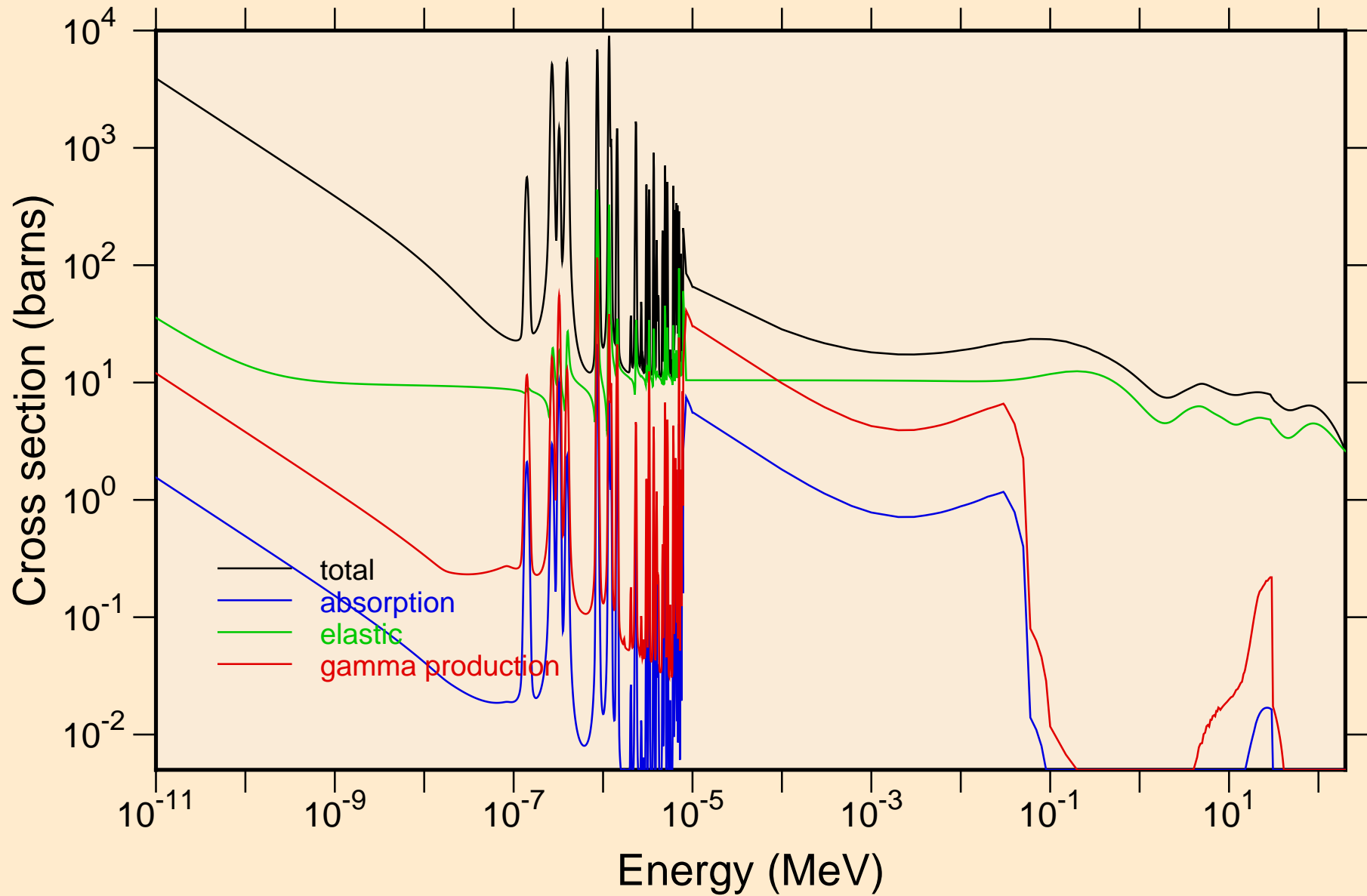
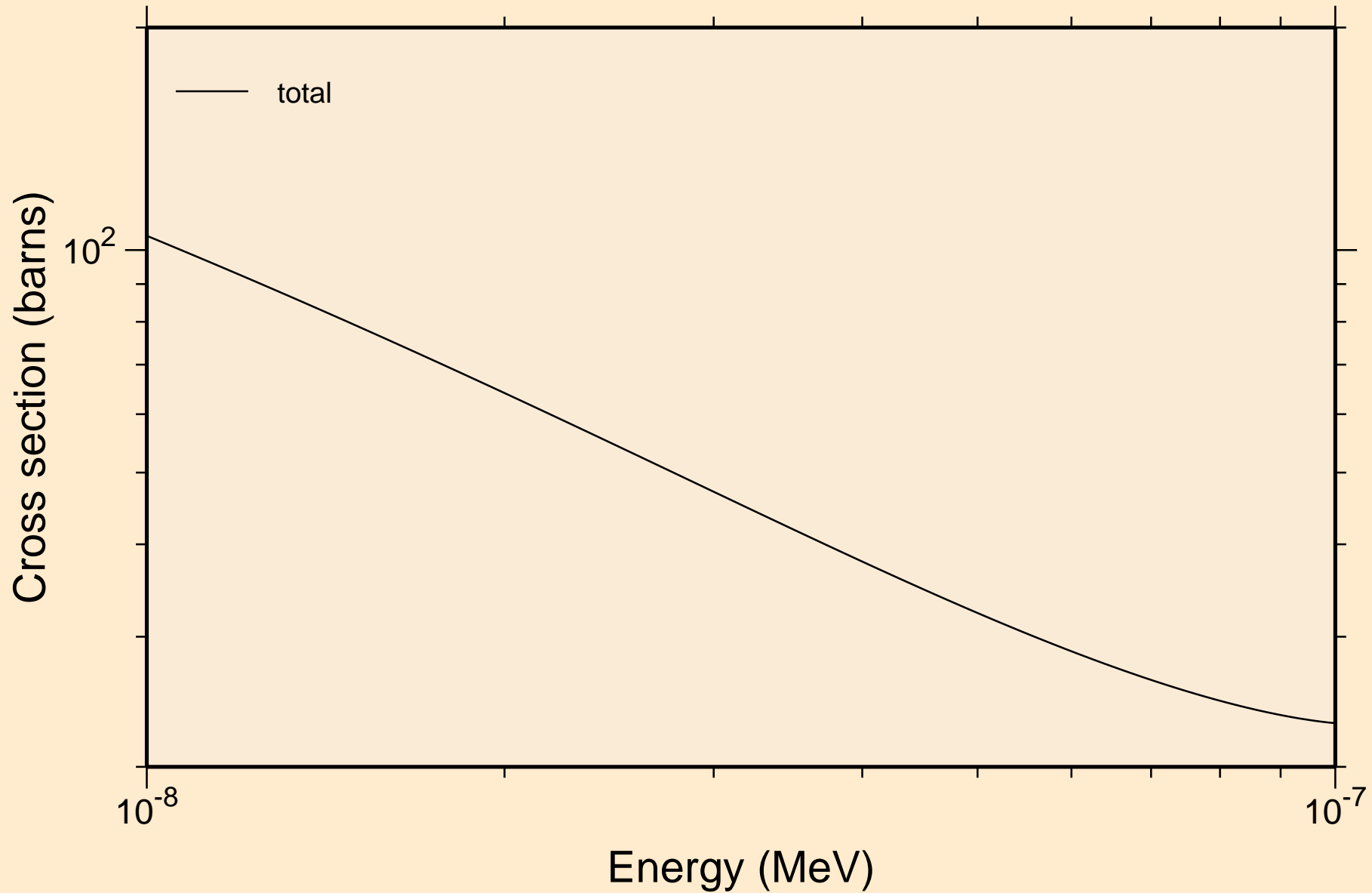


# MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

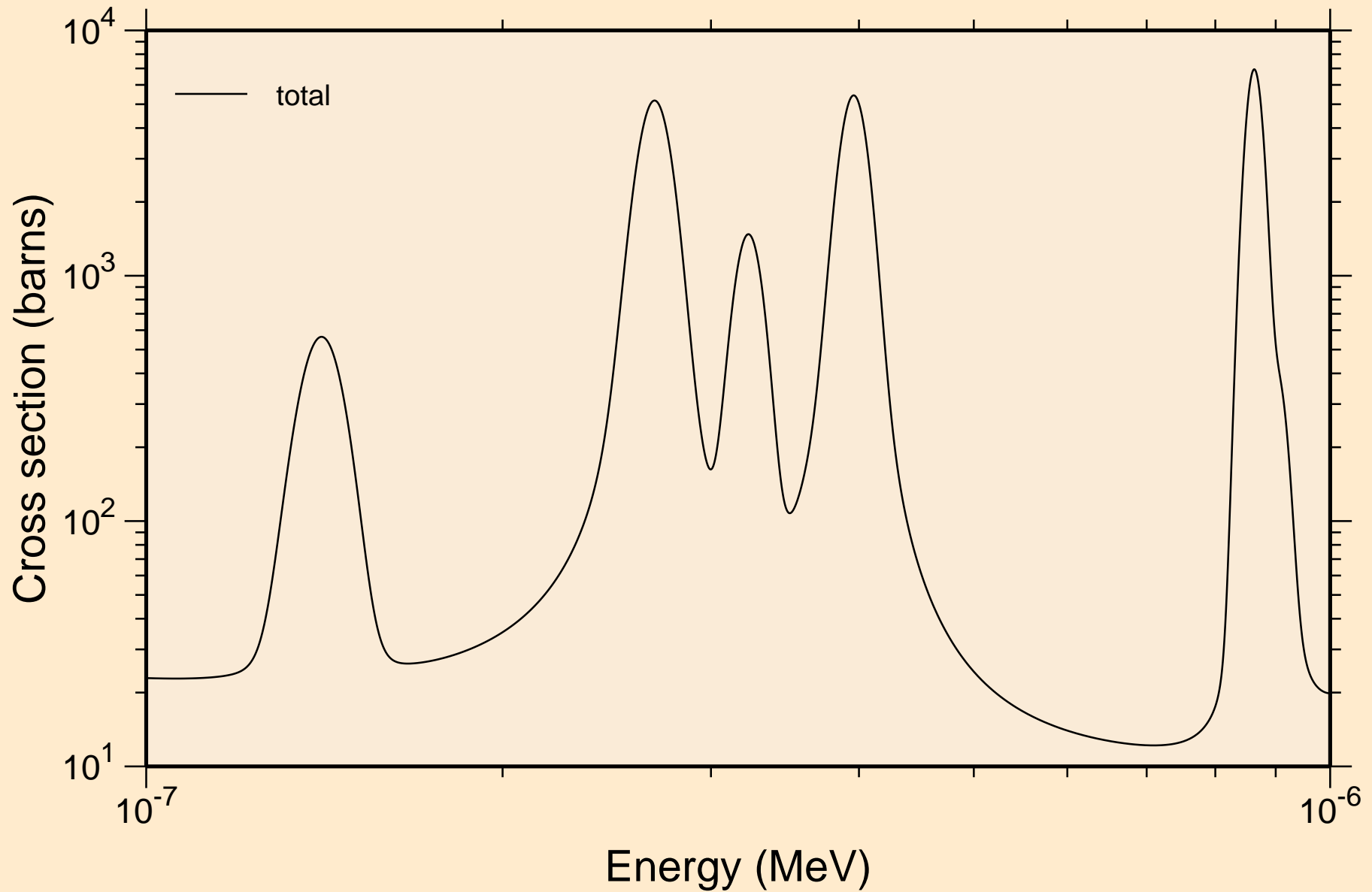
## Principal cross sections



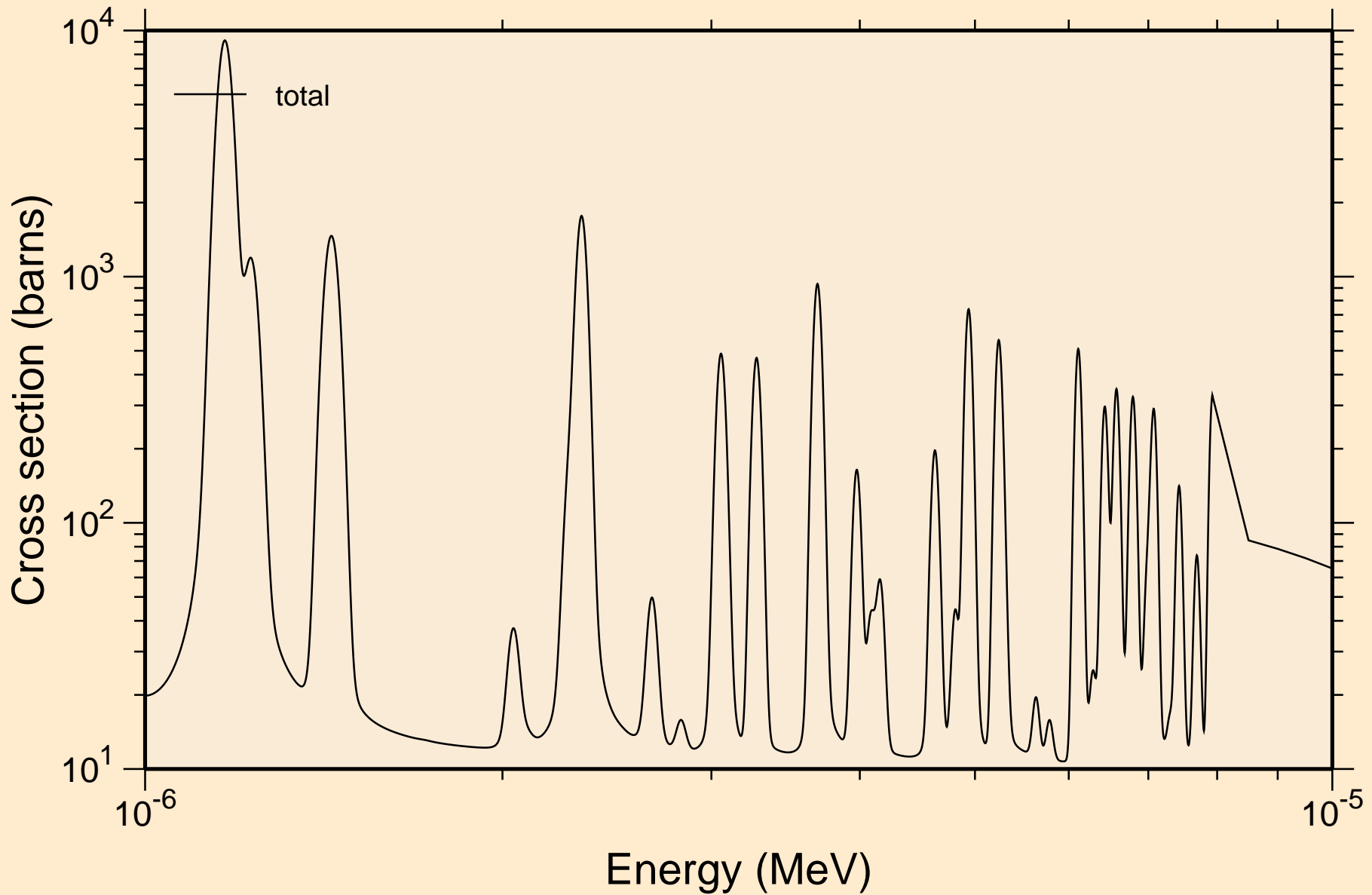
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



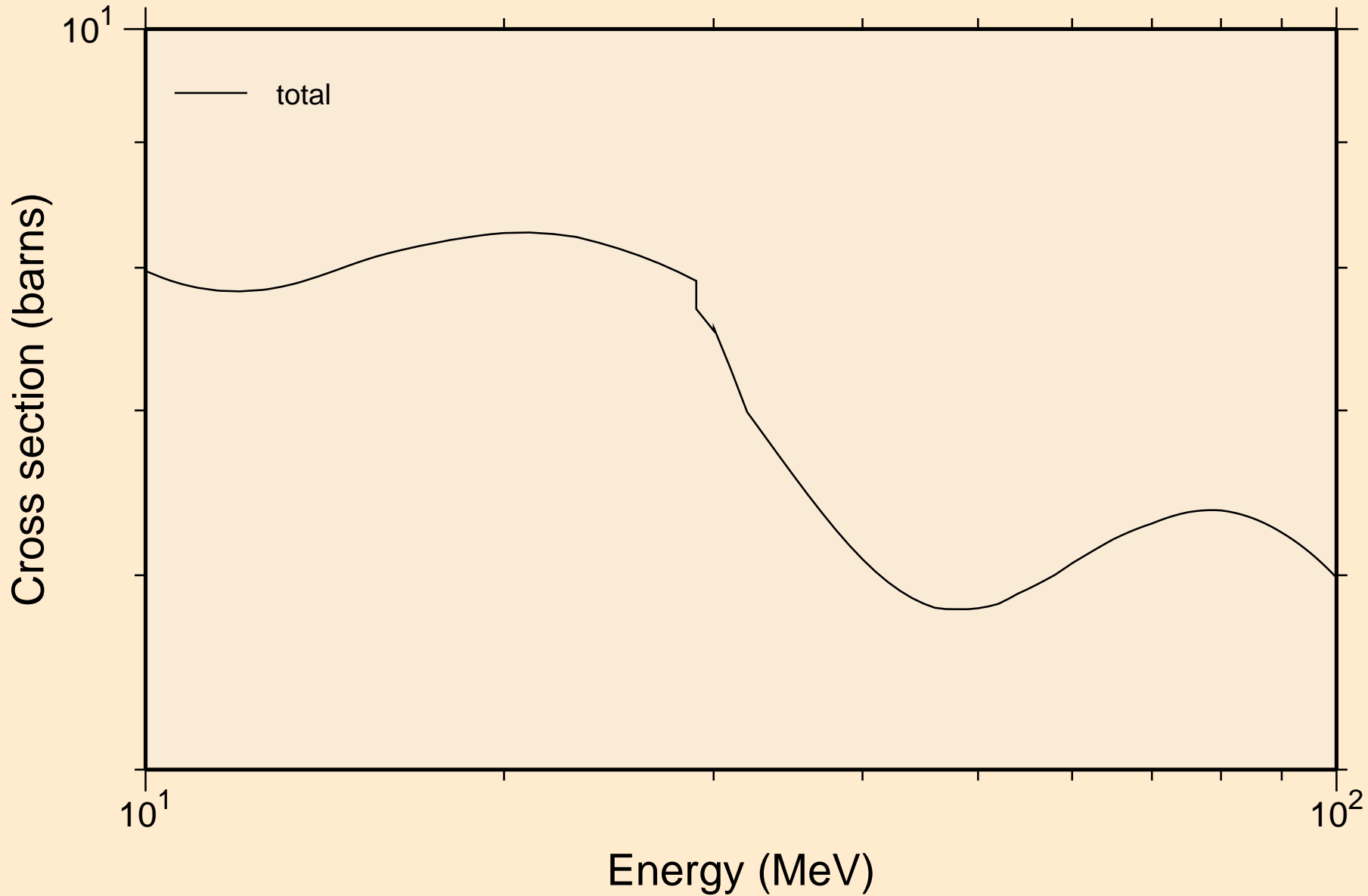
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resonance total cross section



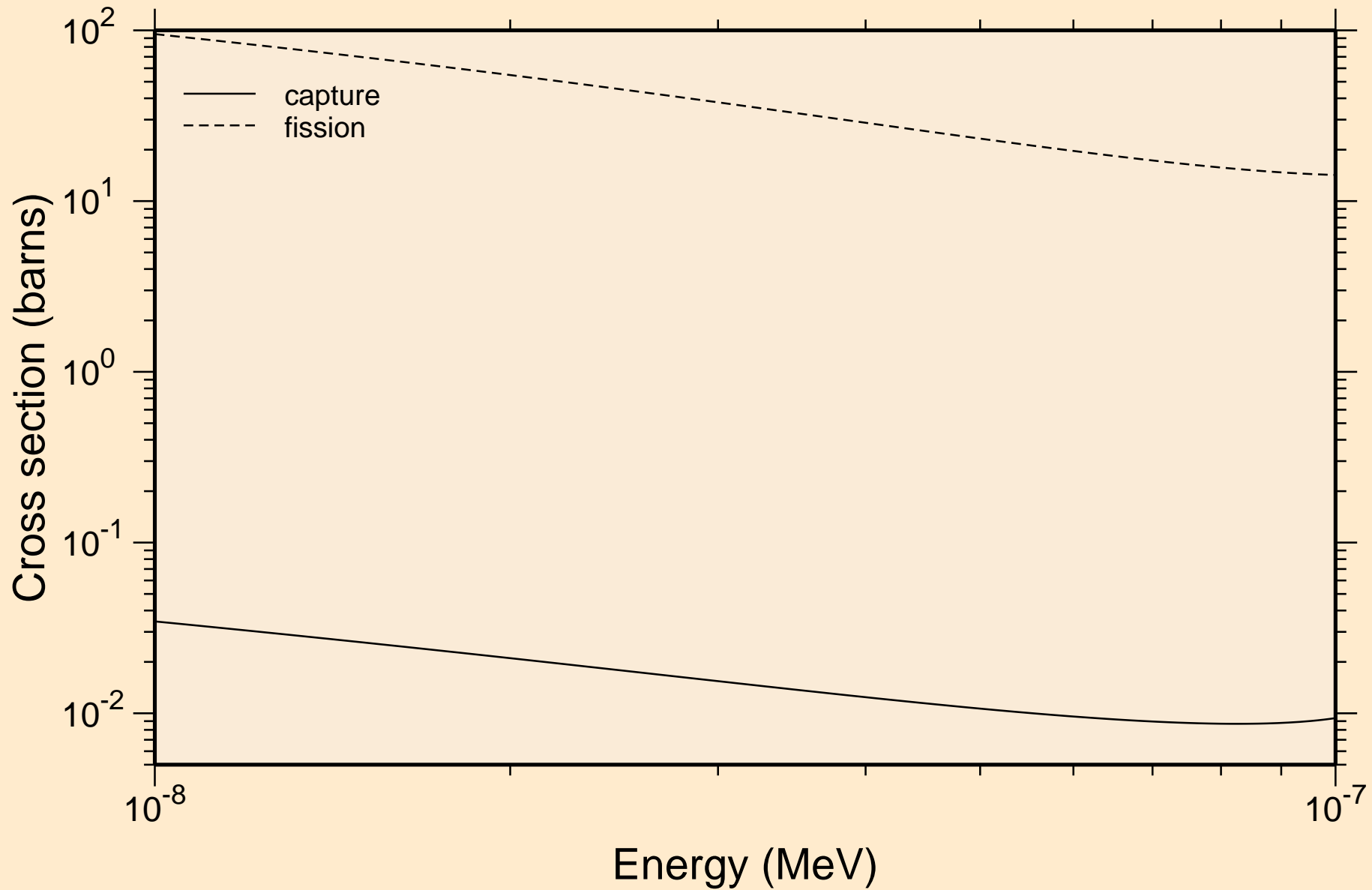
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



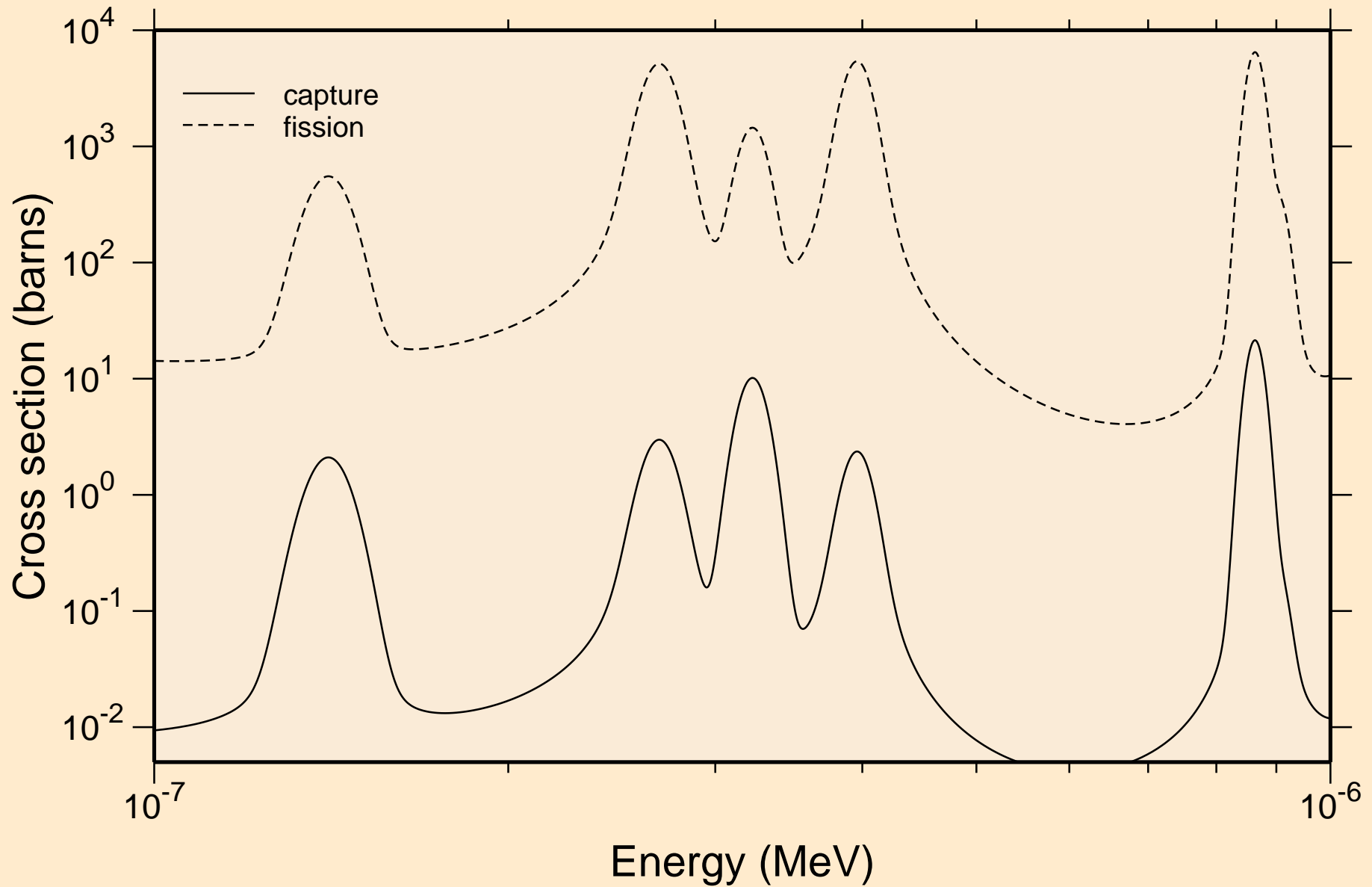
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



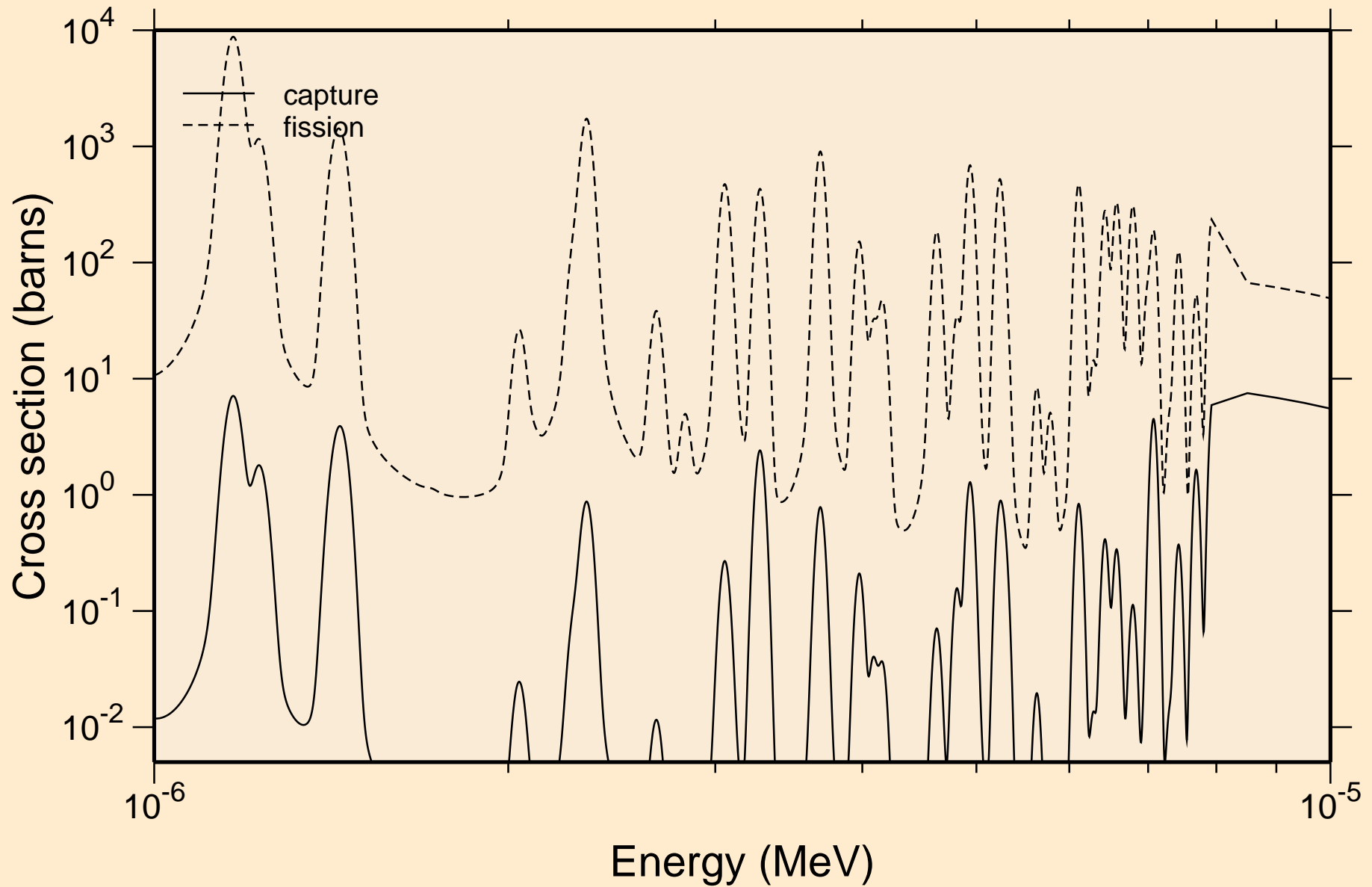
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

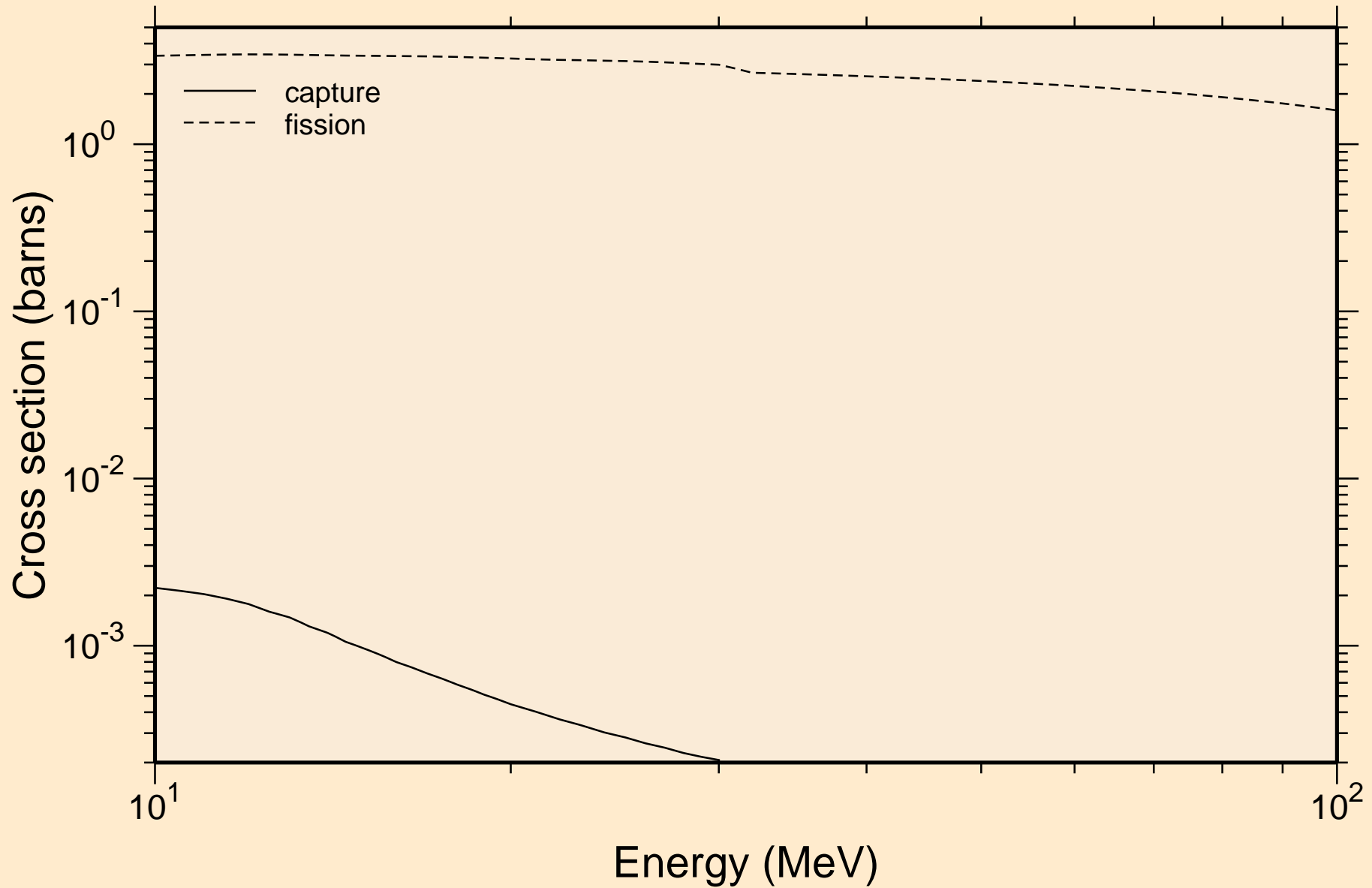


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

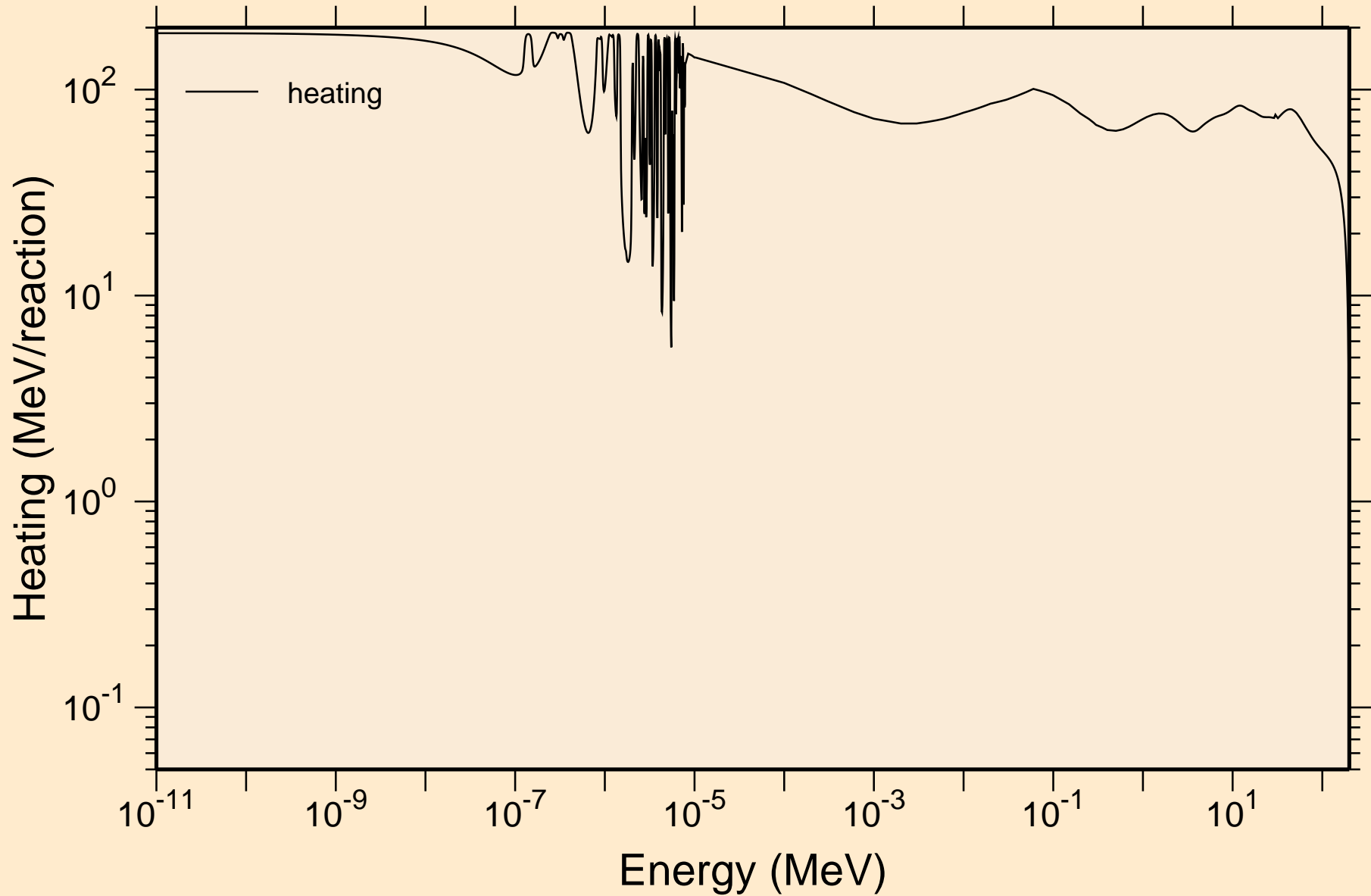




MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

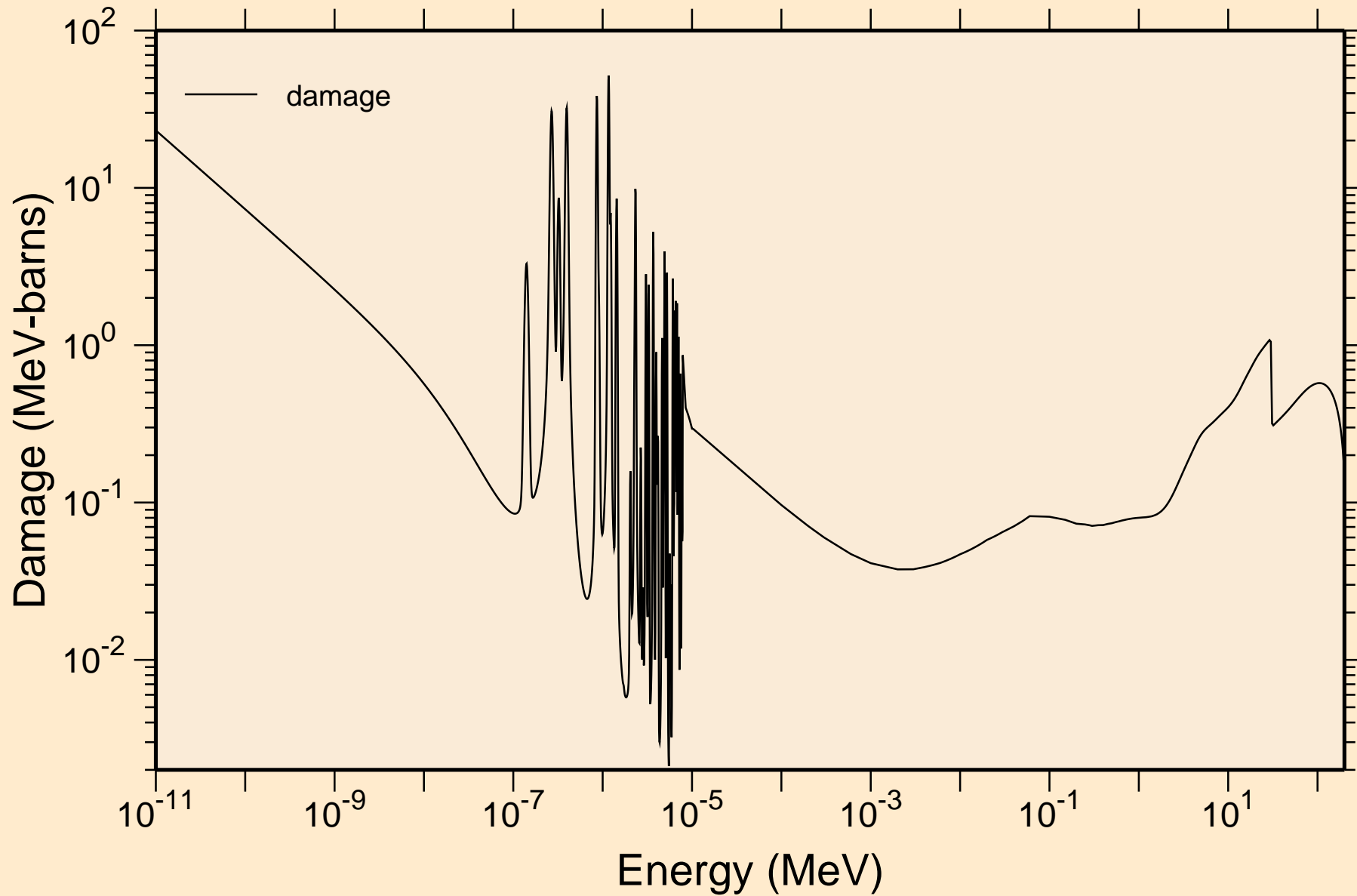


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



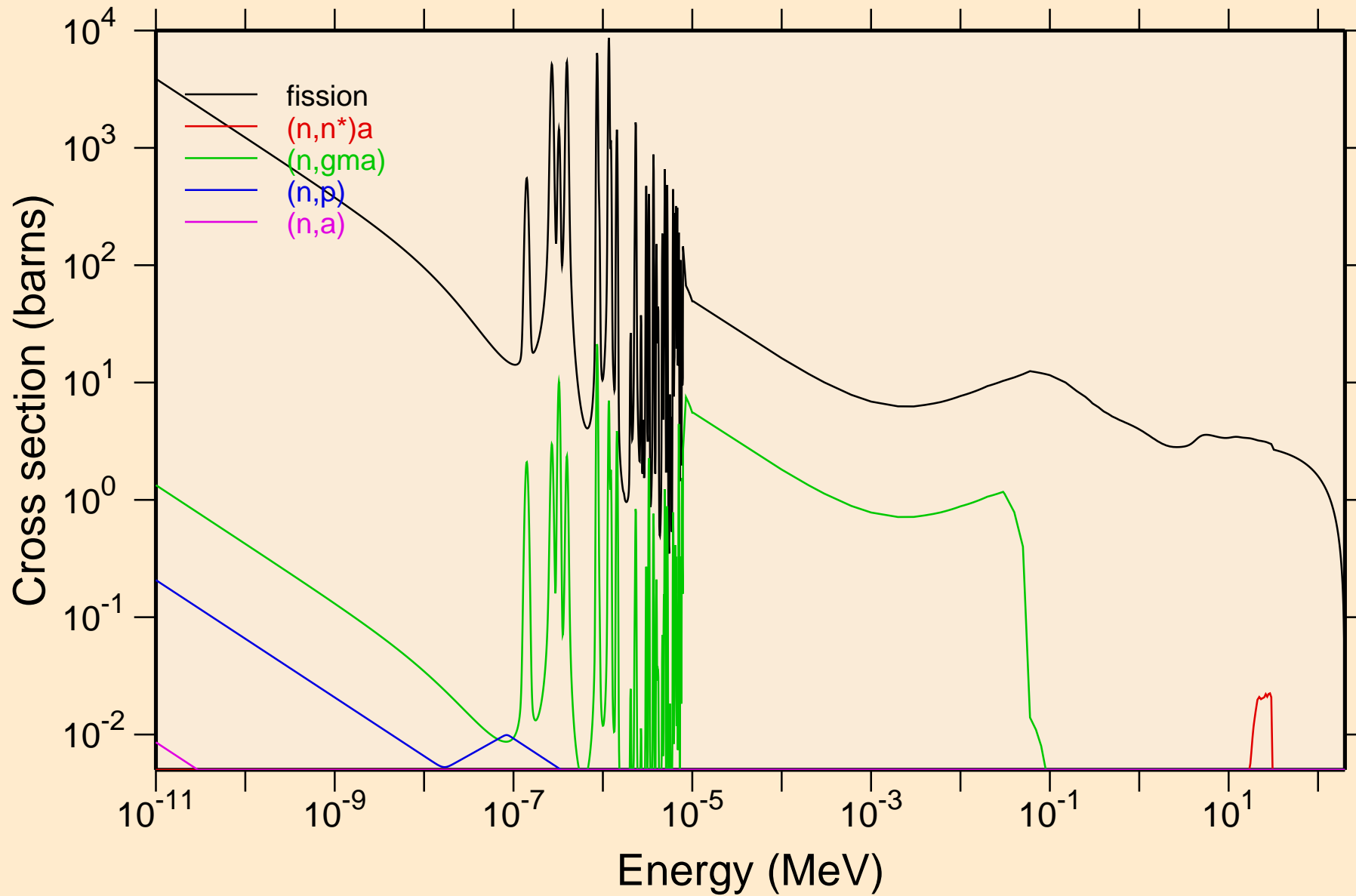
# MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Damage

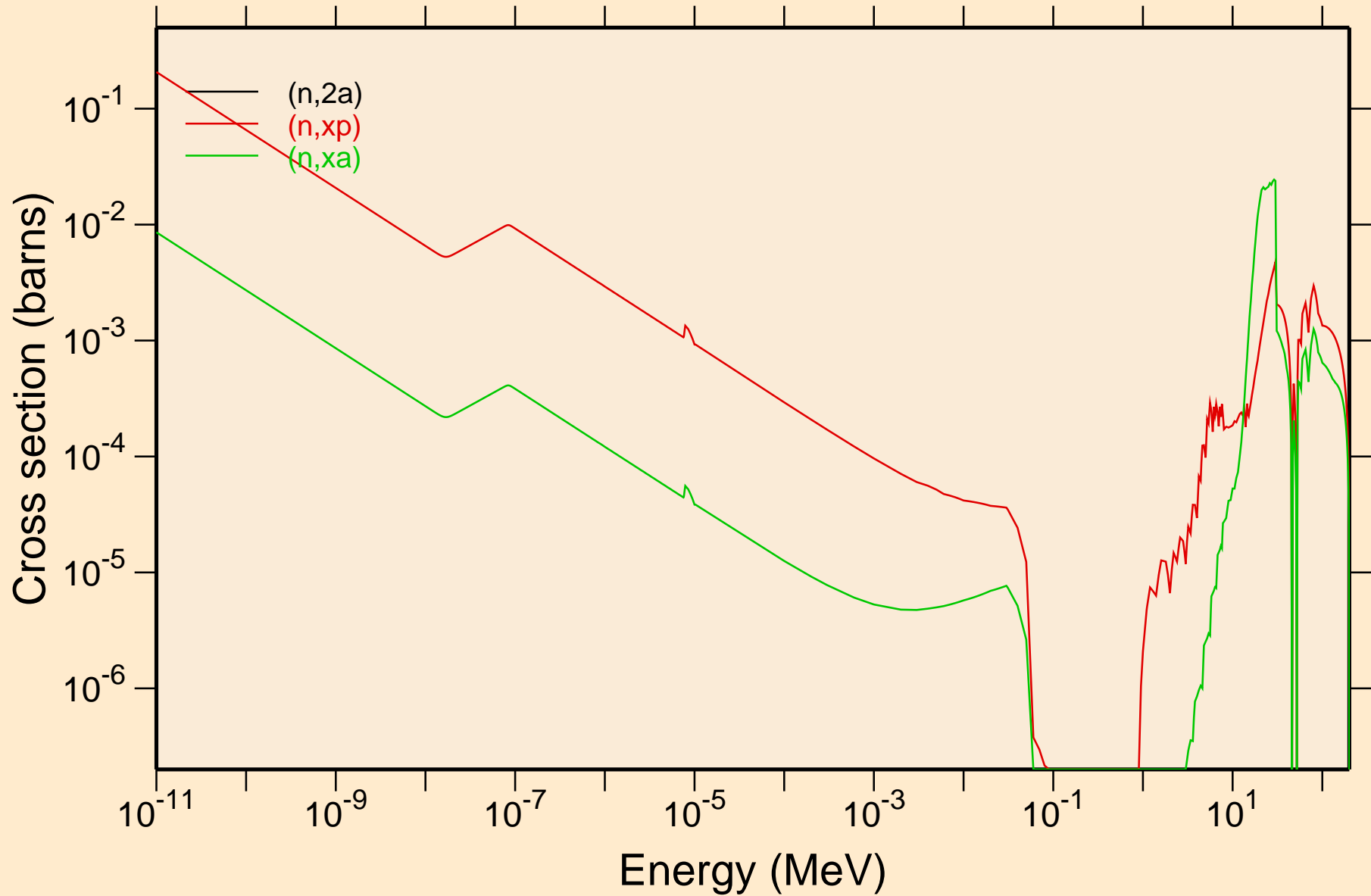


# MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

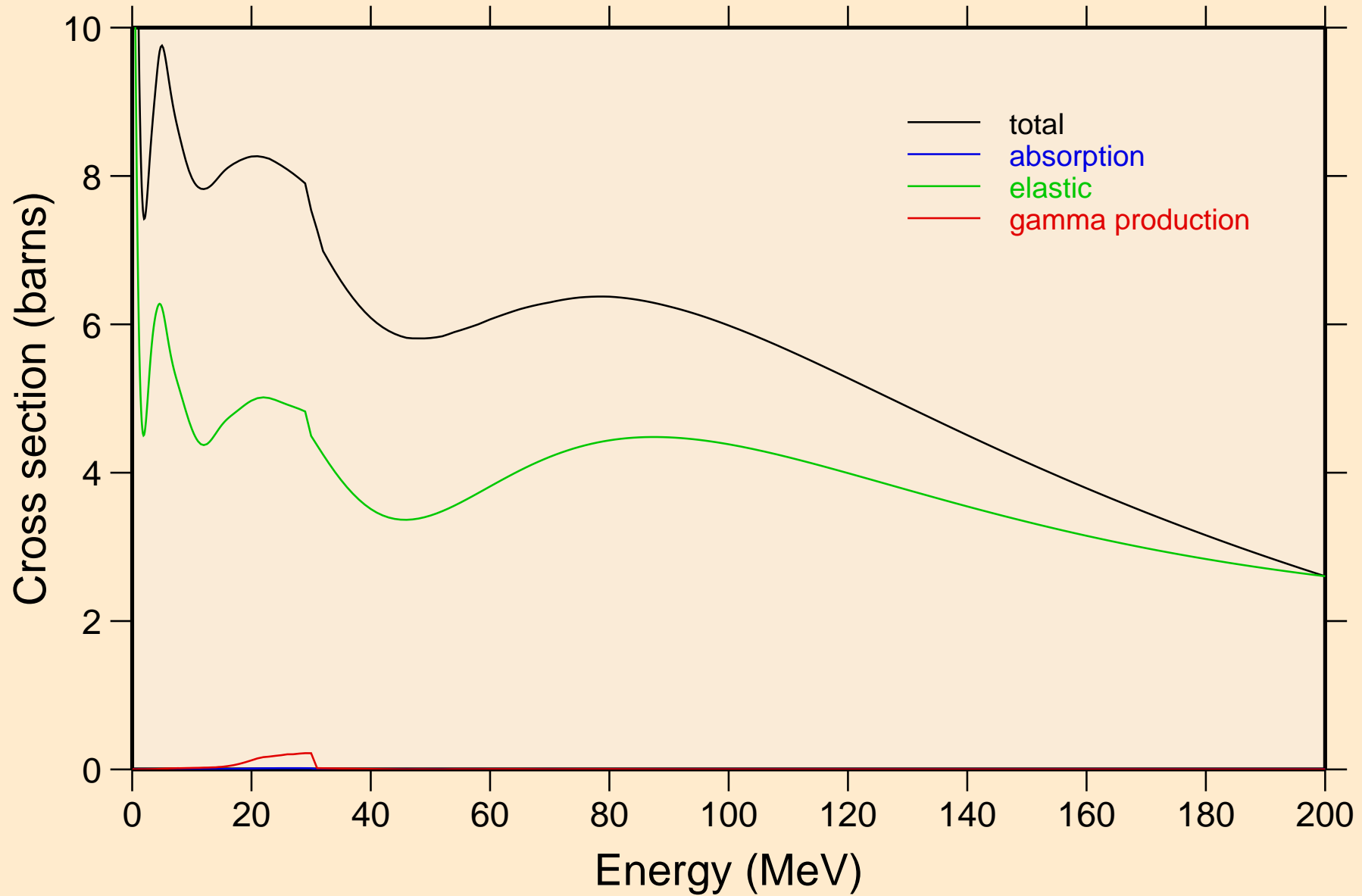
## Non-threshold reactions



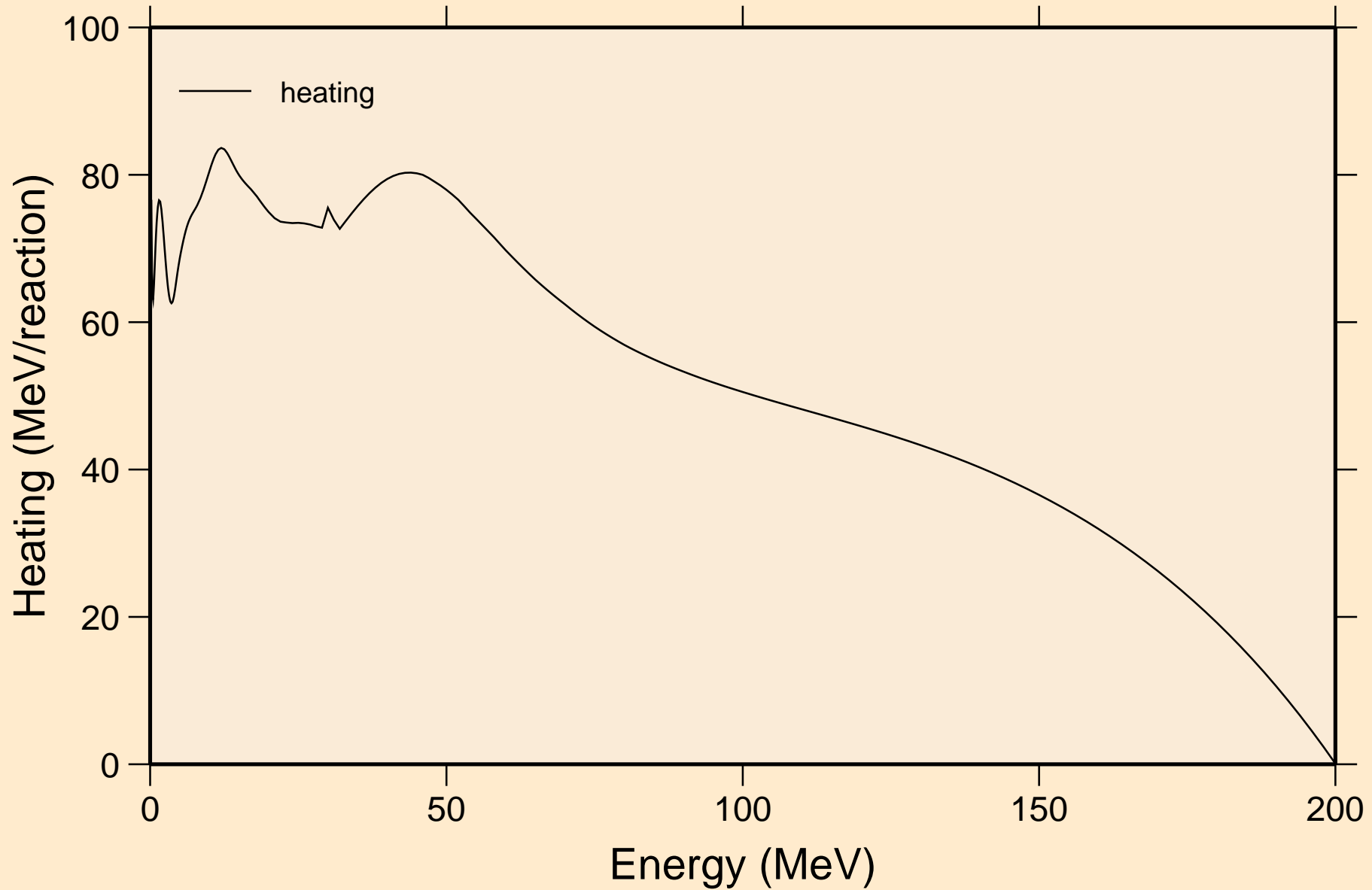
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



