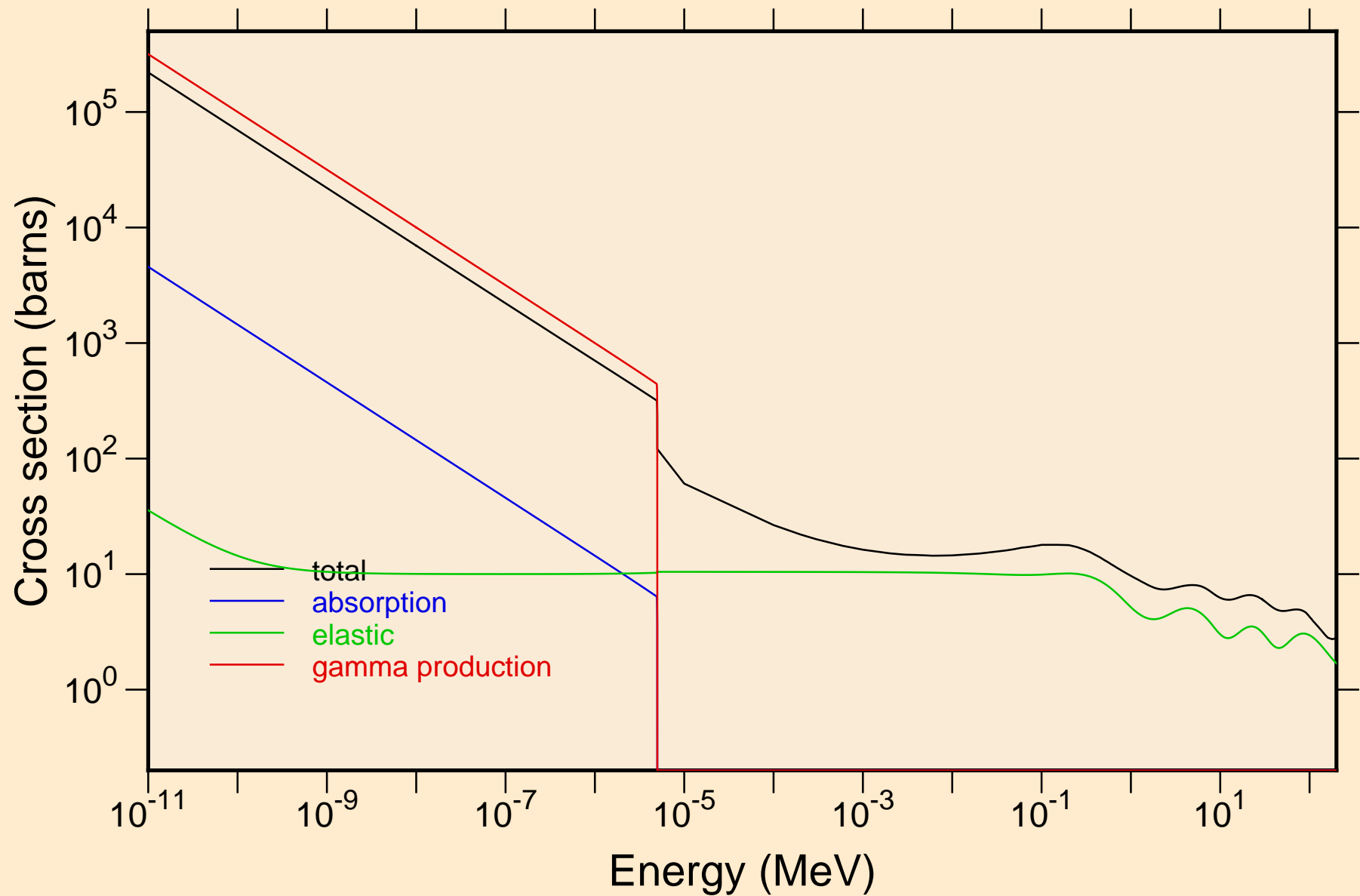
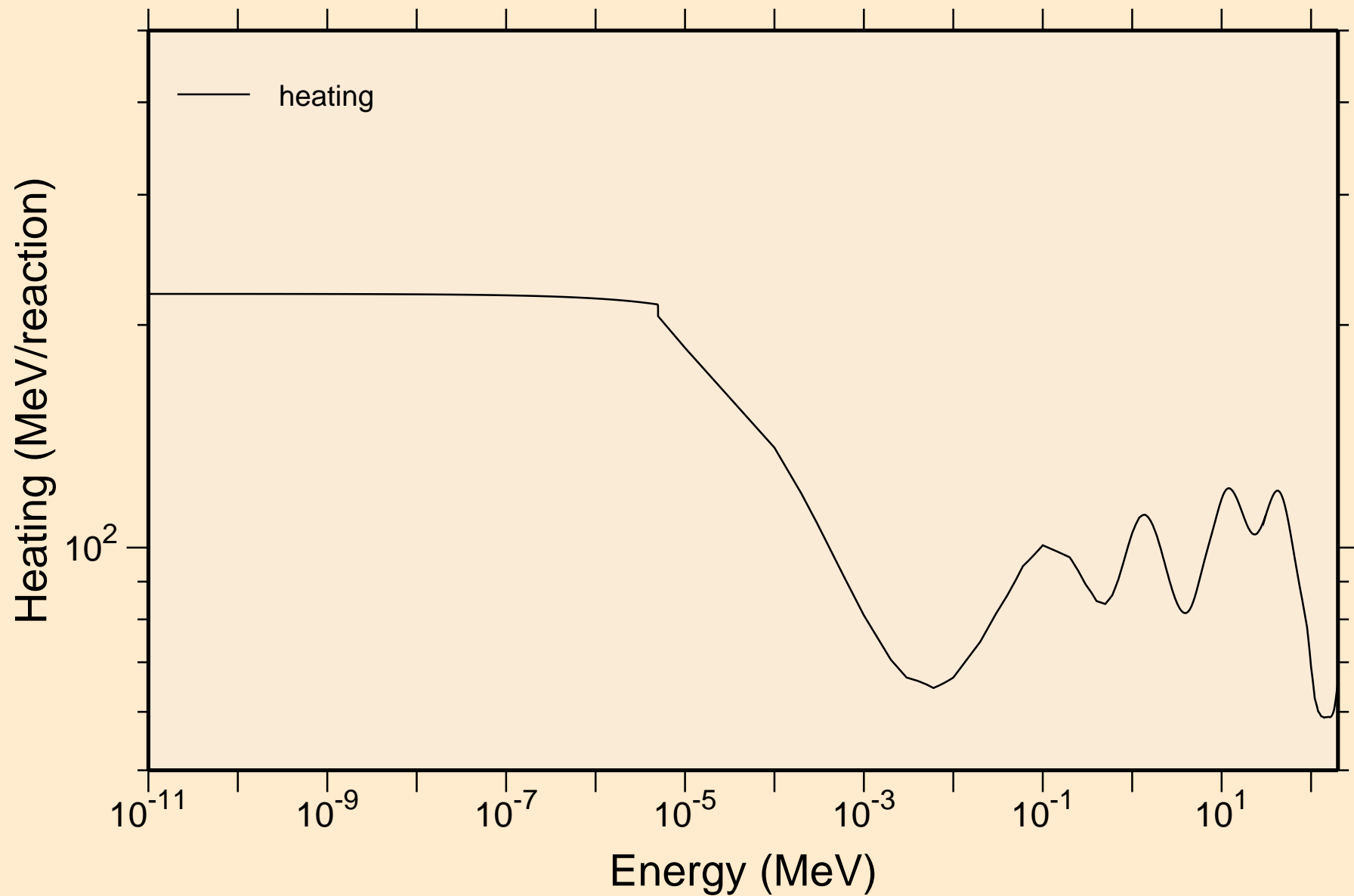


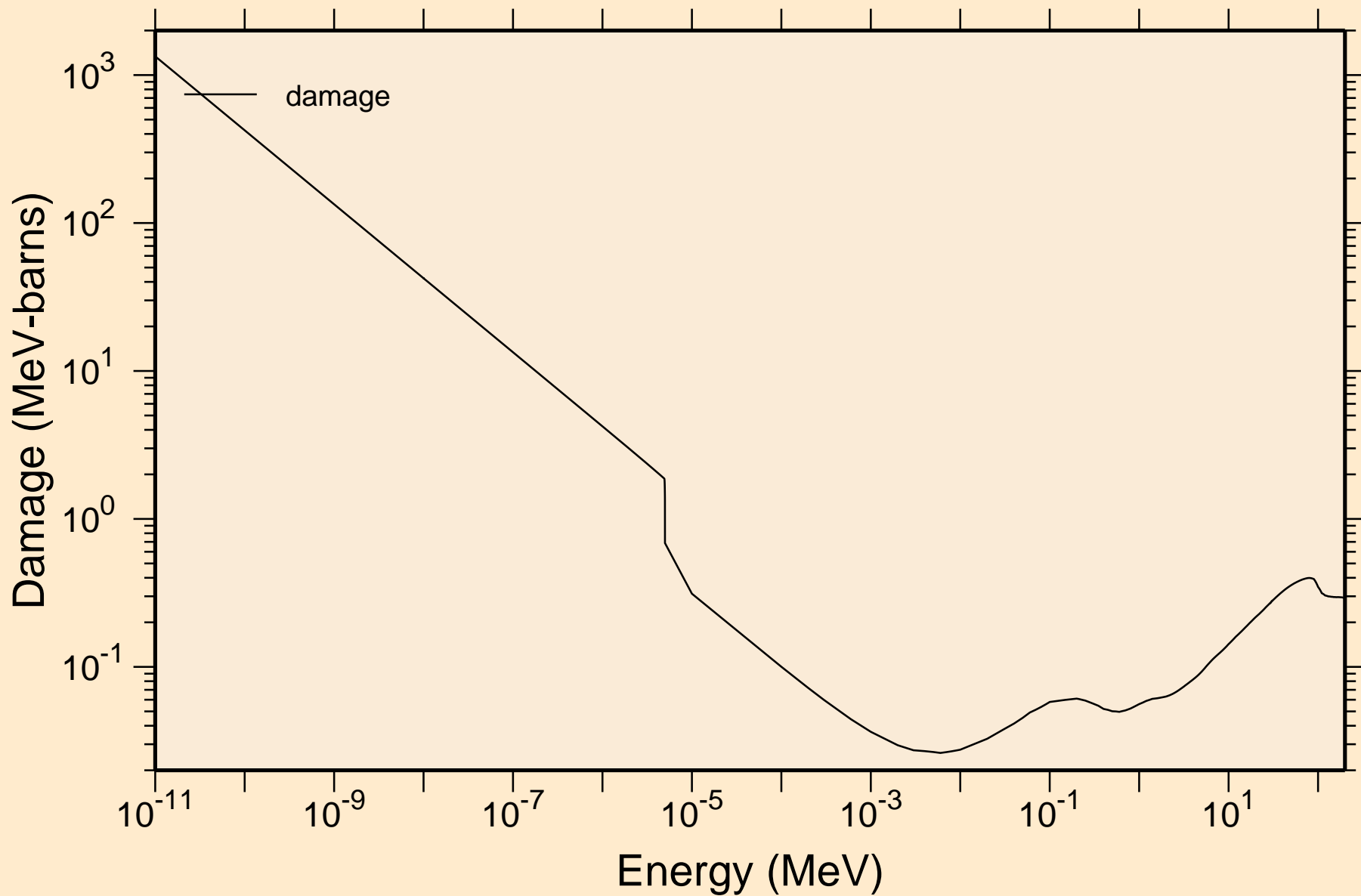
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Principal cross sections



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Heating

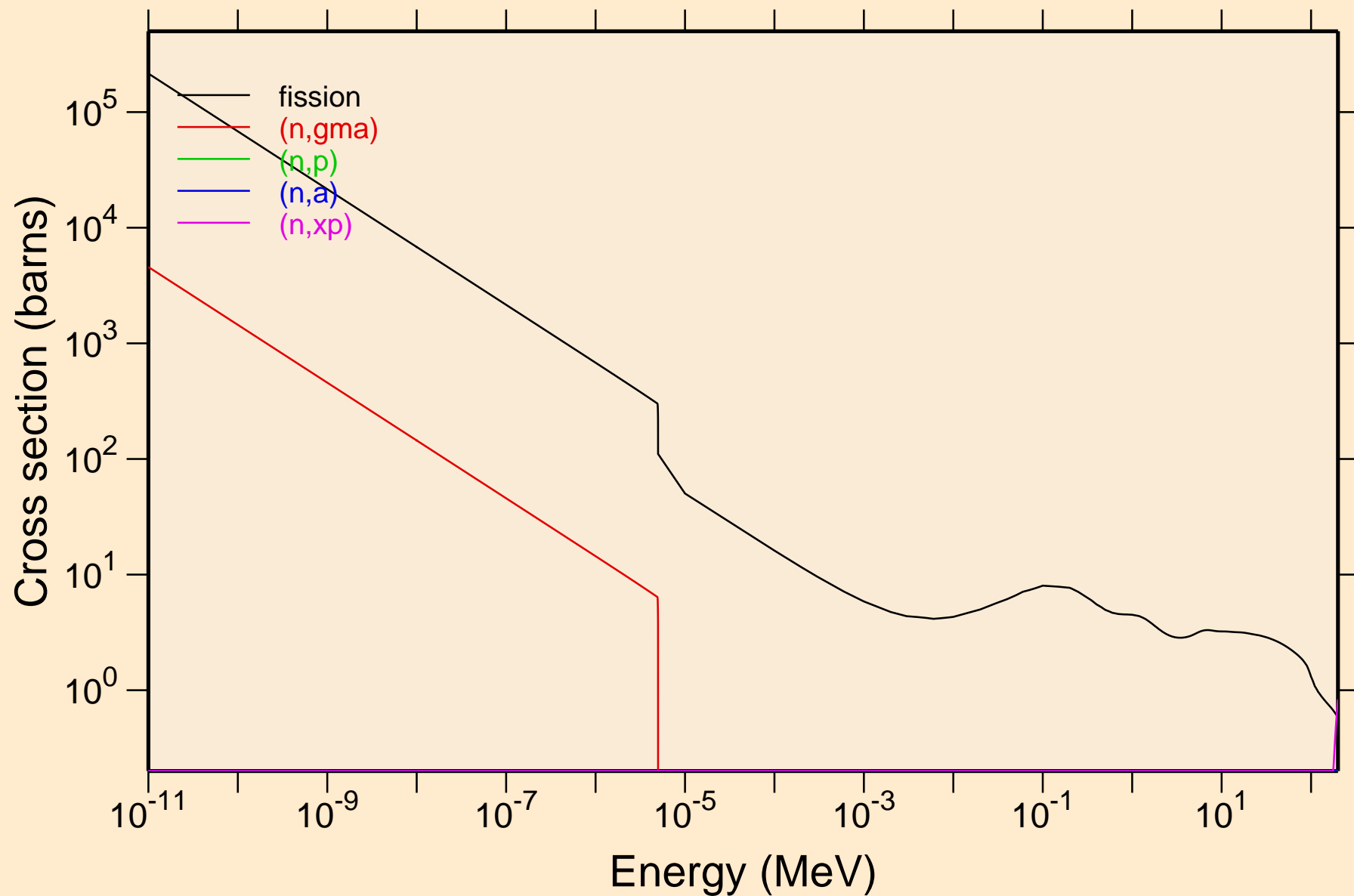


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Damage

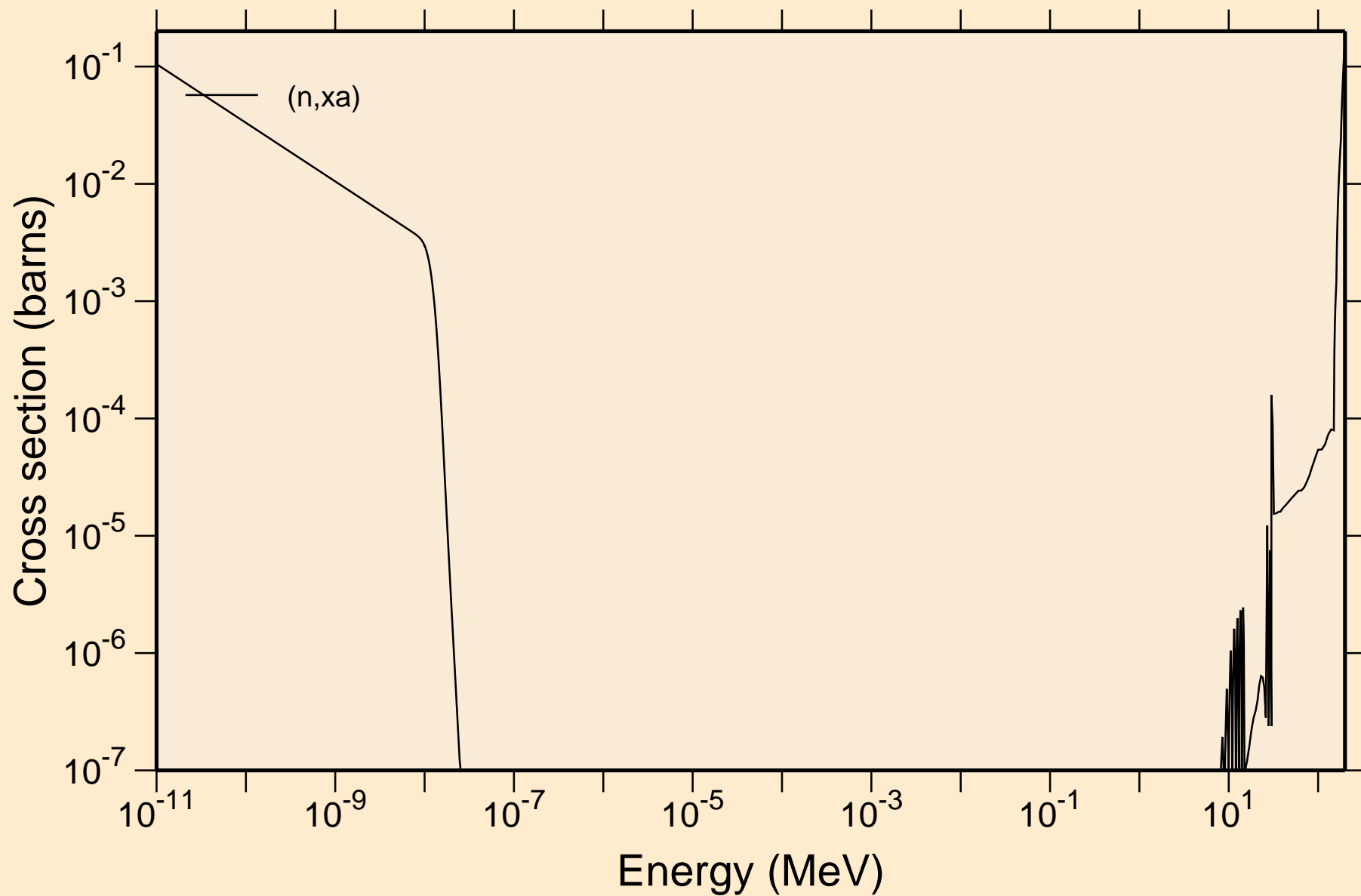


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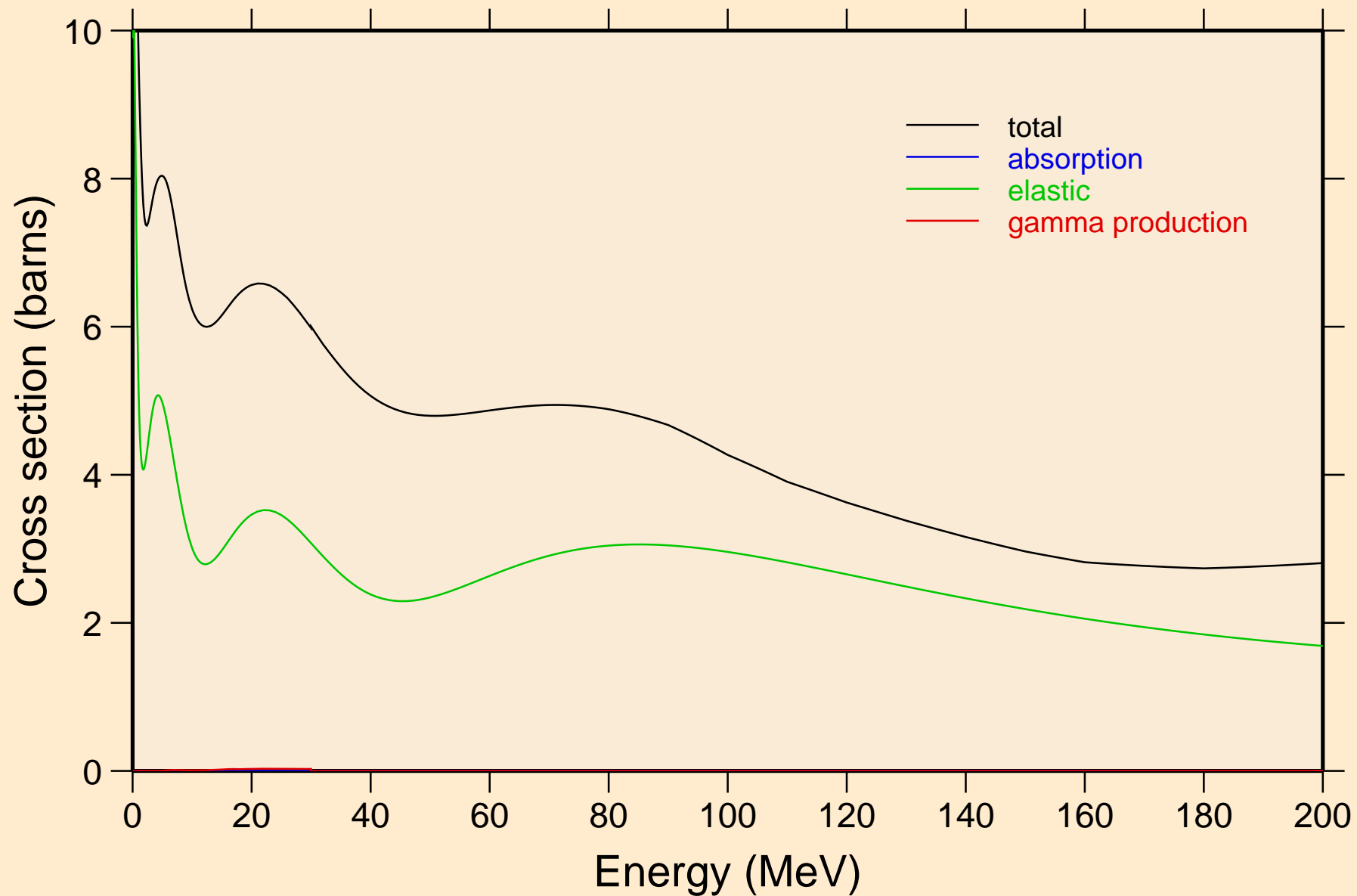
## Non-threshold reactions



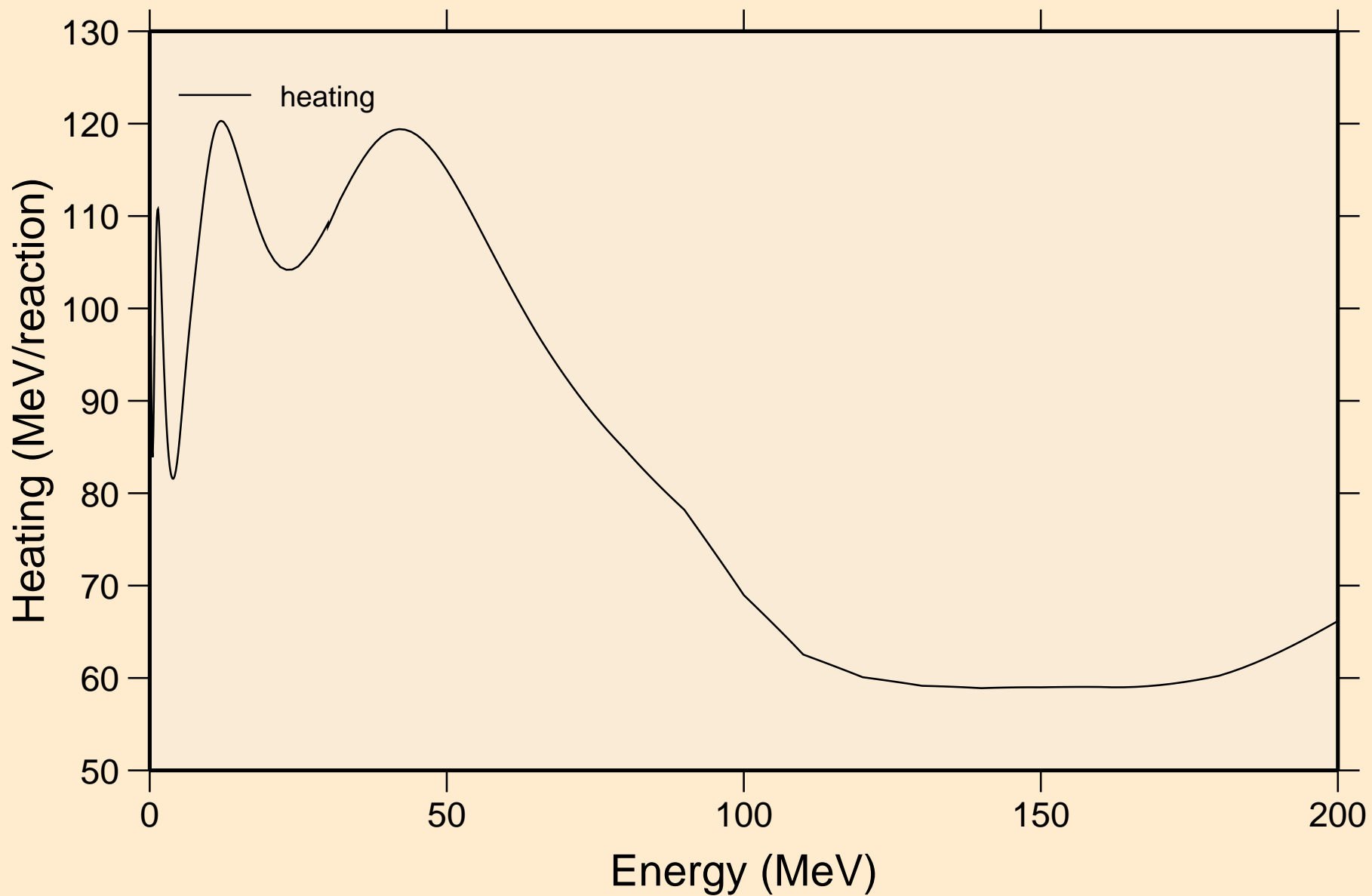
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Non-threshold reactions



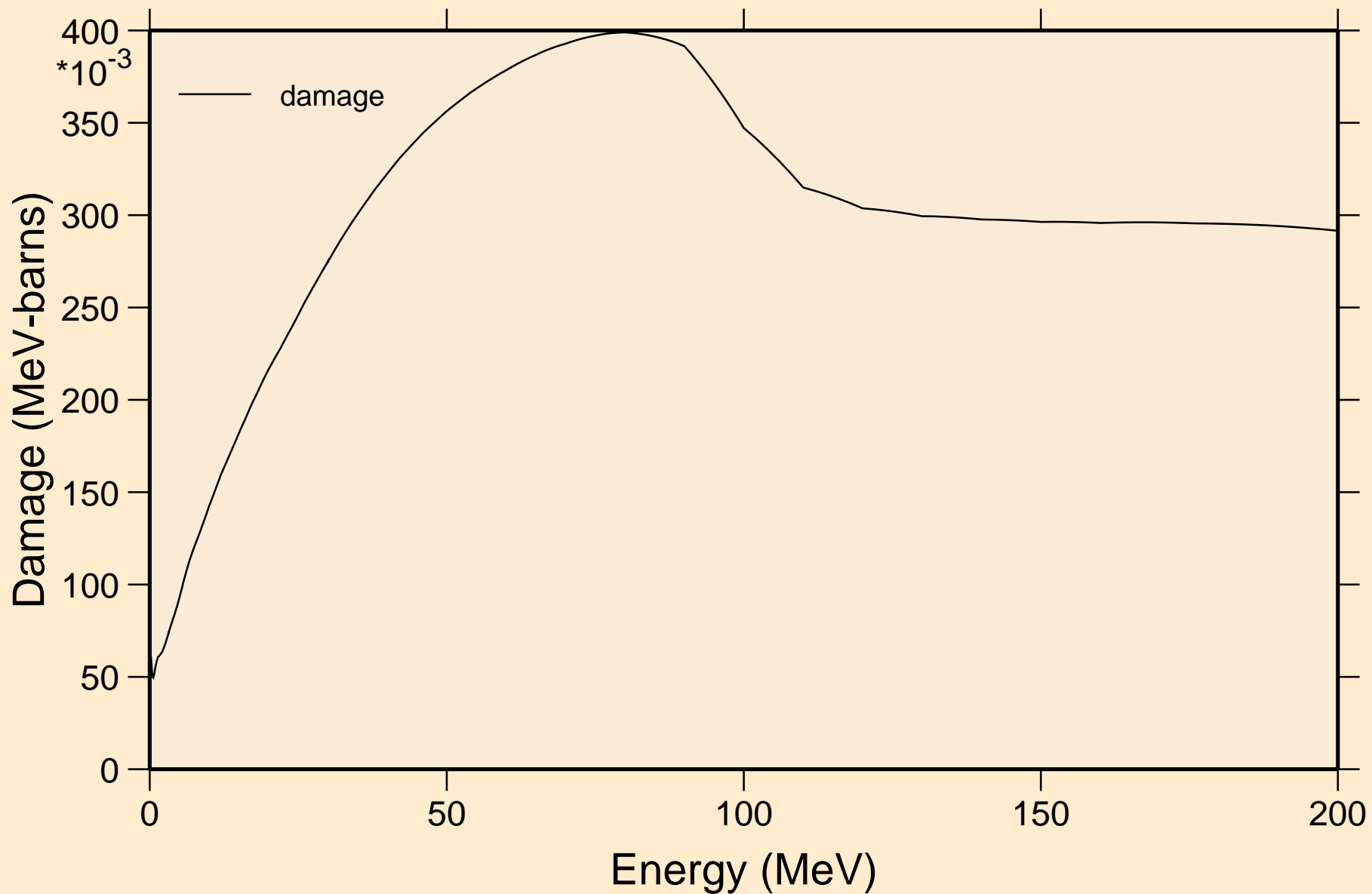
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Principal cross sections



