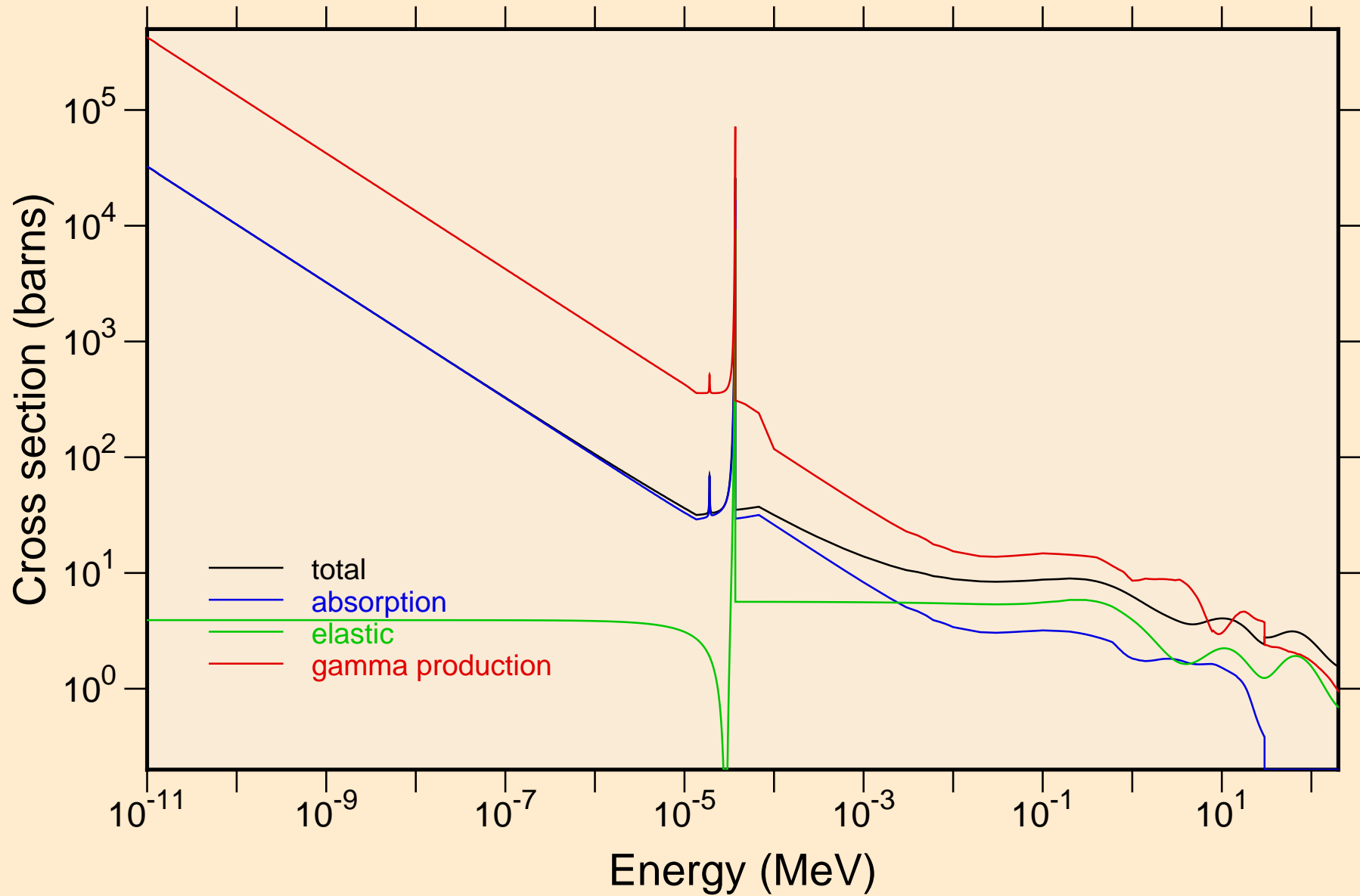
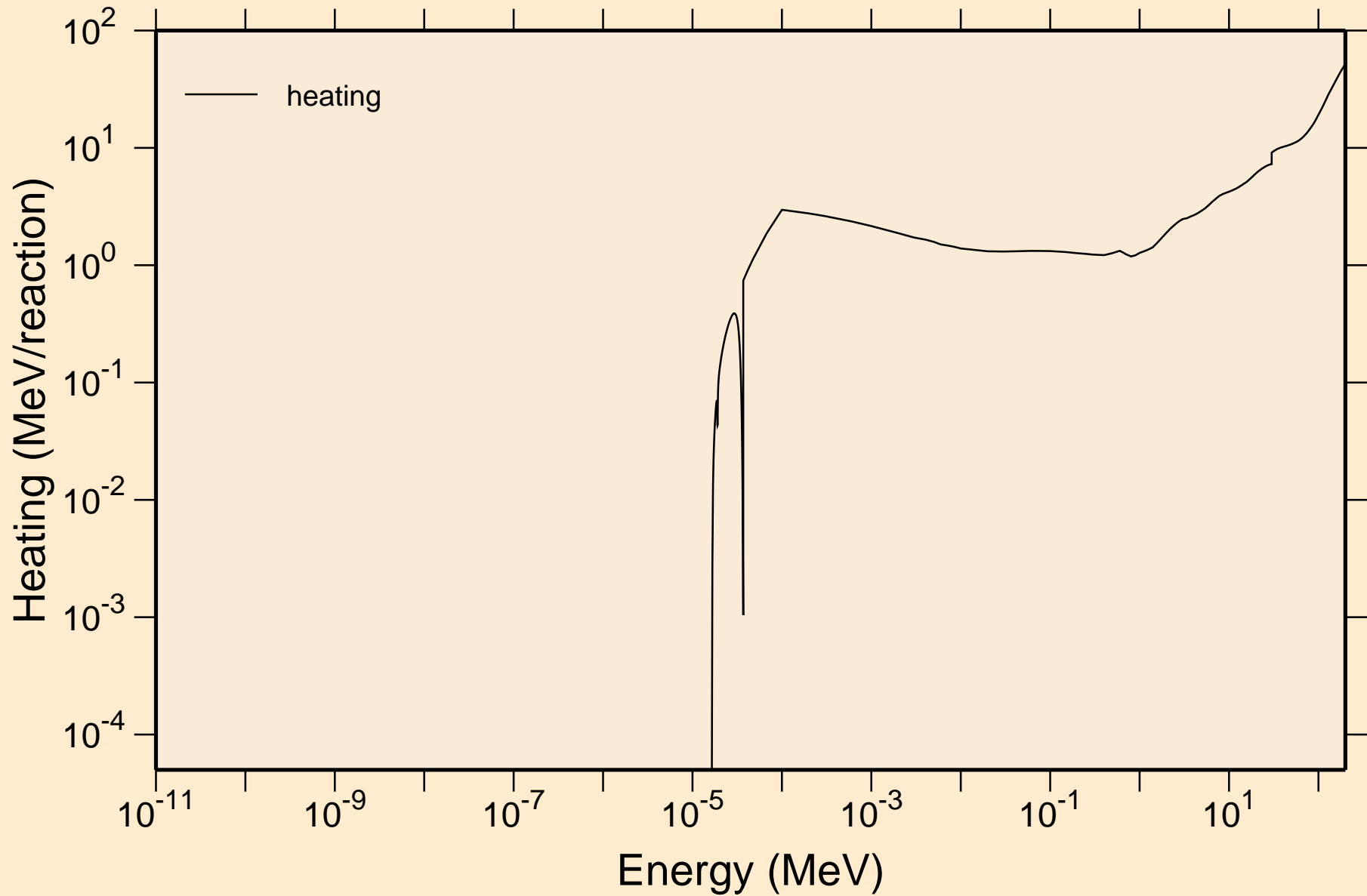


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



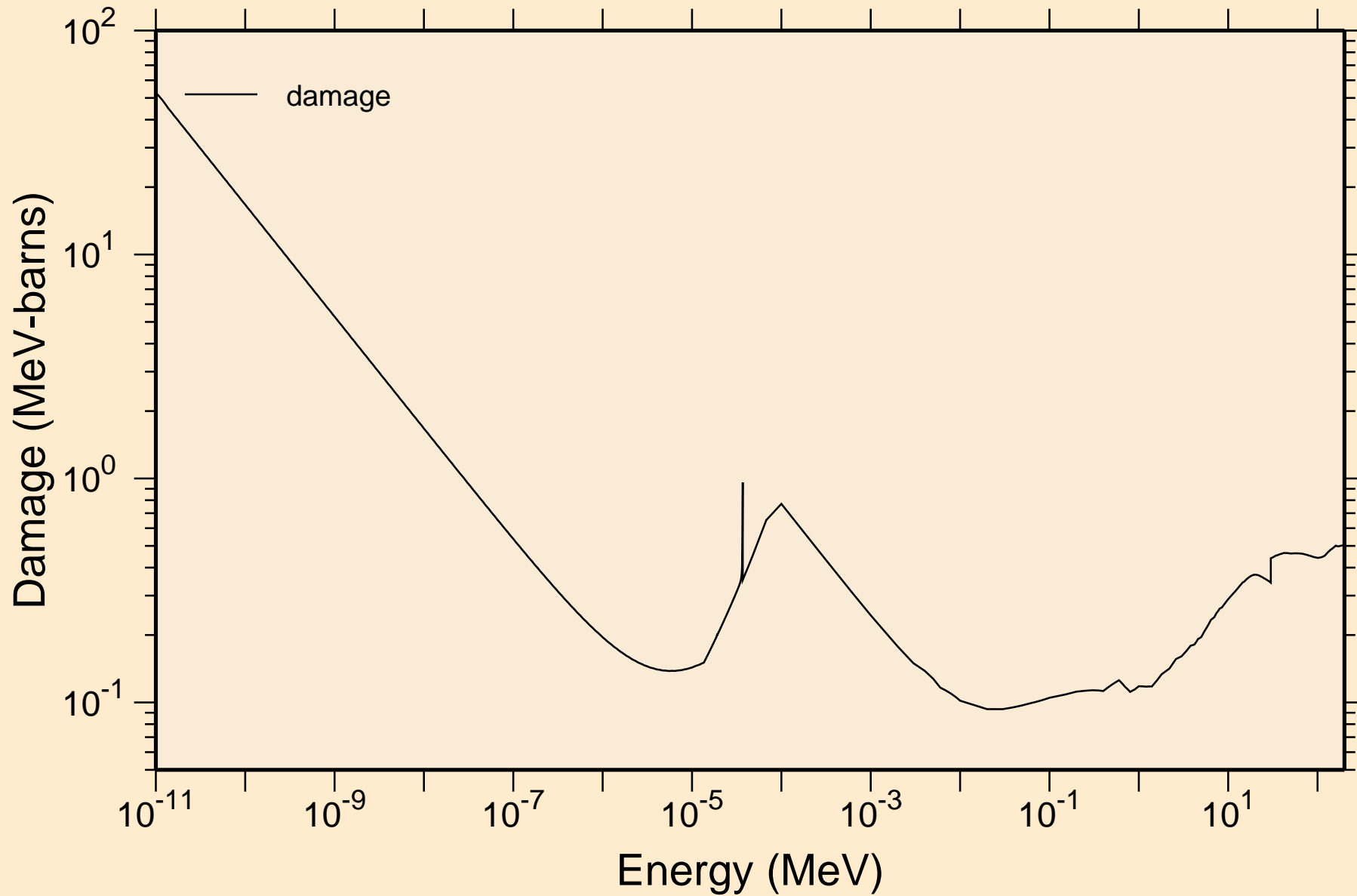
# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

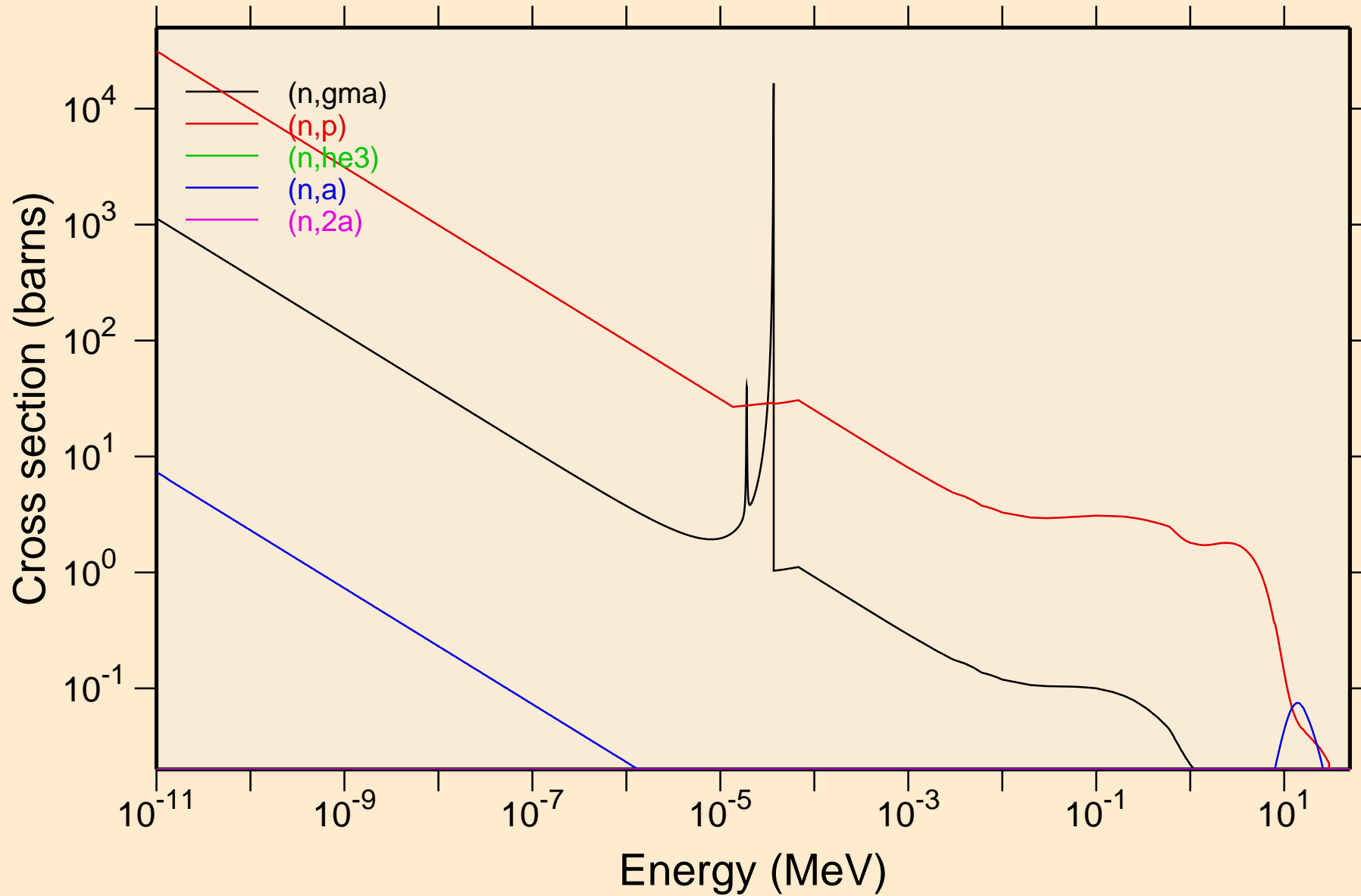


# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

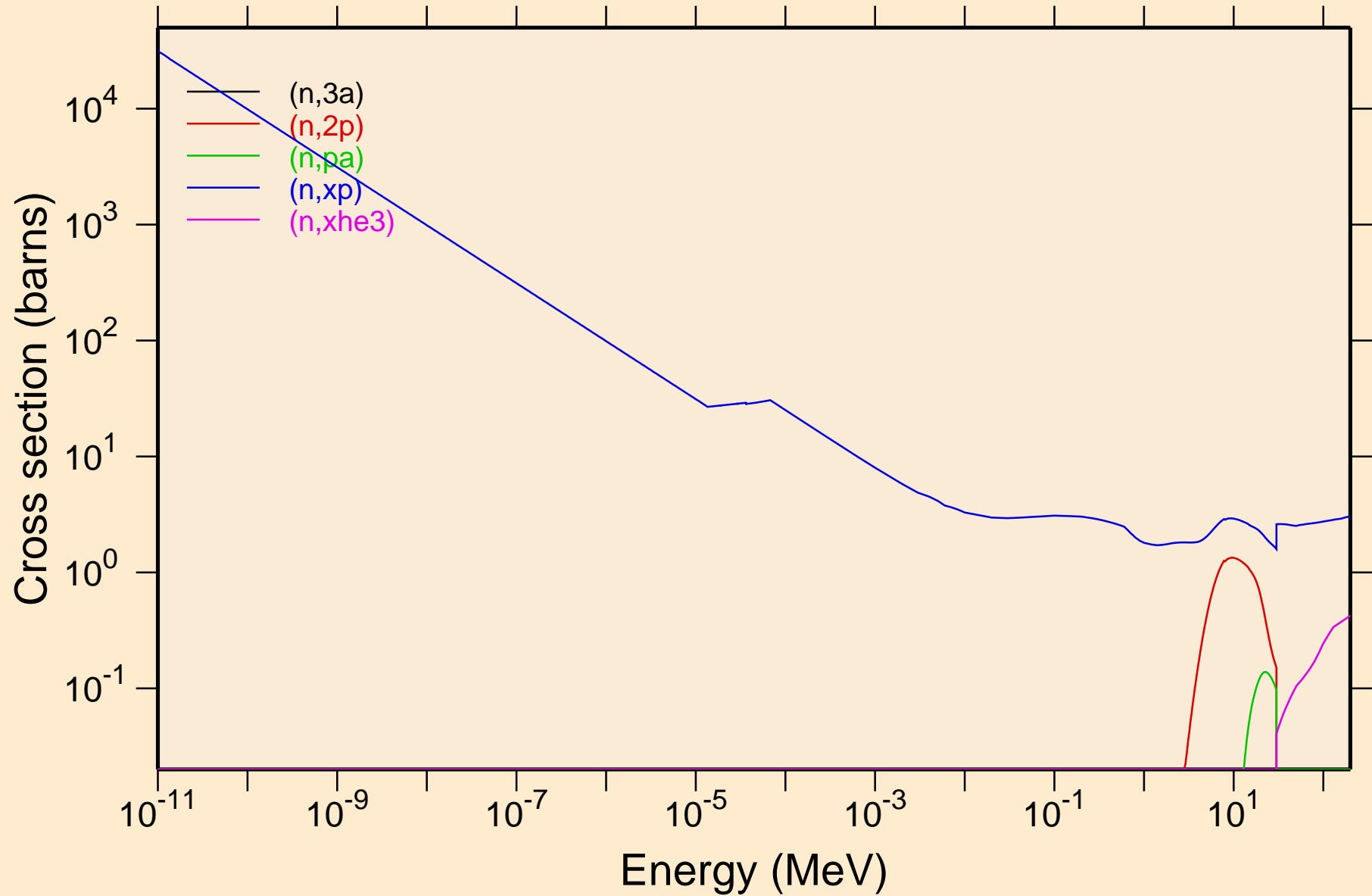
## Damage



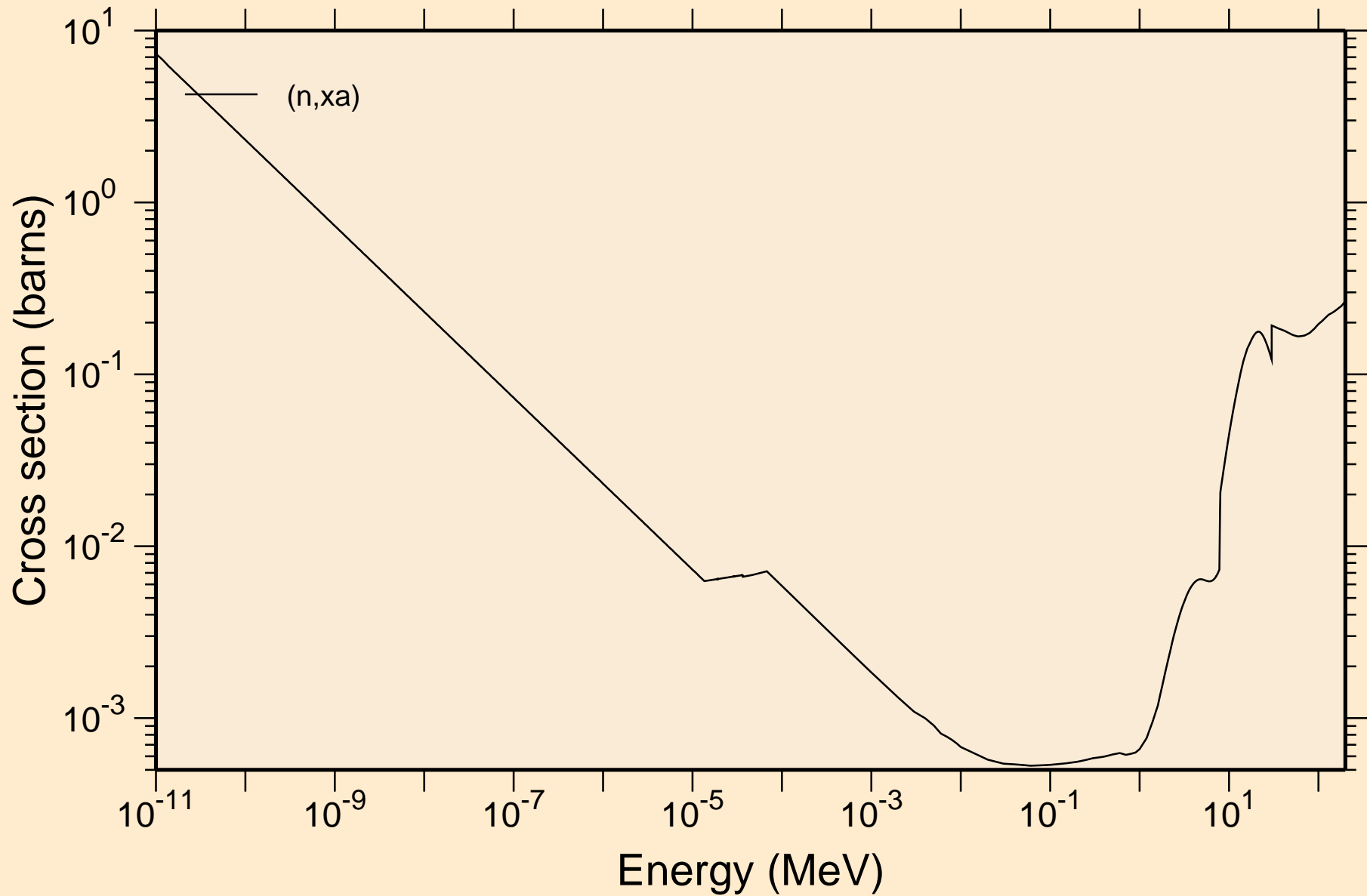
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



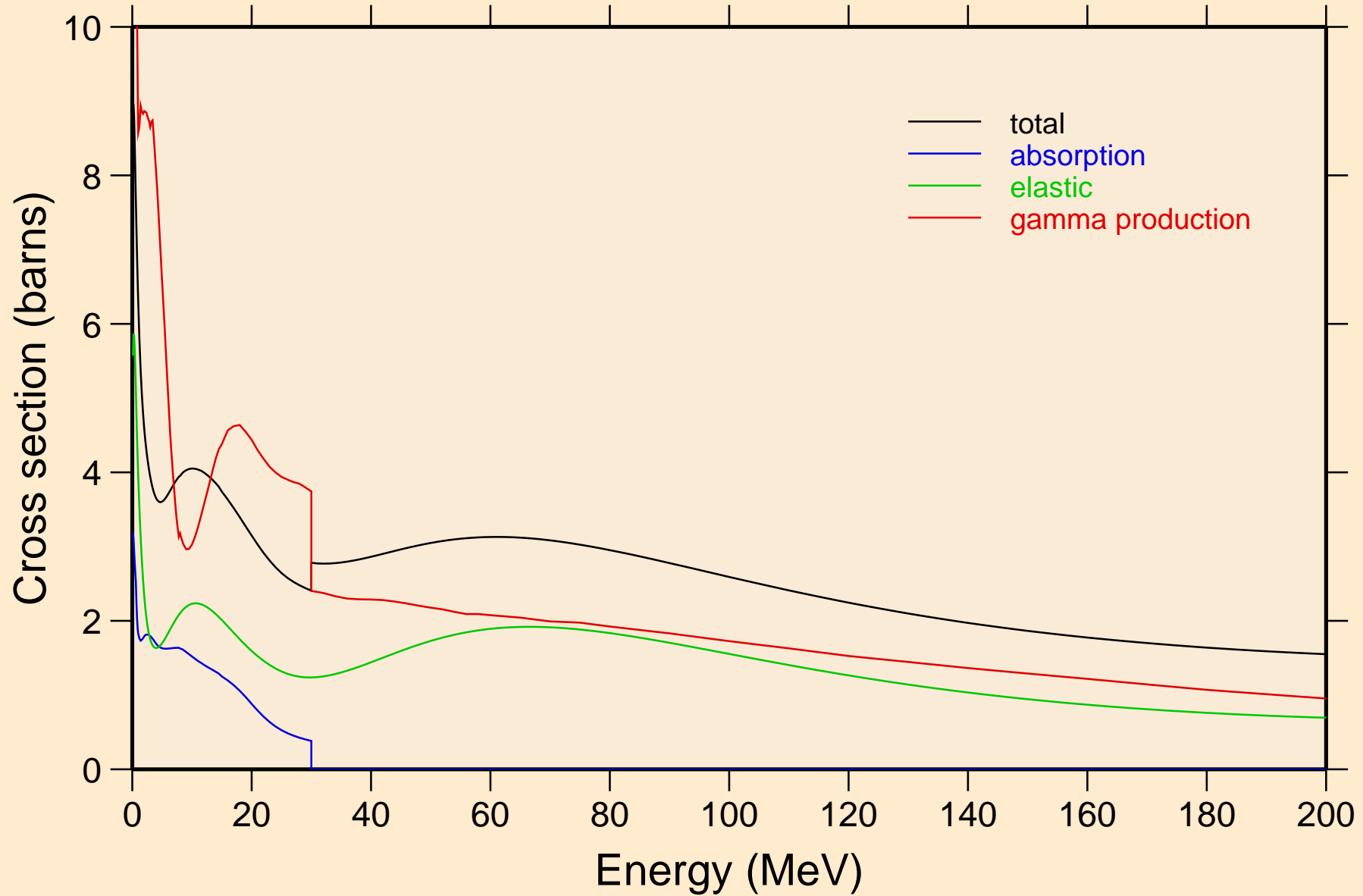
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

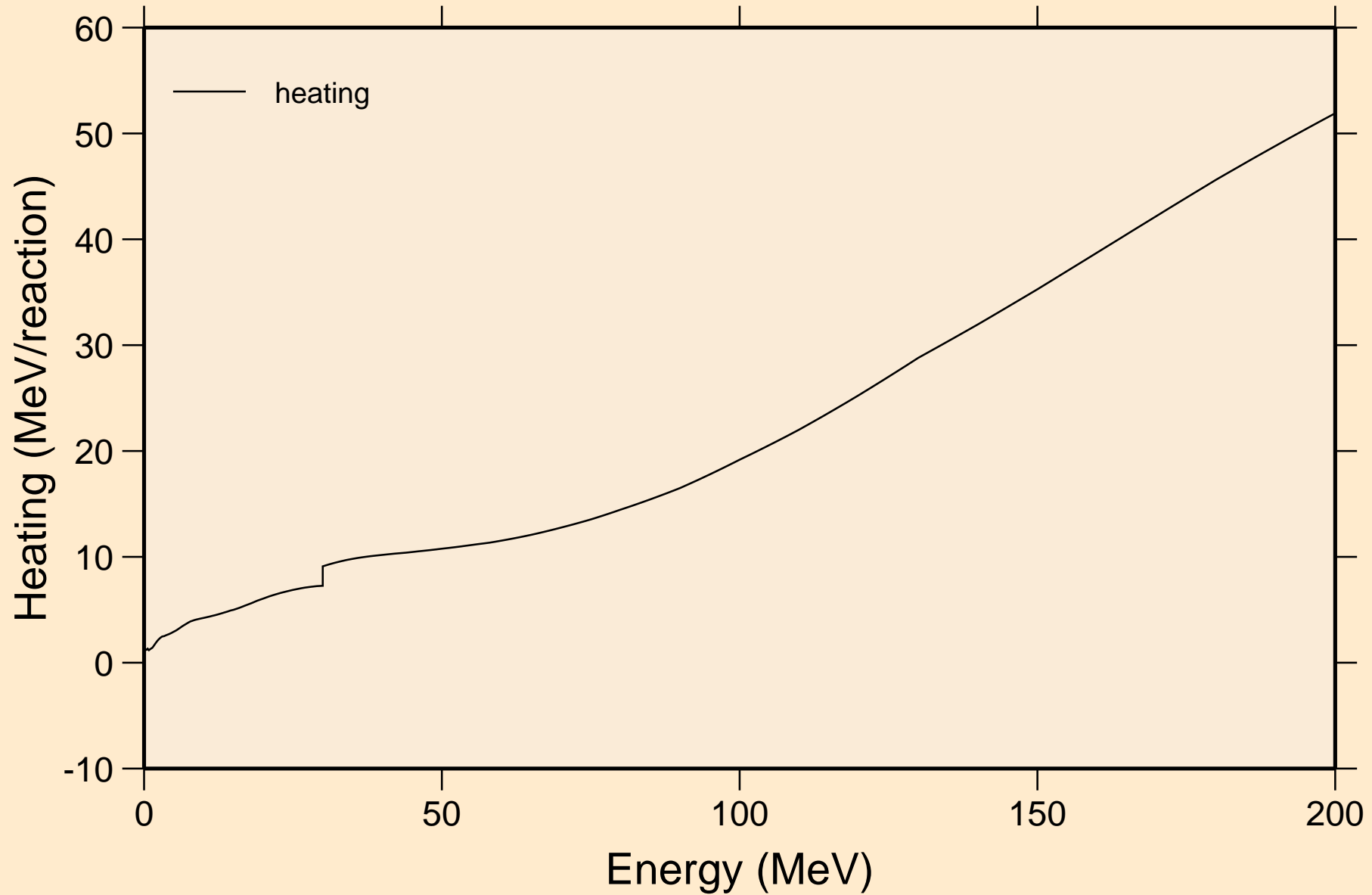


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

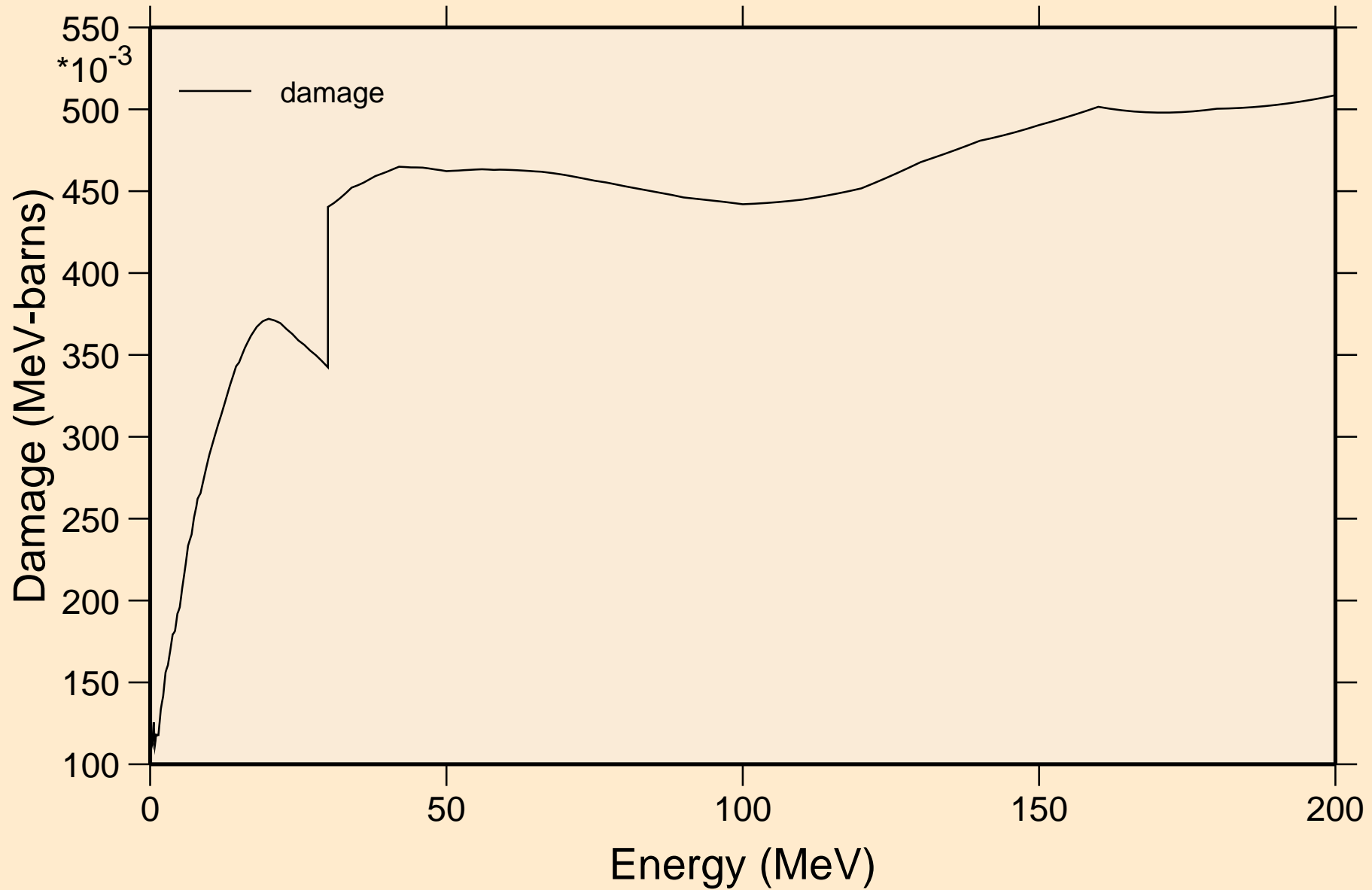
## Heating



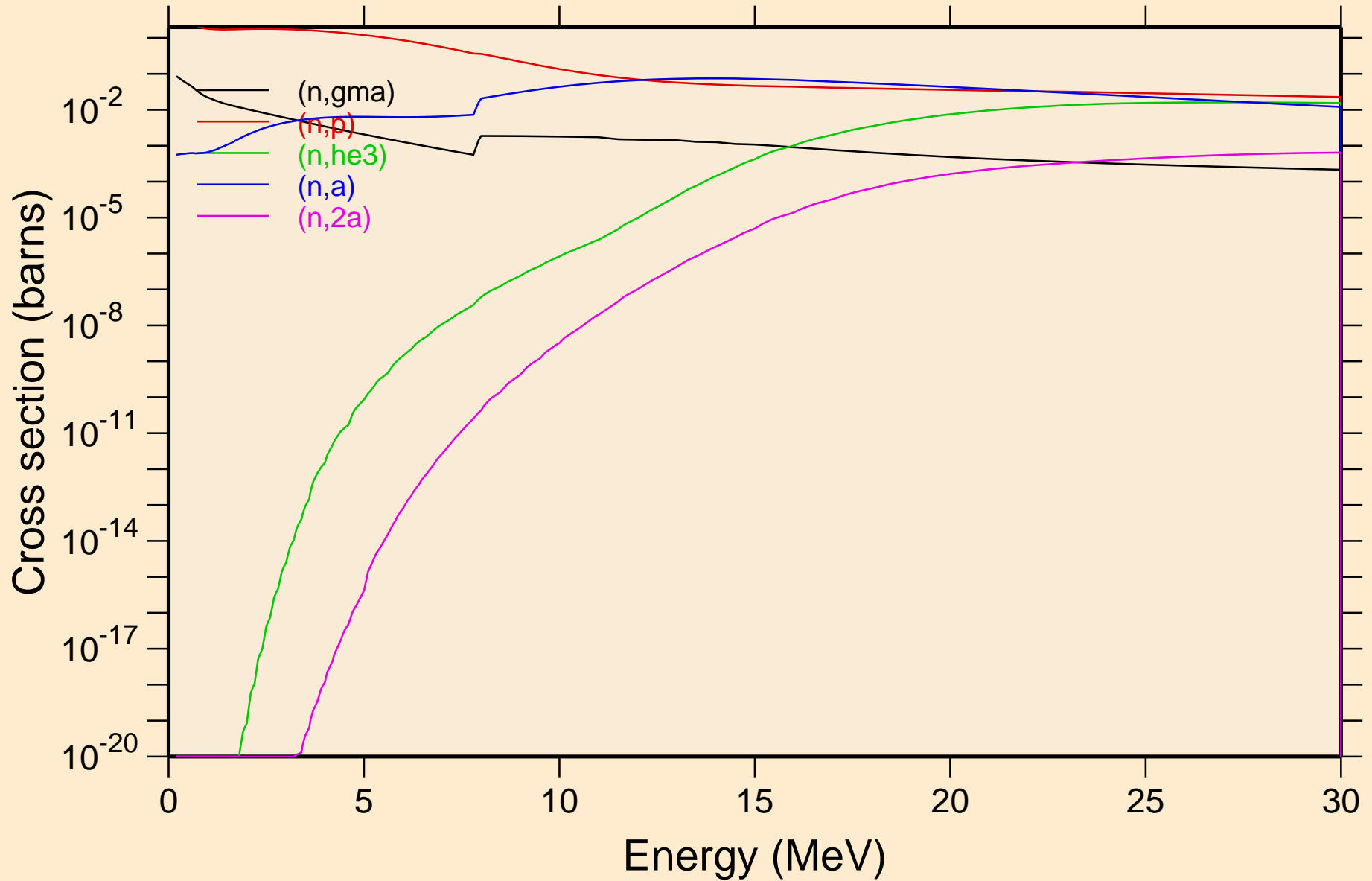


# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

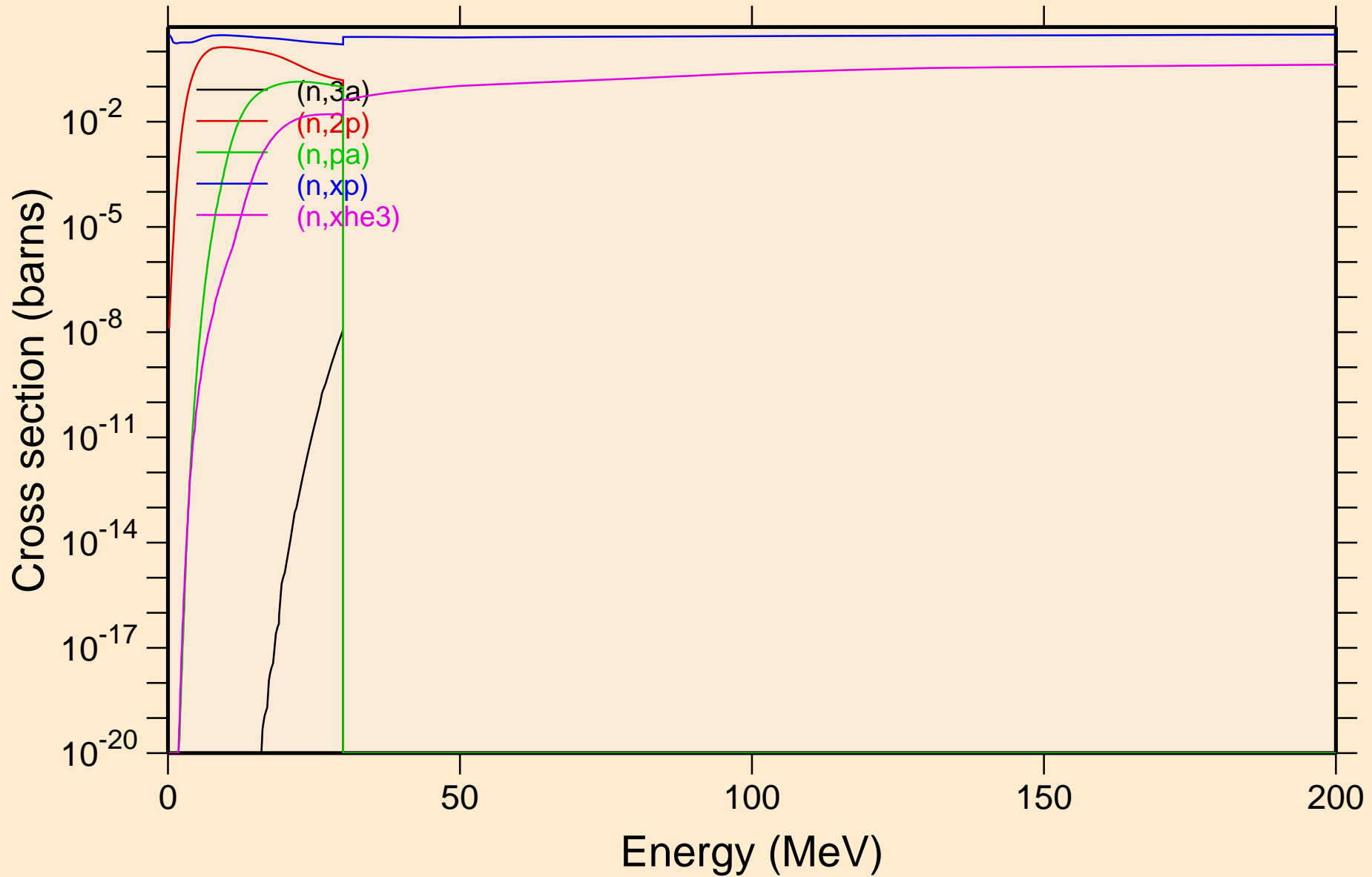
## Damage



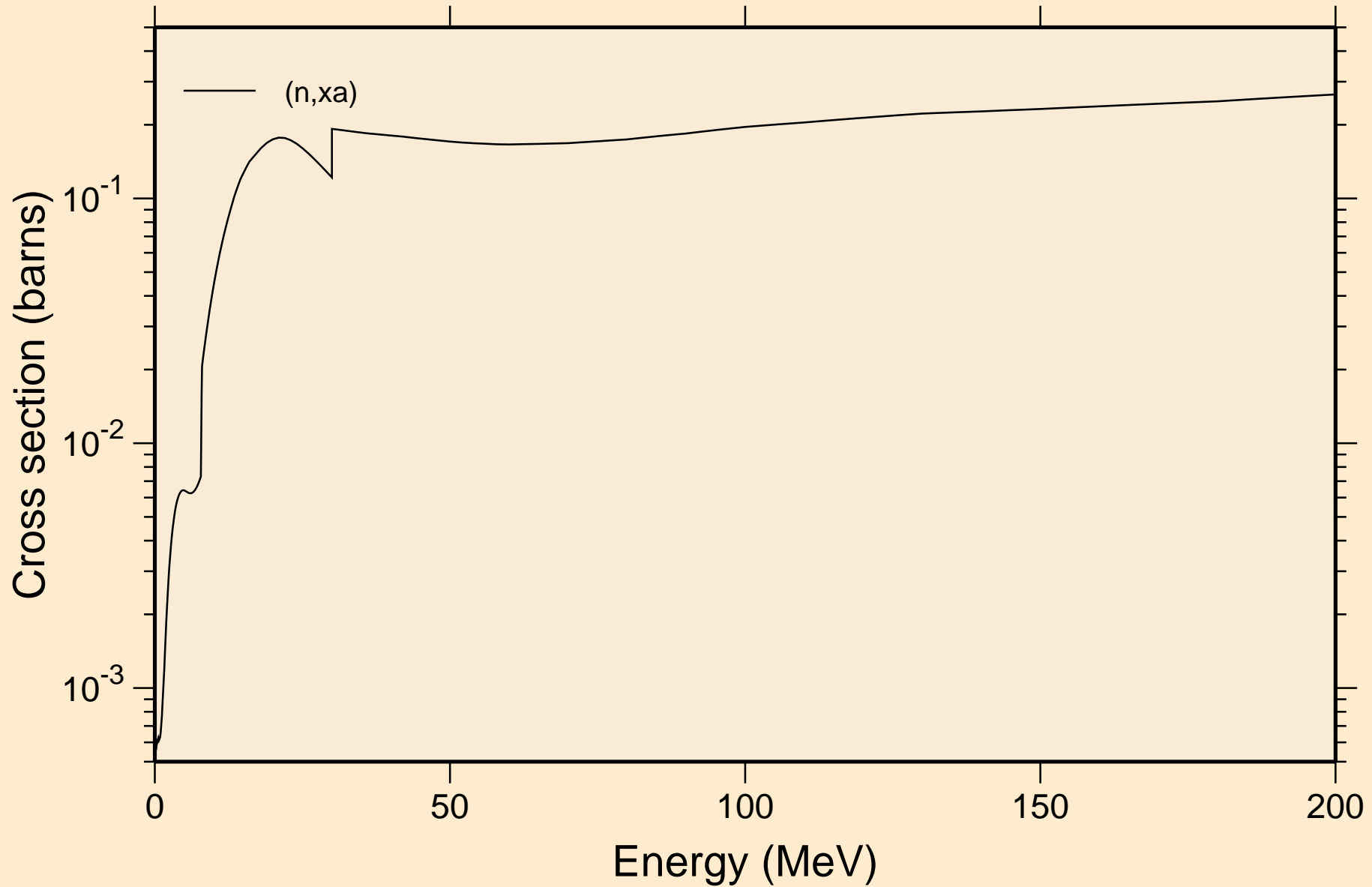
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



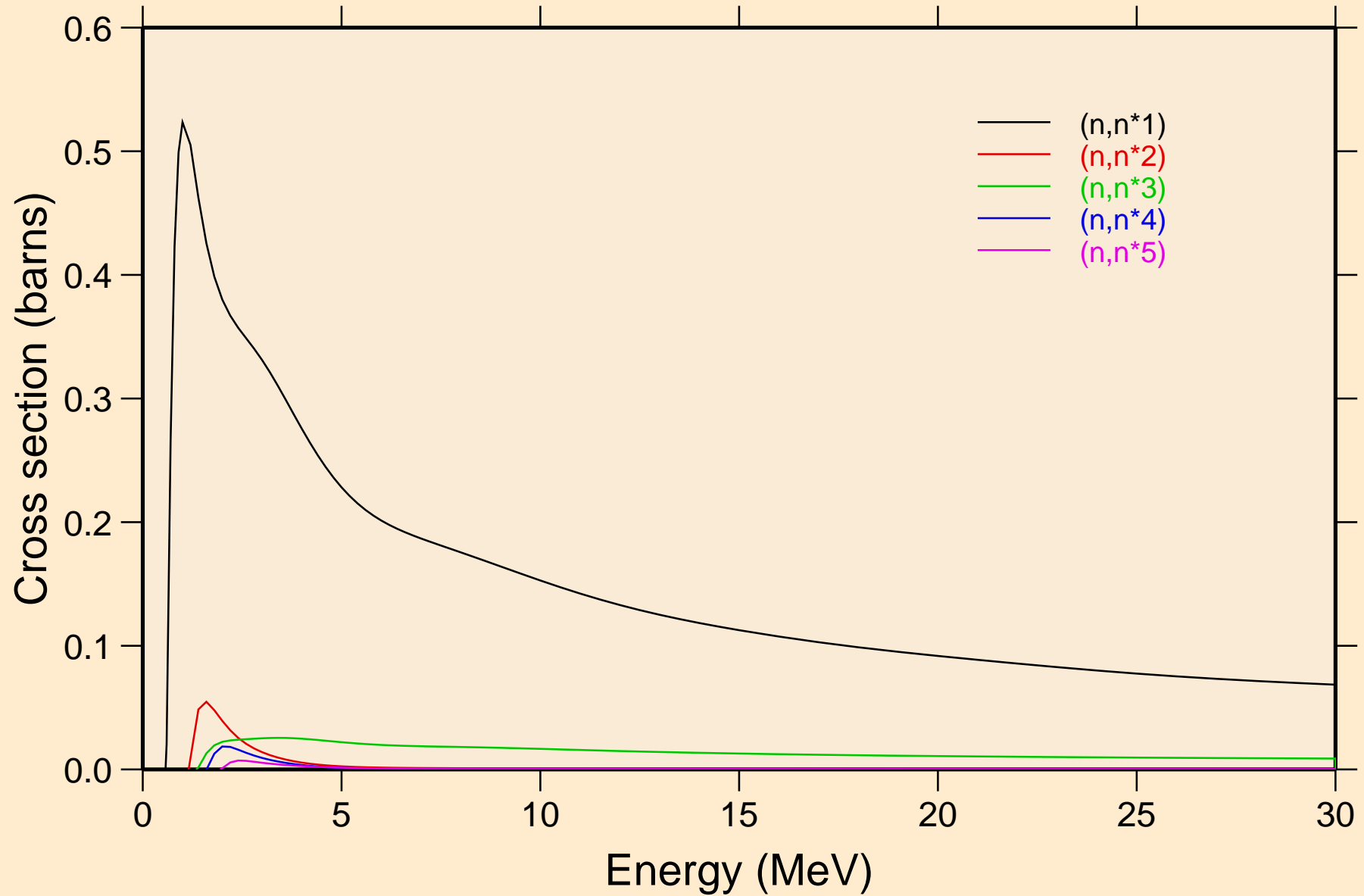
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