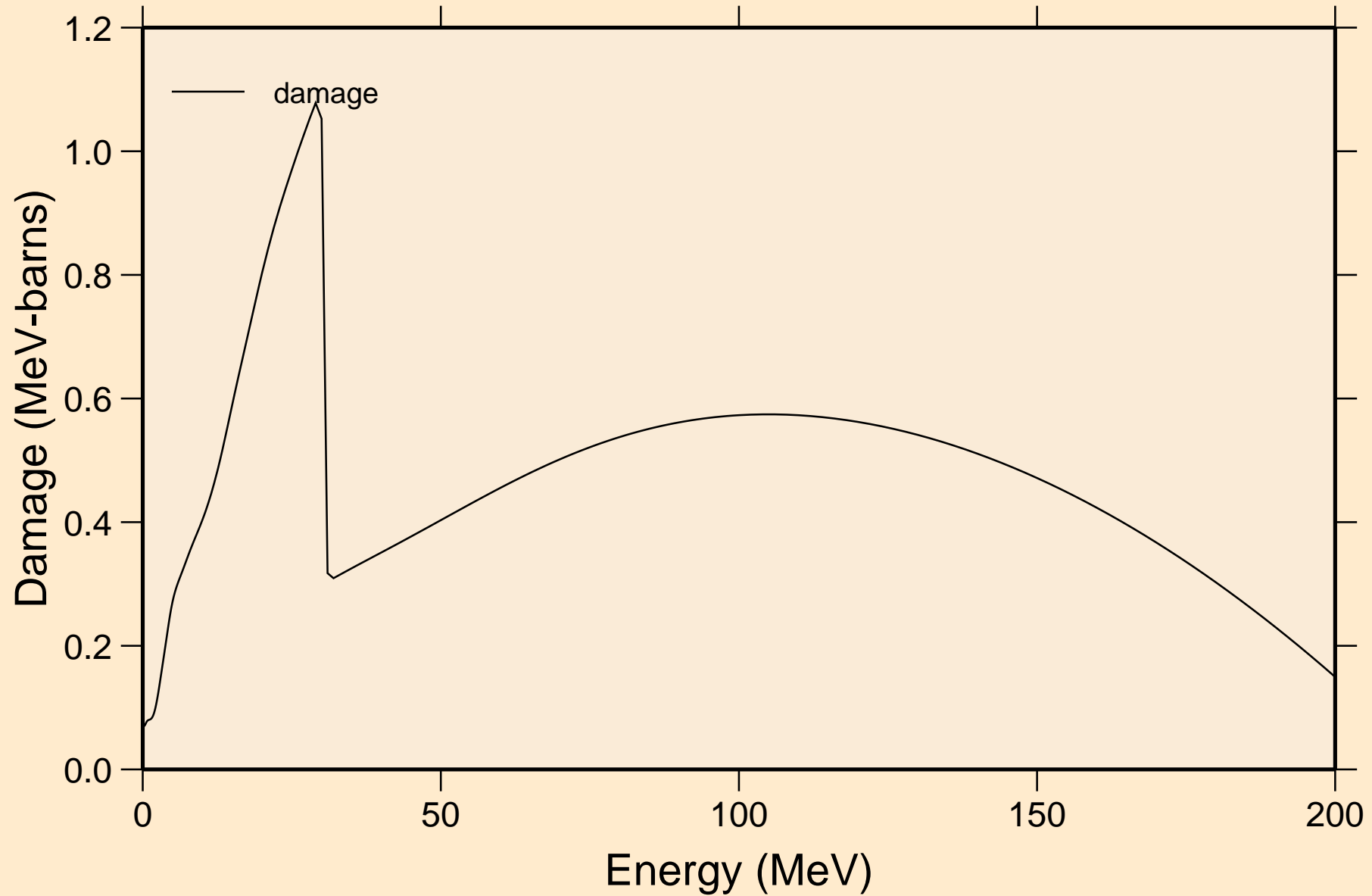
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating

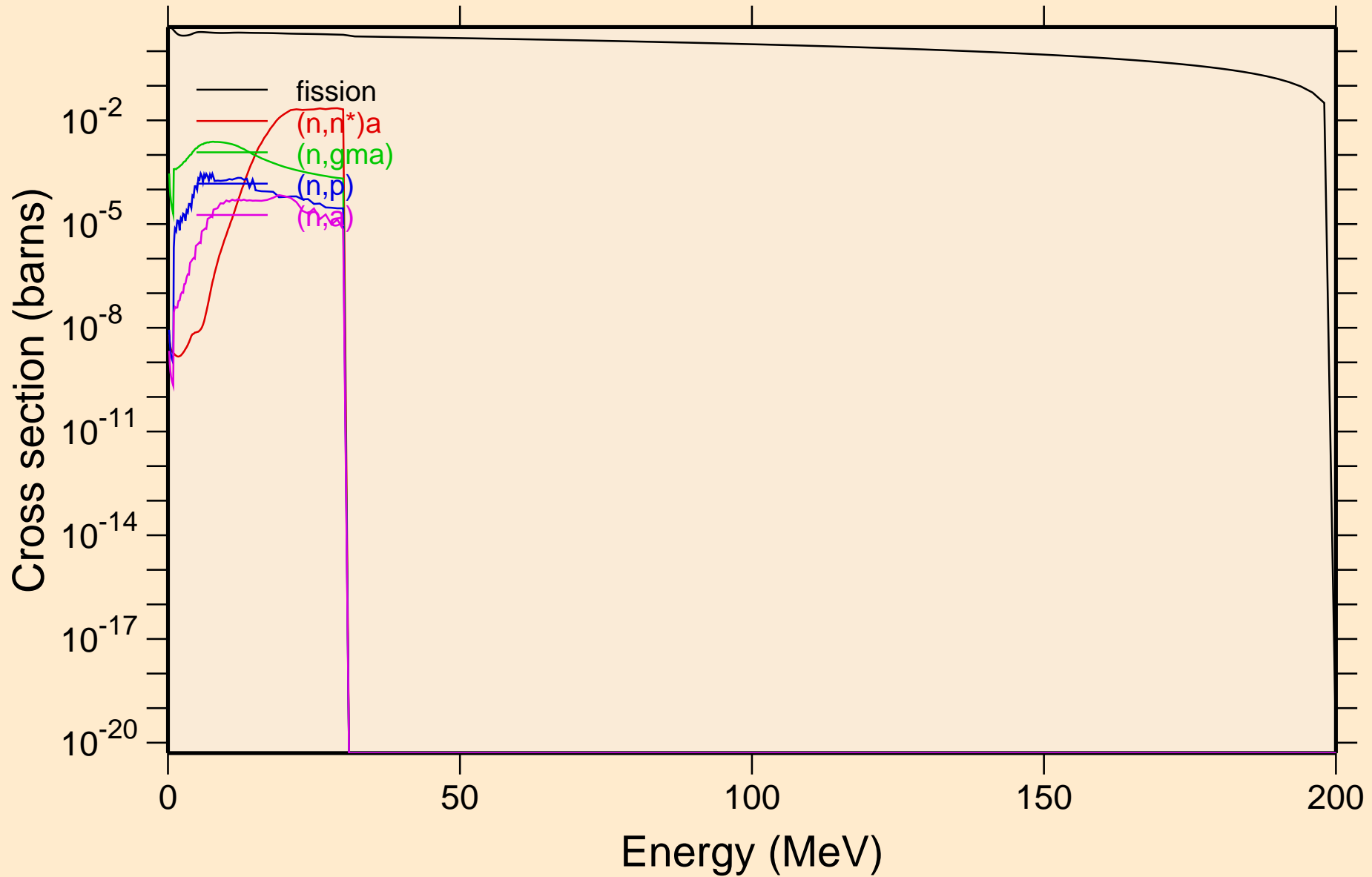


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

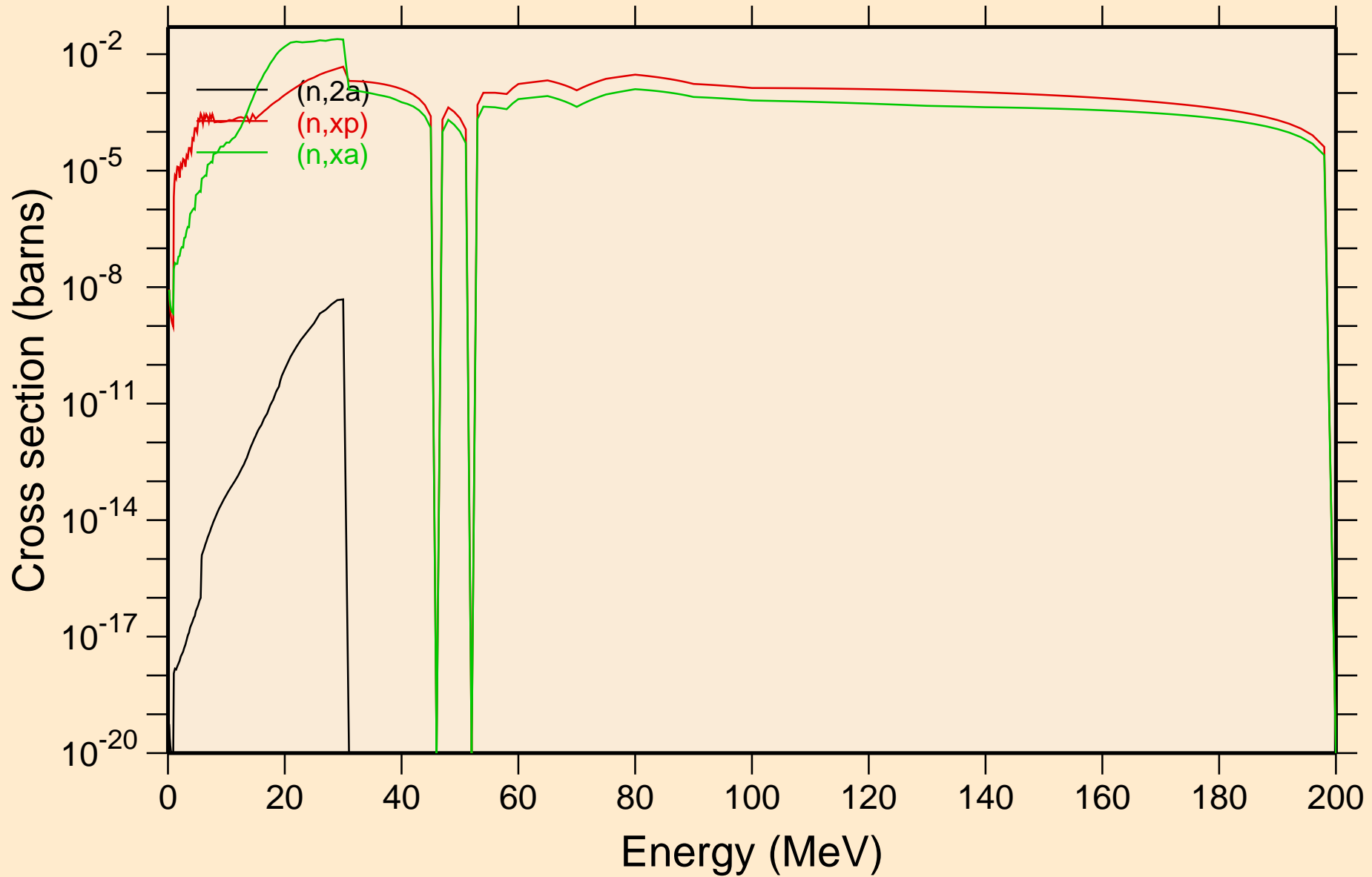




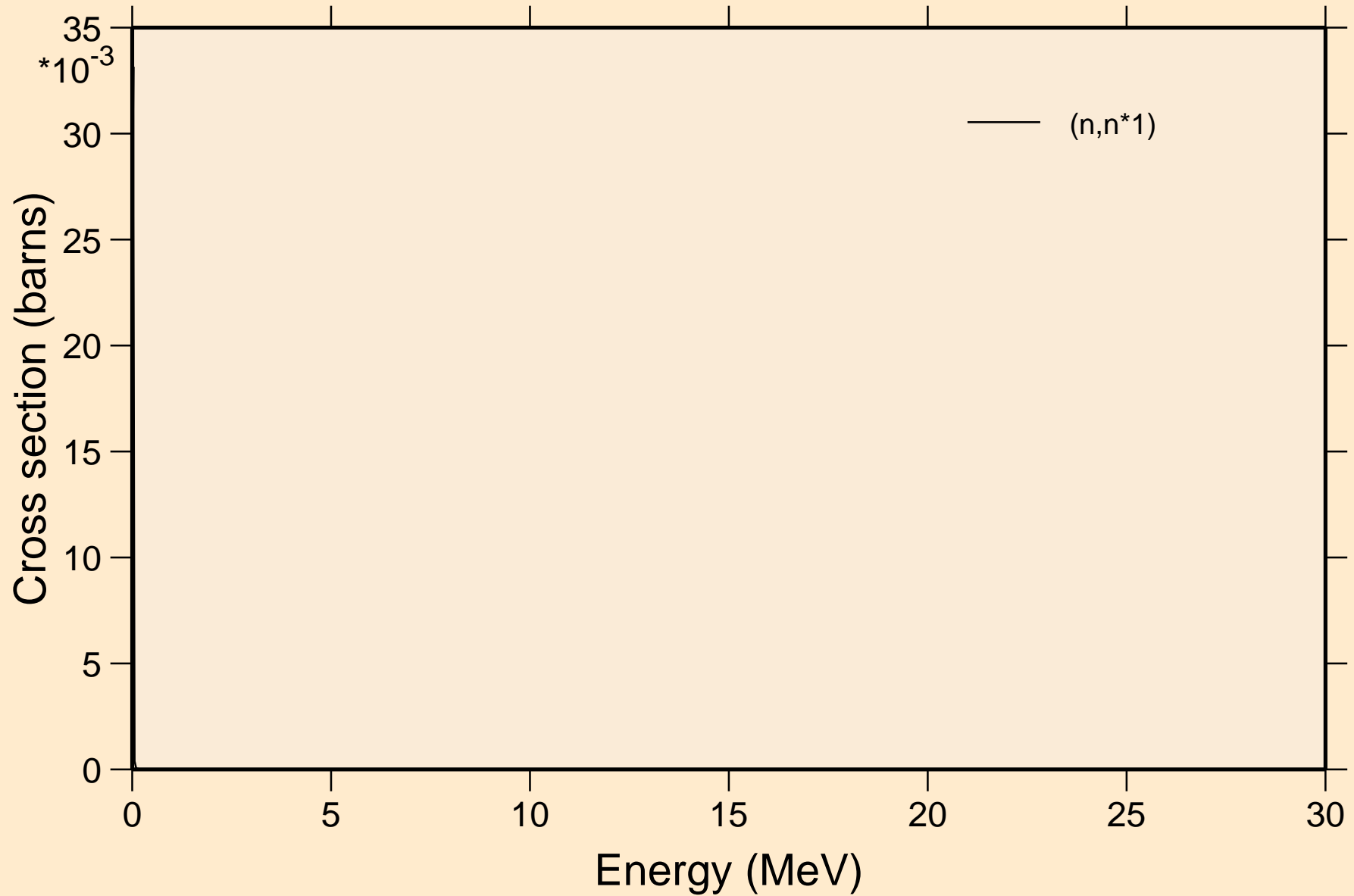
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



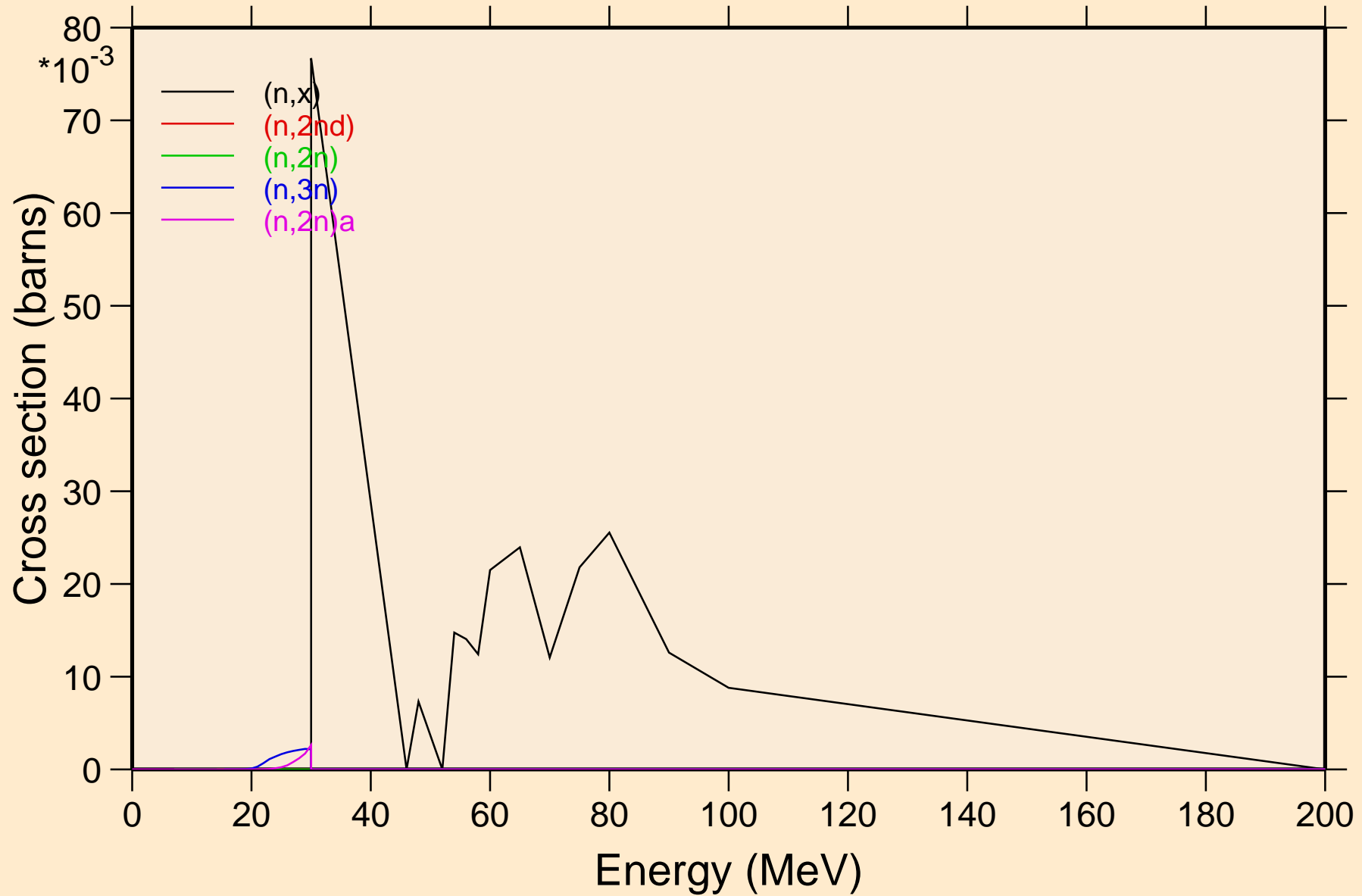
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



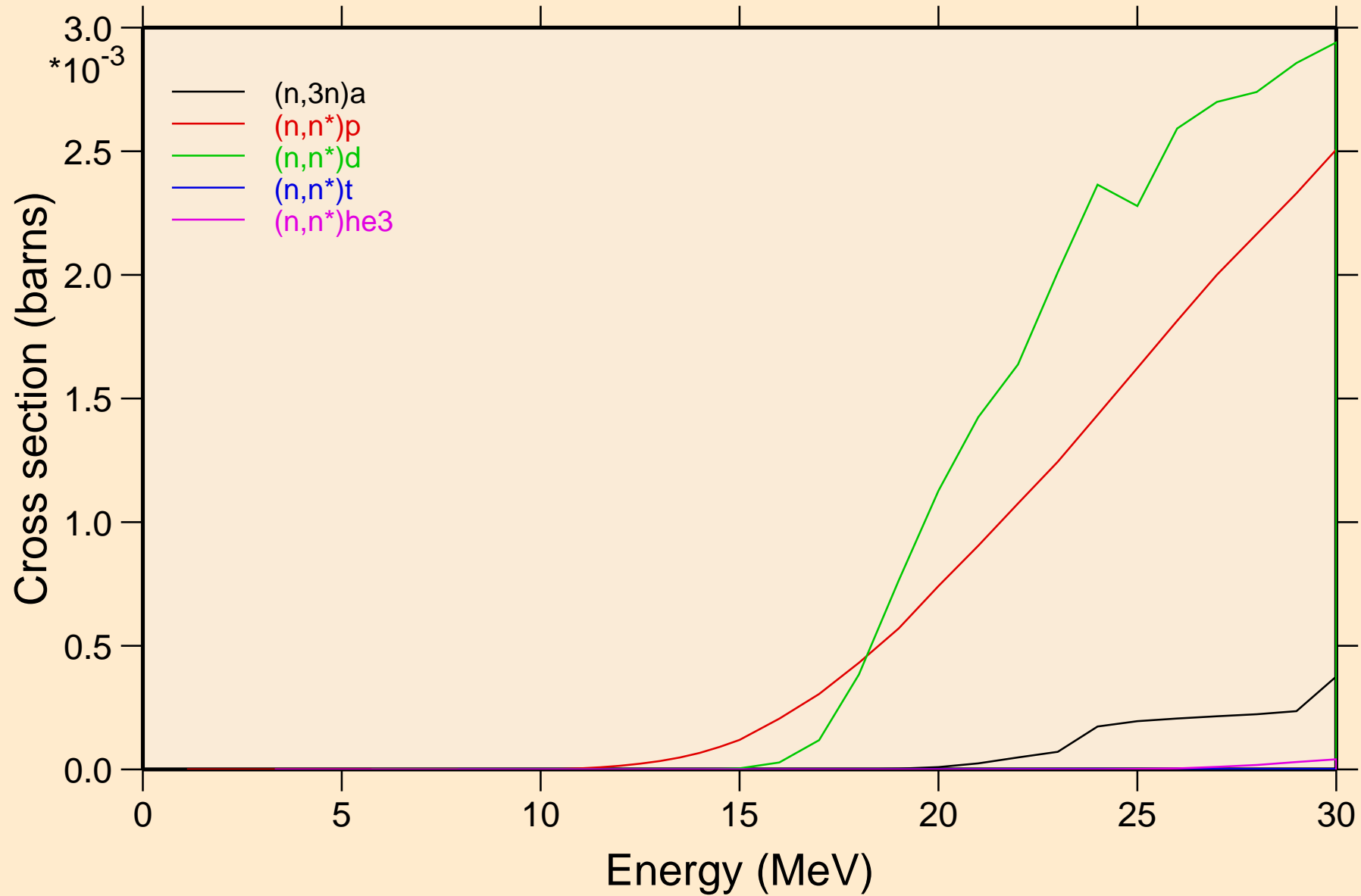
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Inelastic levels



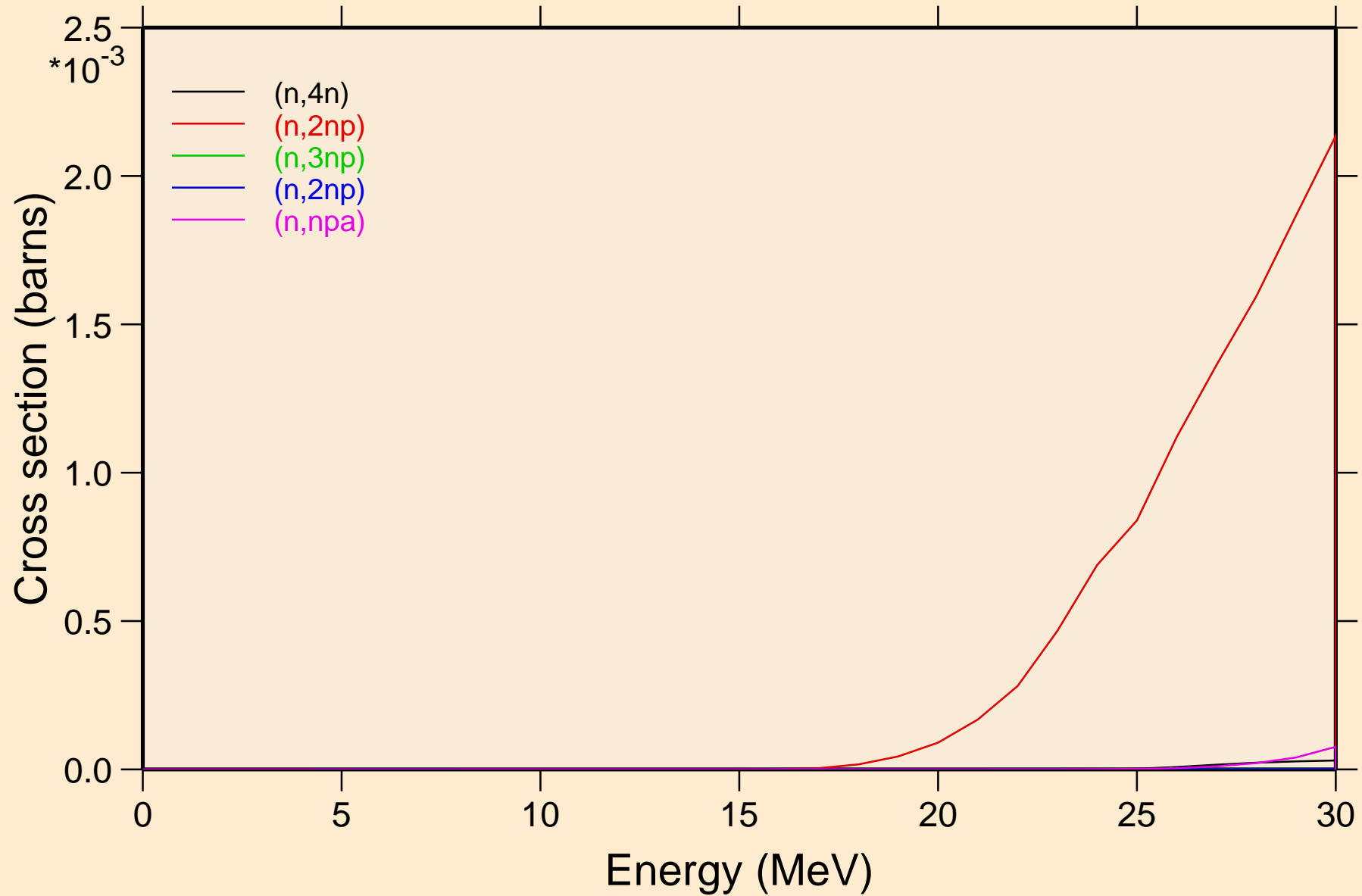
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



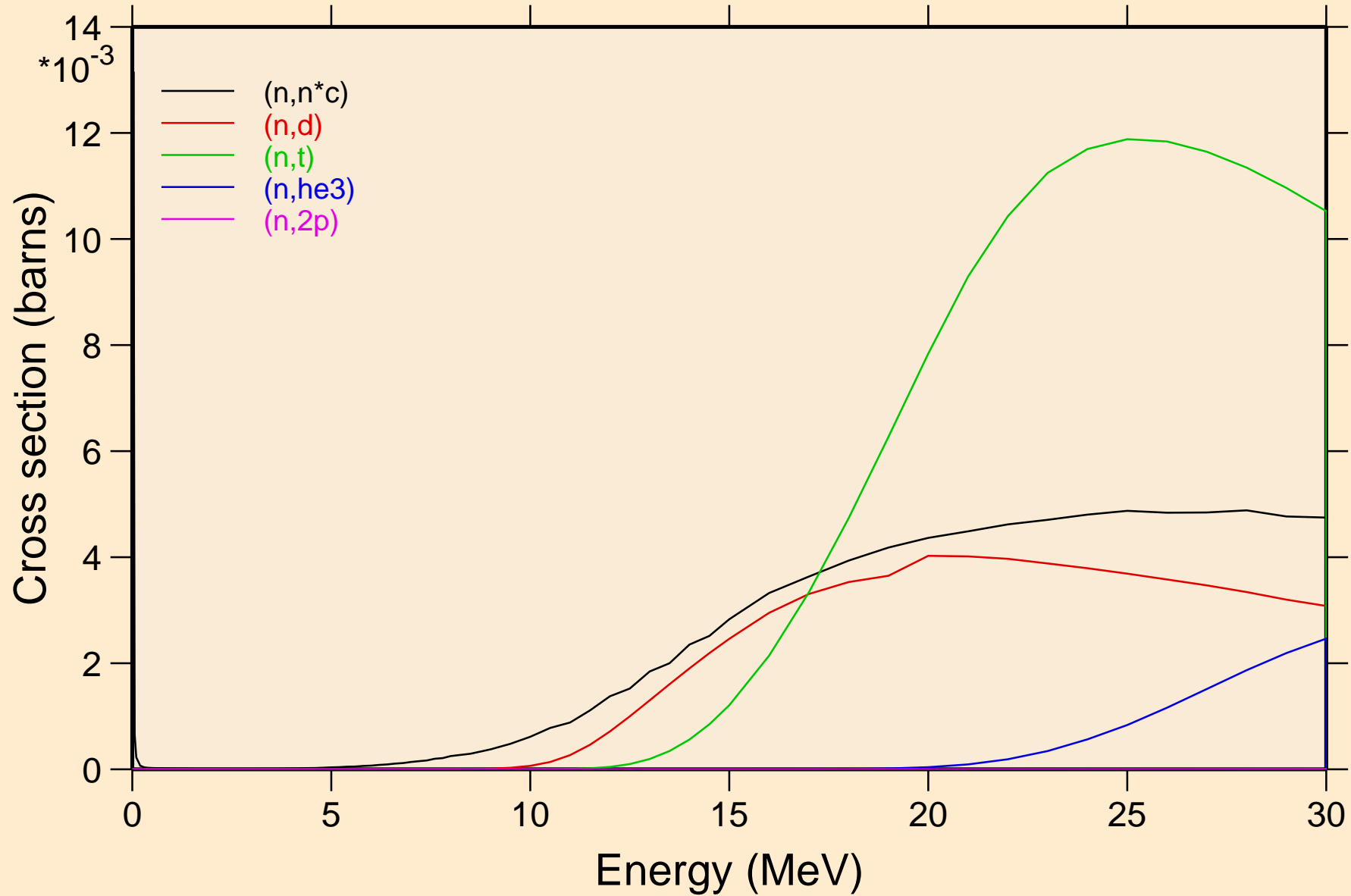
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Threshold reactions



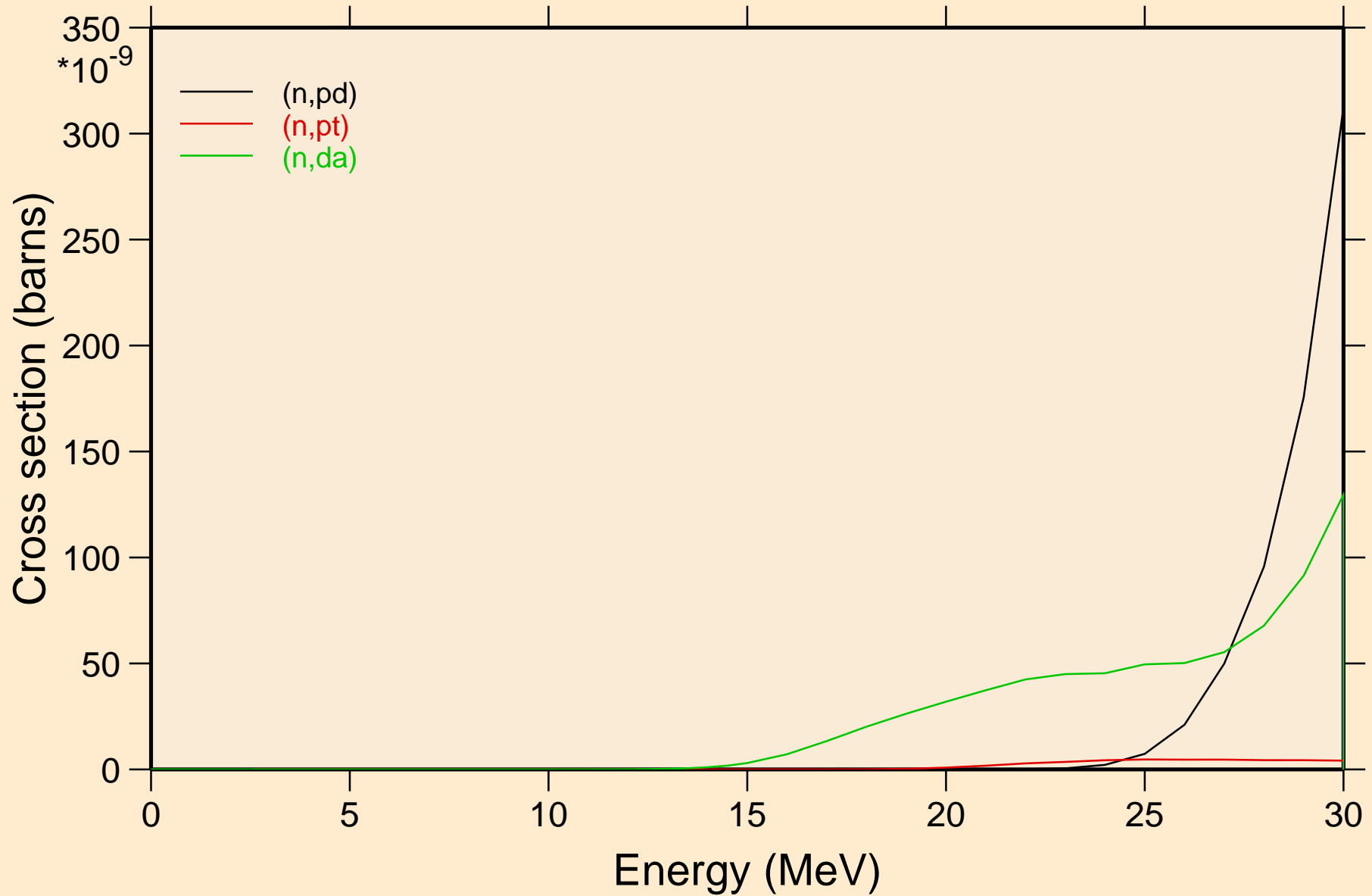
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

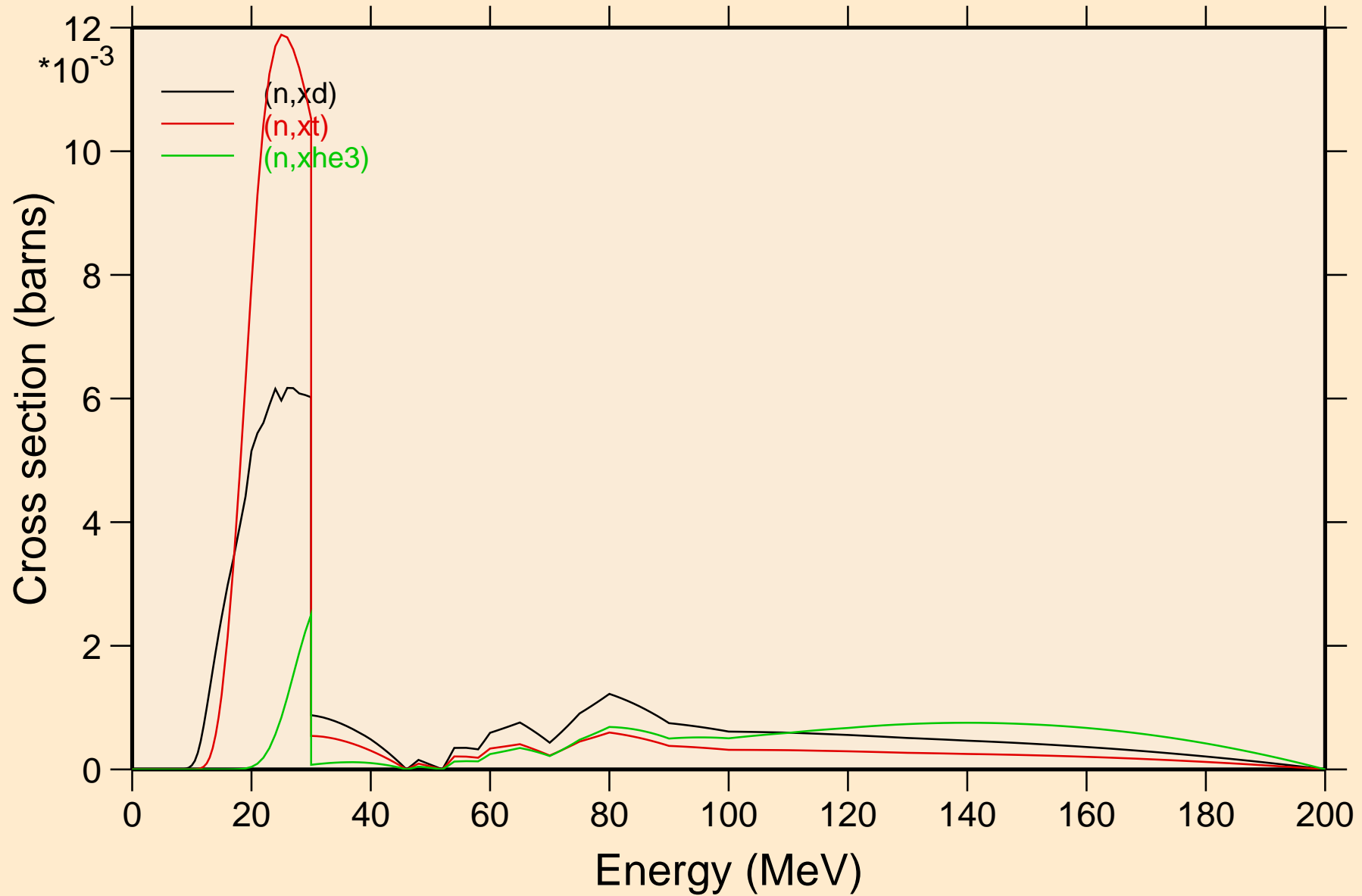


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Threshold reactions

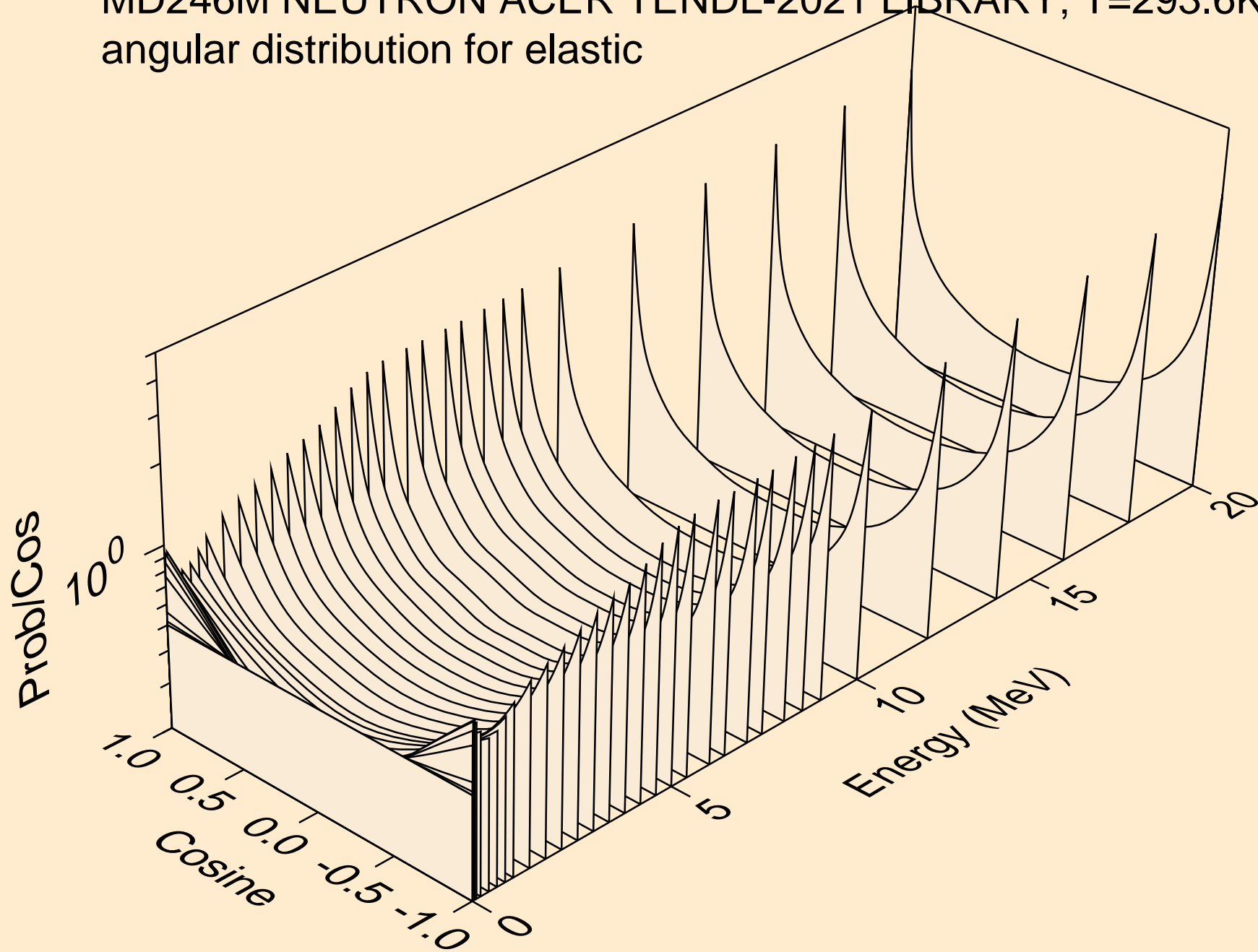




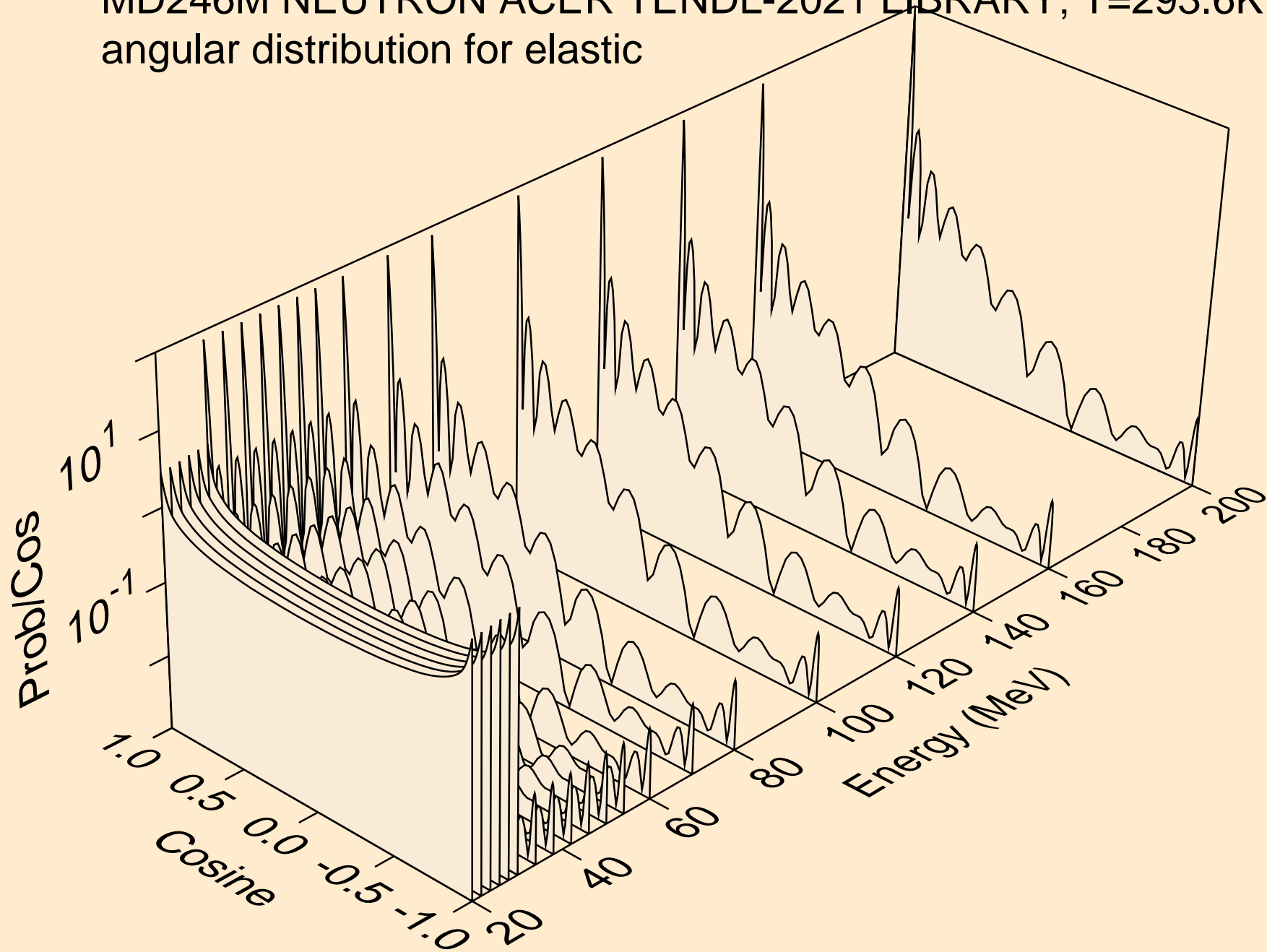
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Threshold reactions



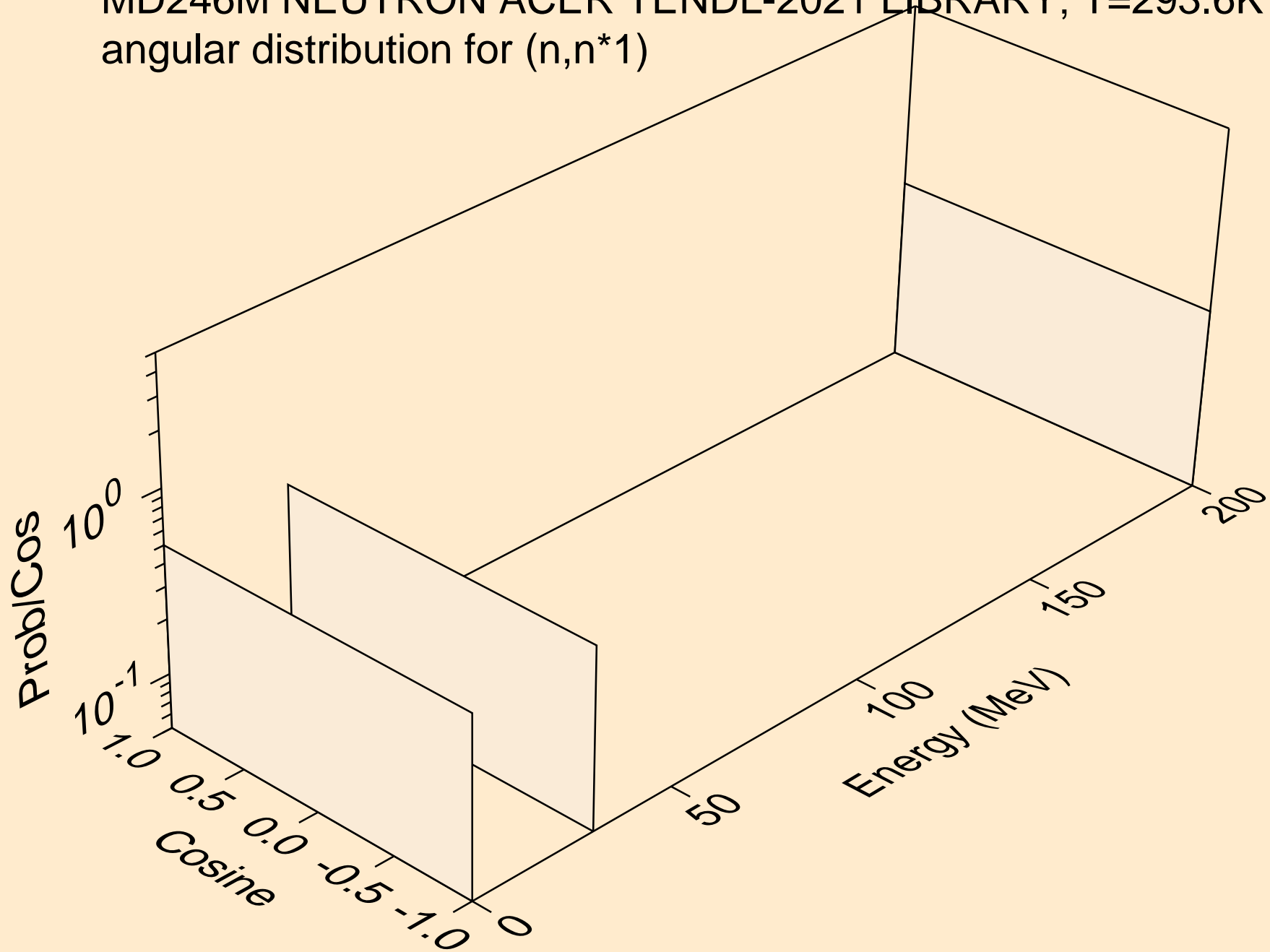
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angular distribution for elastic