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Heating

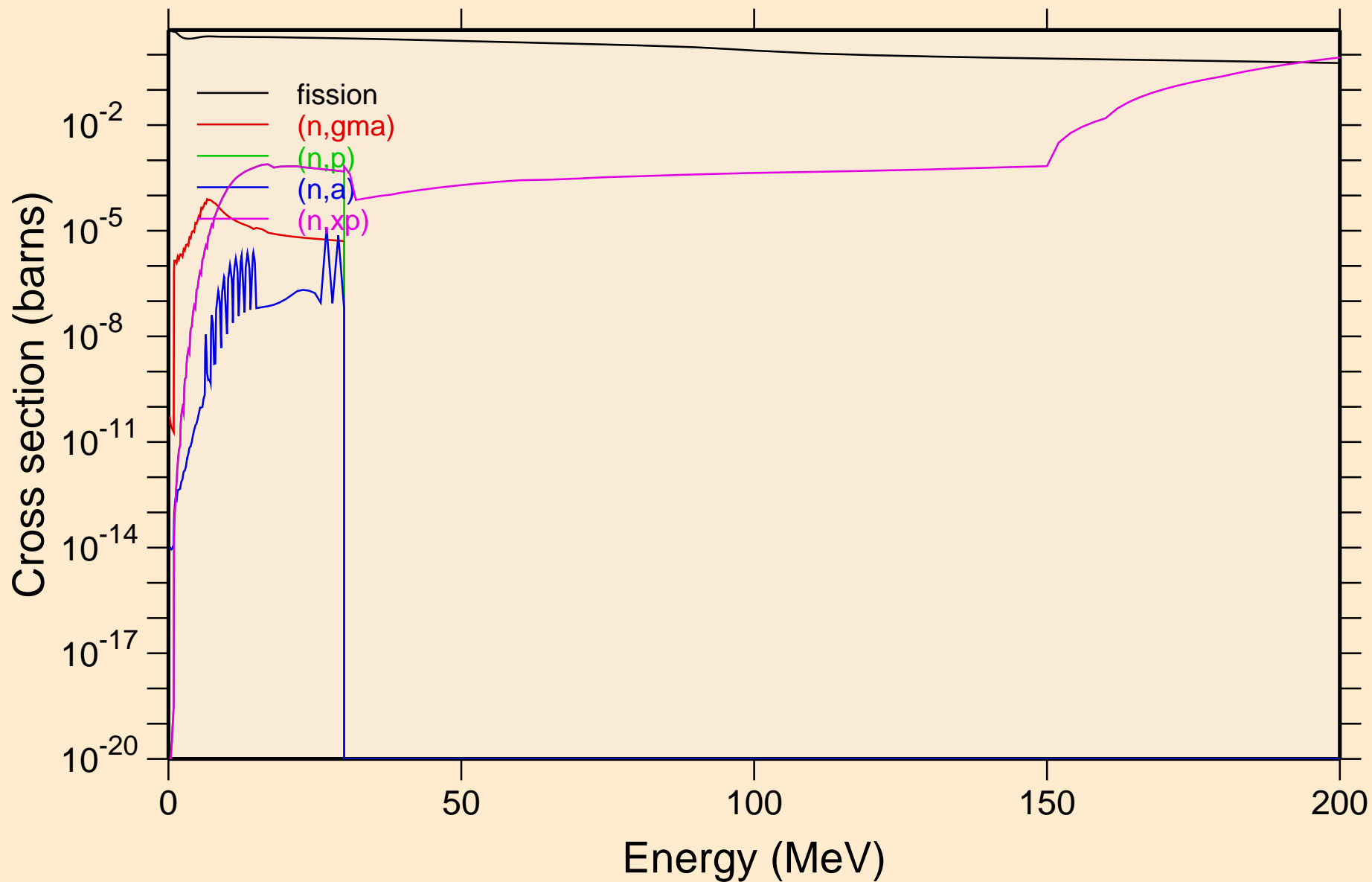


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Damage

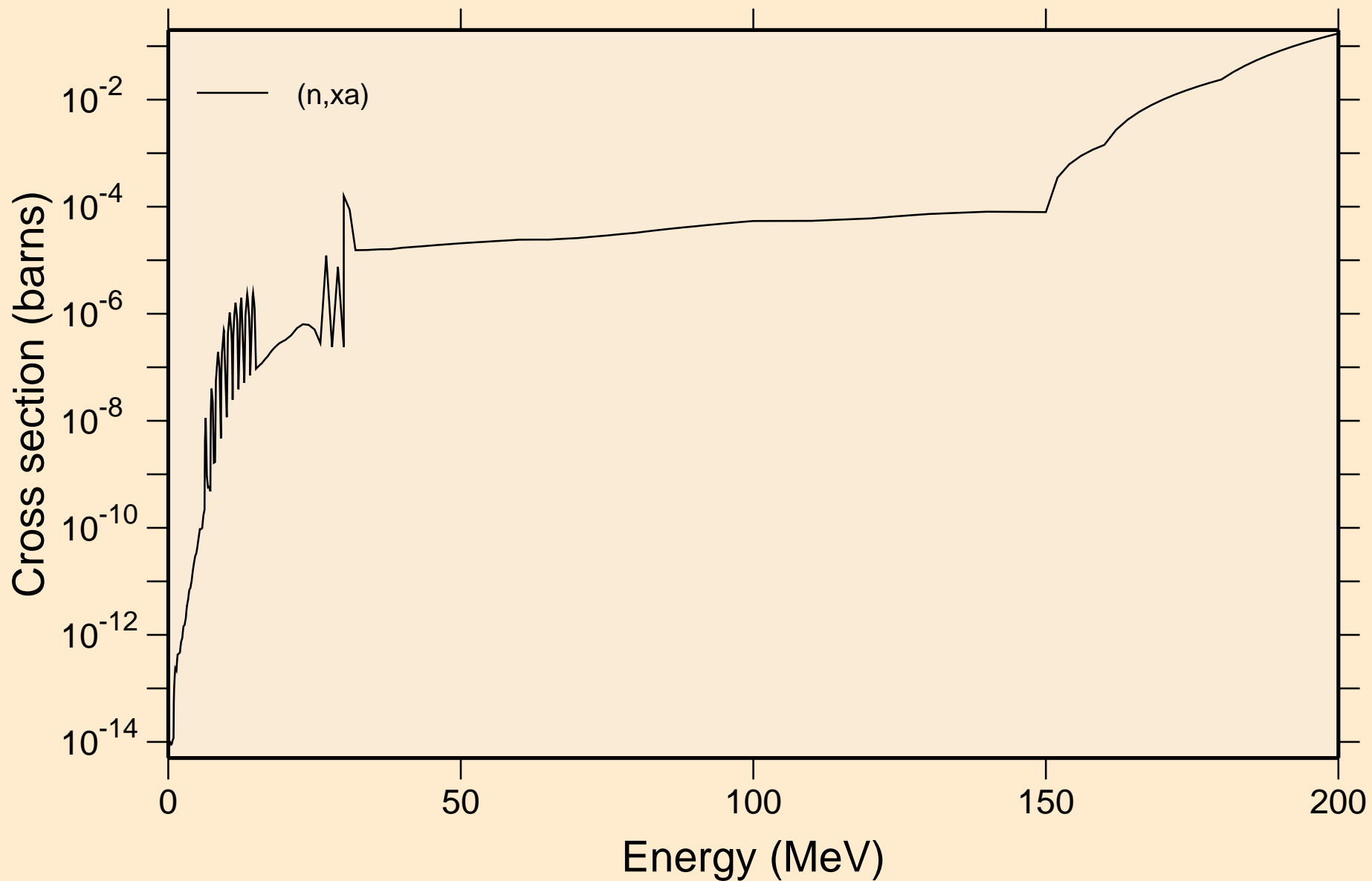




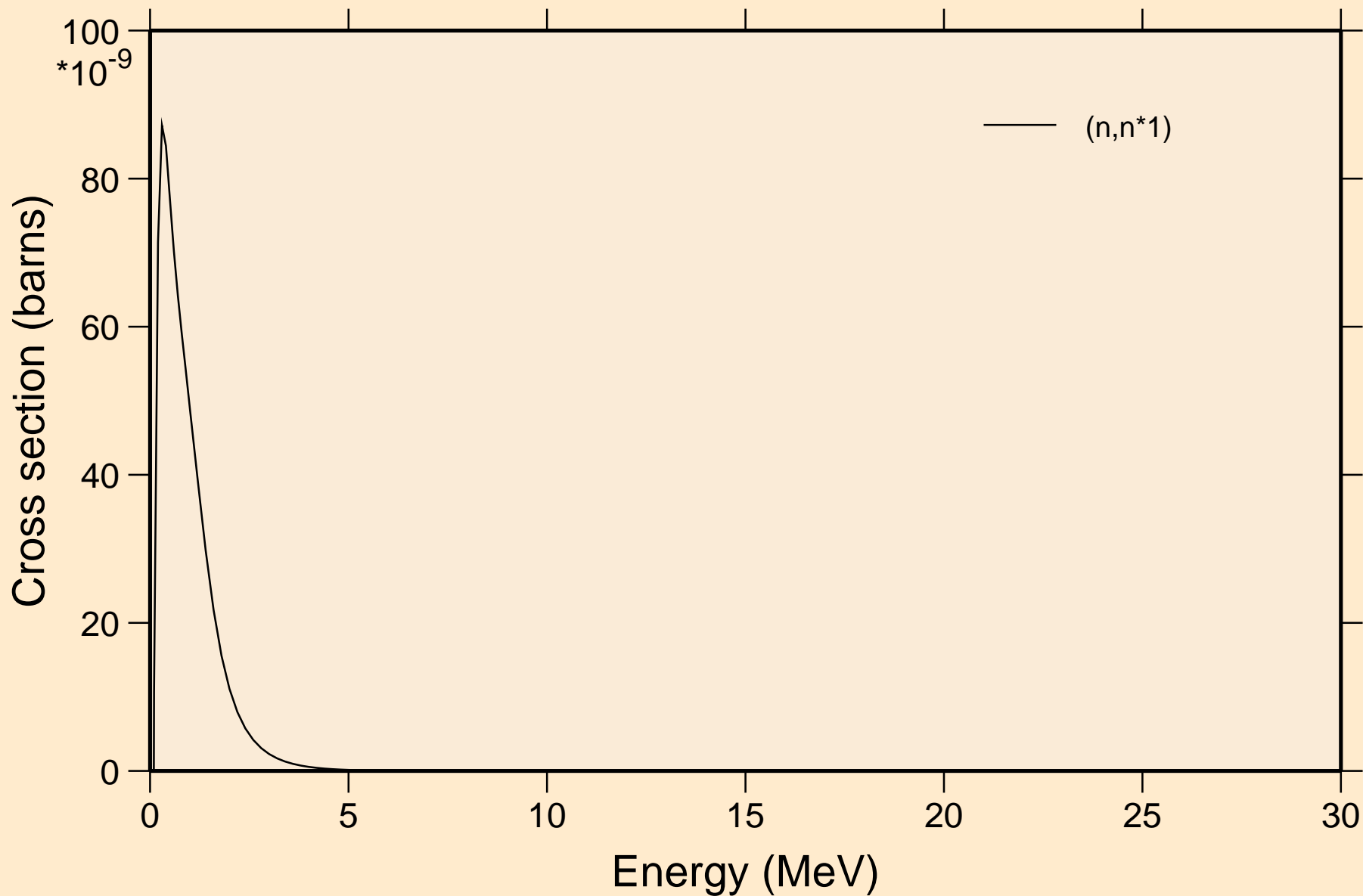
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Non-threshold reactions



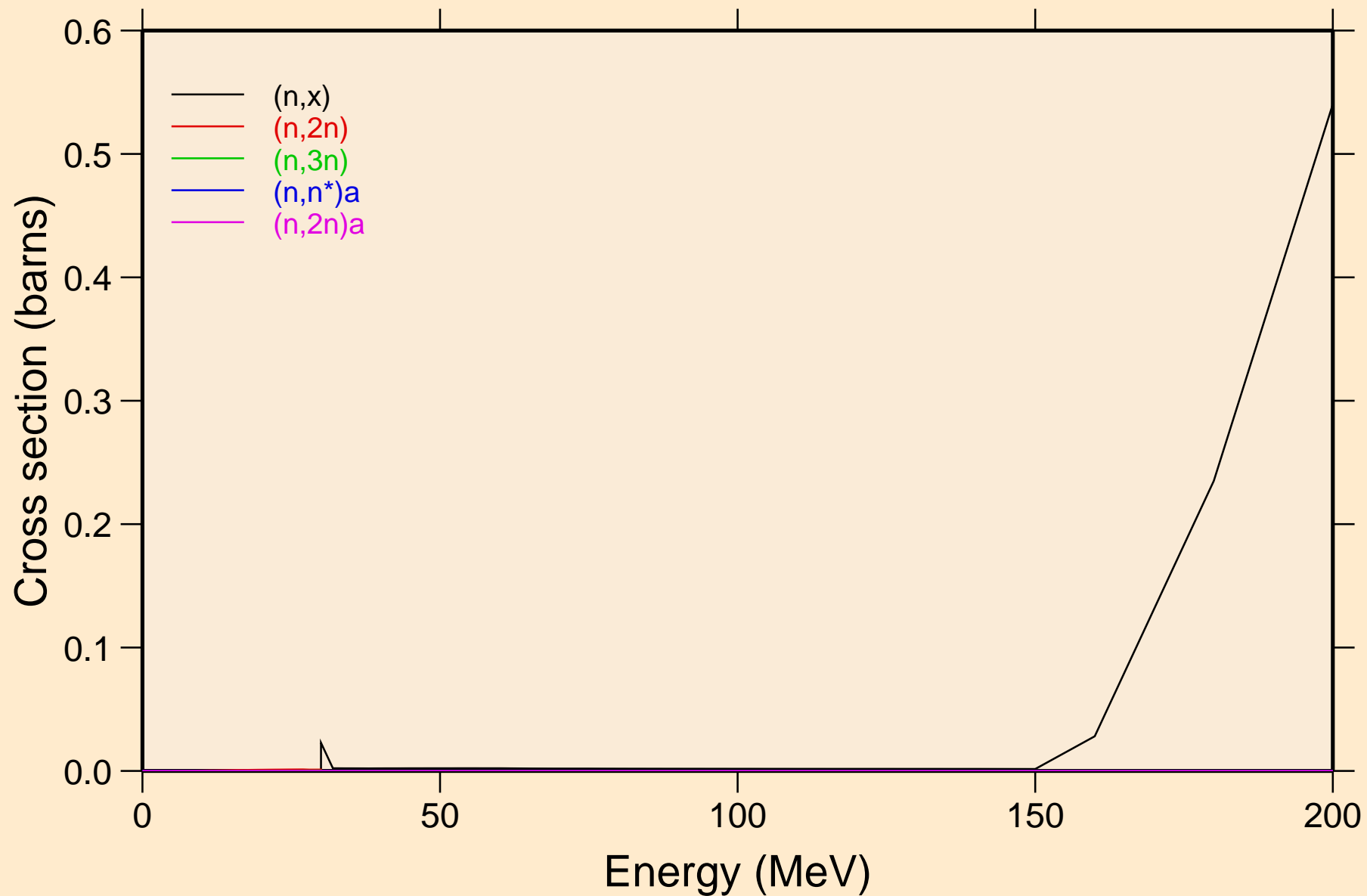
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Non-threshold reactions



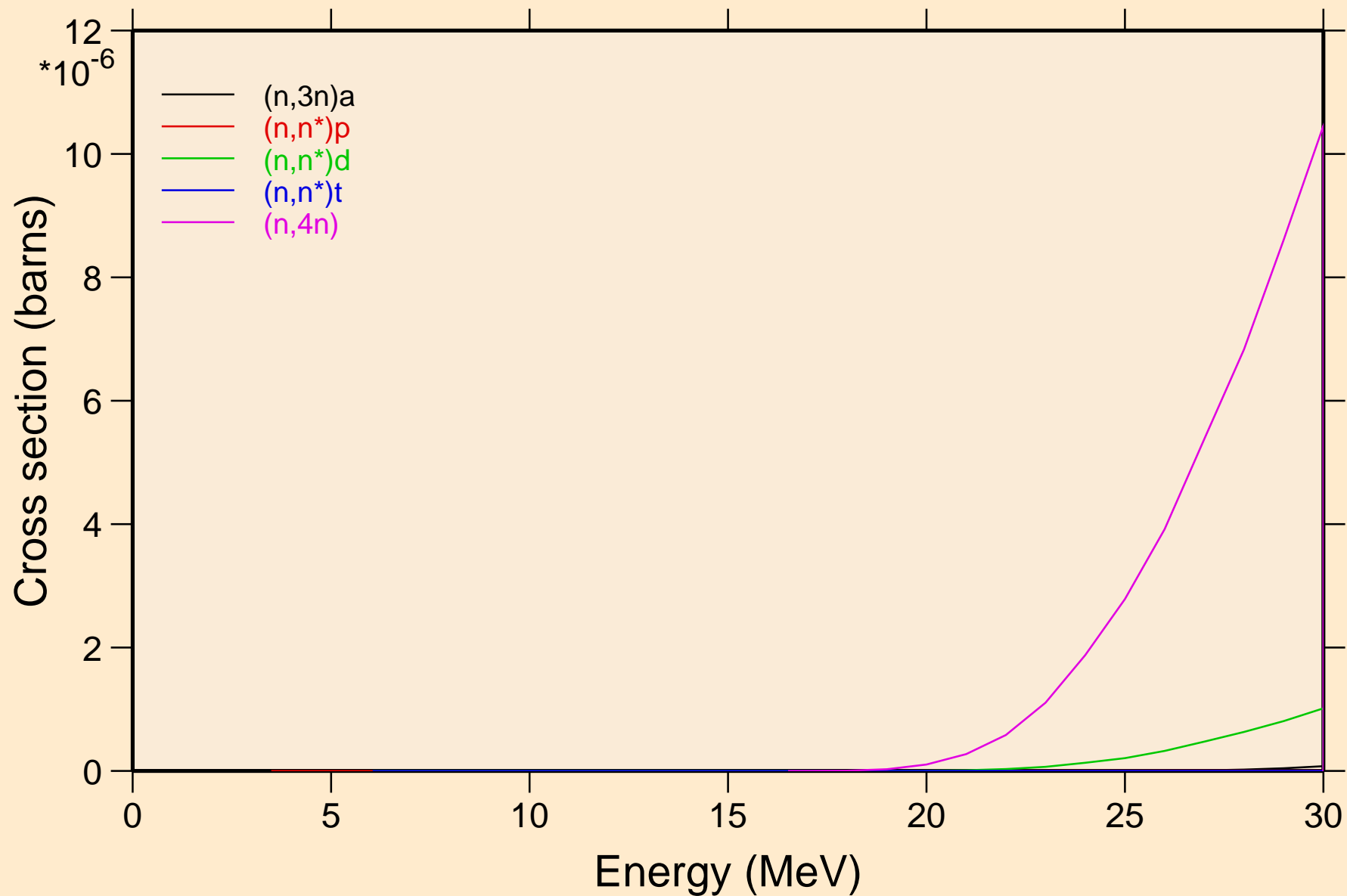
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Inelastic levels



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Threshold reactions

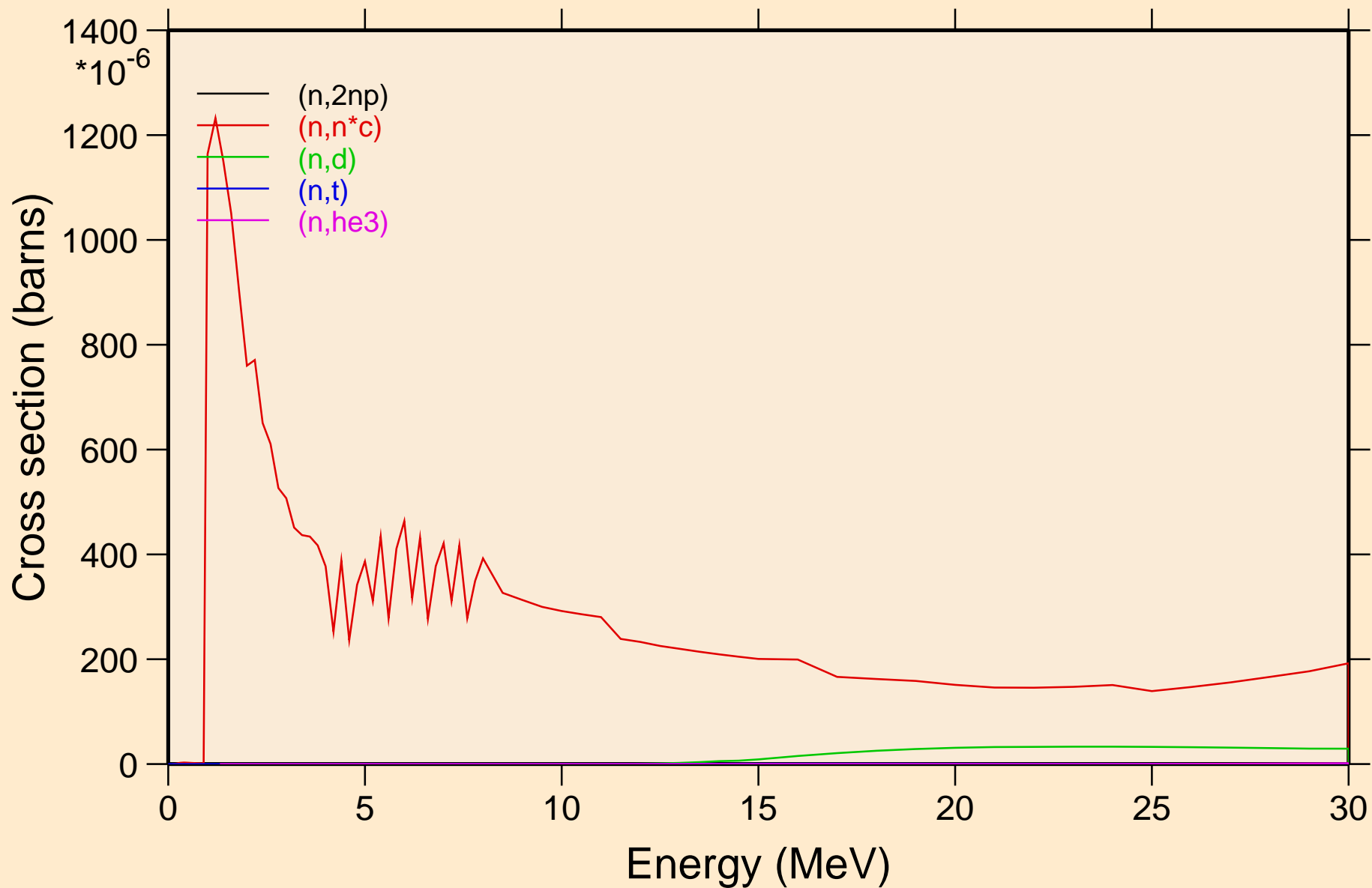


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Threshold reactions

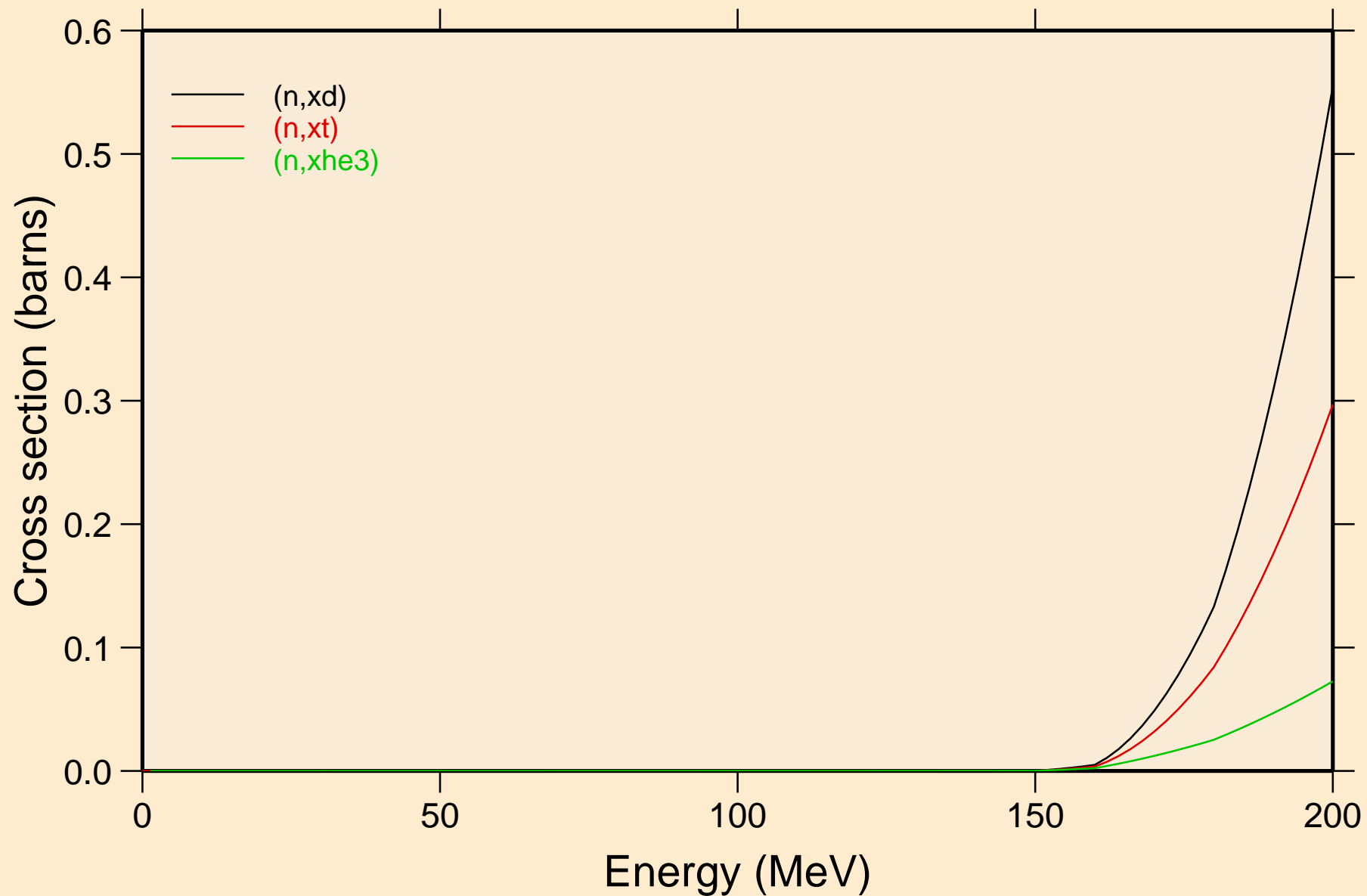


# BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

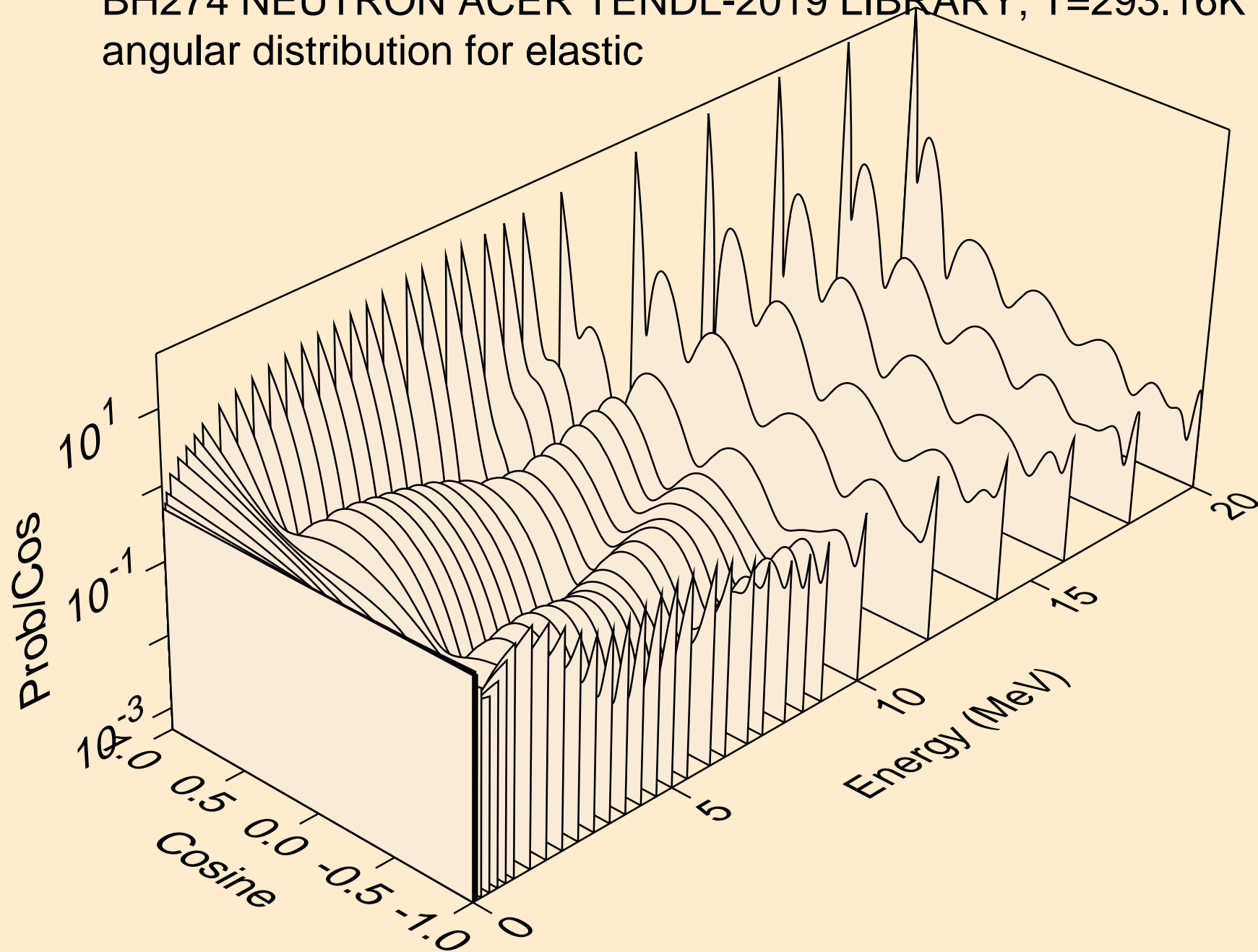
## Threshold reactions



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Threshold reactions

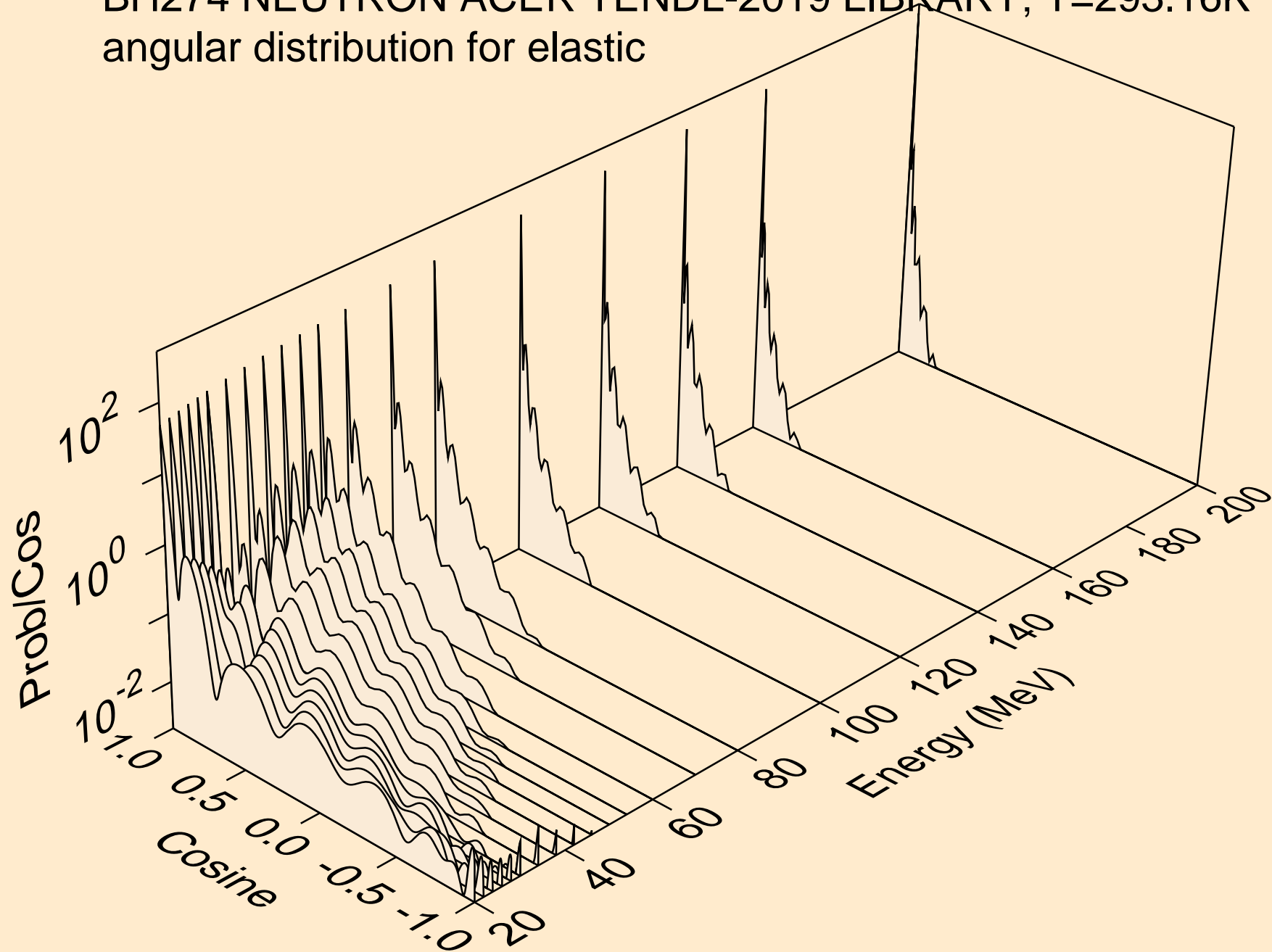


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
angular distribution for elastic

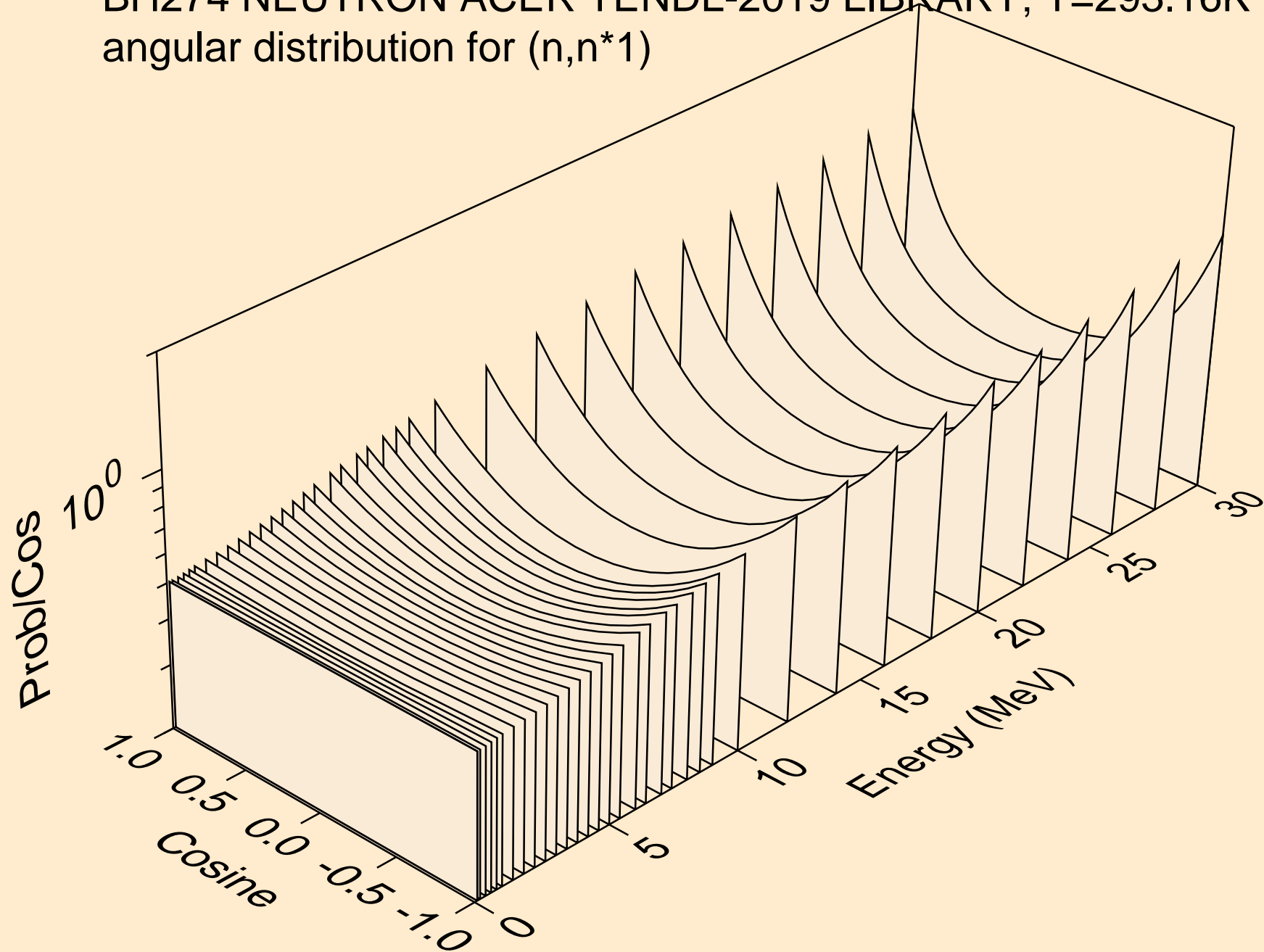




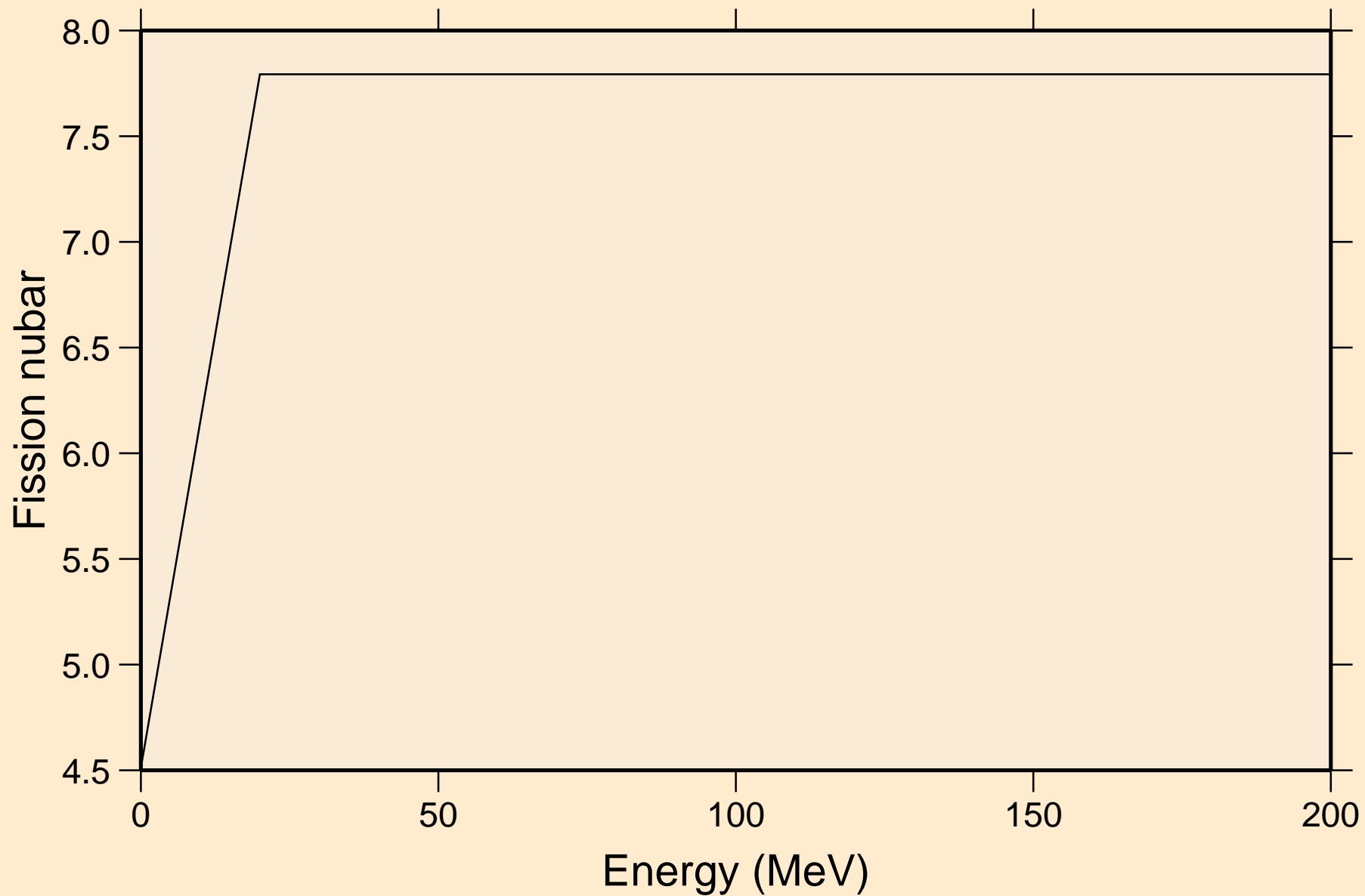
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angular distribution for elastic



