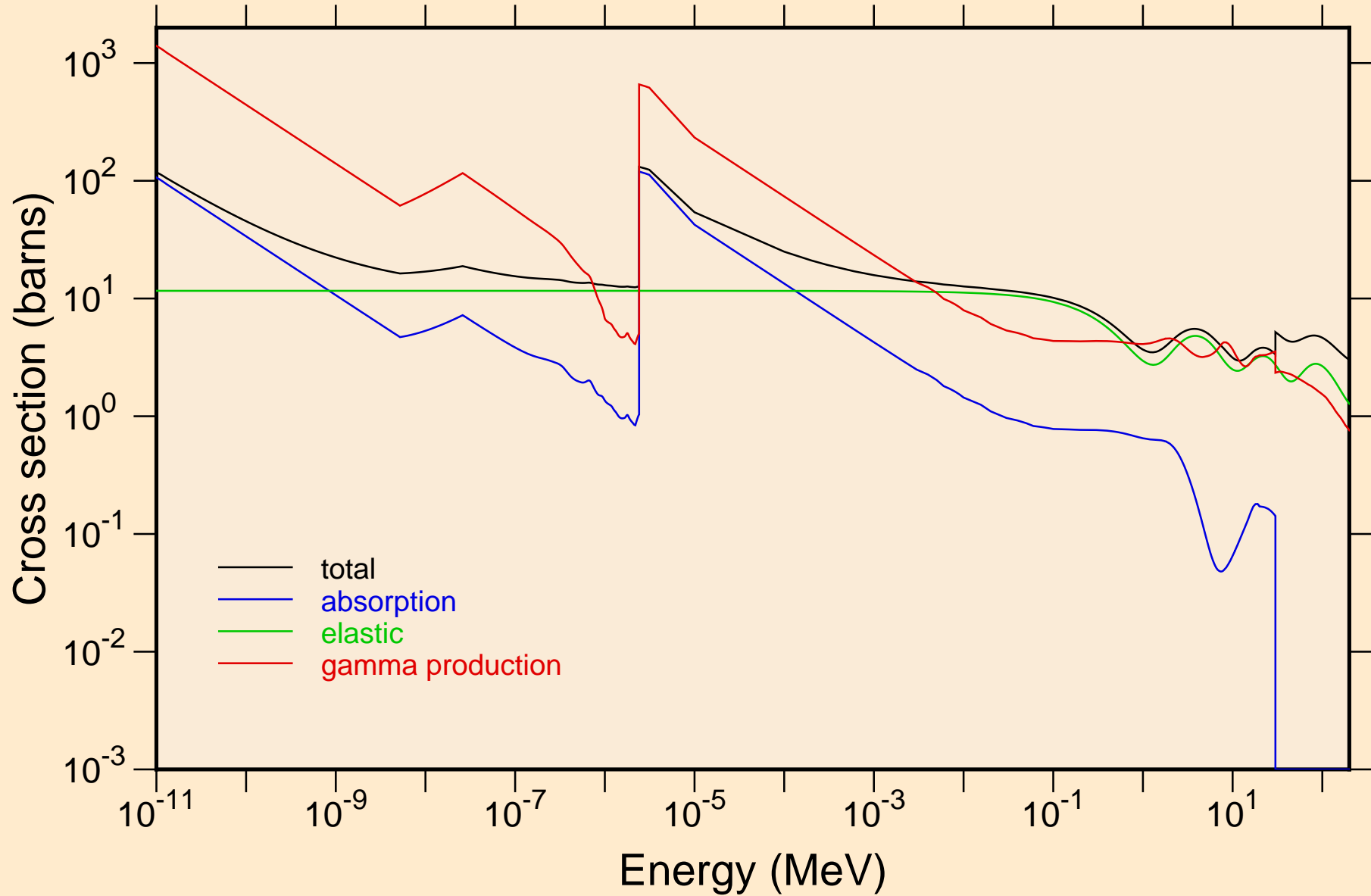


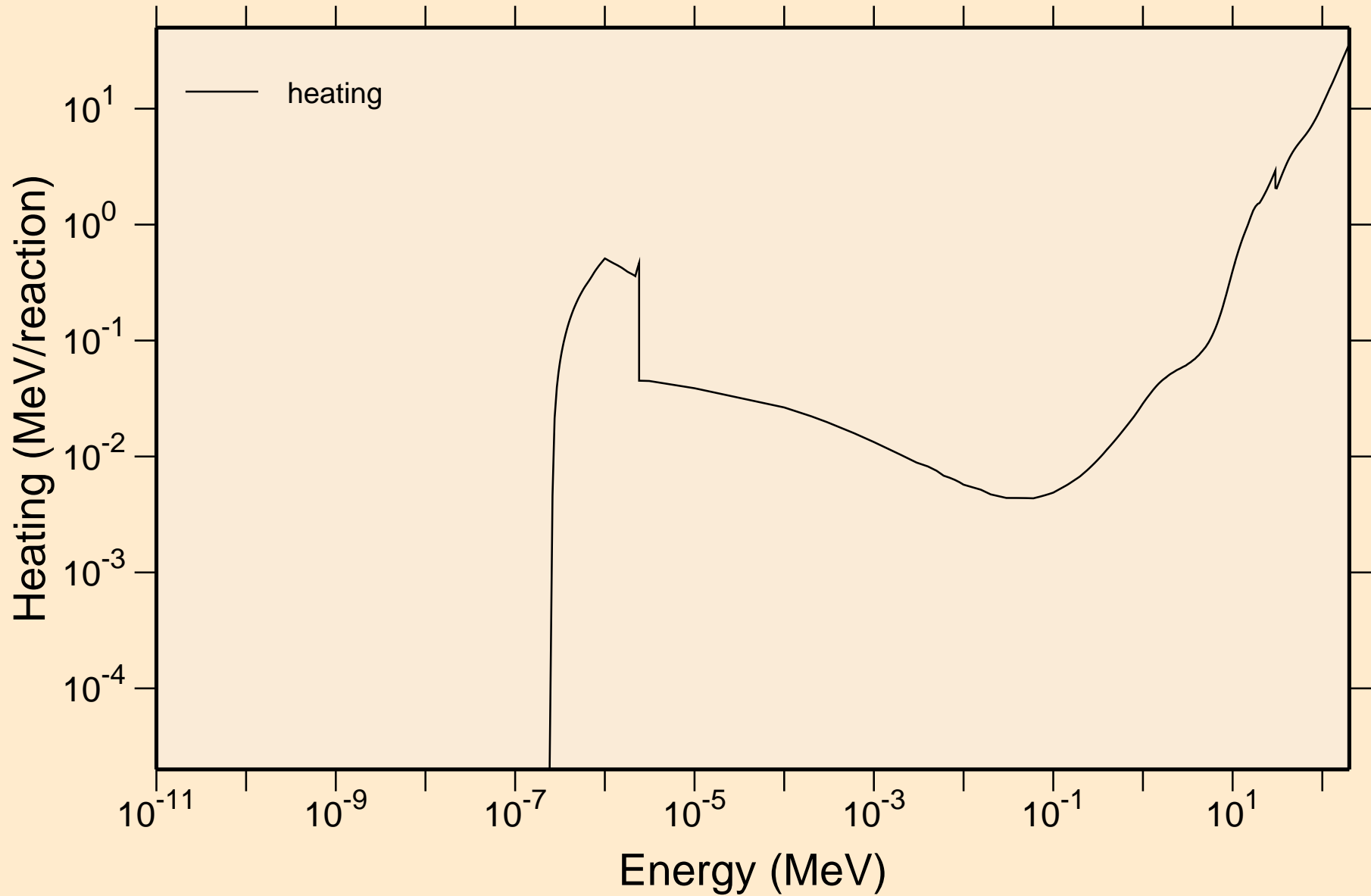
# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

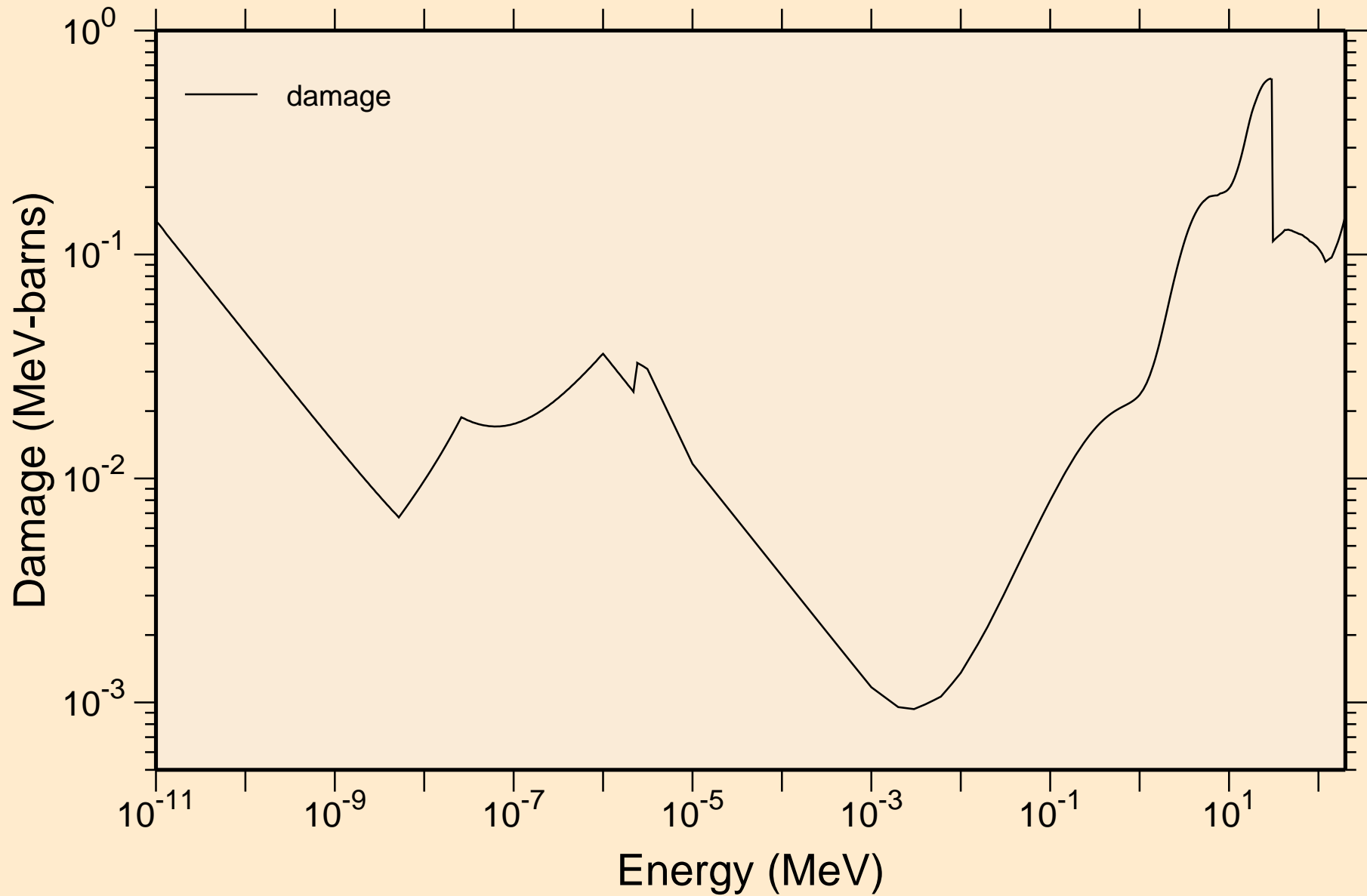


# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

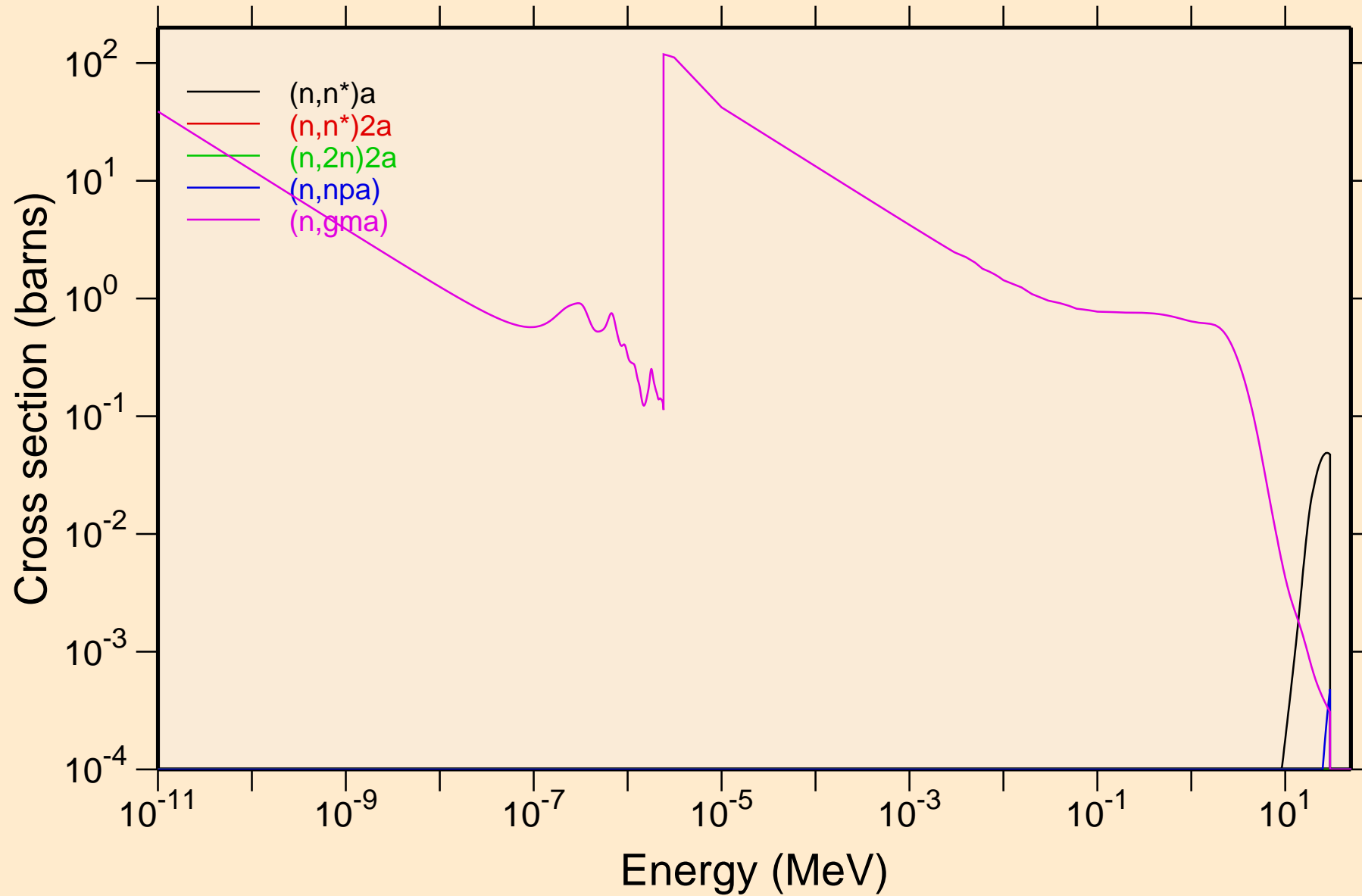
## Heating



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

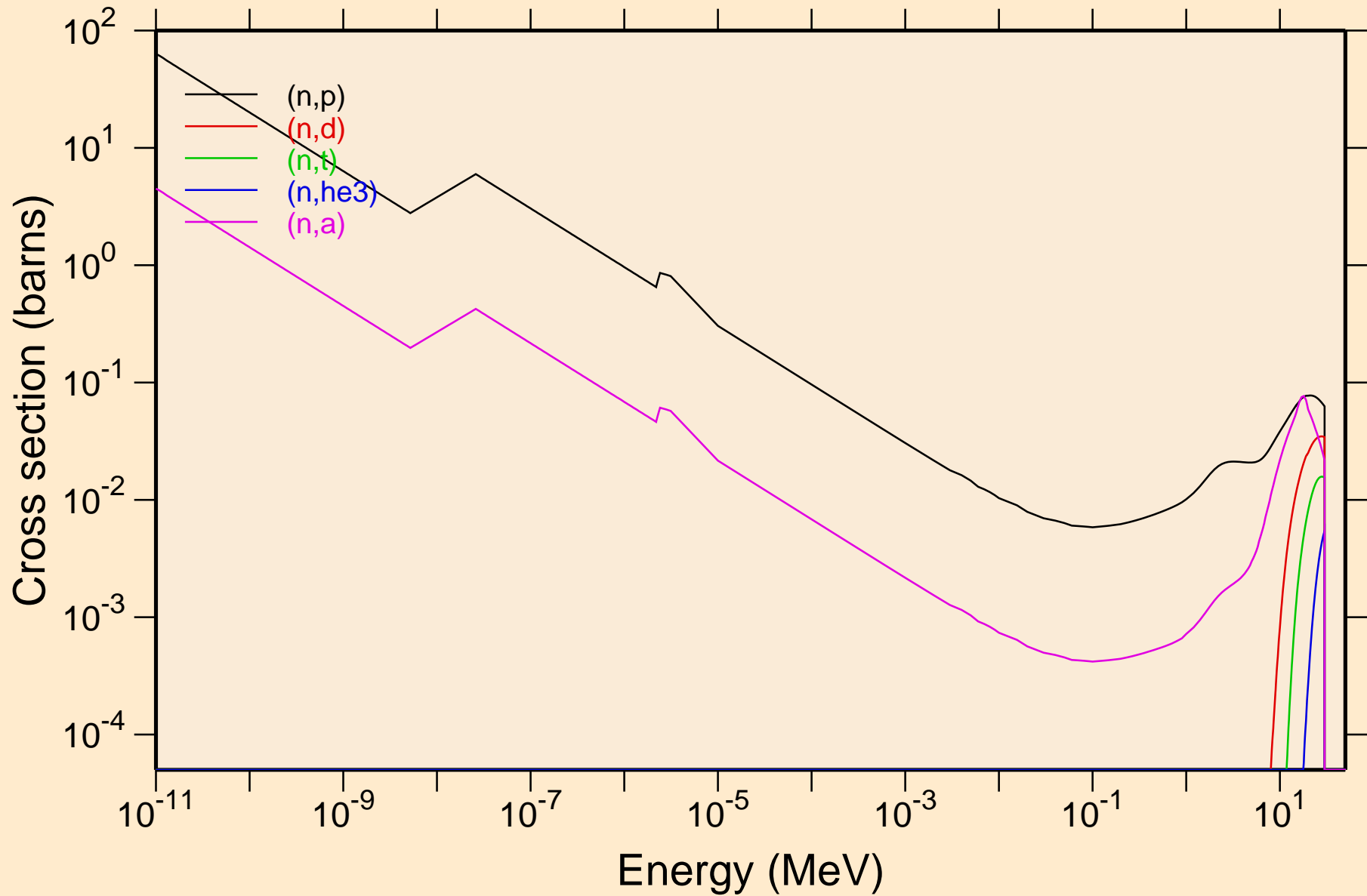


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

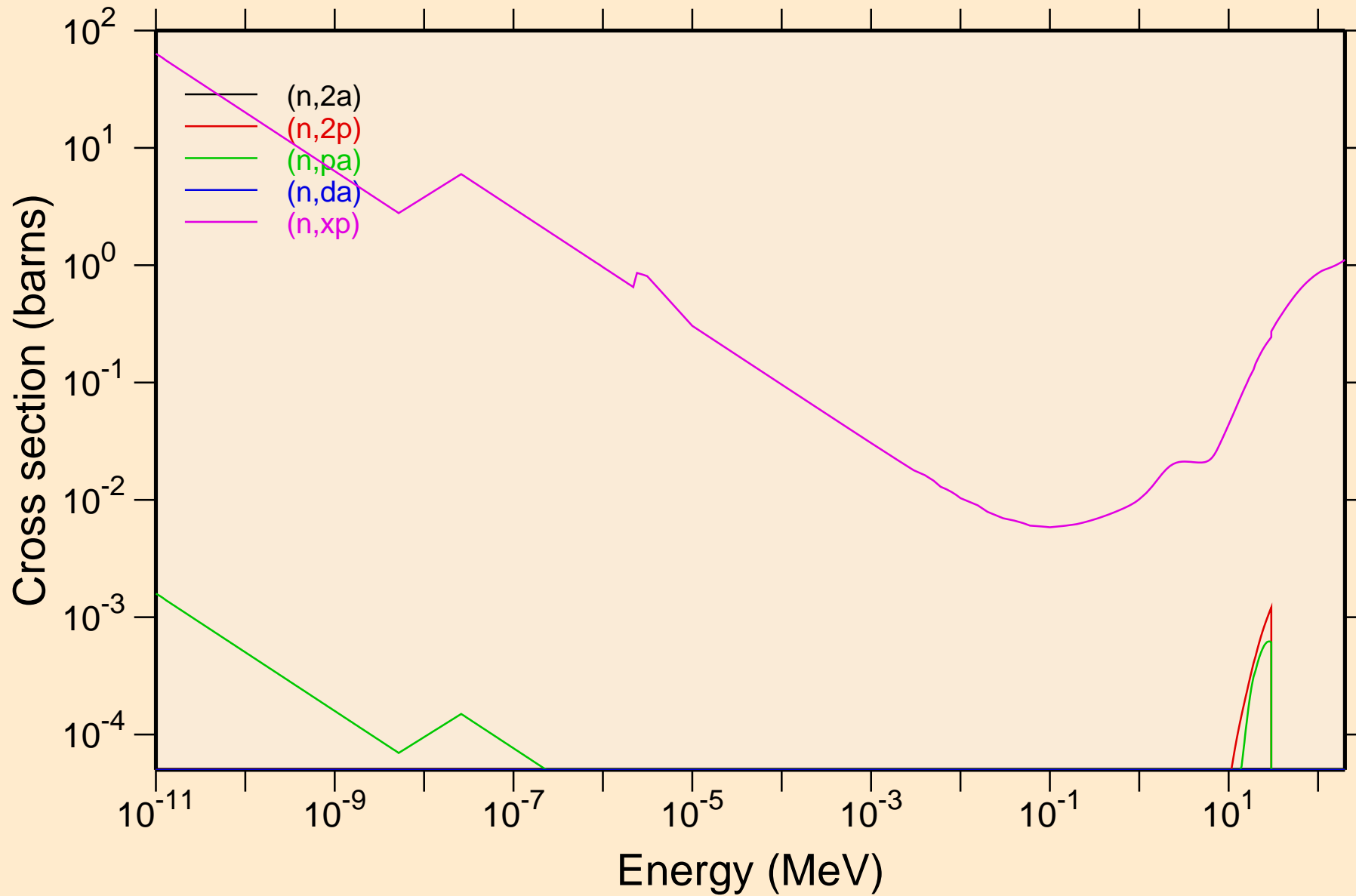


# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

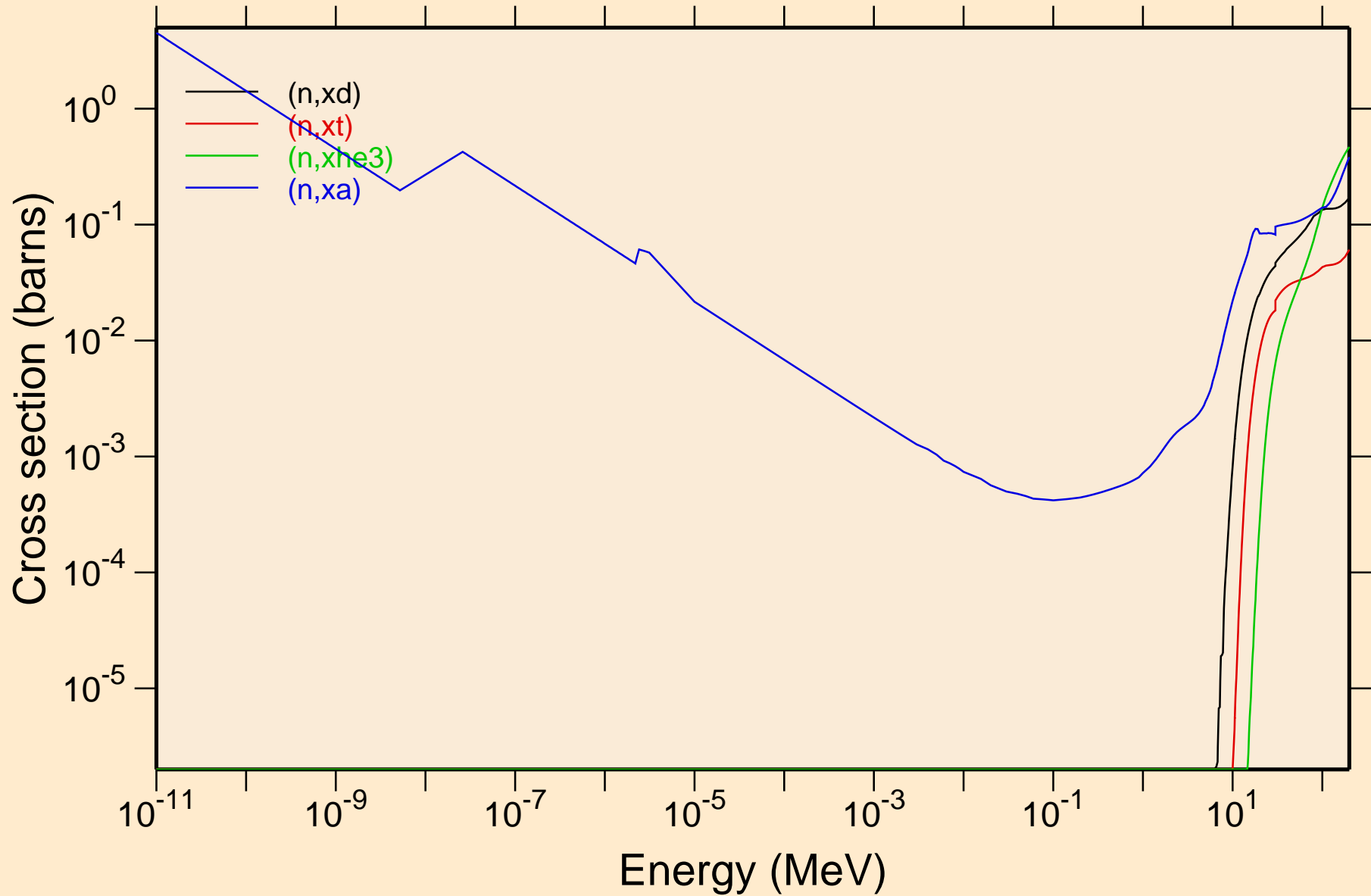
## Non-threshold reactions



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

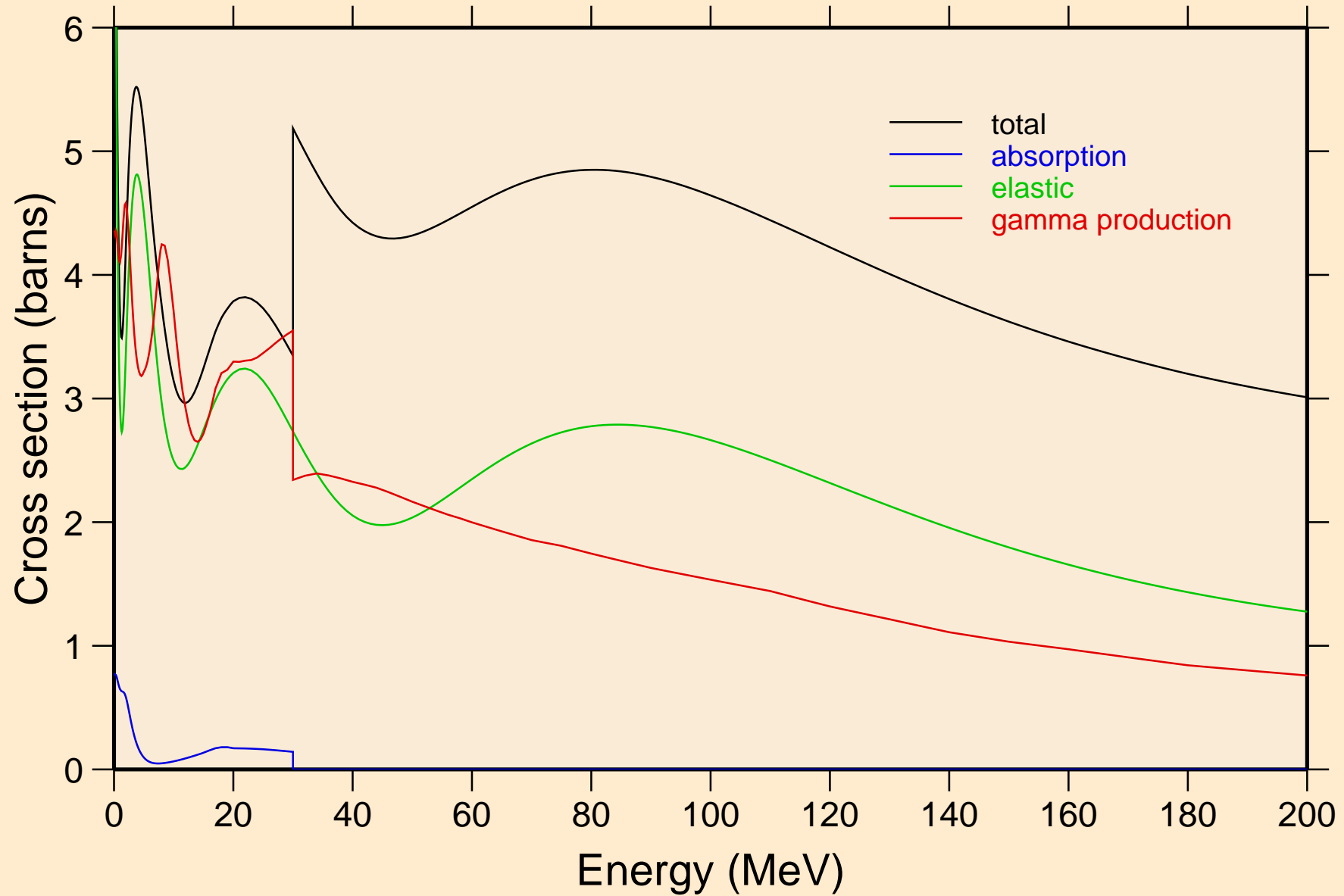


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

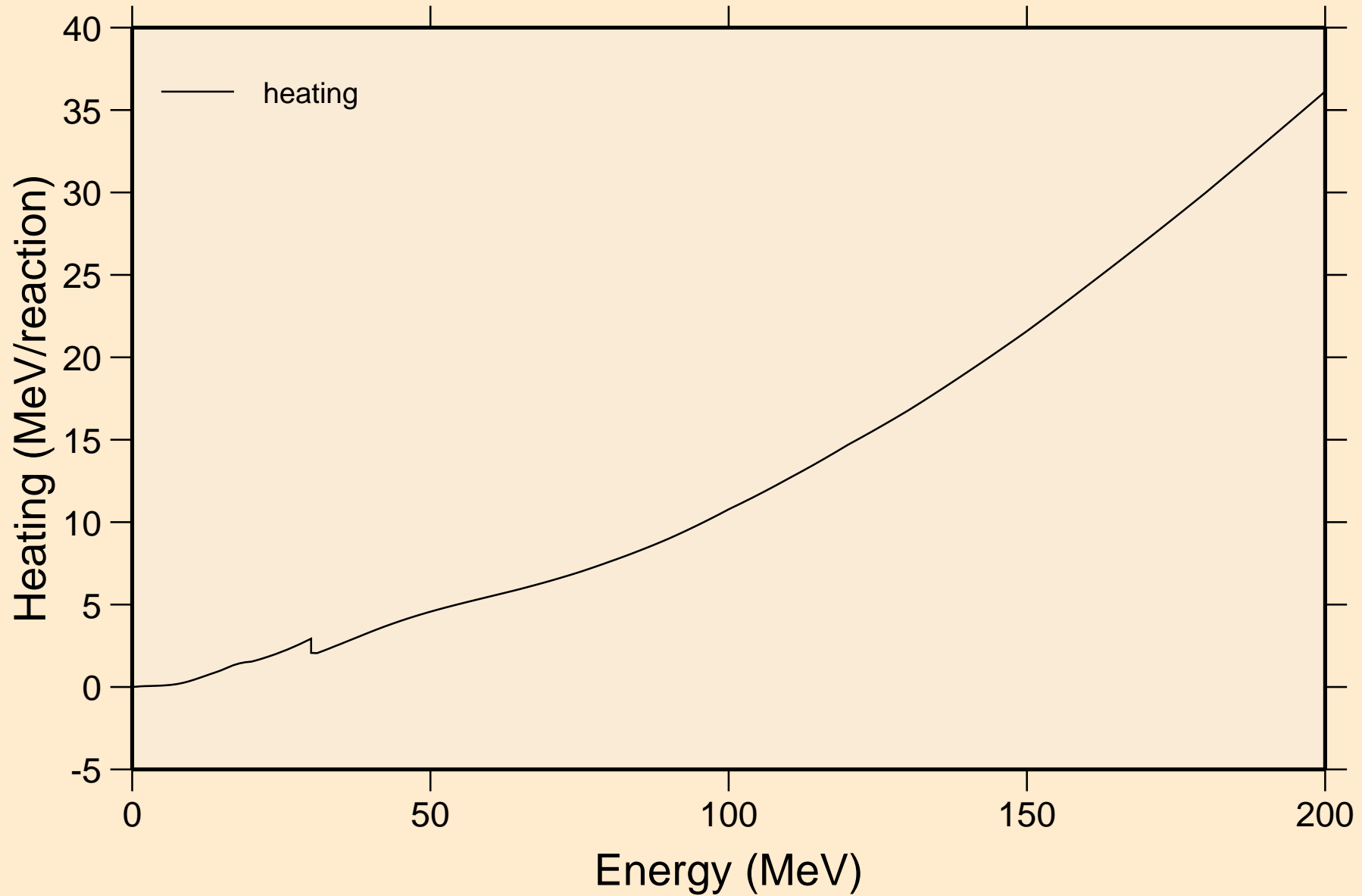
## Principal cross sections





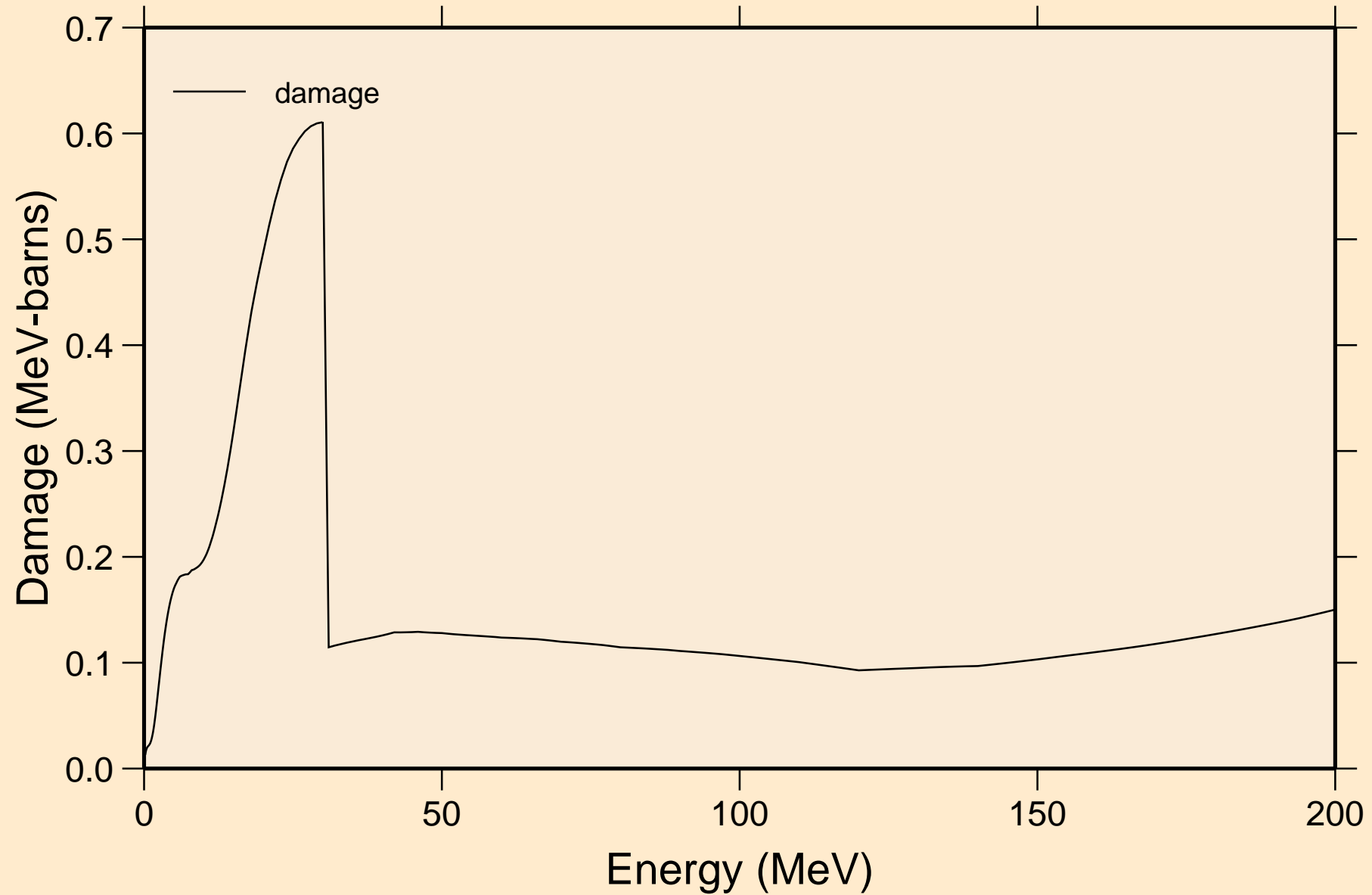
# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

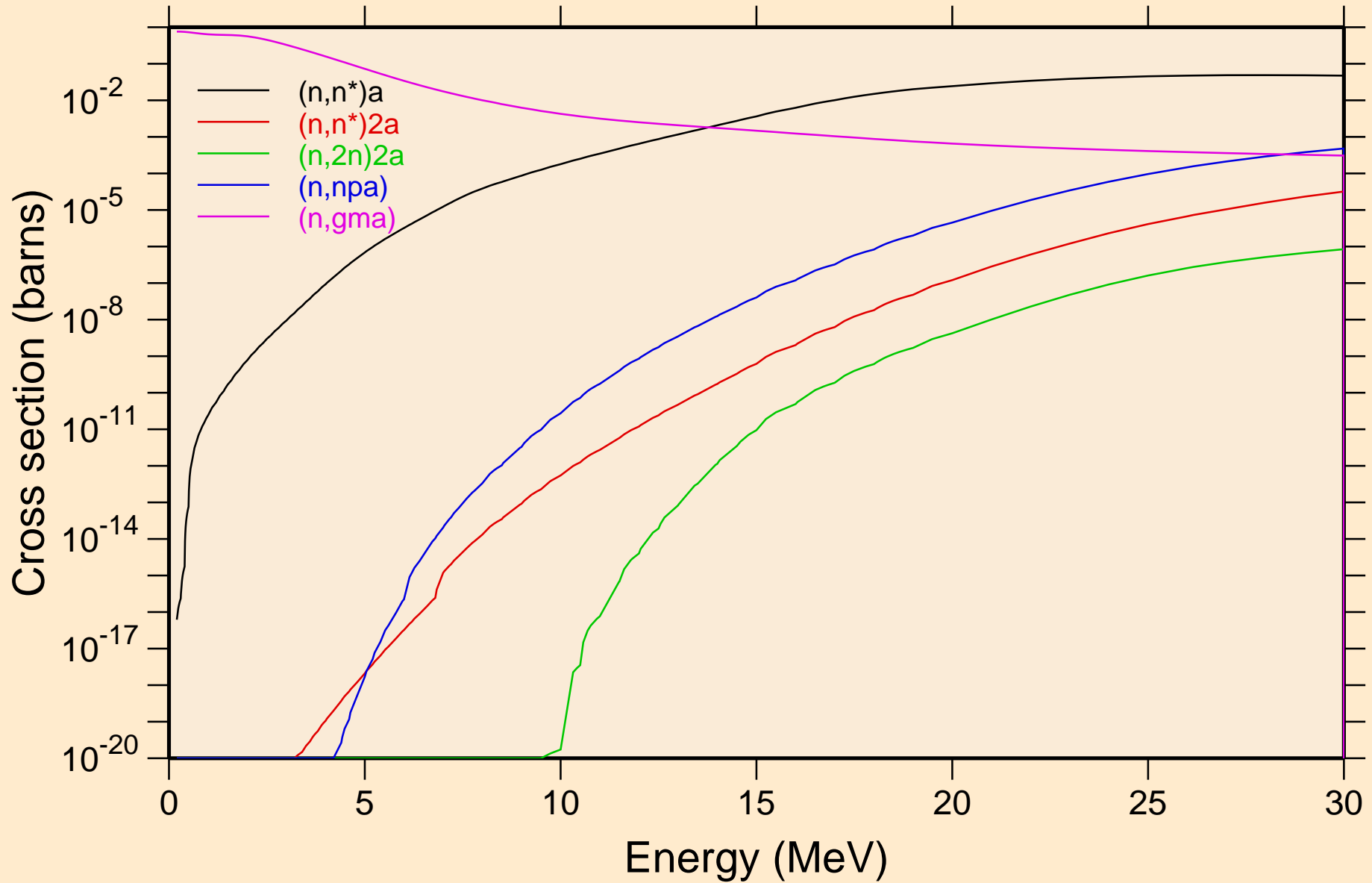


# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

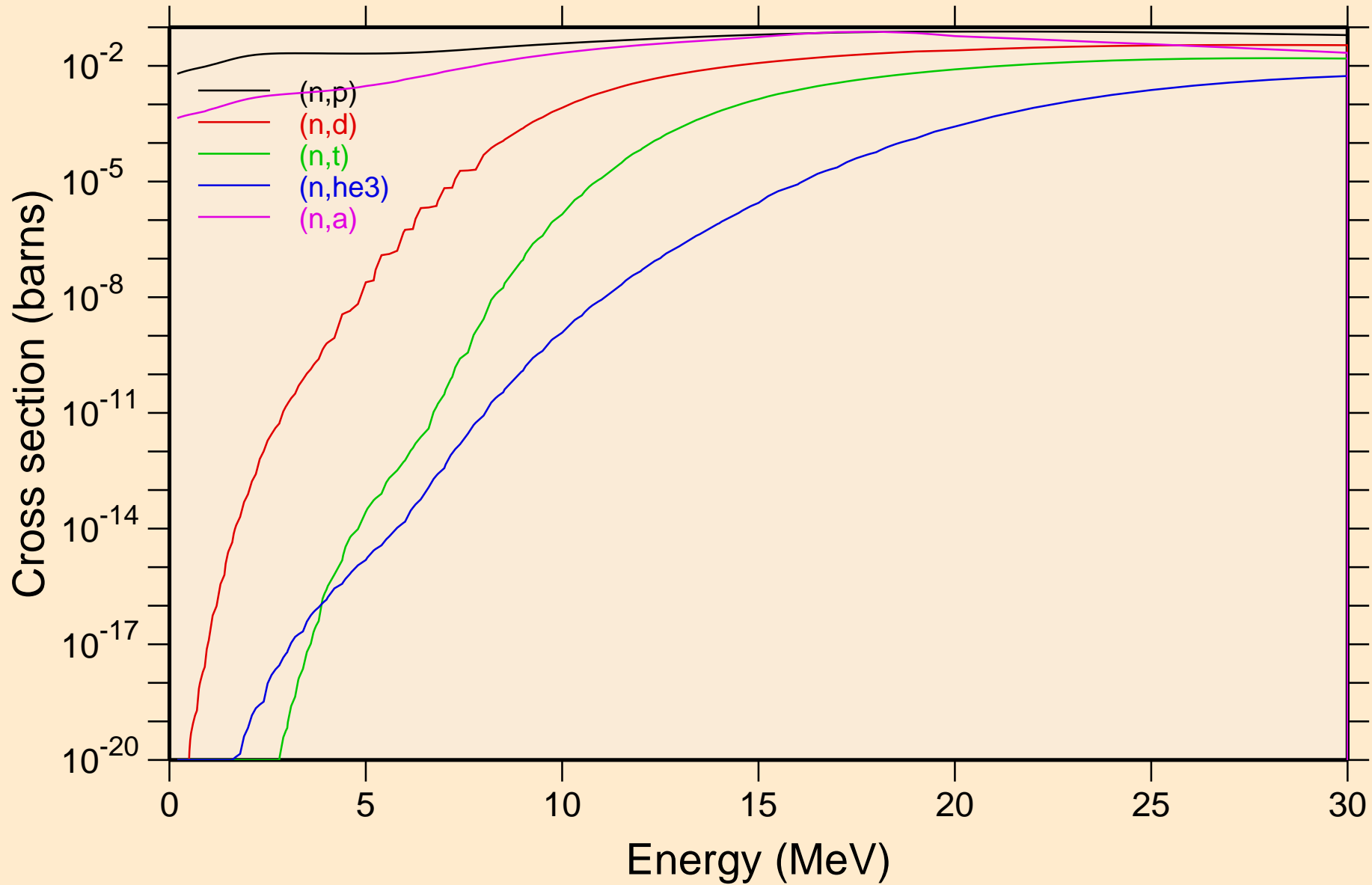
## Damage



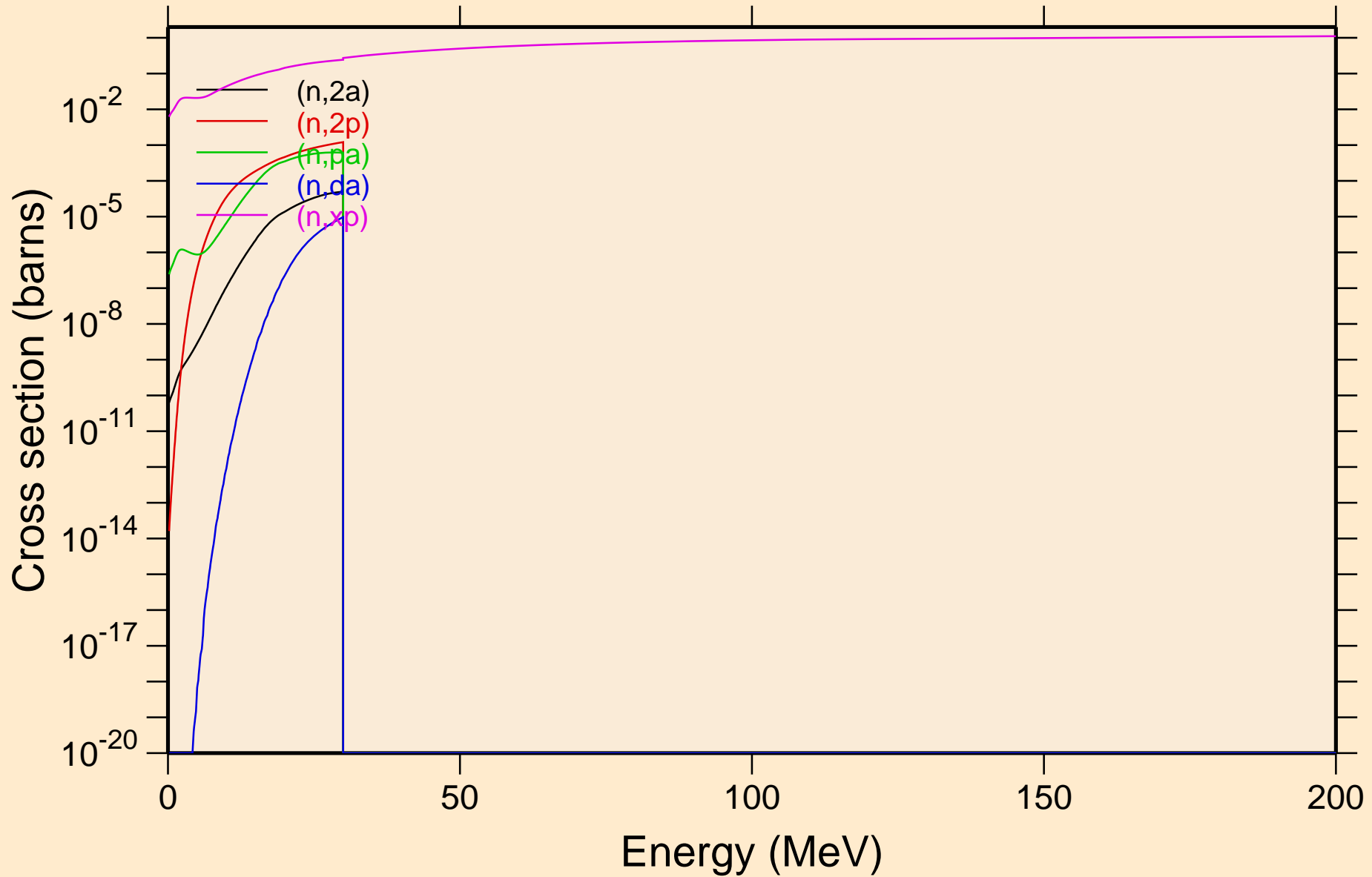
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



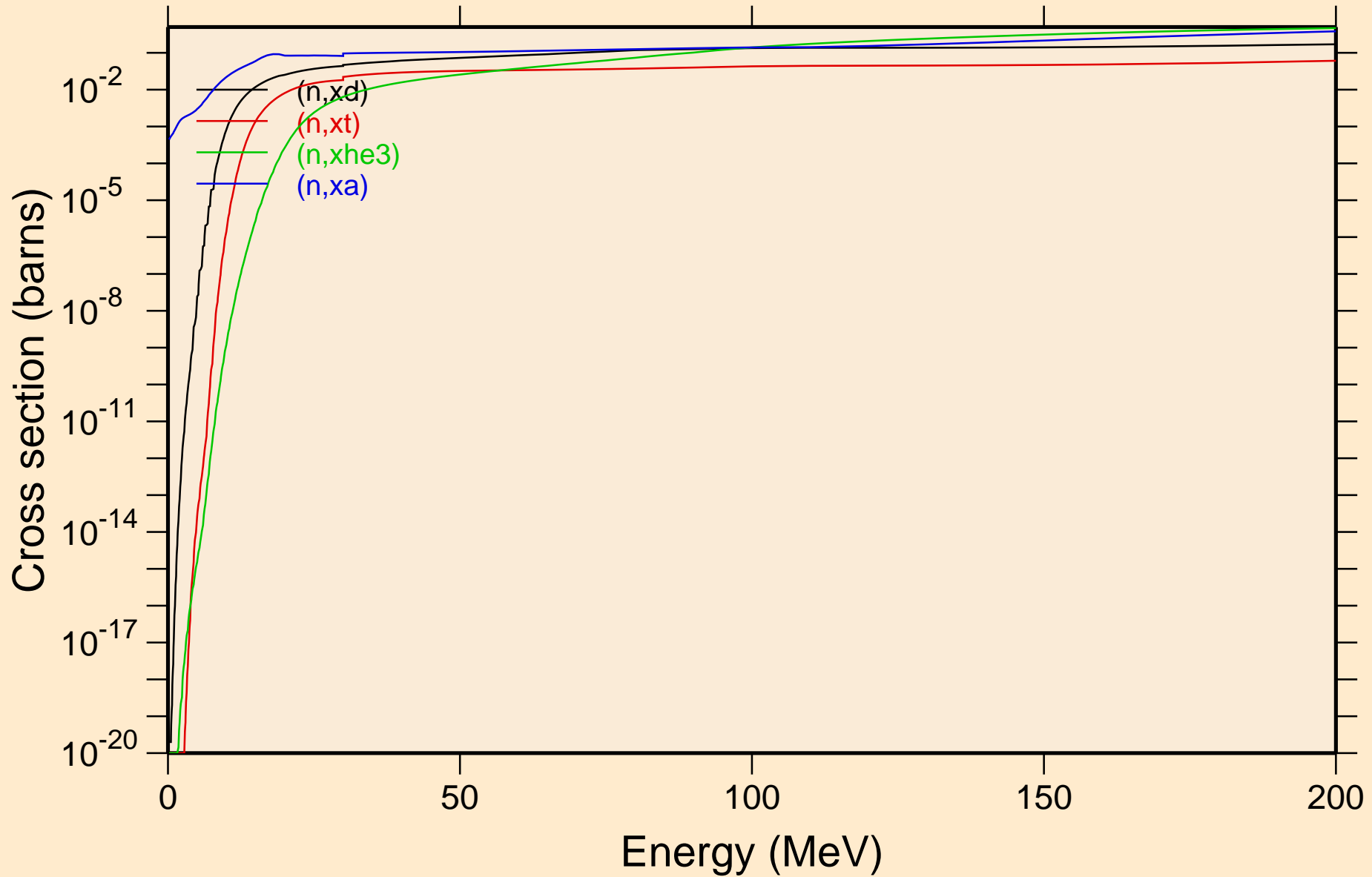
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



