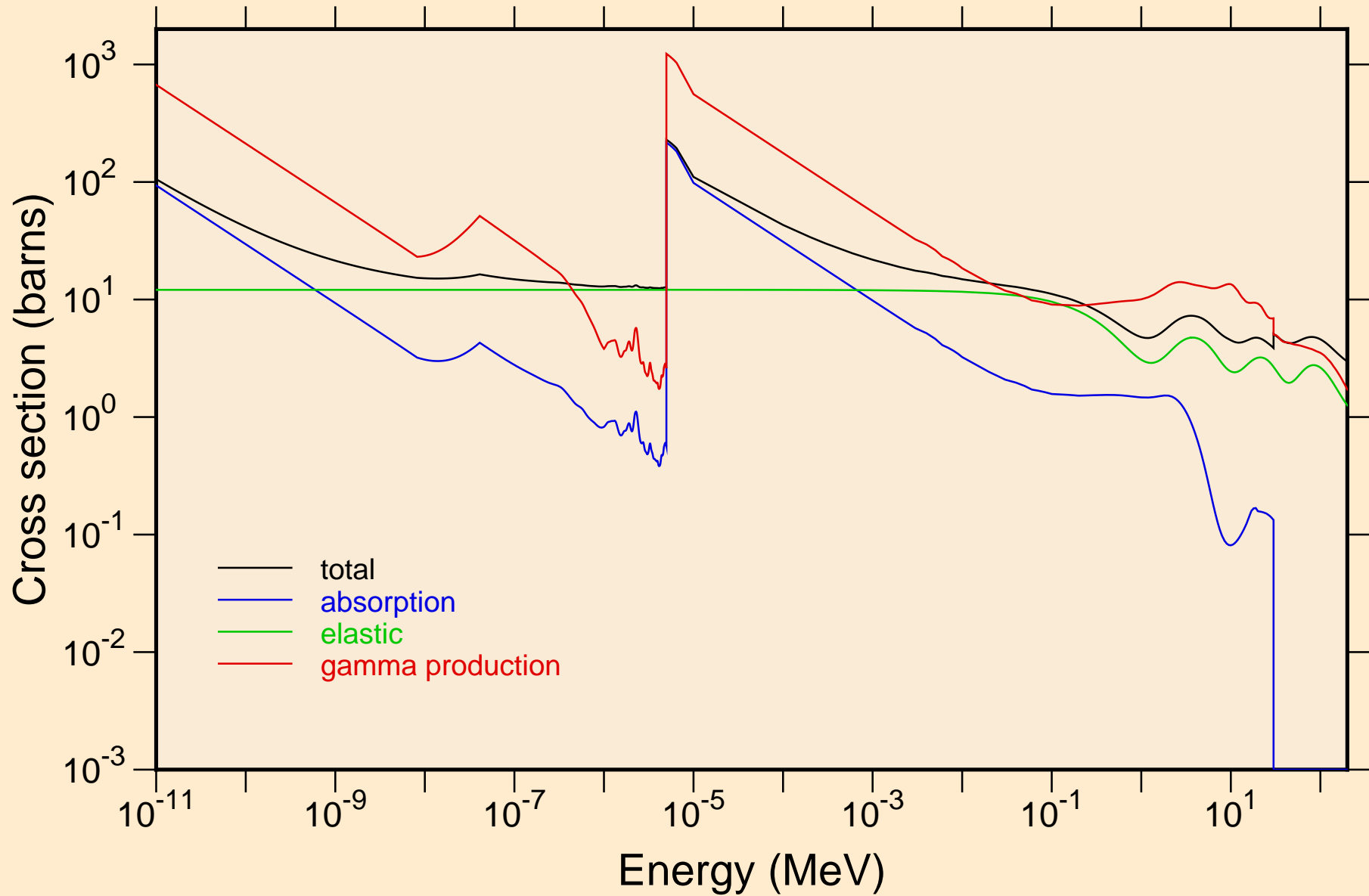


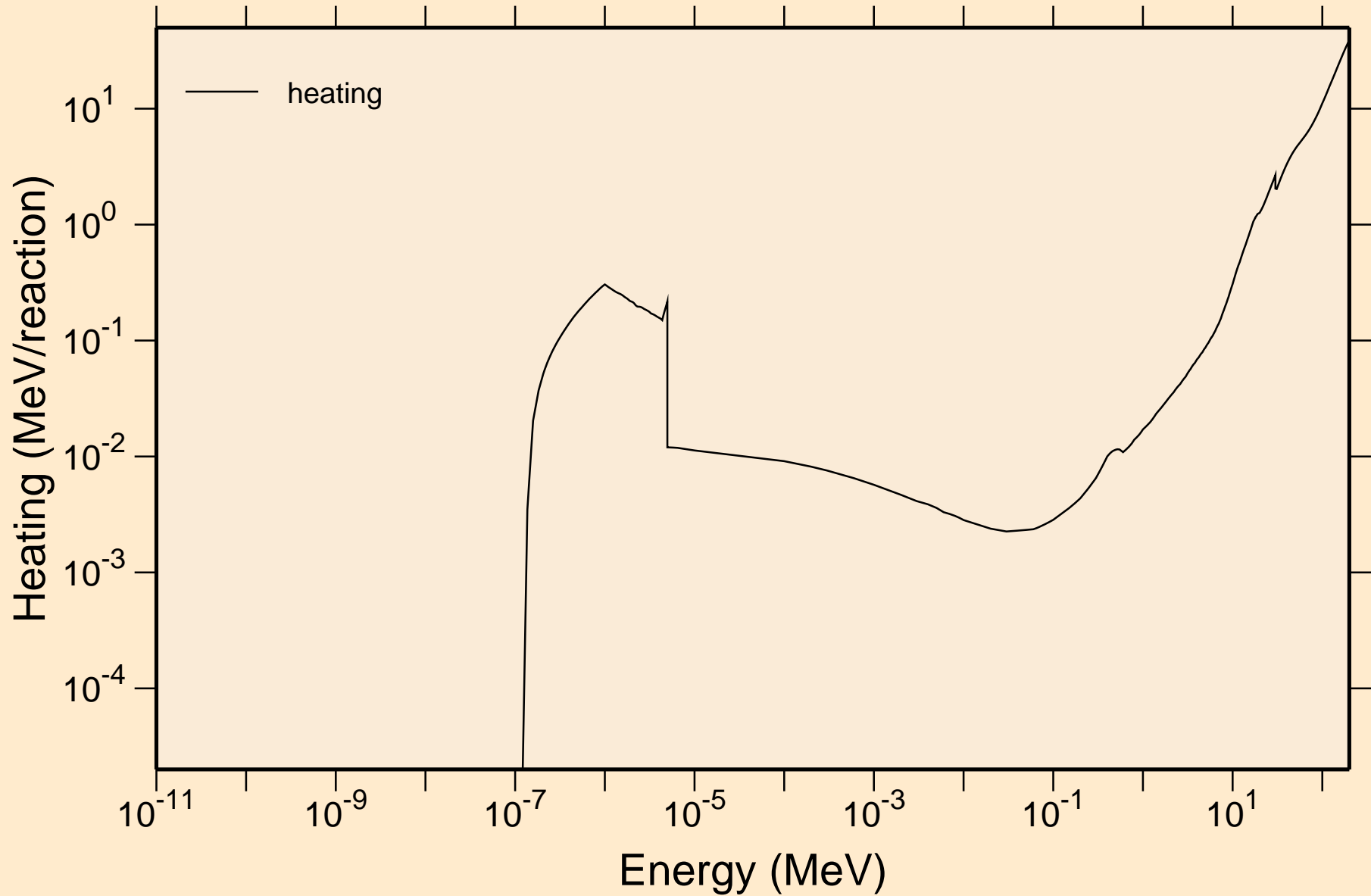
# AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

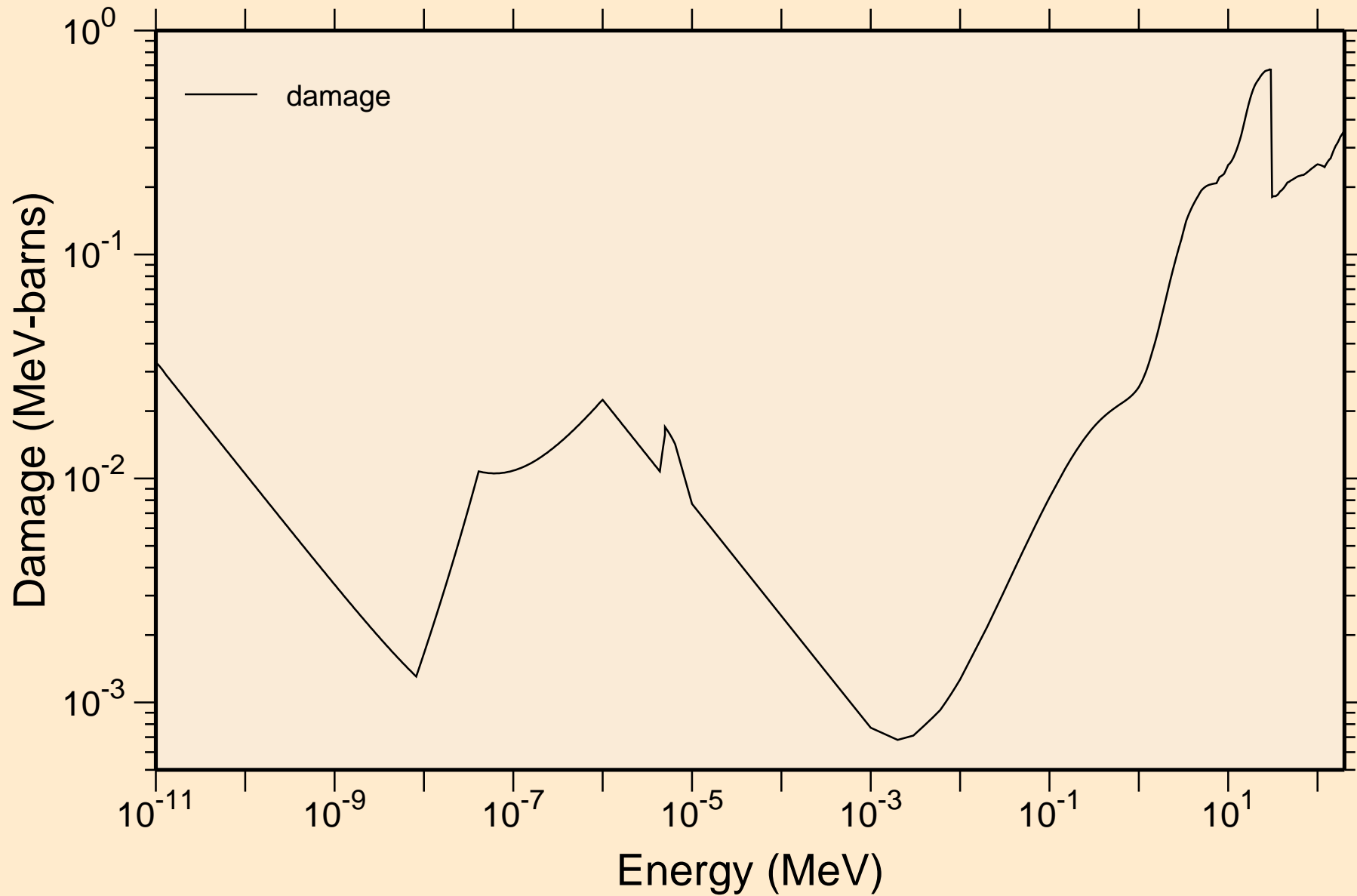


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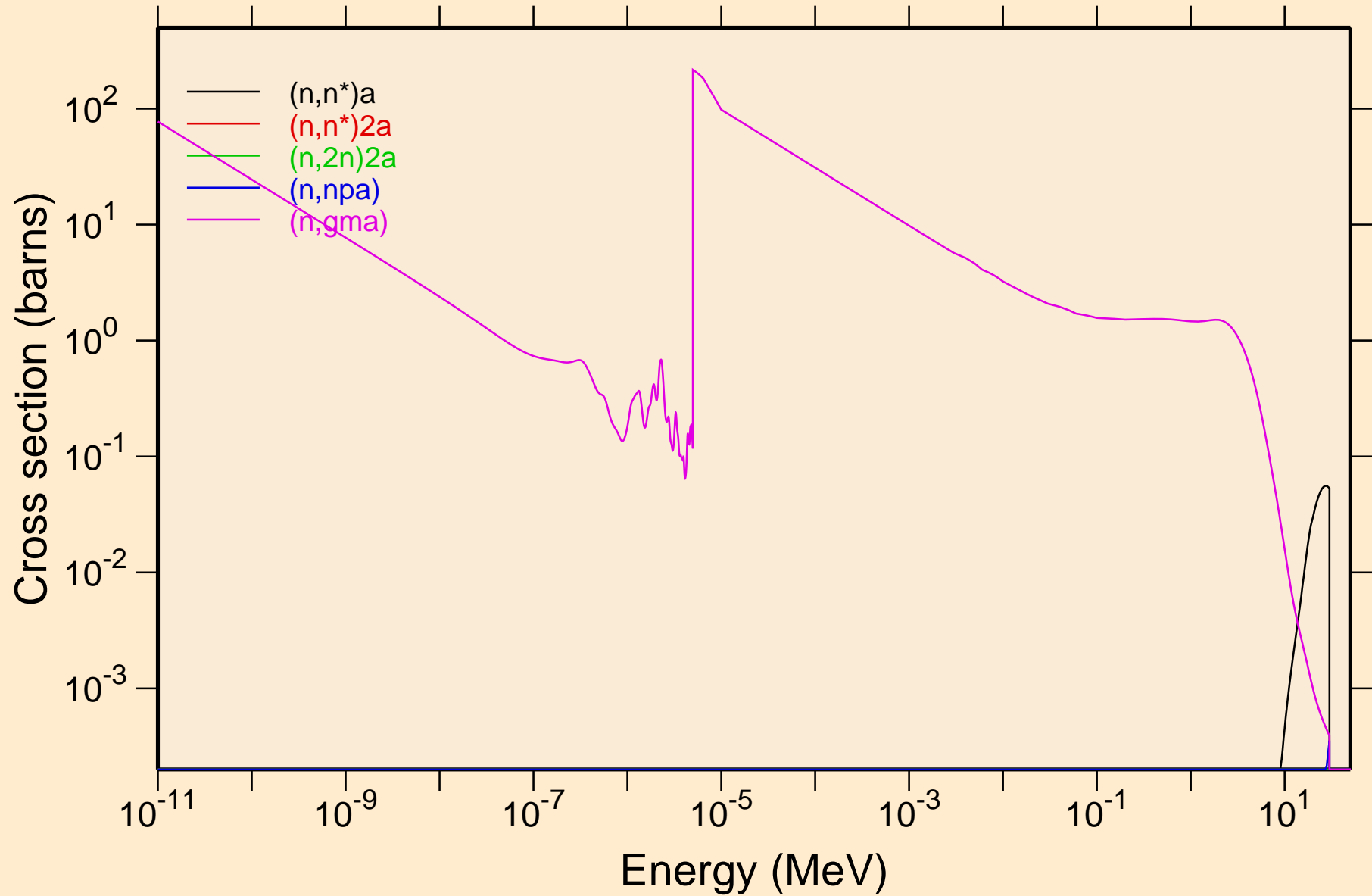
## Heating



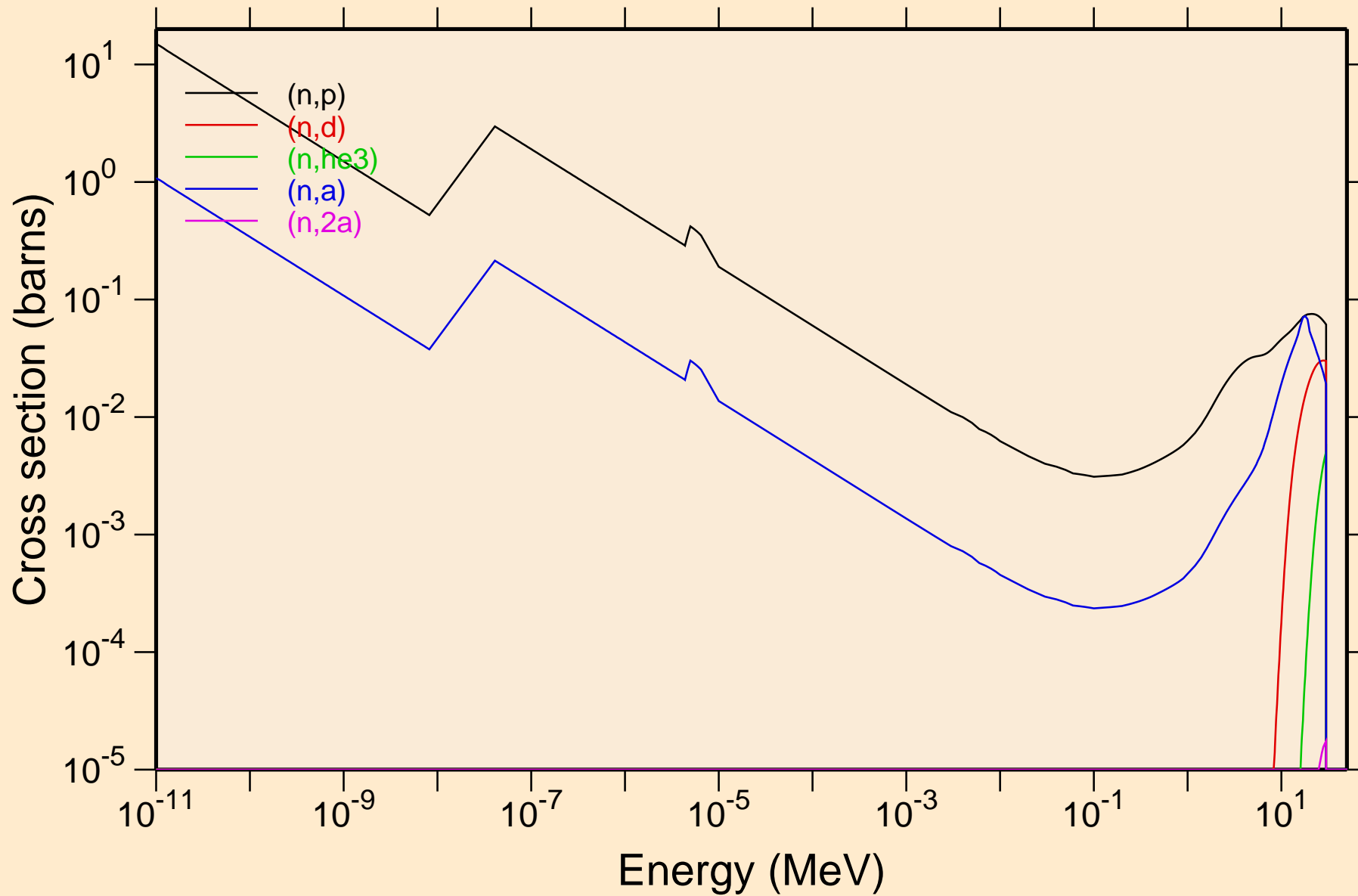
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Damage



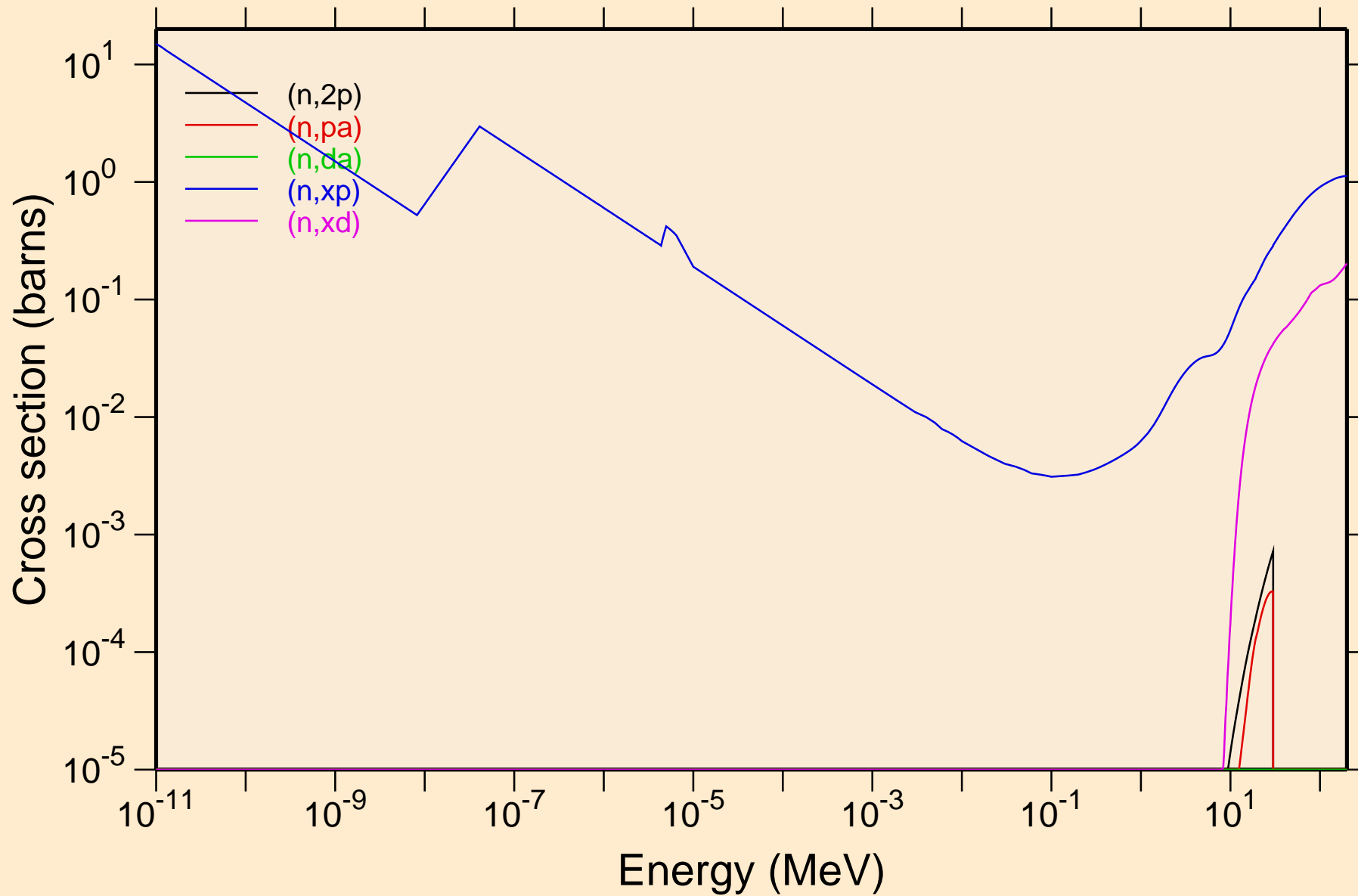
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



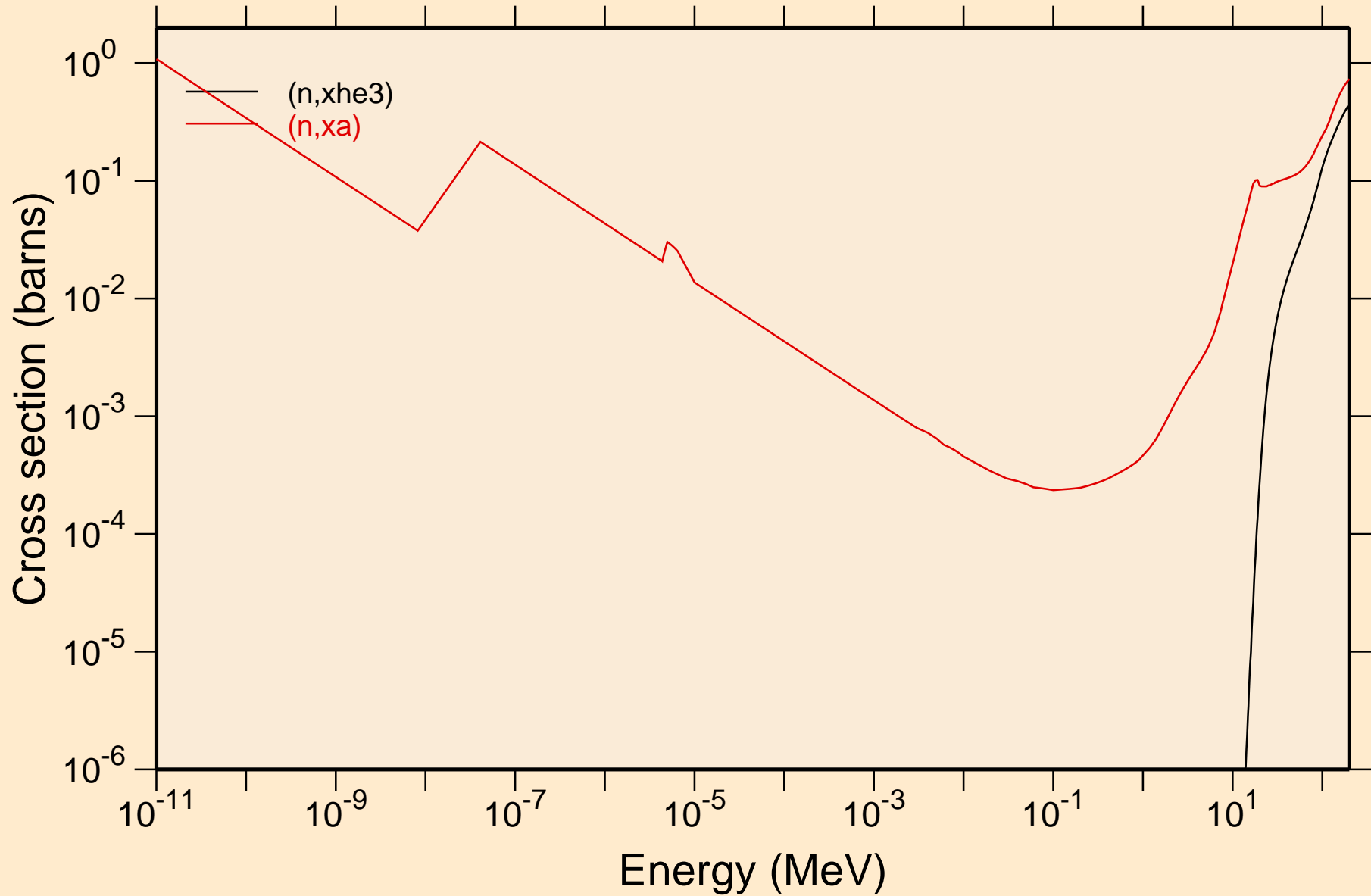
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

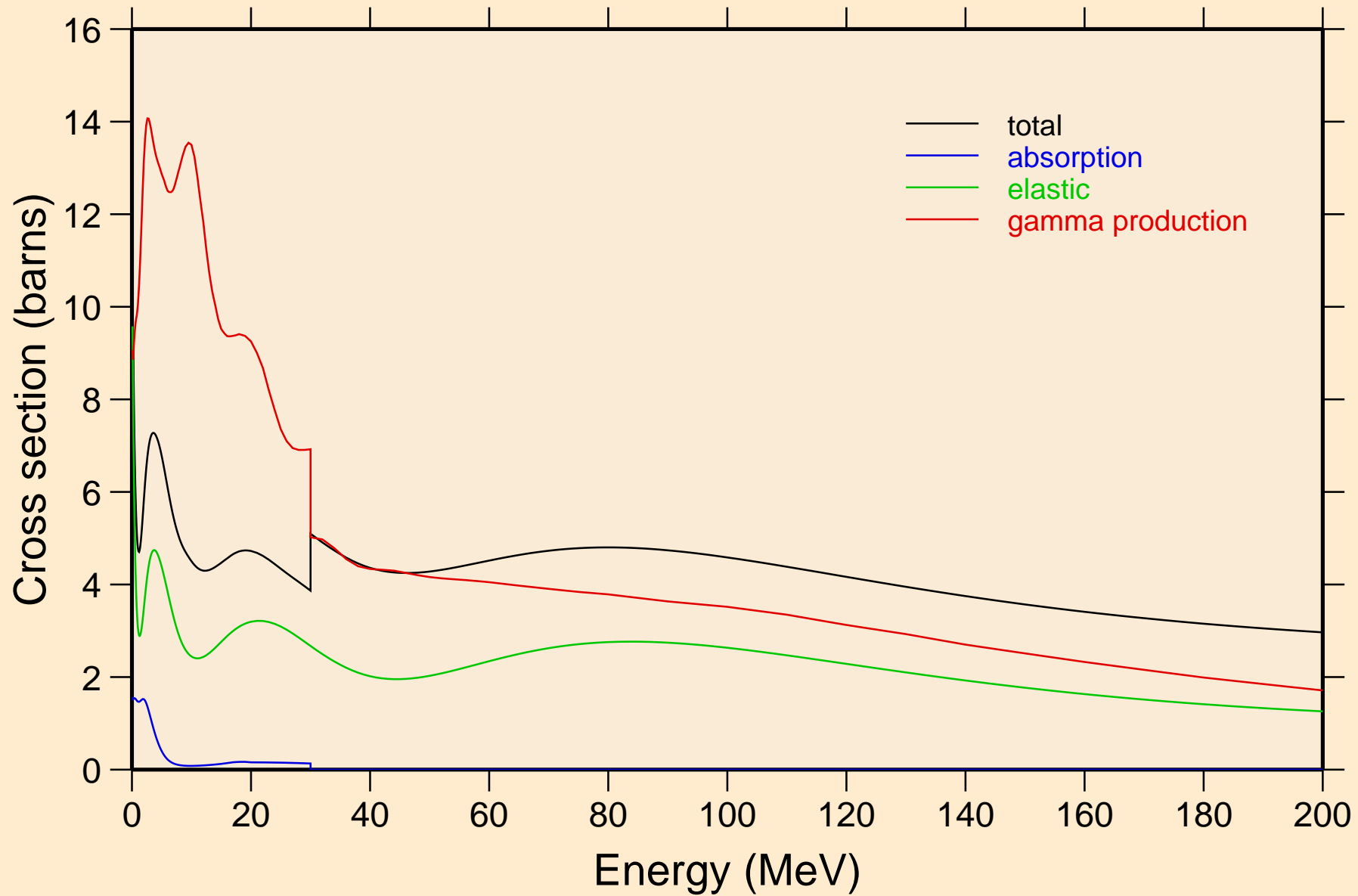


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



# AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

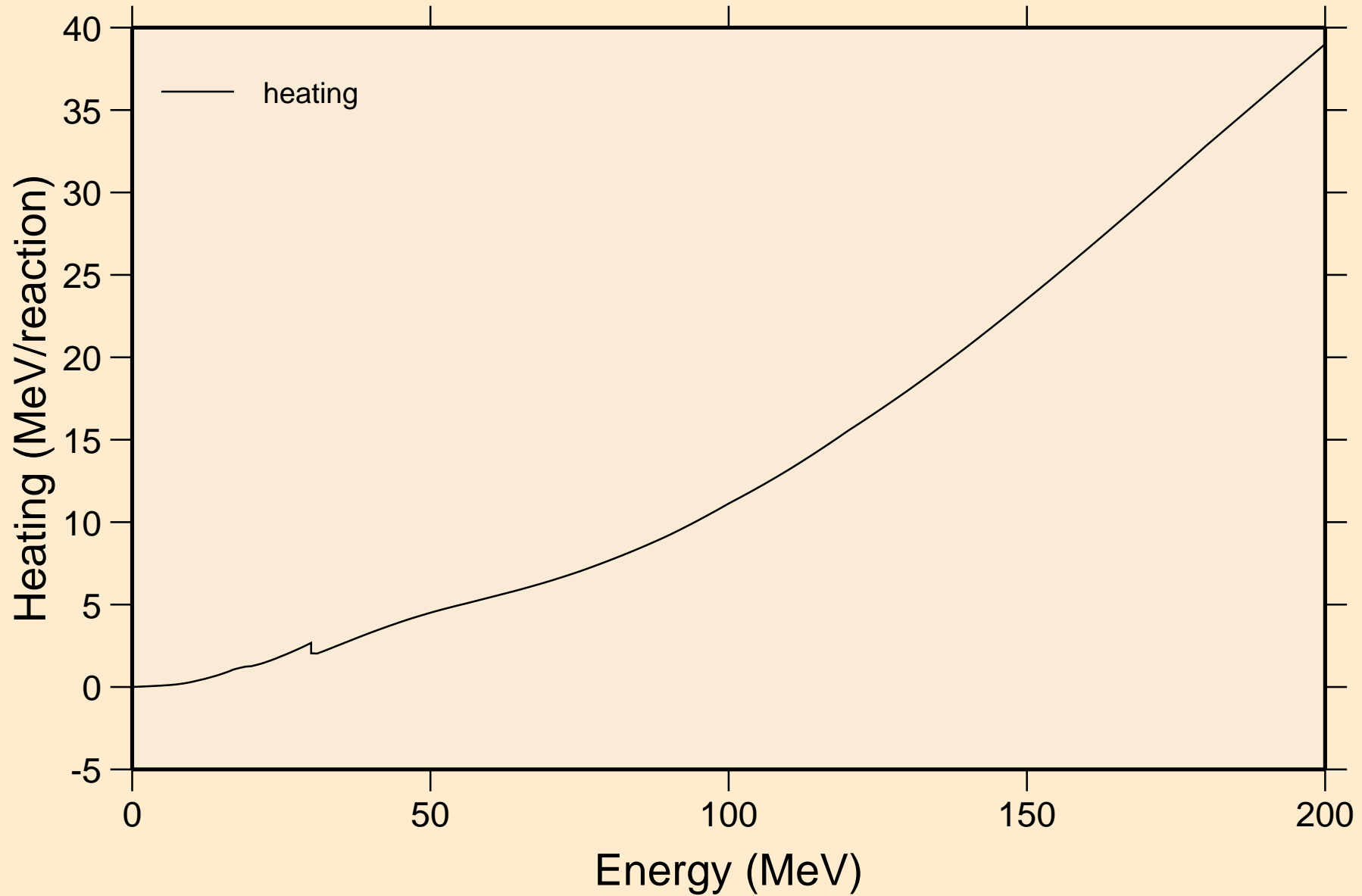
## Principal cross sections



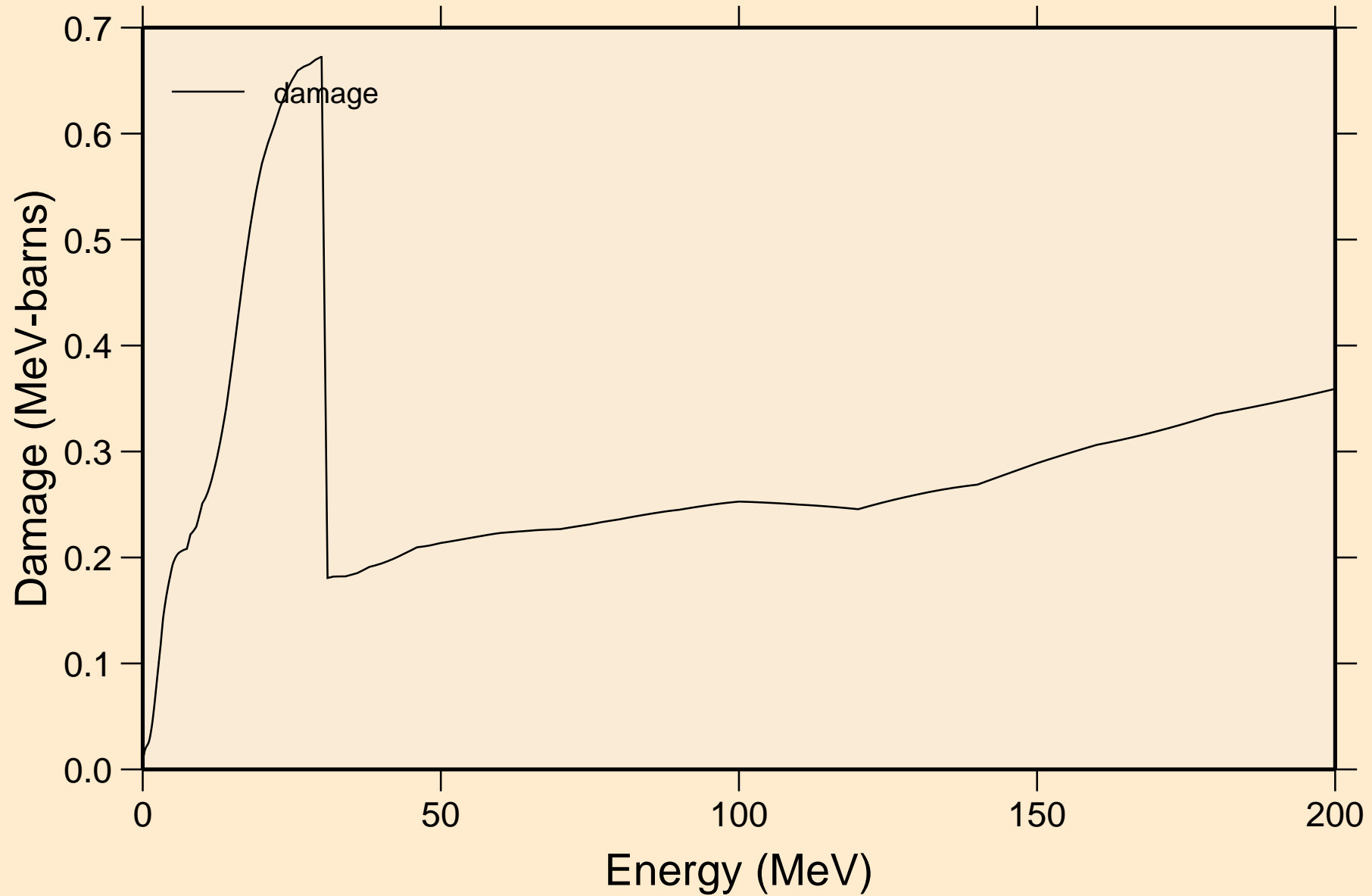


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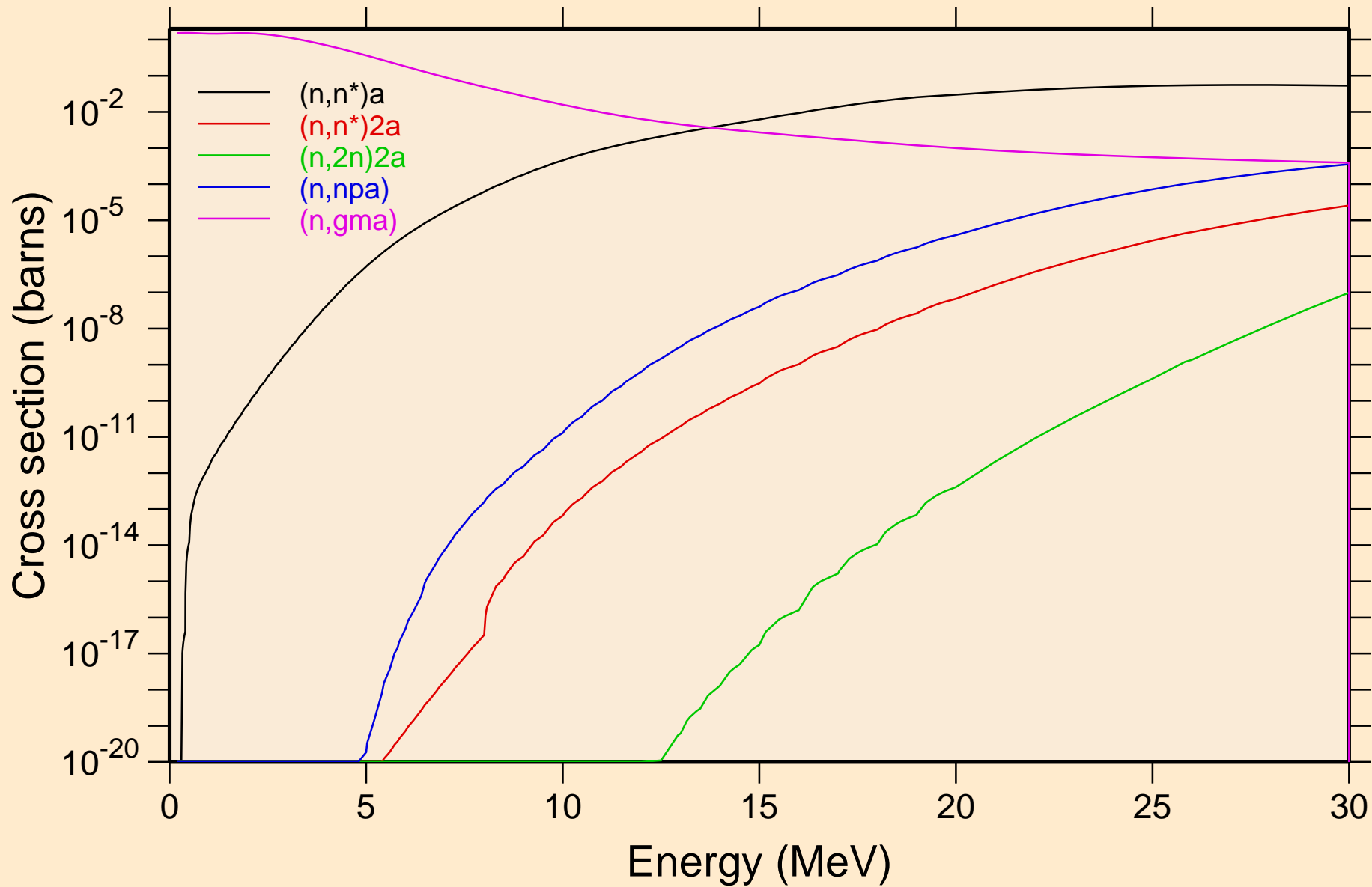
## Heating



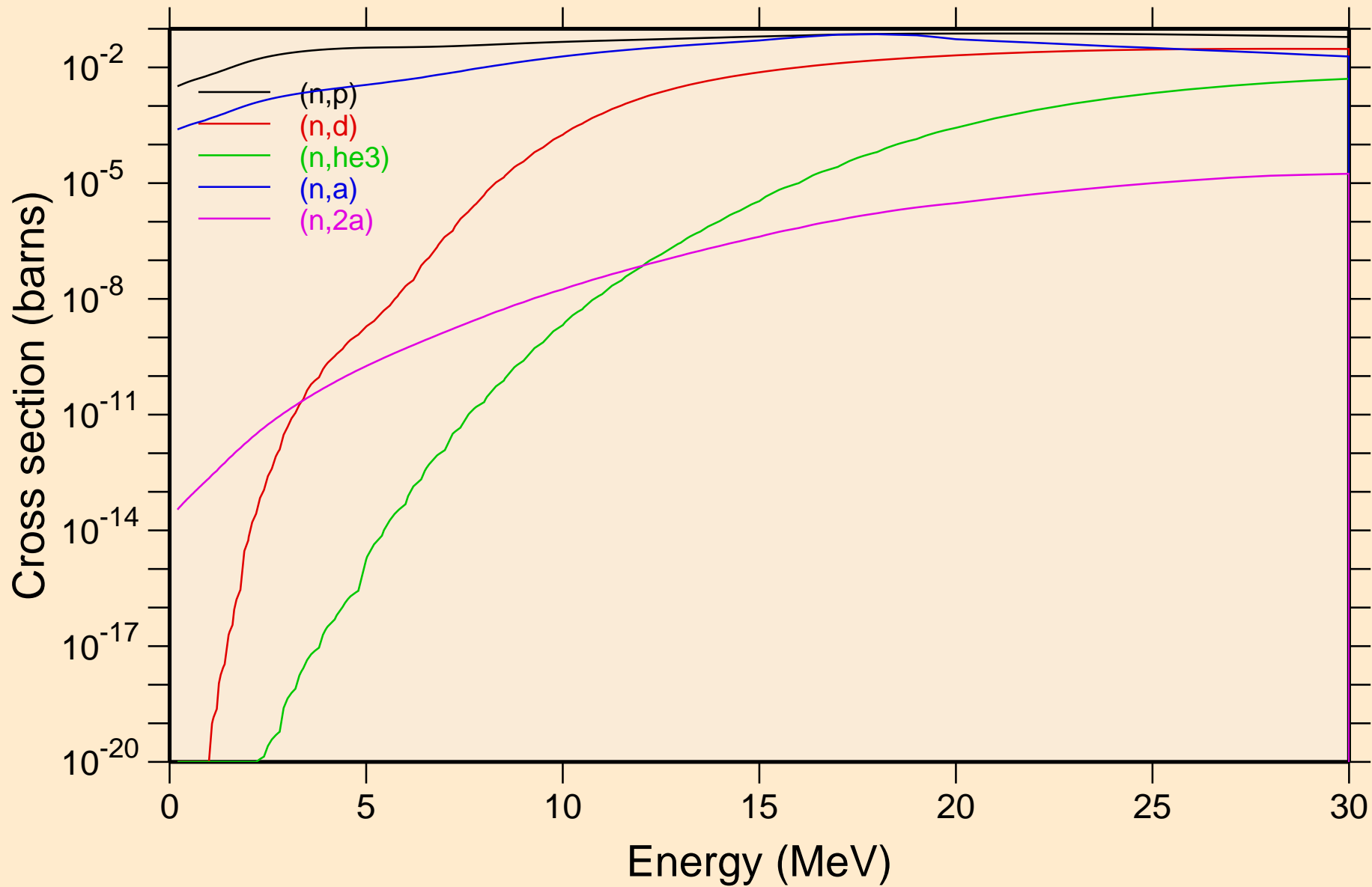
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

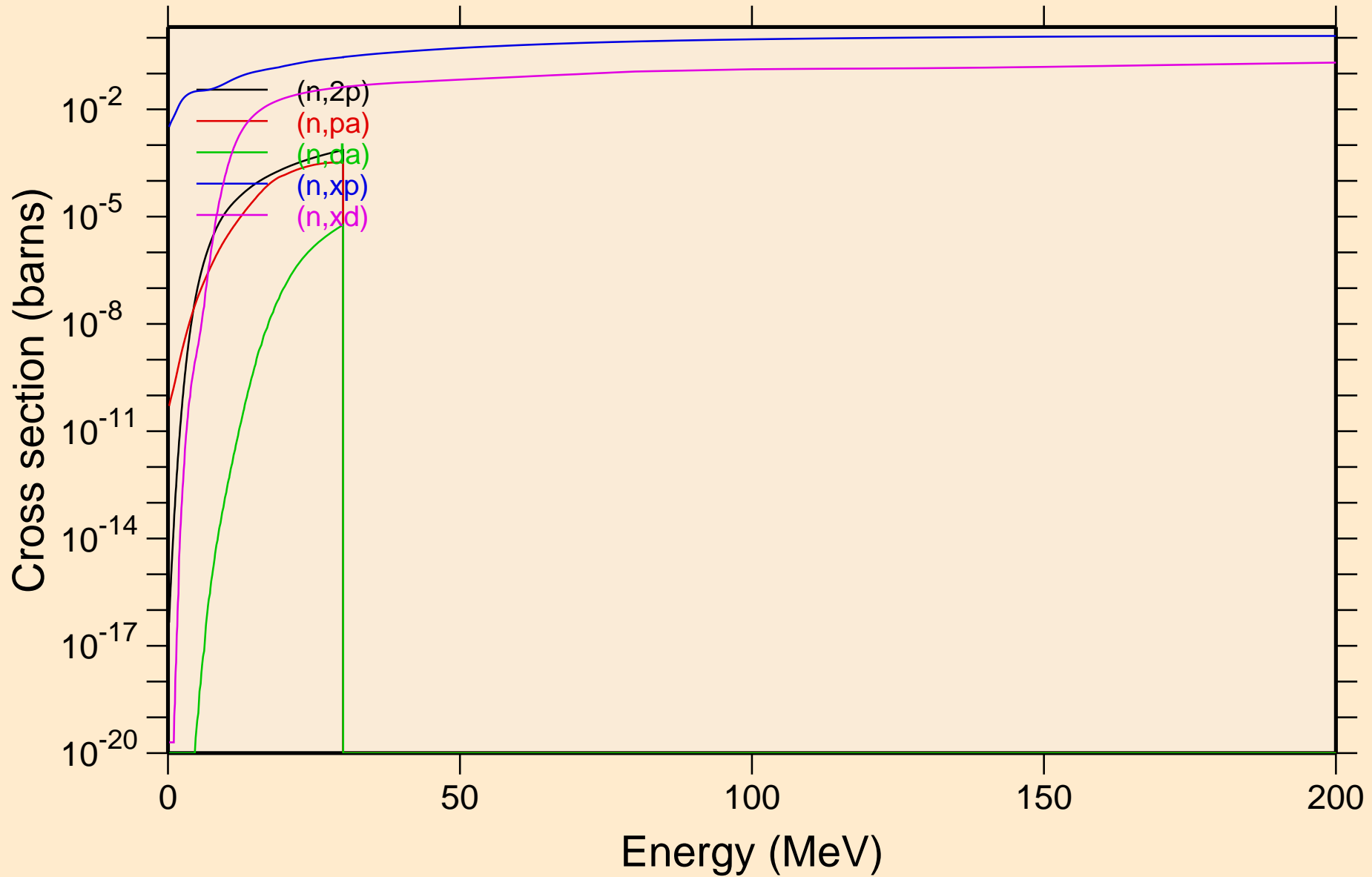


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Non-threshold reactions

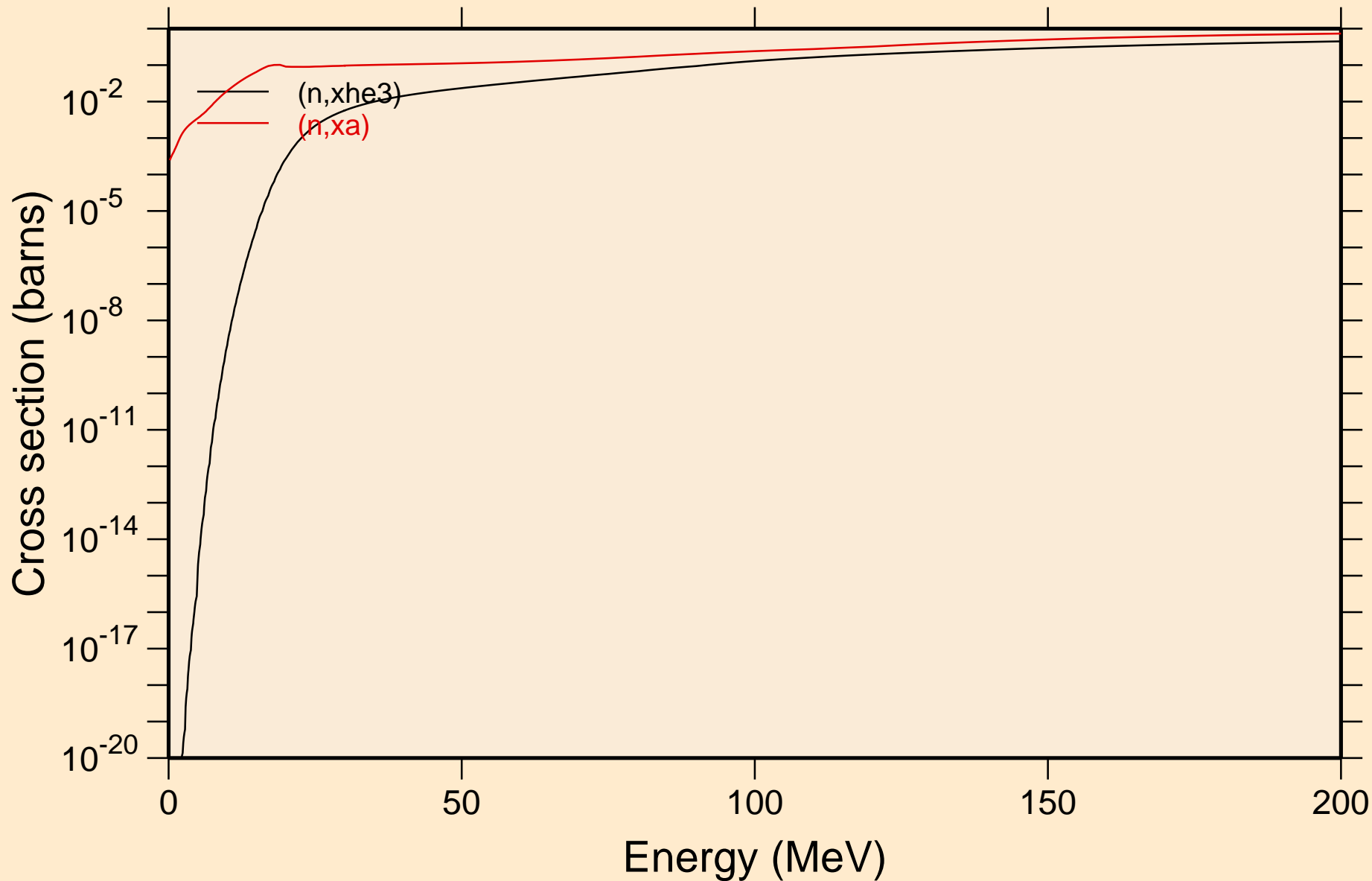


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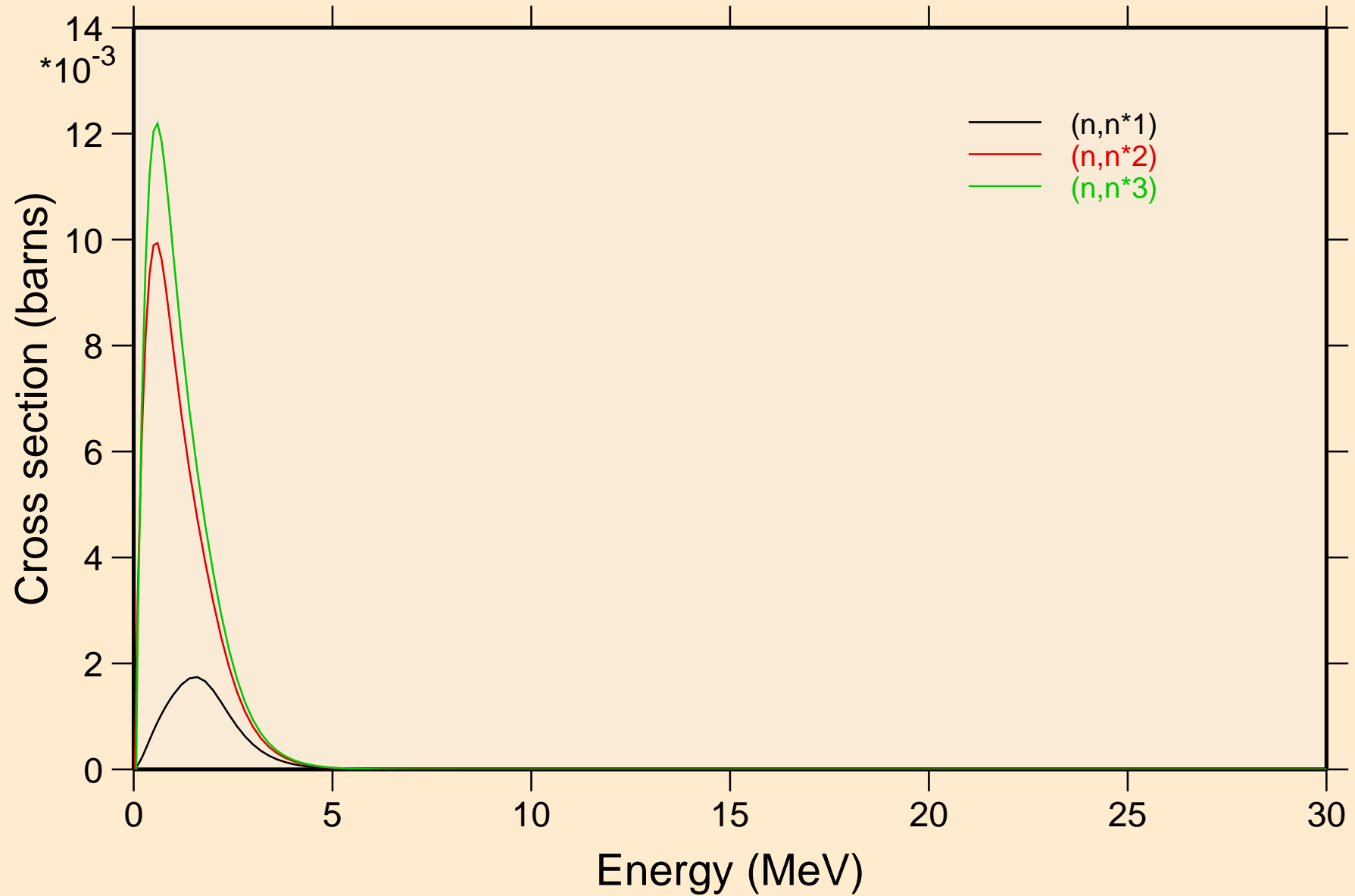
## Non-threshold reactions