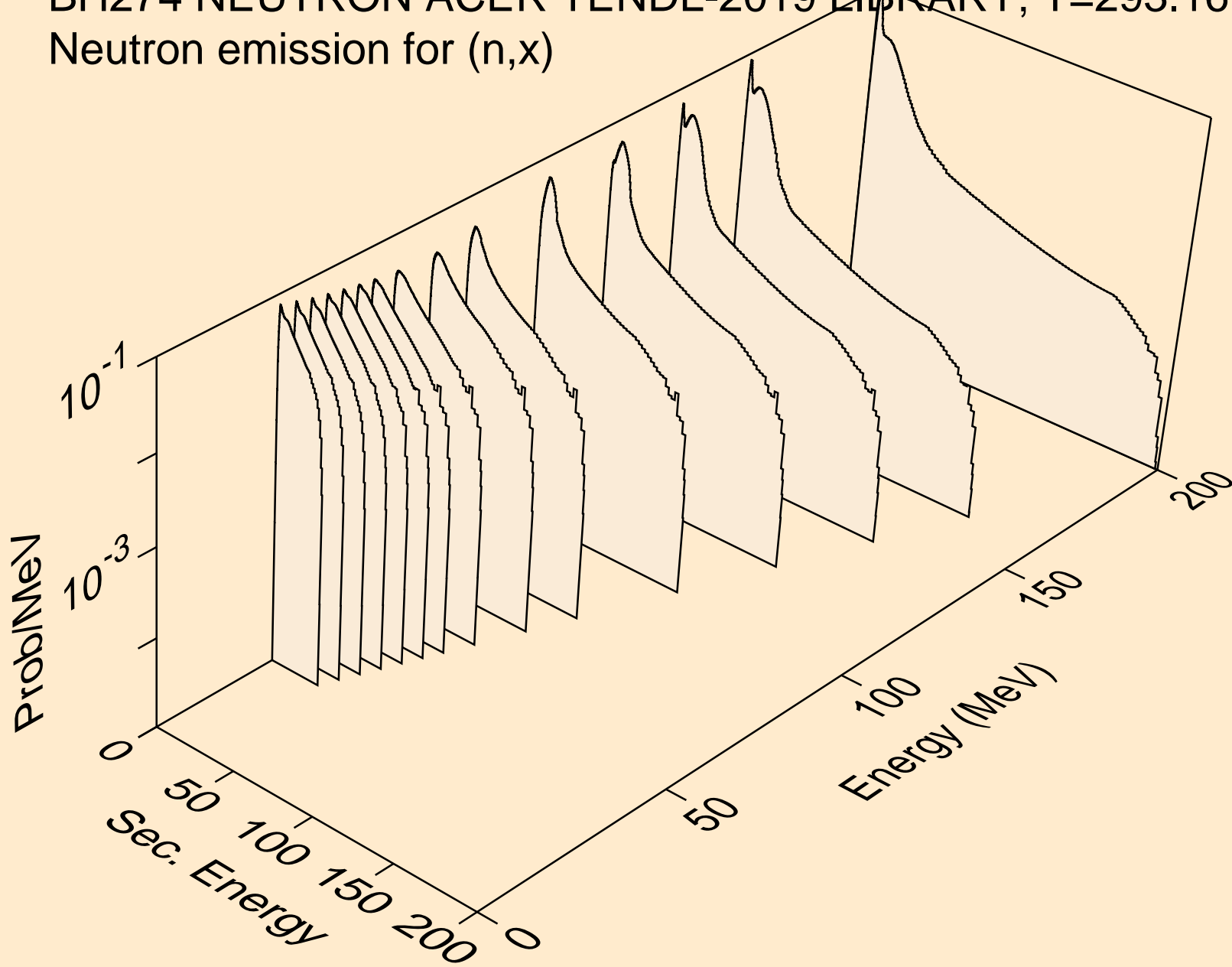
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angular distribution for (n,n\*1)



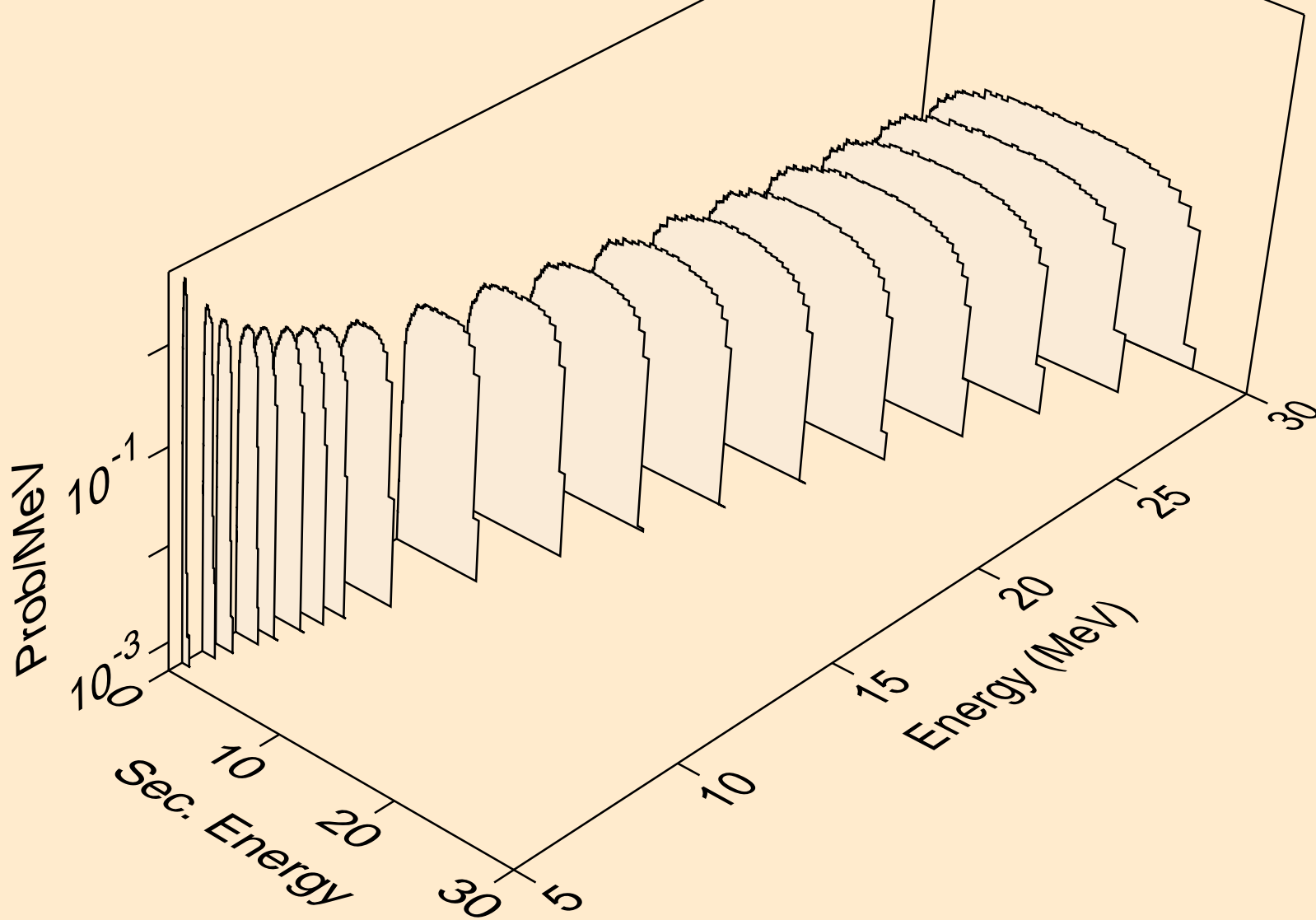
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Total fission nuubar



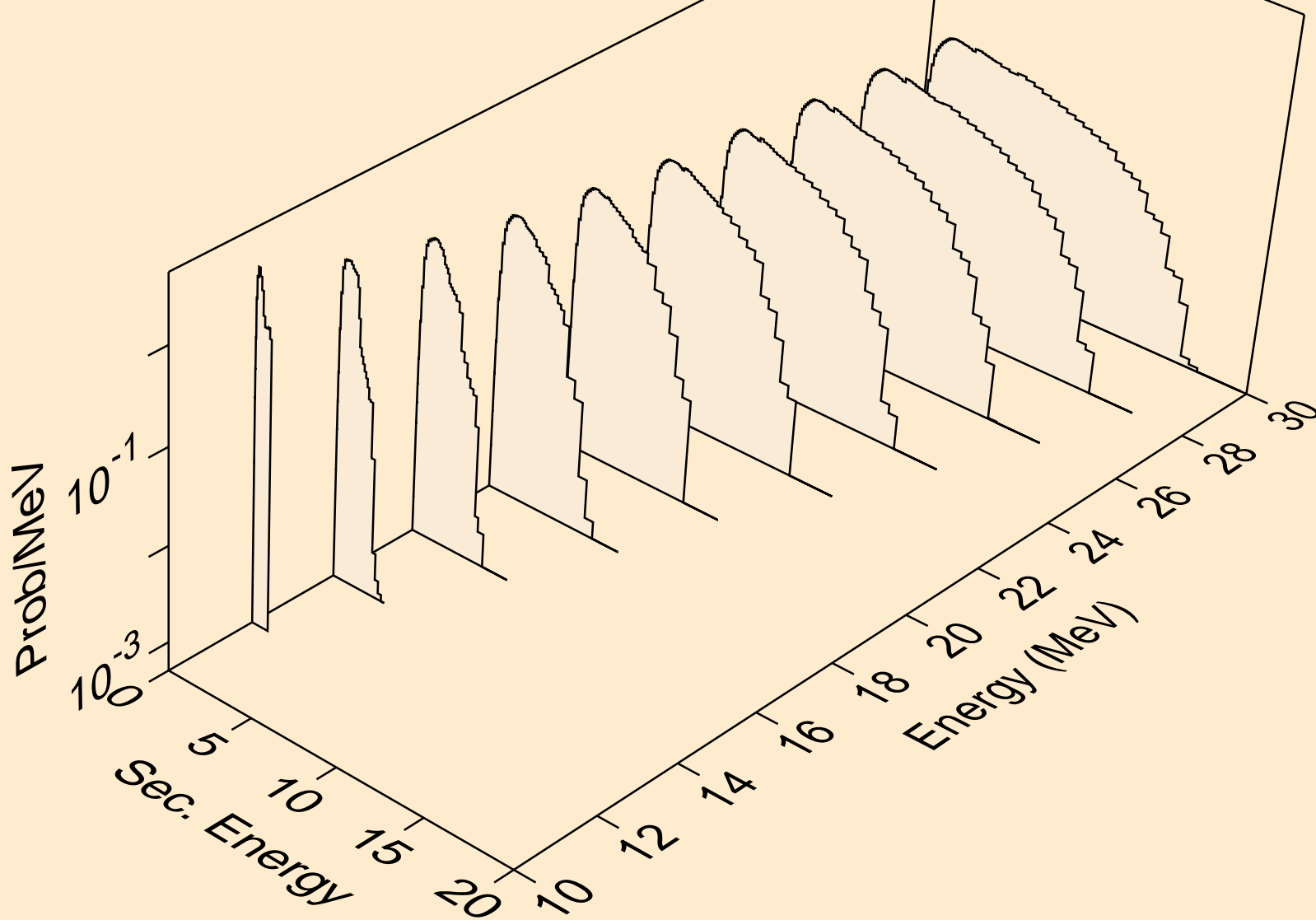
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,x)



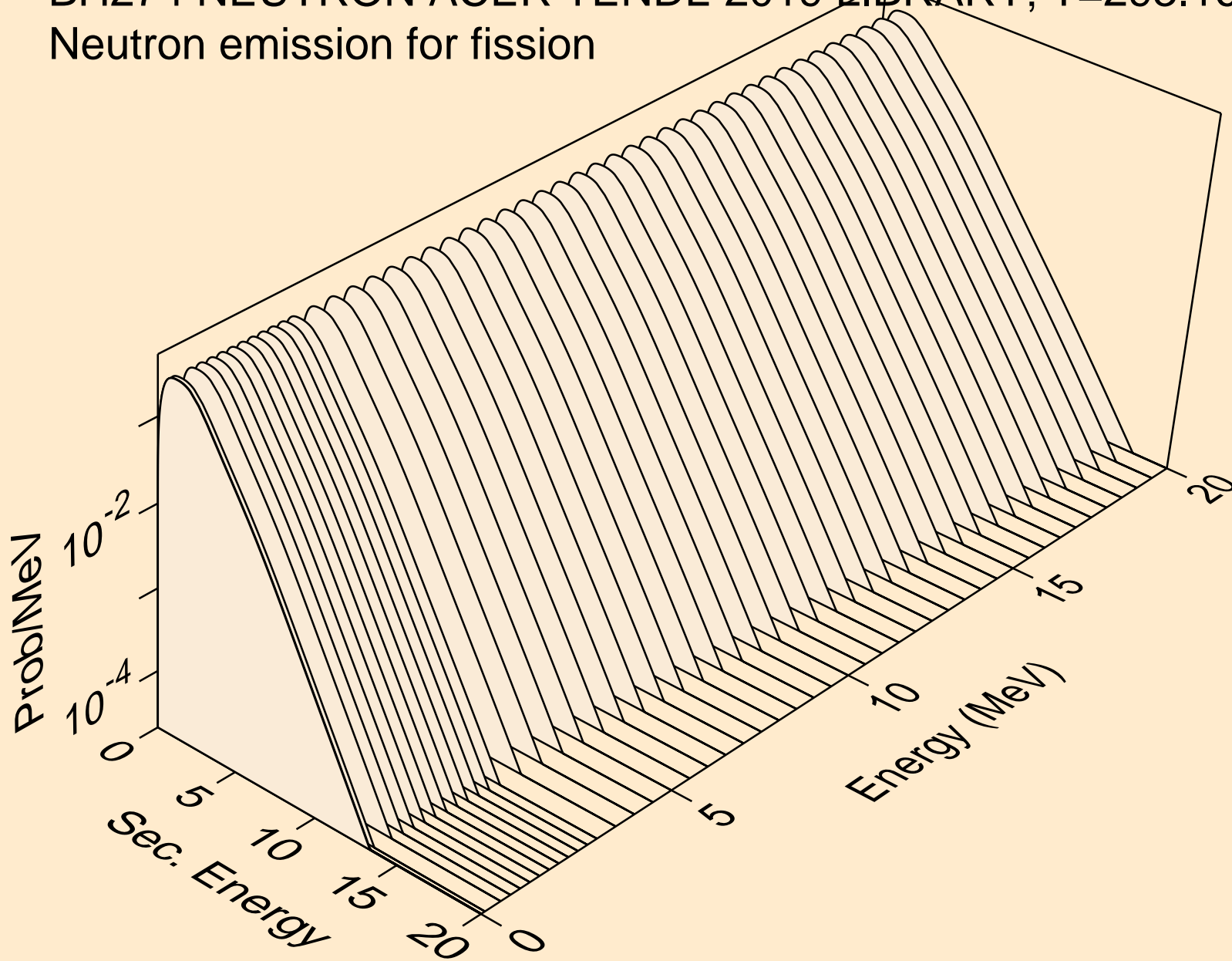
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,2n)



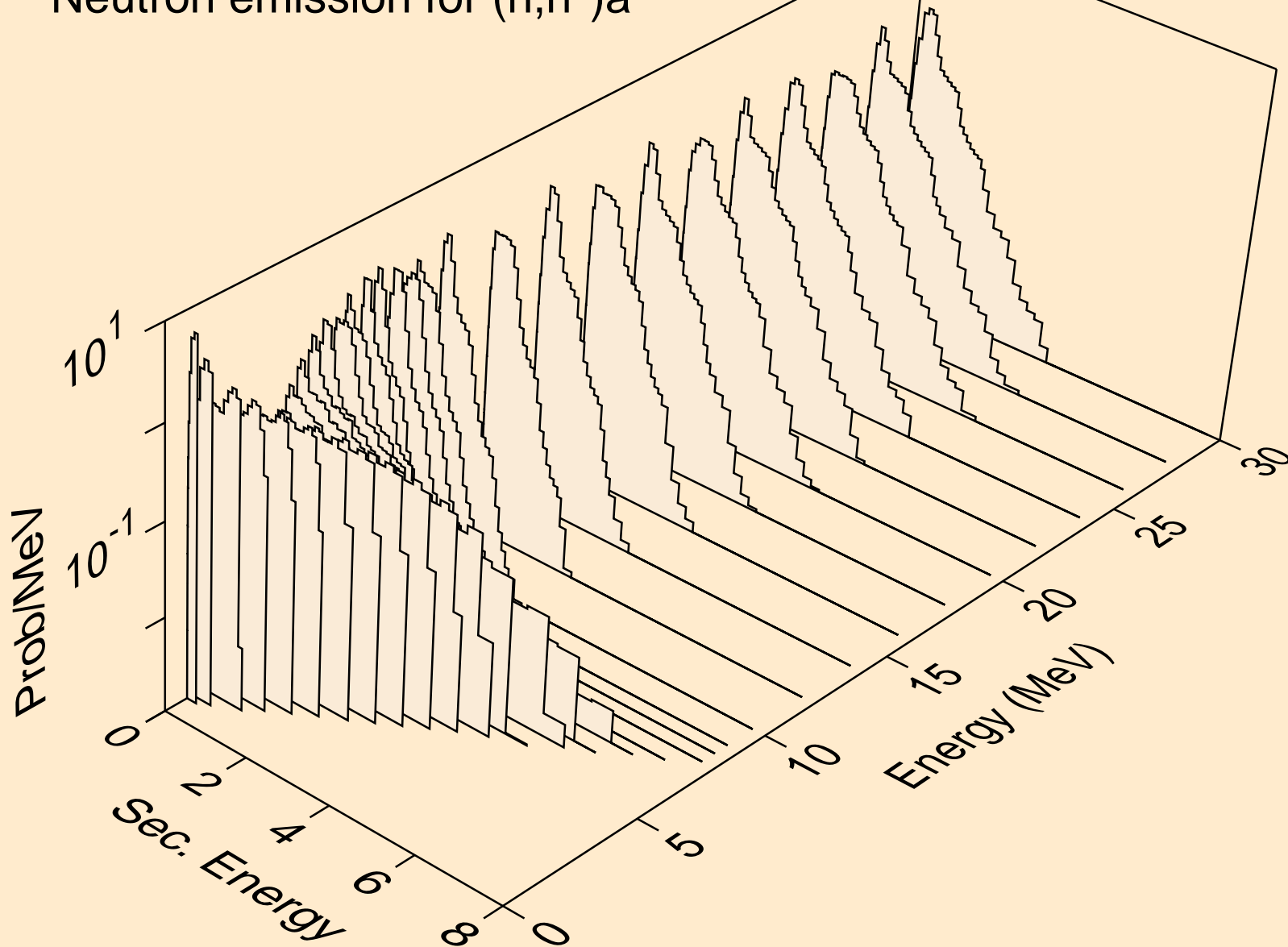
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,3n)



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for fission

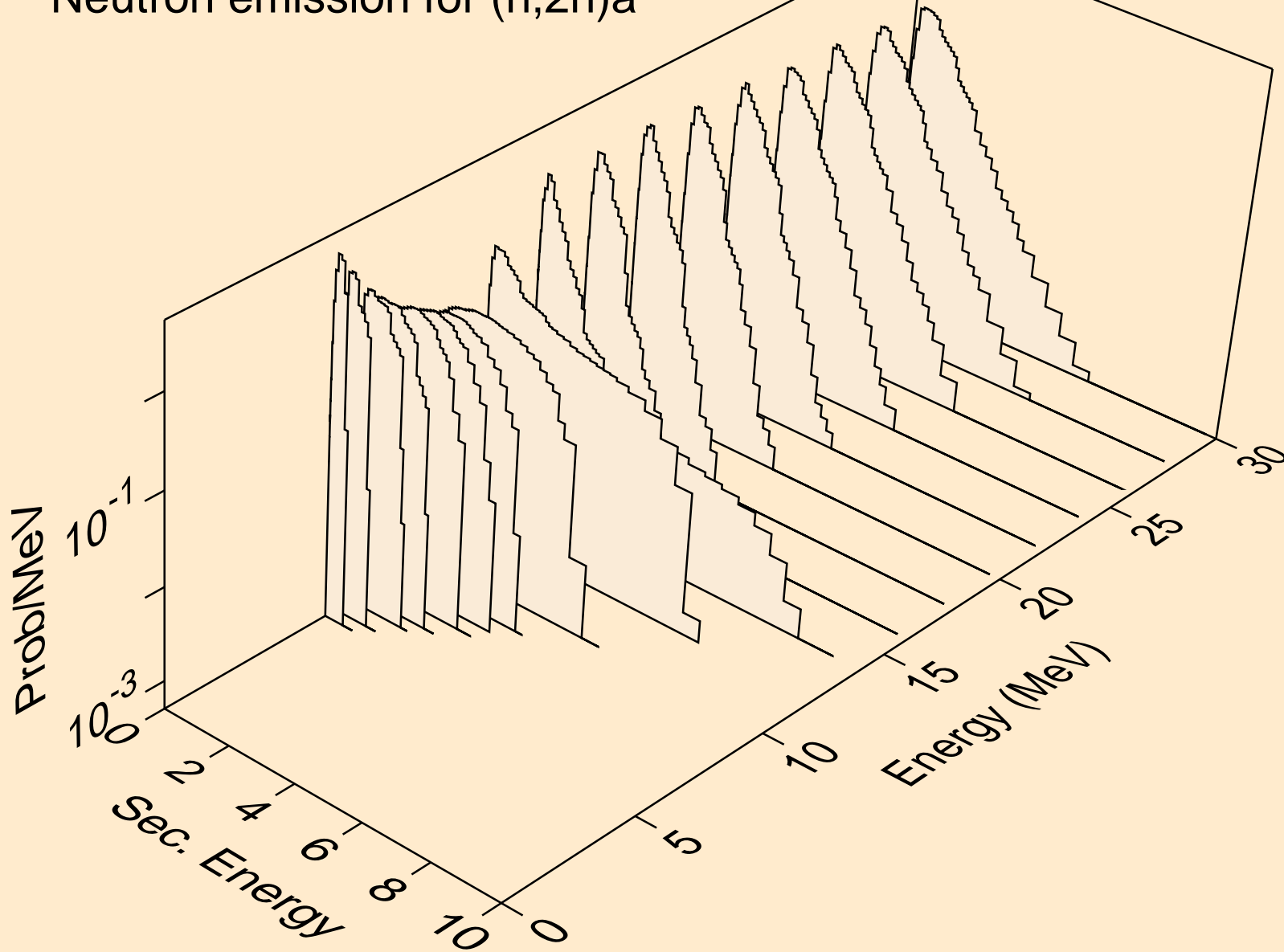


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,n\*)a

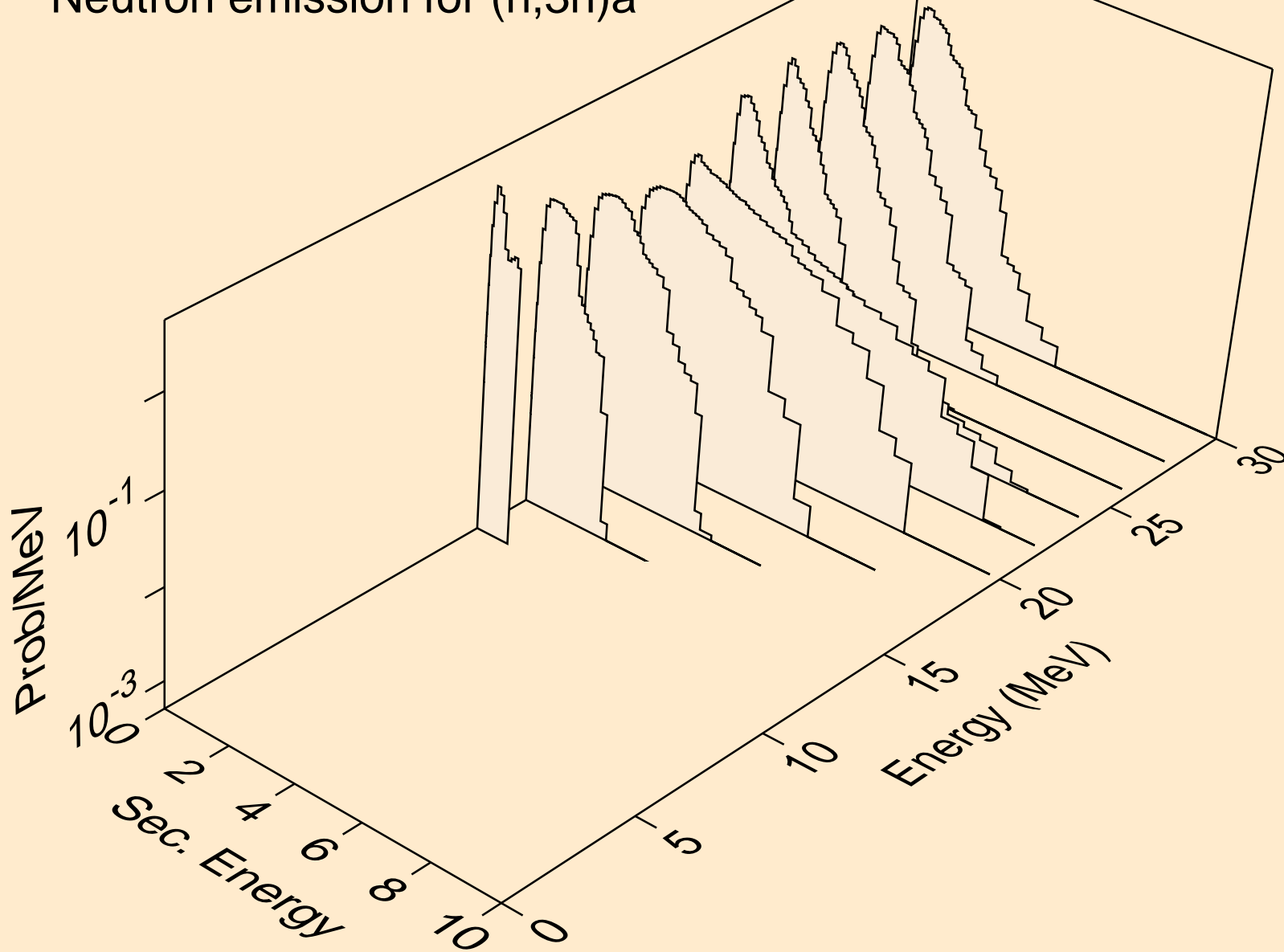




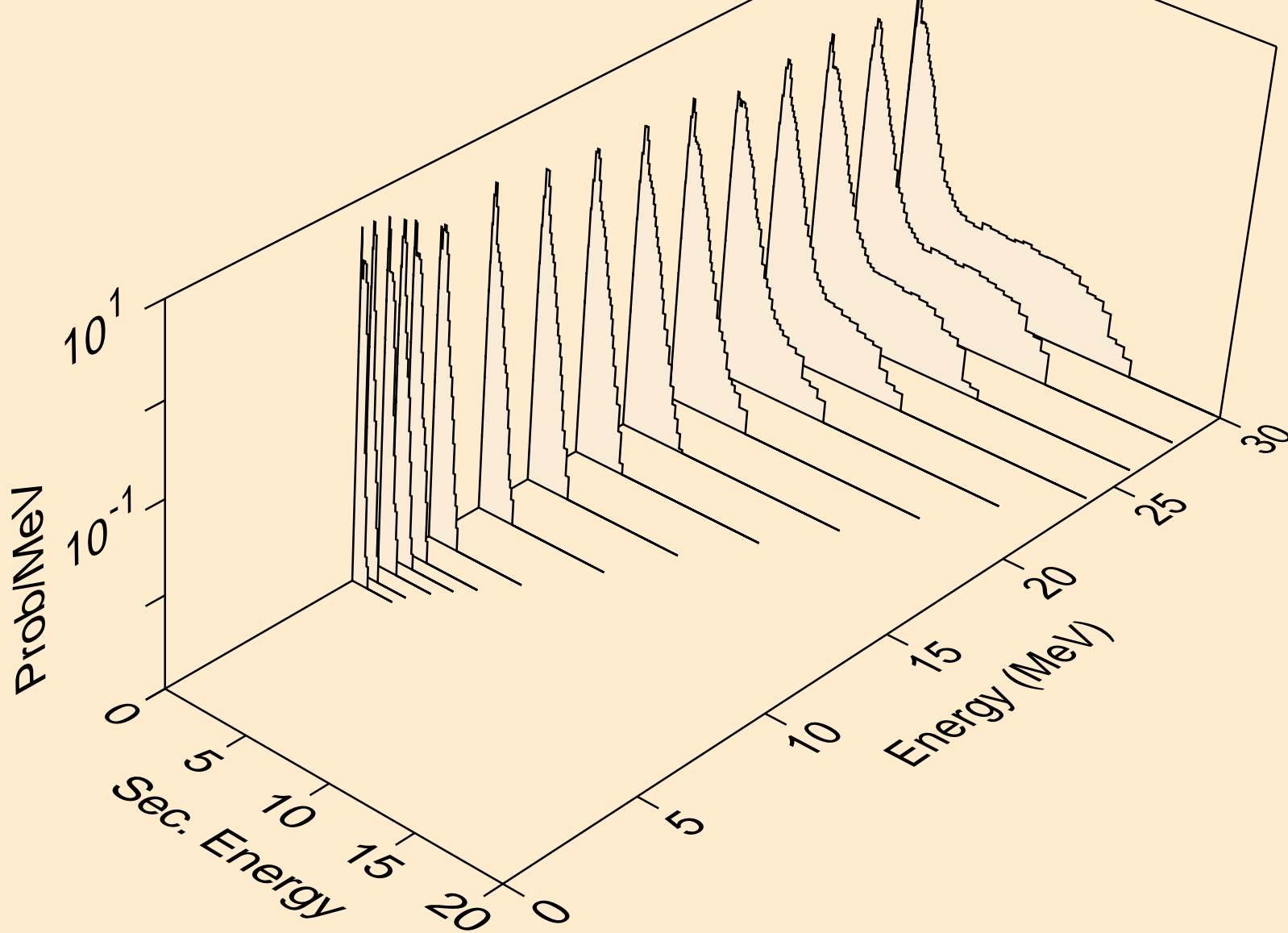
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Neutron emission for (n,2n)a



