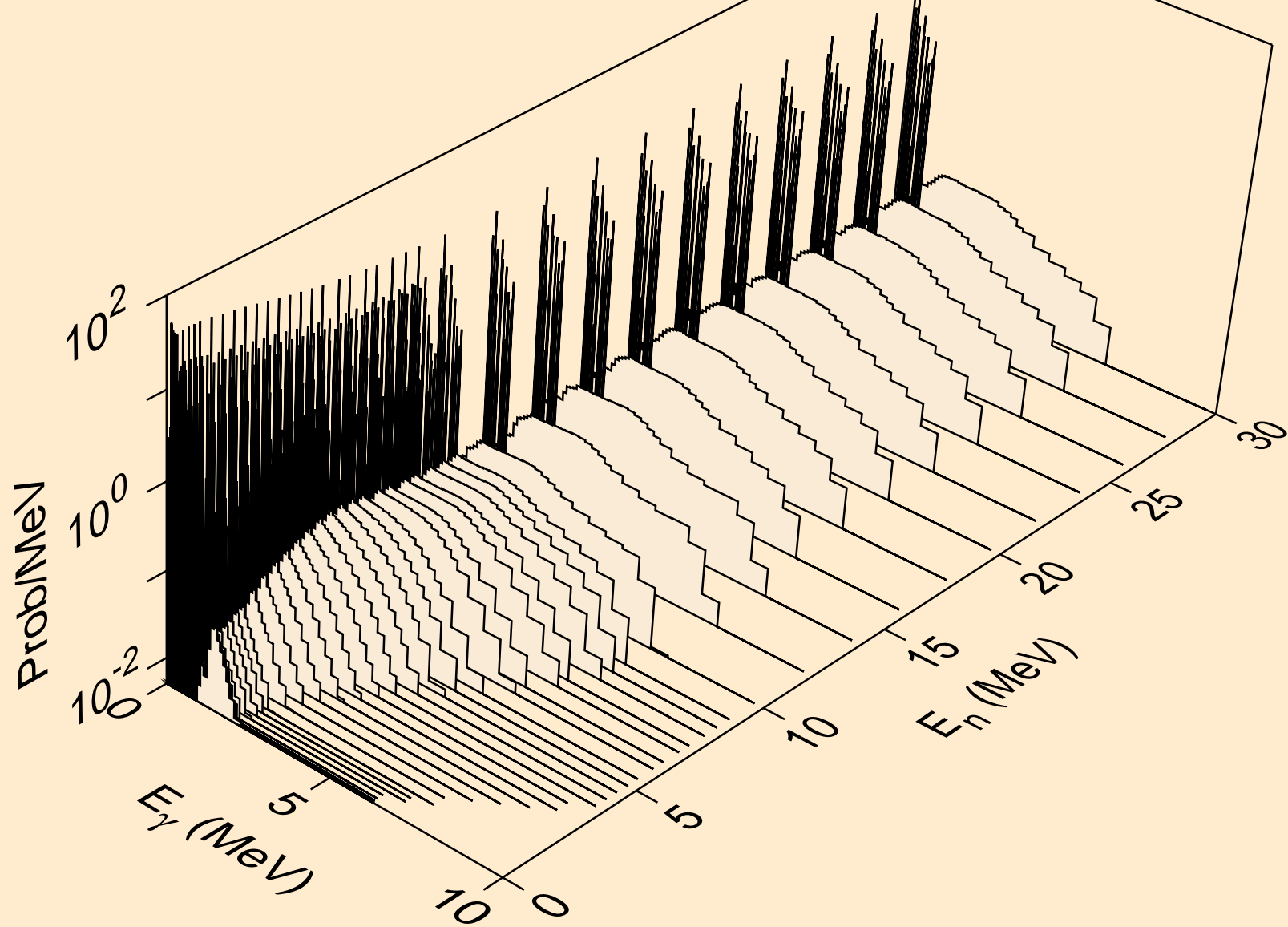
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Photon emission for (n,t)



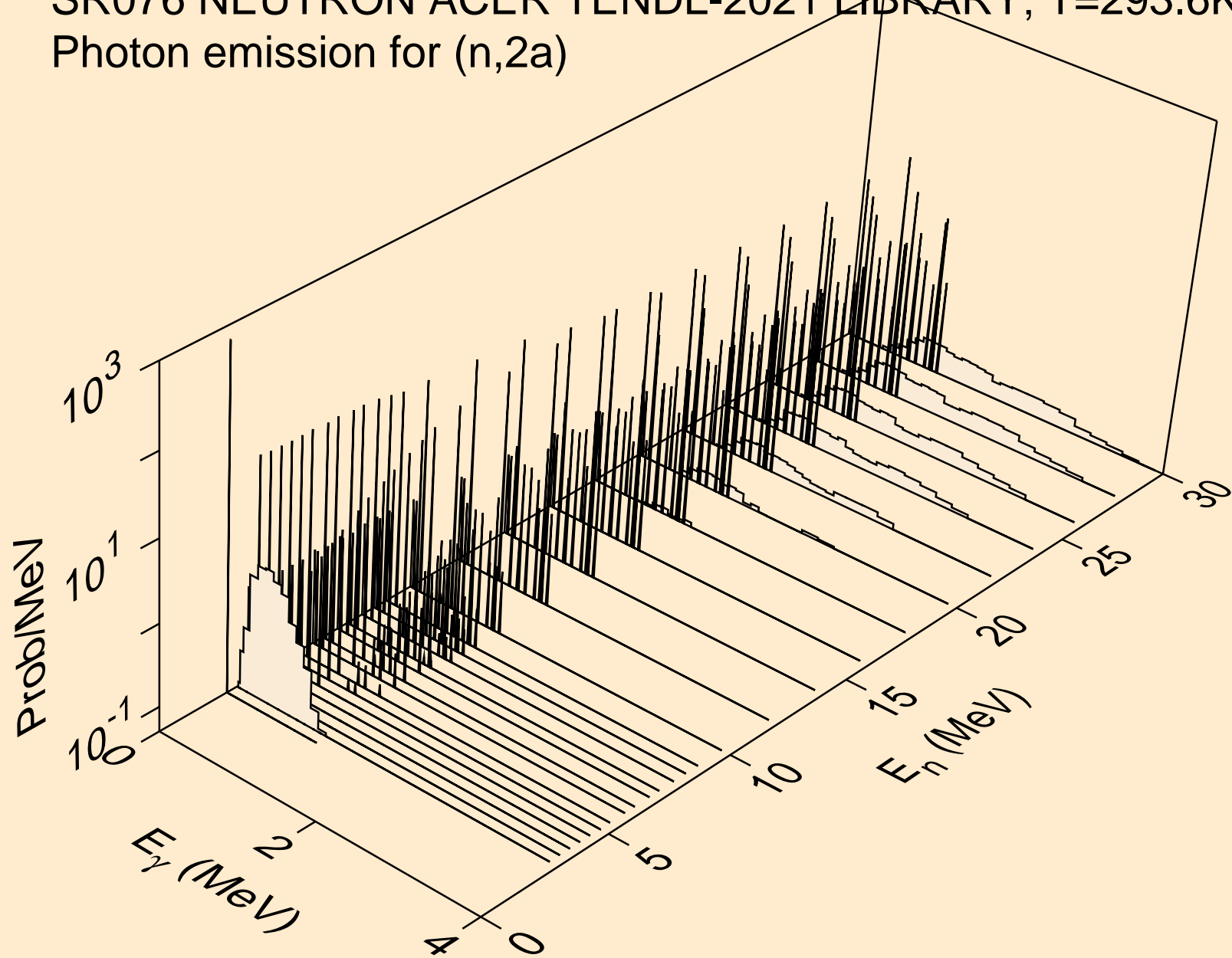
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Photon emission for (n,he3)



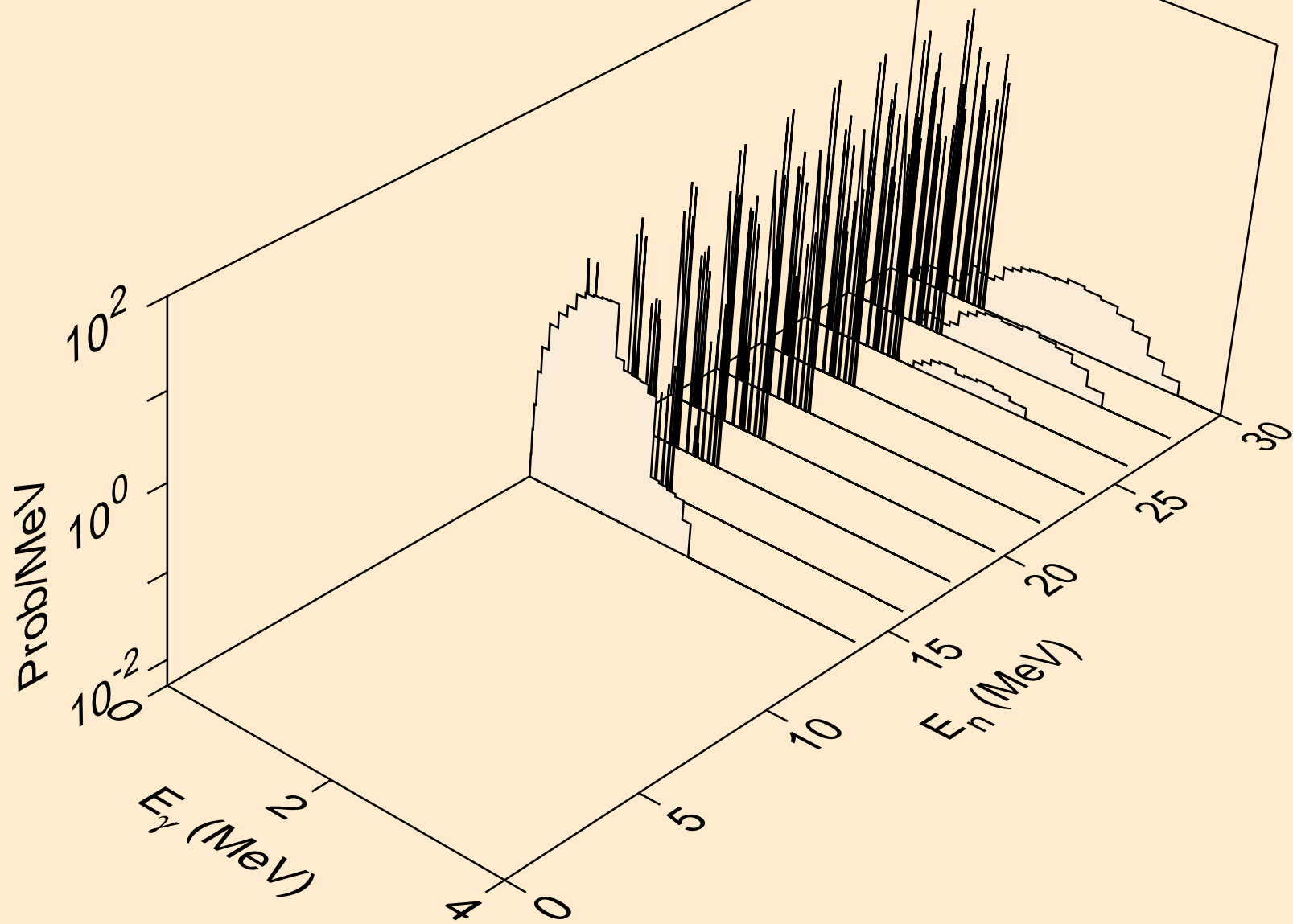
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Photon emission for (n,a)



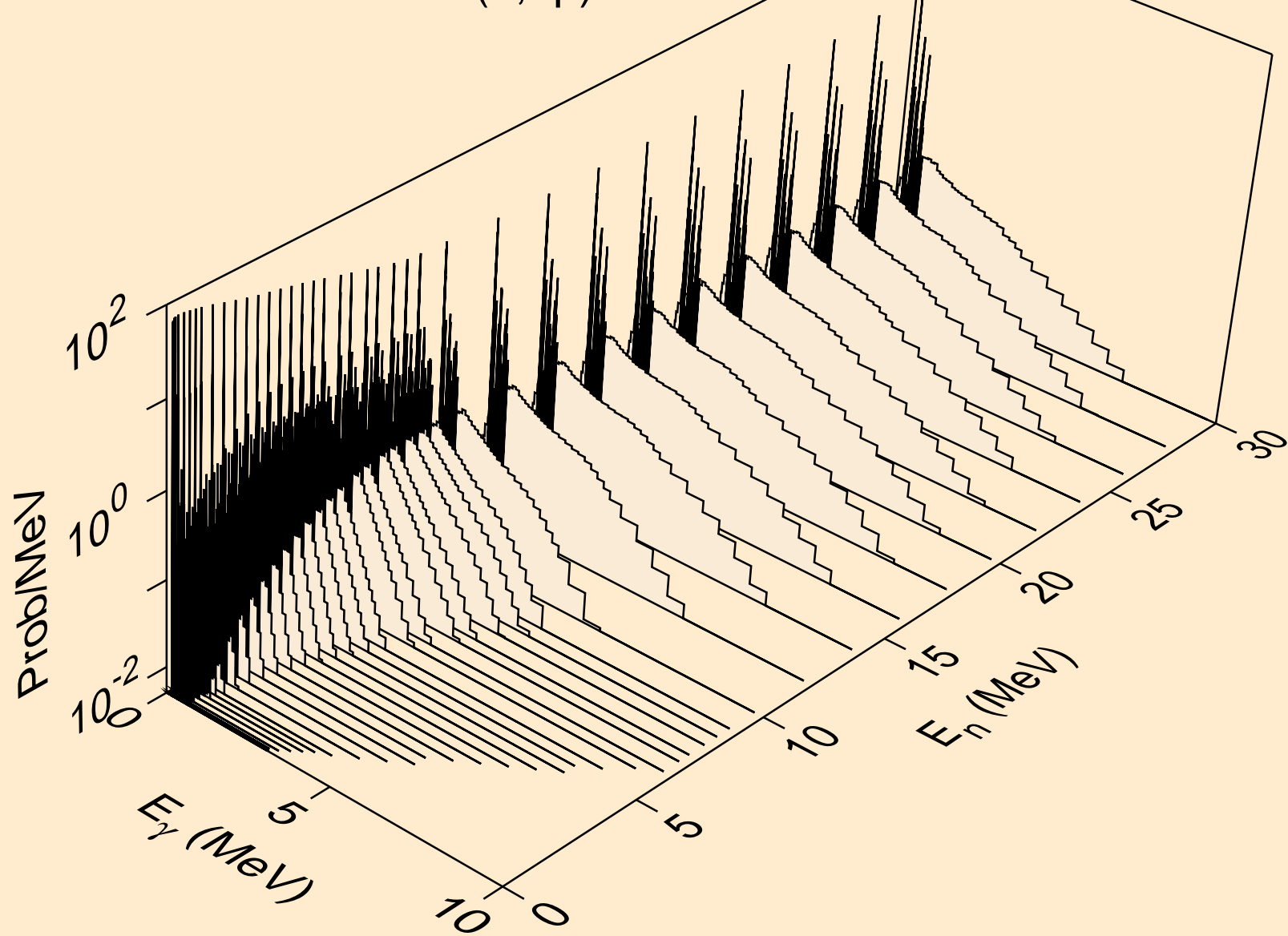
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3a)

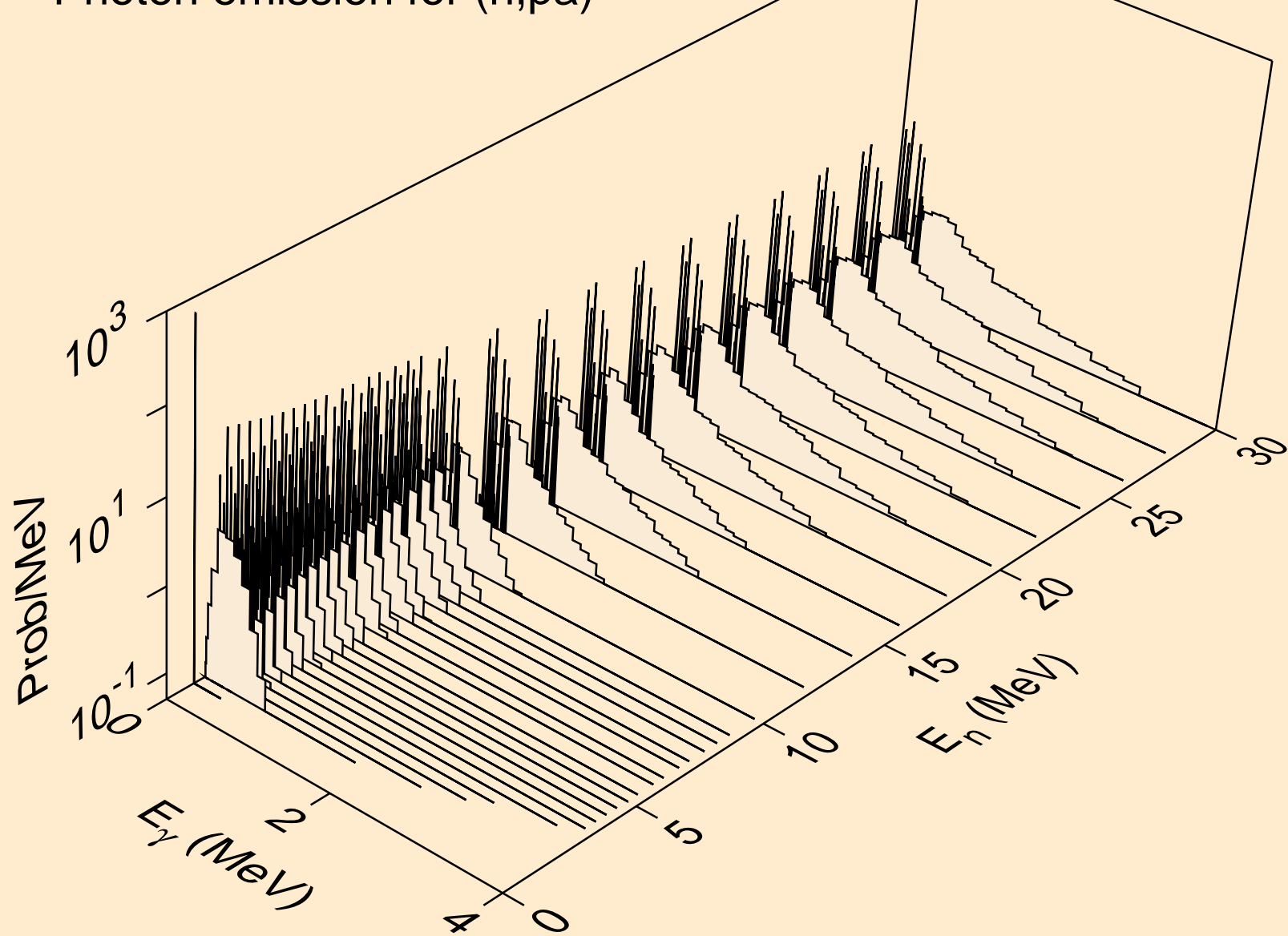


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)