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

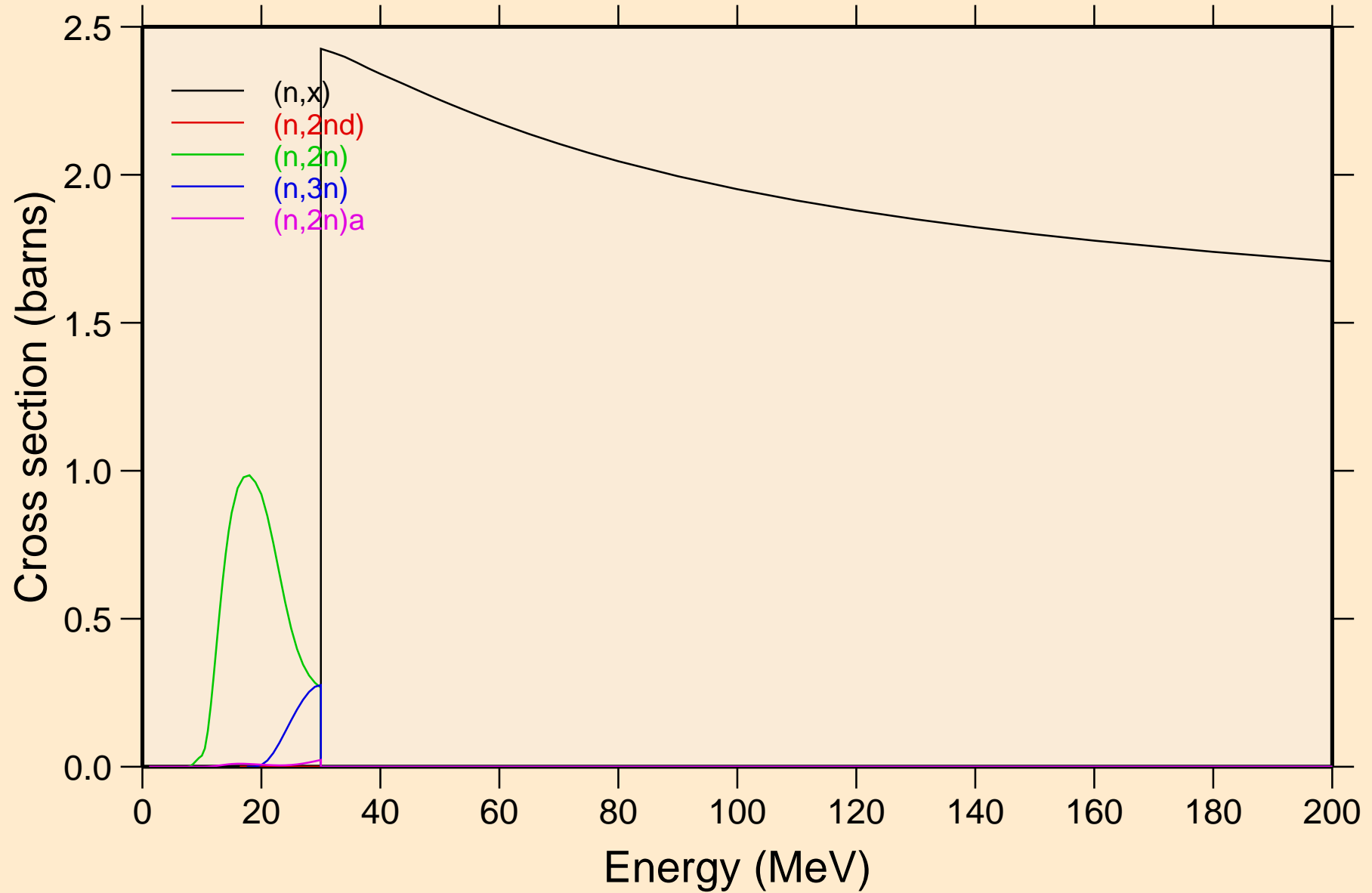


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



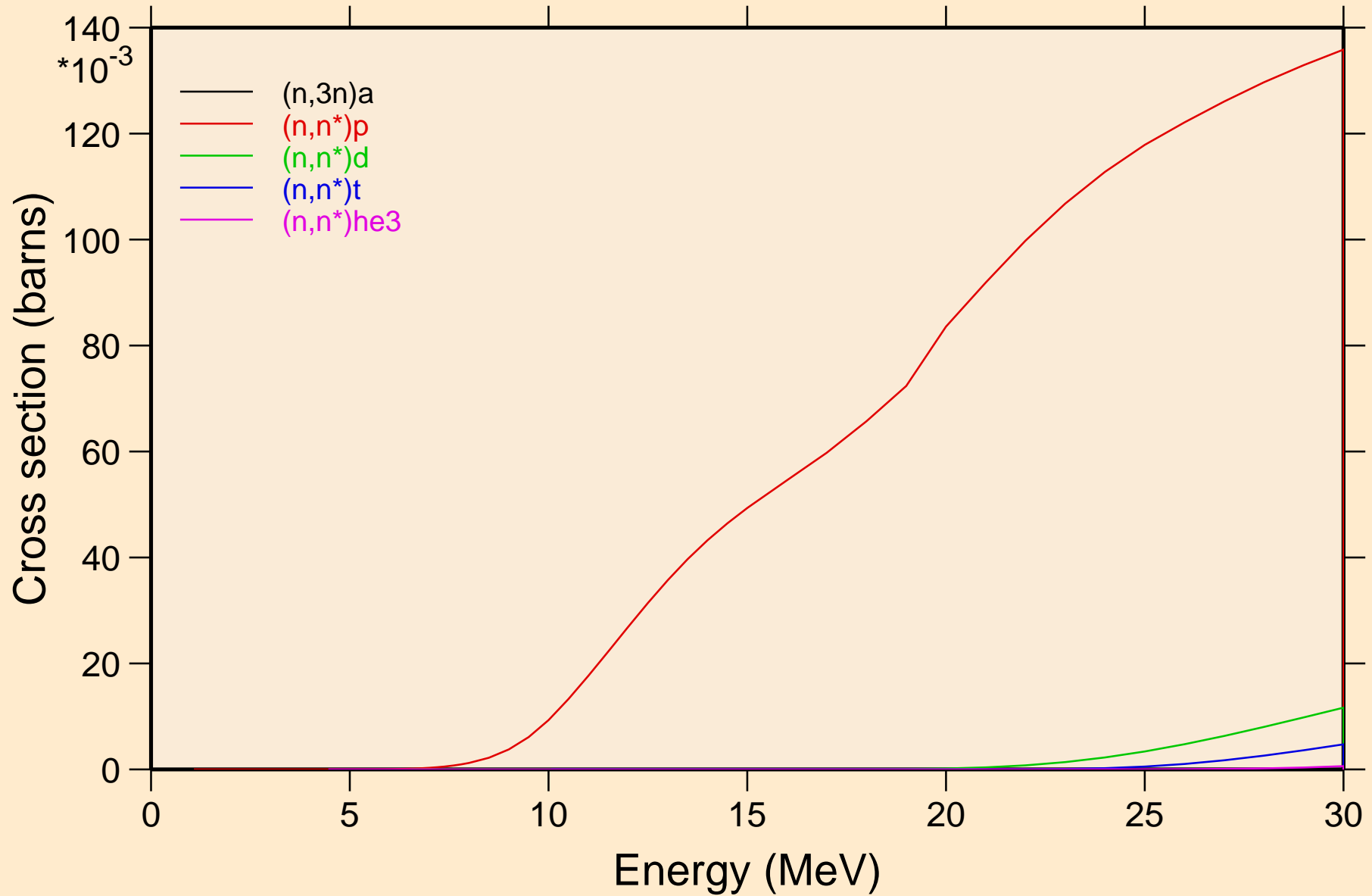
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## Threshold reactions

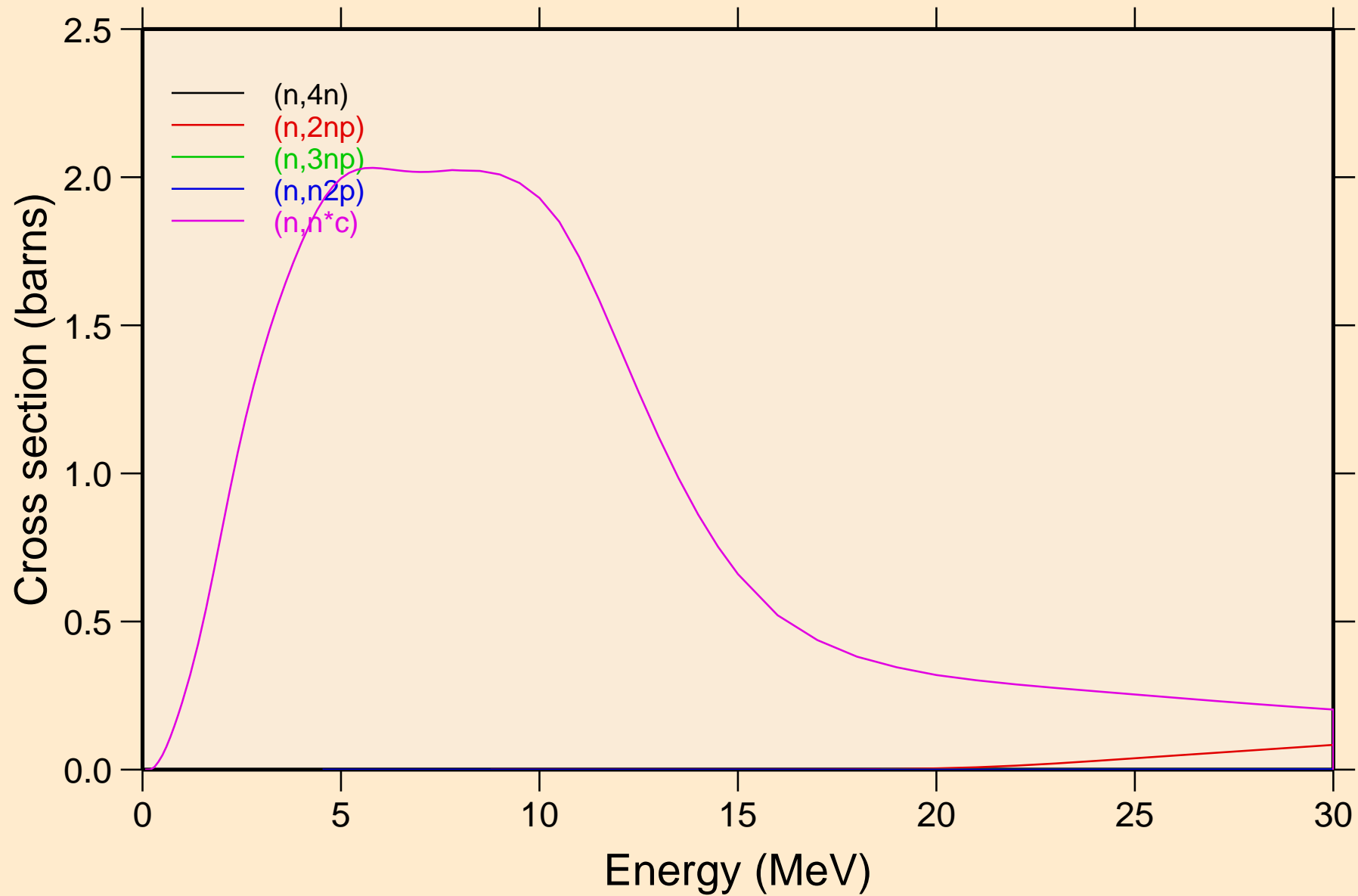




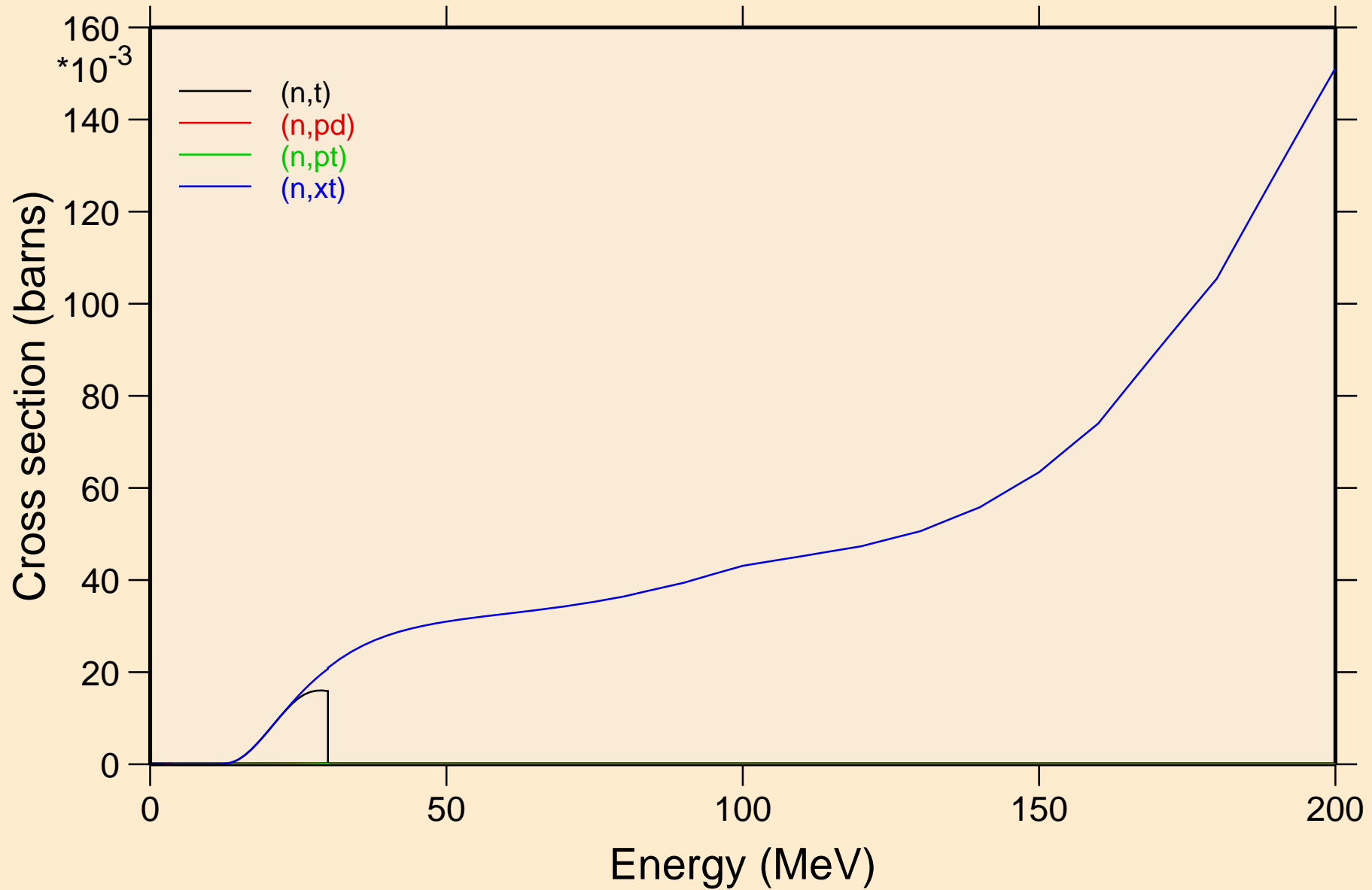
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Threshold reactions



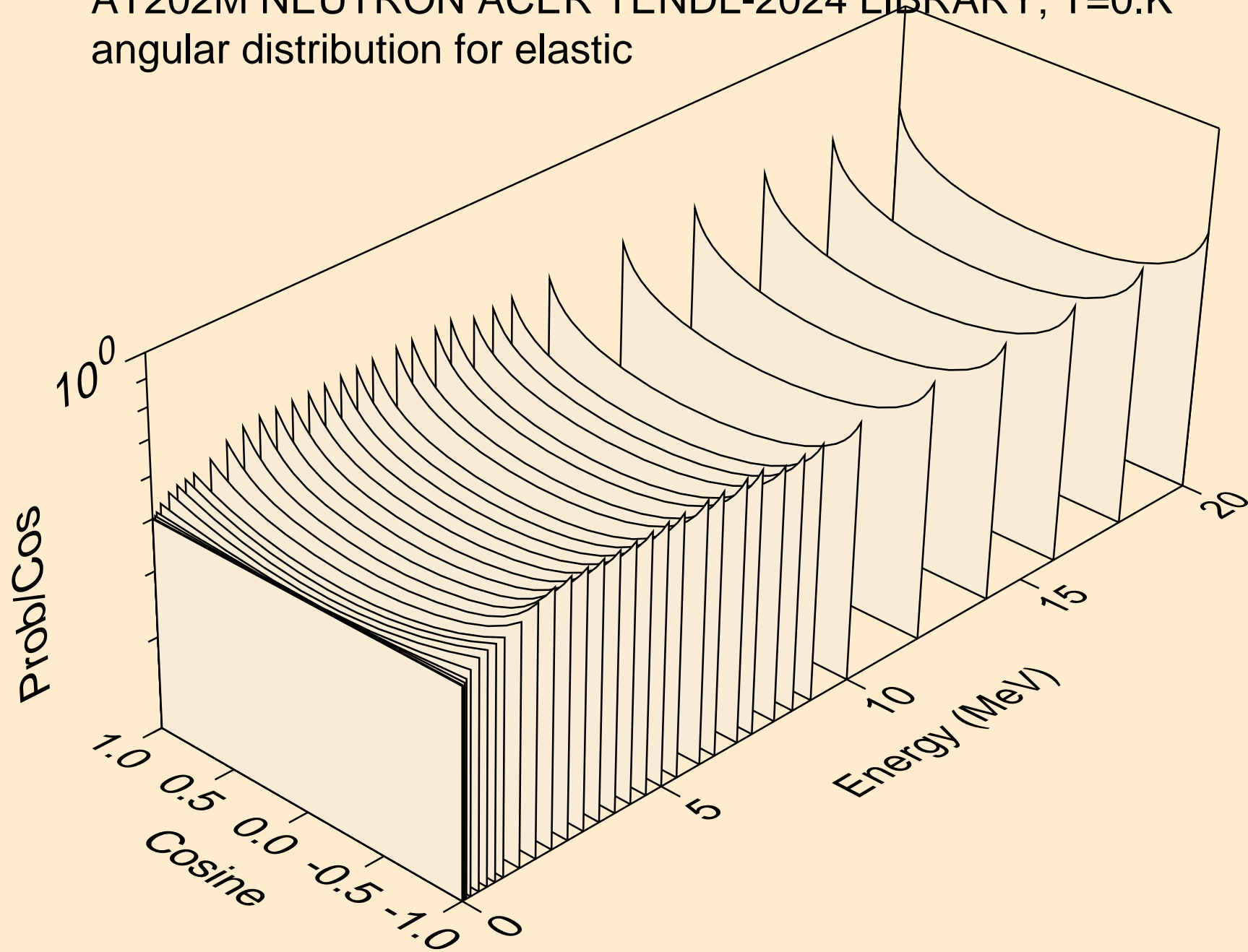
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Threshold reactions



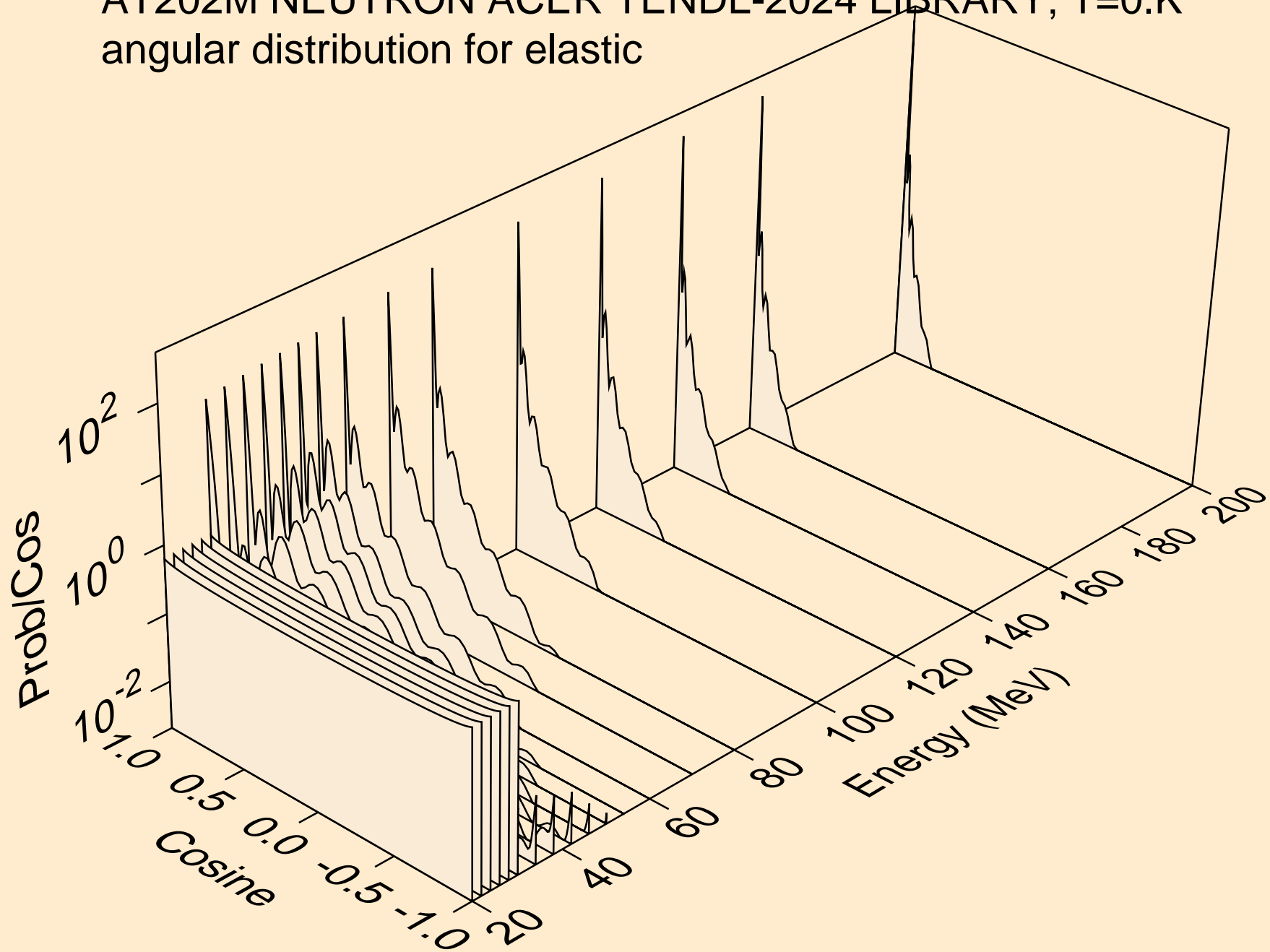
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



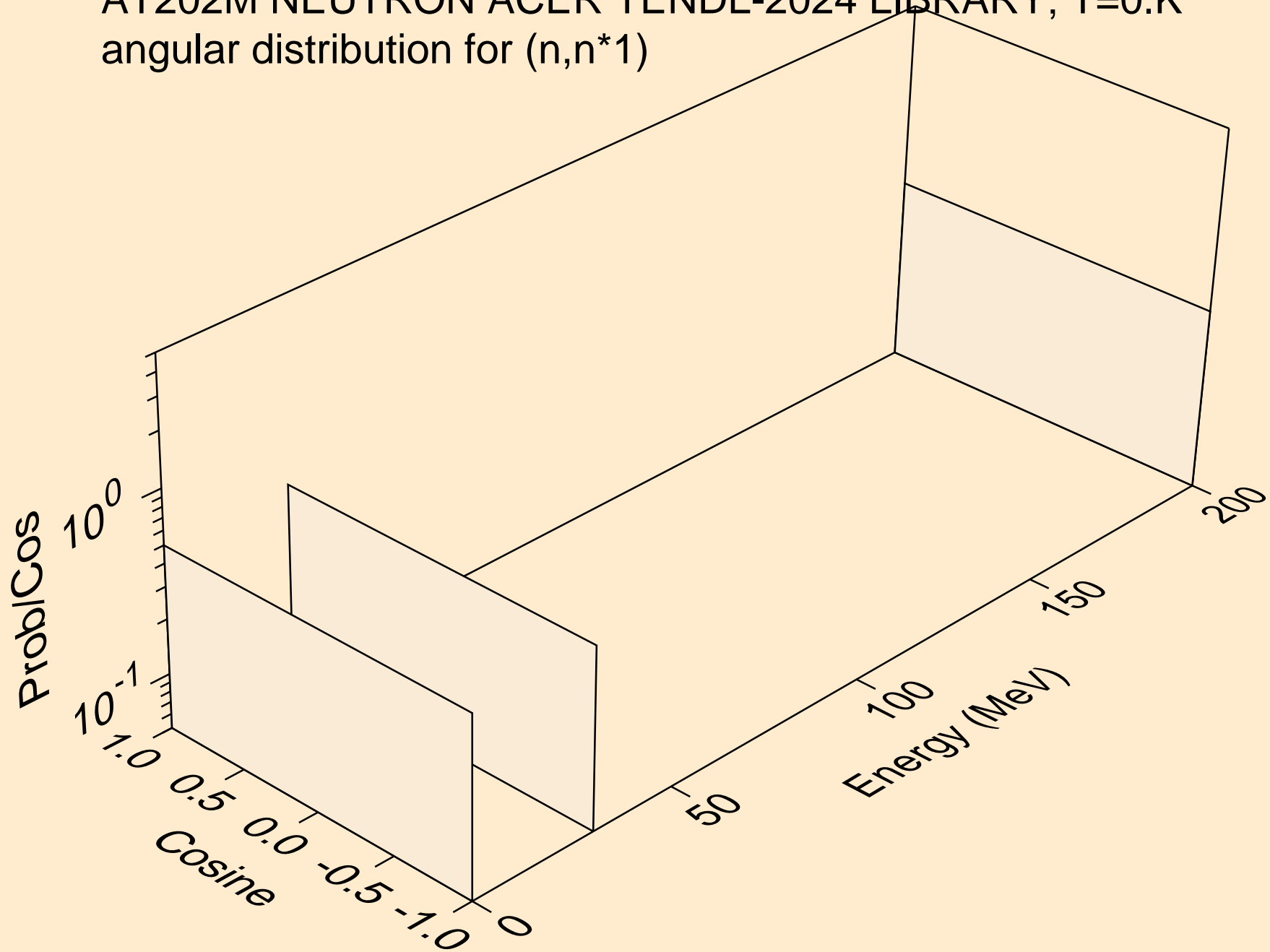
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angular distribution for elastic



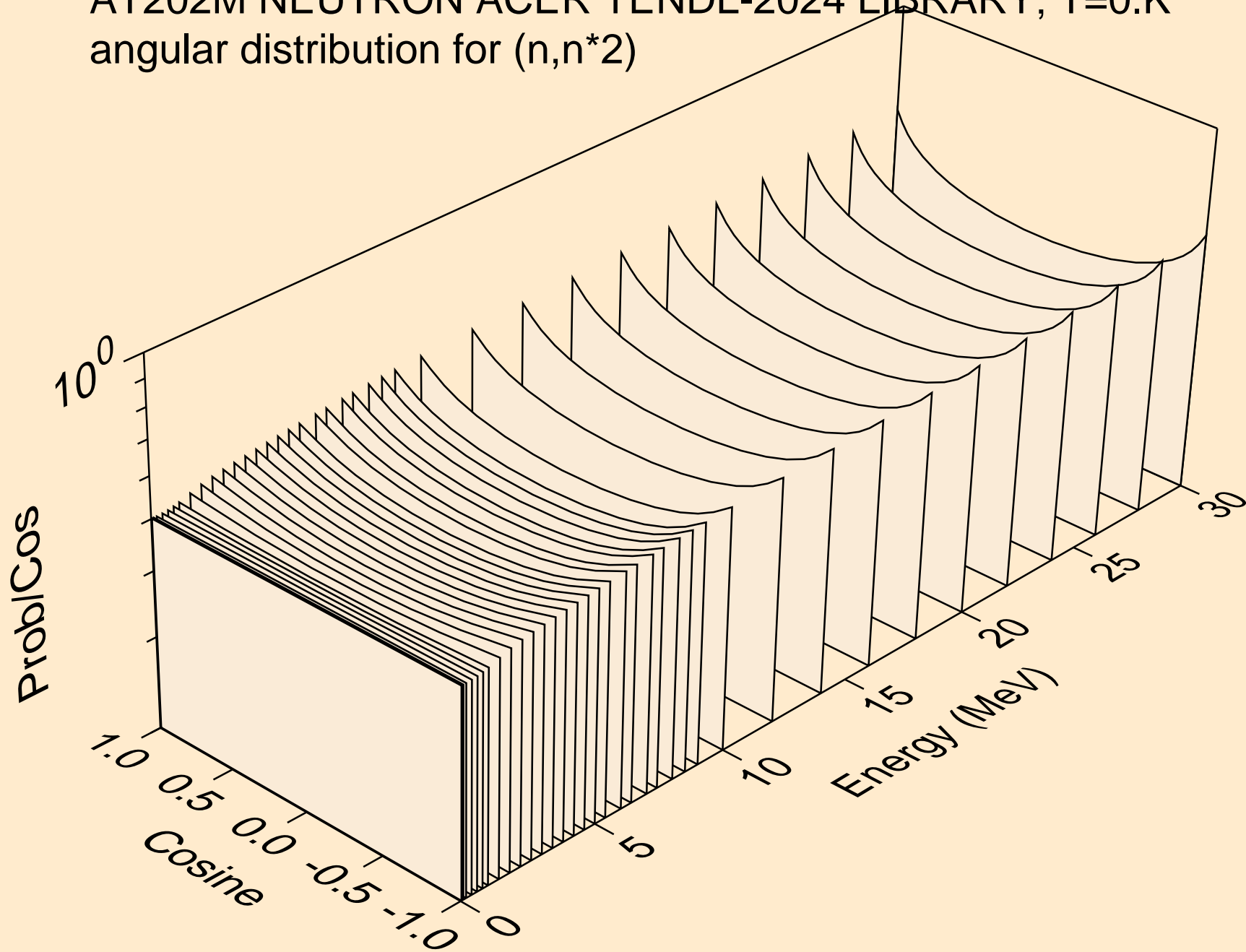
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



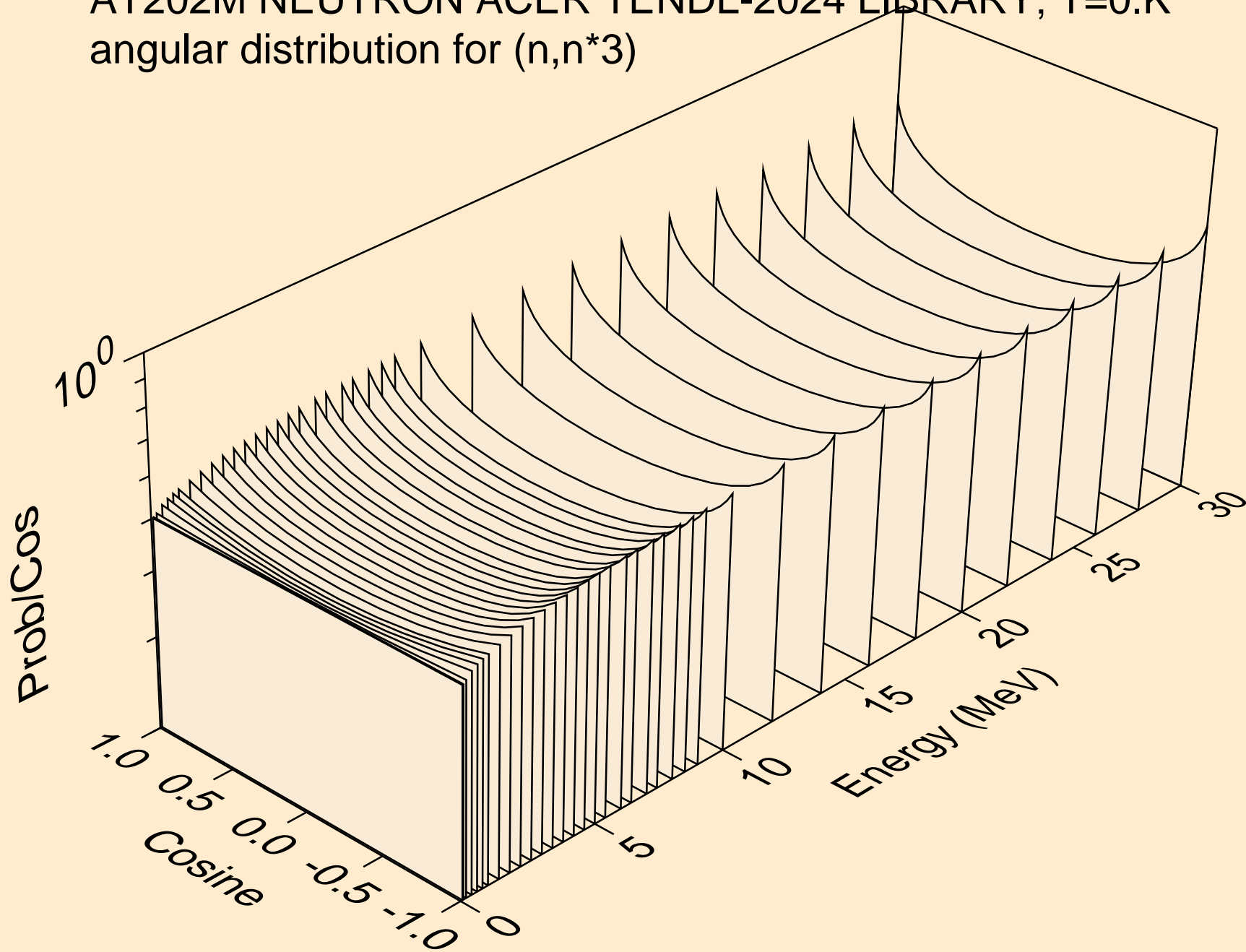
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

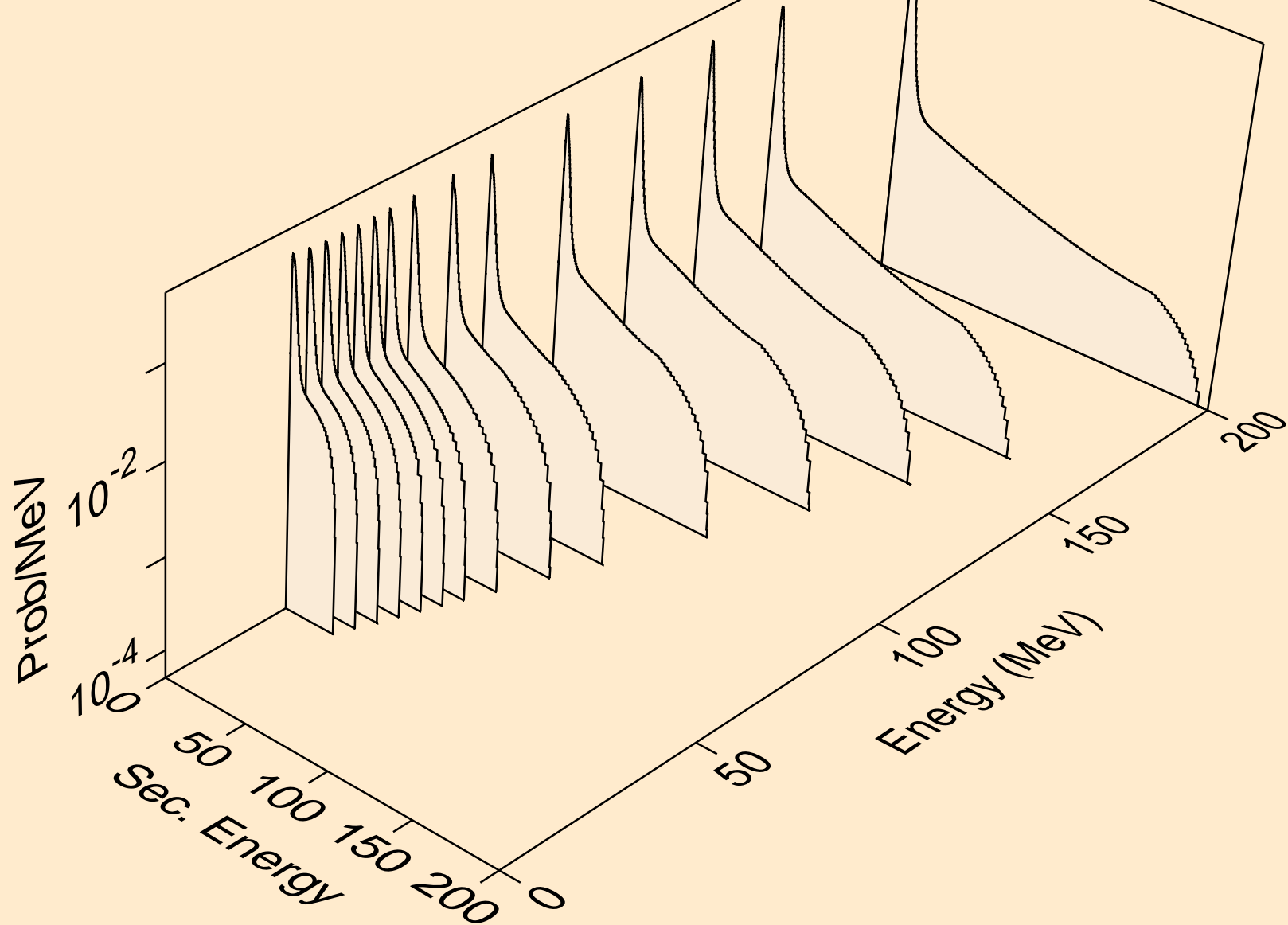


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angular distribution for (n,n\*3)

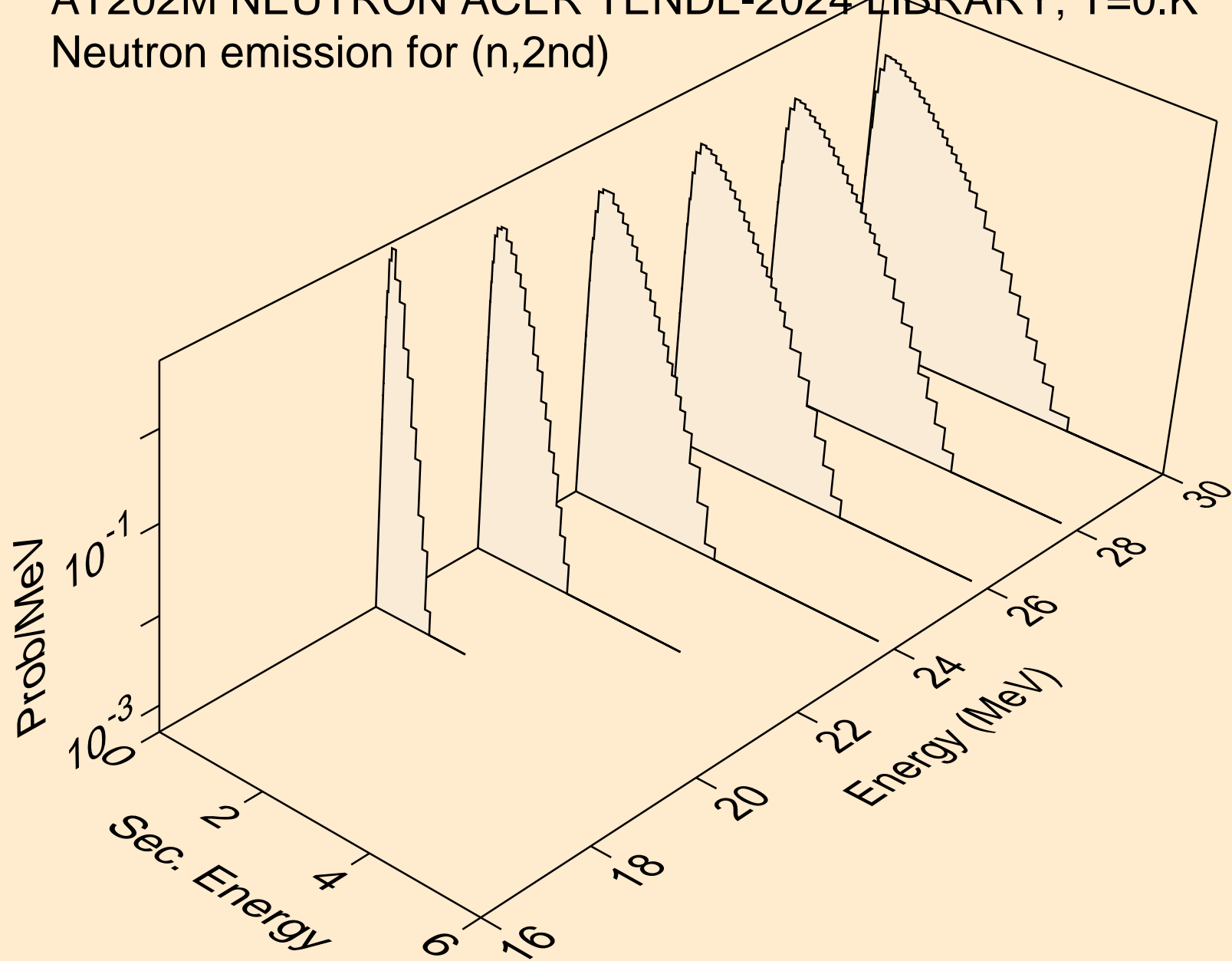




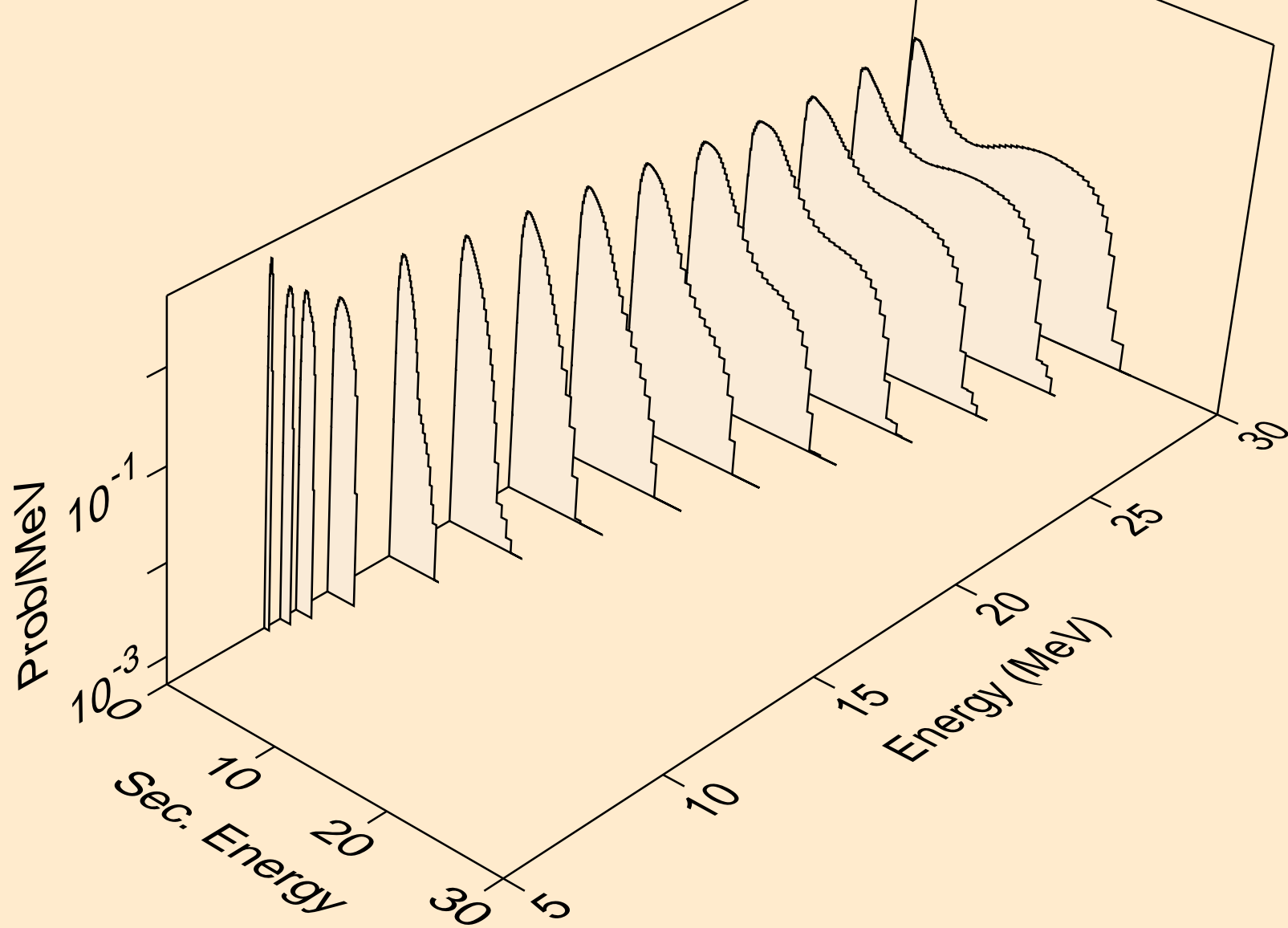
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Neutron emission for (n,x)



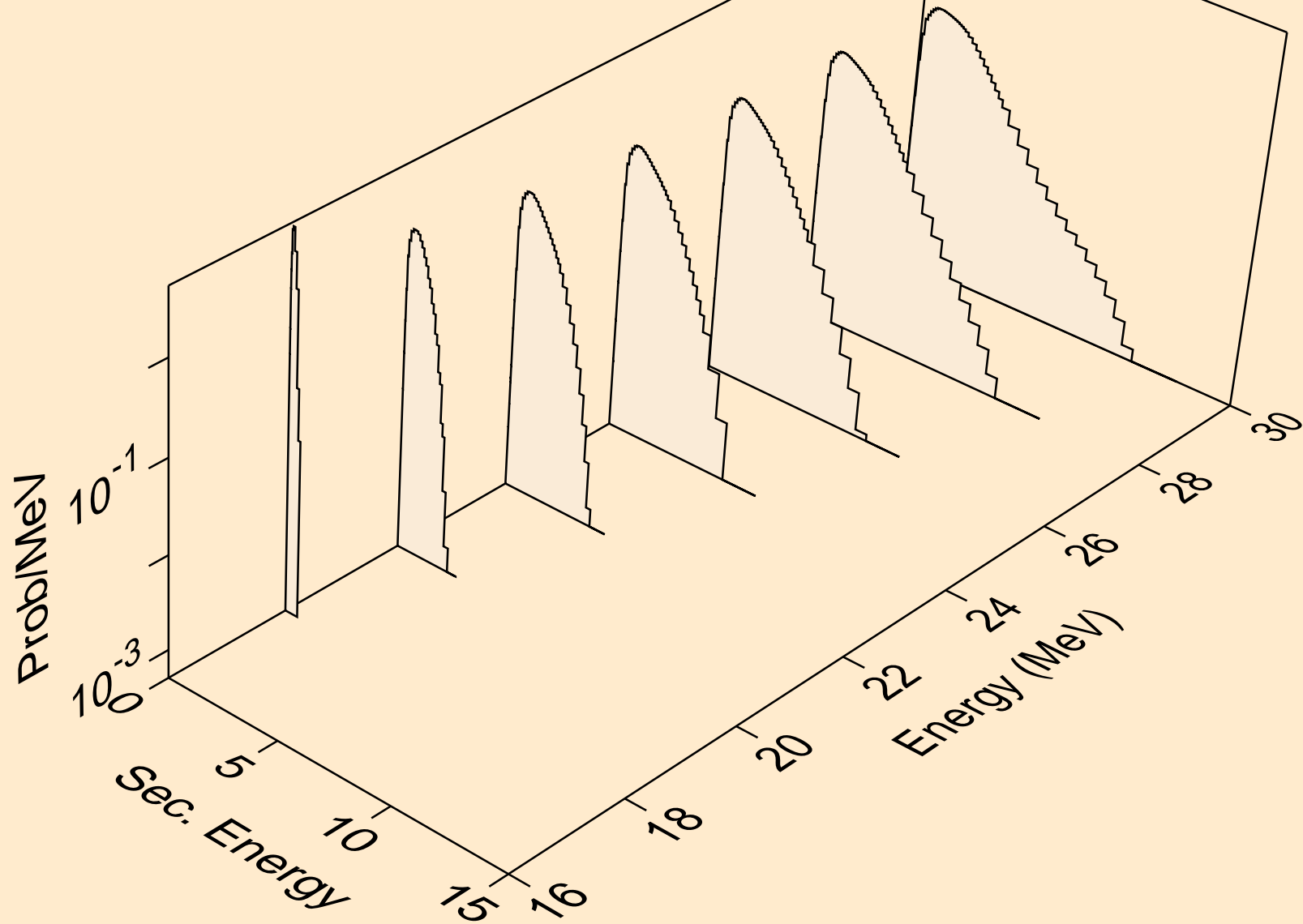
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Neutron emission for (n,2nd)



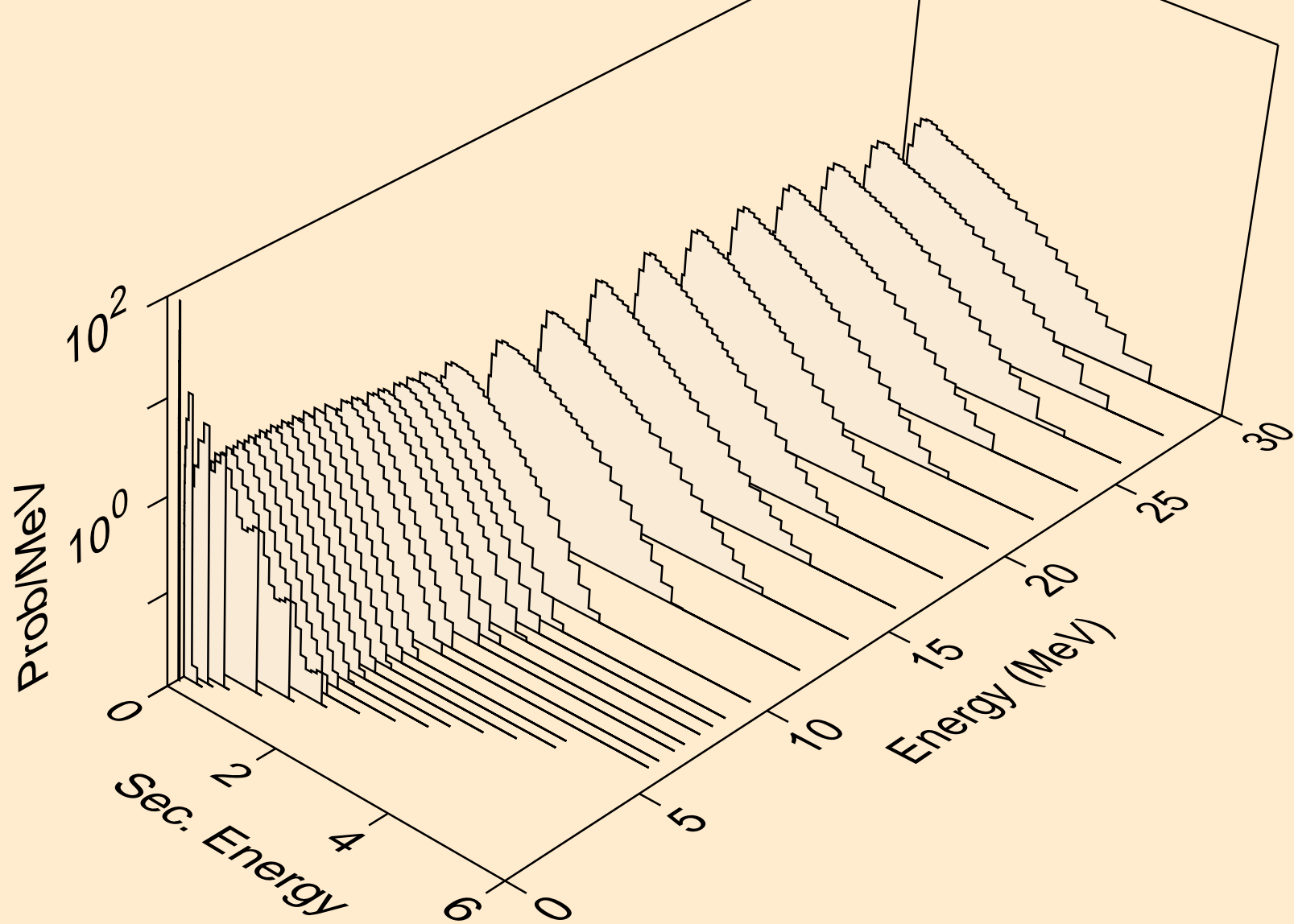
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Neutron emission for (n,2n)