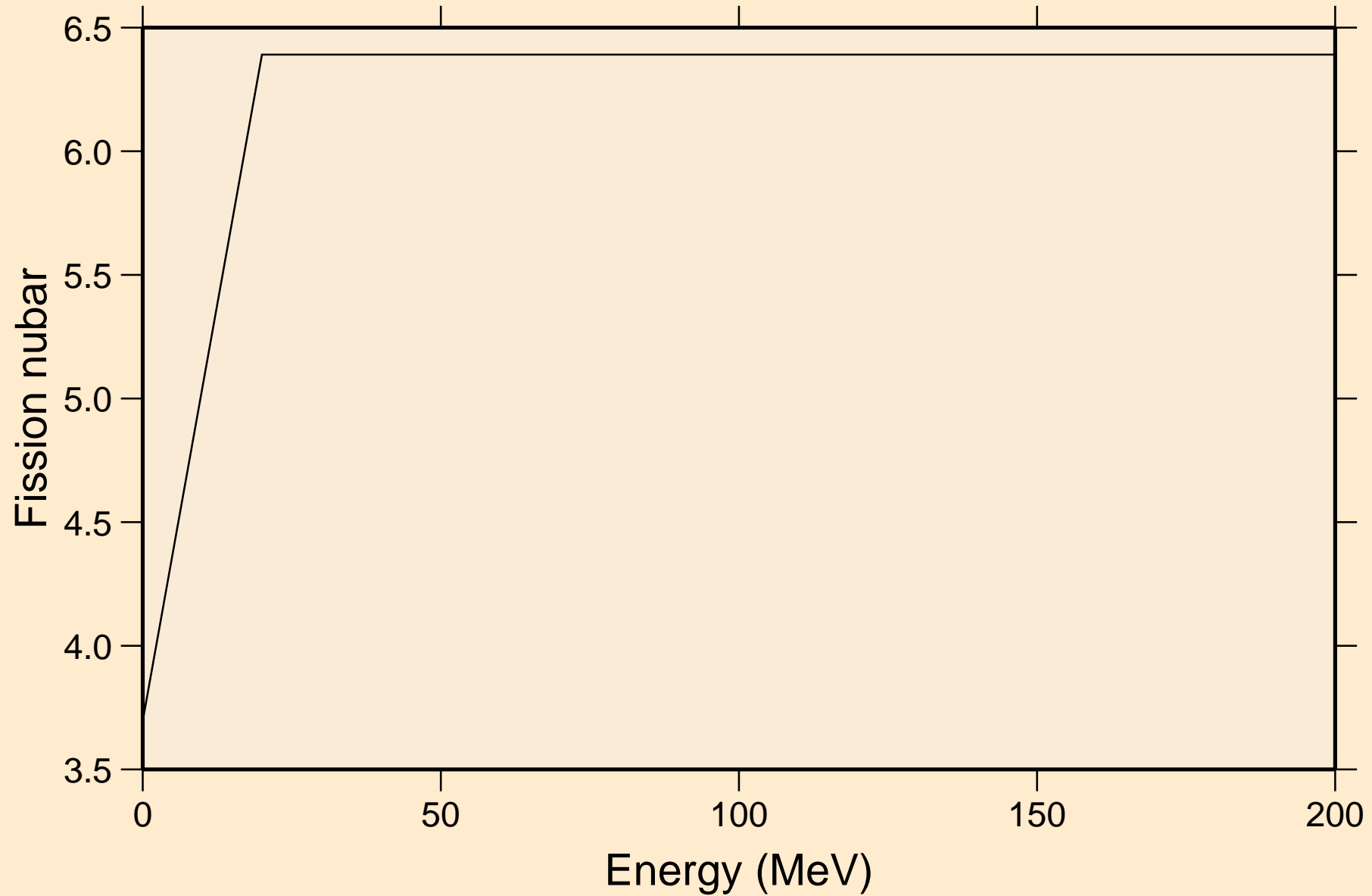
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angular distribution for elastic



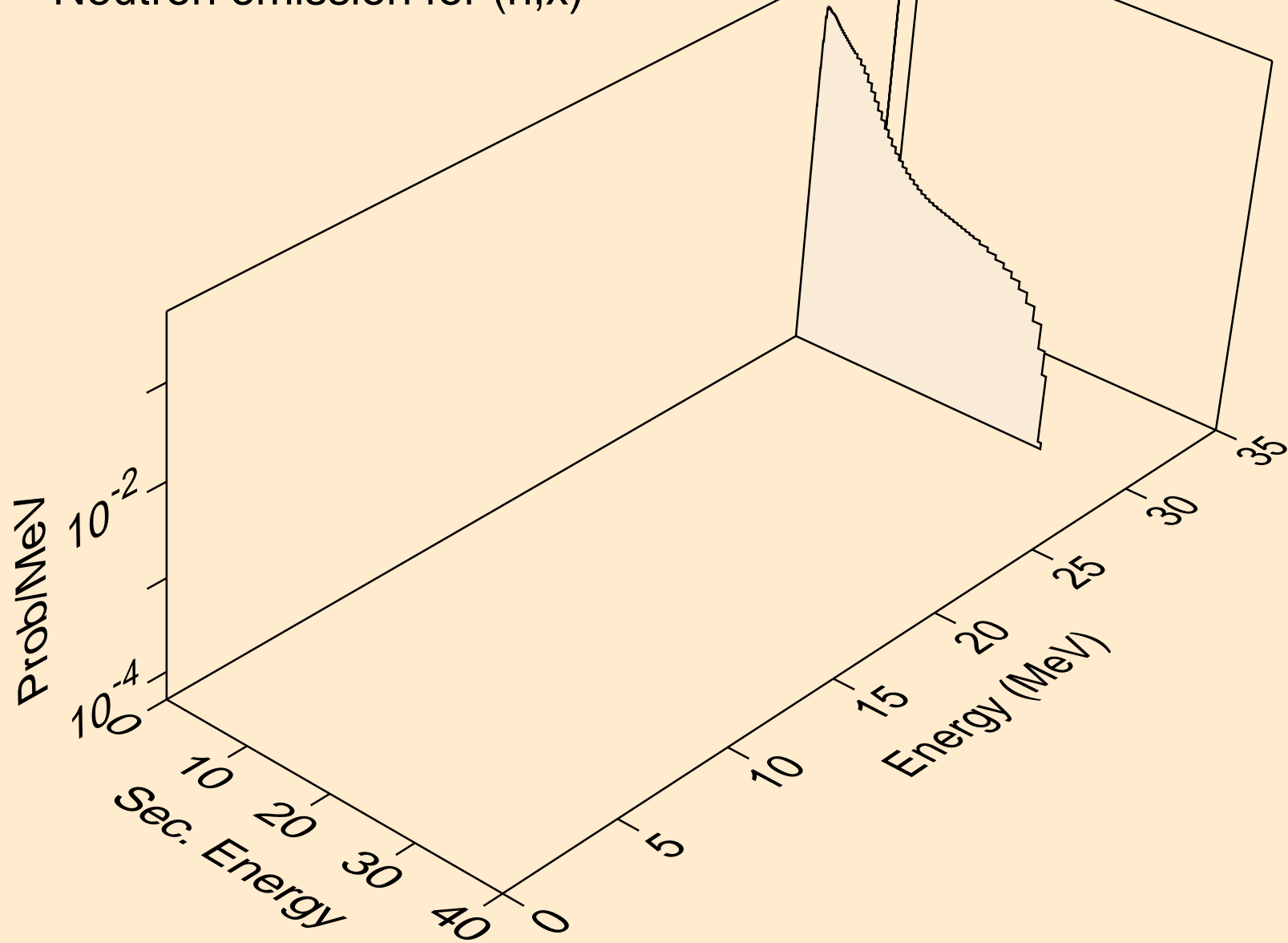
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angular distribution for (n,n\*1)



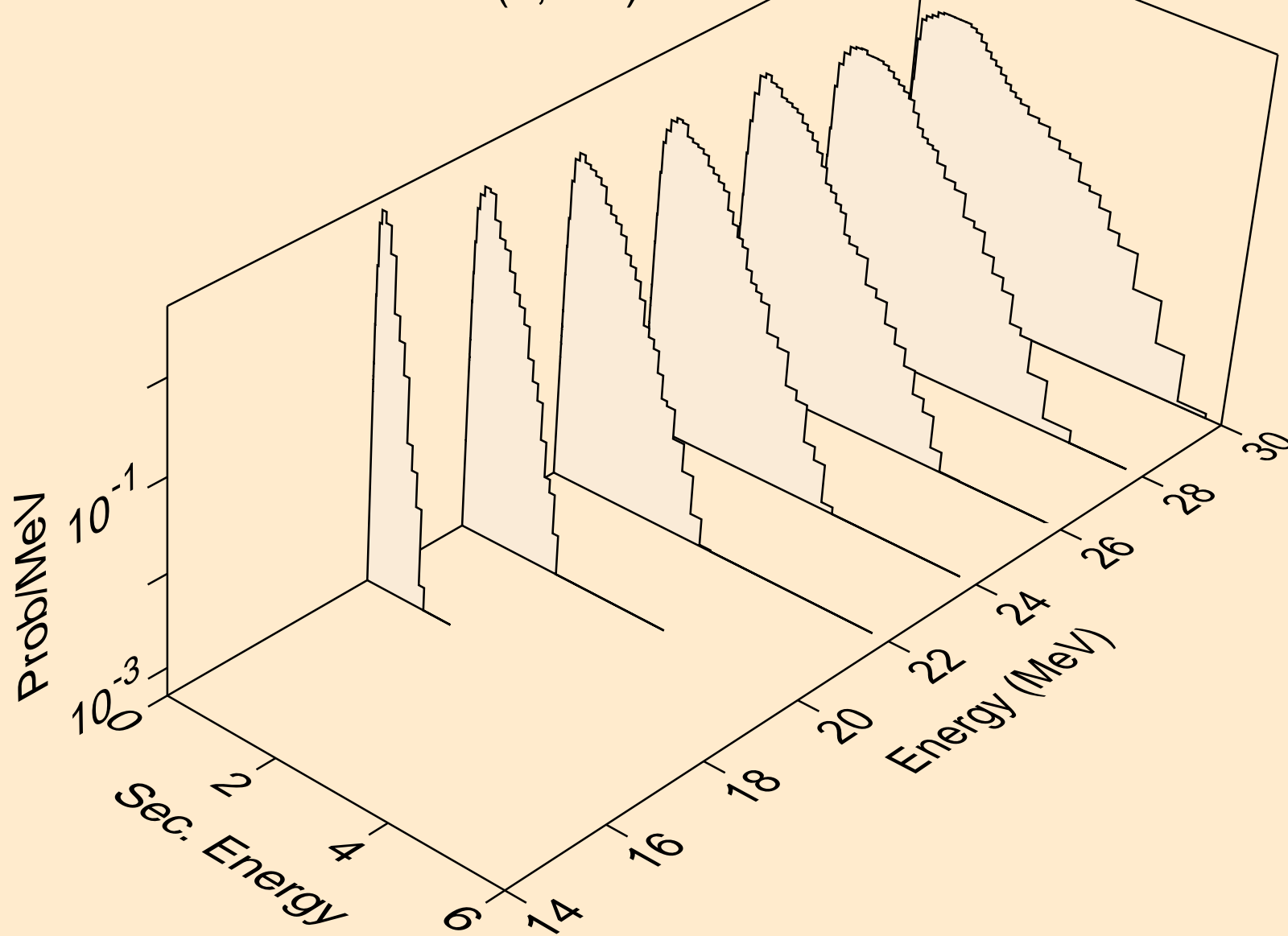
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Total fission nubar



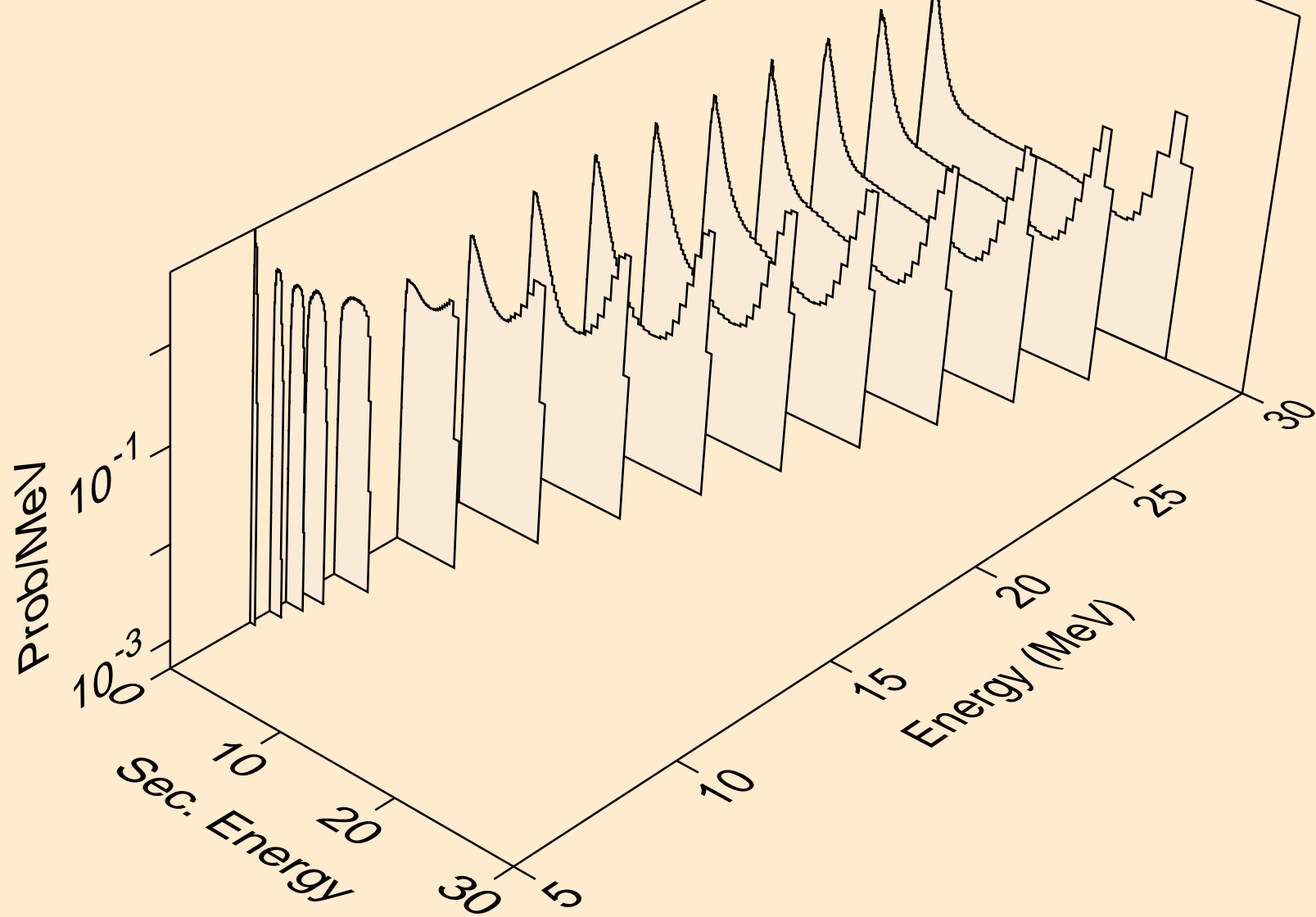
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)

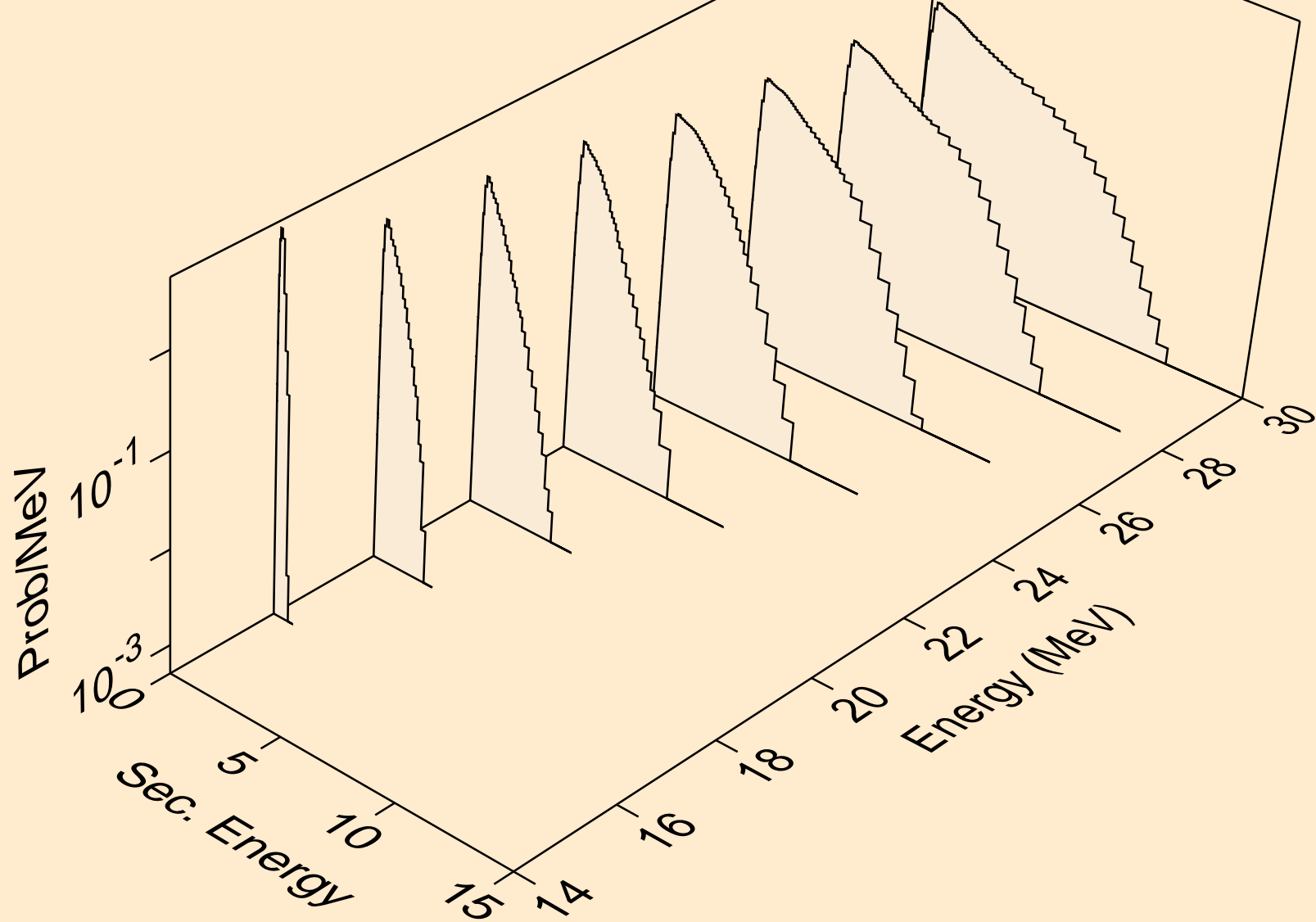


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)

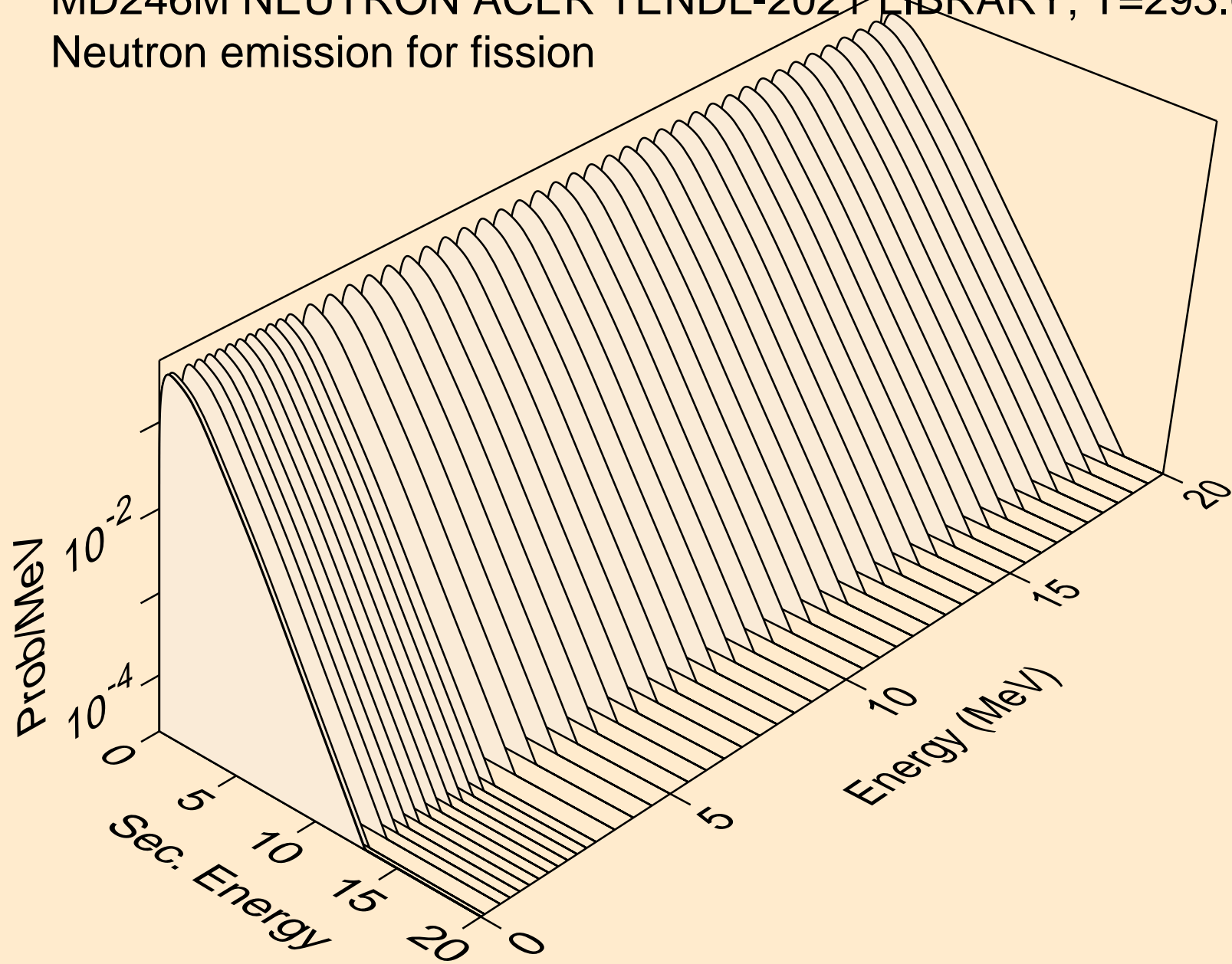




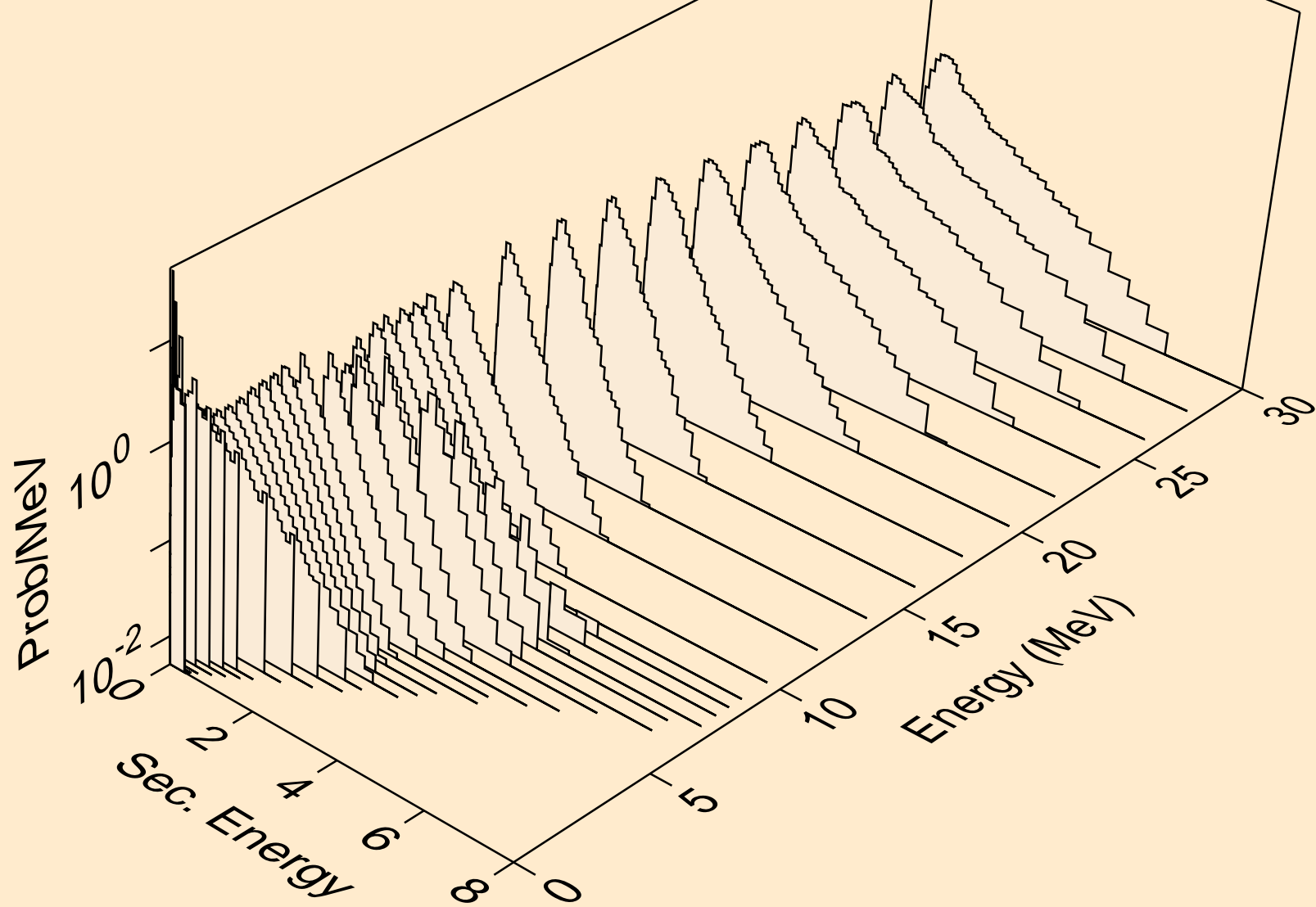
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



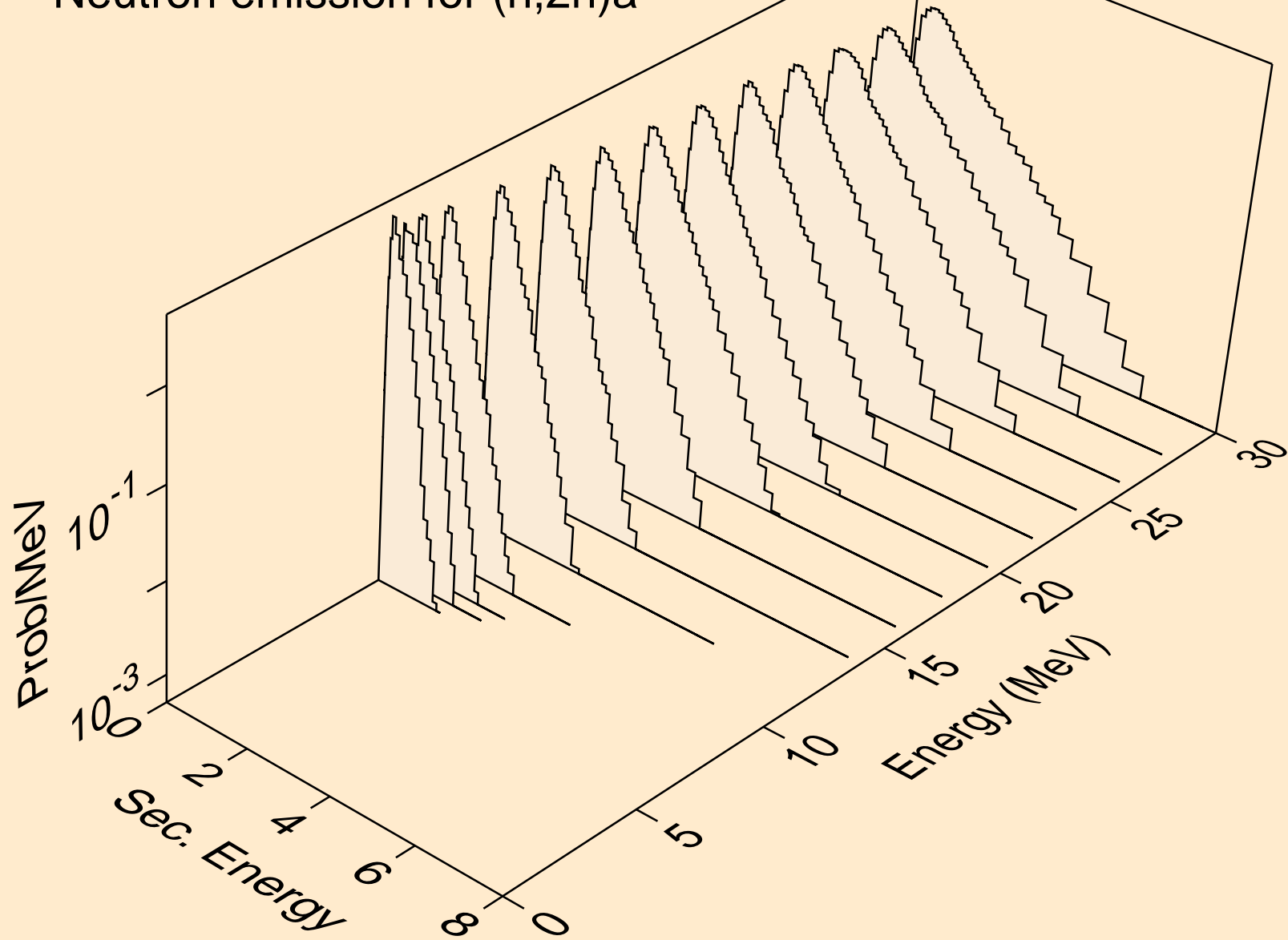
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Neutron emission for fission



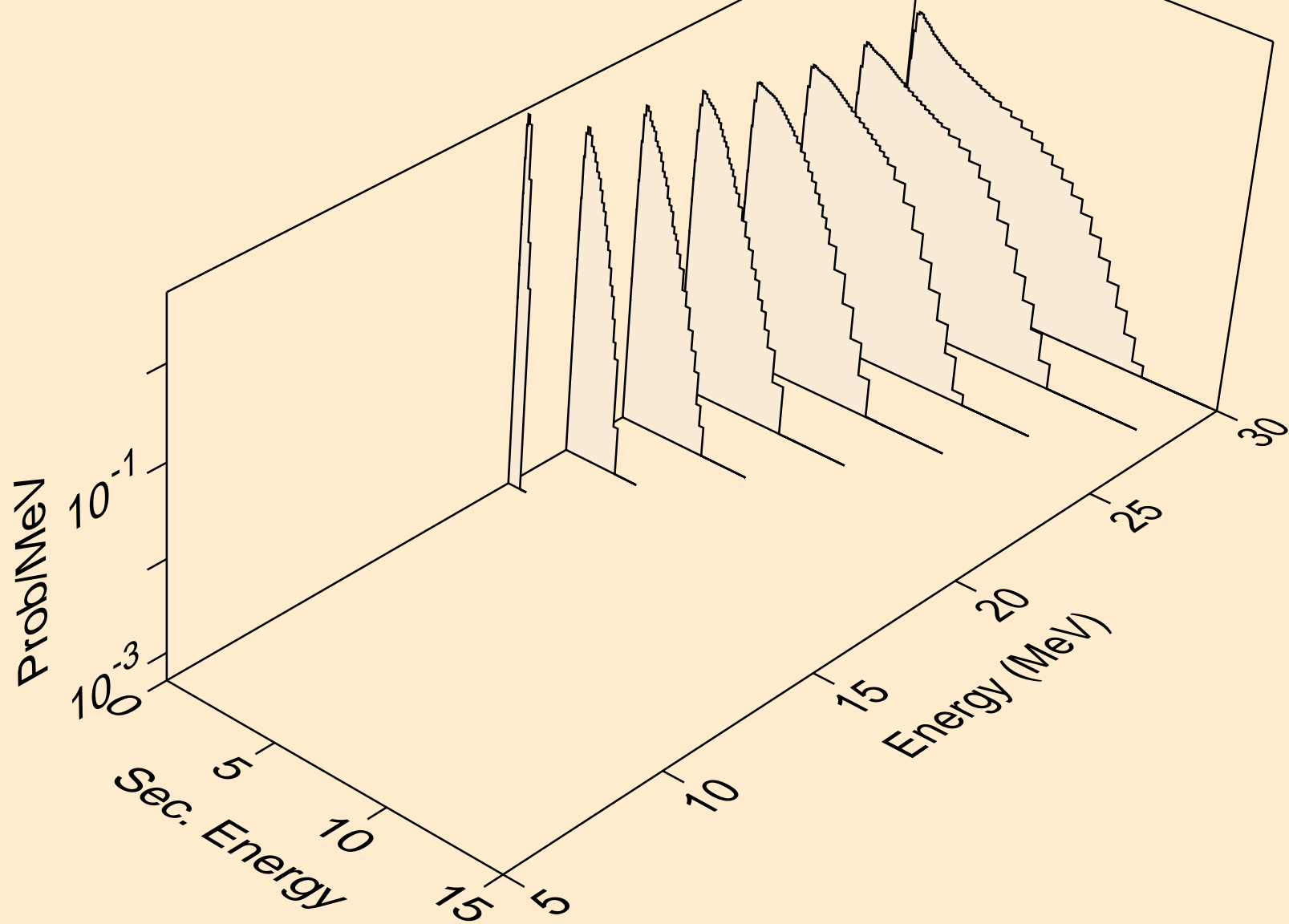
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



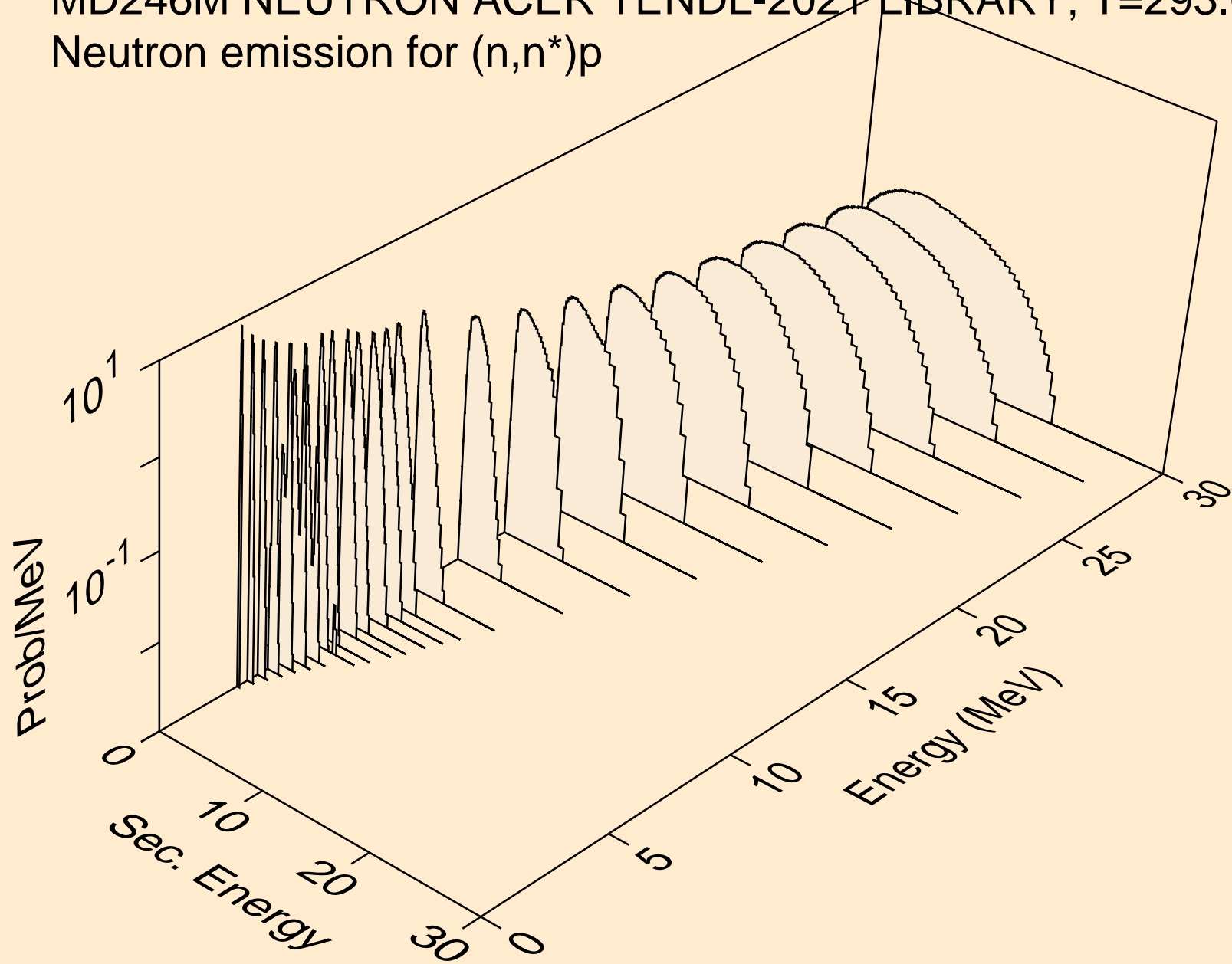
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Neutron emission for (n,2n)a



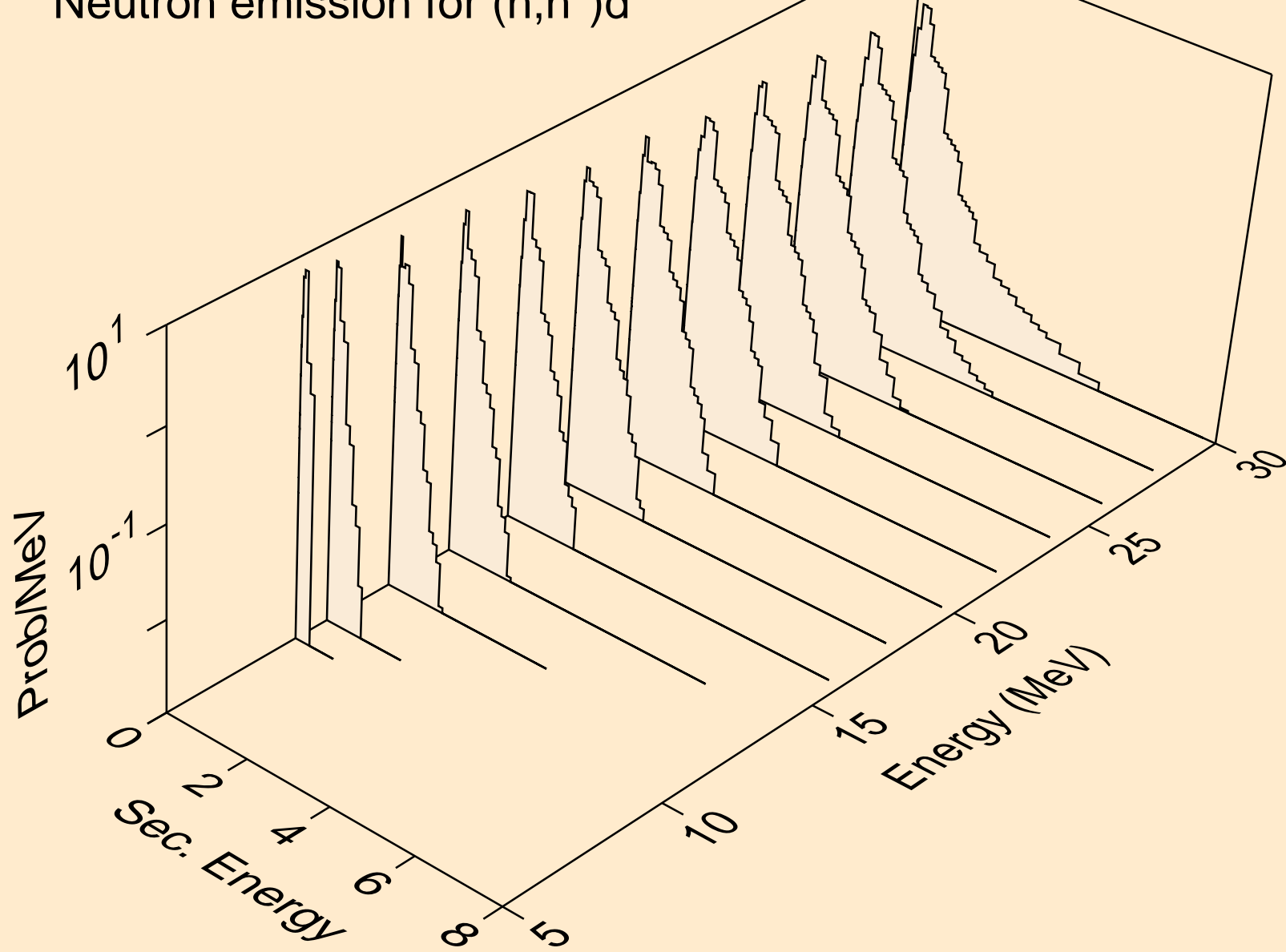
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Neutron emission for (n,3n)a



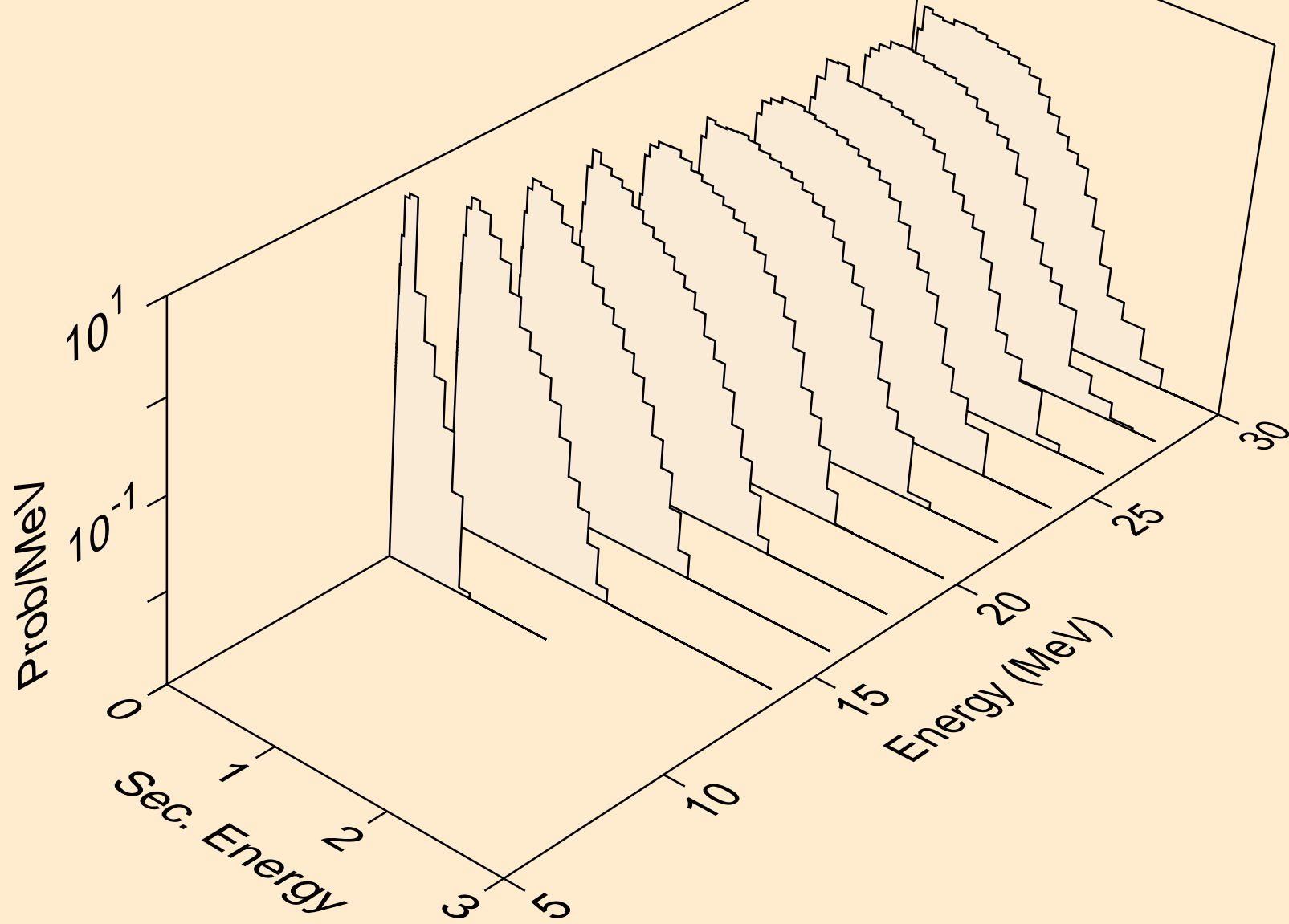
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d

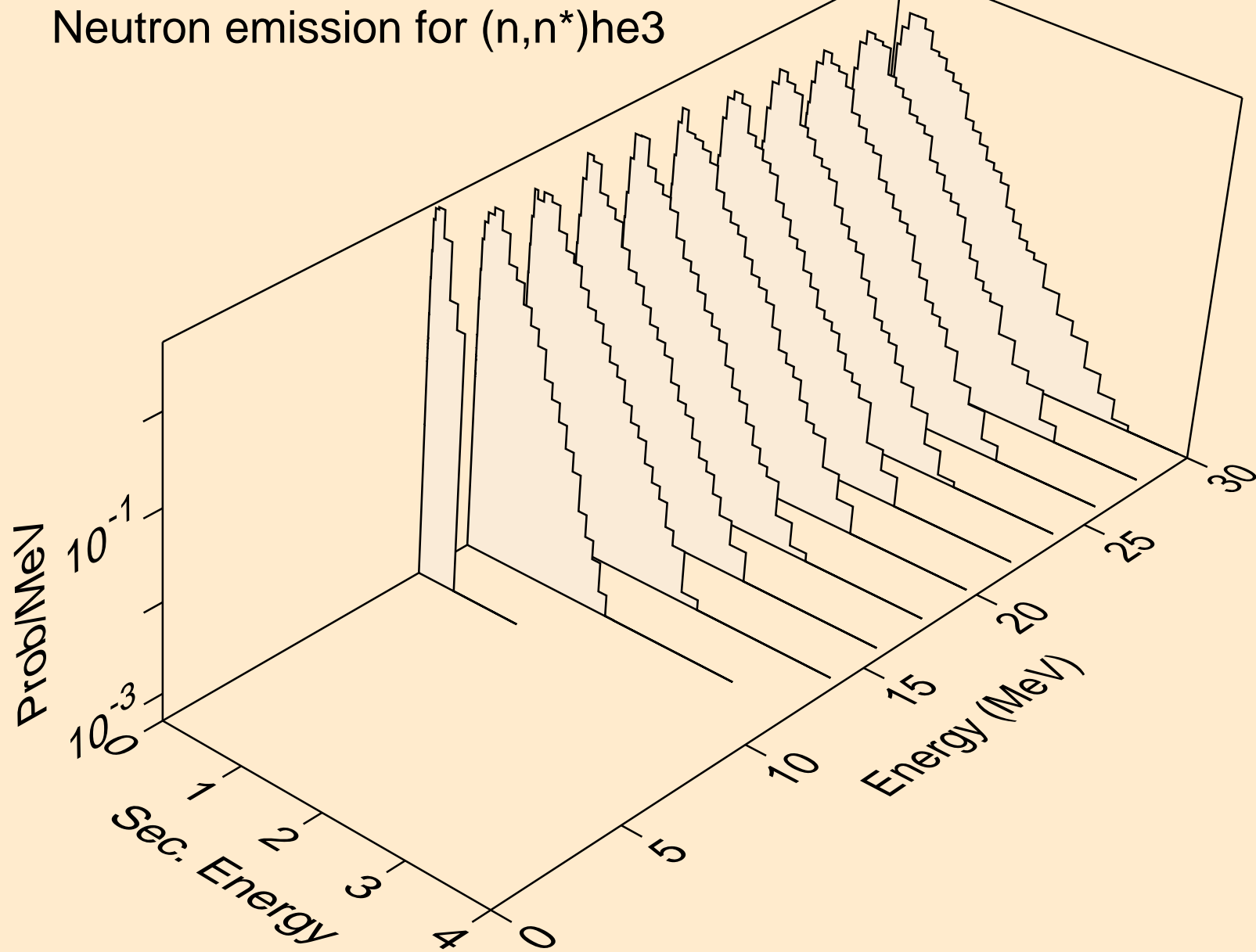


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t

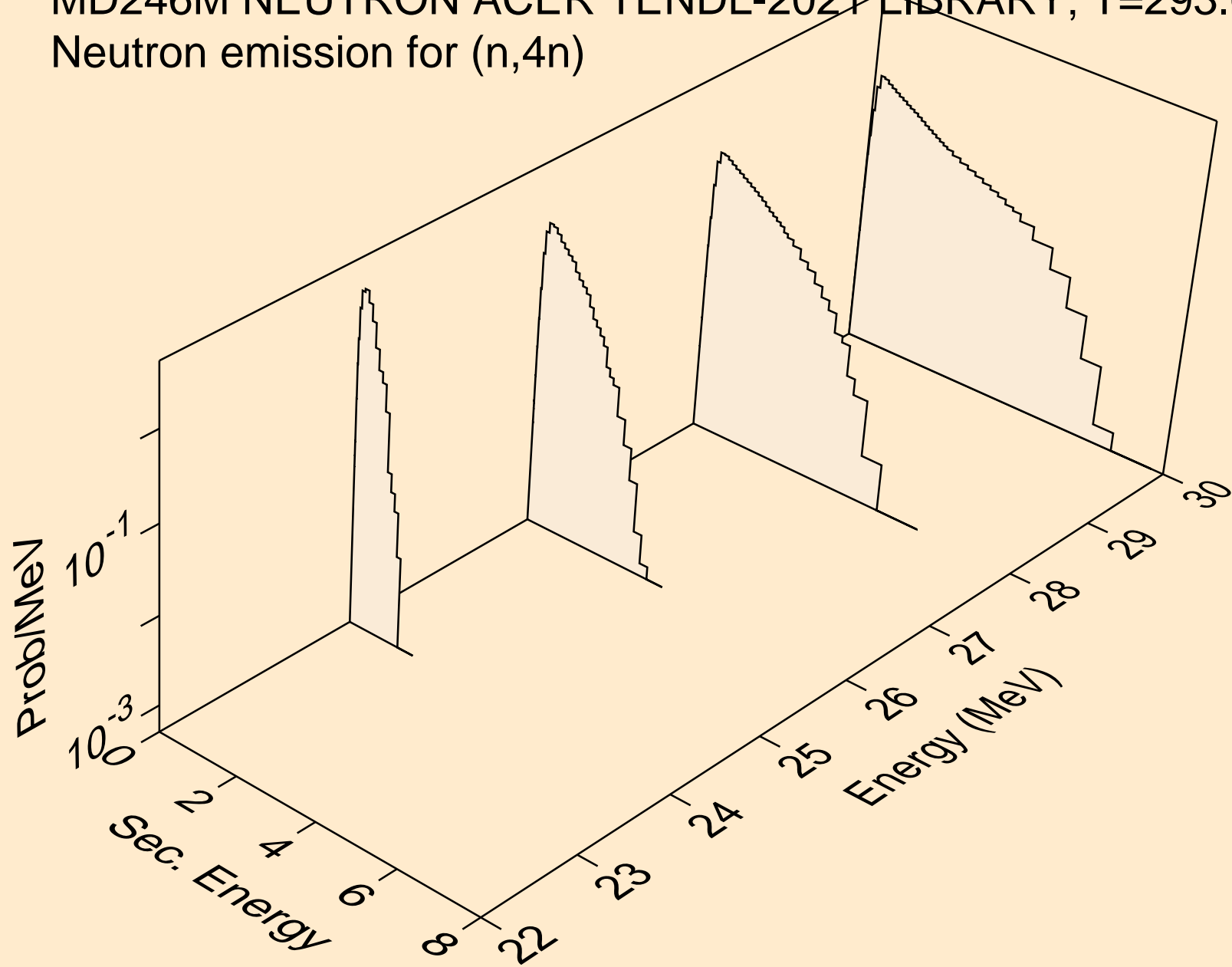




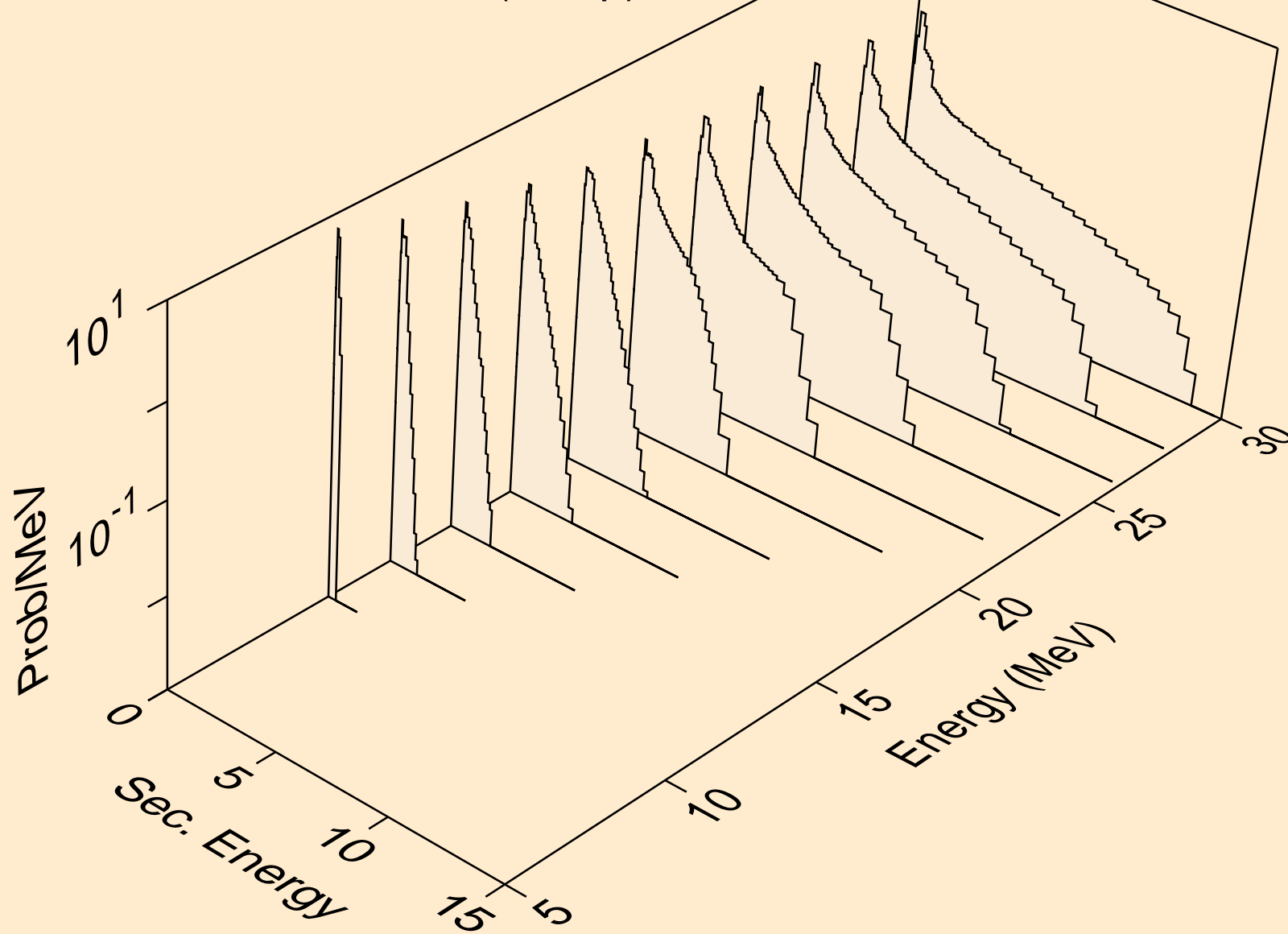
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Neutron emission for (n,n\*)he3



