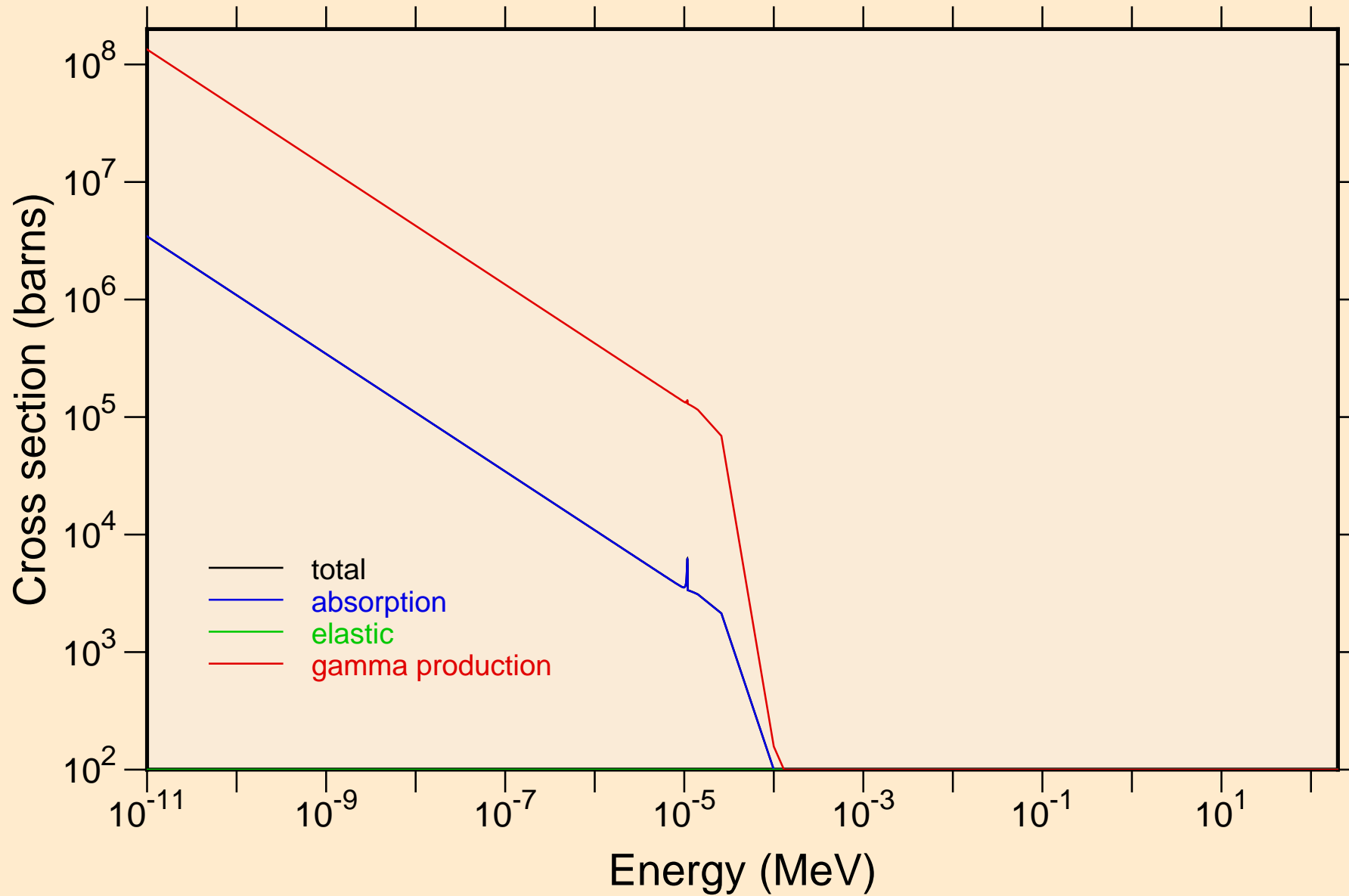
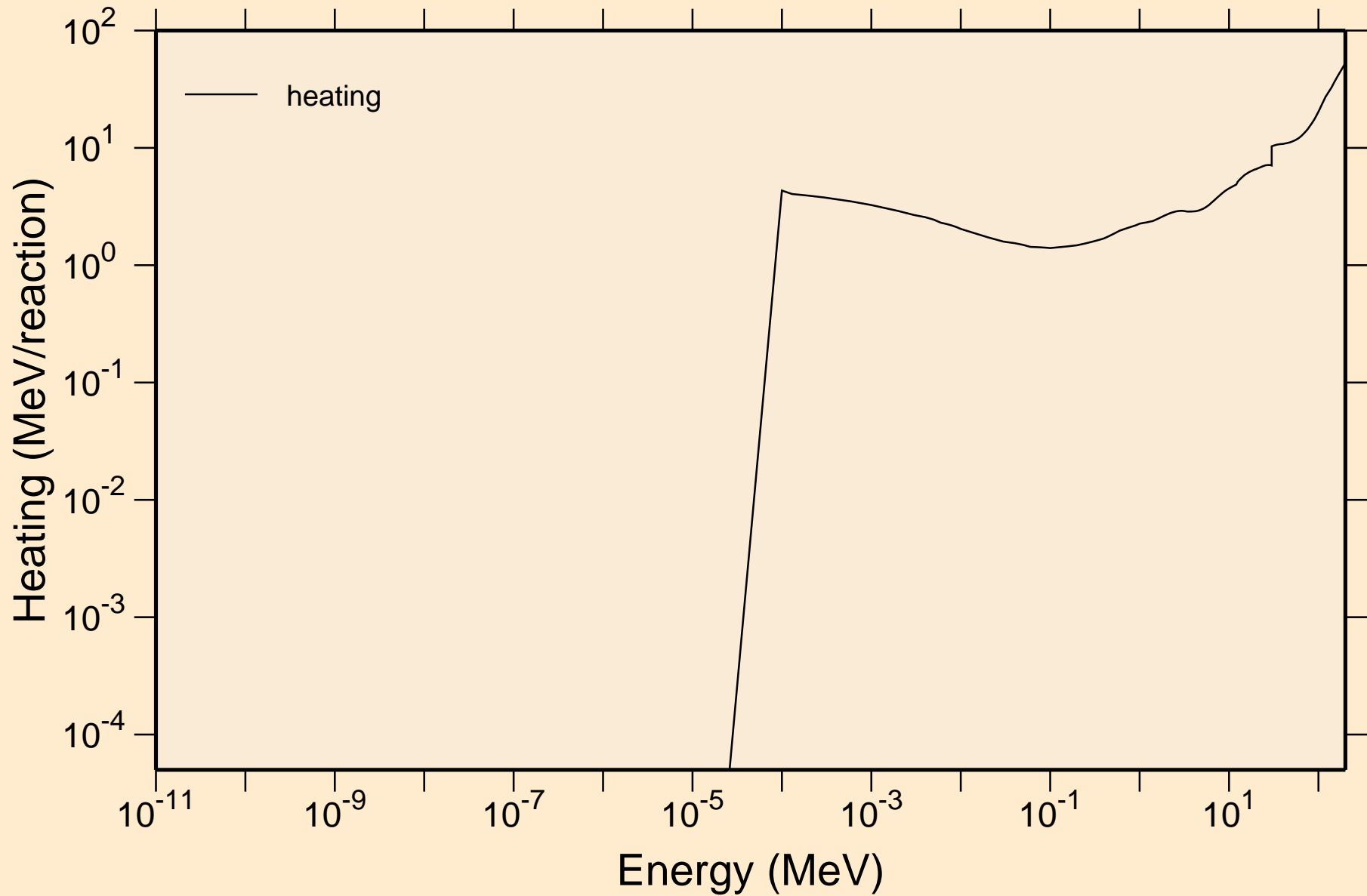


# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Principal cross sections

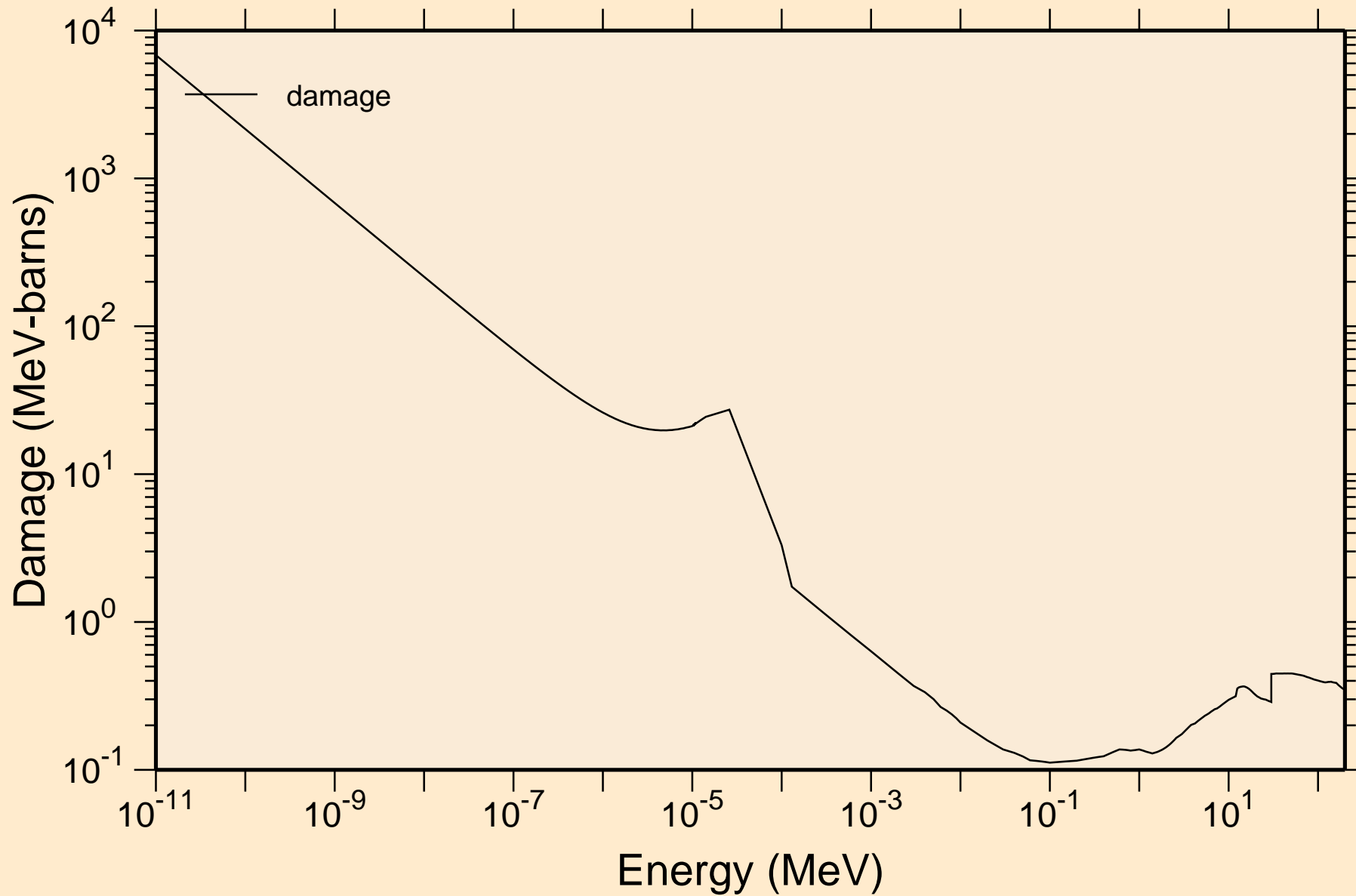


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating

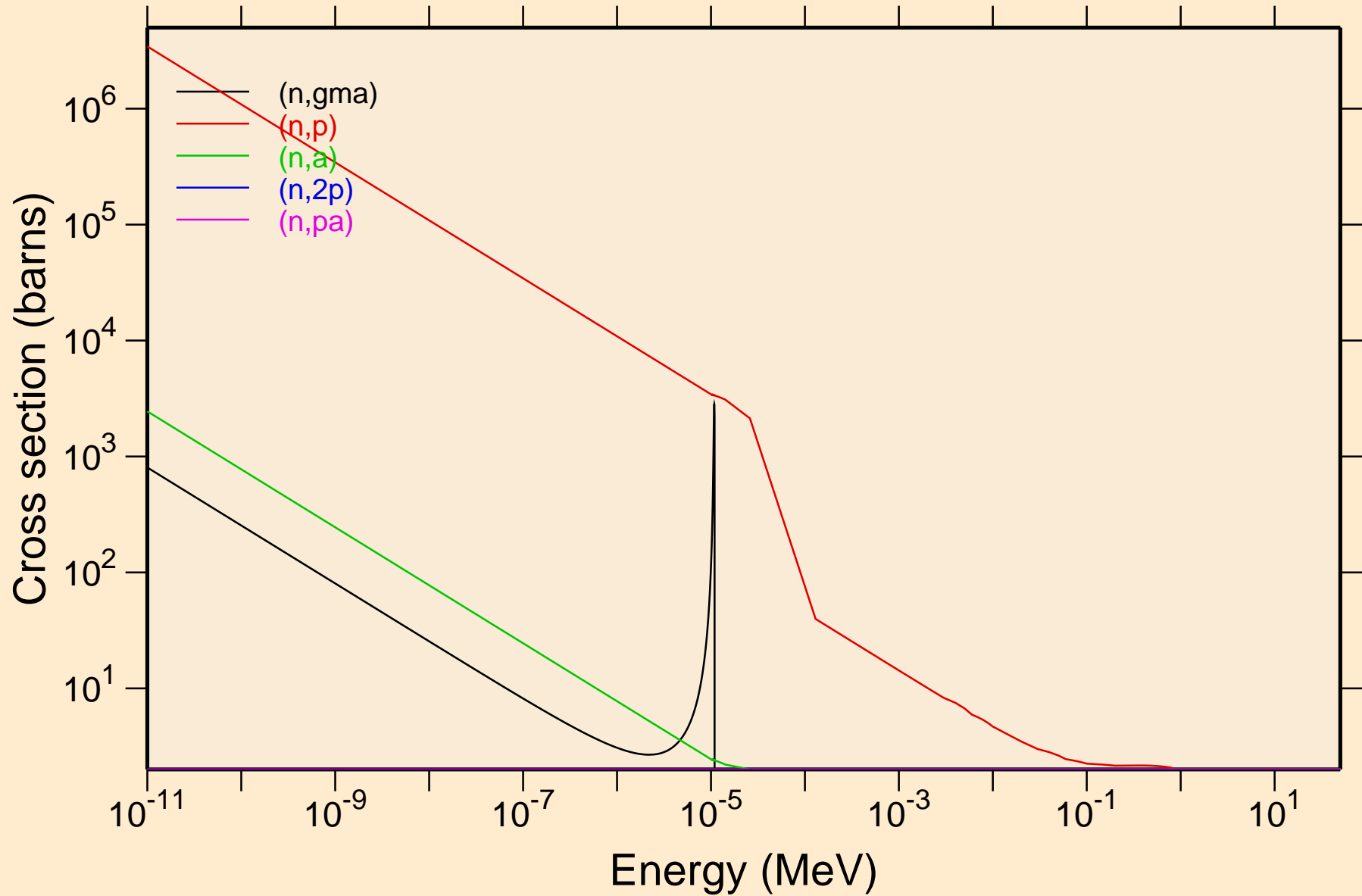


# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

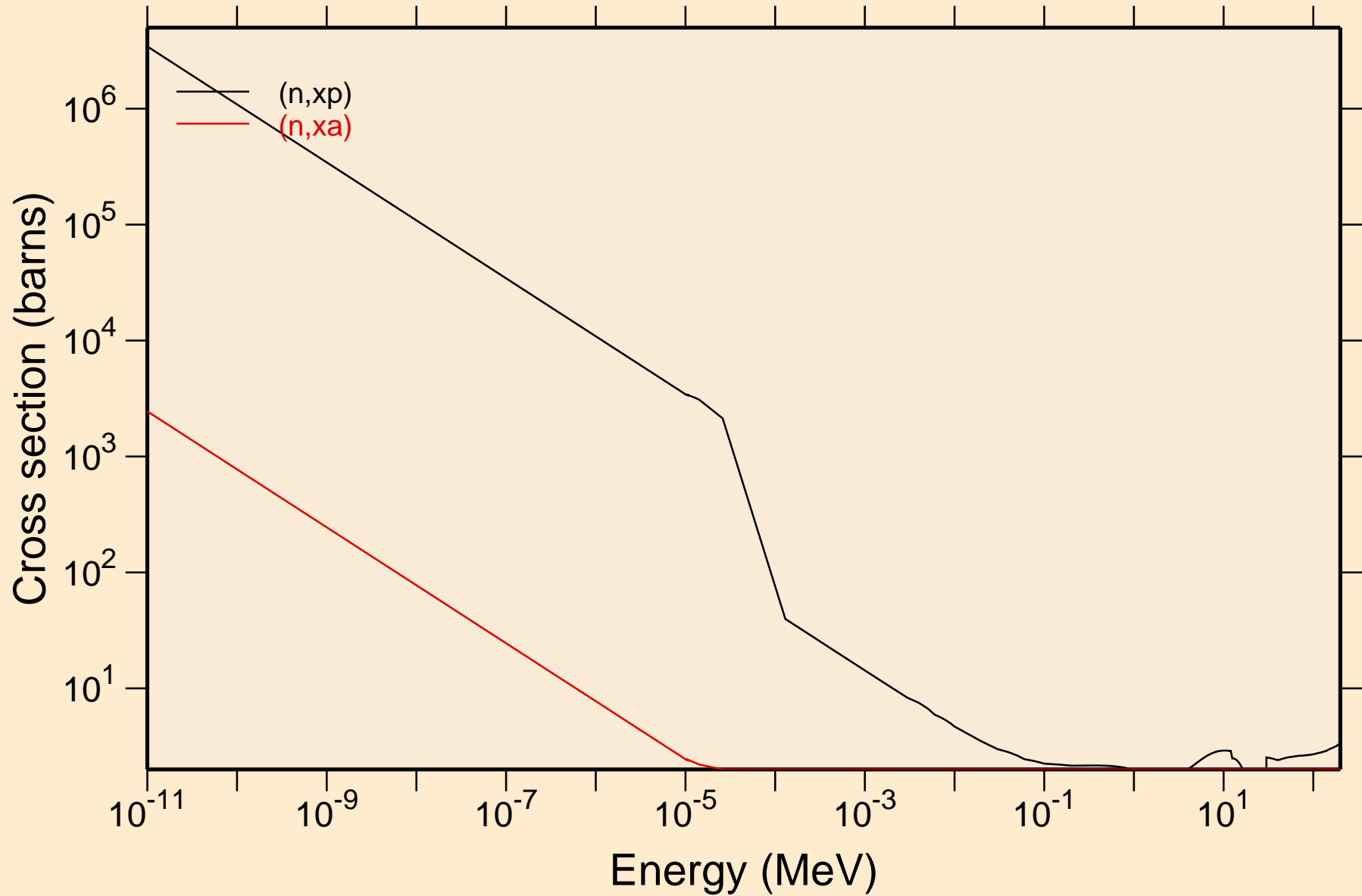
## Damage



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

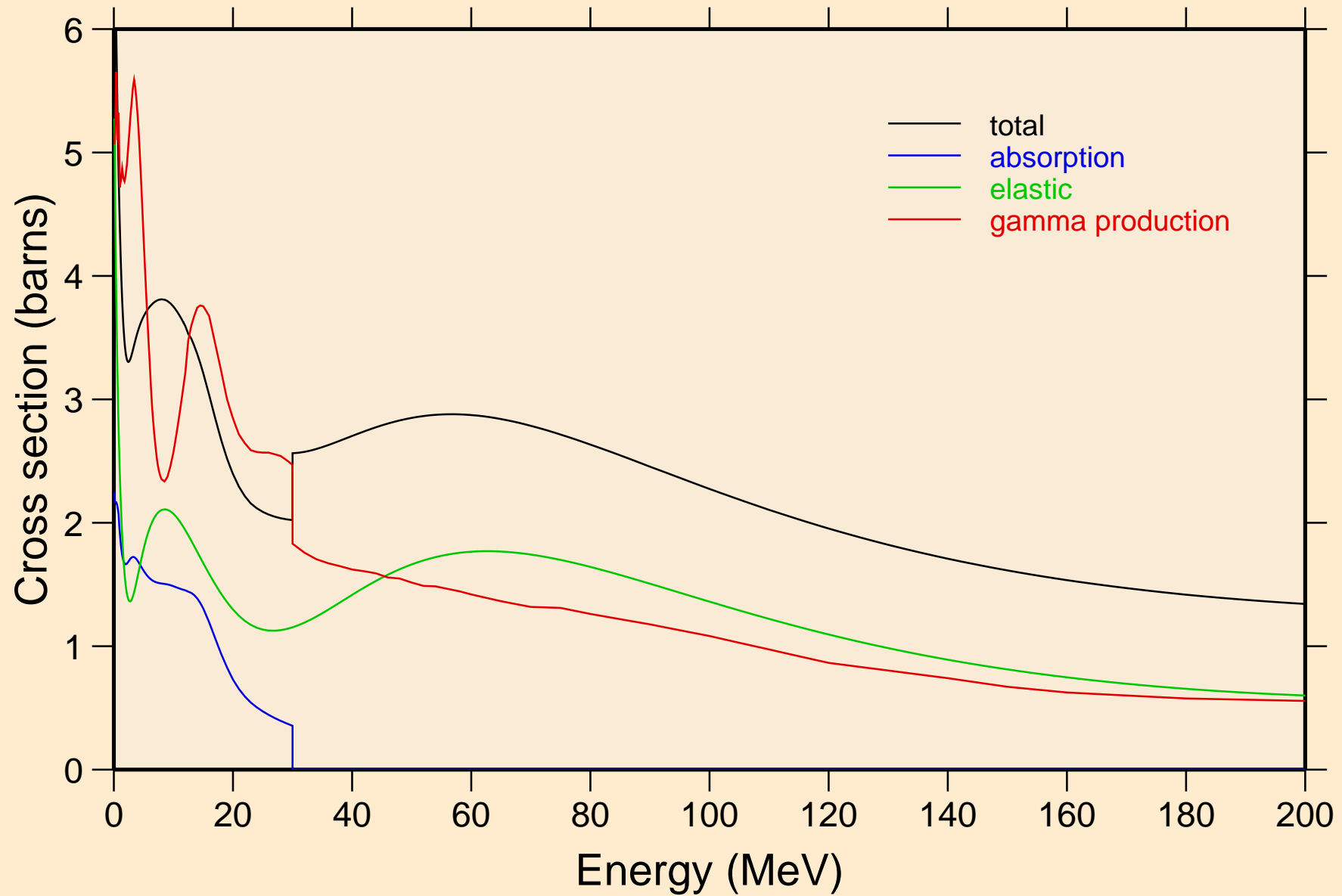


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



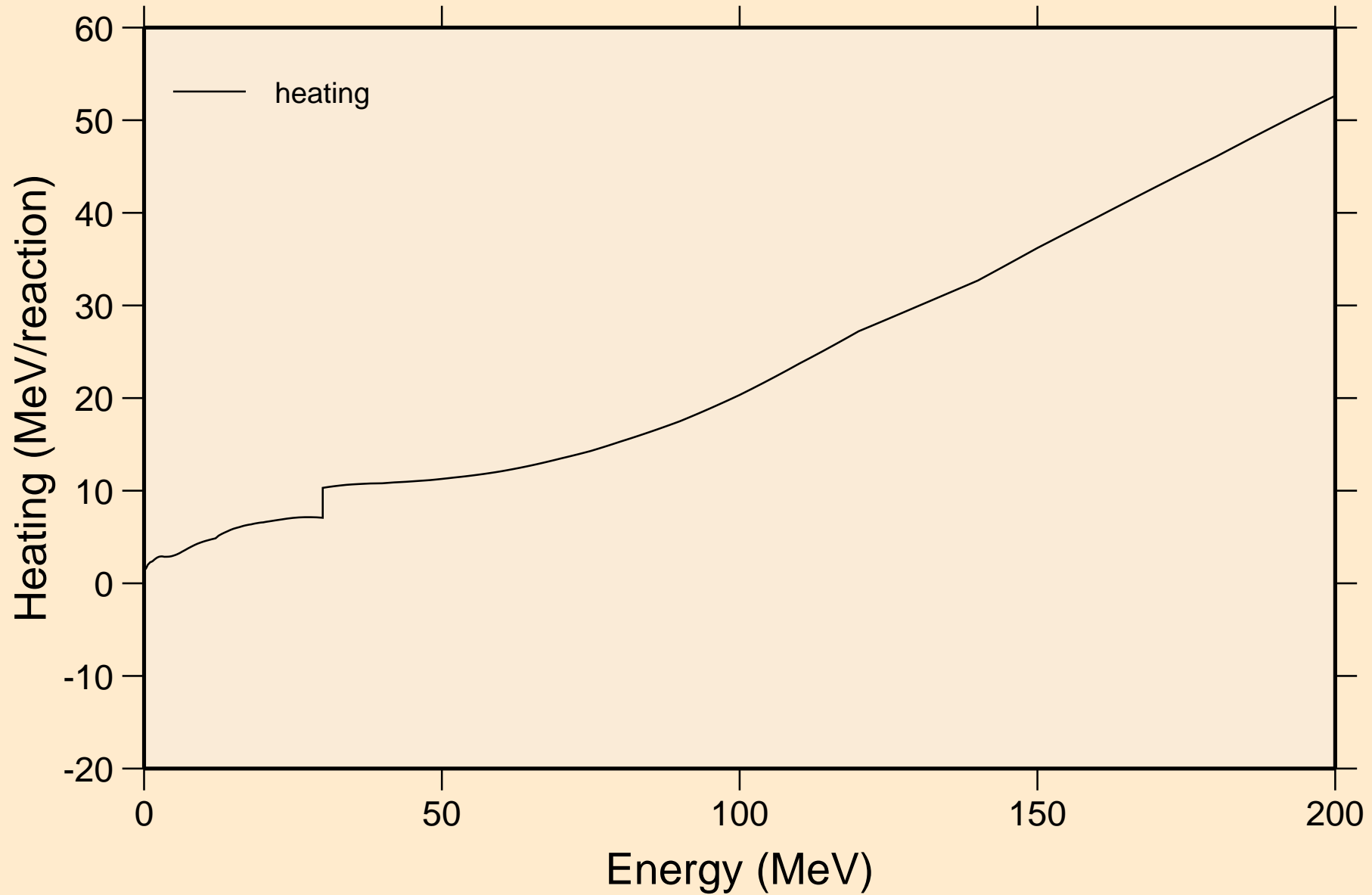
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## Principal cross sections



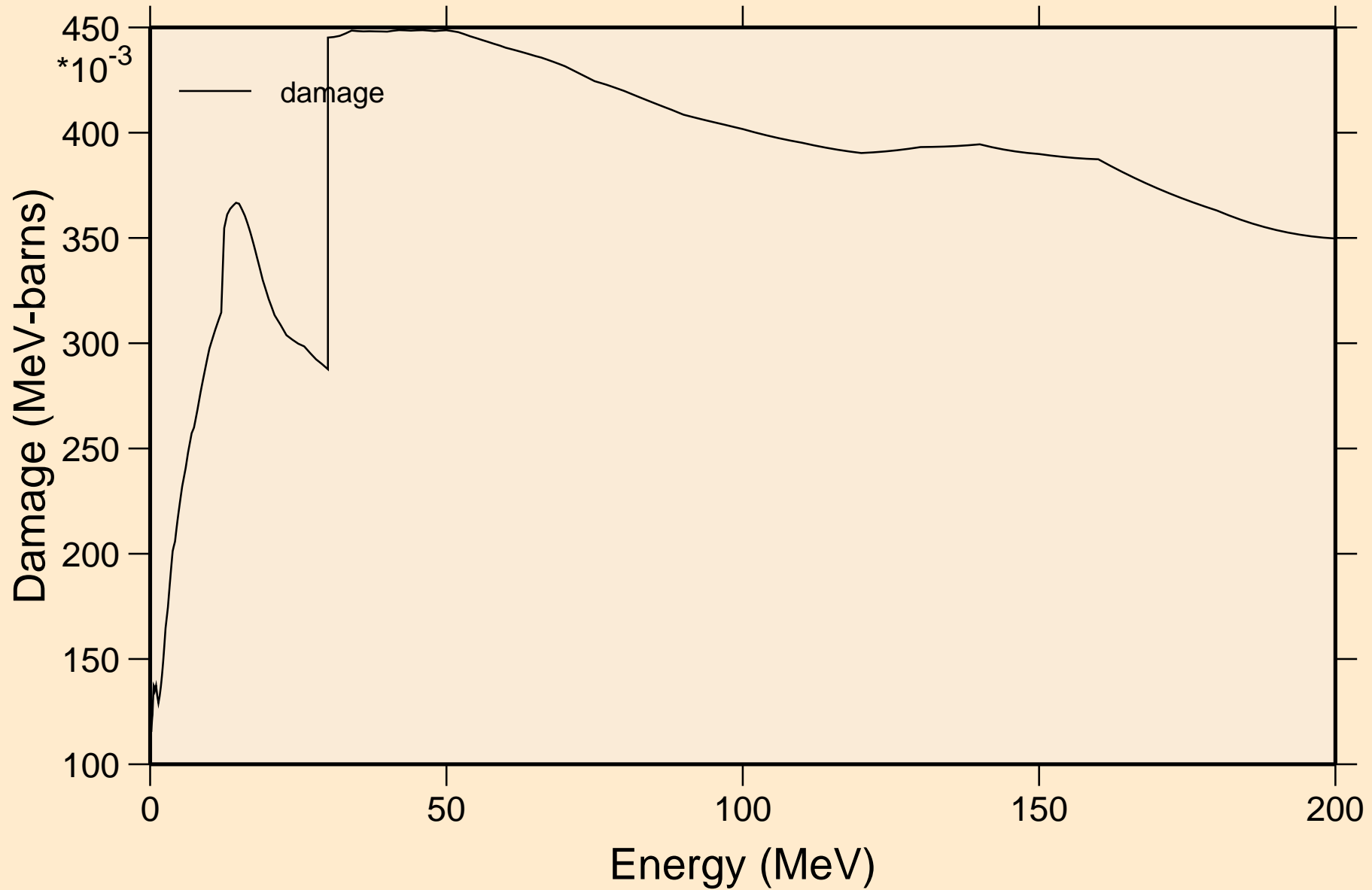
# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Heating



# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

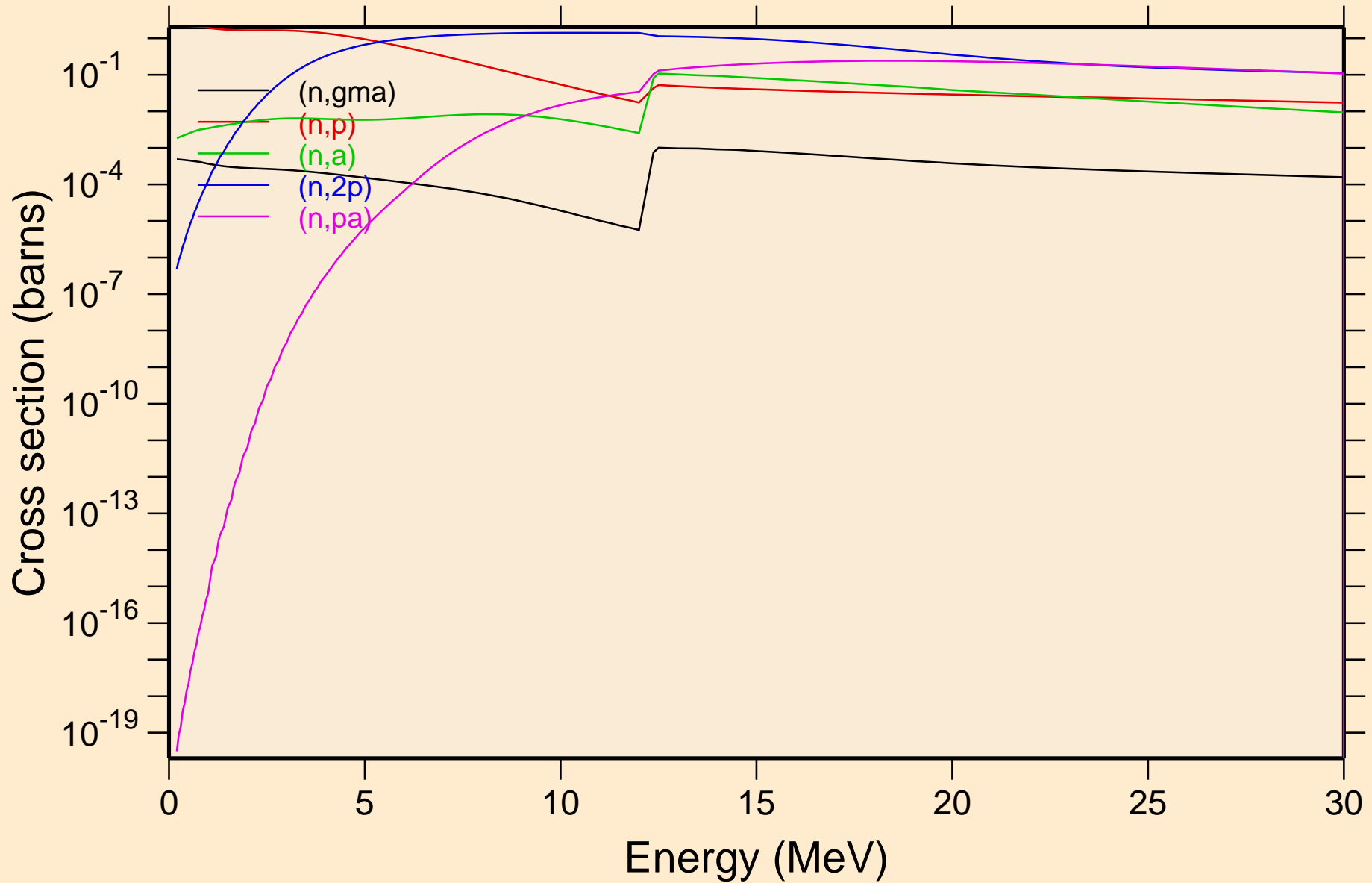
## Damage



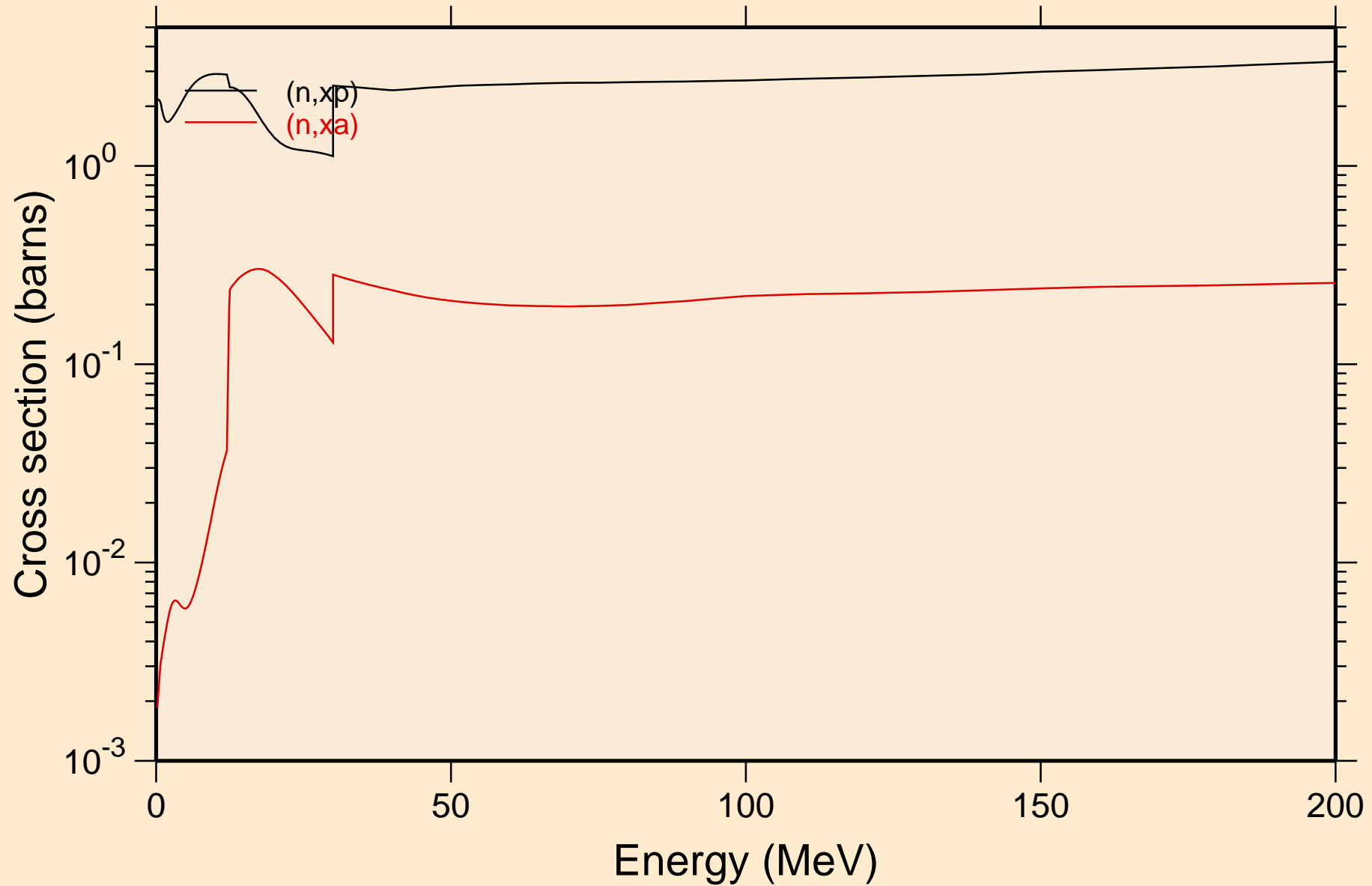


# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

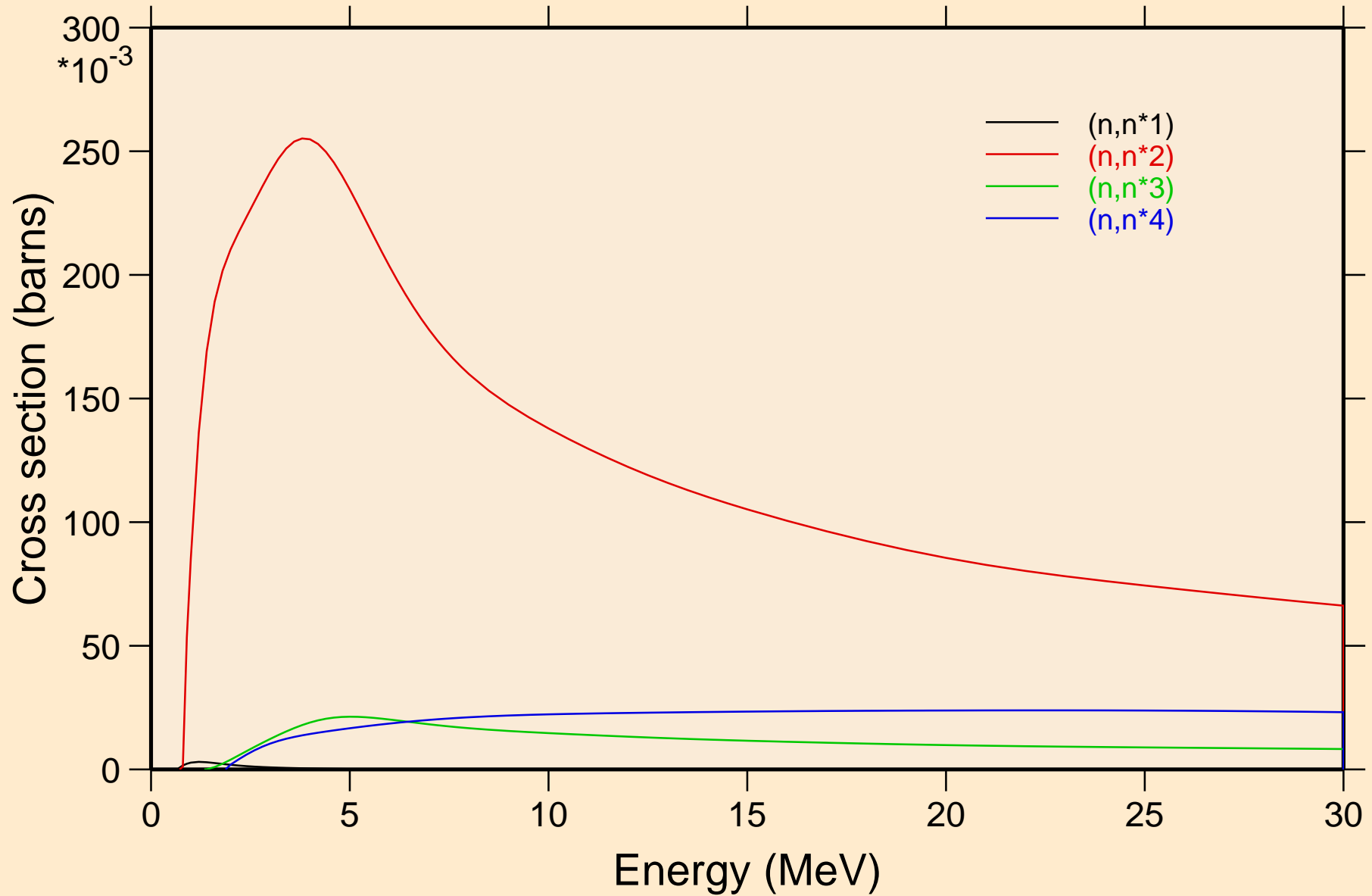
## Non-threshold reactions



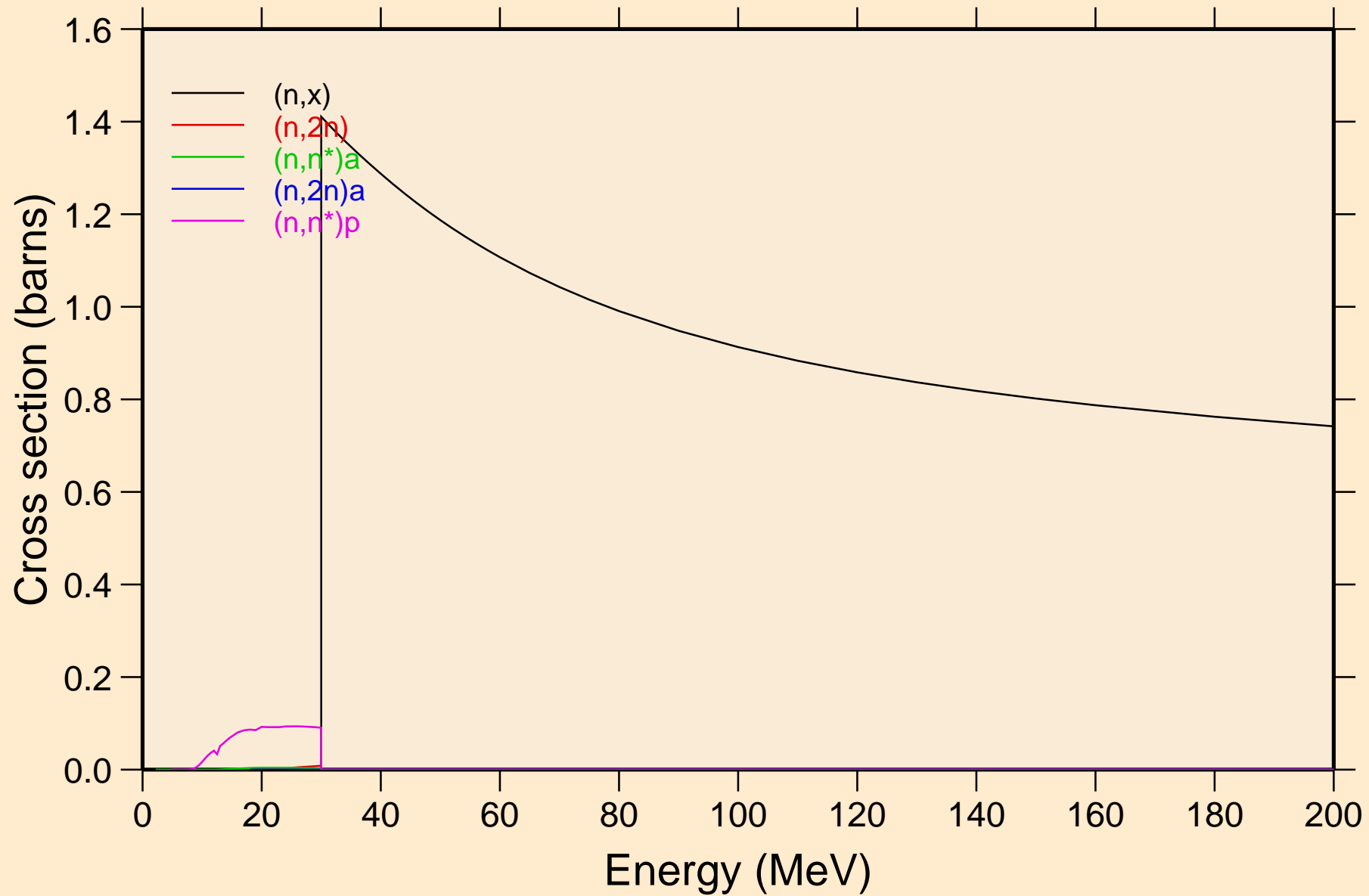
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



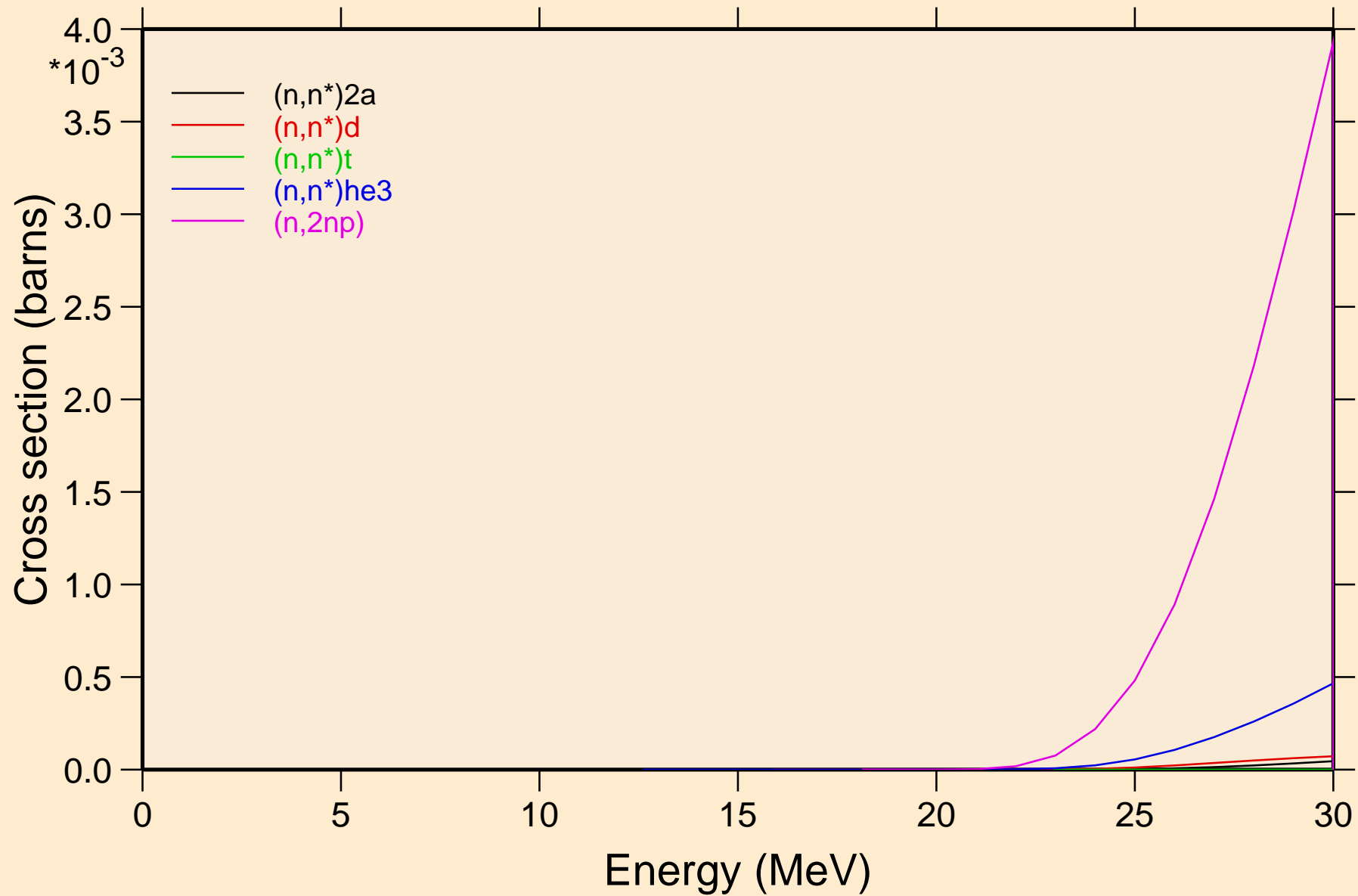
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Inelastic levels