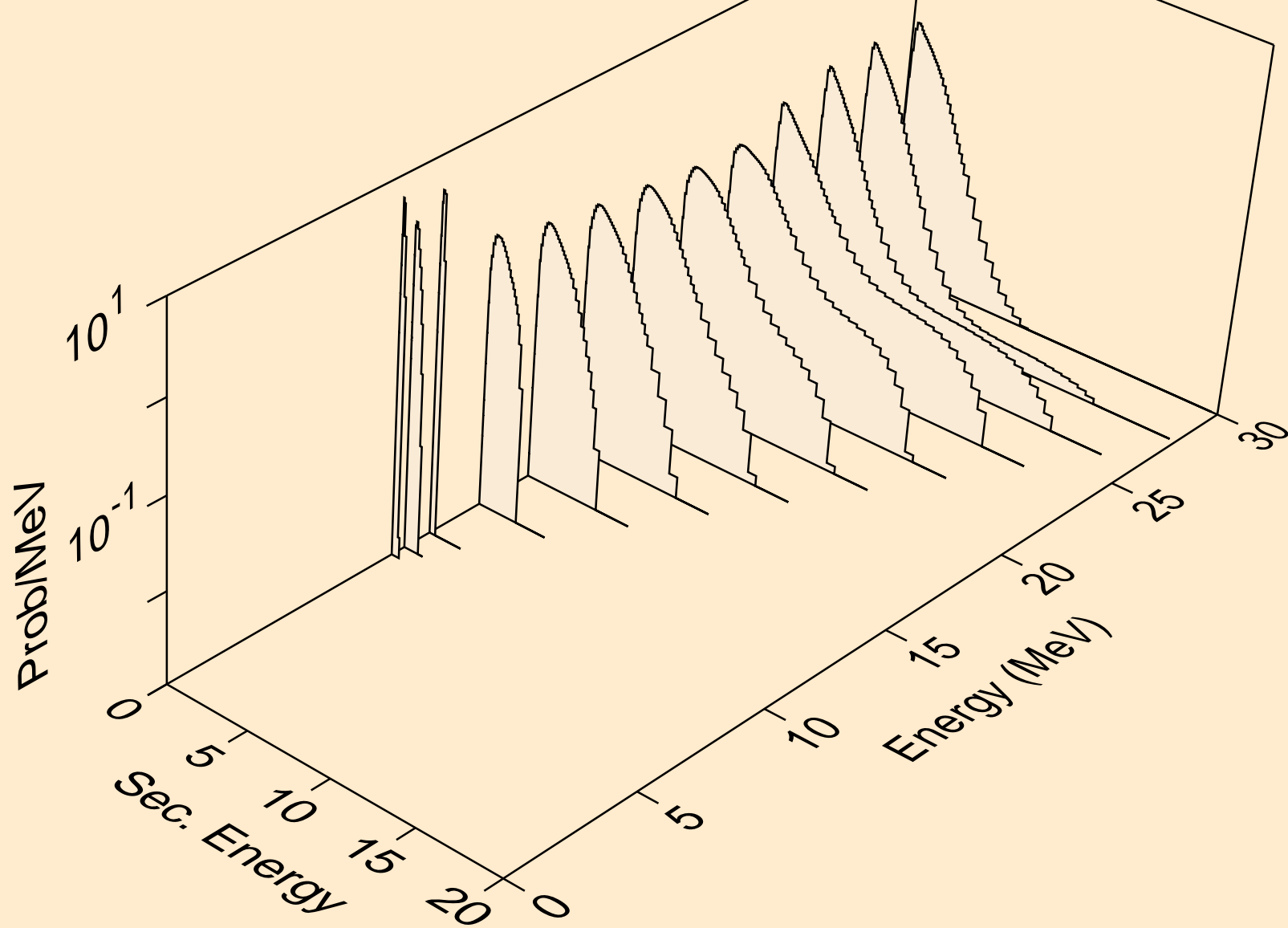
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Neutron emission for (n,3n)



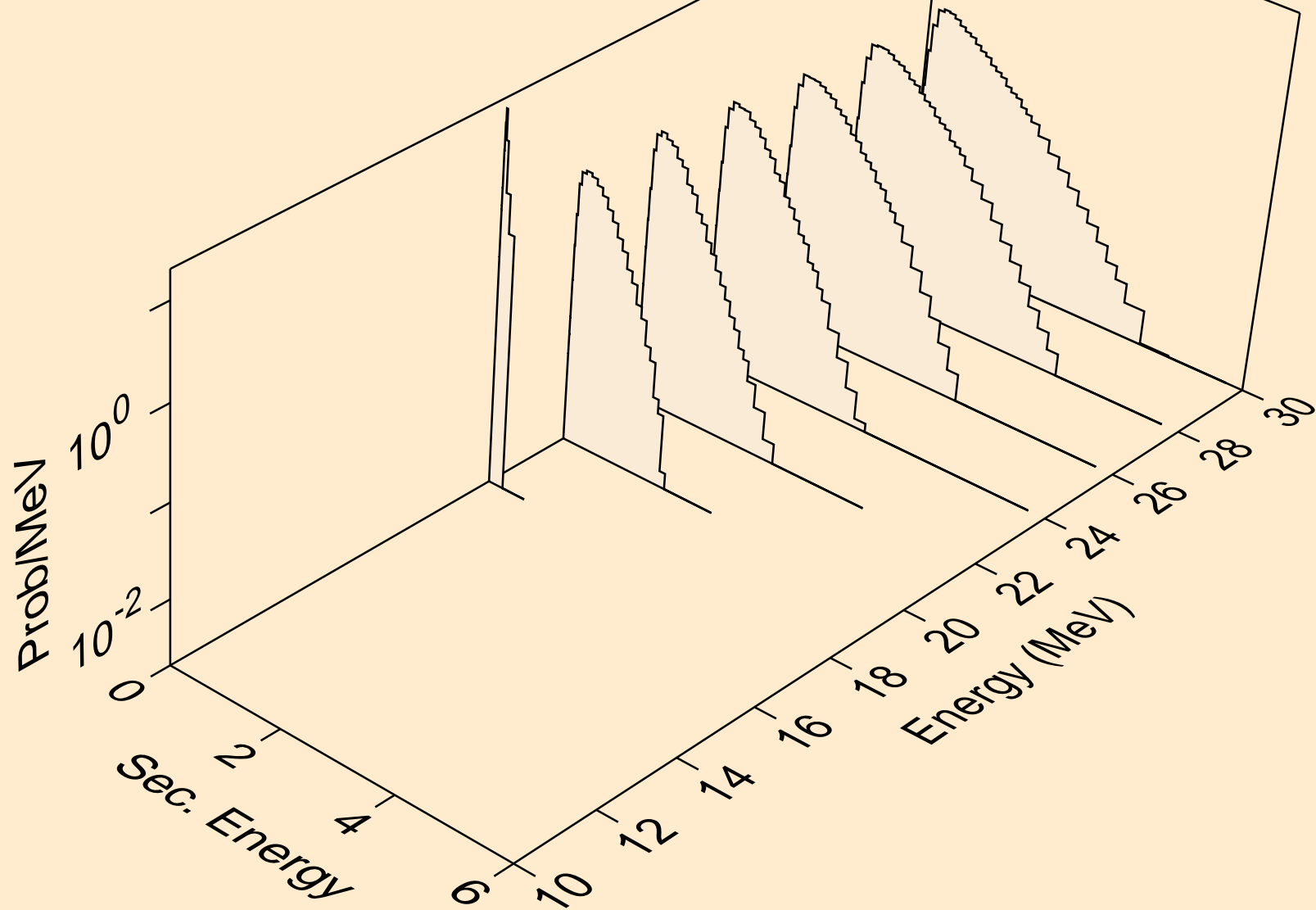
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Neutron emission for (n,n\*)a



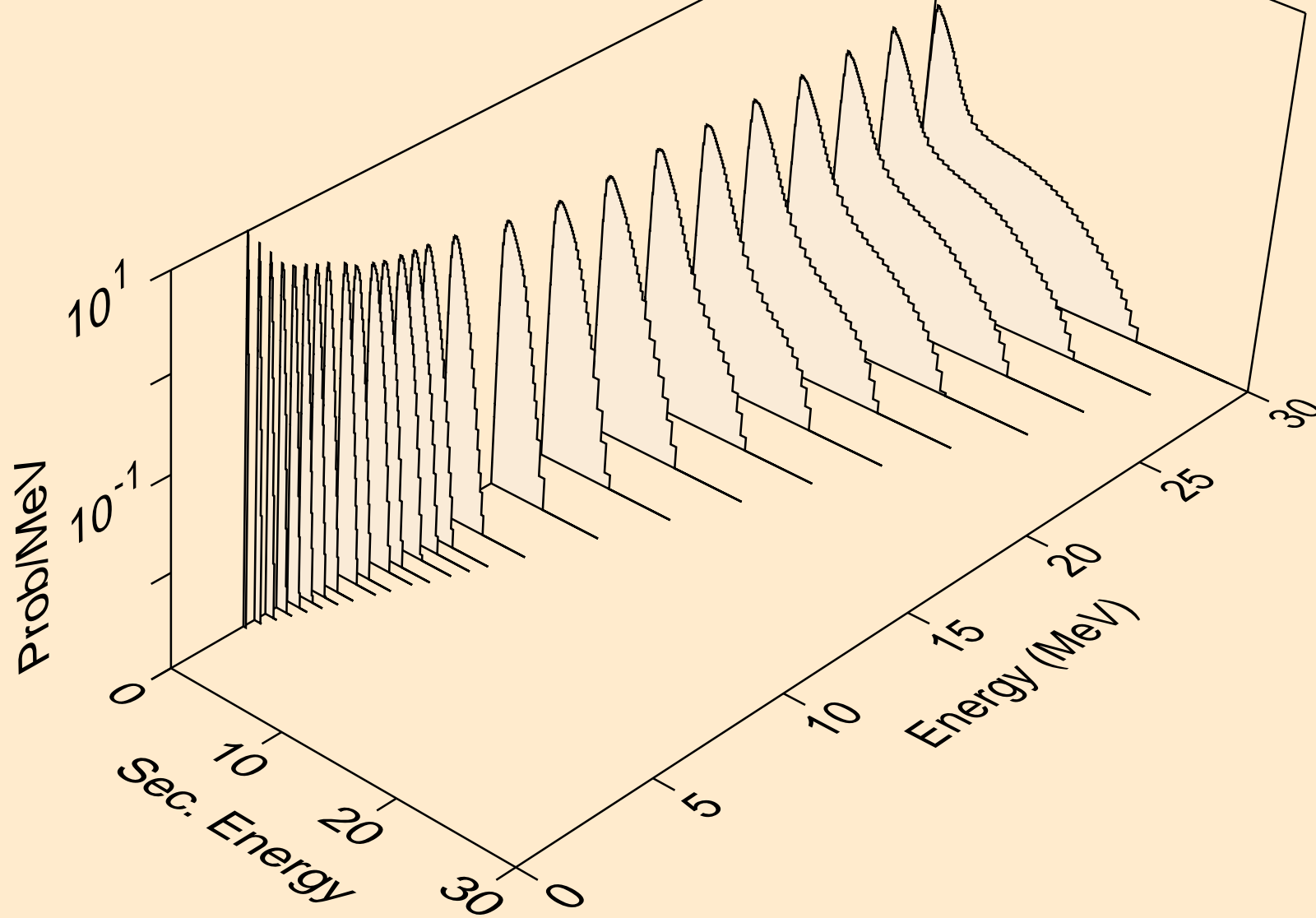
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a

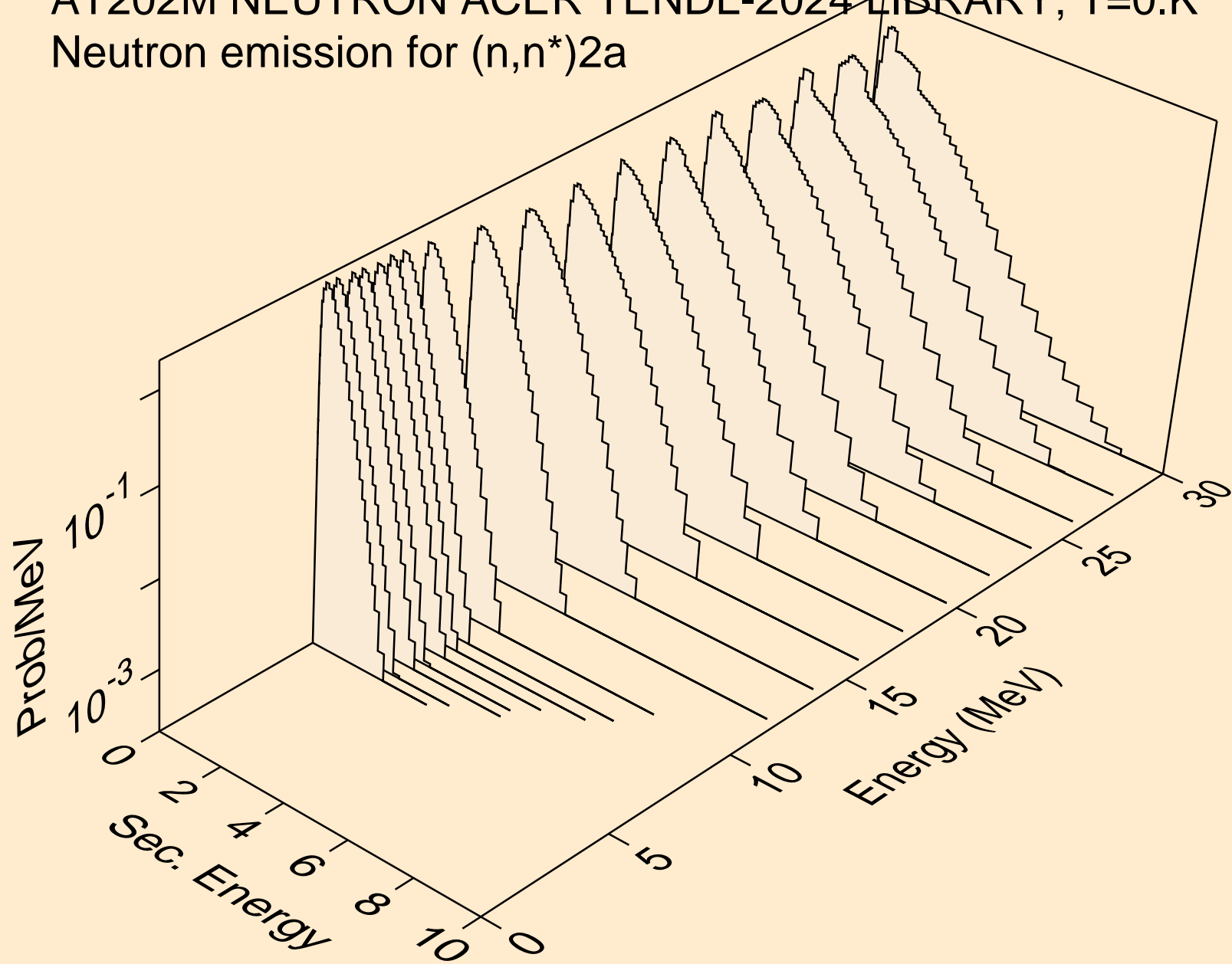


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Neutron emission for (n,n\*)p

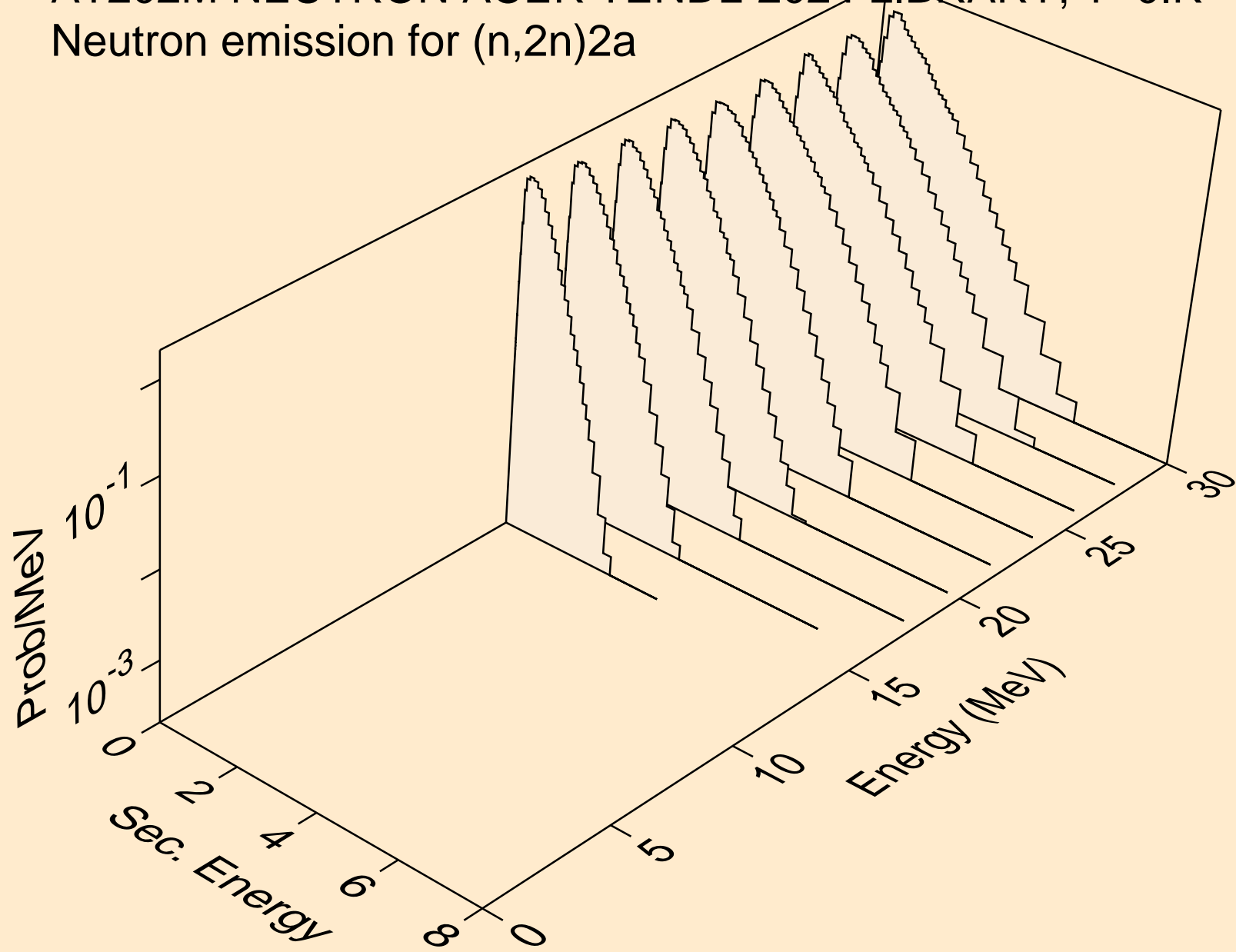




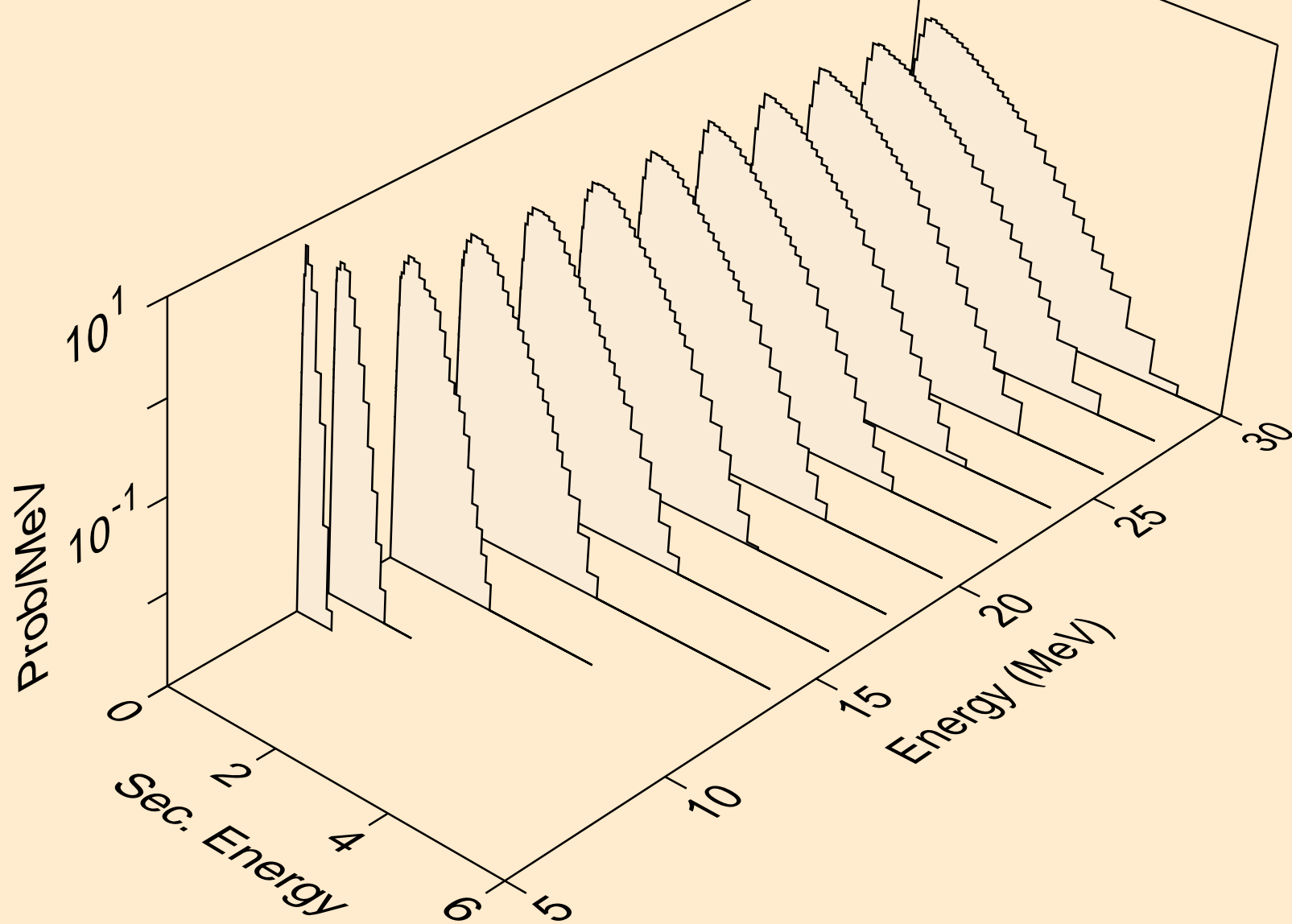
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Neutron emission for (n,n\*)2a



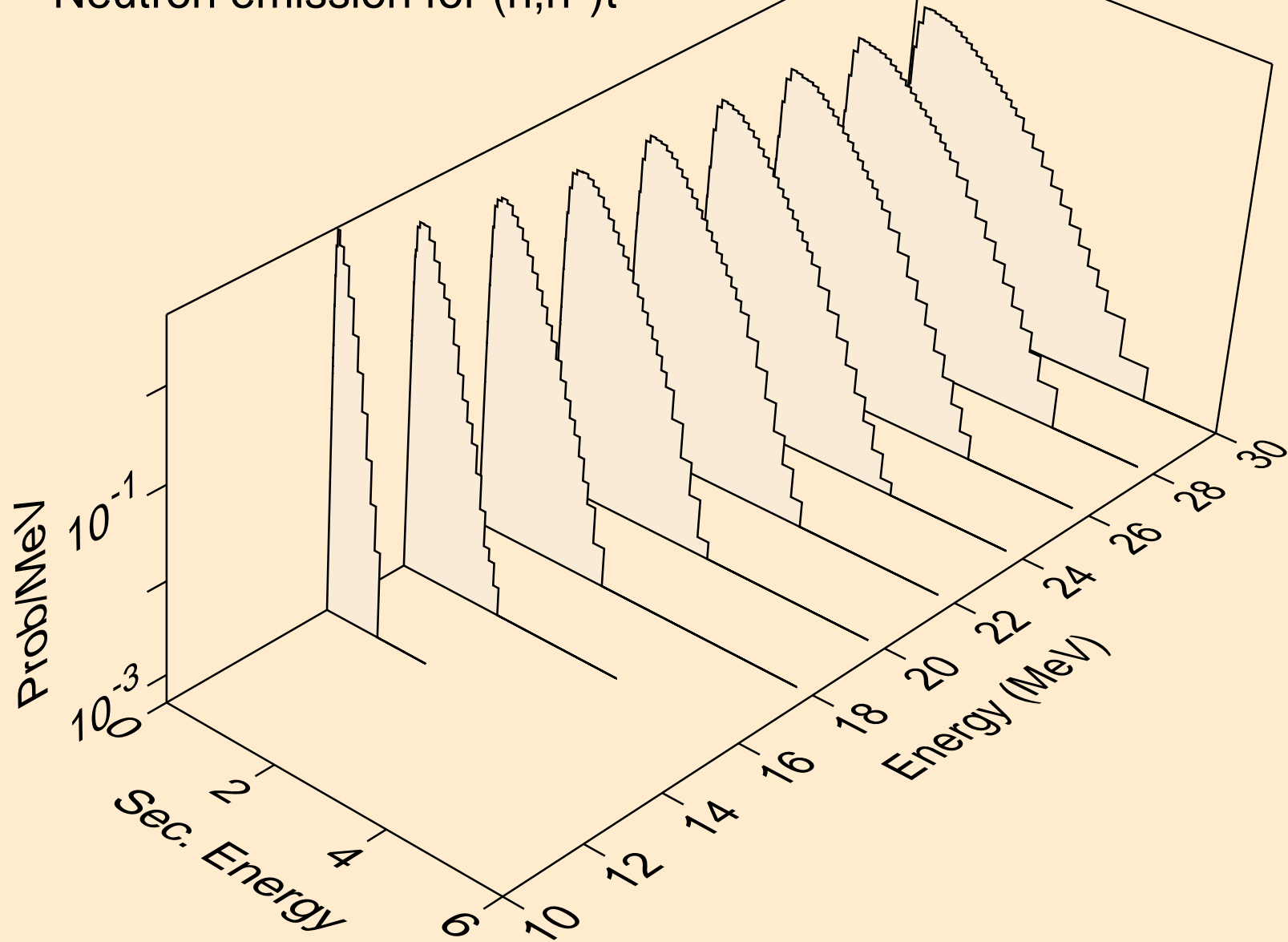
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Neutron emission for (n,2n)2a



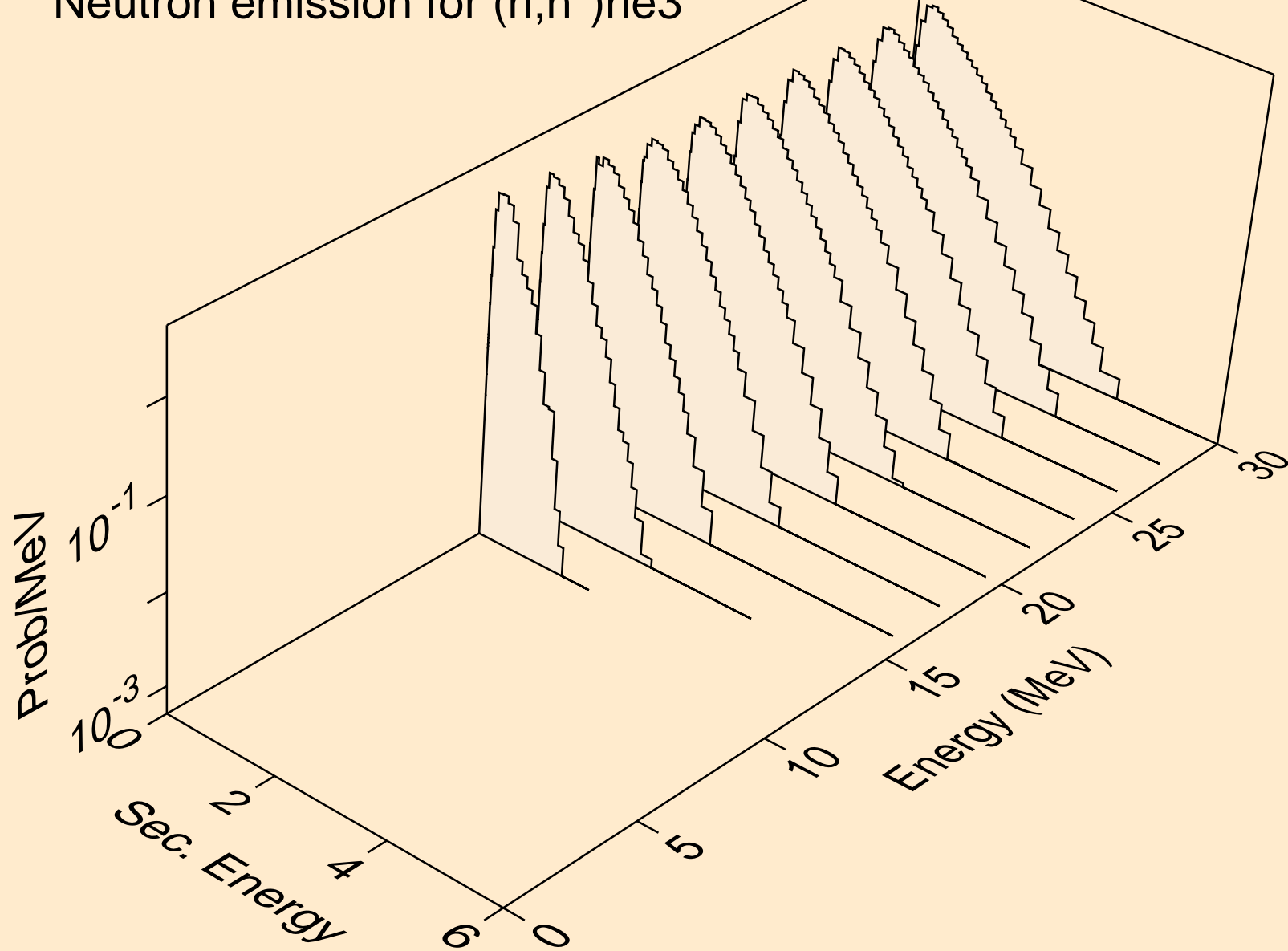
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Neutron emission for (n,n\*)d



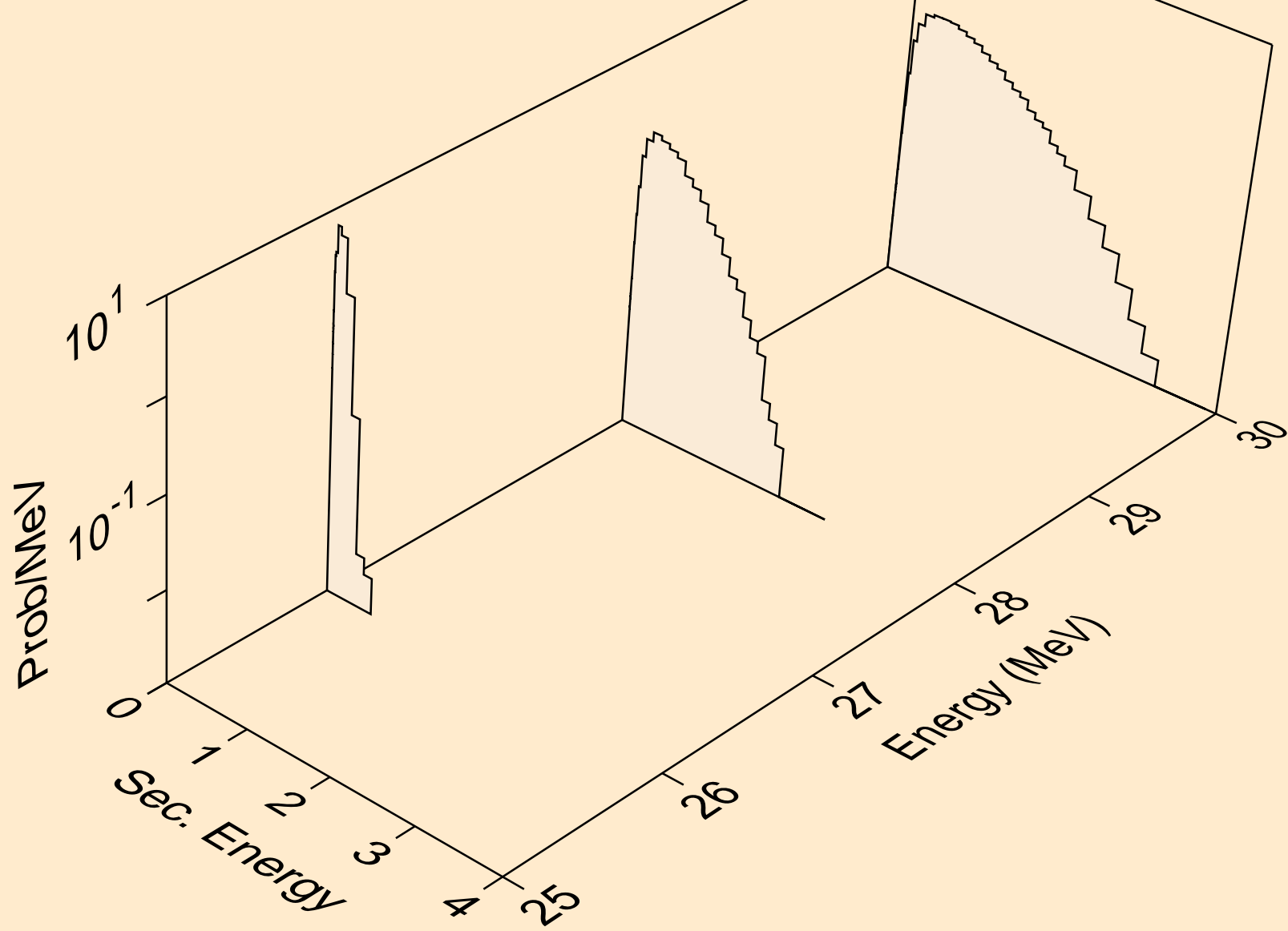
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



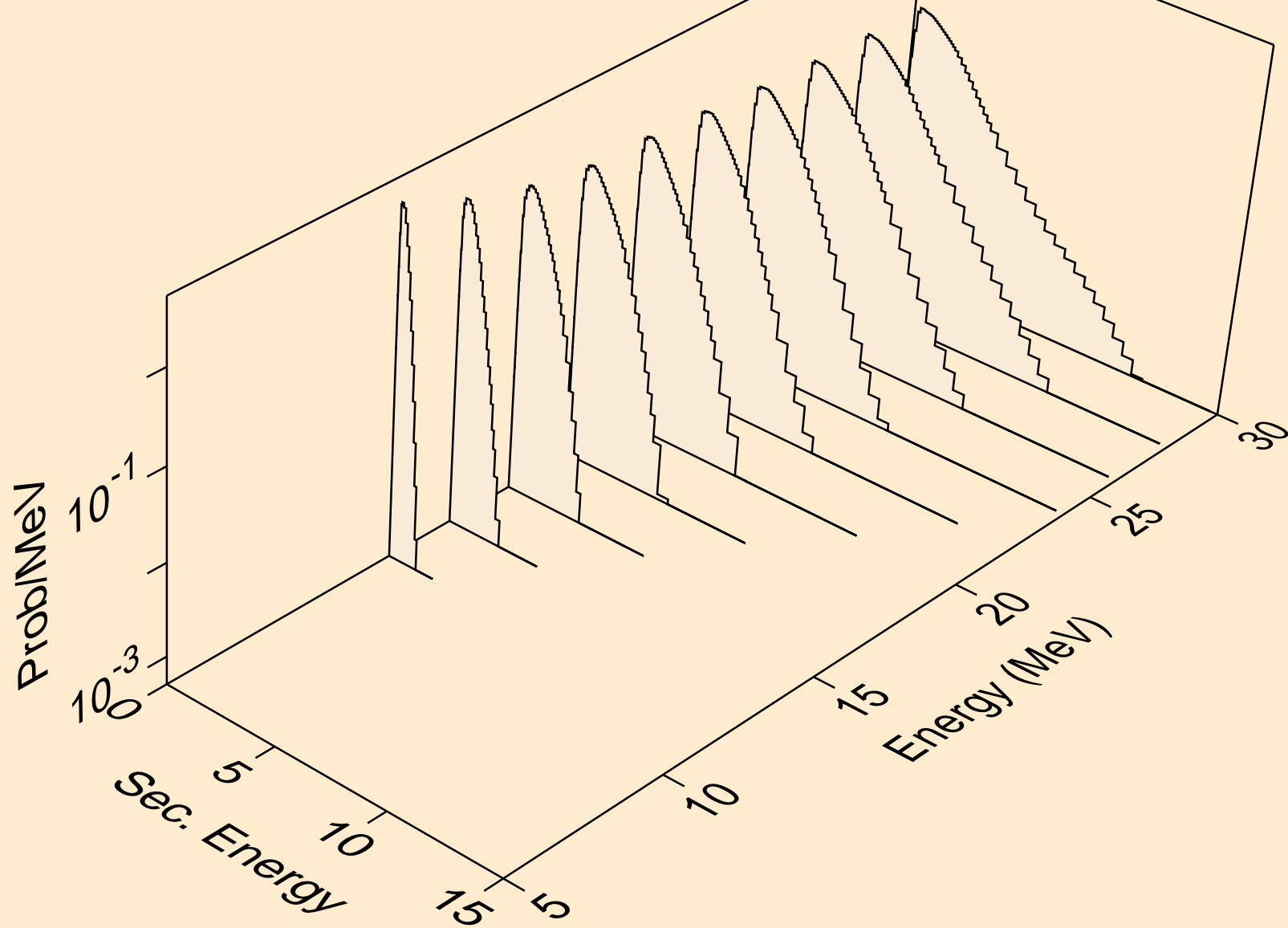
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



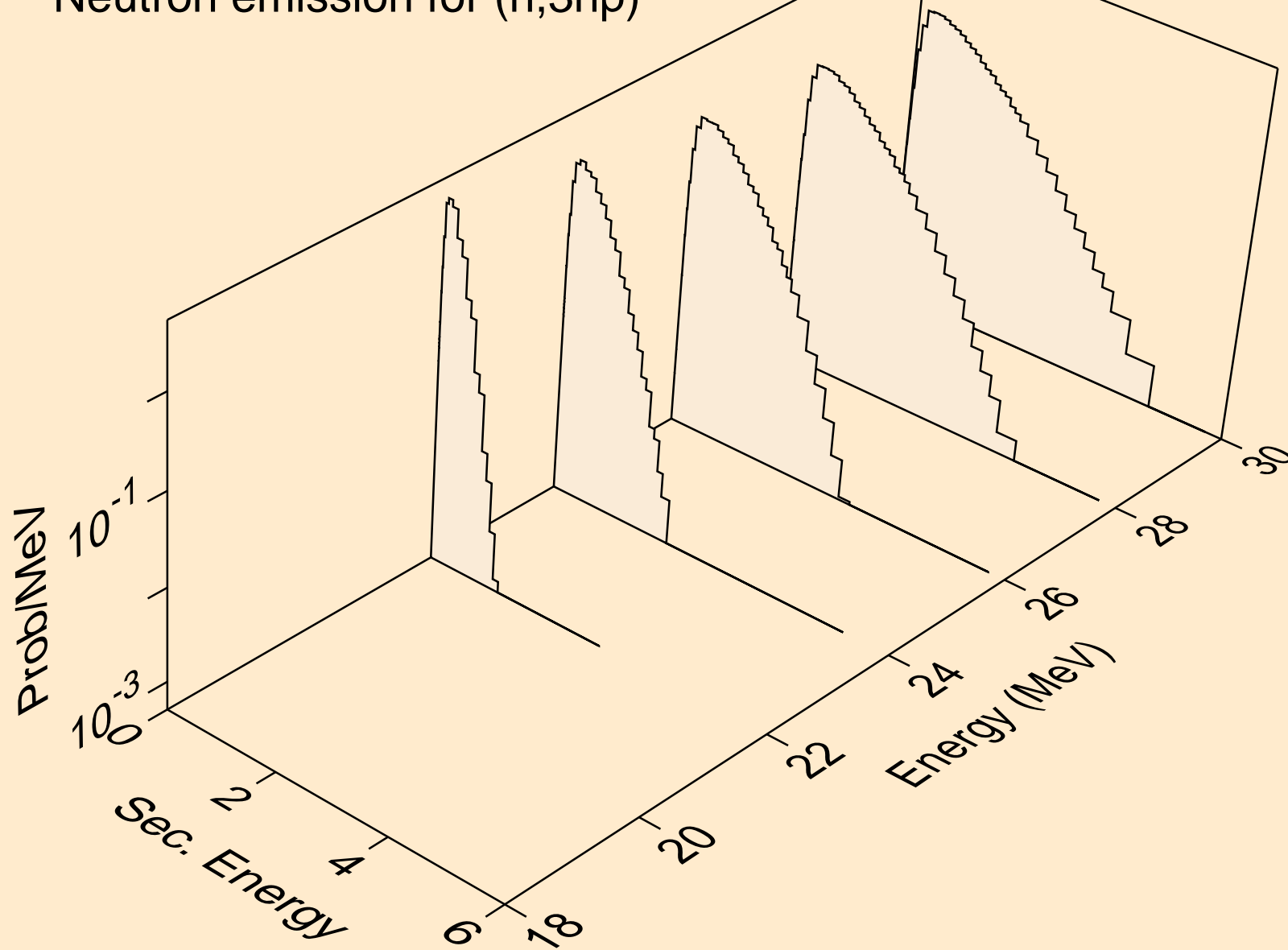
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

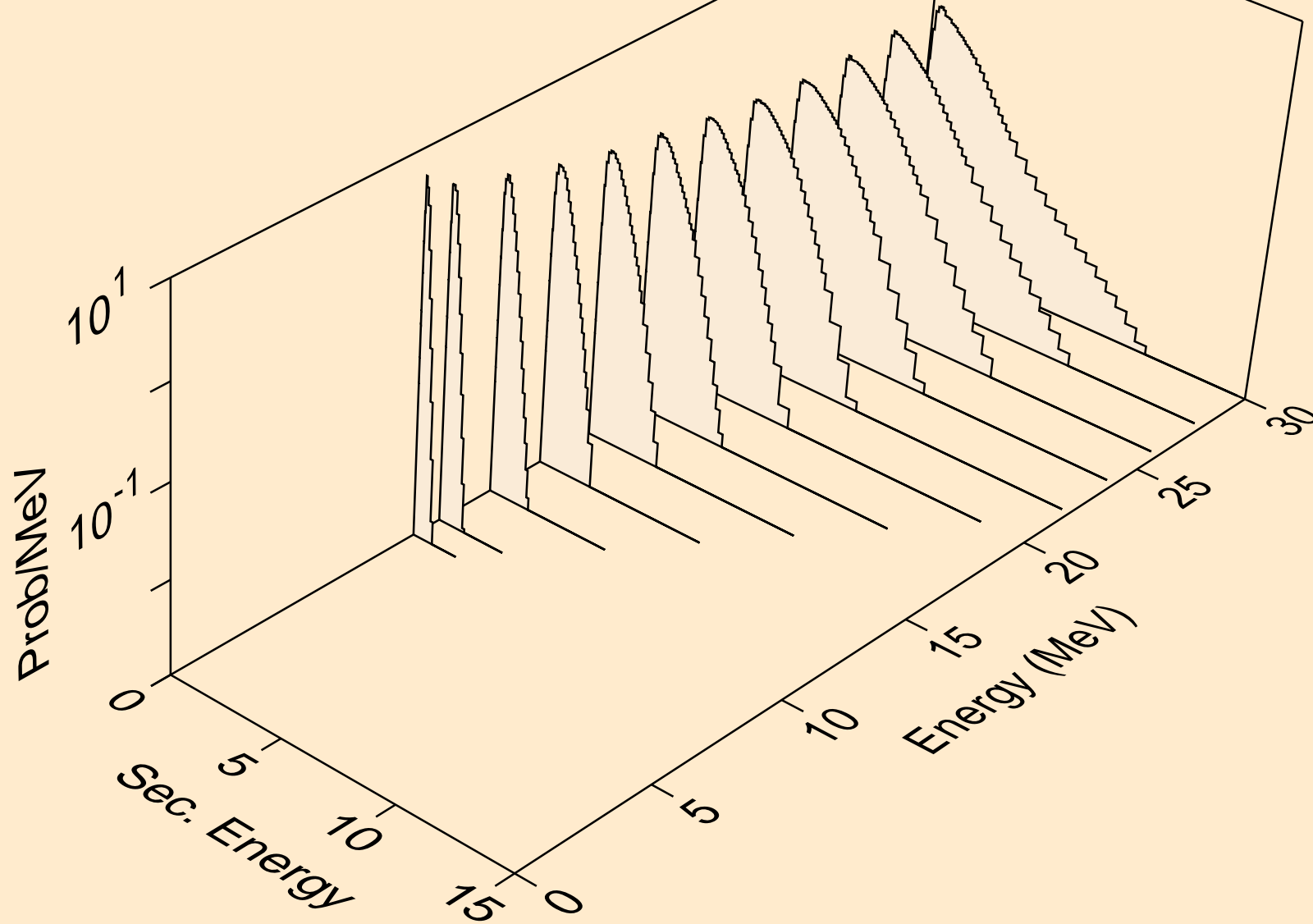


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Neutron emission for (n,3np)

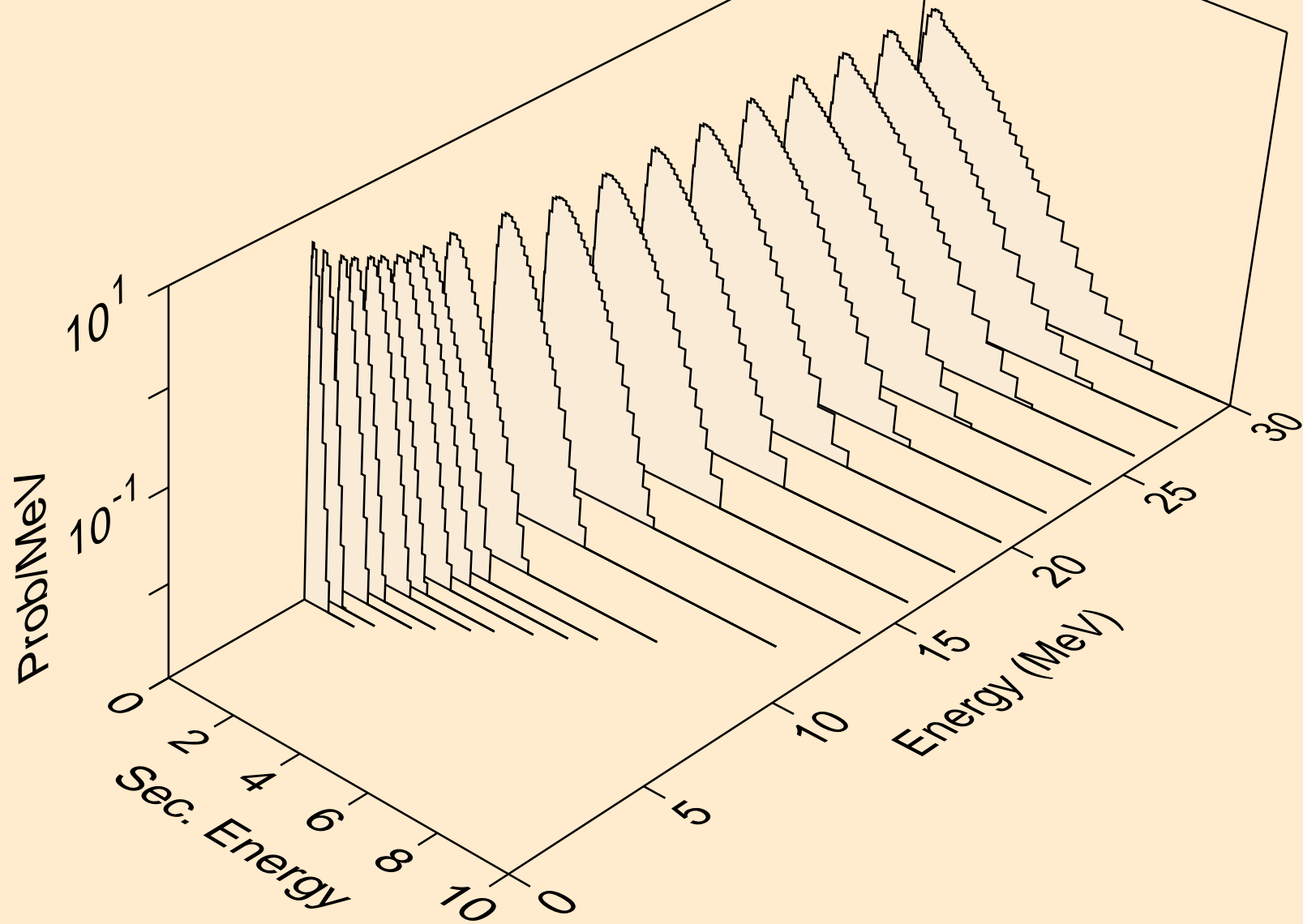




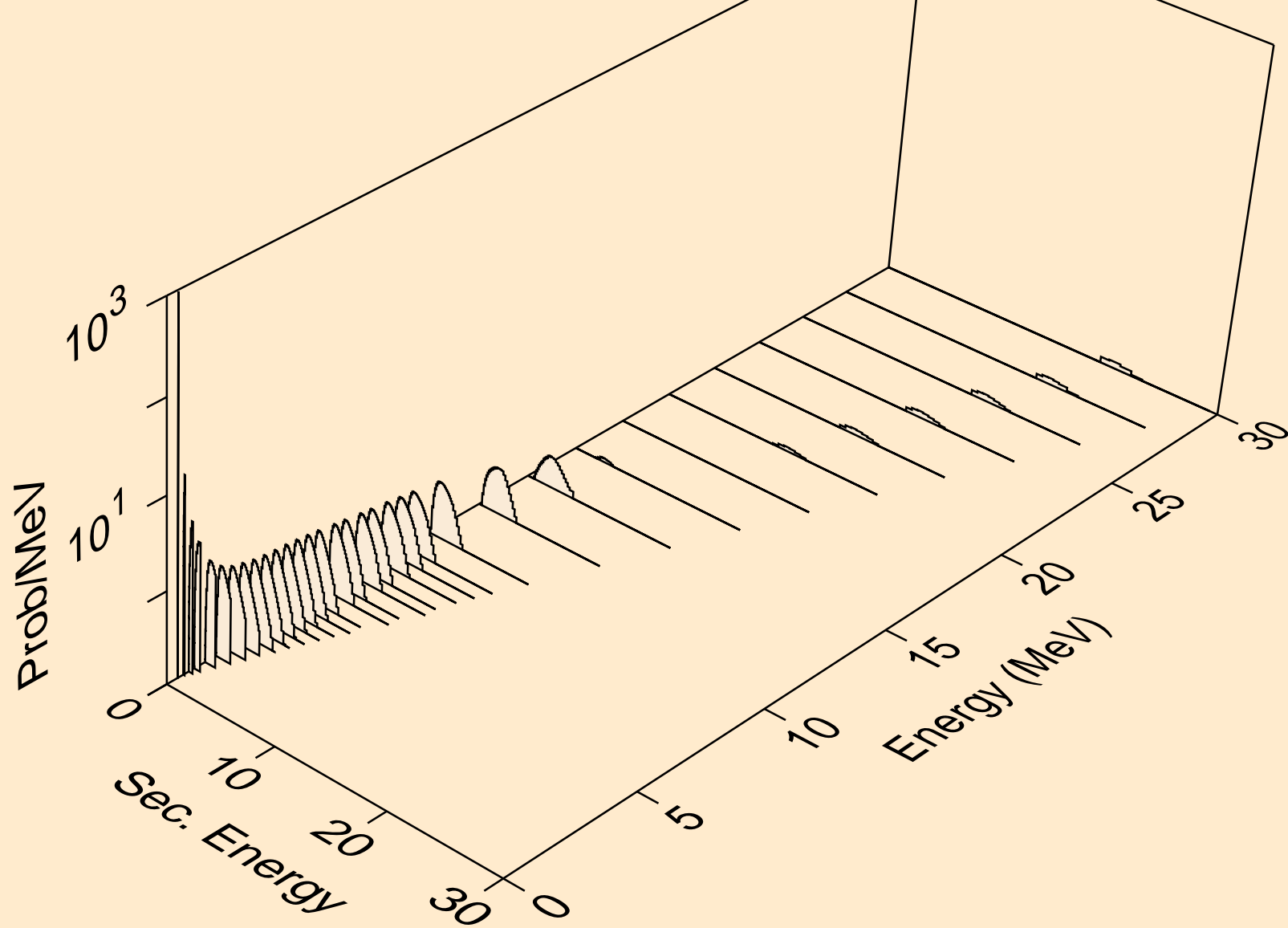
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Neutron emission for (n,n2p)