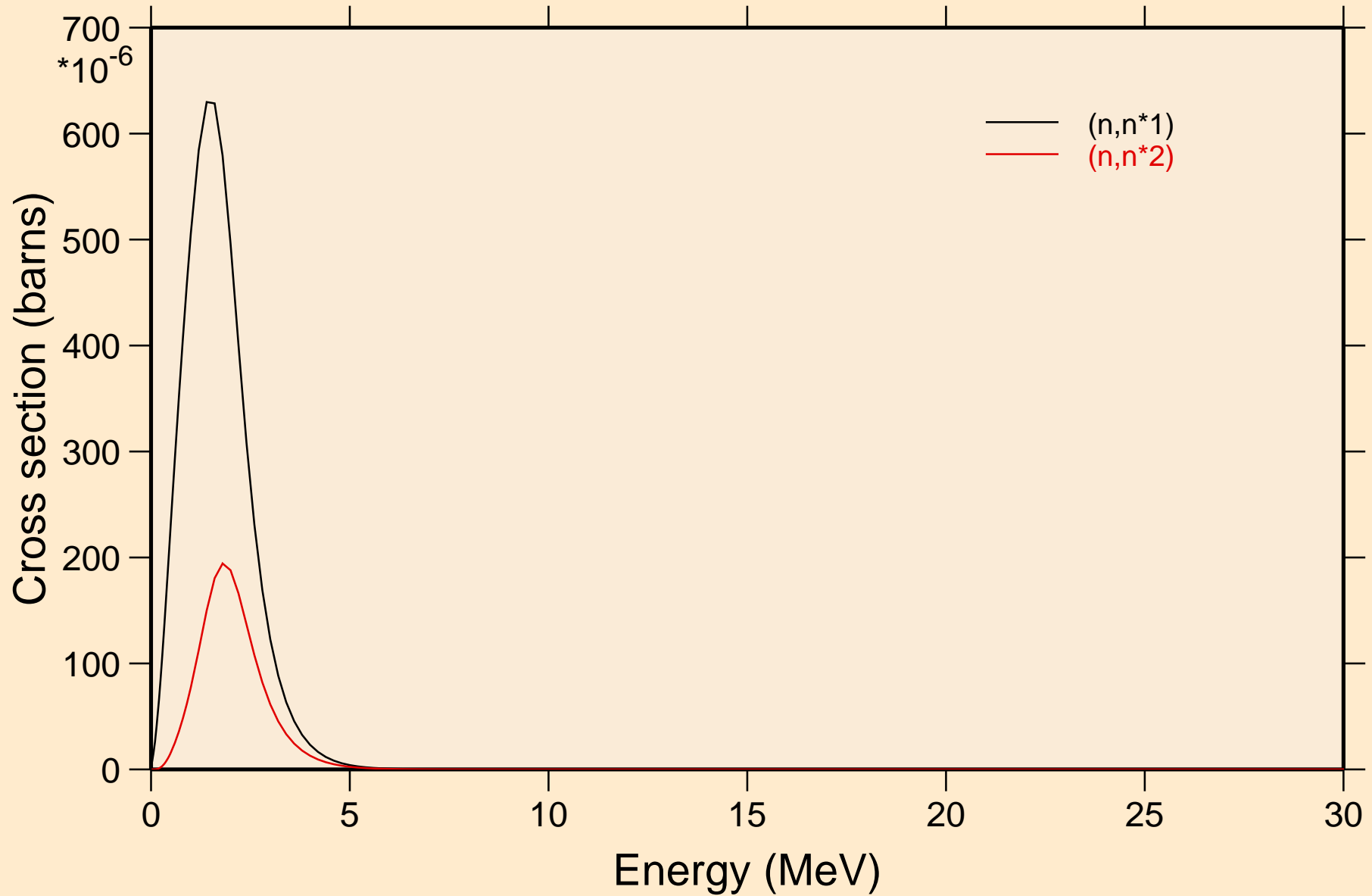
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Non-threshold reactions



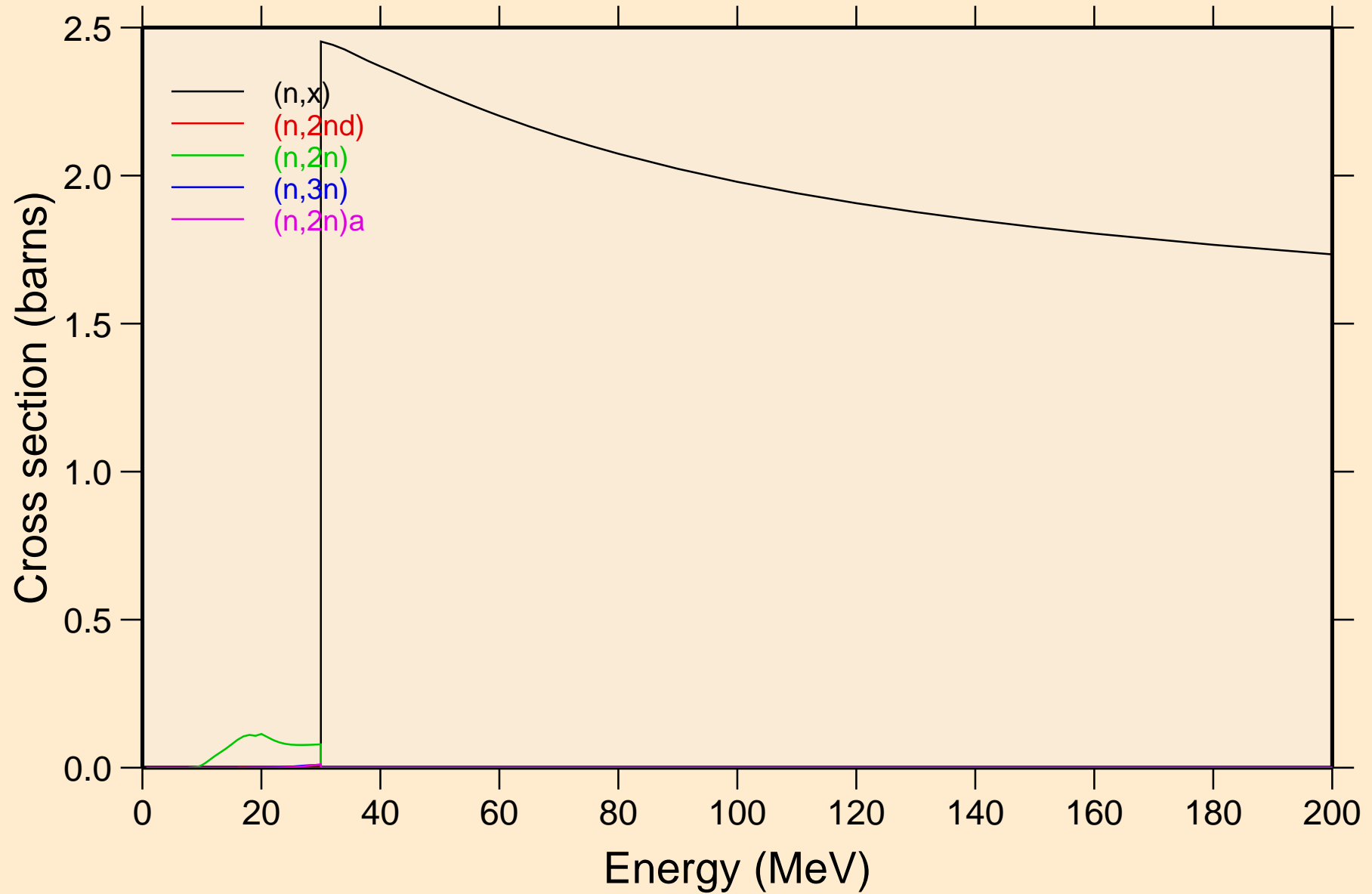
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

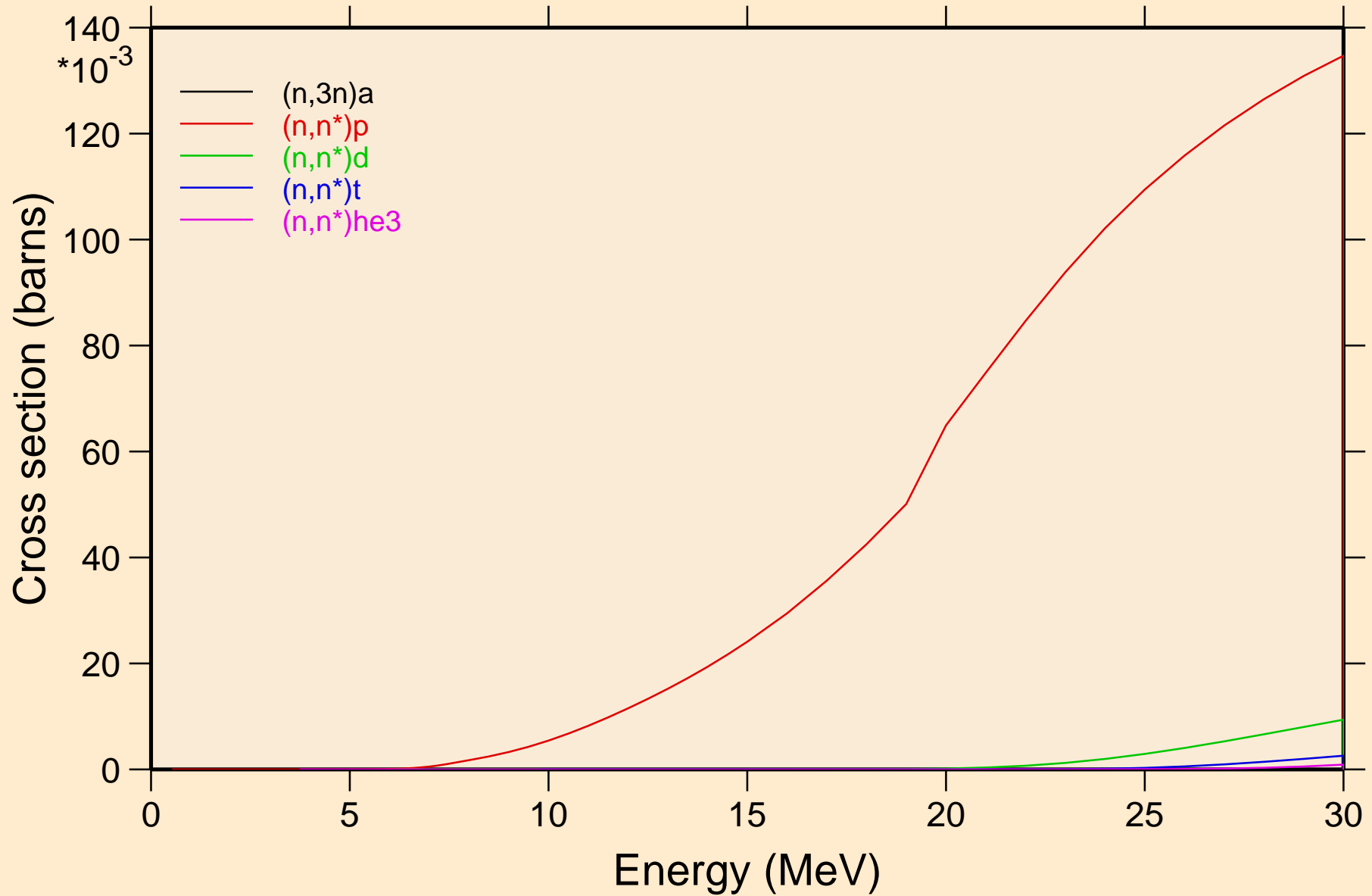


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

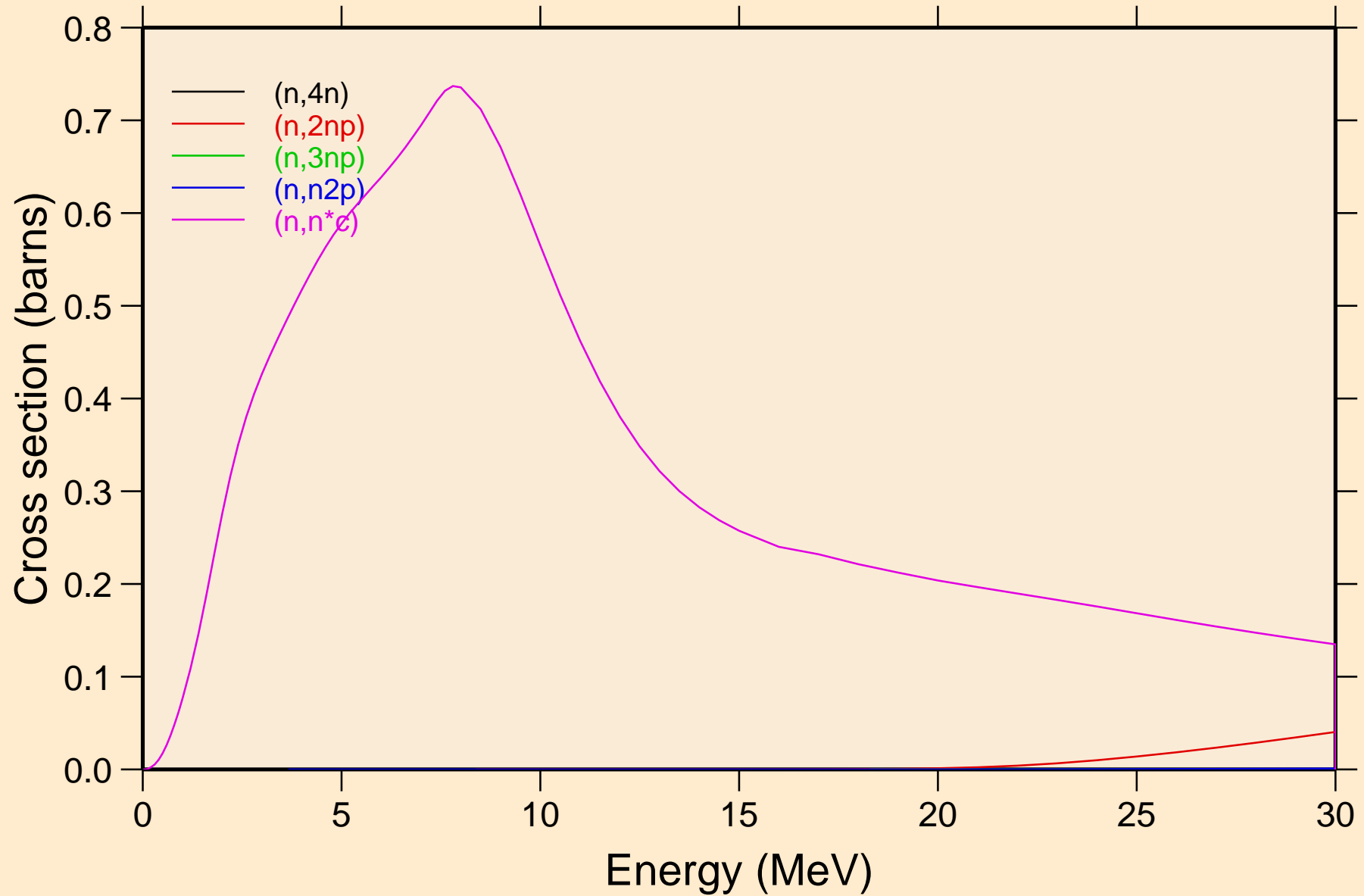




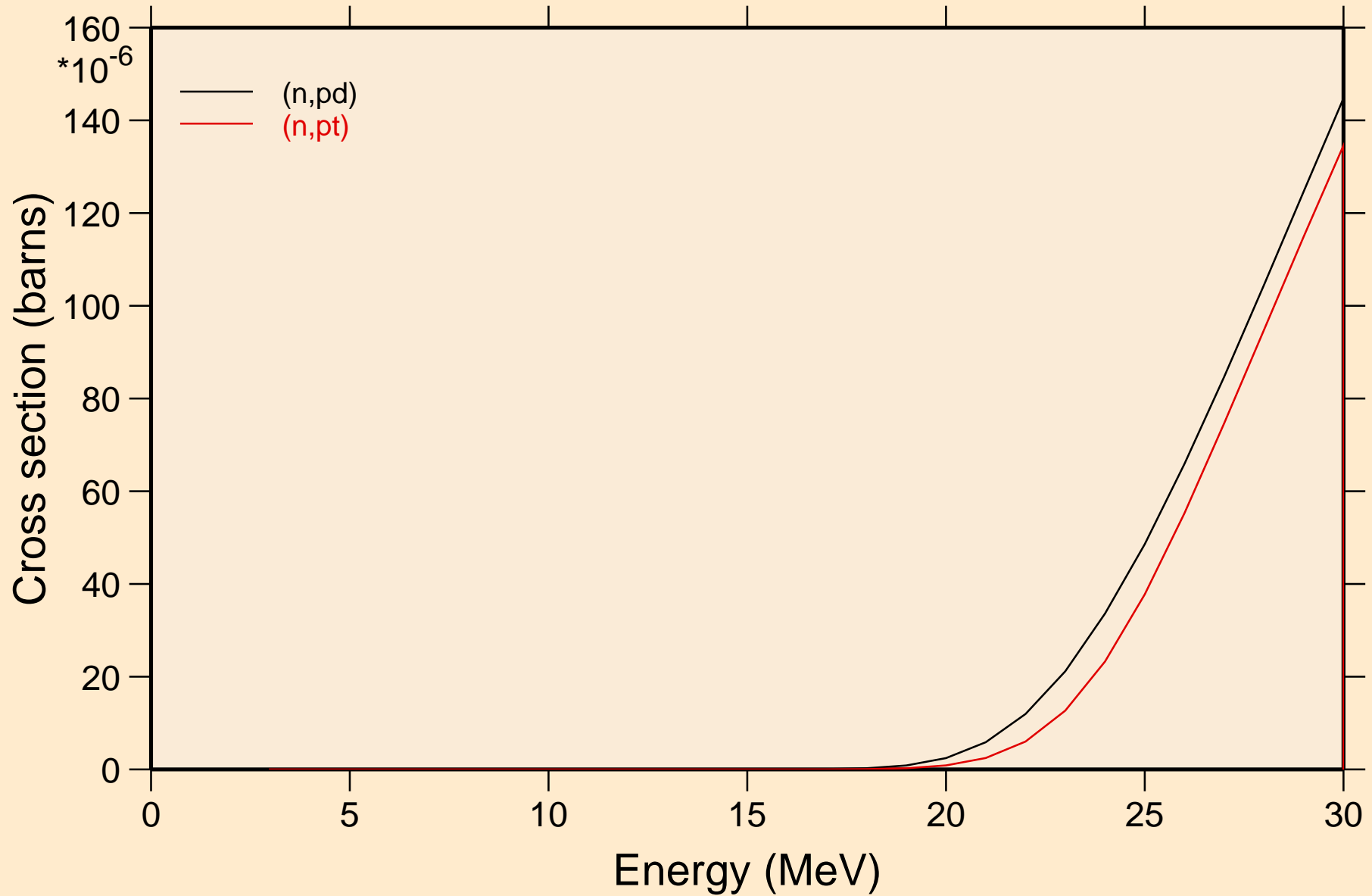
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



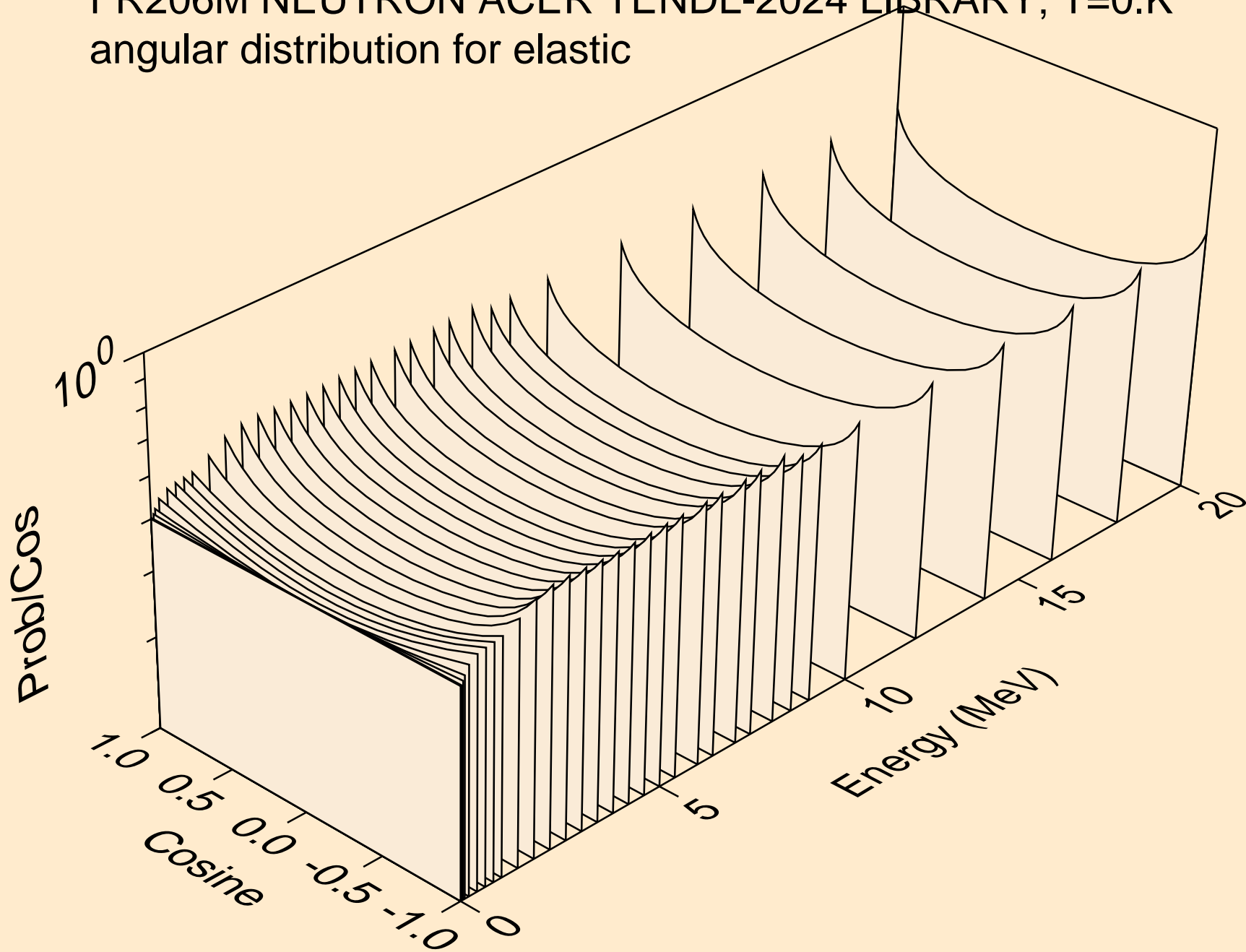
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Threshold reactions



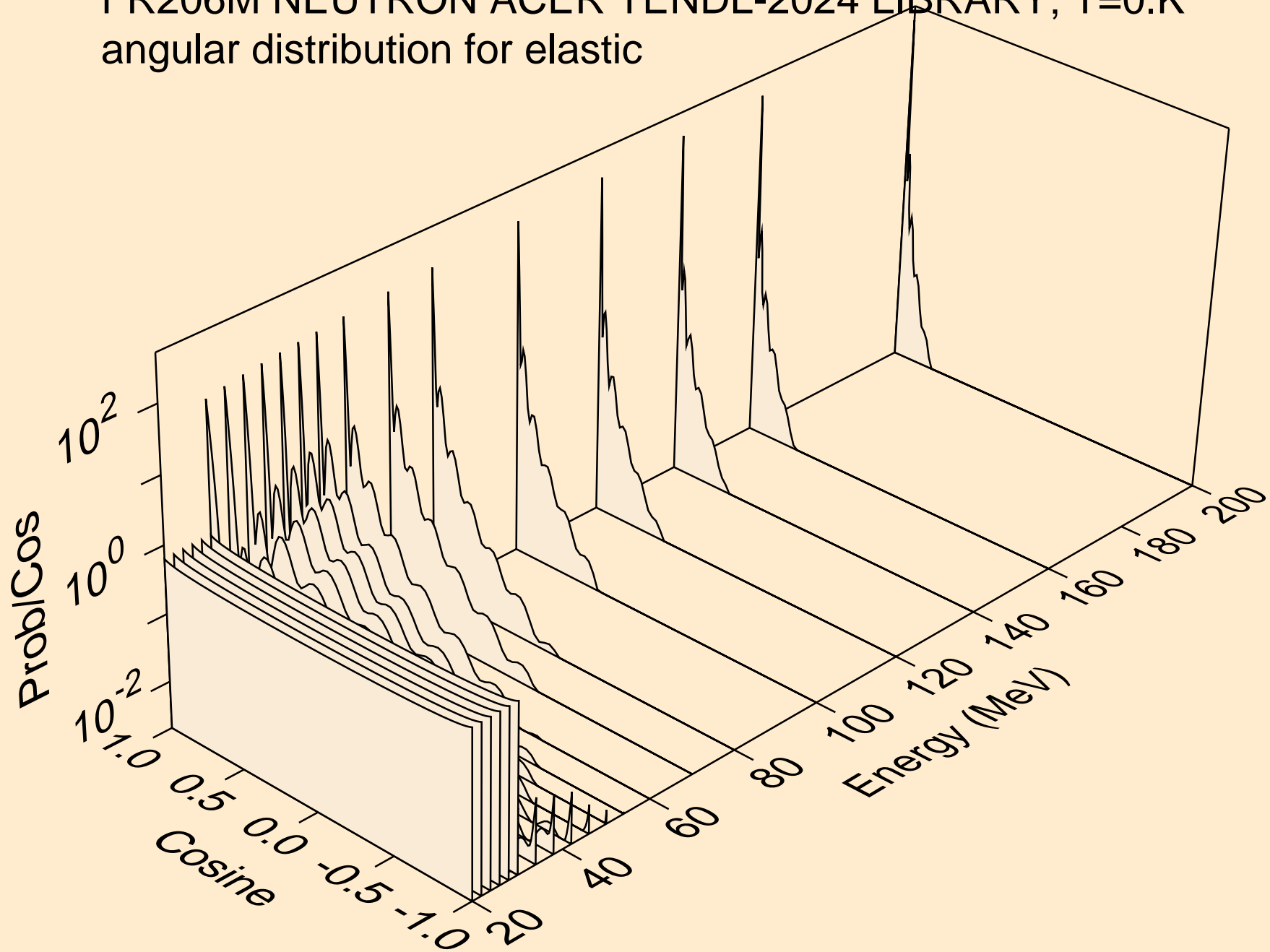
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



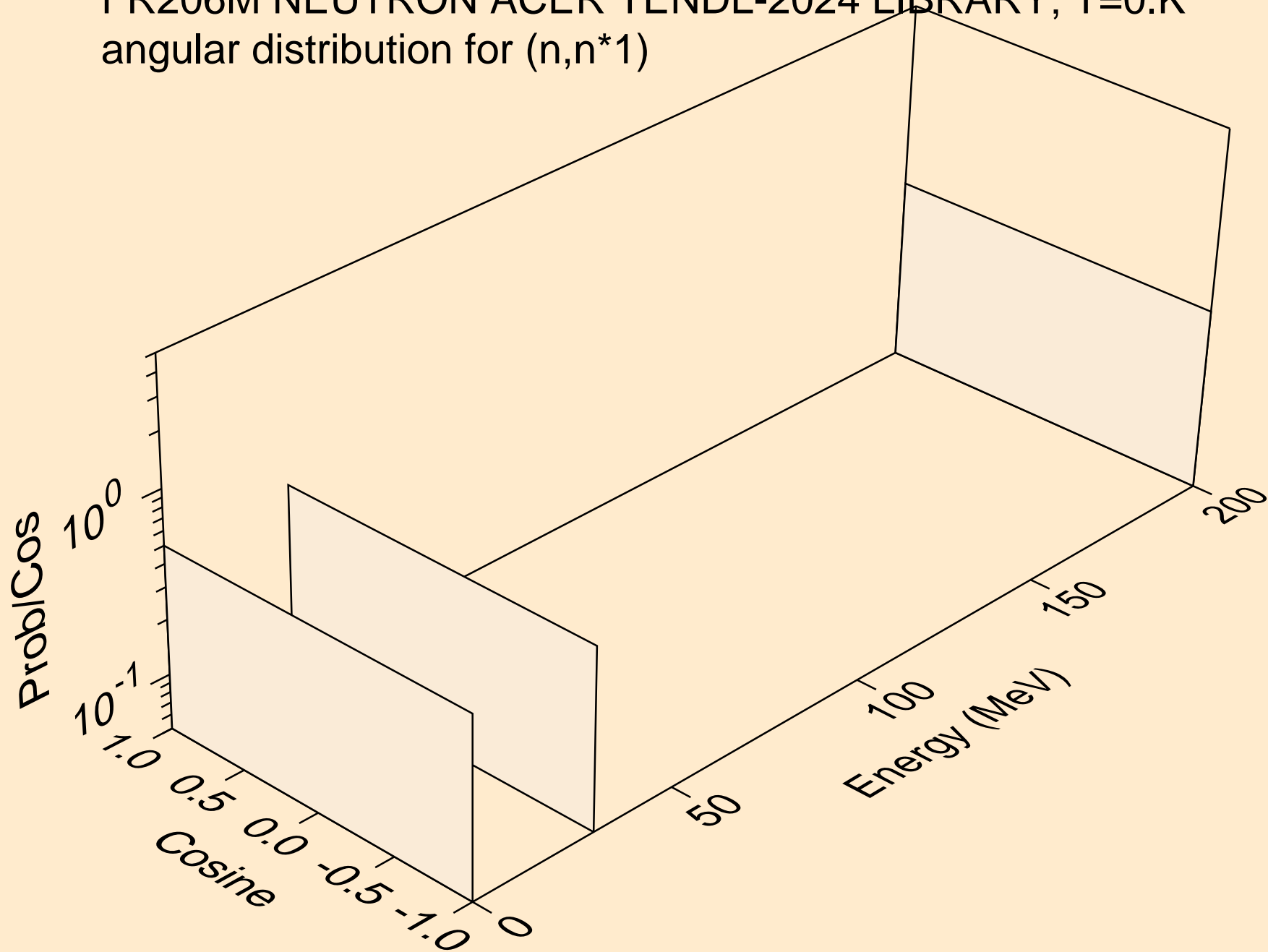
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



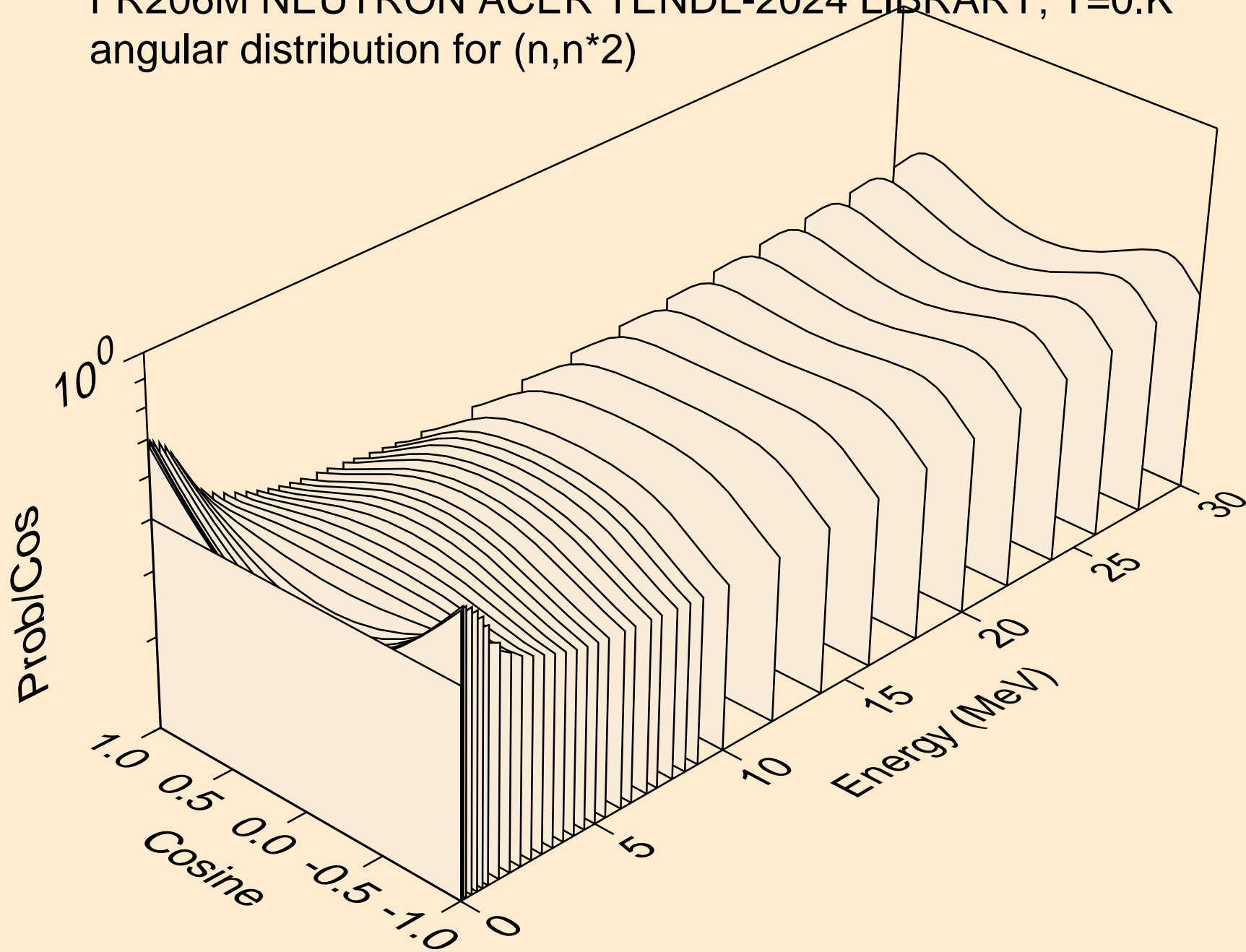
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



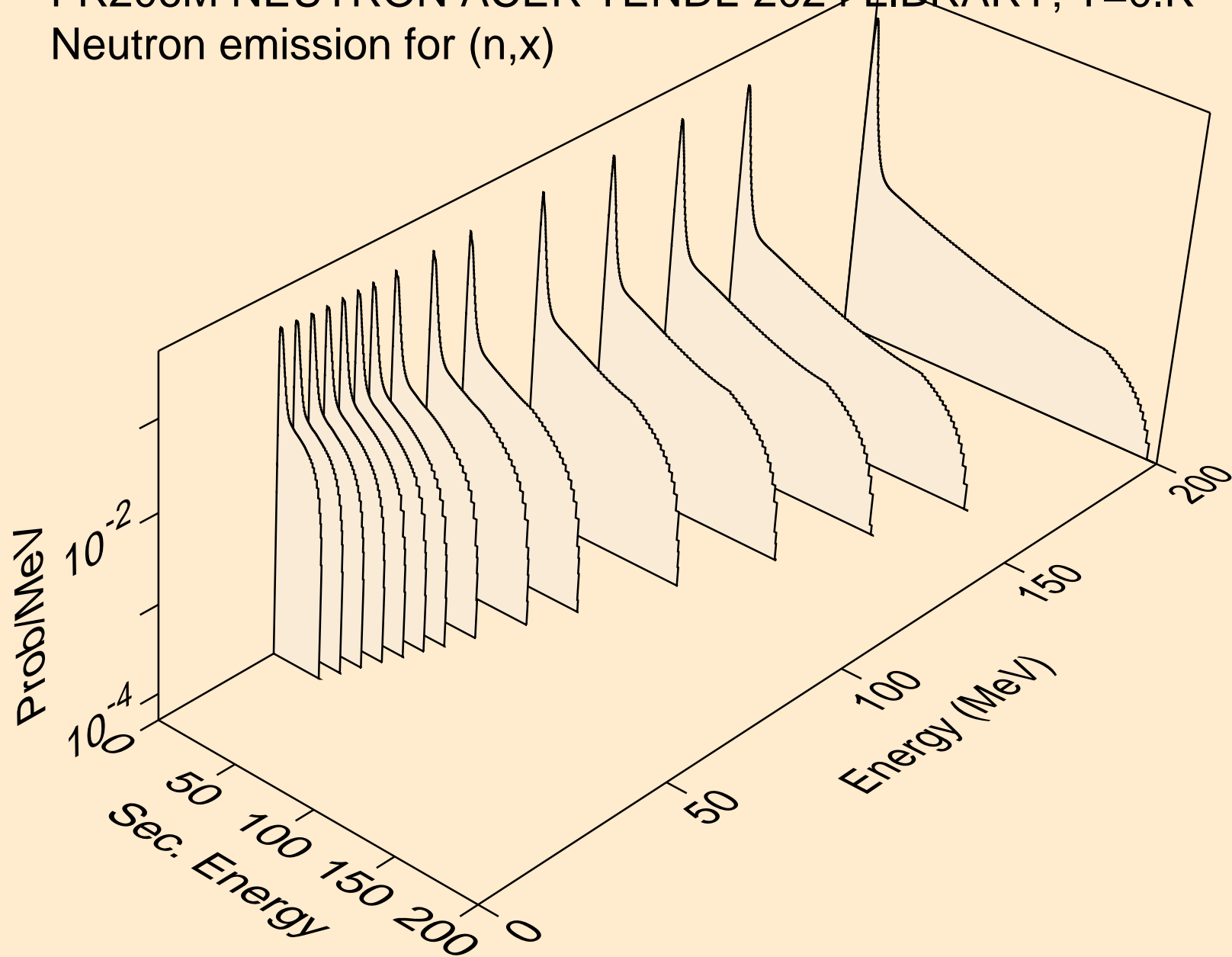
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

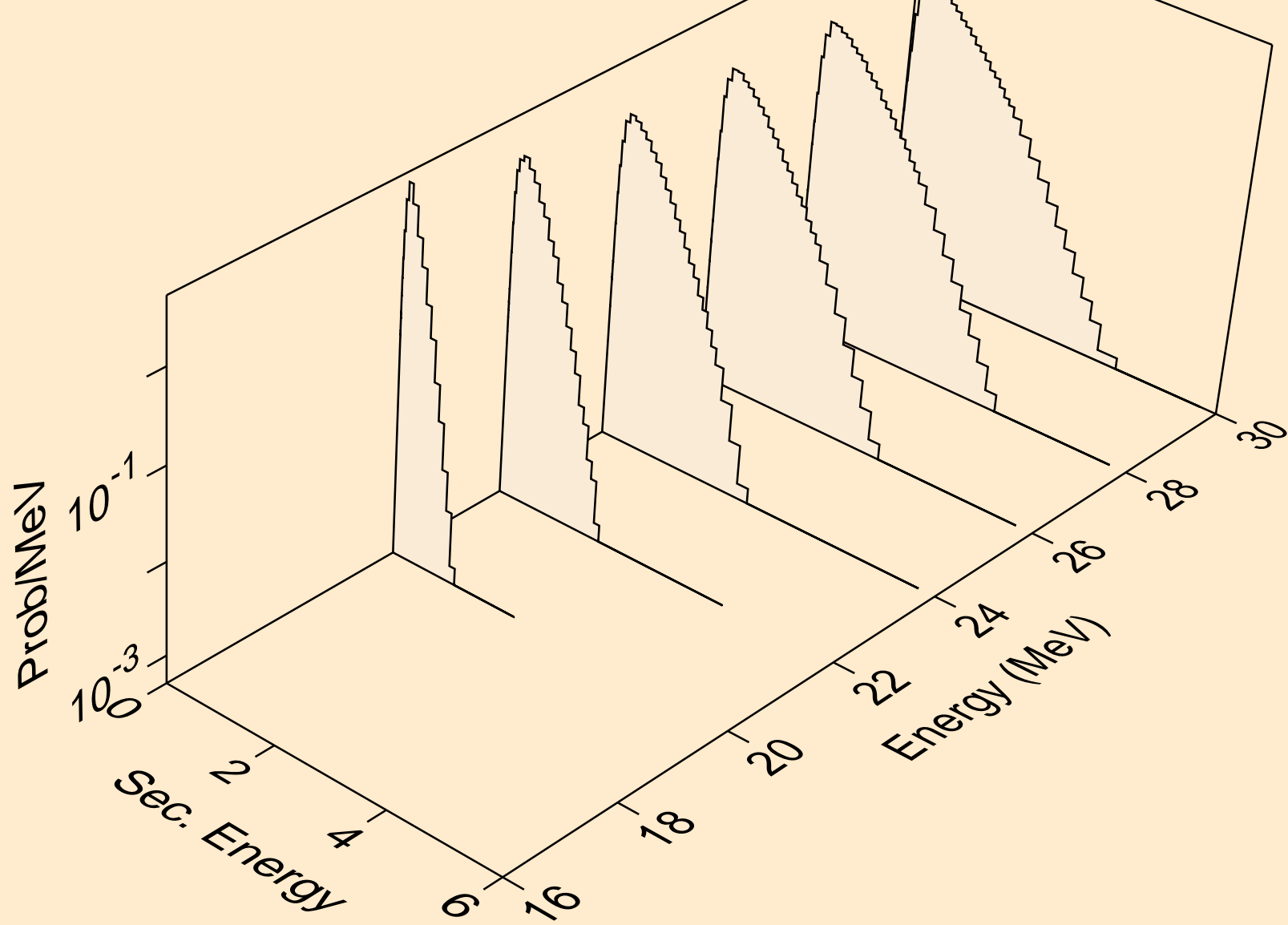


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

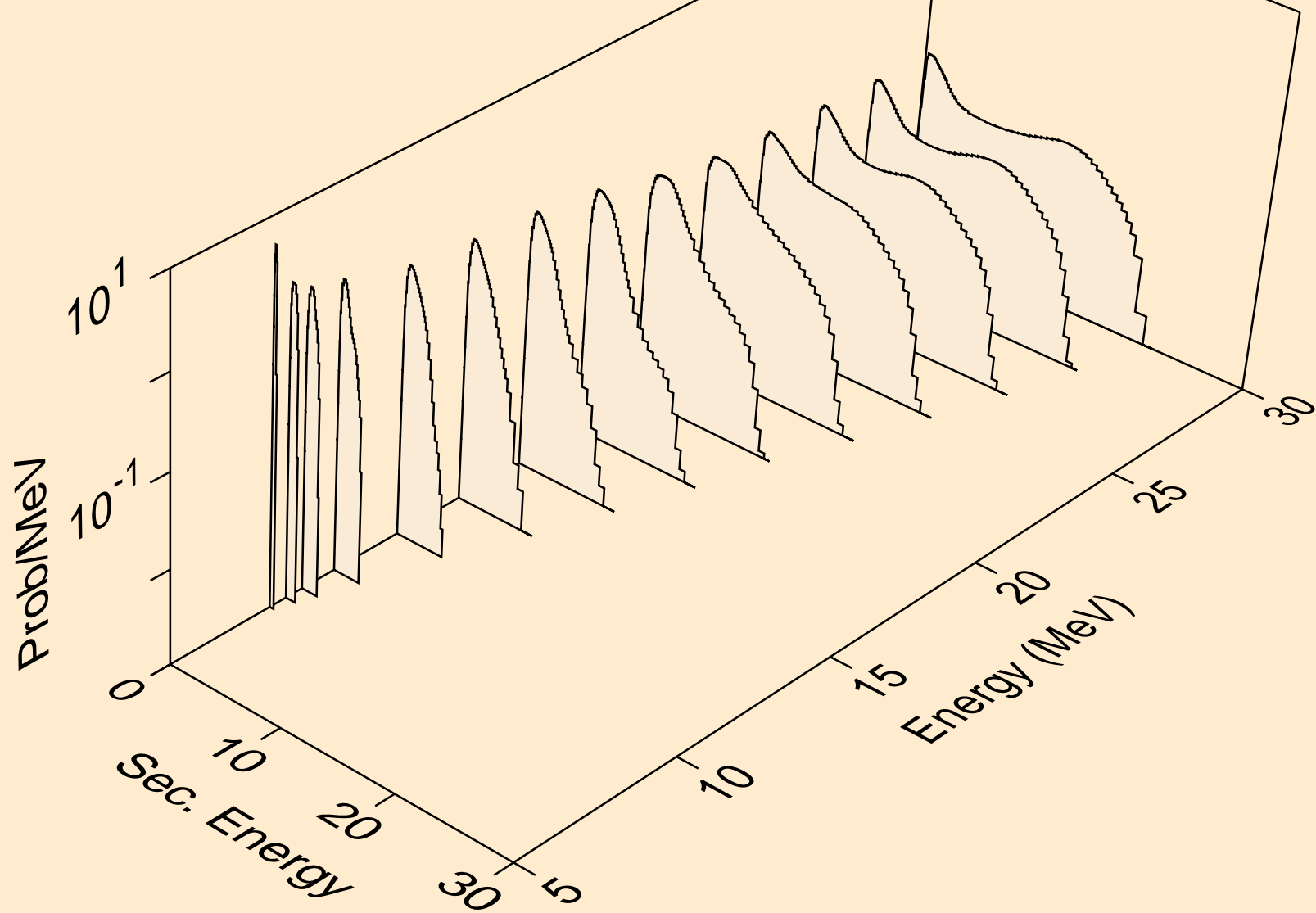




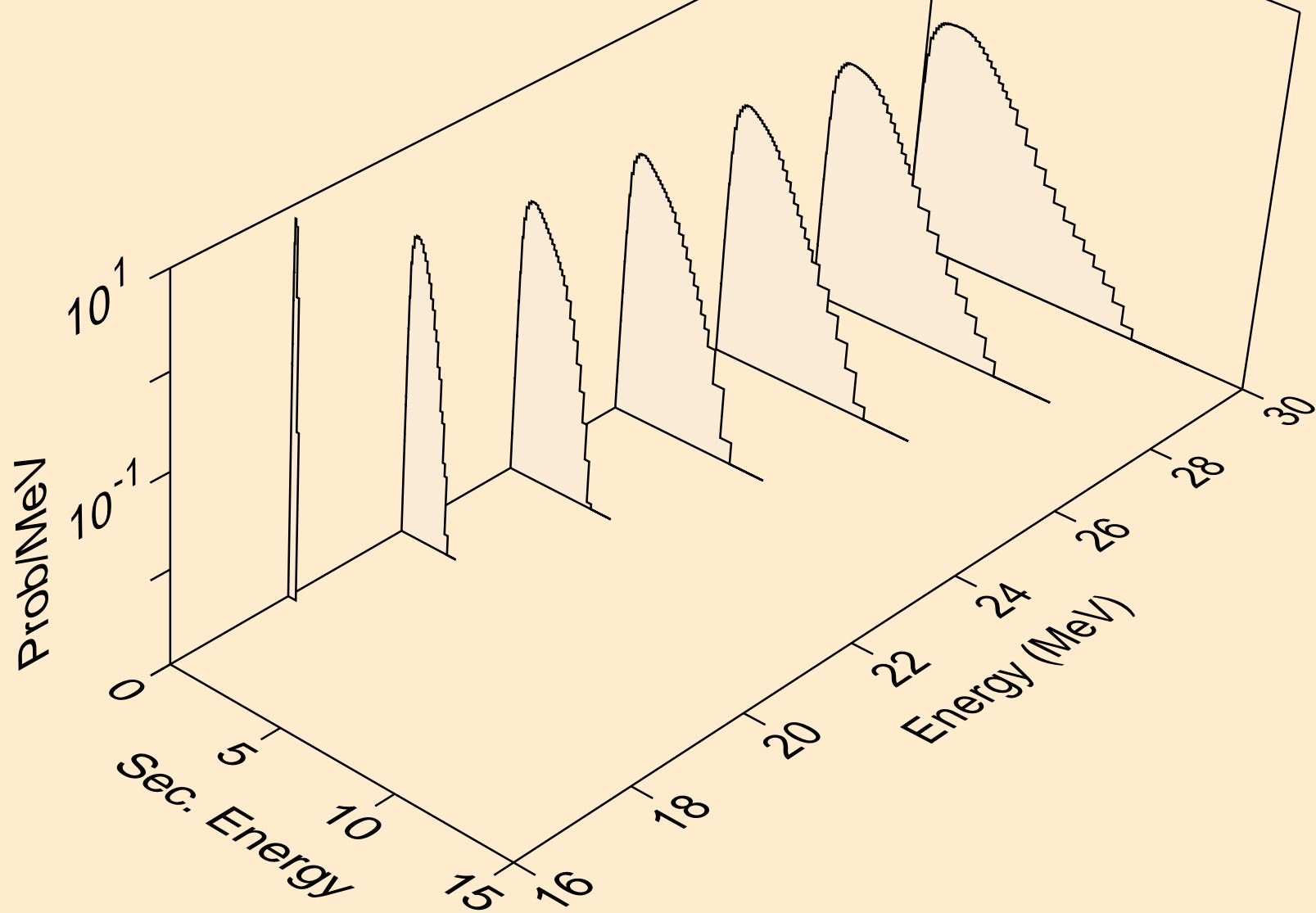
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



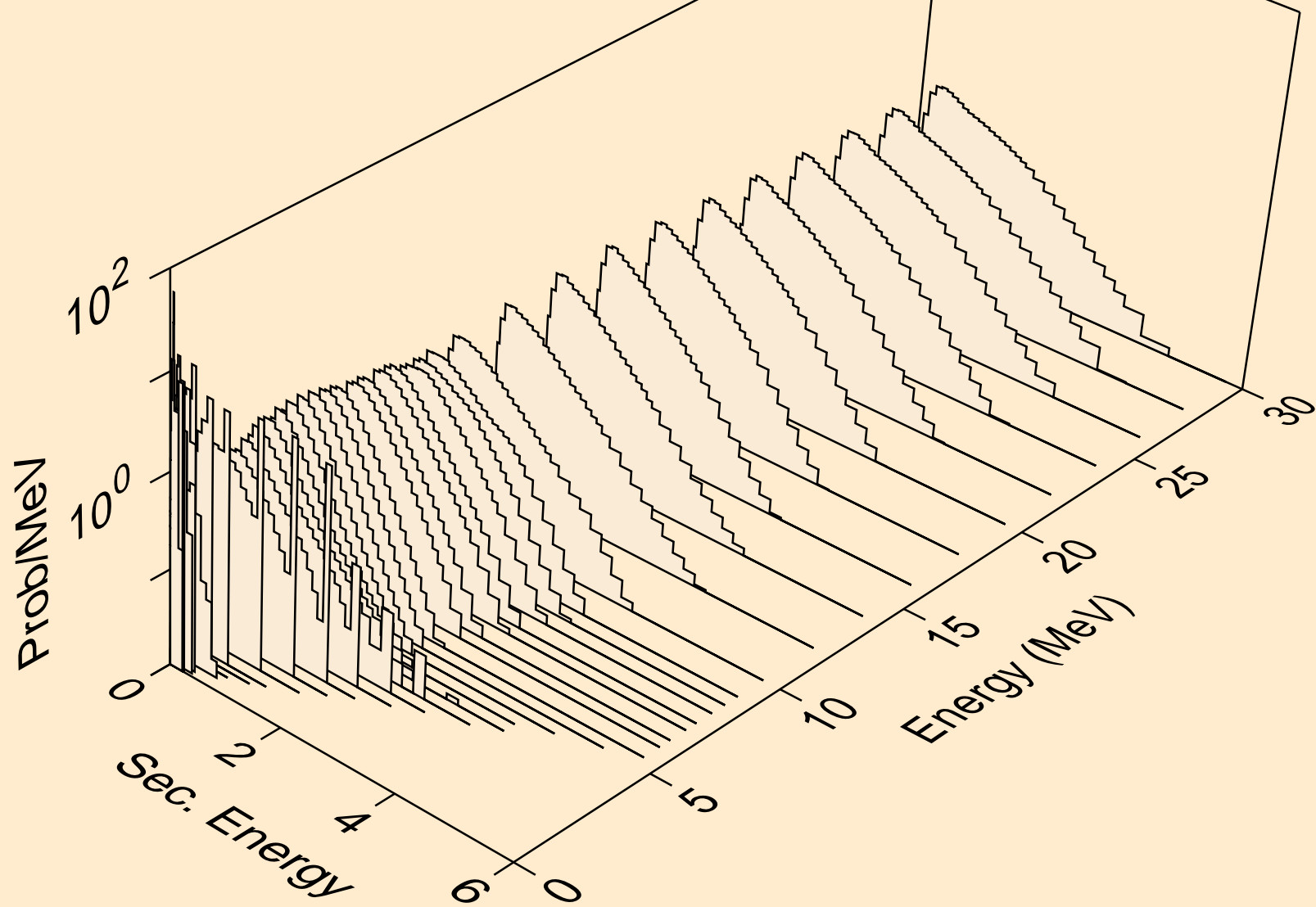
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