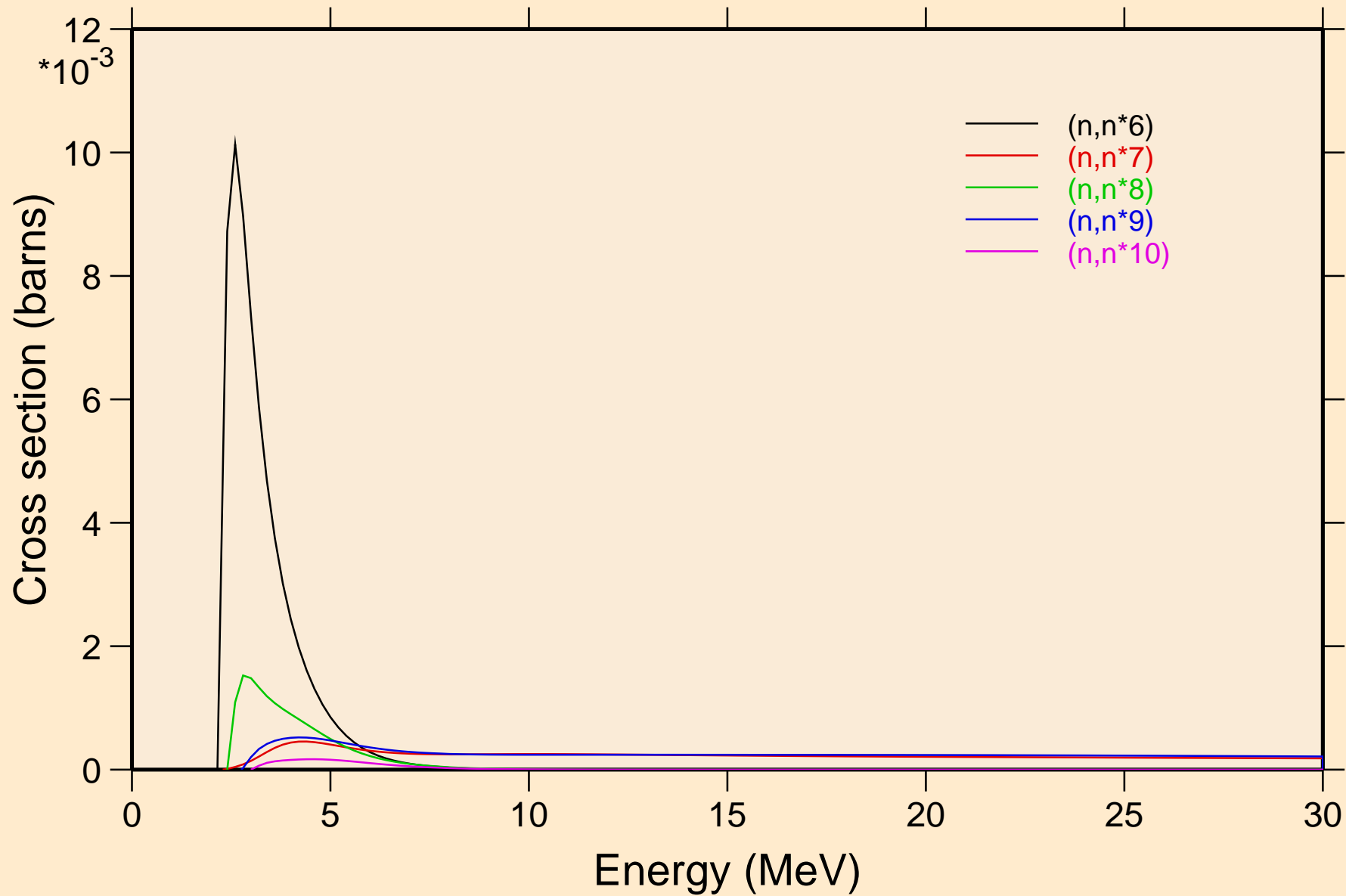
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



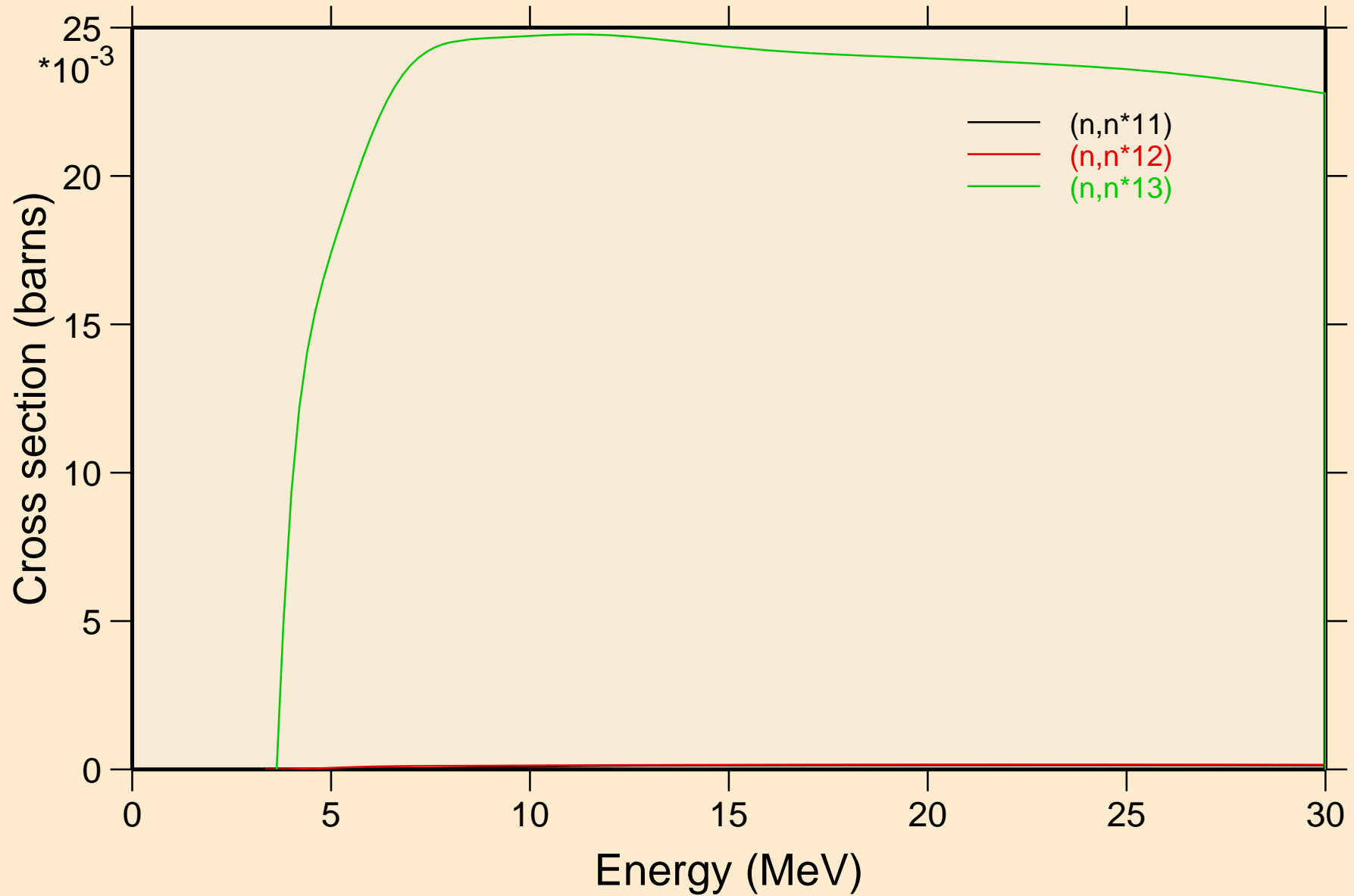
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



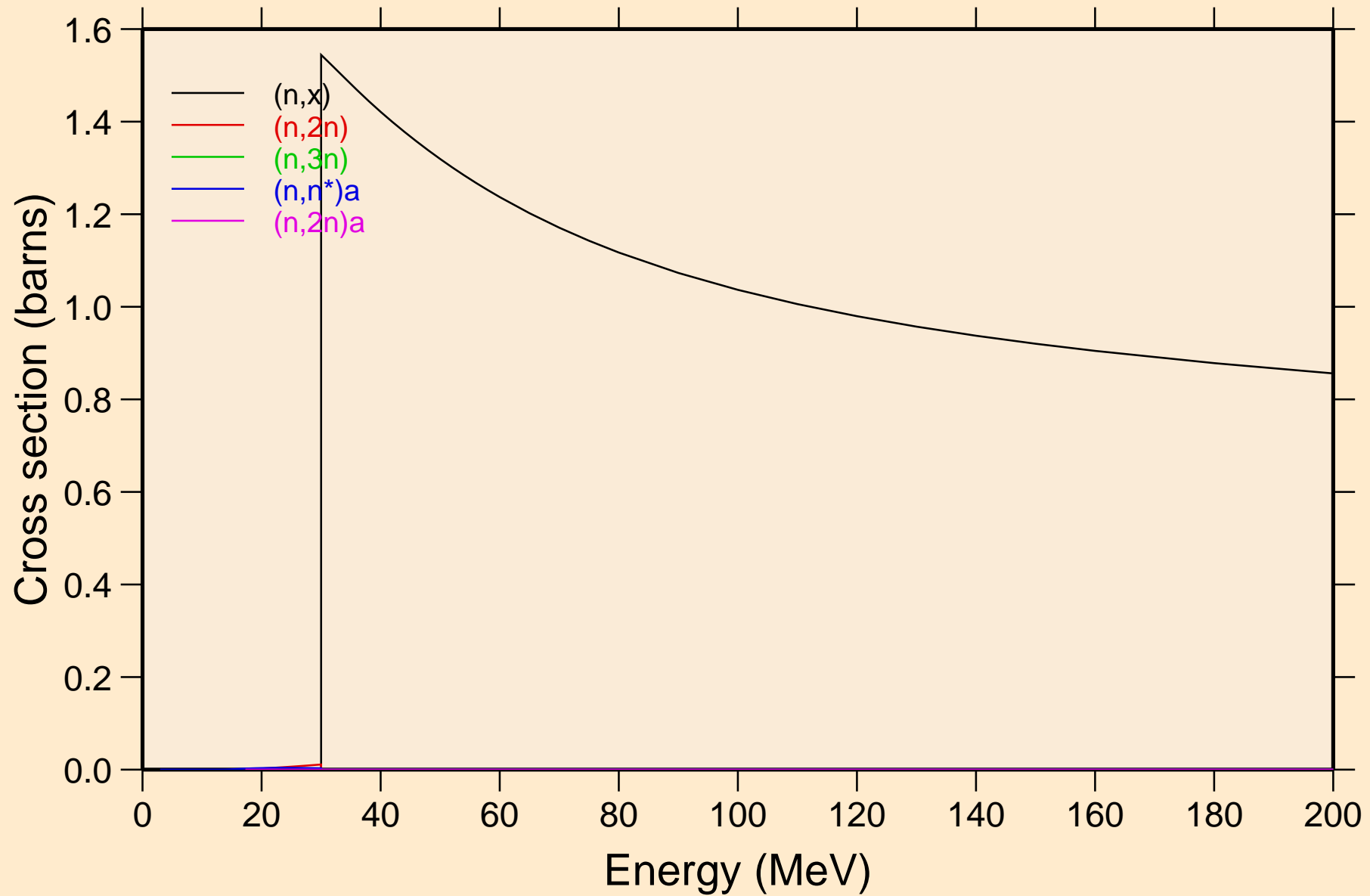
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

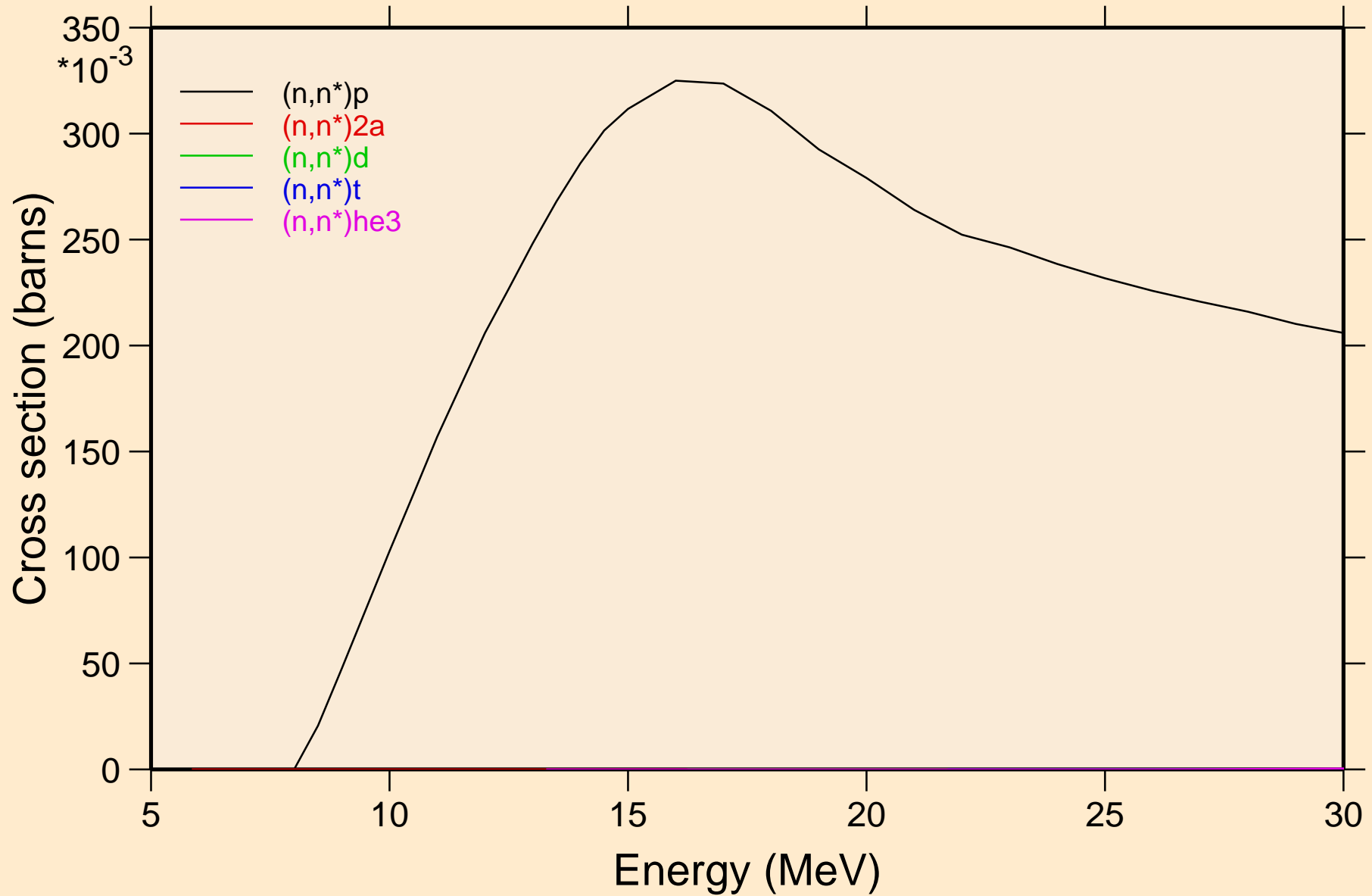


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

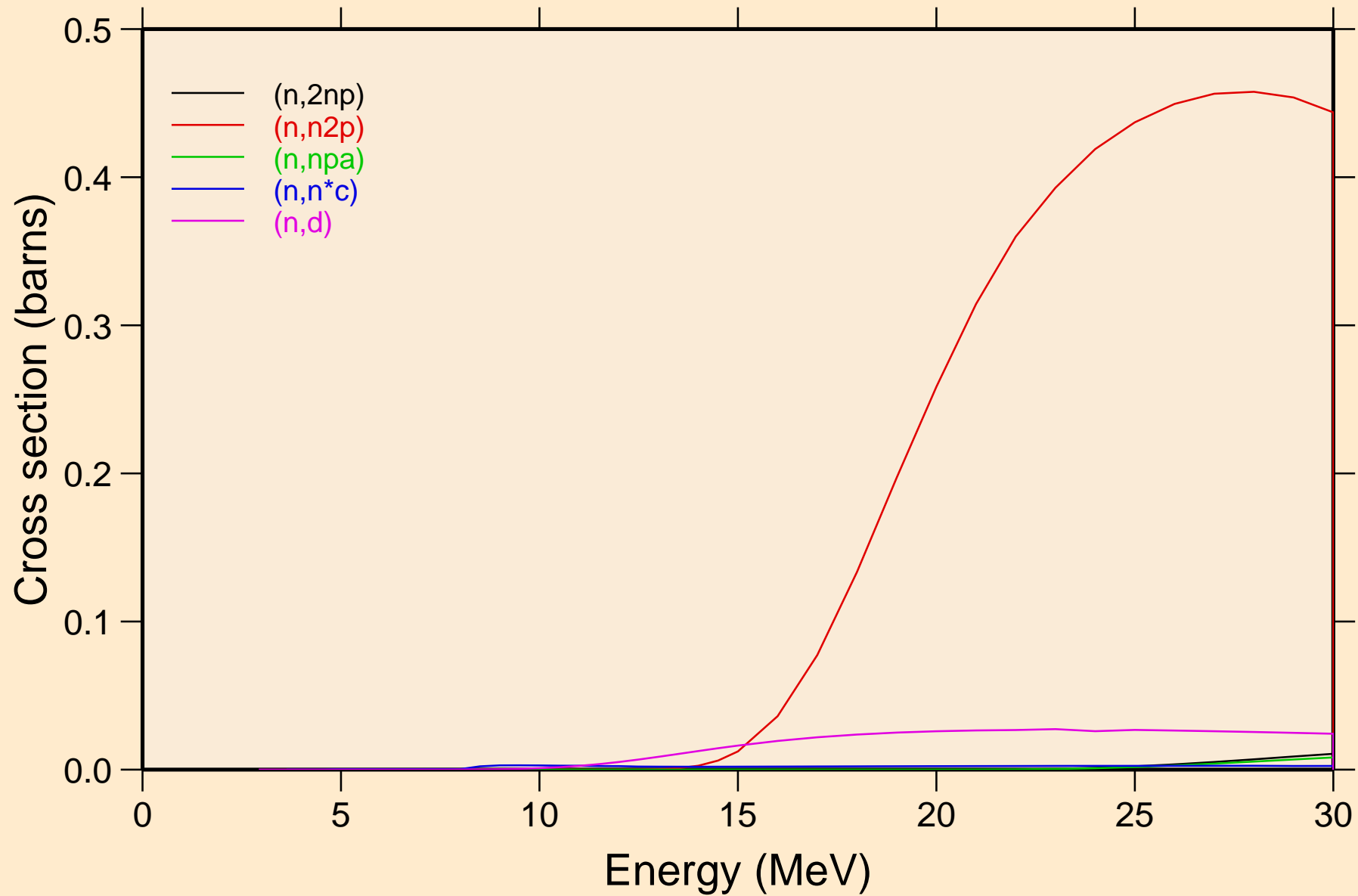




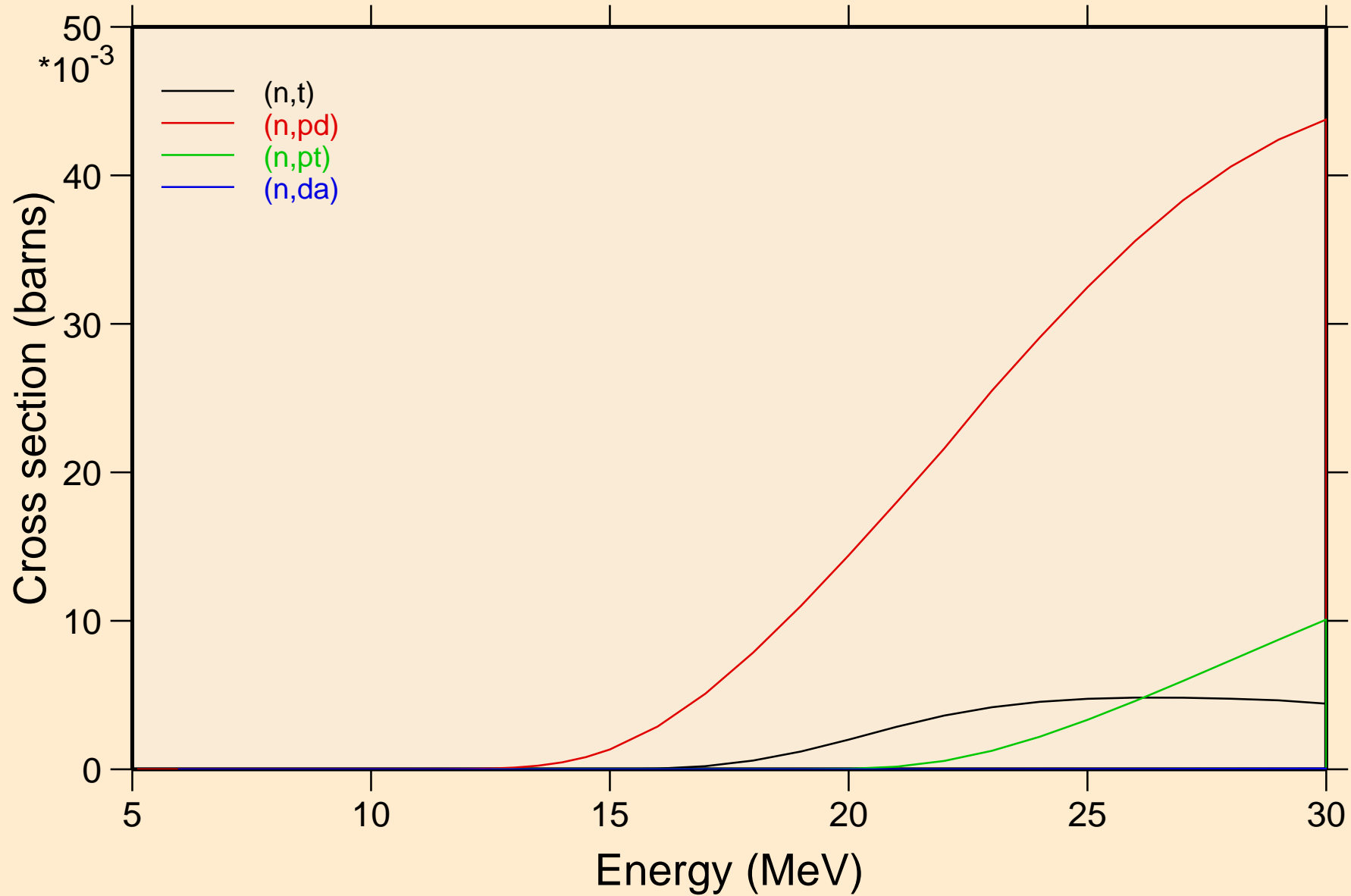
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

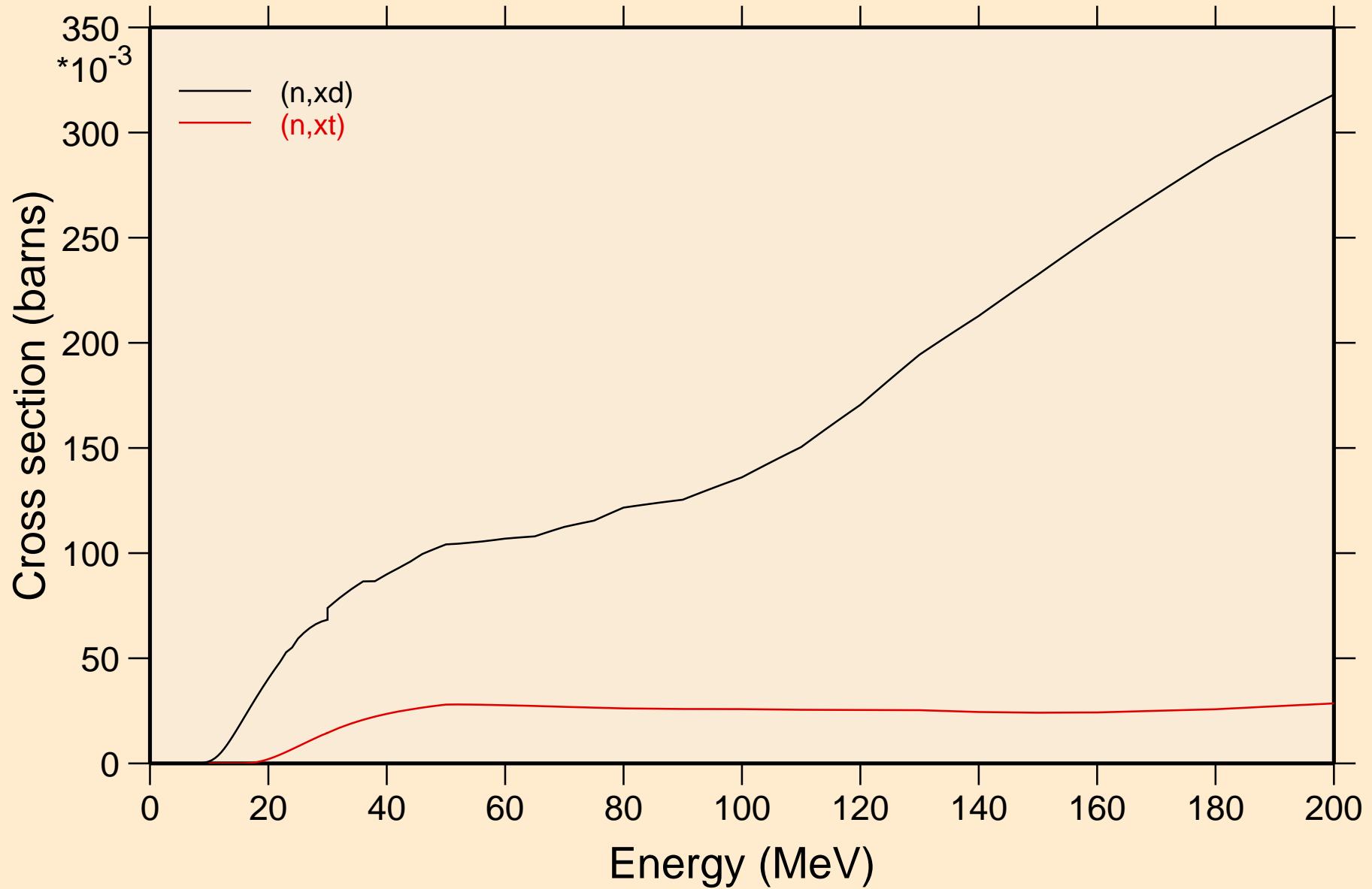


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

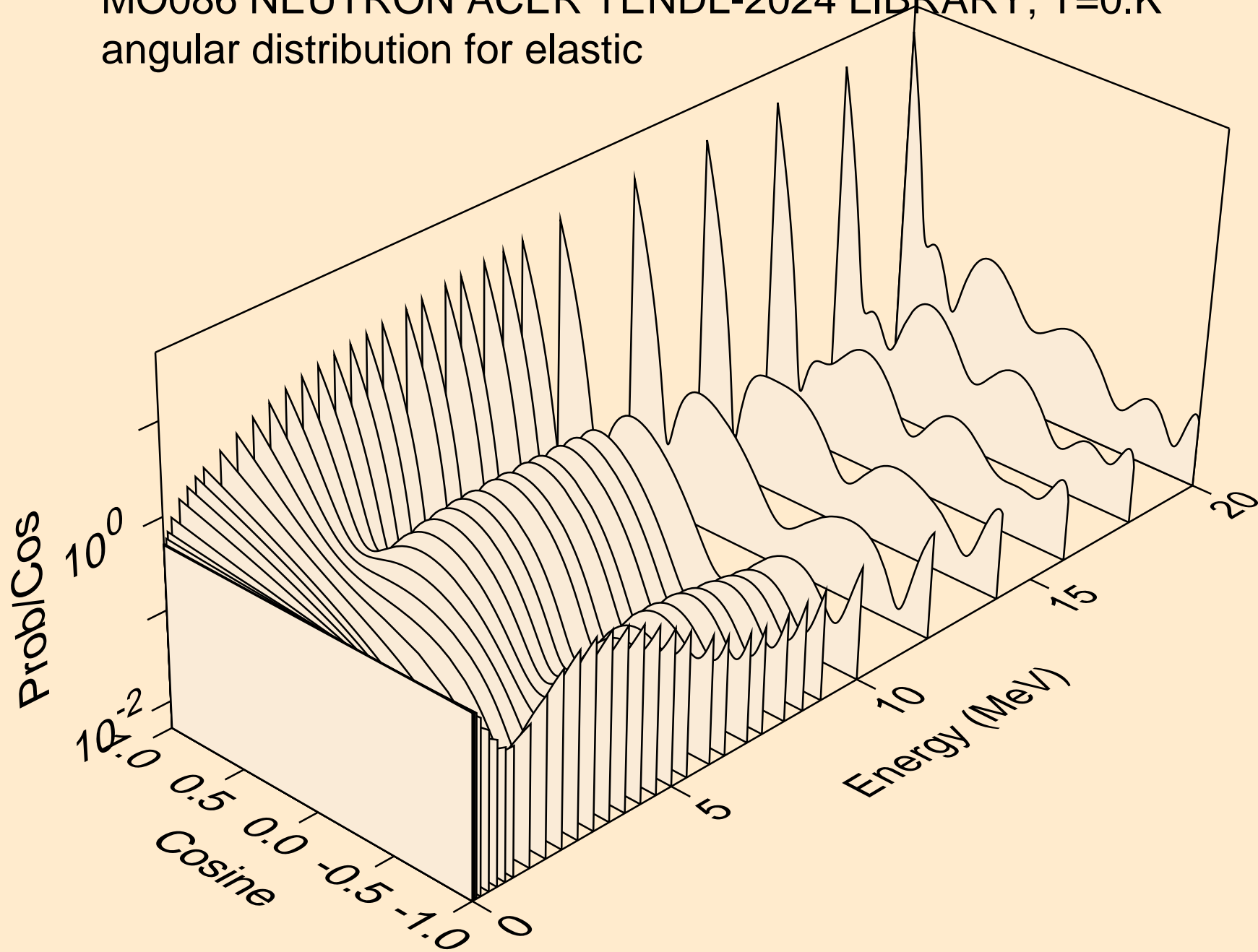


# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

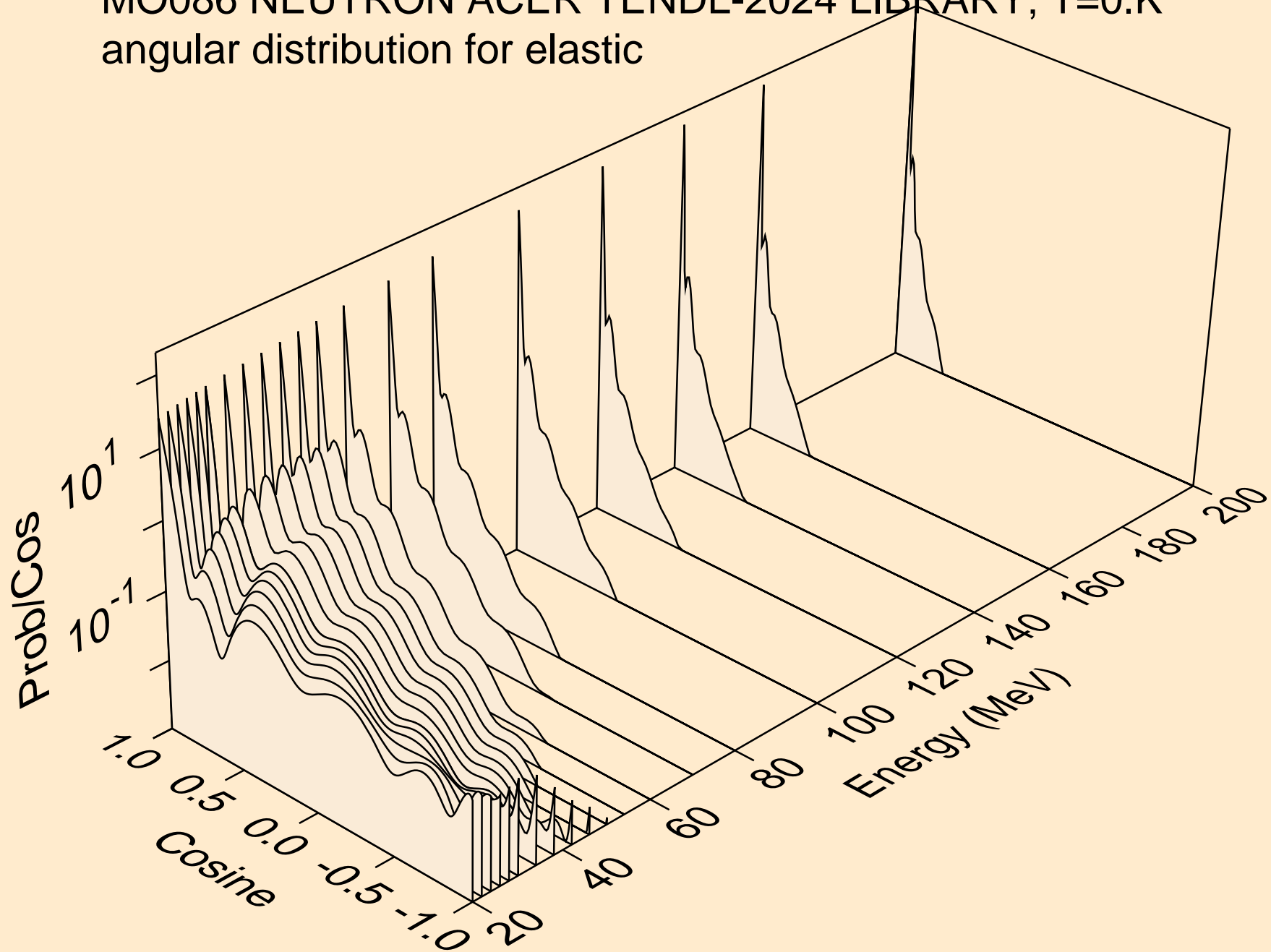
## Threshold reactions



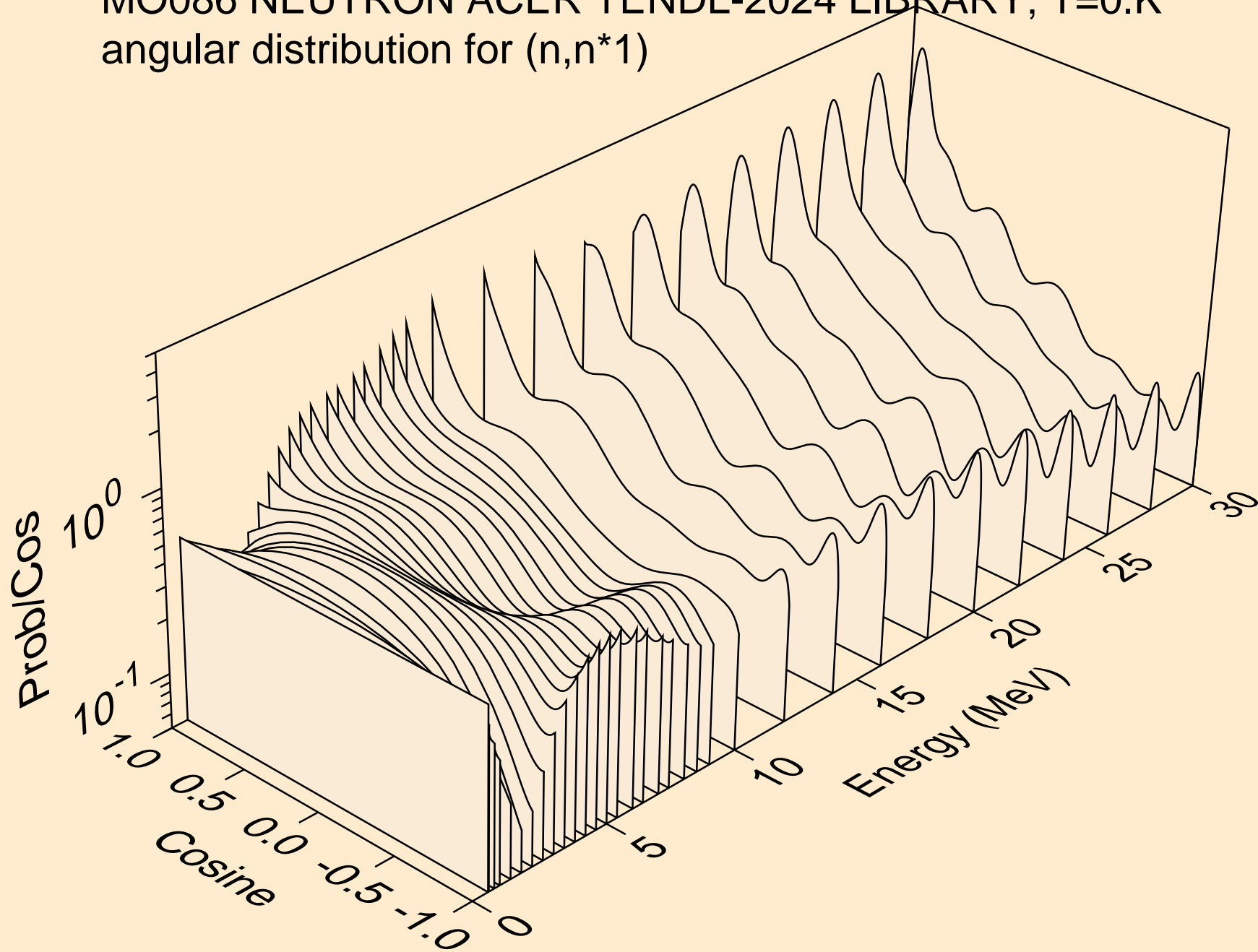
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



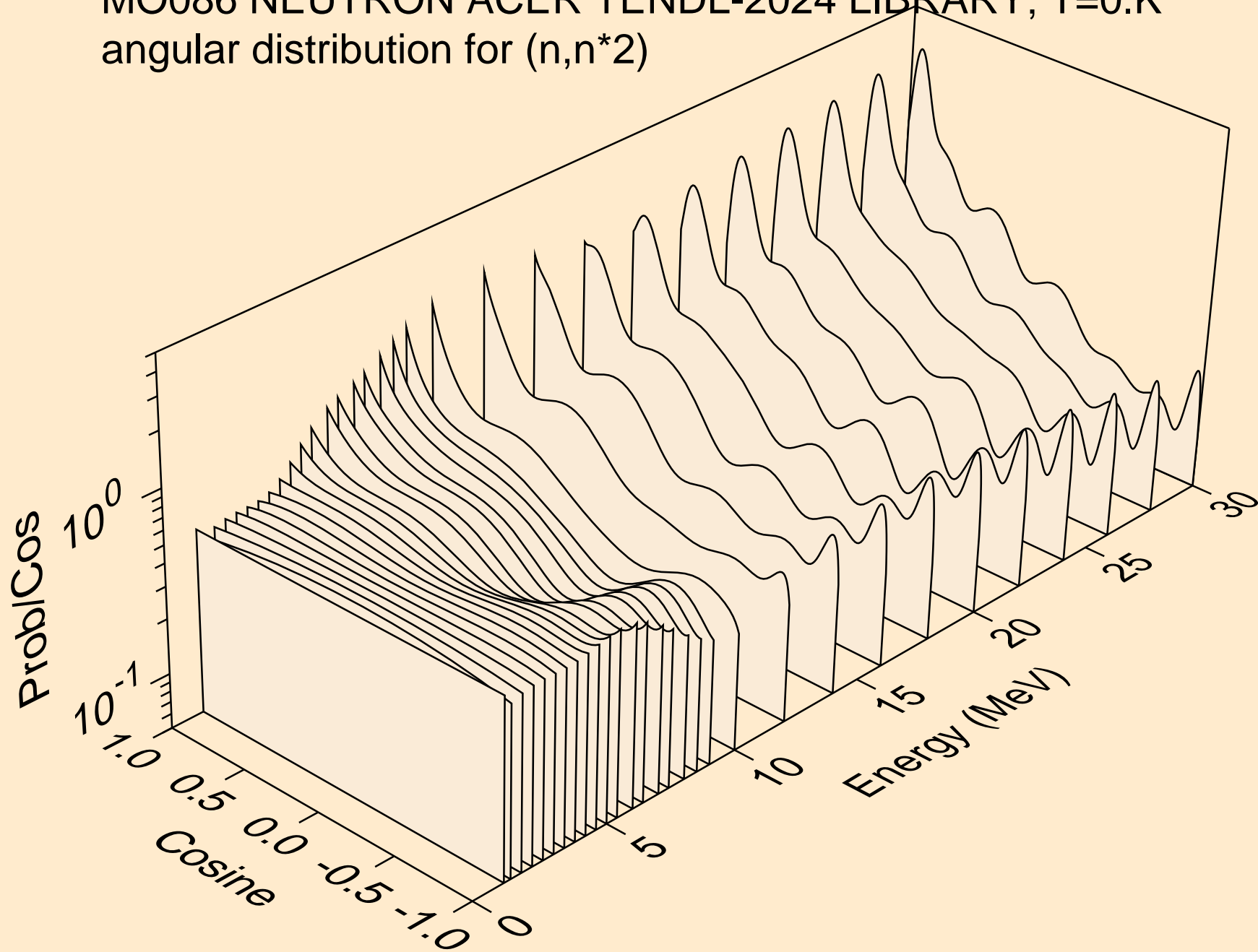
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

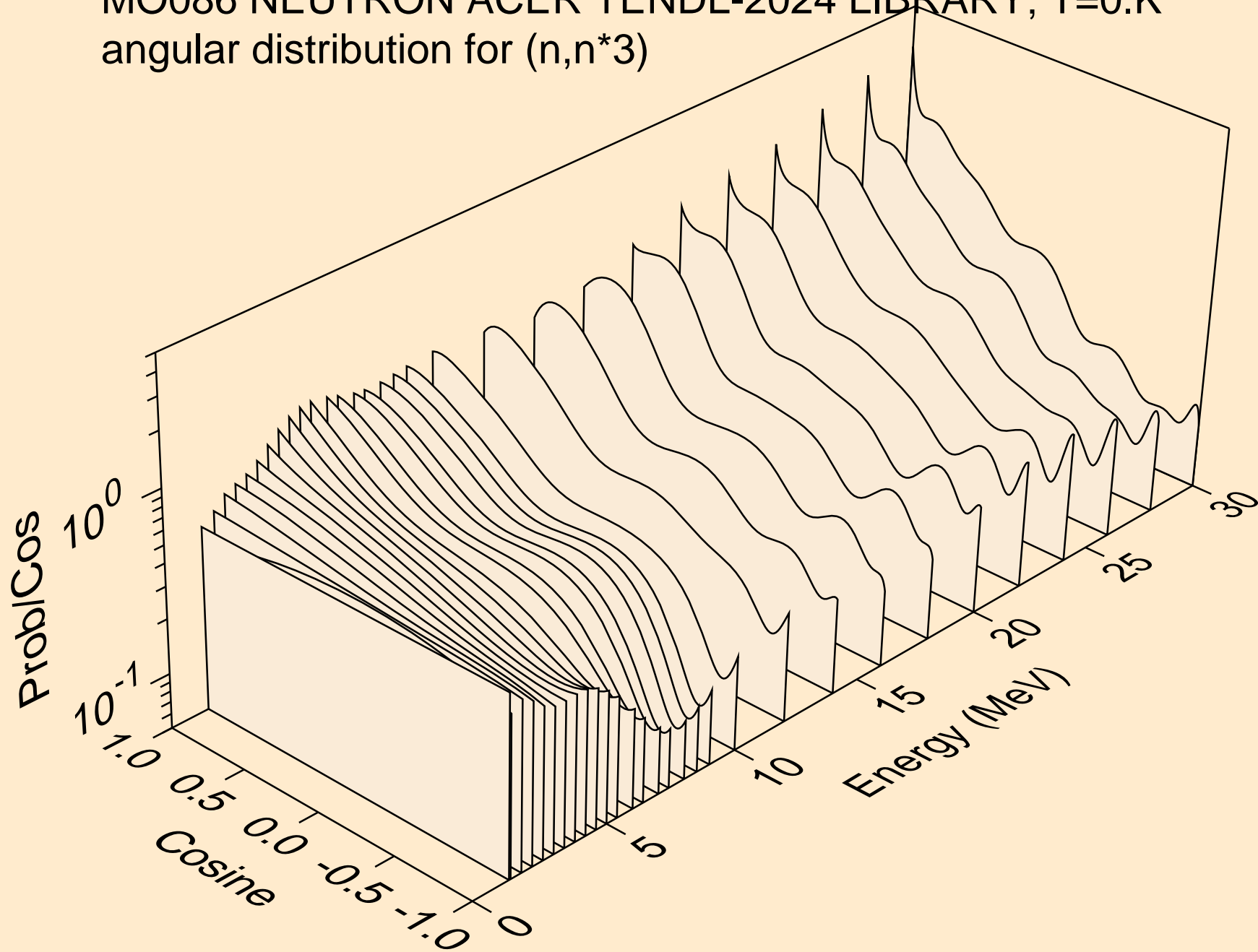


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

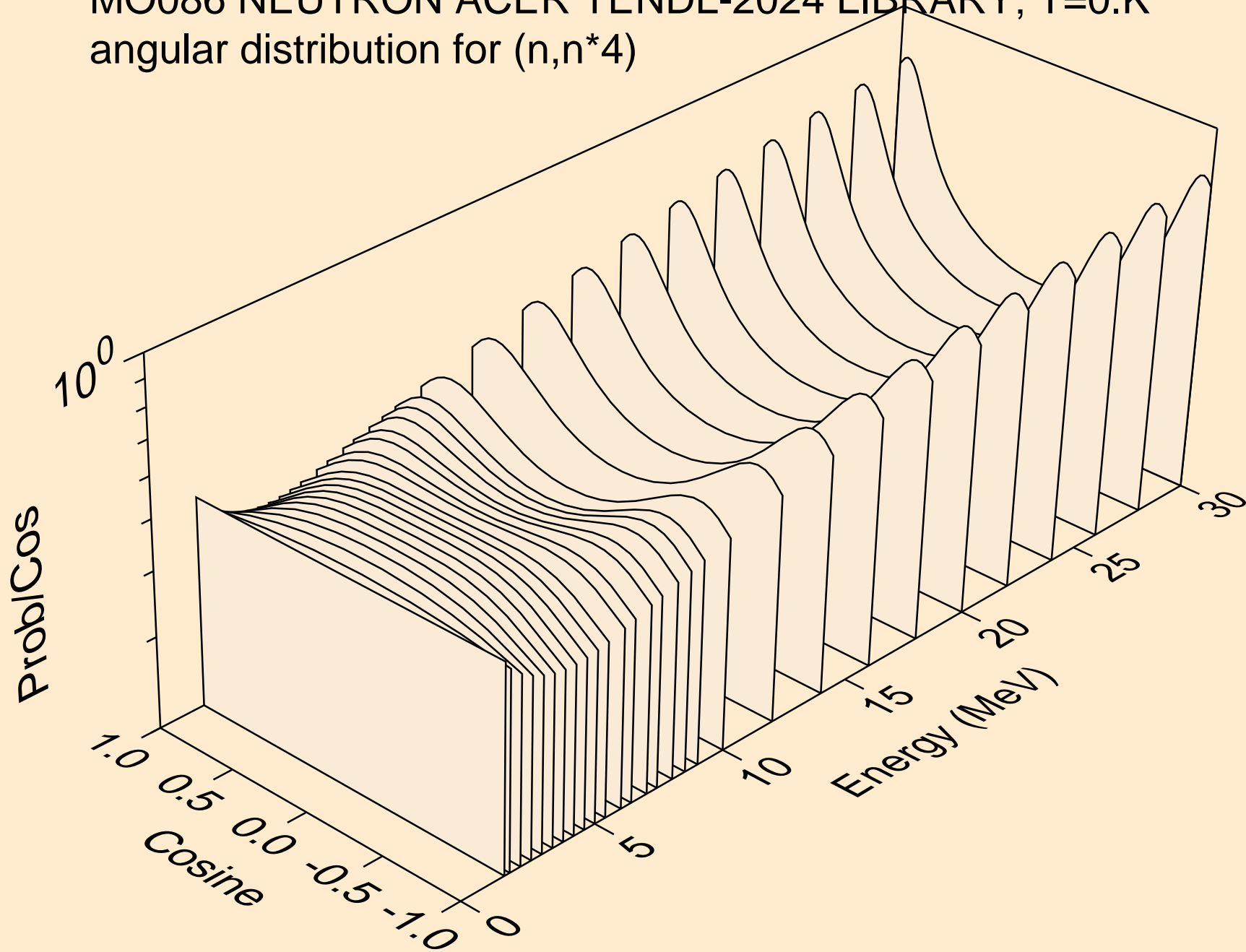




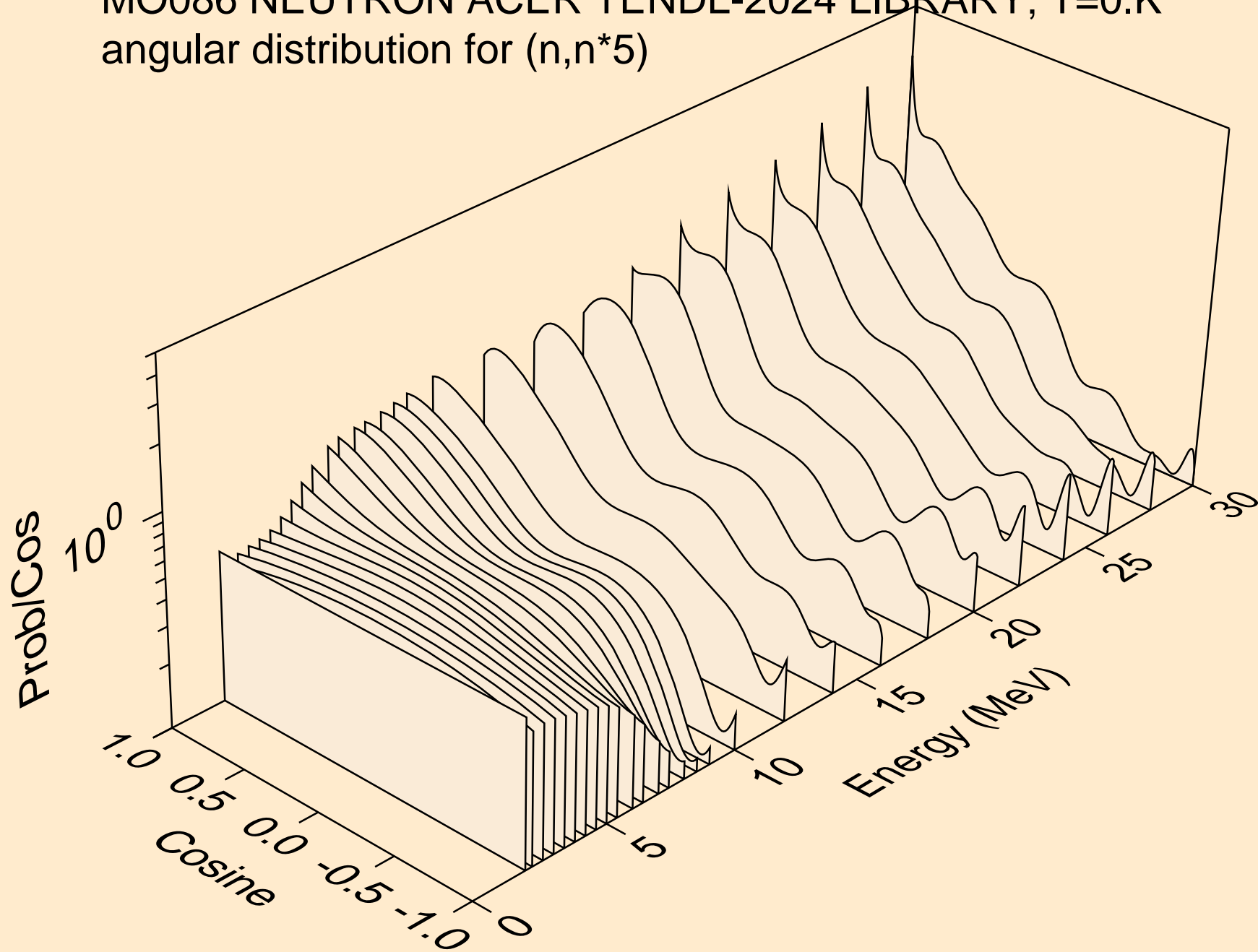
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