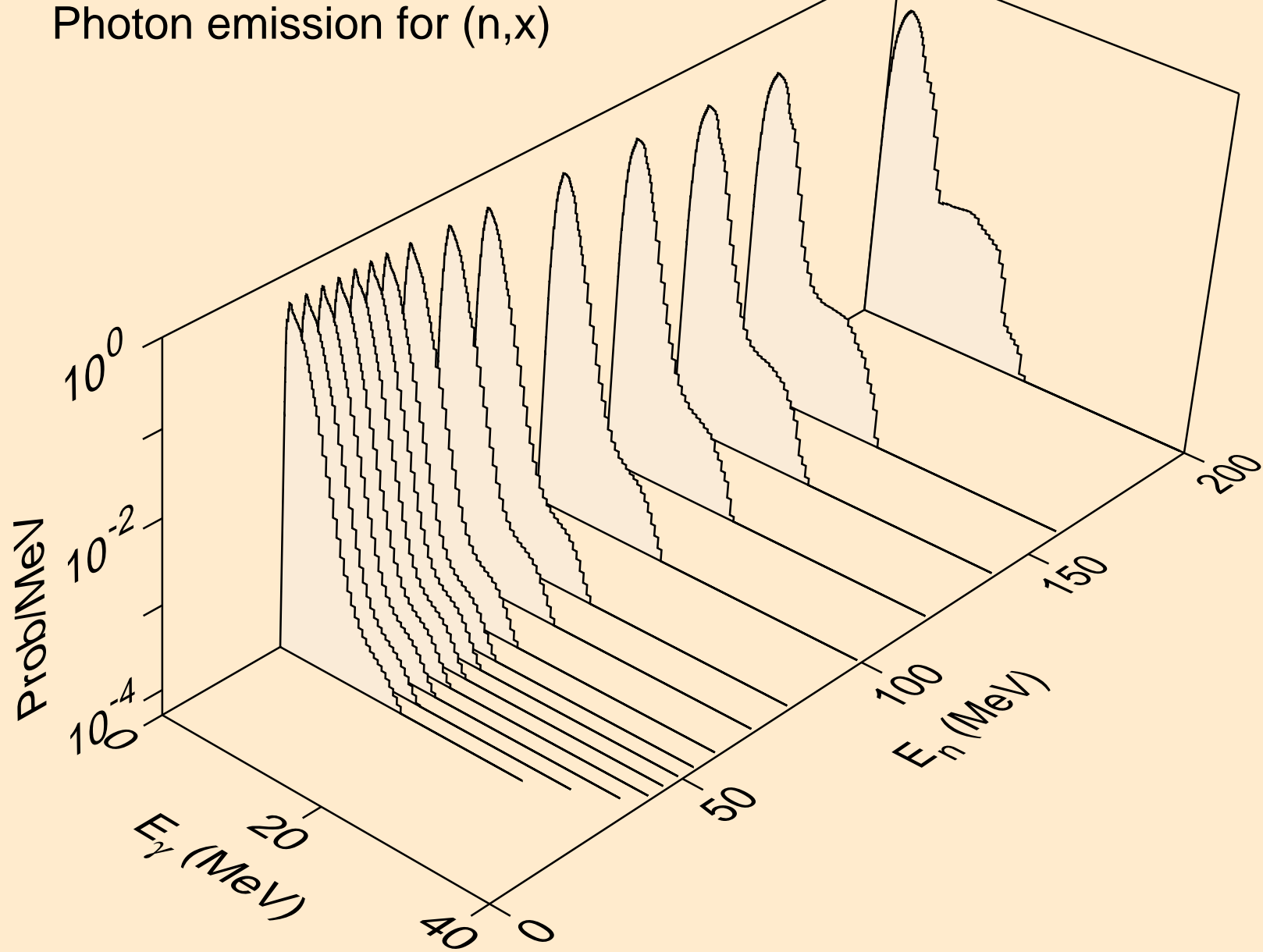
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Neutron emission for (n,npa)



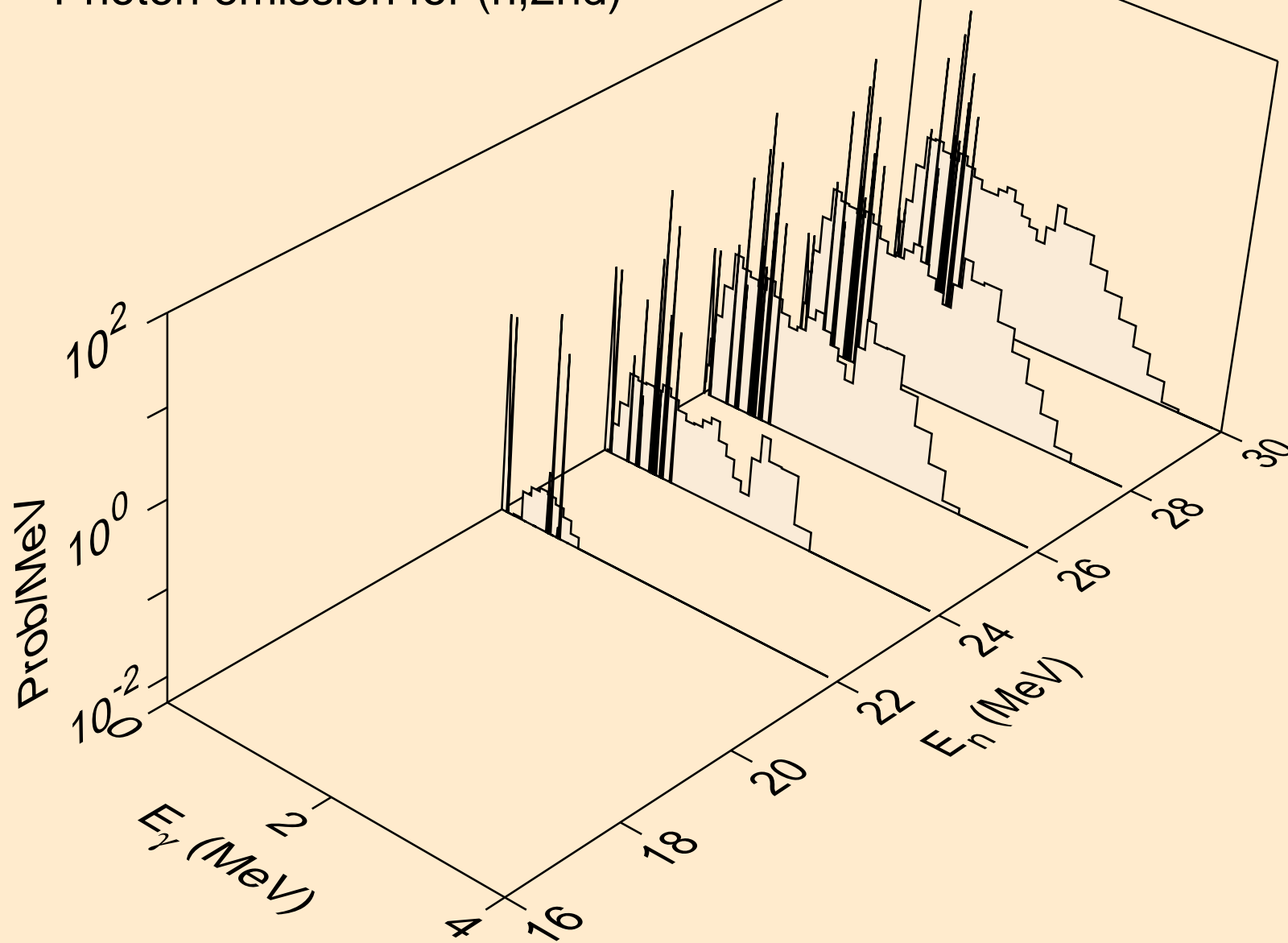
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Neutron emission for (n,n\*c)



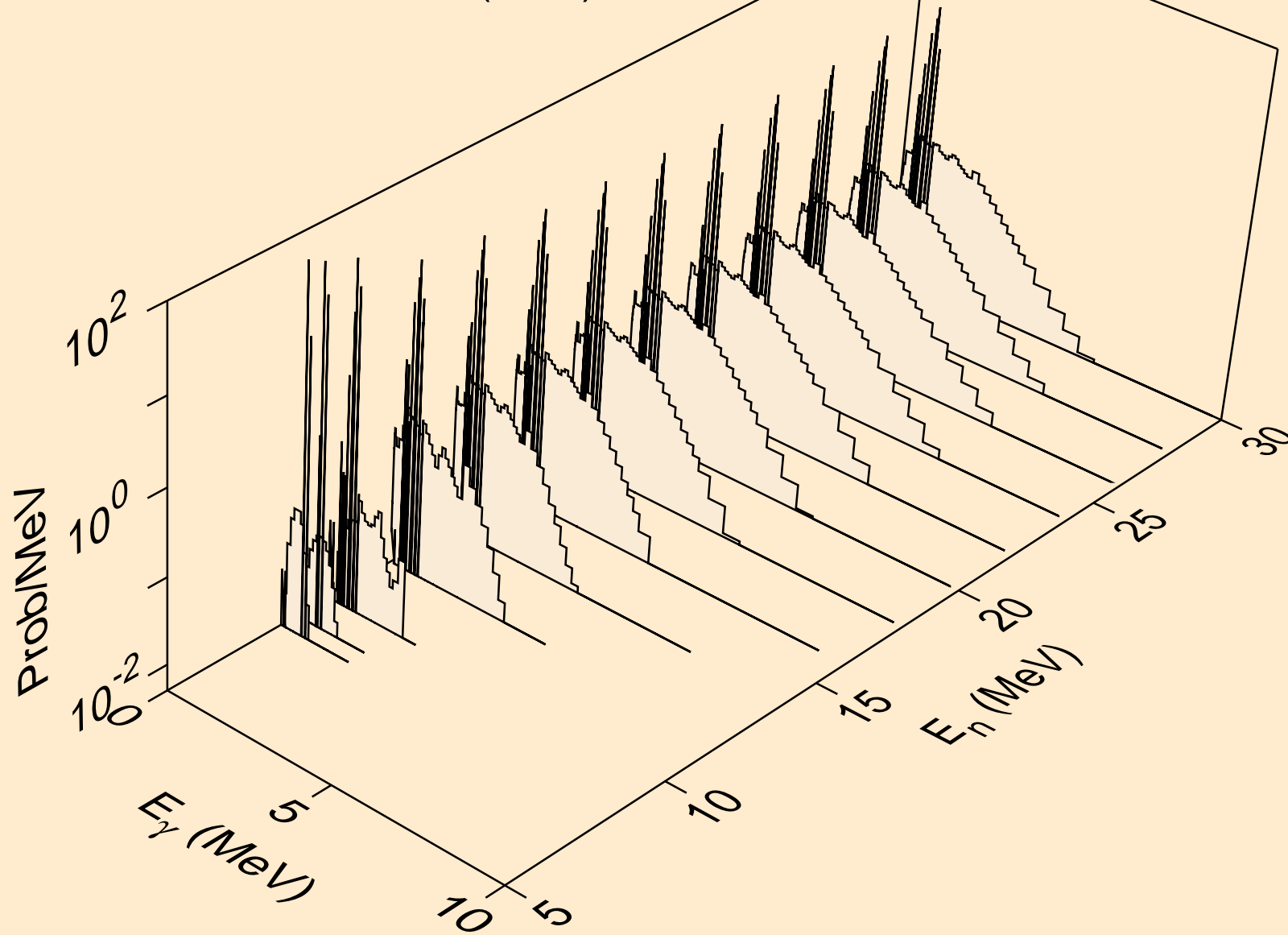
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Photon emission for (n,x)



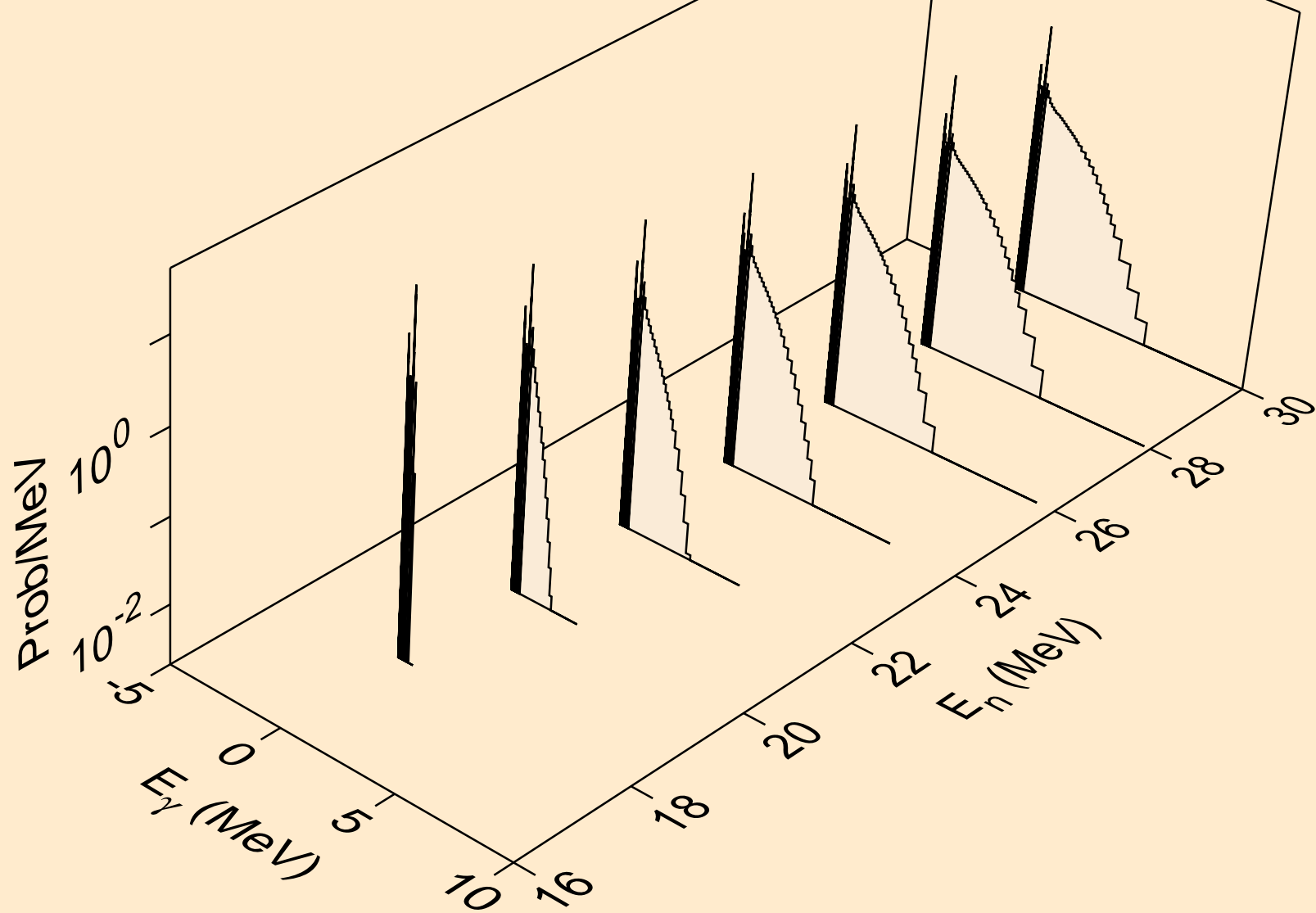
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Photon emission for (n,2nd)



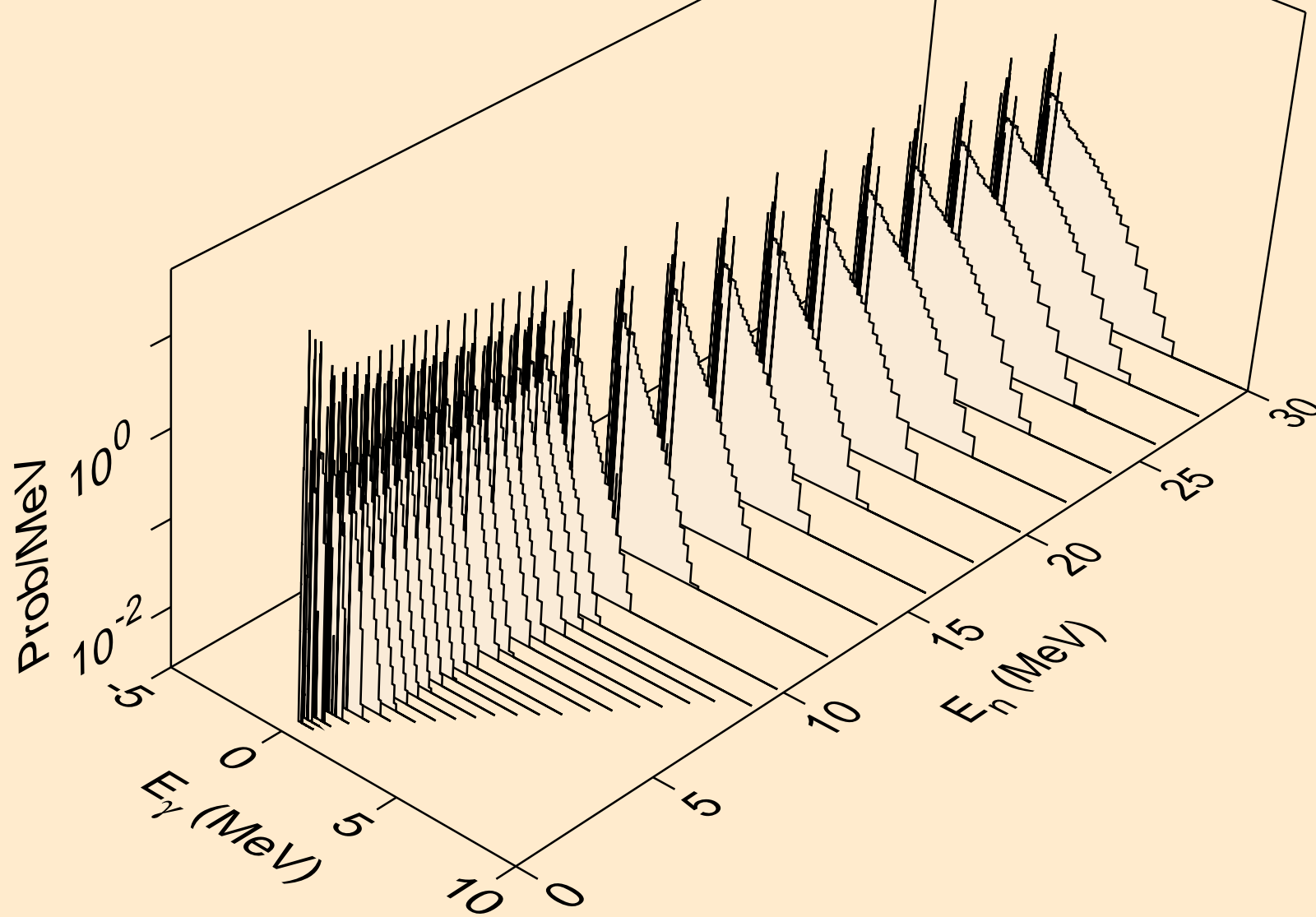
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Photon emission for (n,2n)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

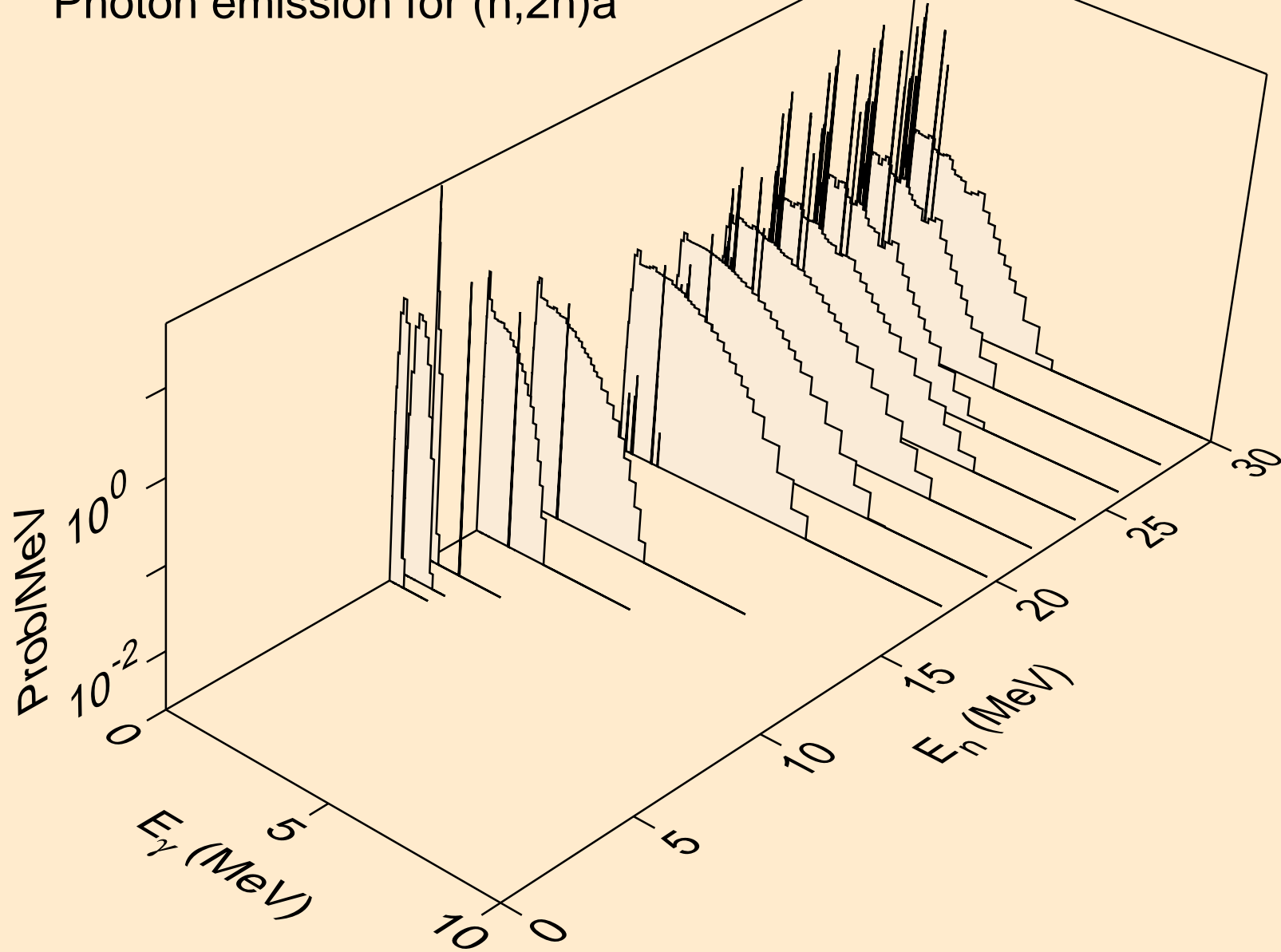


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

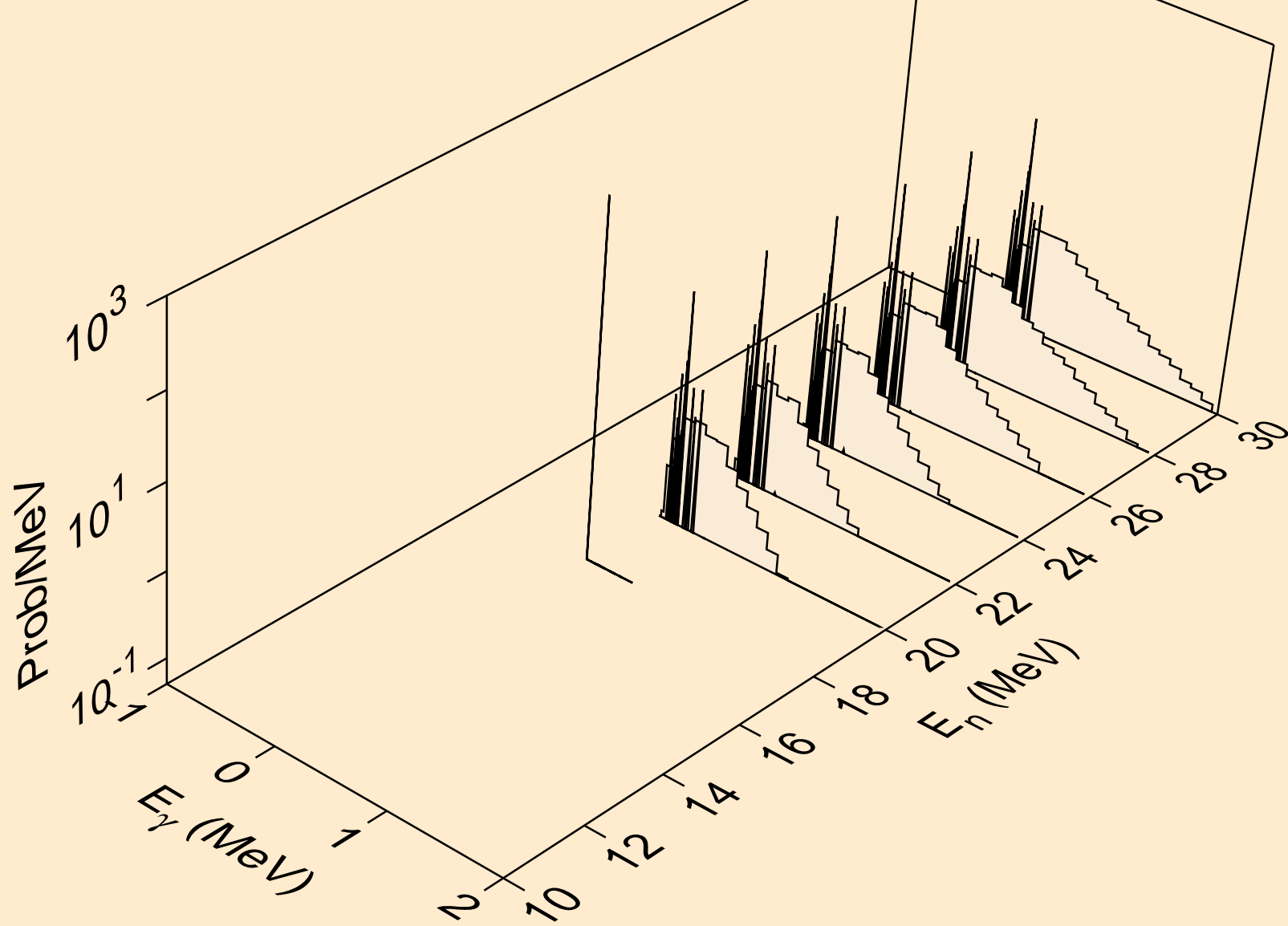




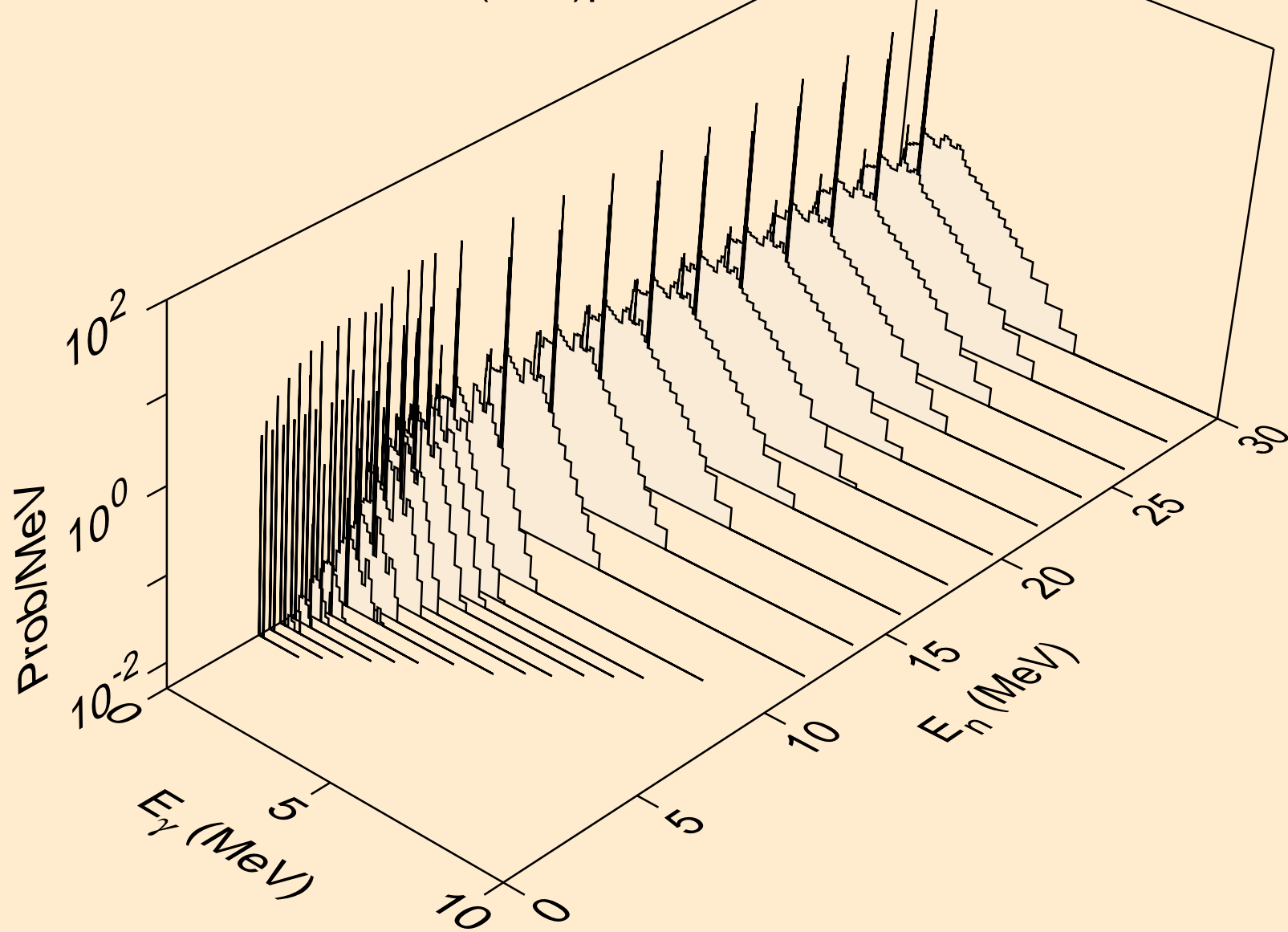
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Photon emission for (n,2n)a



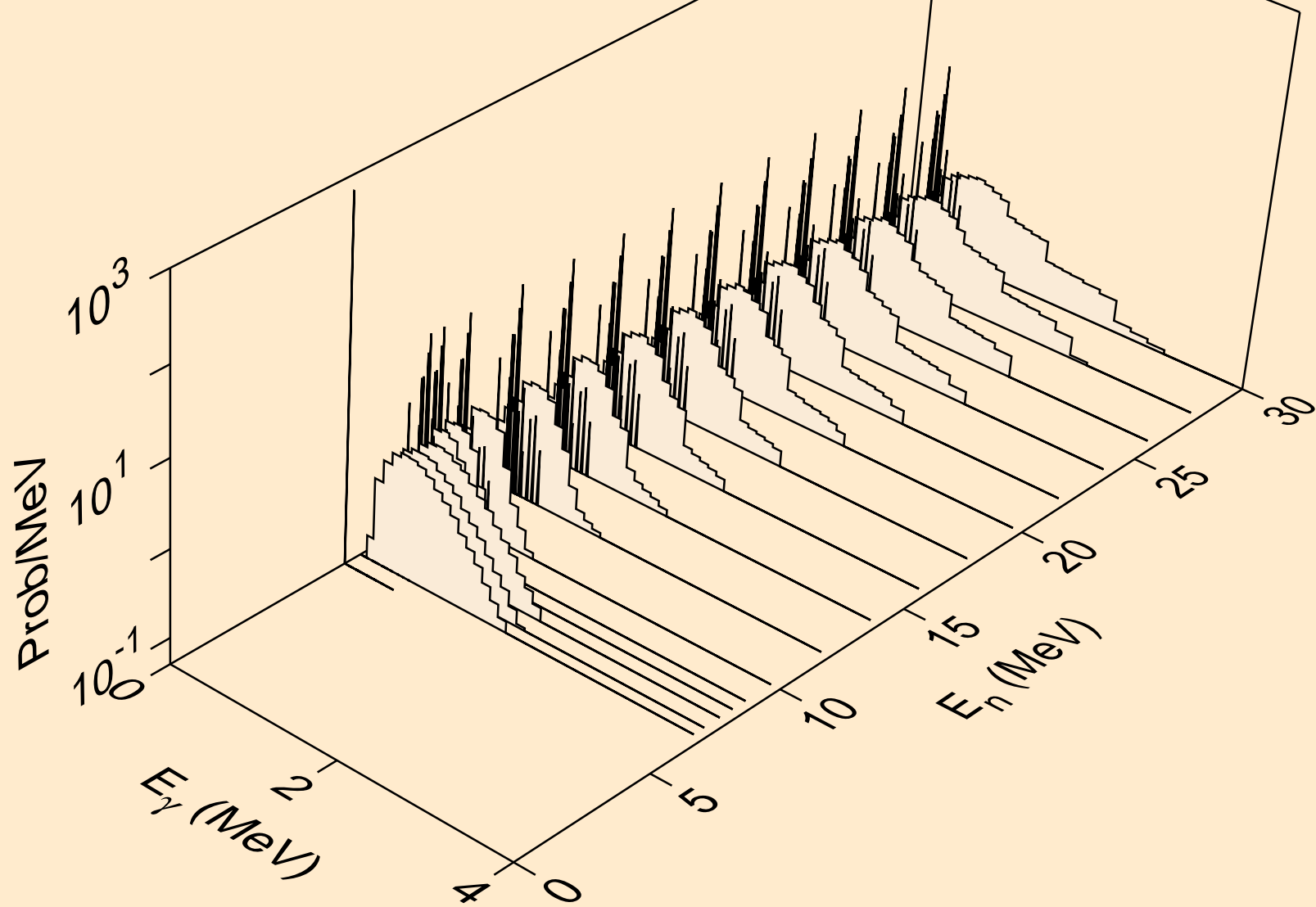
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Photon emission for (n,3n)a



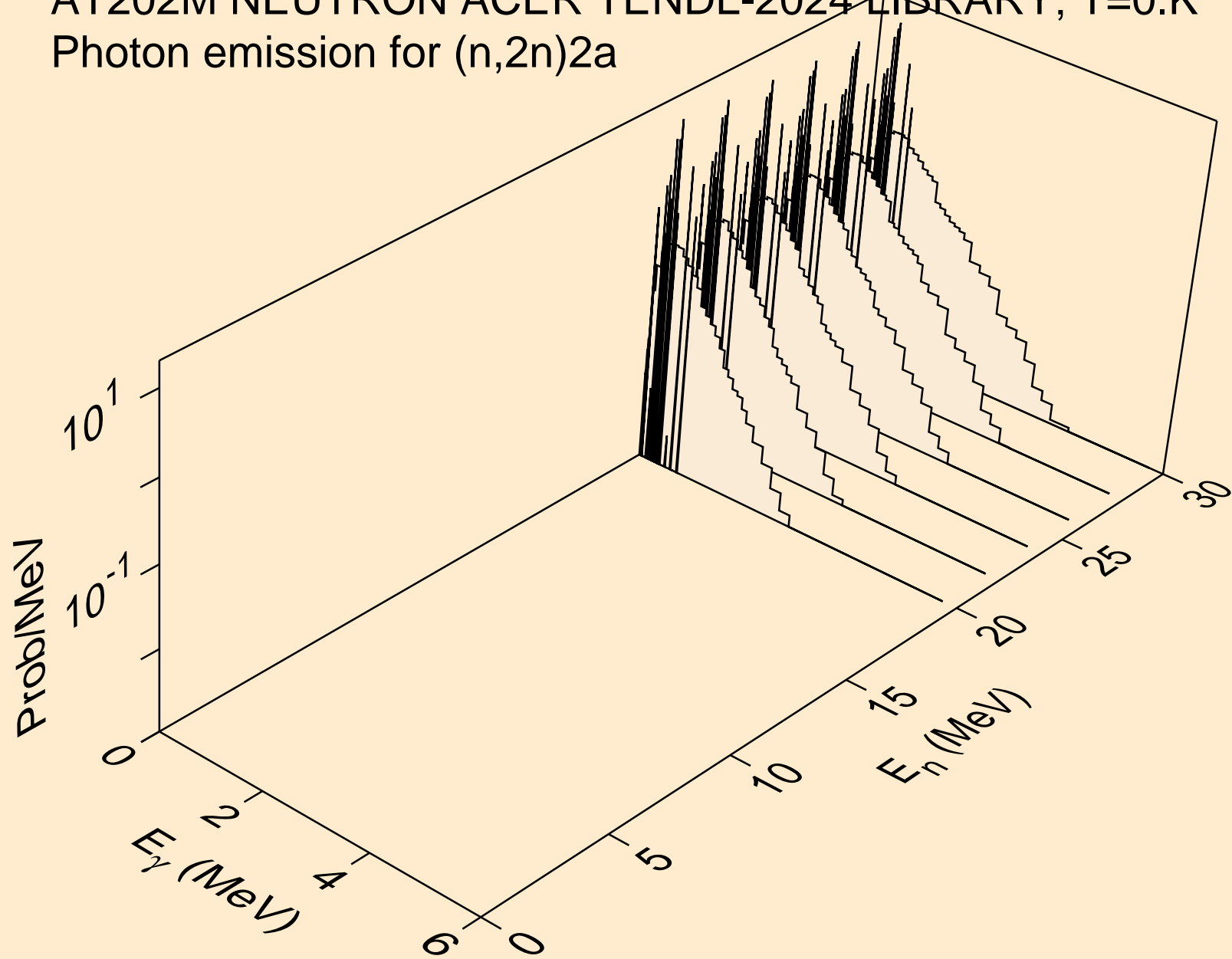
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Photon emission for (n,n\*)p



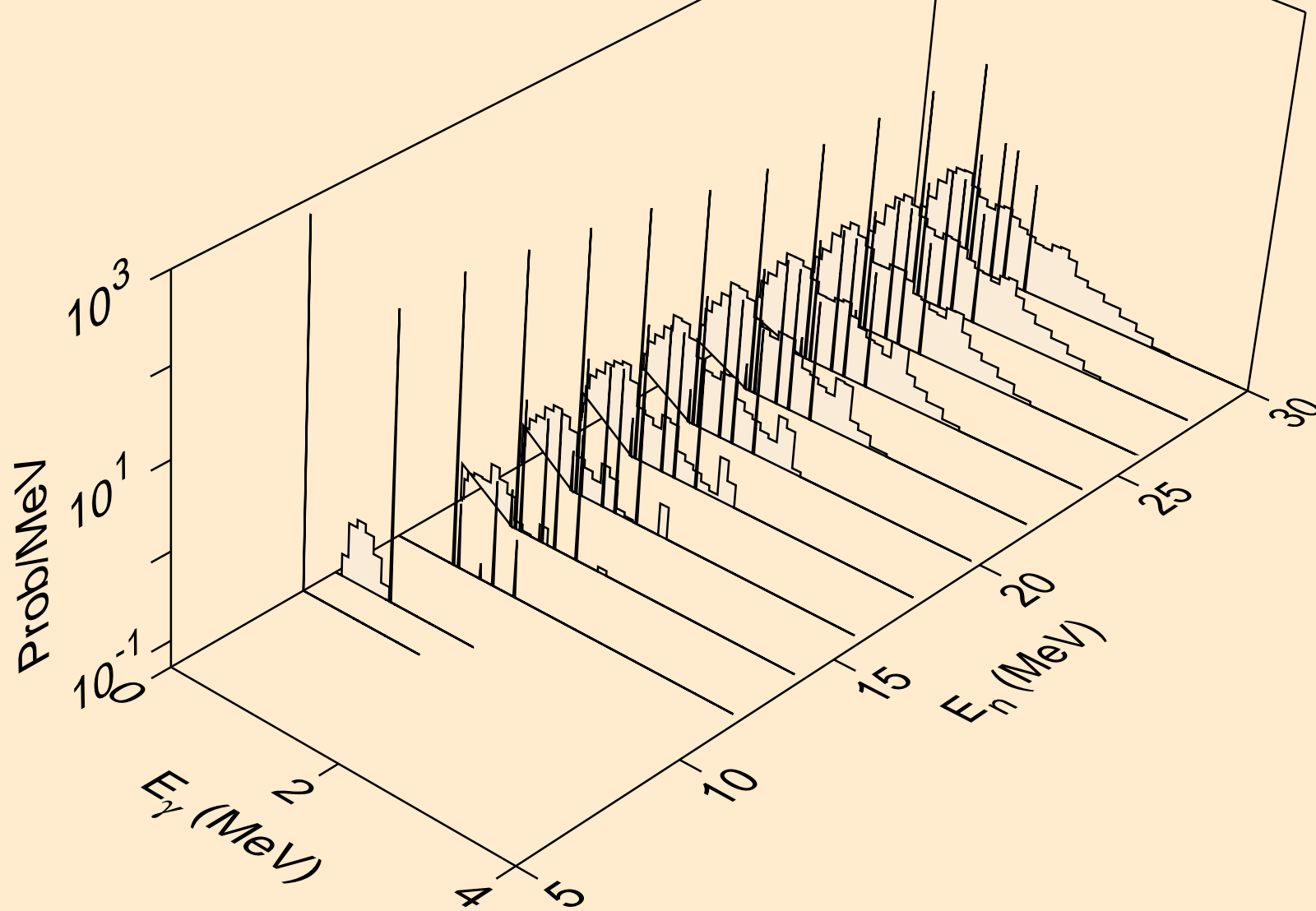
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Photon emission for (n,n\*)2a



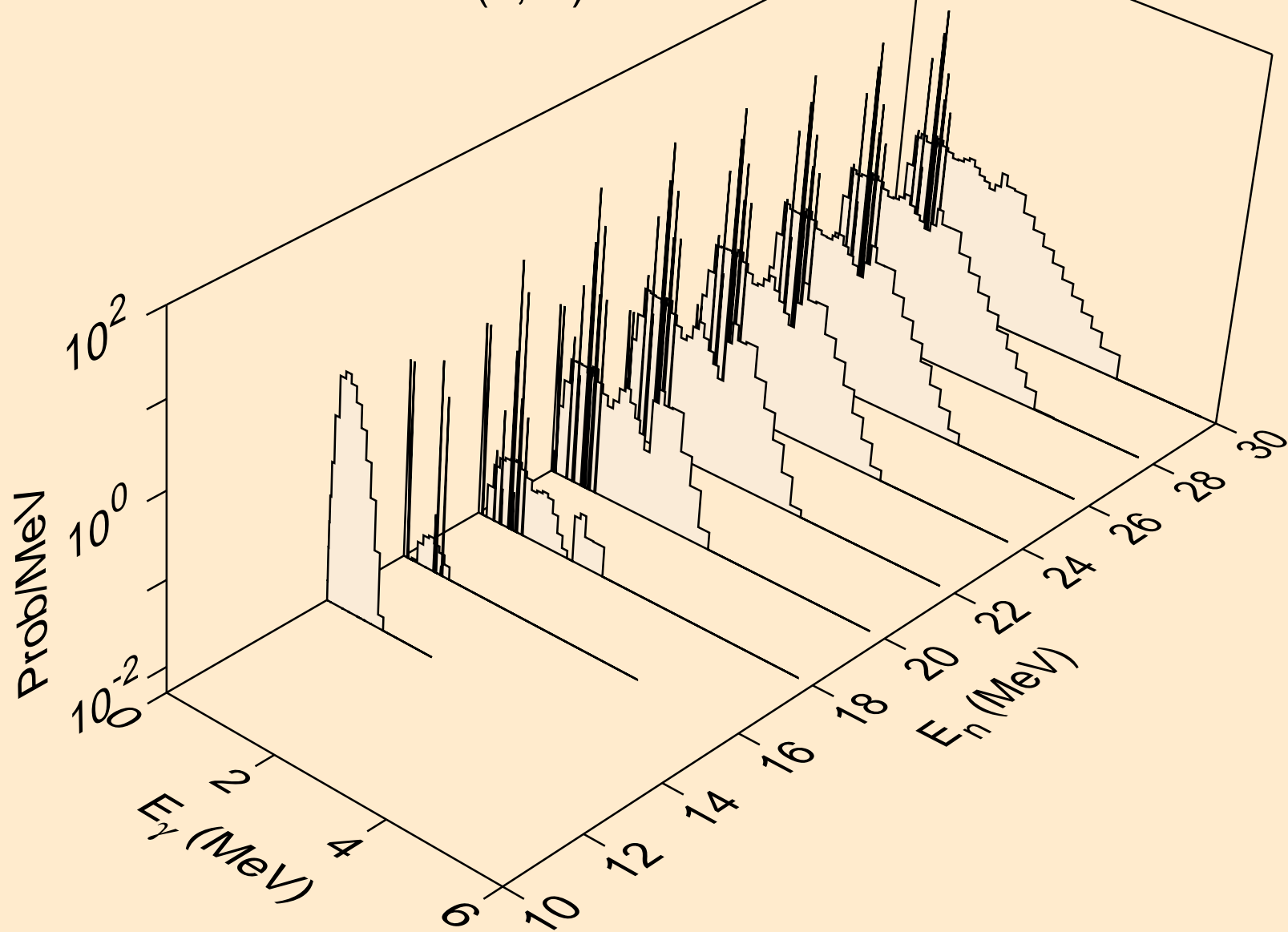
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Photon emission for (n,2n)2a



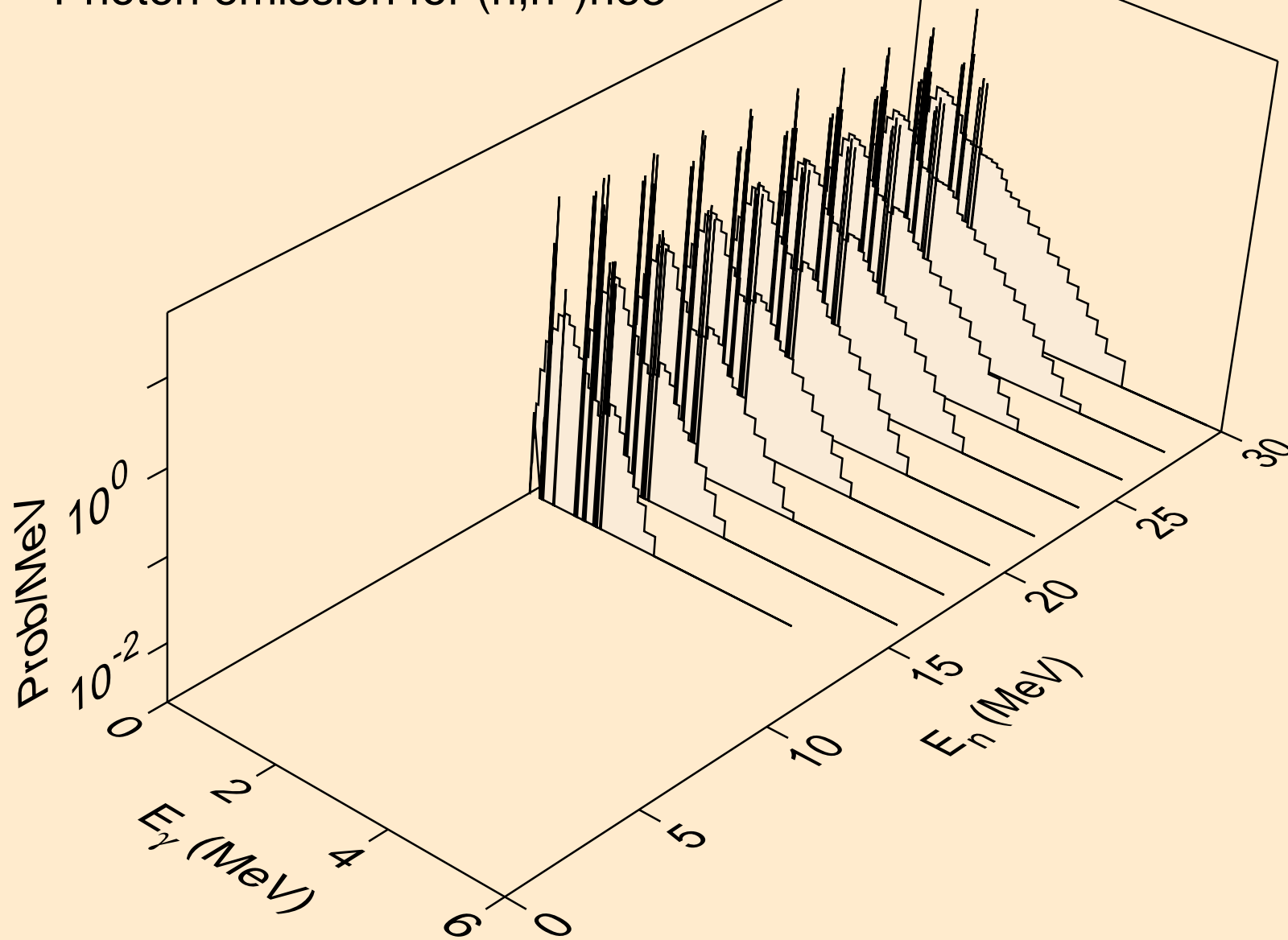
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