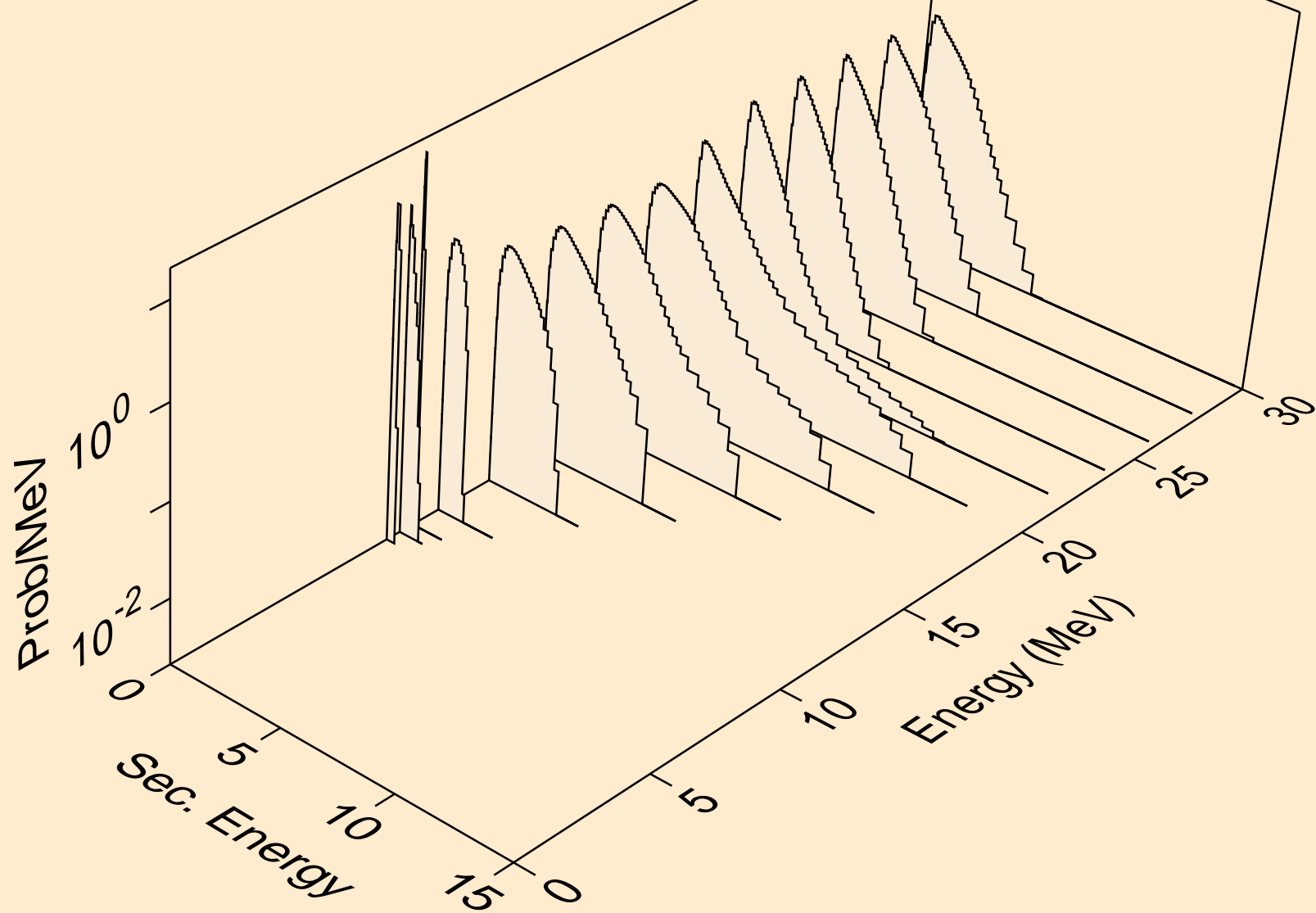
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



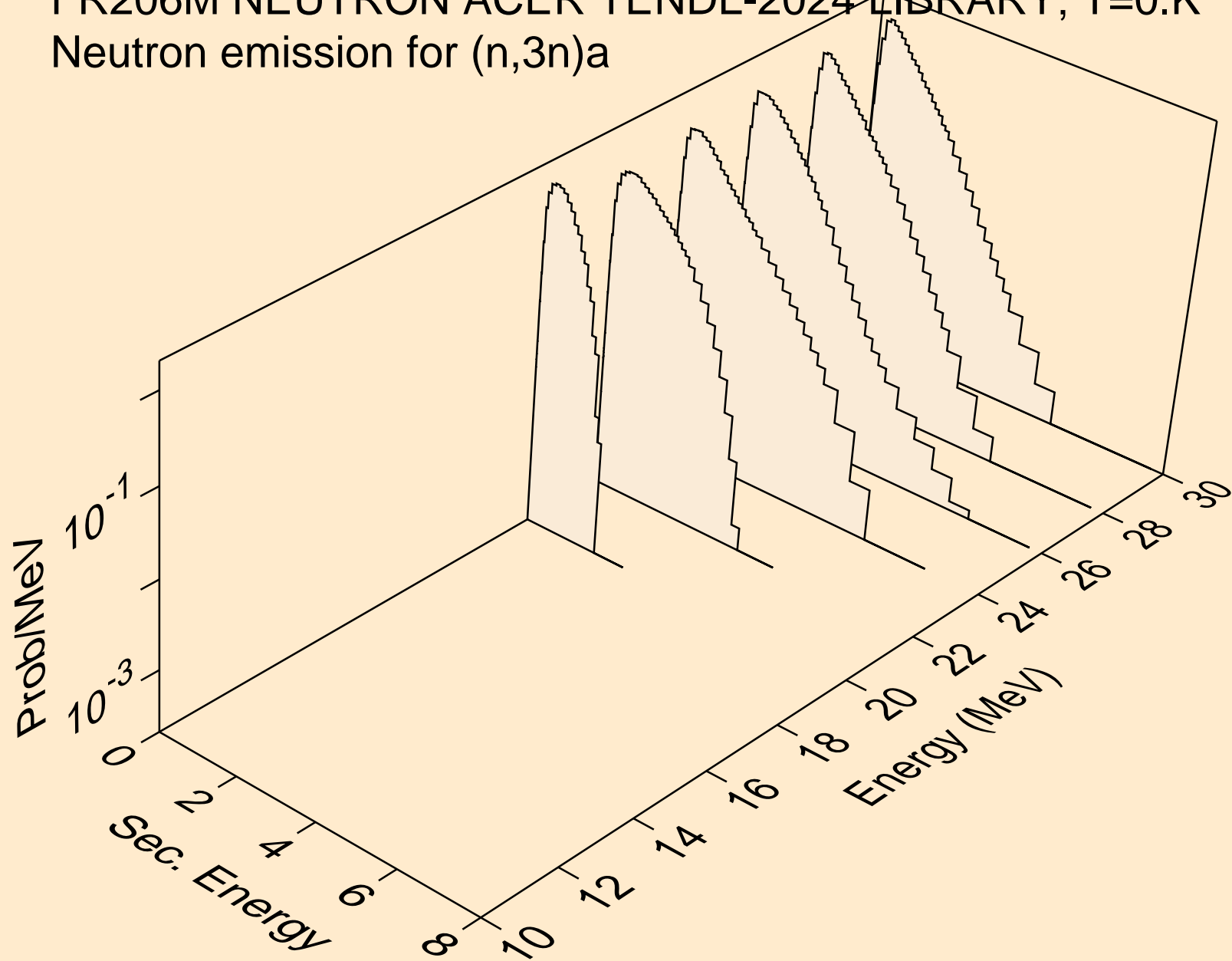
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



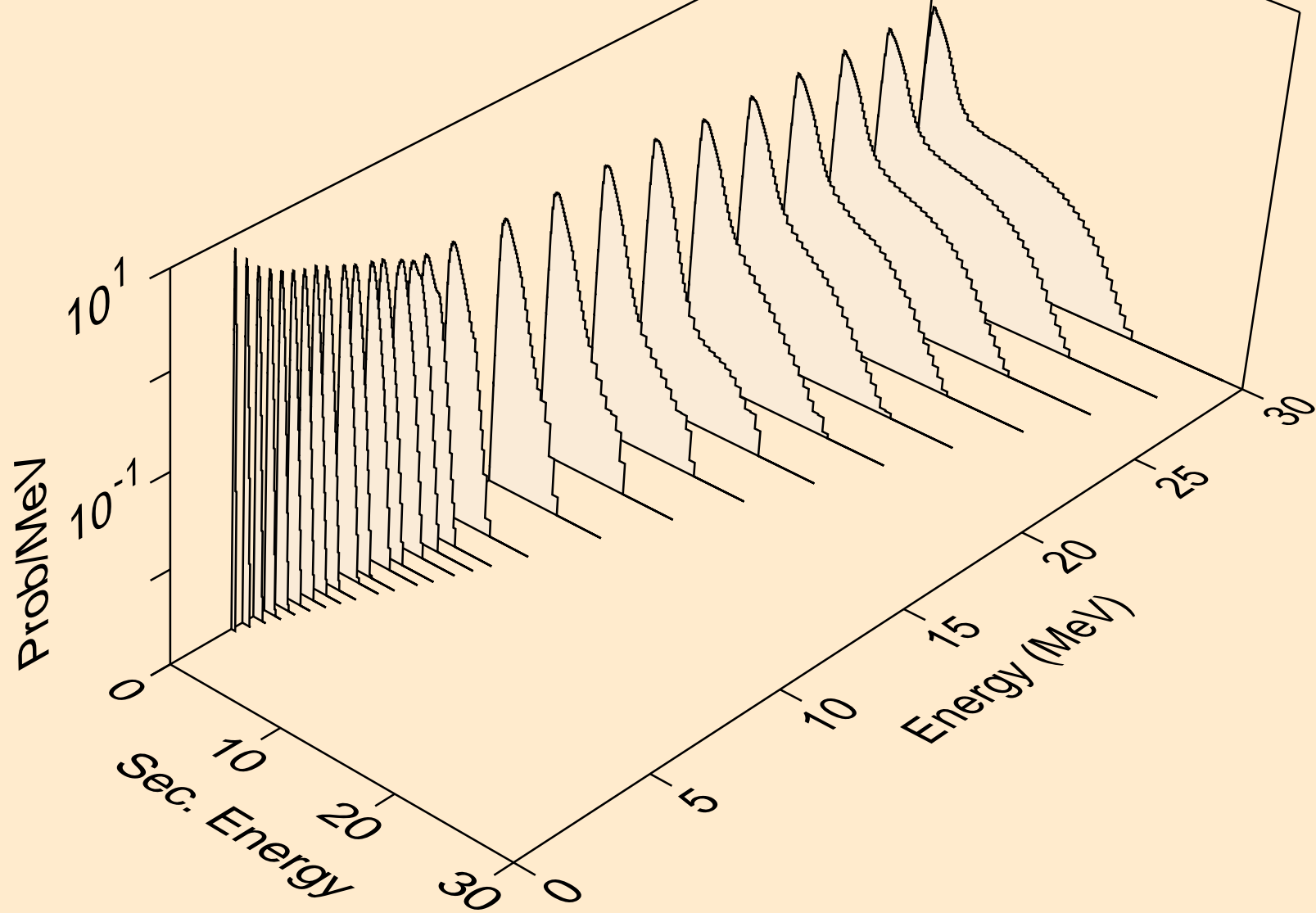
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



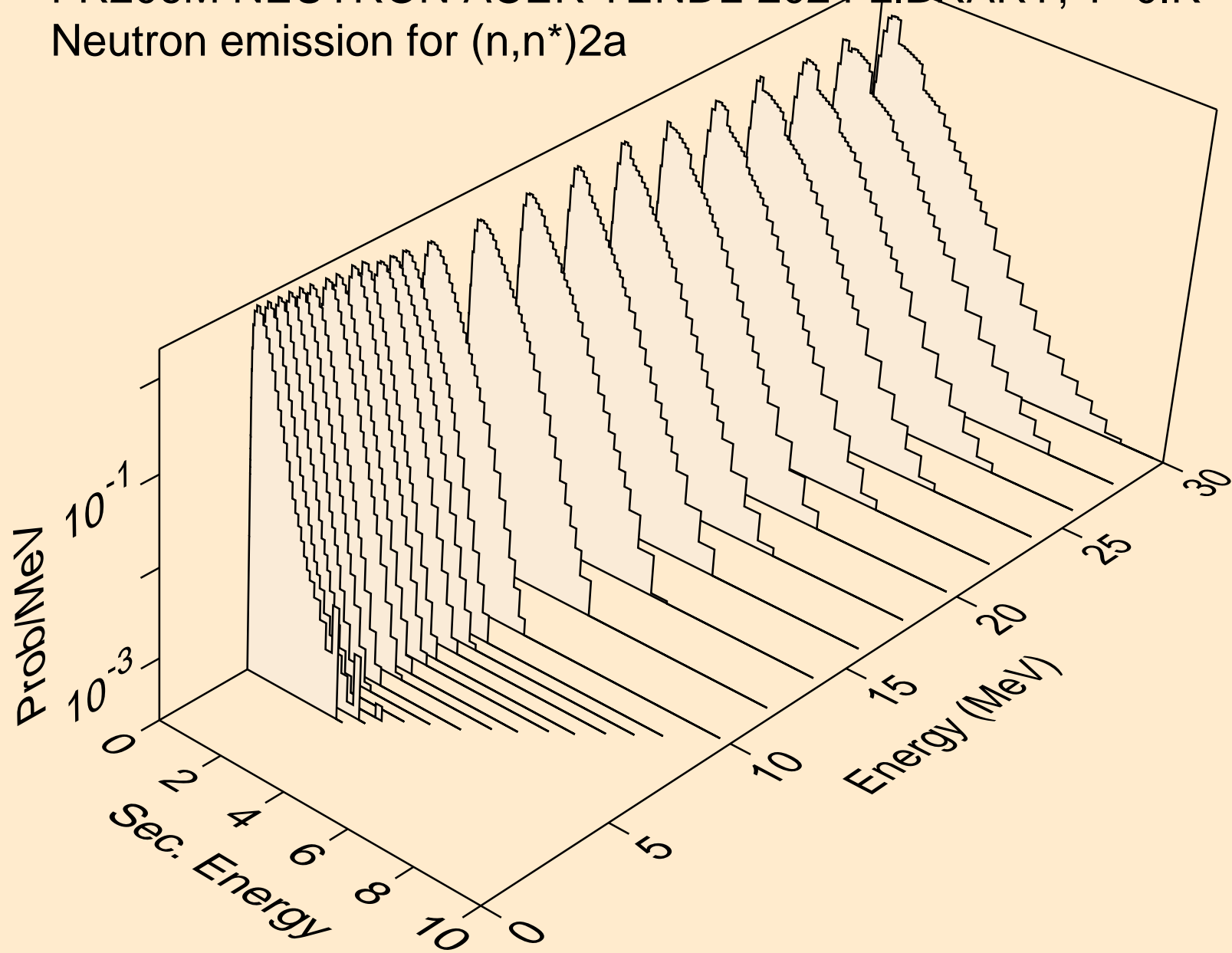
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

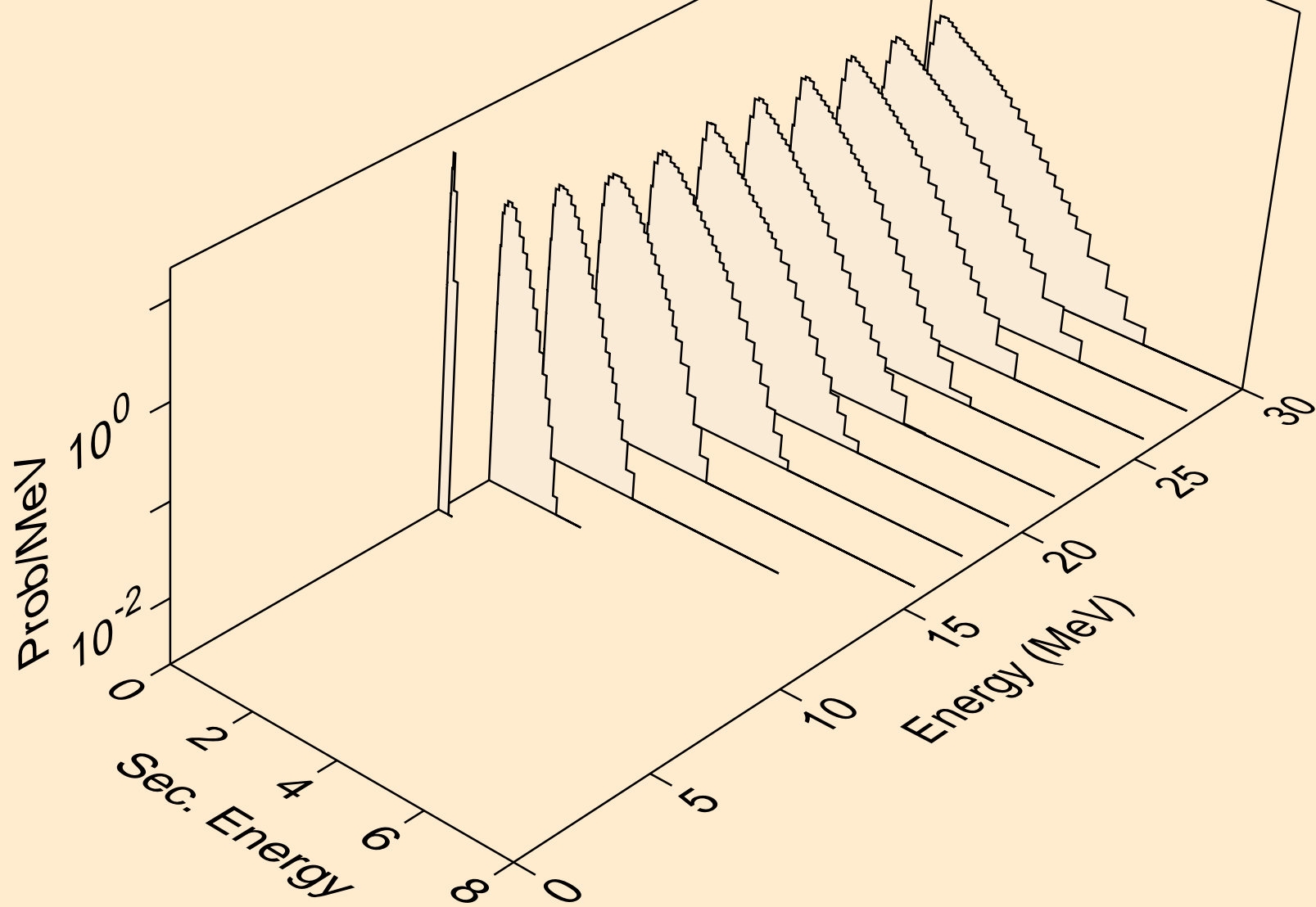


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

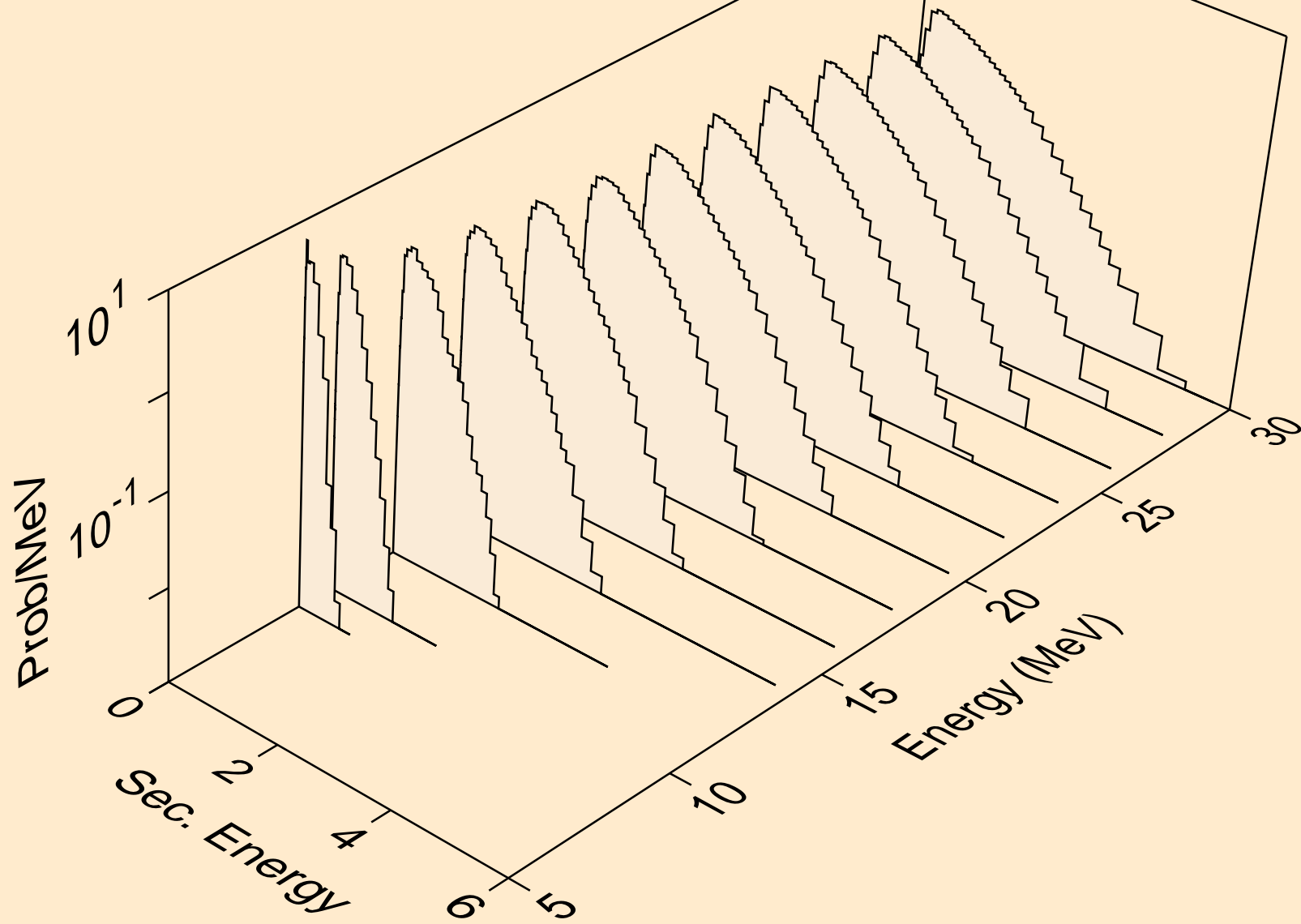




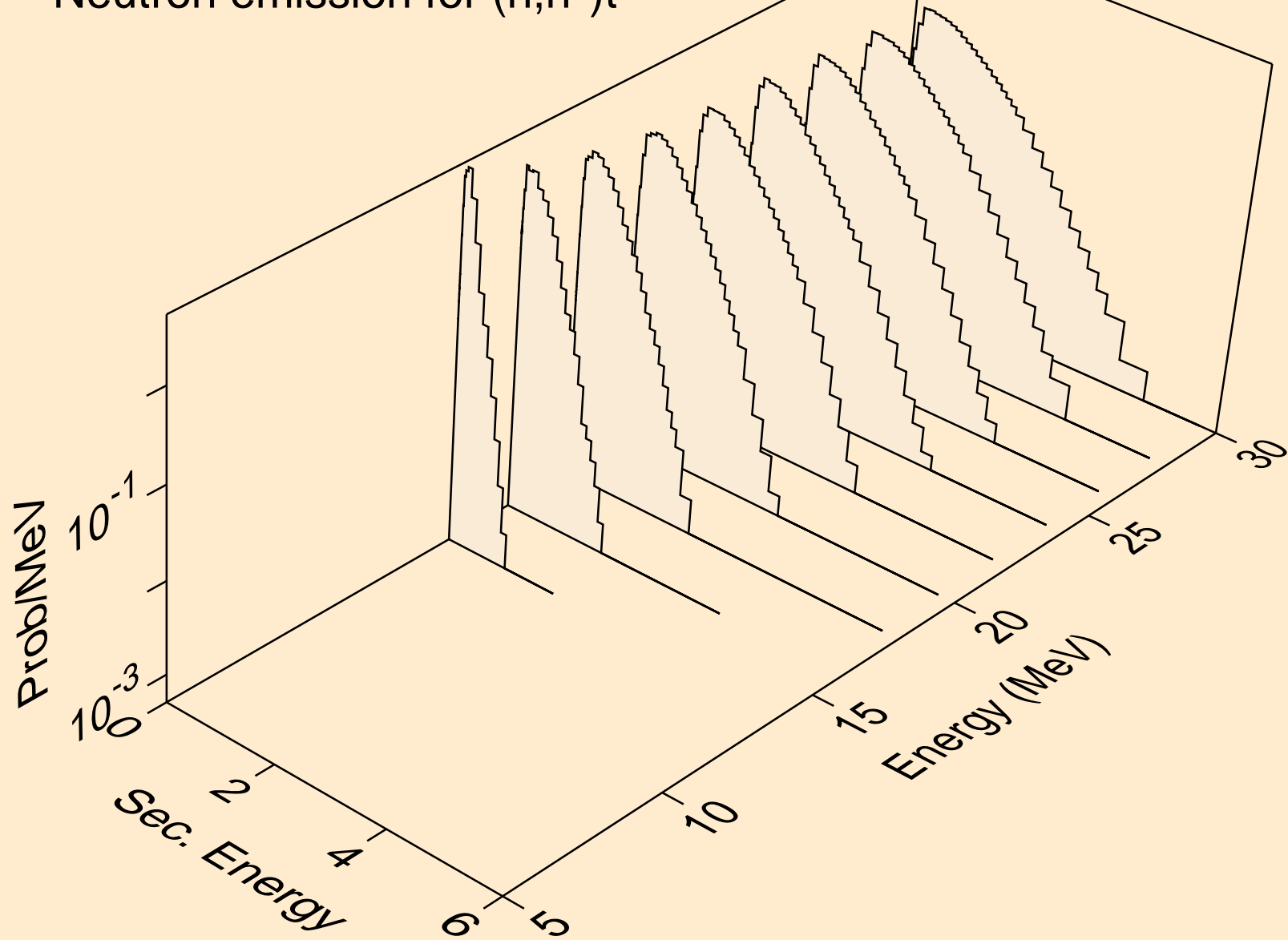
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)2a



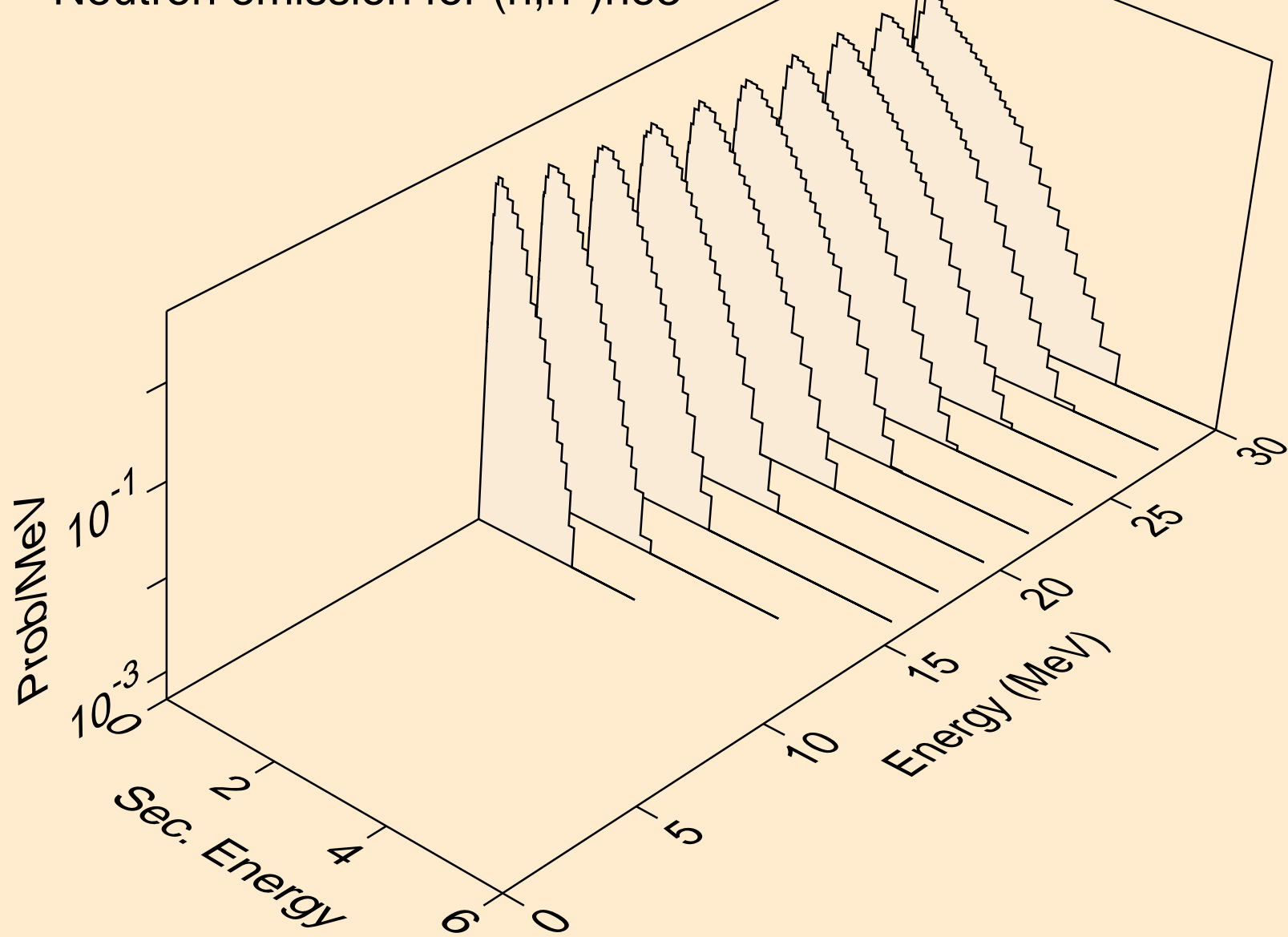
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



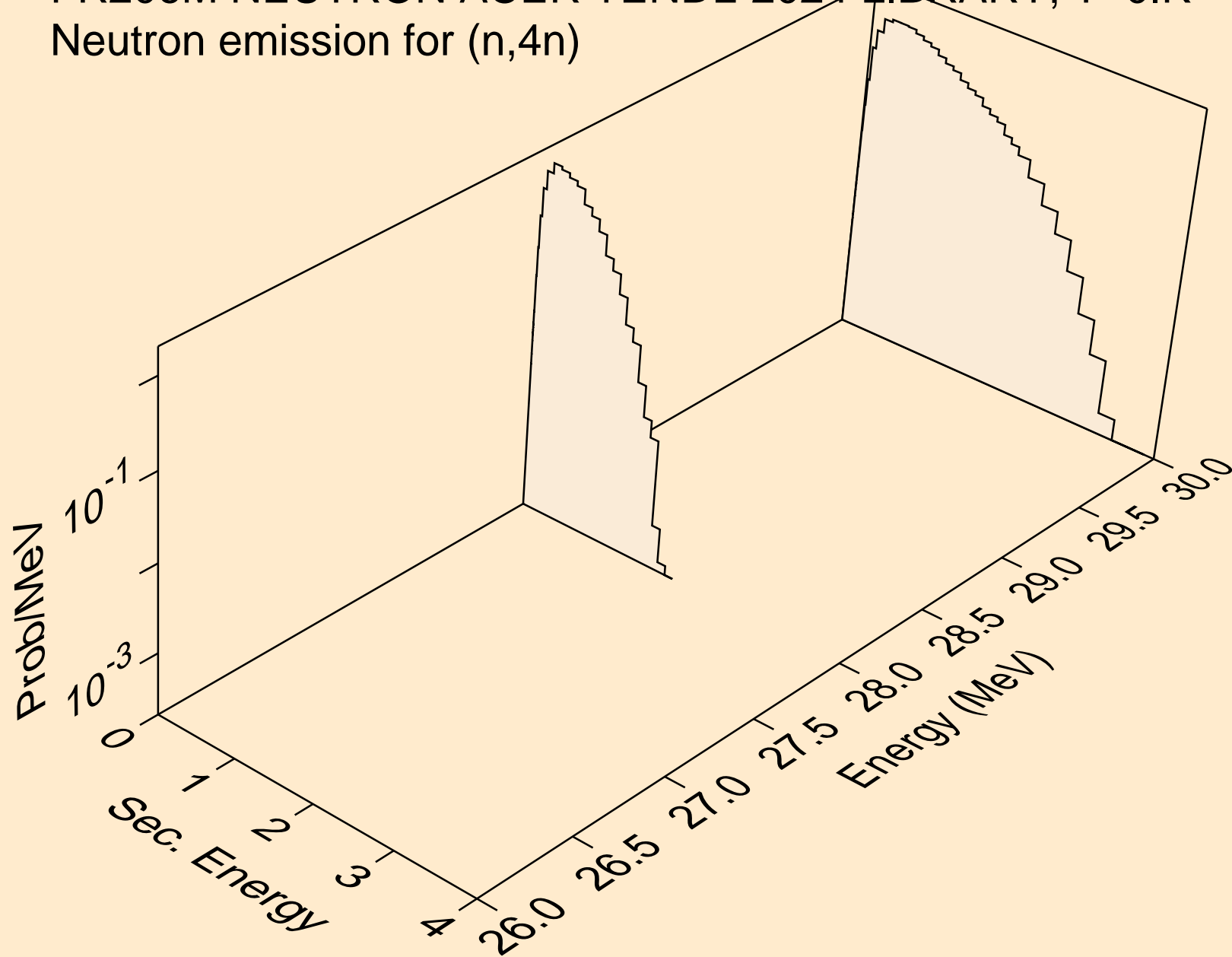
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



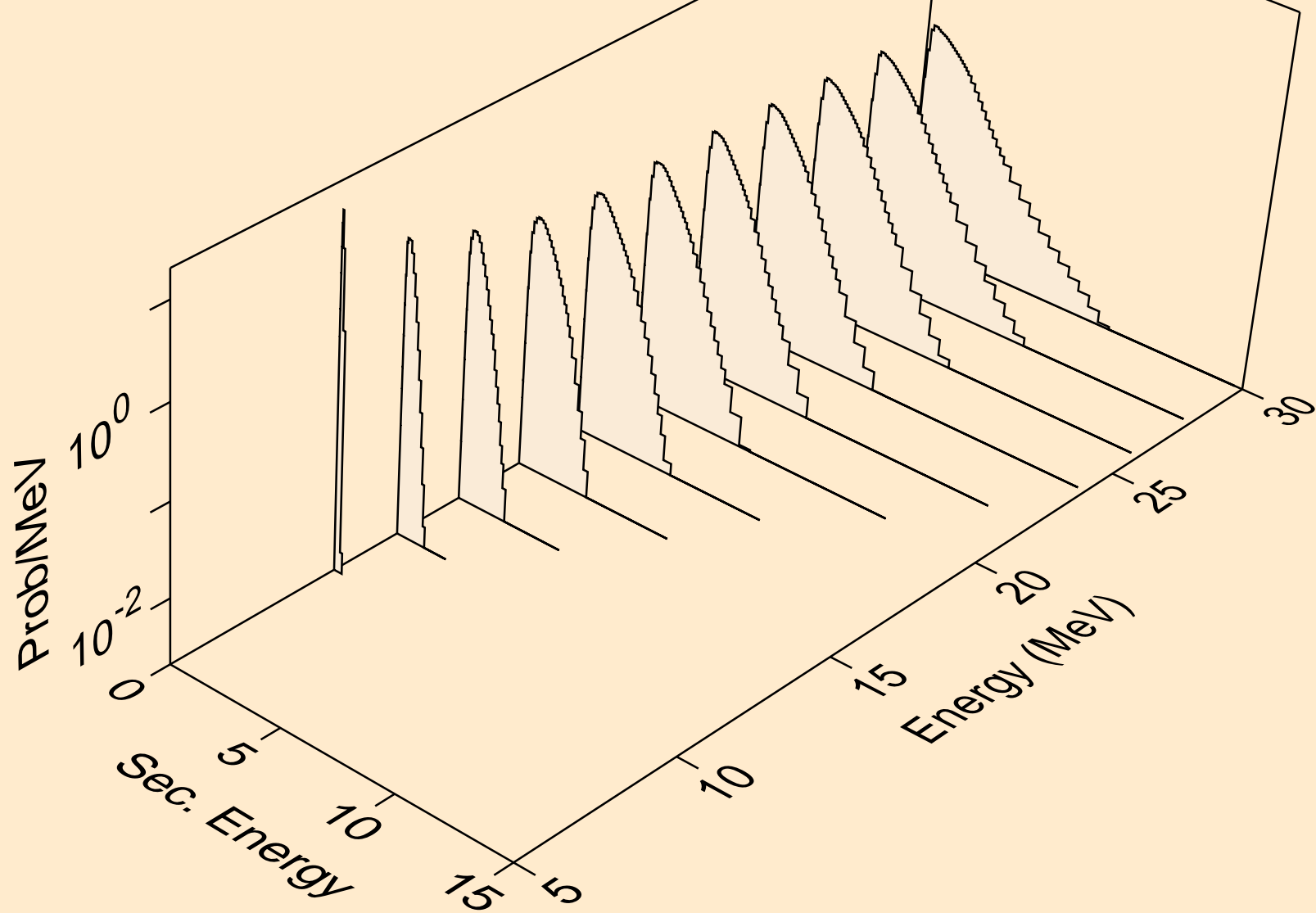
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



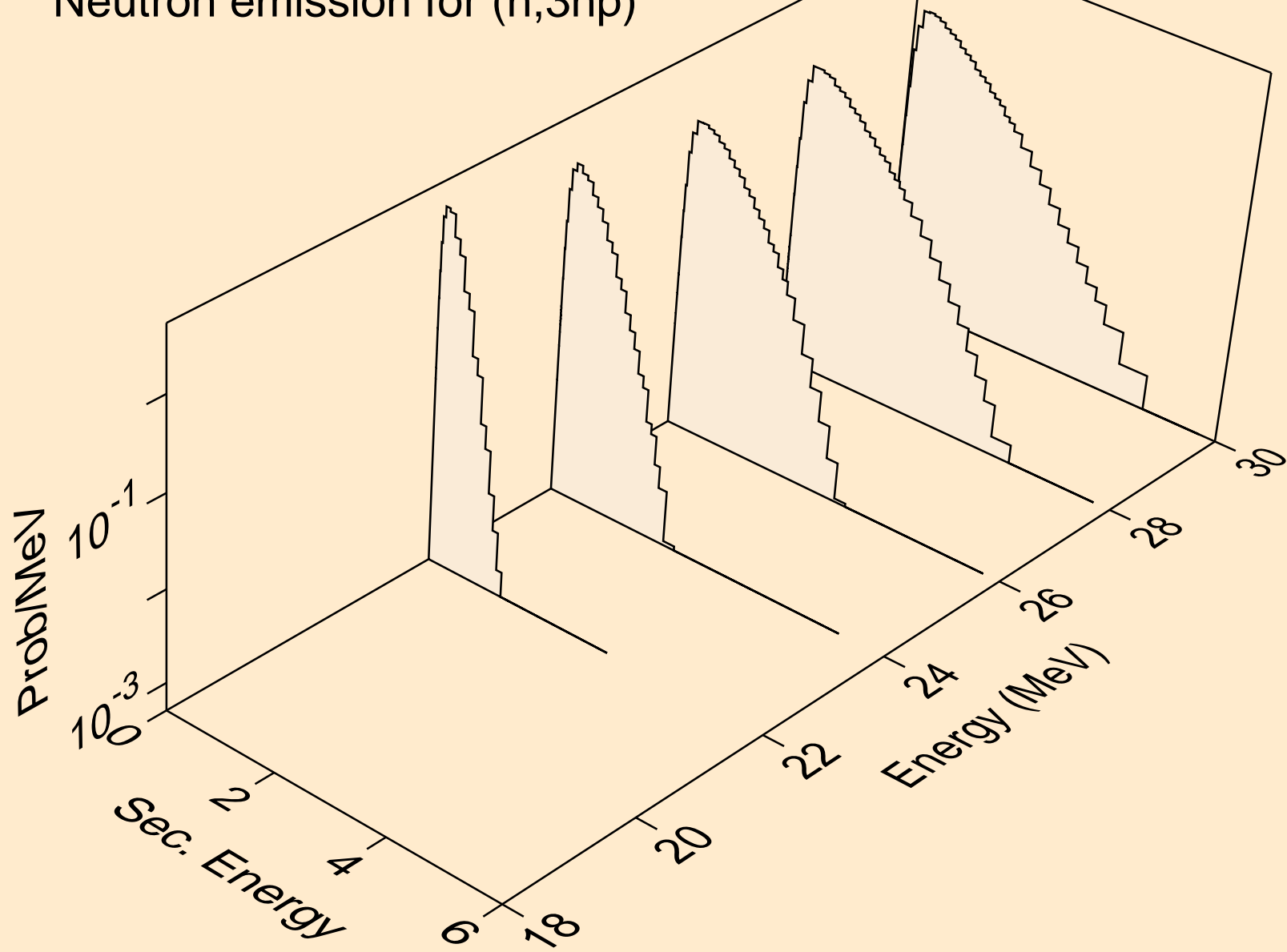
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



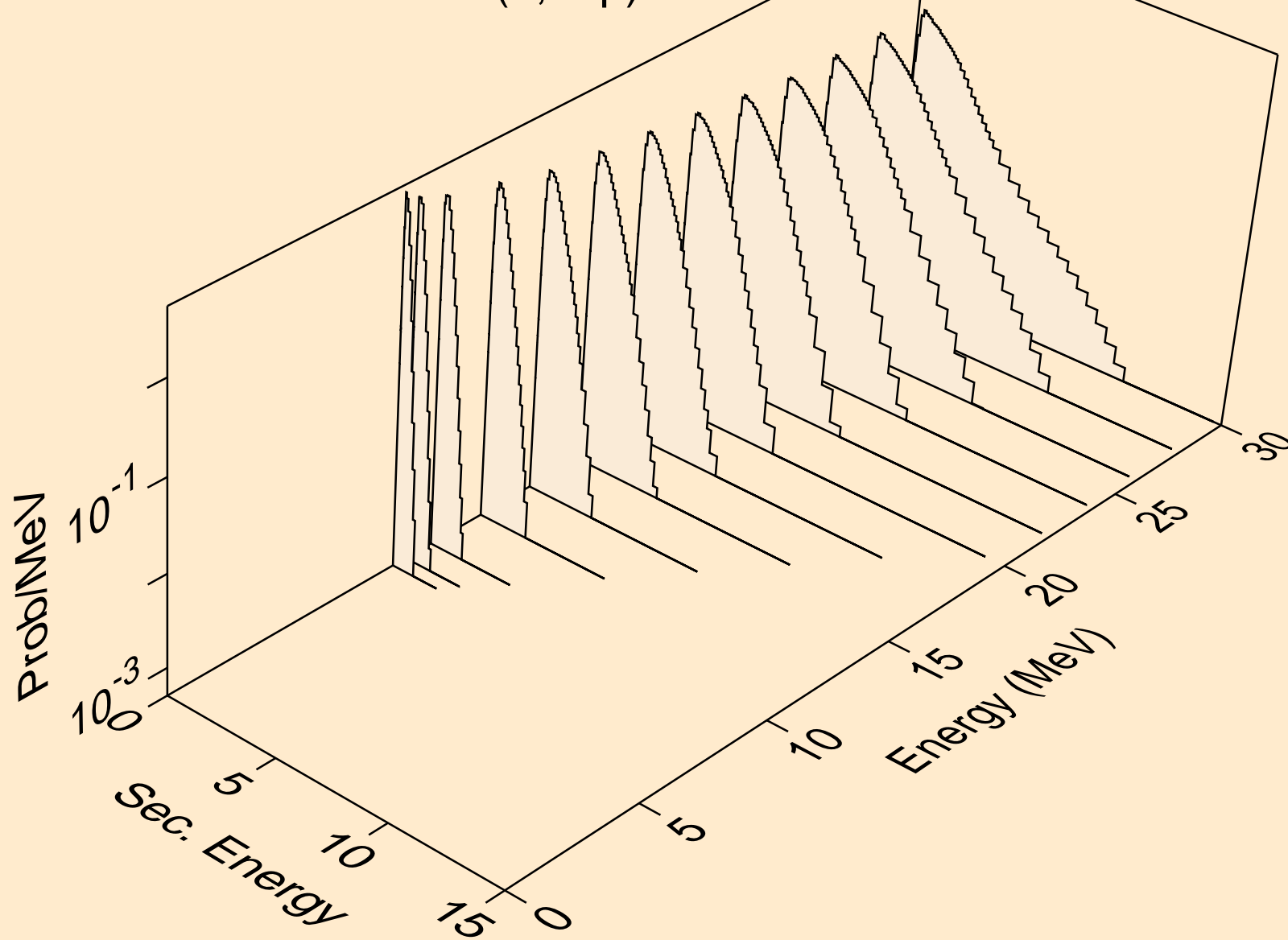
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

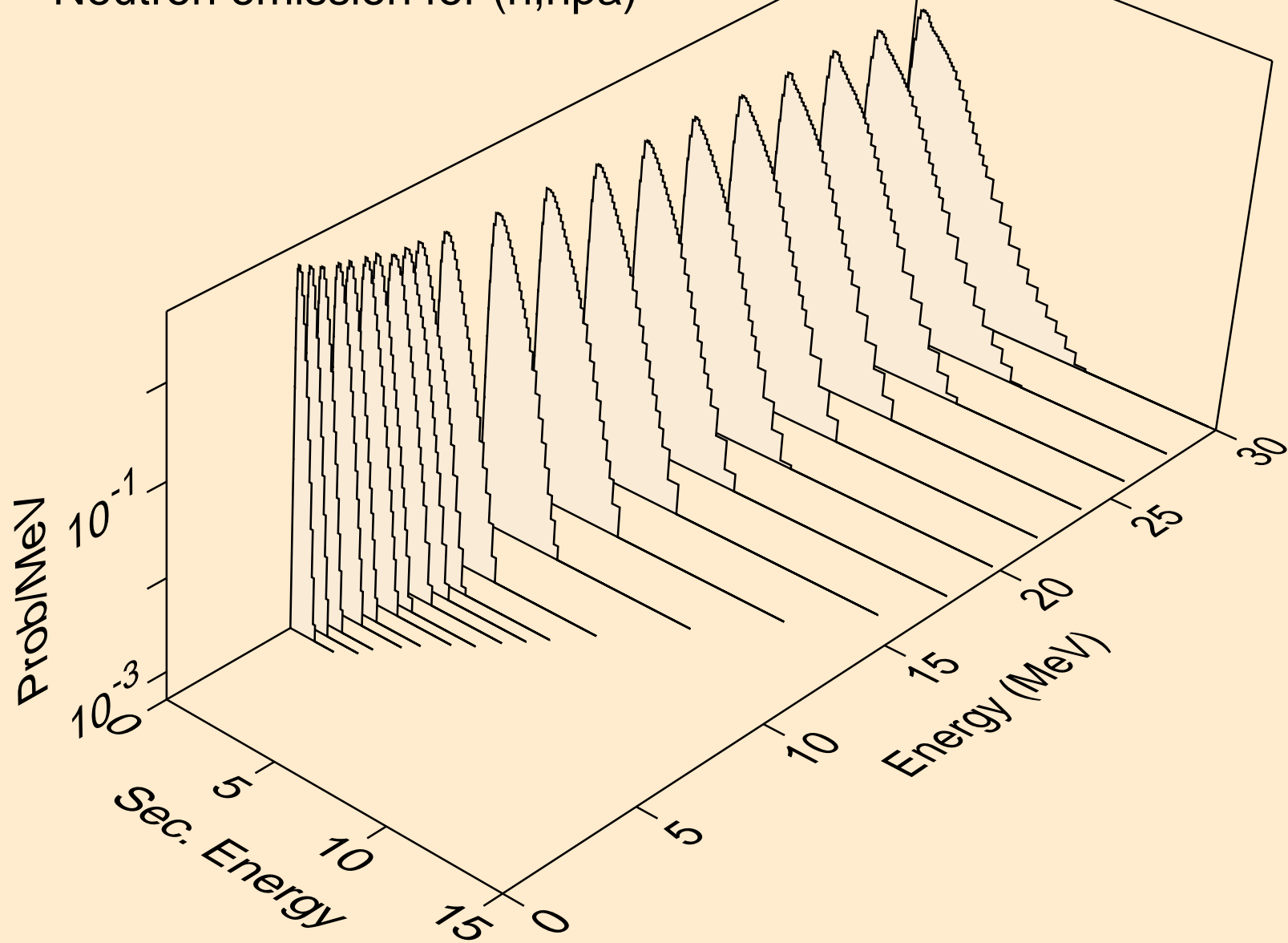


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

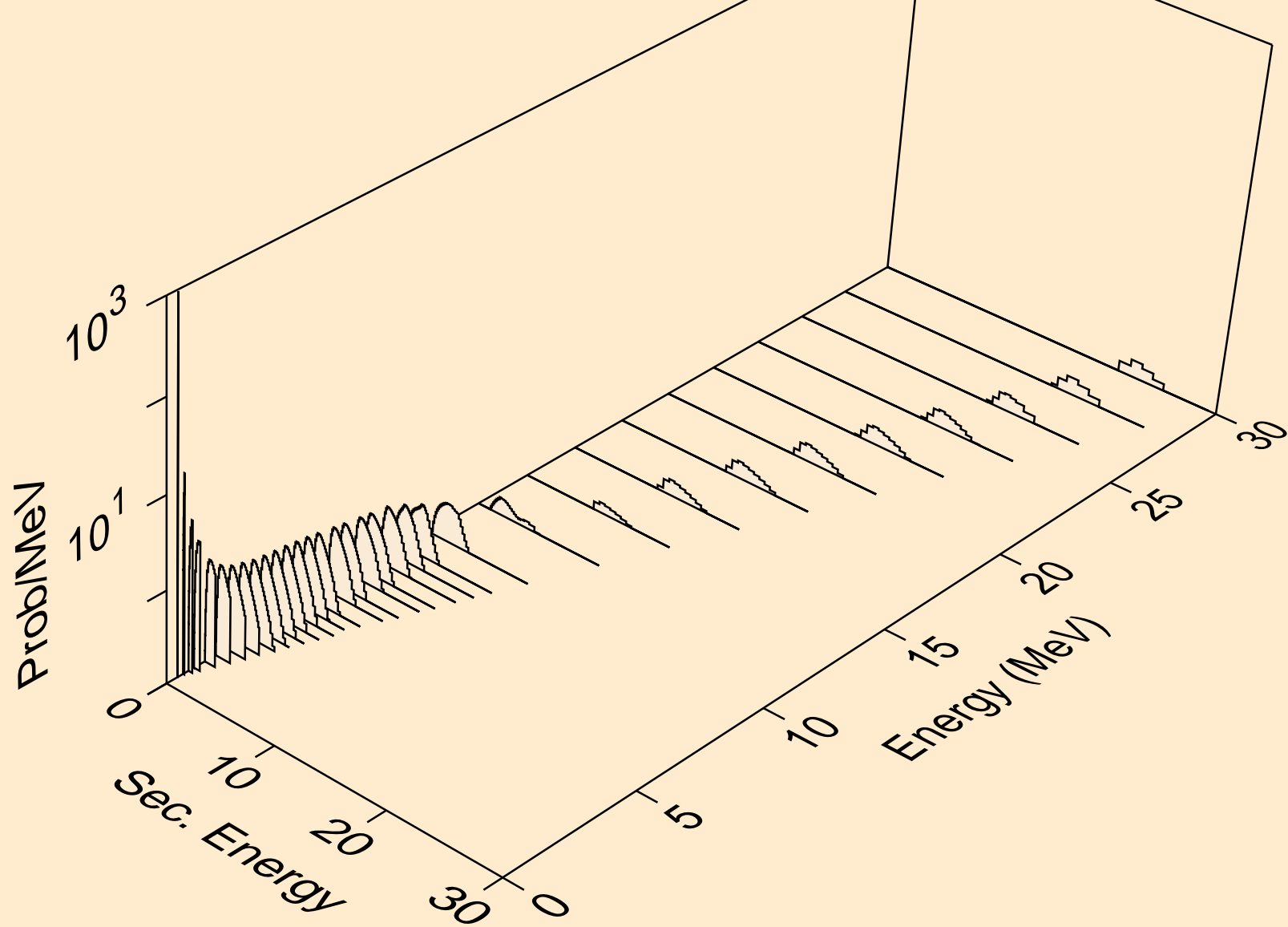




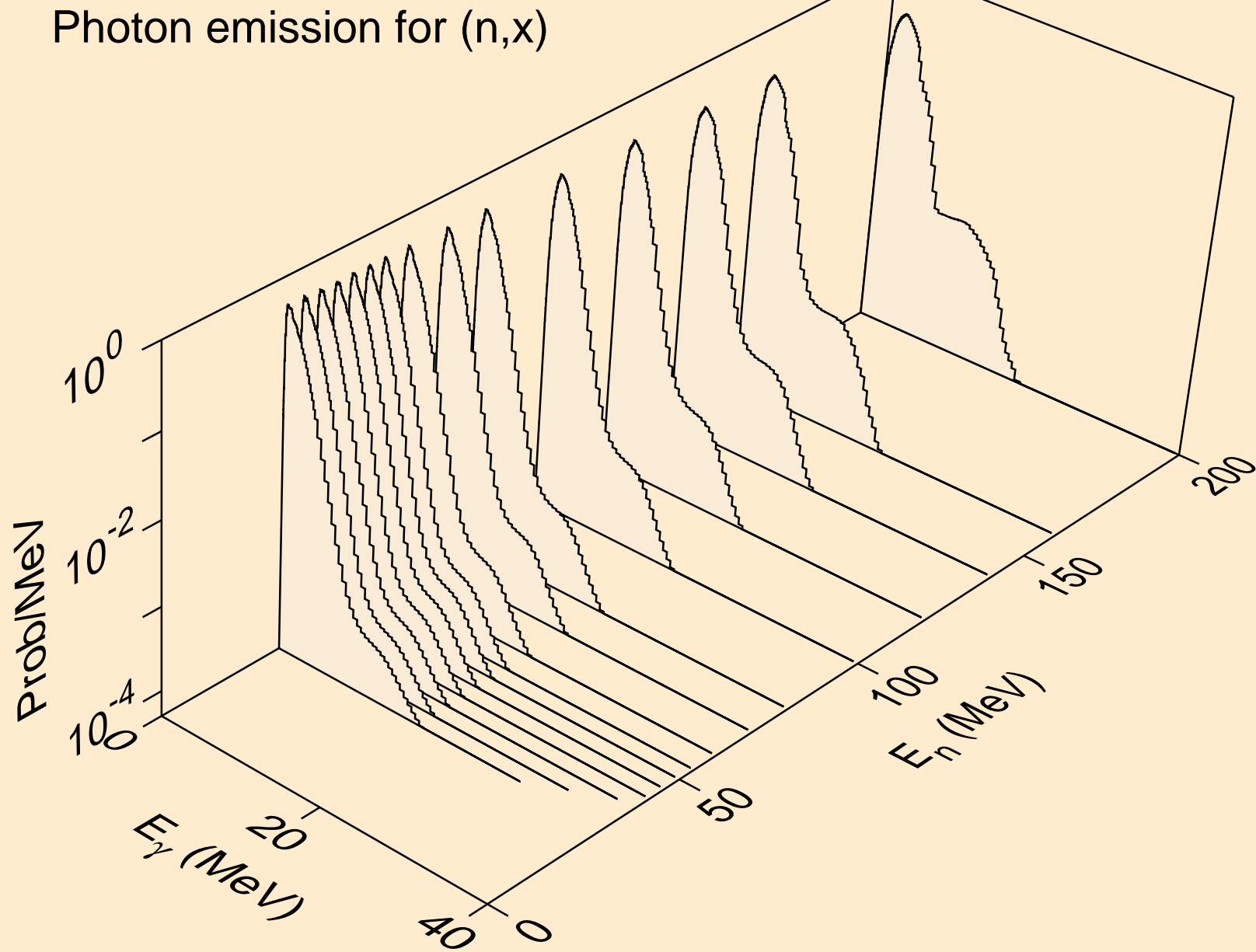
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