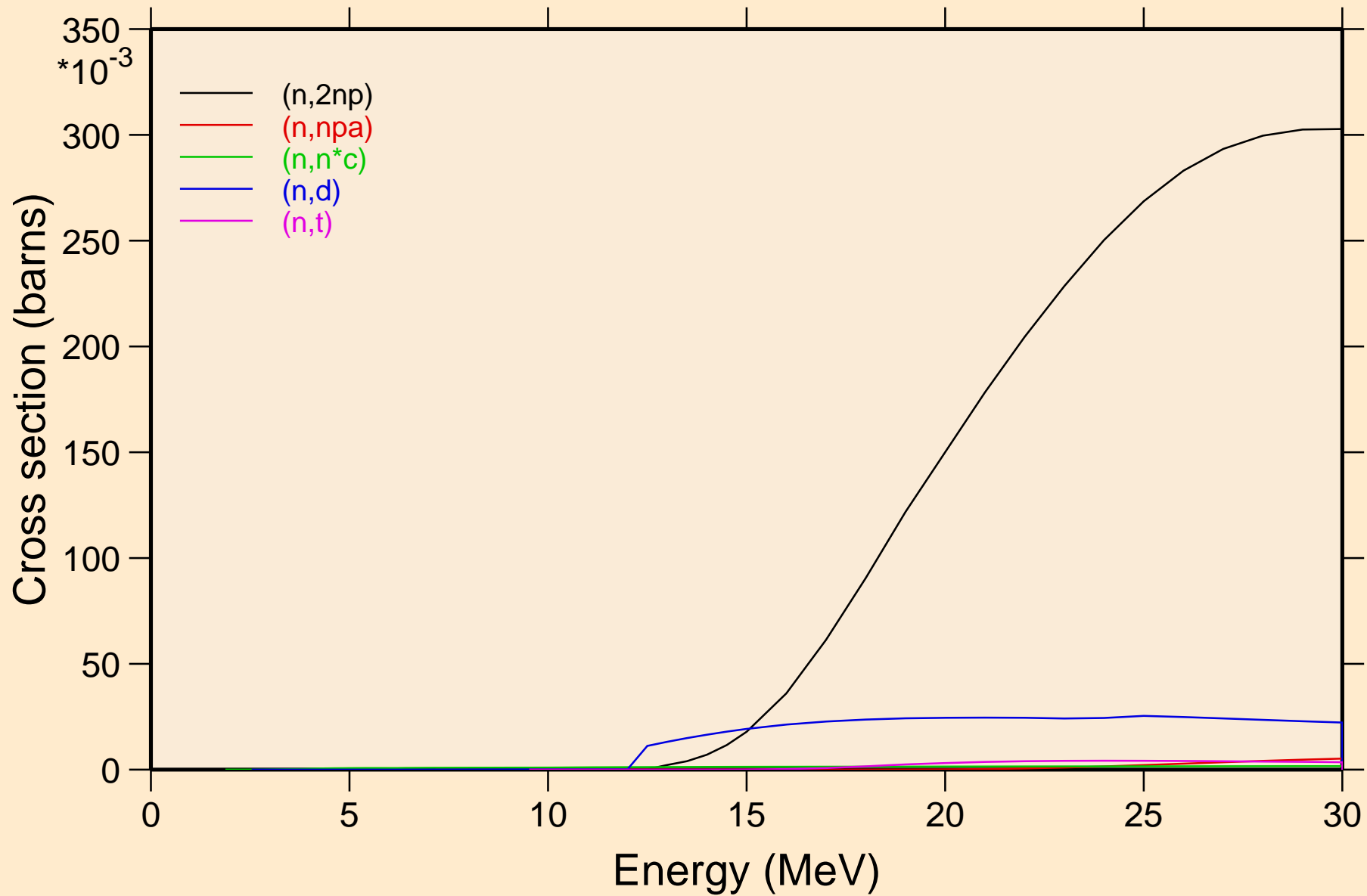
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Threshold reactions



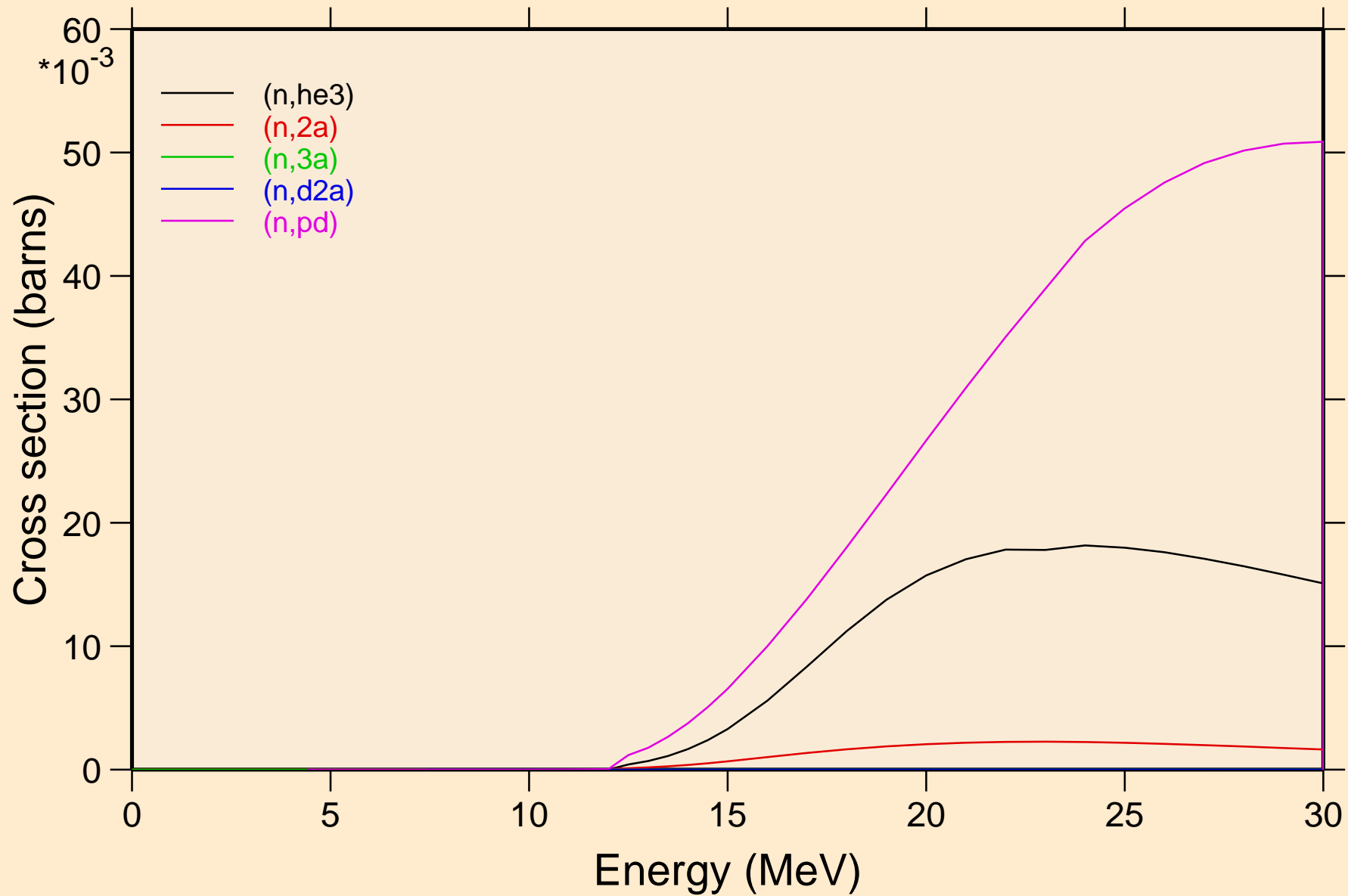
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



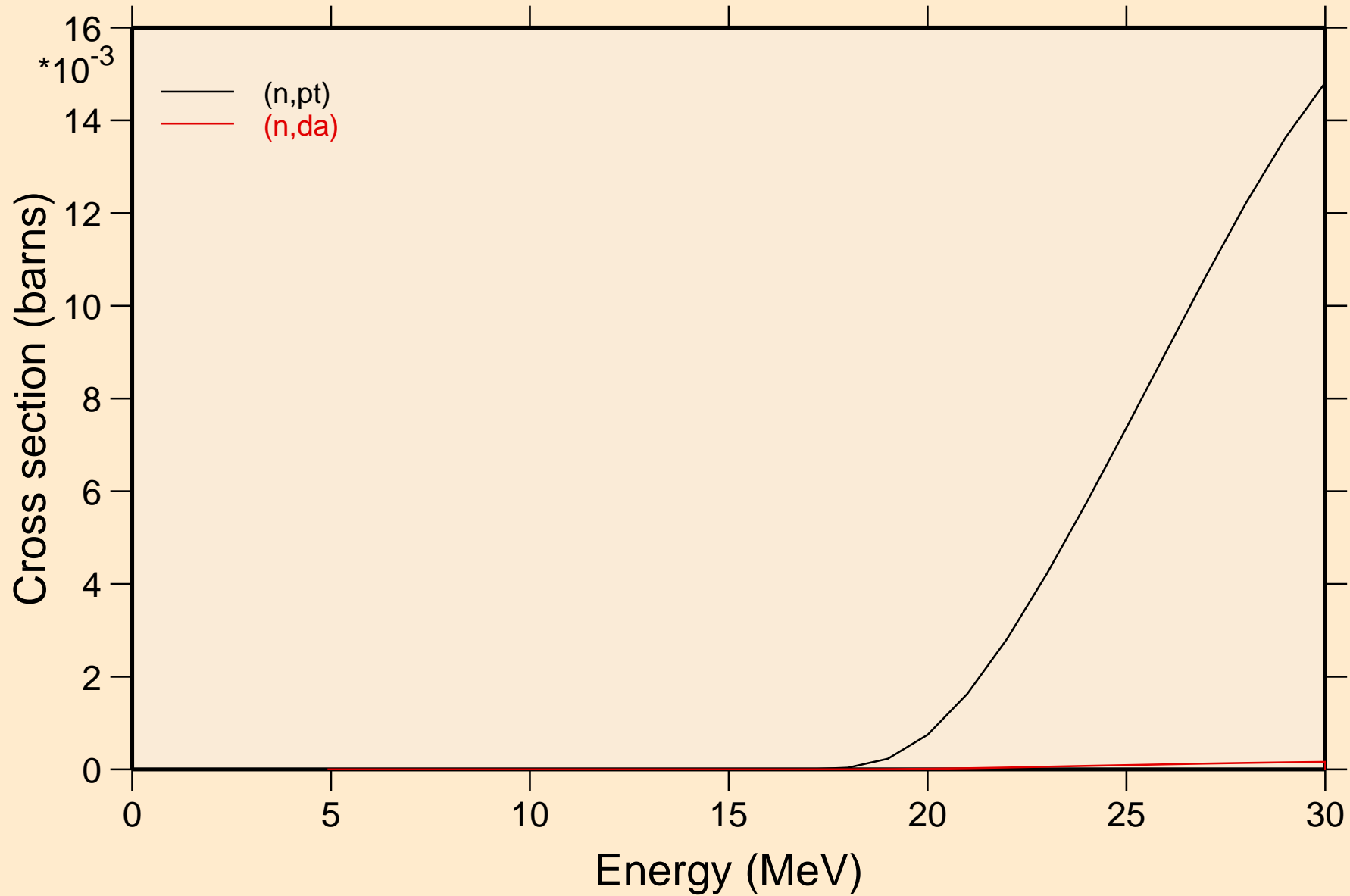
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



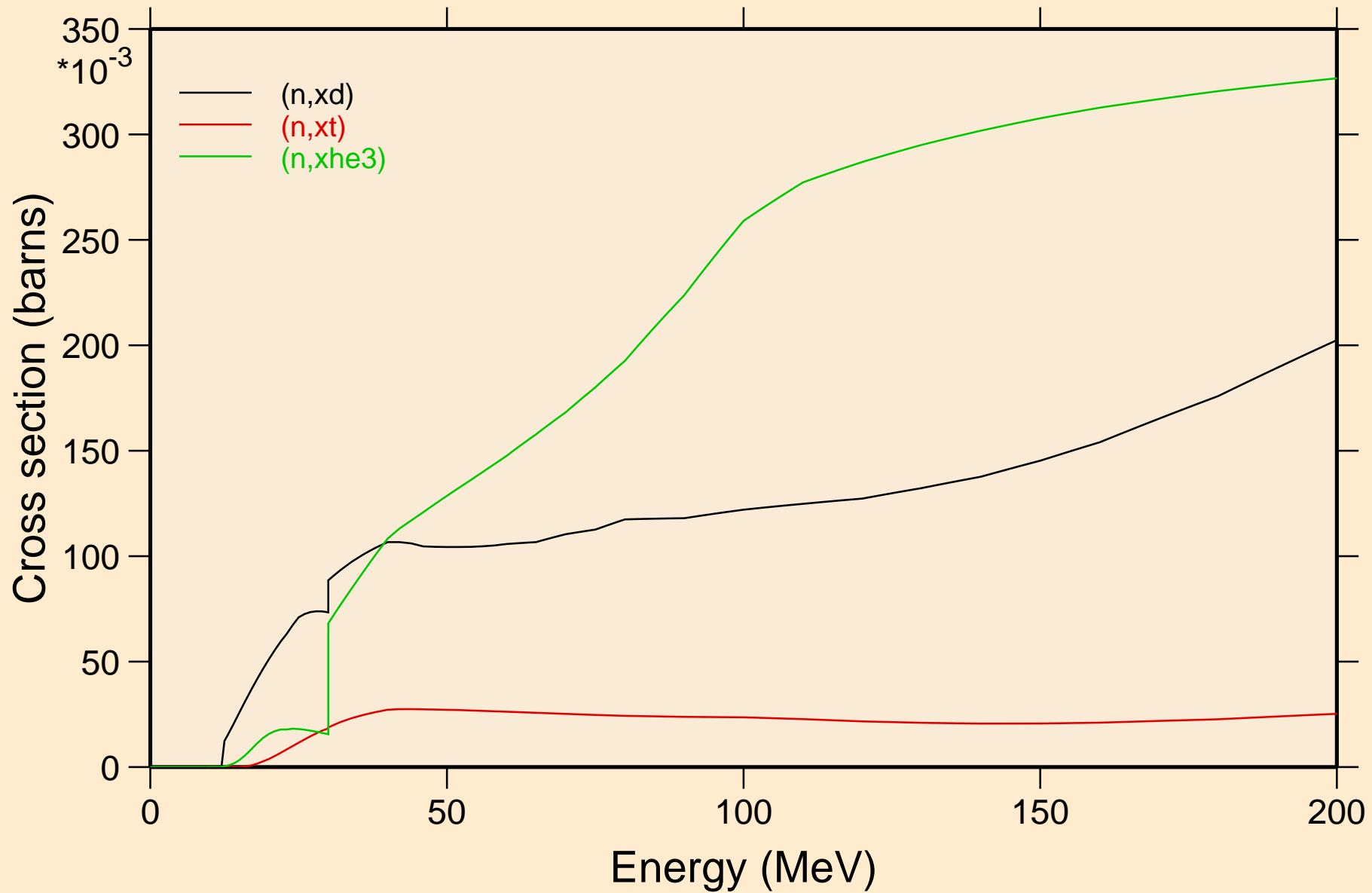
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Threshold reactions



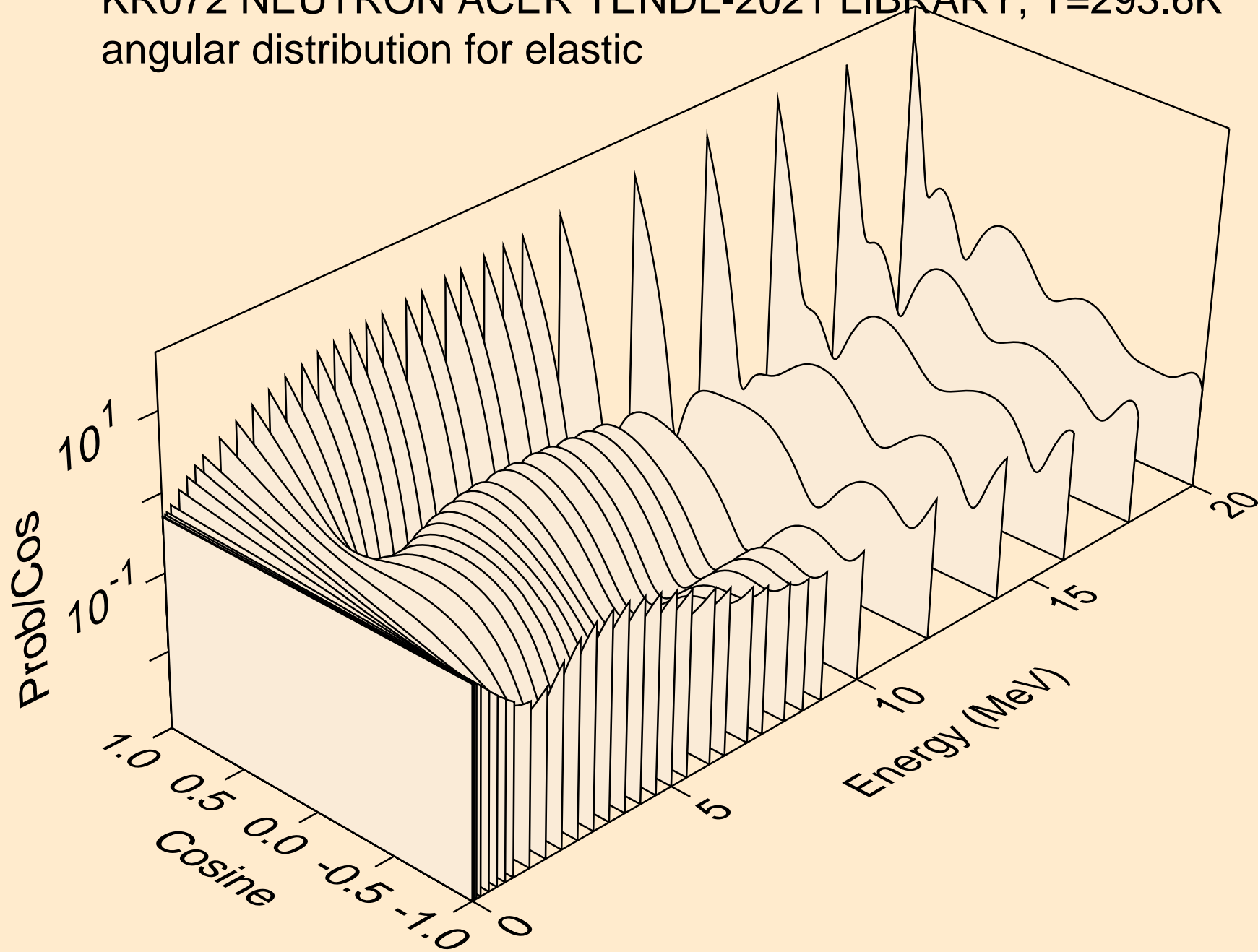


# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

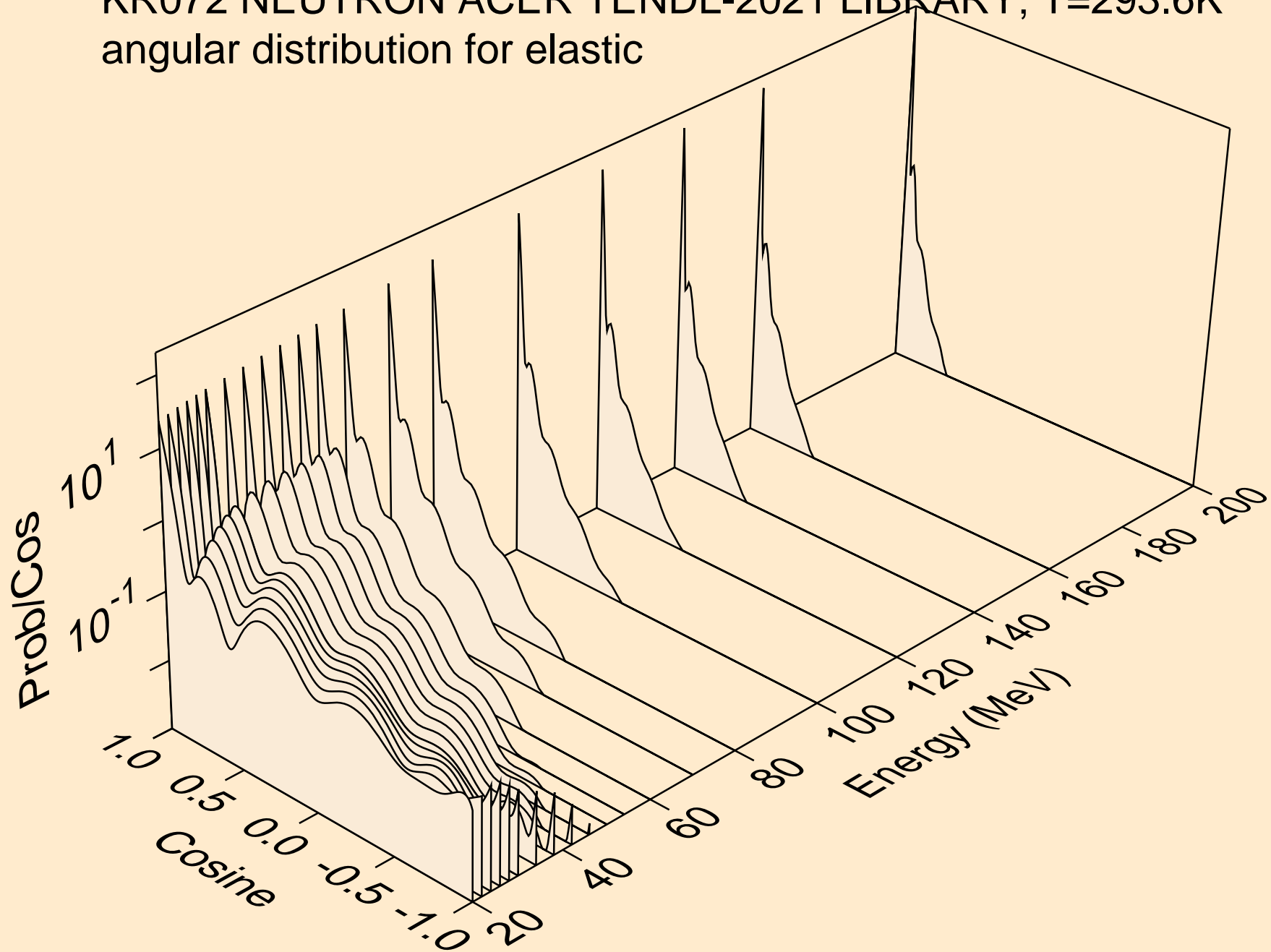
## Threshold reactions



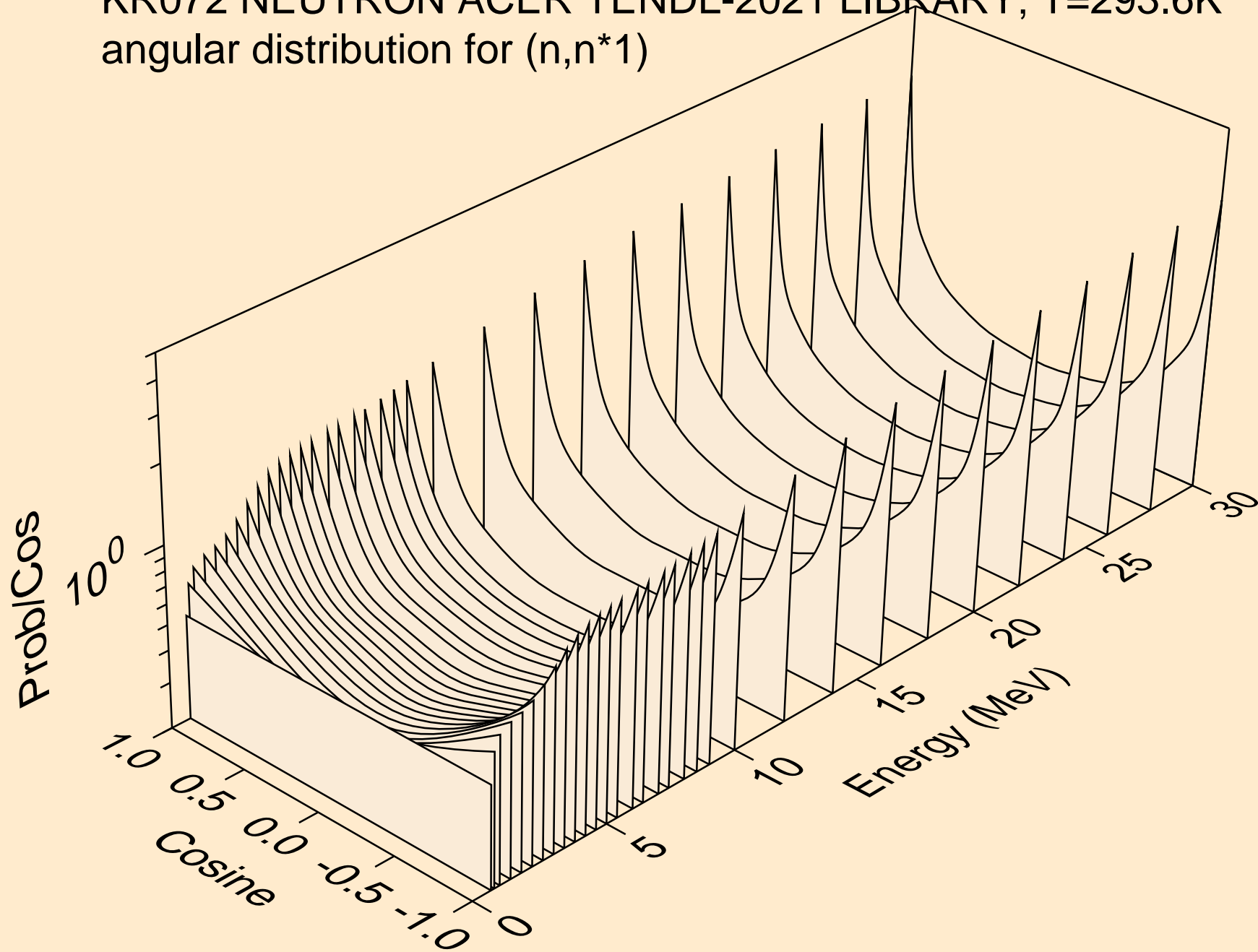
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angular distribution for elastic



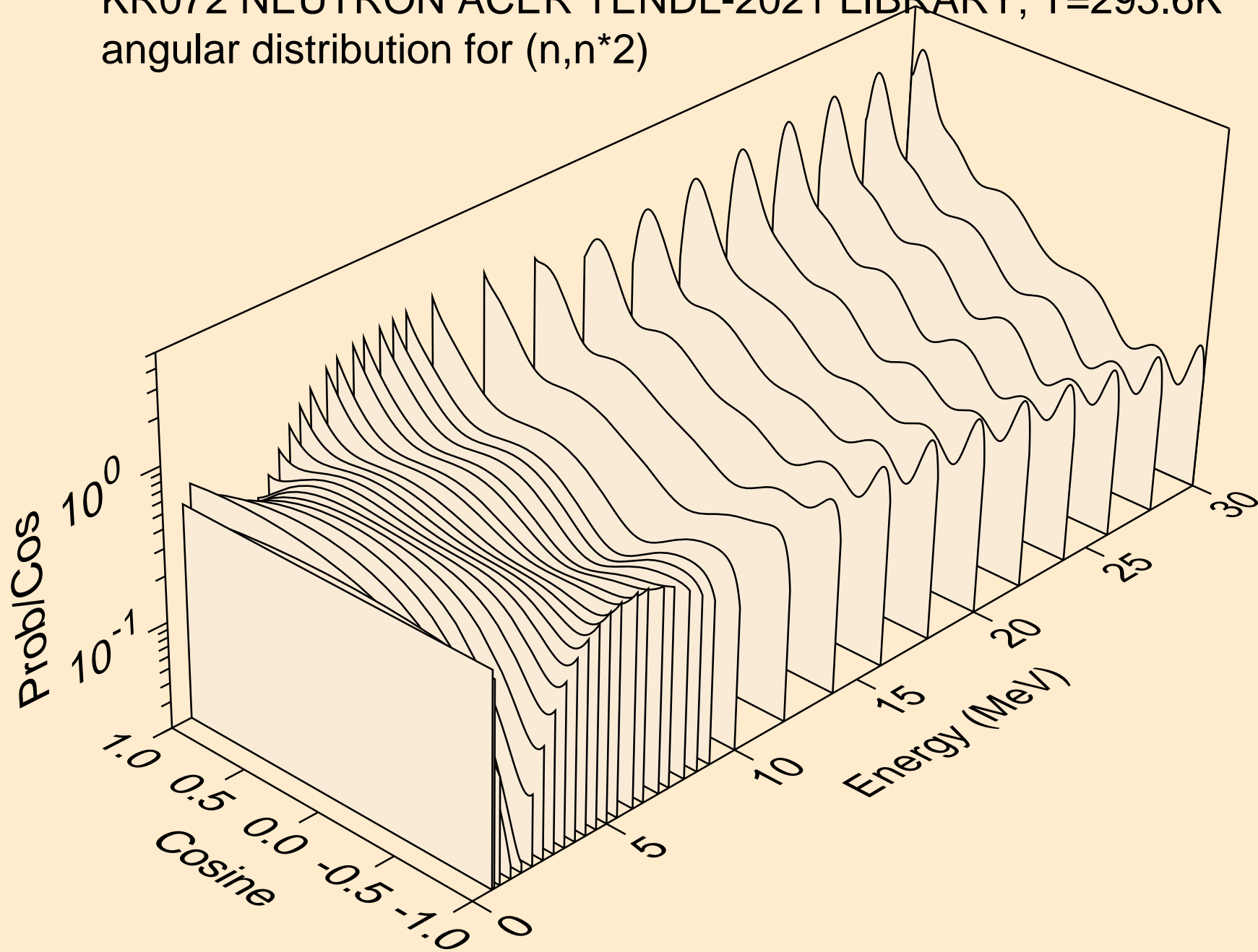
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angular distribution for elastic



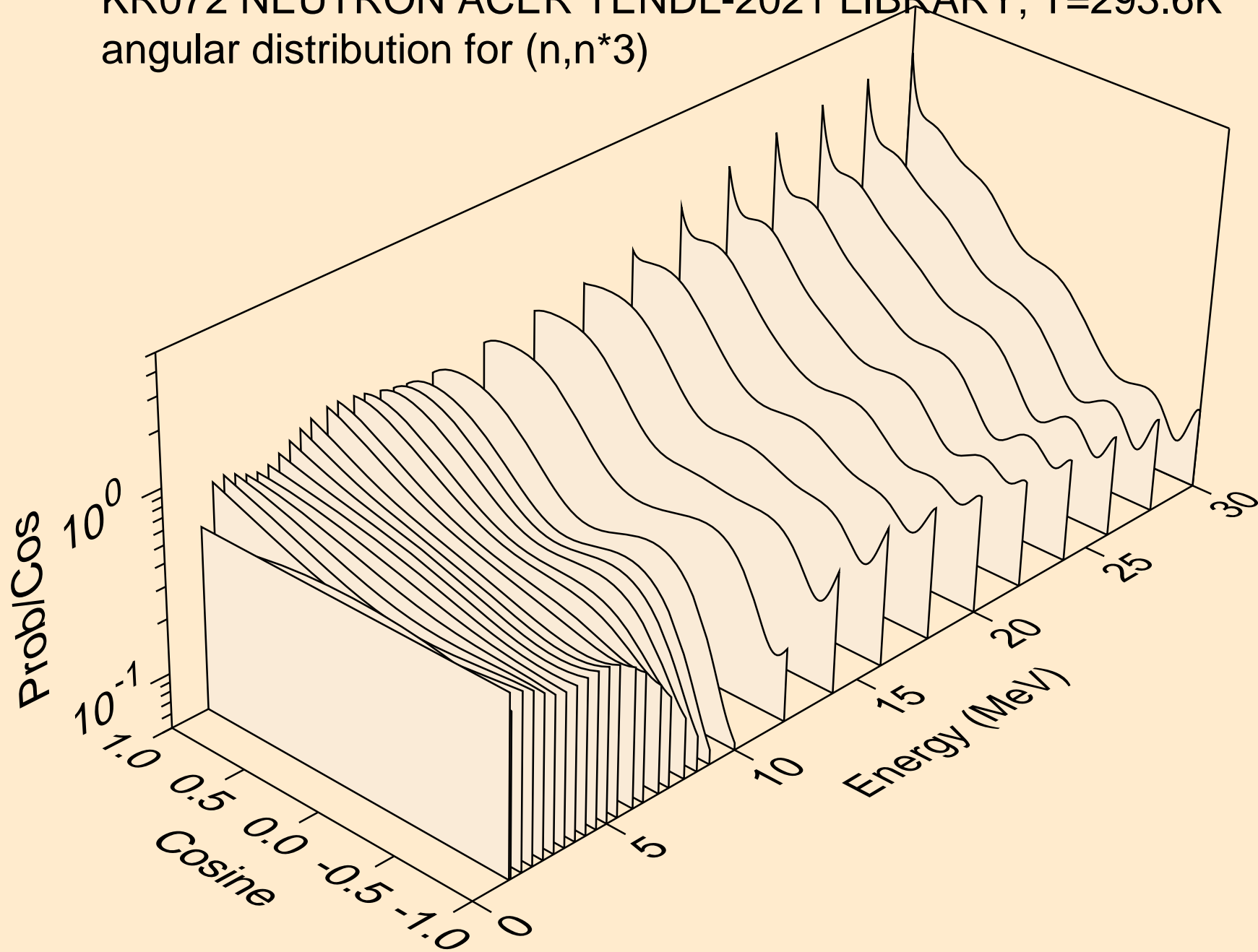
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angular distribution for (n,n\*1)



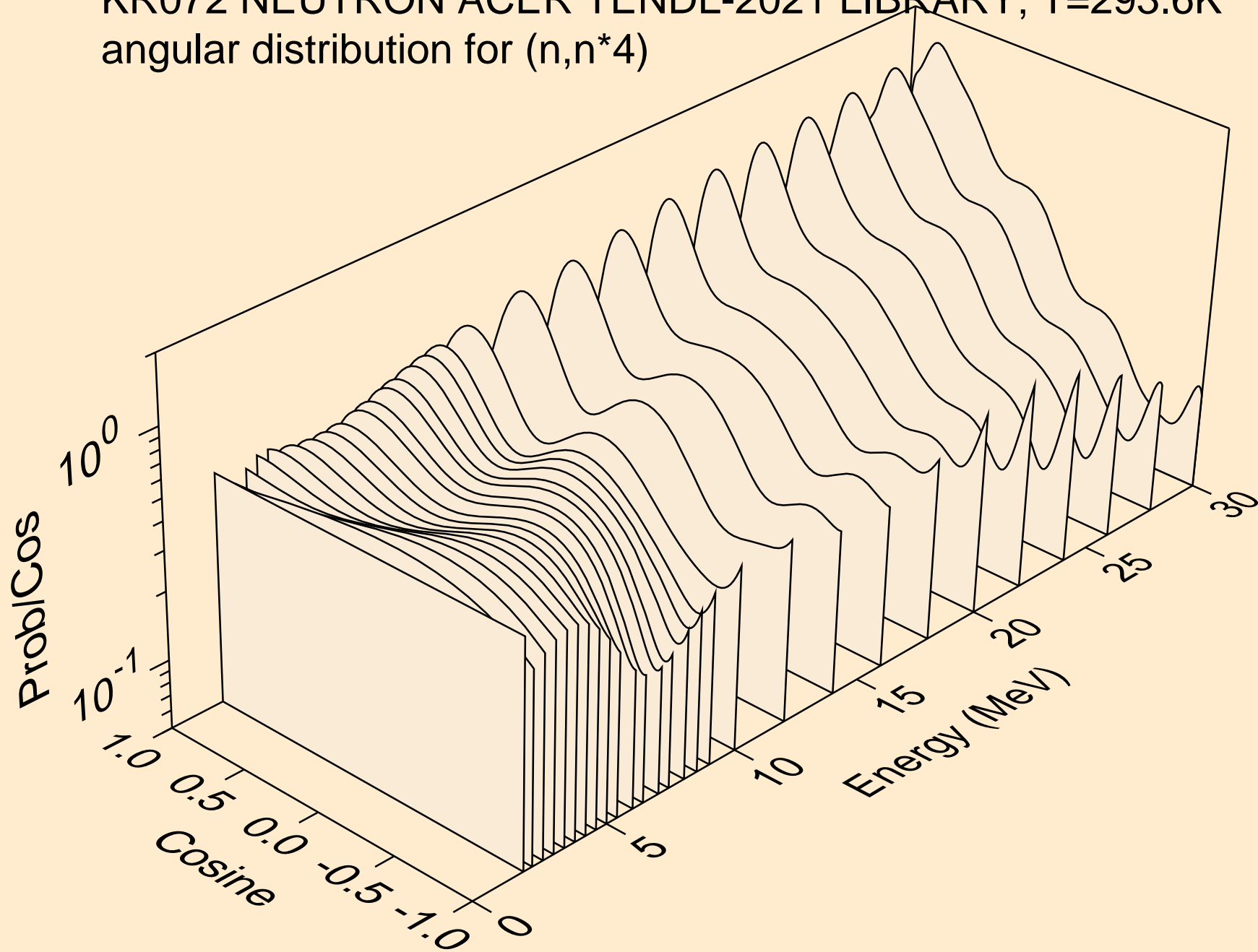
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angular distribution for (n,n\*2)



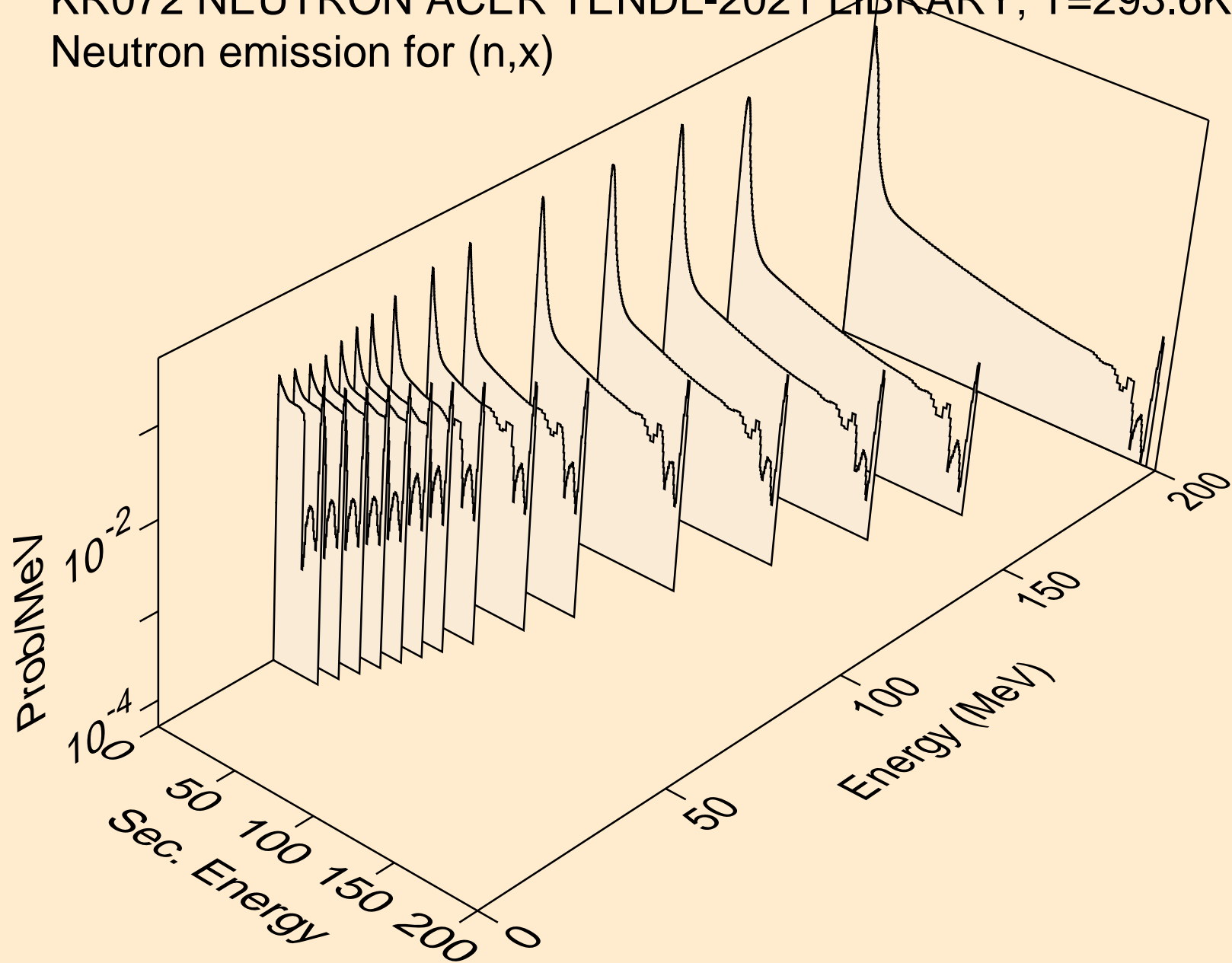
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)

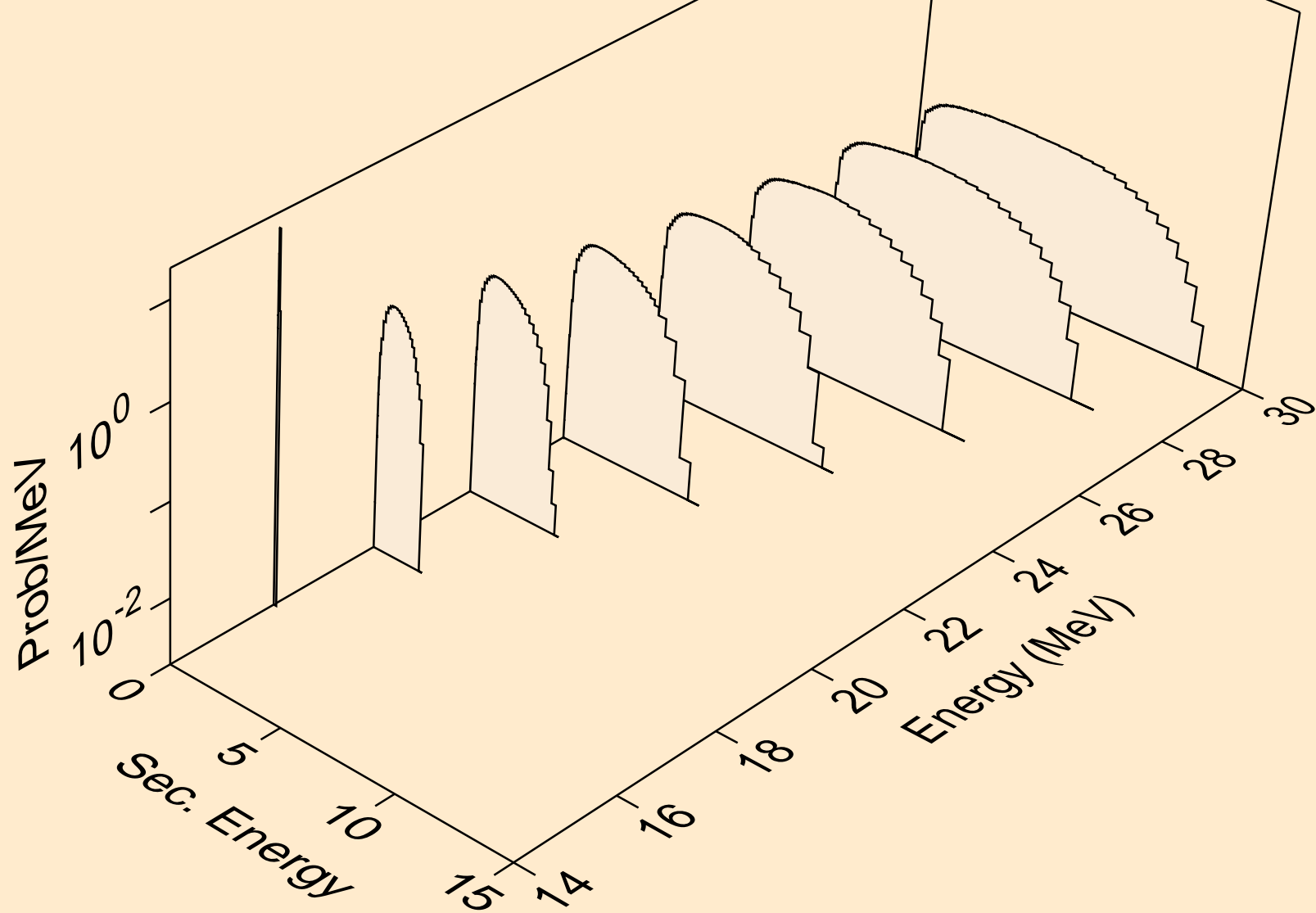


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)