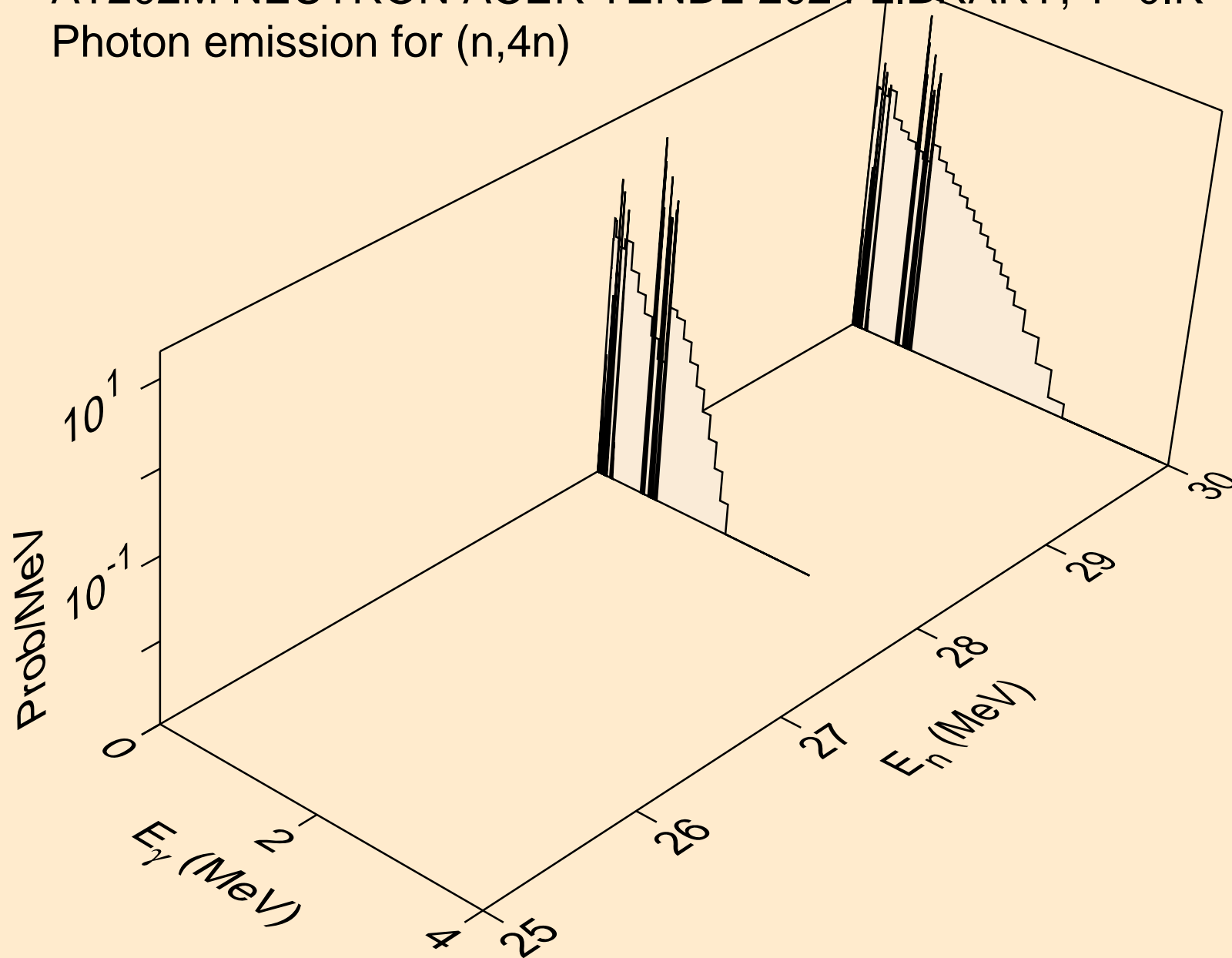


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

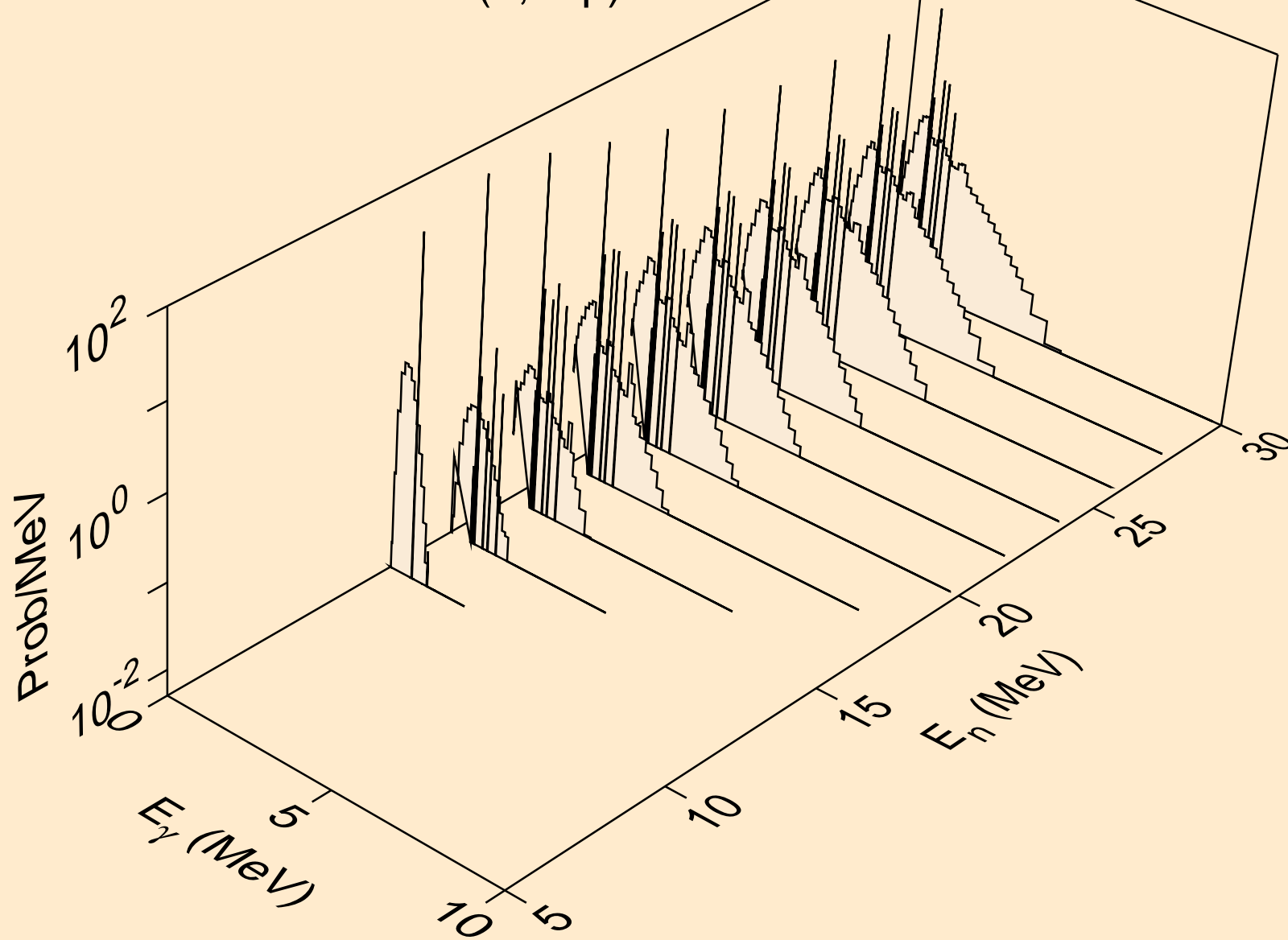




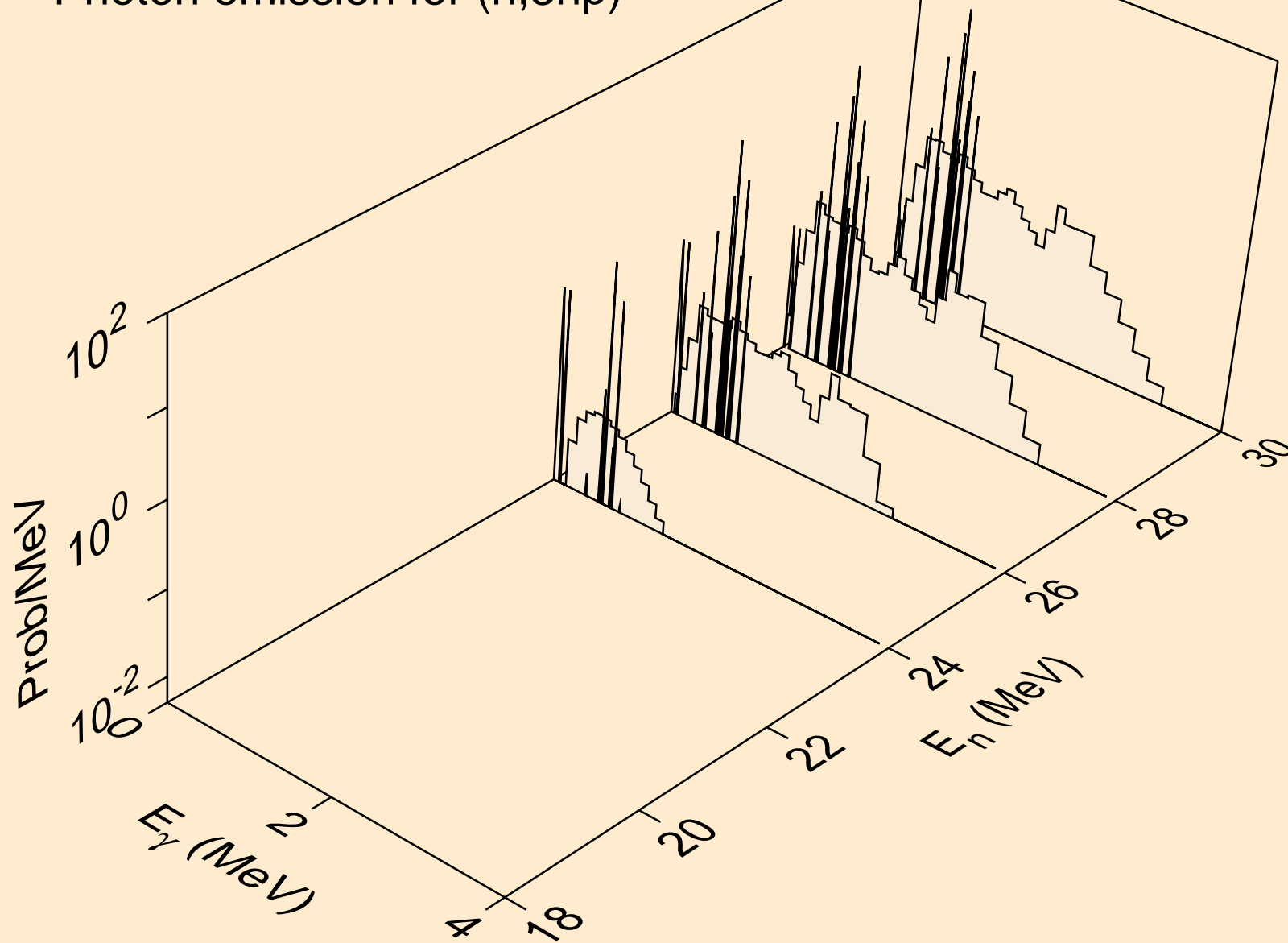
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Photon emission for (n,4n)



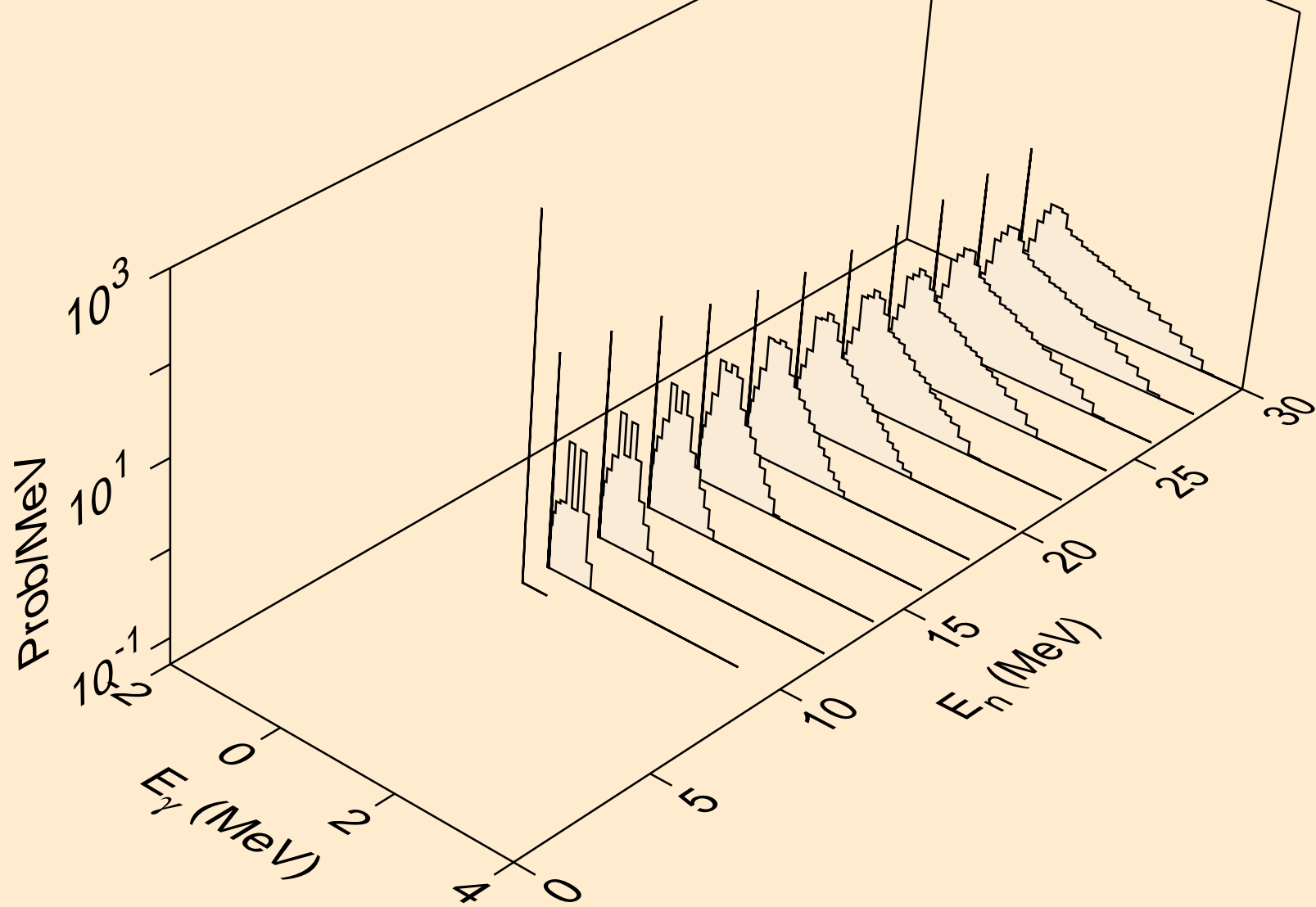
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Photon emission for (n,2np)



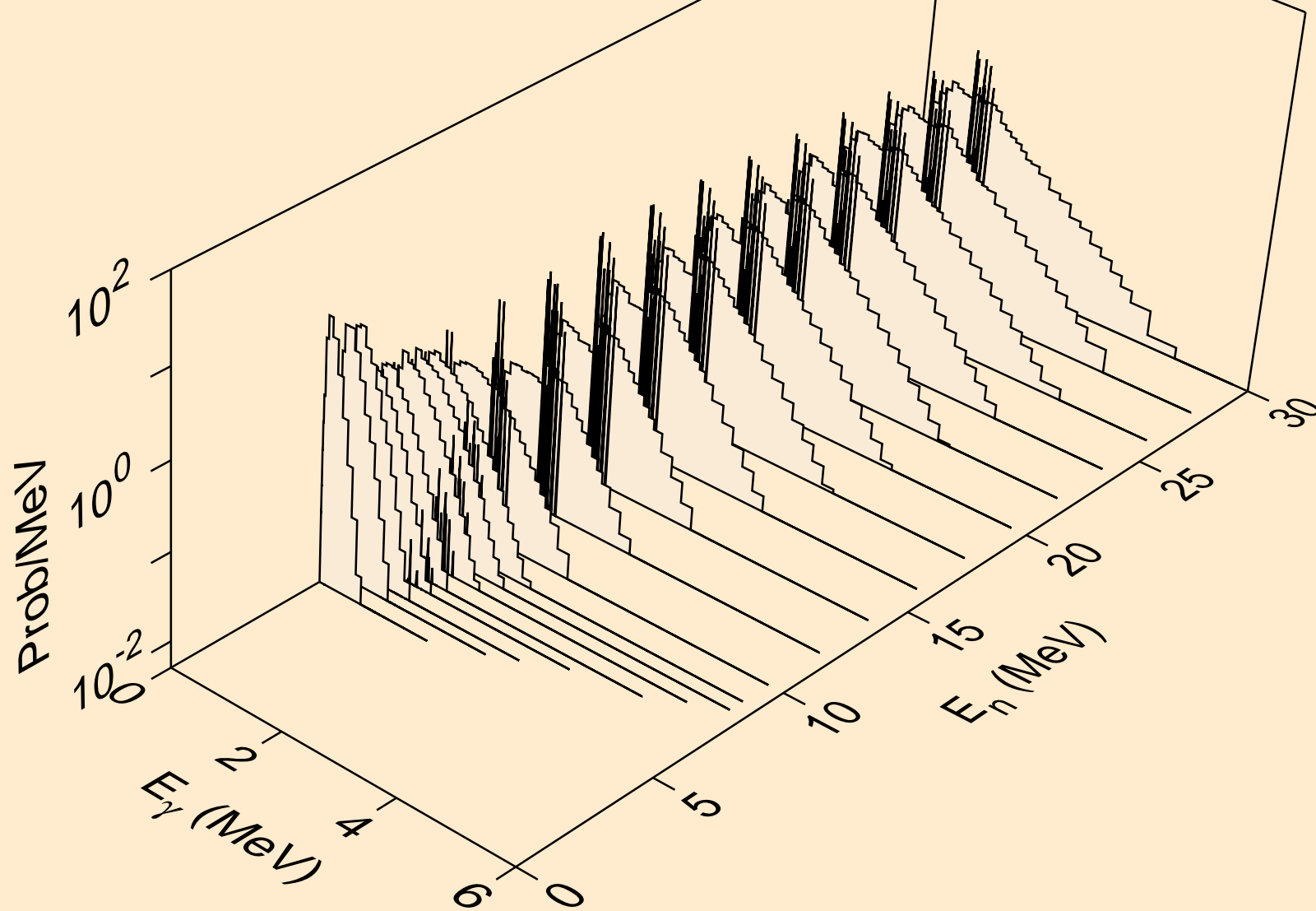
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Photon emission for (n,3np)



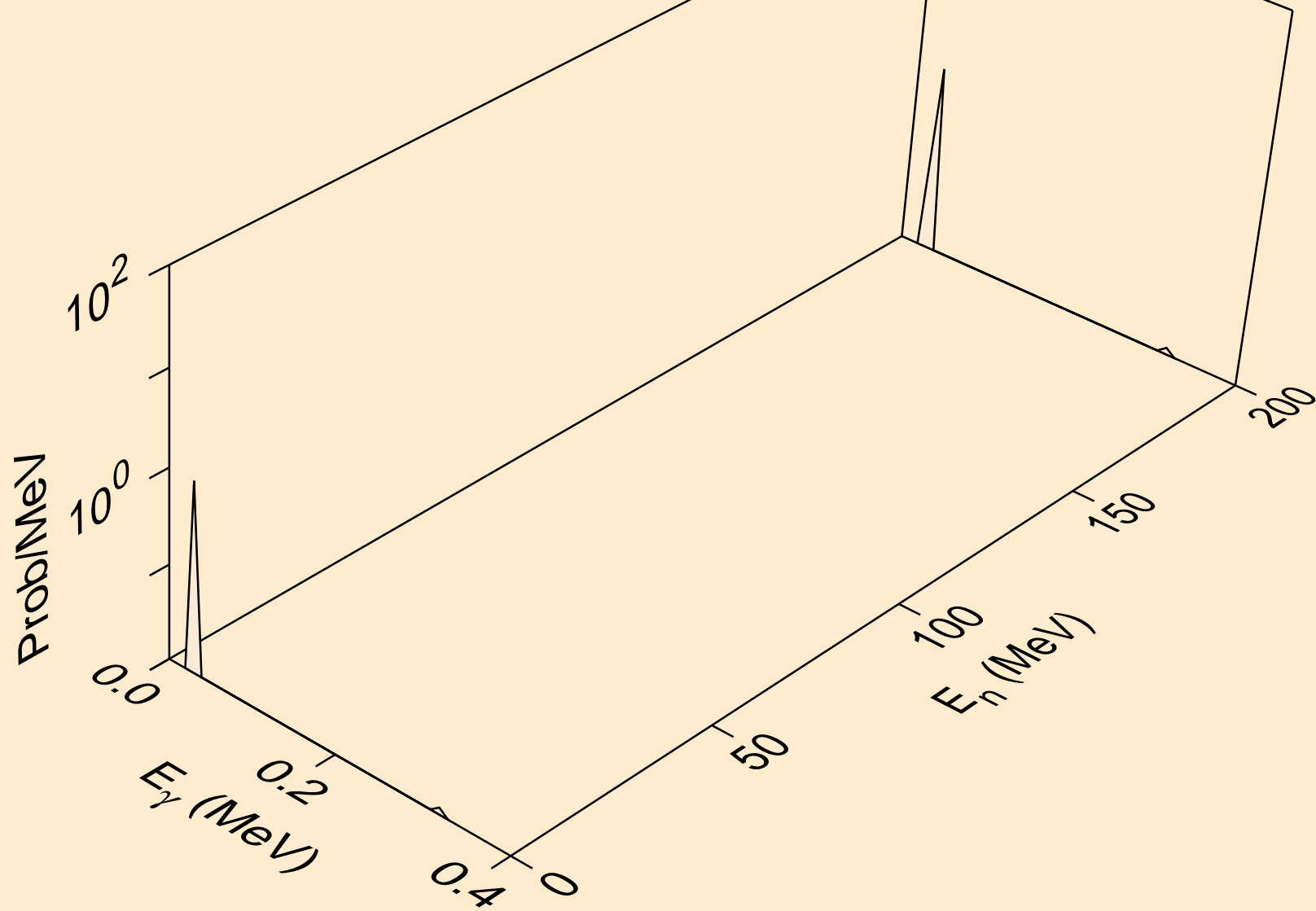
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Photon emission for (n,n2p)



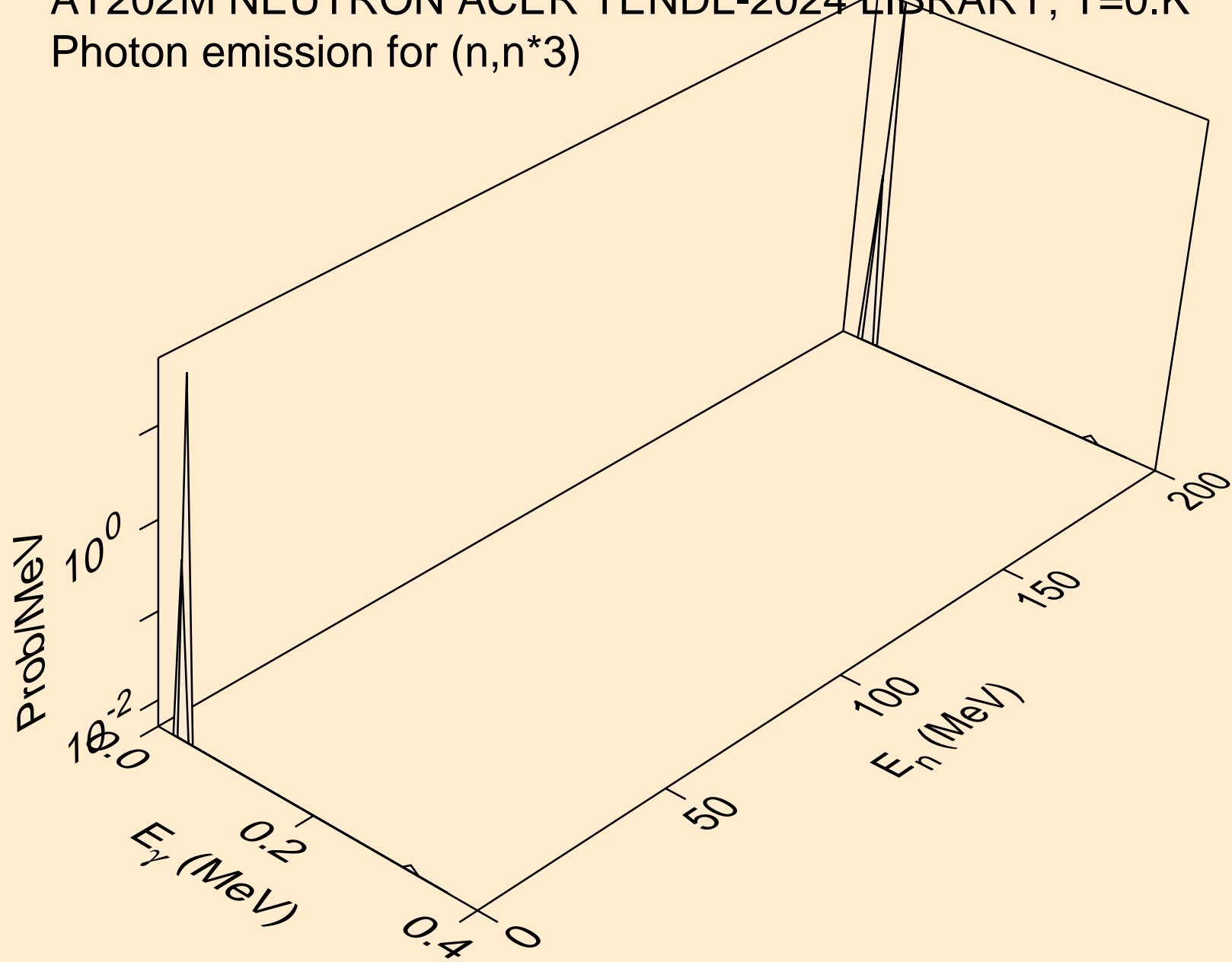
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Photon emission for (n,npa)



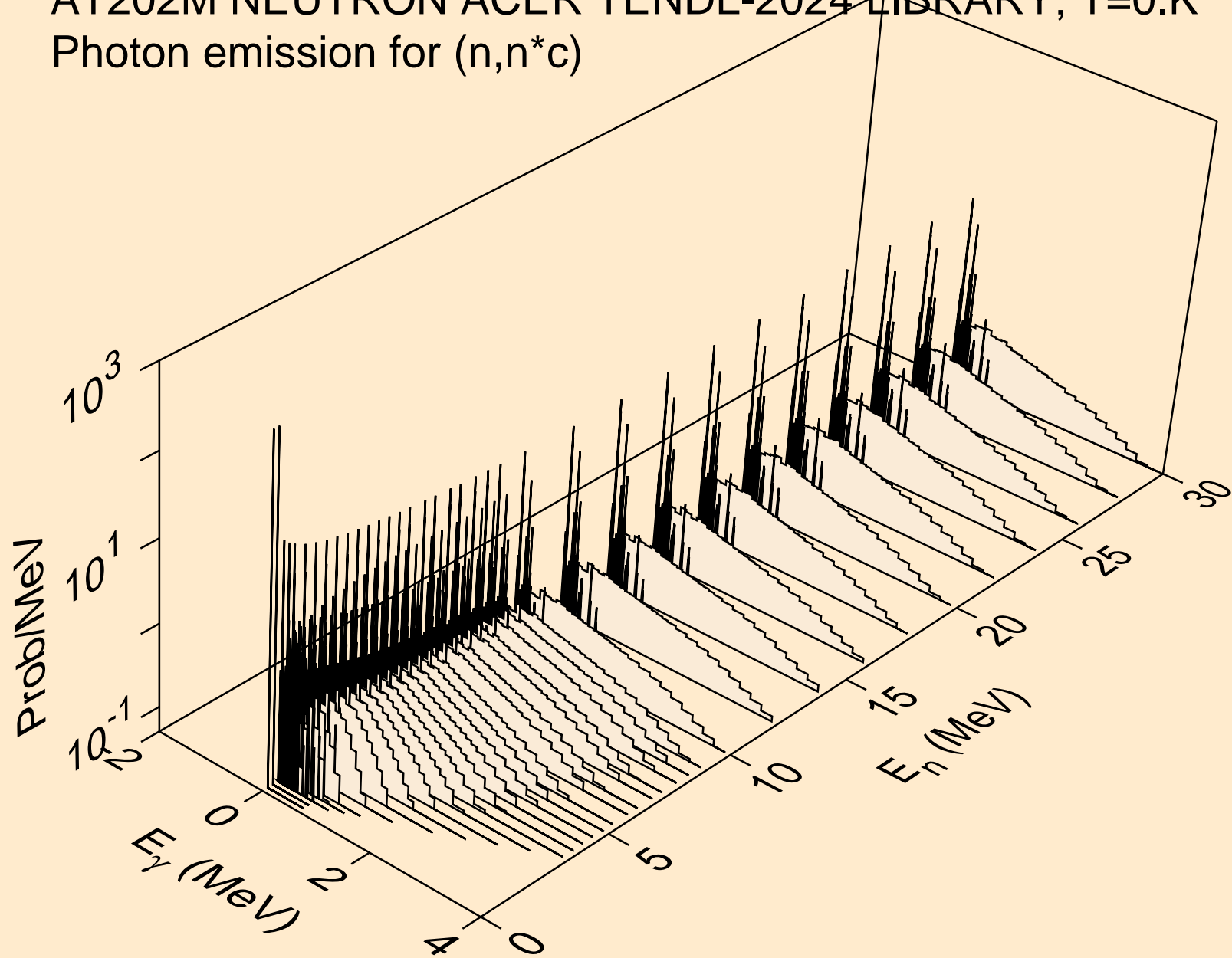
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*3)

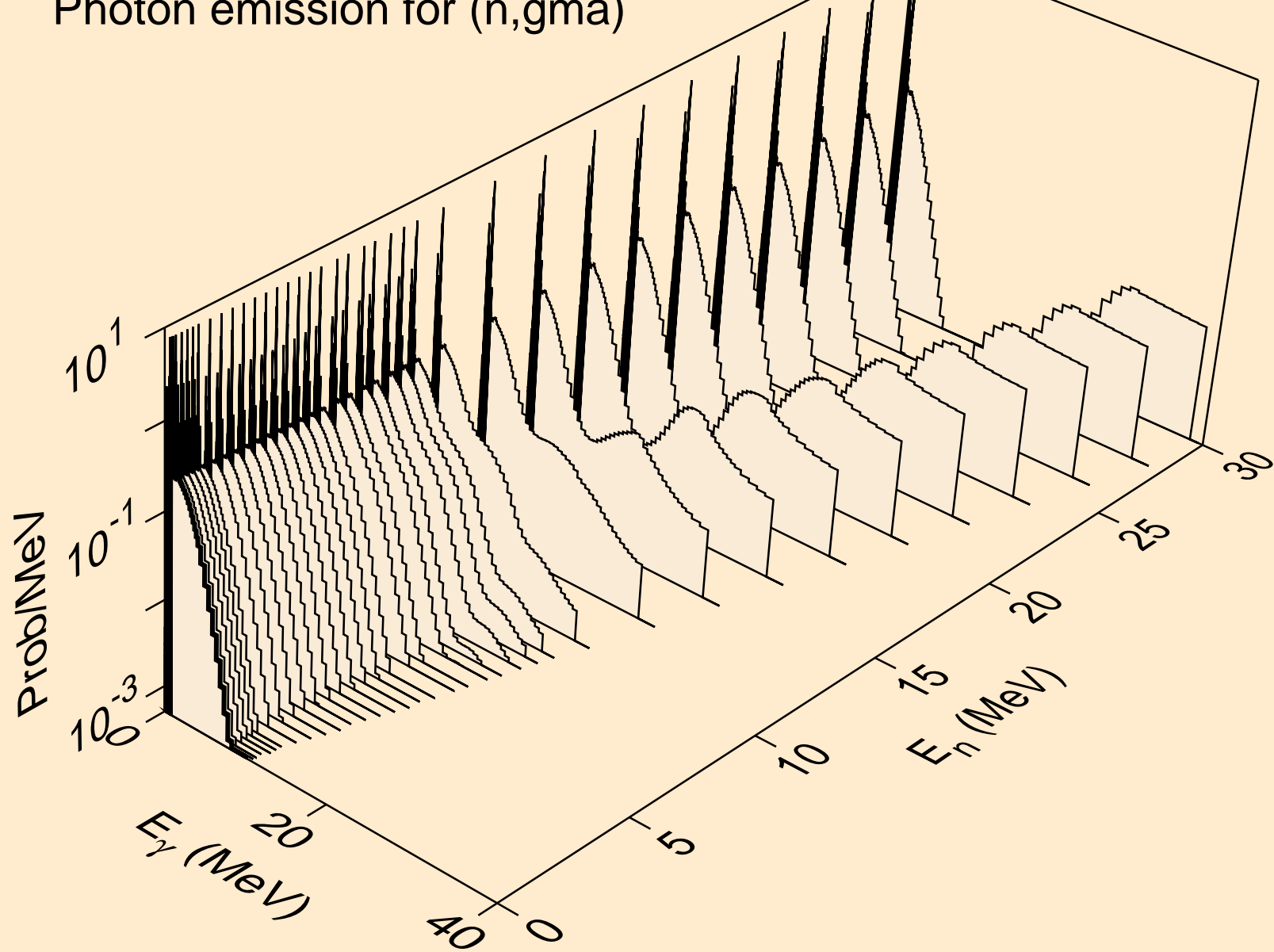


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

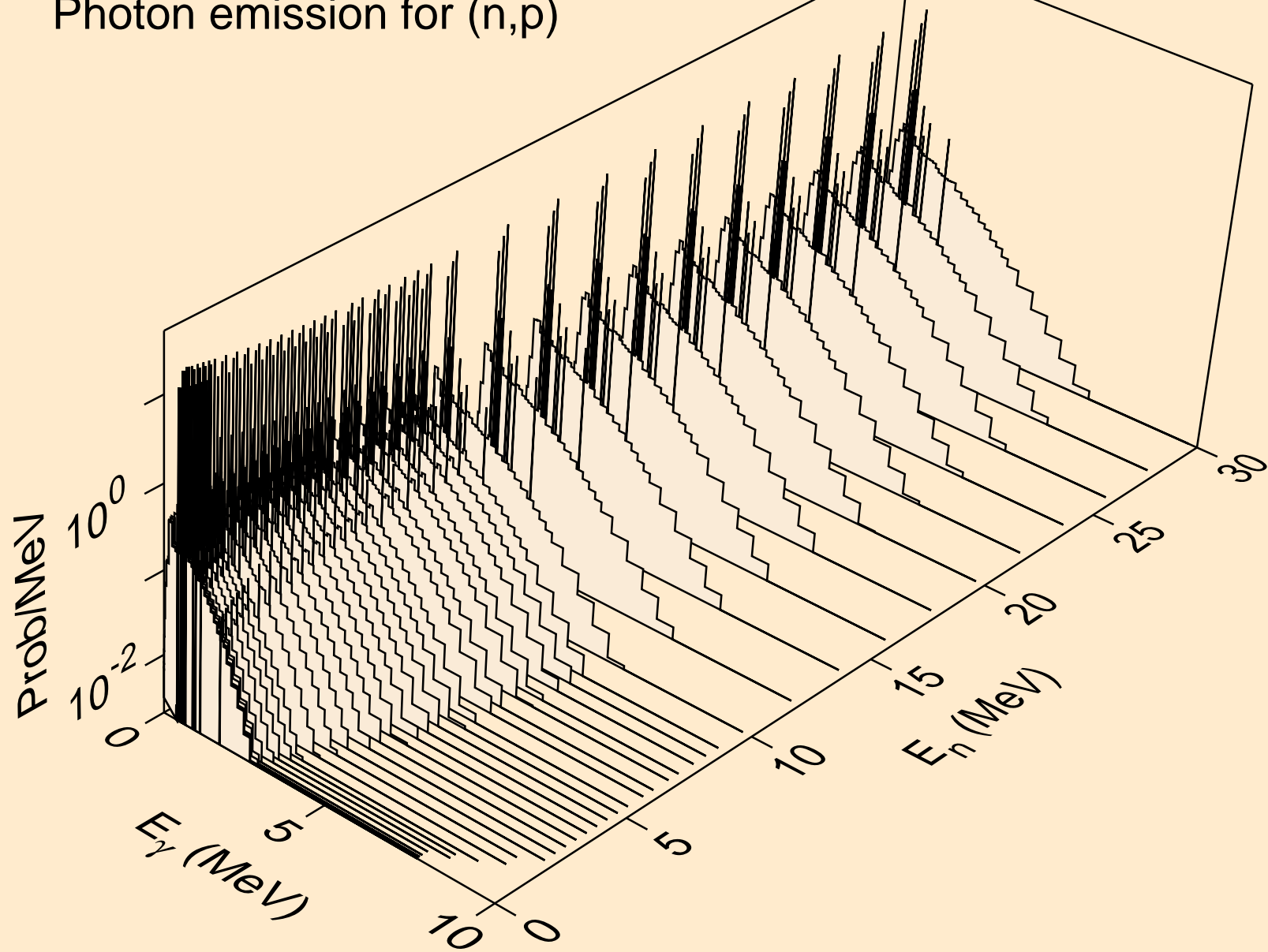




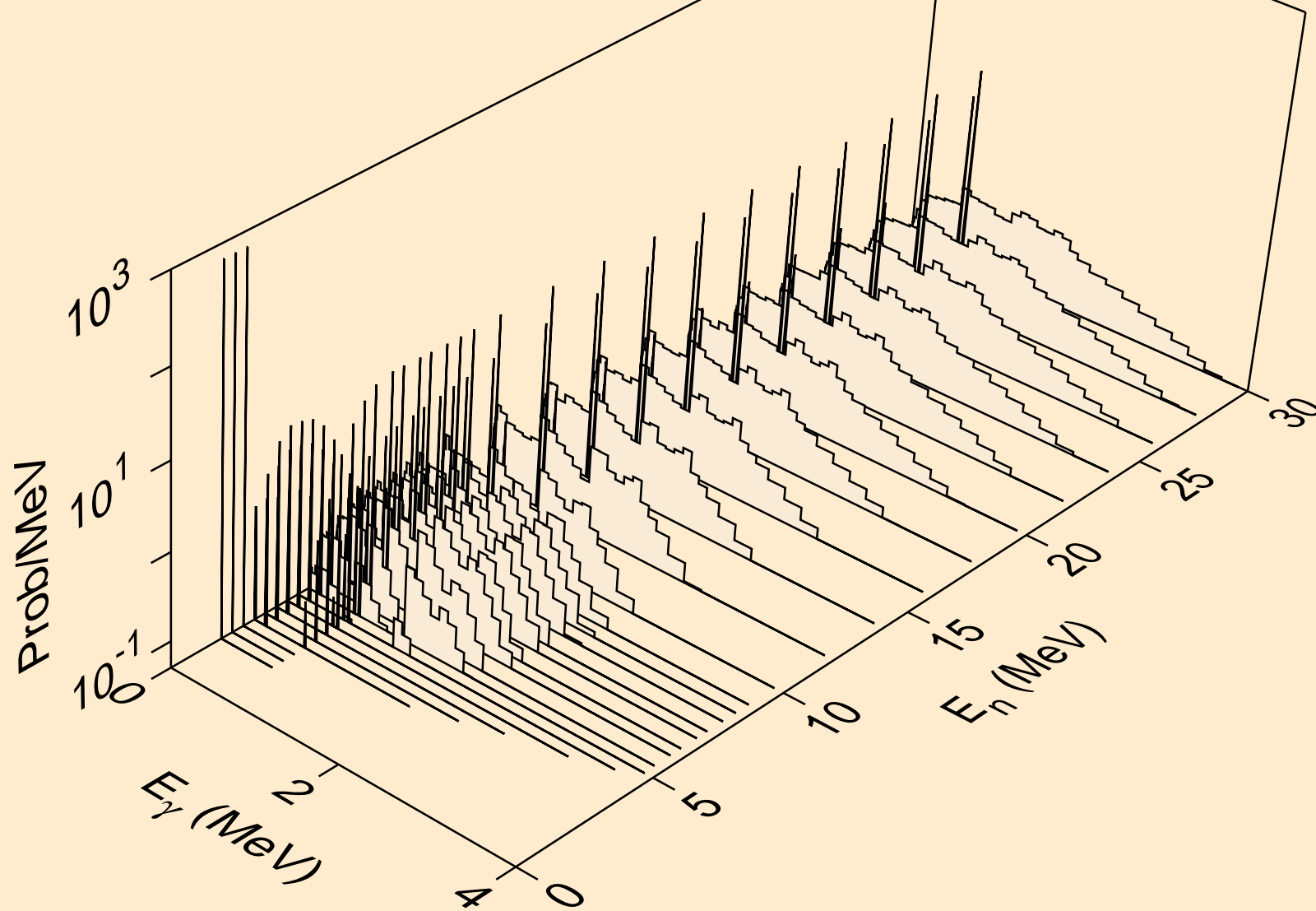
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Photon emission for (n,gma)



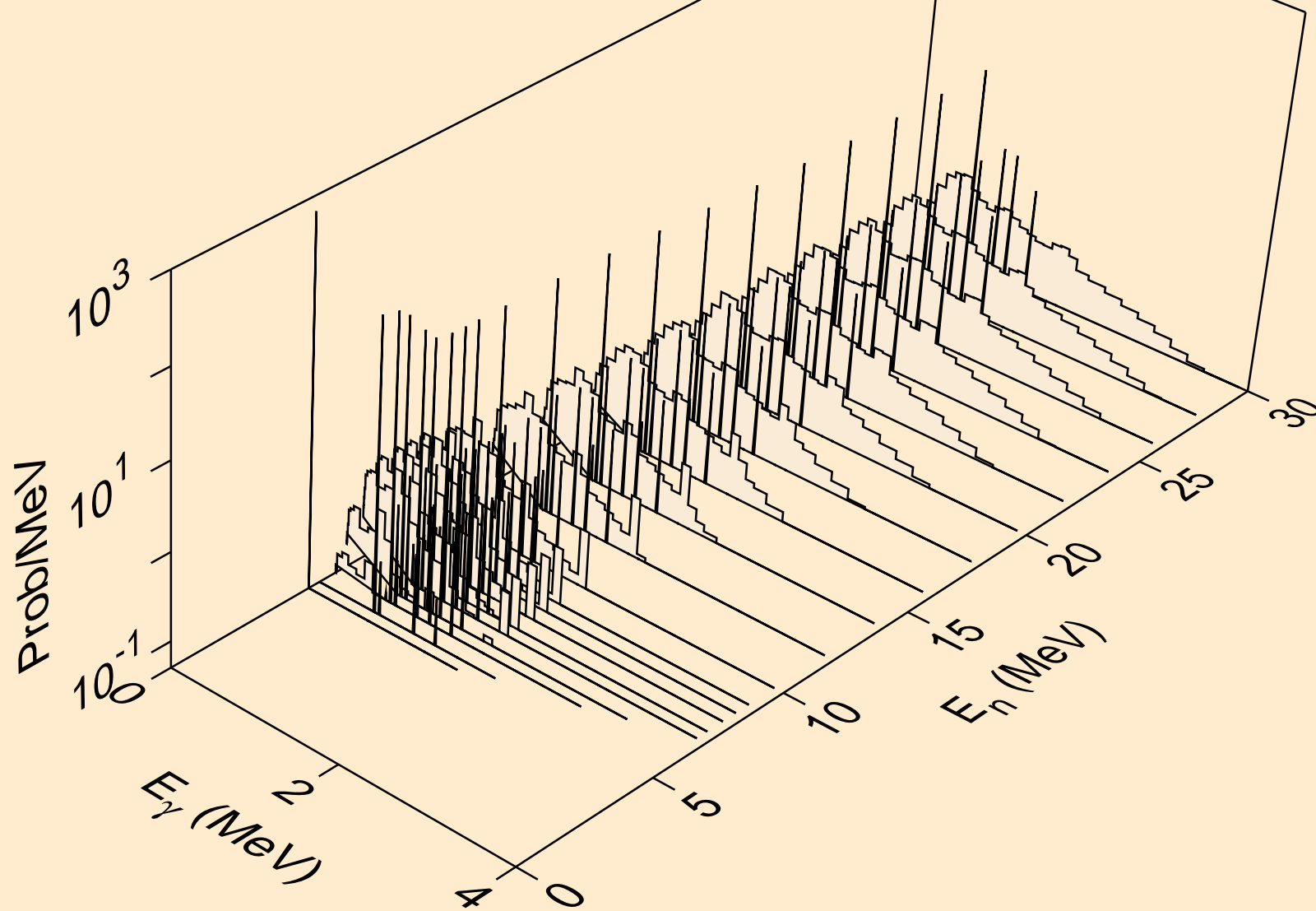
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



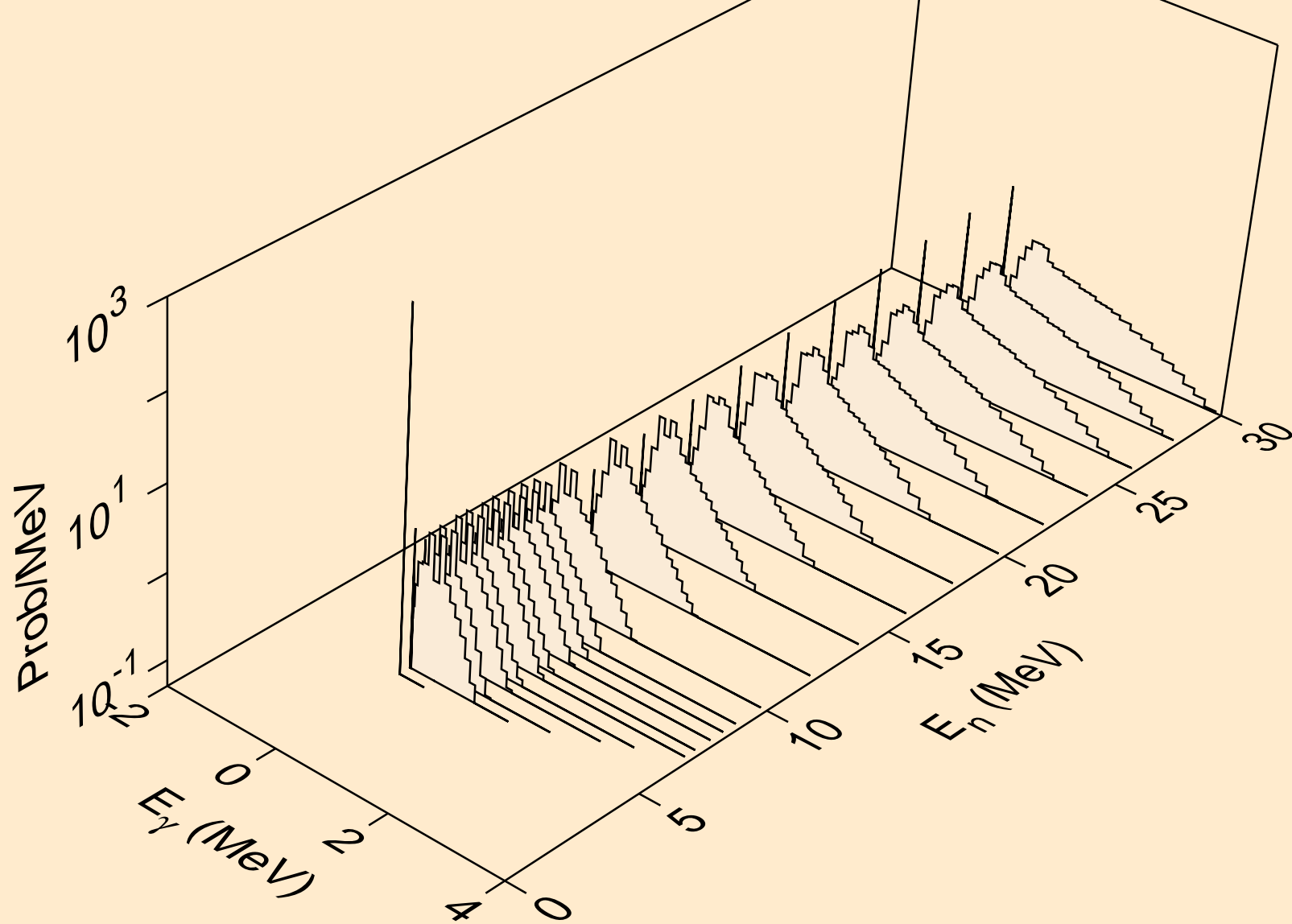
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



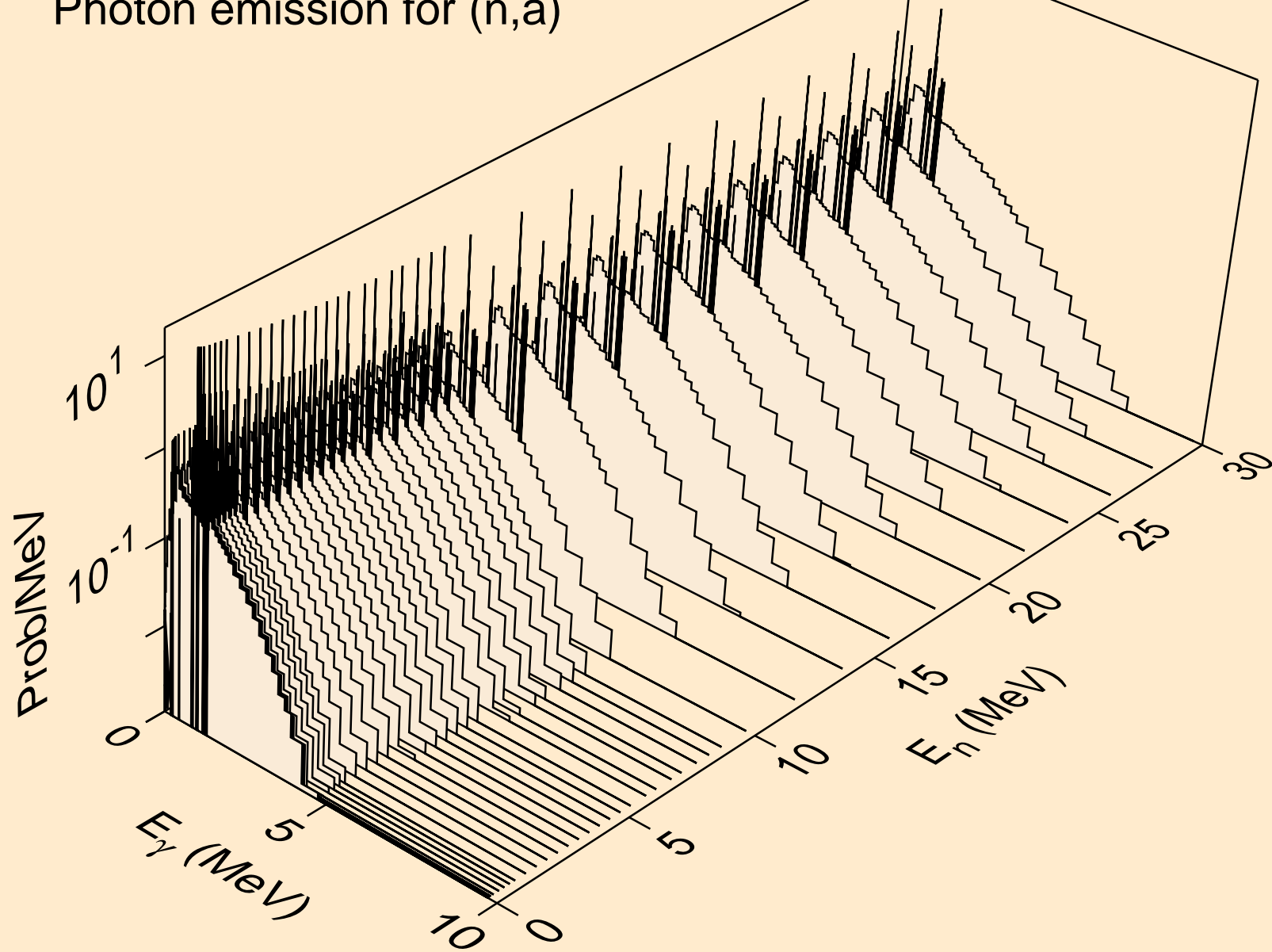
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



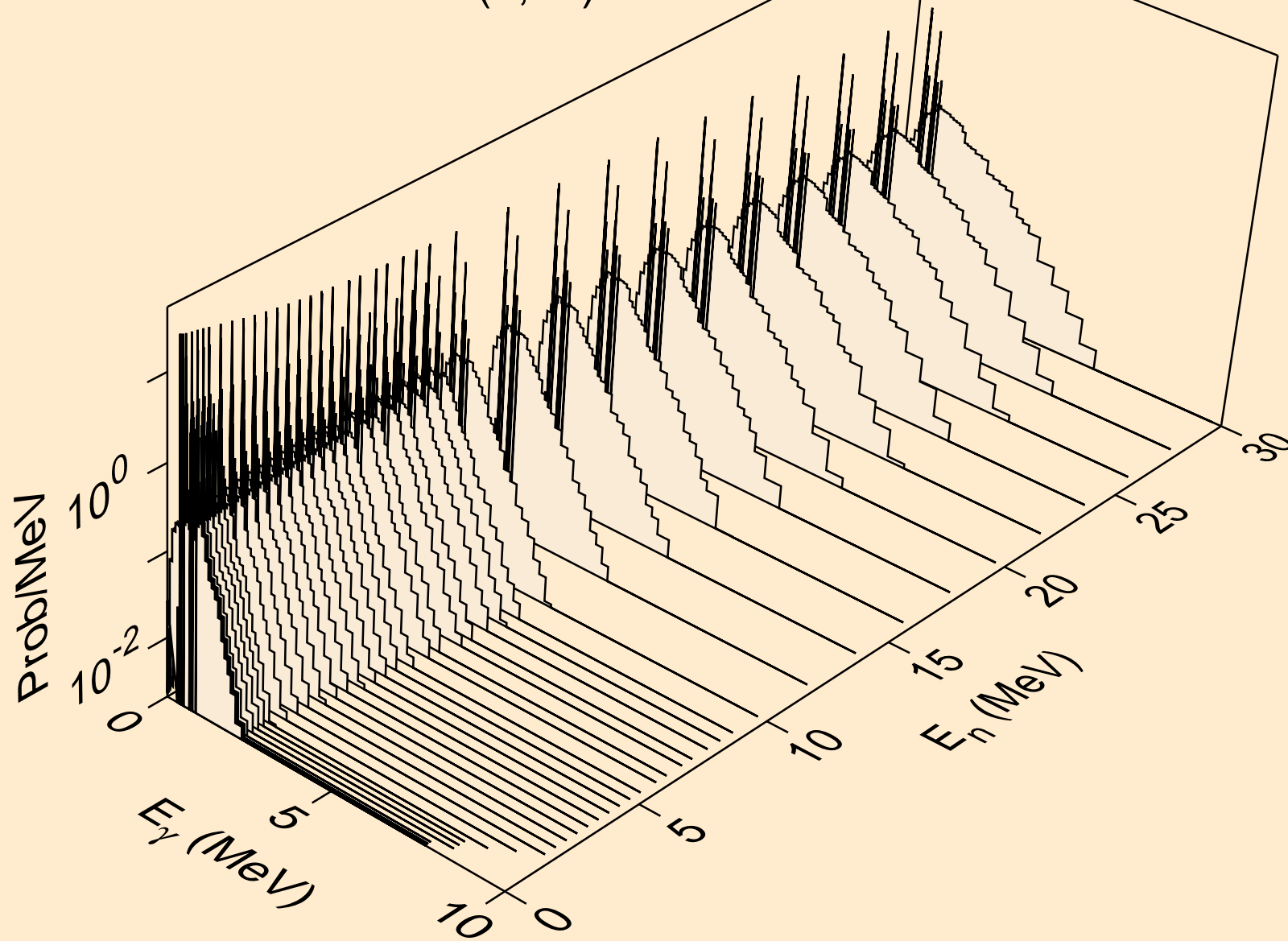
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Photon emission for (n,he3)



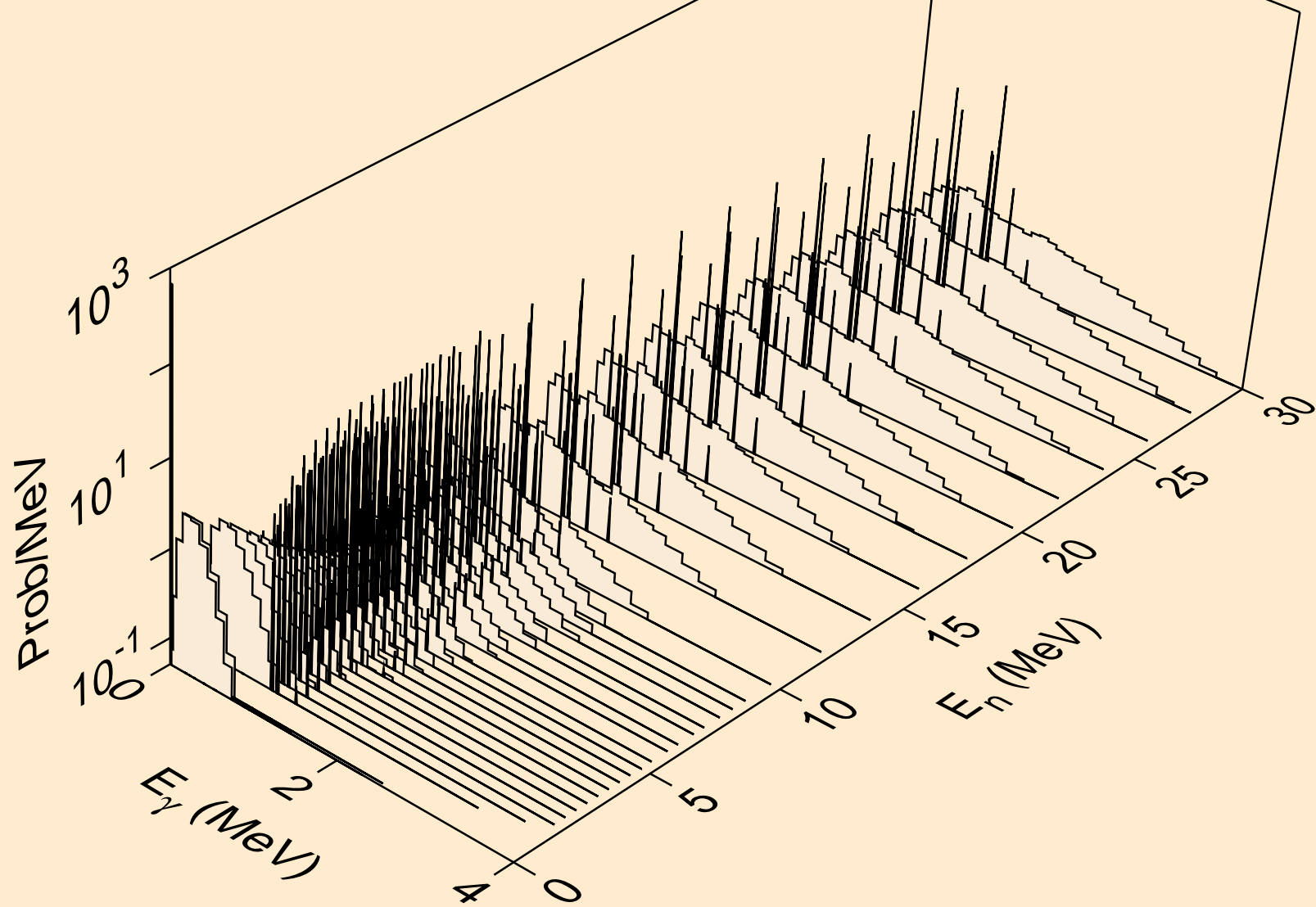
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)