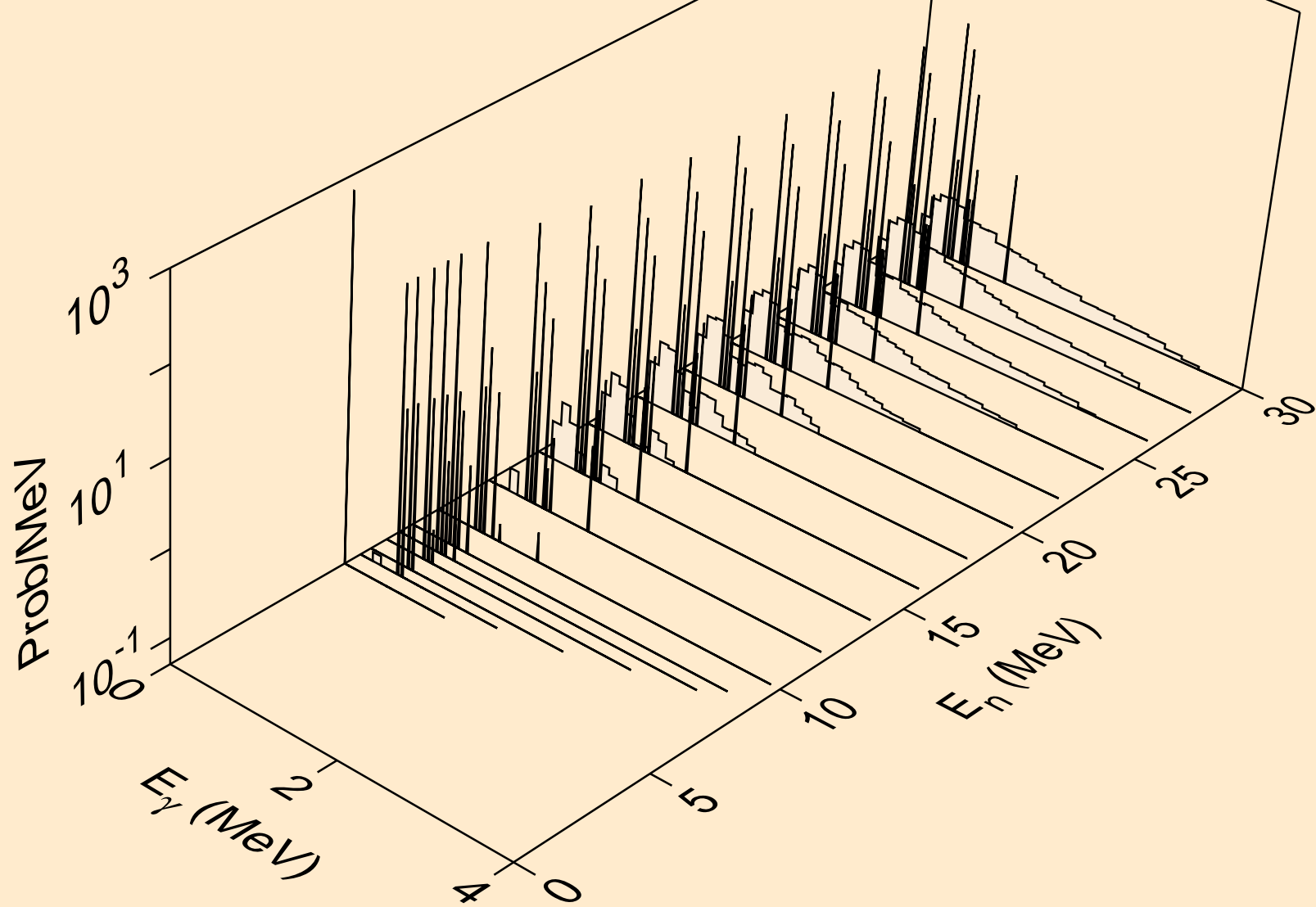




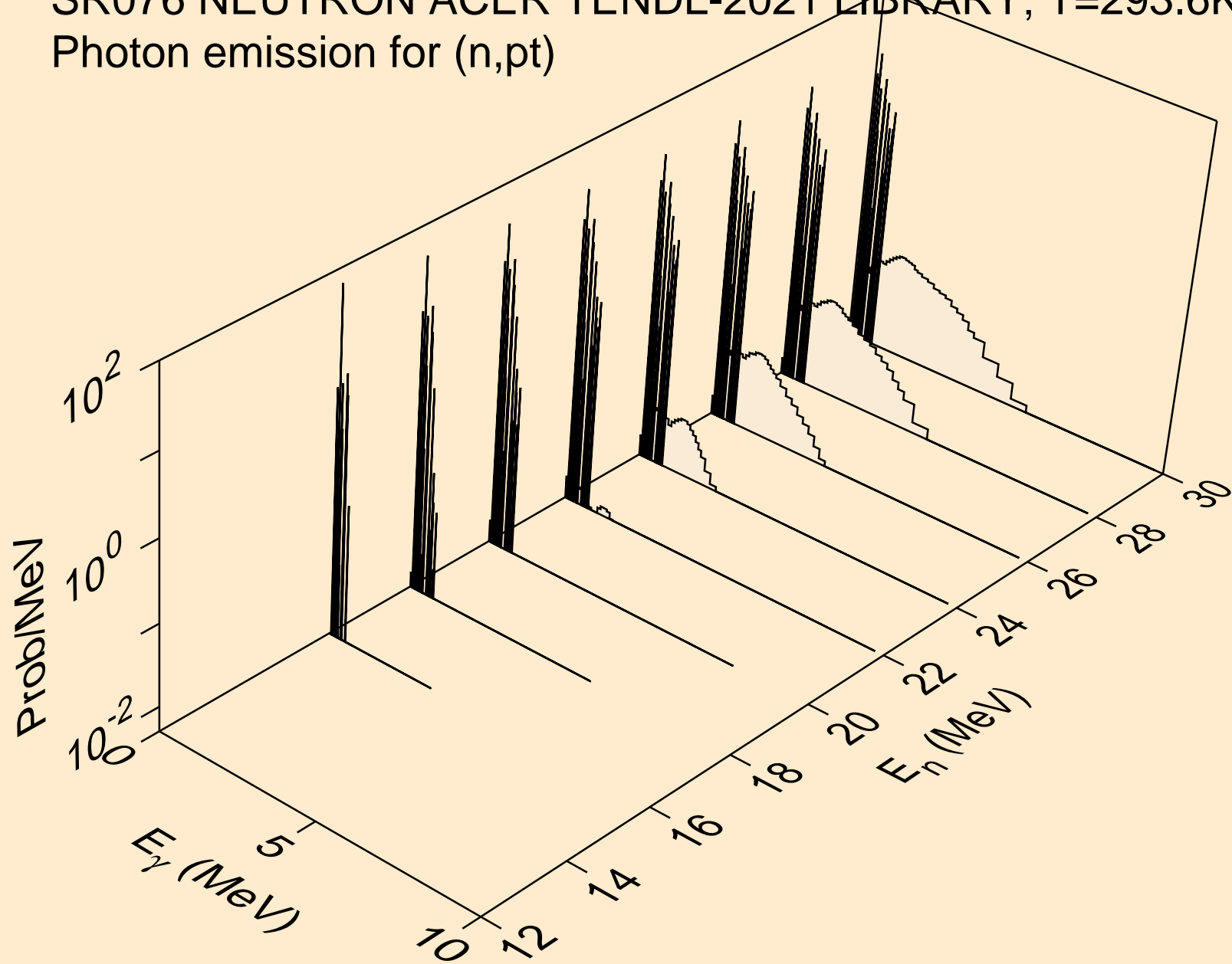
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Photon emission for (n,p)



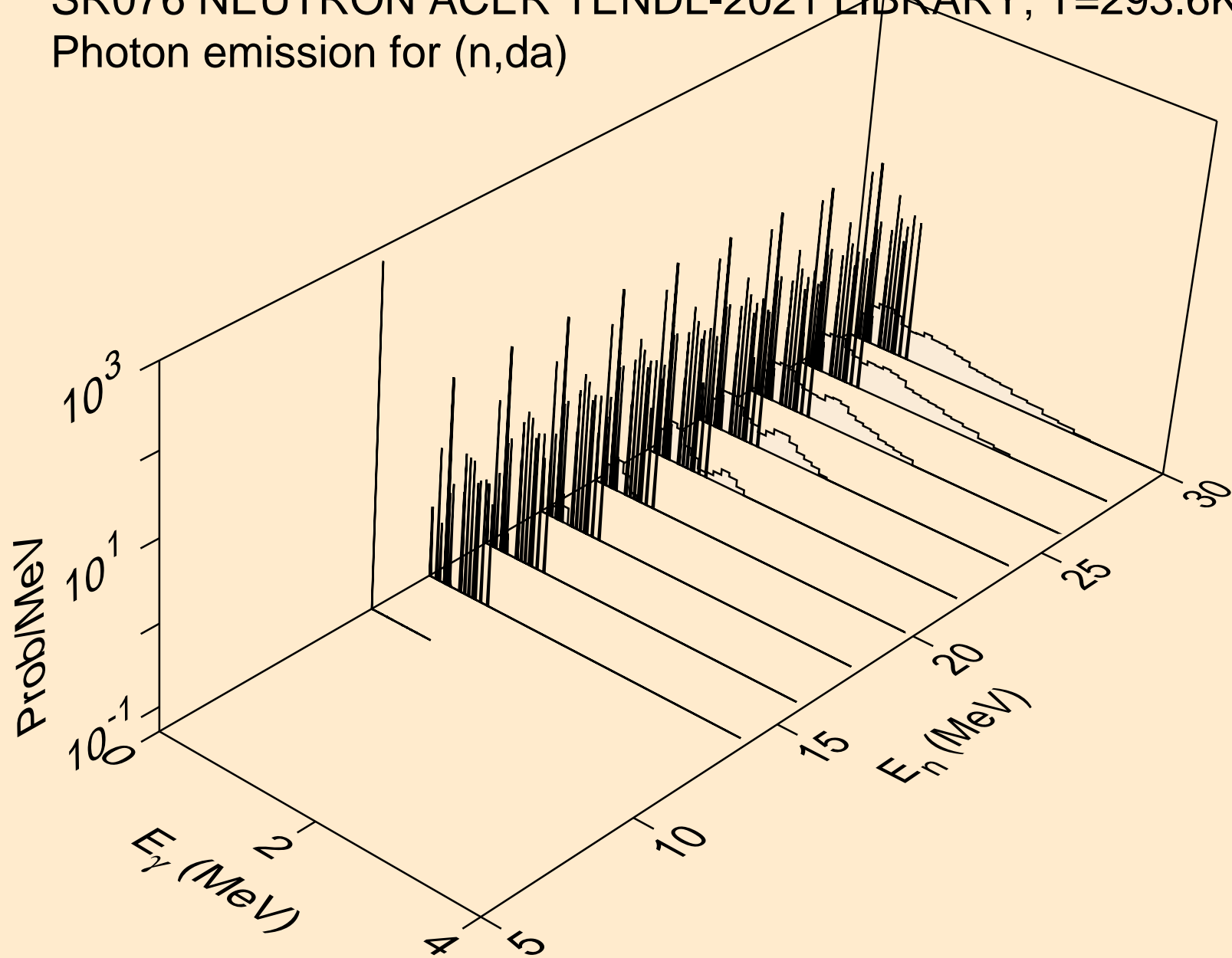
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Photon emission for (n,pd)



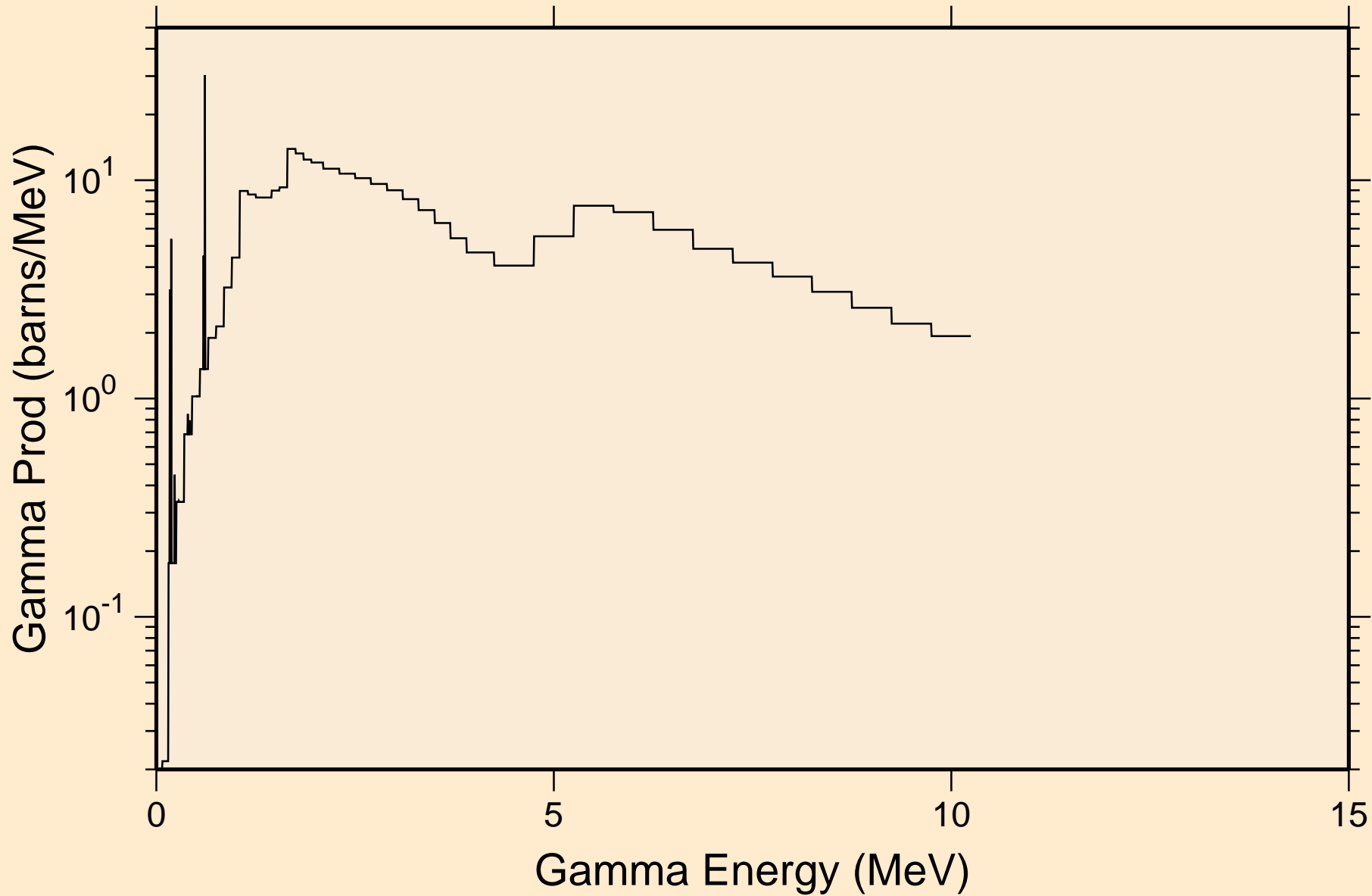
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



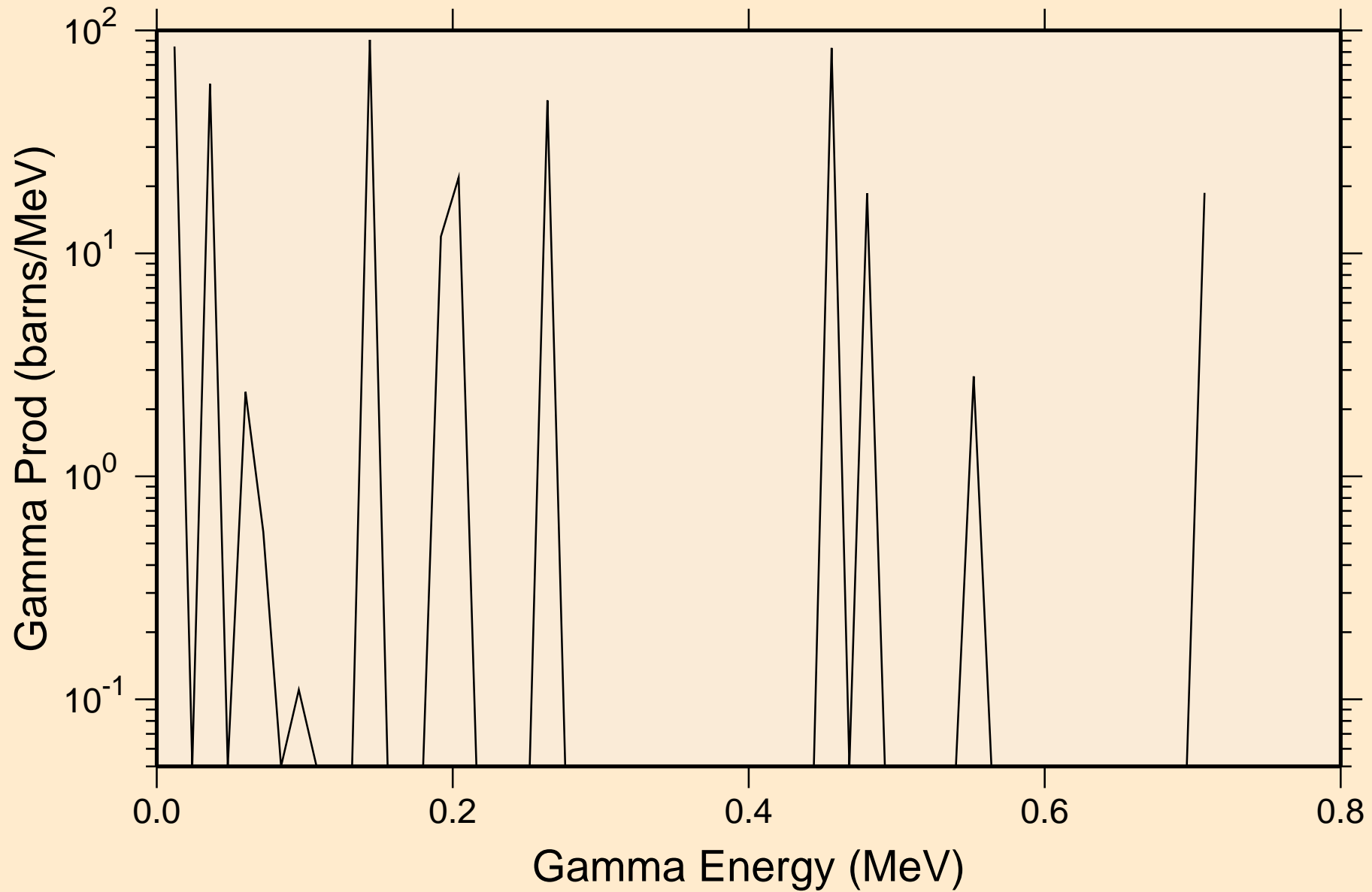
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