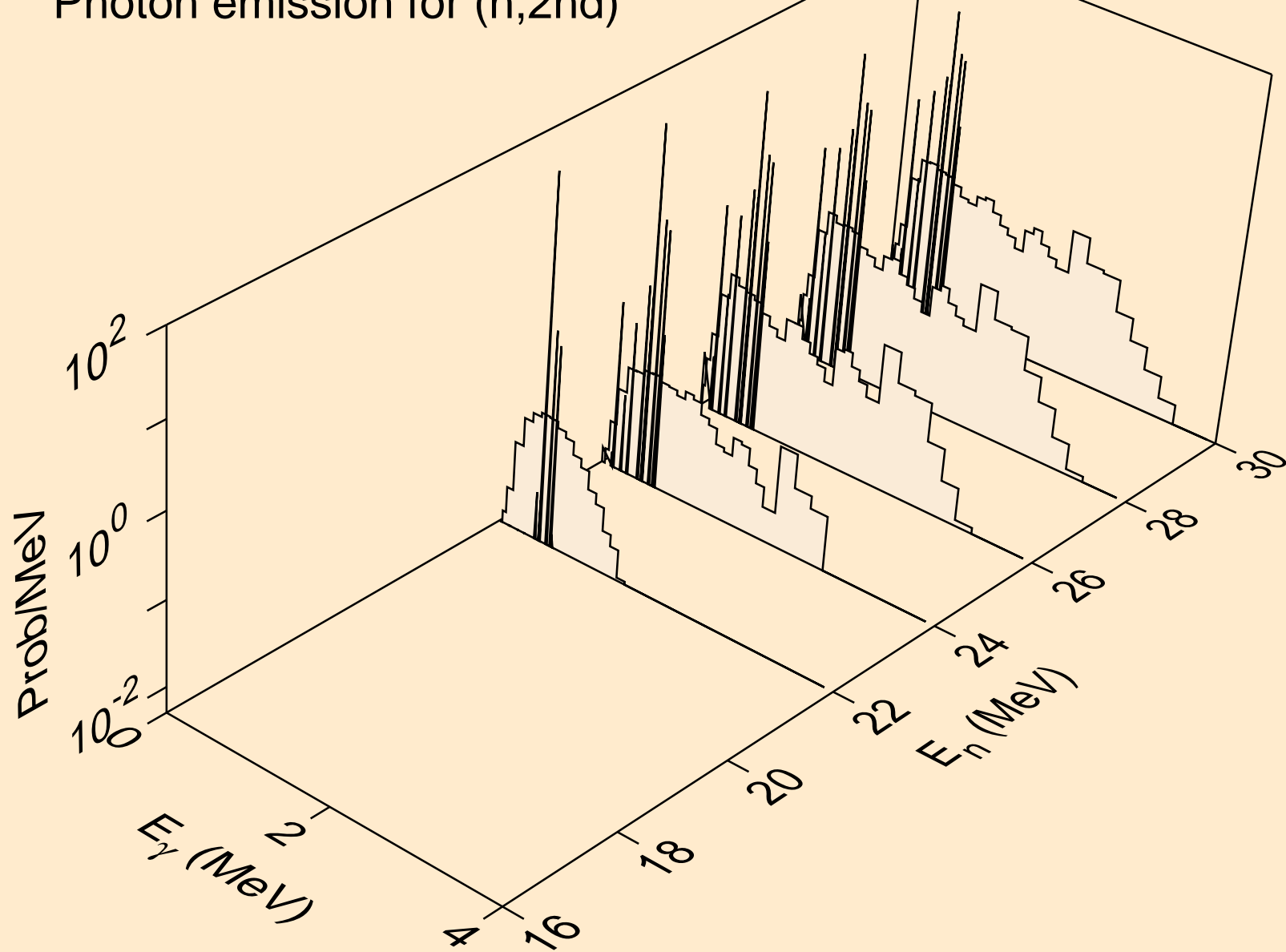
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



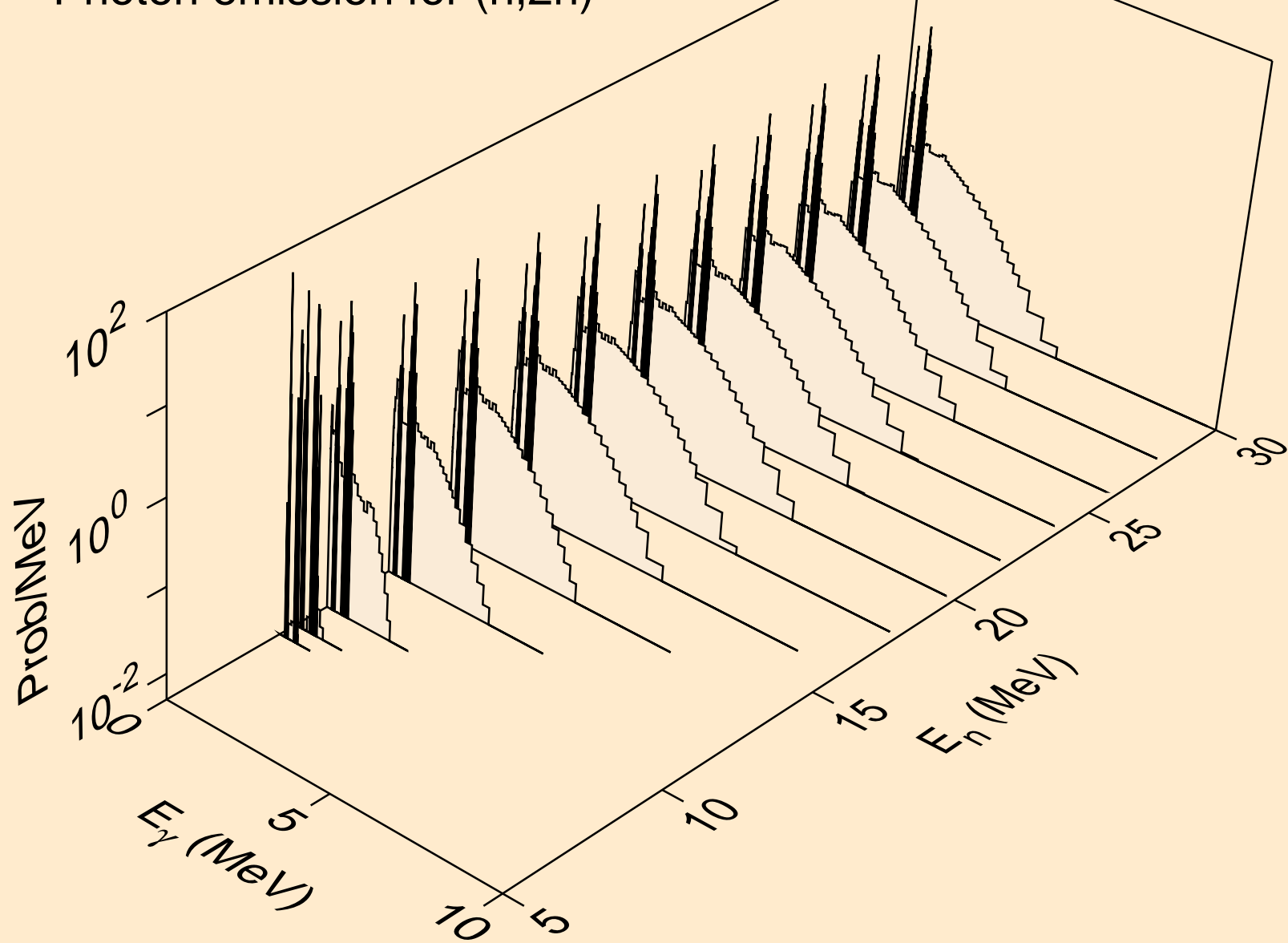
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



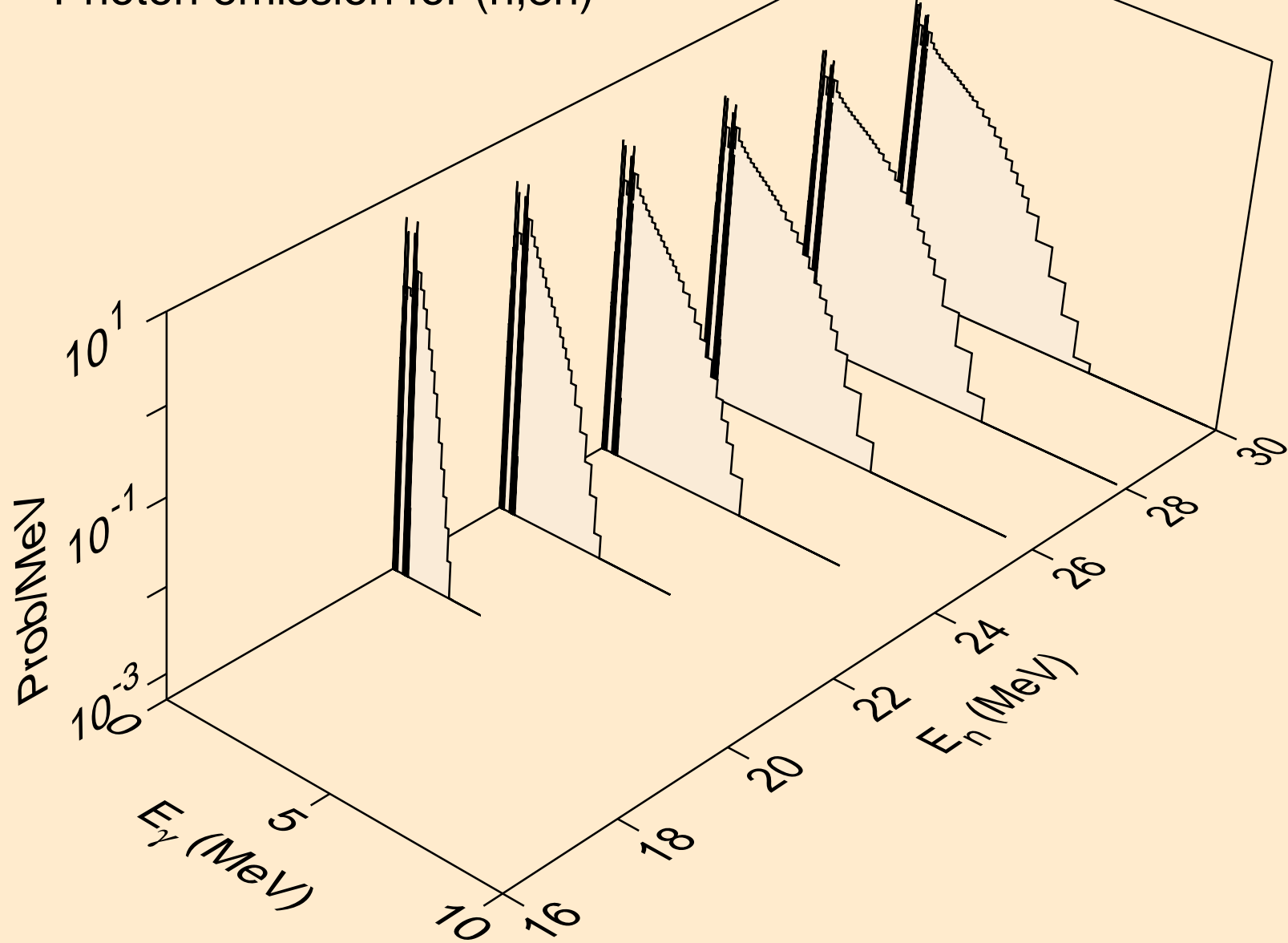
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



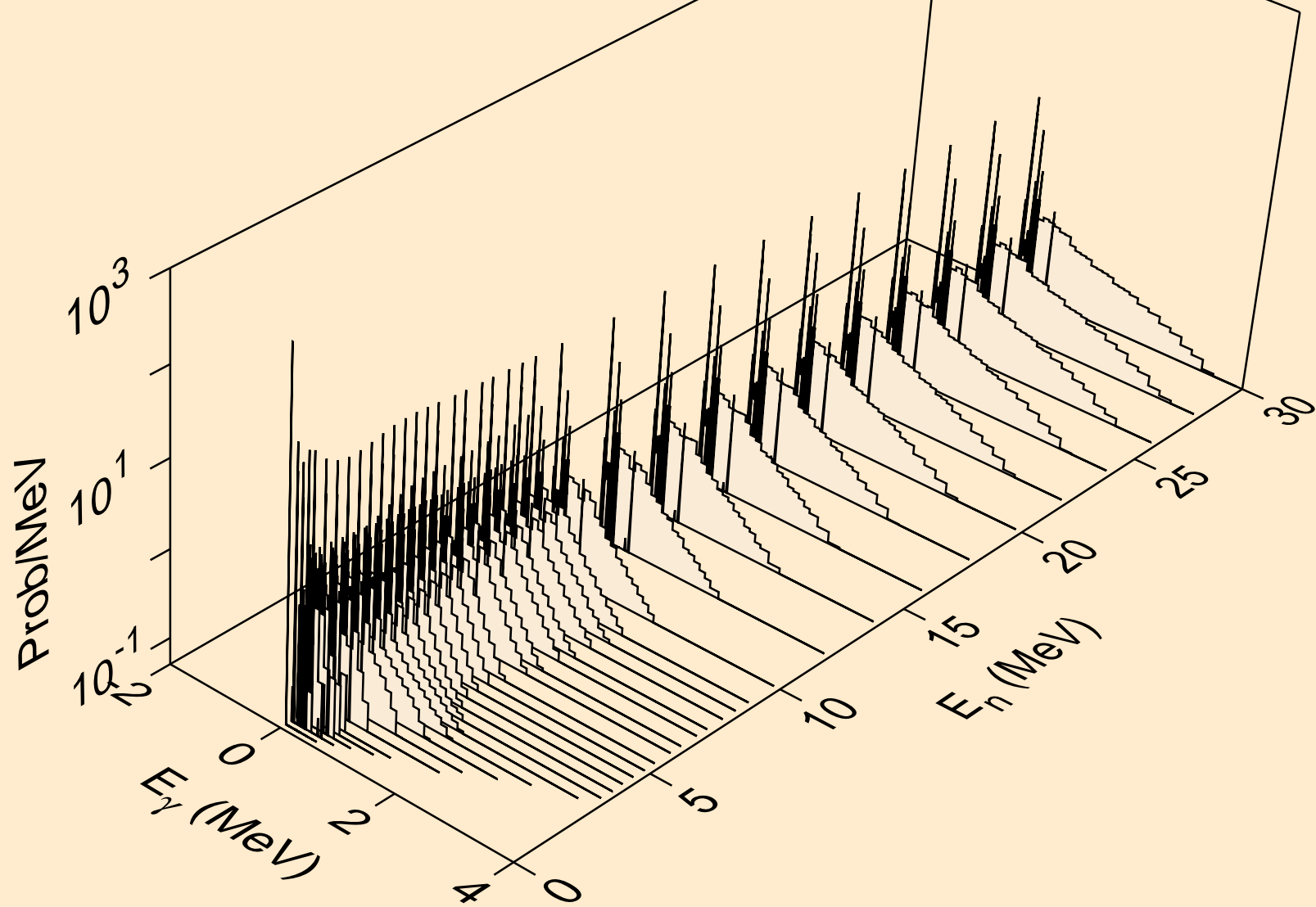
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Photon emission for (n,2n)



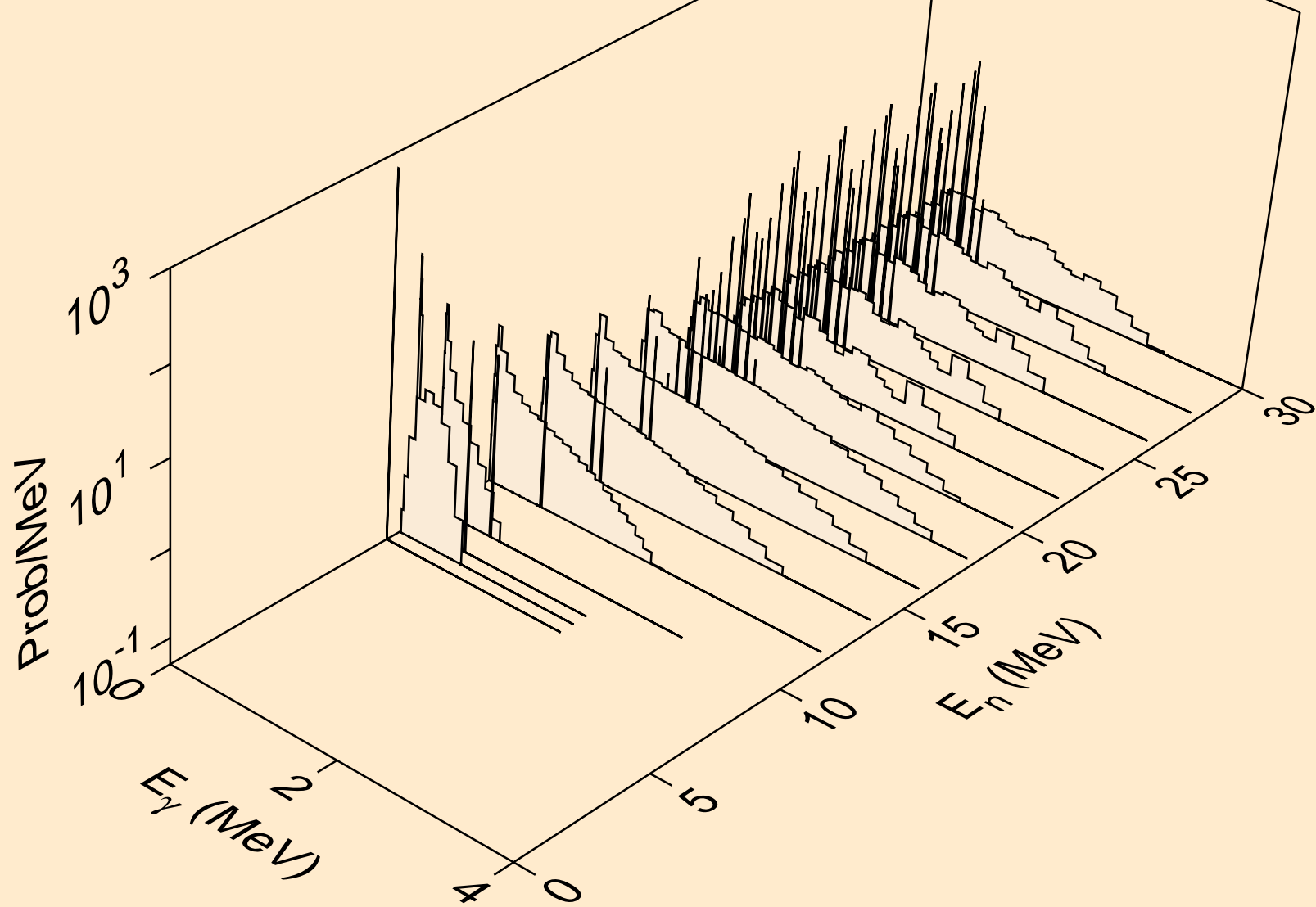
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

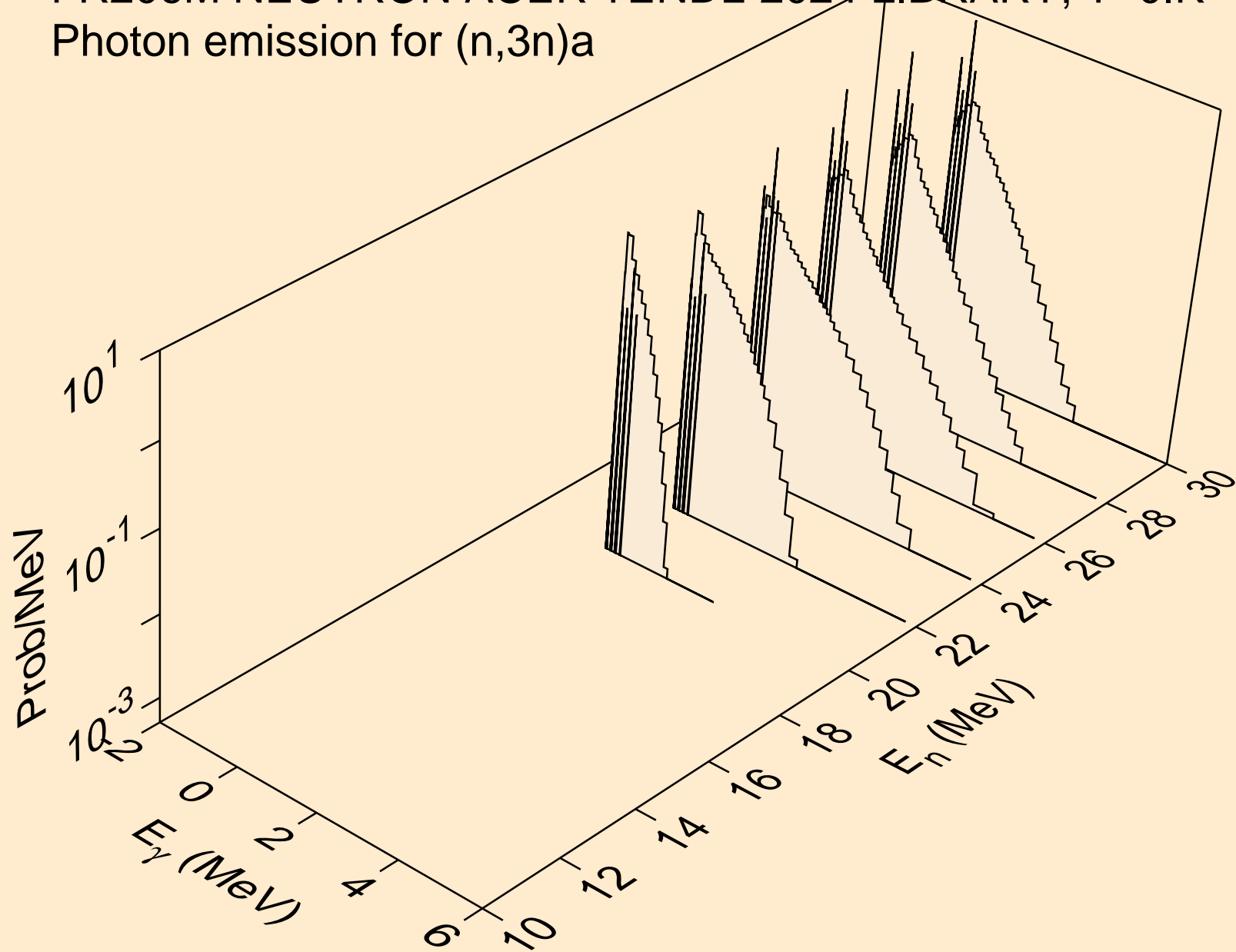


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

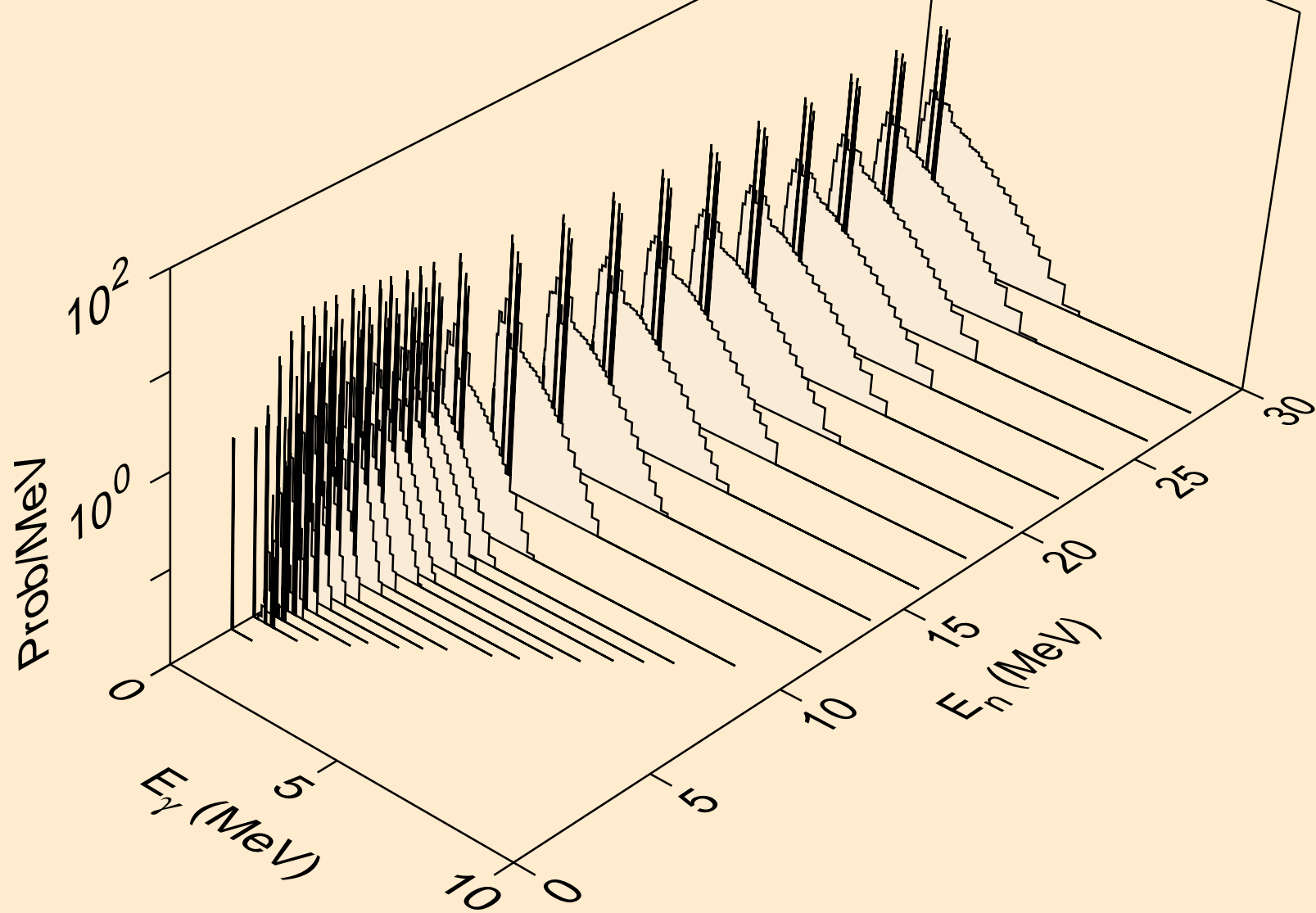




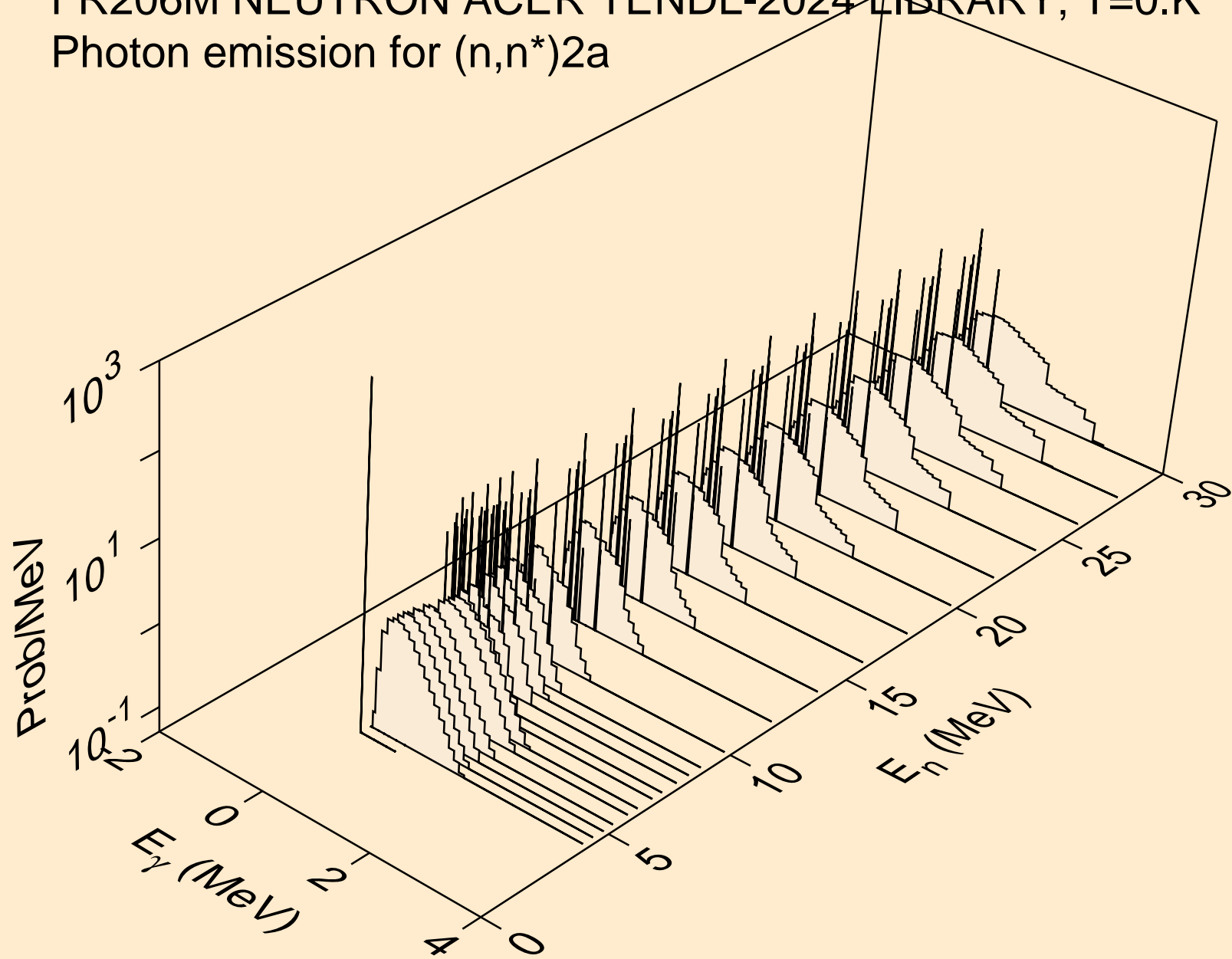
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



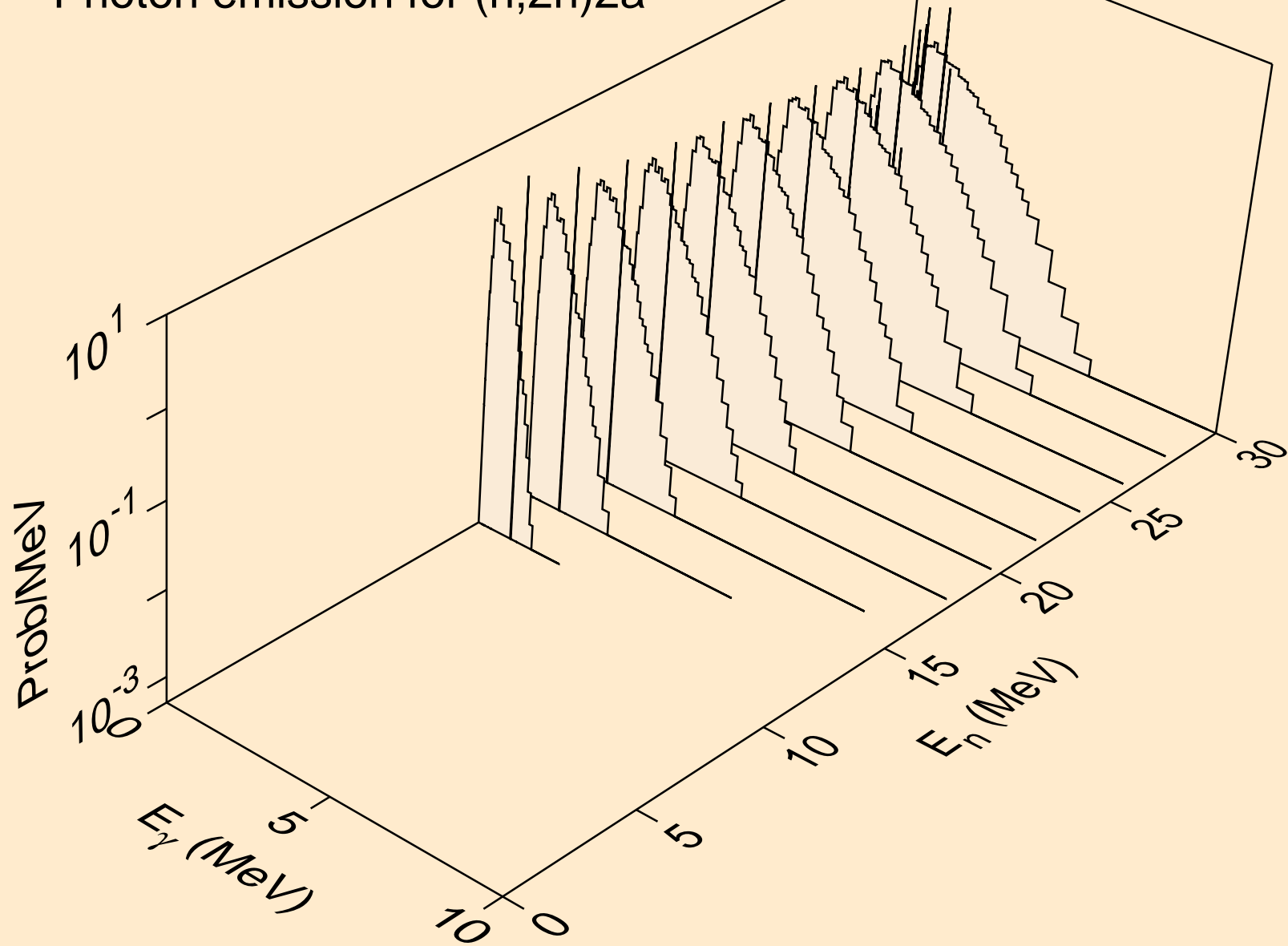
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



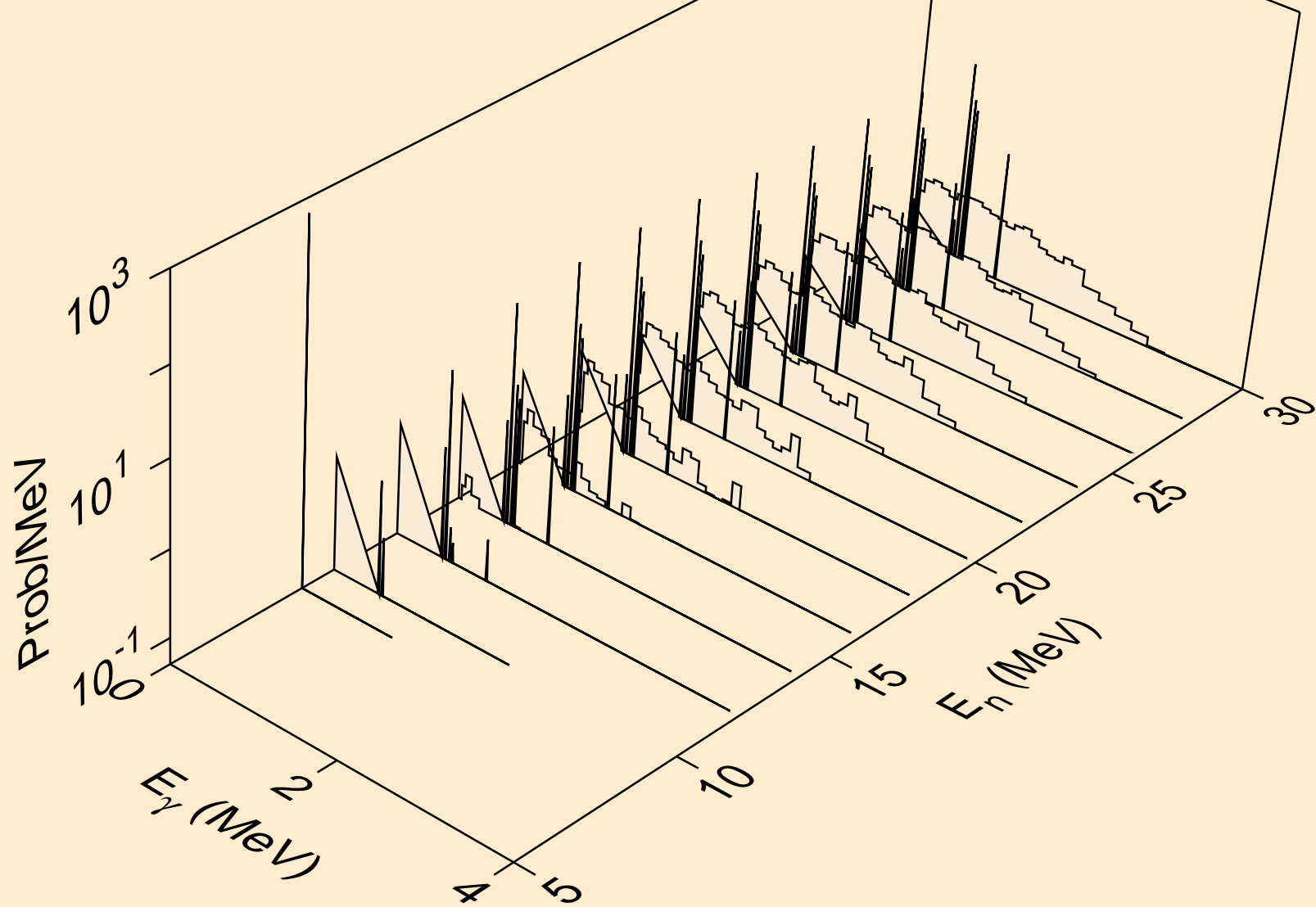
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



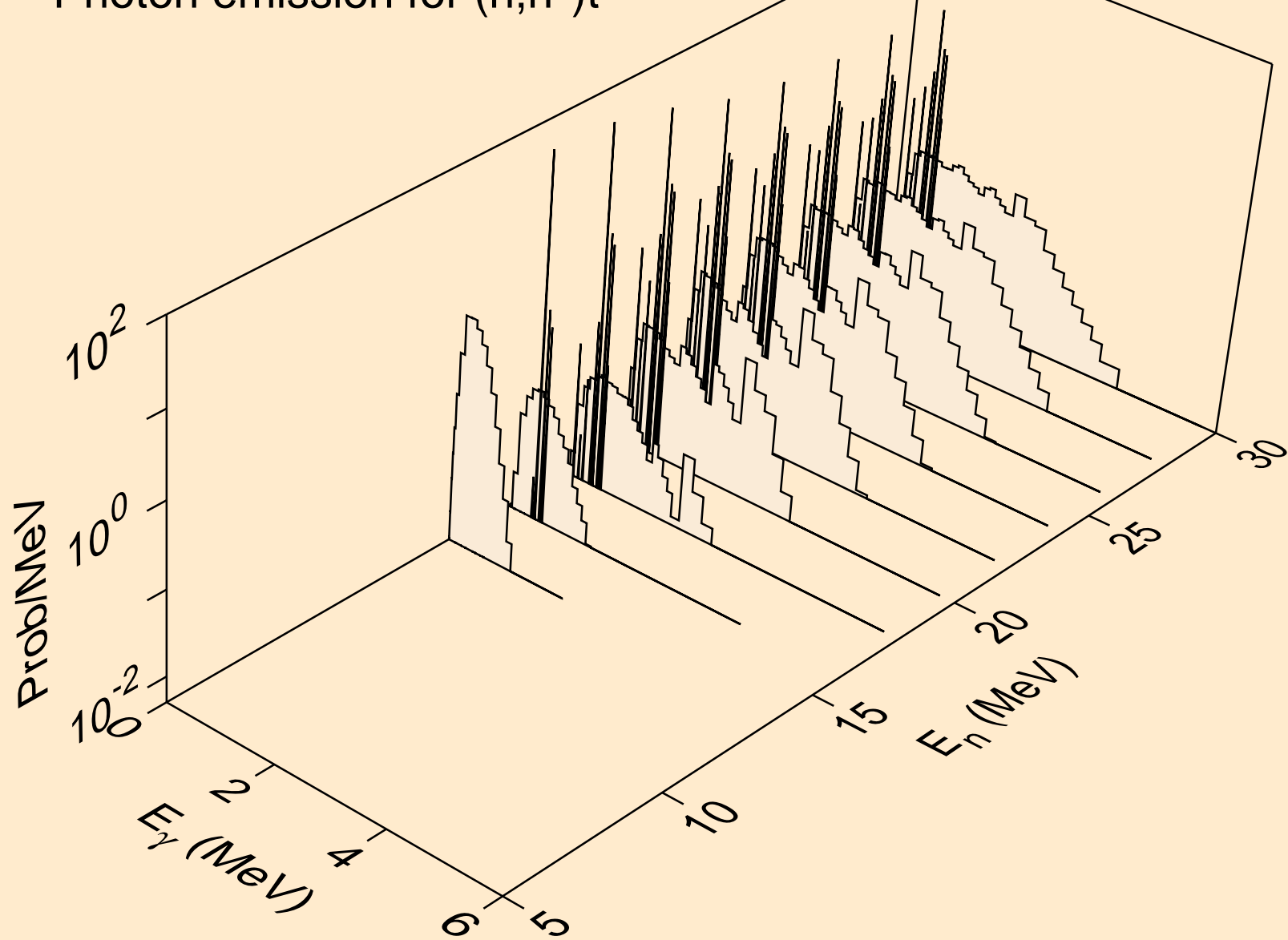
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



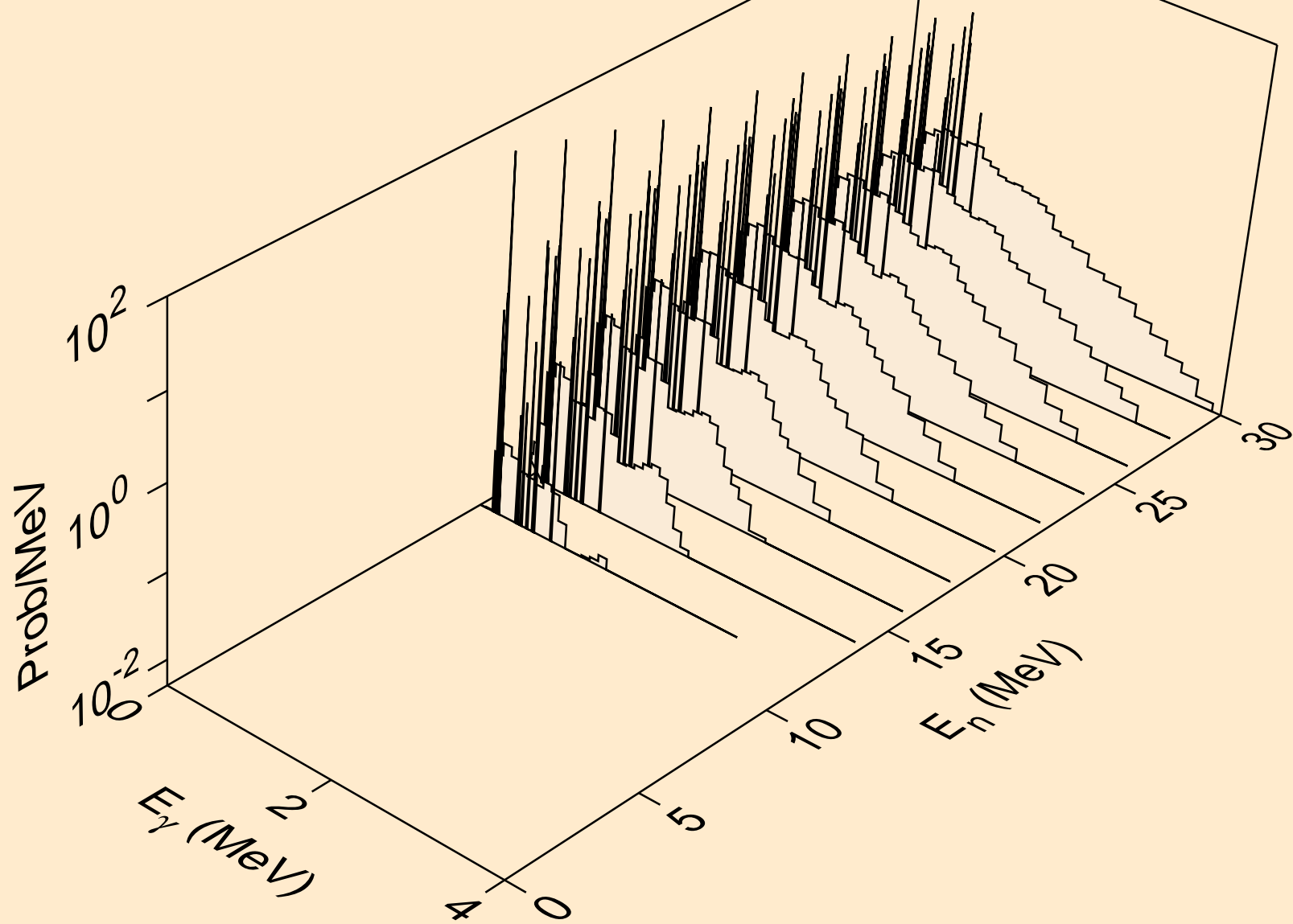
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



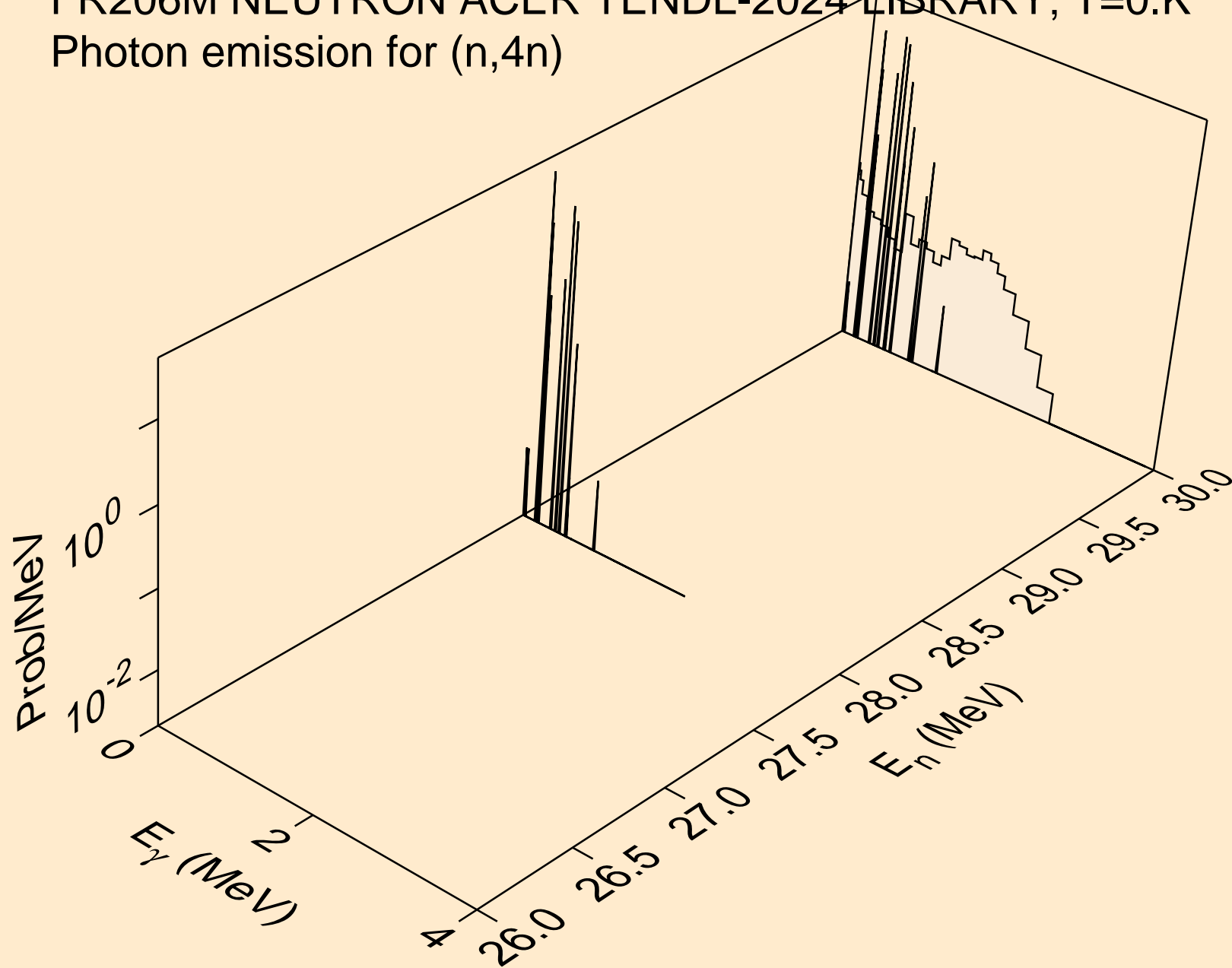
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