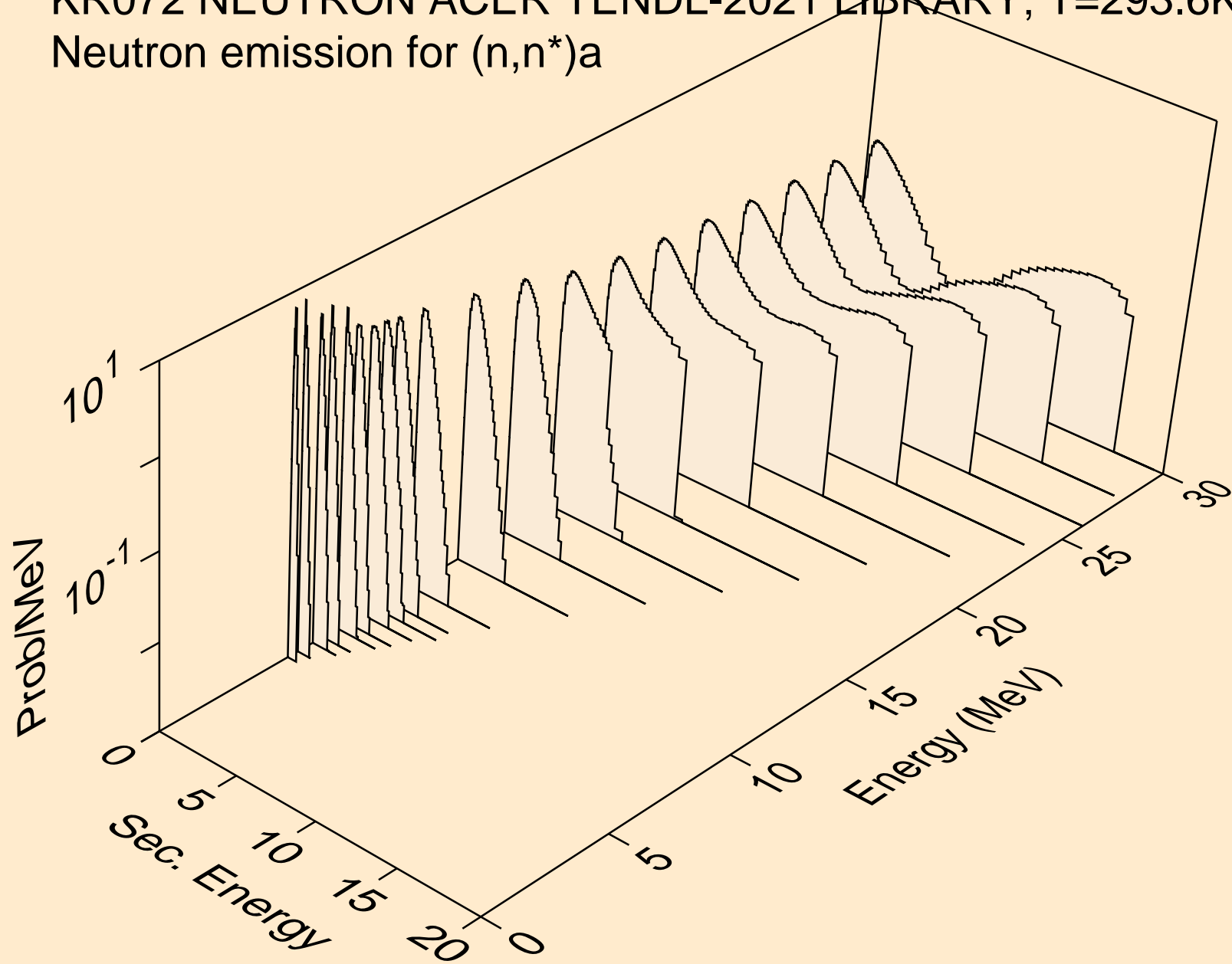




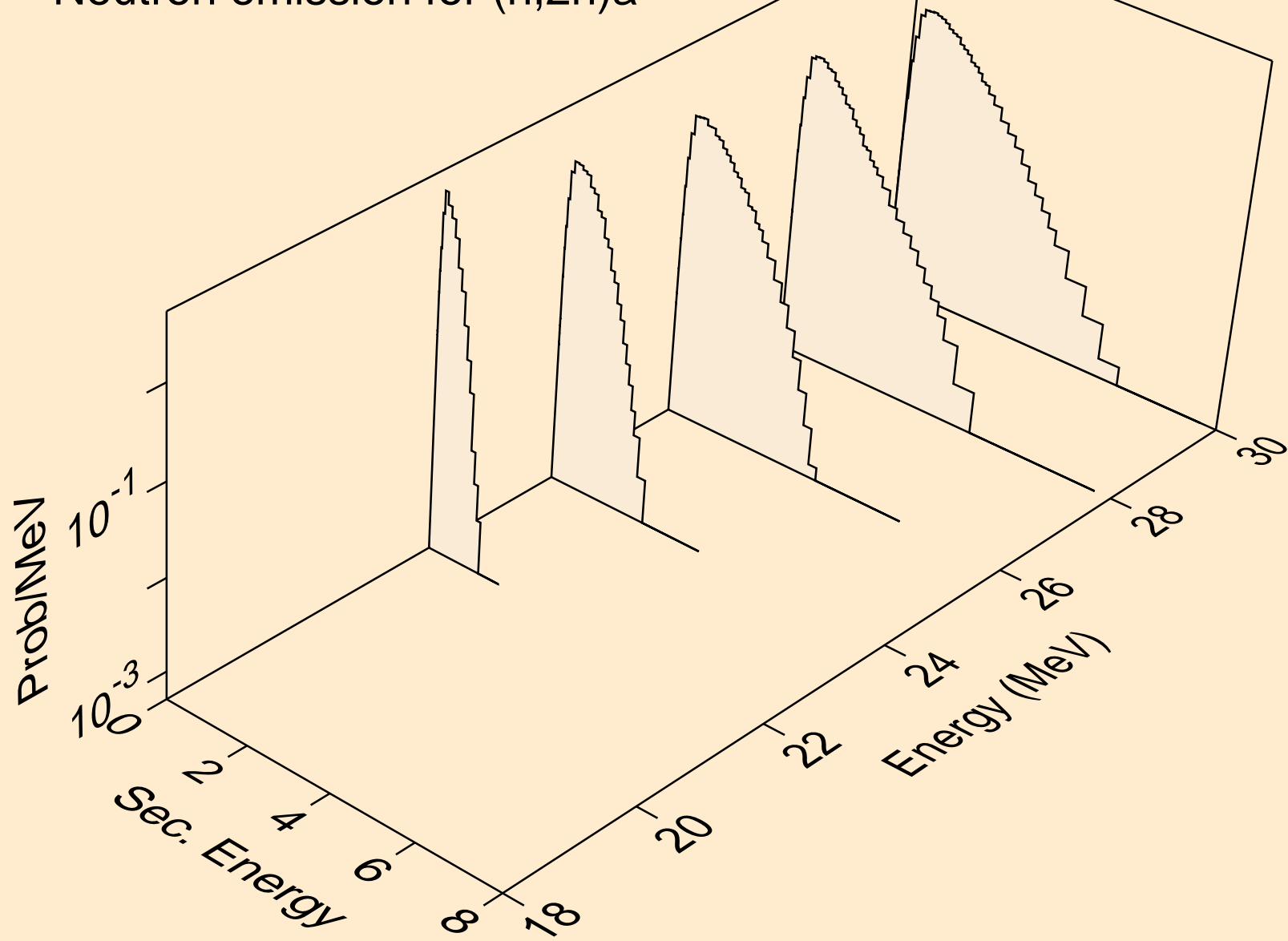
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Neutron emission for (n,2n)



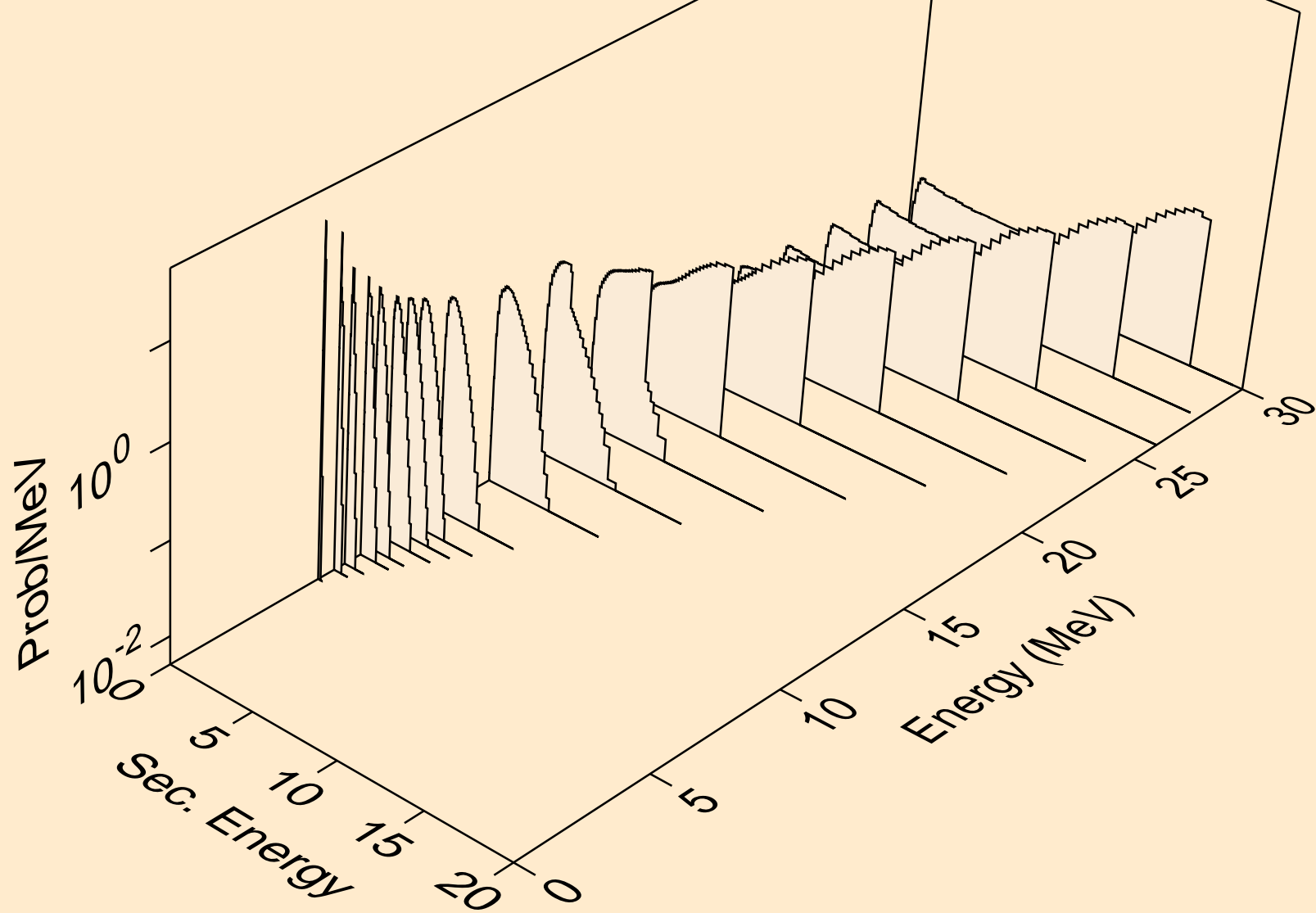
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Neutron emission for (n,n\*)a



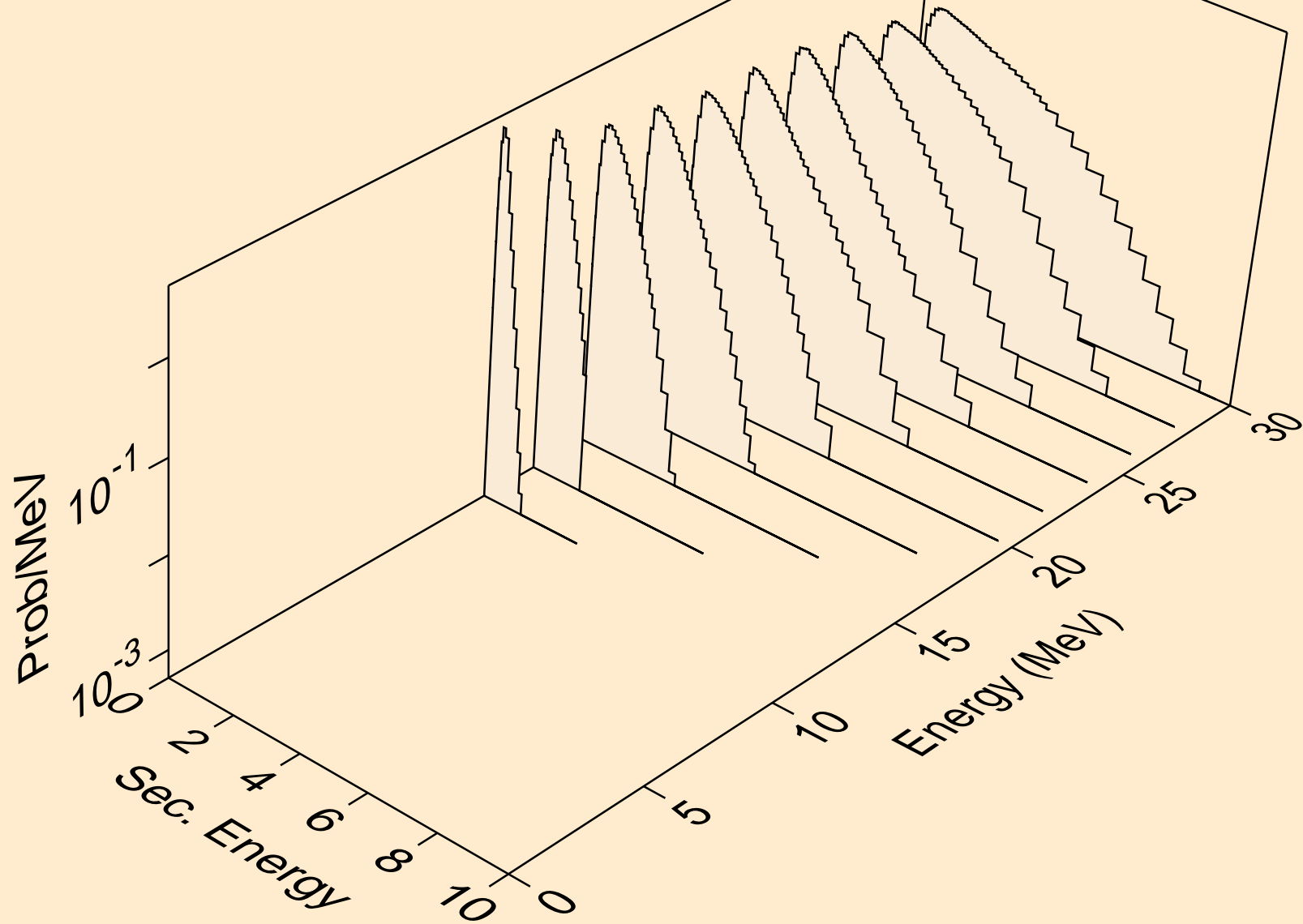
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Neutron emission for (n,2n)a



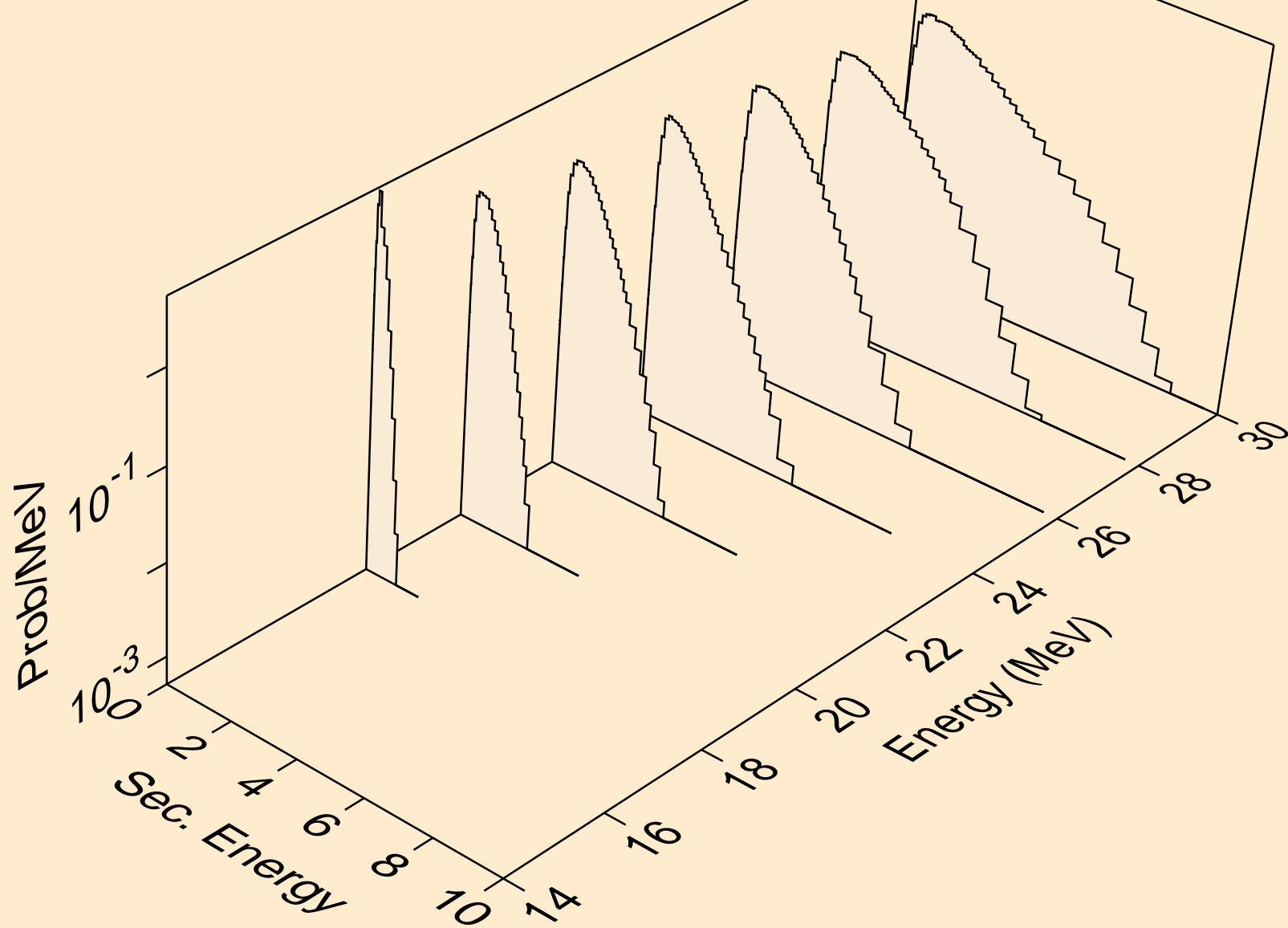
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Neutron emission for (n,n\*)p



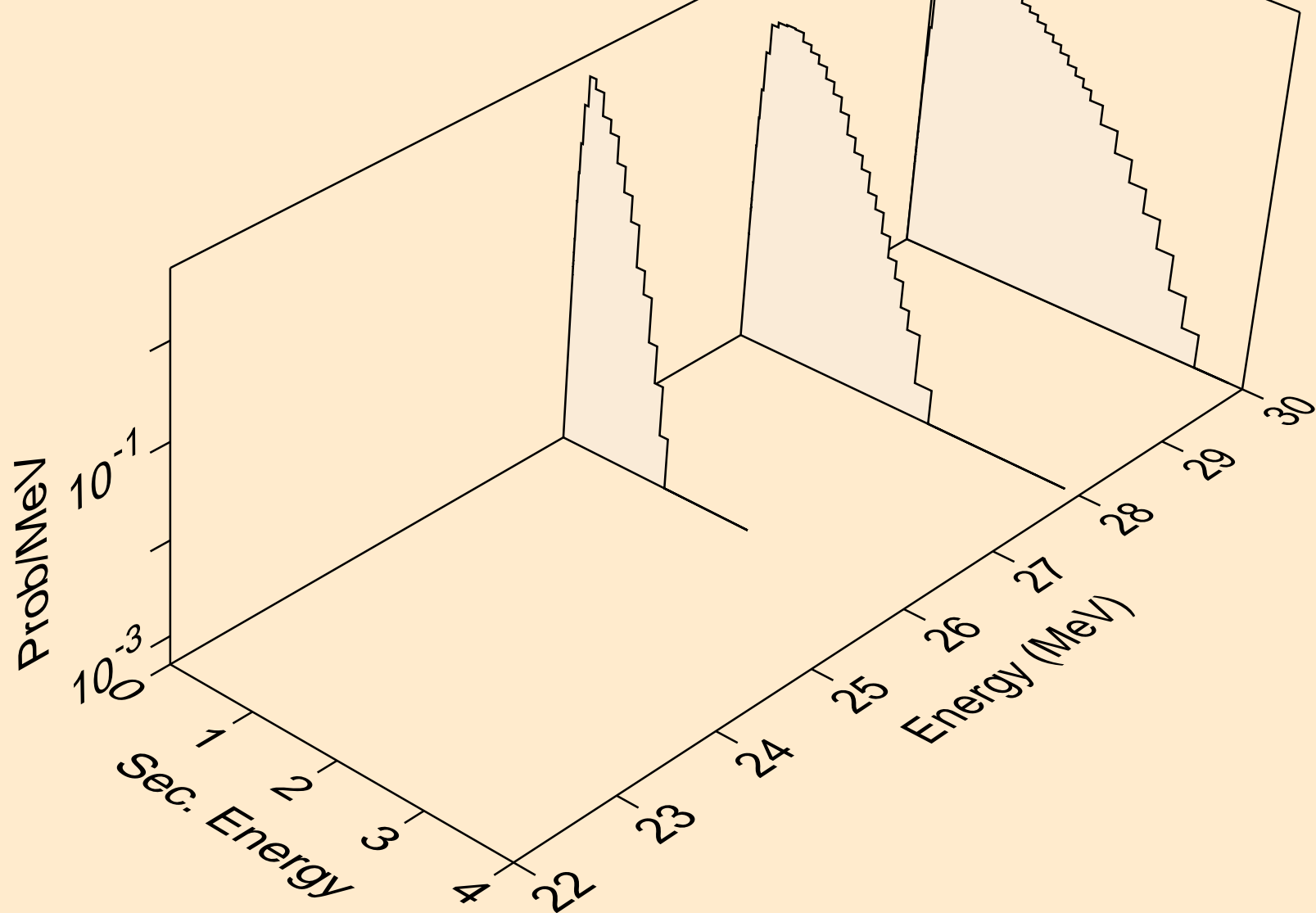
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Neutron emission for (n,n\*)2a



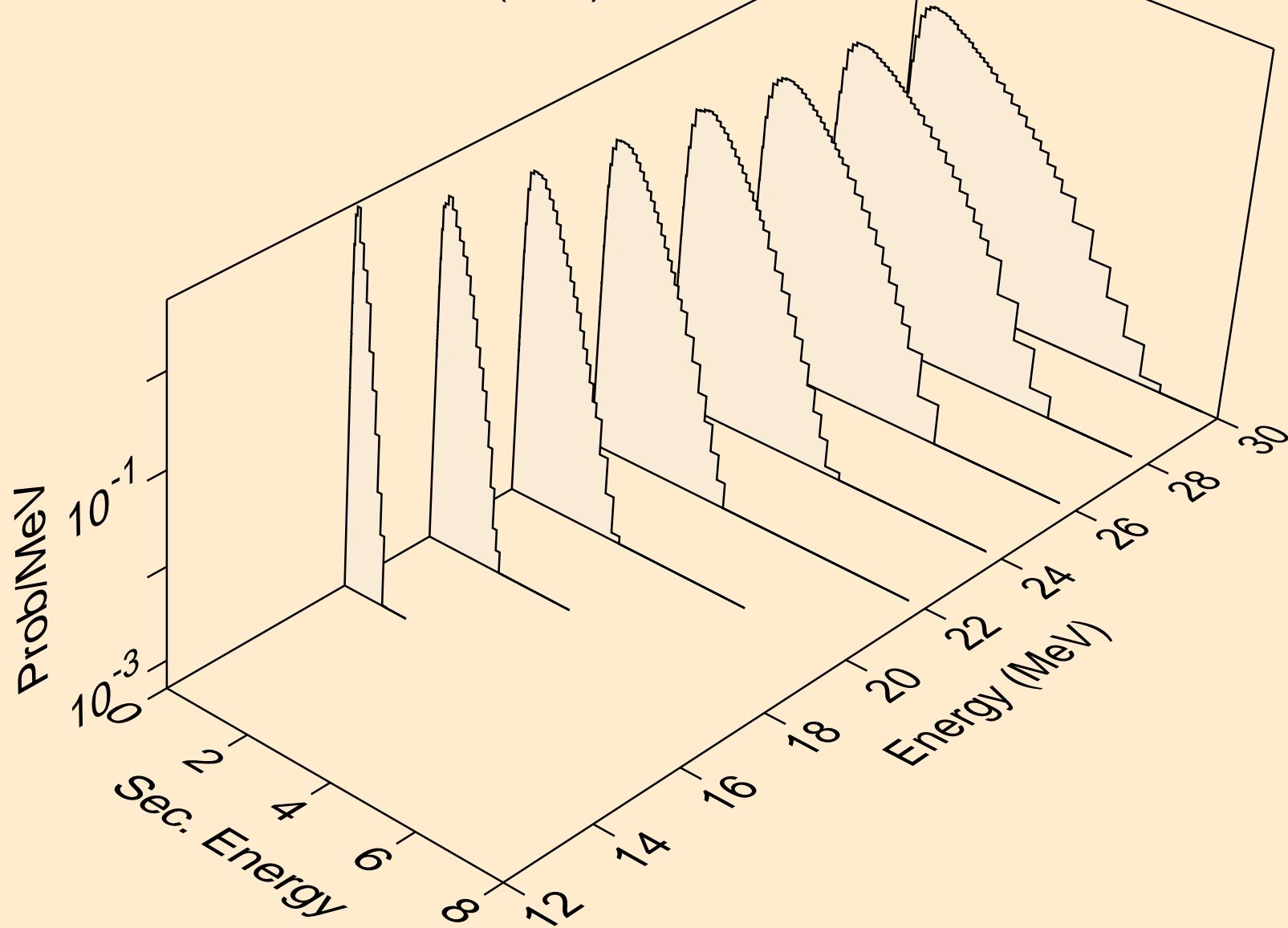
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t

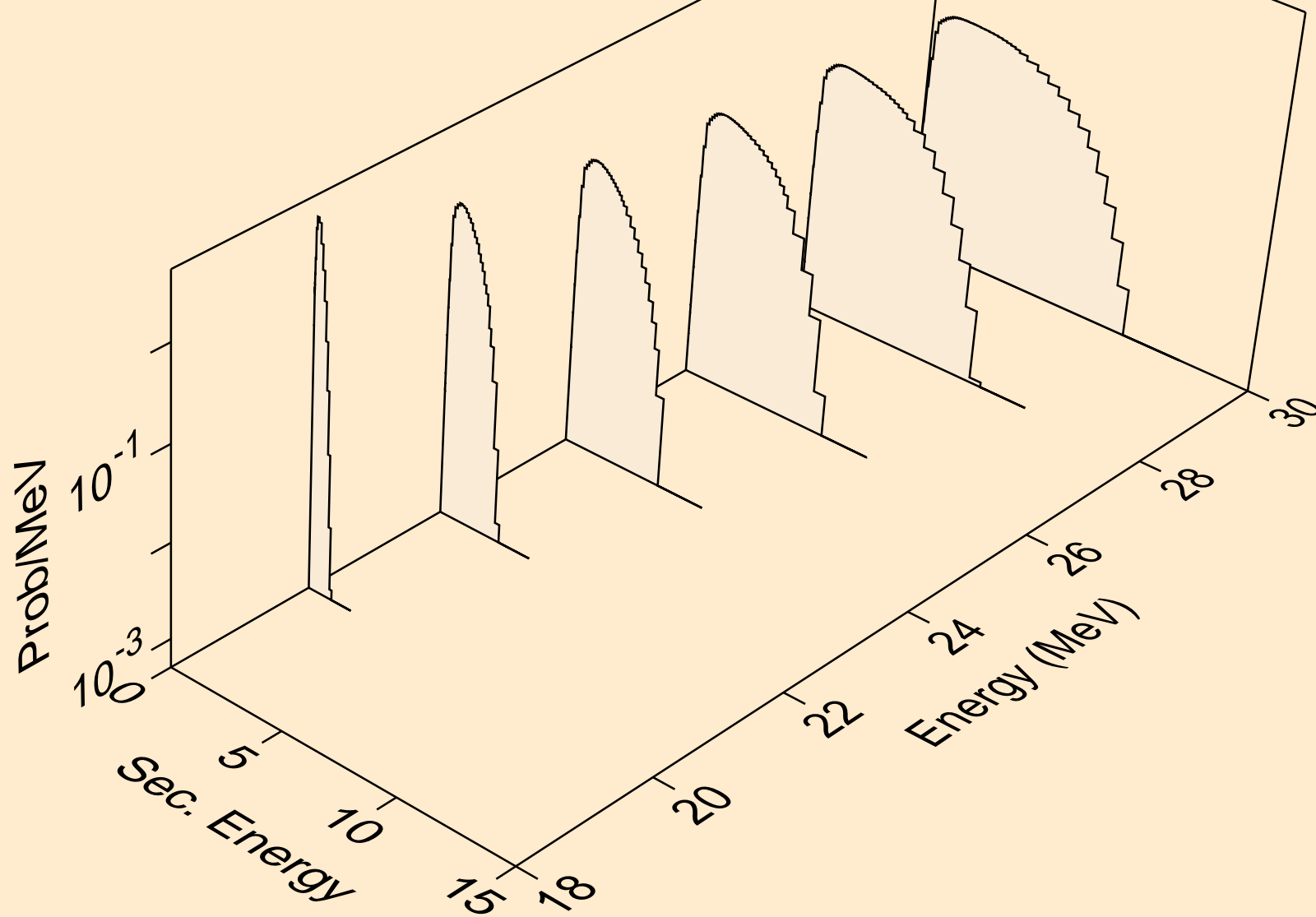


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3

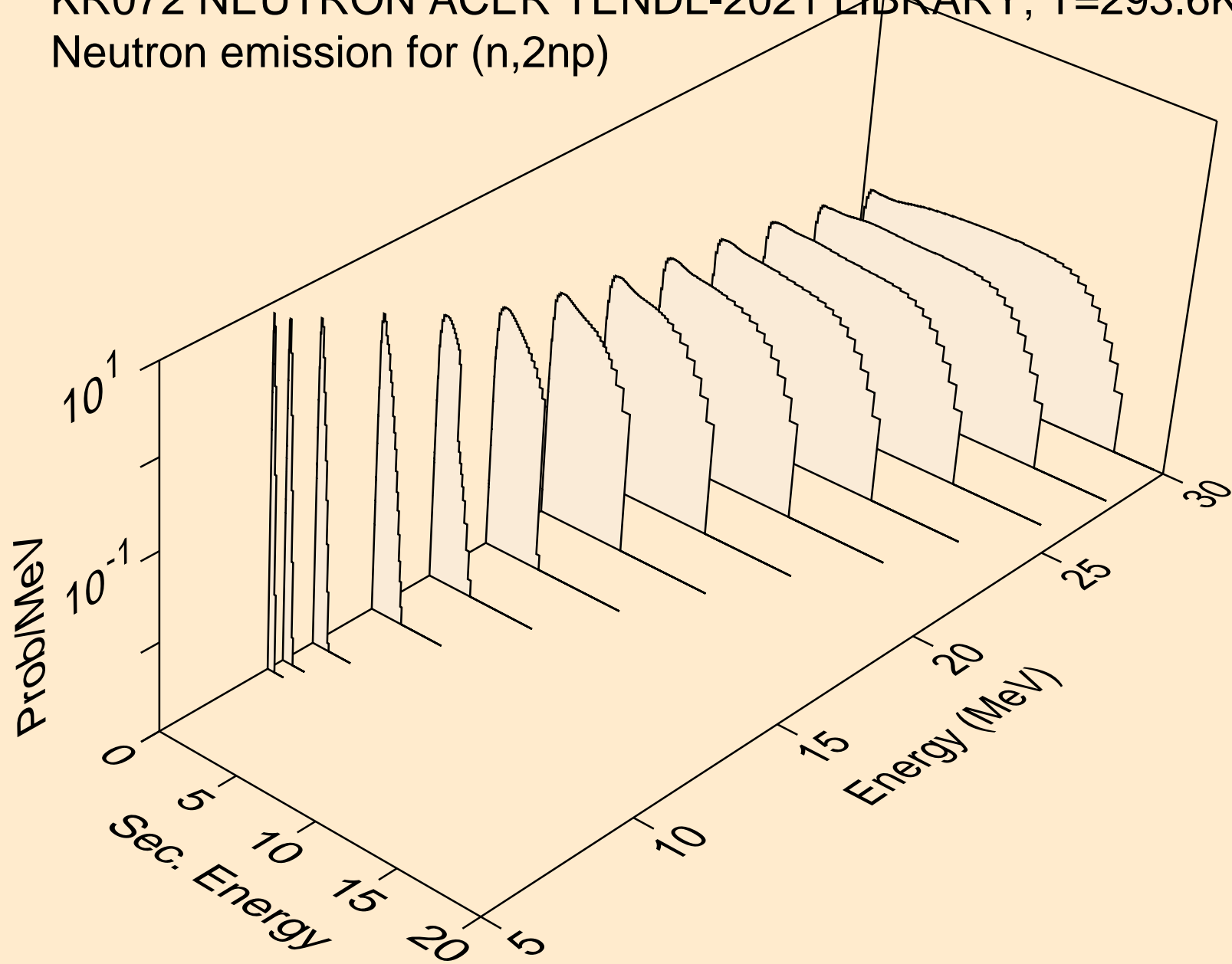




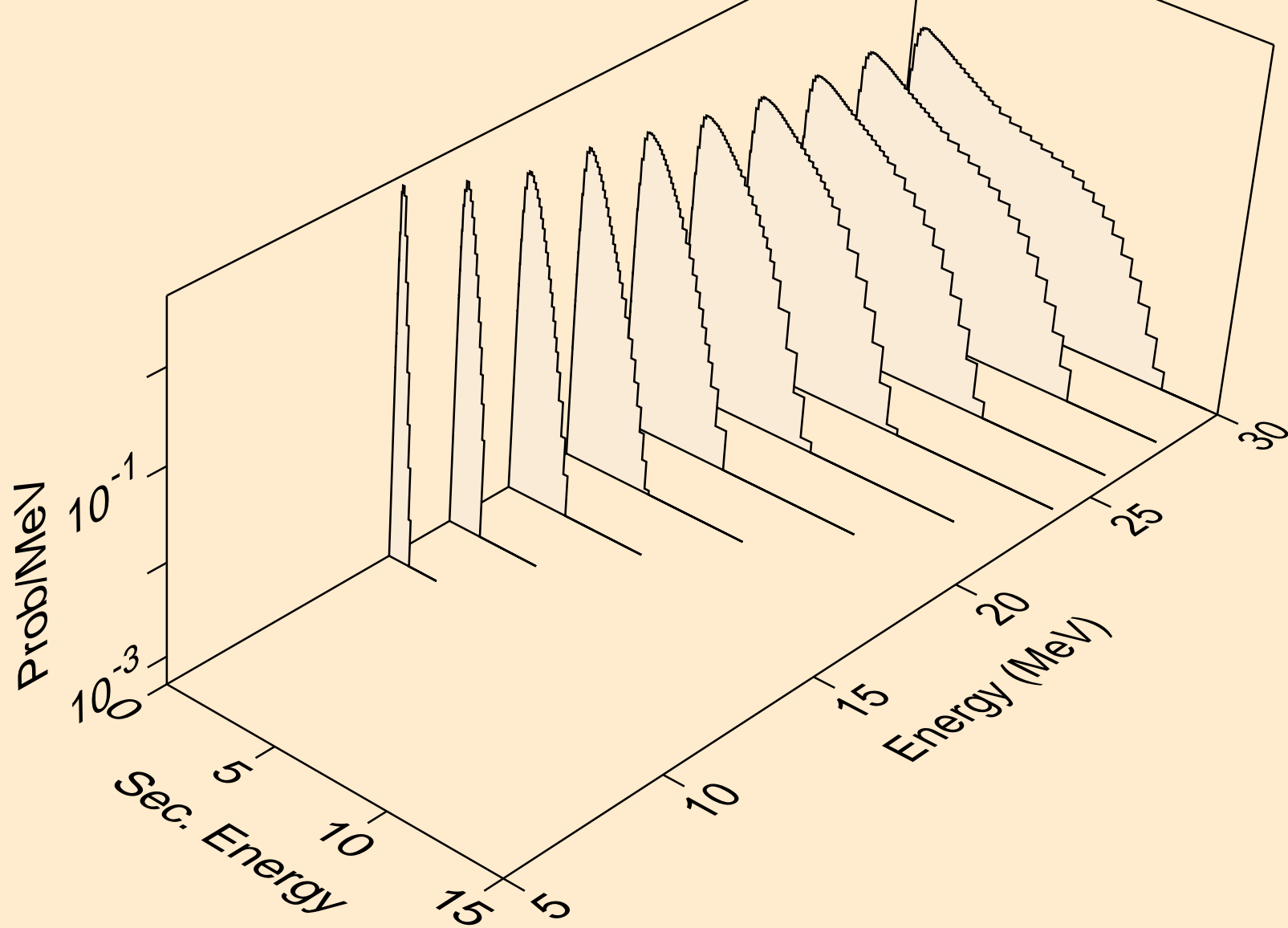
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Neutron emission for (n,2np)



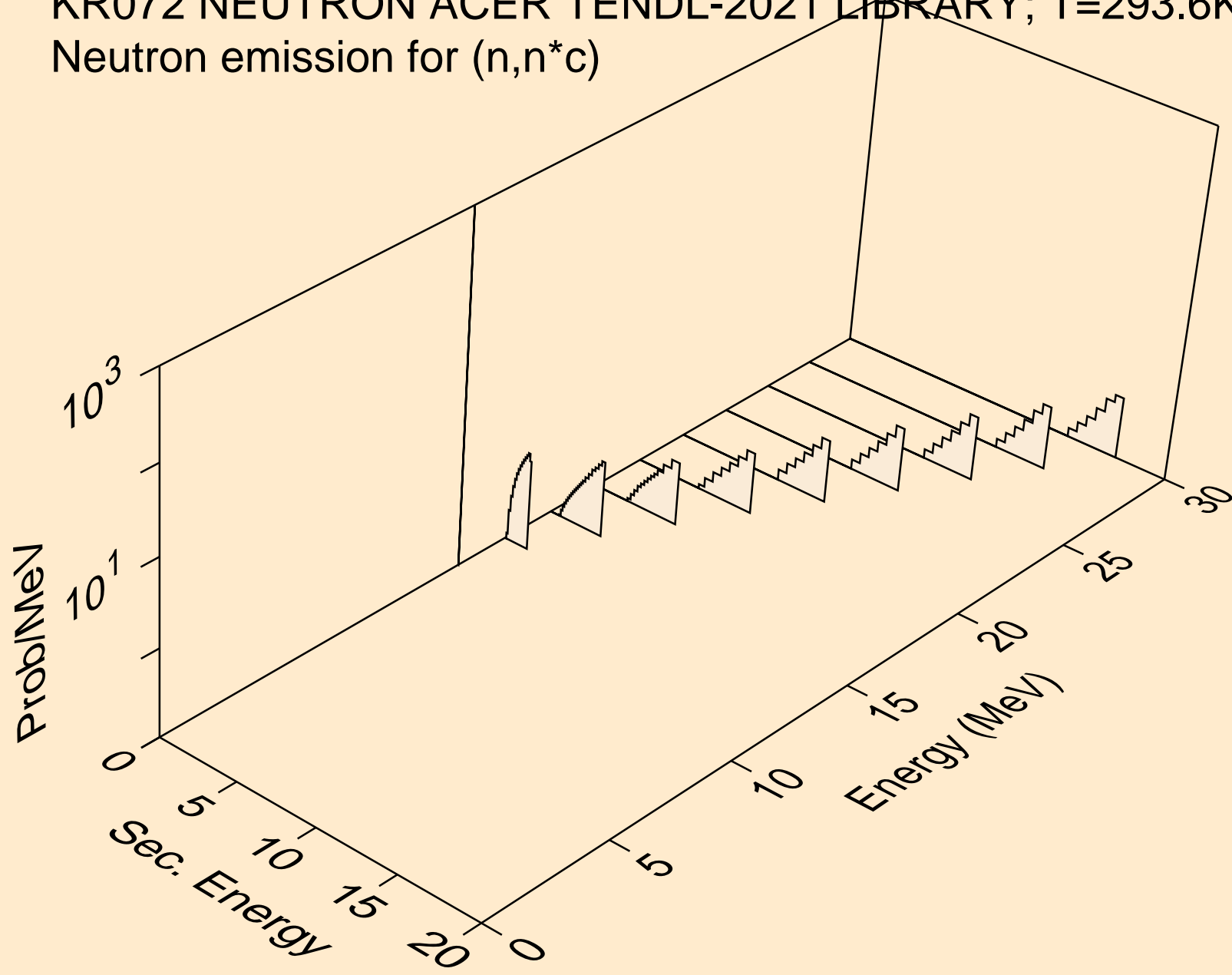
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Neutron emission for (n,2np)



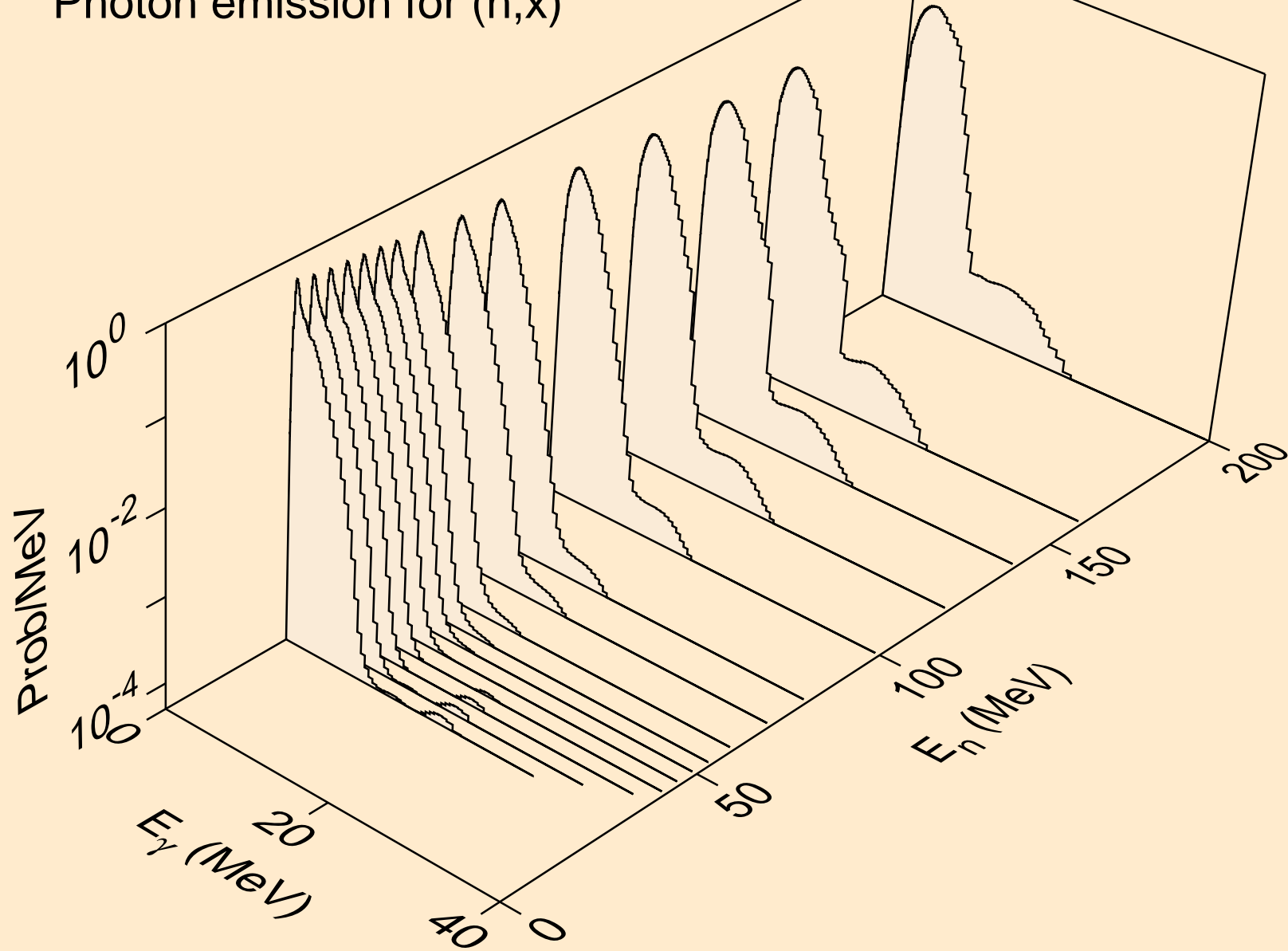
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Neutron emission for (n,npa)



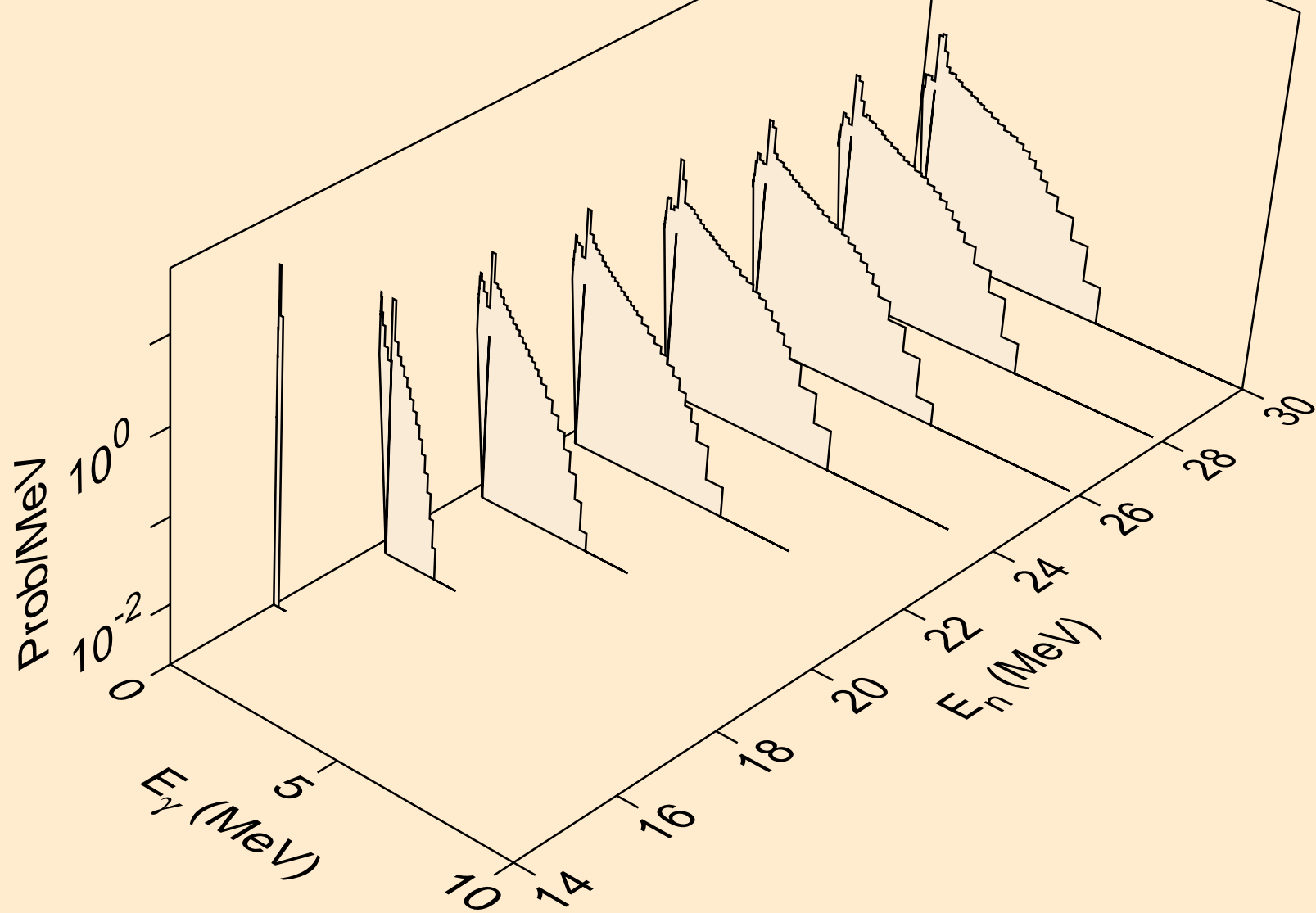
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Neutron emission for (n,n\*c)