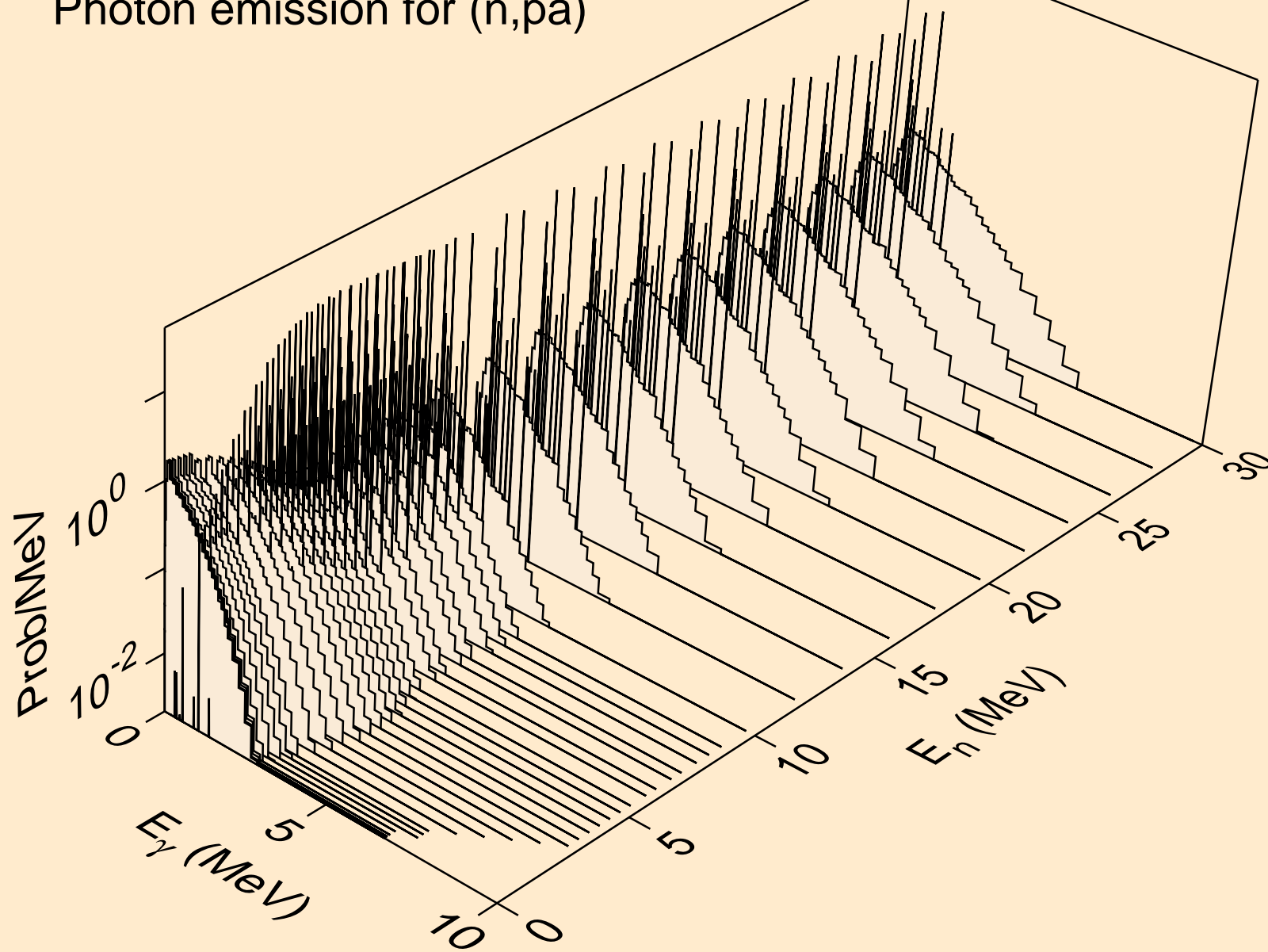


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

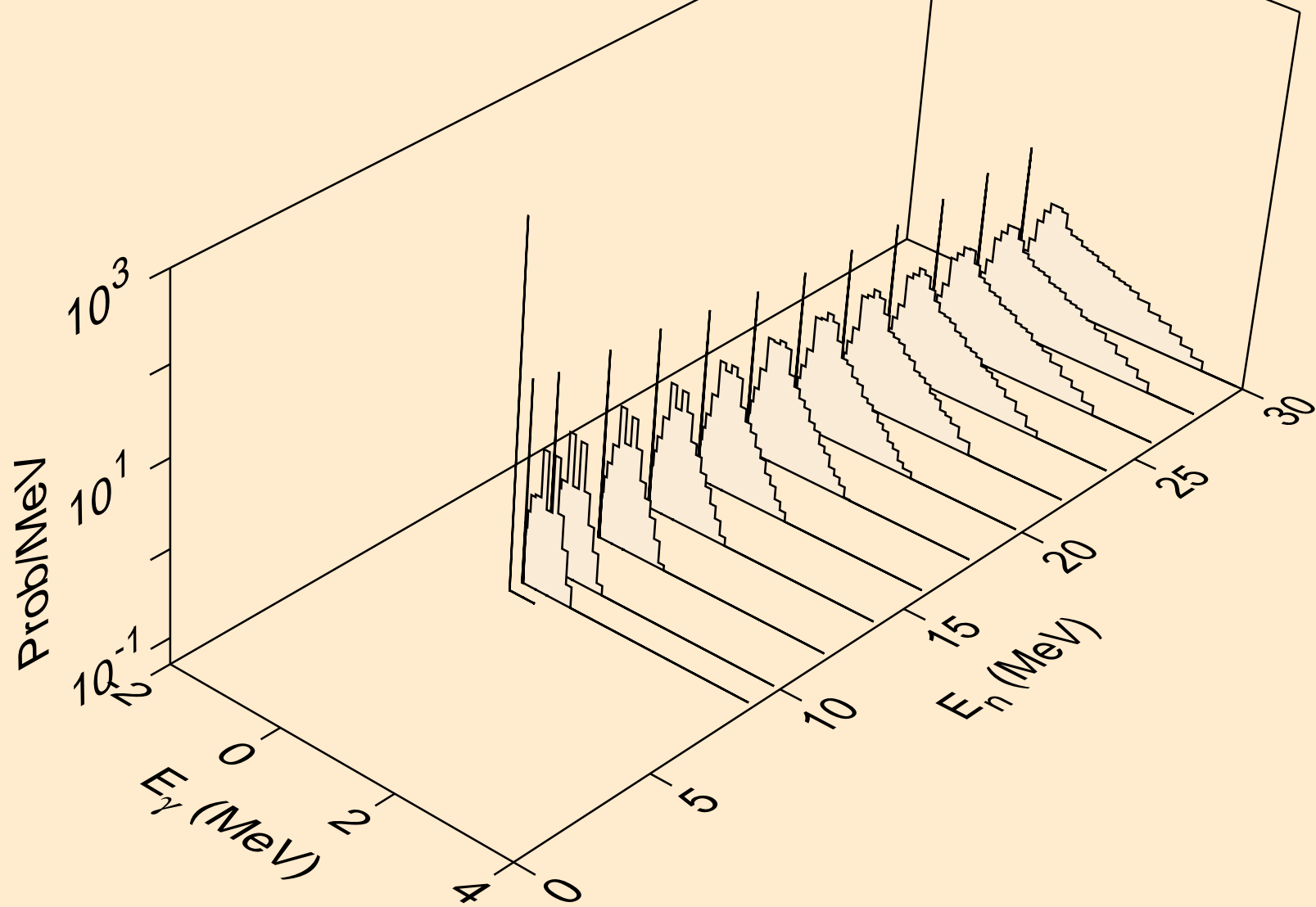




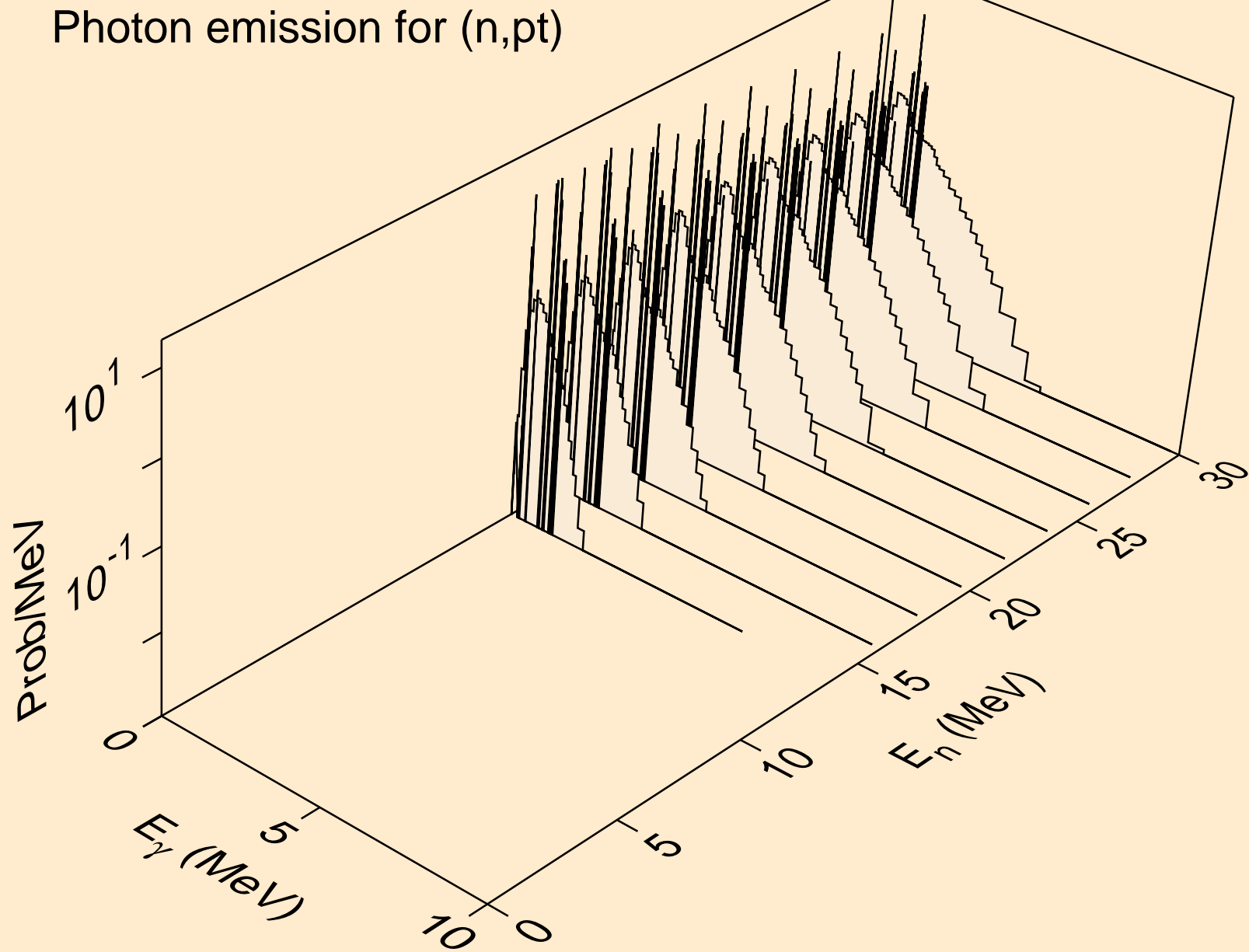
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



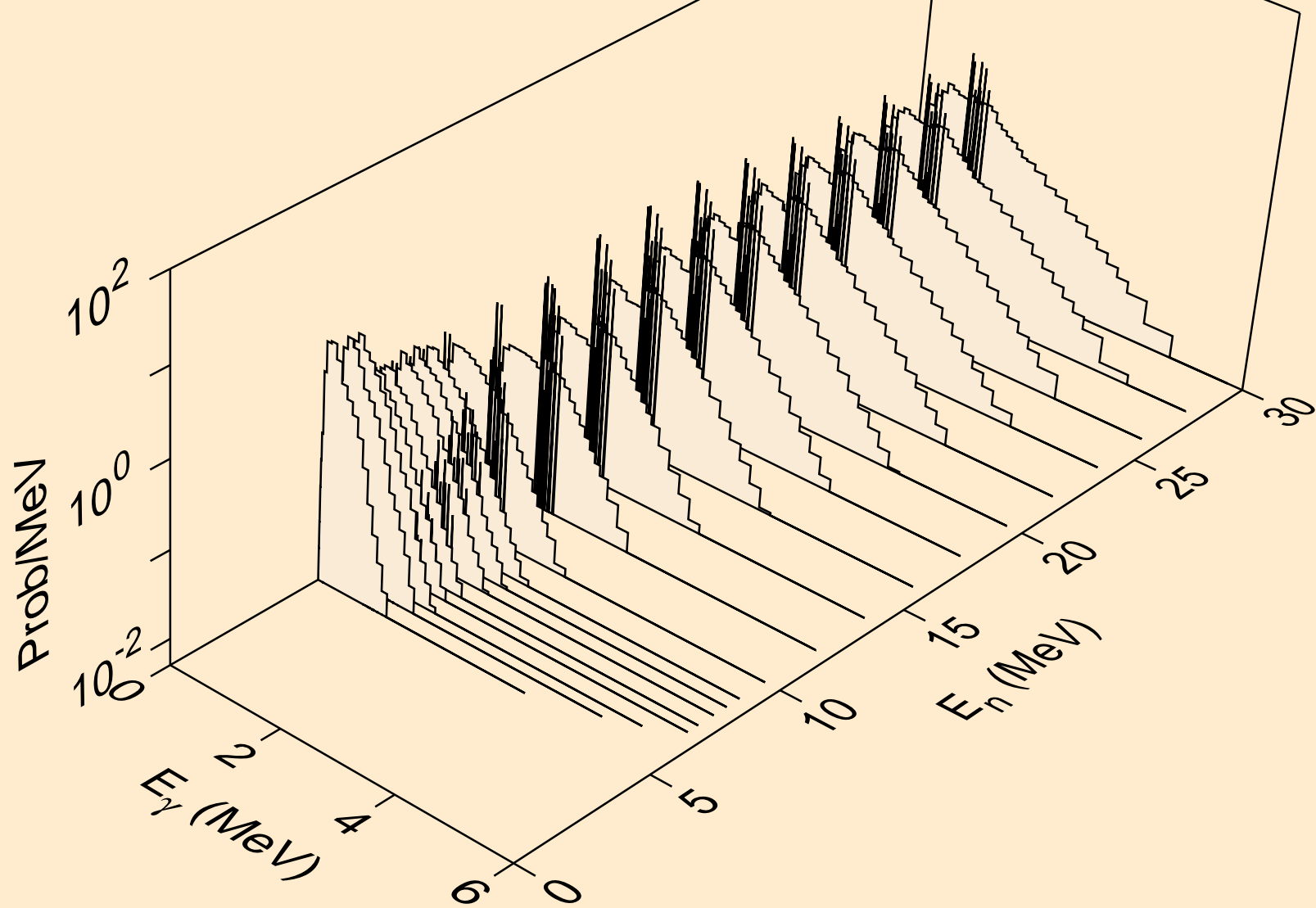
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



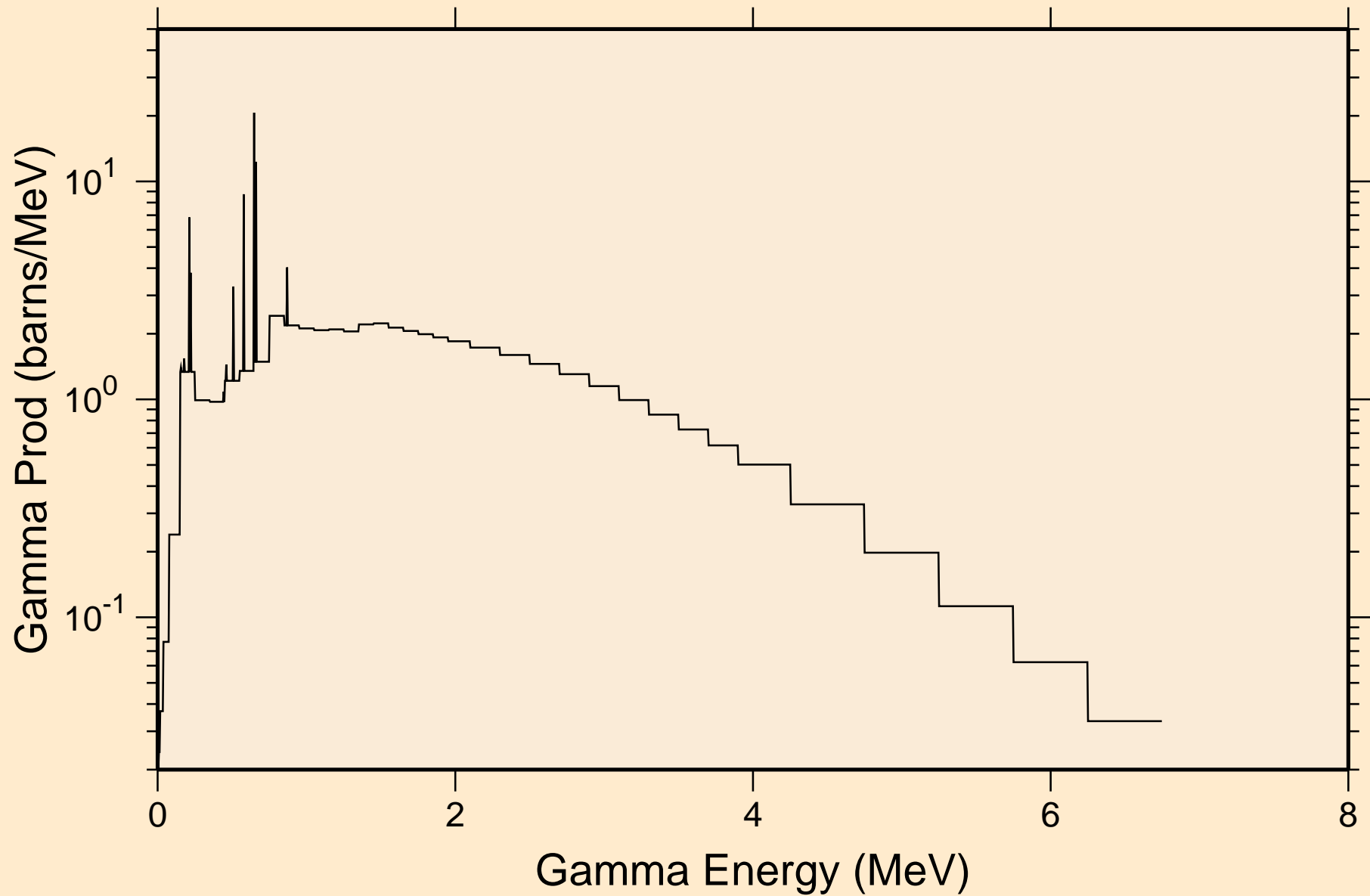
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



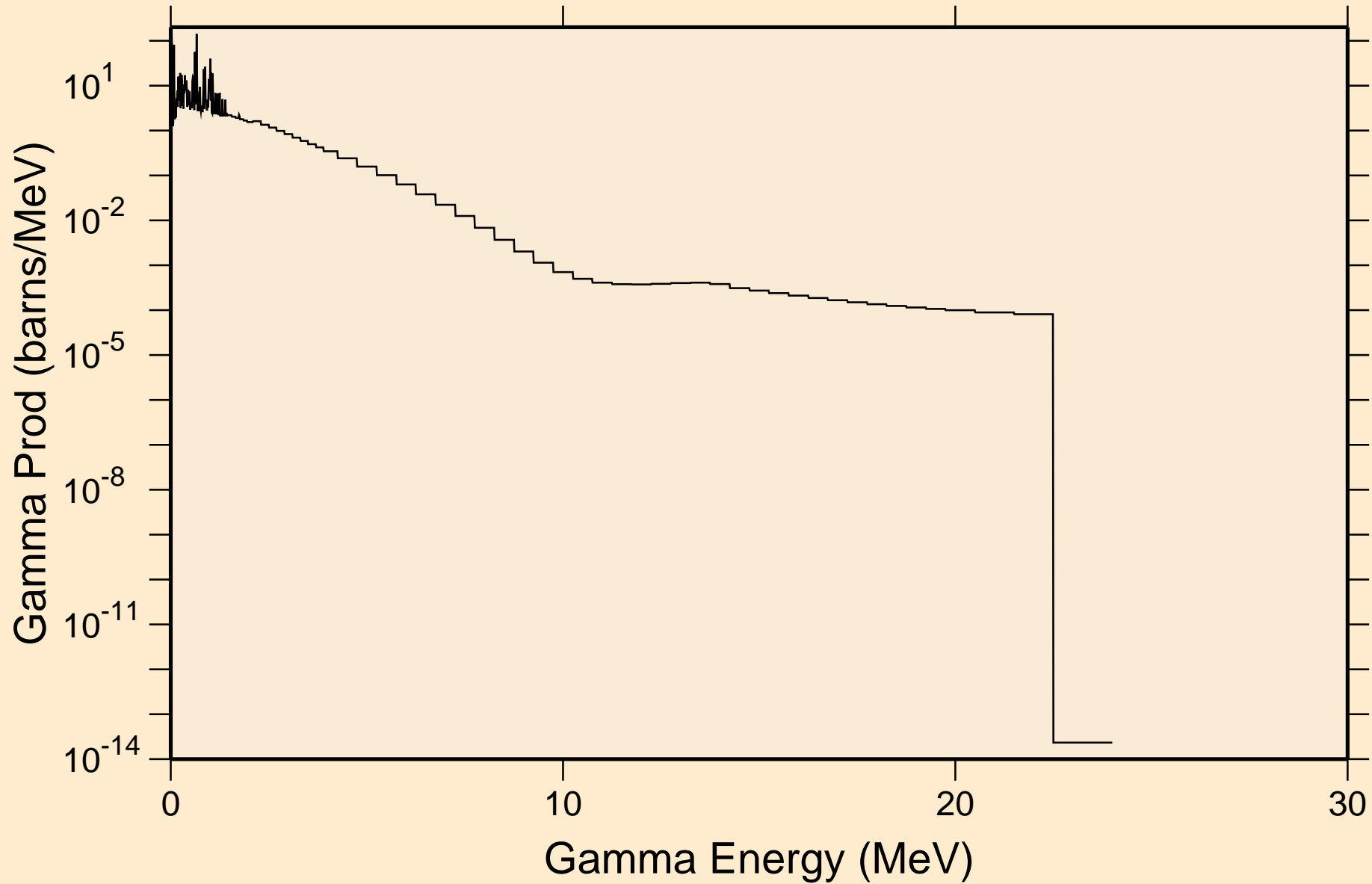
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



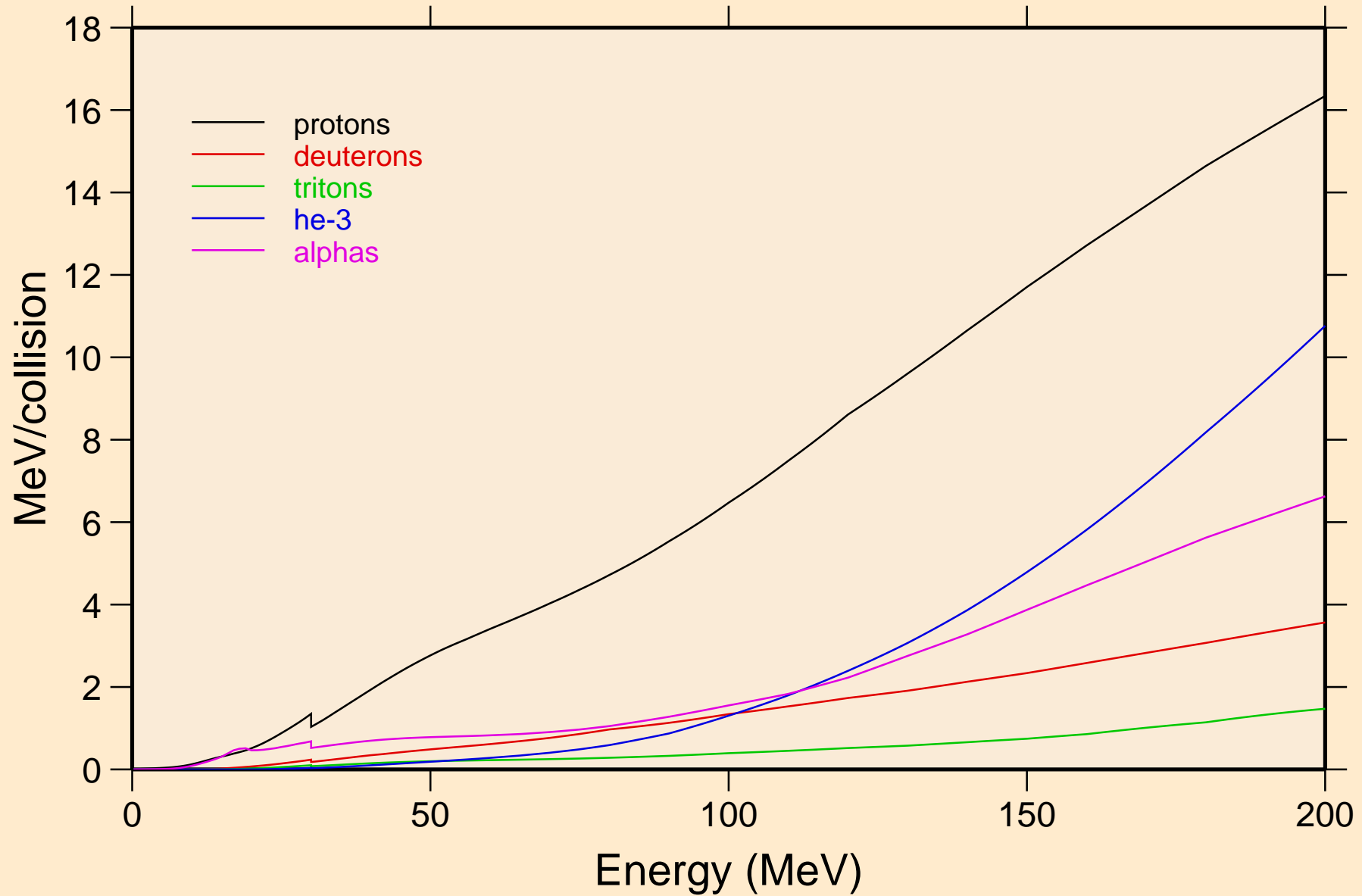
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



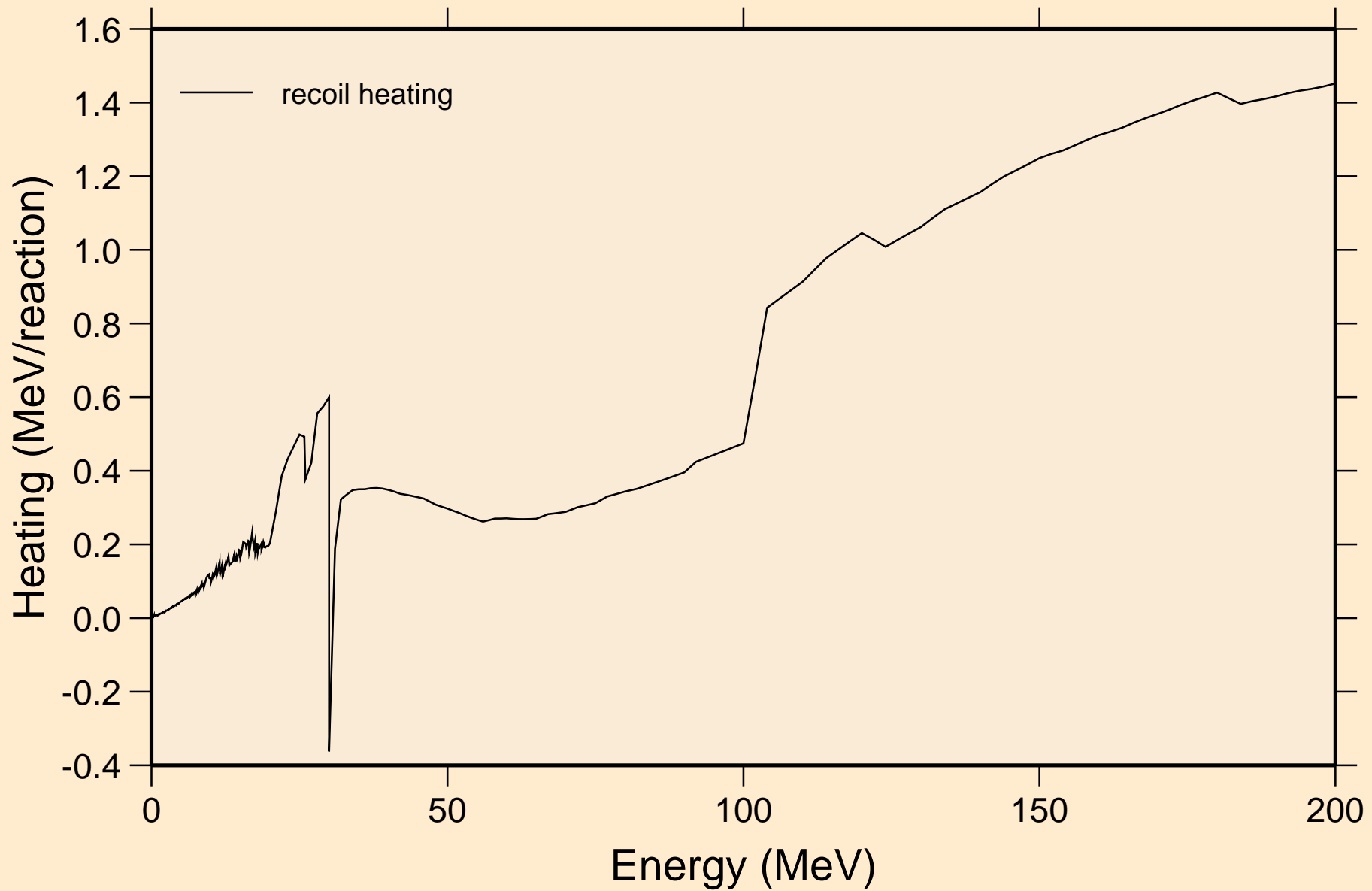
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



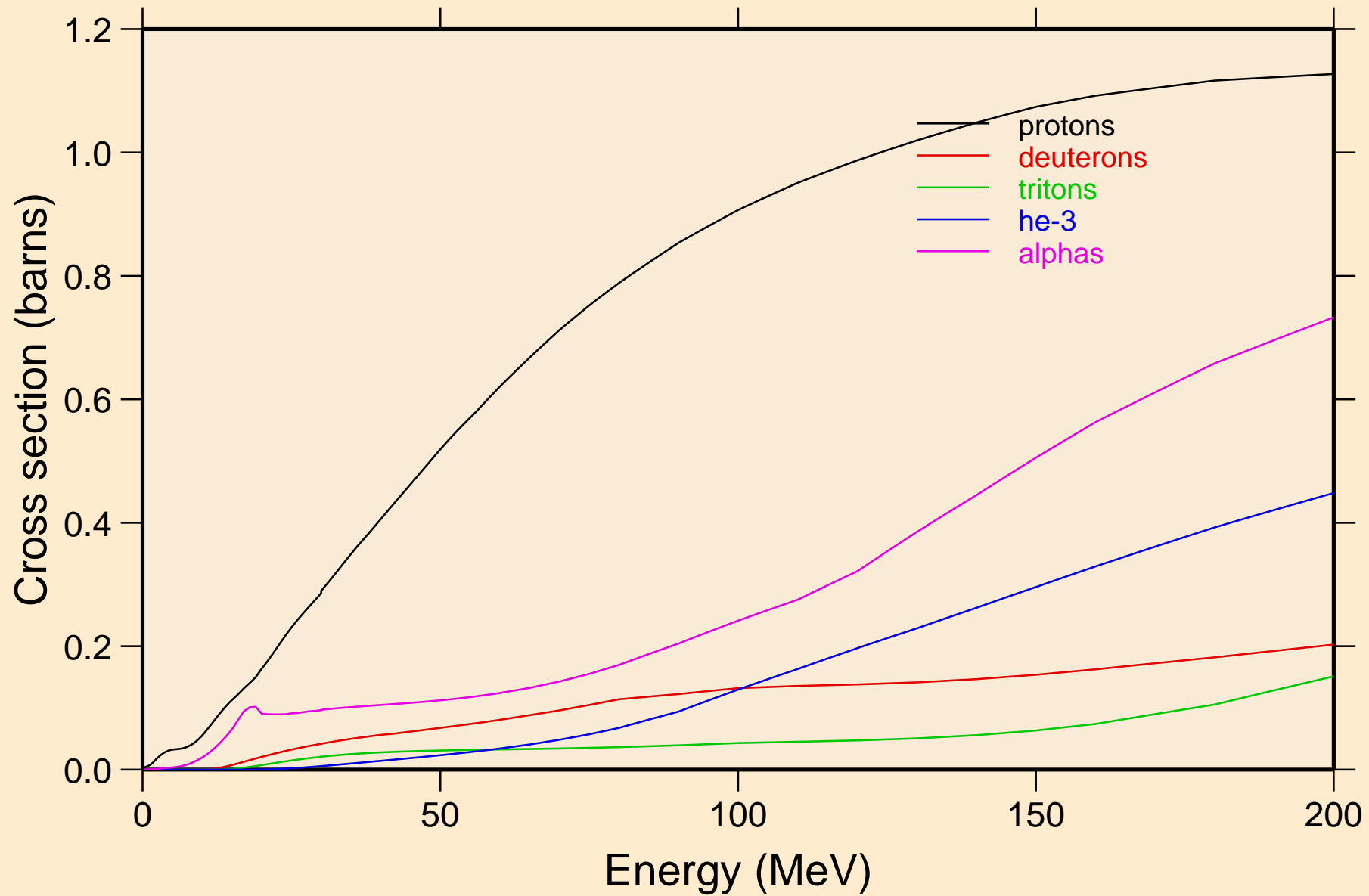
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



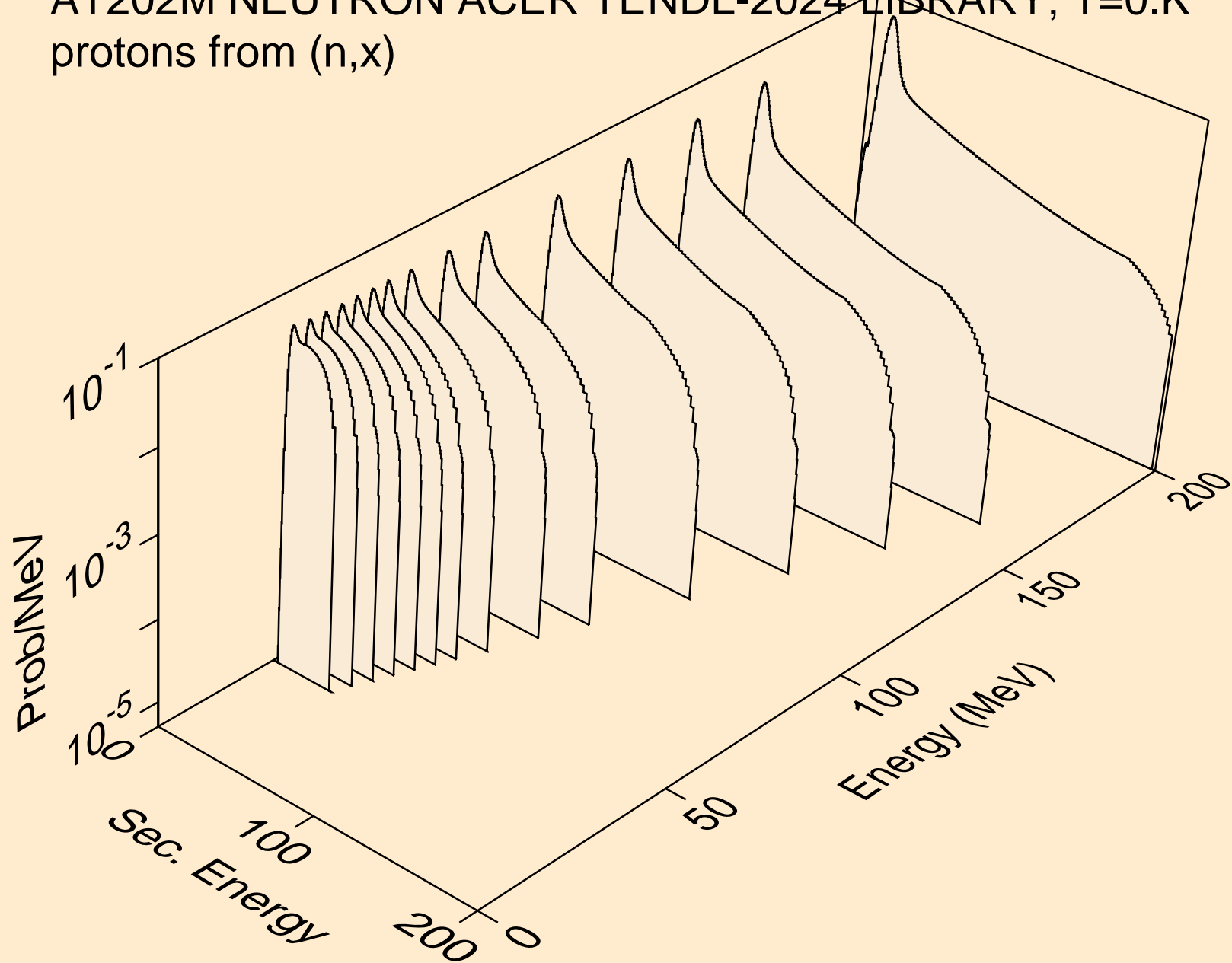


# AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

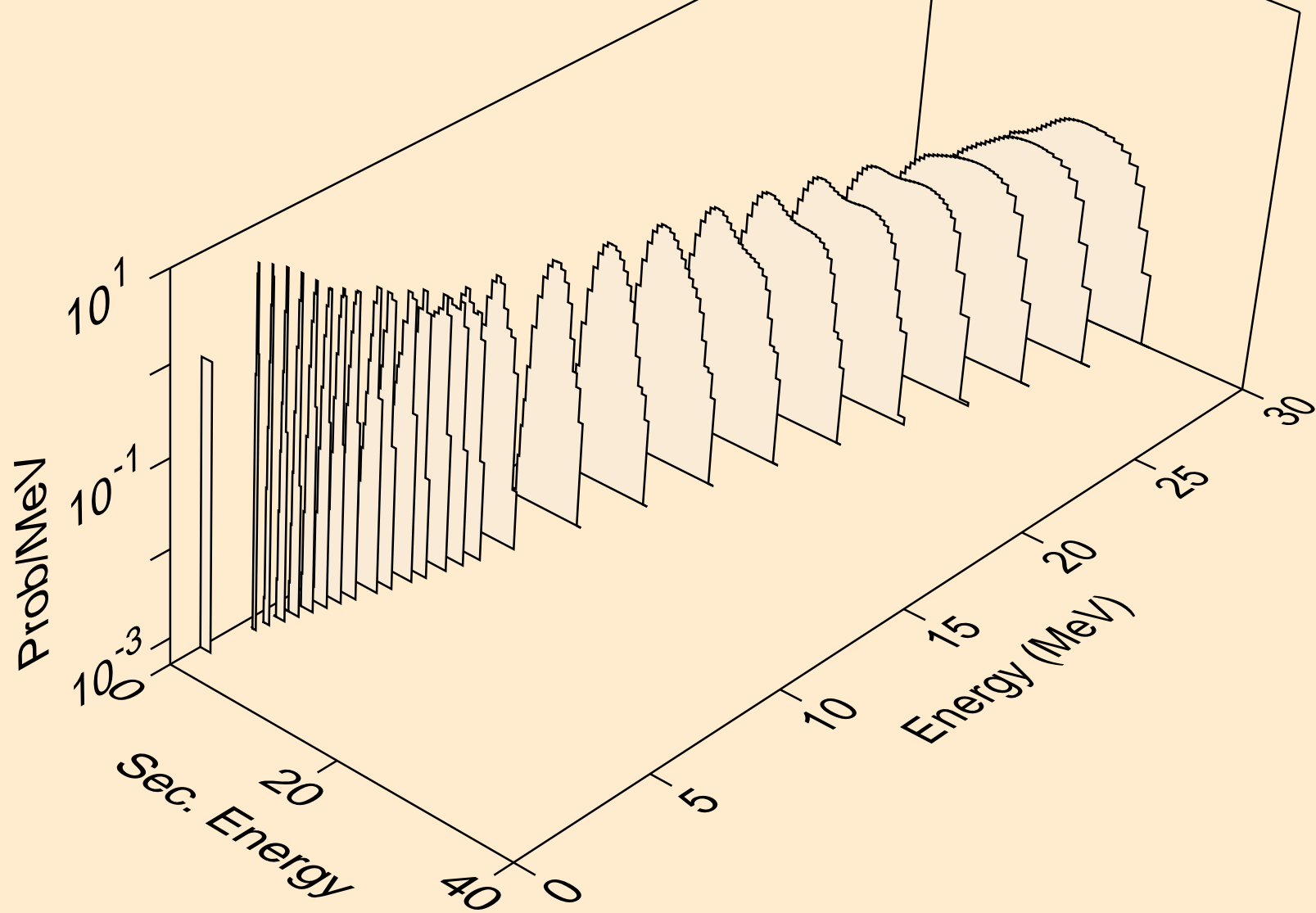
## Particle production cross sections



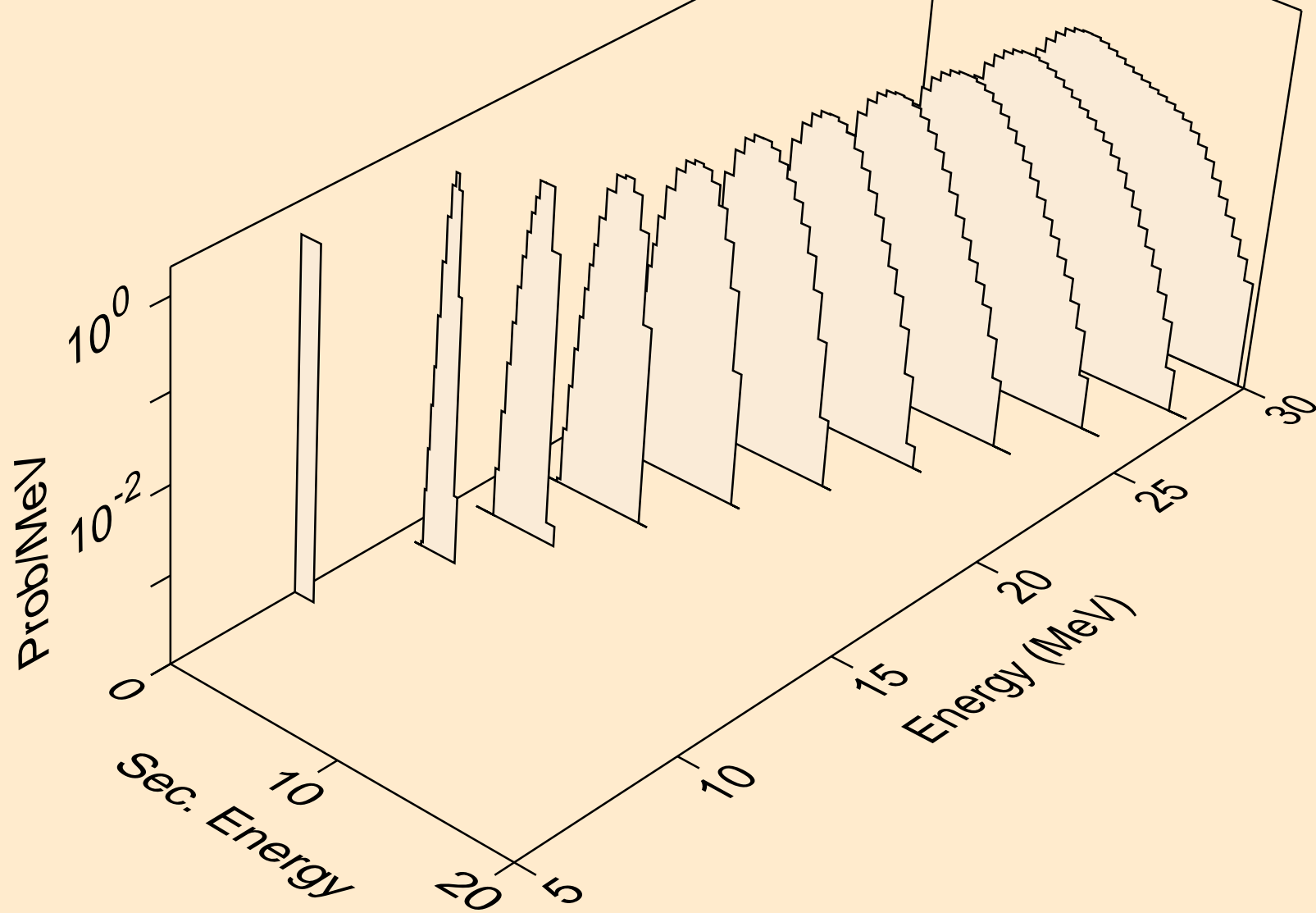
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



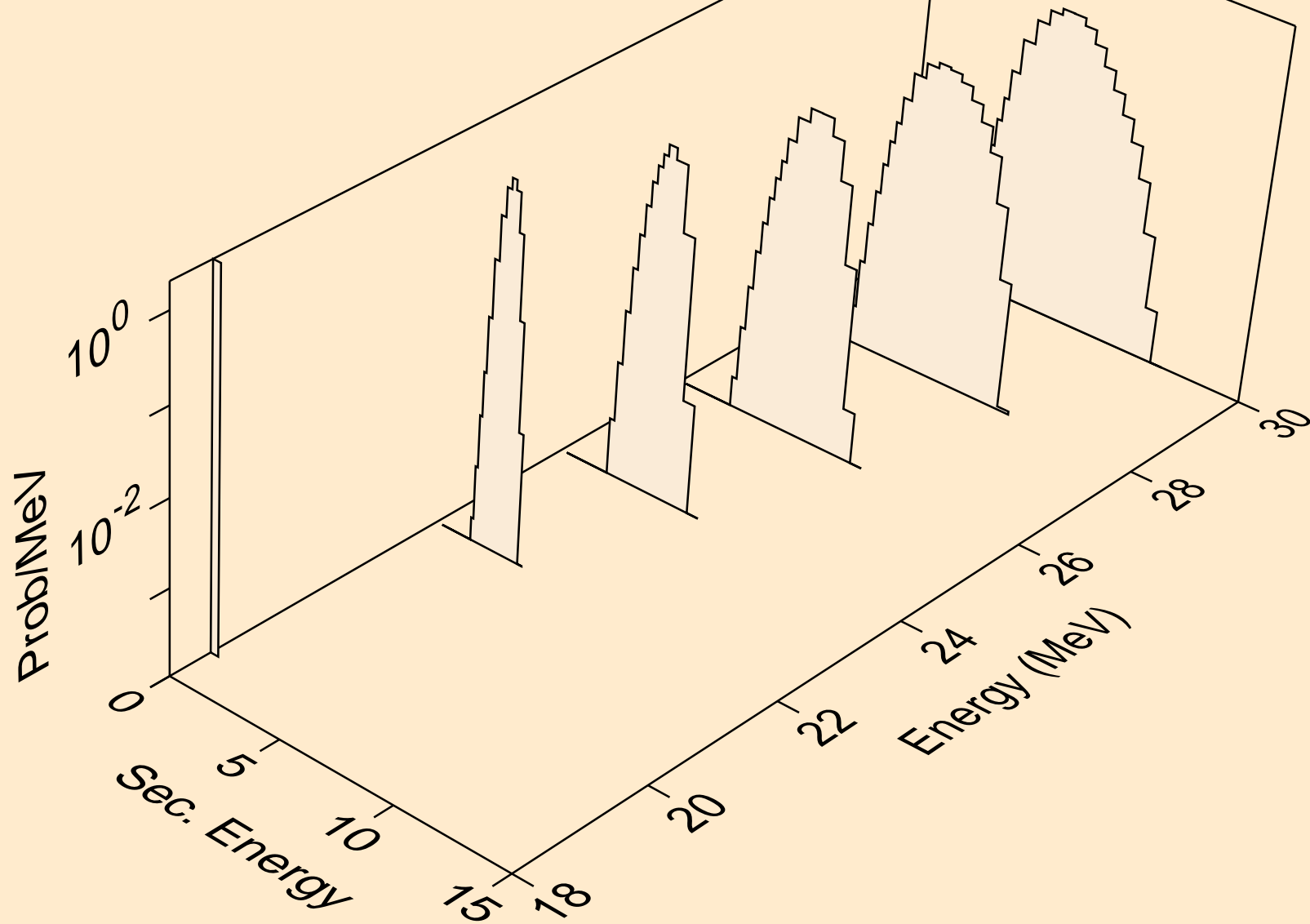
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



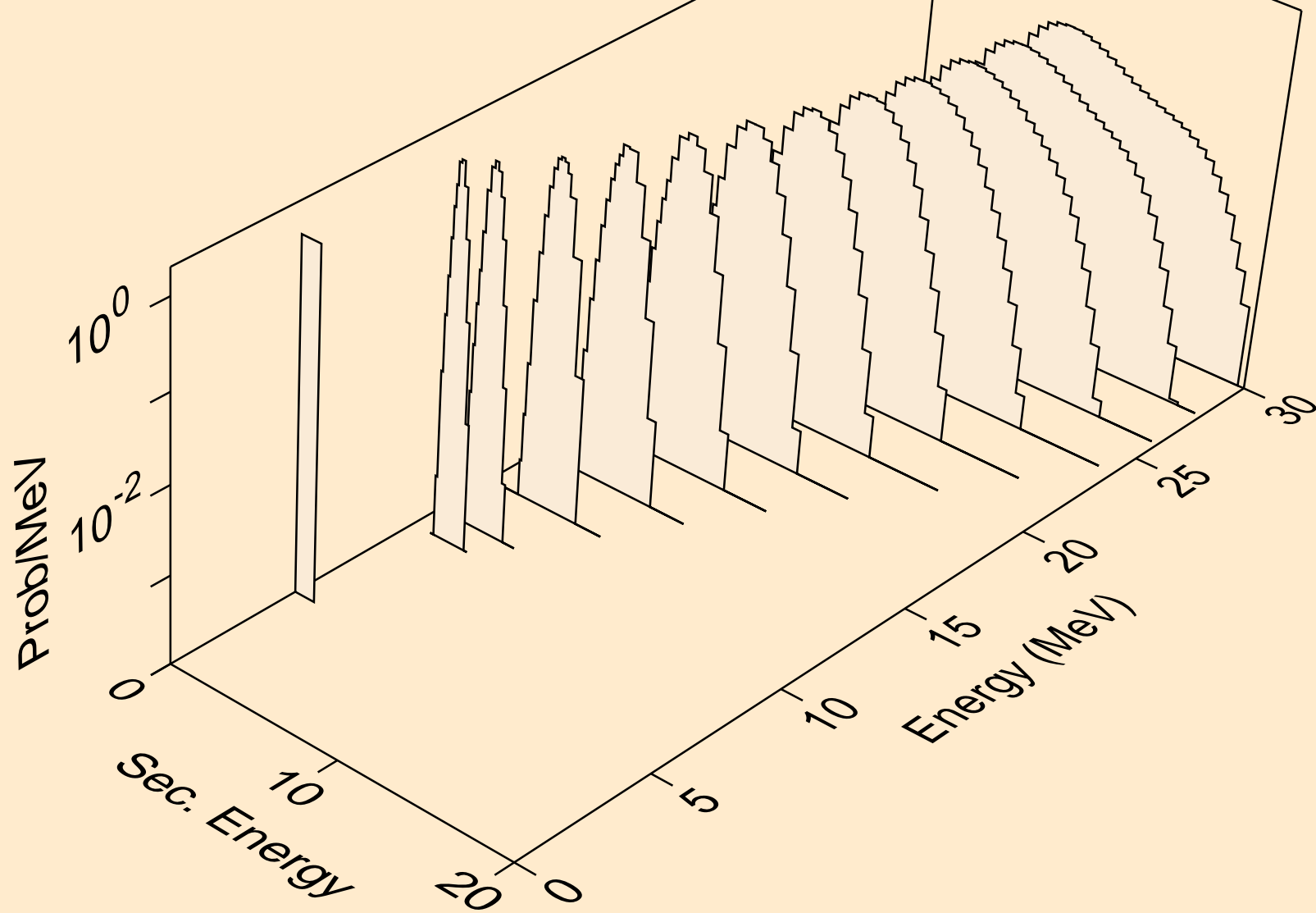
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