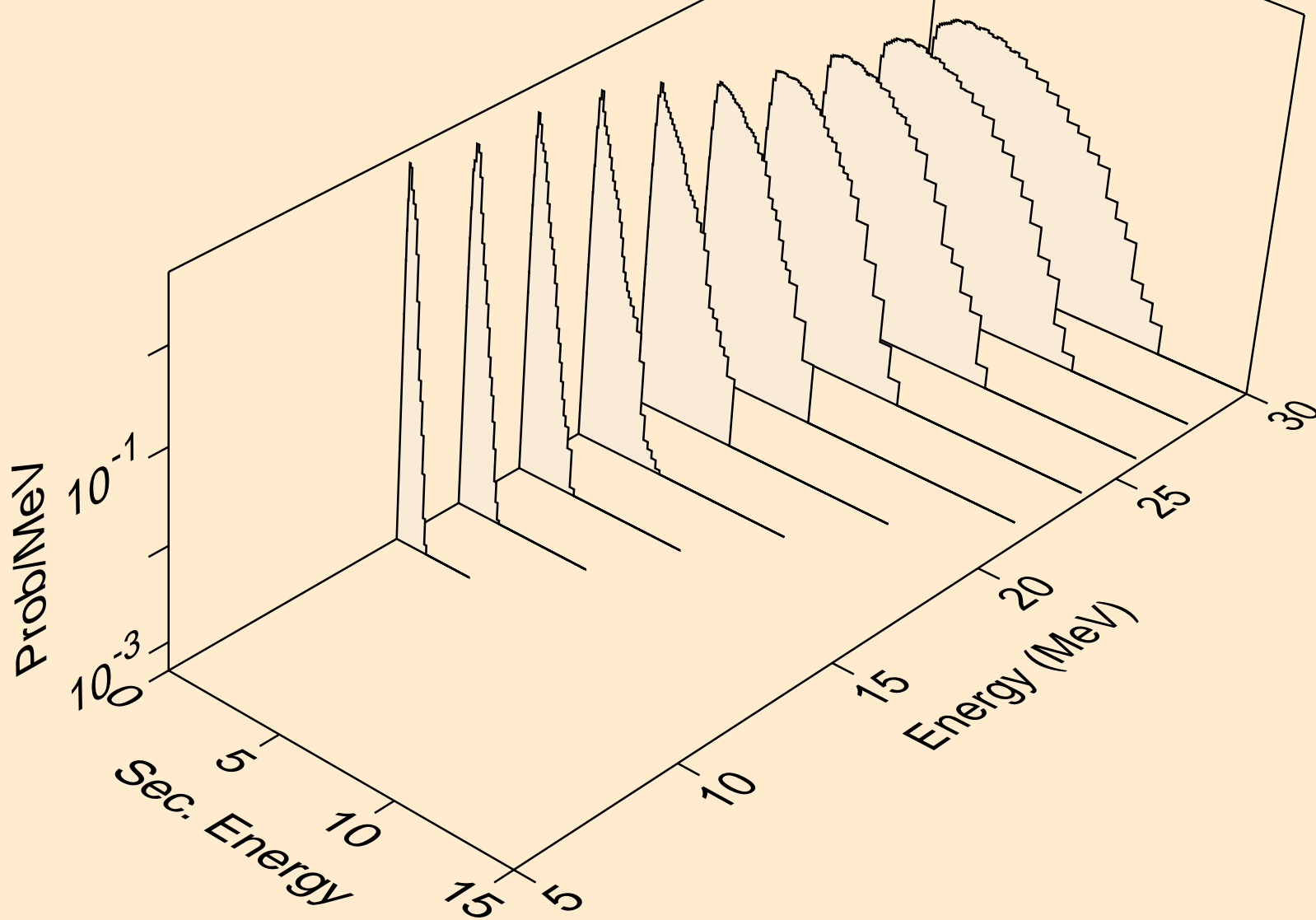
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Neutron emission for (n,3n)a



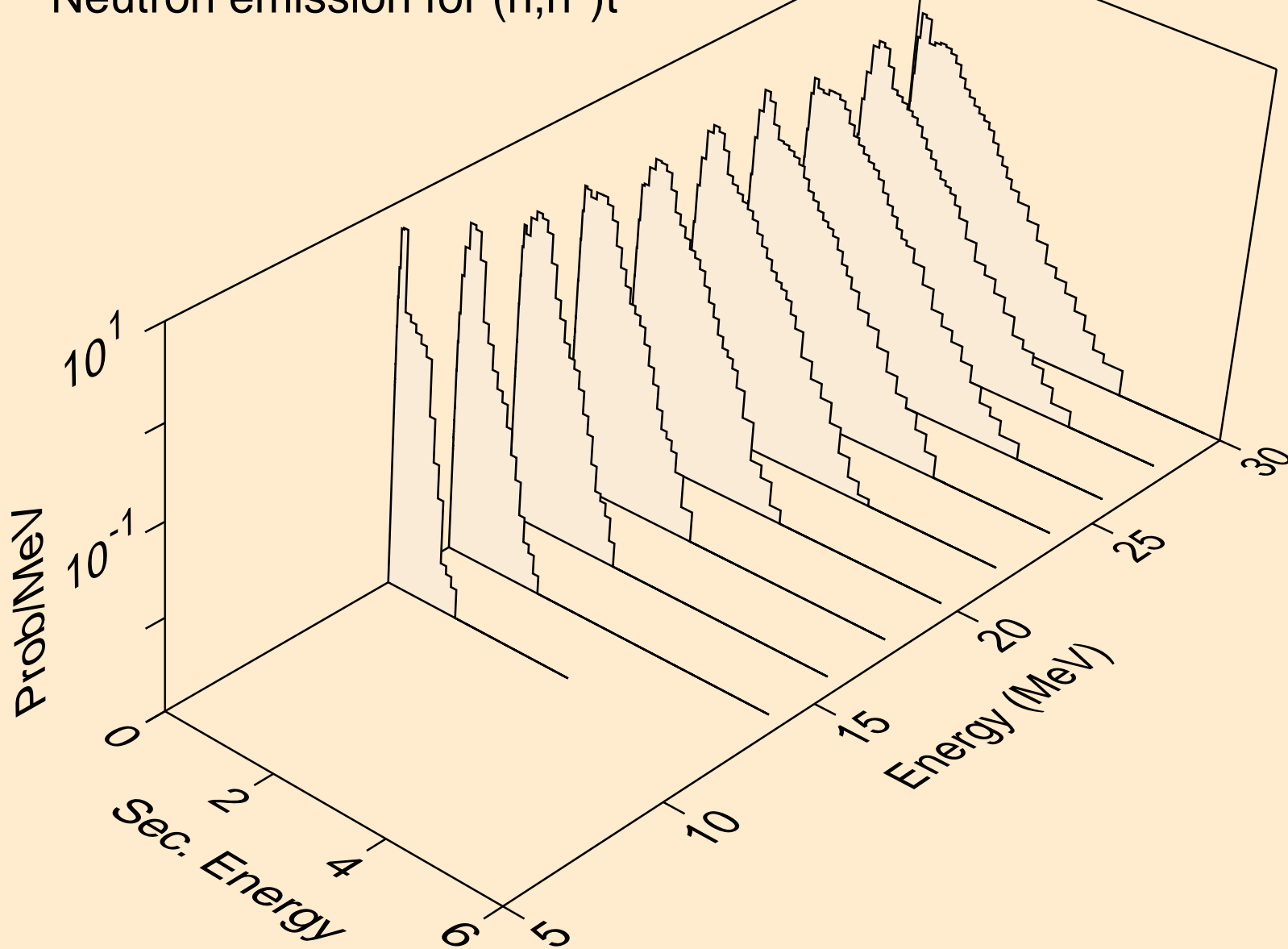
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,n\*)p



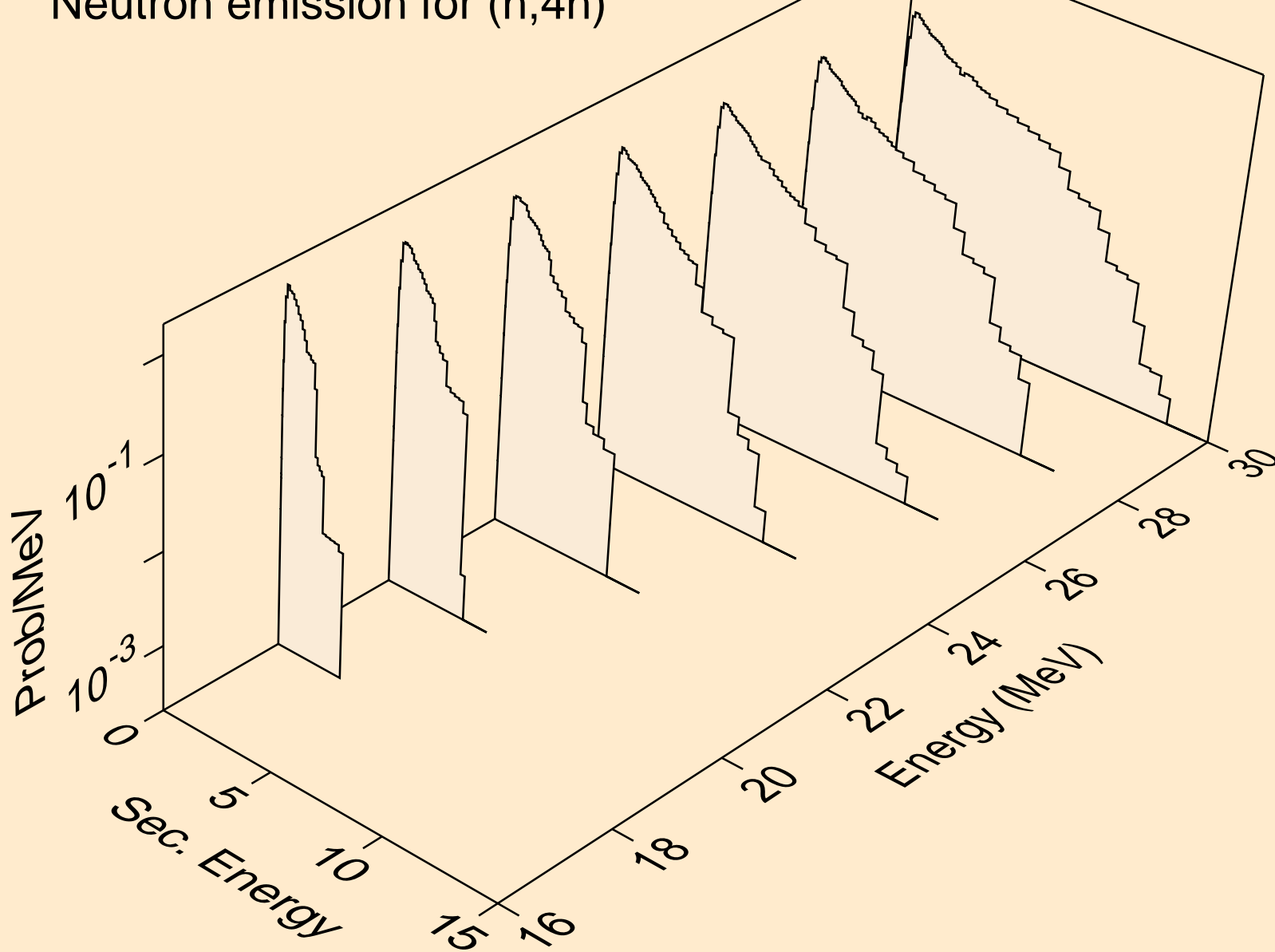
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,n\*)d



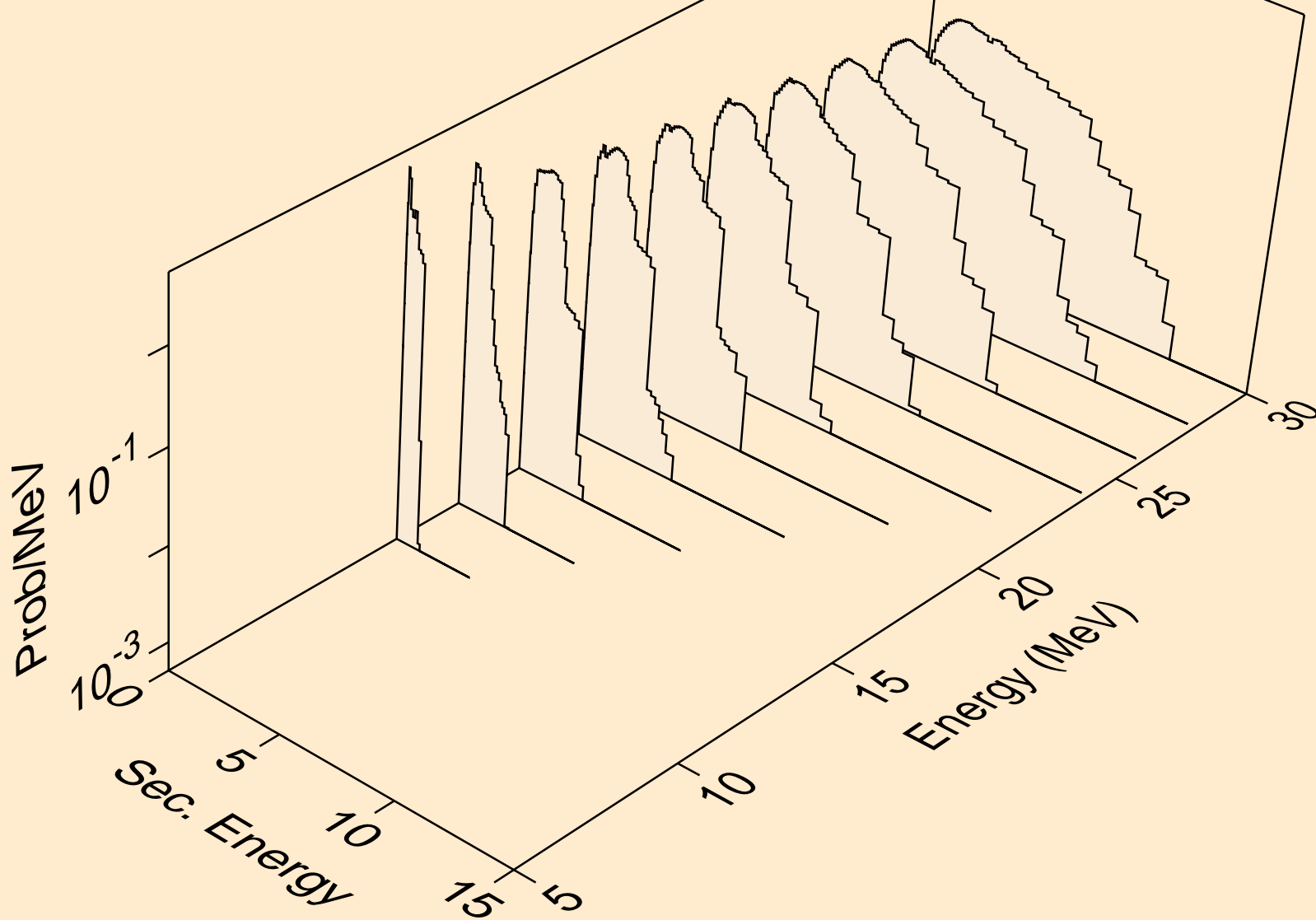
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,n\*)t



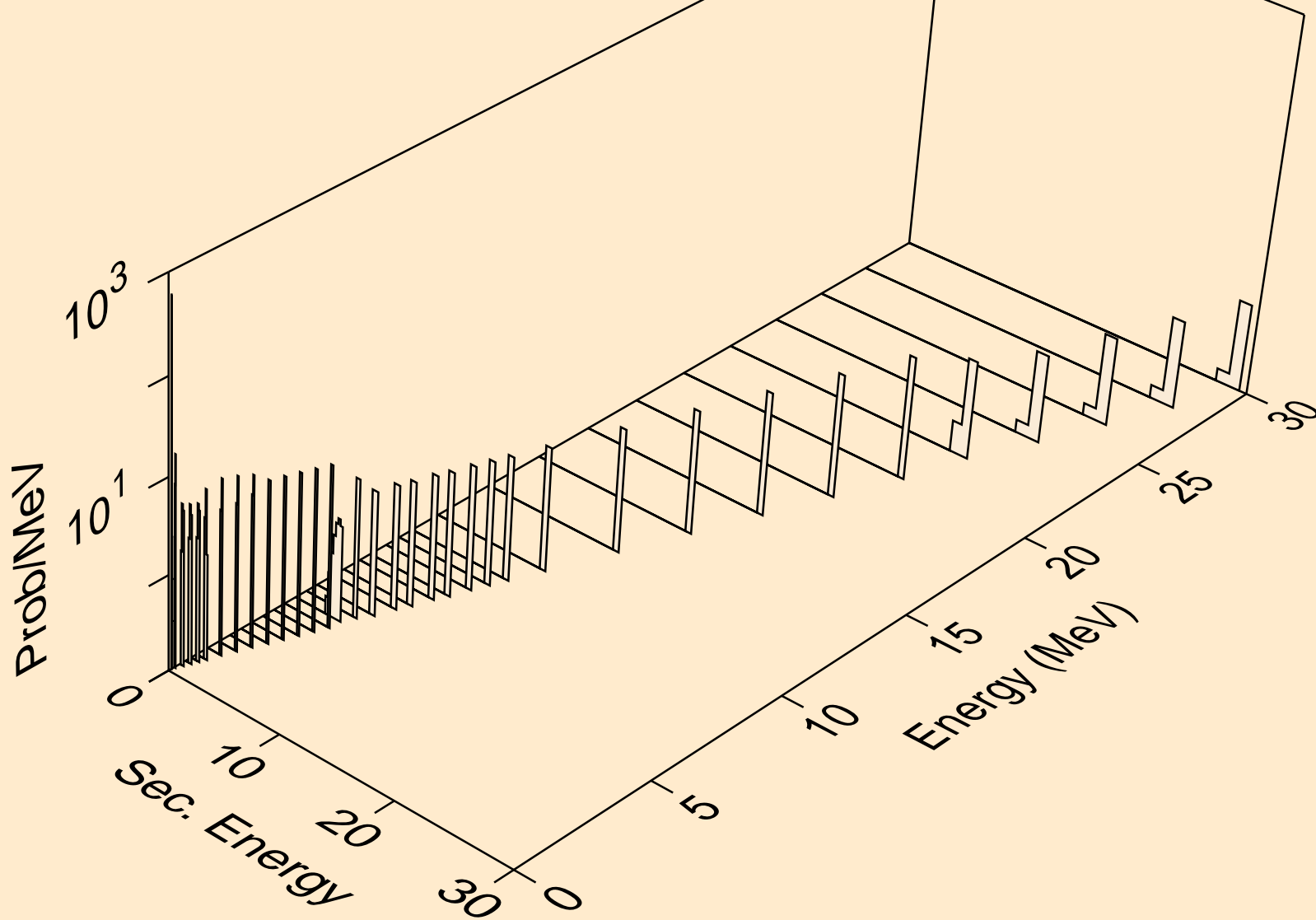
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,4n)



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,2np)



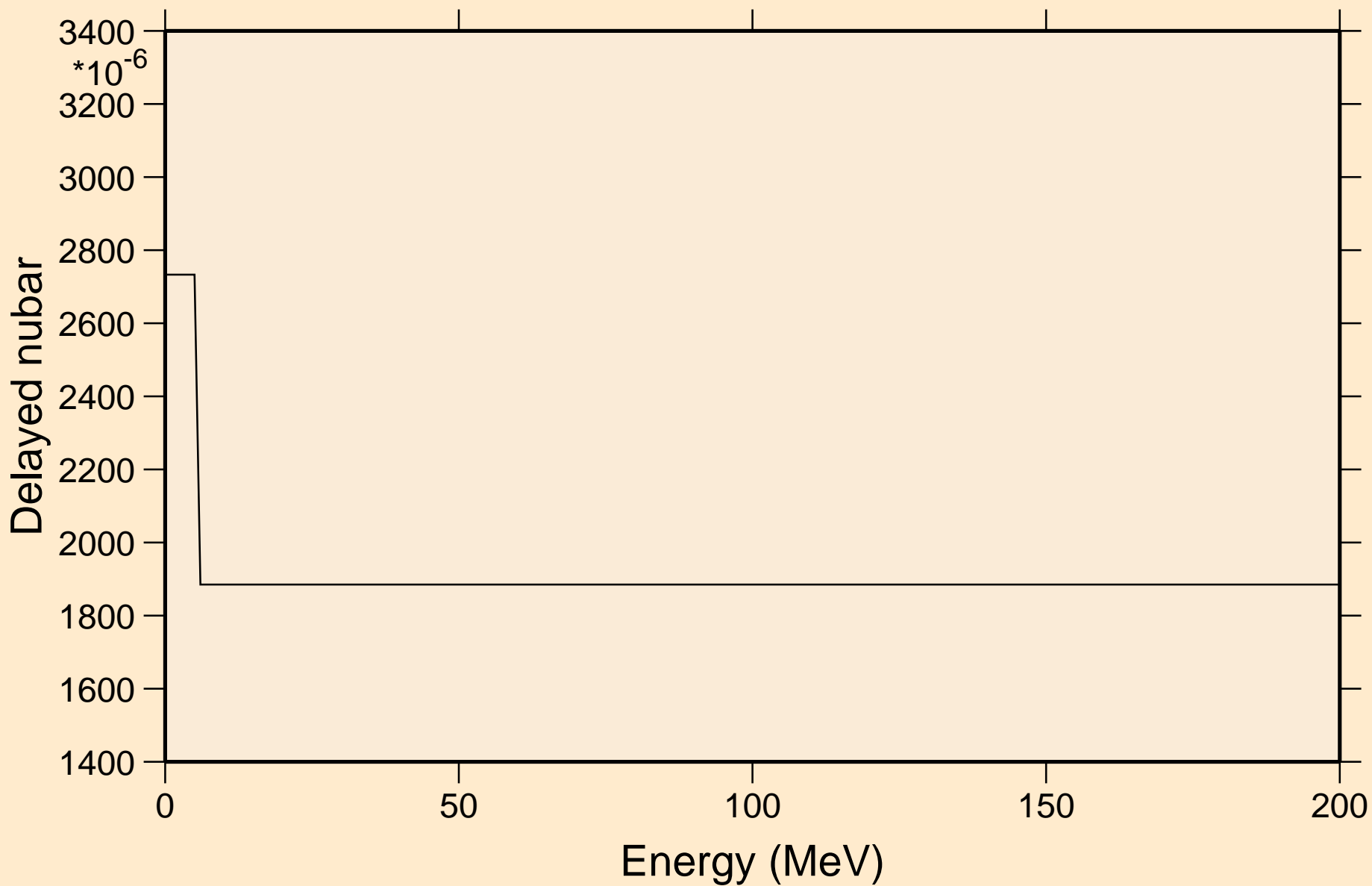
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Neutron emission for (n,n\*c)





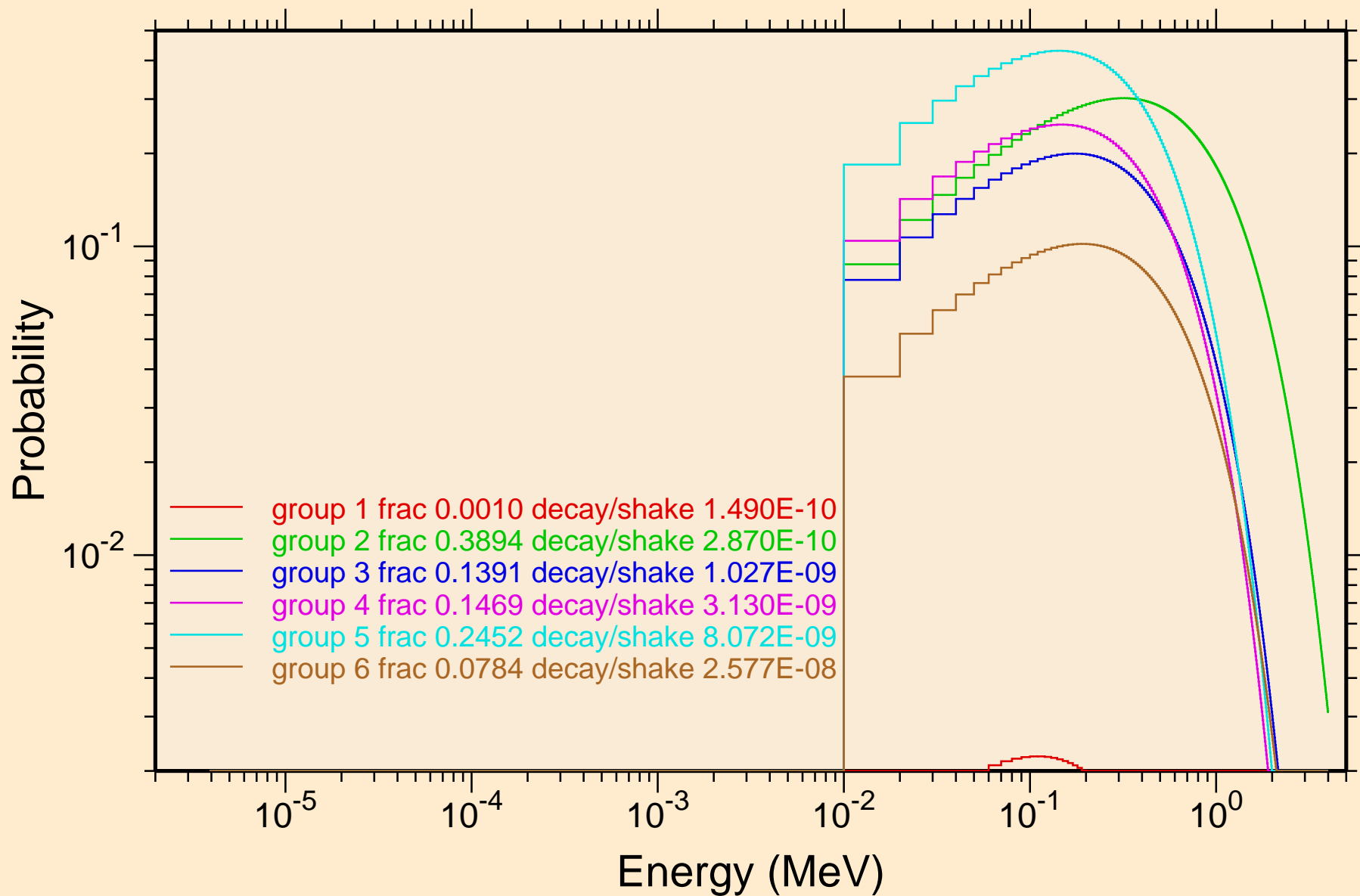
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Delayed nubar

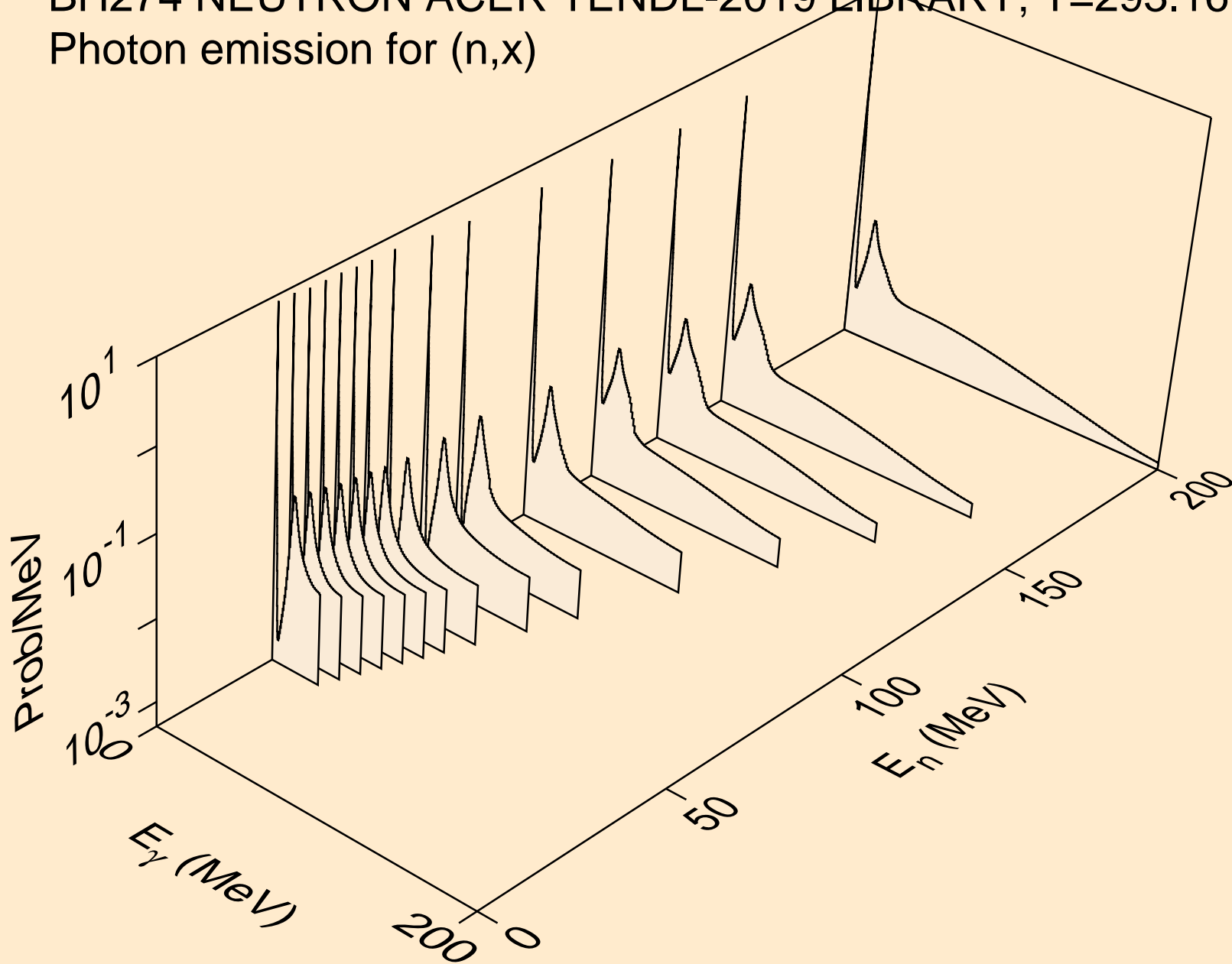


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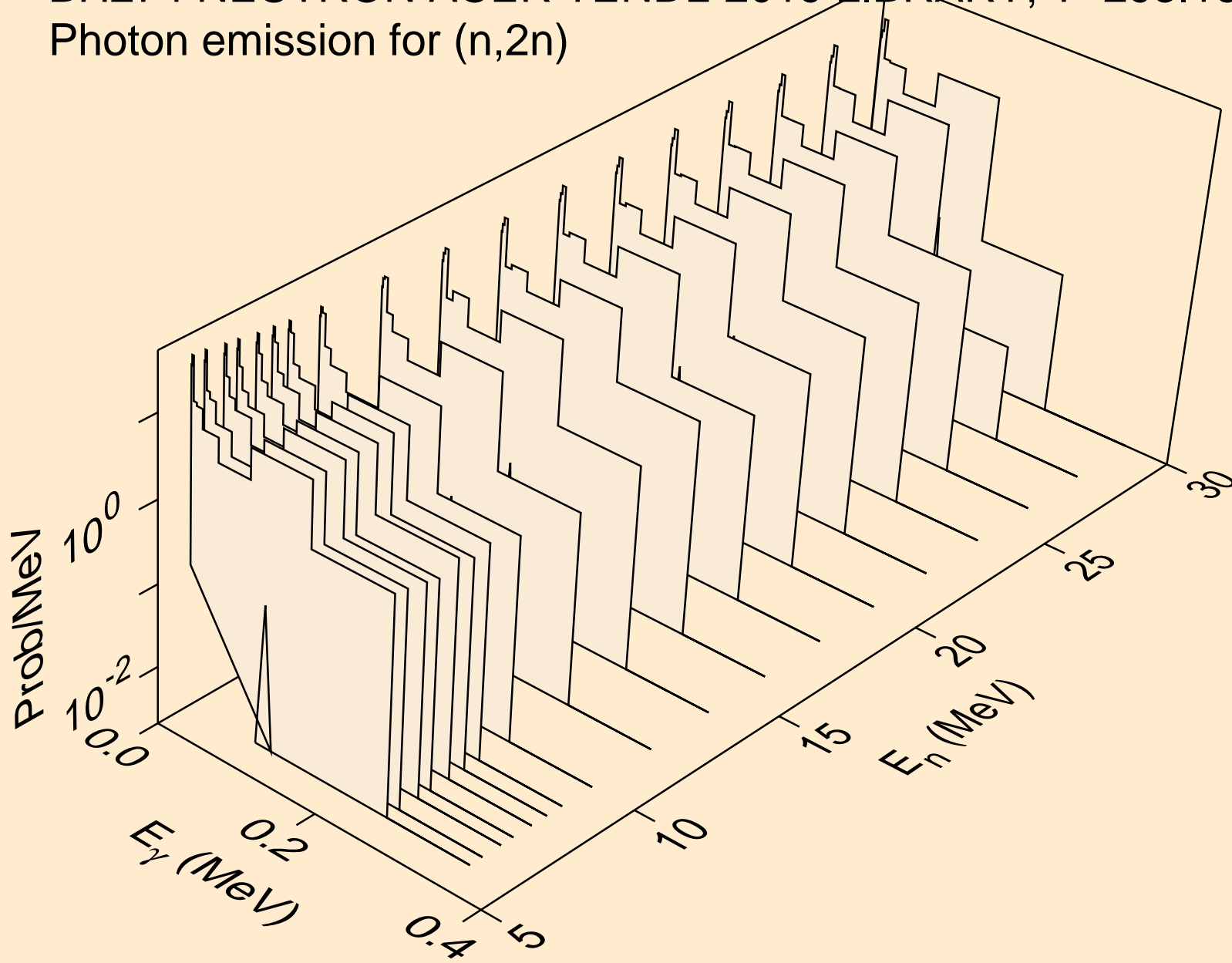
## Delayed neutron spectra



