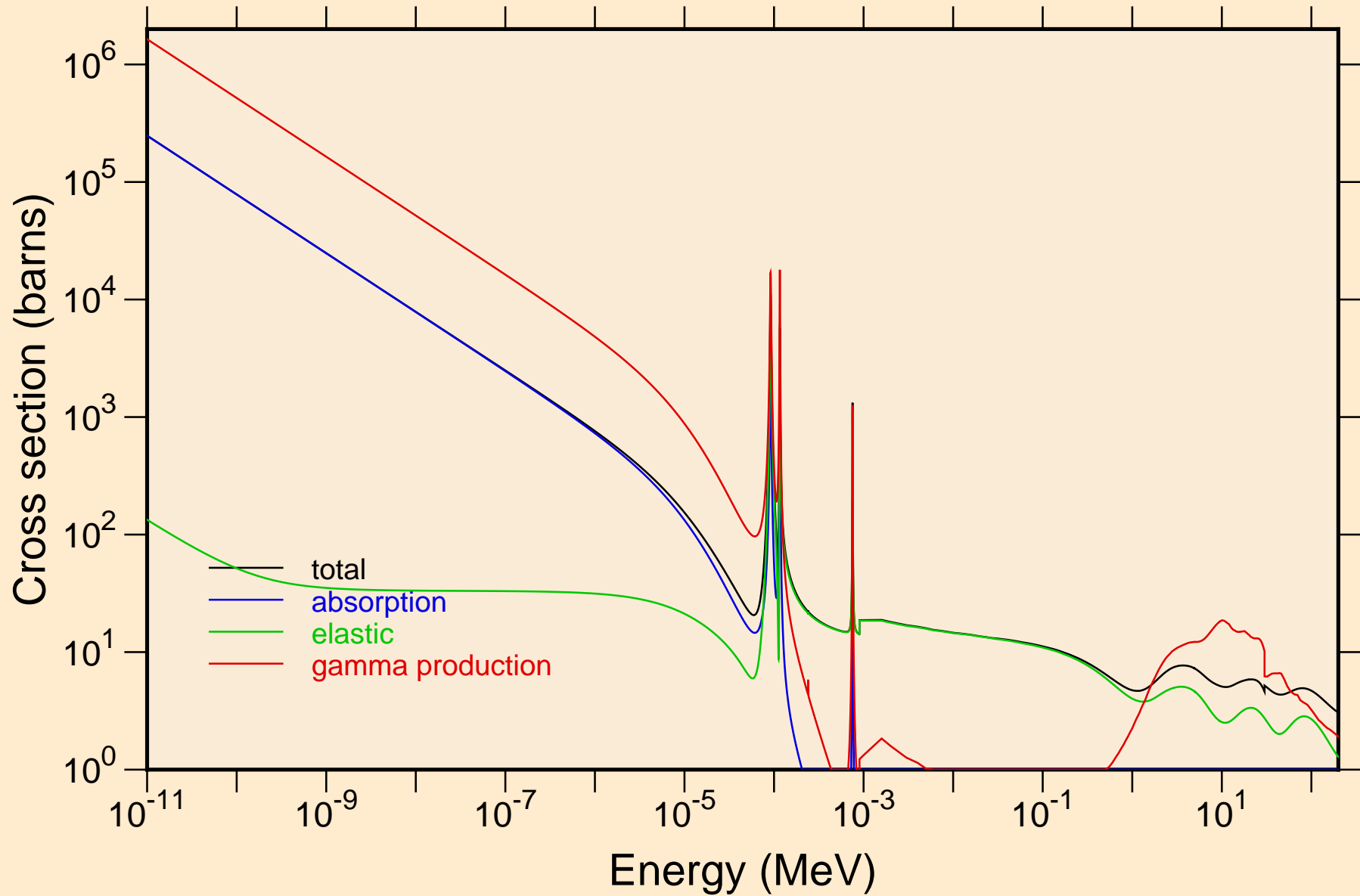
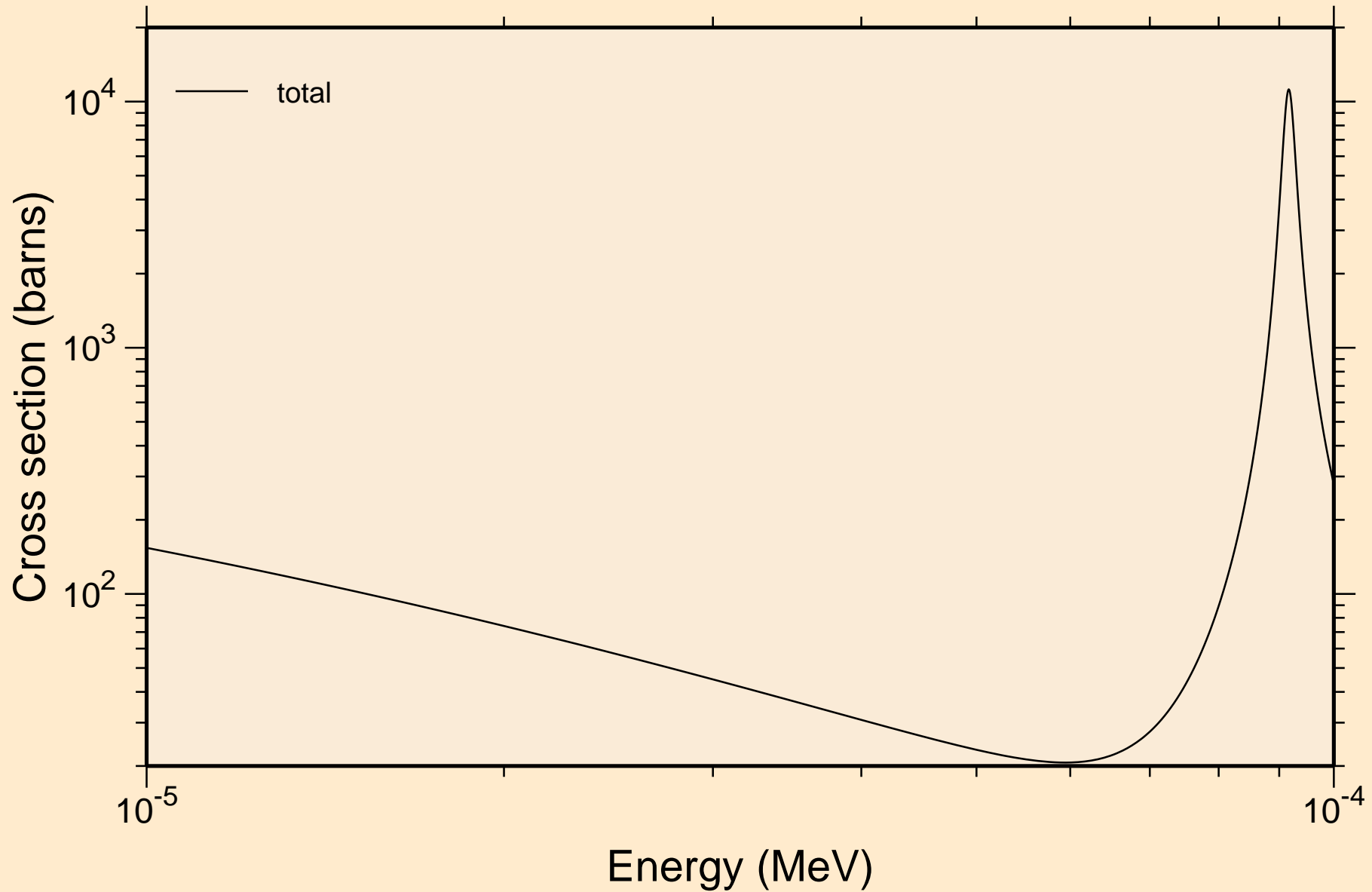


# BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

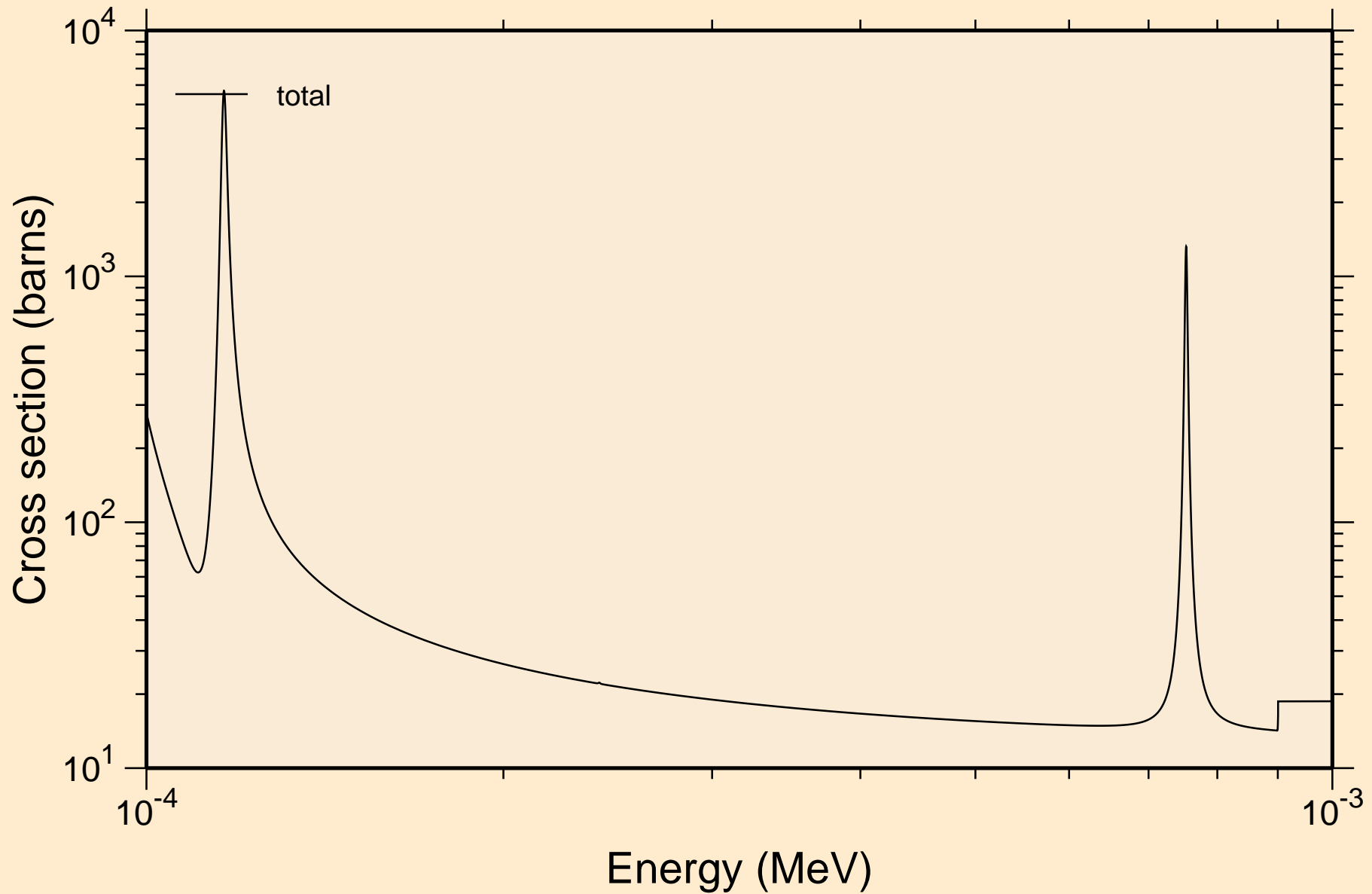
## Principal cross sections



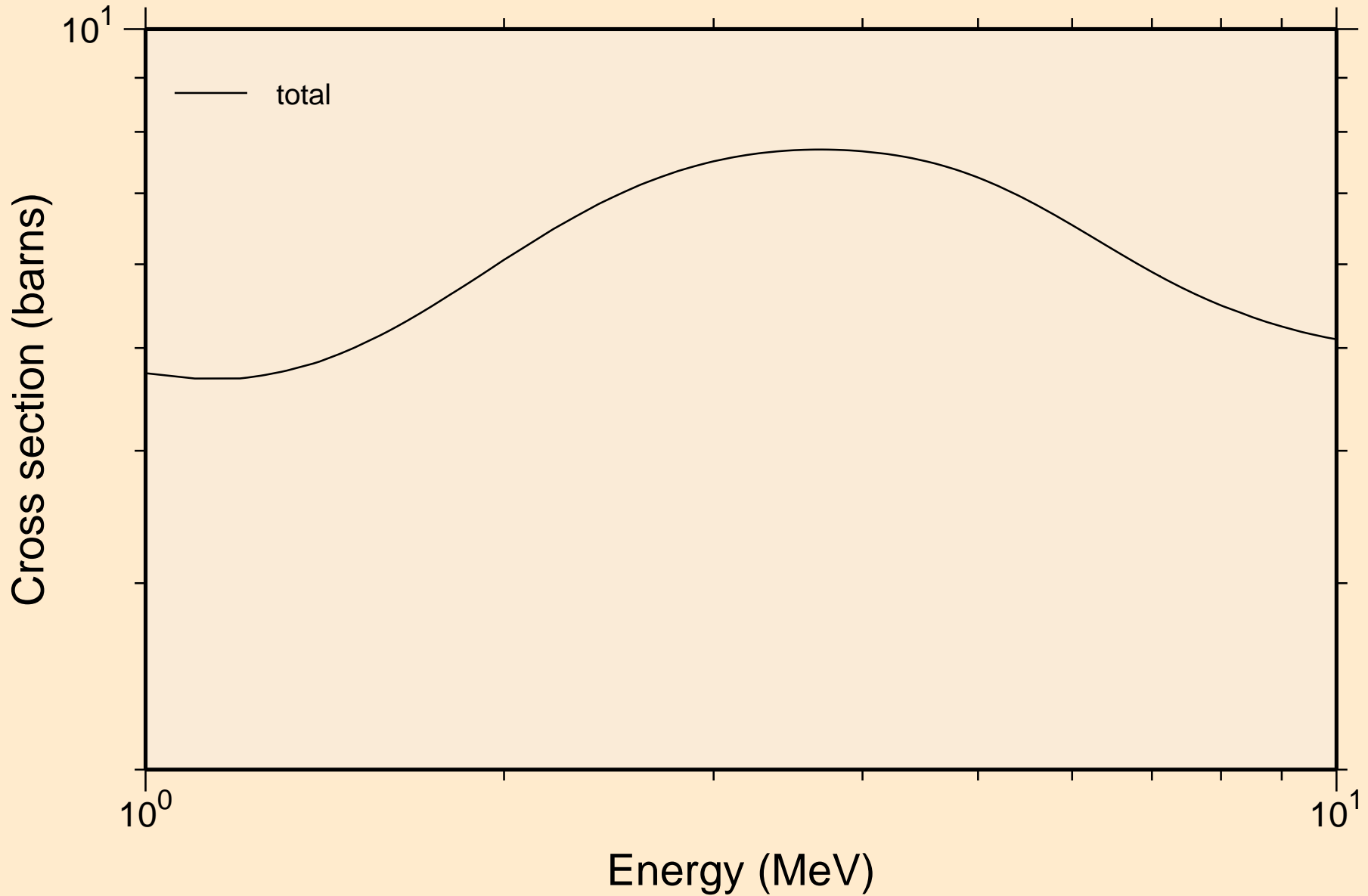
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



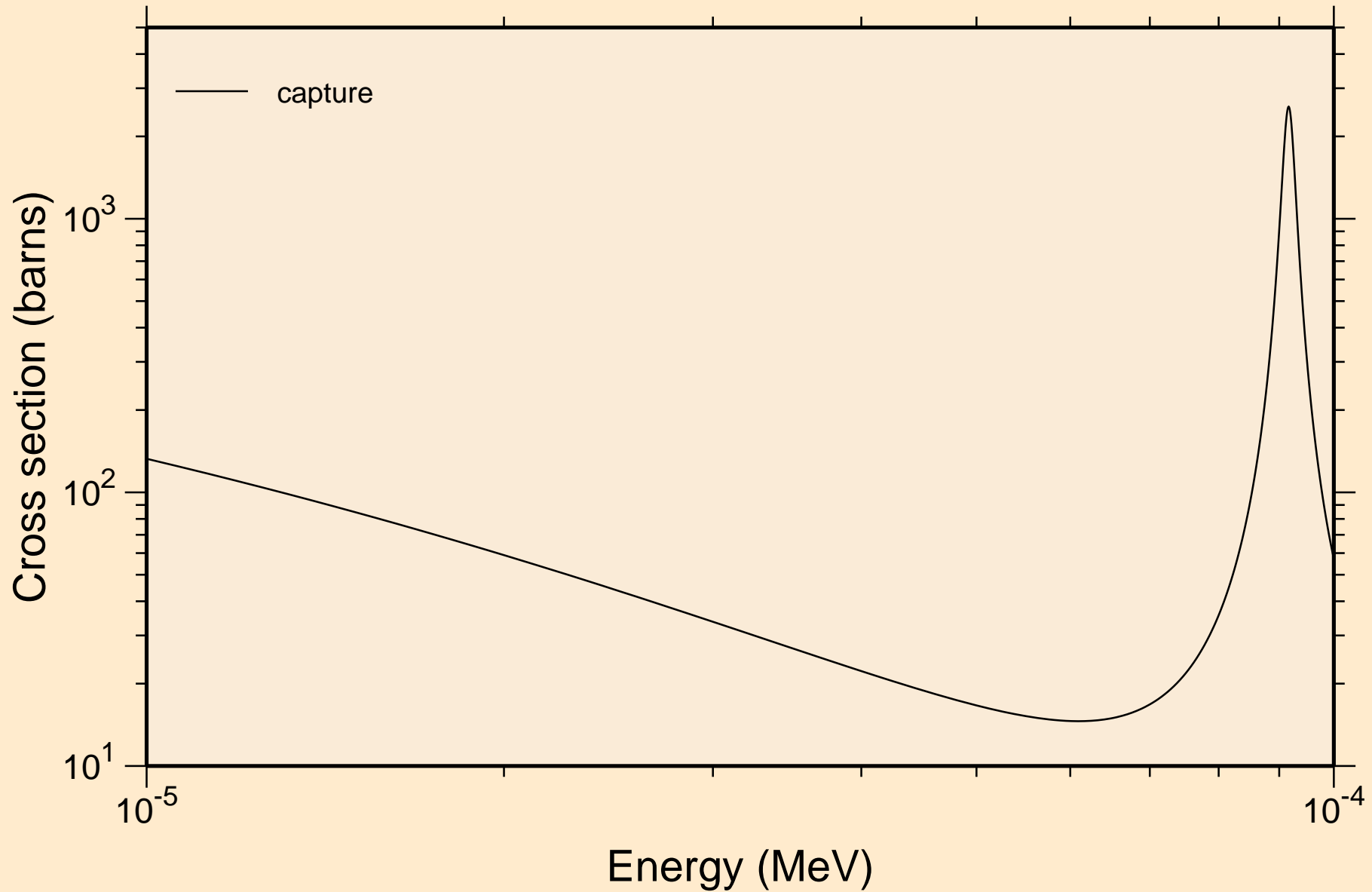
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



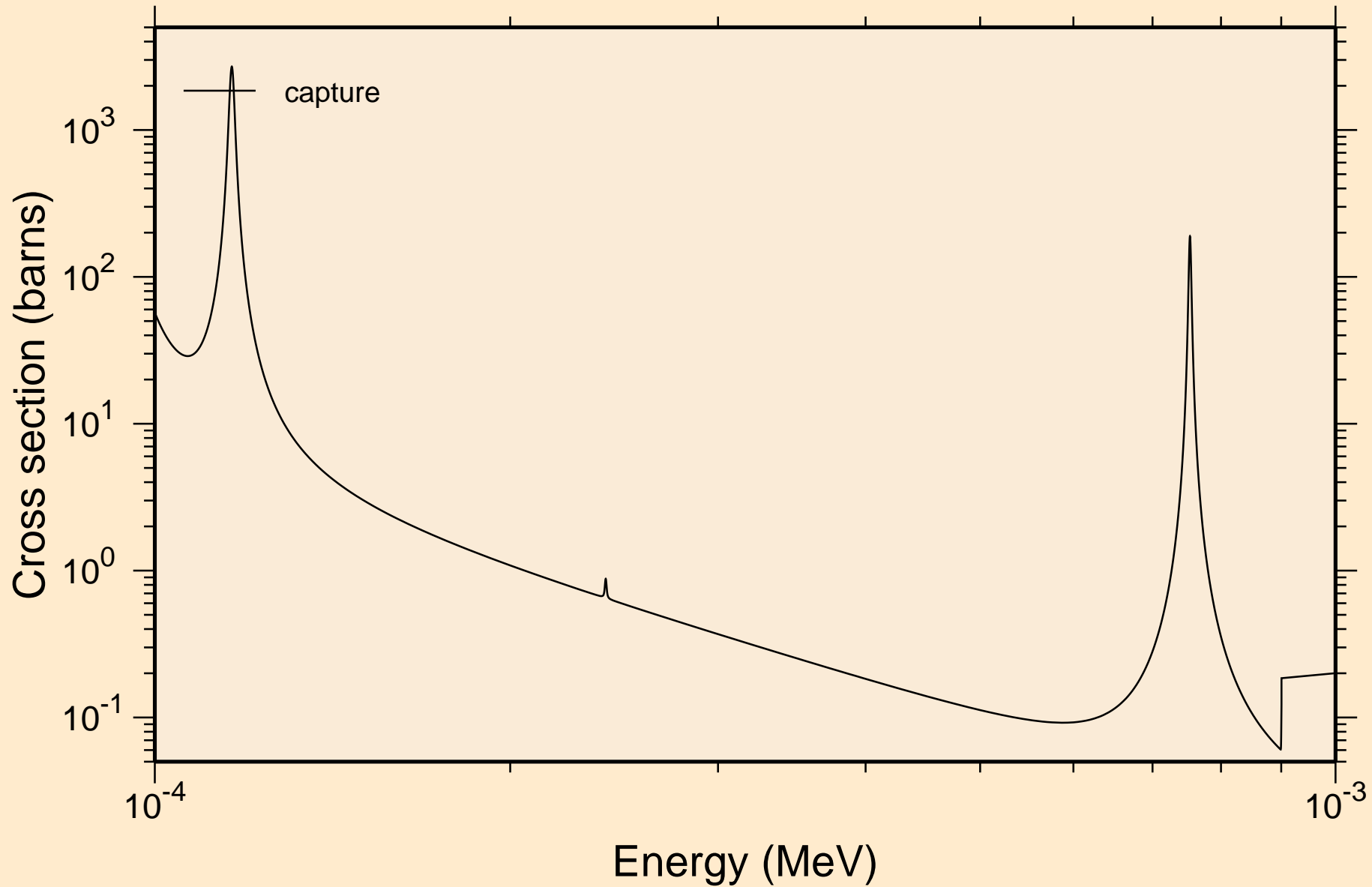
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



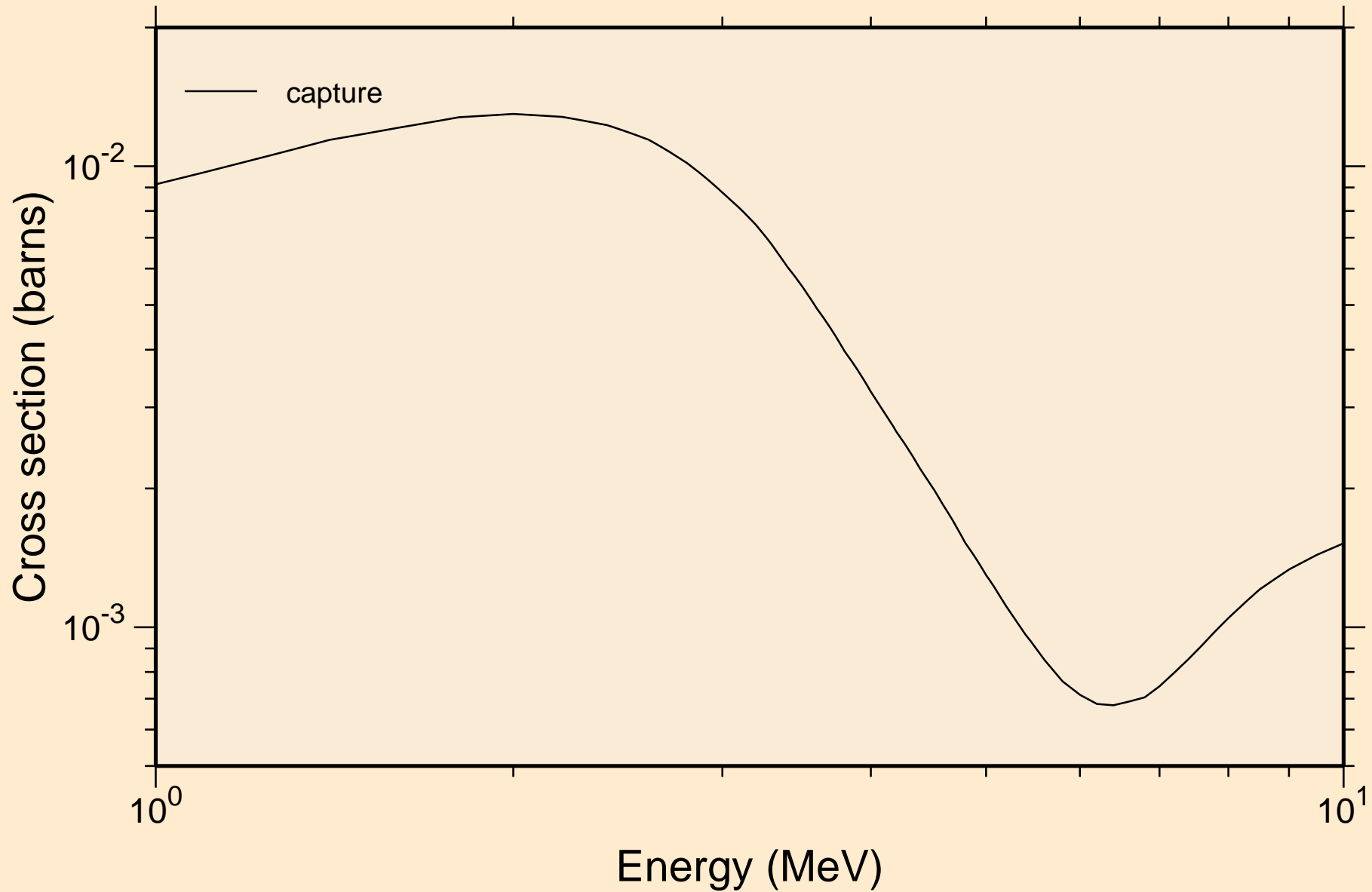
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



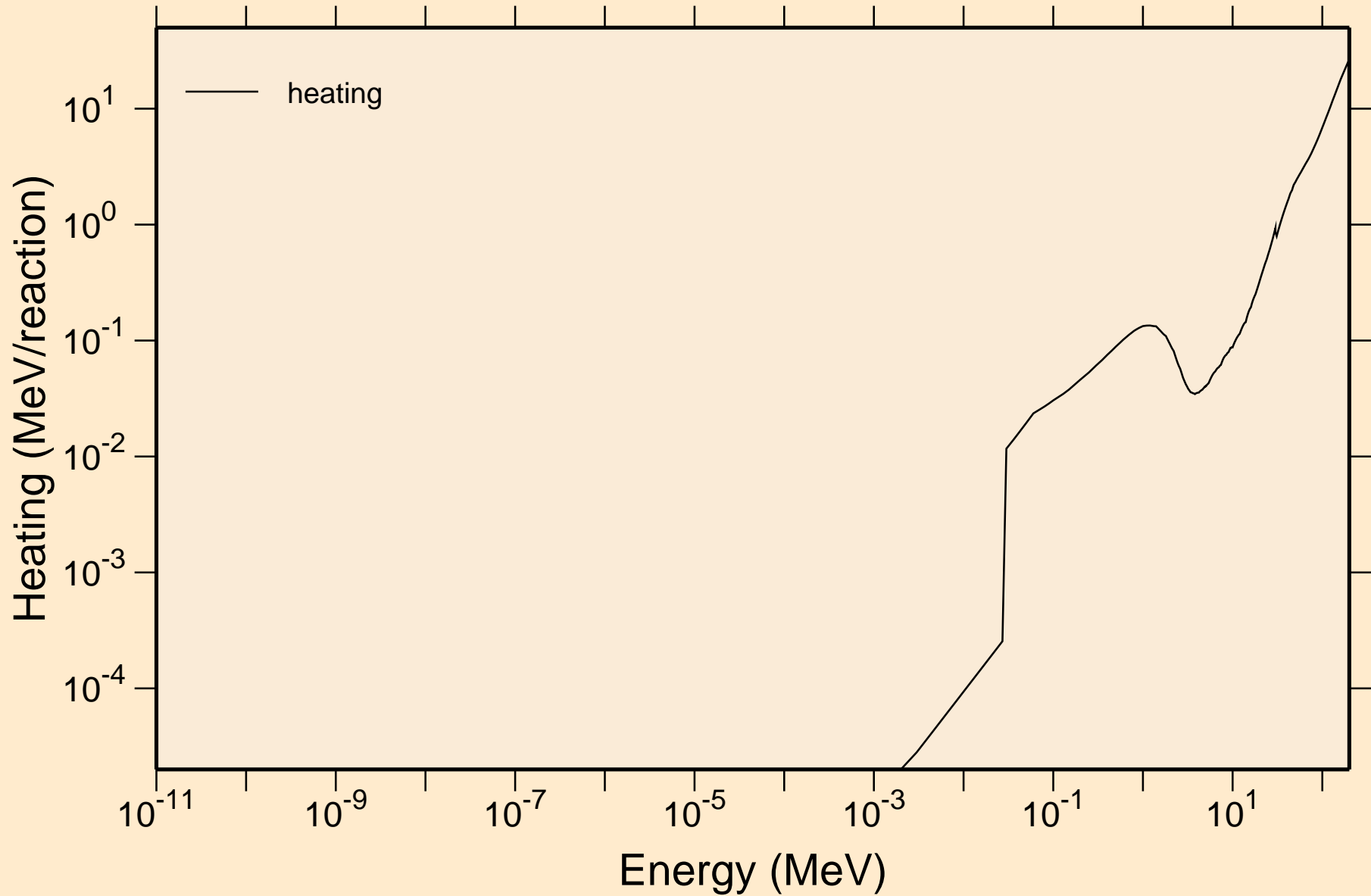
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



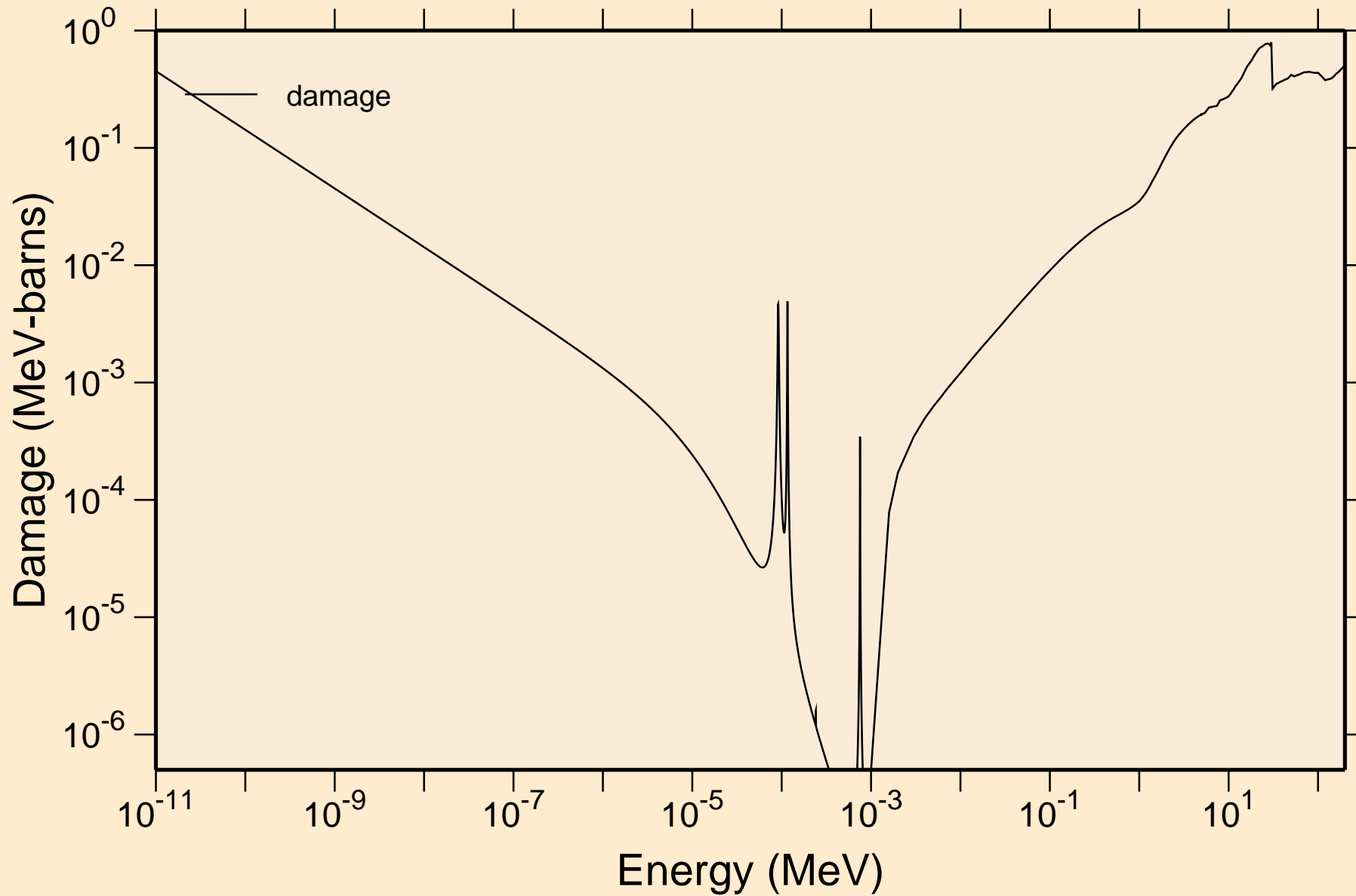
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



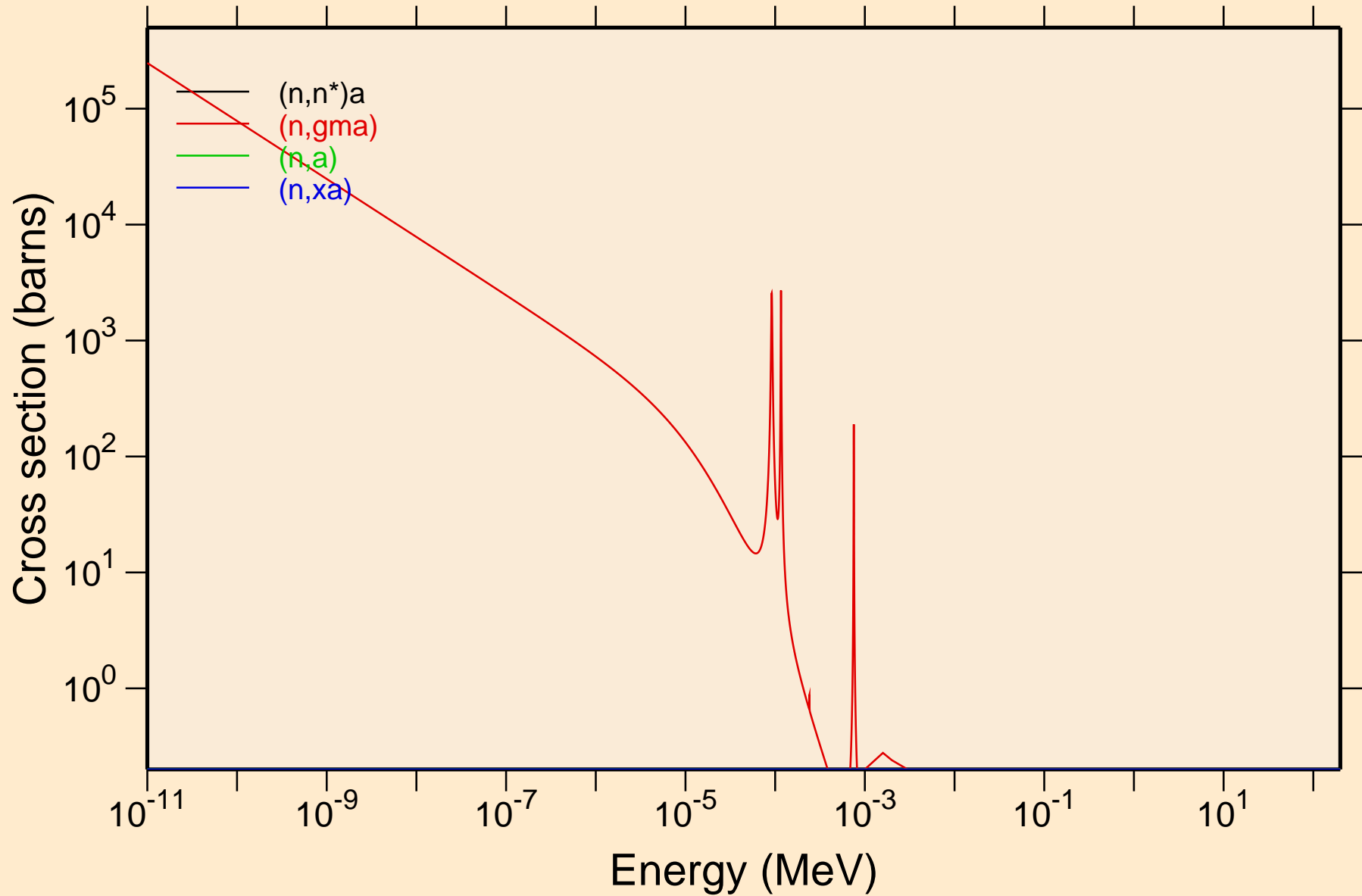
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Heating



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Damage

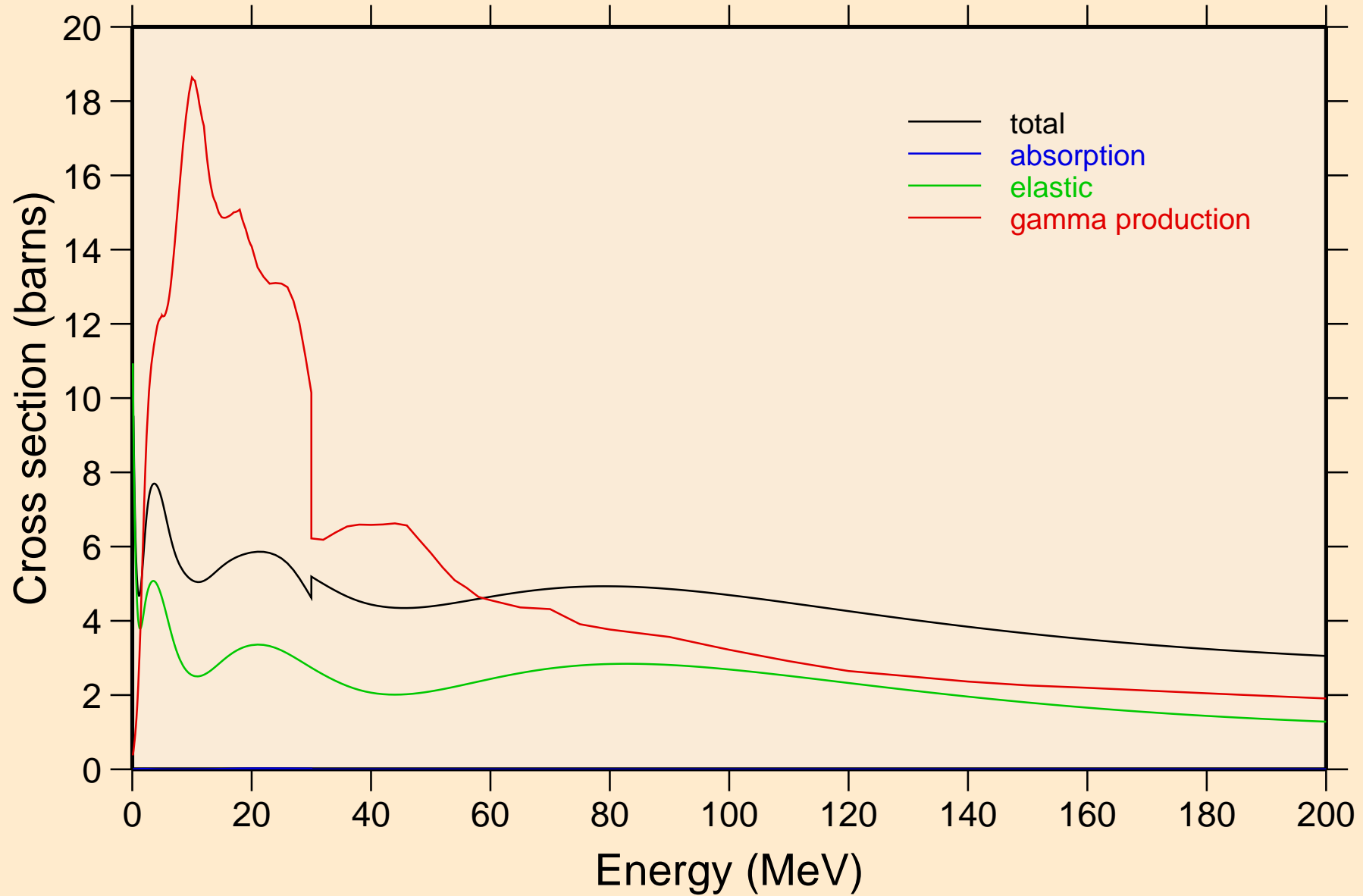


BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

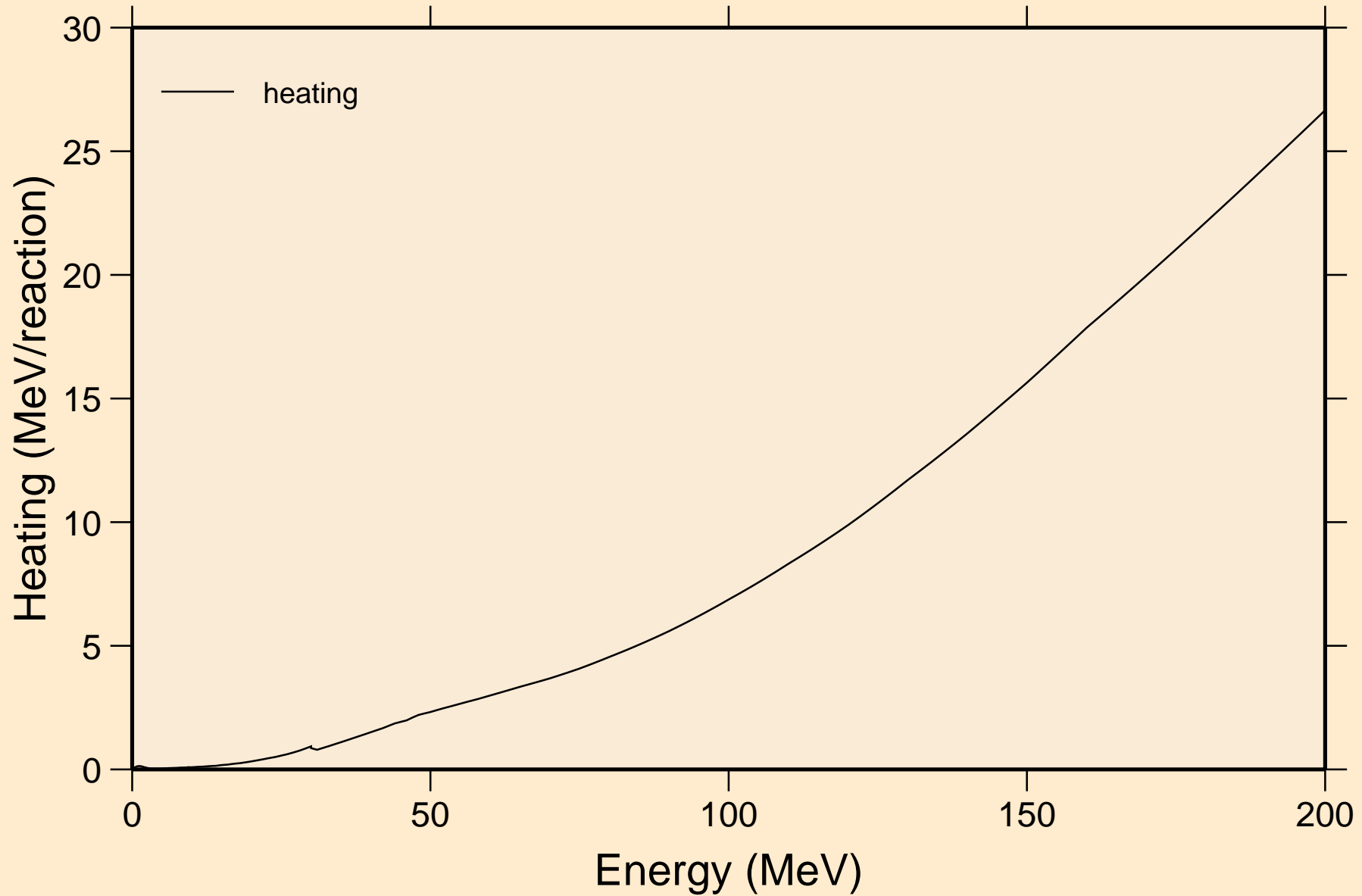


# BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

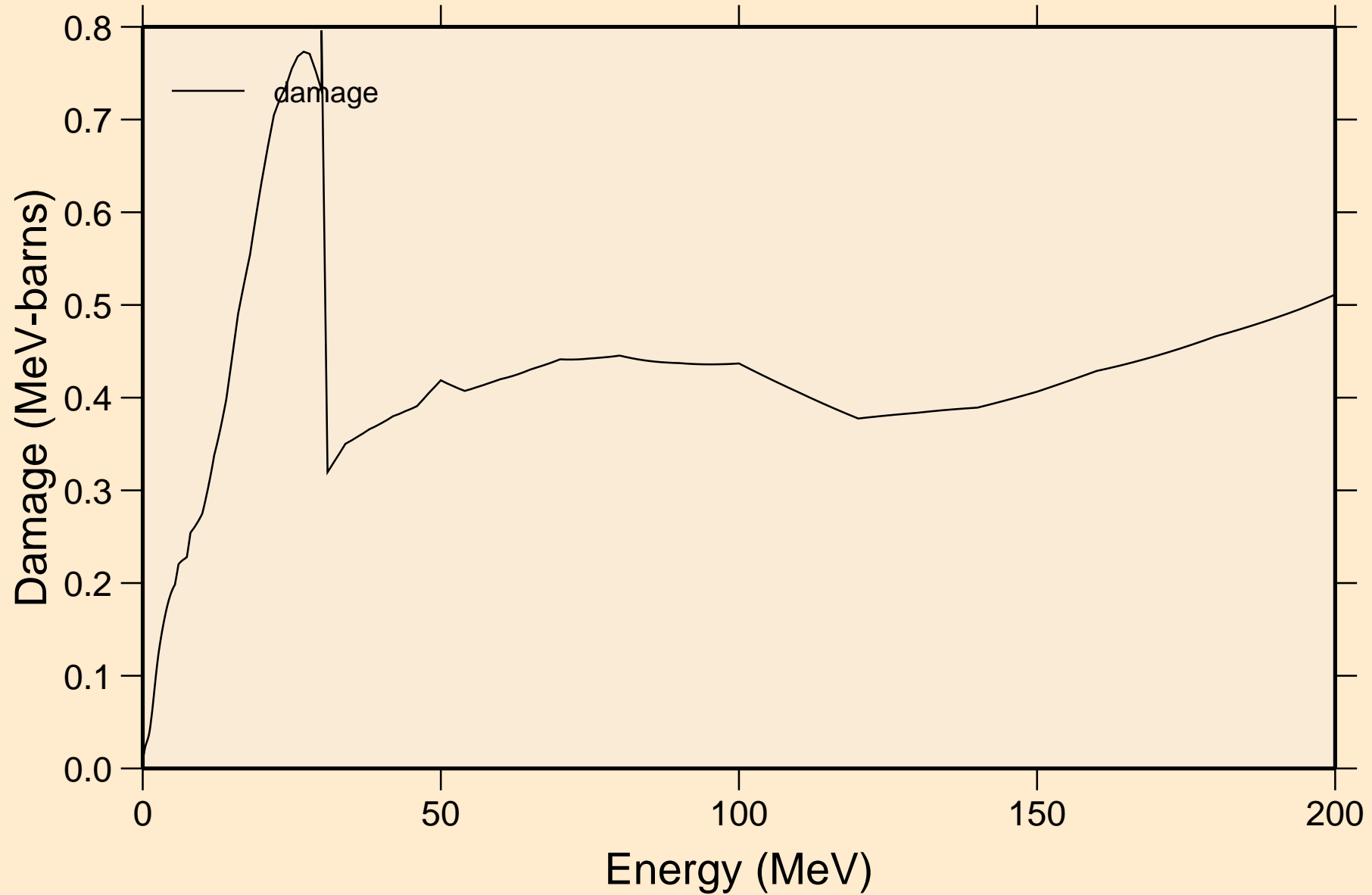
## Principal cross sections



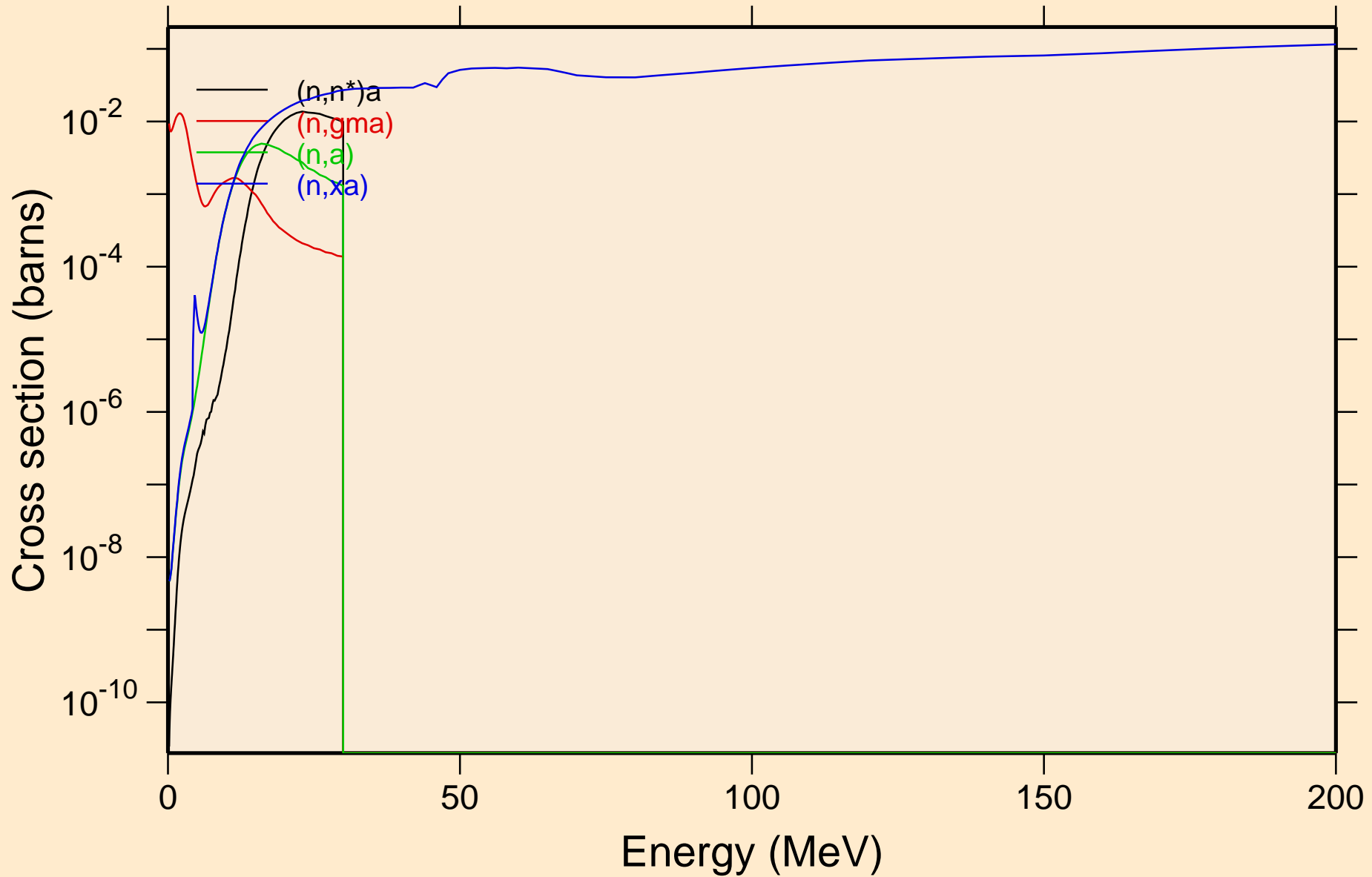
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Heating



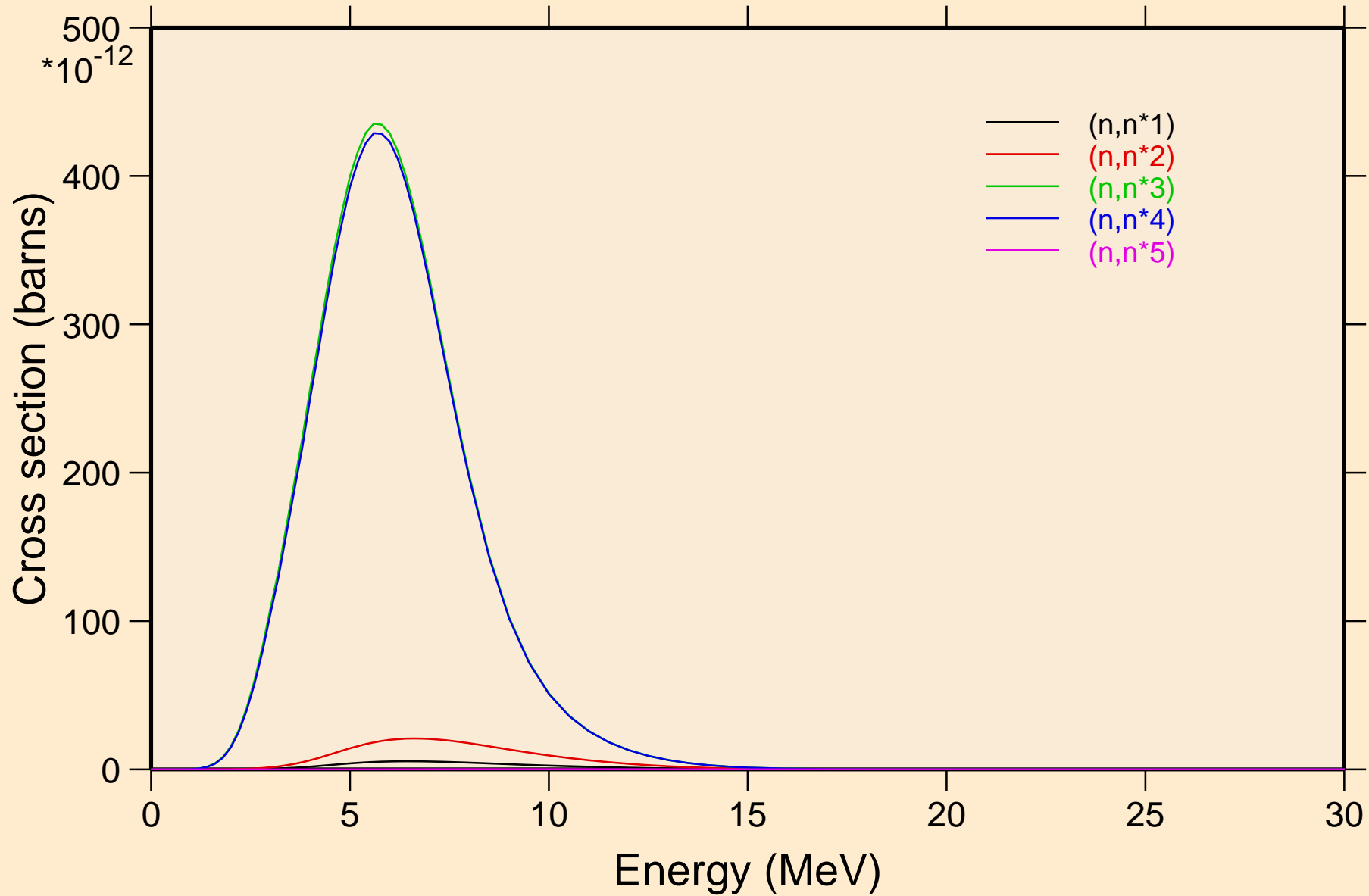
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Damage



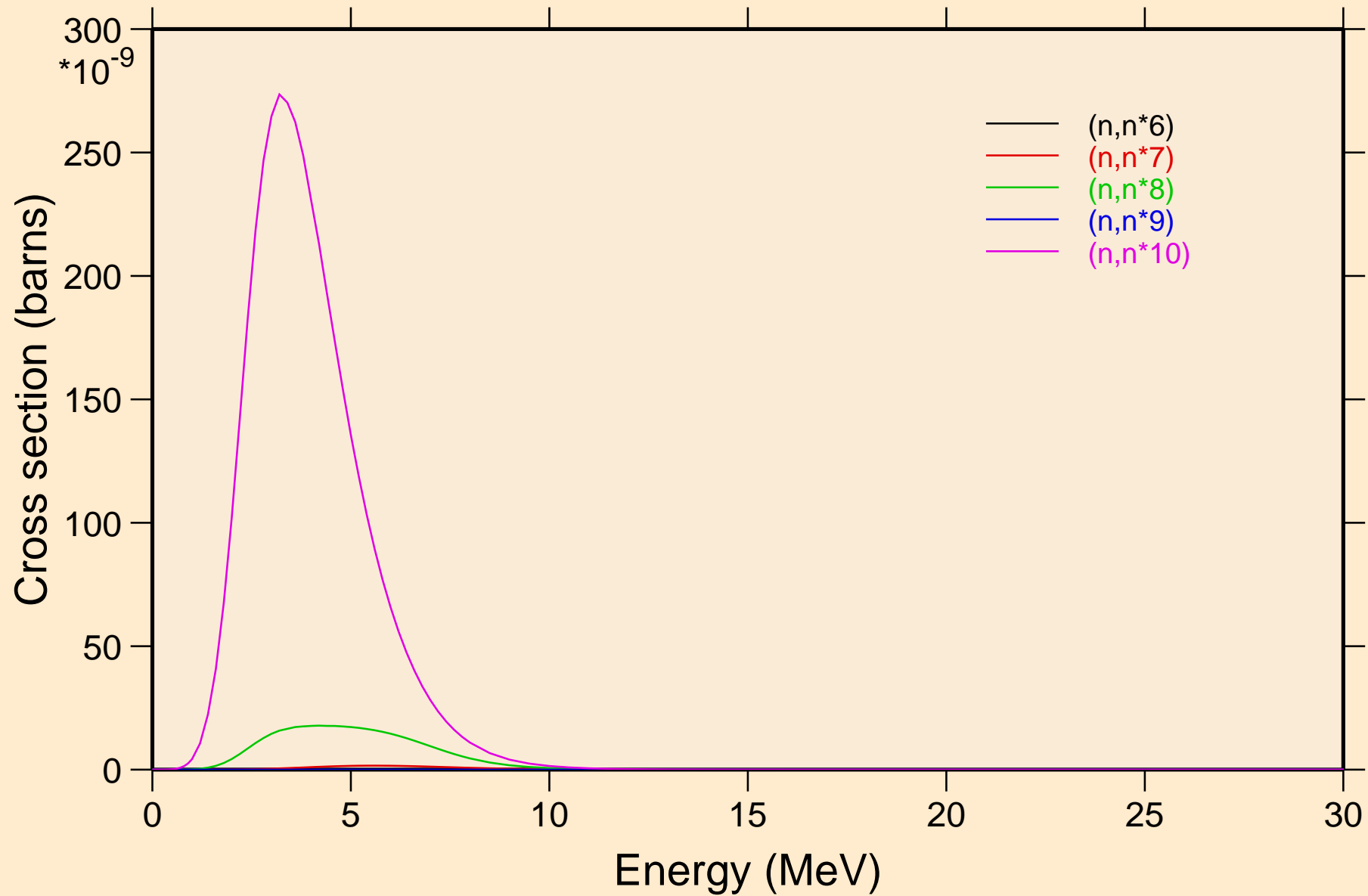
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



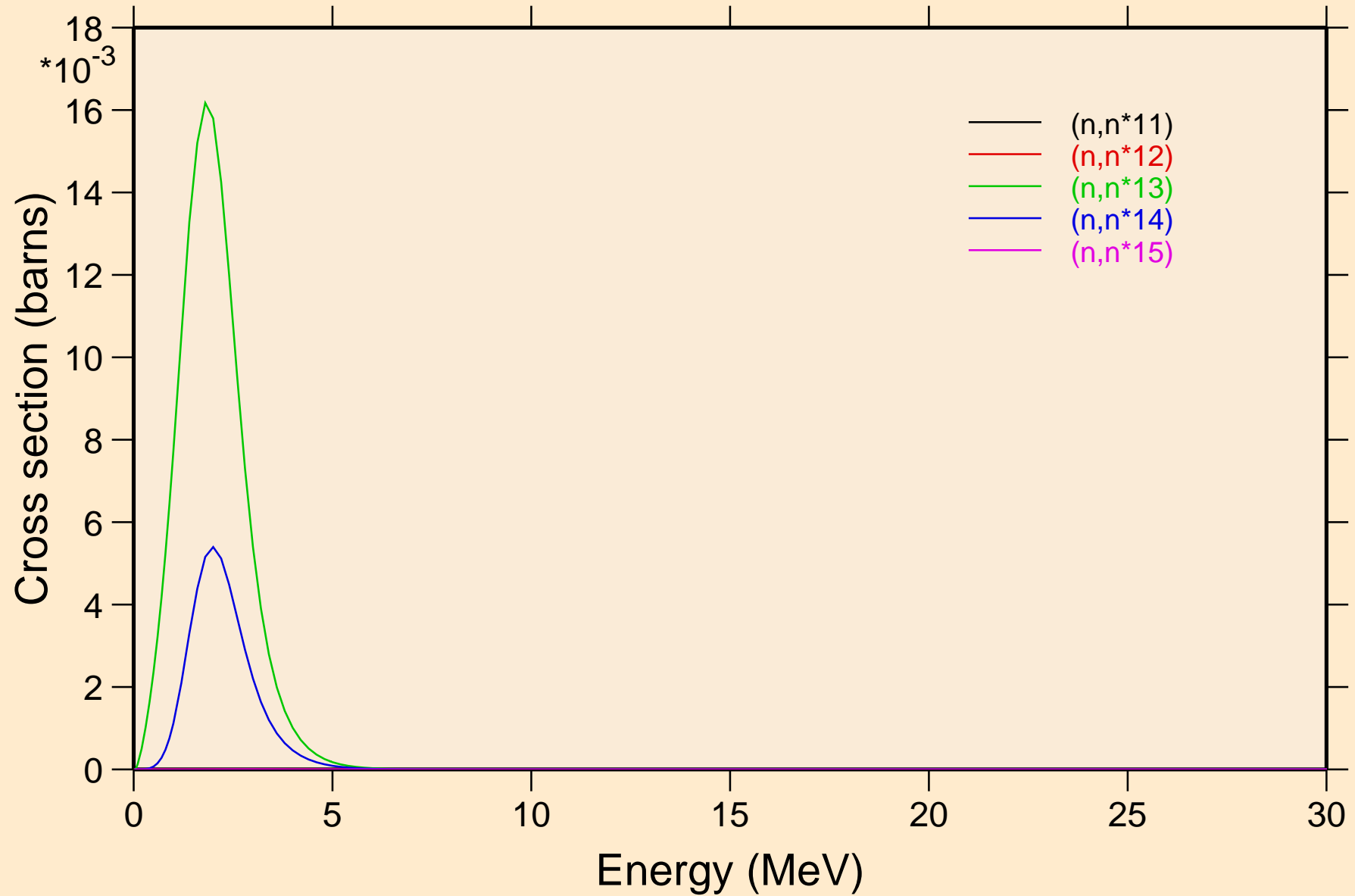
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



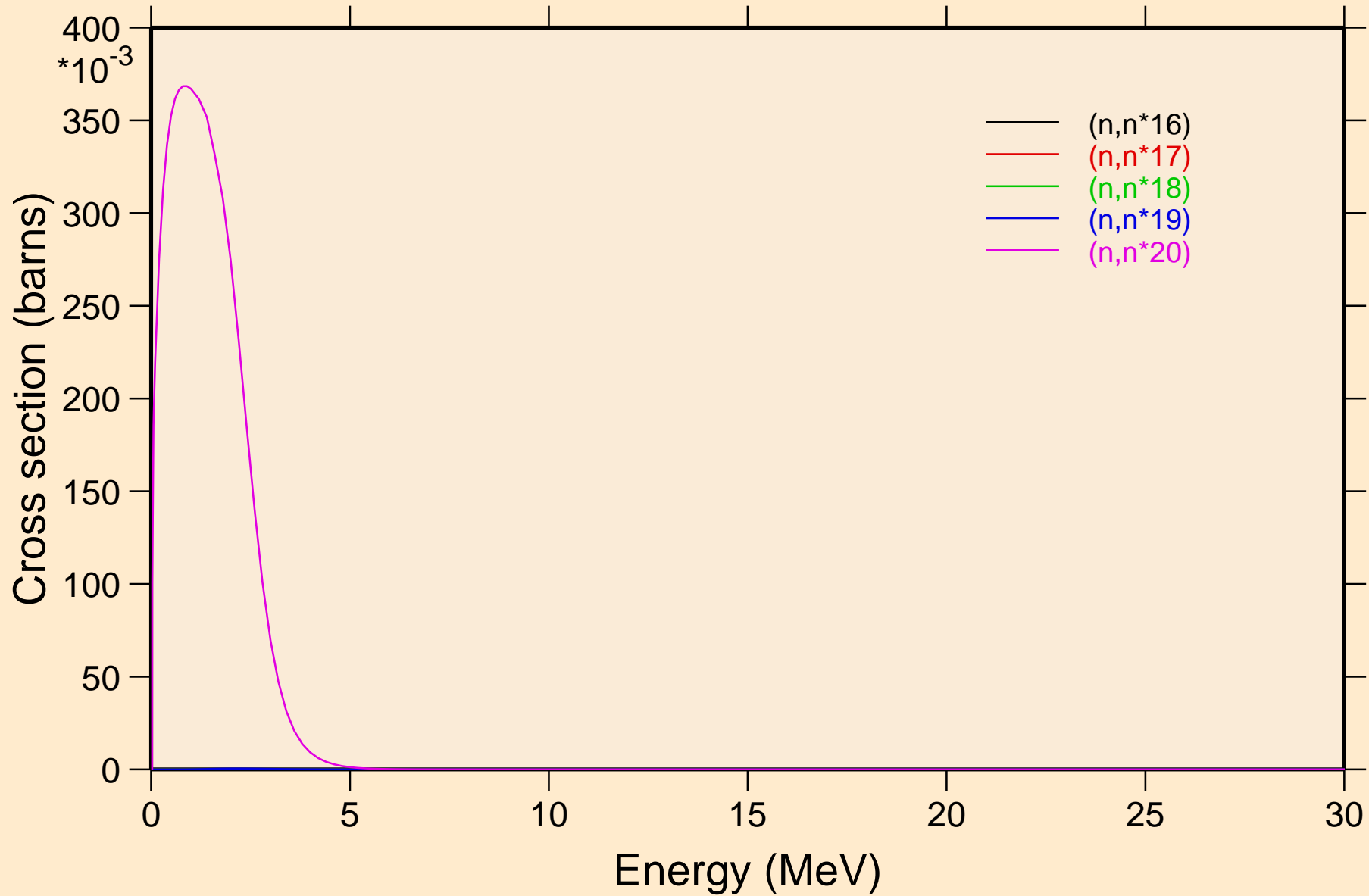
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



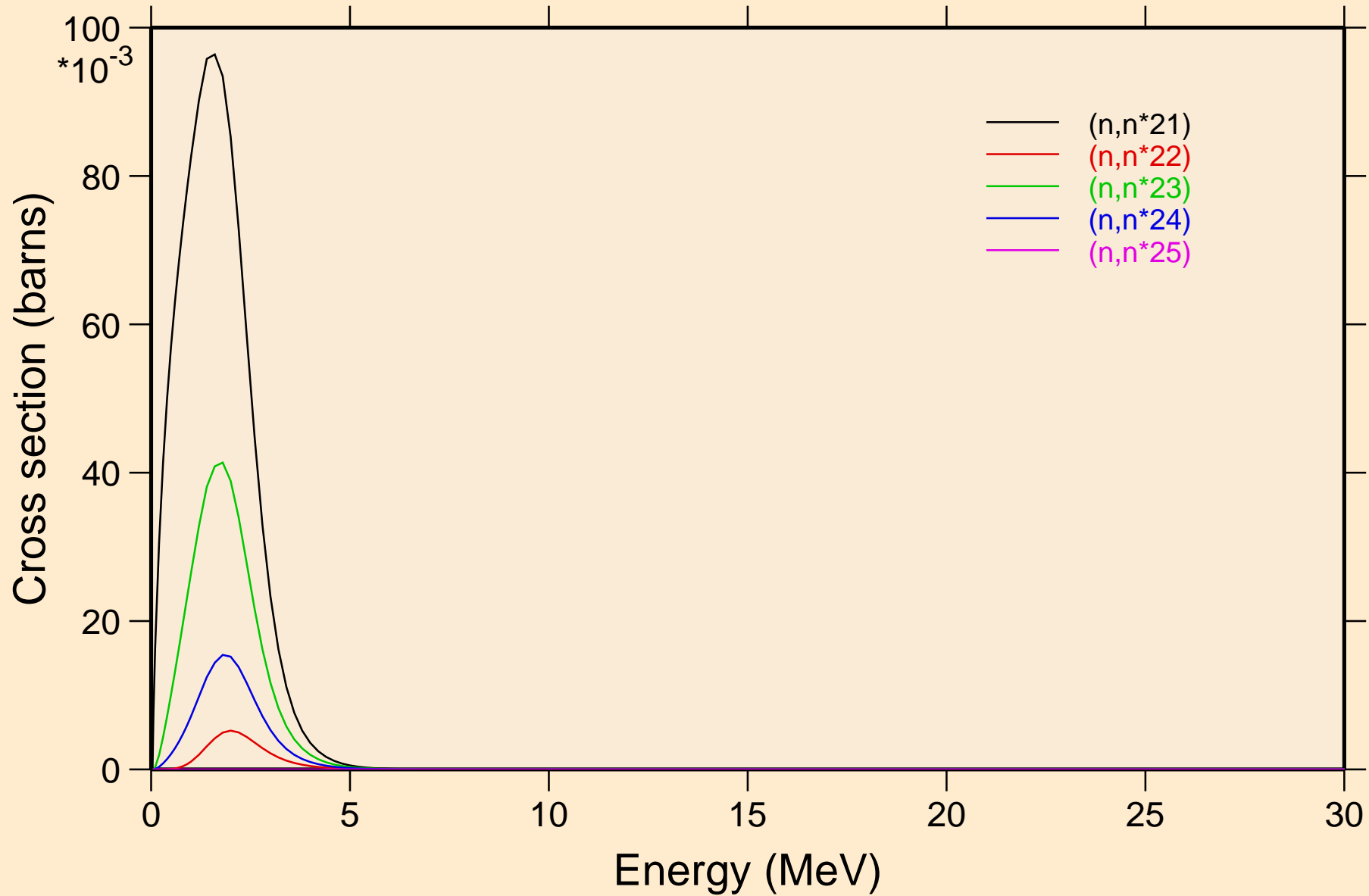
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



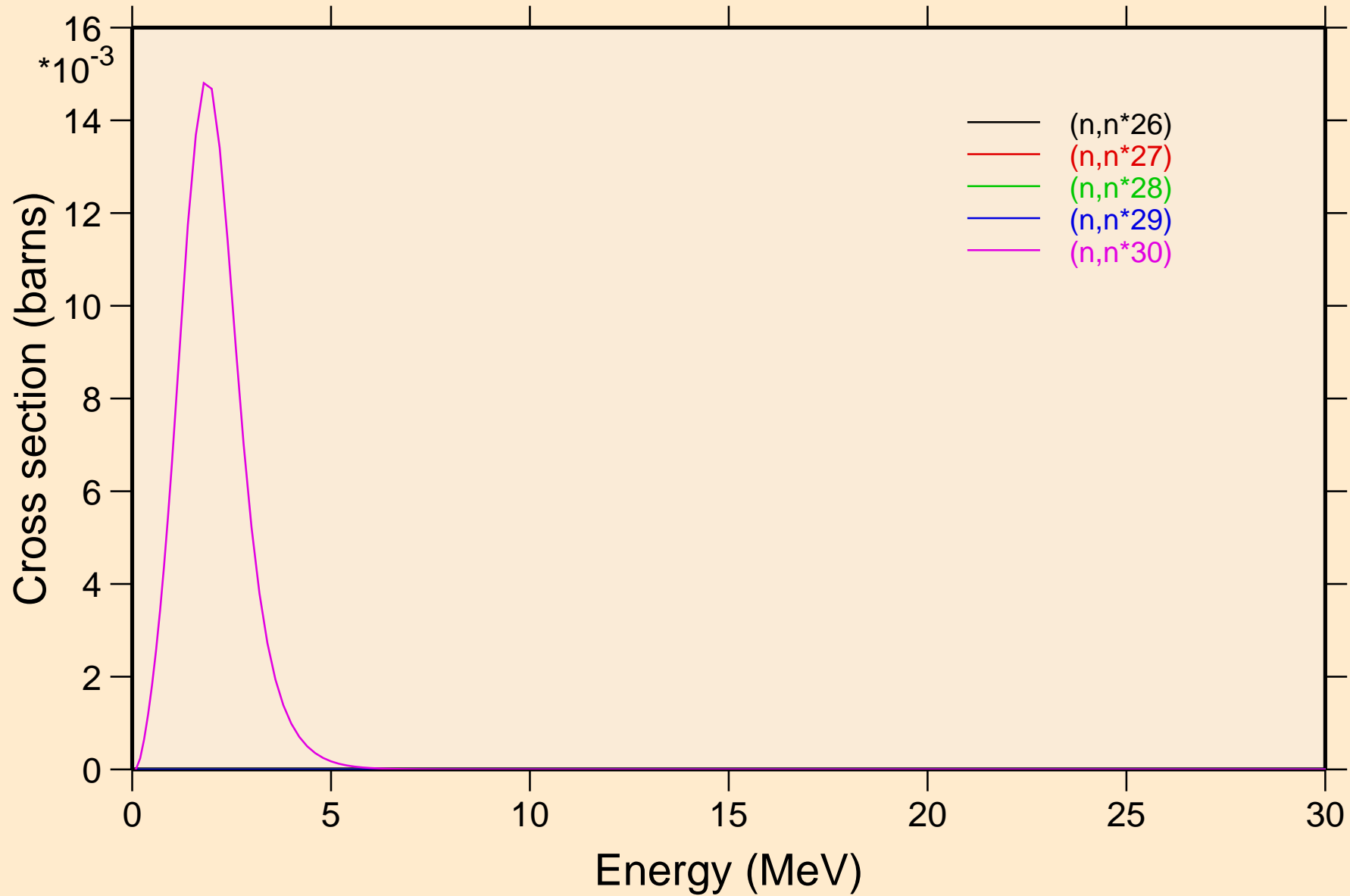
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