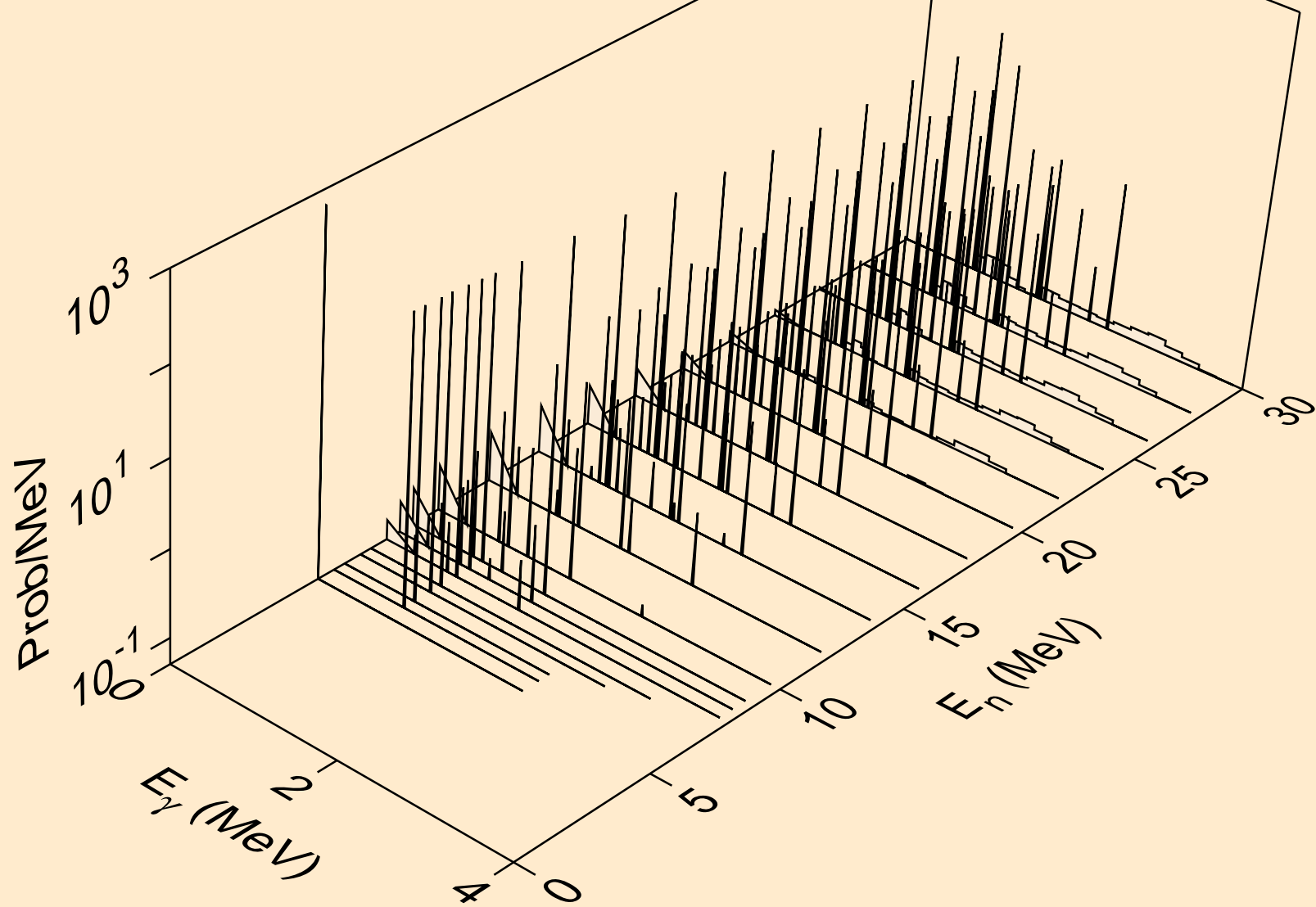
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Photon emission for (n,x)



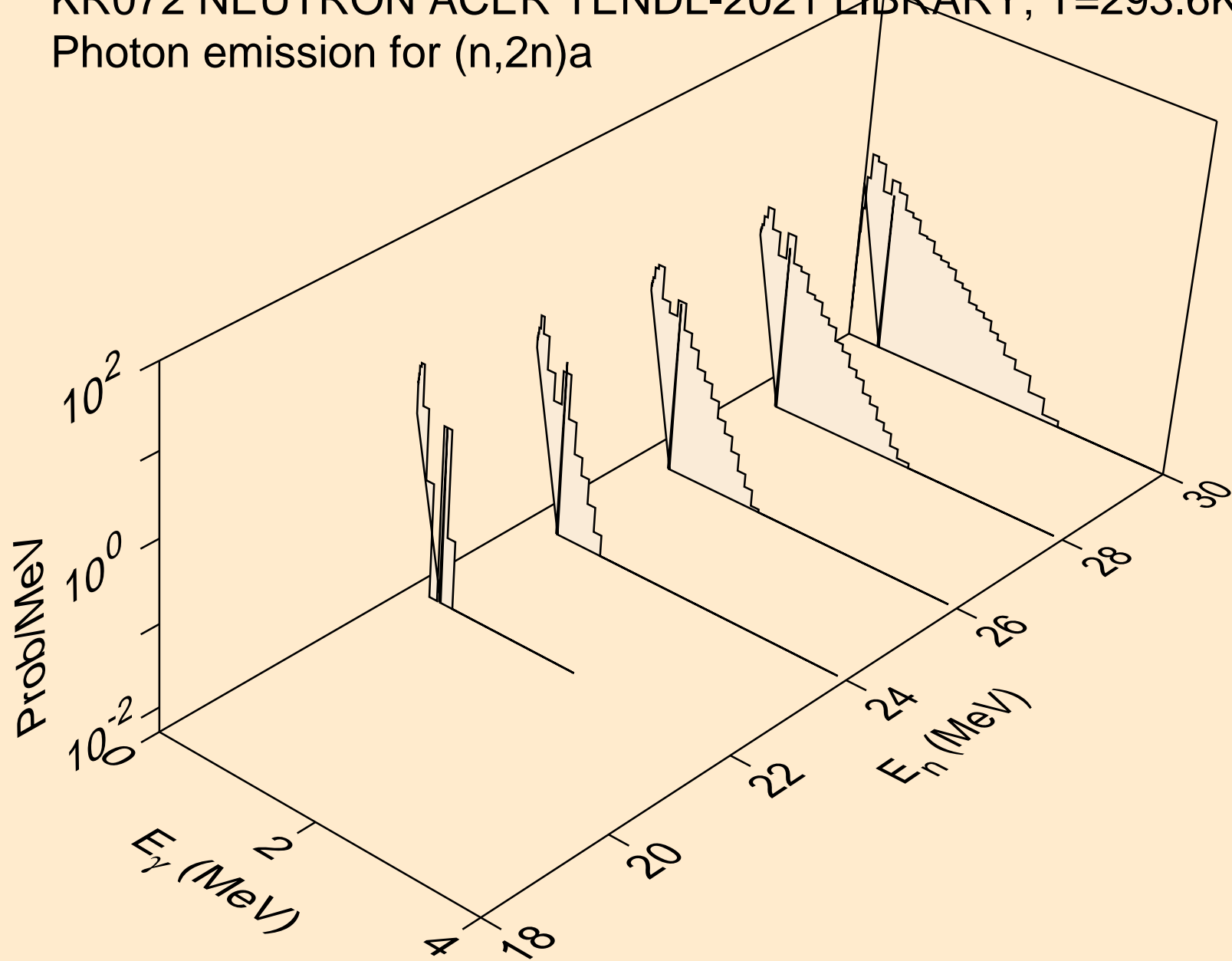
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Photon emission for (n,2n)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a

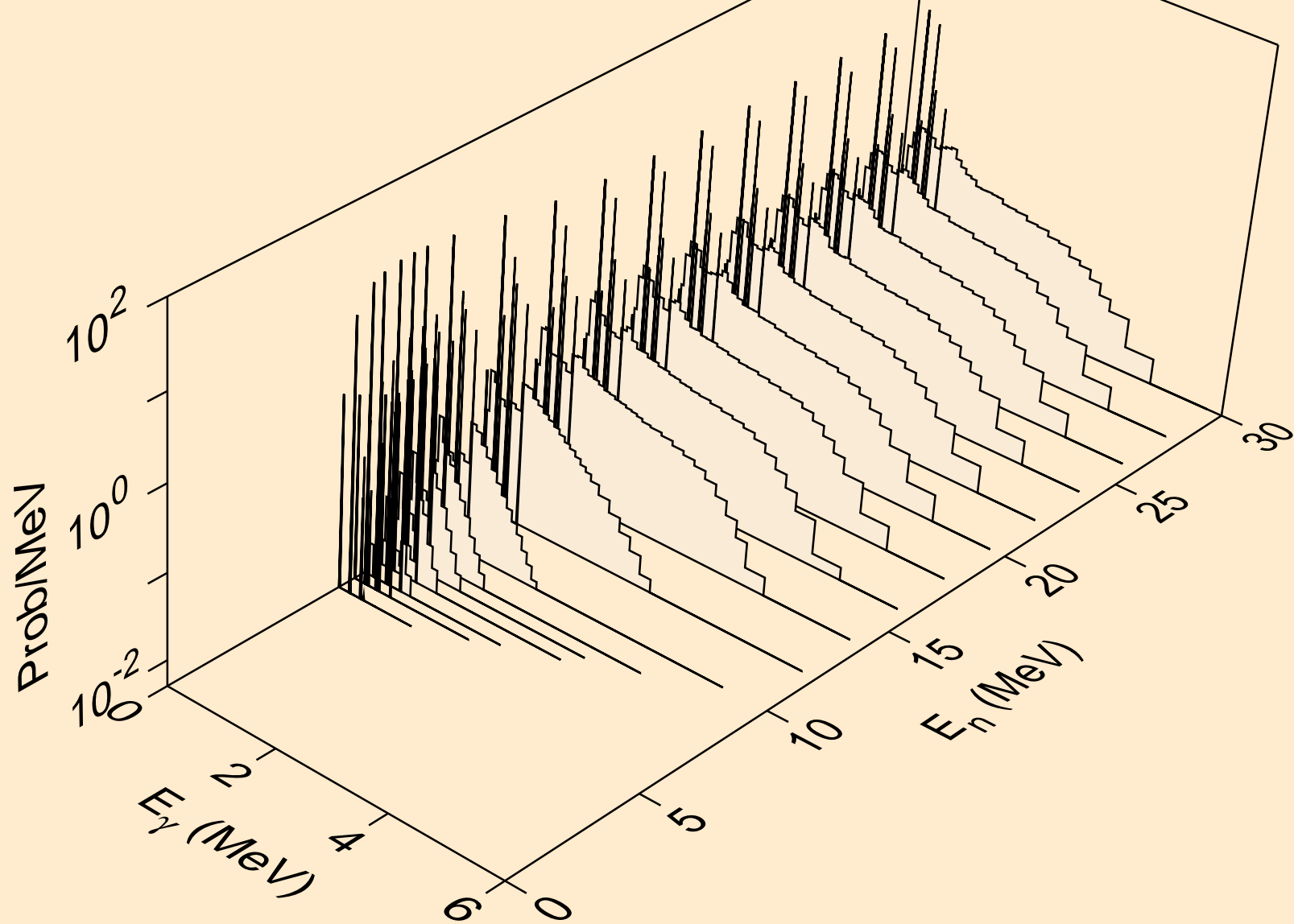


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Photon emission for (n,2n)a

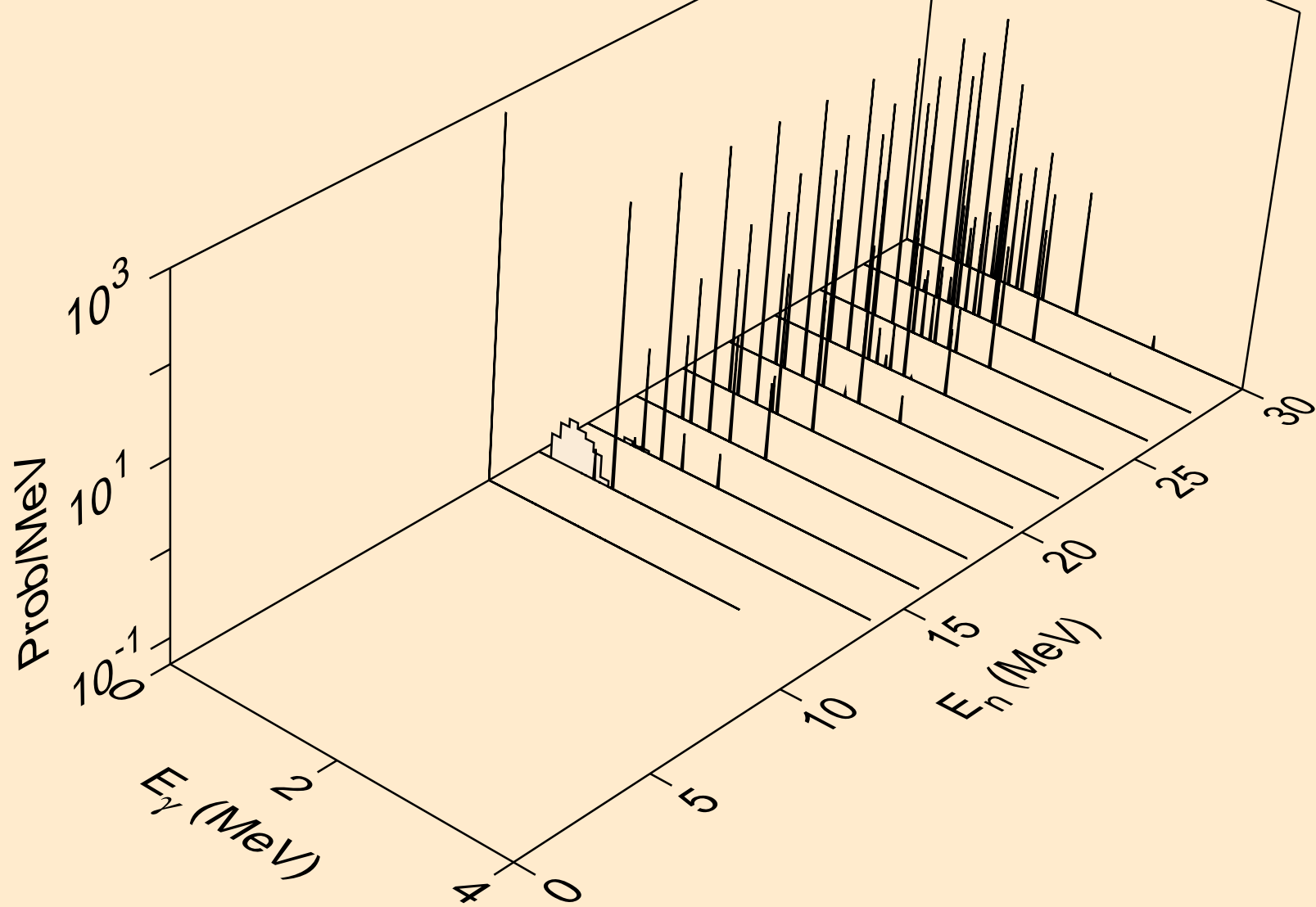




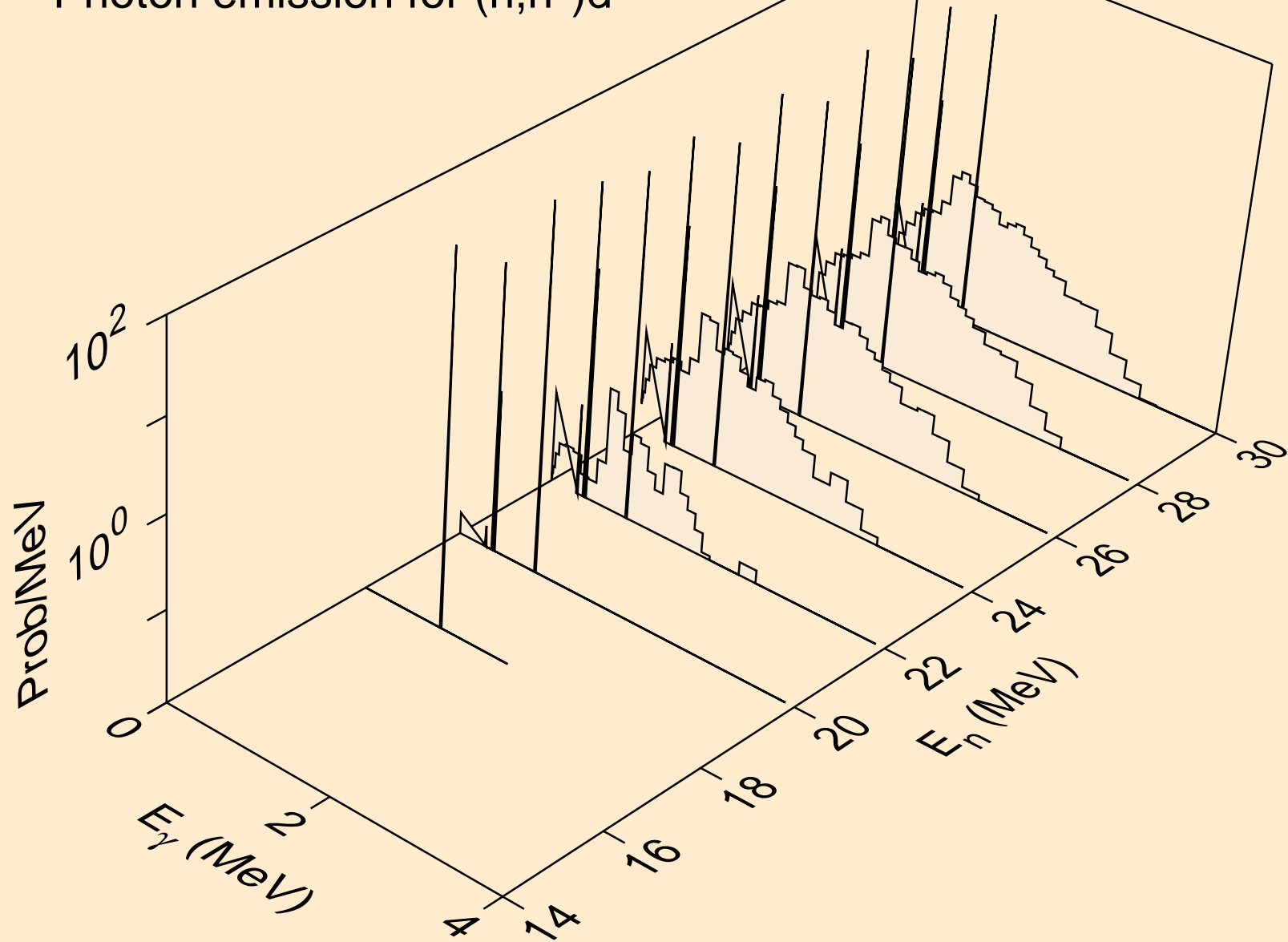
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Photon emission for (n,n\*)p



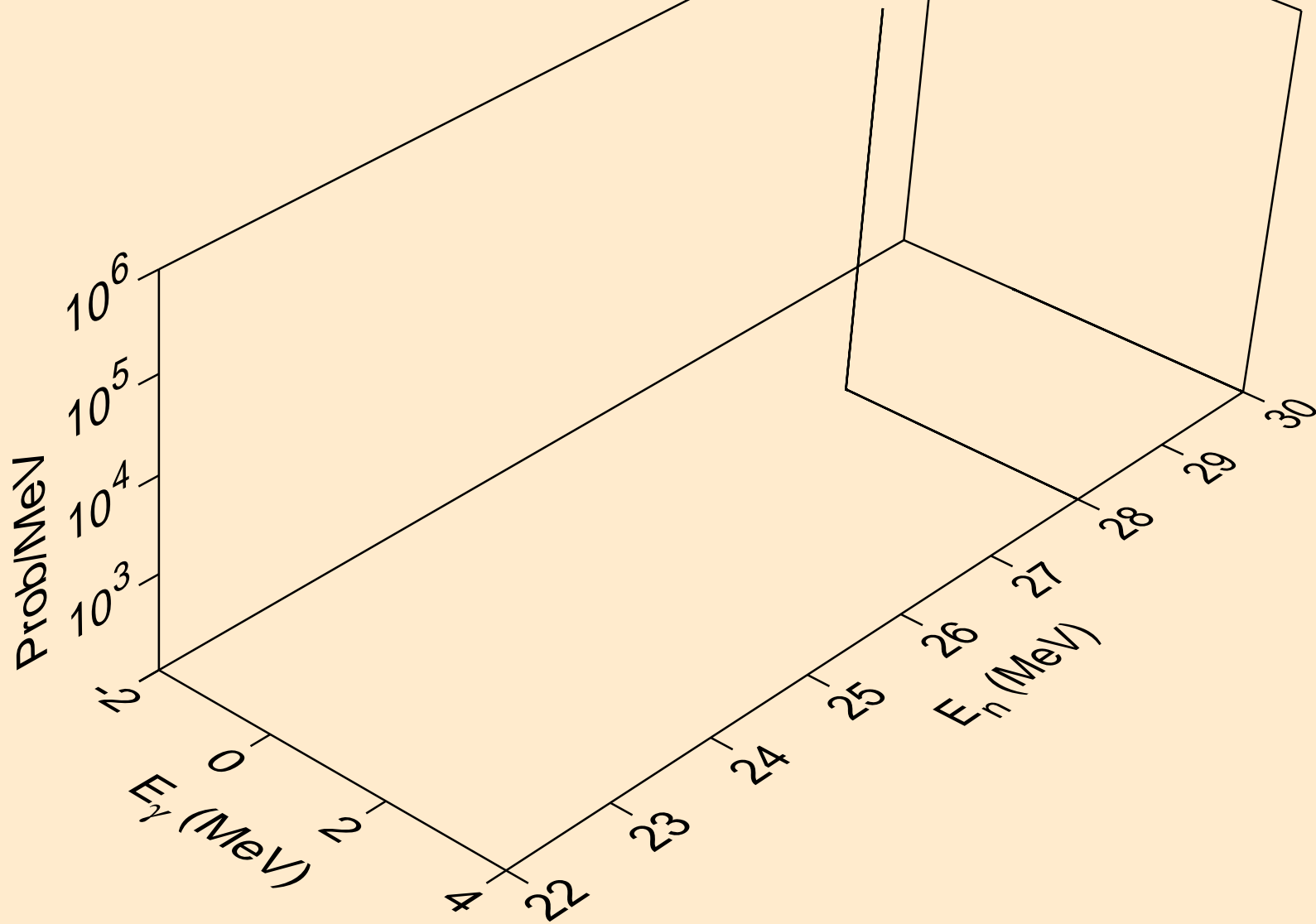
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Photon emission for (n,n\*)2a



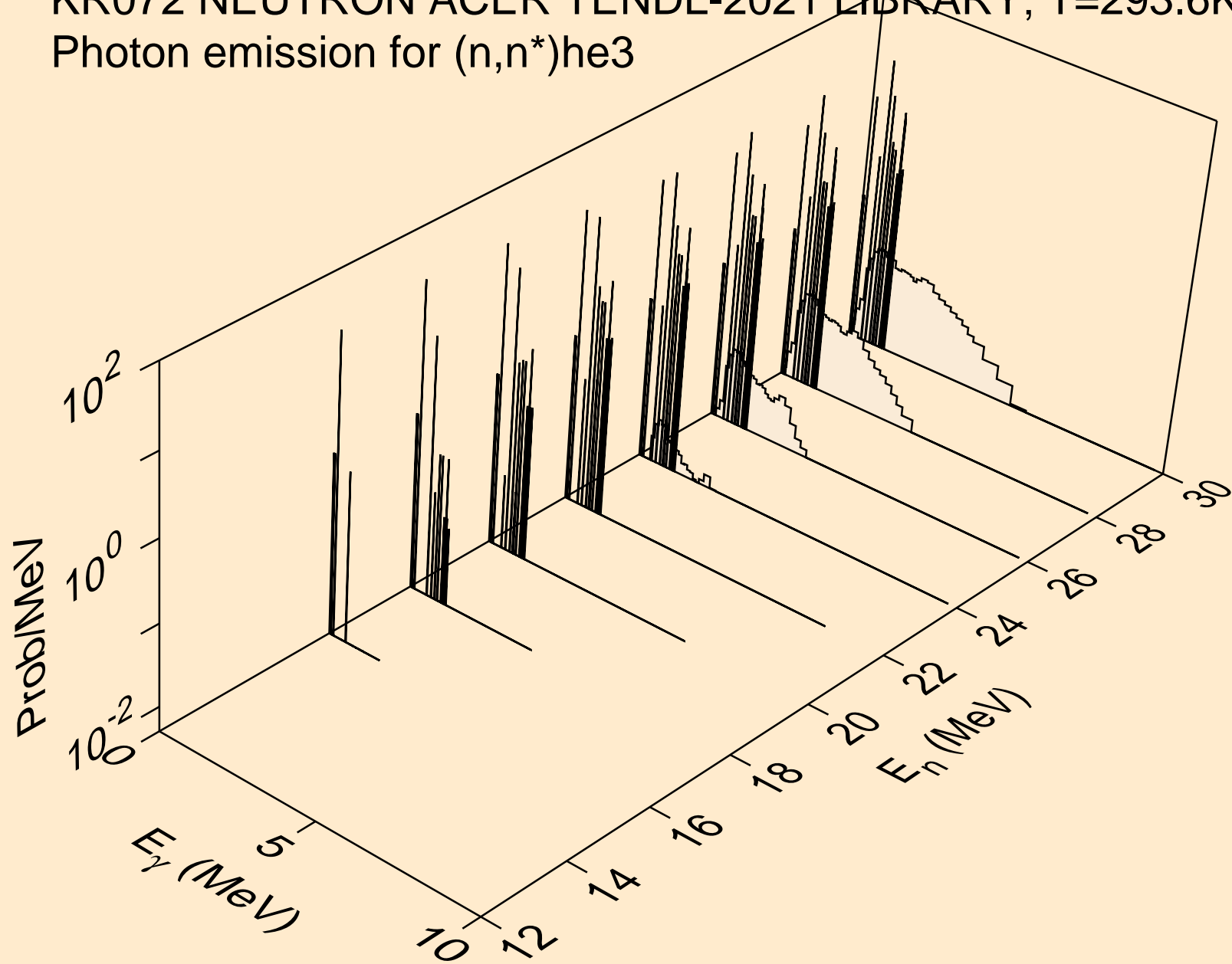
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Photon emission for (n,n\*)d



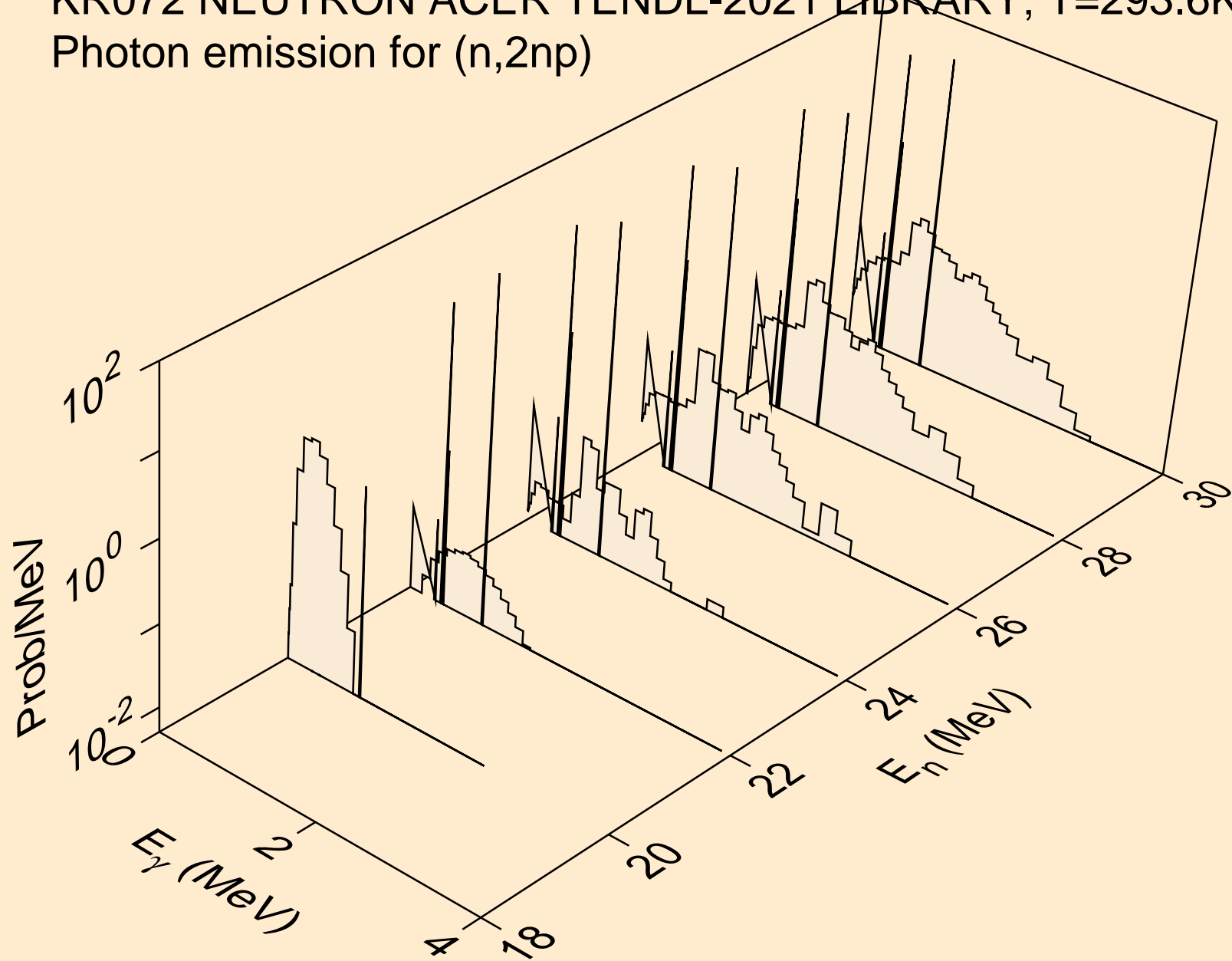
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Photon emission for (n,n\*)t



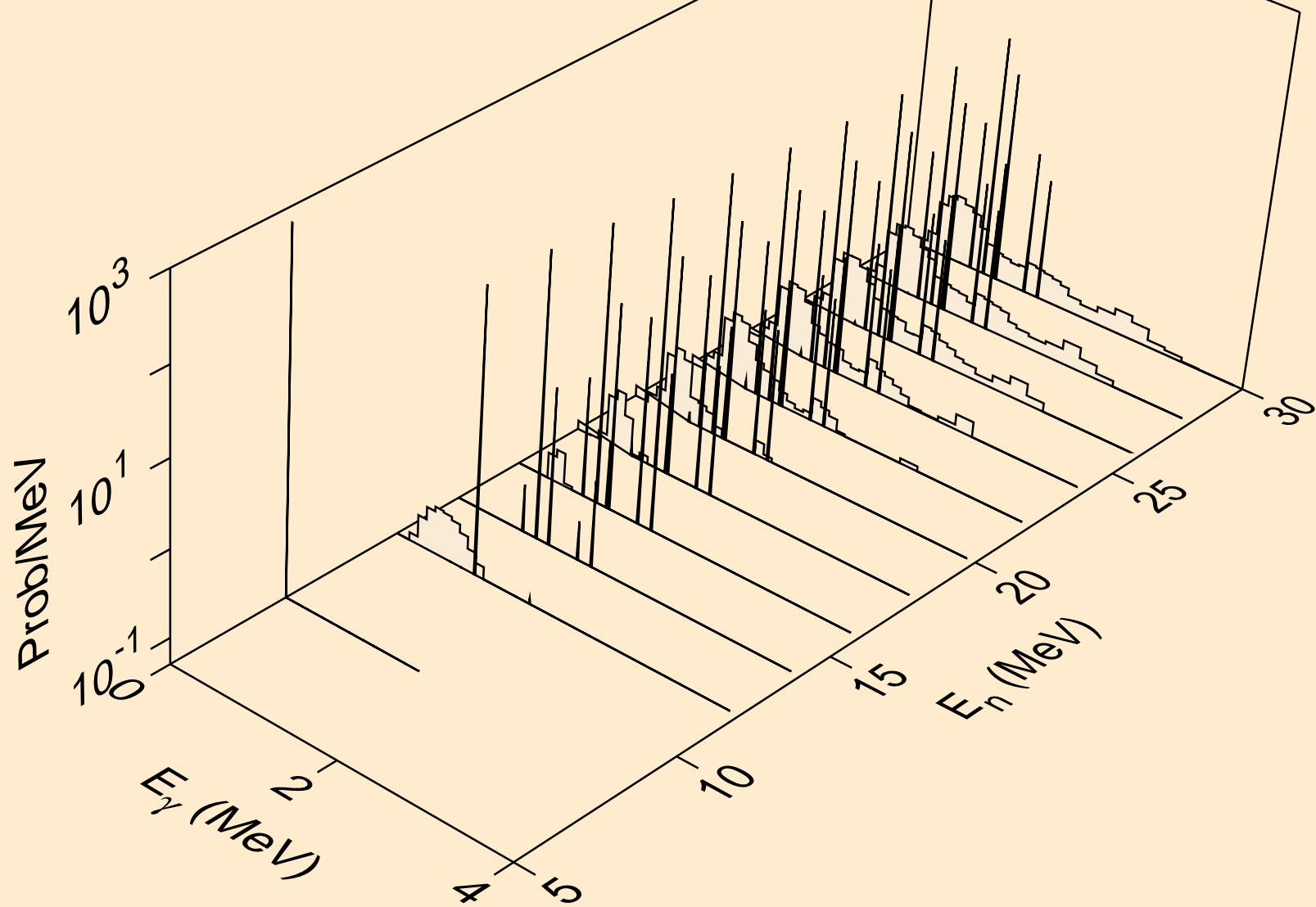
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Photon emission for (n,n\*)he3



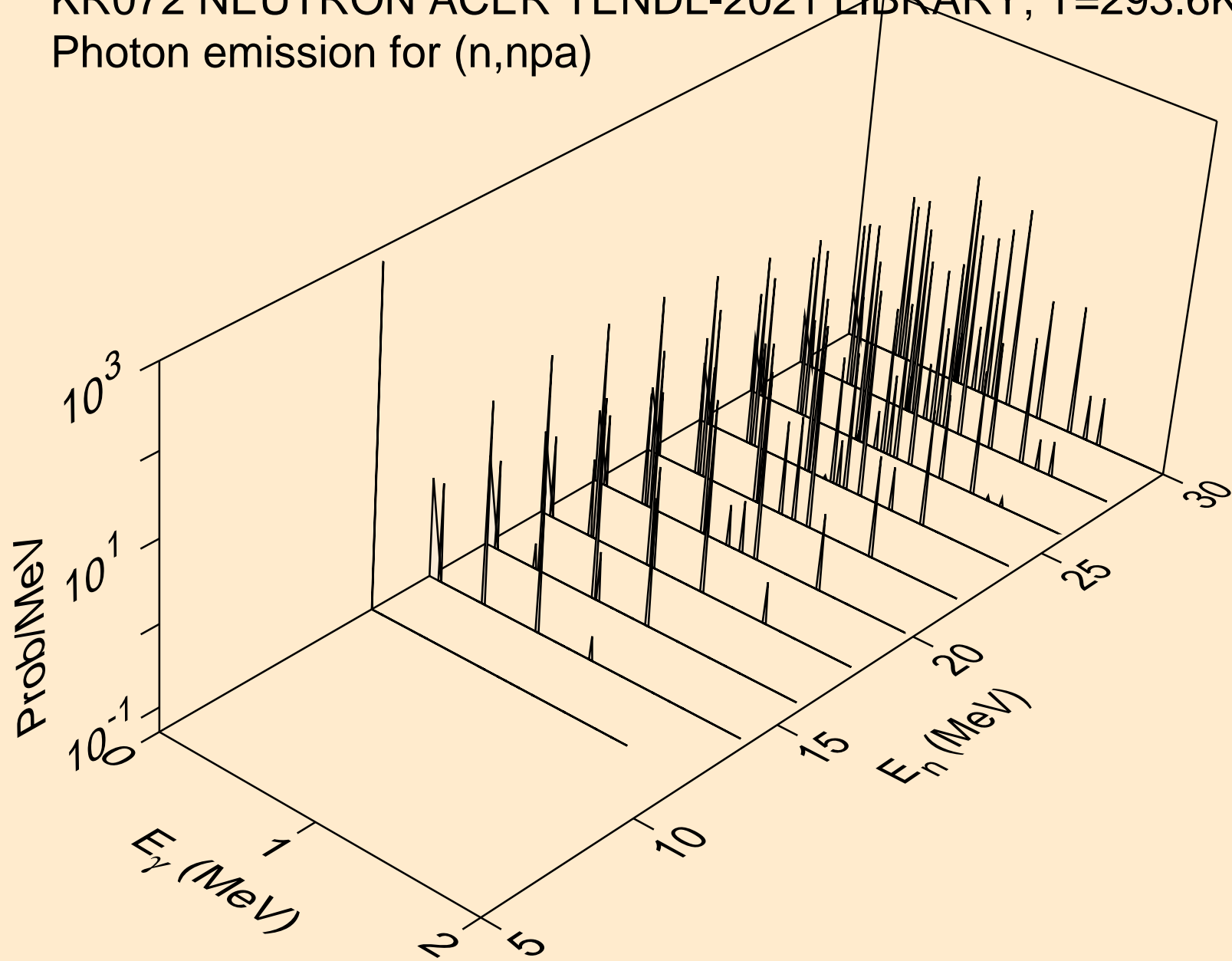
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)

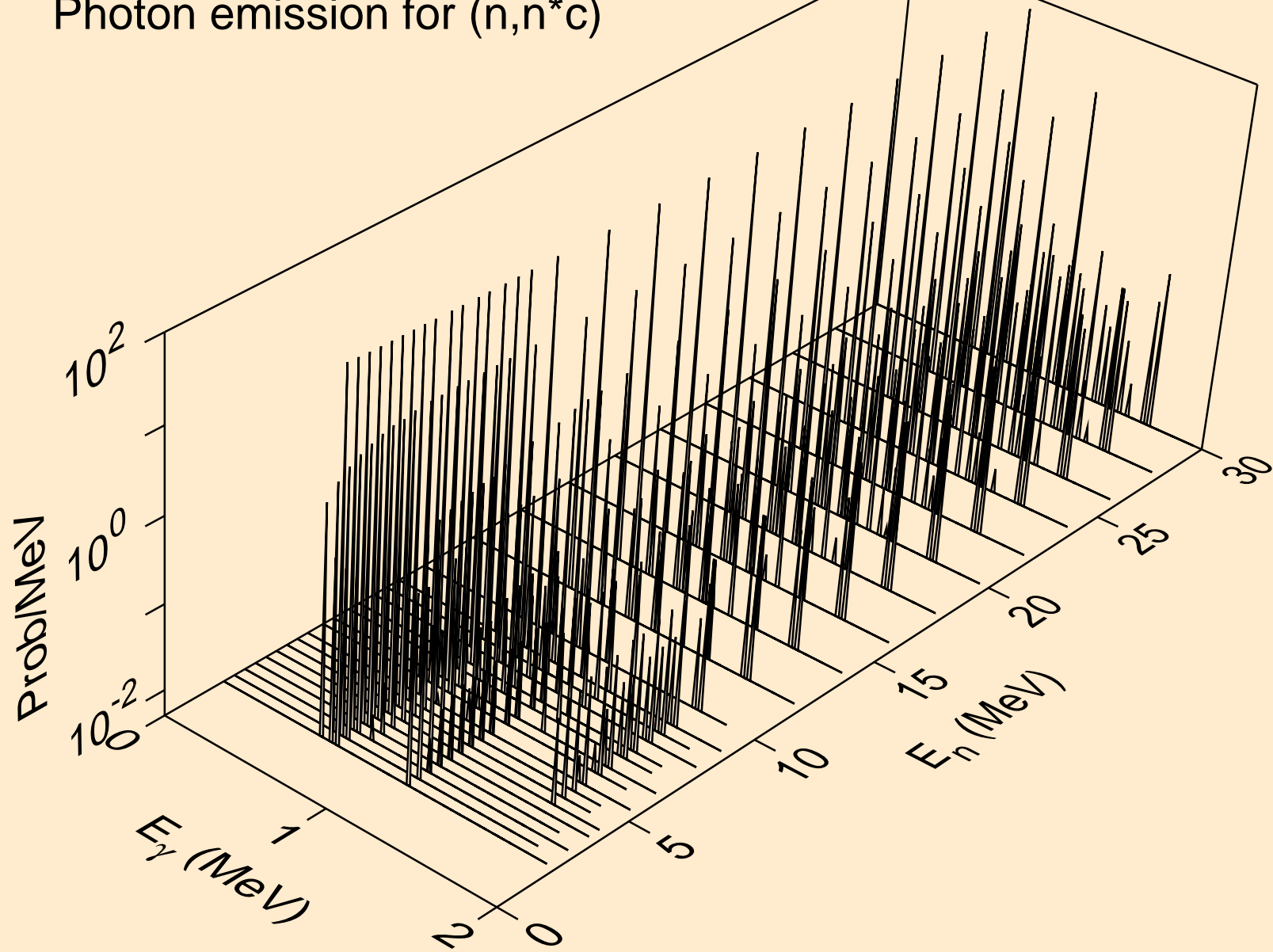


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Photon emission for (n,npa)

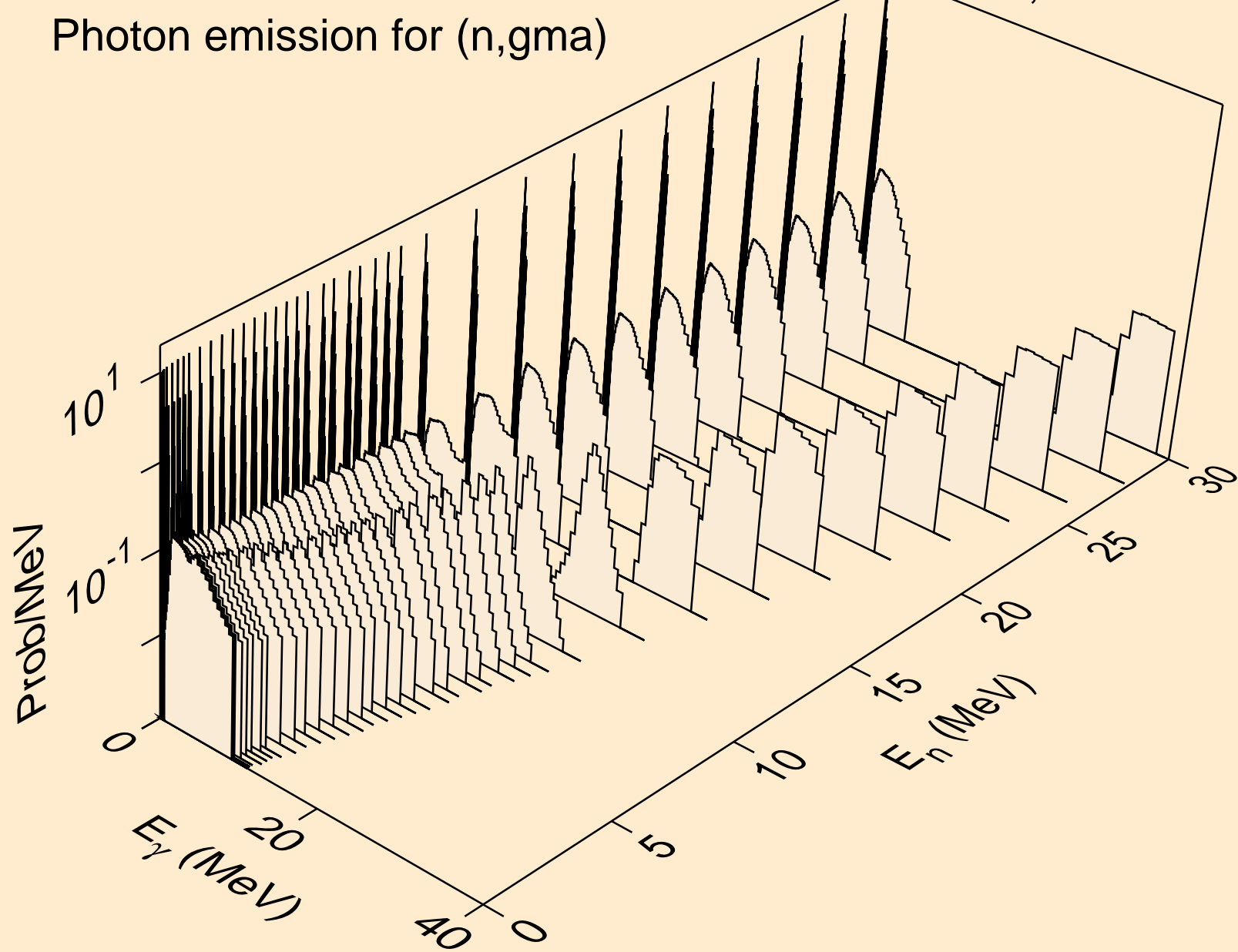




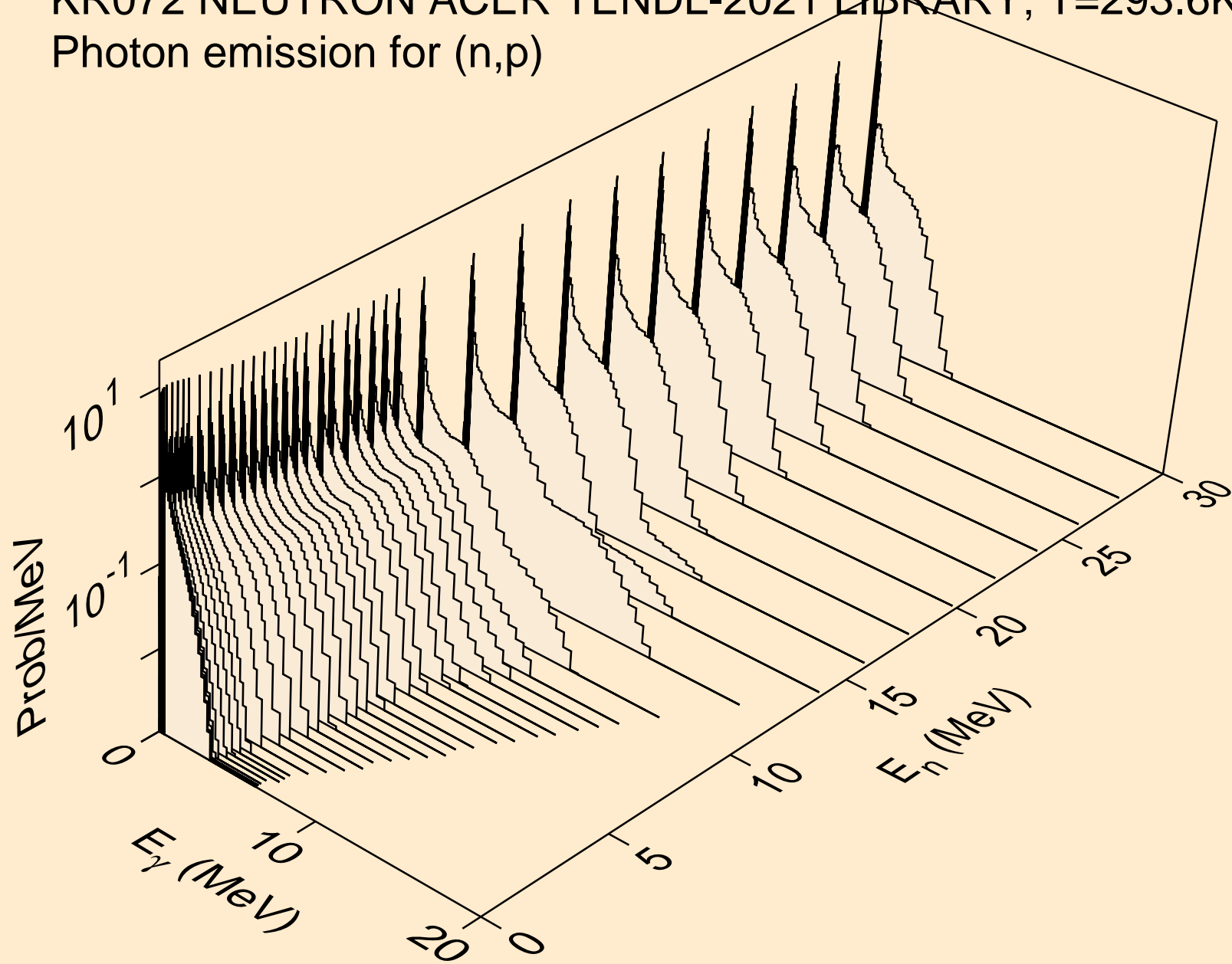
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Photon emission for (n,n\*c)