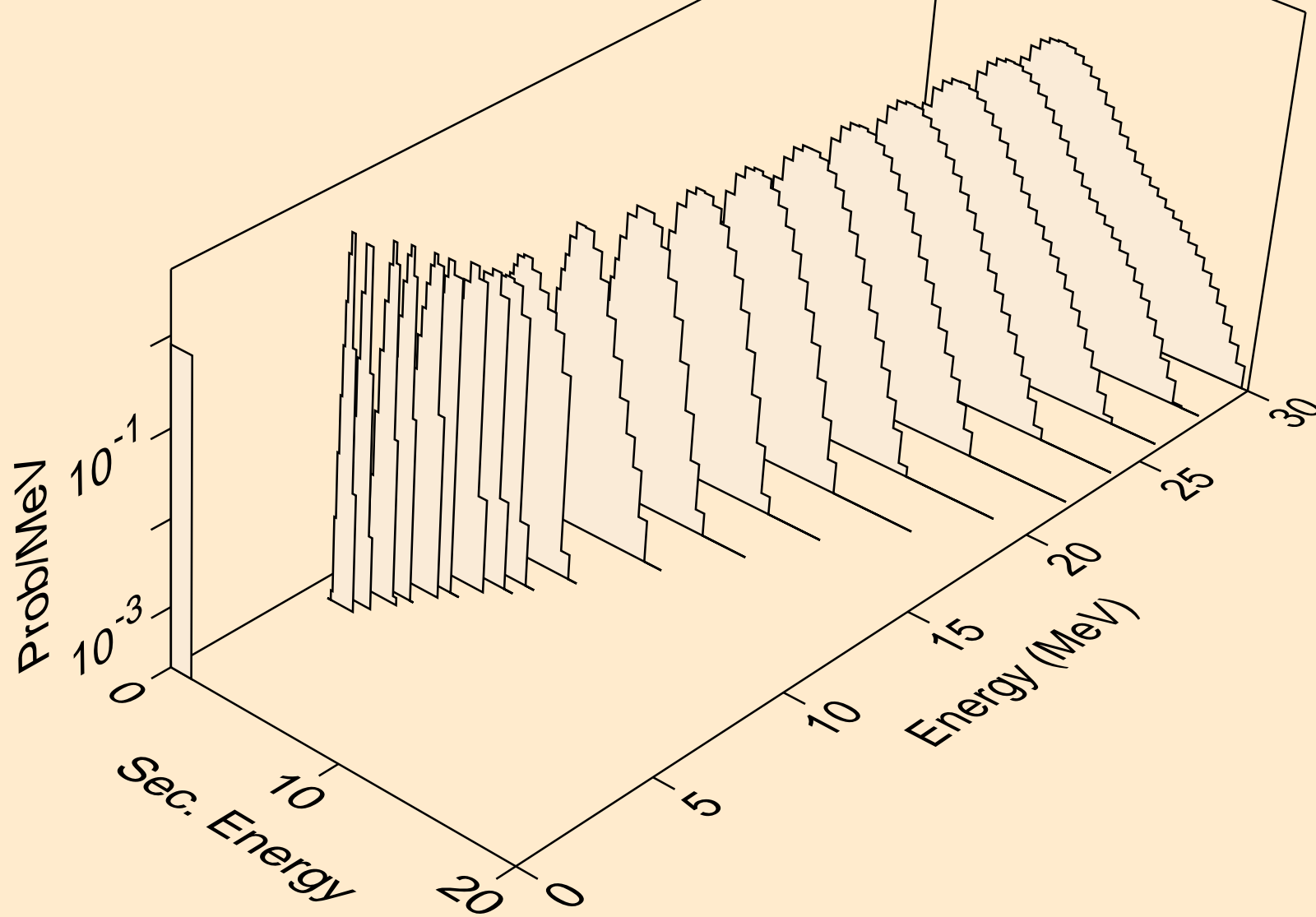
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protons from (n,3np)



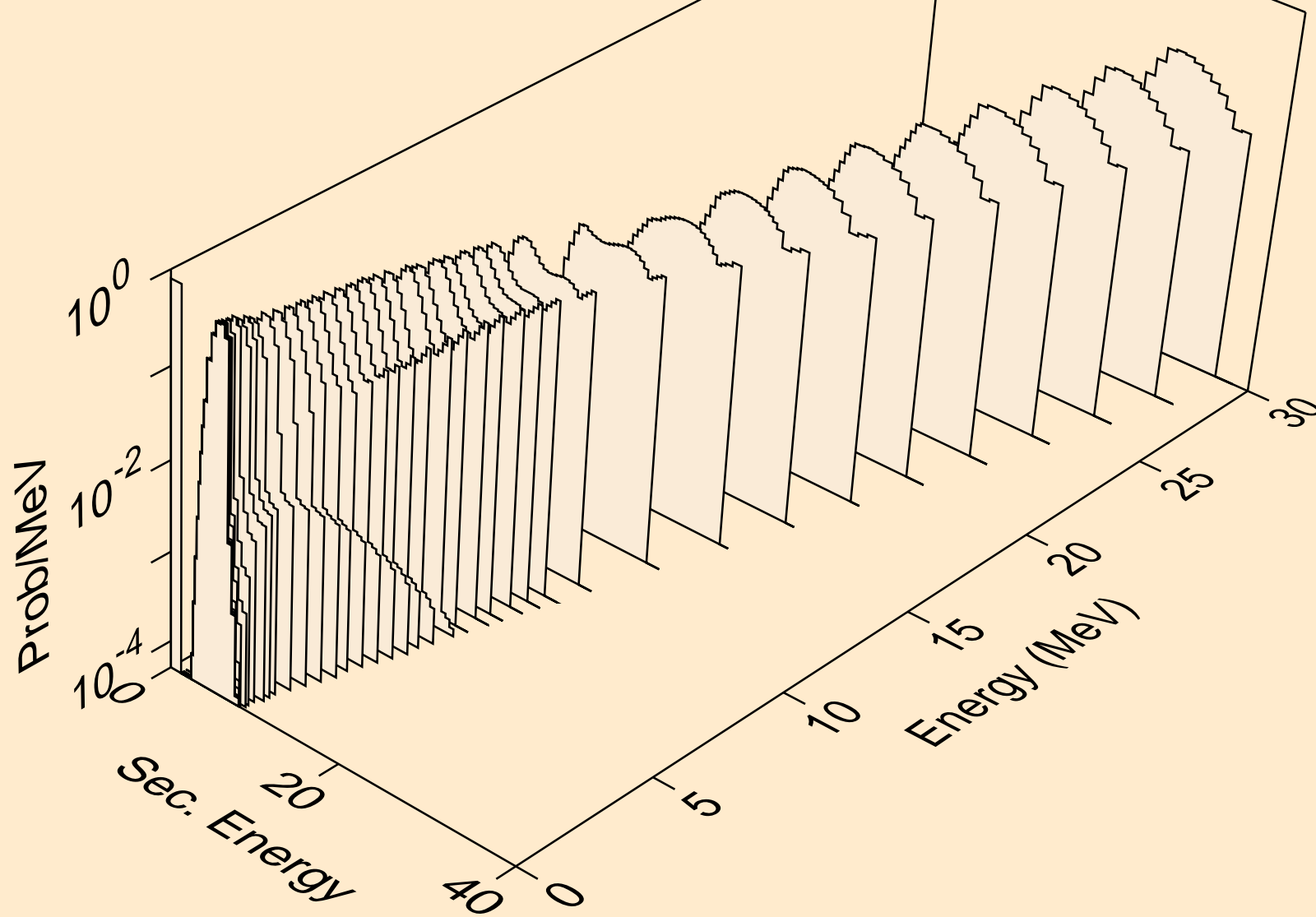
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)

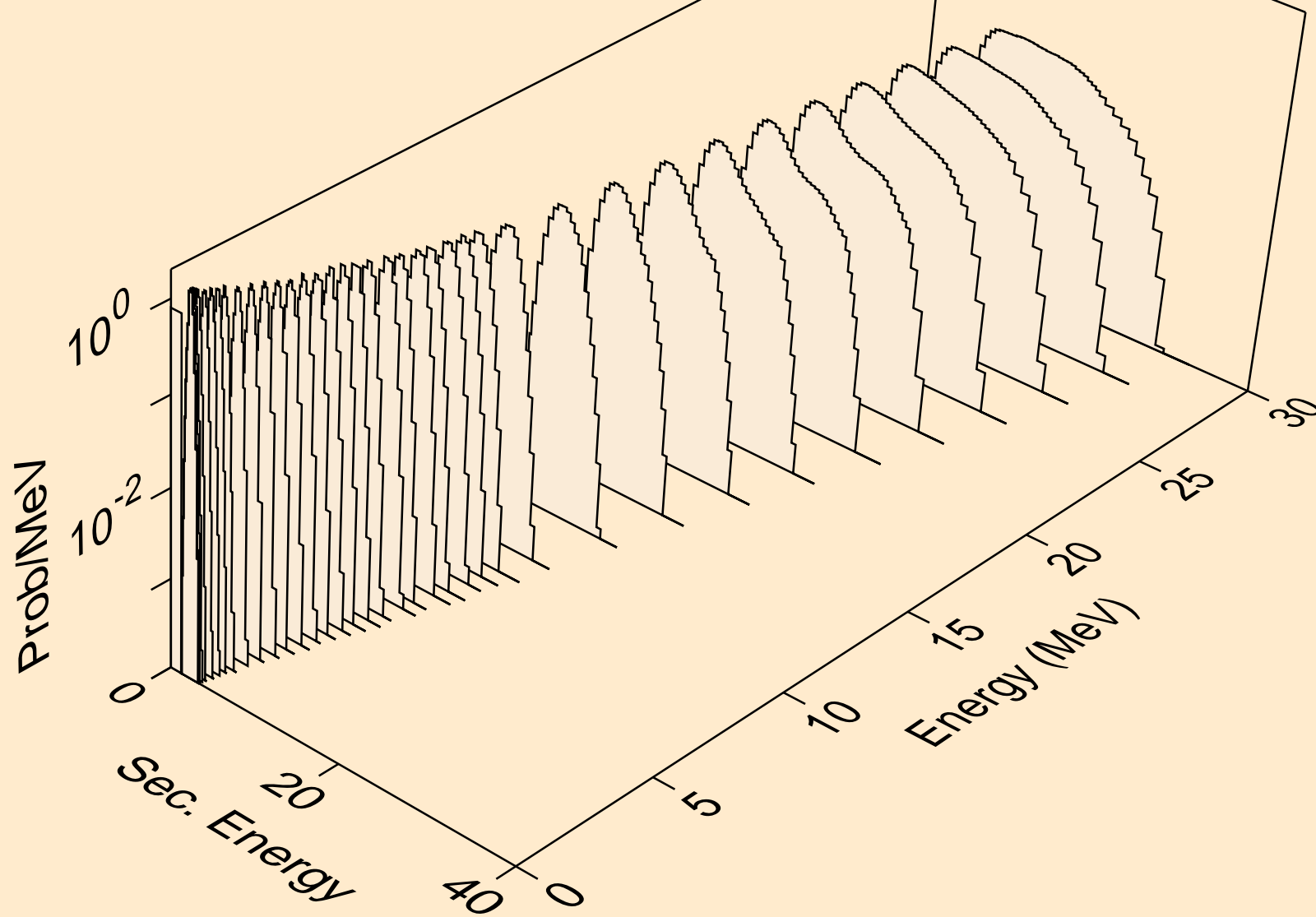


AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)

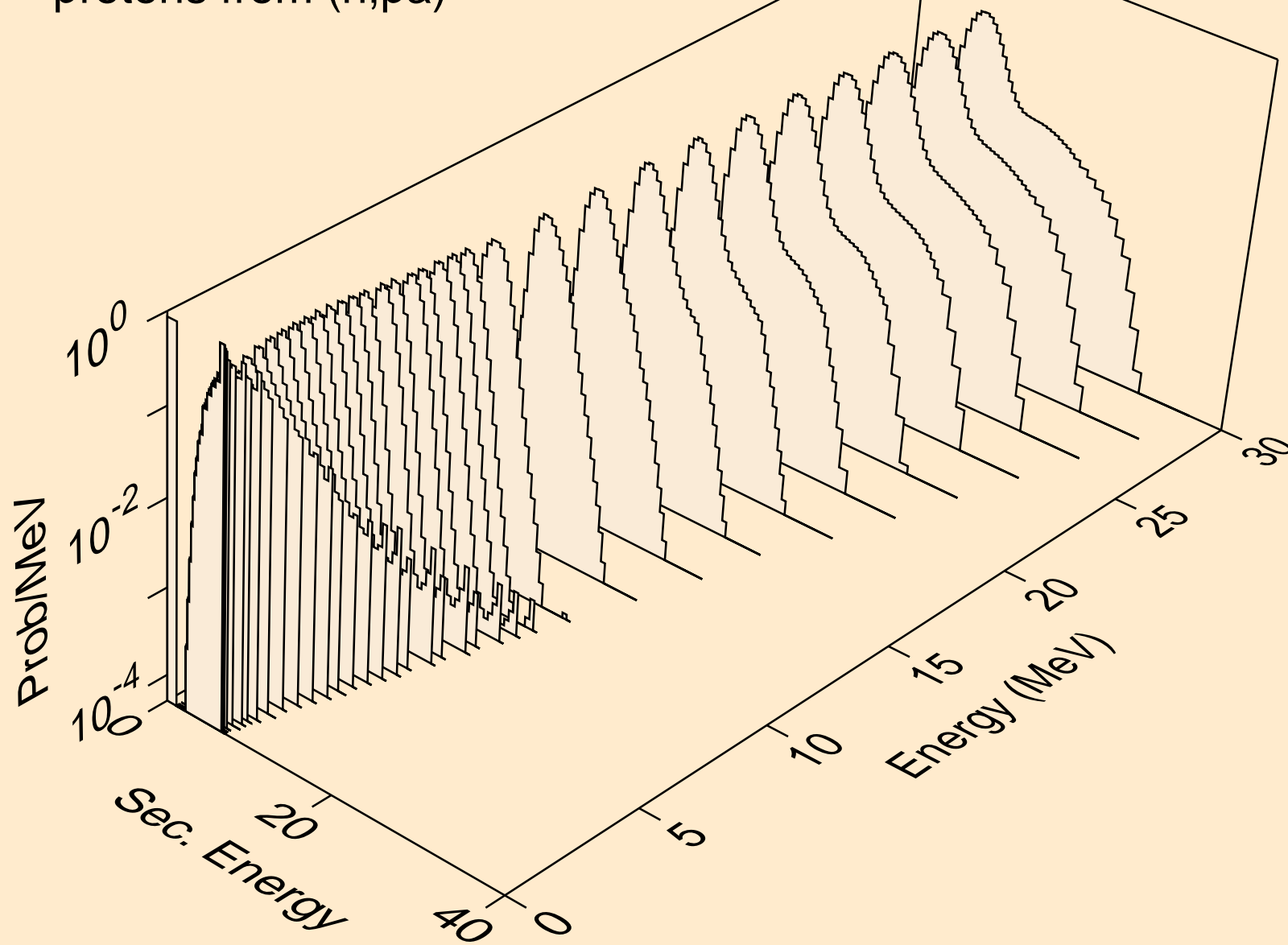




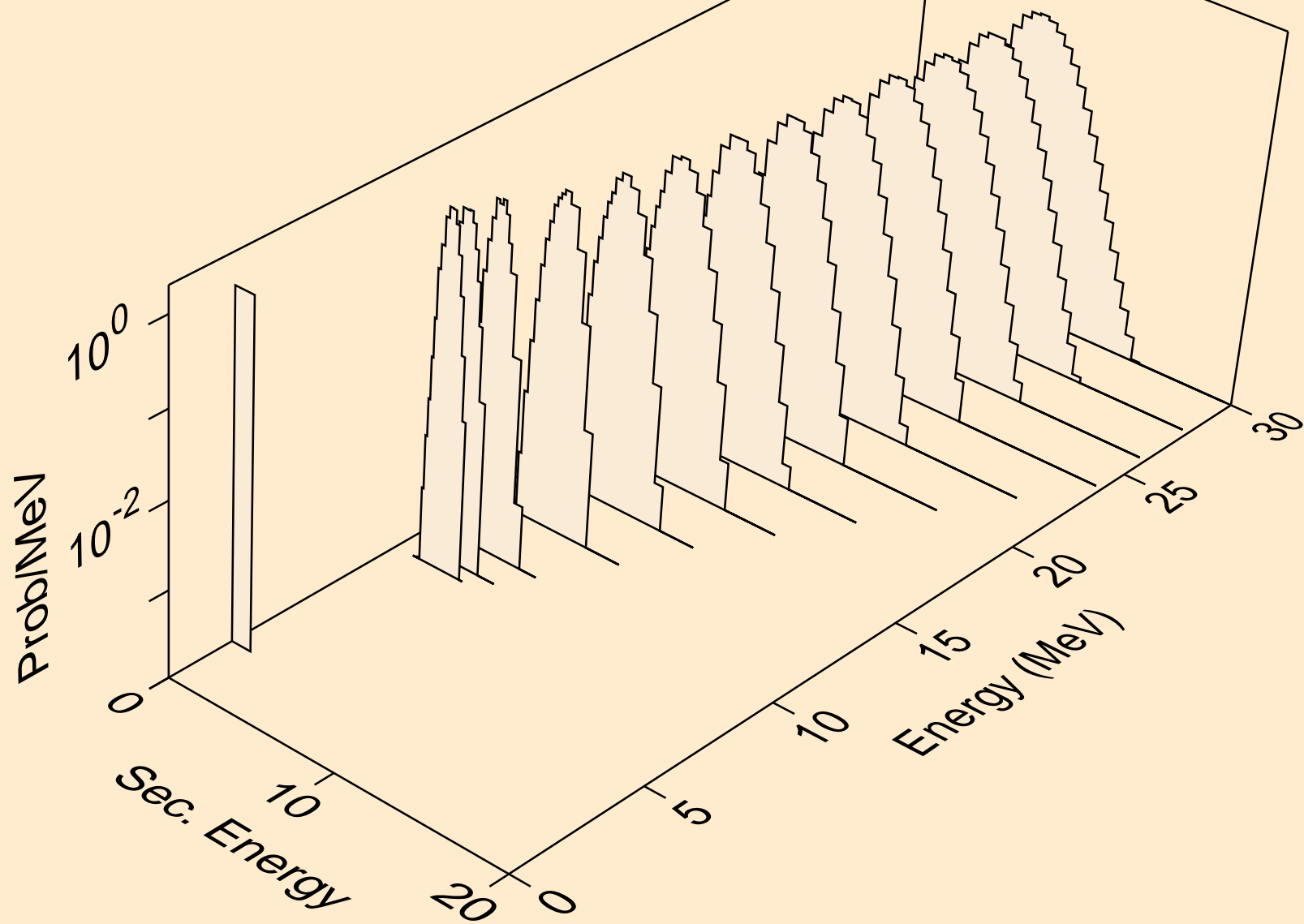
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protons from (n,2p)



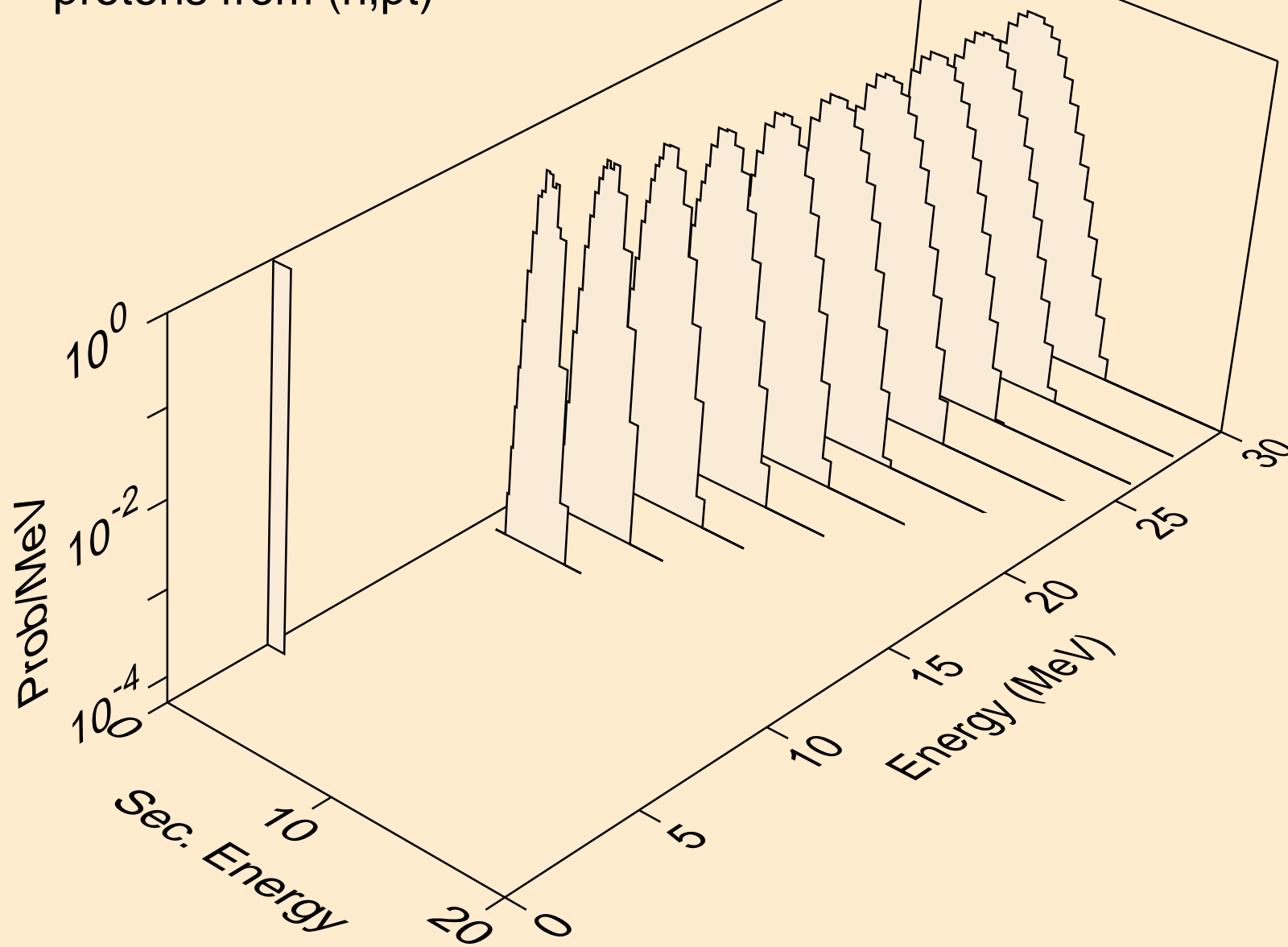
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protons from (n,p)



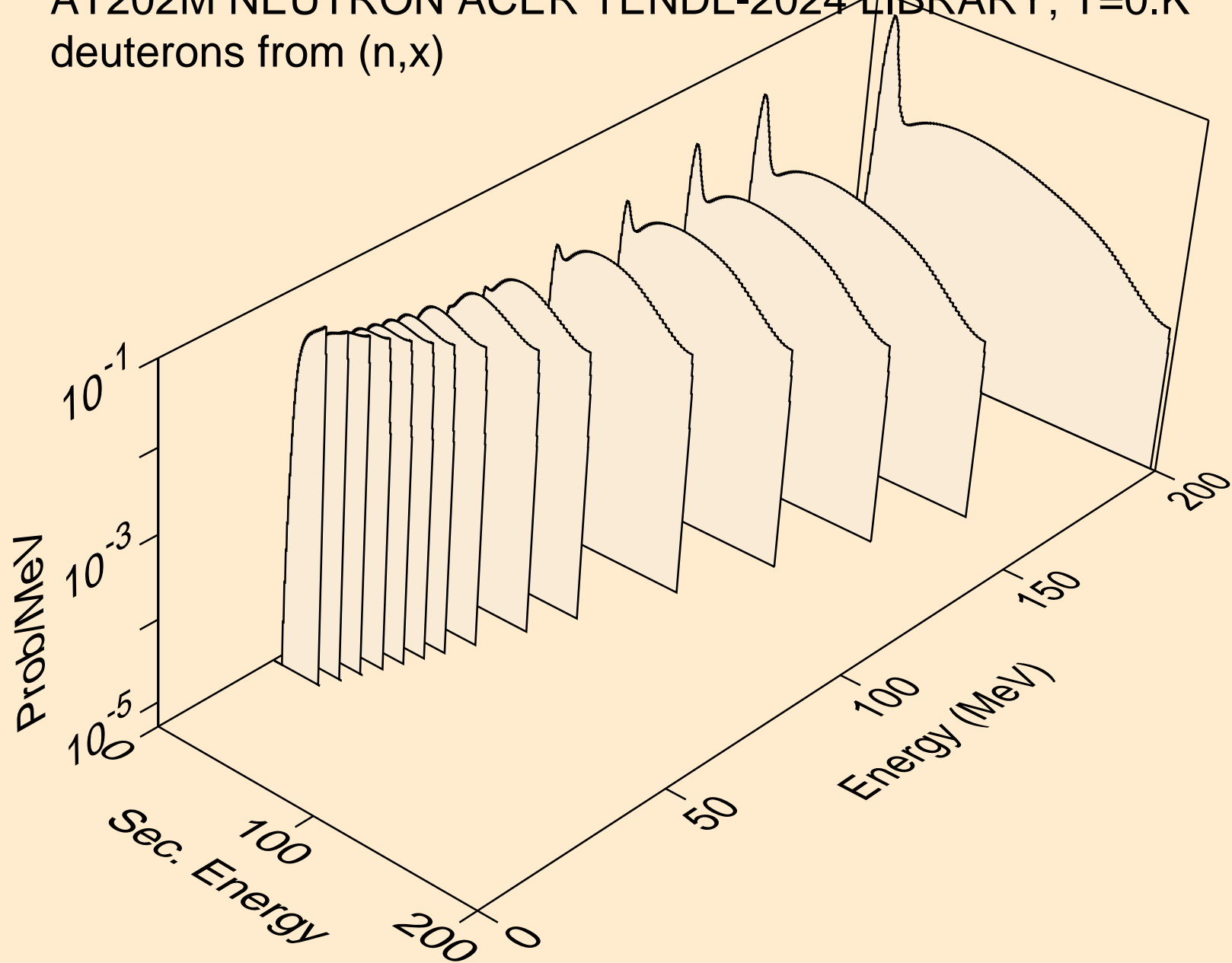
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



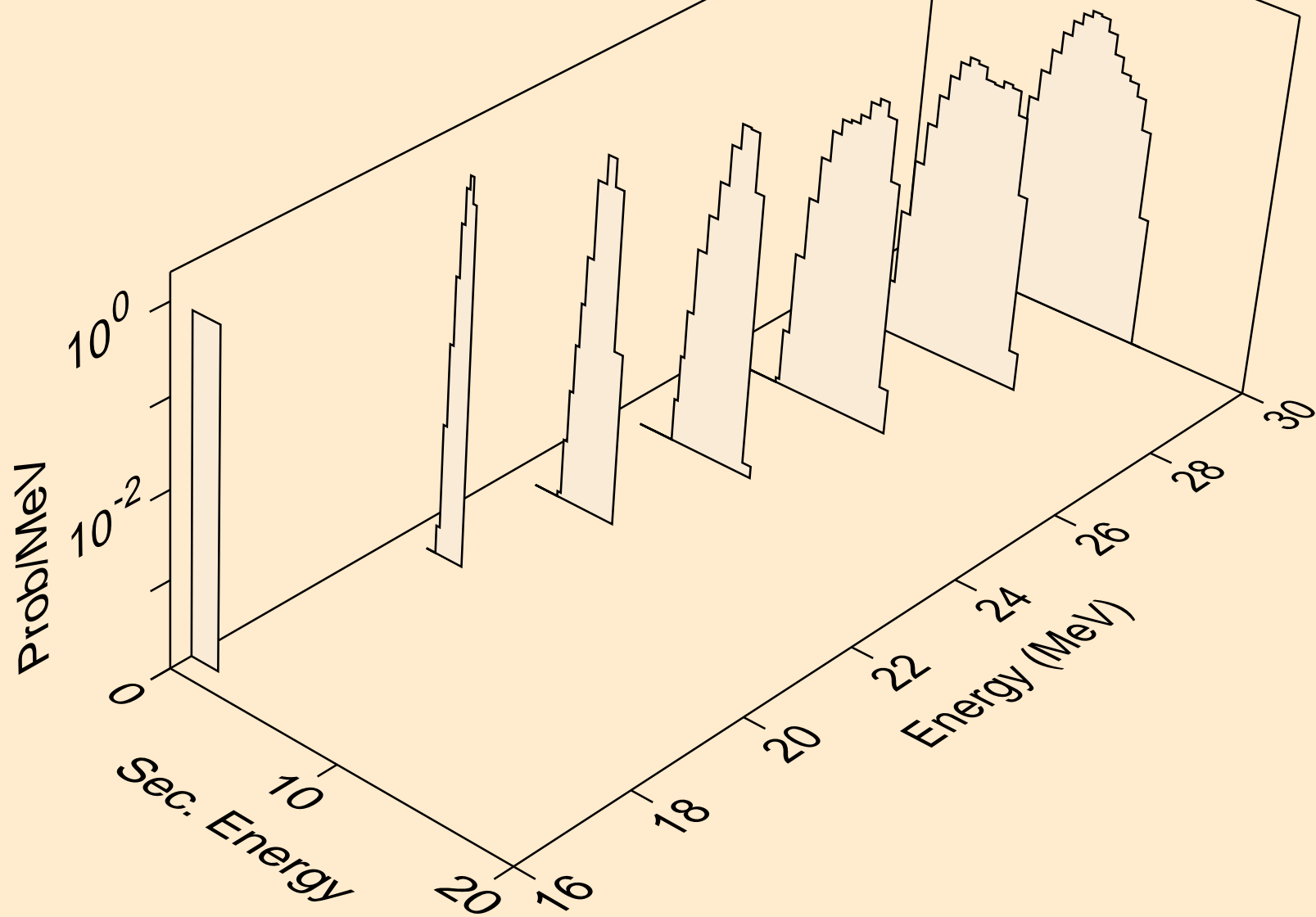
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protons from (n,pt)



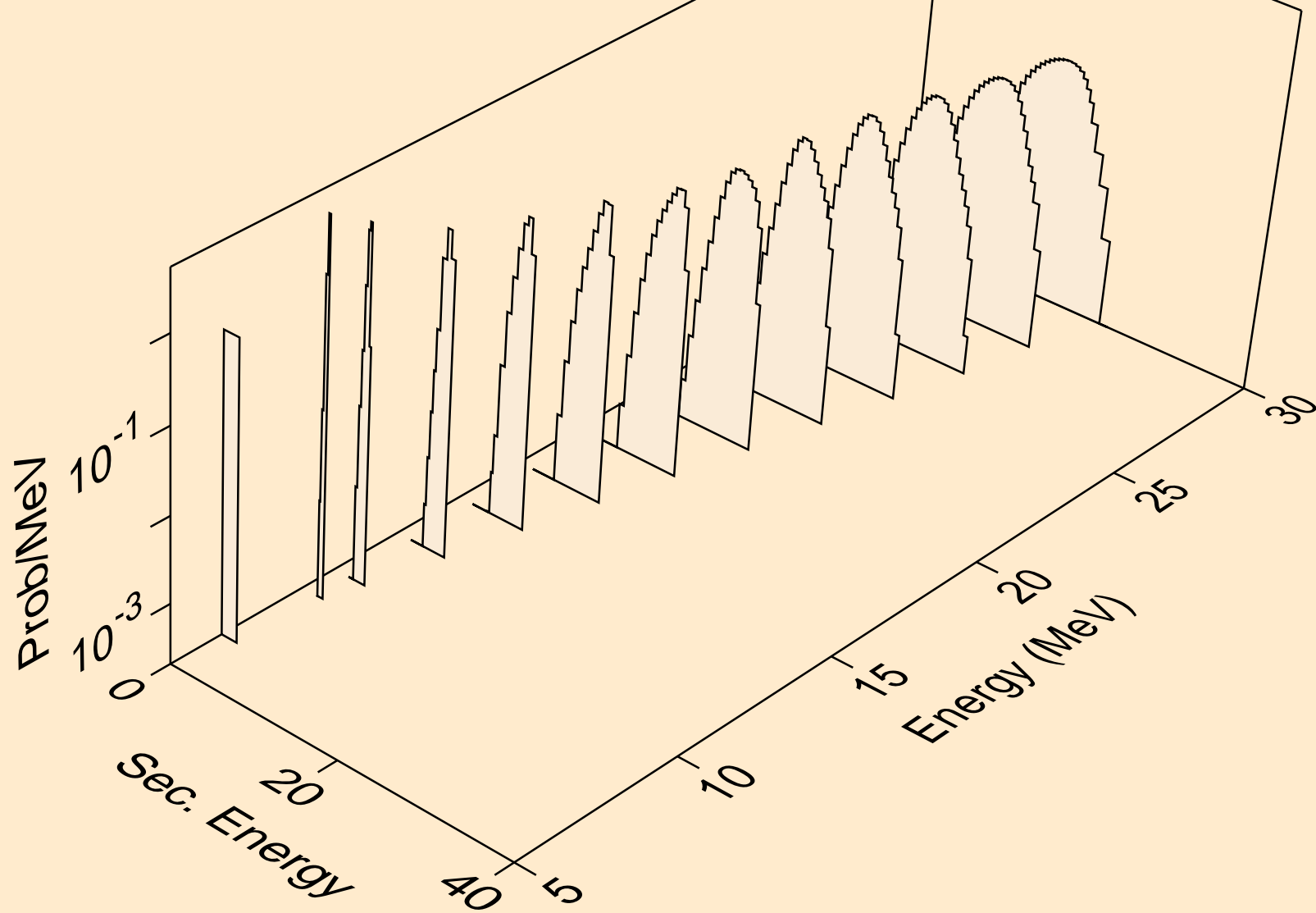
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deuterons from (n,x)



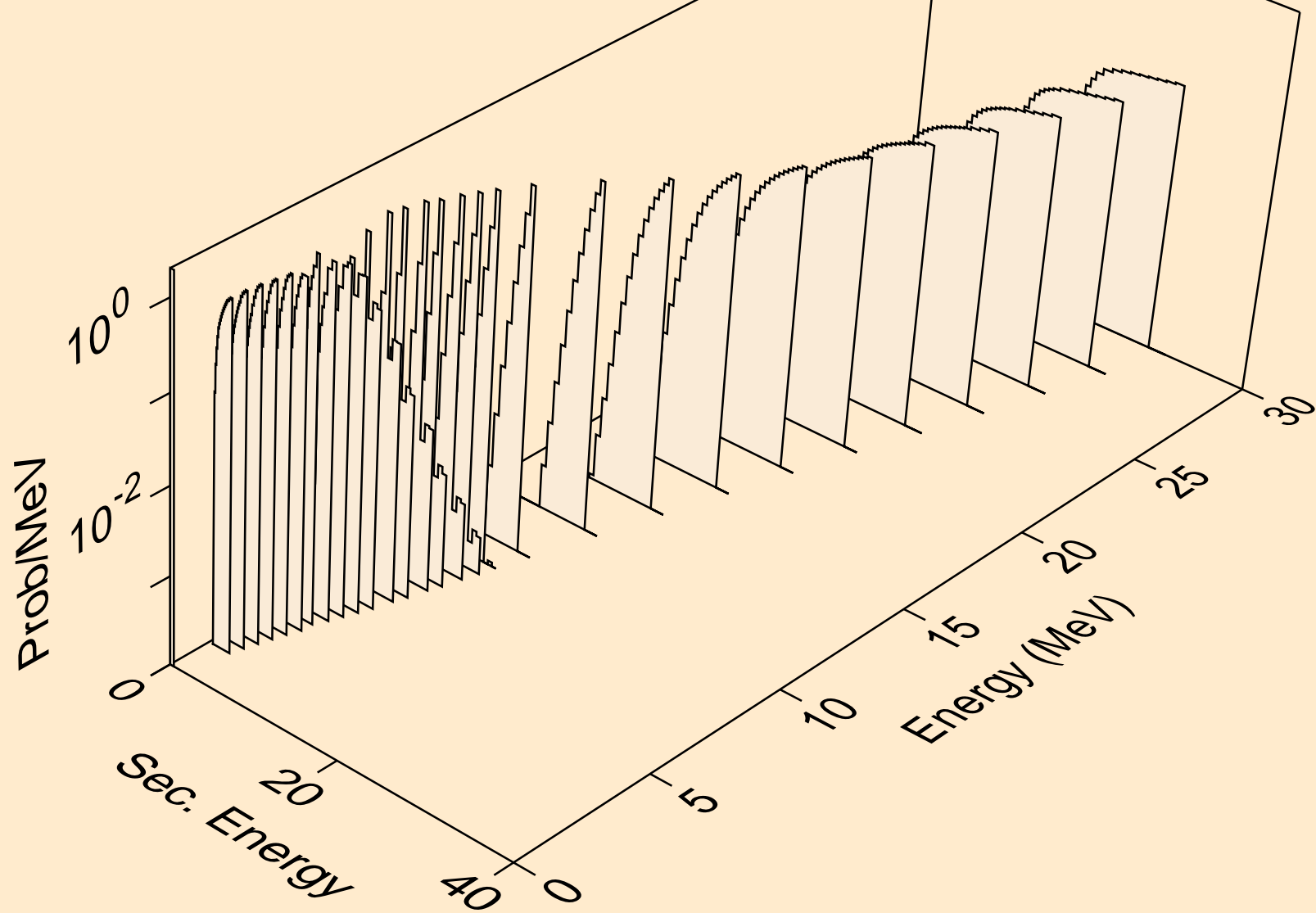
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

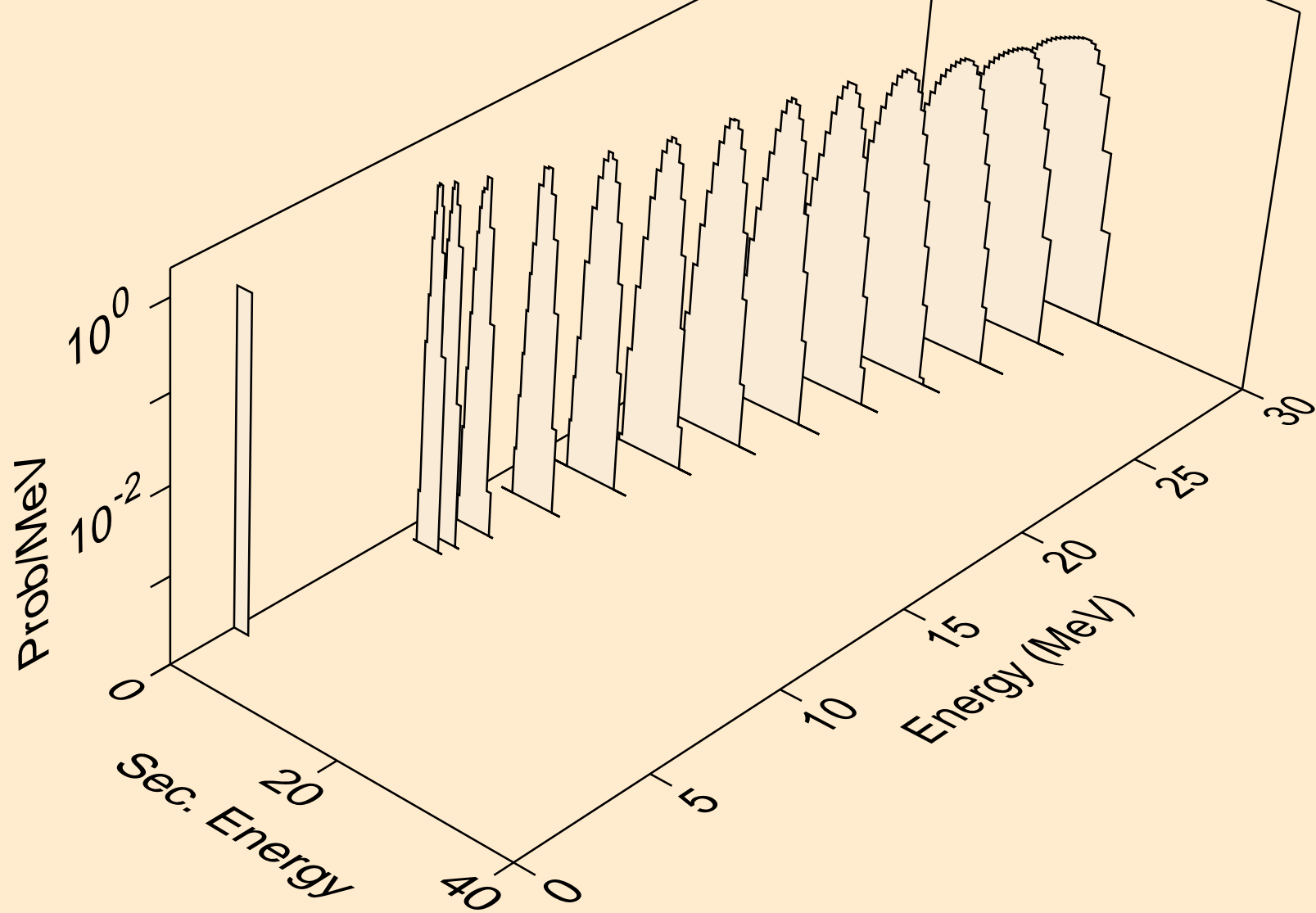


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deuterons from (n,d)

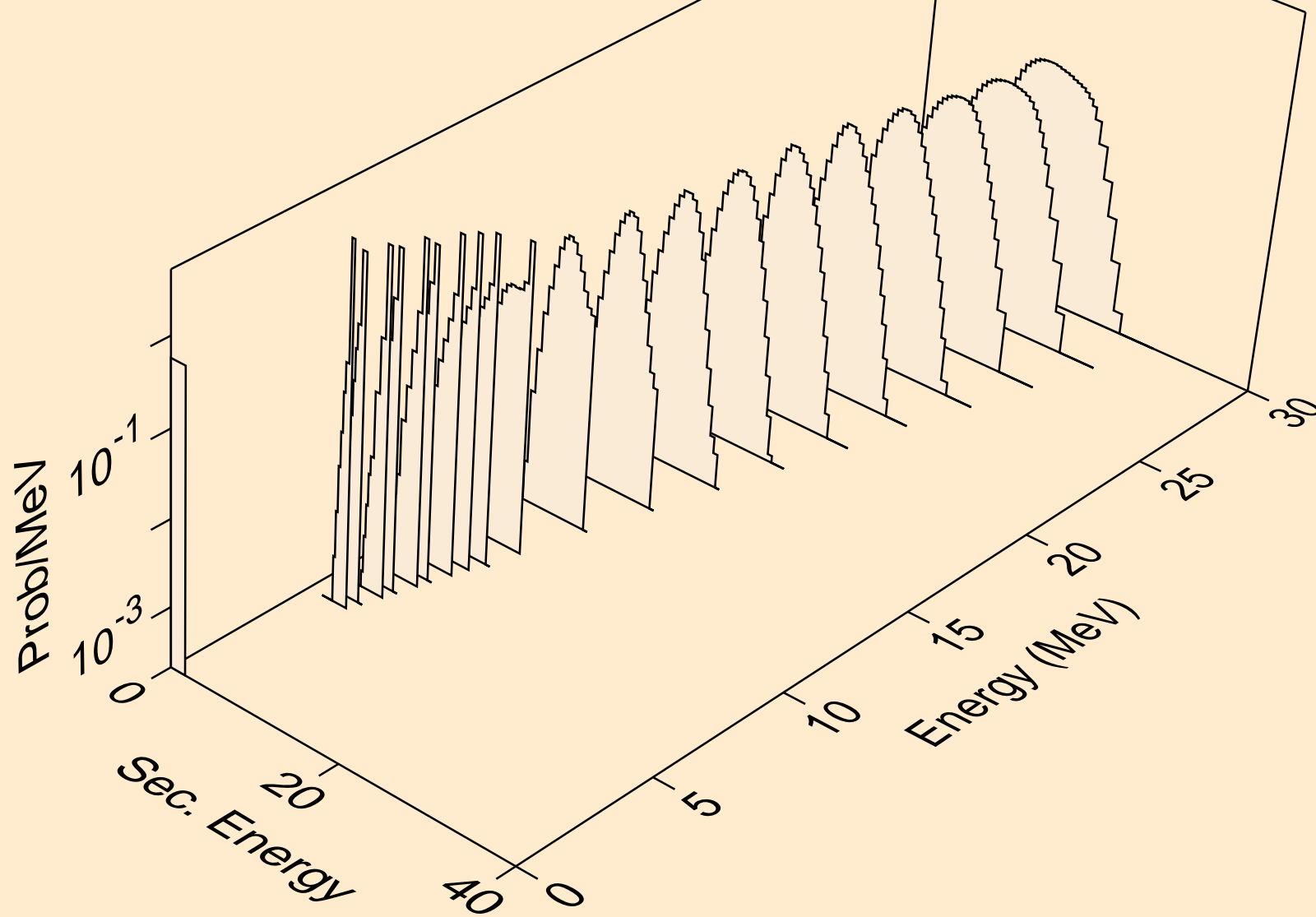




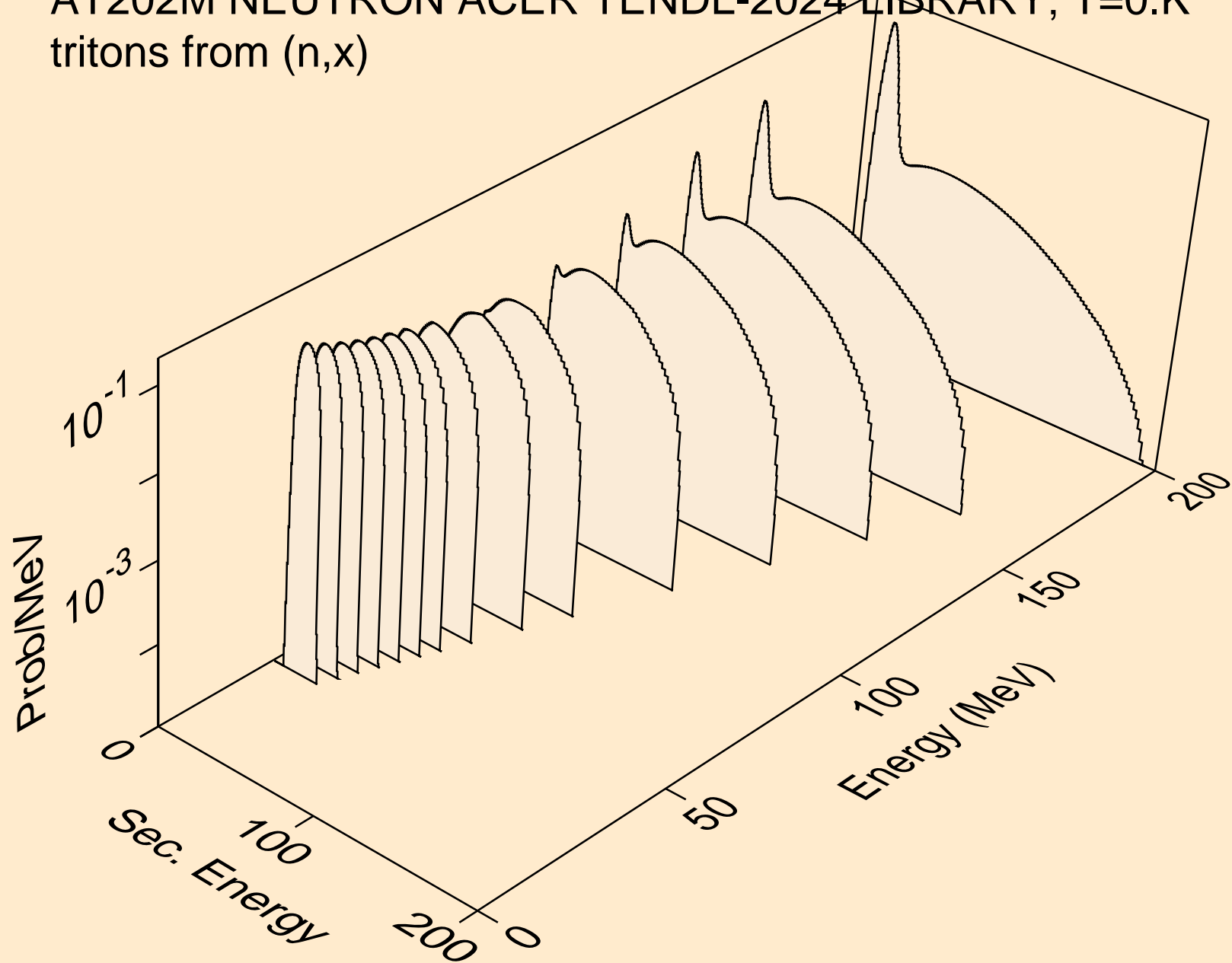
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deuterons from (n,pd)



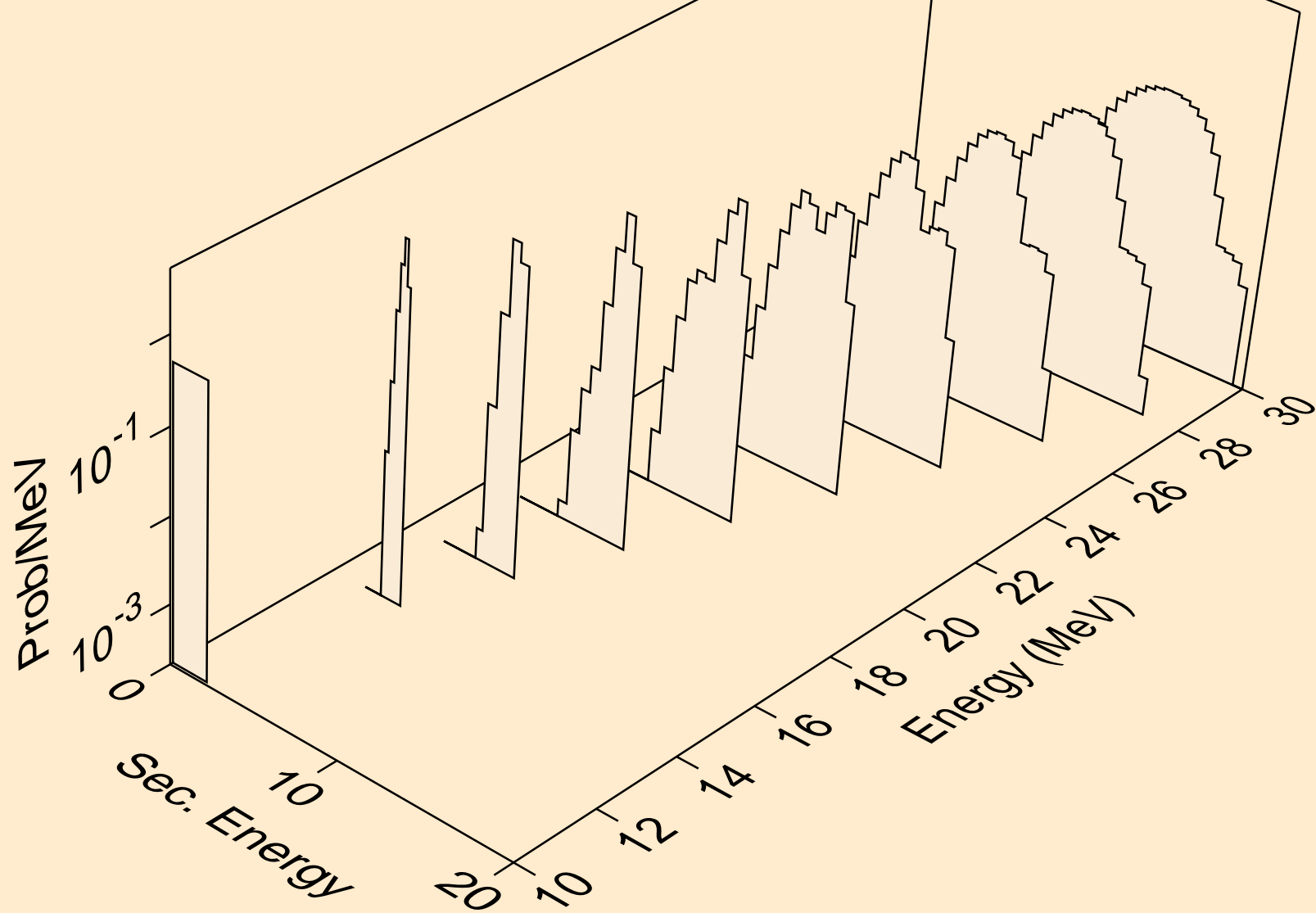
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deuterons from (n,da)



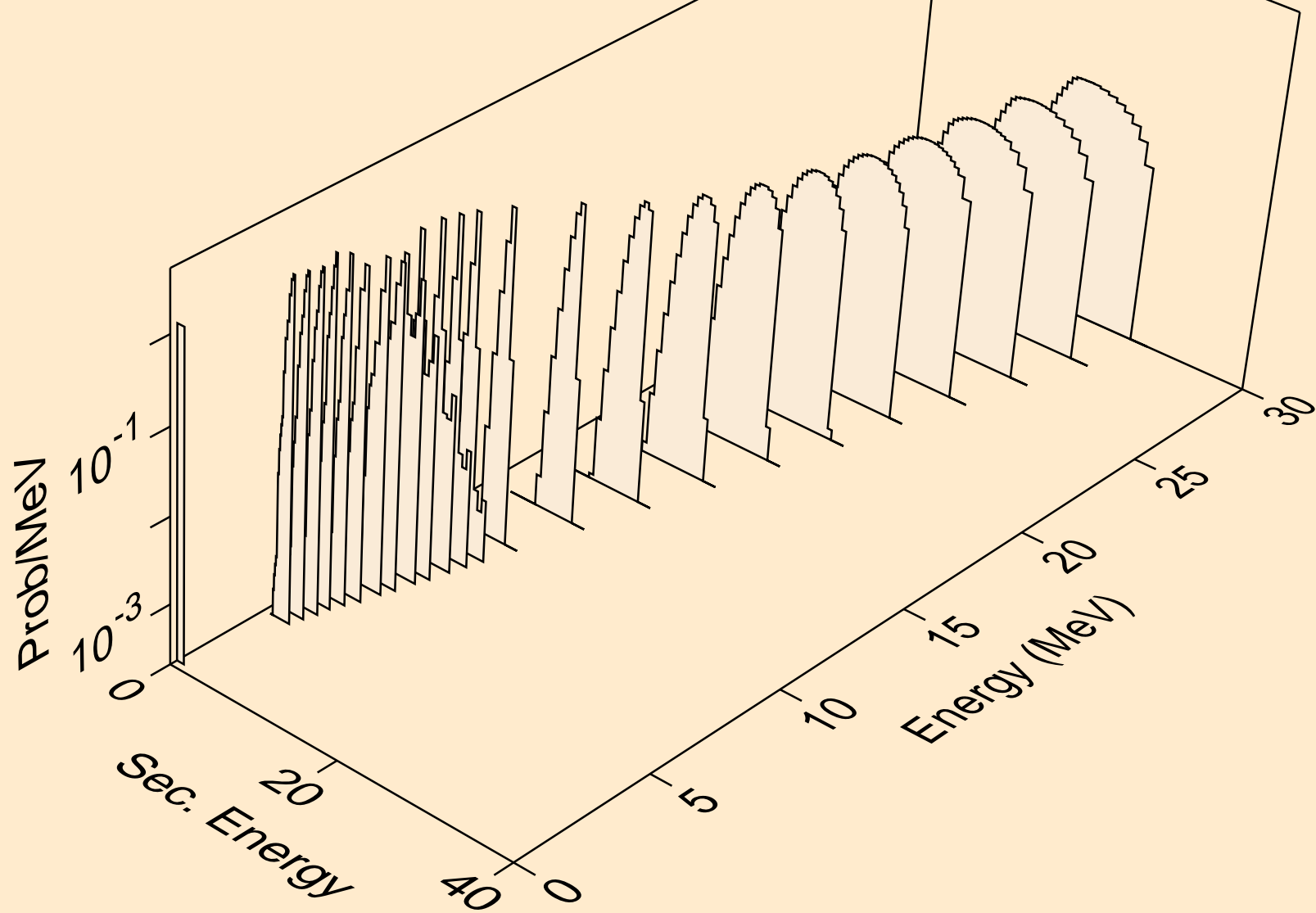
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tritons from (n,x)