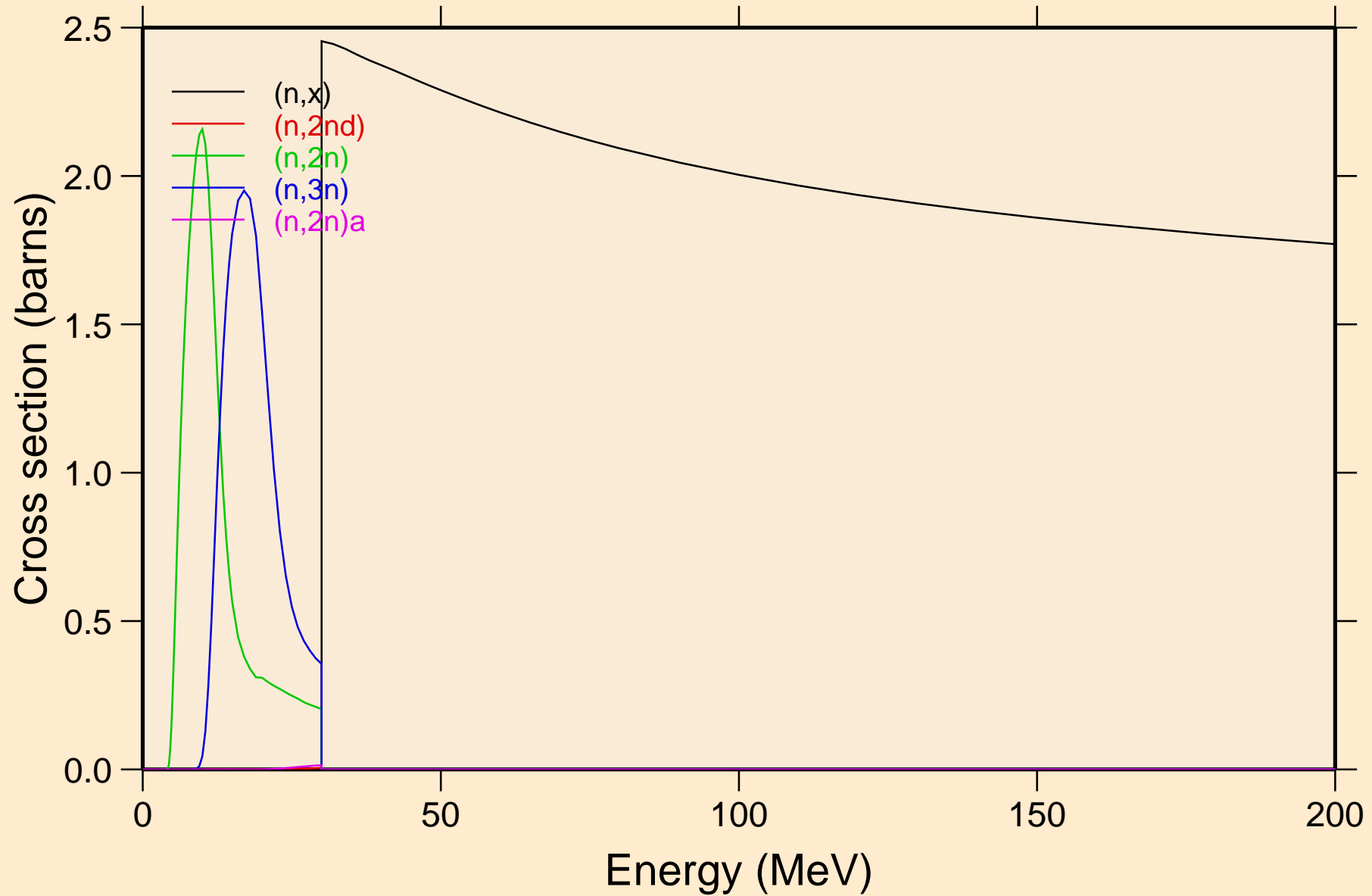
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels

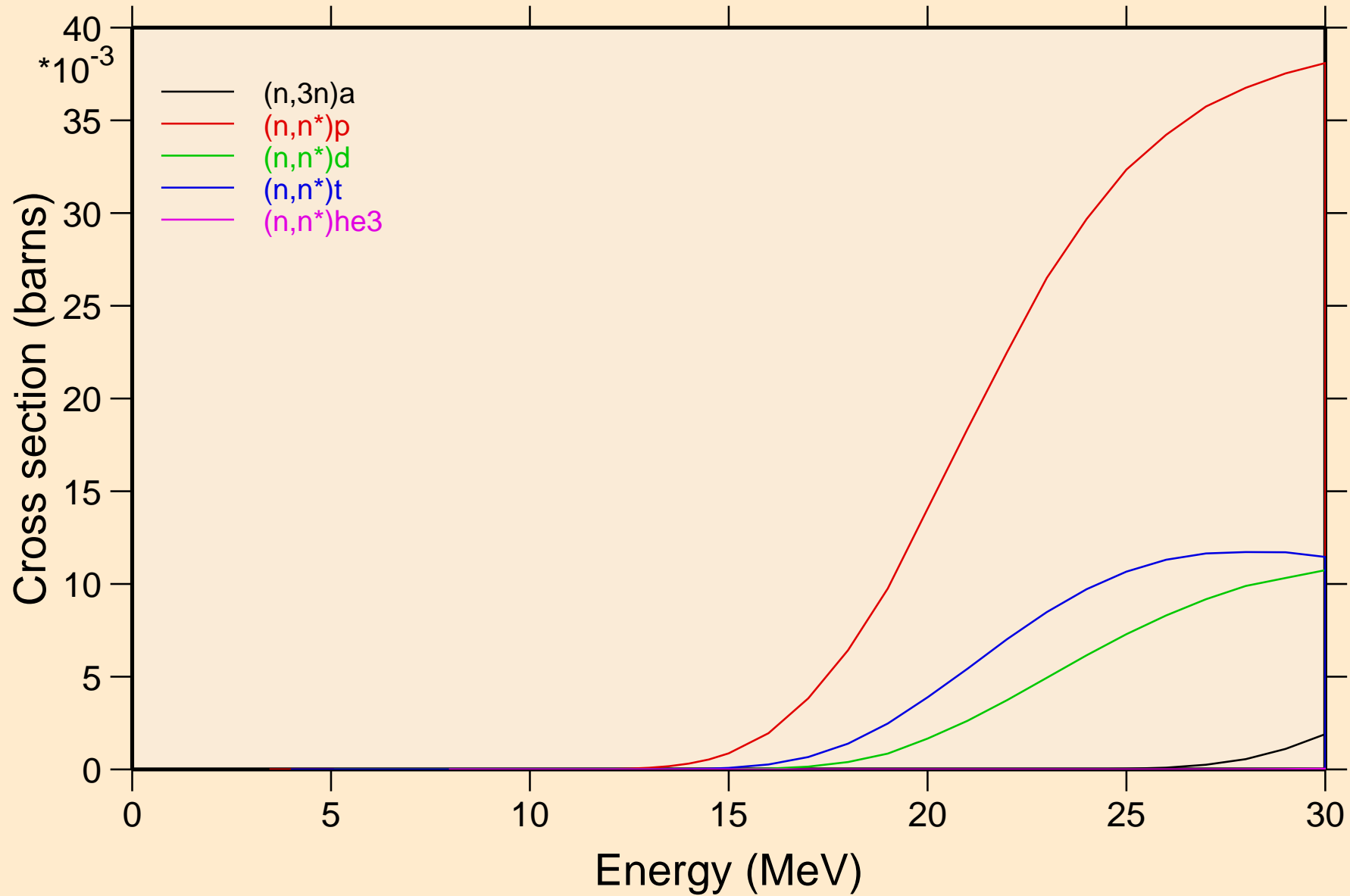


BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions

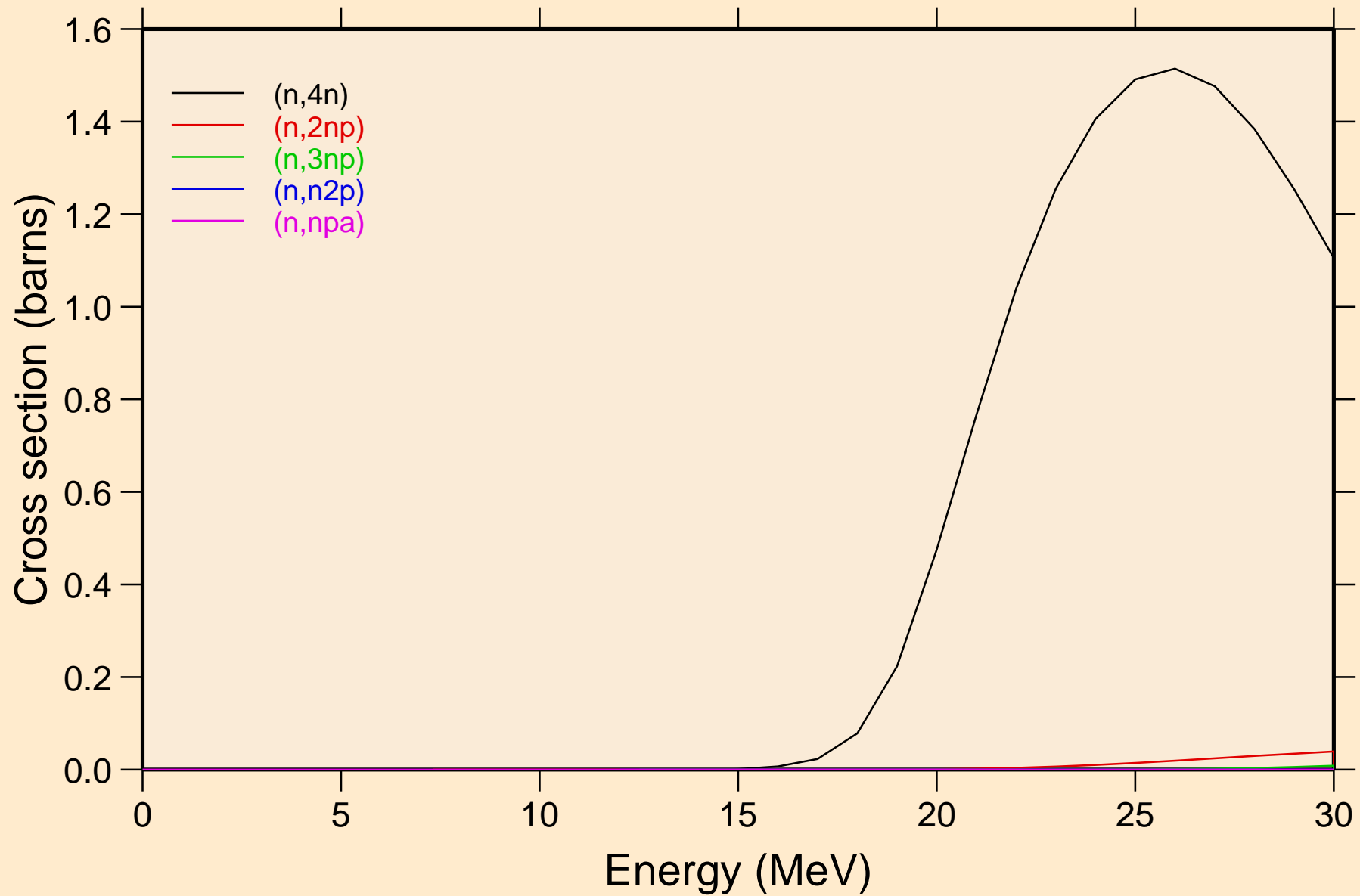


# BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

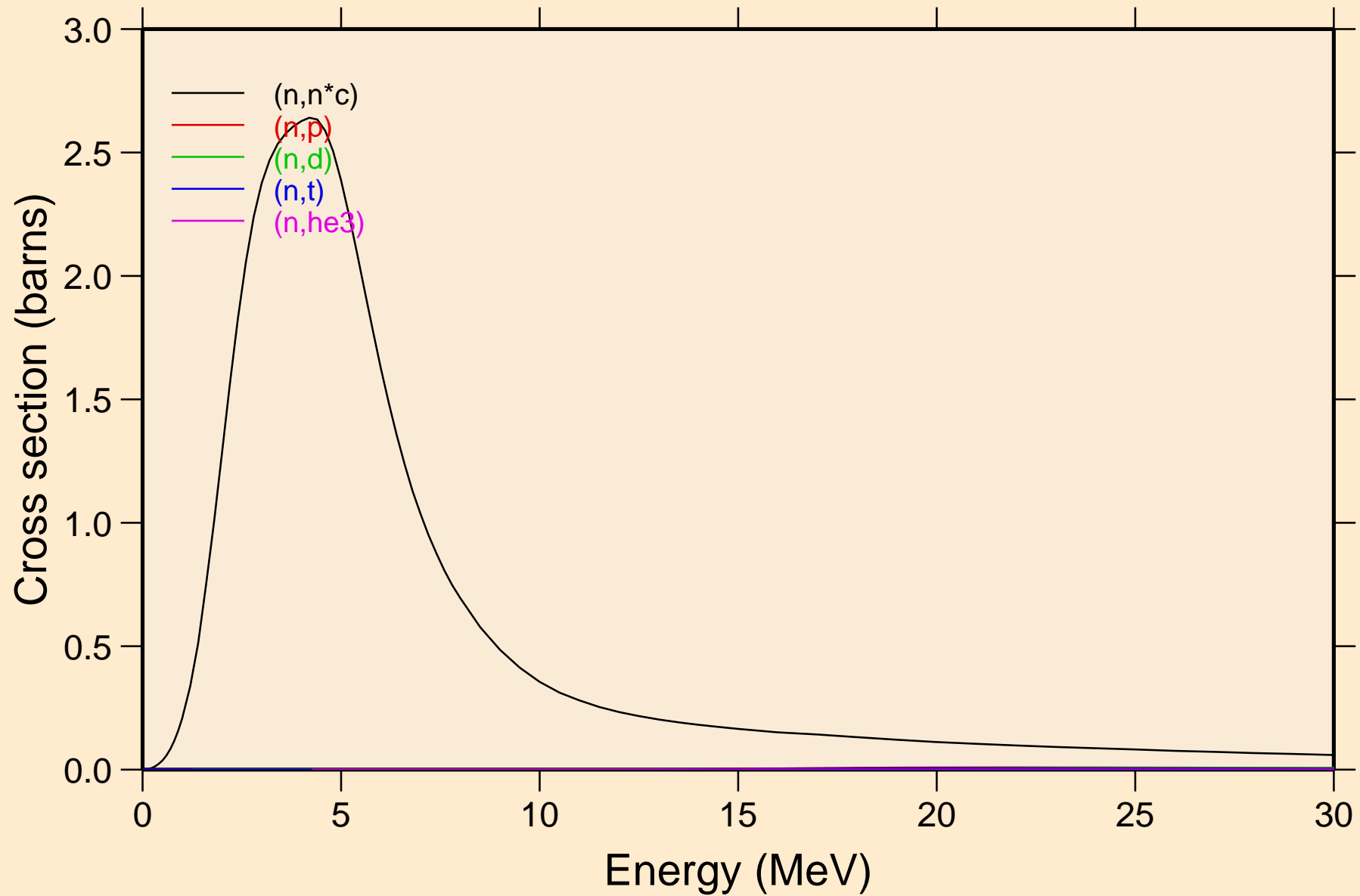
## Threshold reactions



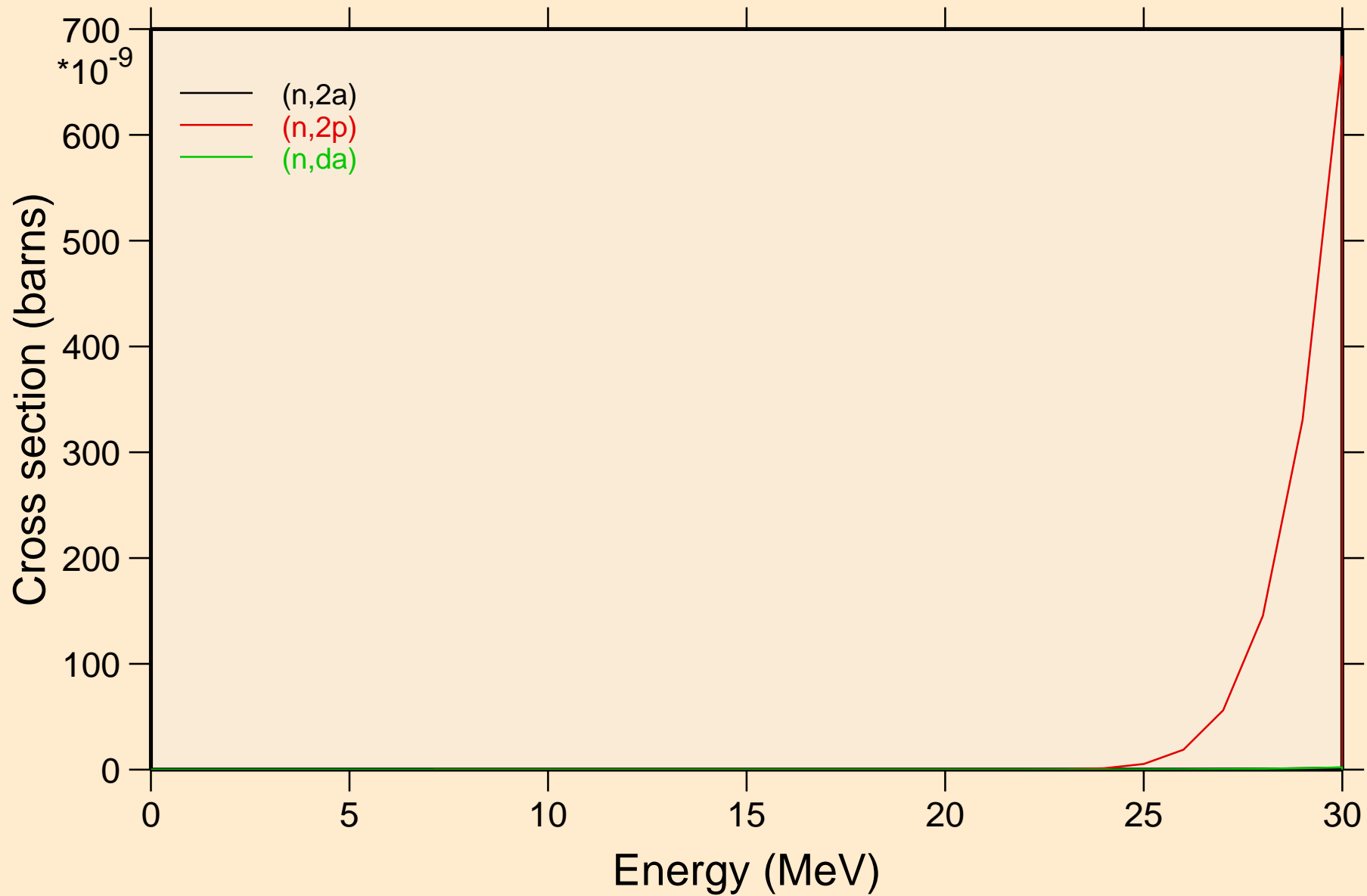
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



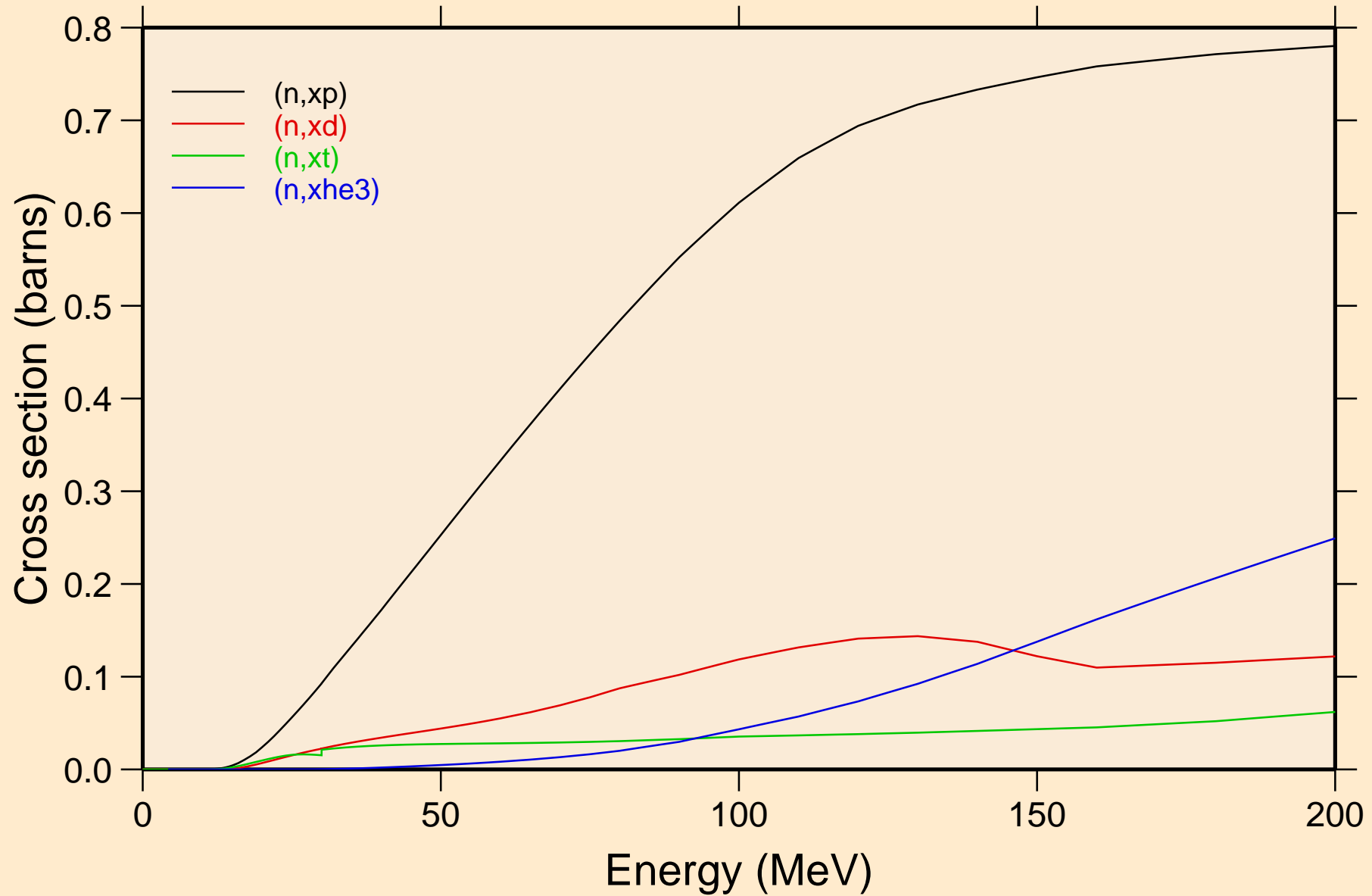
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



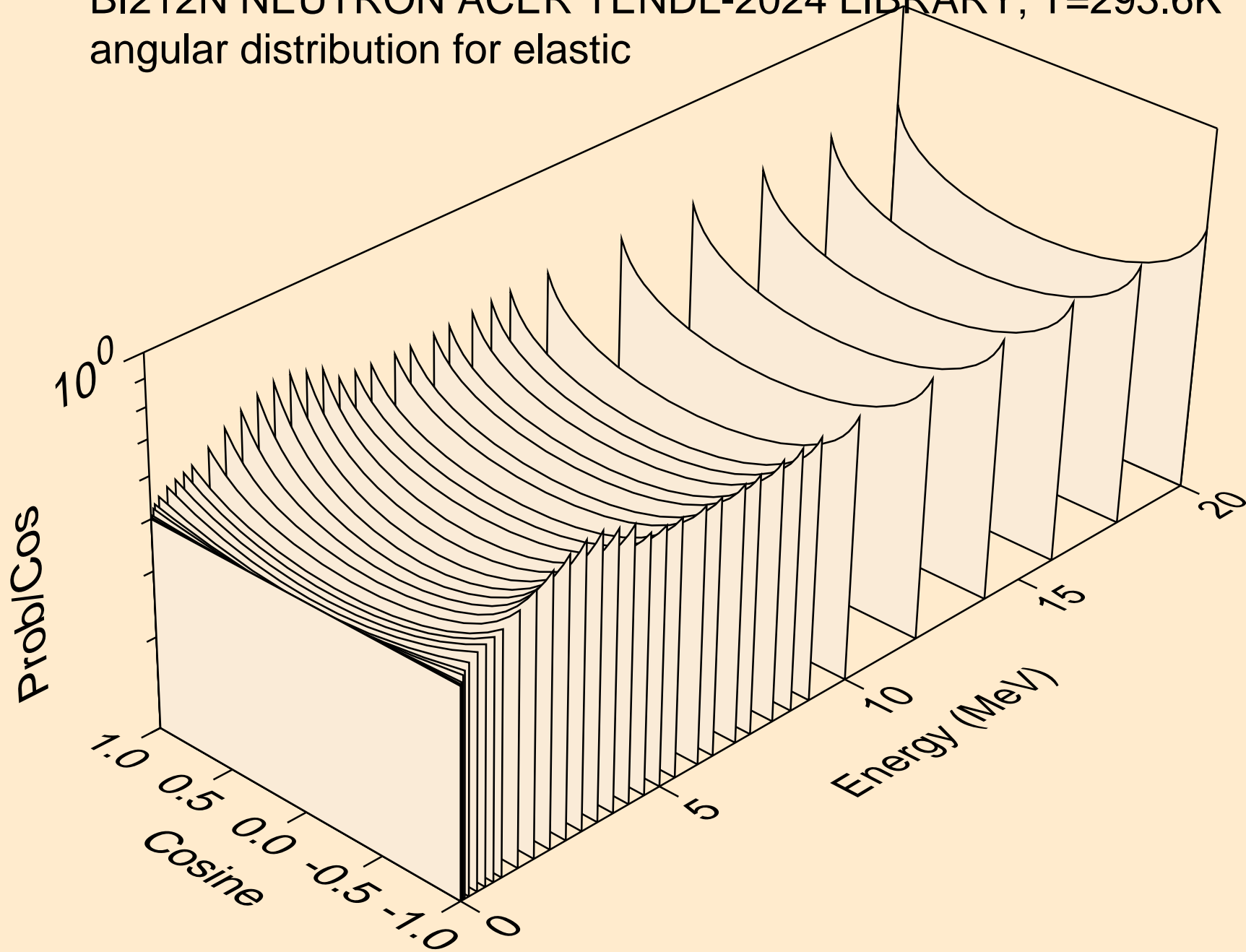
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



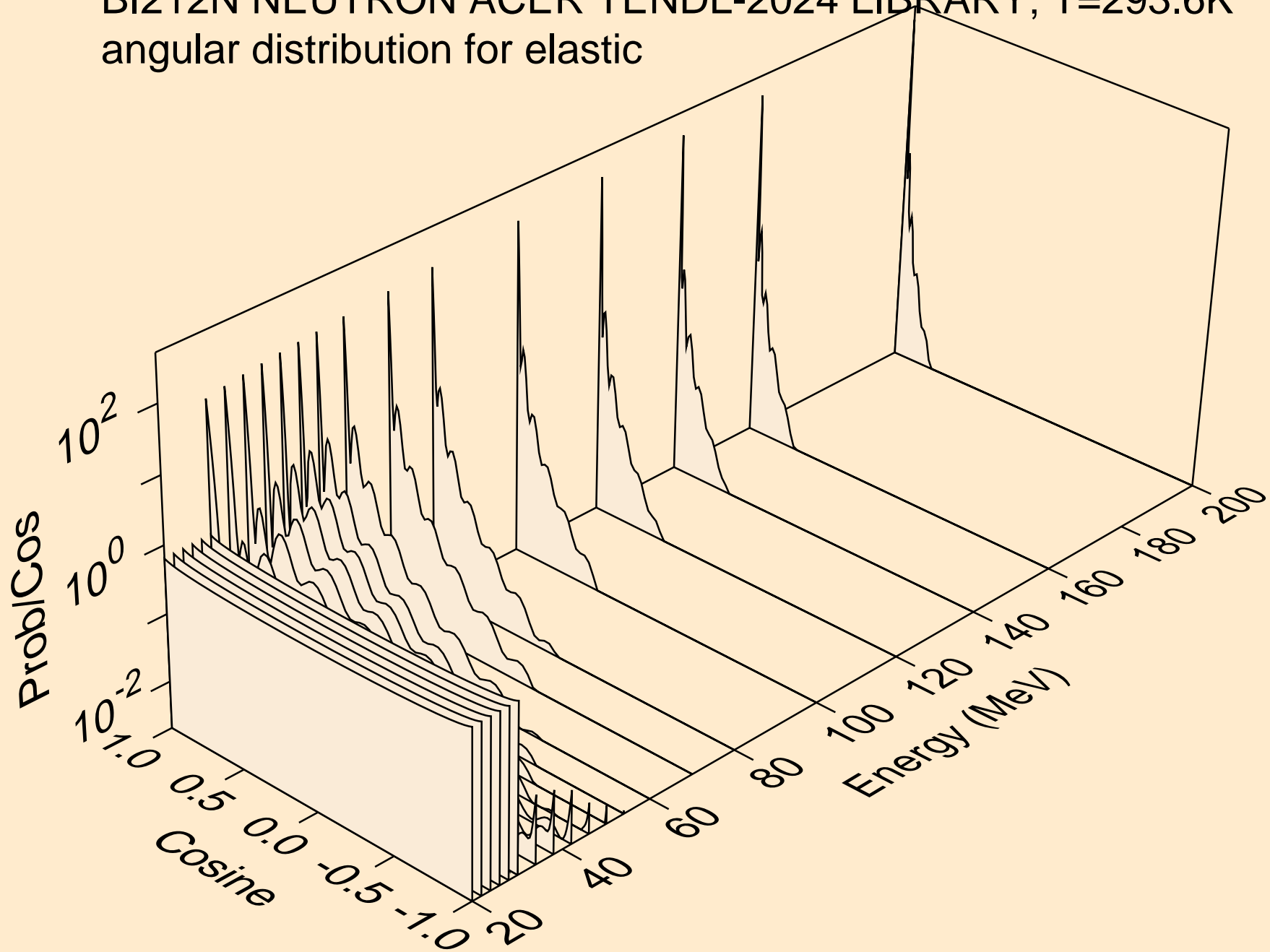
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



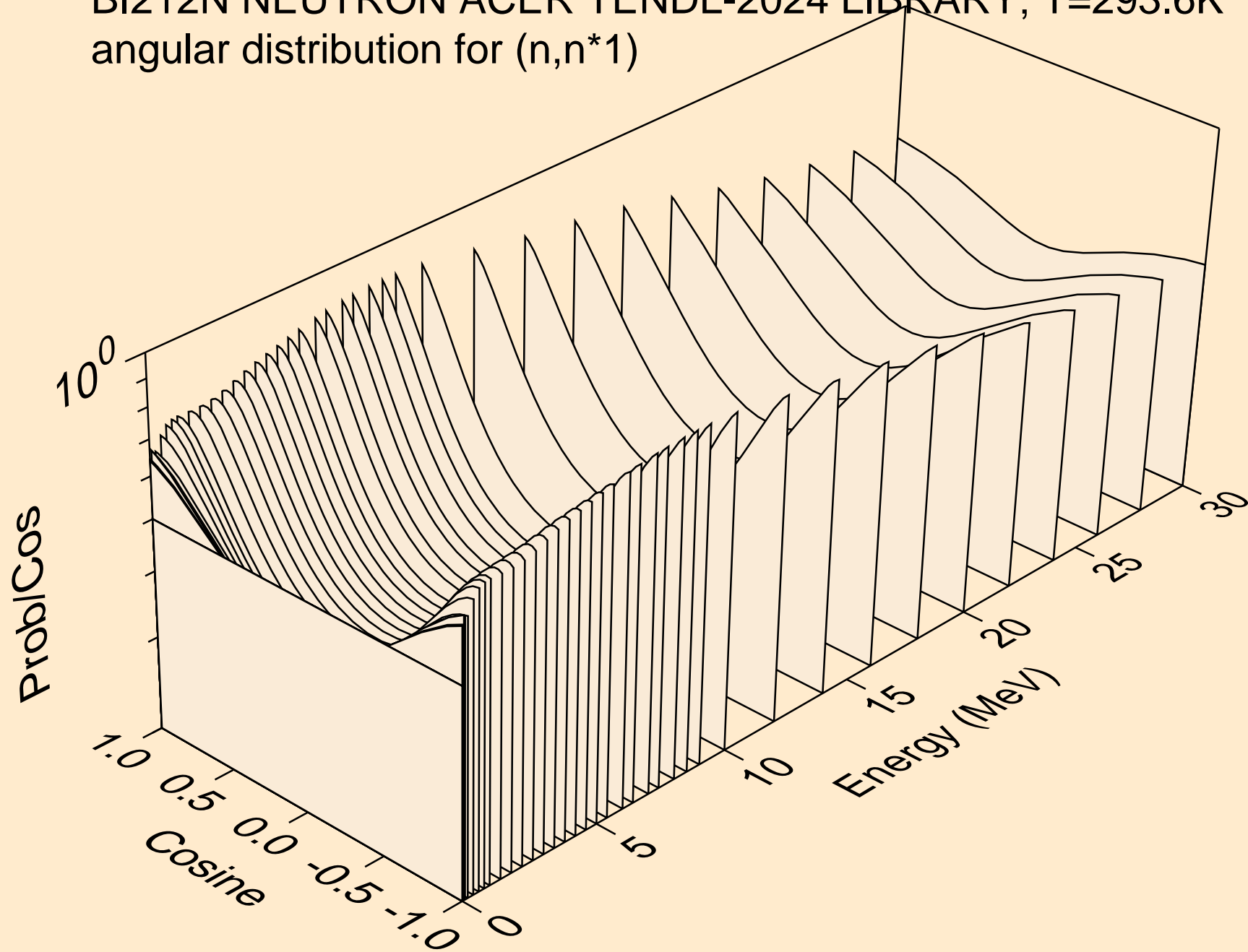
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



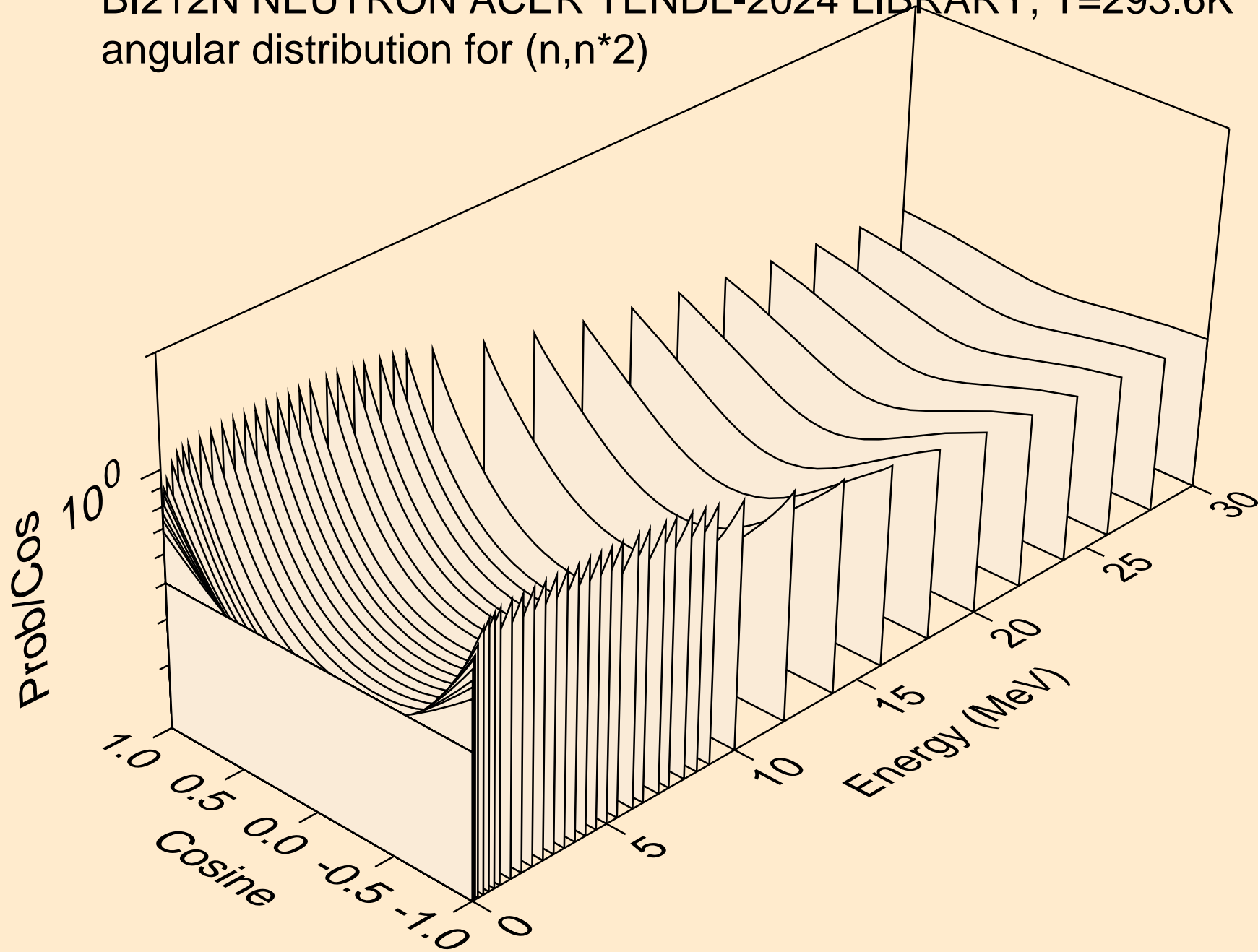
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



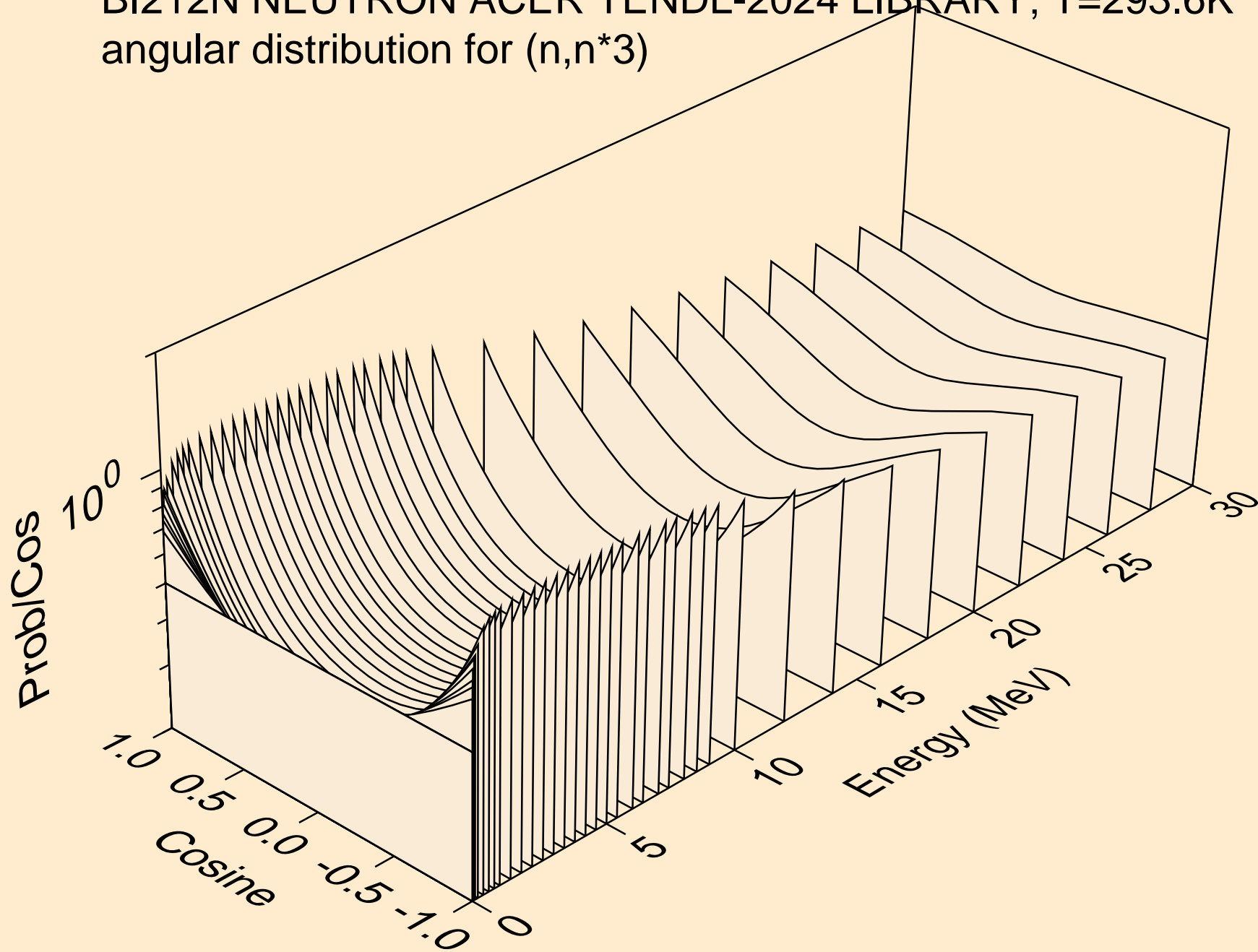
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



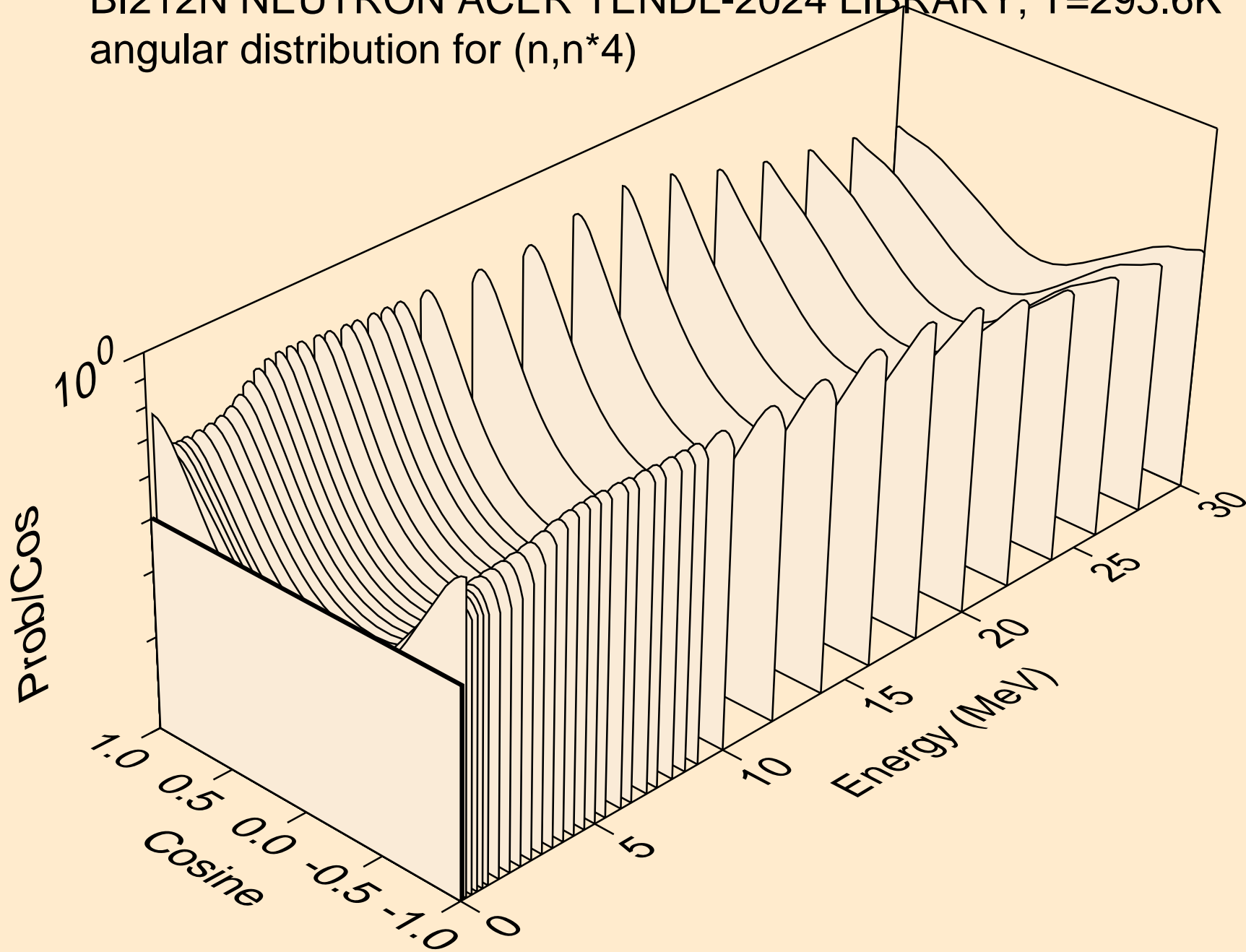
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



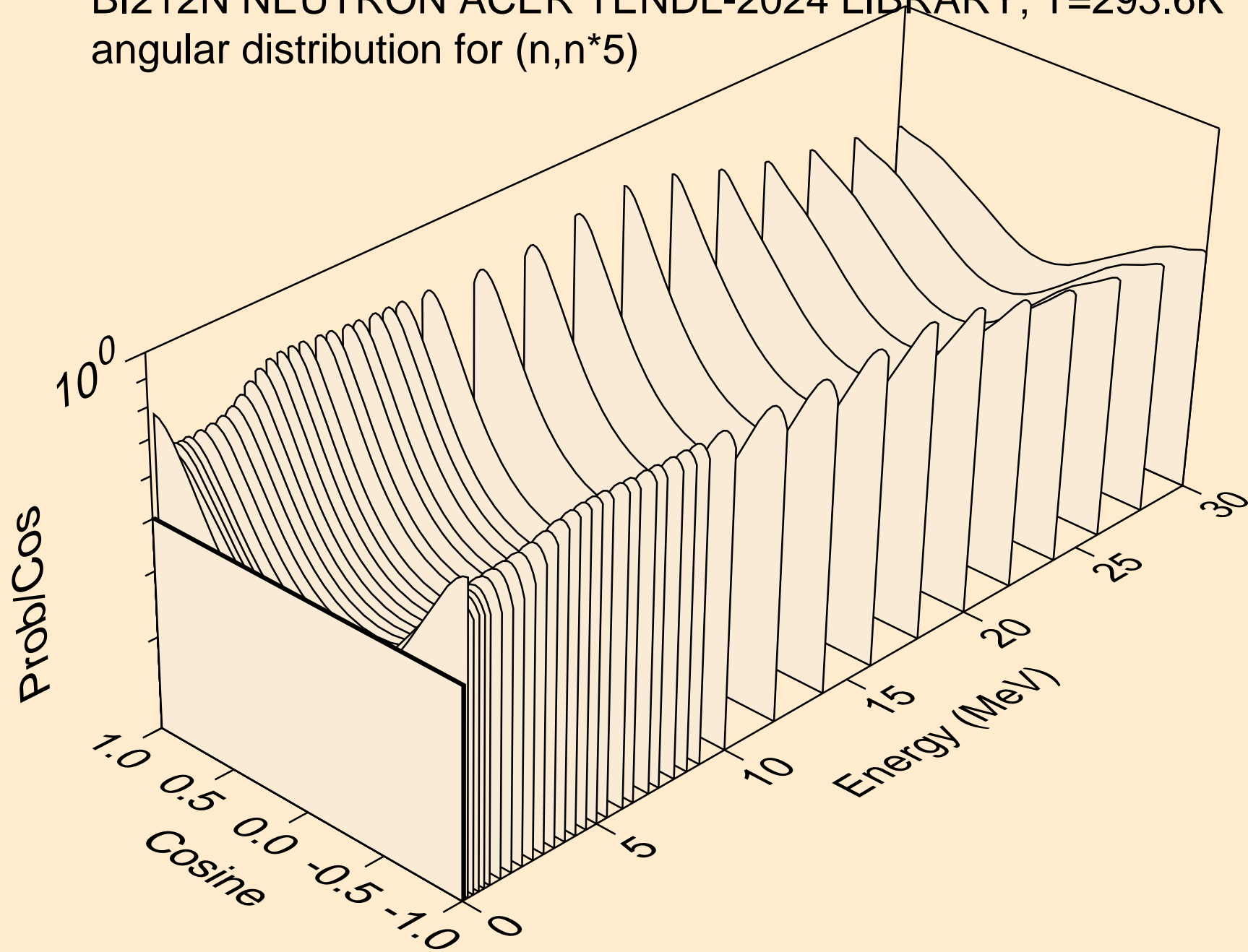
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



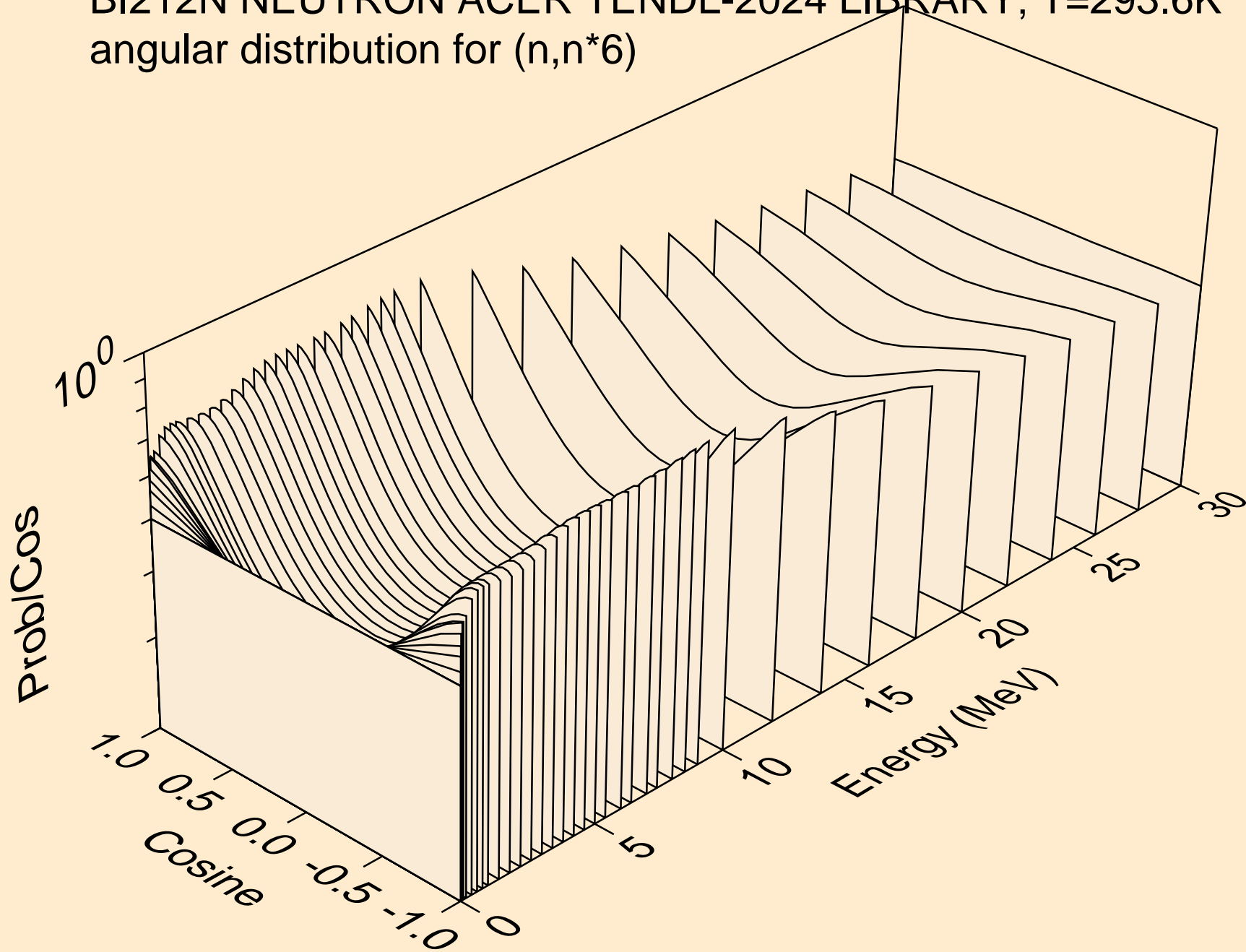
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



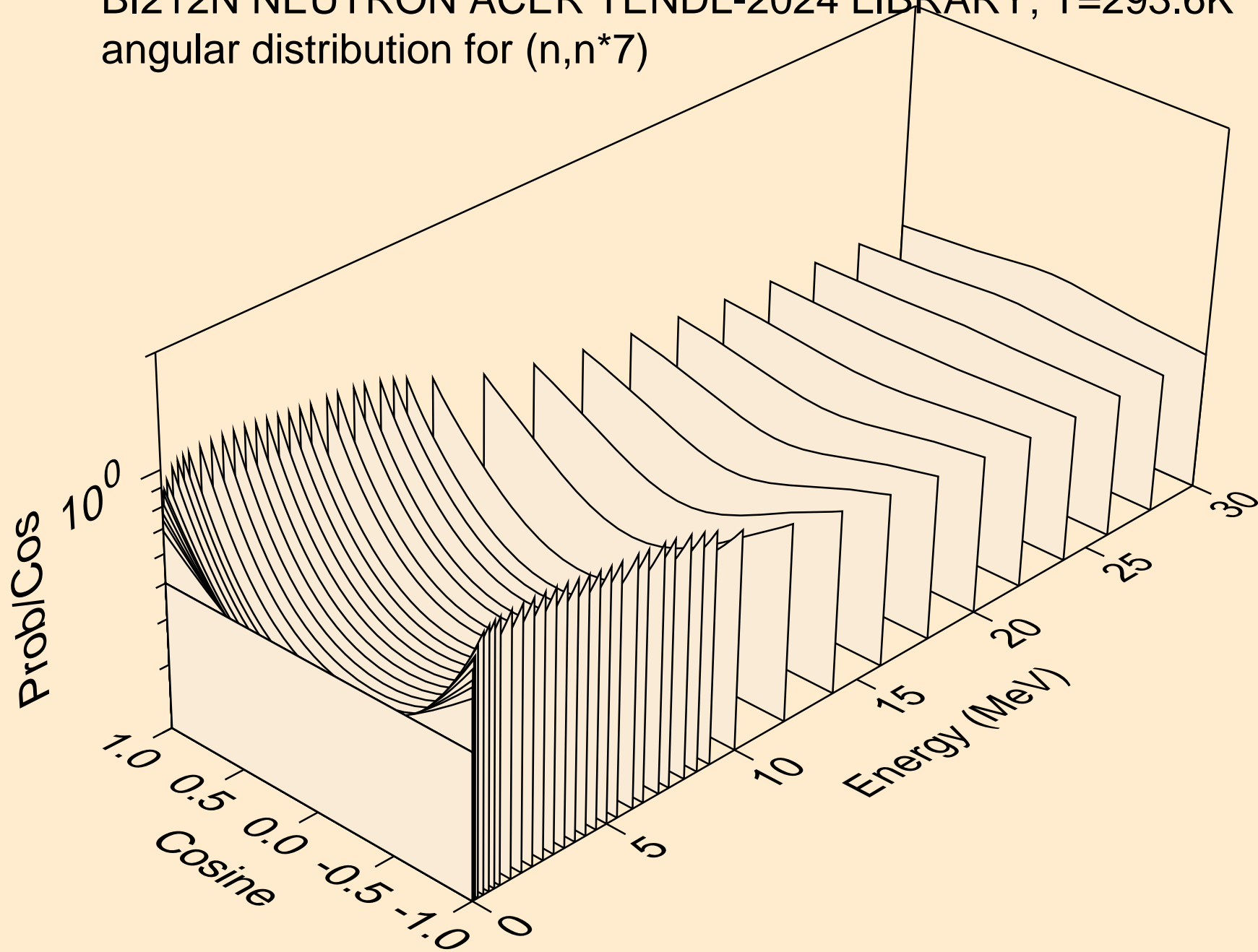
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*5)



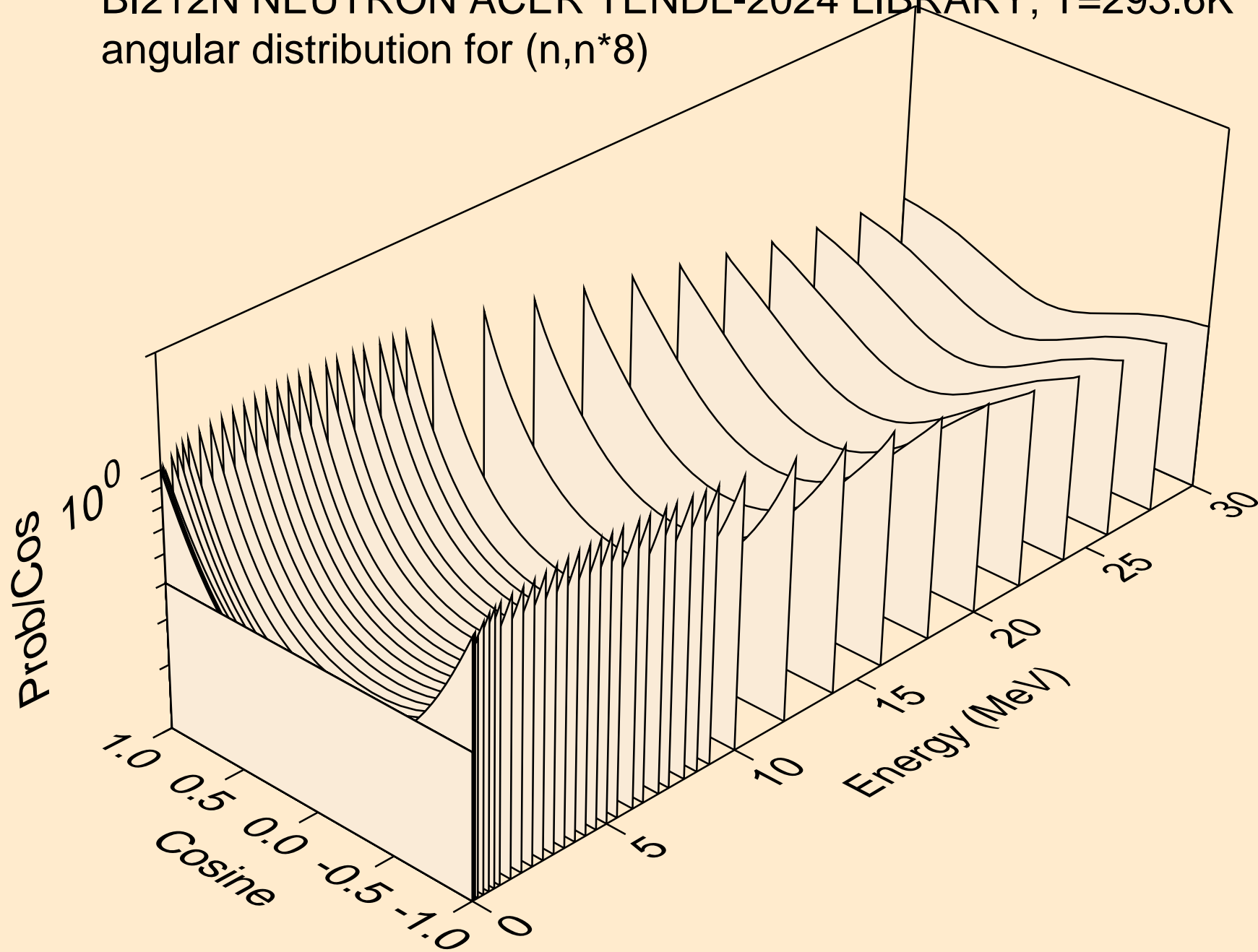
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*6)



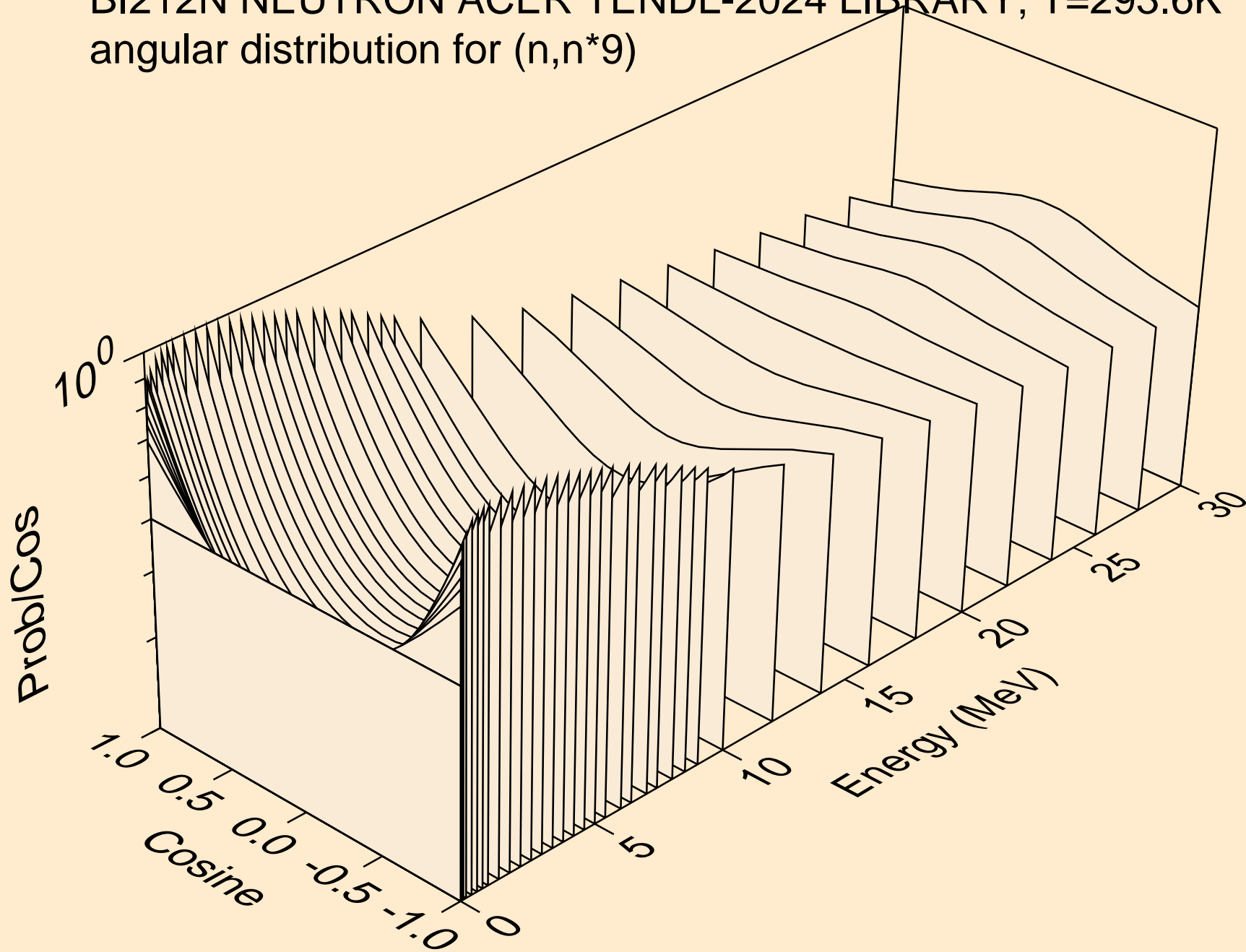
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)



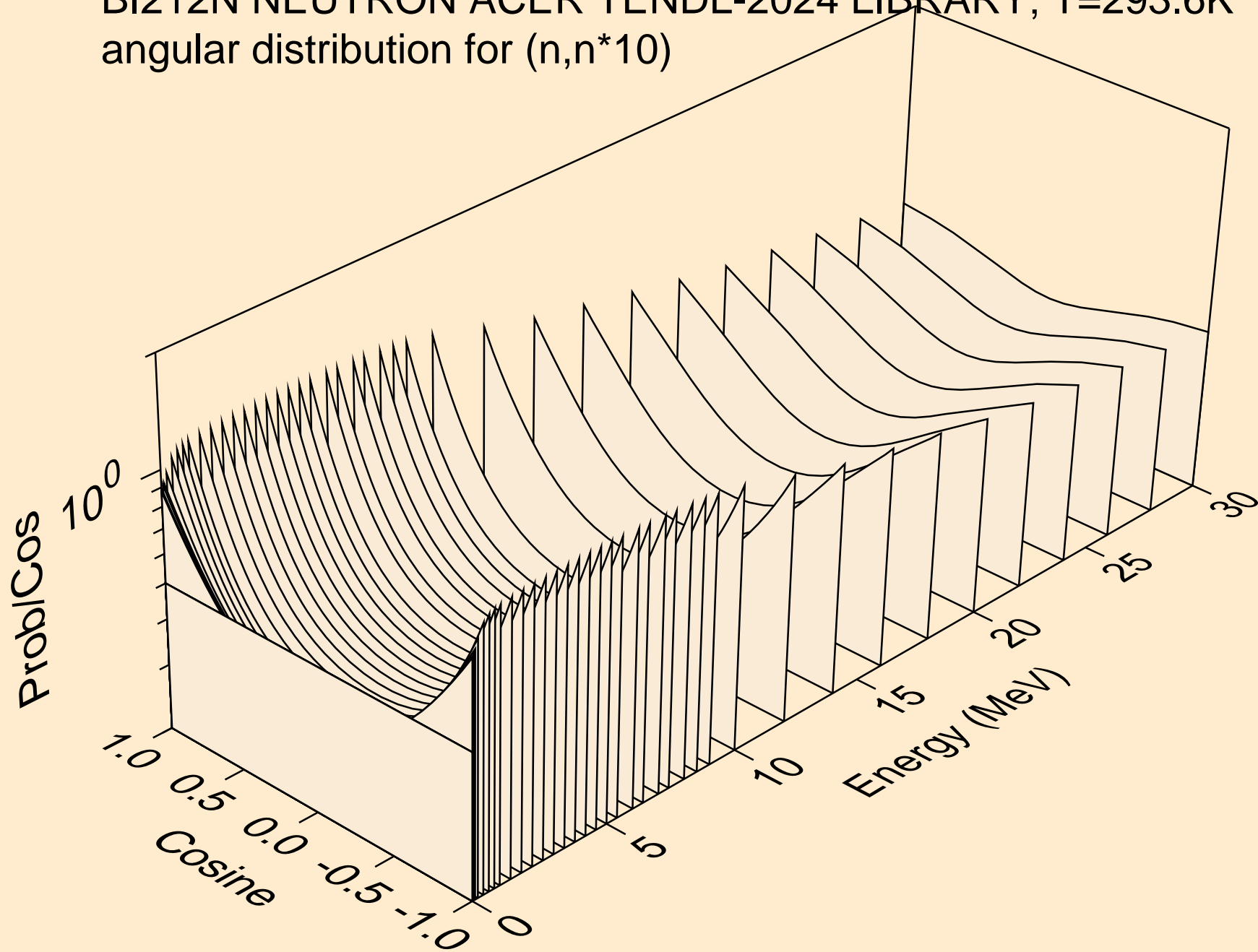
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)



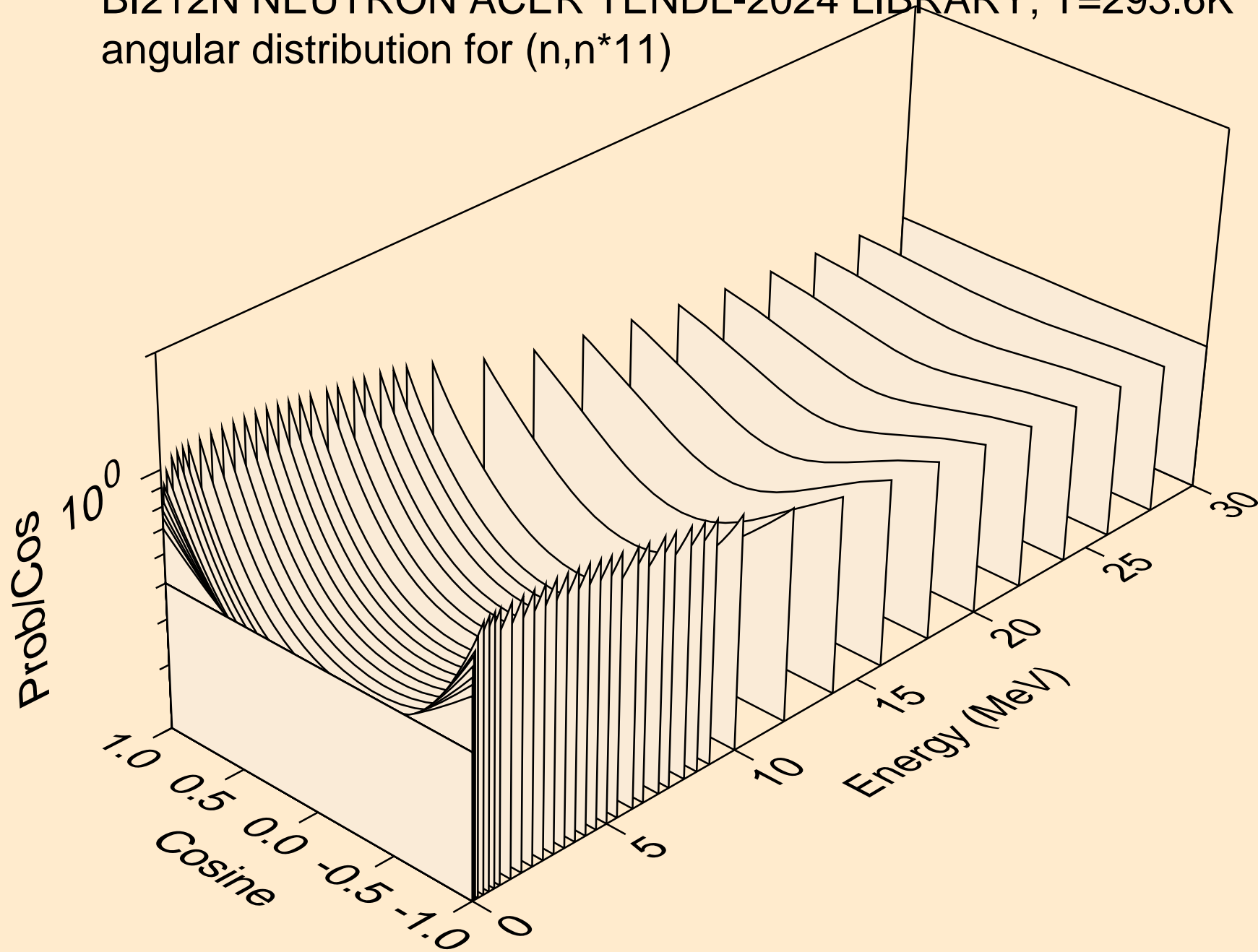
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)



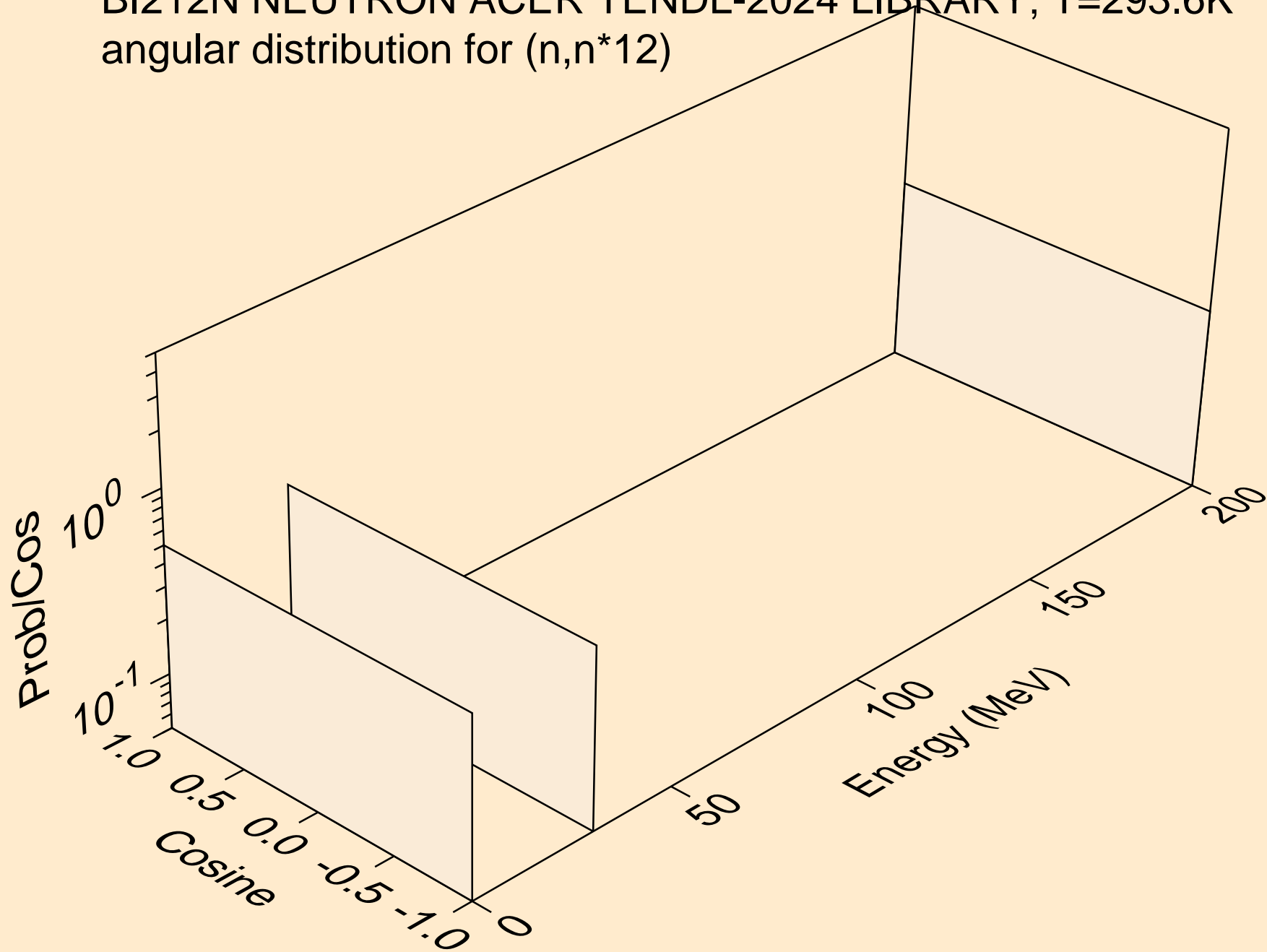
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*10)