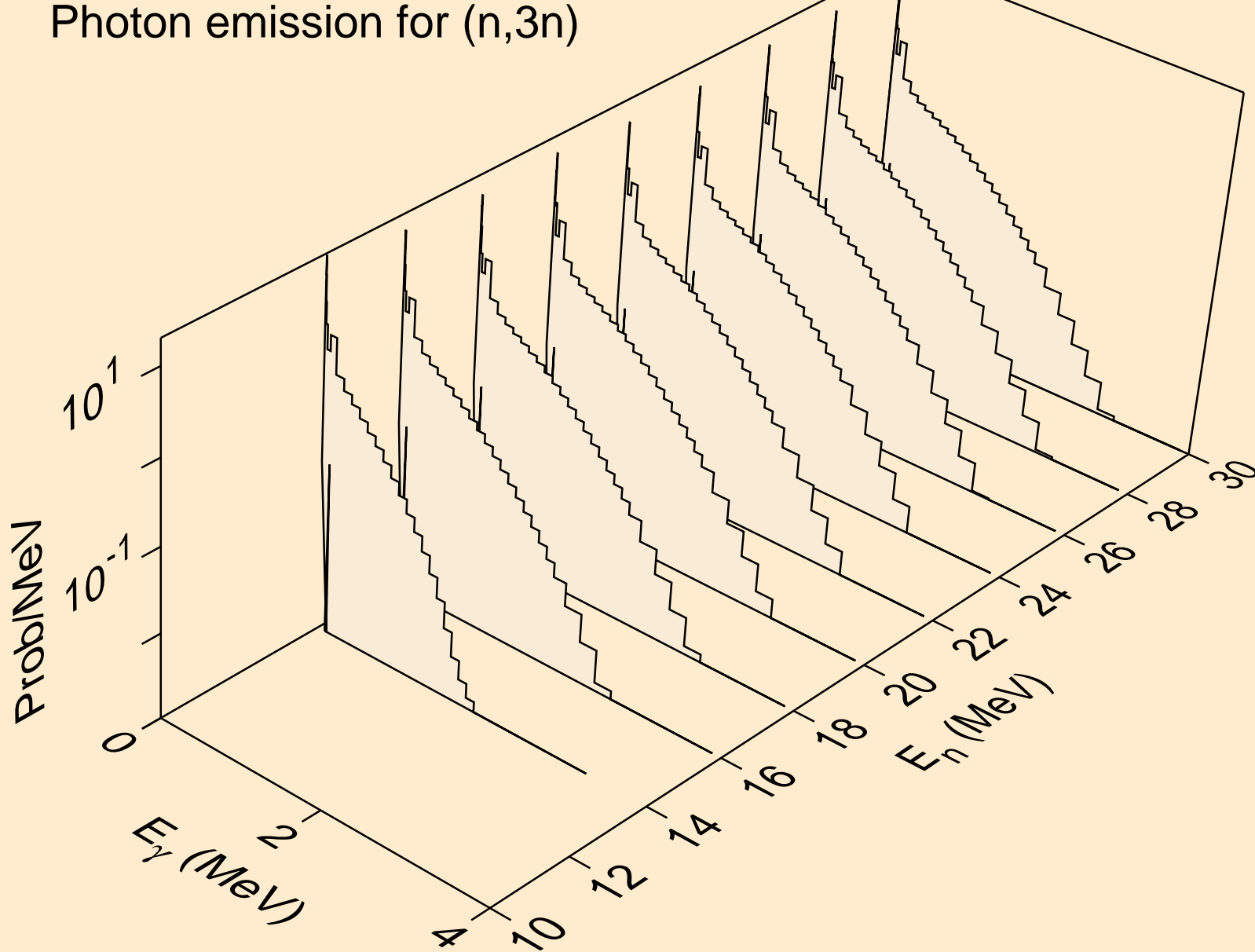
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,x)



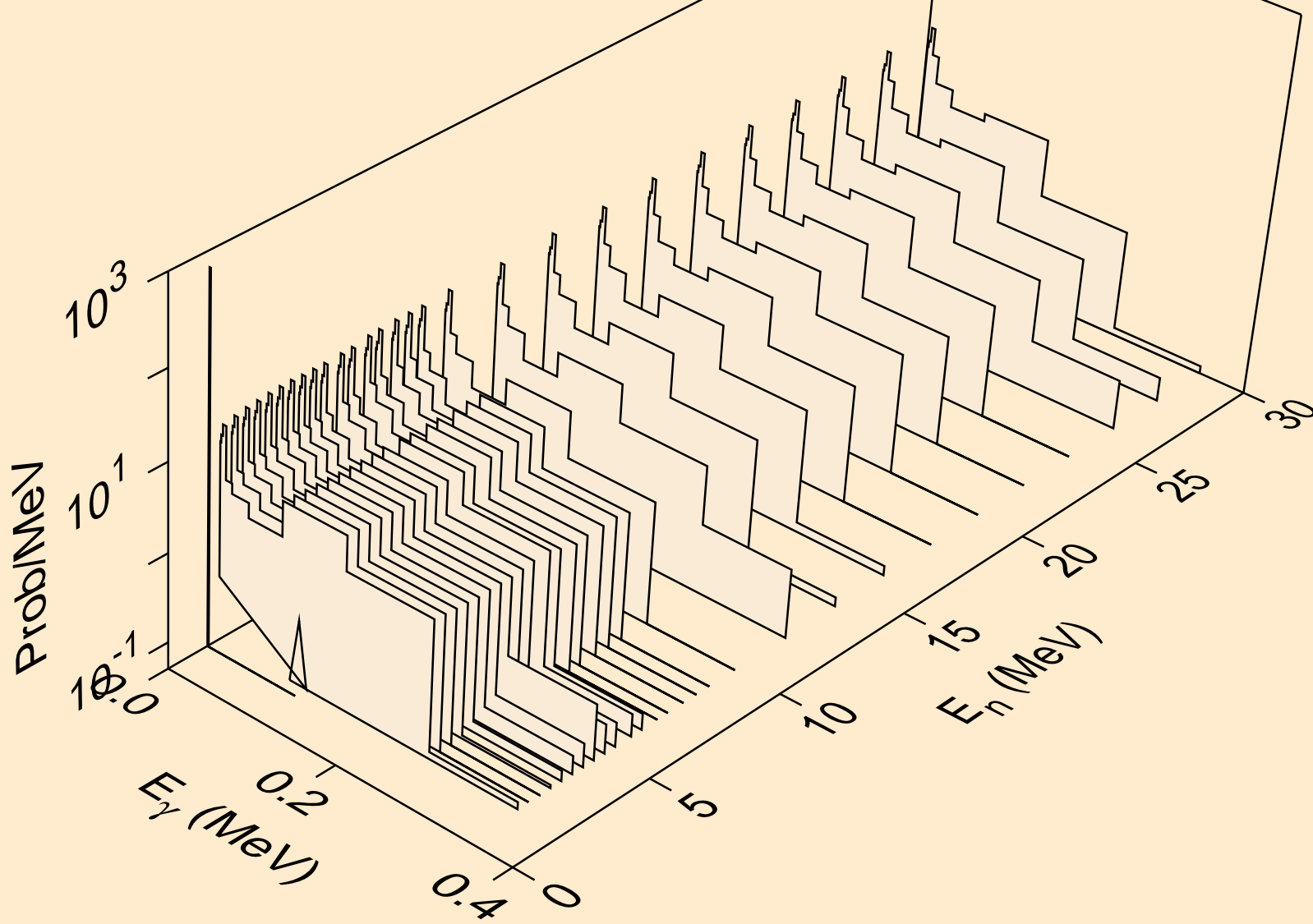
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Photon emission for (n,2n)



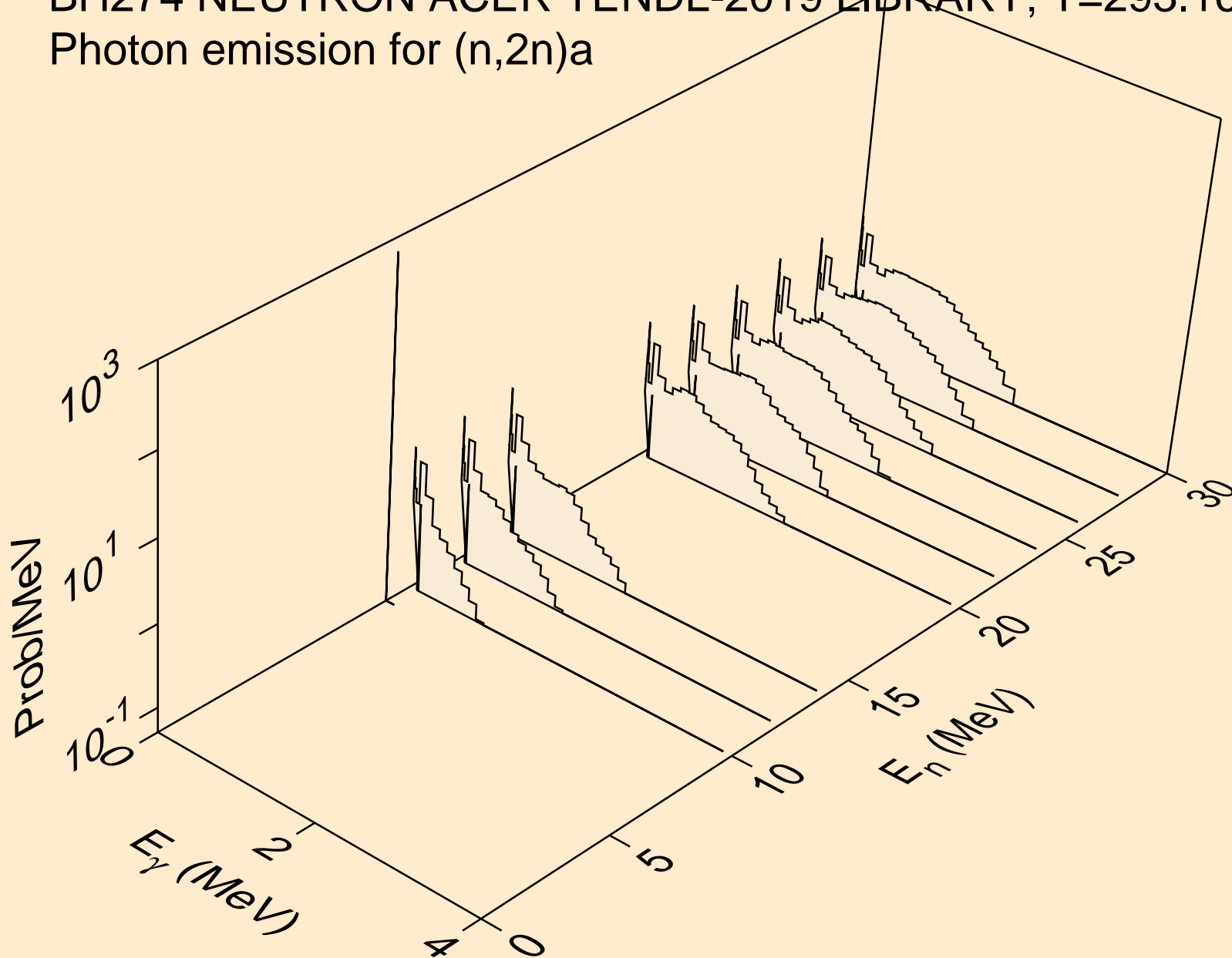
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,3n)



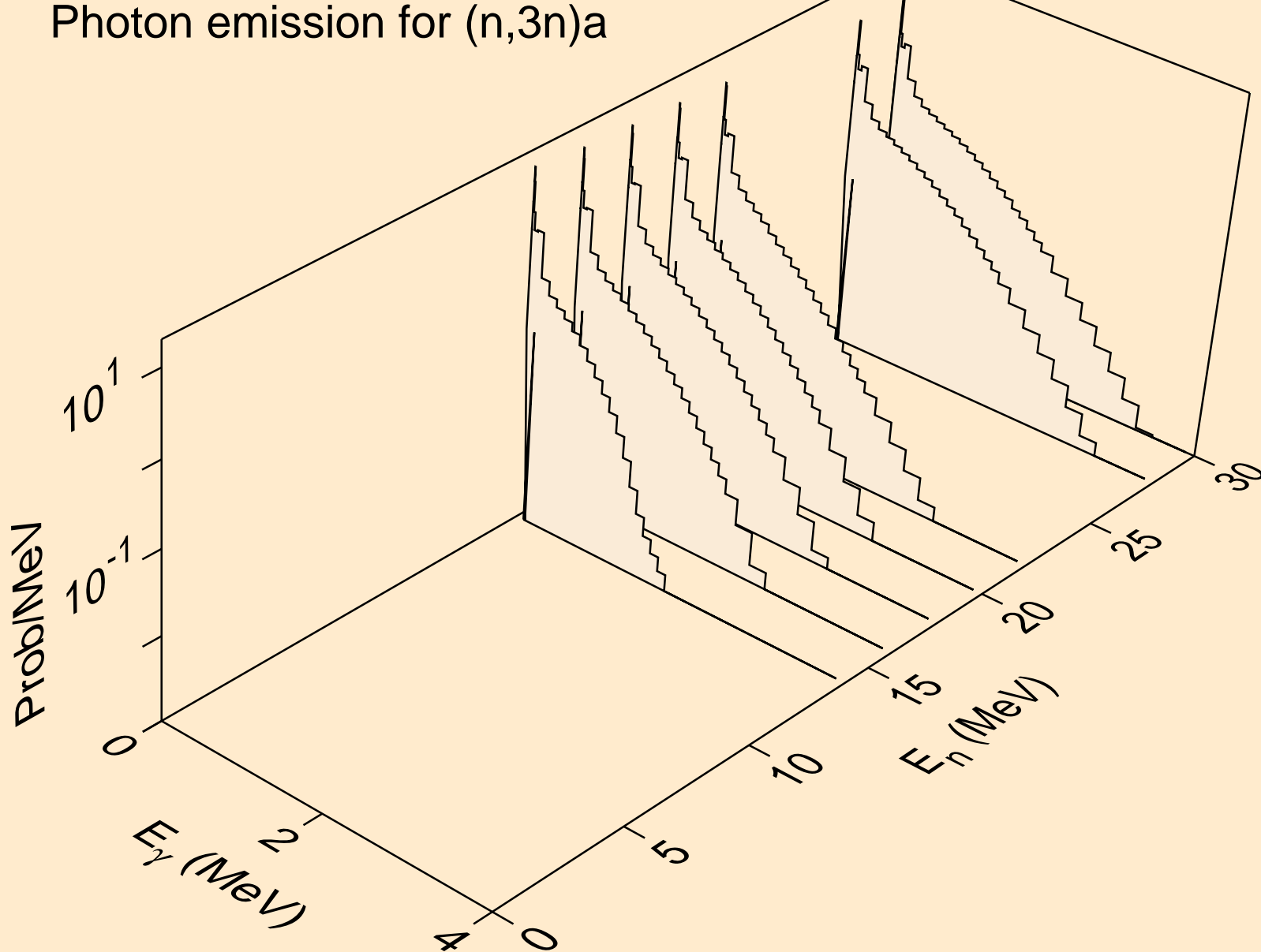
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,n\*)a



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,2n)a

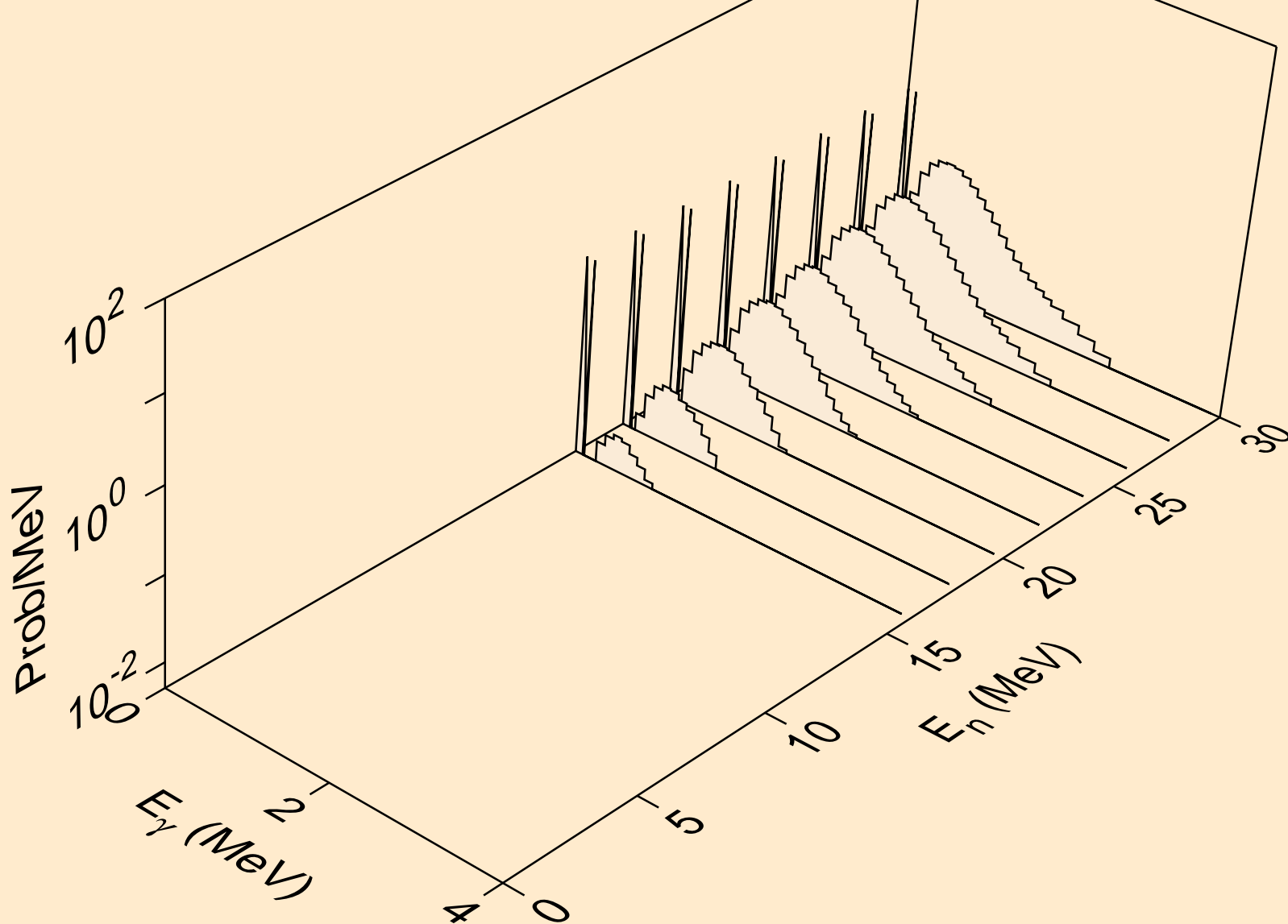


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,3n)a

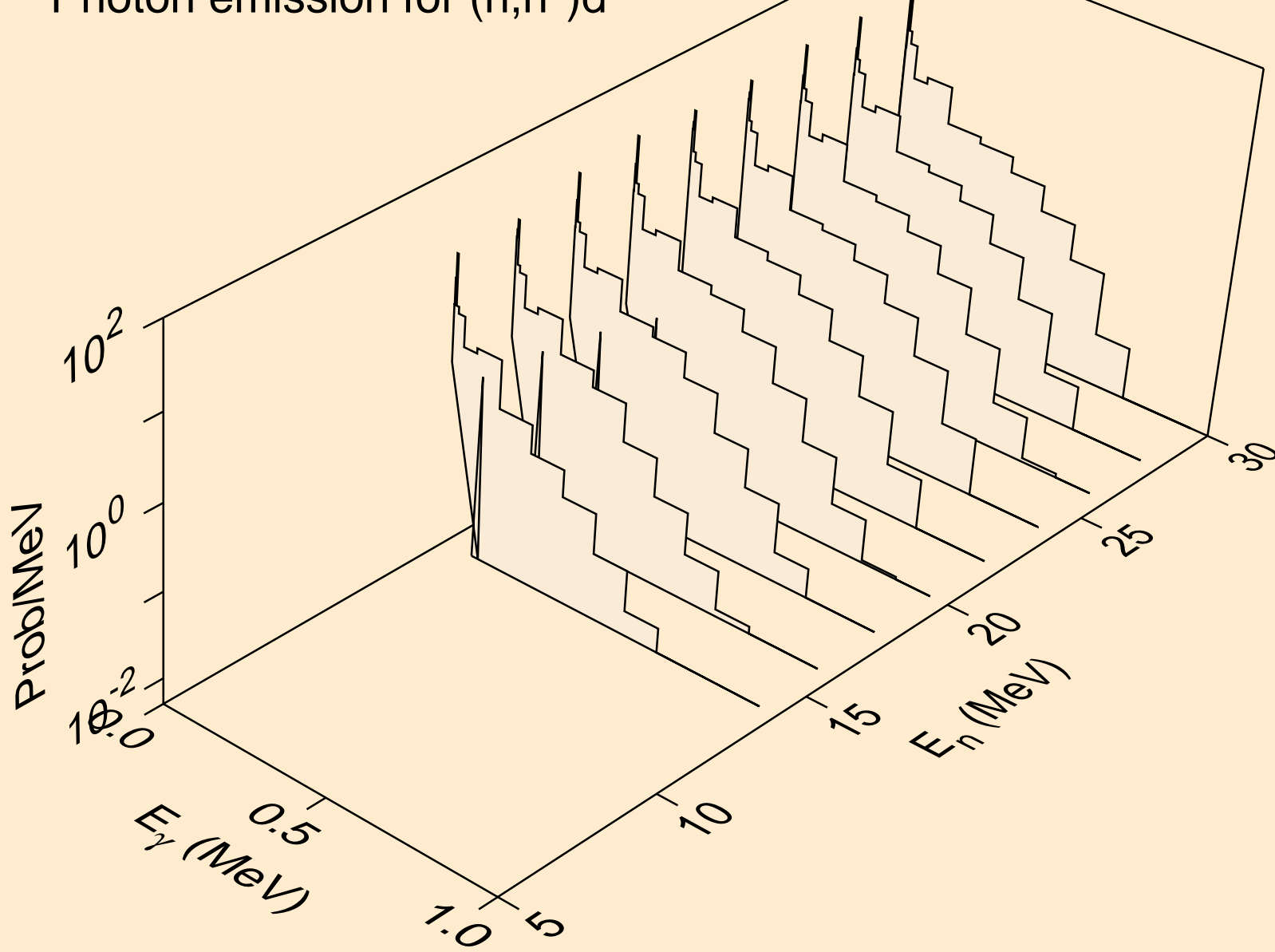




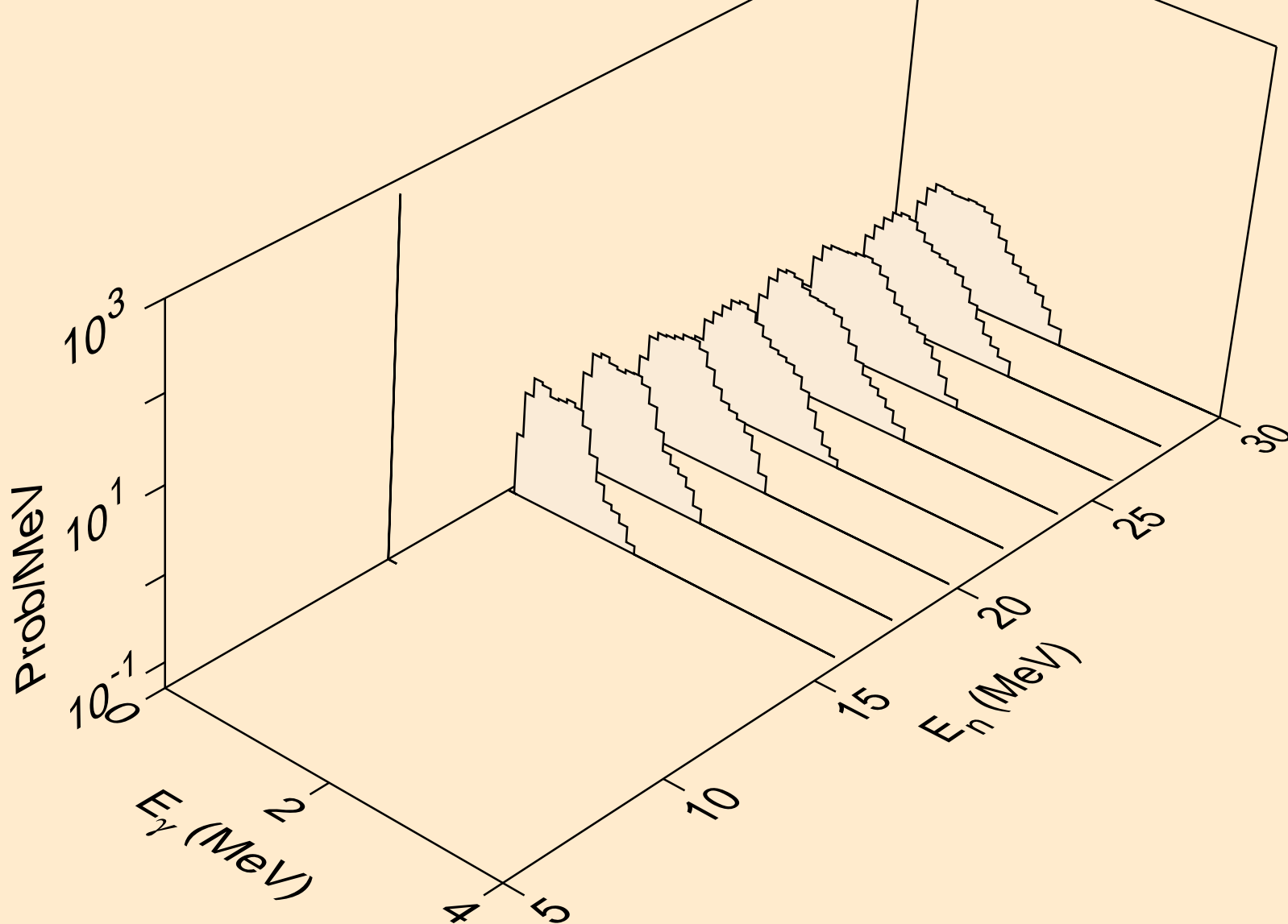
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Photon emission for (n,n\*)p



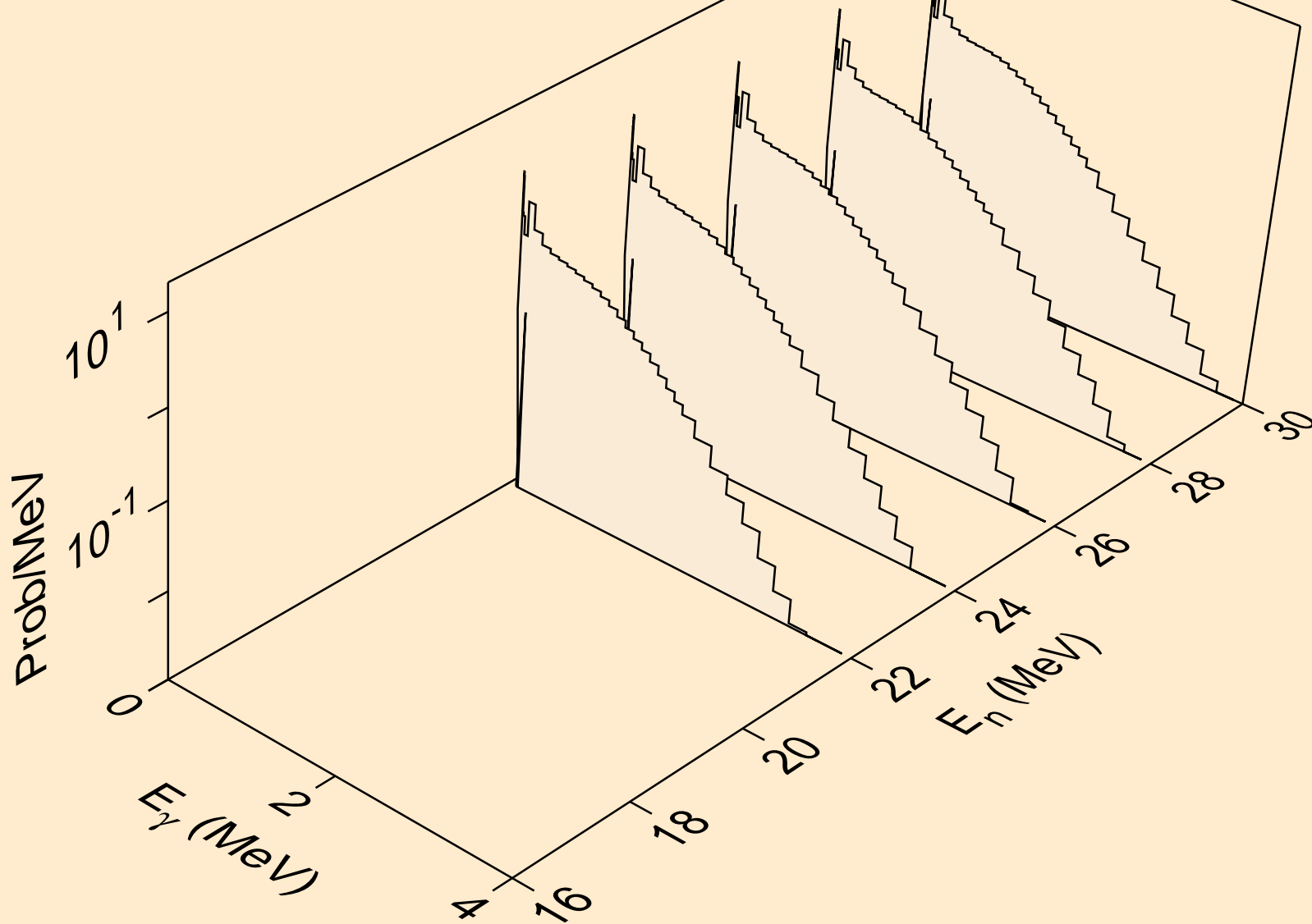
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Photon emission for (n,n\*)d



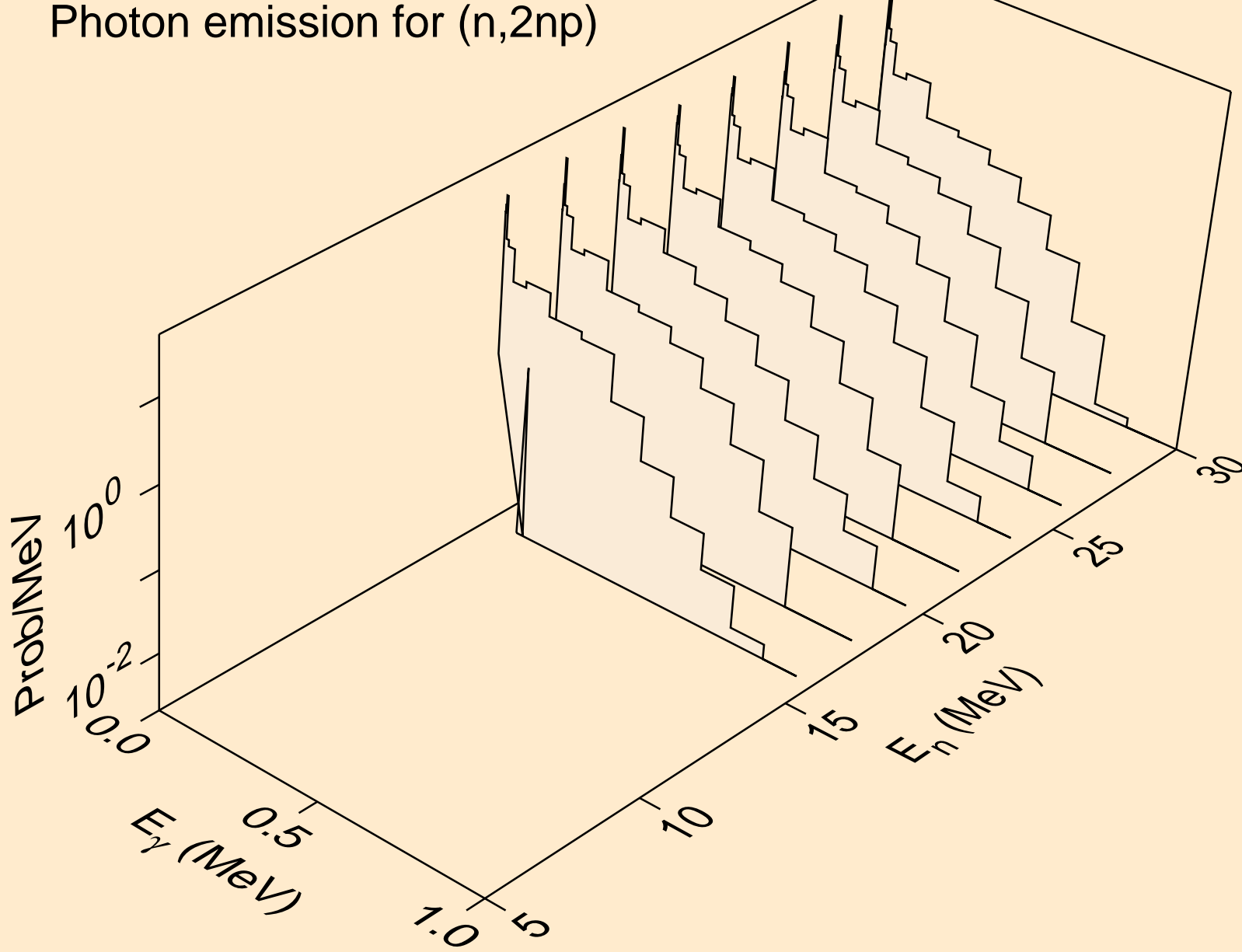
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Photon emission for (n,n\*)t



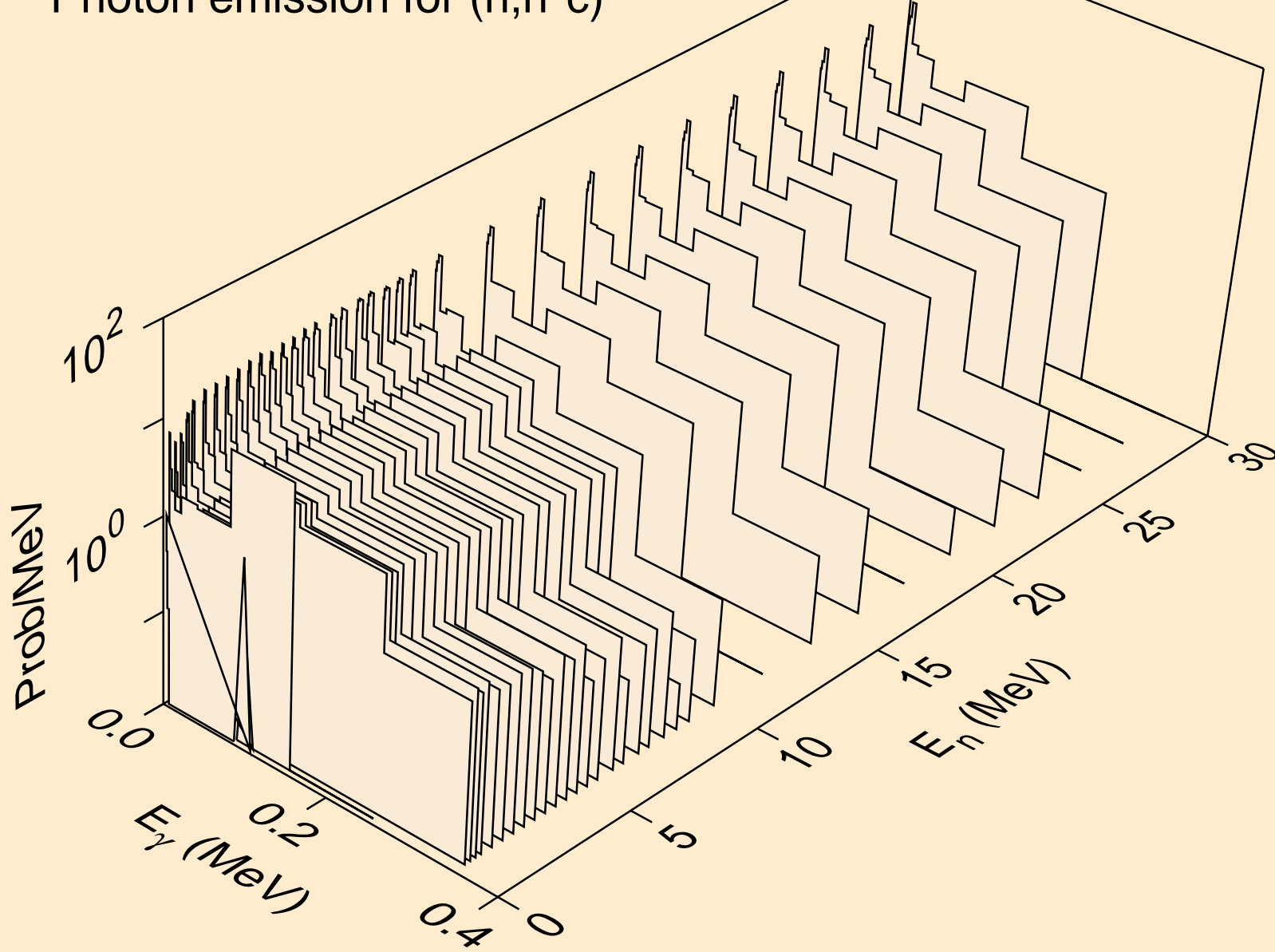
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Photon emission for (n,4n)