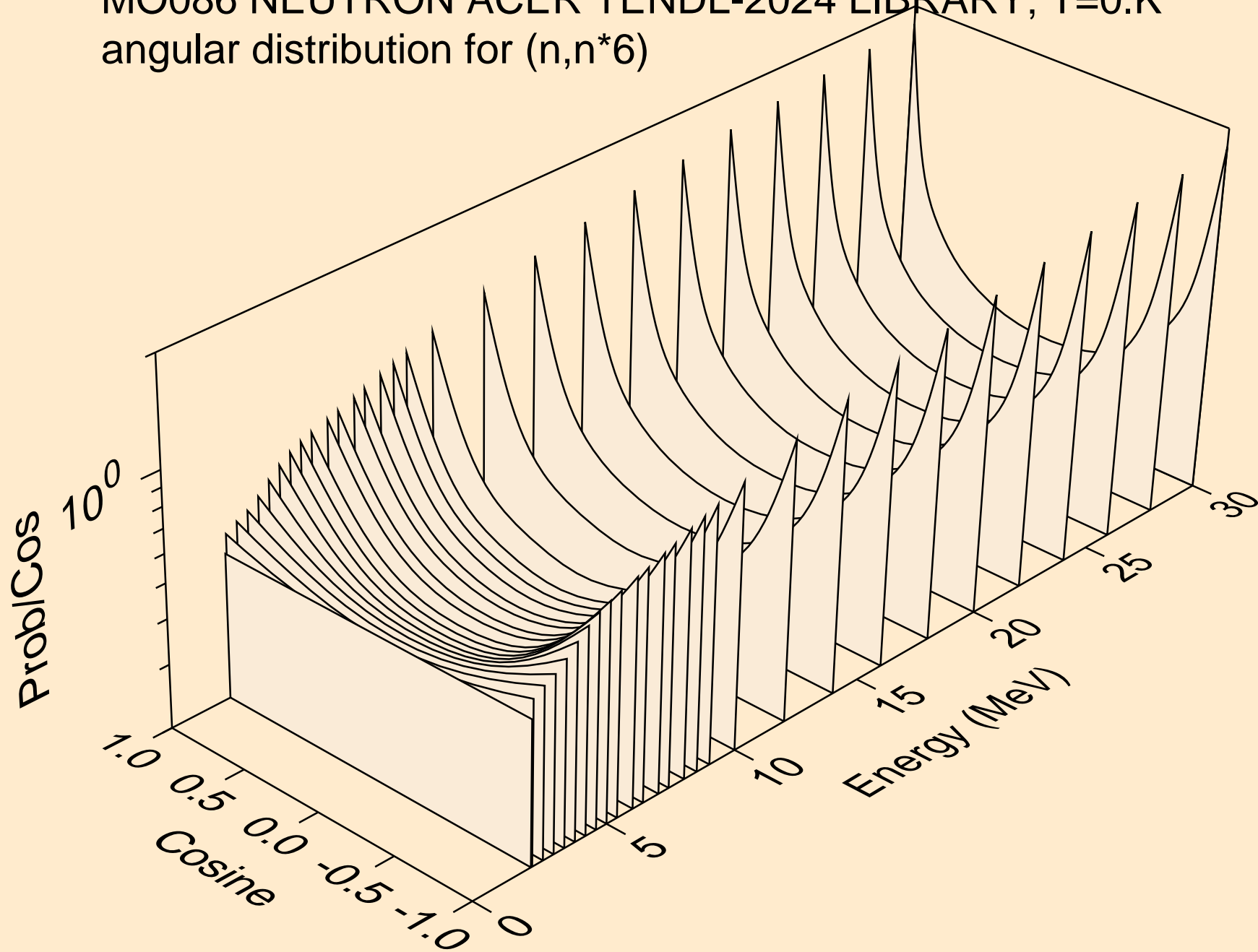
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



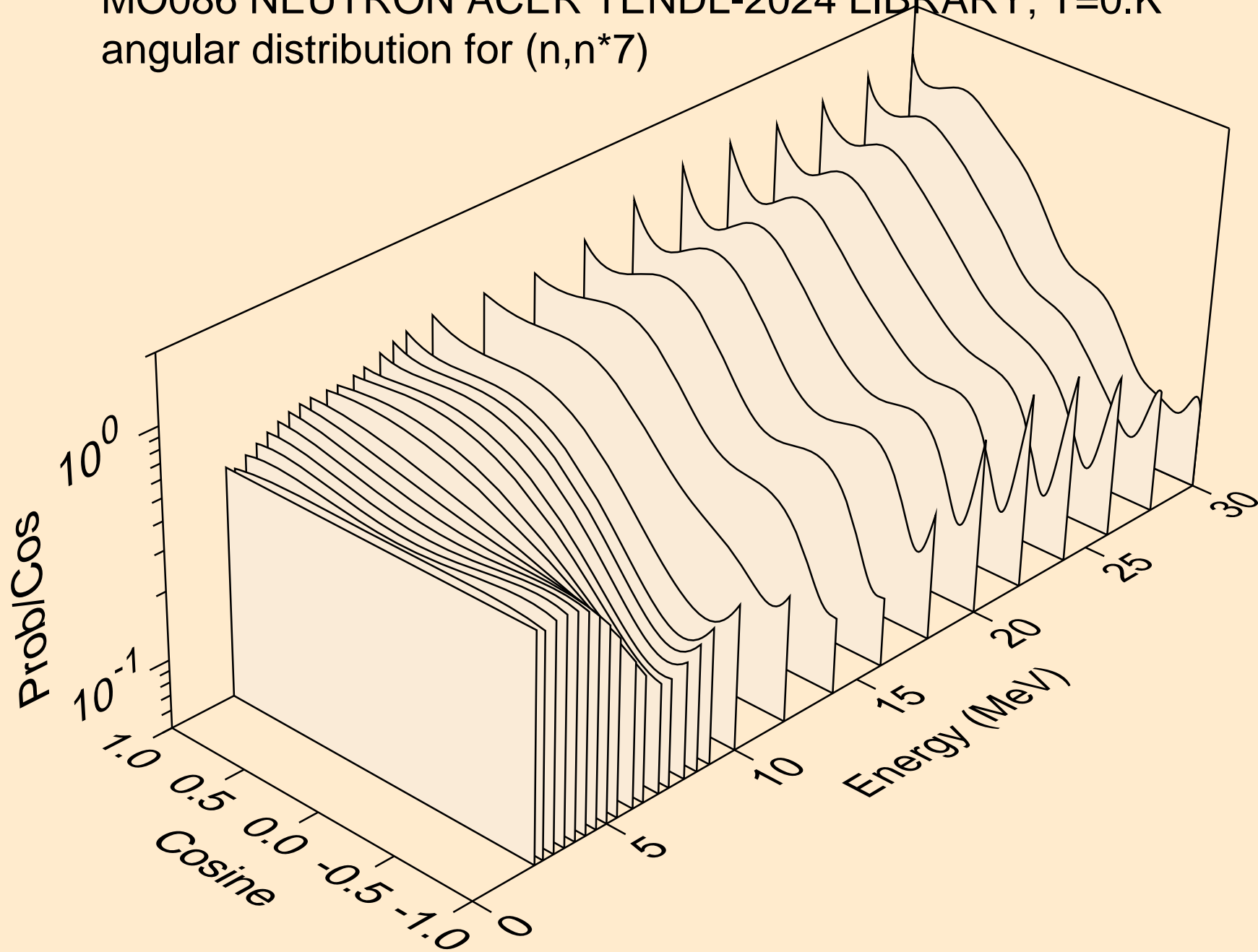
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



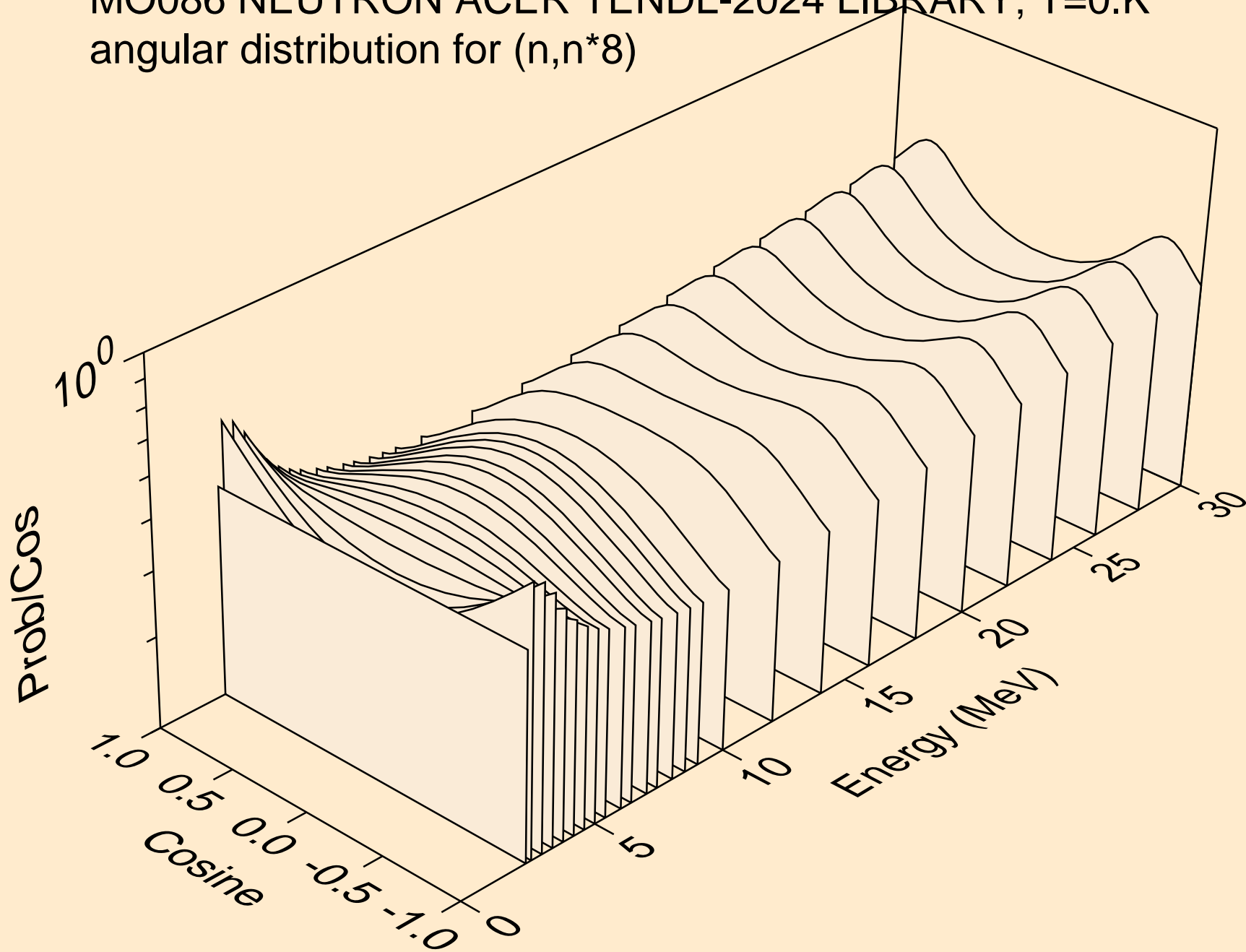
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



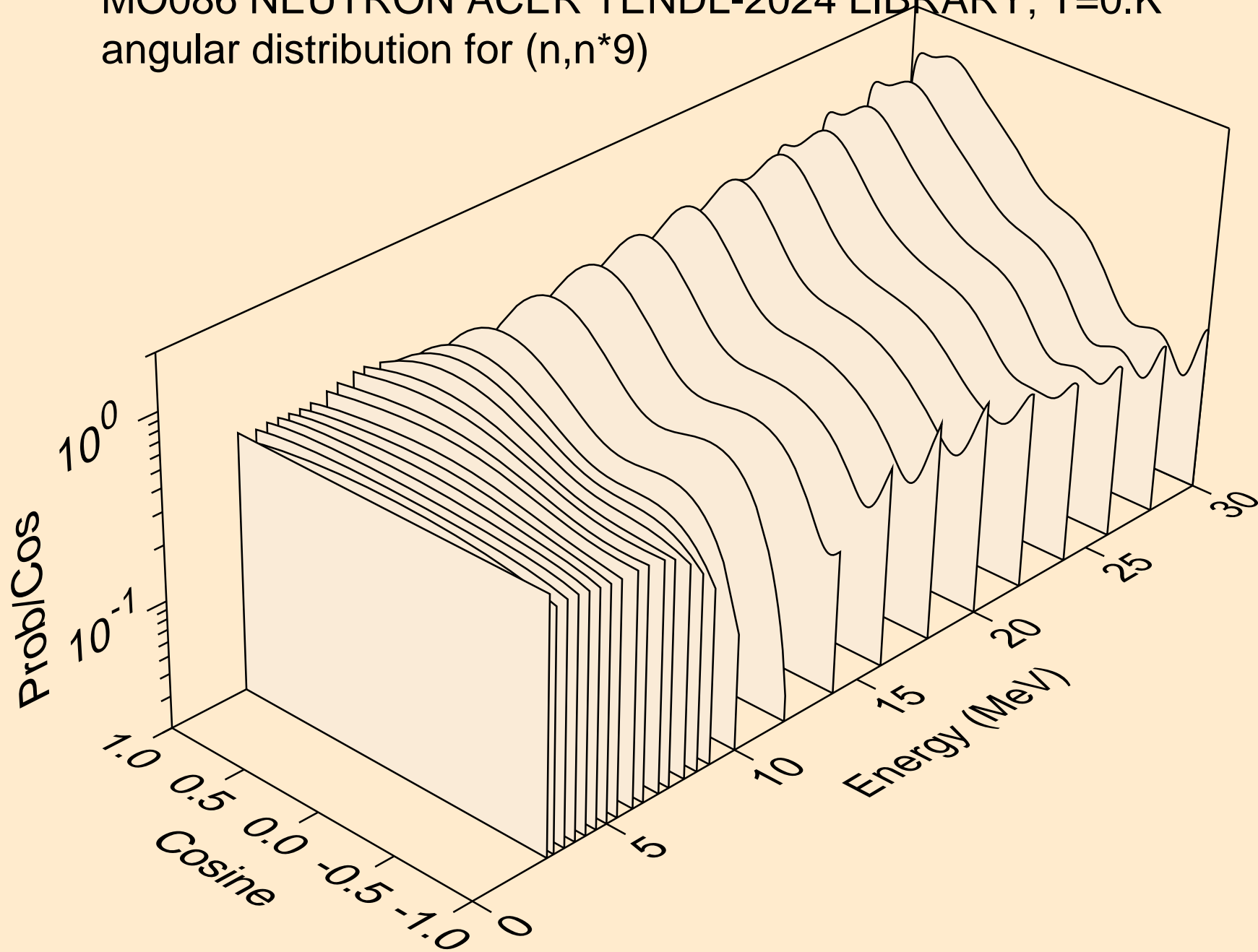
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



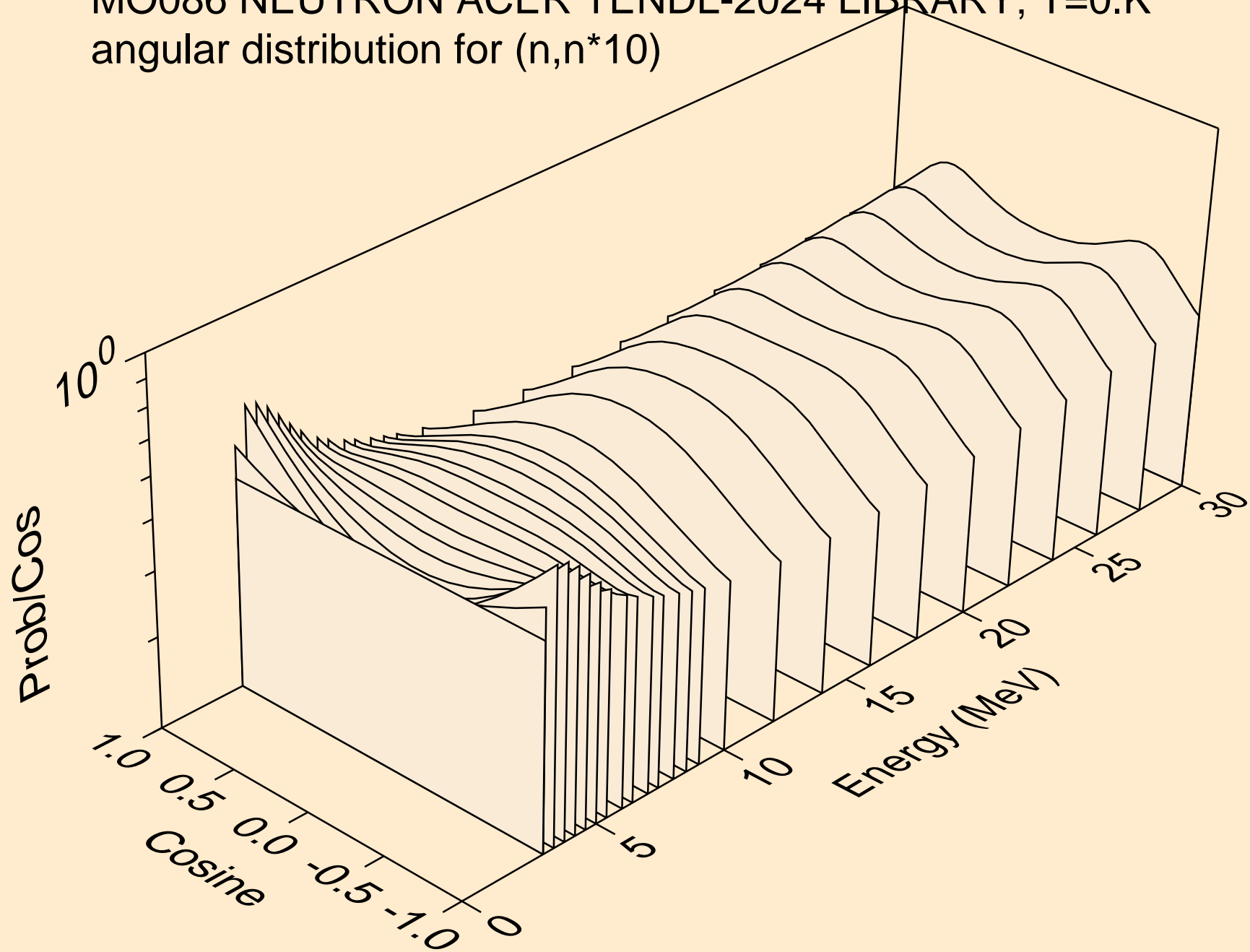
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

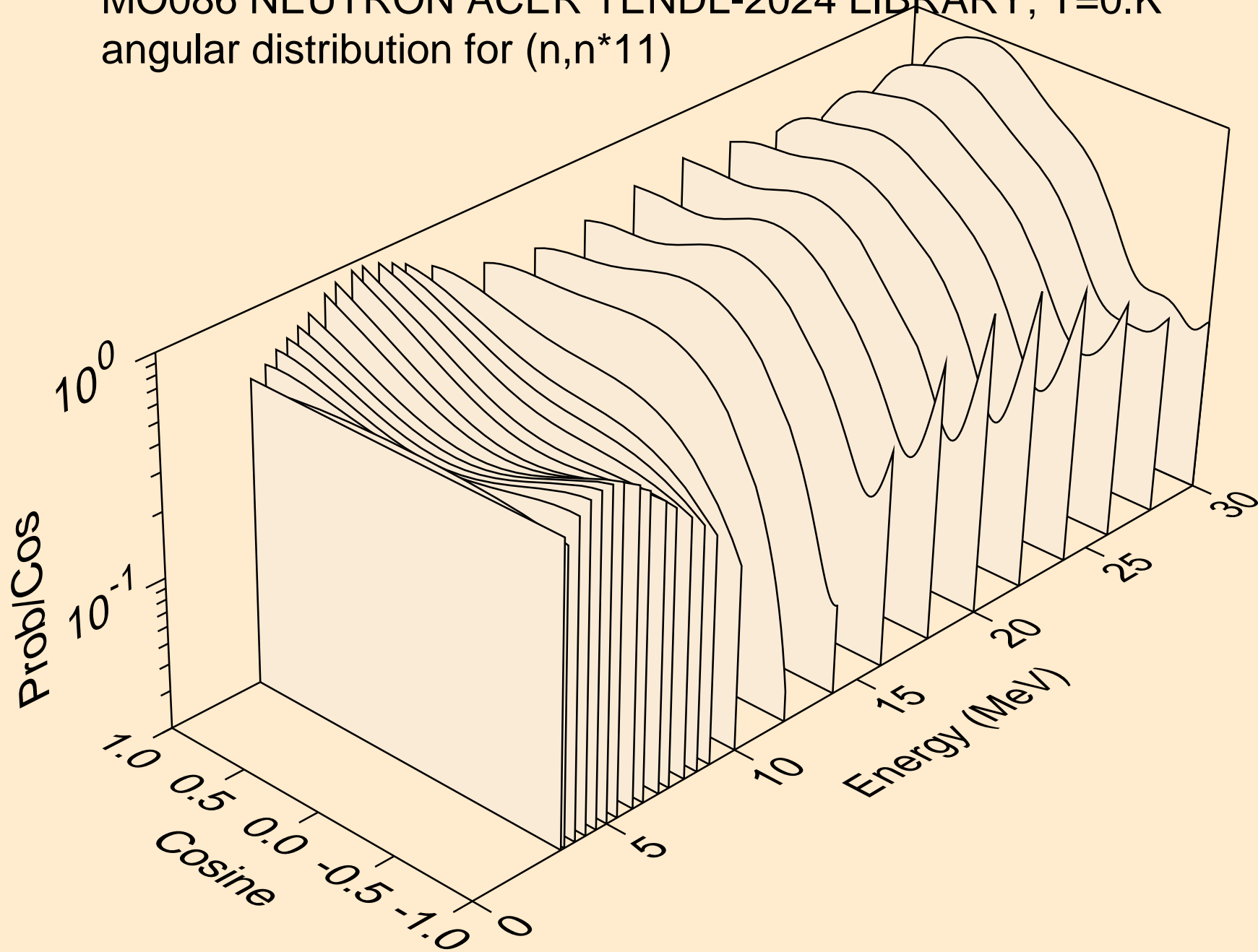


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

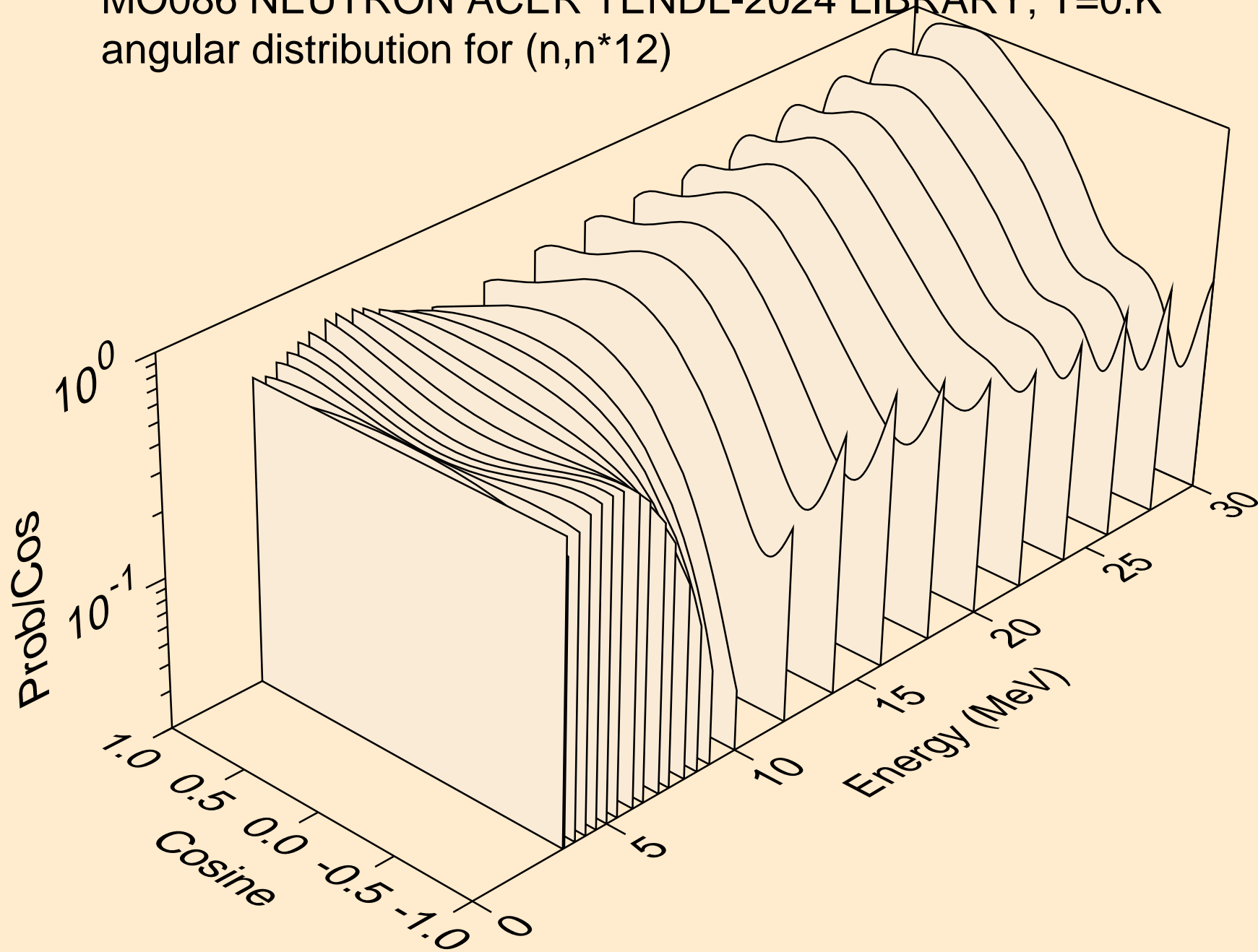




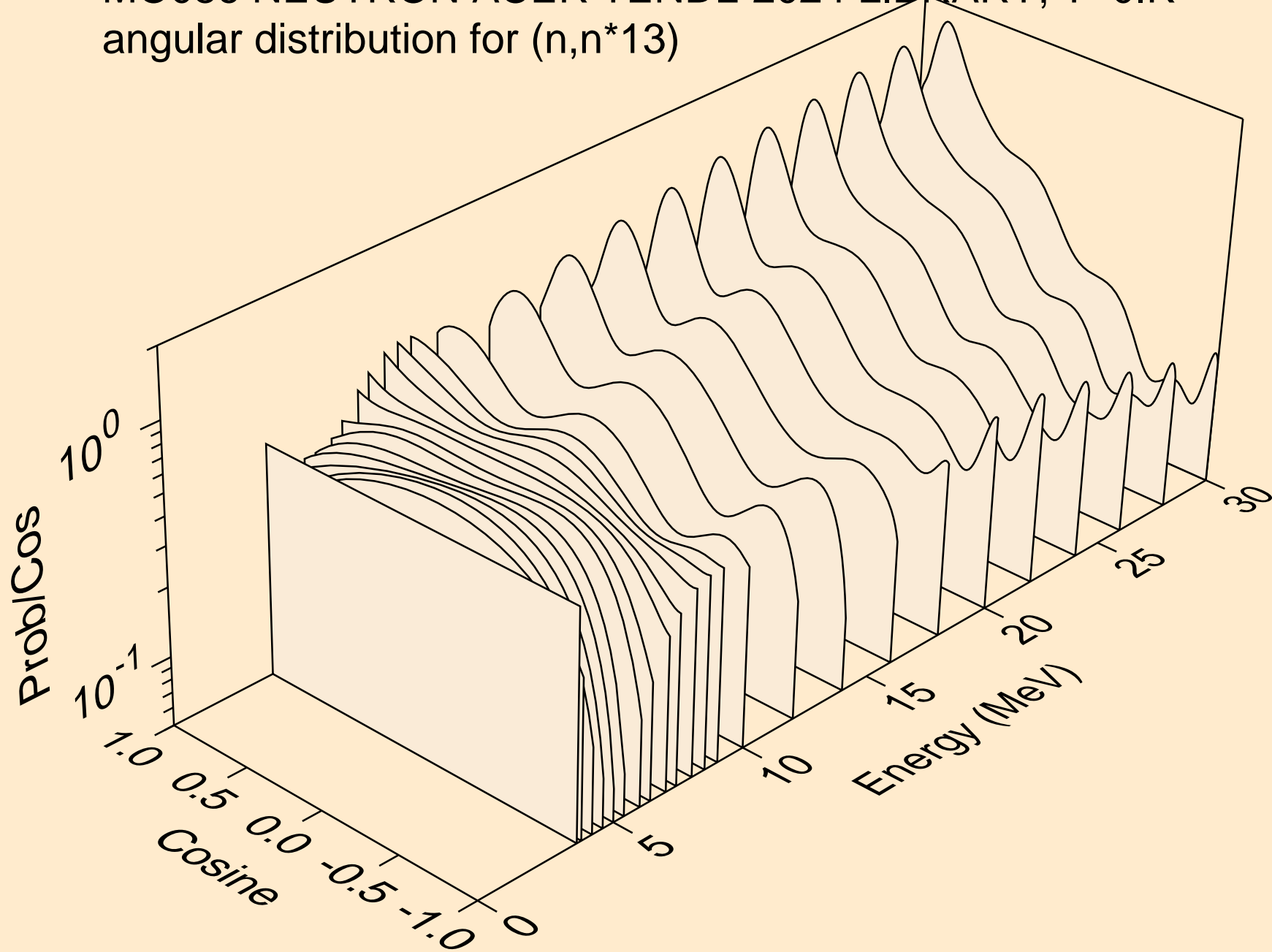
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



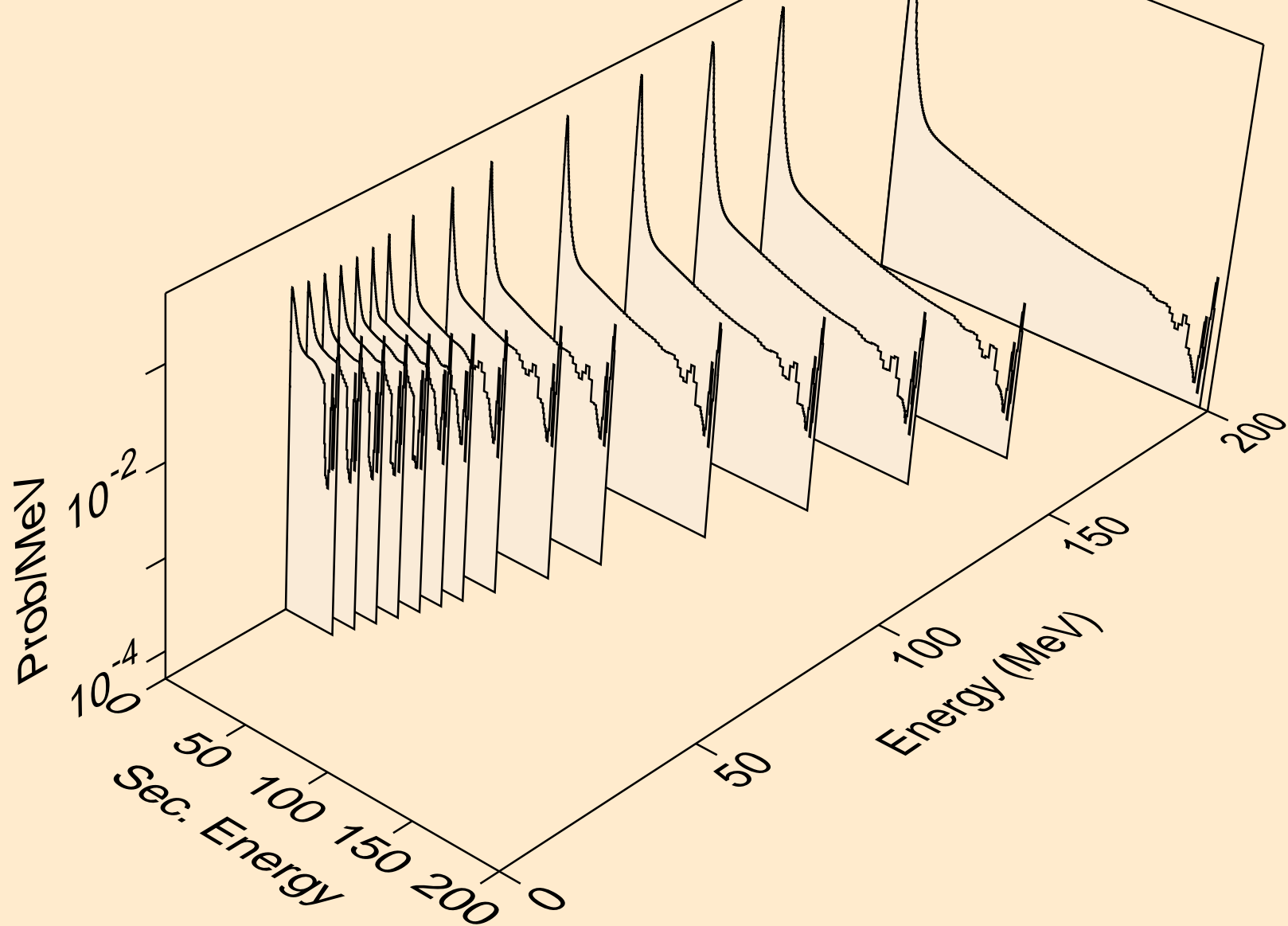
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



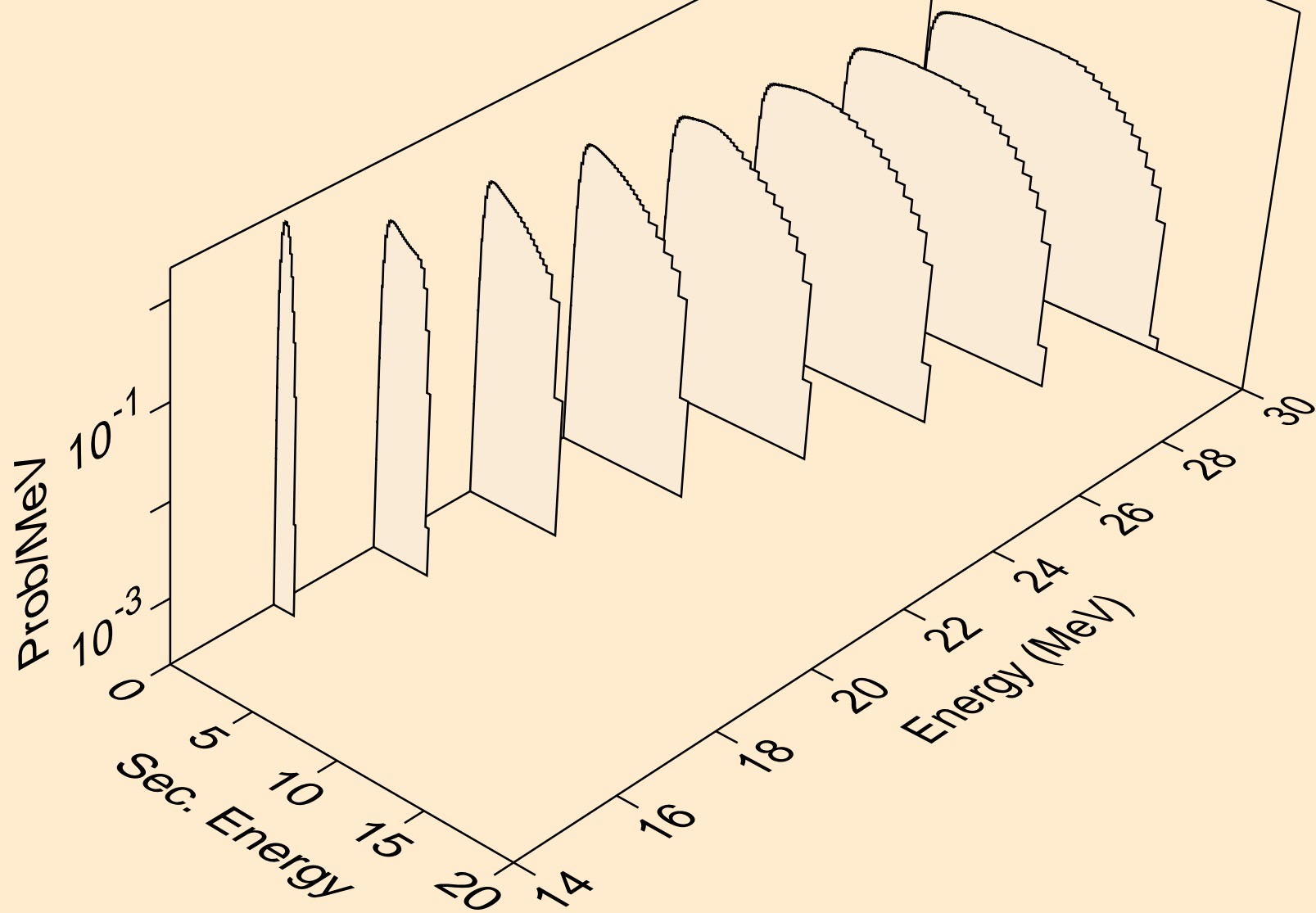
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



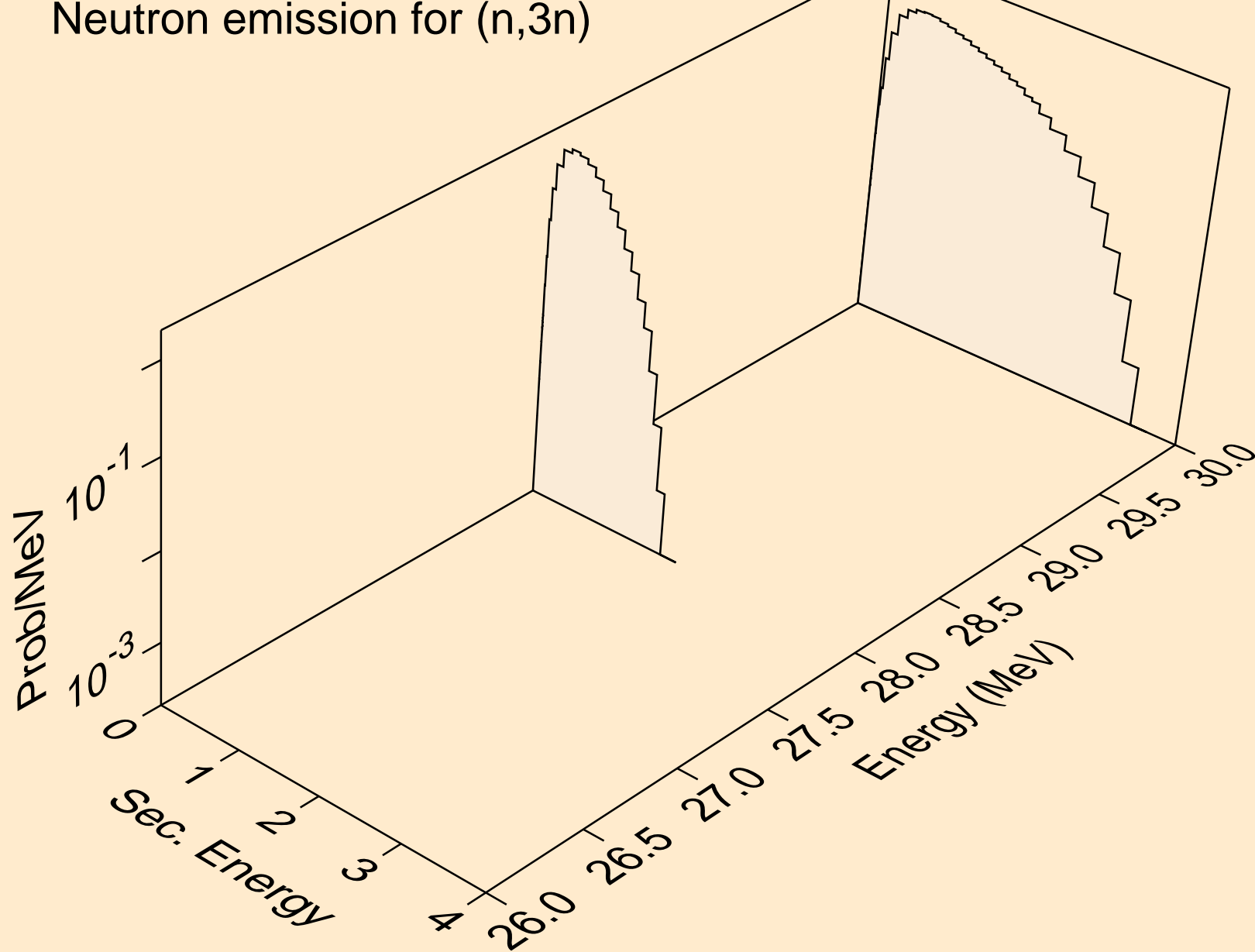
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



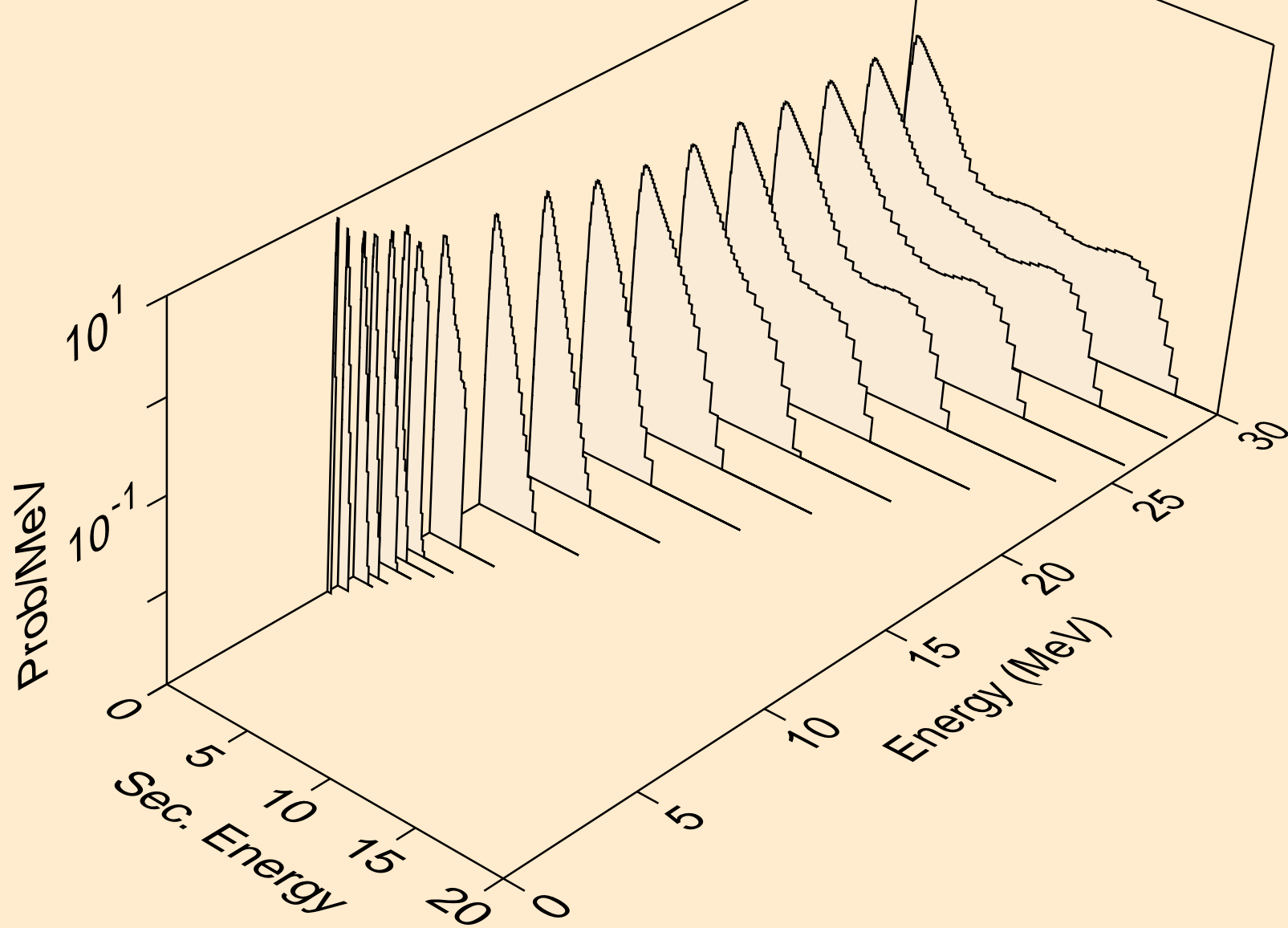
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