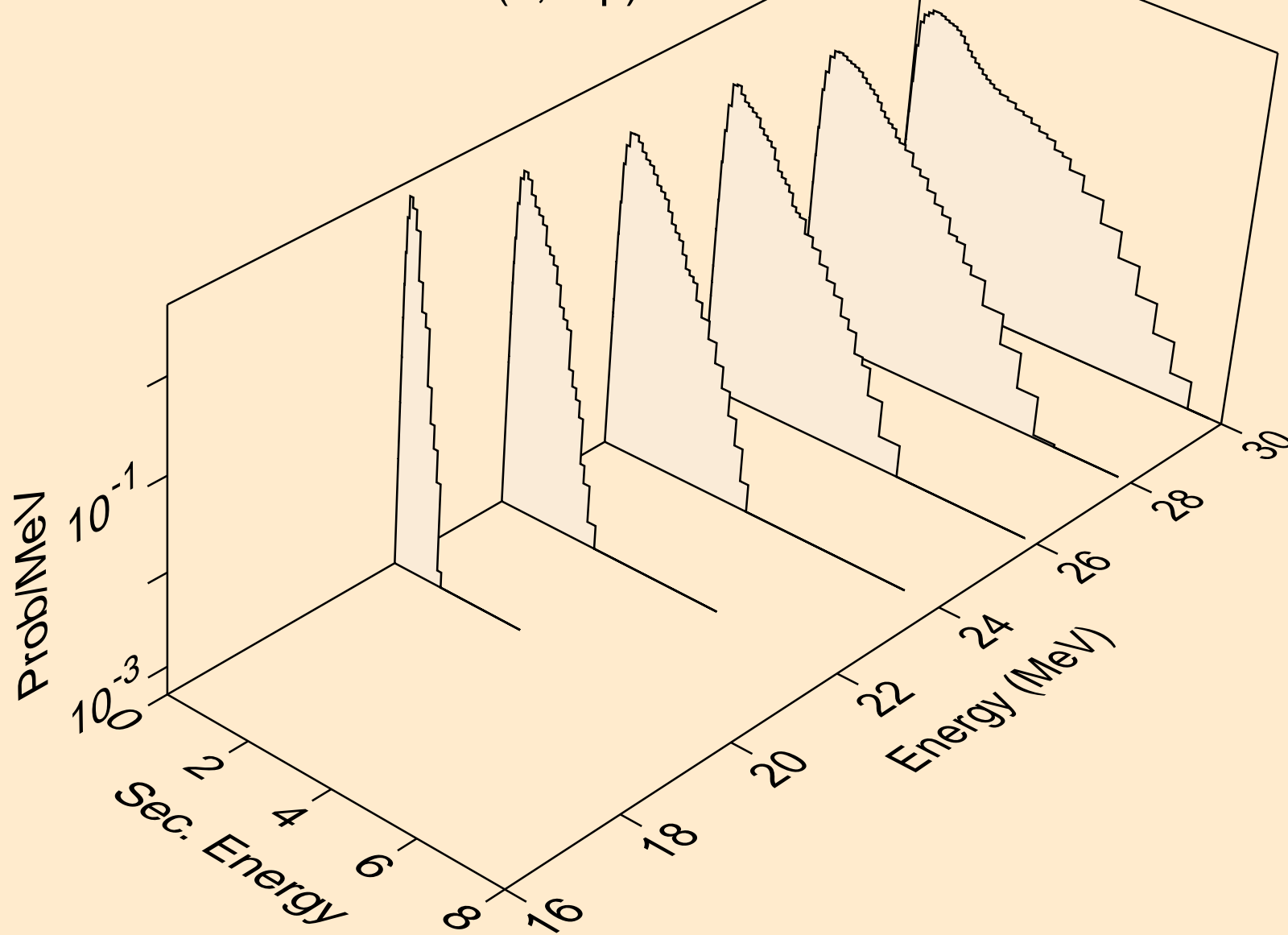
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Neutron emission for (n,4n)



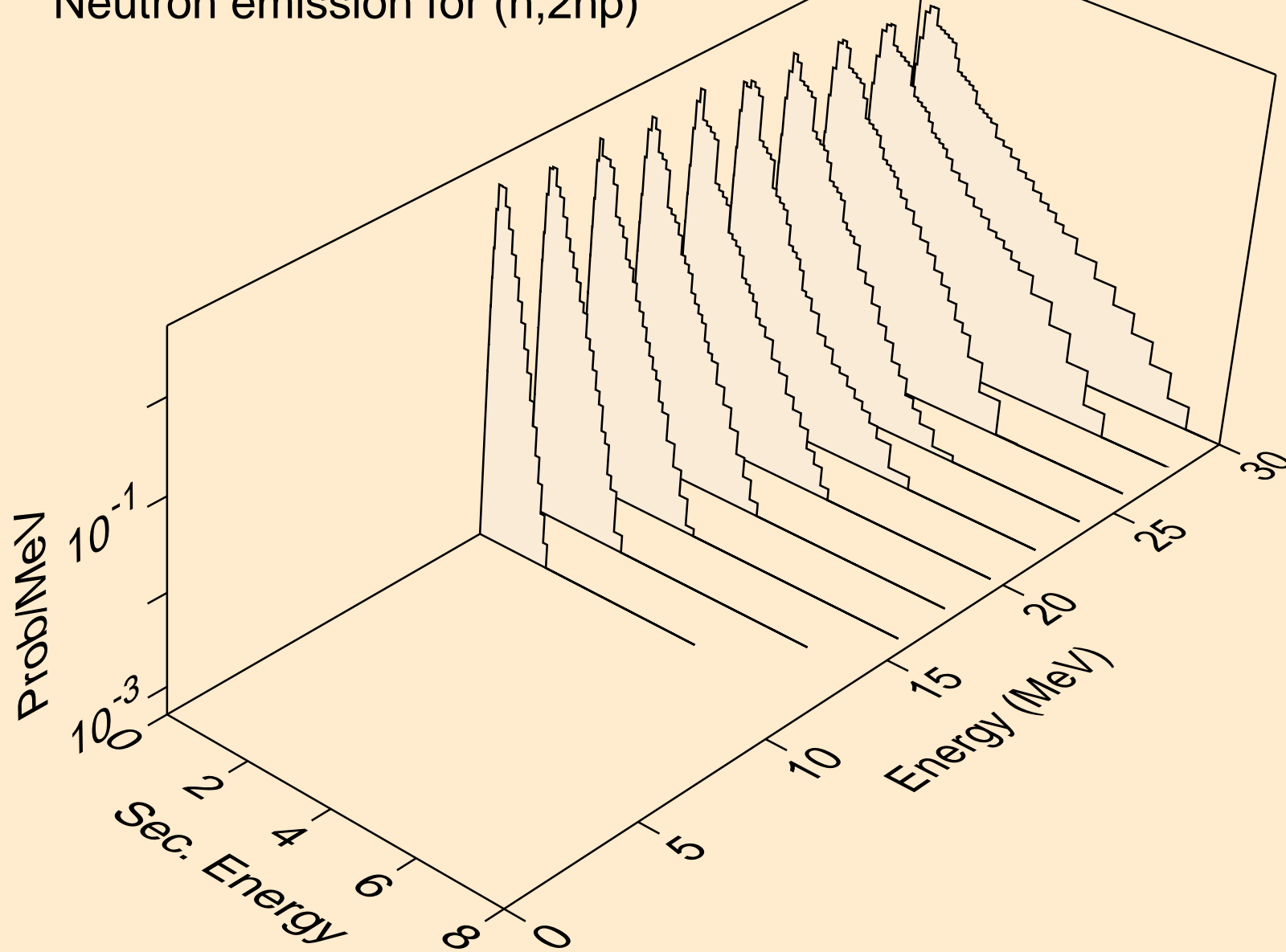
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Neutron emission for (n,2np)



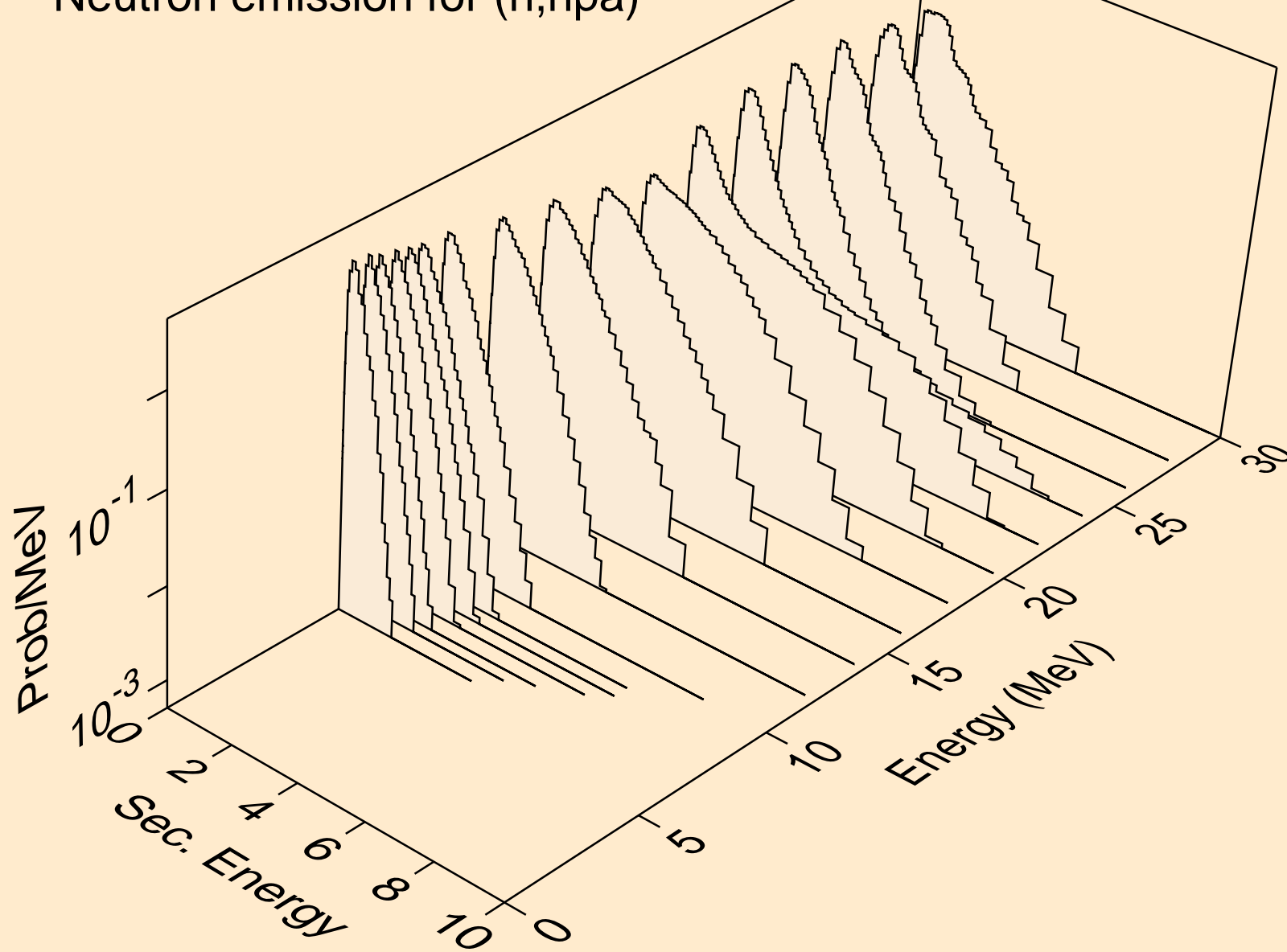
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Neutron emission for (n,3np)



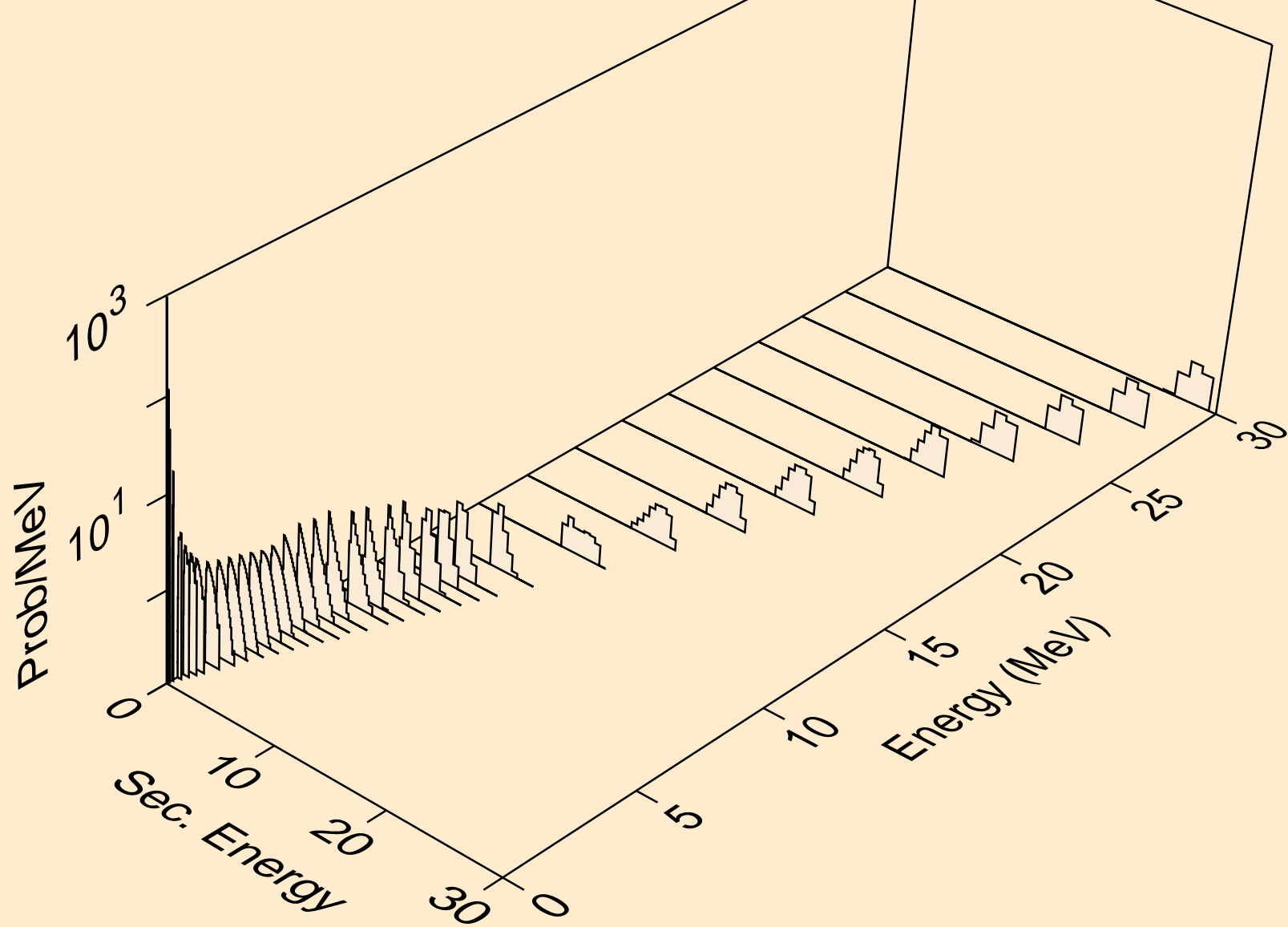
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Neutron emission for (n,2np)



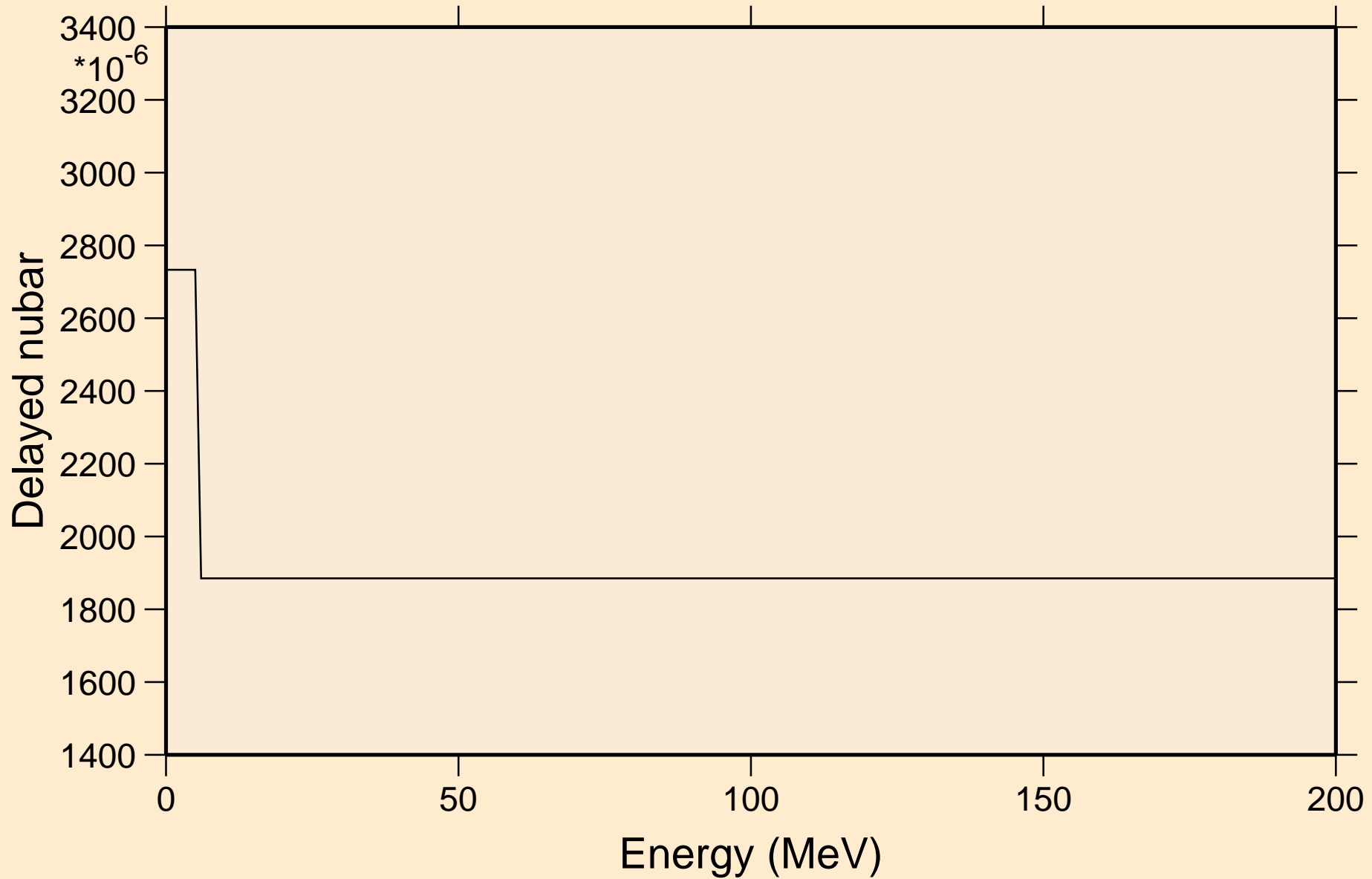
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



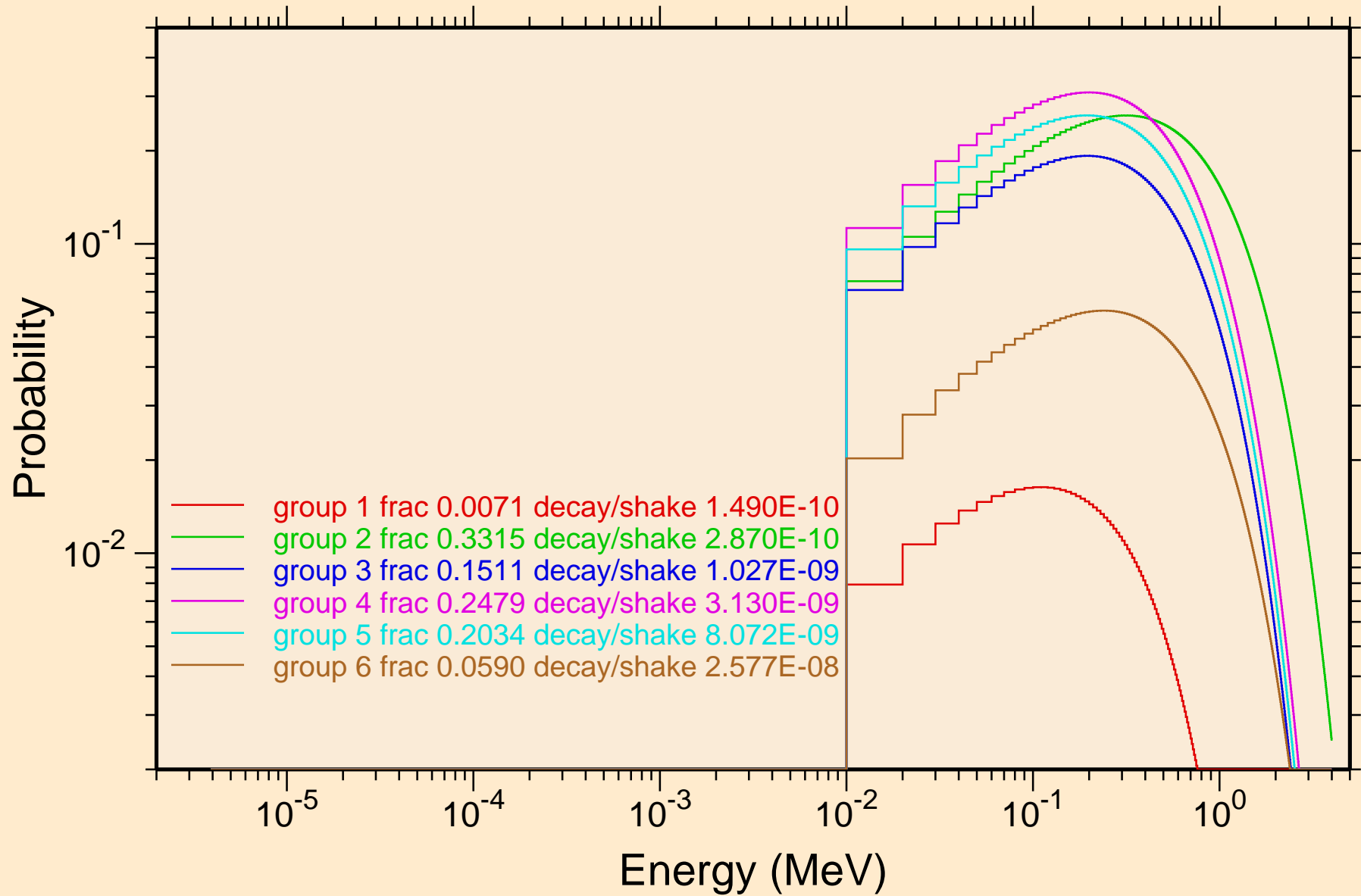
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Delayed nubar



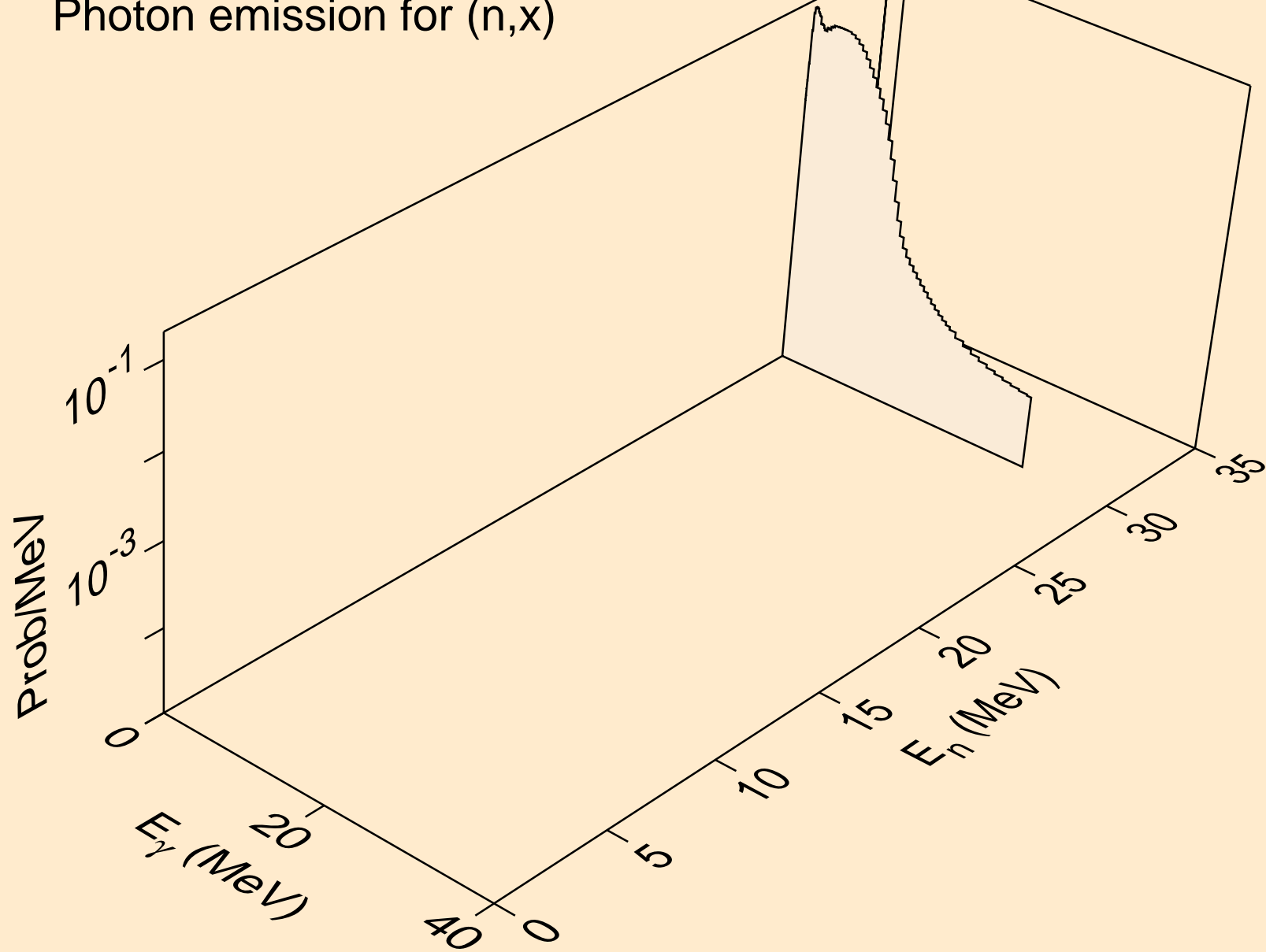


# MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

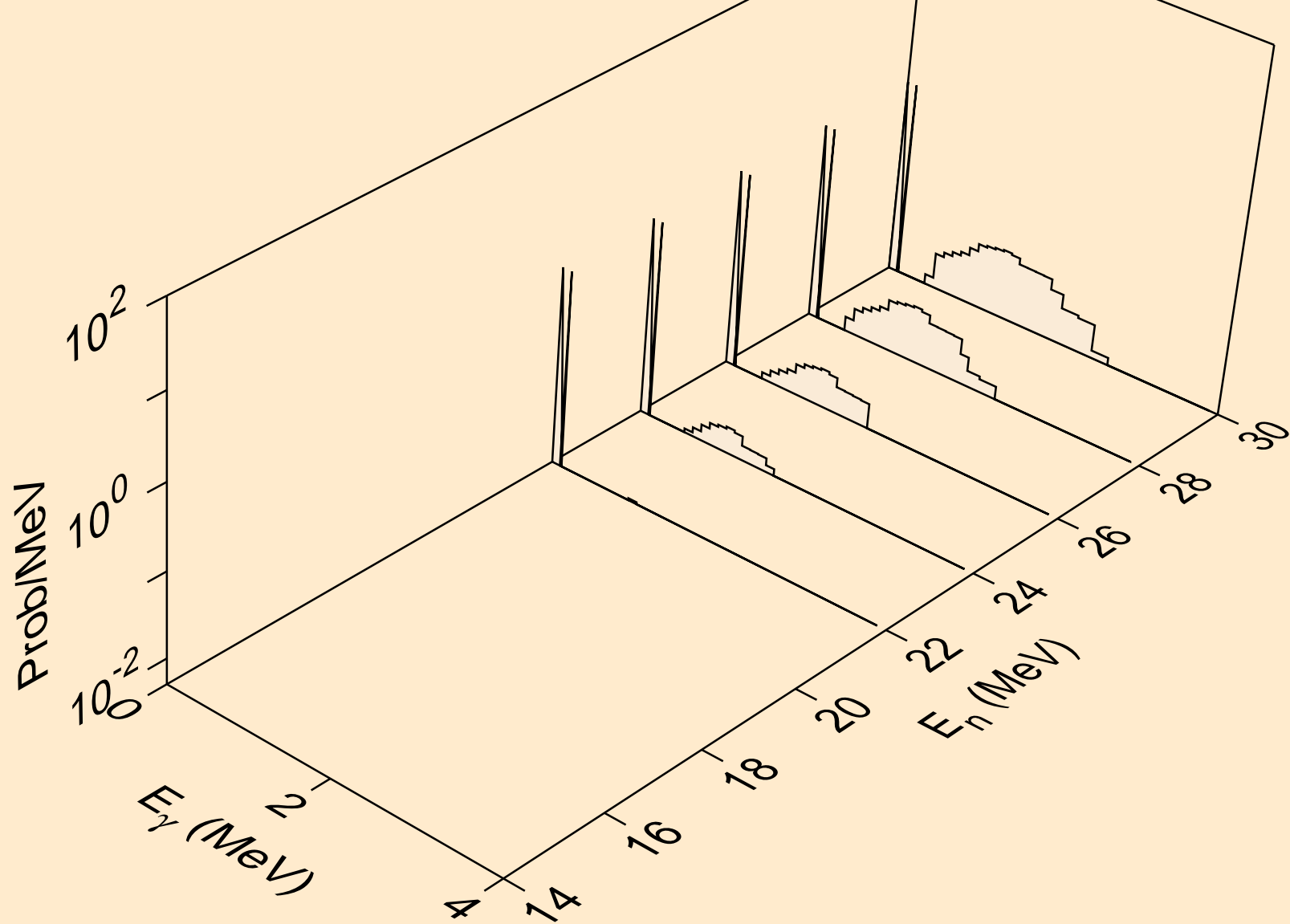
## Delayed neutron spectra



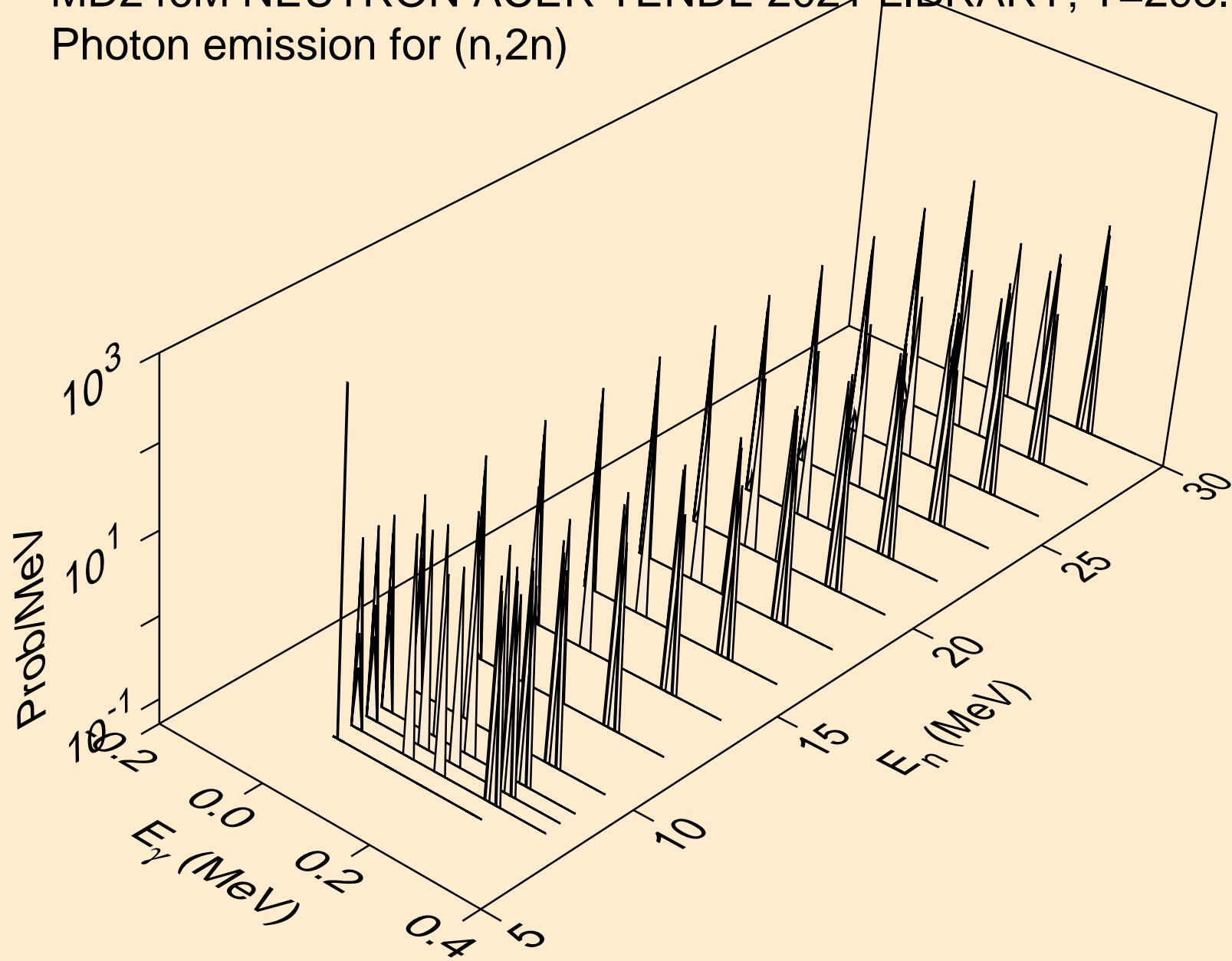
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



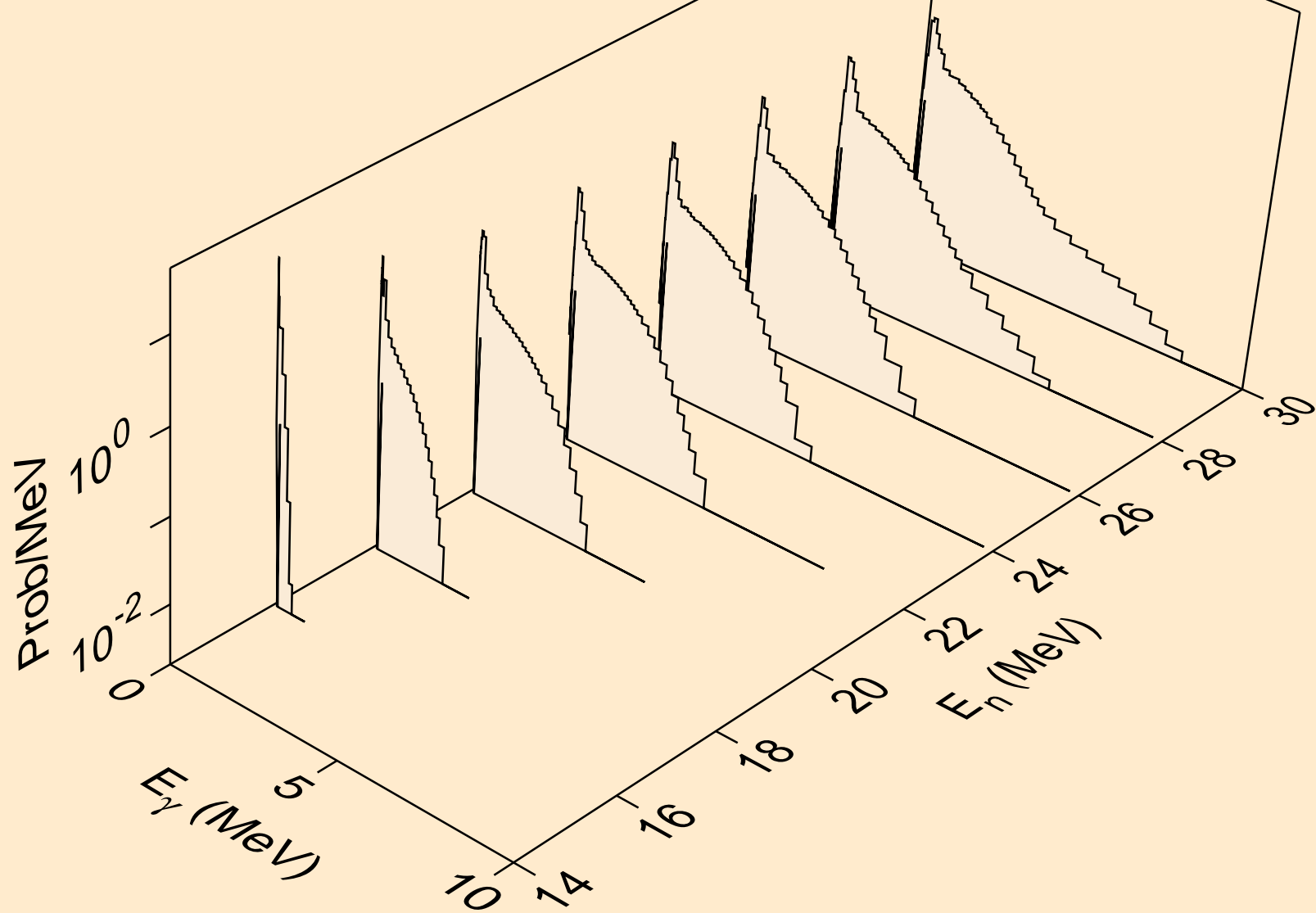
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Photon emission for (n,2nd)



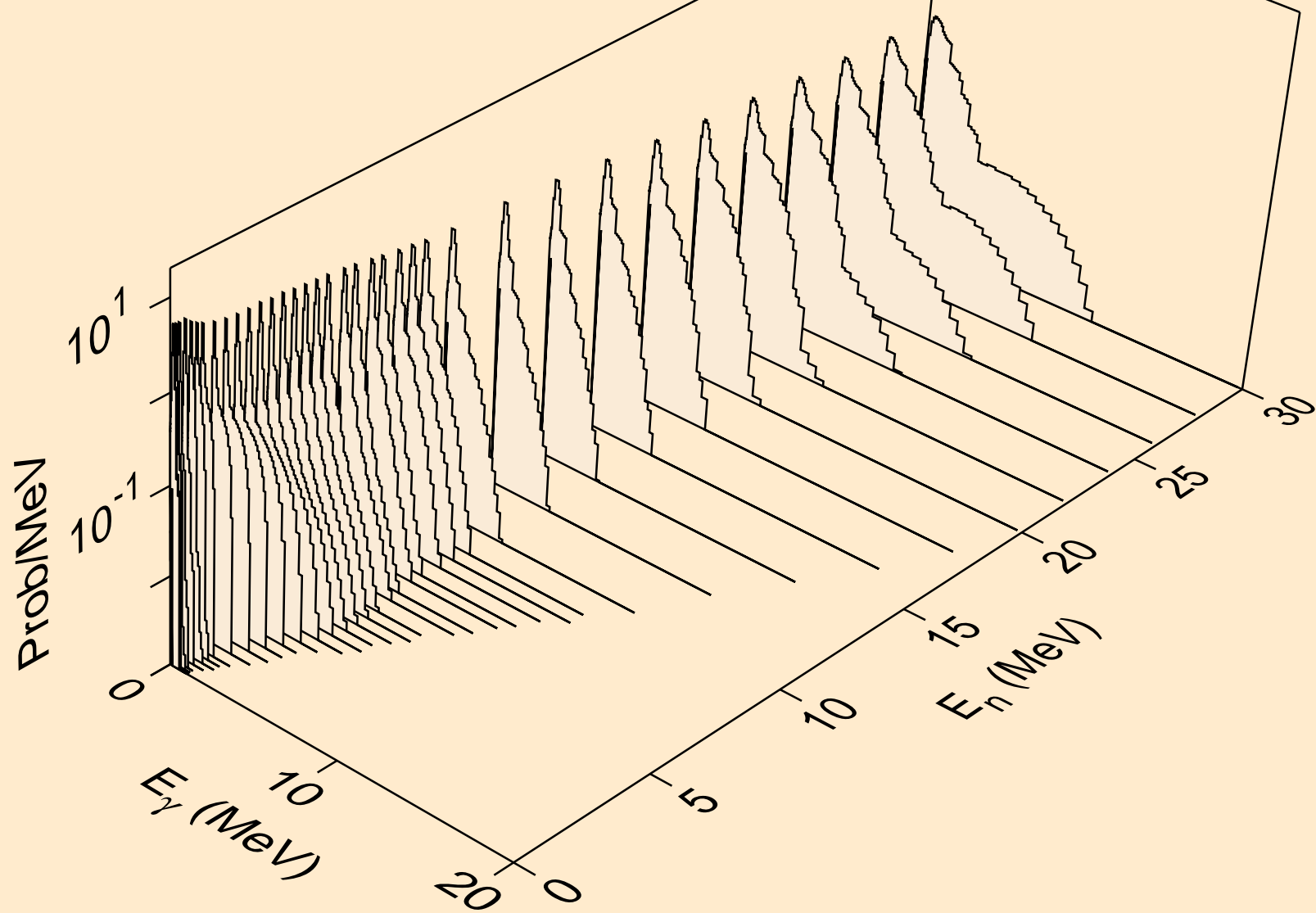
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Photon emission for (n,2n)



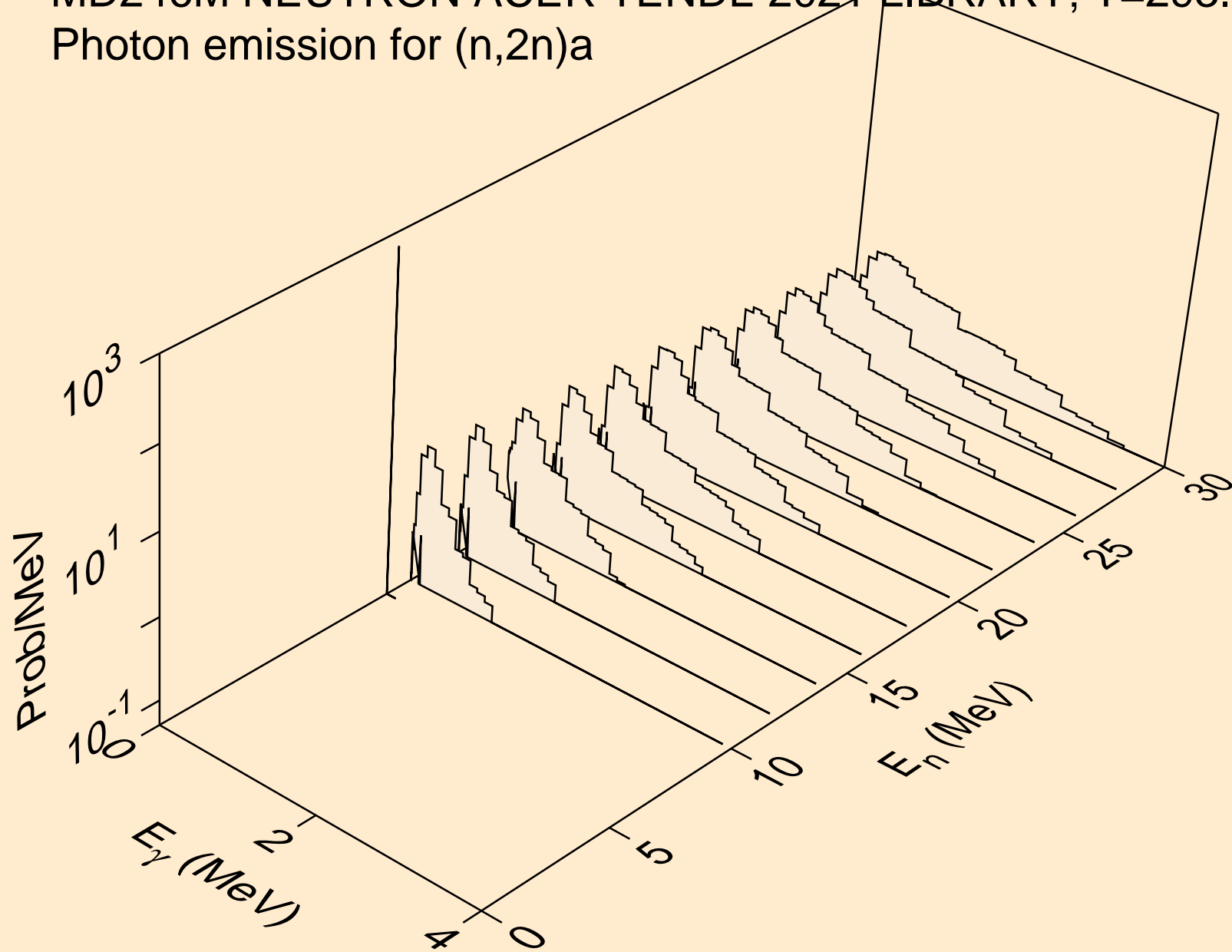
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)



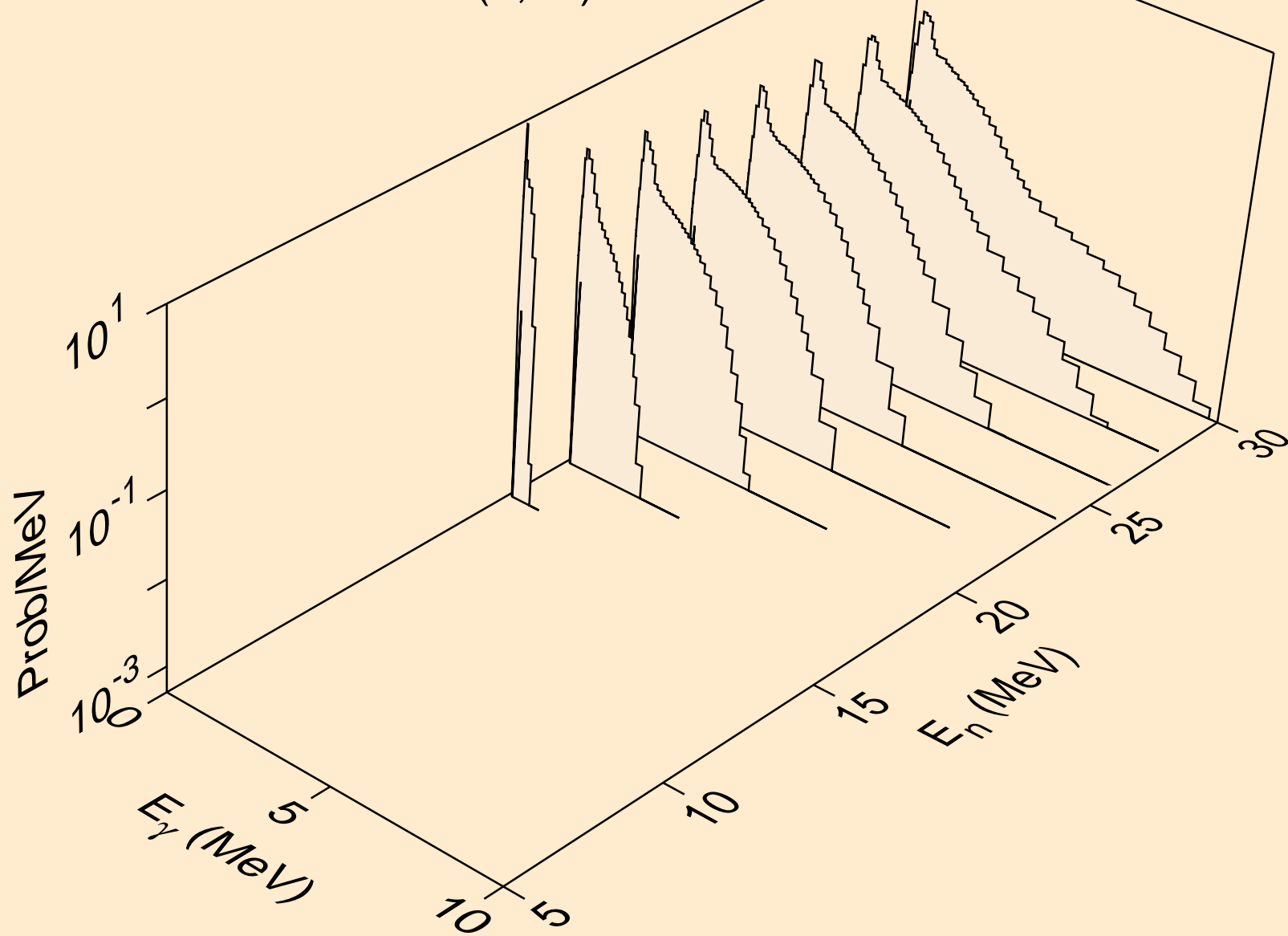
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n) $\alpha$