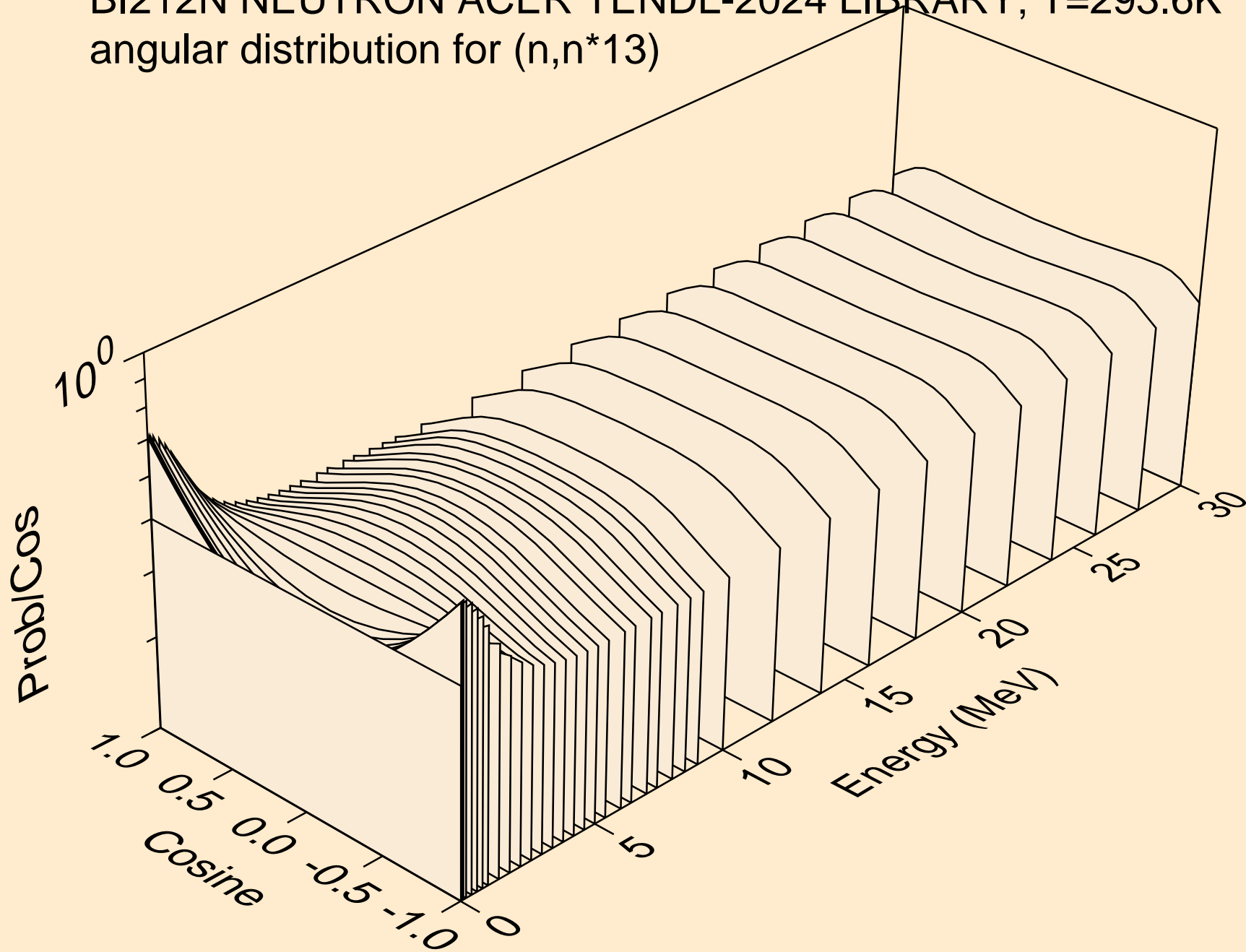
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*11)



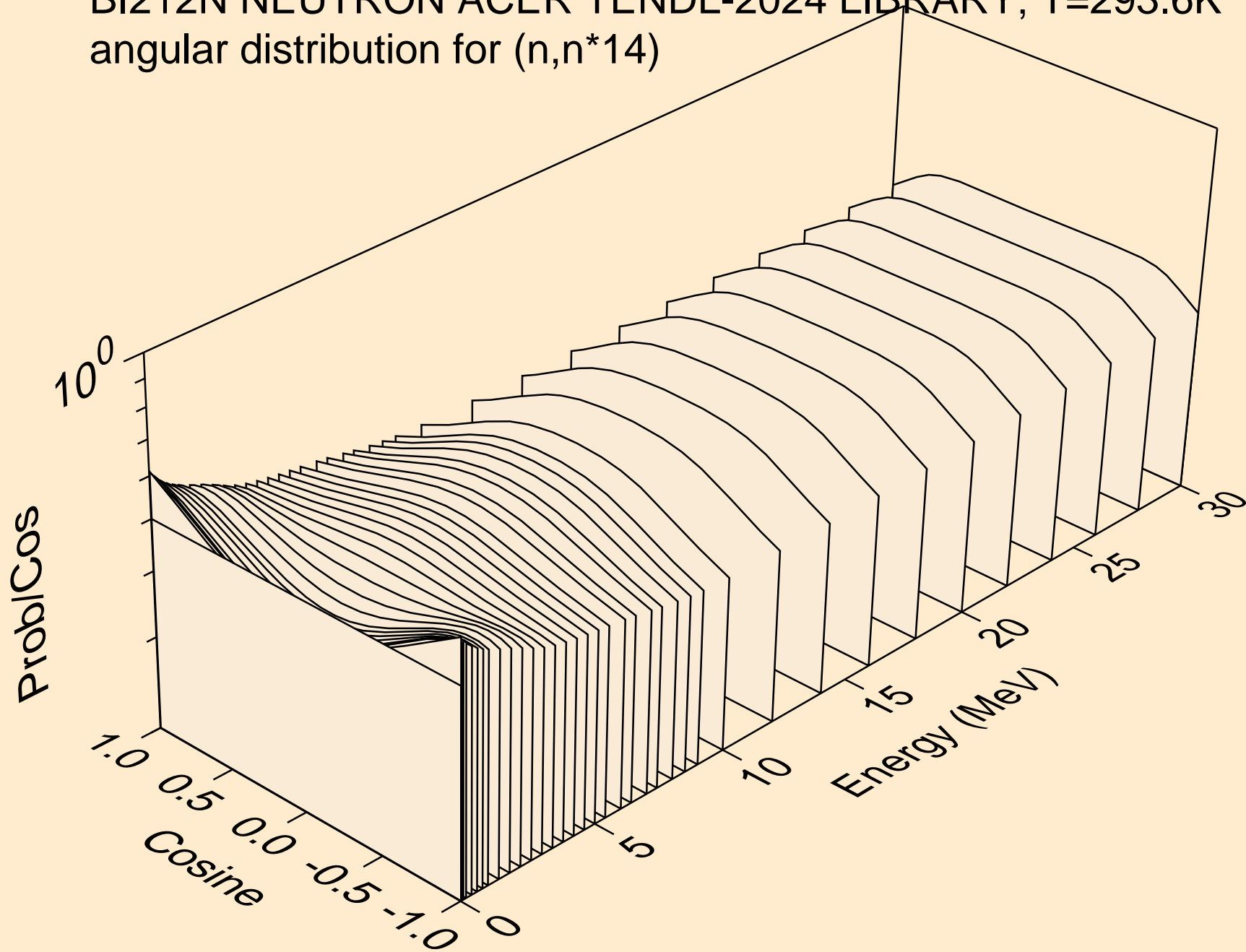
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*12)



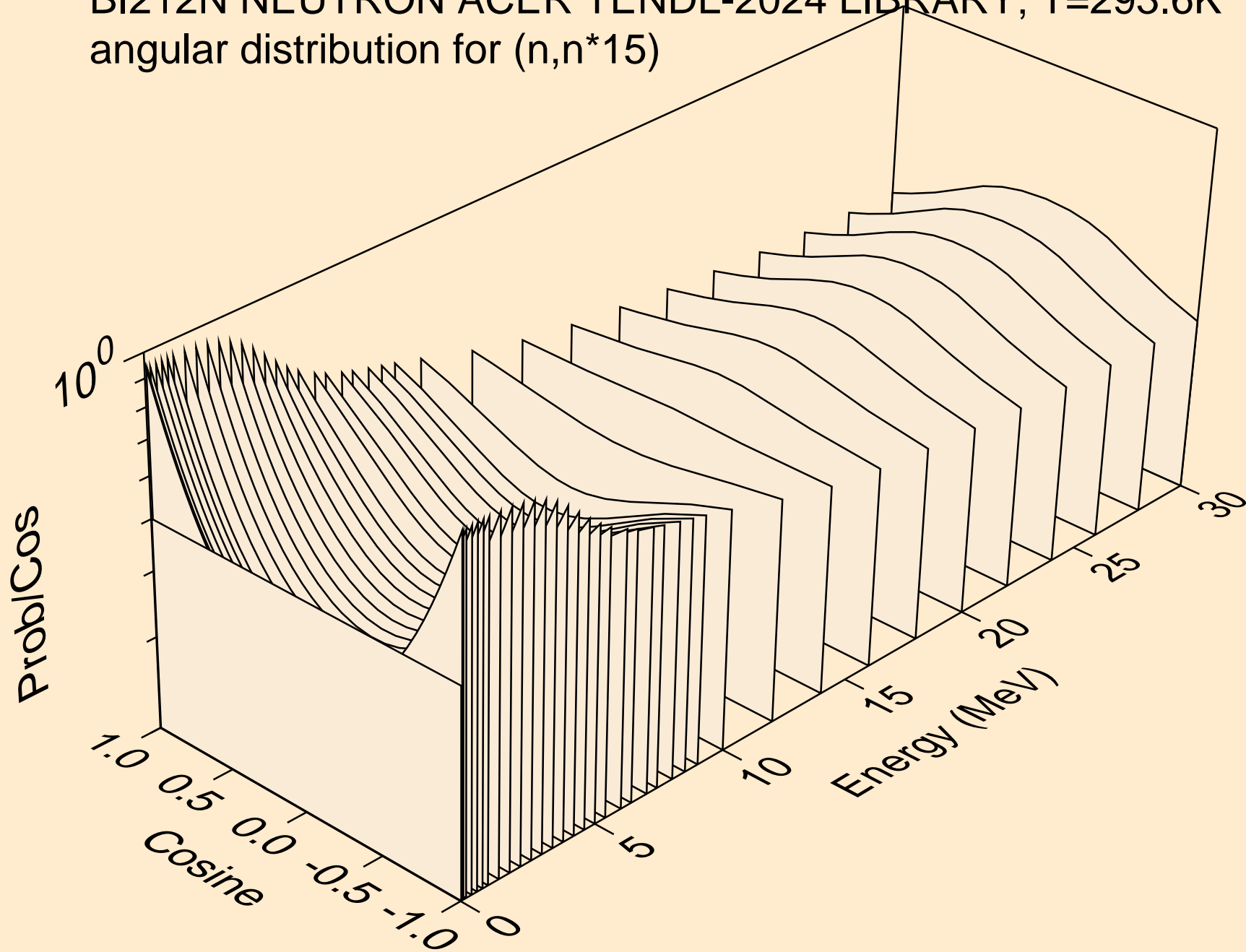
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*13)



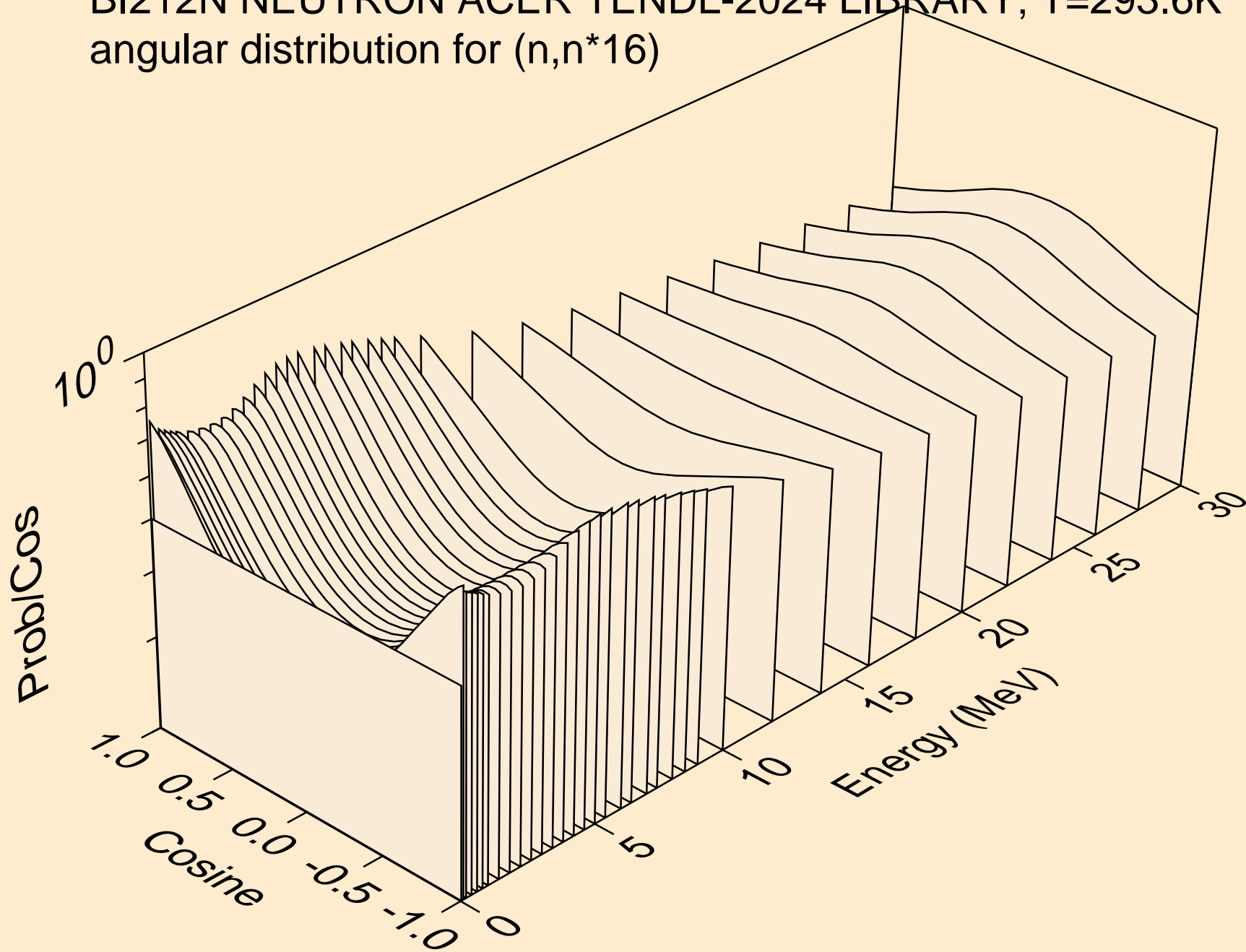
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*14)



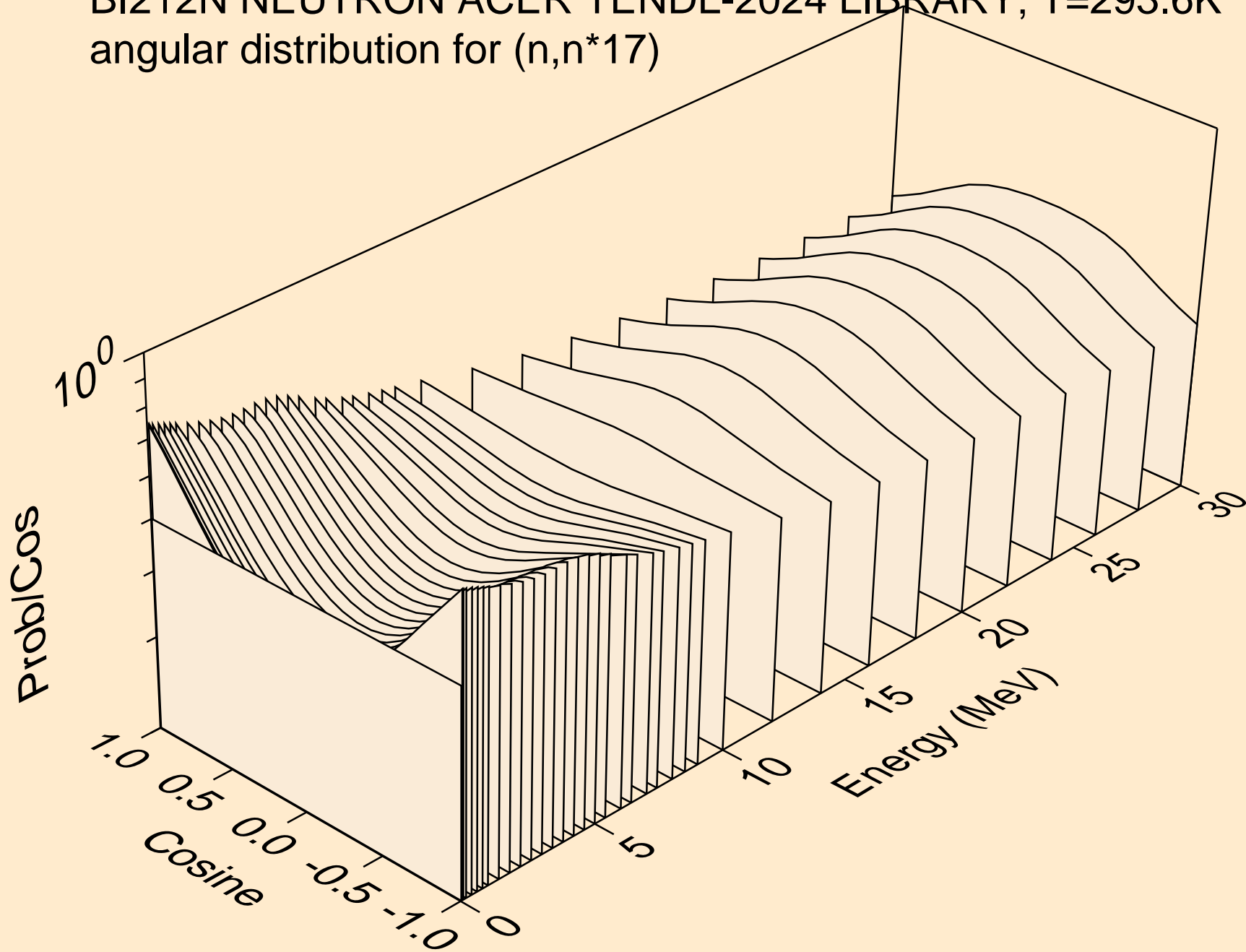
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)



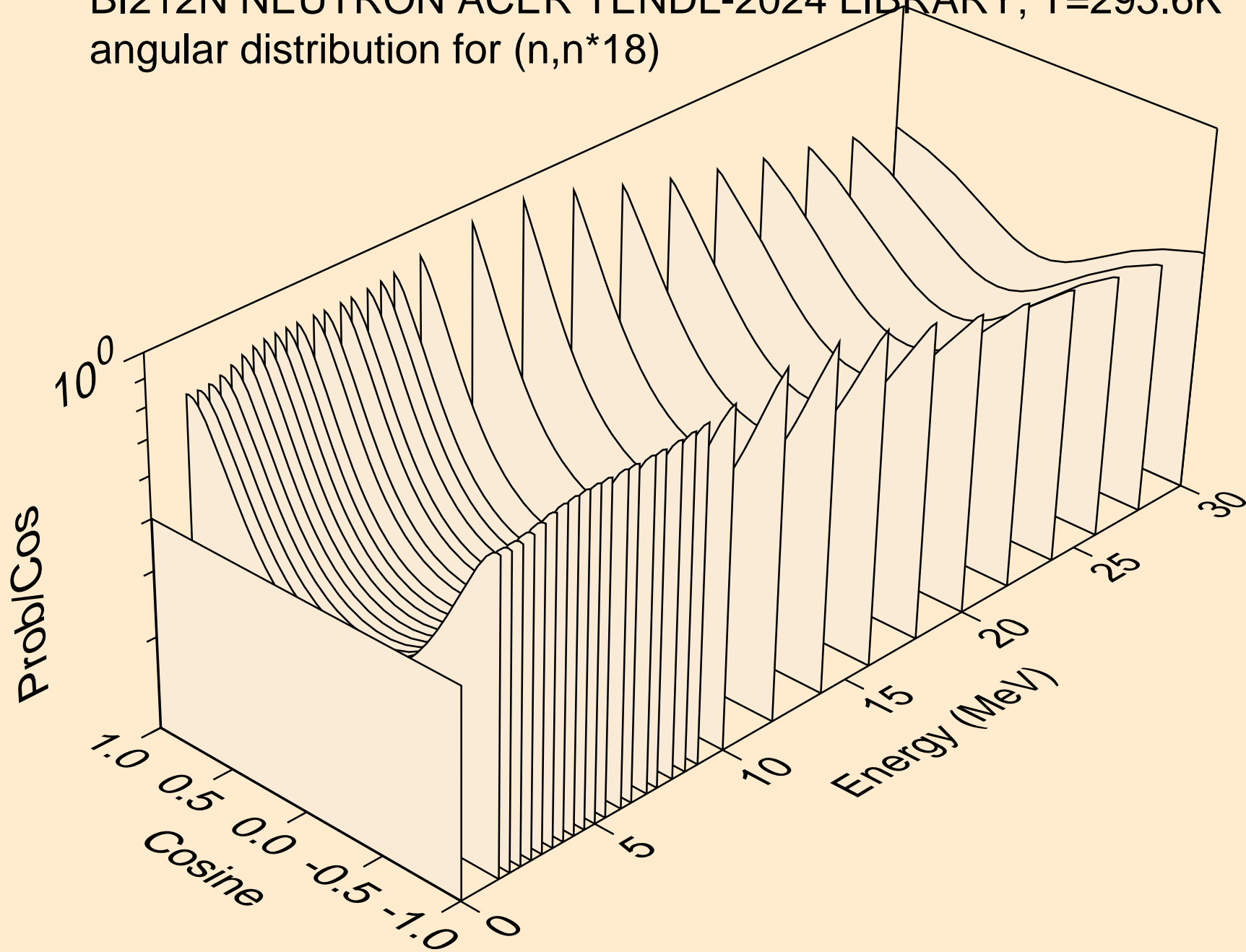
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)



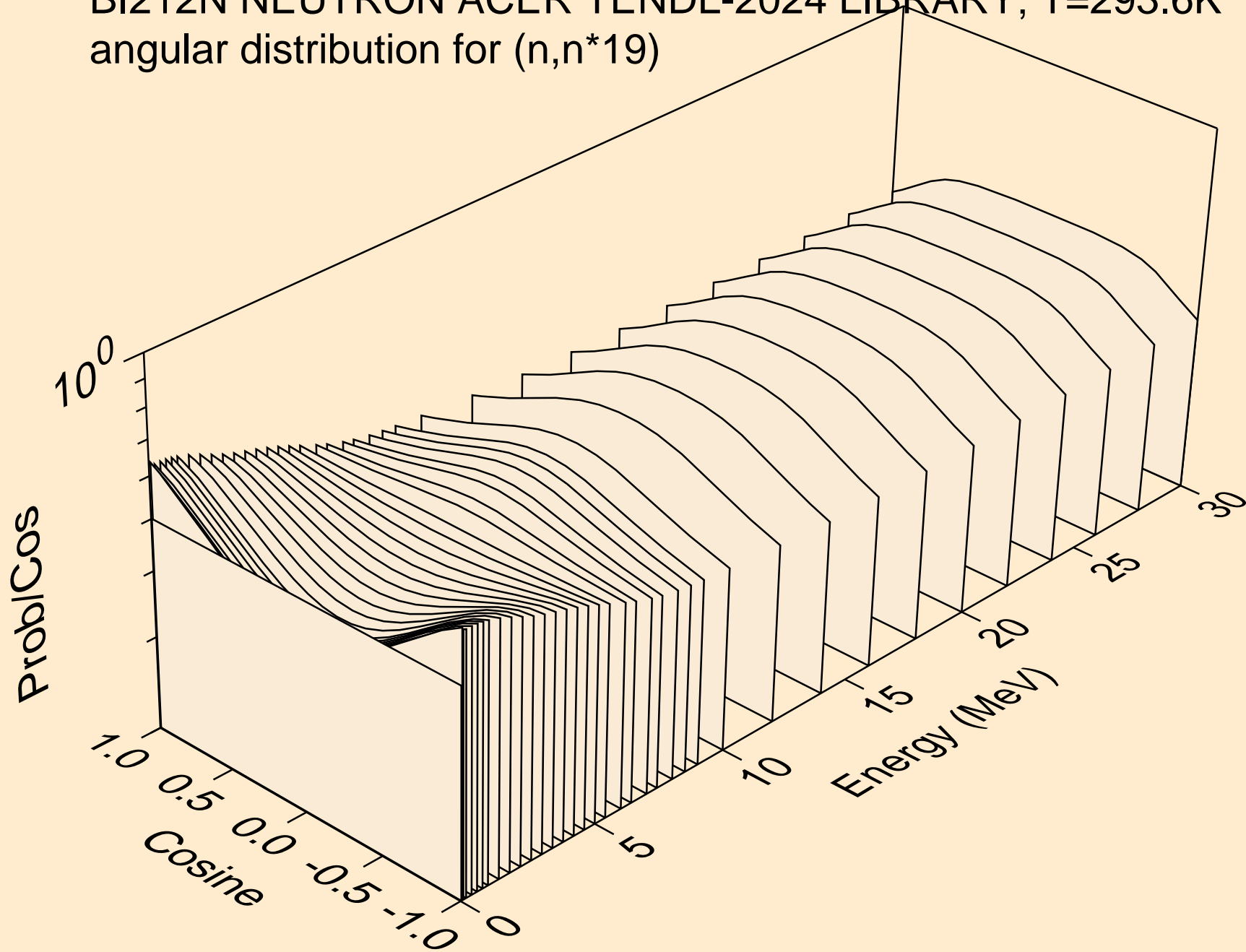
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*17)



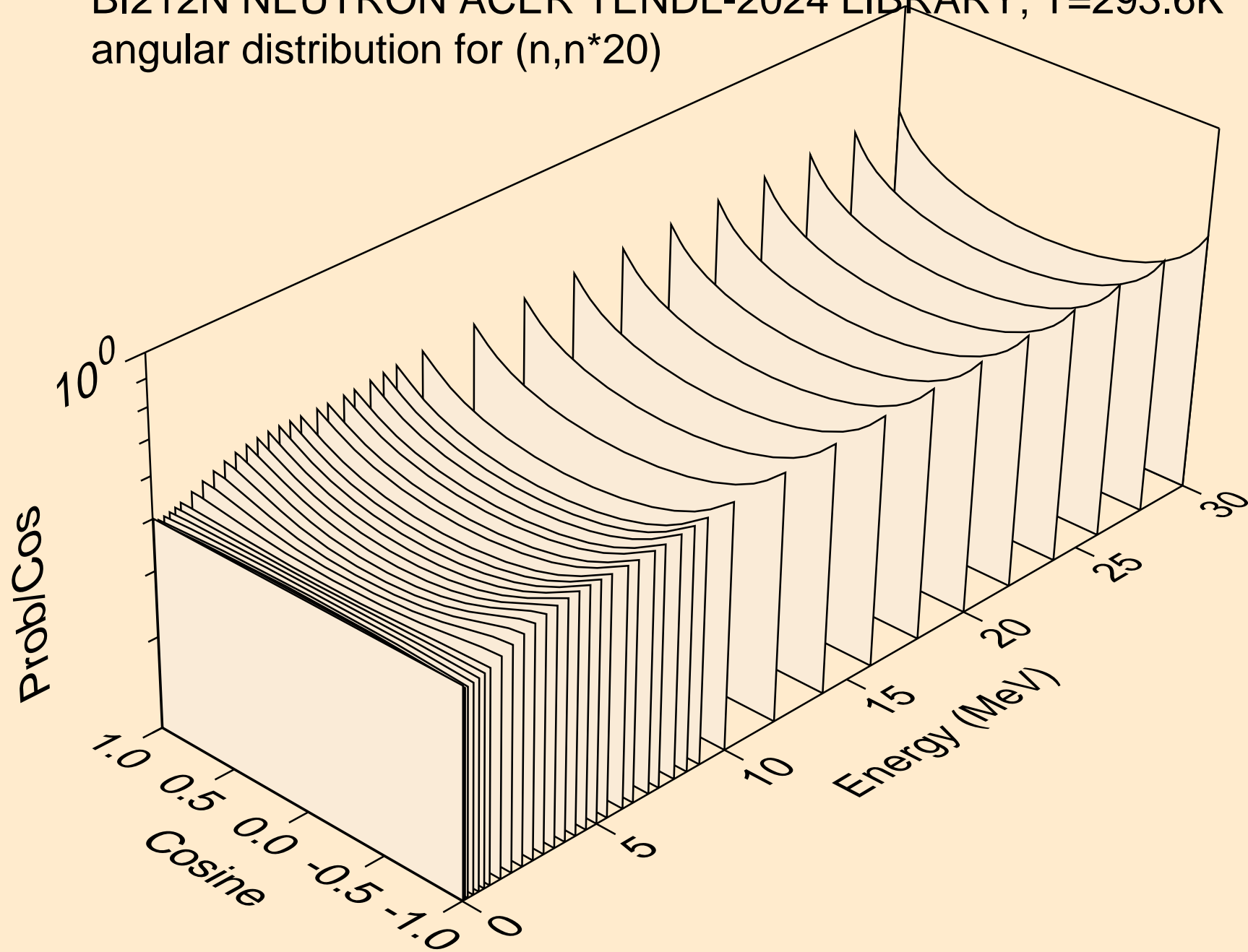
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*18)



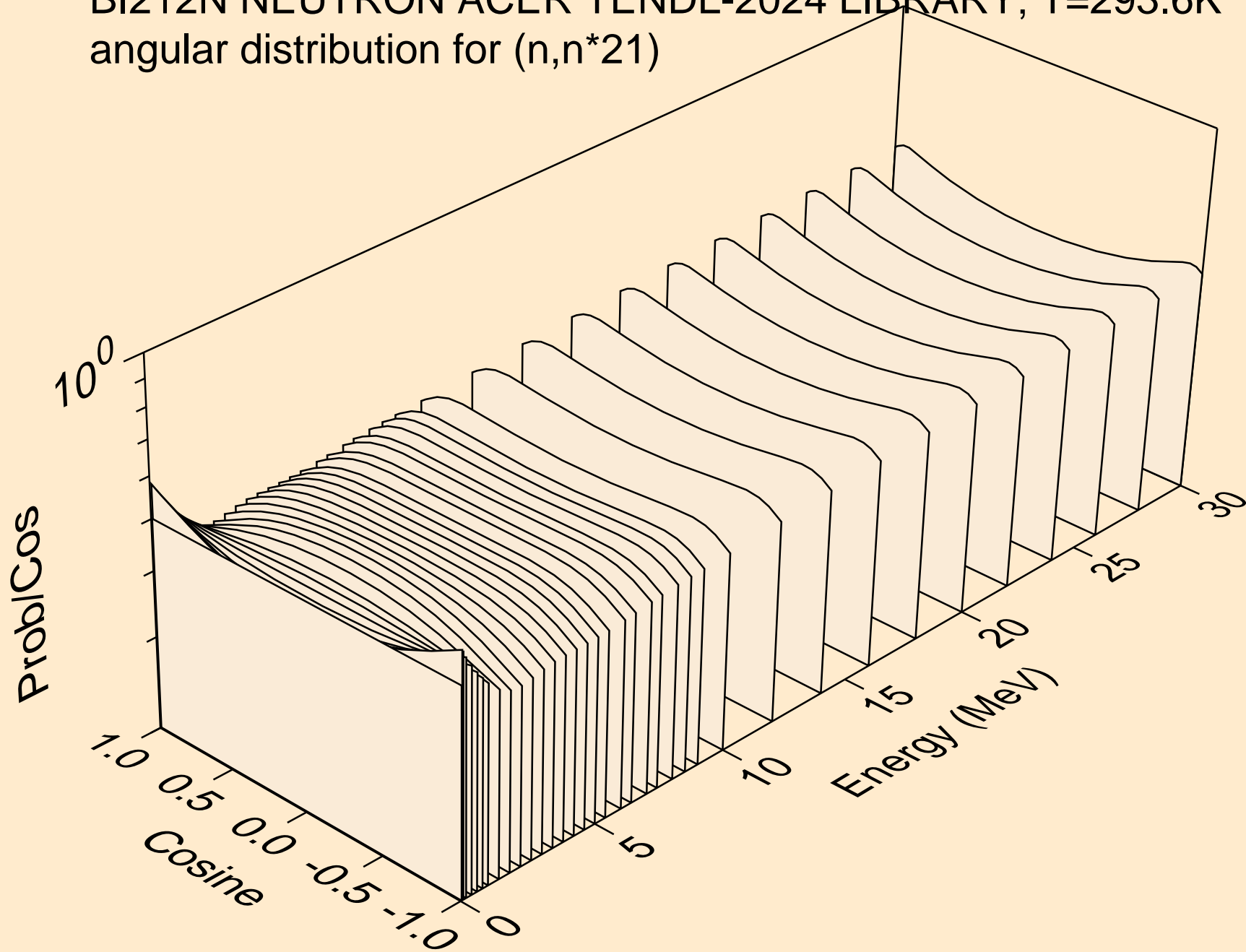
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*19)



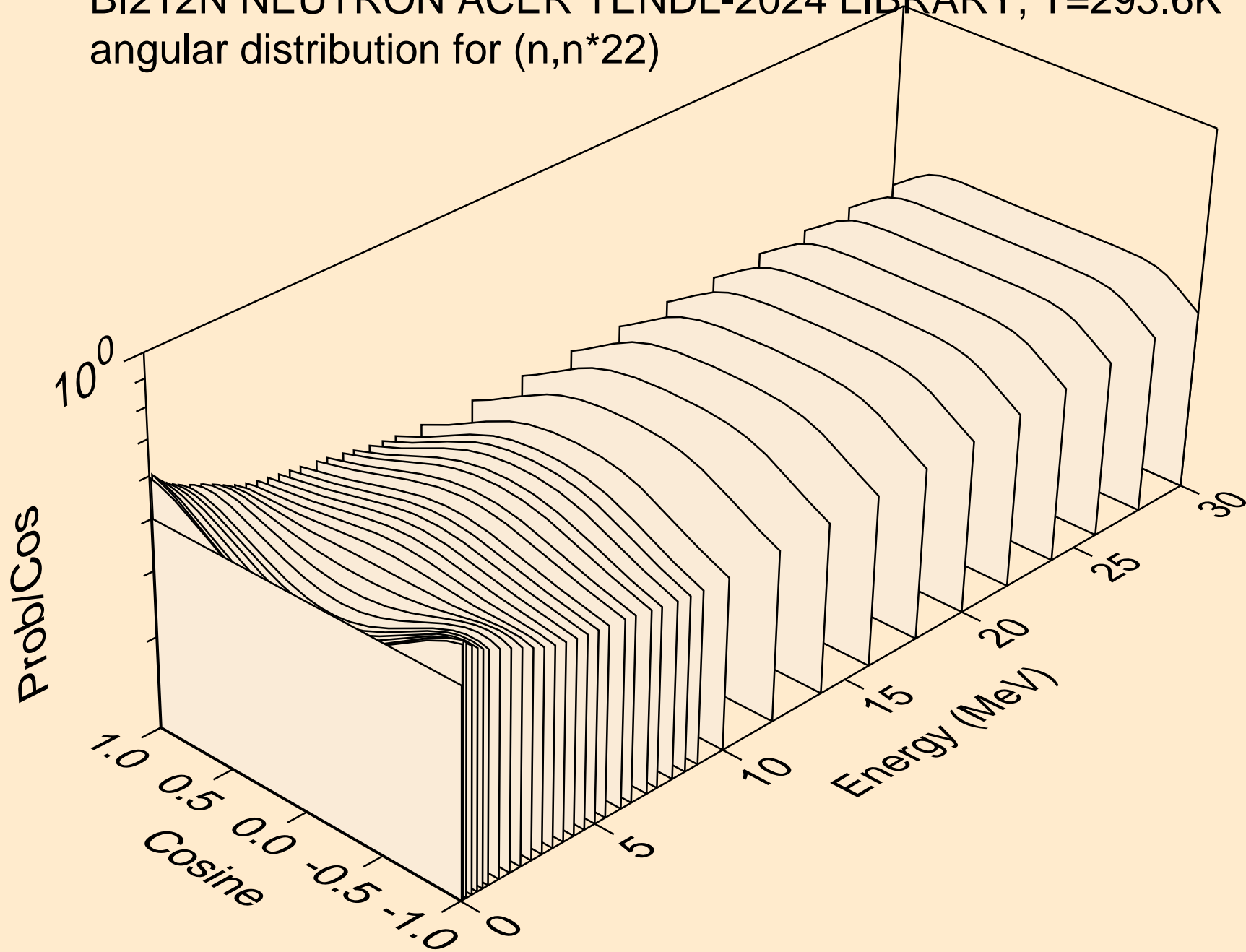
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*20)



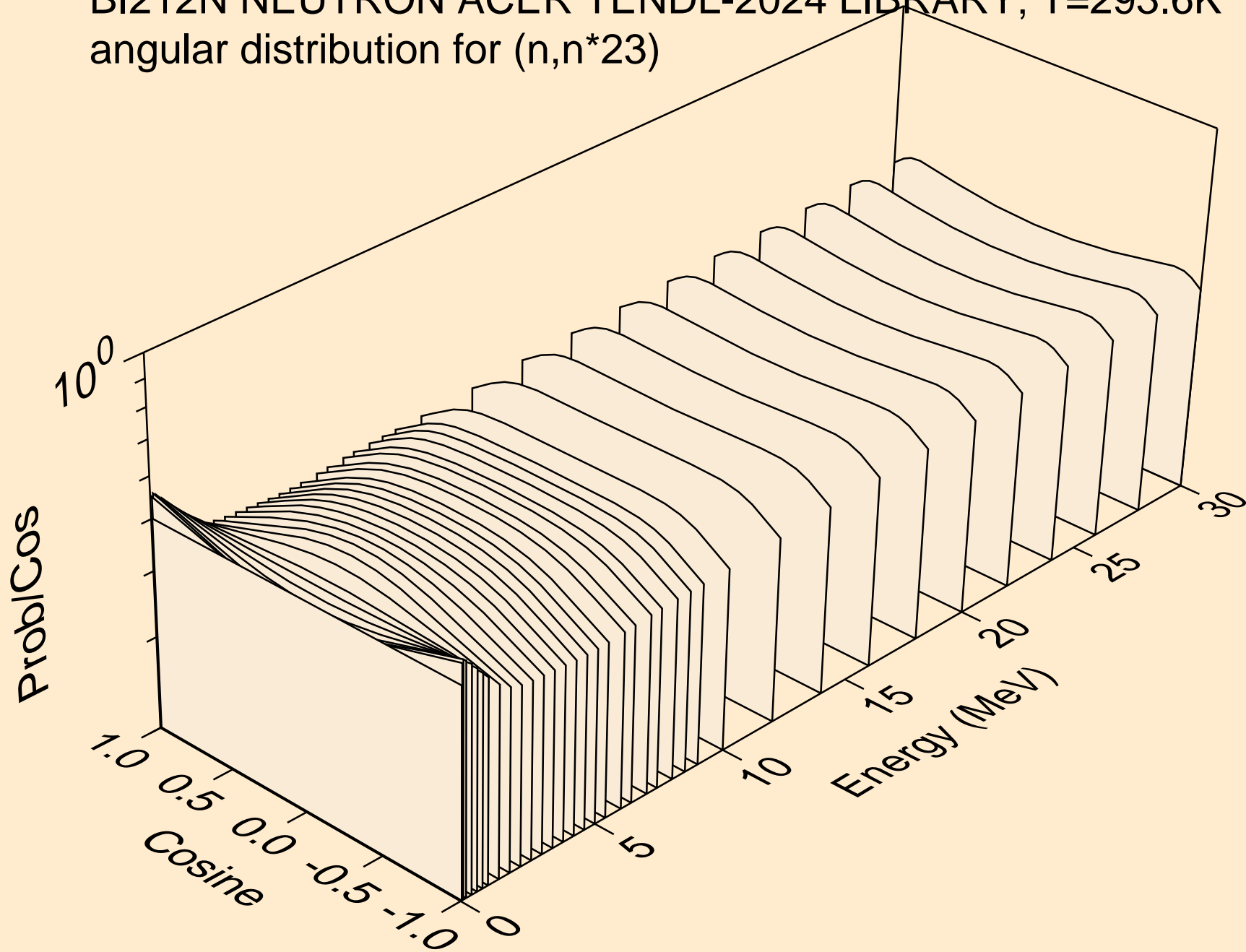
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*21)



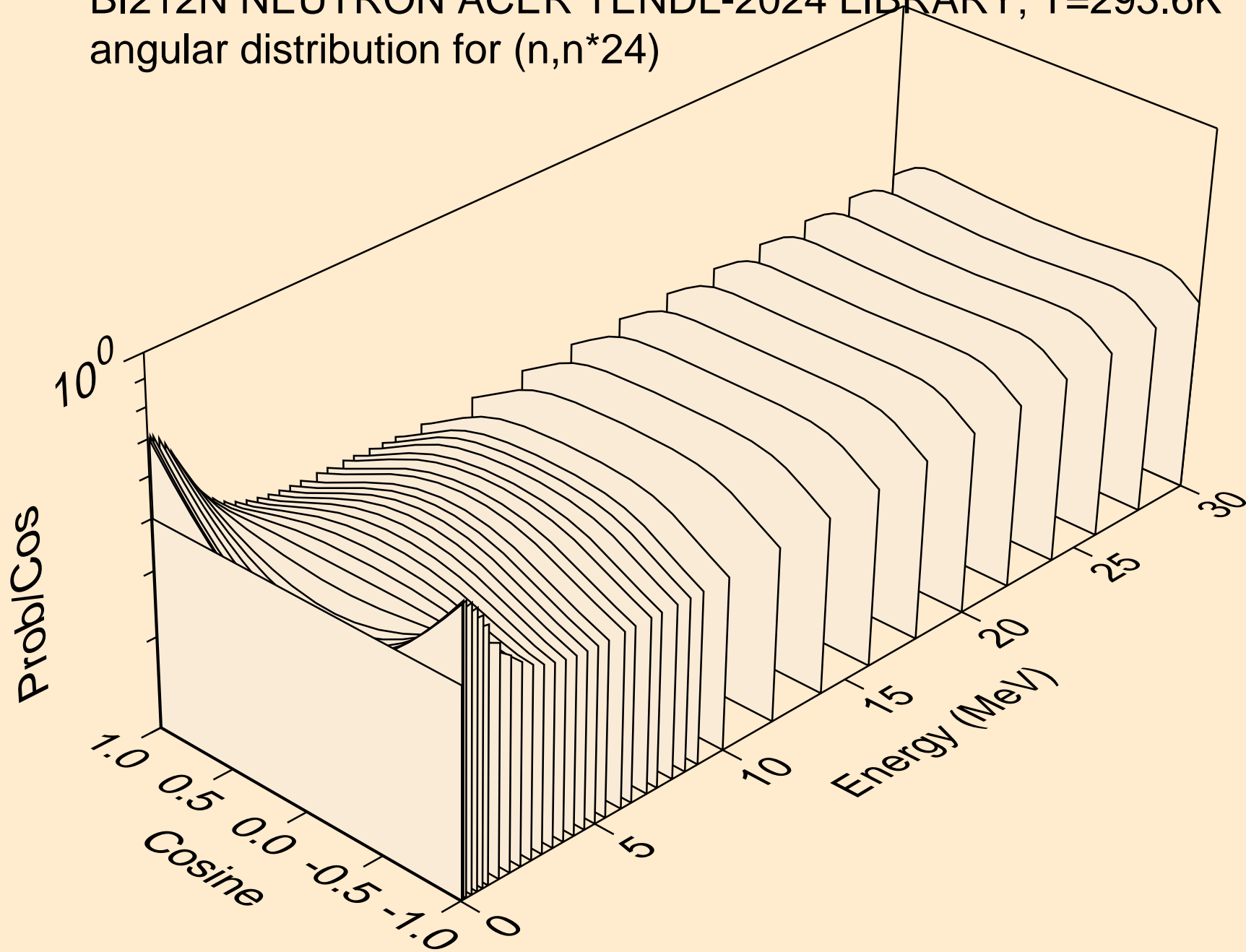
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*22)



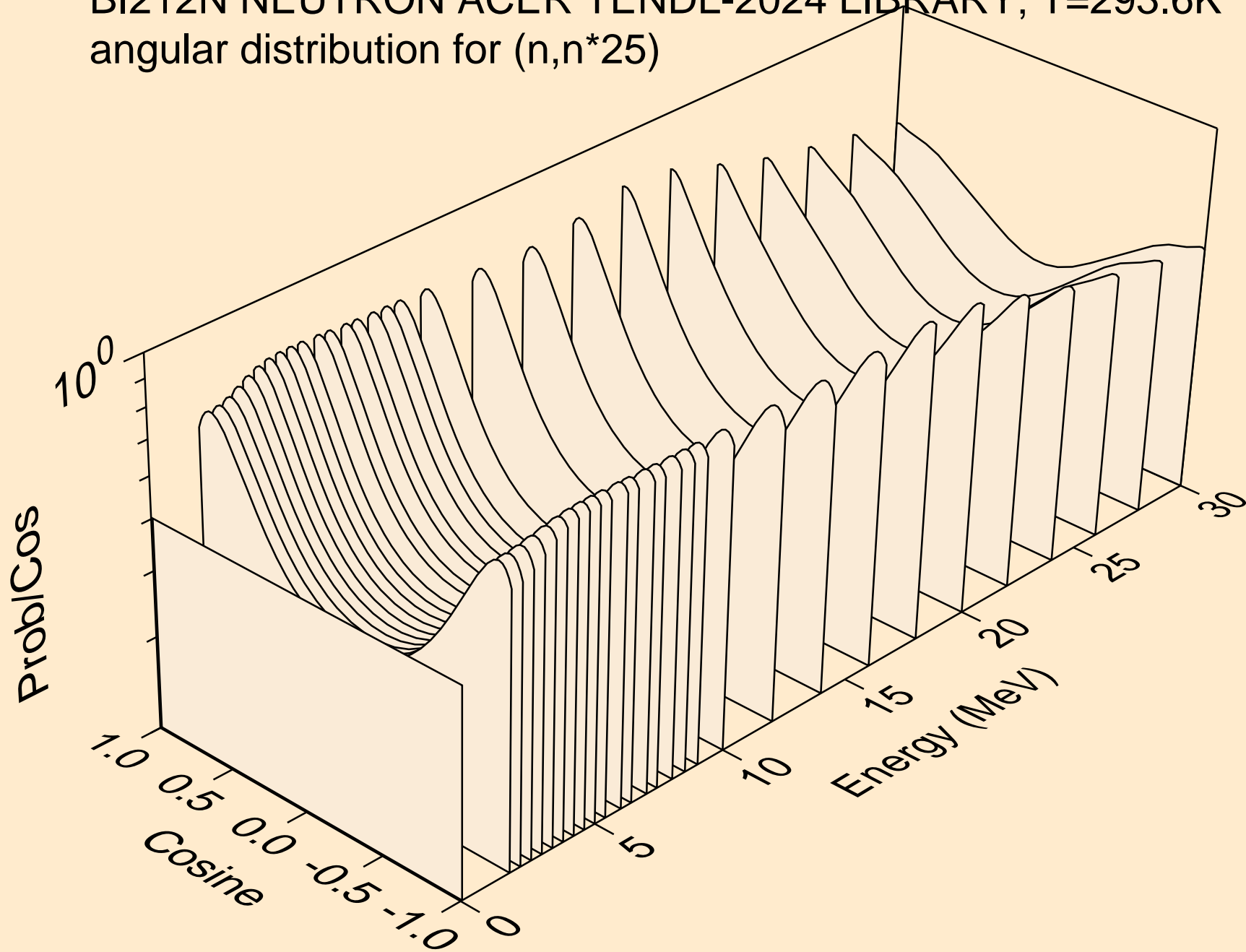
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*23)



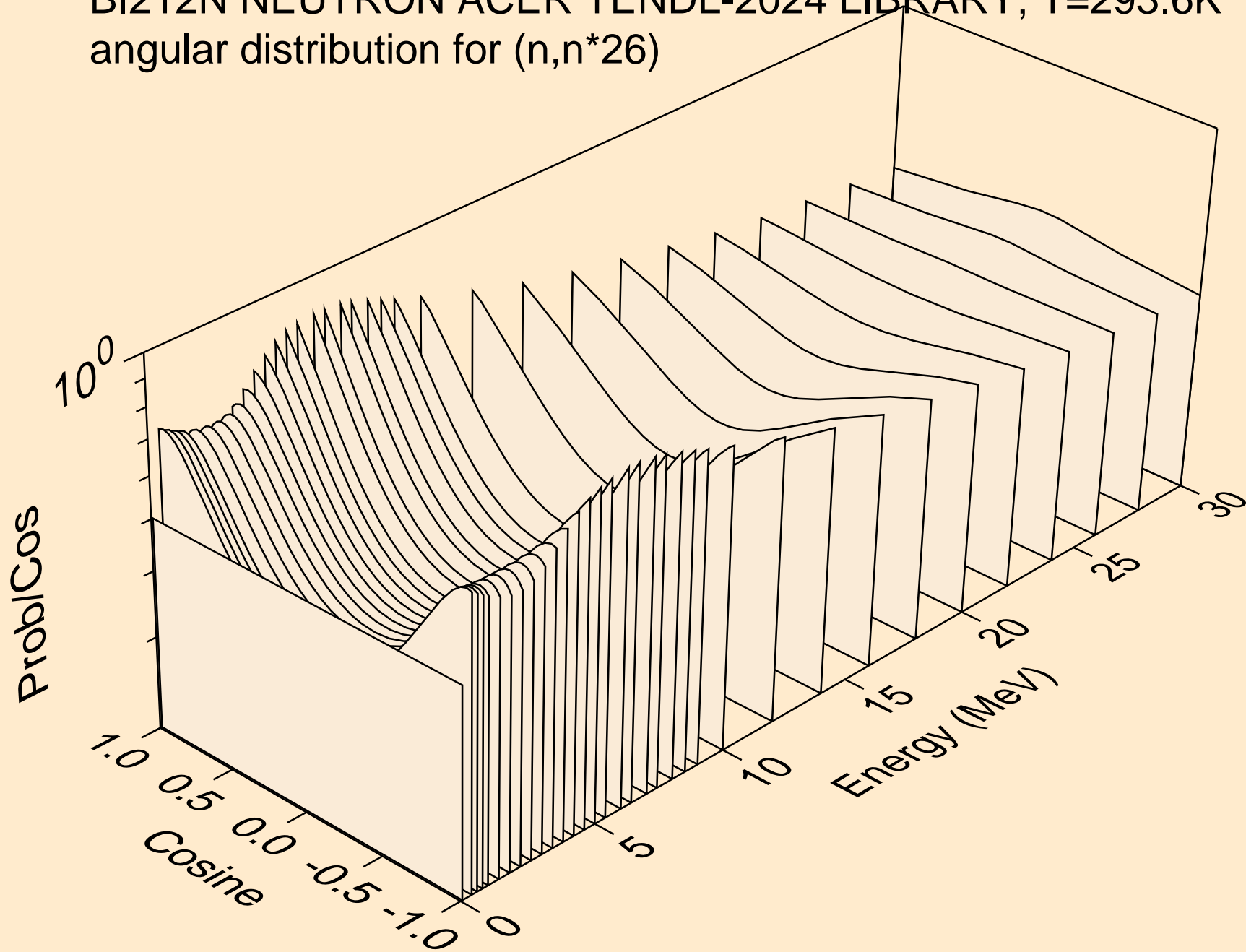
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*24)



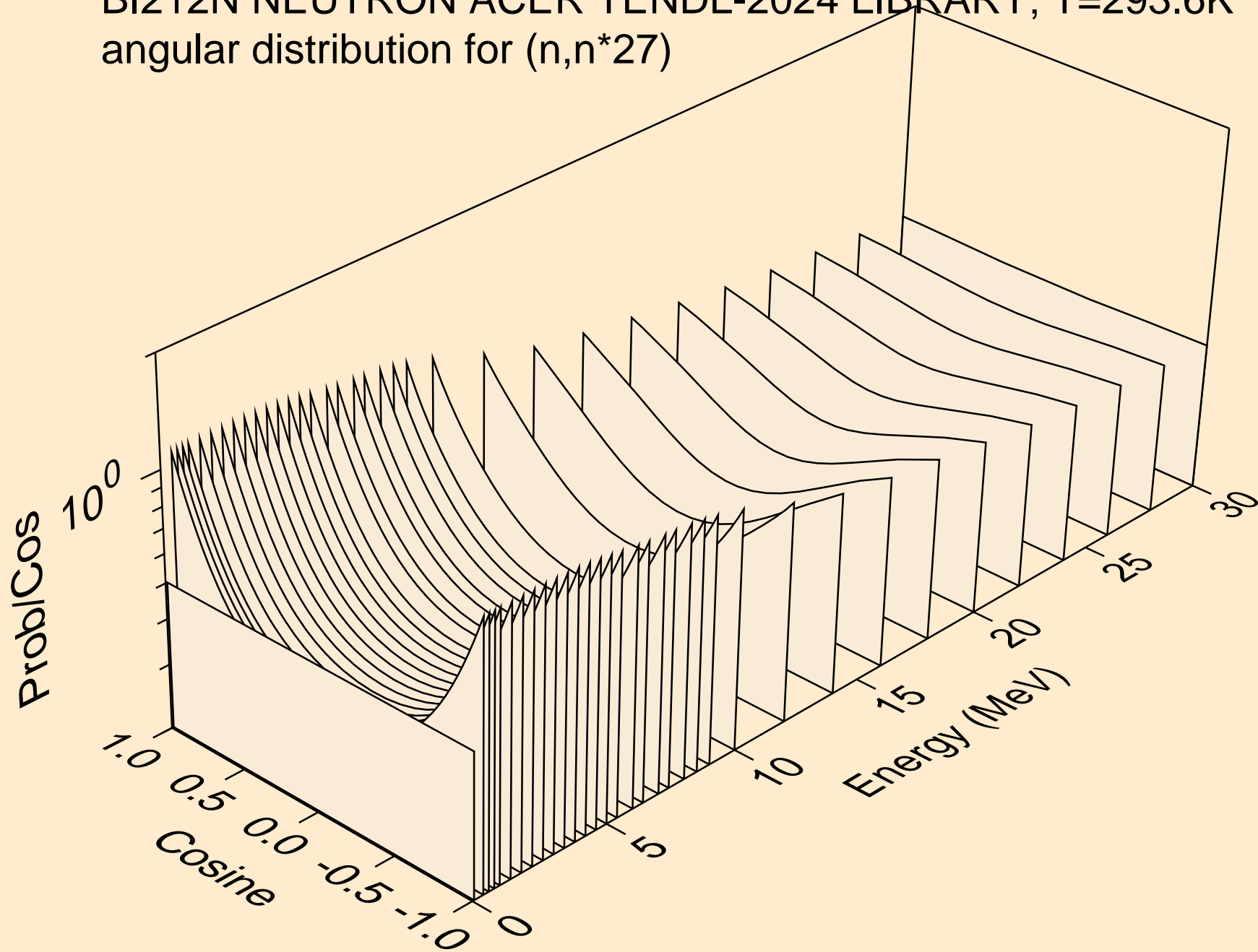
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*25)



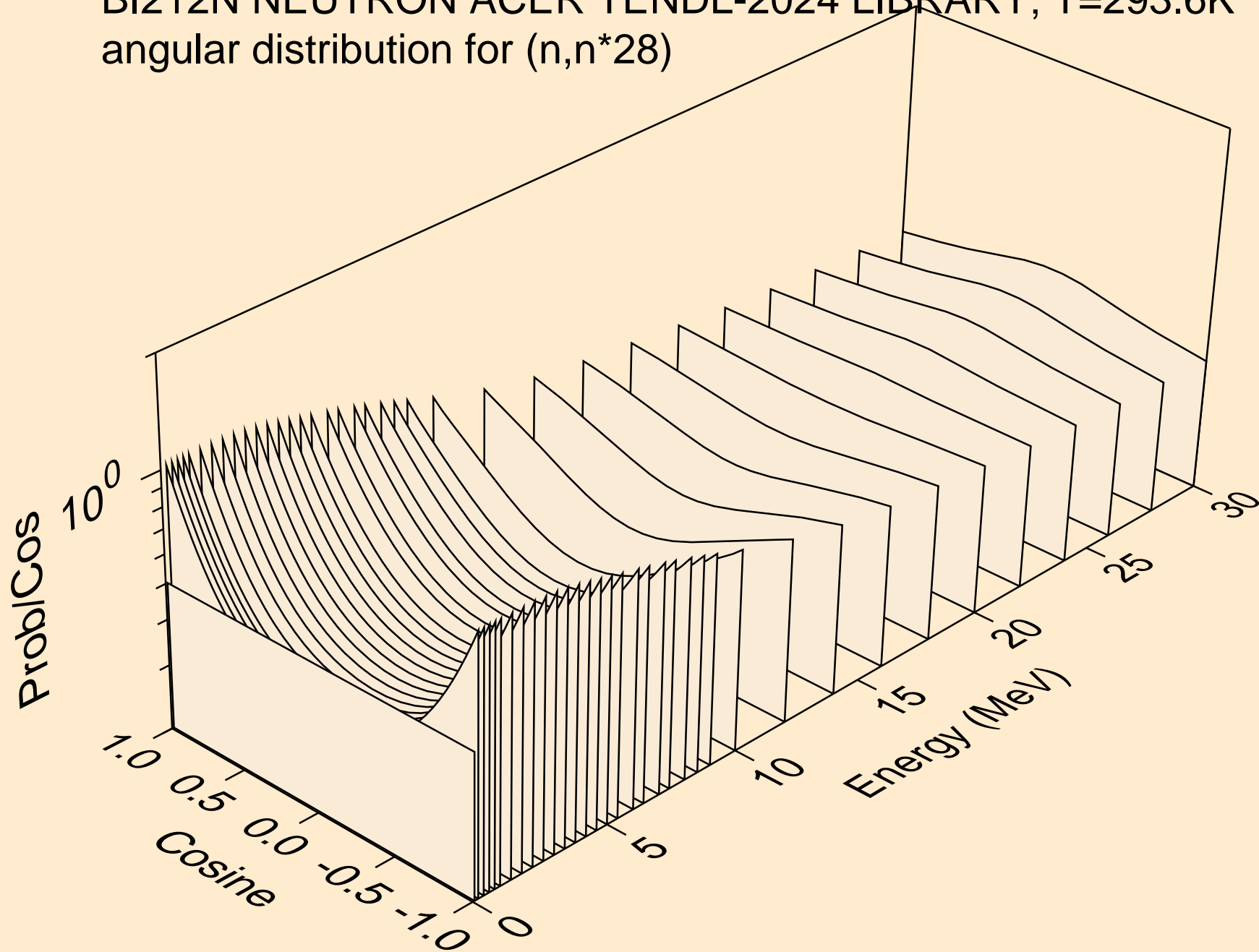
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*26)



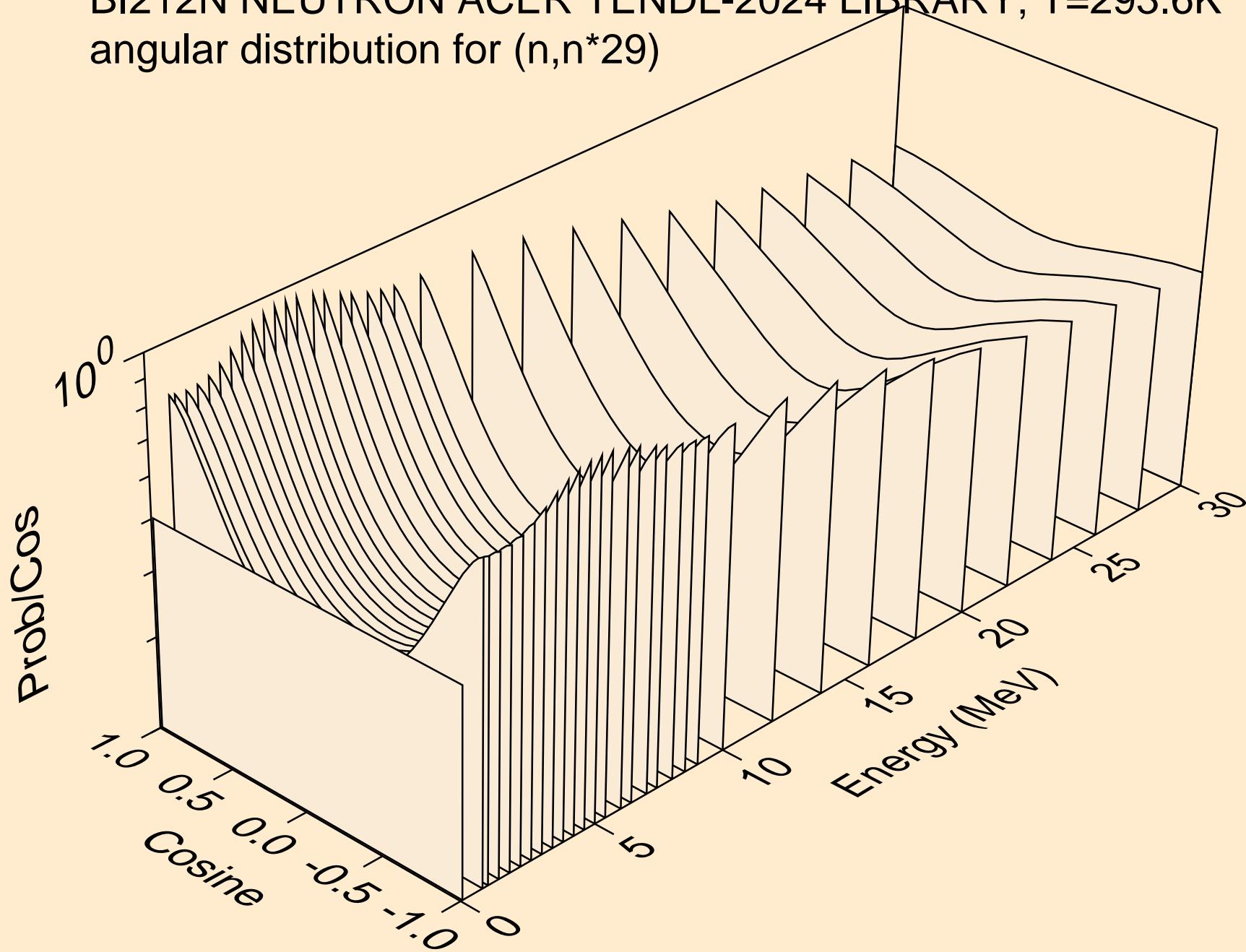
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*27)



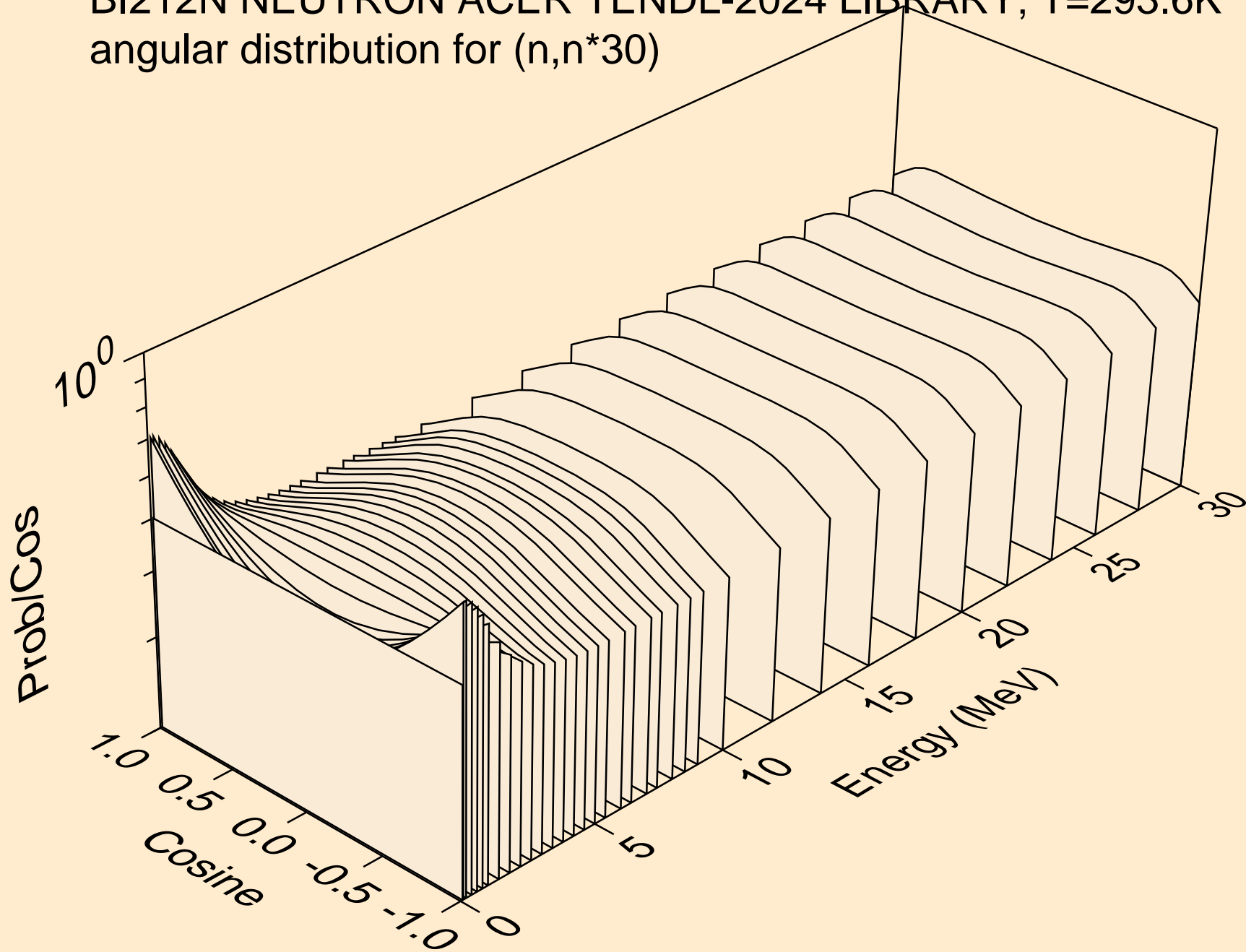
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*28)



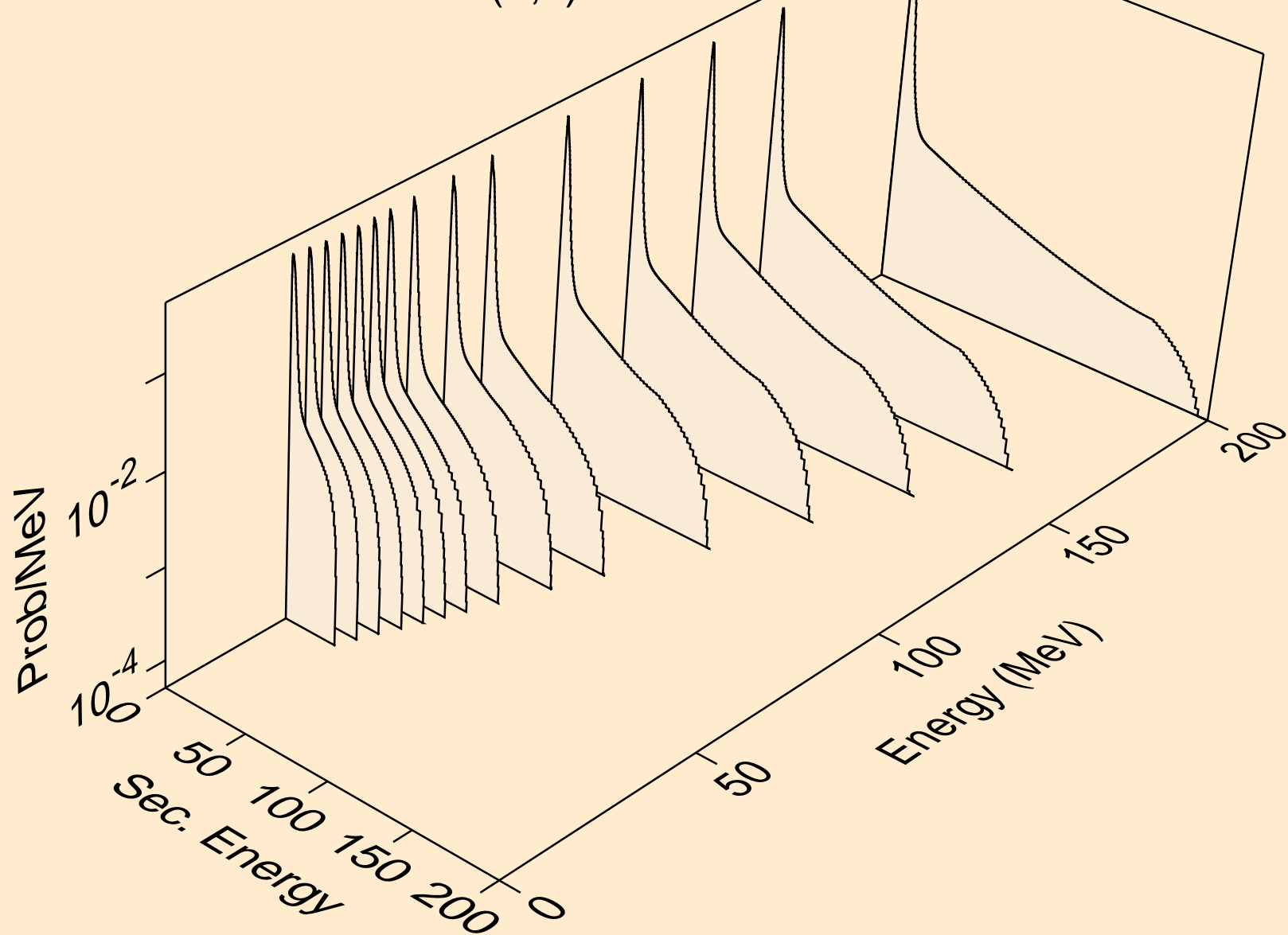
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*29)



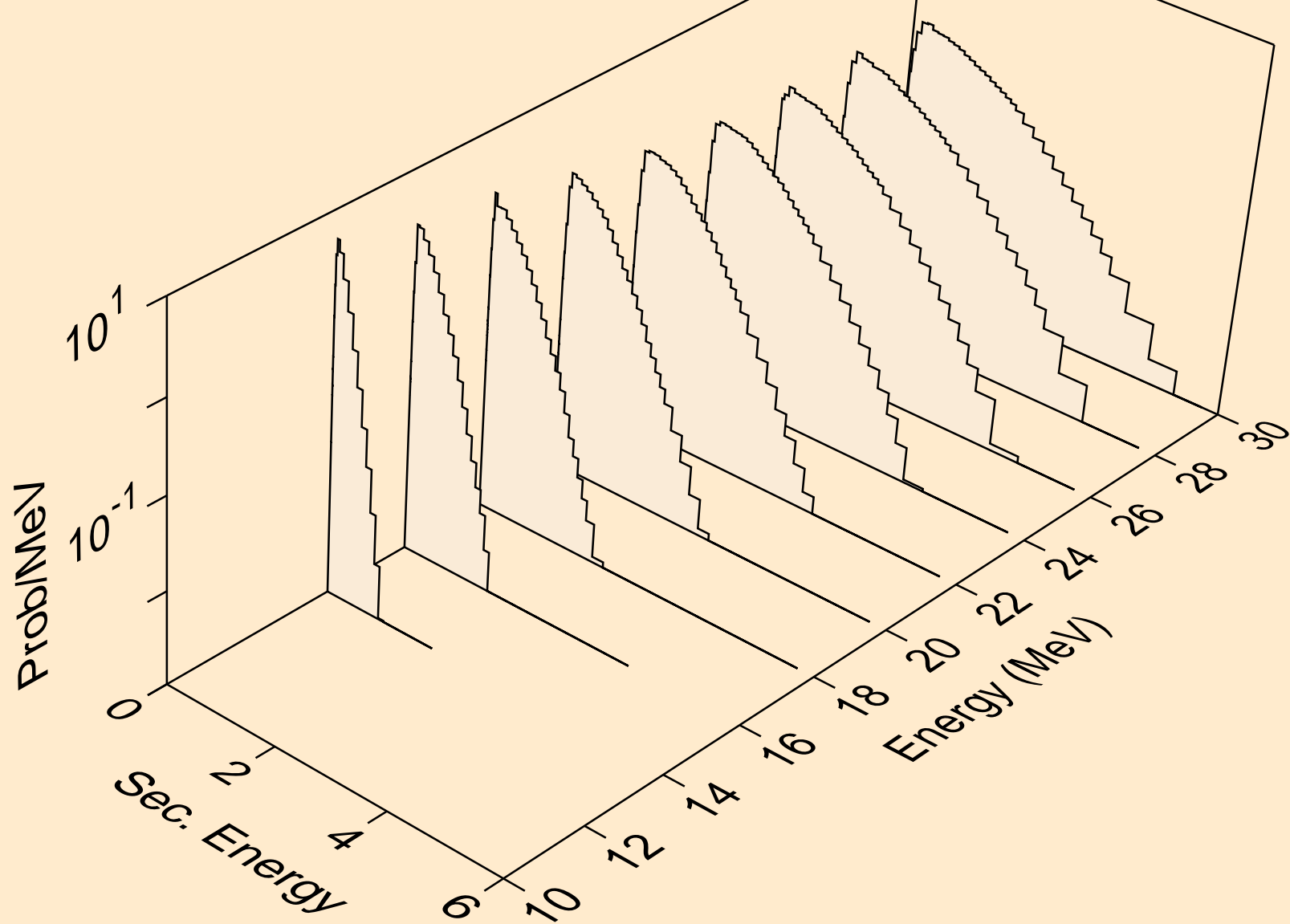
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*30)