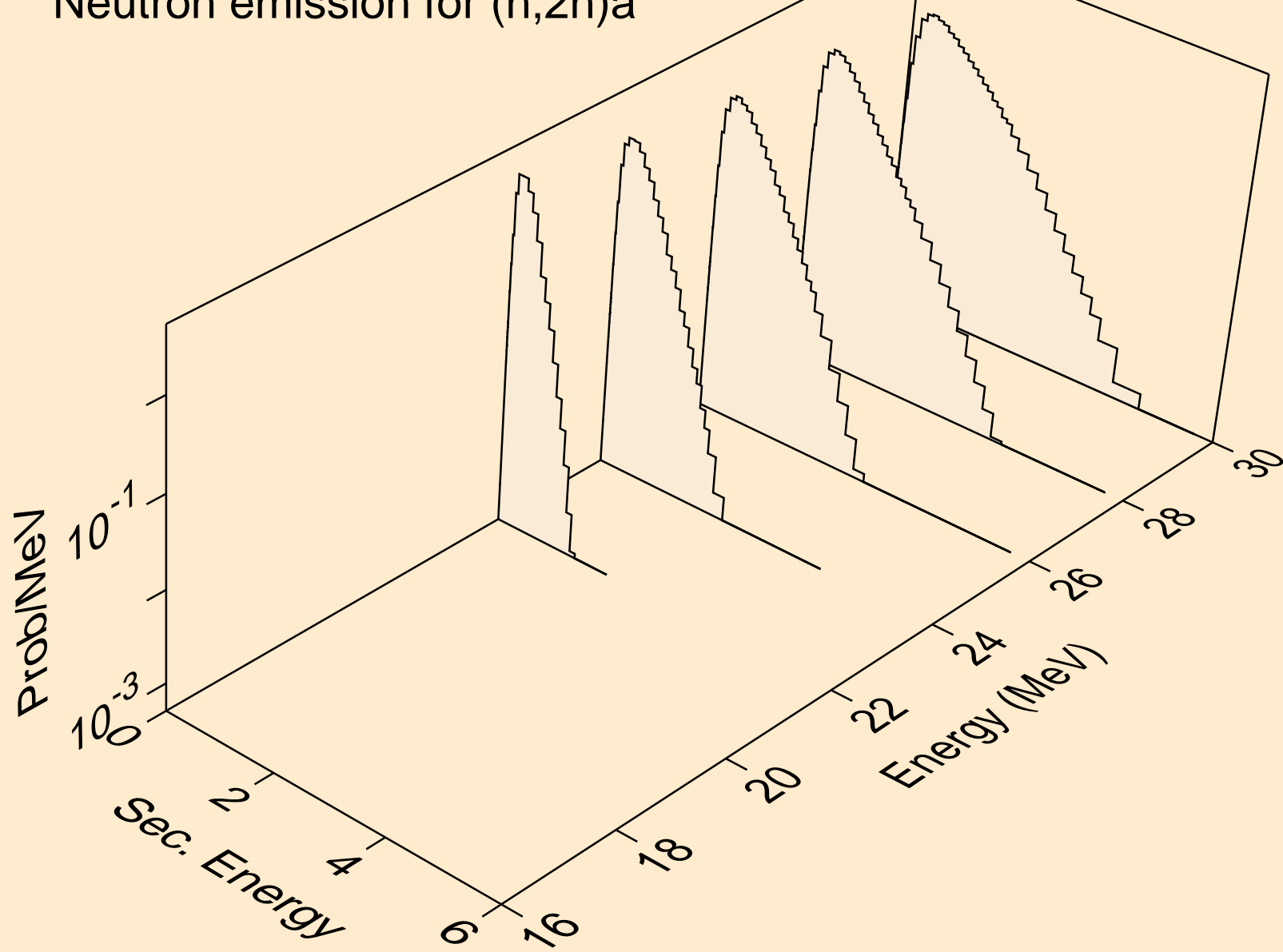
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

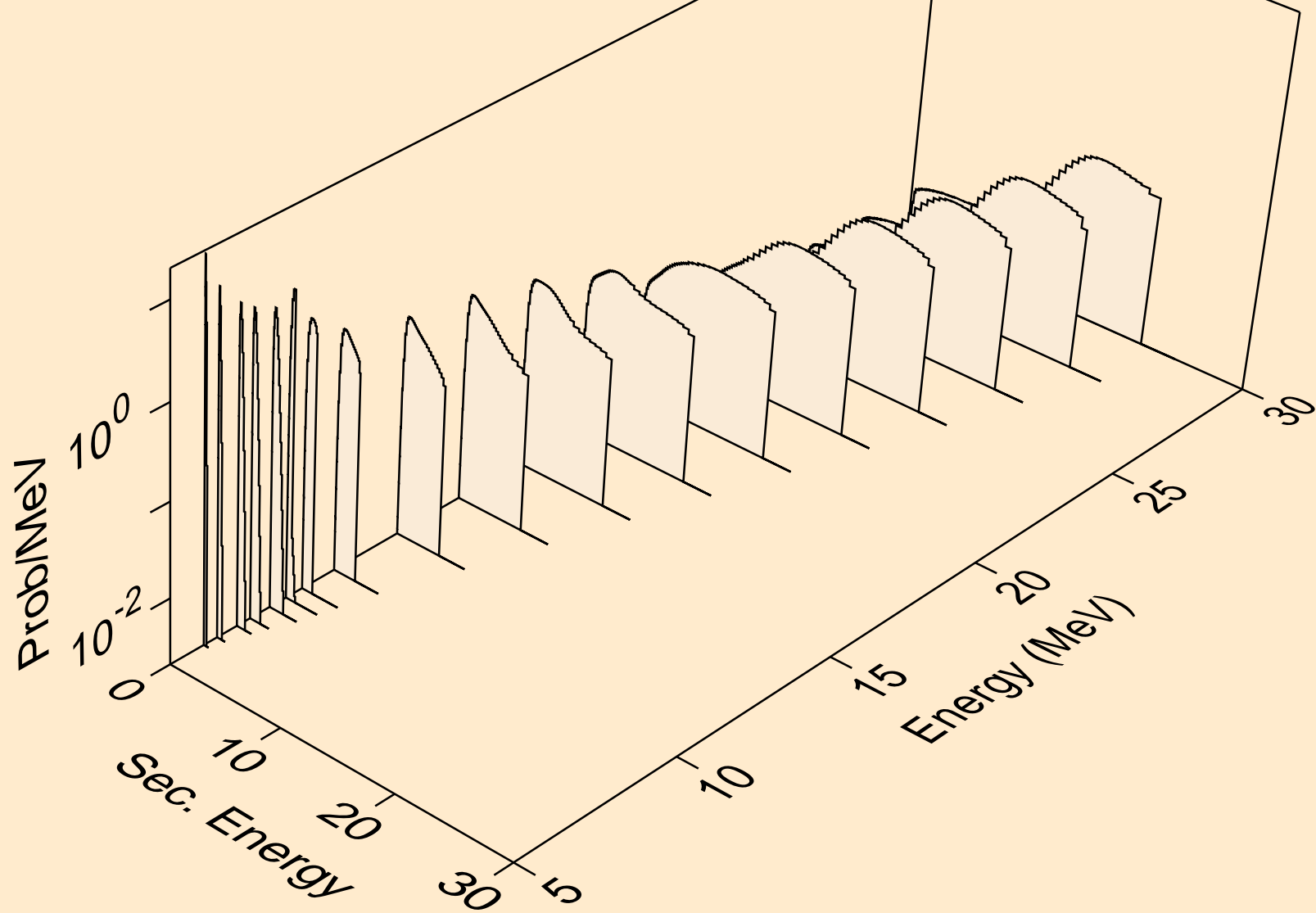


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

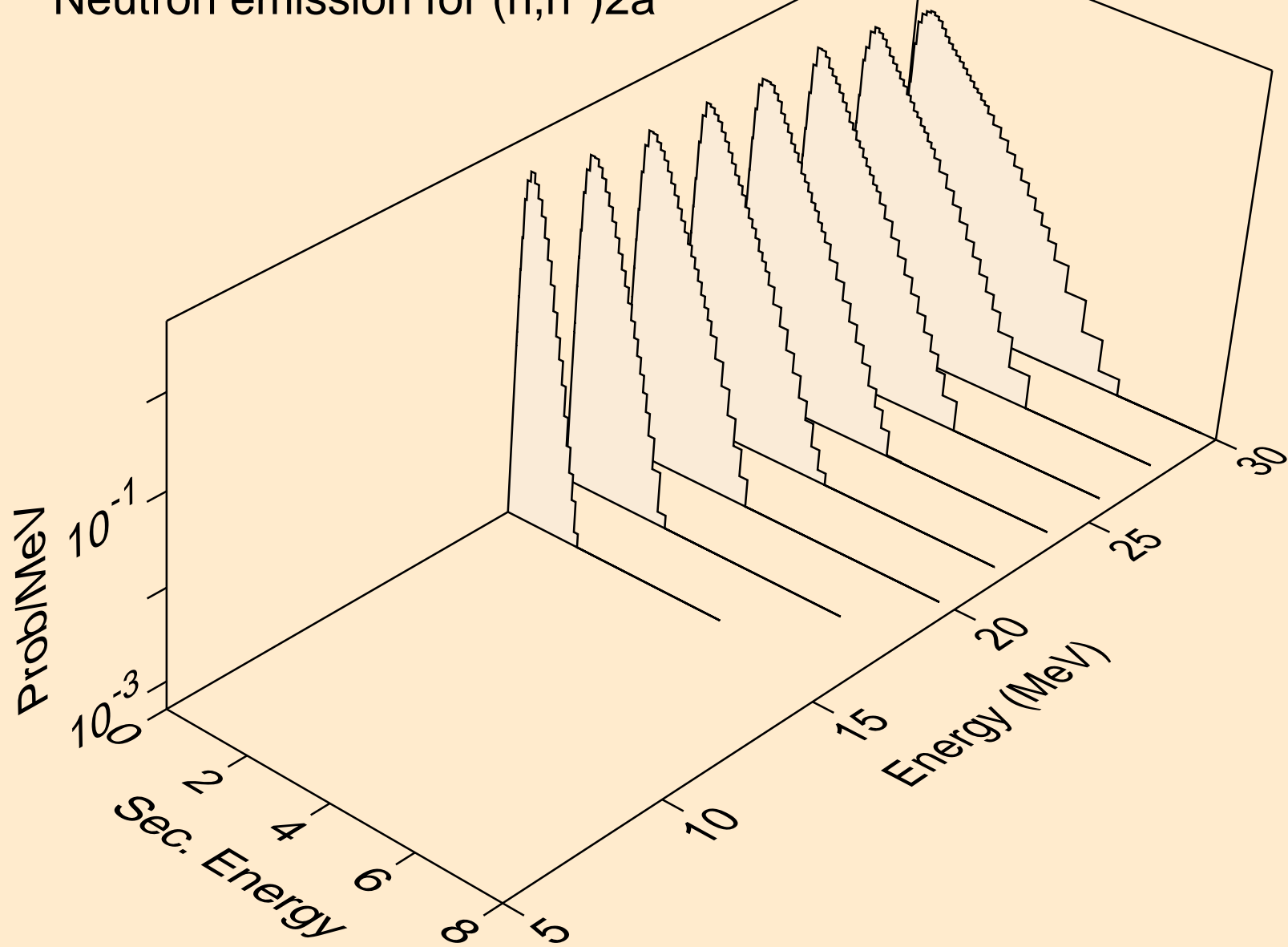




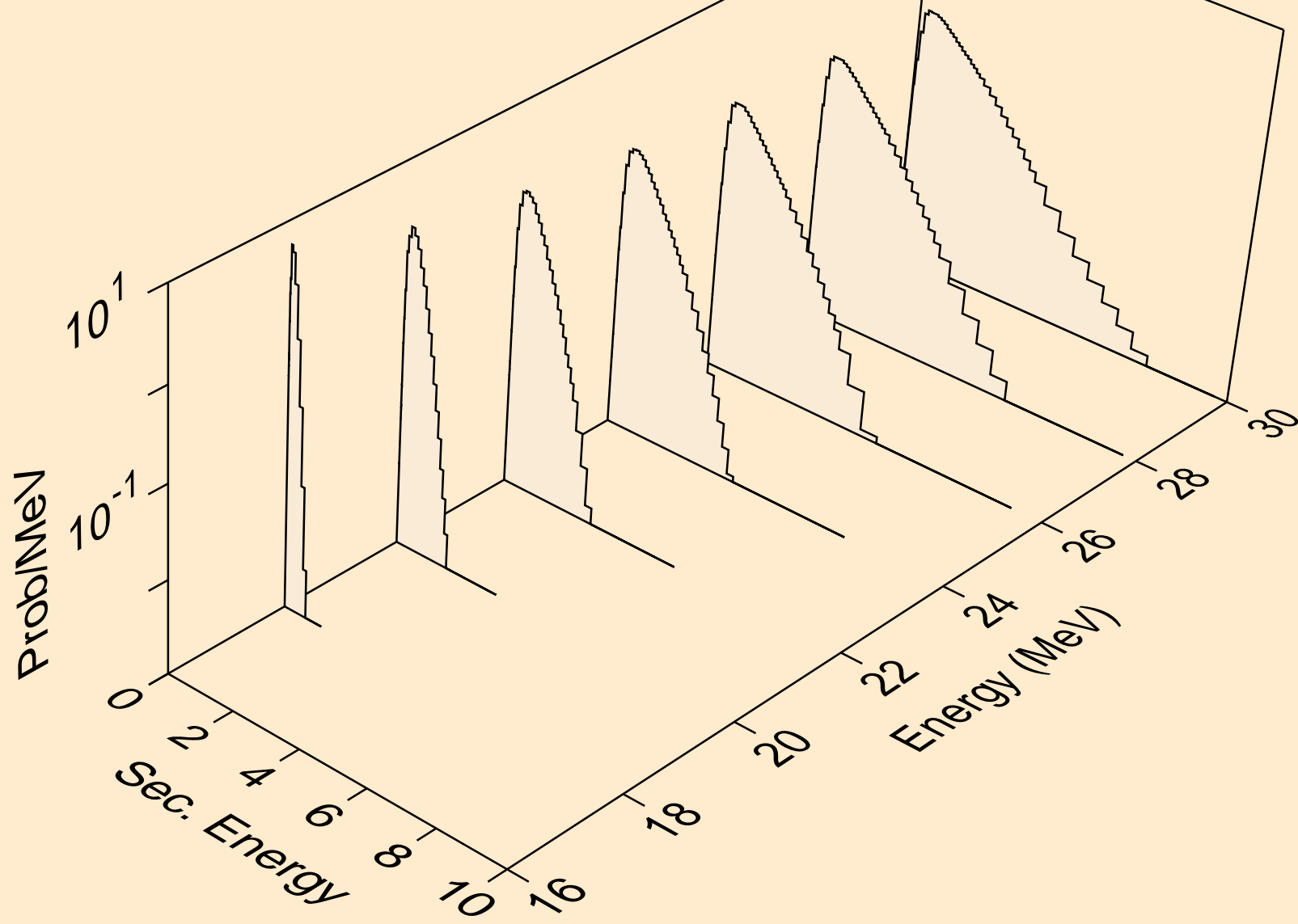
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



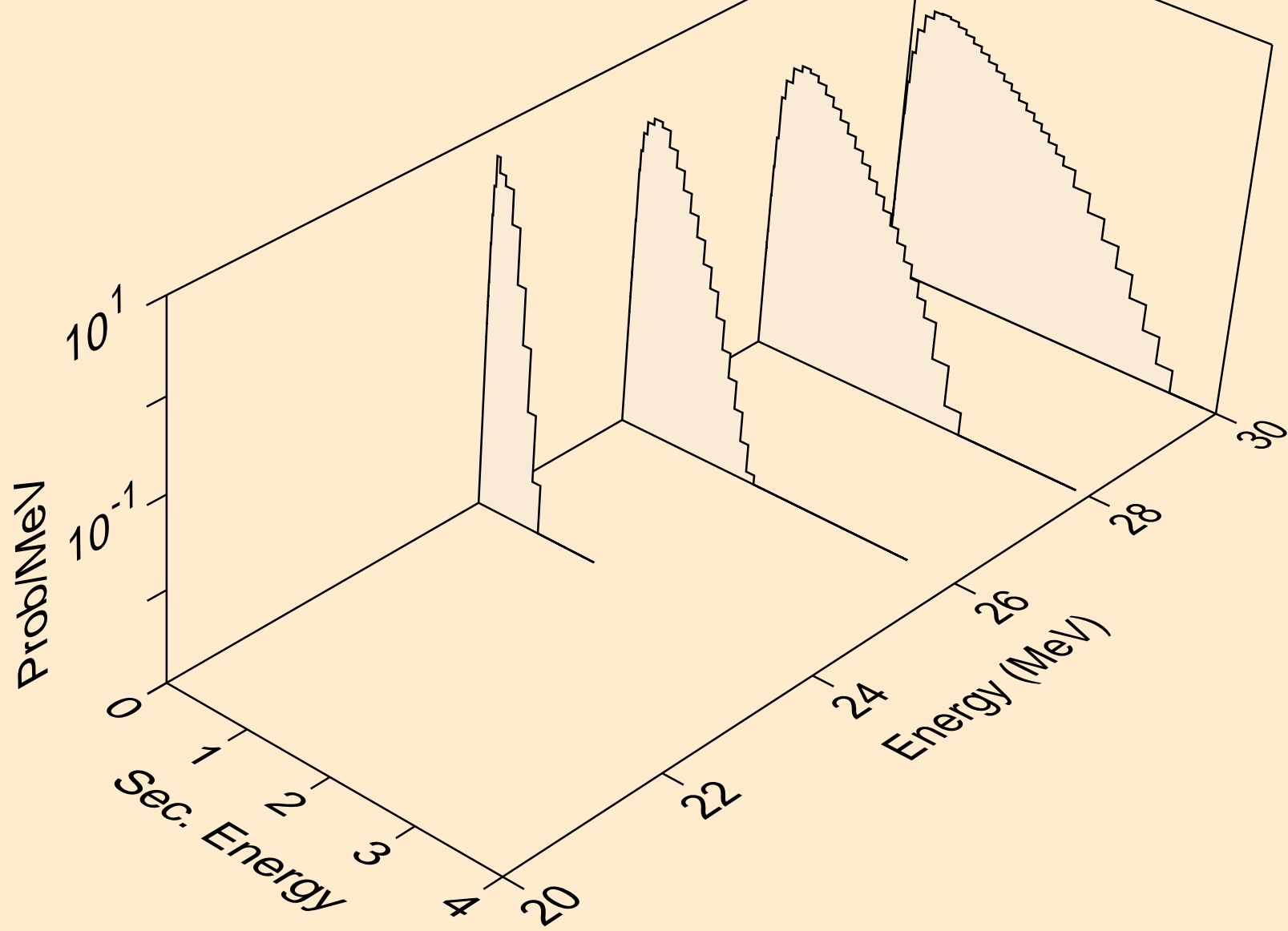
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



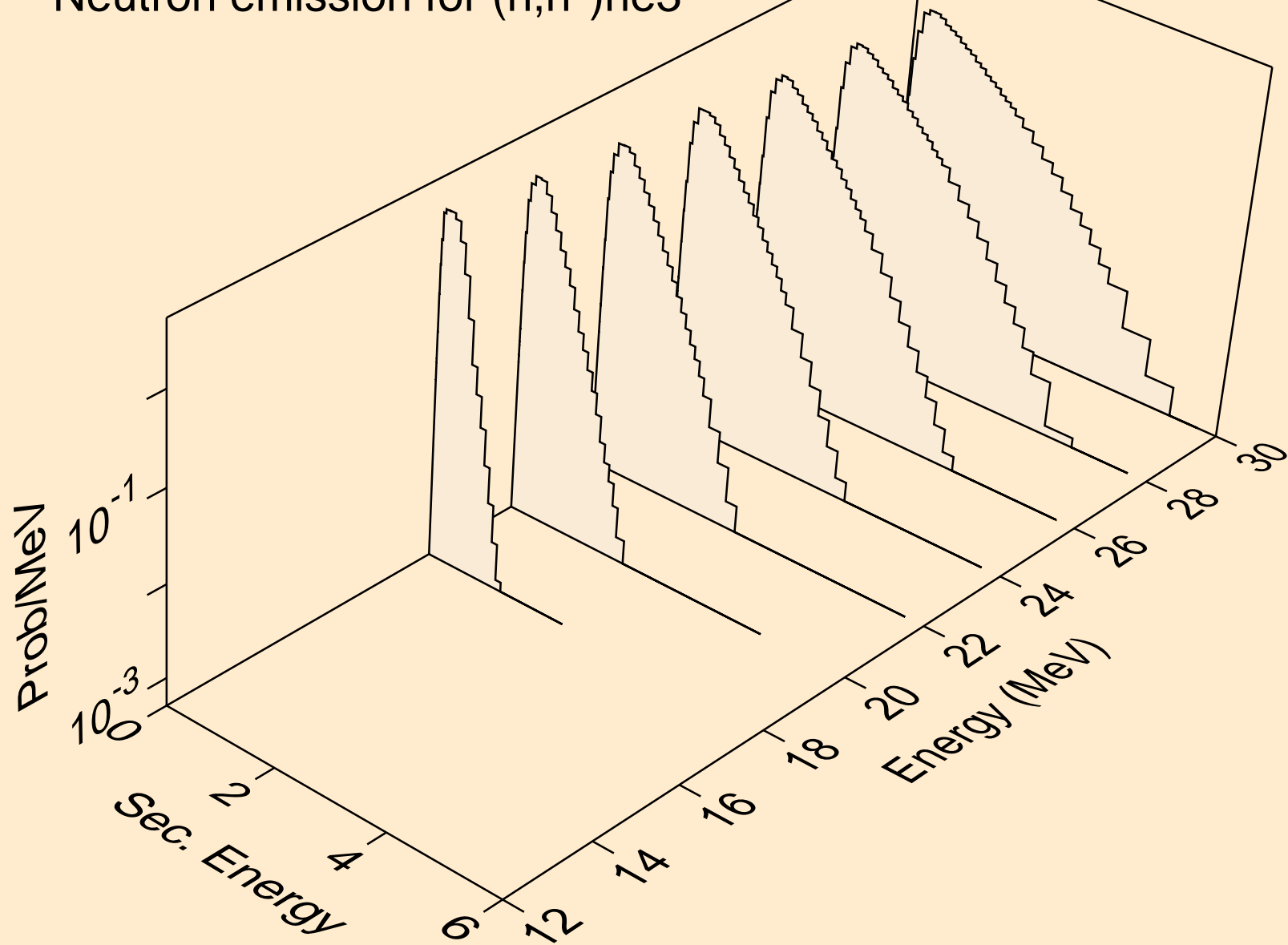
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



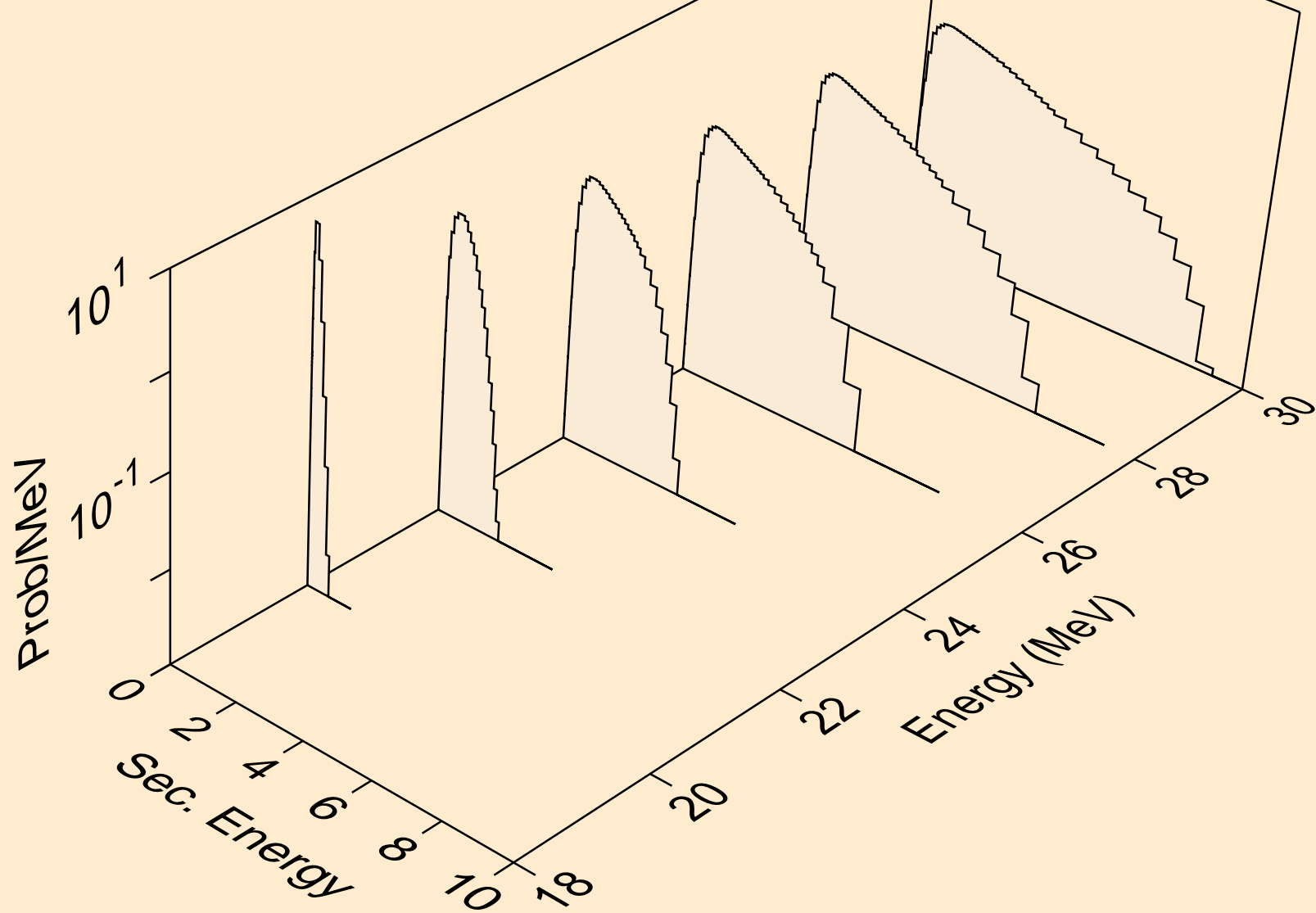
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



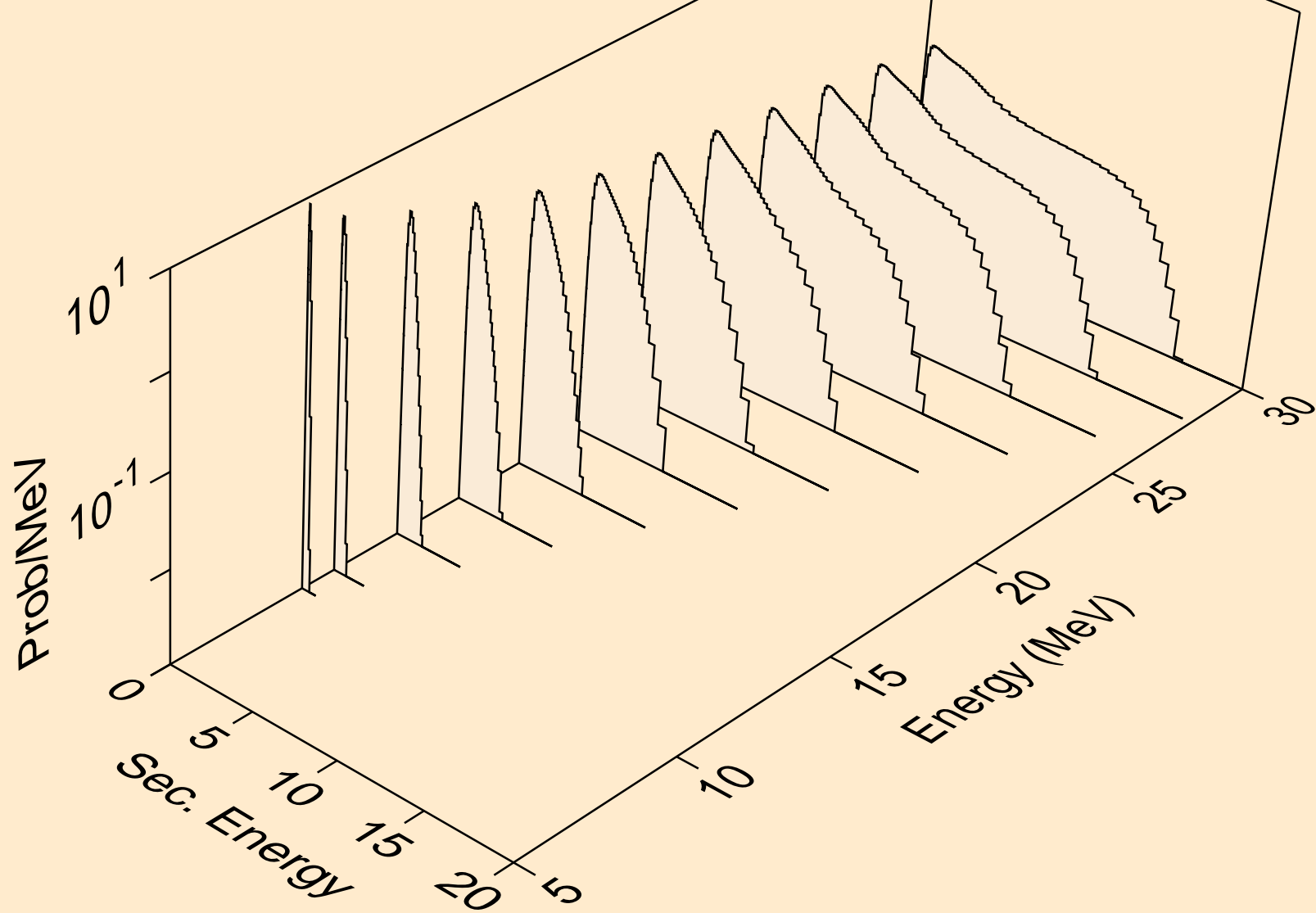
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



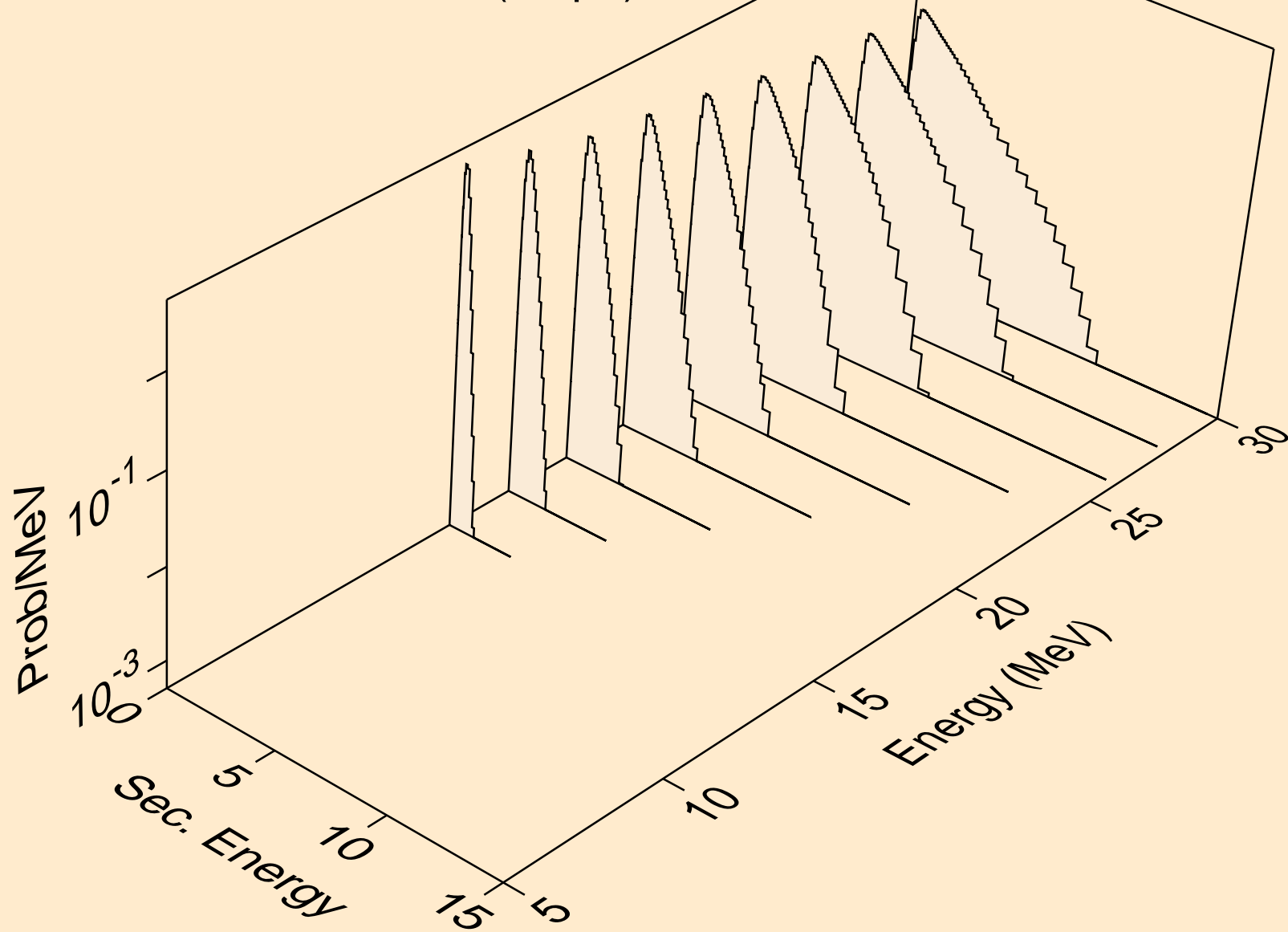
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

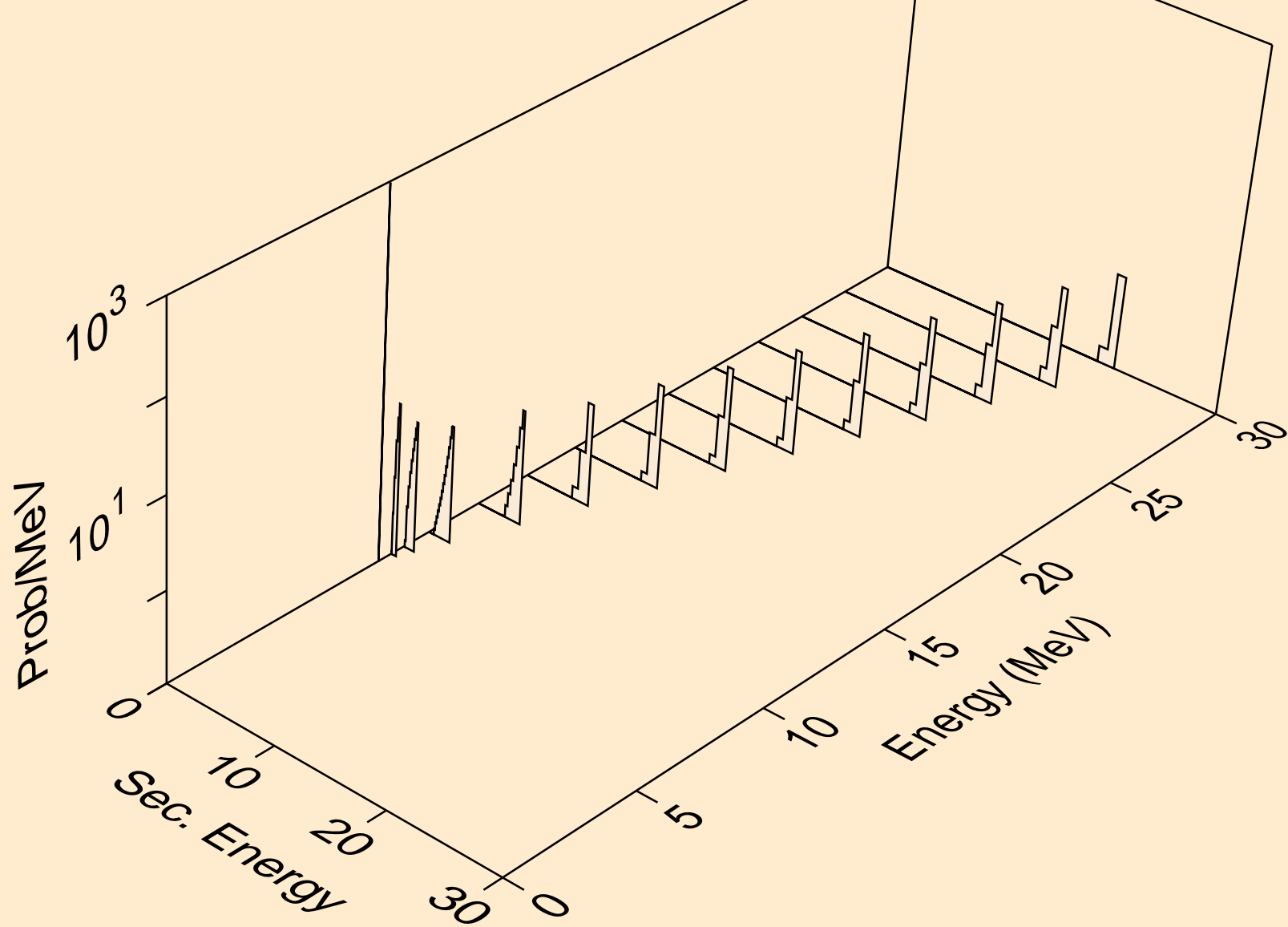


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)

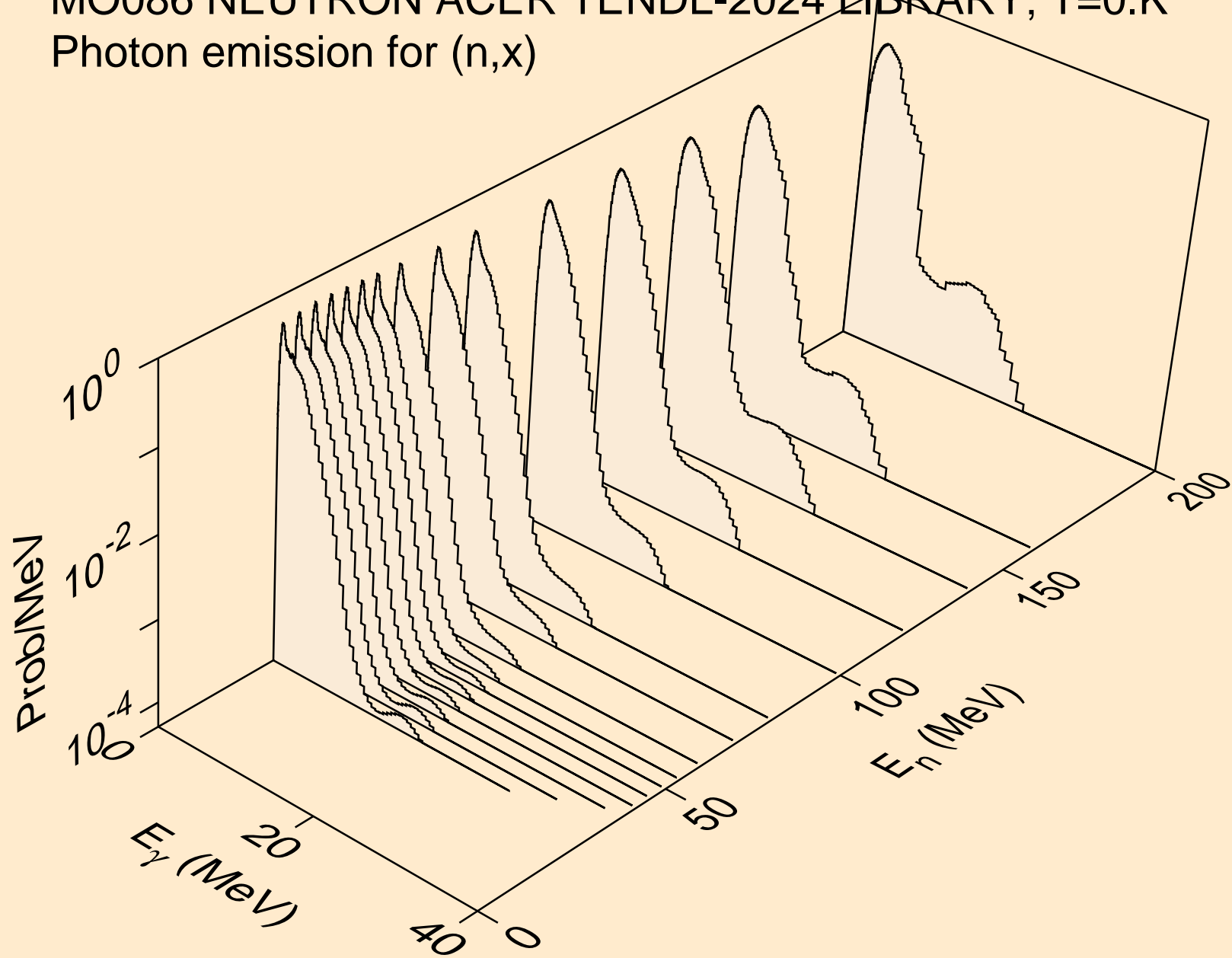




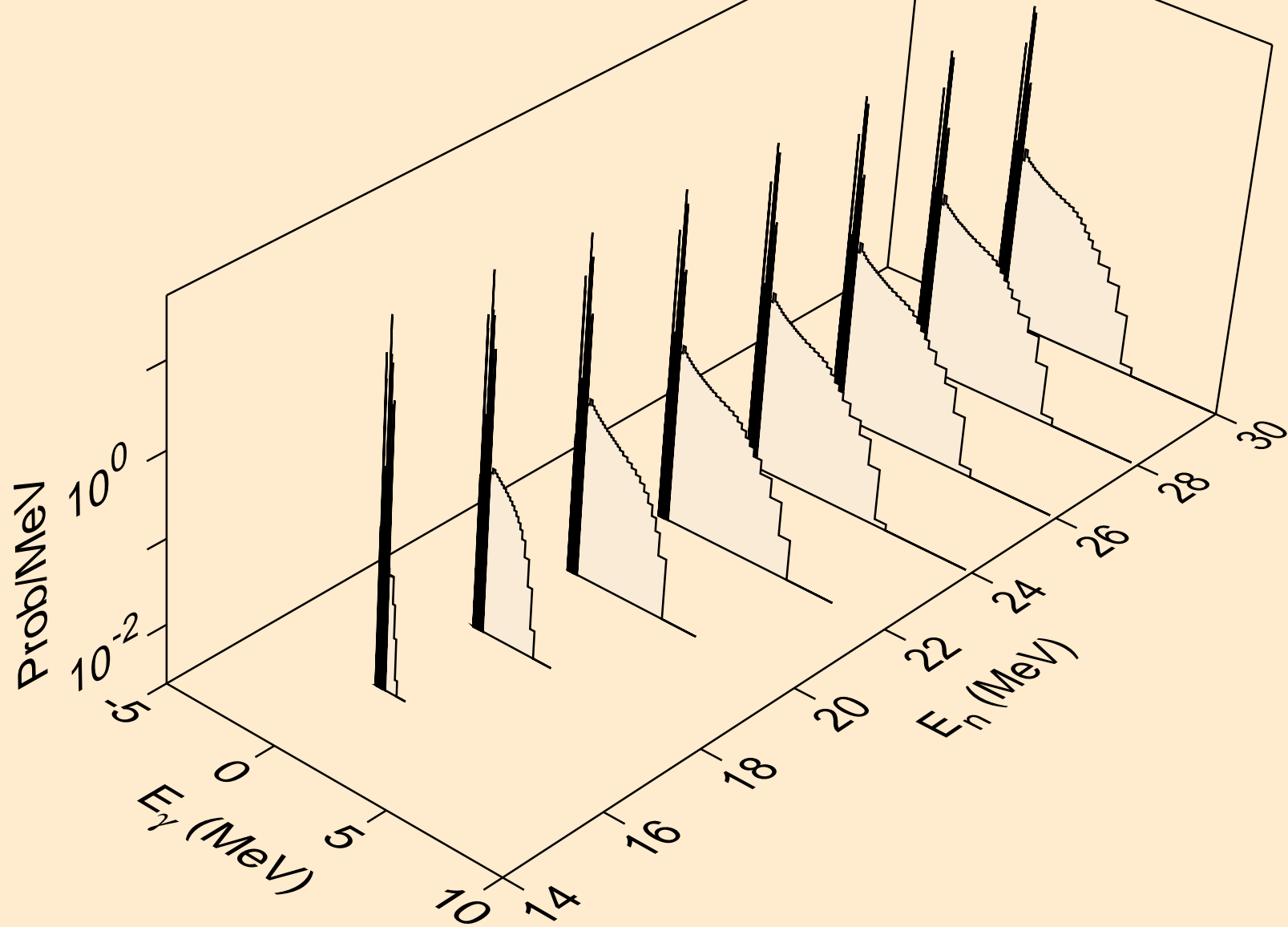
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