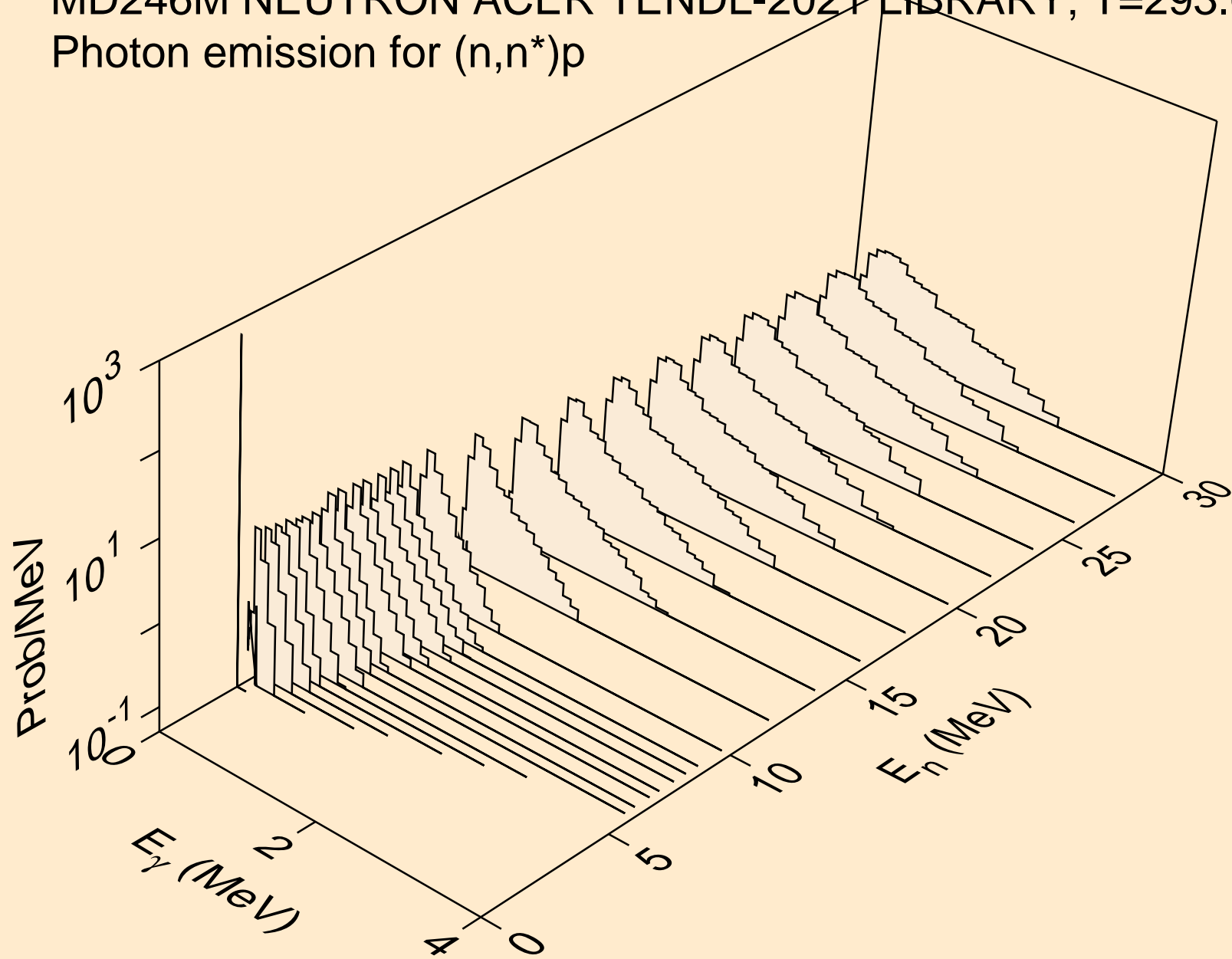


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)a

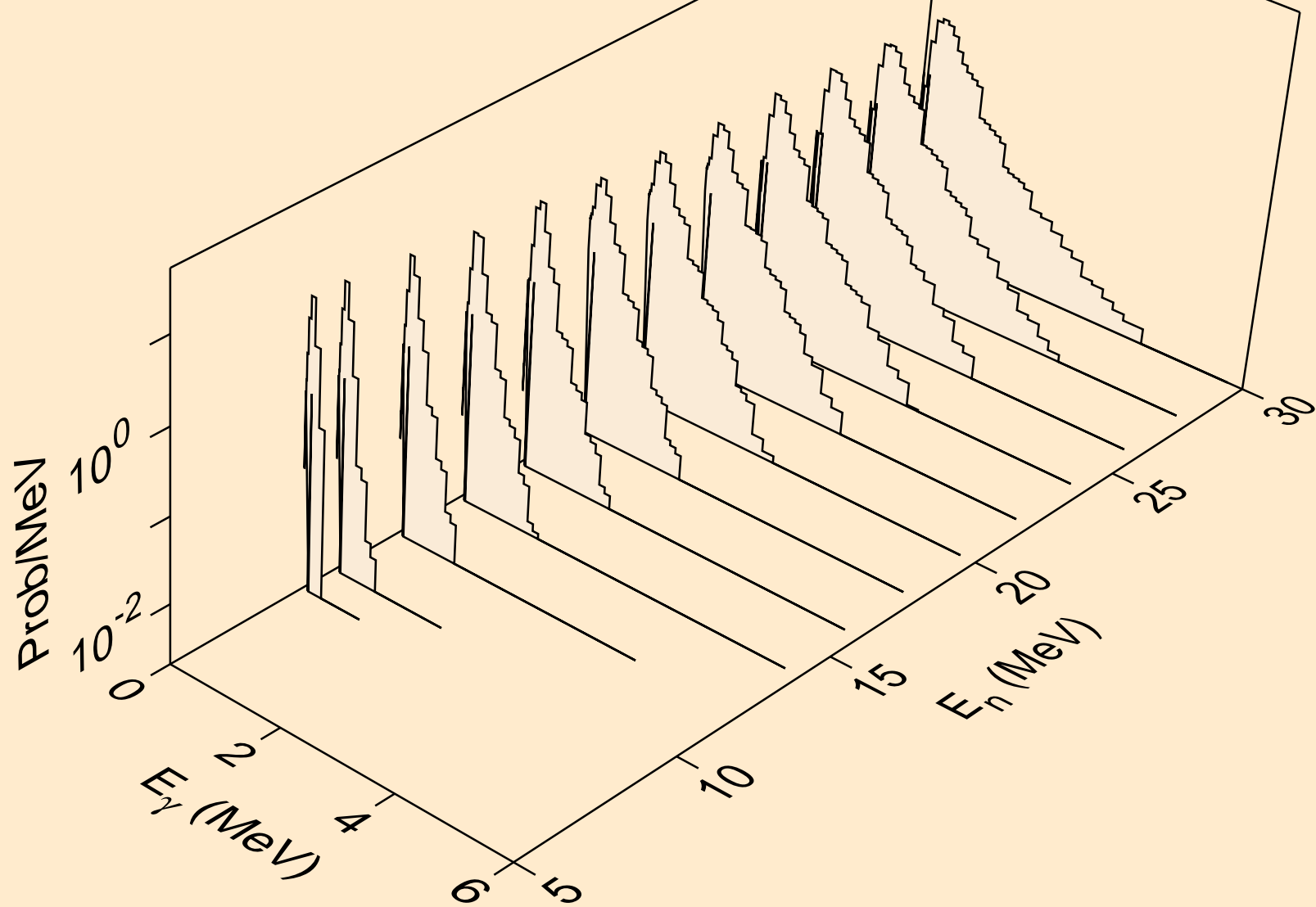




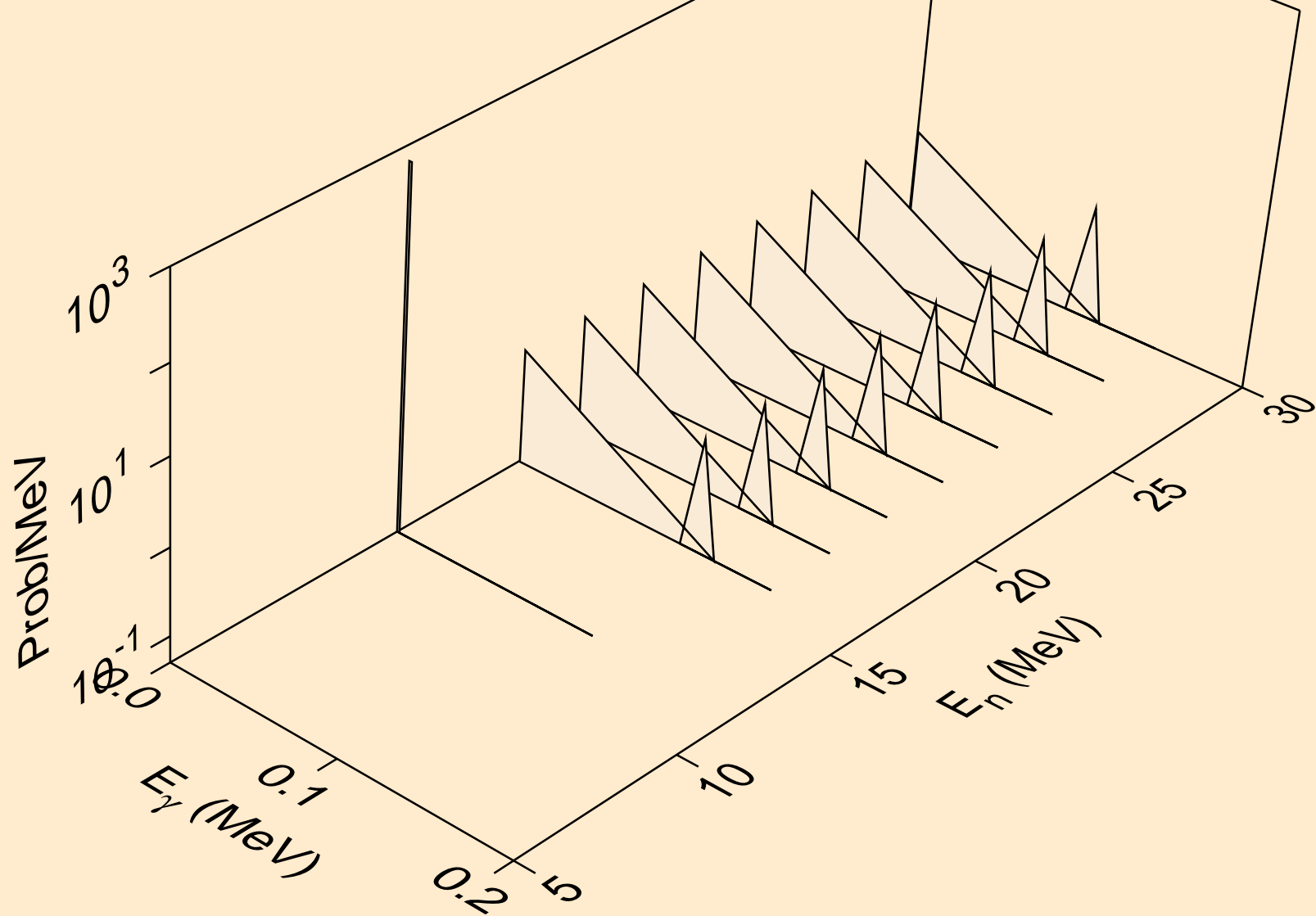
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



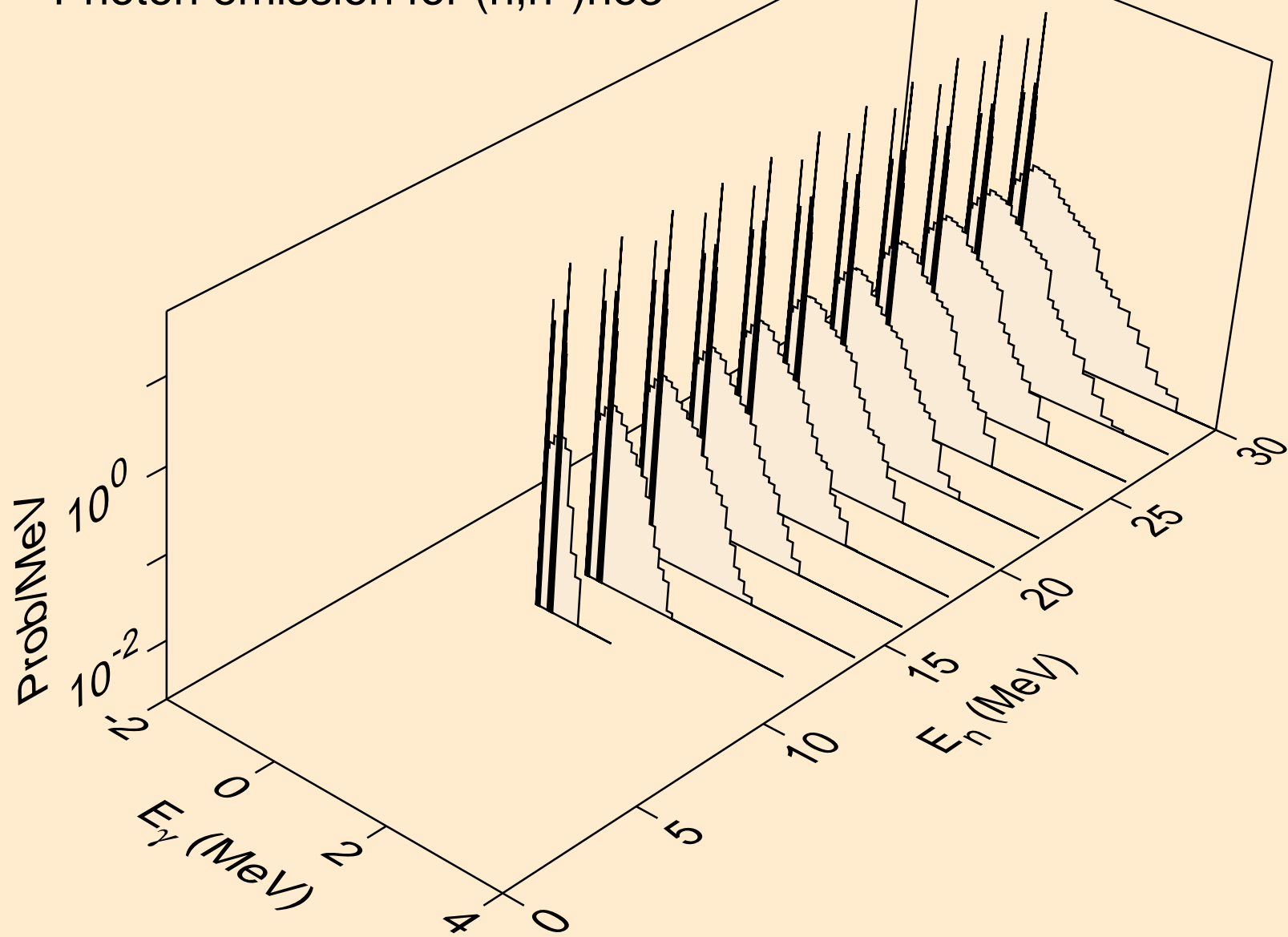
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Photon emission for (n,n\*)d



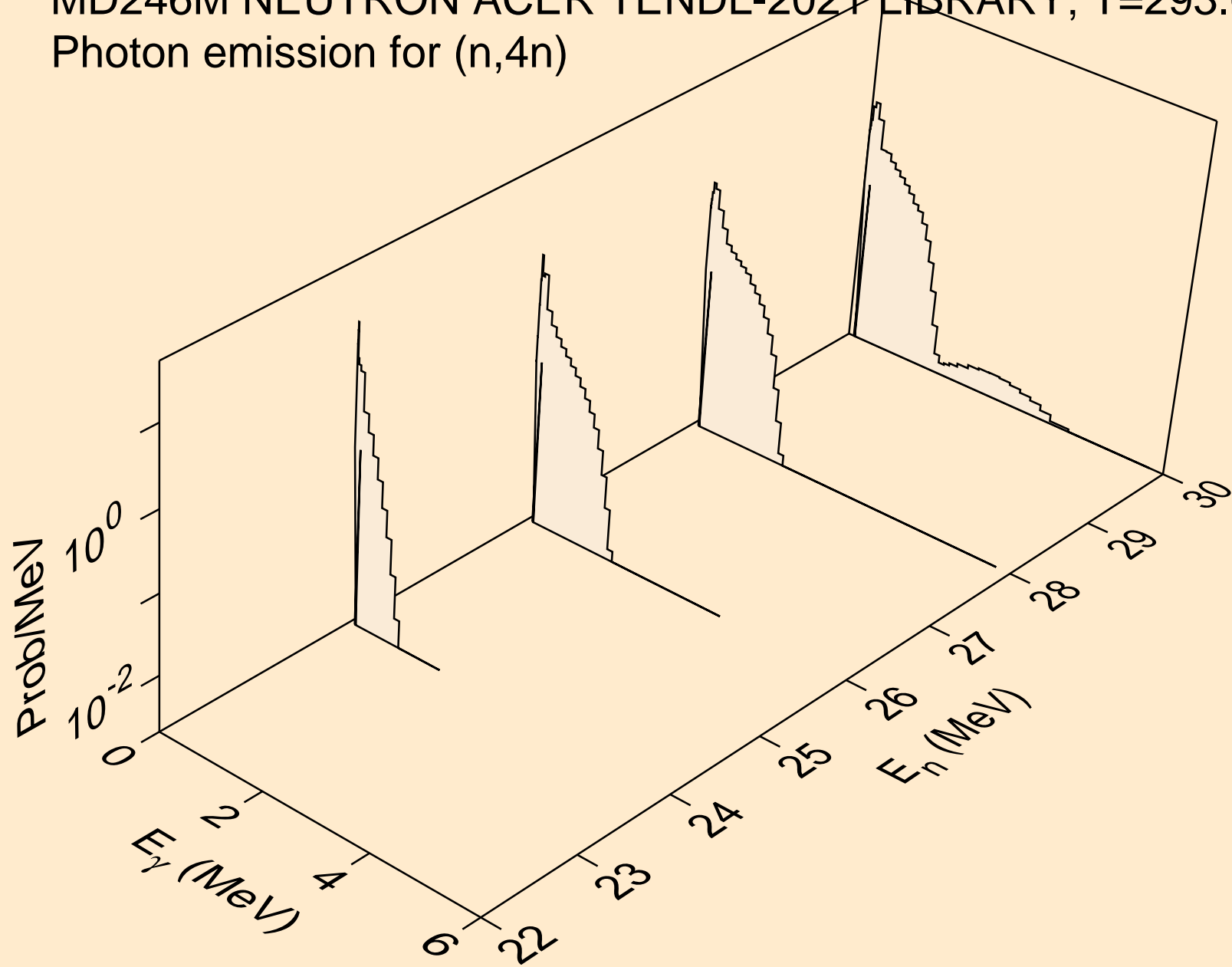
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



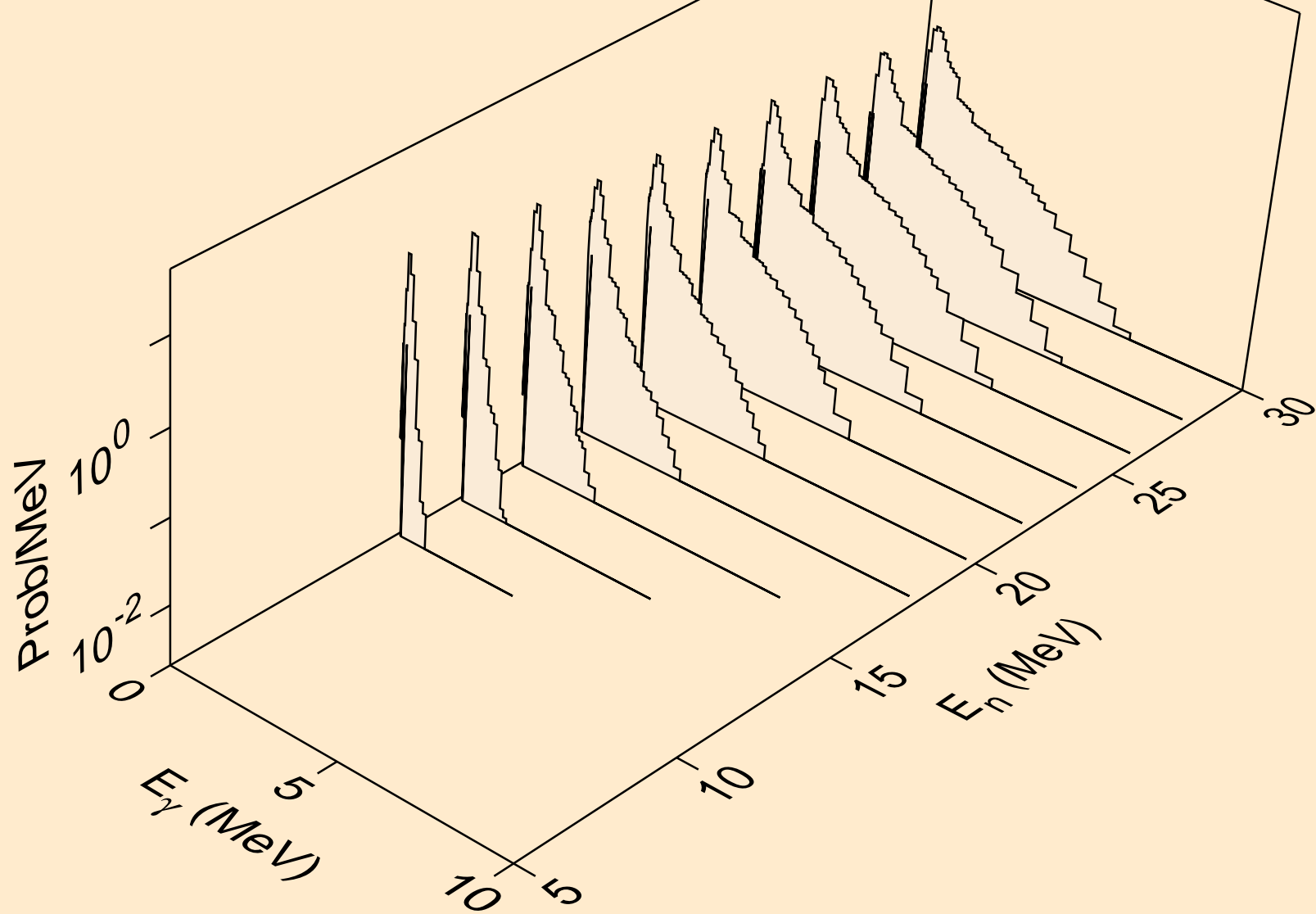
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



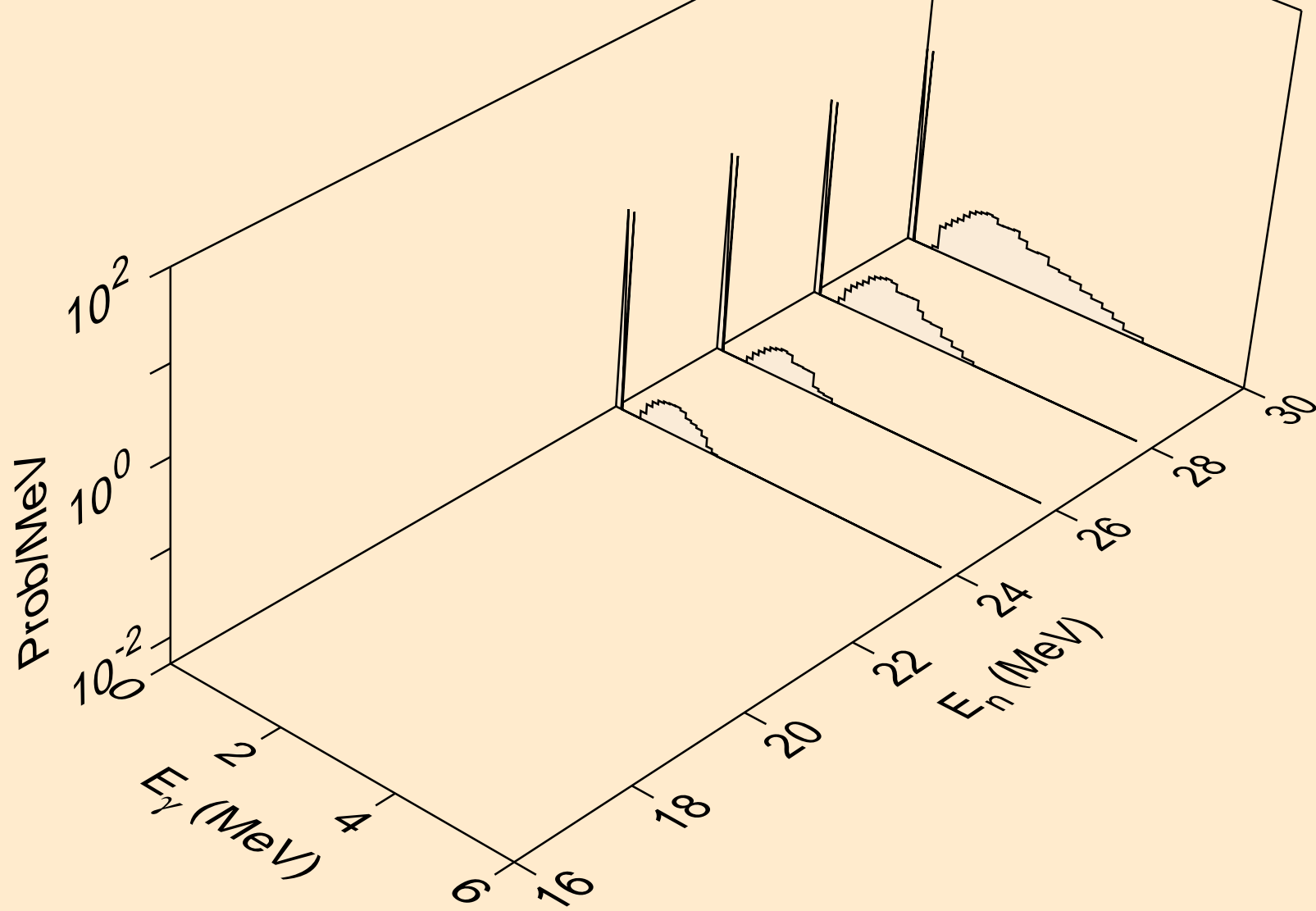
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Photon emission for (n,4n)



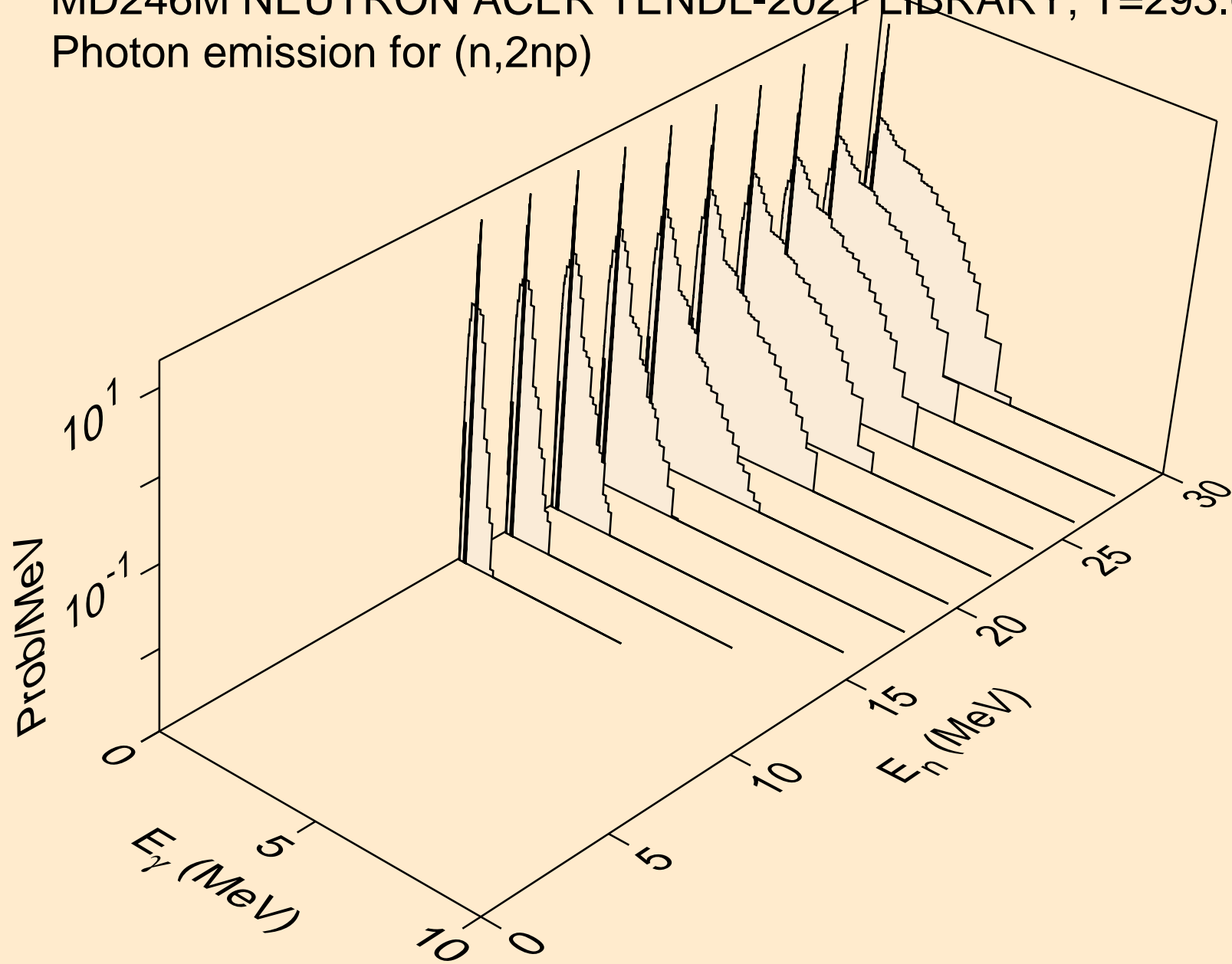
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3np)

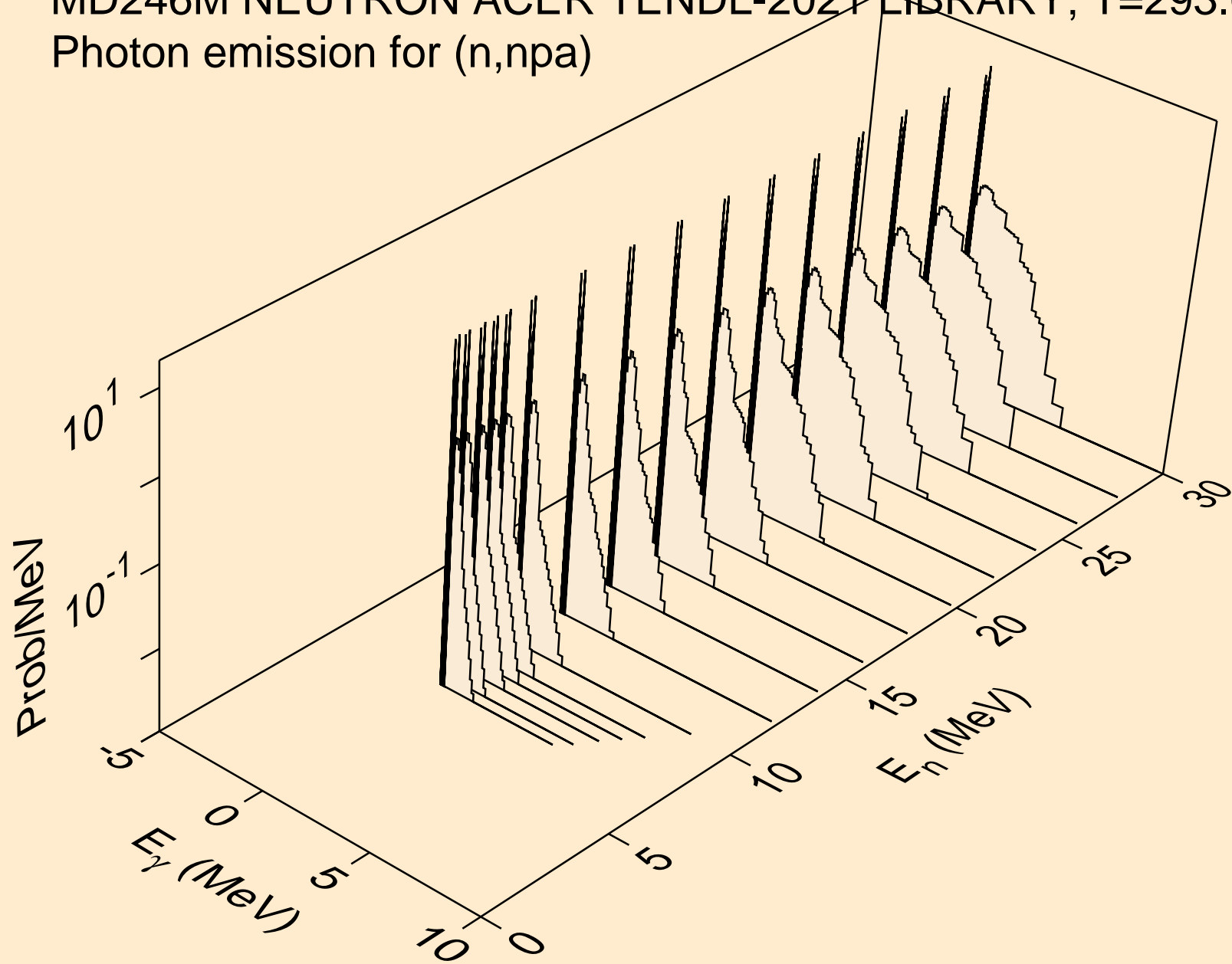


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Photon emission for (n,2np)

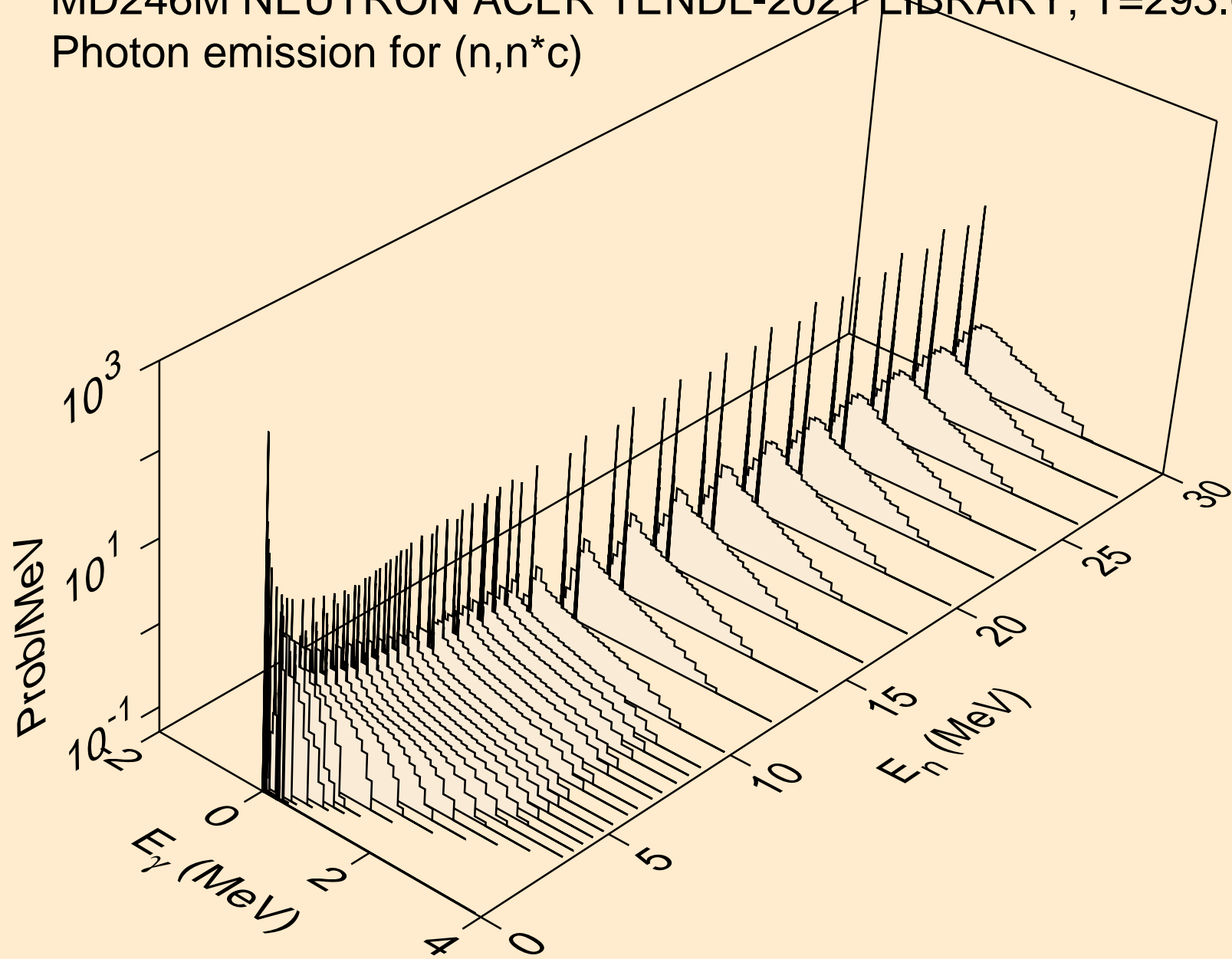




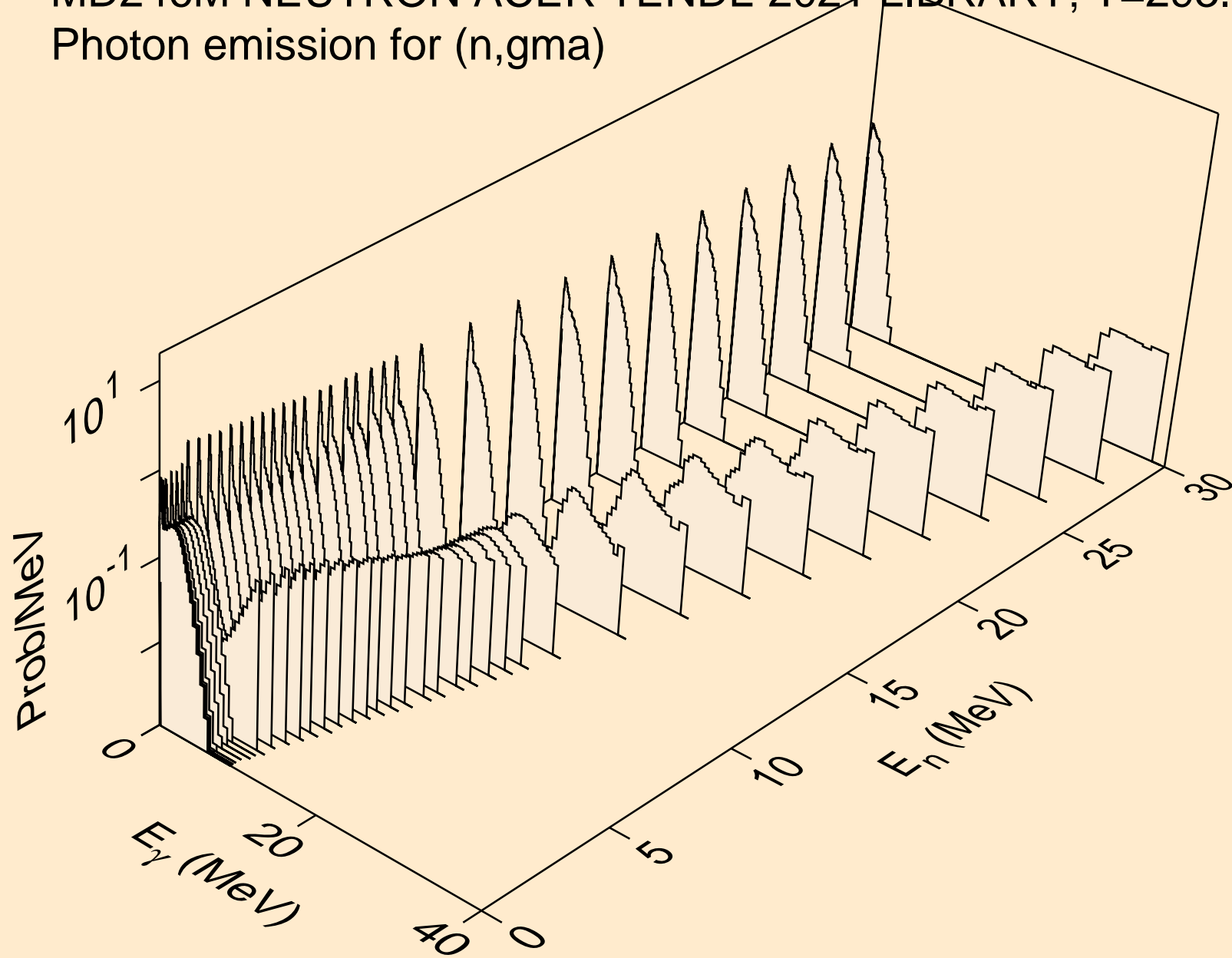
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)



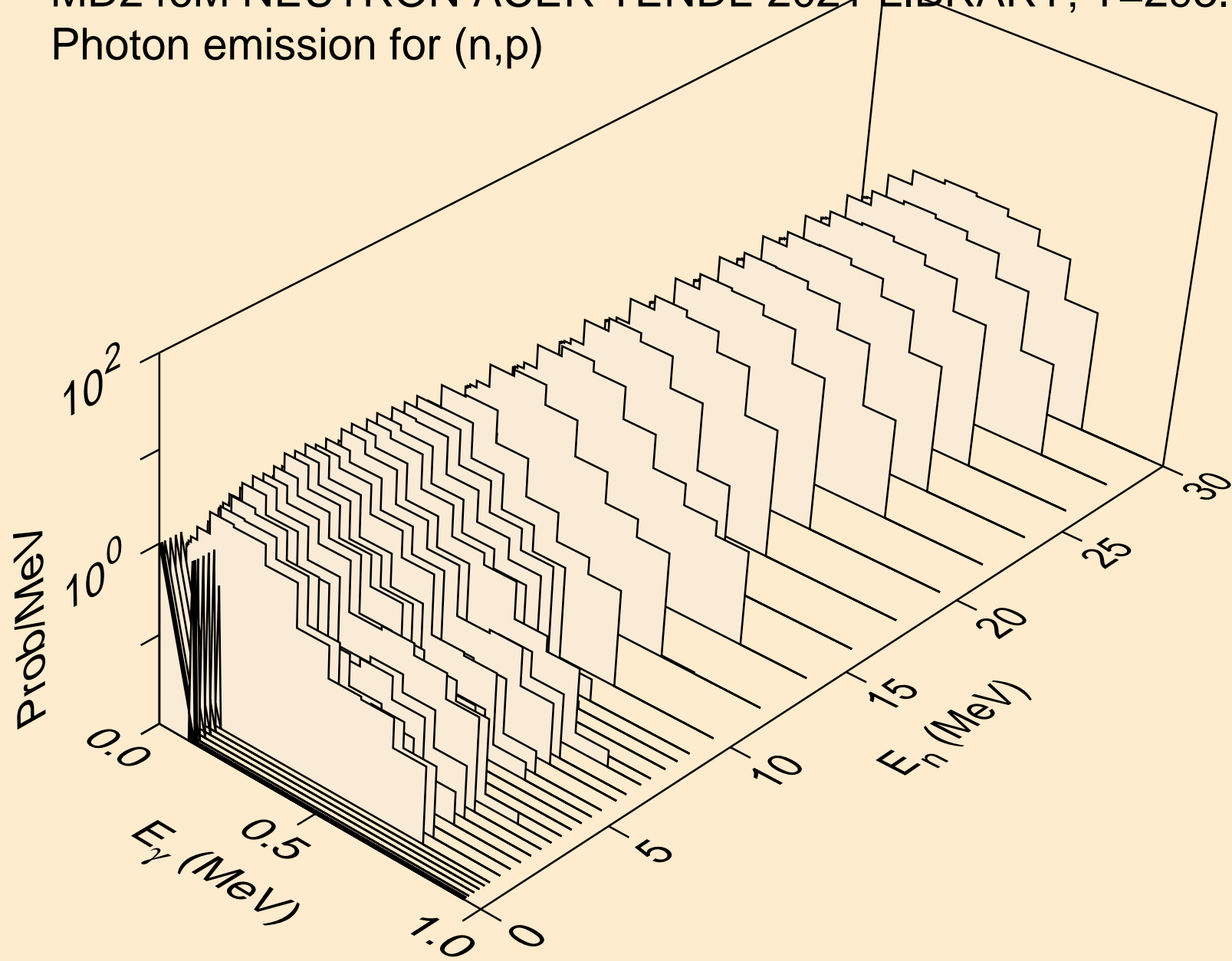
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



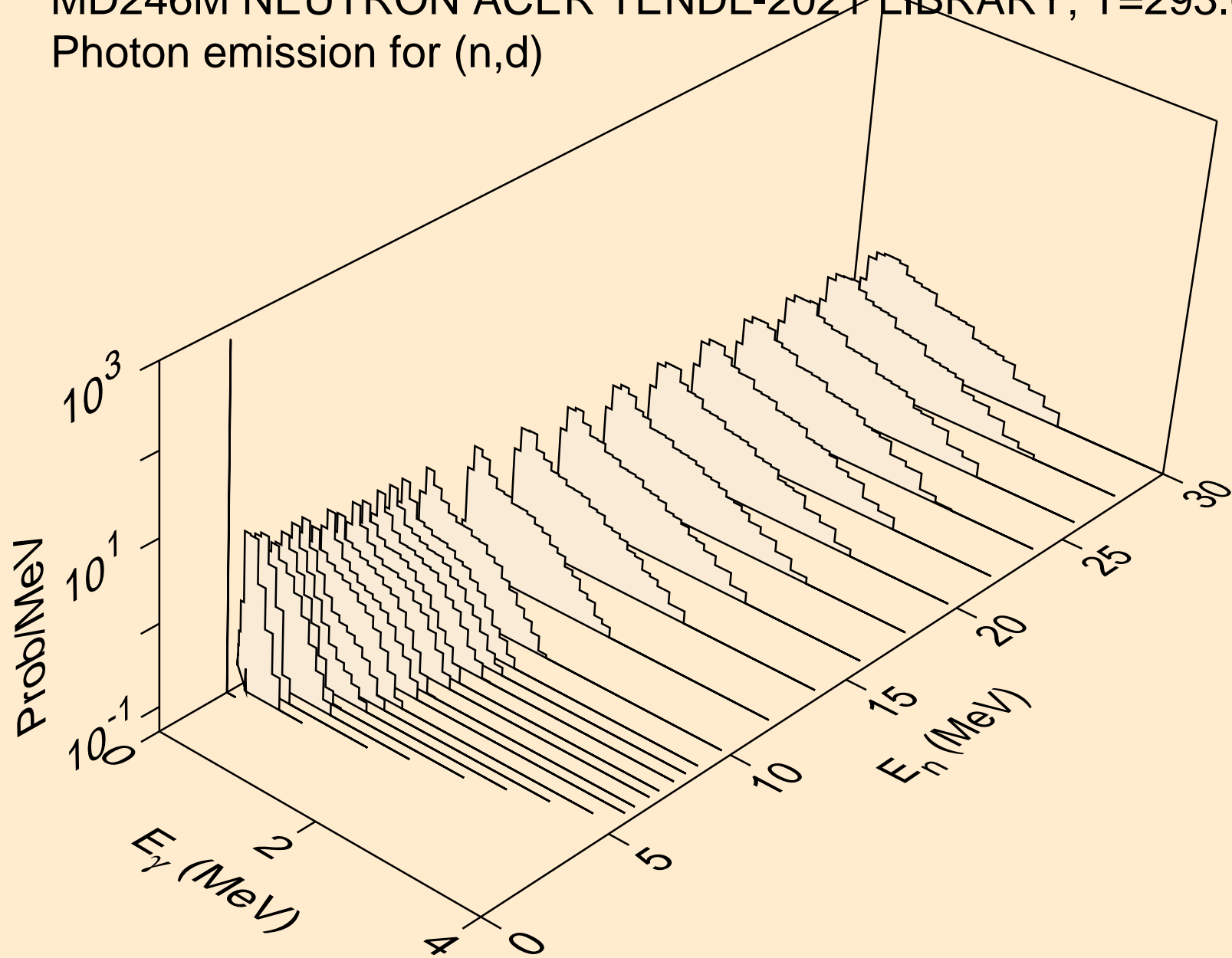
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Photon emission for (n,gma)



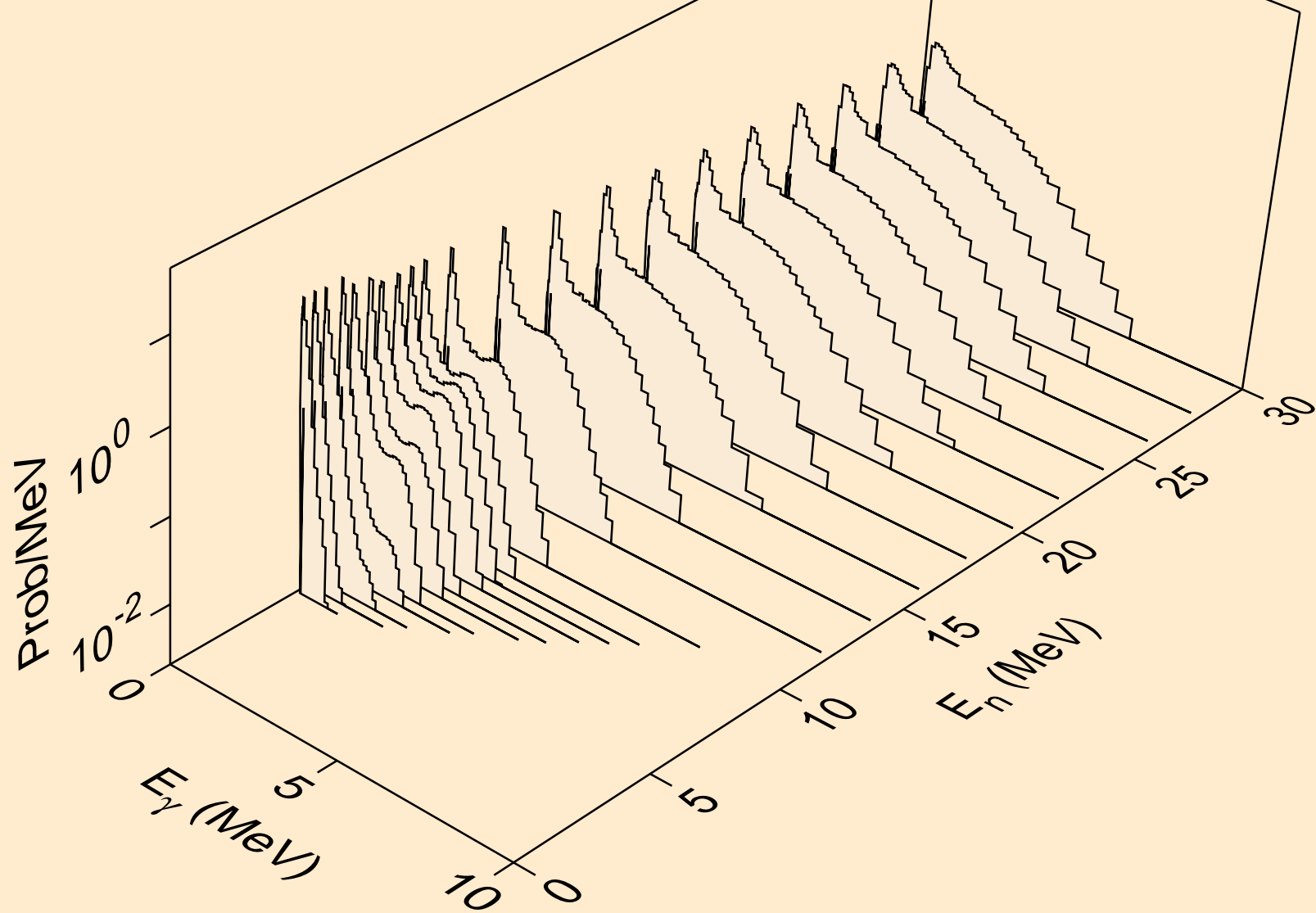
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