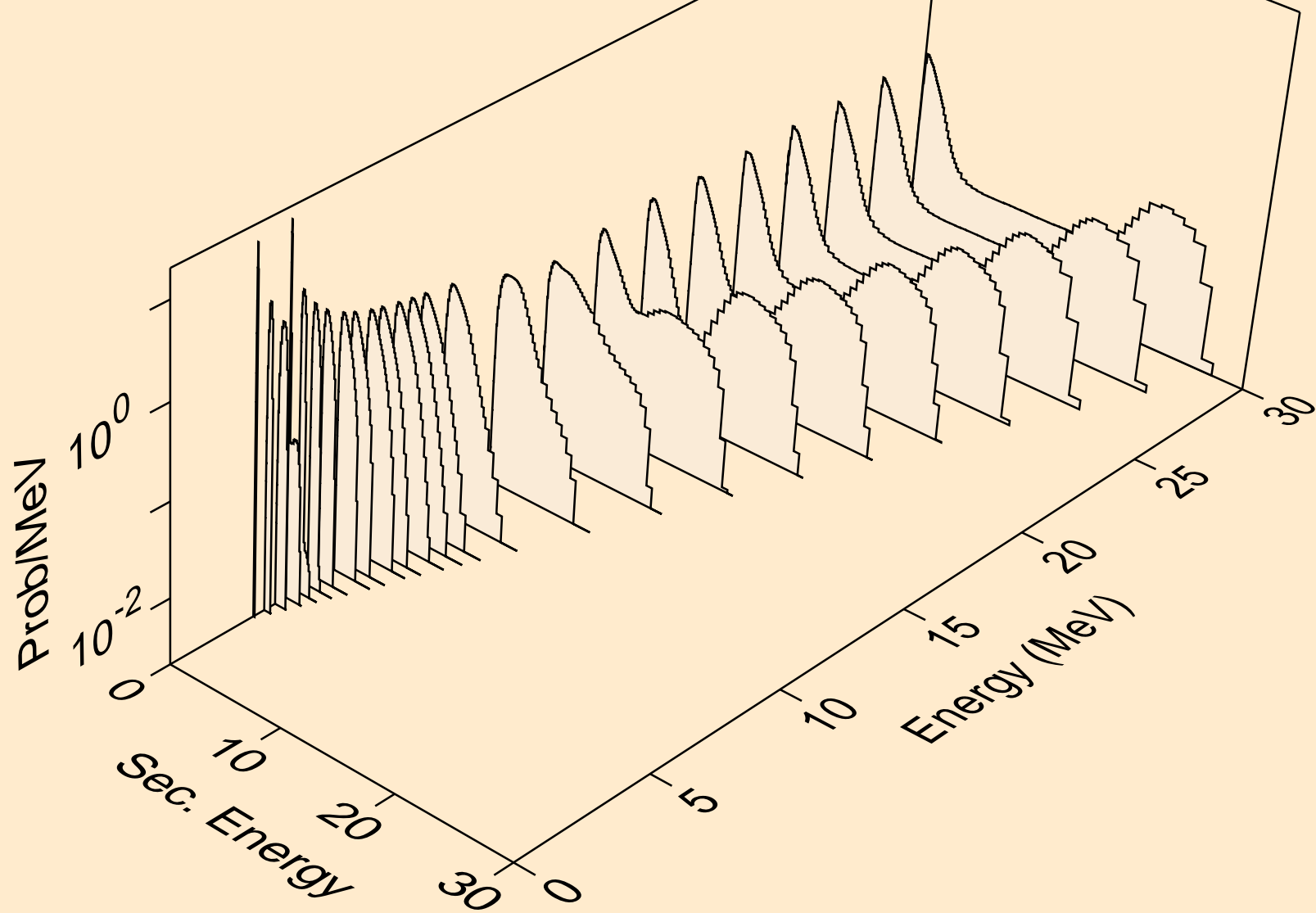
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,x)



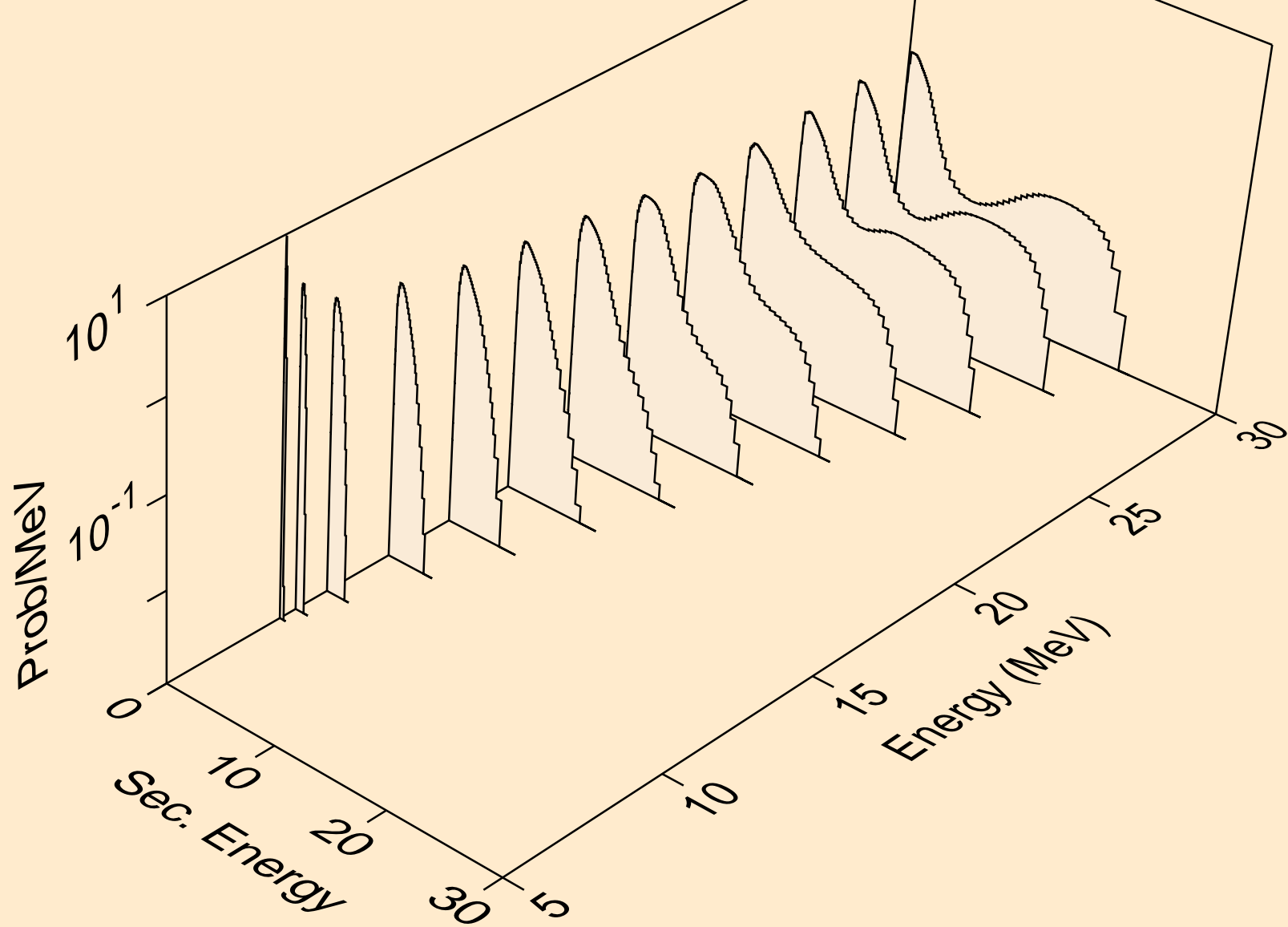
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



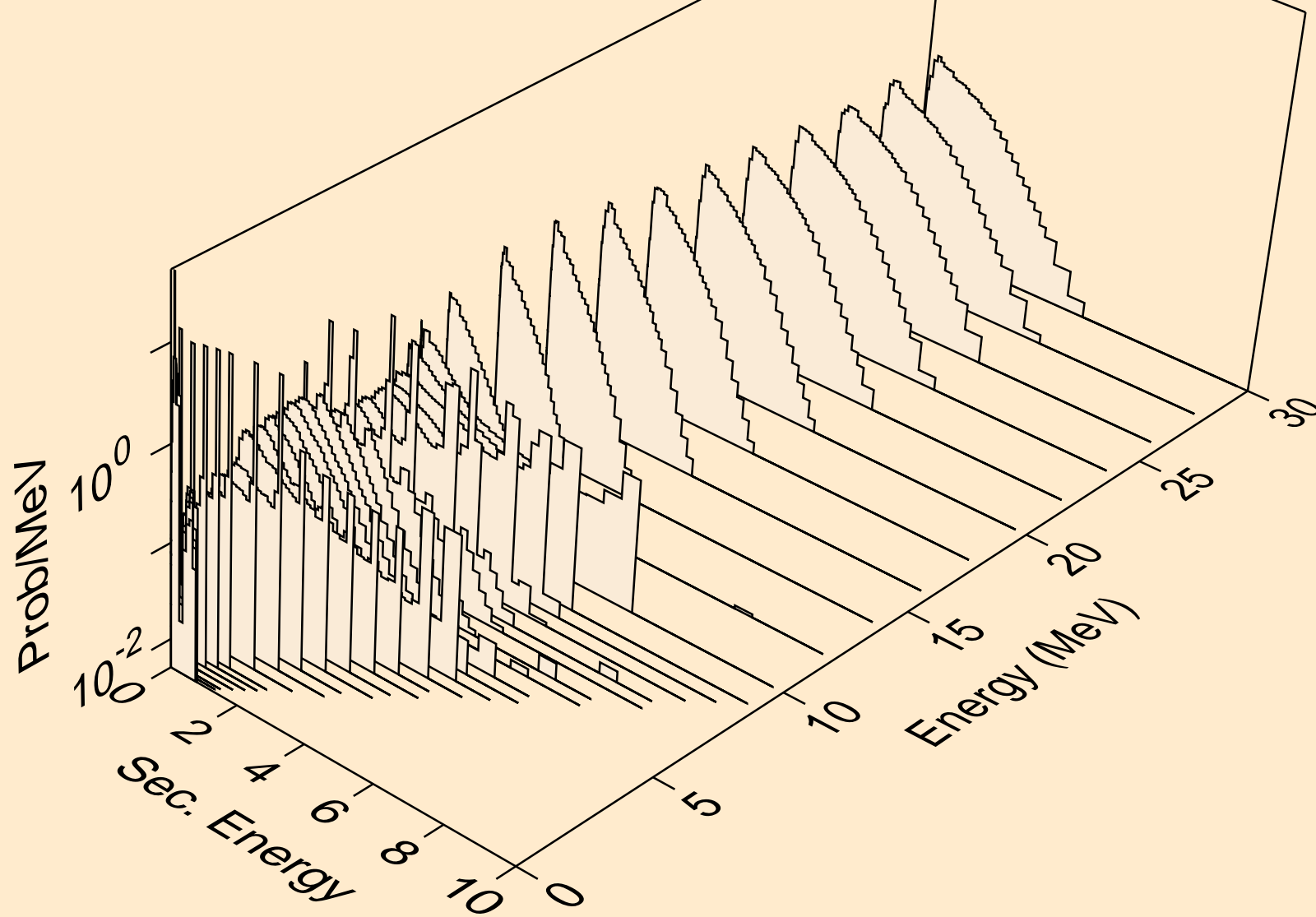
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



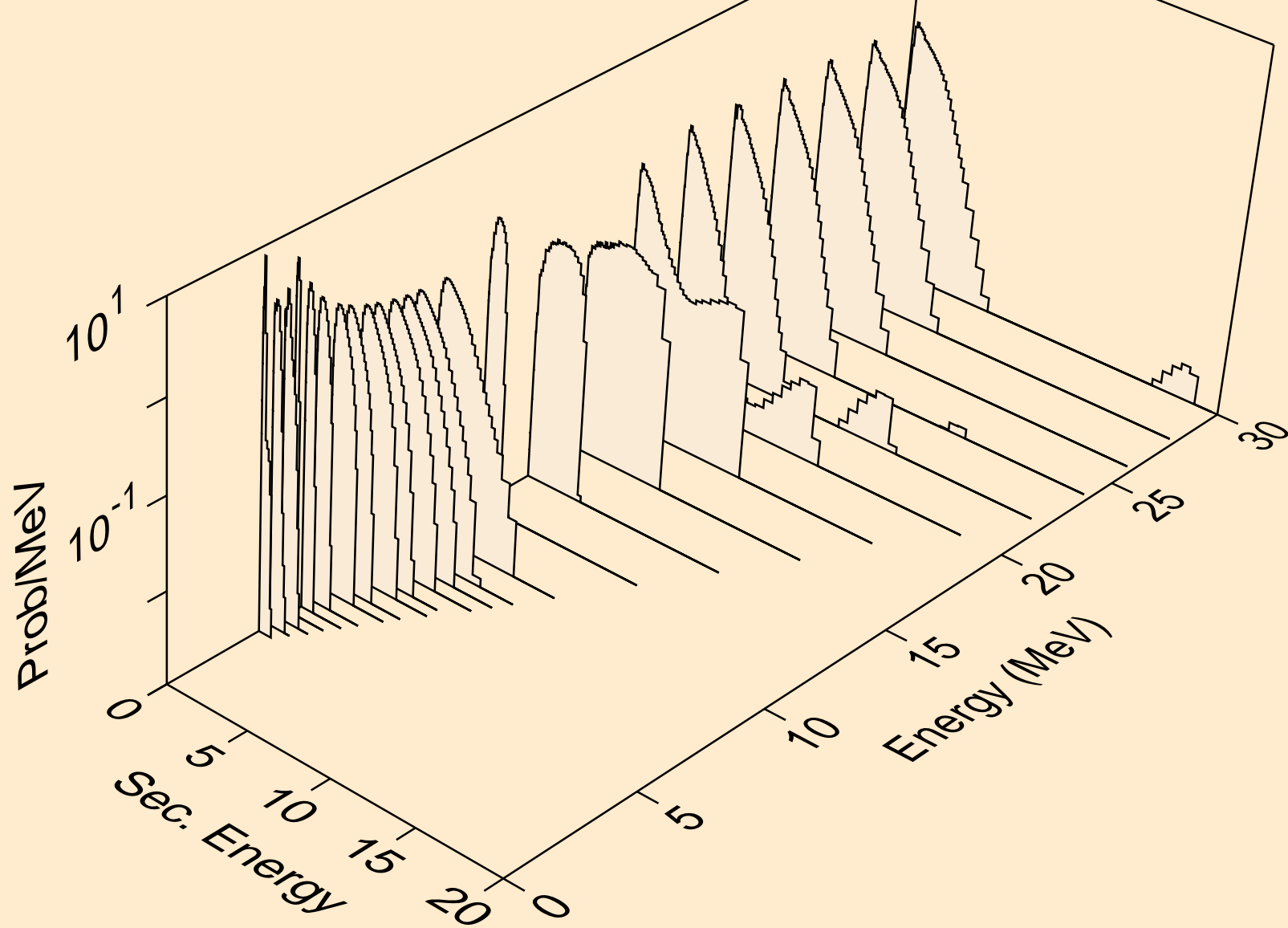
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



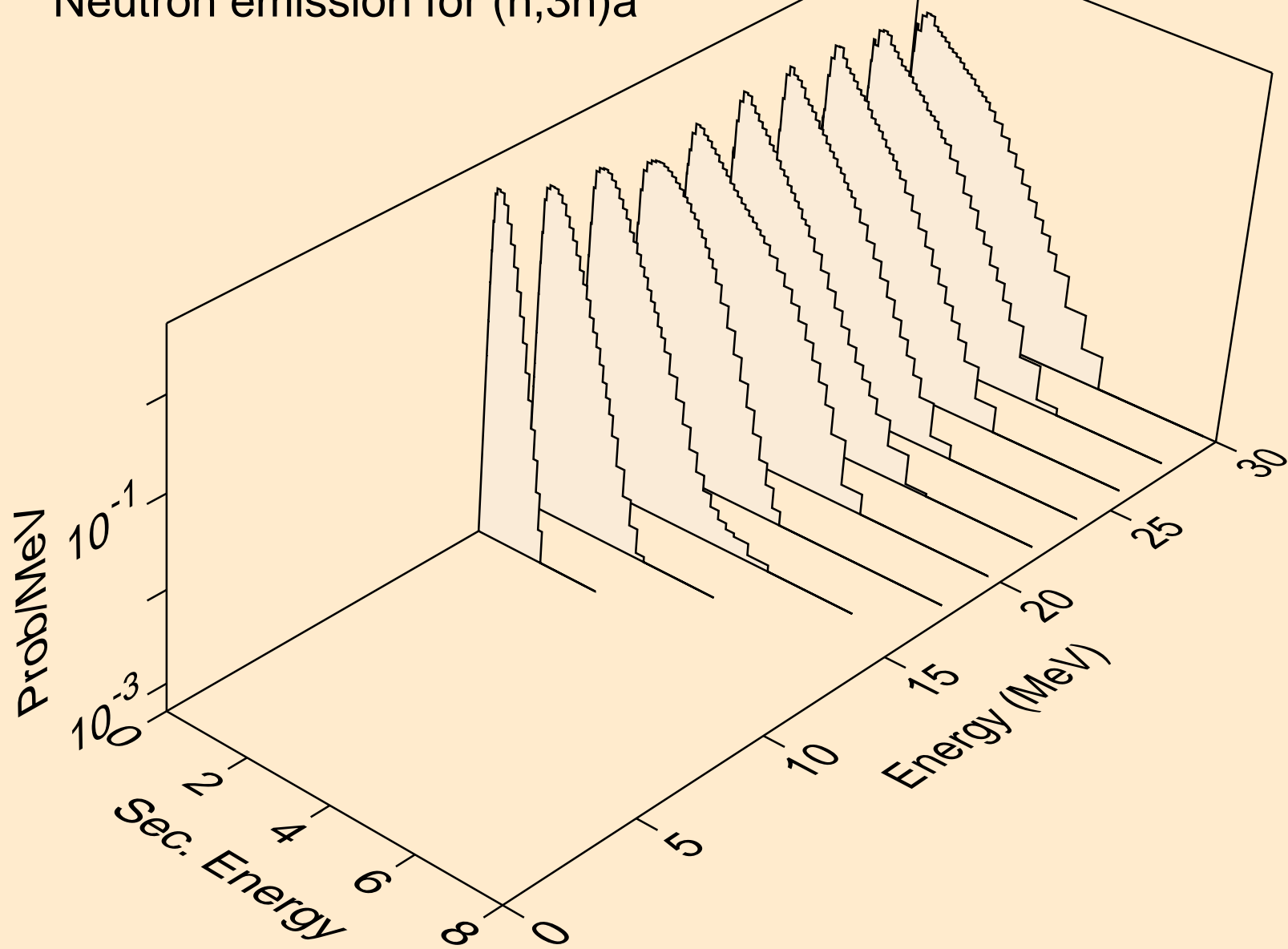
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



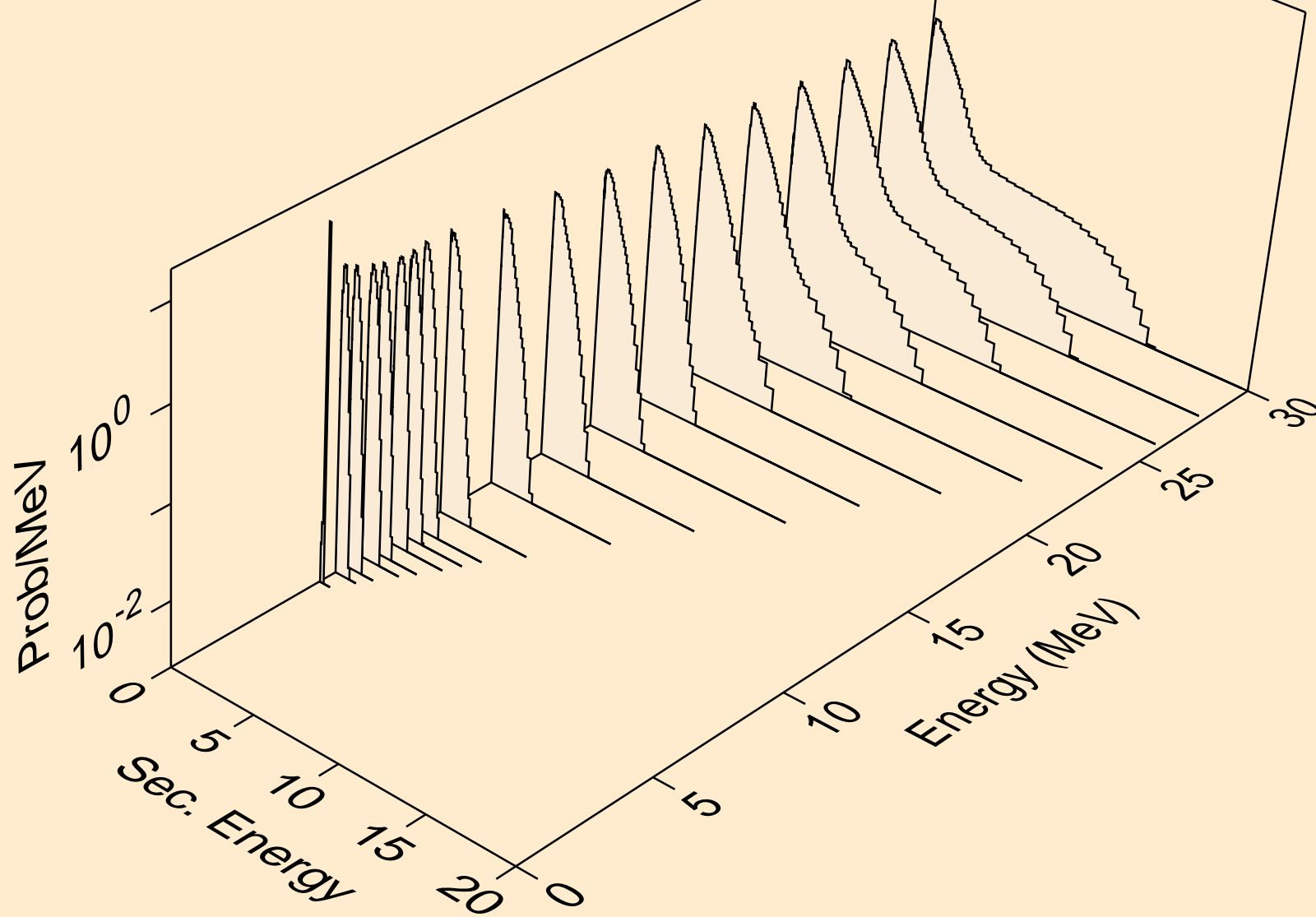
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



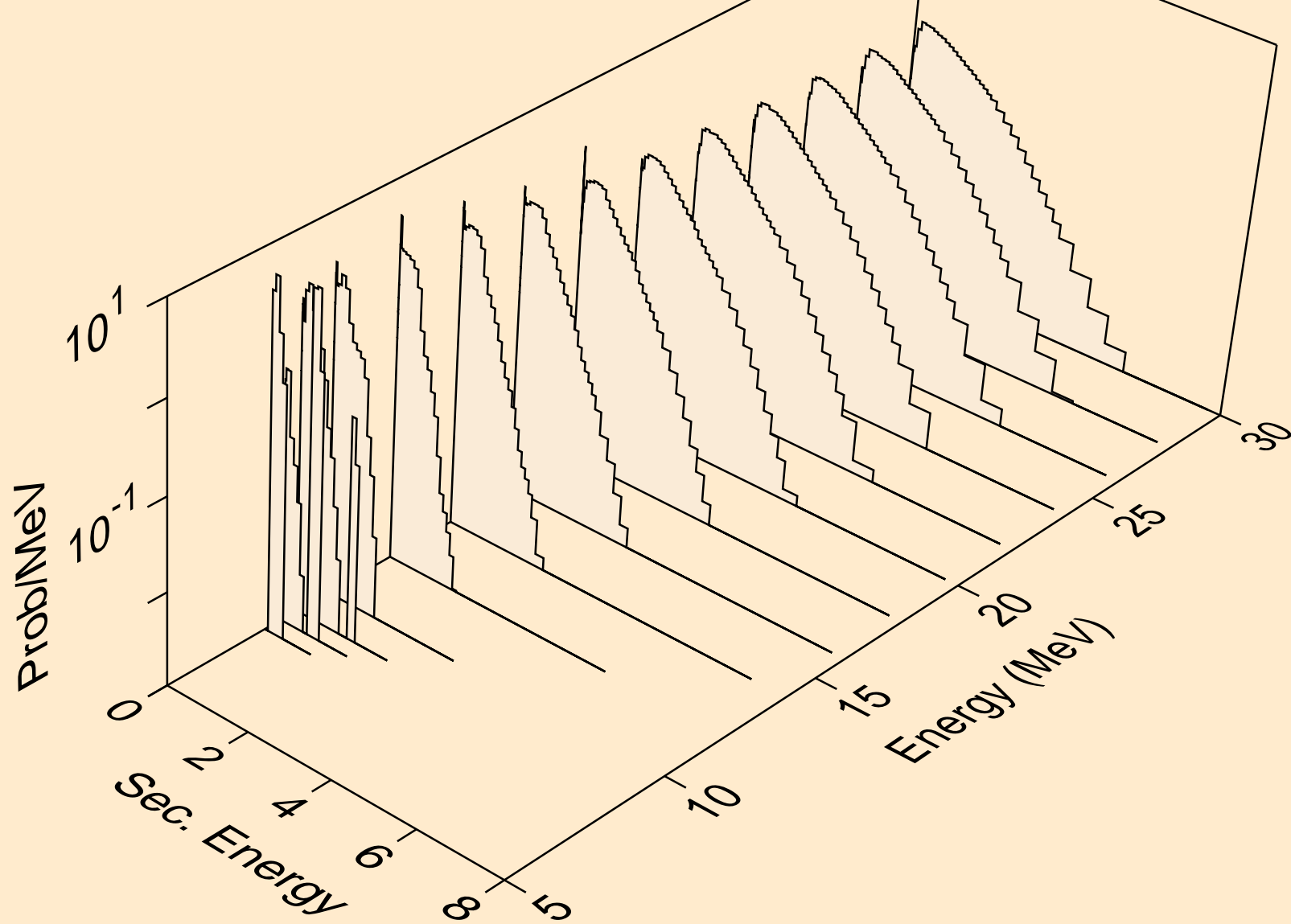
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a



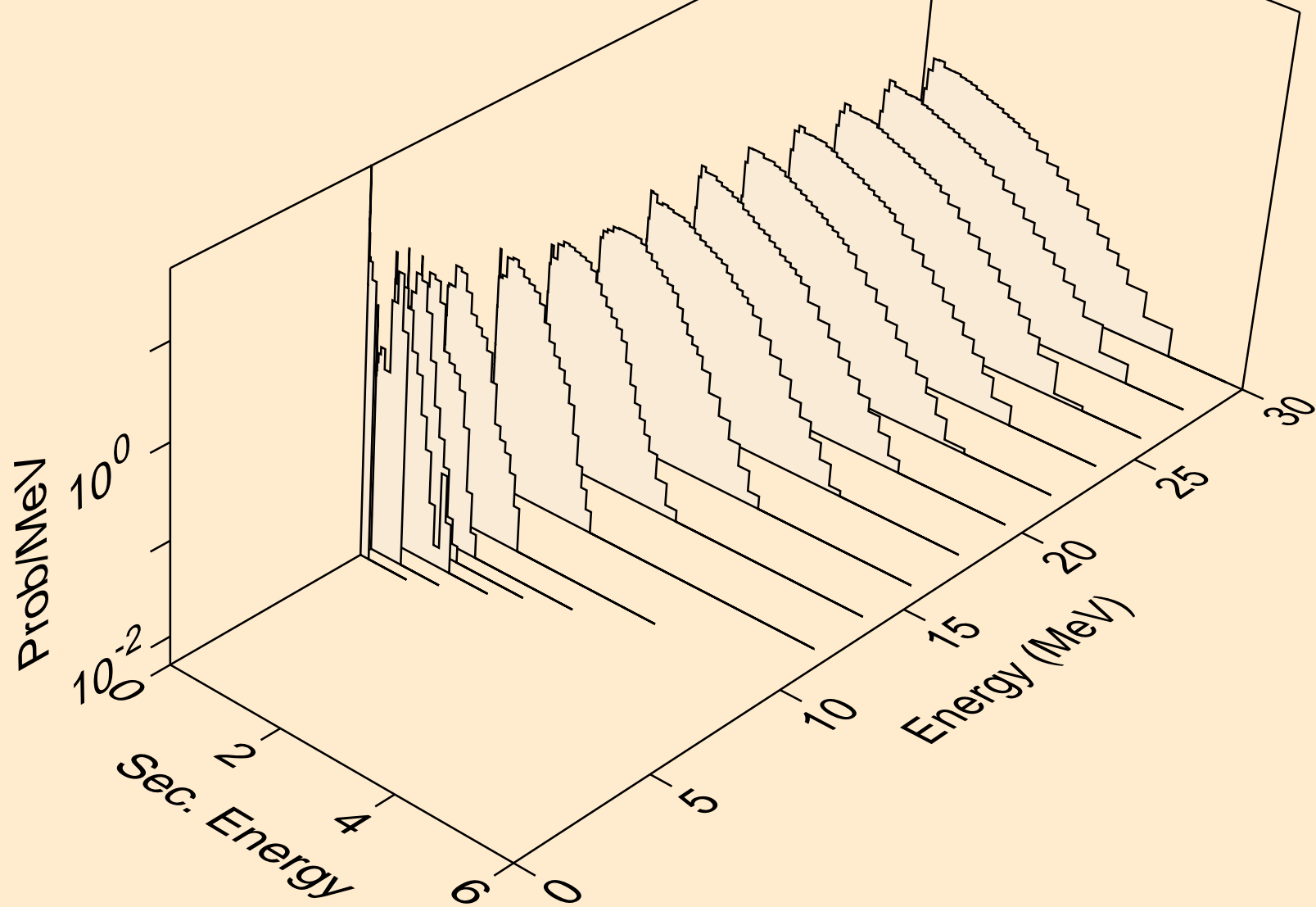
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



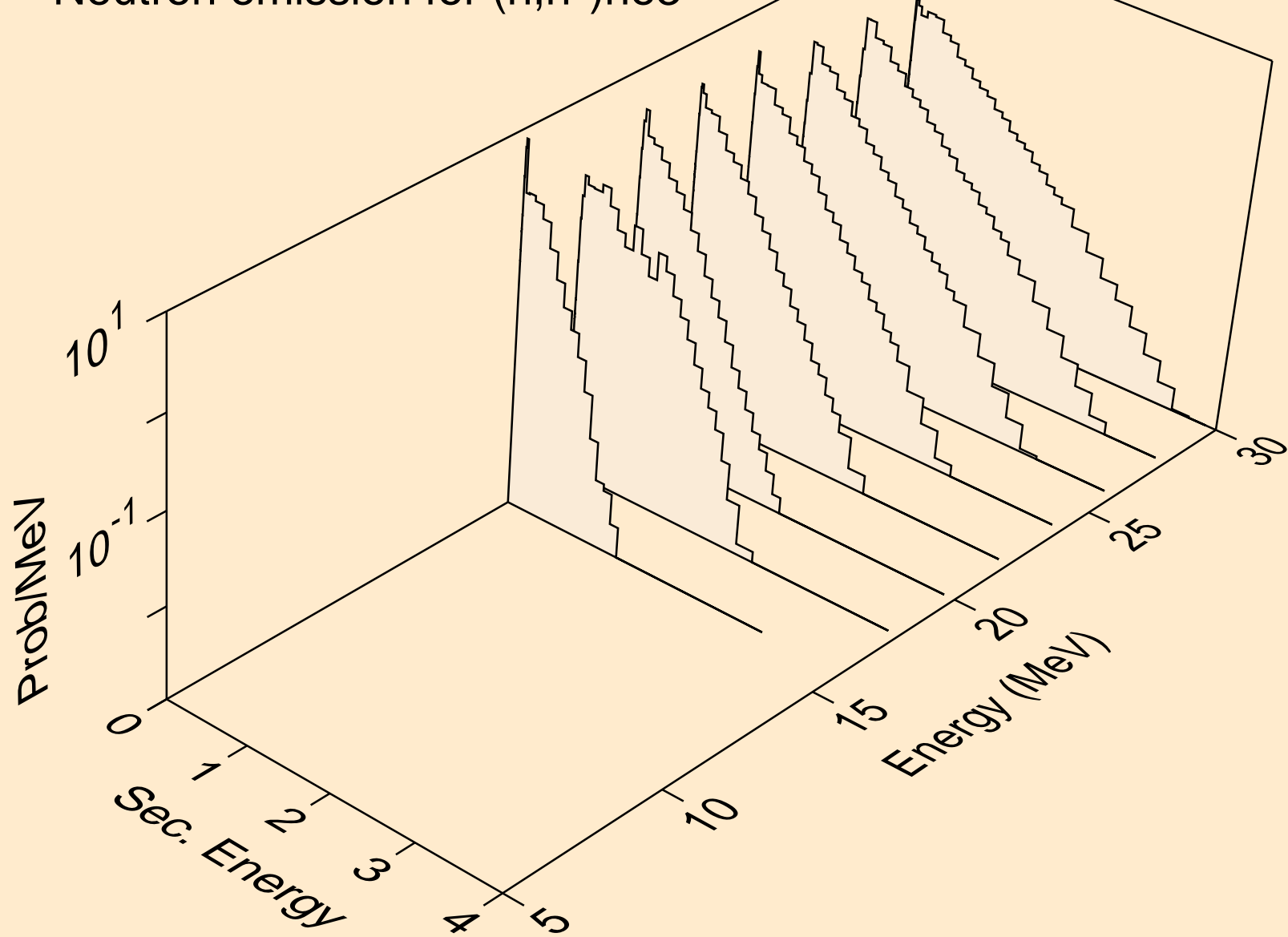
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



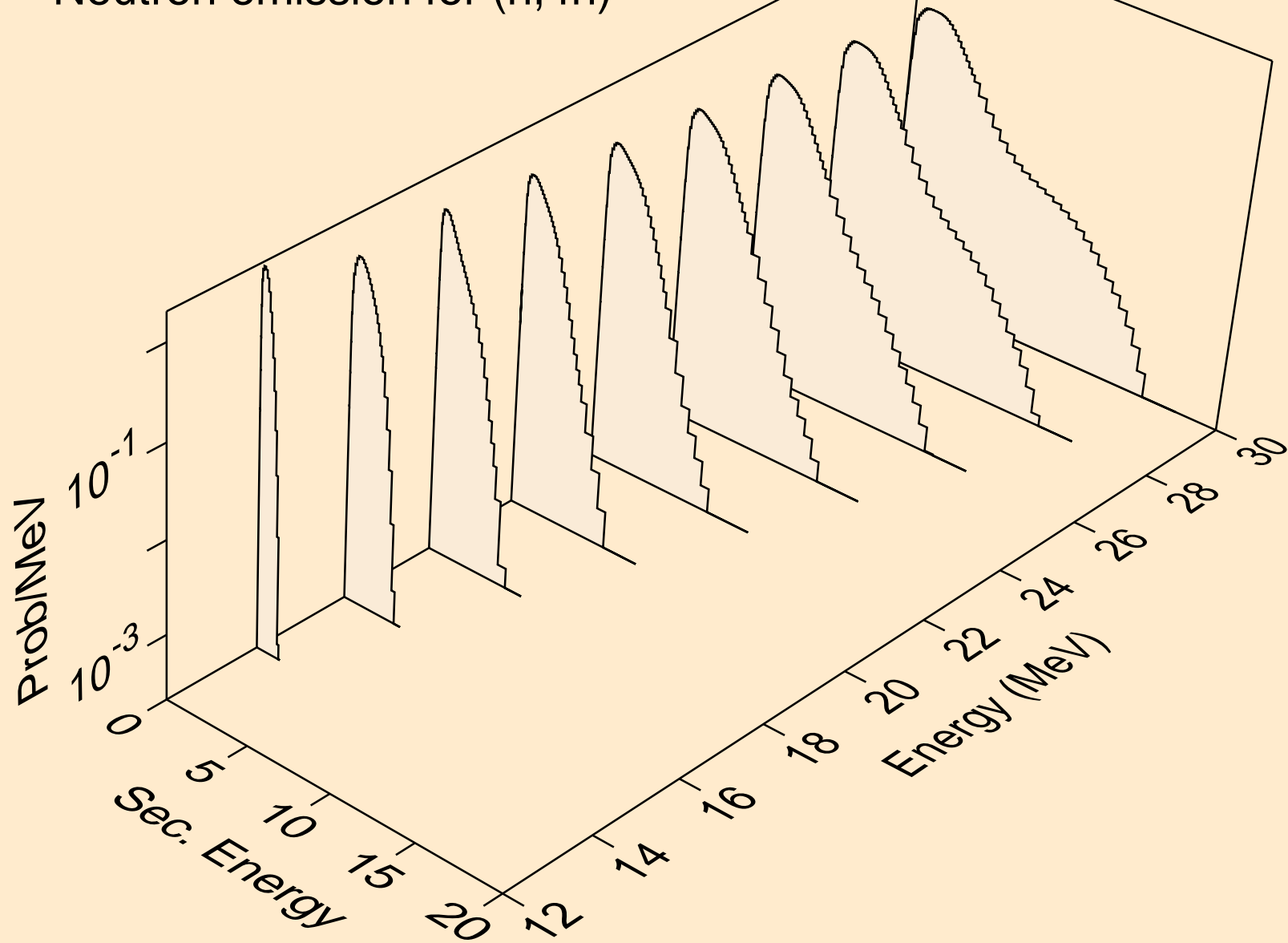
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



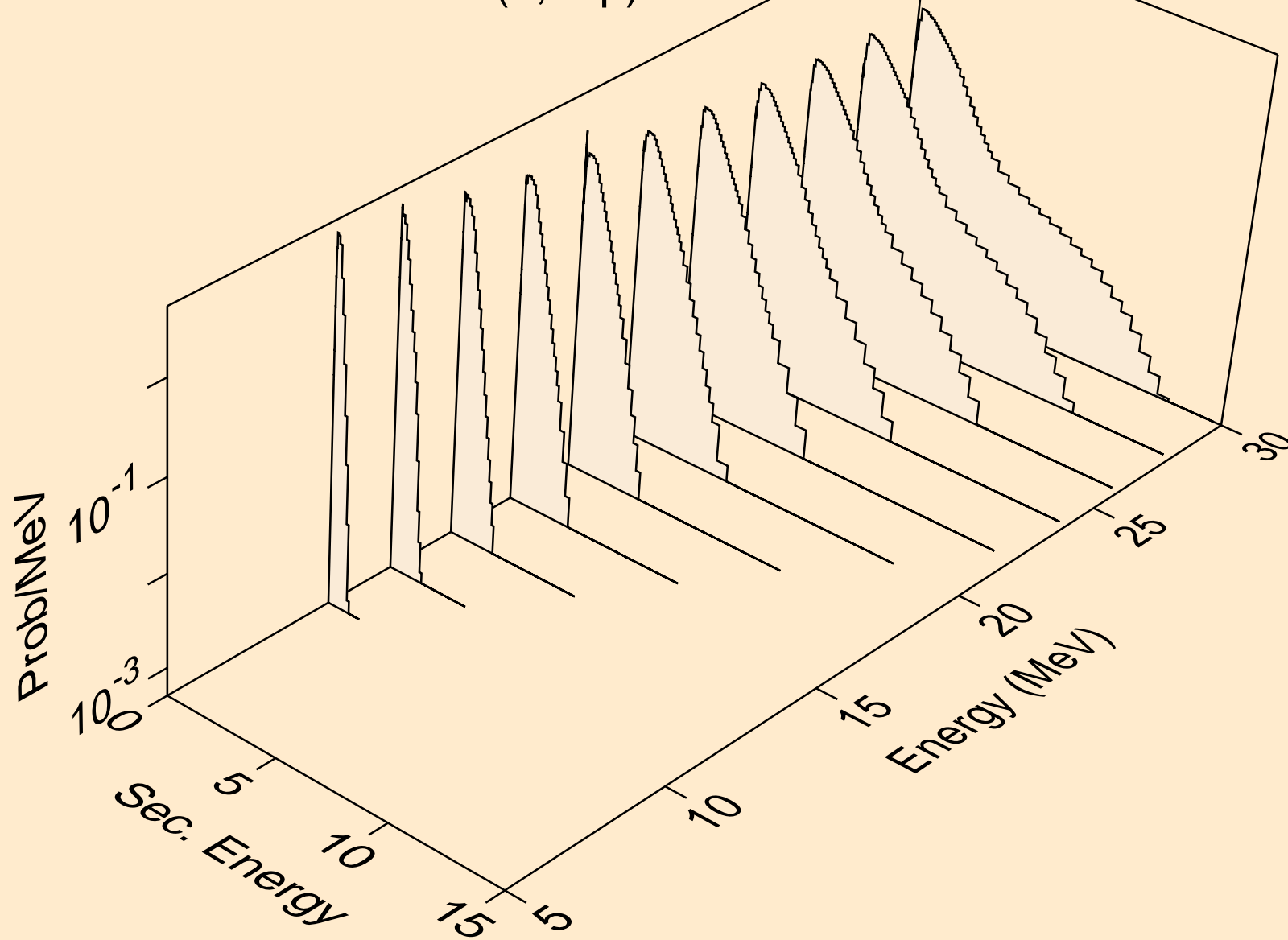
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



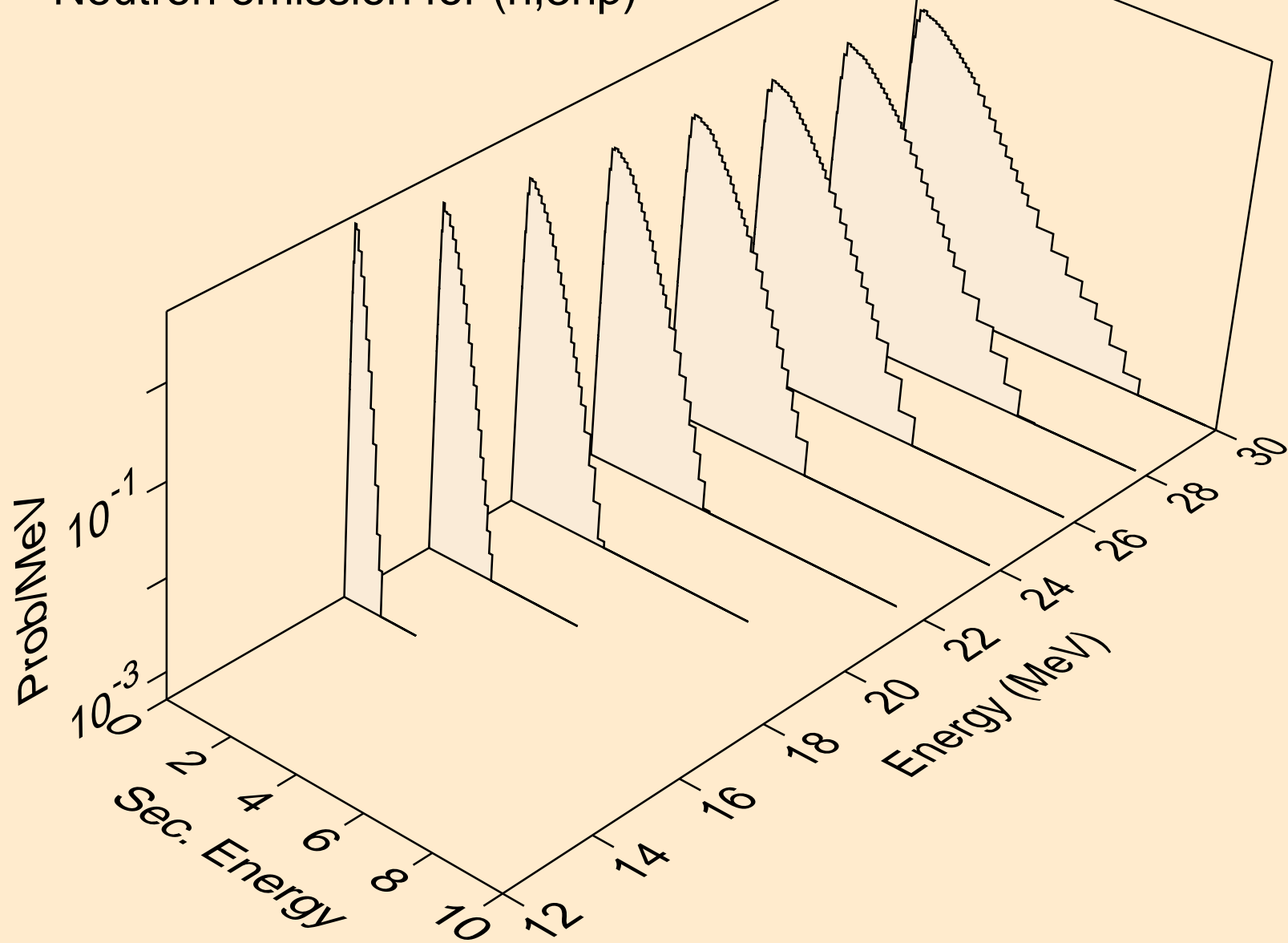
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



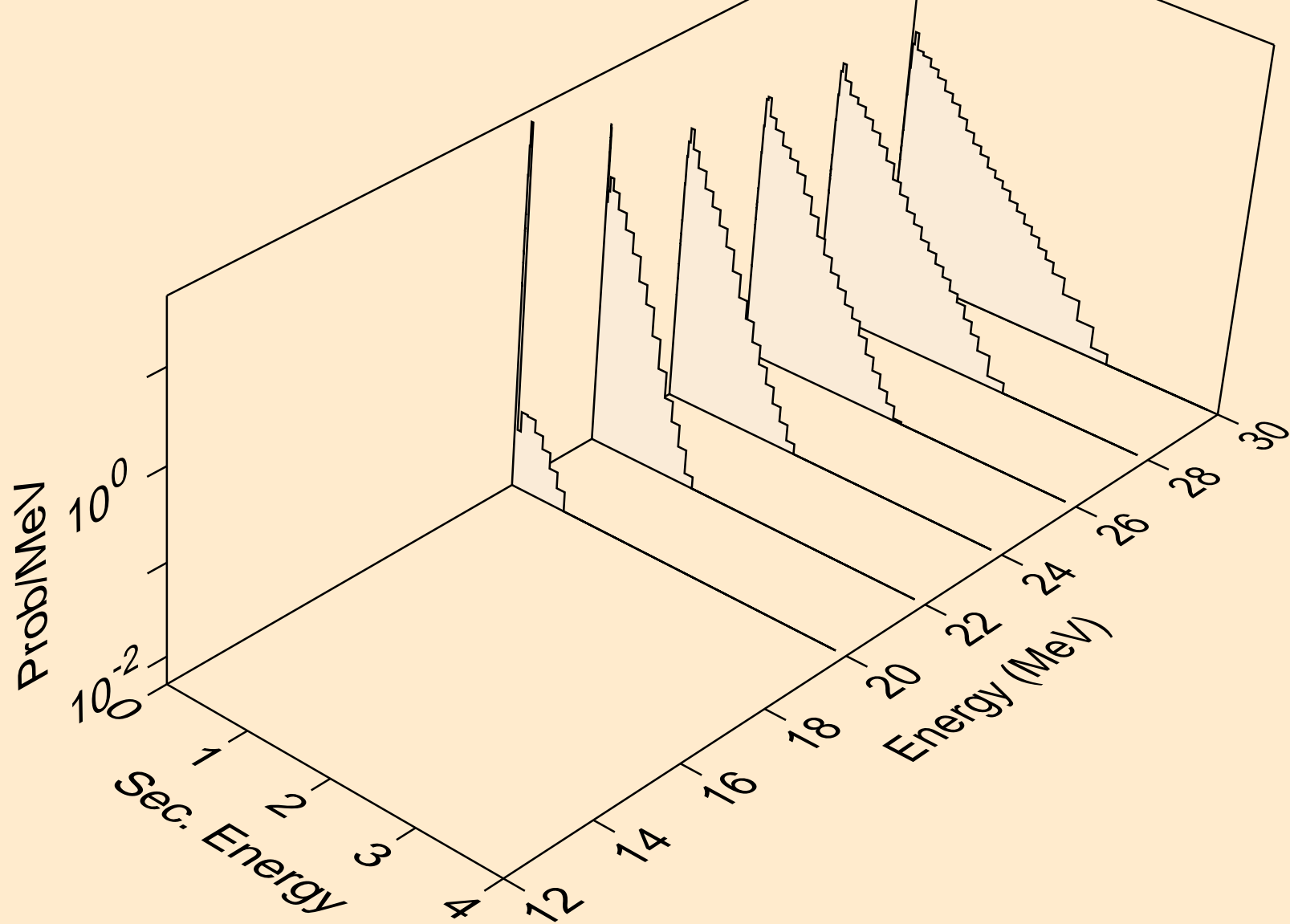
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



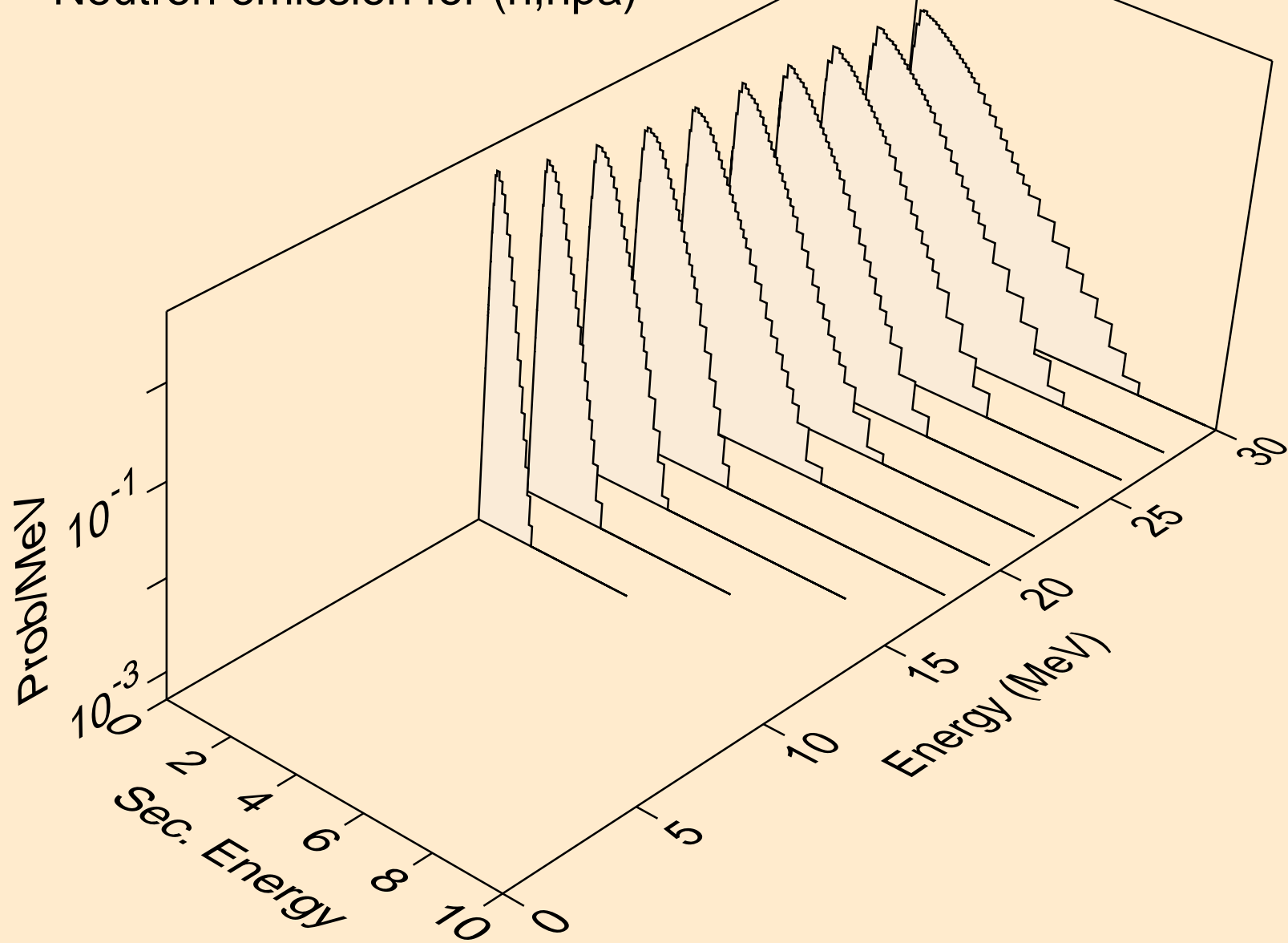
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



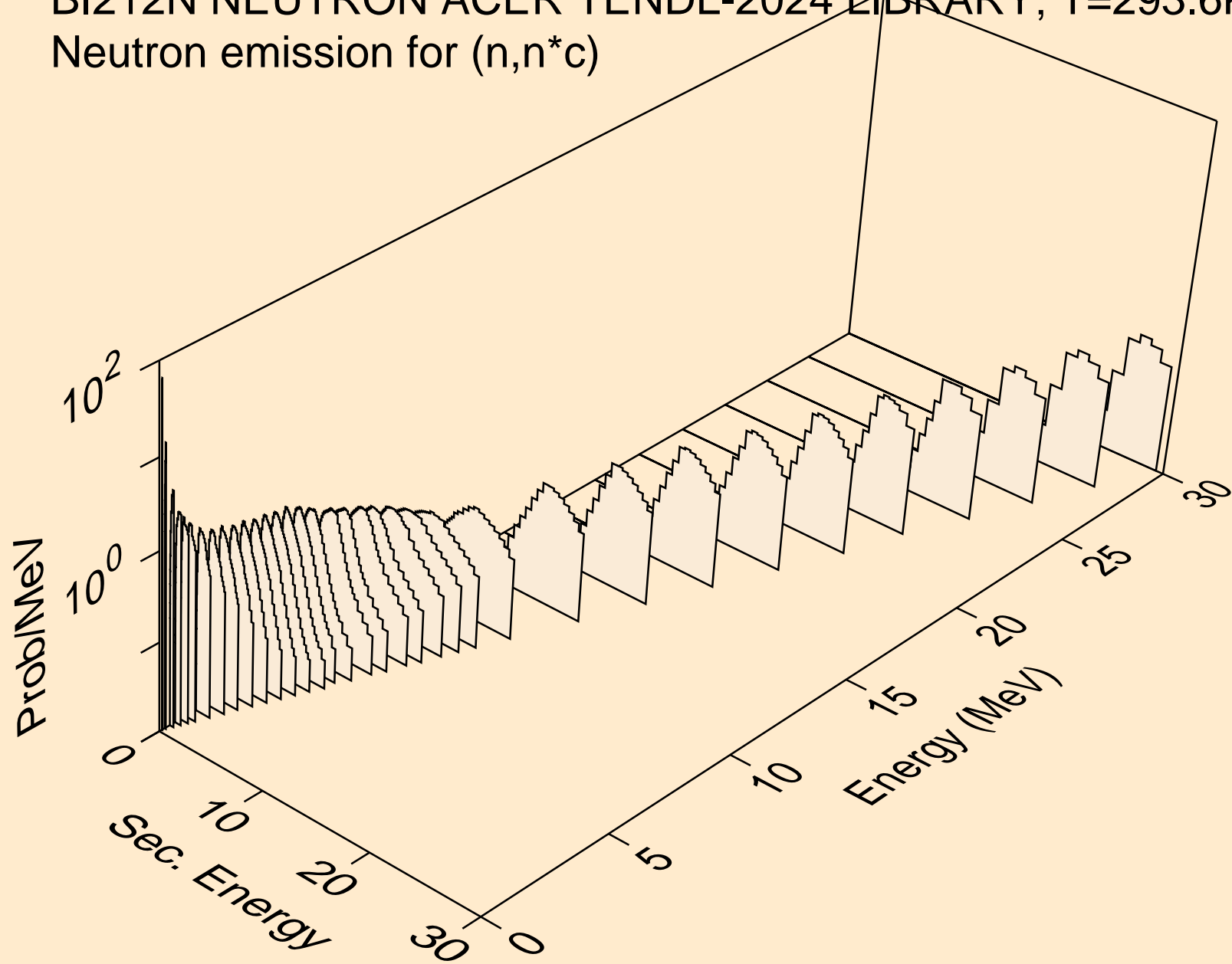
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n2p)



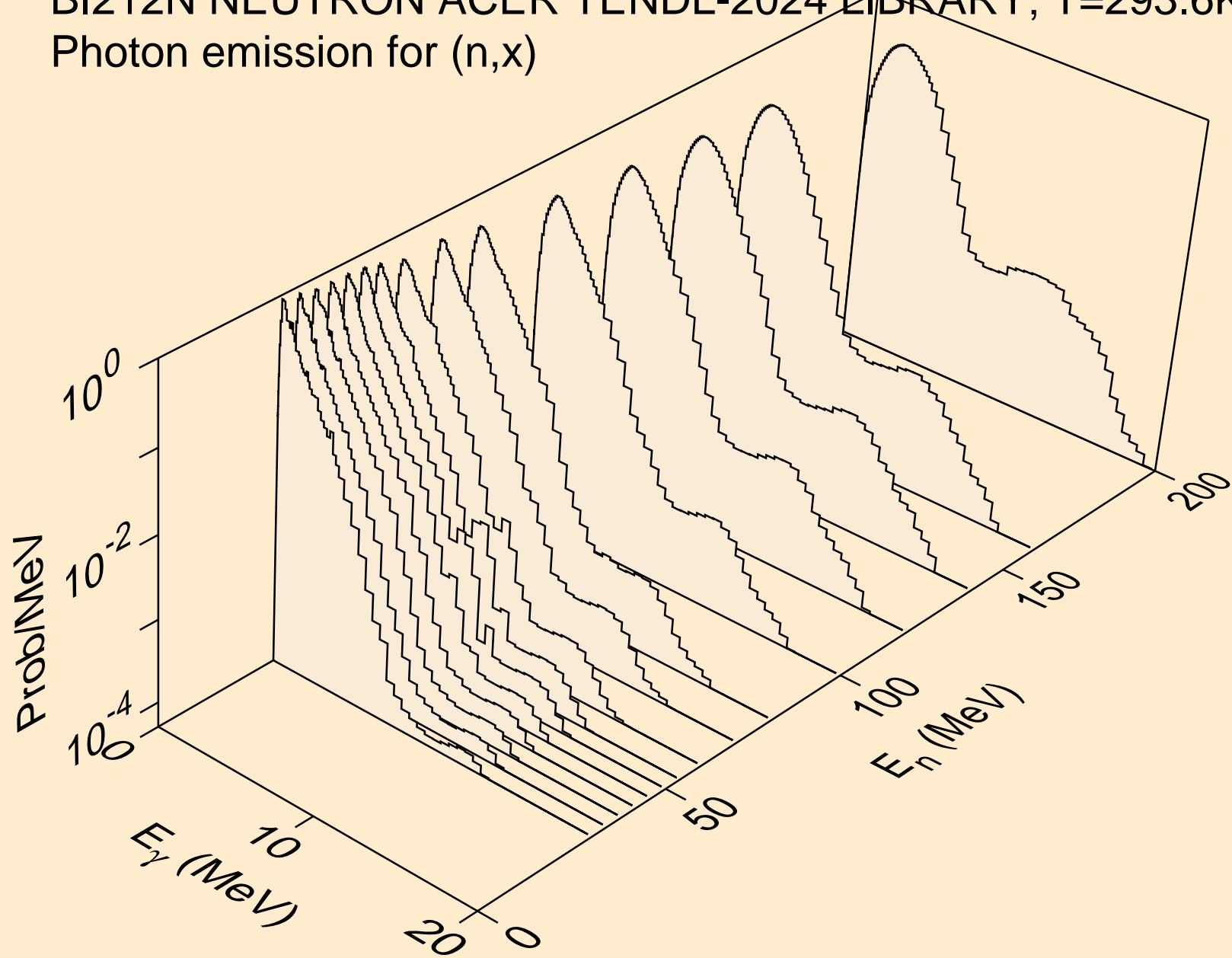
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,npa)



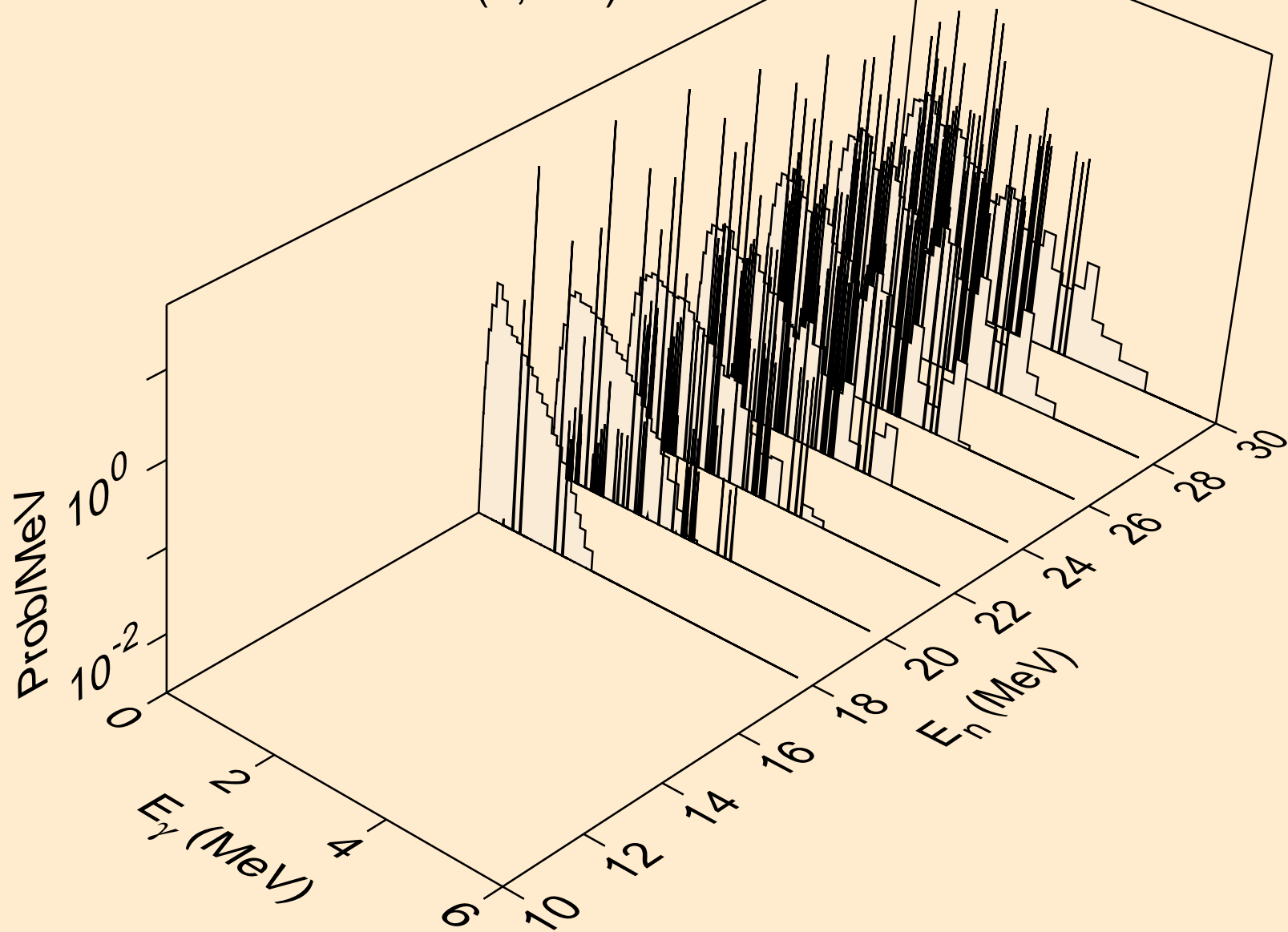
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



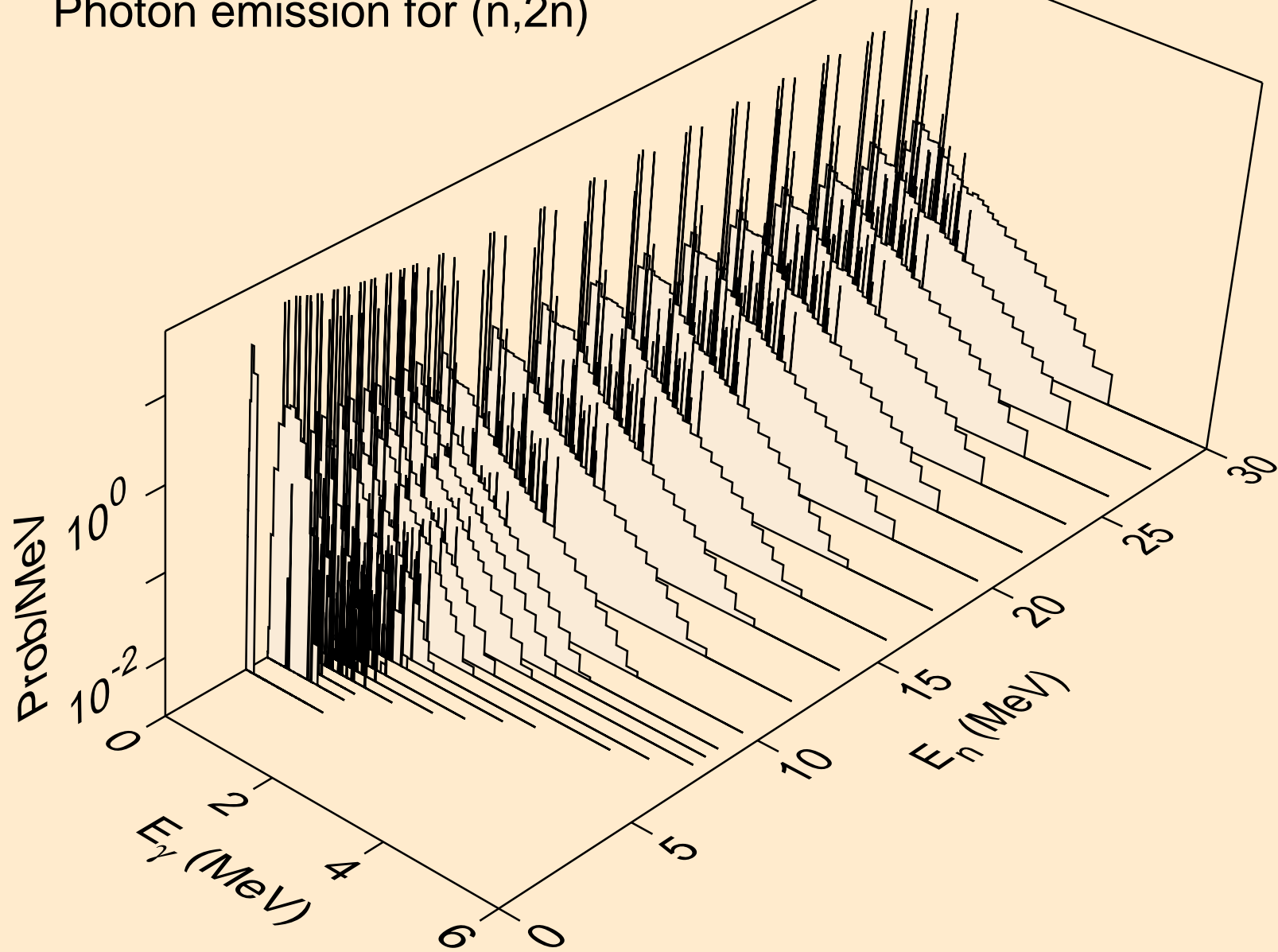
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,x)



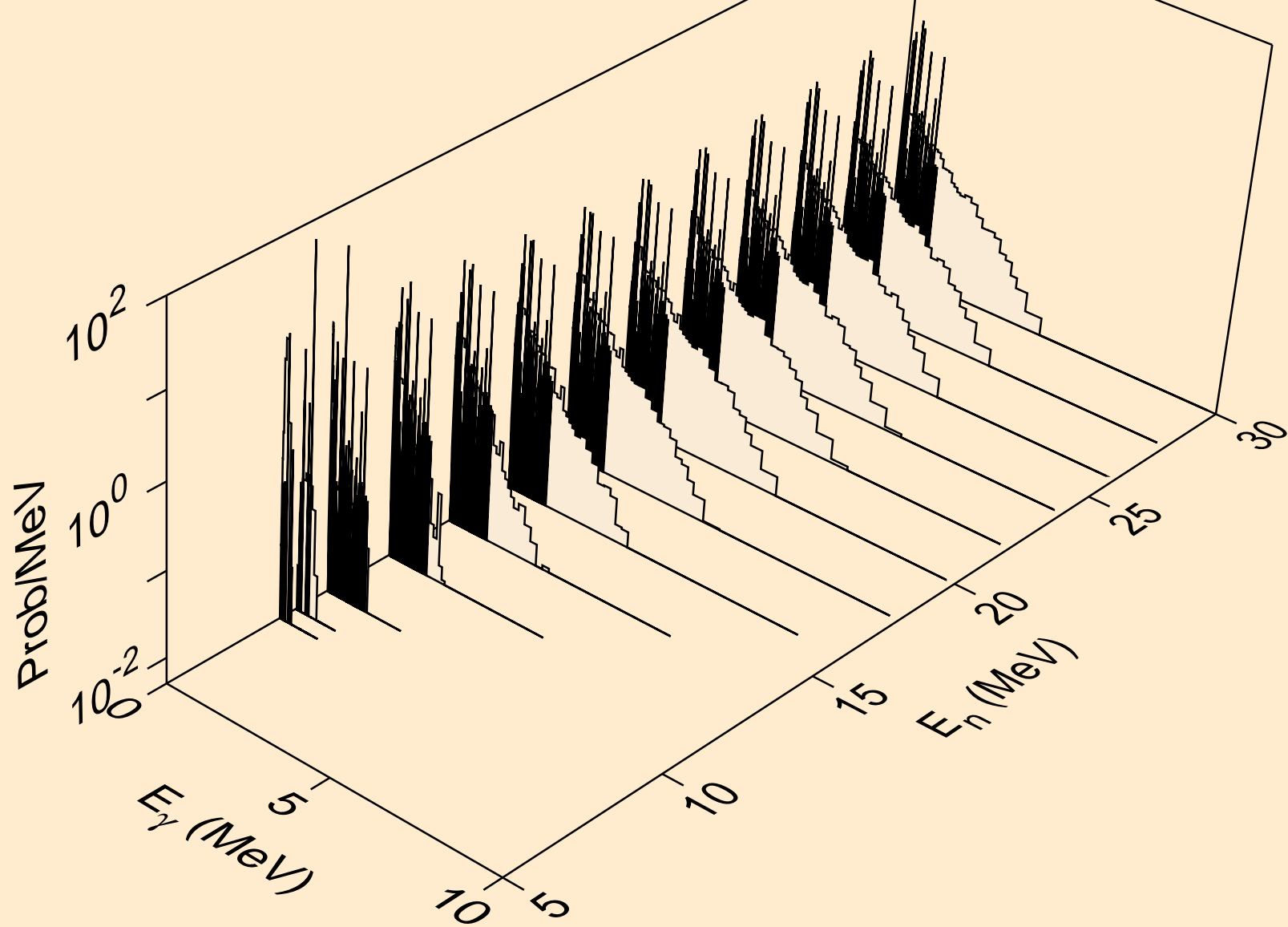
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2nd)



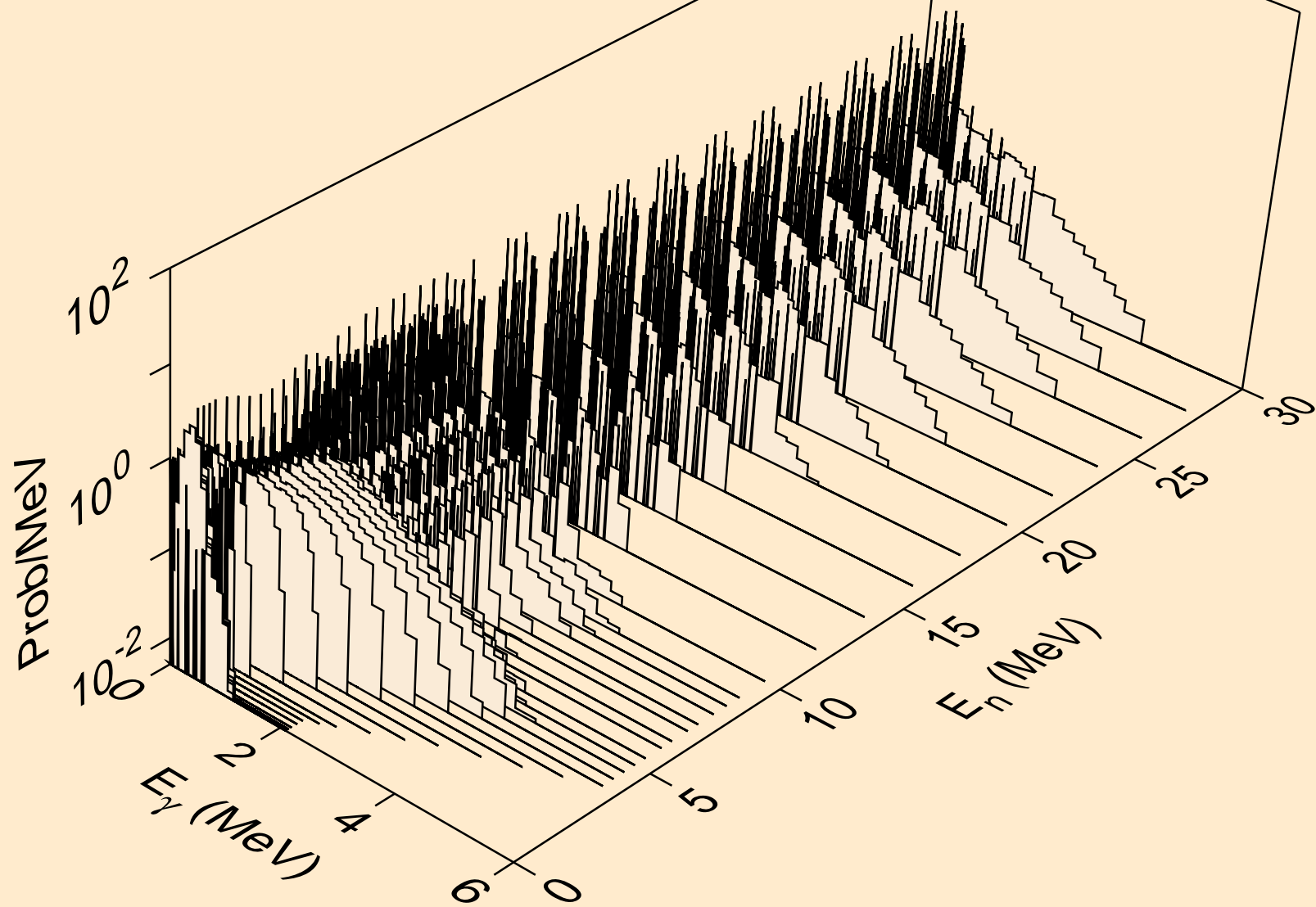
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n)