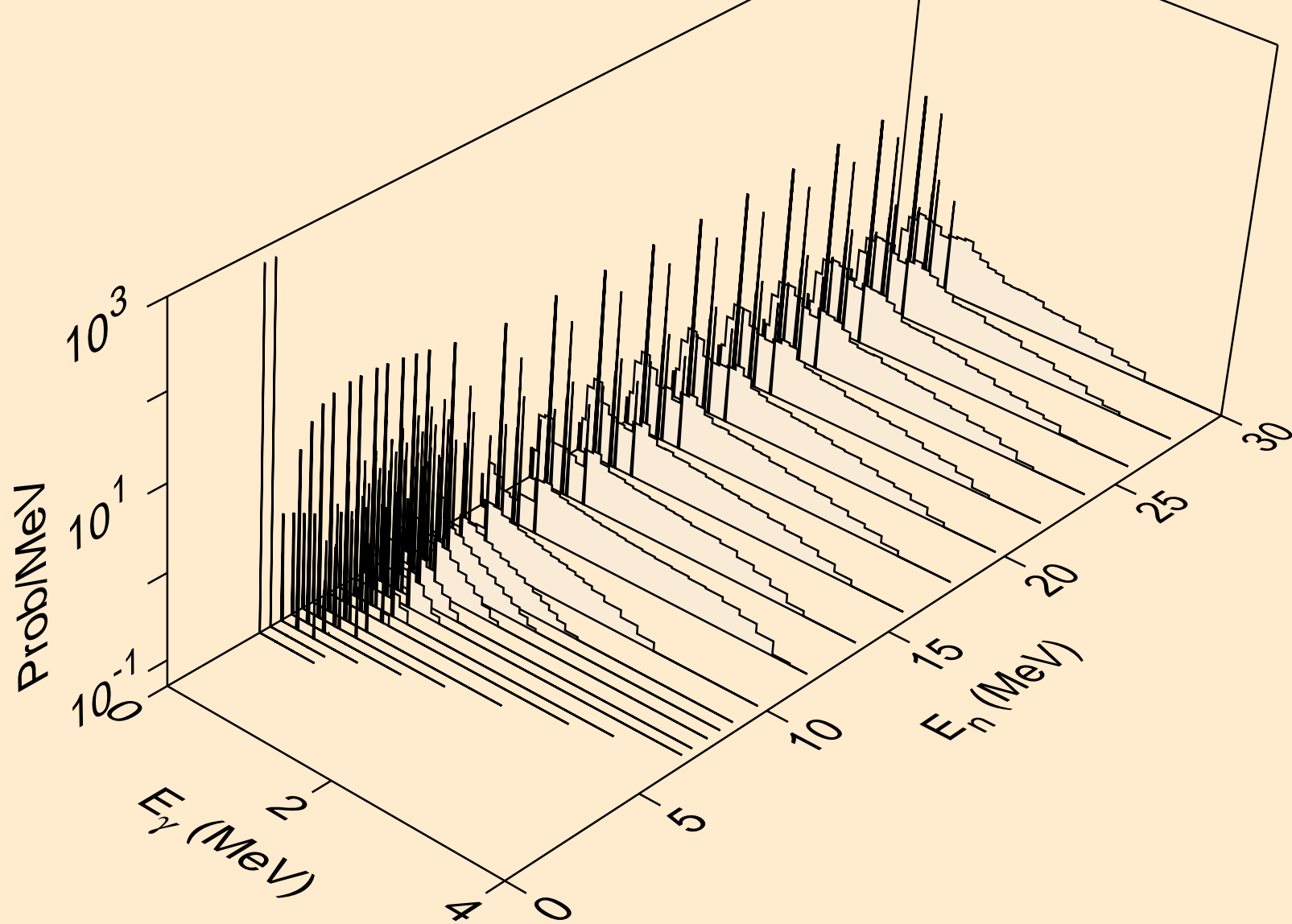
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Photon emission for (n,gma)



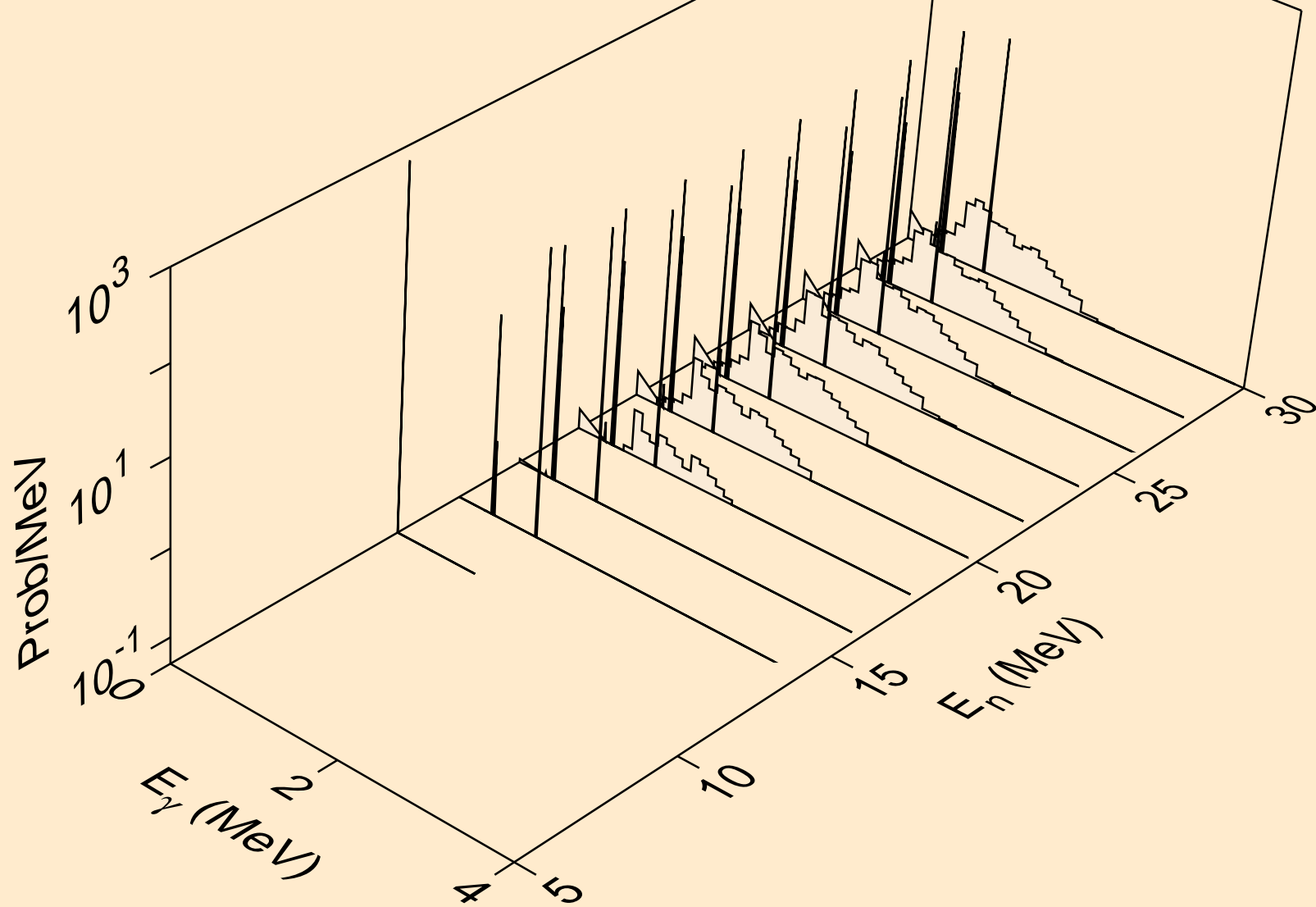
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Photon emission for (n,p)



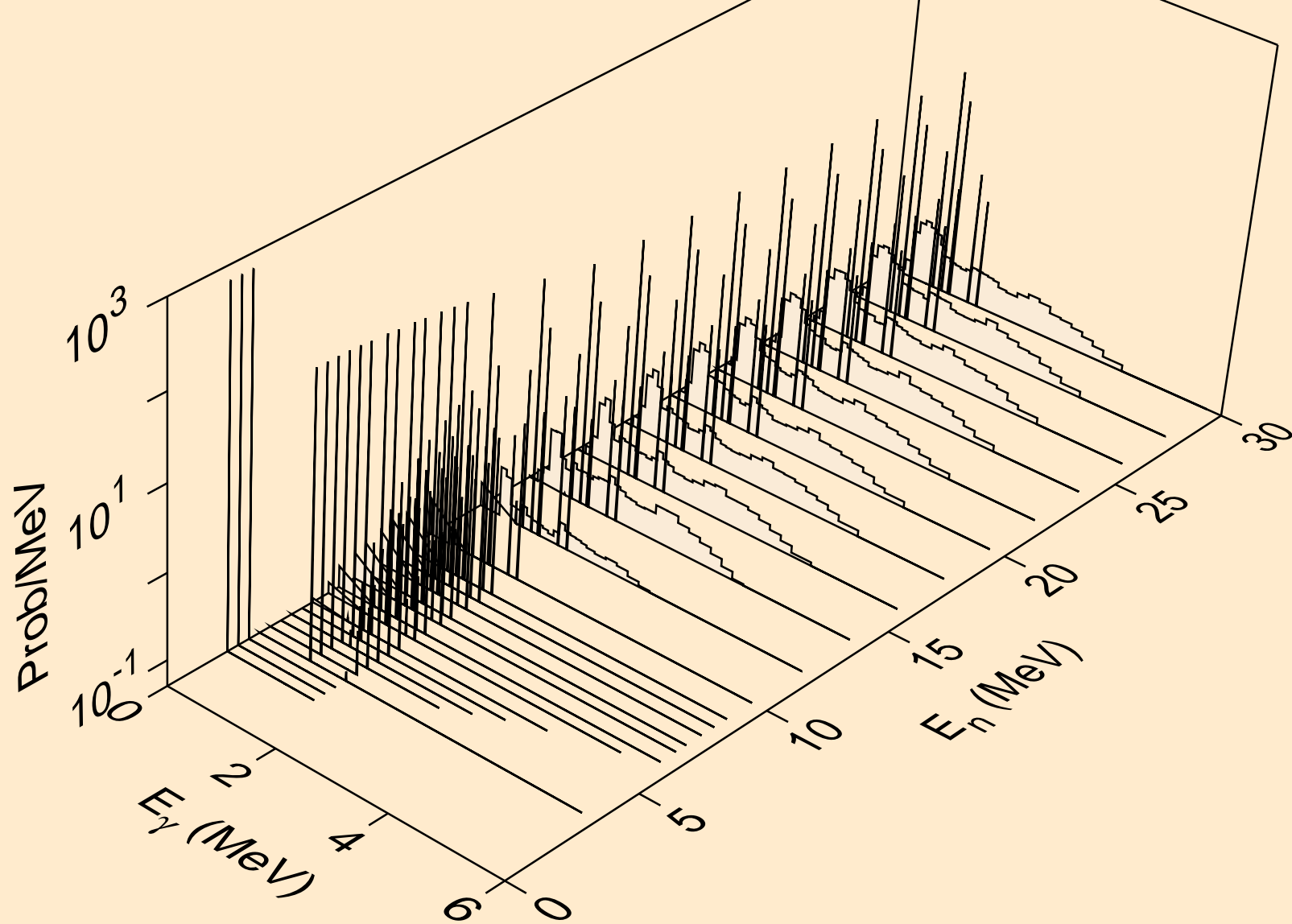
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Photon emission for (n,d)



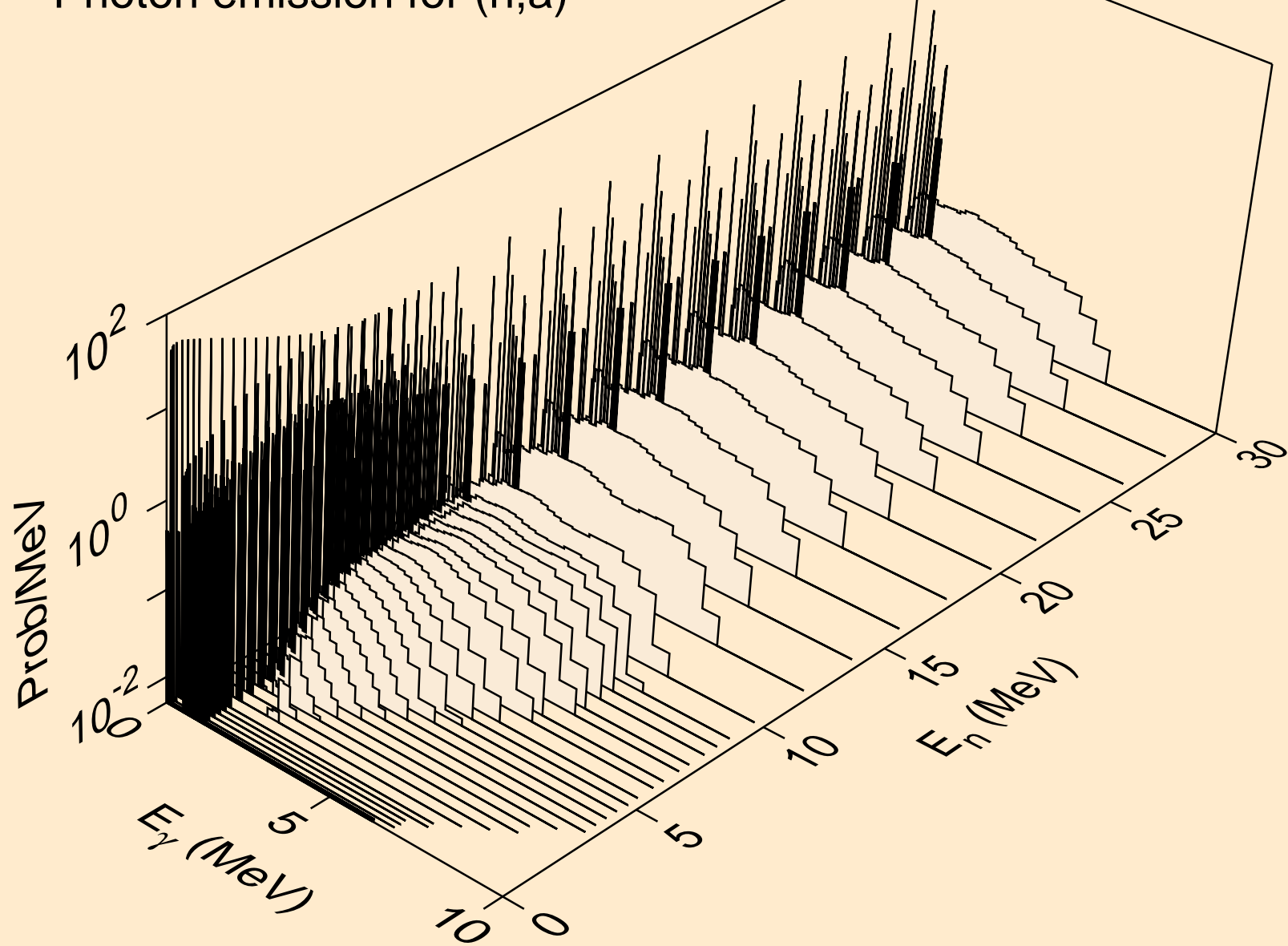
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Photon emission for (n,t)



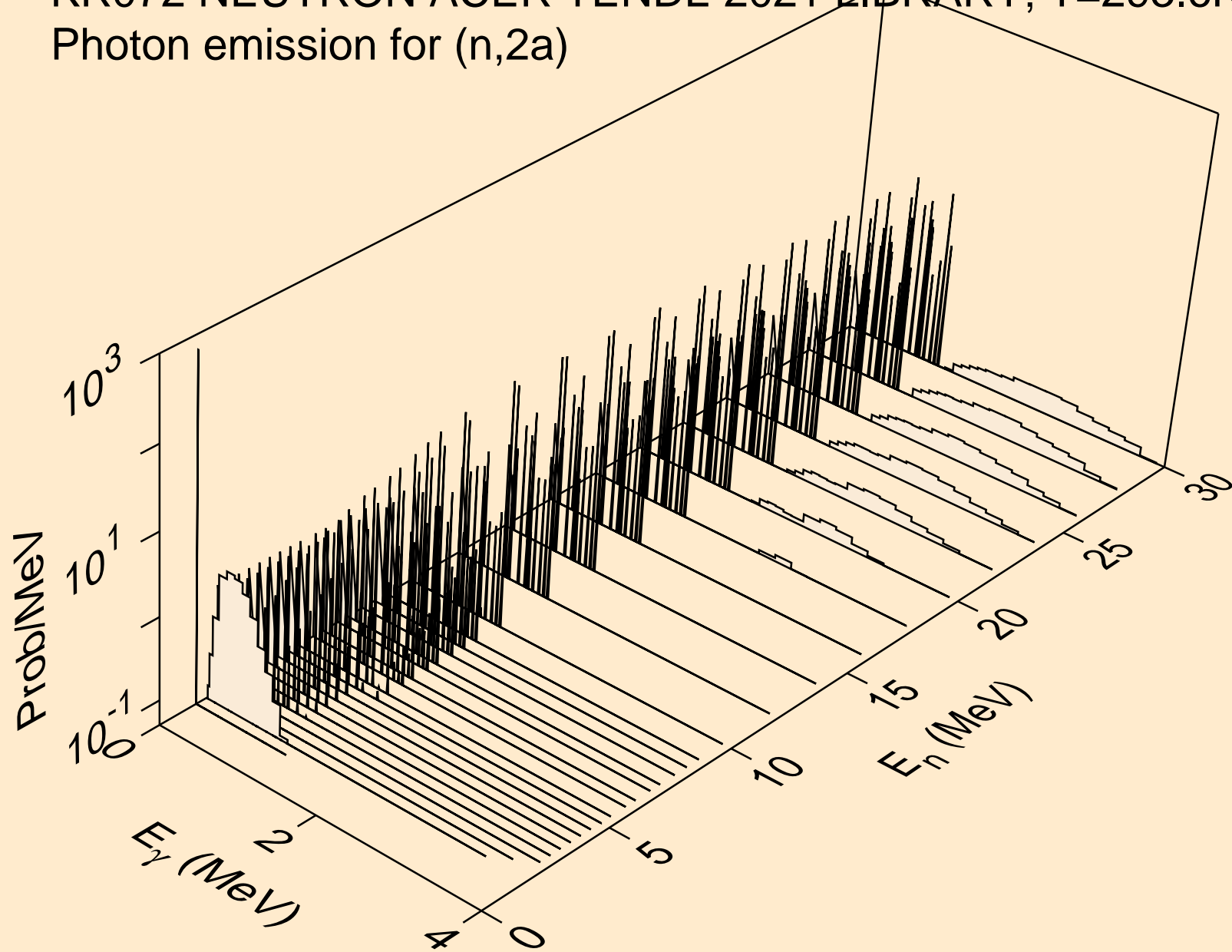
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)

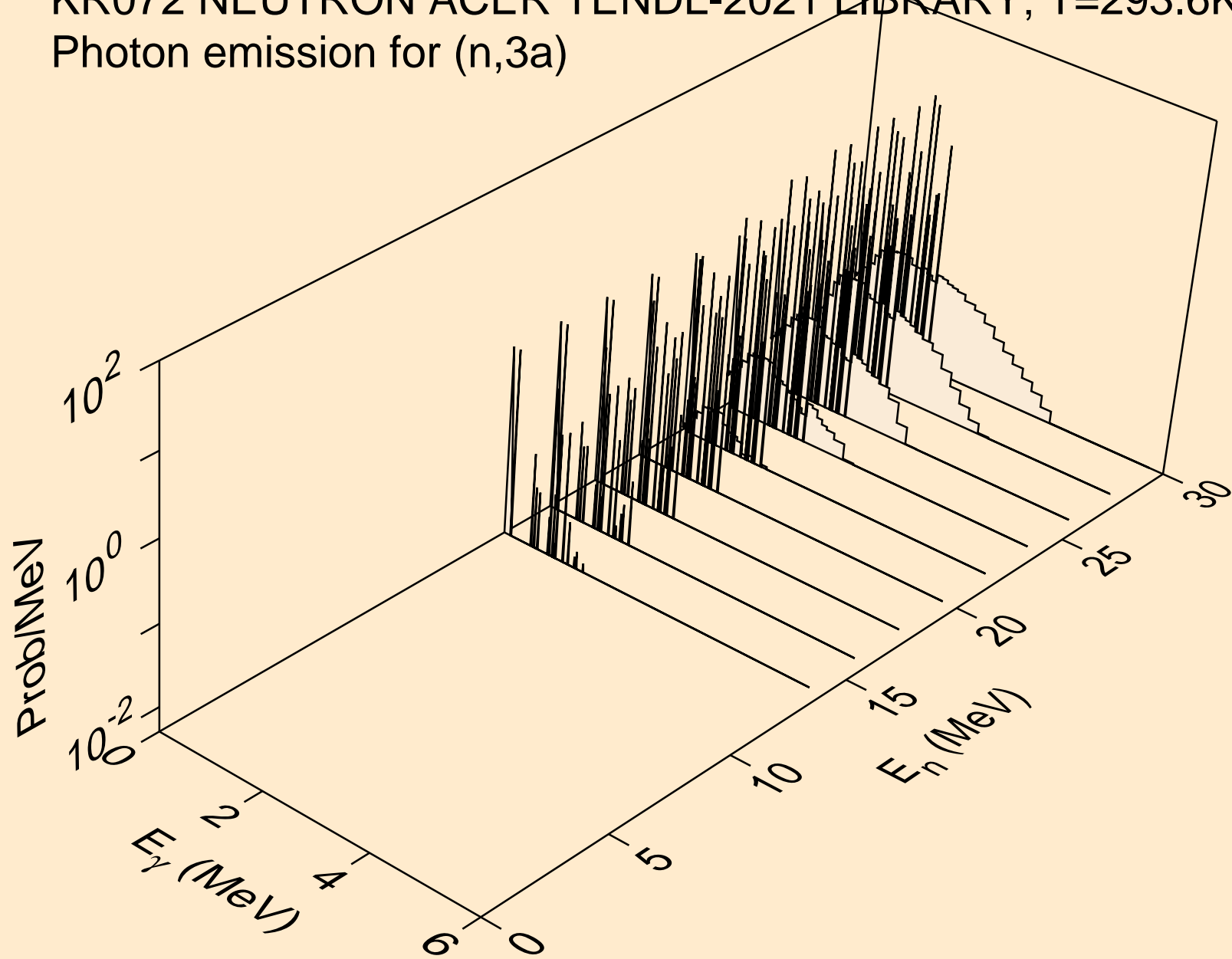


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)

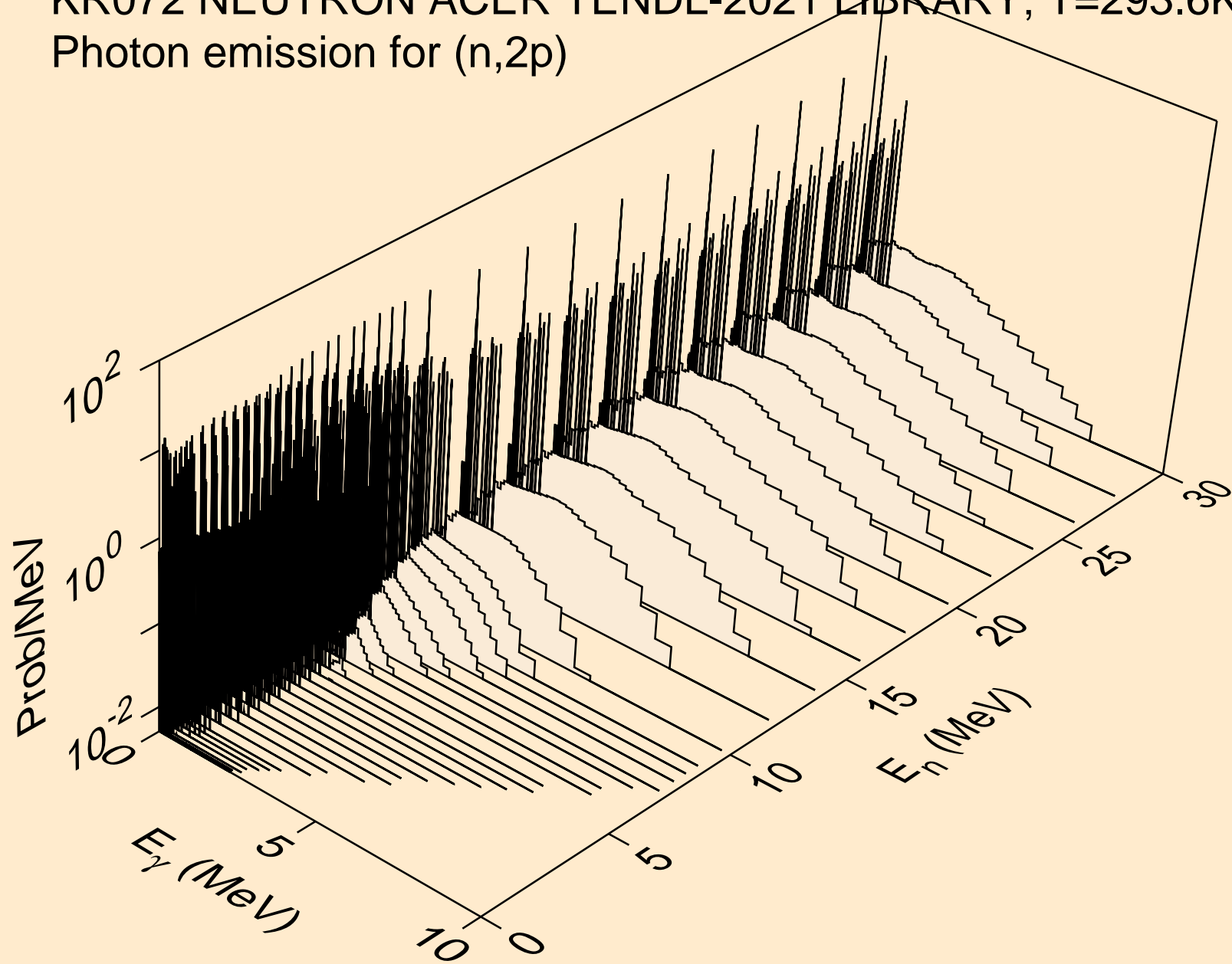




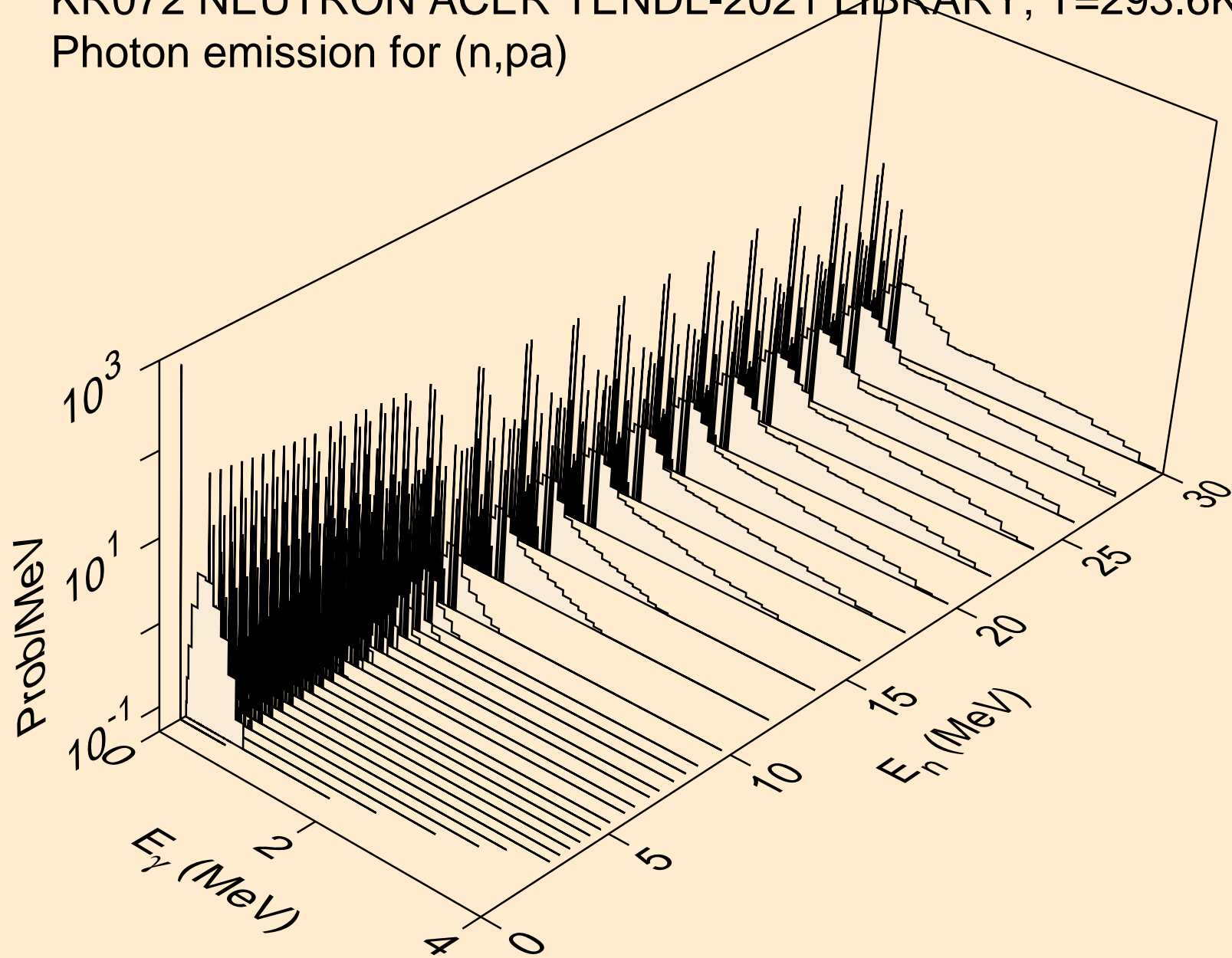
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Photon emission for (n,3a)



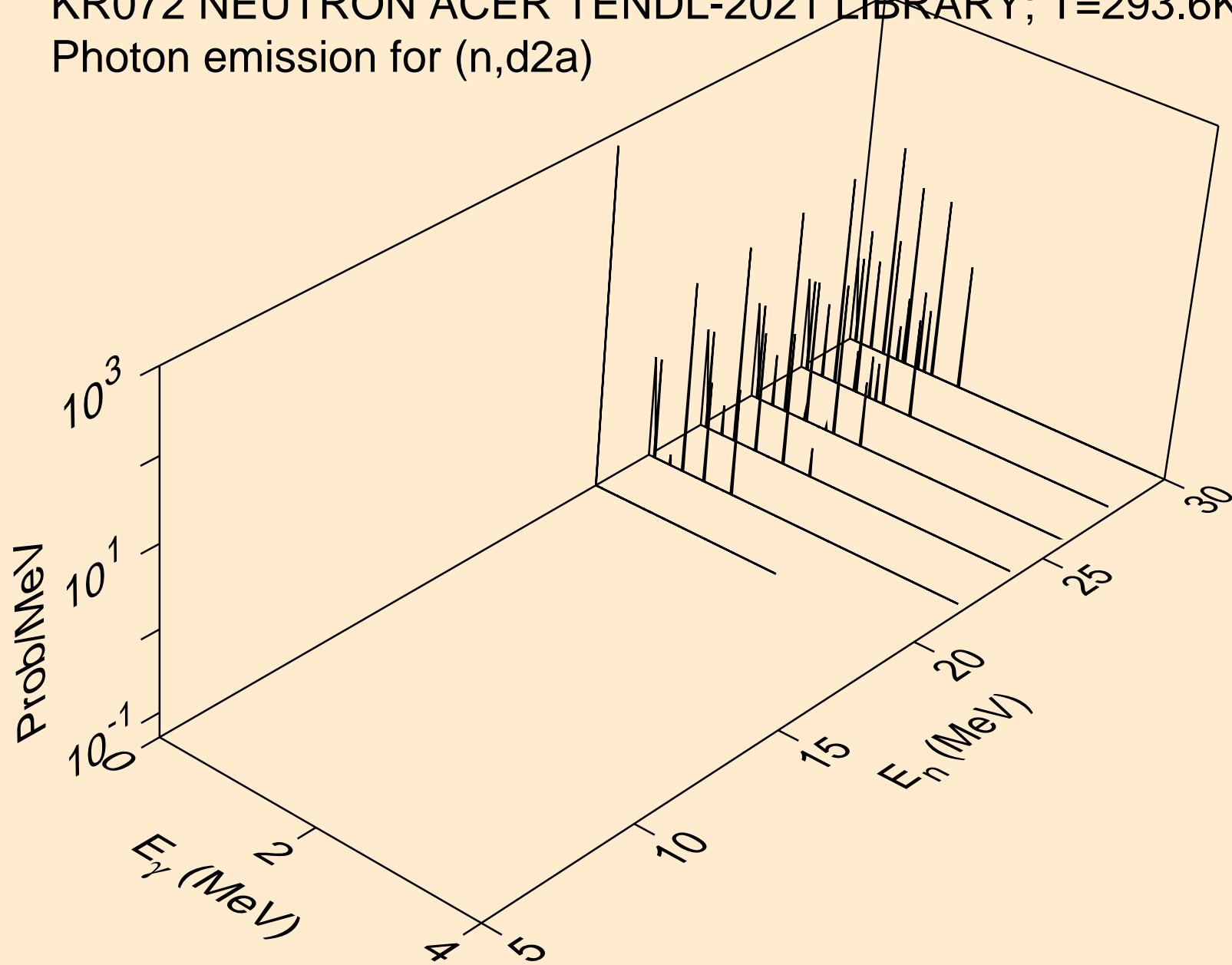
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Photon emission for (n,2p)



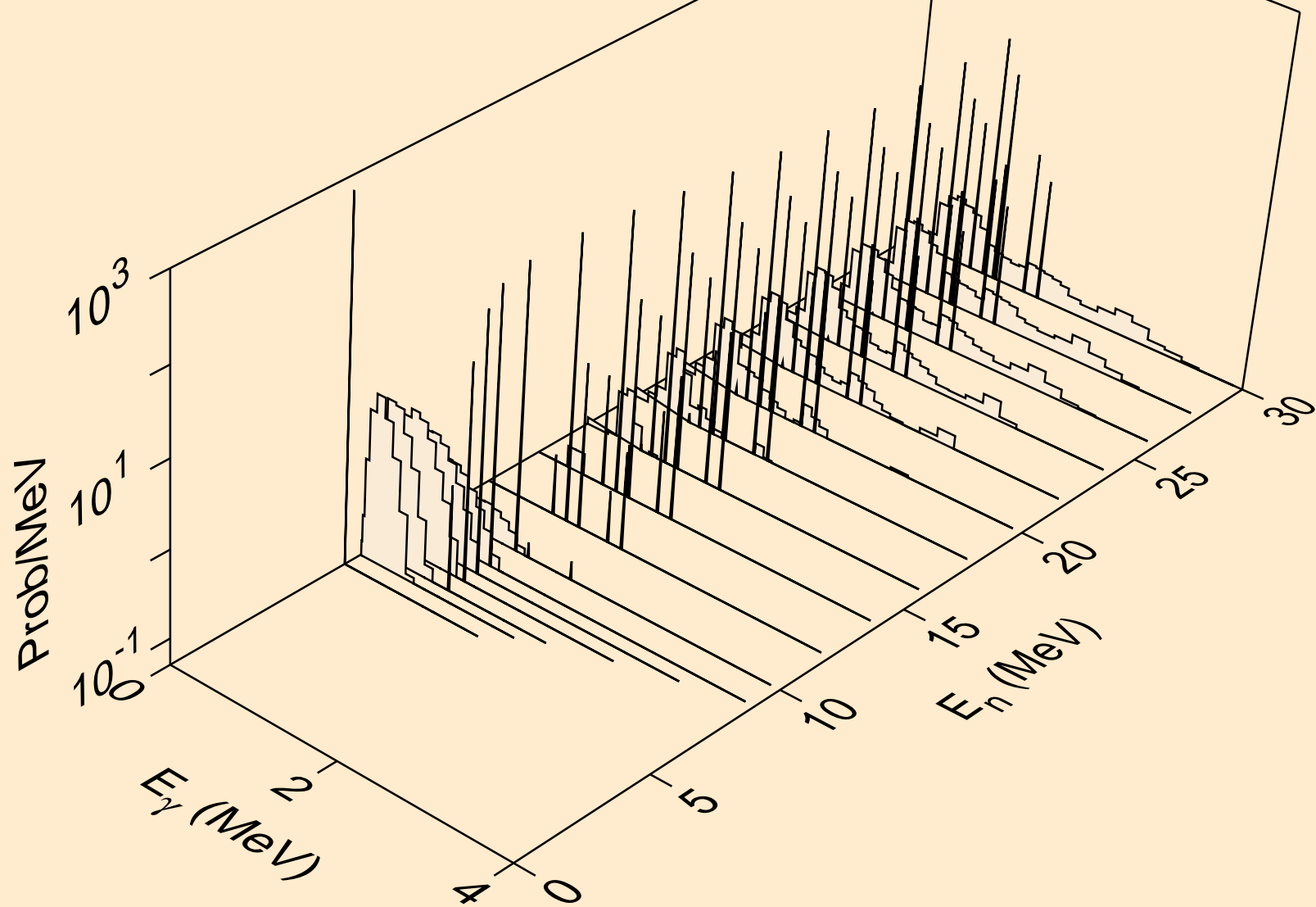
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Photon emission for (n,p)



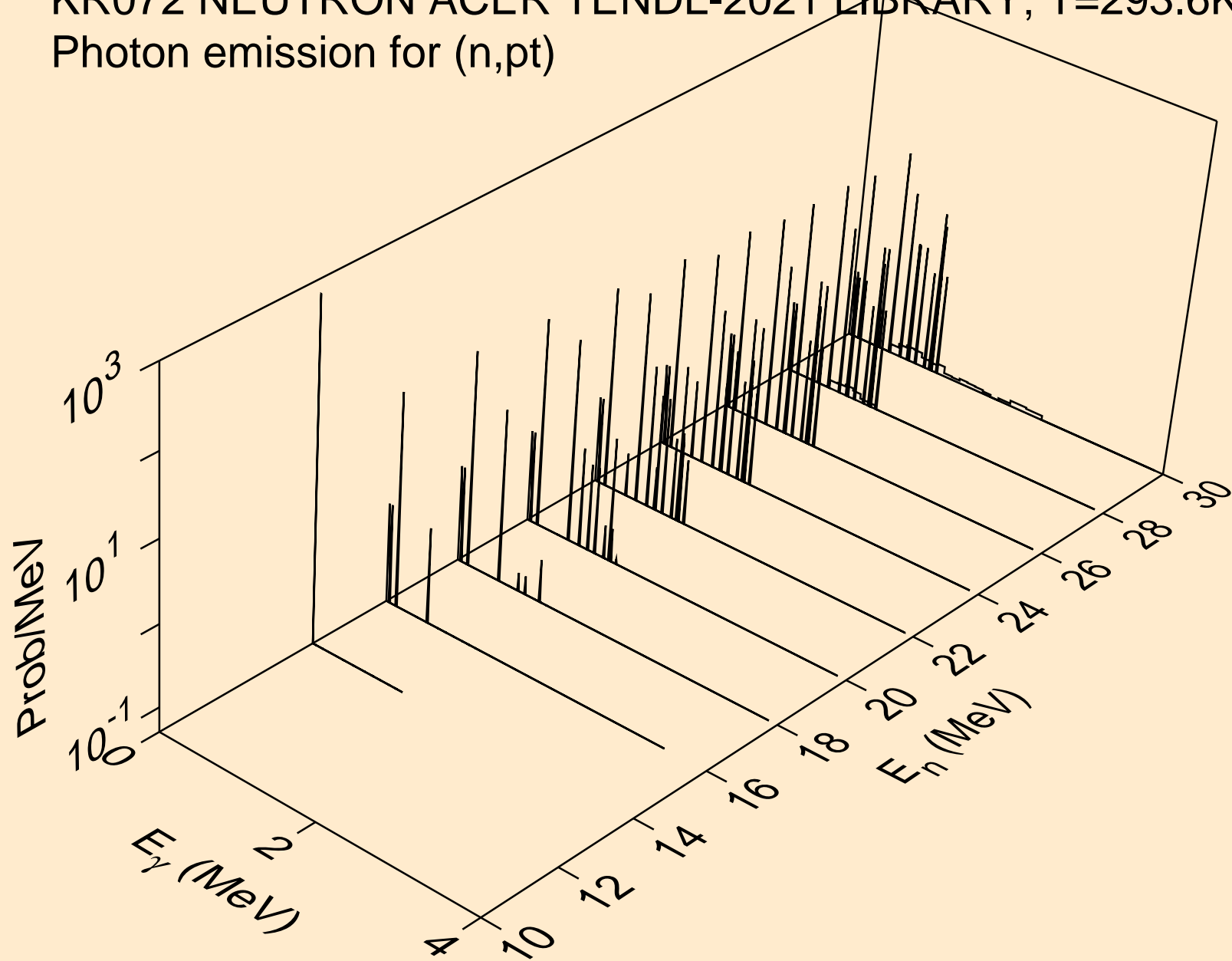
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Photon emission for (n,d2a)



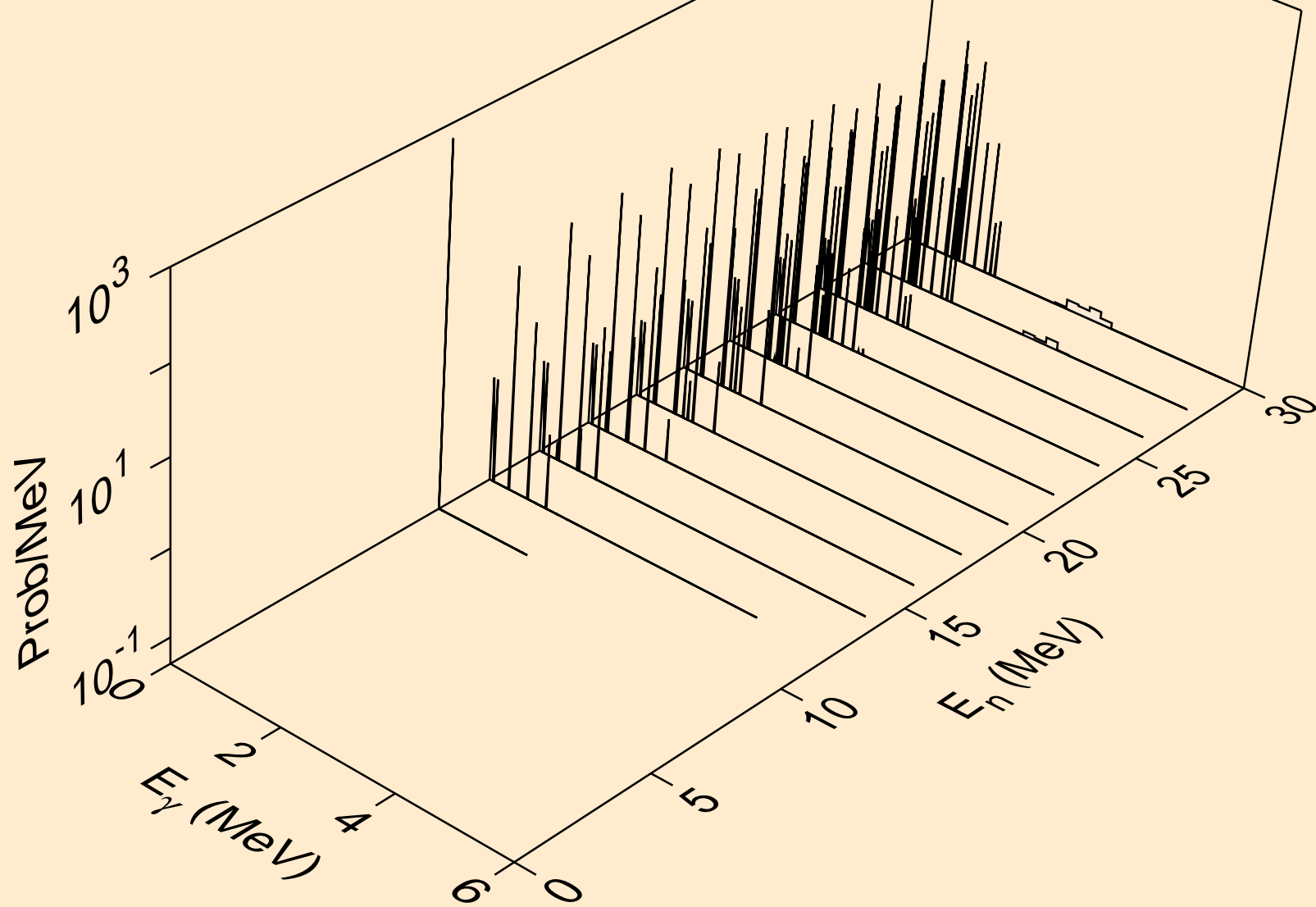
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Photon emission for (n,pd)