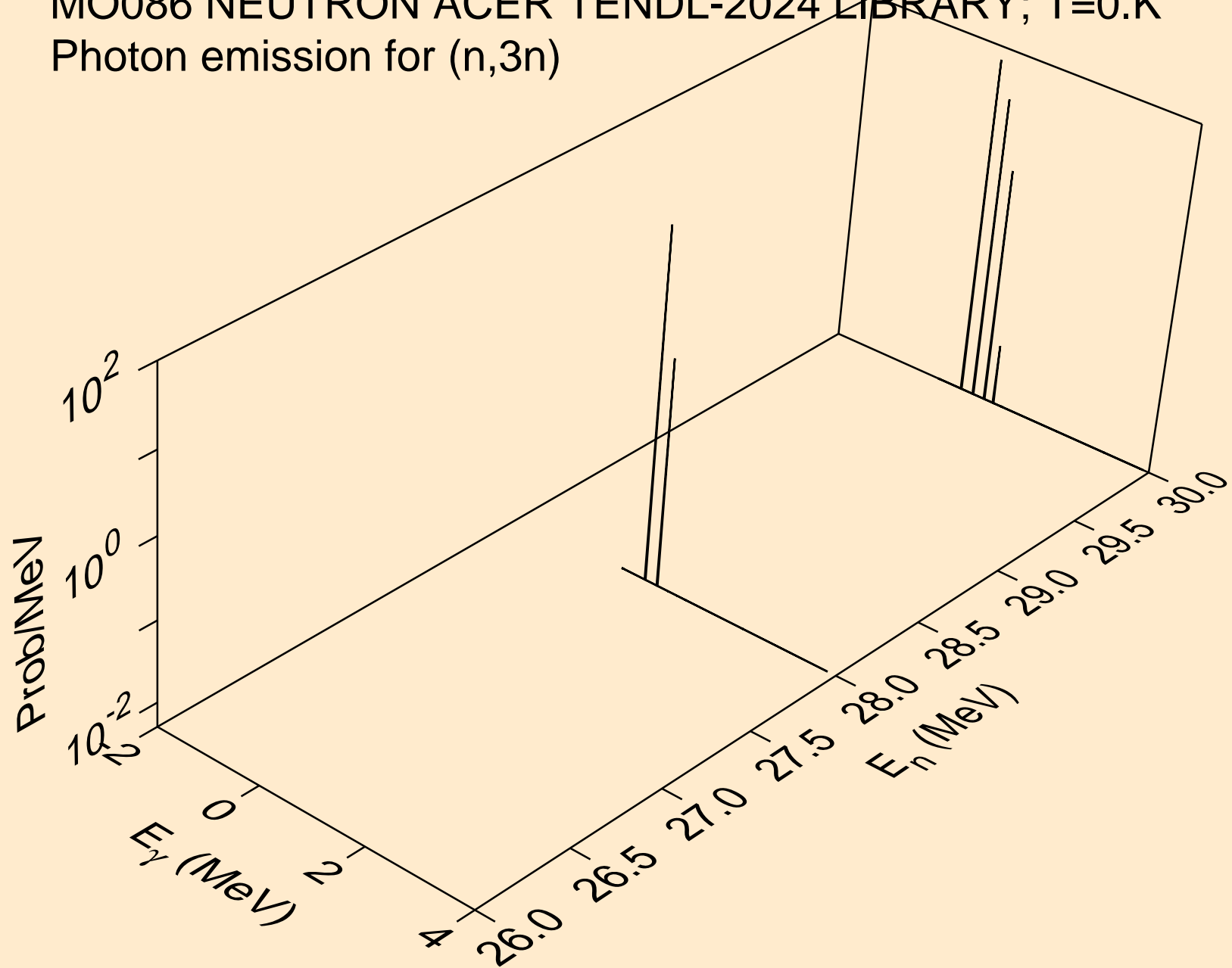
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



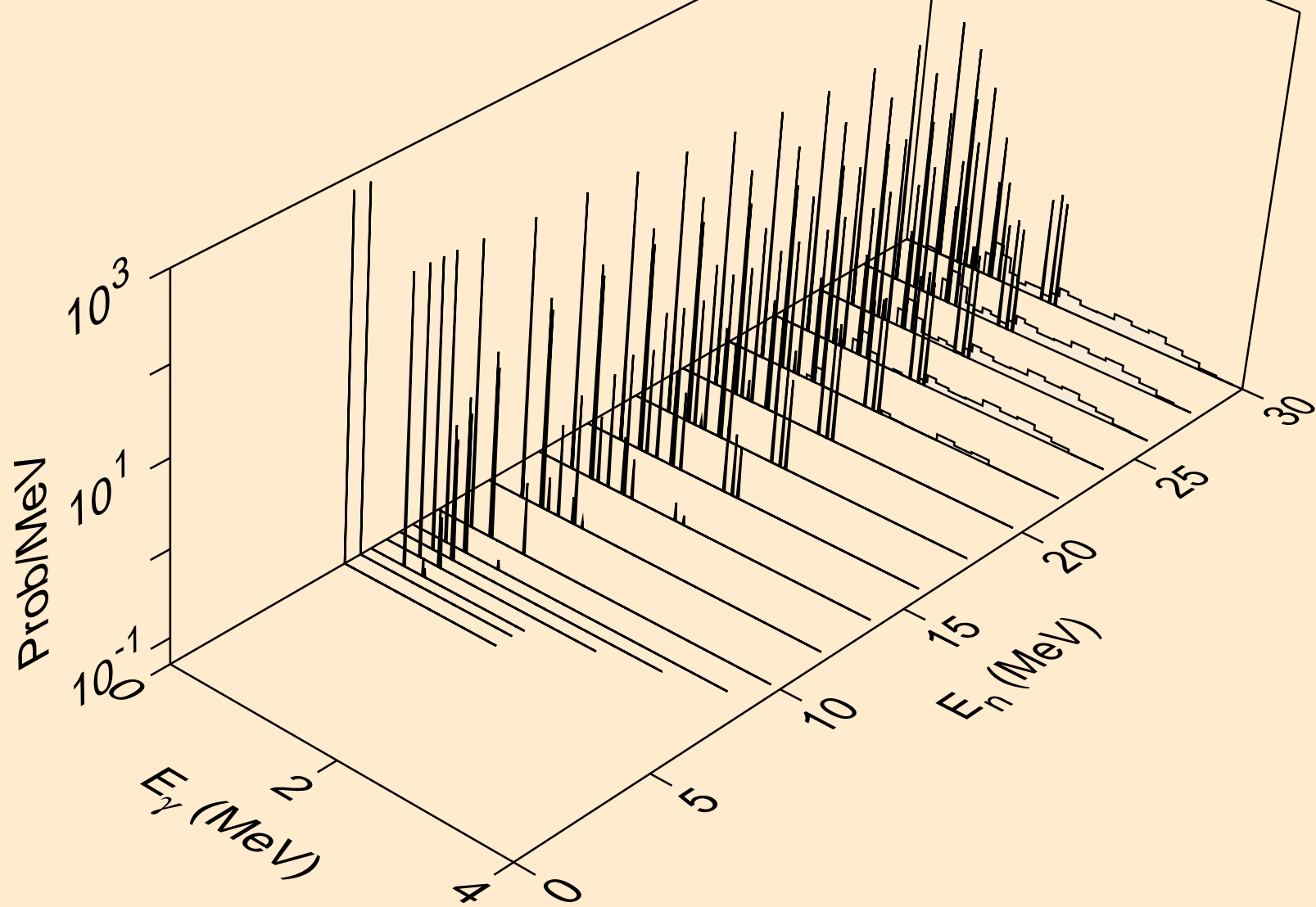
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



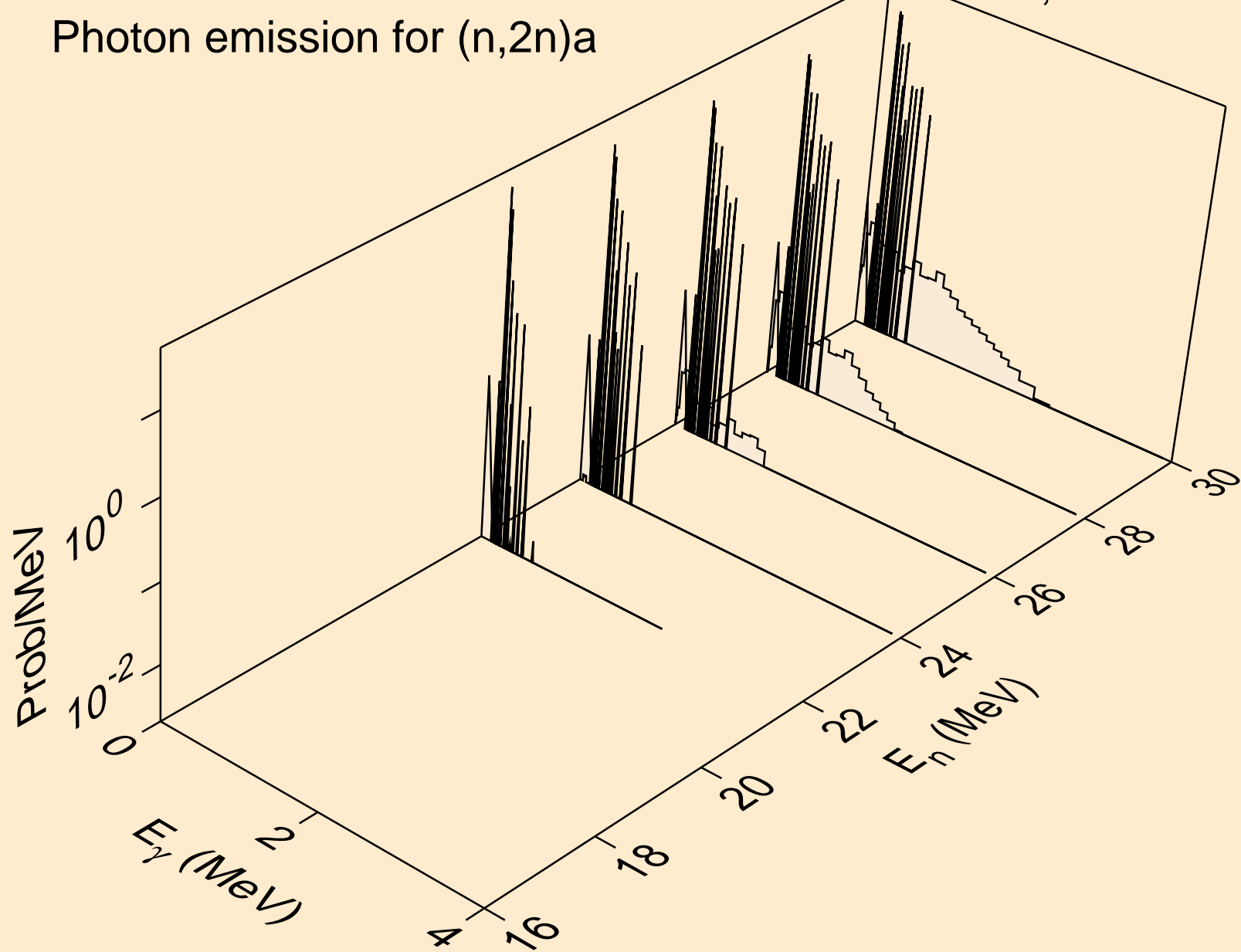
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



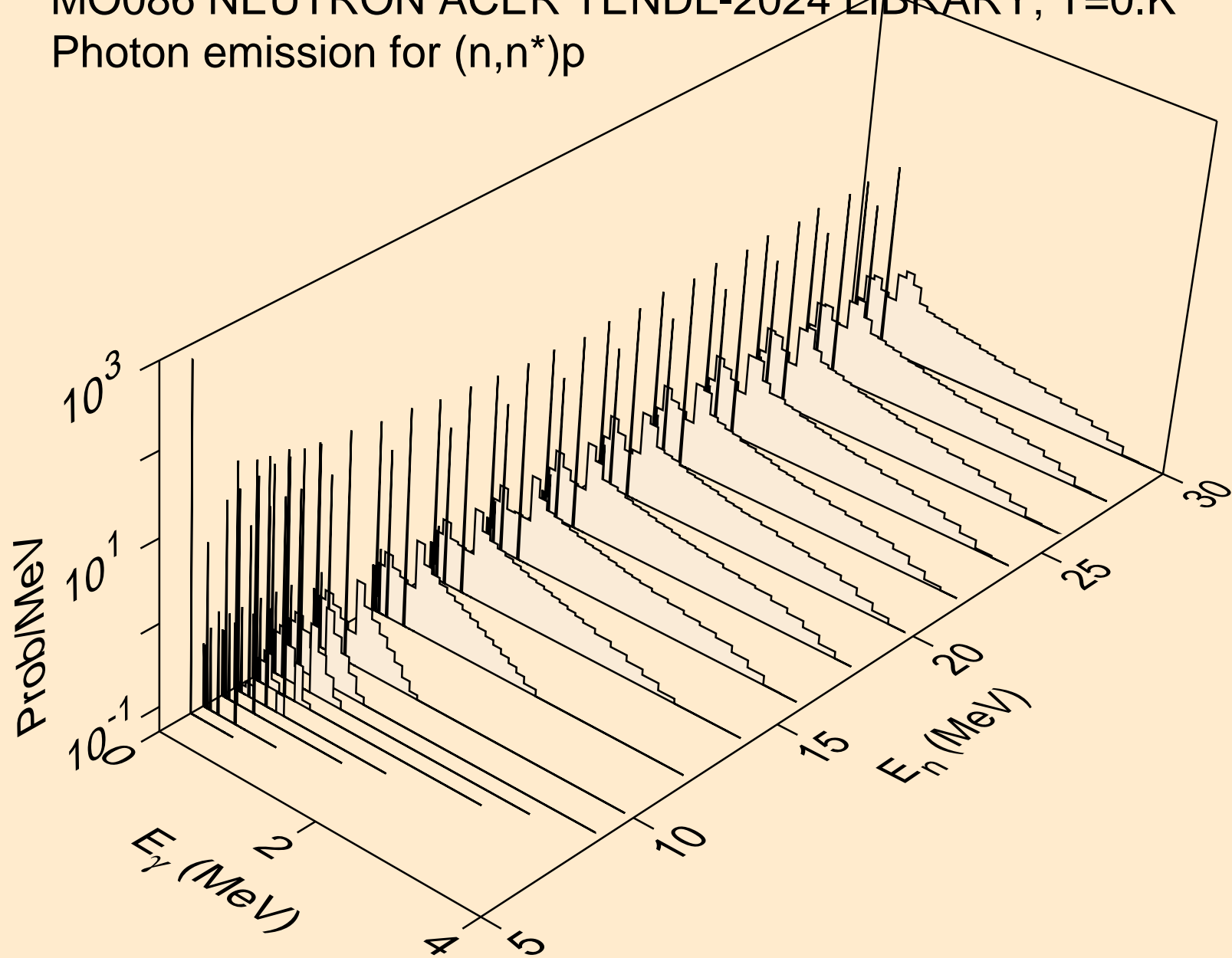
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



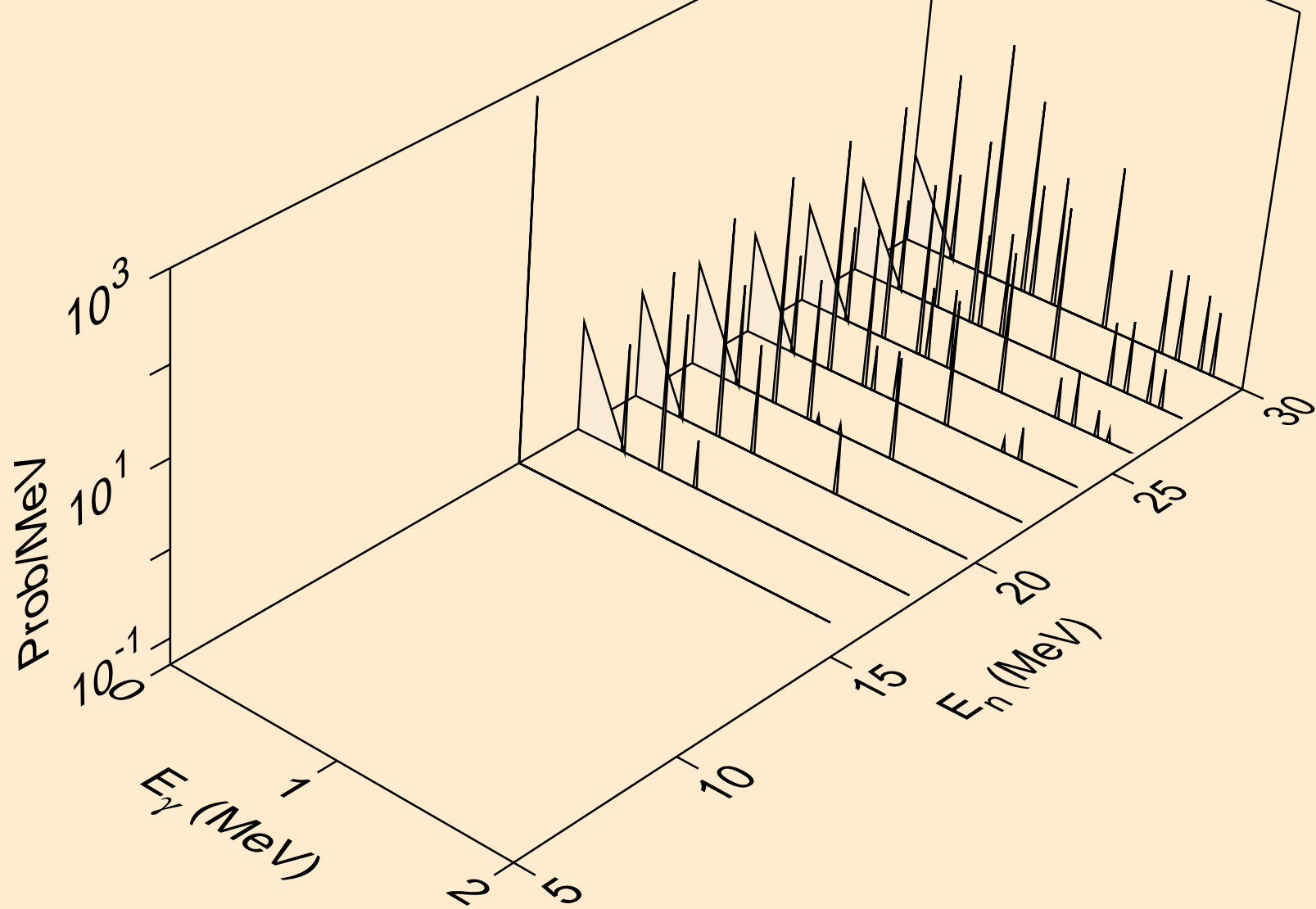
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

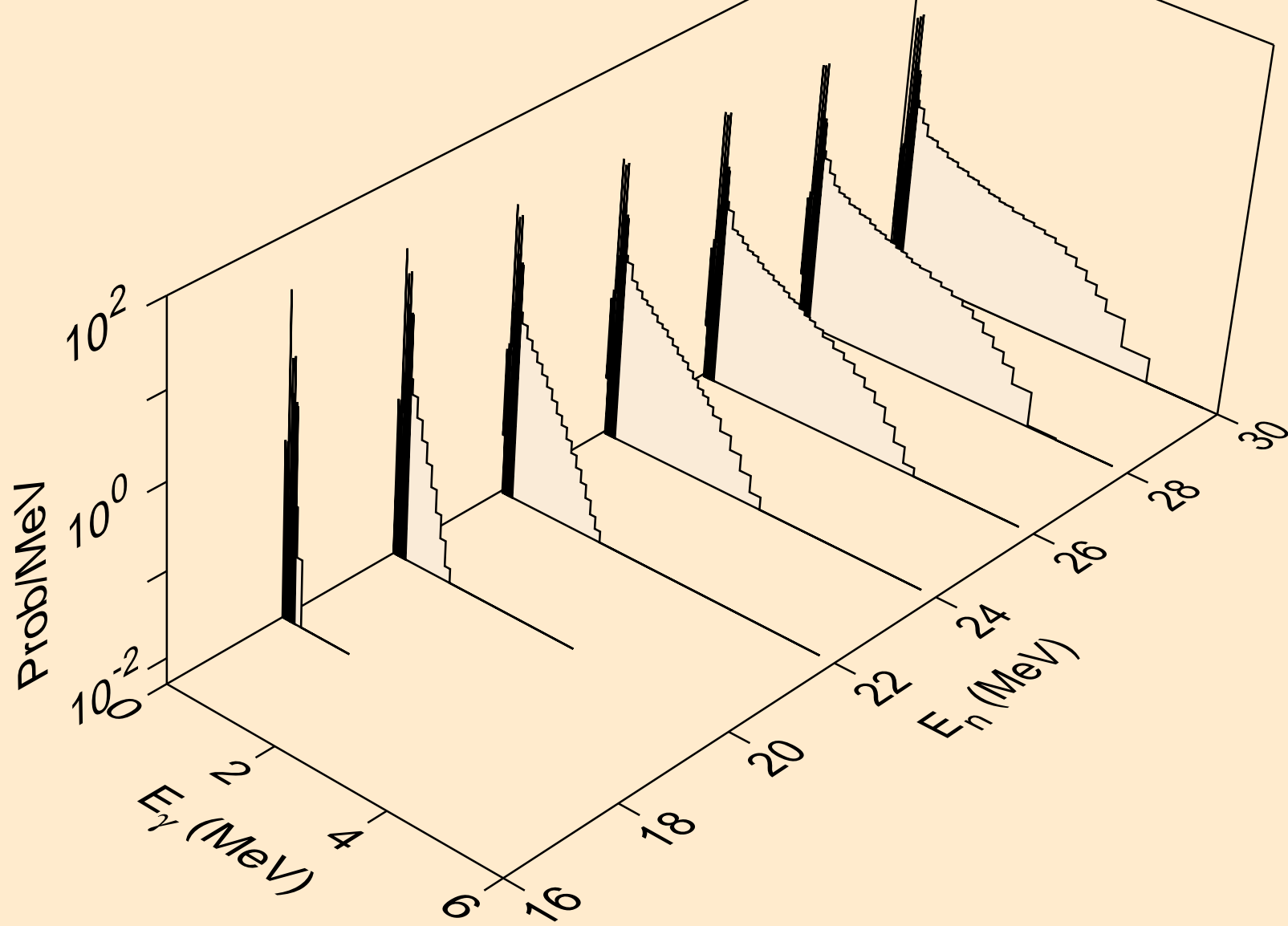


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

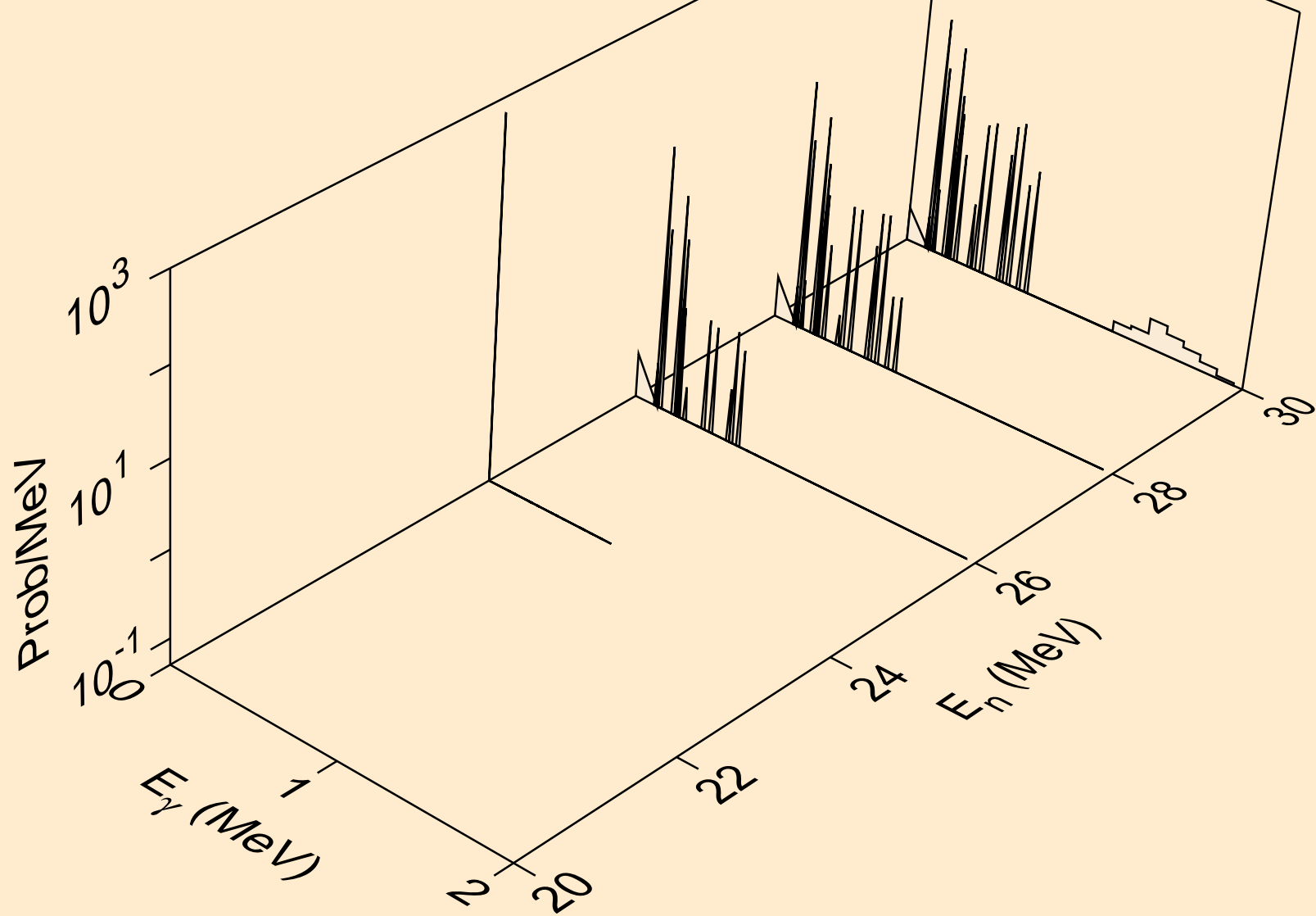




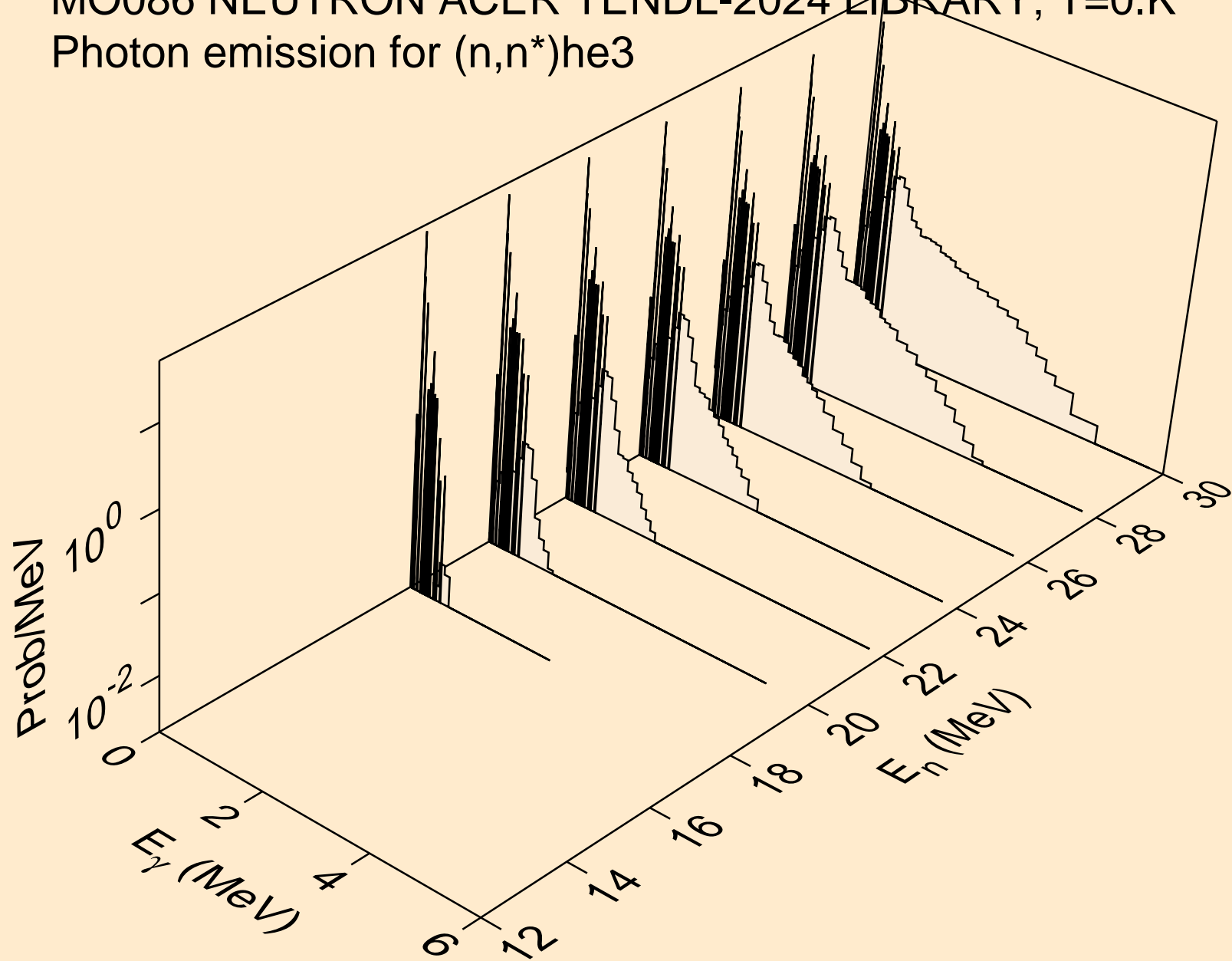
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



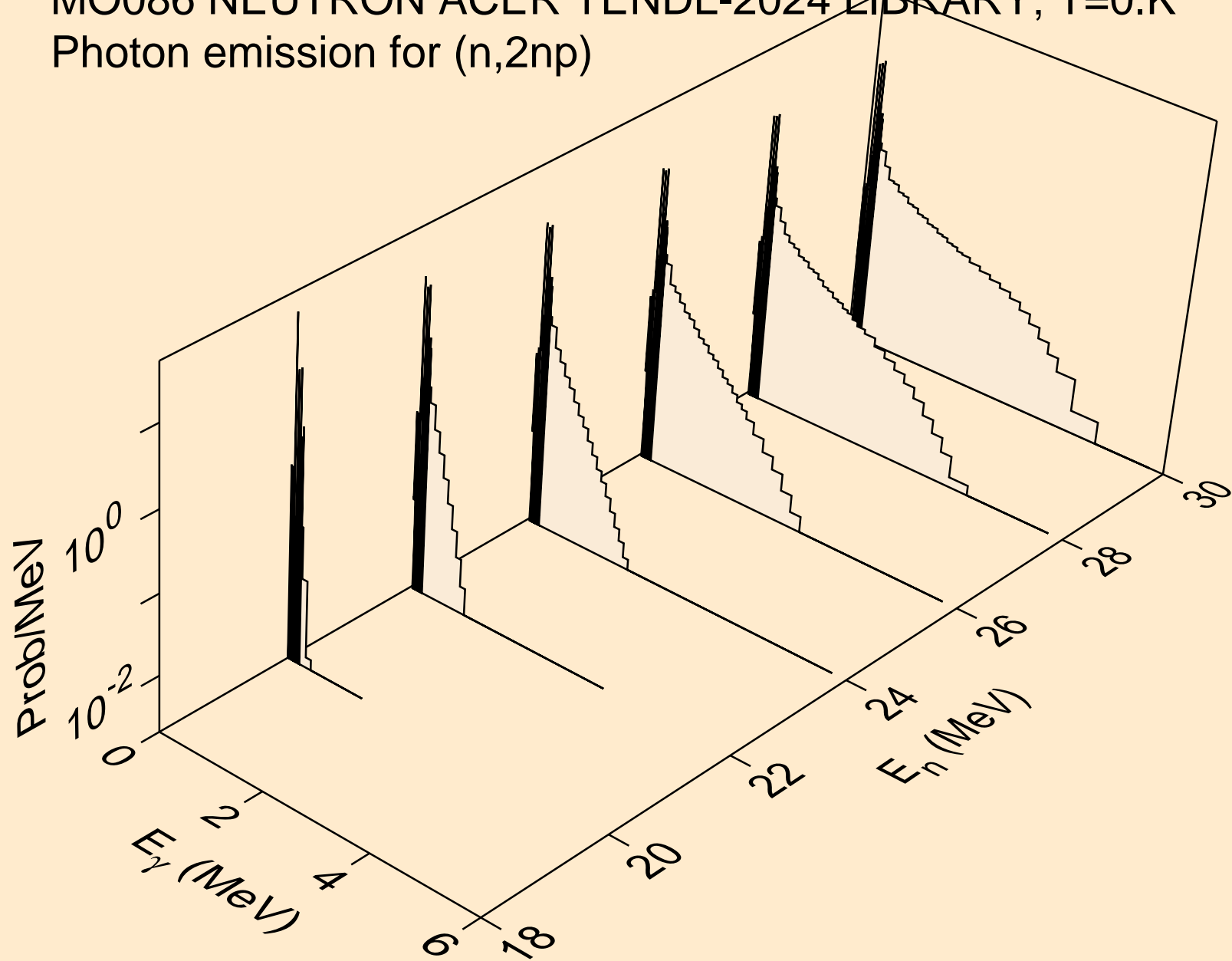
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



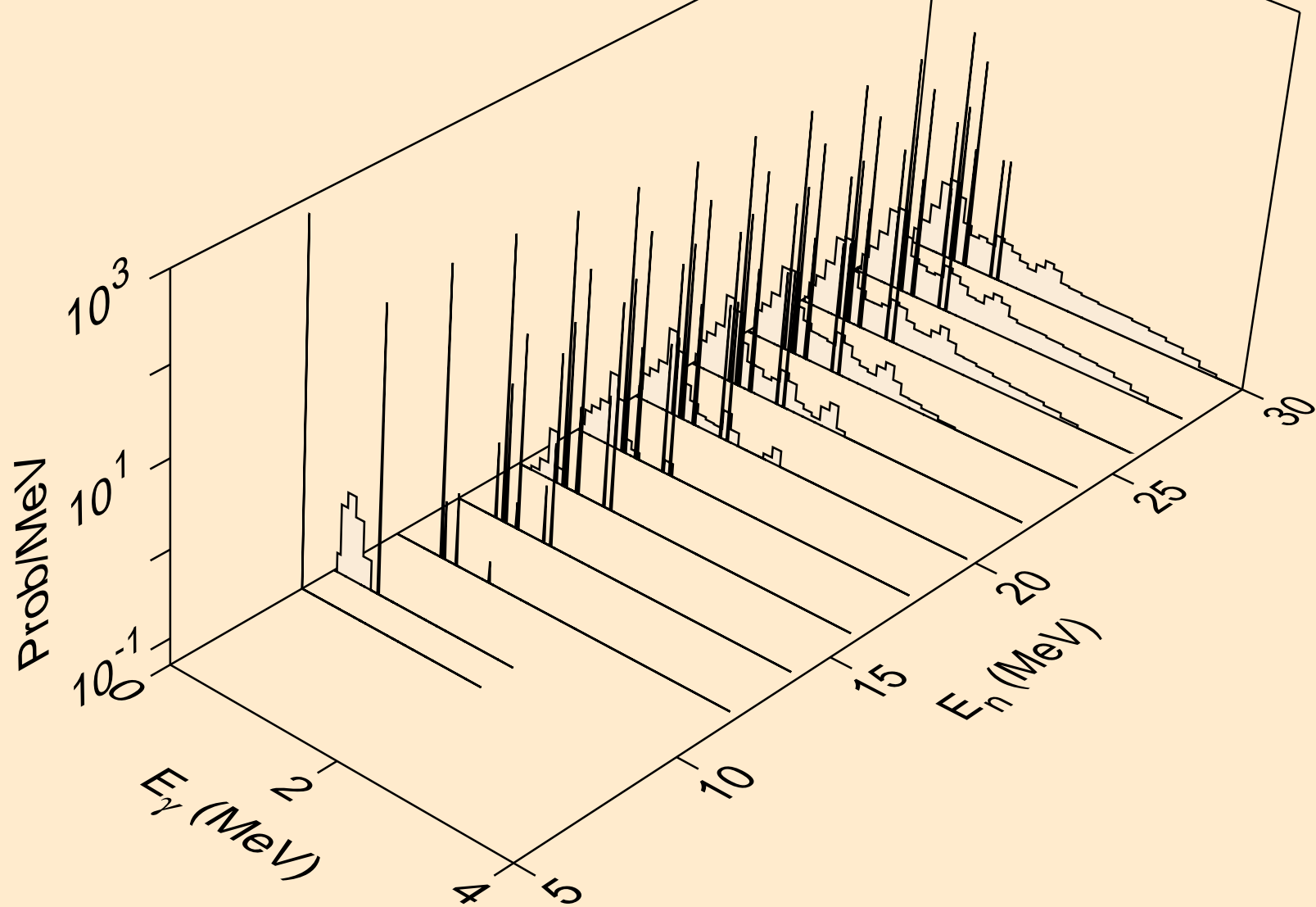
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



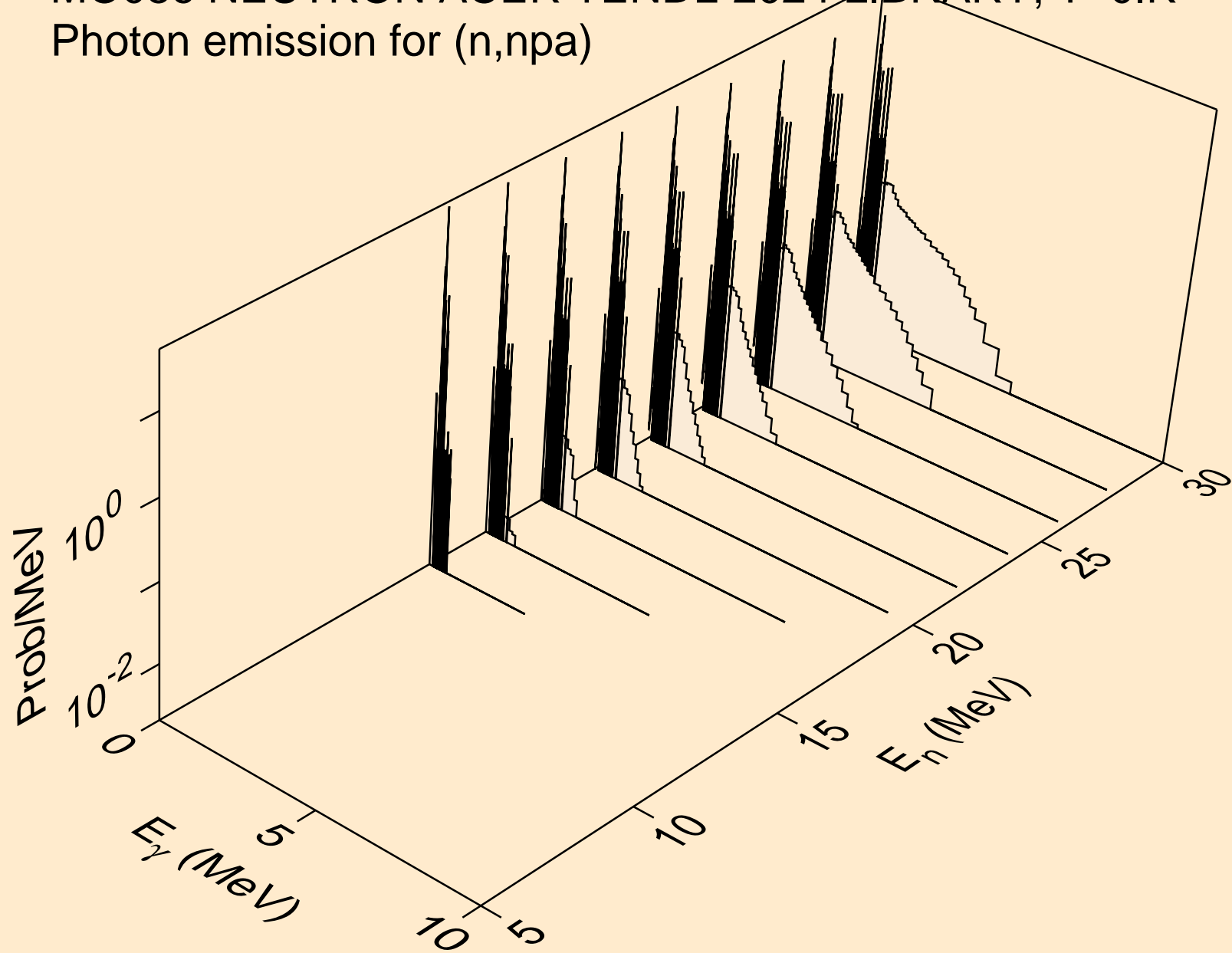
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



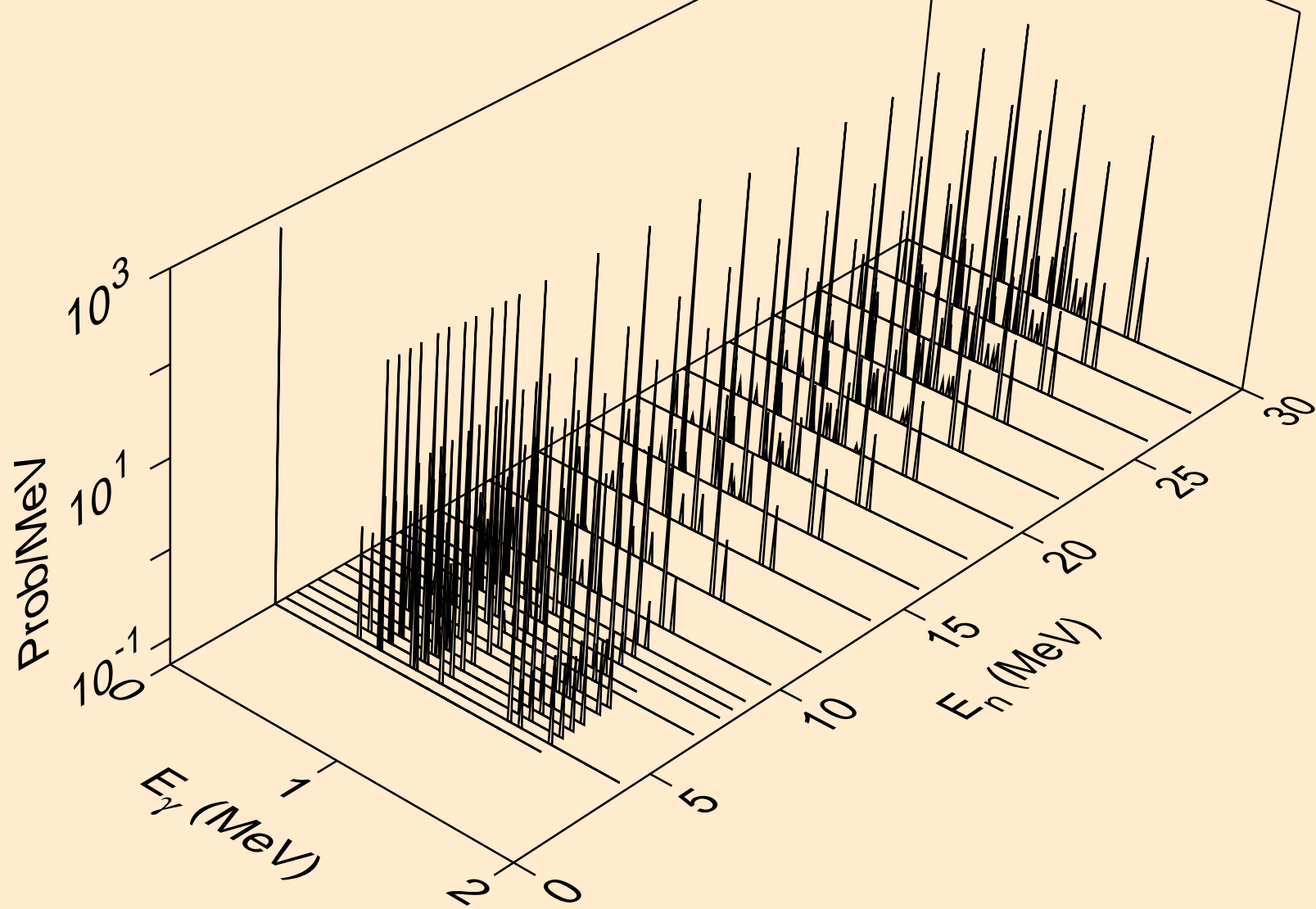
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



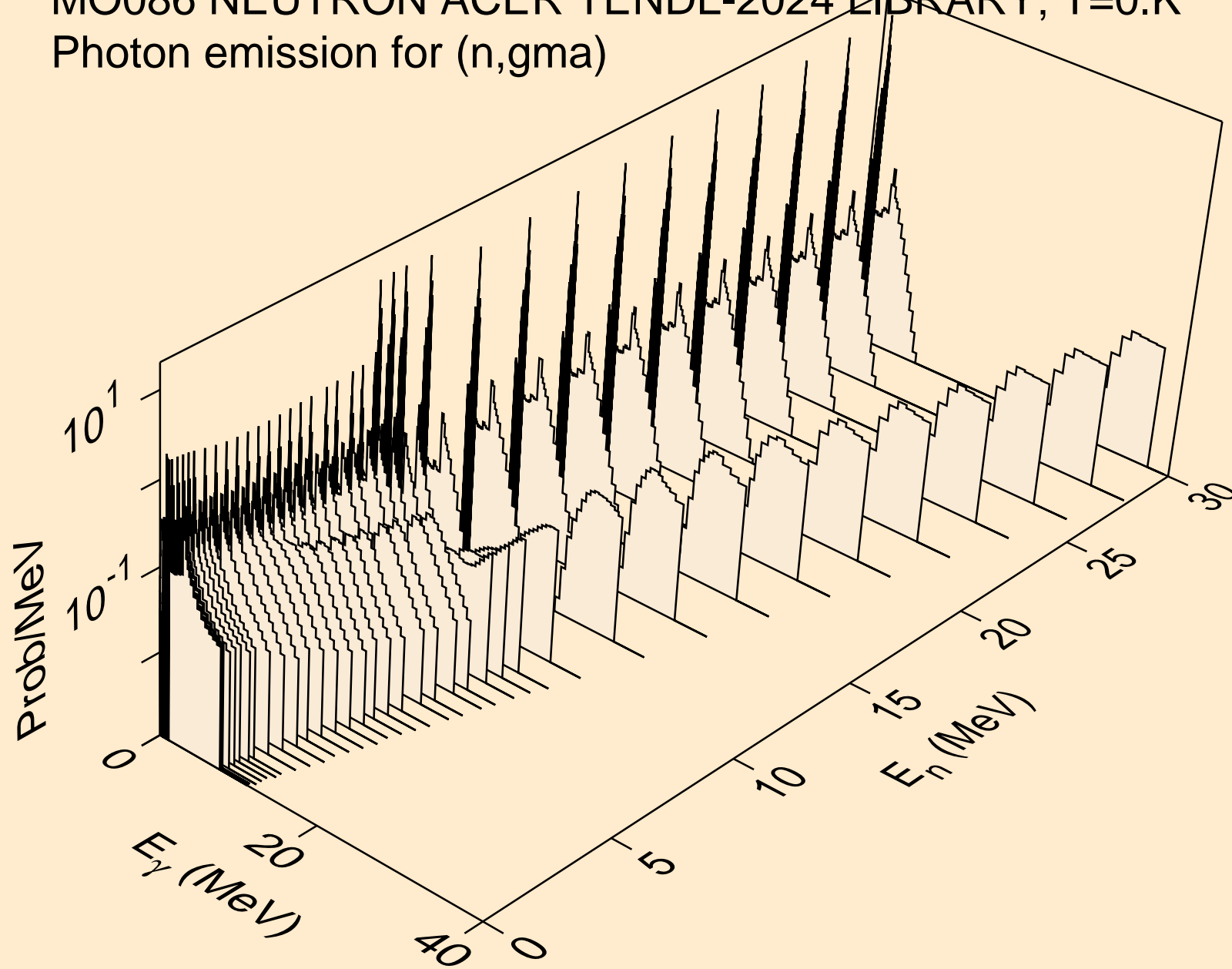
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