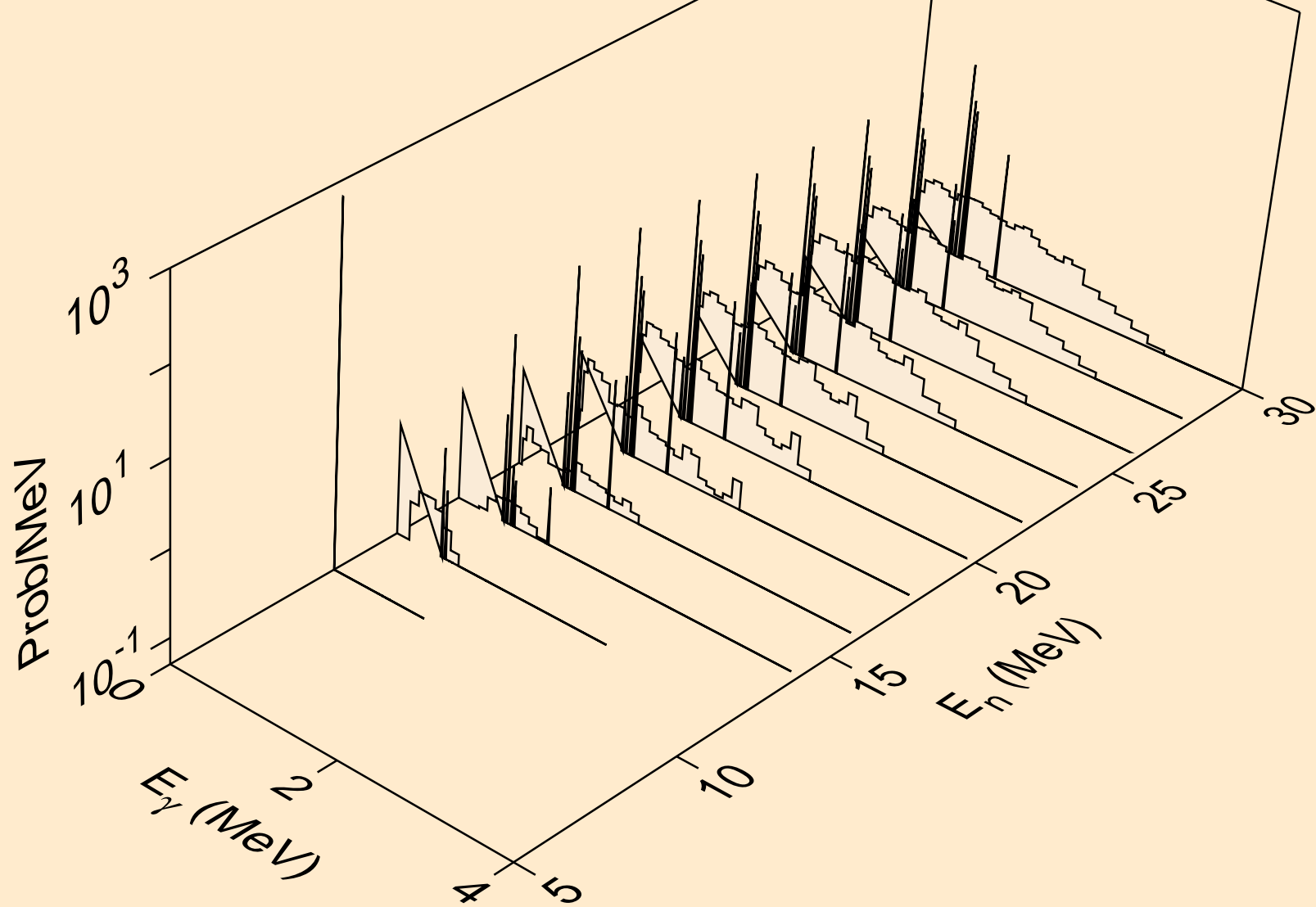


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)

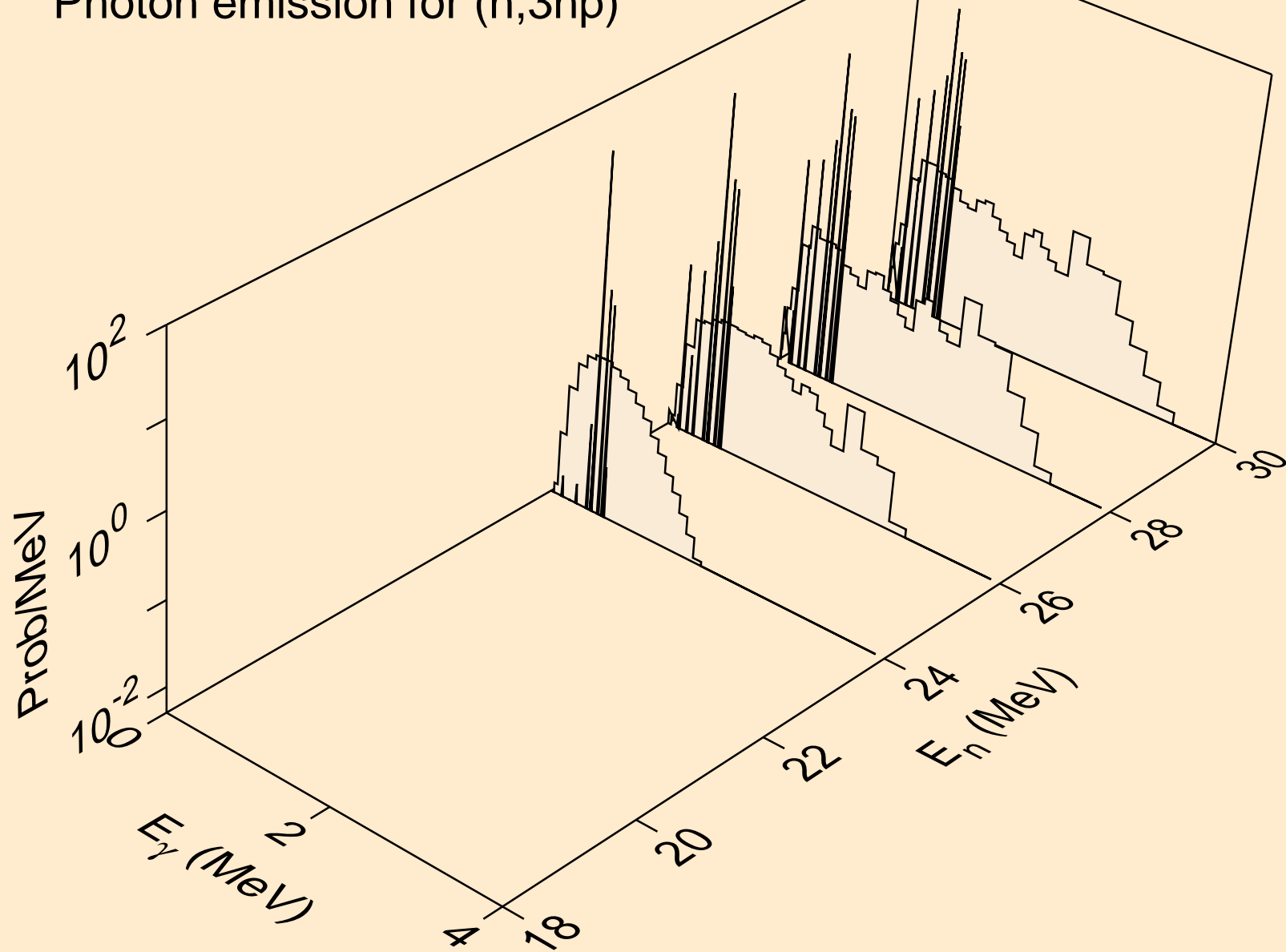




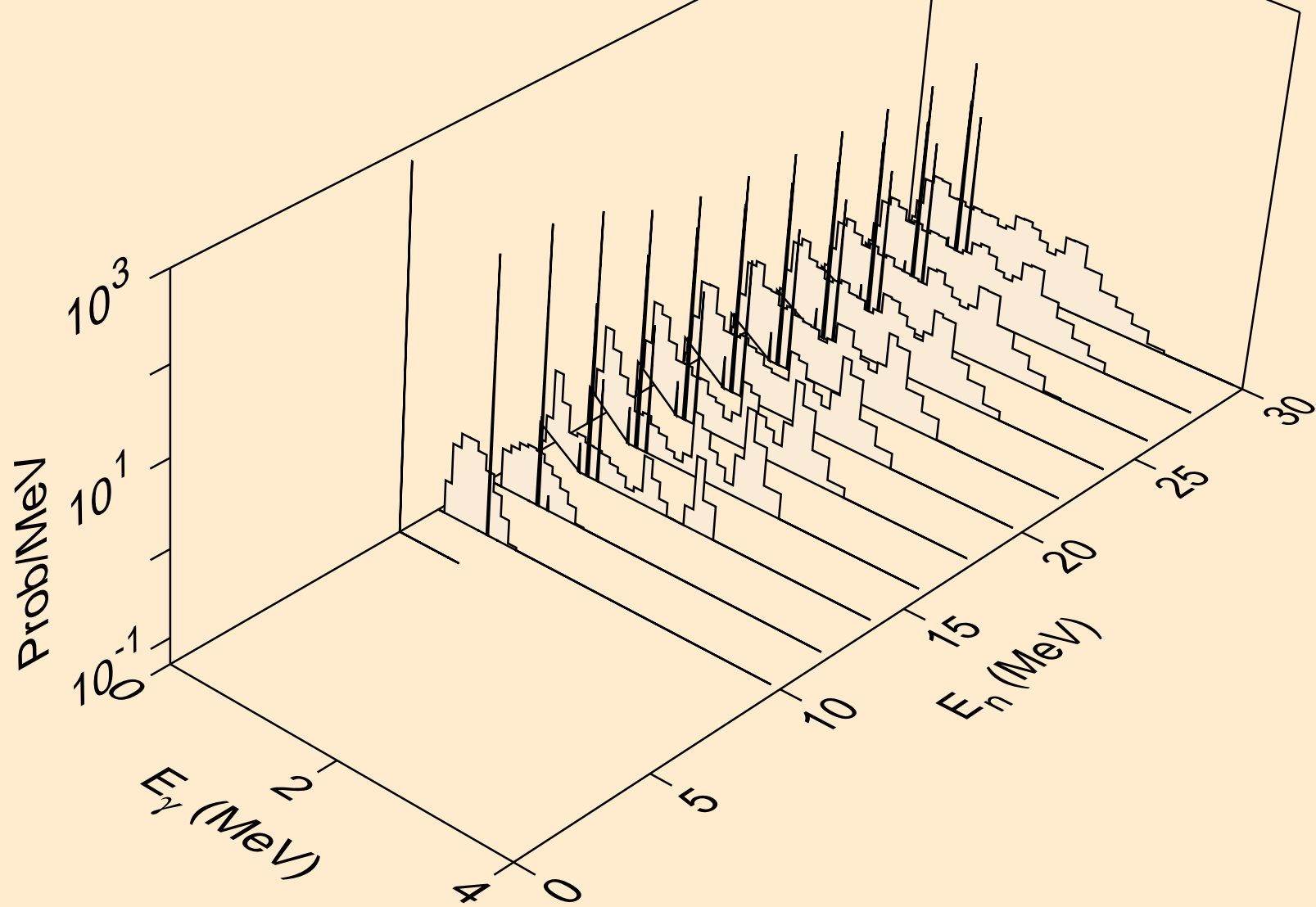
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



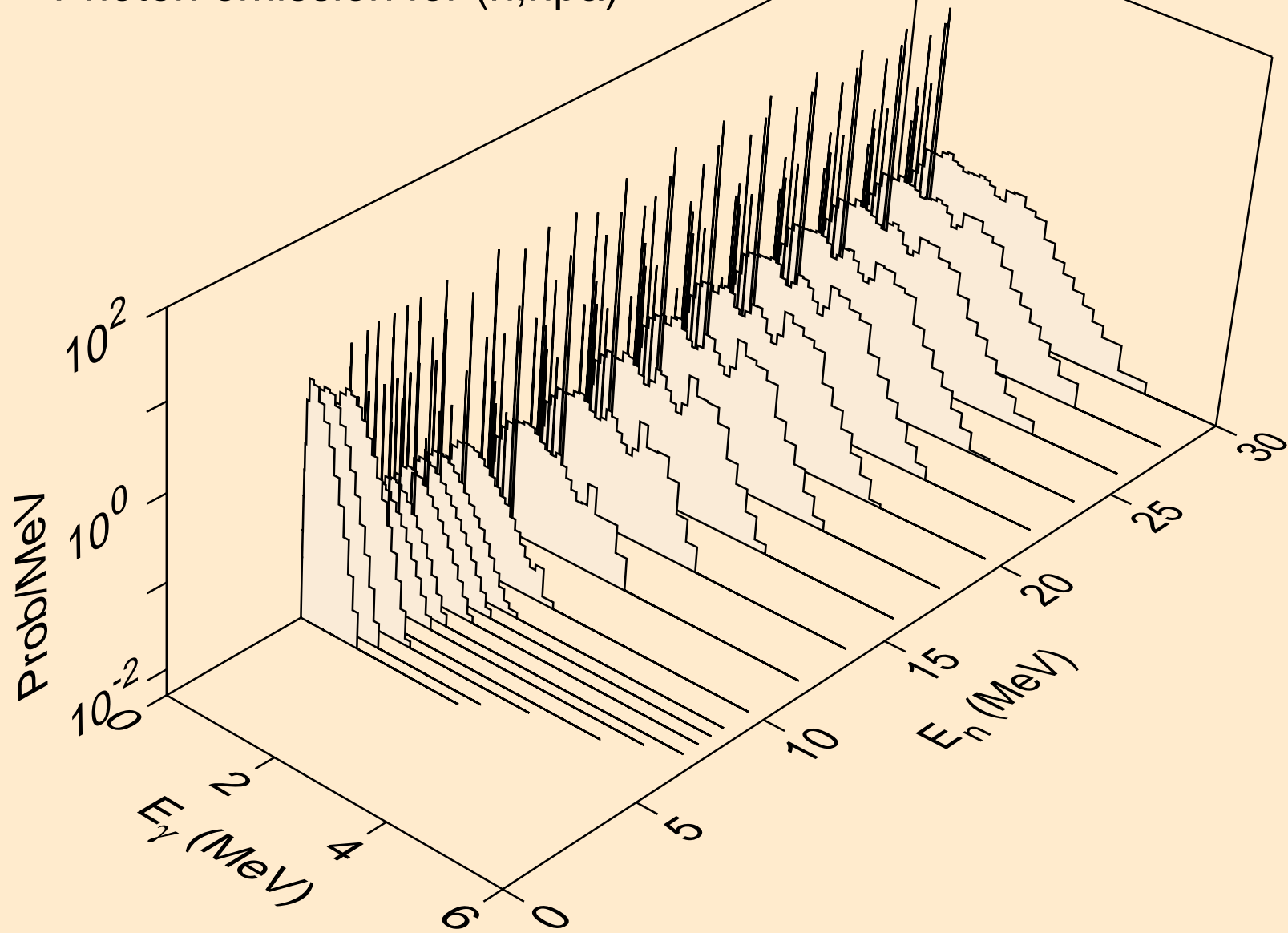
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



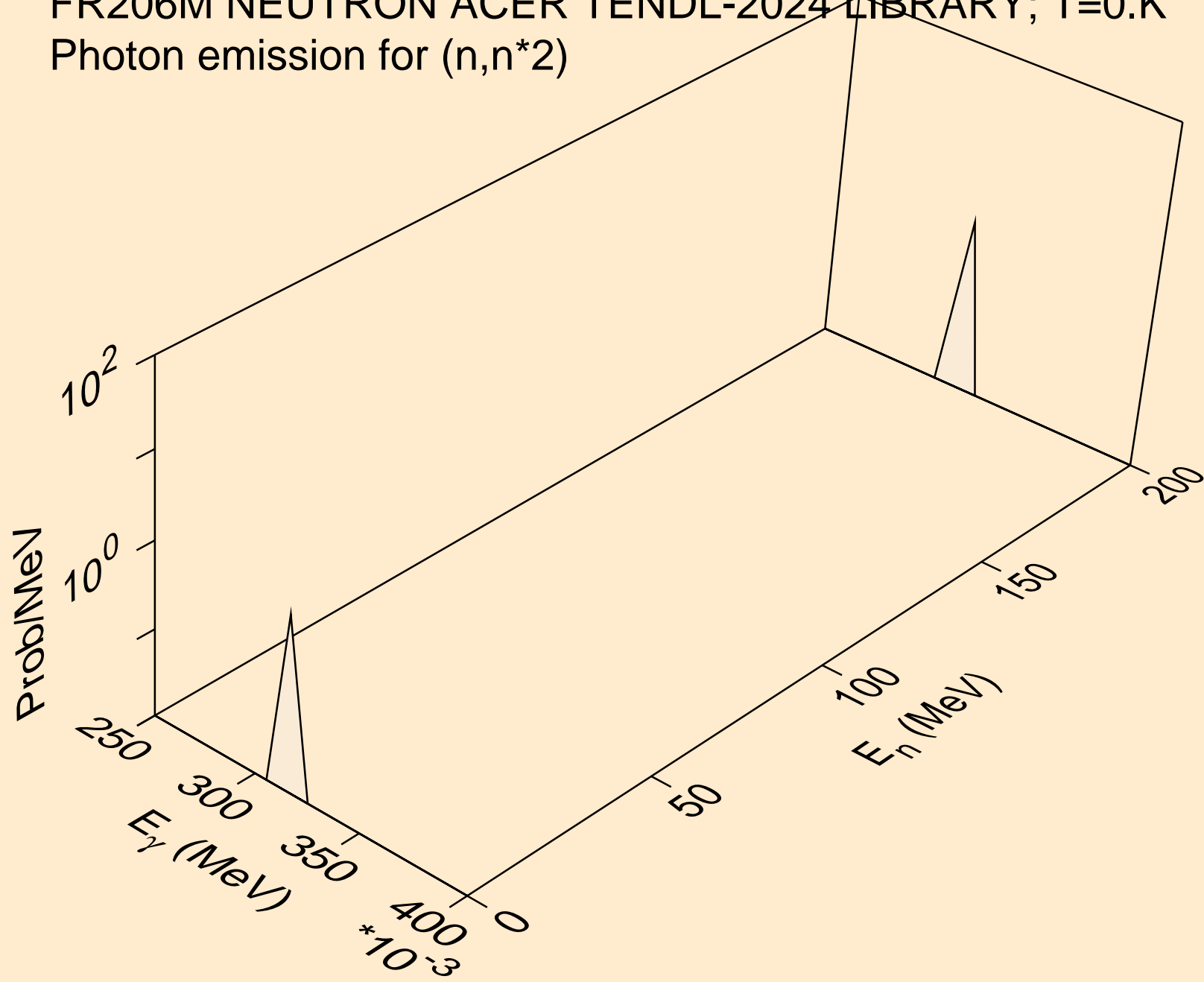
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



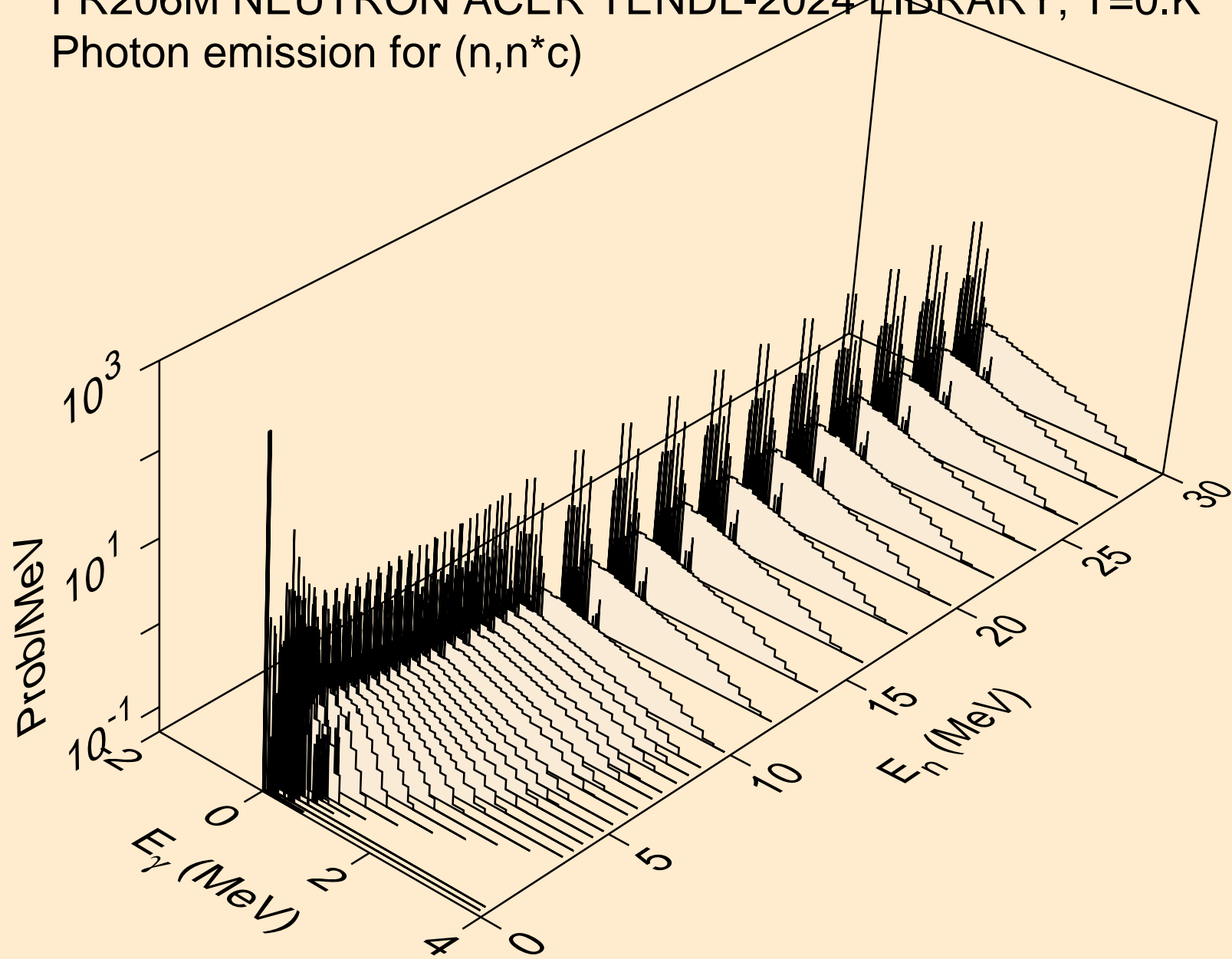
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



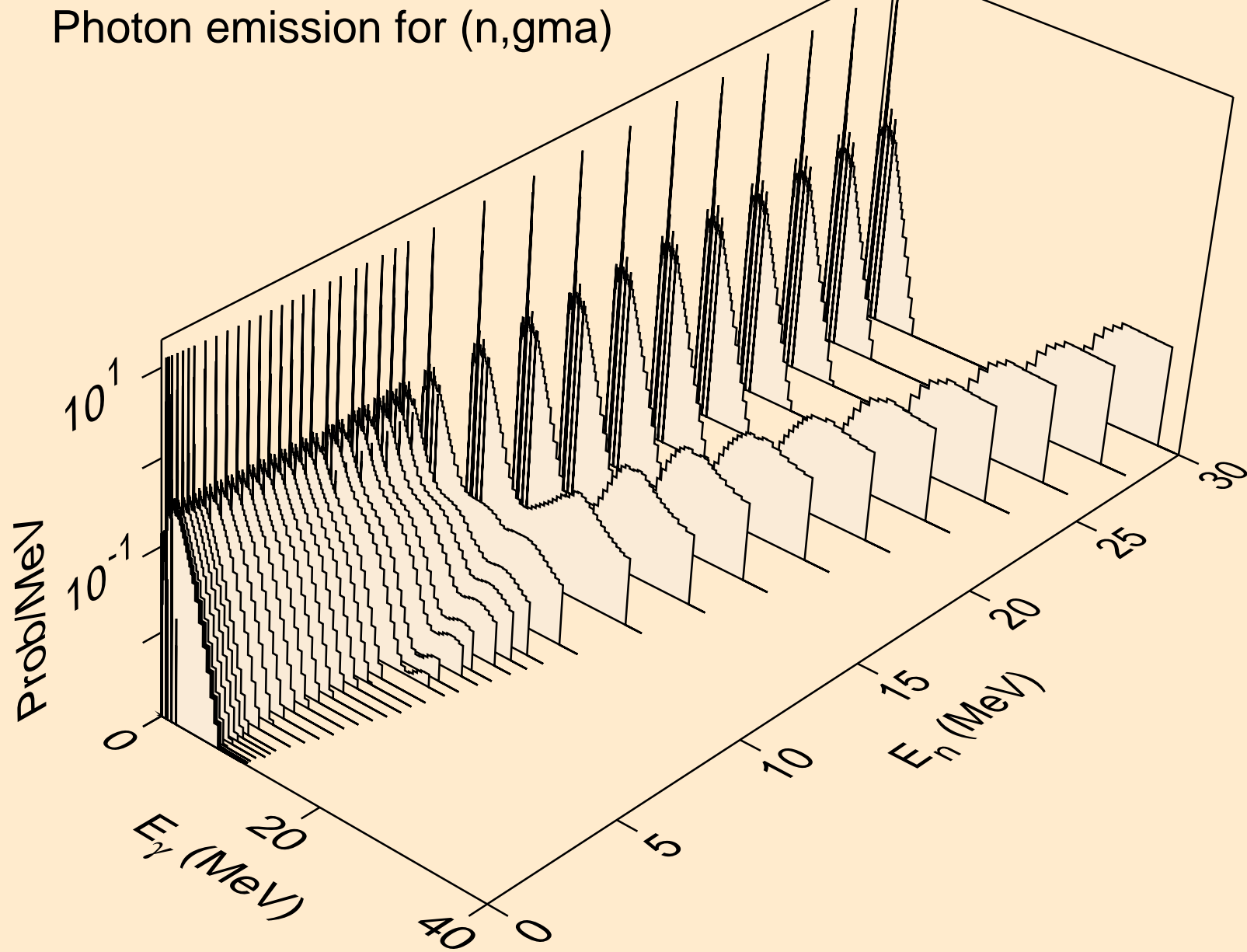
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



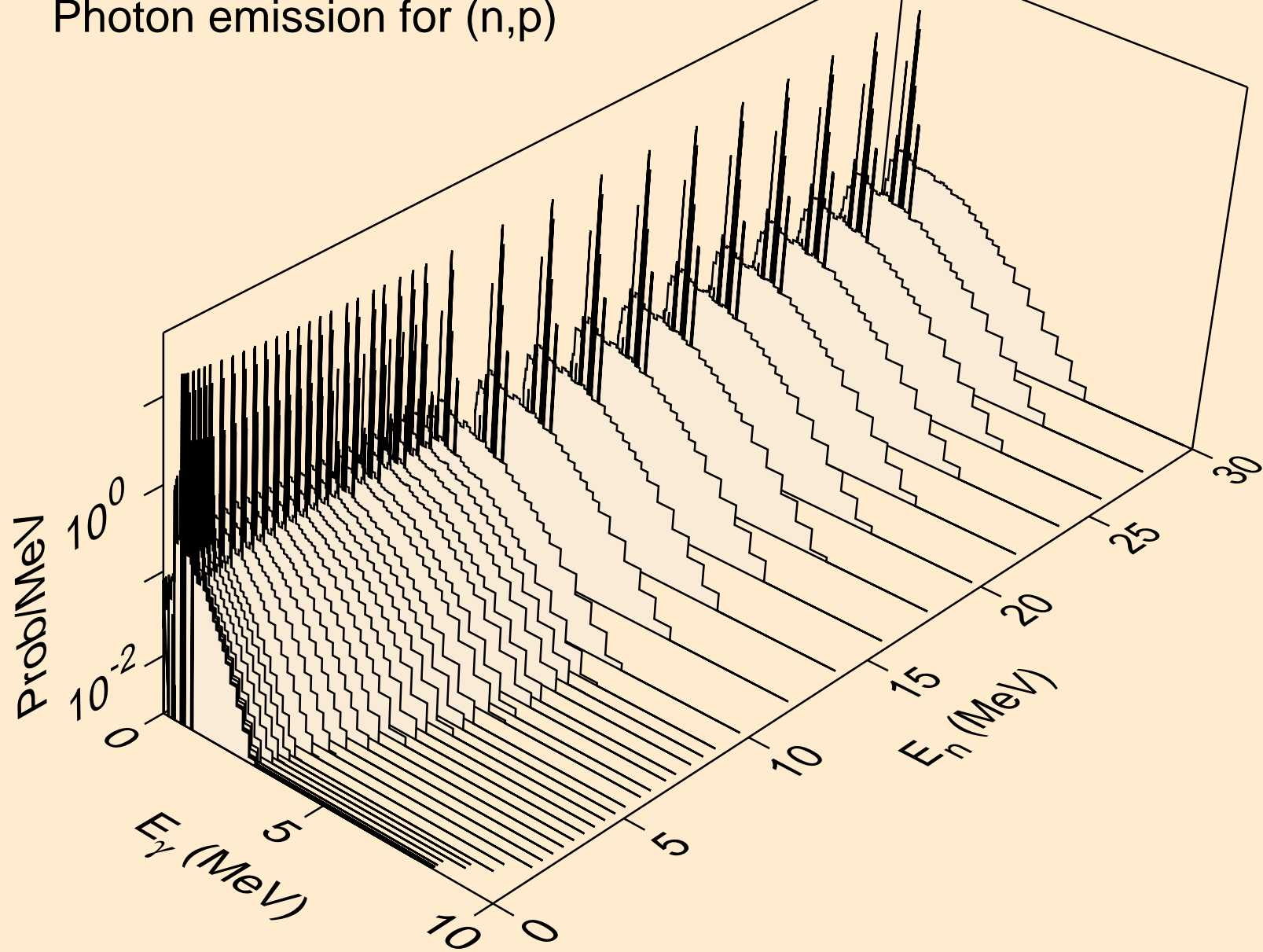
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

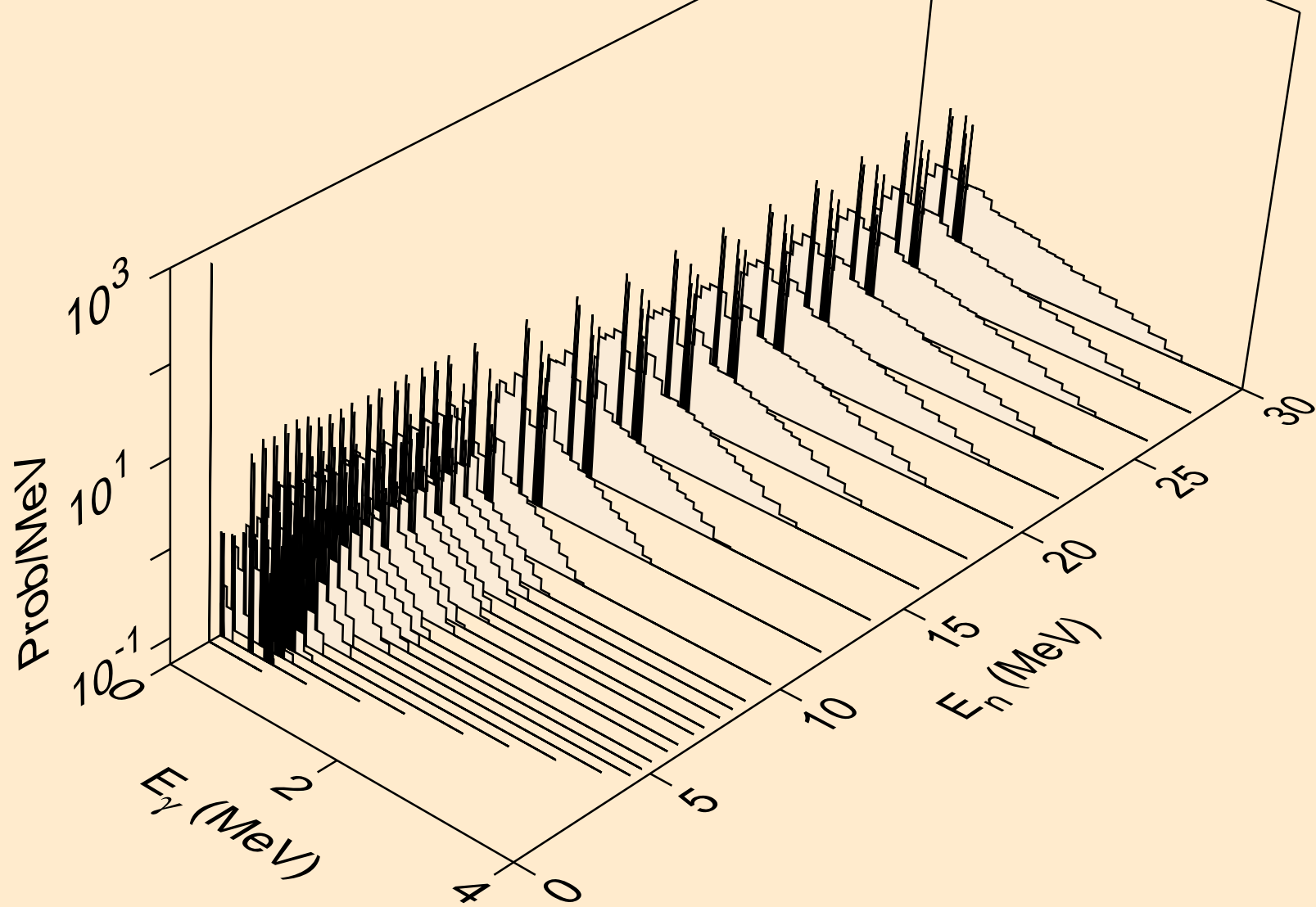


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

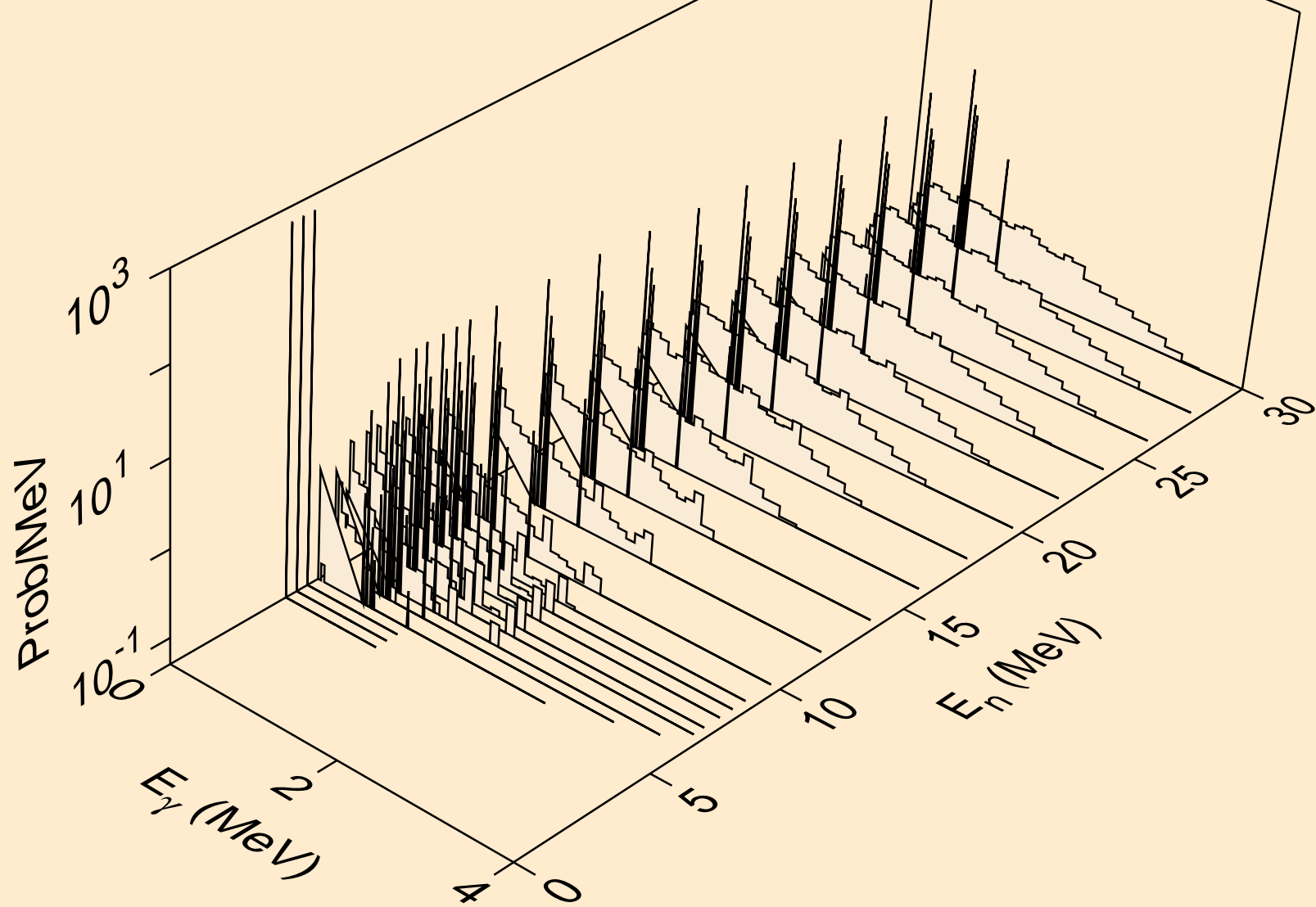




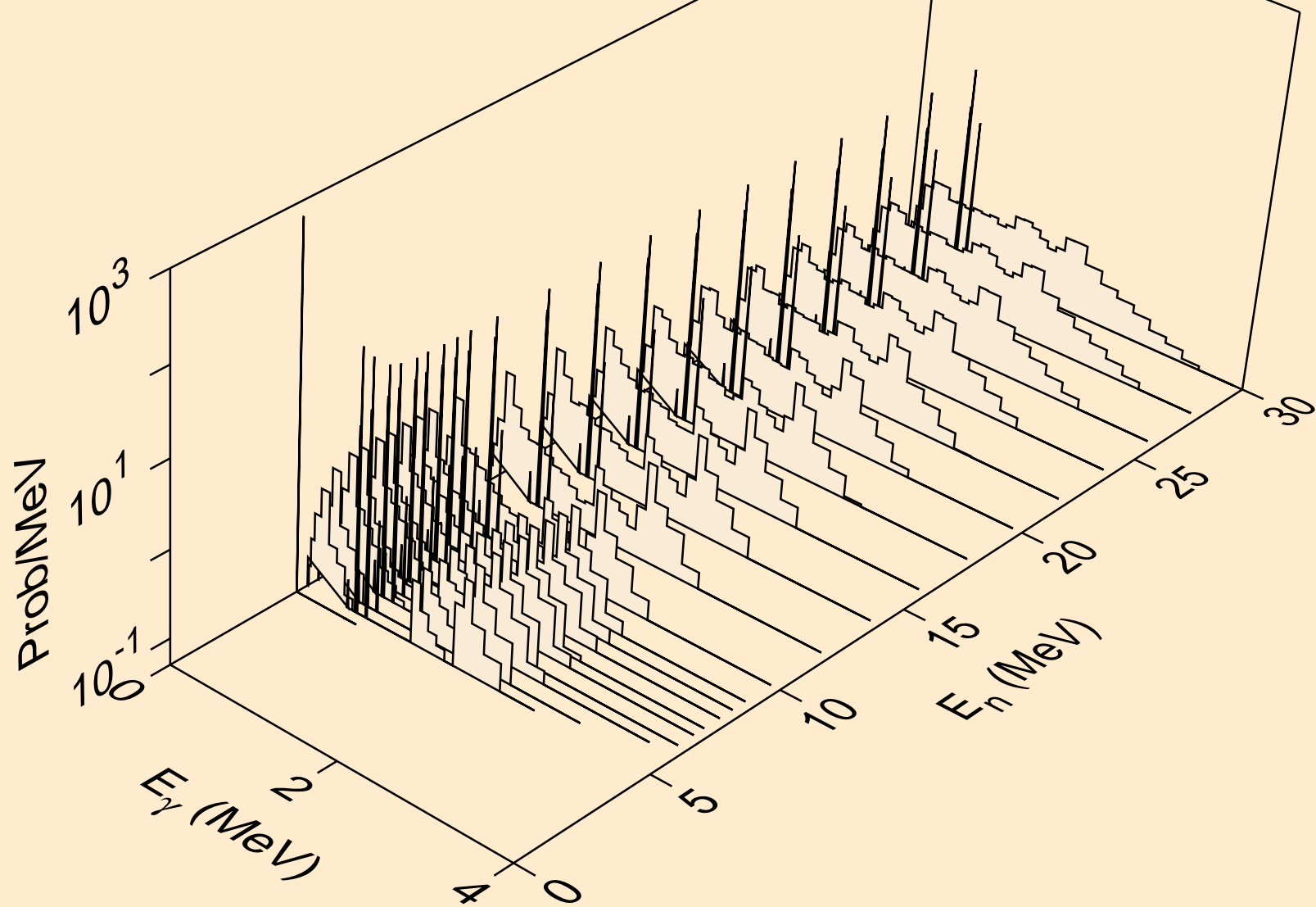
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



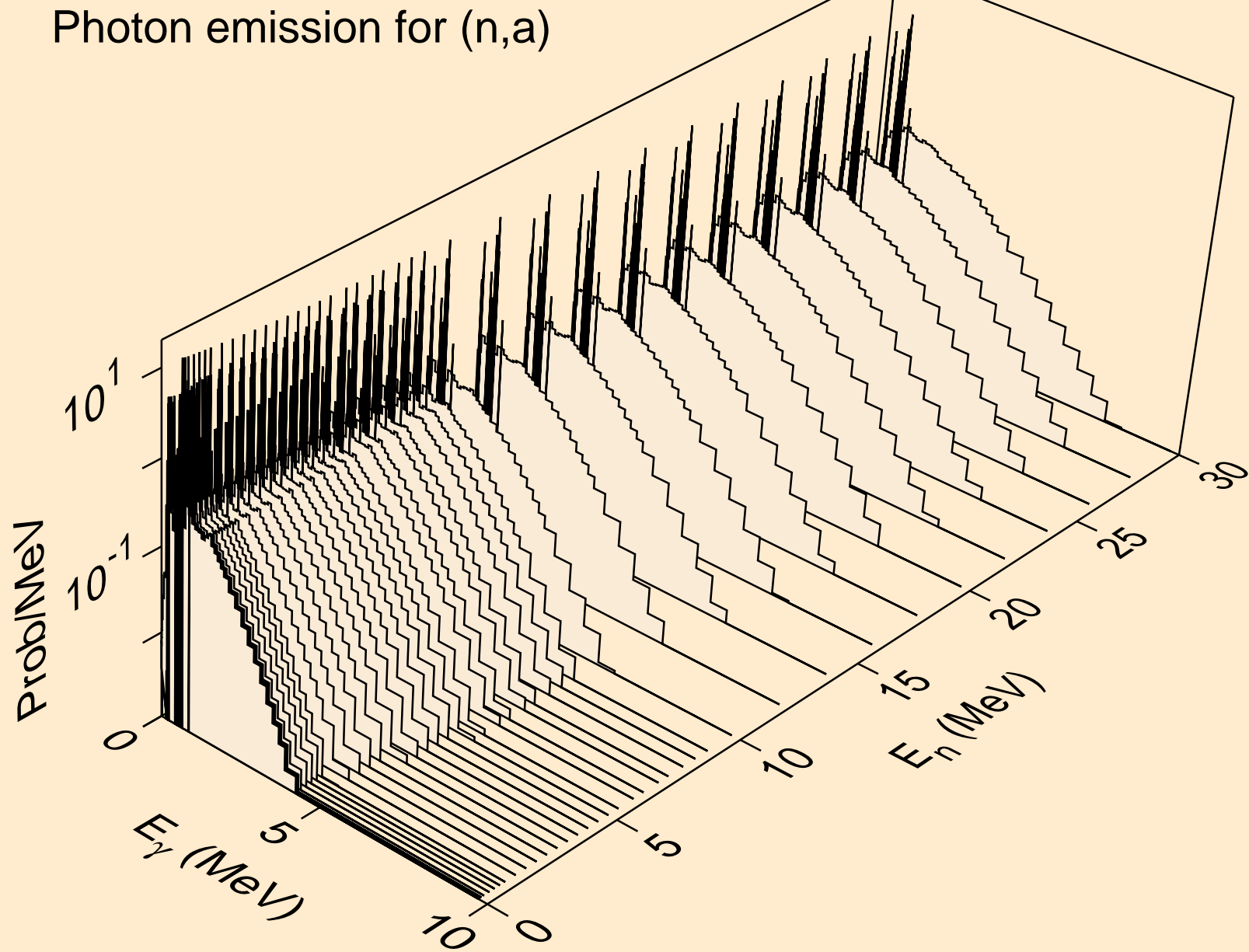
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



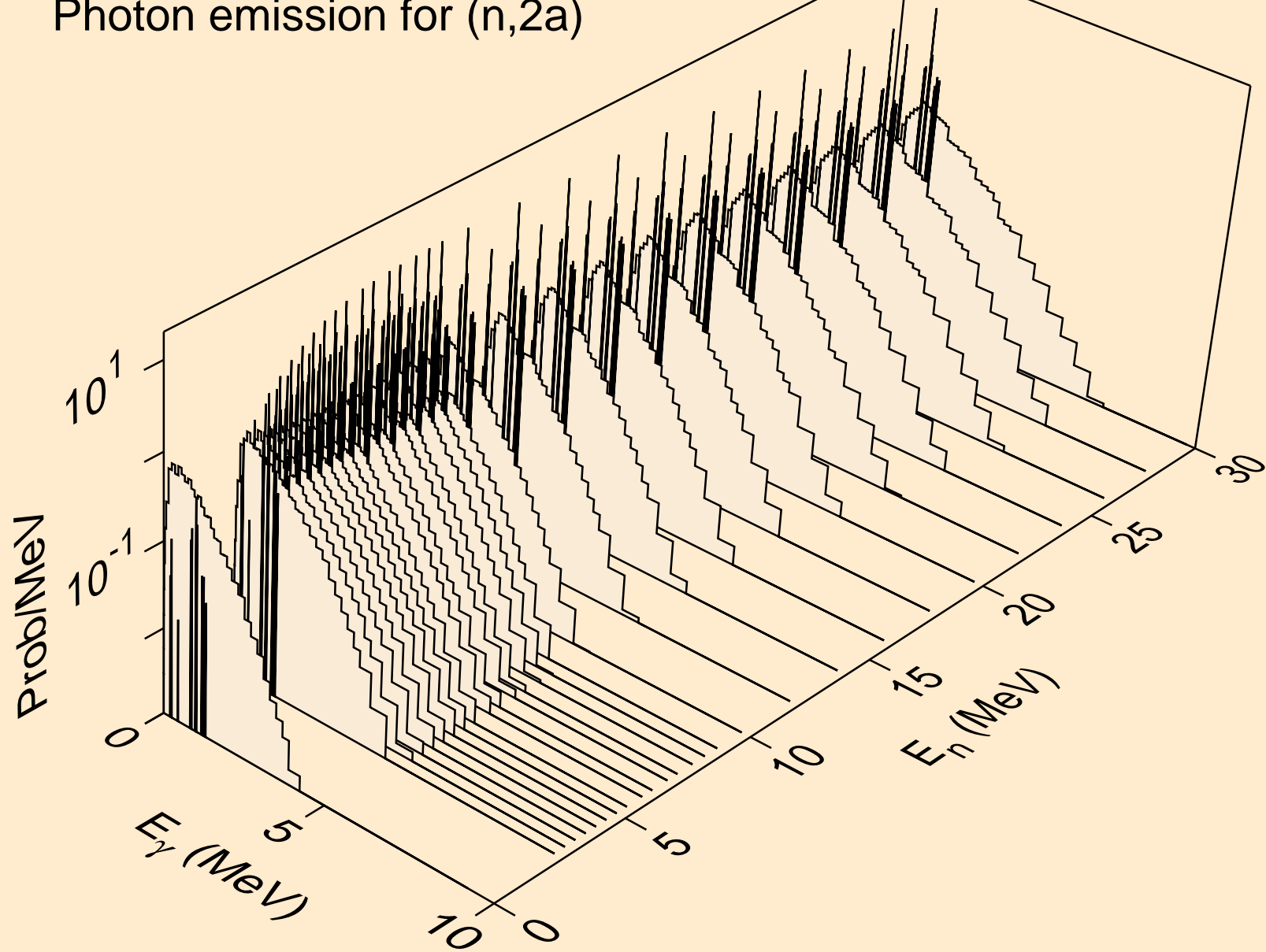
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



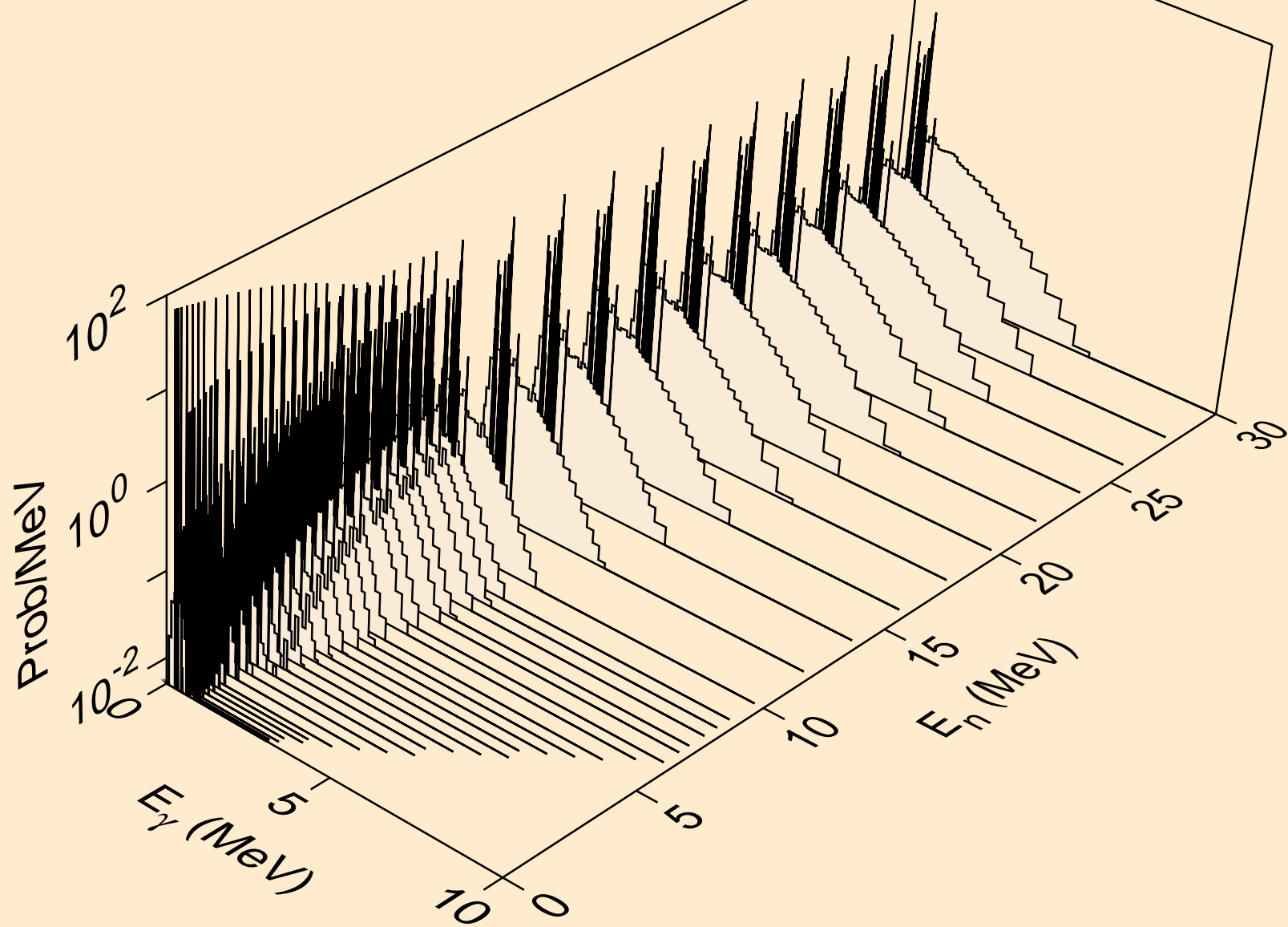
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



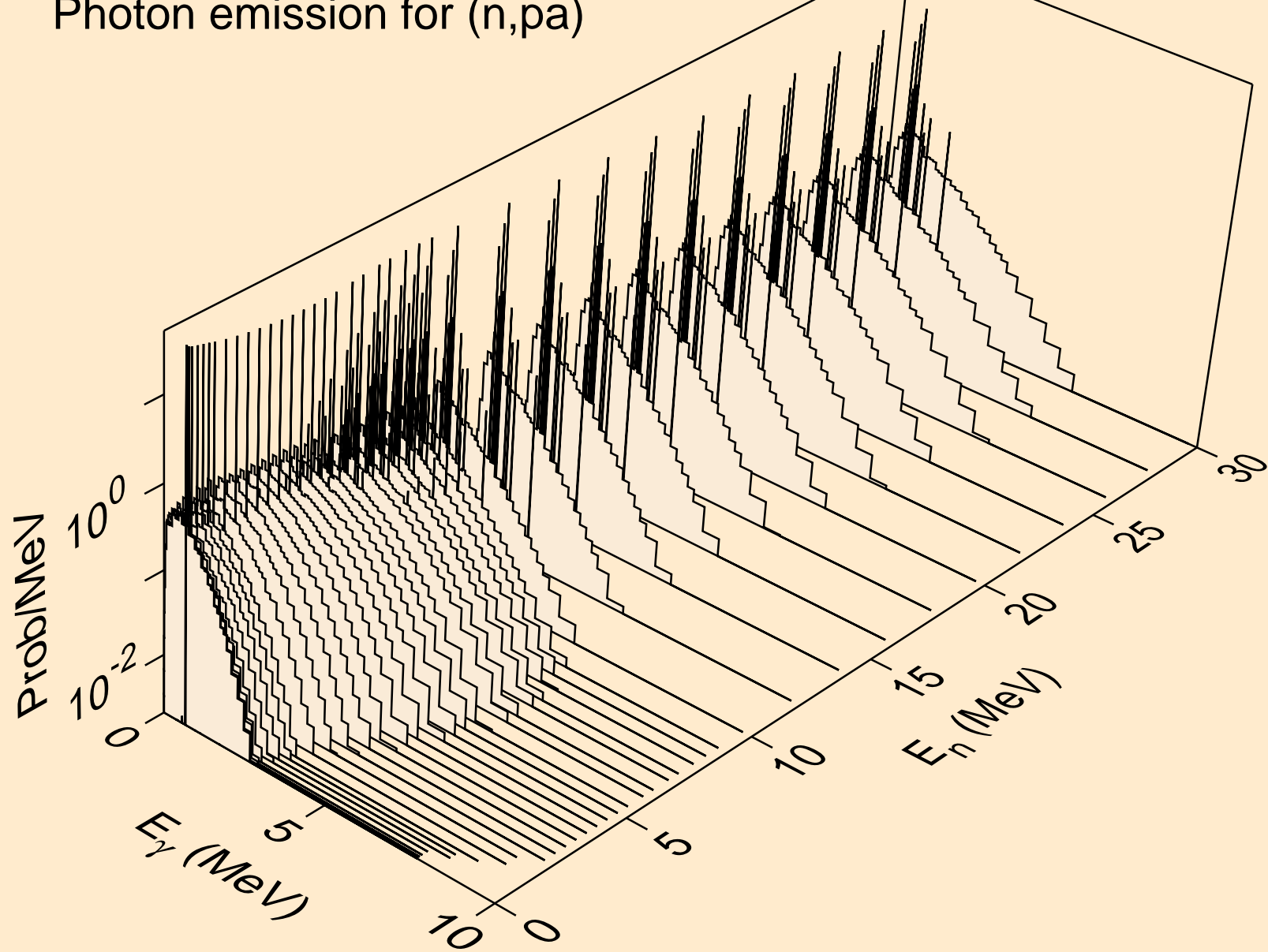
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