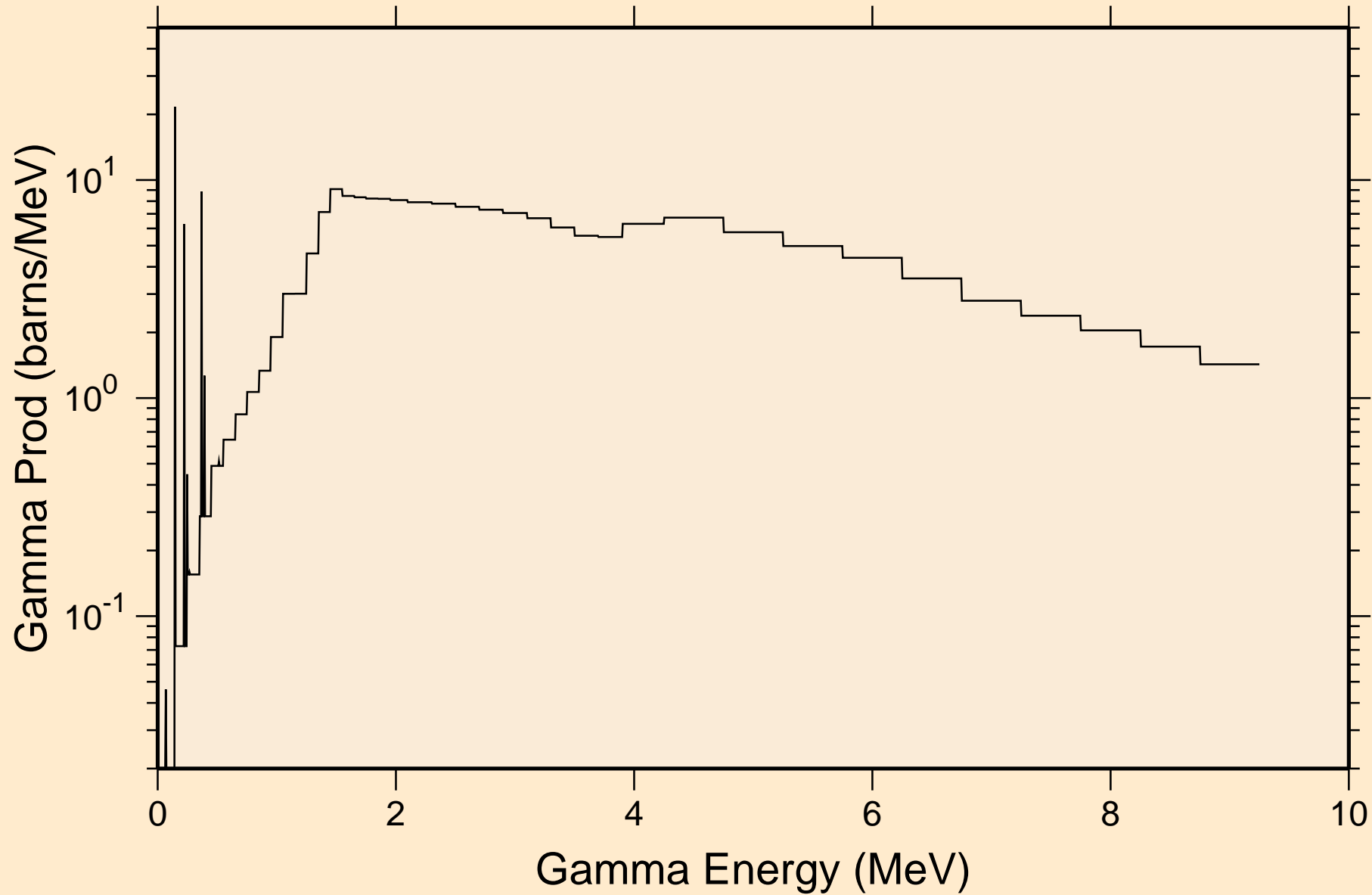
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)

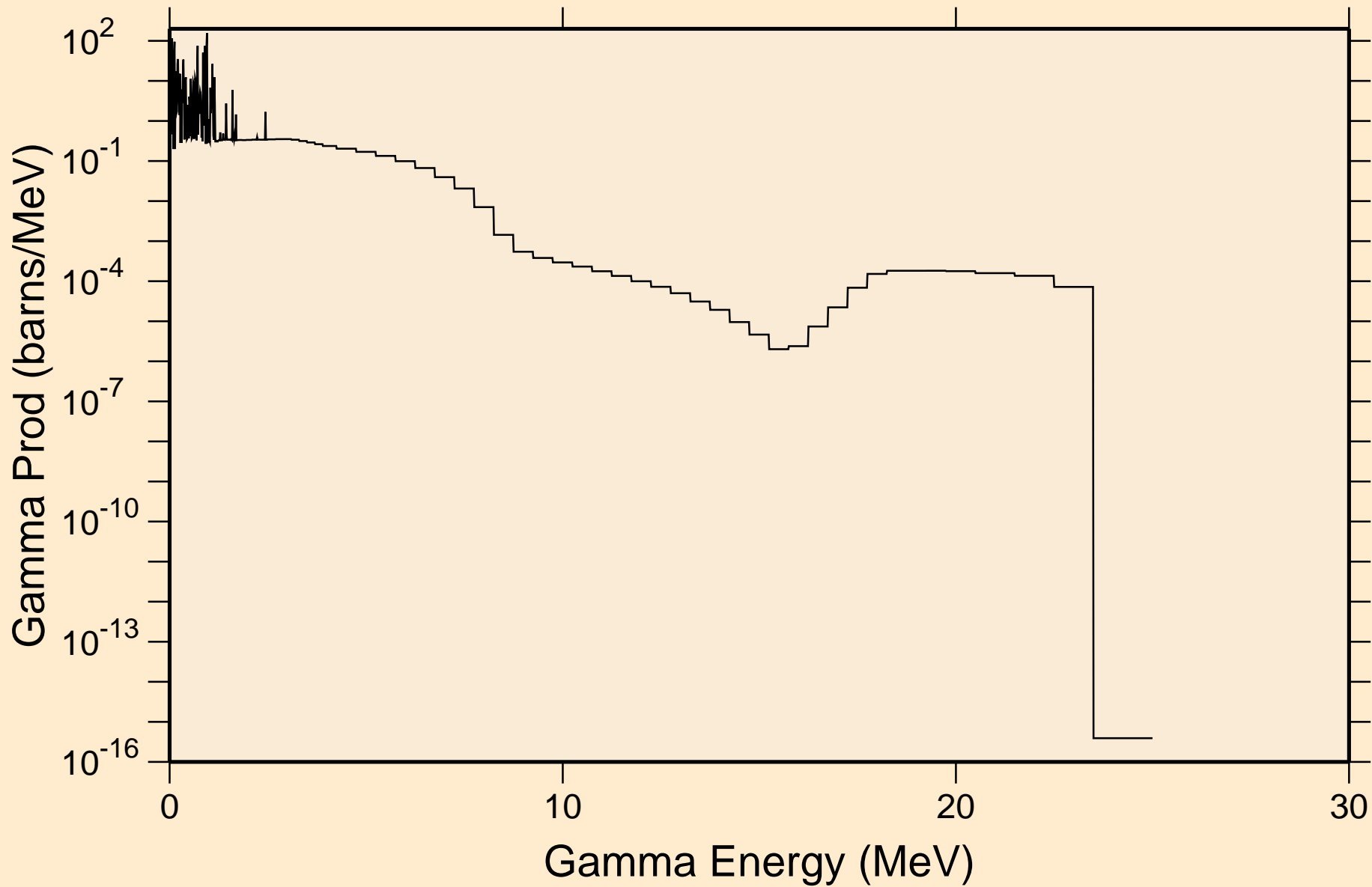


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

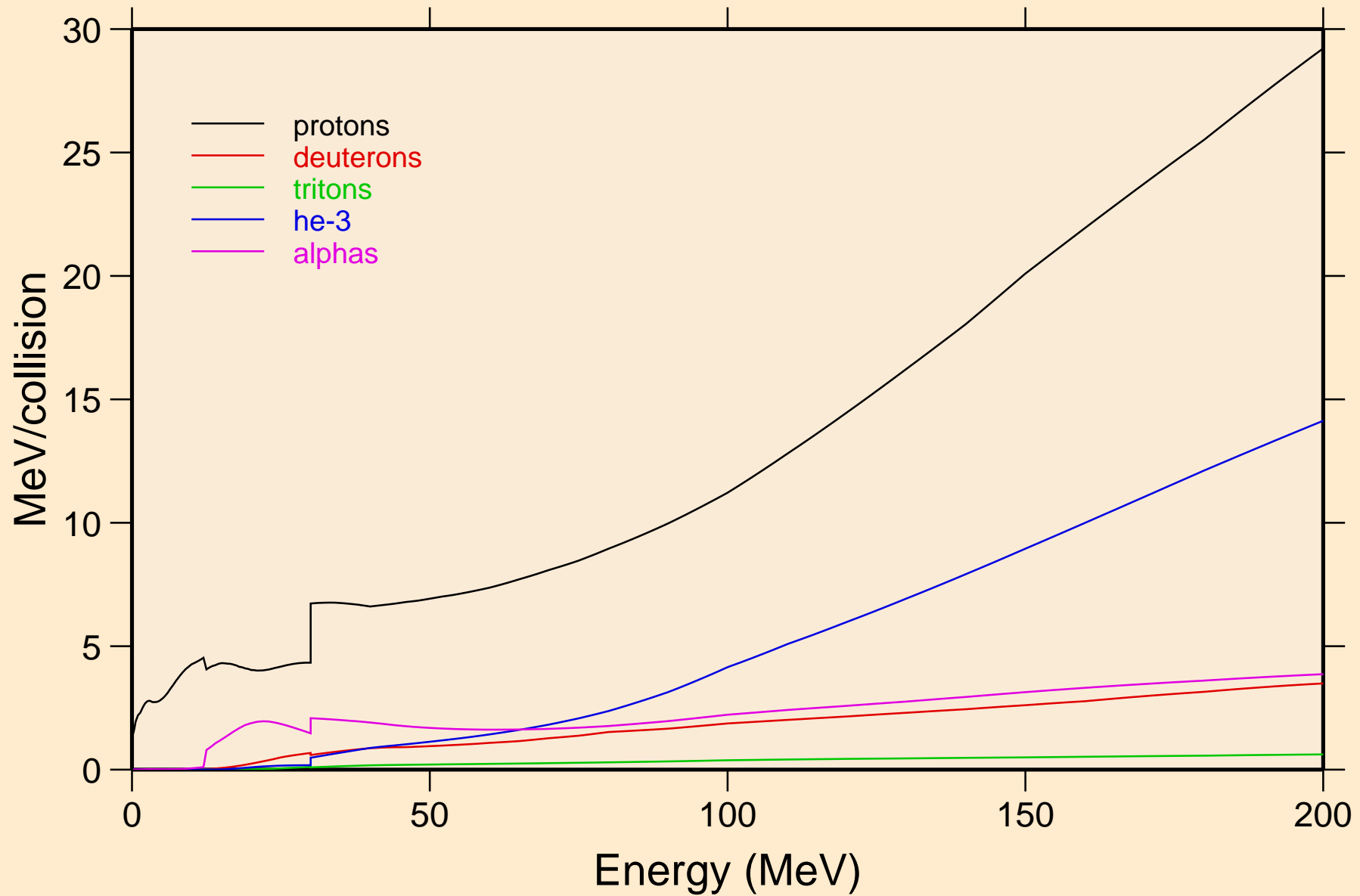




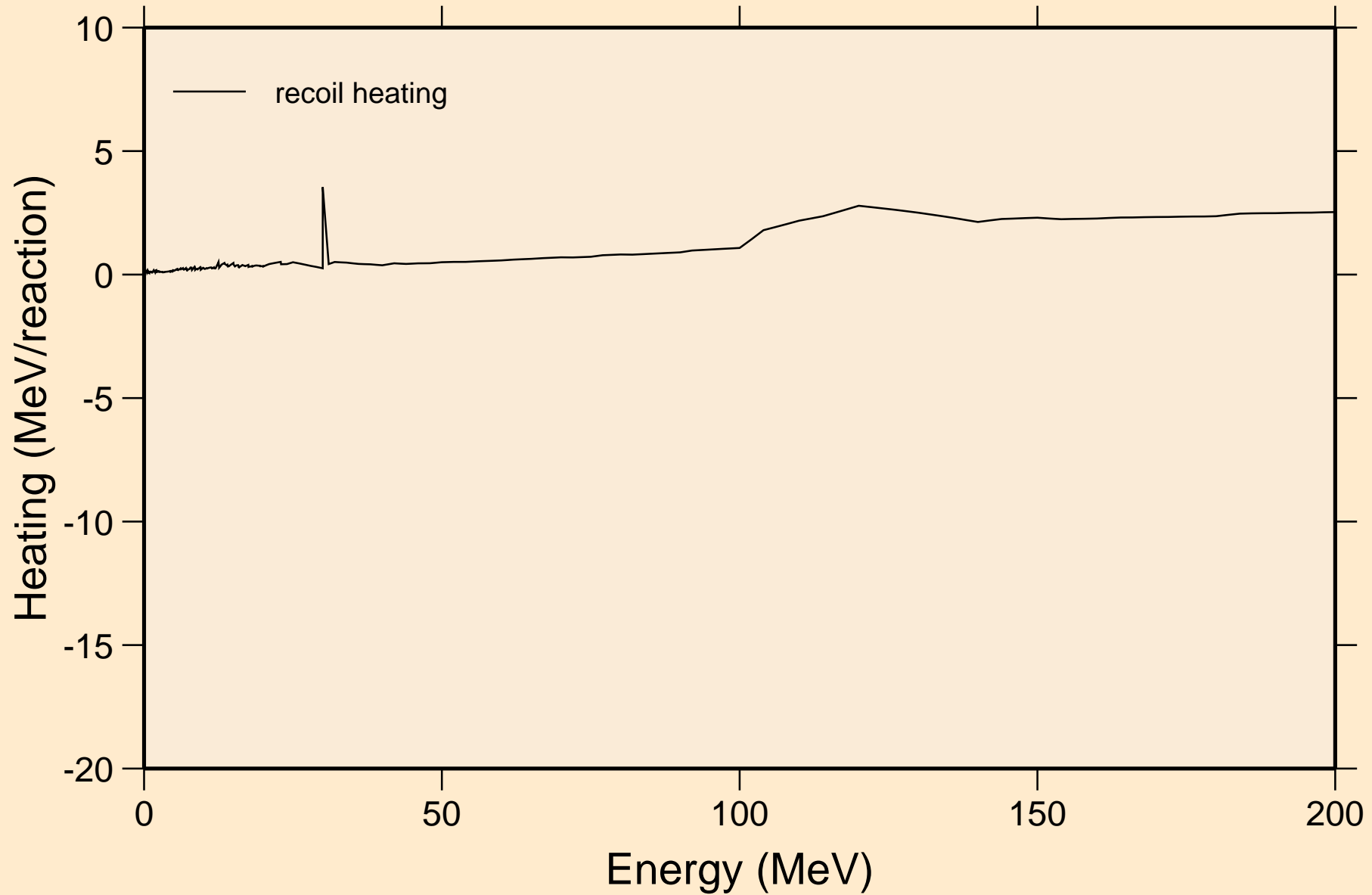
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions

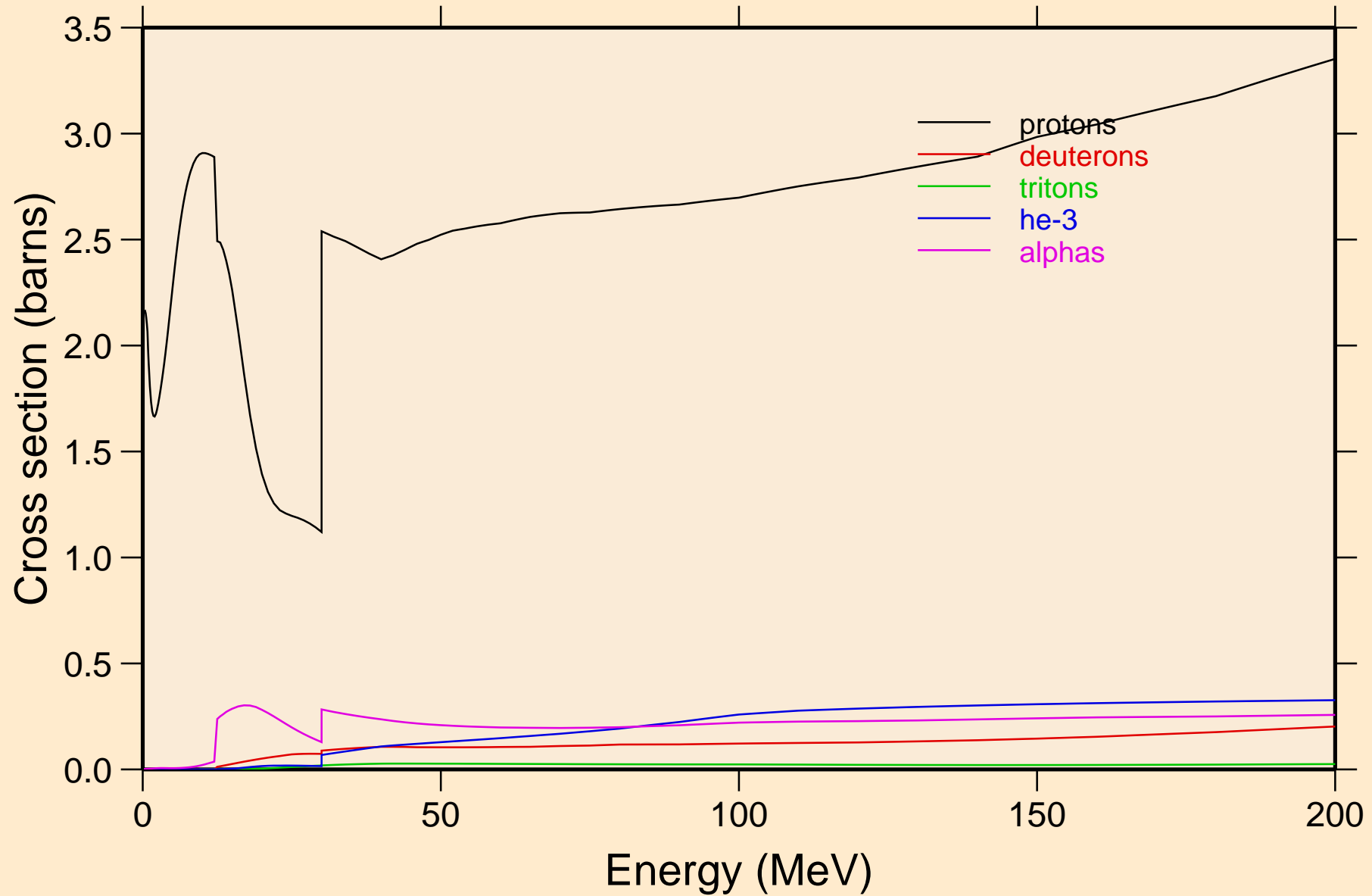


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating

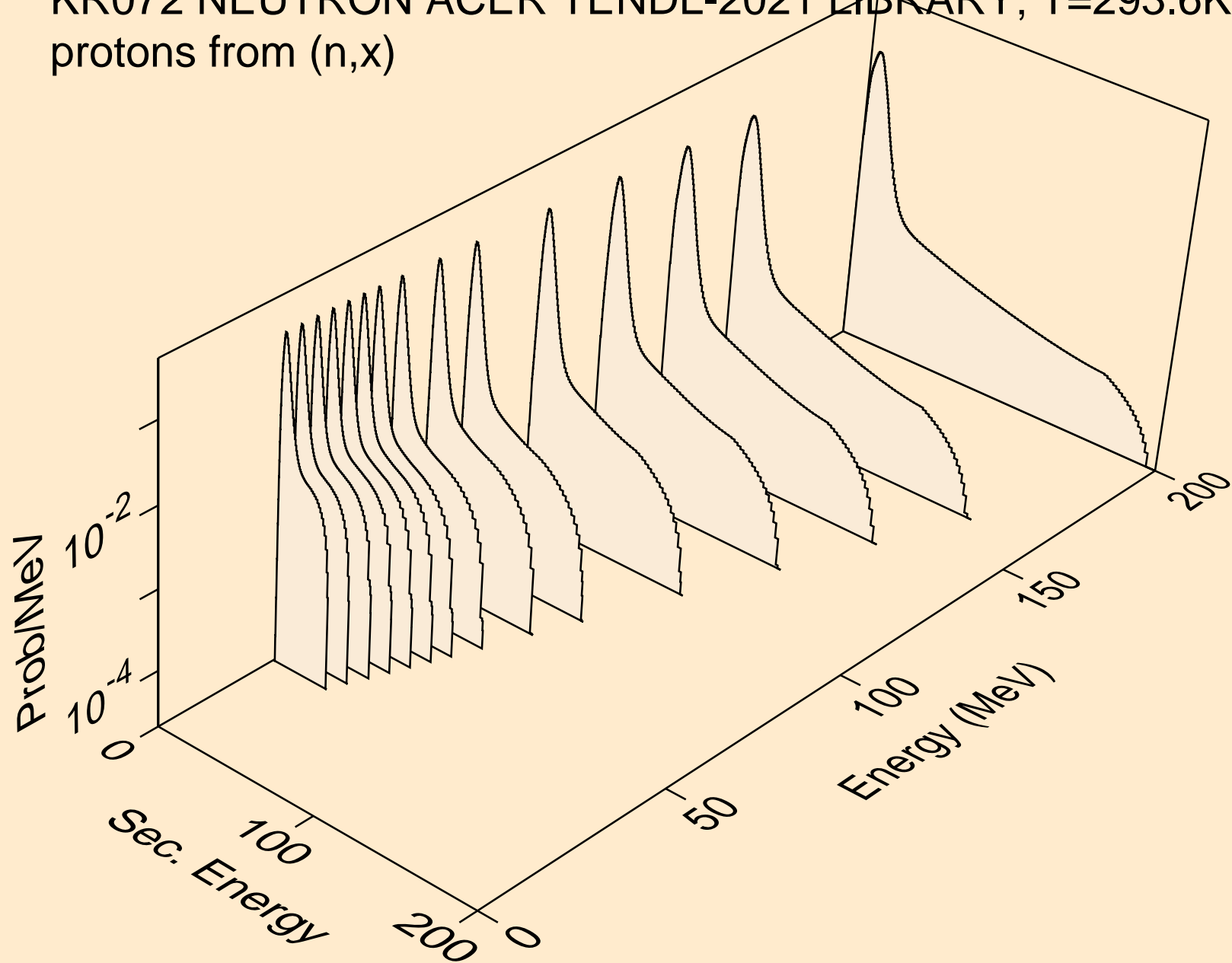


# KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

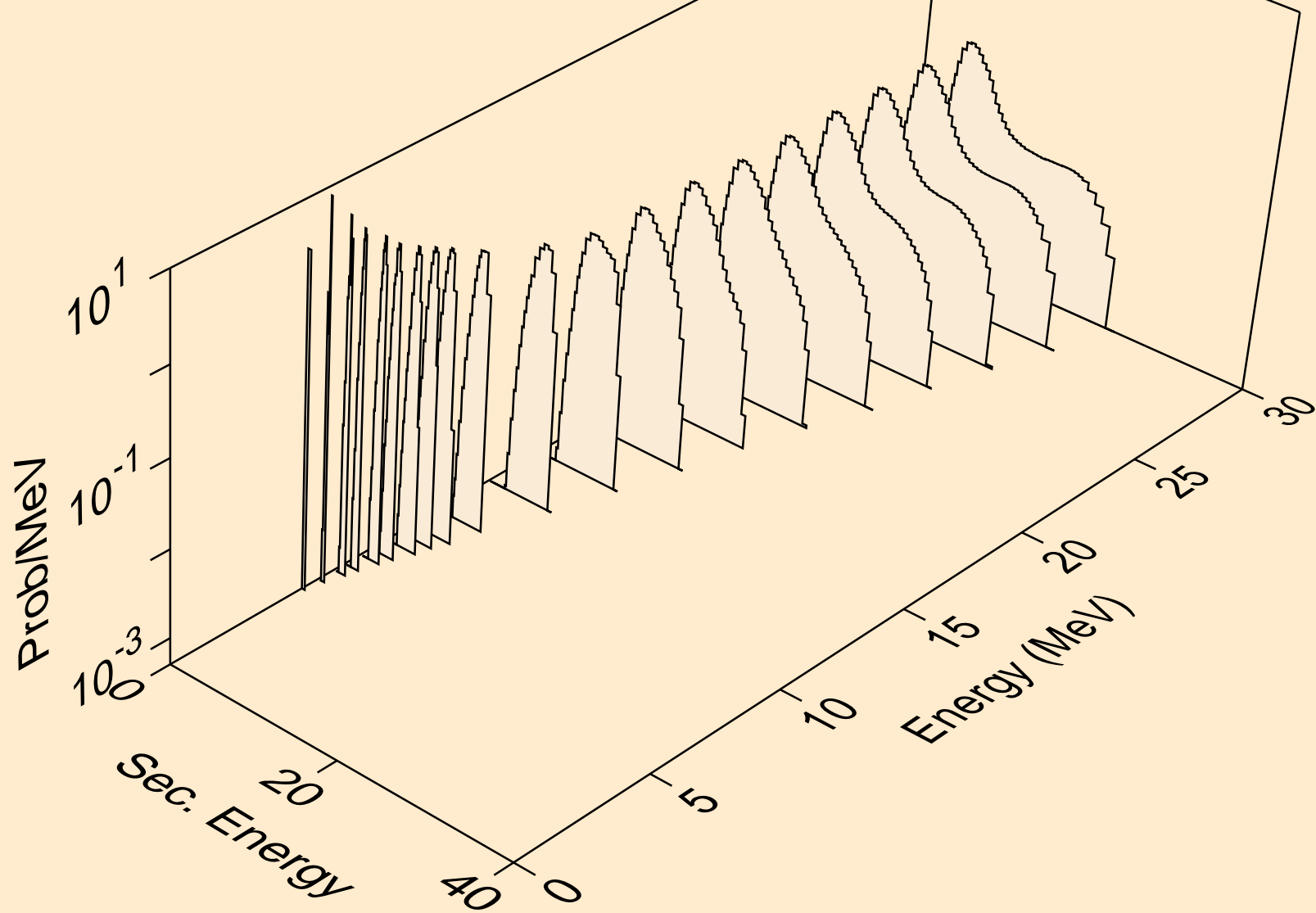
## Particle production cross sections



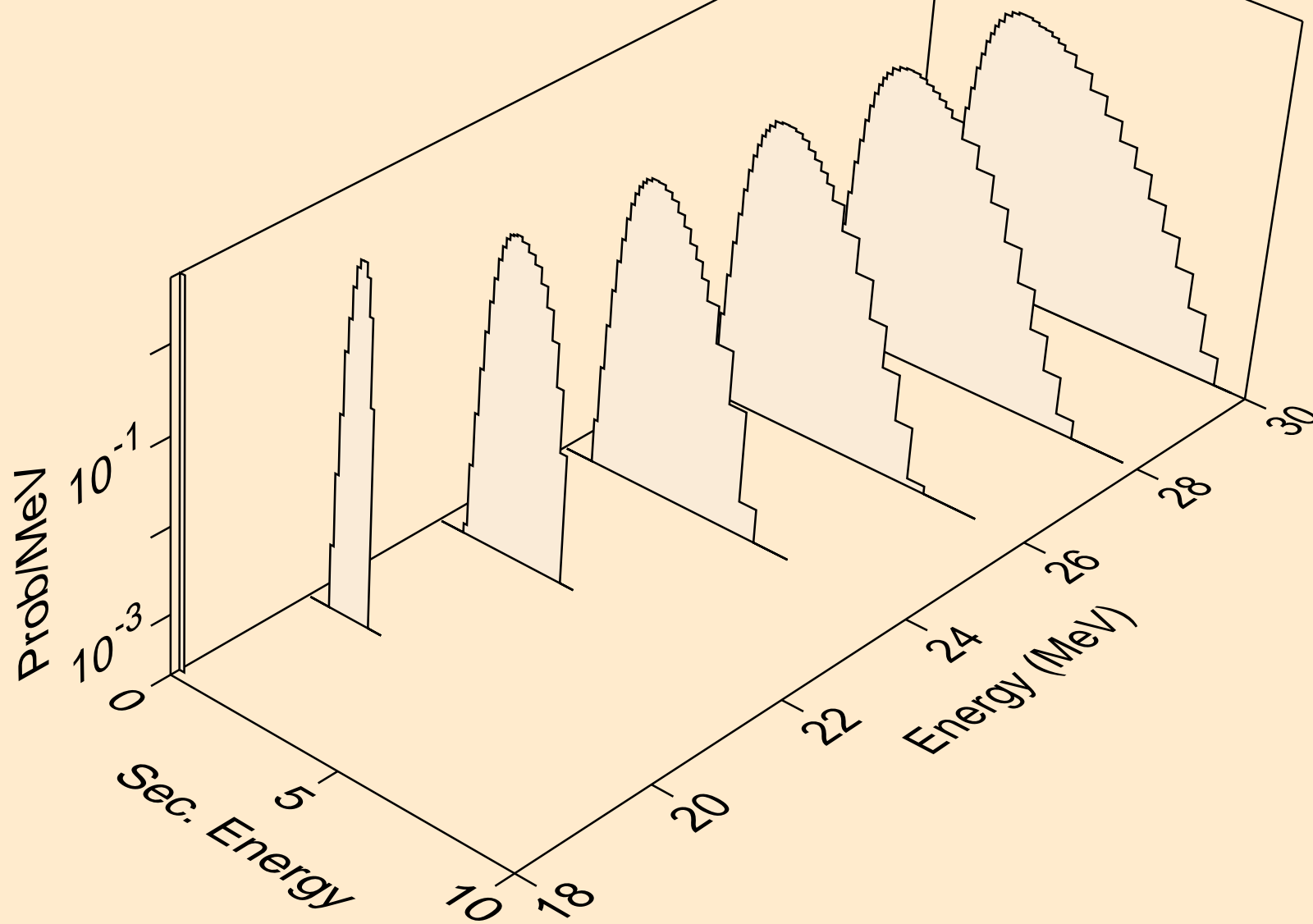
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



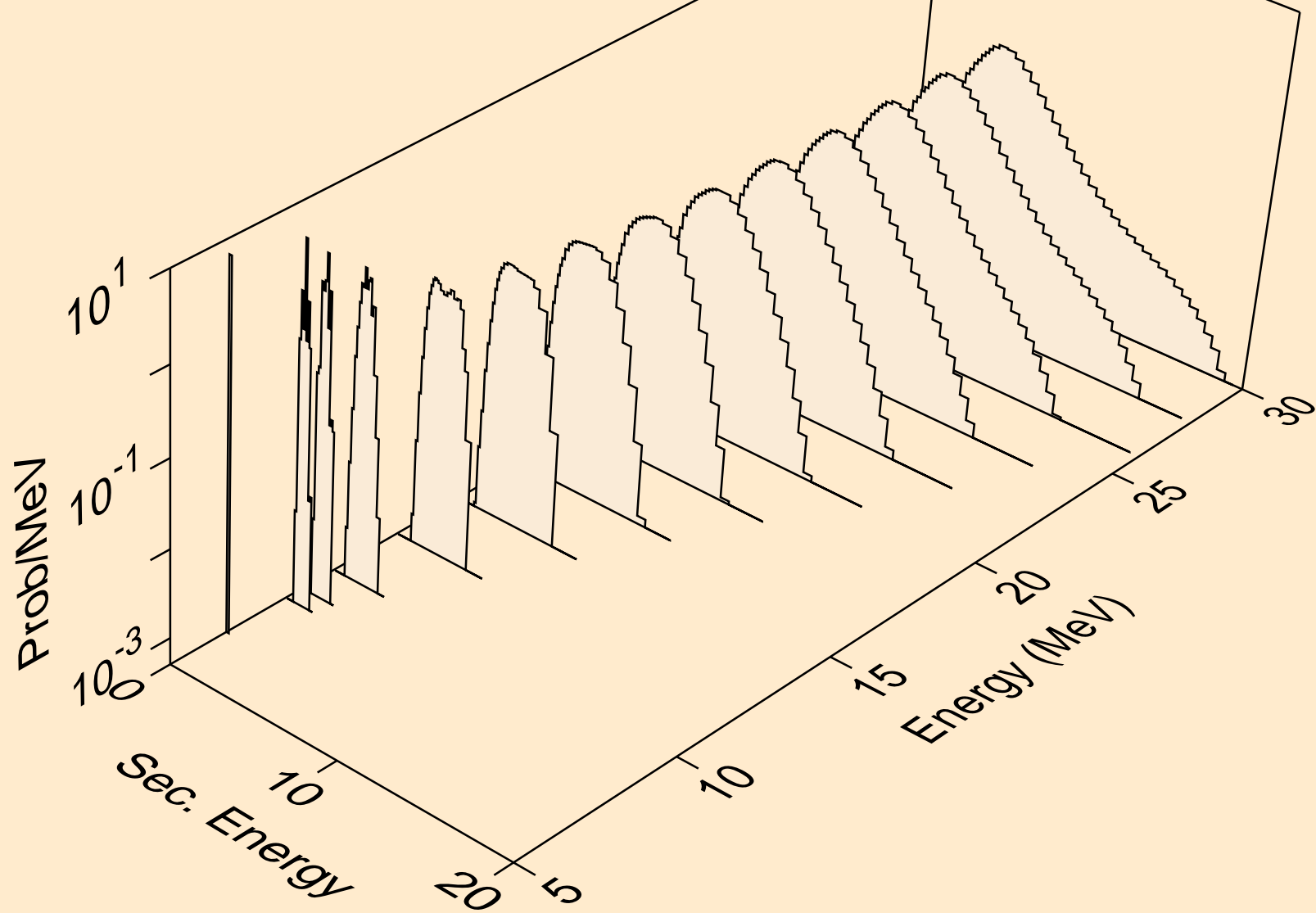
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)

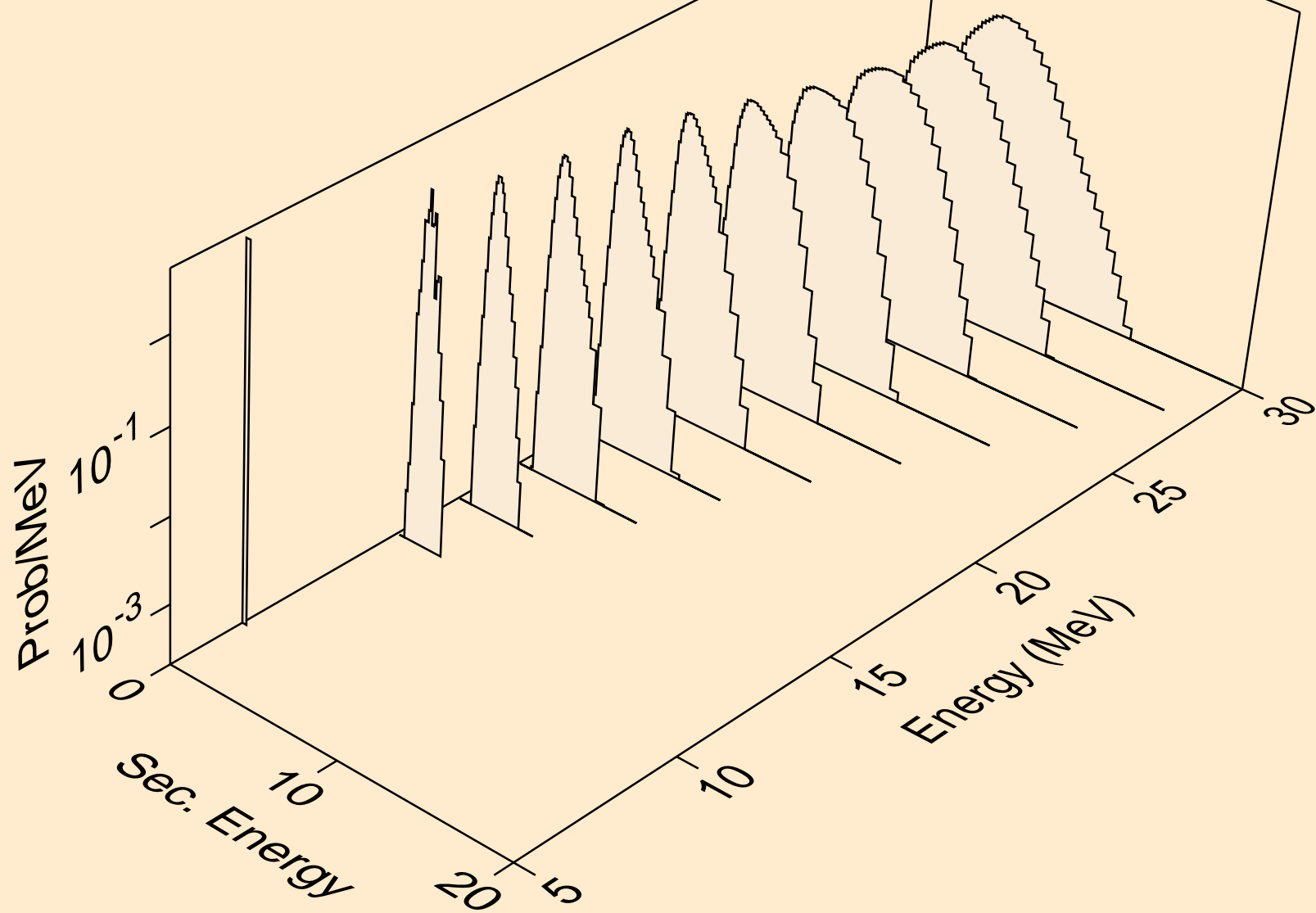


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)

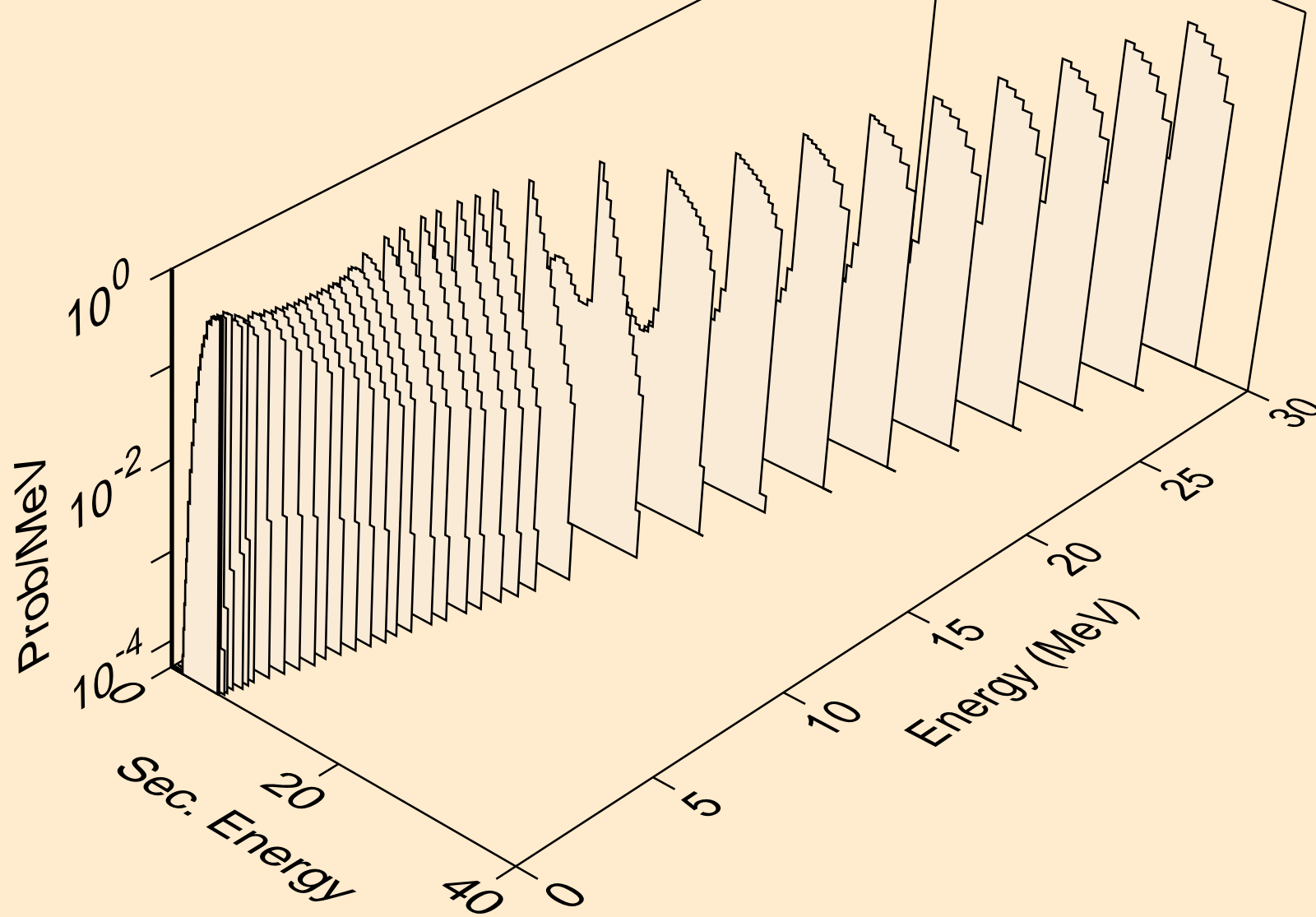




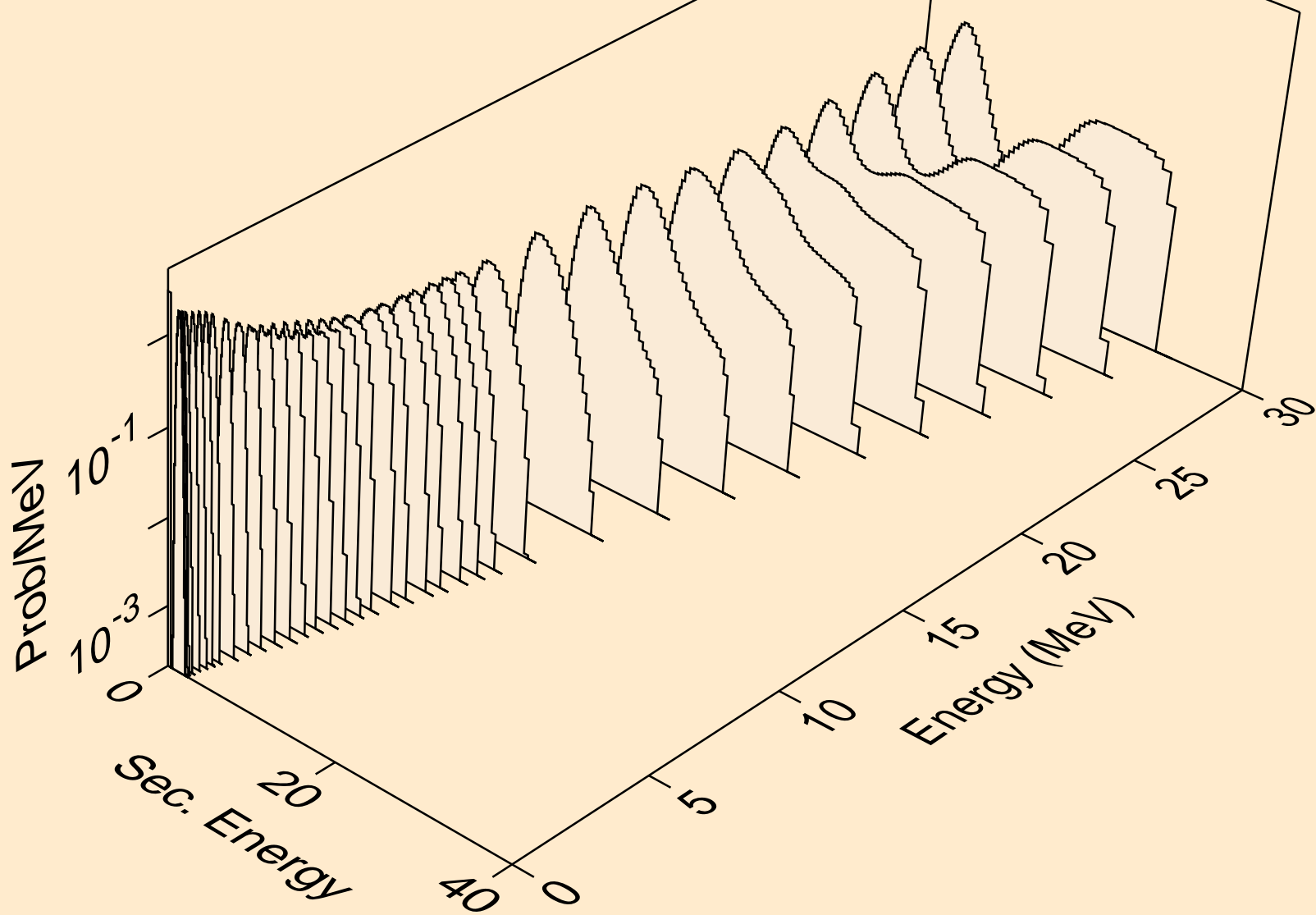
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)



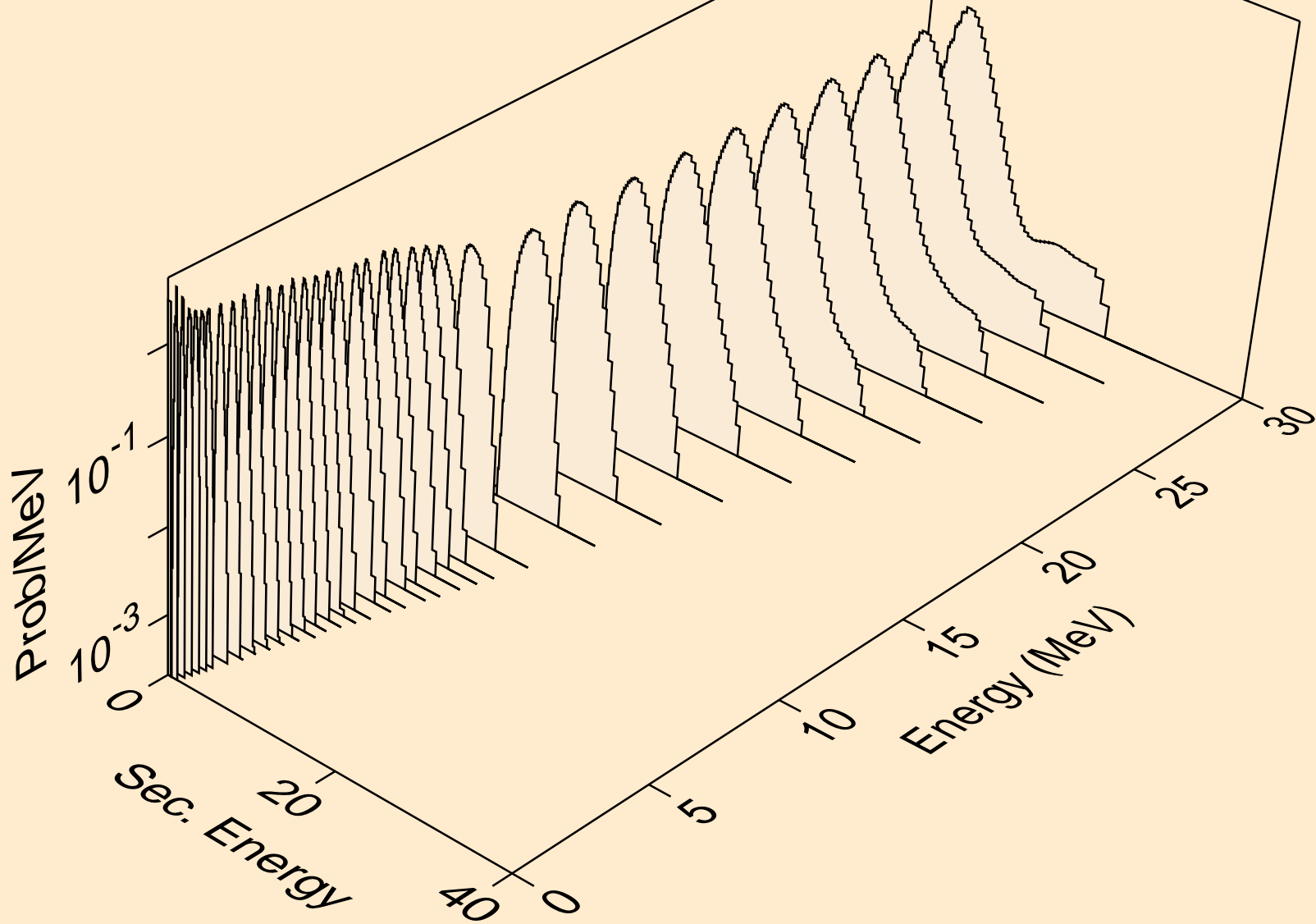
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



