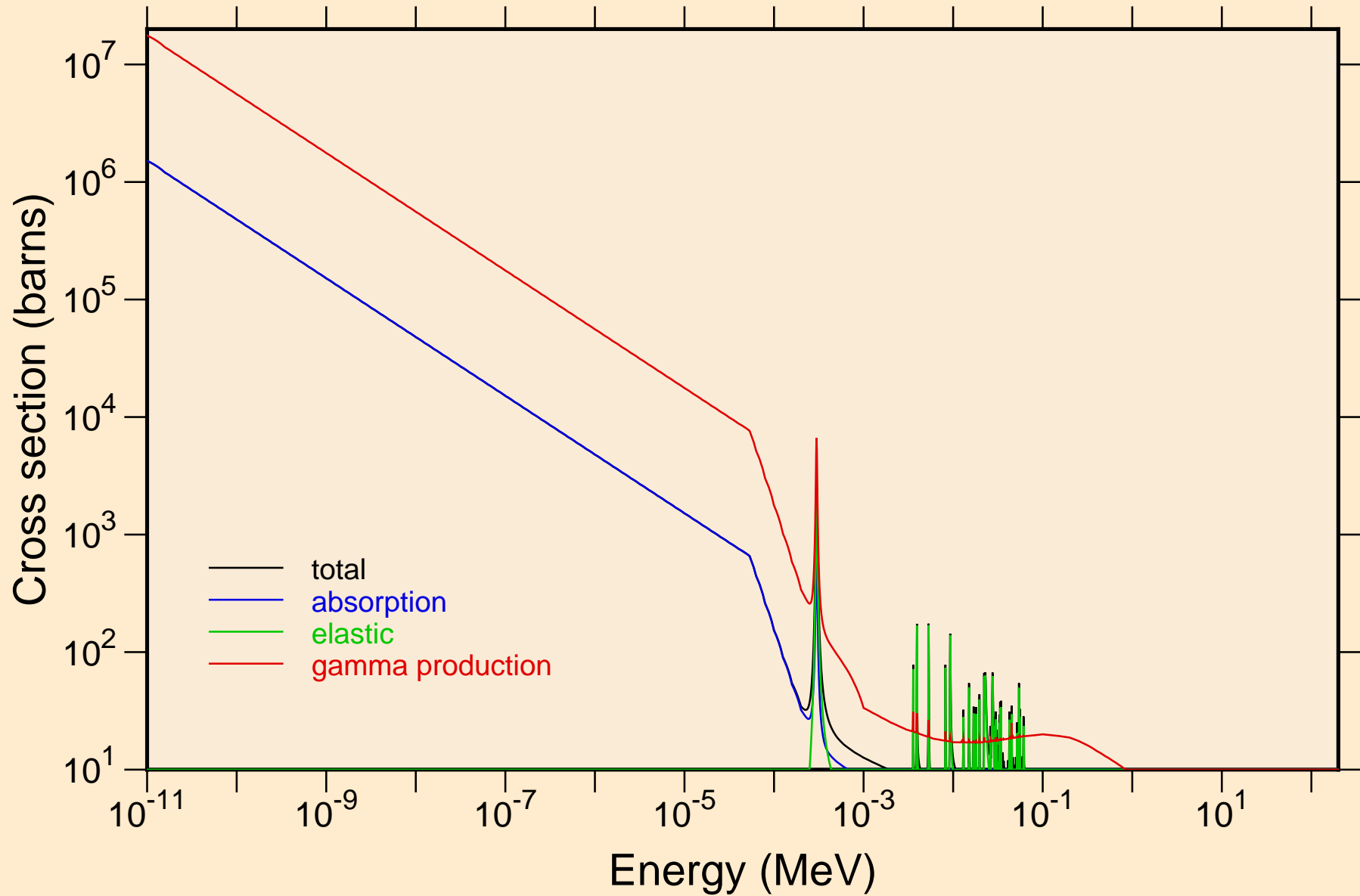
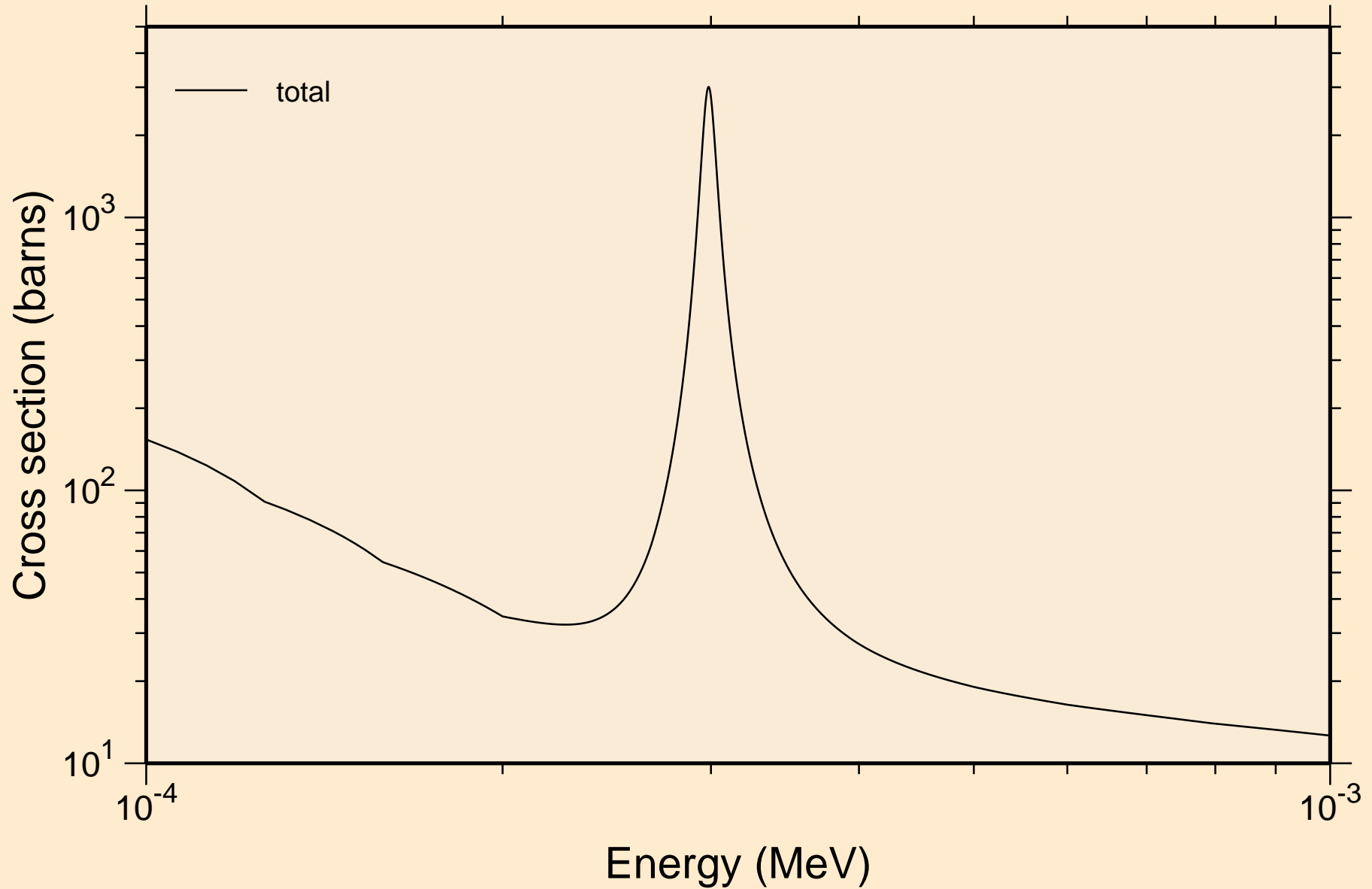


# PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

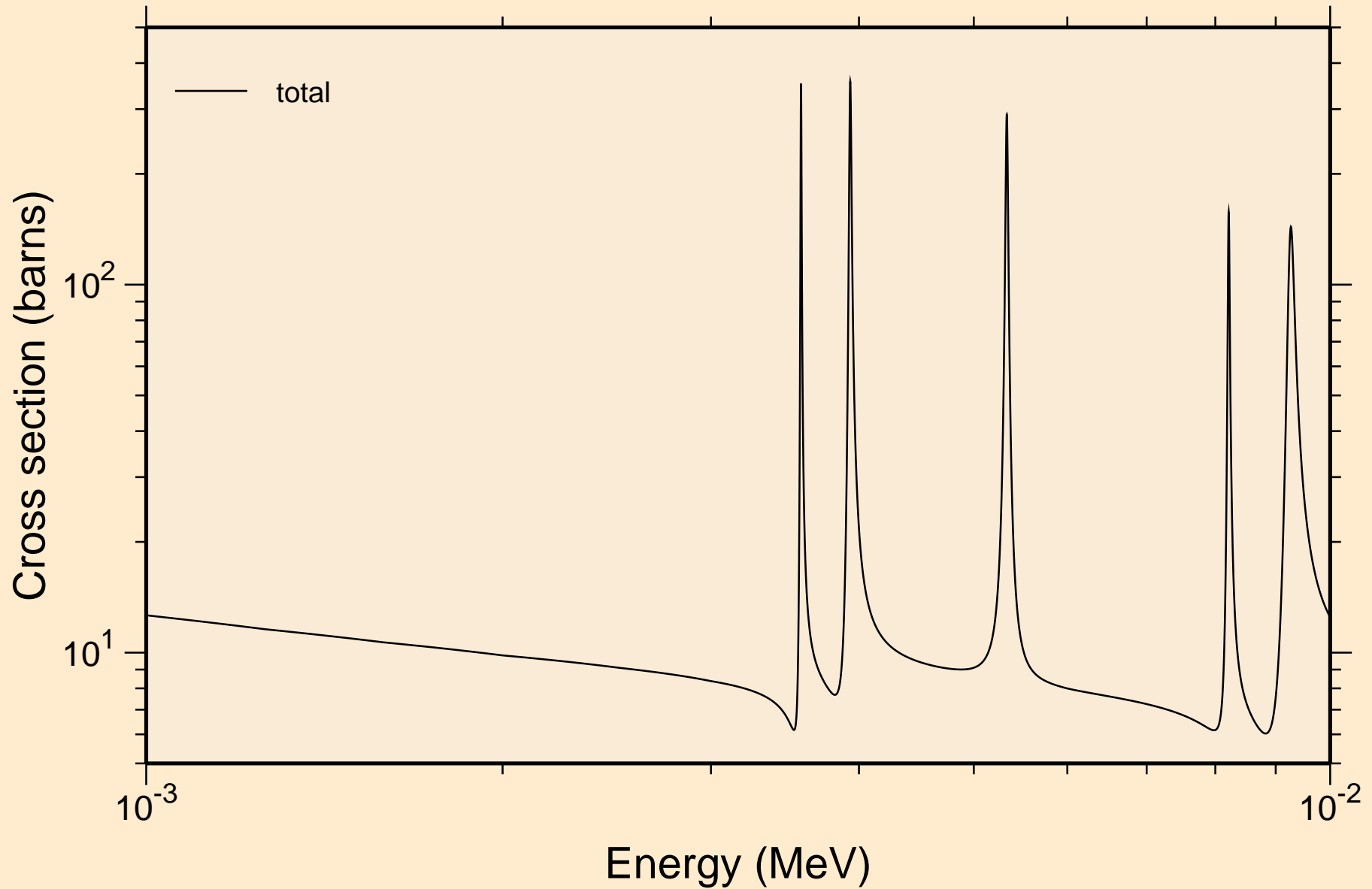
## Principal cross sections



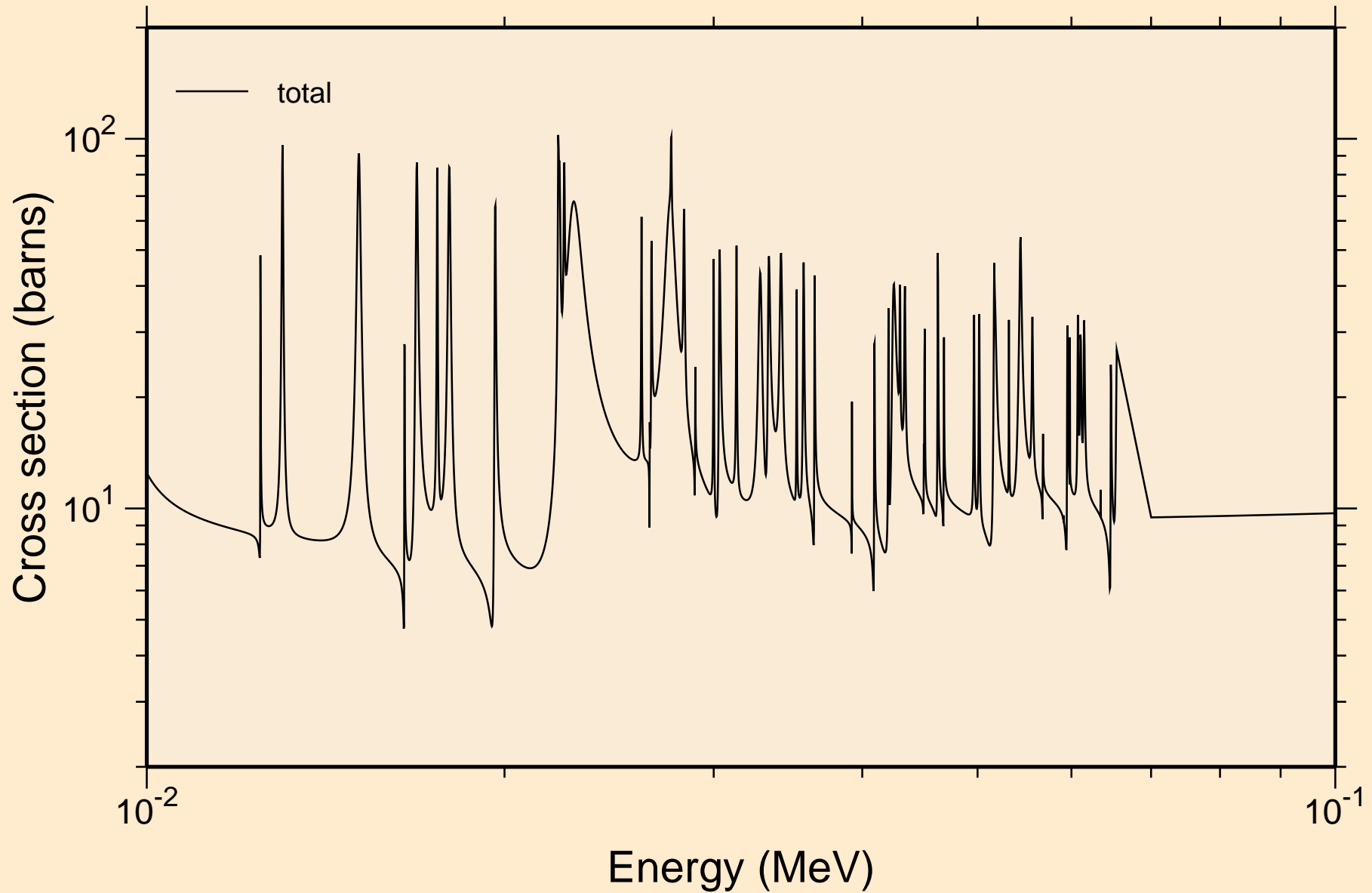
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



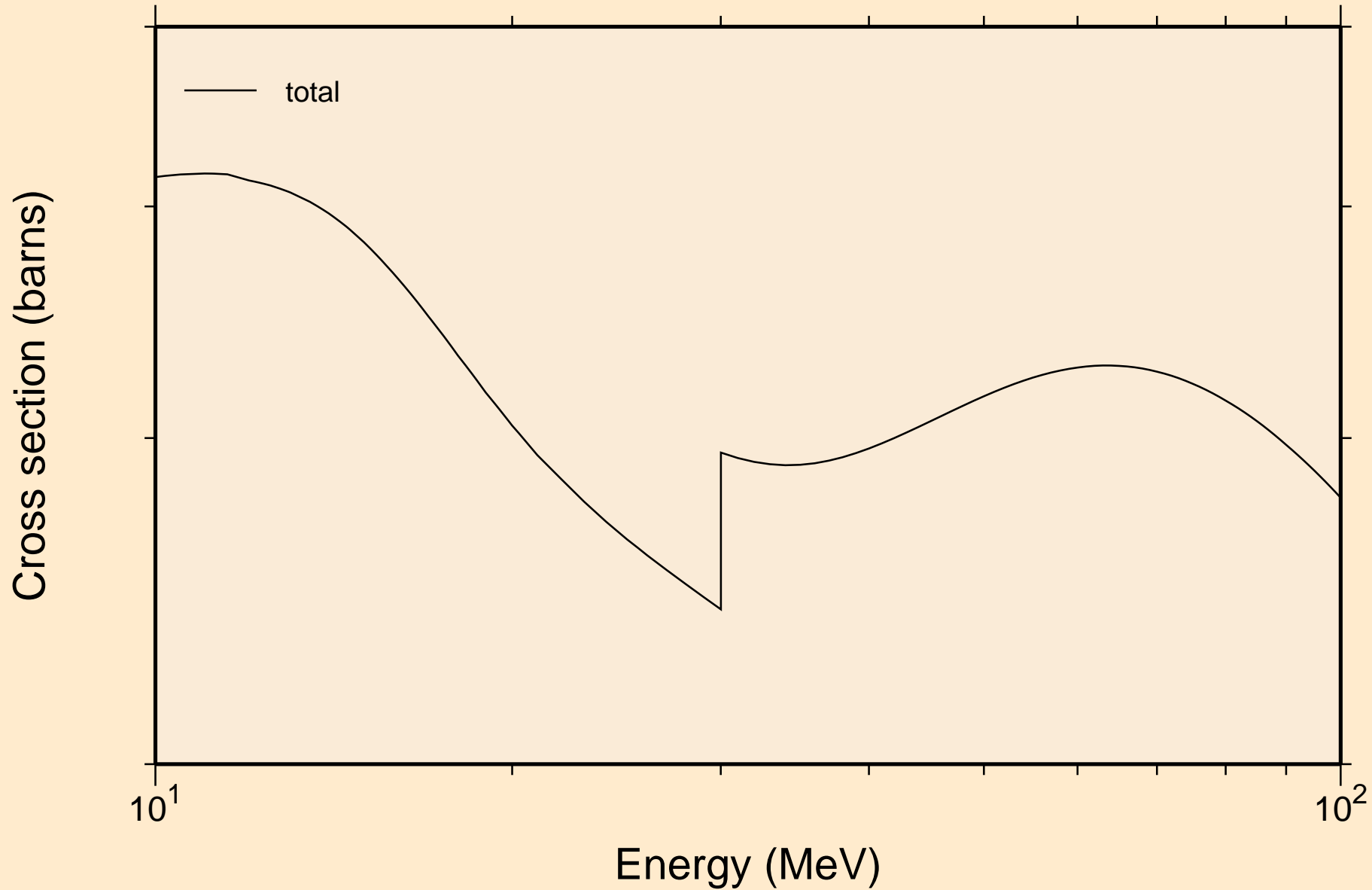
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



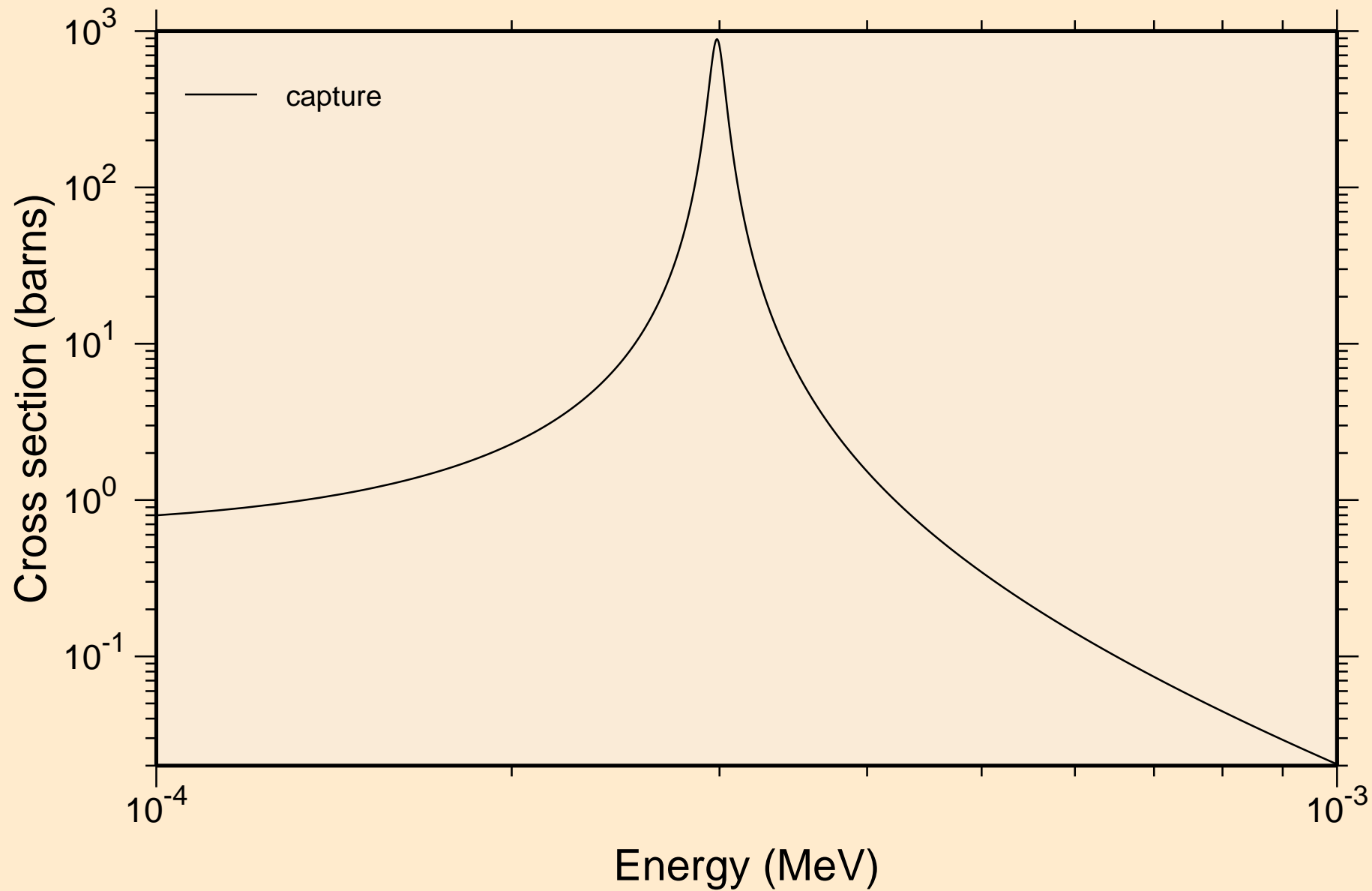
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



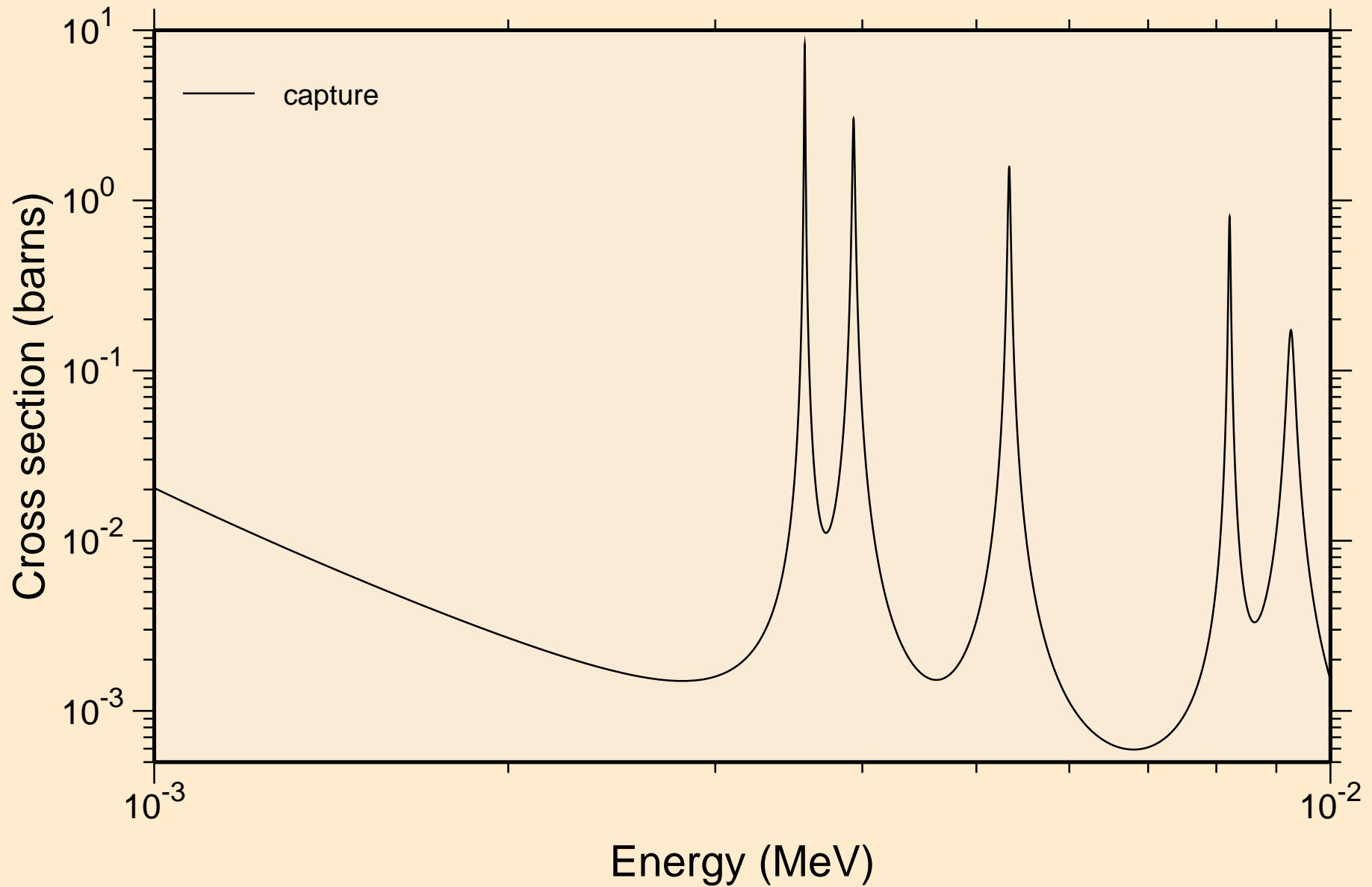
P̄095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



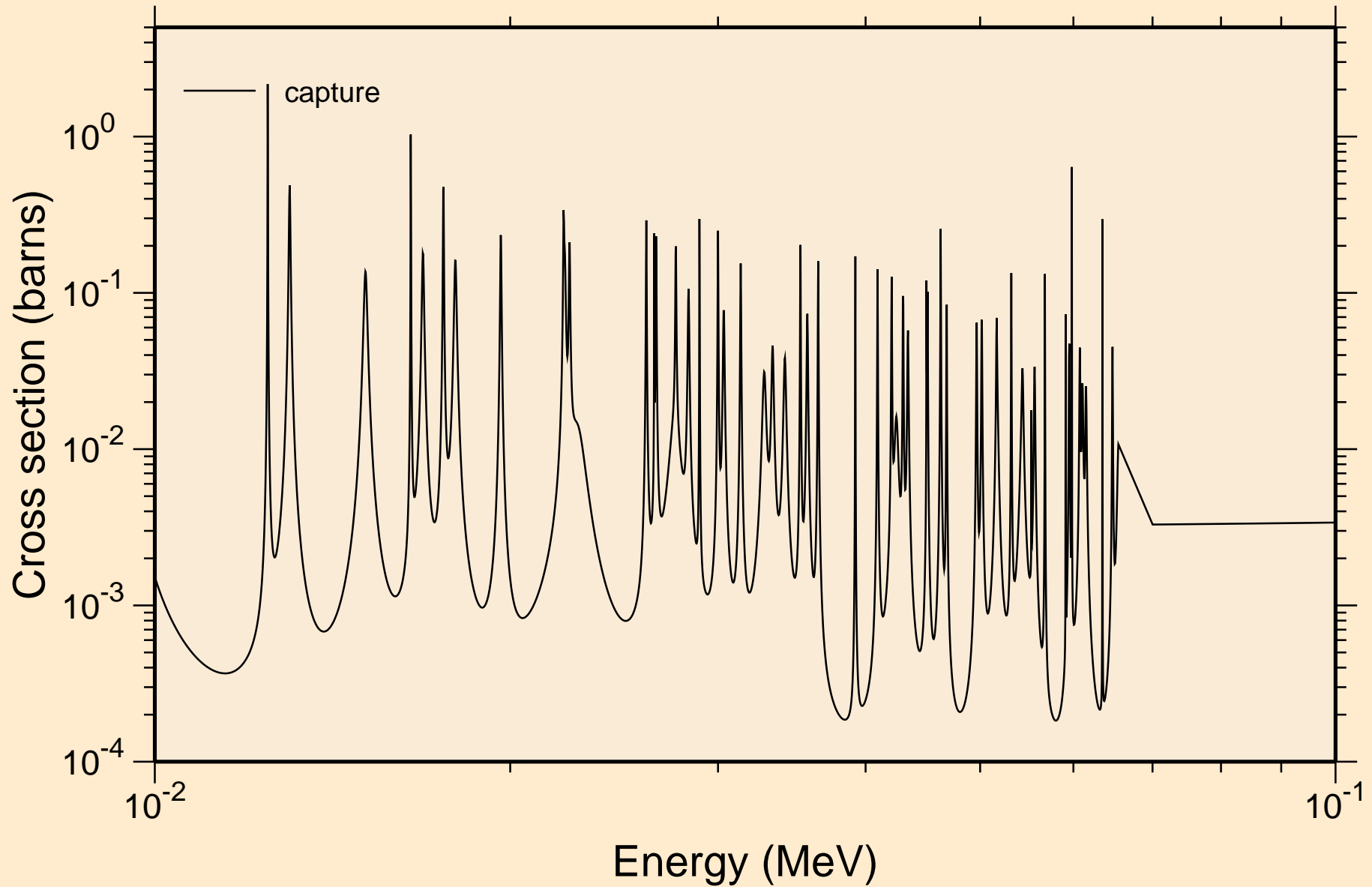
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

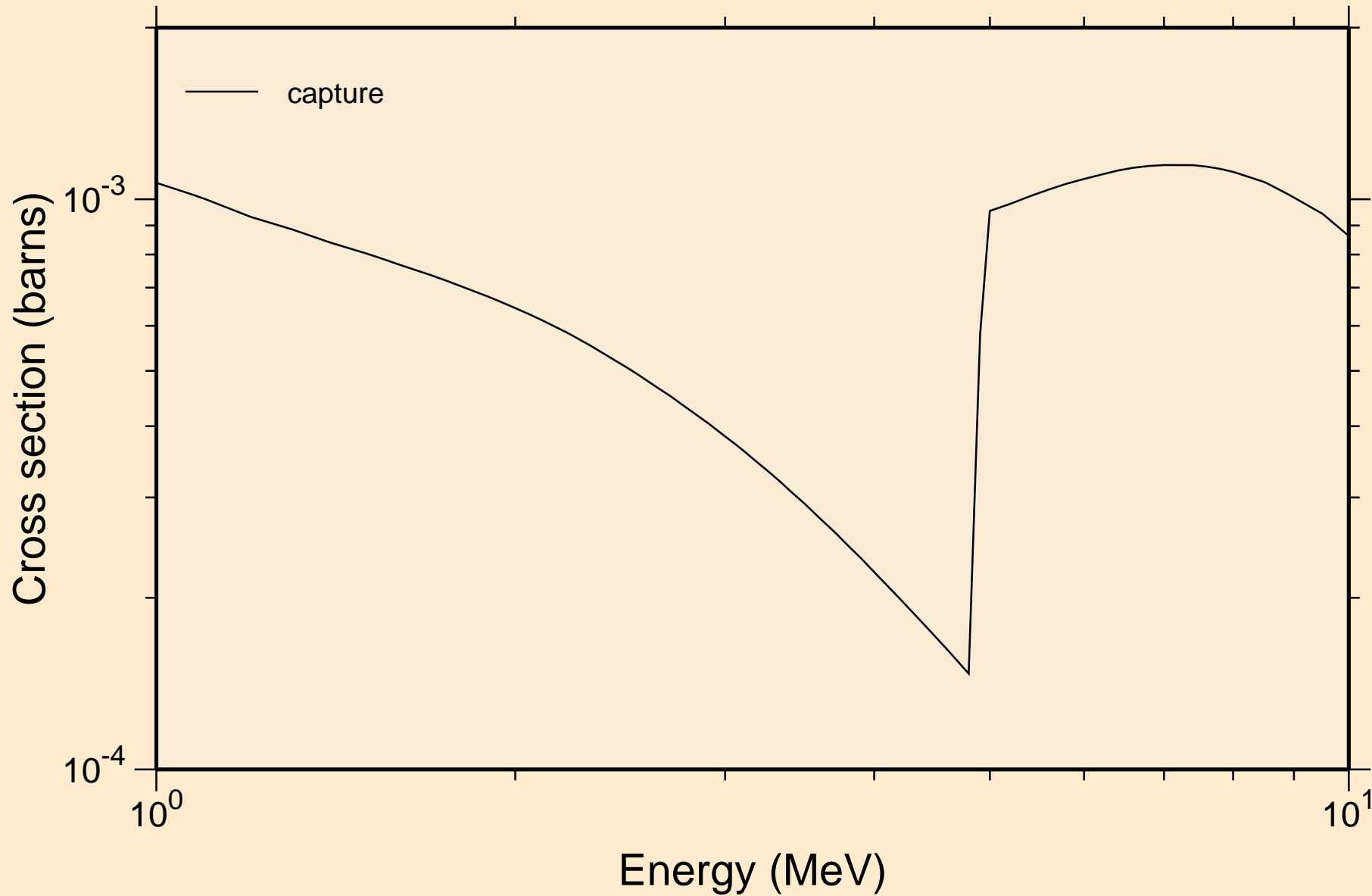


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



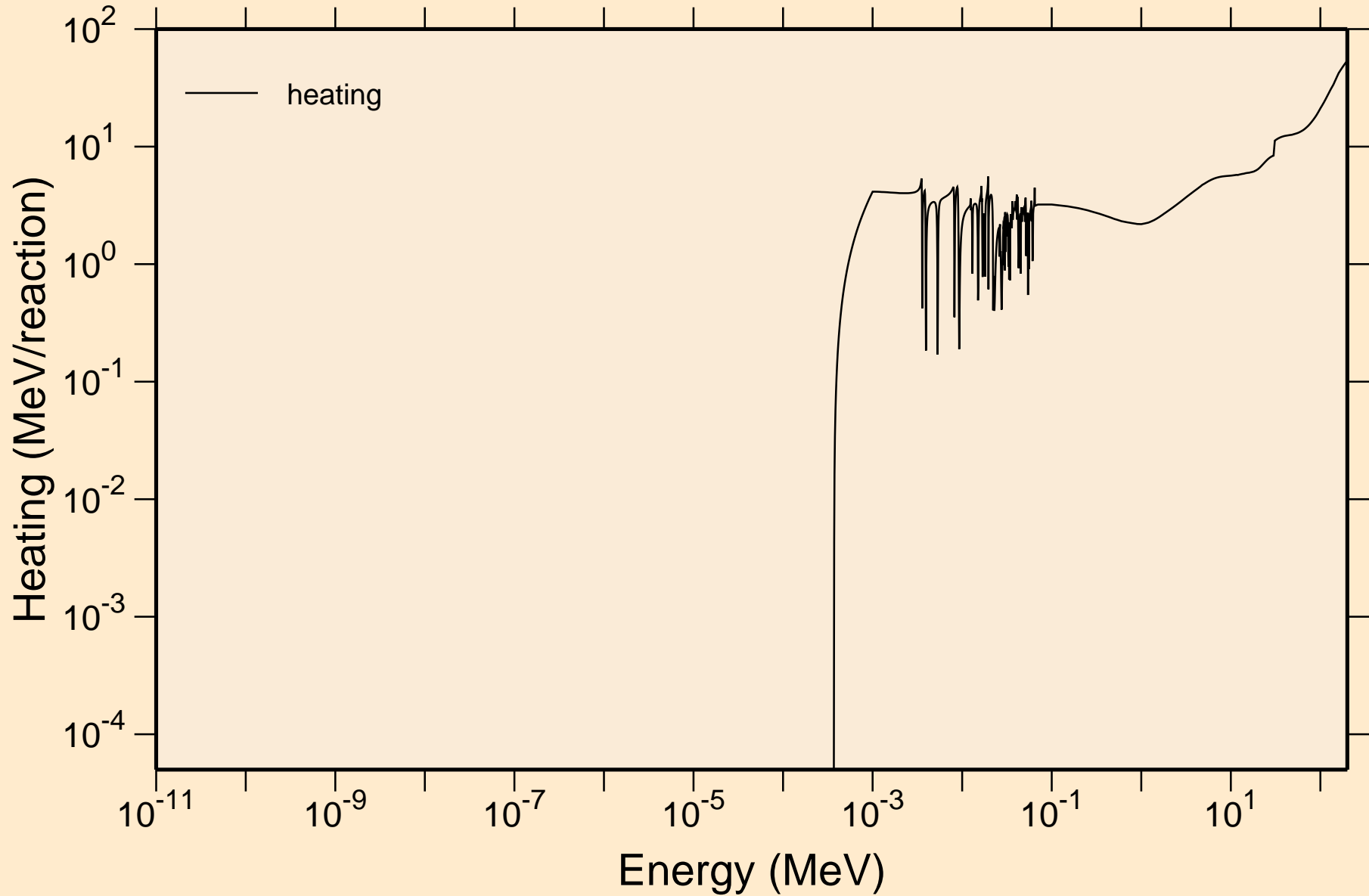


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

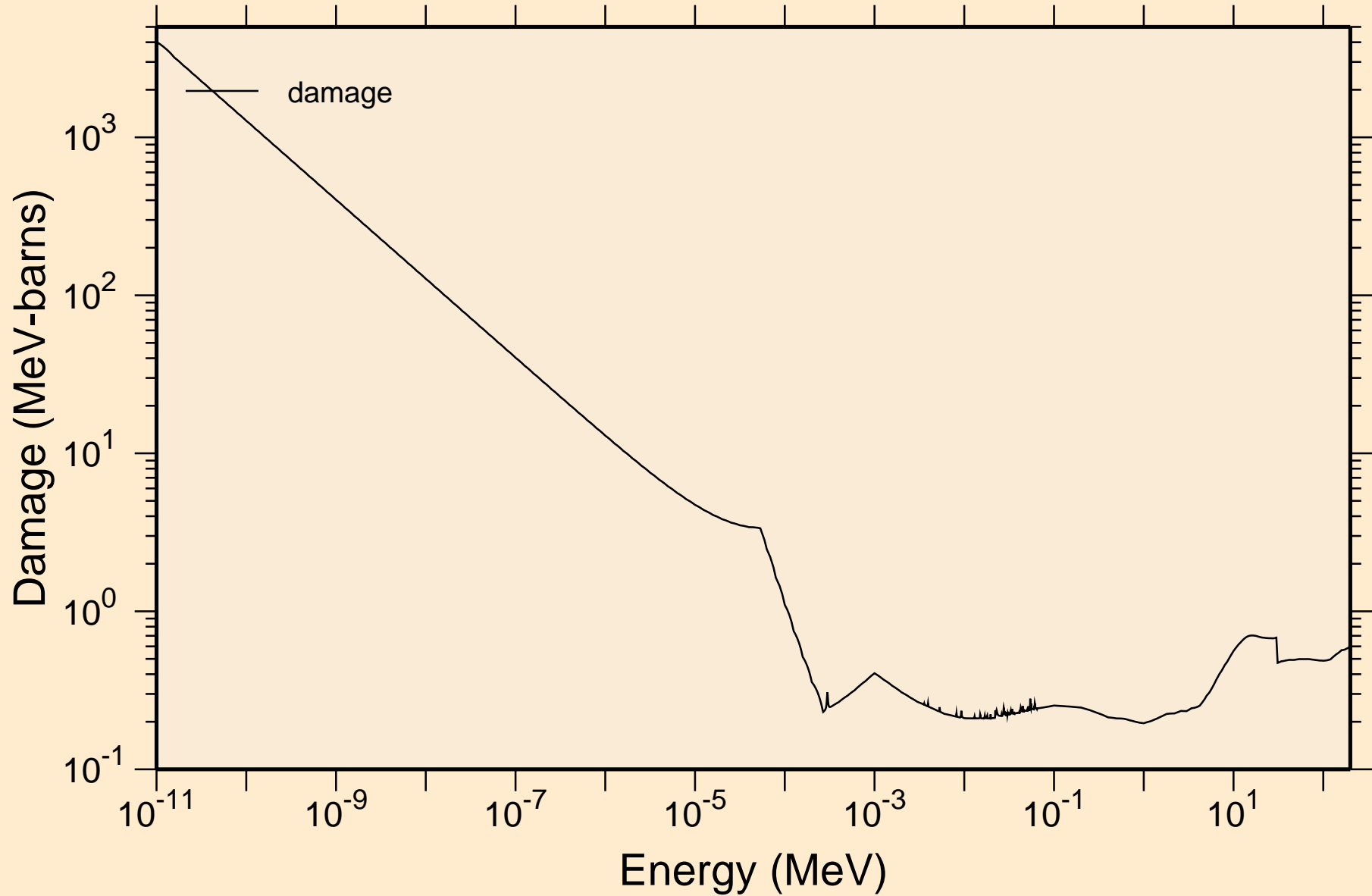


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

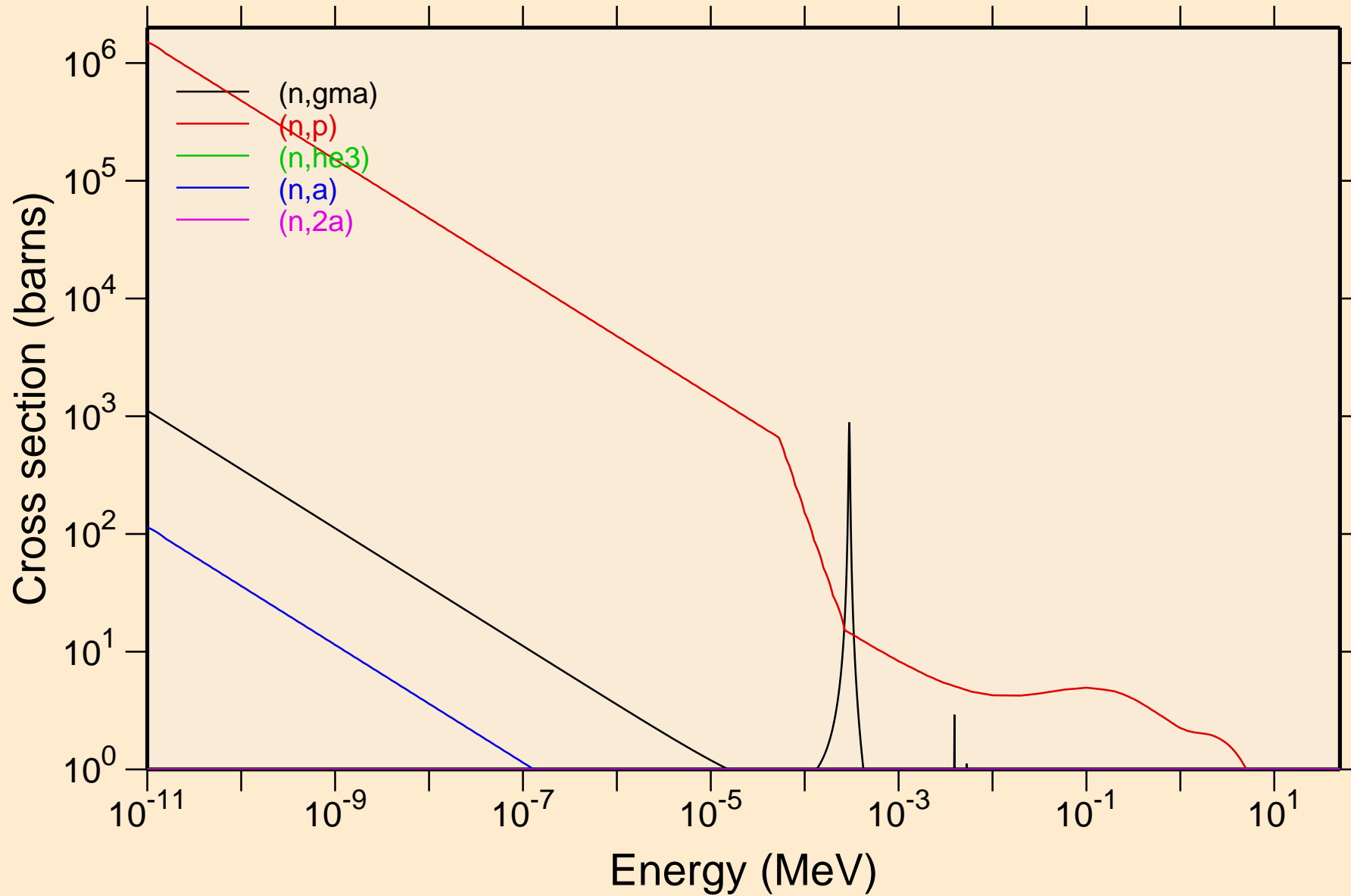
Heating



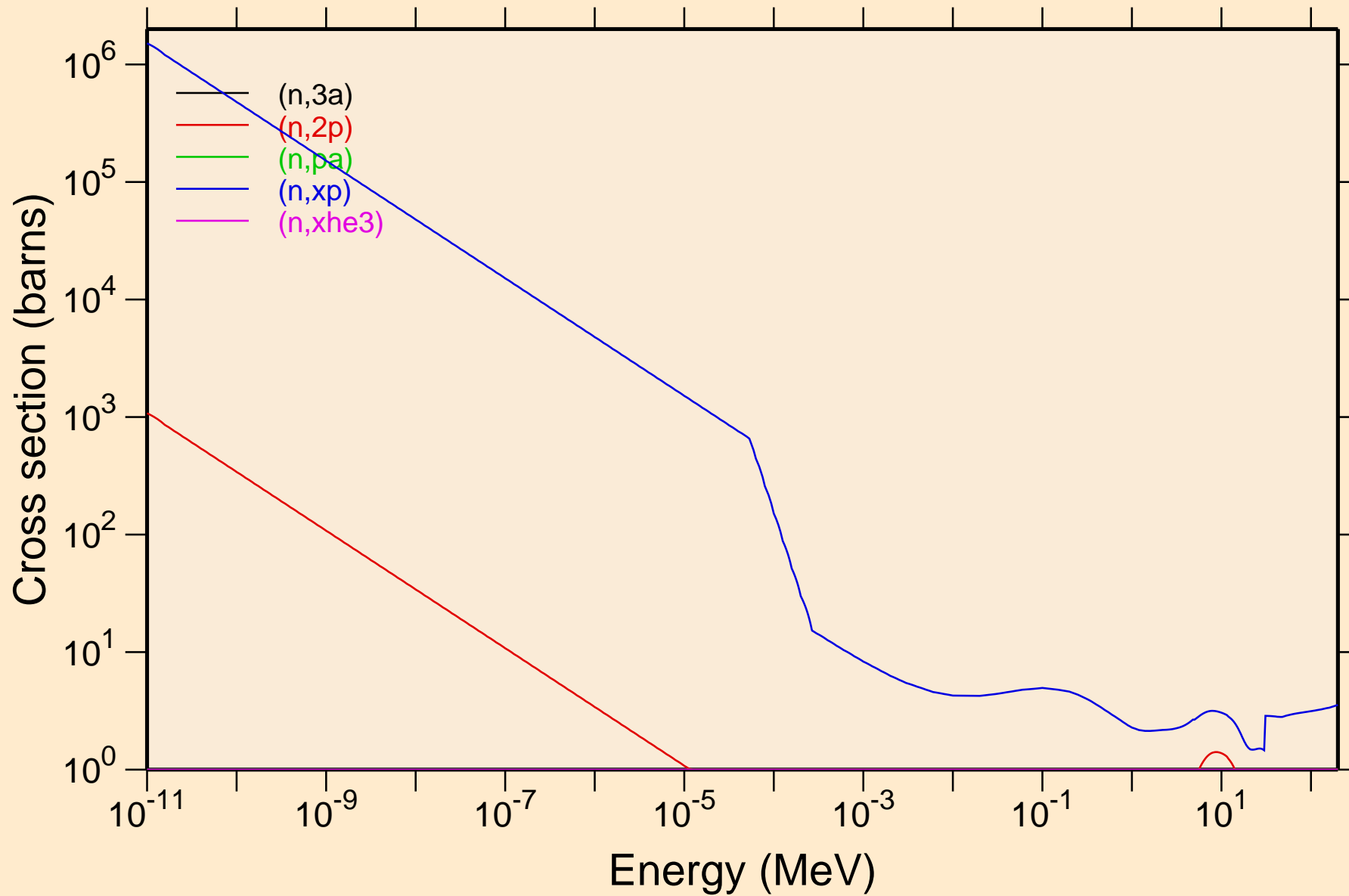
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



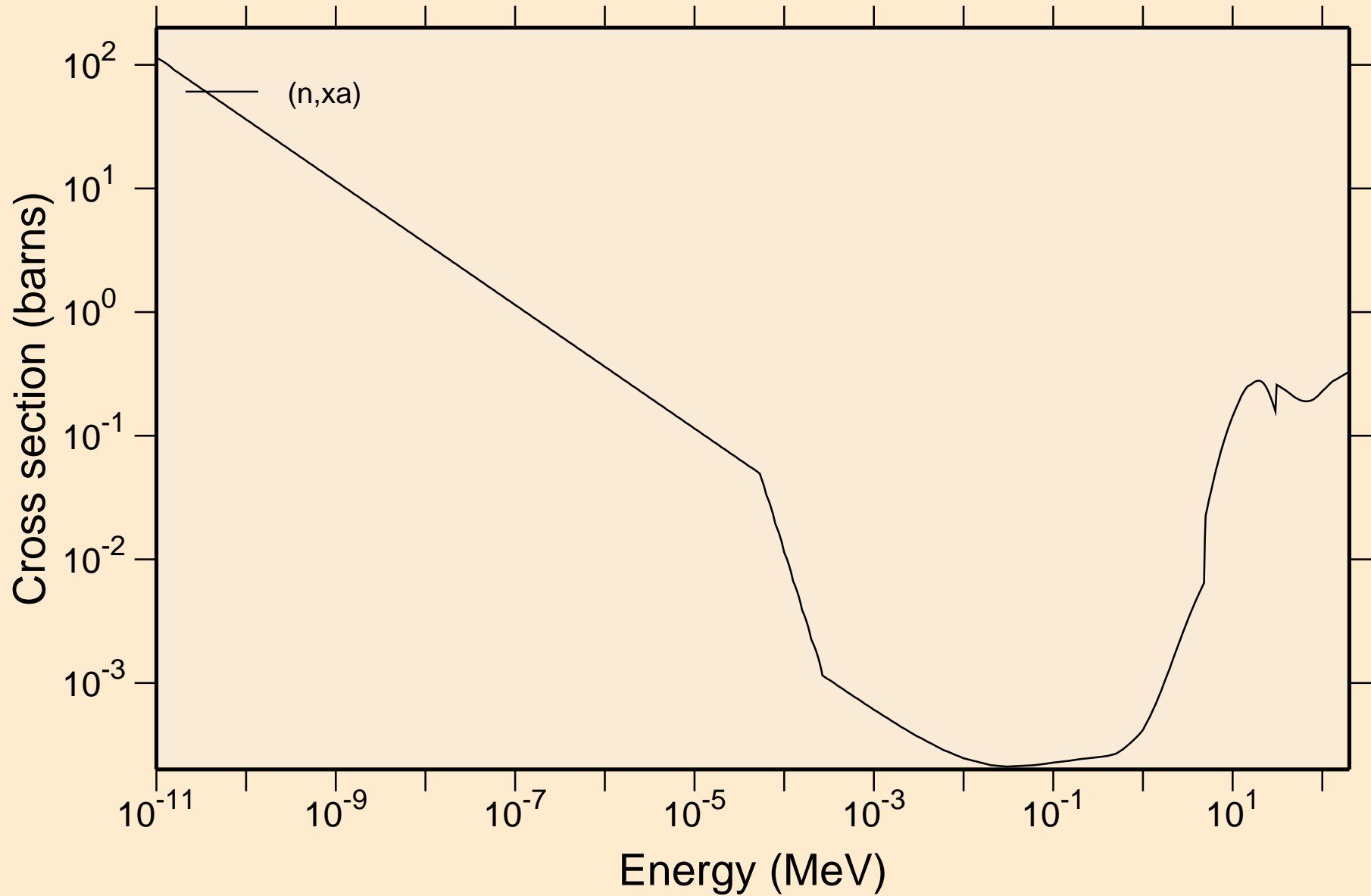
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



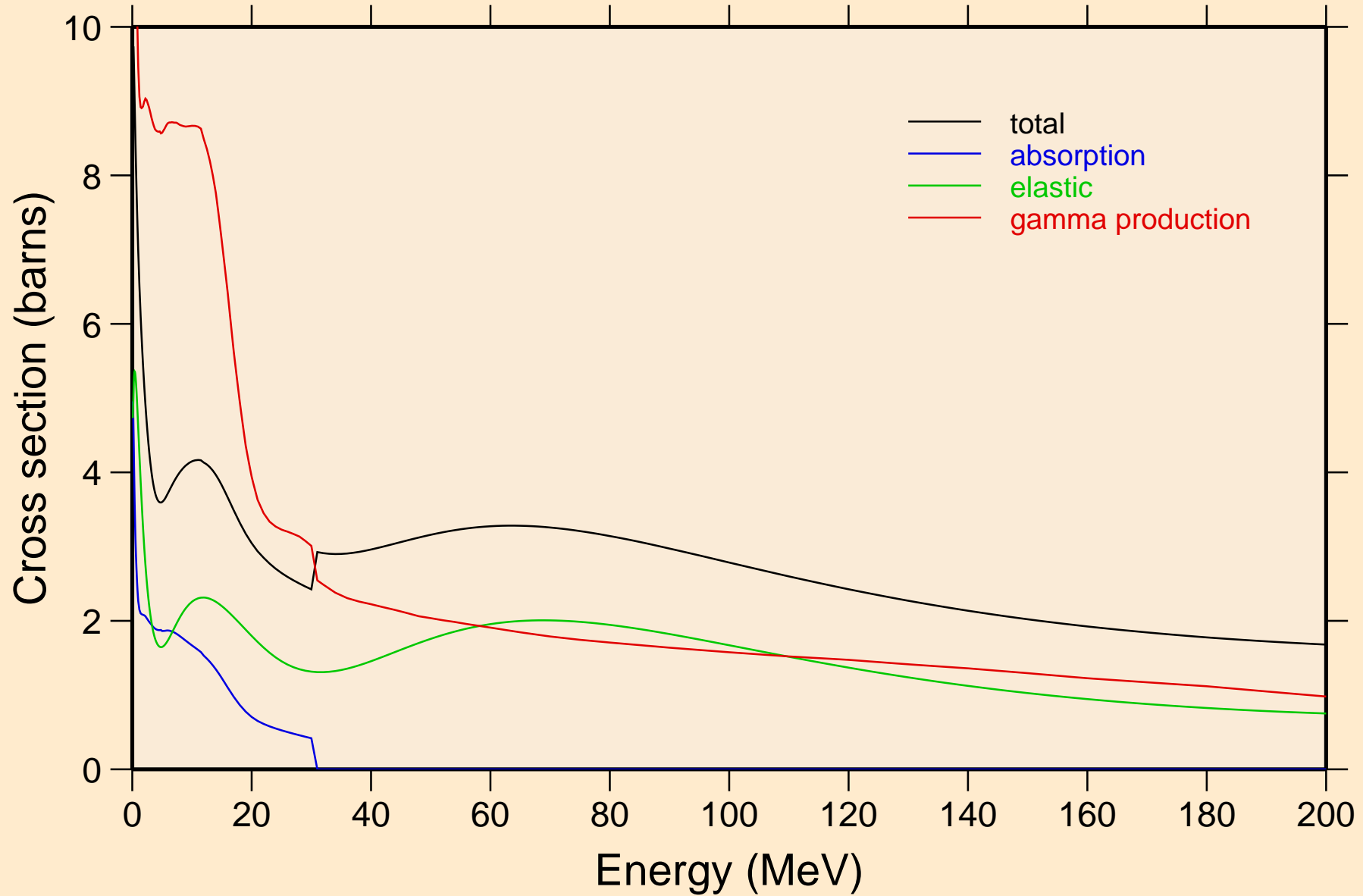
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

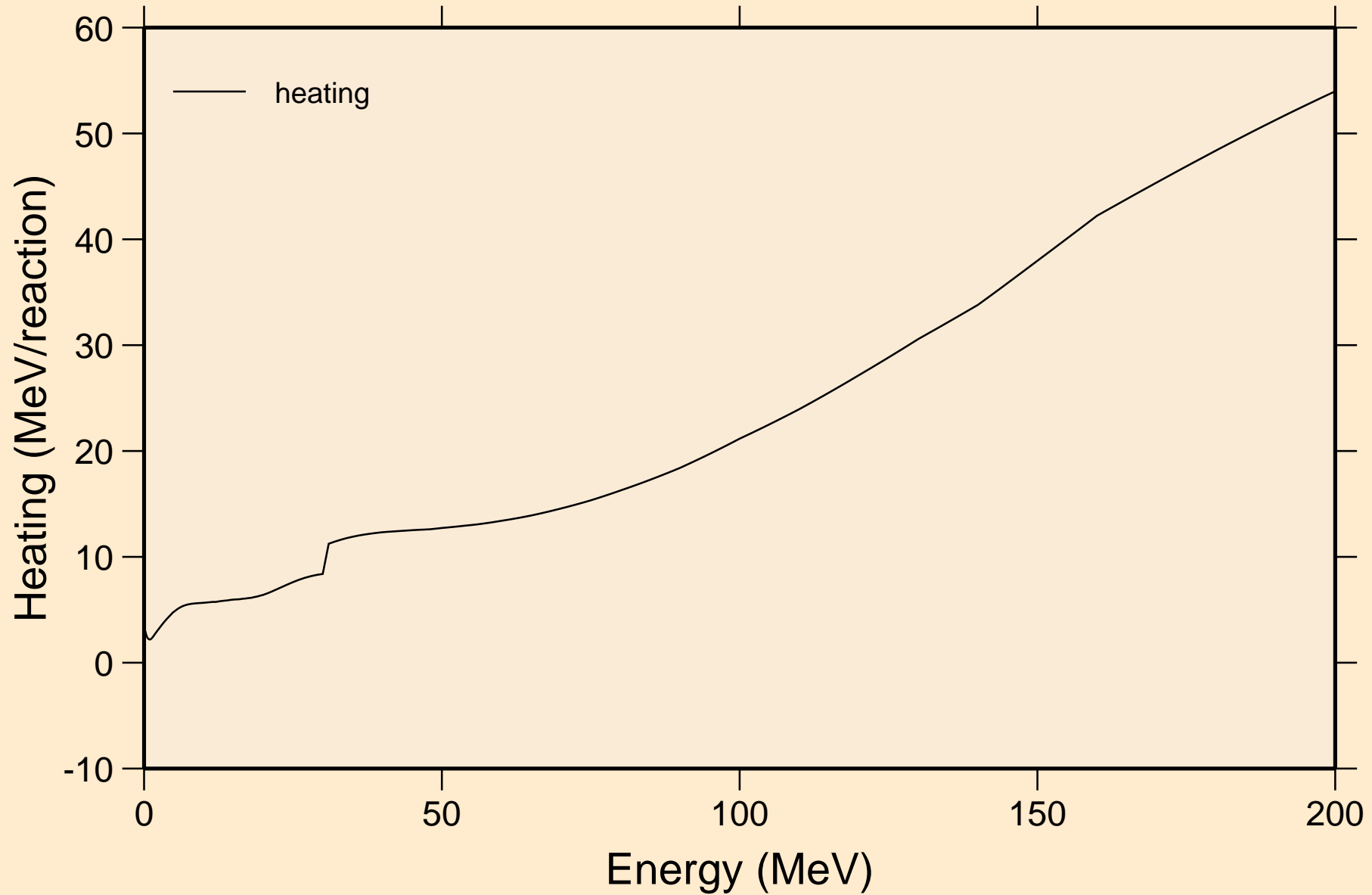


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



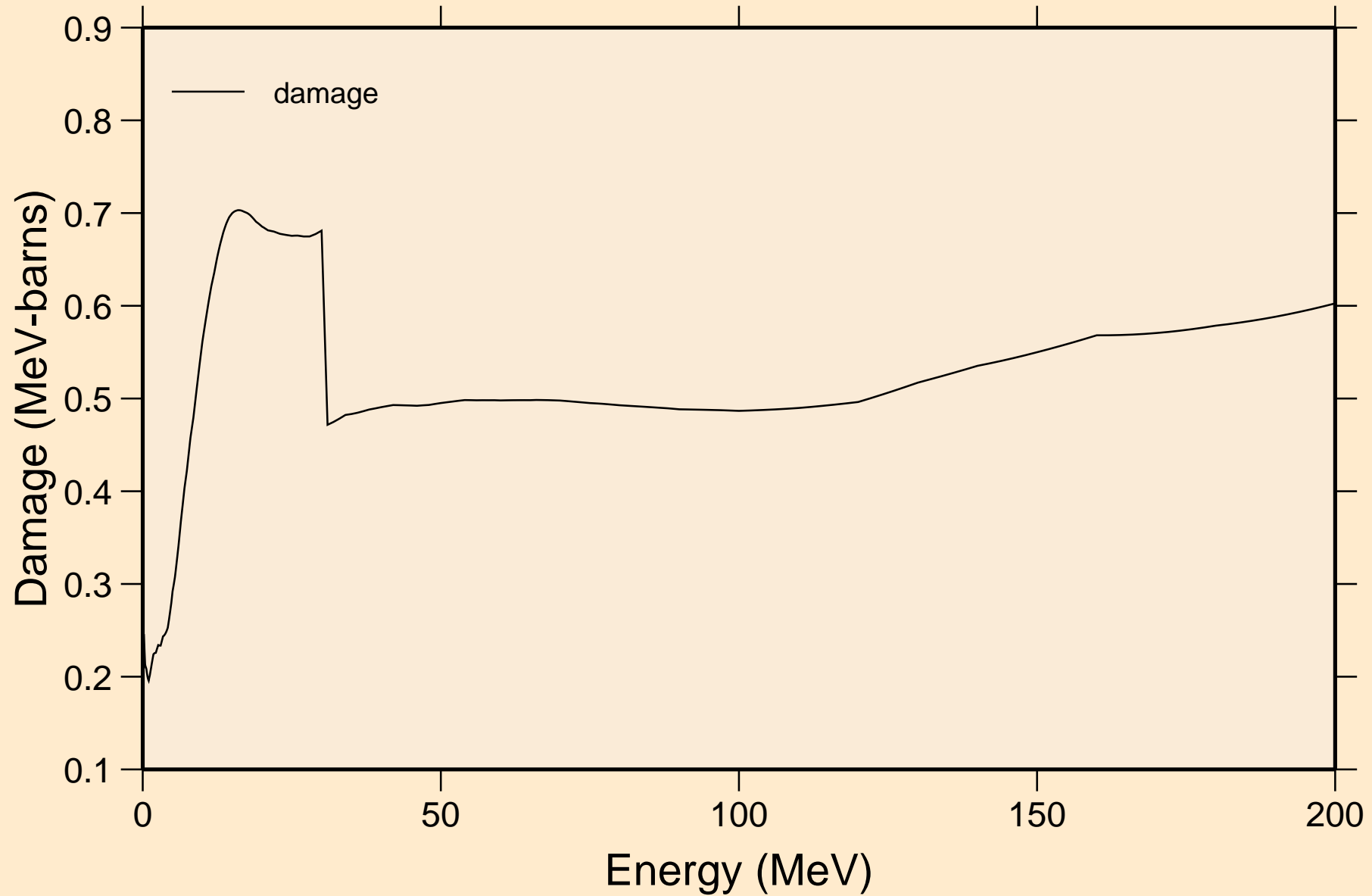
# PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