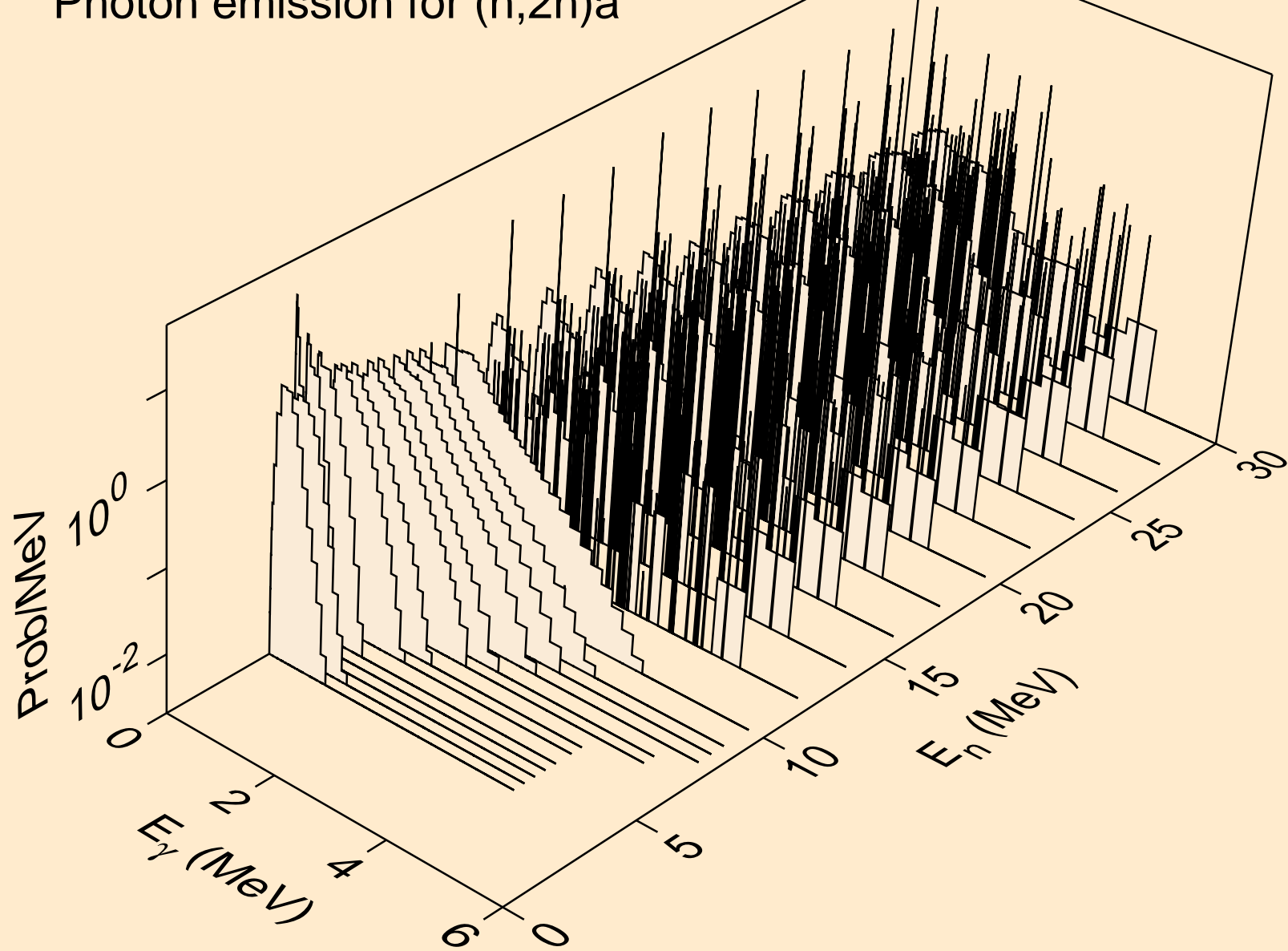
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n)



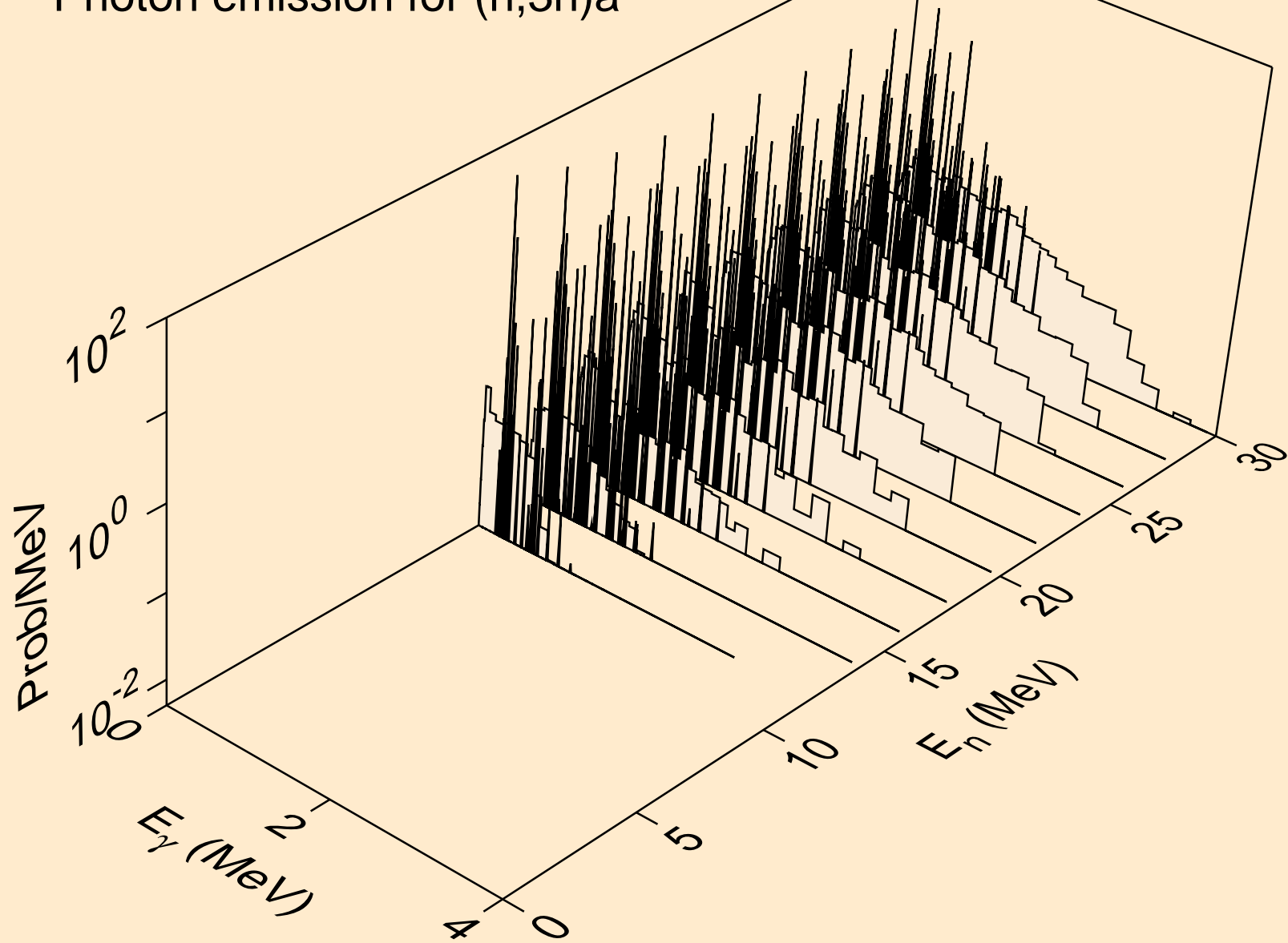
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



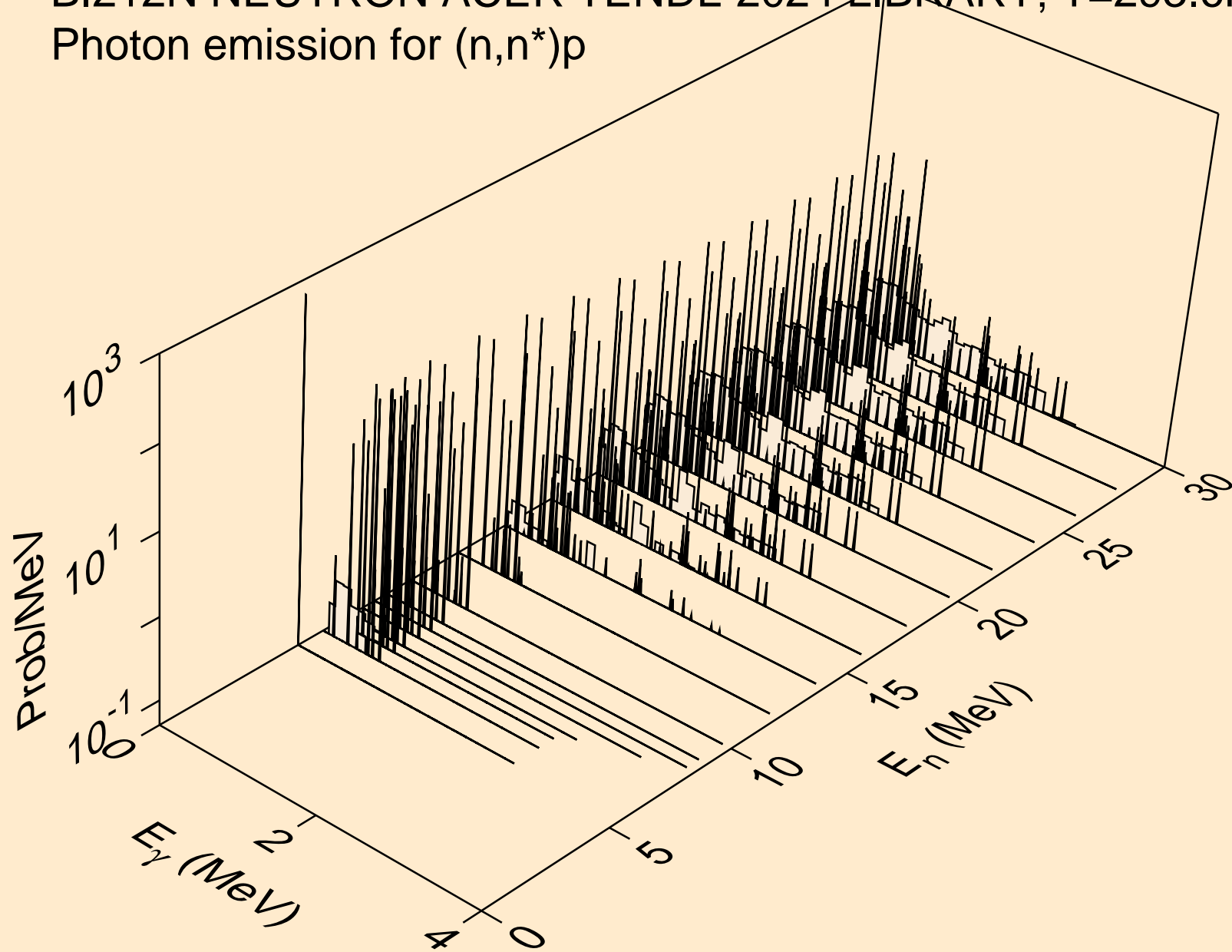
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



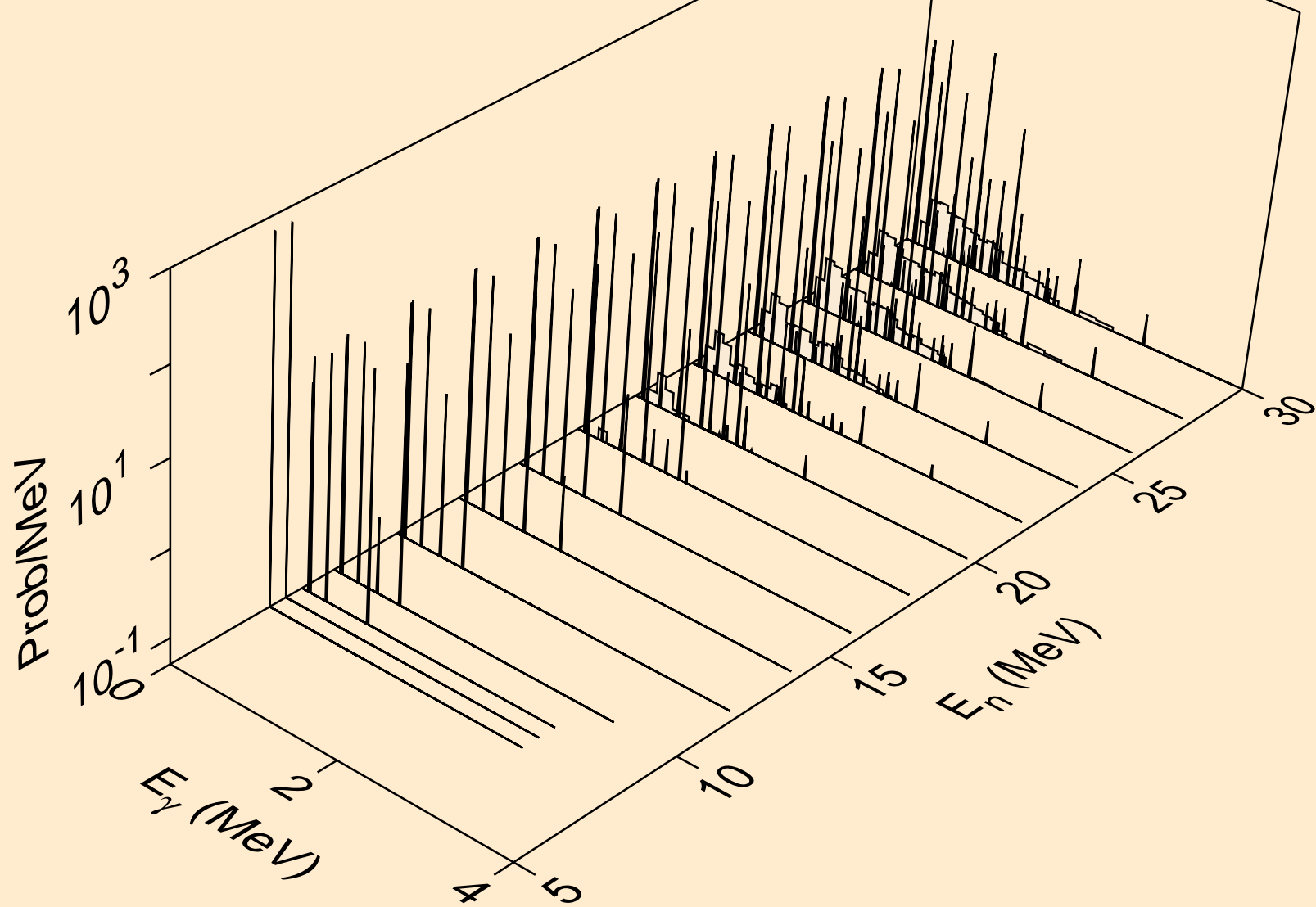
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n)a



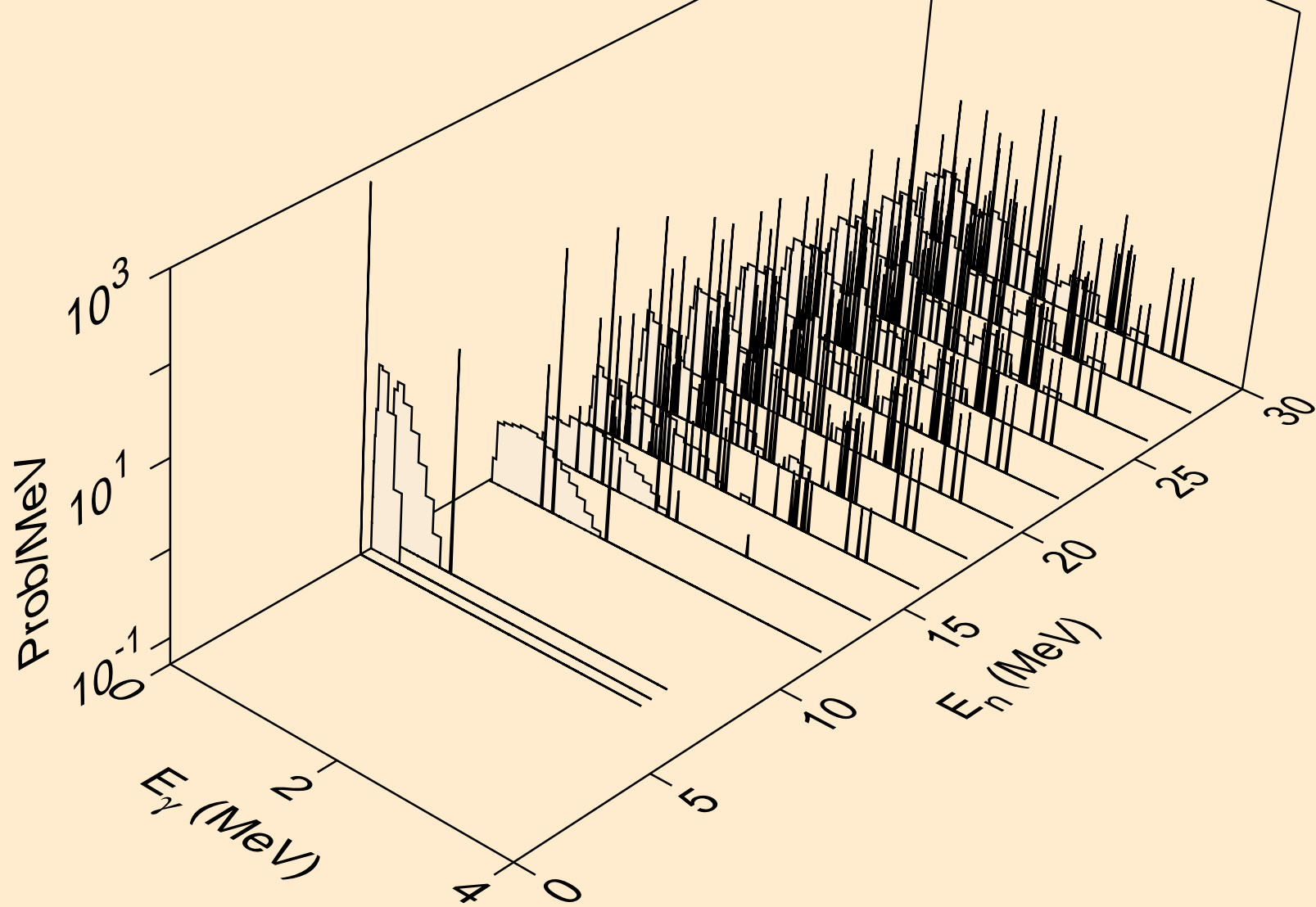
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



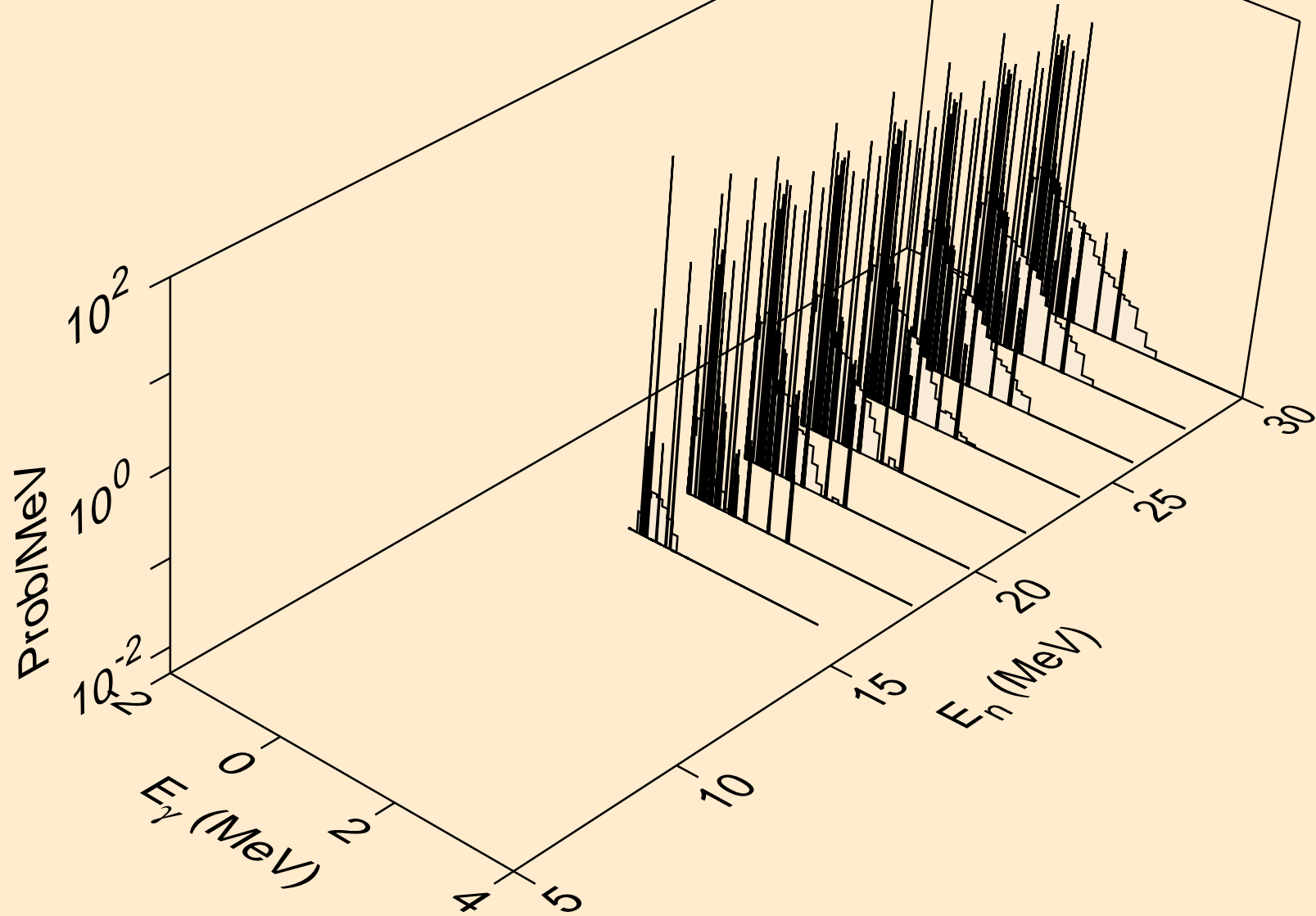
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



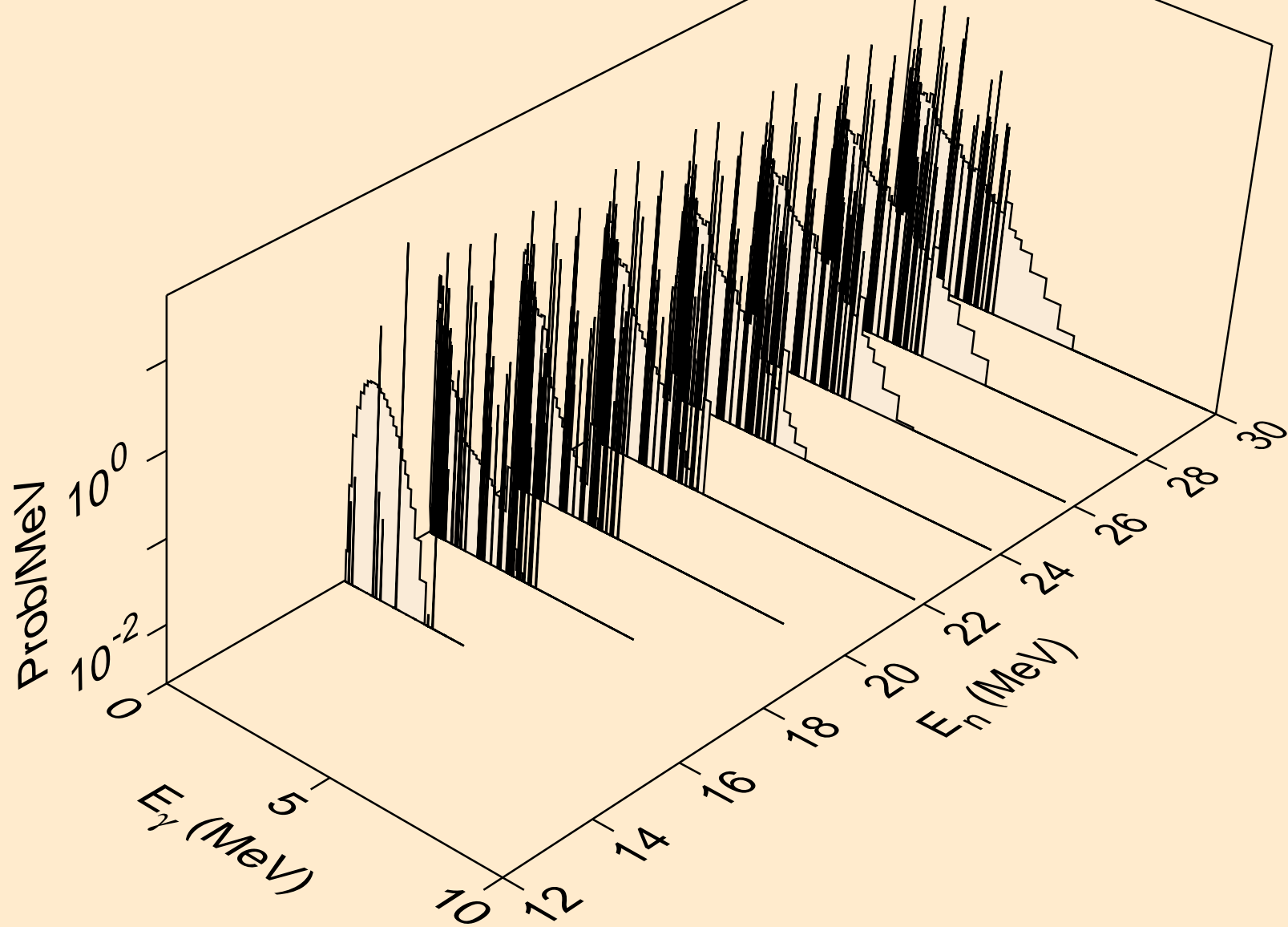
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



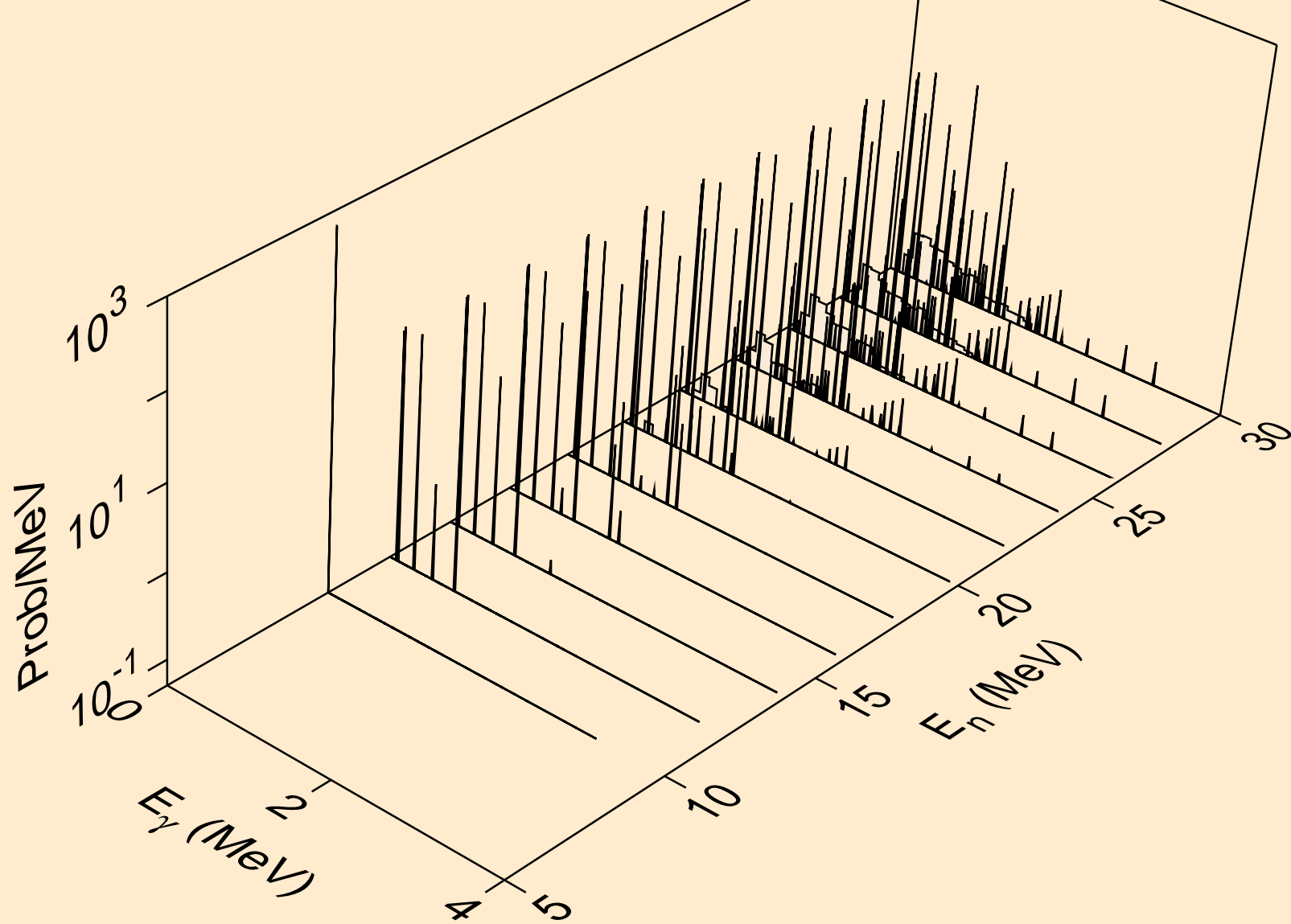
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



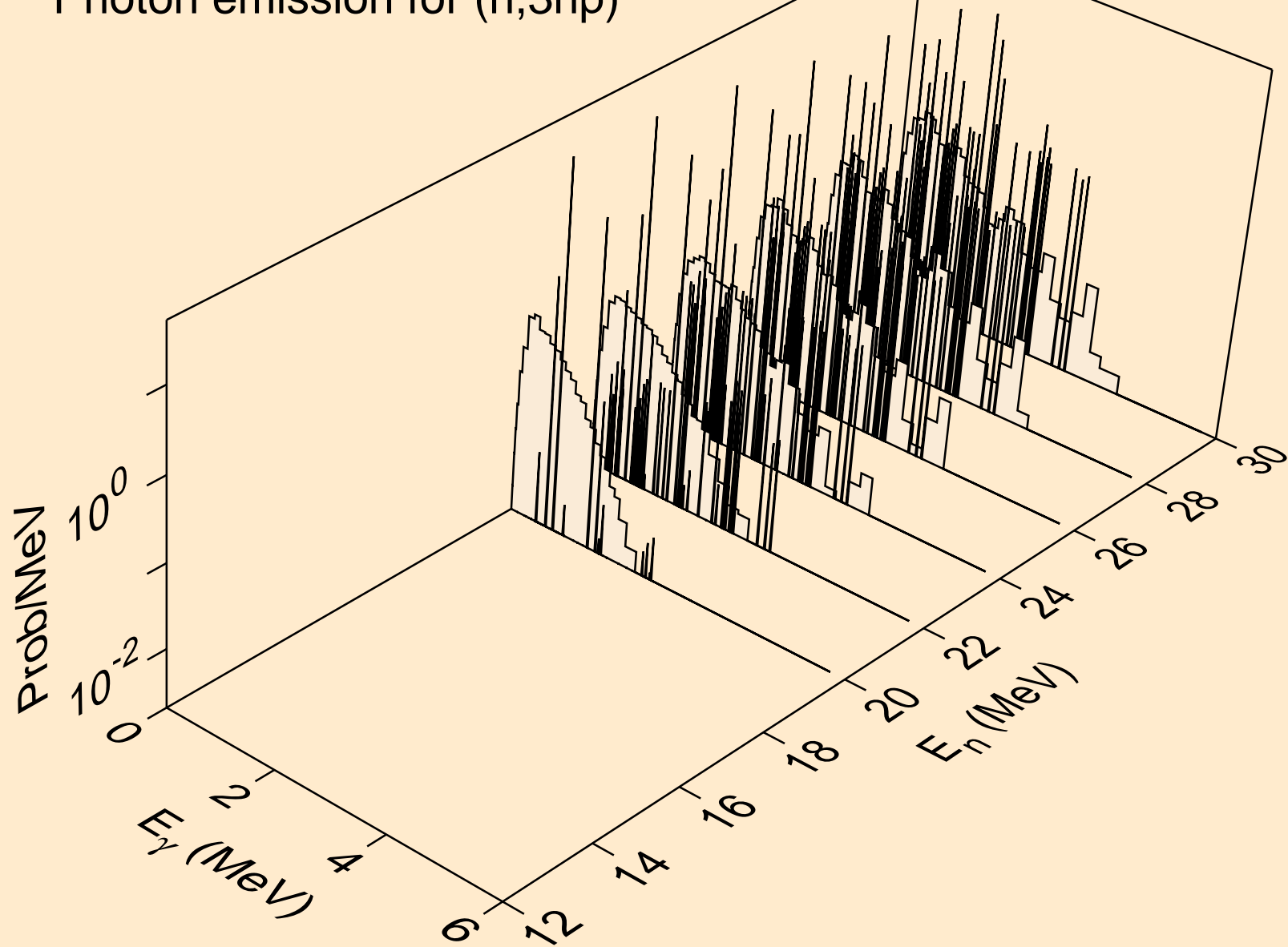
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,4n)



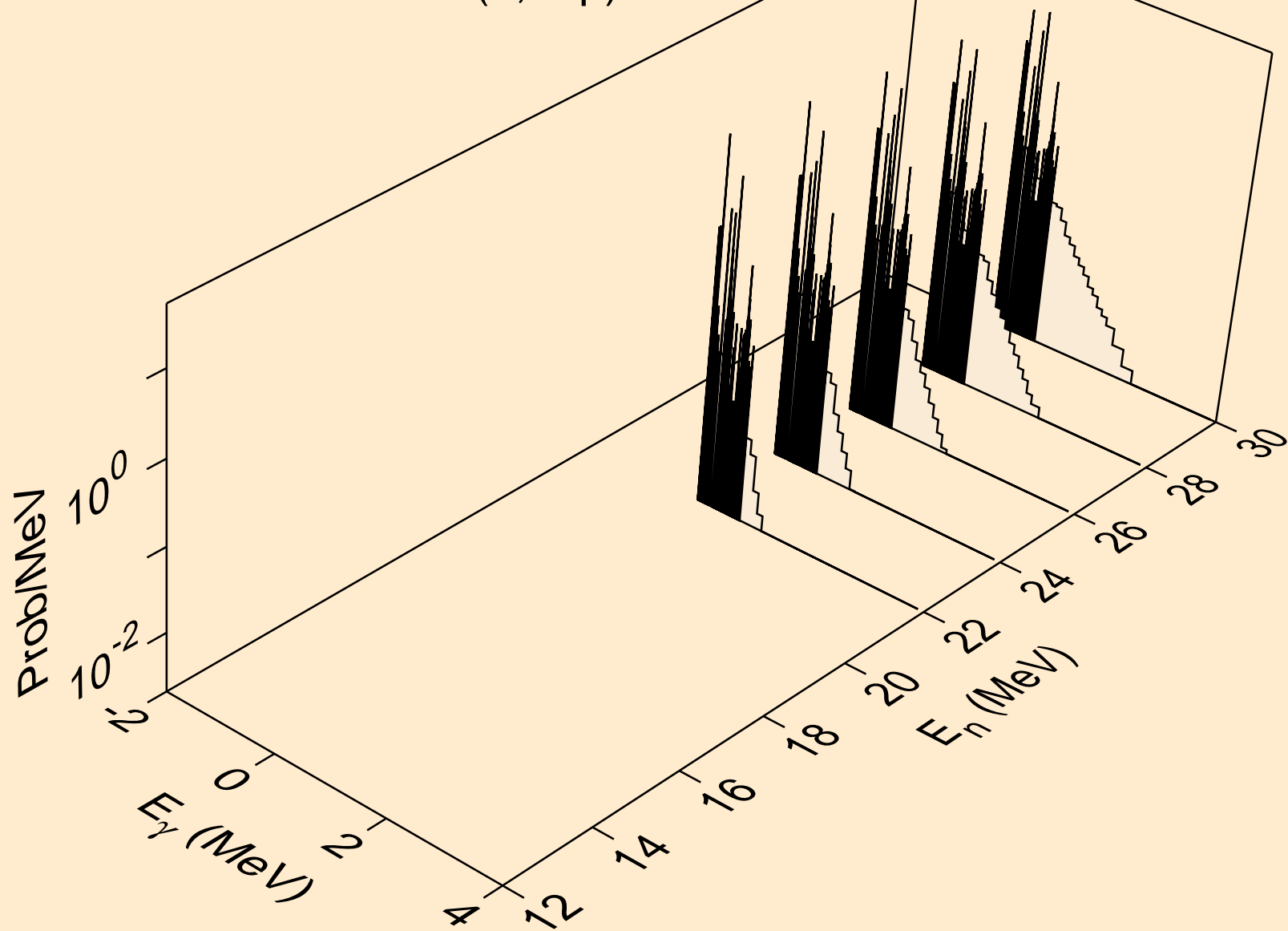
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2np)



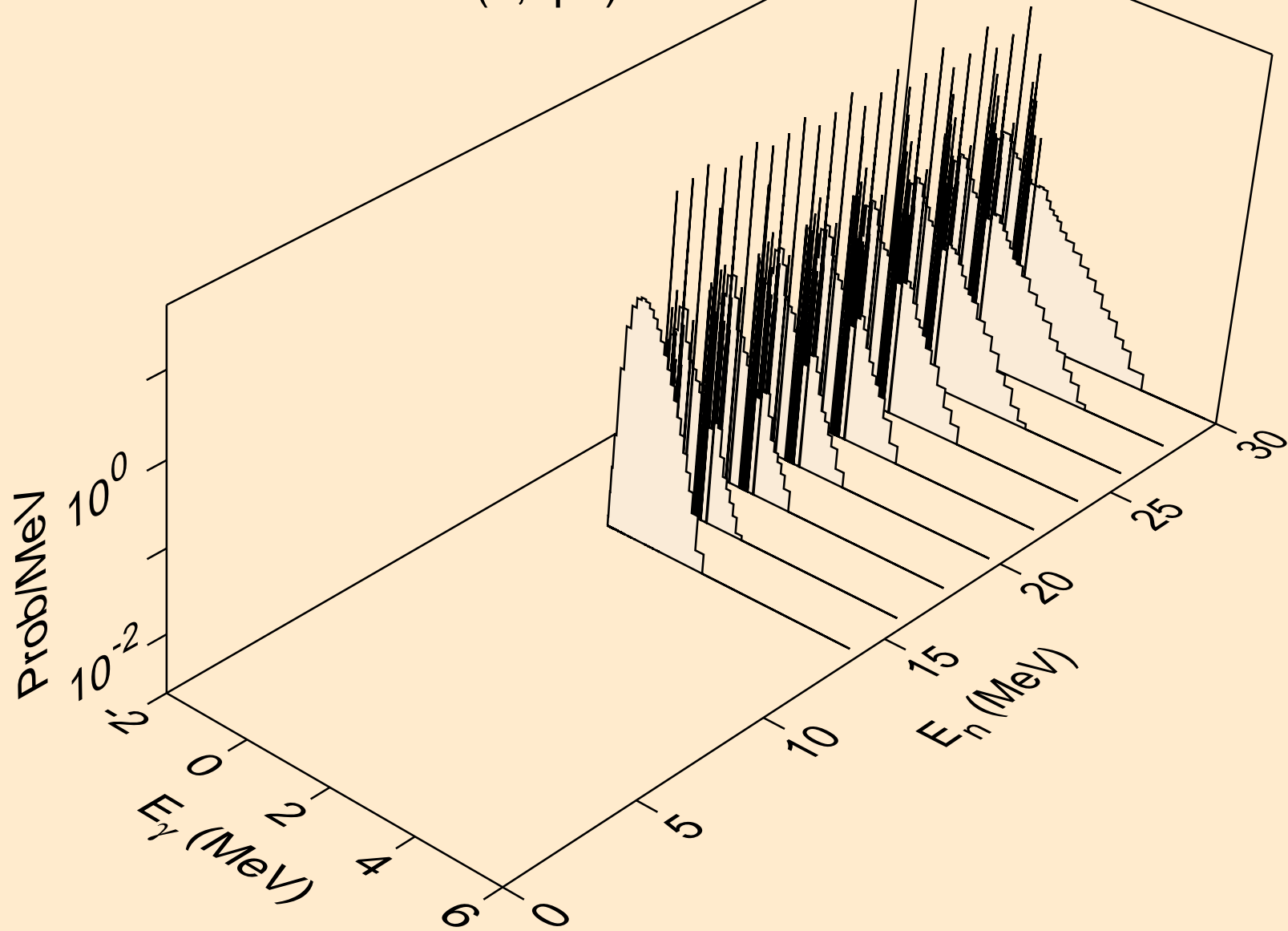
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Photon emission for (n,3np)



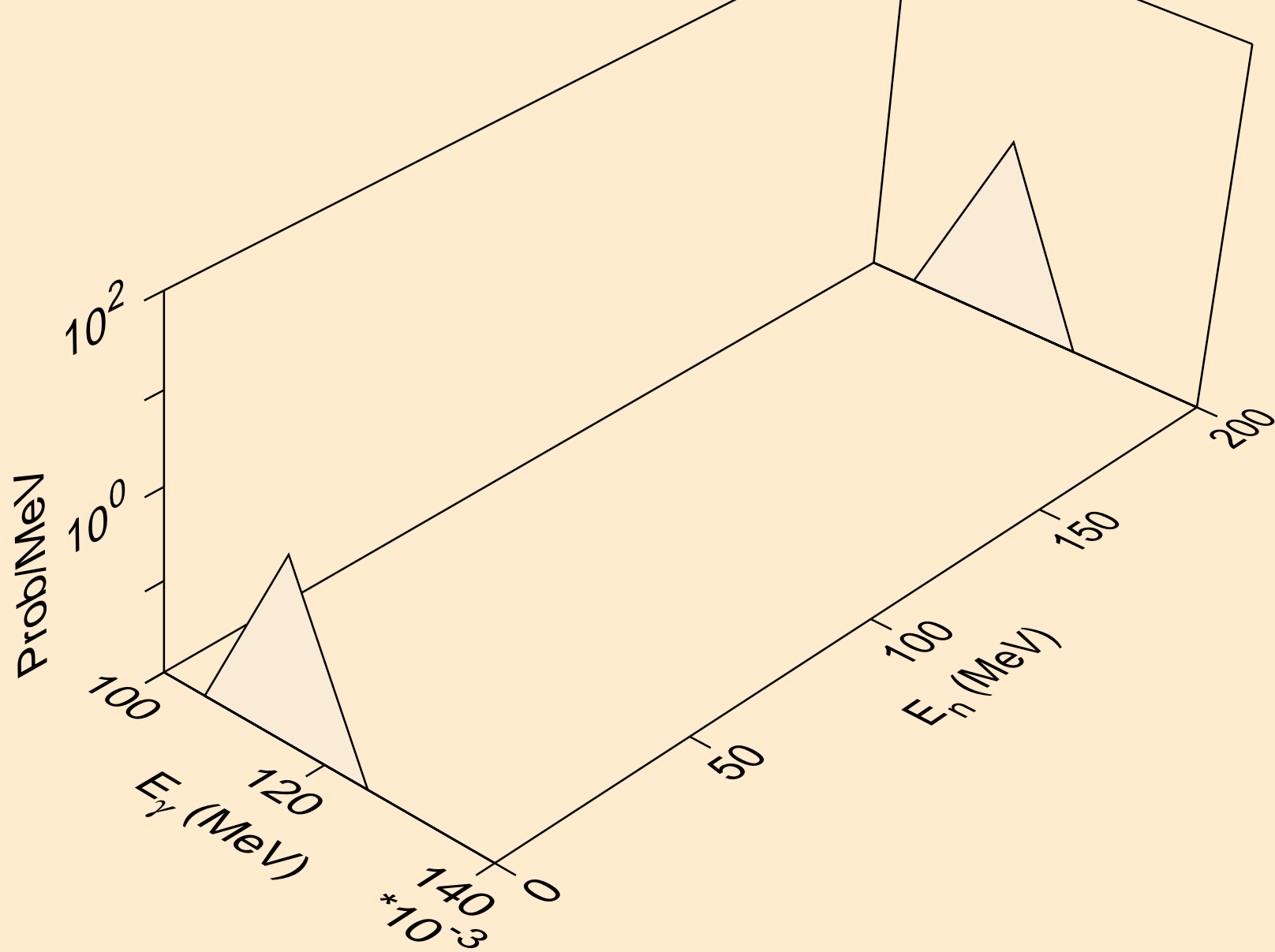
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n2p)



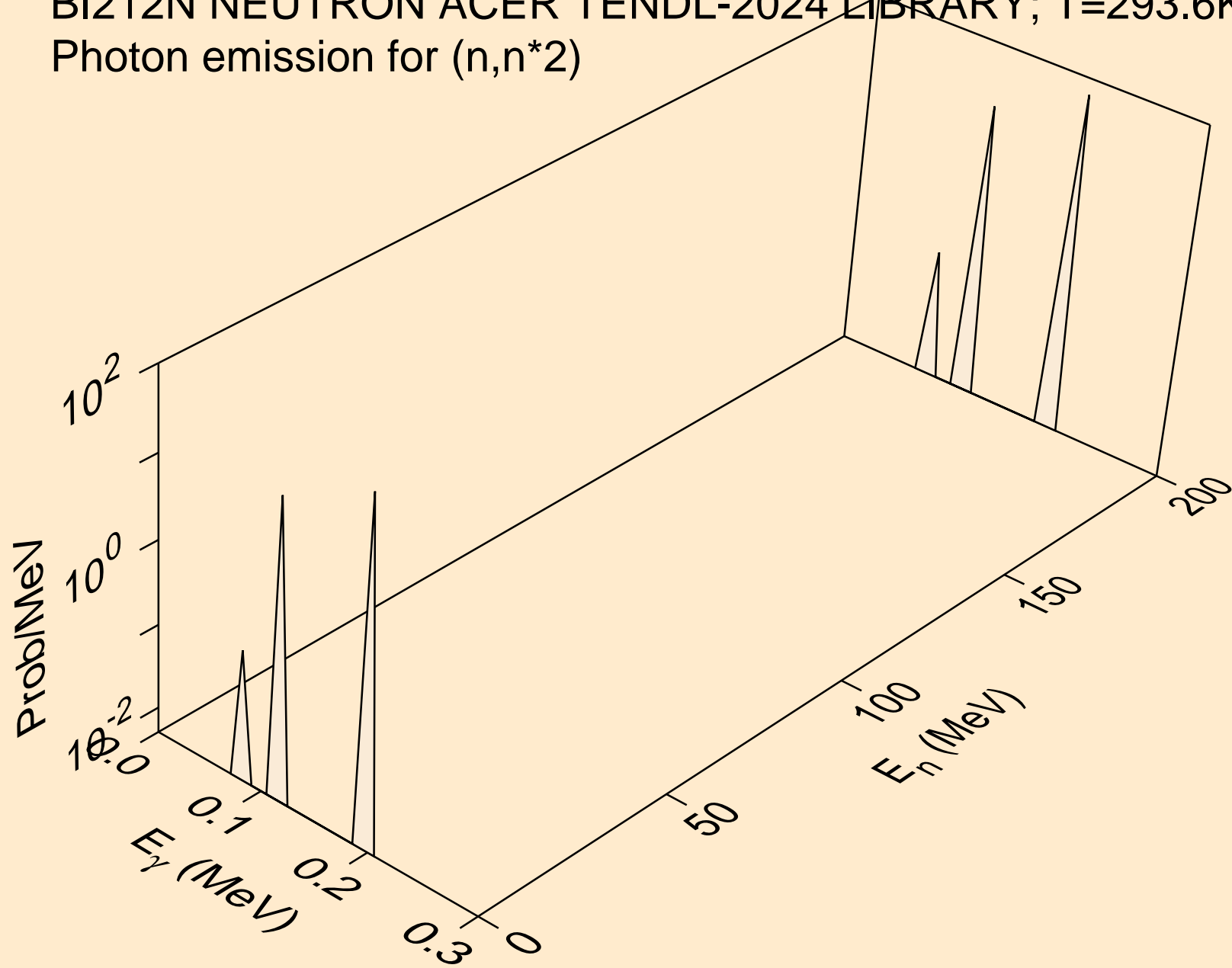
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Photon emission for (n,npa)



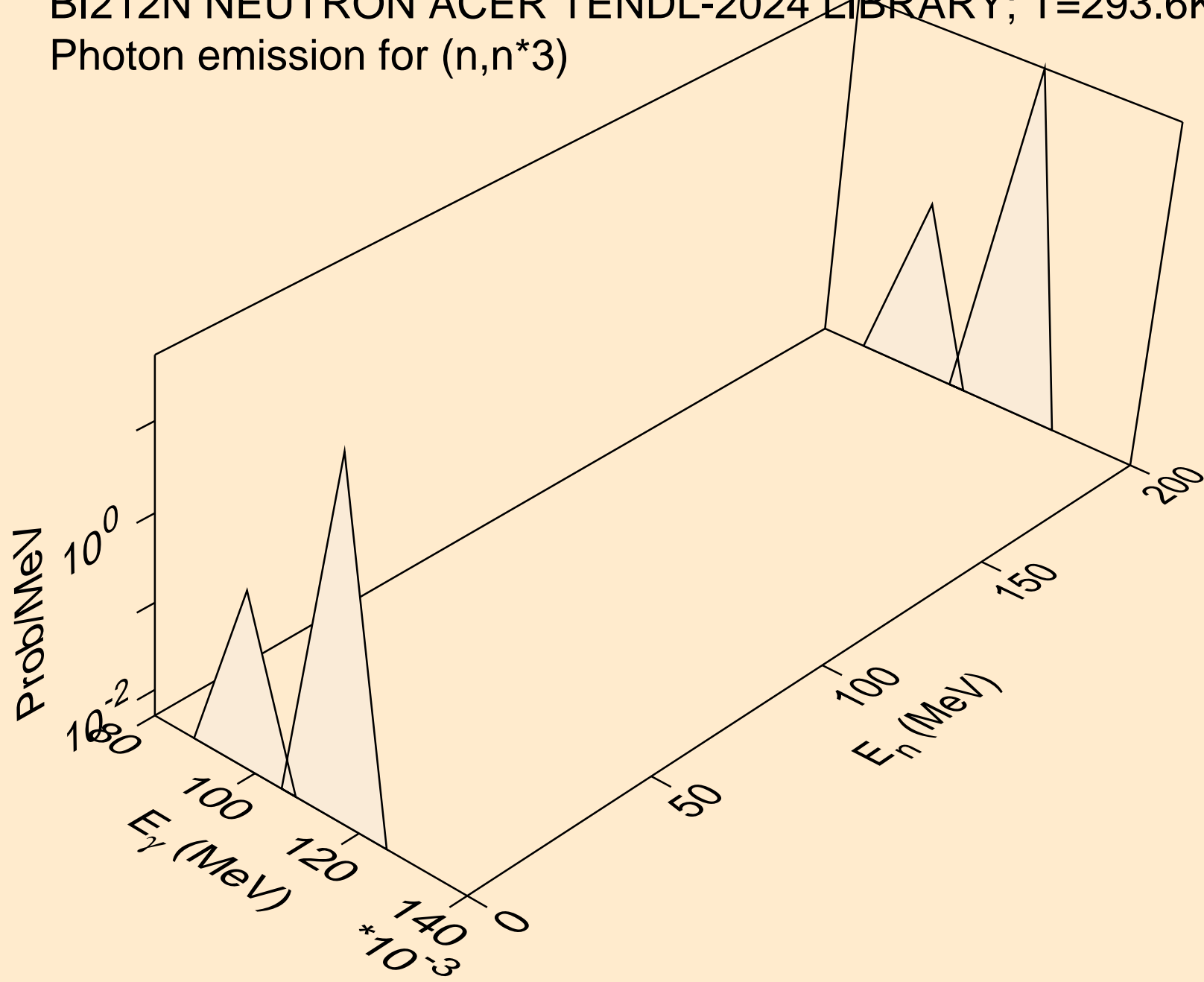
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*1)



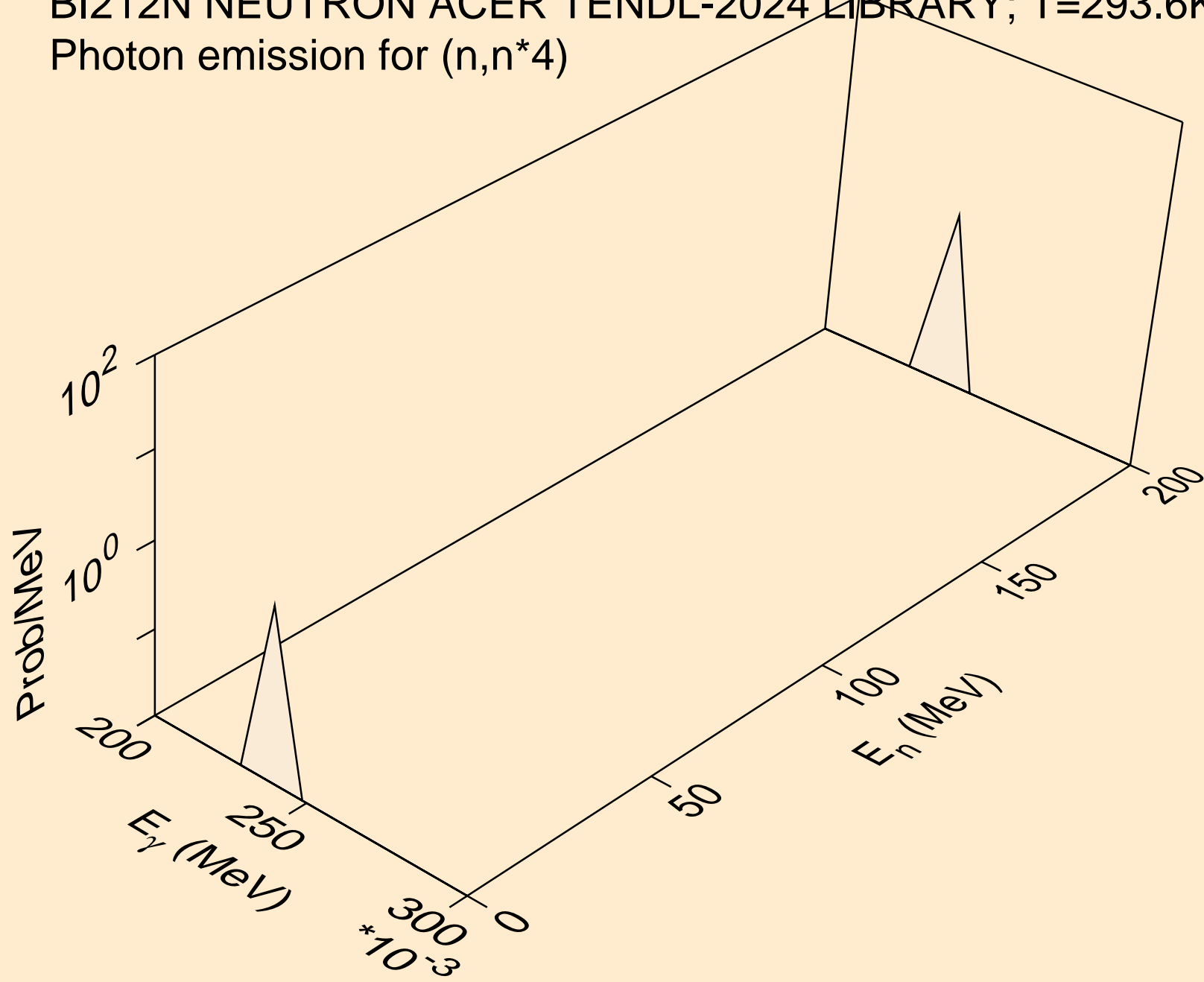
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*2)



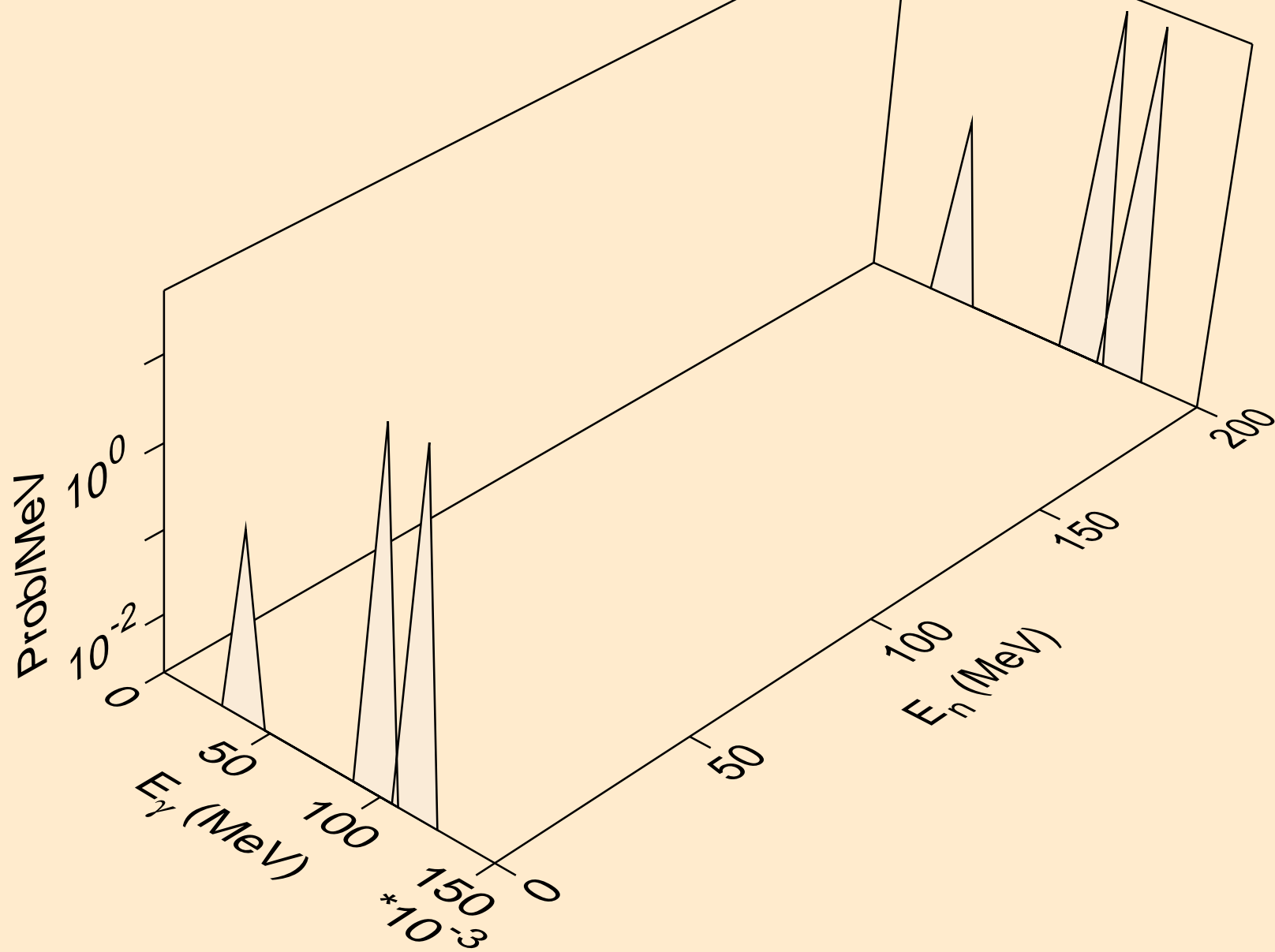
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Photon emission for (n,n\*3)



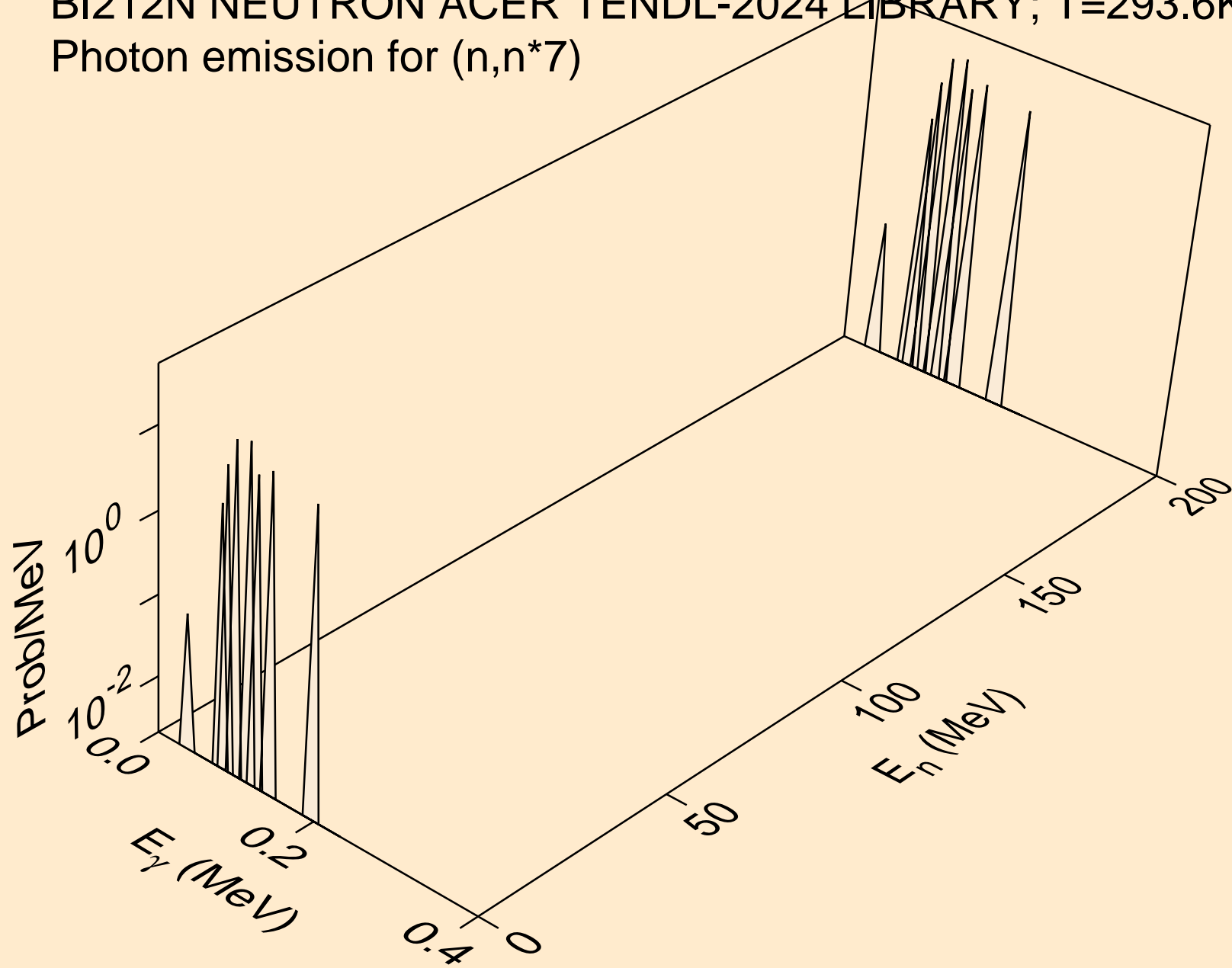
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*4)



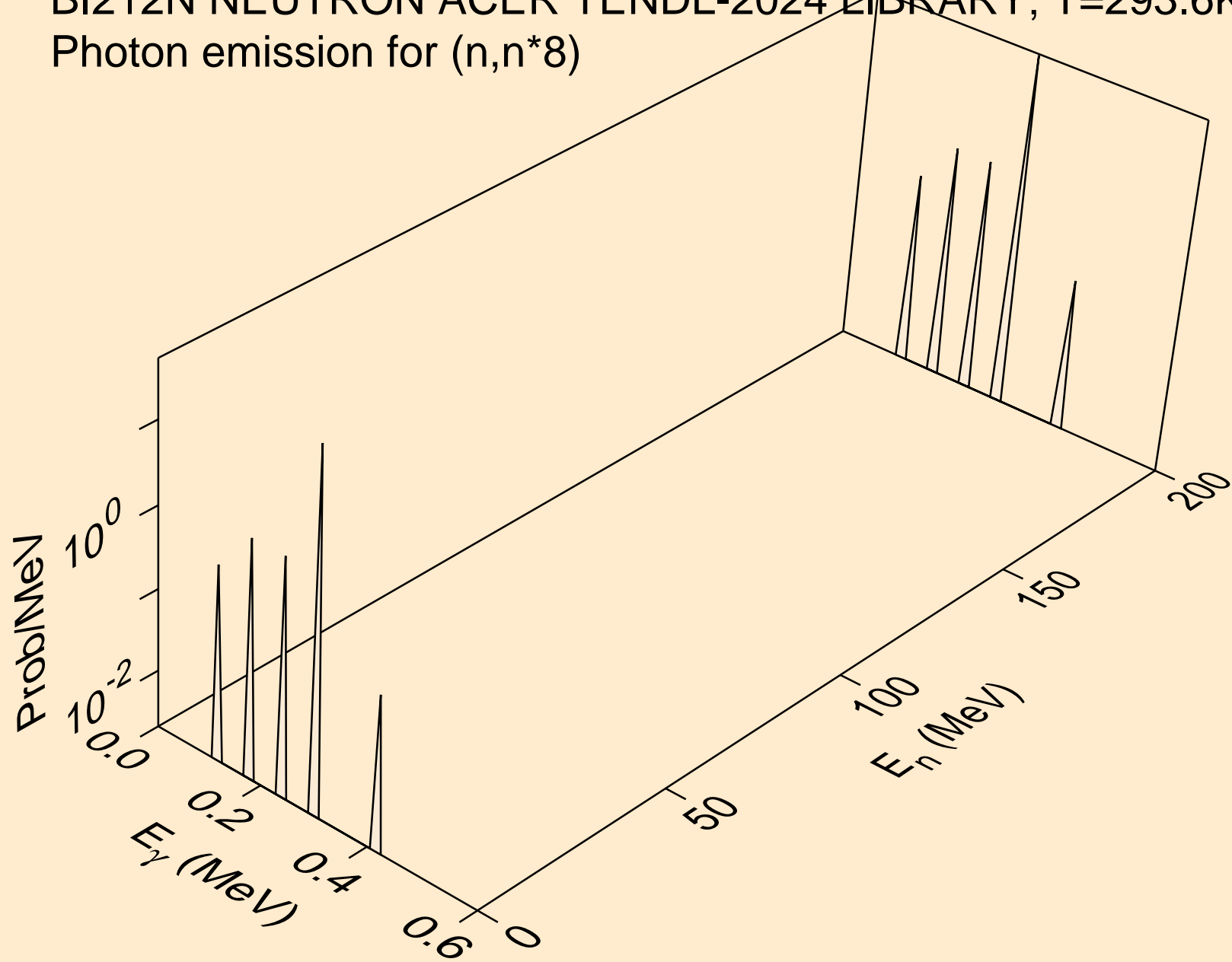
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*6)



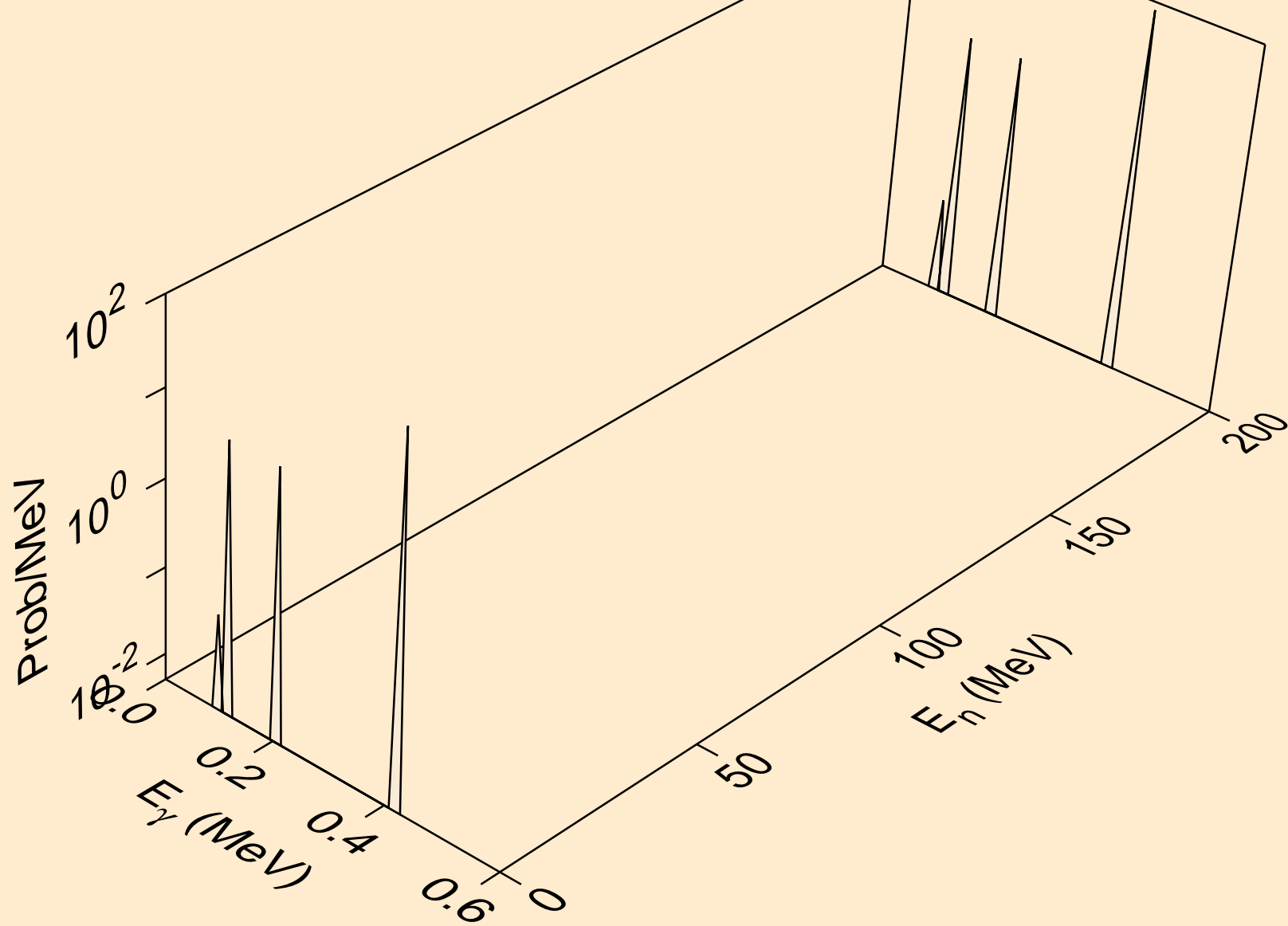
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*7)



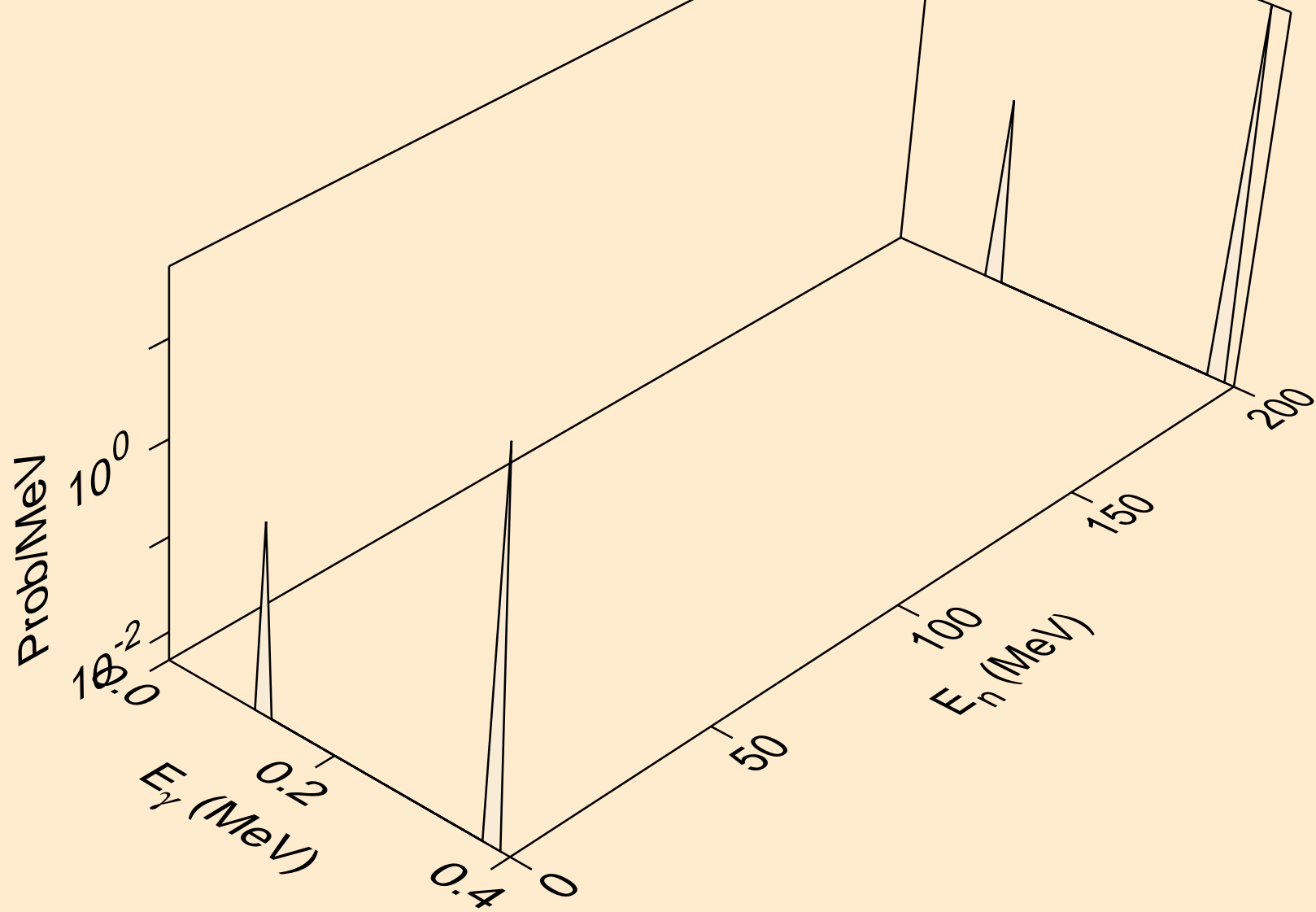
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*8)