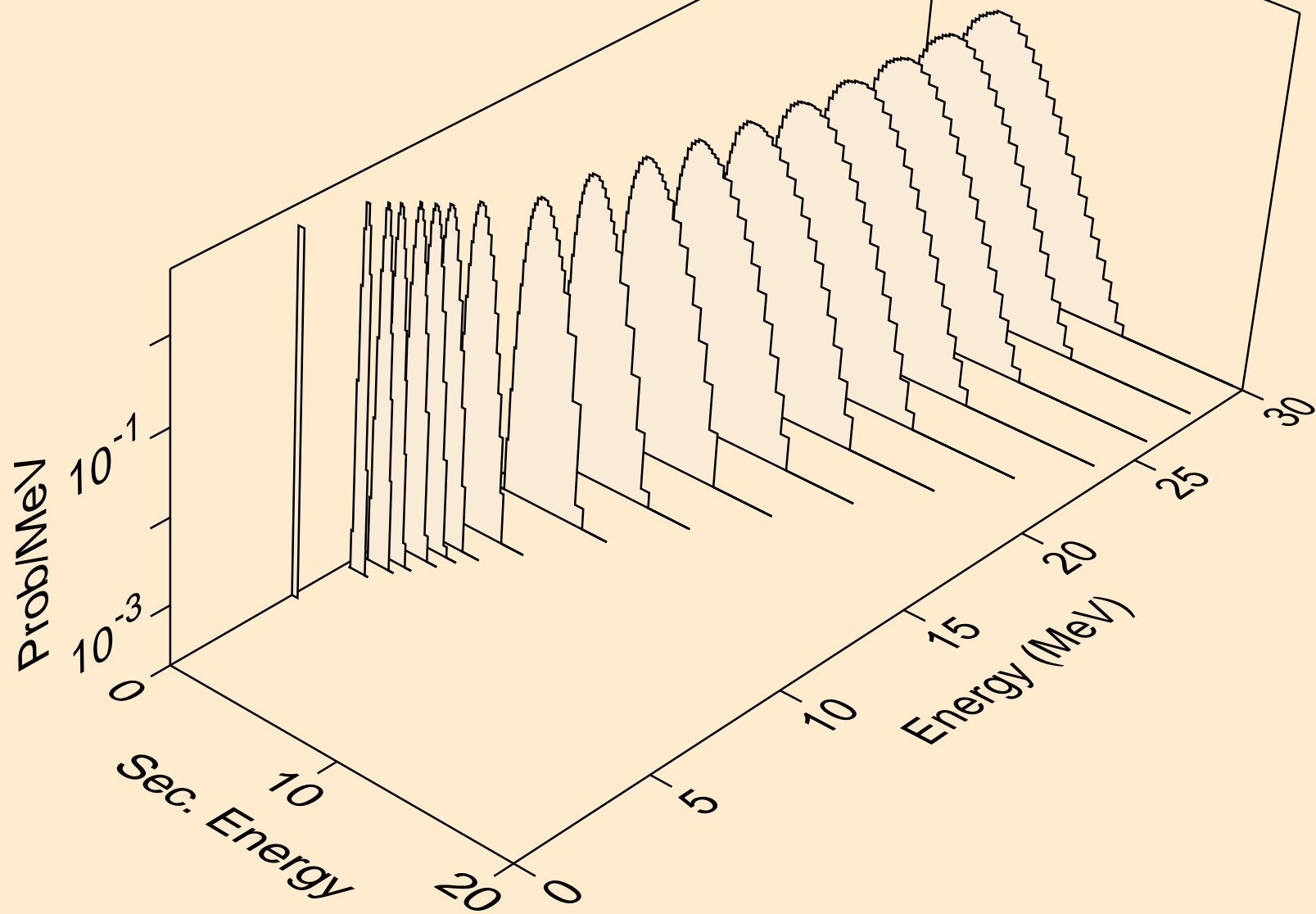
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2p)



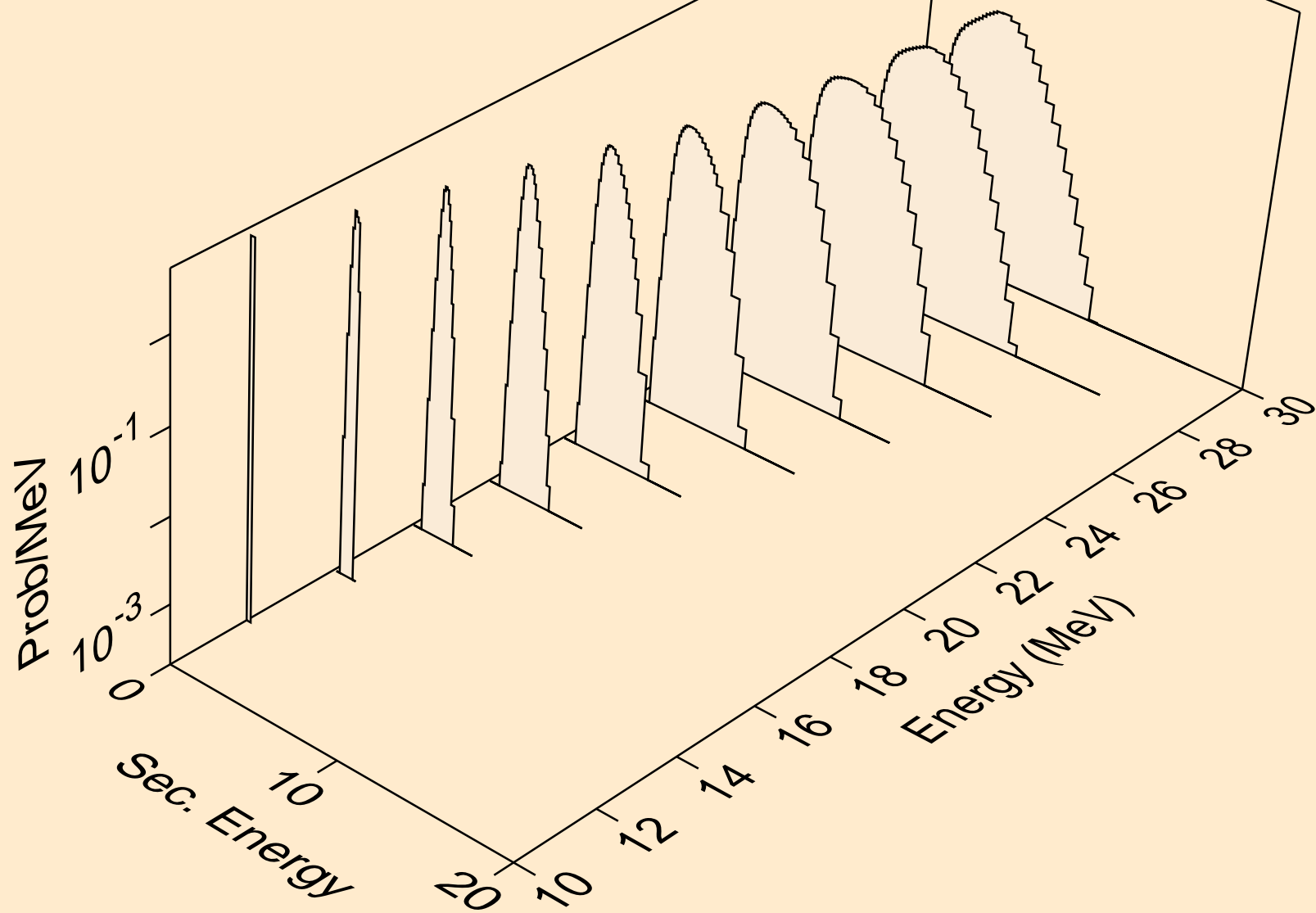
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



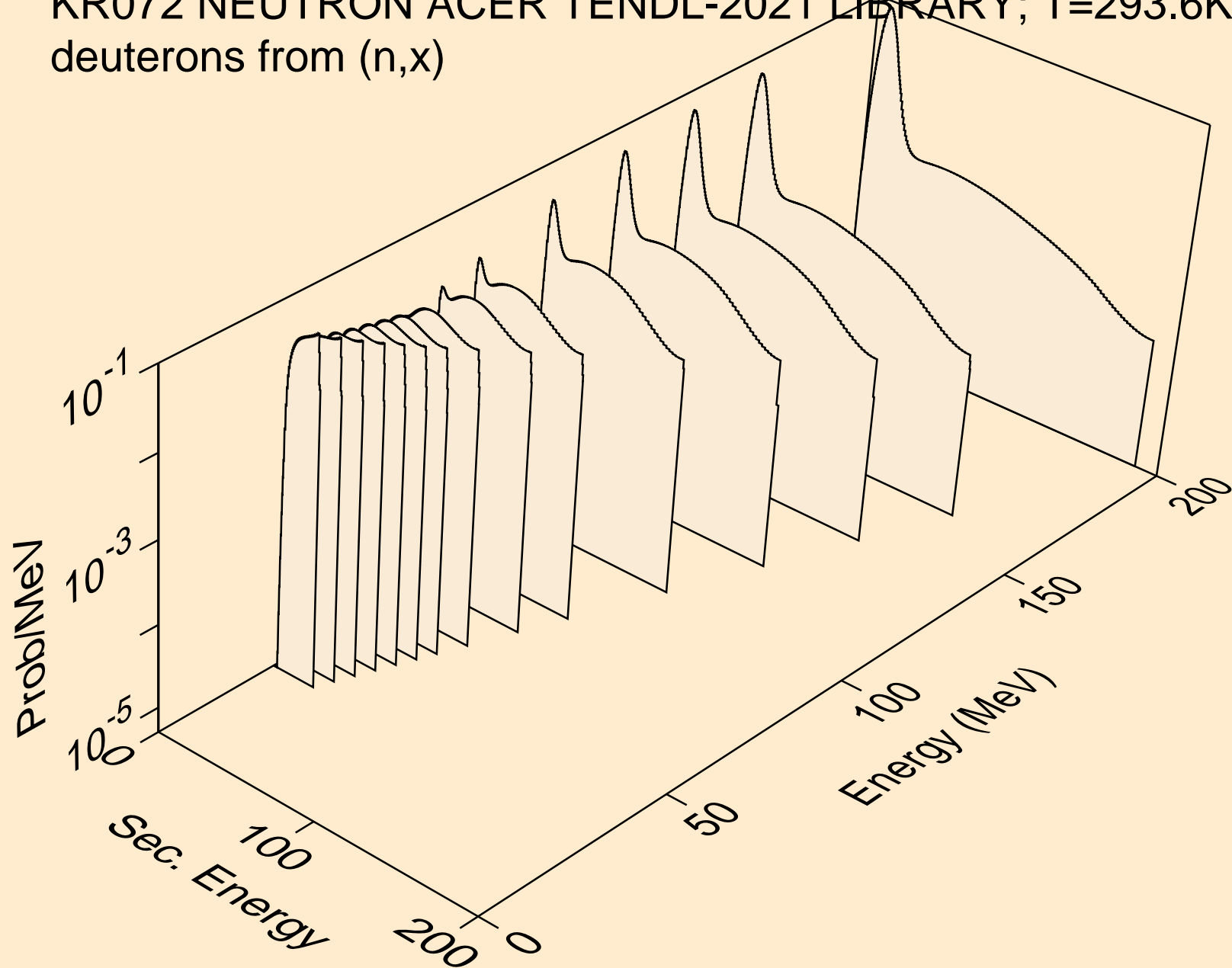
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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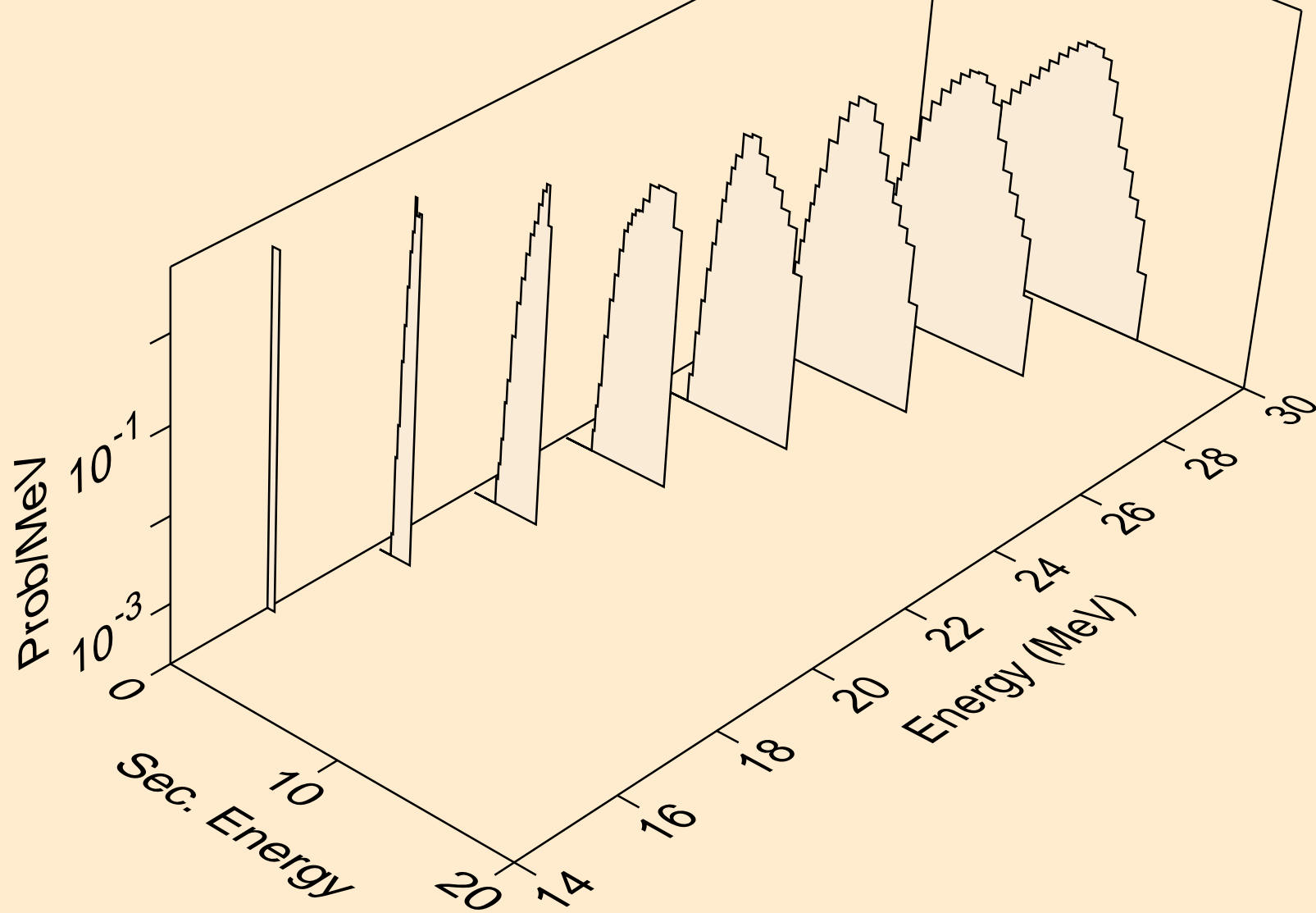
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pt)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)

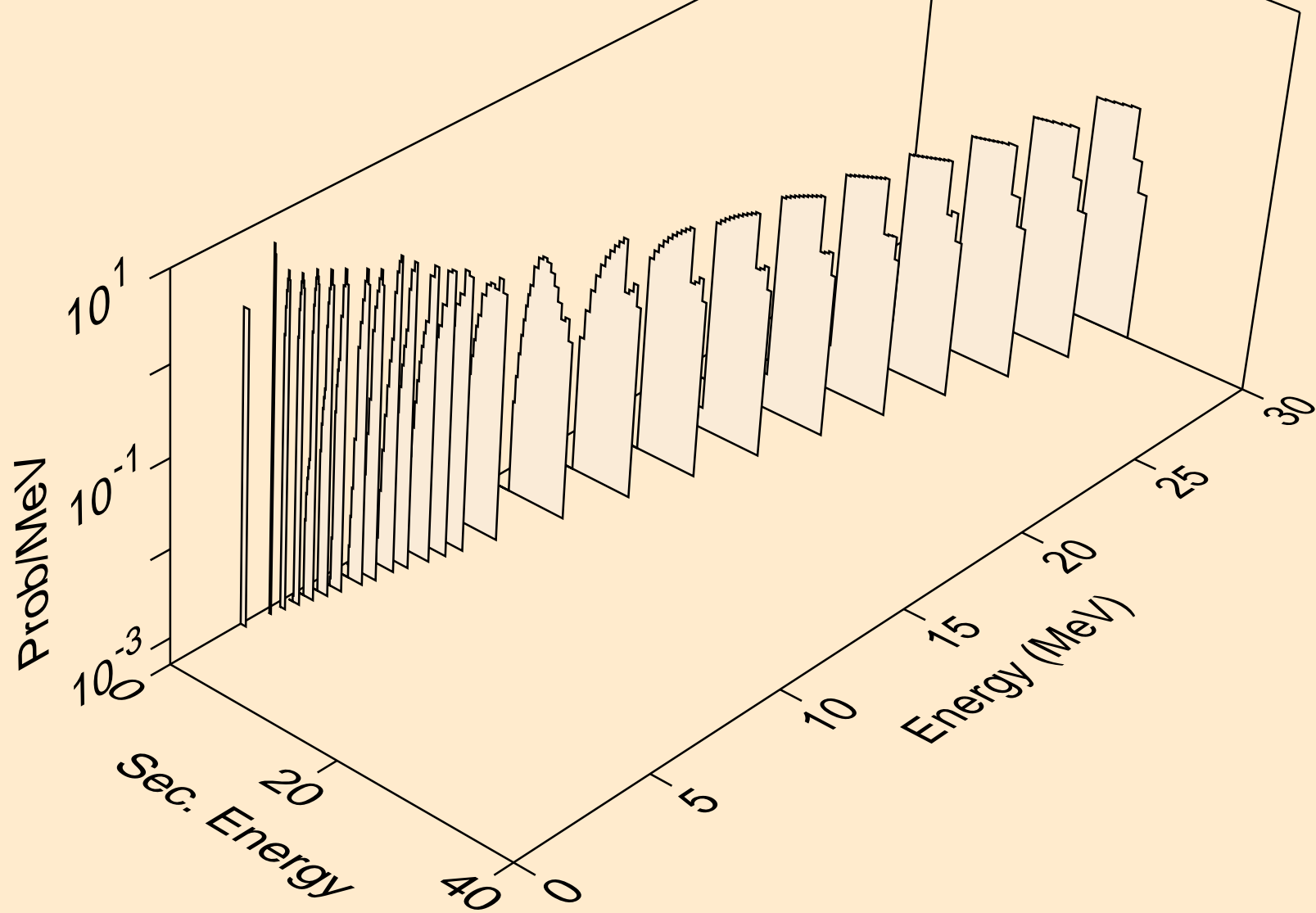


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d

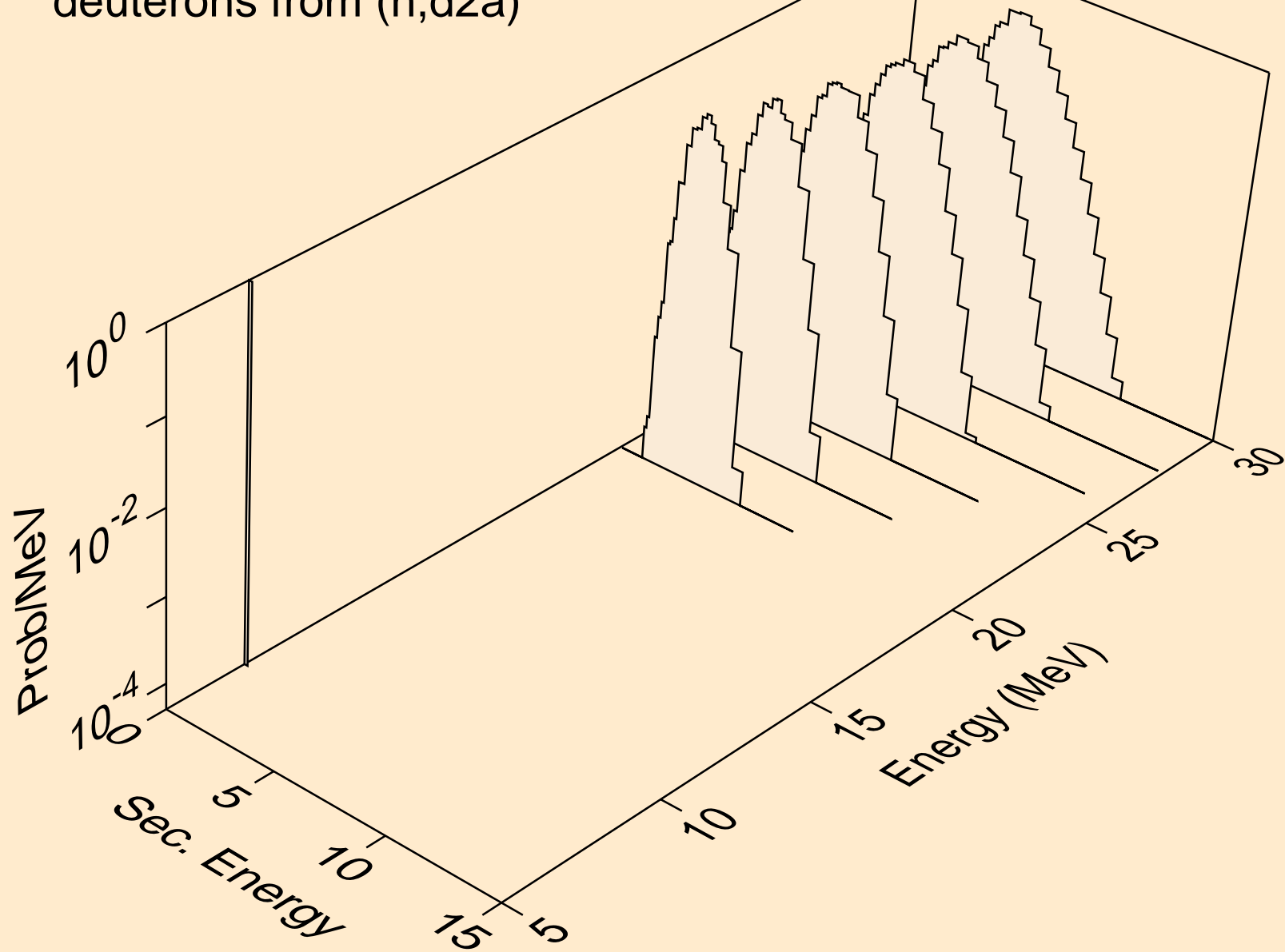




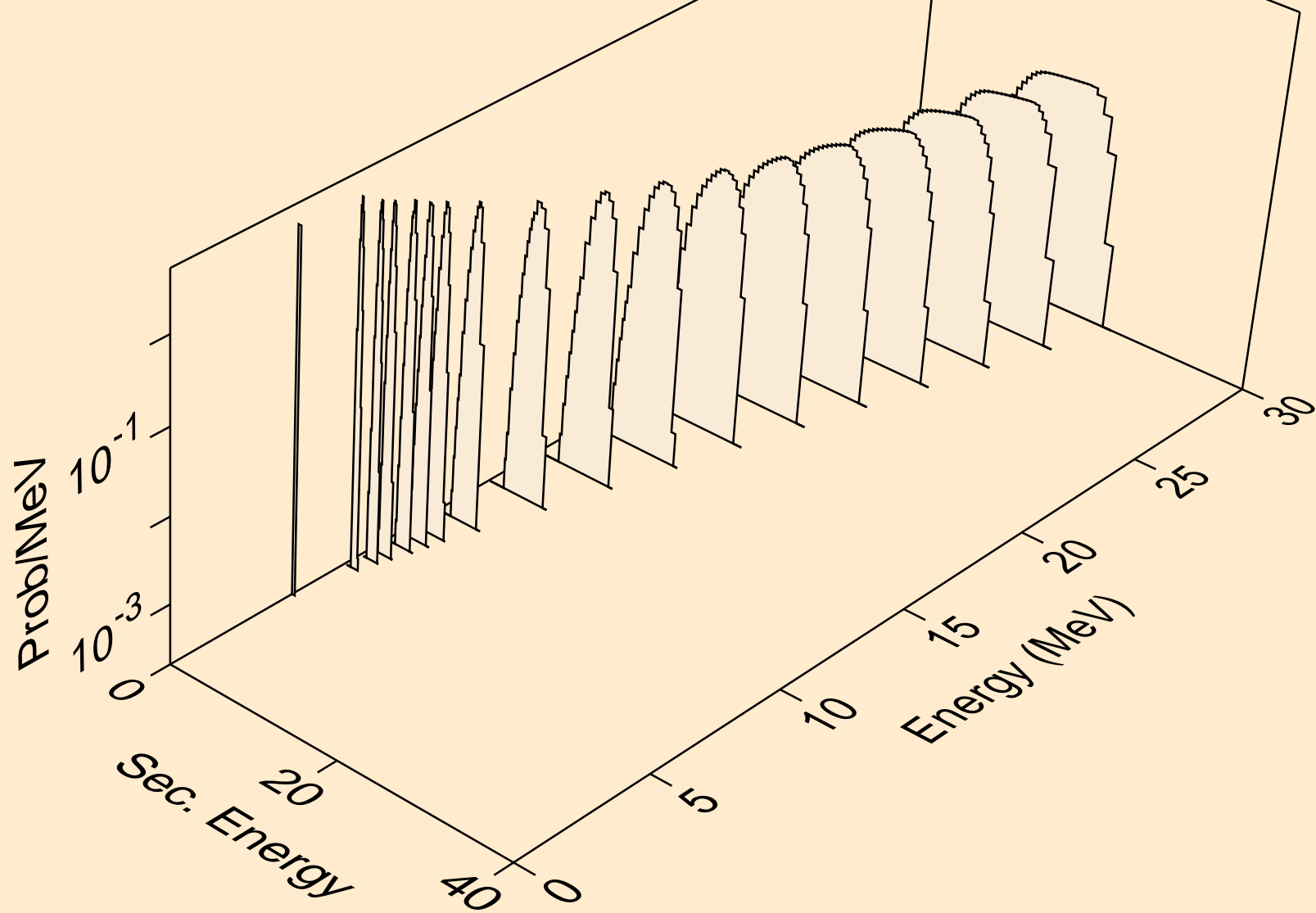
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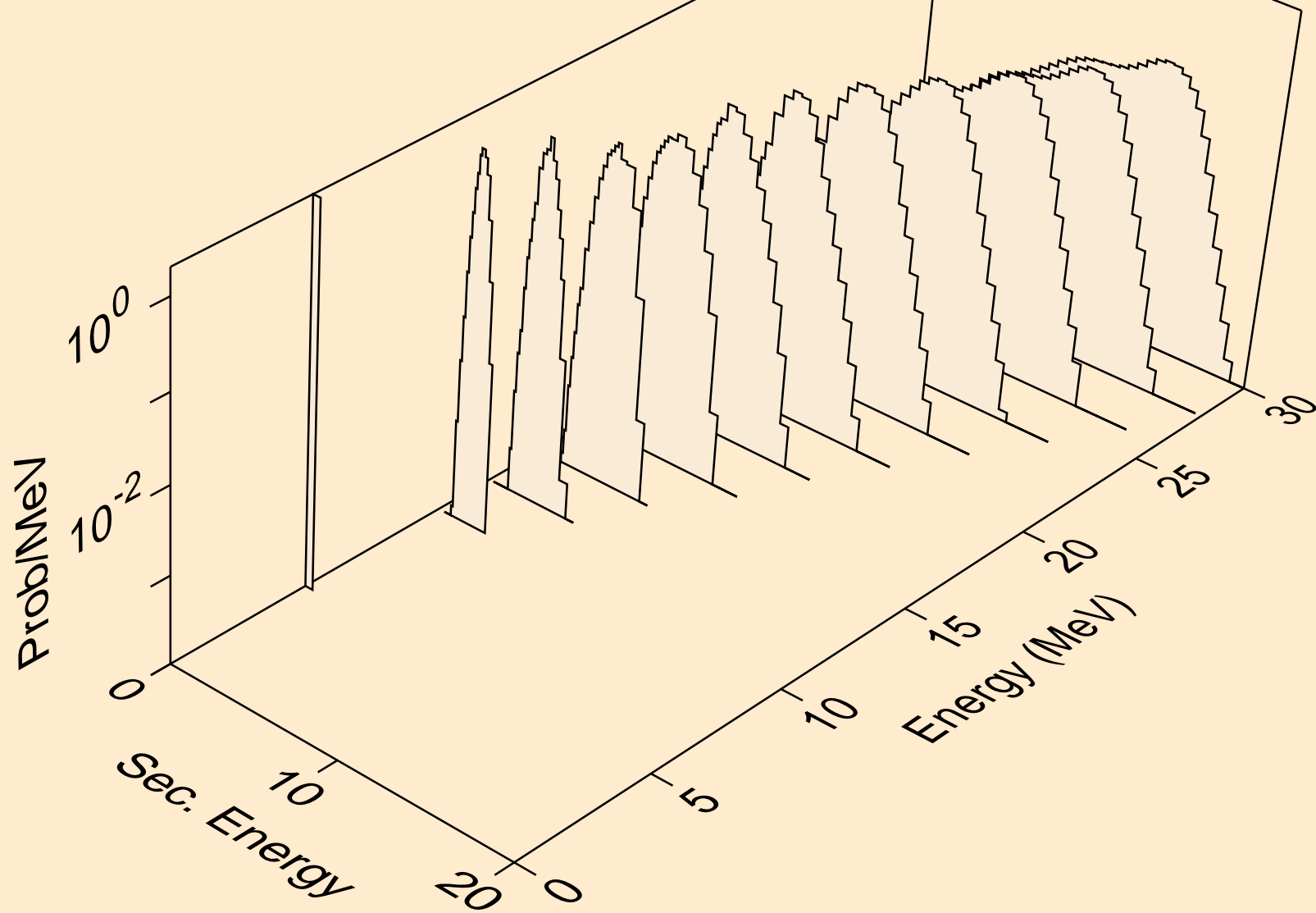
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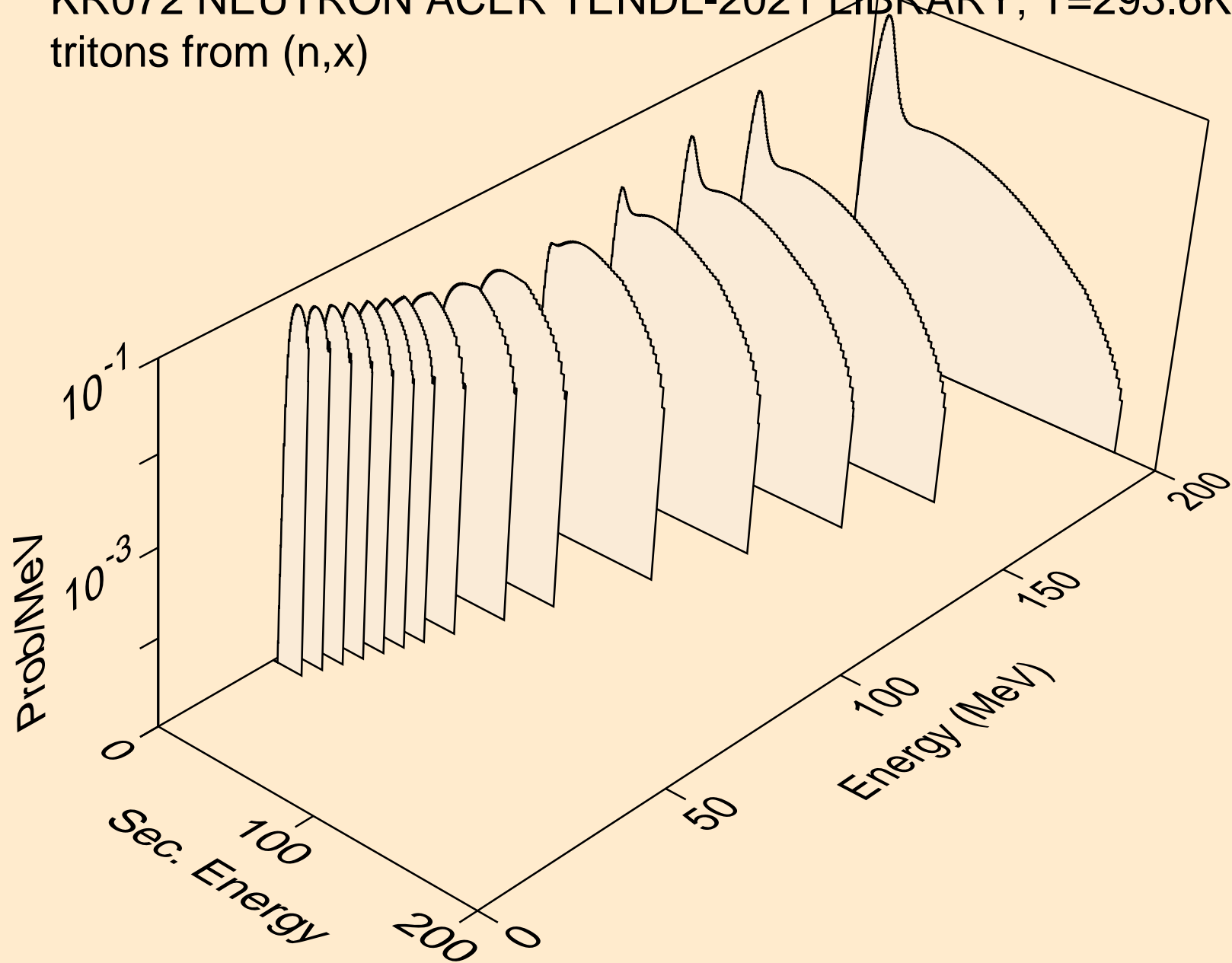
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deuterons from (n,pd)



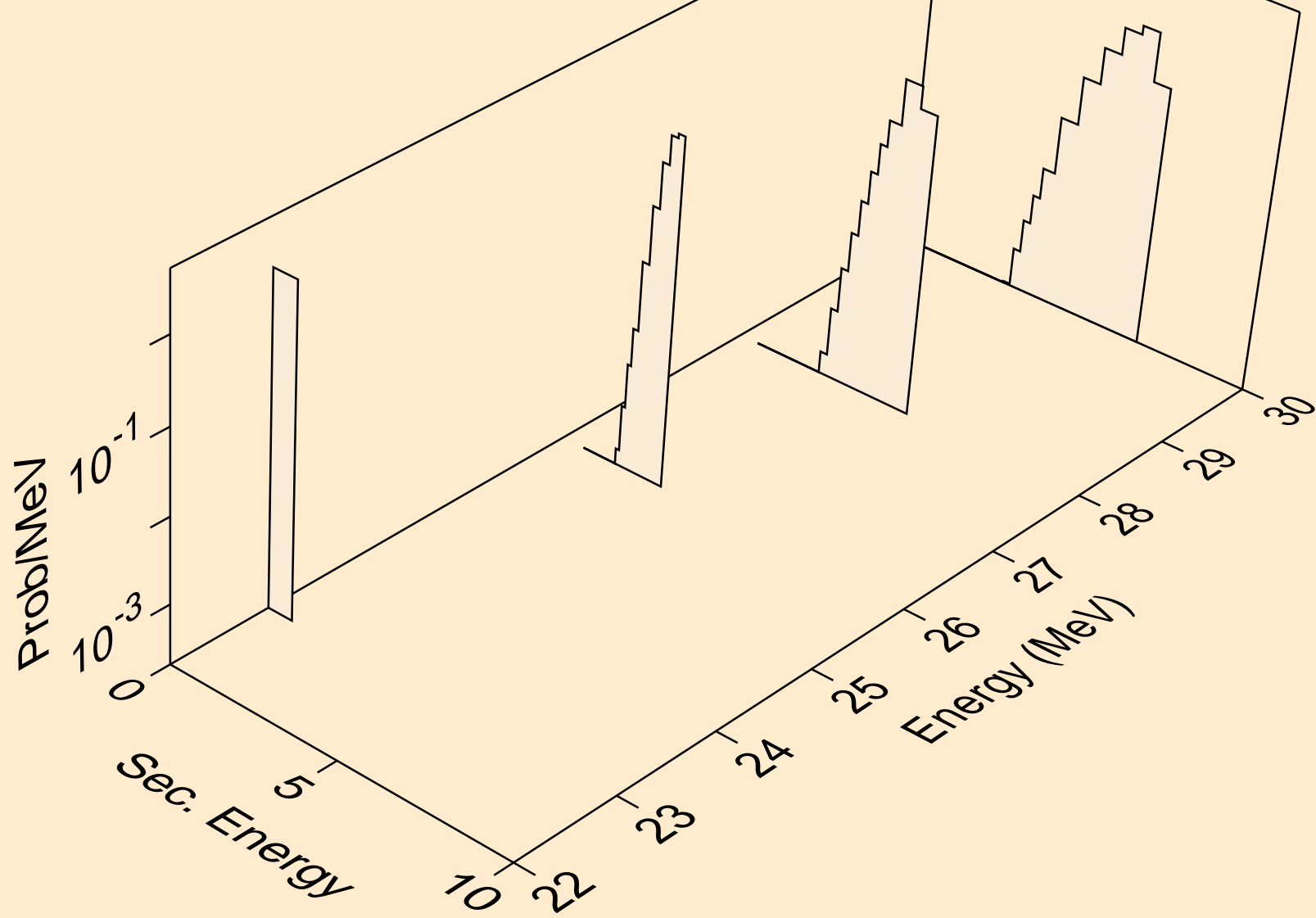
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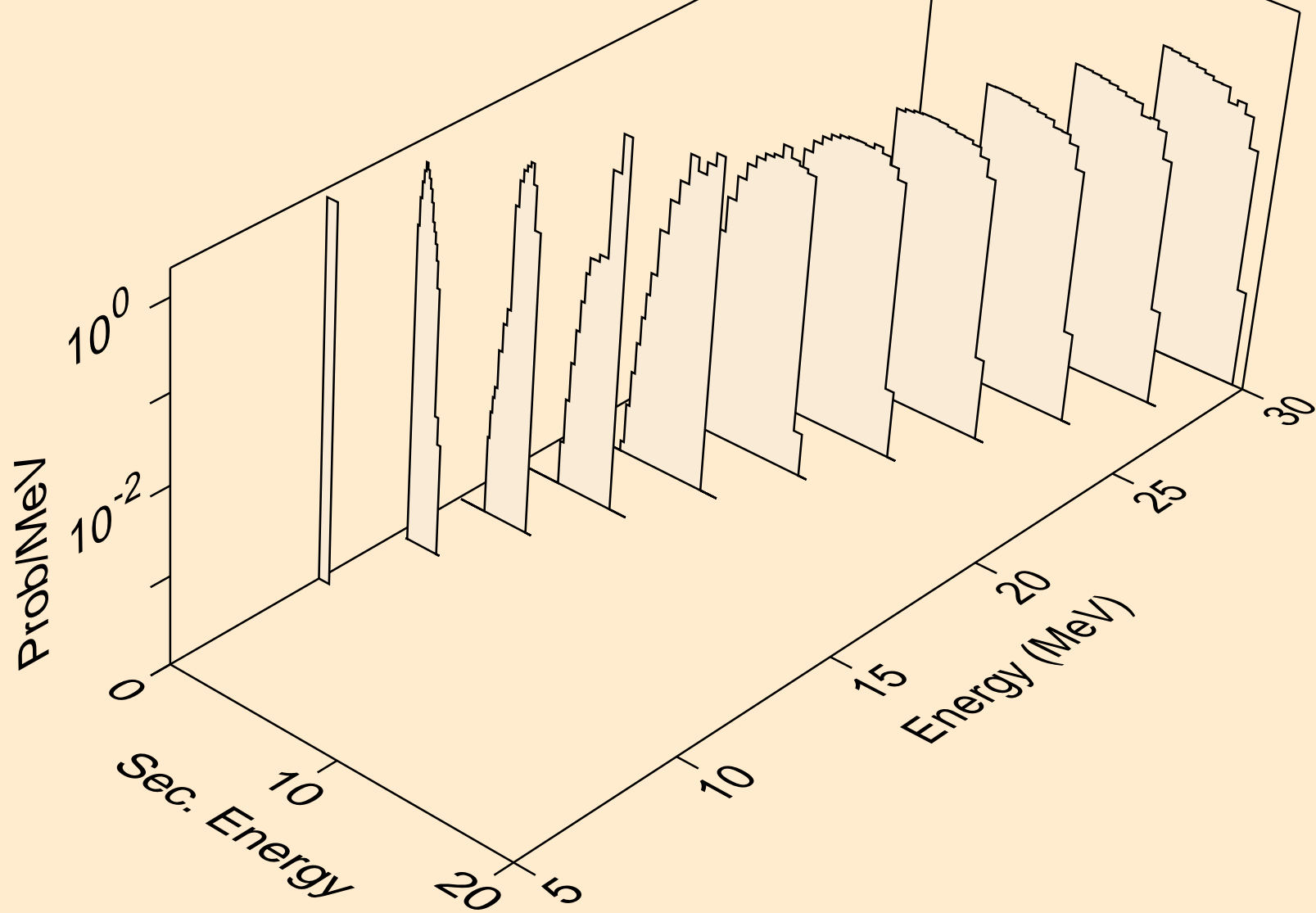
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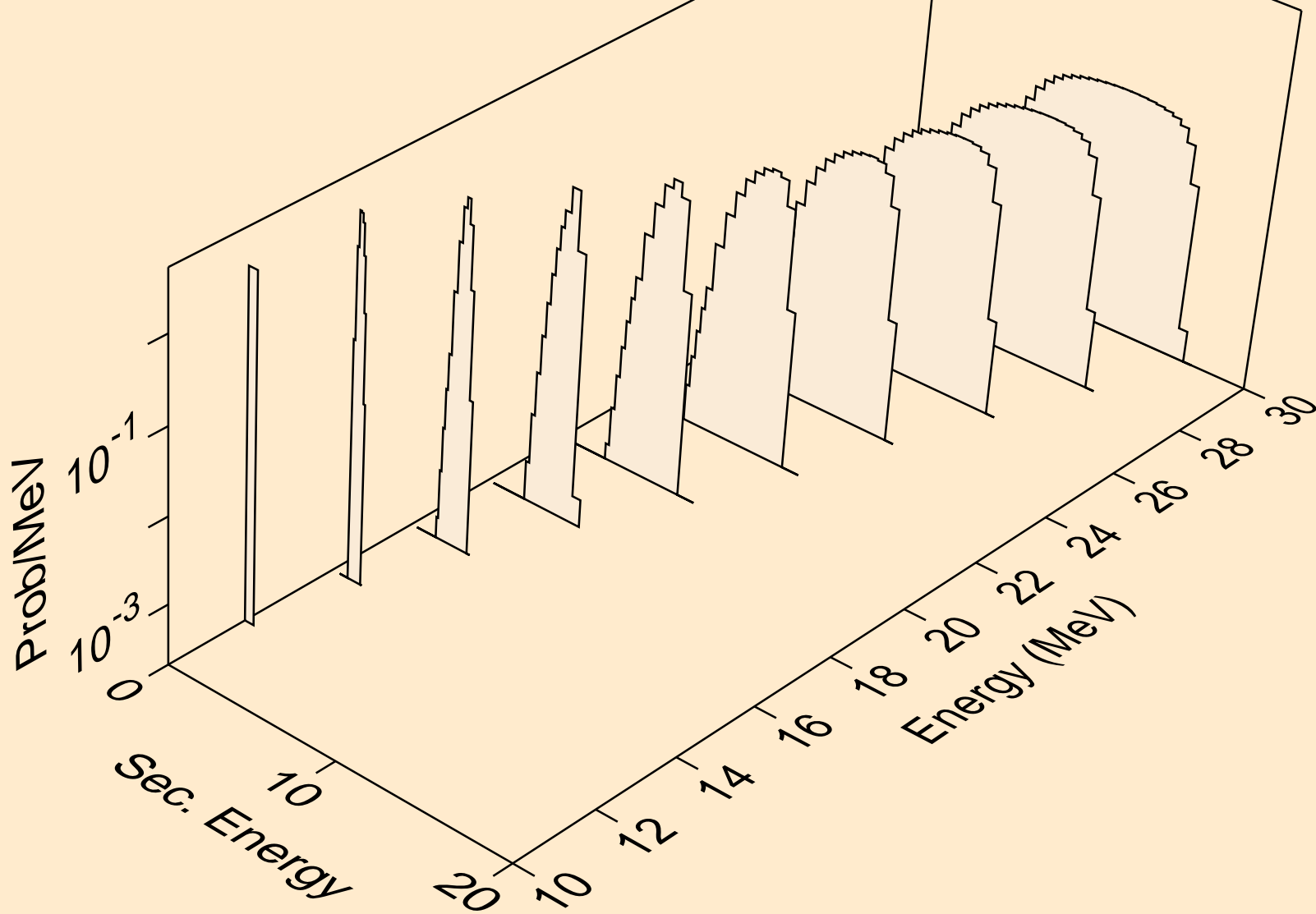
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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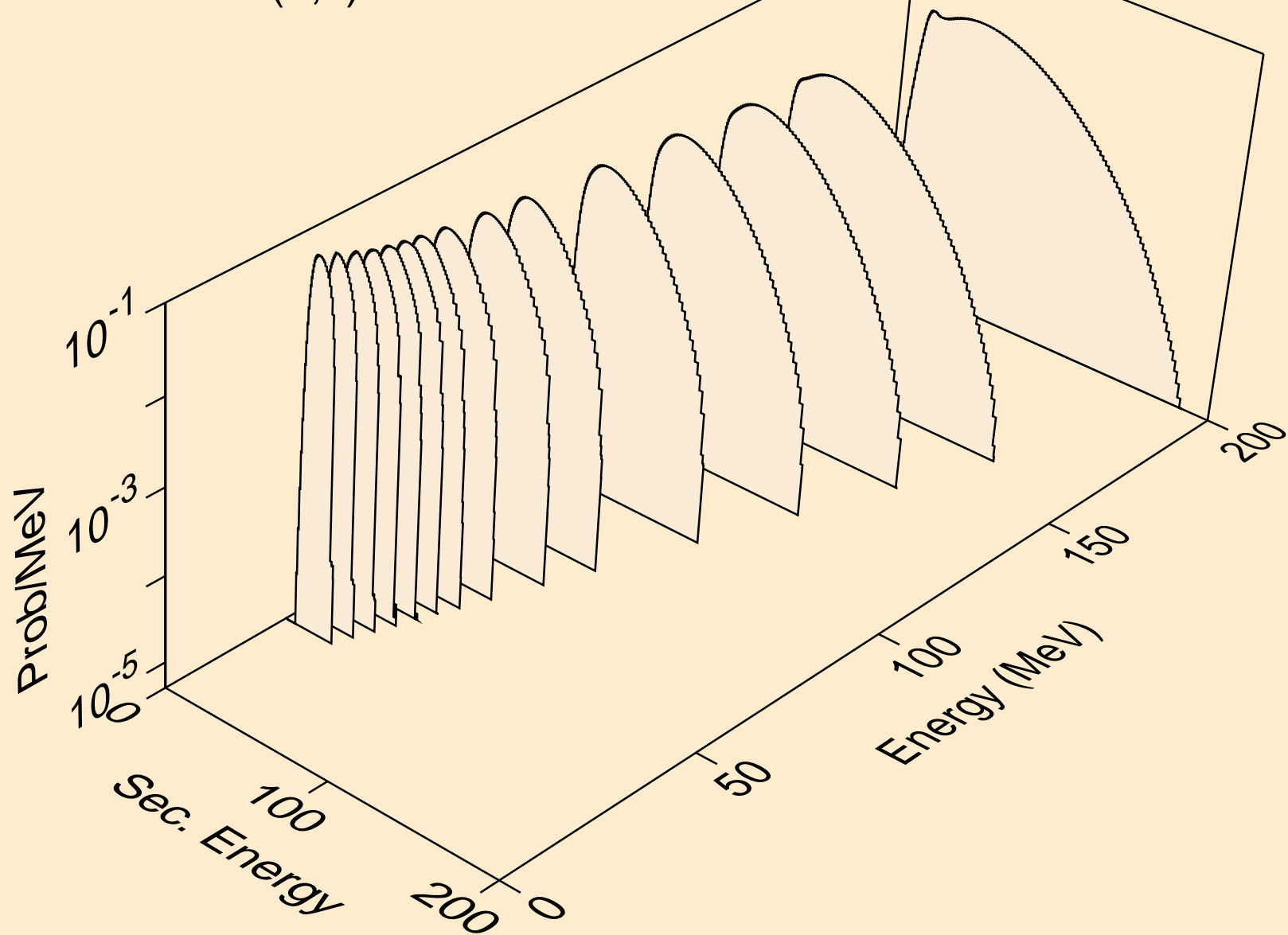