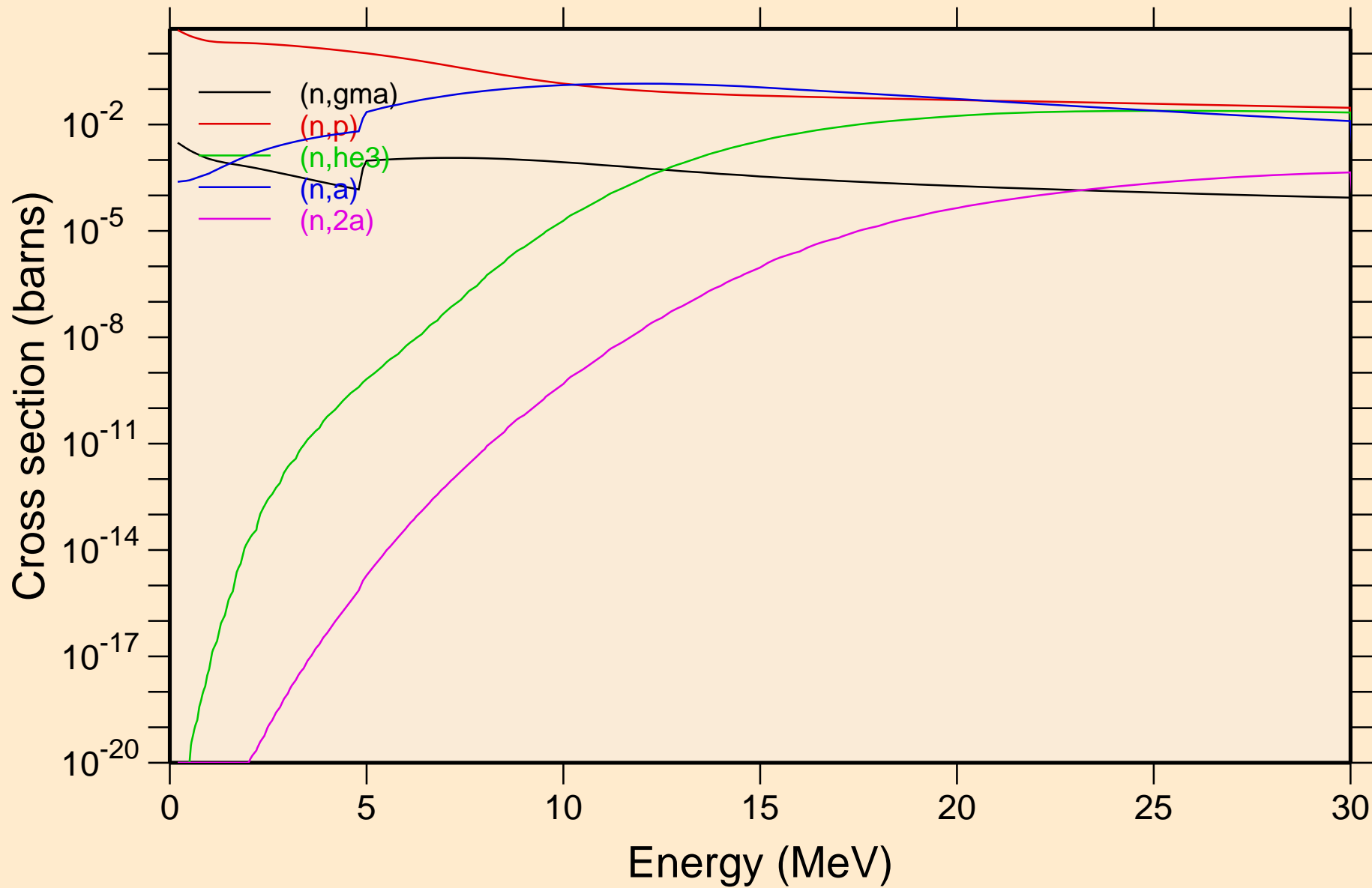




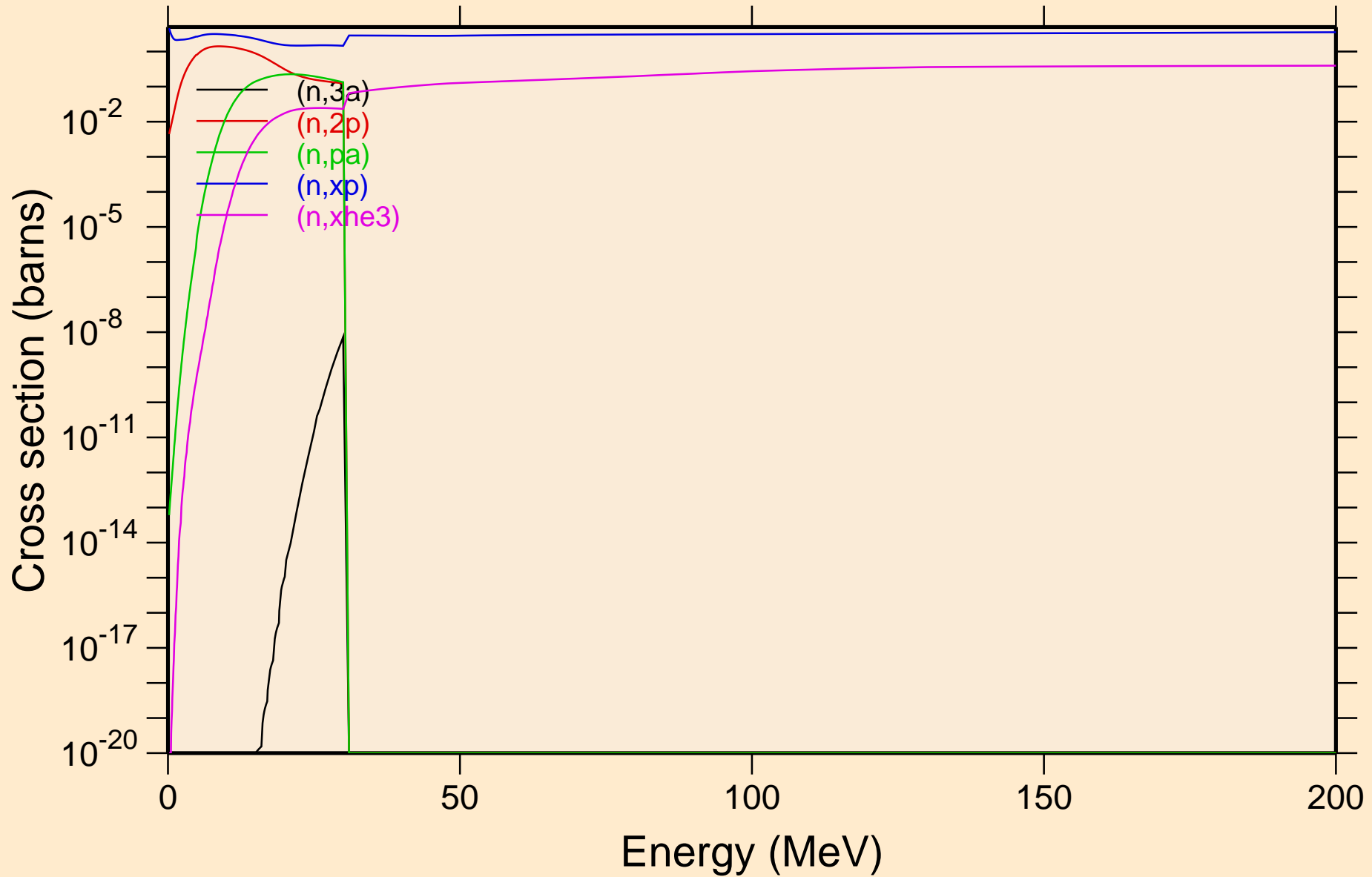
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



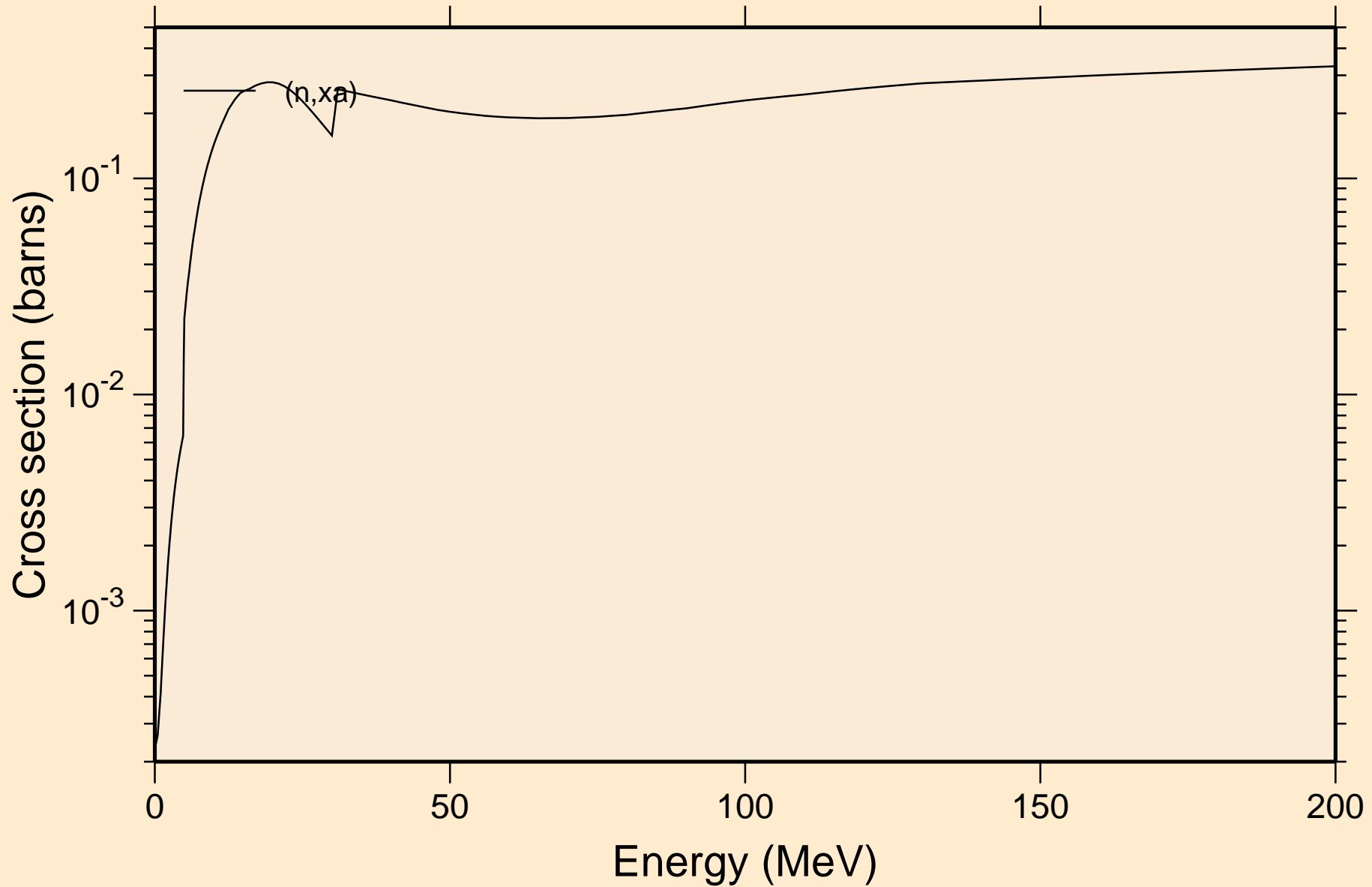
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



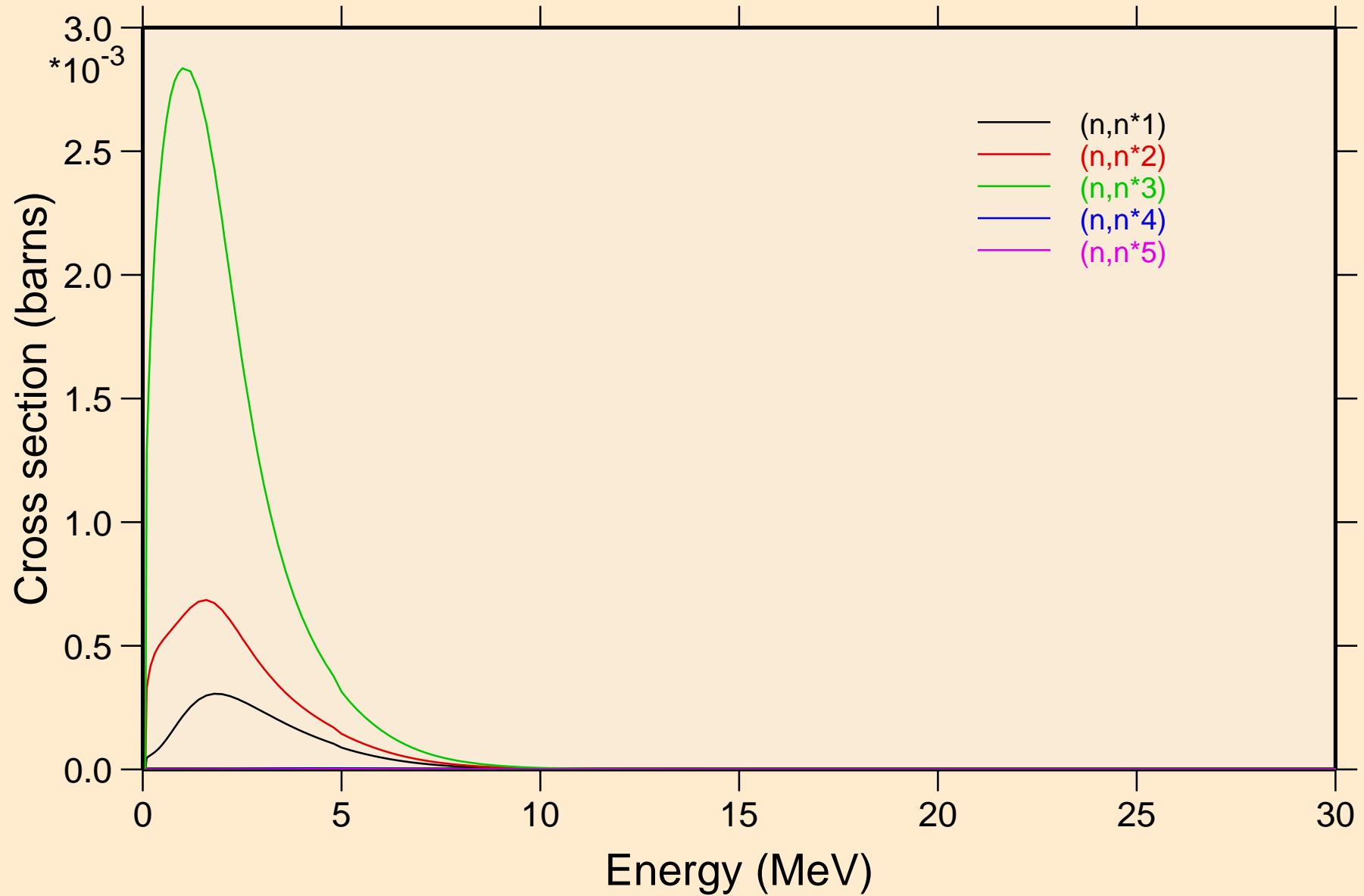
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



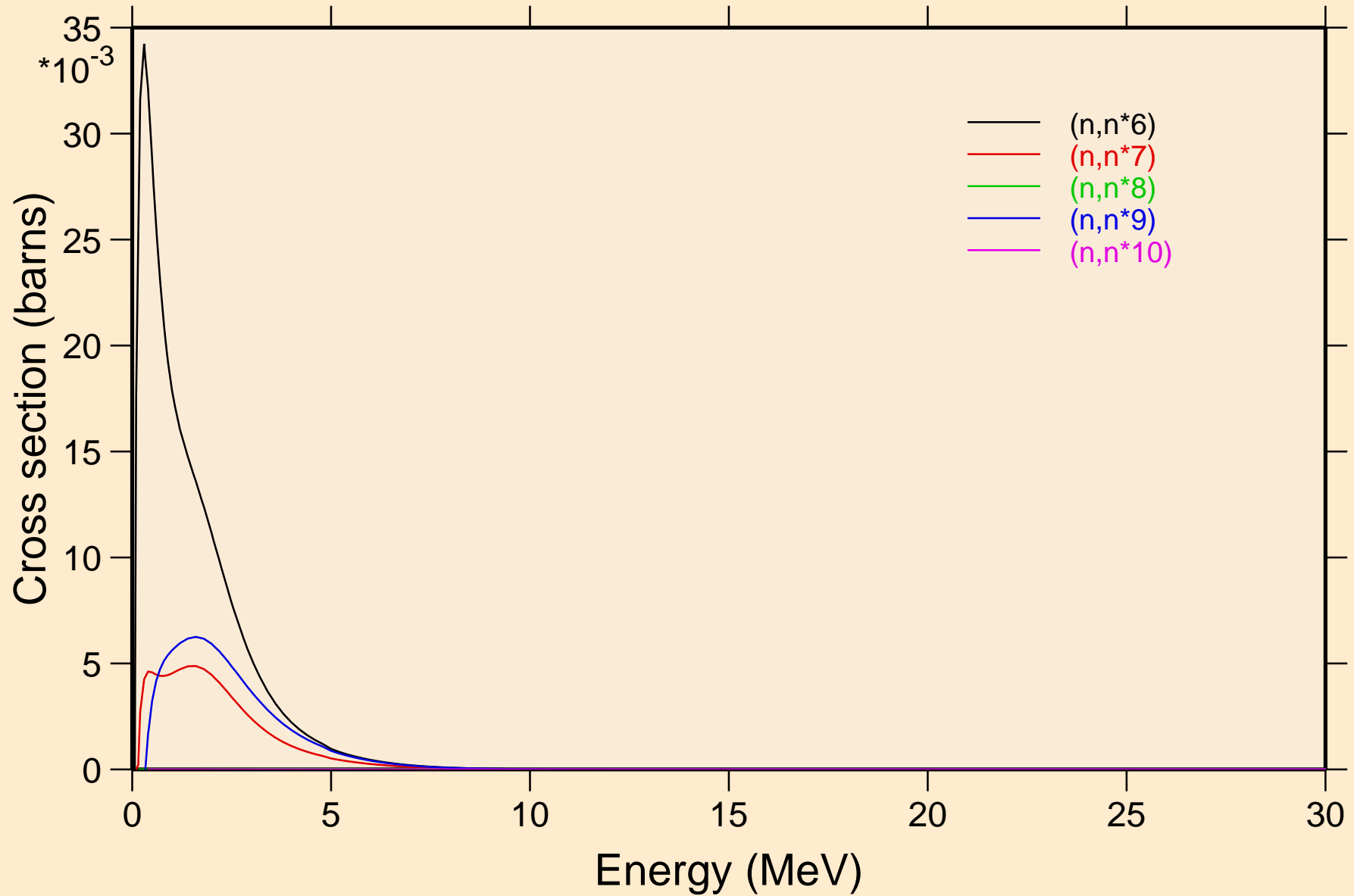
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



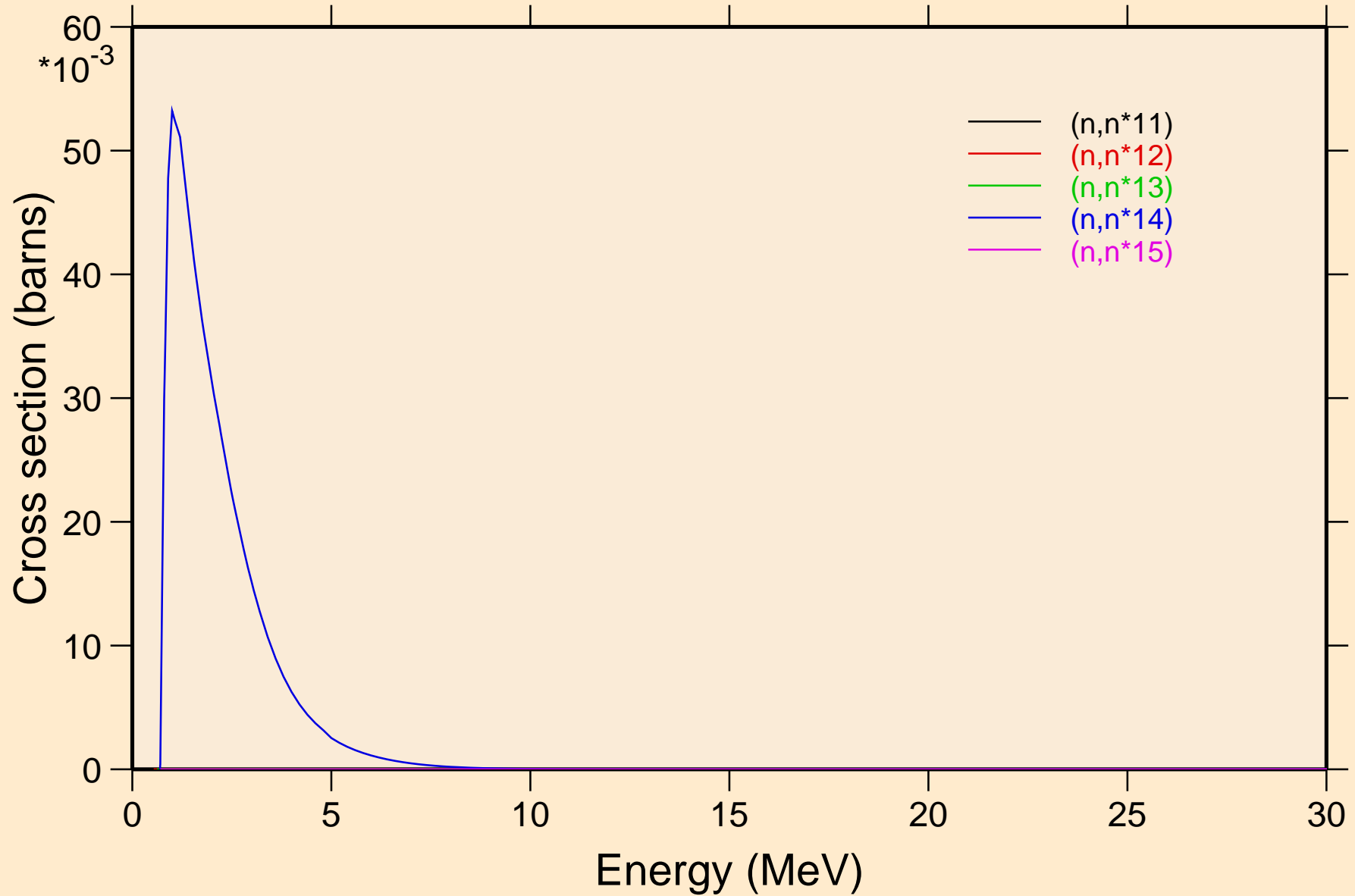
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



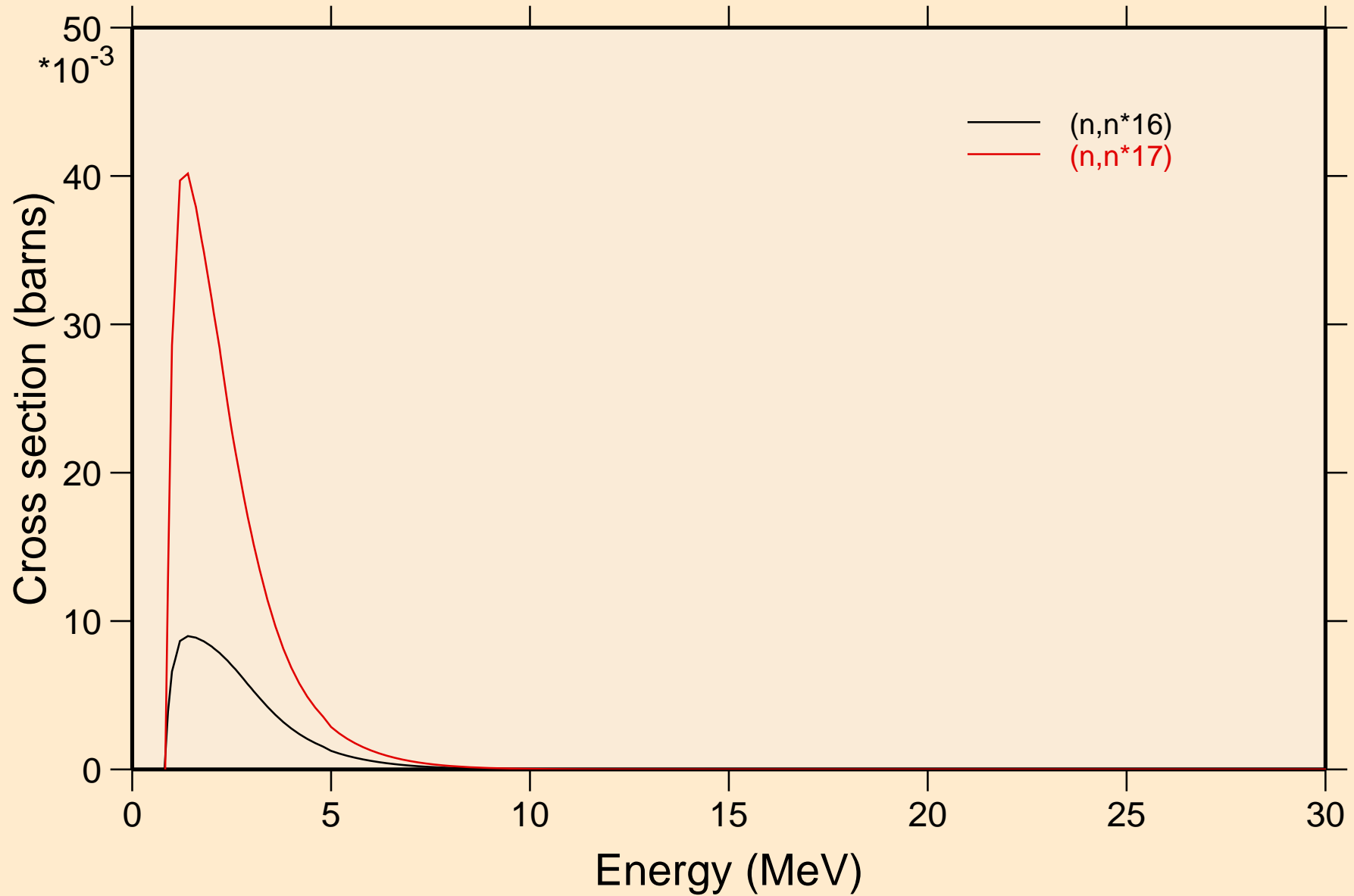
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

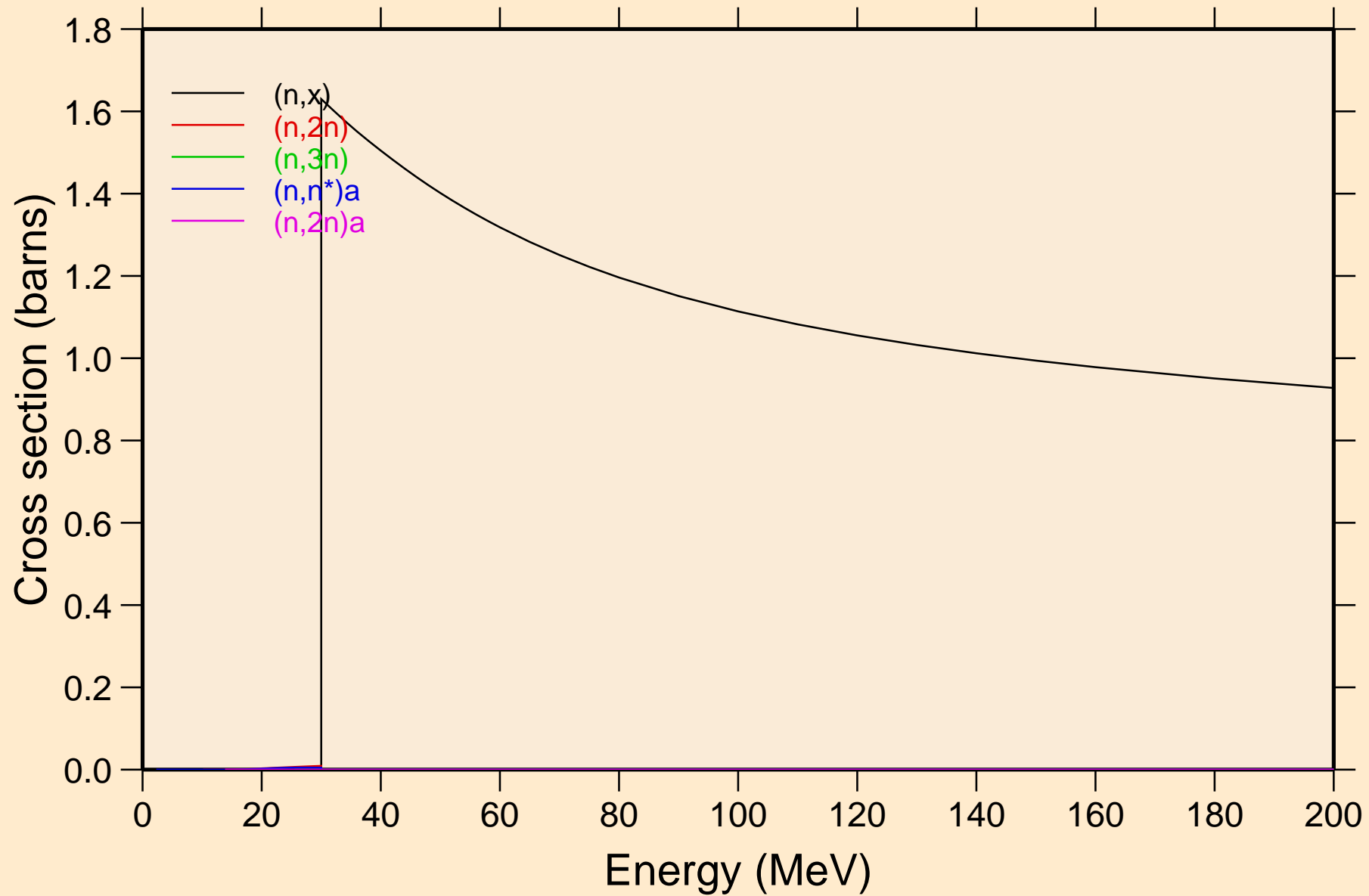


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

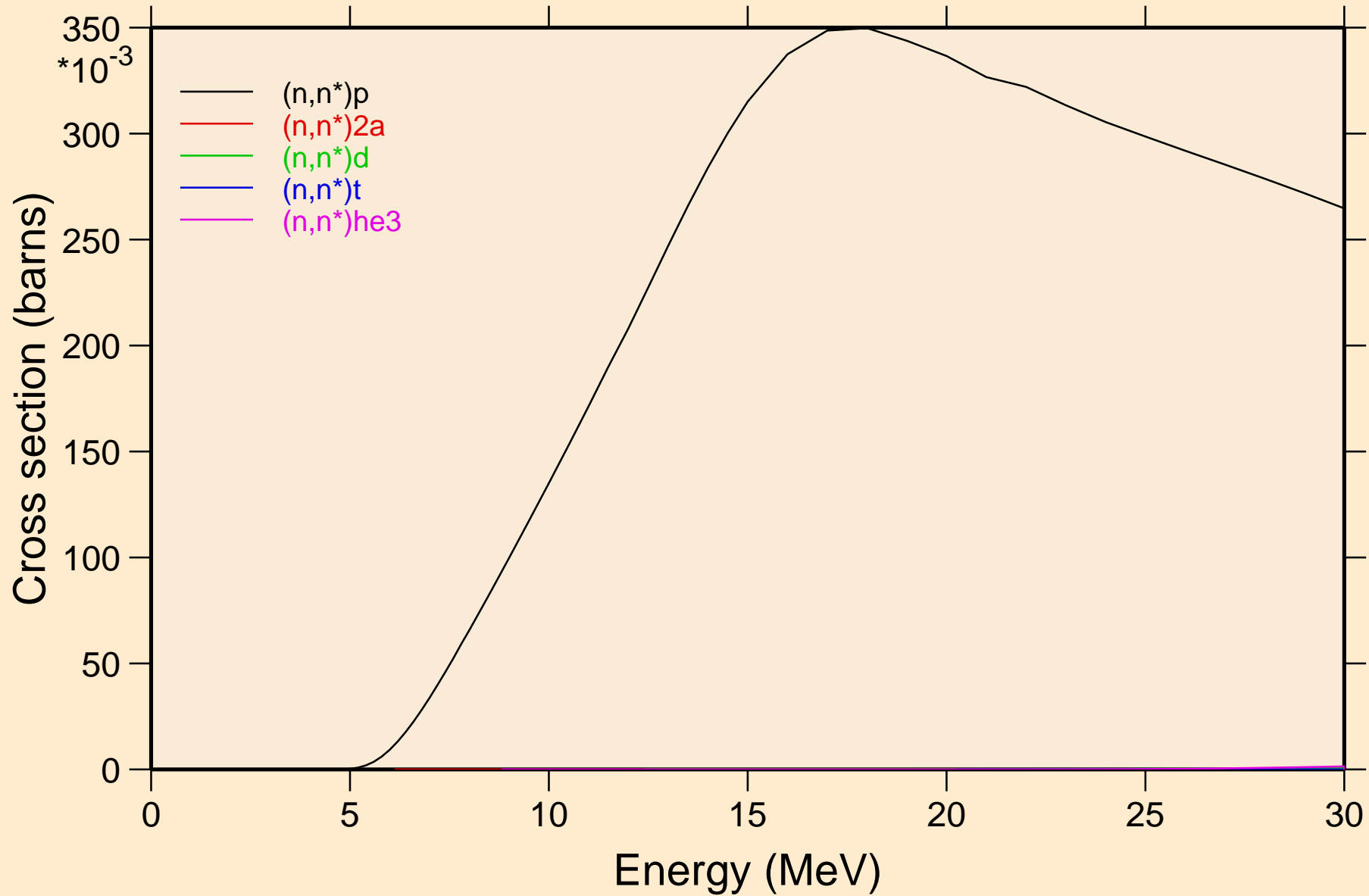




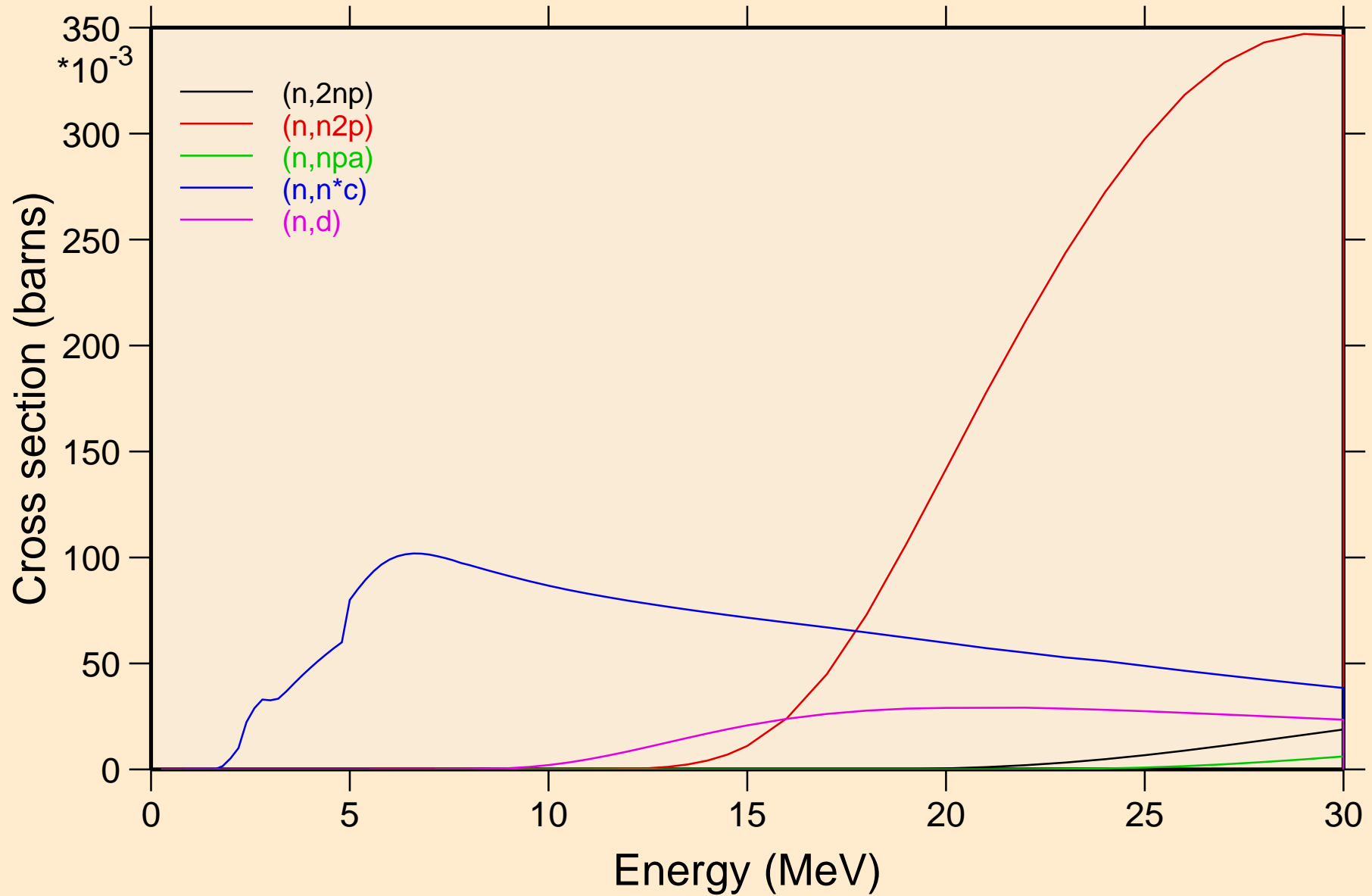
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



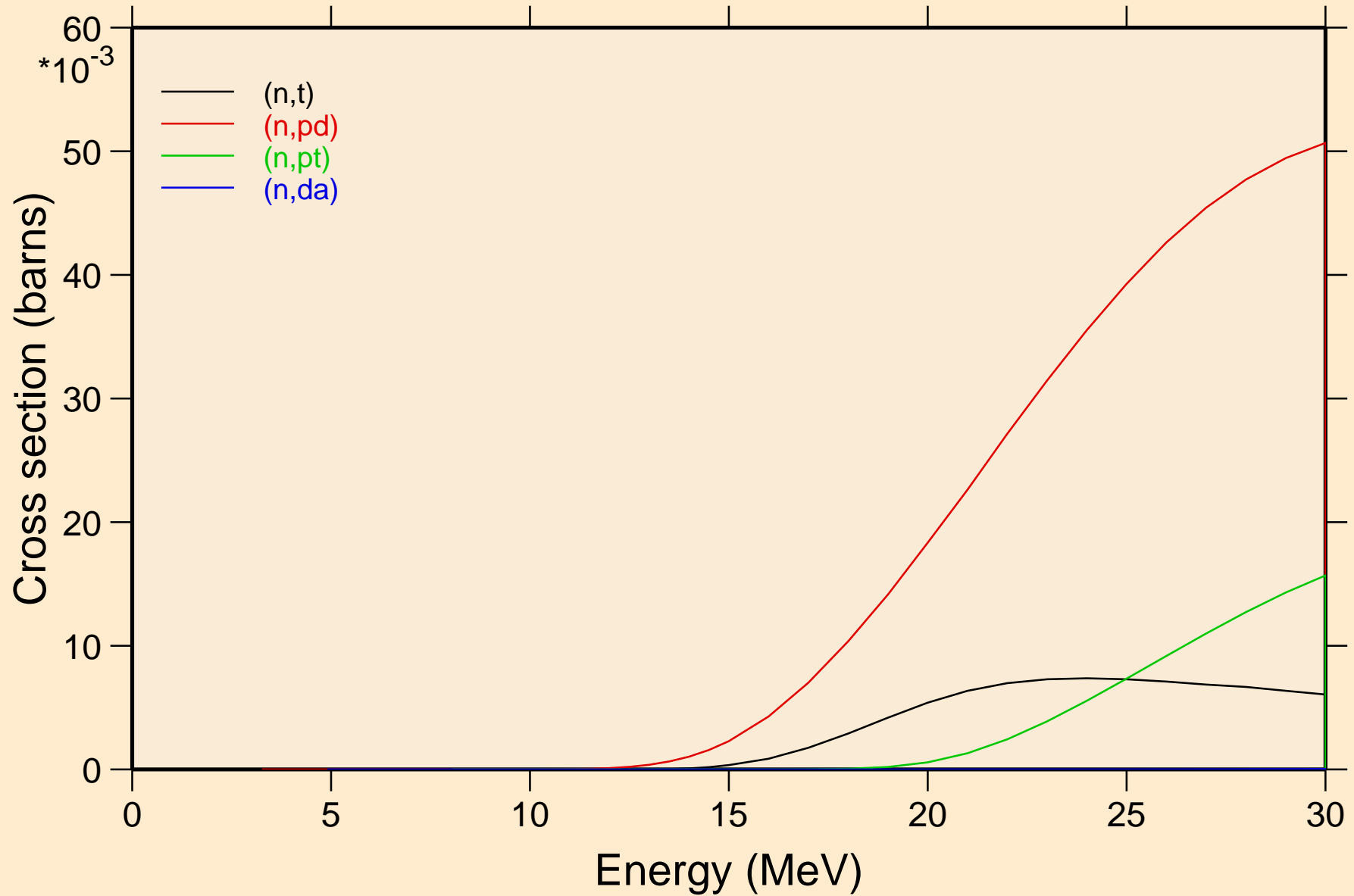
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



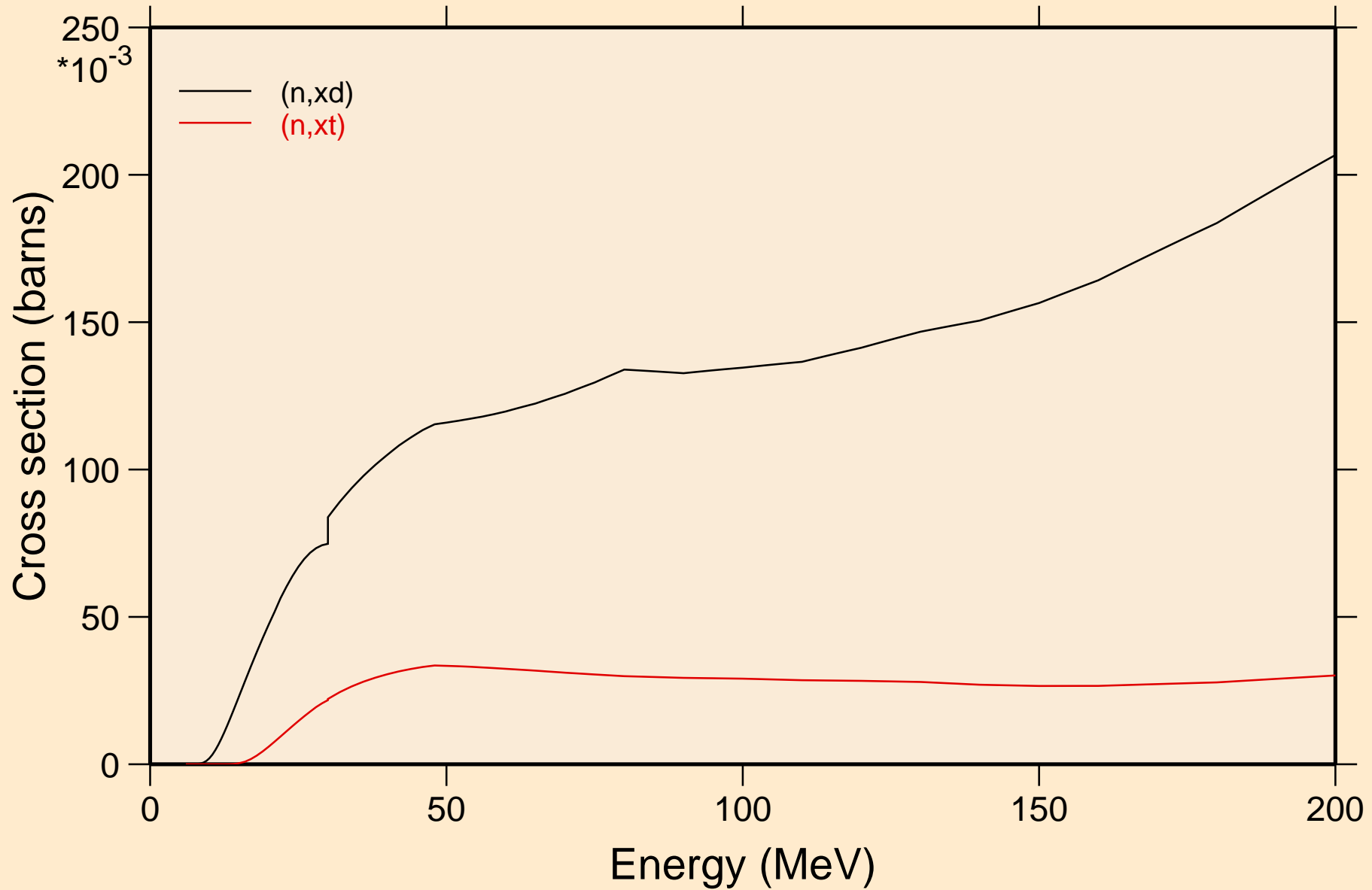
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



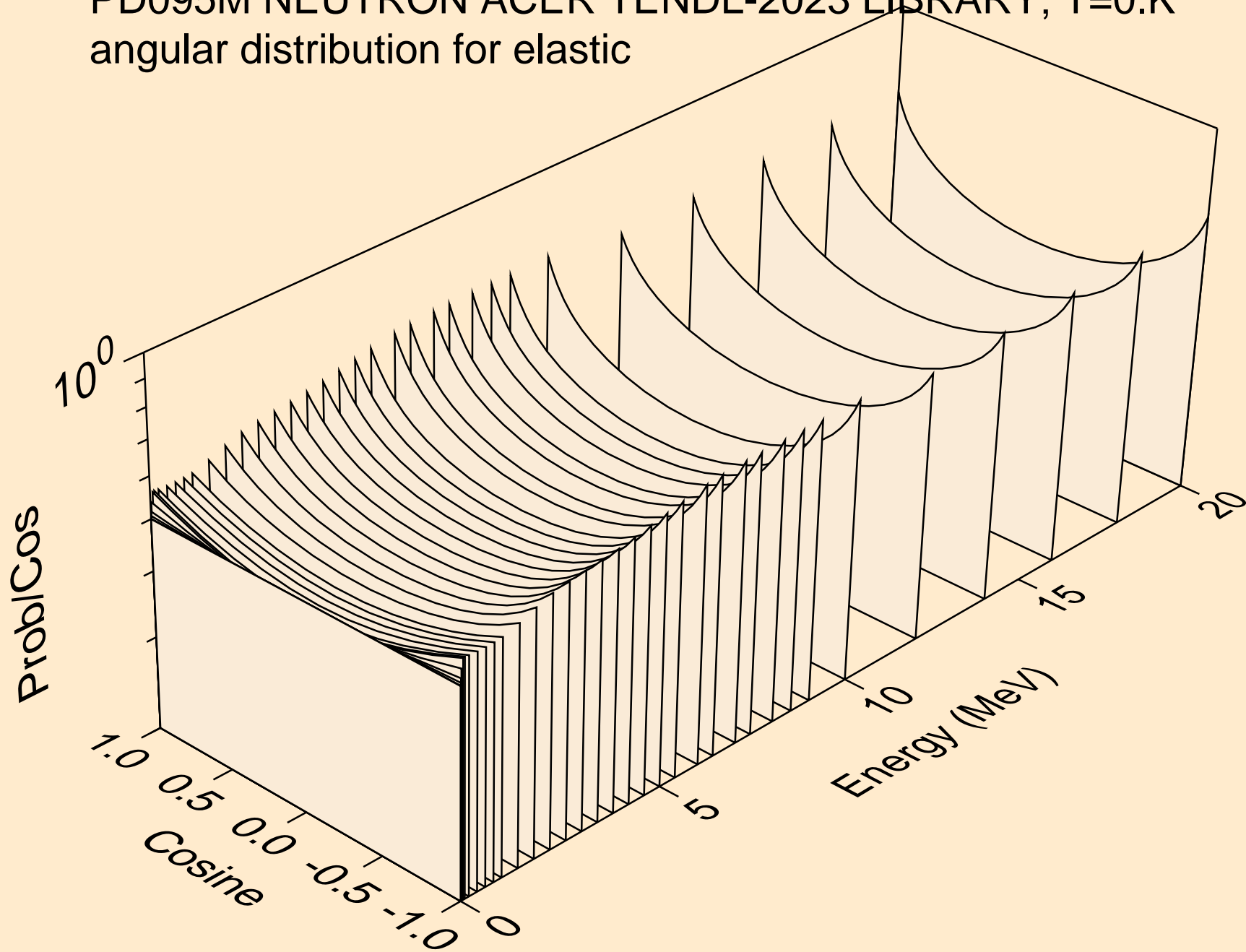
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



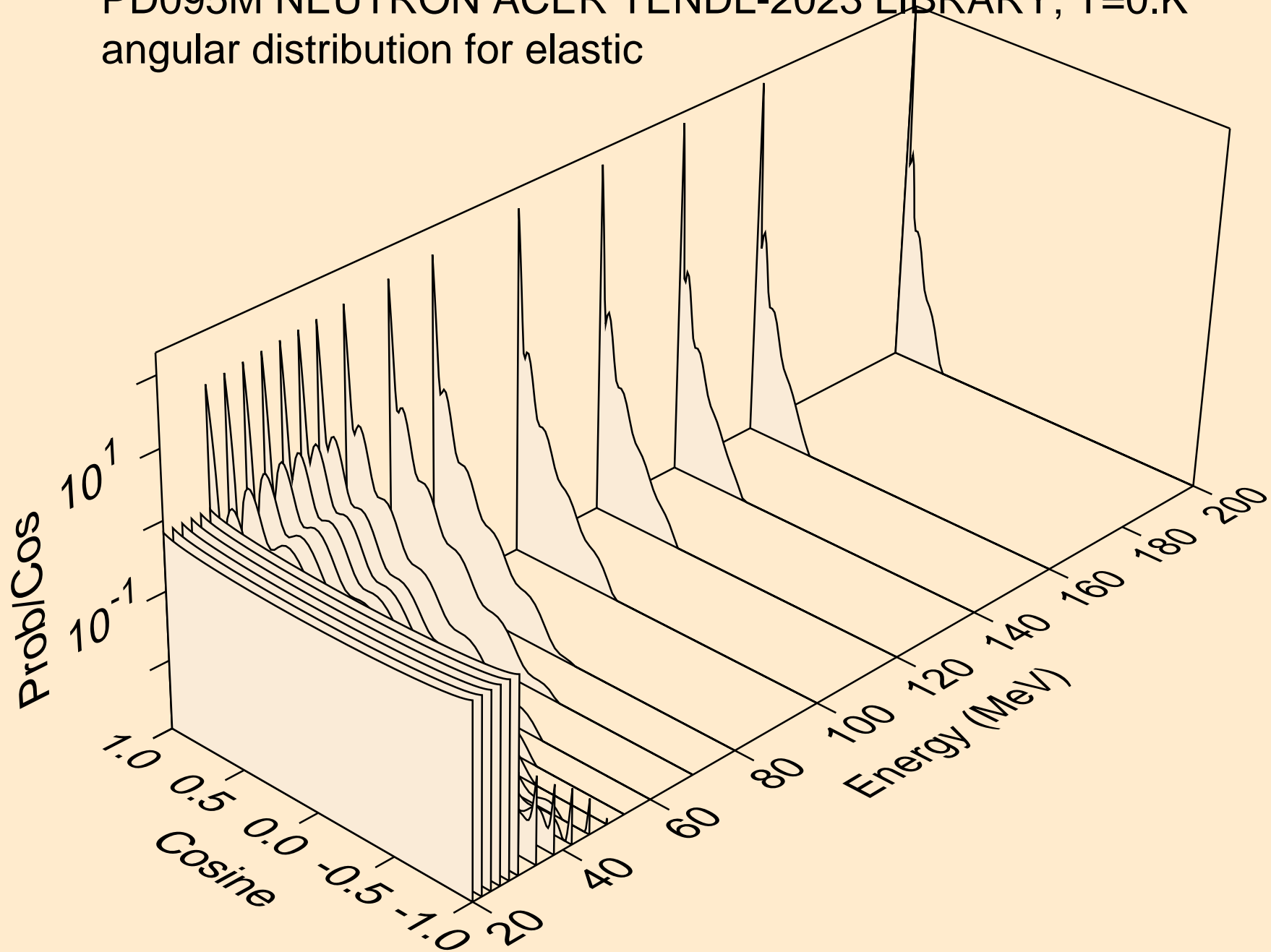
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



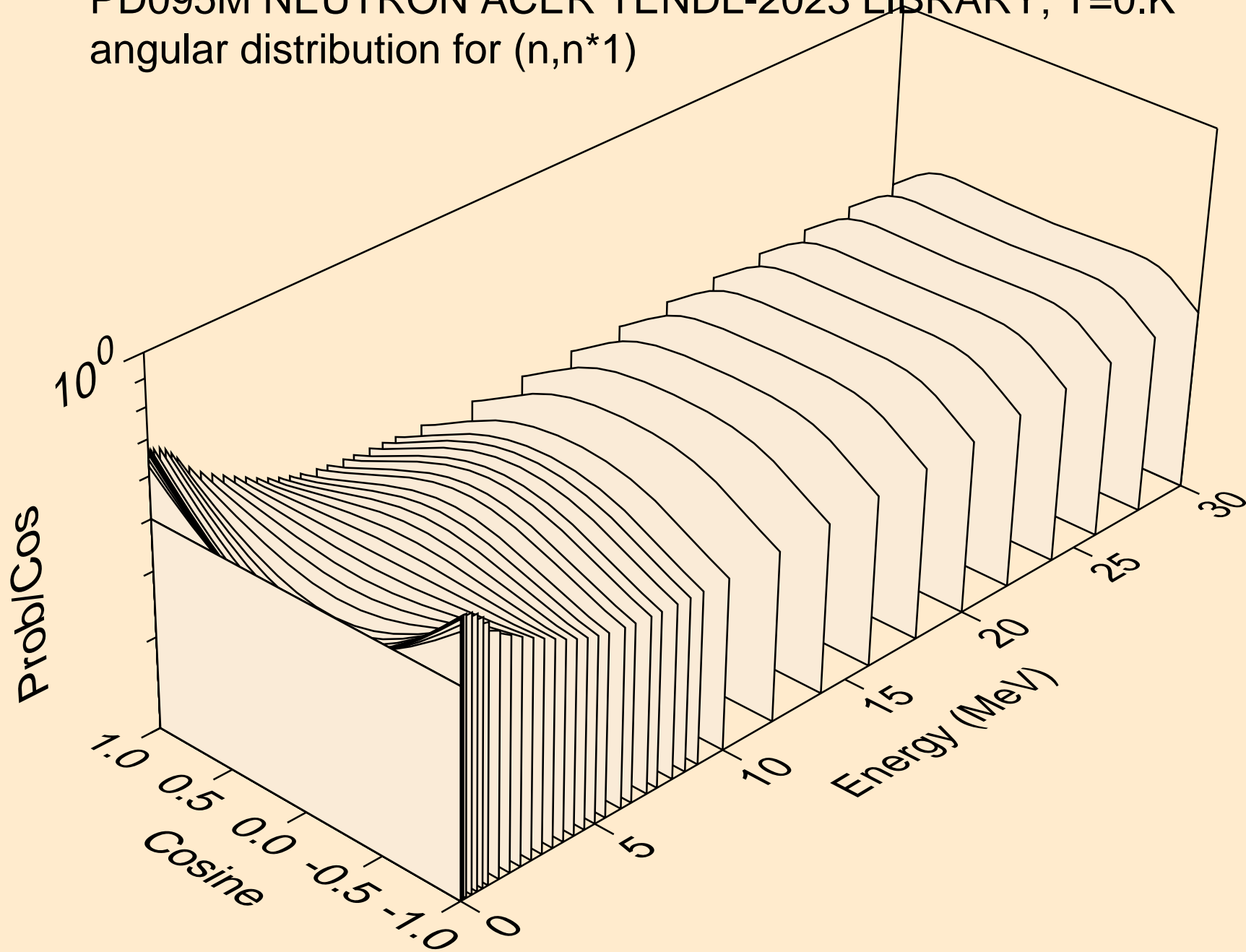
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

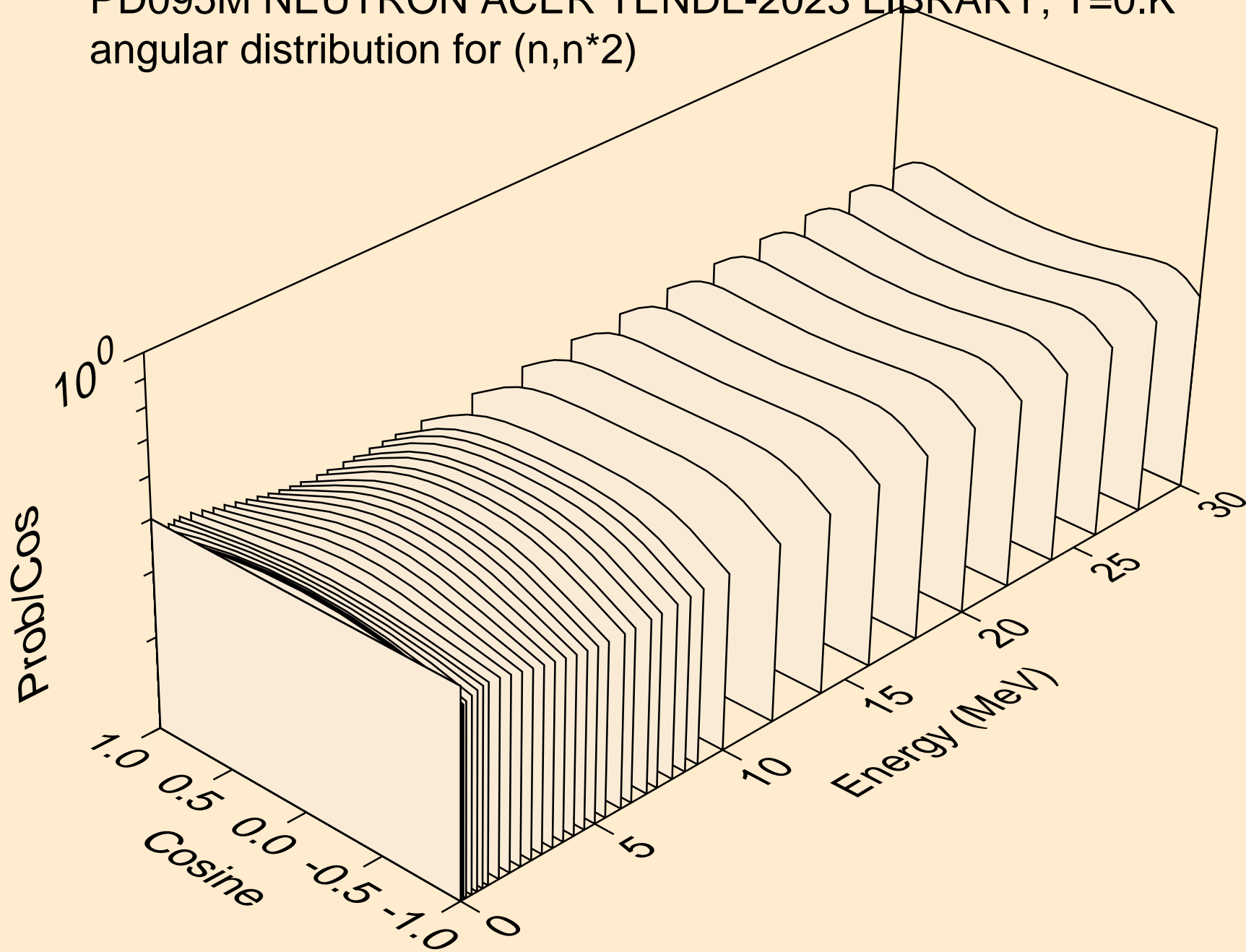


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

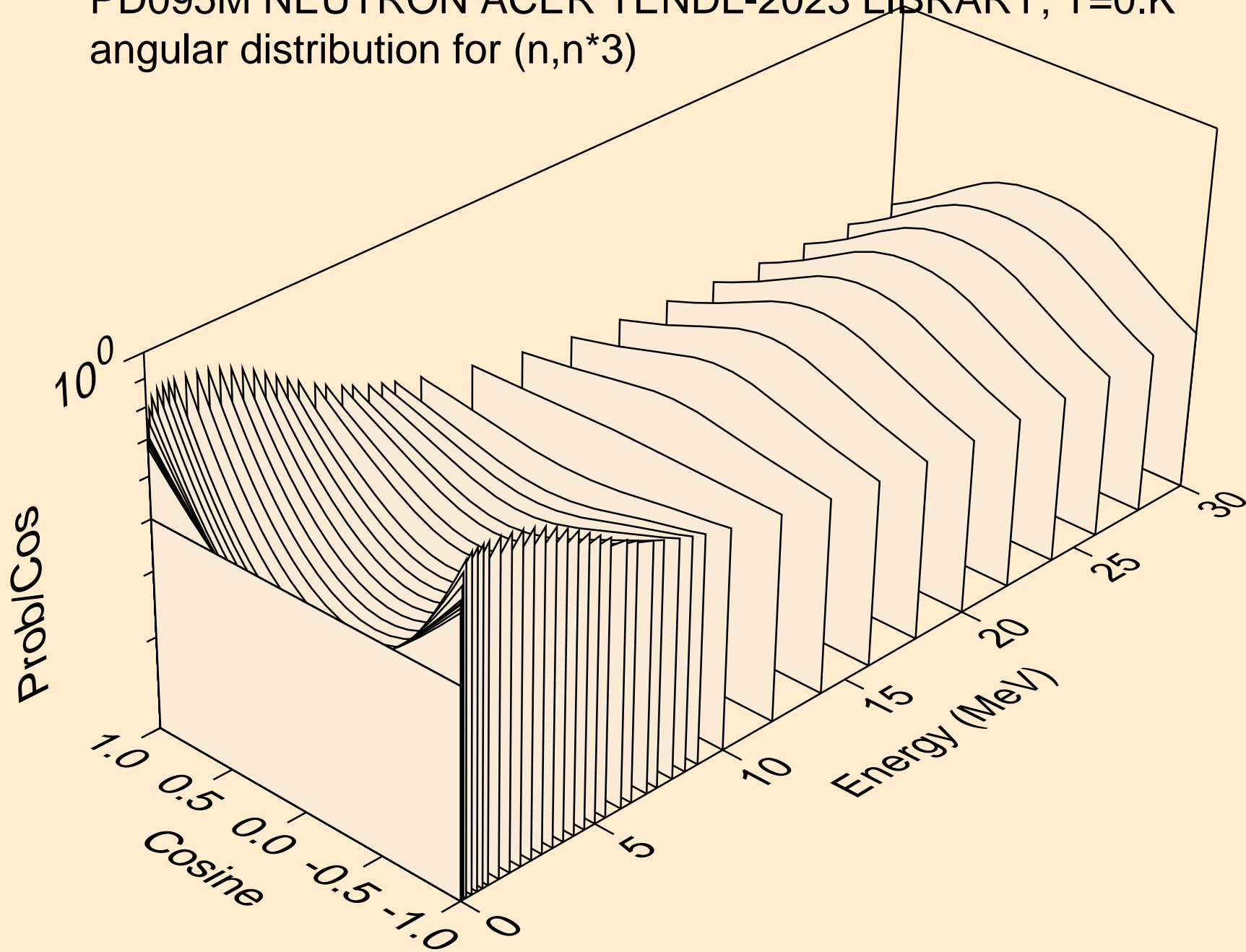




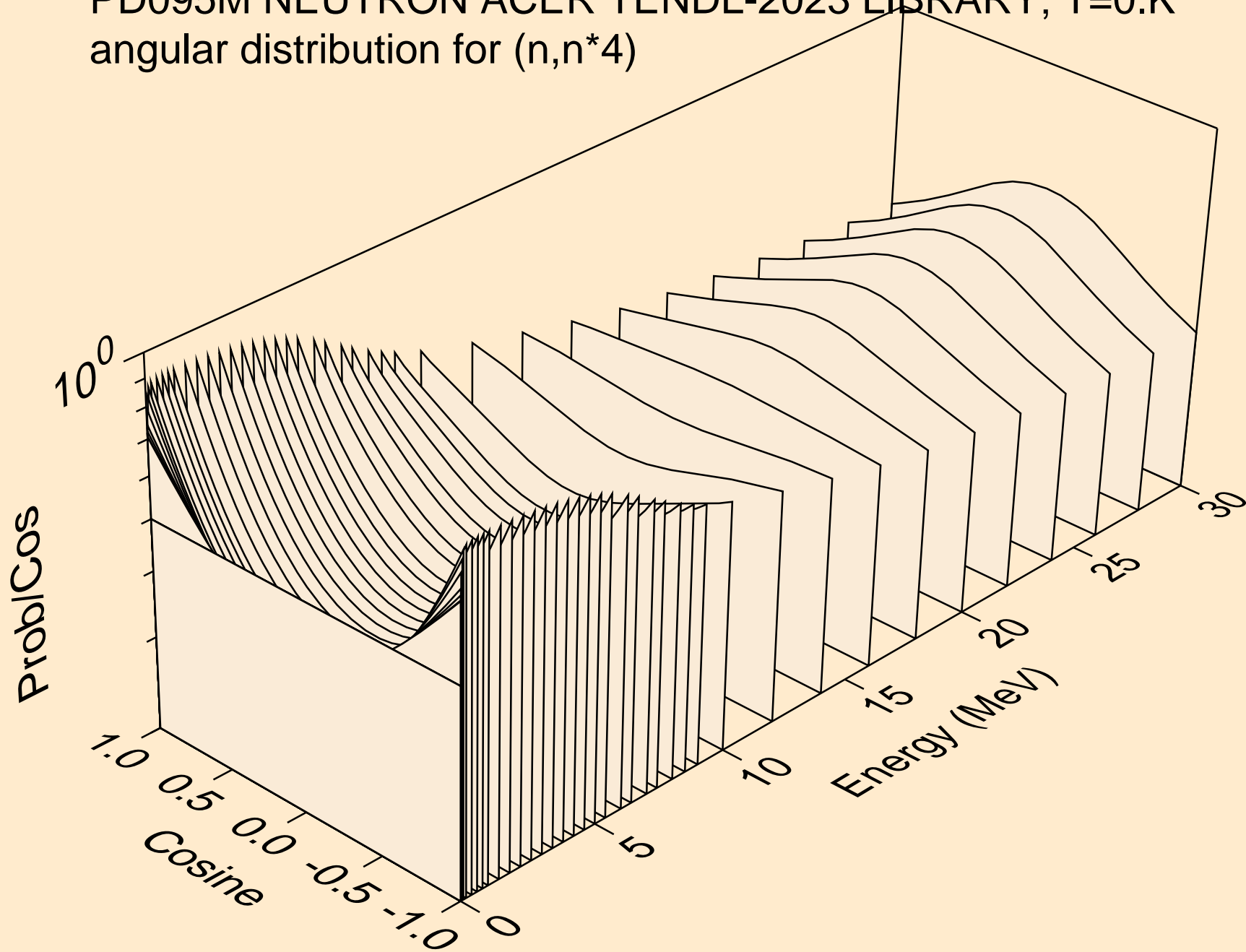
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