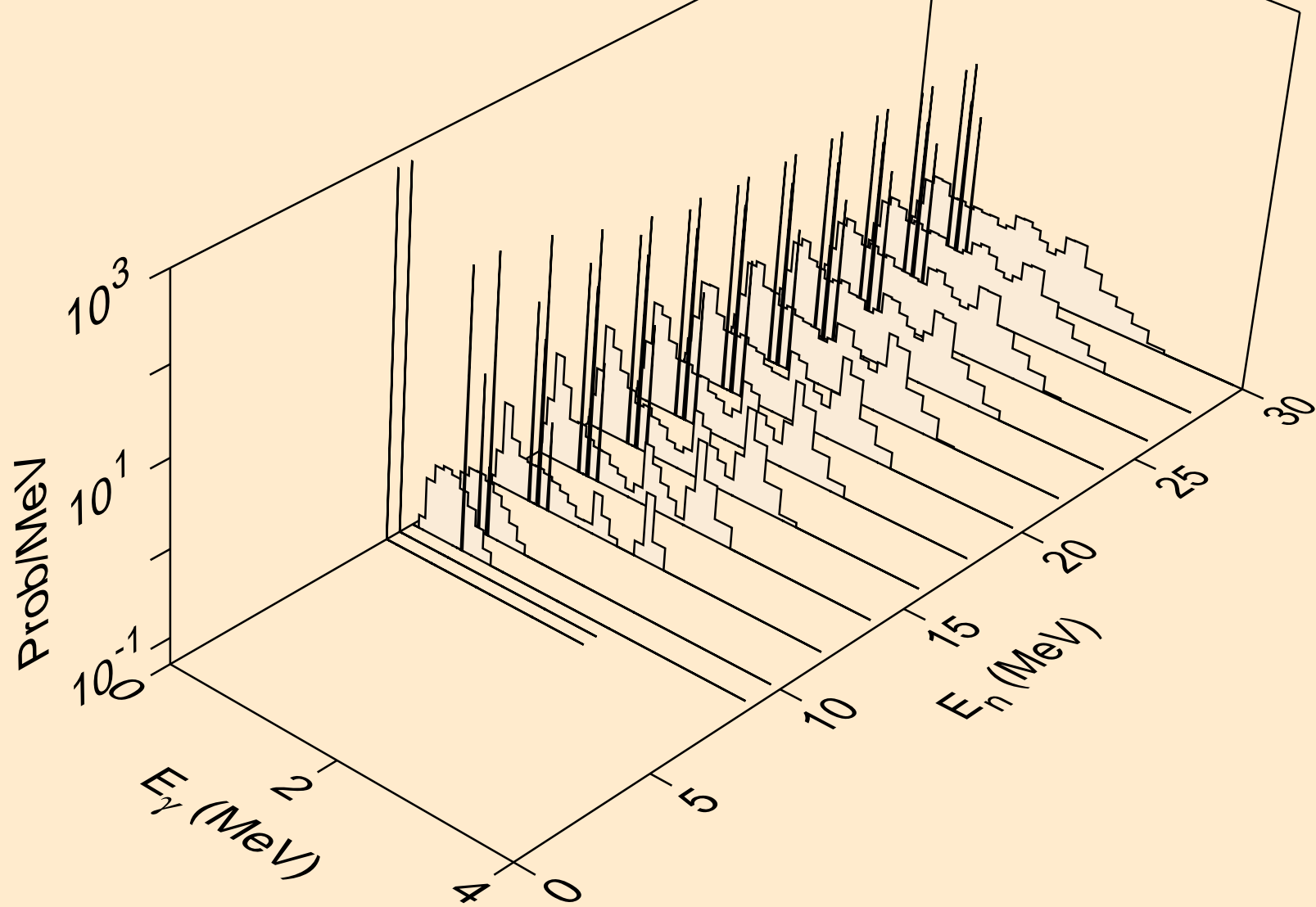
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

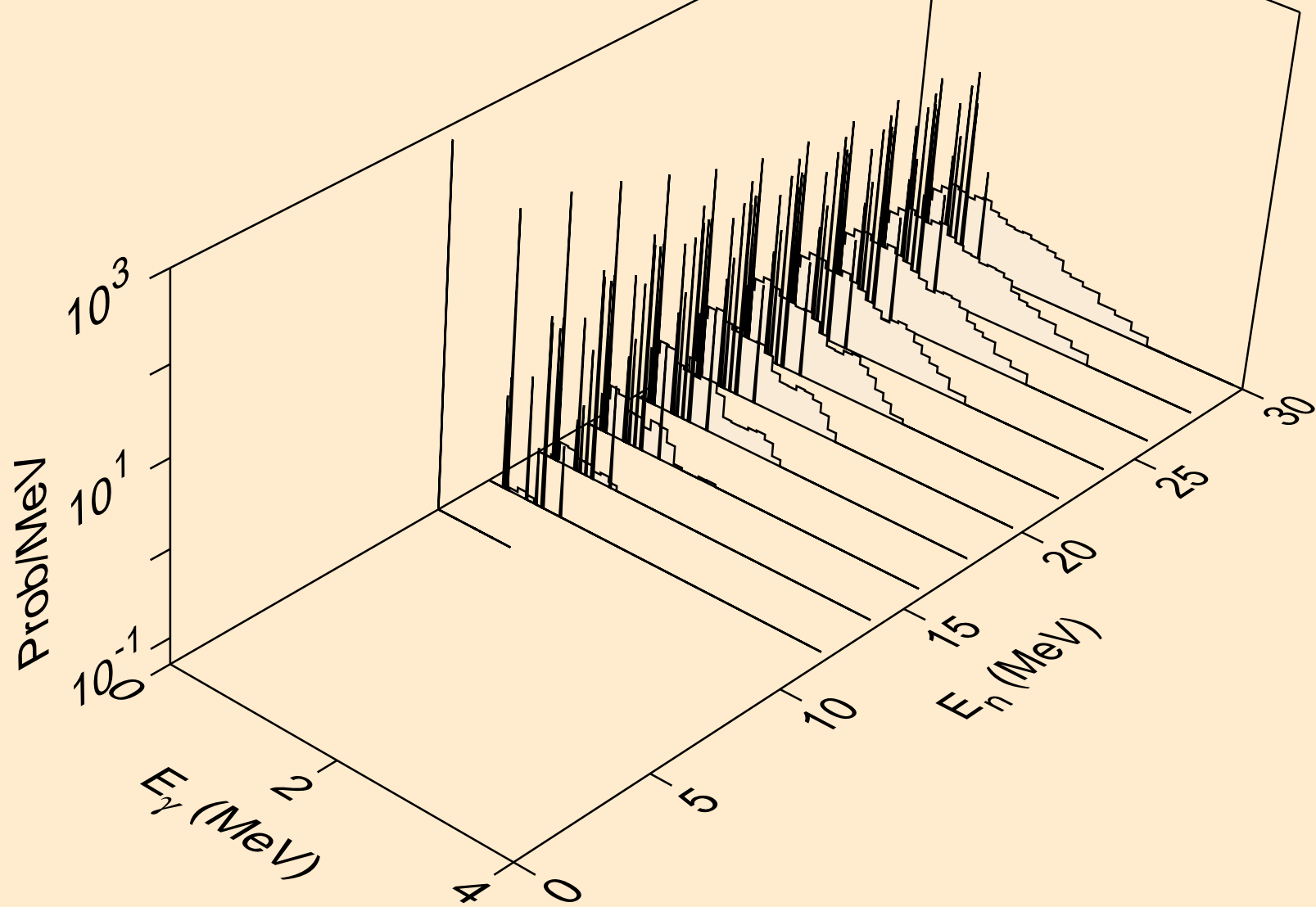


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)

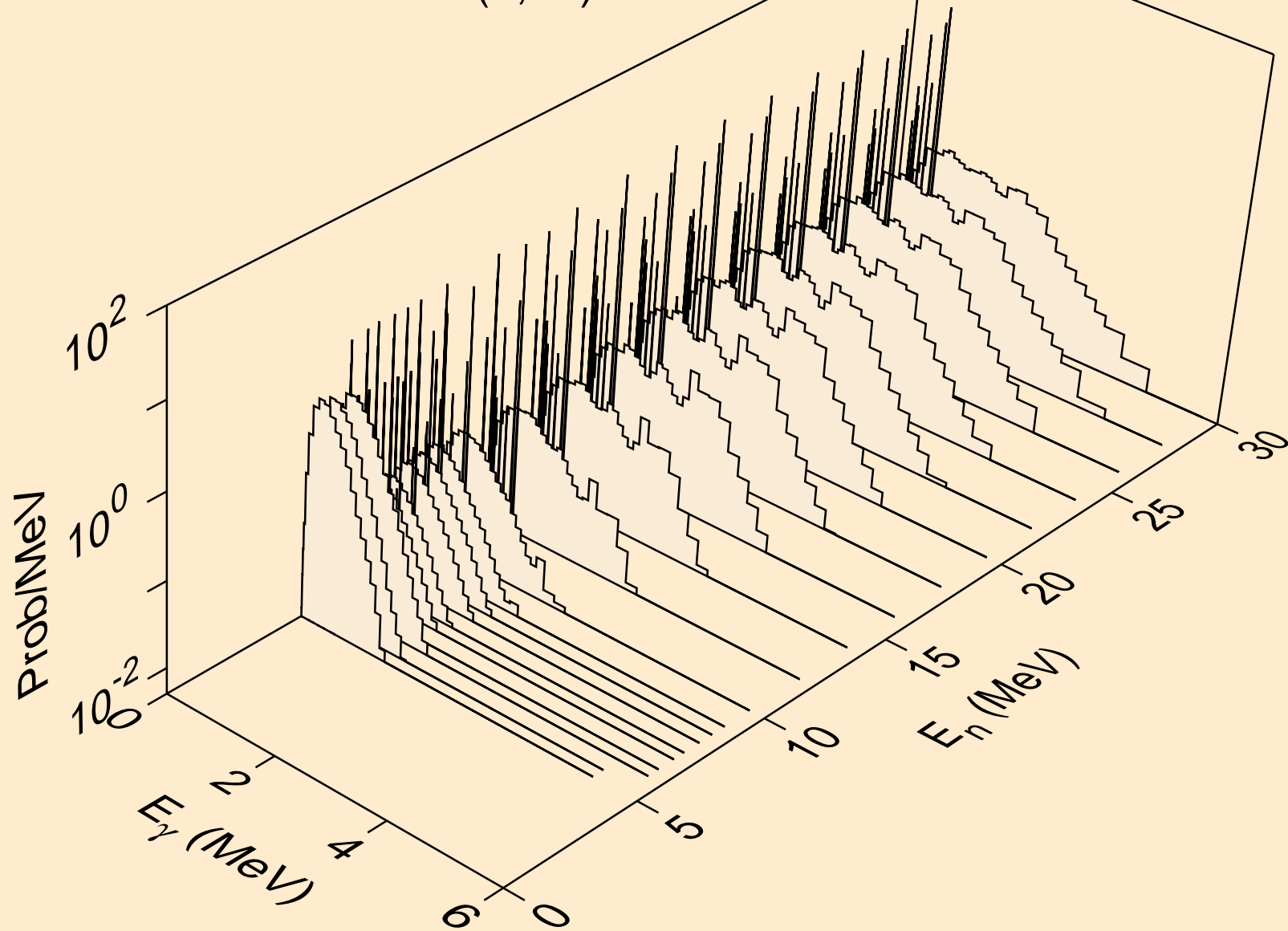




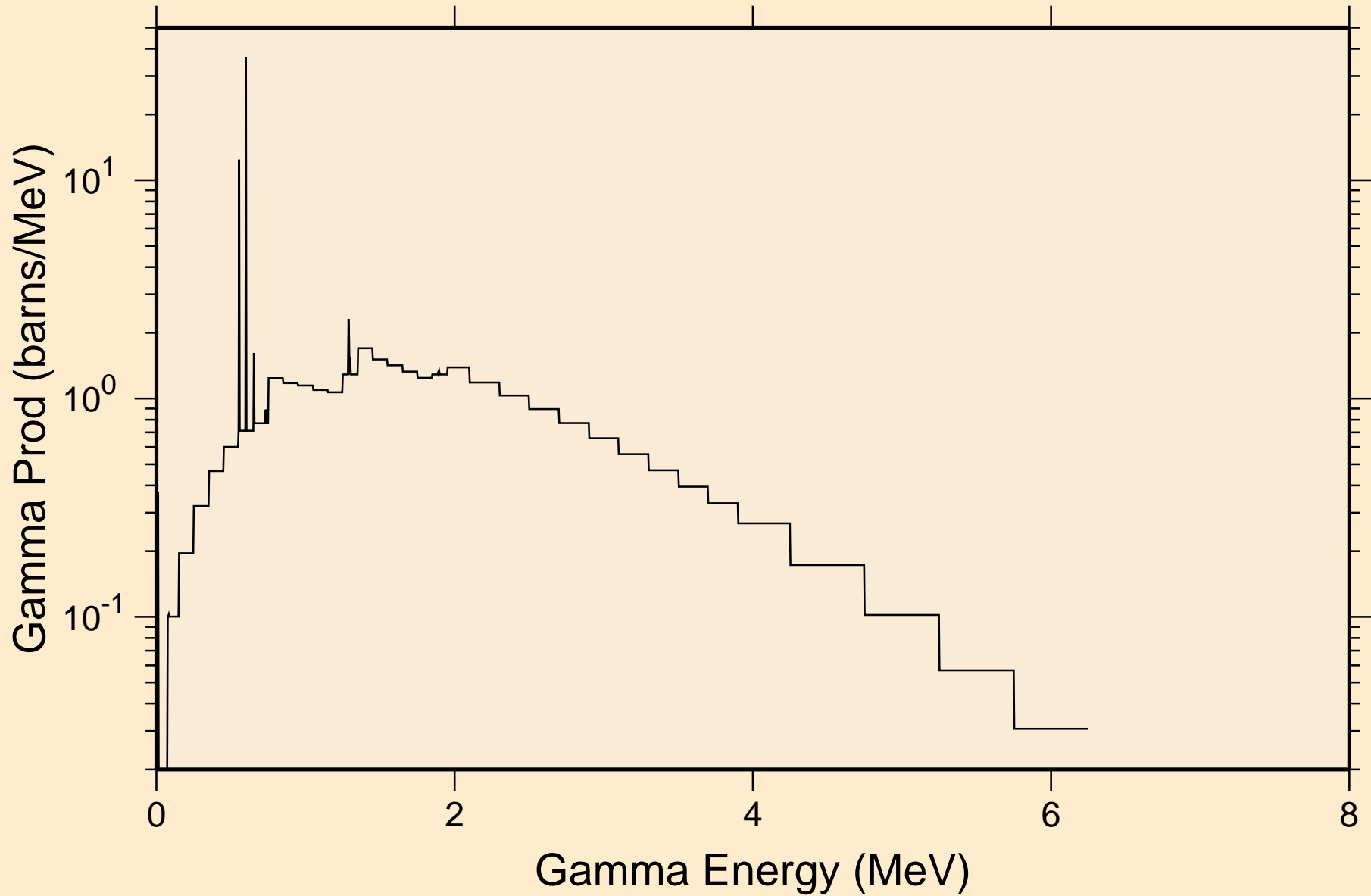
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



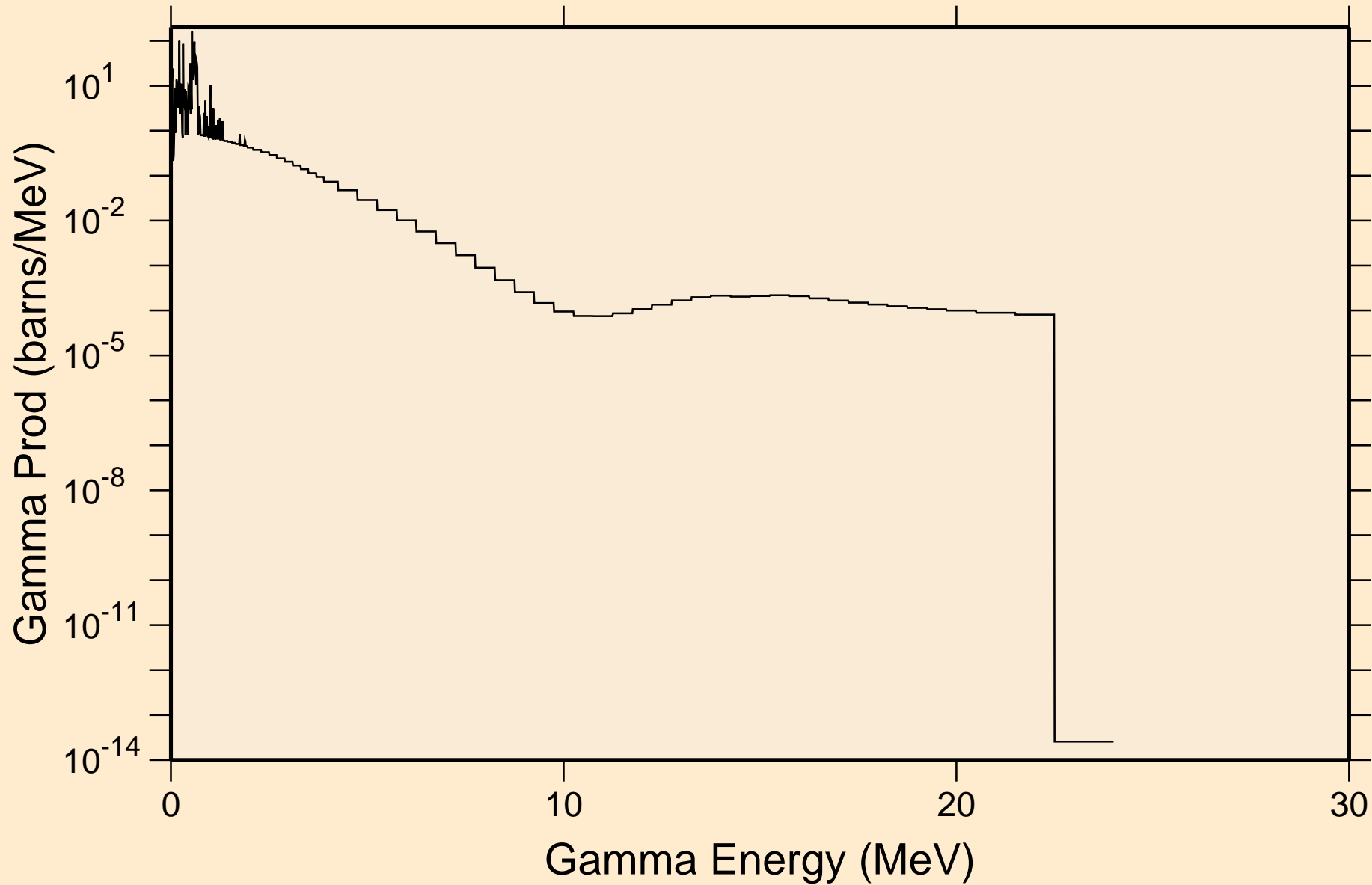
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

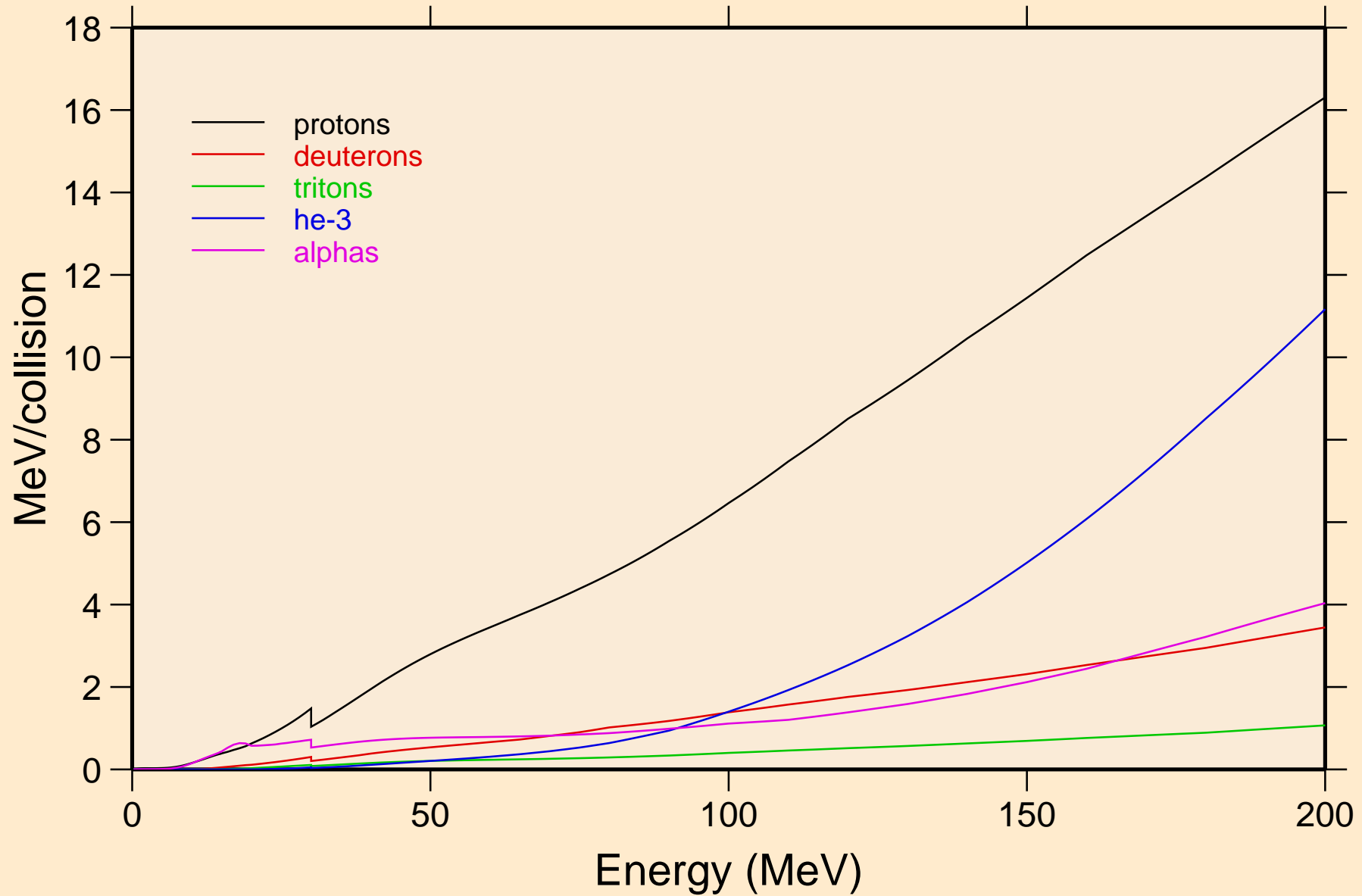


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

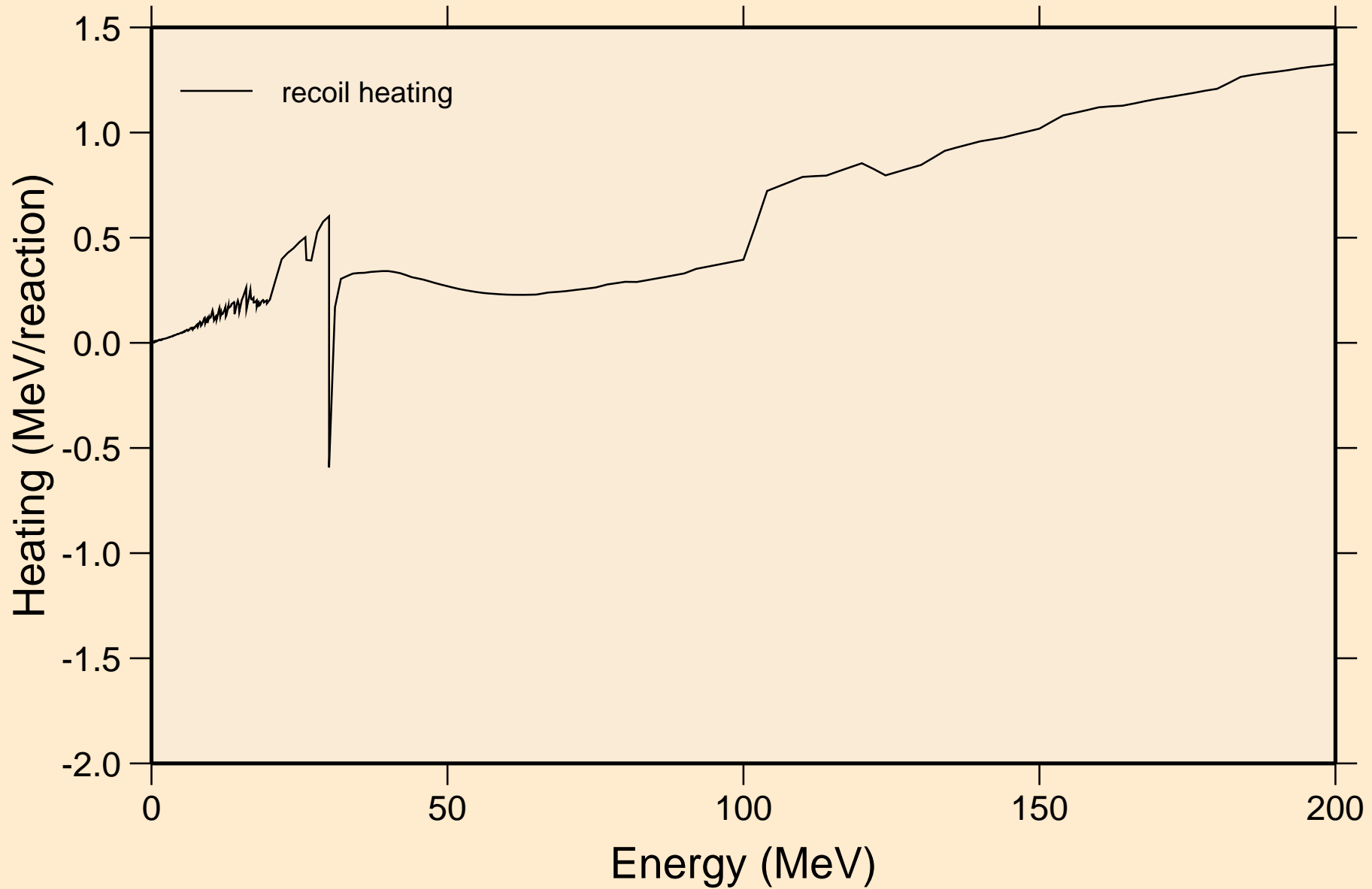


# FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

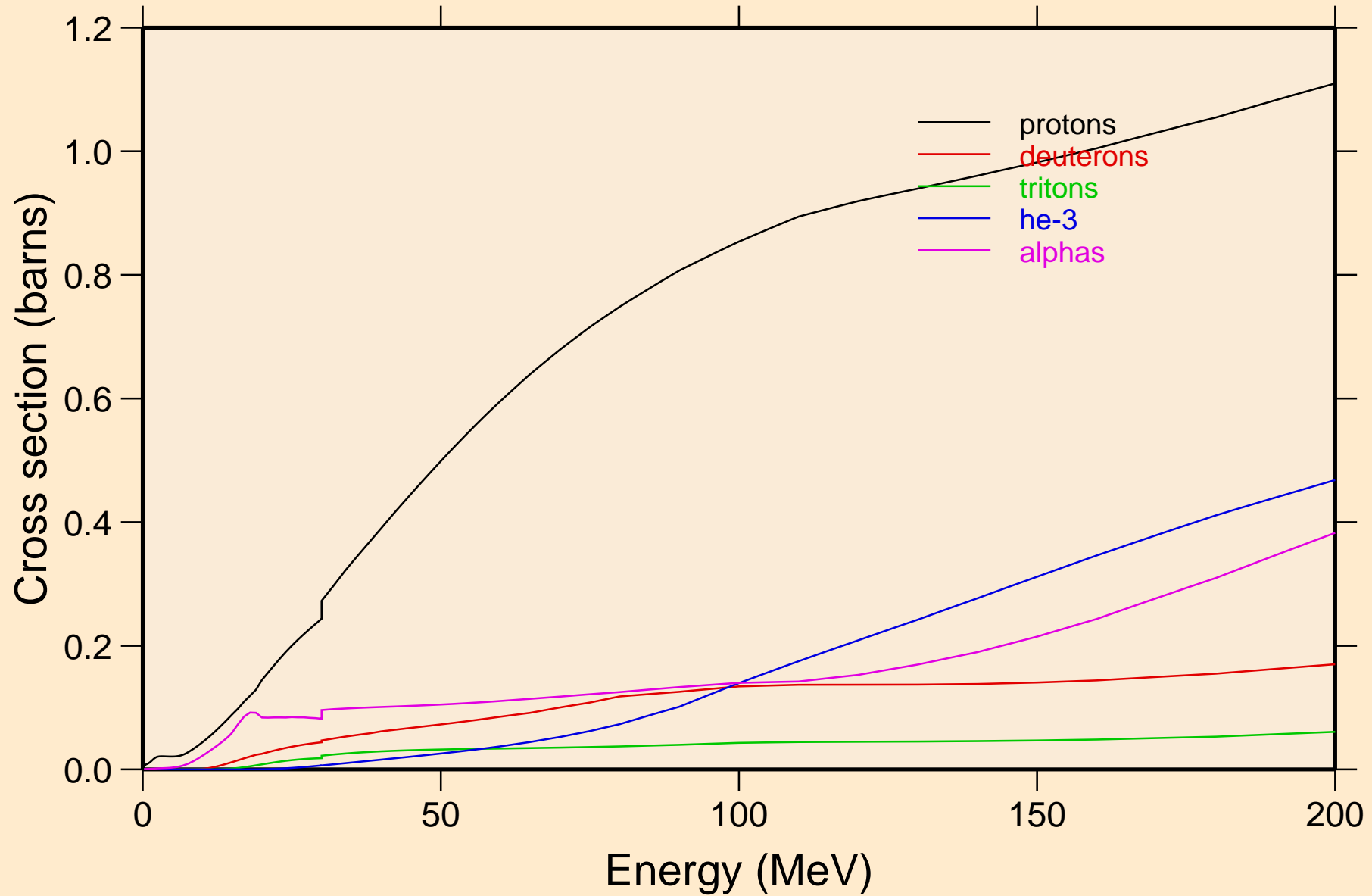
## Particle heating contributions



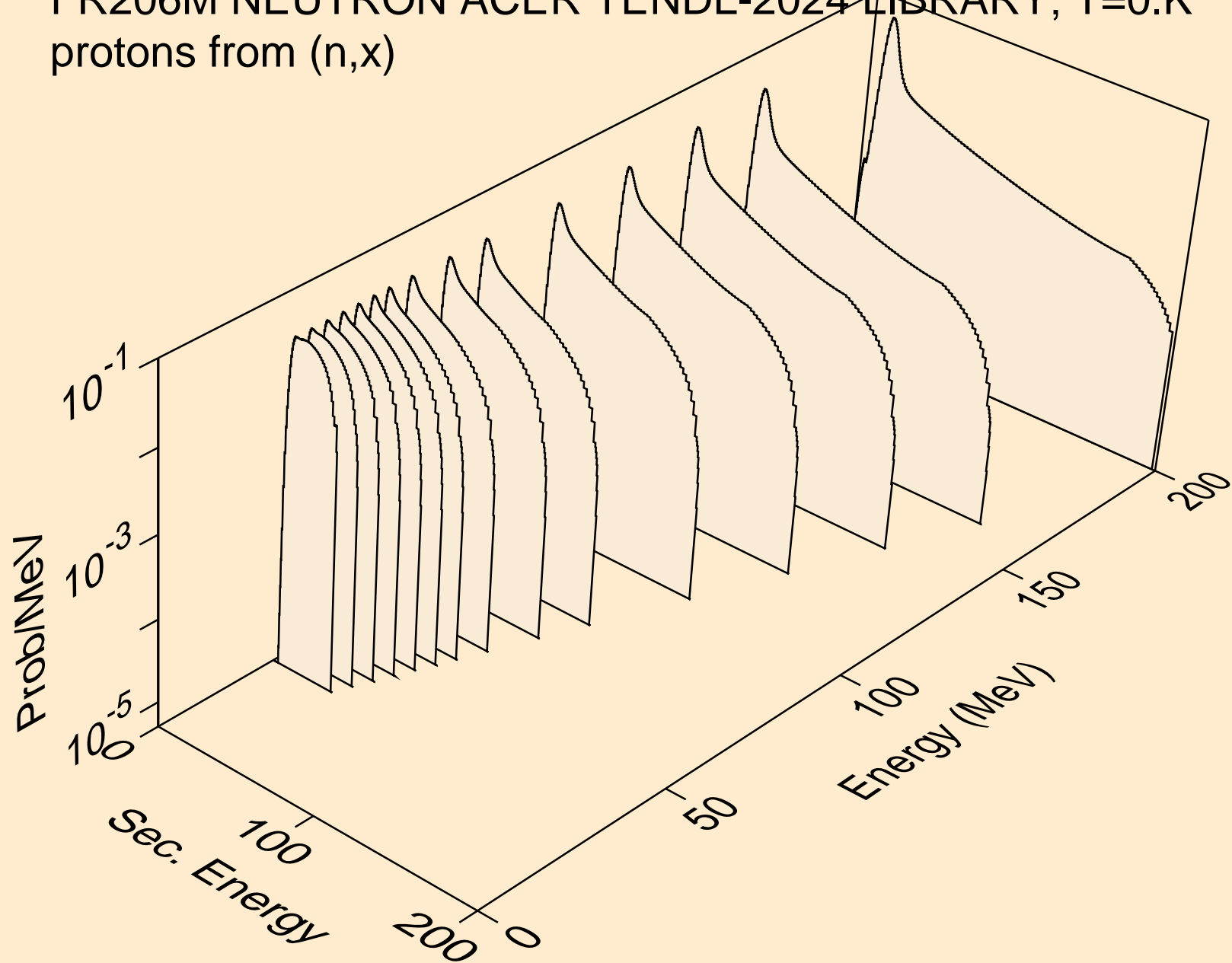
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections

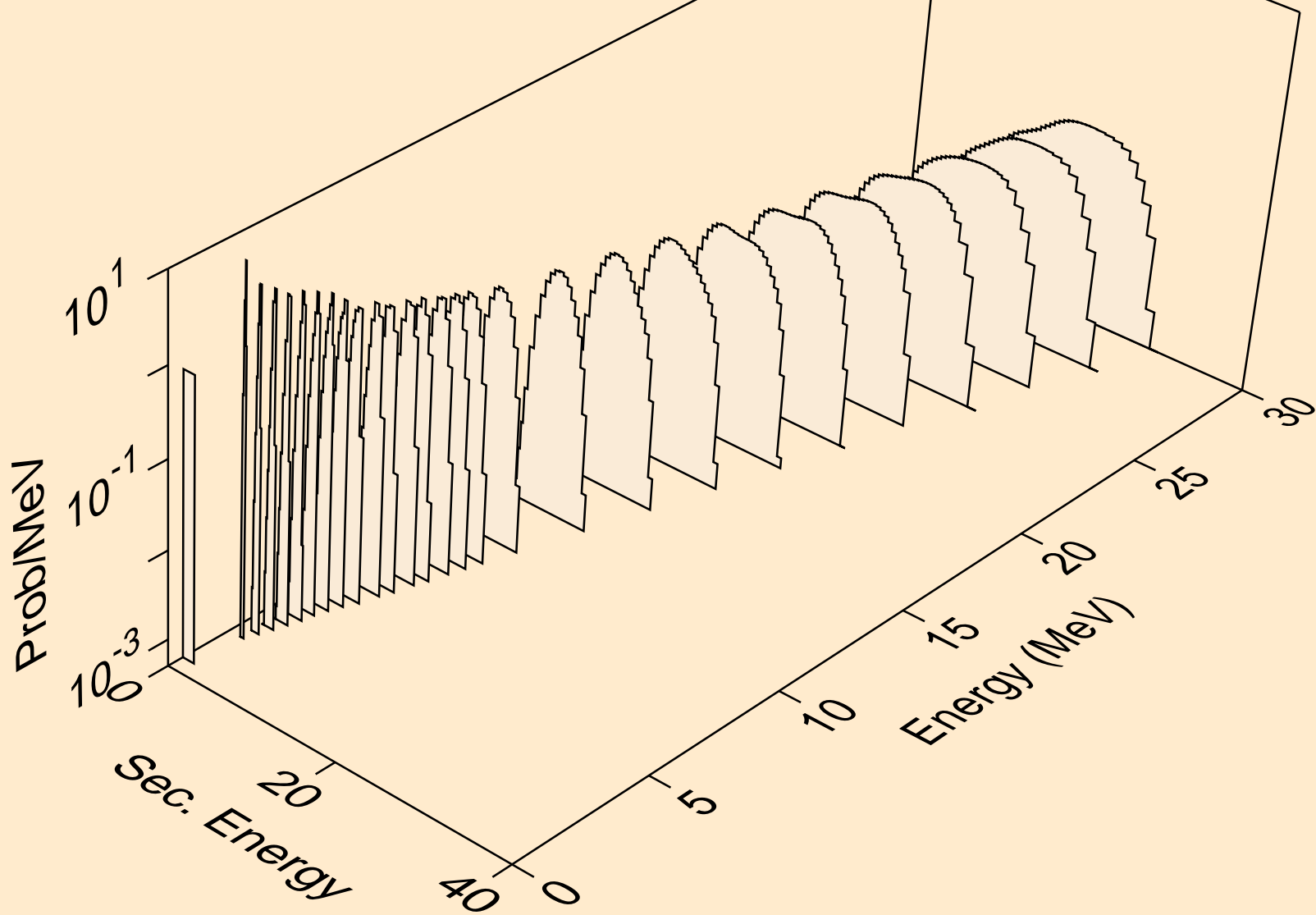


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

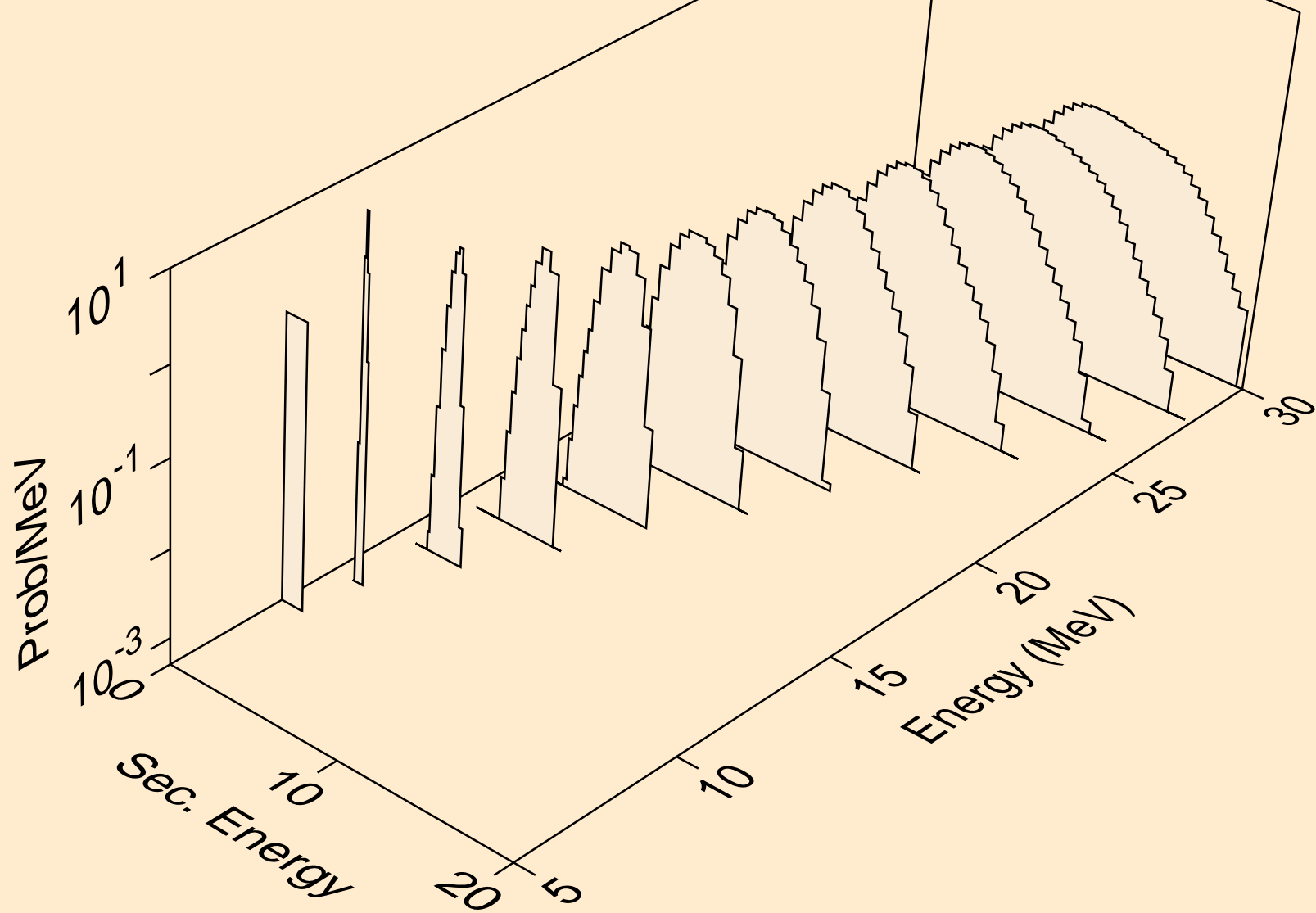




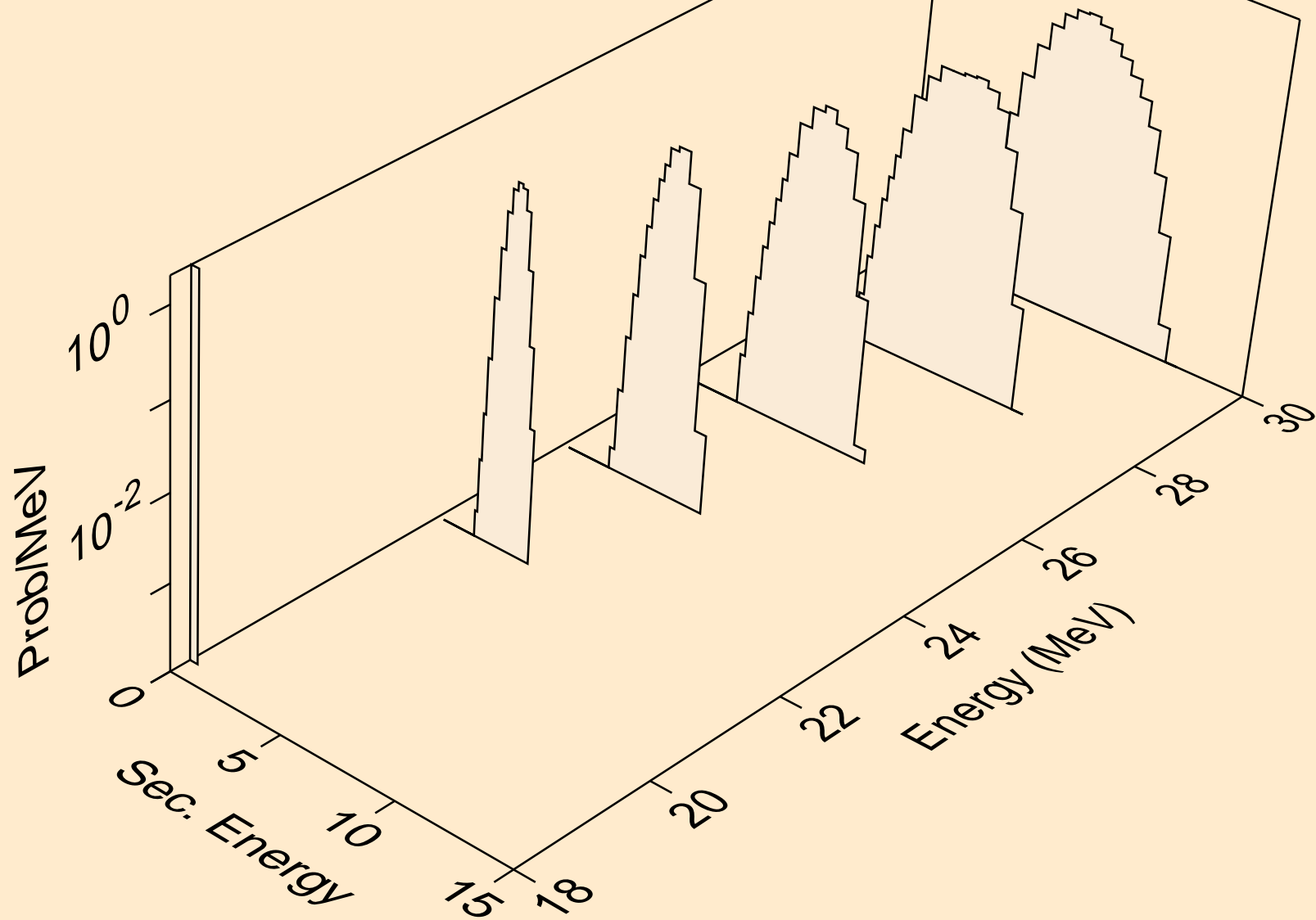
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



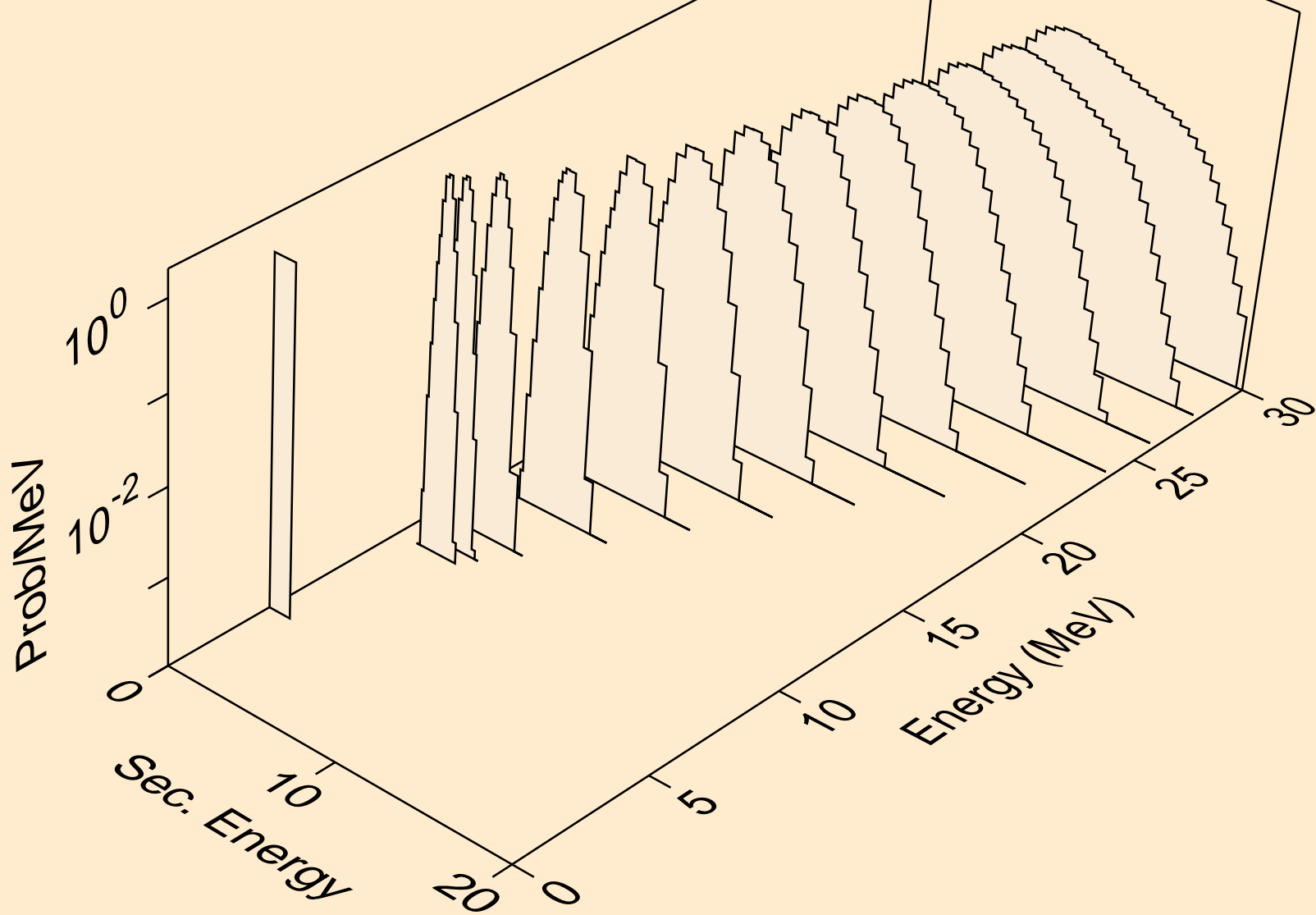
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



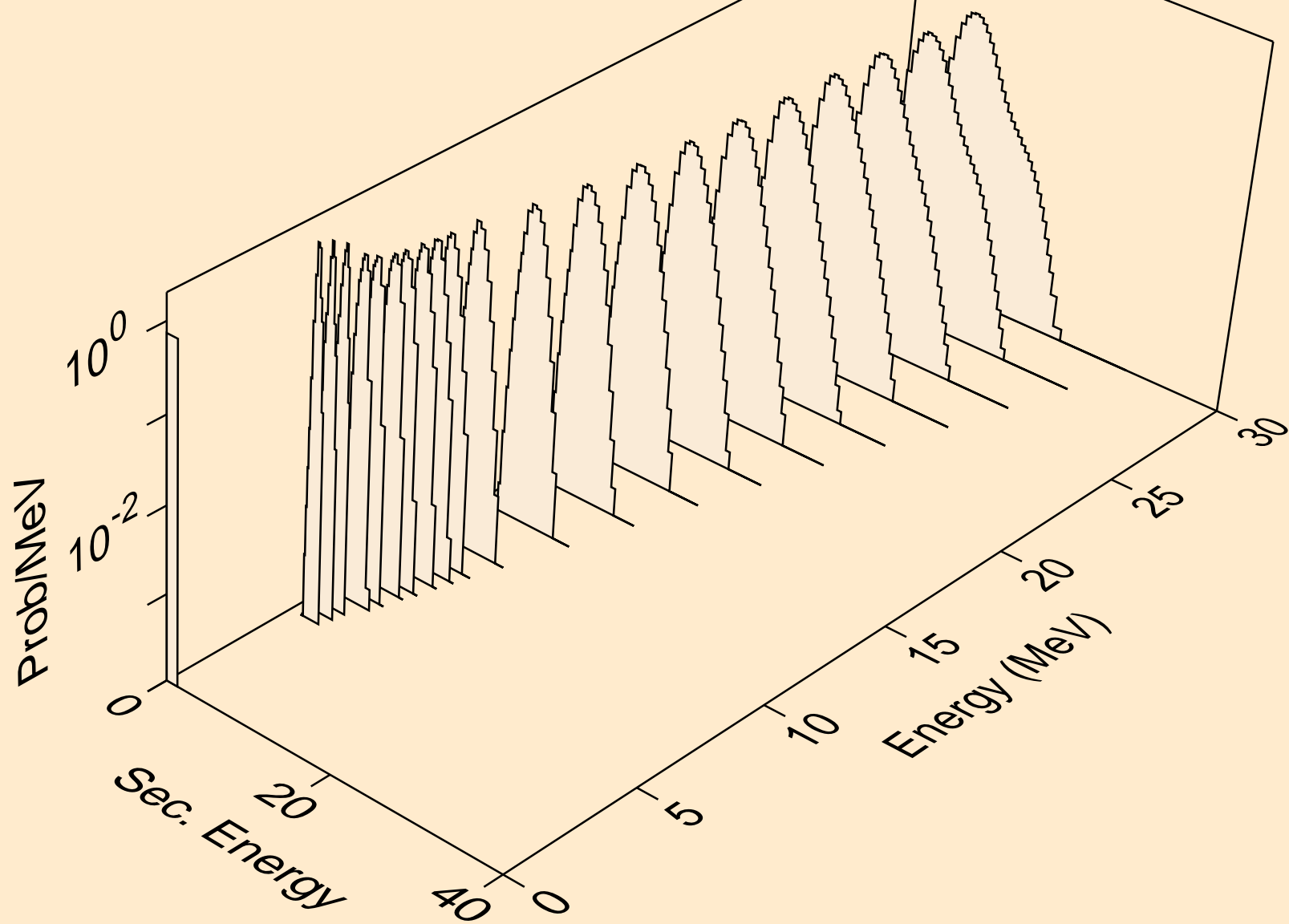
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protons from (n,3np)