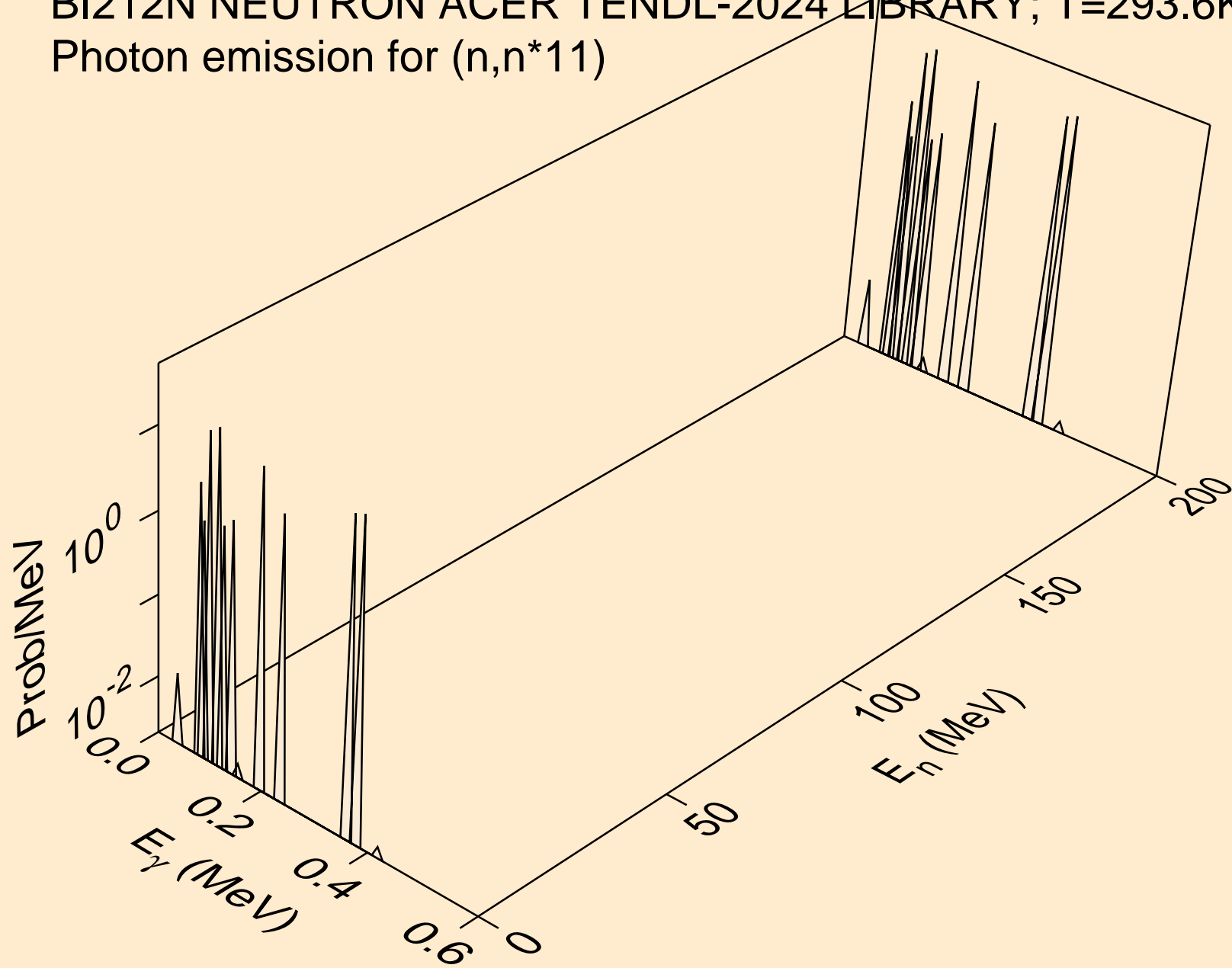
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*9)



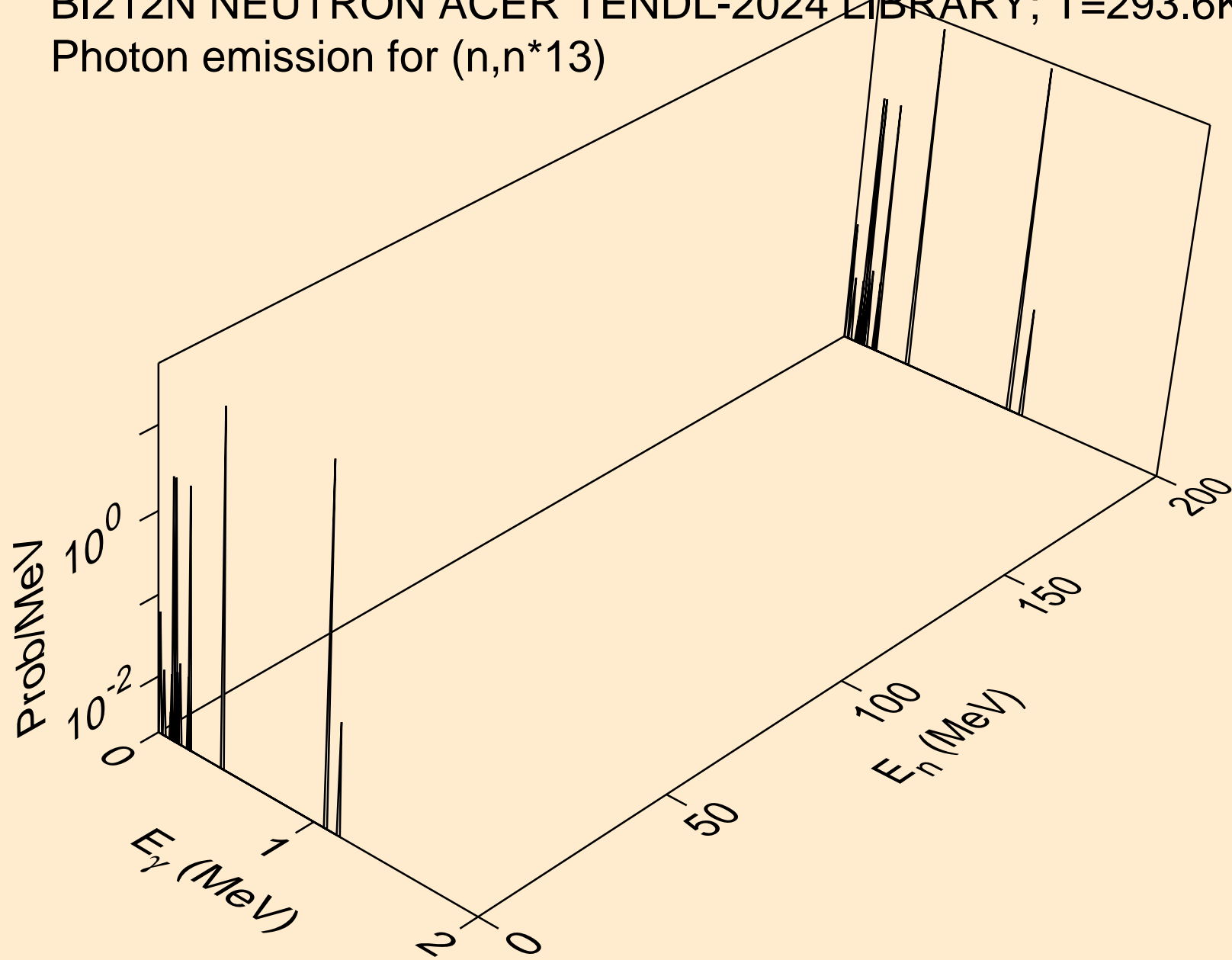
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*10)



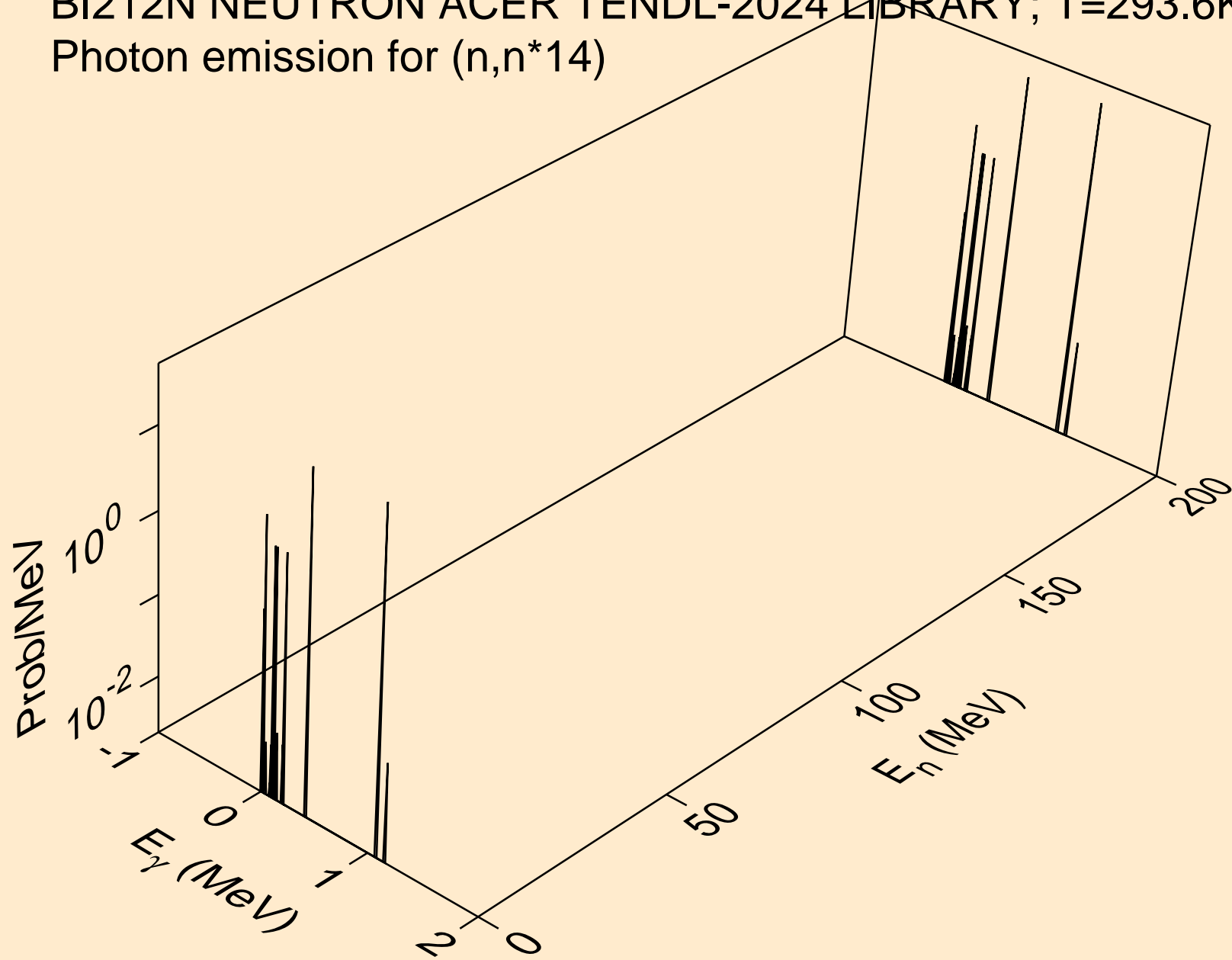
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*11)



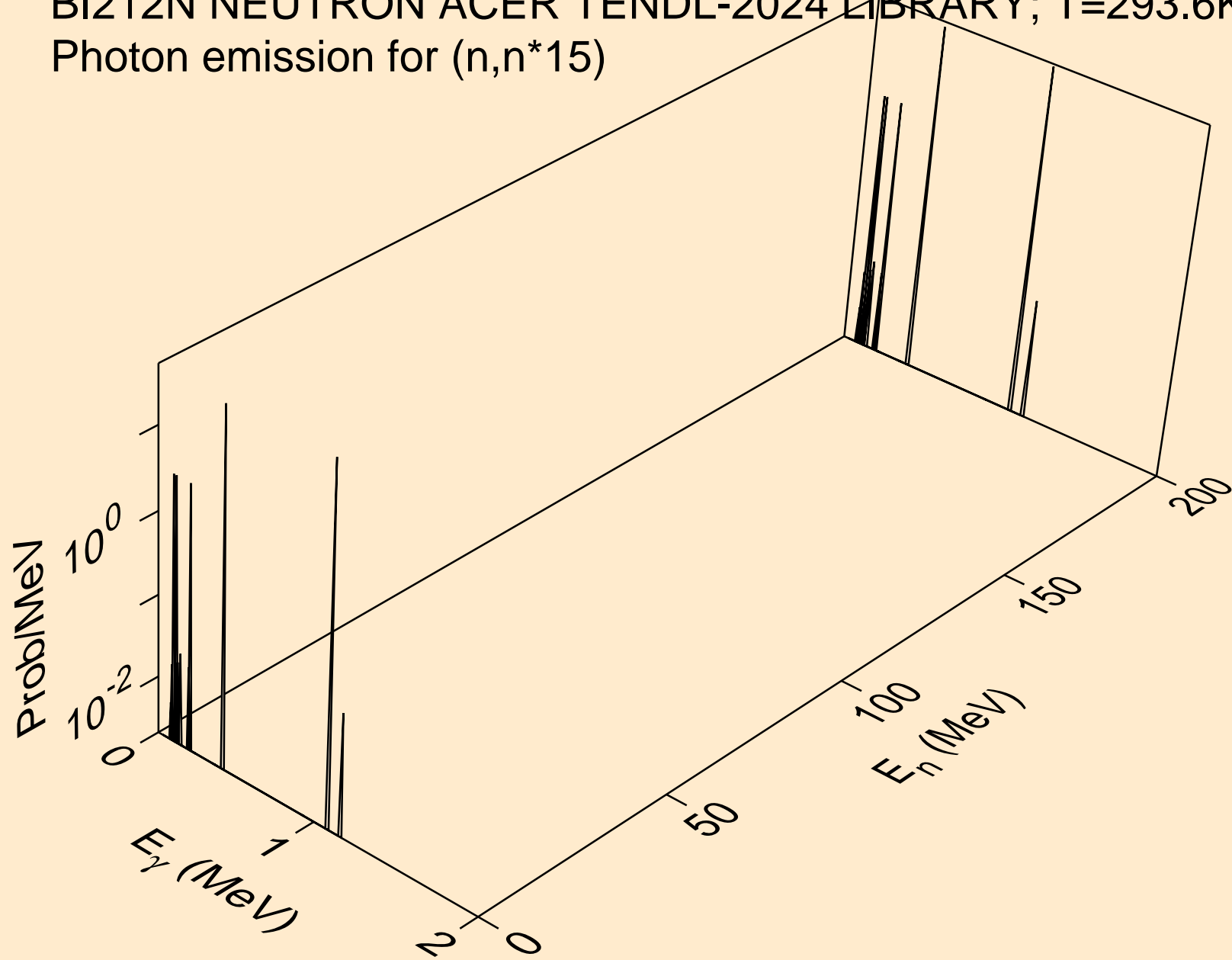
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*13)



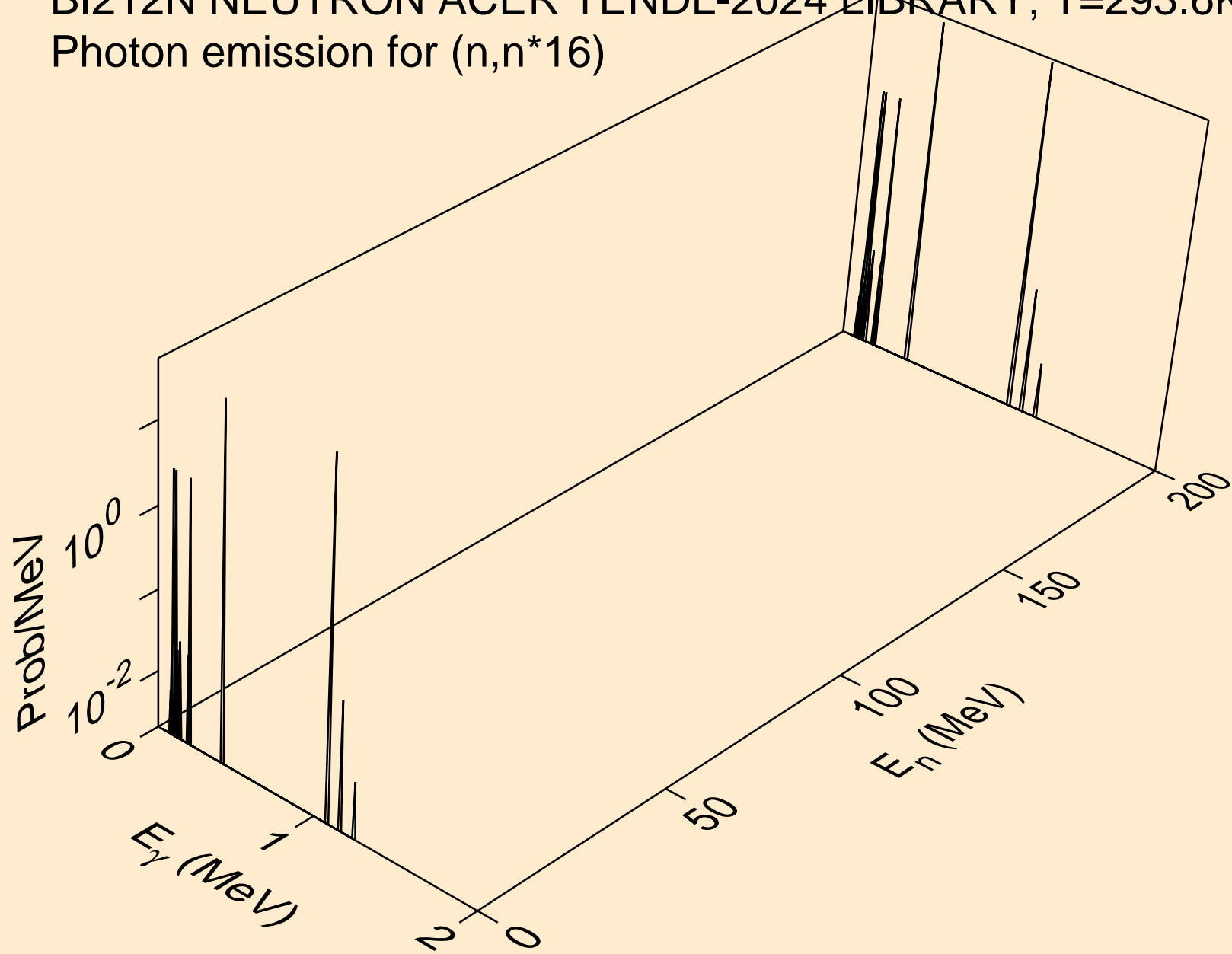
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*14)



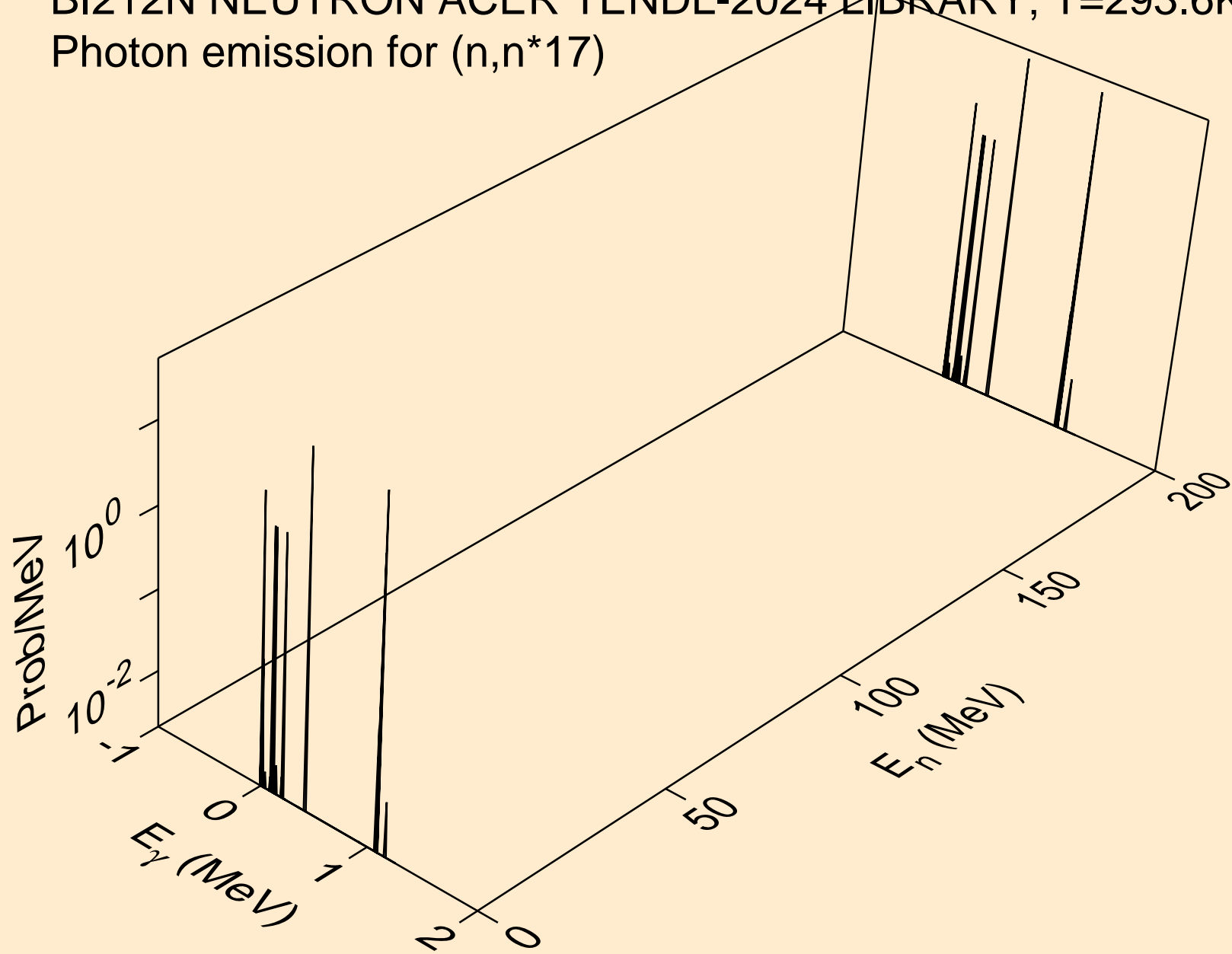
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*15)



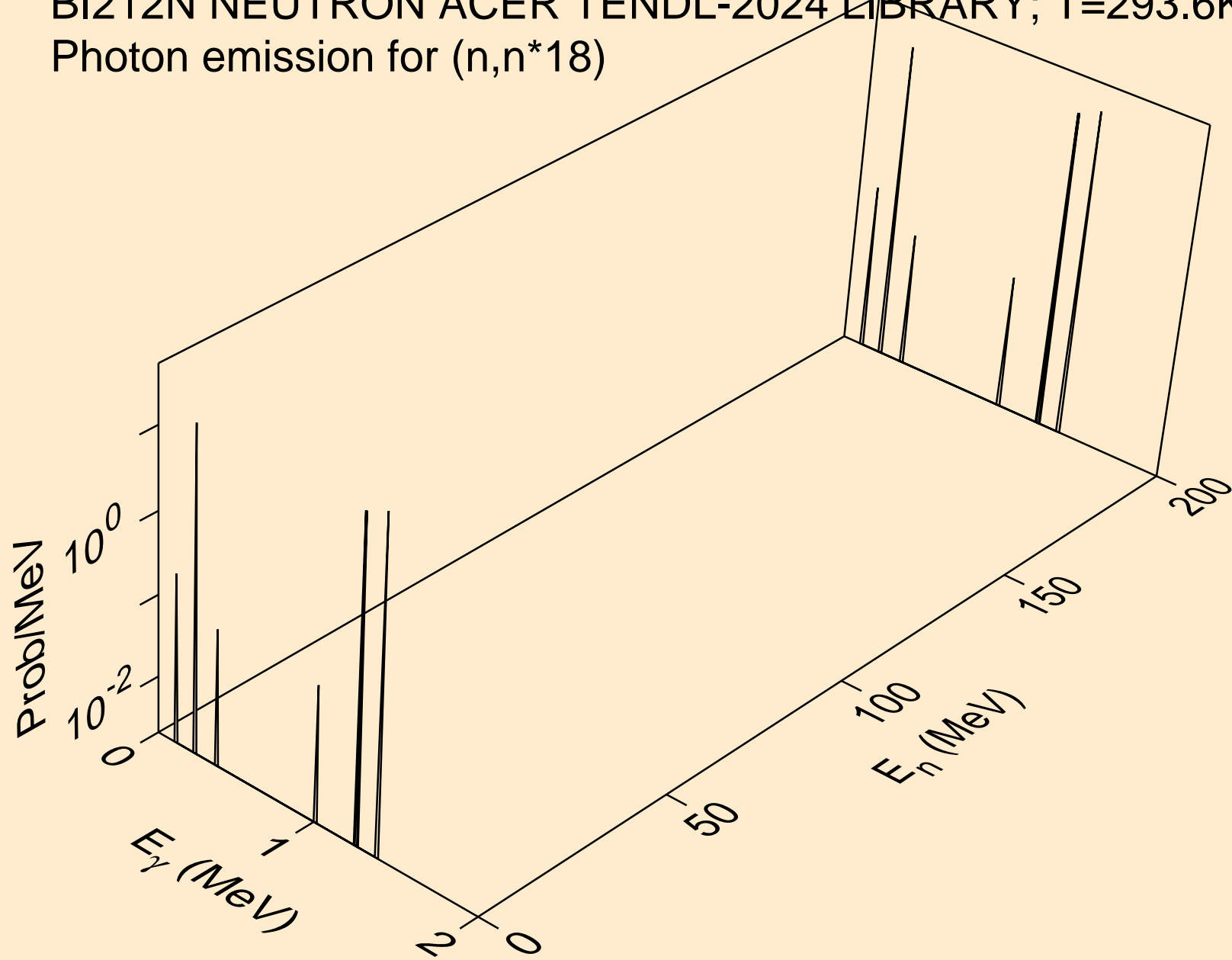
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*16)



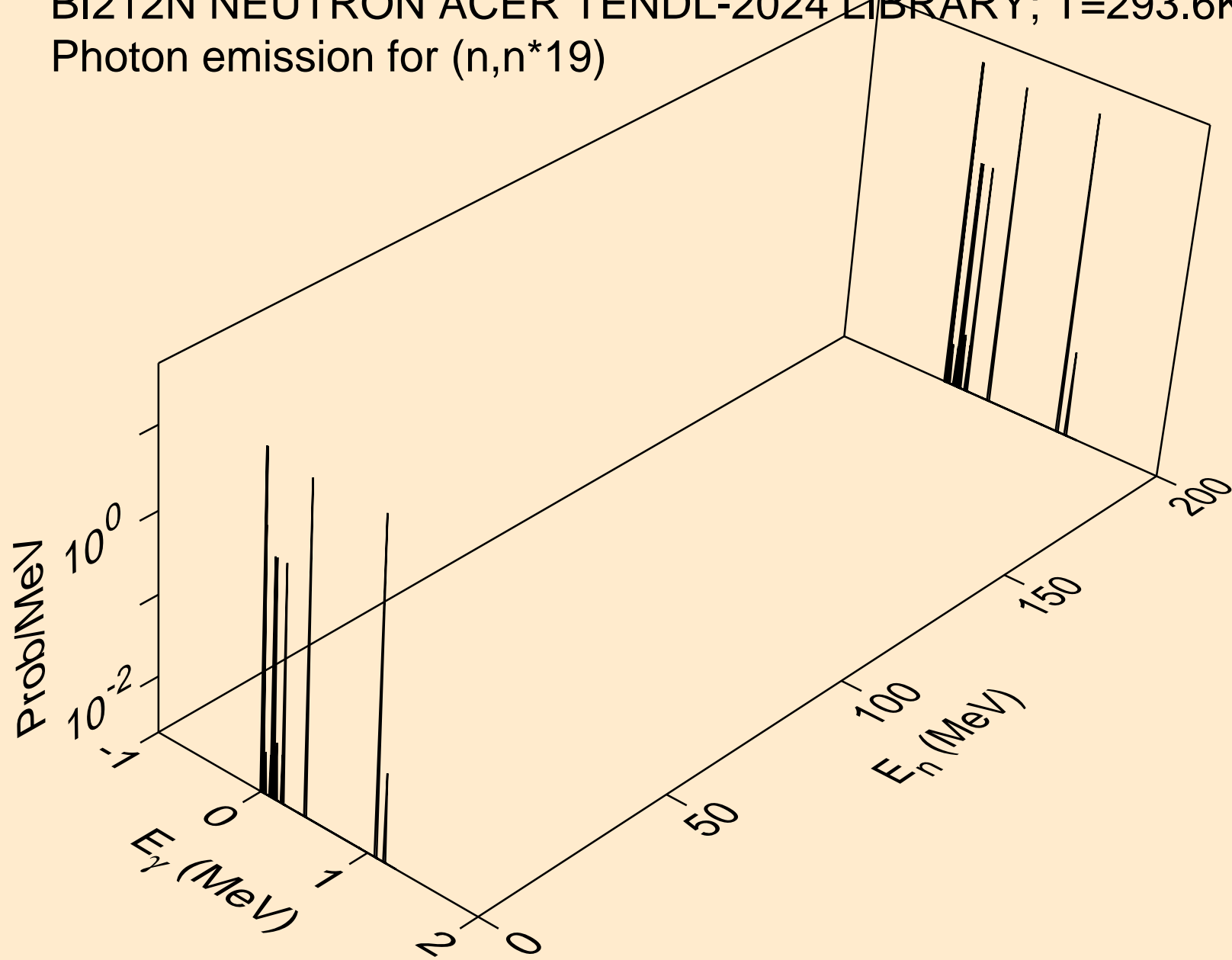
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*17)



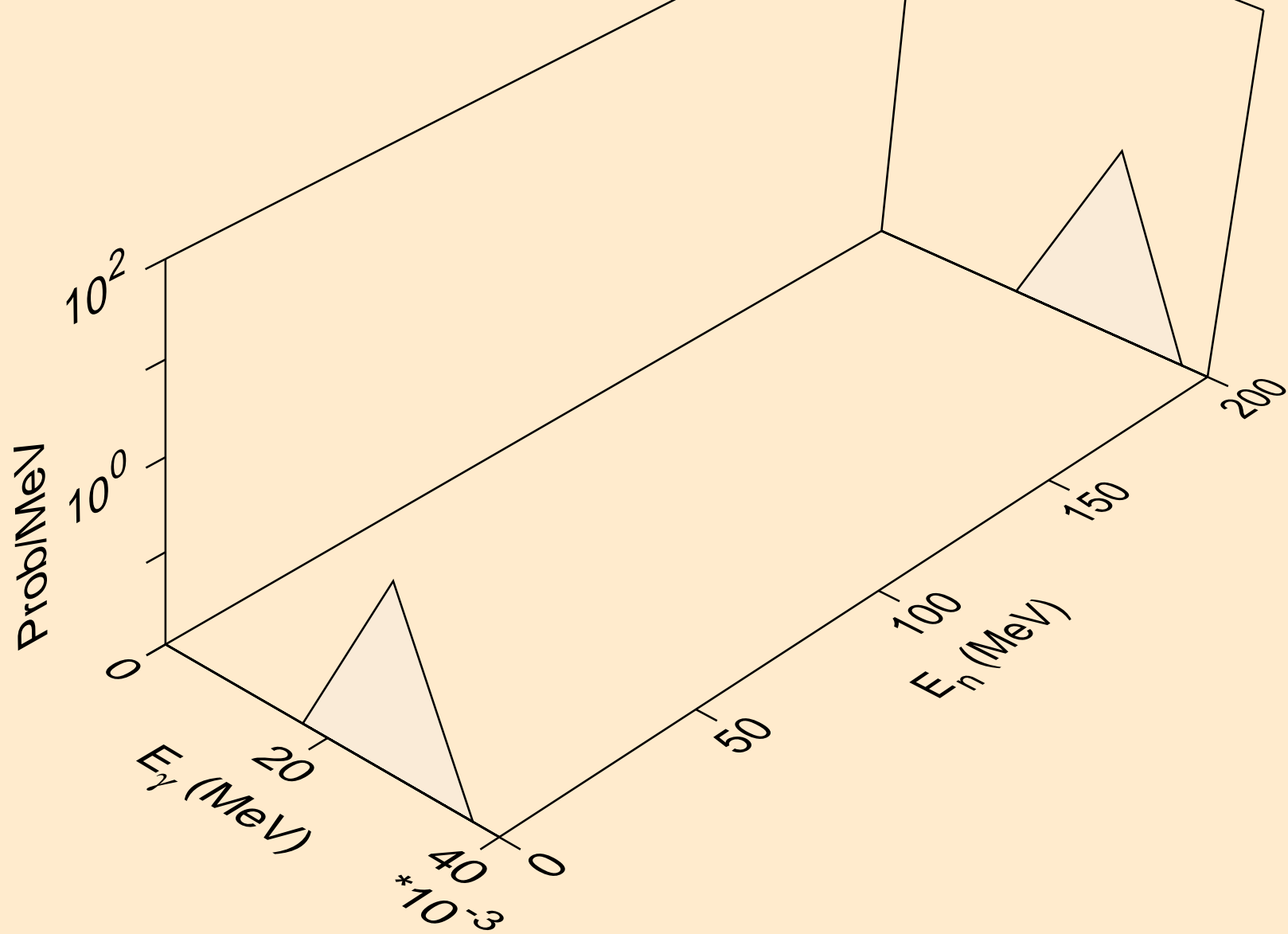
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Photon emission for (n,n\*18)



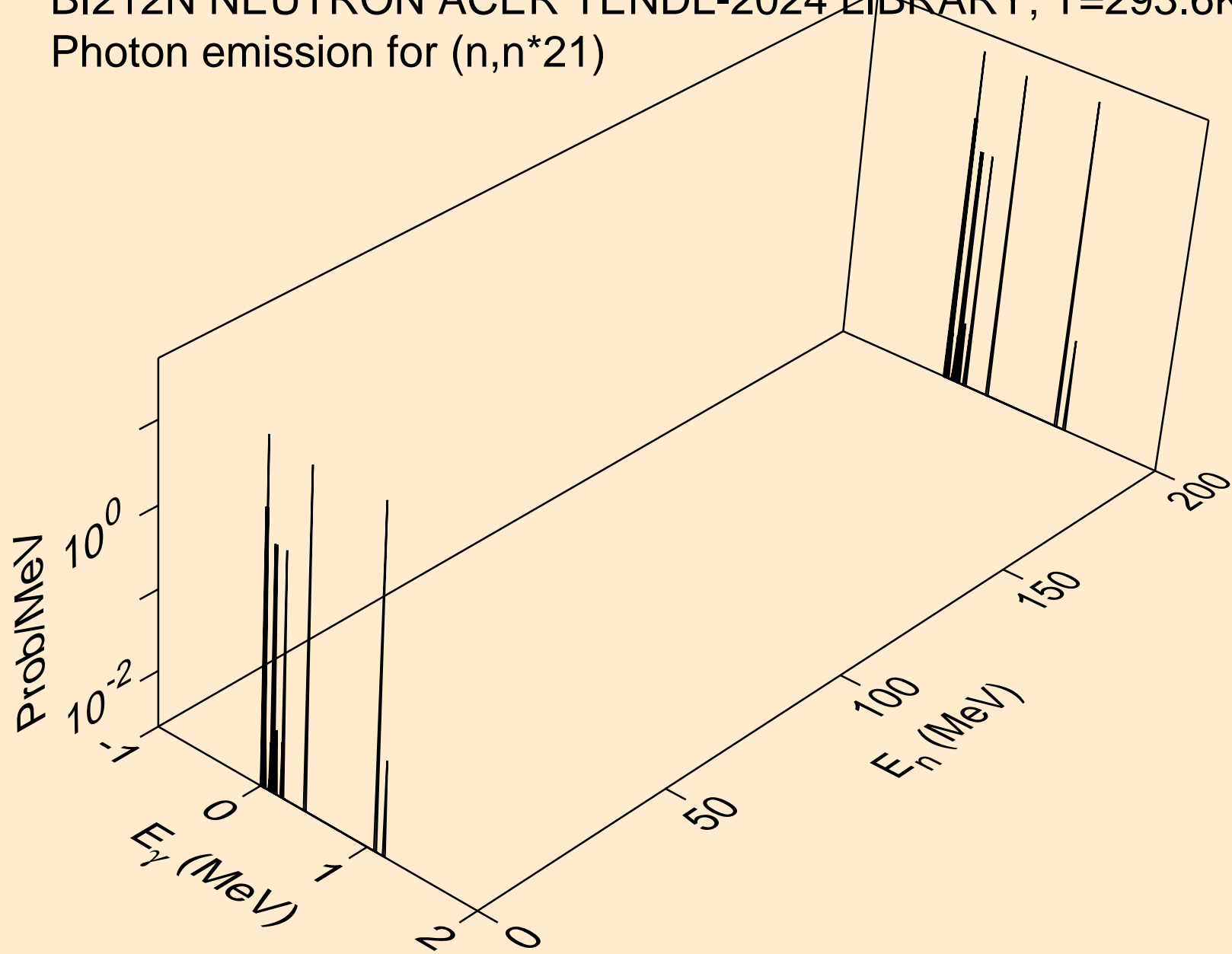
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*19)



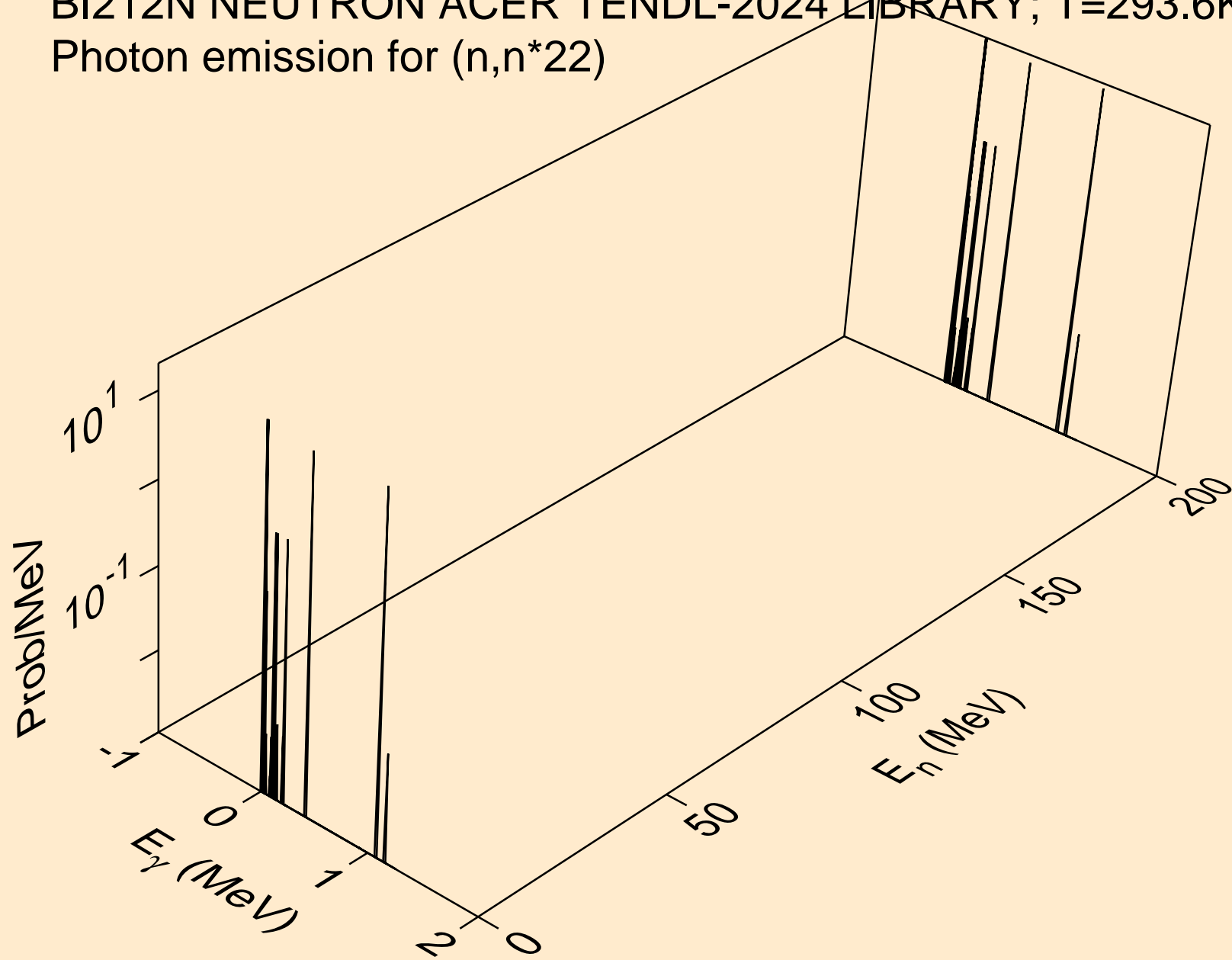
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Photon emission for (n,n\*20)



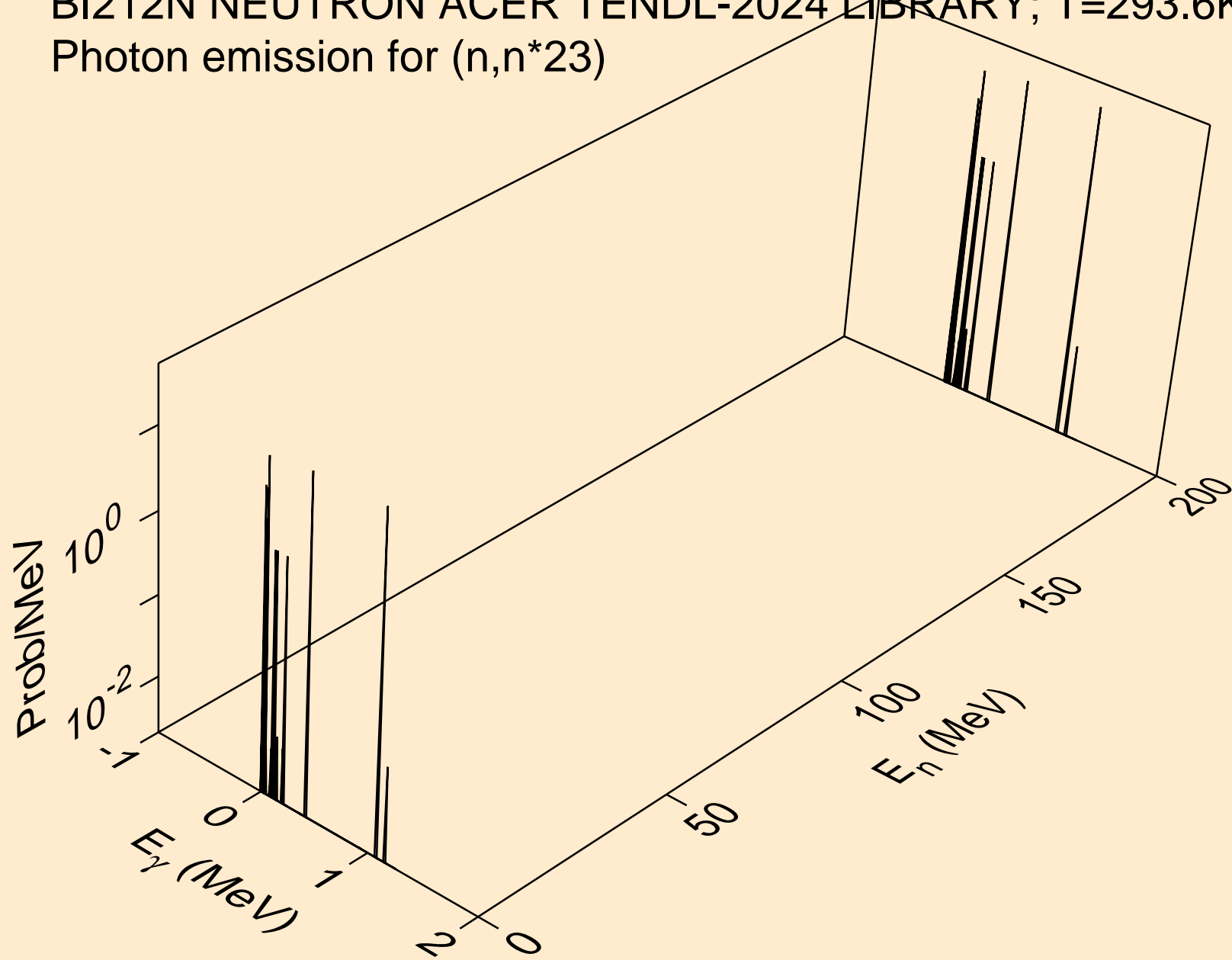
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*21)



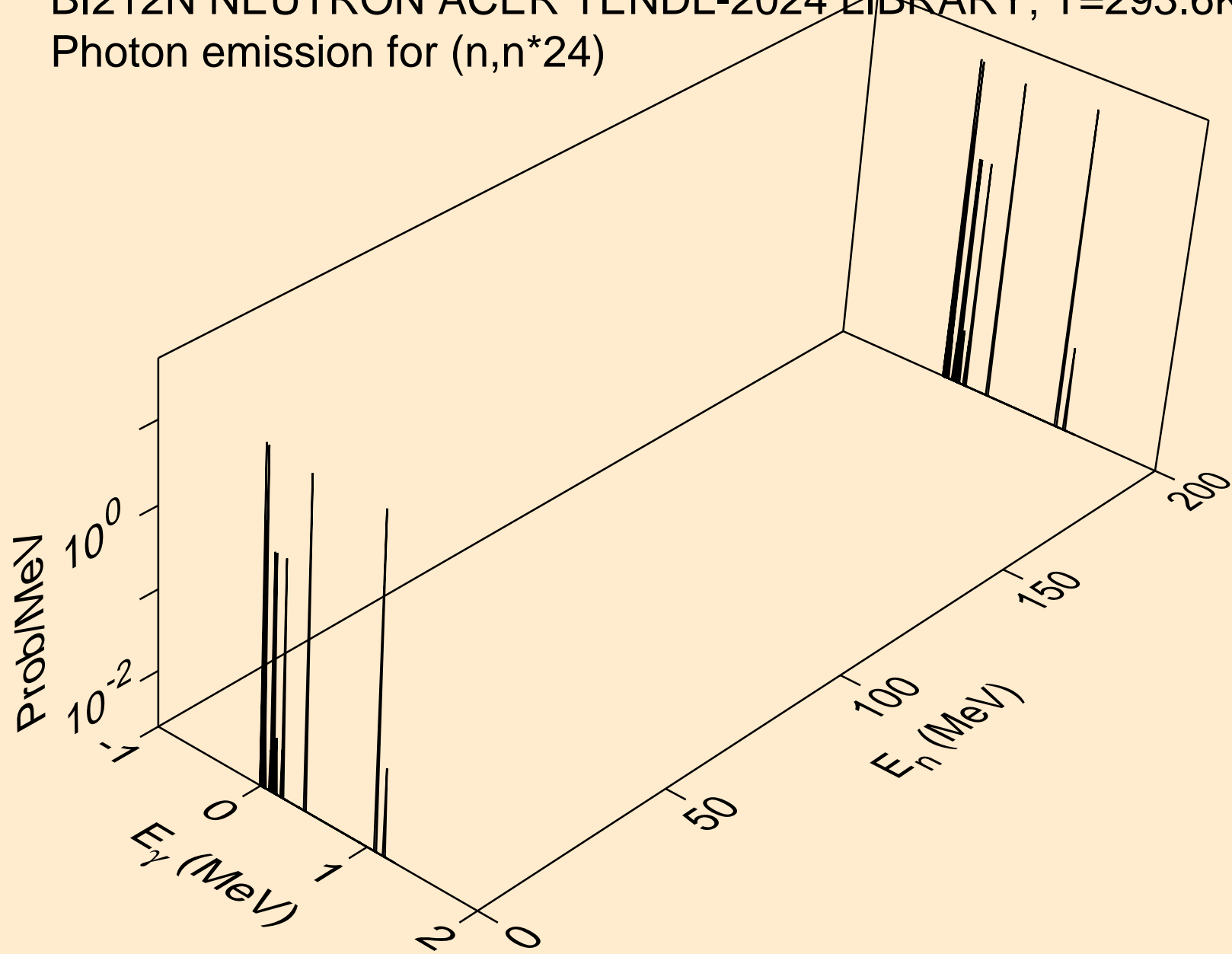
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Photon emission for (n,n\*22)



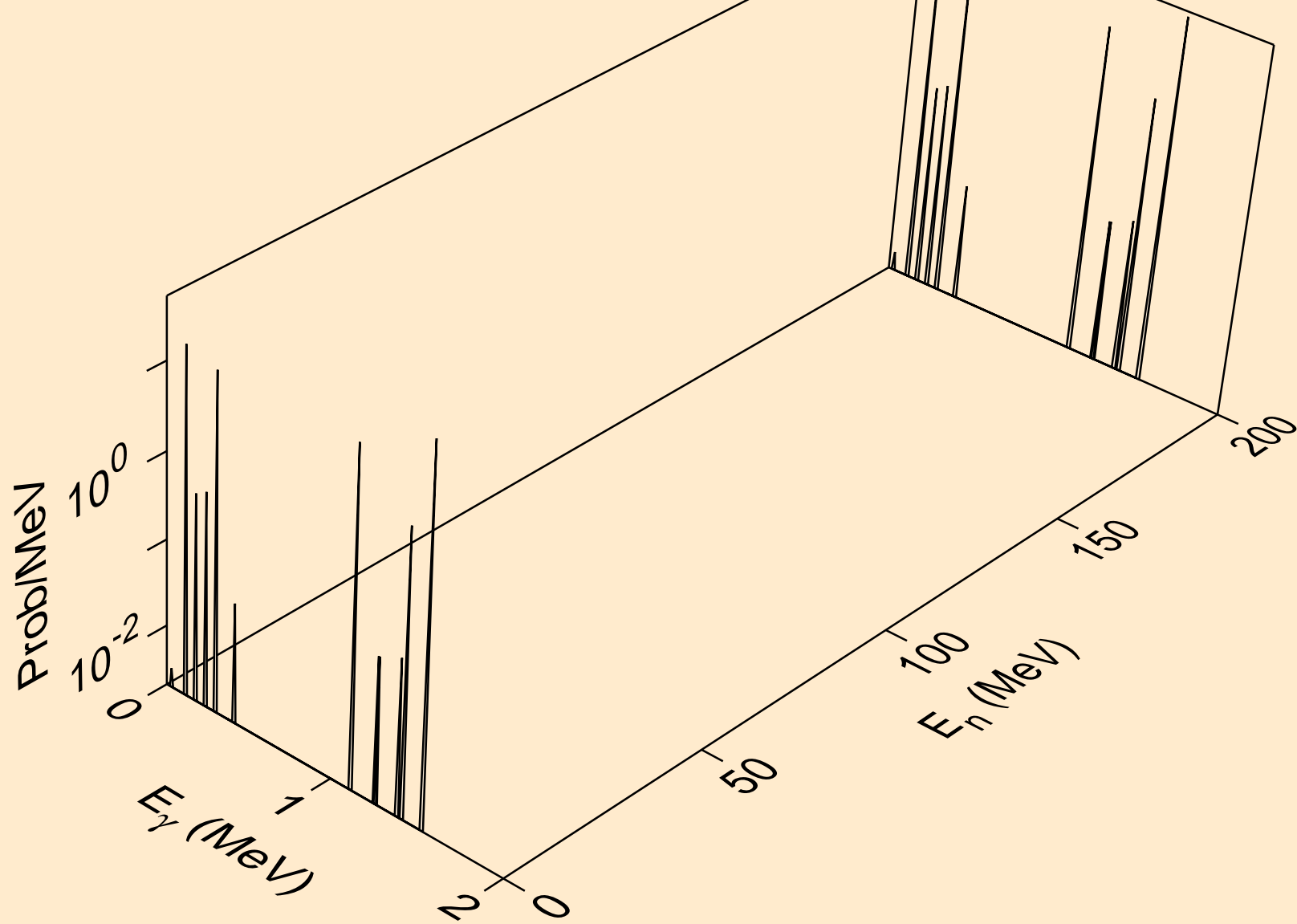
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*23)



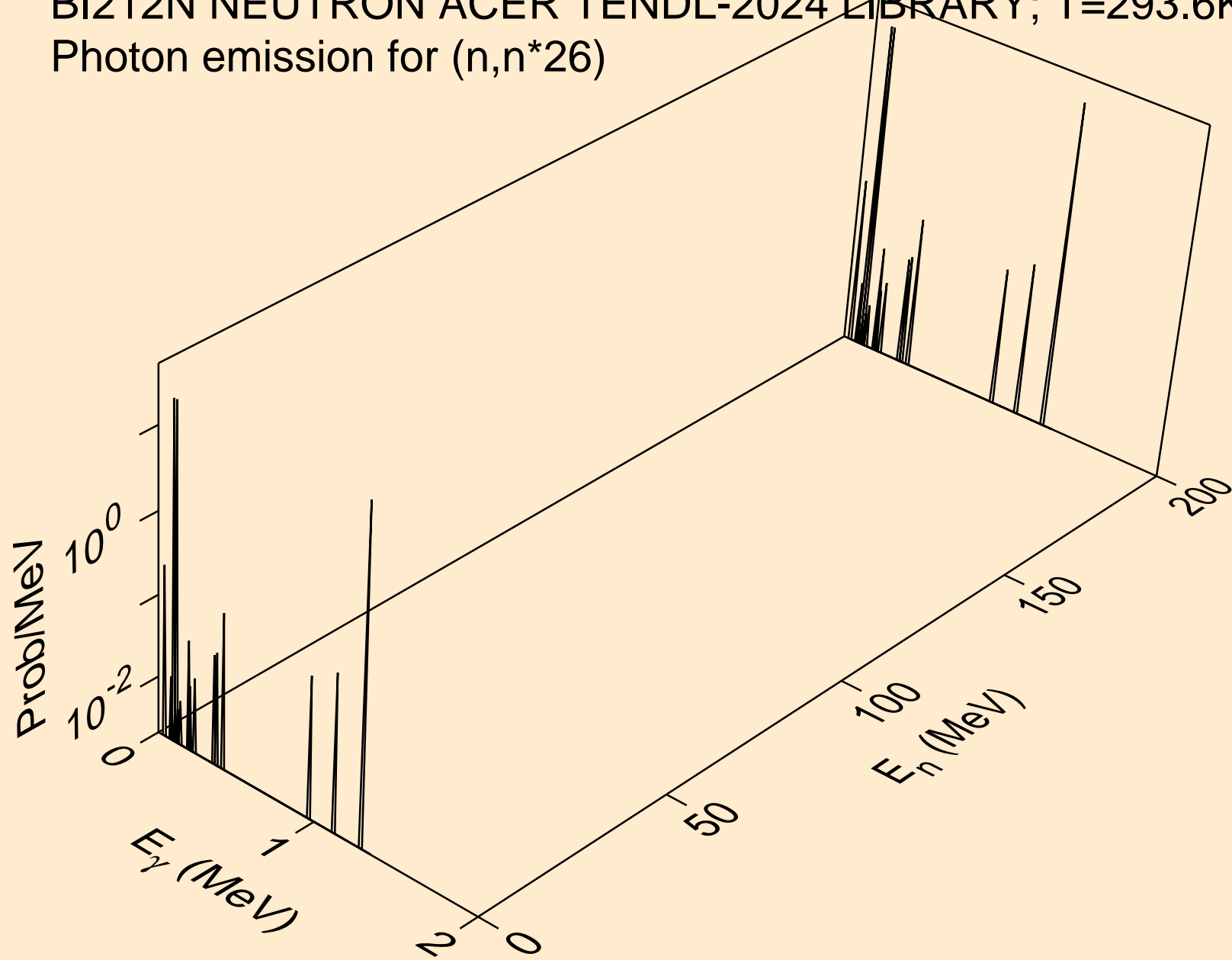
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*24)



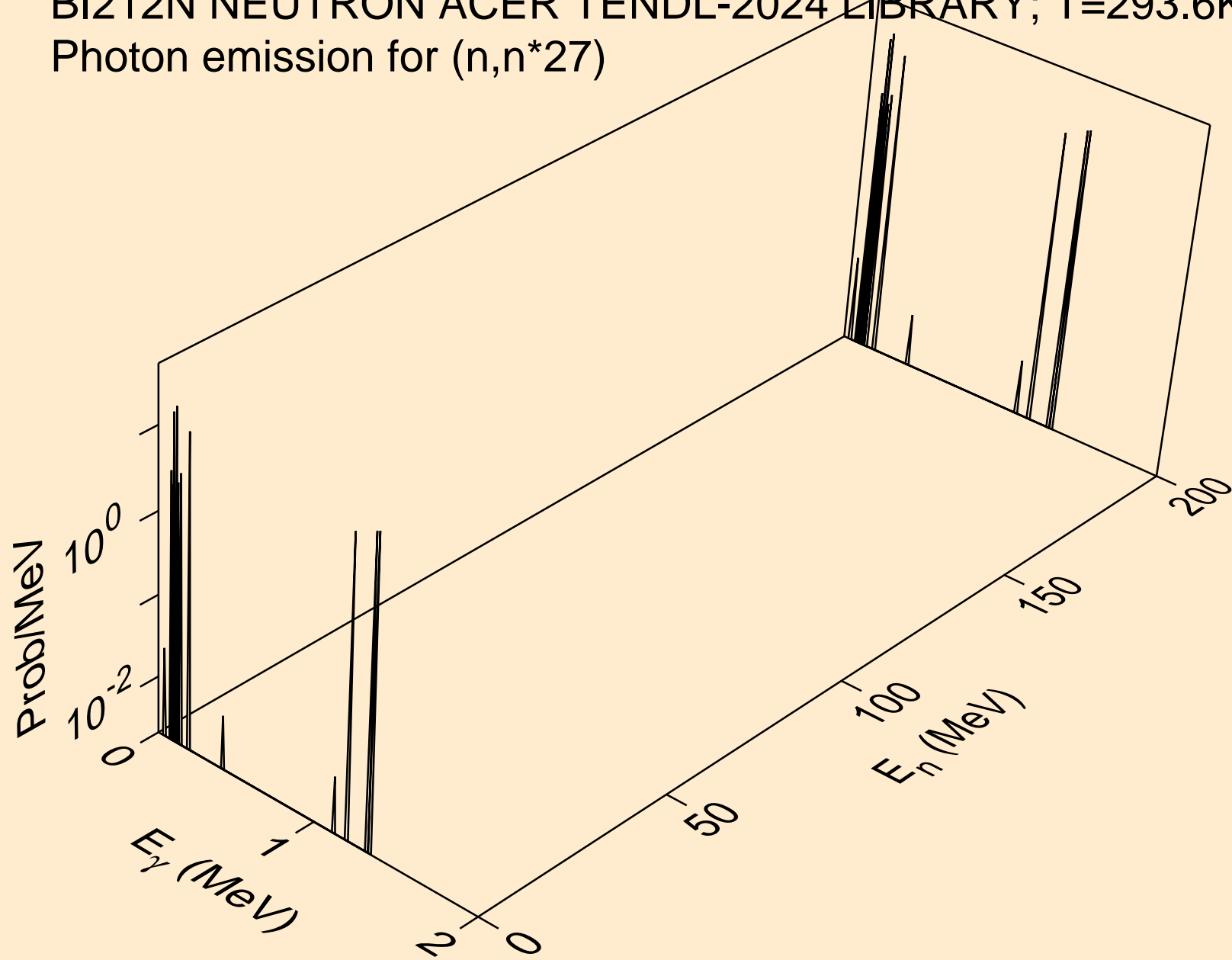
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*25)



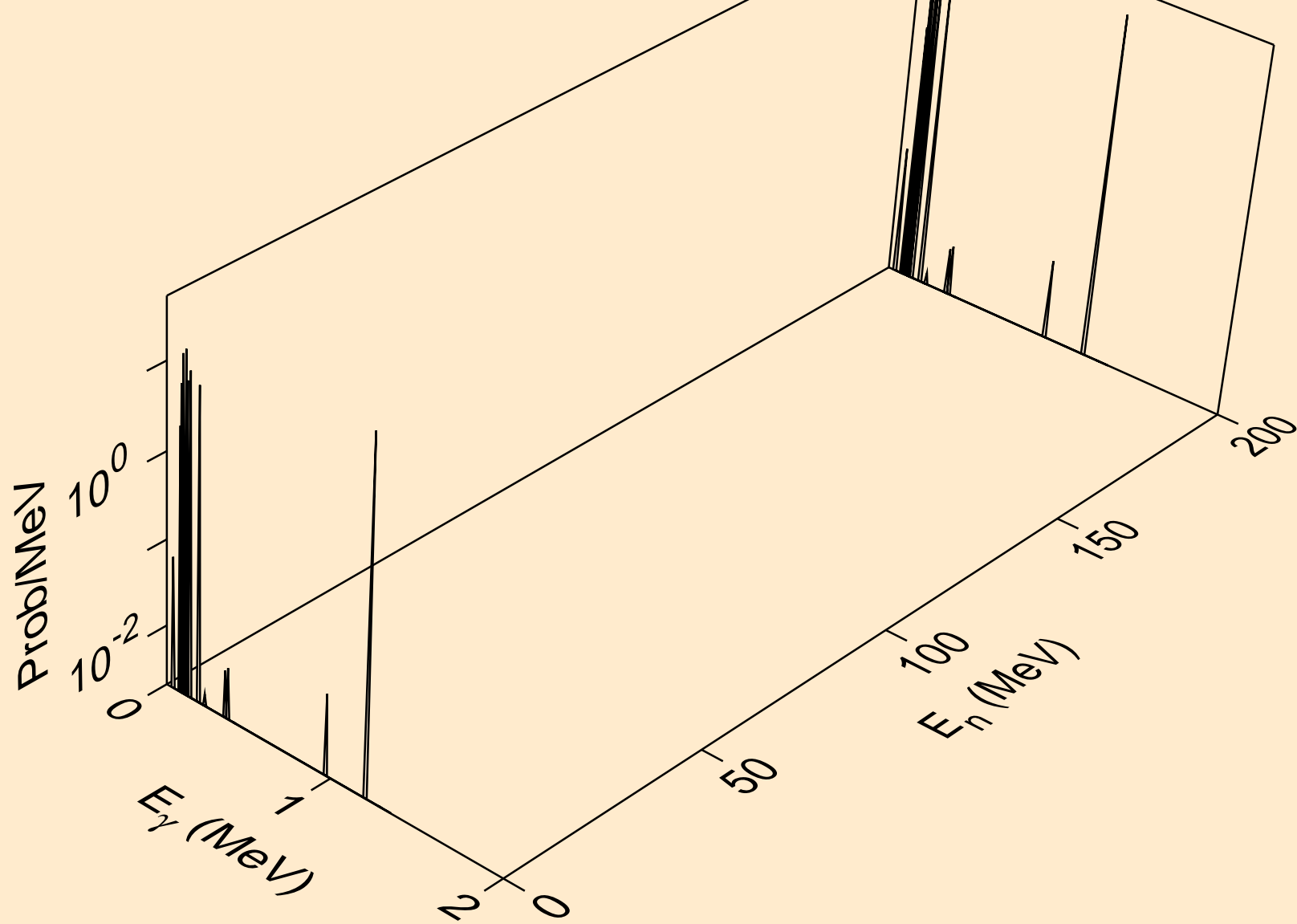
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*26)



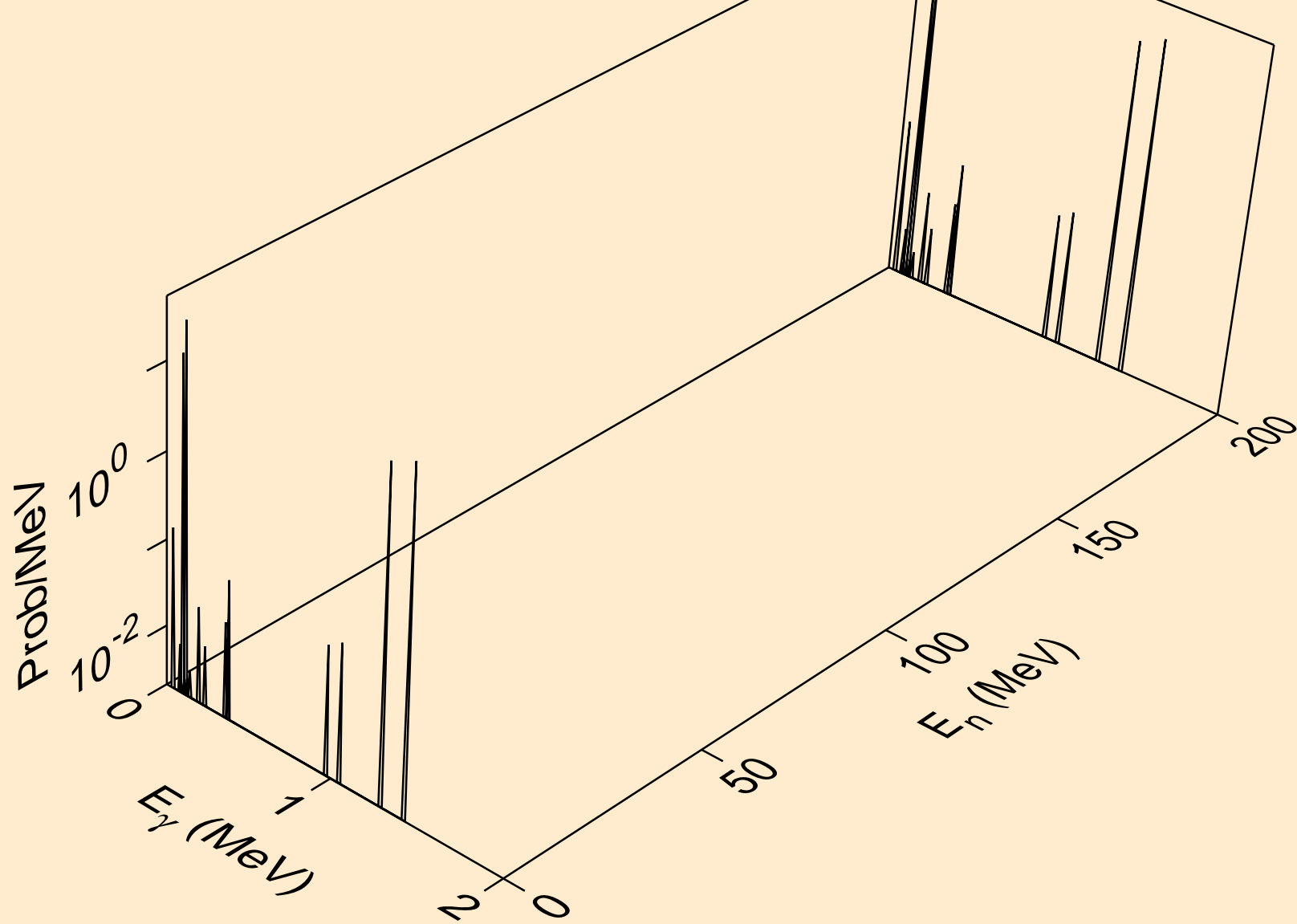
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*27)



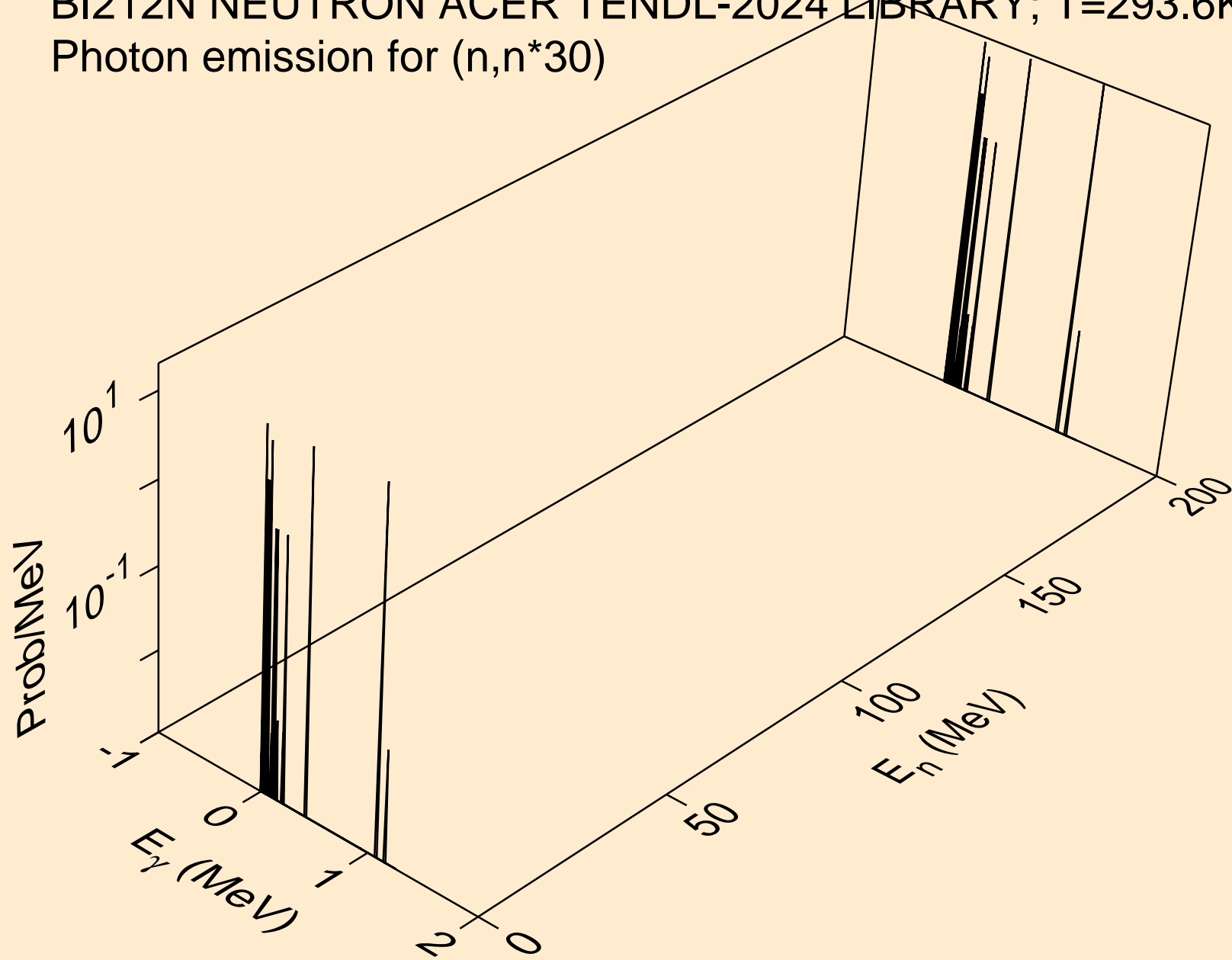
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*28)



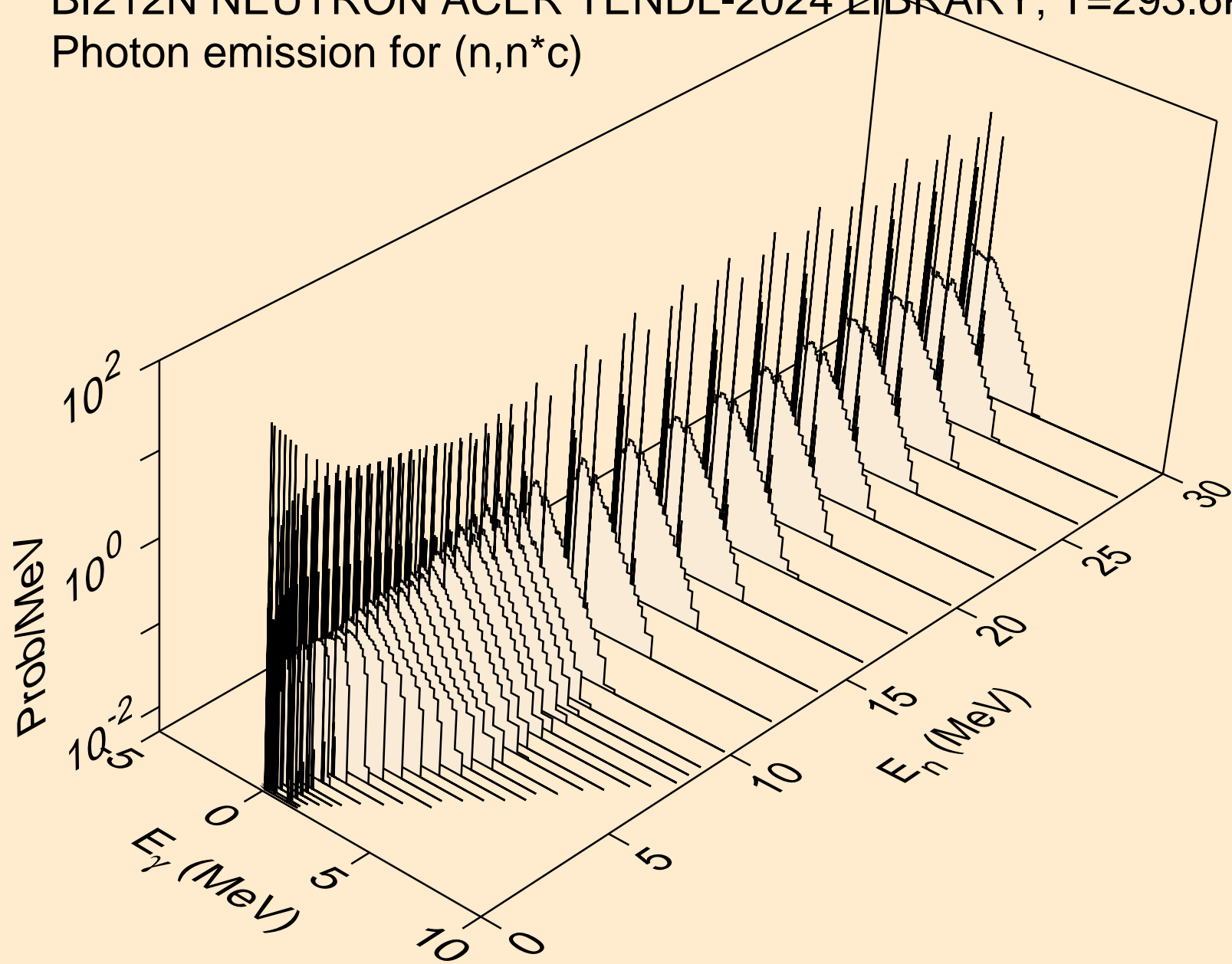
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Photon emission for (n,n\*29)