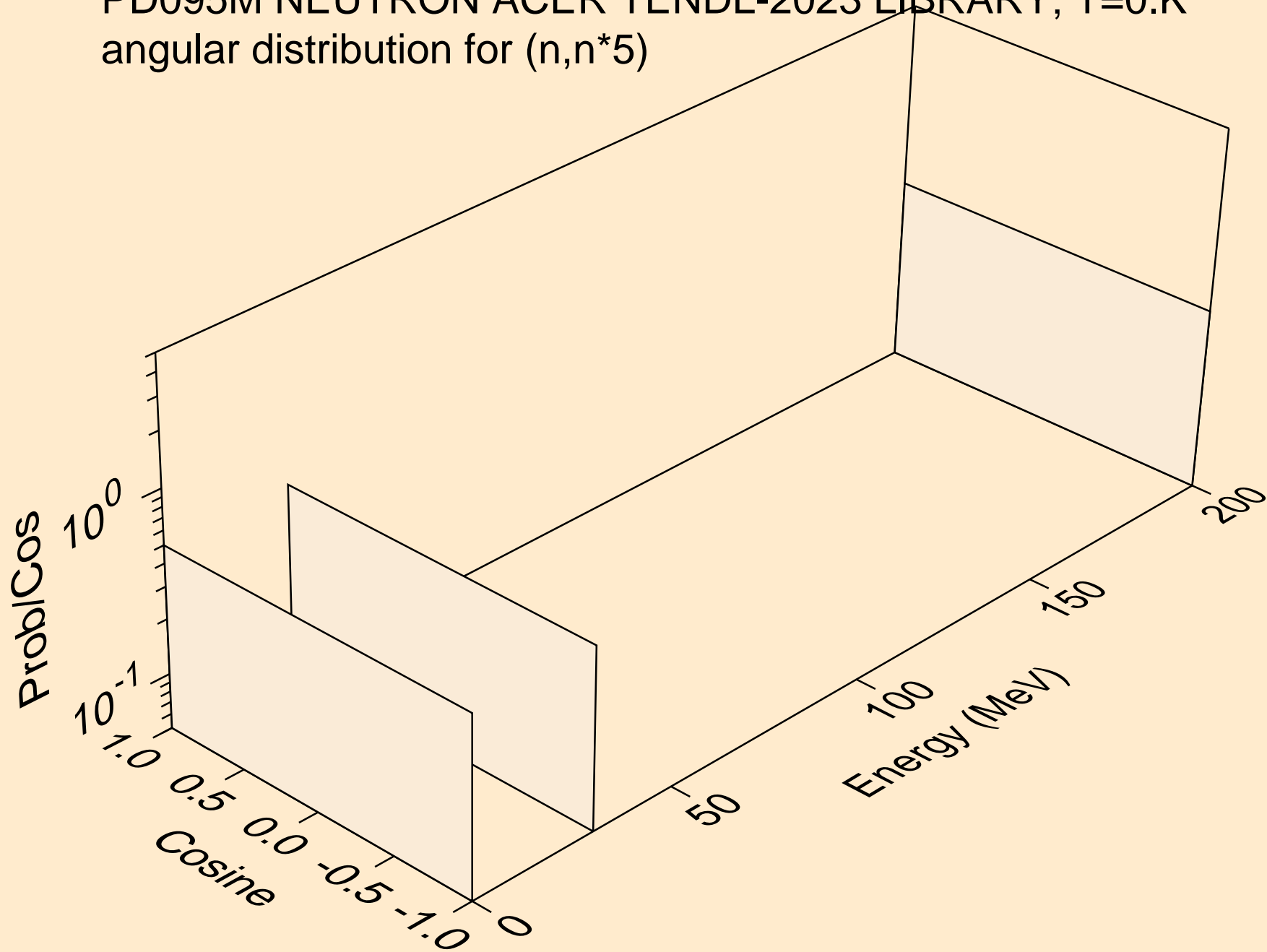
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



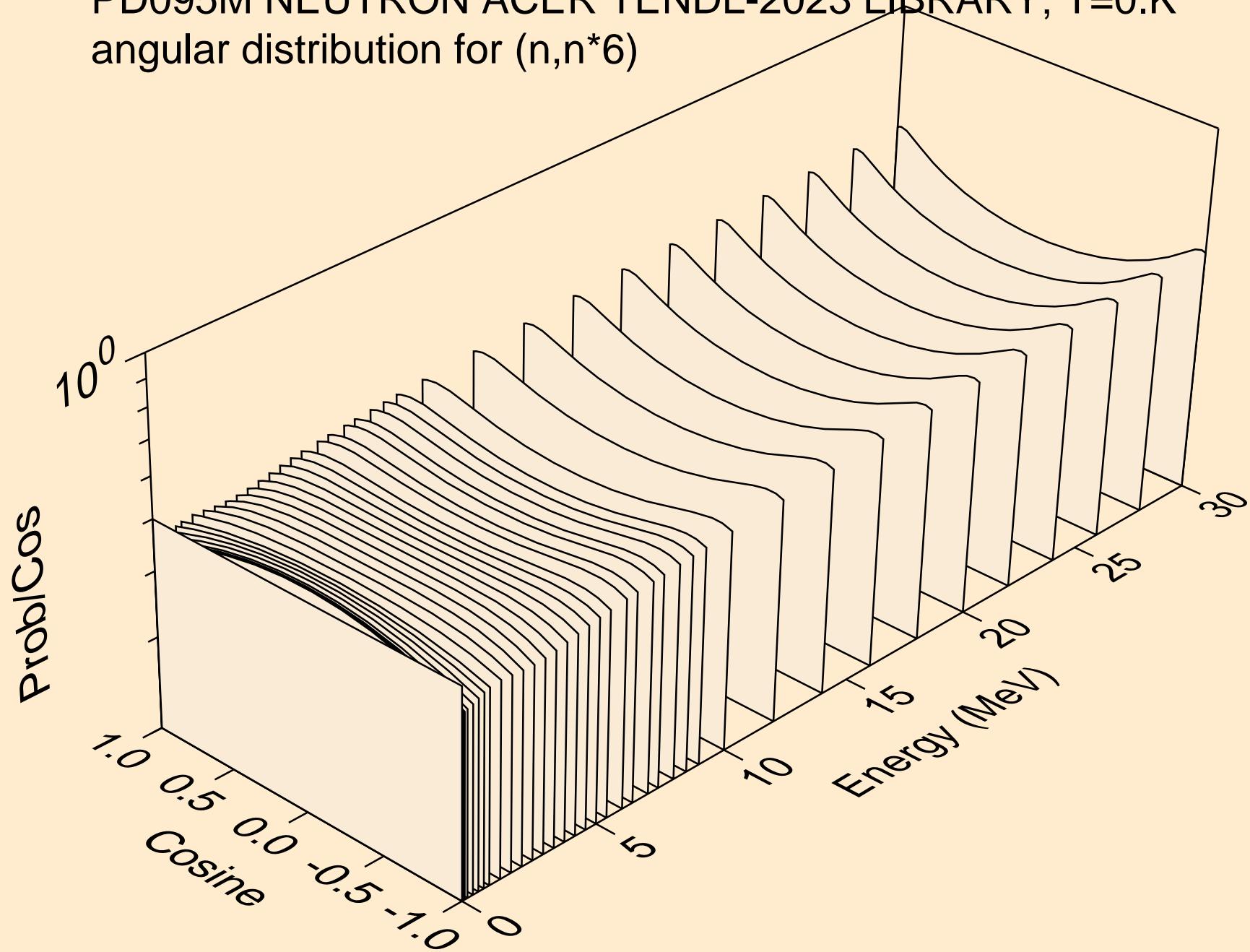
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



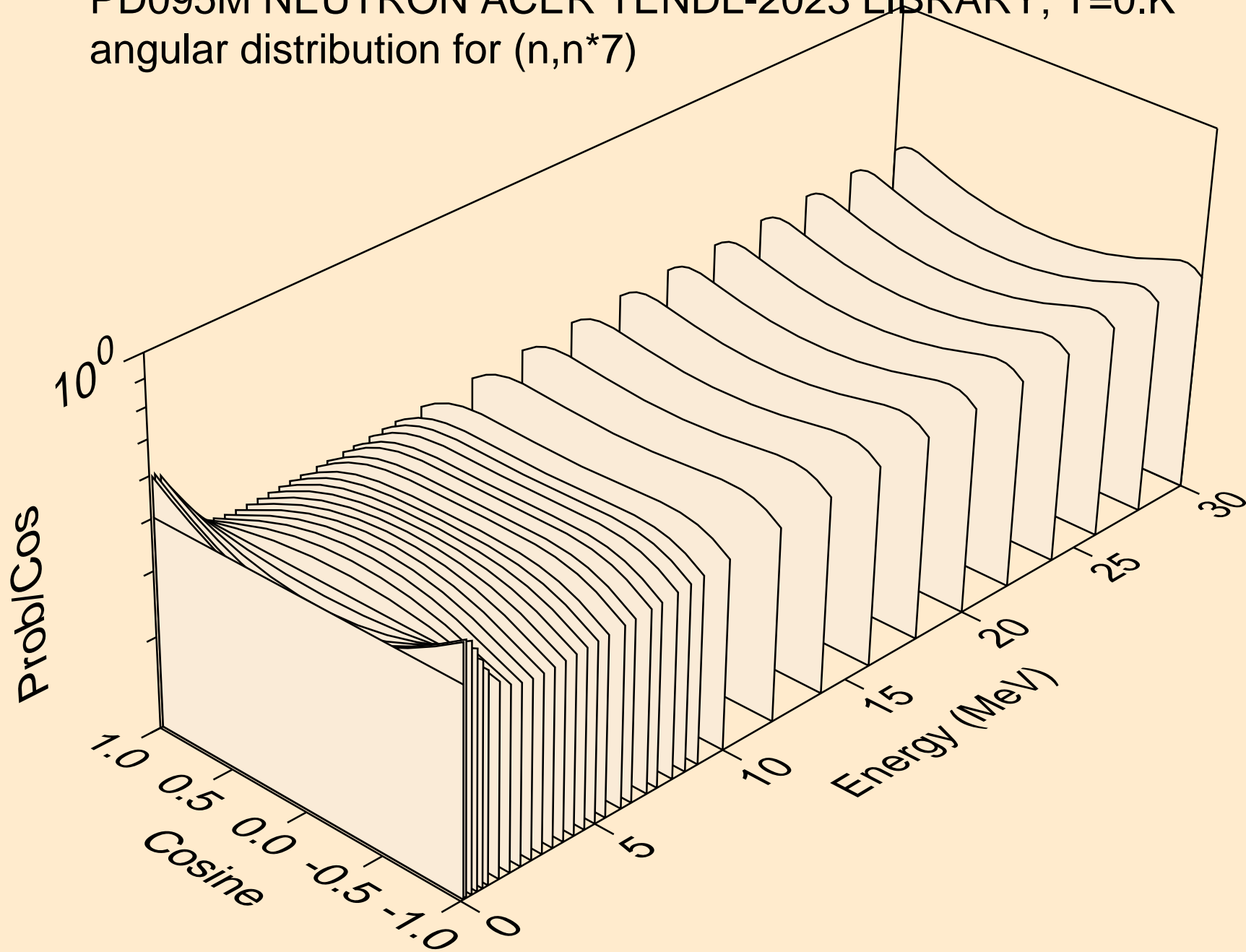
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



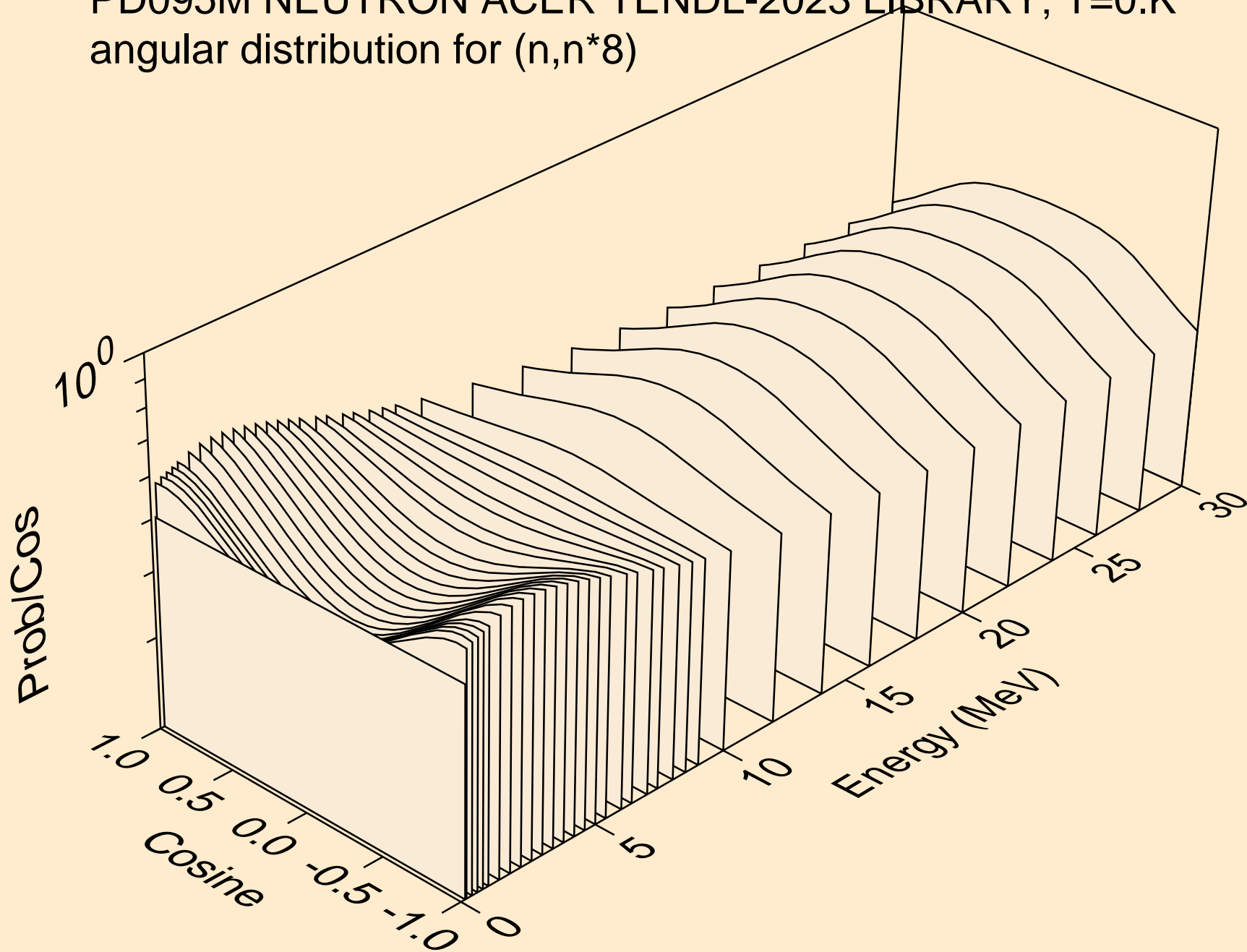
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



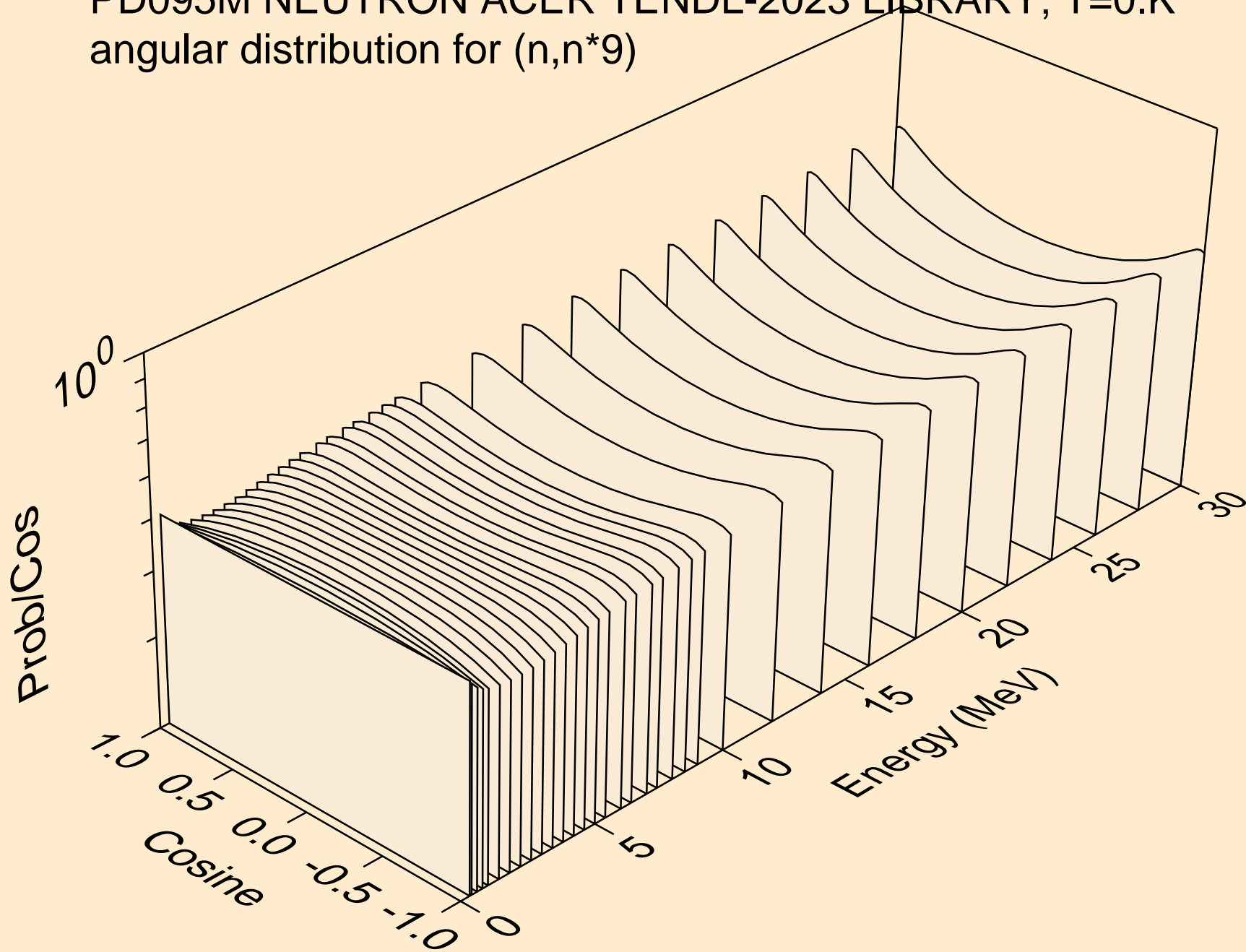
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)

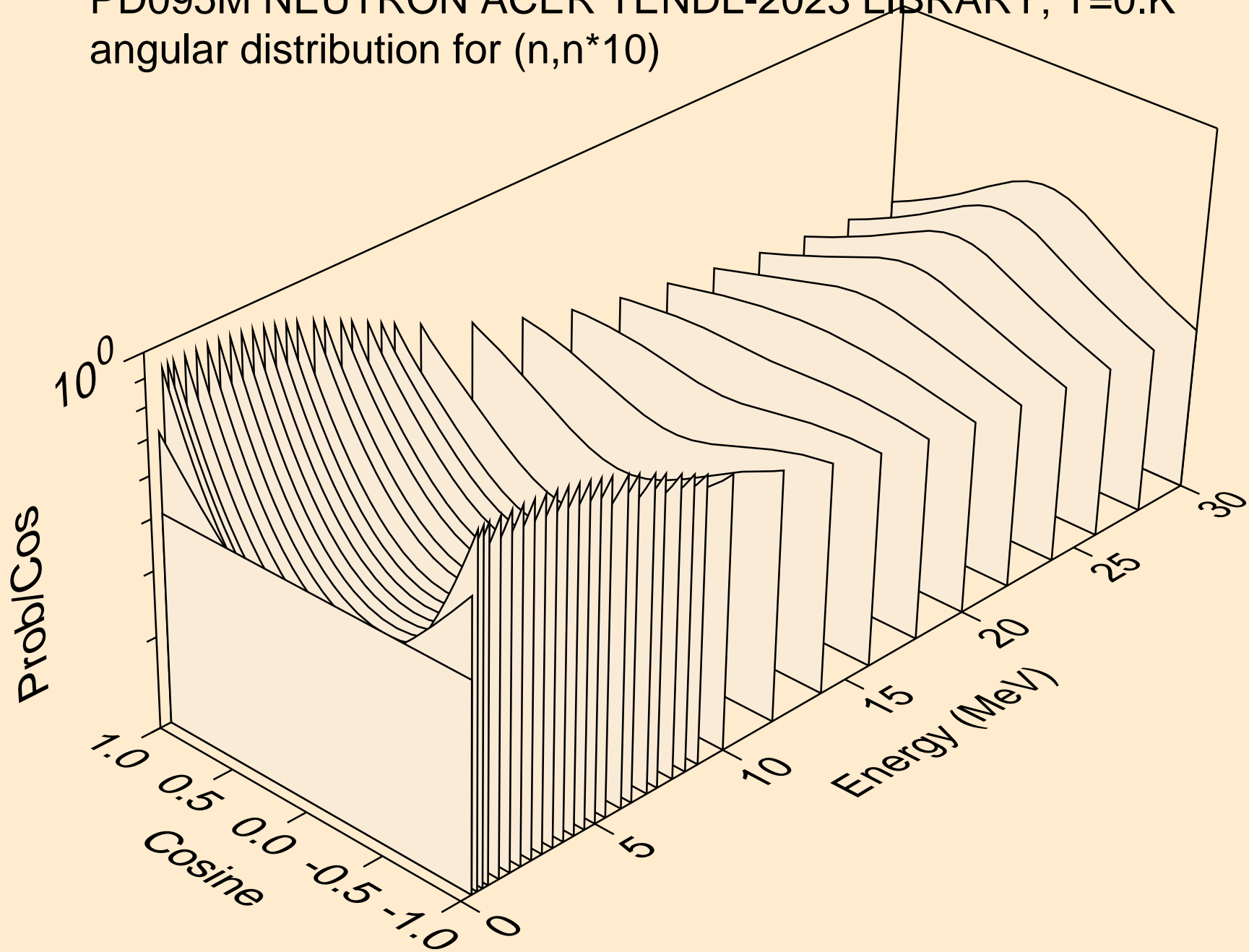


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

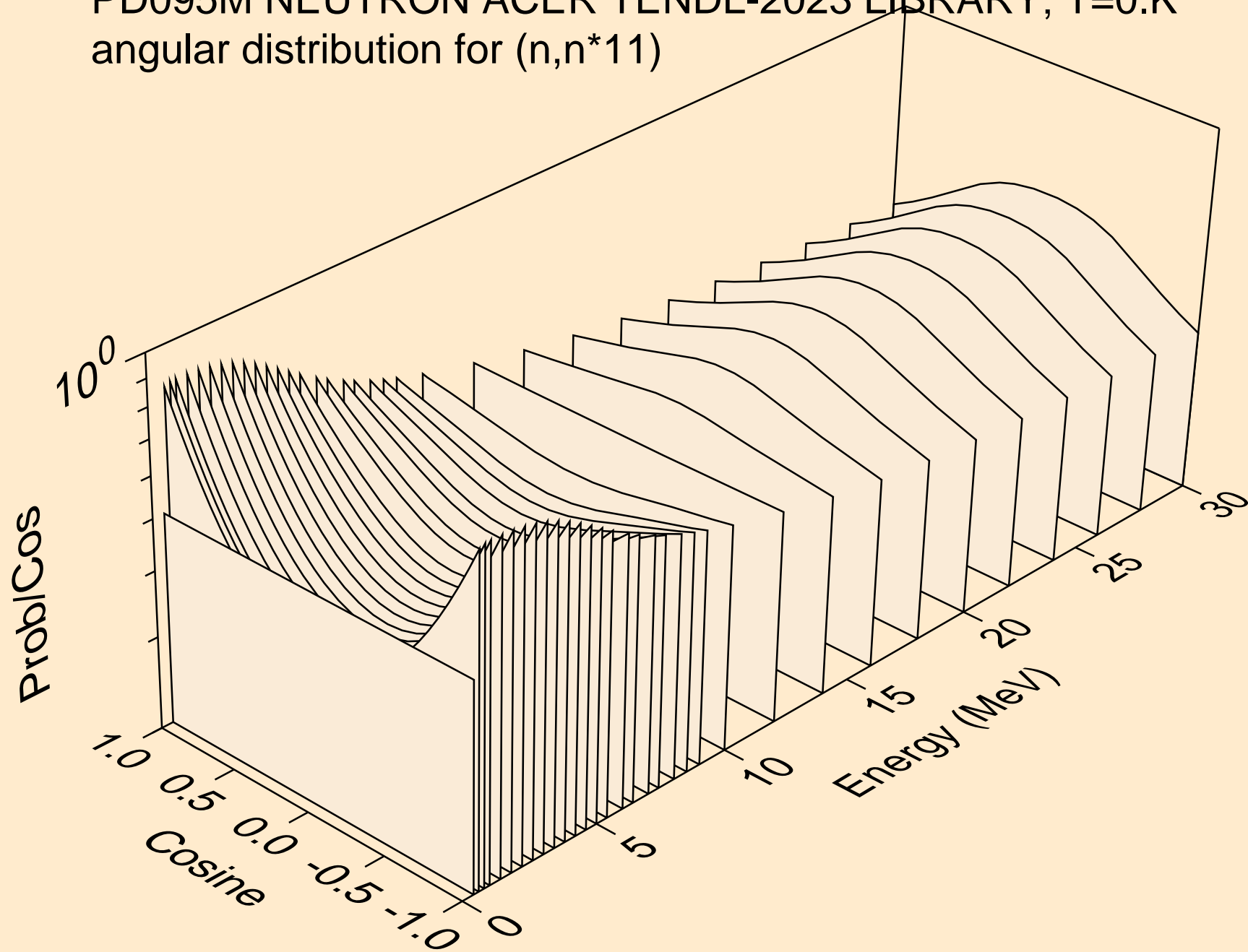




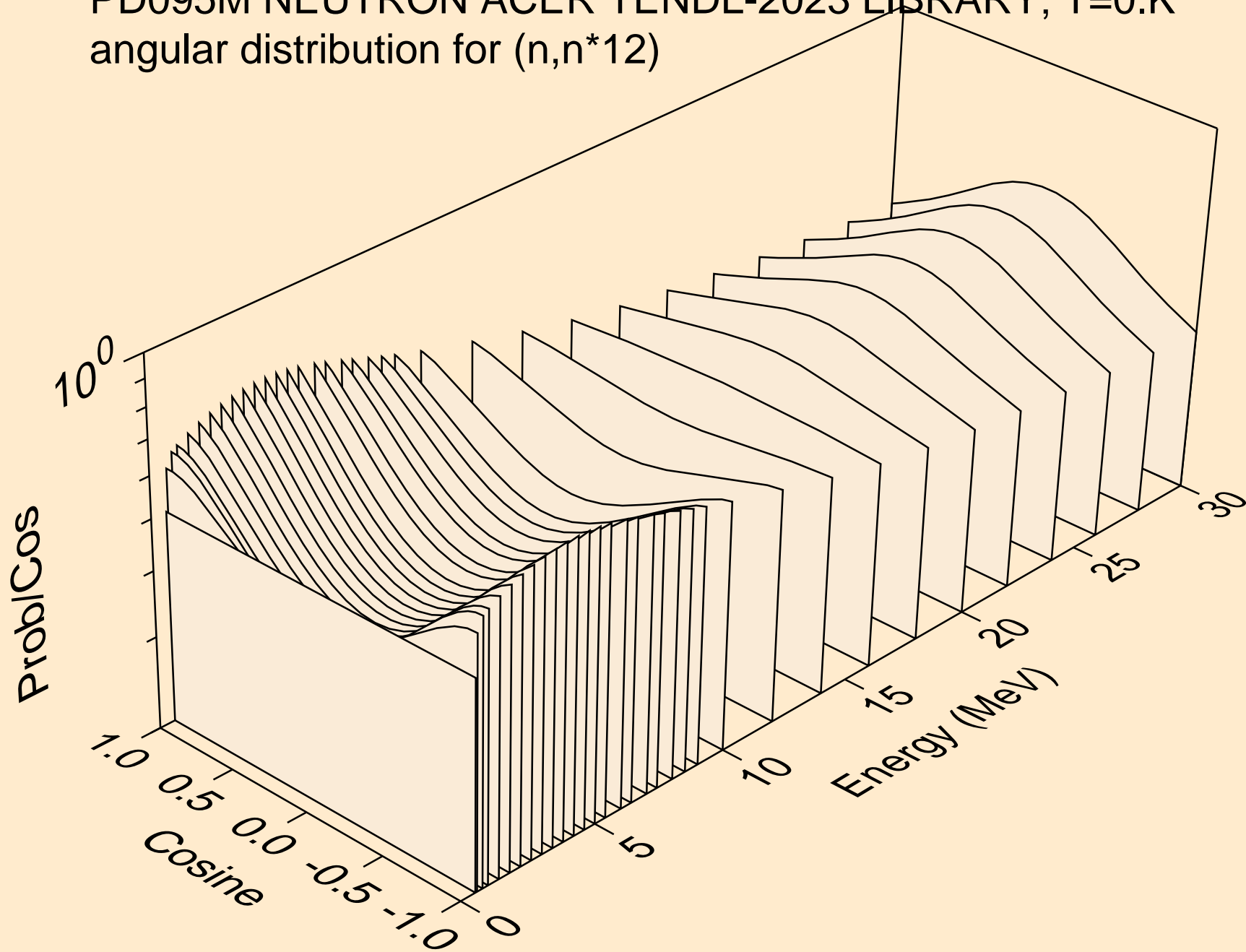
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



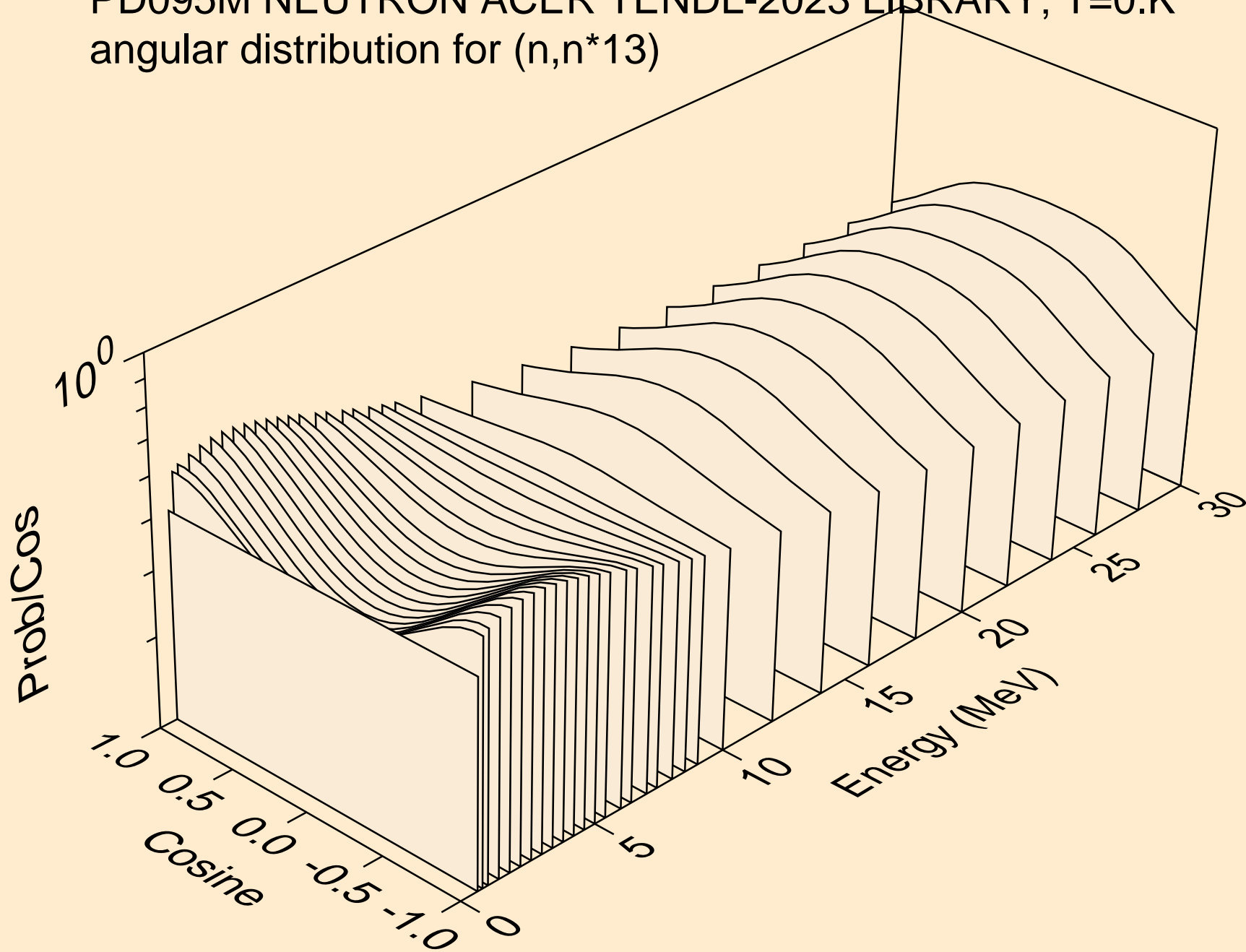
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



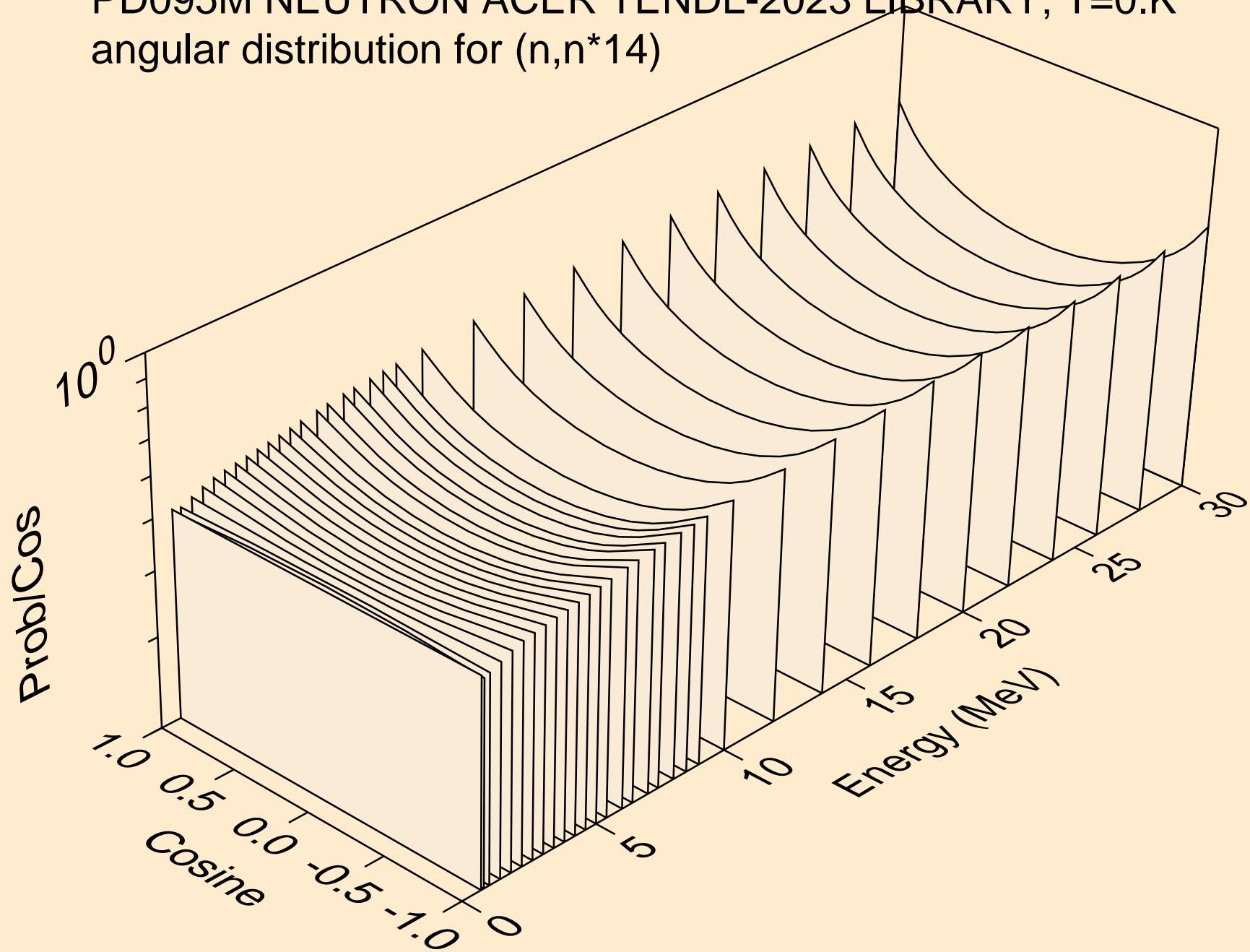
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



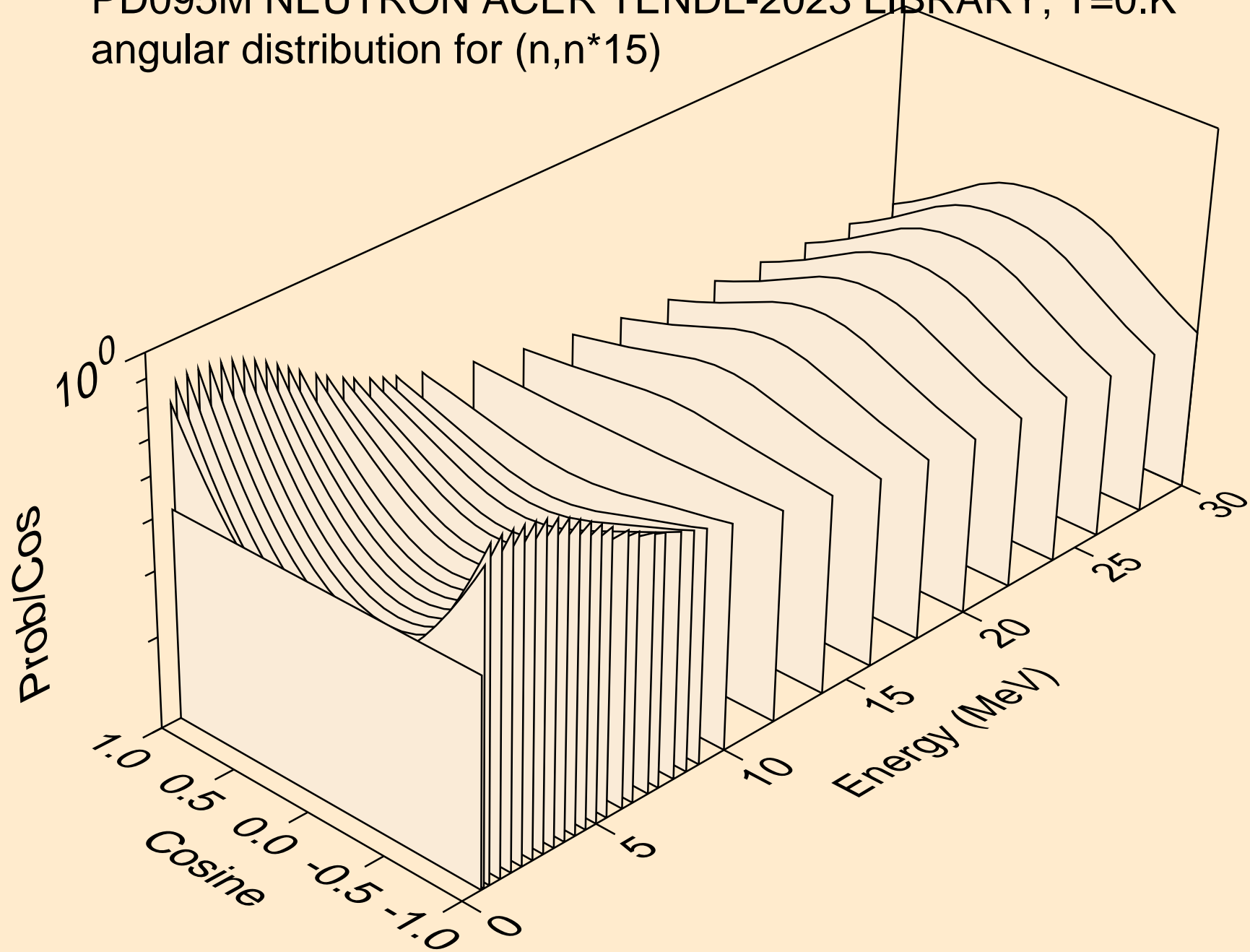
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



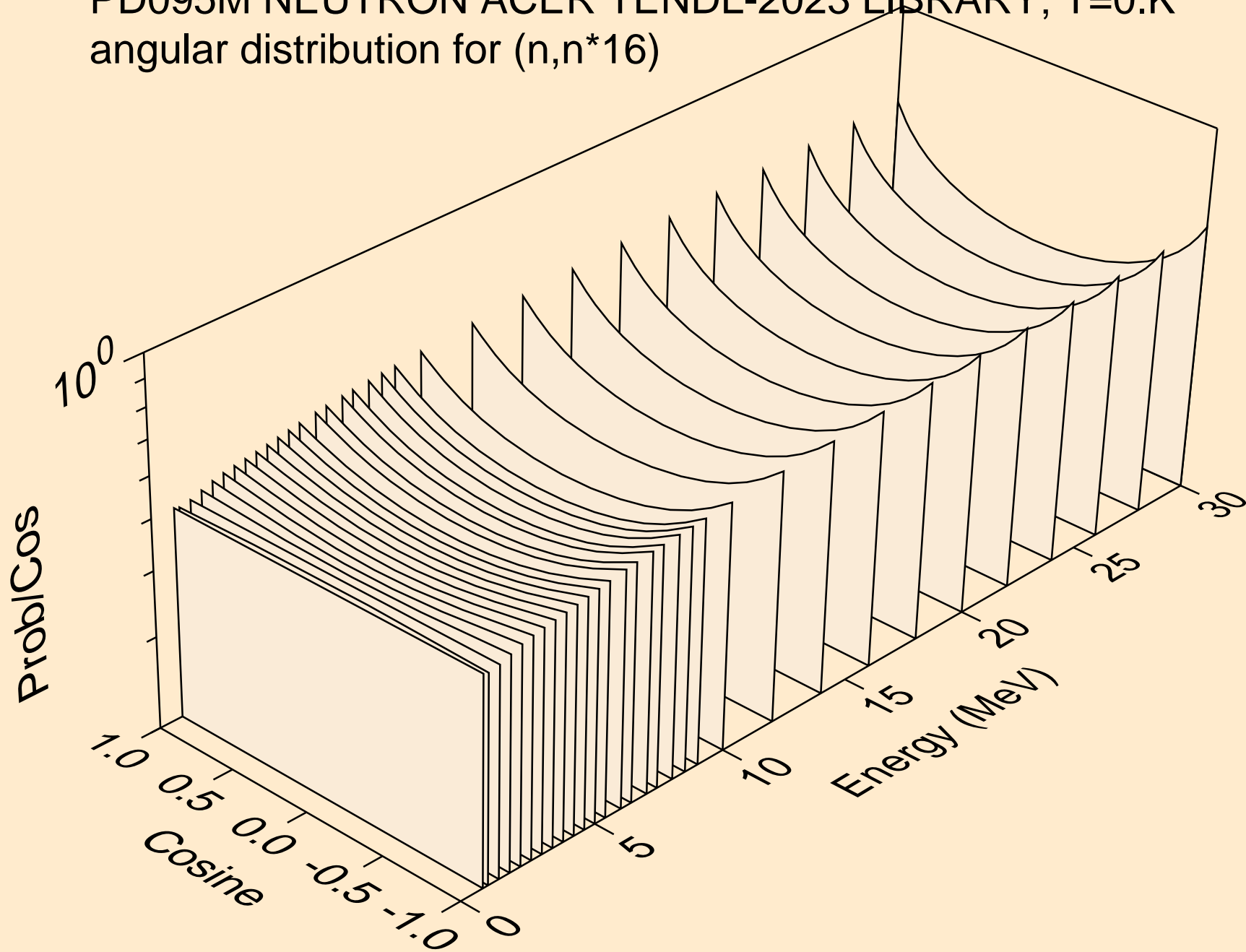
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*14)



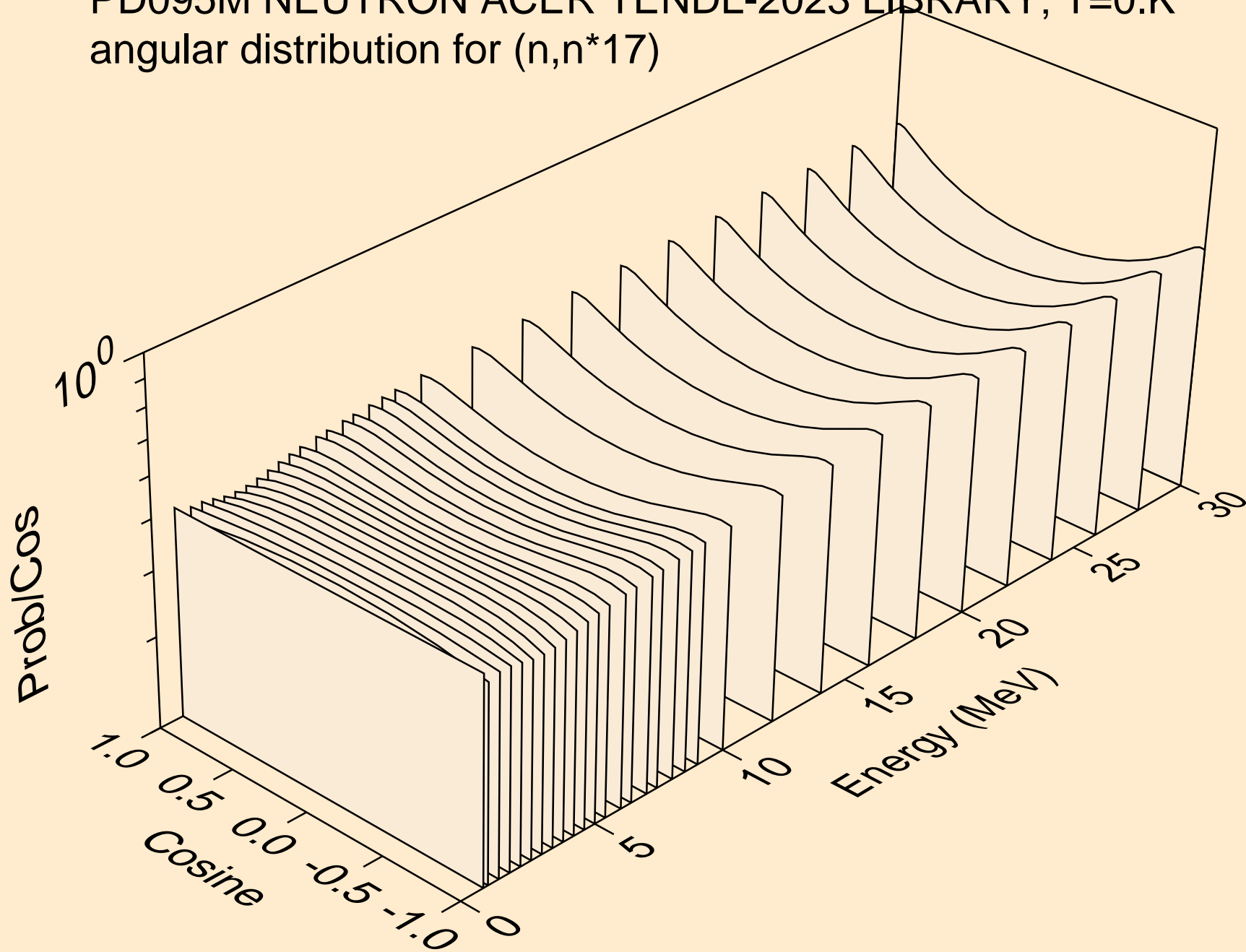
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*15)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*16)

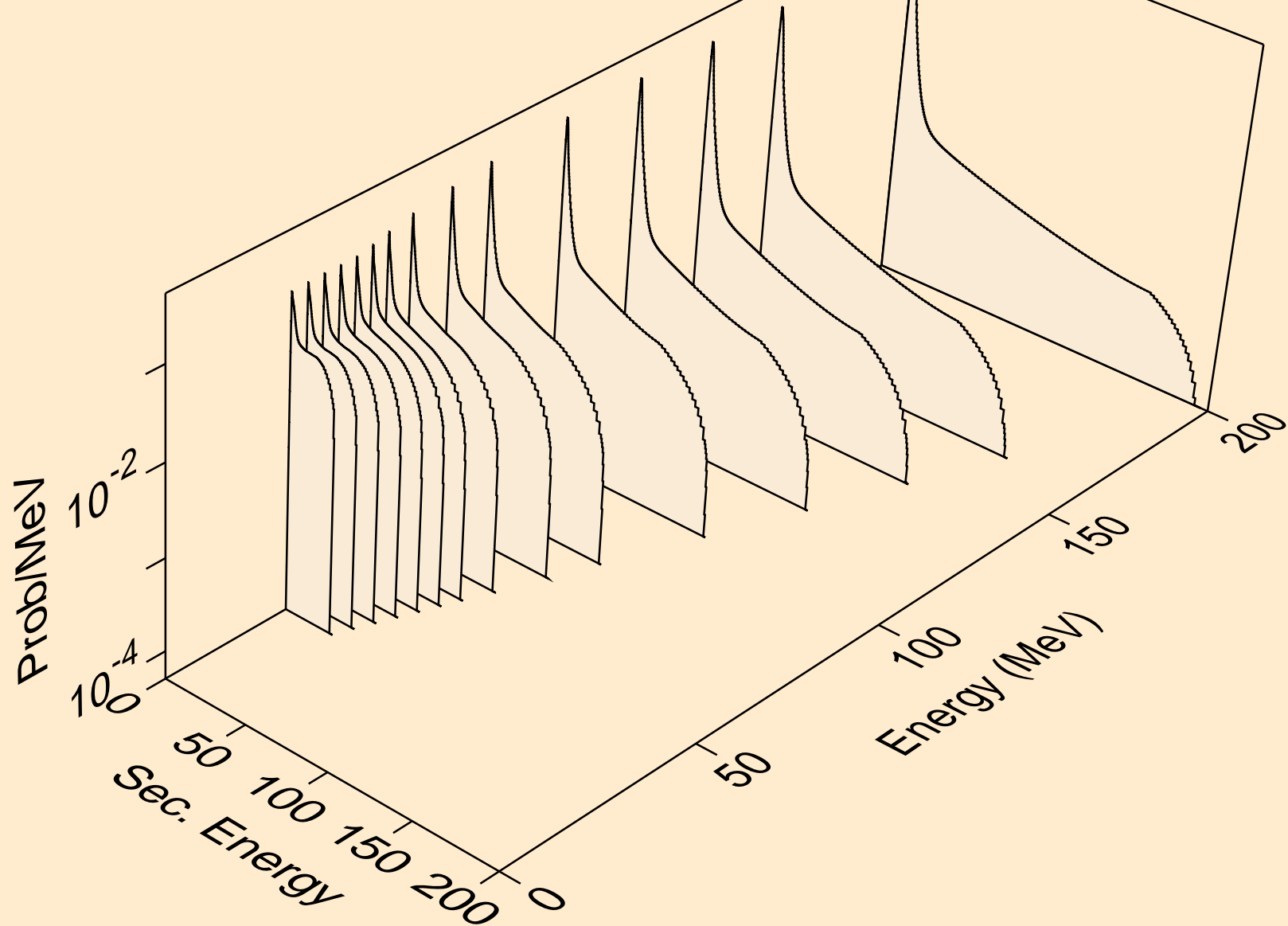


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

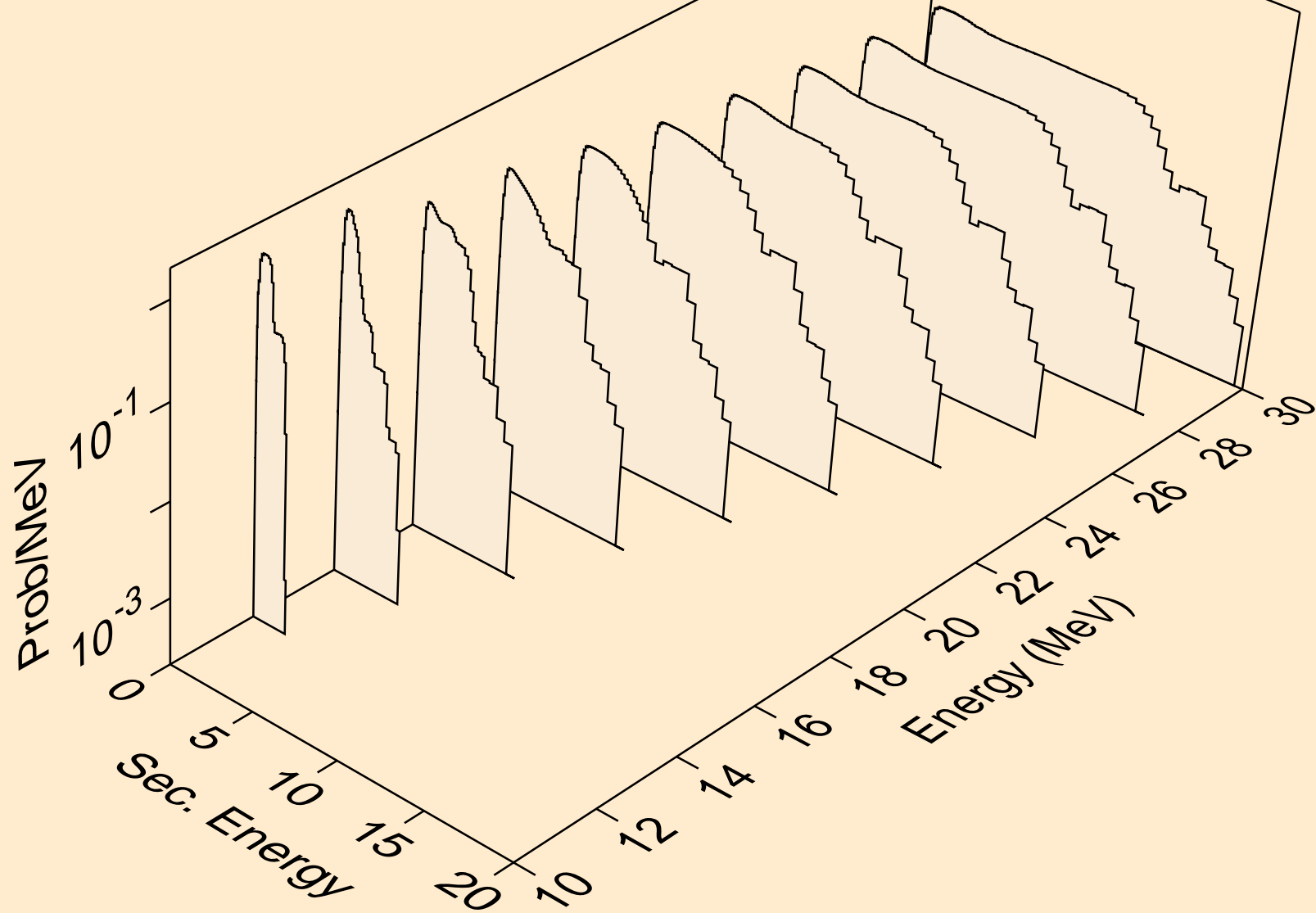




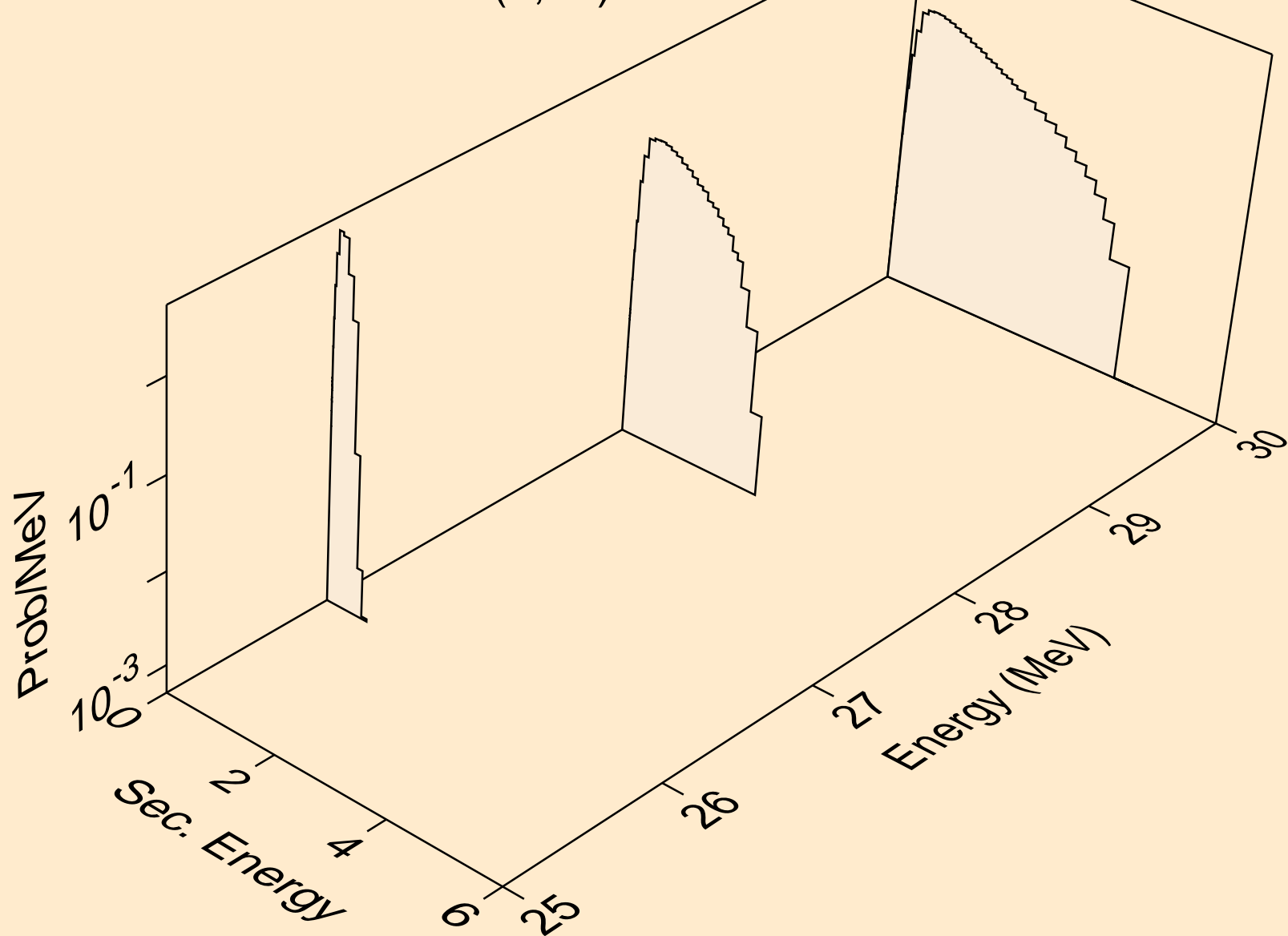
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



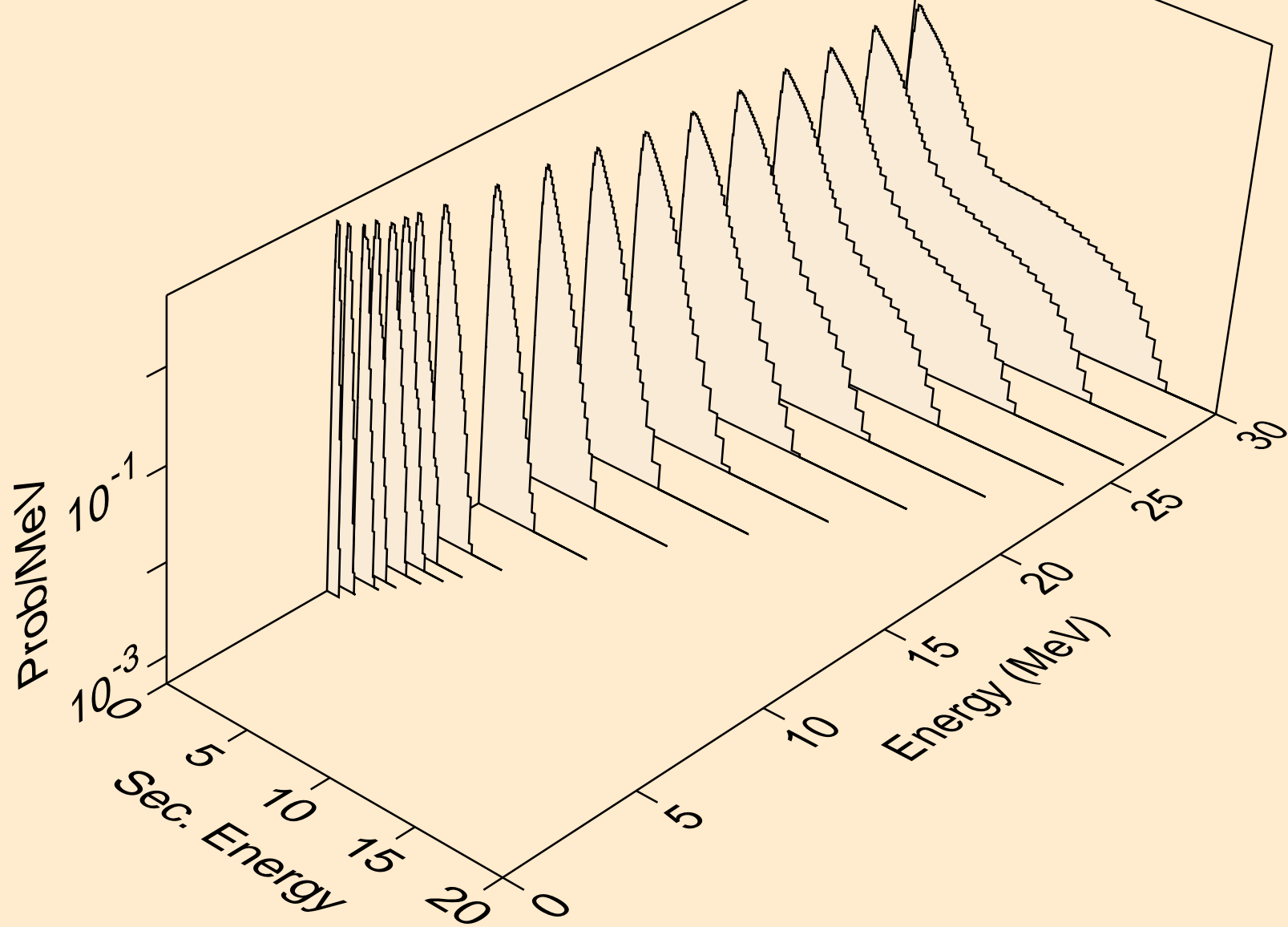
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