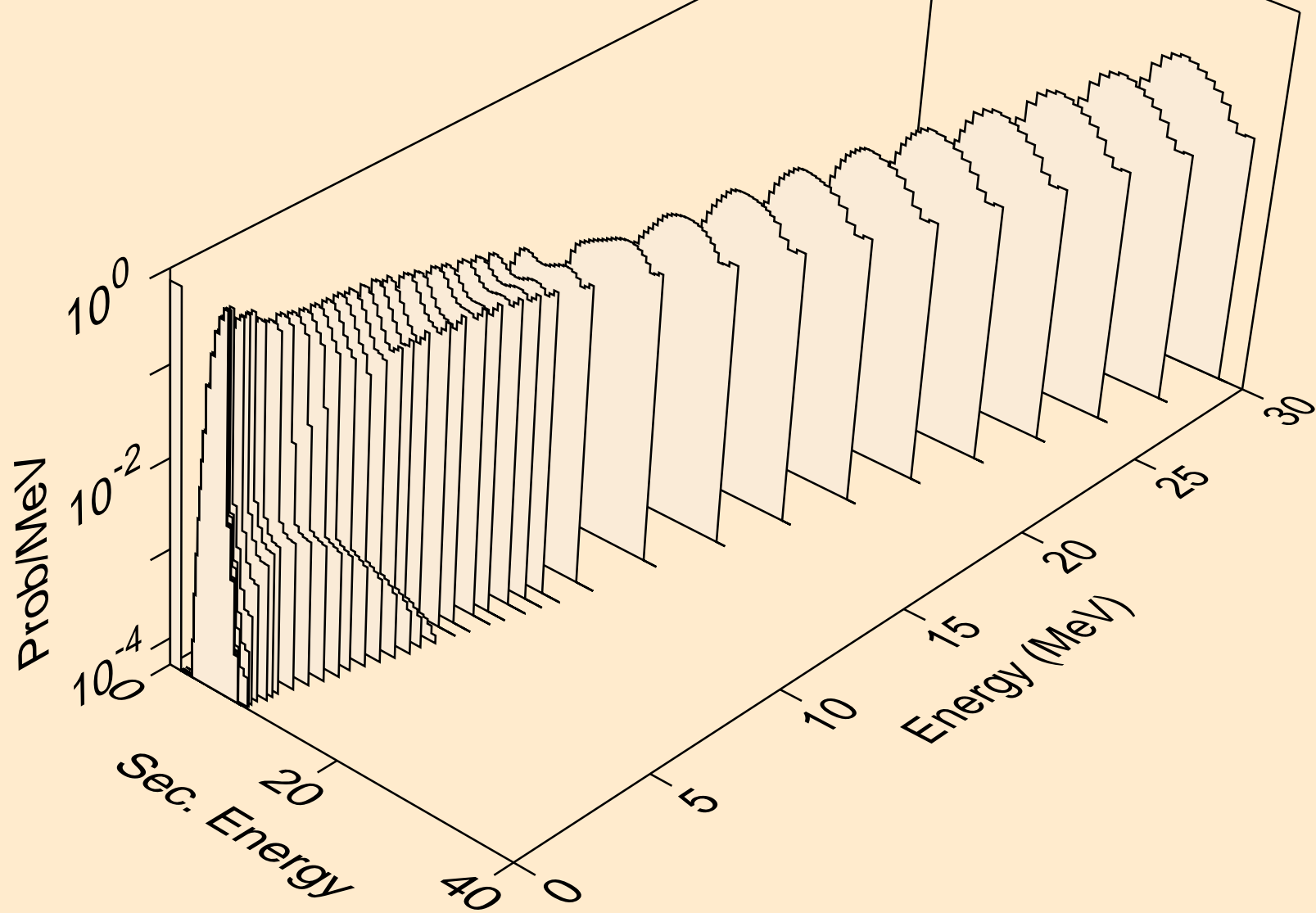
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



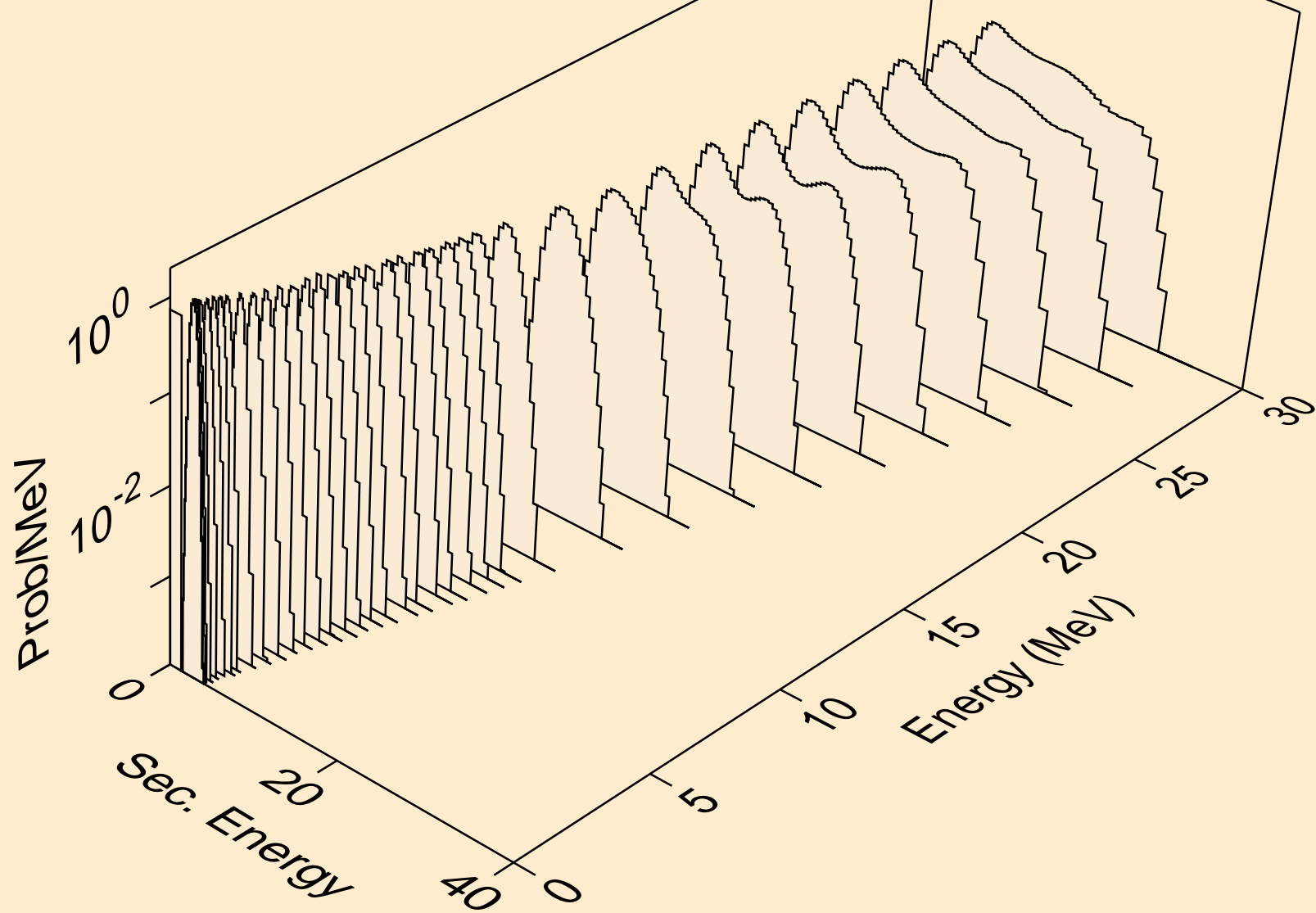
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protons from (n,npa)



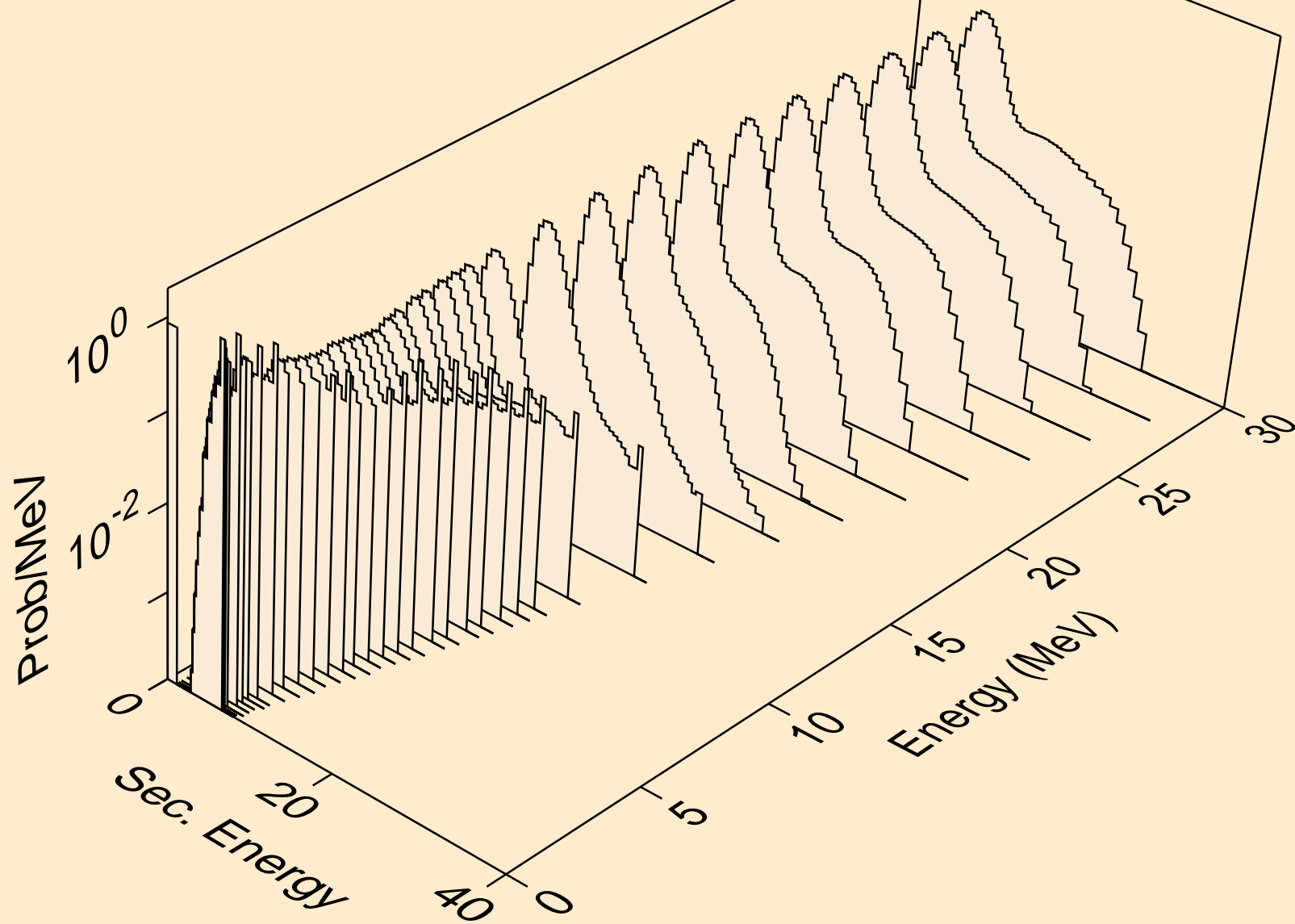
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protons from (n,p)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)

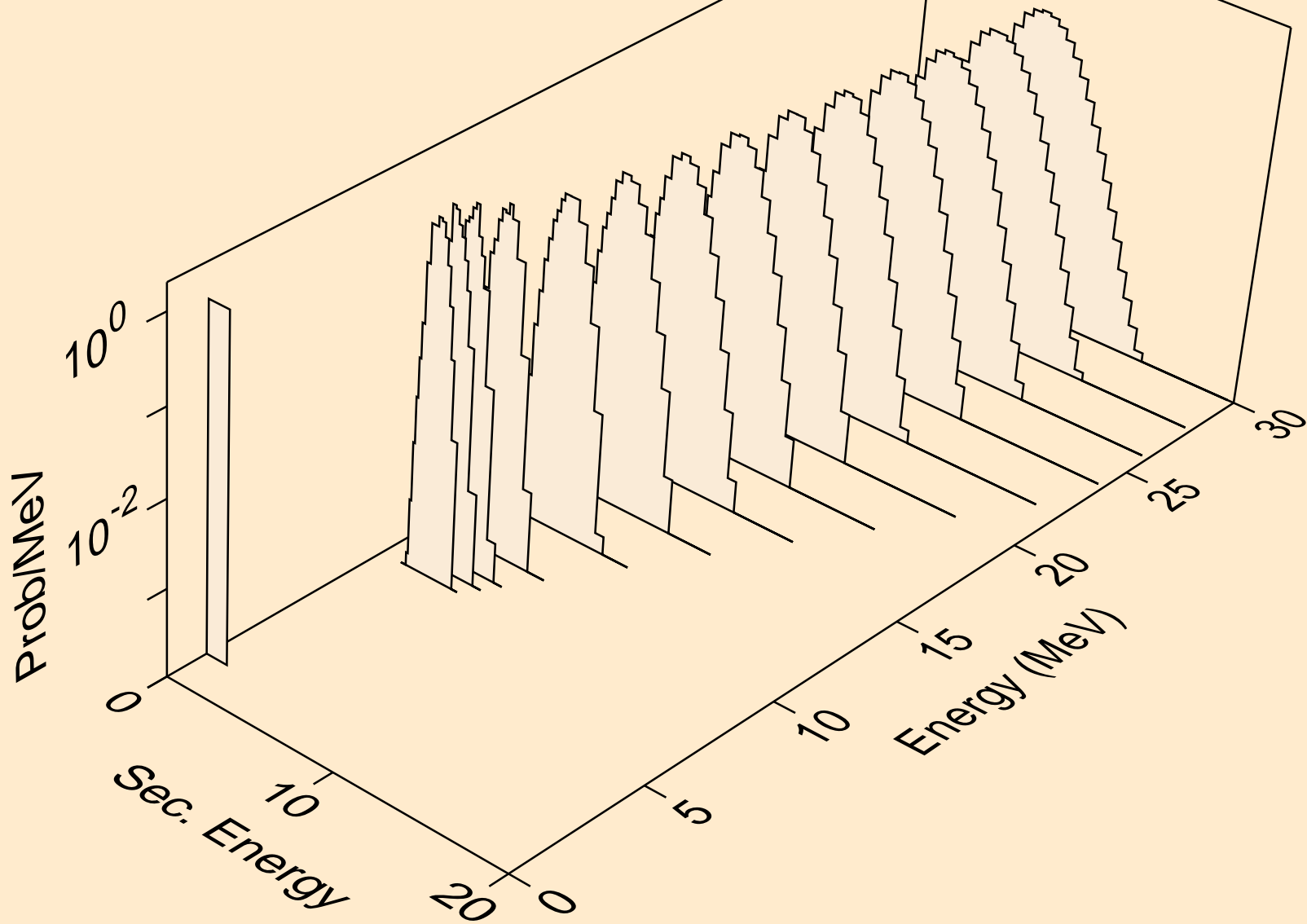


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protons from (n,p)

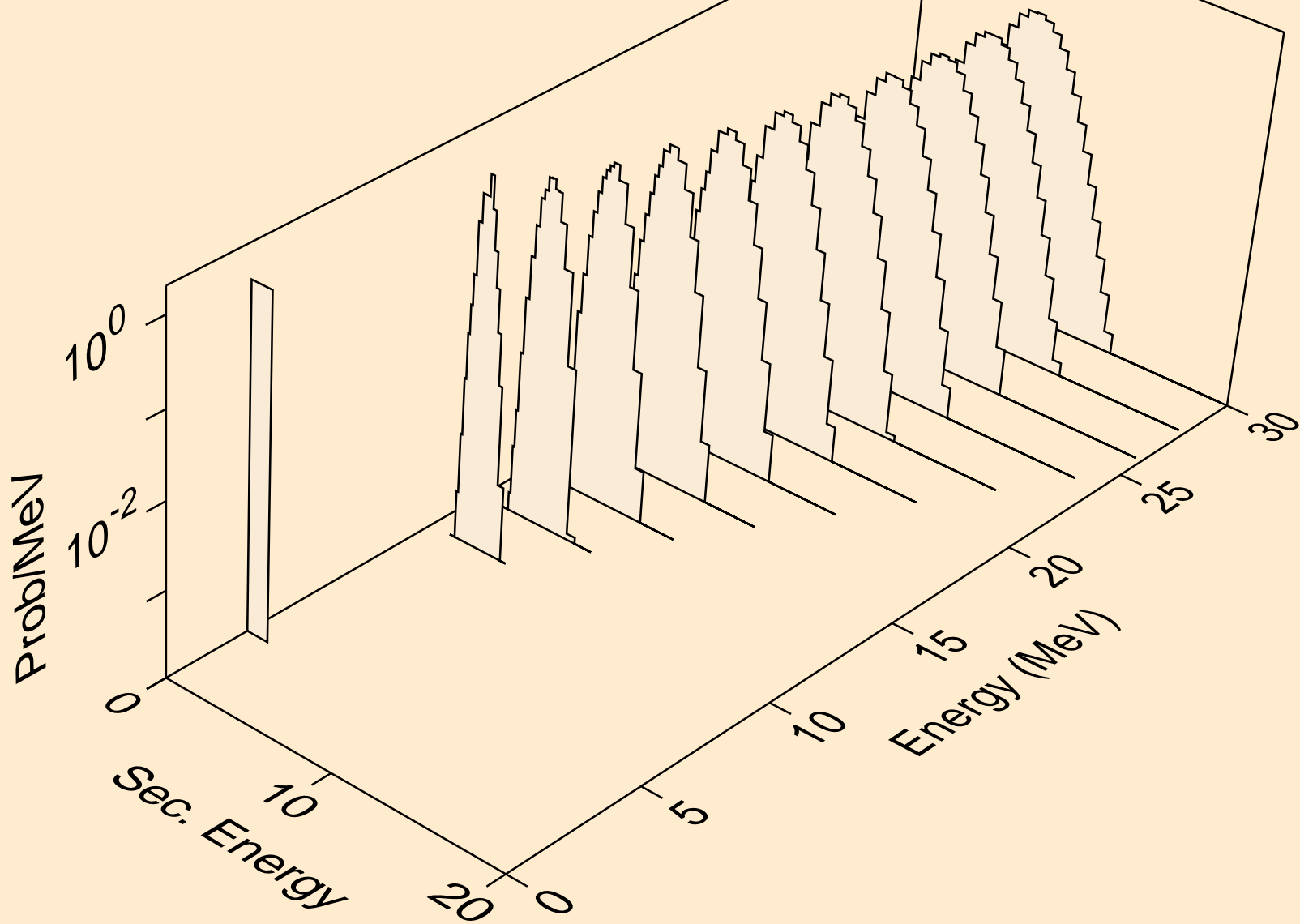




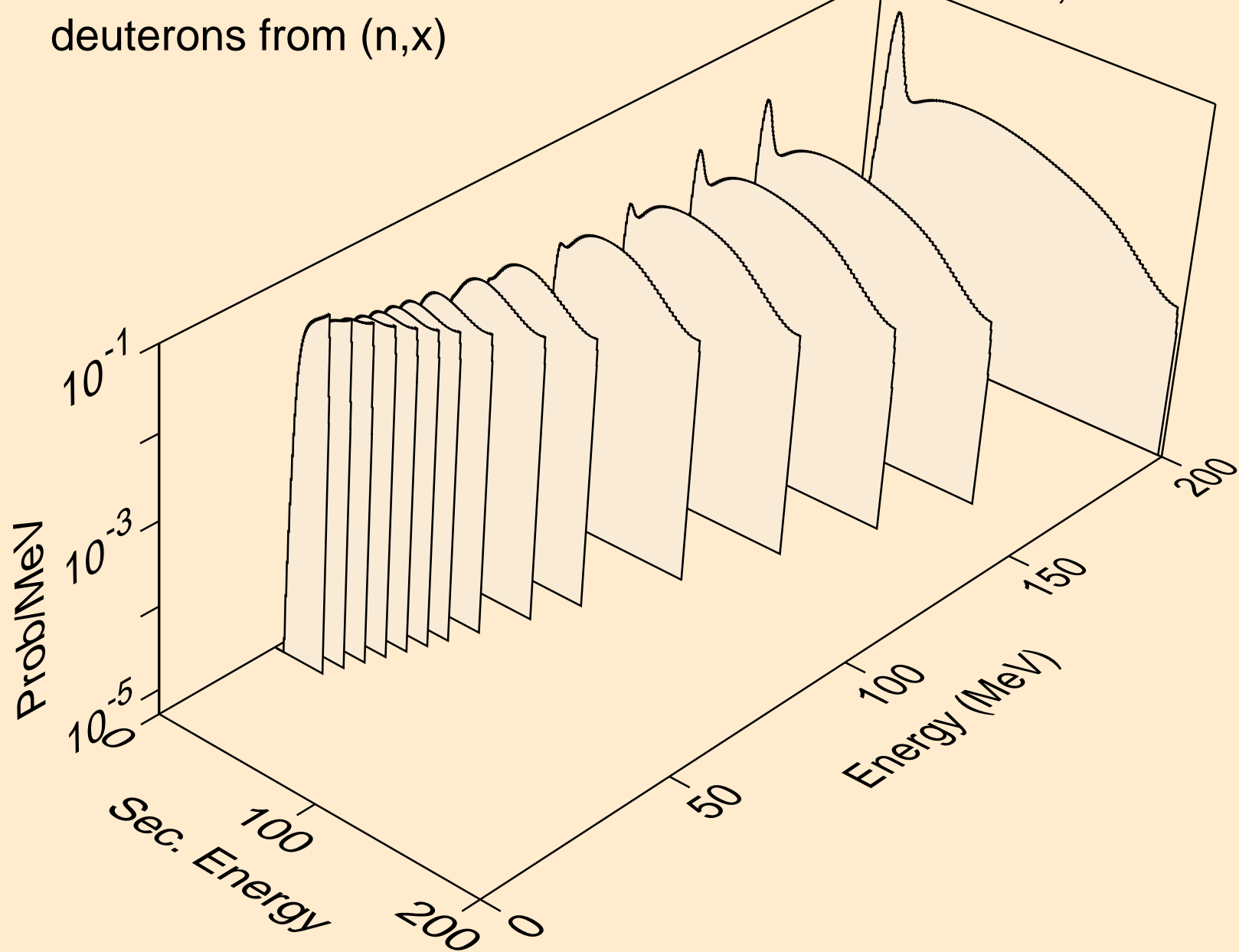
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



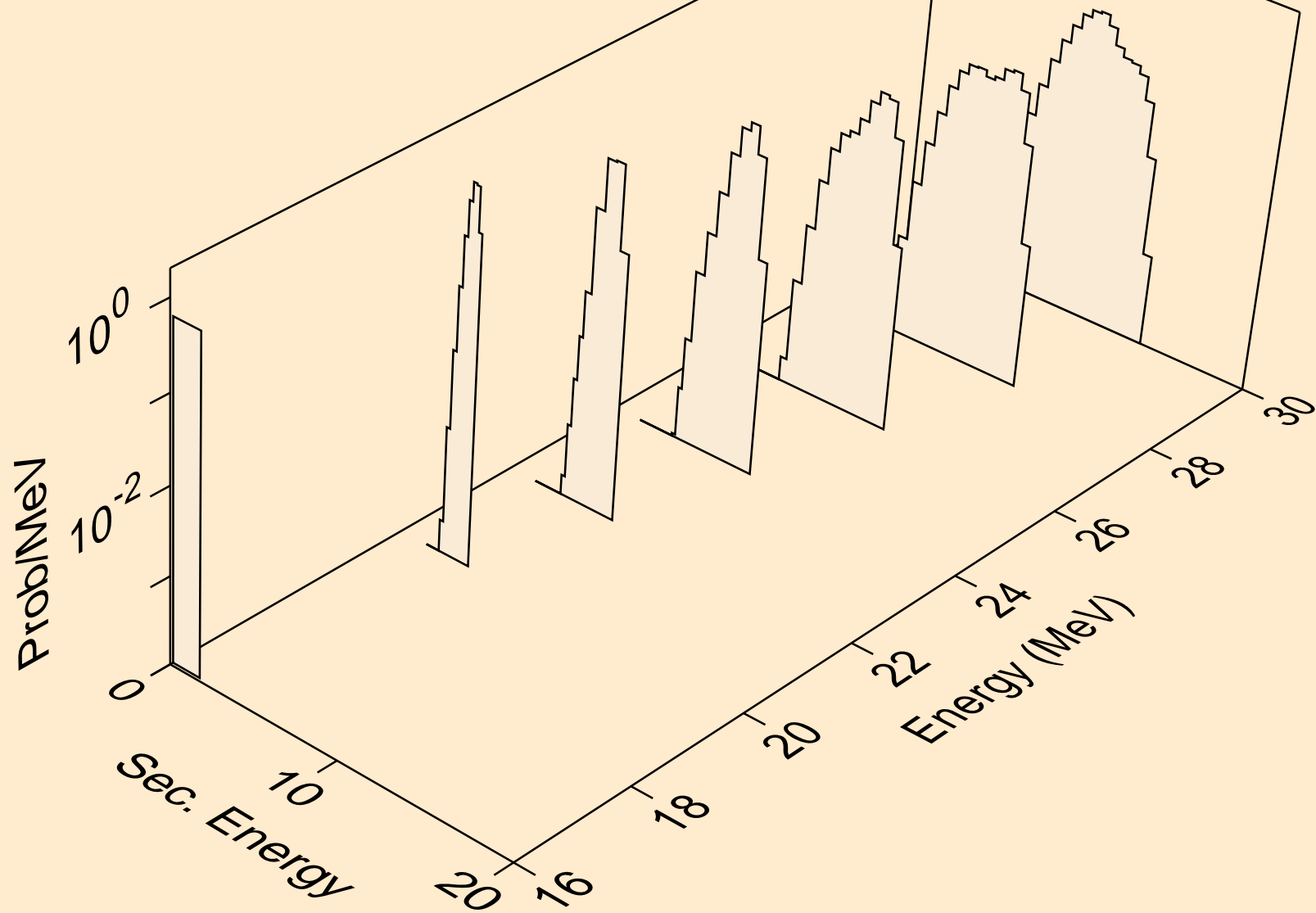
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)



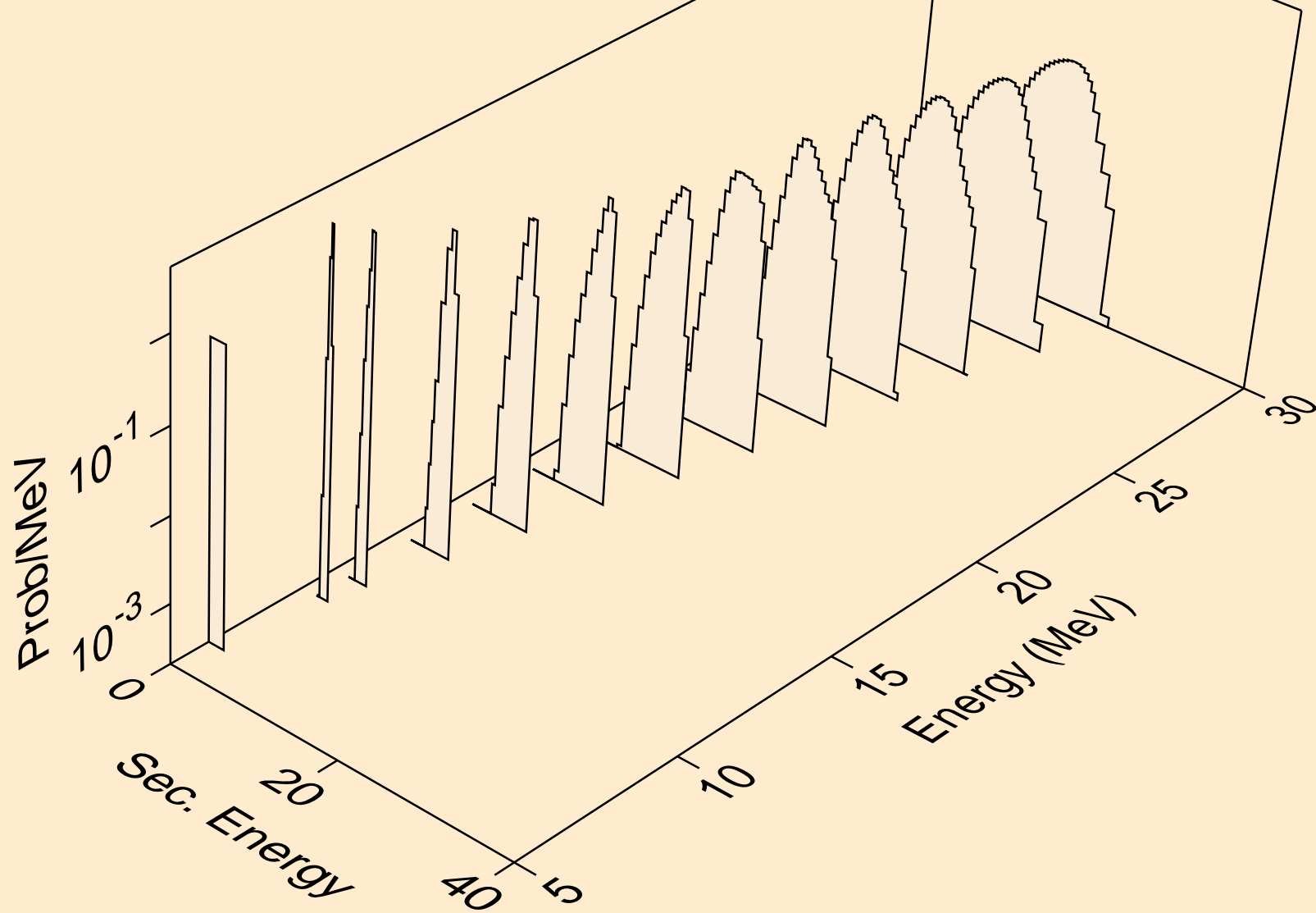
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deuterons from (n,x)



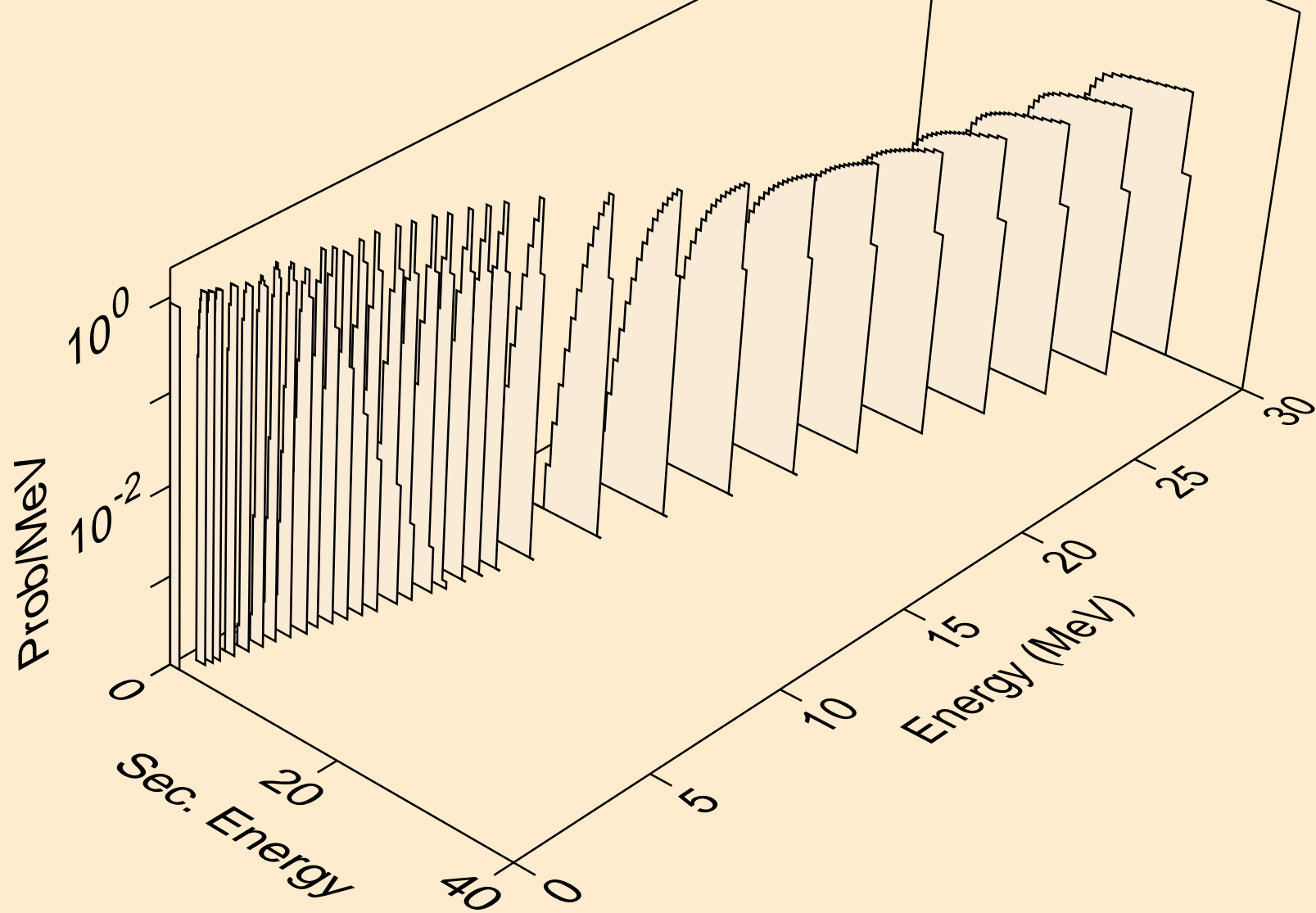
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deuterons from (n,2nd)



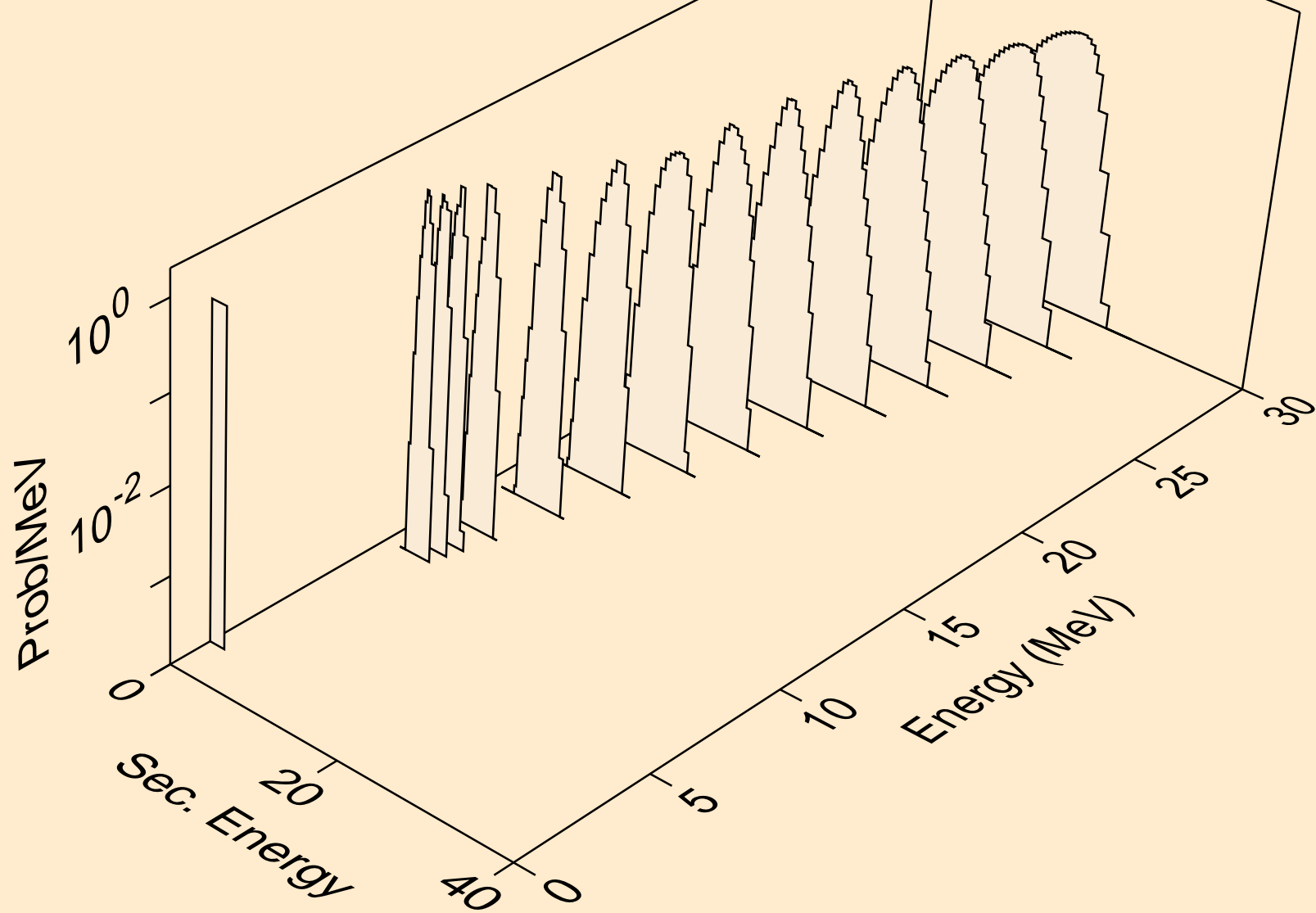
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



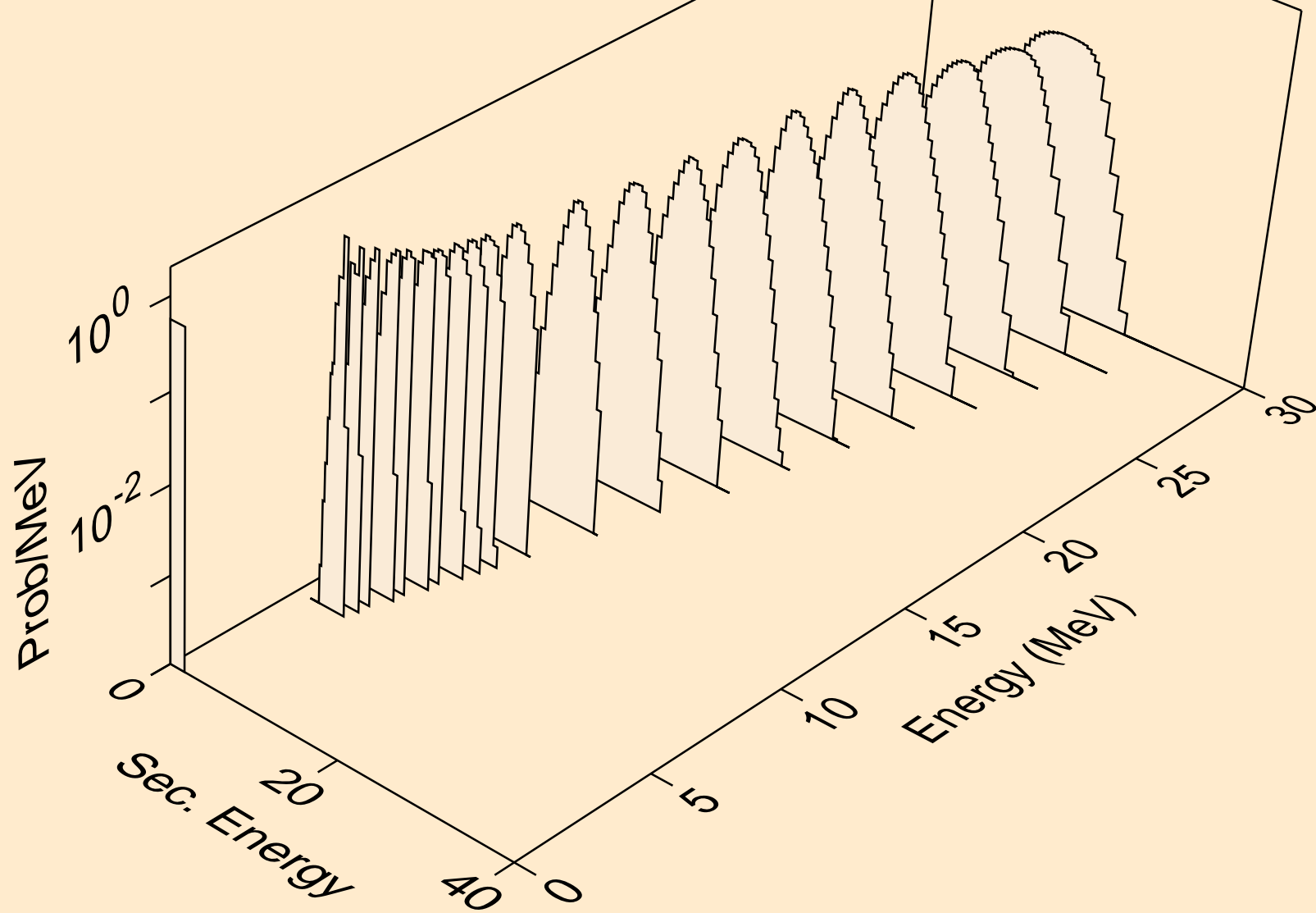
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)

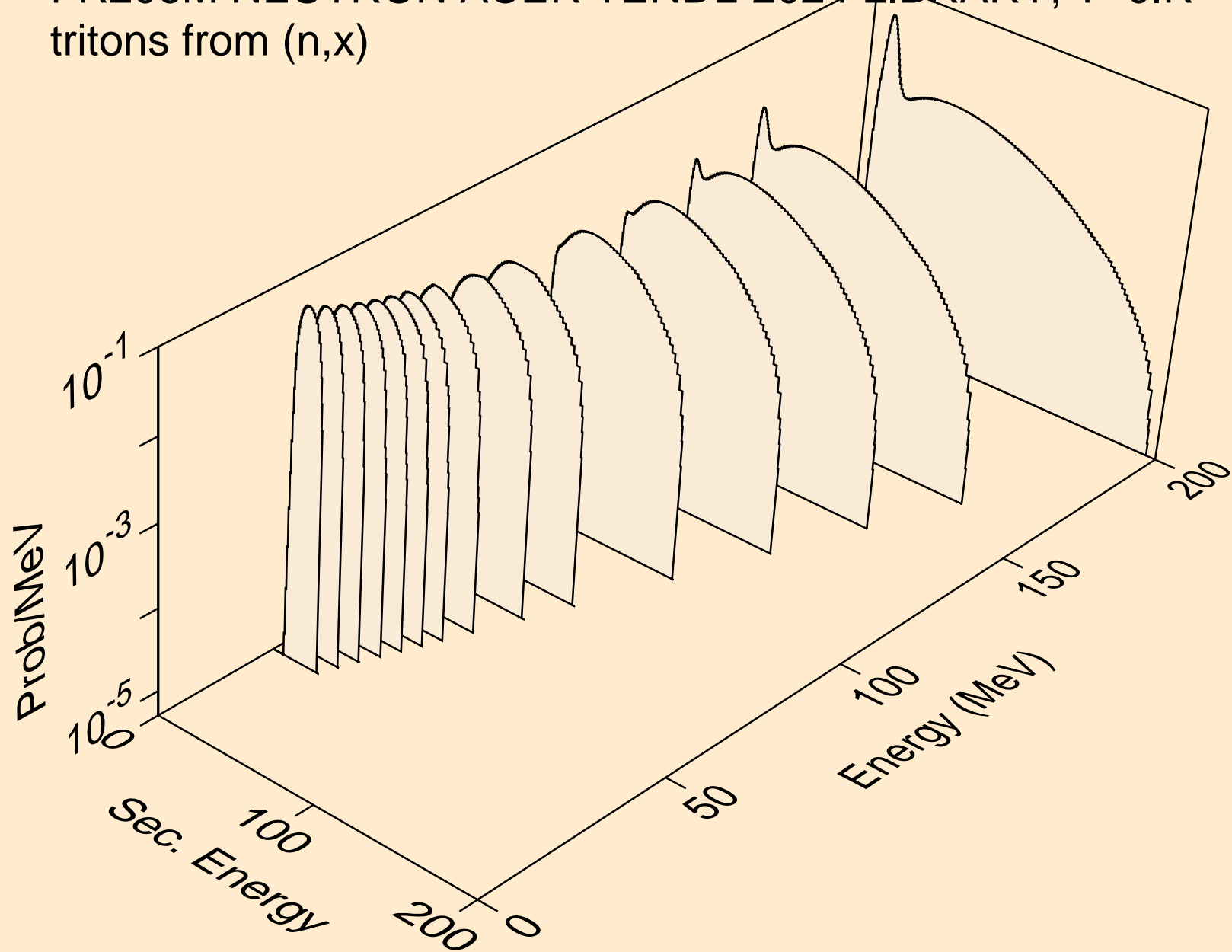


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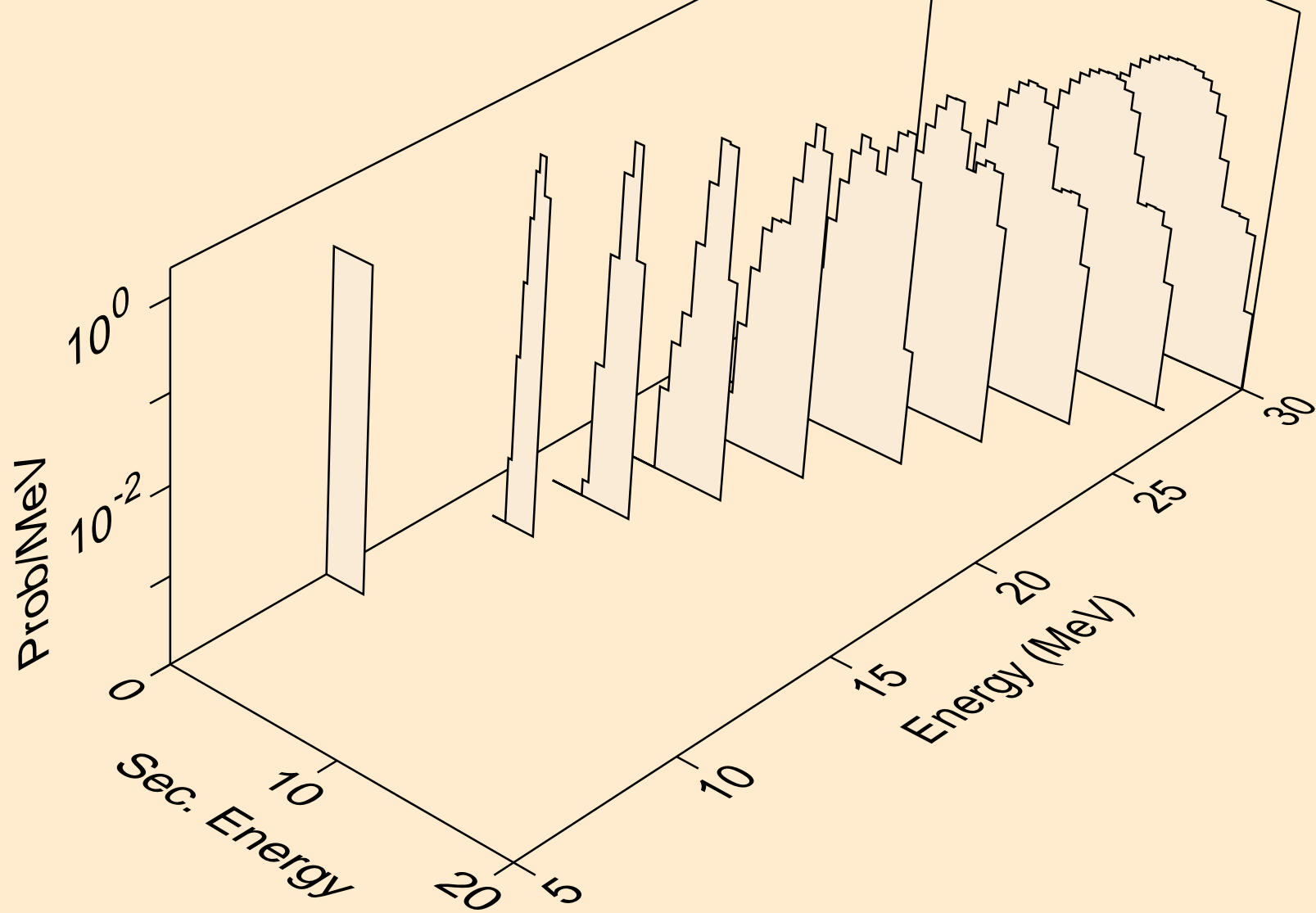




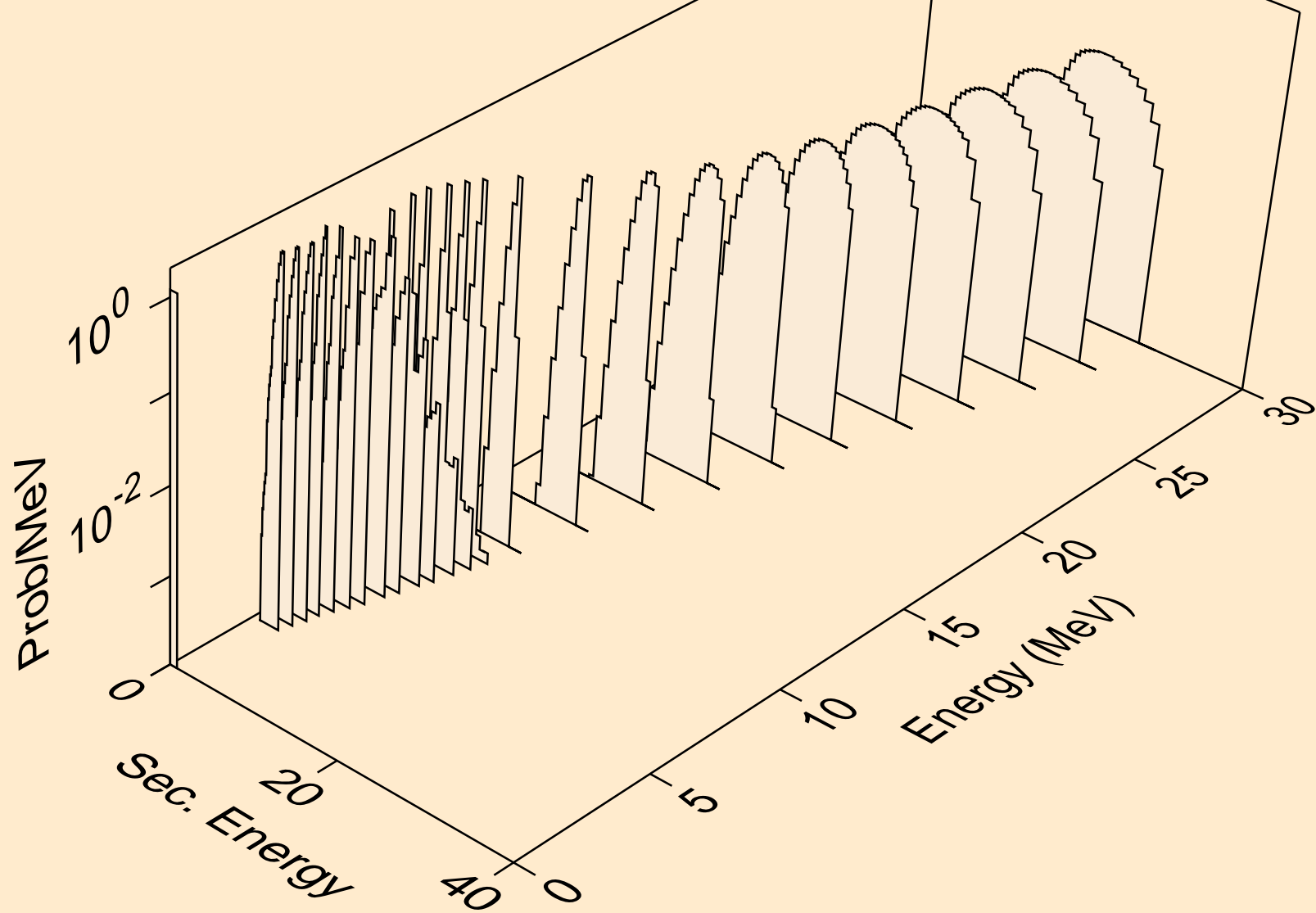
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tritons from (n,x)