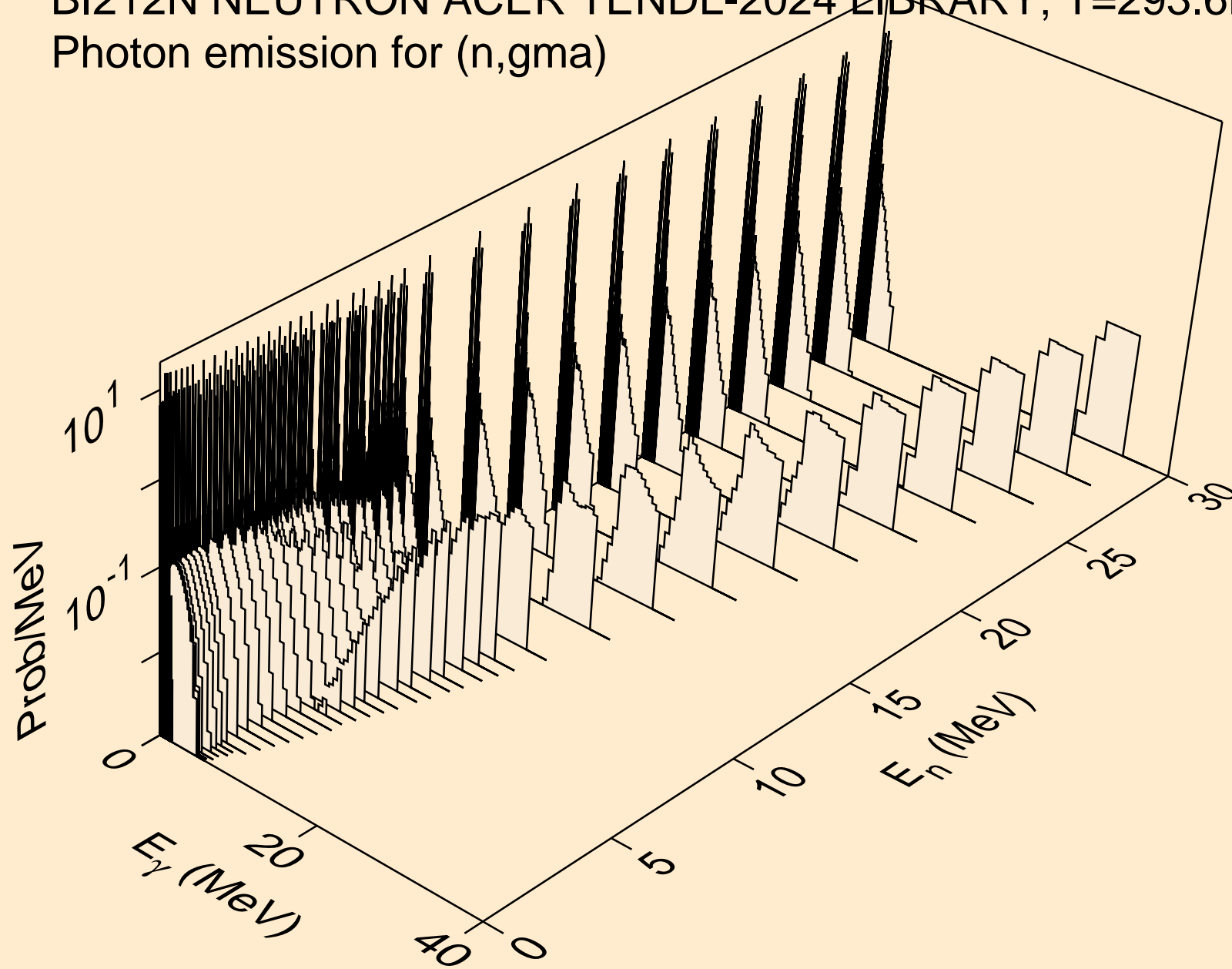
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*30)



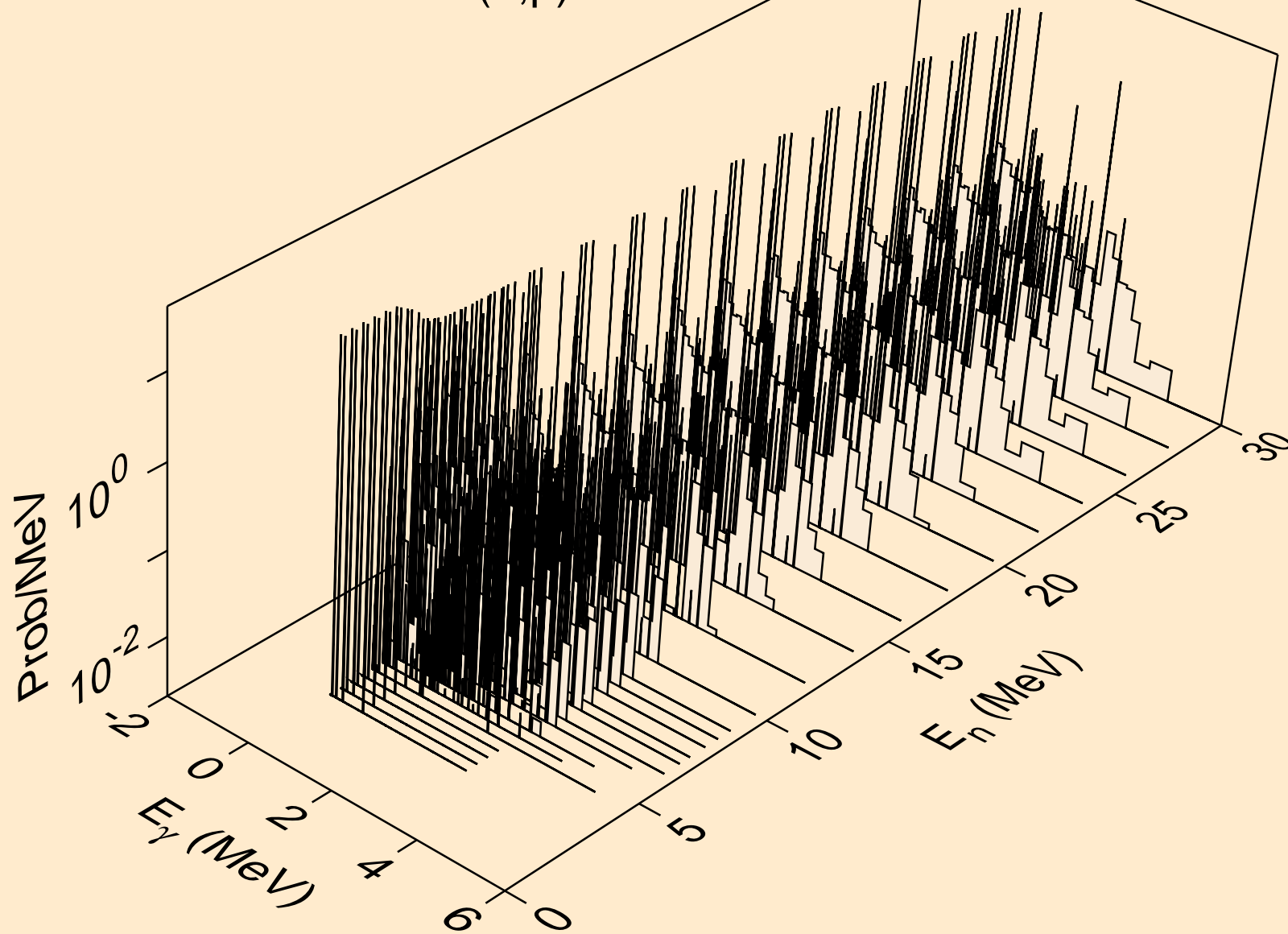
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



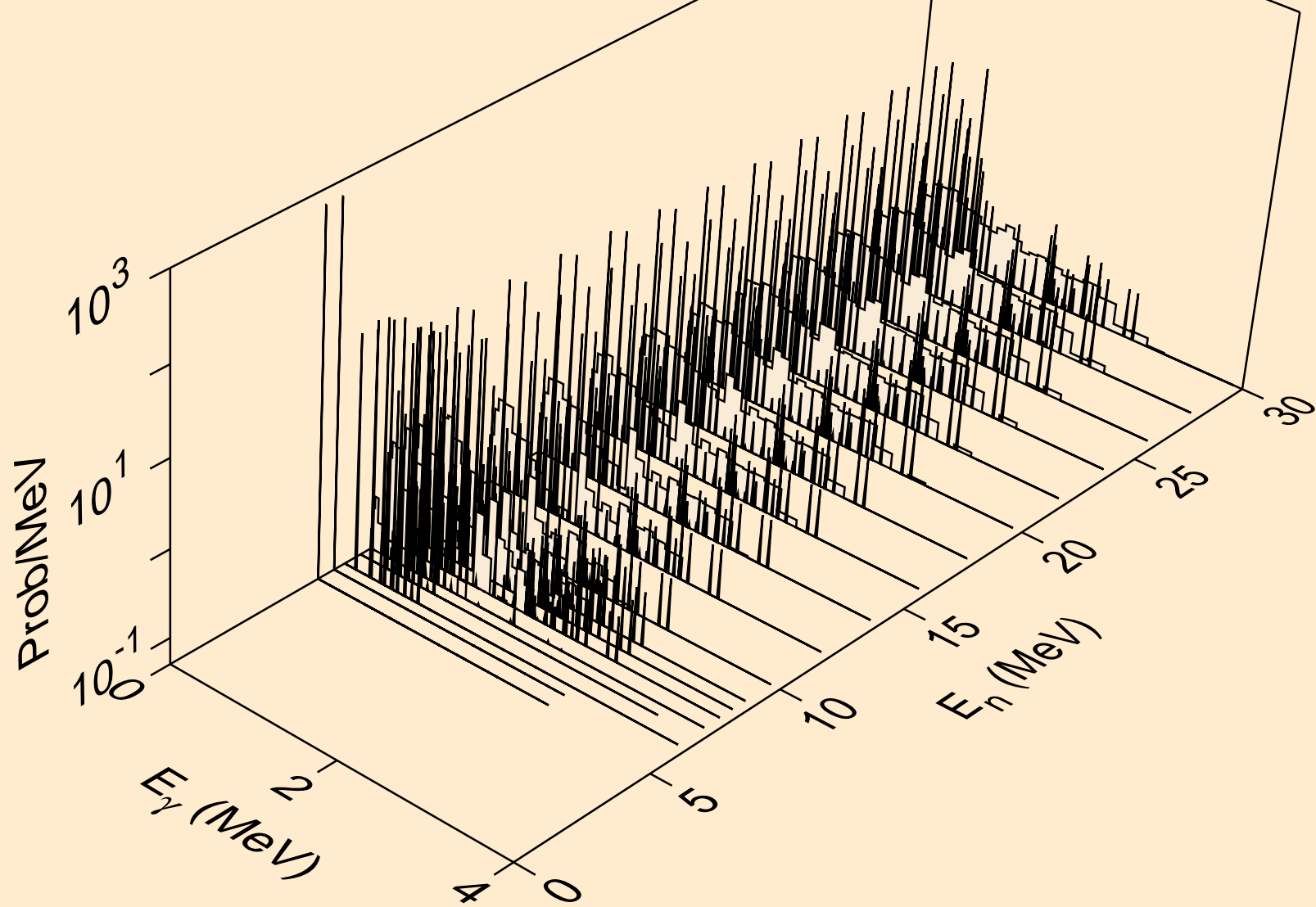
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,gma)



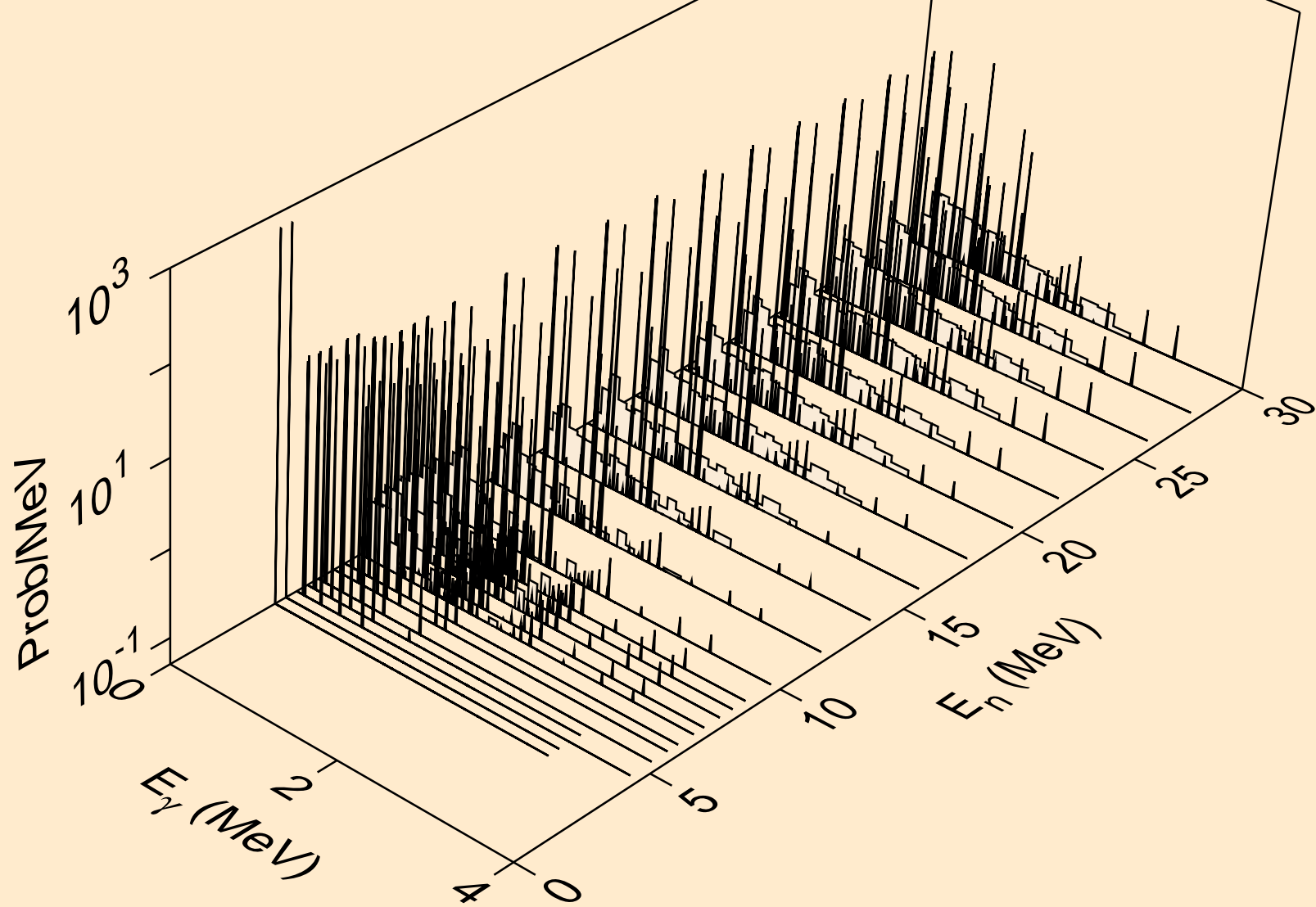
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p)



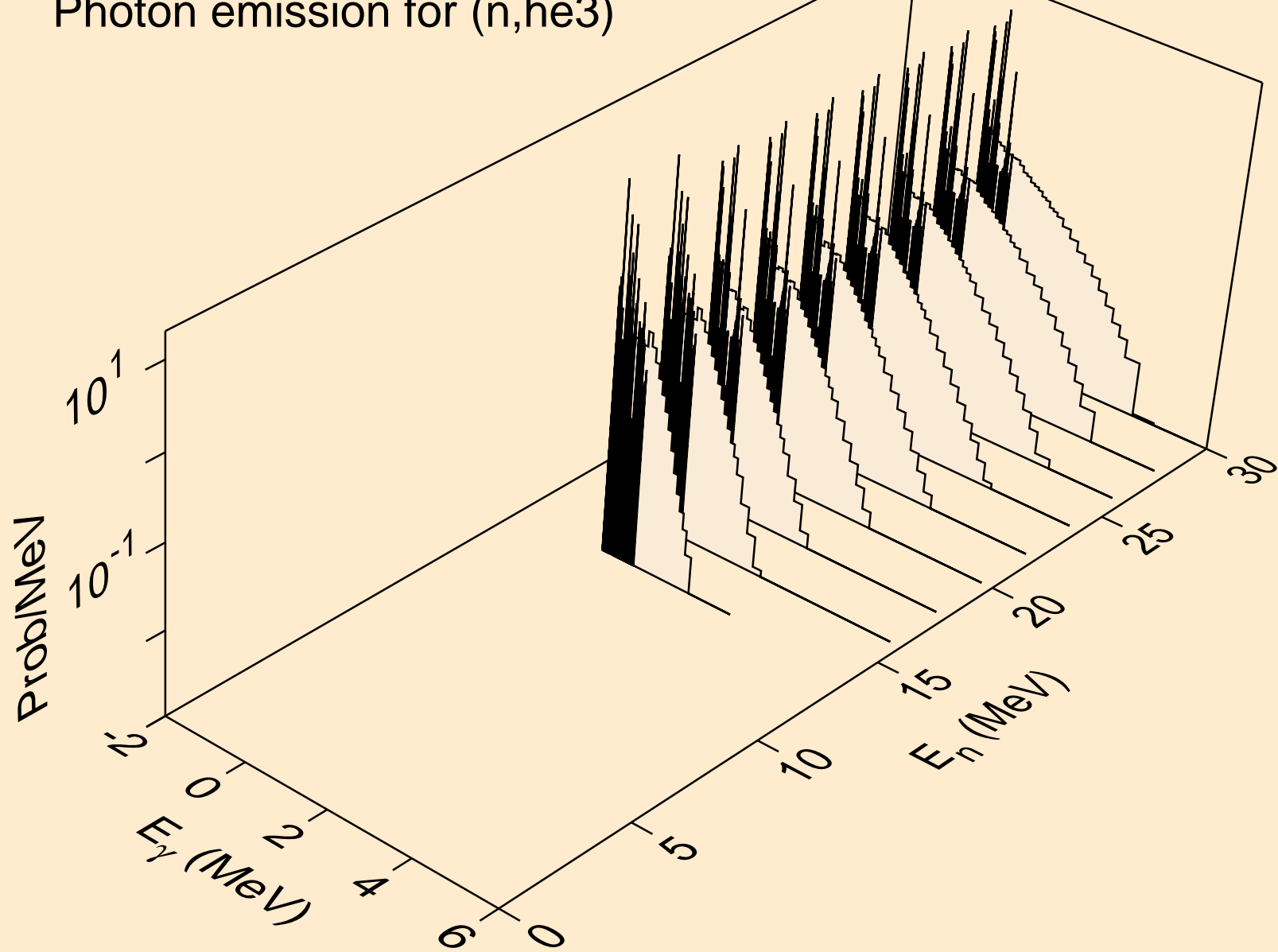
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,d)



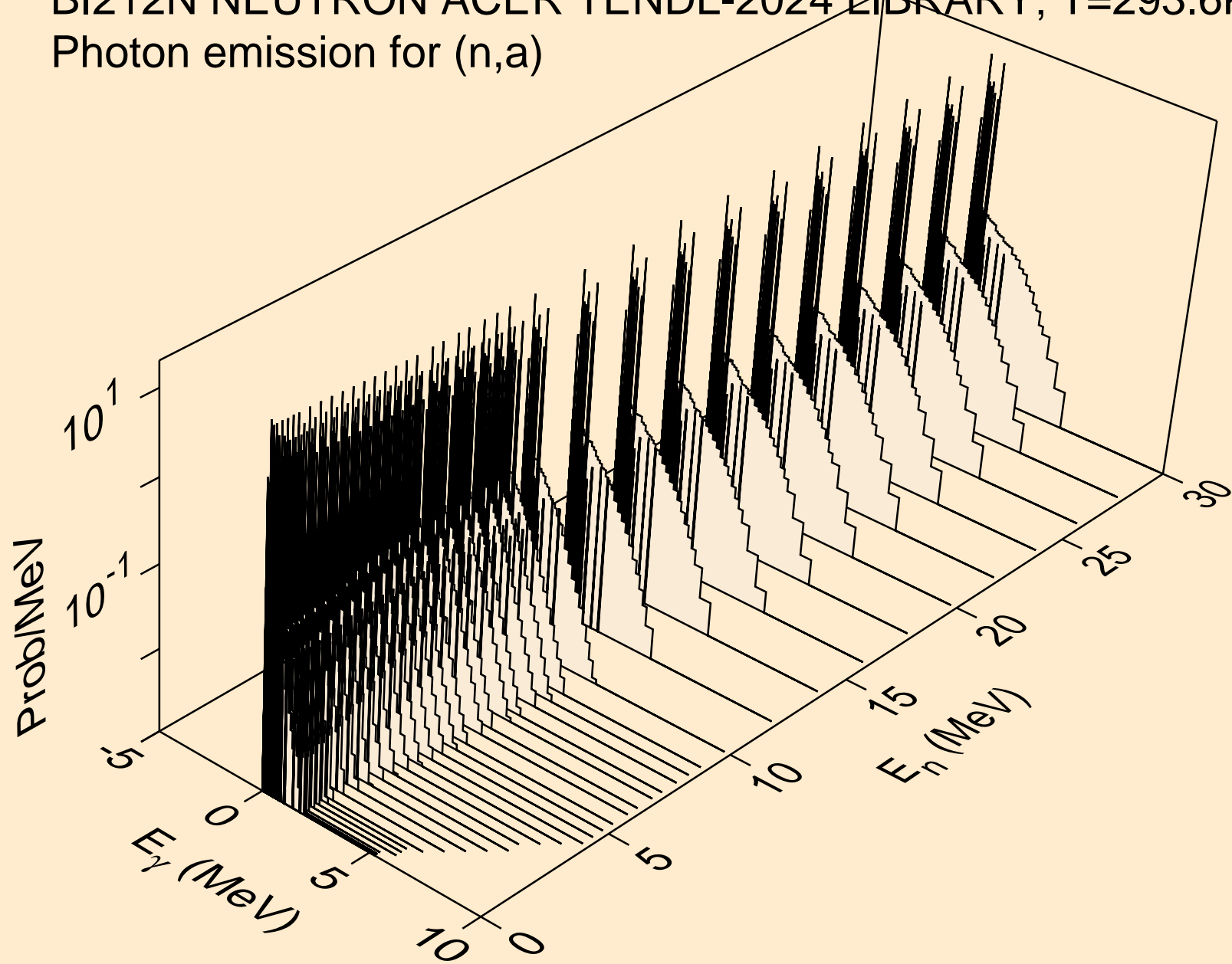
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Photon emission for (n,t)



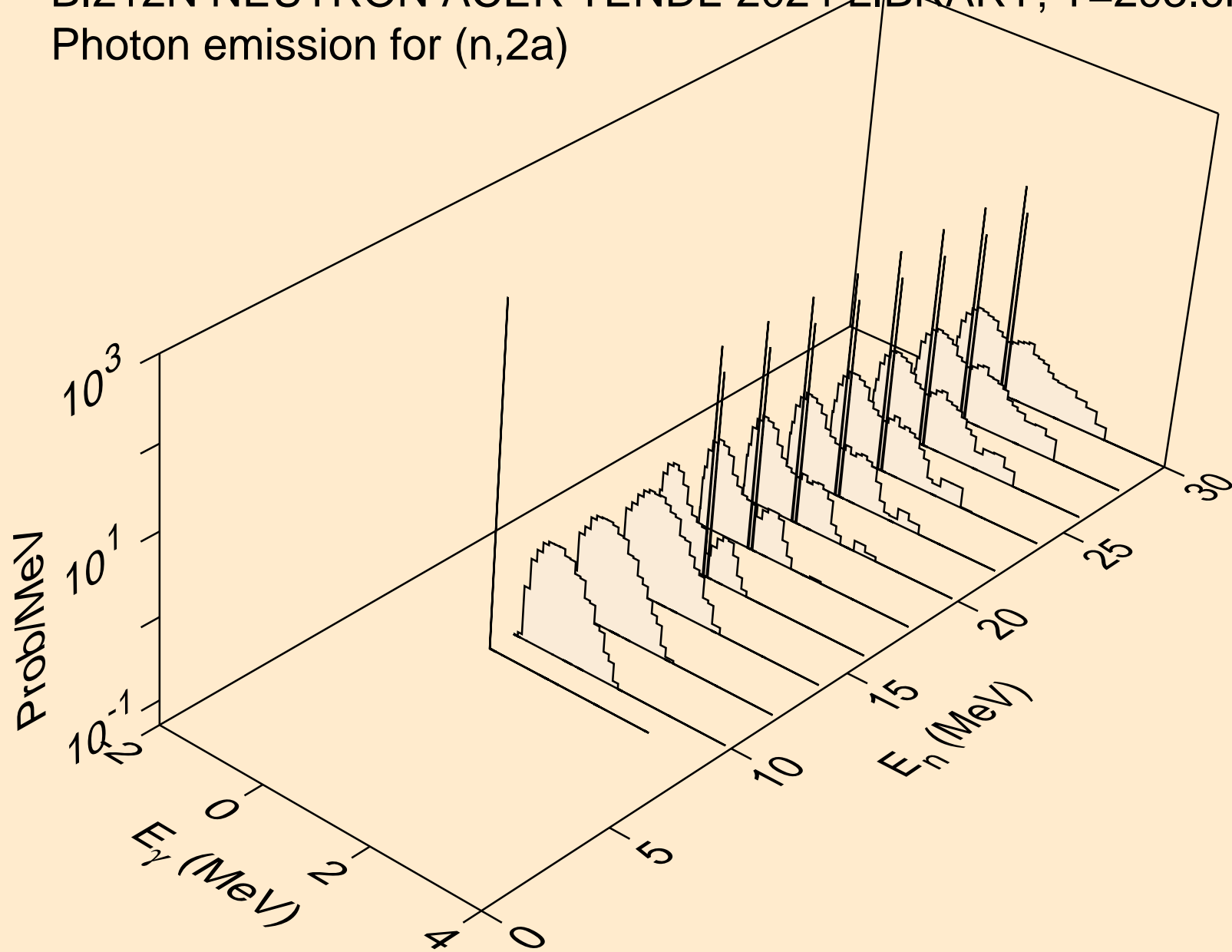
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,he3)



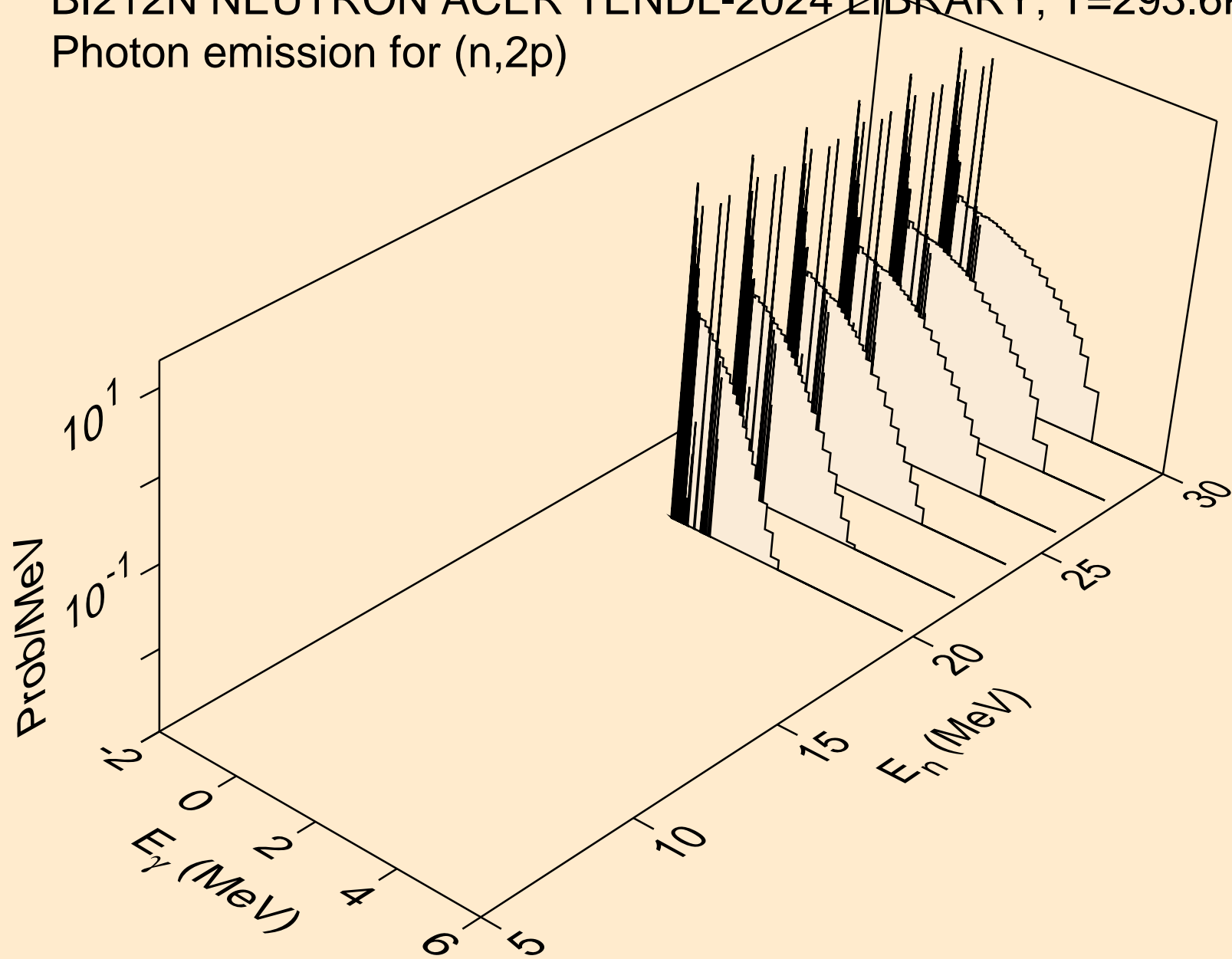
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Photon emission for (n,a)



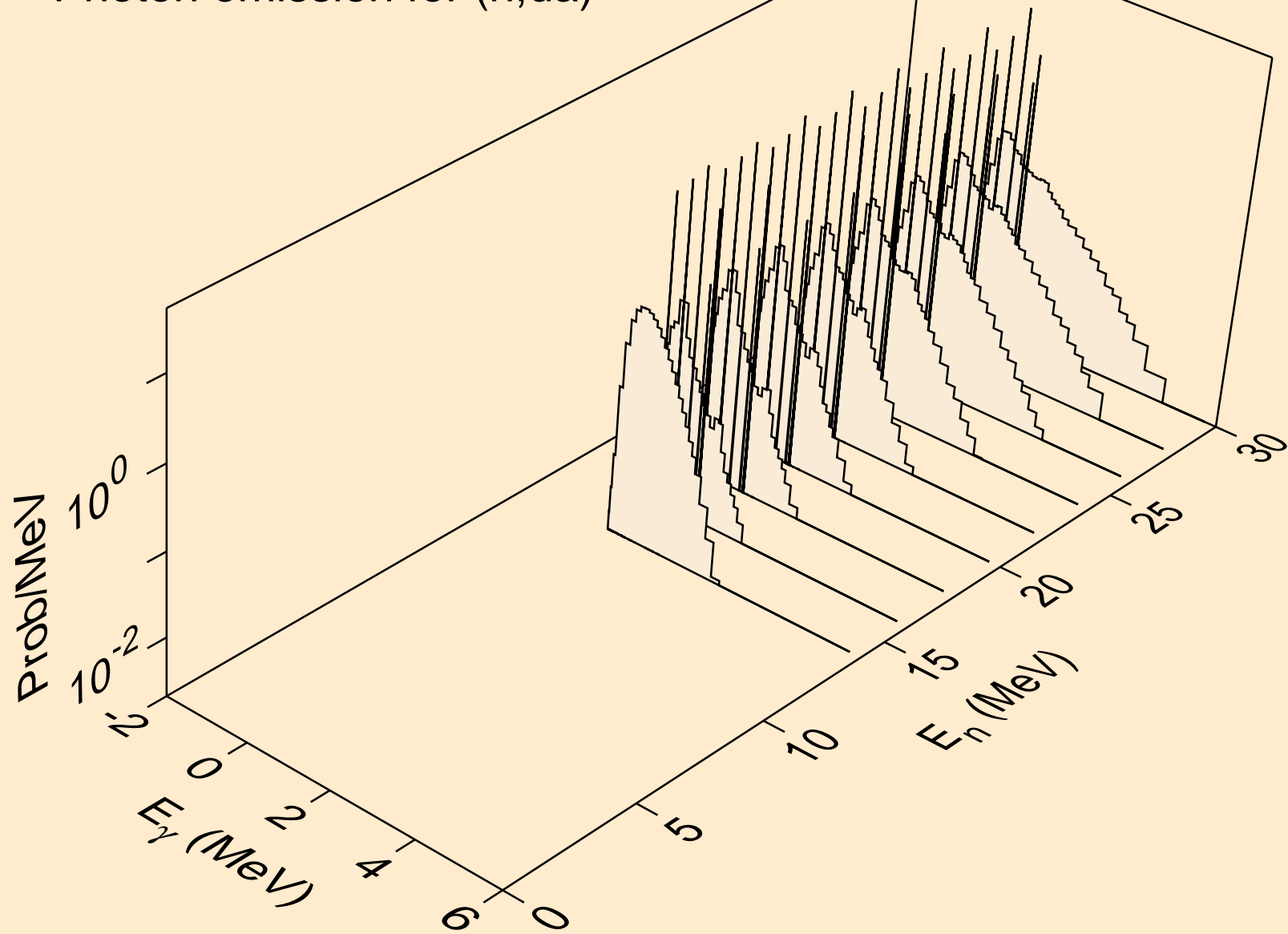
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Photon emission for (n,2a)



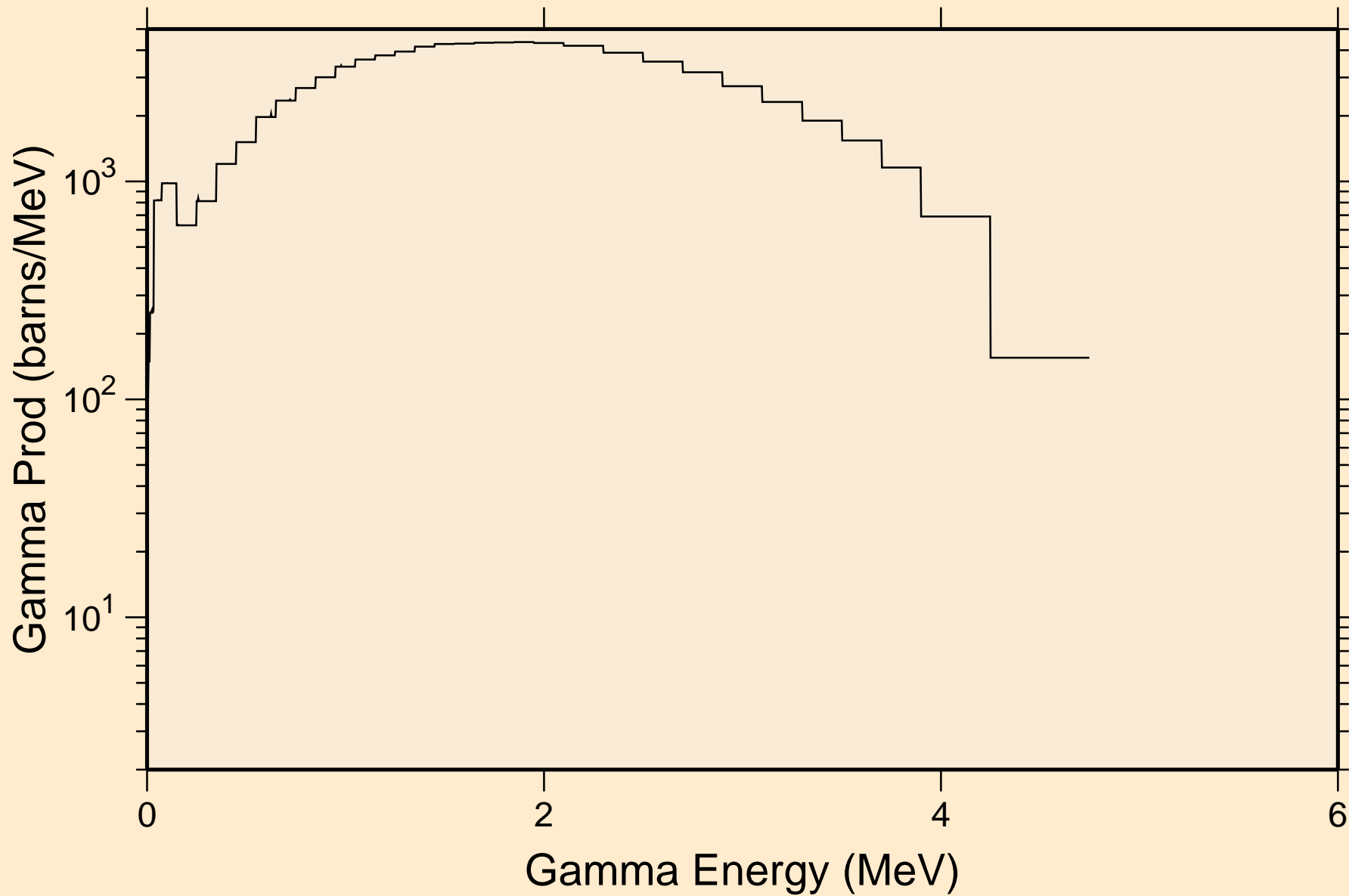
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Photon emission for (n,2p)



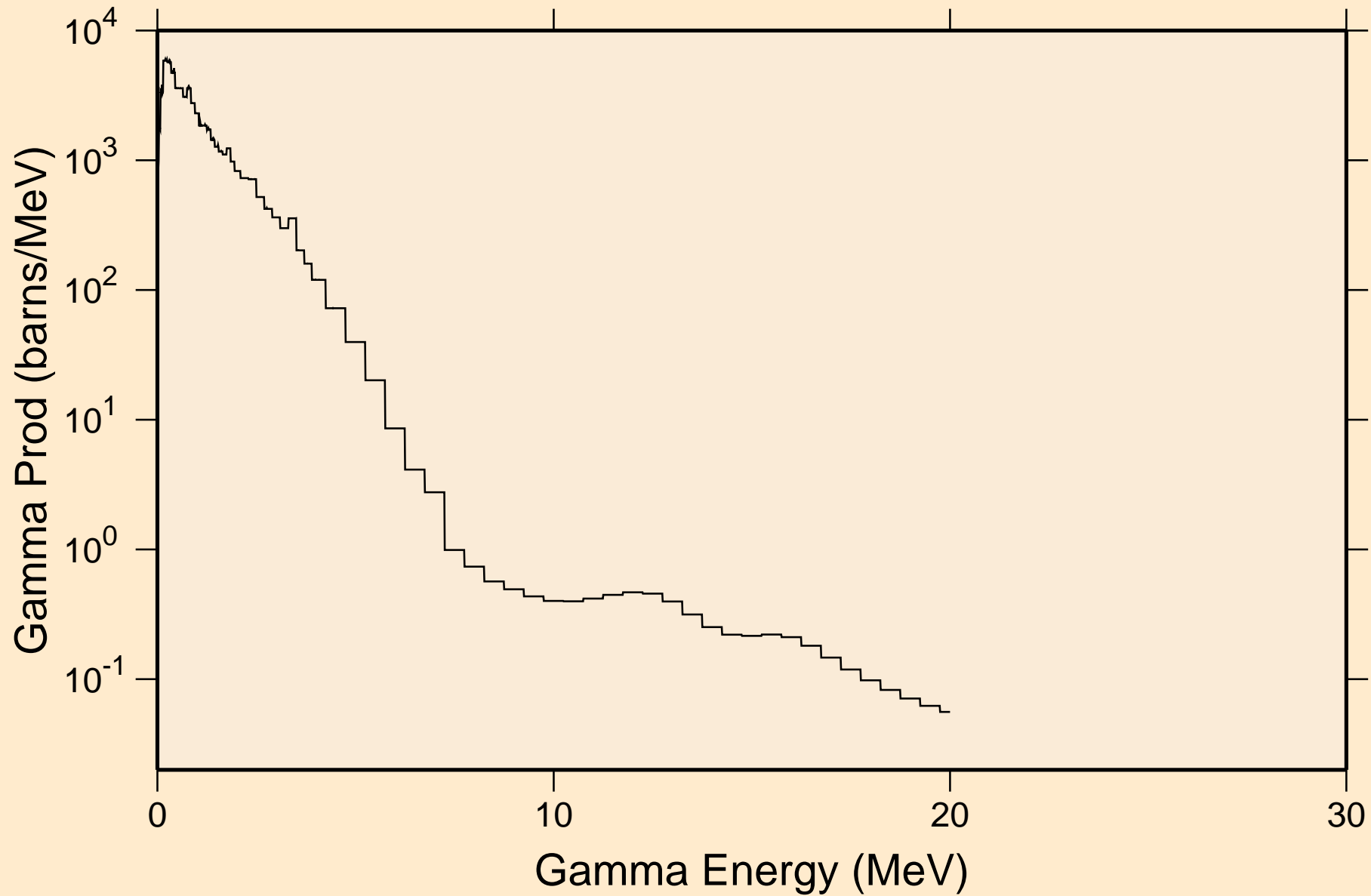
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,da)



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum

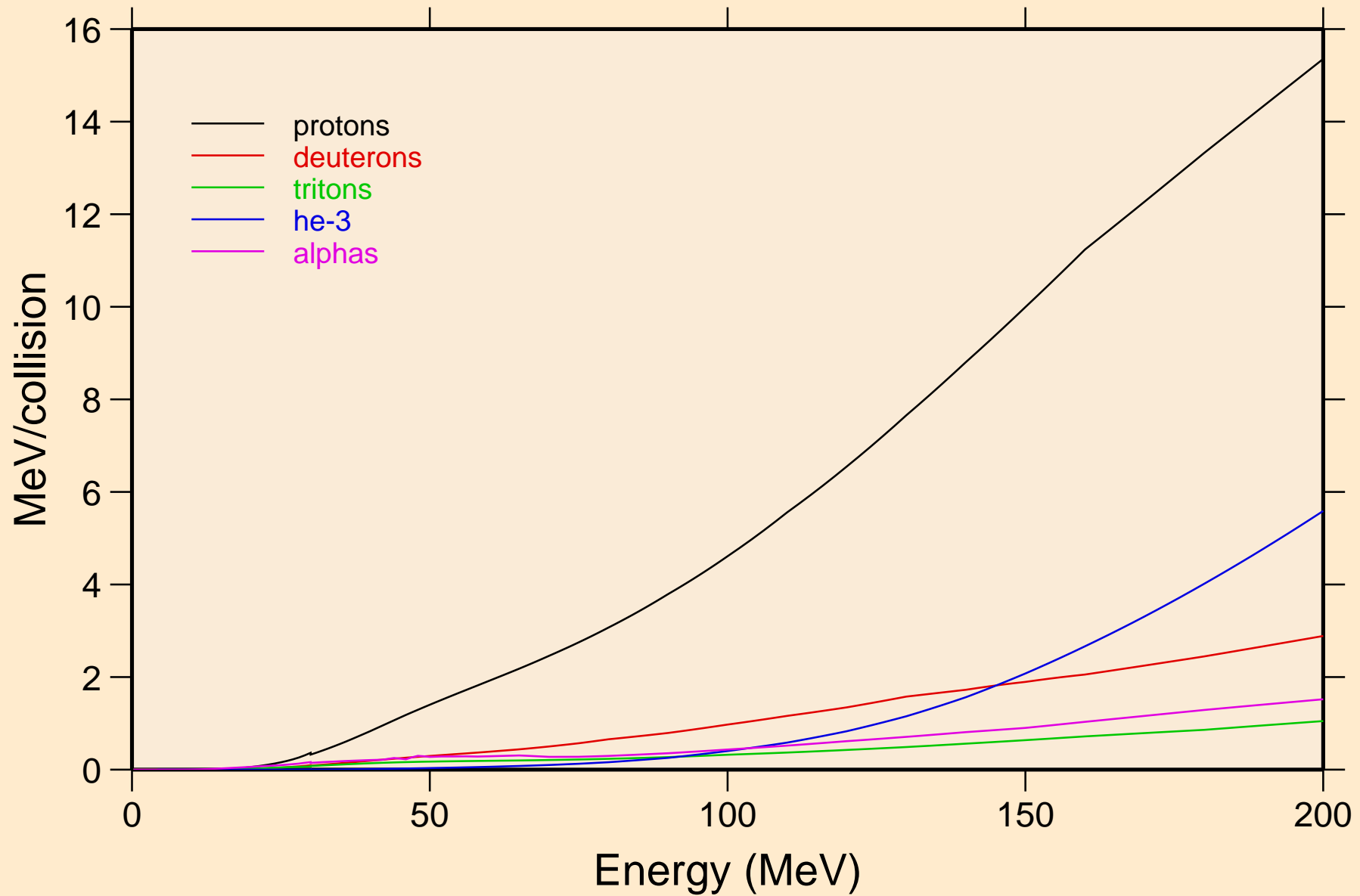


BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
14 MeV photon spectrum

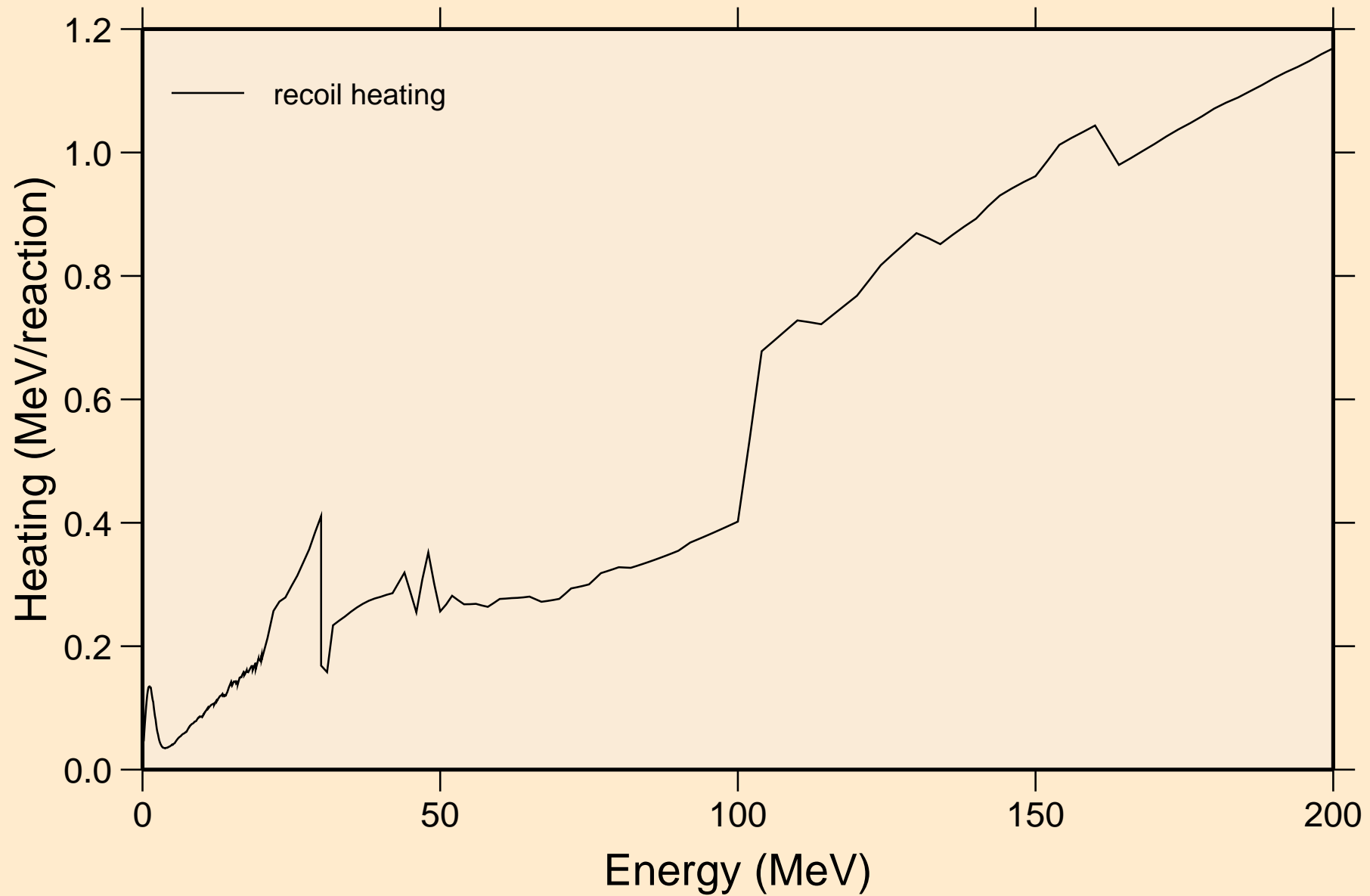


# BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

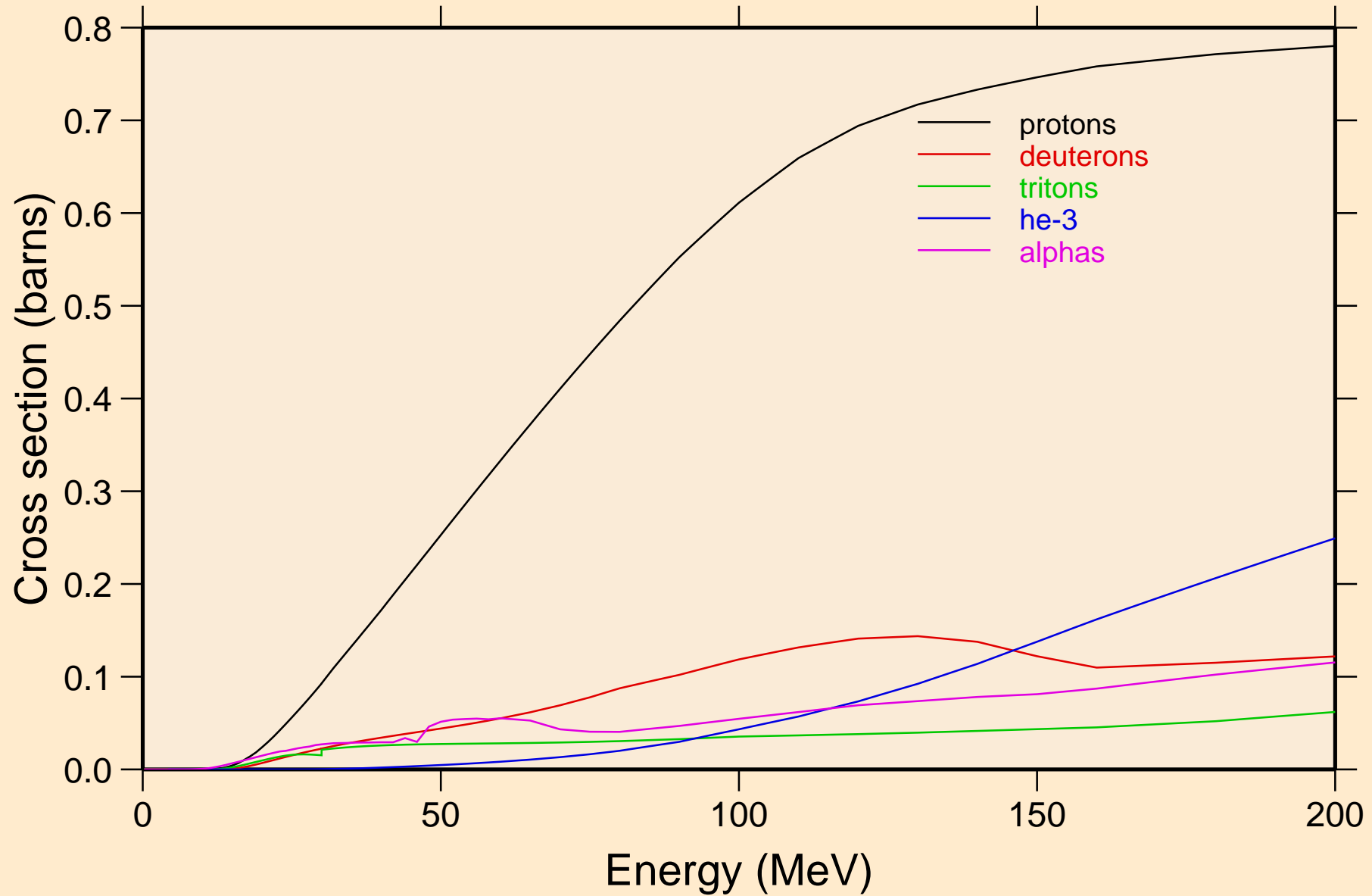
## Particle heating contributions



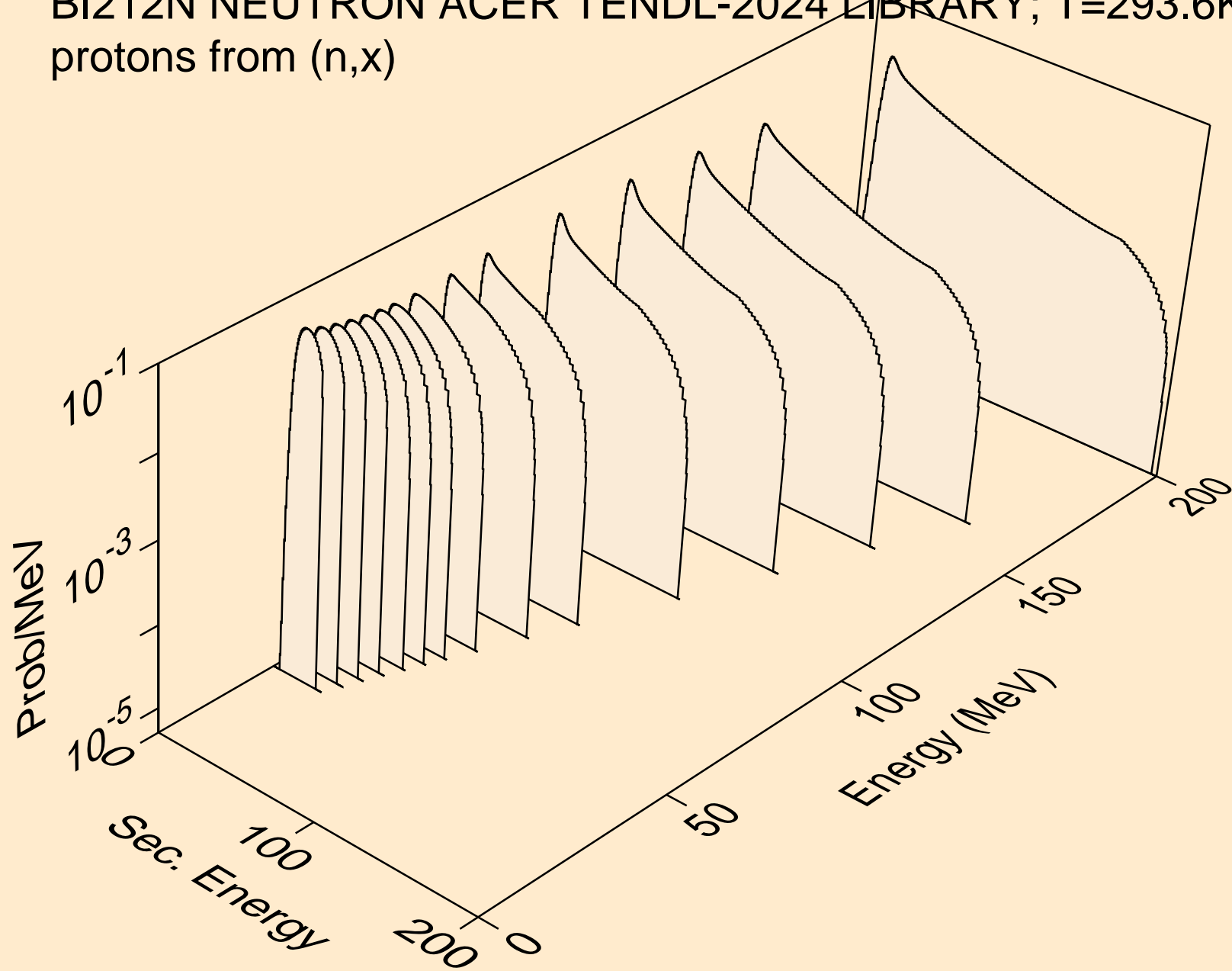
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Recoil Heating



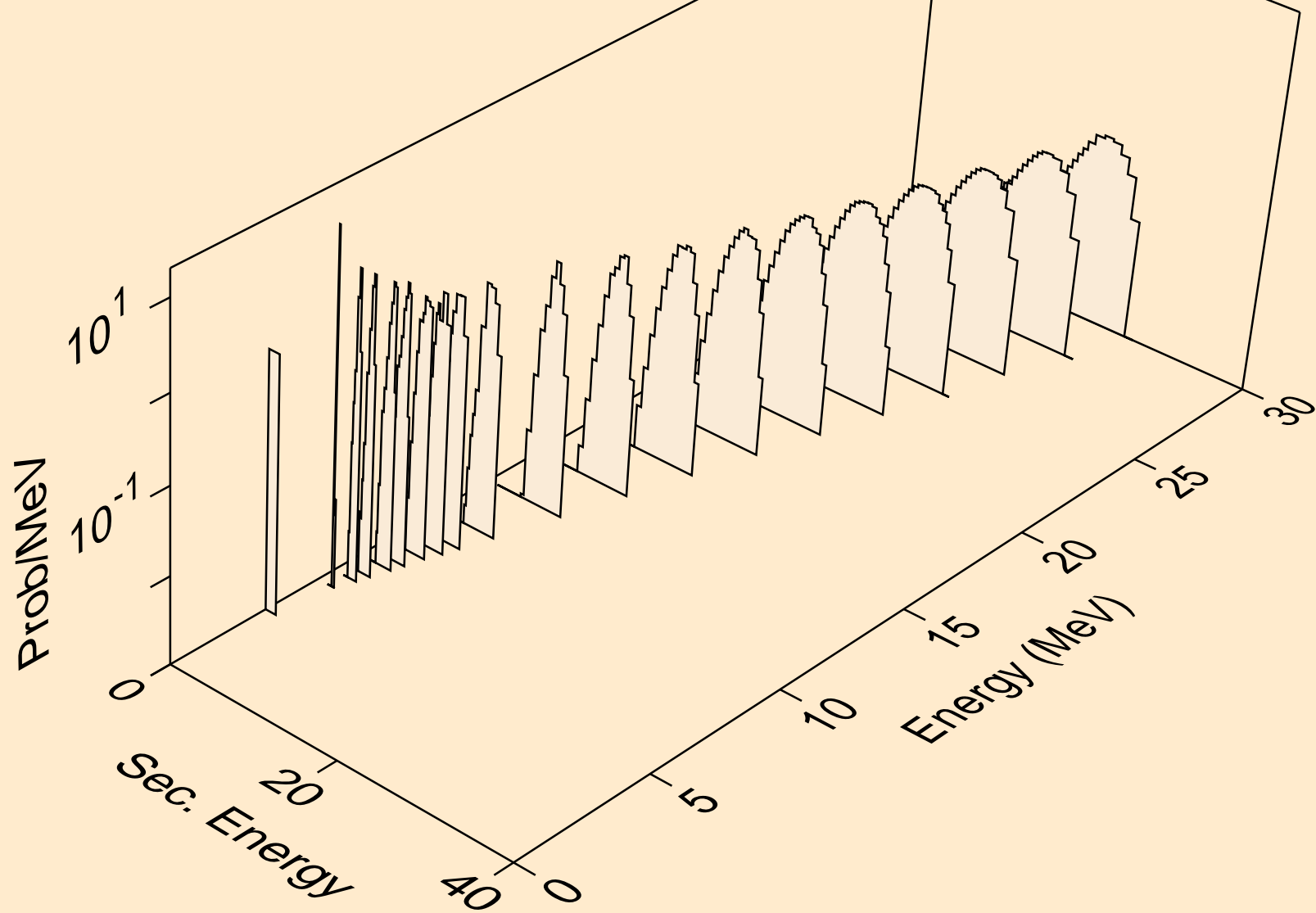
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Particle production cross sections



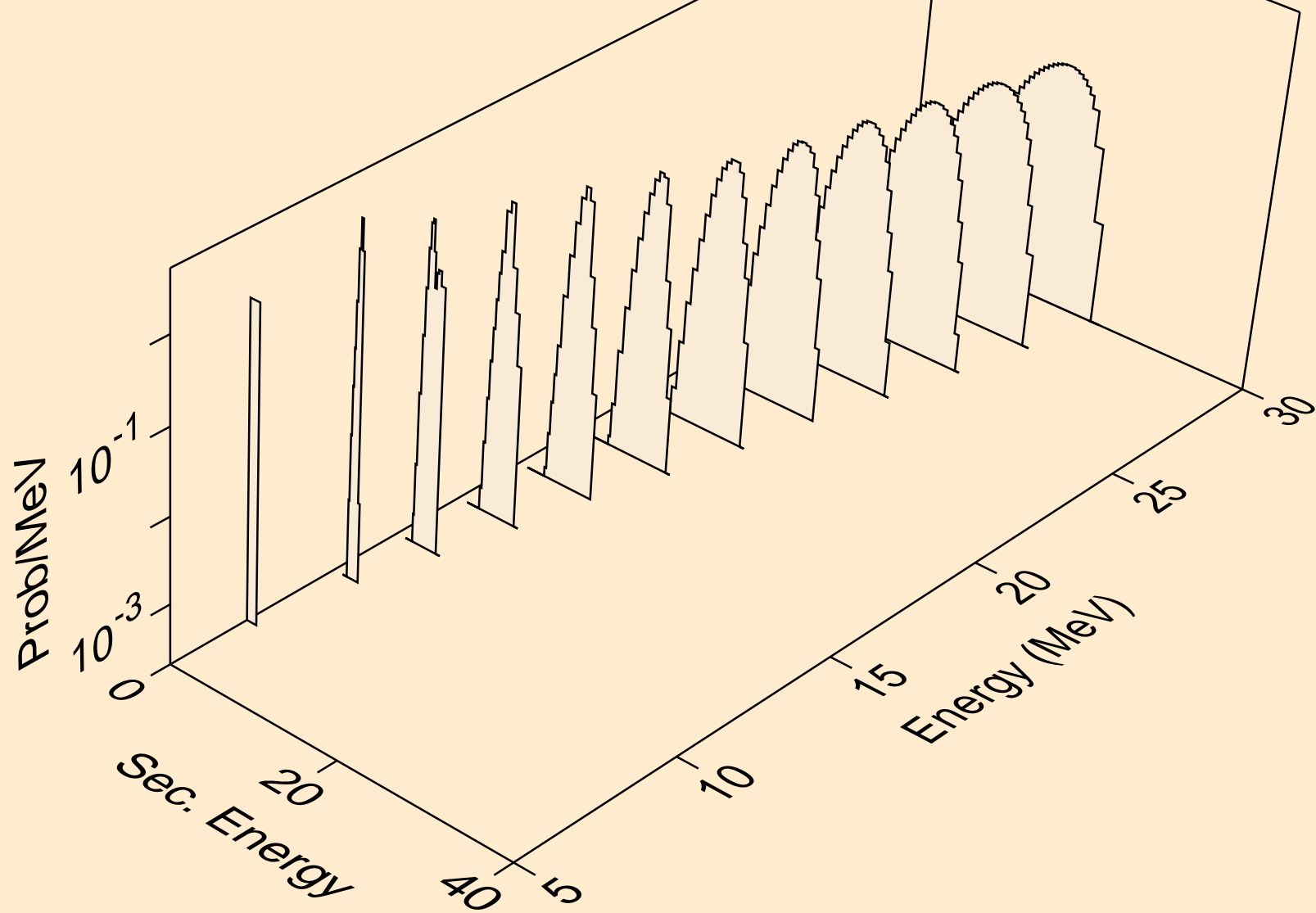
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,x)



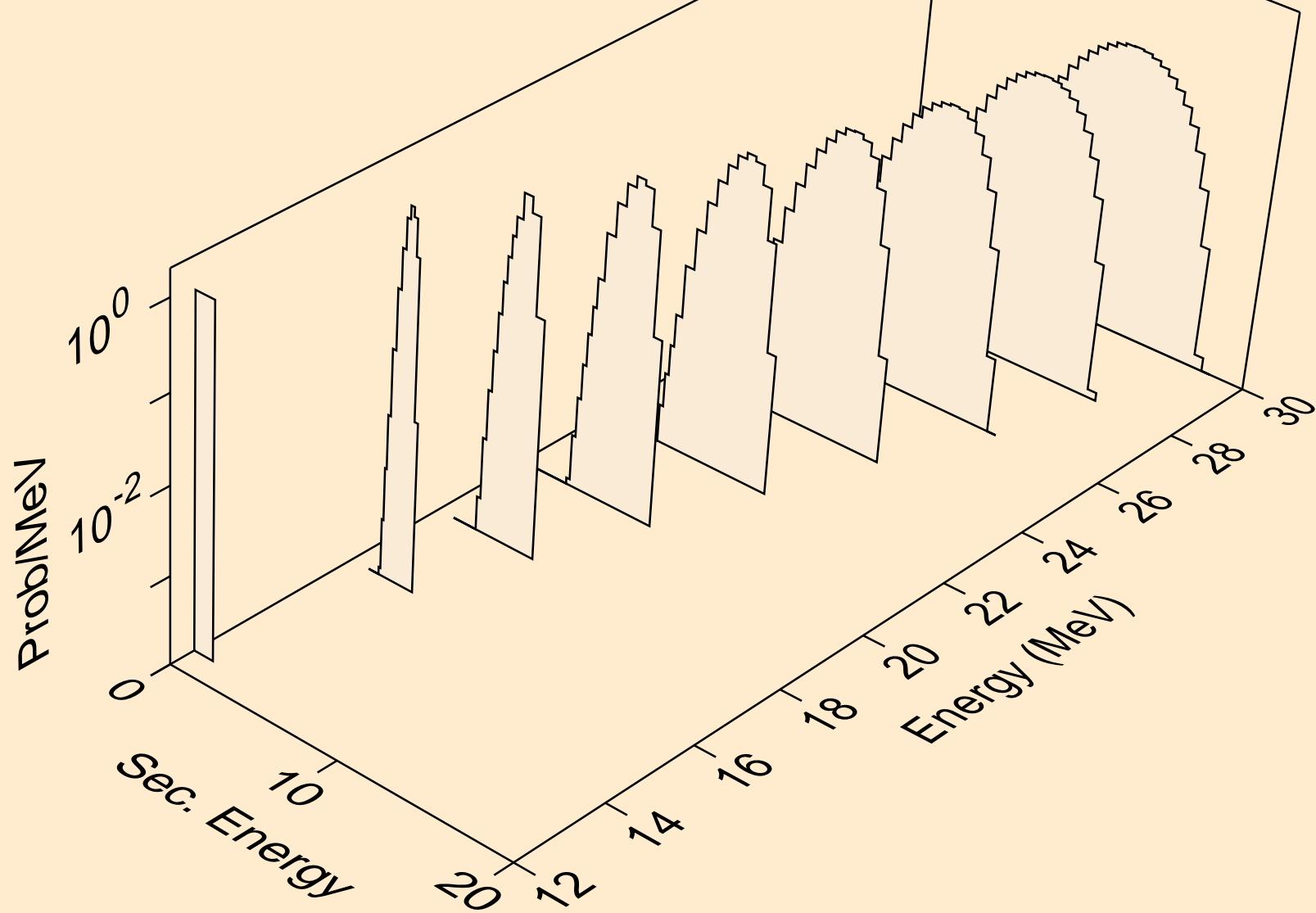
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n\*)p



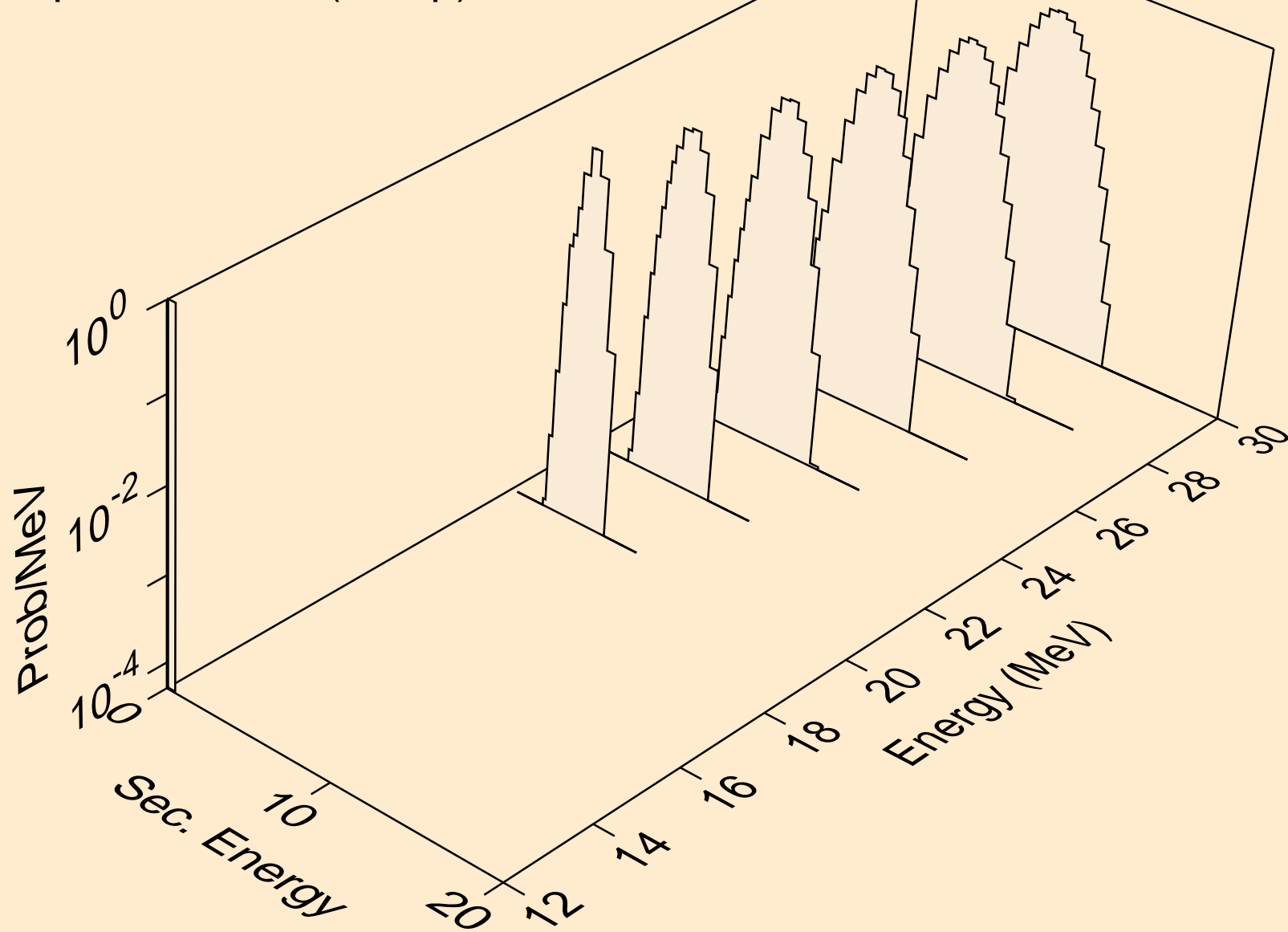
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2np)



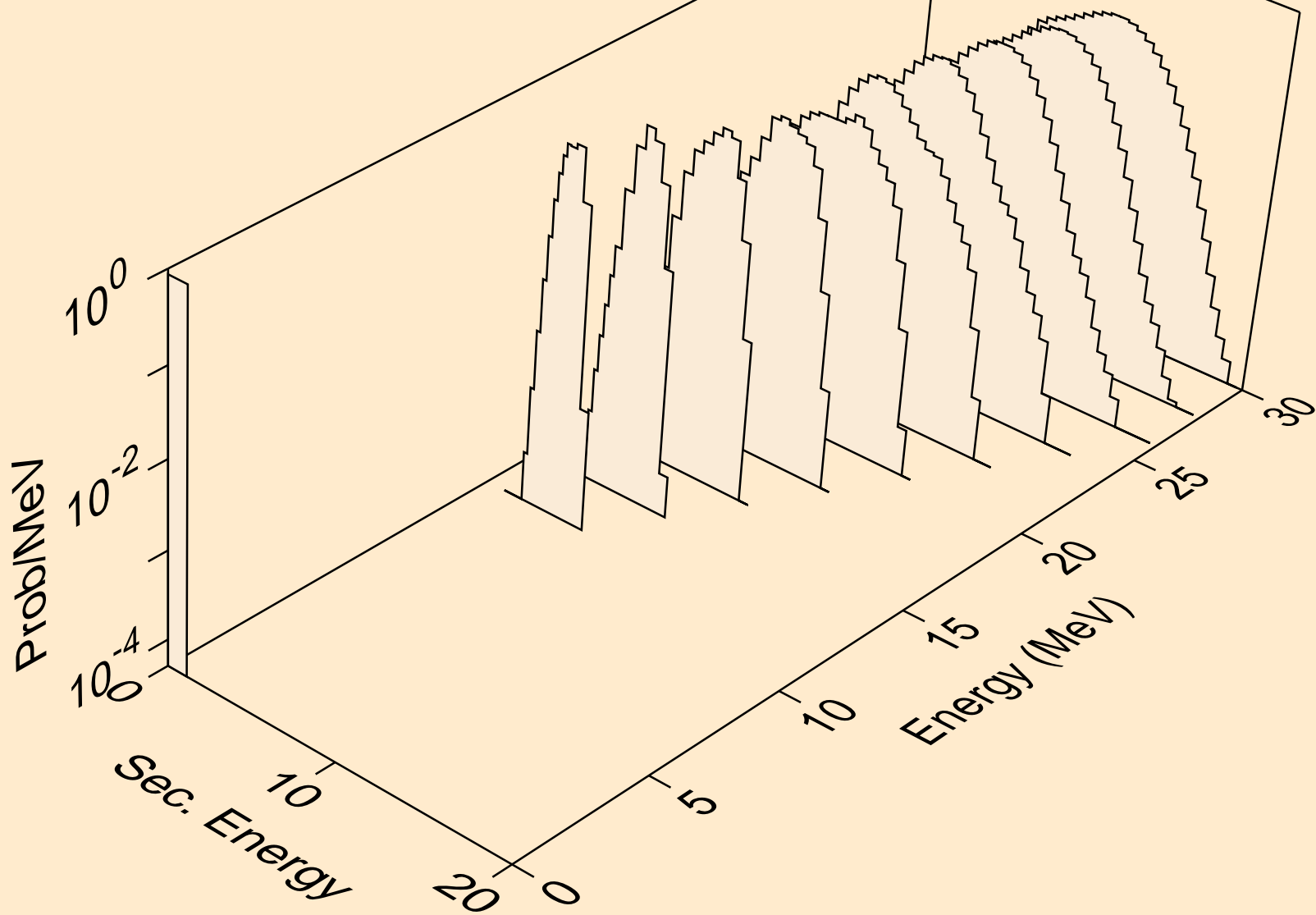
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,3np)