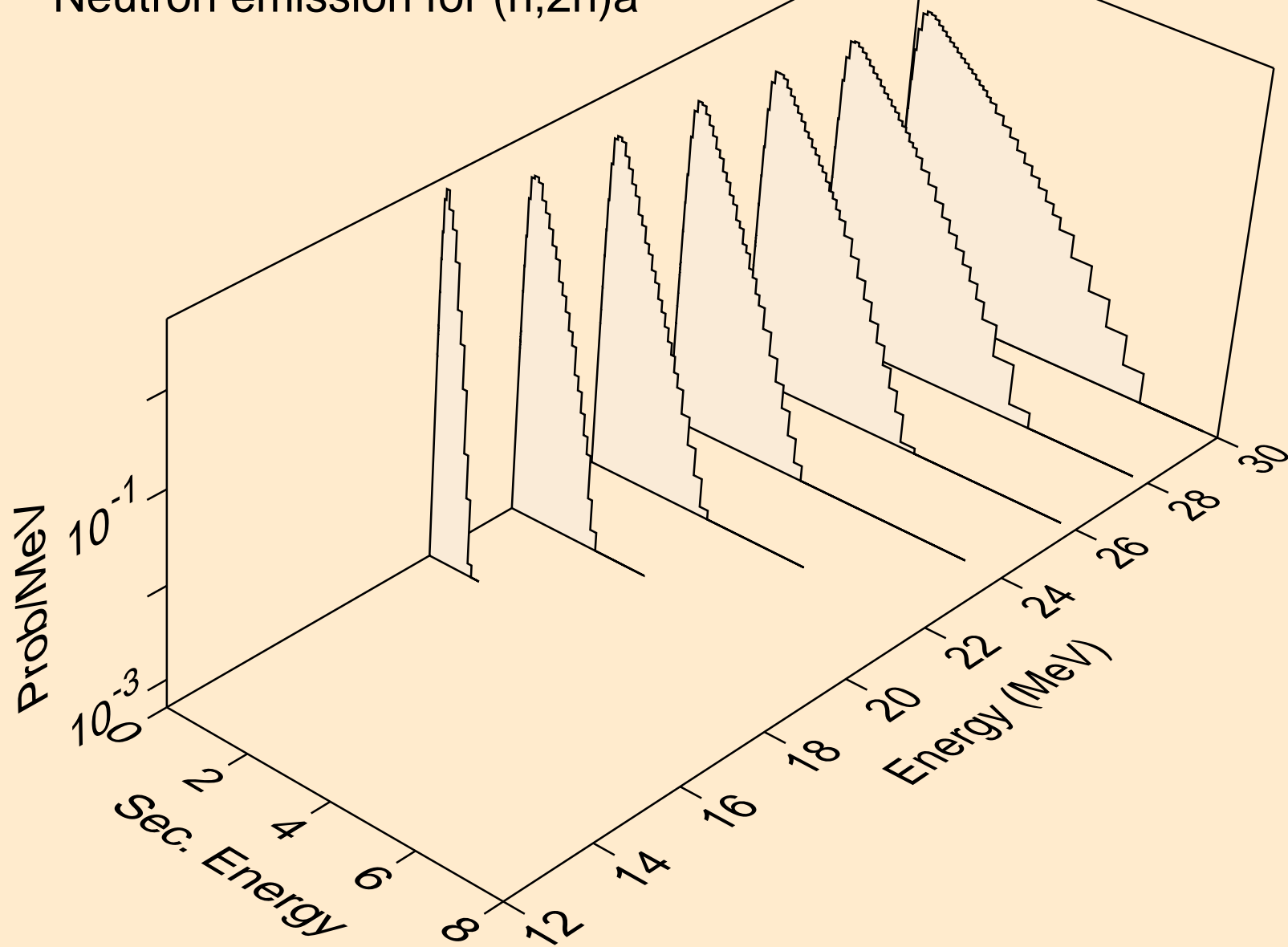
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



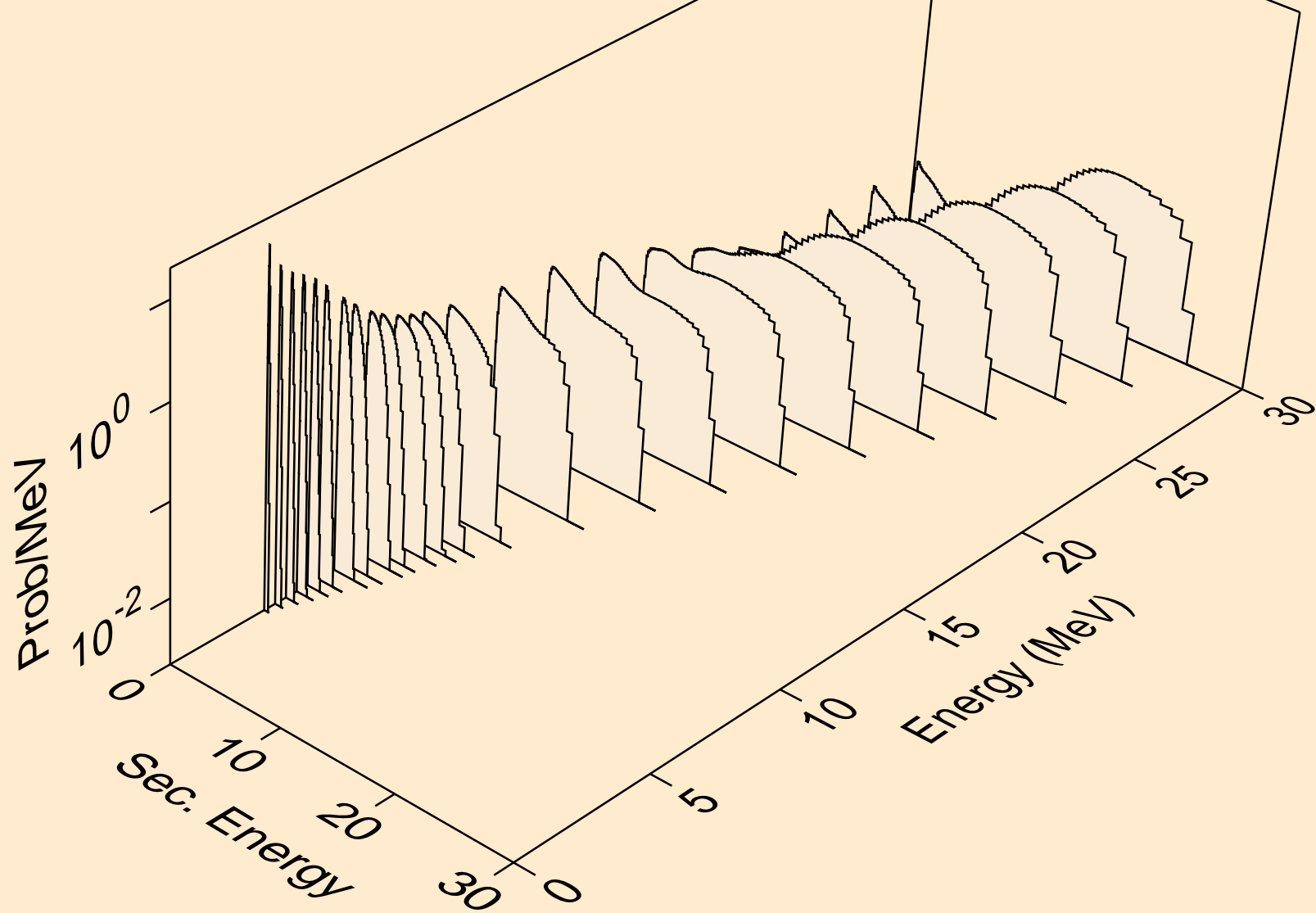
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



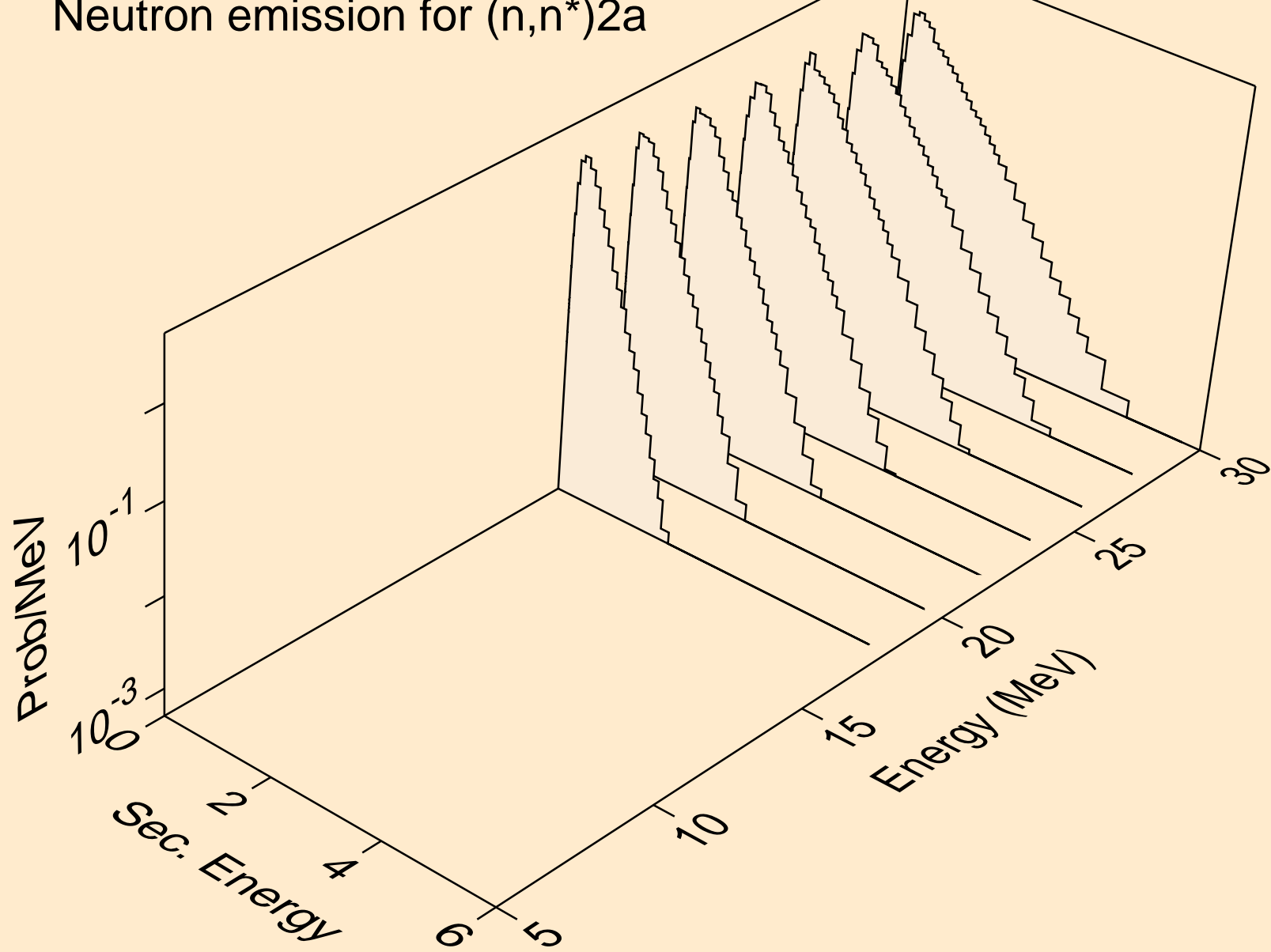
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



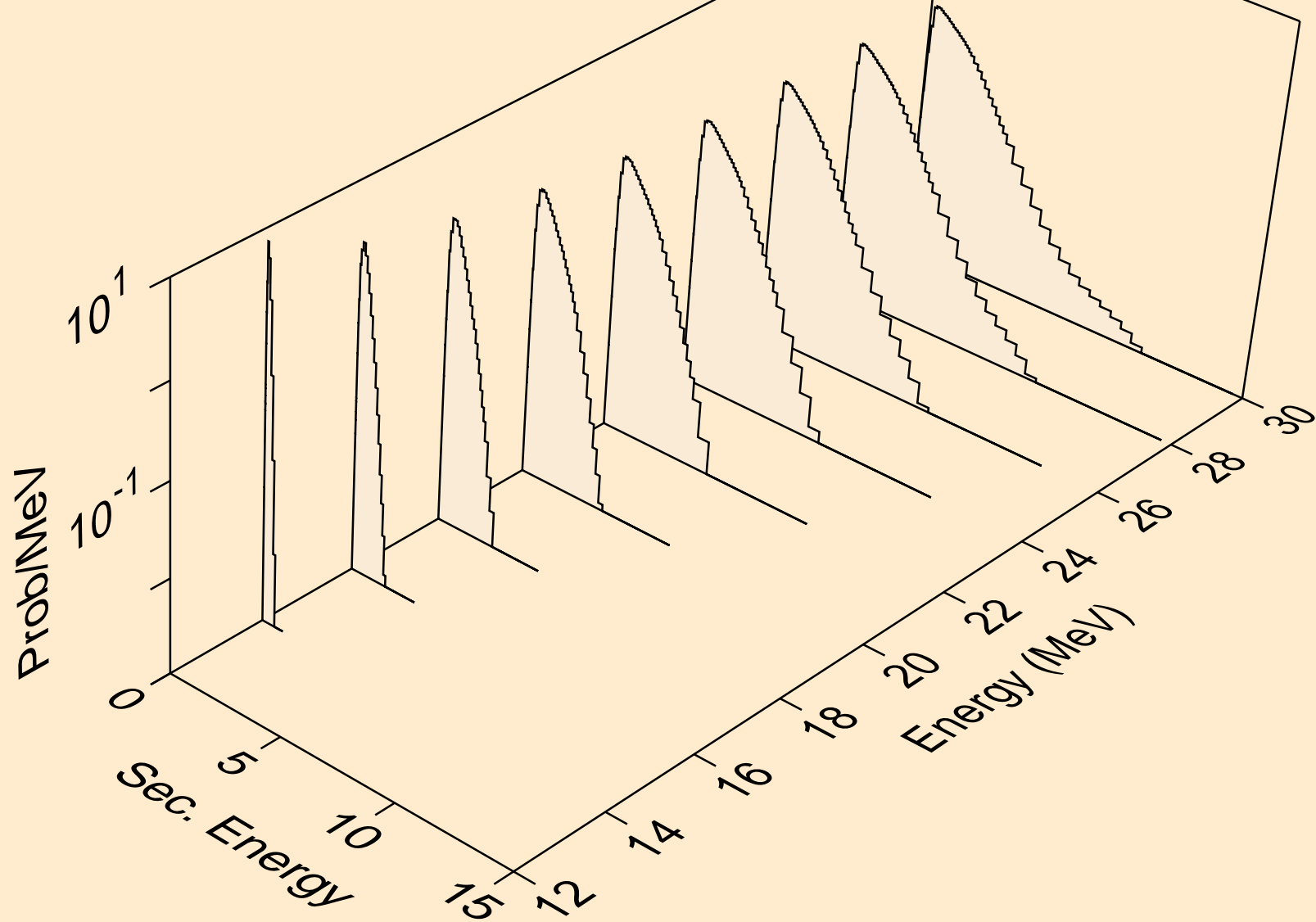
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

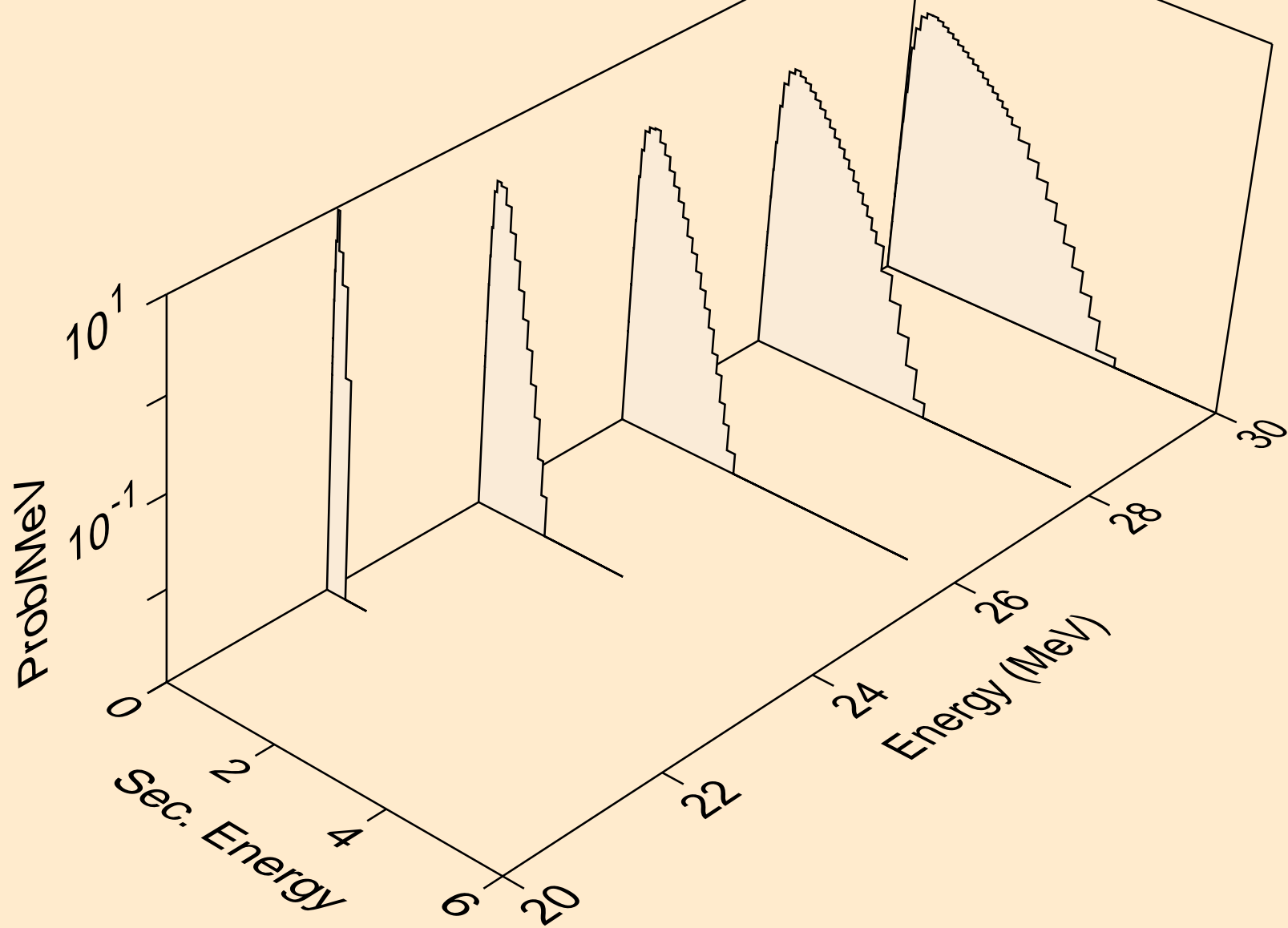


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

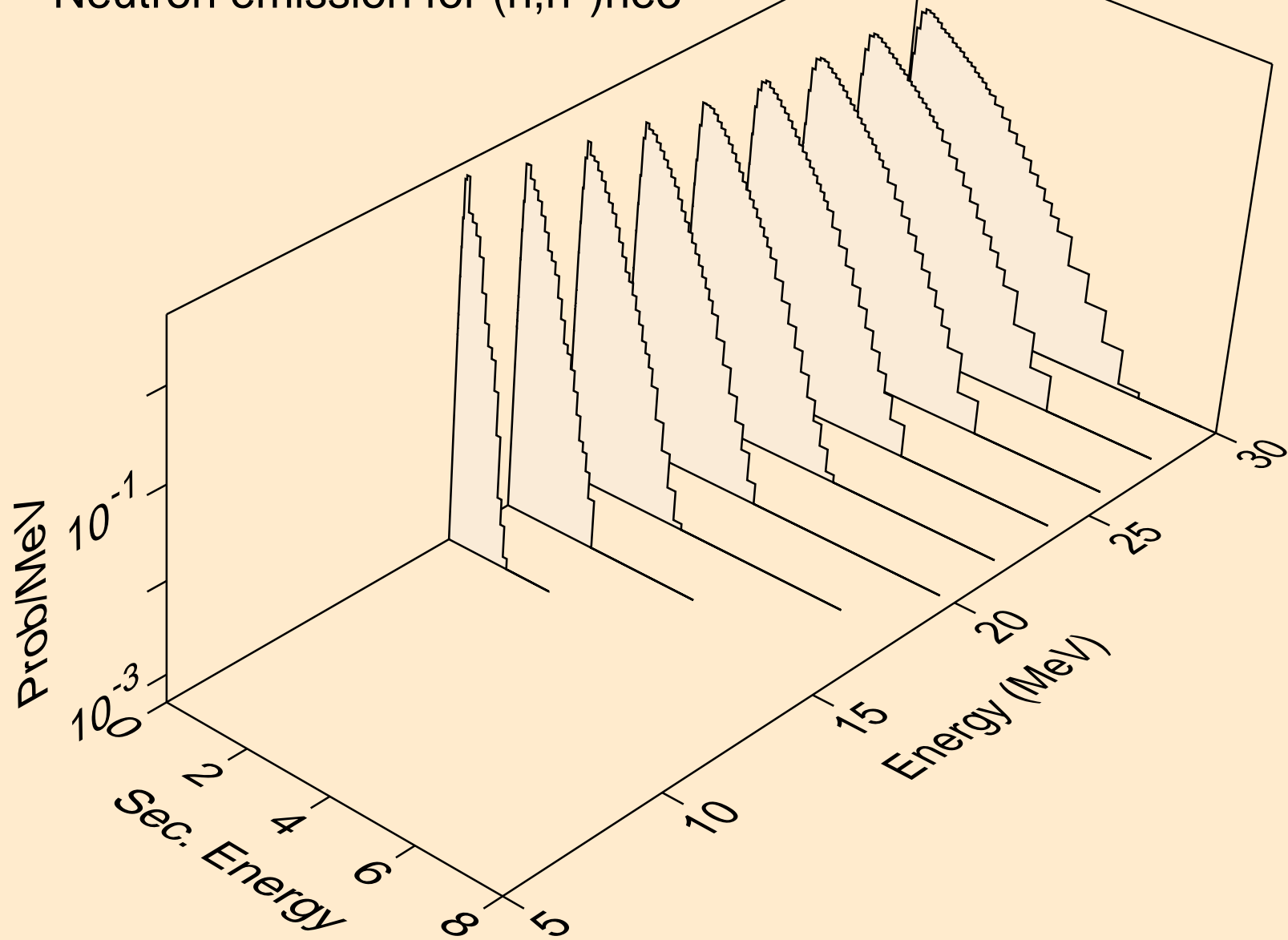




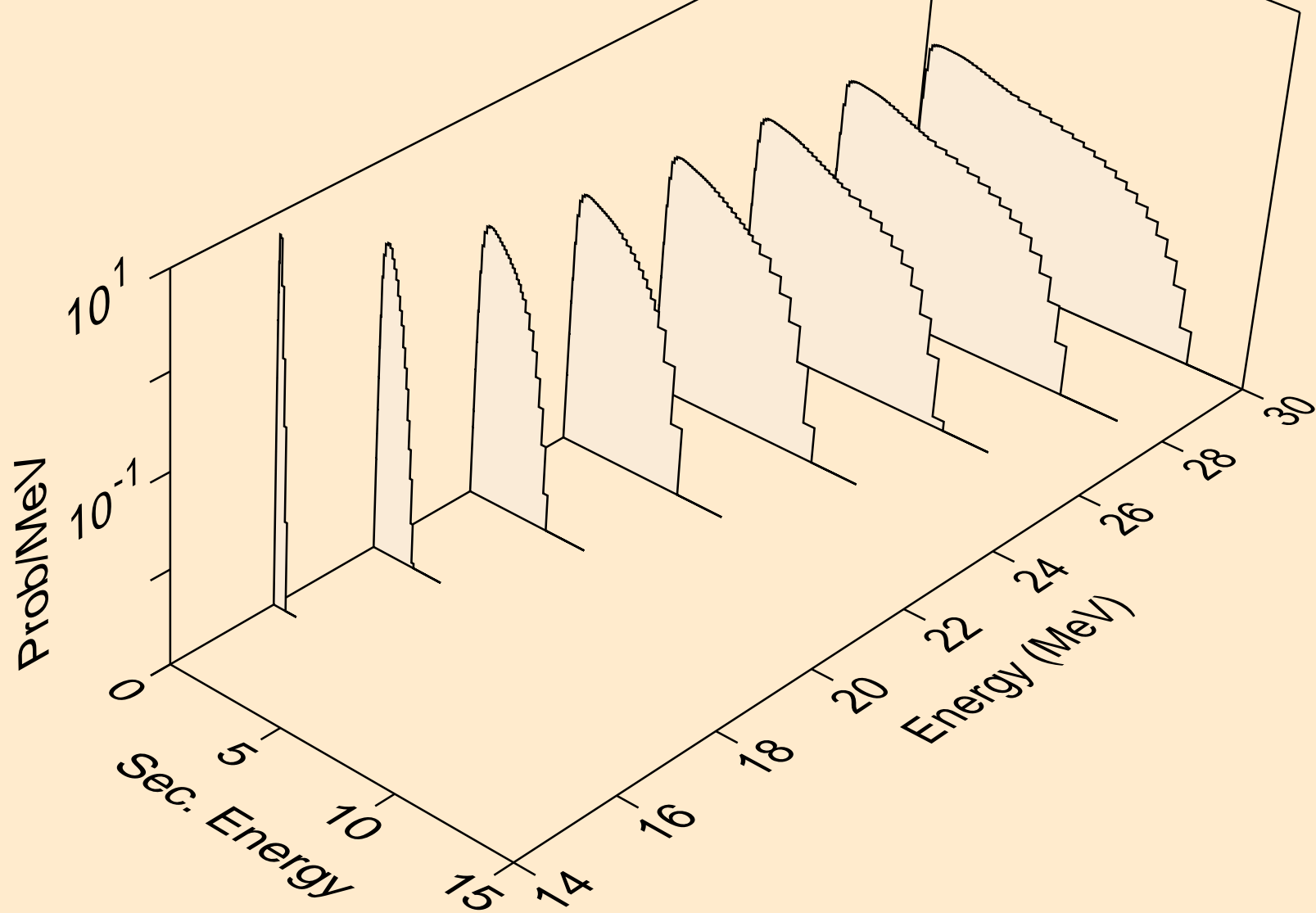
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



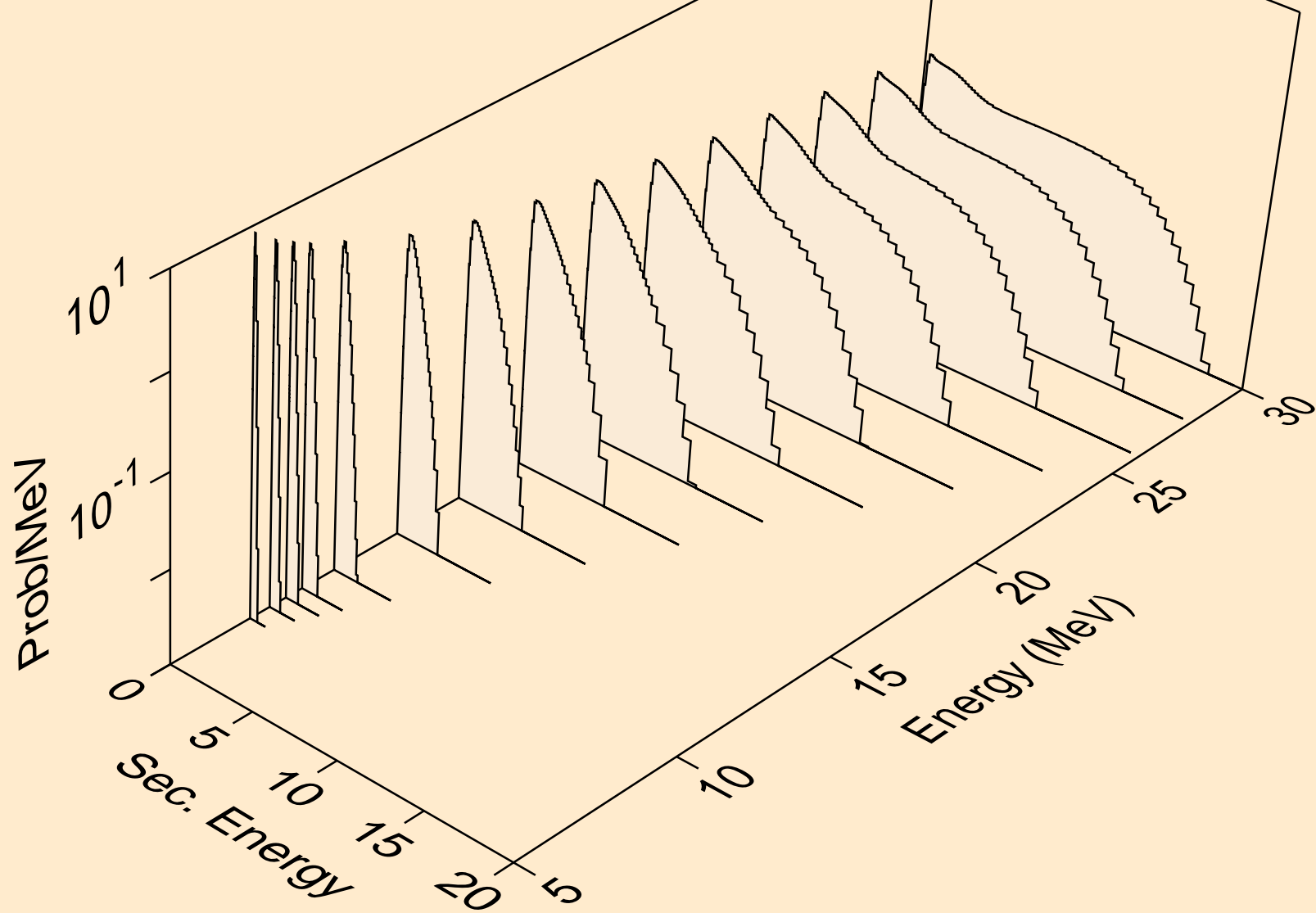
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



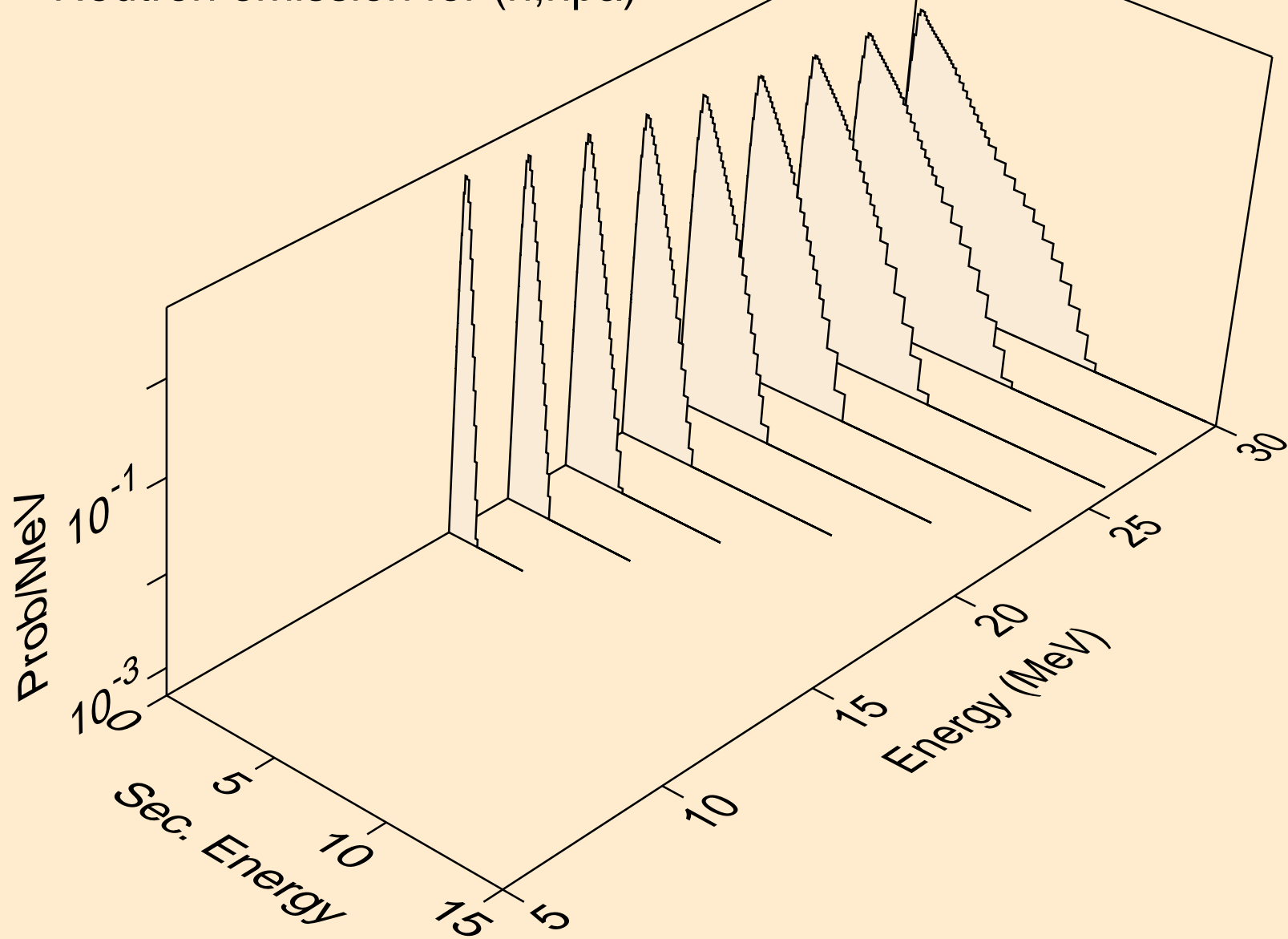
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



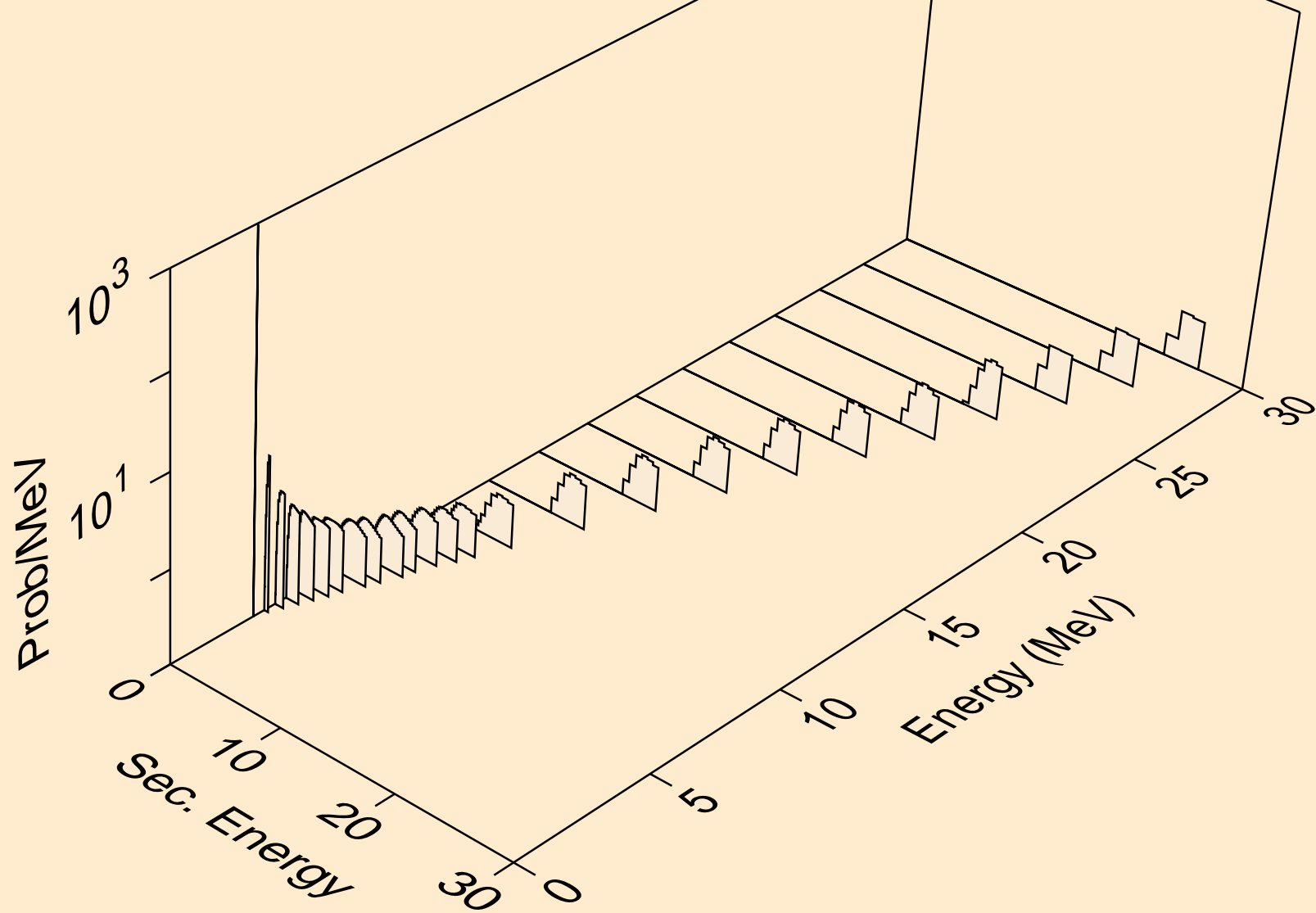
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



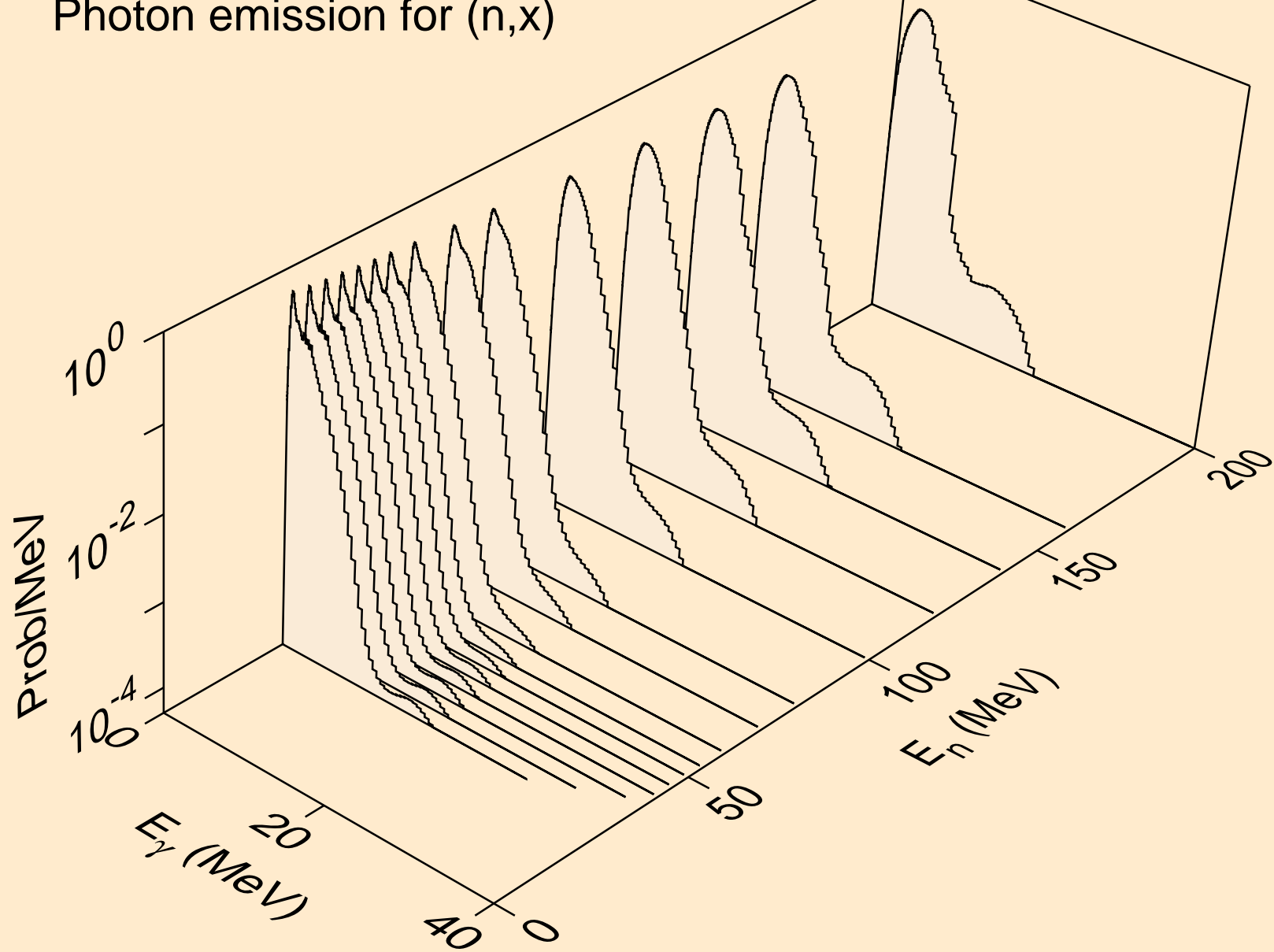
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,npa)



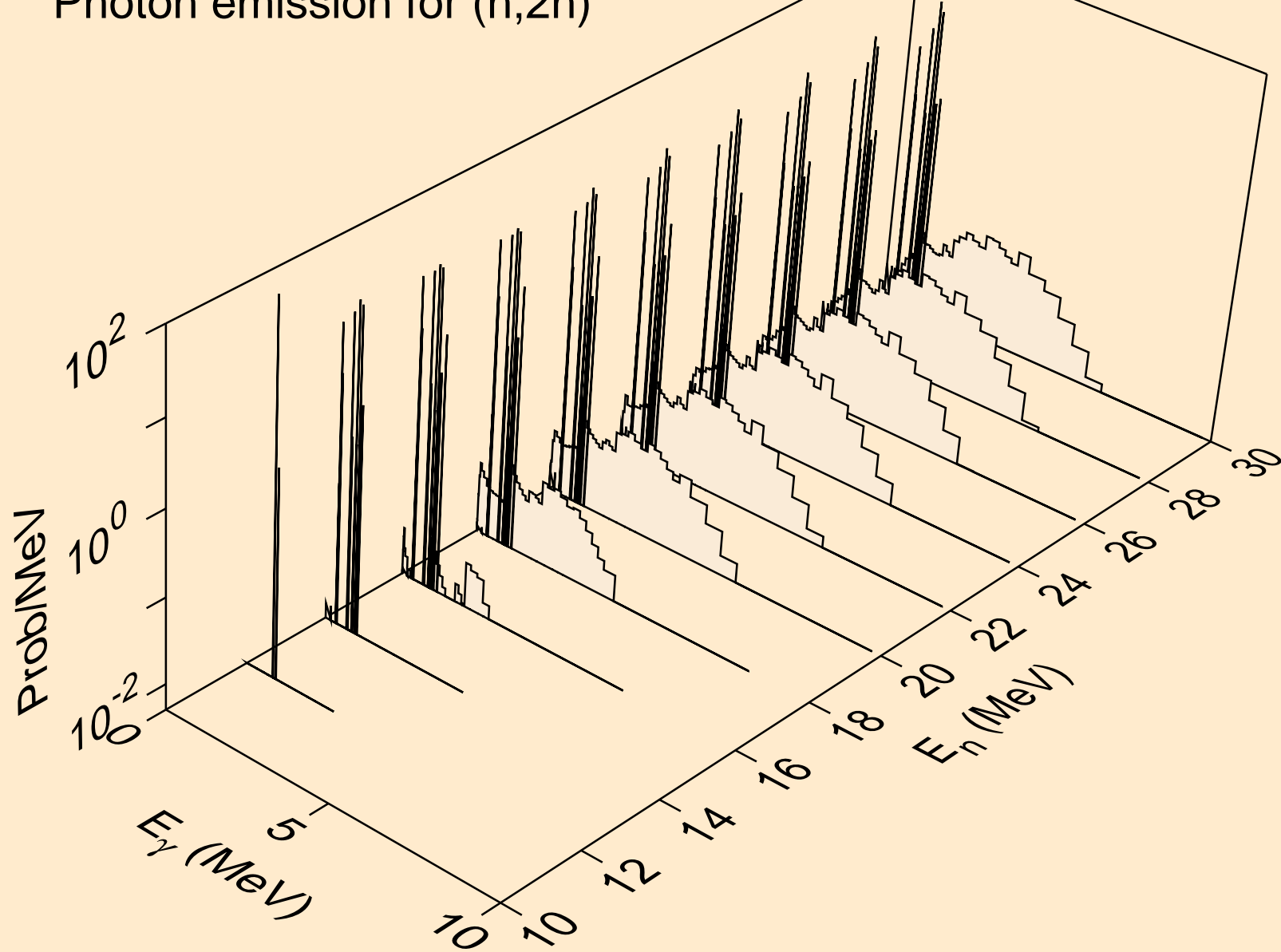
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)

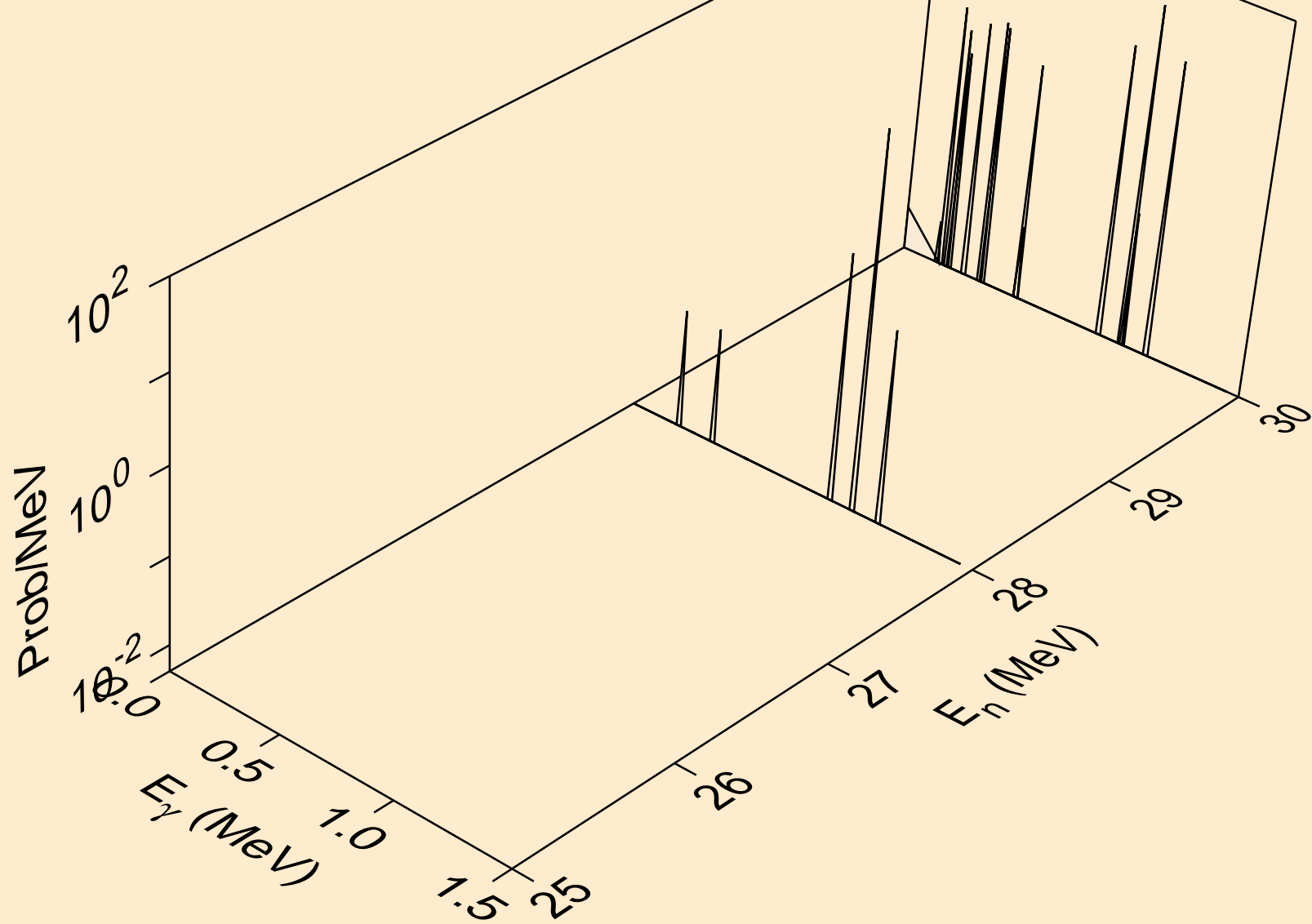


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

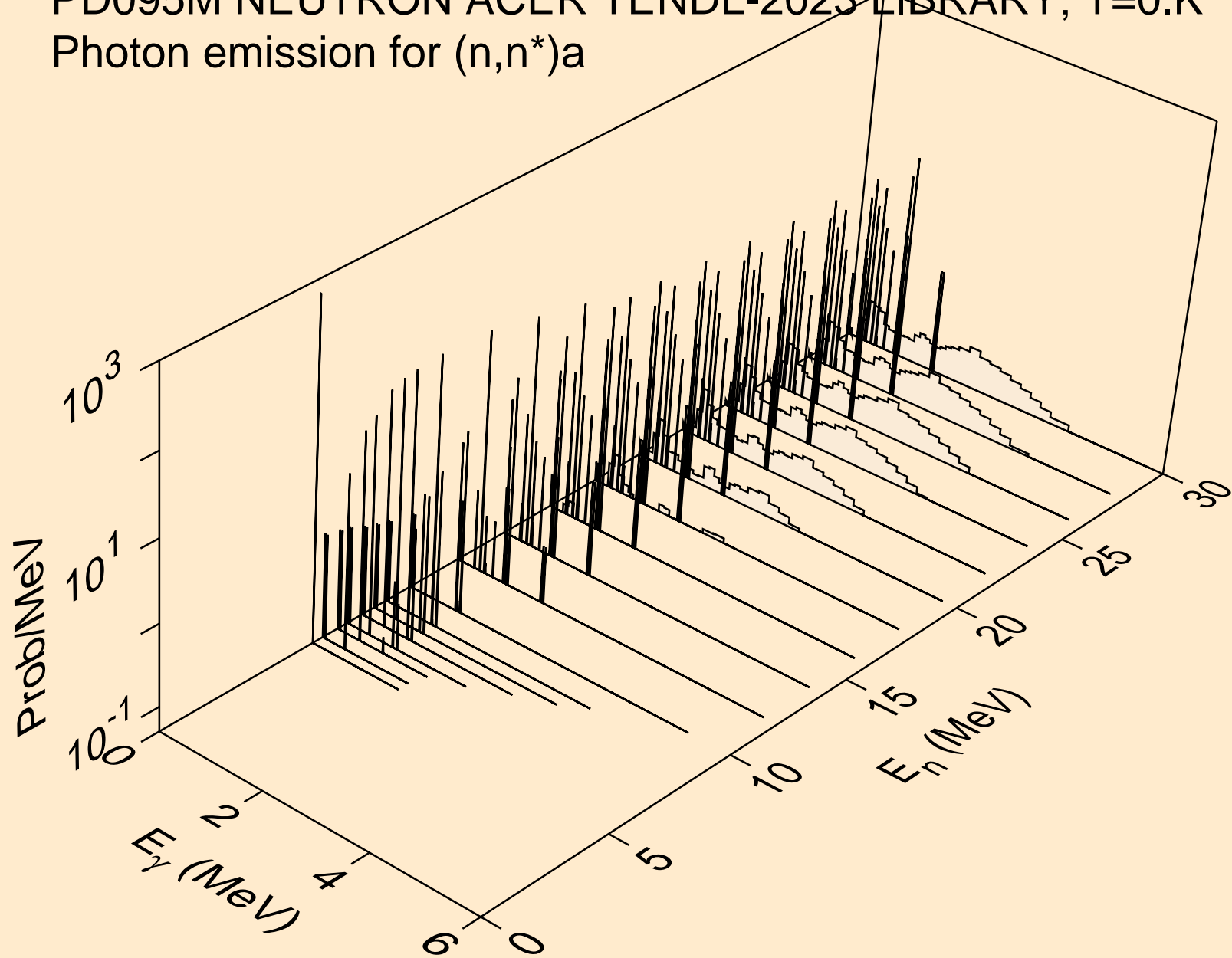




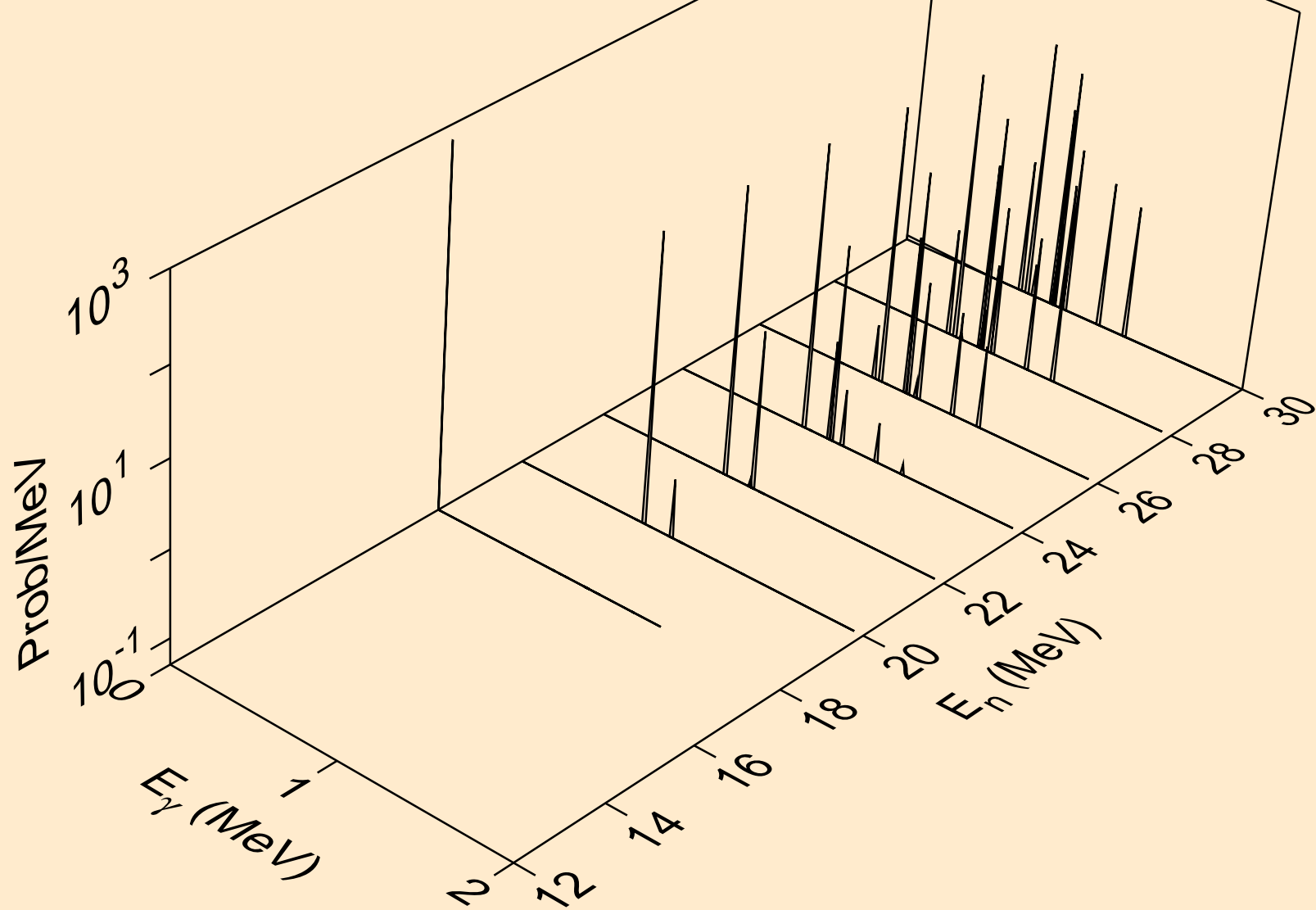
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



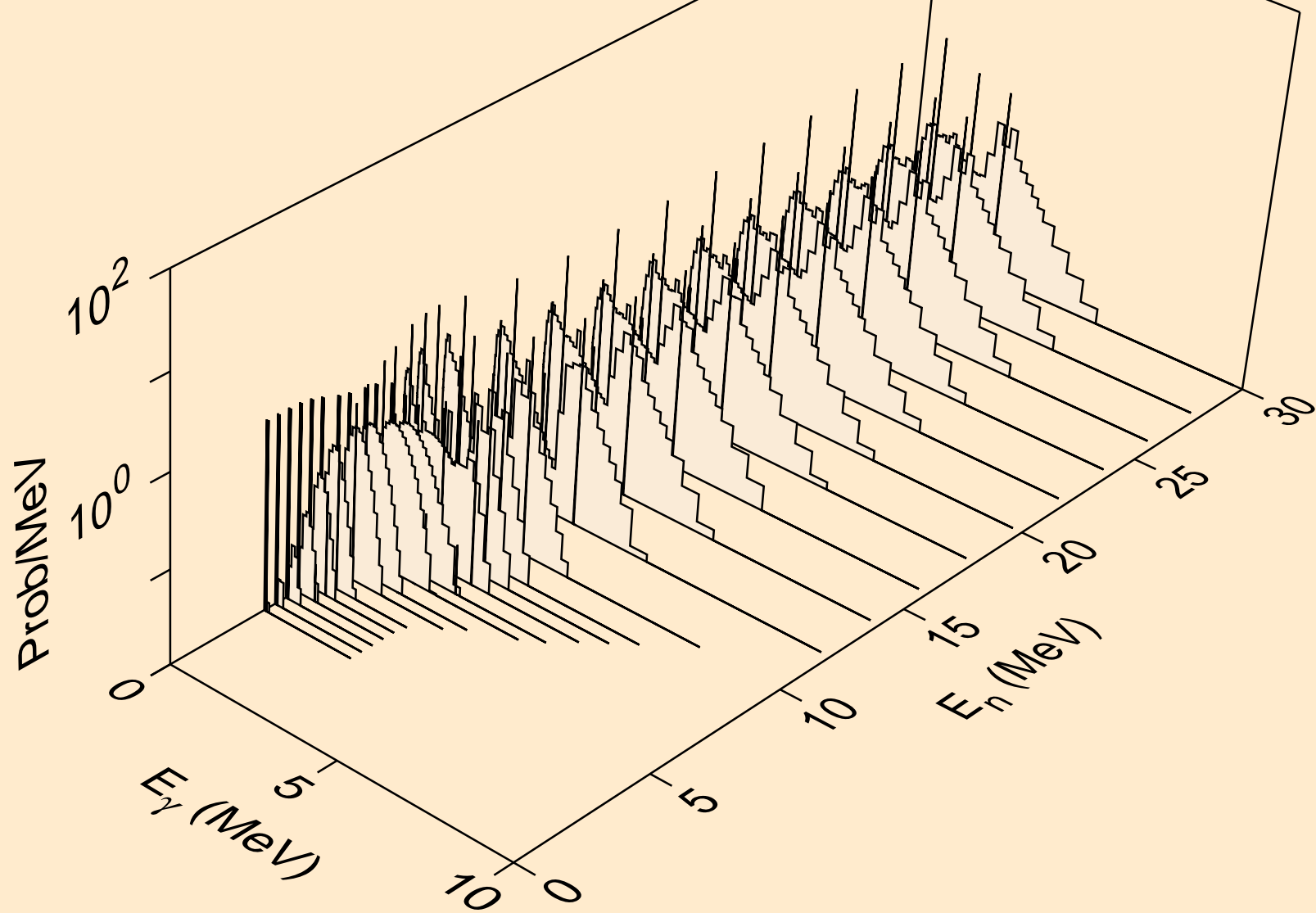
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



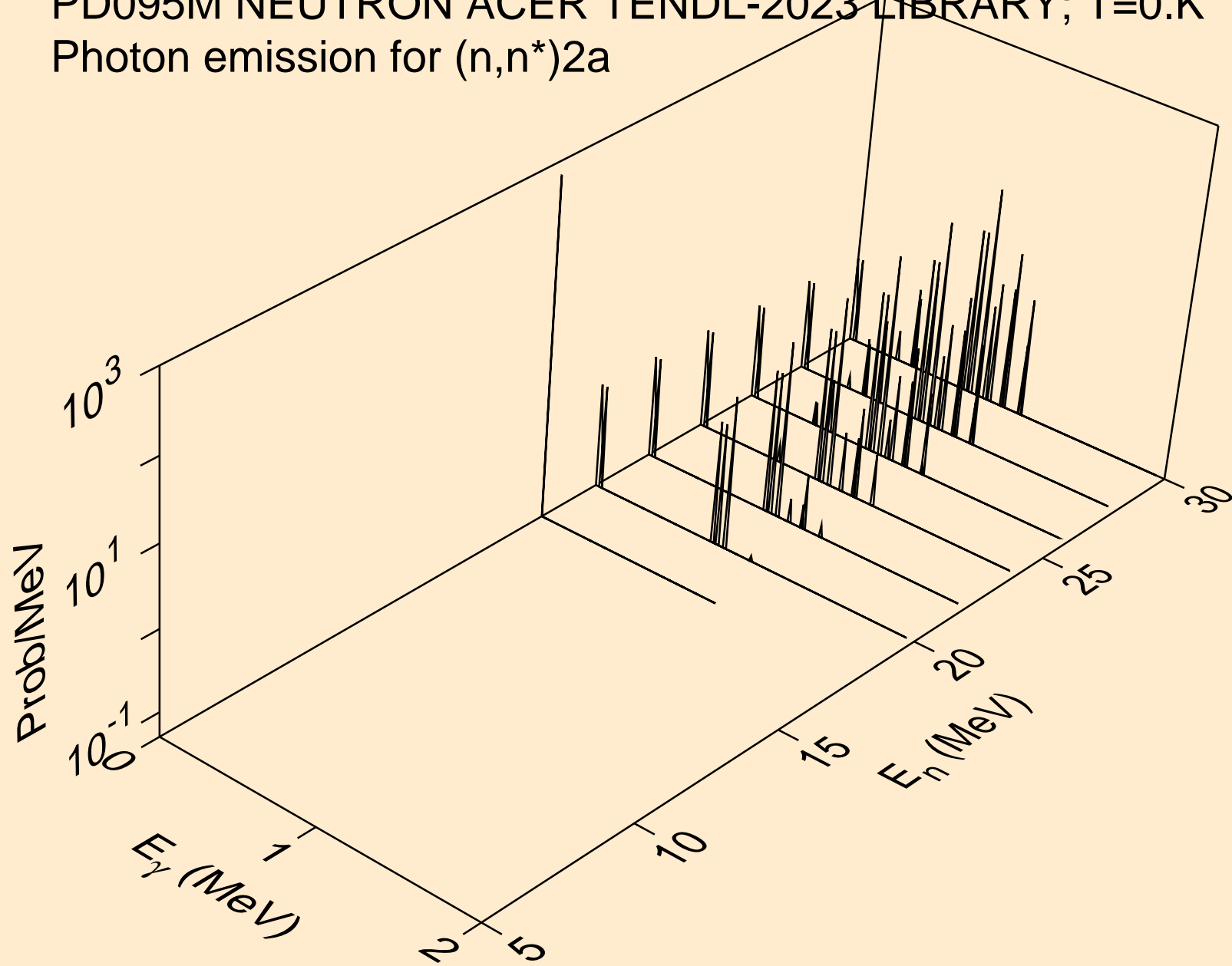
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



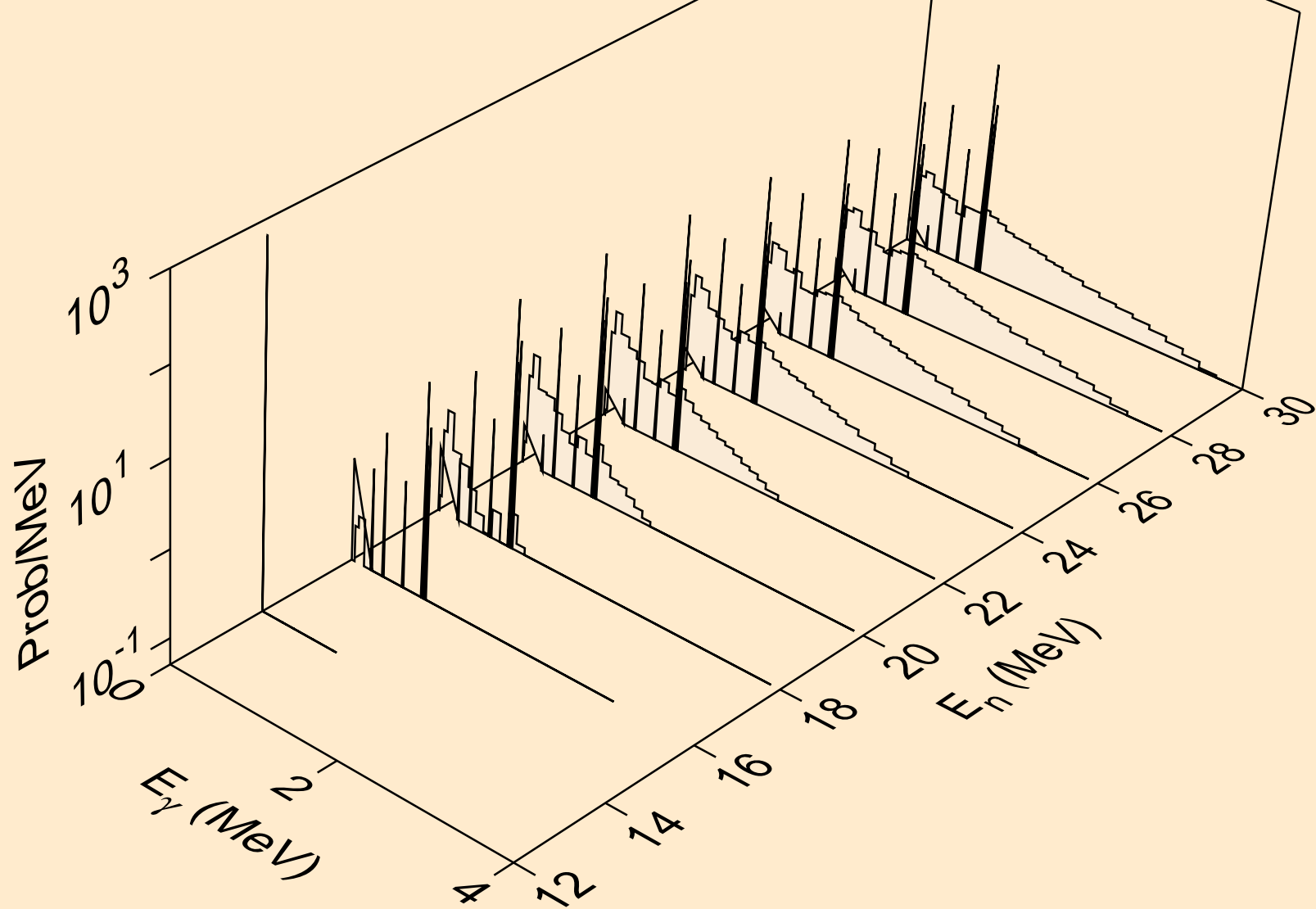
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