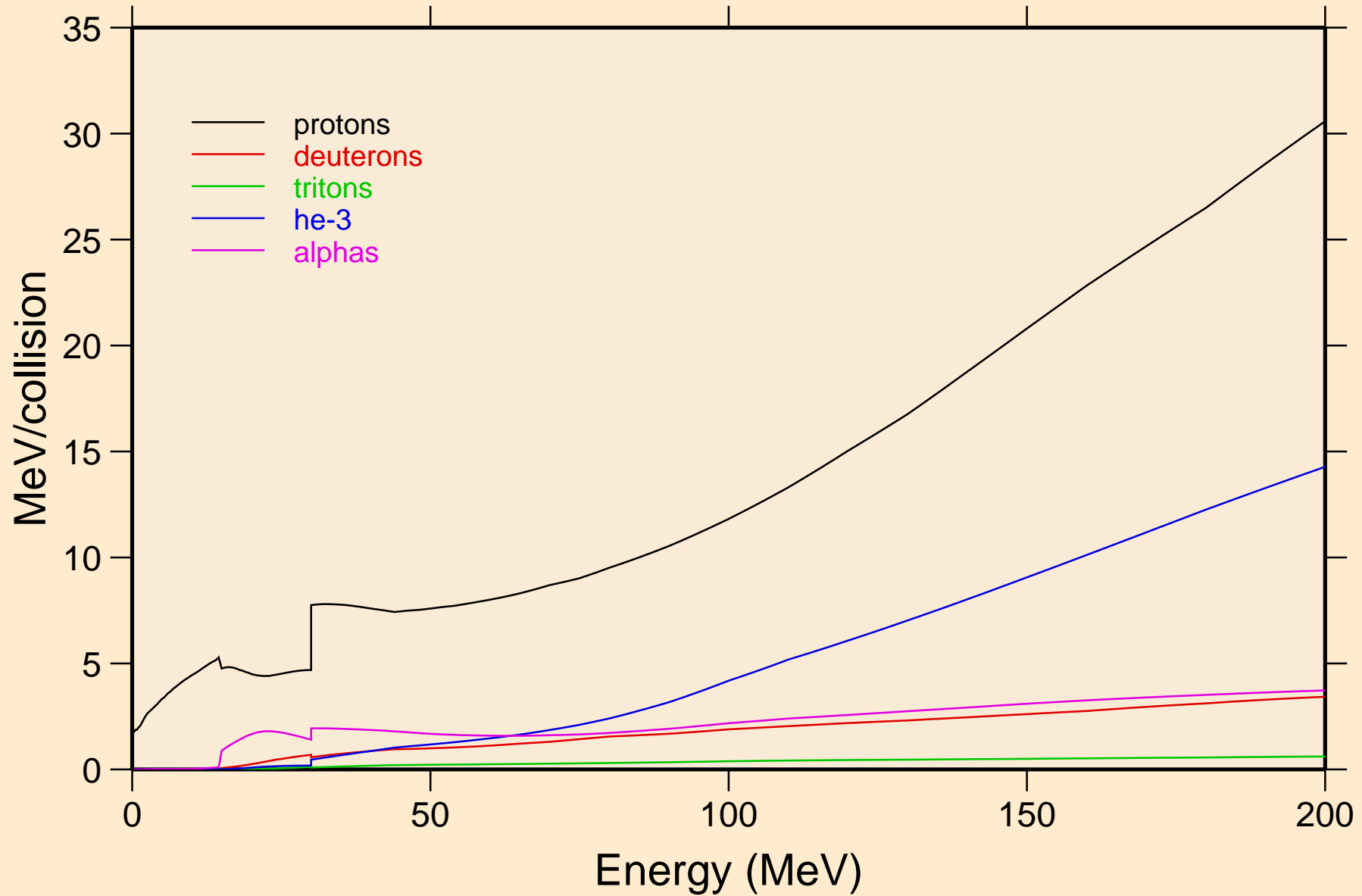


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

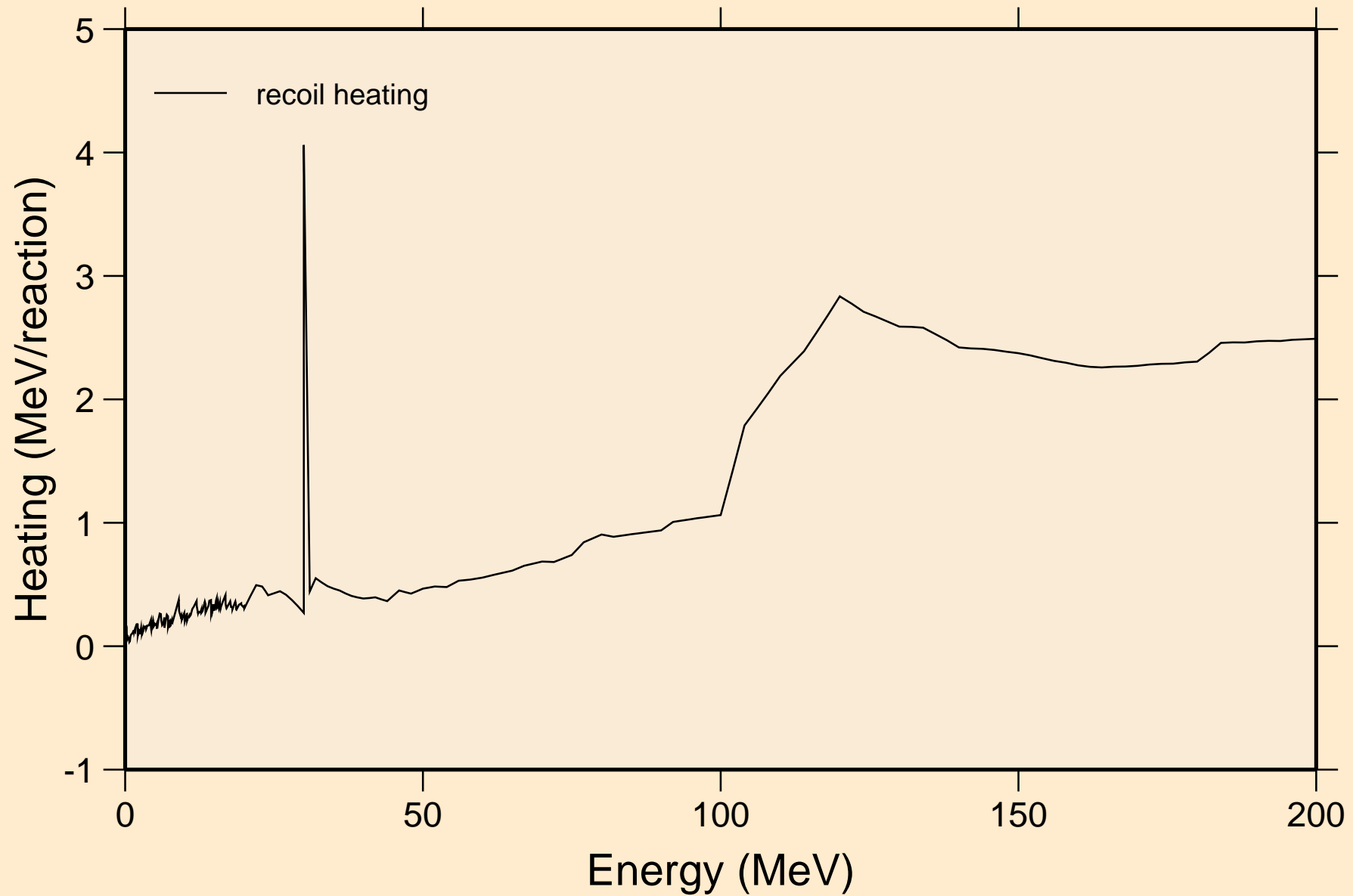


# SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Particle heating contributions



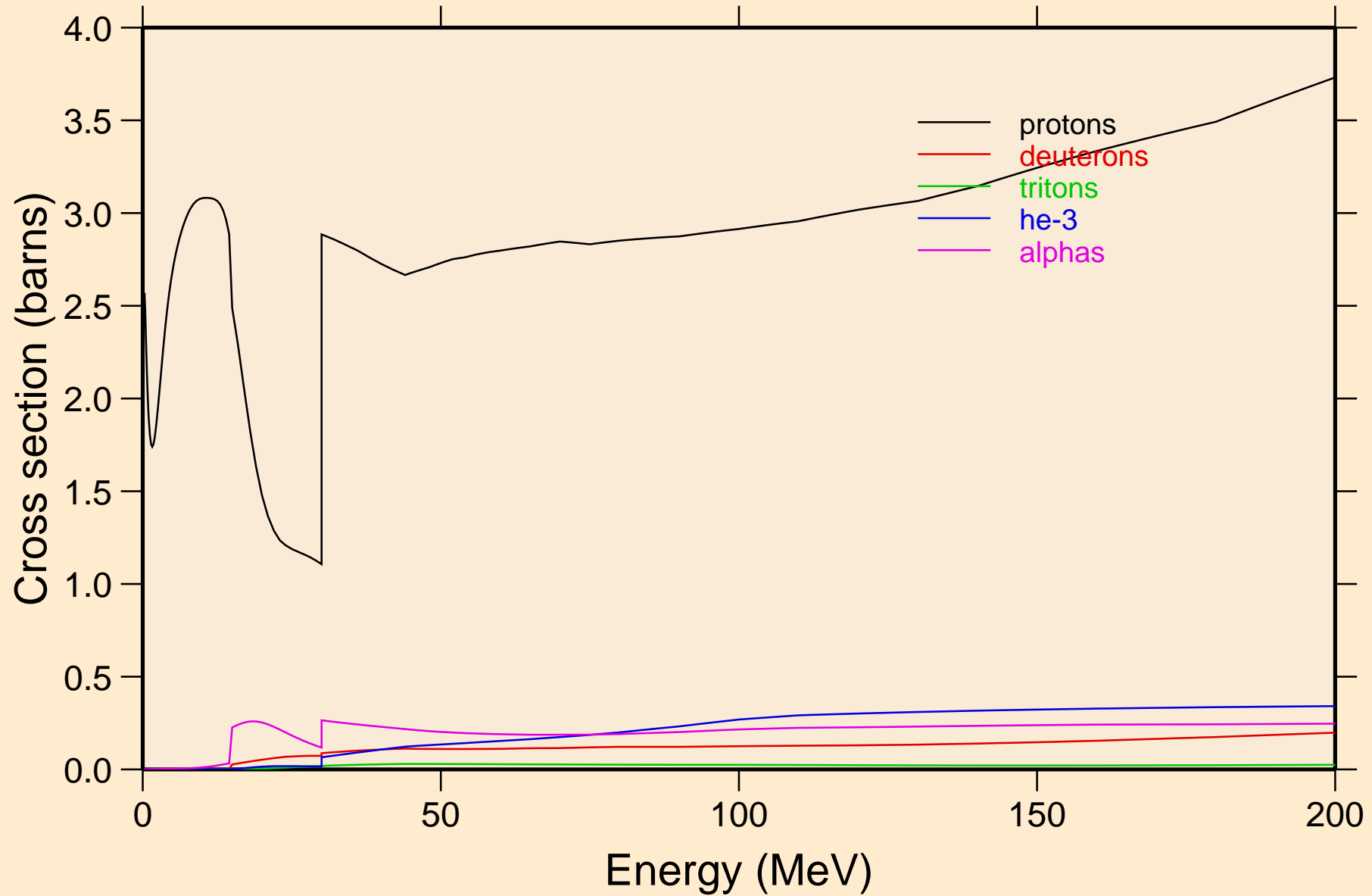
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Recoil Heating



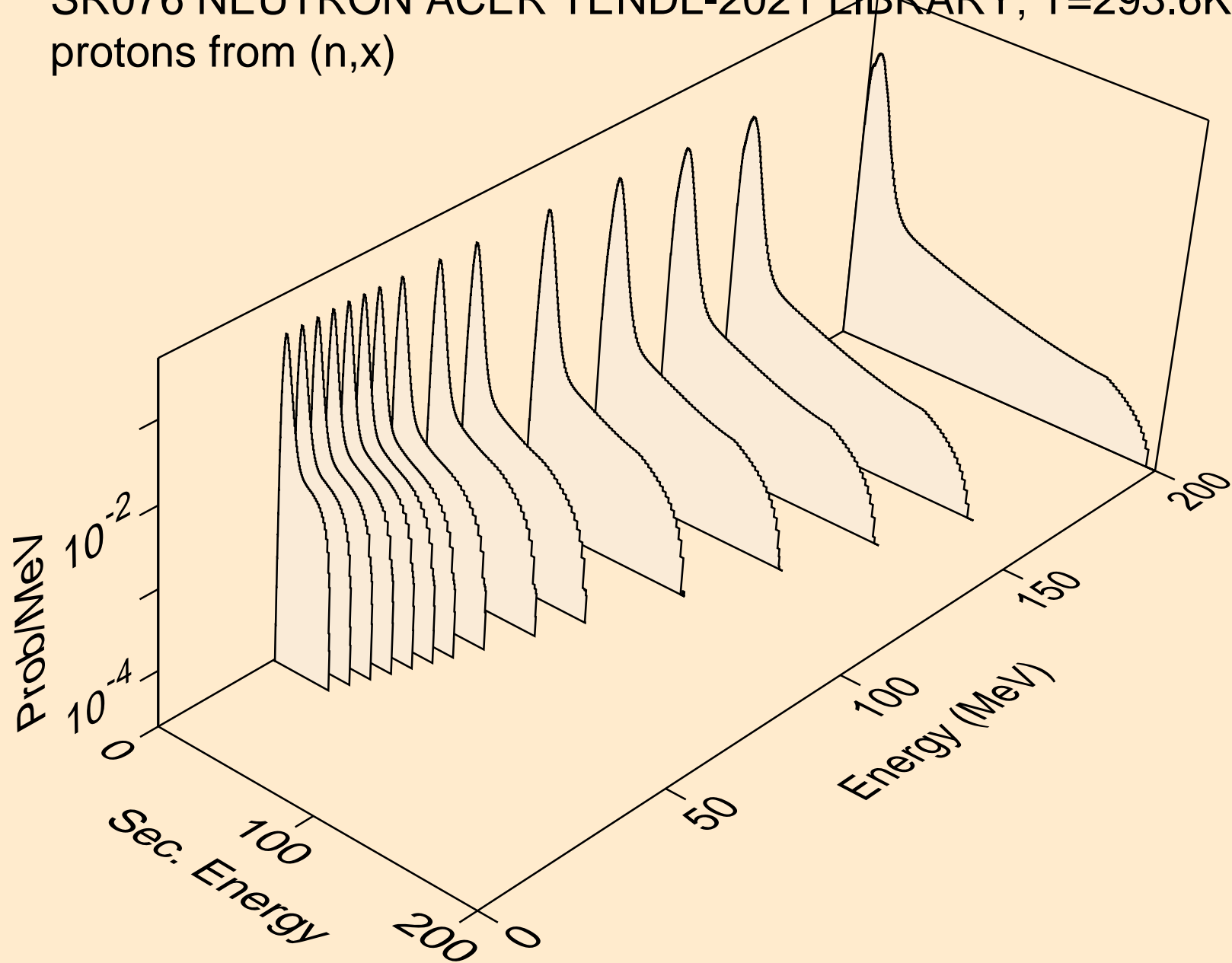


# SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

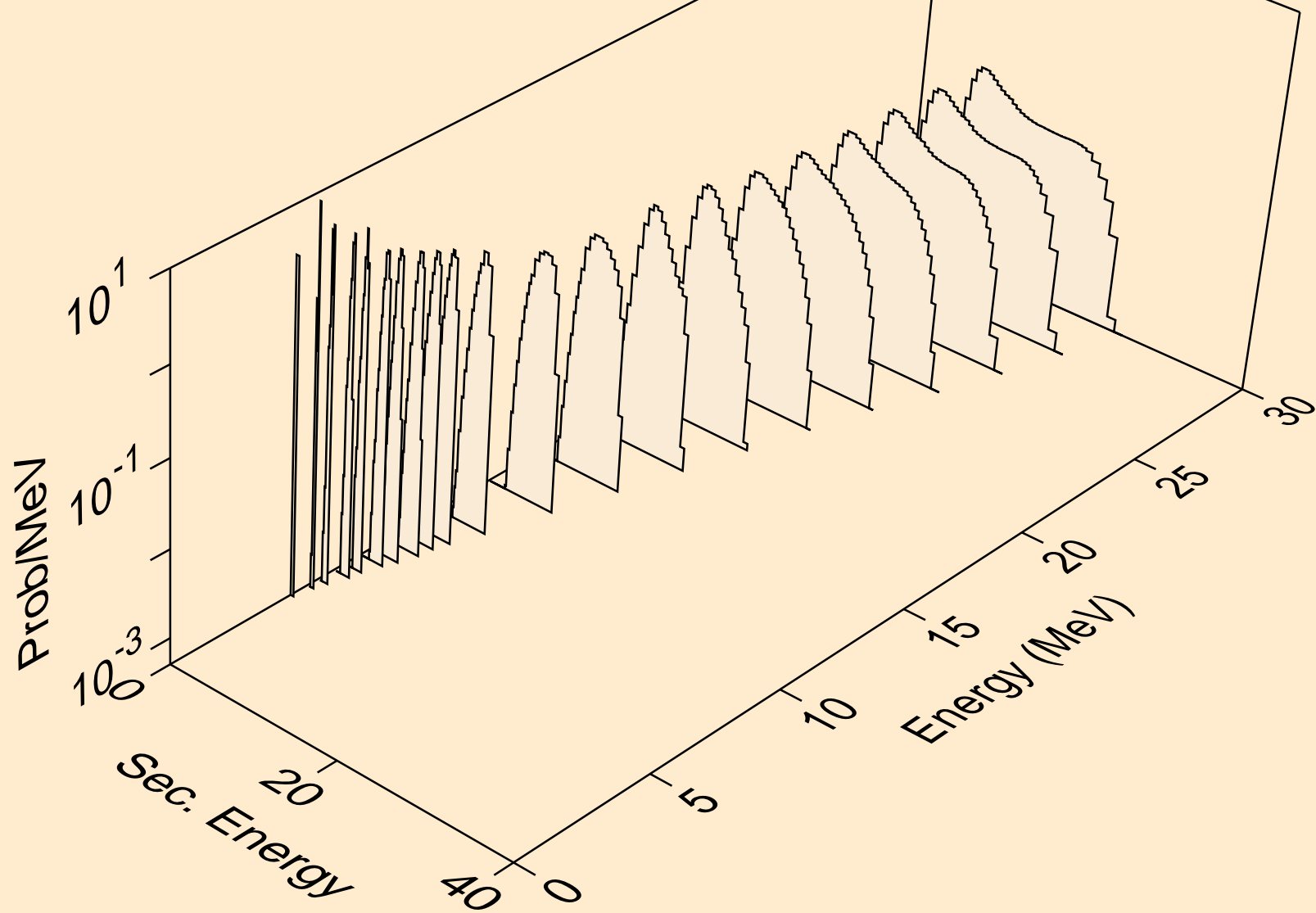
## Particle production cross sections



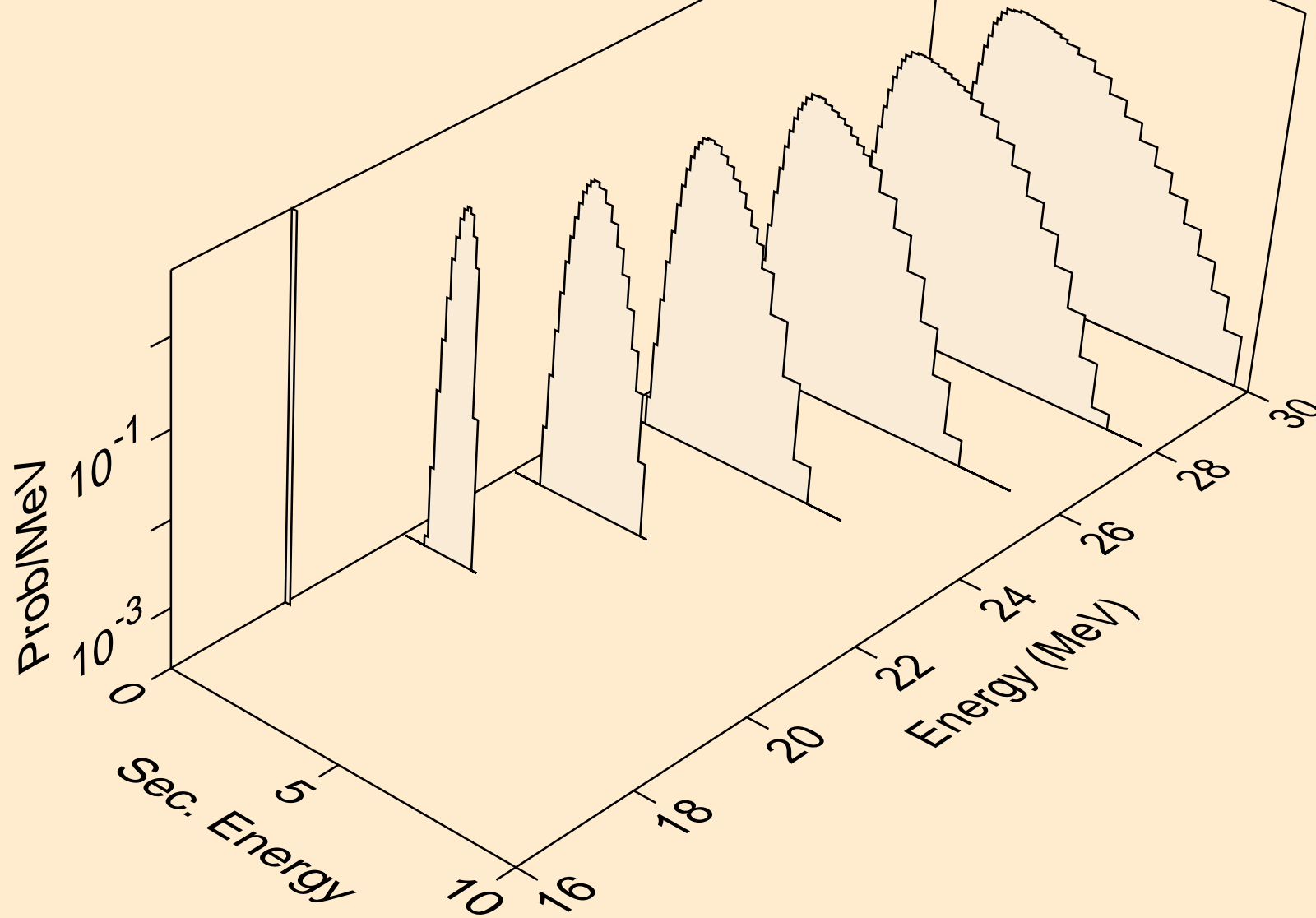
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