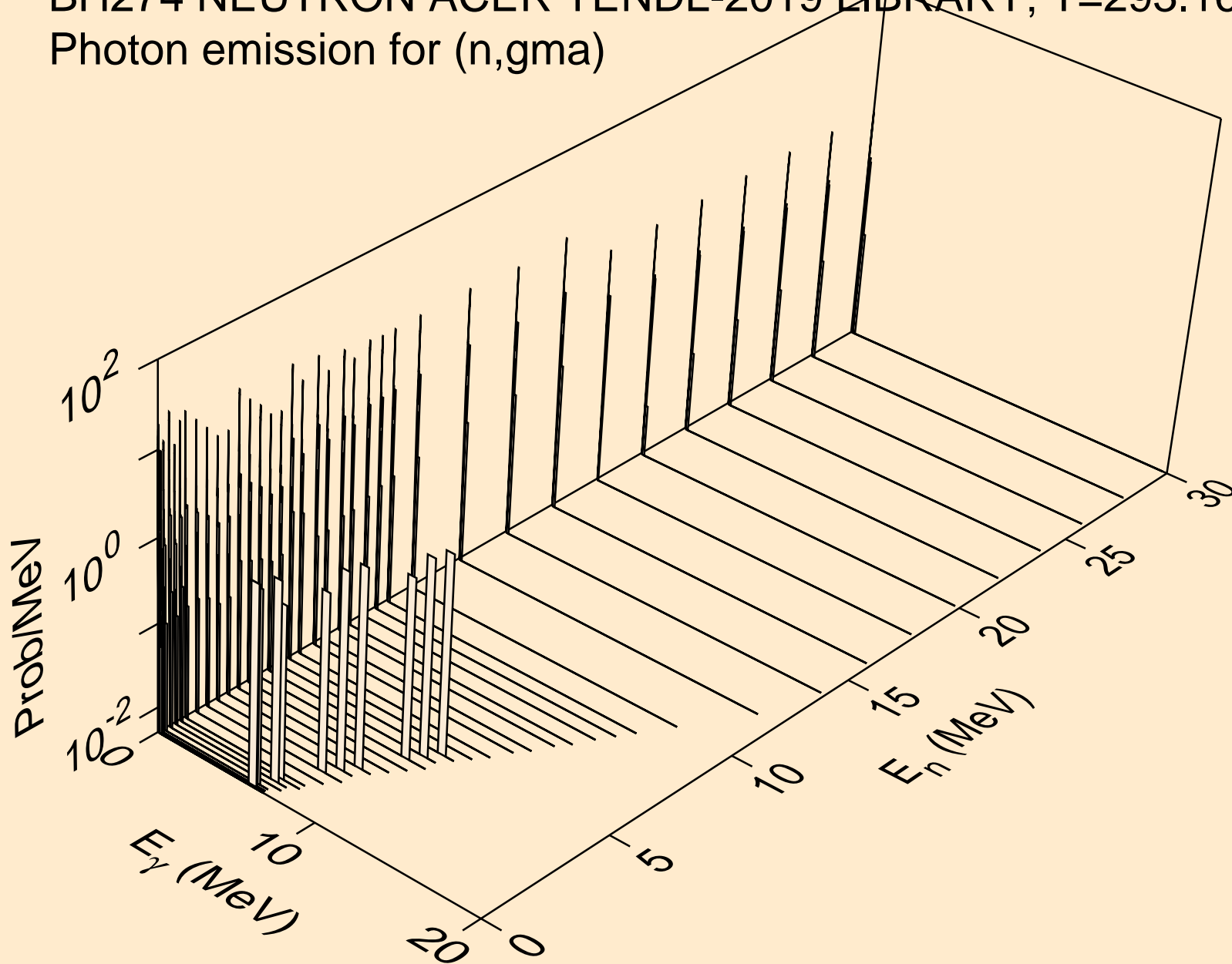
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Photon emission for (n,2np)



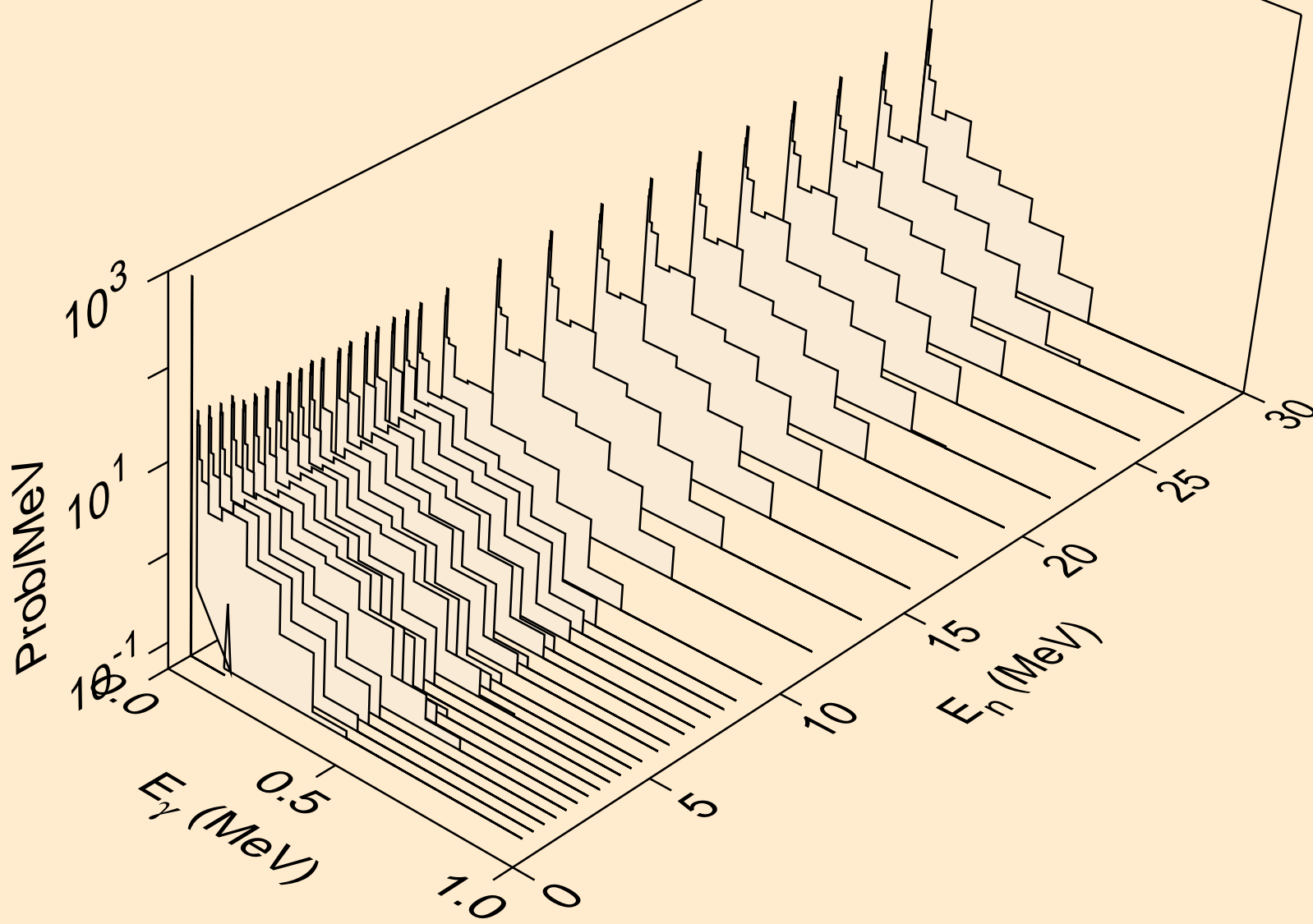
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,n\*c)



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Photon emission for (n,gma)

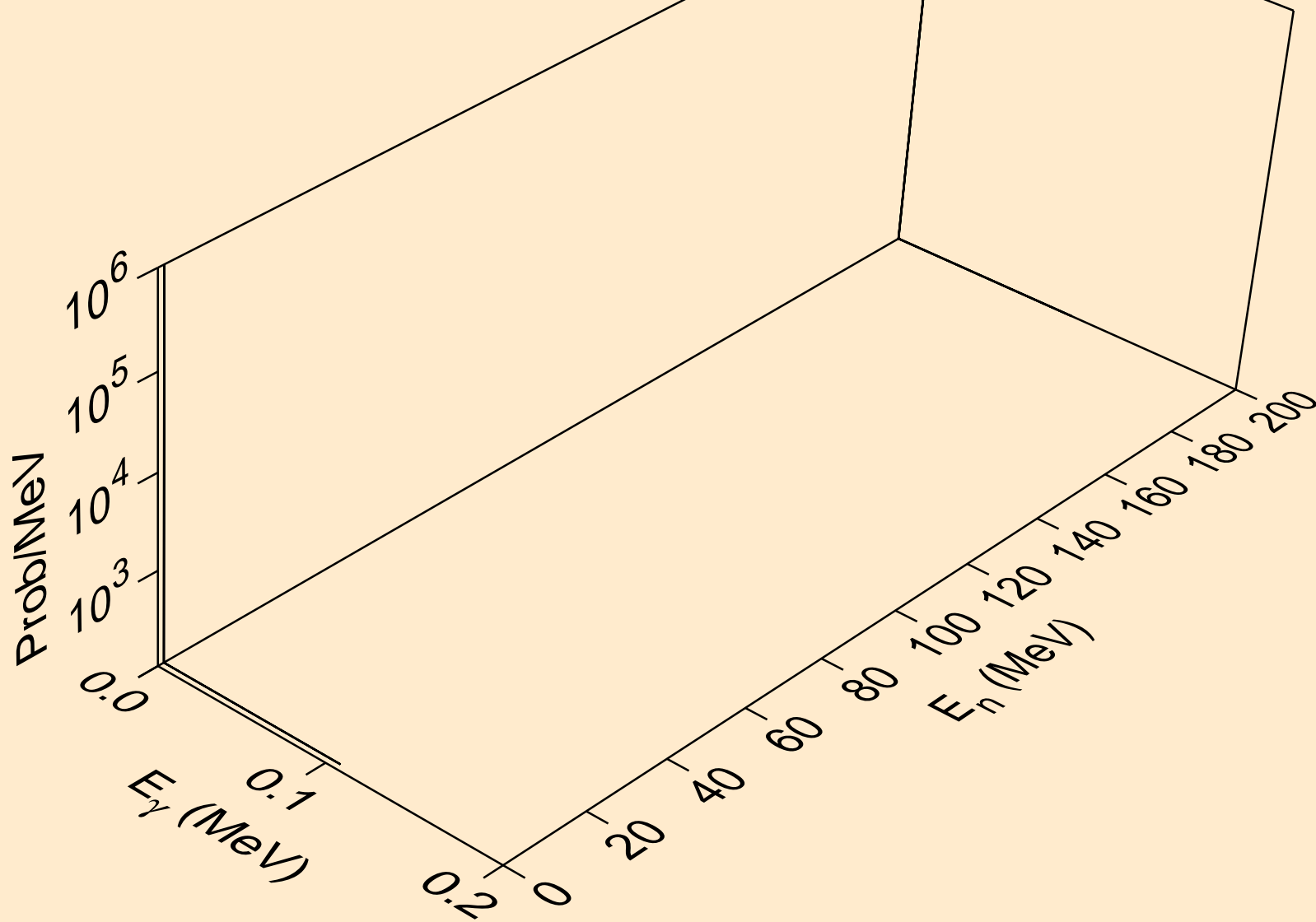


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Photon emission for (n,p)

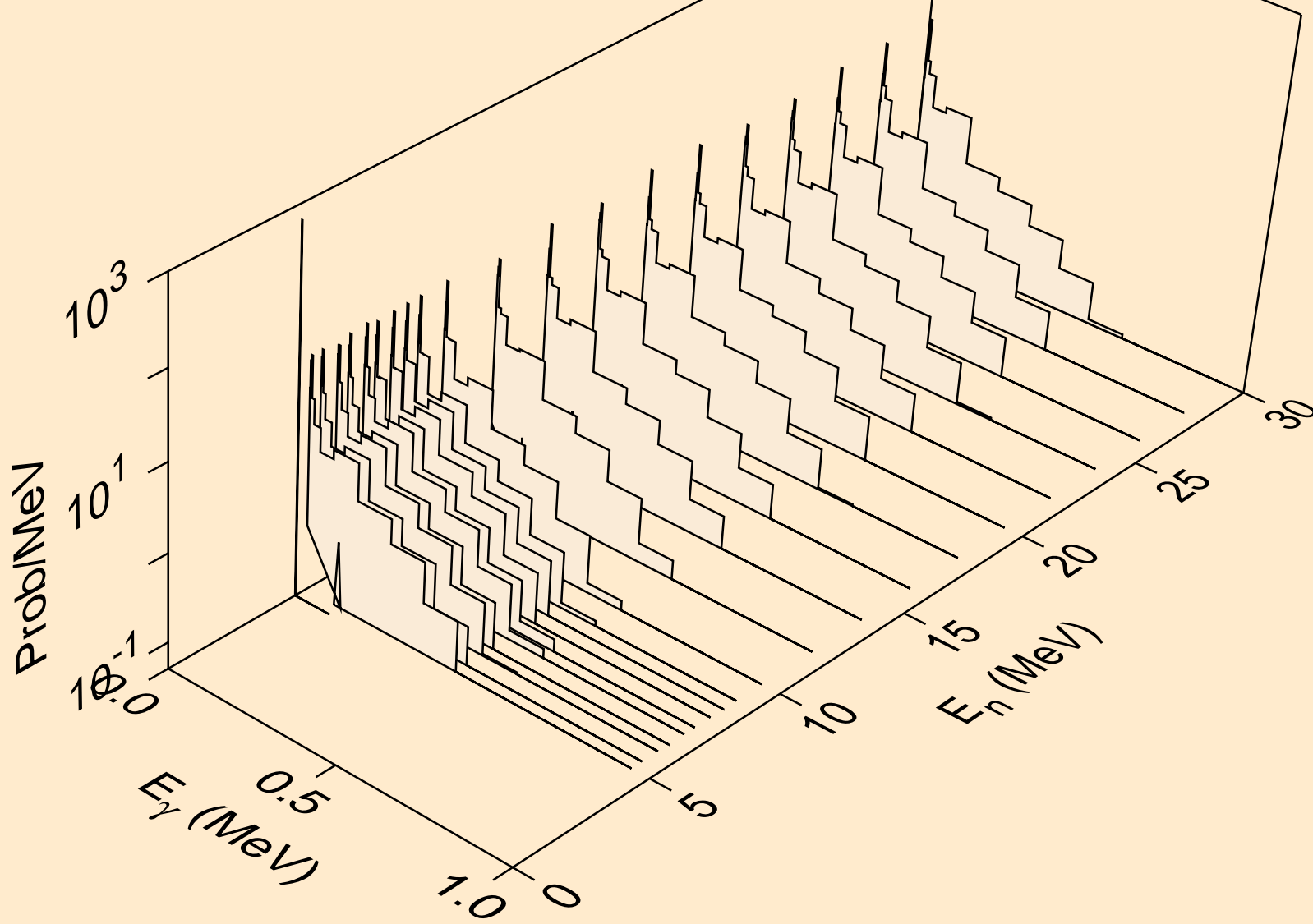




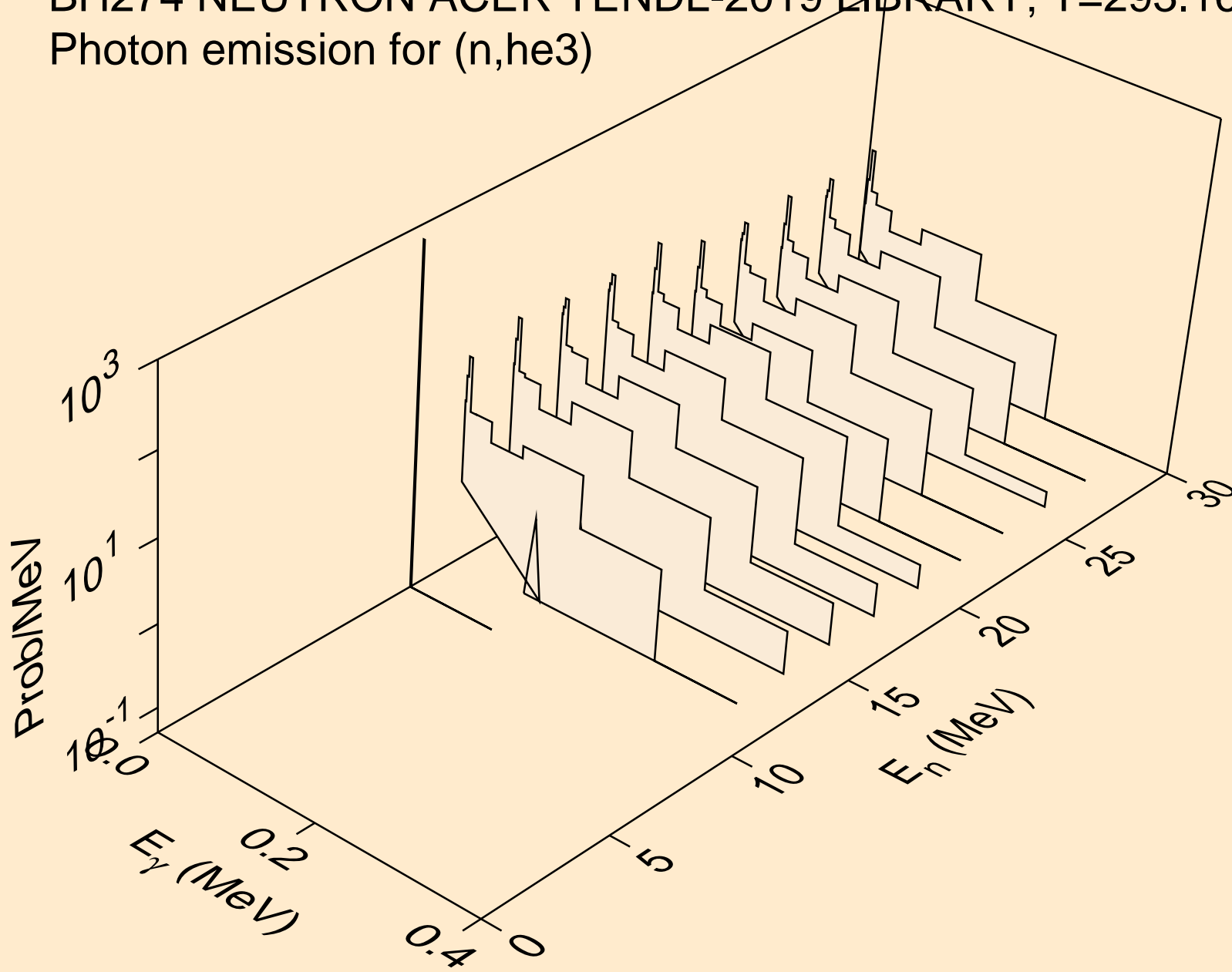
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Photon emission for (n,d)



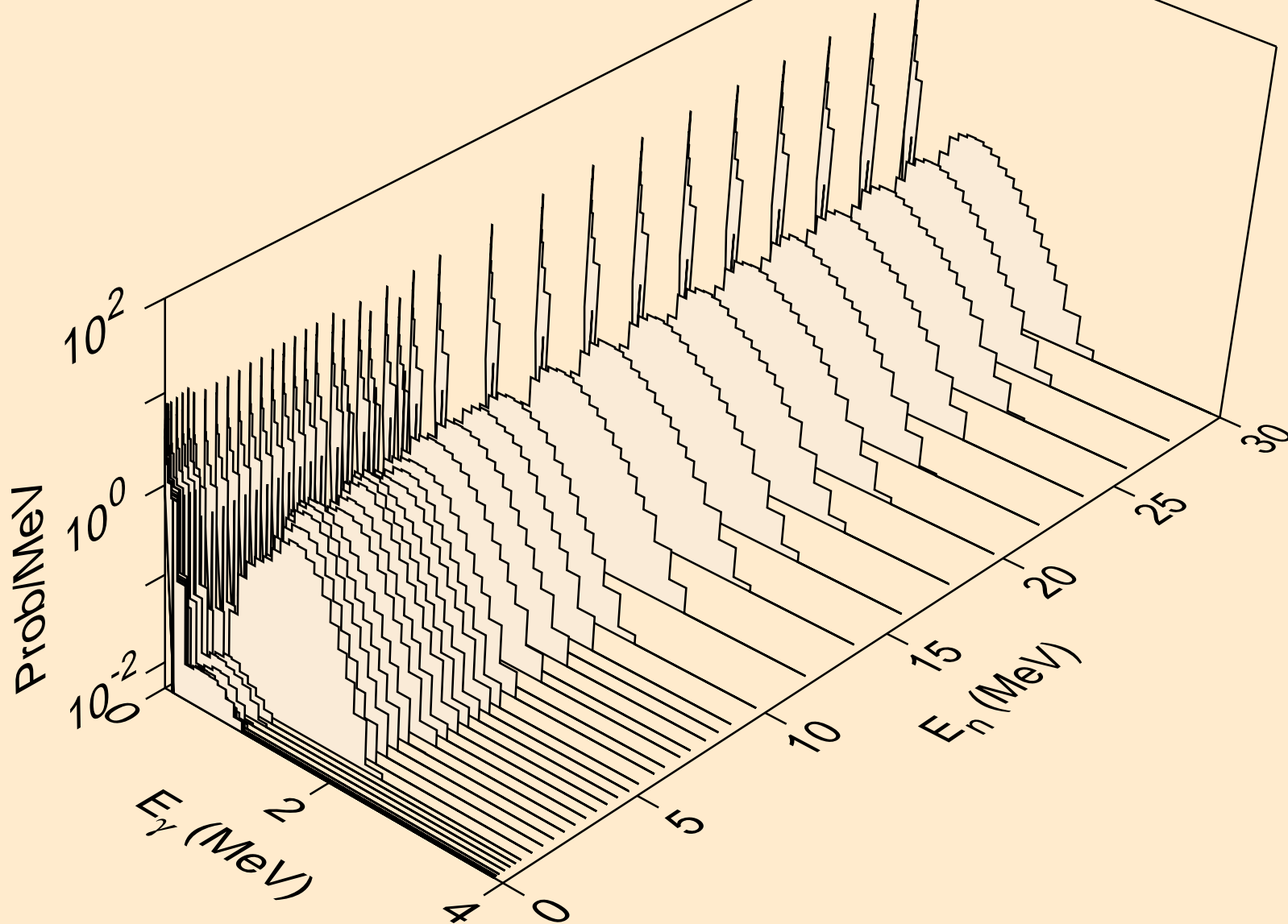
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Photon emission for (n,t)



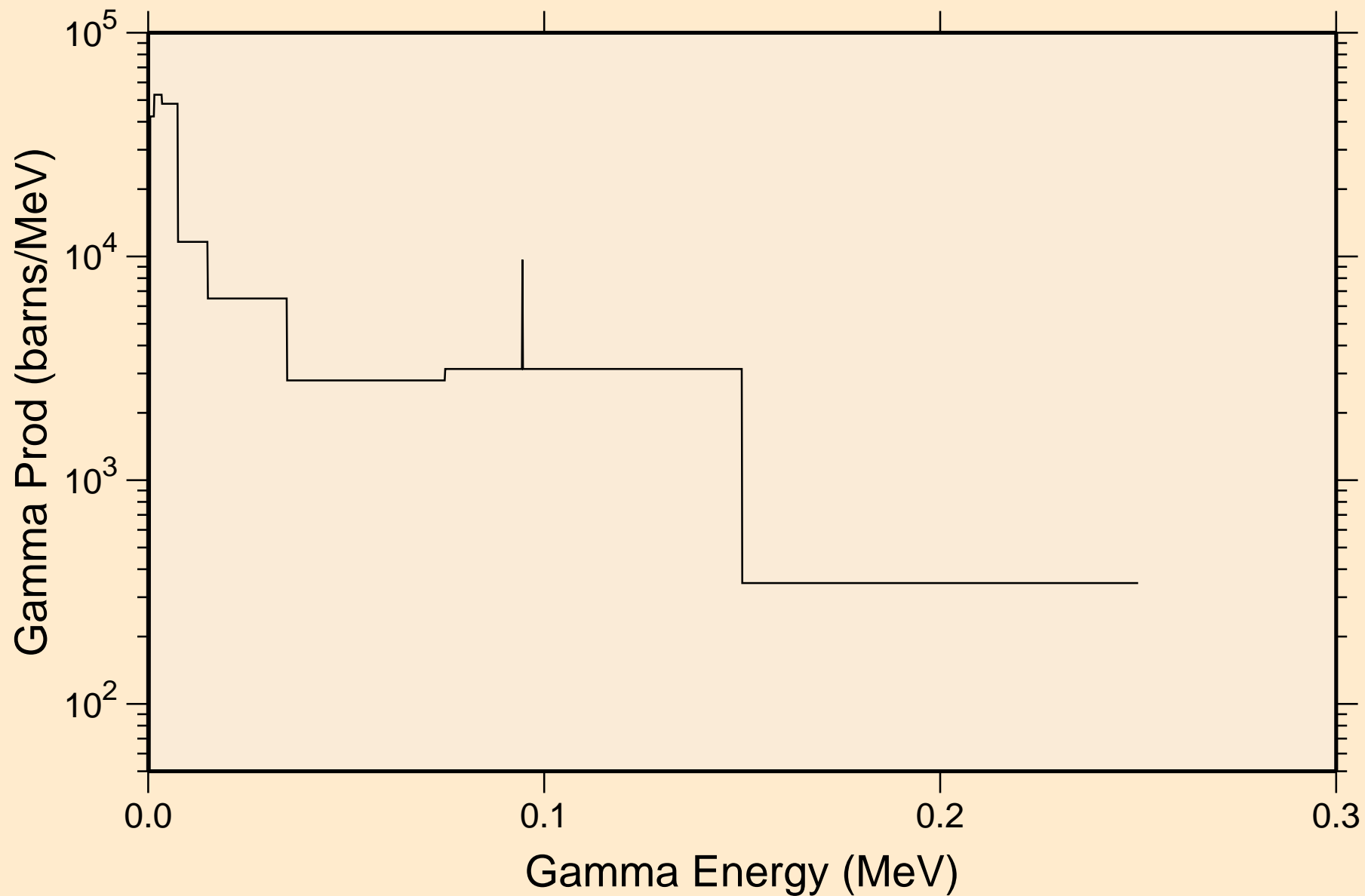
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Photon emission for (n,he3)



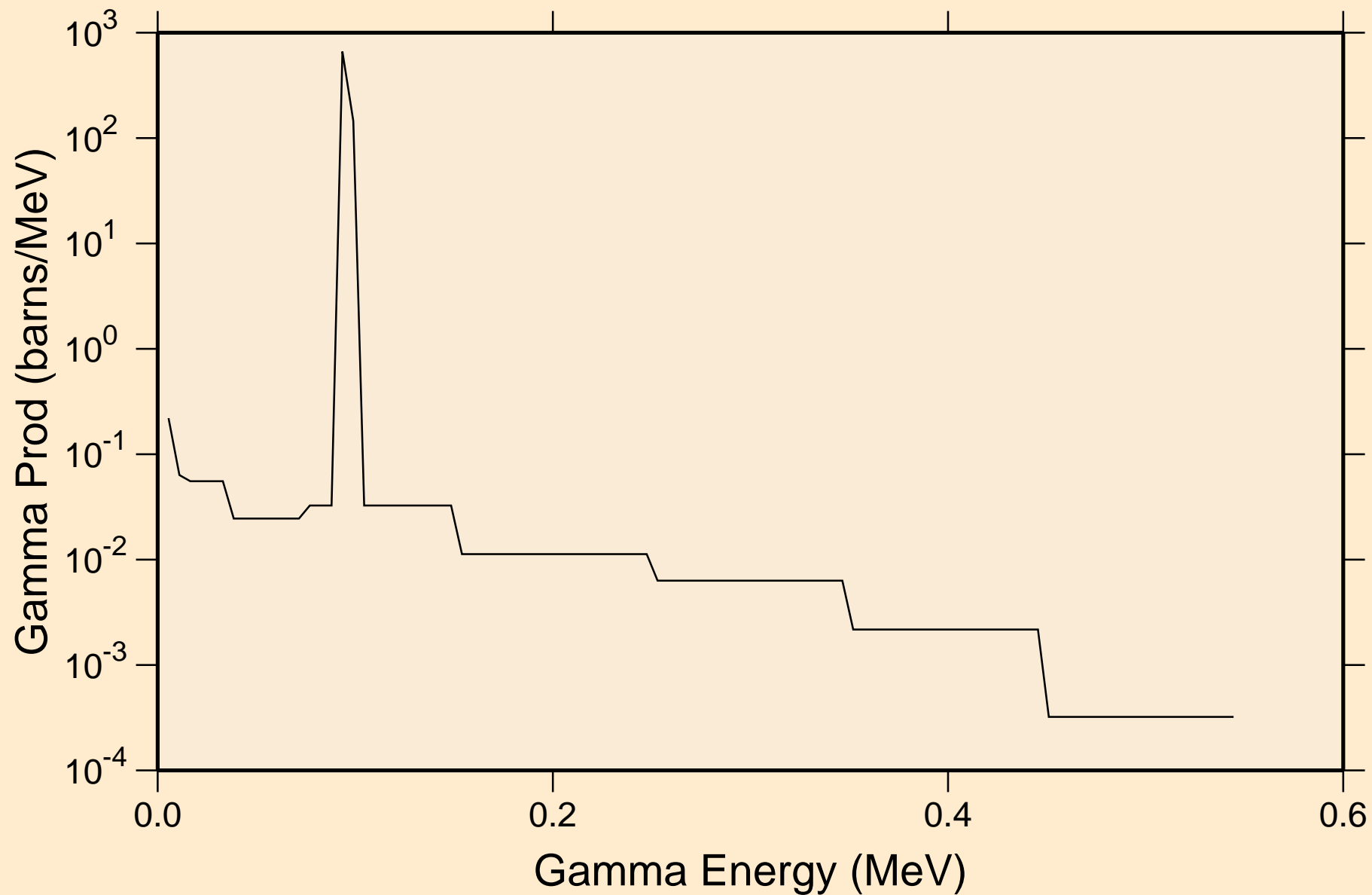
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Photon emission for (n,a)



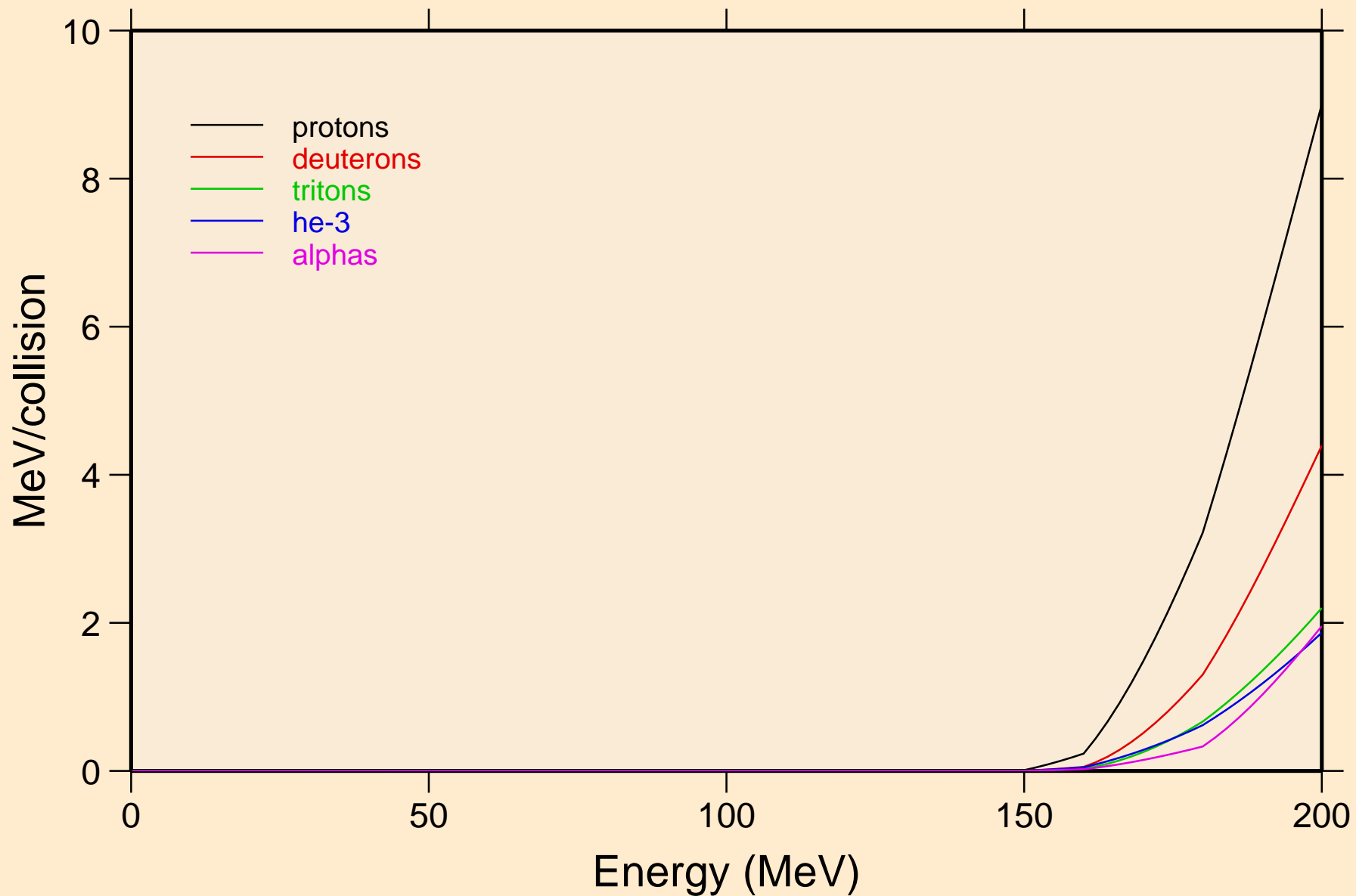
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thermal capture photon spectrum