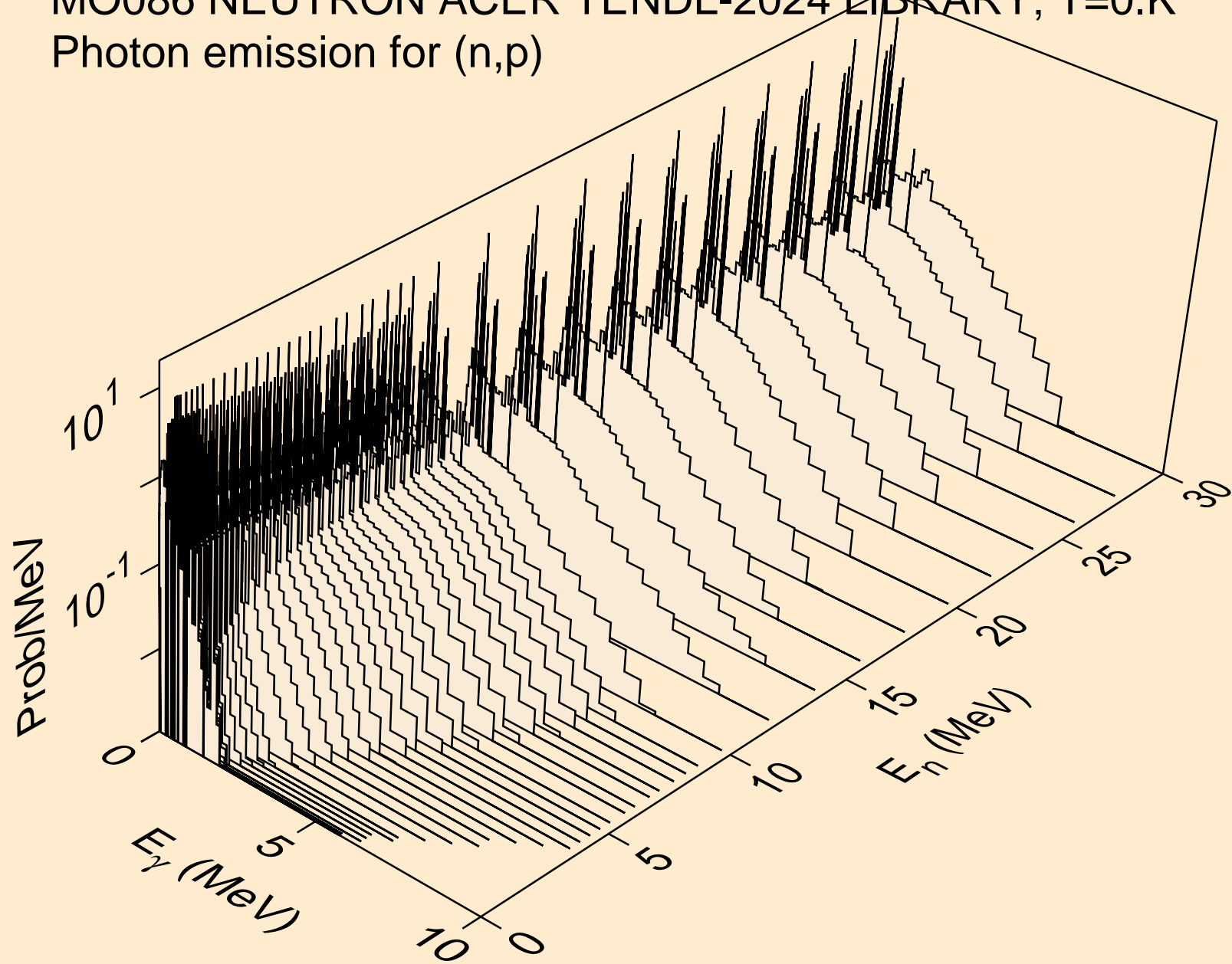


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

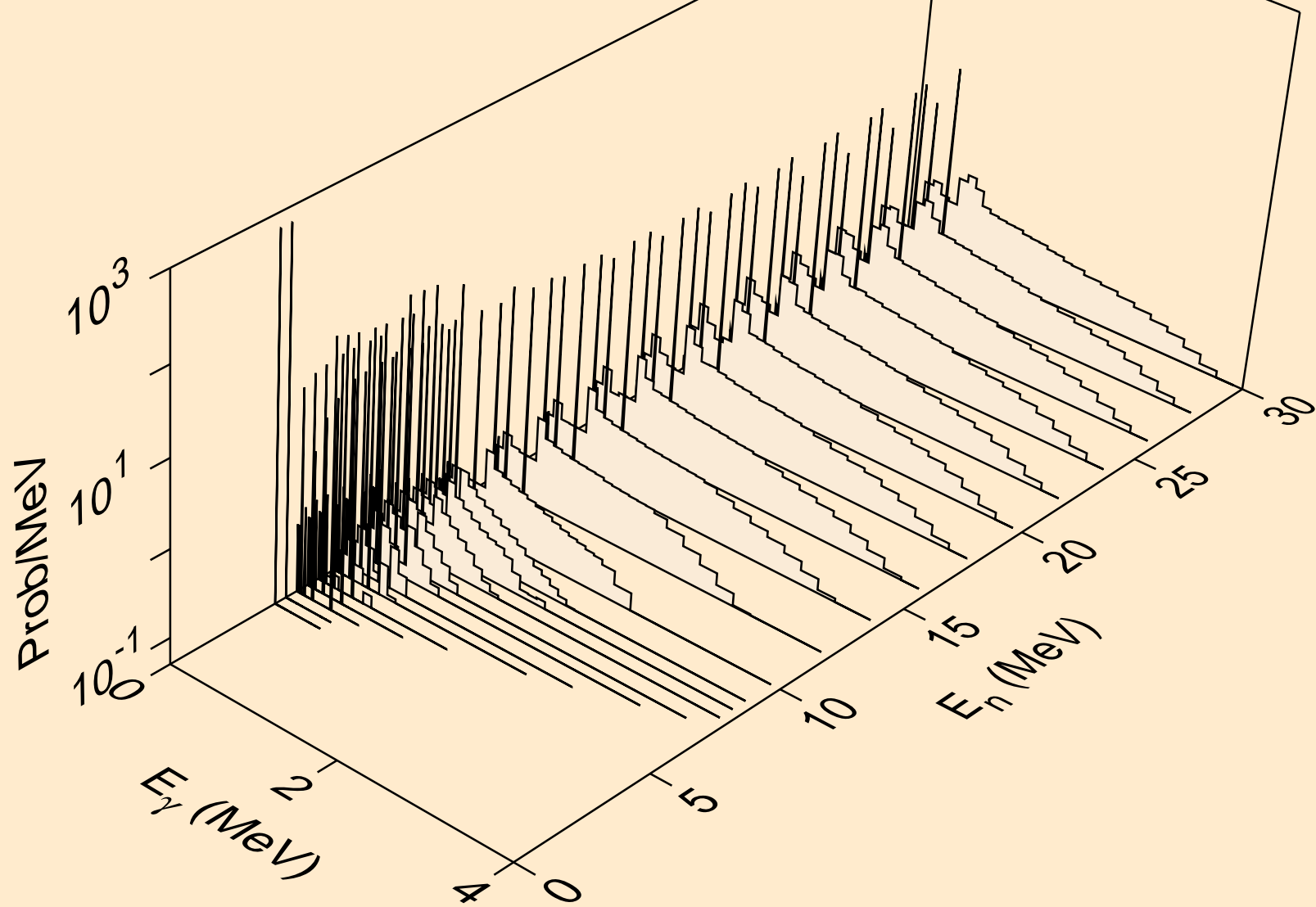




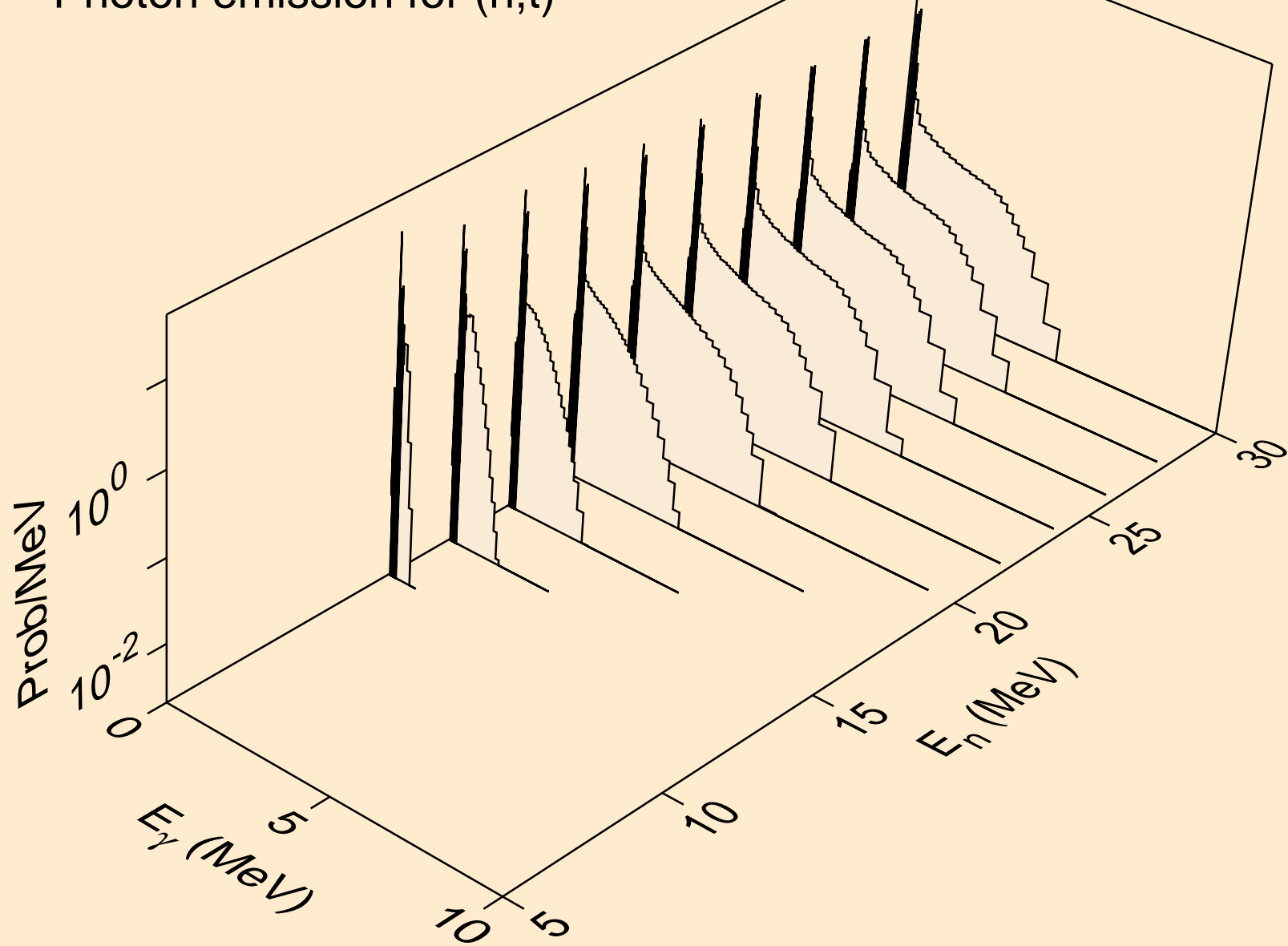
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



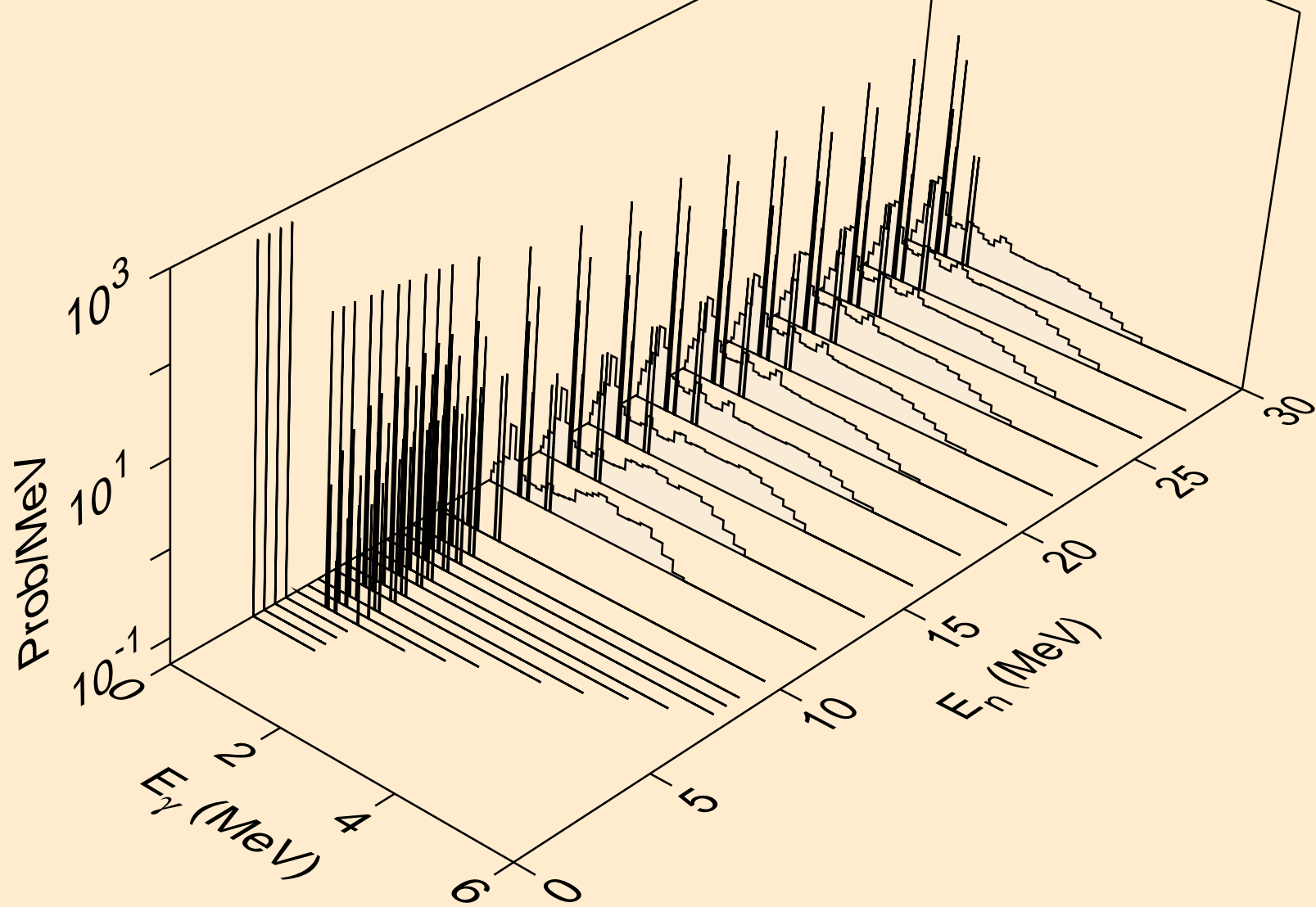
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



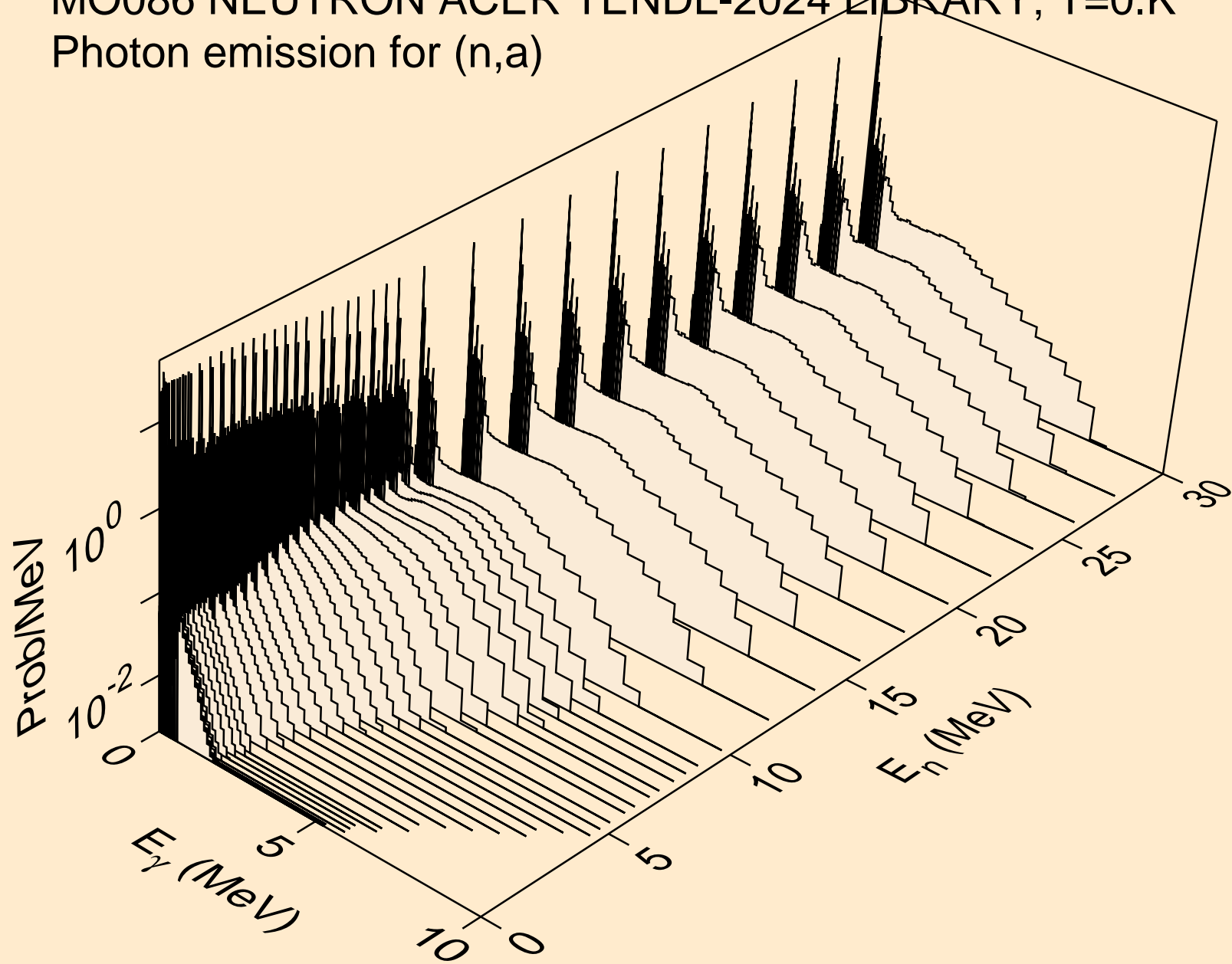
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



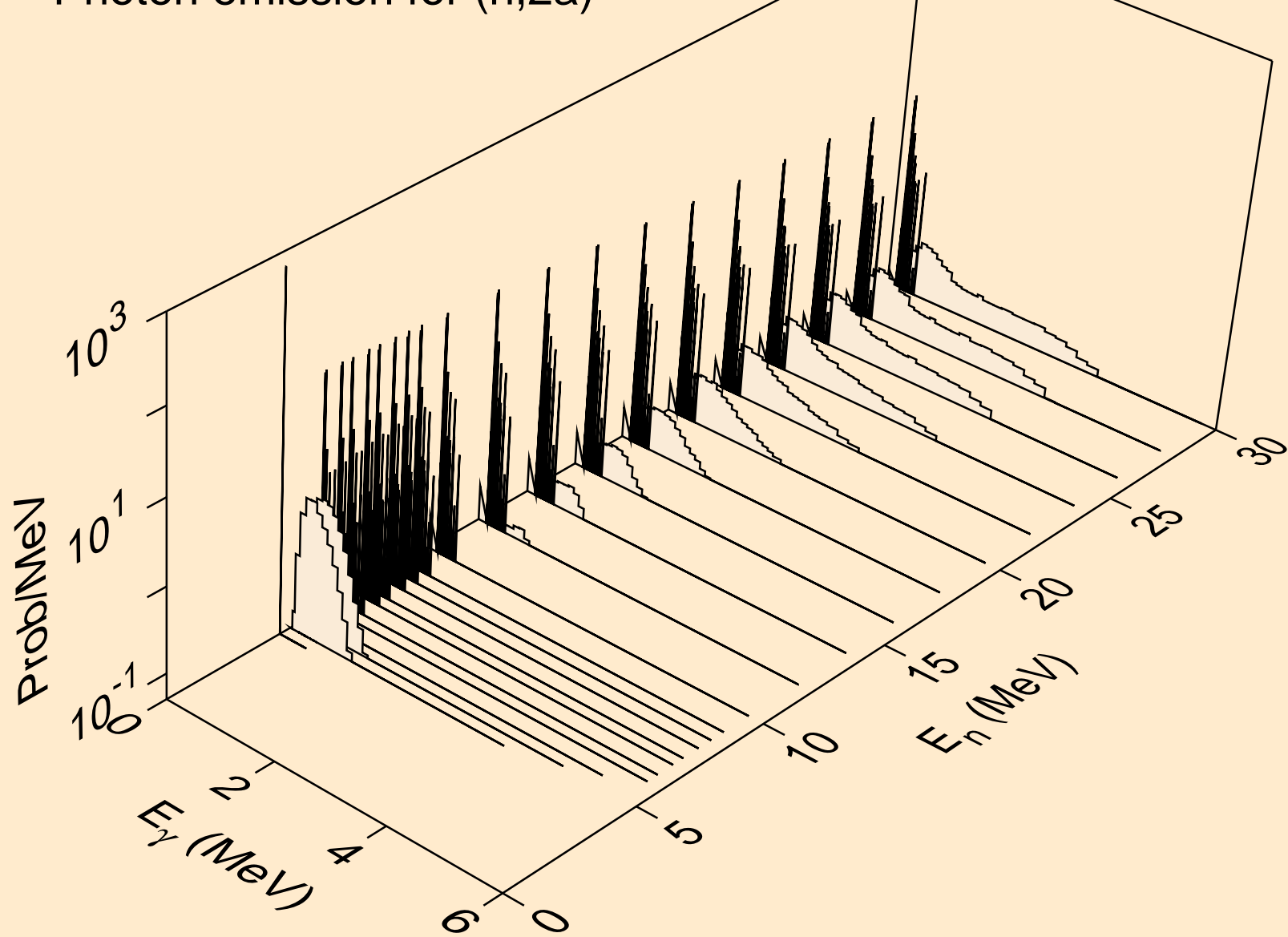
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



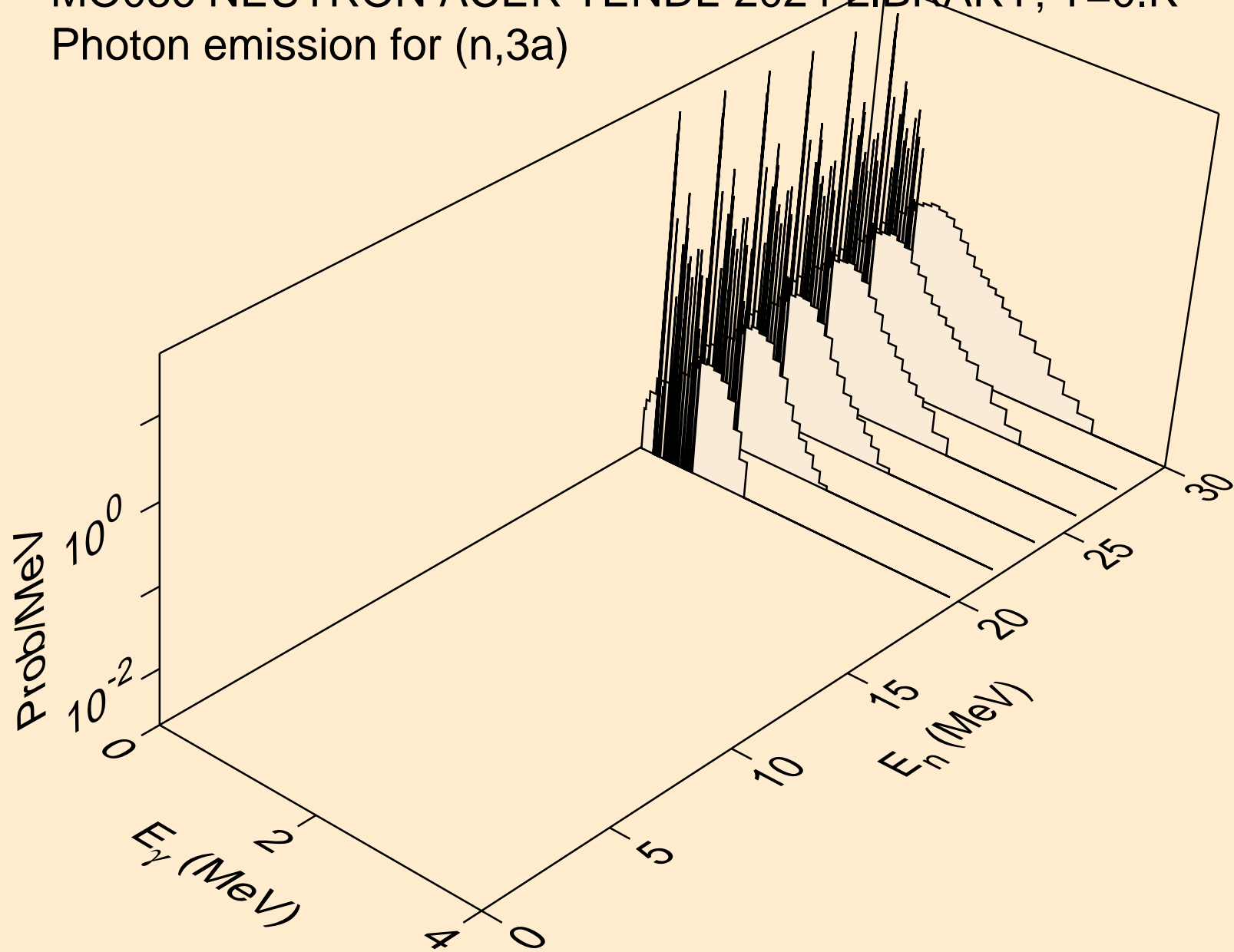
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



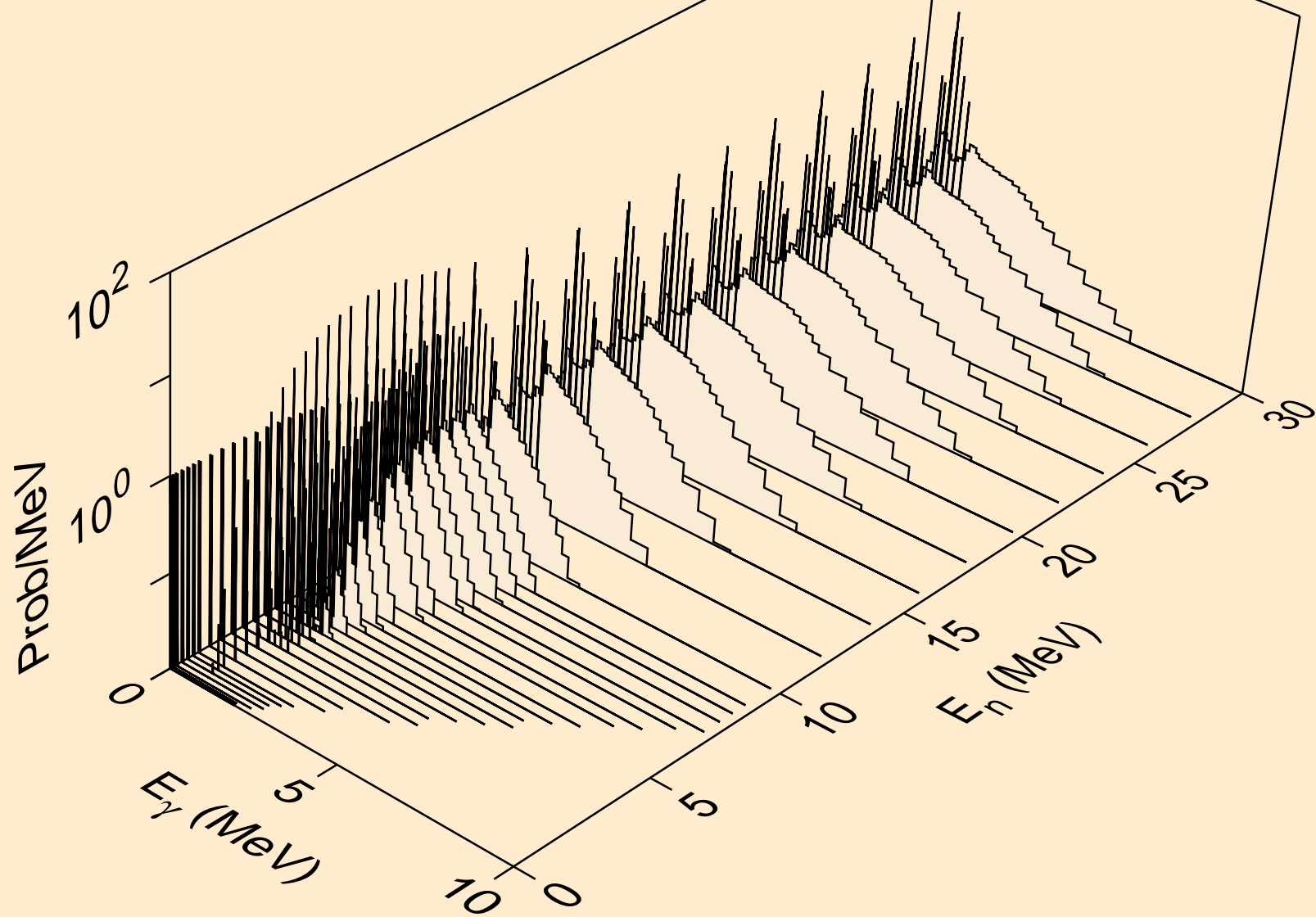
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)

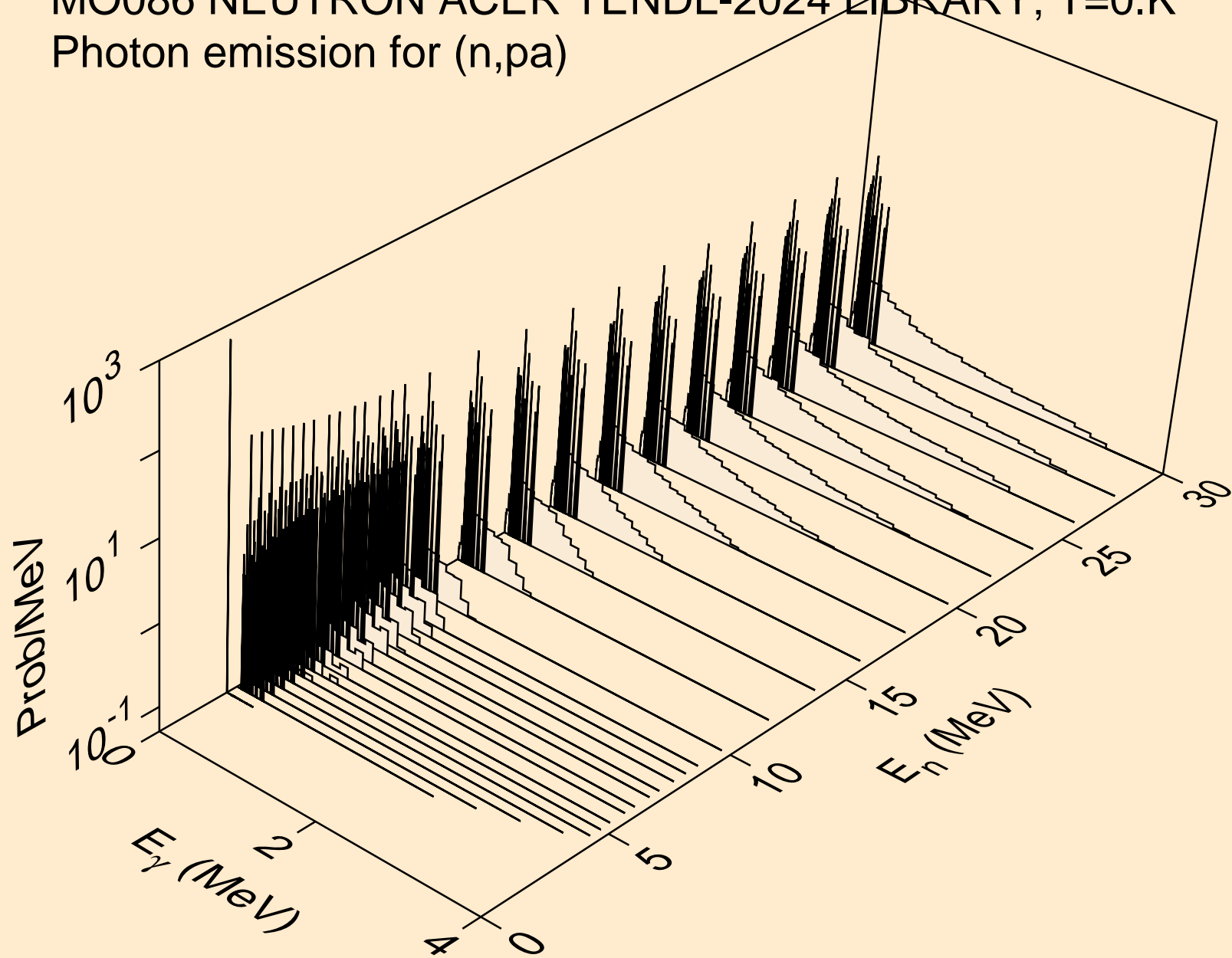


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

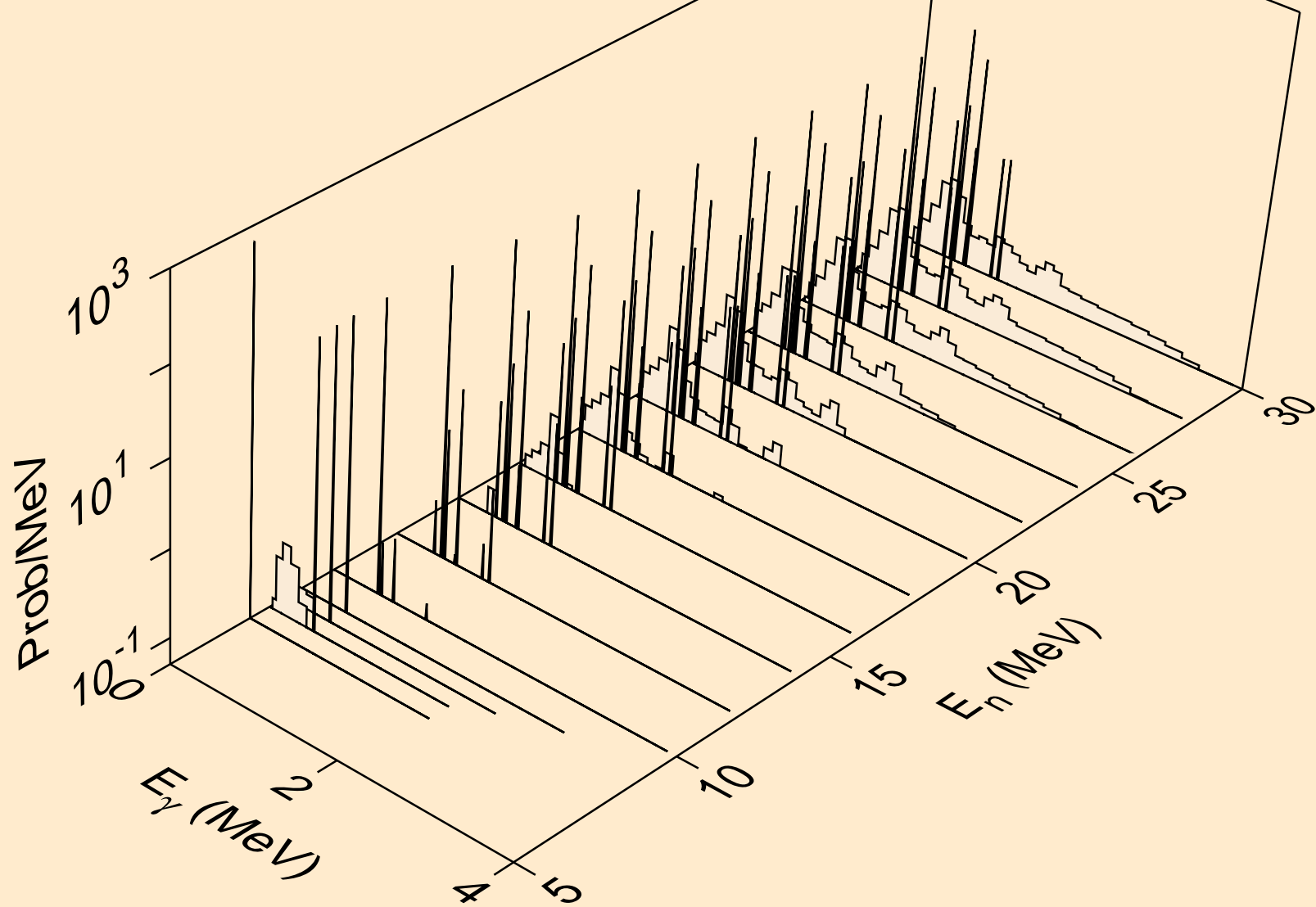




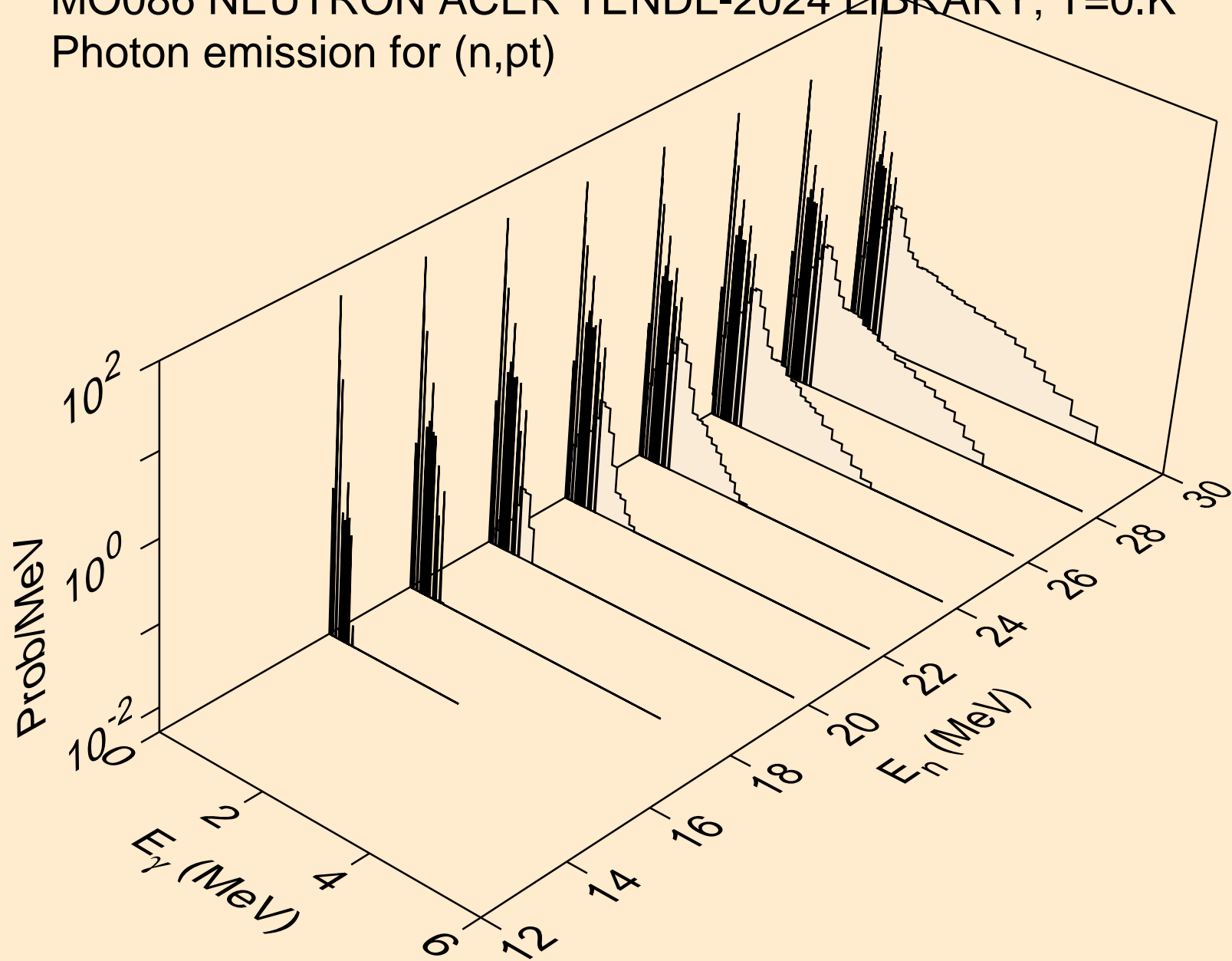
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



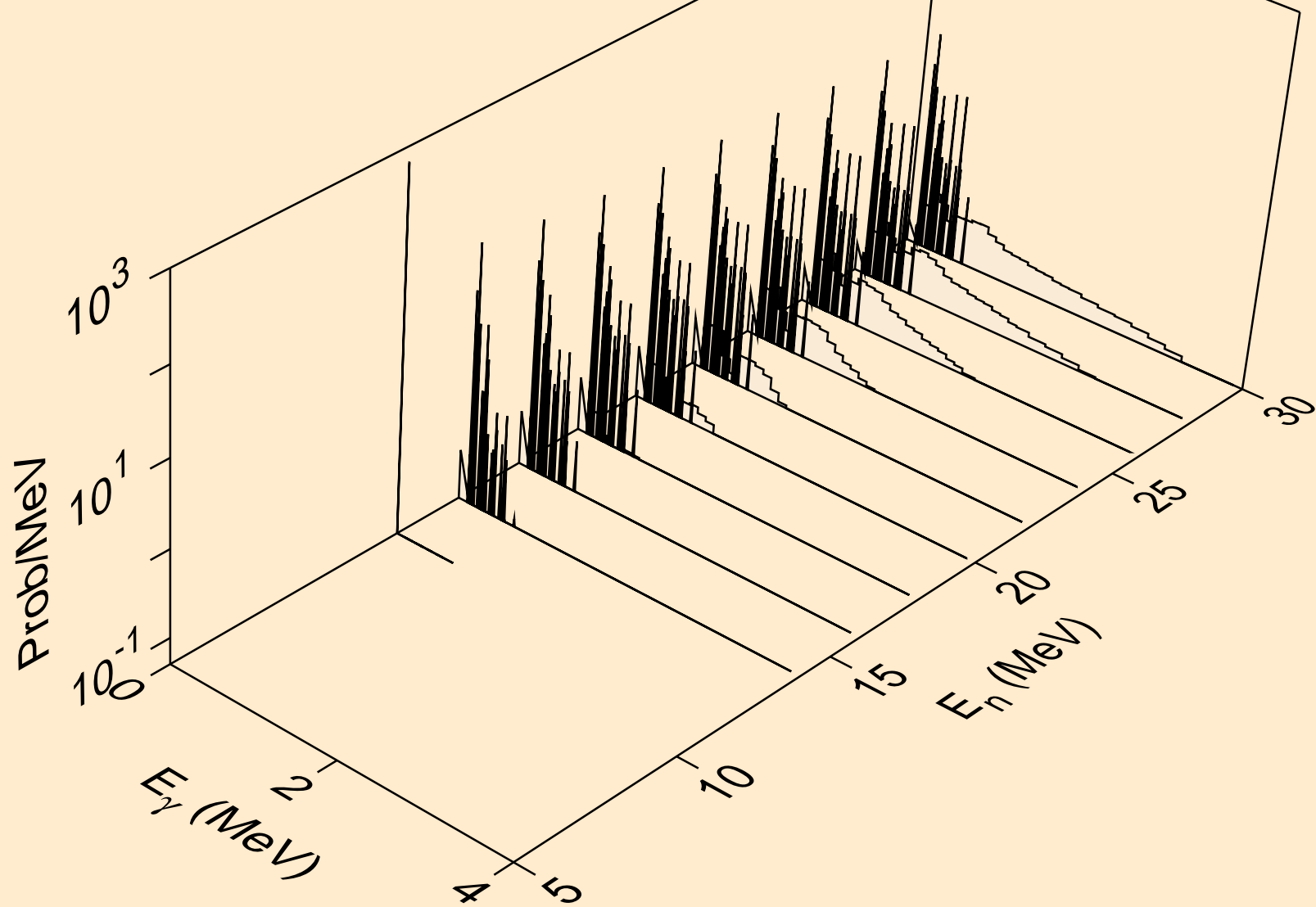
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



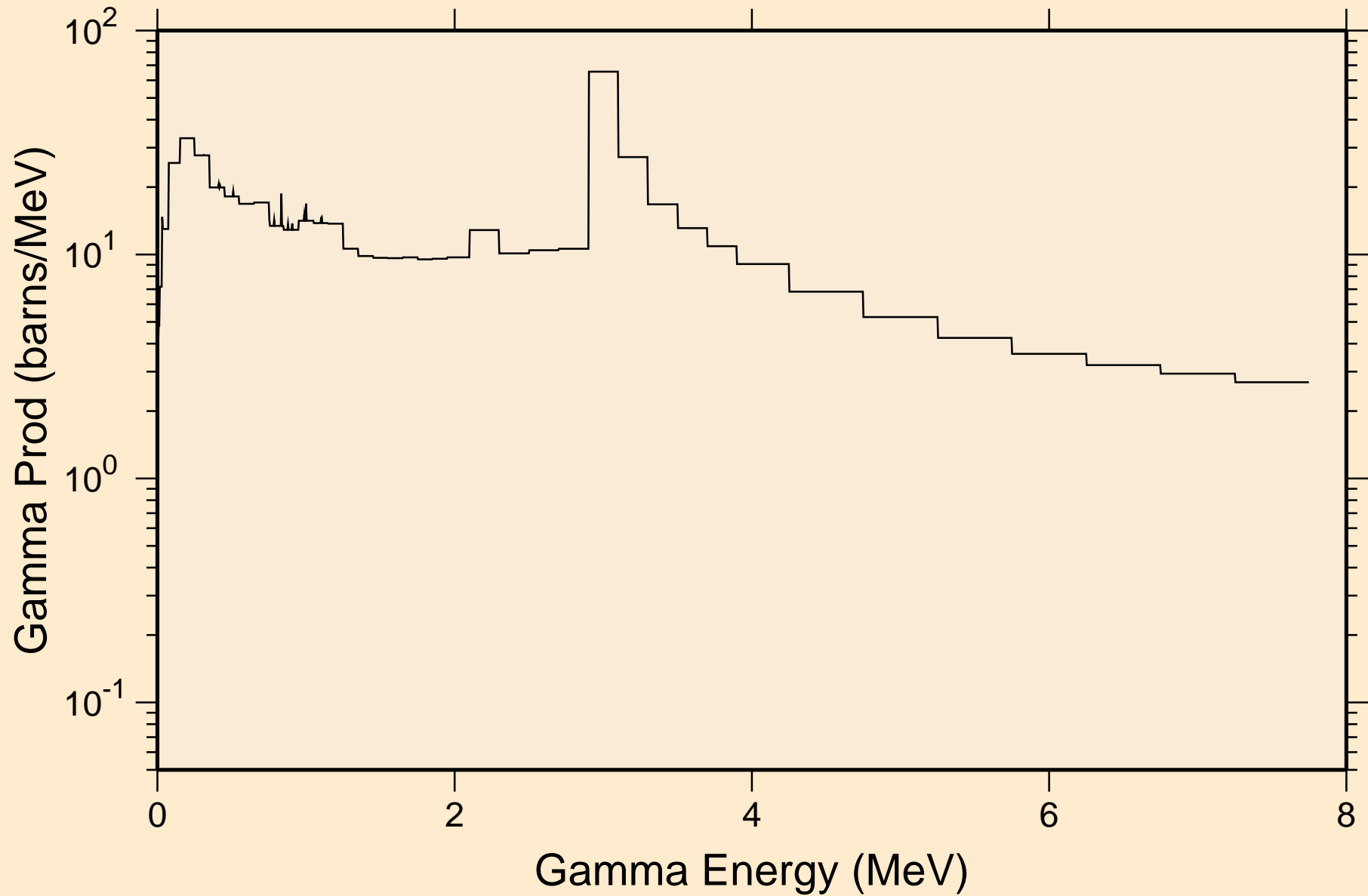
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