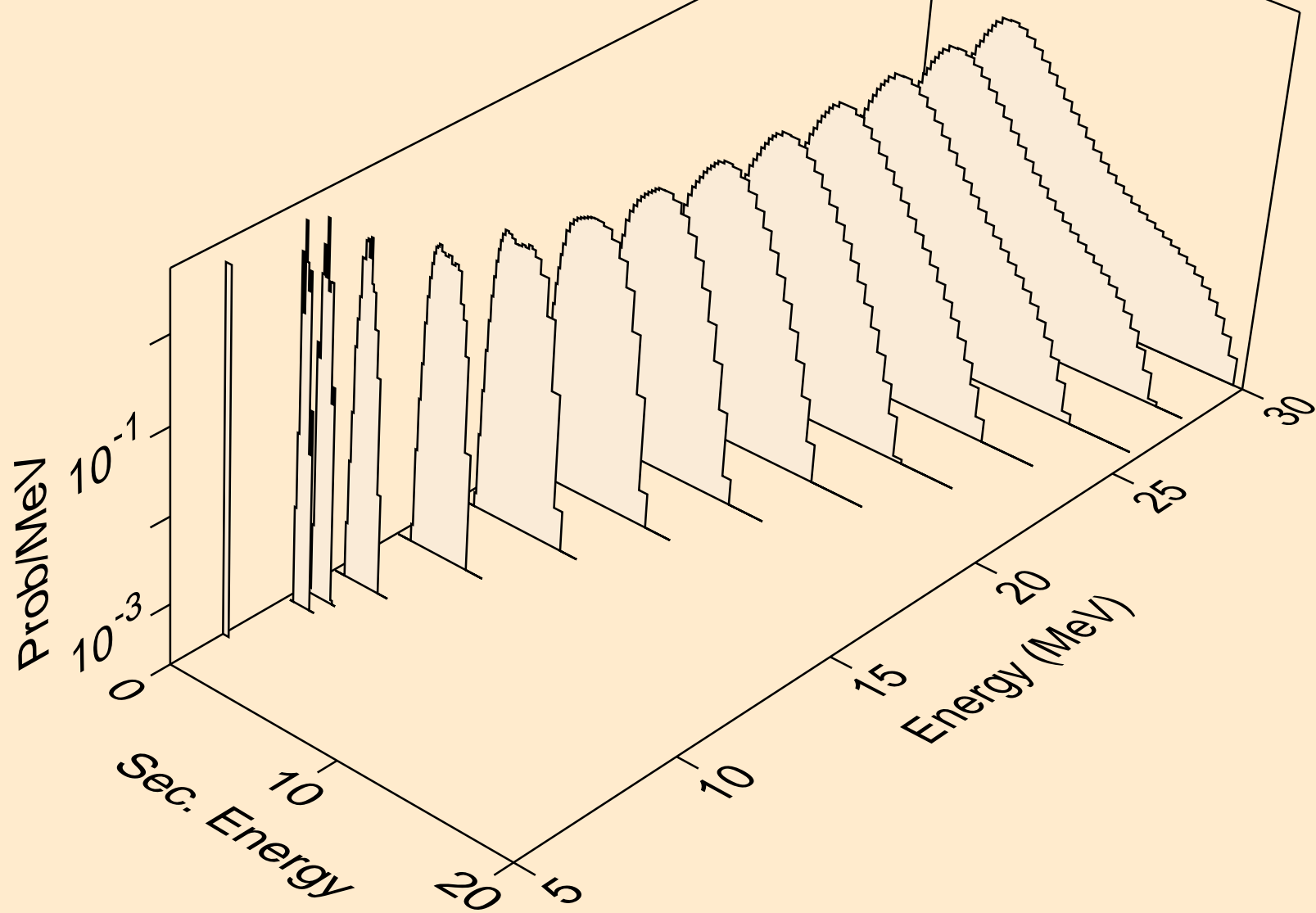
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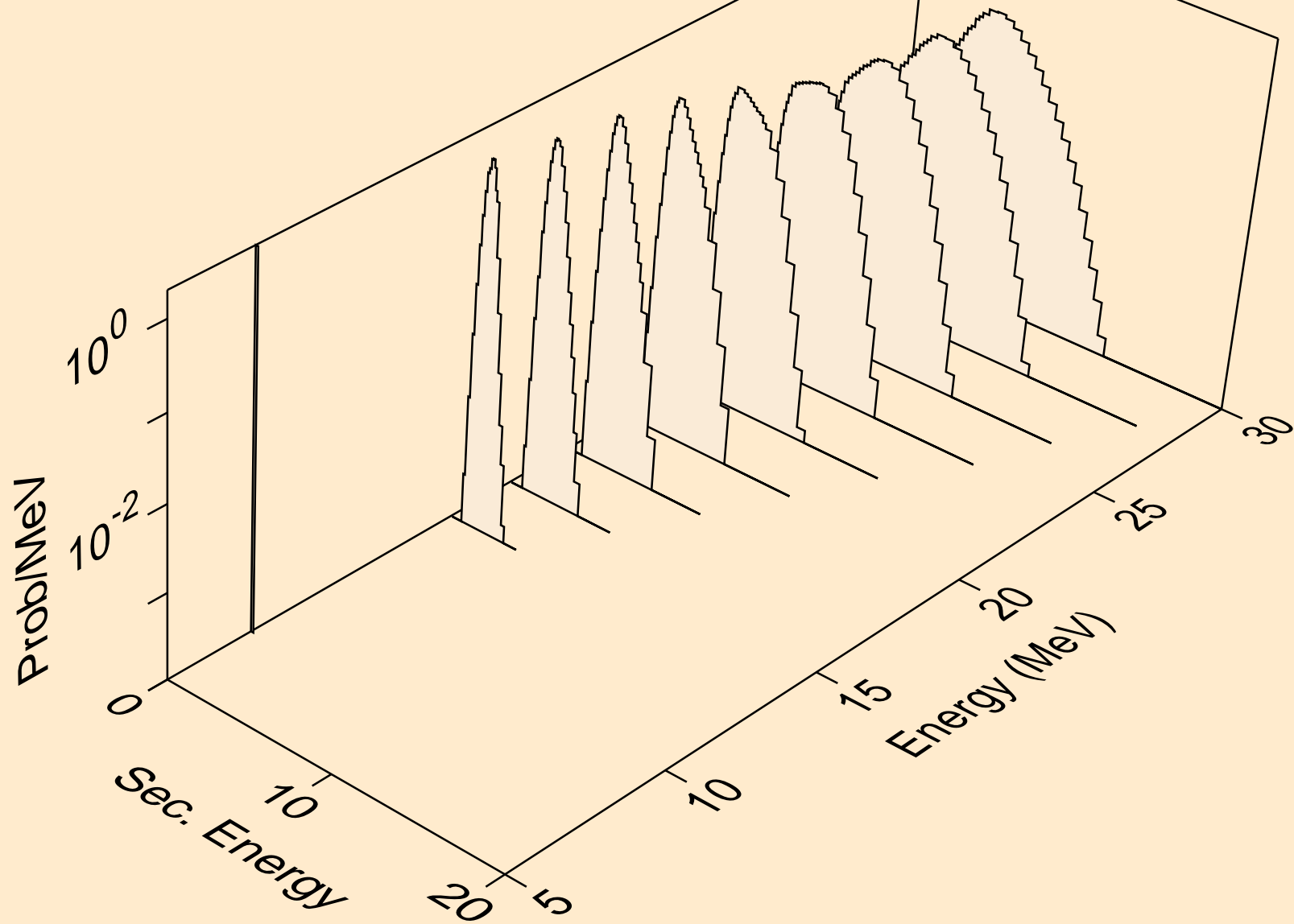
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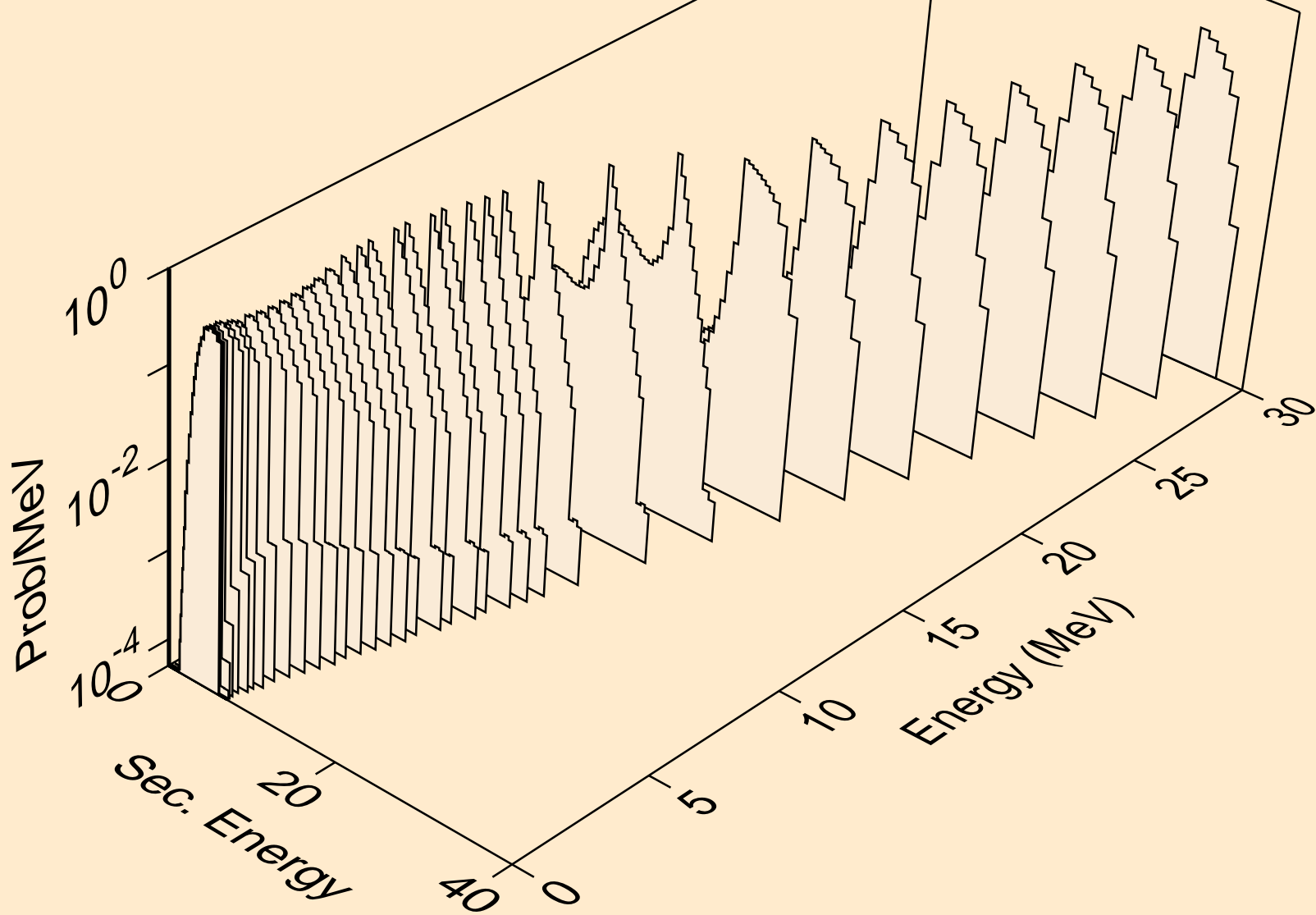
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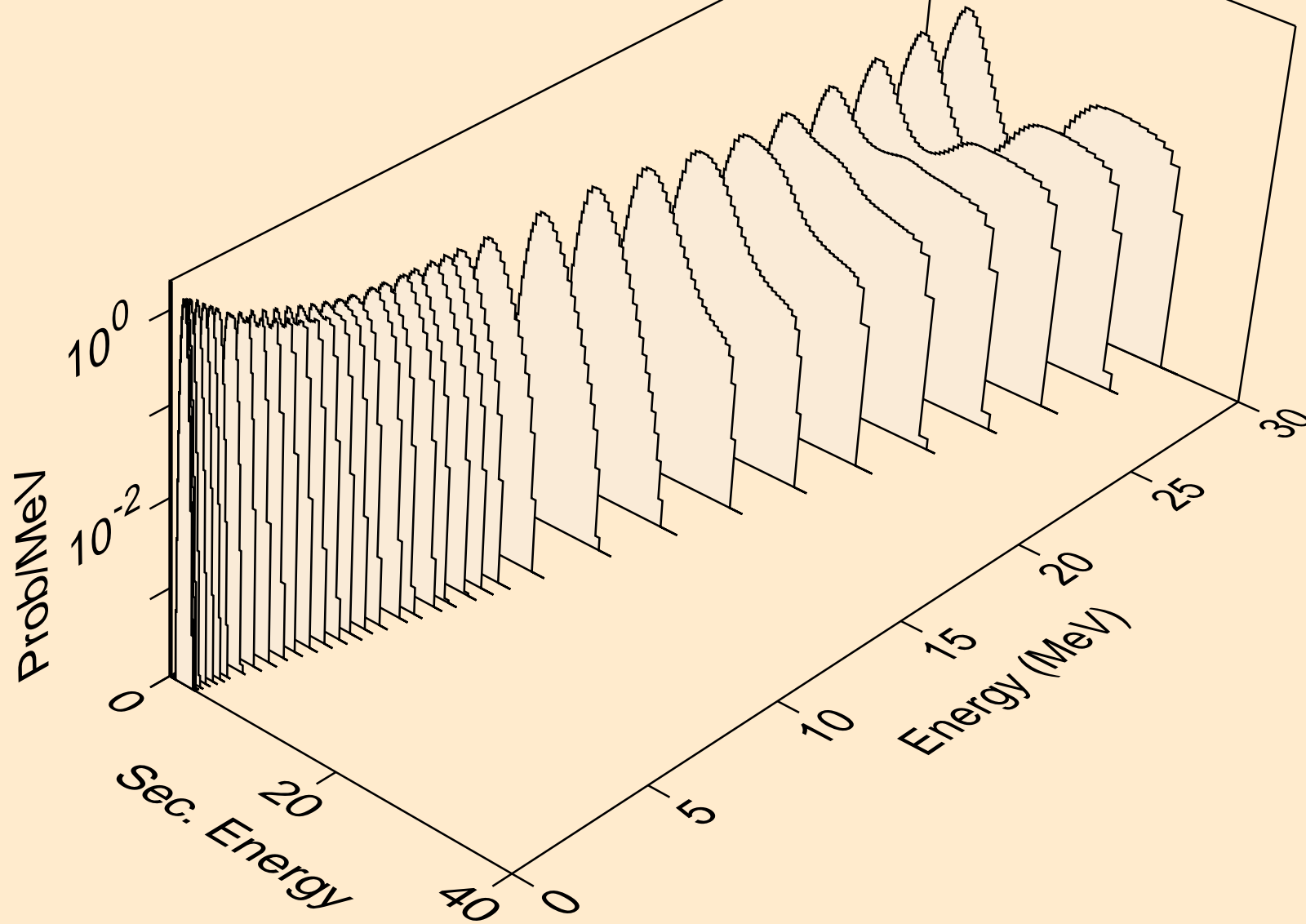
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)

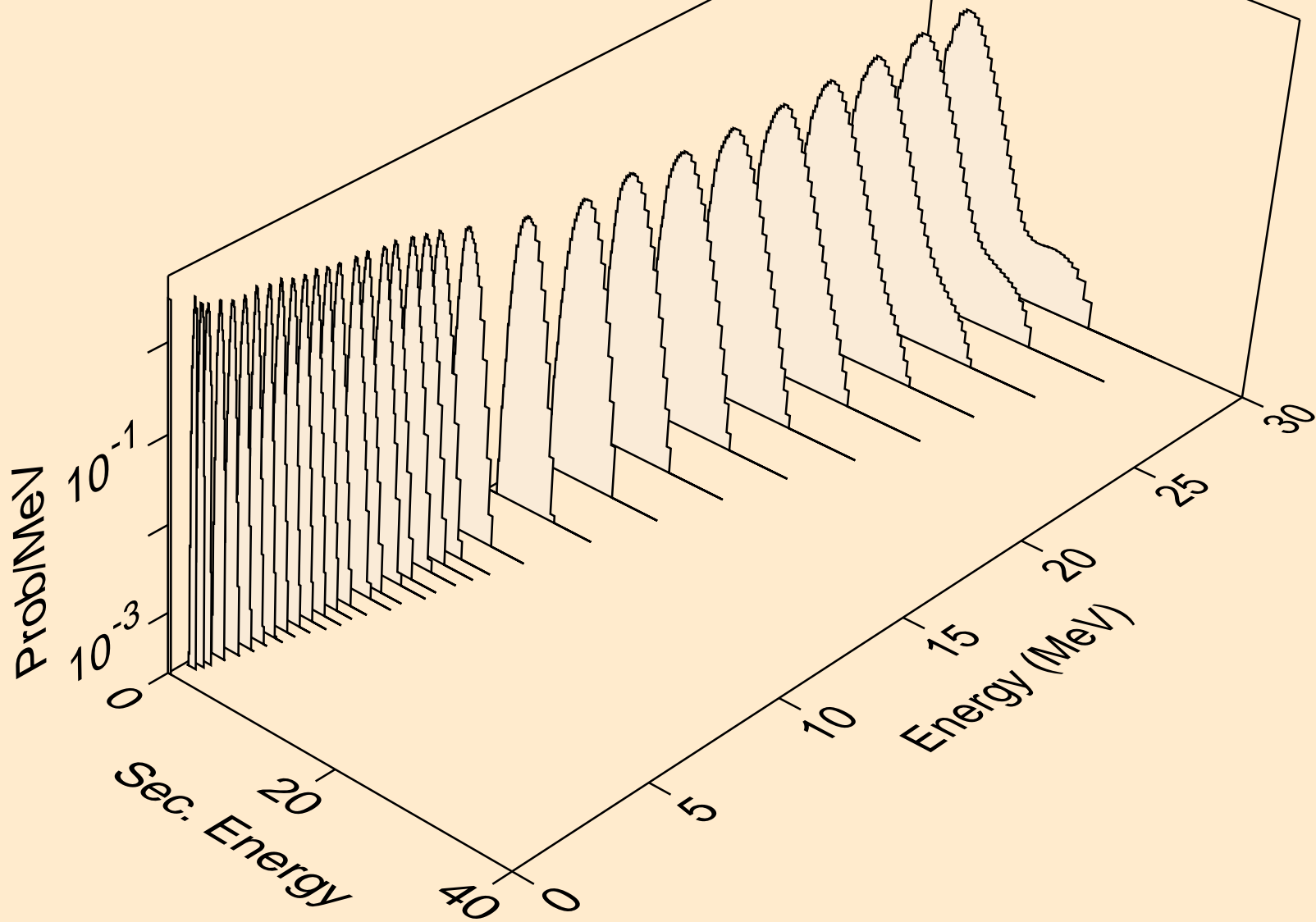


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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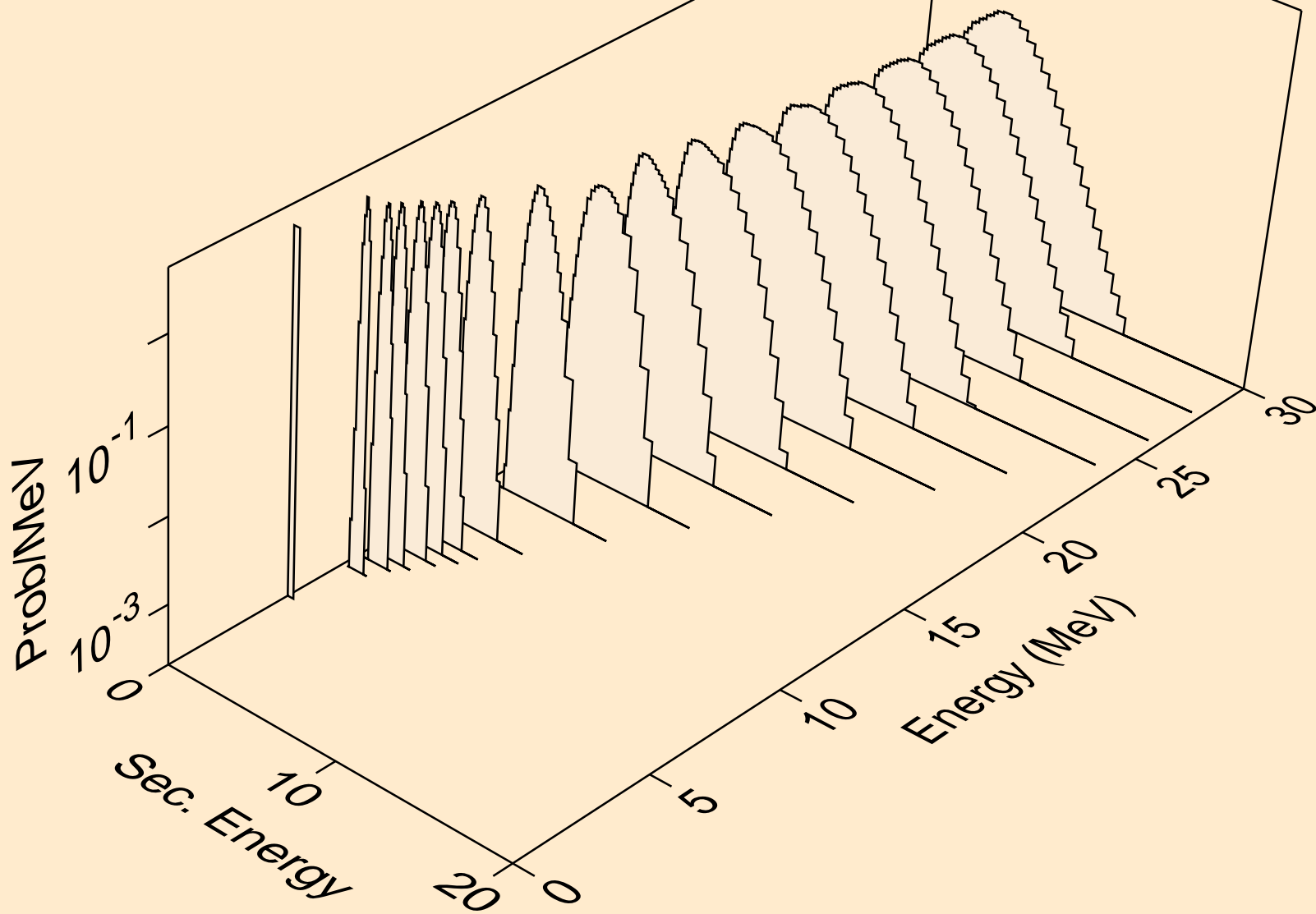