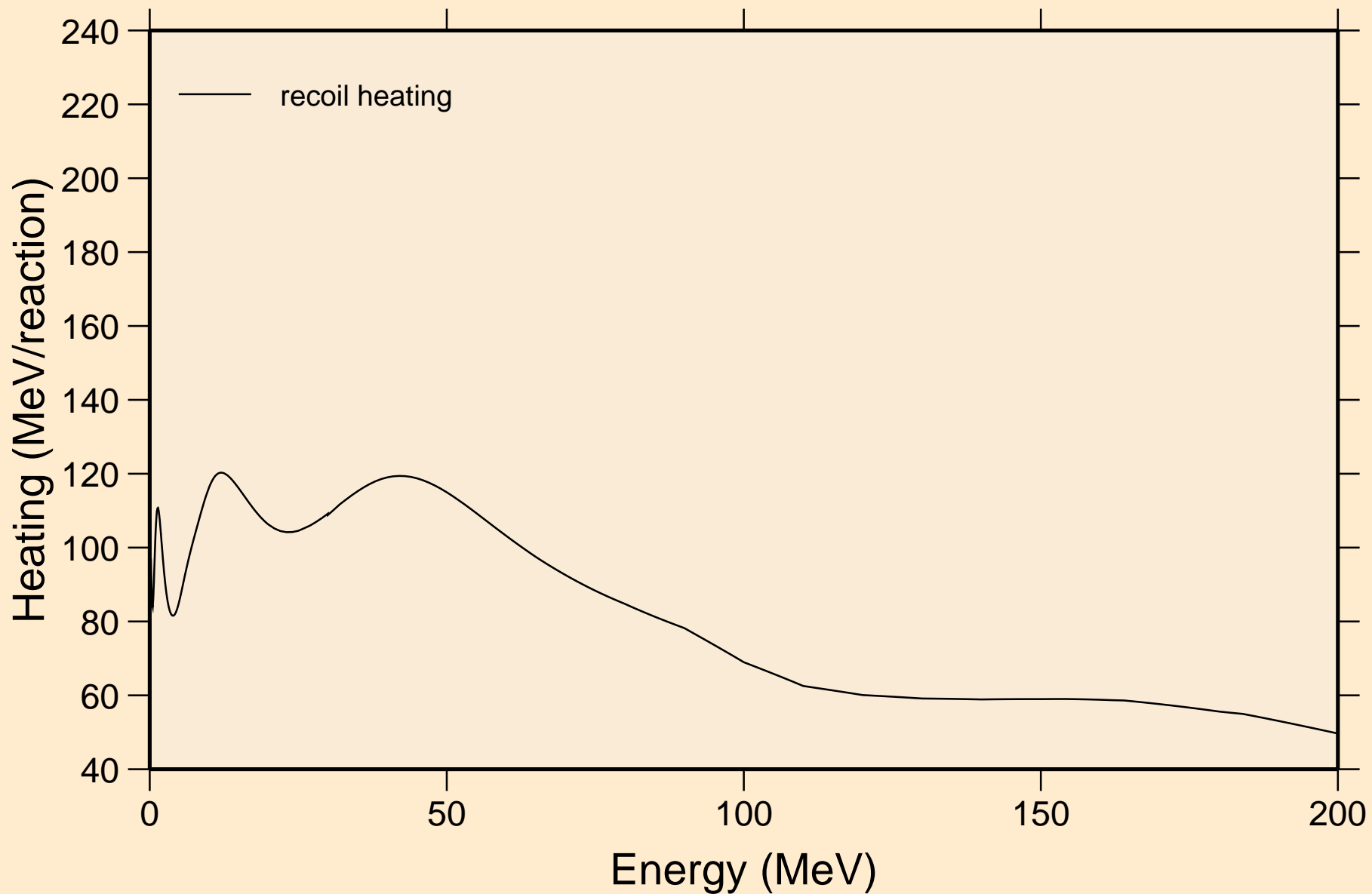
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
14 MeV photon spectrum



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Particle heating contributions

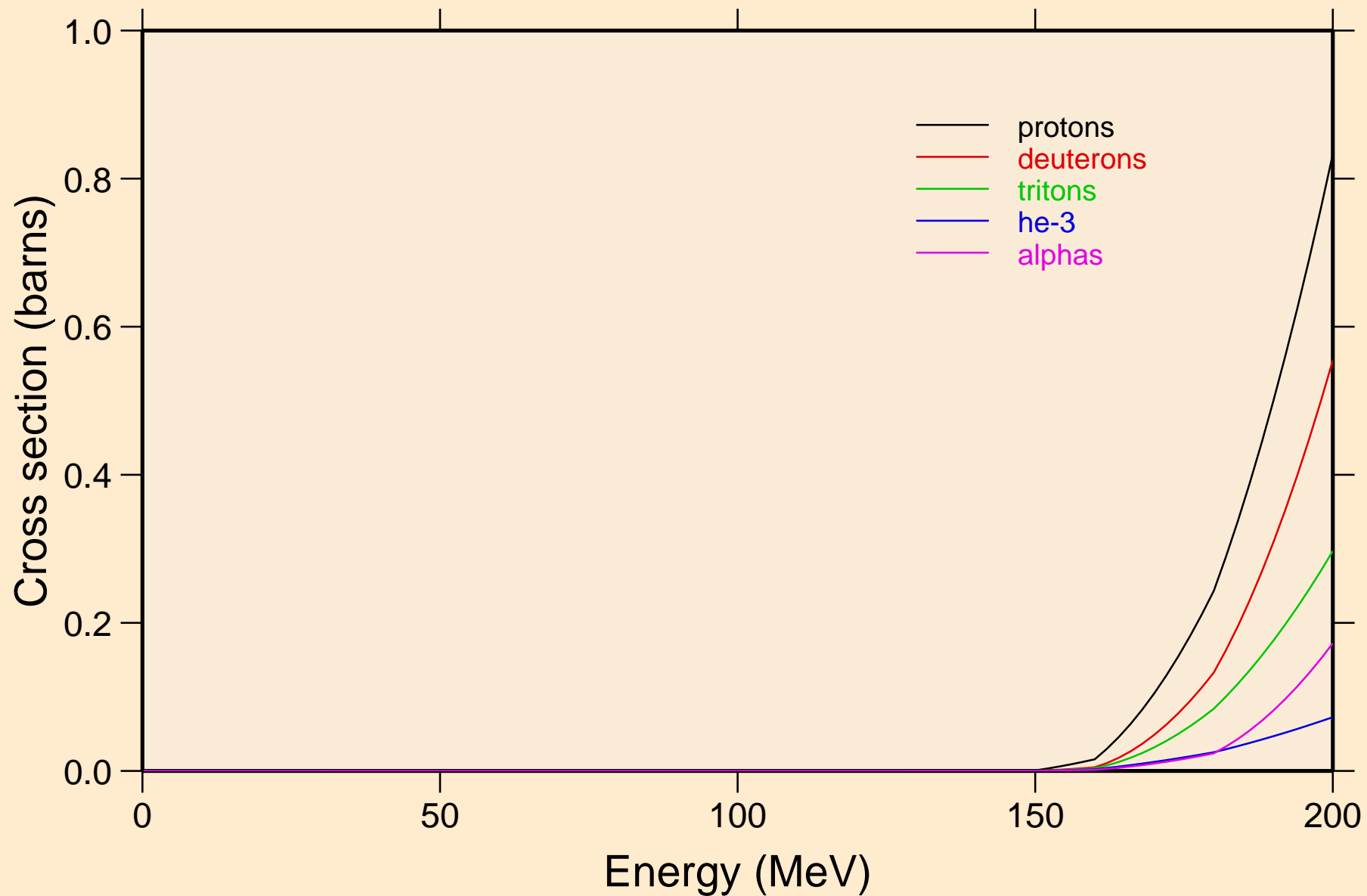


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
Recoil Heating

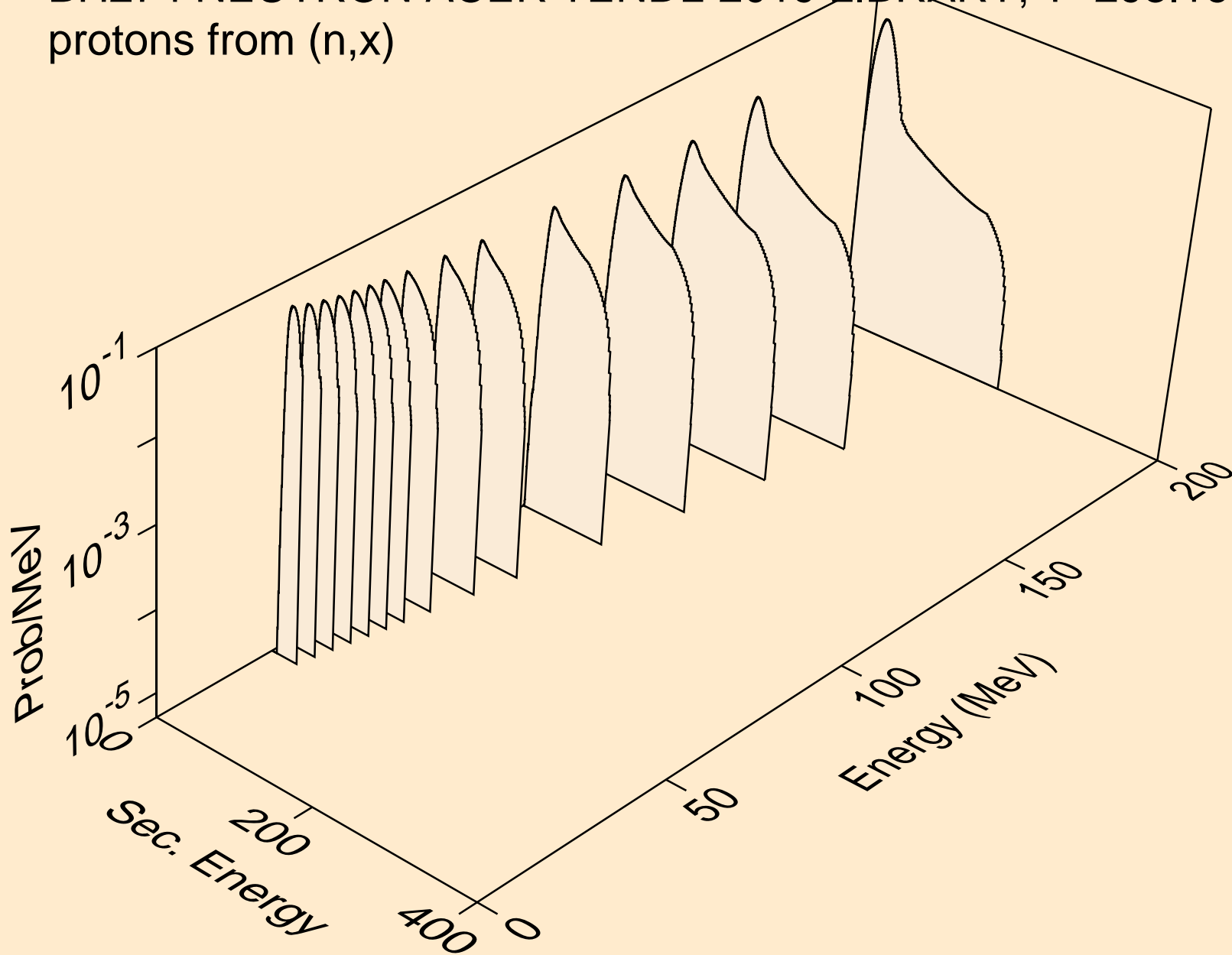




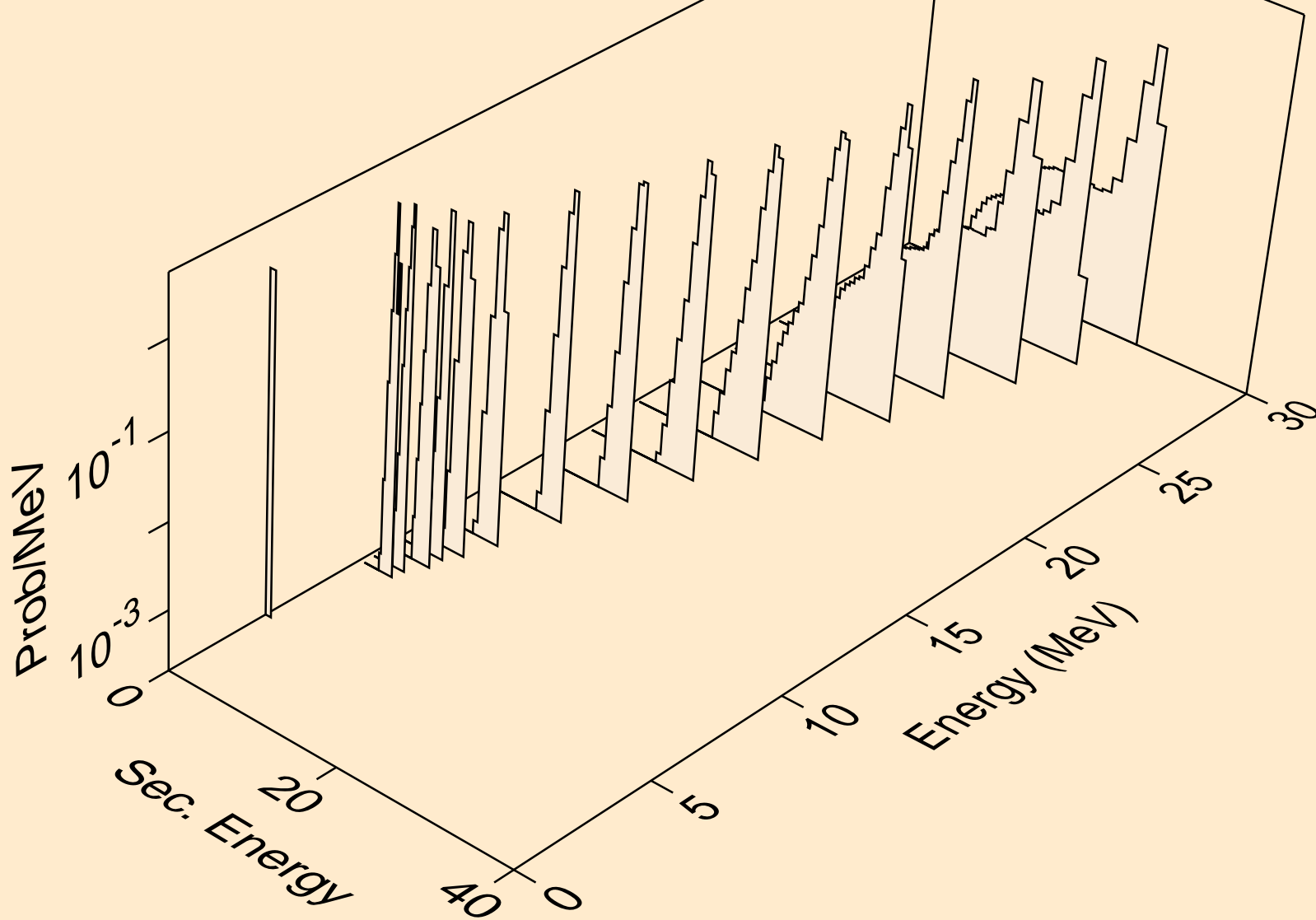
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Particle production cross sections



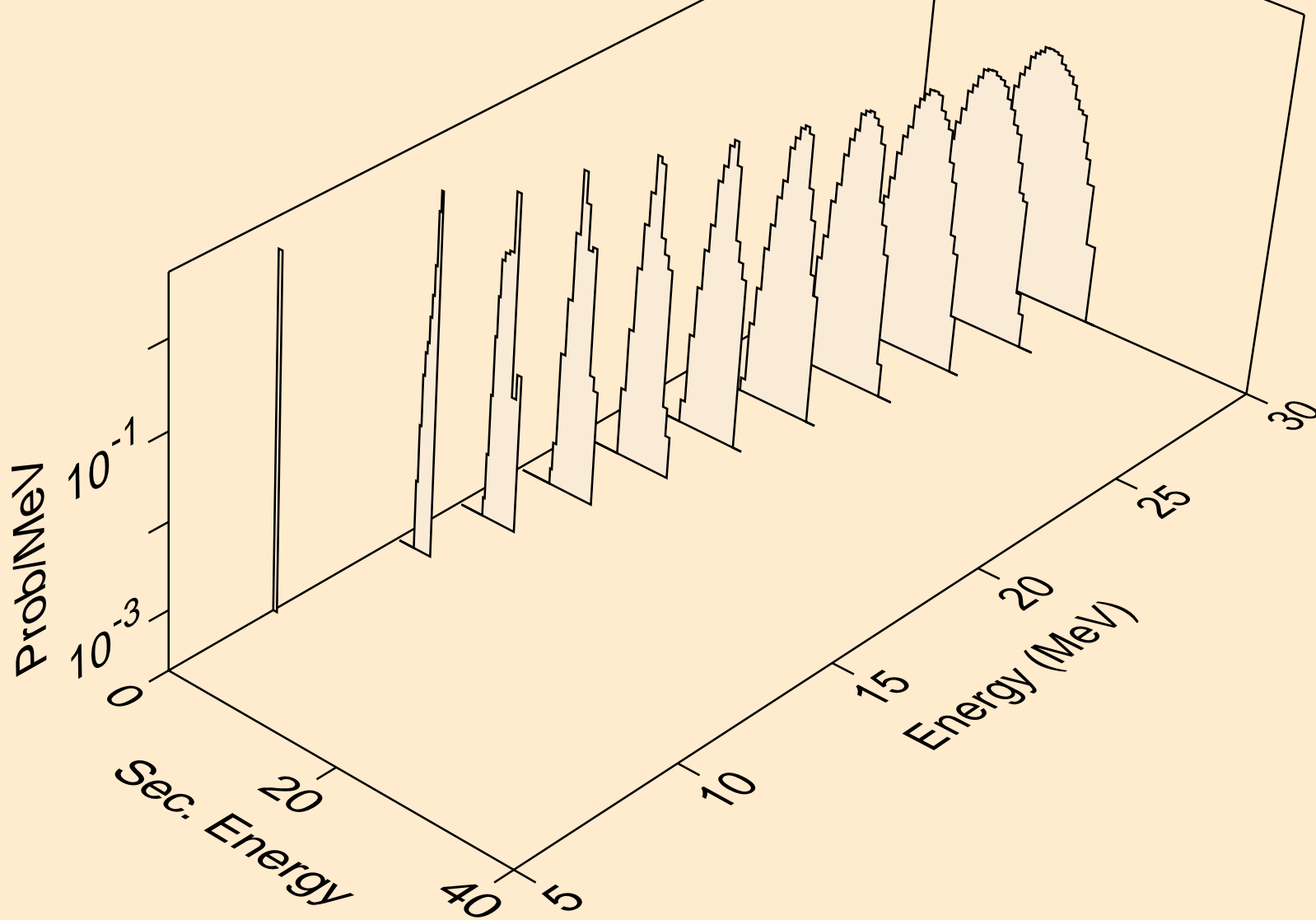
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protons from (n,x)



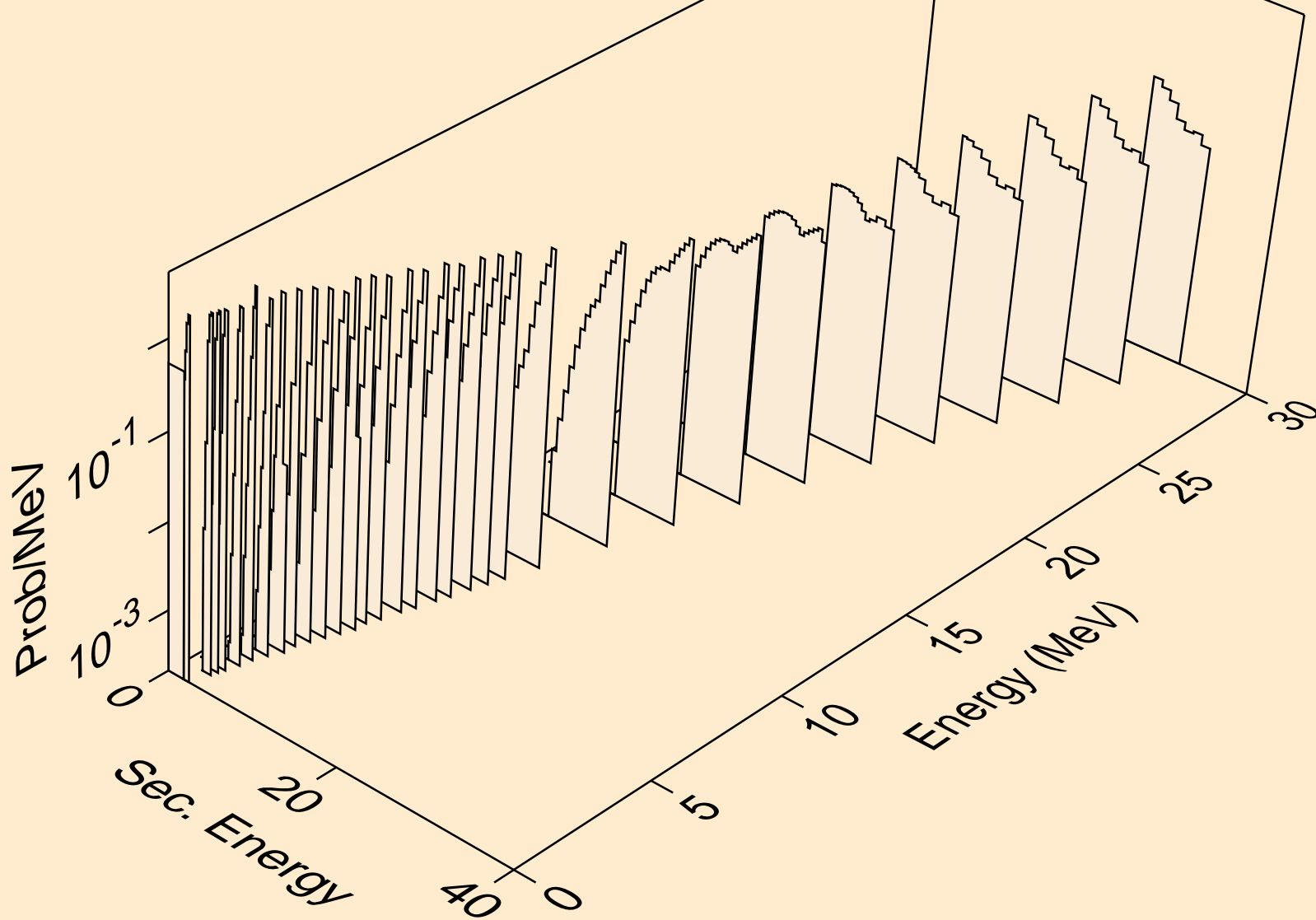
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protons from (n,n\*)p



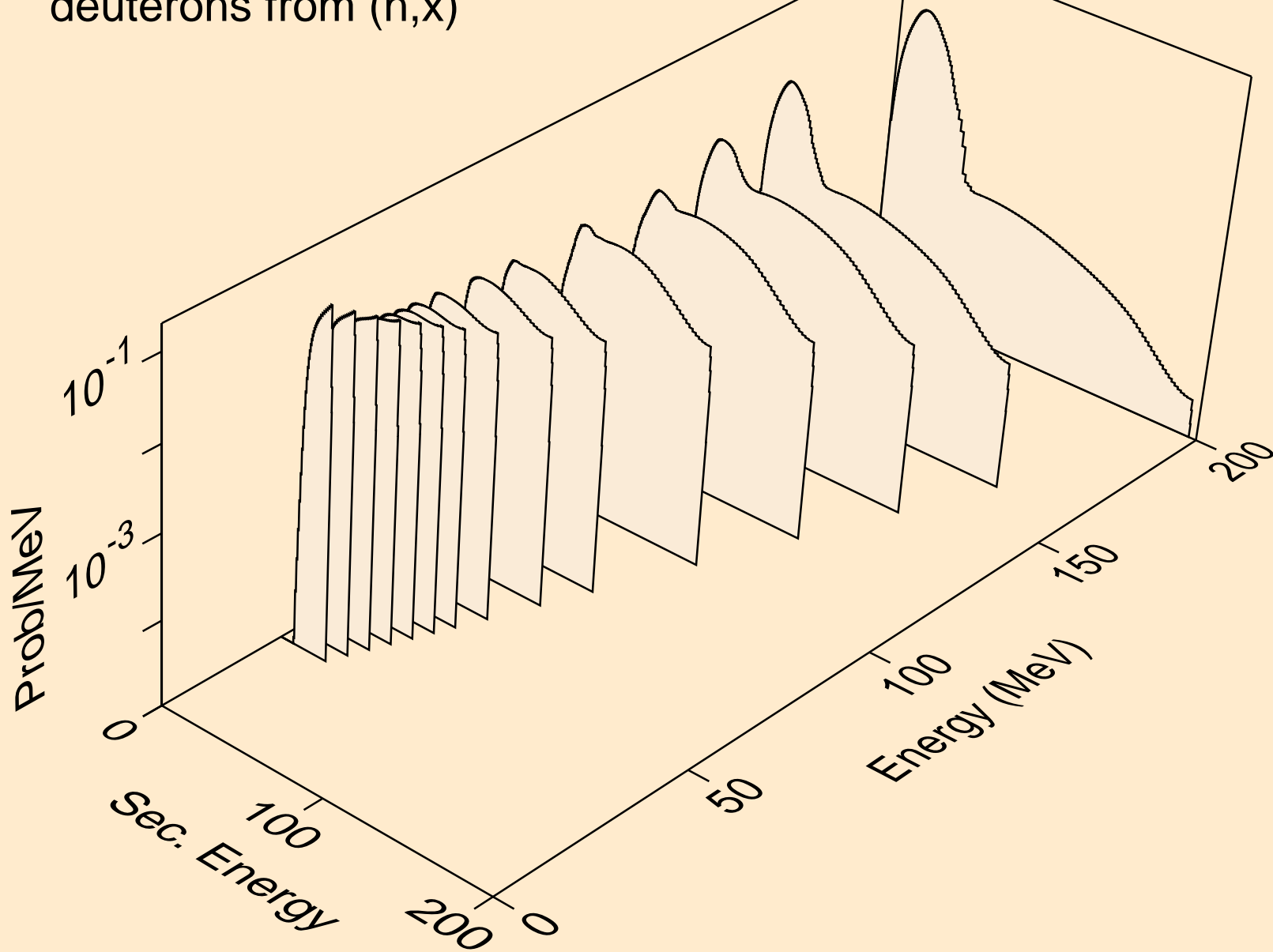
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protons from (n,2np)



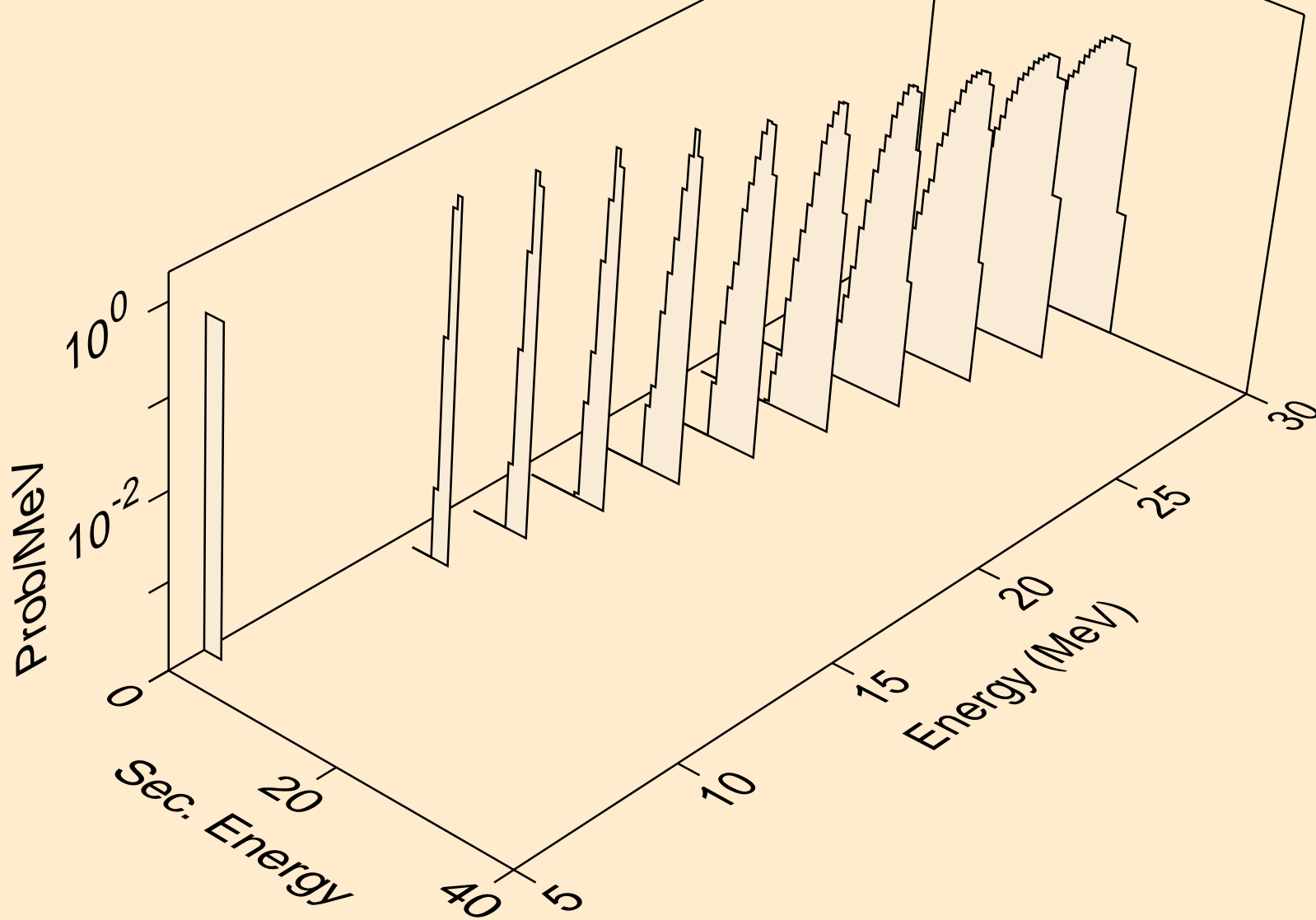
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protons from (n,p)



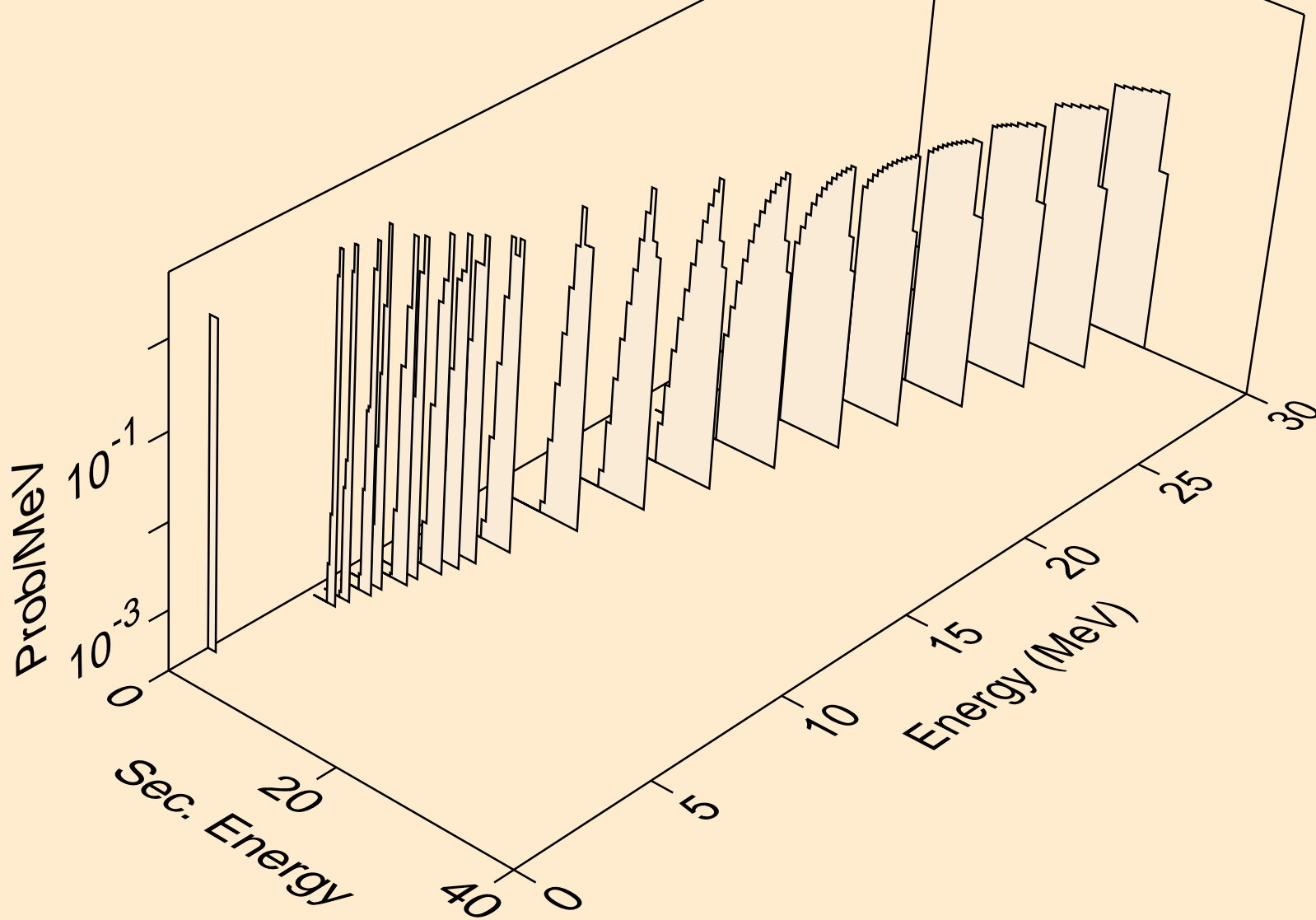
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deuterons from (n,x)