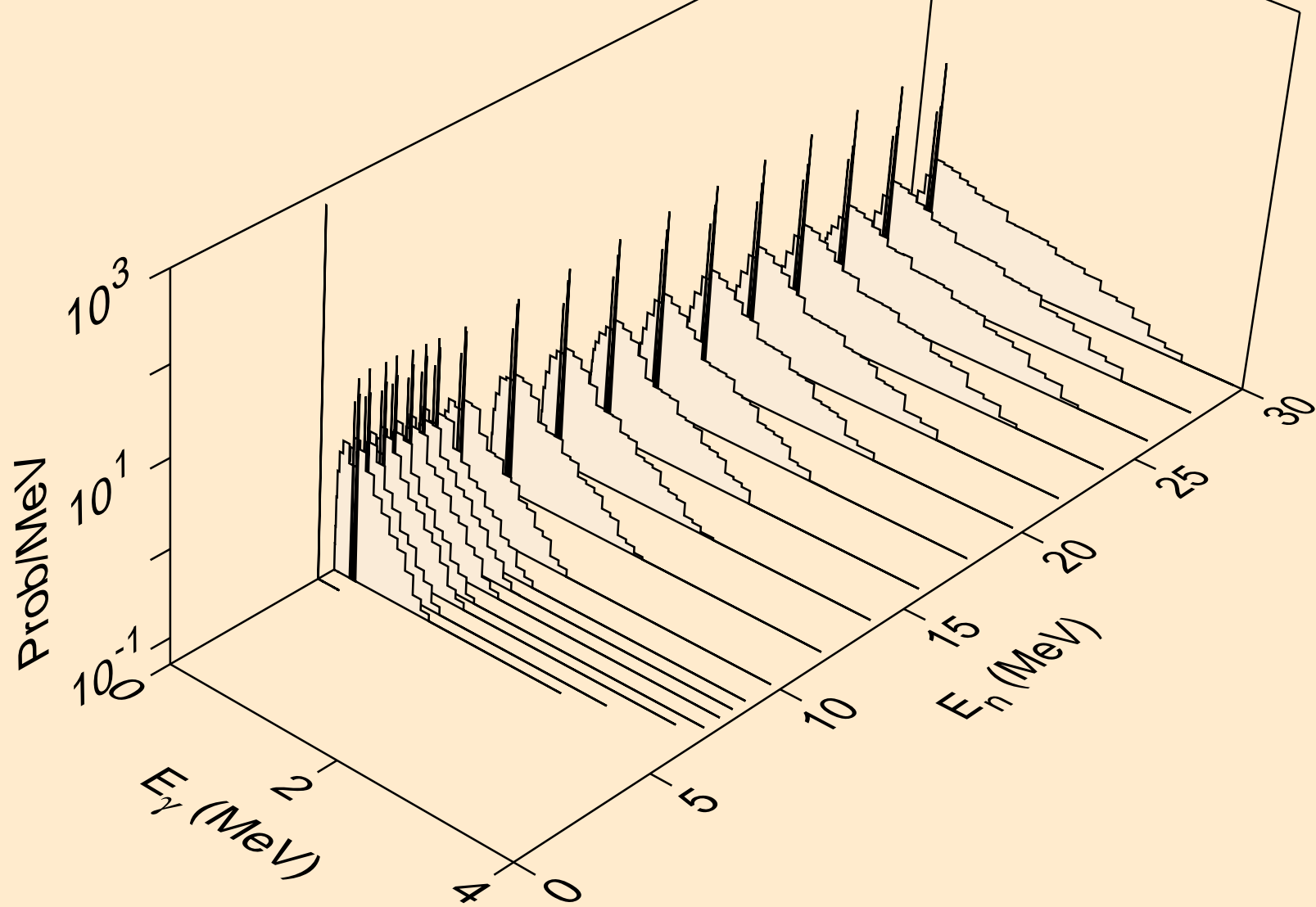
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)



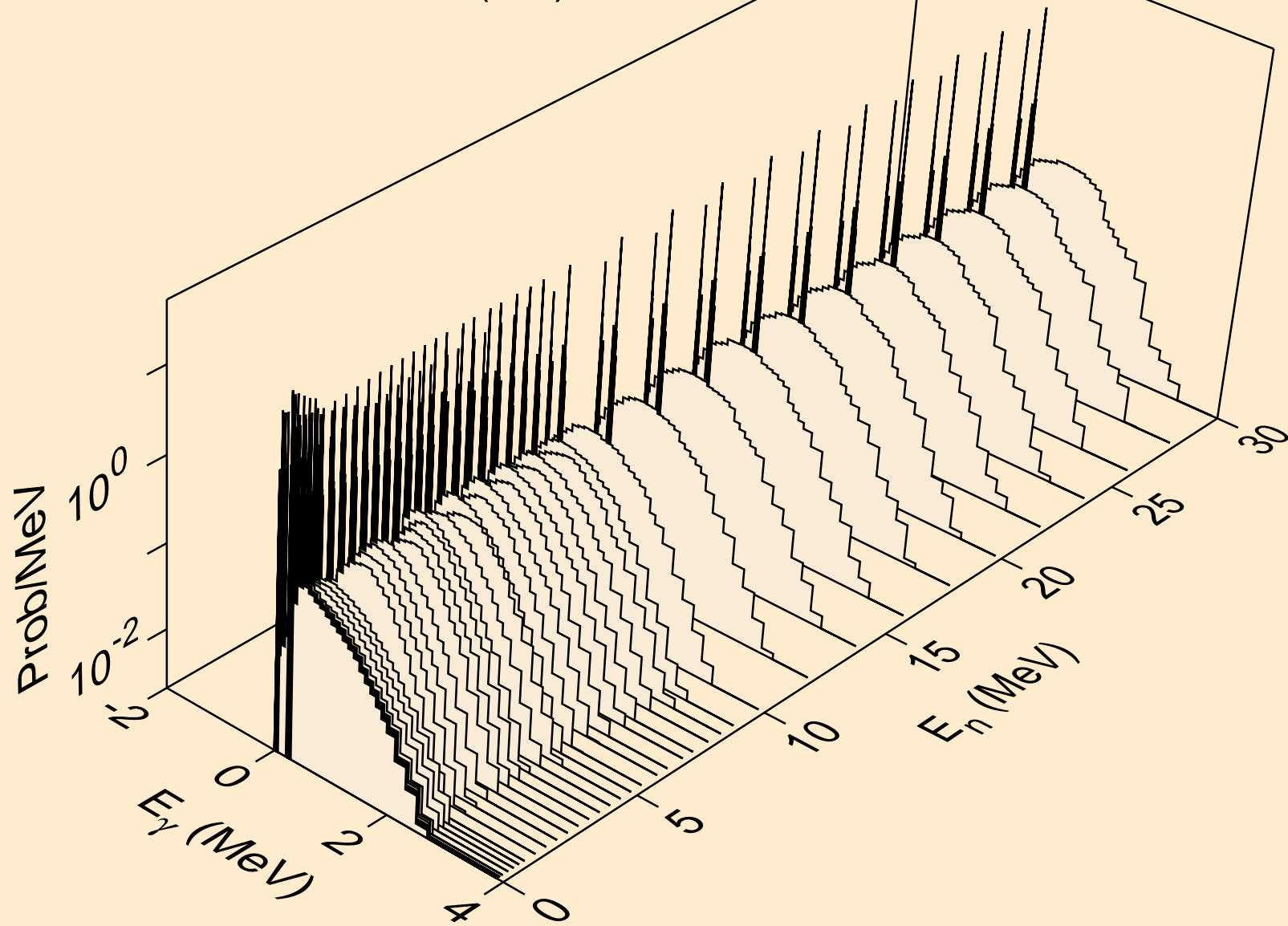
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)

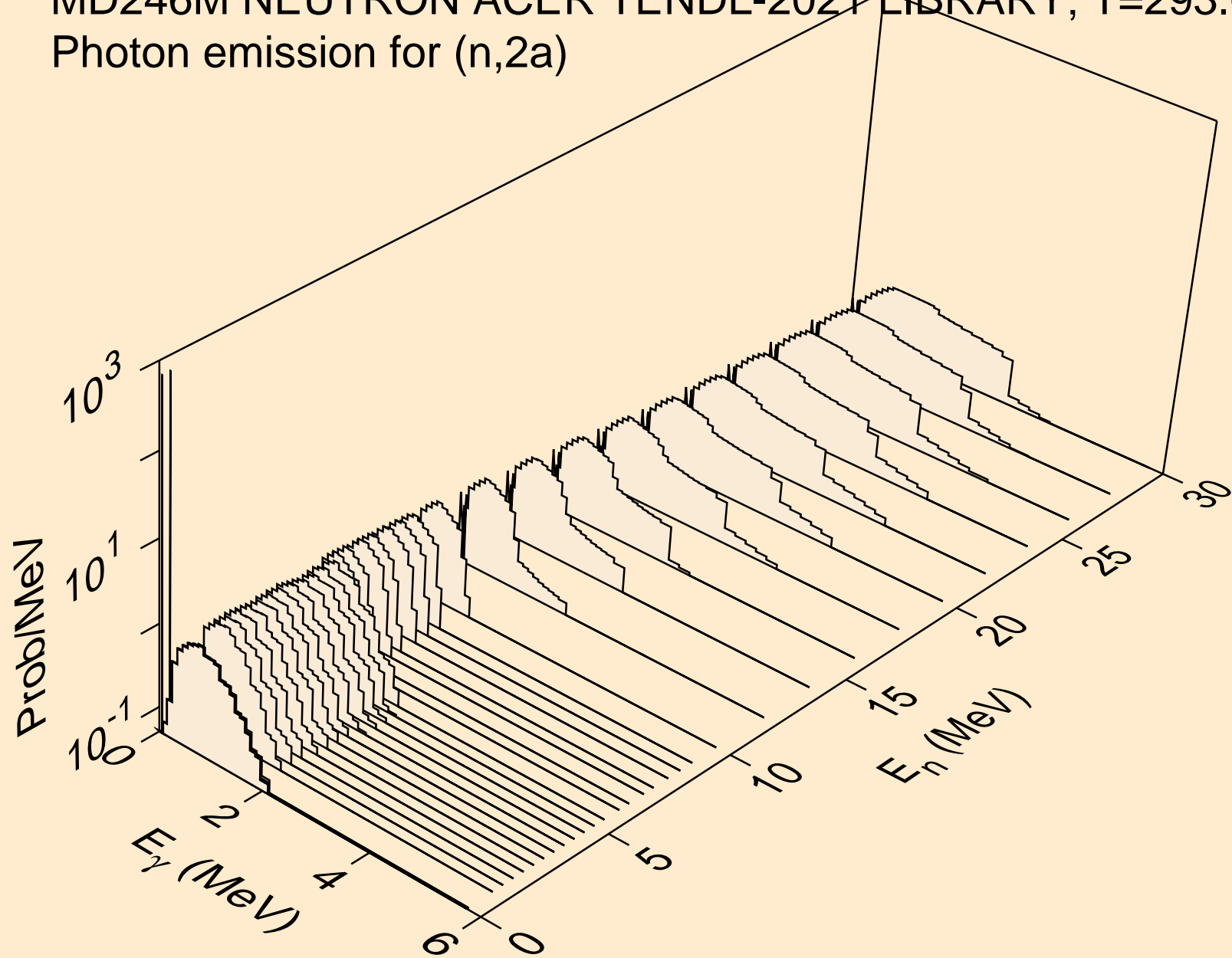


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)

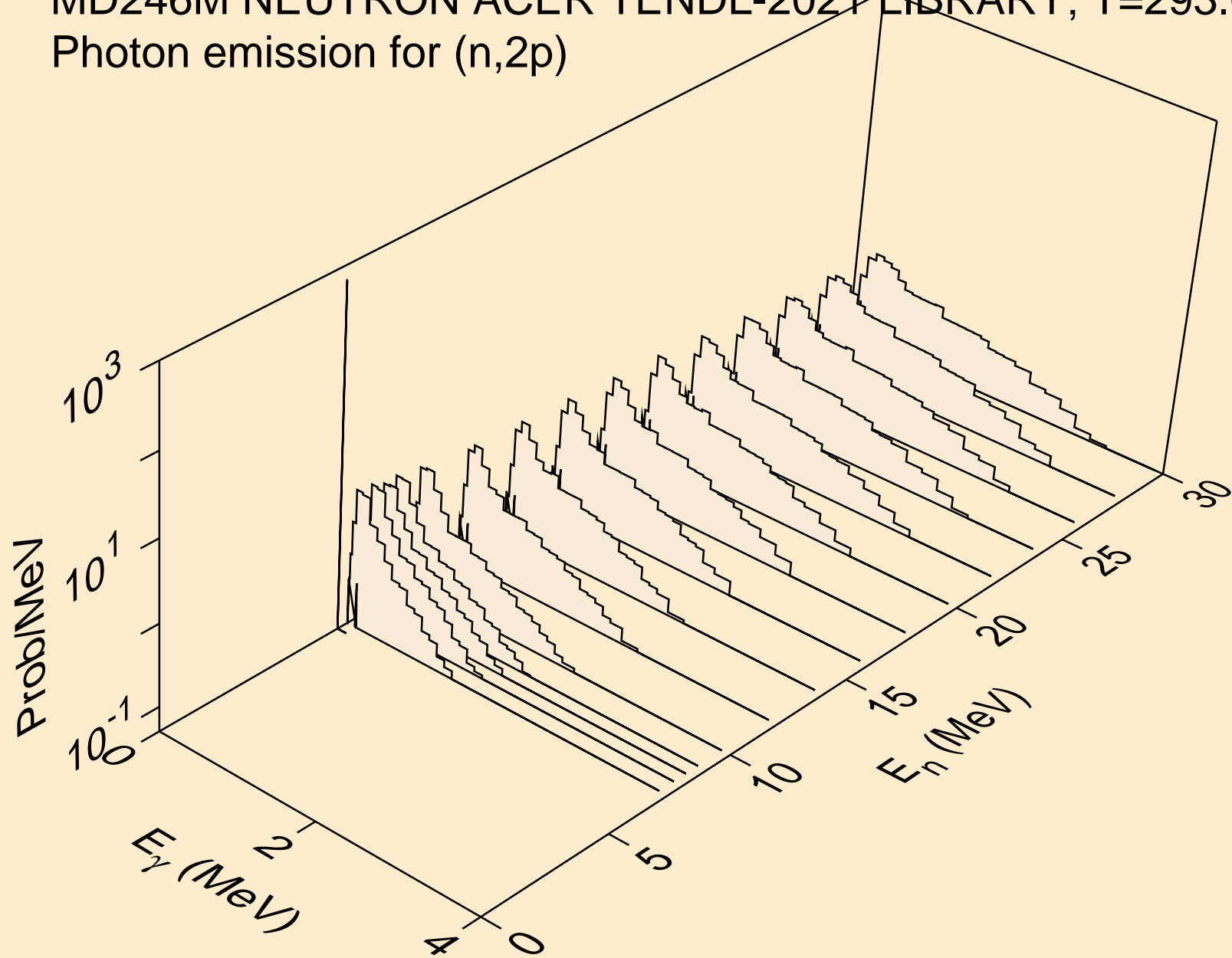




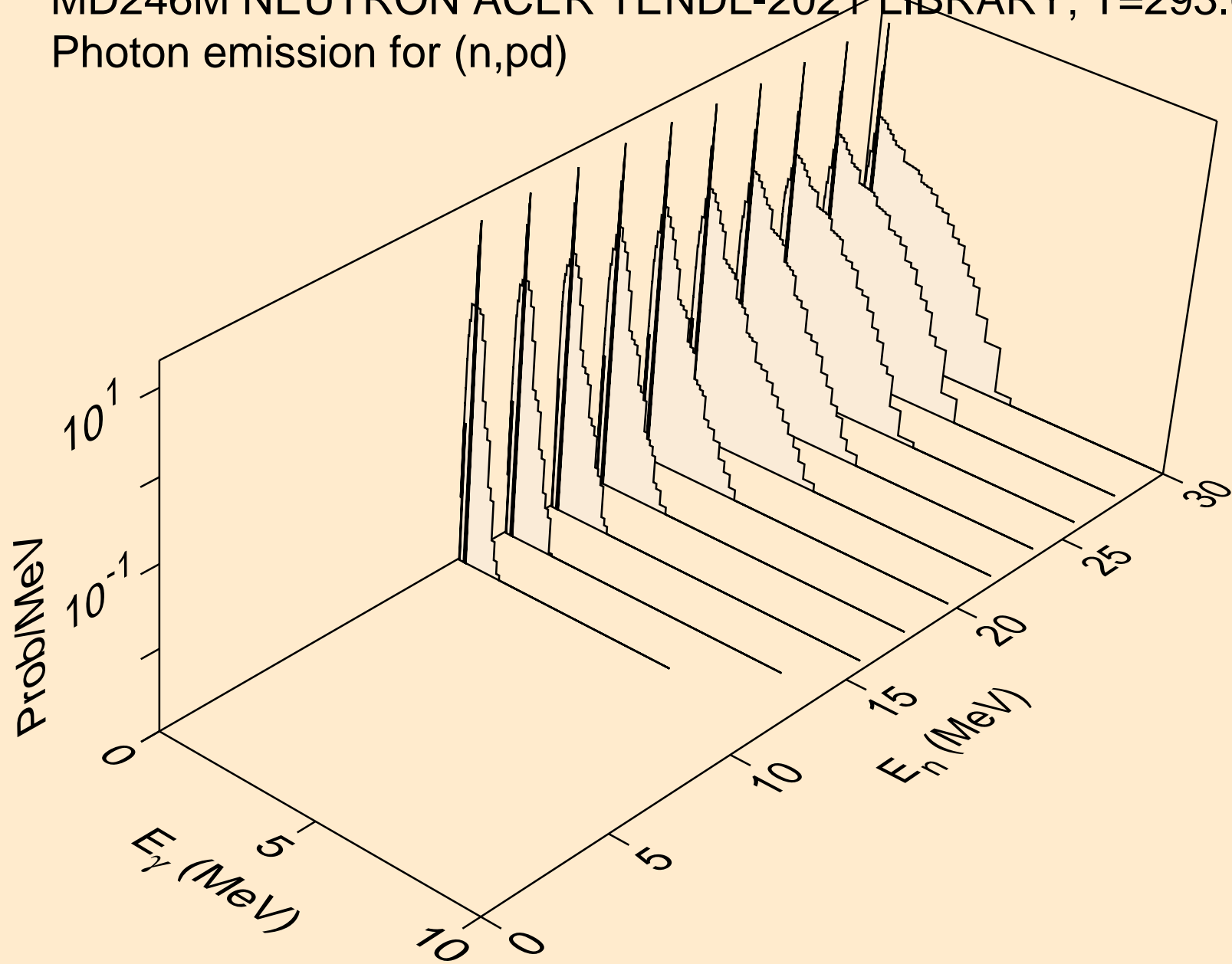
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)



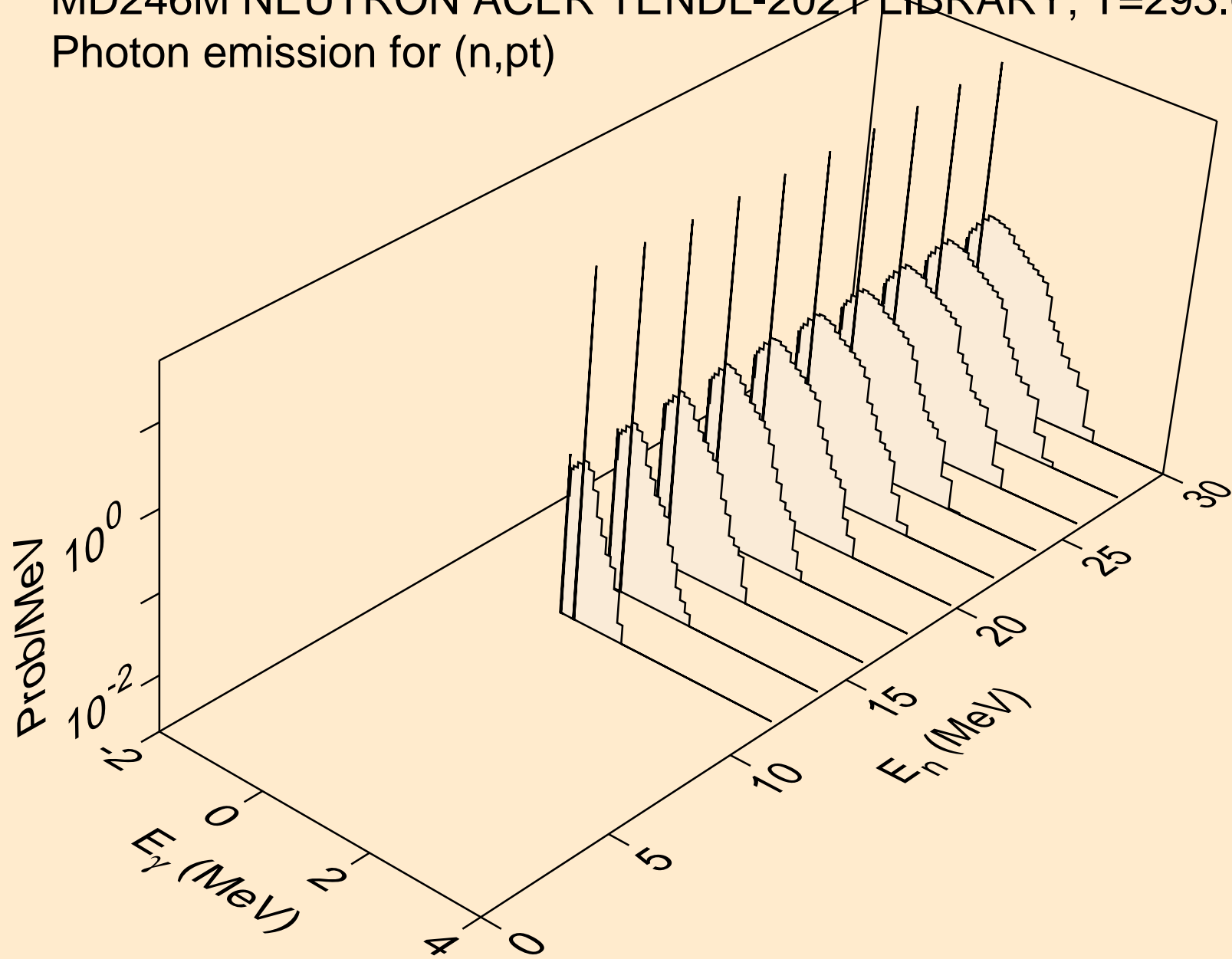
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Photon emission for (n,2p)



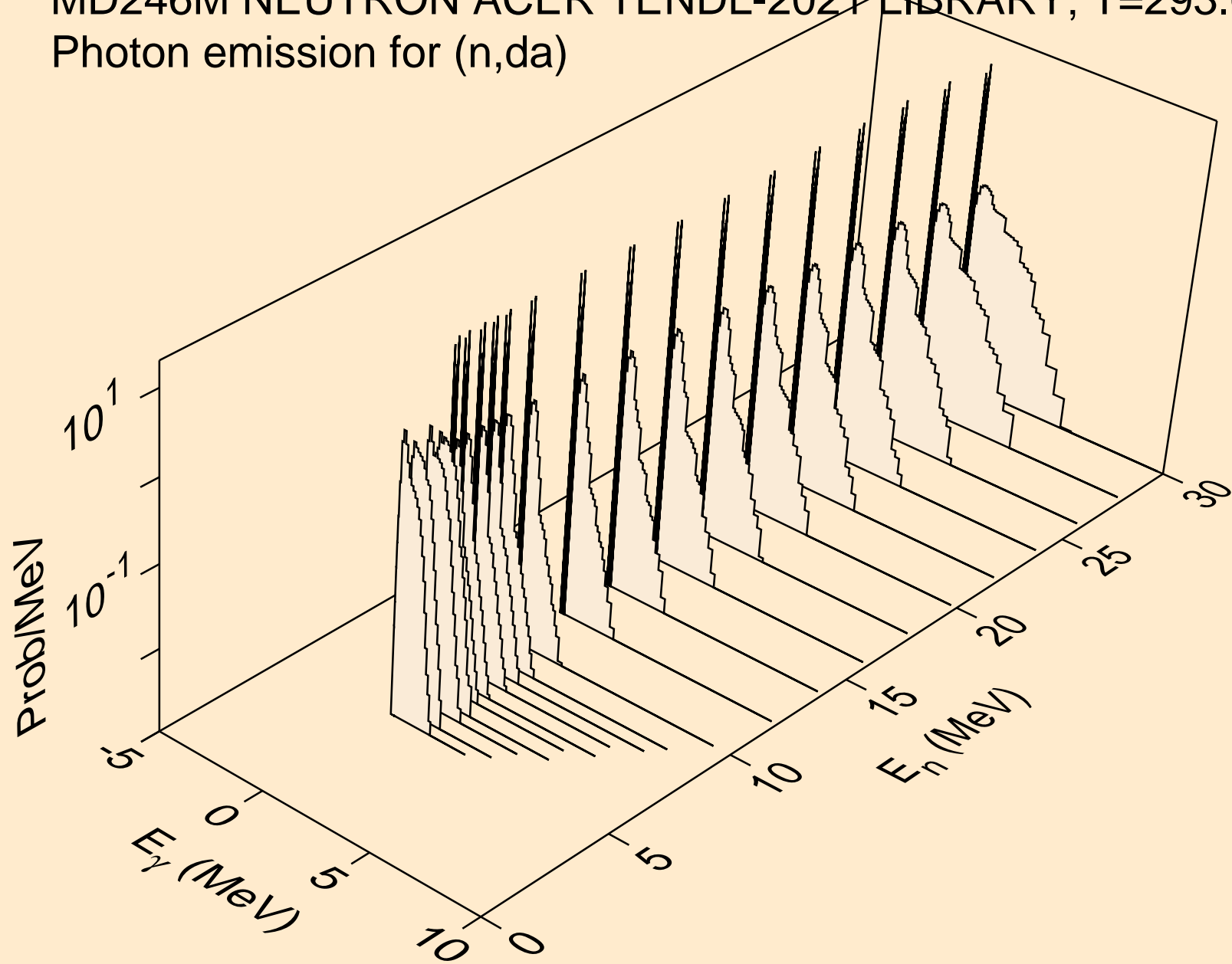
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pd)



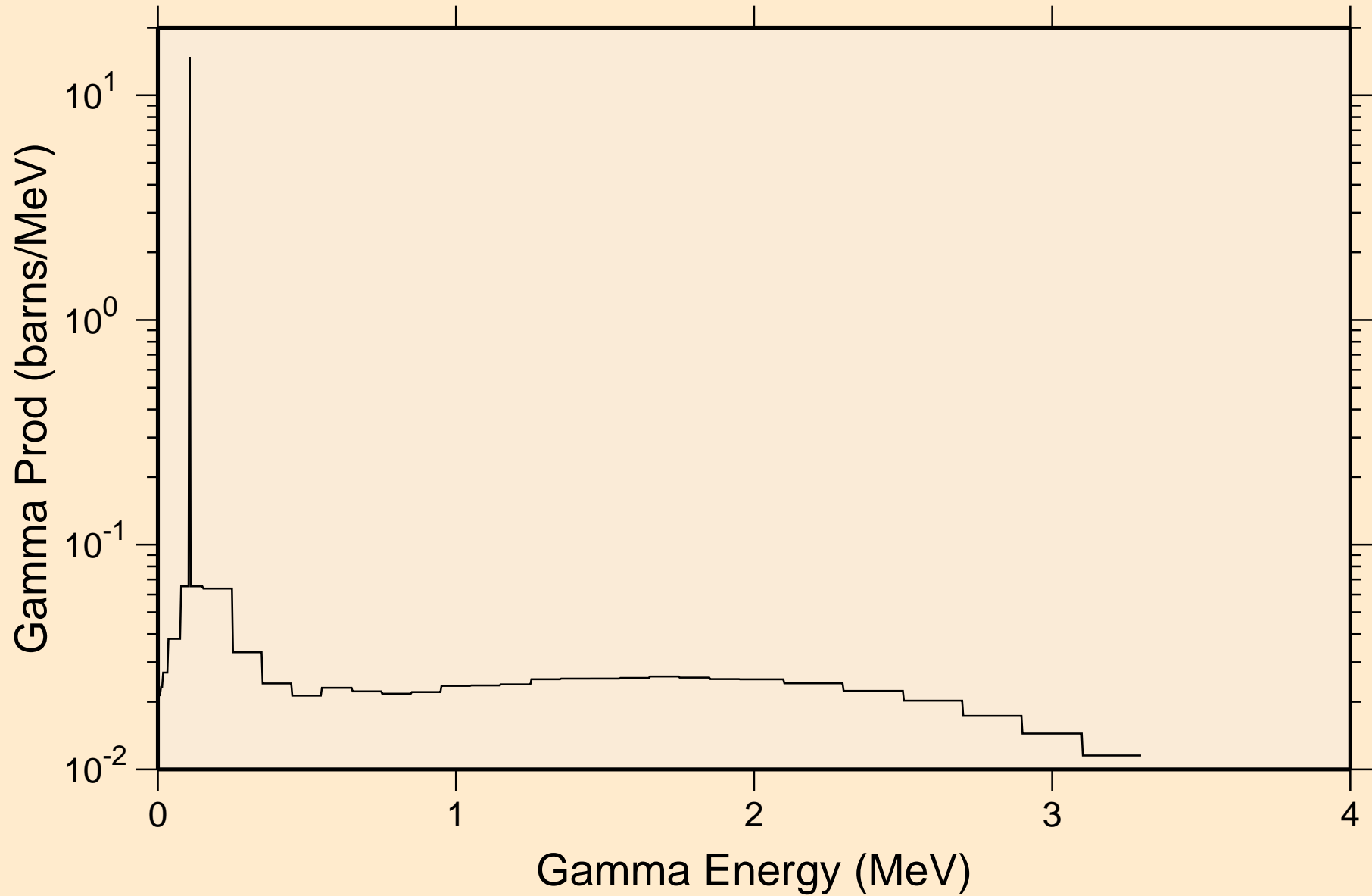
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



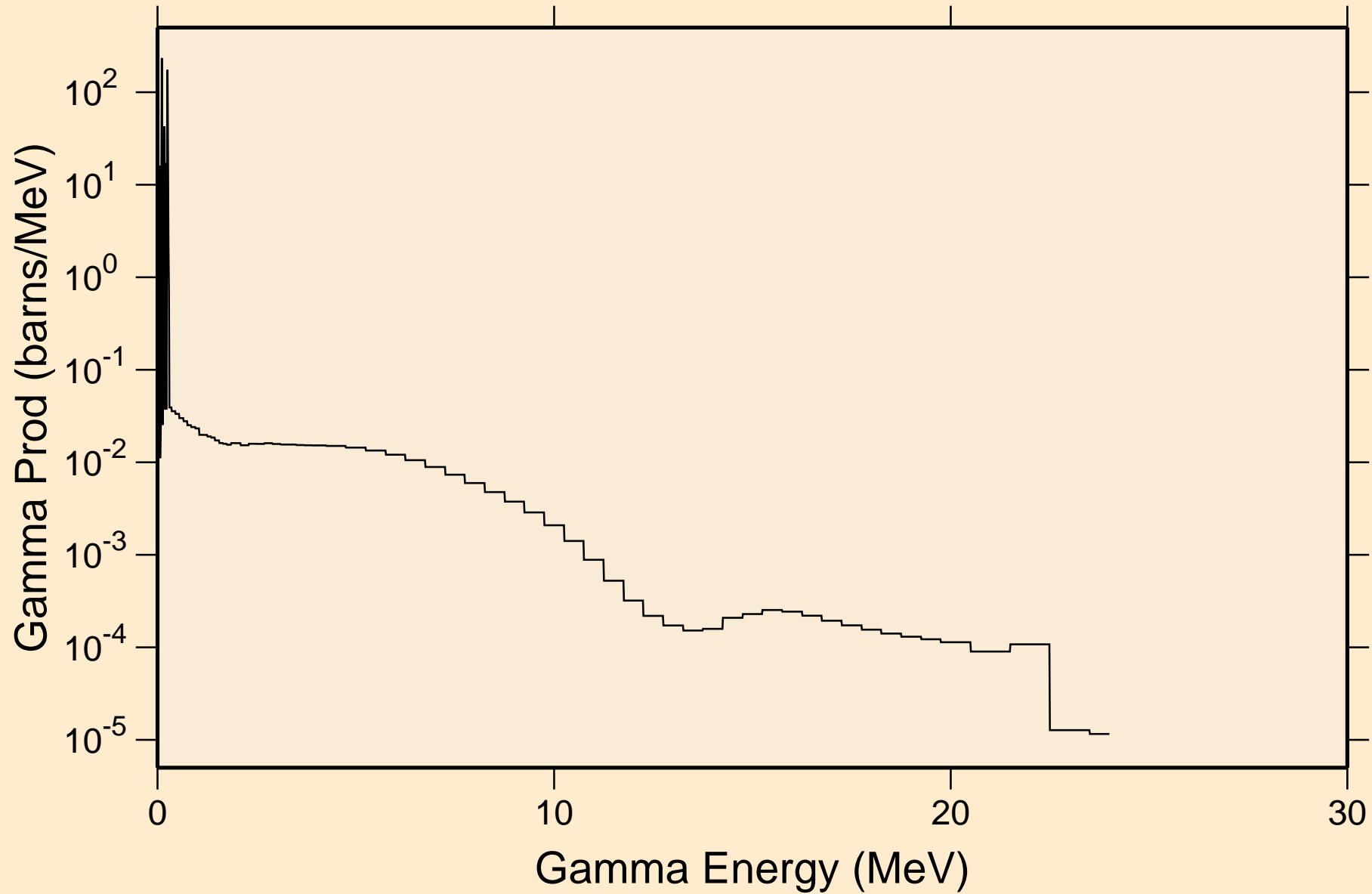
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



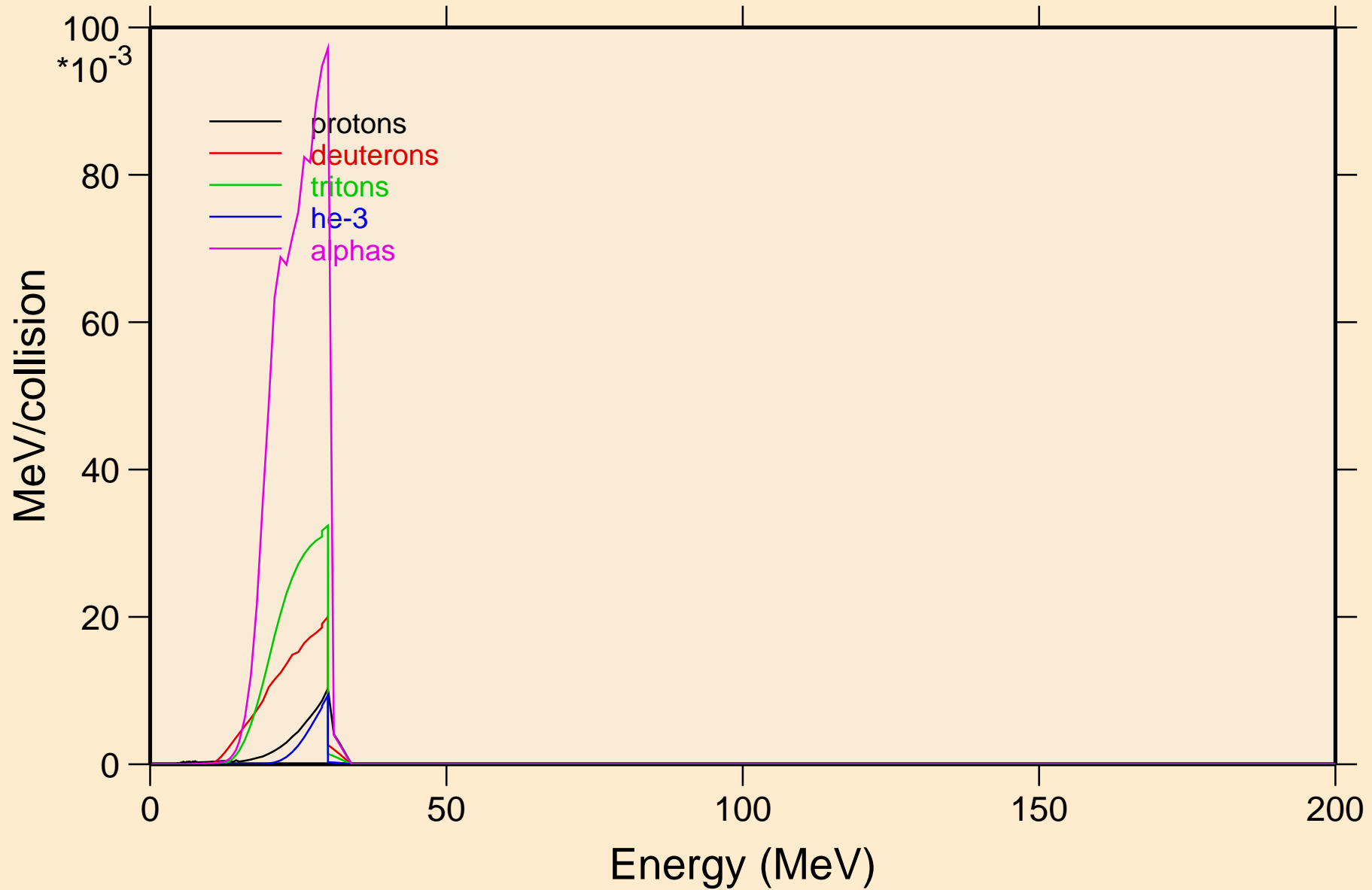
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

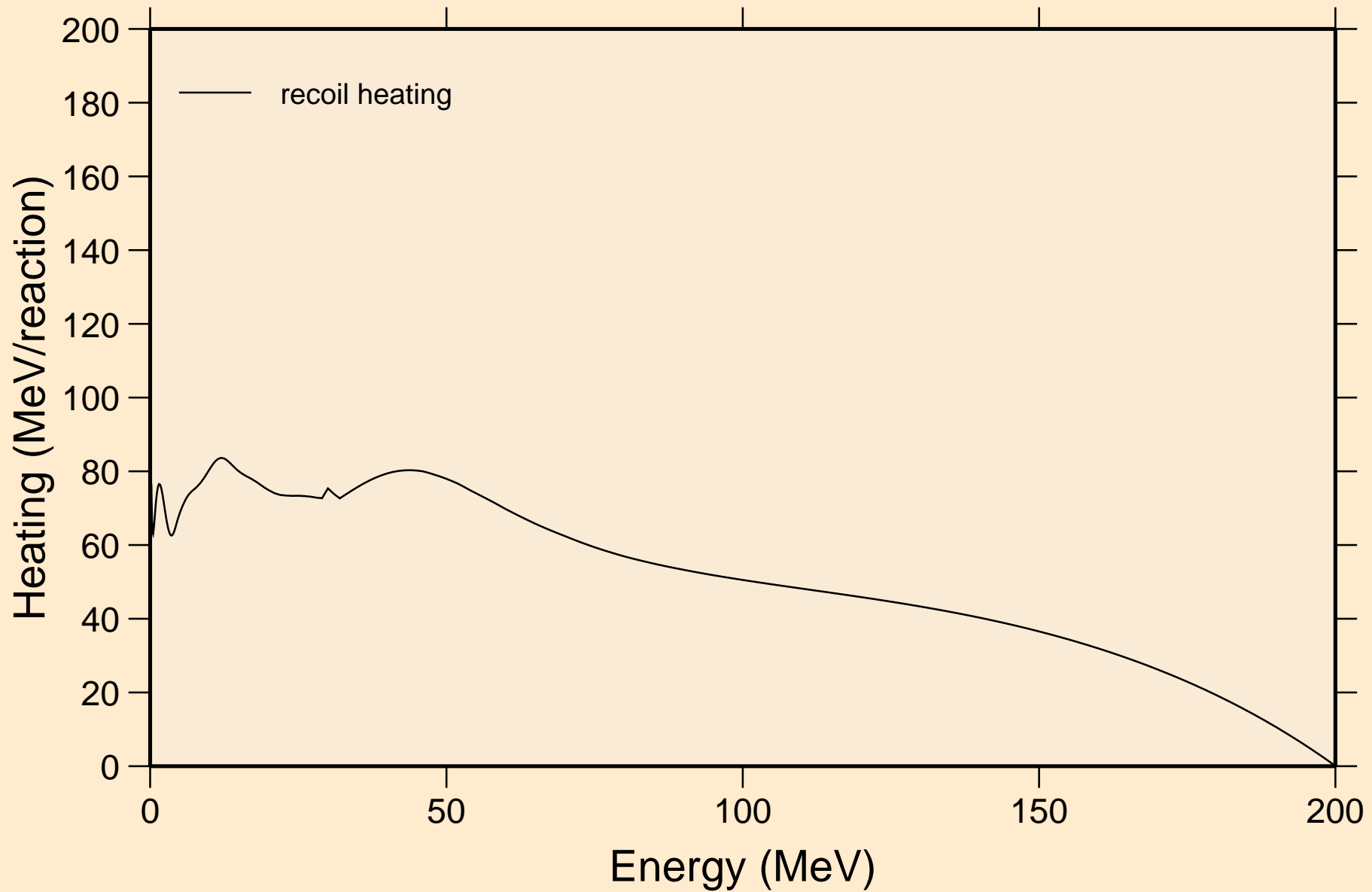


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions

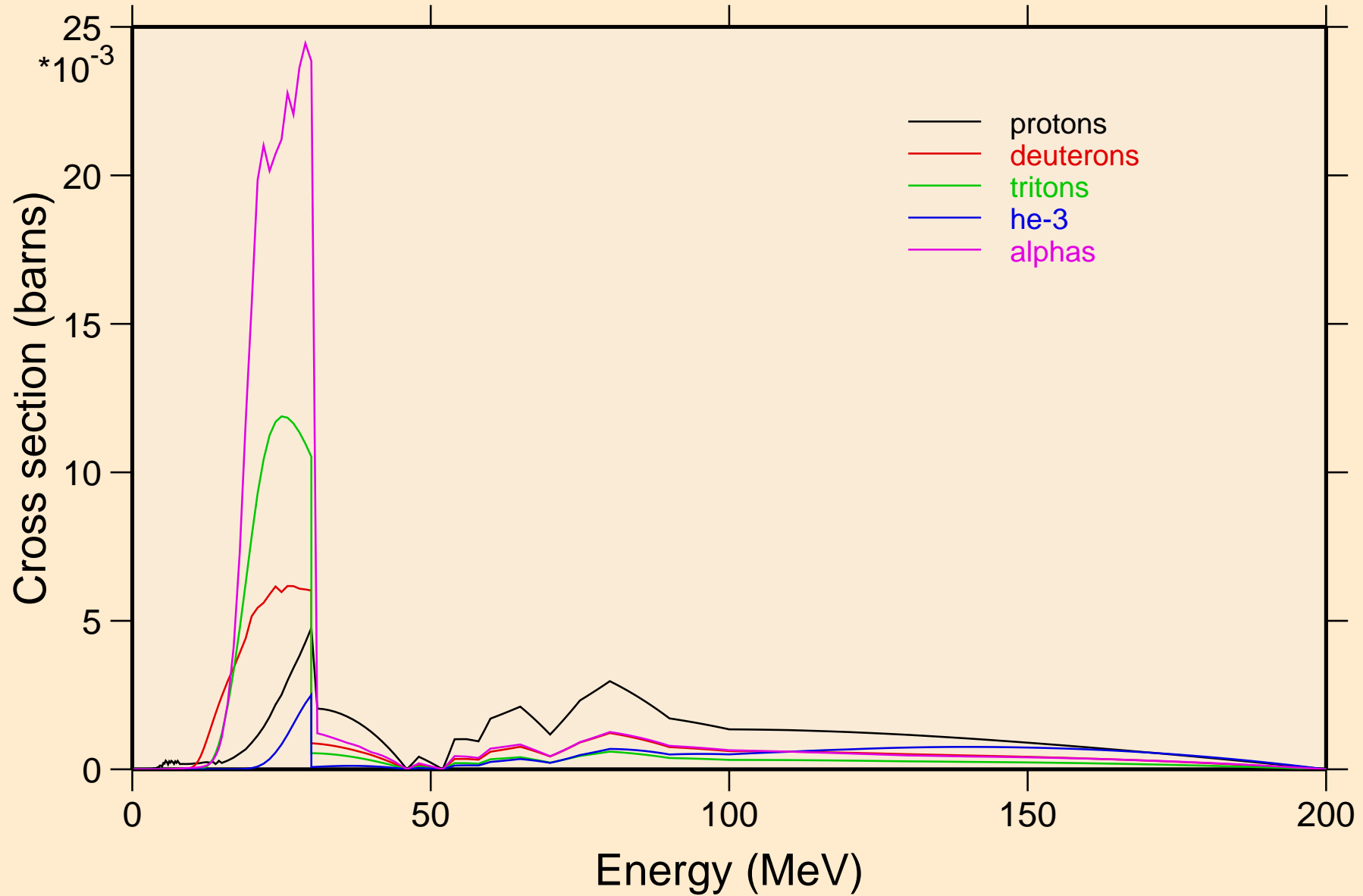




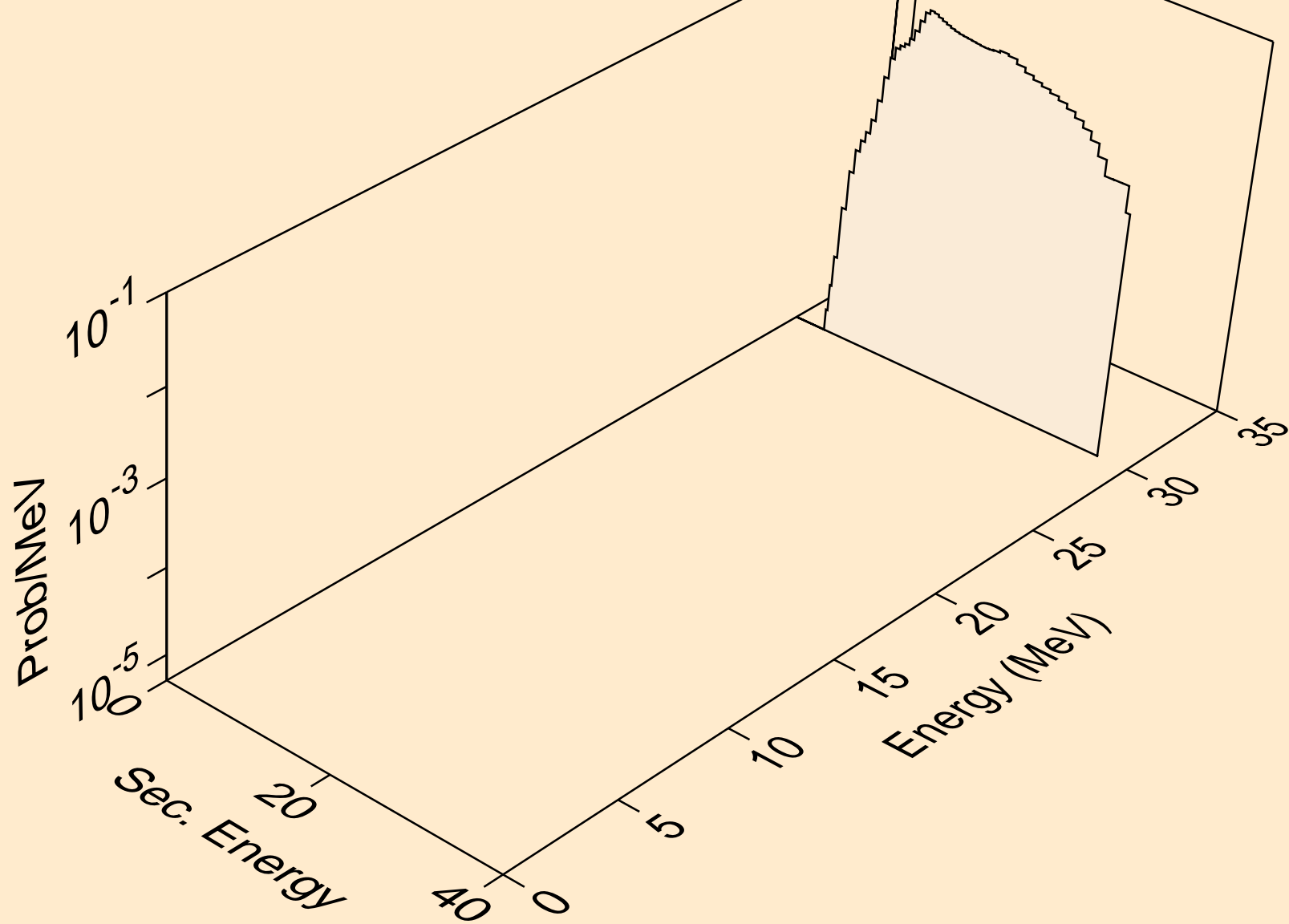
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Recoil Heating



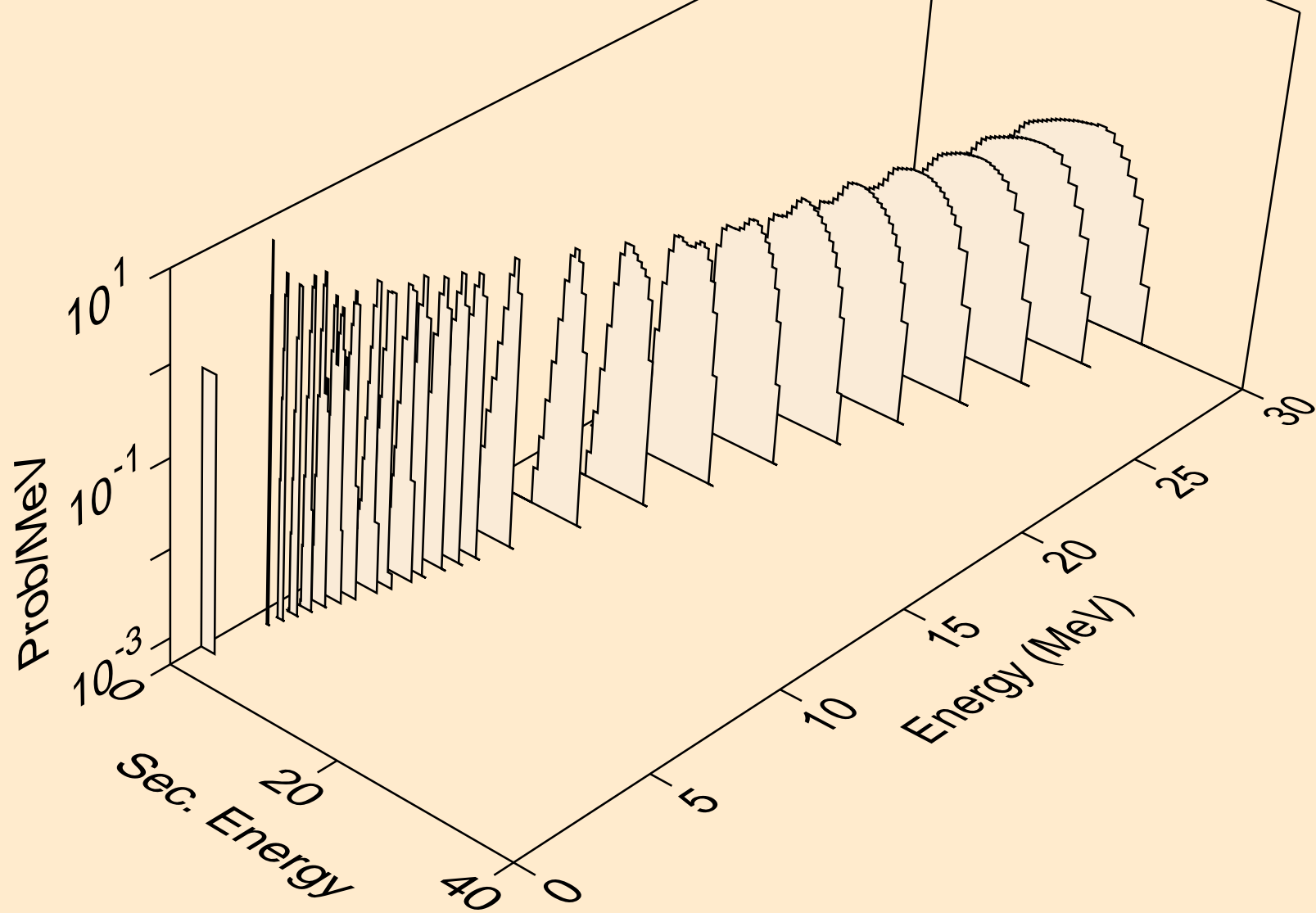
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections