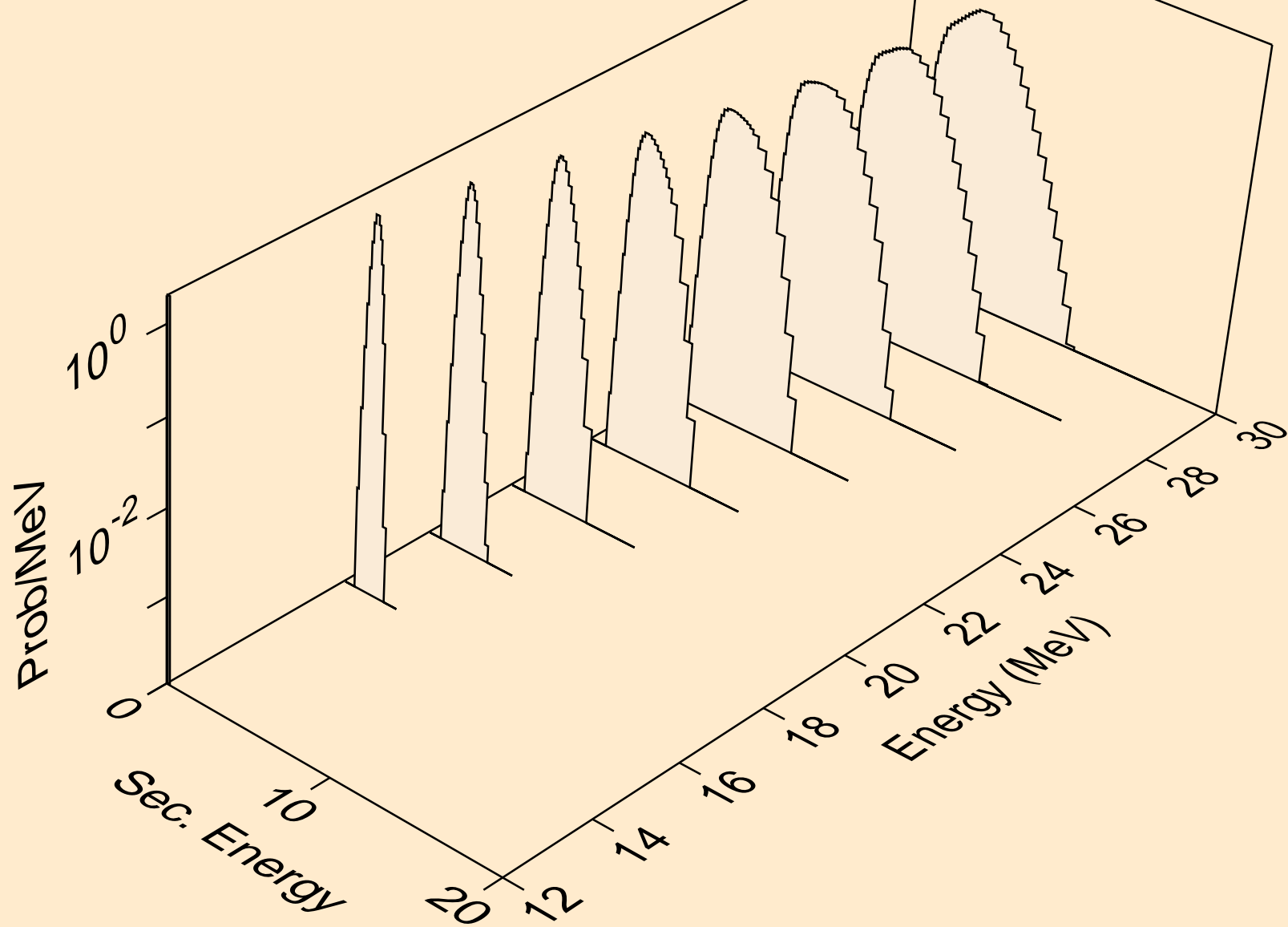
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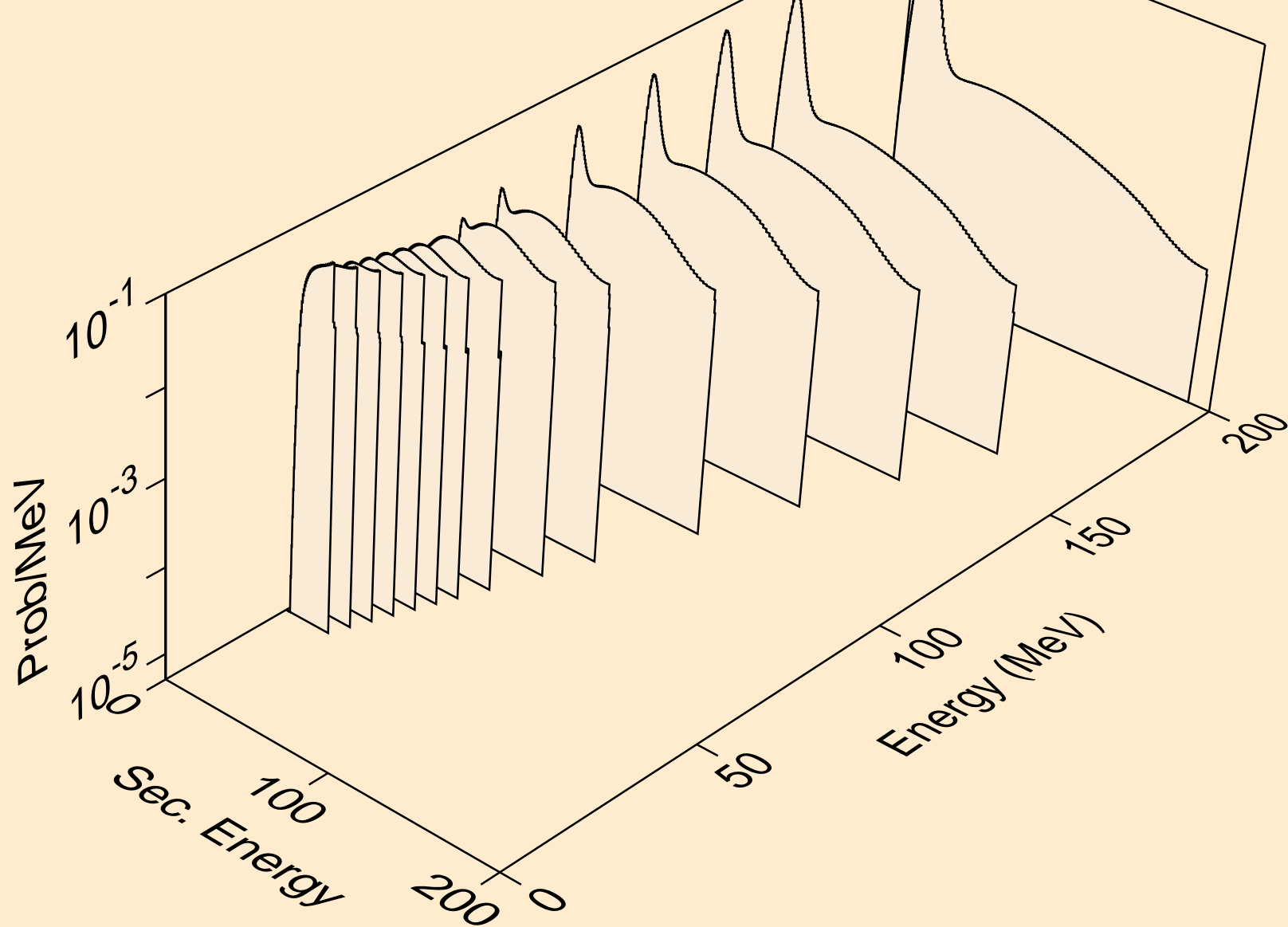
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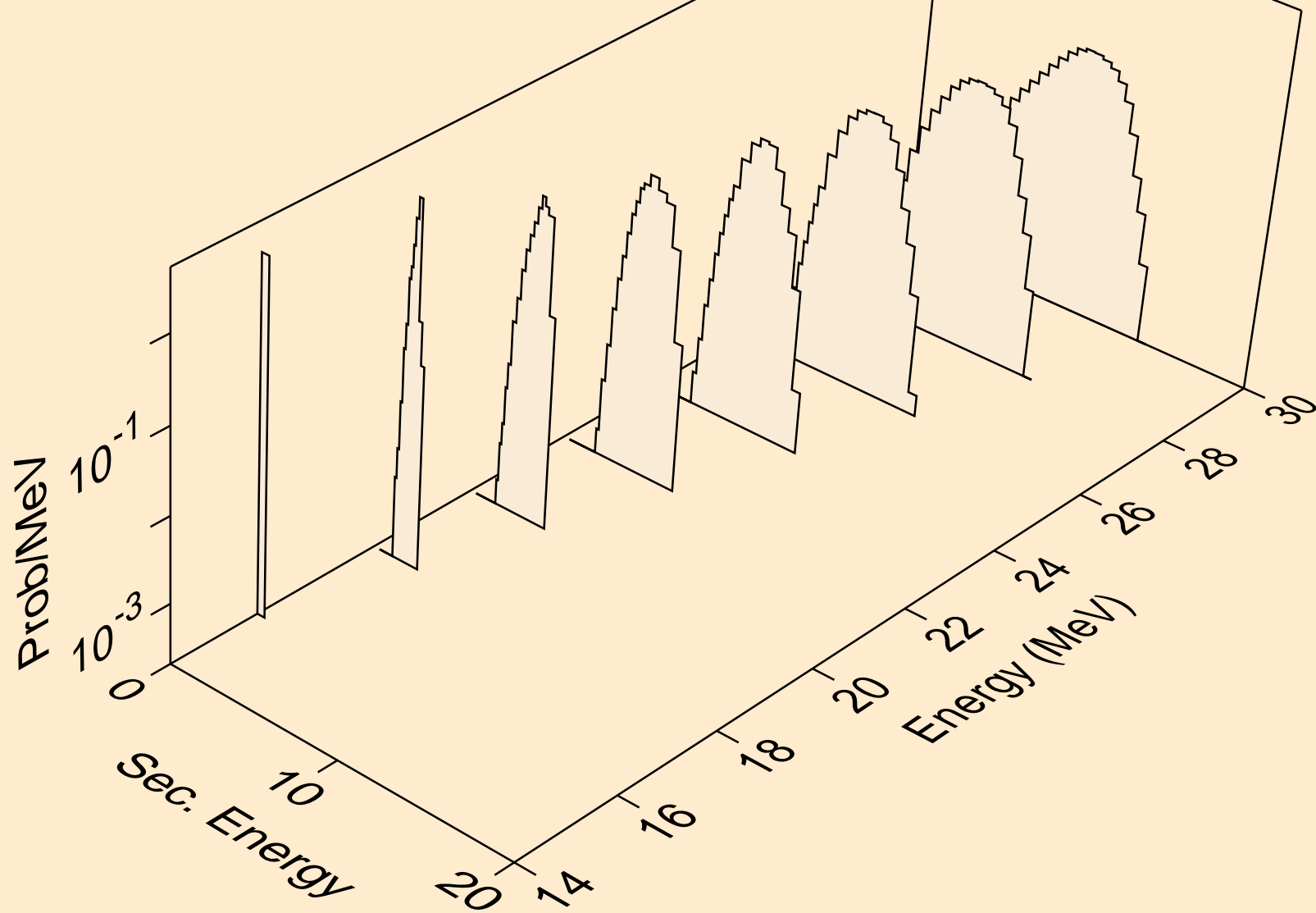
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protons from (n,pt)



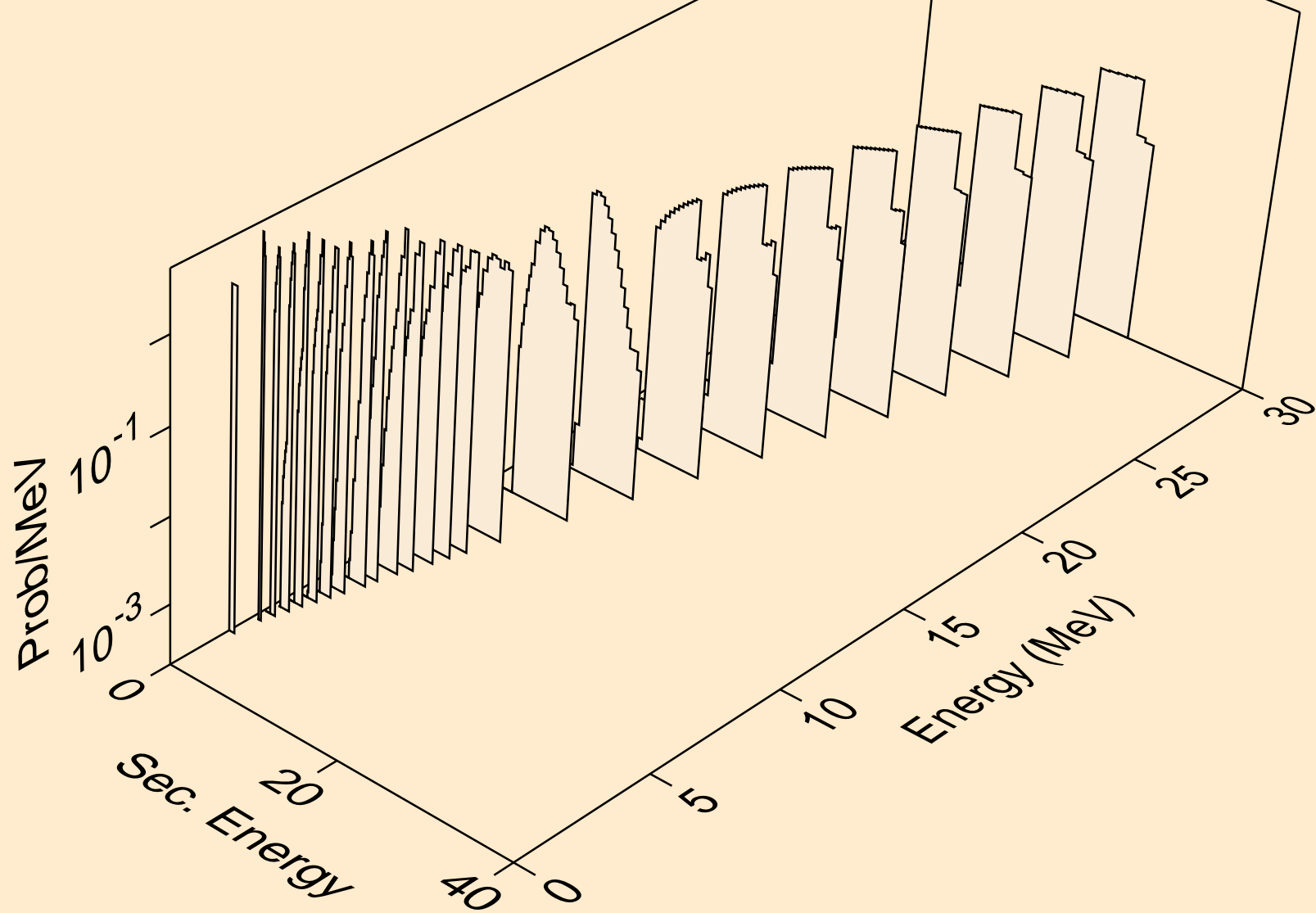
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deuterons from (n,x)