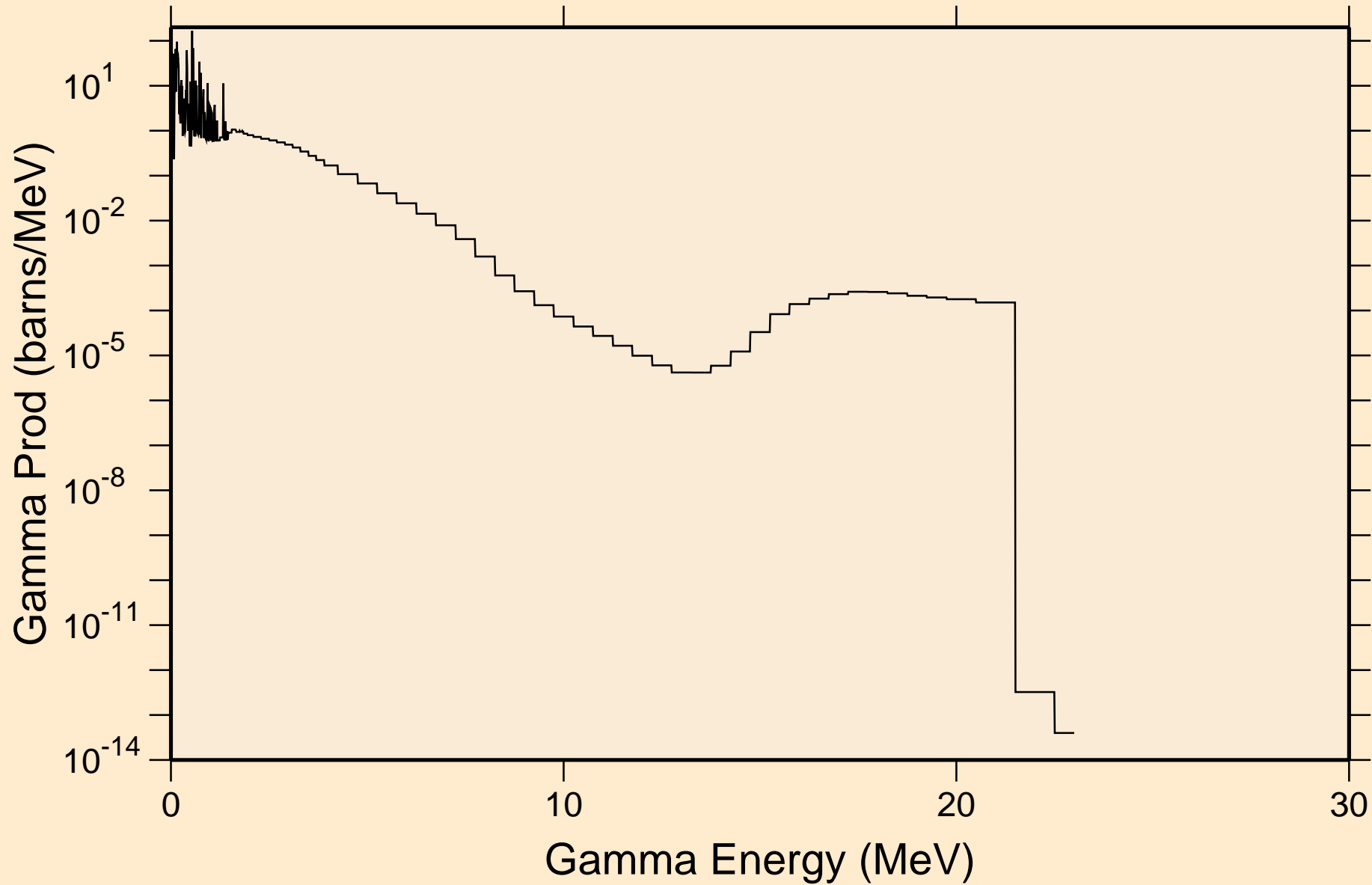
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

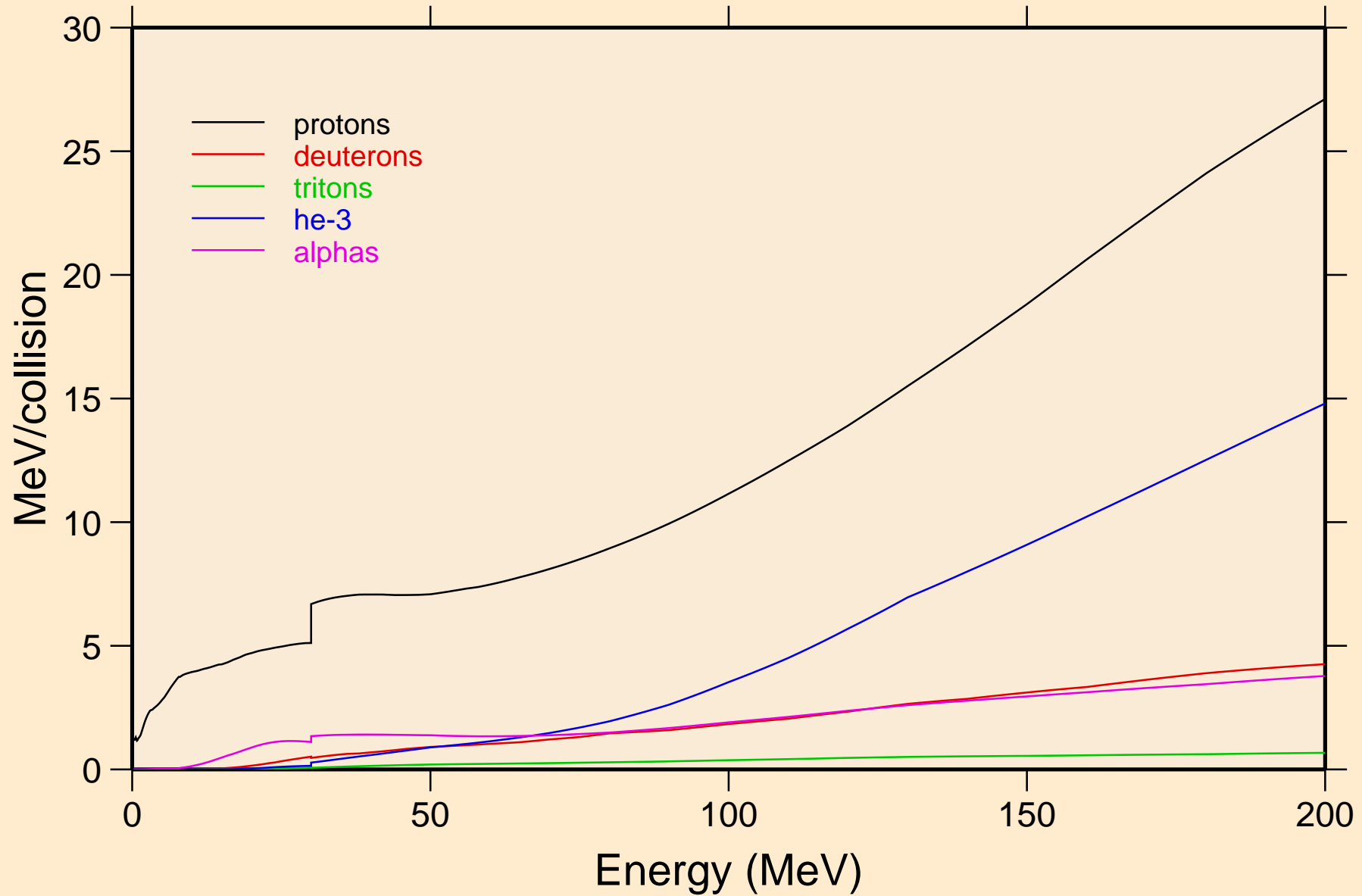


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

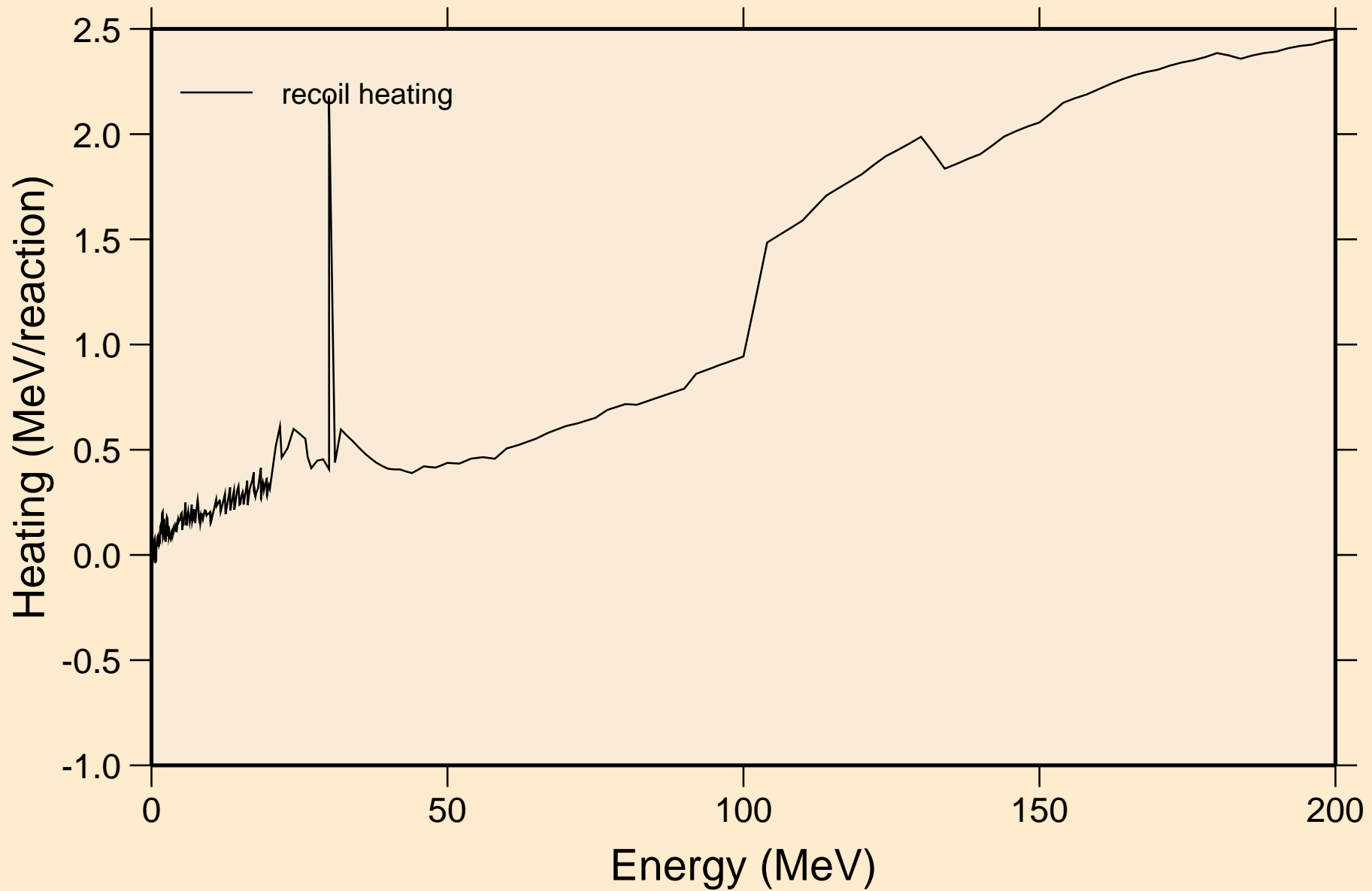


# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



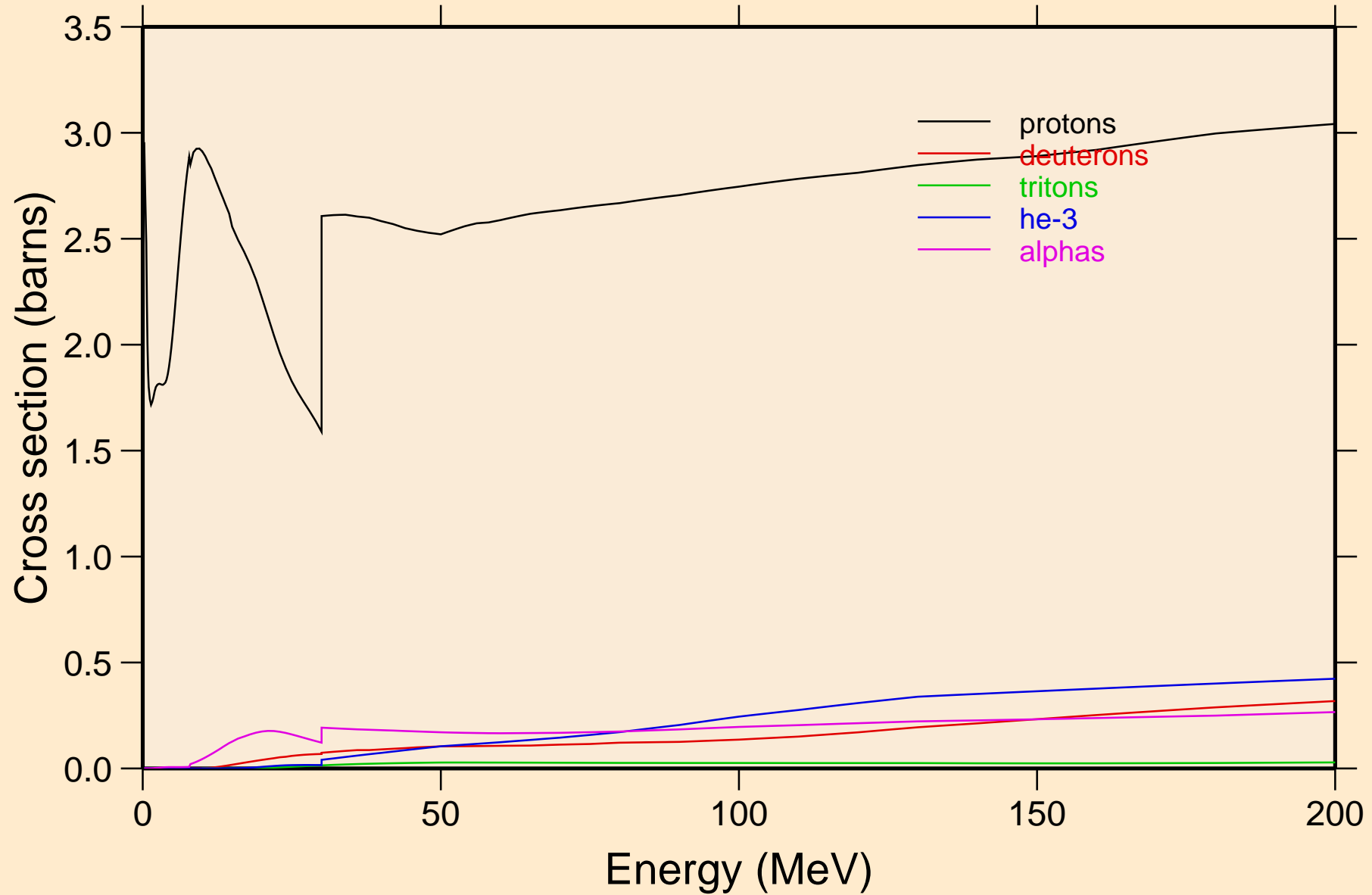
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



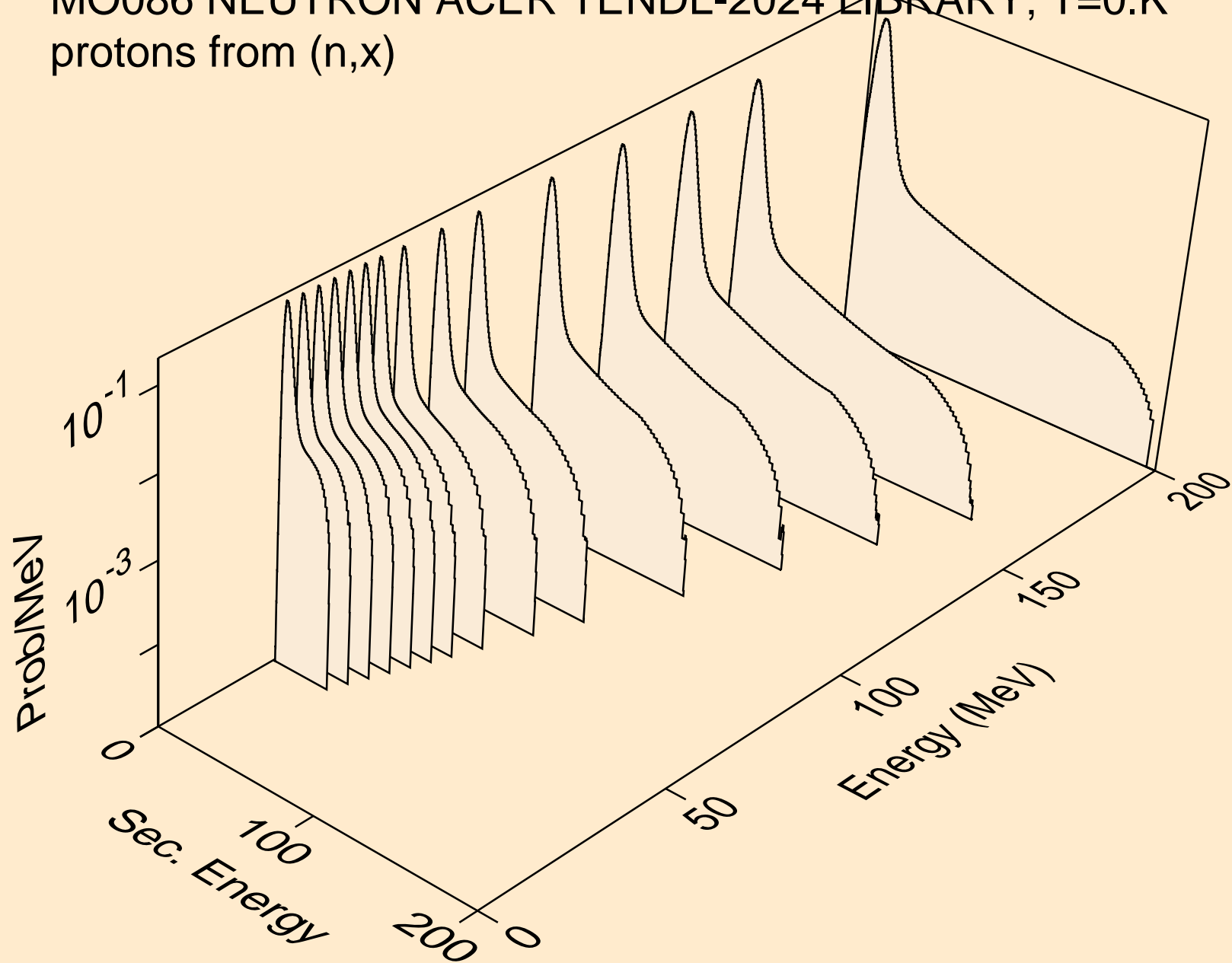


# MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

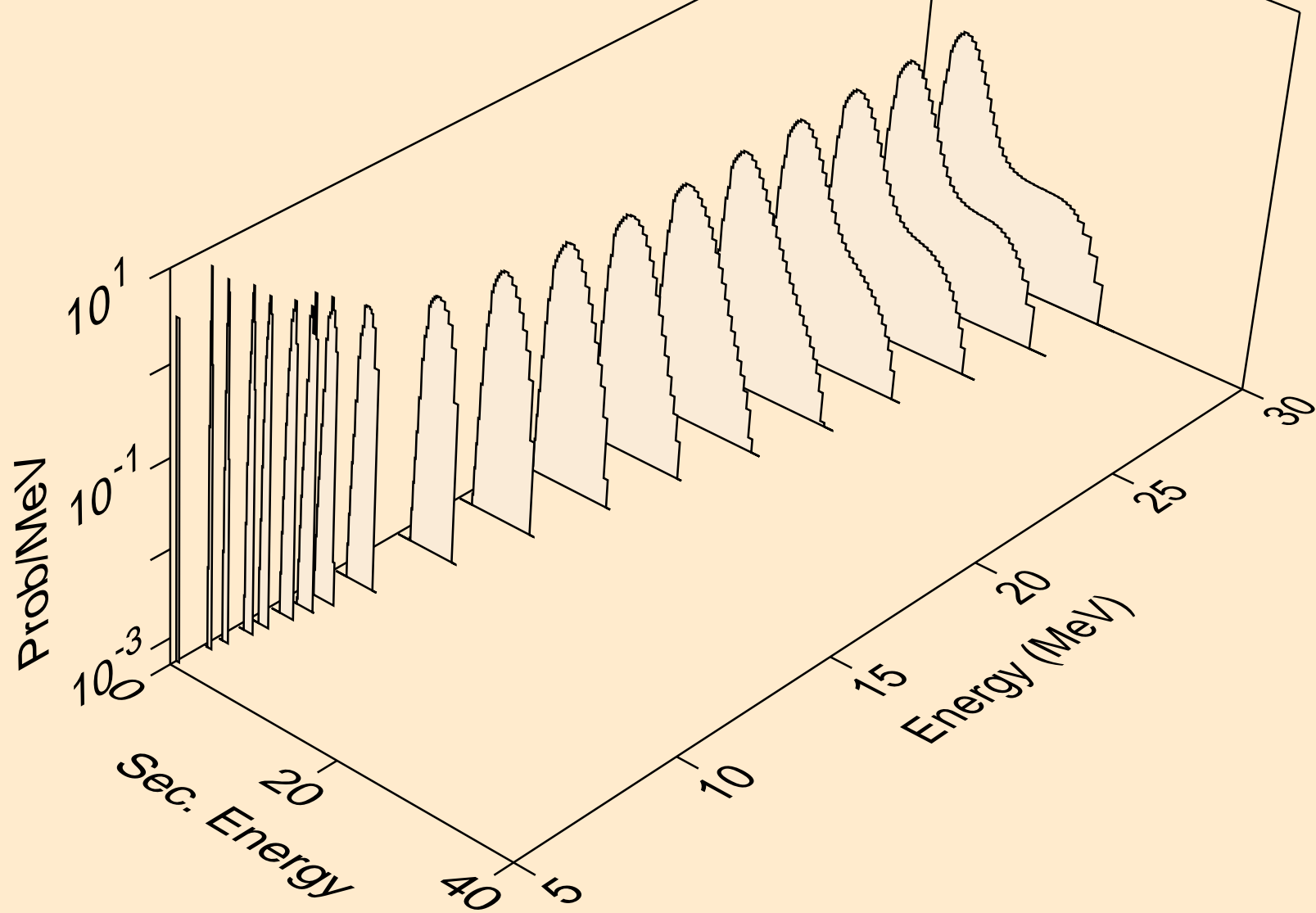
## Particle production cross sections



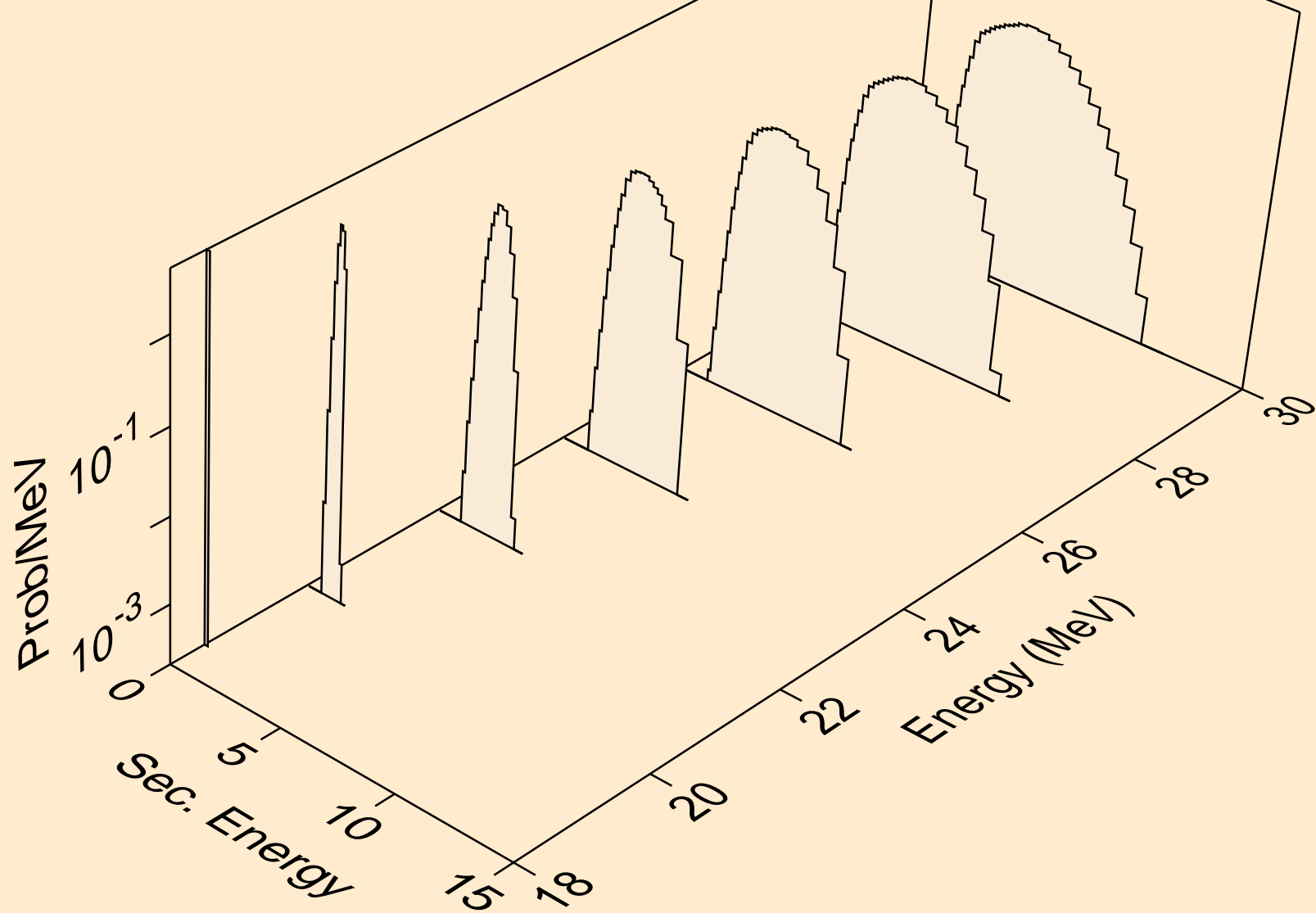
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



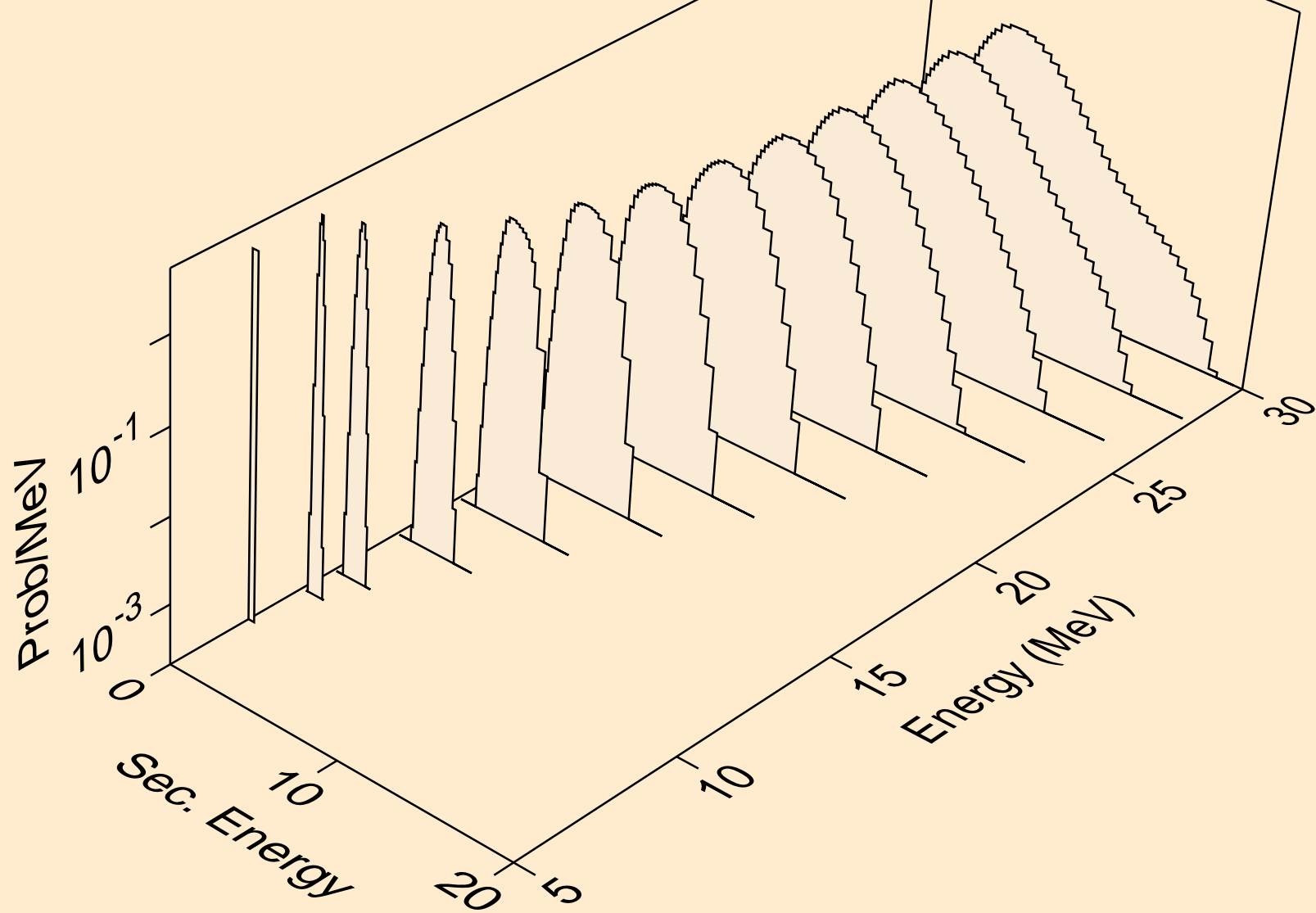
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



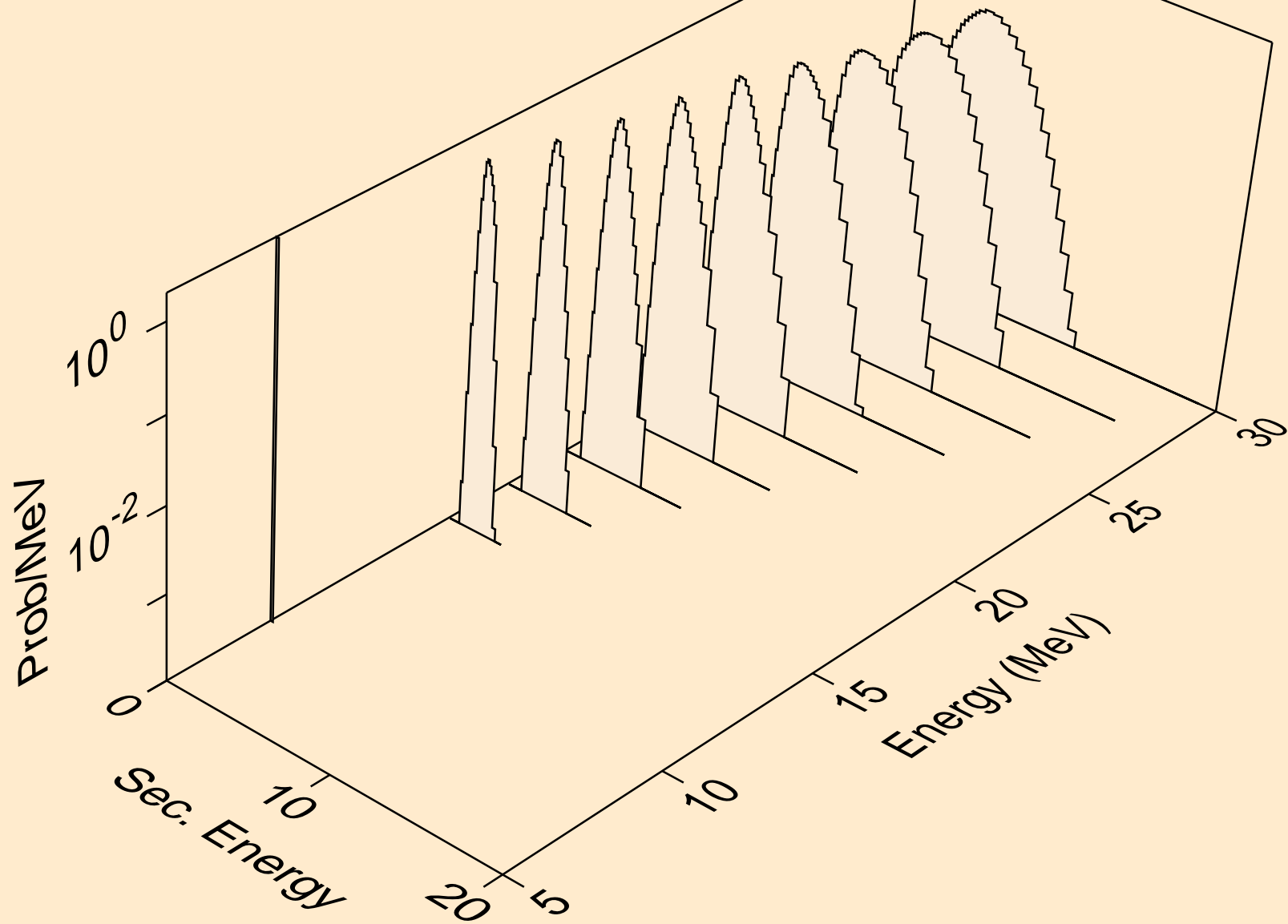
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



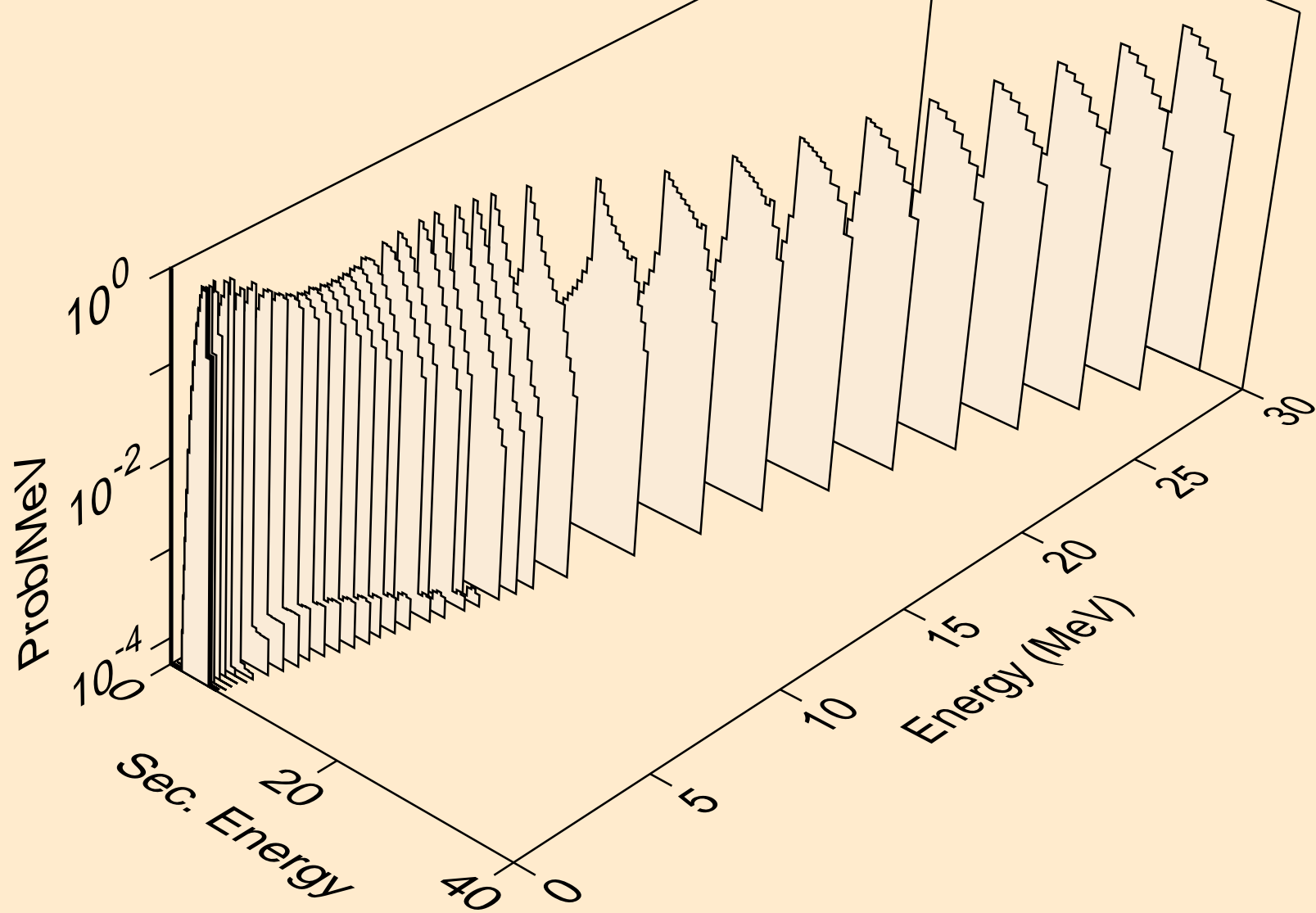
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



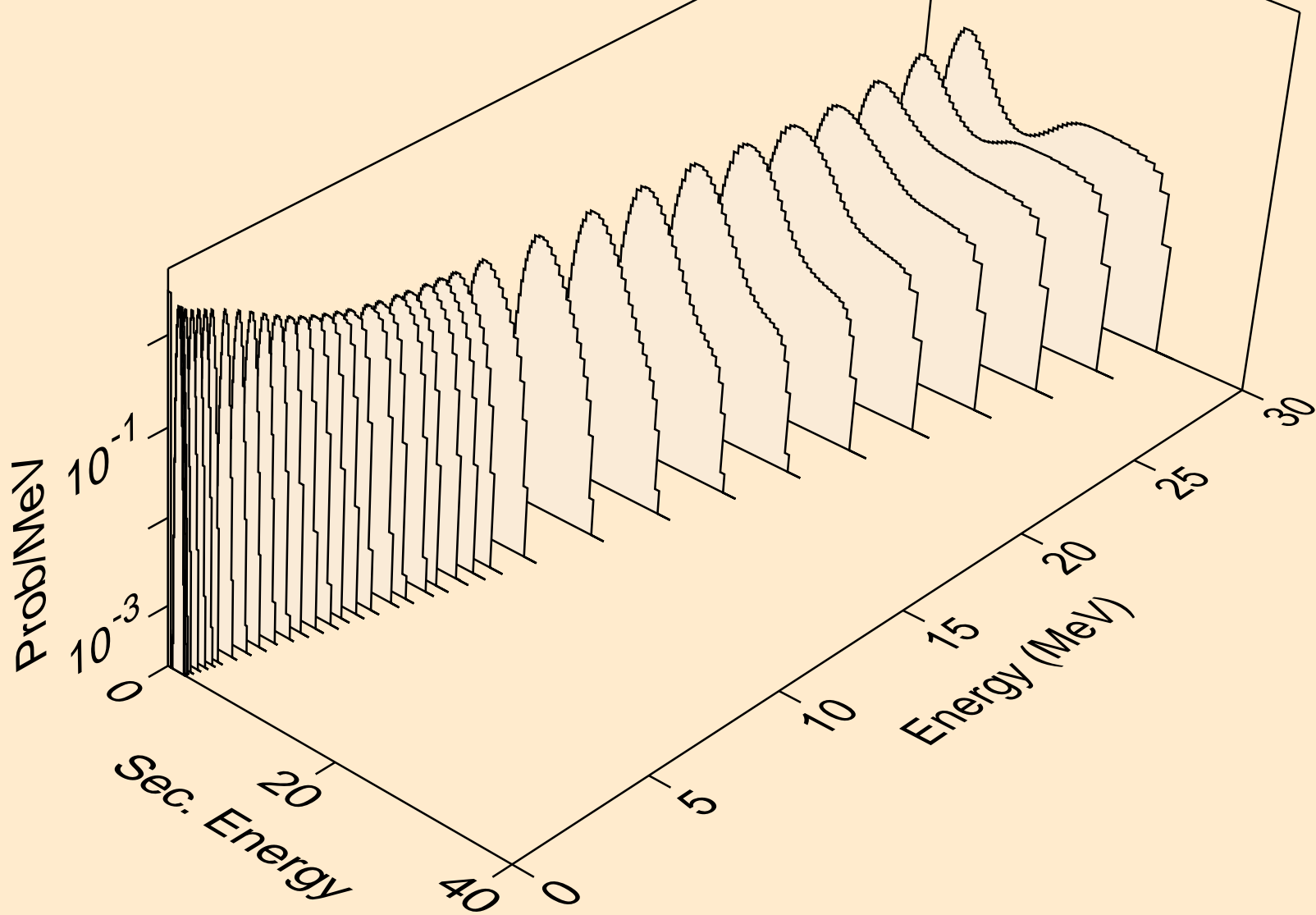
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)

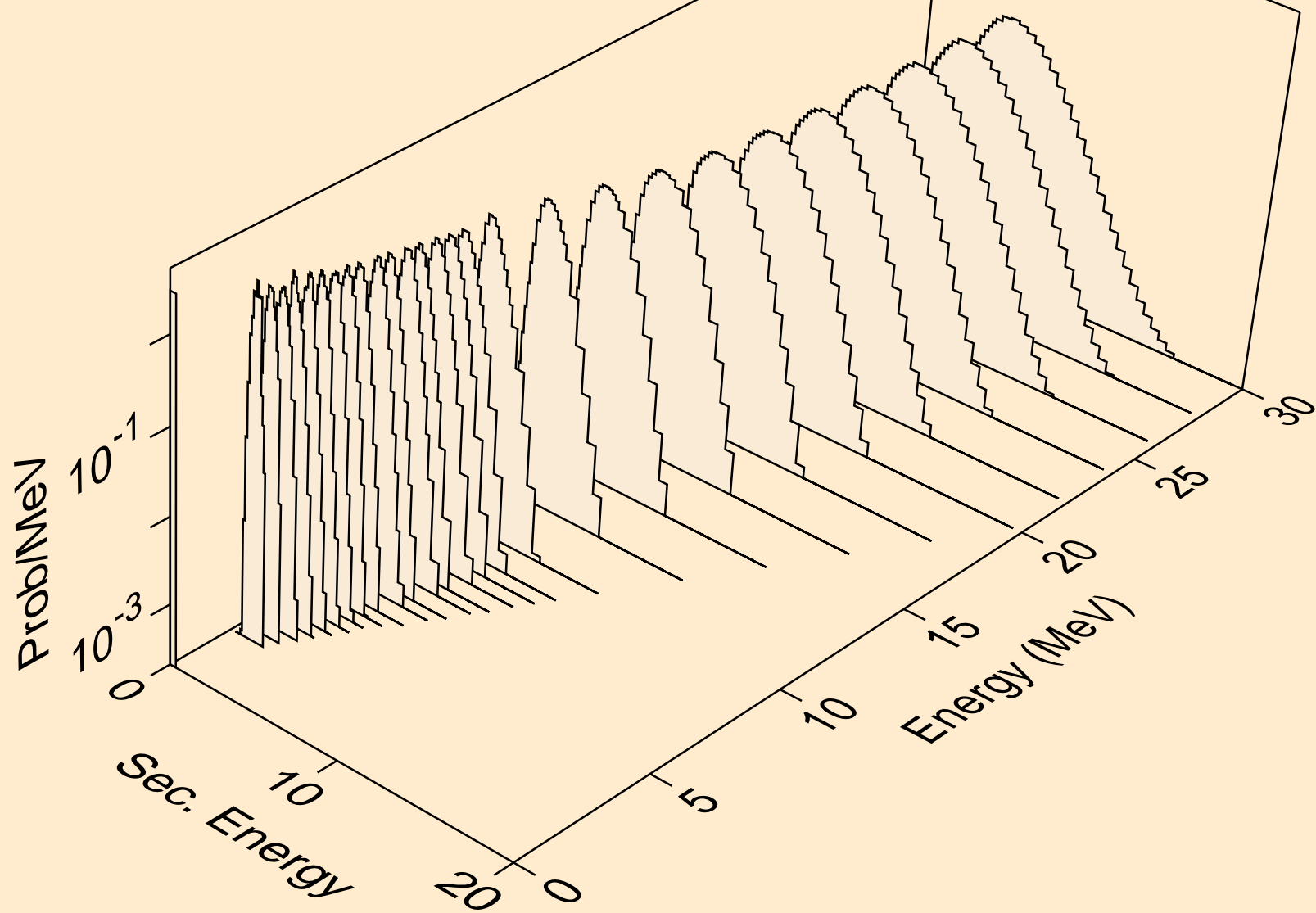


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)

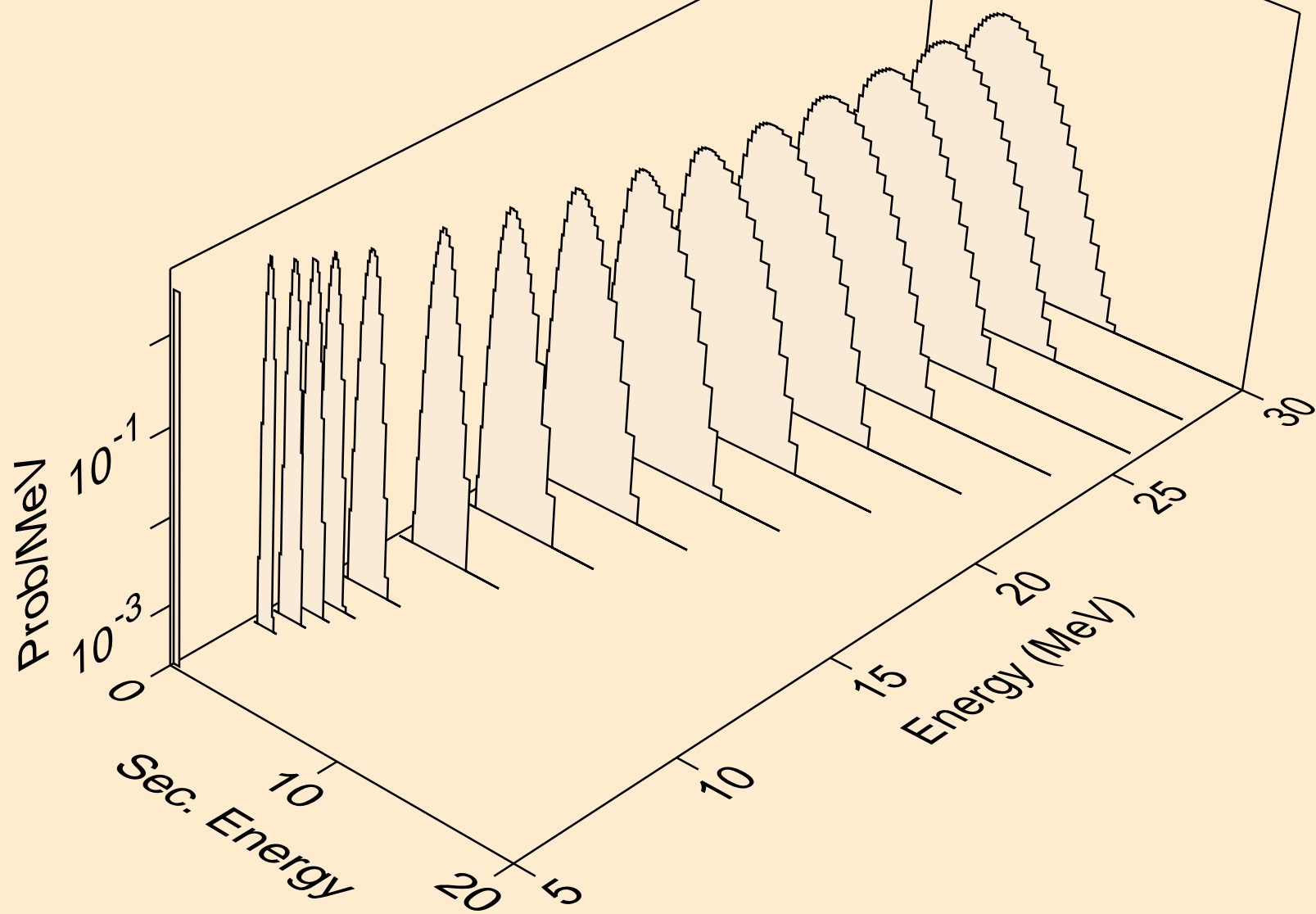




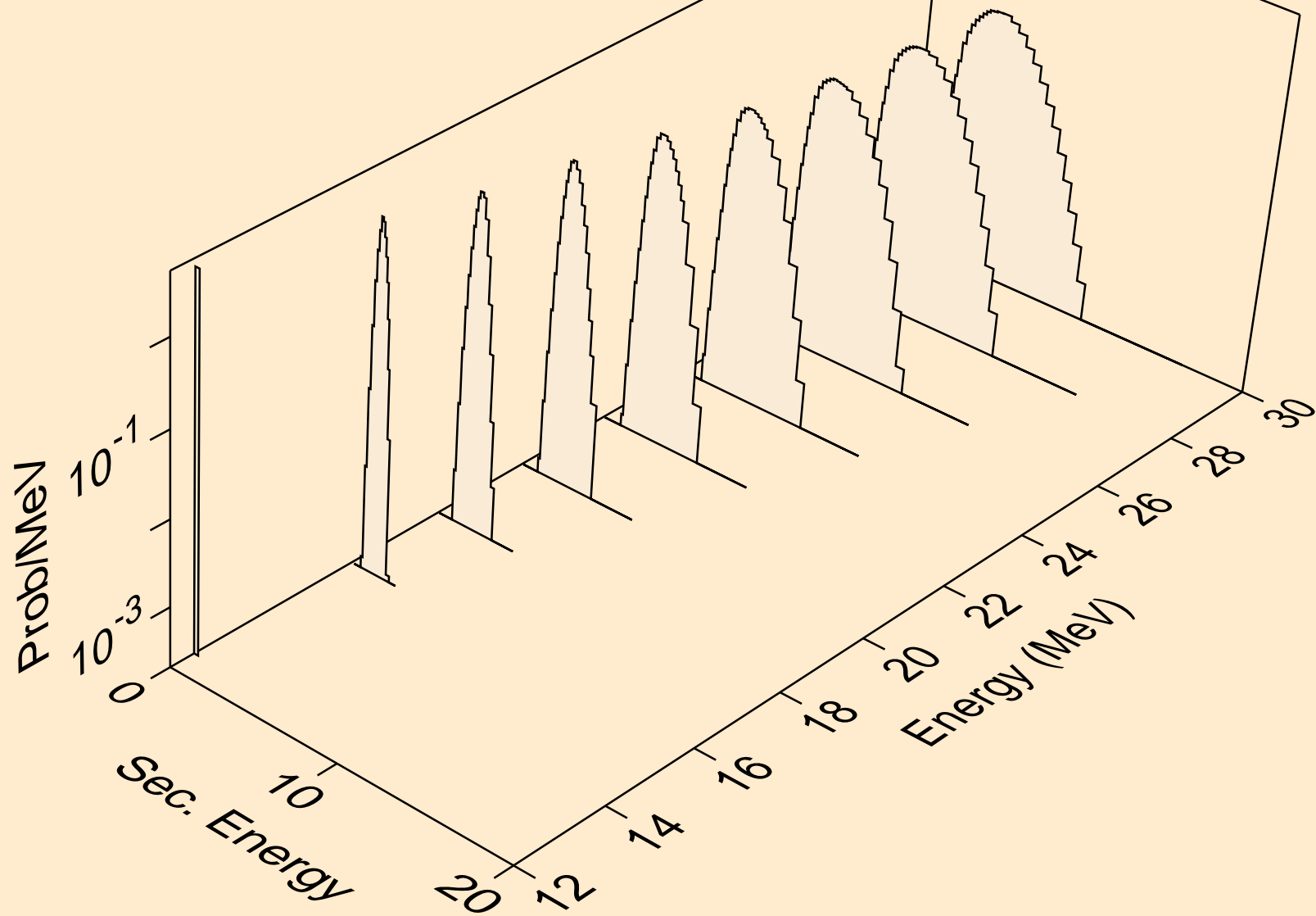
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