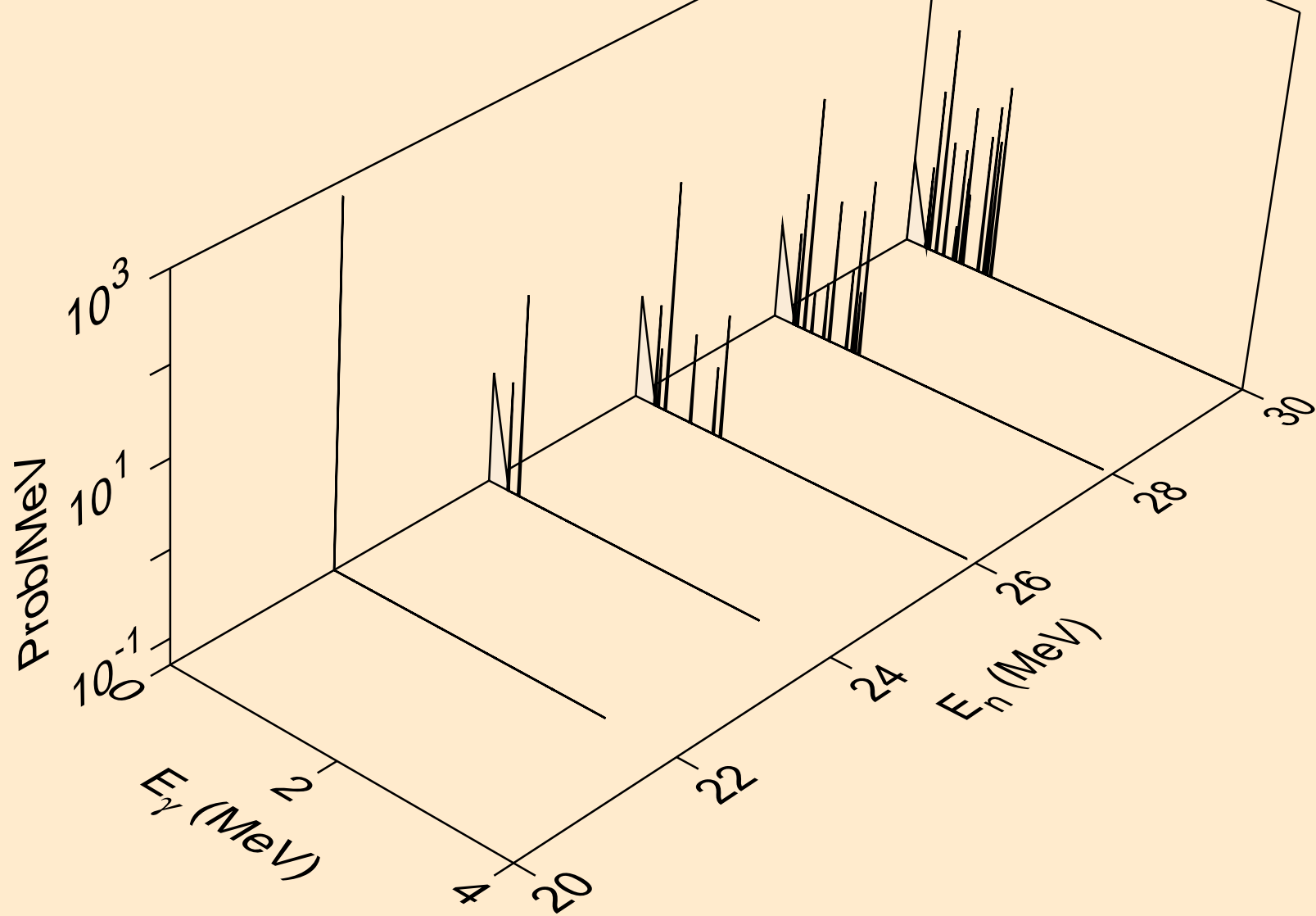
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



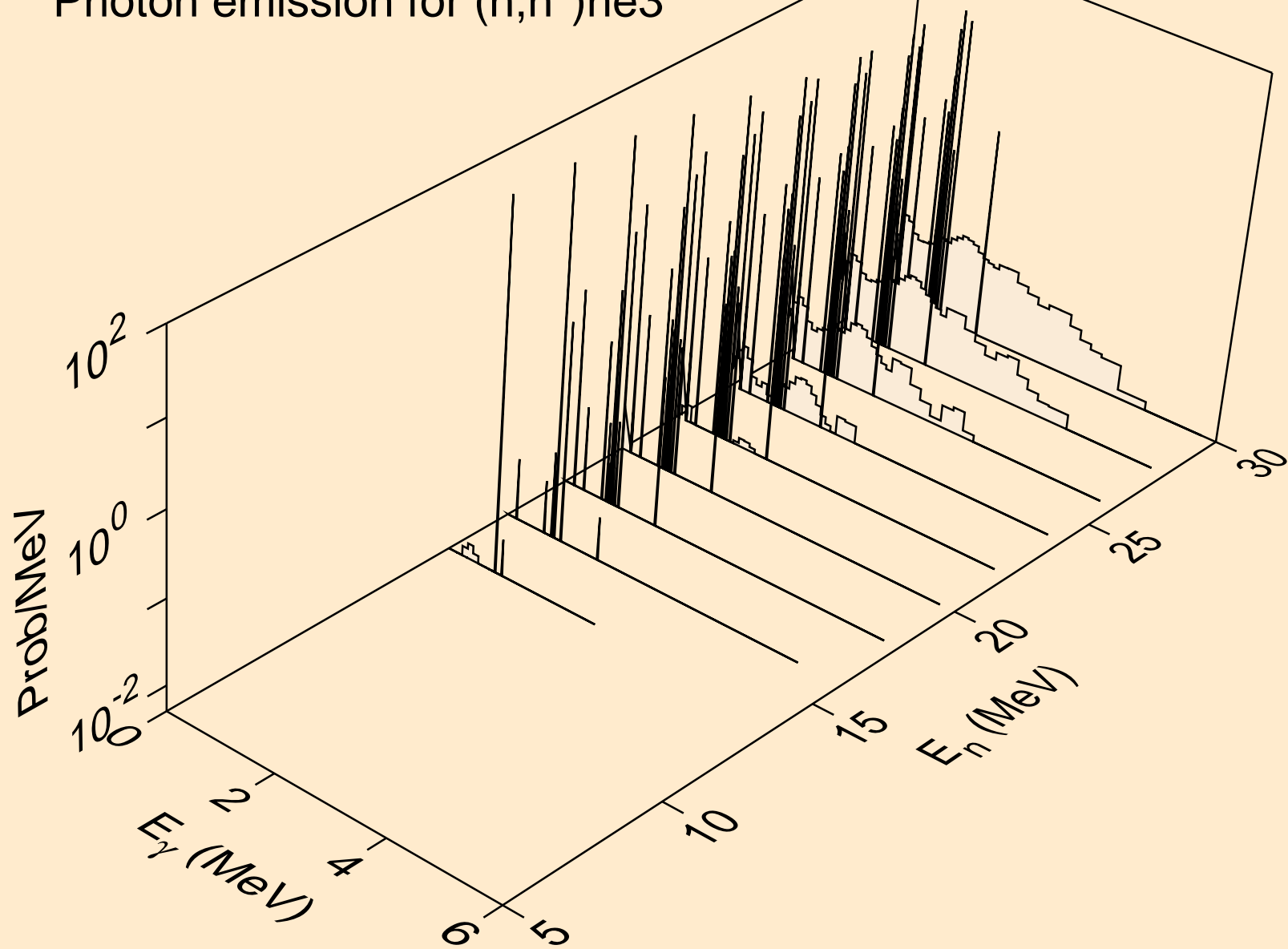
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

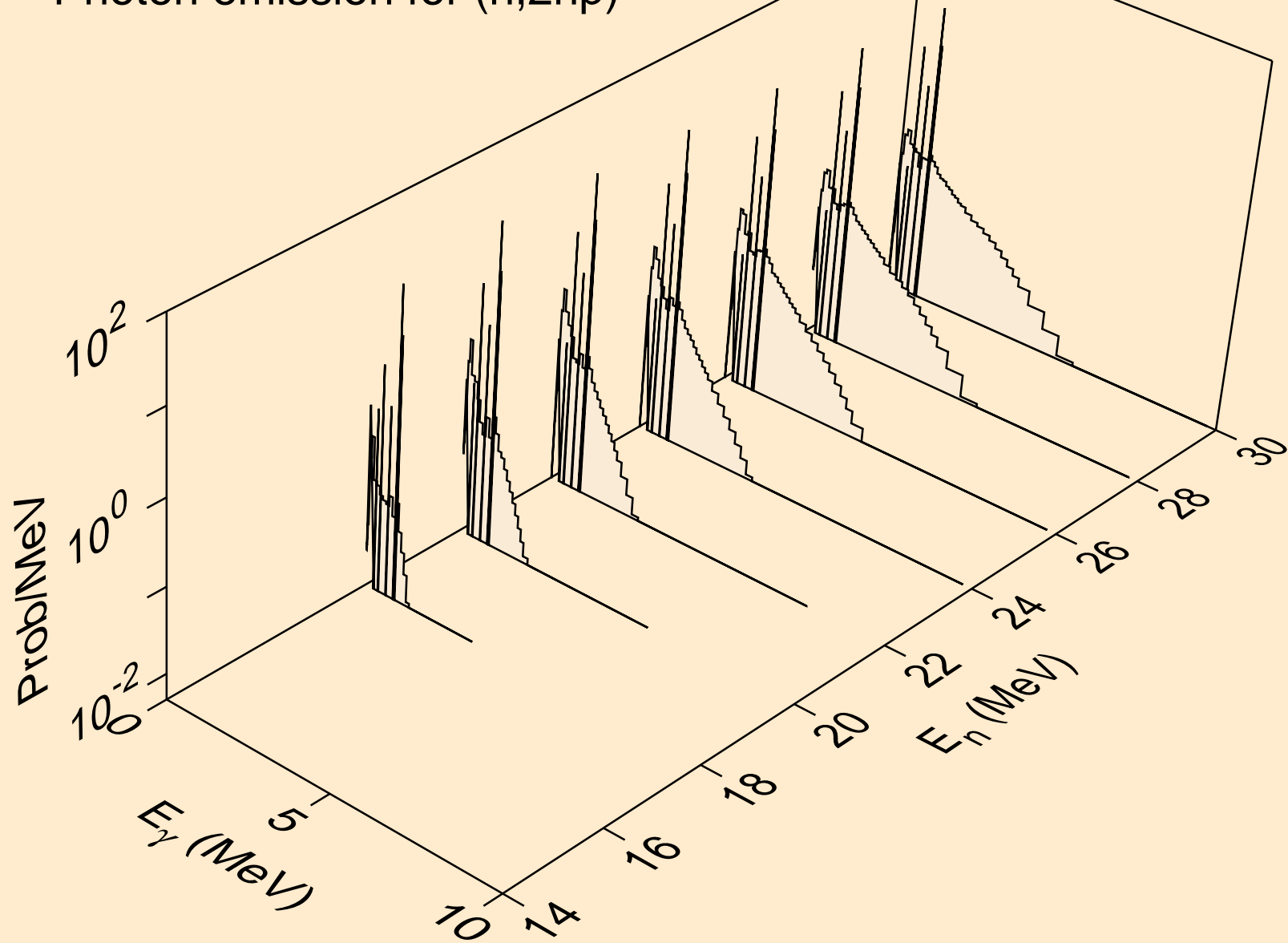


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

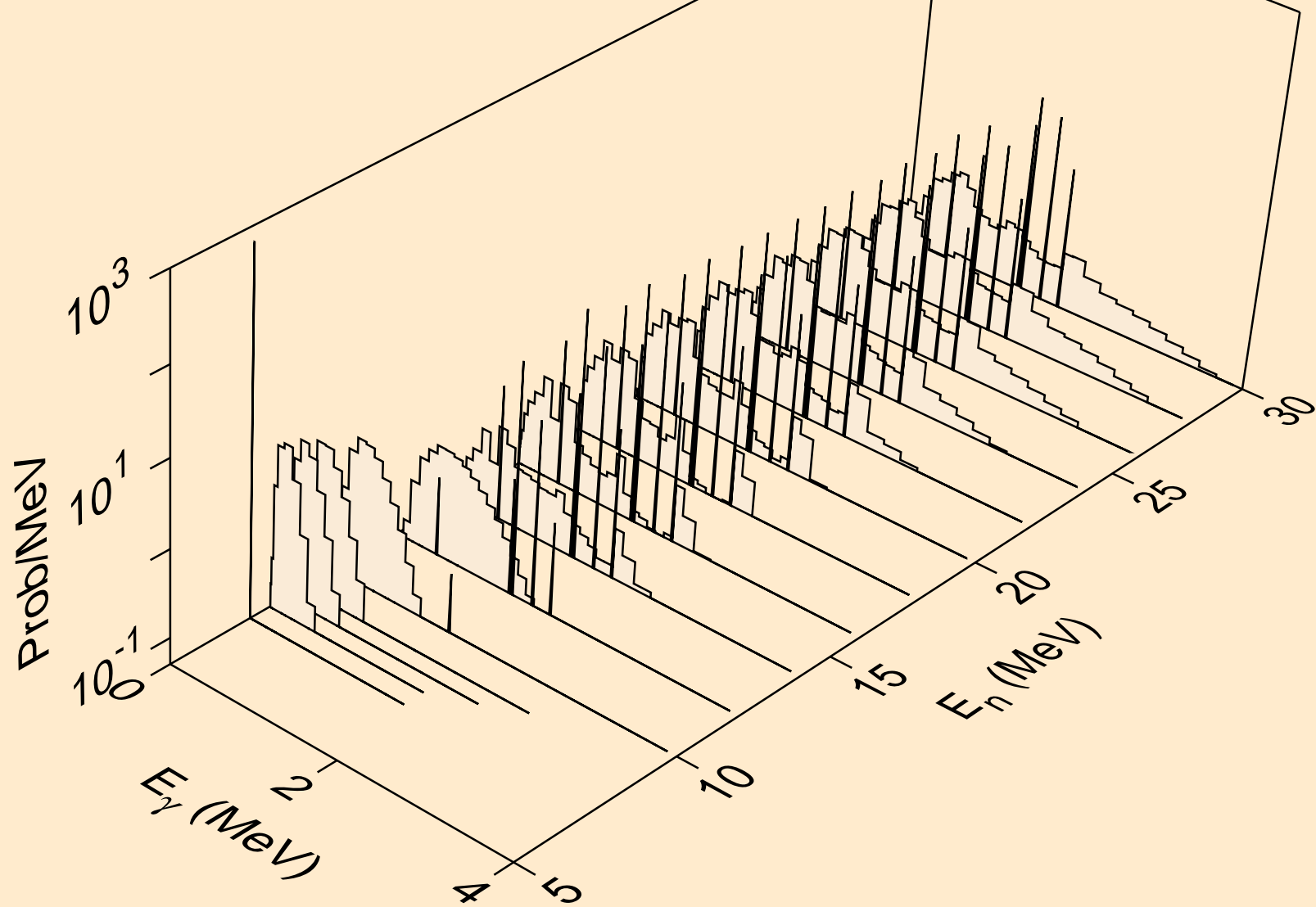




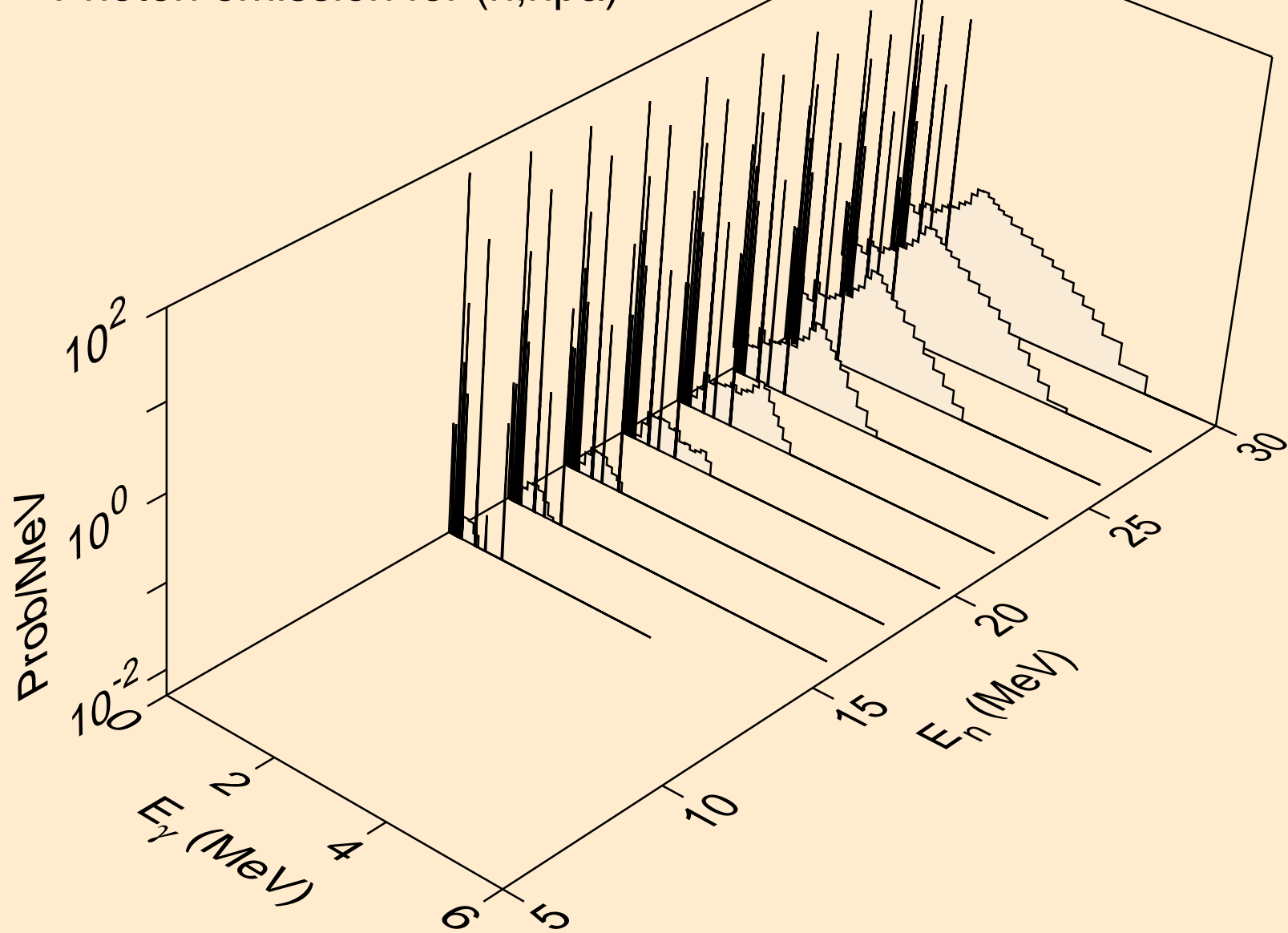
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



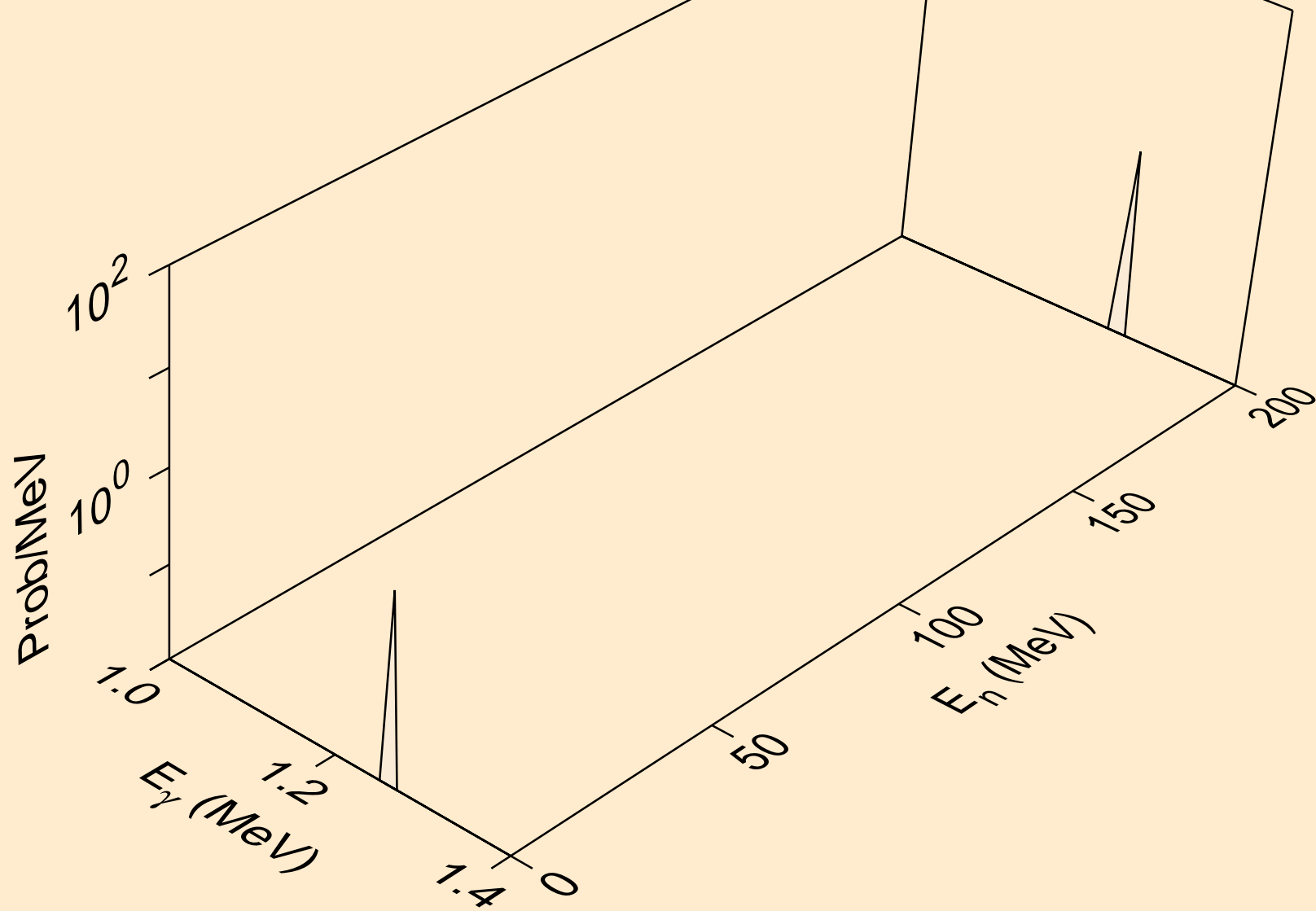
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



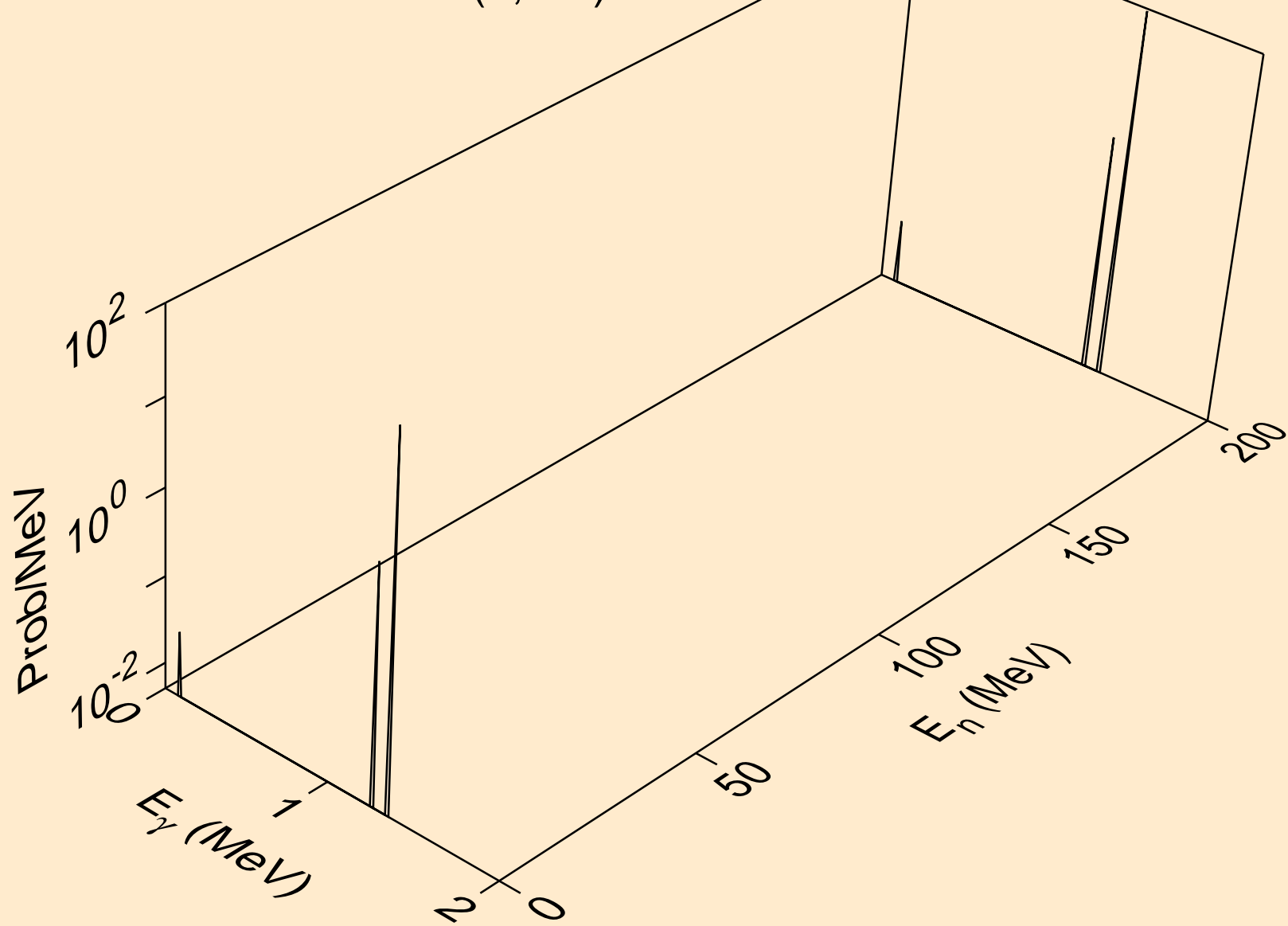
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



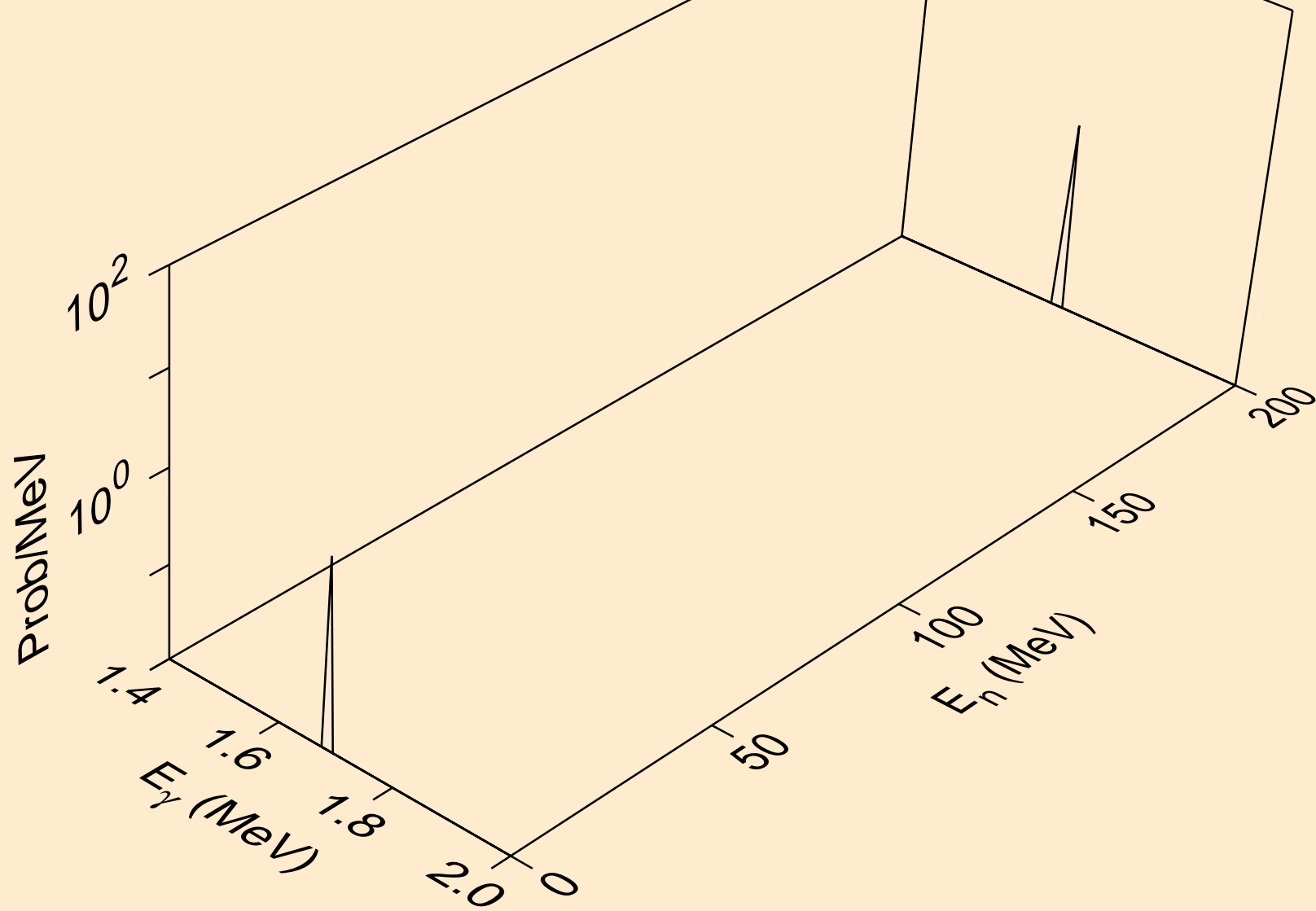
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*1)



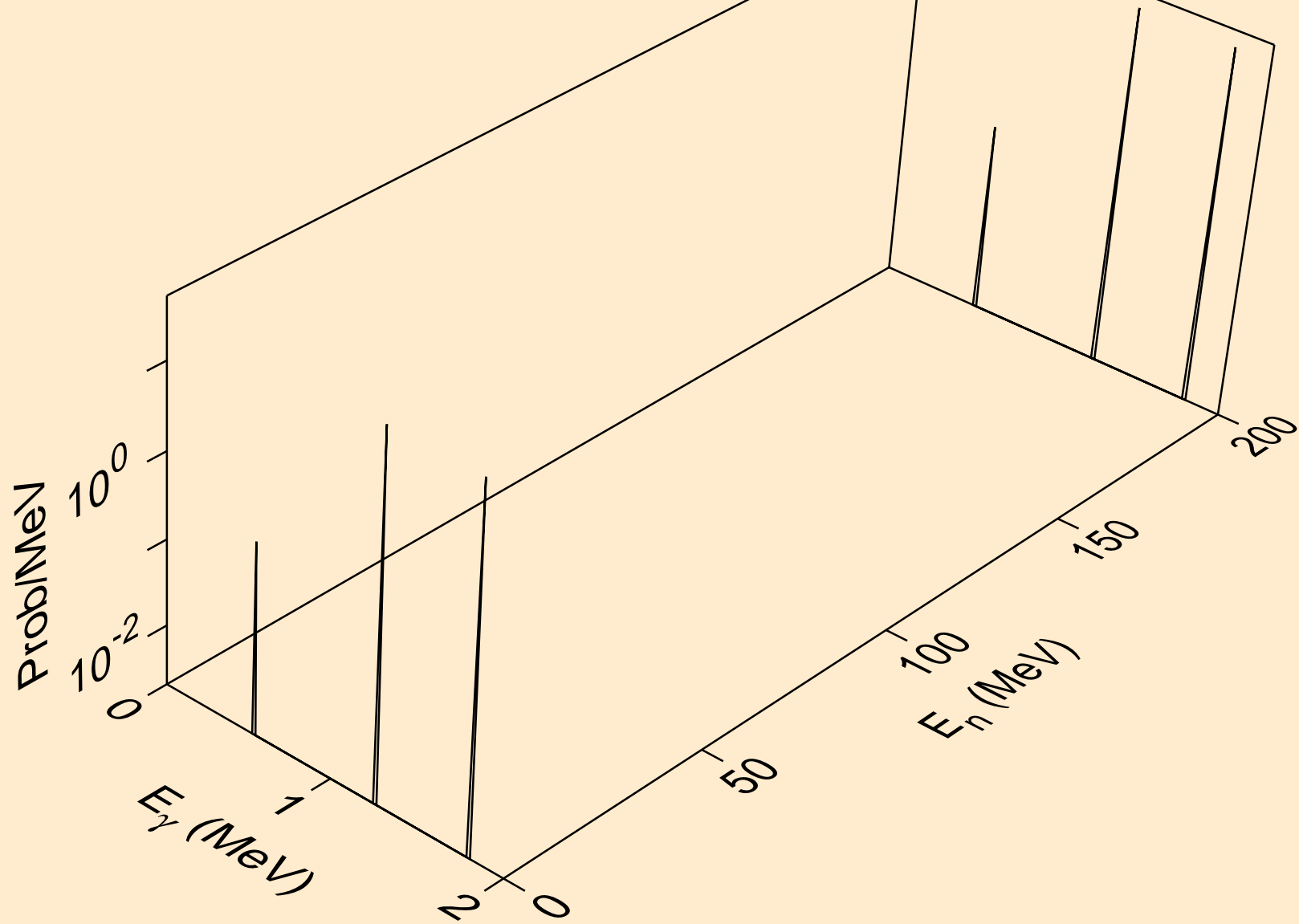
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



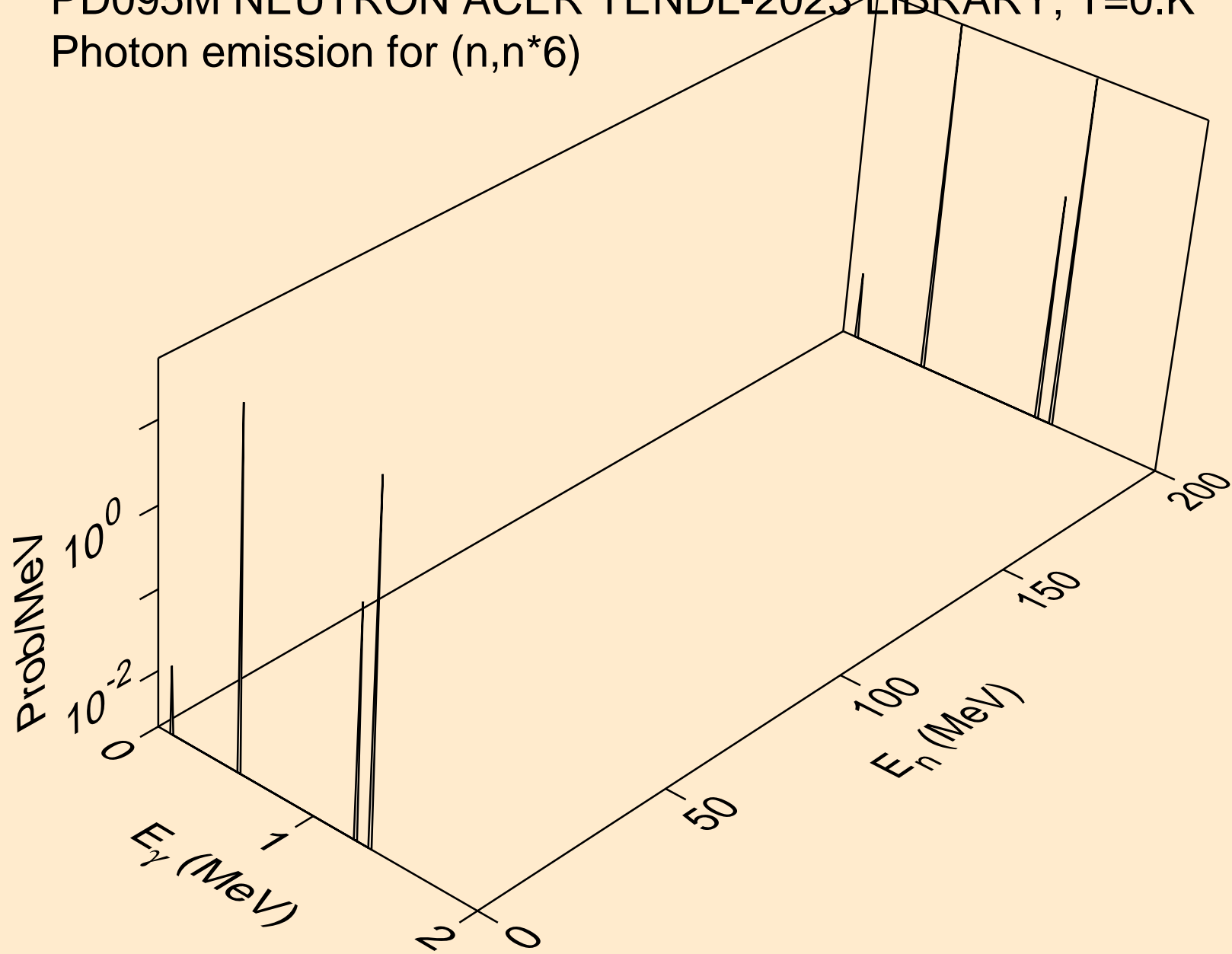
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*3)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*4)

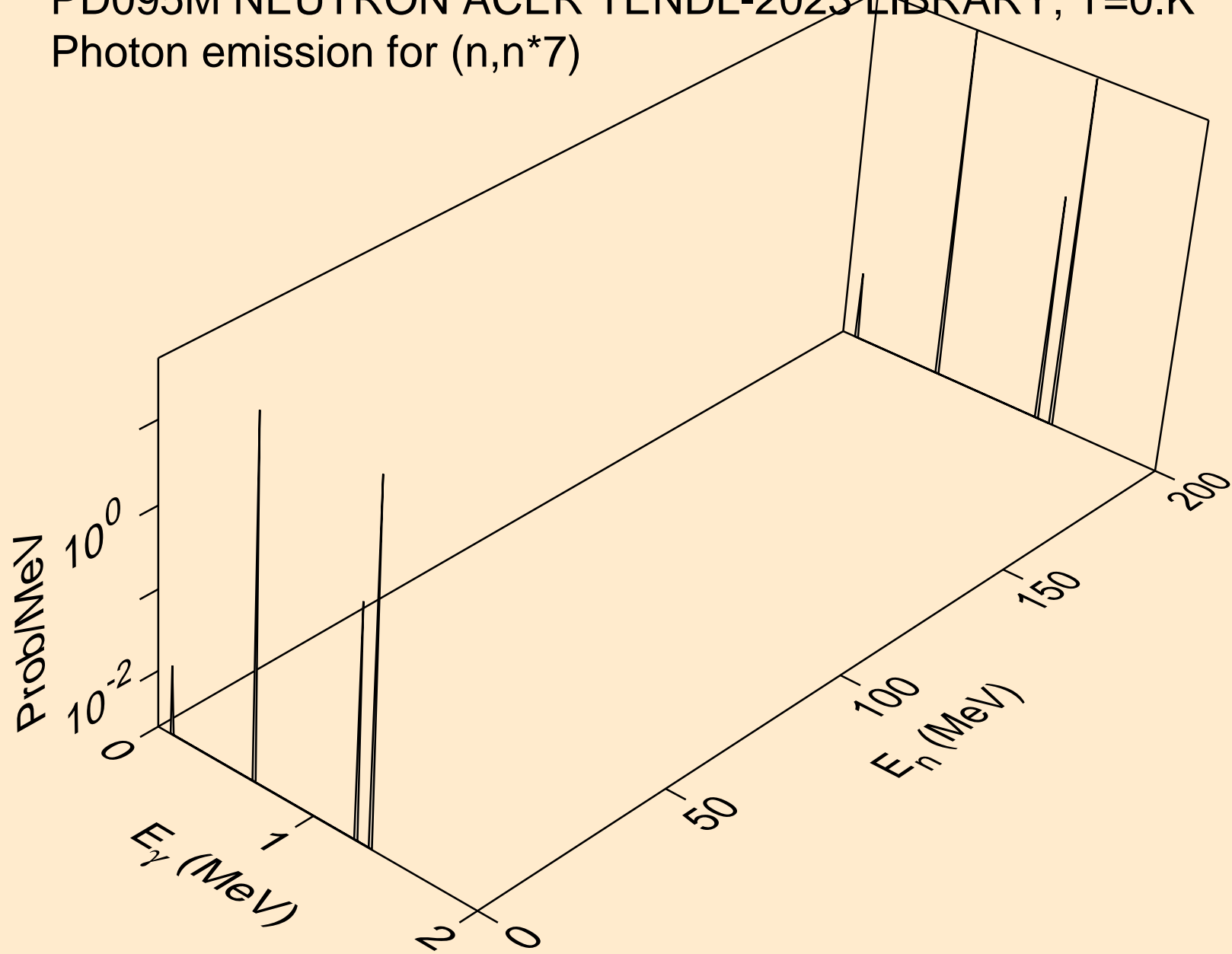


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*6)

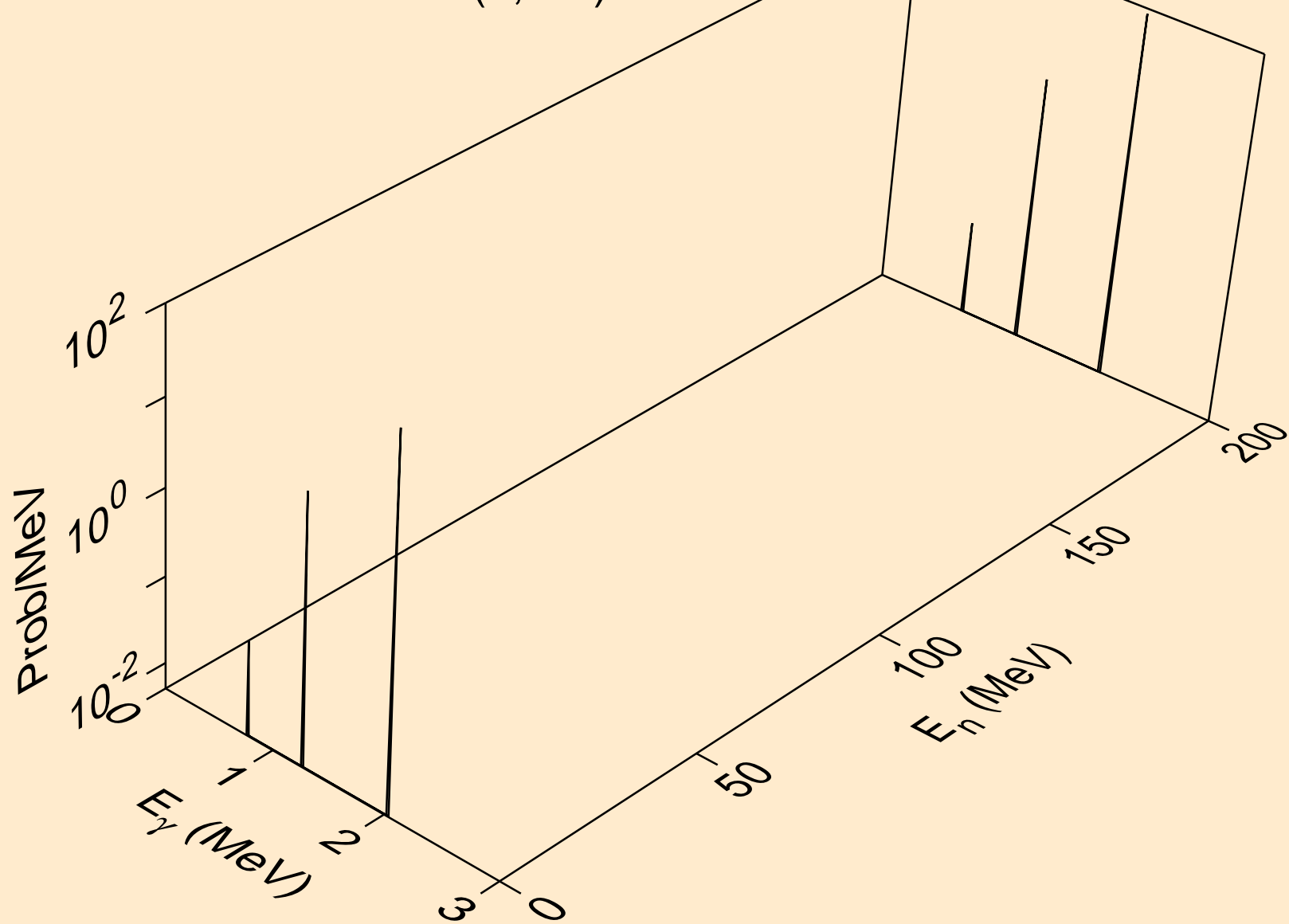




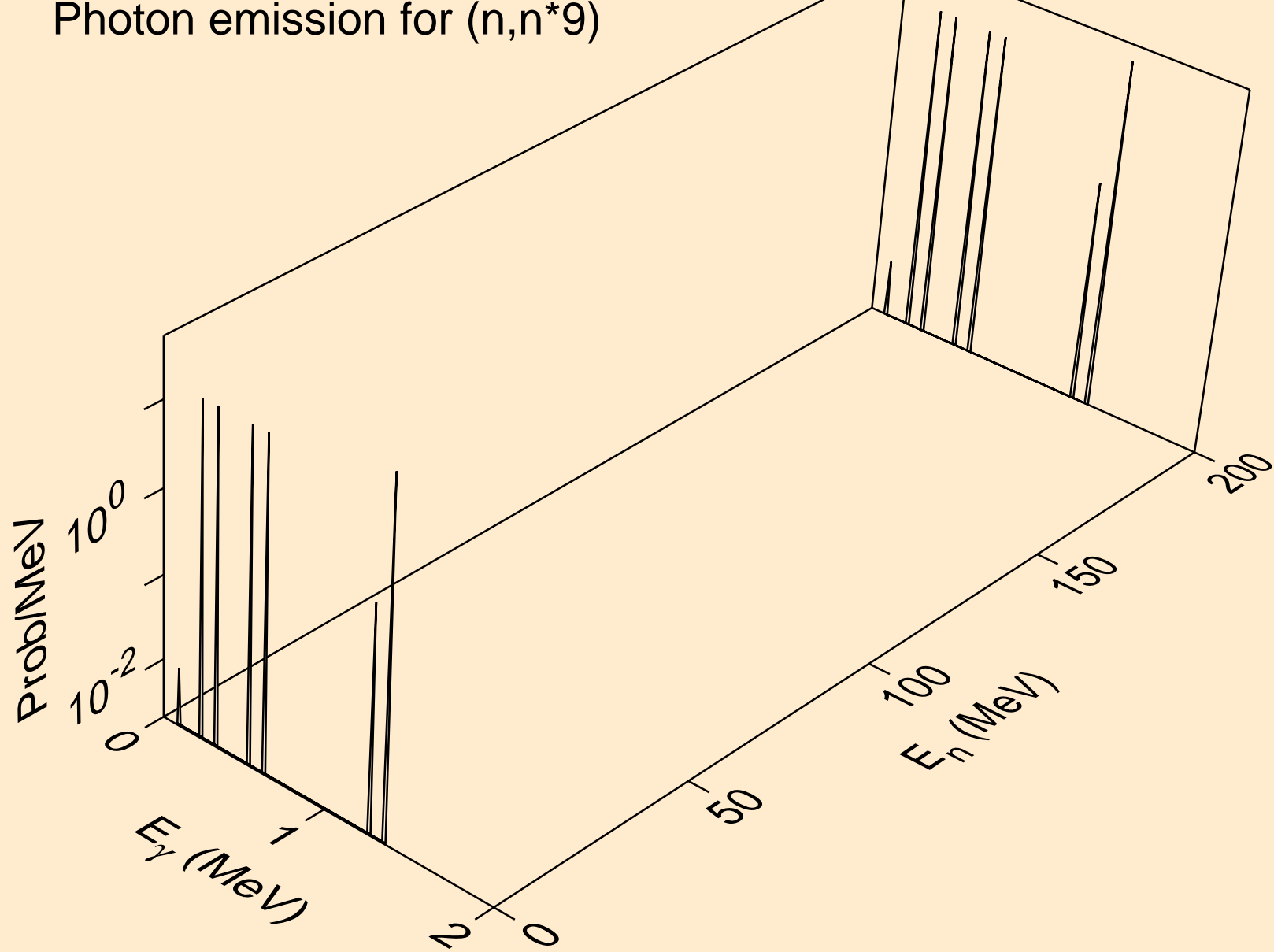
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*7)



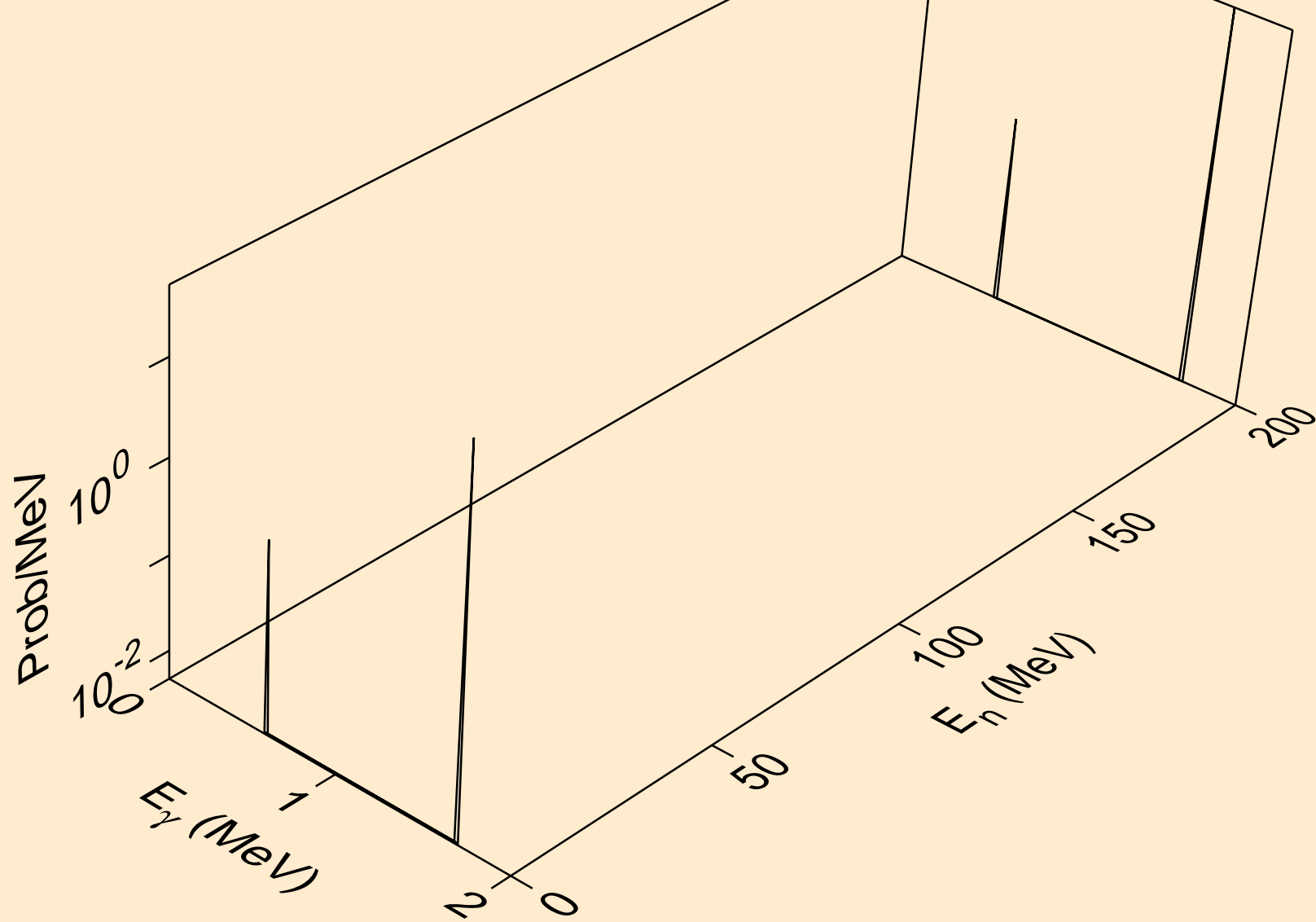
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*8)



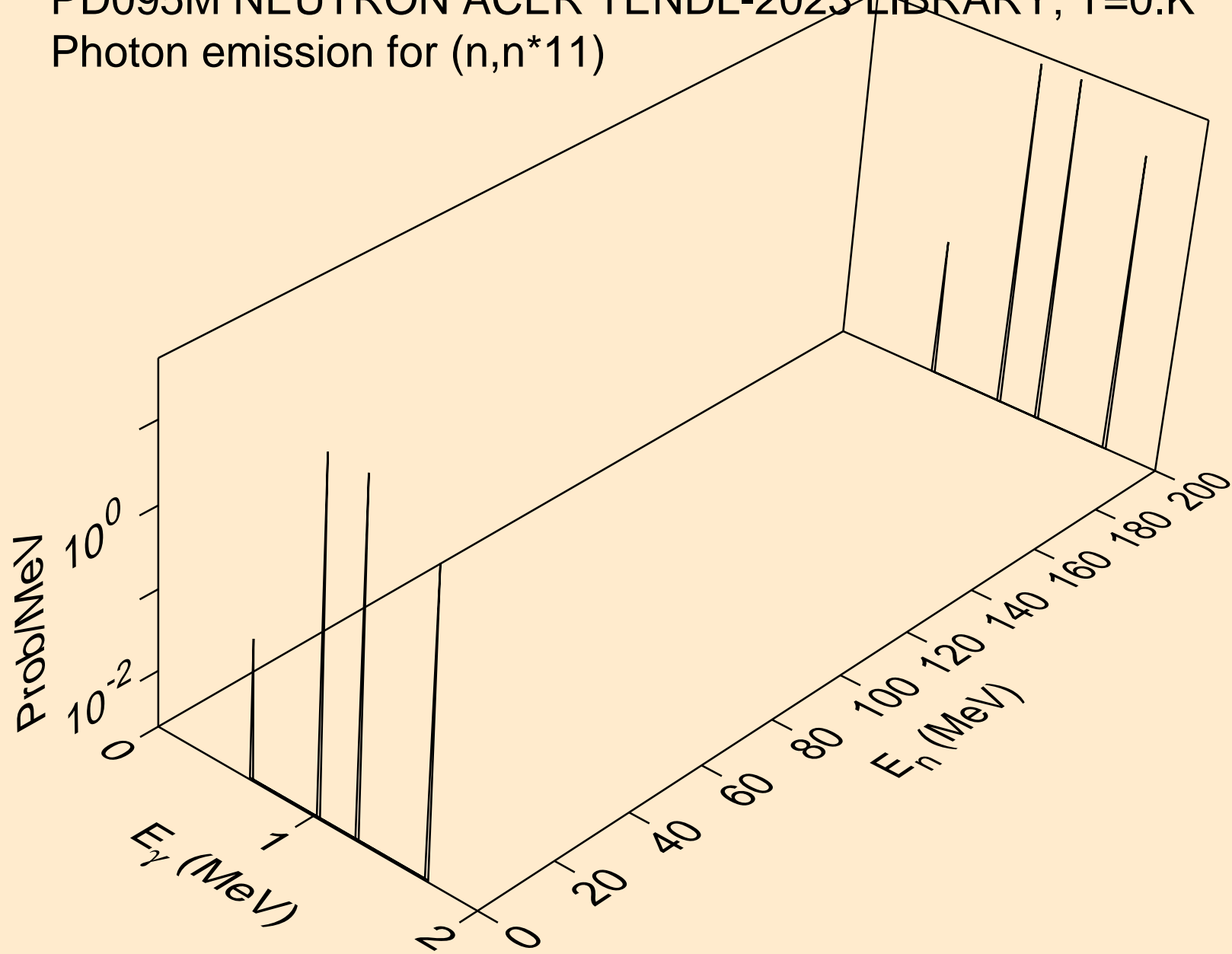
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*9)



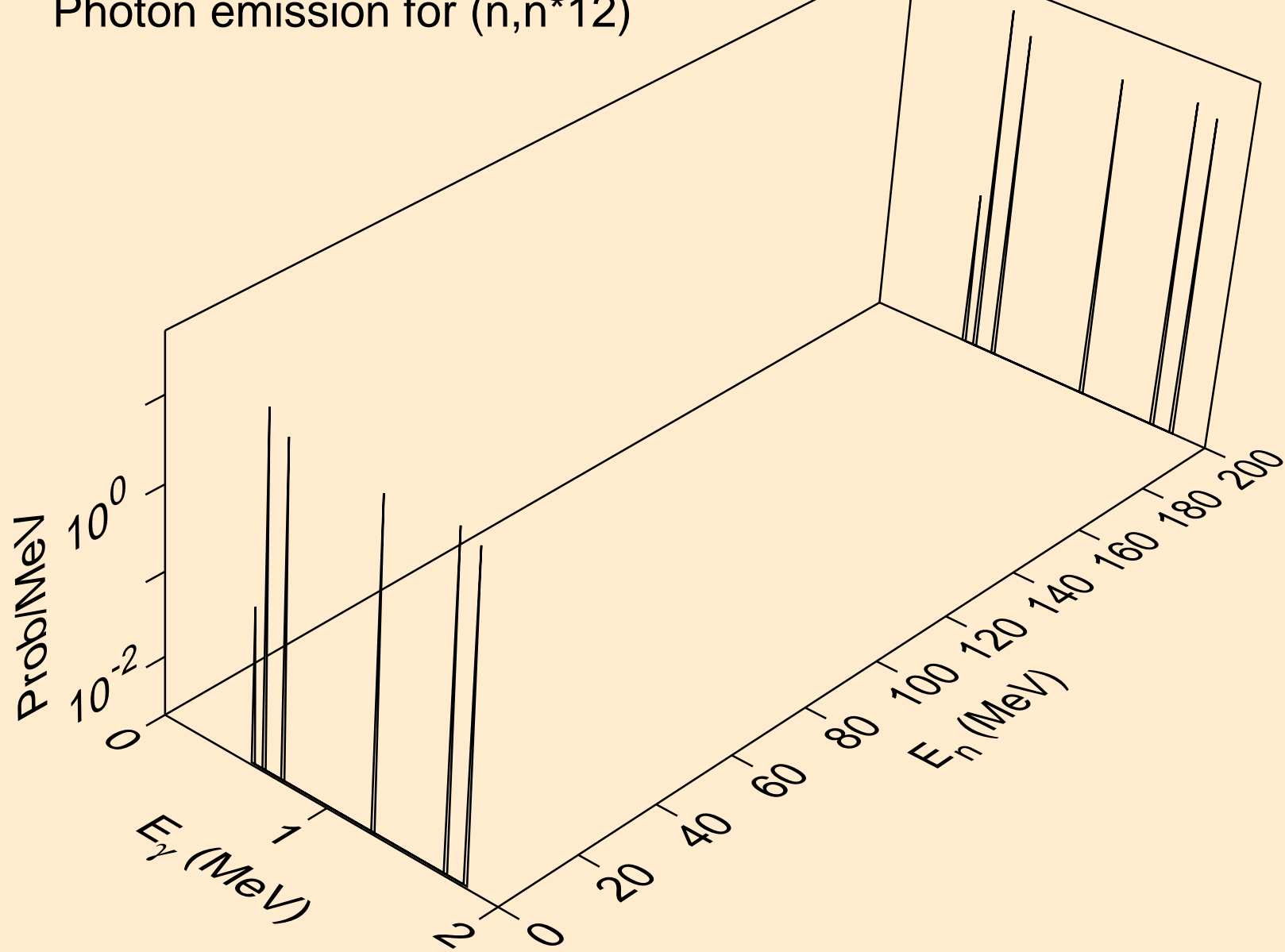
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*10)



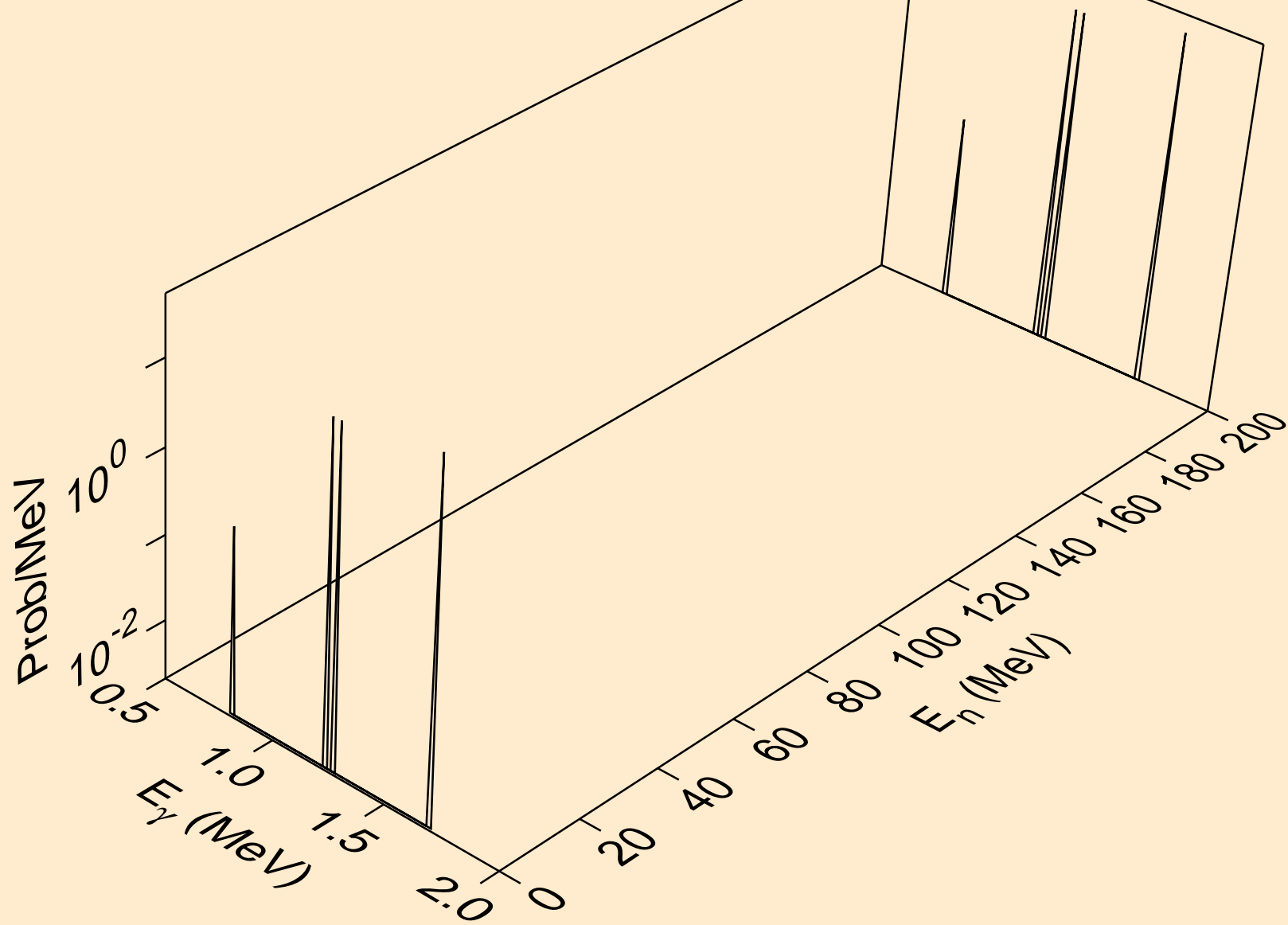
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*11)