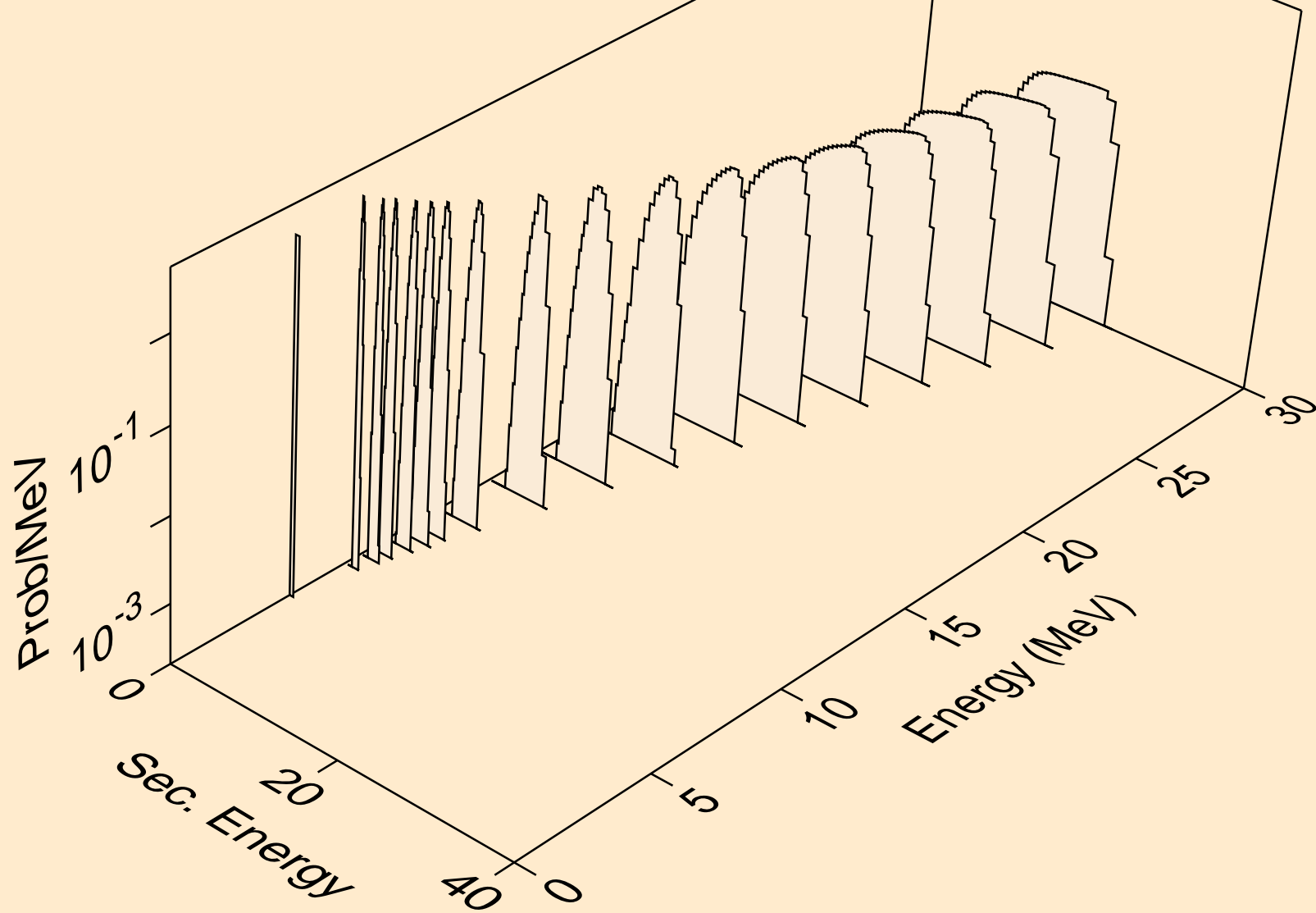
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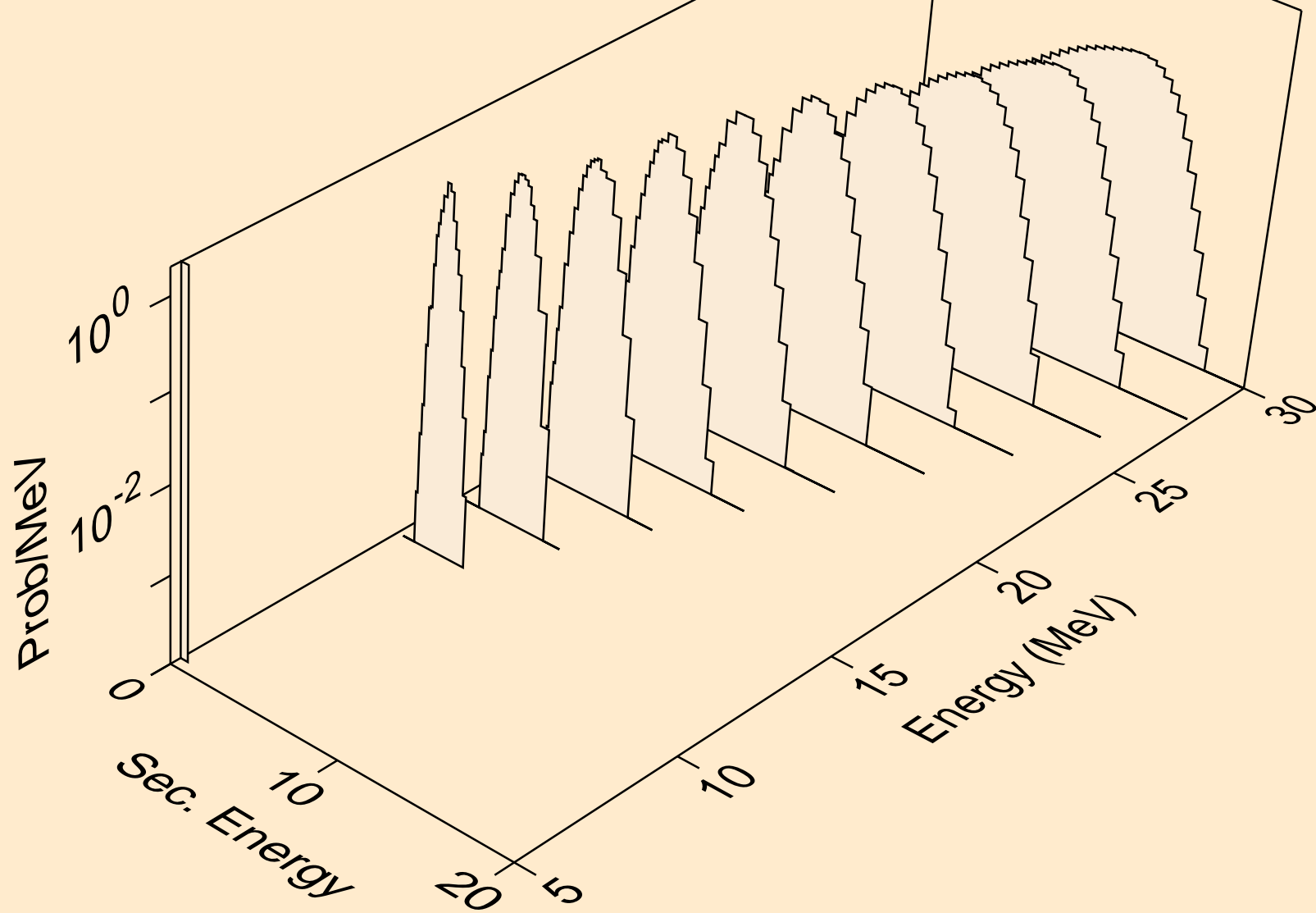
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SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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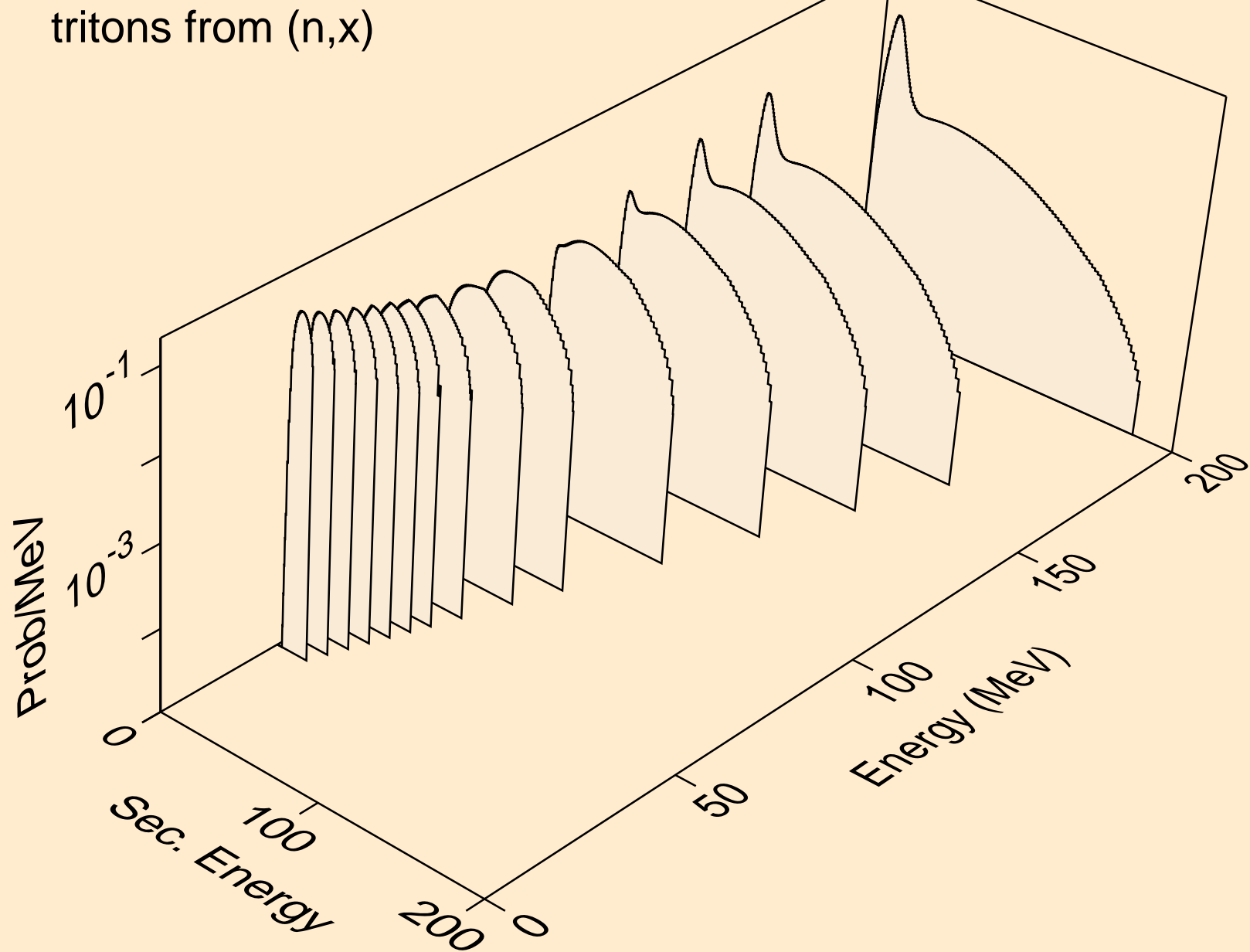


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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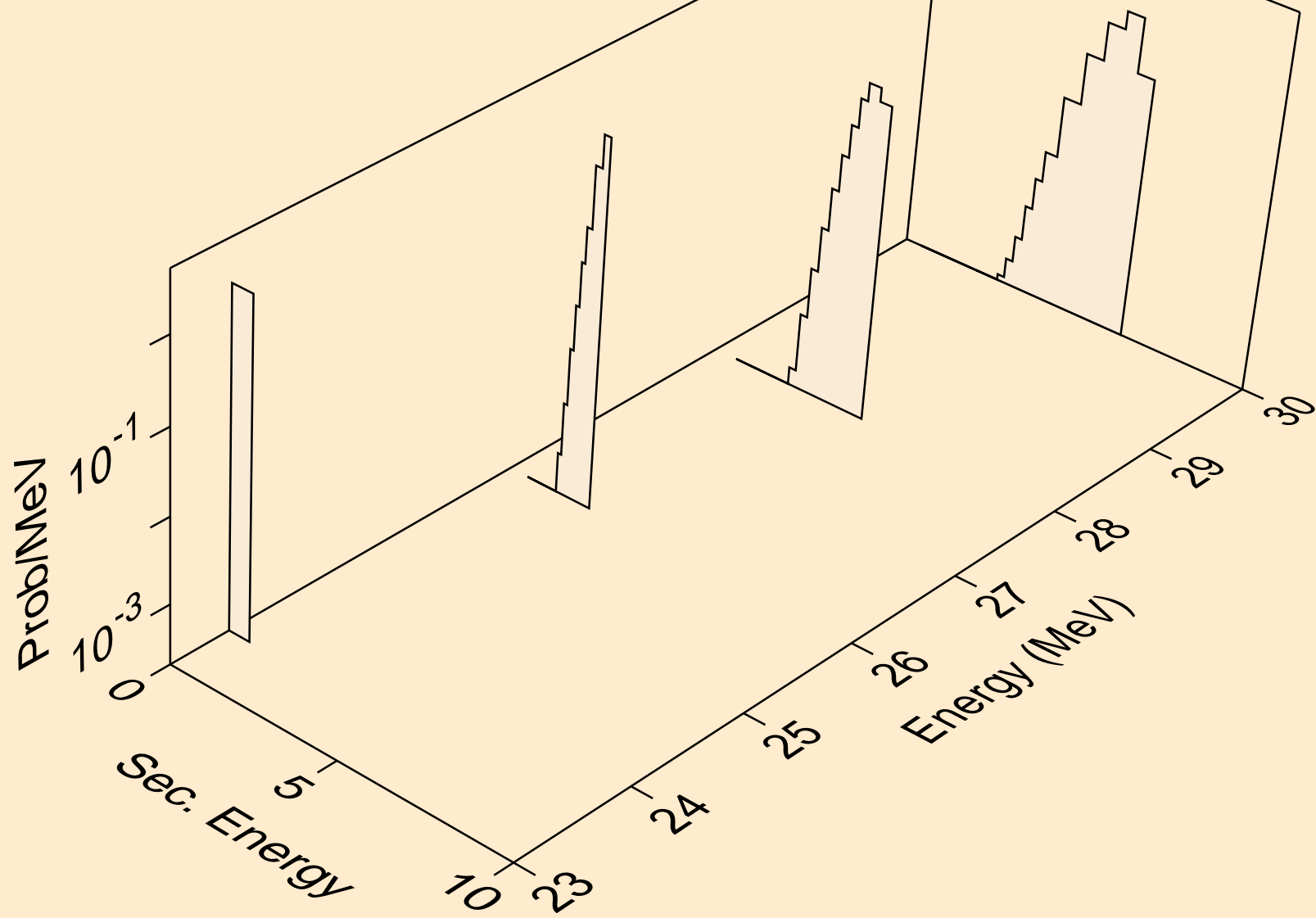




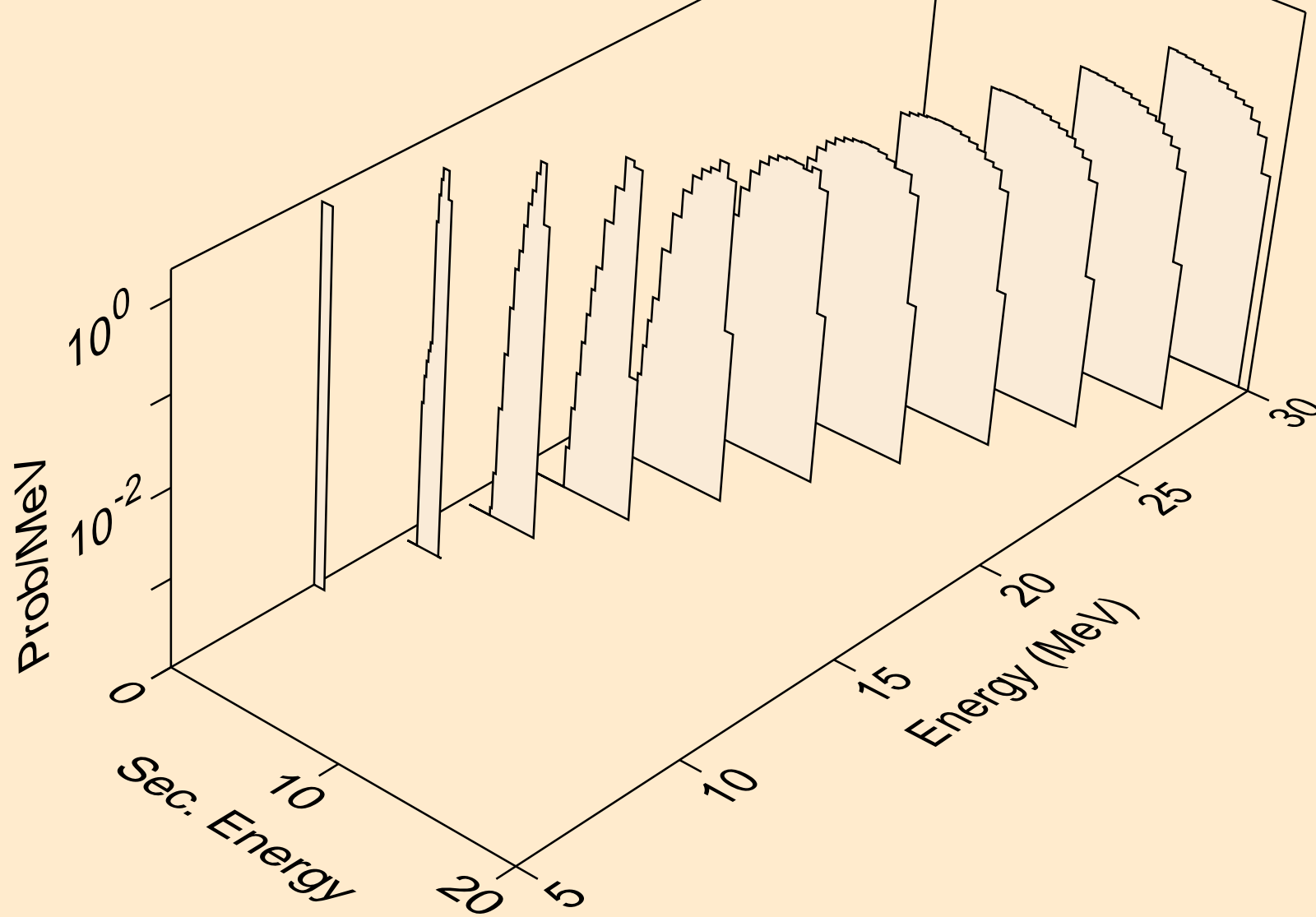
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tritons from (n,x)



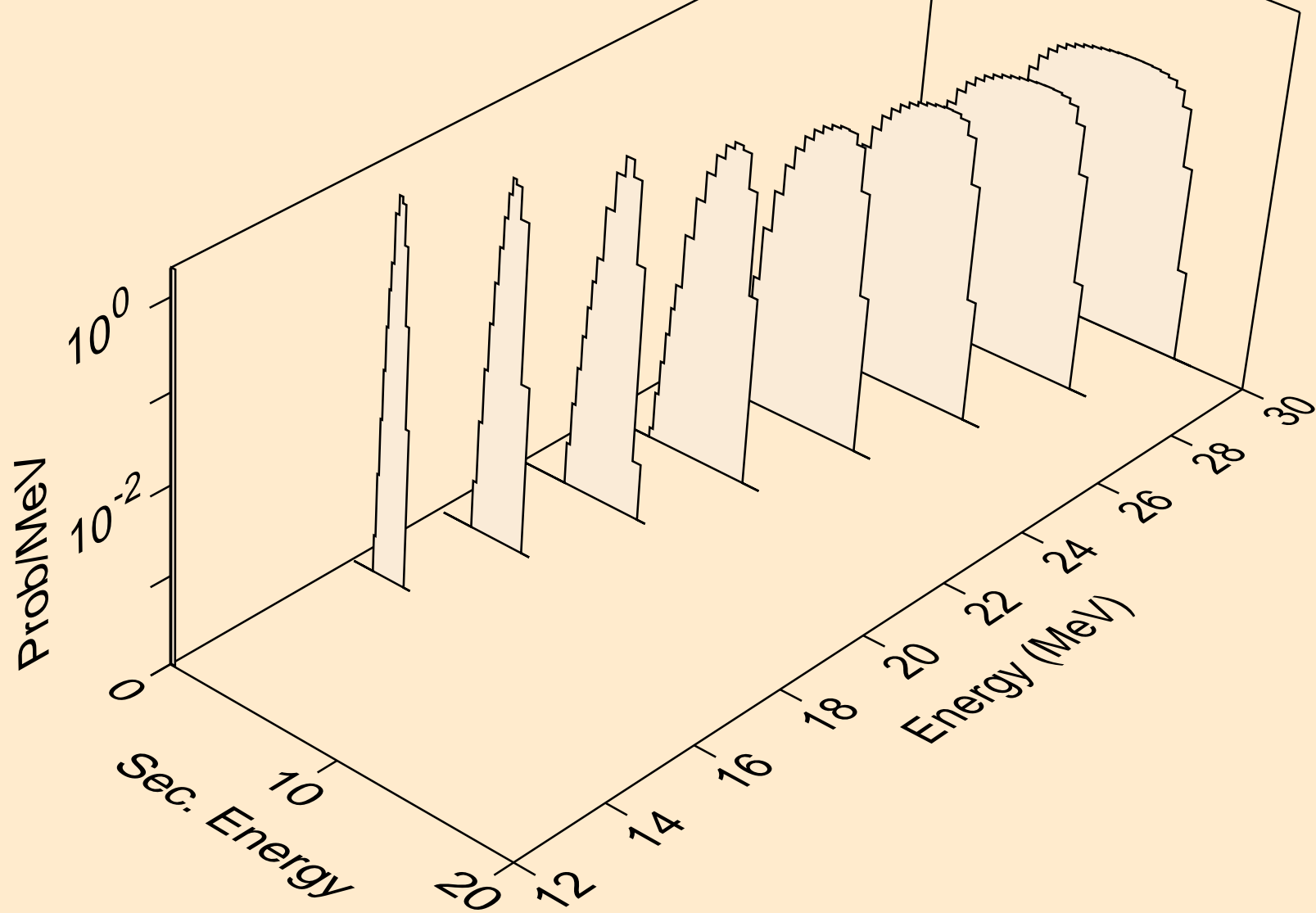
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