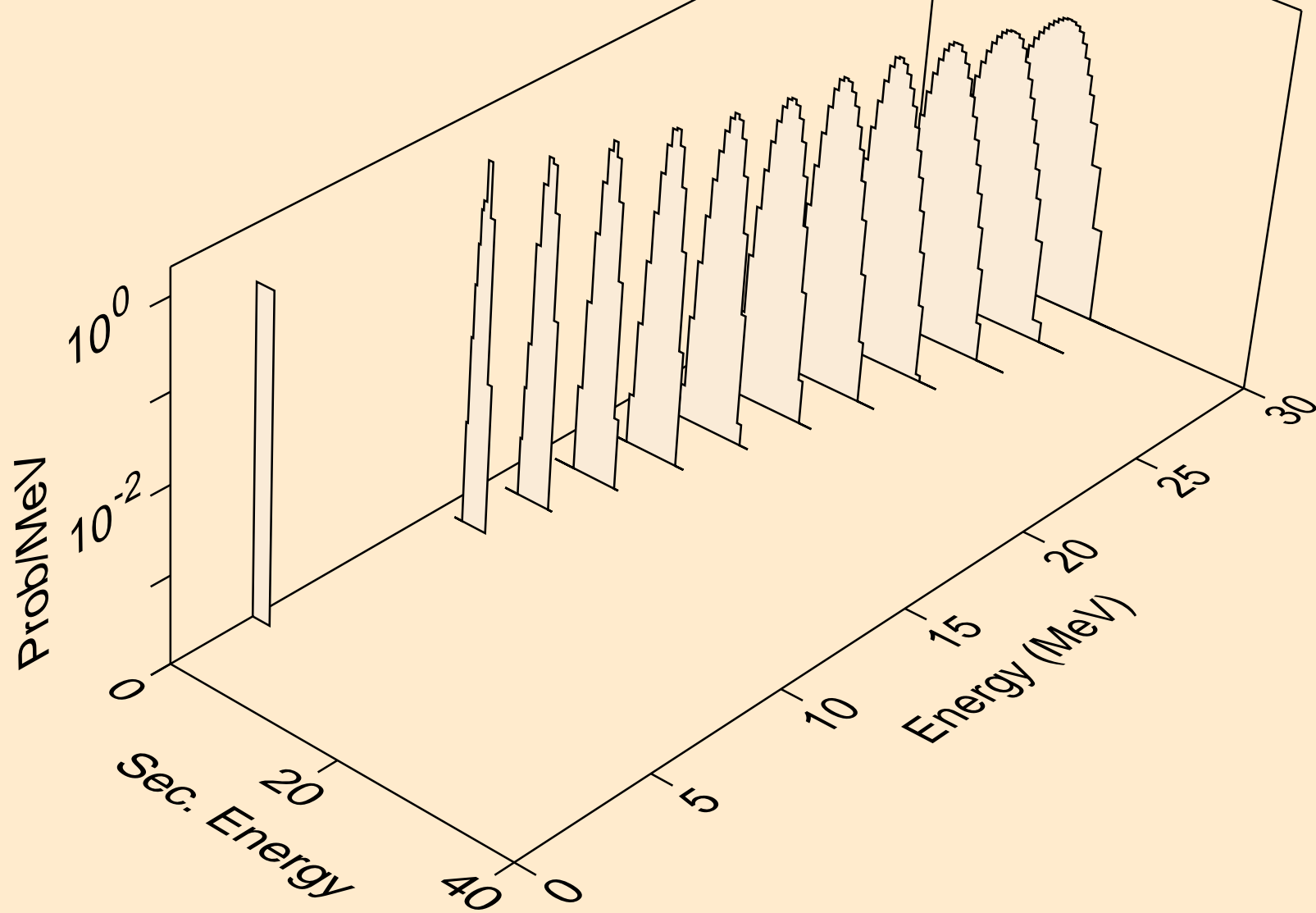
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tritons from (n,n\*)t



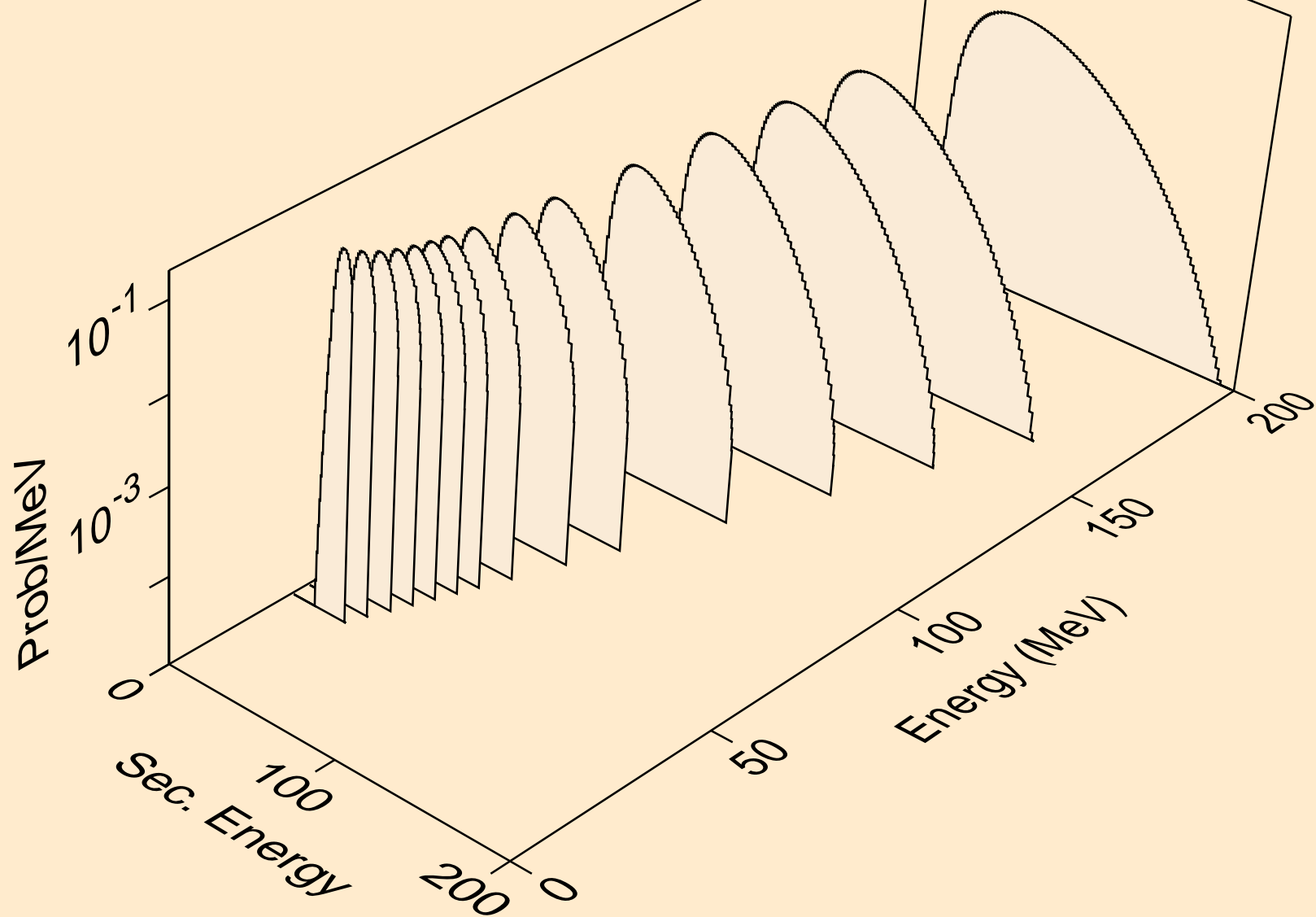
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tritons from (n,t)



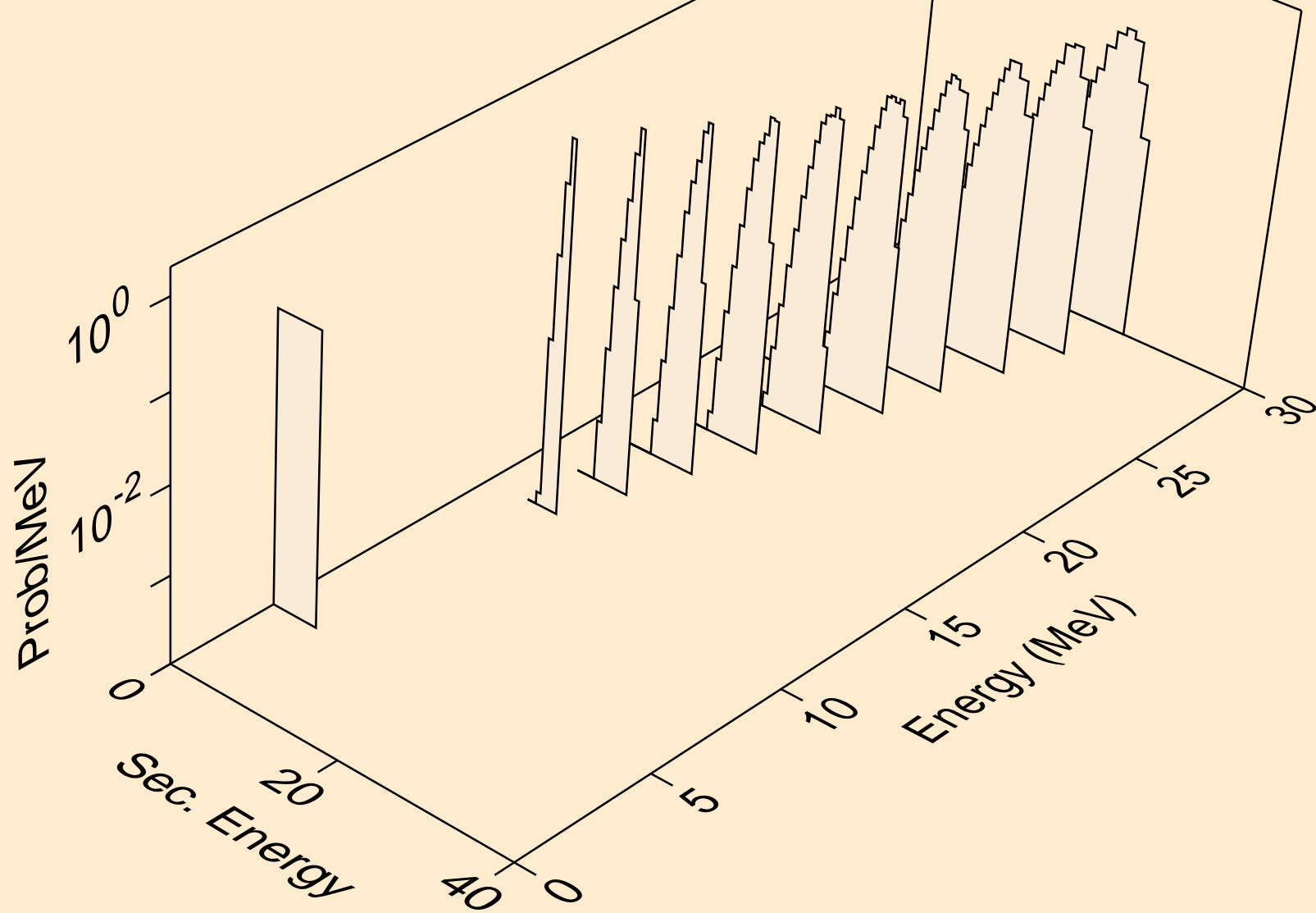
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tritons from (n,pt)



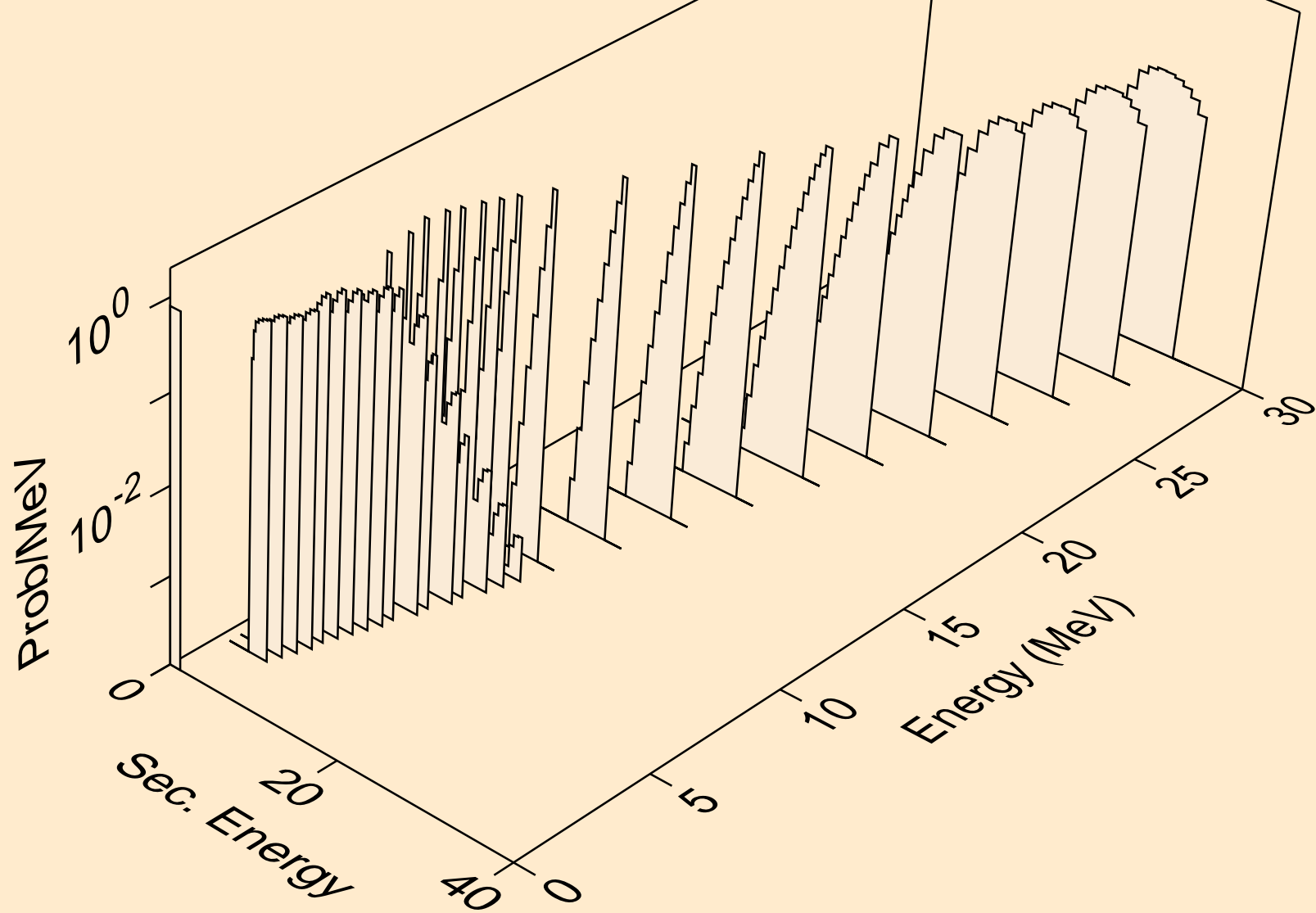
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he3s from (n,x)



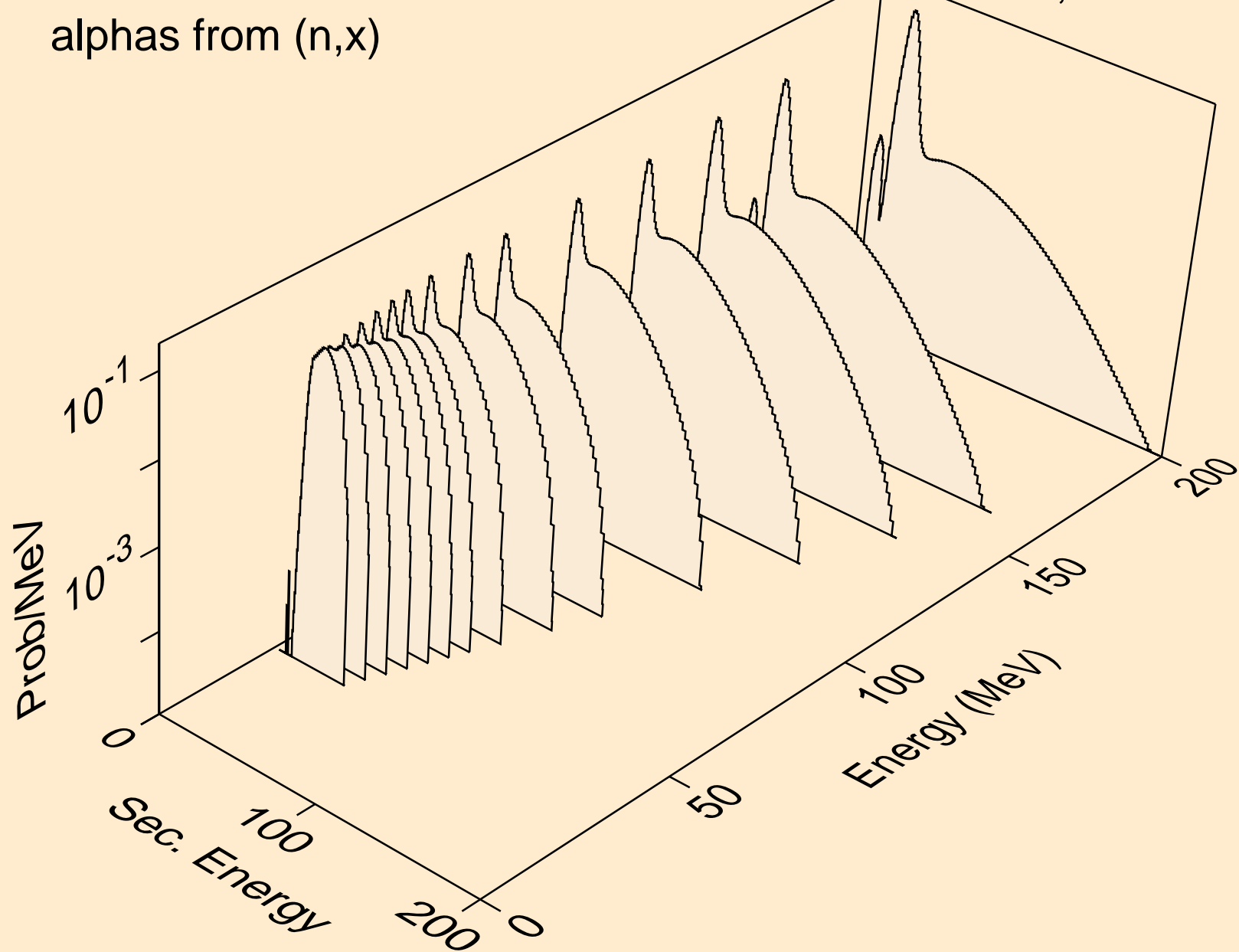
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)

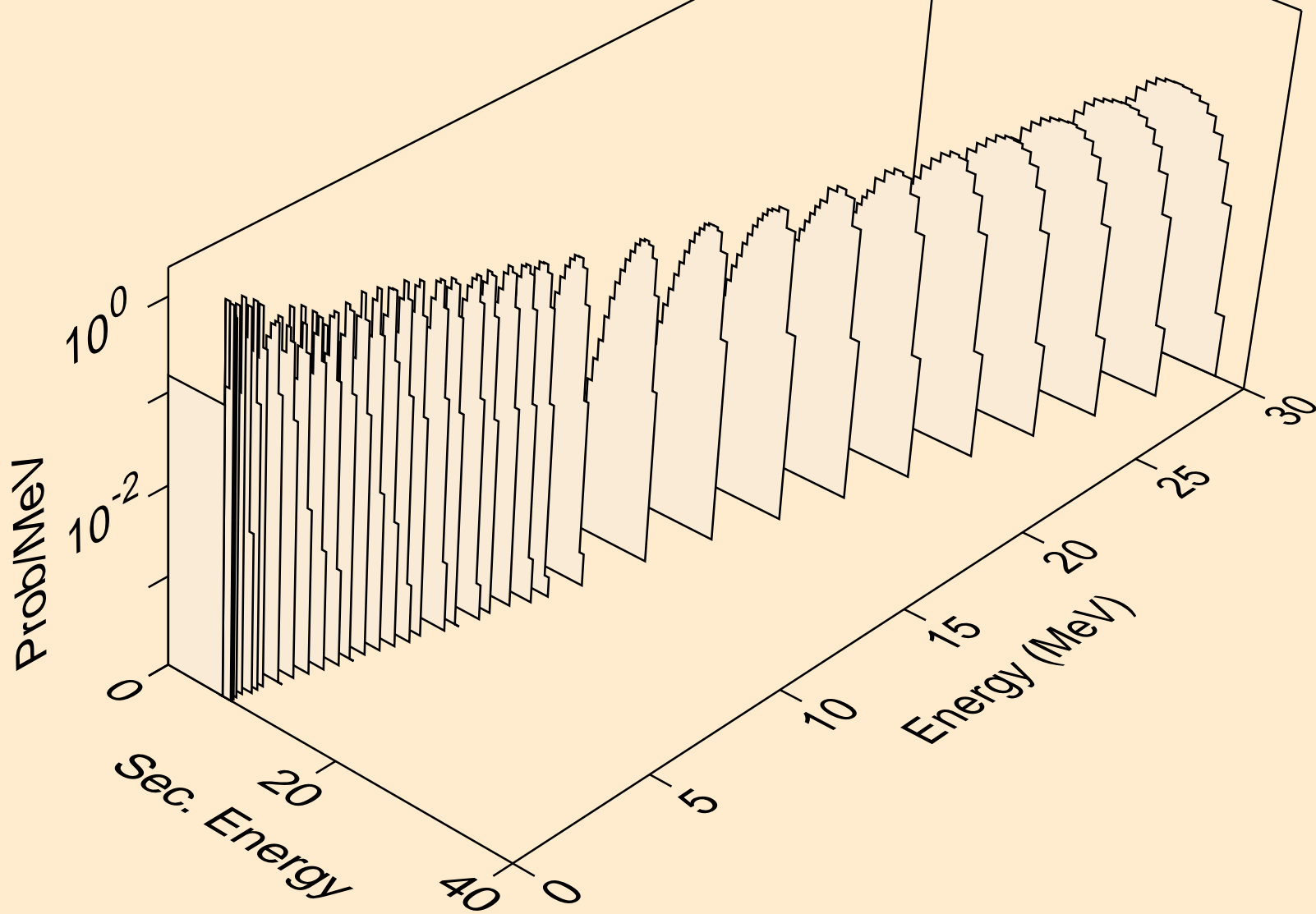


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)

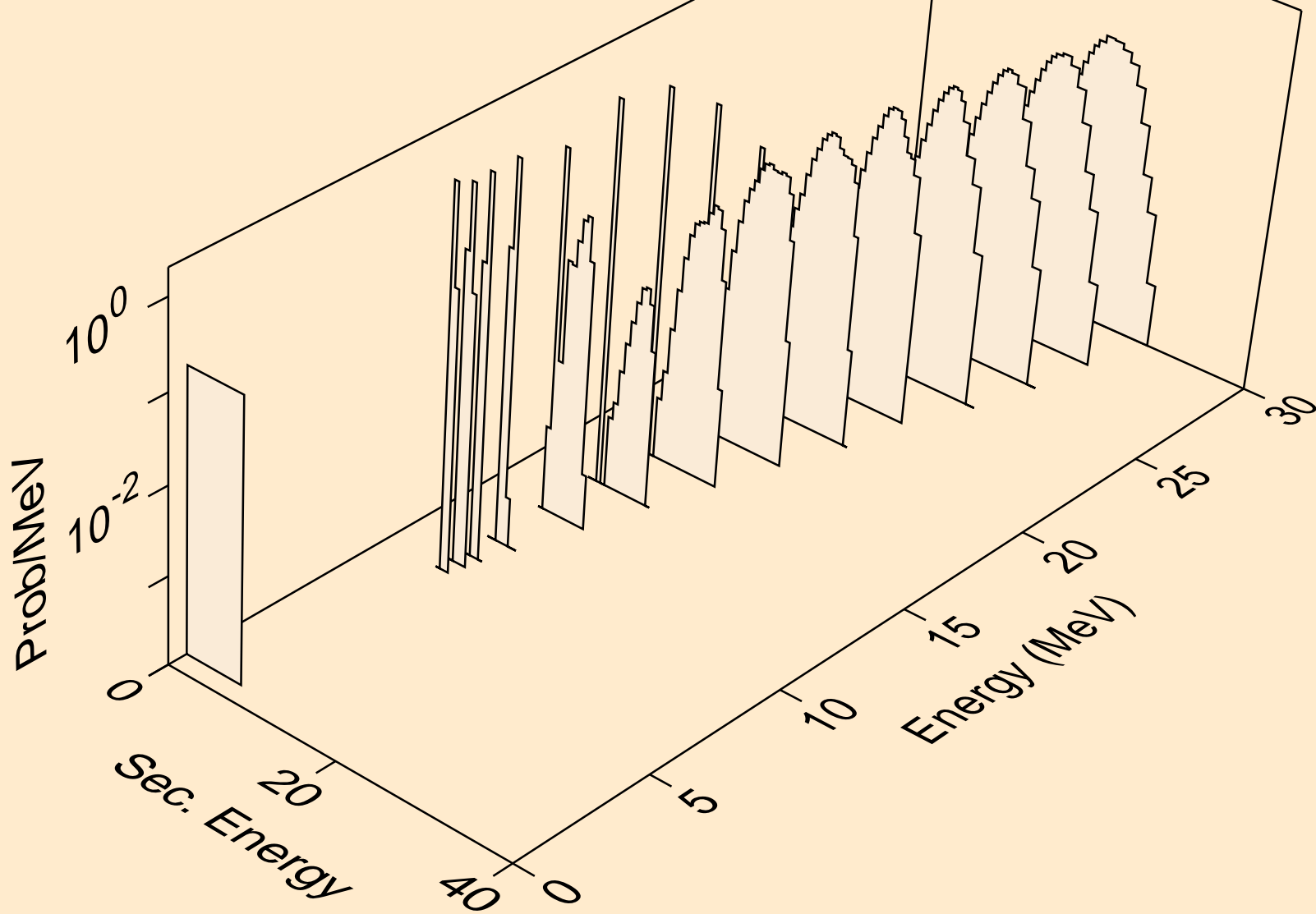




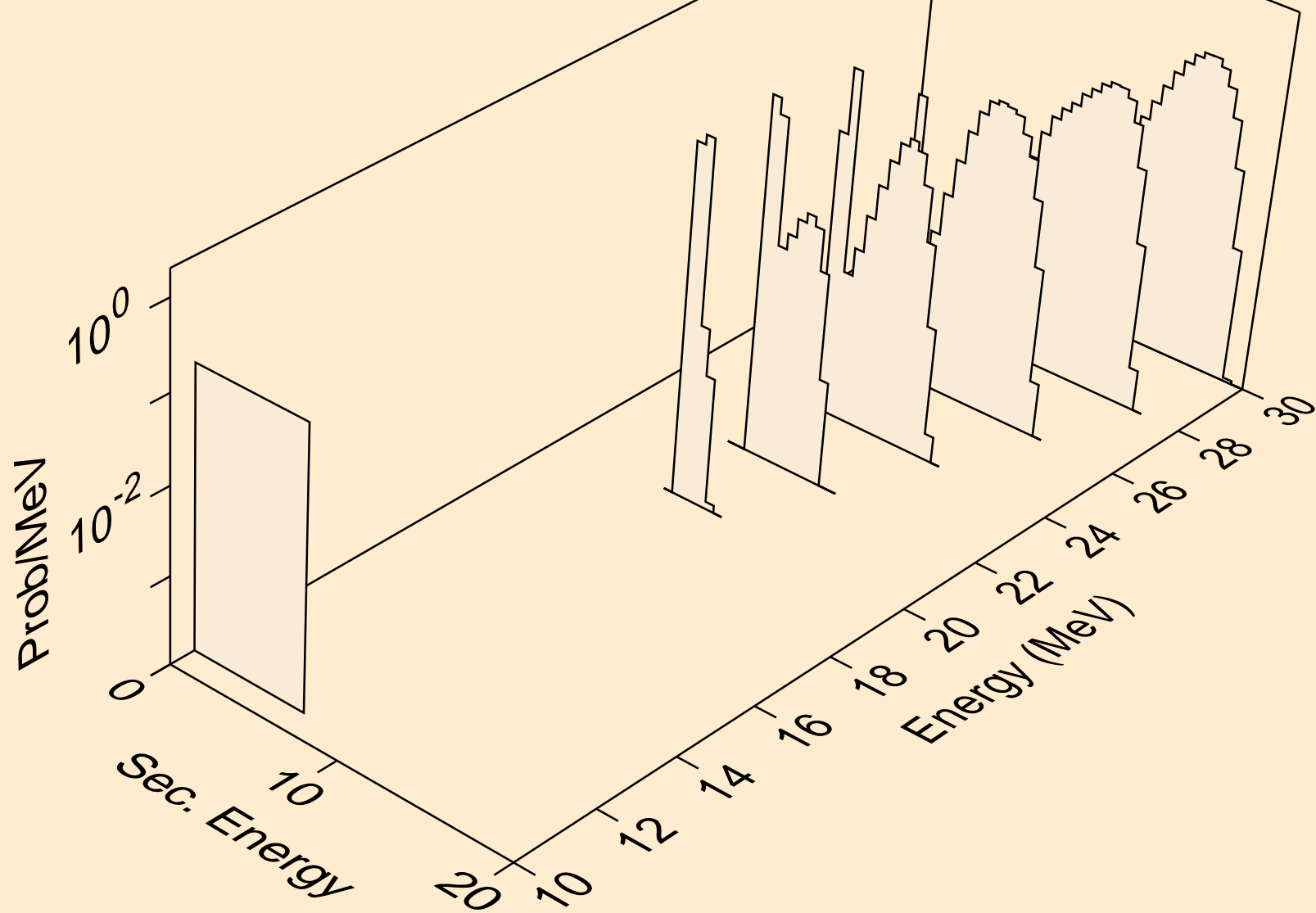
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



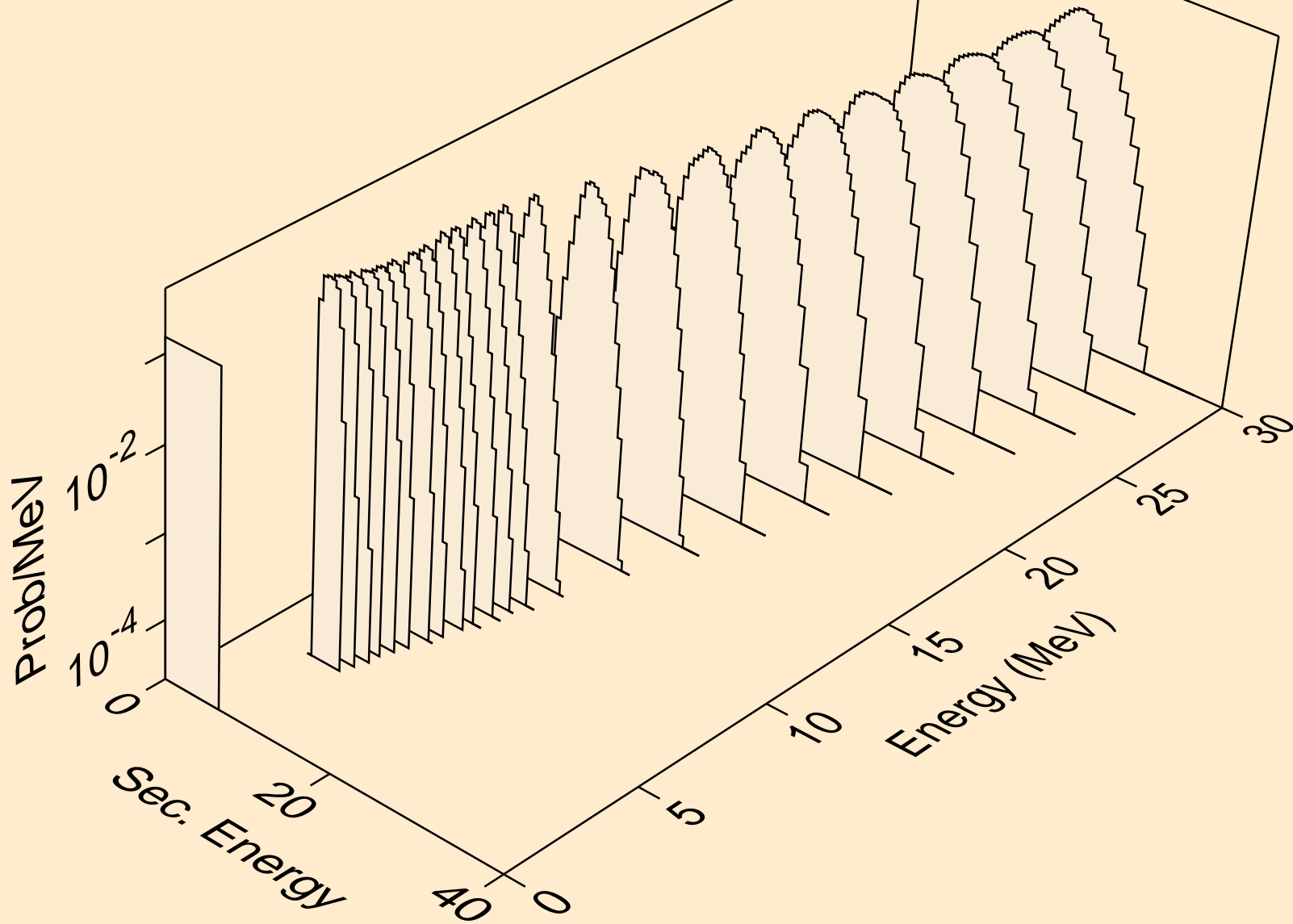
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alphas from (n,2n)a



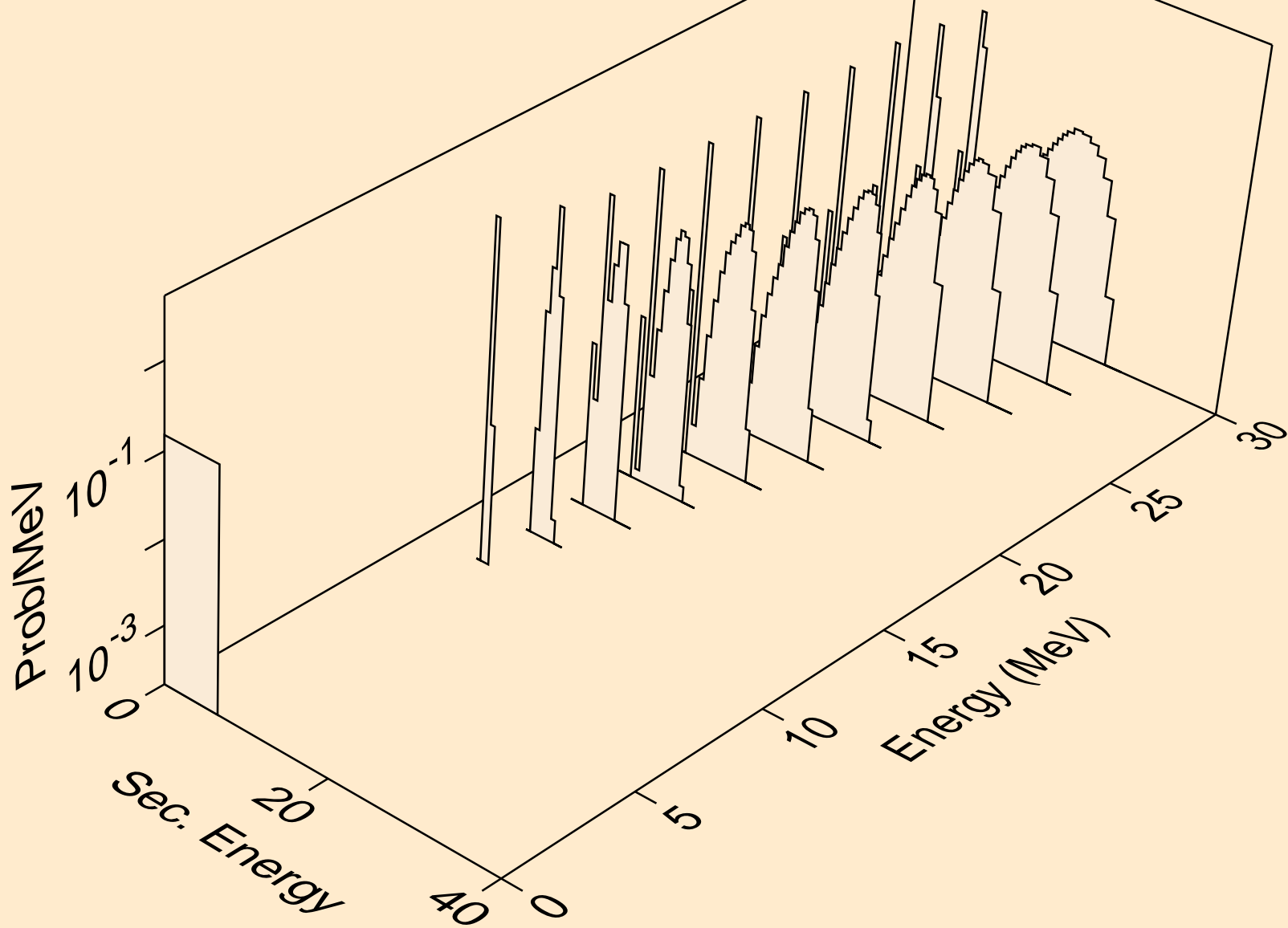
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alphas from (n,3n)a



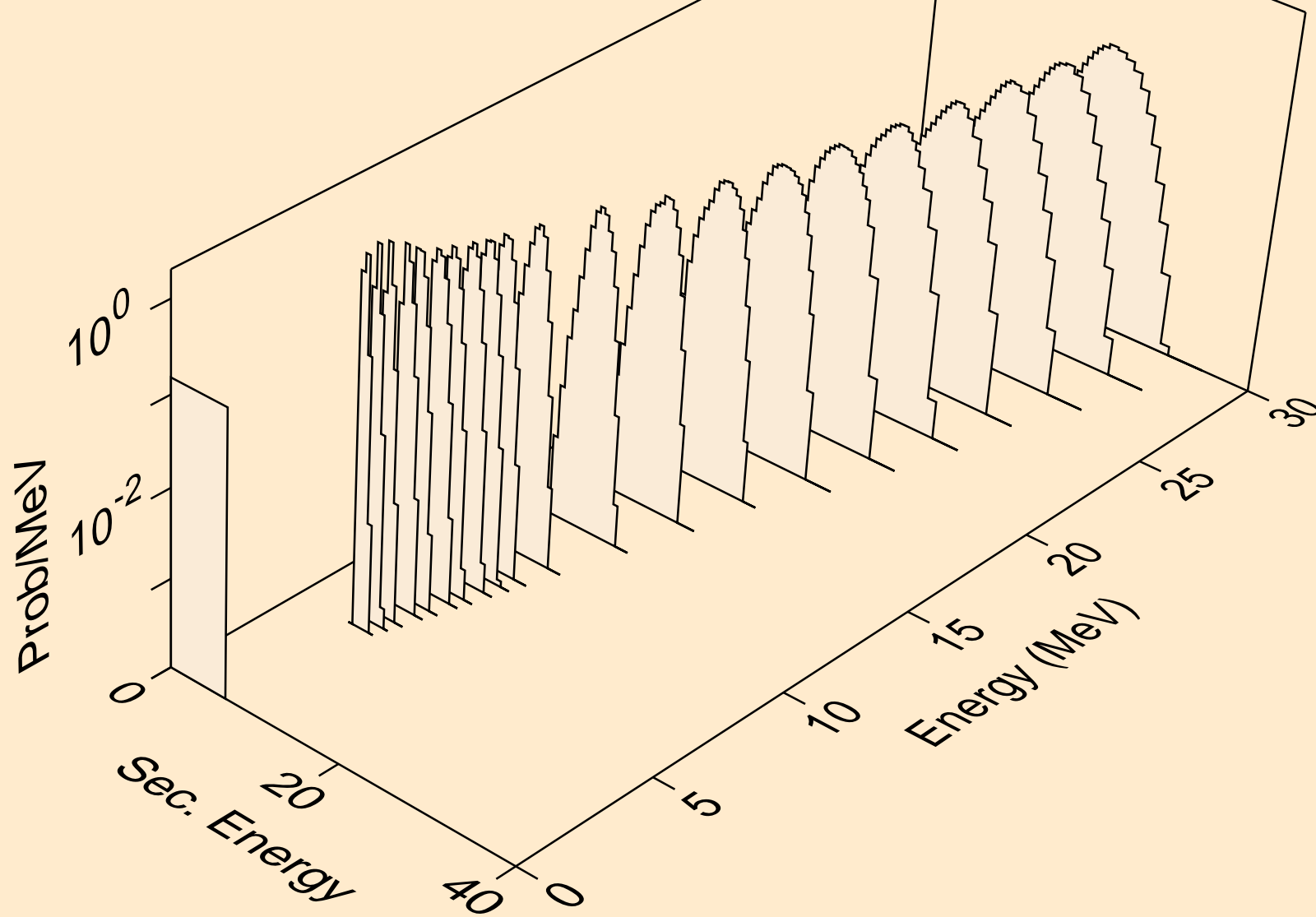
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alphas from (n,n\*)2a



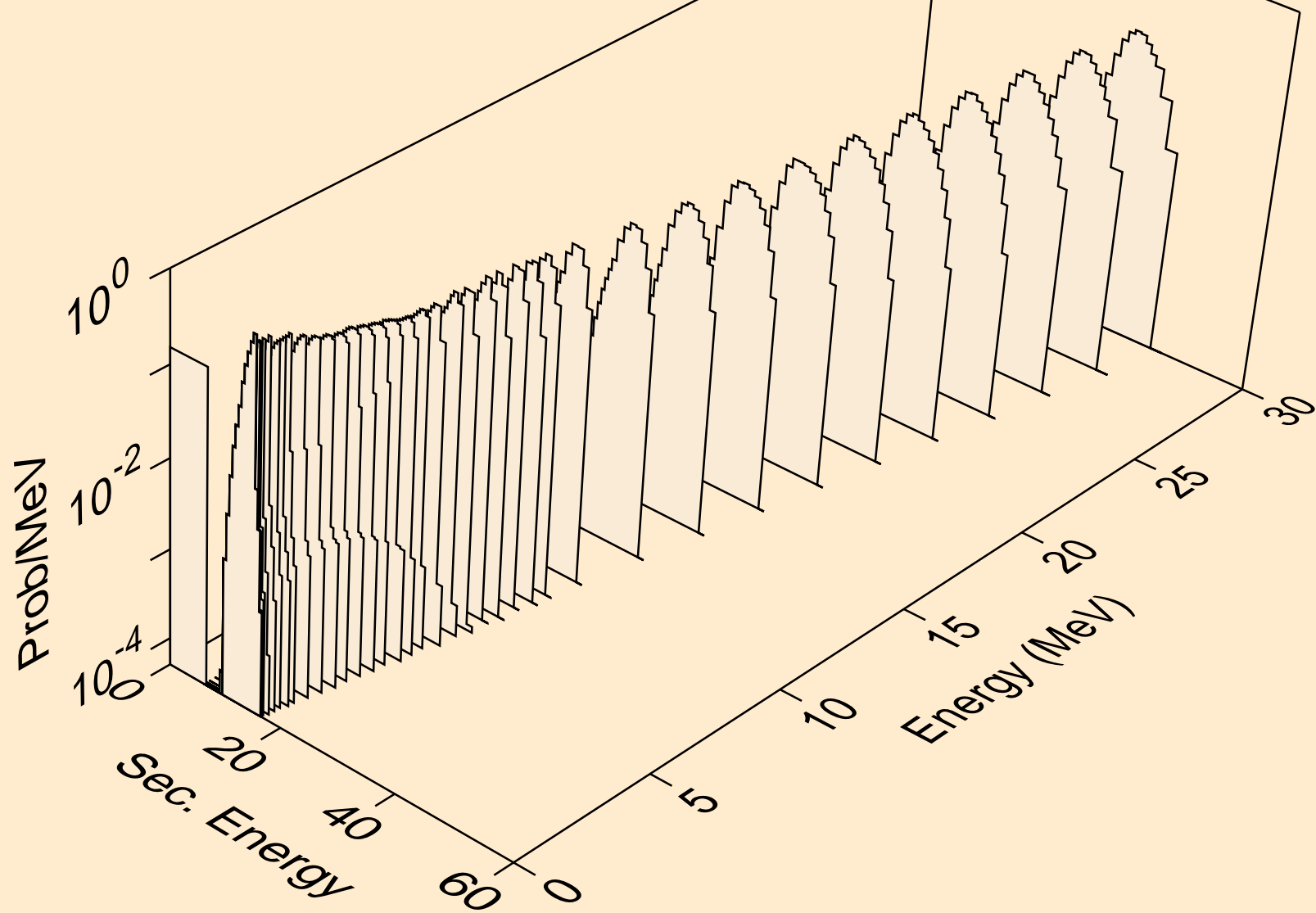
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alphas from (n,2n)2a



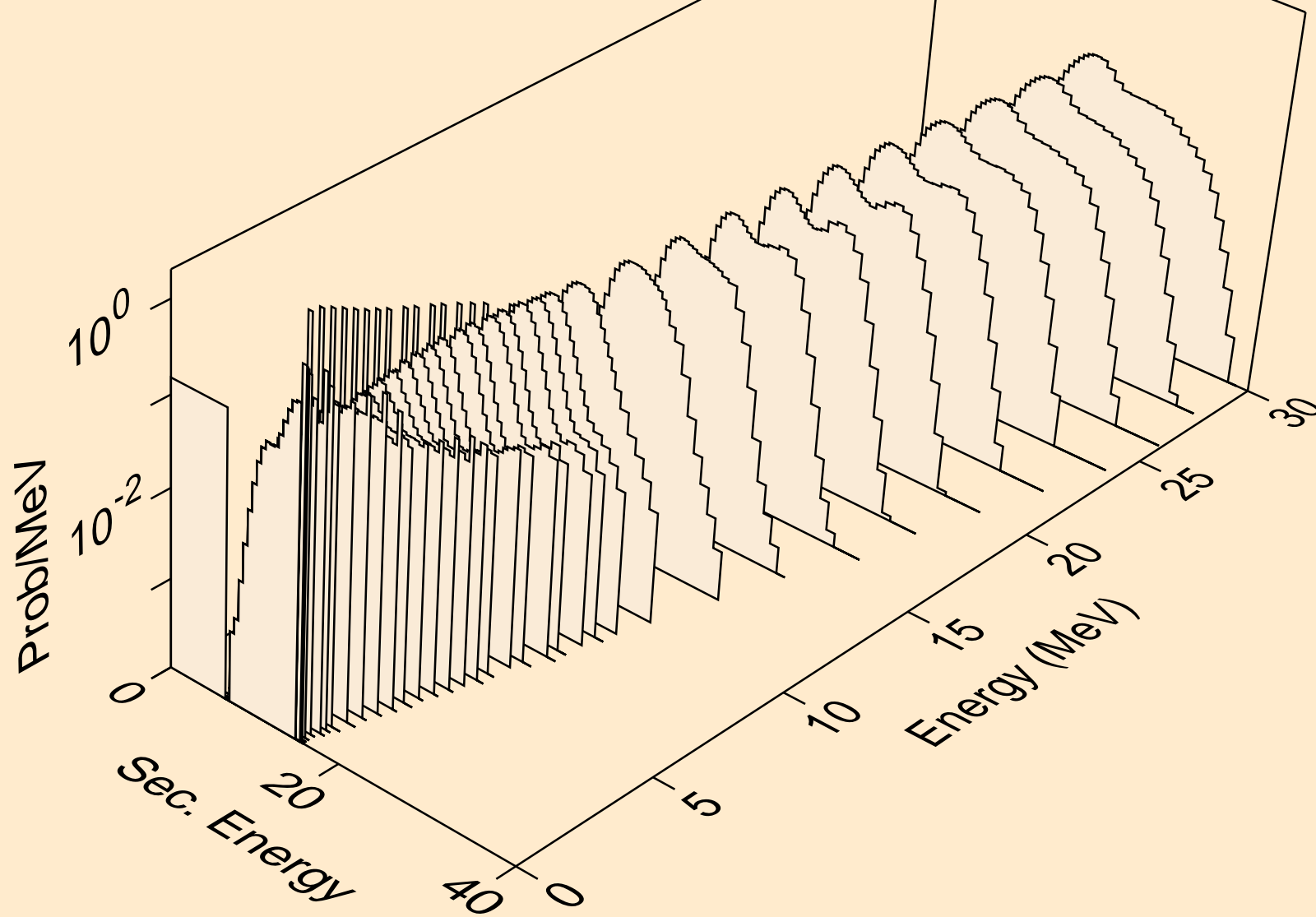
FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

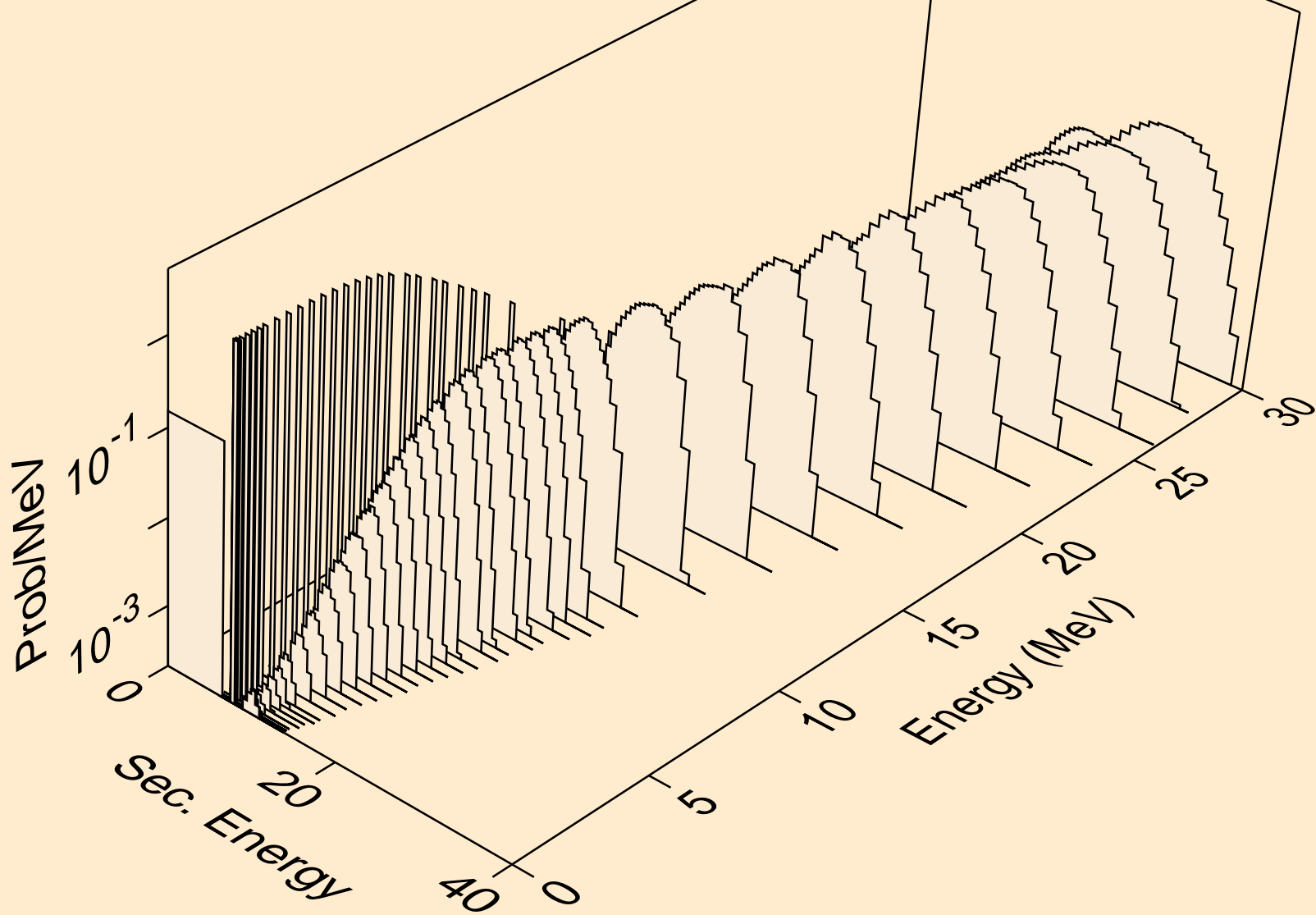


FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)





FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



FR206M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