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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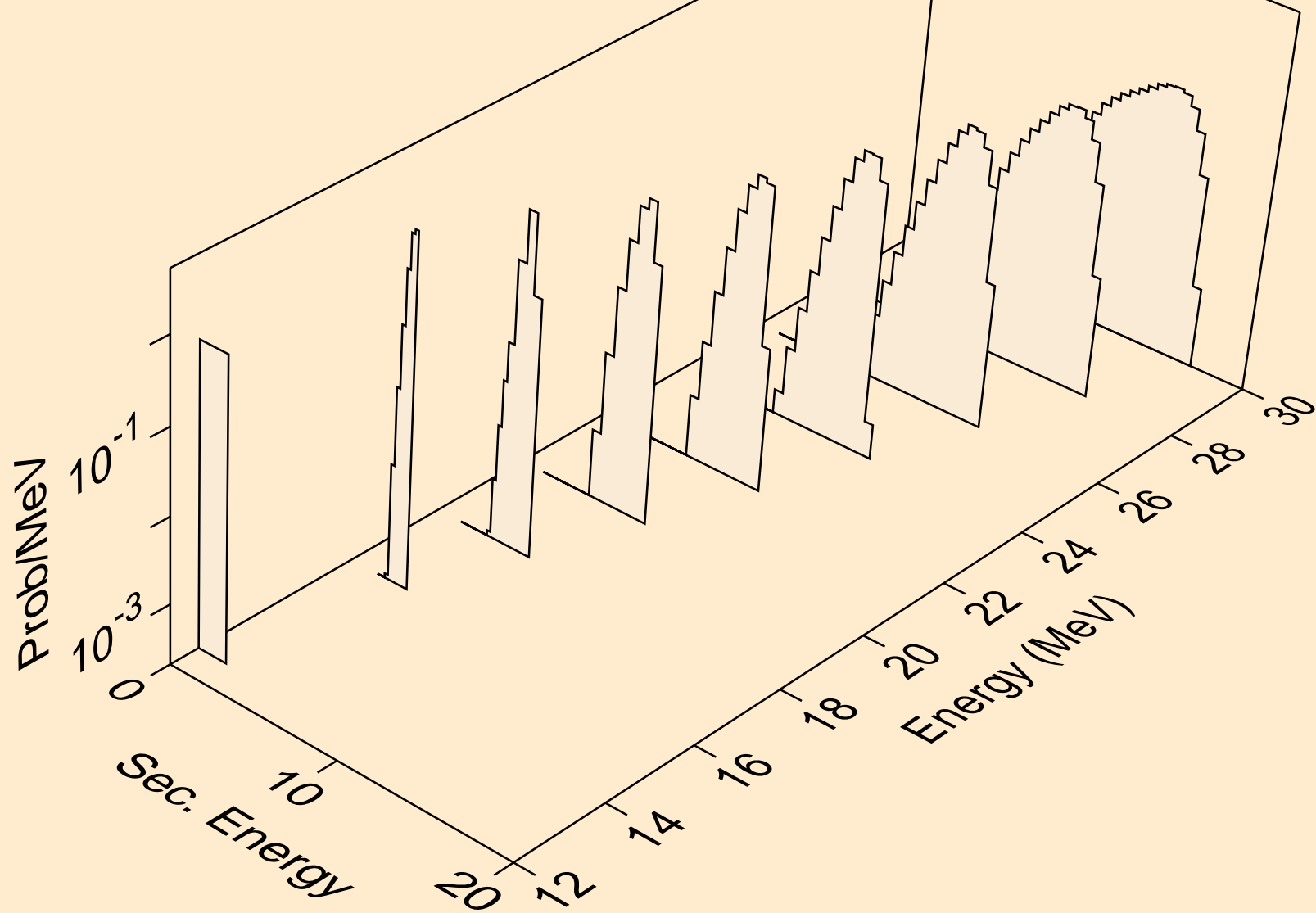




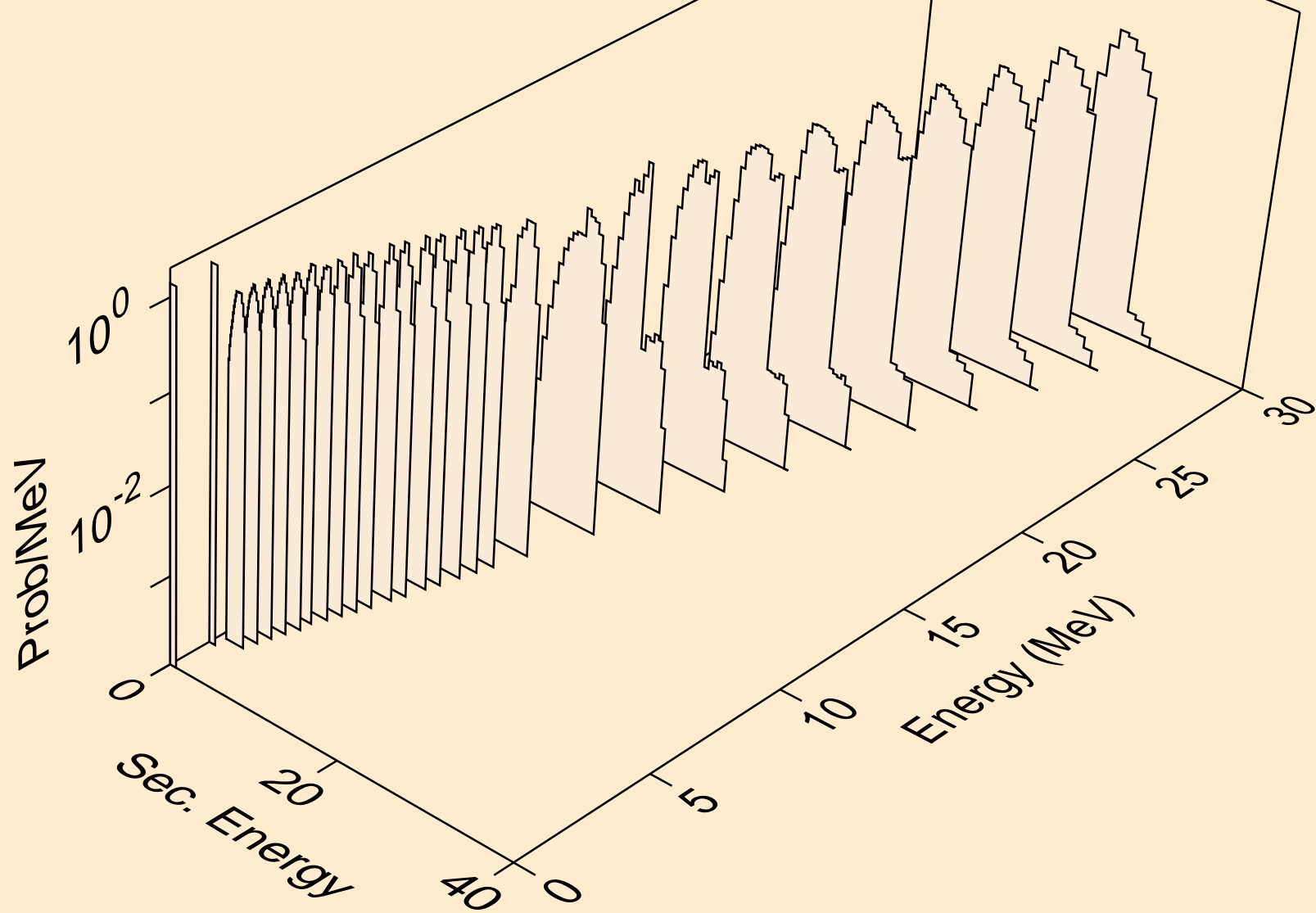
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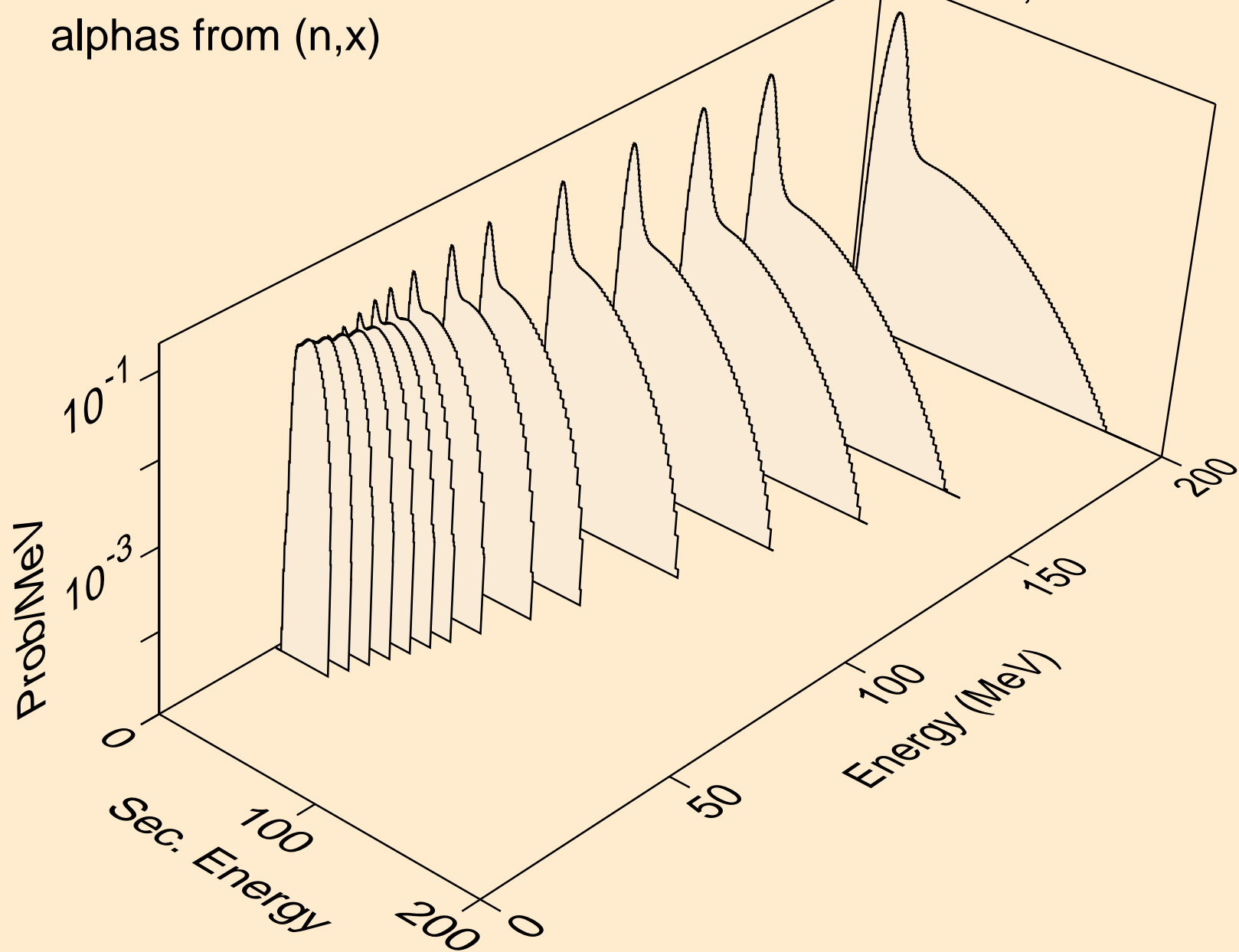
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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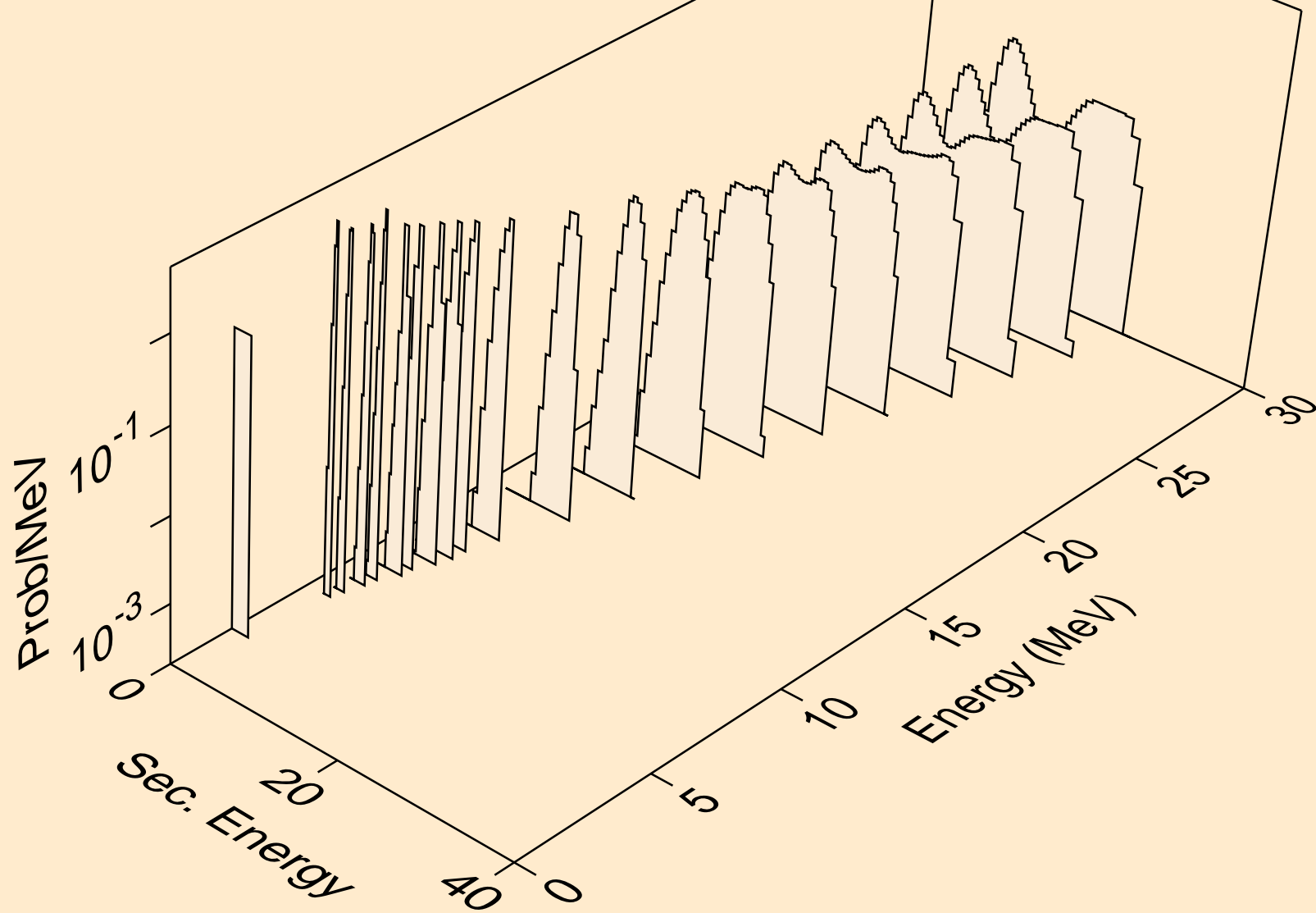
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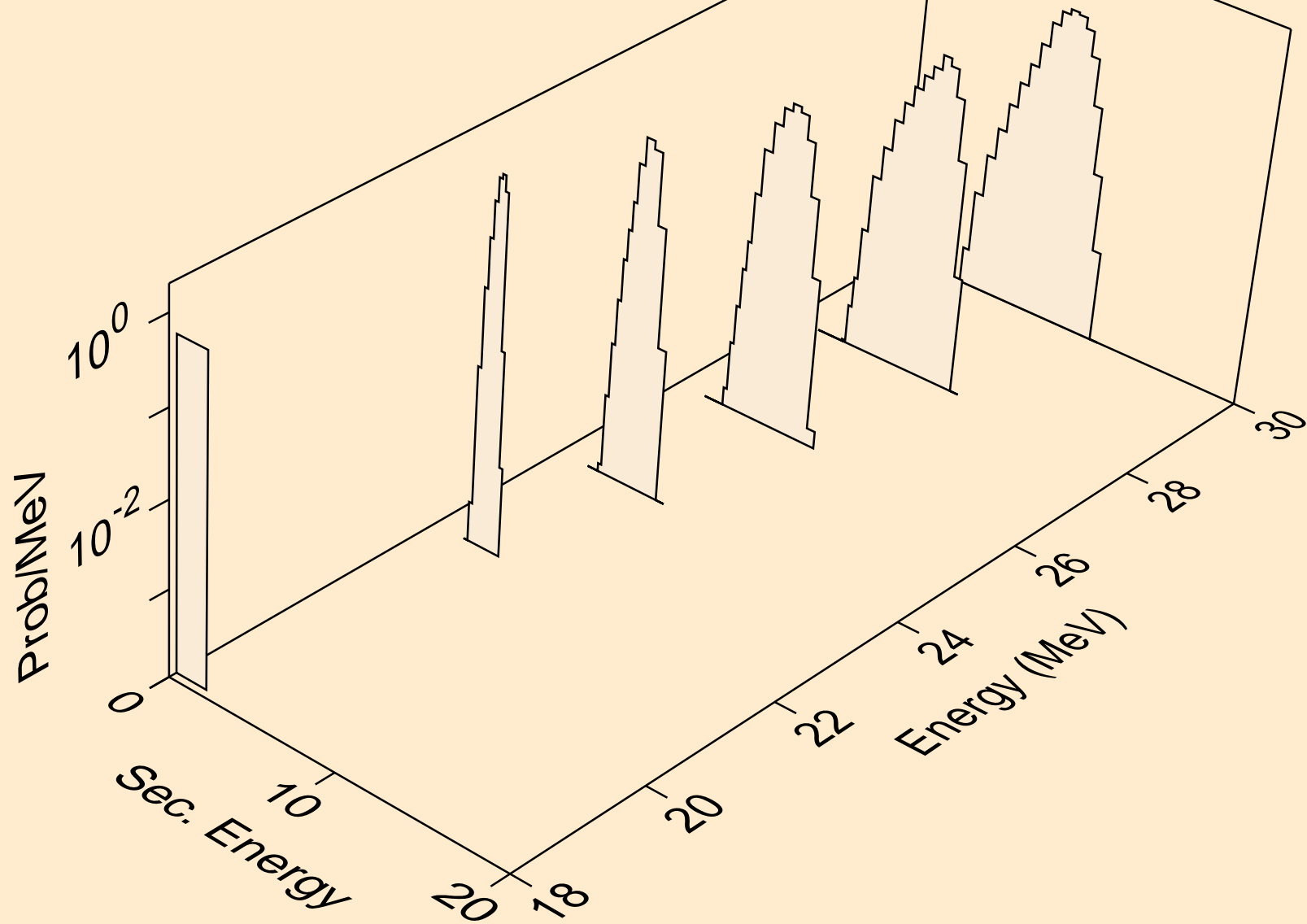
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alphas from (n,x)



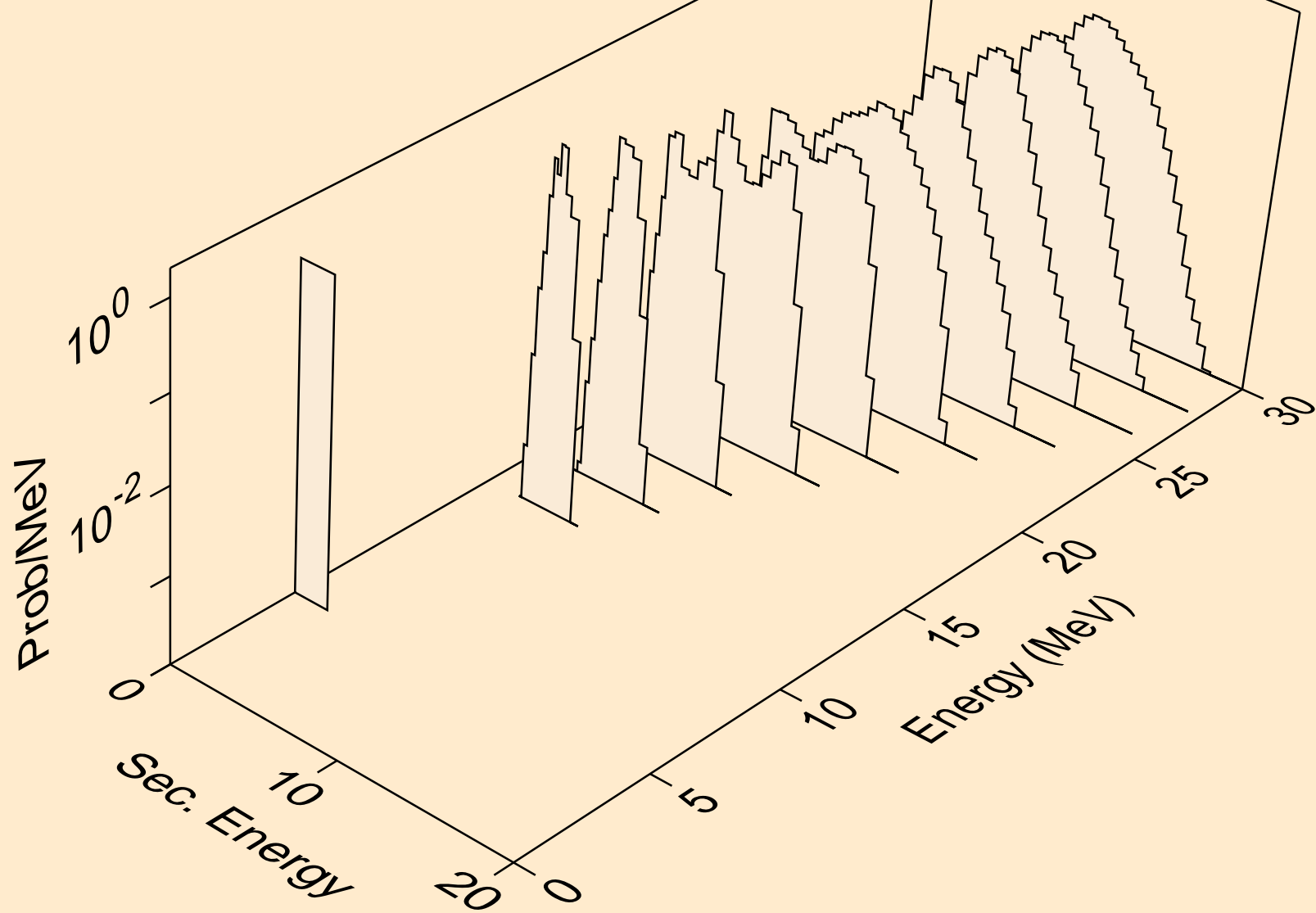
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



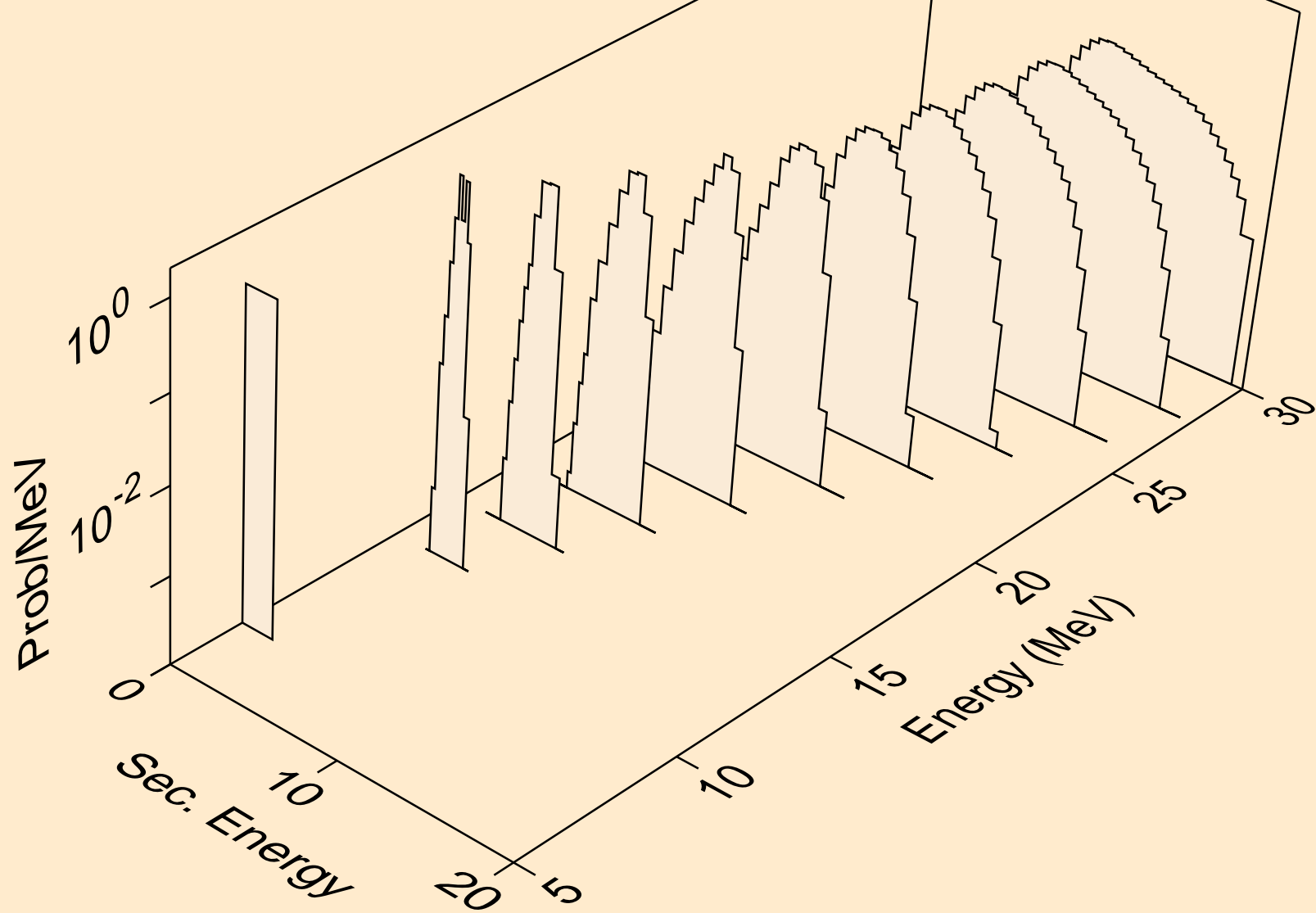
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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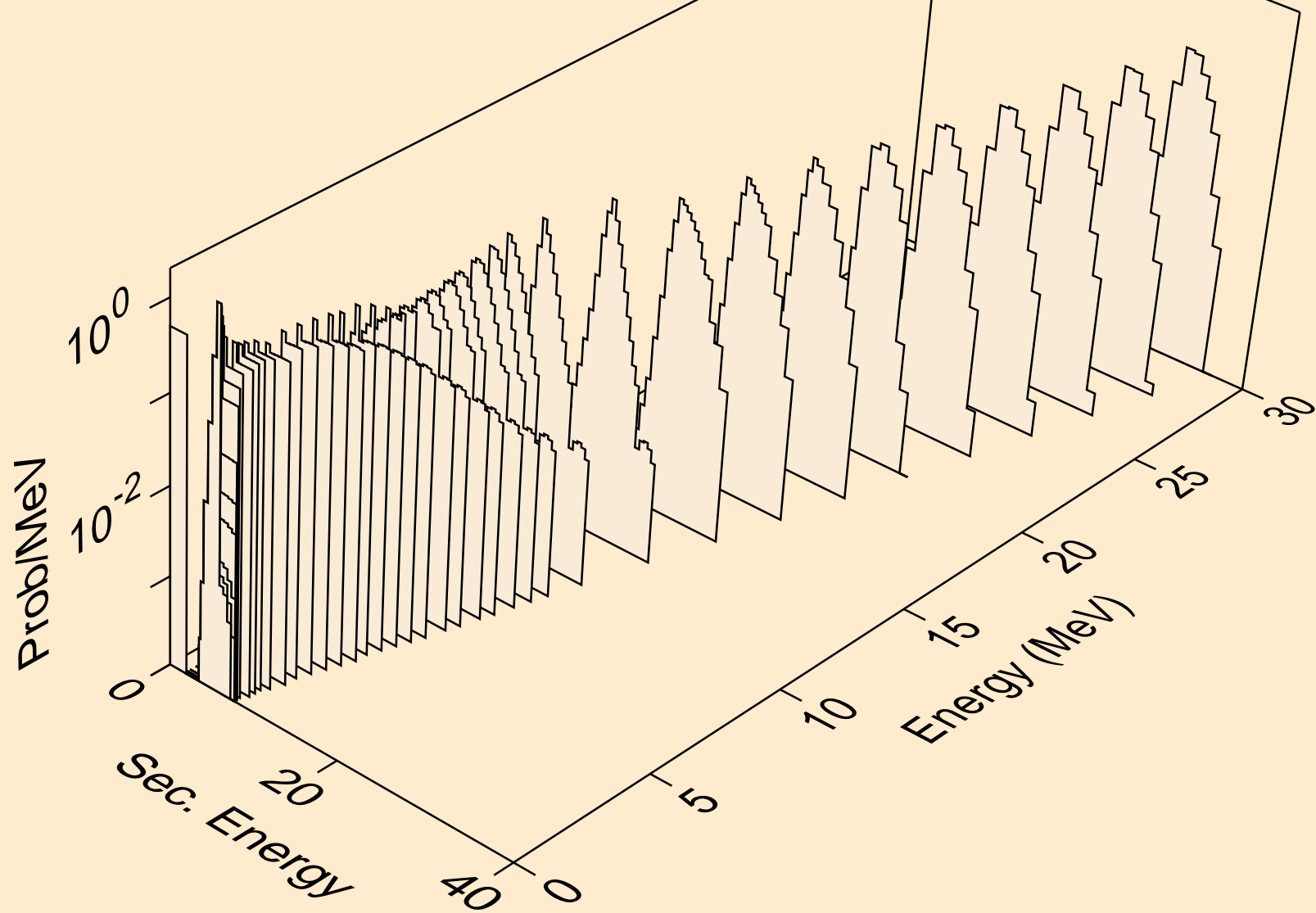


KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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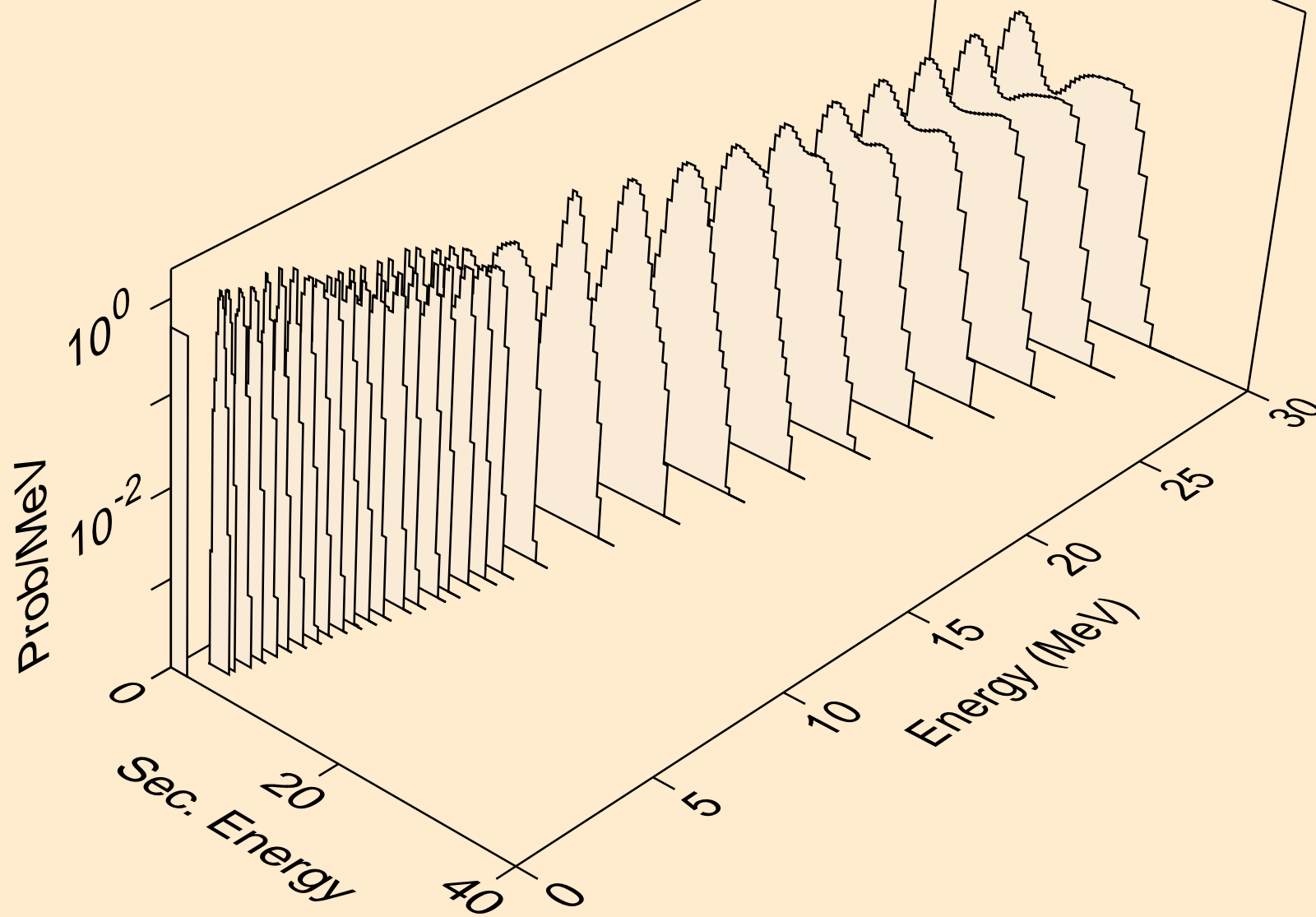




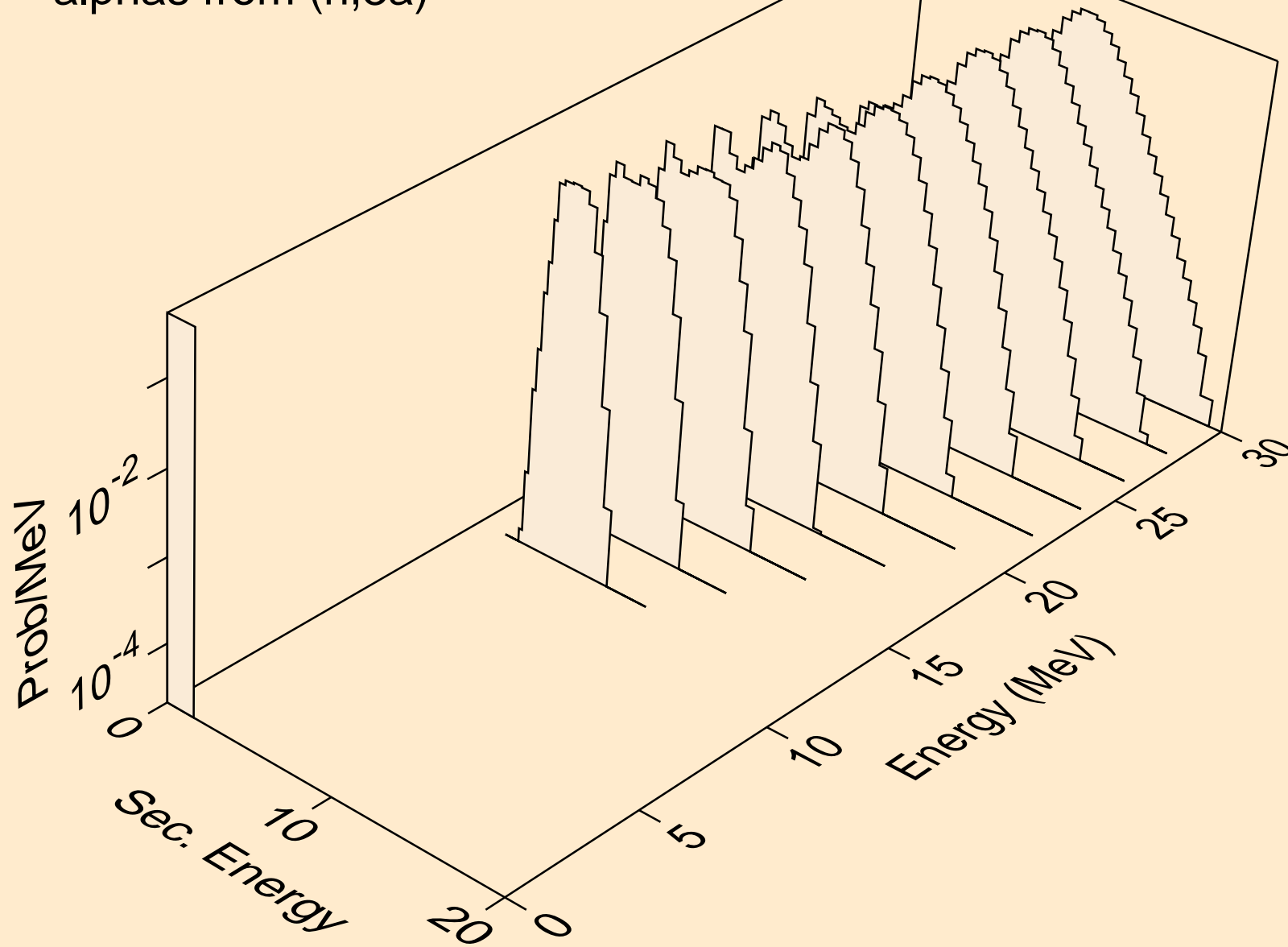
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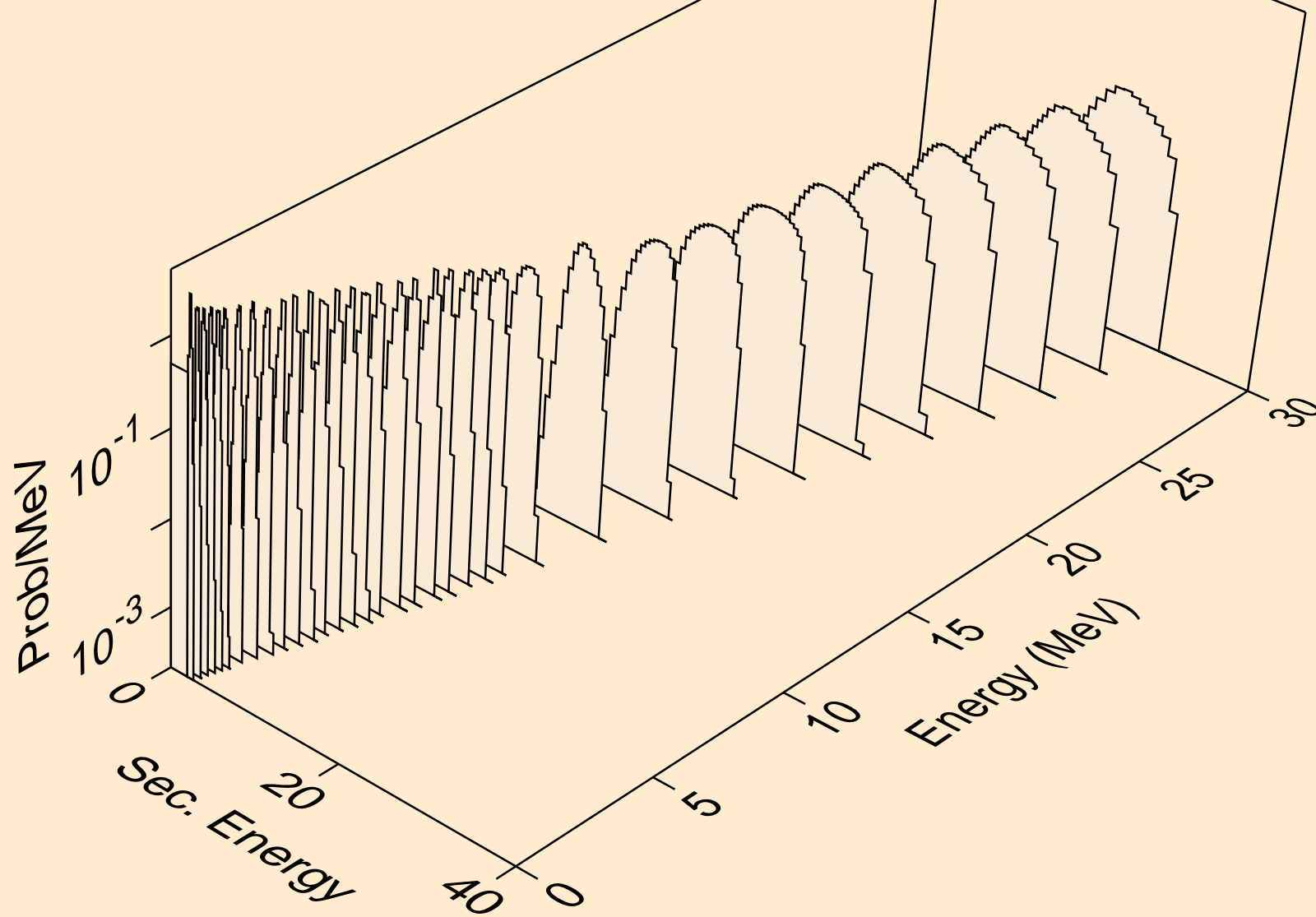
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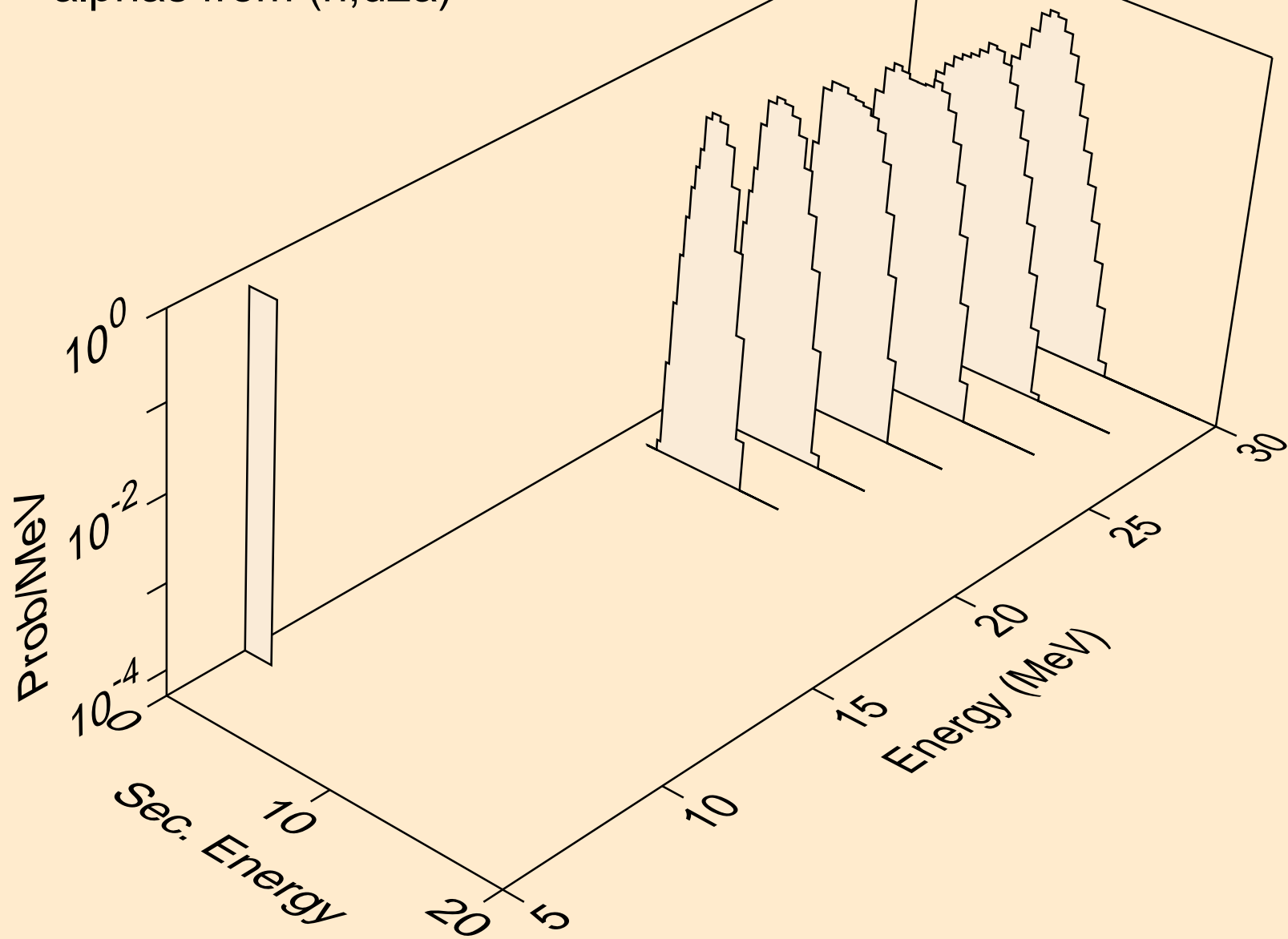
KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3a)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,d2a)



KR072 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