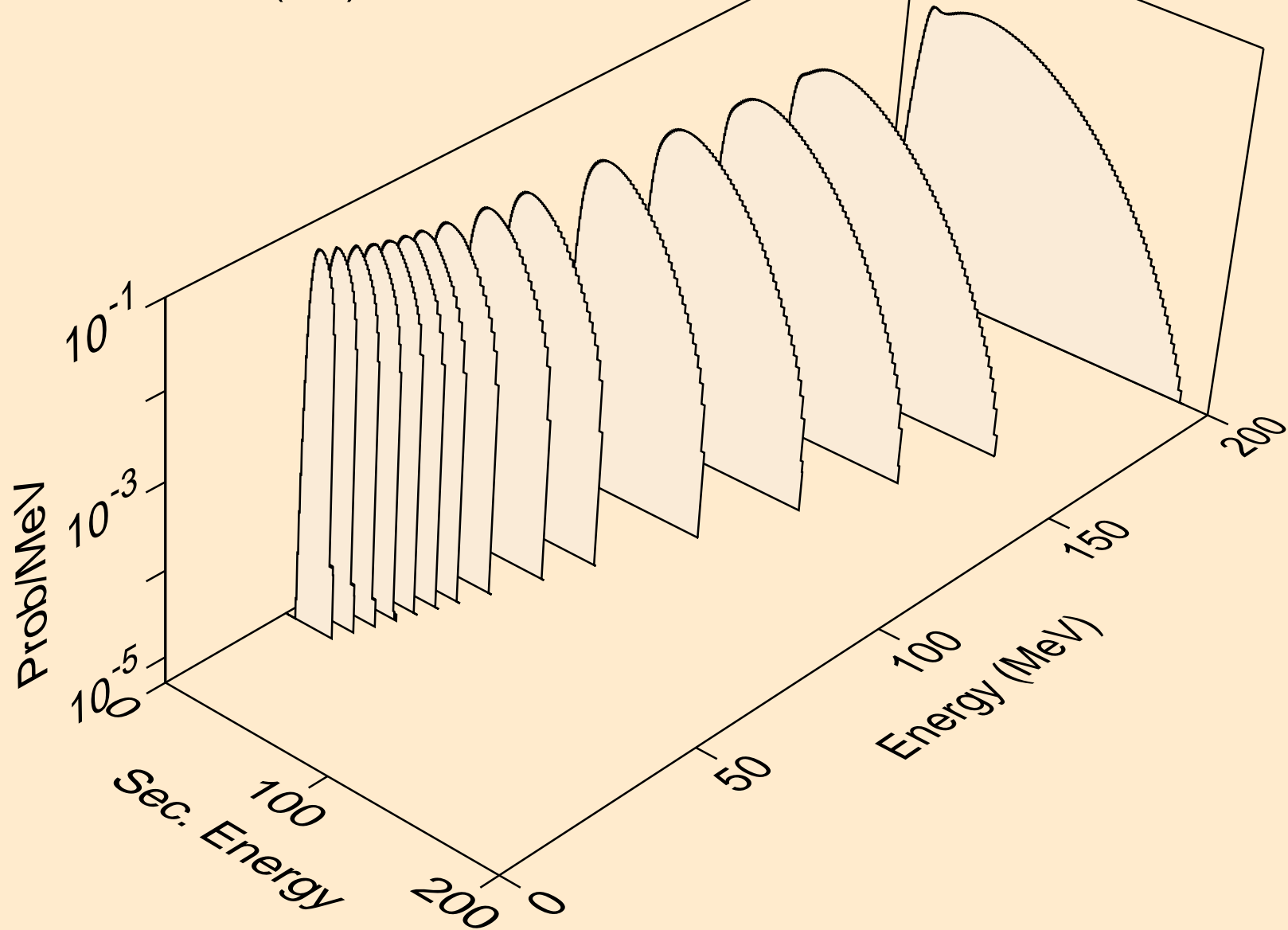
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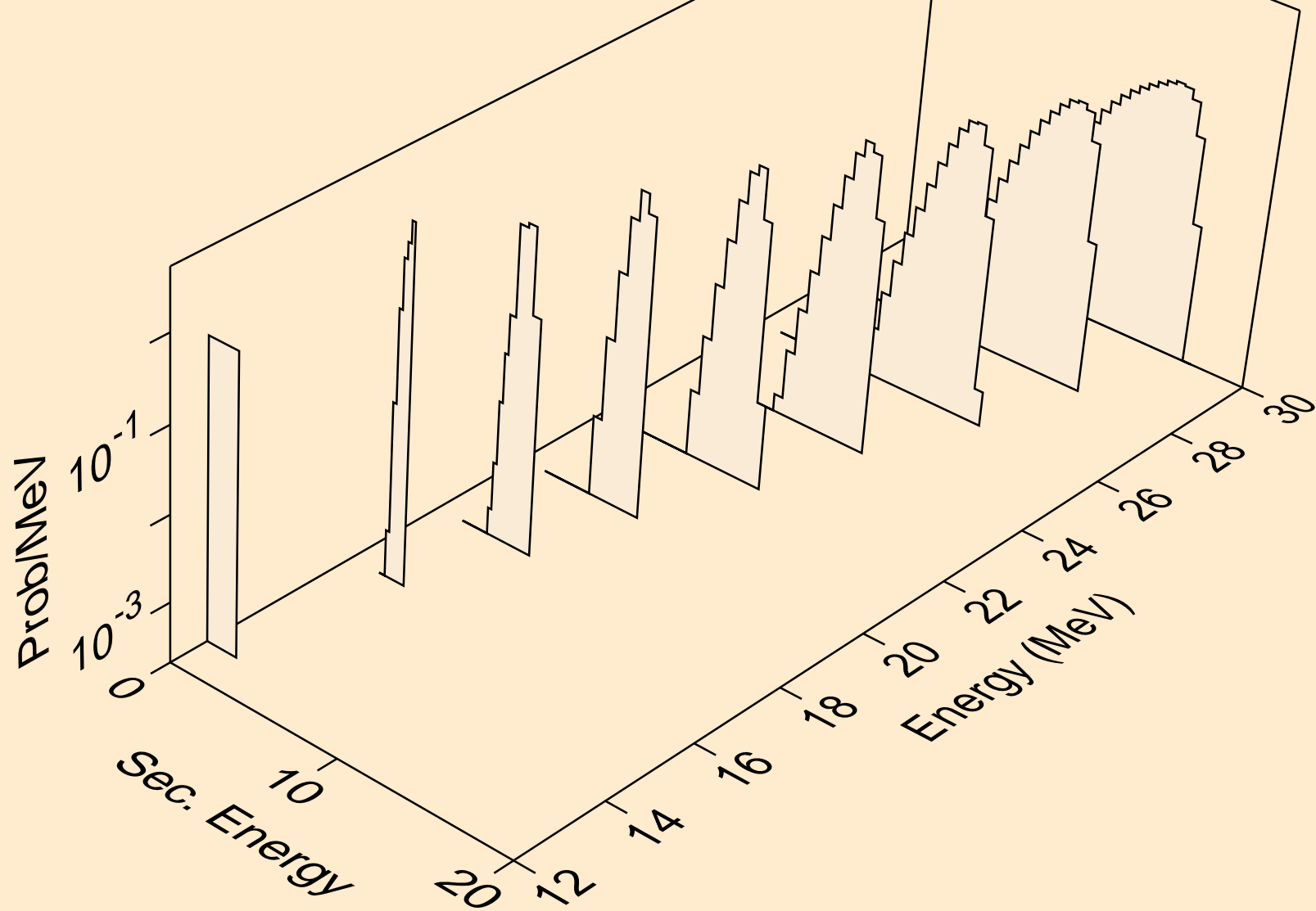
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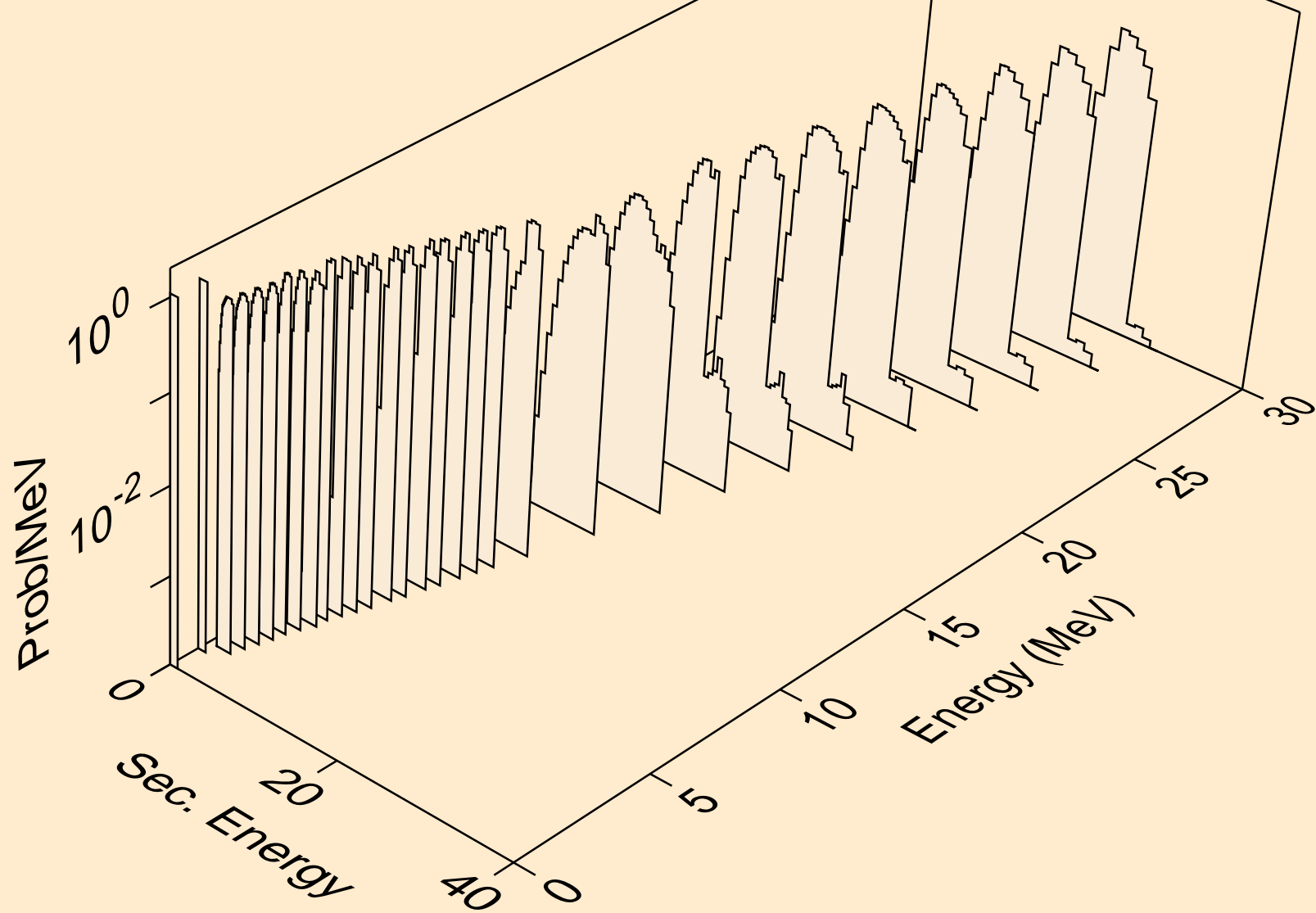
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he3s from (n,x)



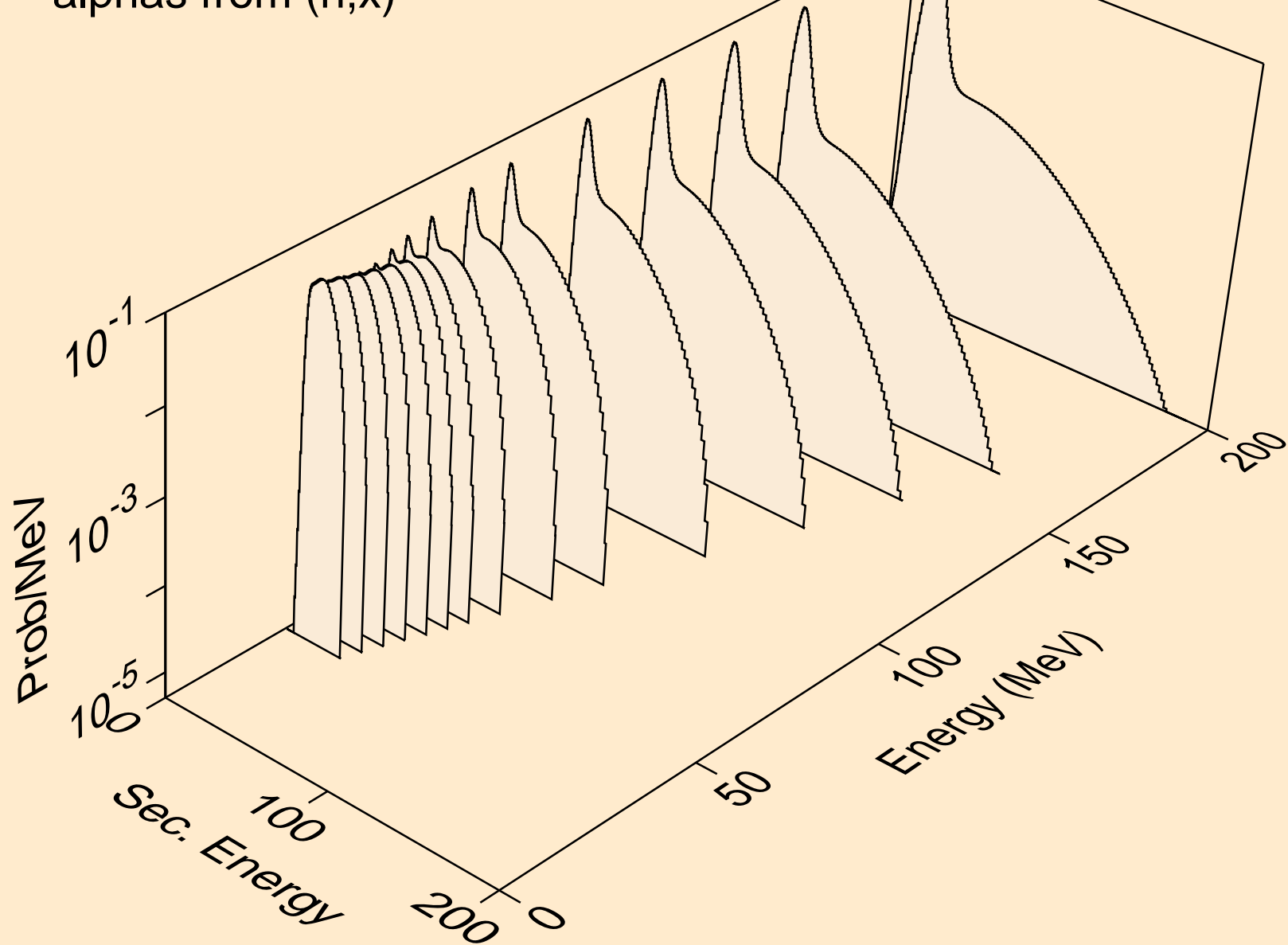
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)

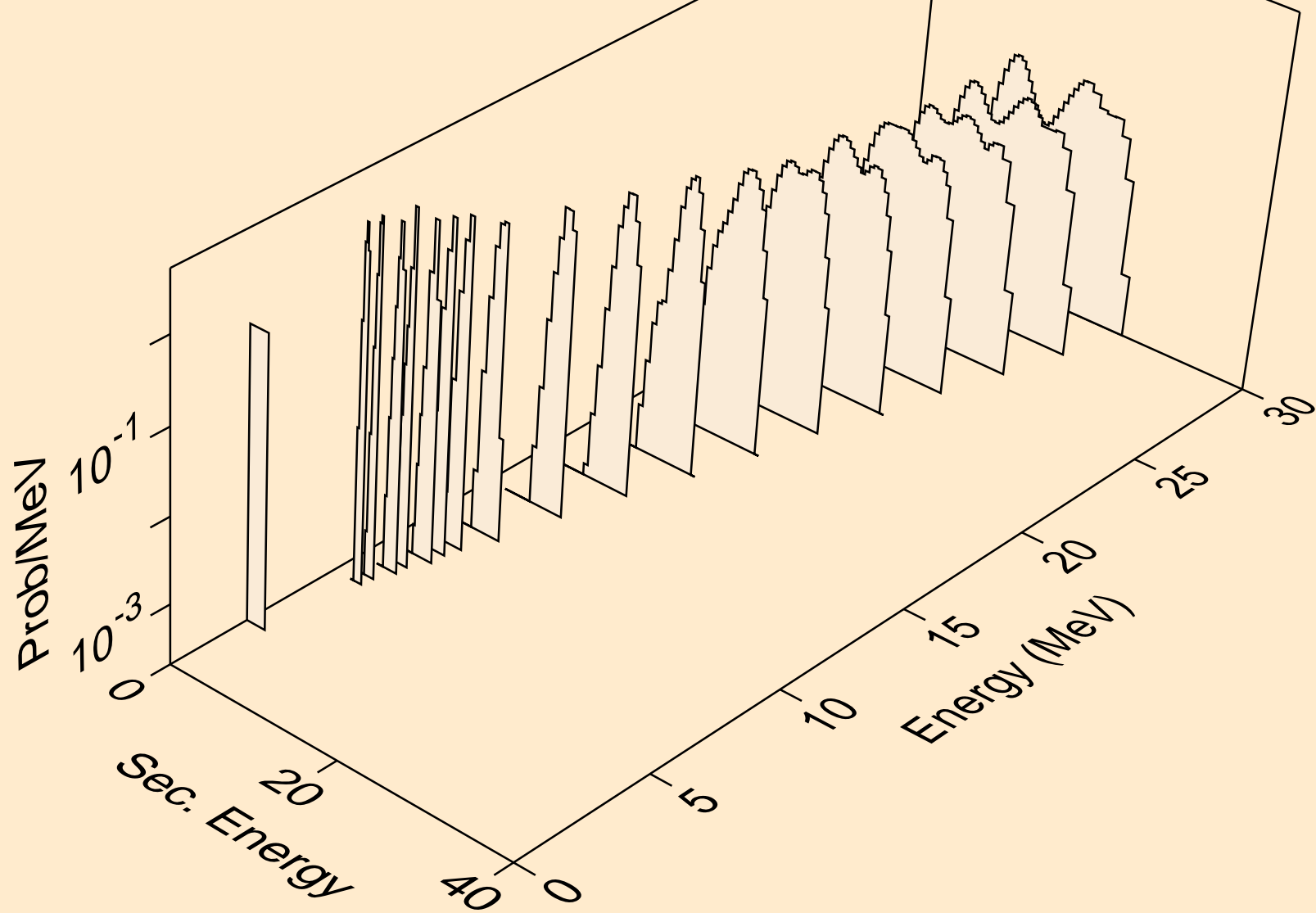


SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)

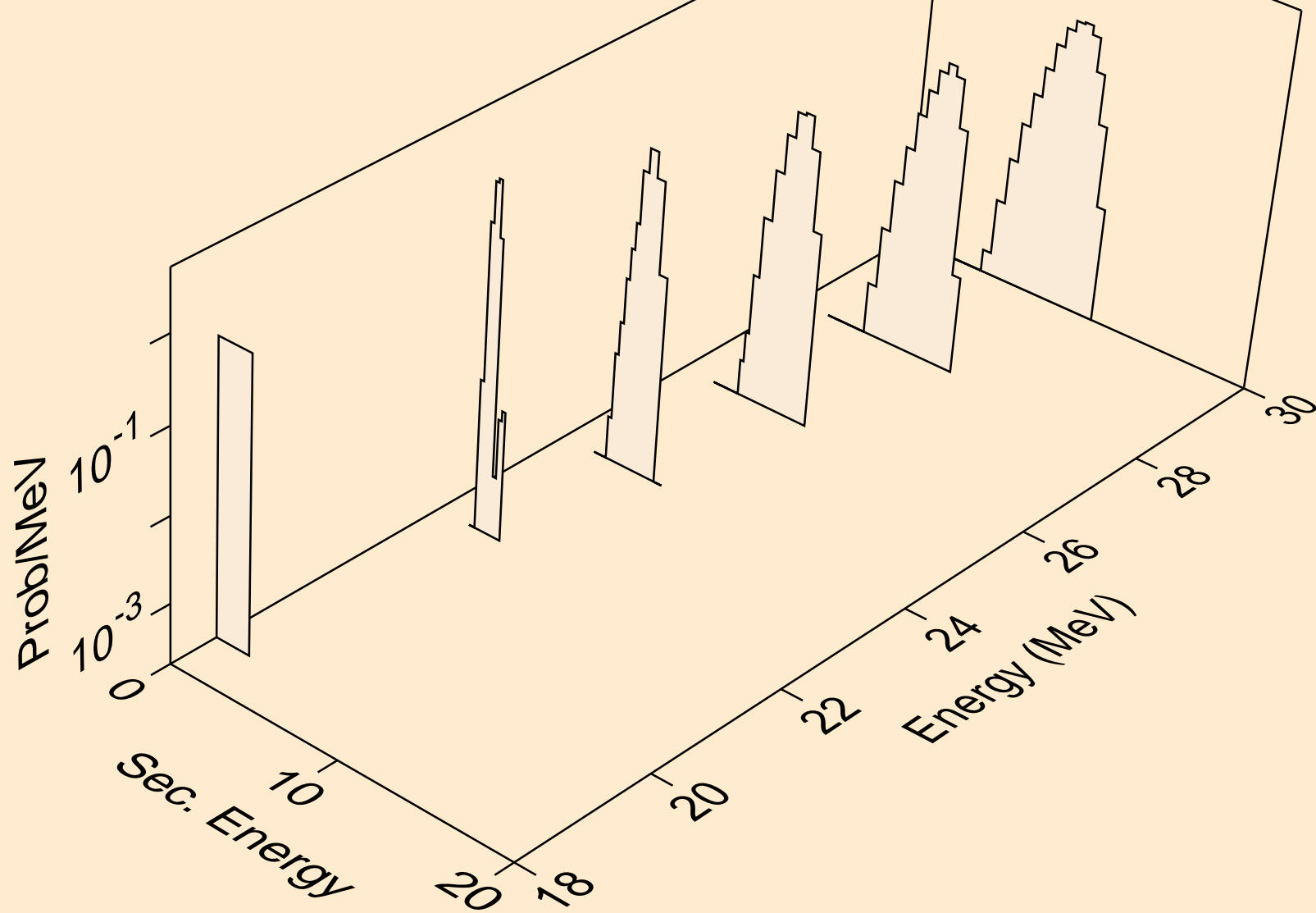




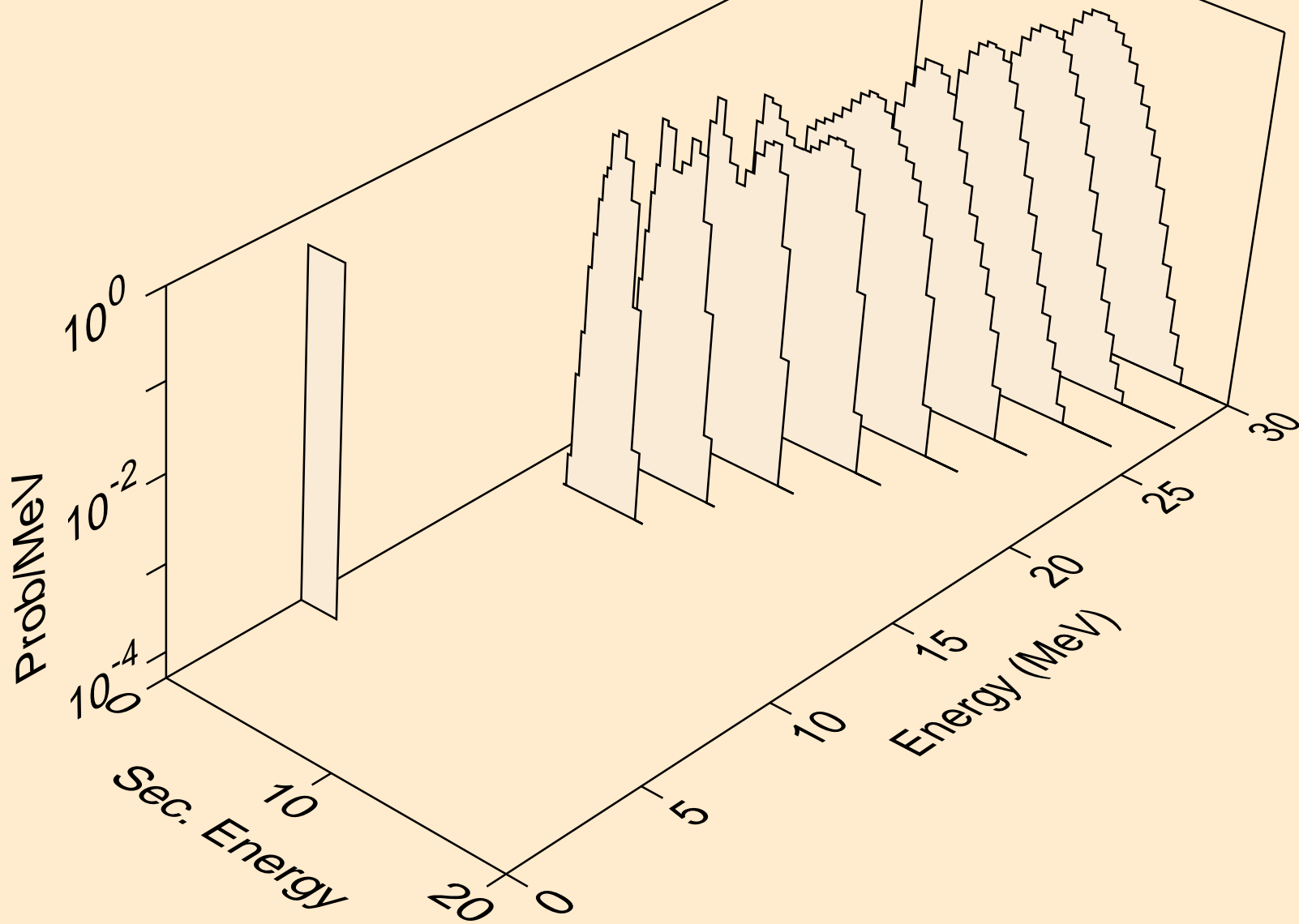
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