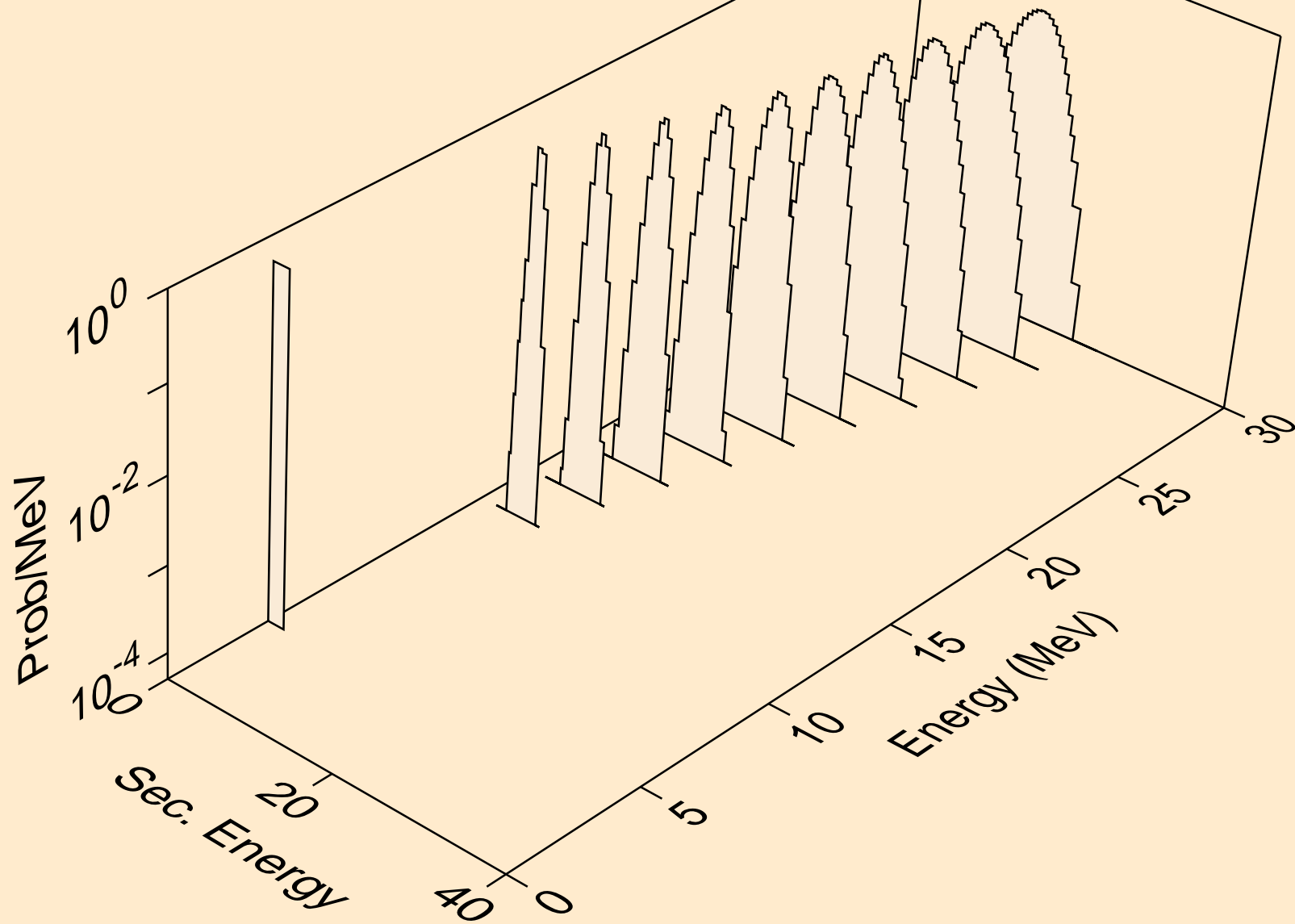
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



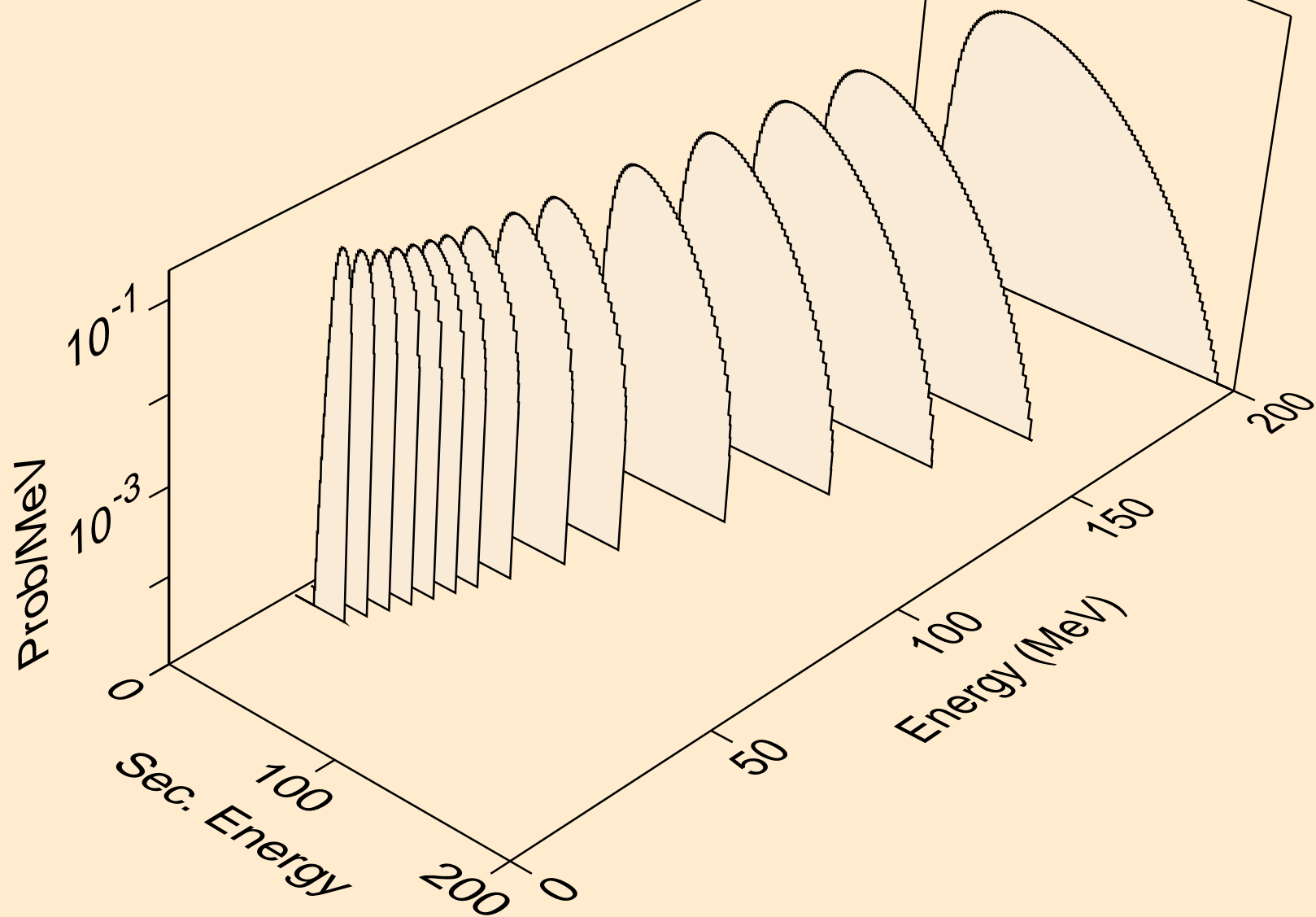
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tritons from (n,t)



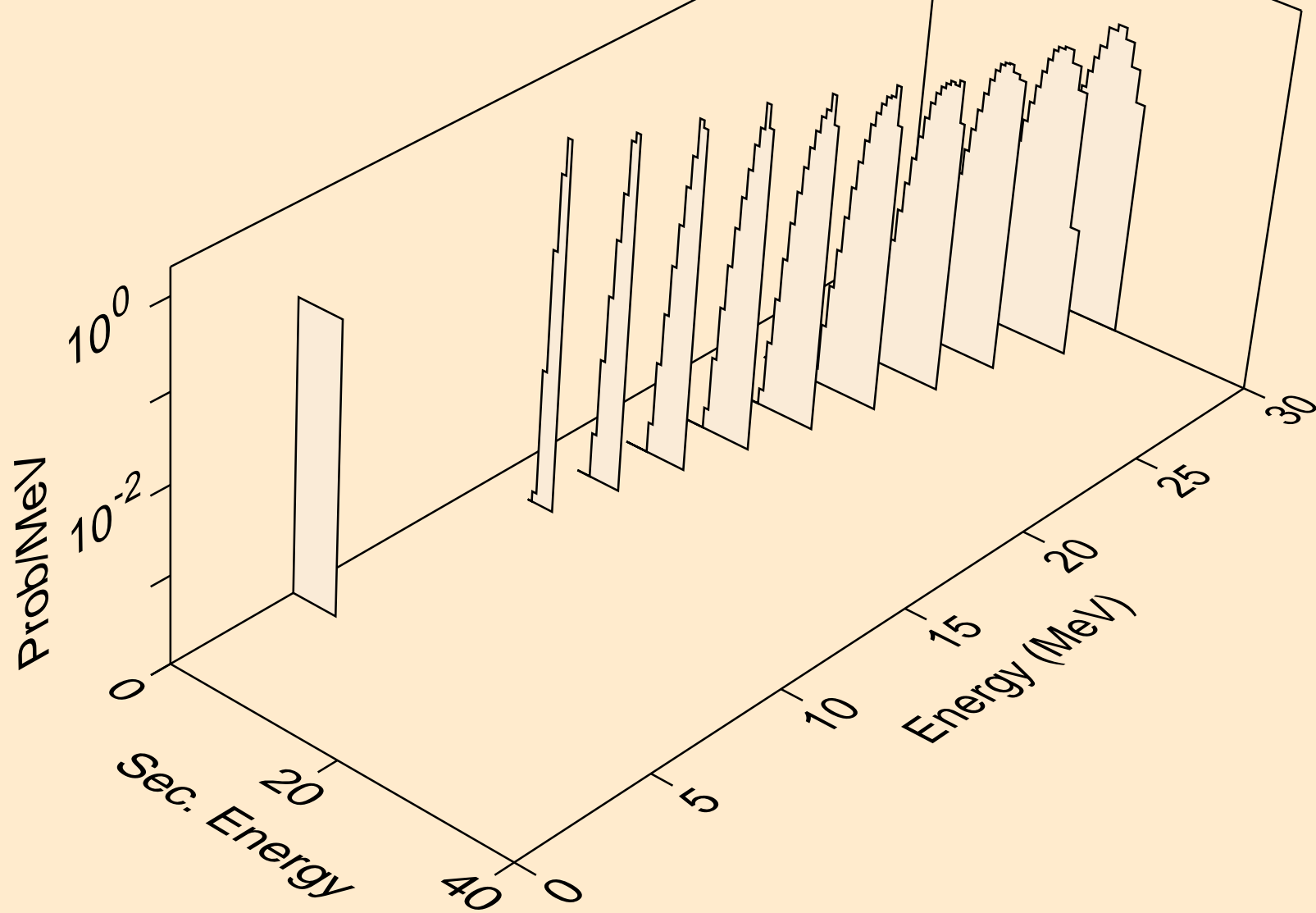
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

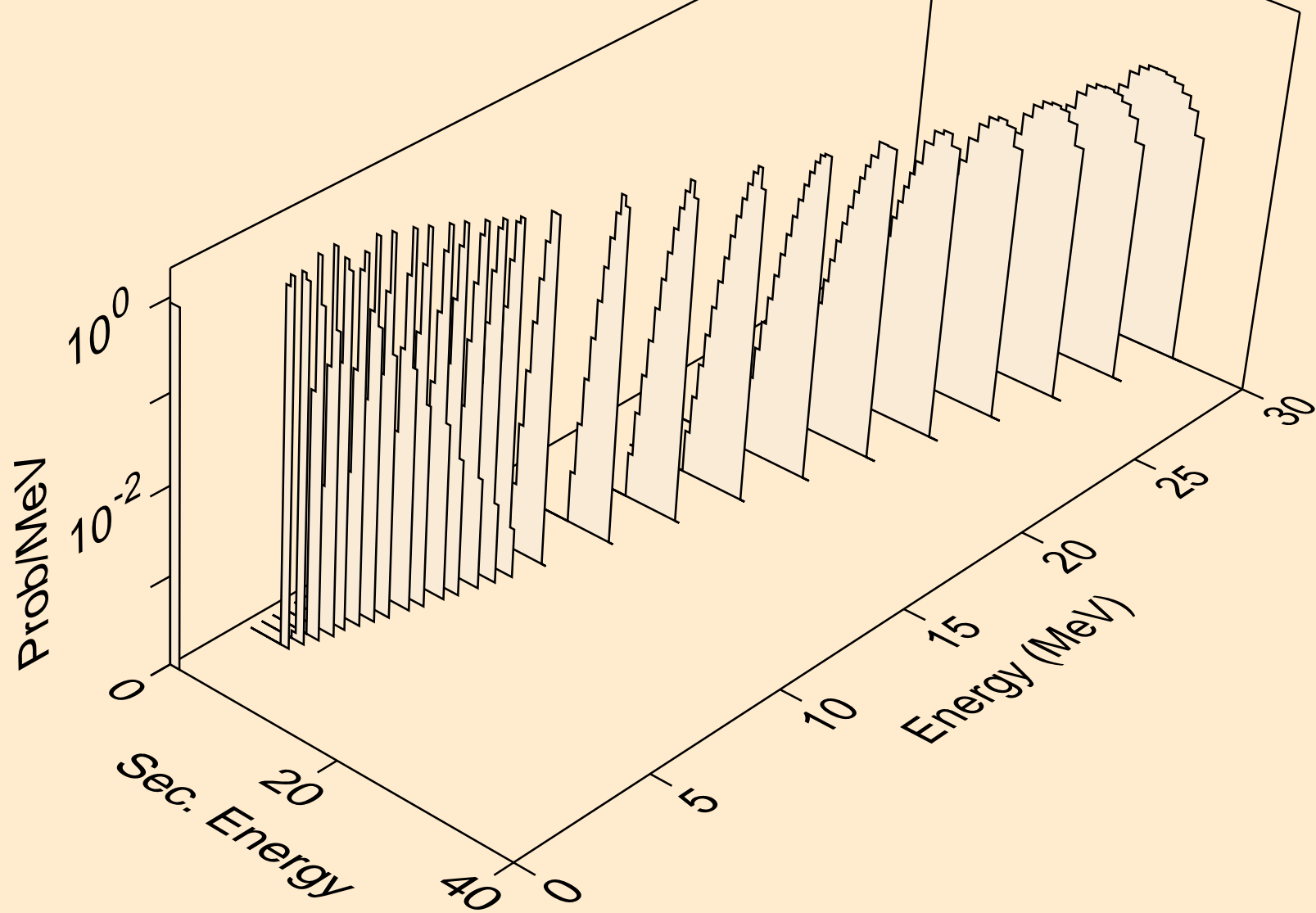


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he3s from (n,n\*)he3

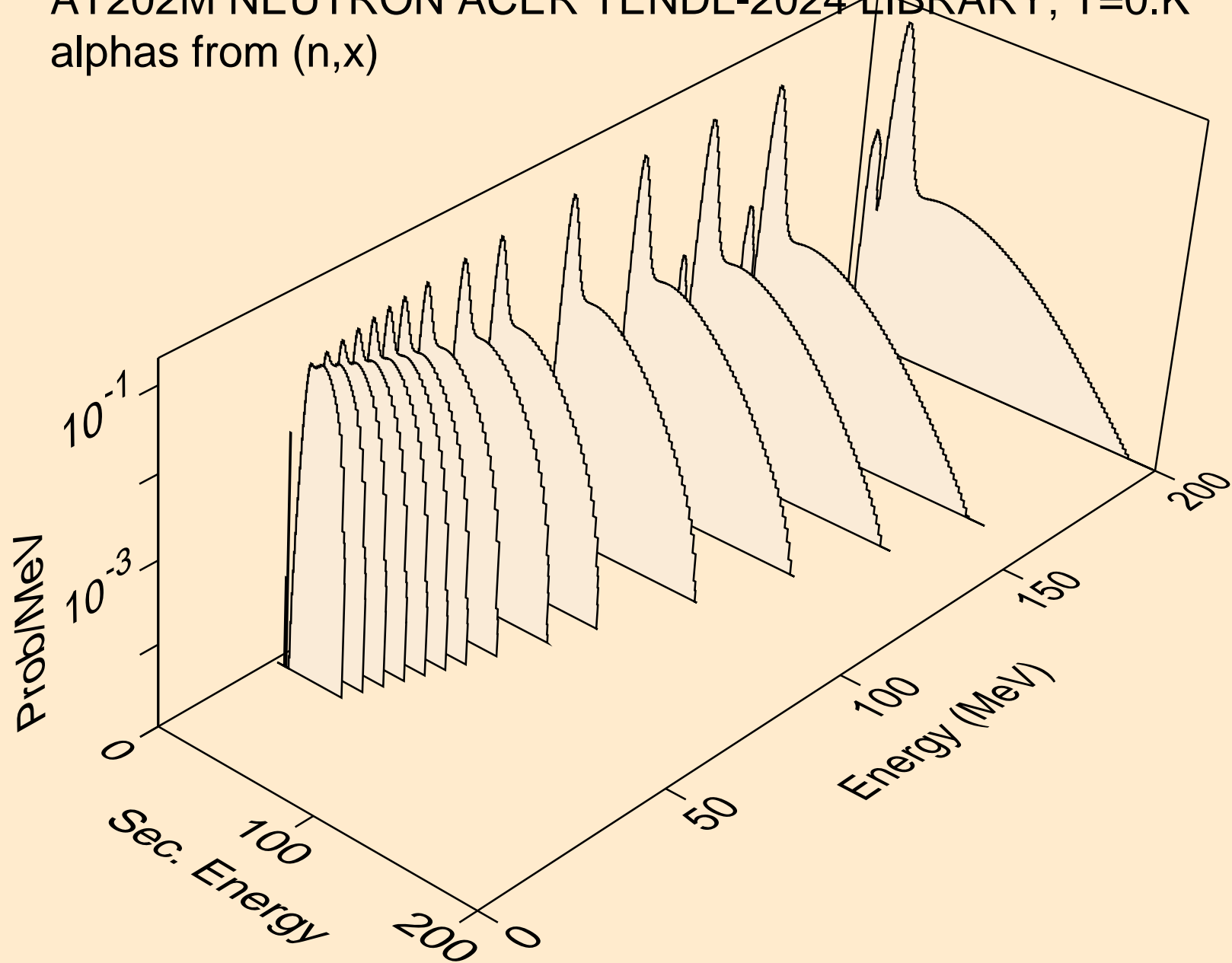




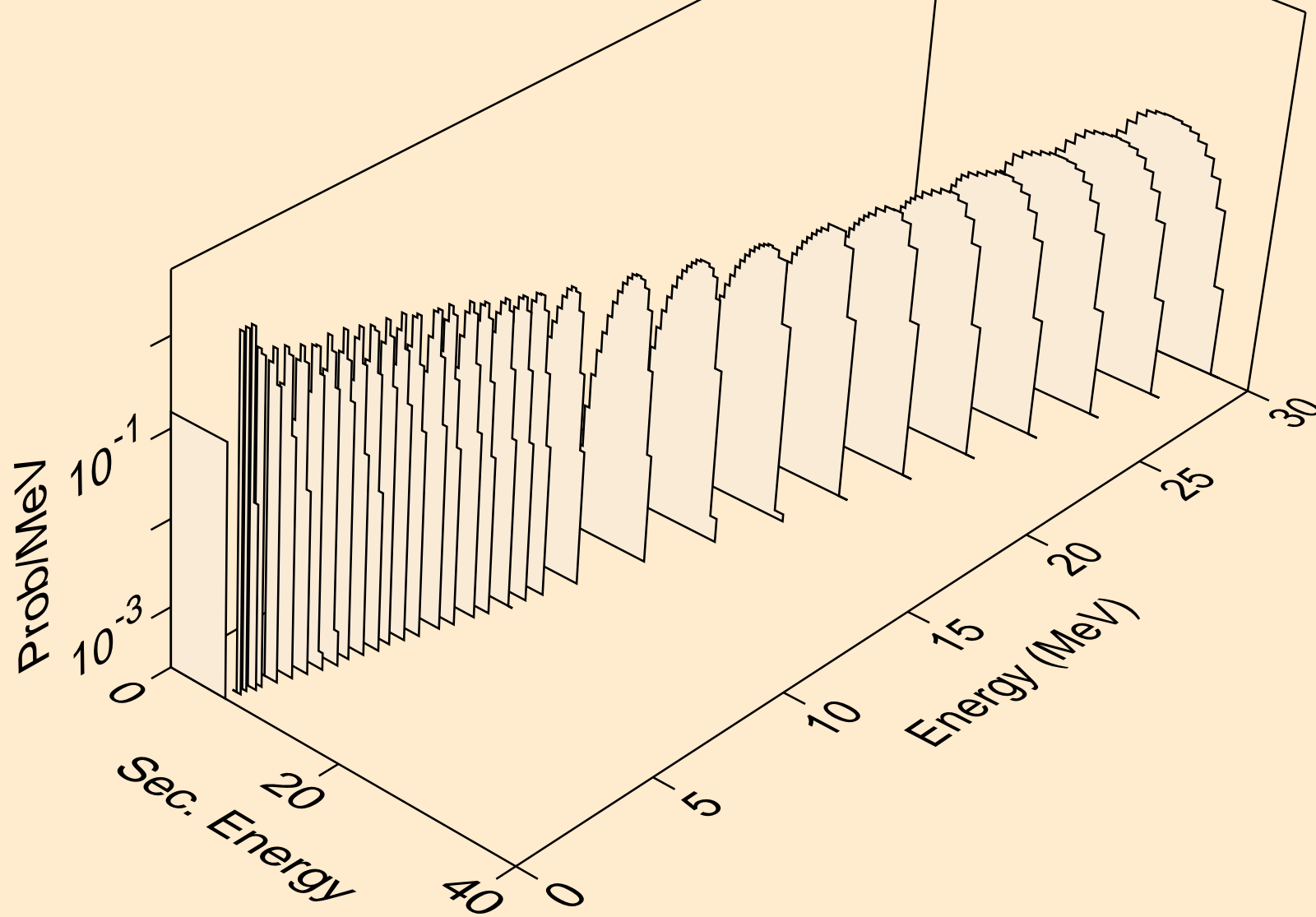
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he3s from (n,he3)



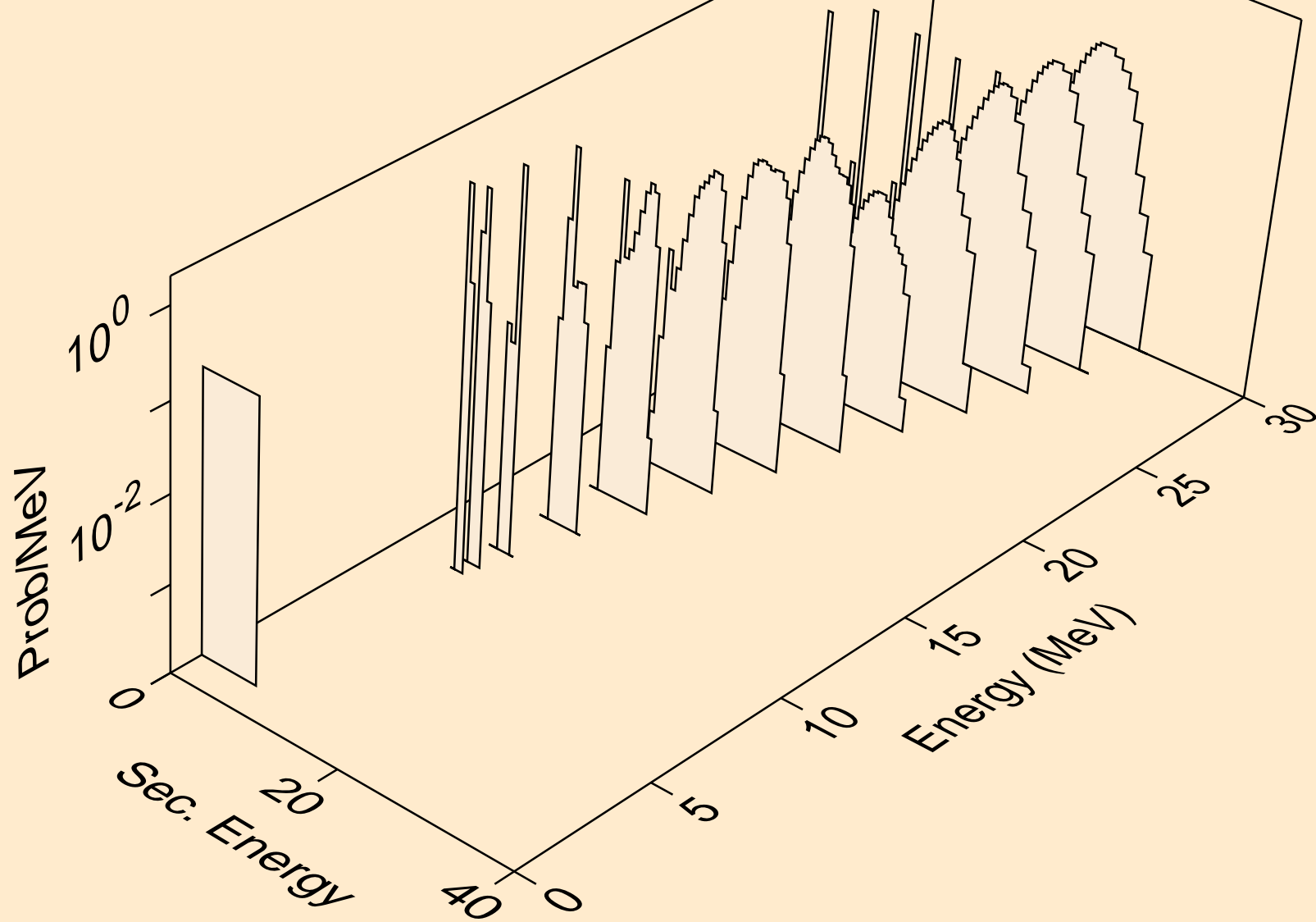
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



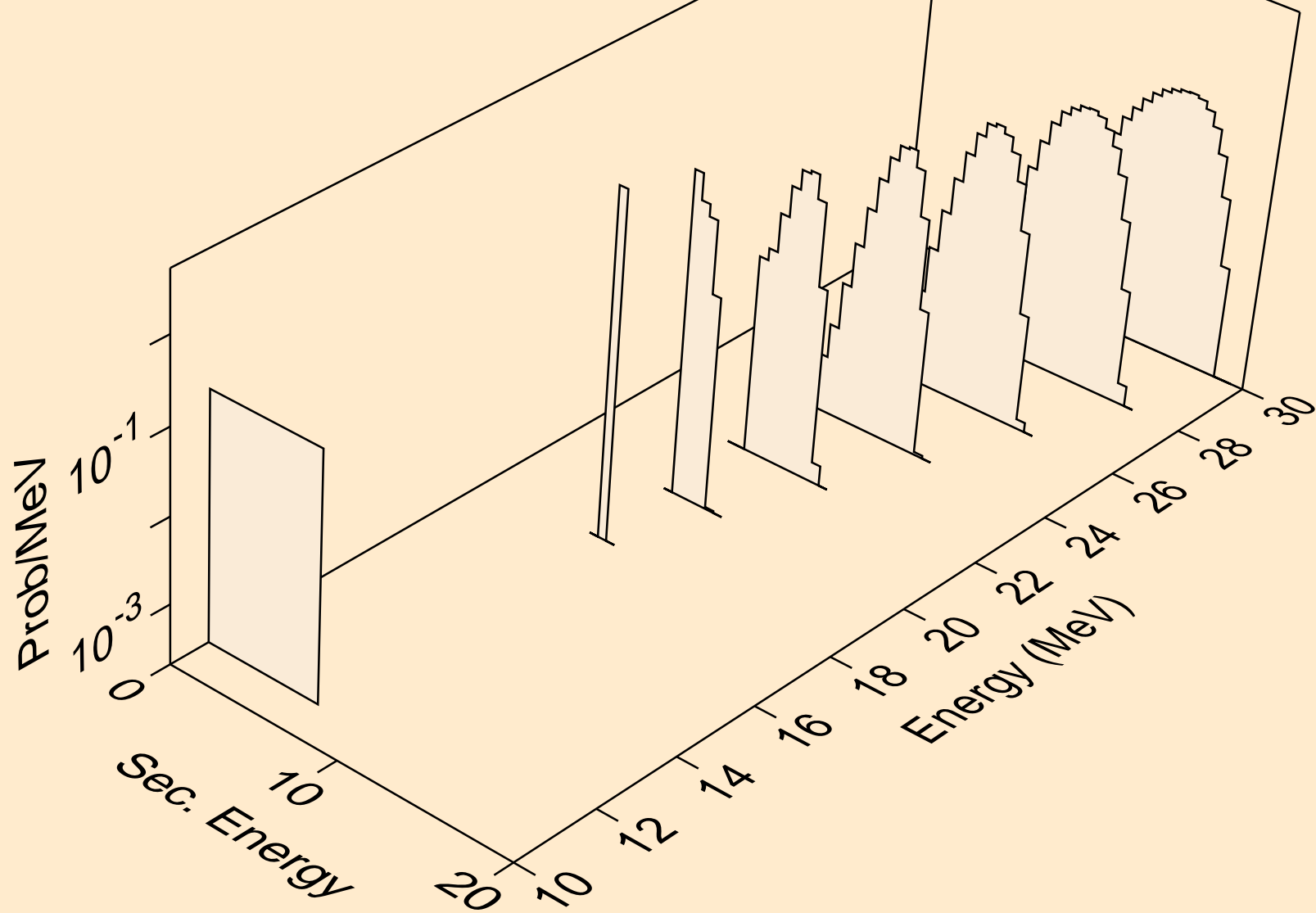
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



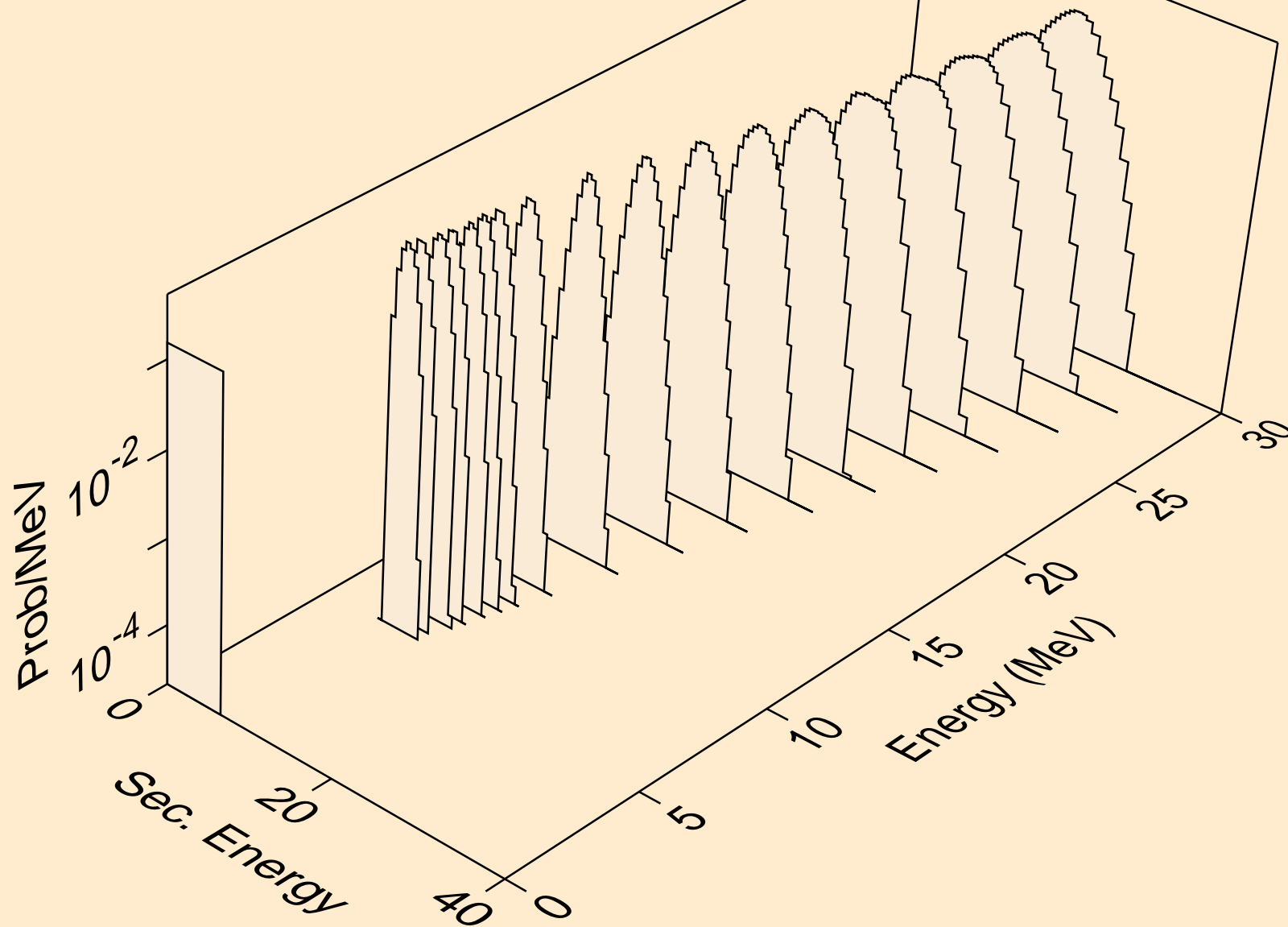
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alphas from (n,2n)a



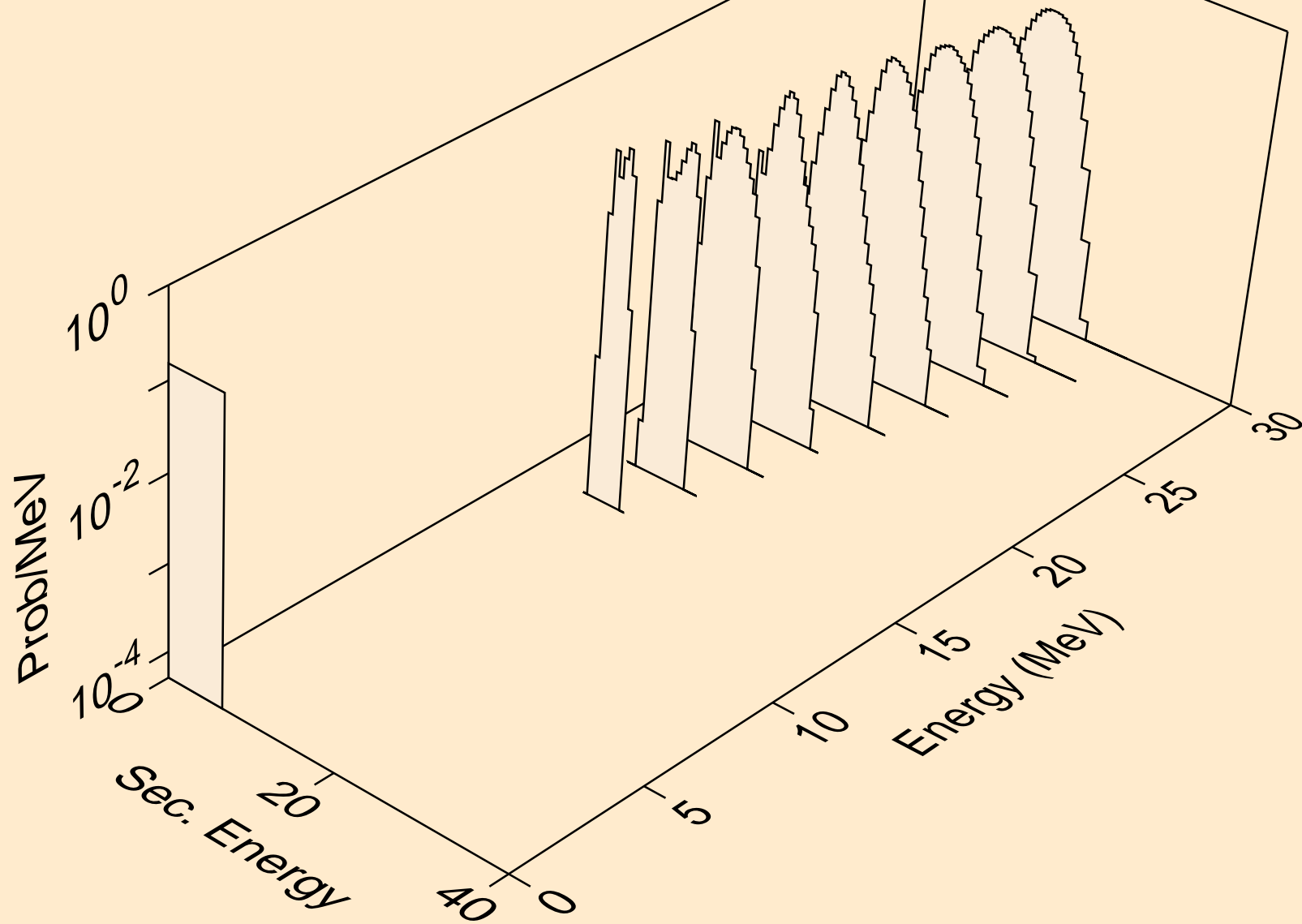
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alphas from (n,3n)a



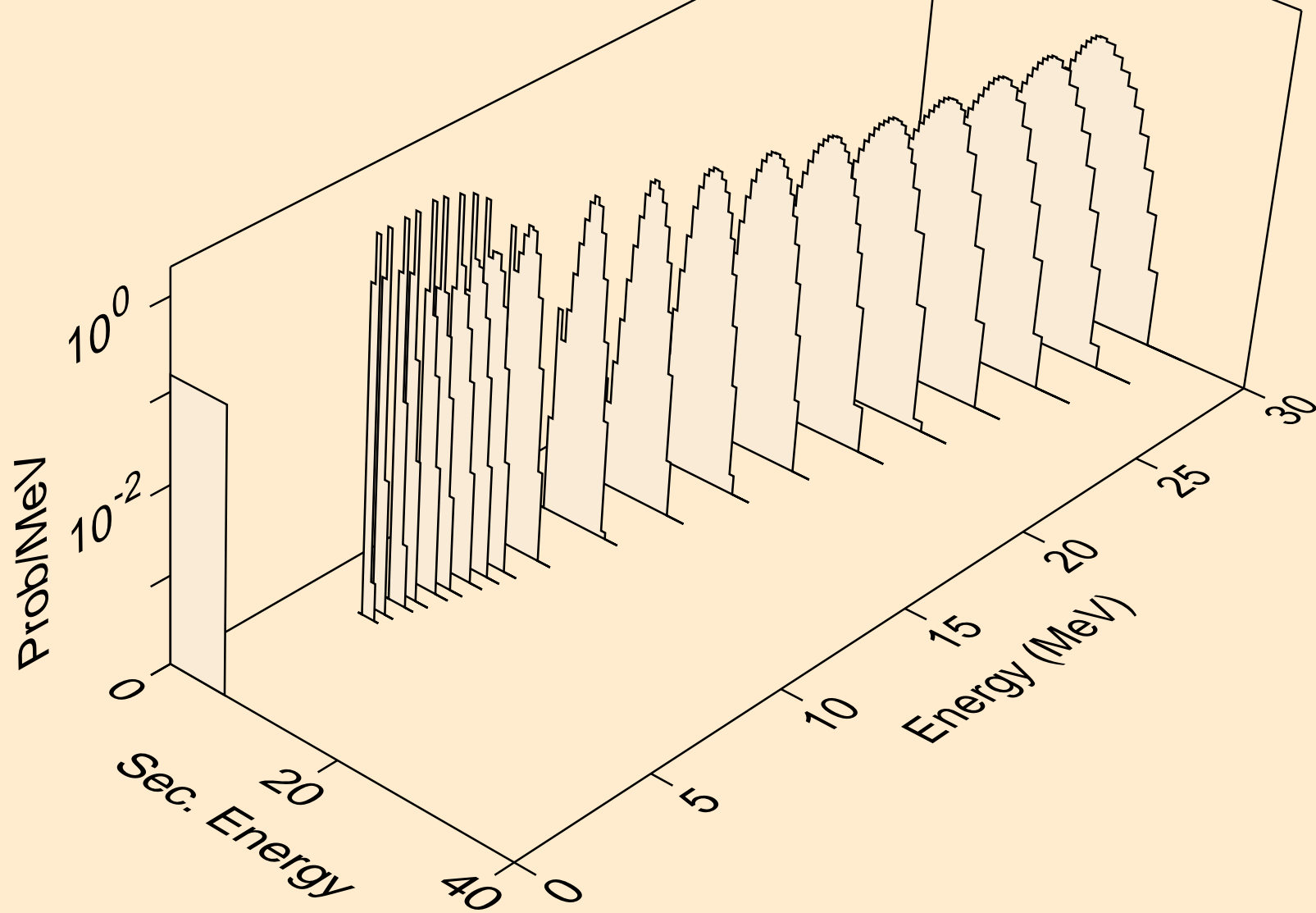
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)2a

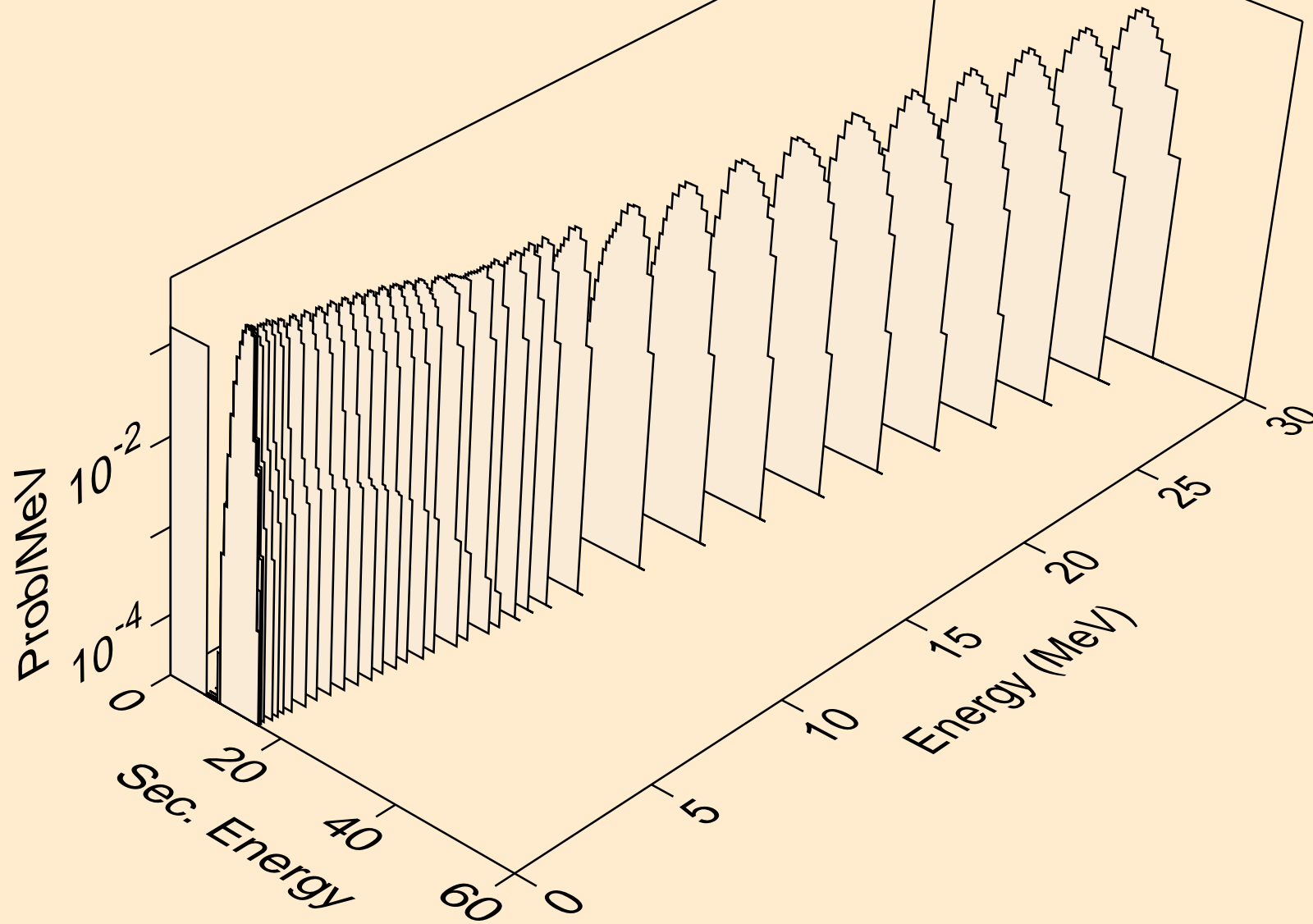


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alphas from (n,npa)

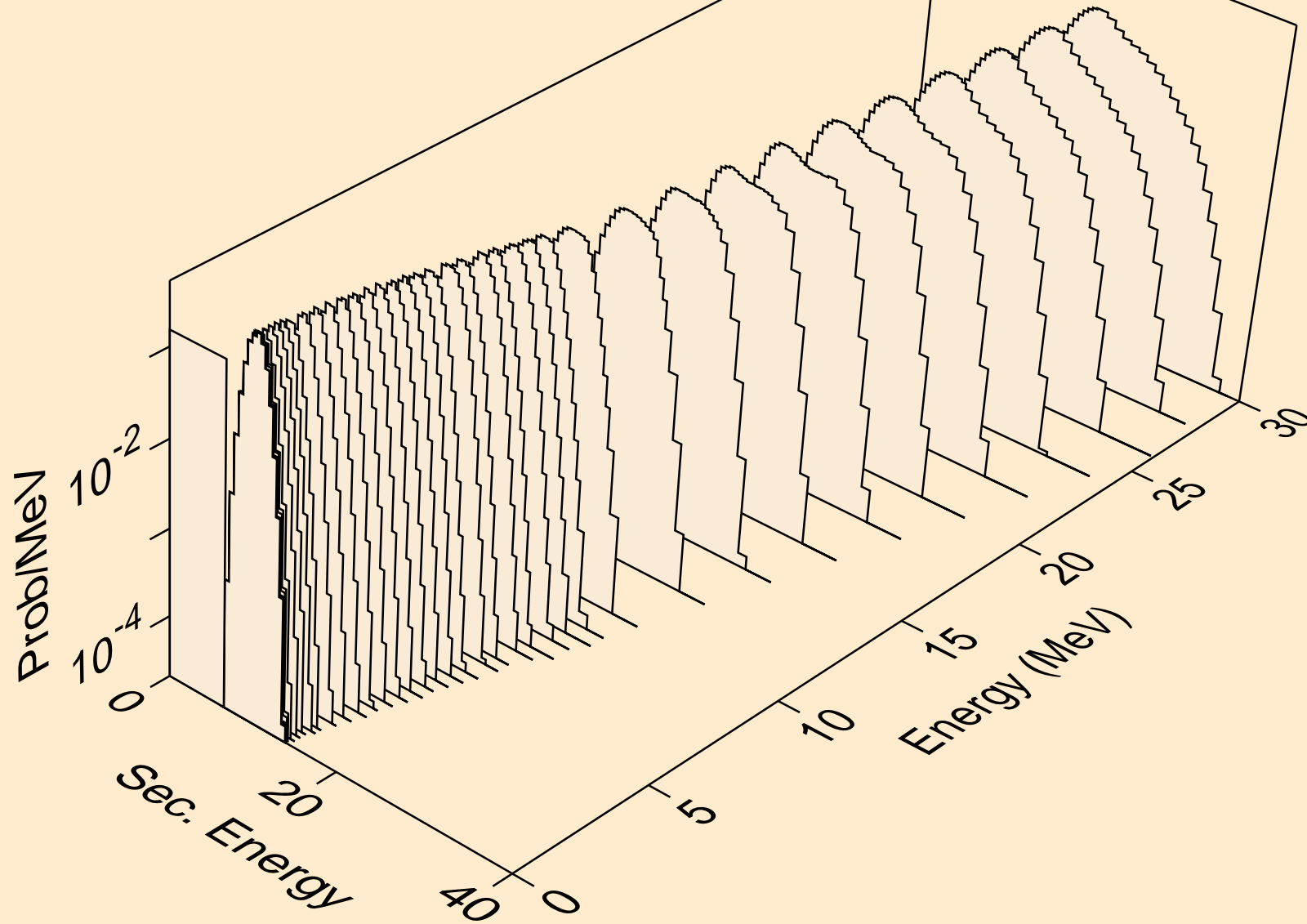




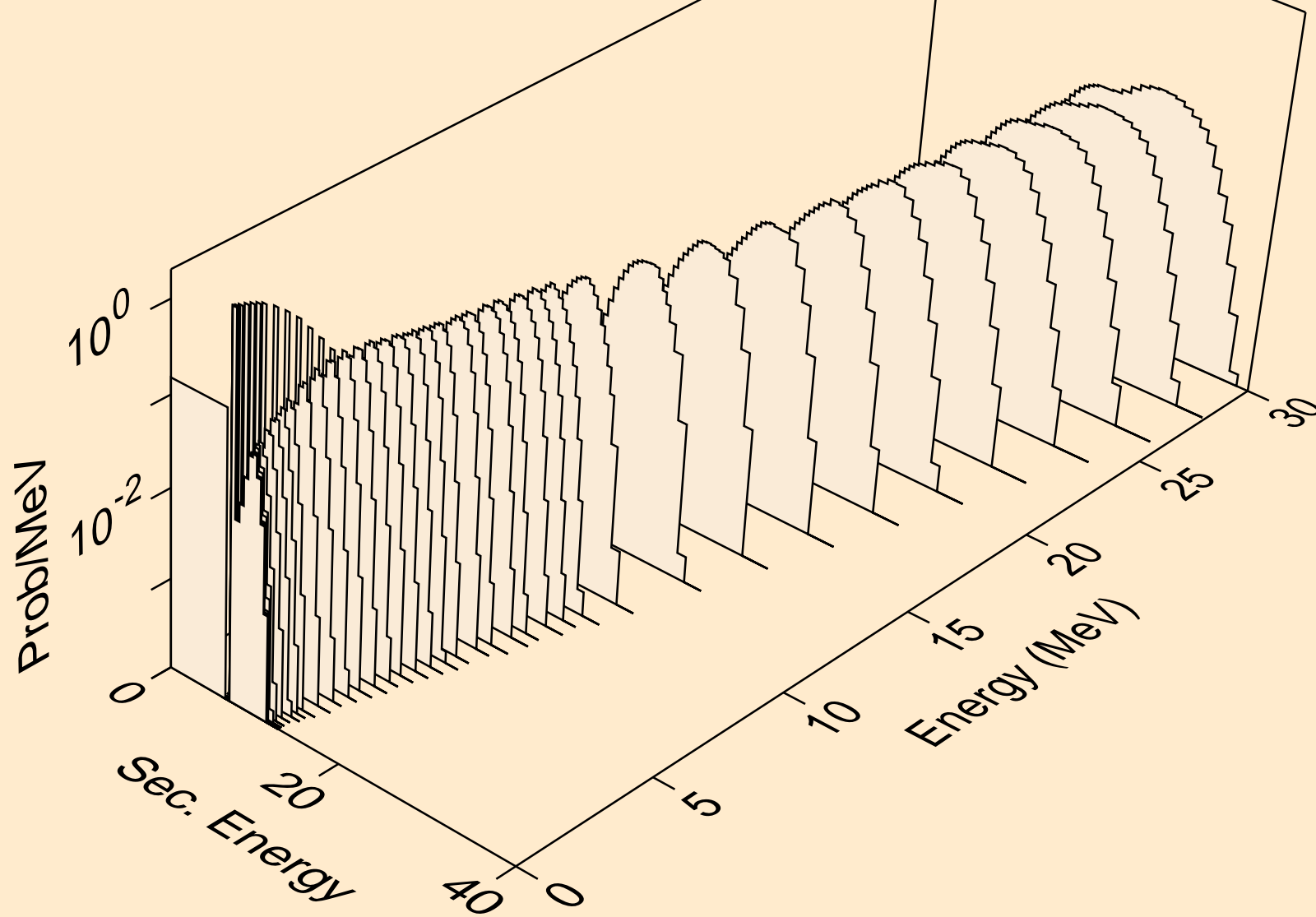
AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



AT202M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