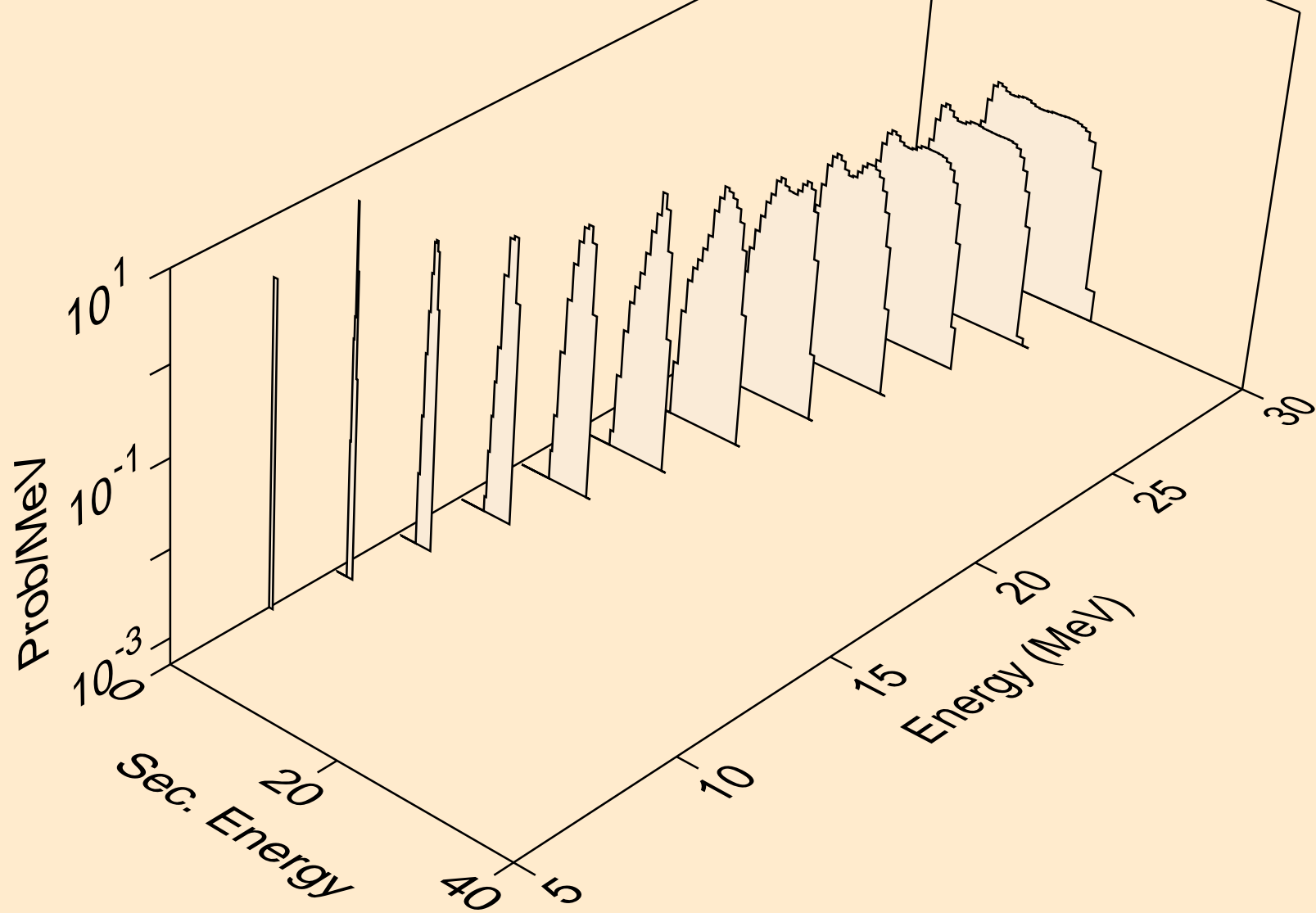
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



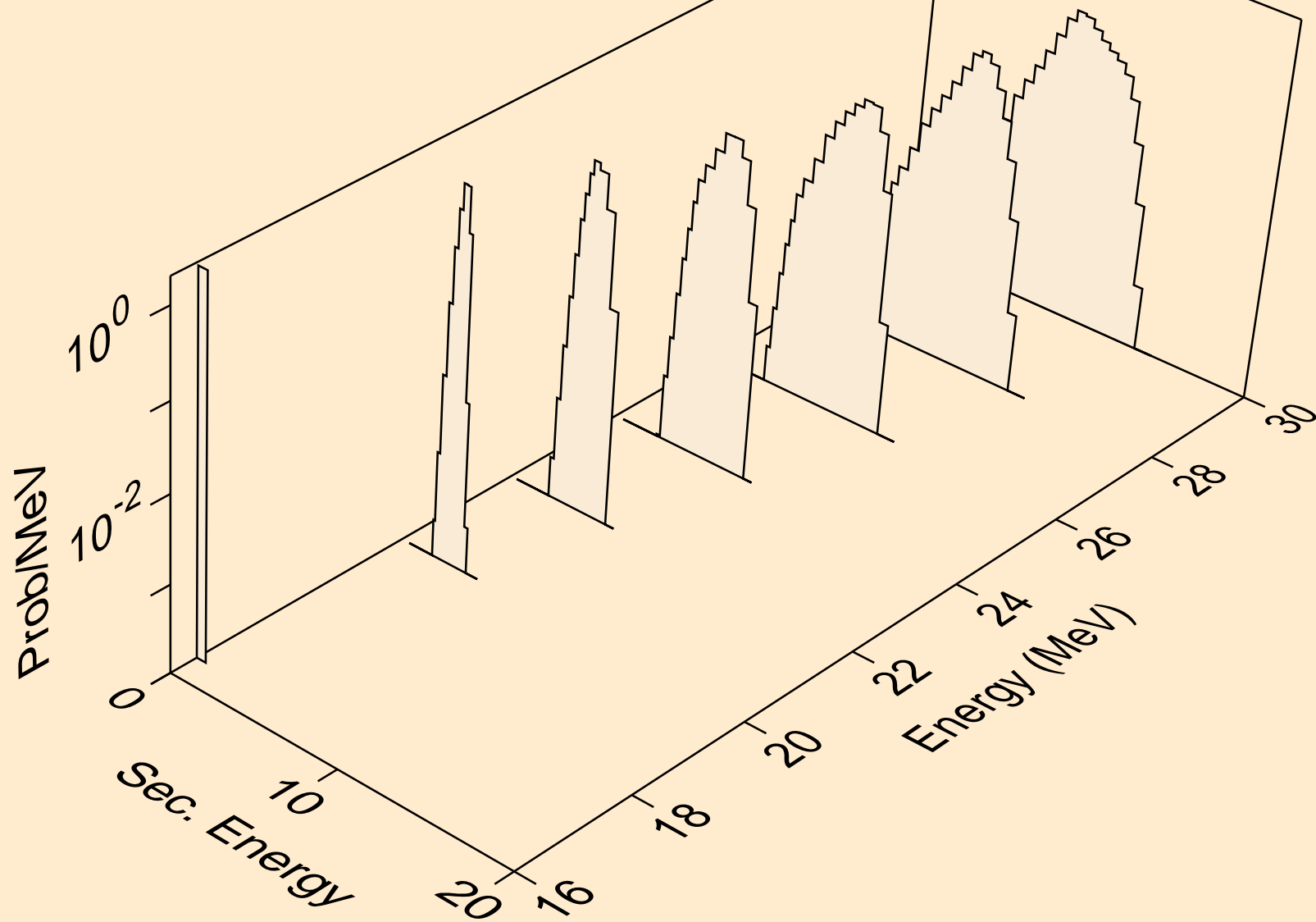
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



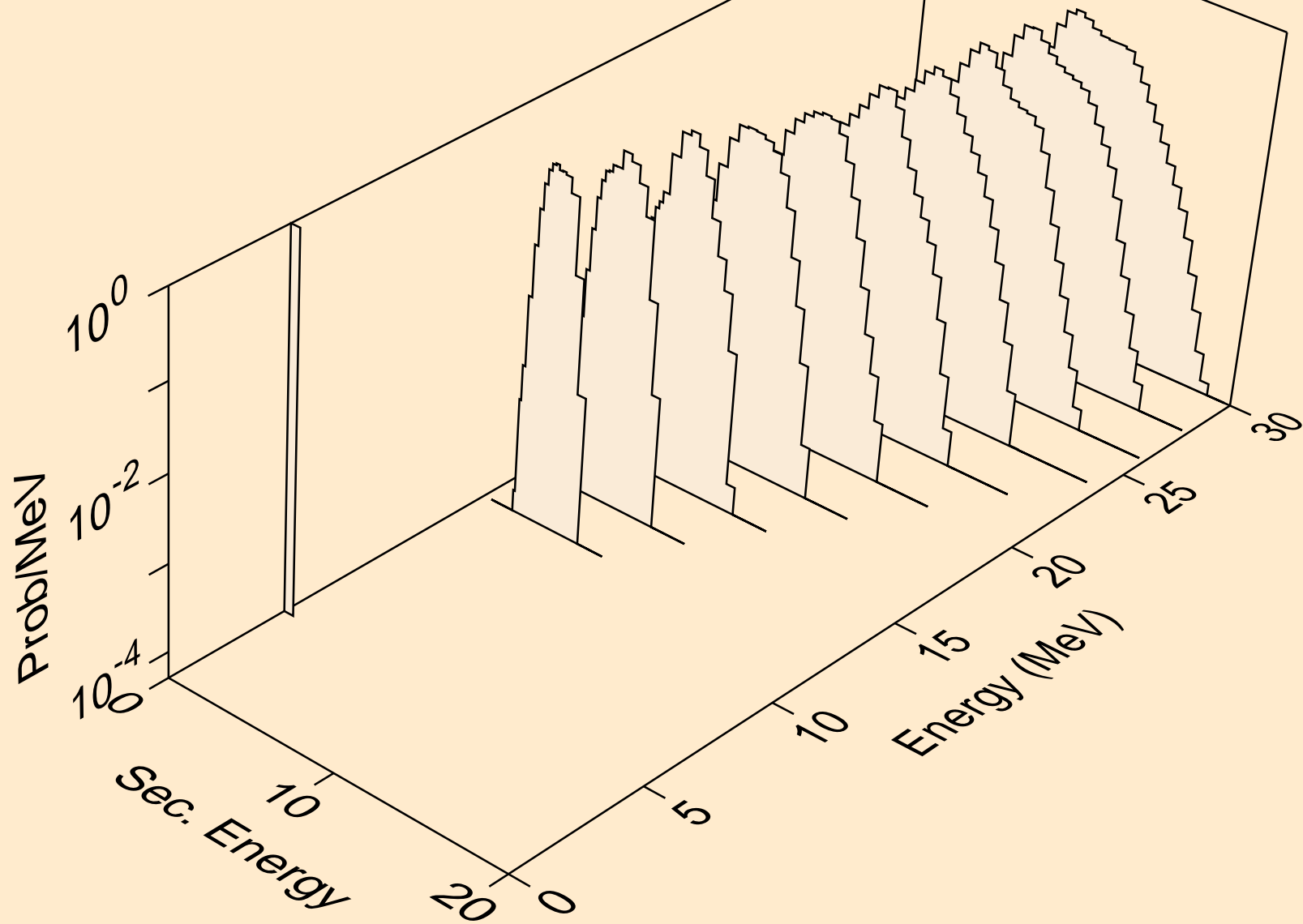
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protons from (n,2np)



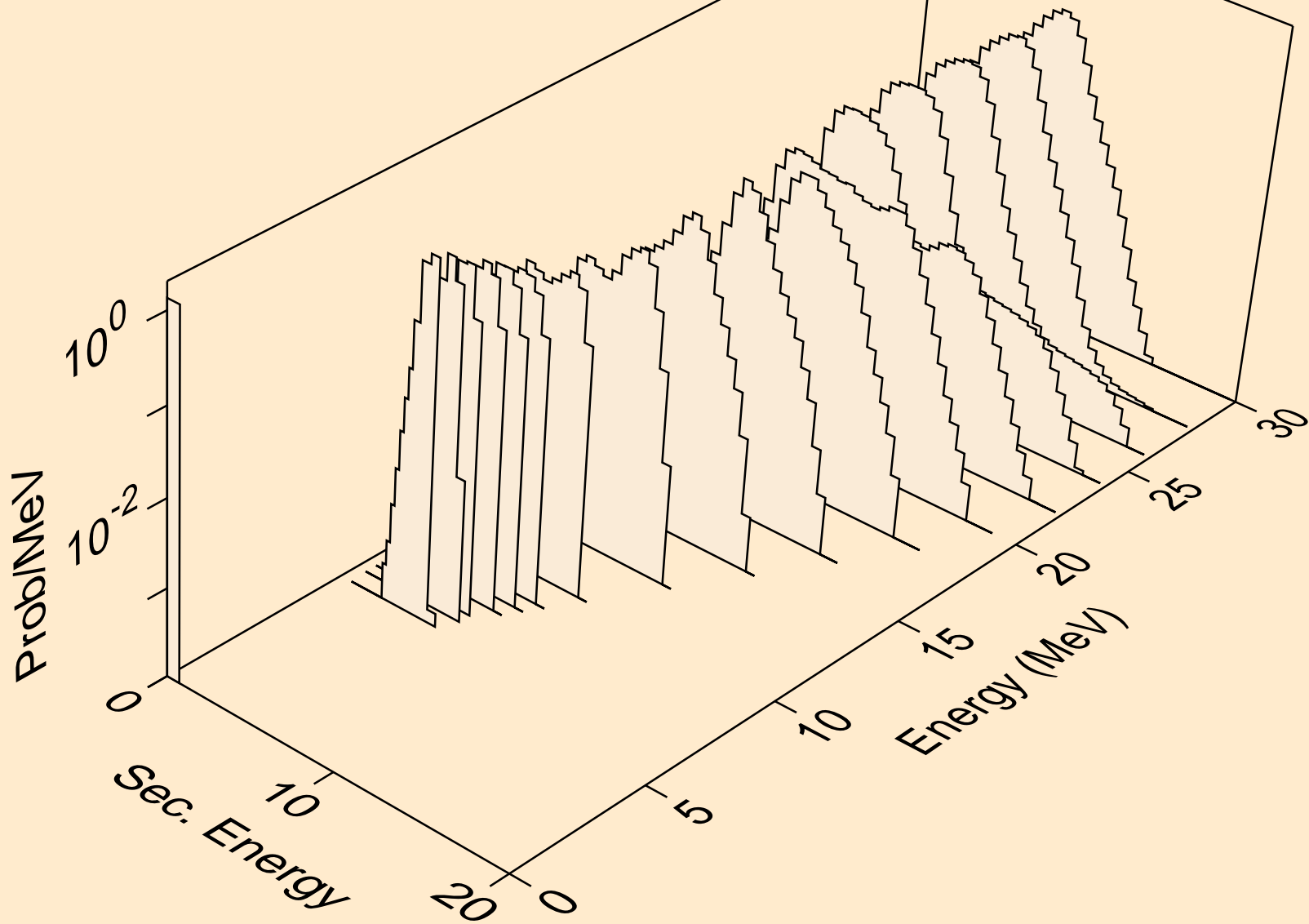
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,3np)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)

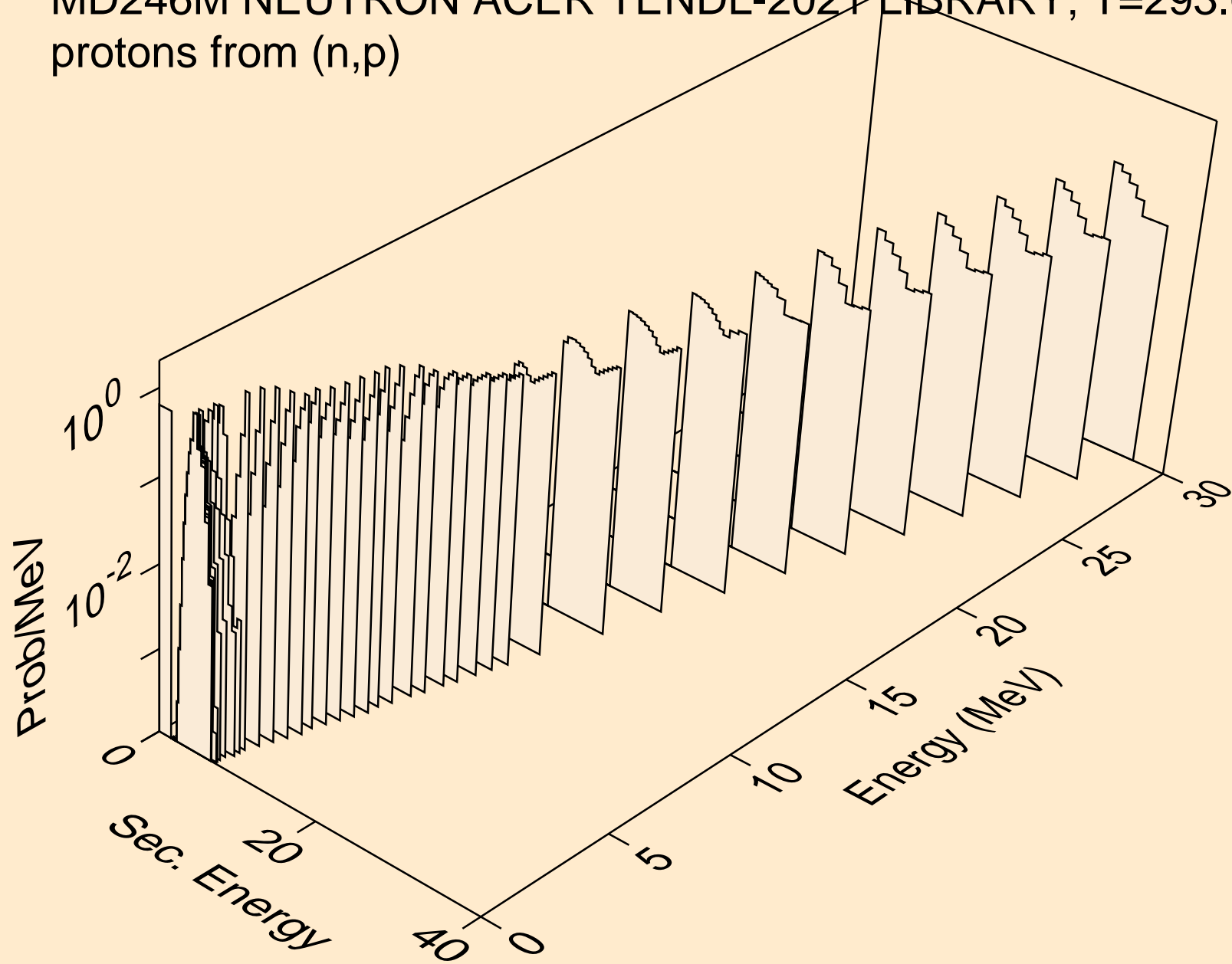


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)

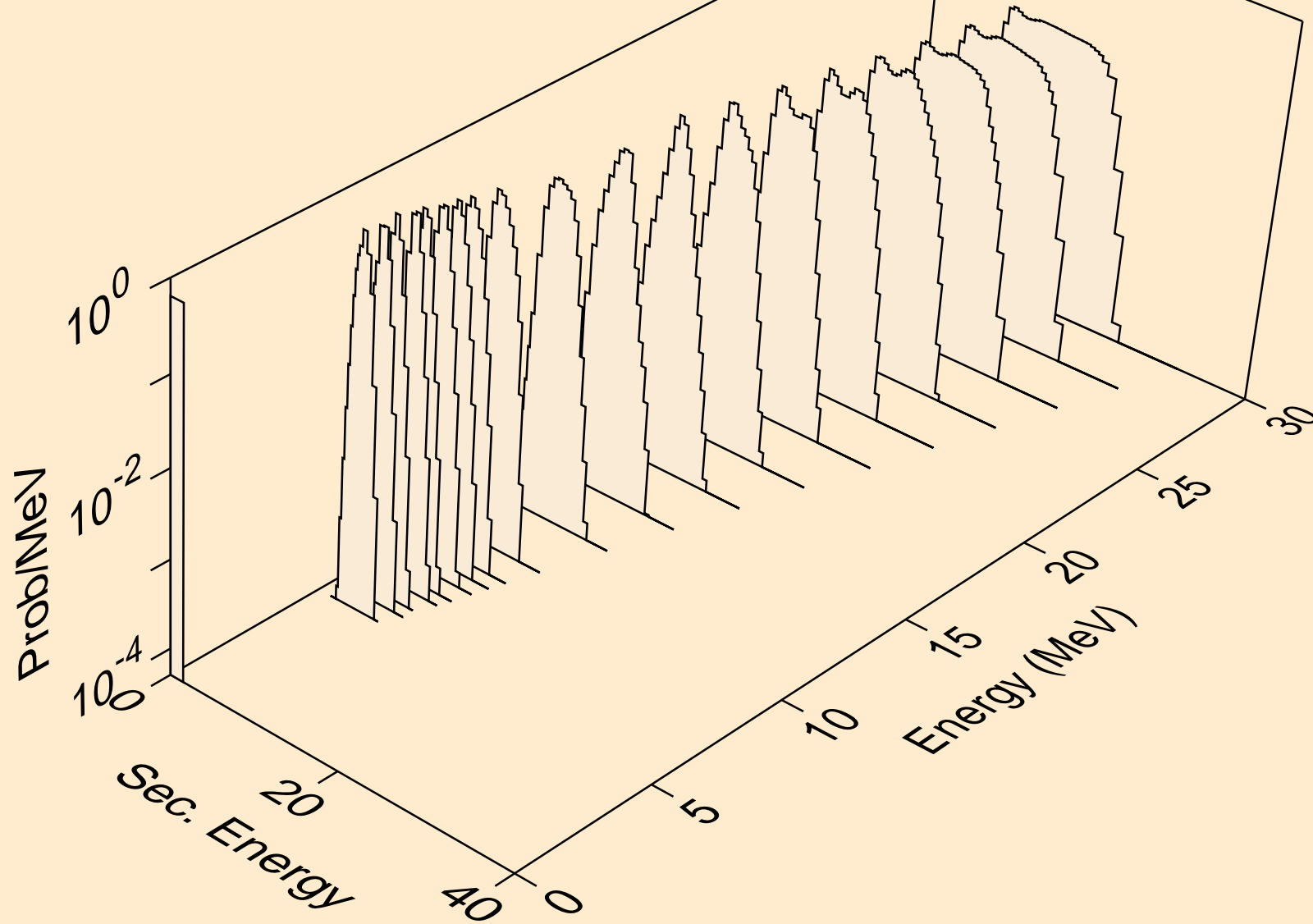




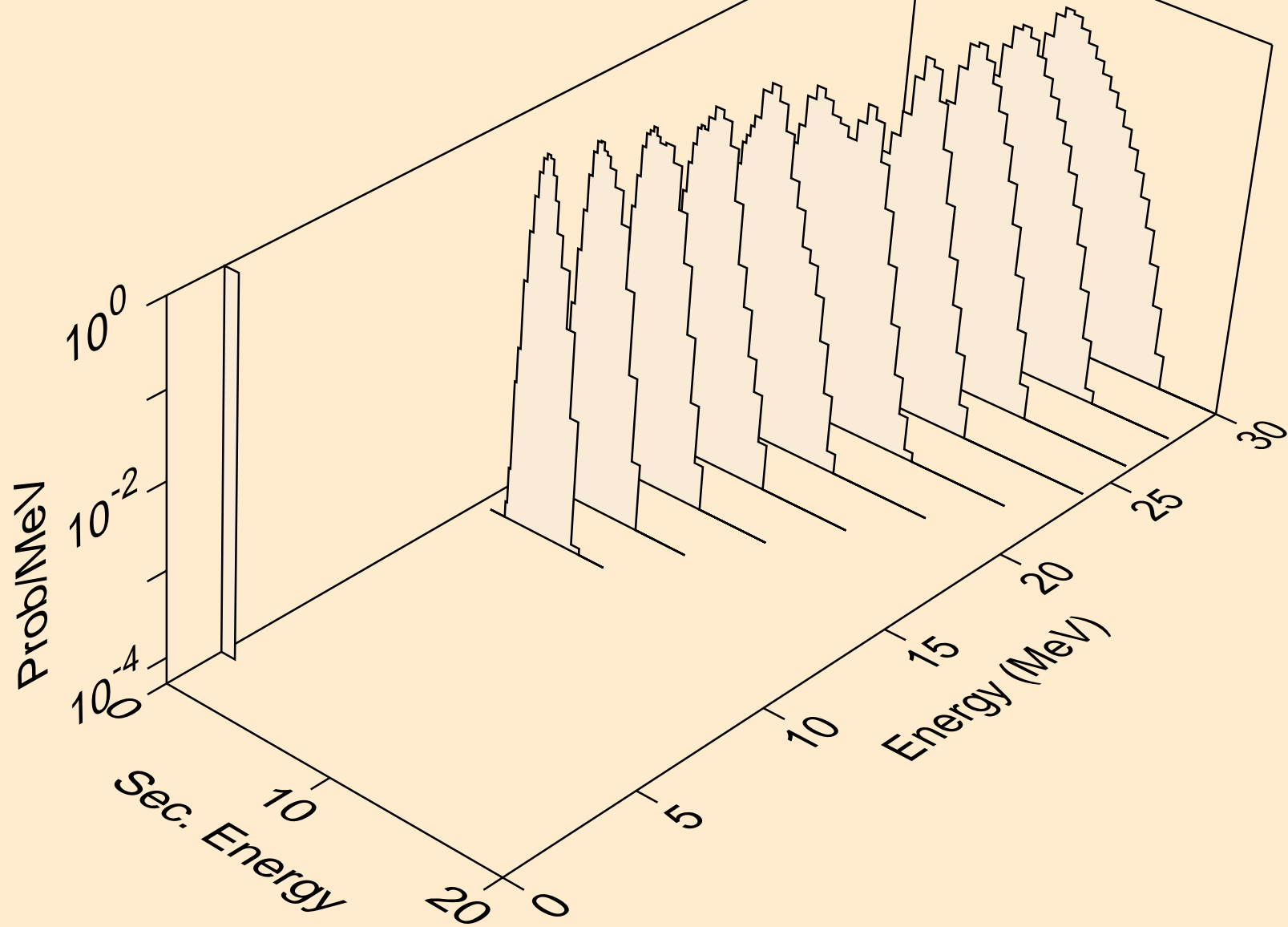
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protons from (n,p)



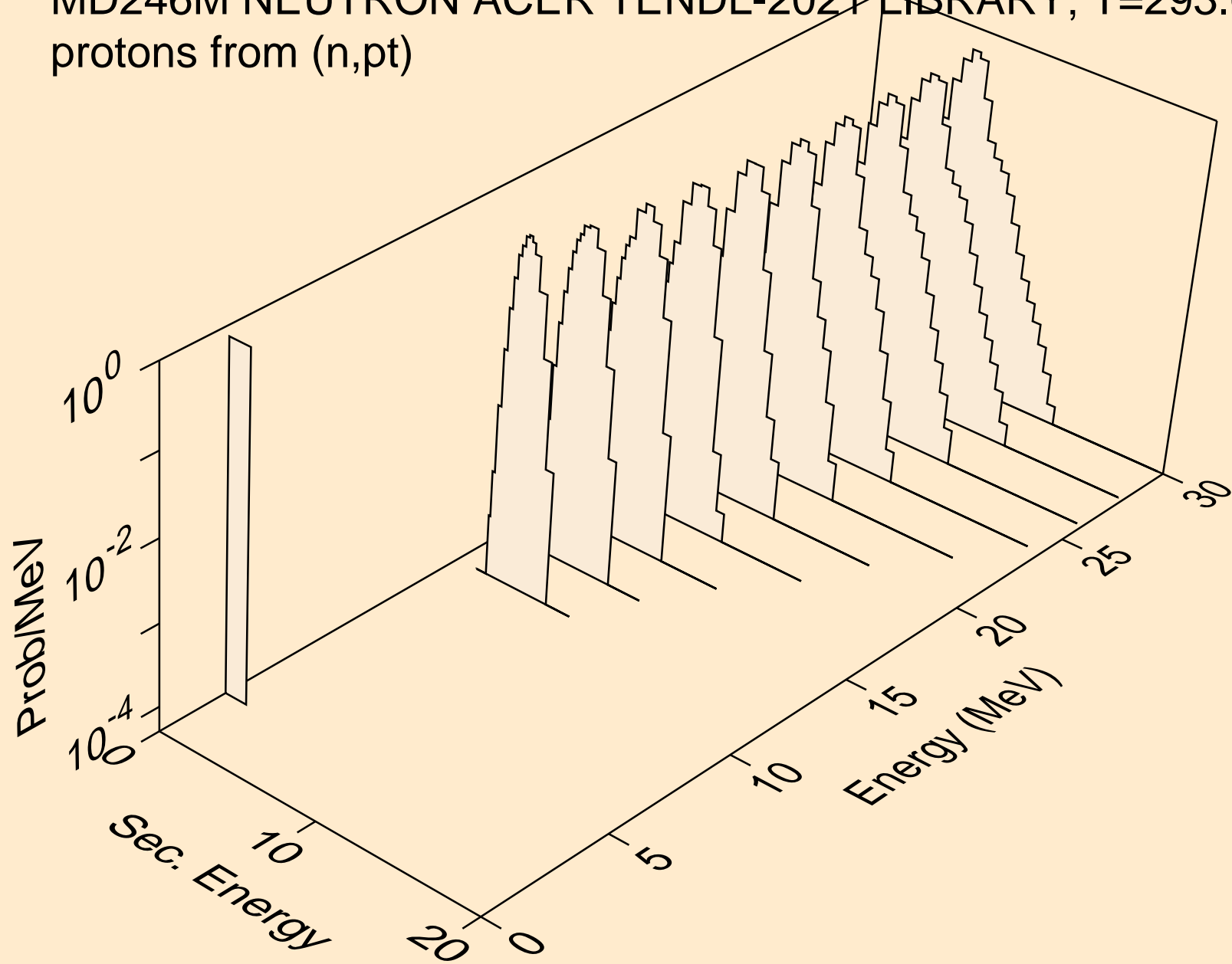
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protons from (n,2p)



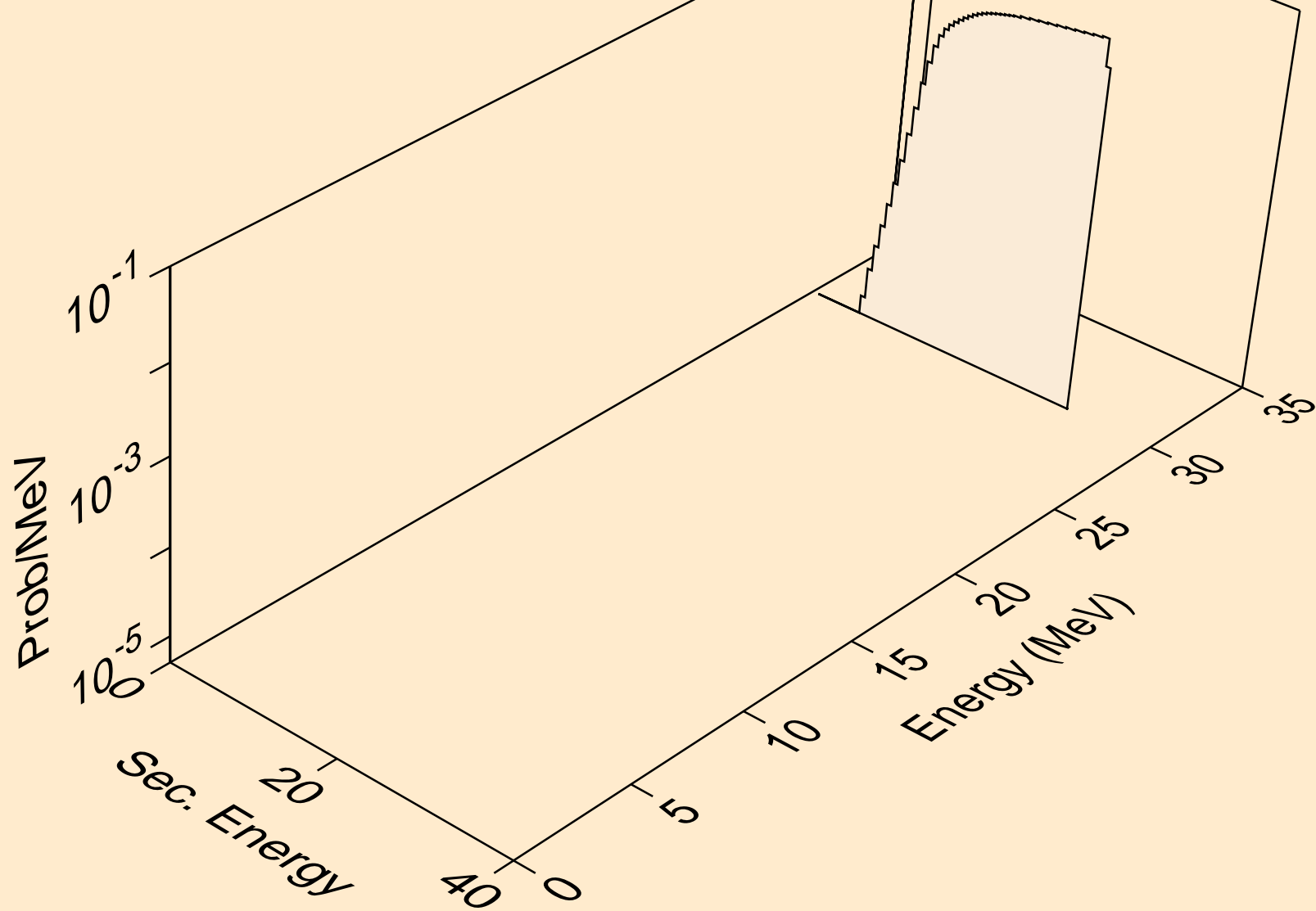
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protons from (n,pd)



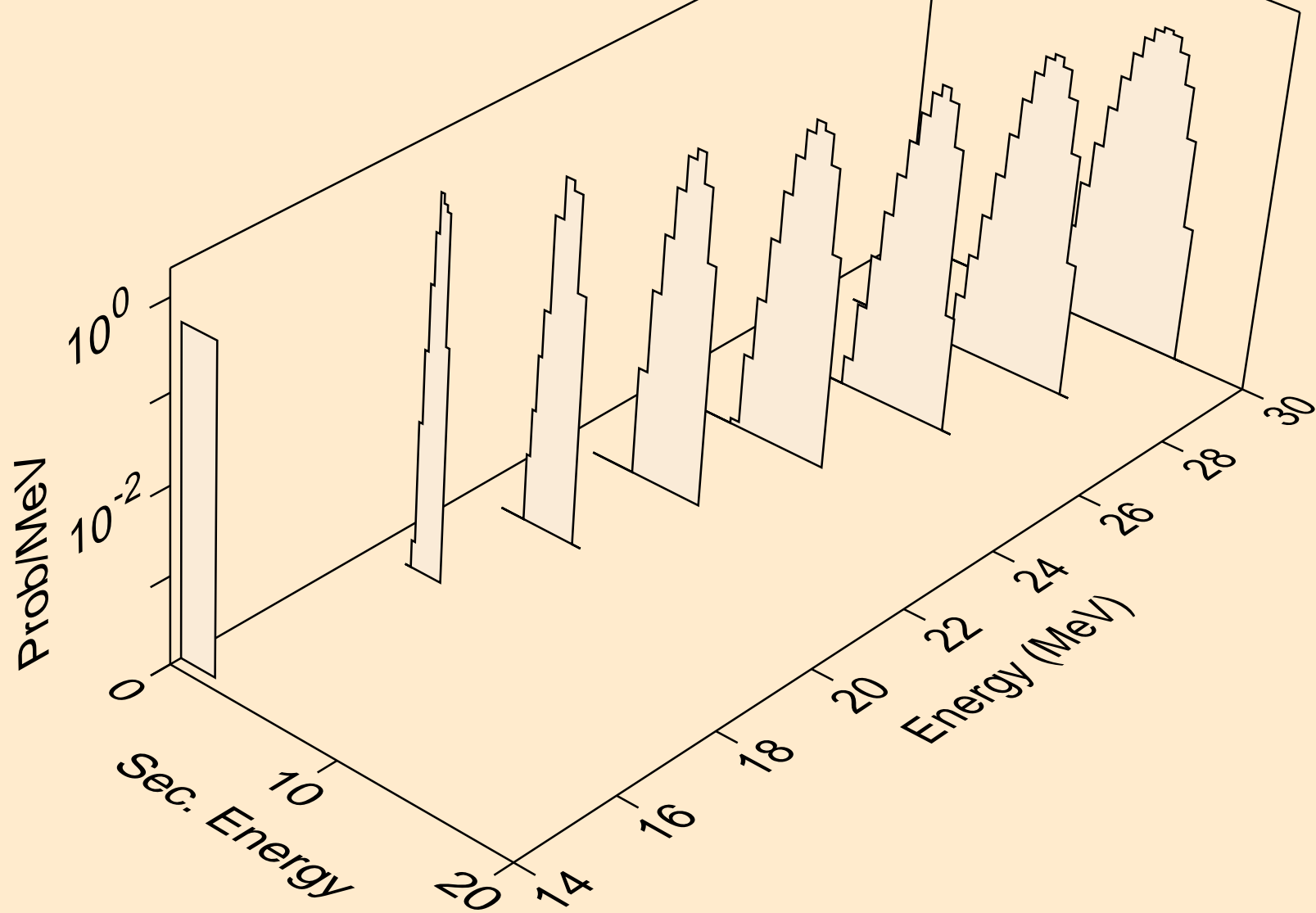
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protons from (n,pt)



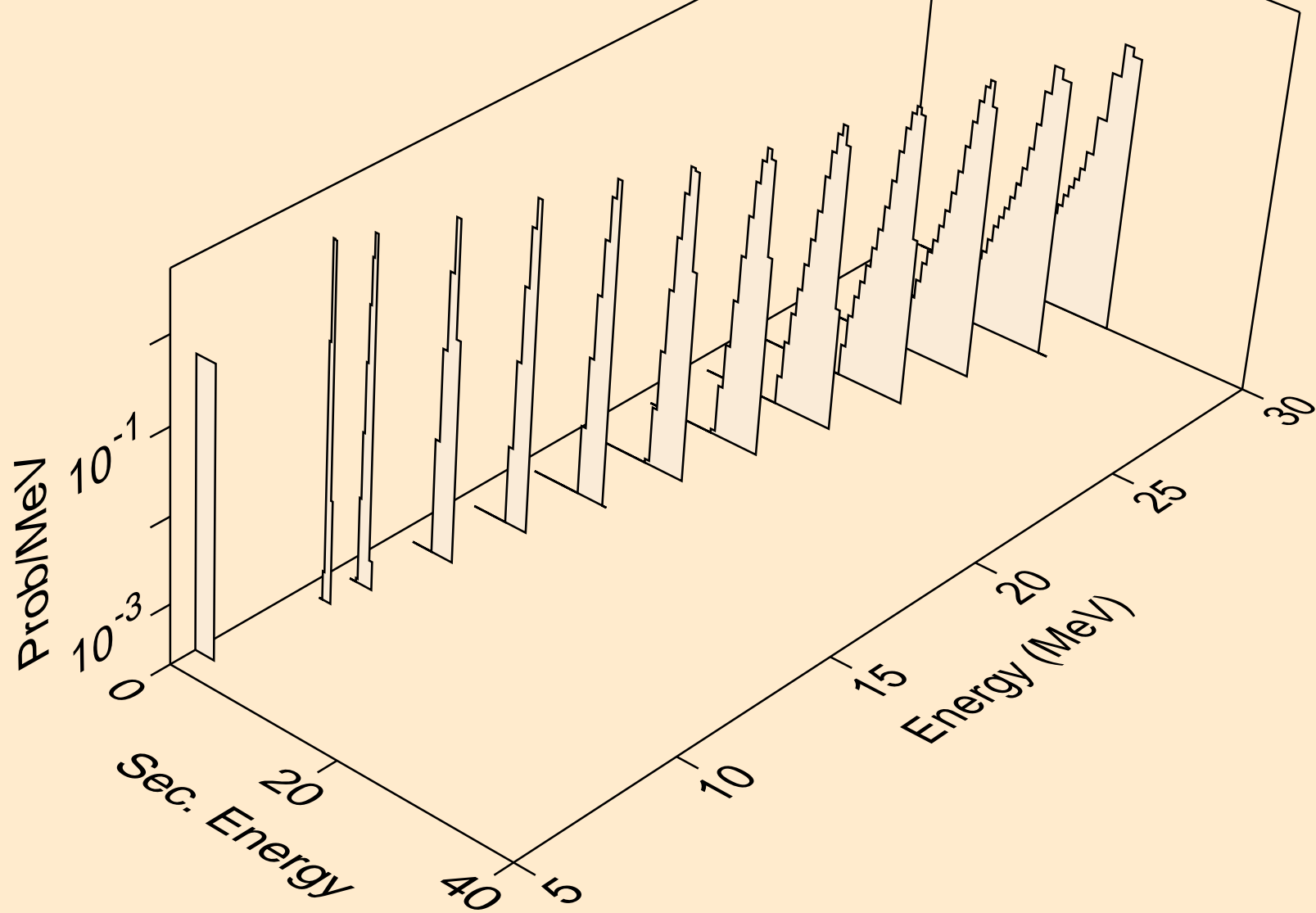
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deuterons from (n,x)



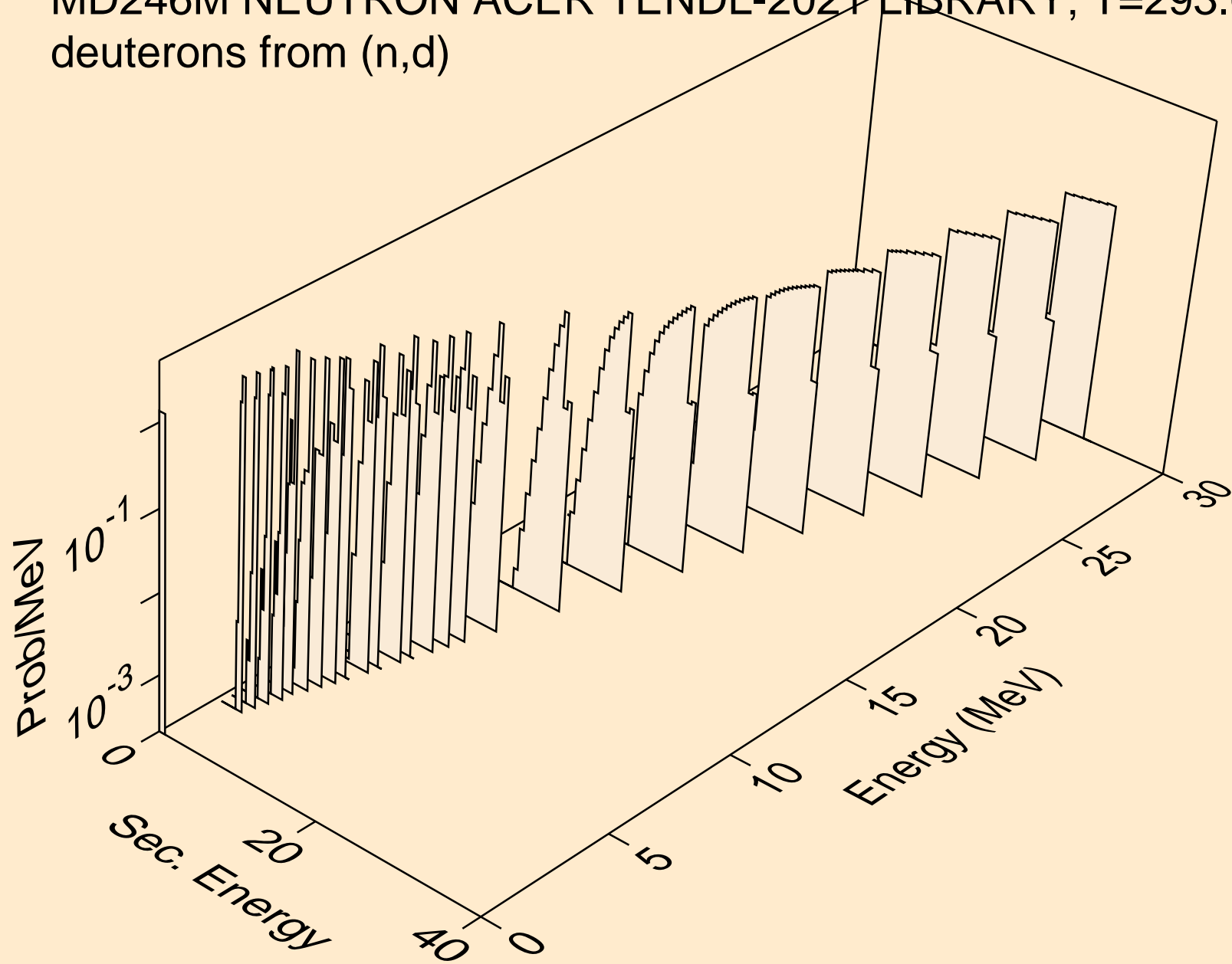
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deuterons from (n,2nd)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d

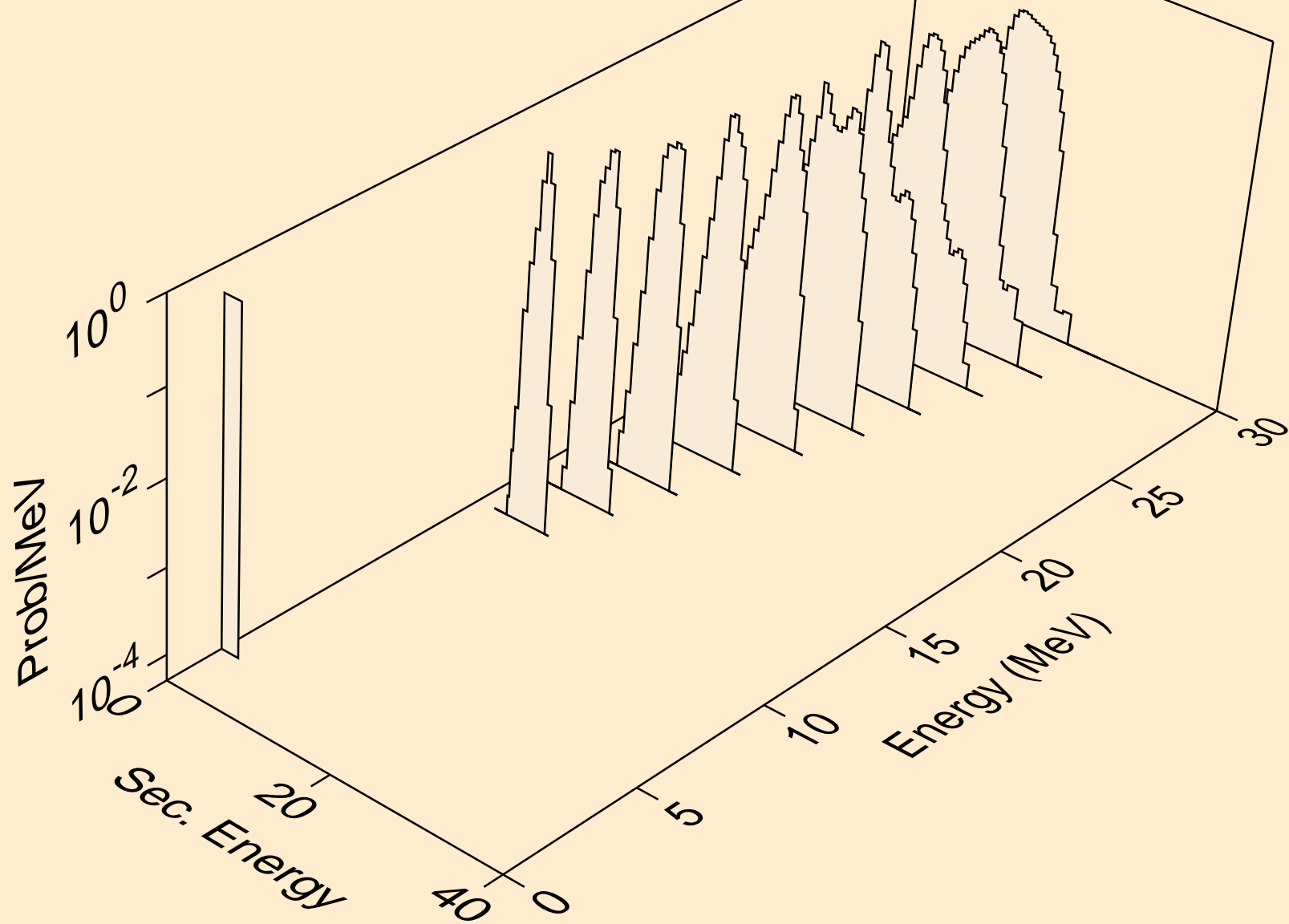


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deuterons from (n,d)