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
deuterons from (n,n\*)d

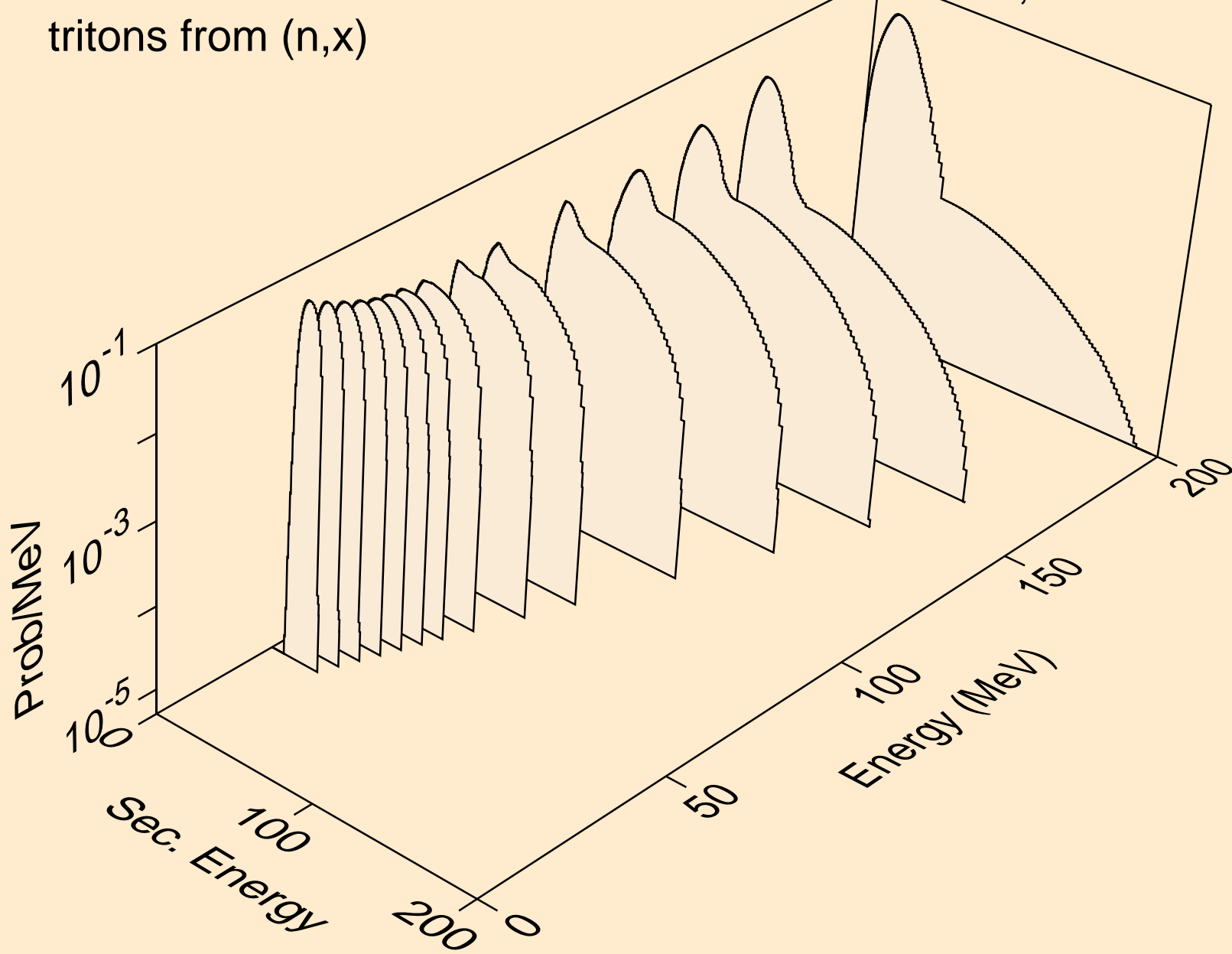


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deuterons from (n,d)

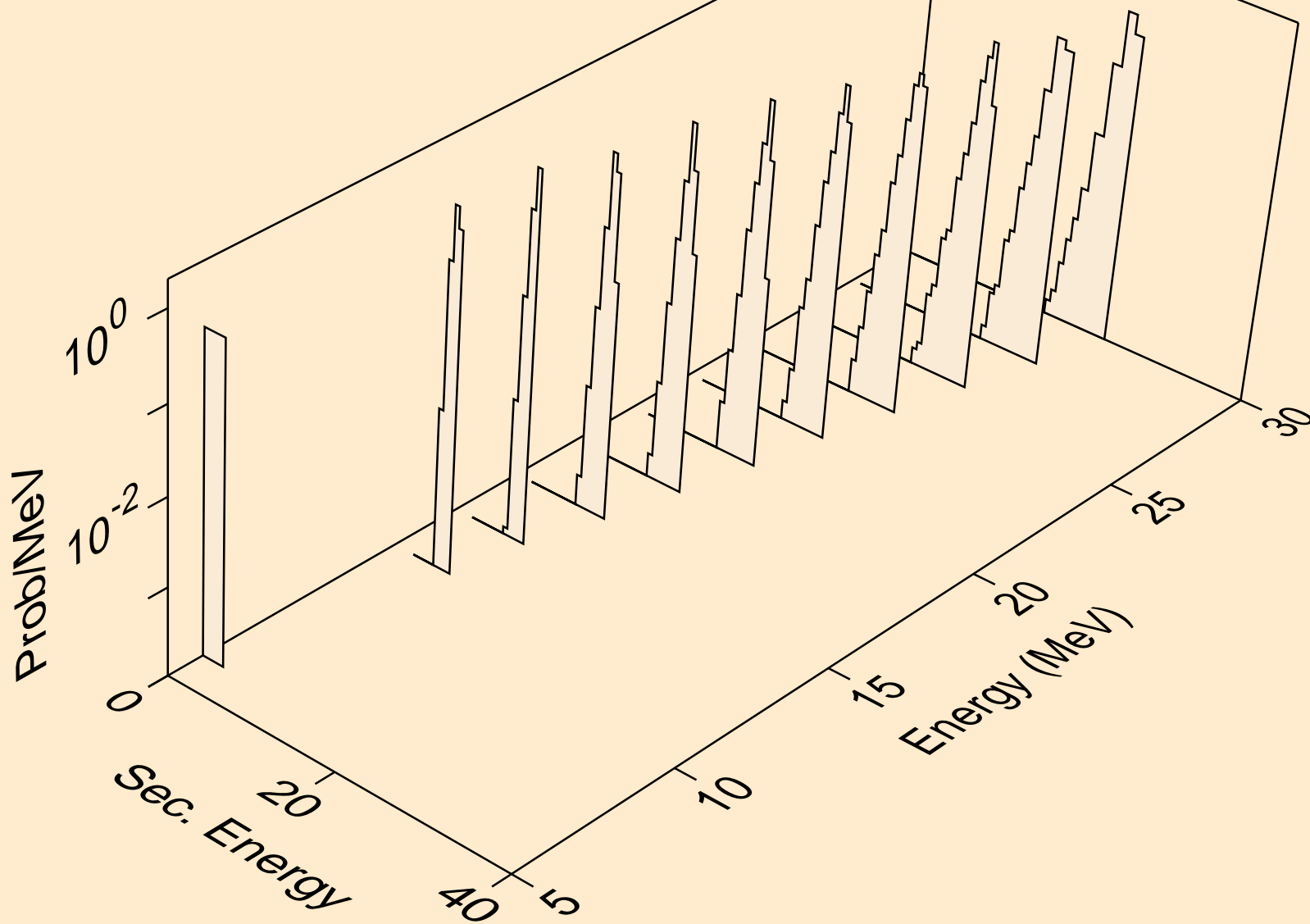




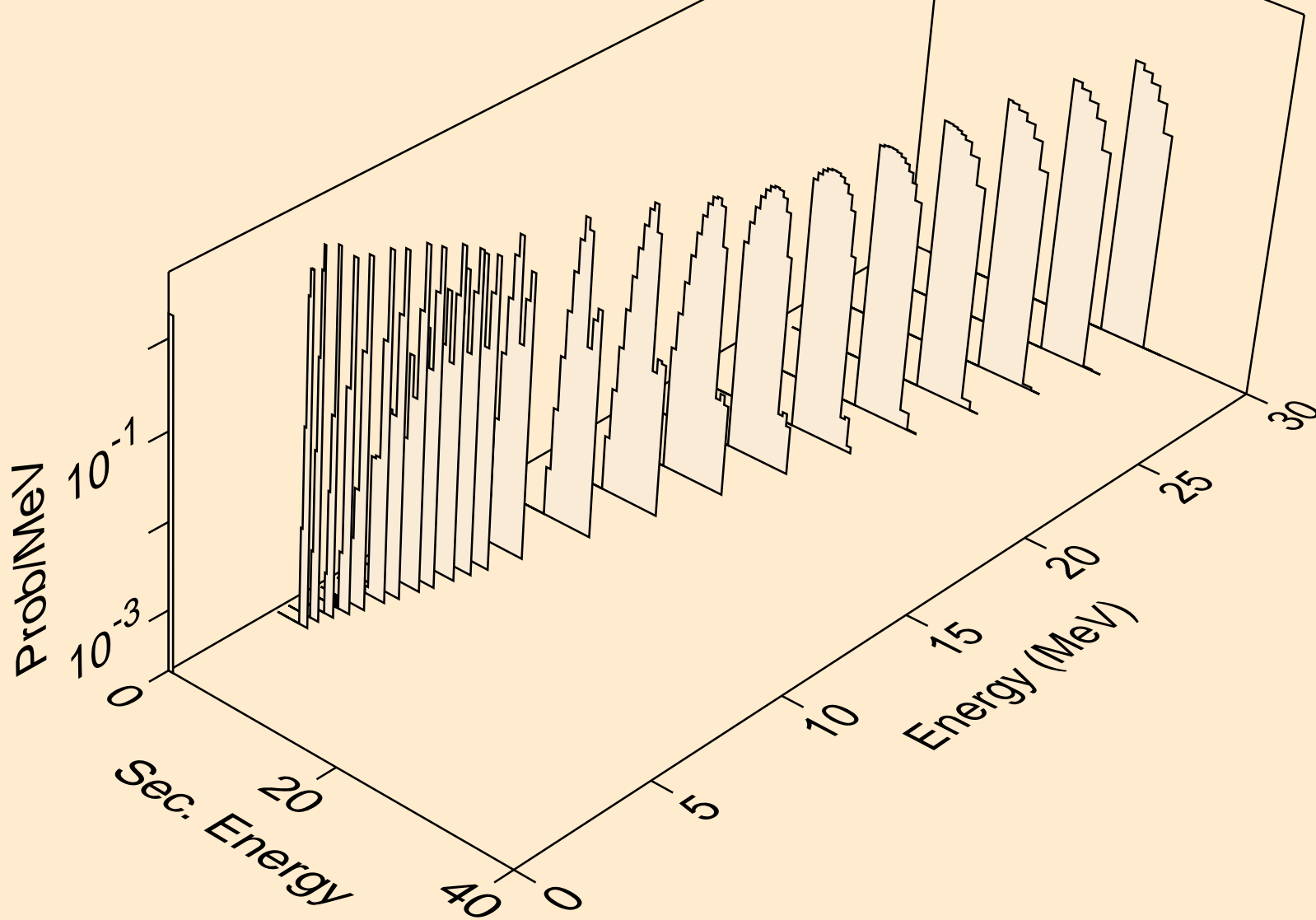
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tritons from (n,x)



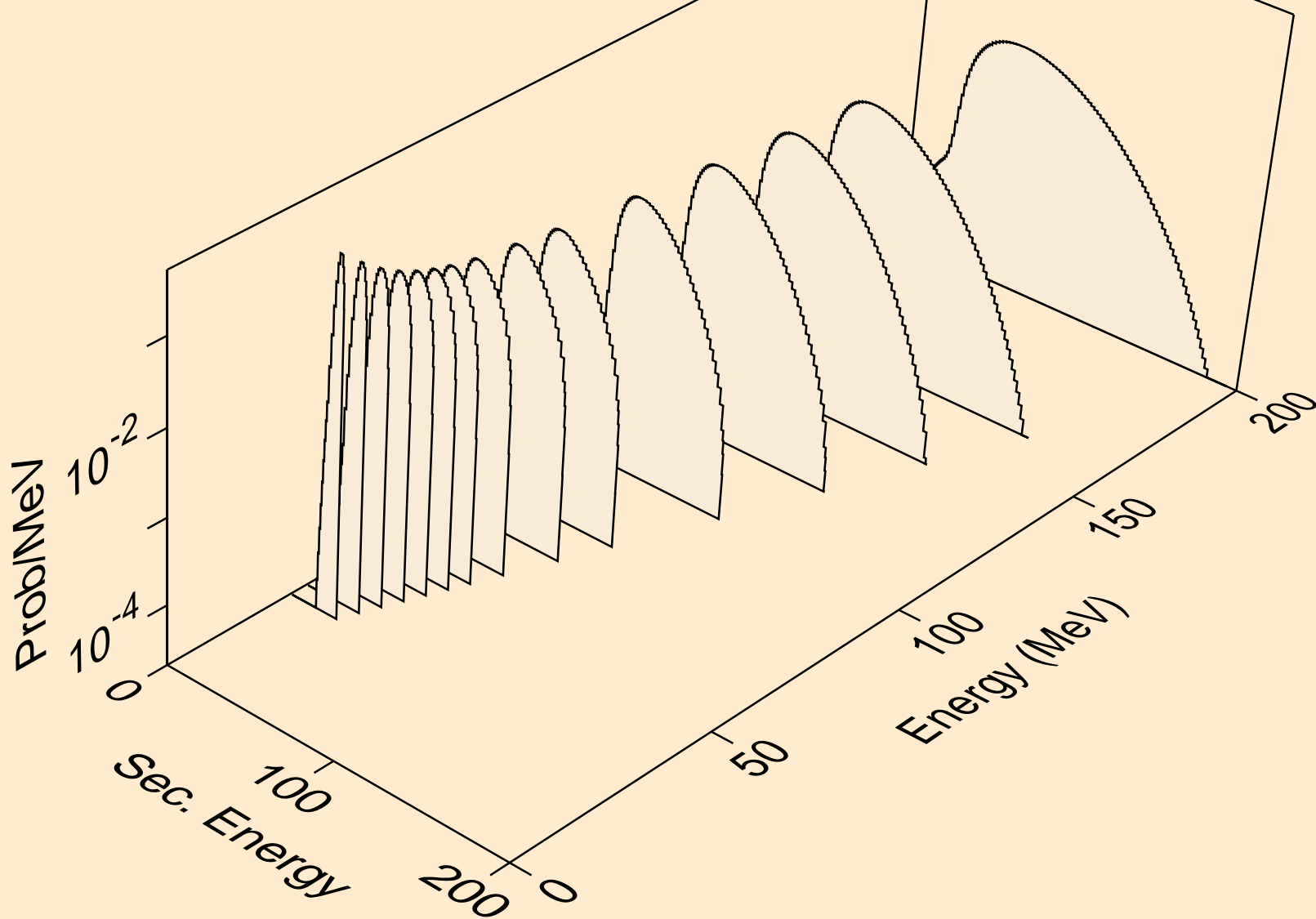
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tritons from (n,n\*)t



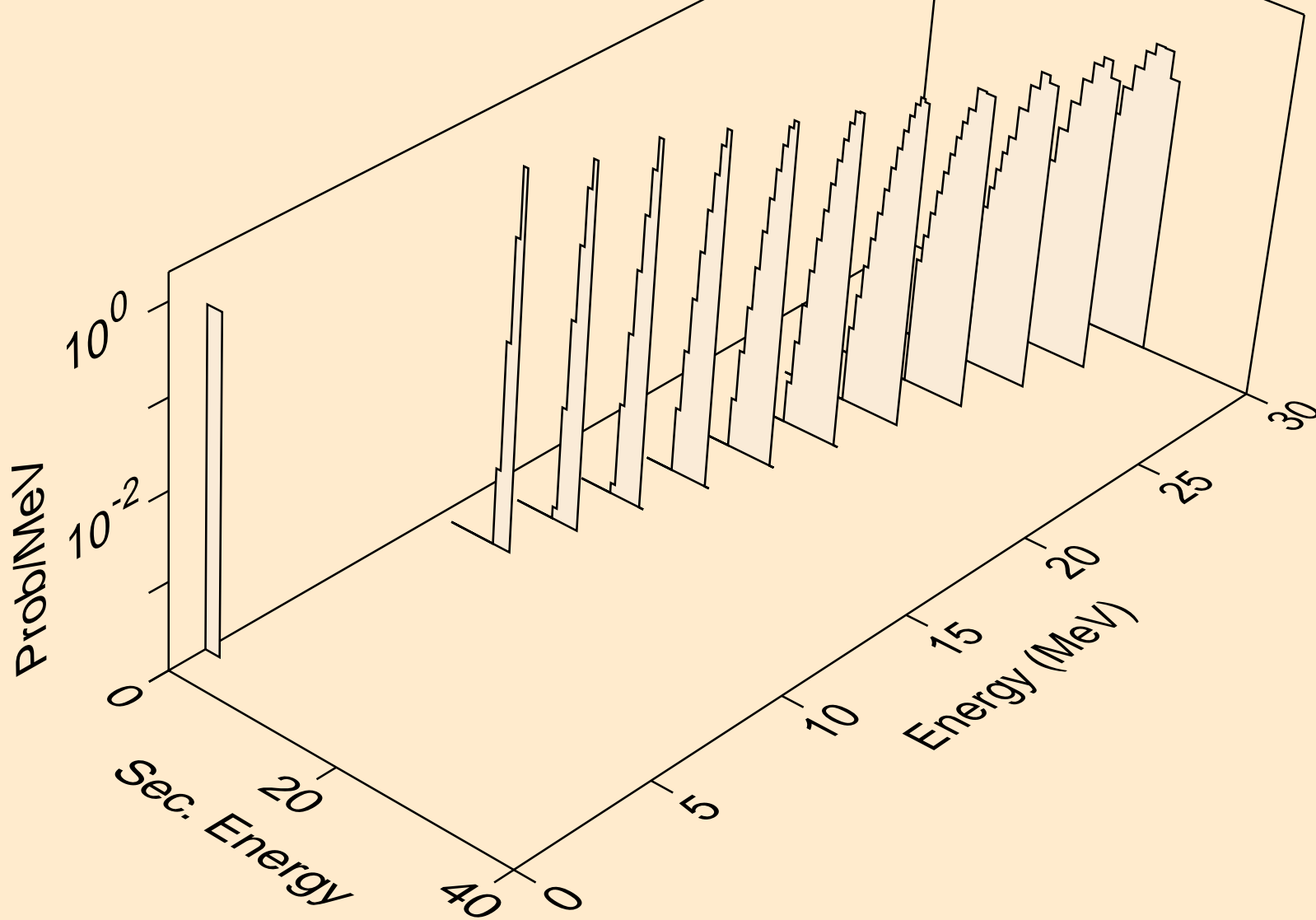
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
tritons from (n,t)



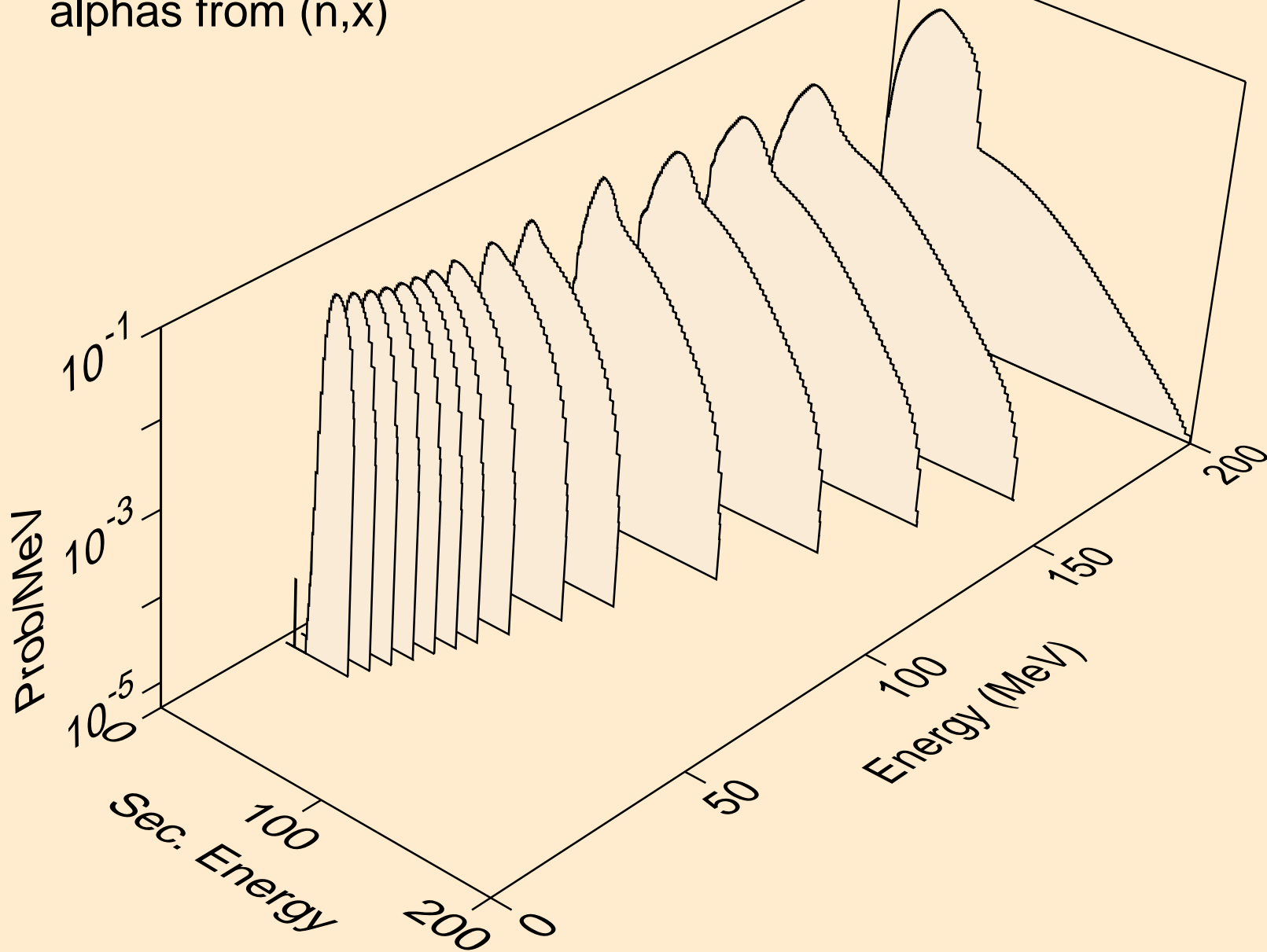
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
he3s from (n,x)



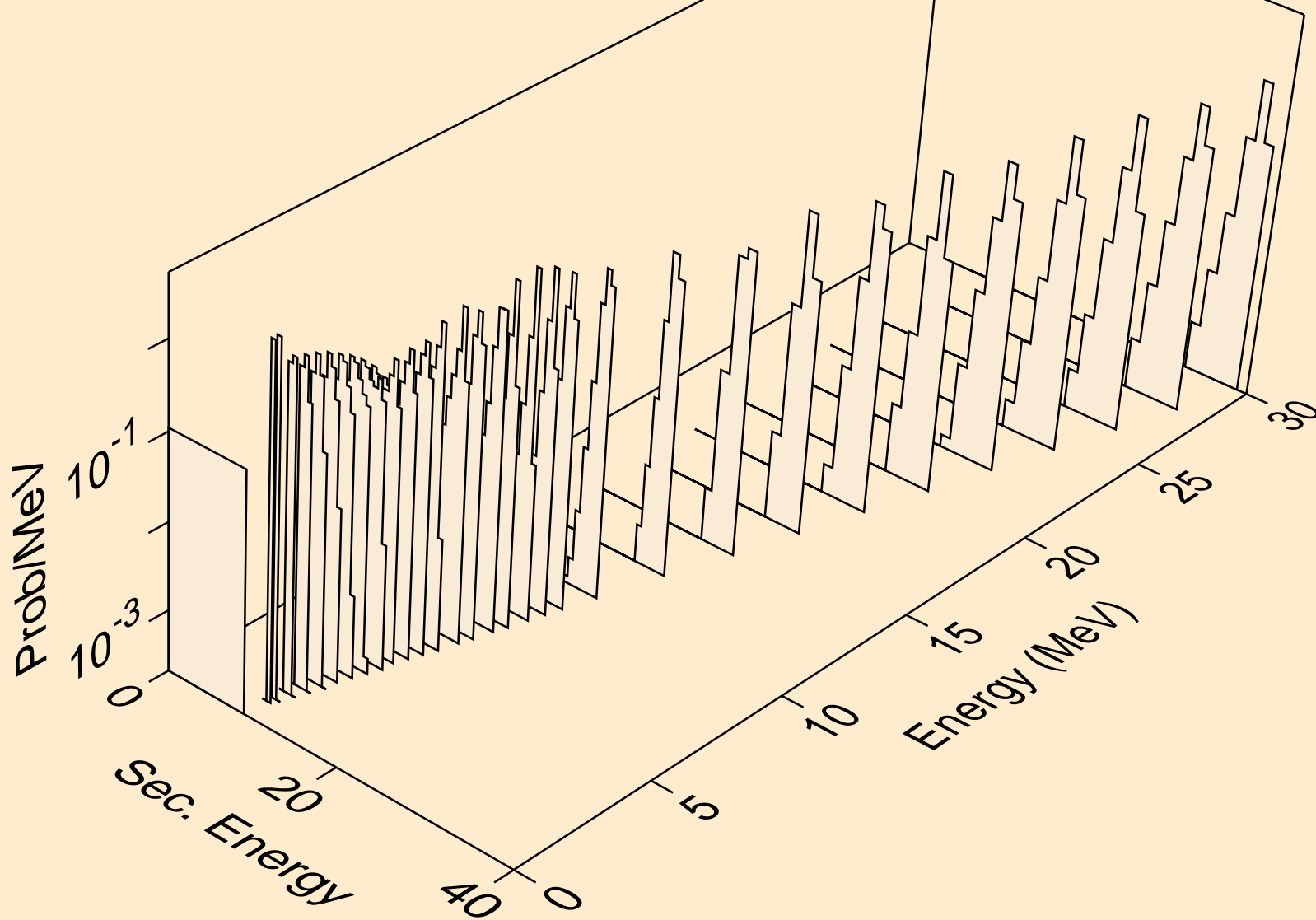
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
he3s from (n,he3)



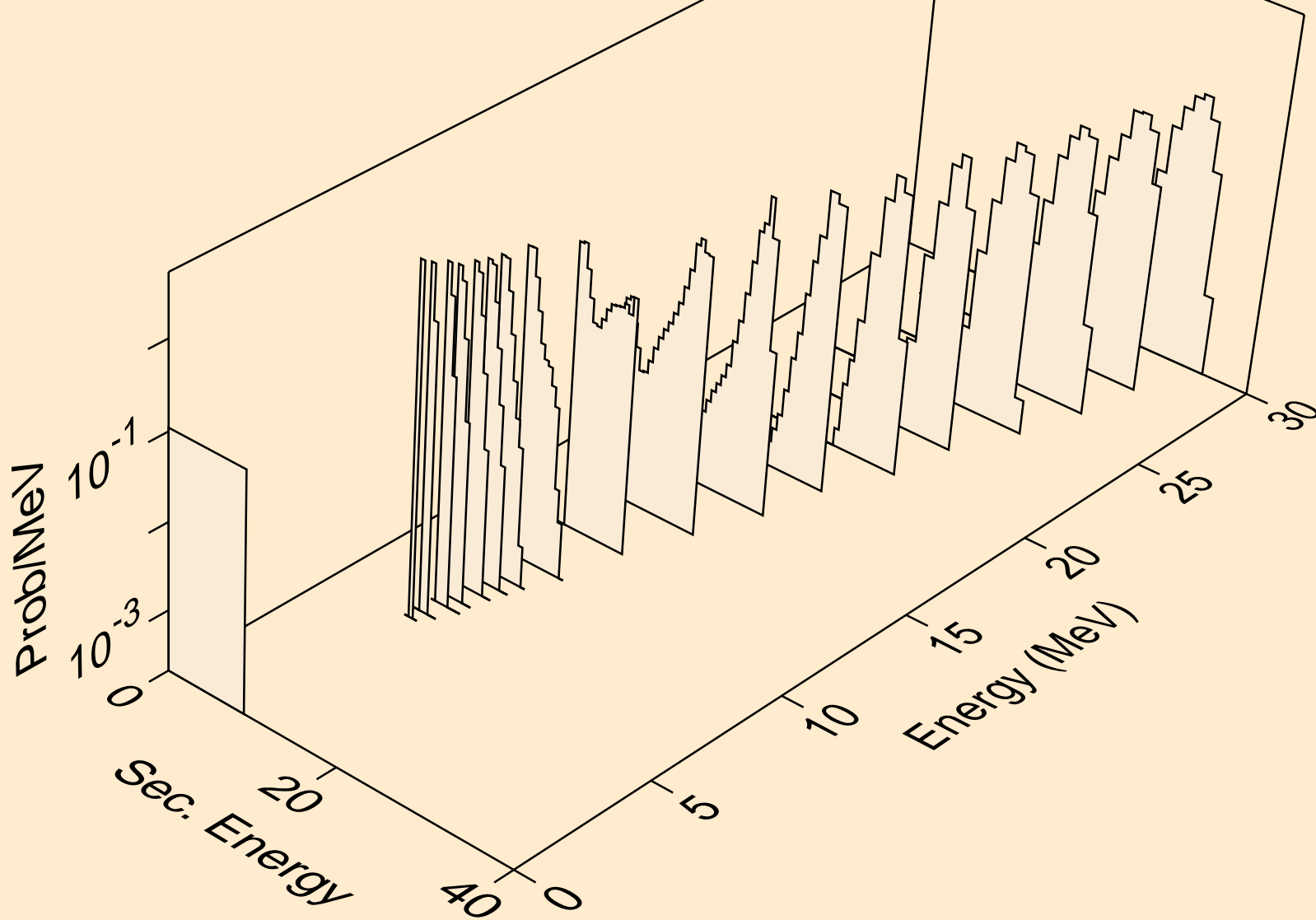
BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
alphas from (n,x)



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
alphas from (n,n\*)a

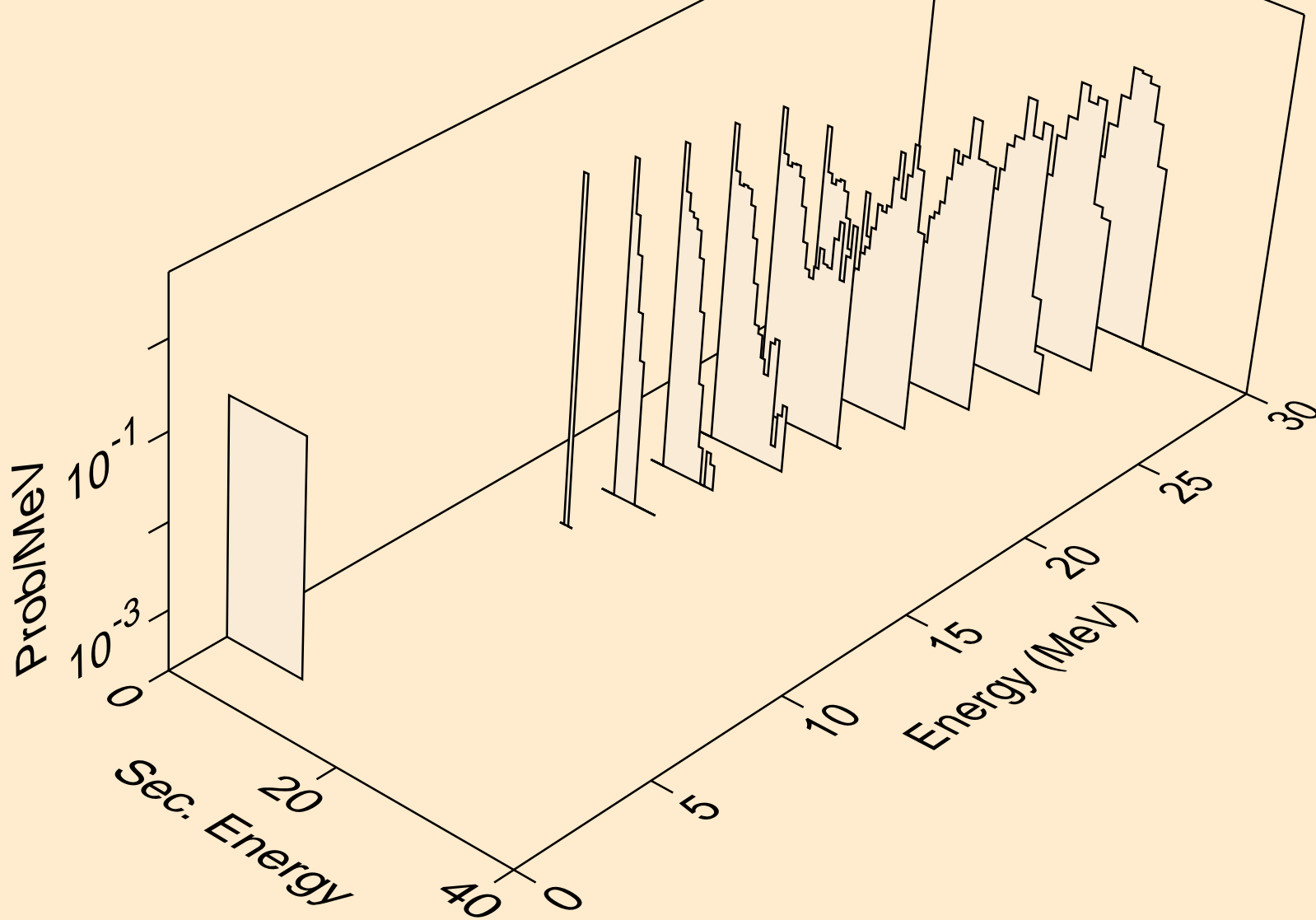


BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
alphas from (n,2n)a





BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
alphas from (n,3n)a



BH274 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K  
alphas from (n,a)