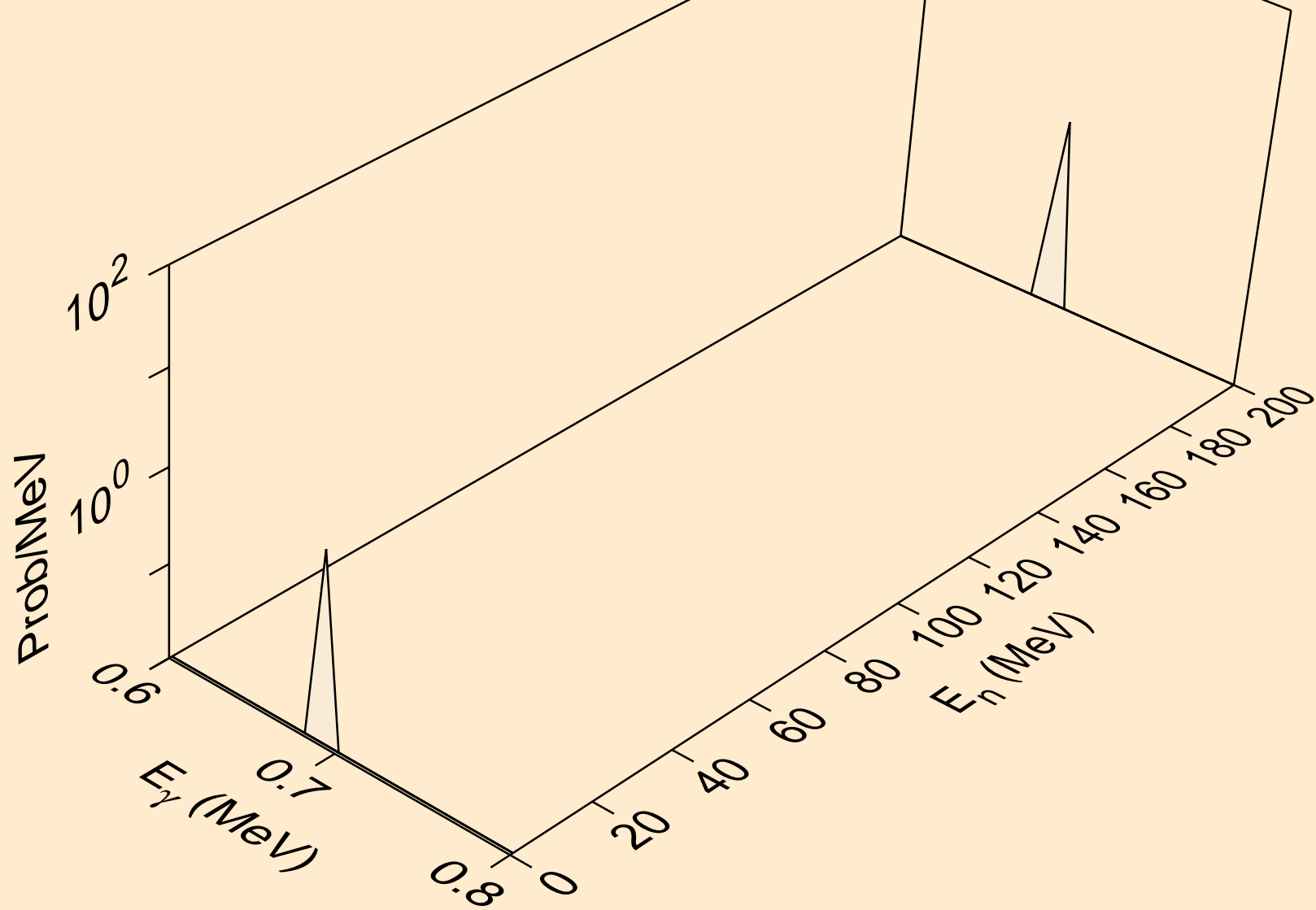
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*12)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*13)

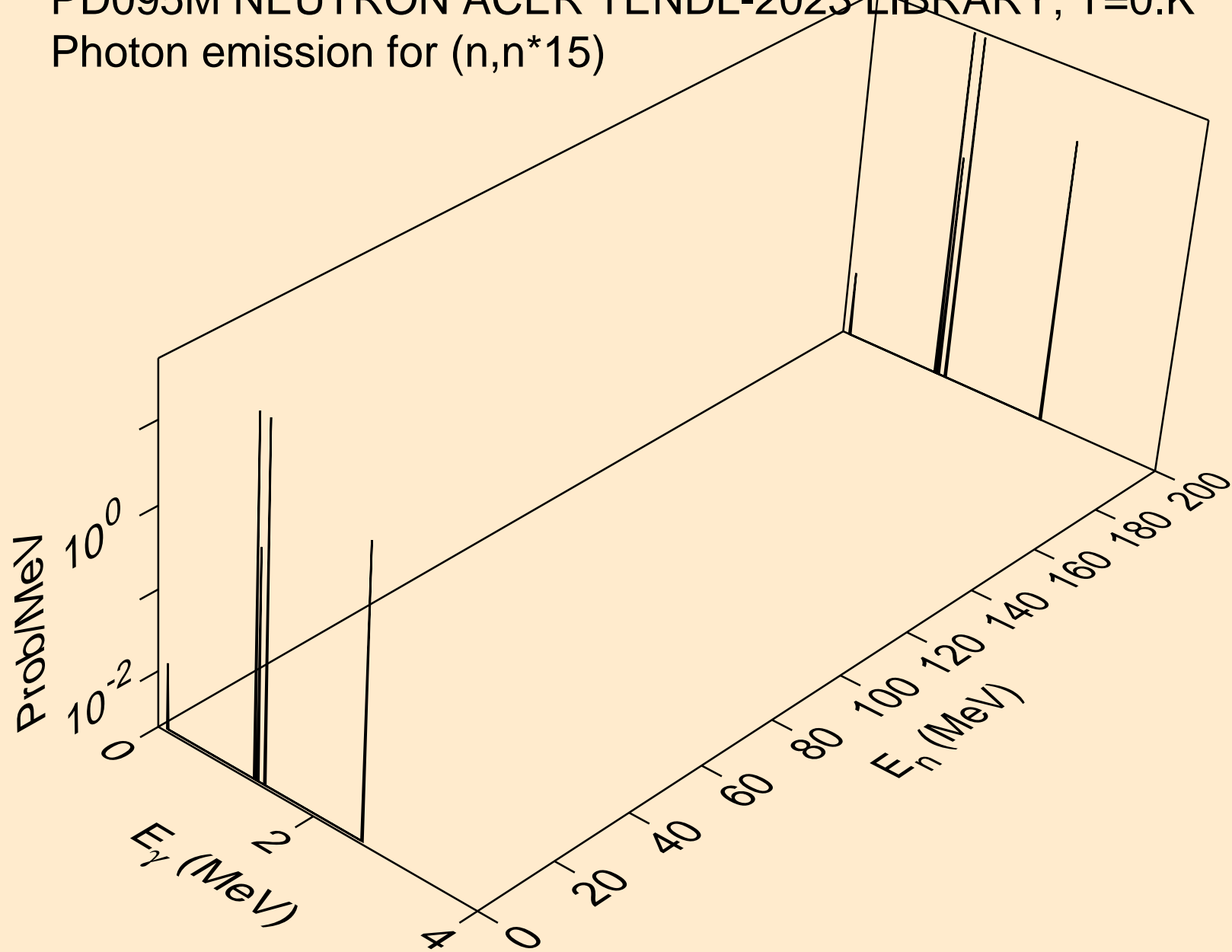


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*14)

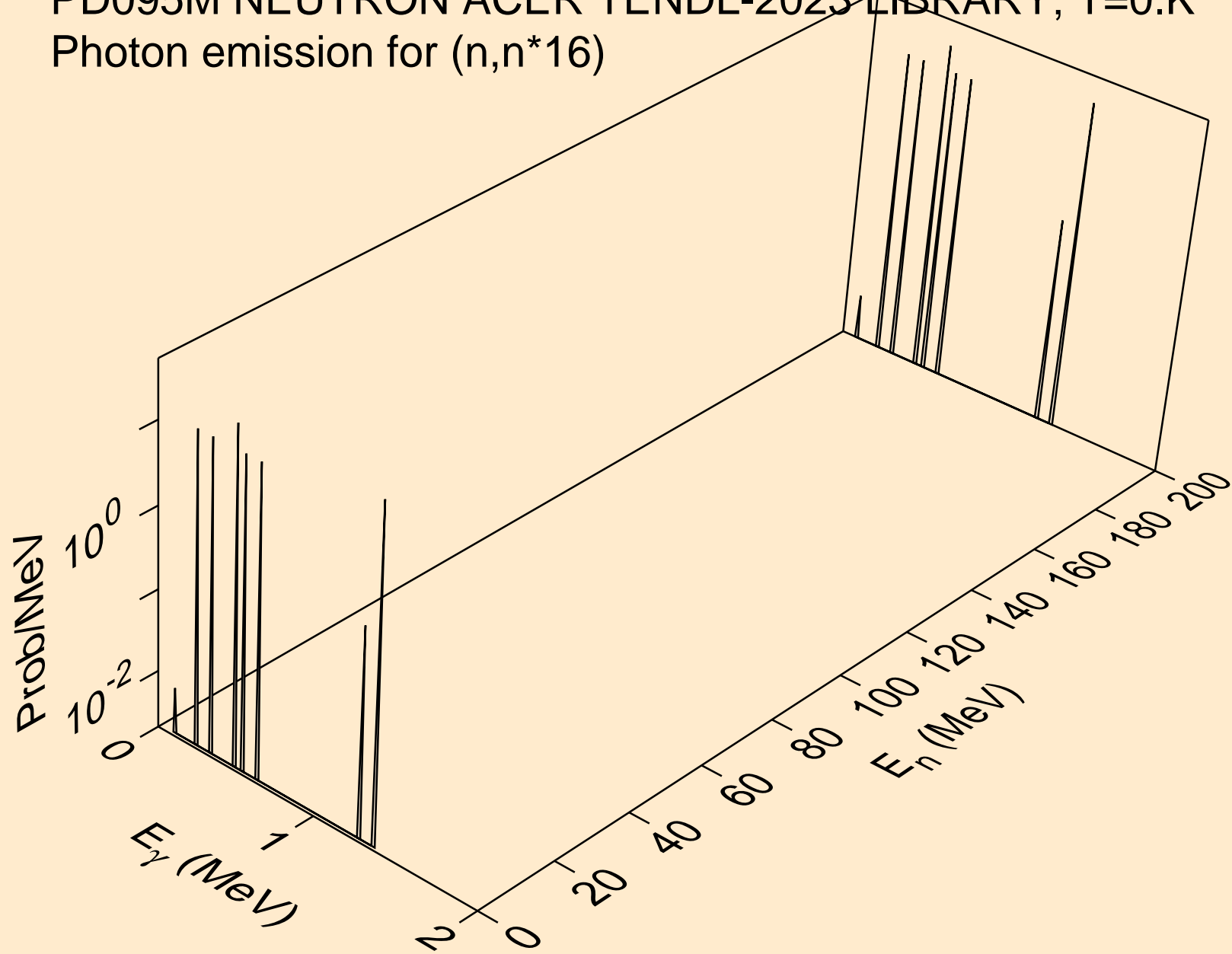




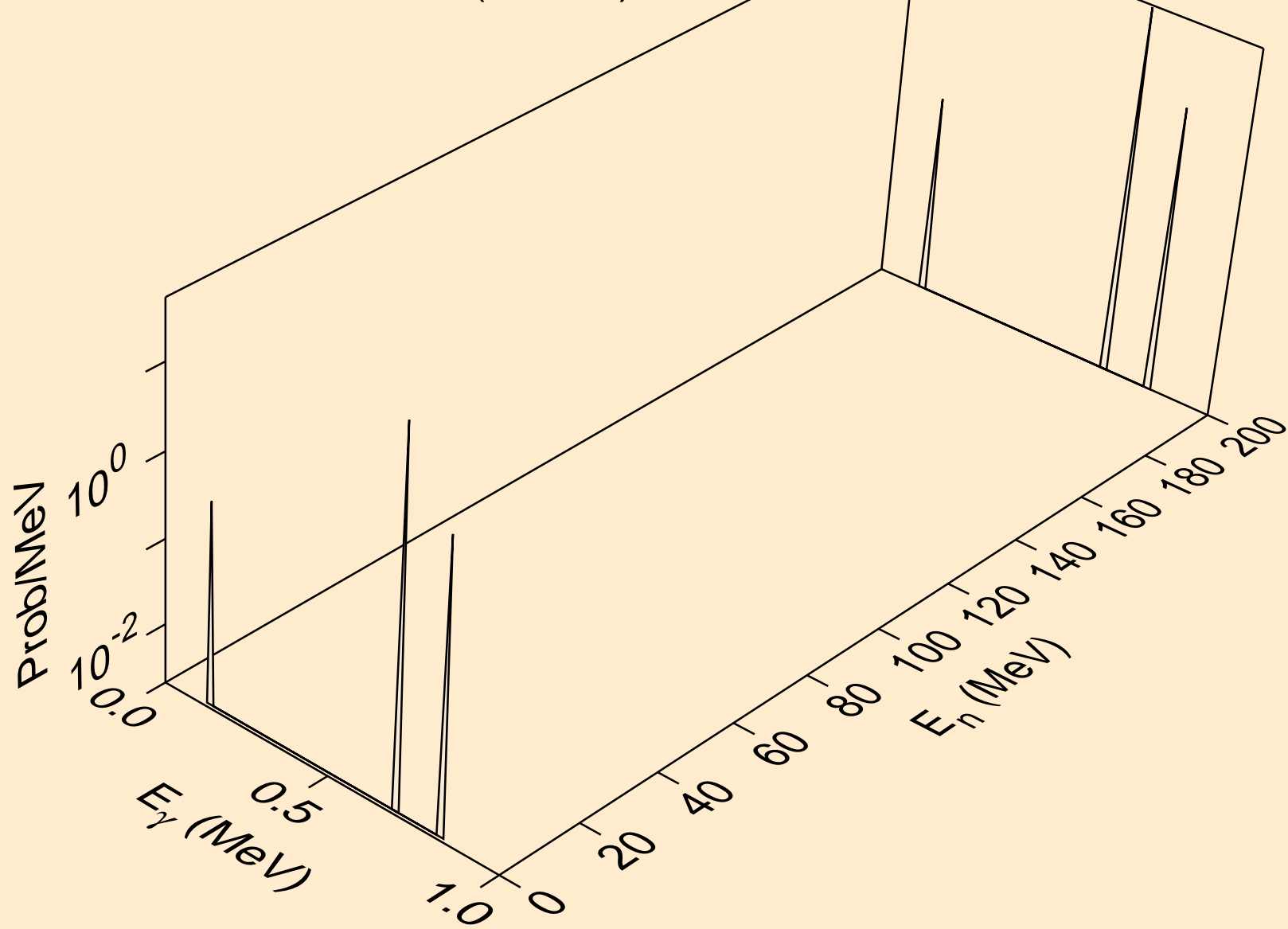
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*15)



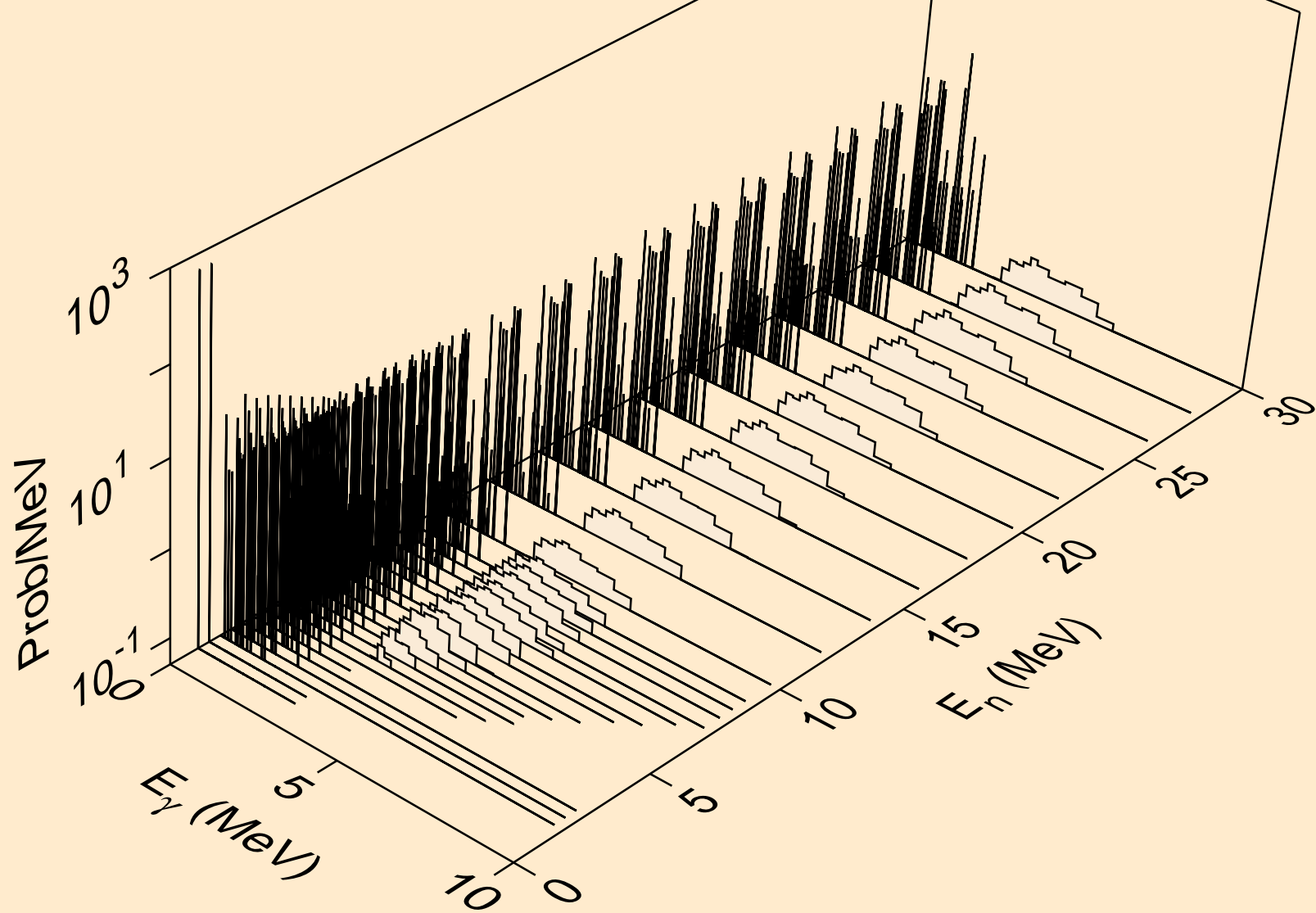
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*16)



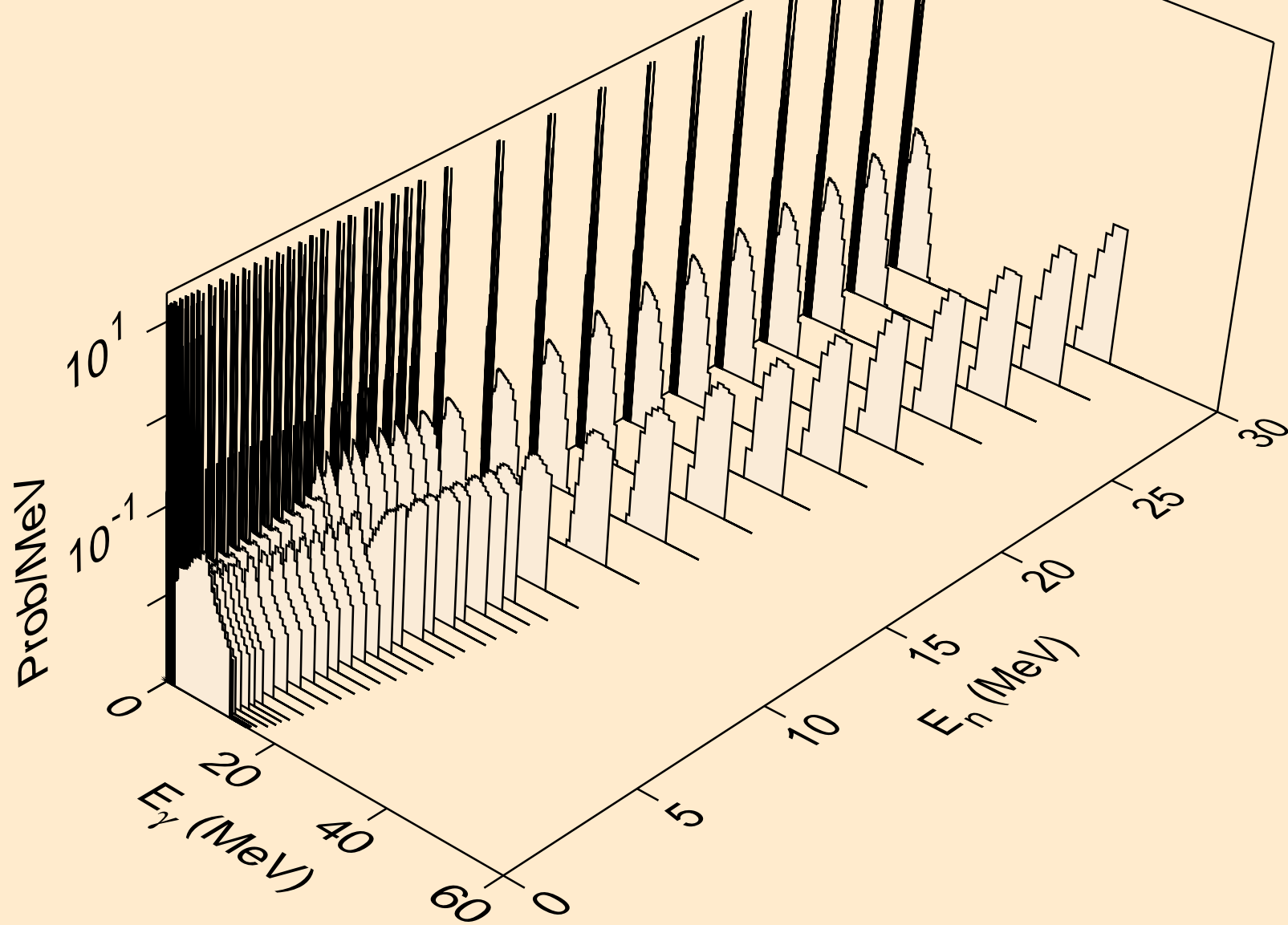
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*17)



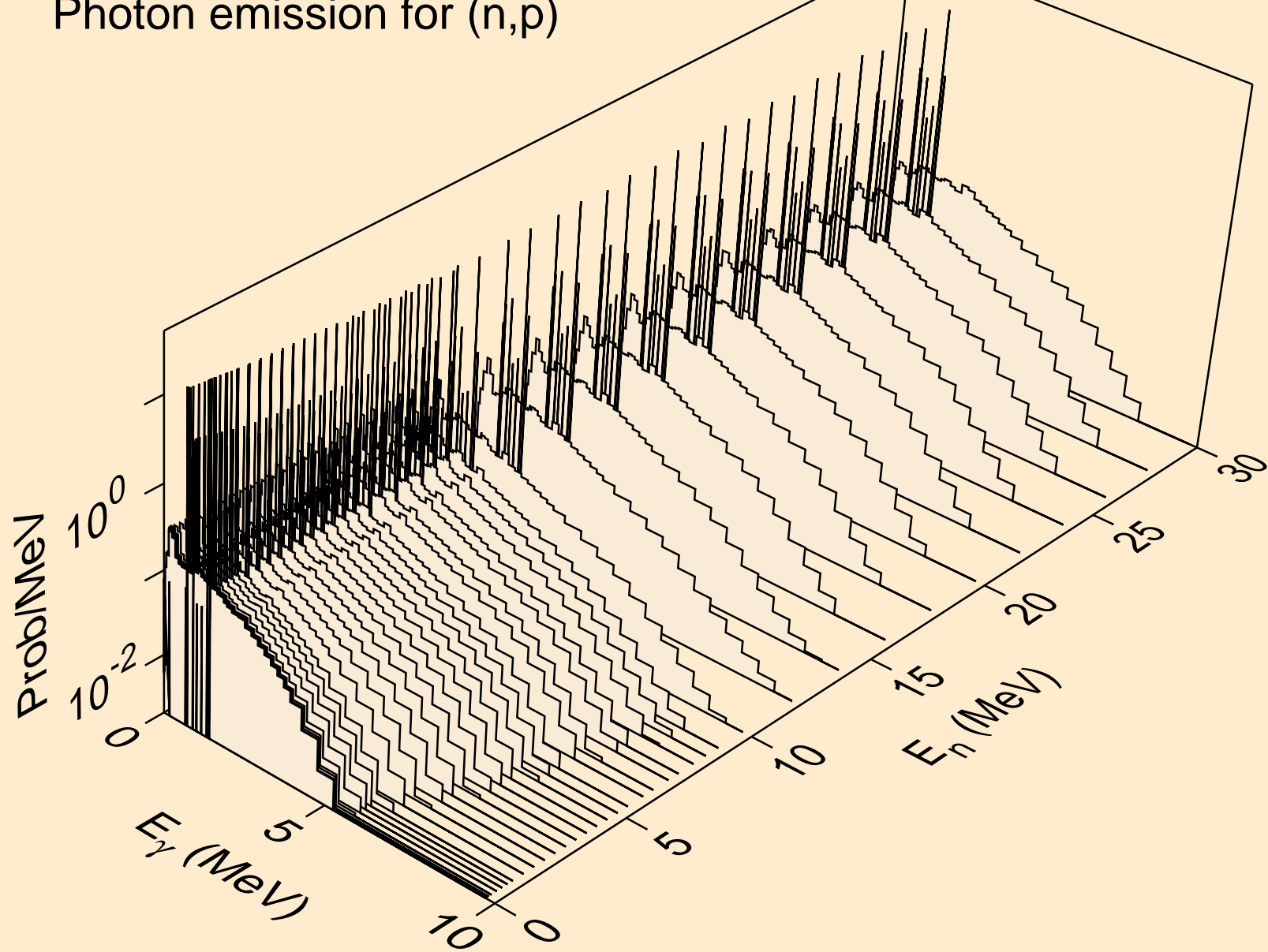
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



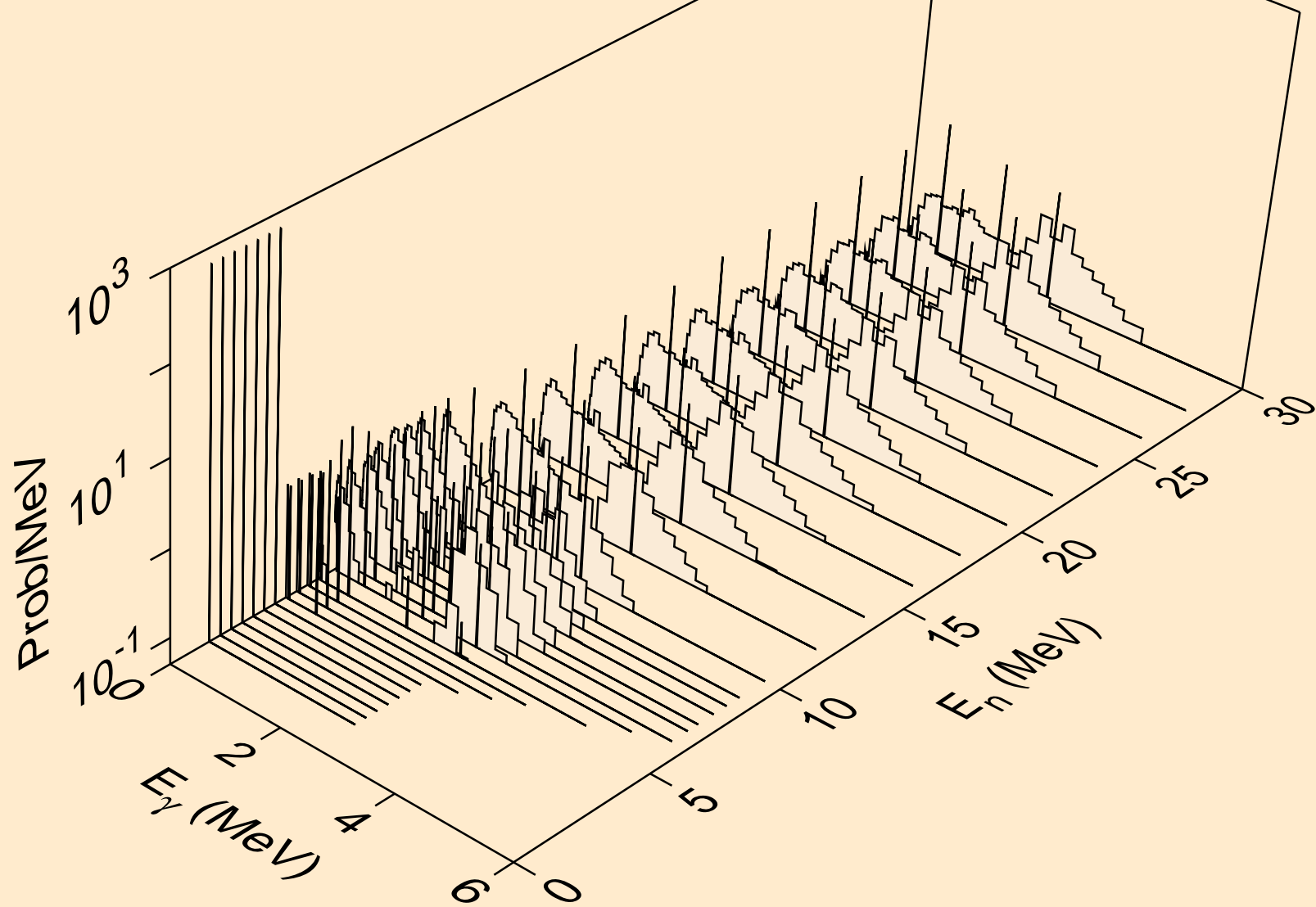
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



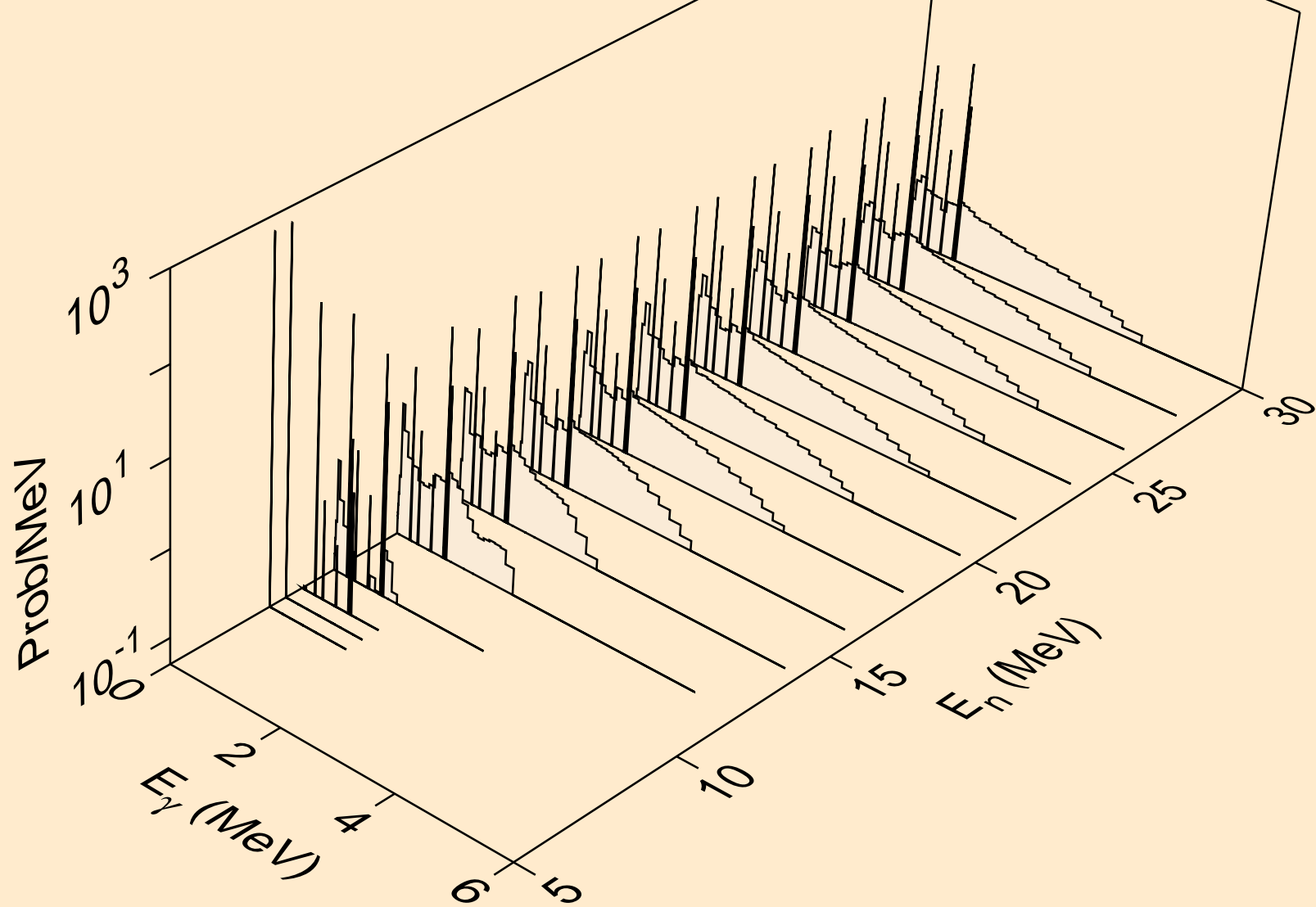
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

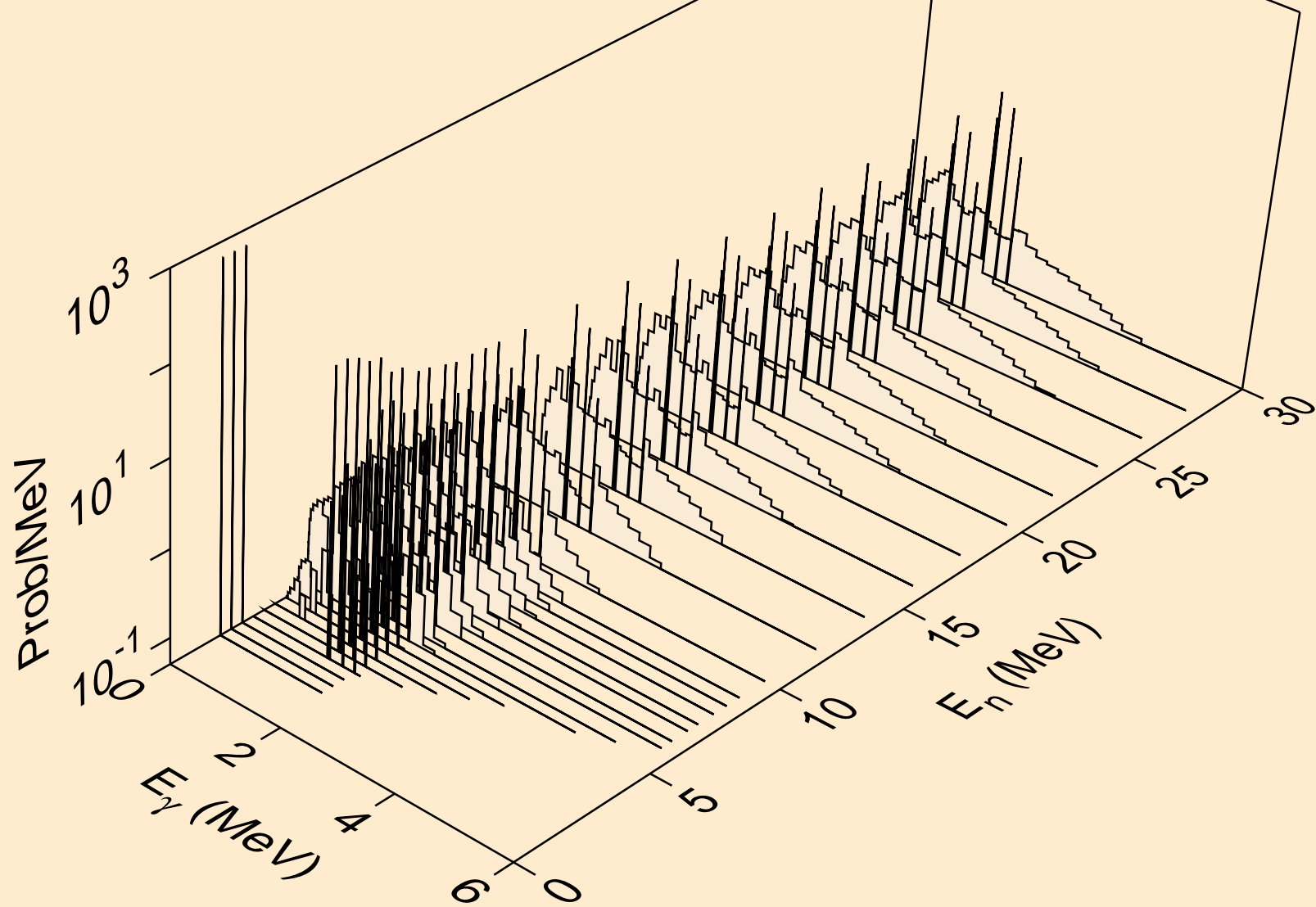


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

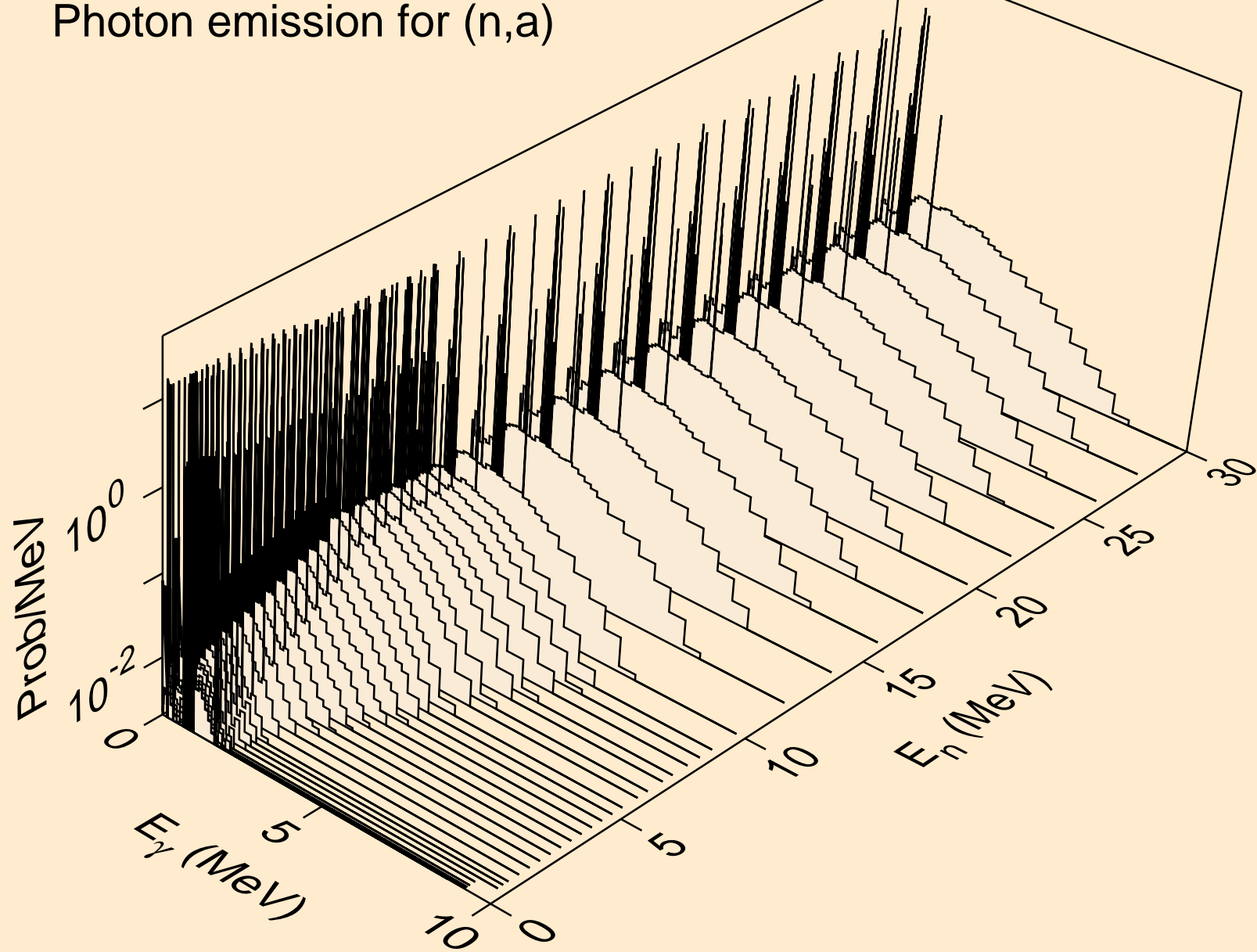




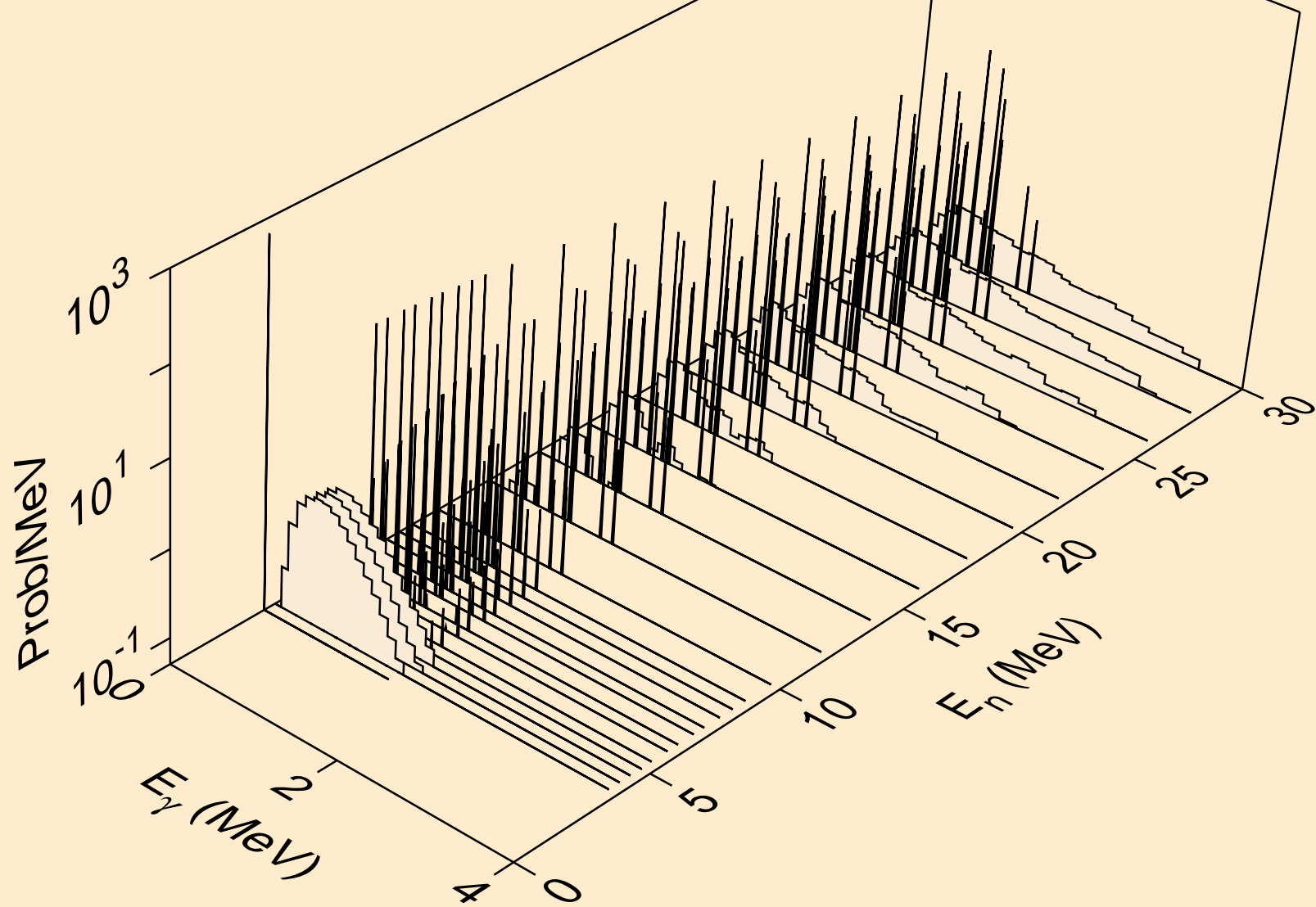
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



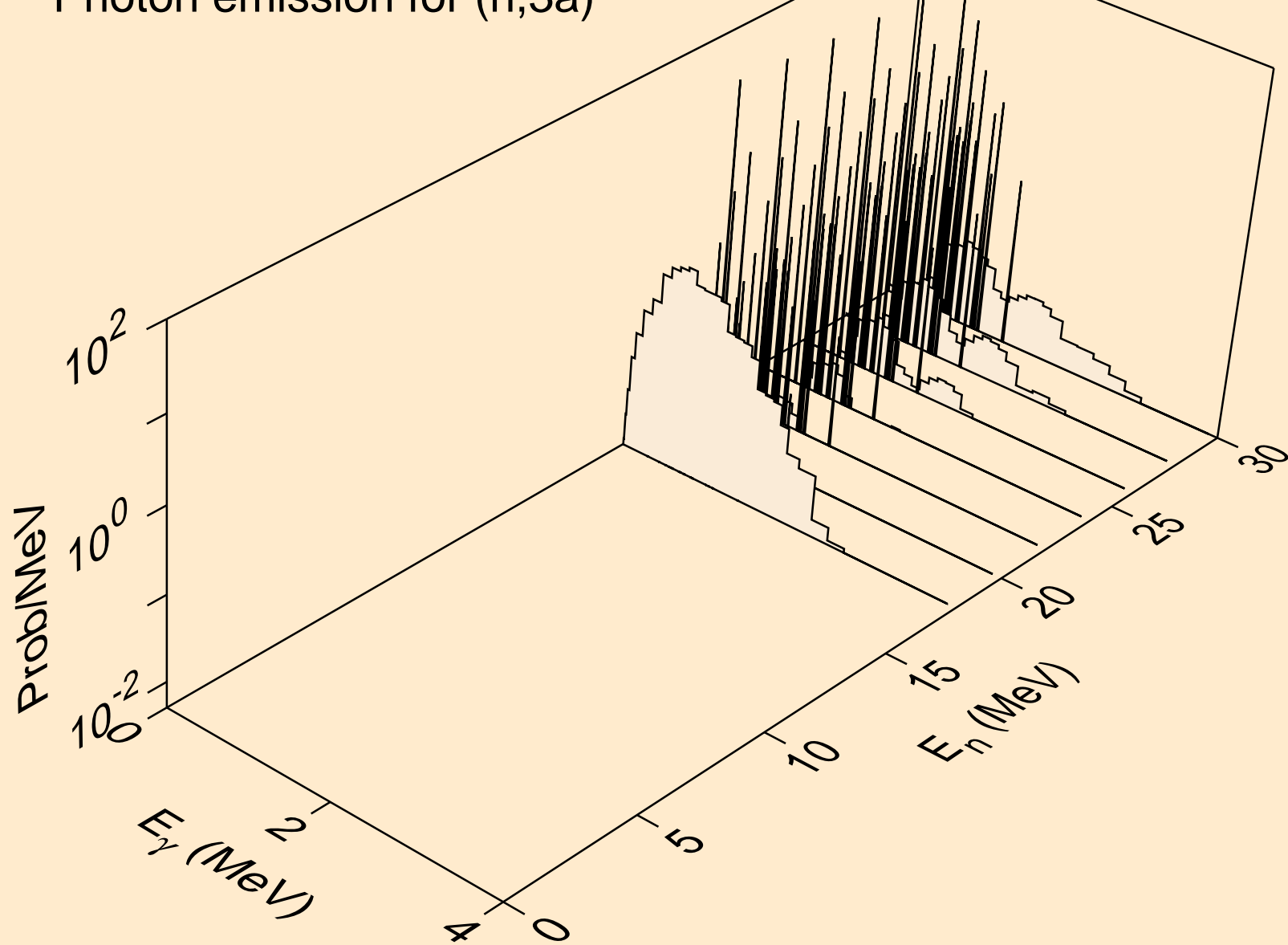
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



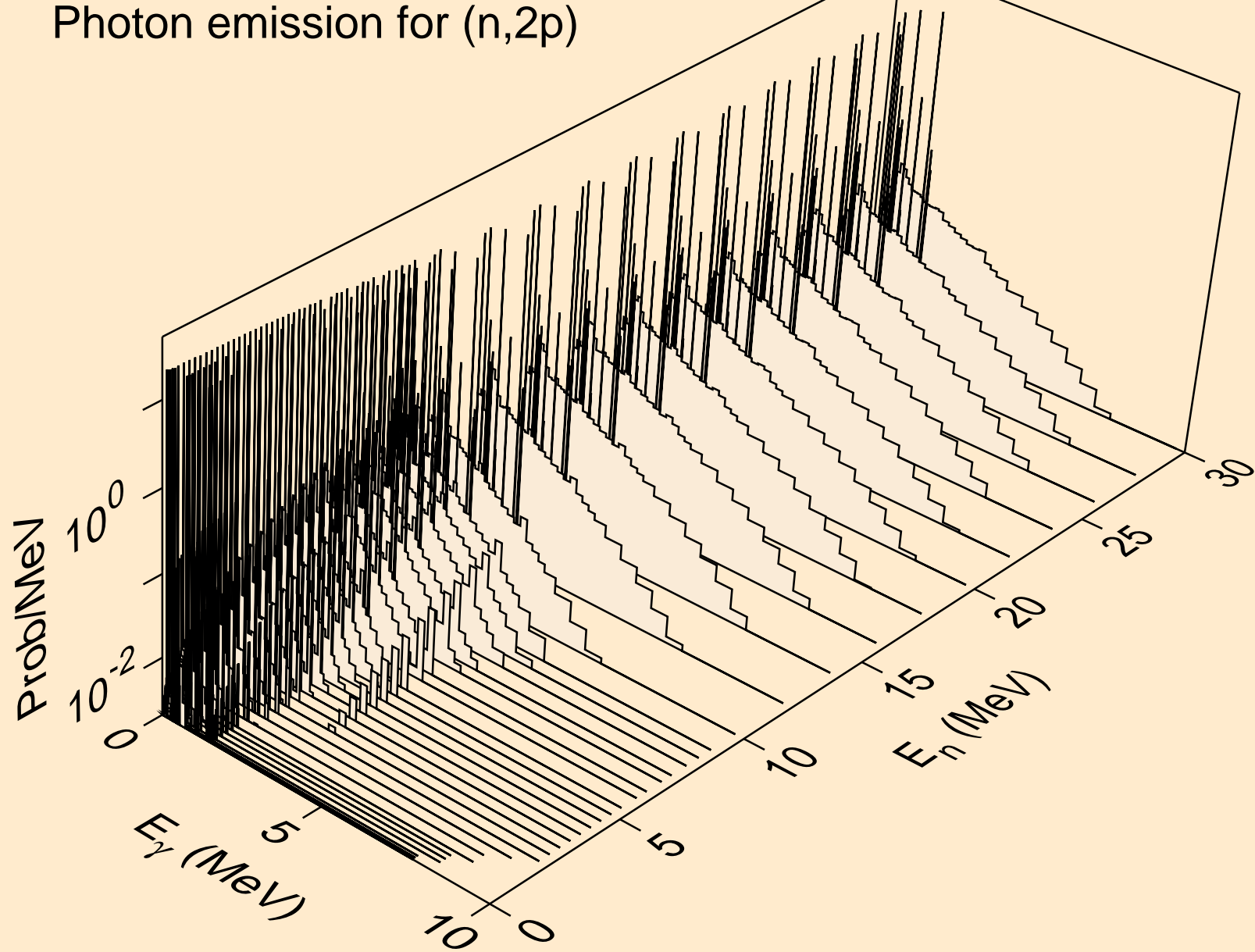
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



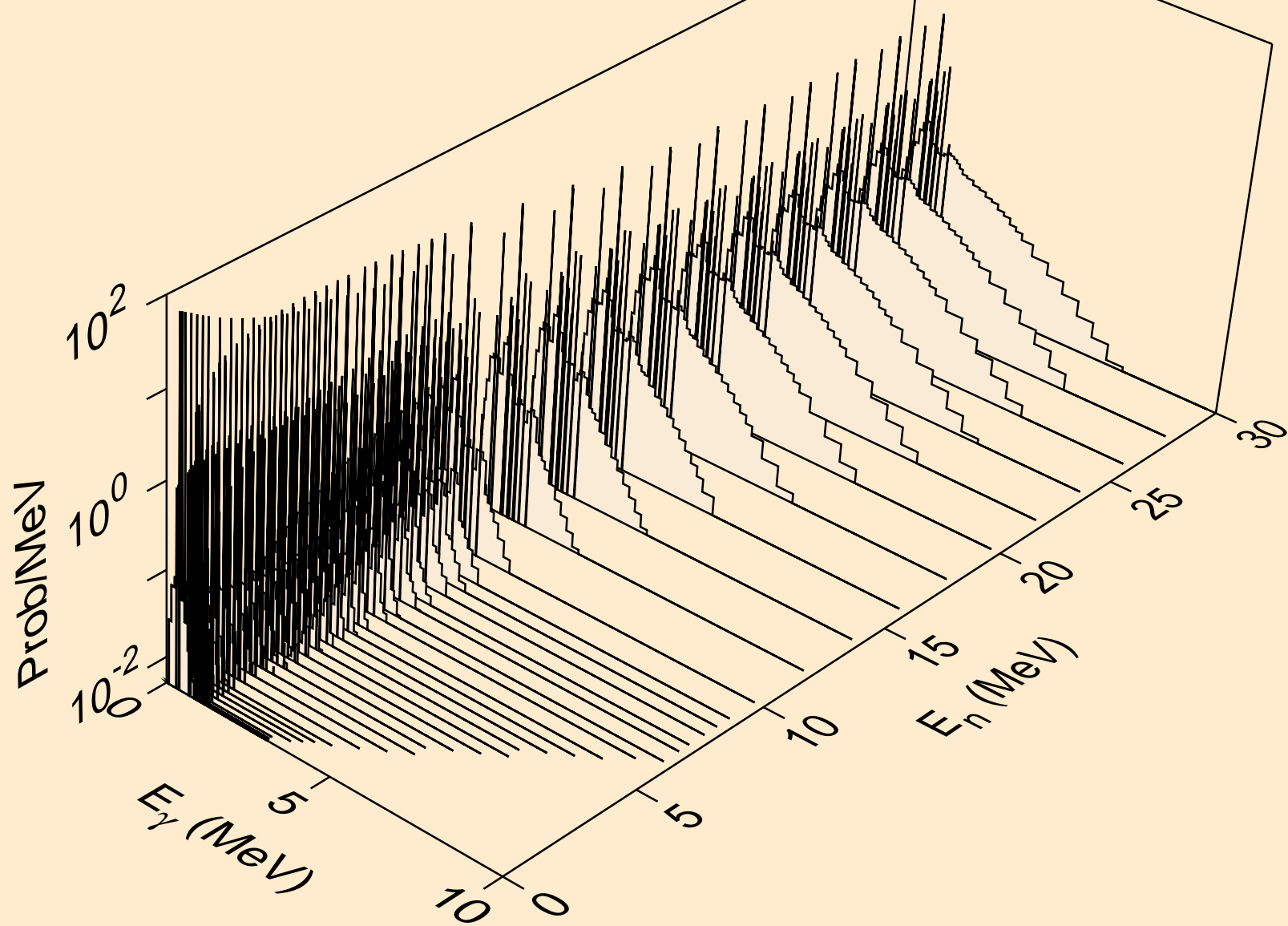
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



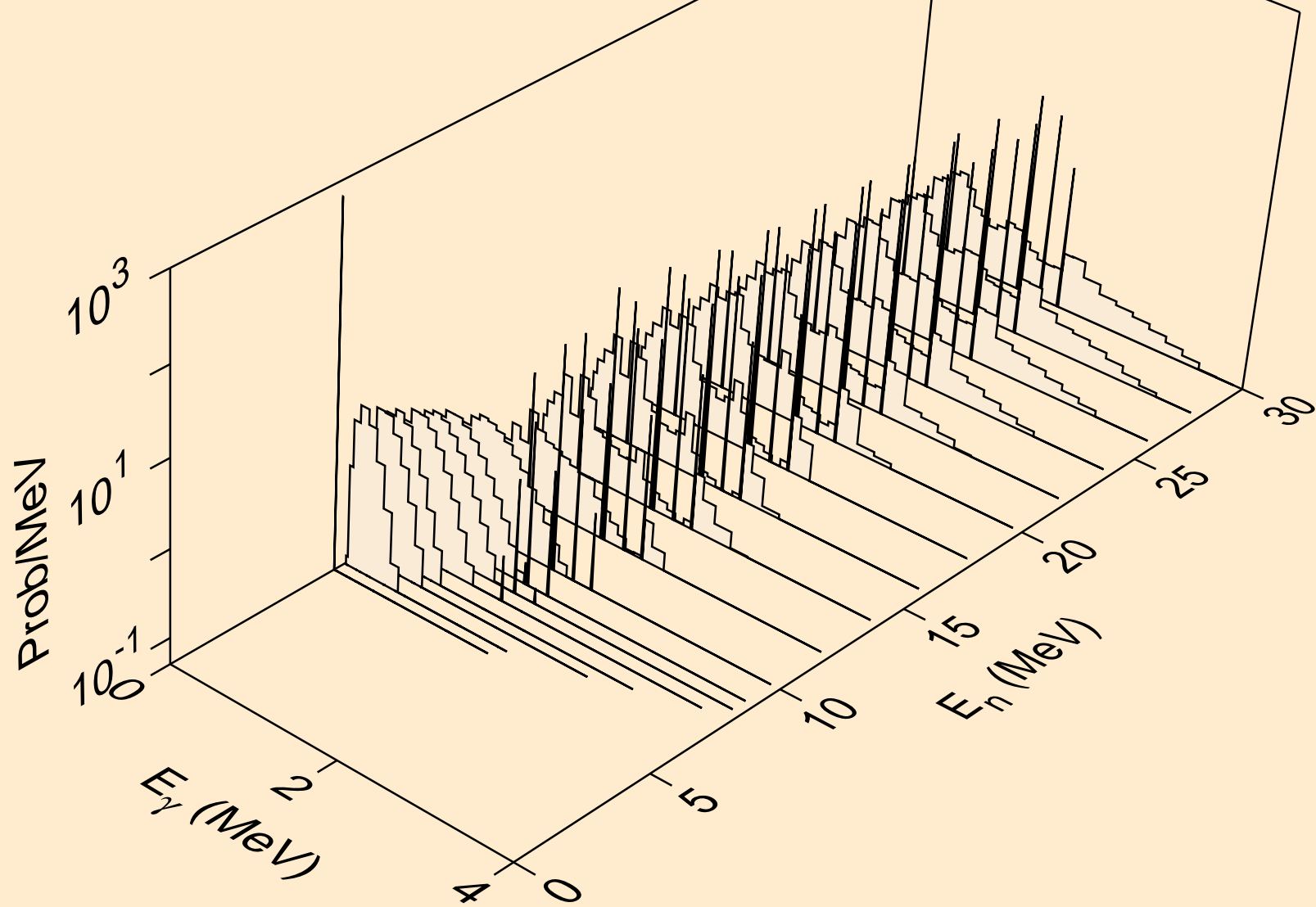
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



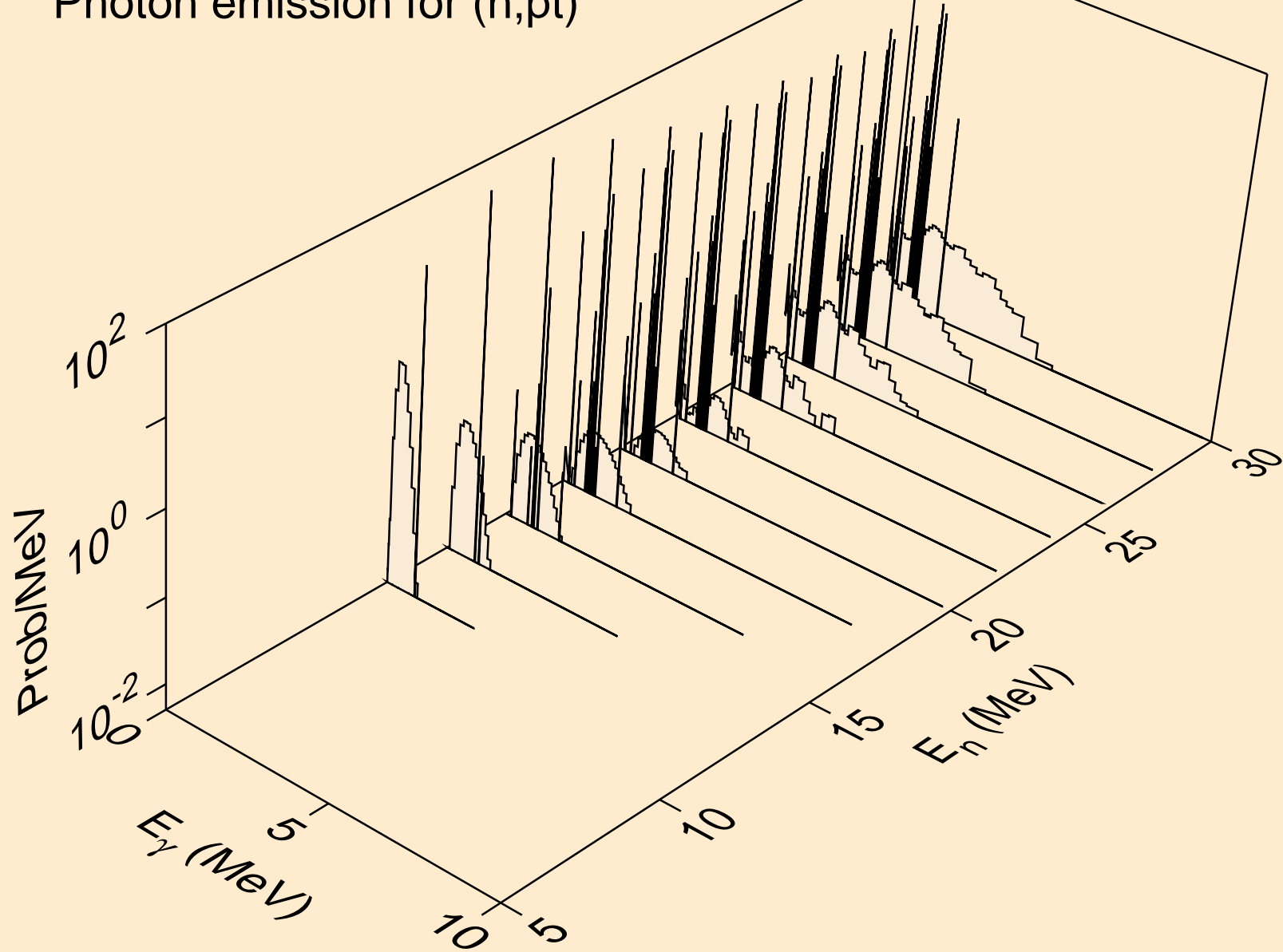
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