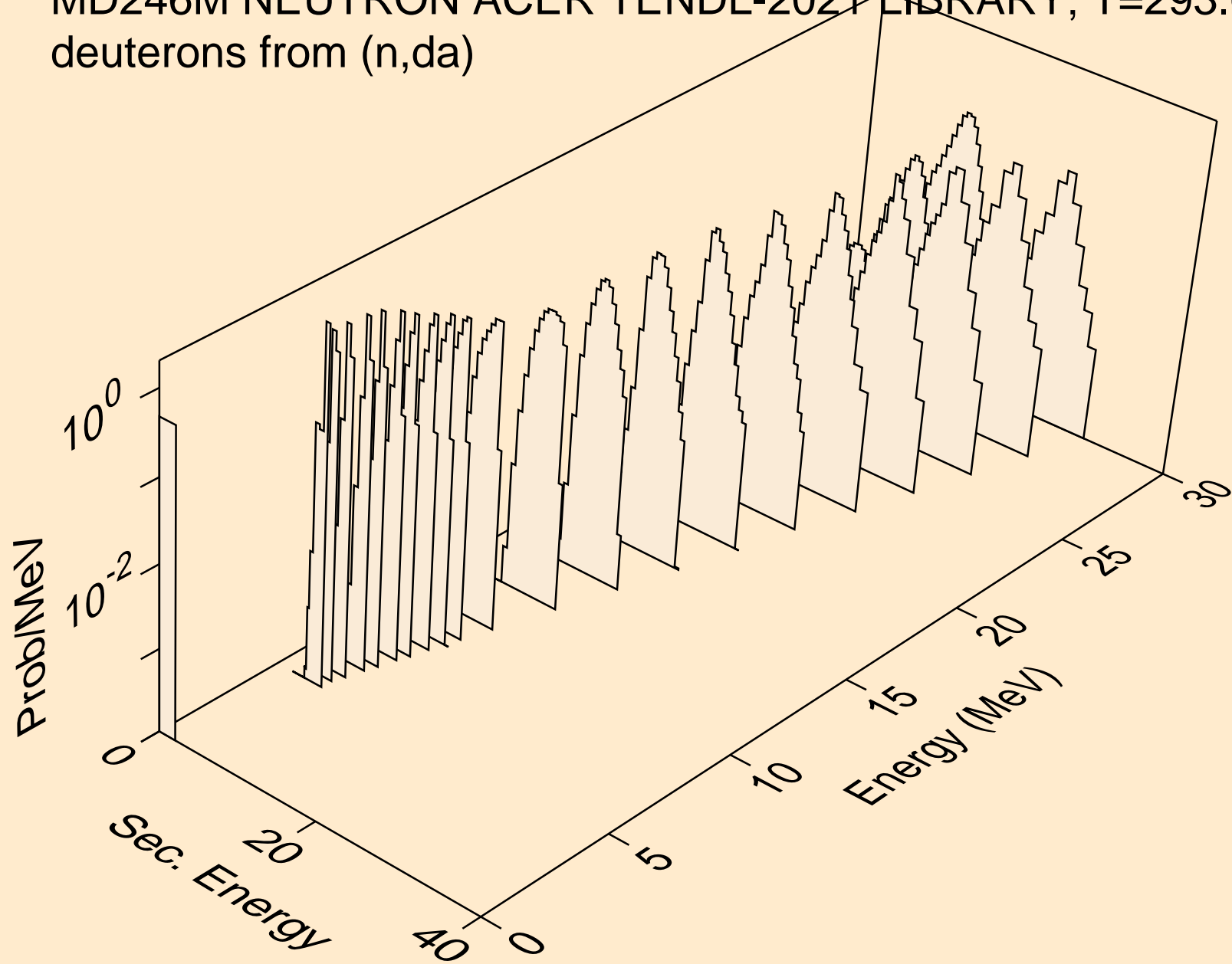




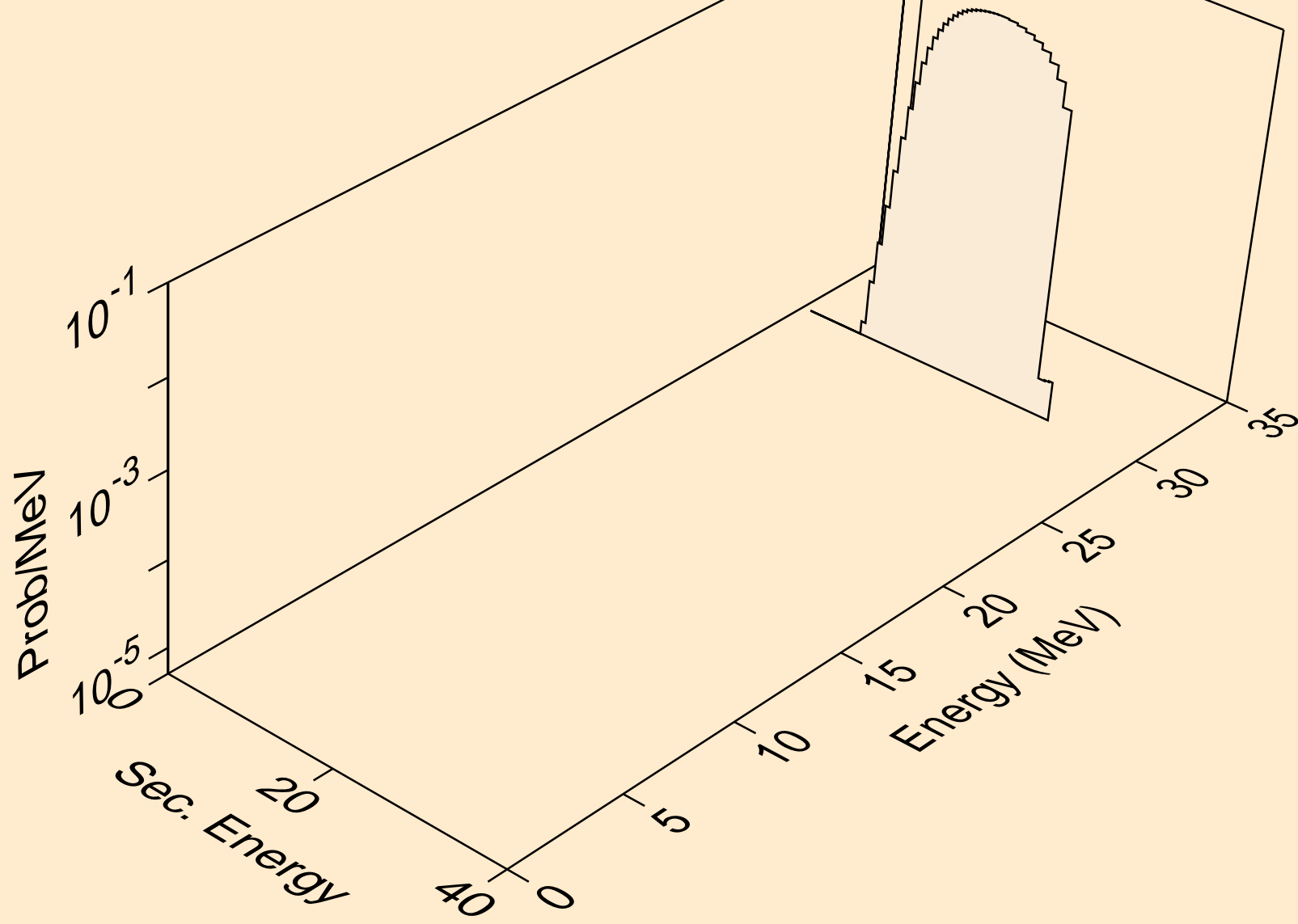
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deuterons from (n,pd)



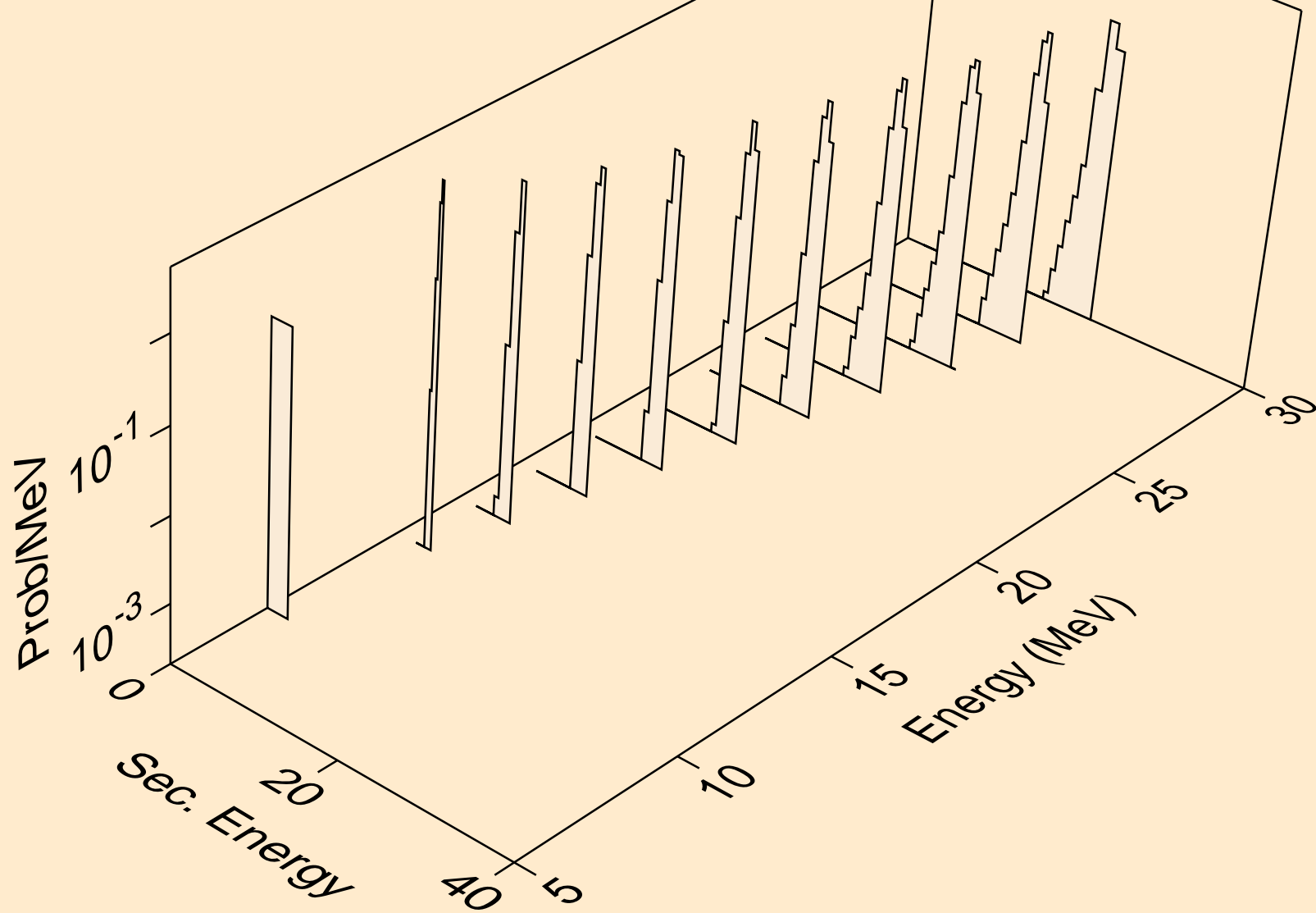
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deuterons from (n,da)



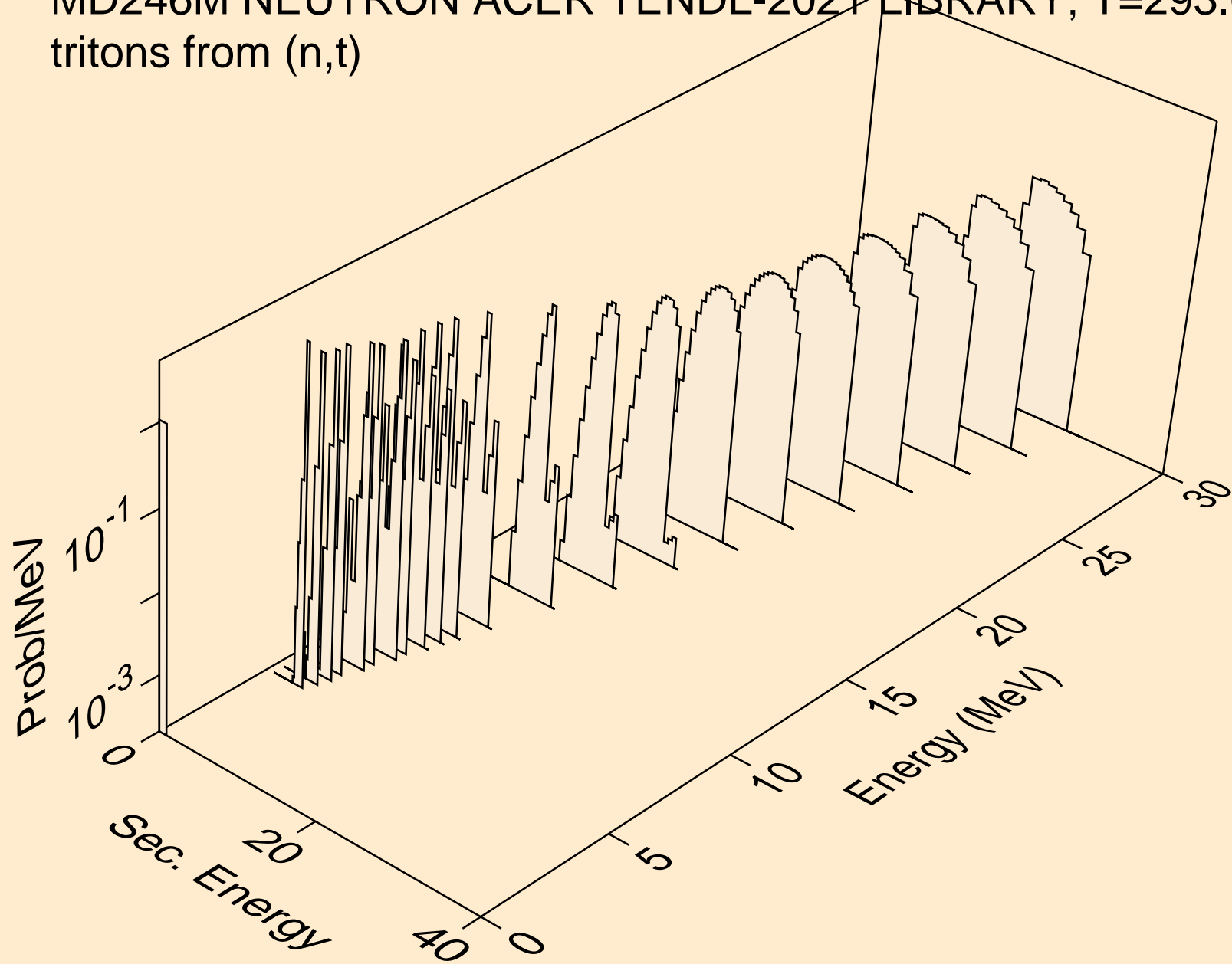
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tritons from (n,x)



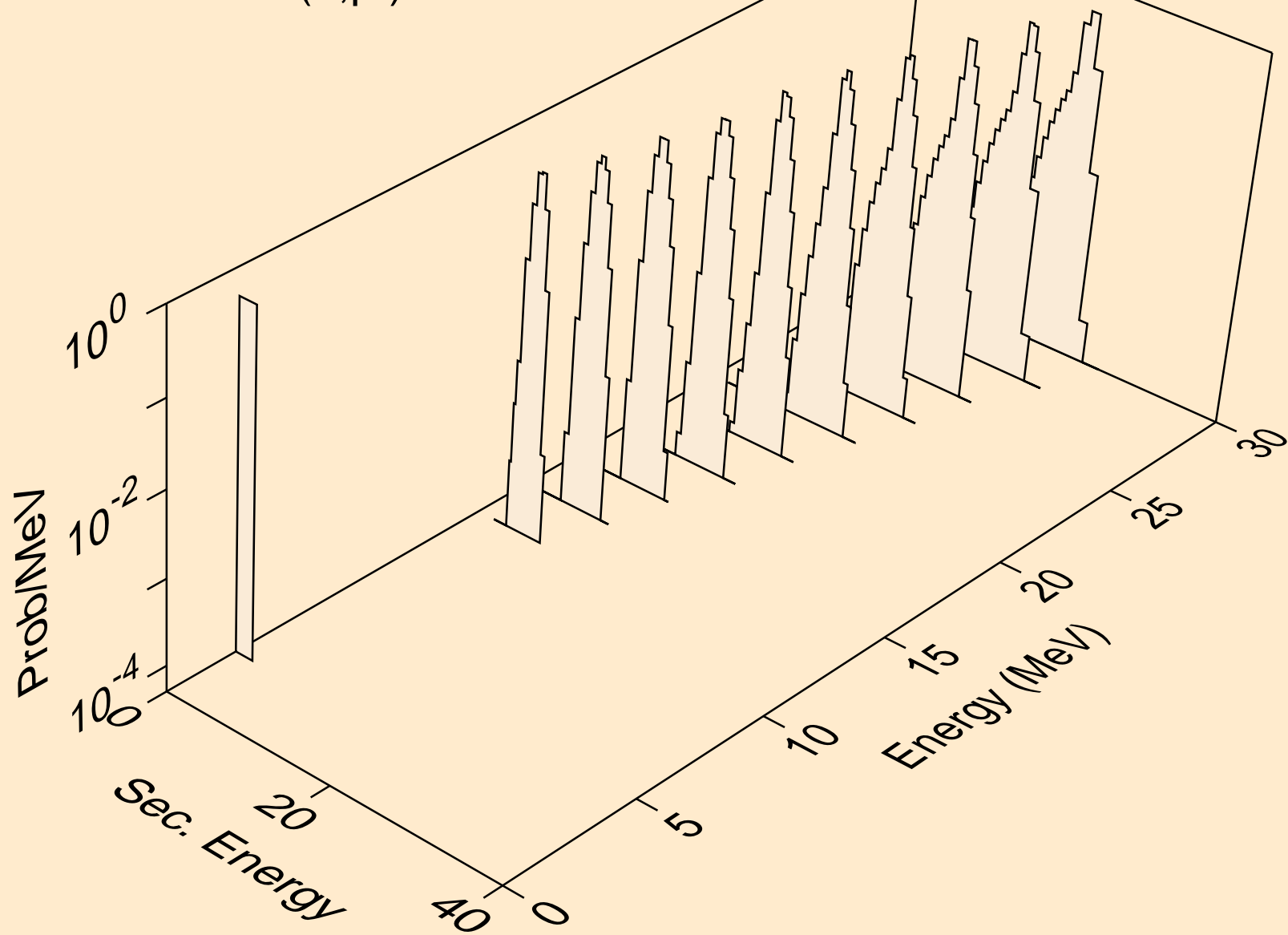
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tritons from (n,n\*)t



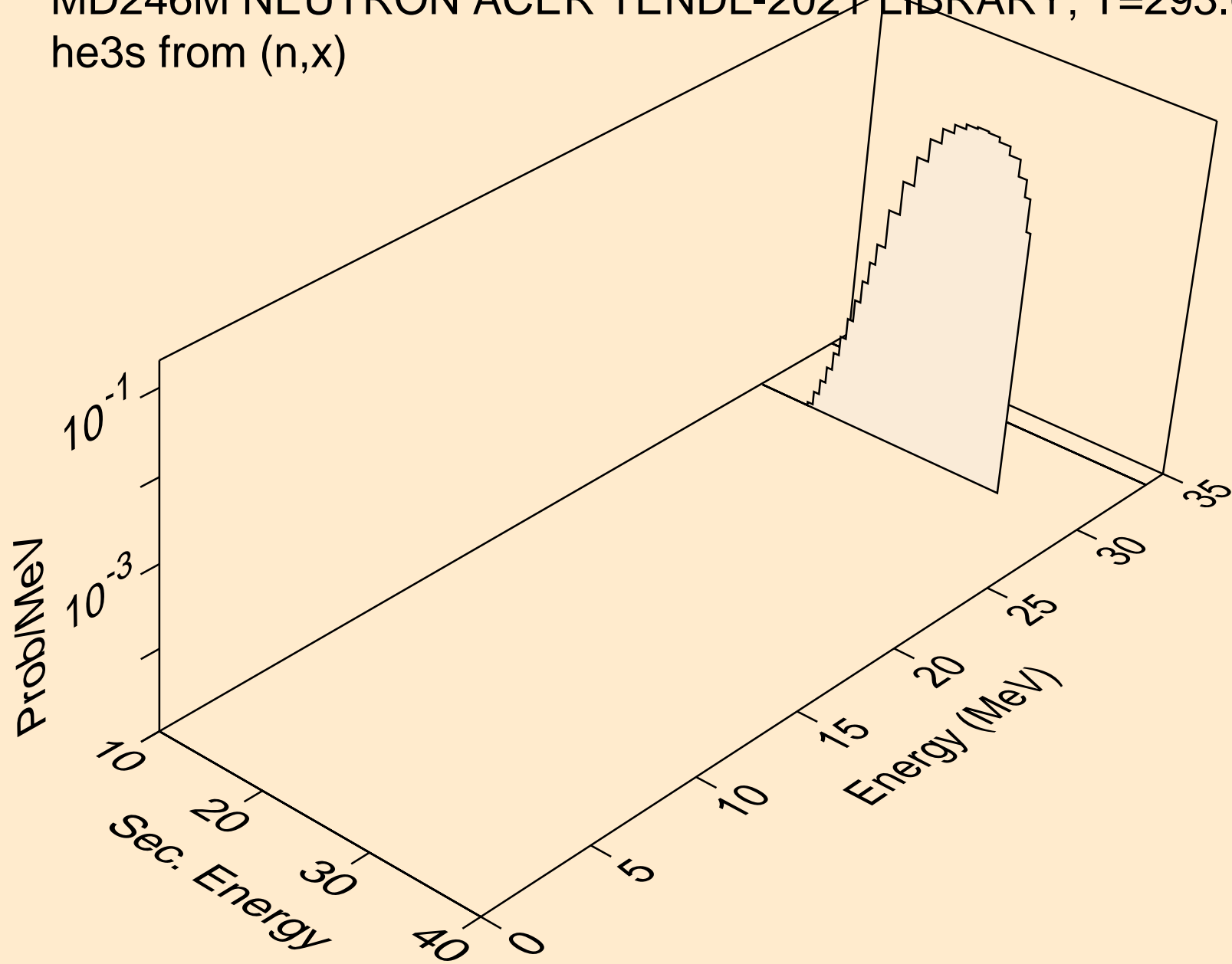
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tritons from (n,t)



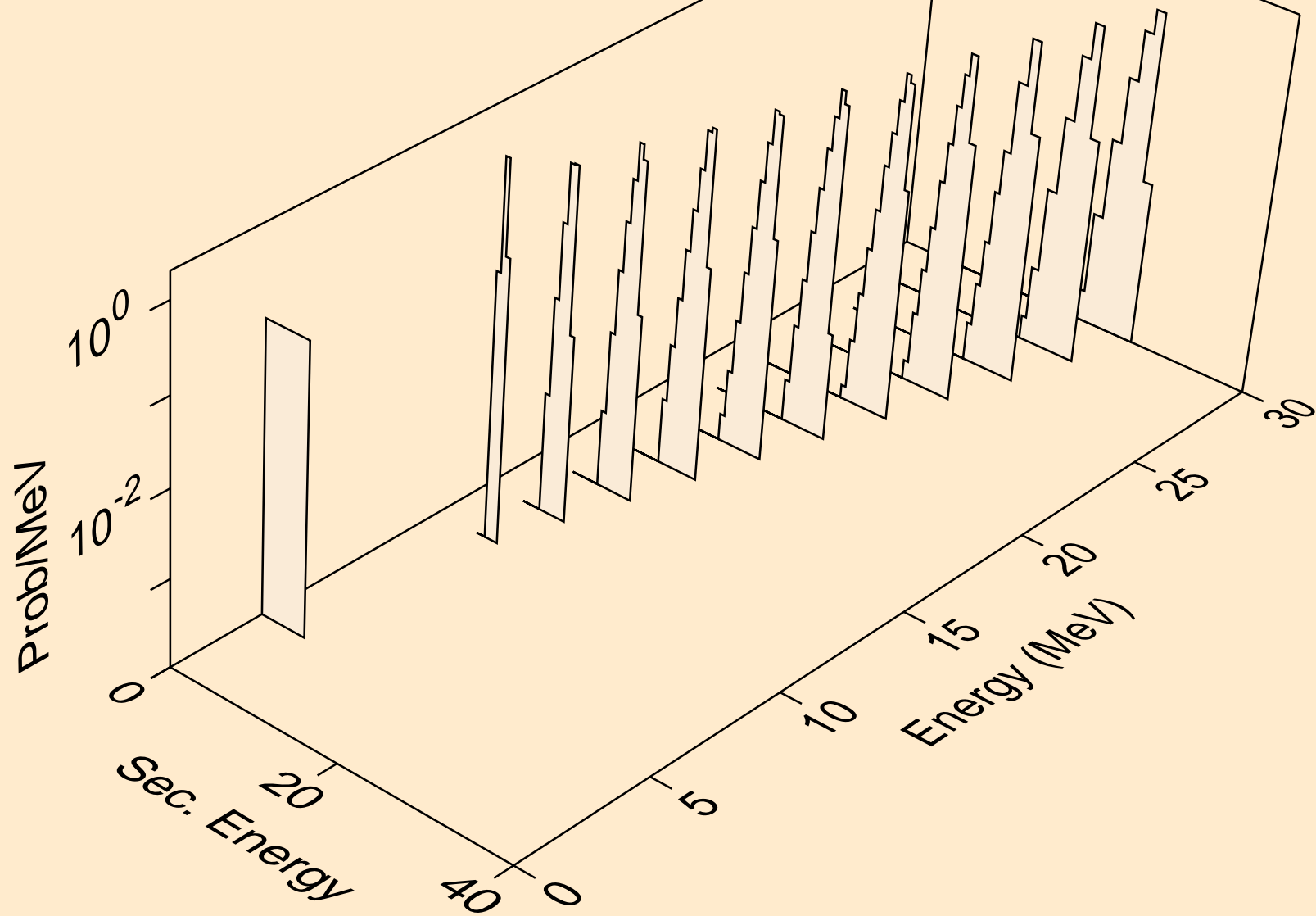
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,pt)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)

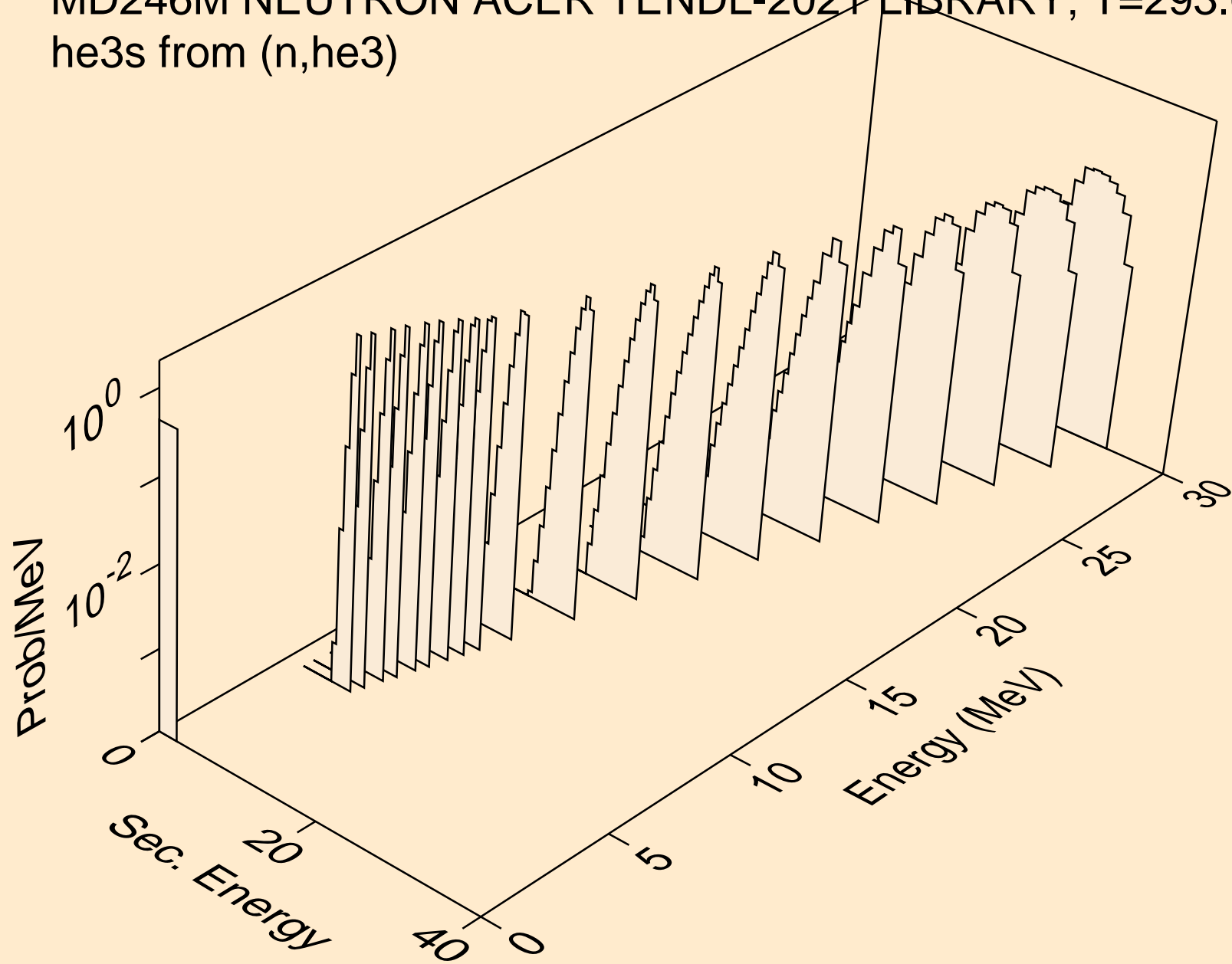


MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3

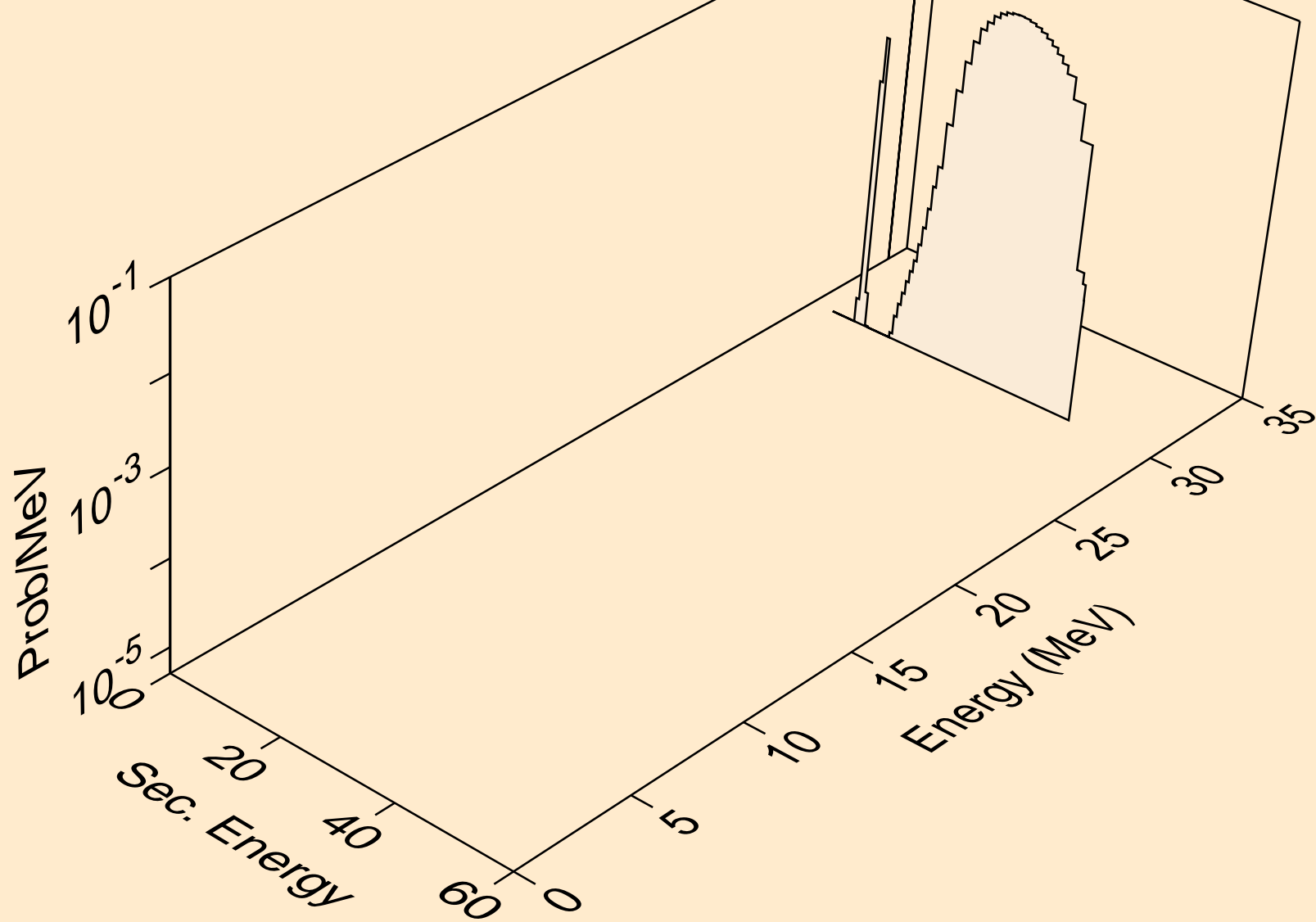




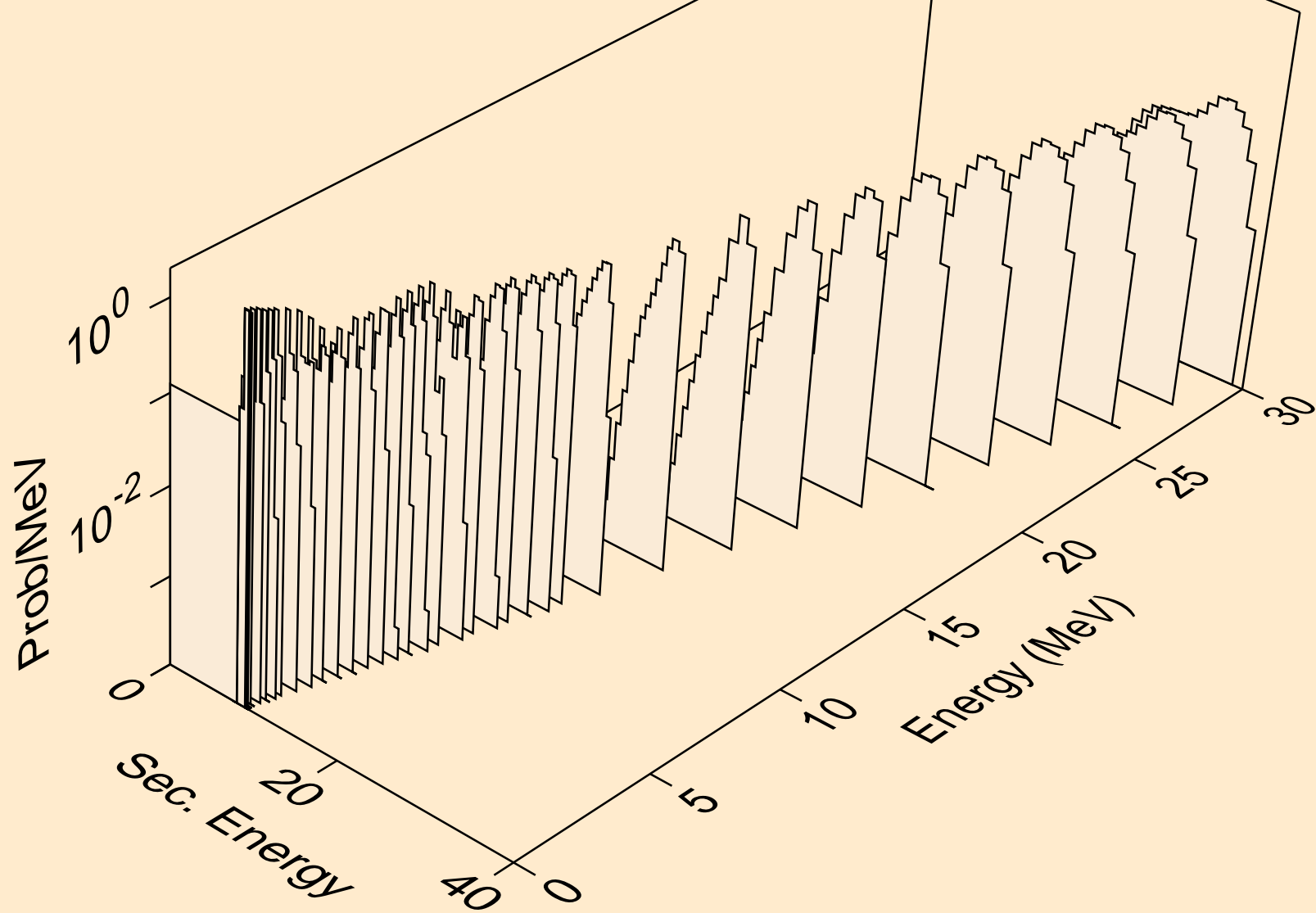
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he3s from (n,he3)



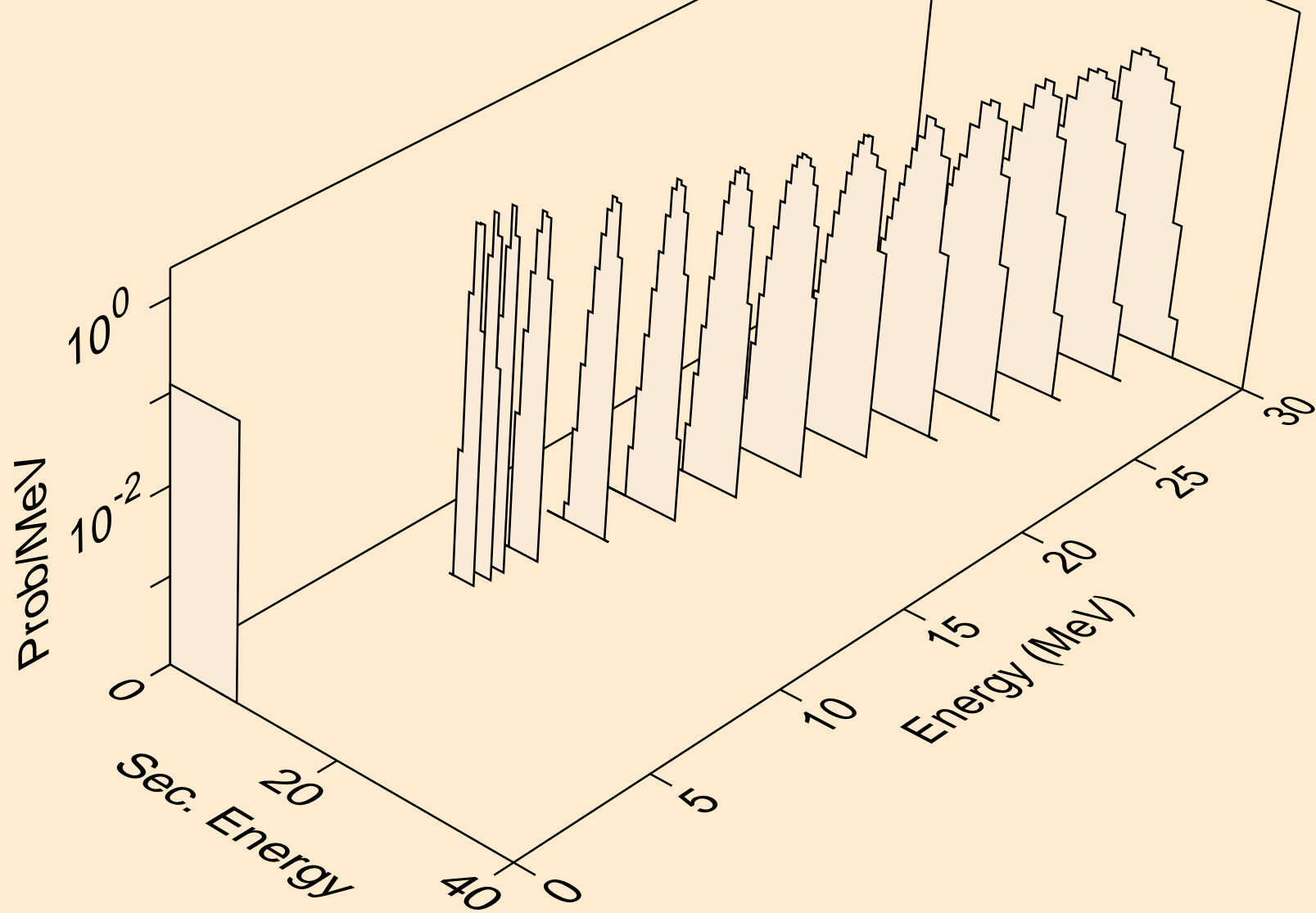
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



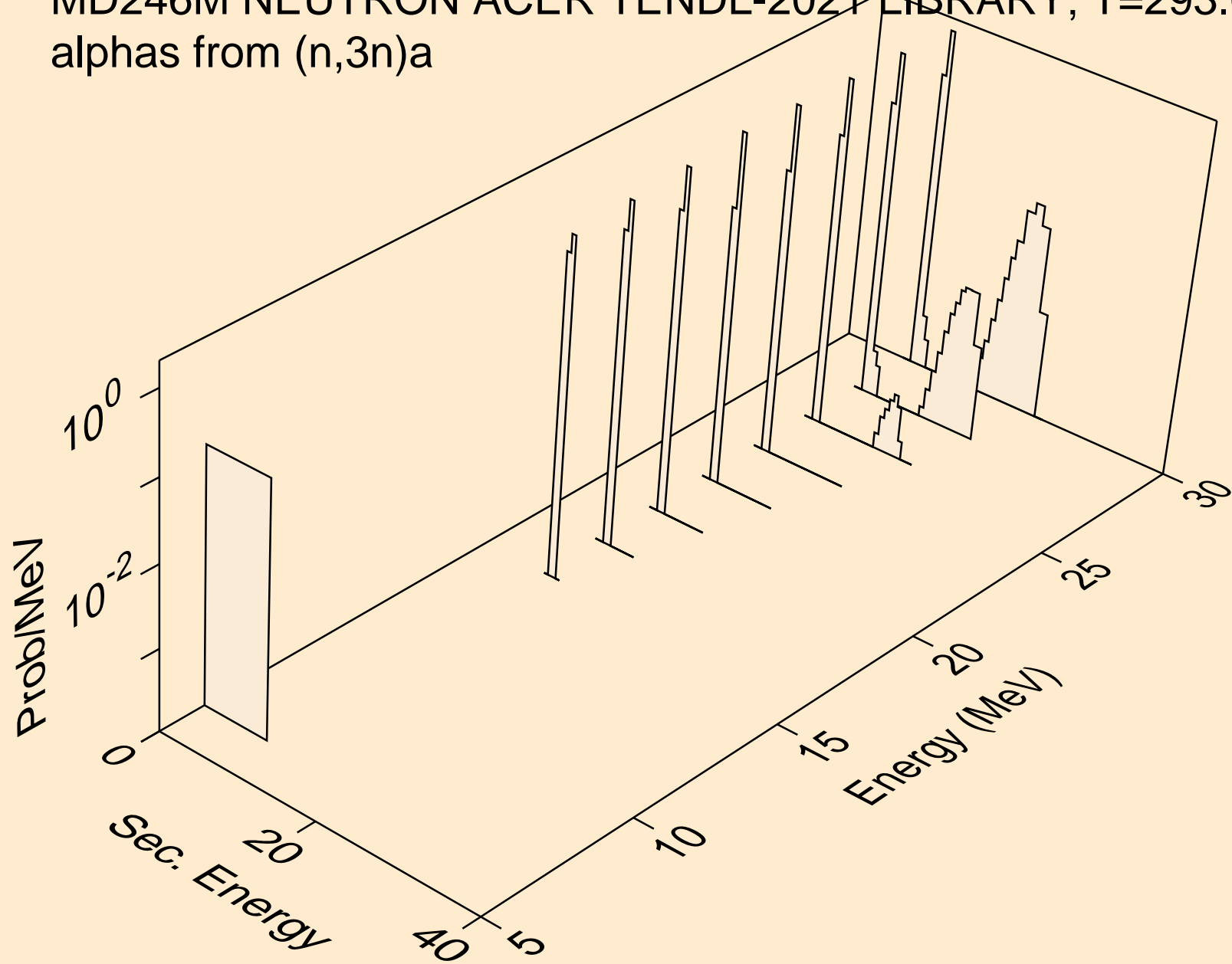
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alphas from (n,n\*)a



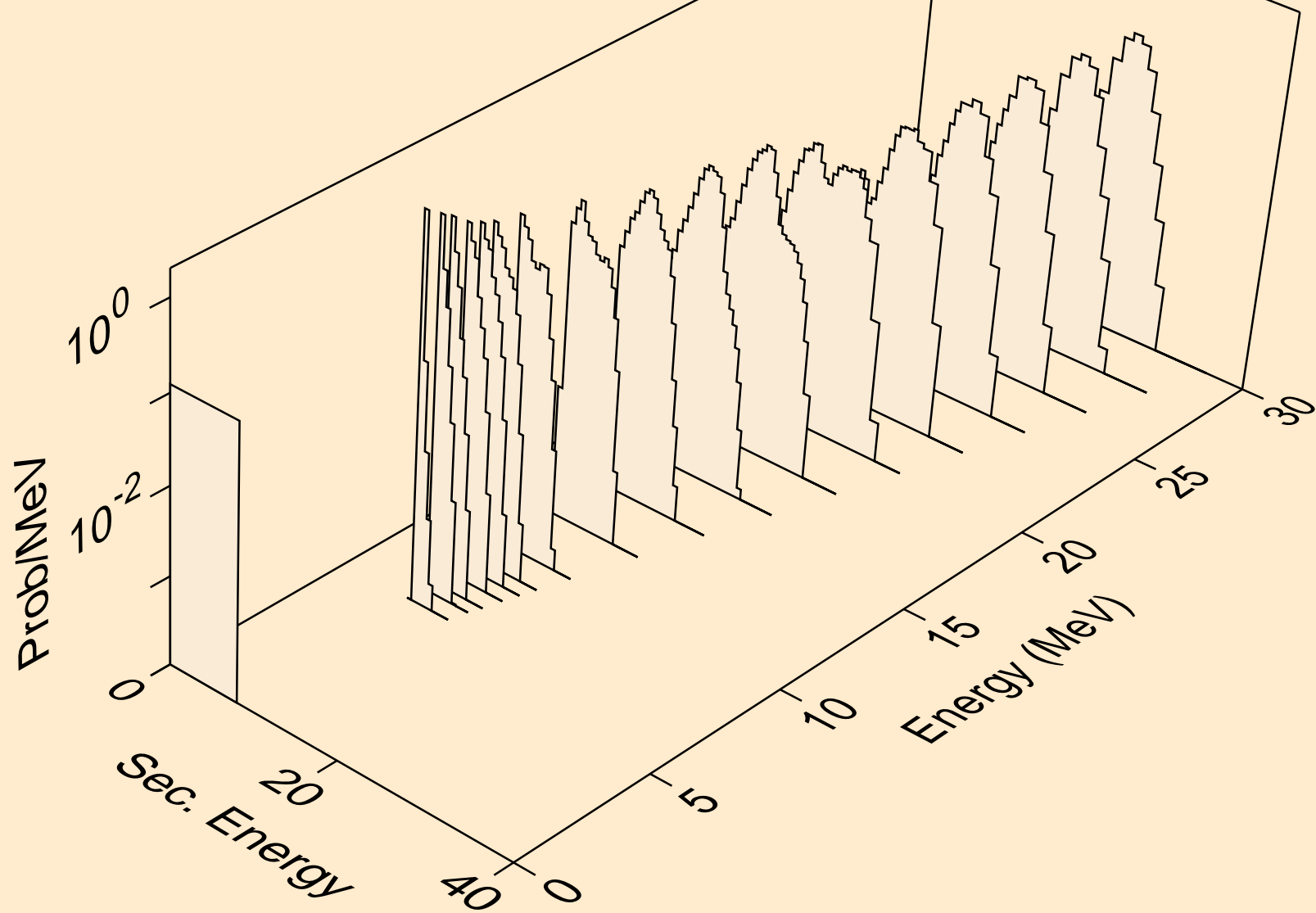
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alphas from (n,2n)a



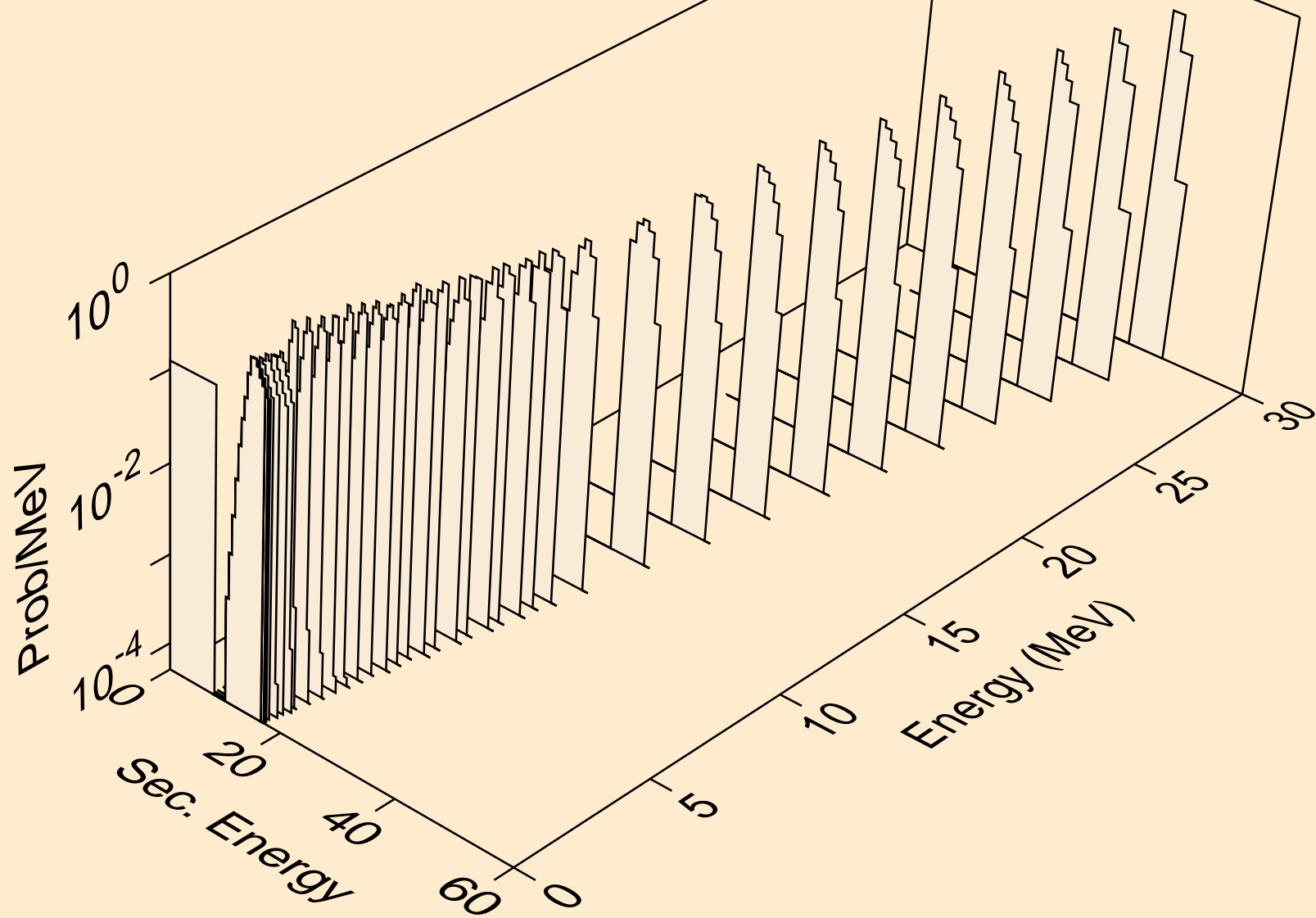
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alphas from (n,3n)a



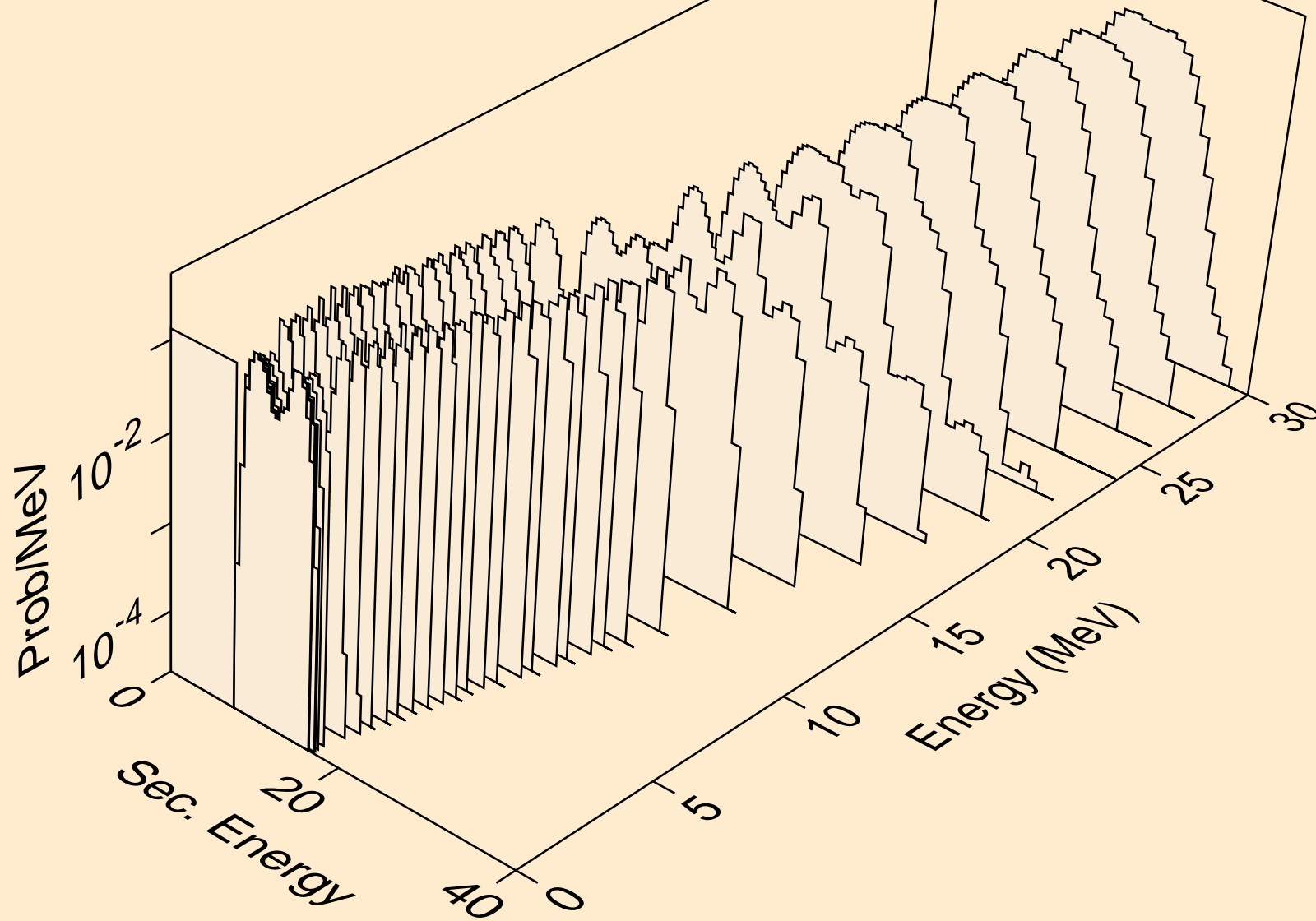
MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)



MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)





MD246M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