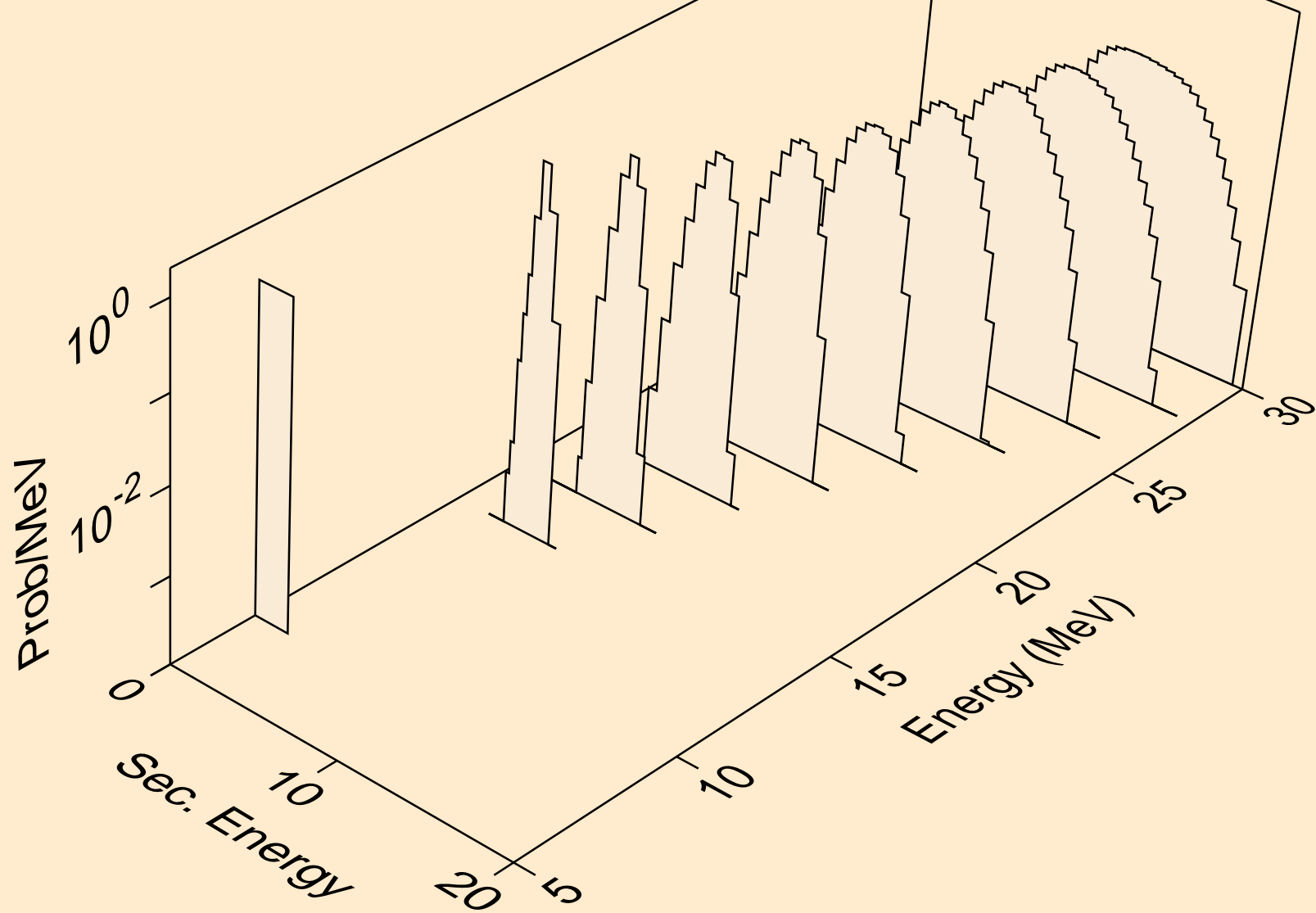
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alphas from (n,2n)a



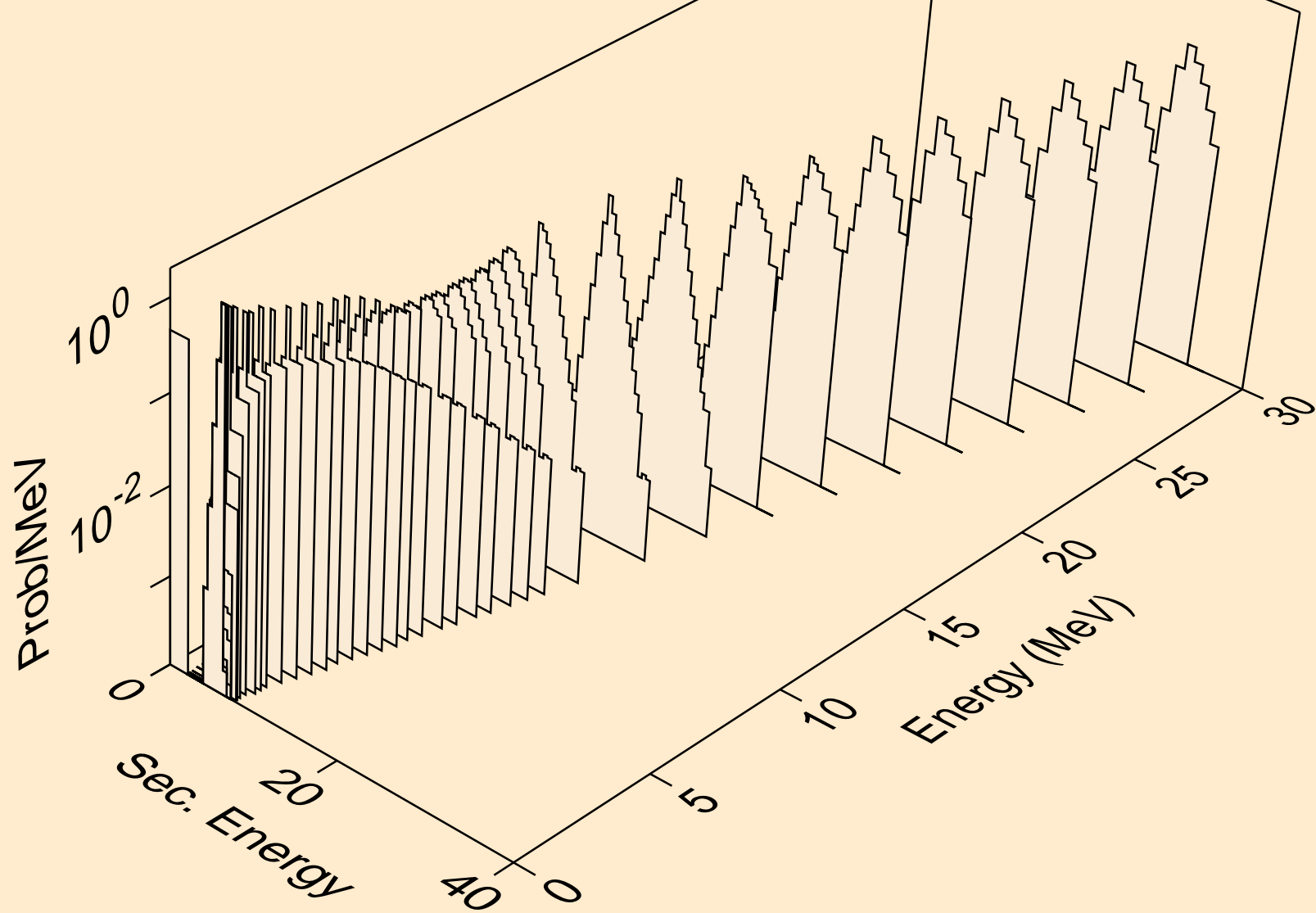
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)2a



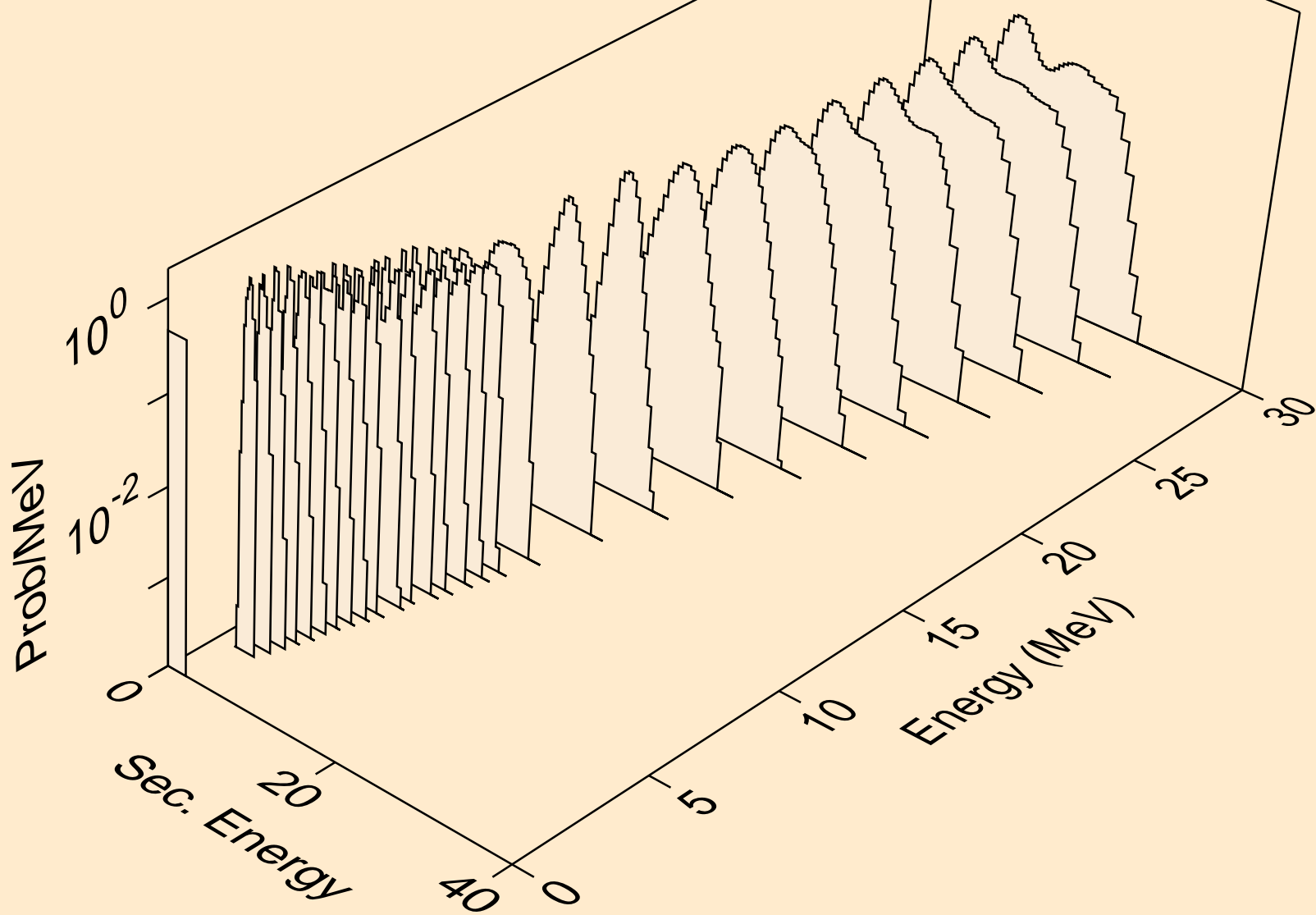
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



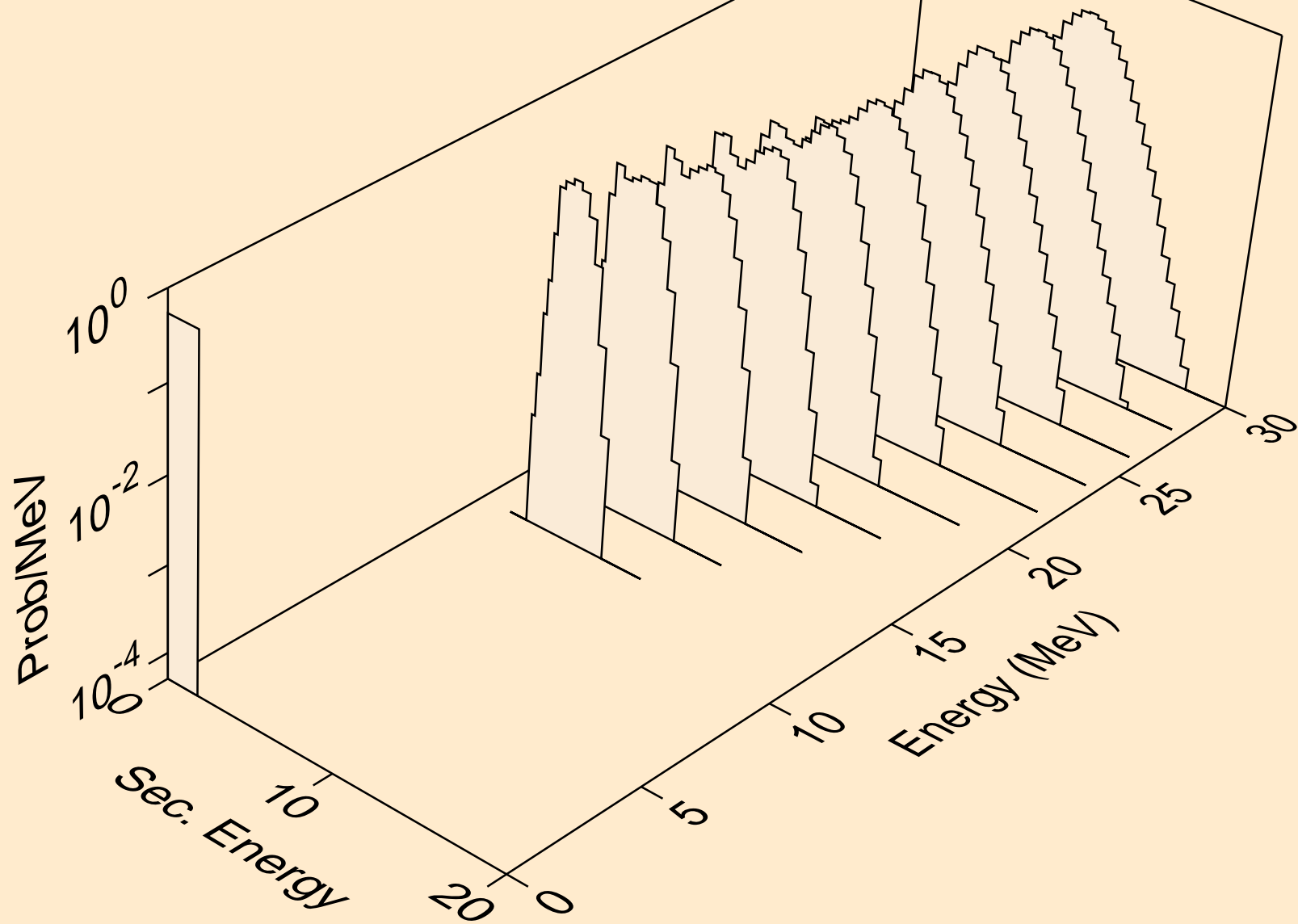
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alphas from (n,a)



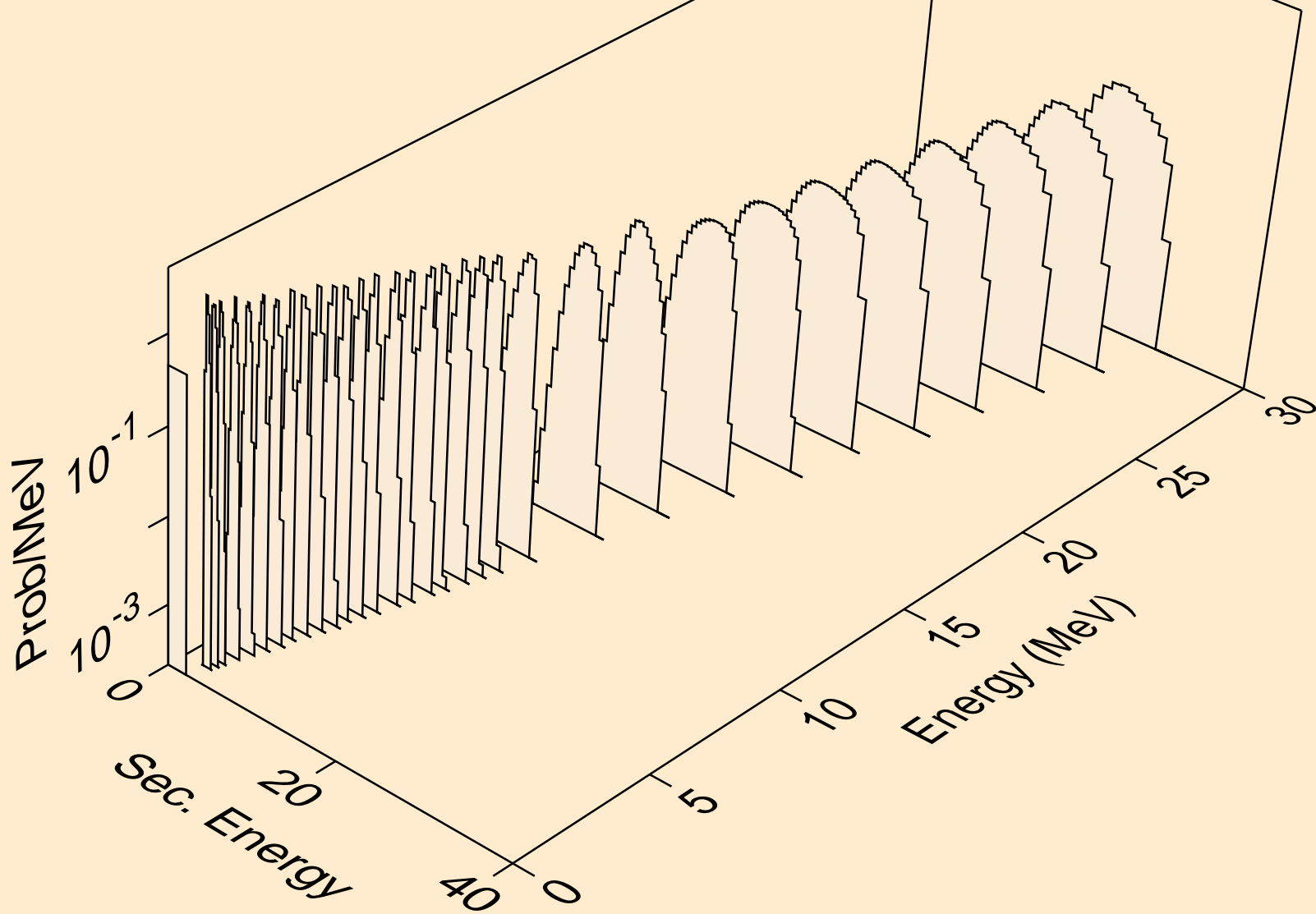
SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3a)



SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)





SR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