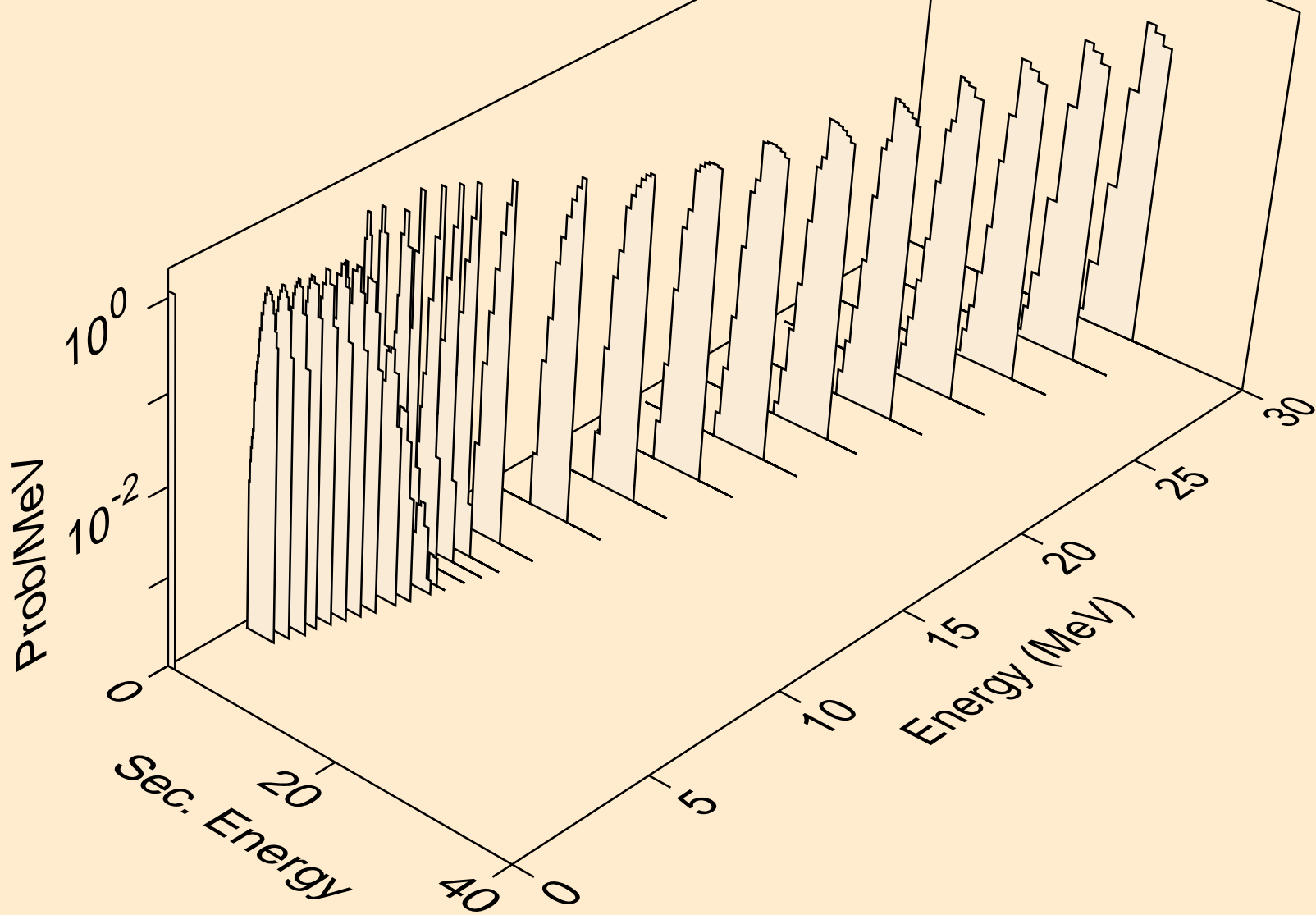
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n2p)



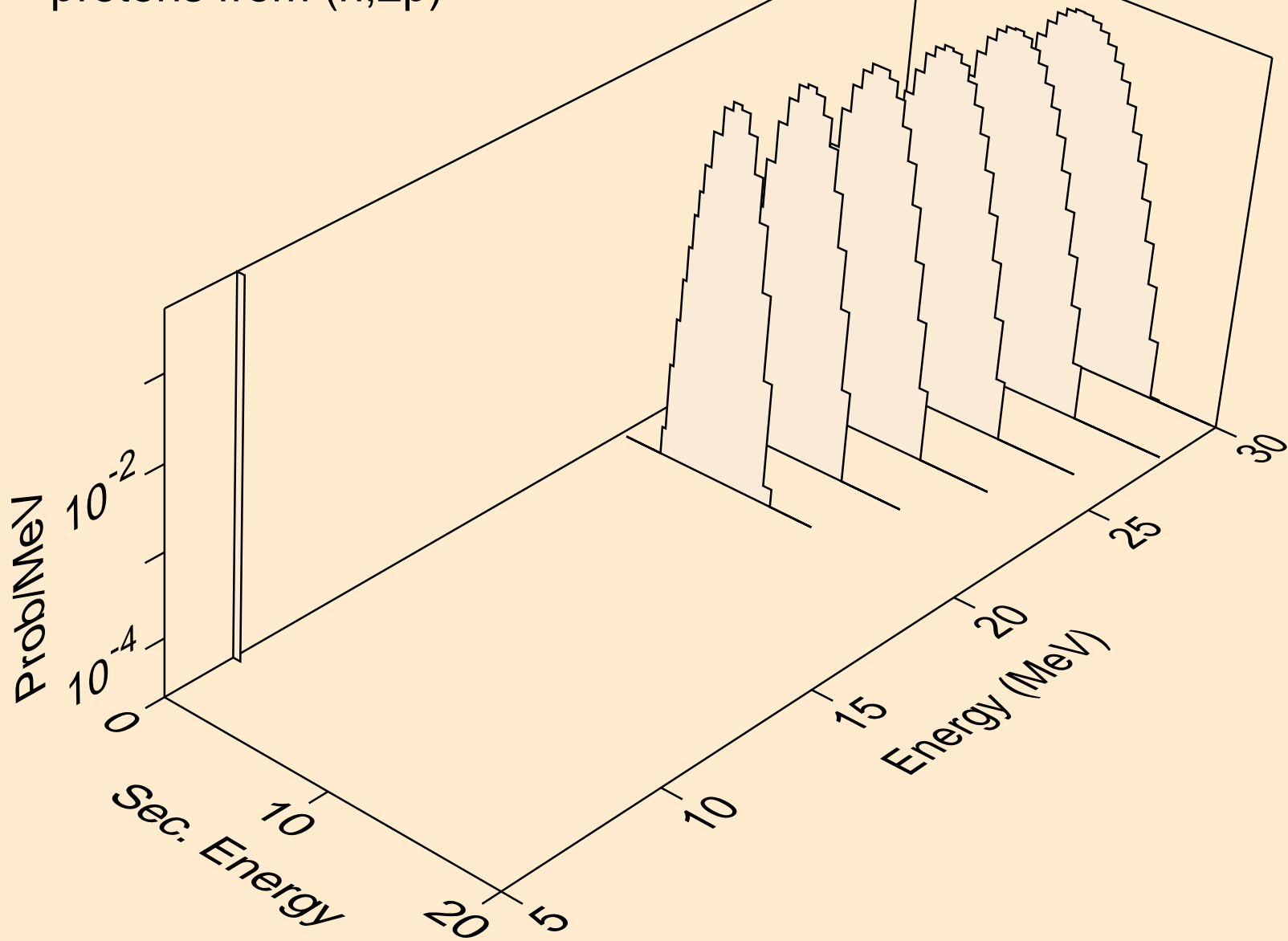
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protons from (n,npa)



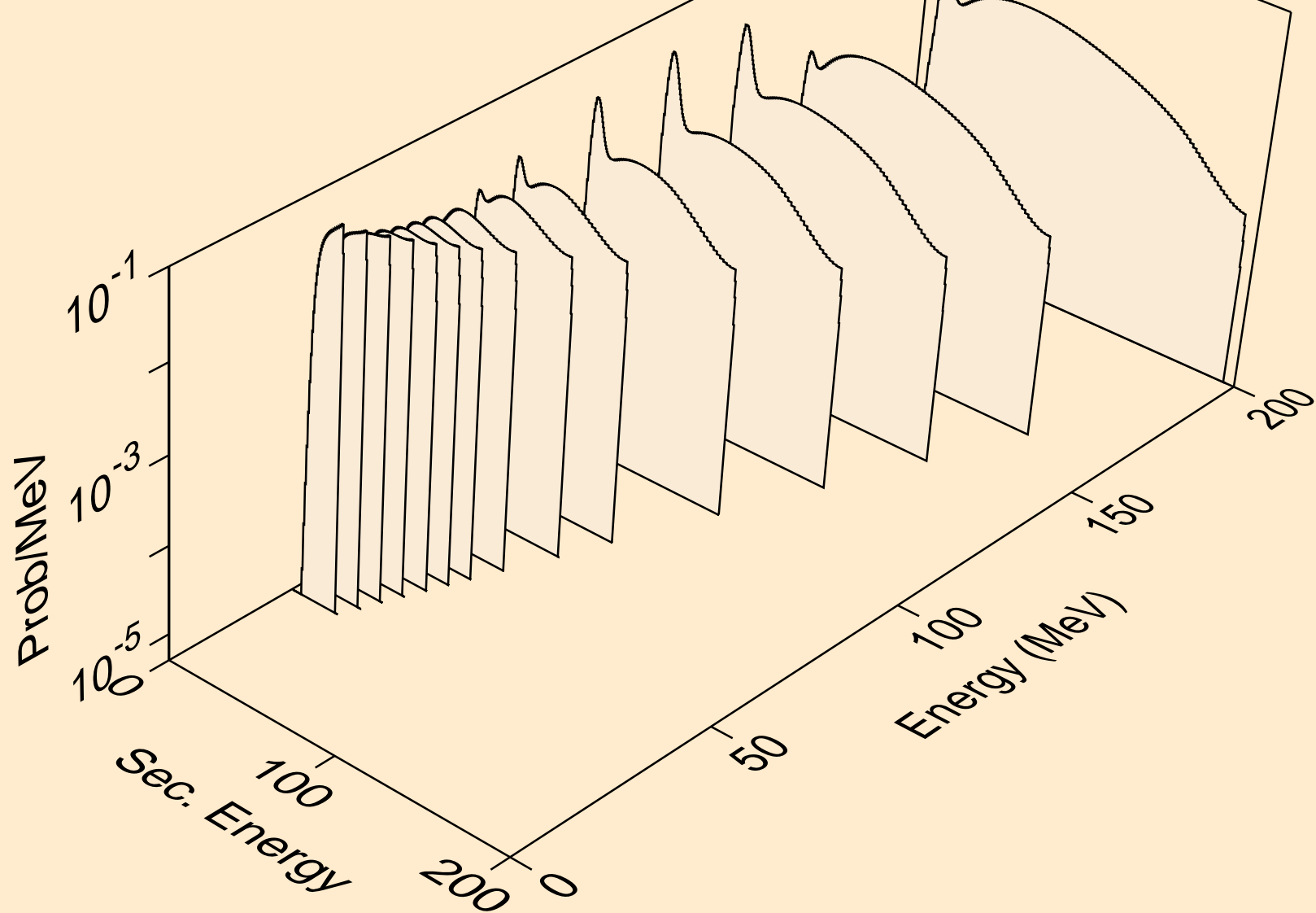
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protons from (n,p)



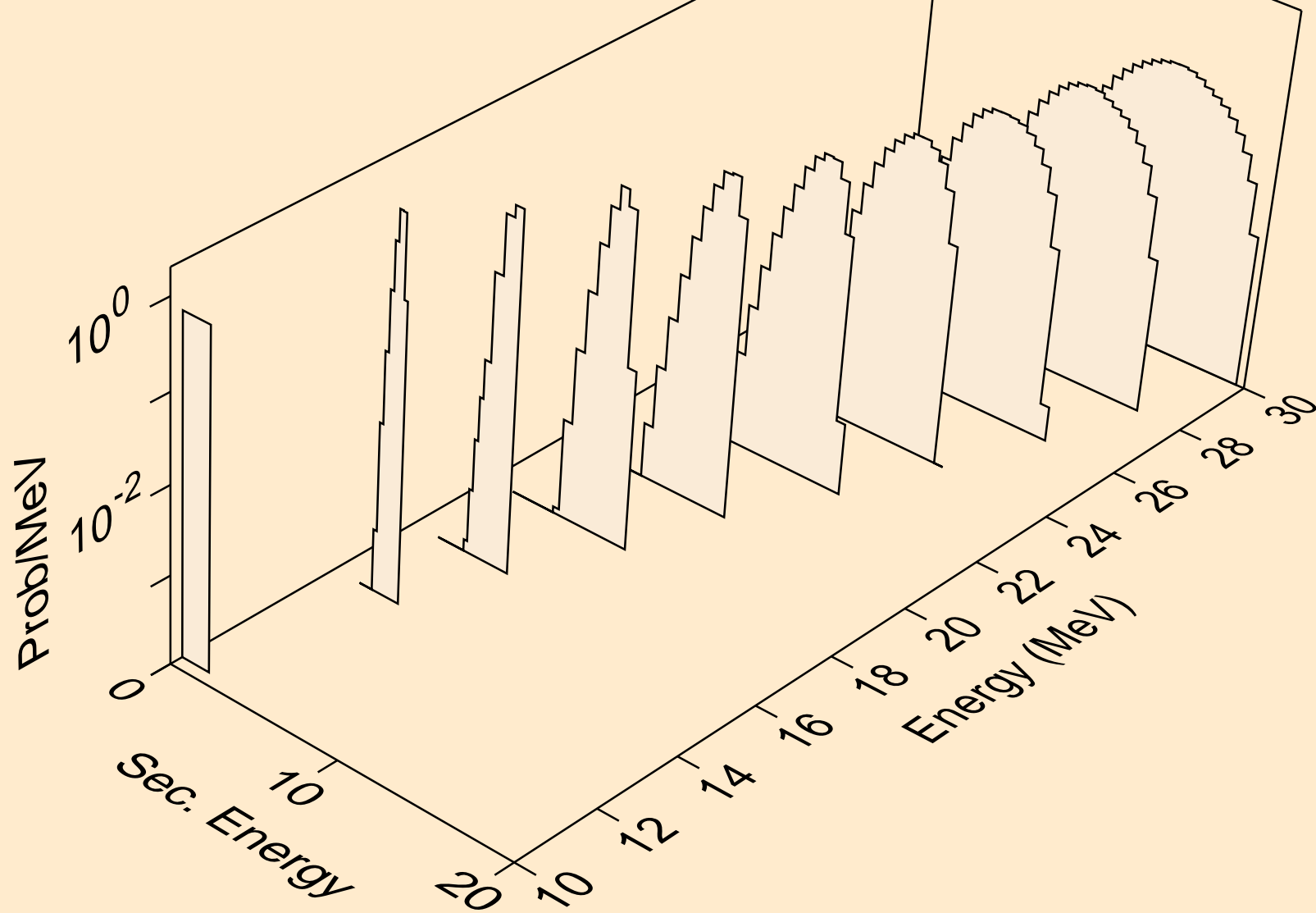
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2p)



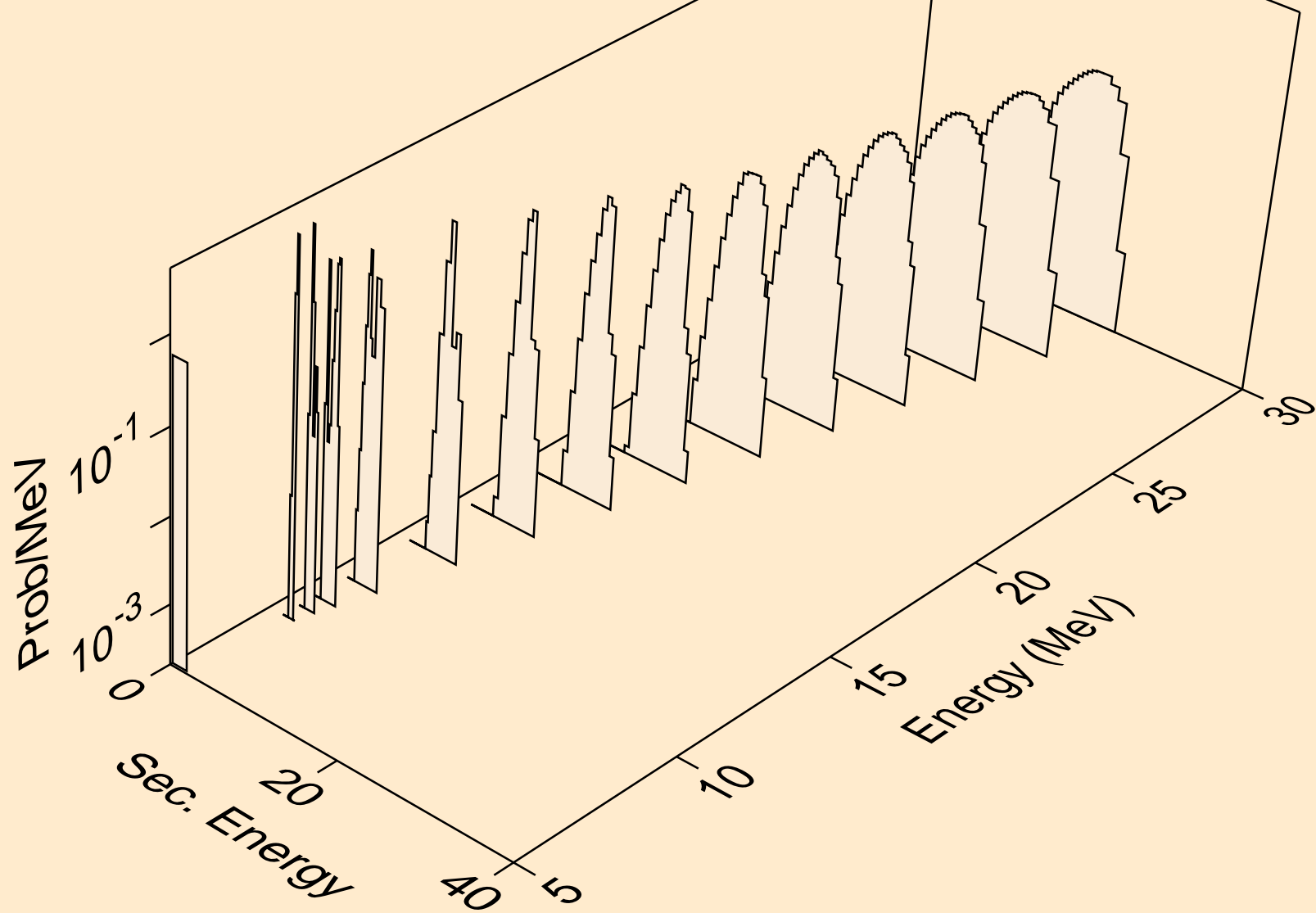
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,x)



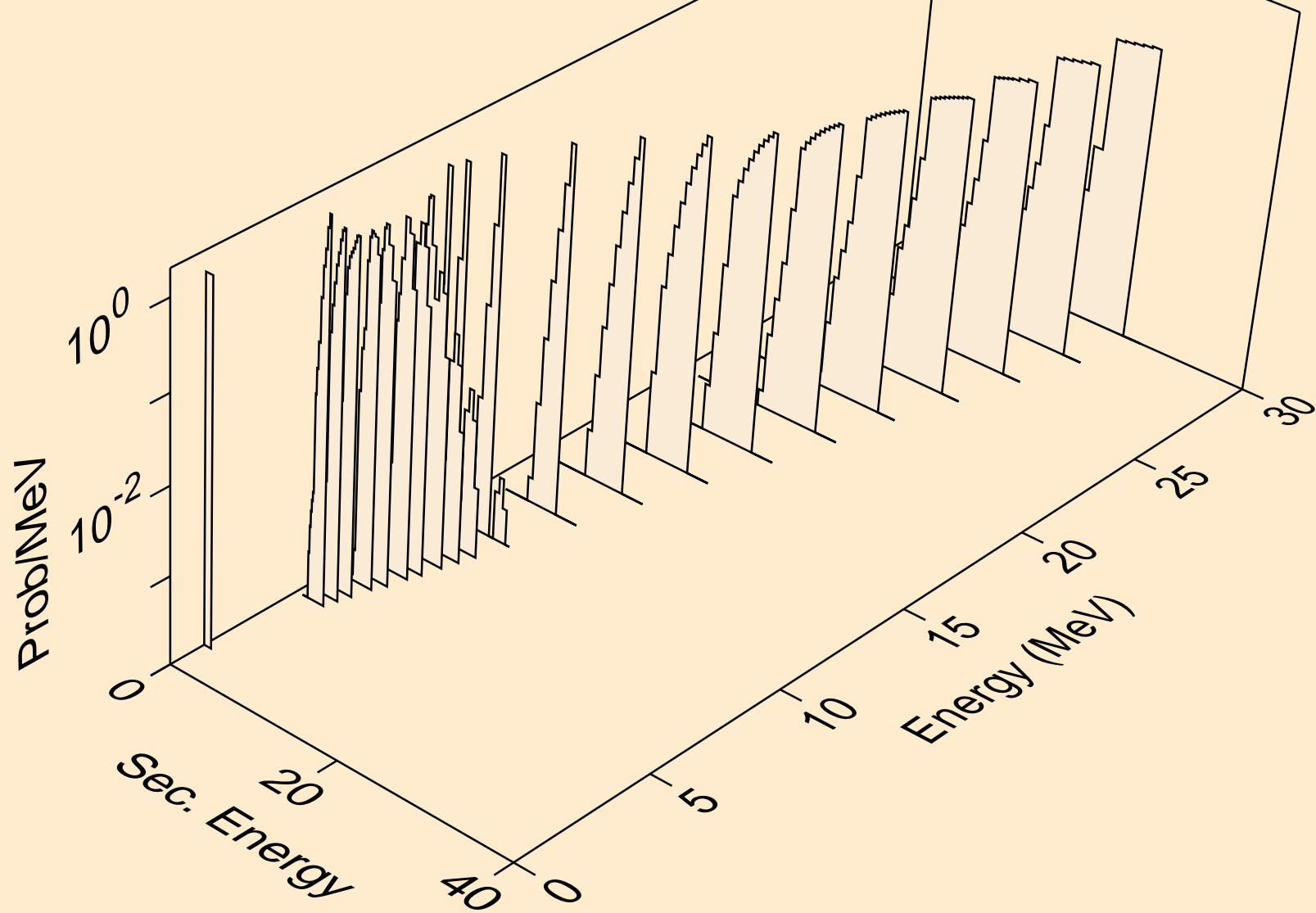
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deuterons from (n,2nd)



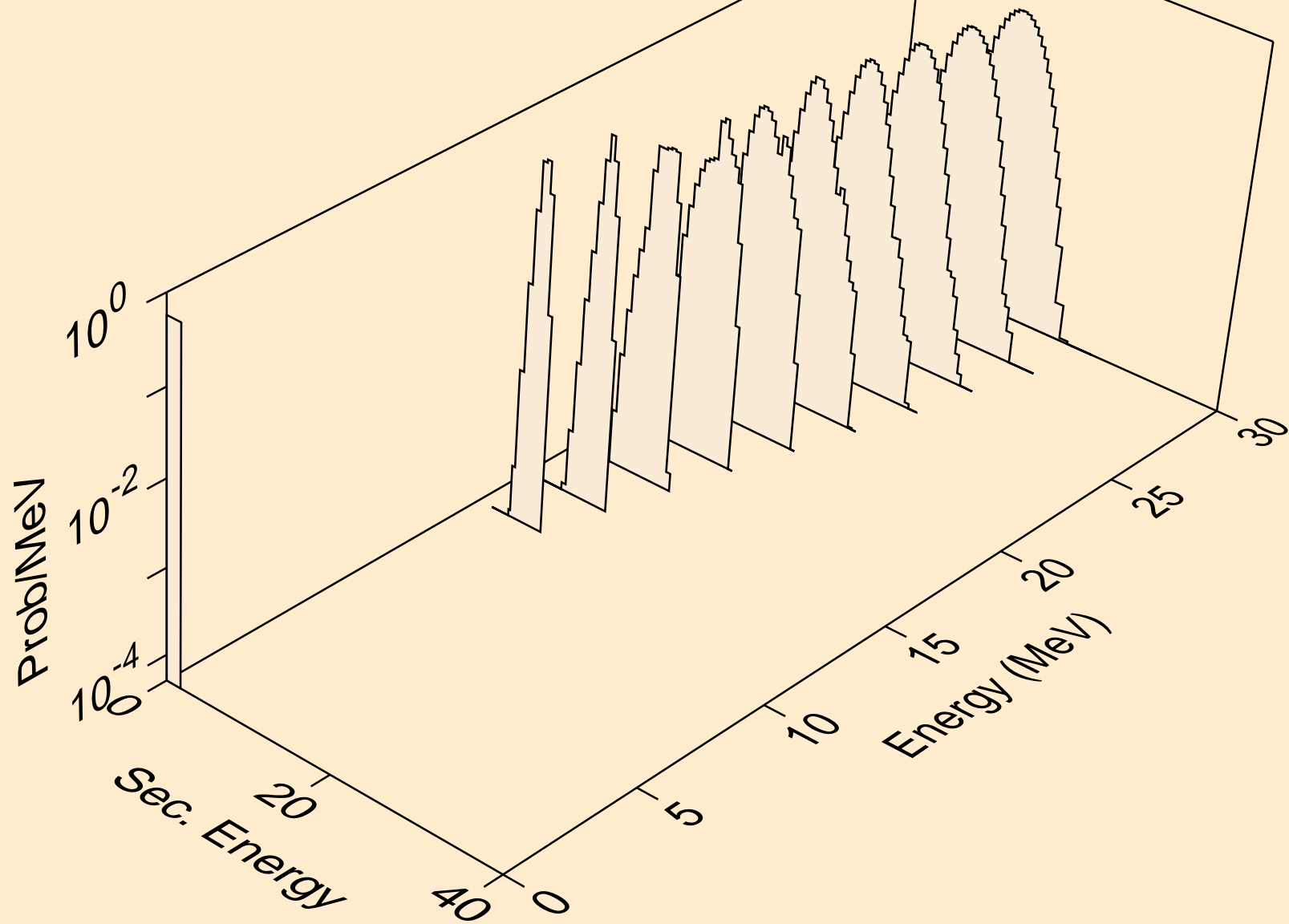
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



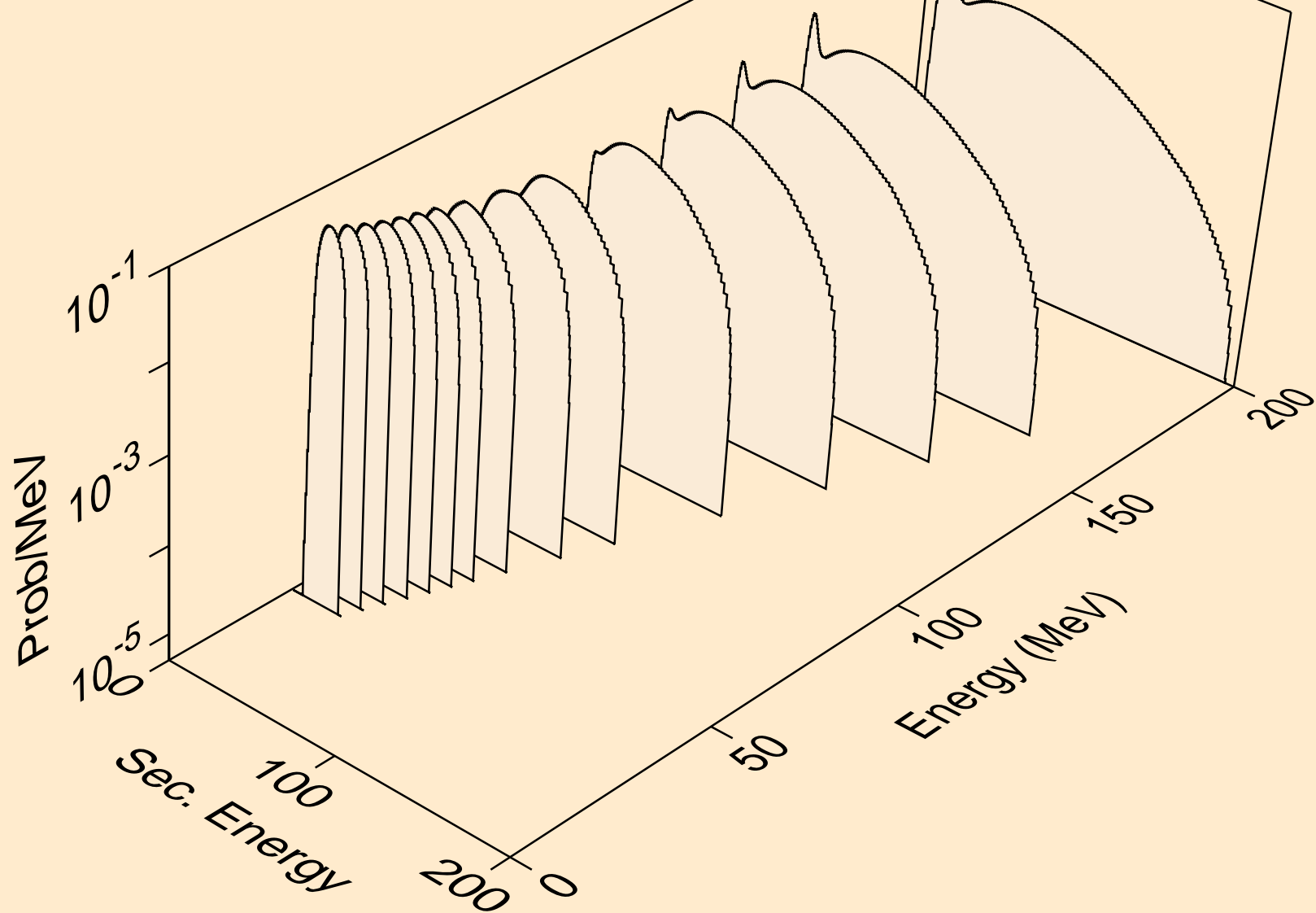
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deuterons from (n,d)



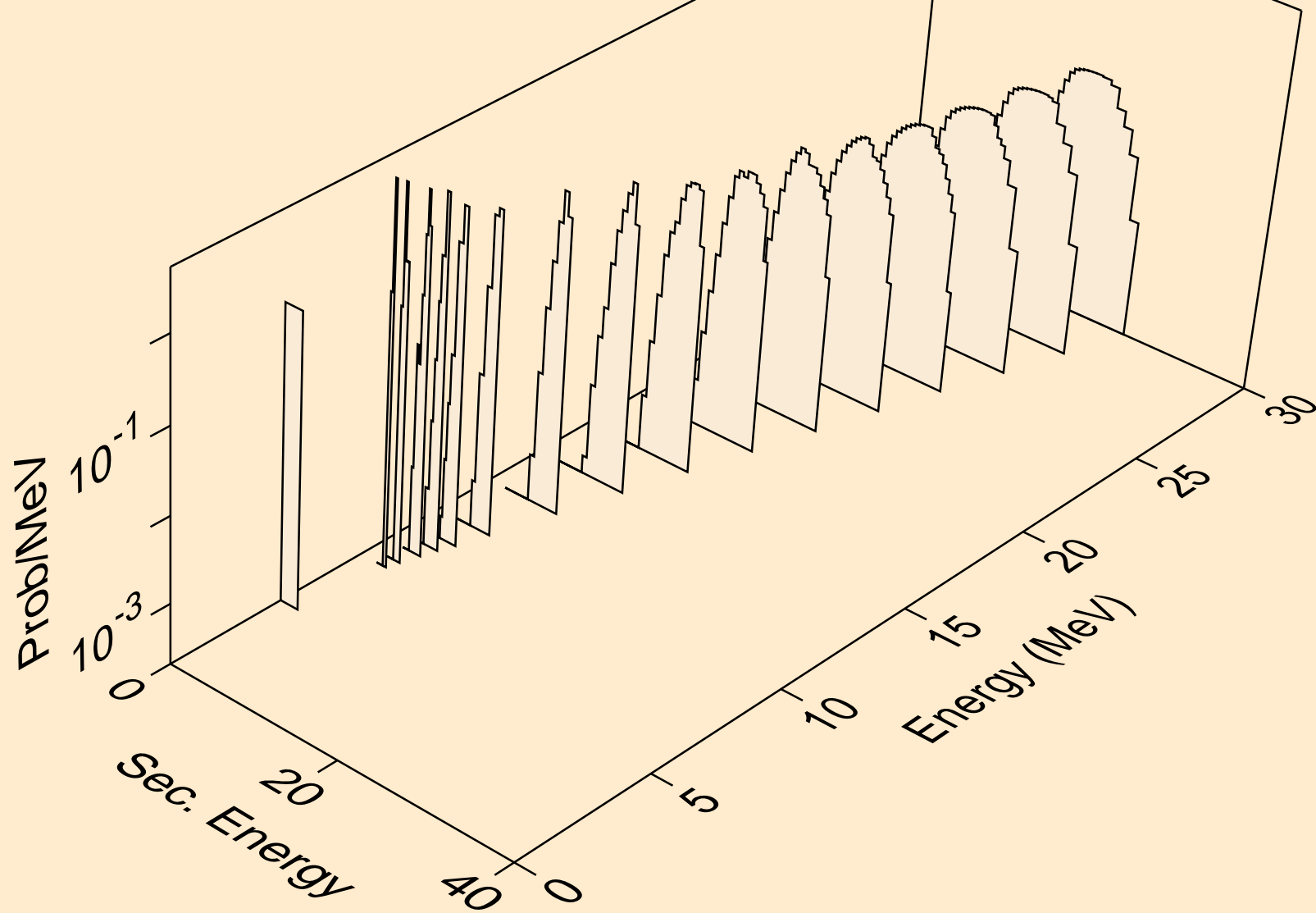
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deuterons from (n,da)



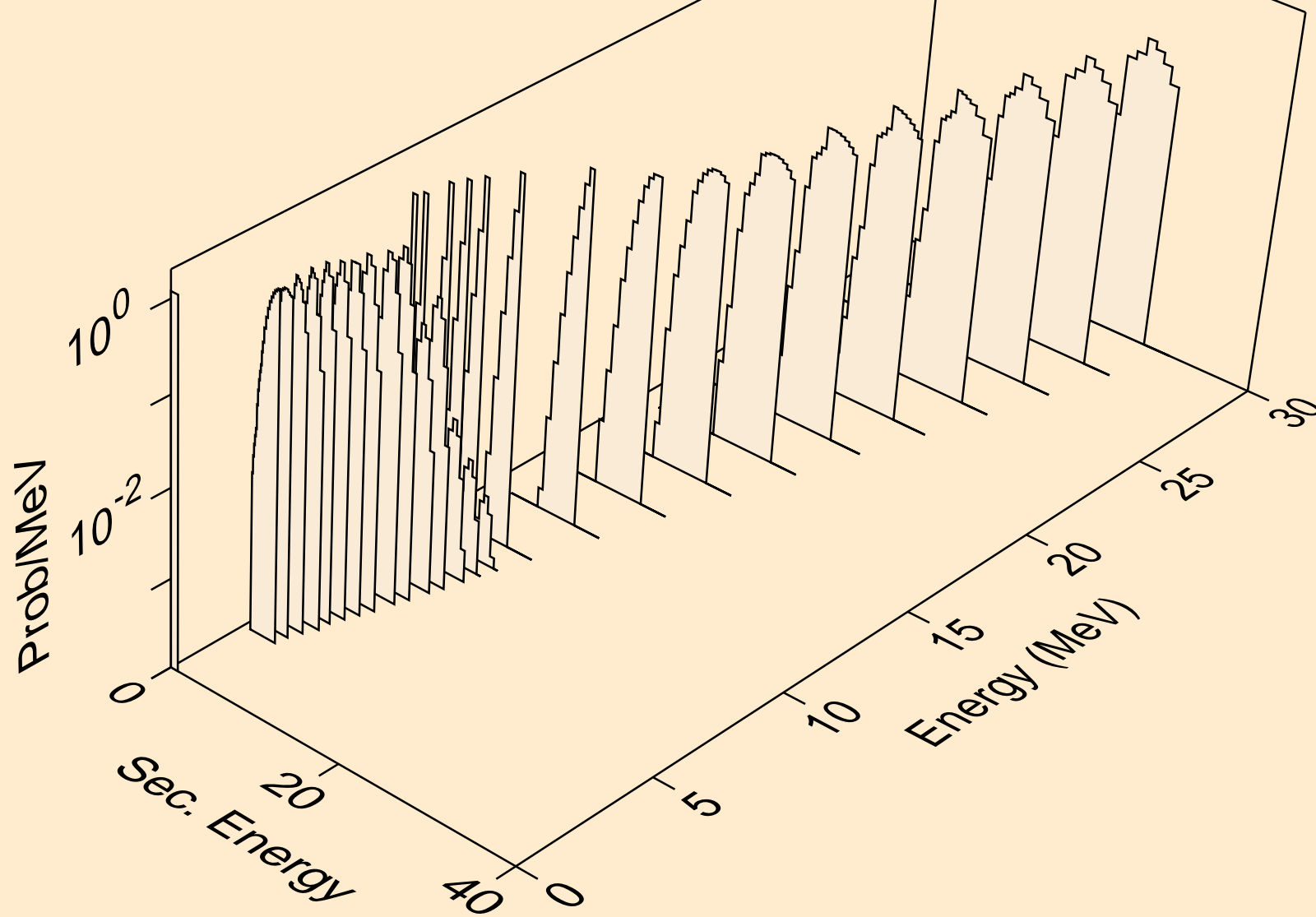
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,x)



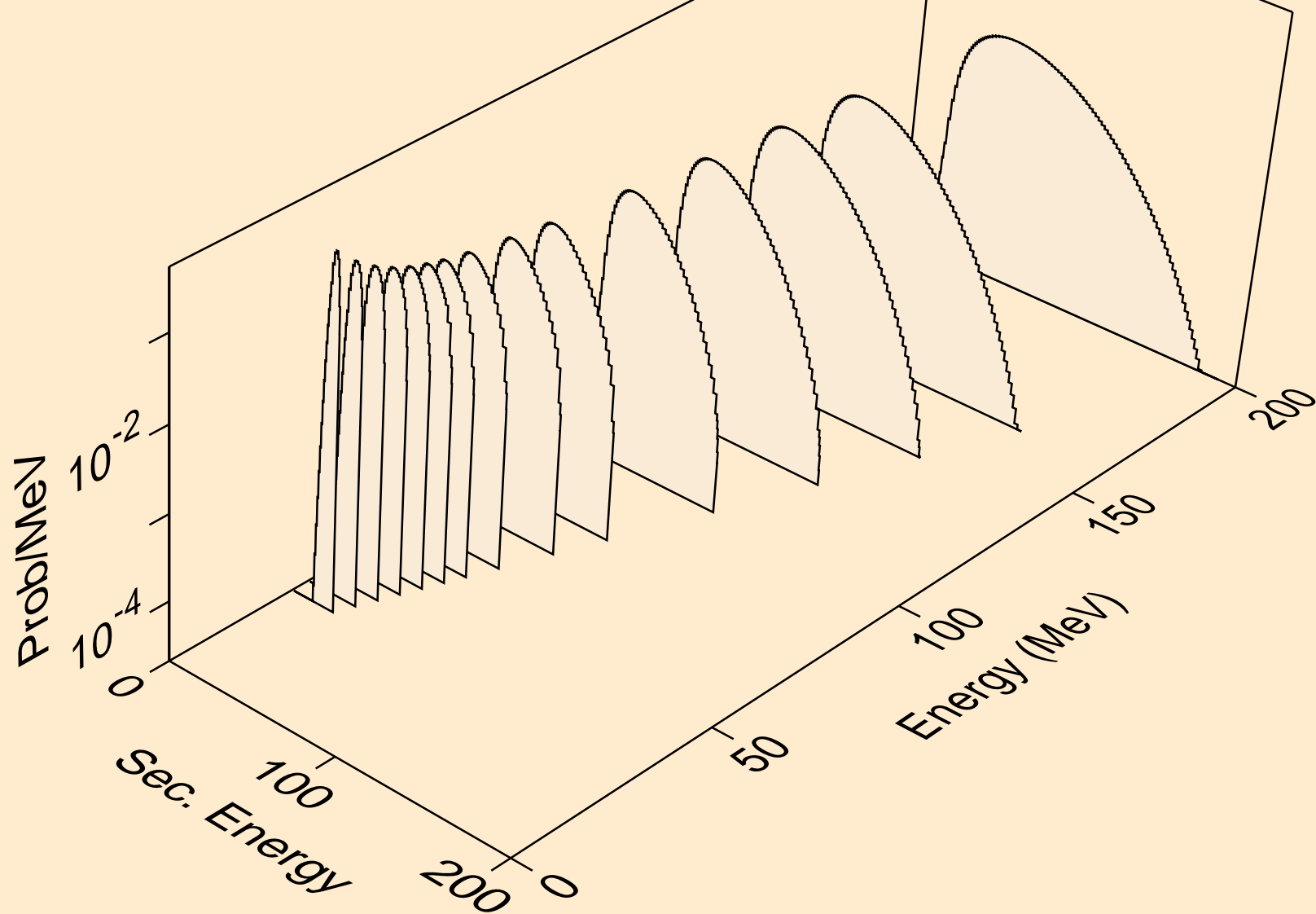
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,n\*)t



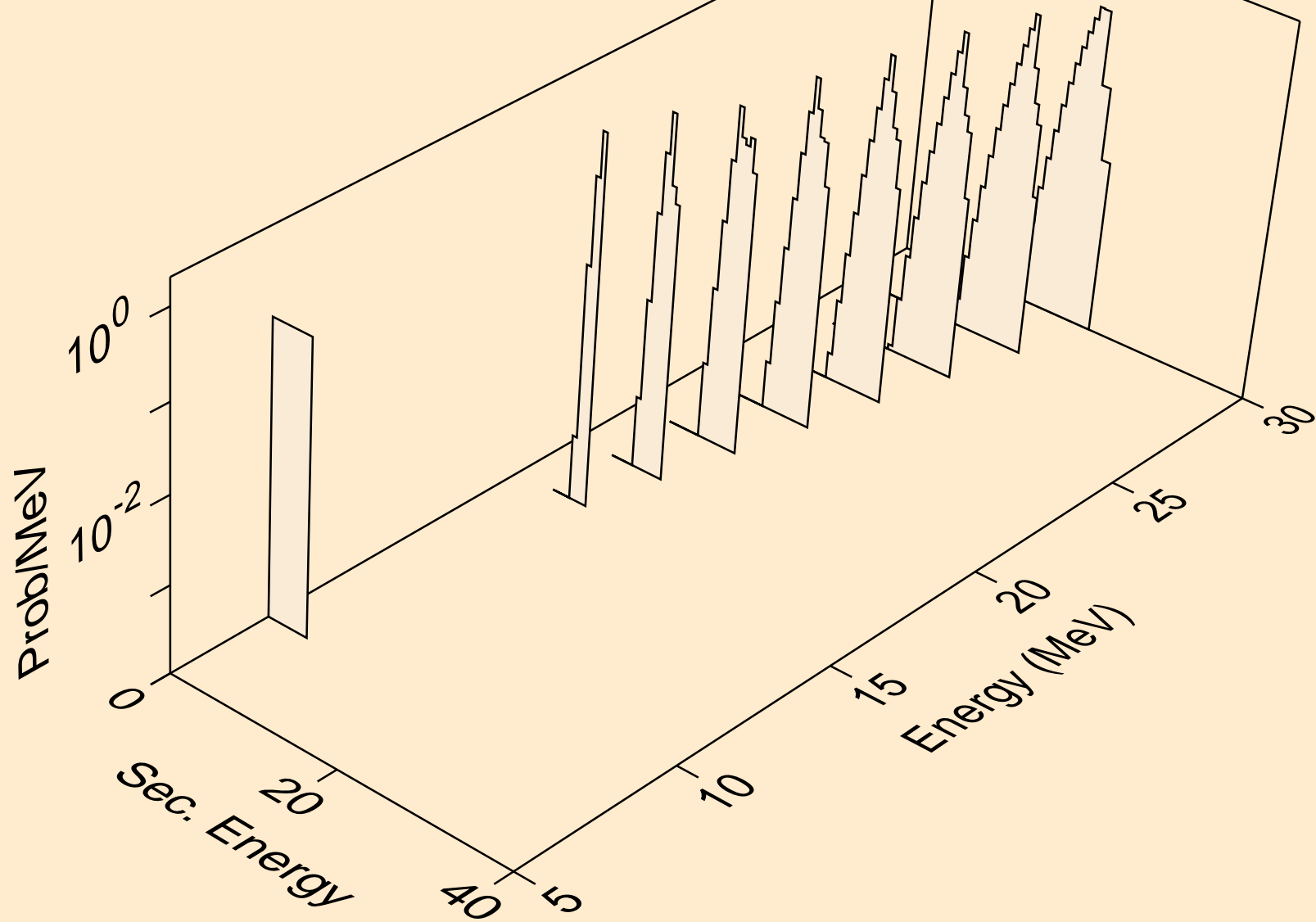
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tritons from (n,t)



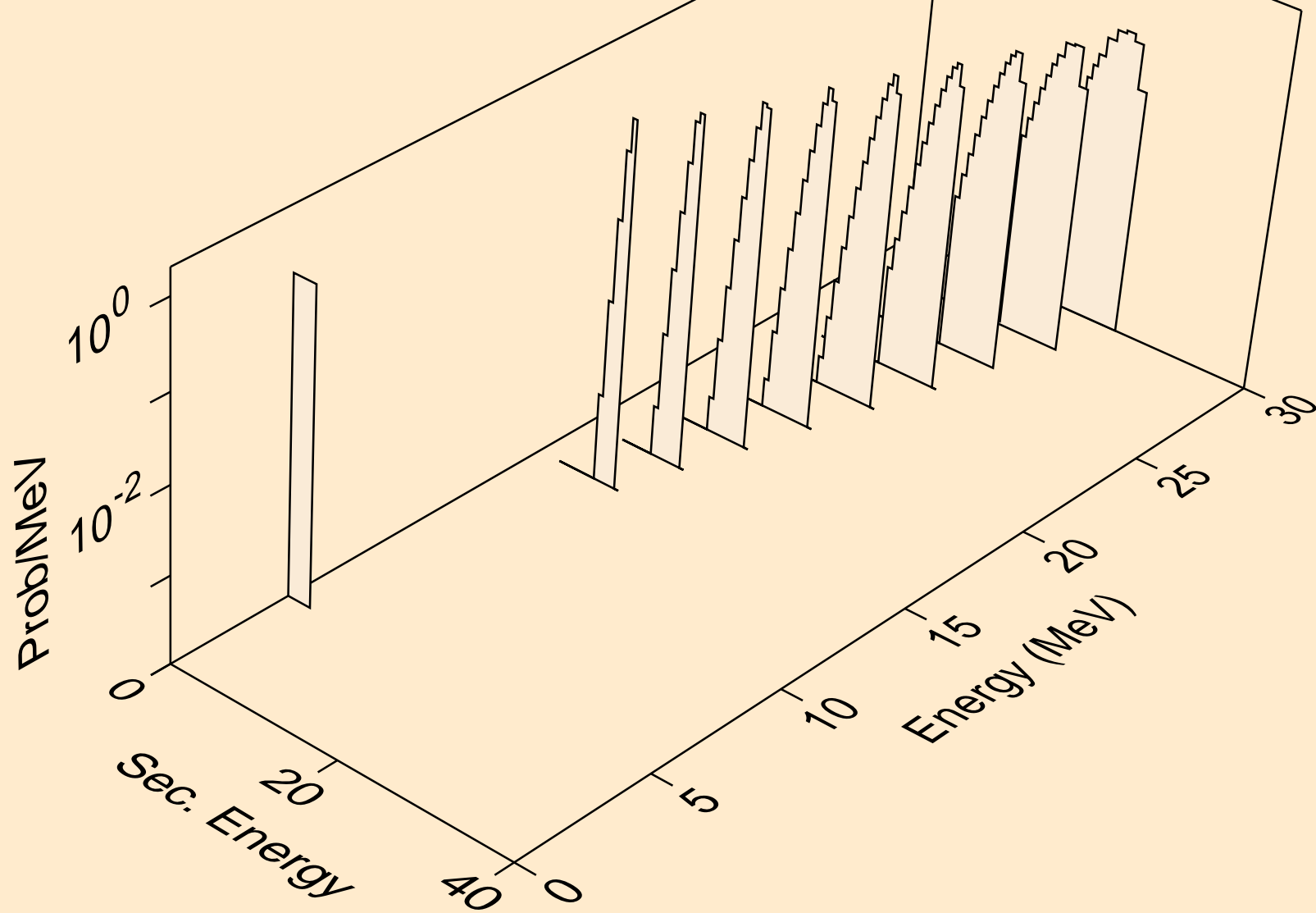
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he3s from (n,x)



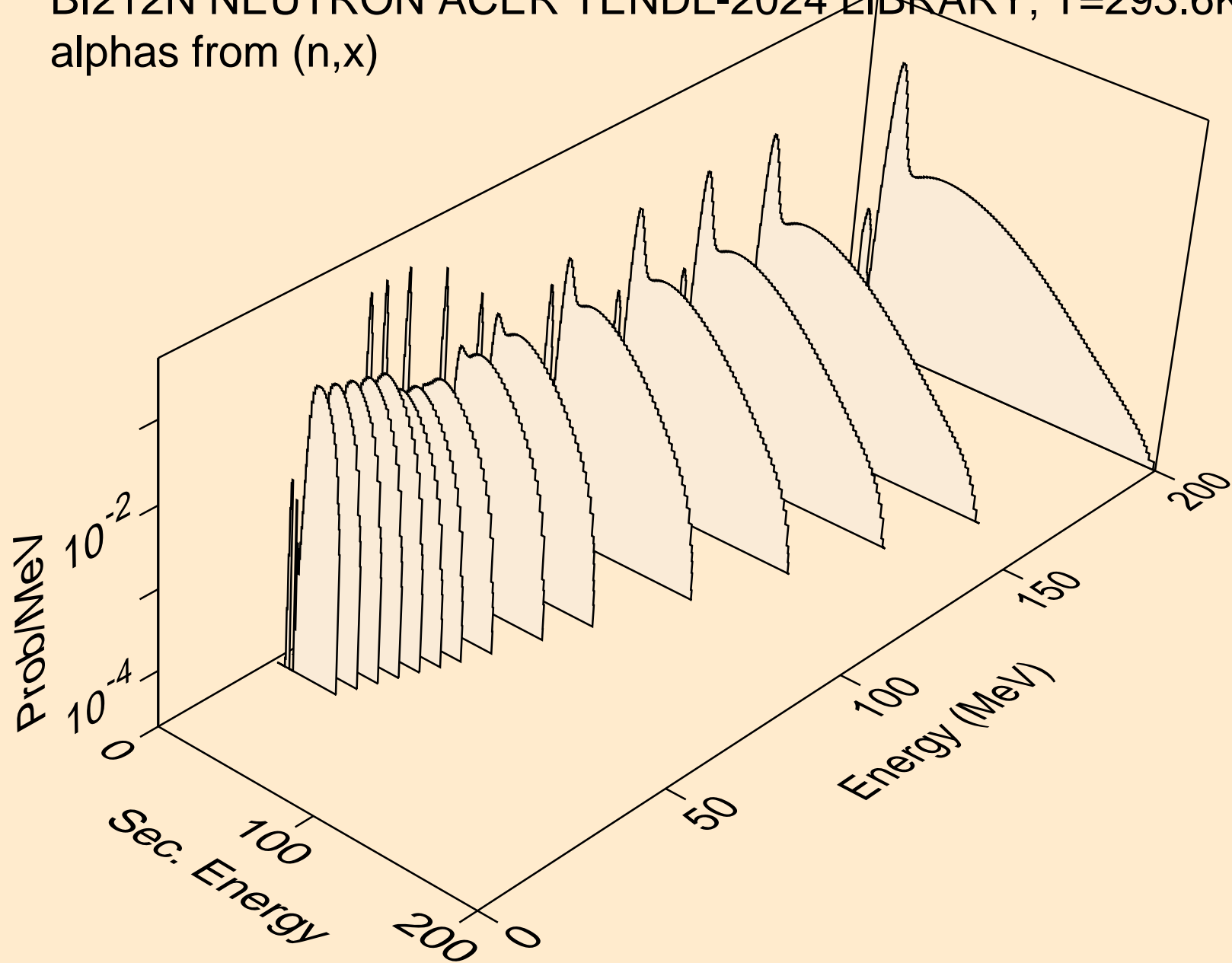
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



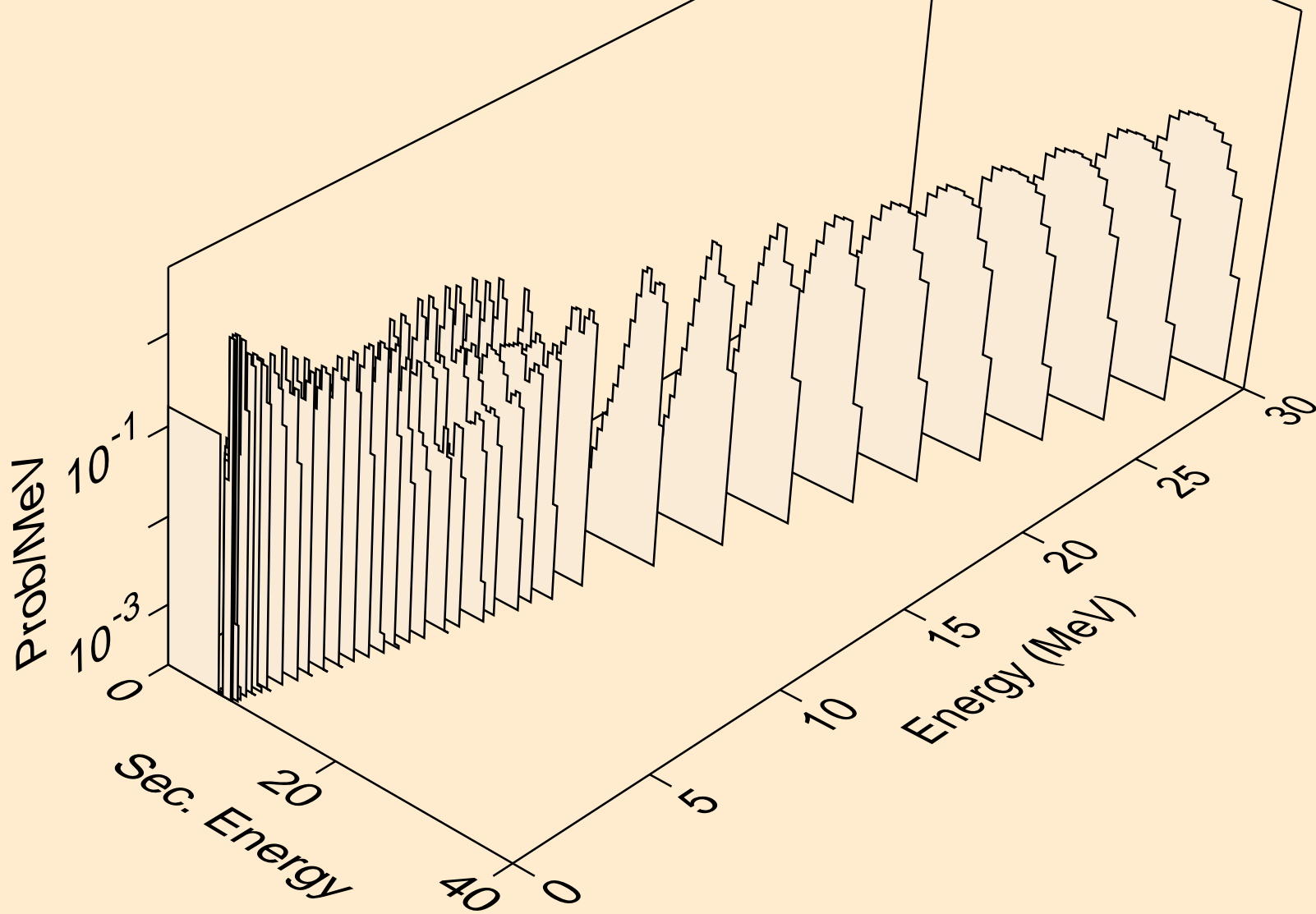
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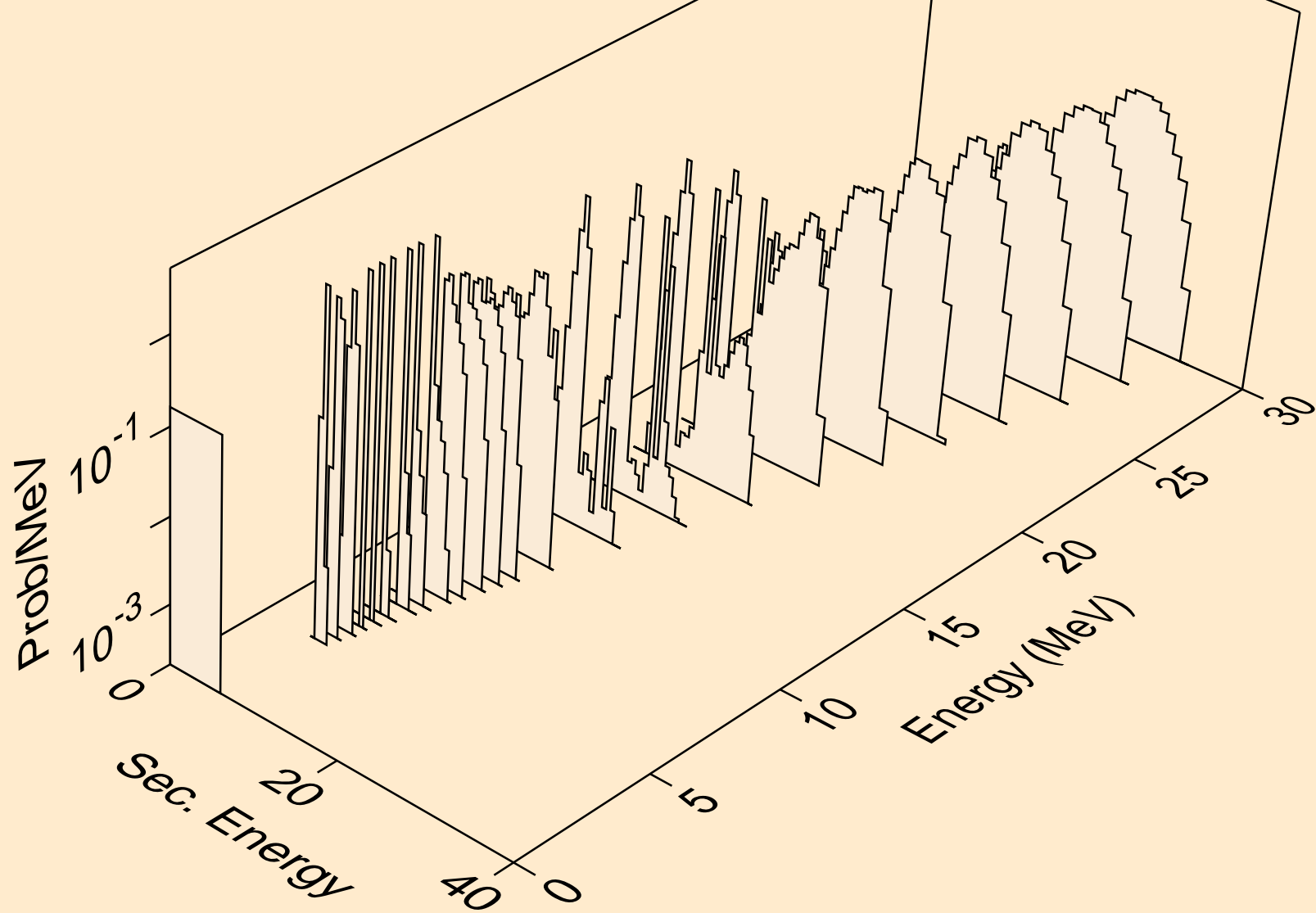
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,x)



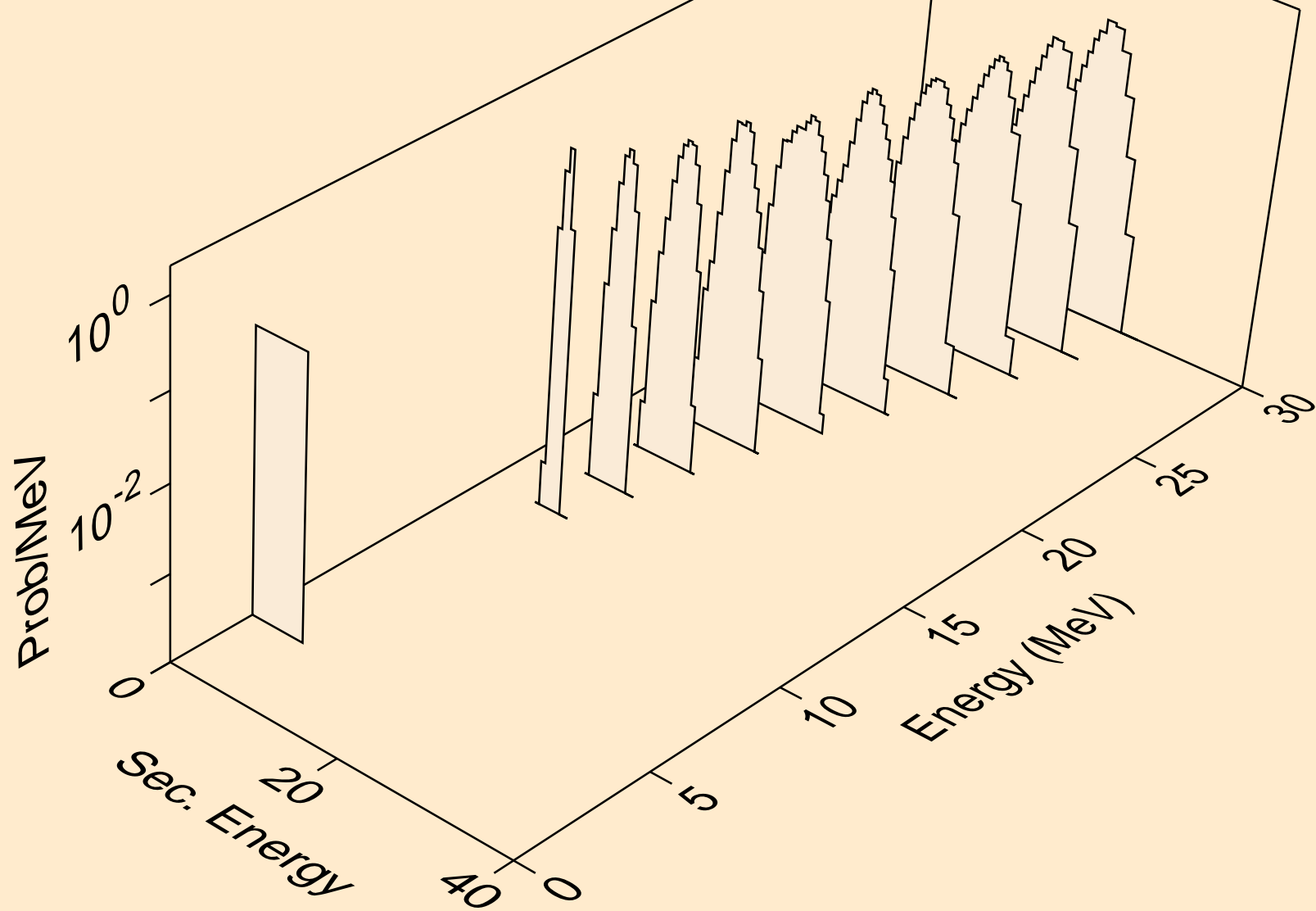
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)a



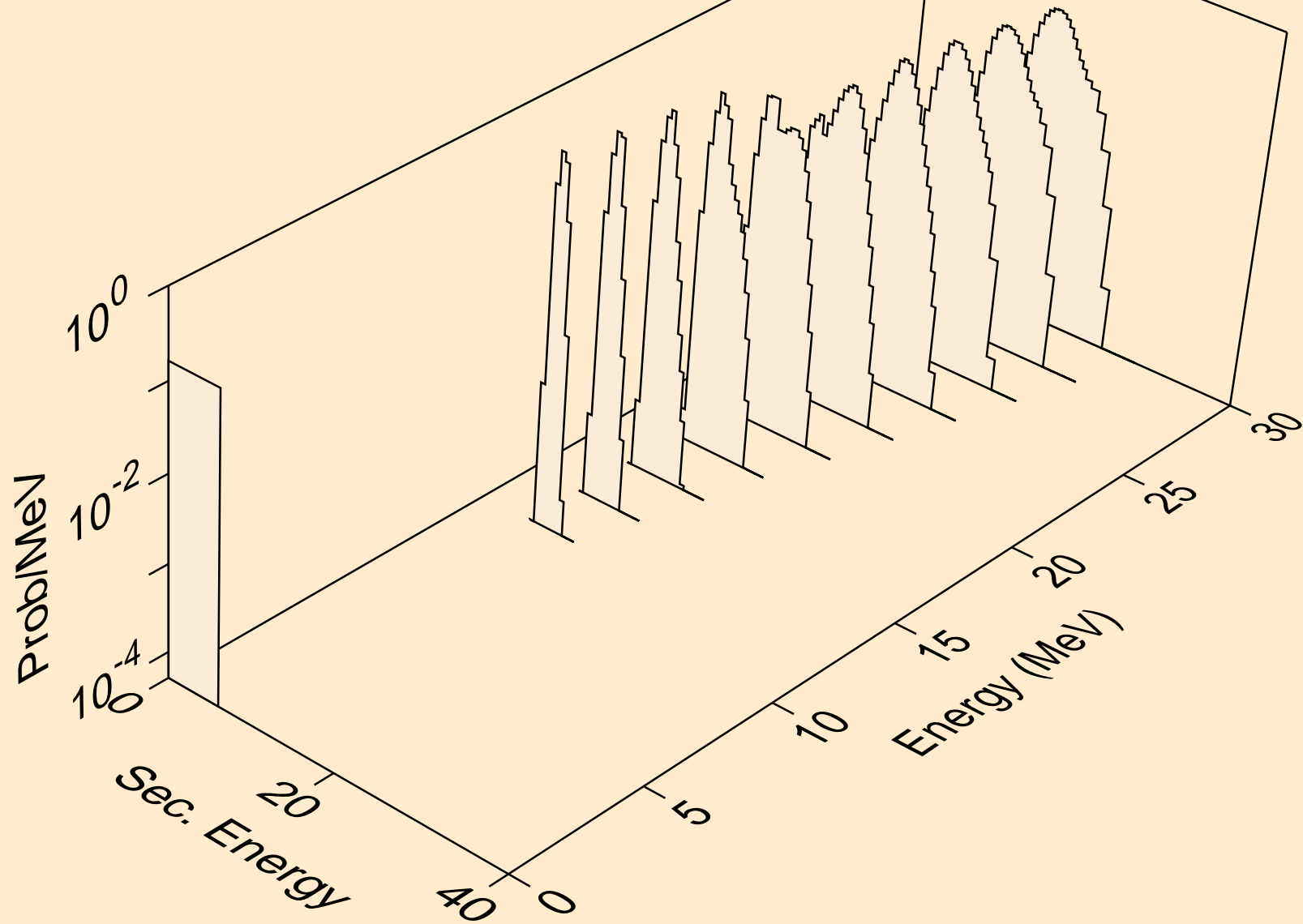
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)a



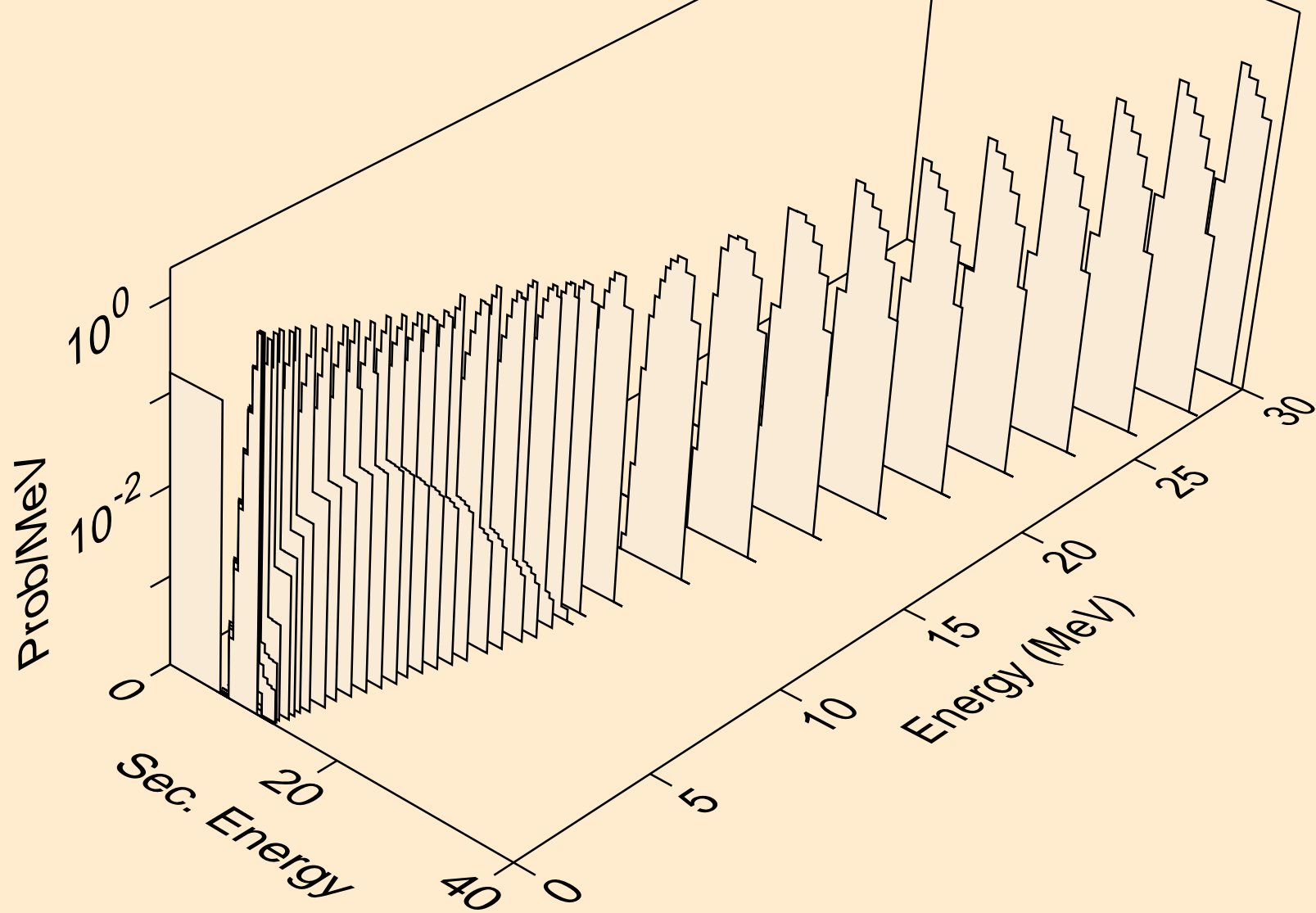
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alphas from (n,3n)a



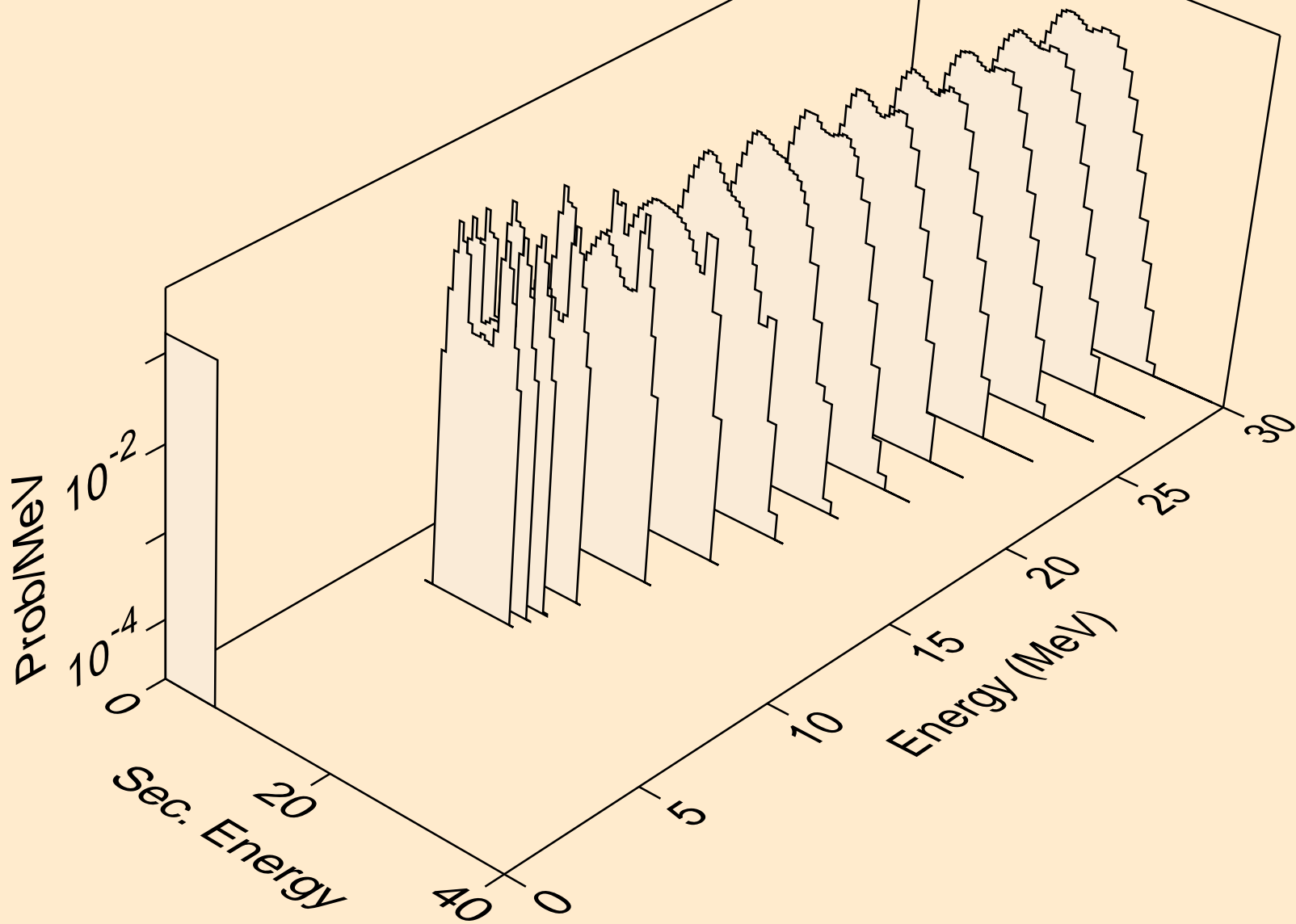
BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,npa)



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,a)



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2a)



BI212N NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,da)