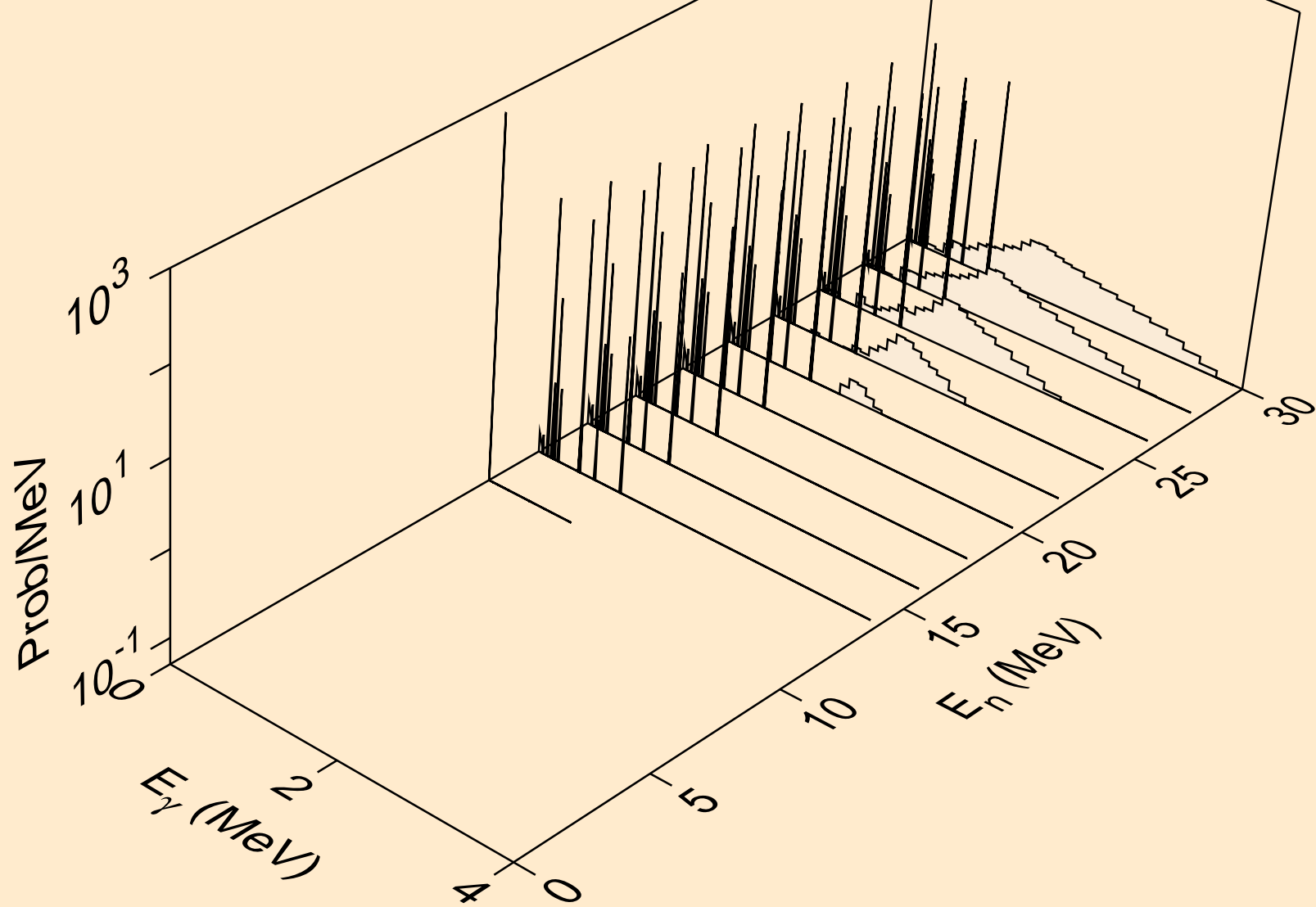


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



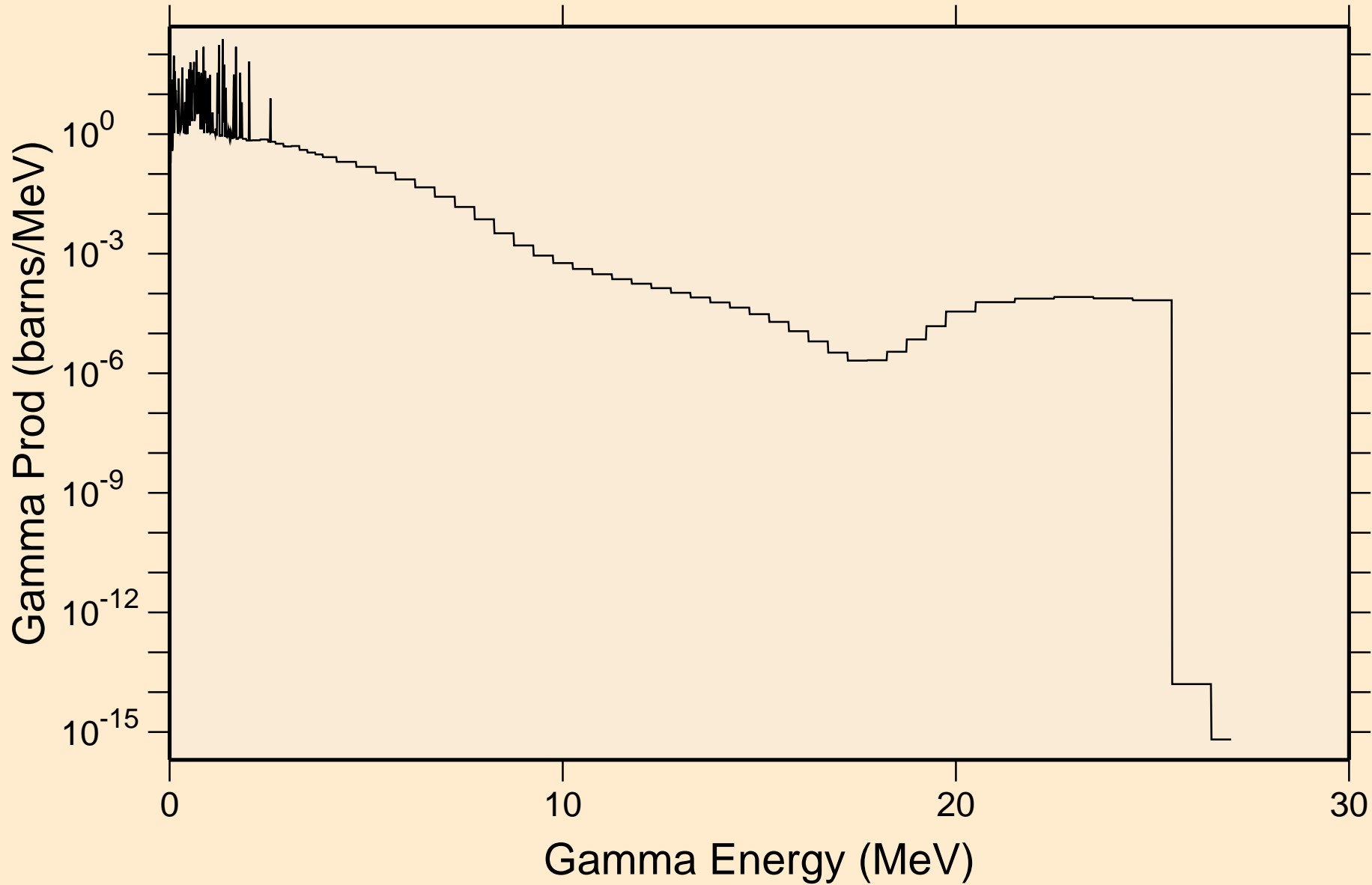


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

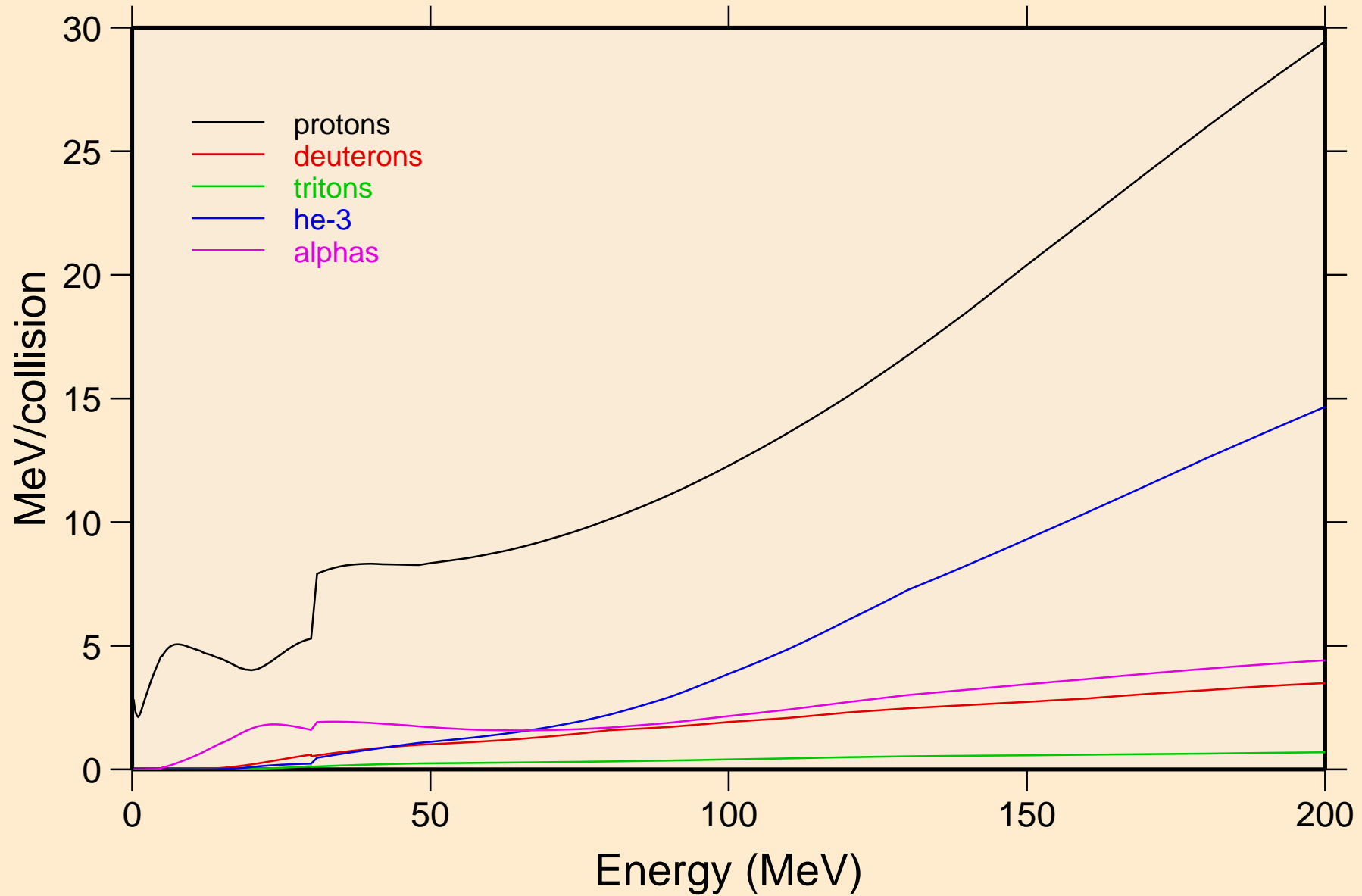




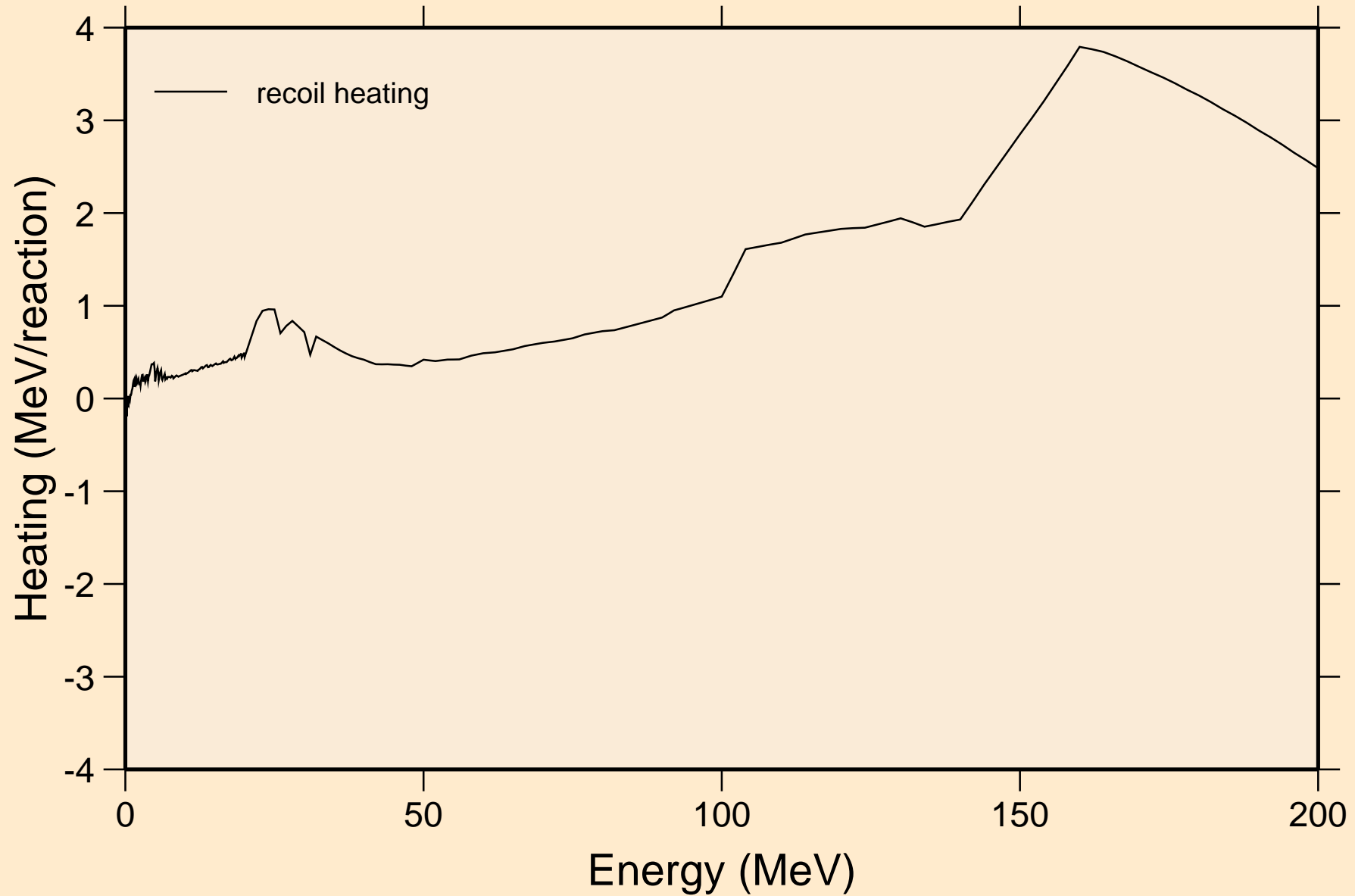
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



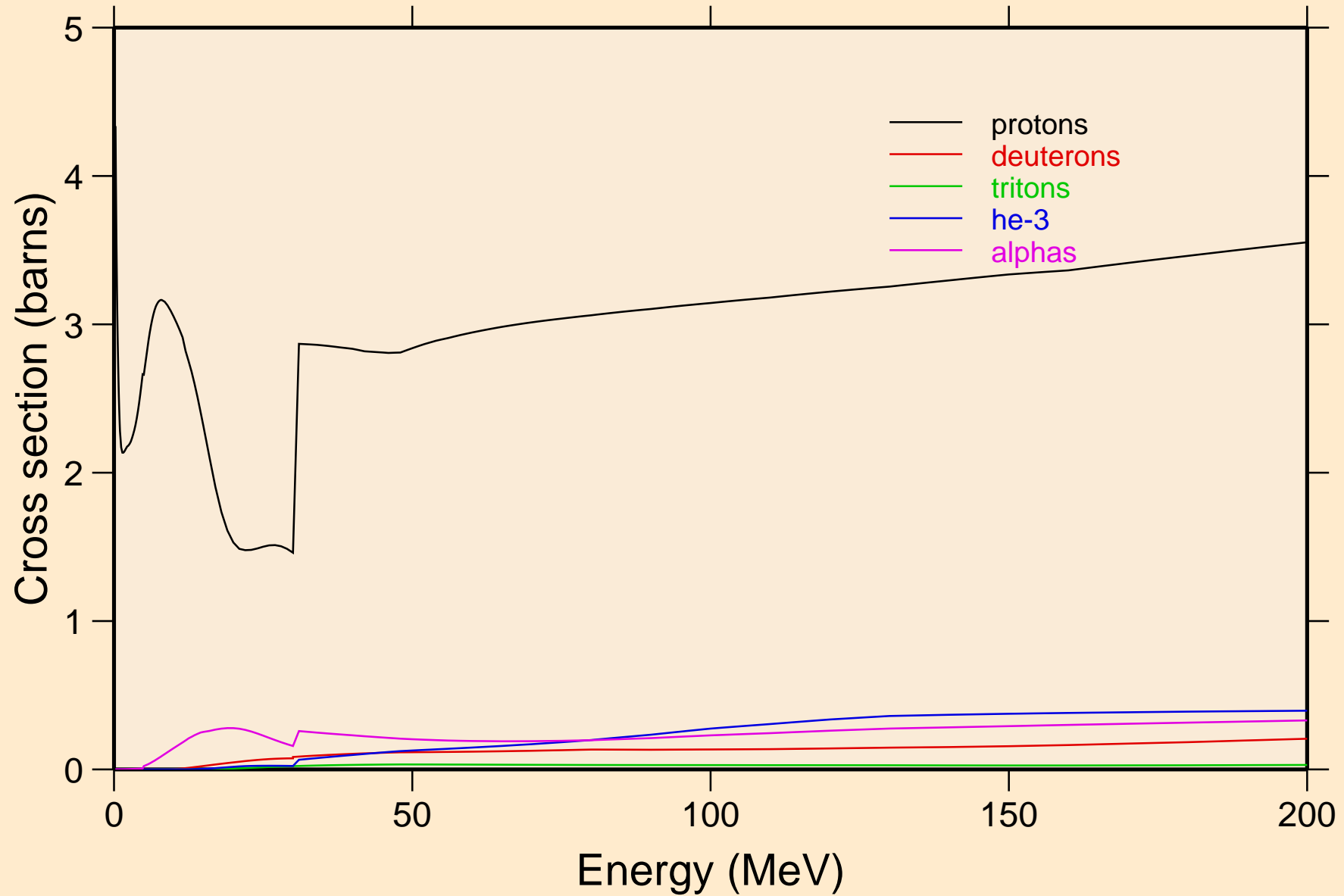
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



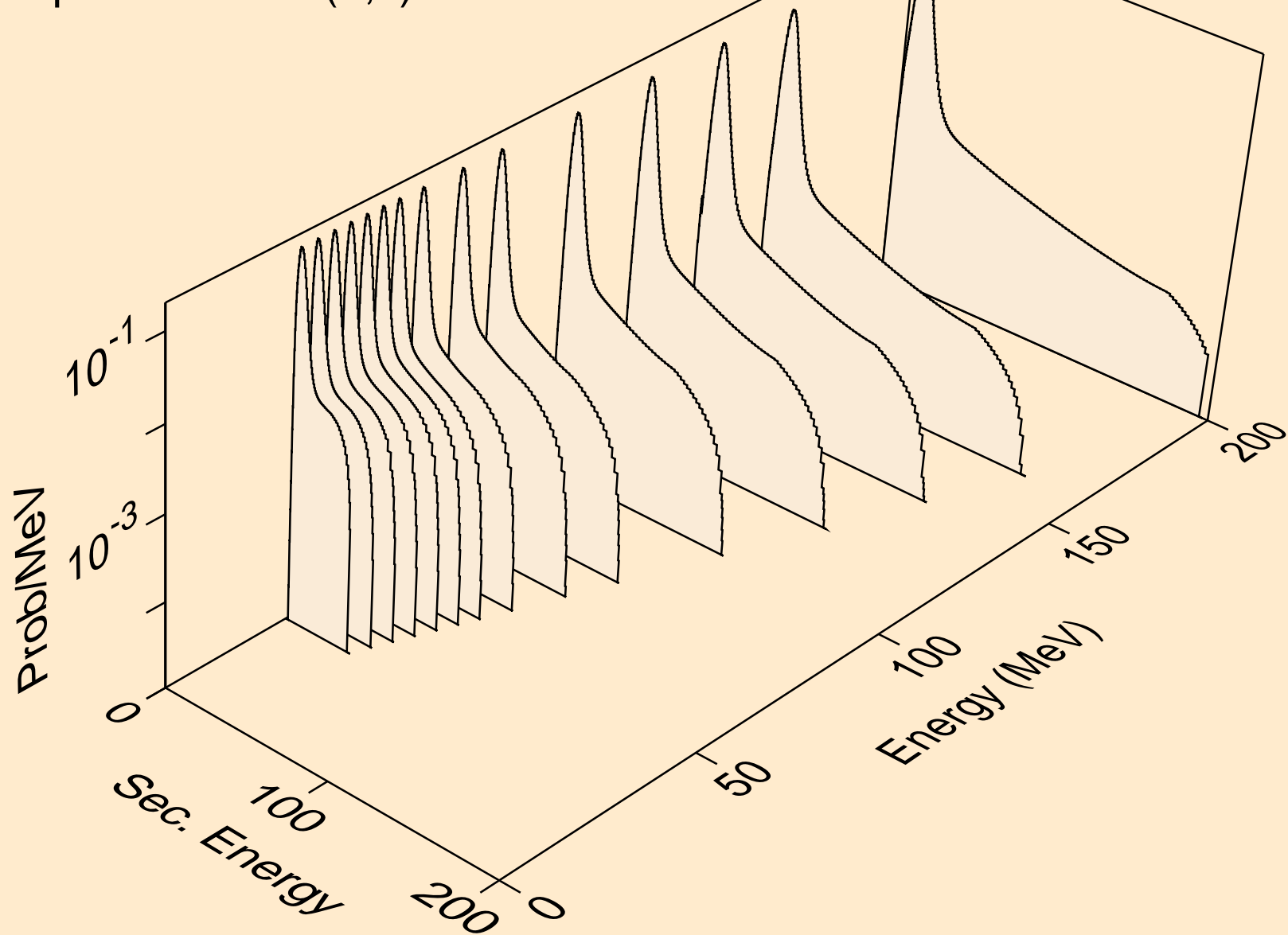
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



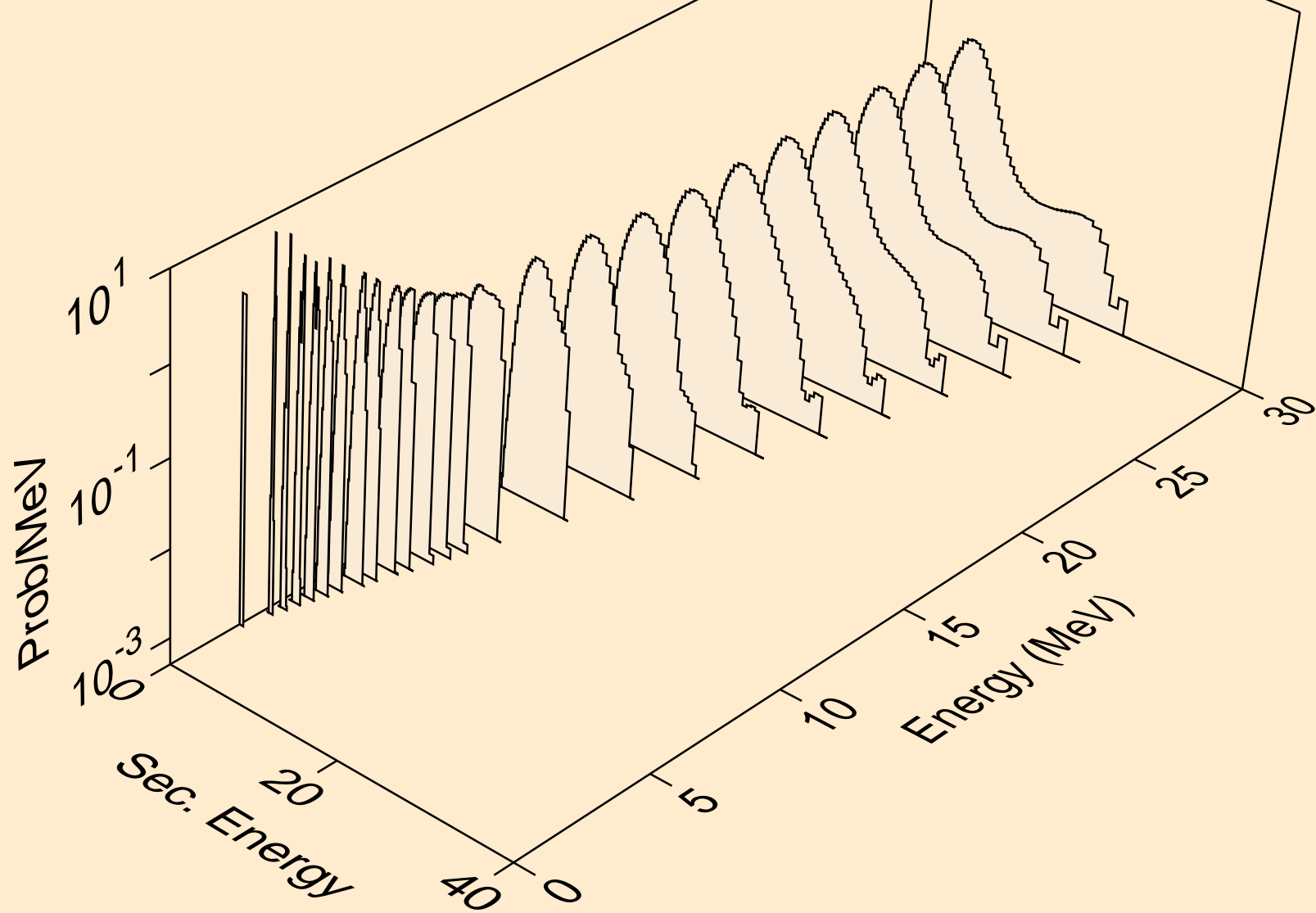
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)

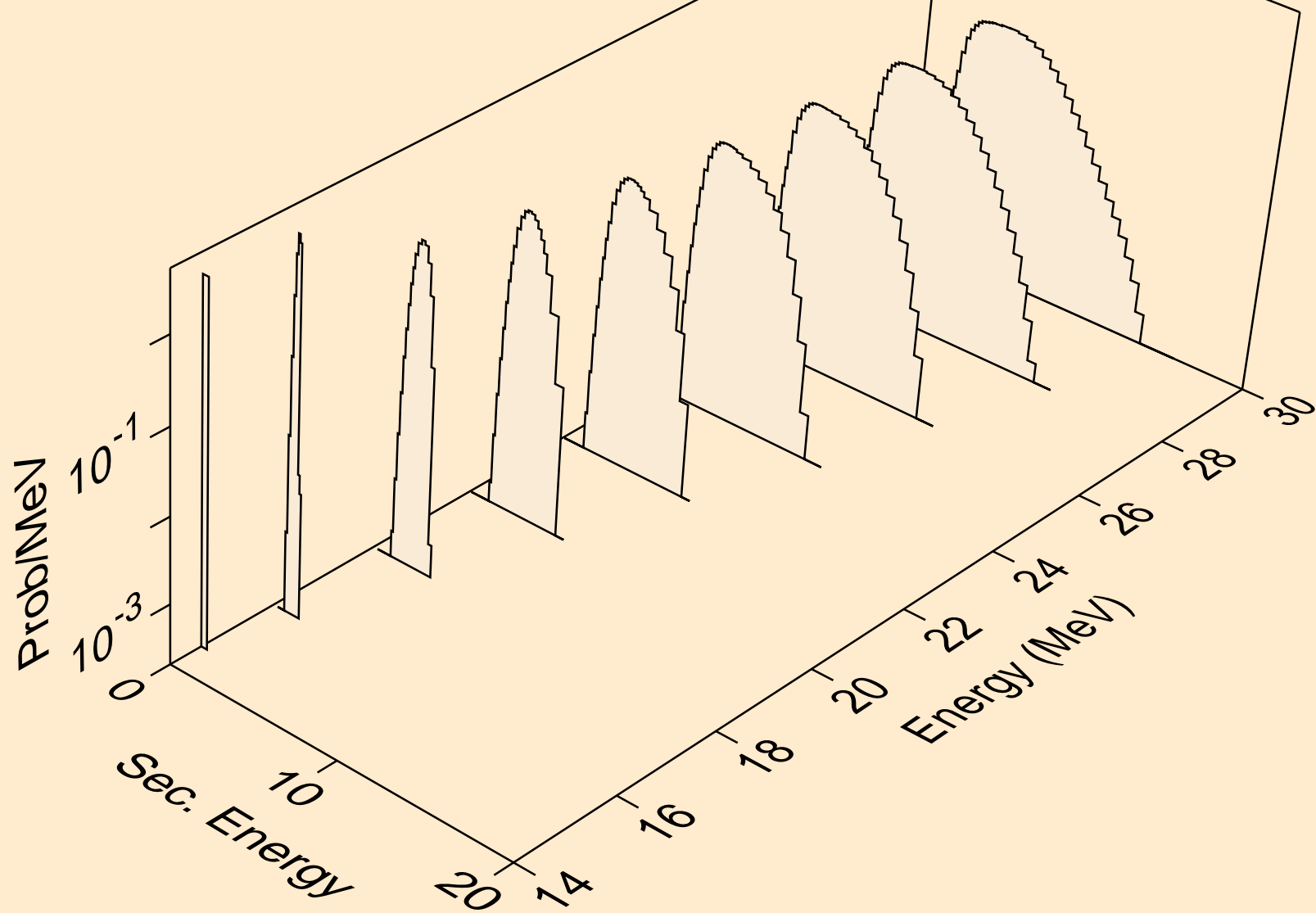


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p

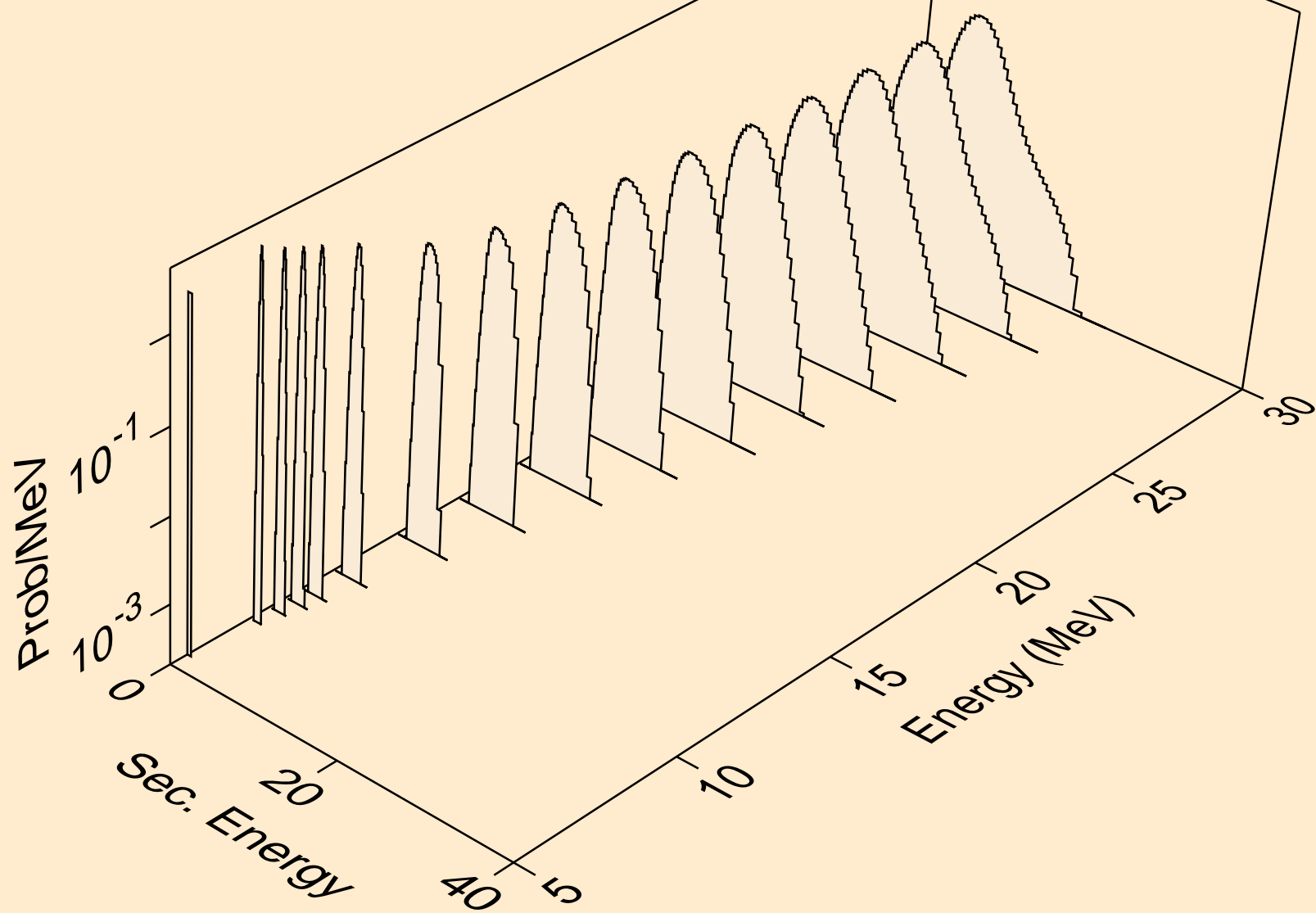




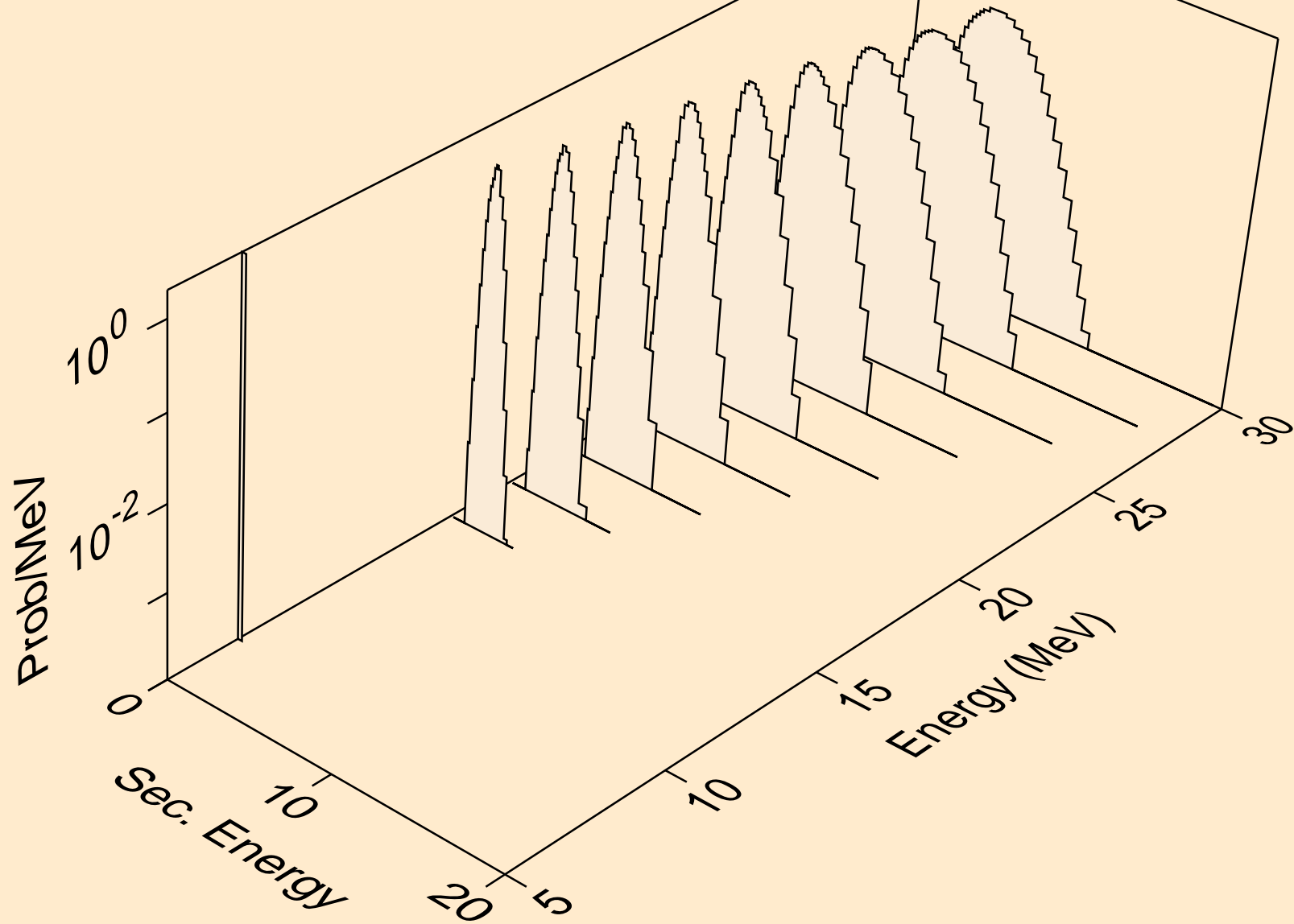
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



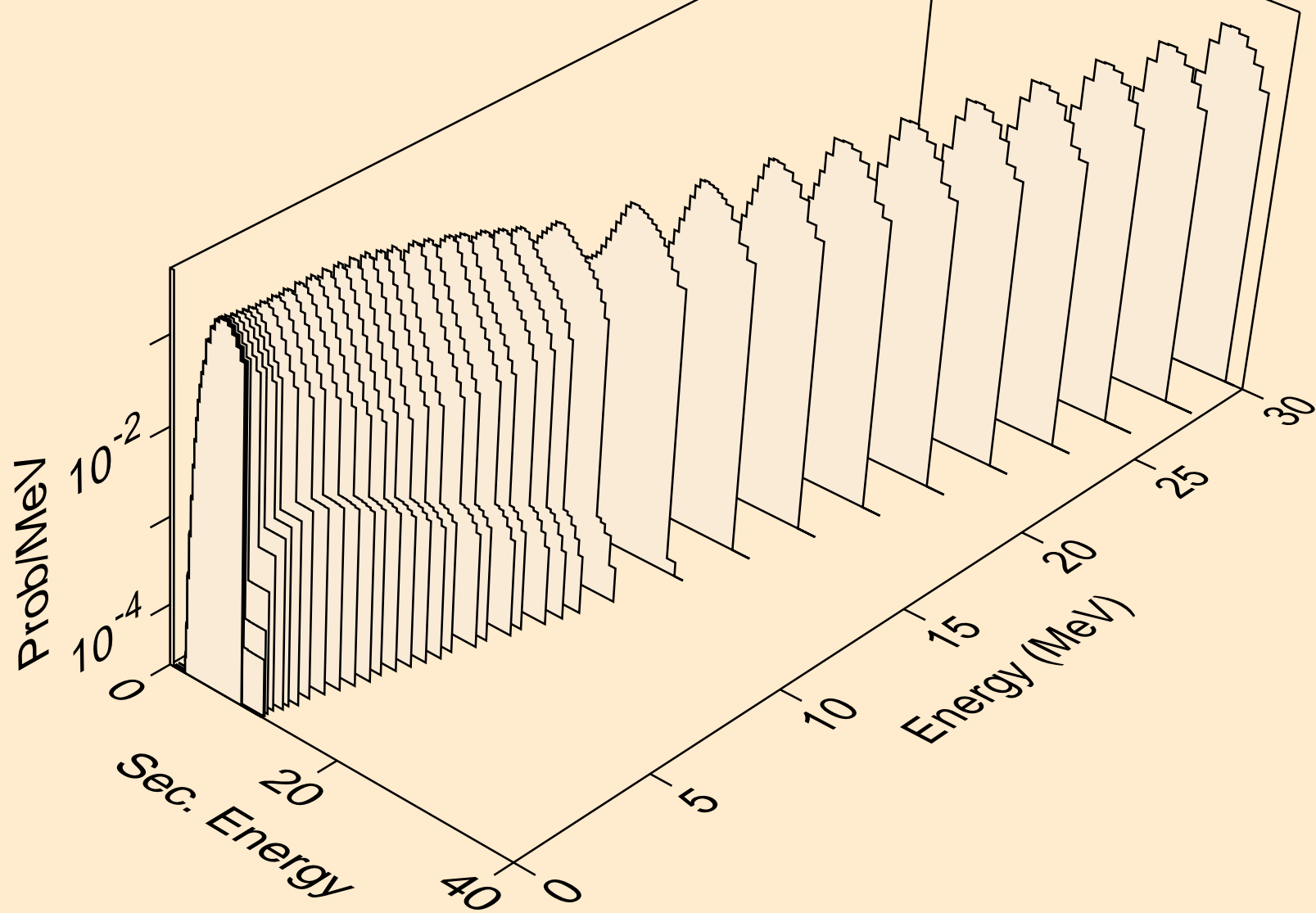
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n2p)



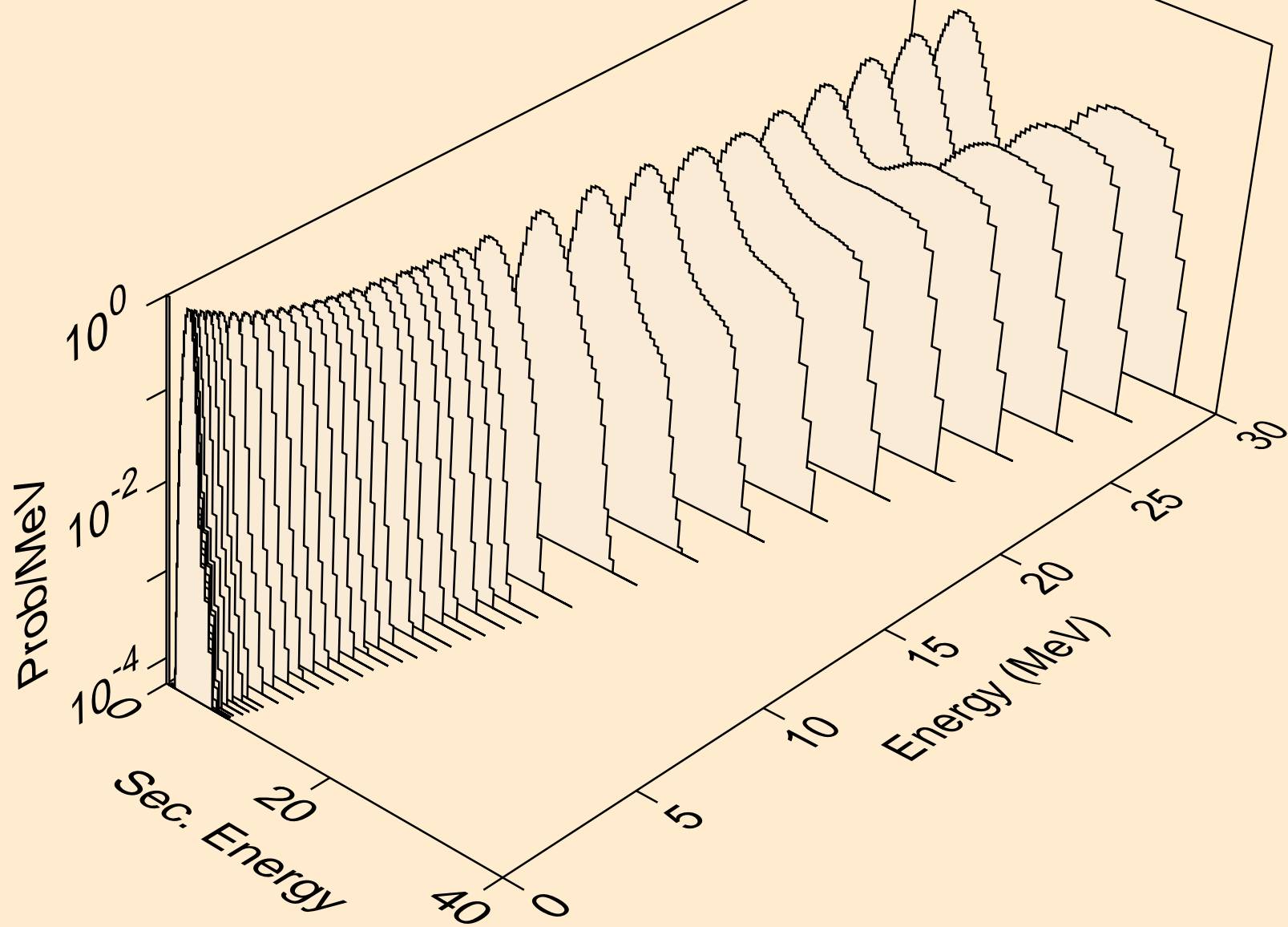
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,npa)



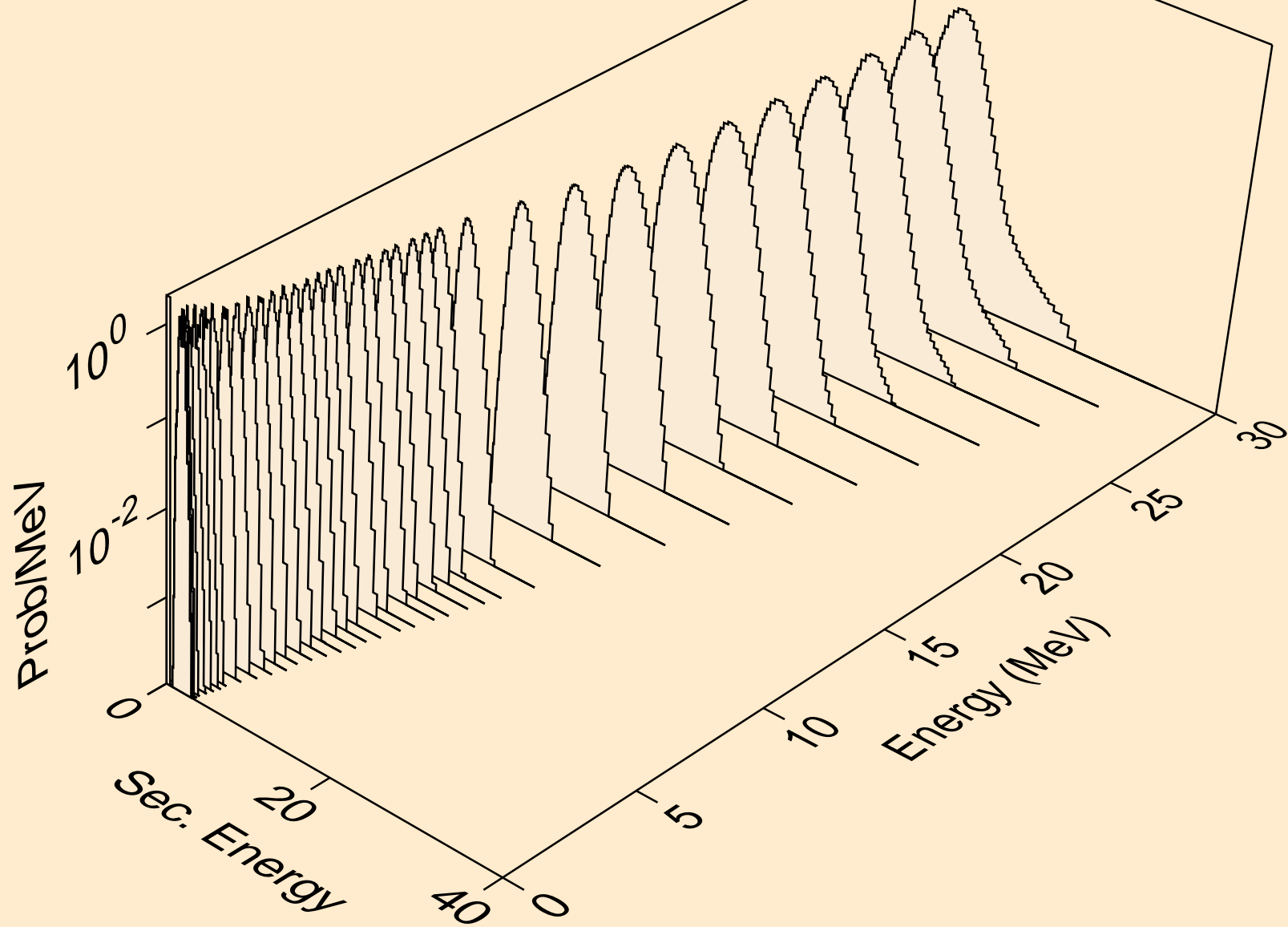
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



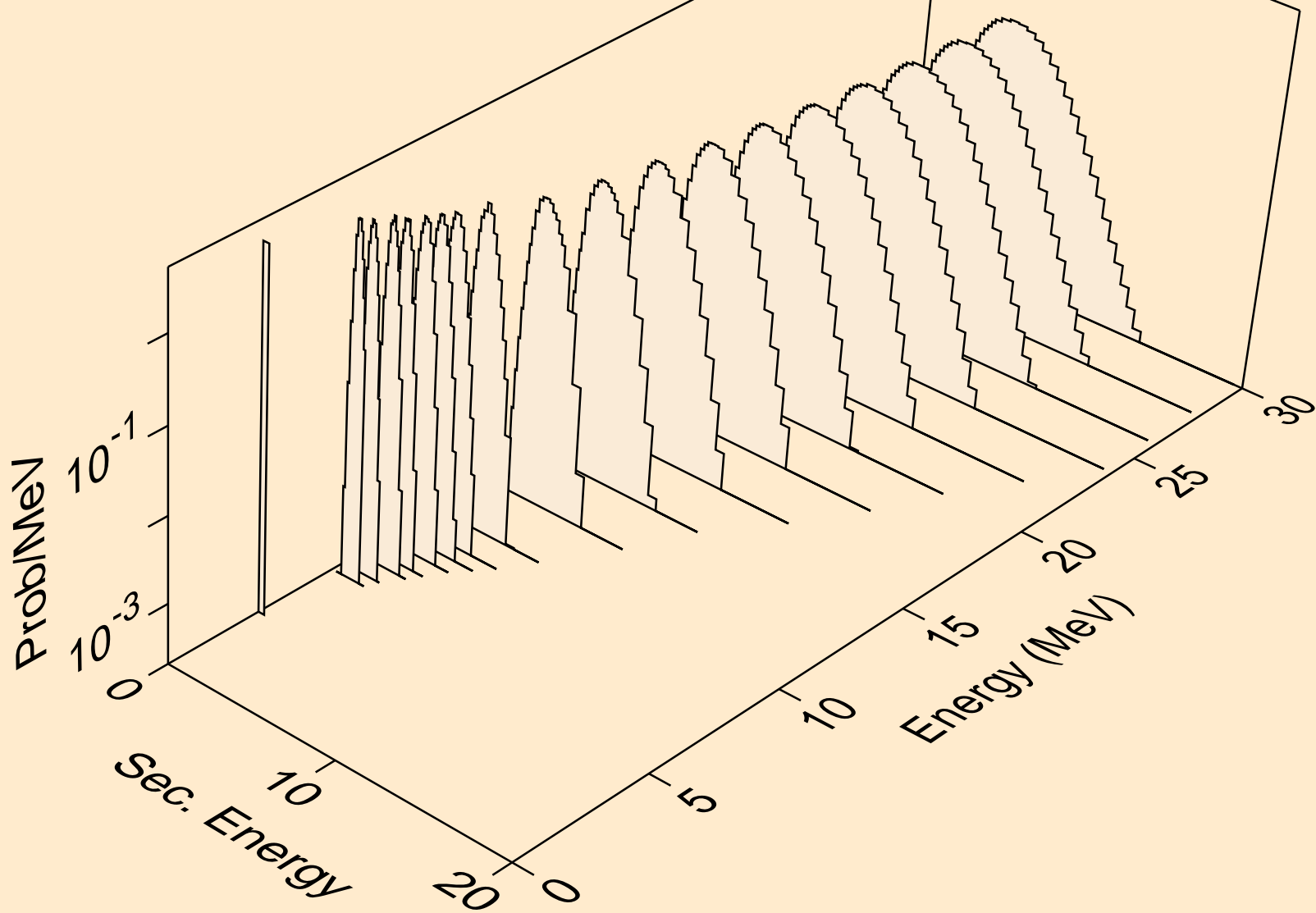
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2p)



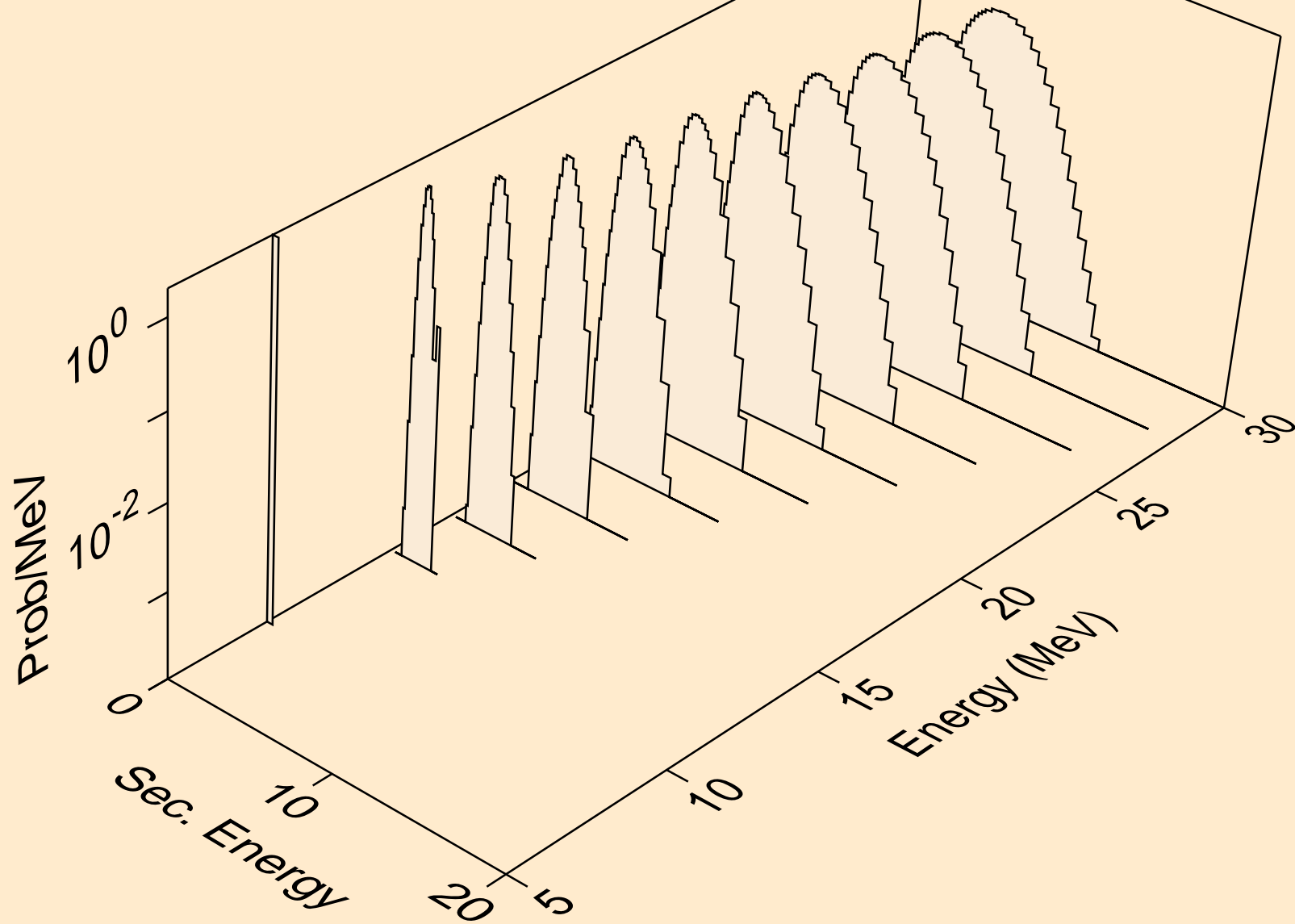
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,pd)

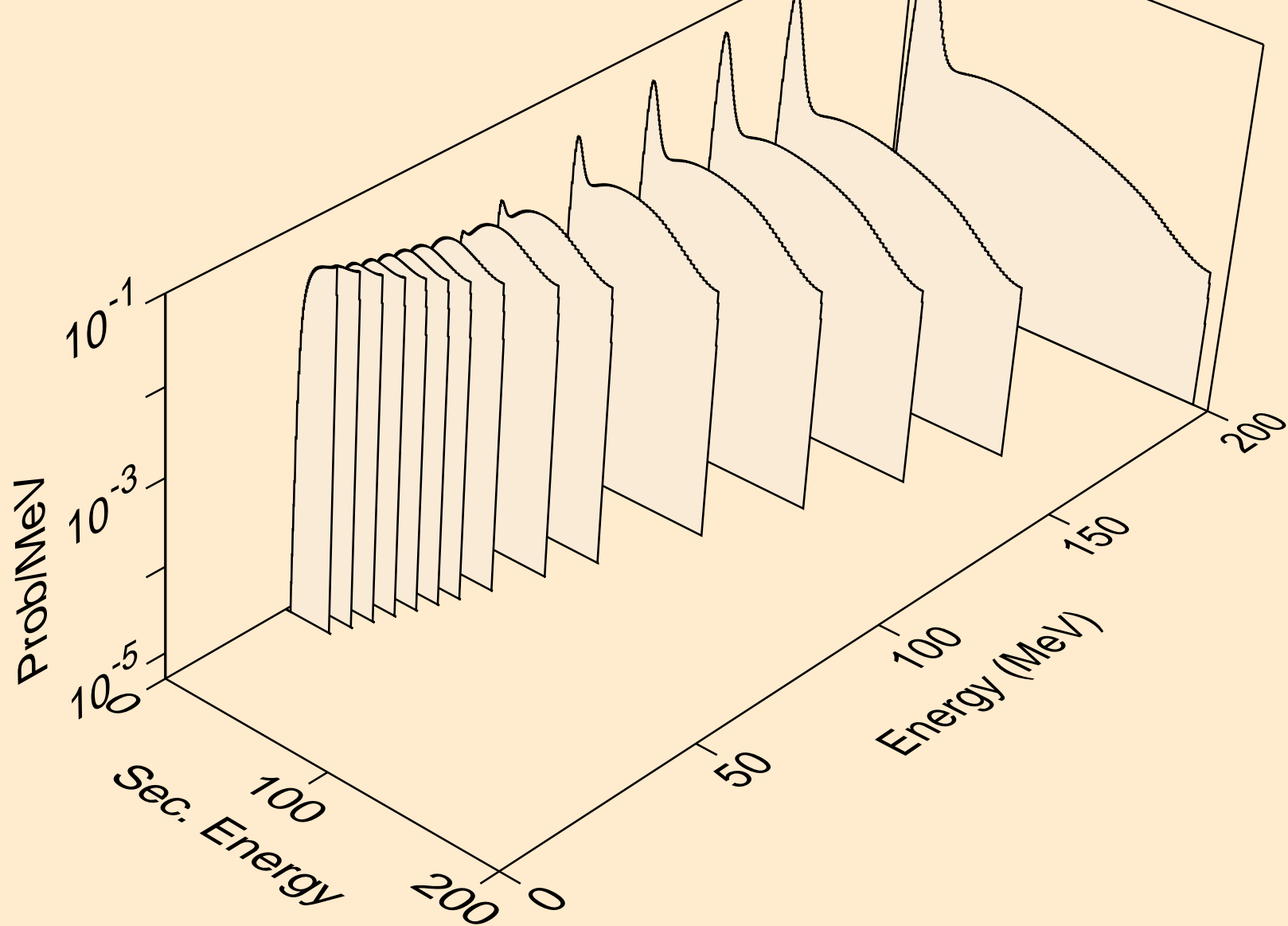


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,pt)

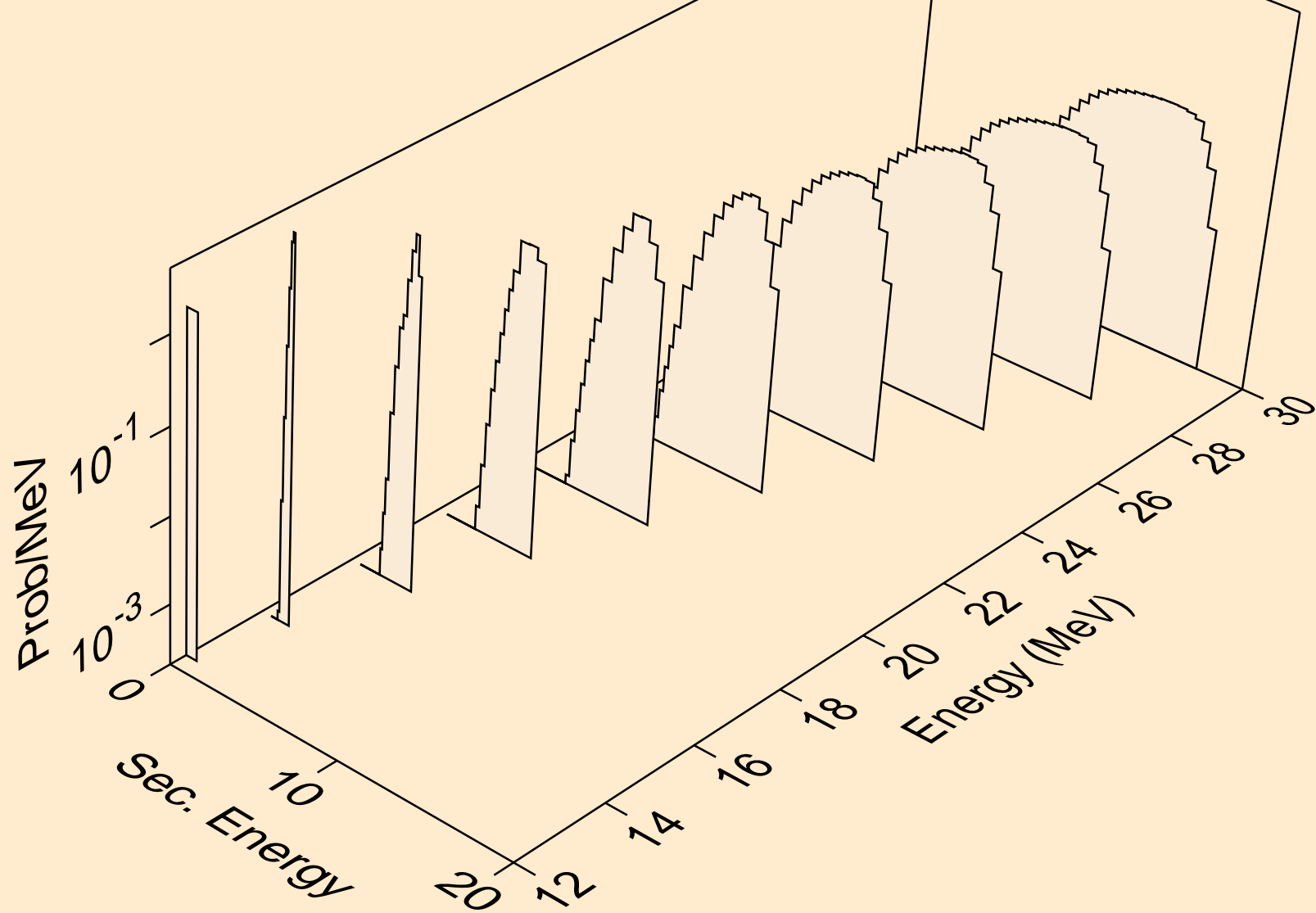




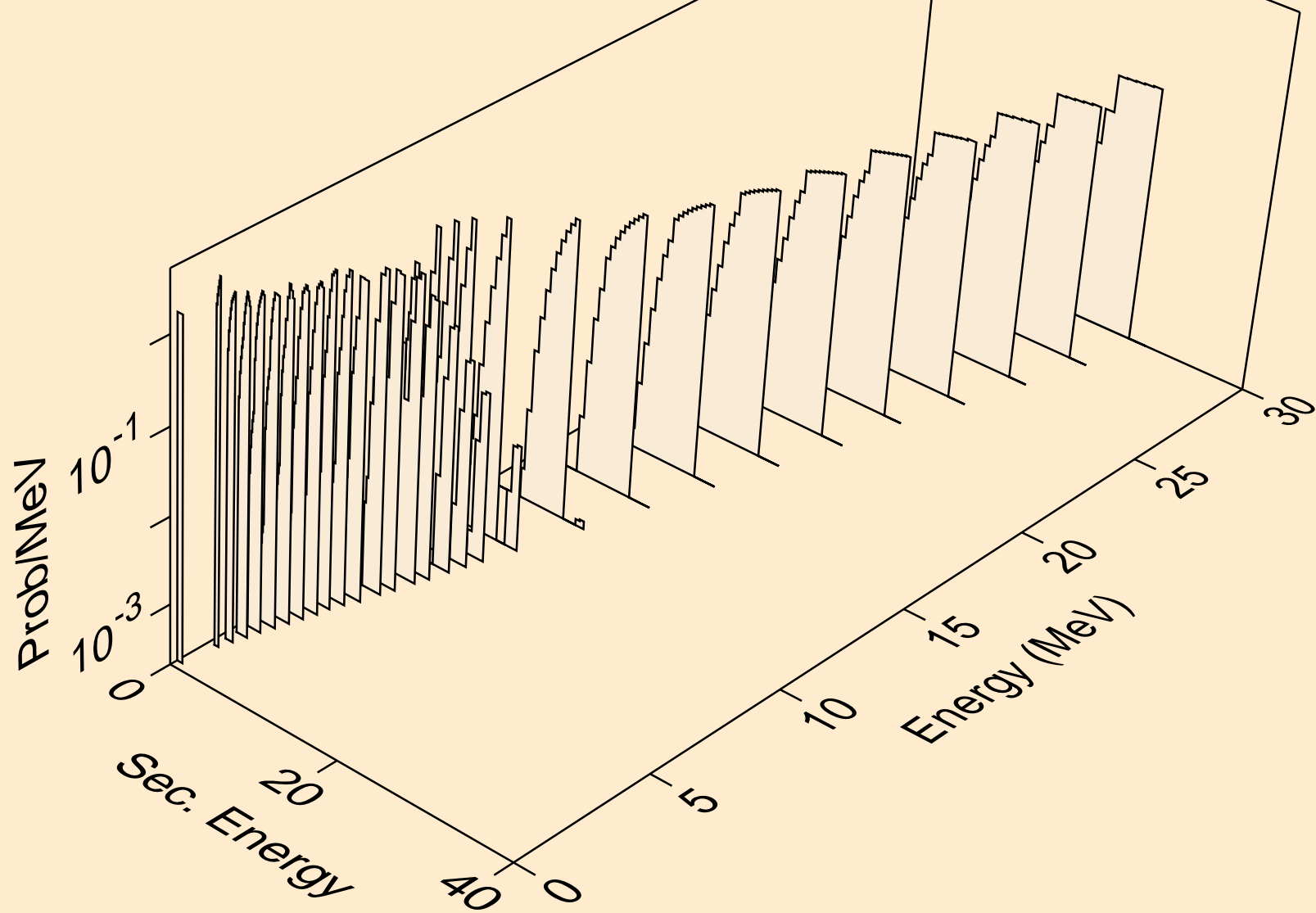
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



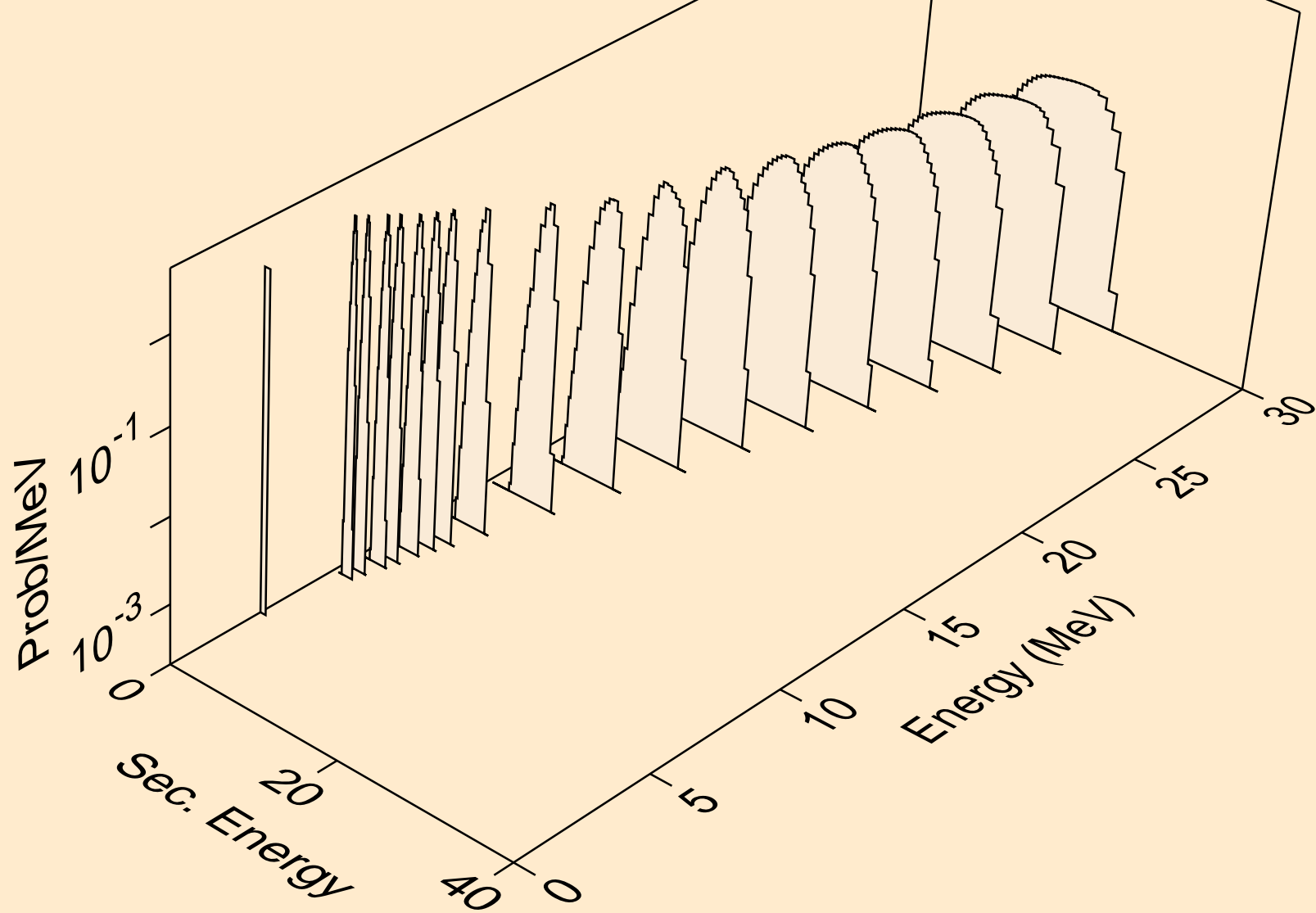
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



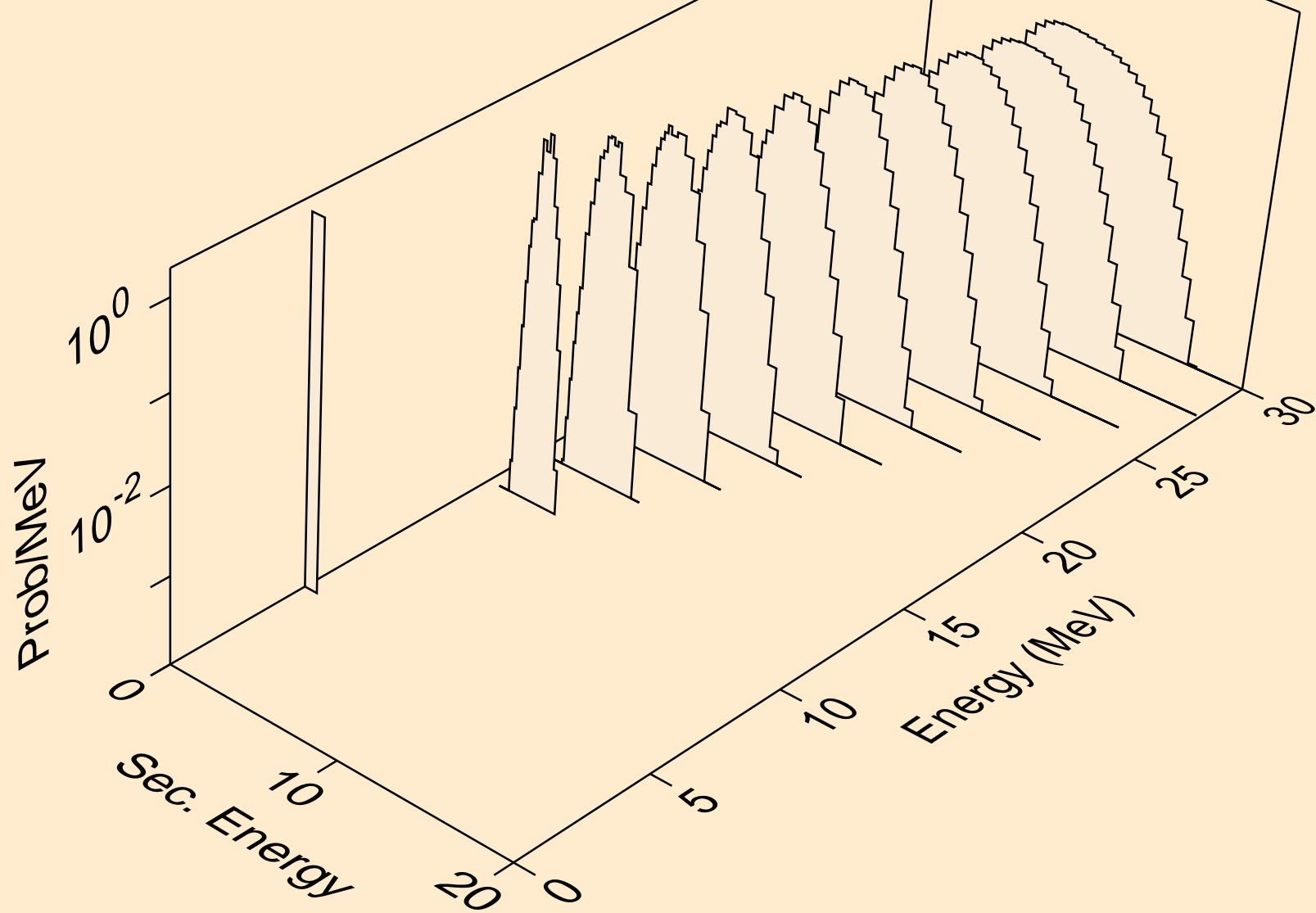
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)



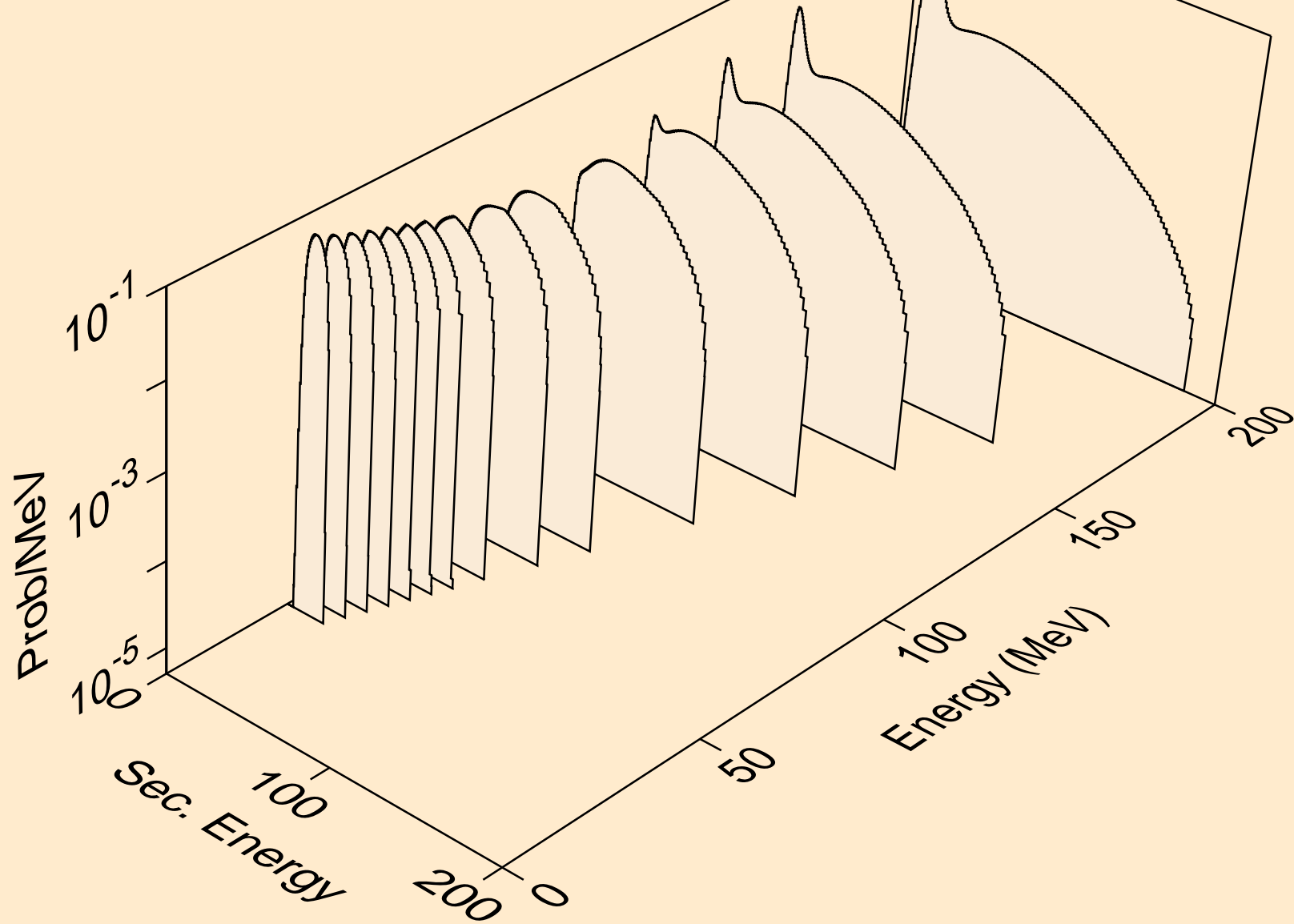
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,pd)



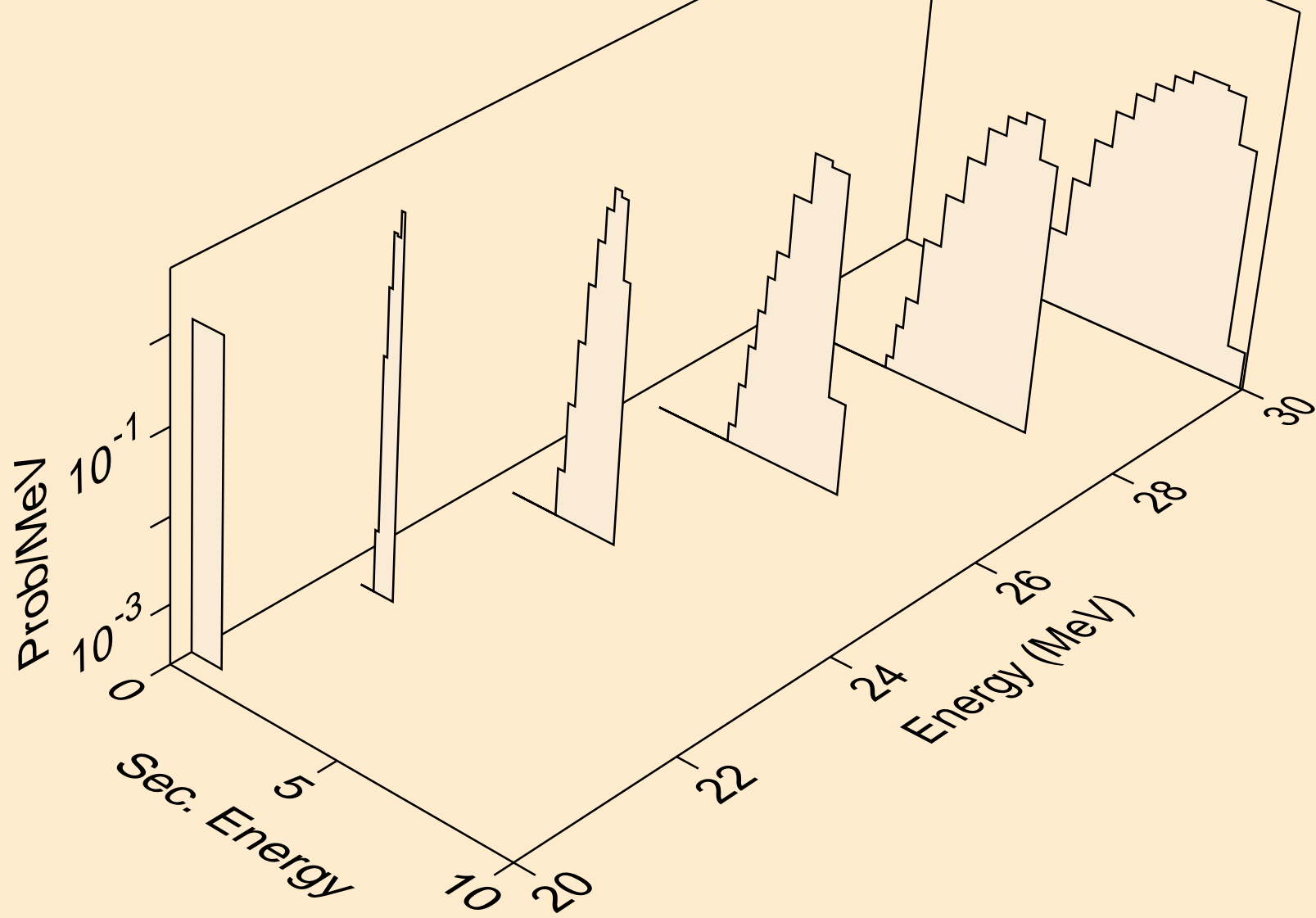
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,da)



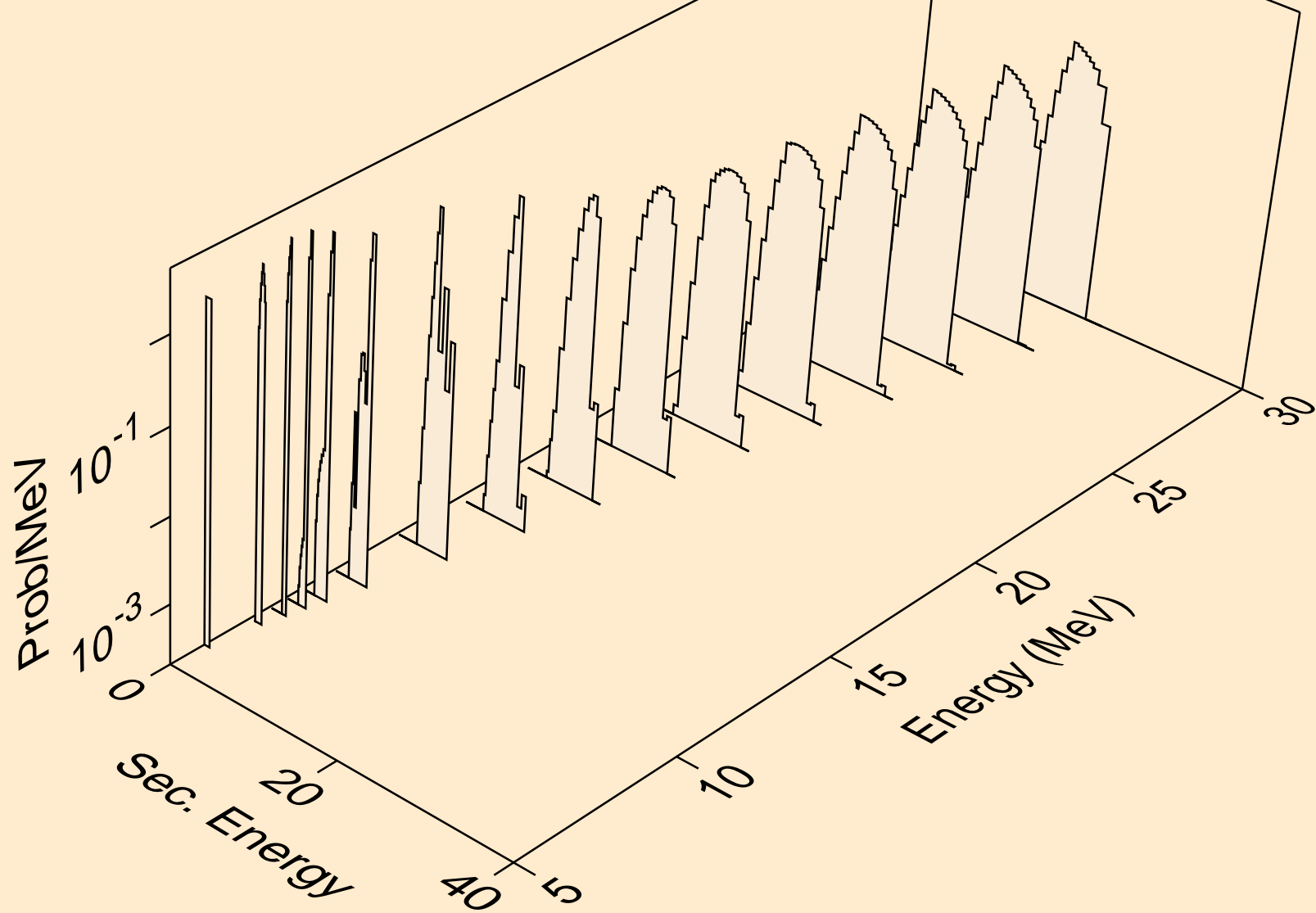
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t

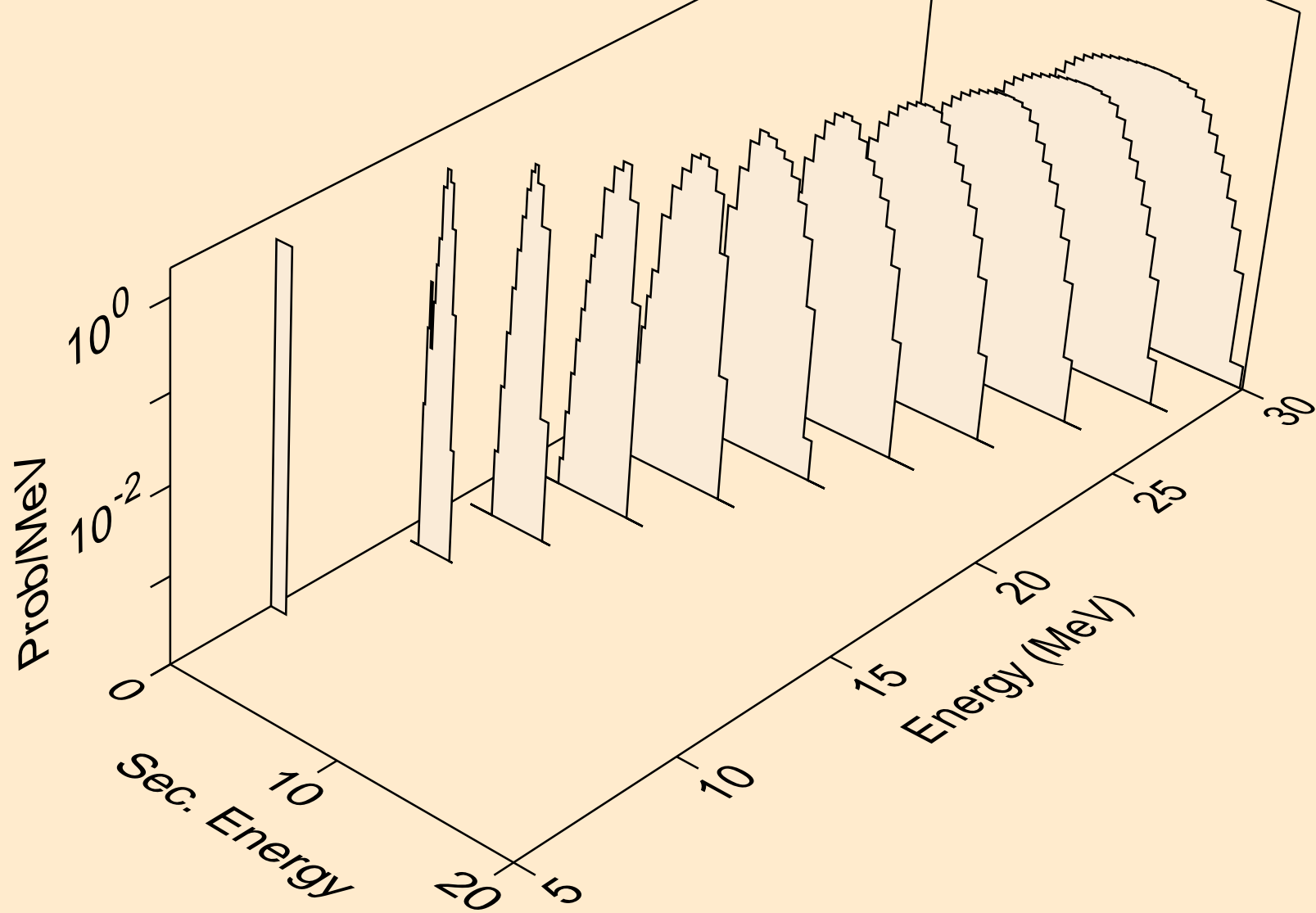


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,t)

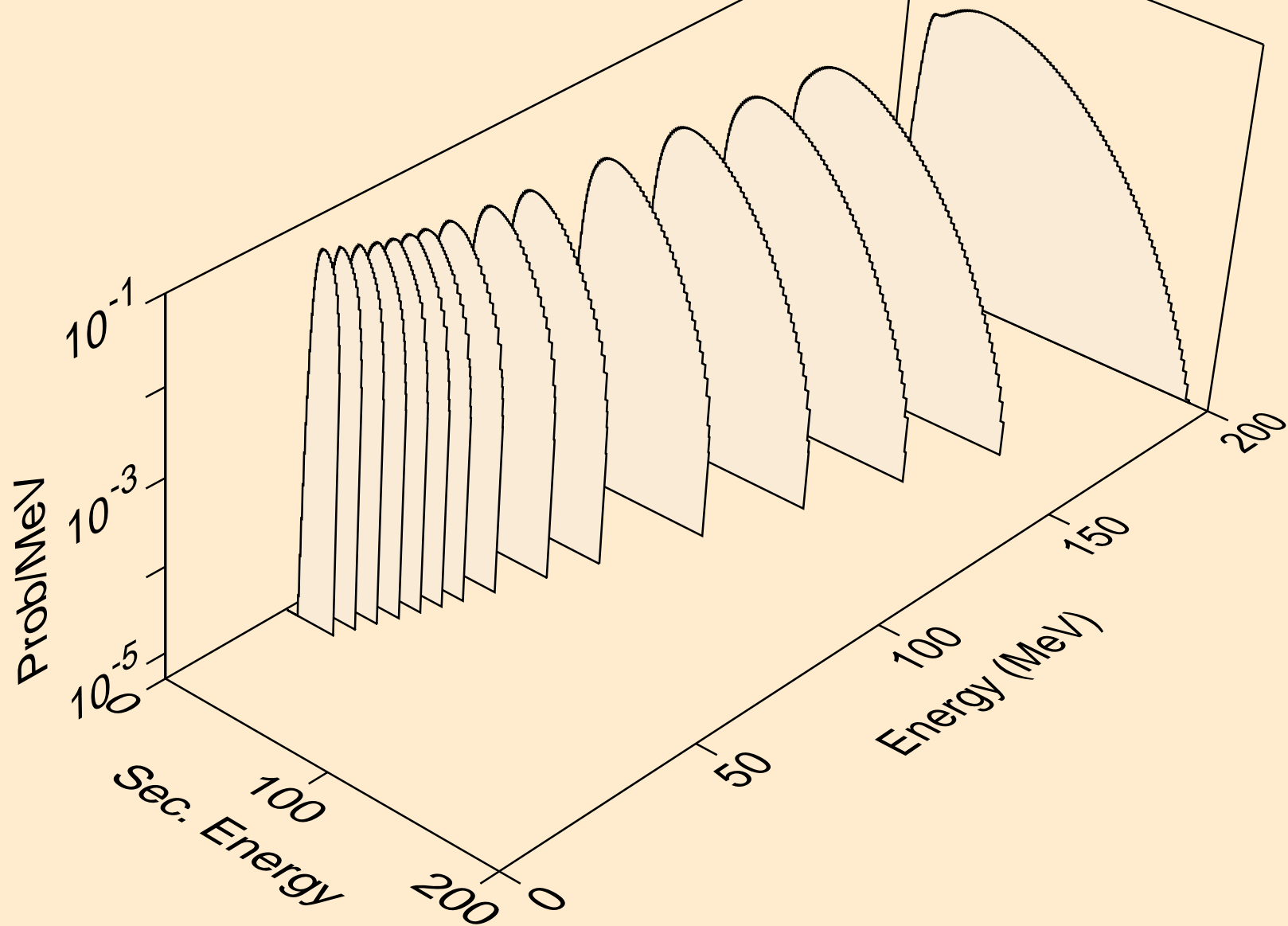




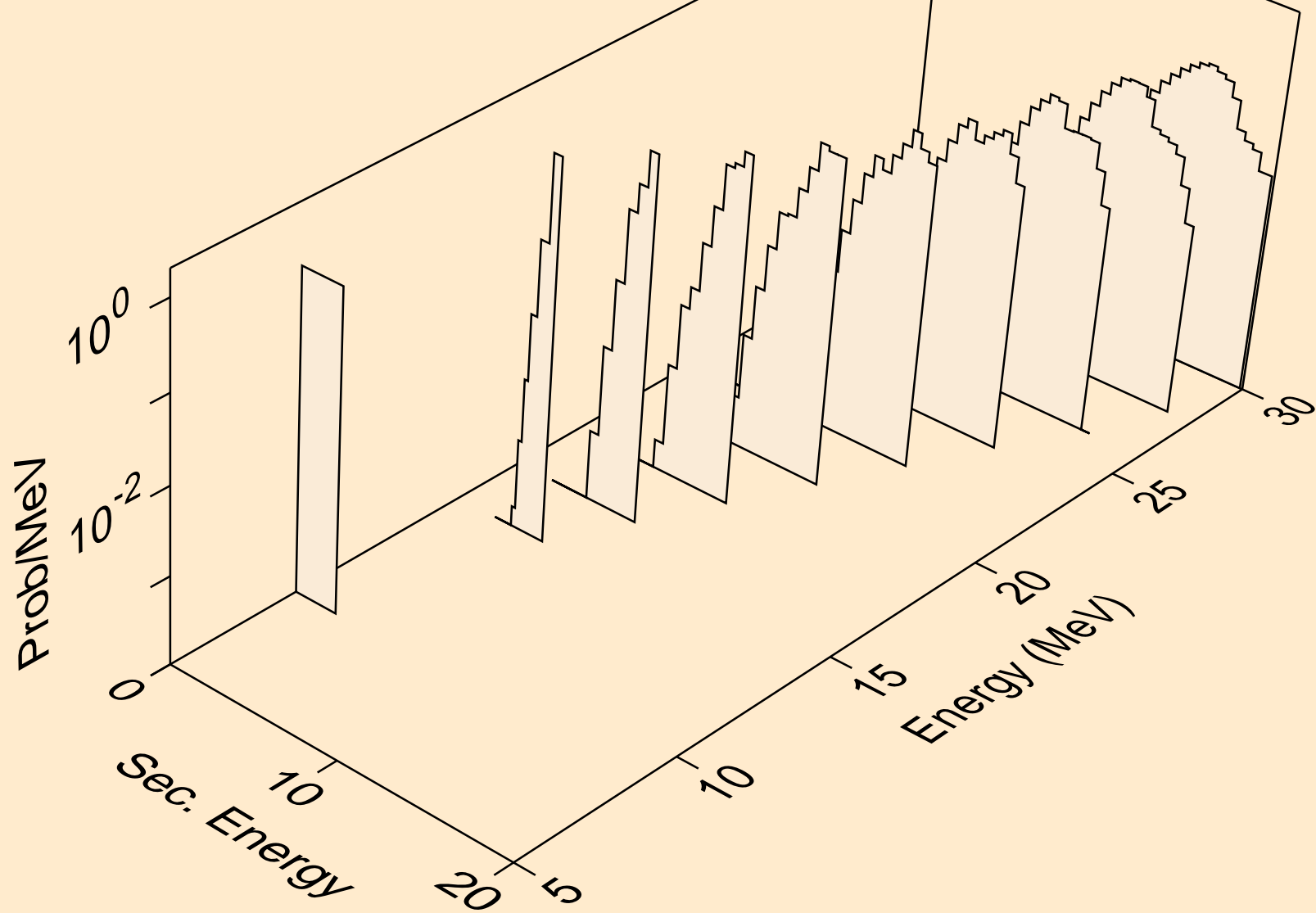
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,pt)



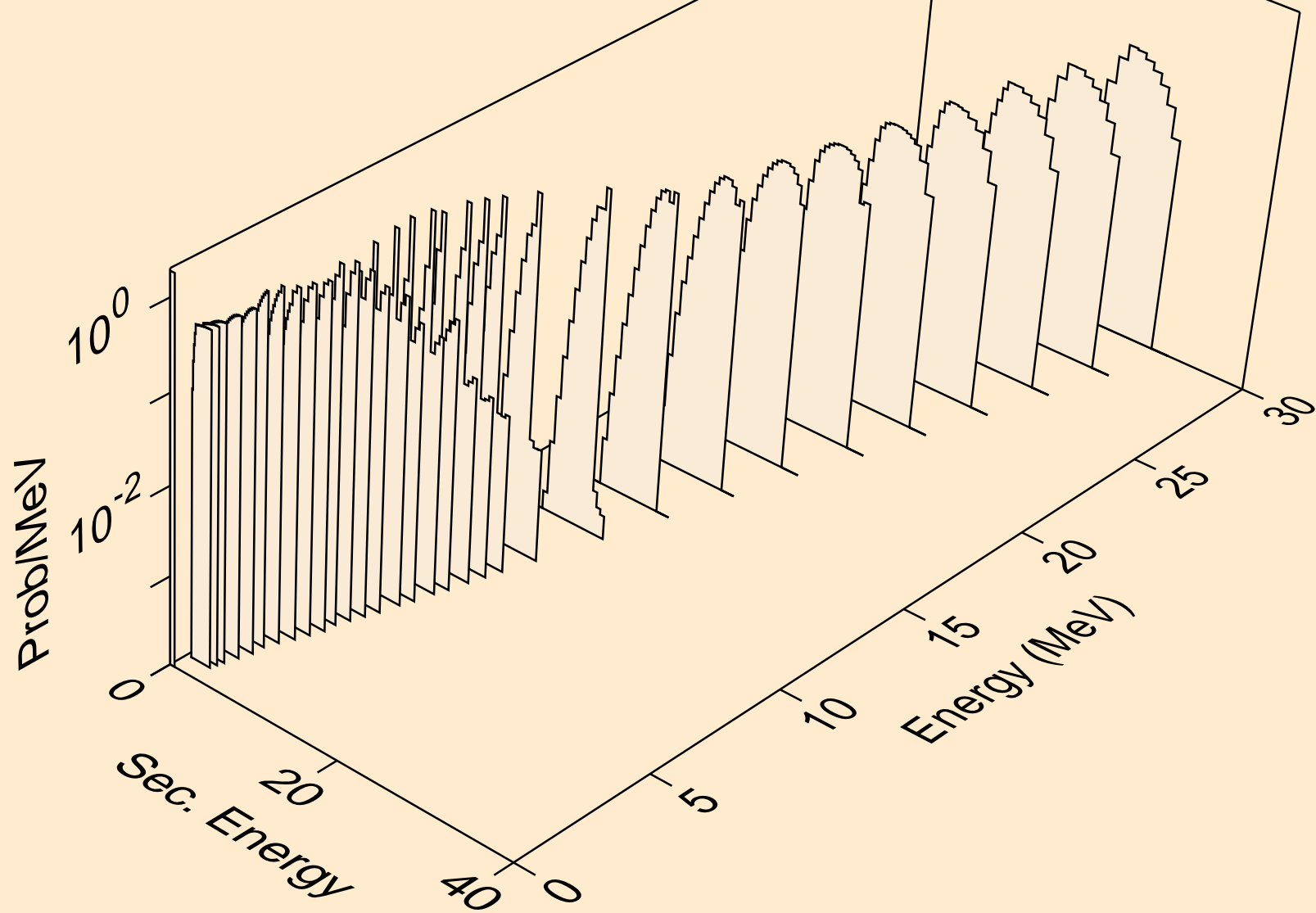
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



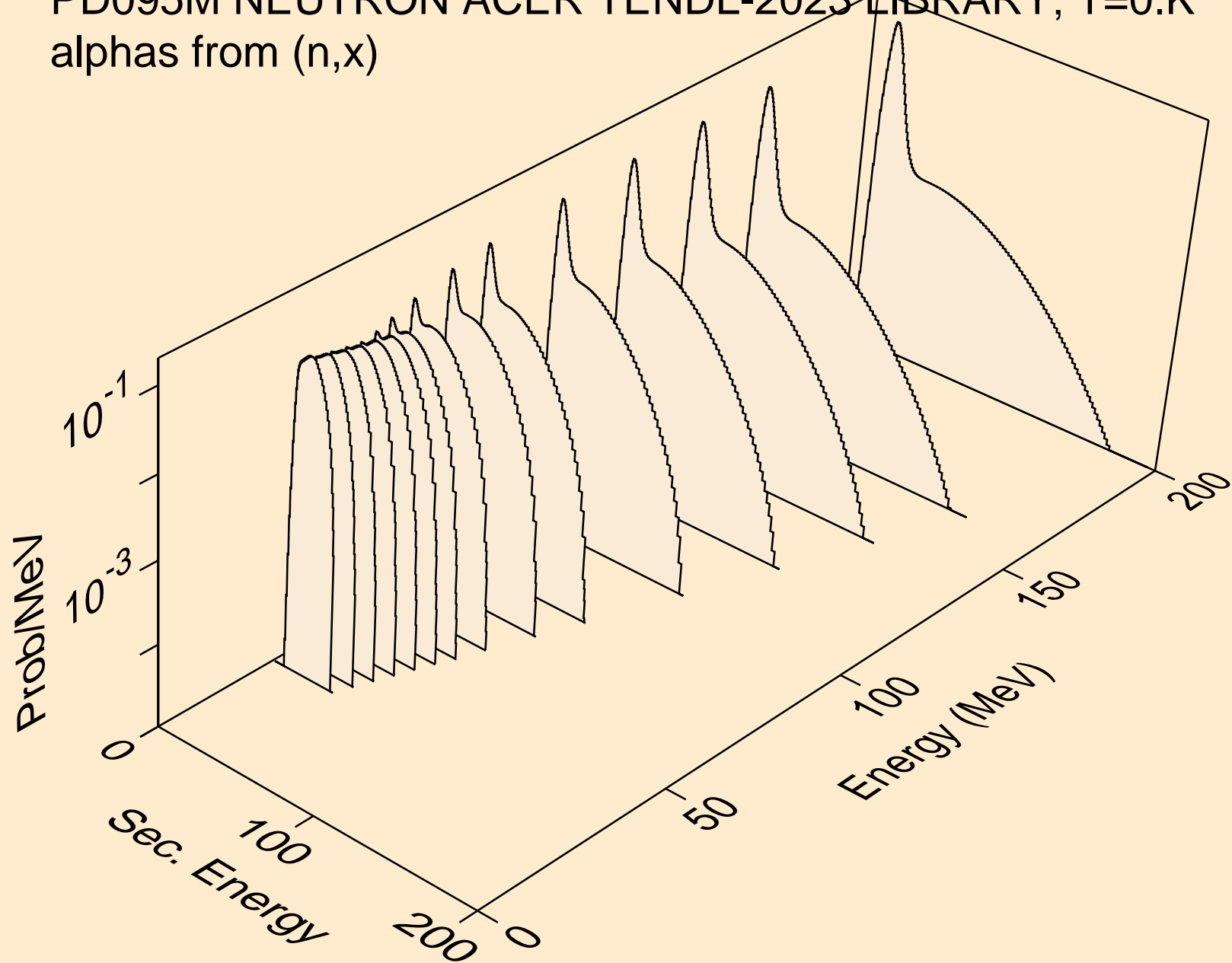
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



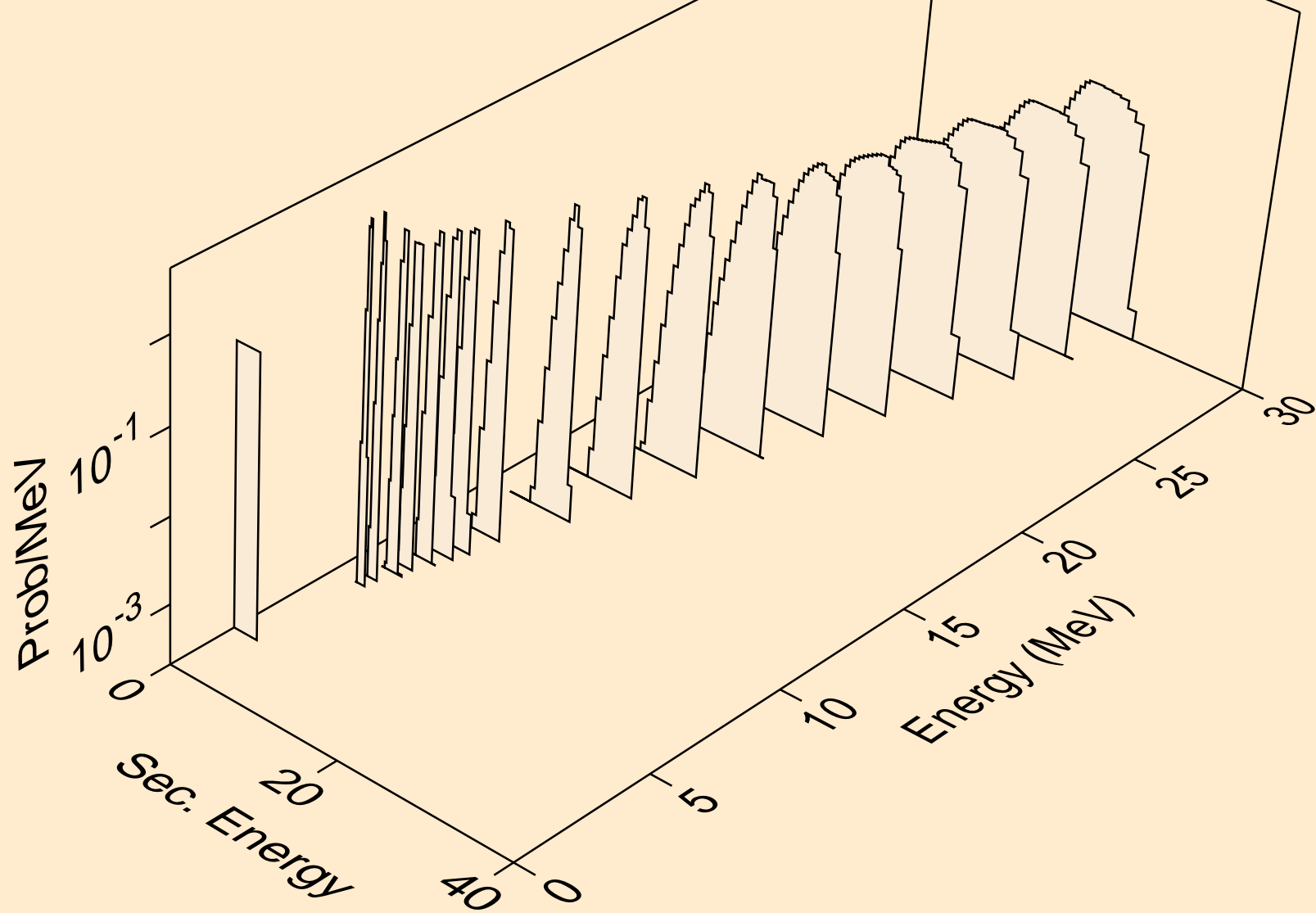
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)



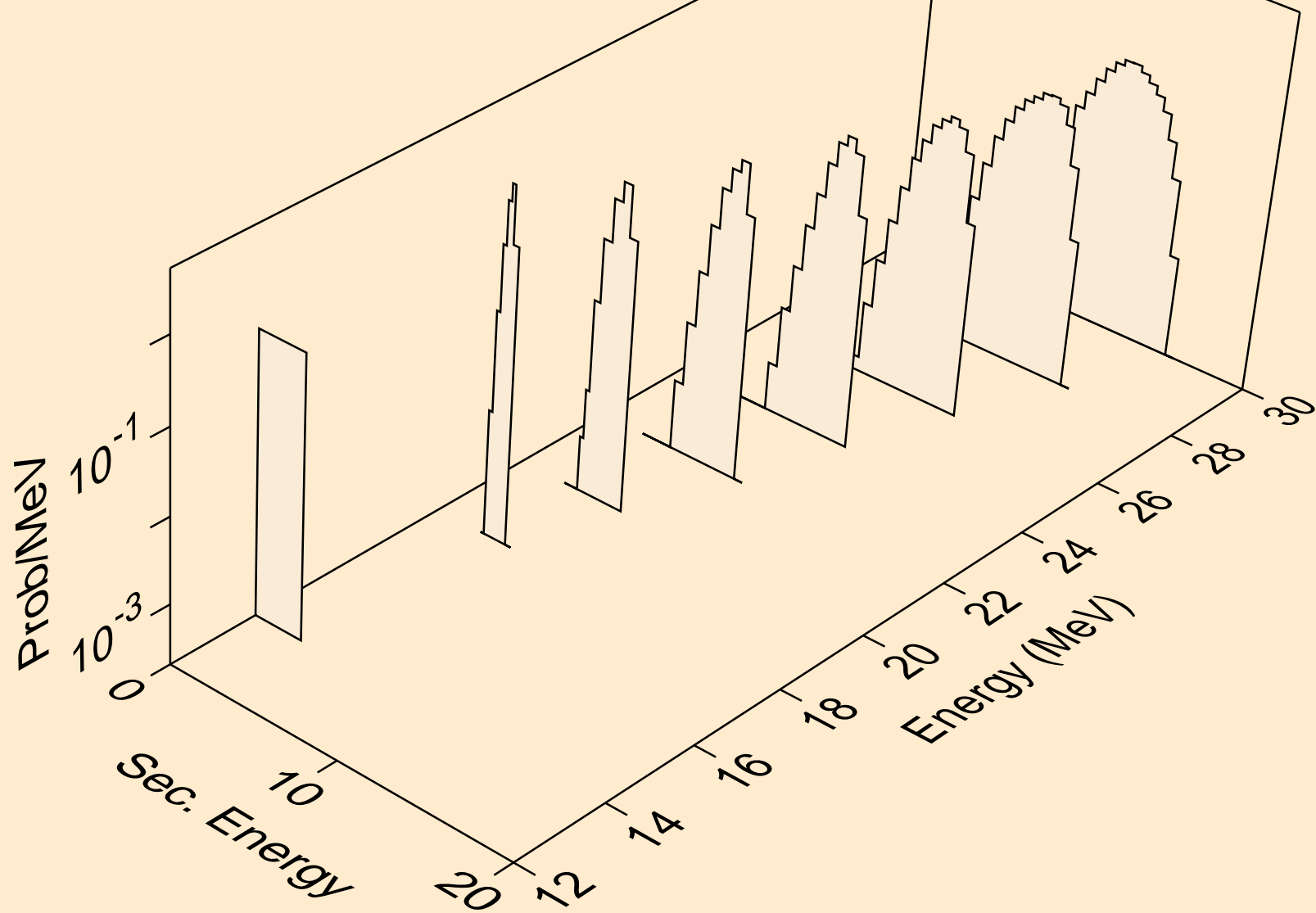
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



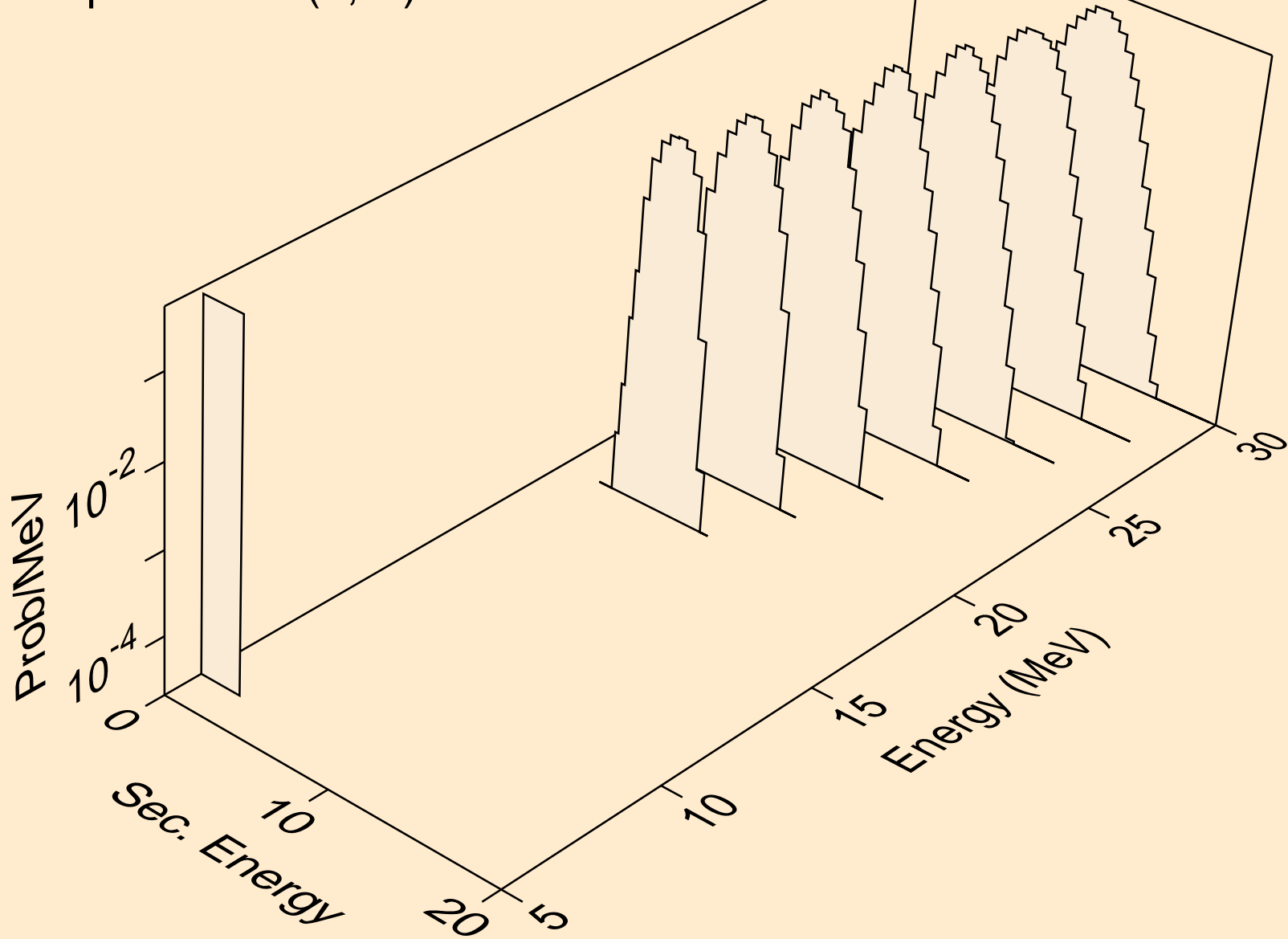
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a

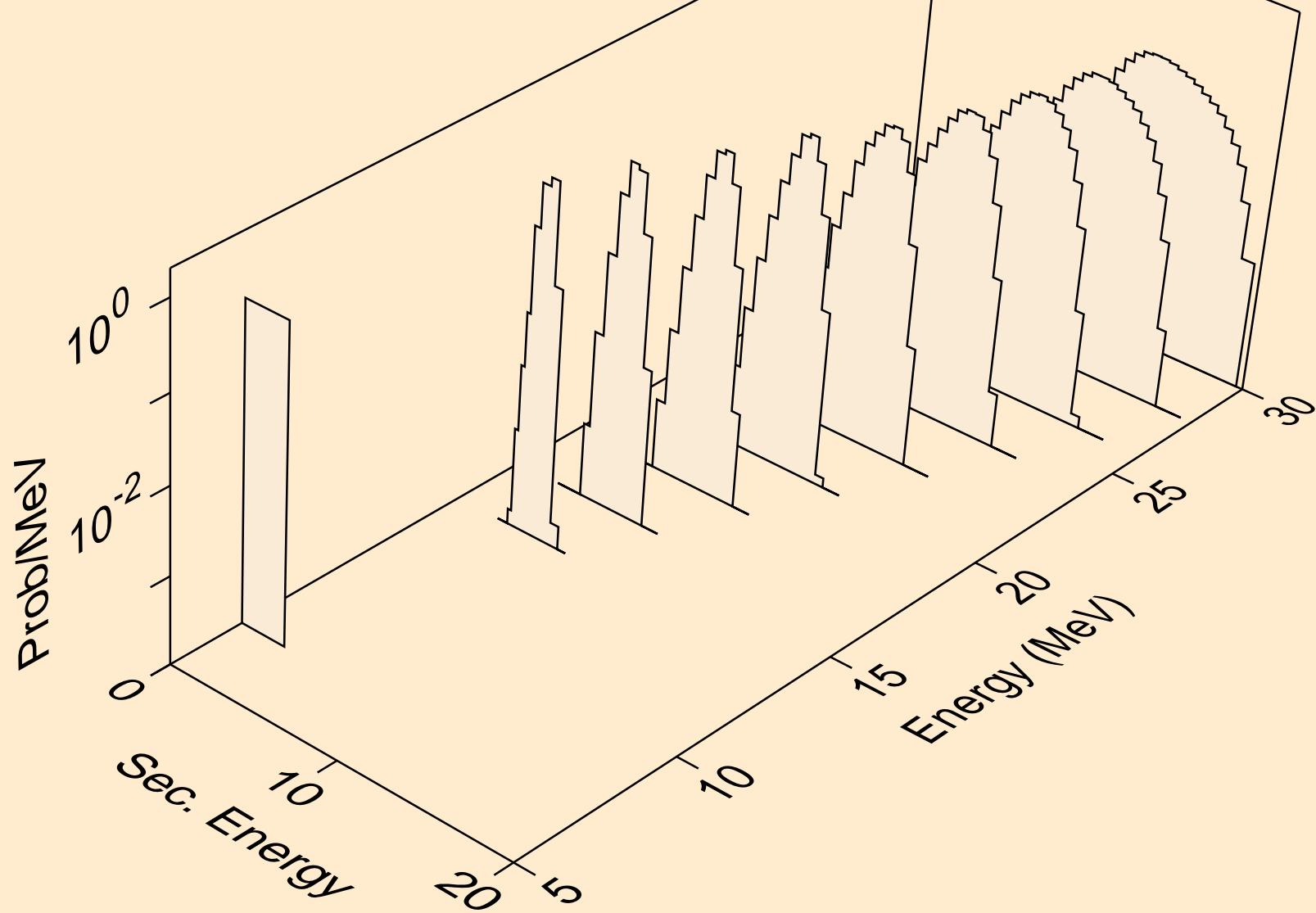


PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)2a

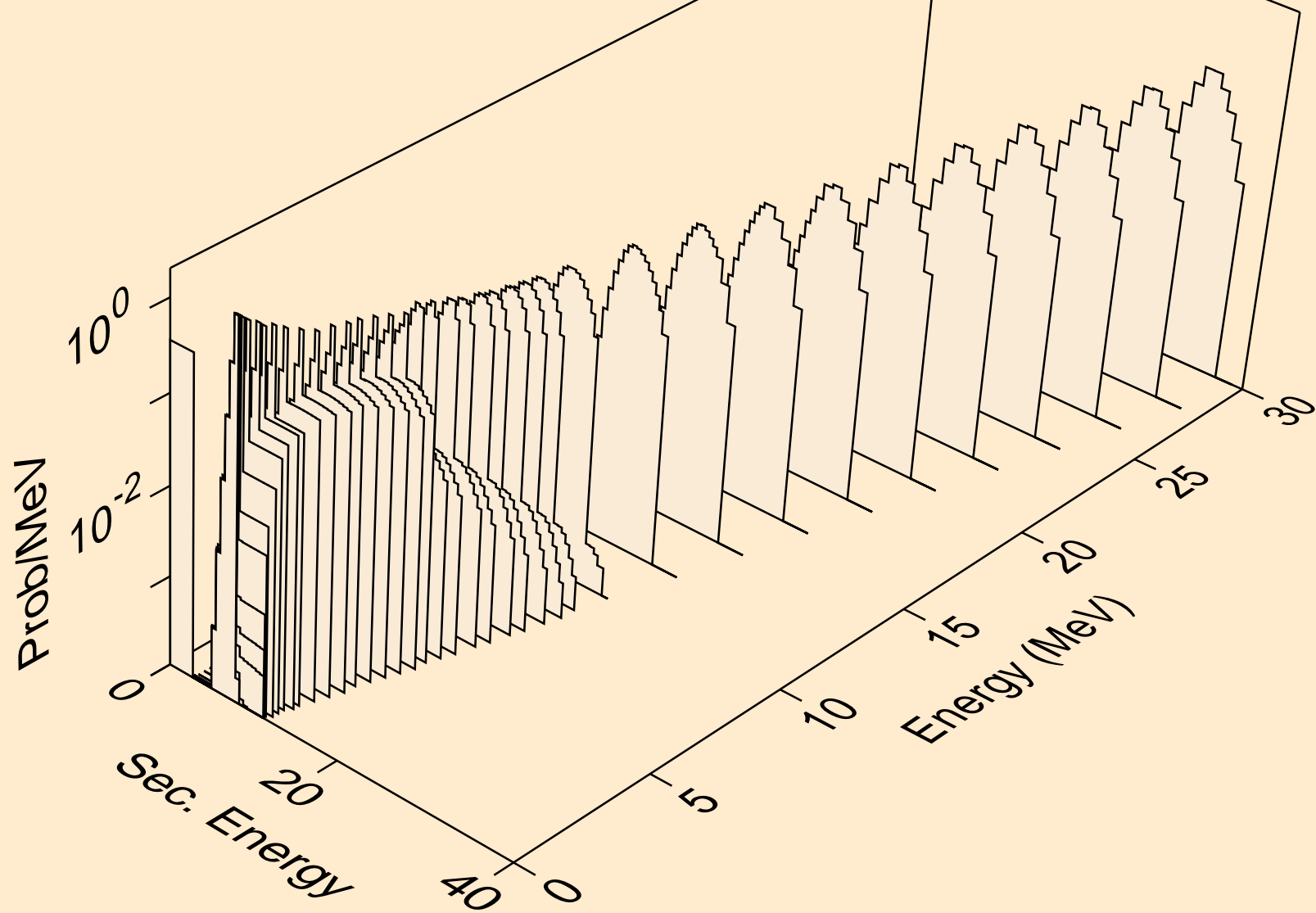




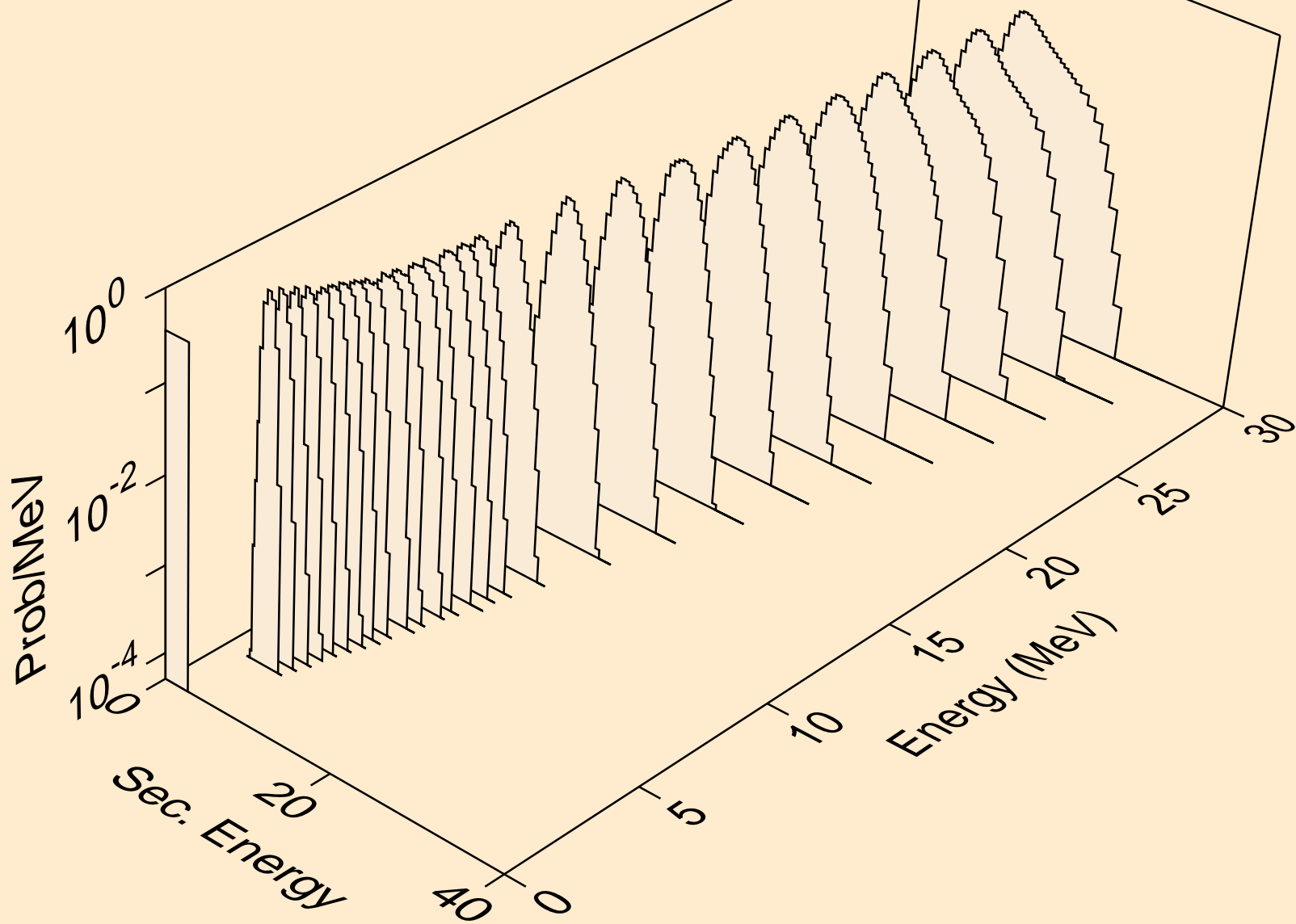
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,npa)



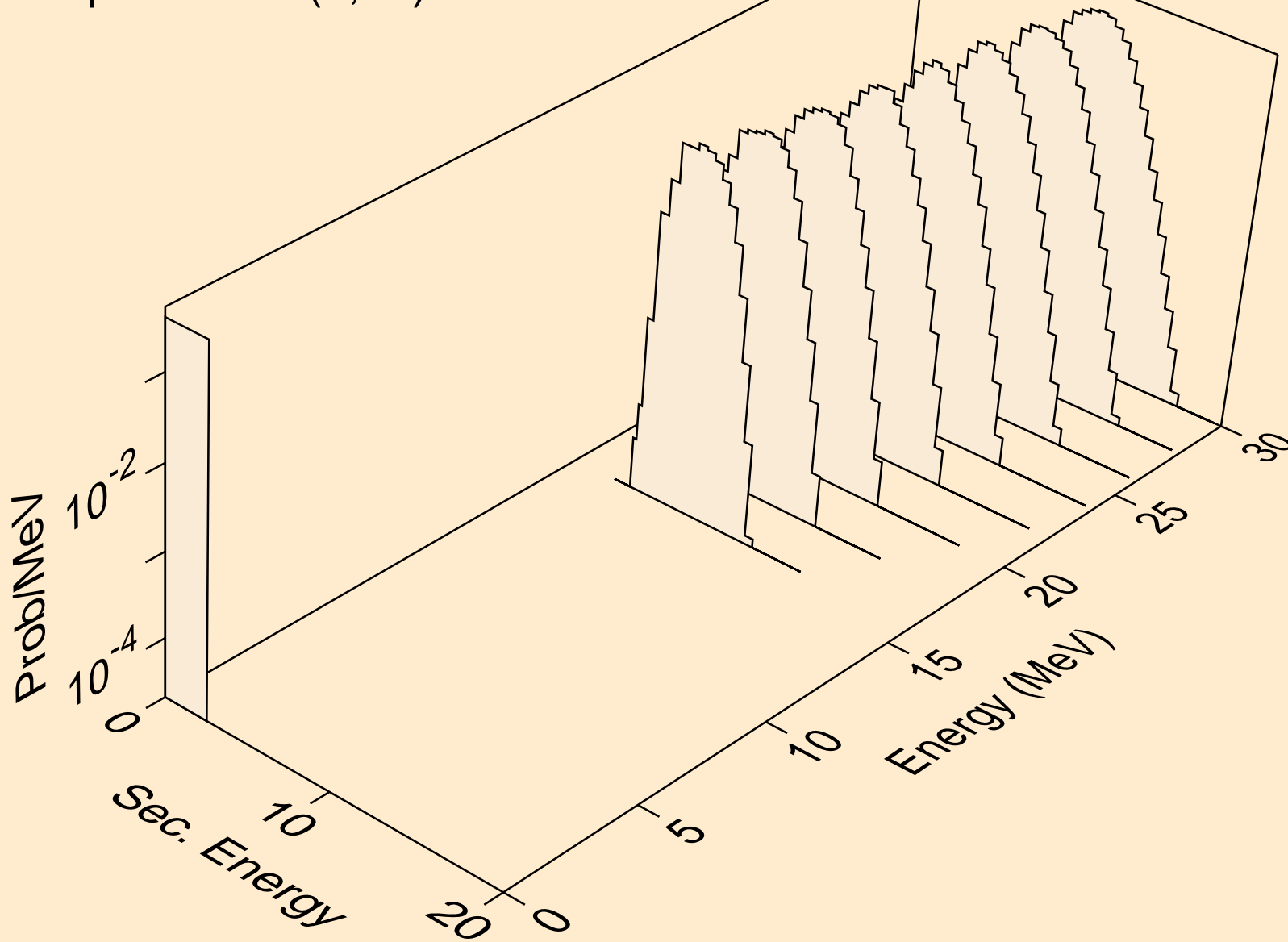
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



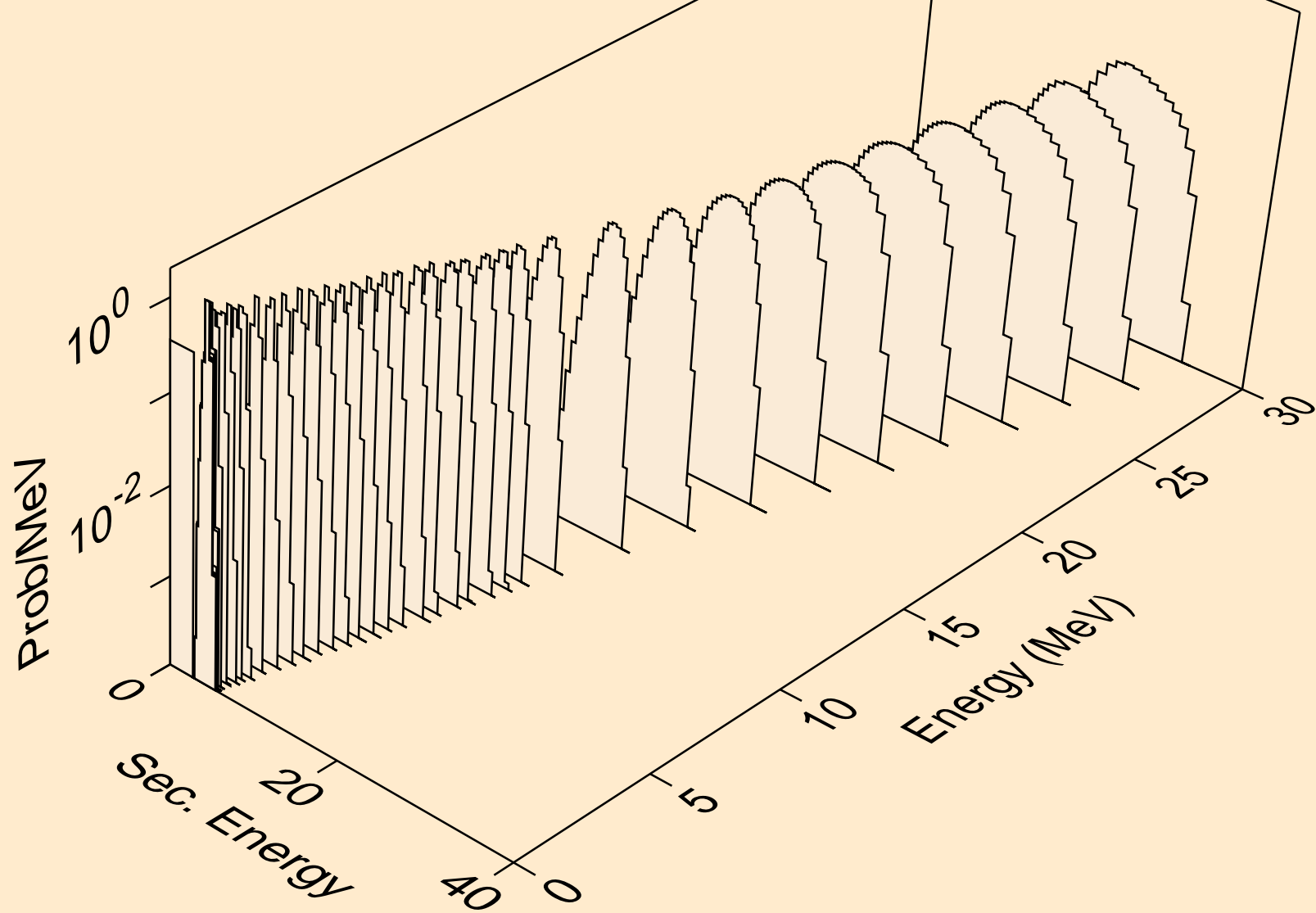
PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2a)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3a)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)



PD095M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,da)