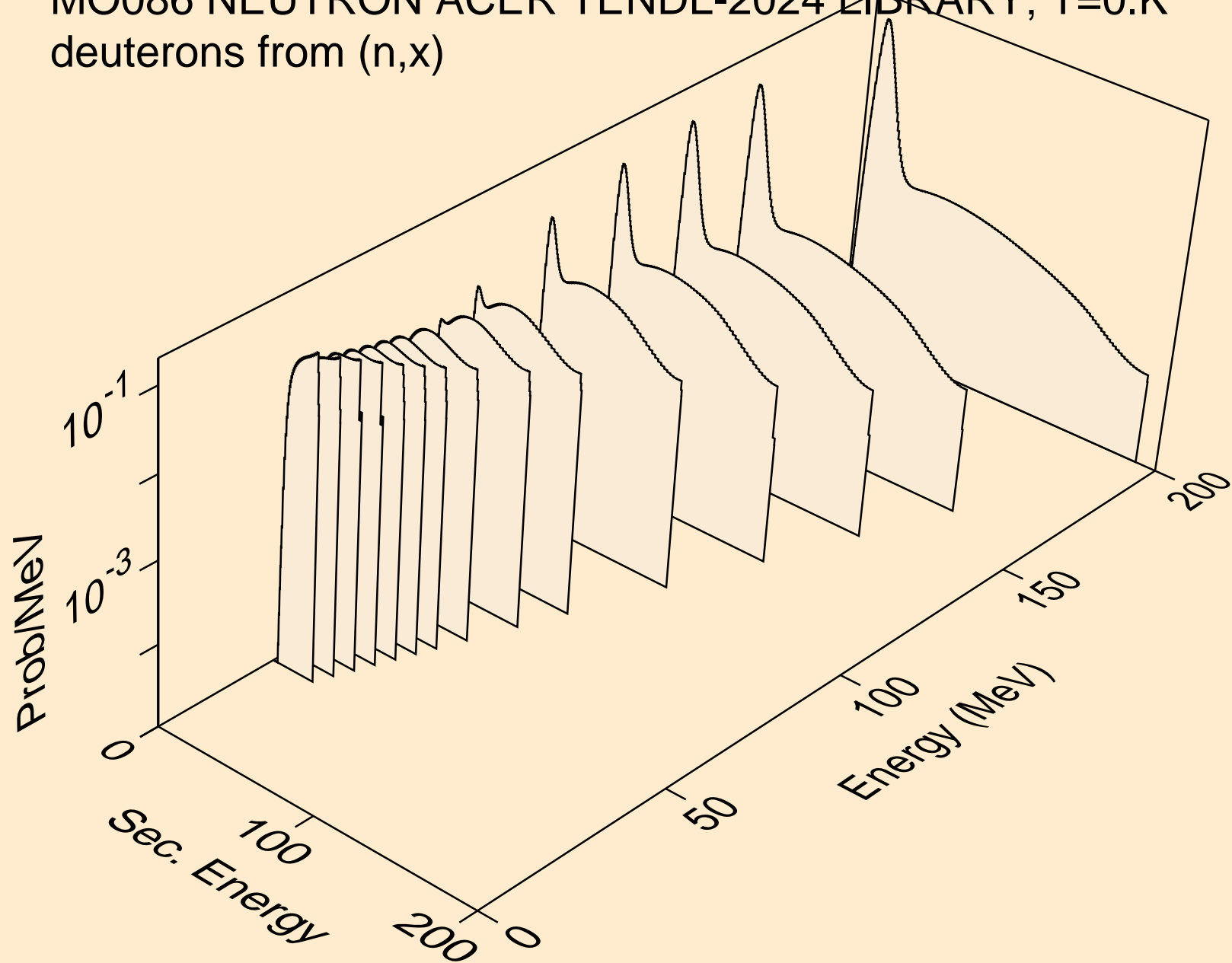
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



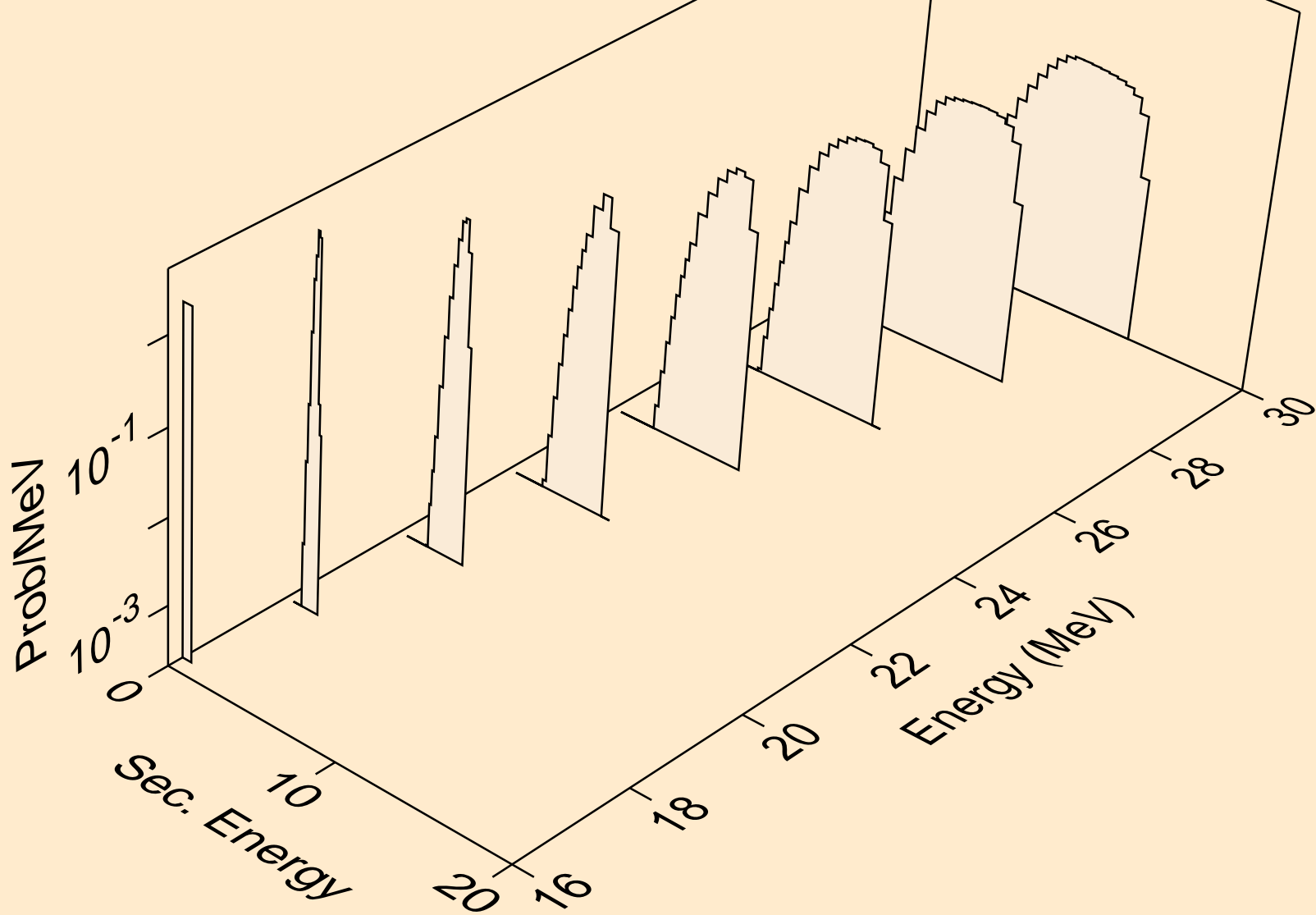
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)



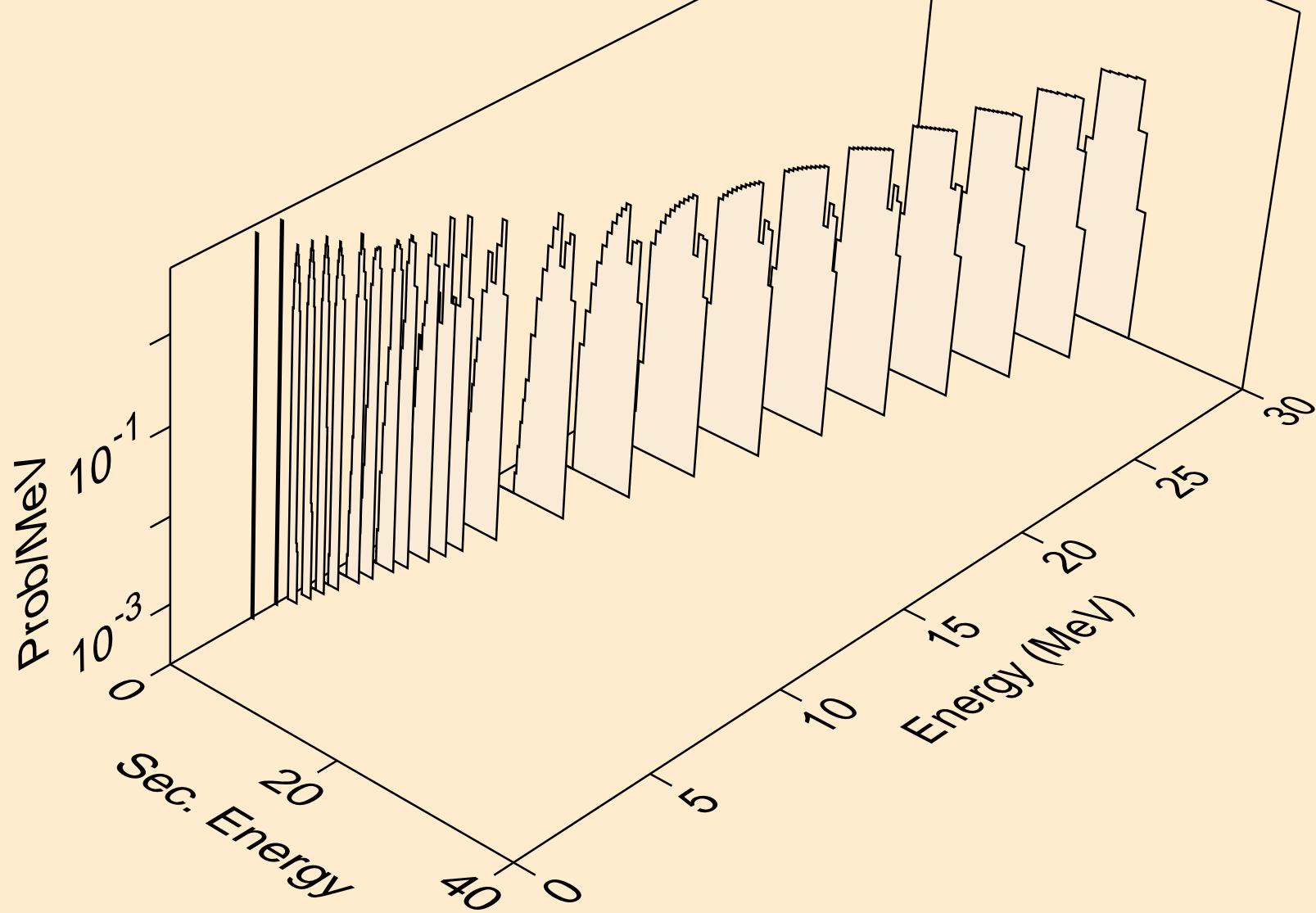
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



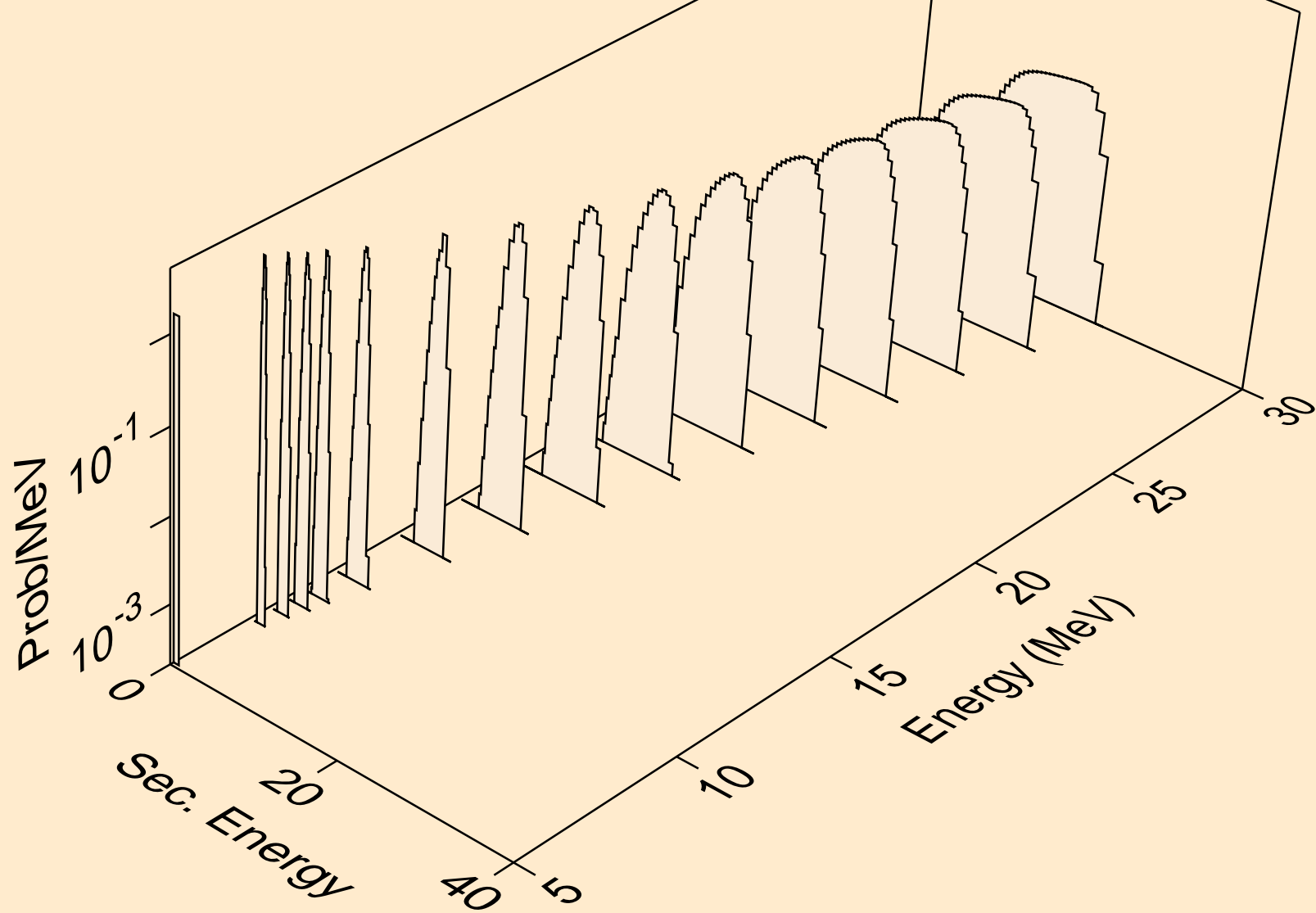
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



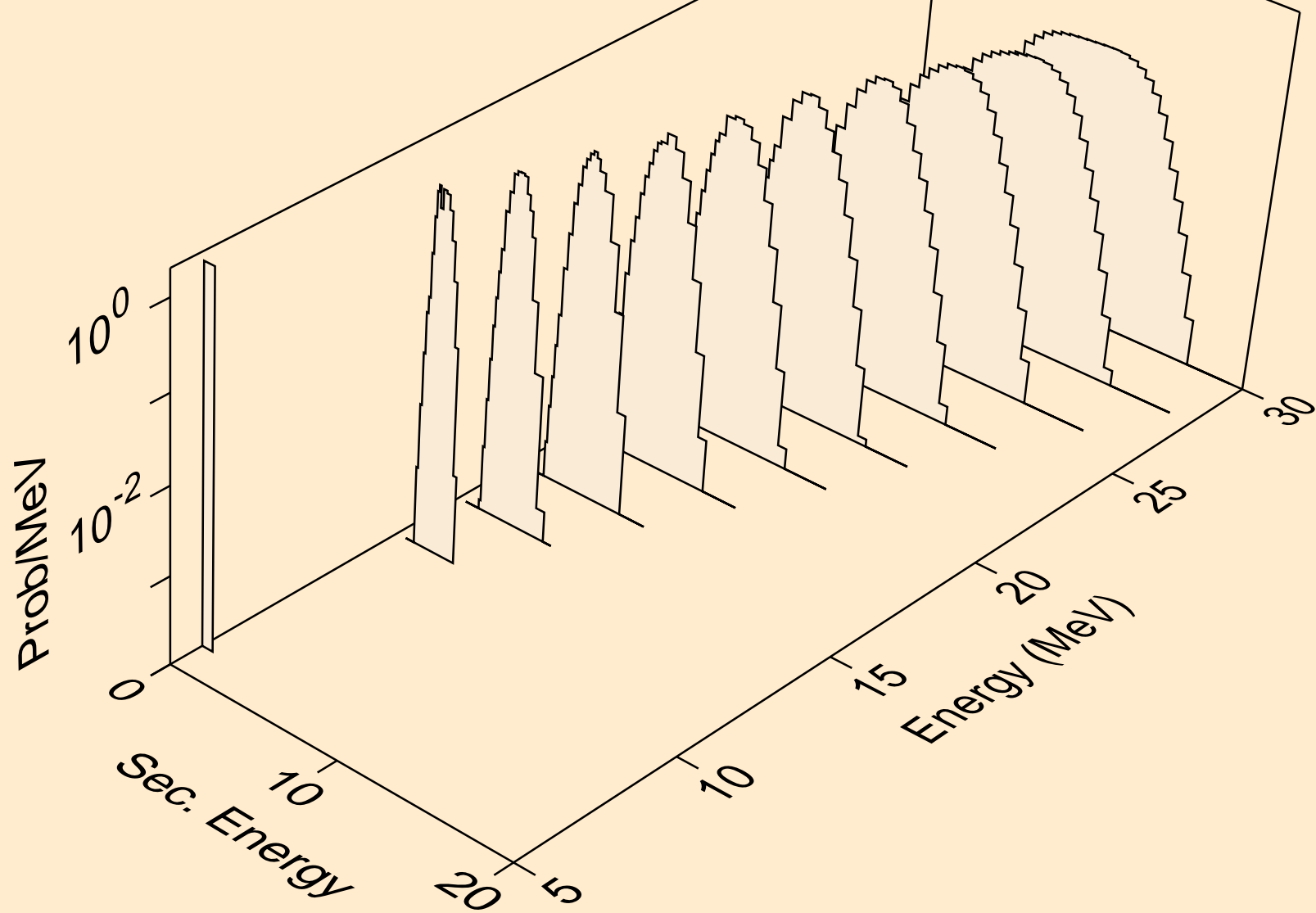
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)

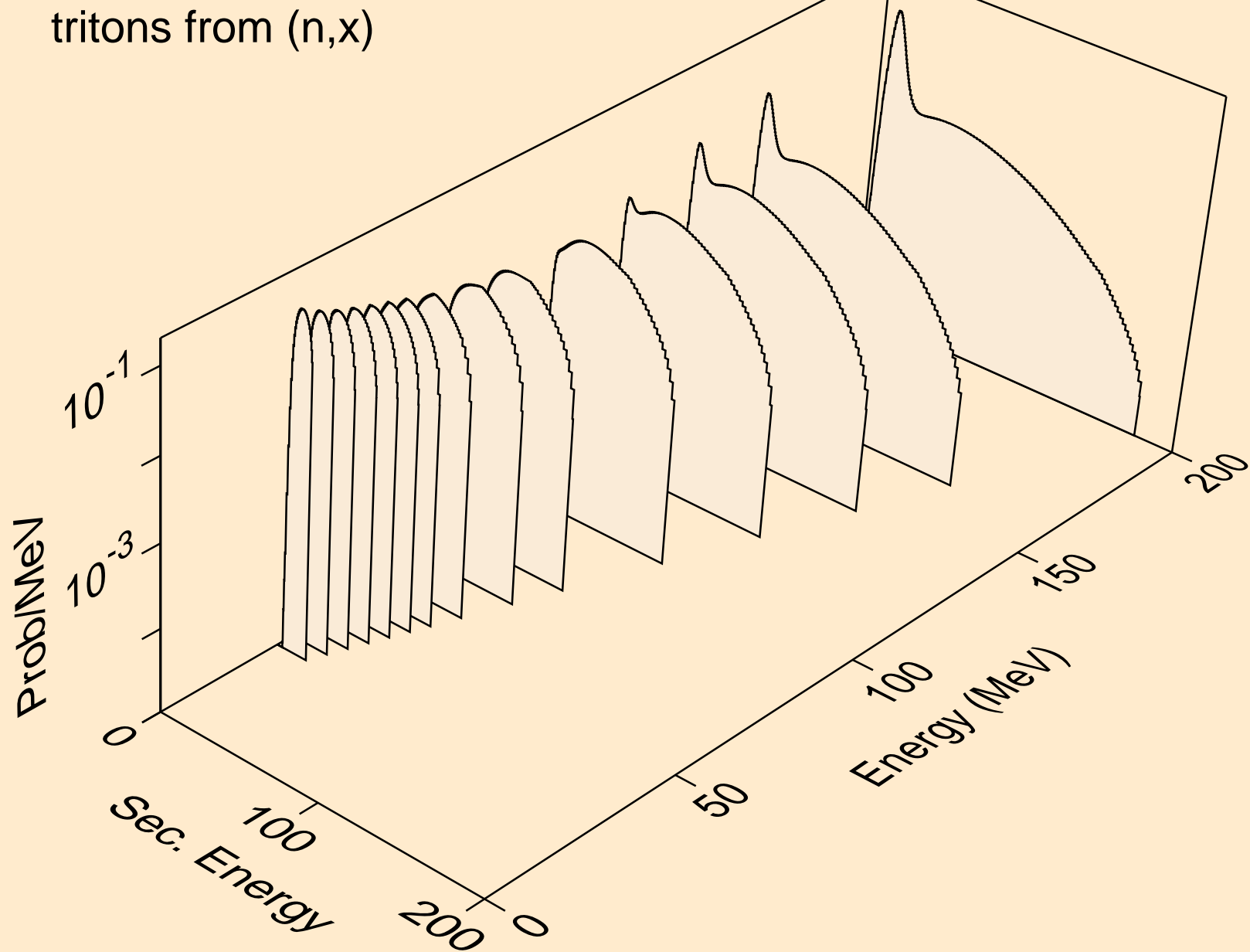


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)

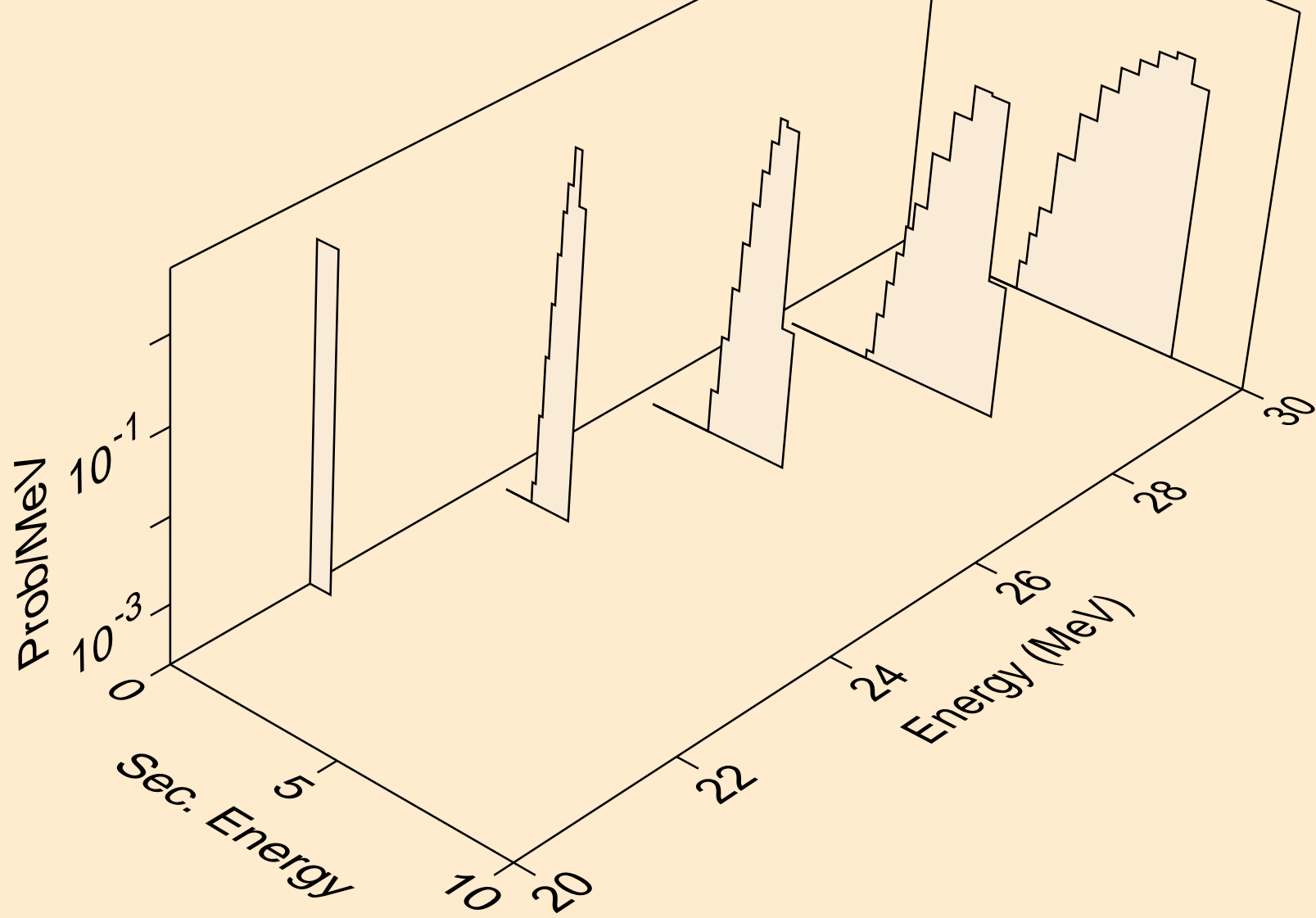




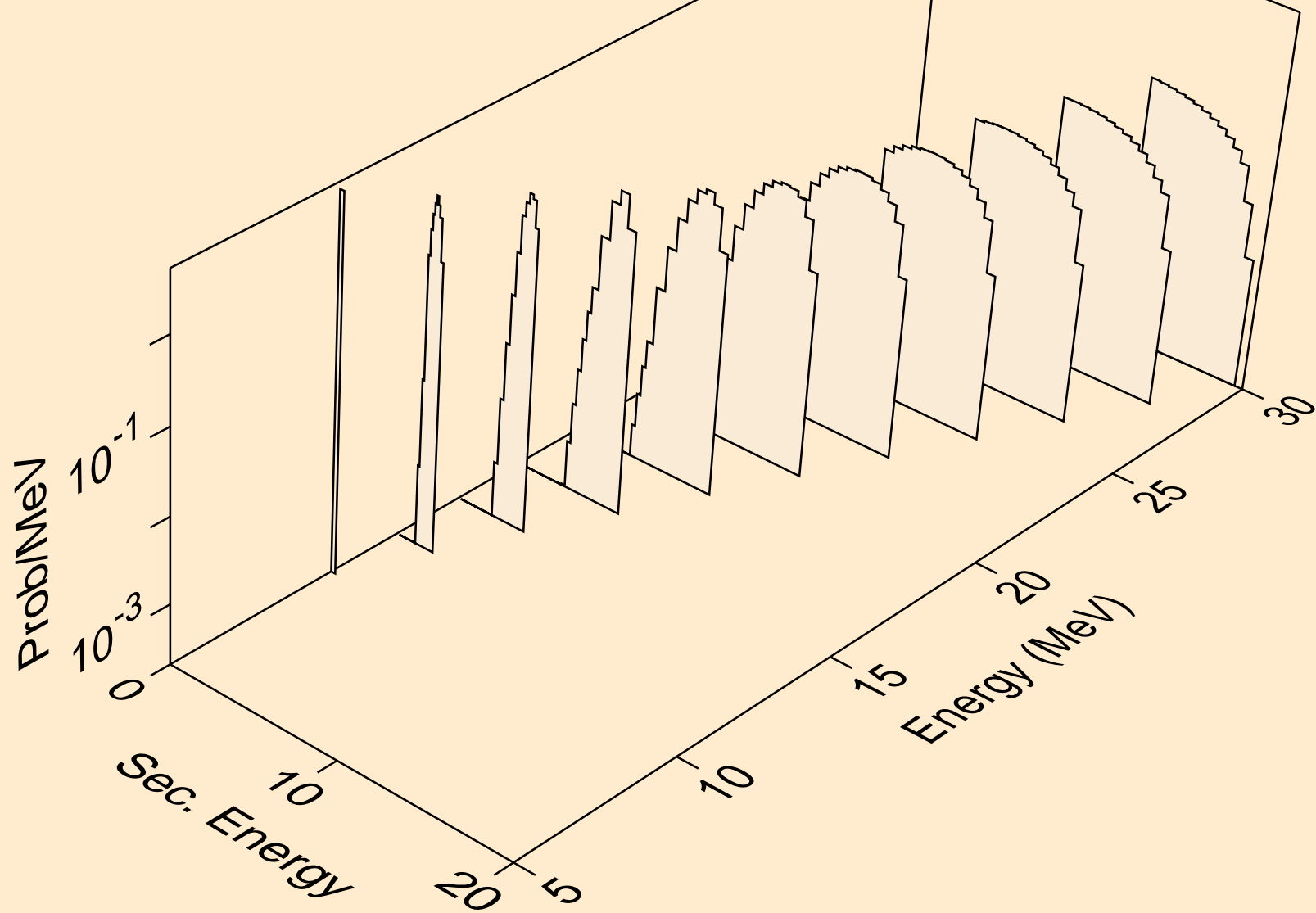
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



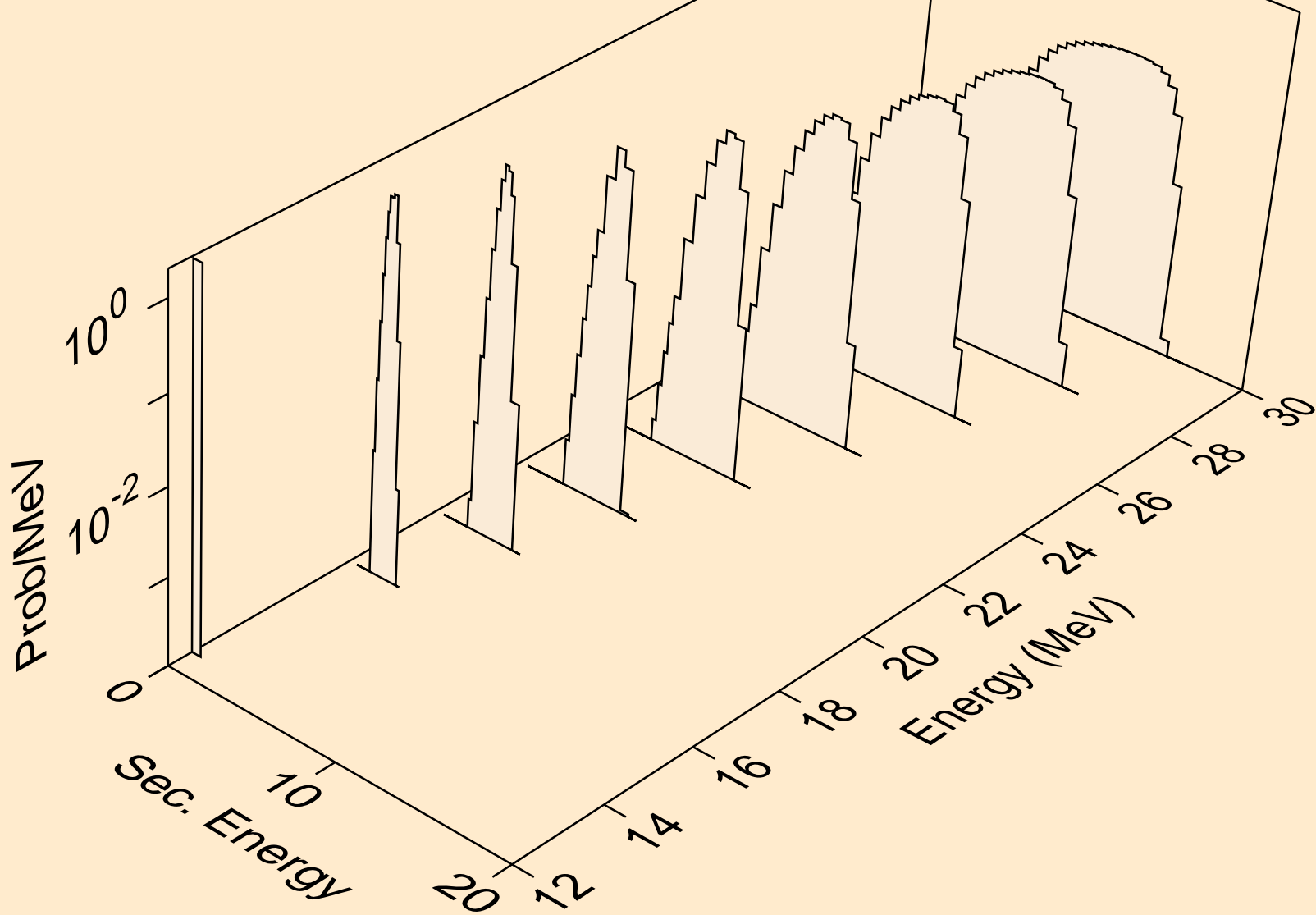
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



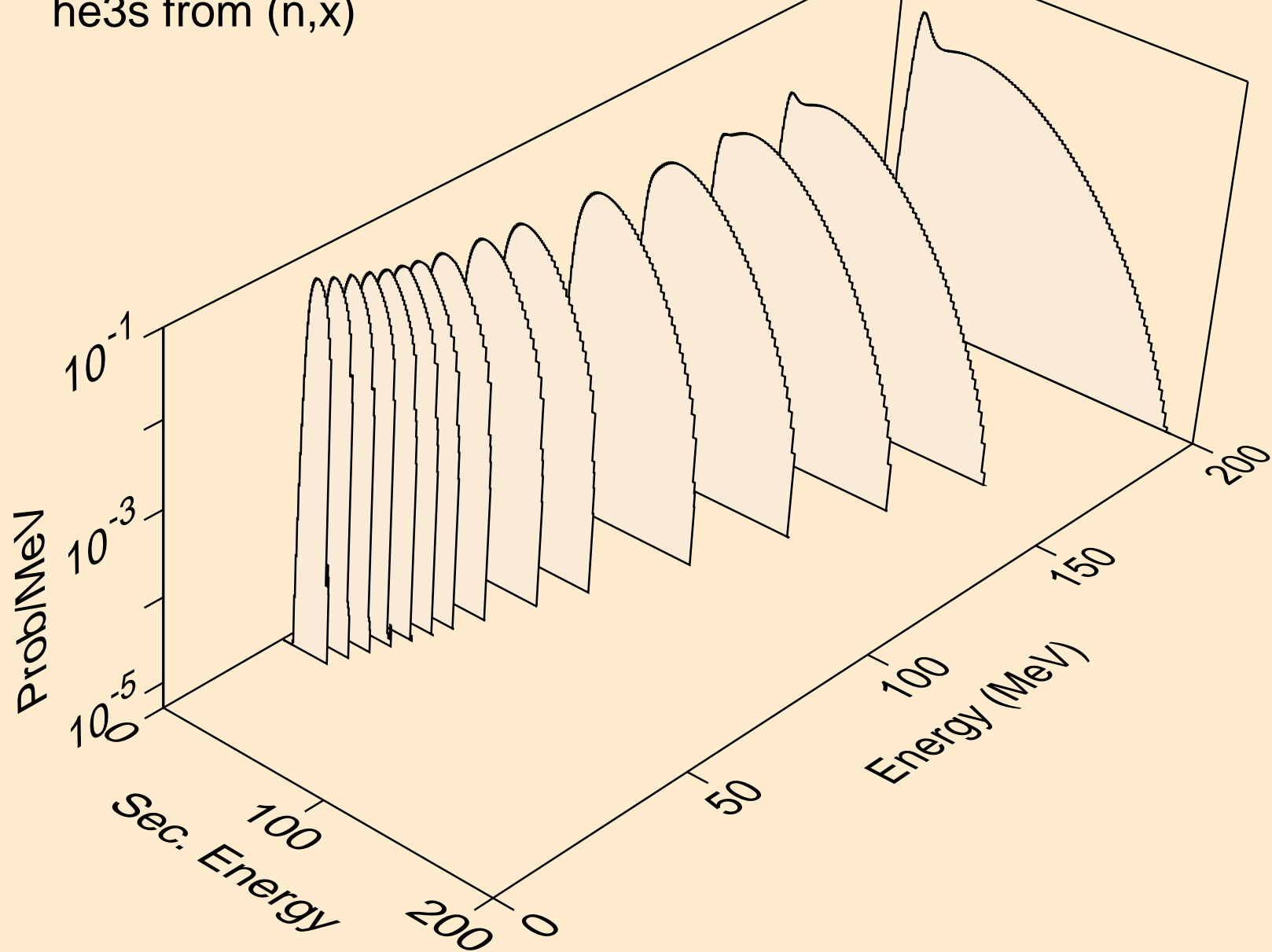
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



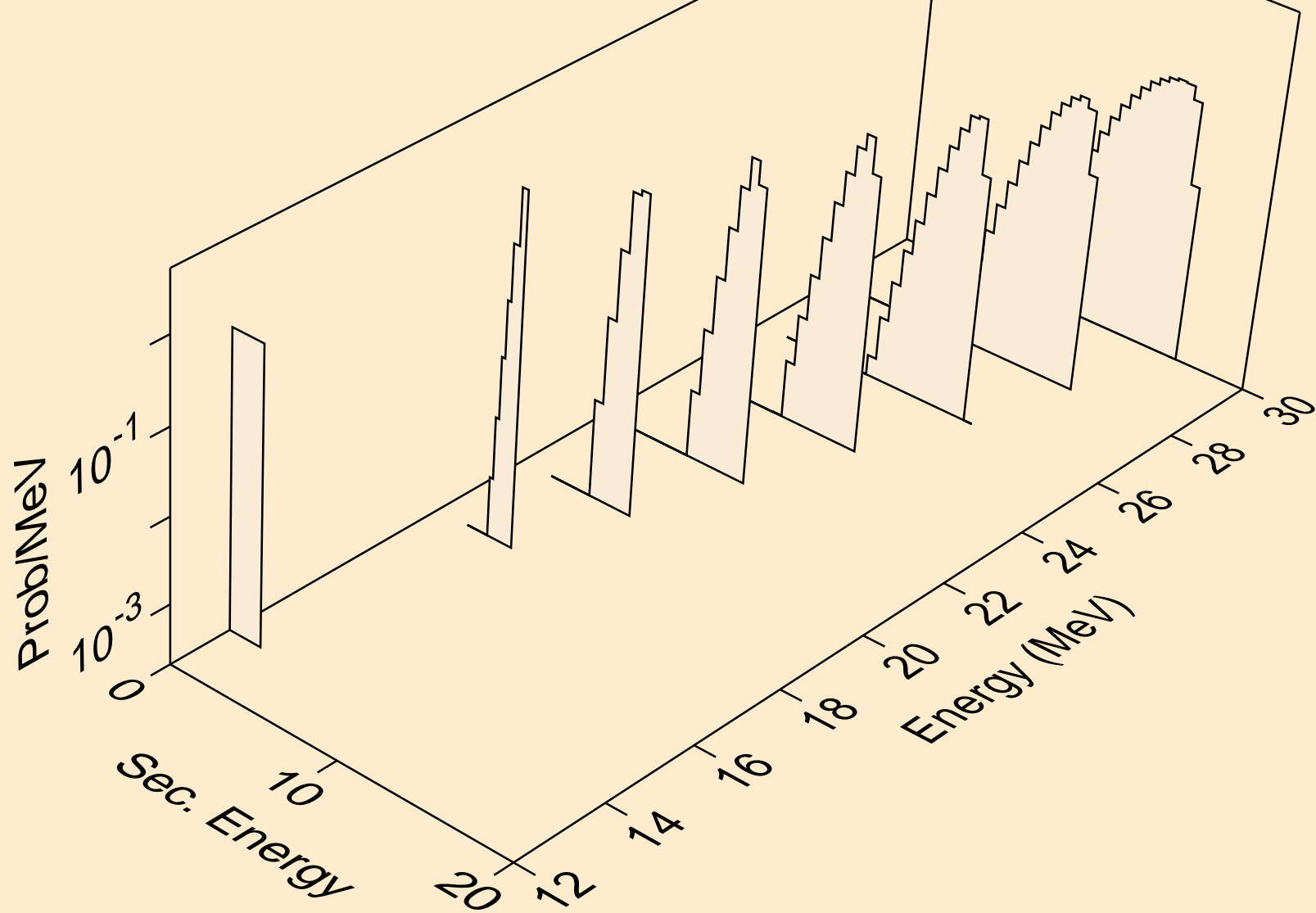
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



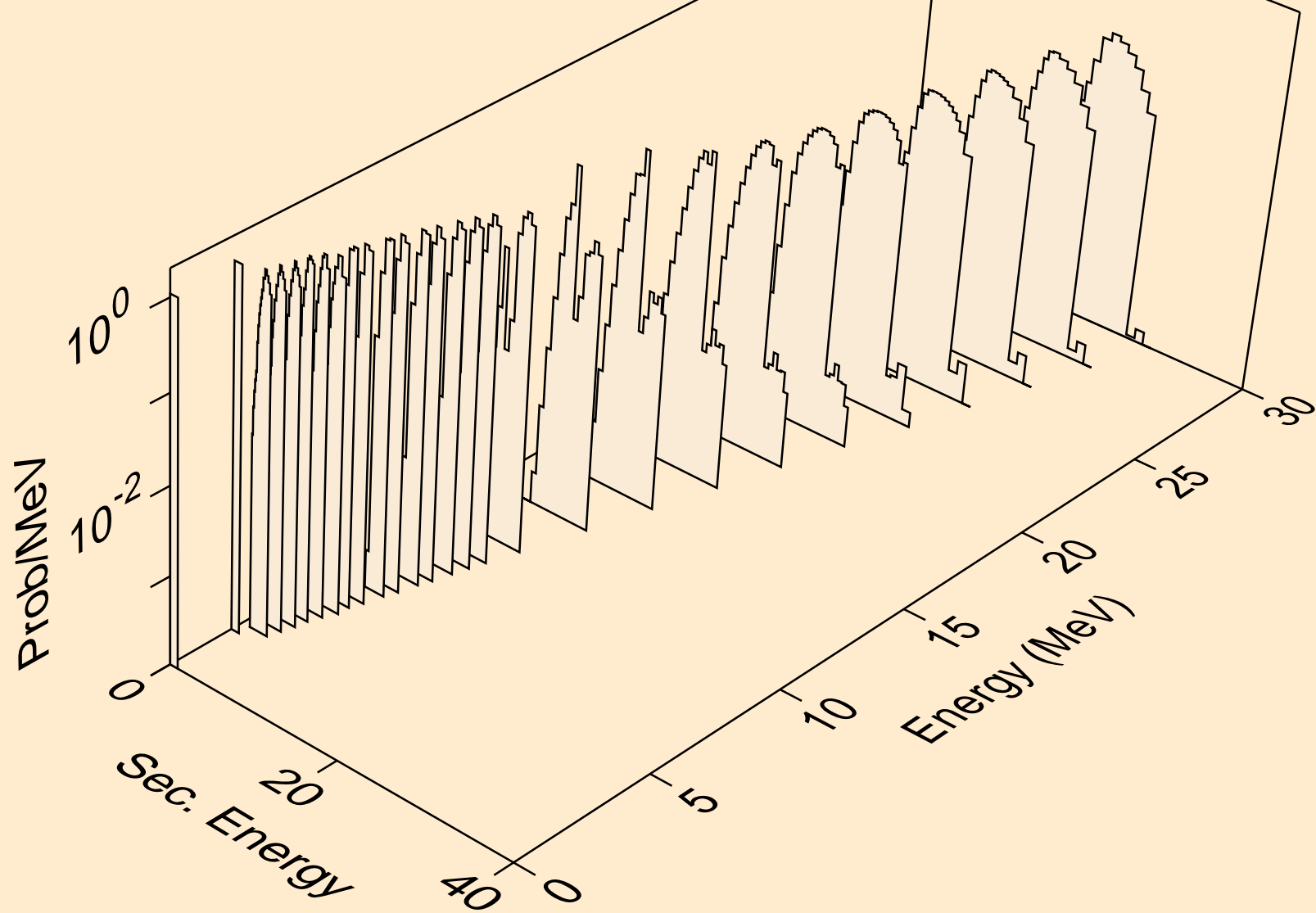
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



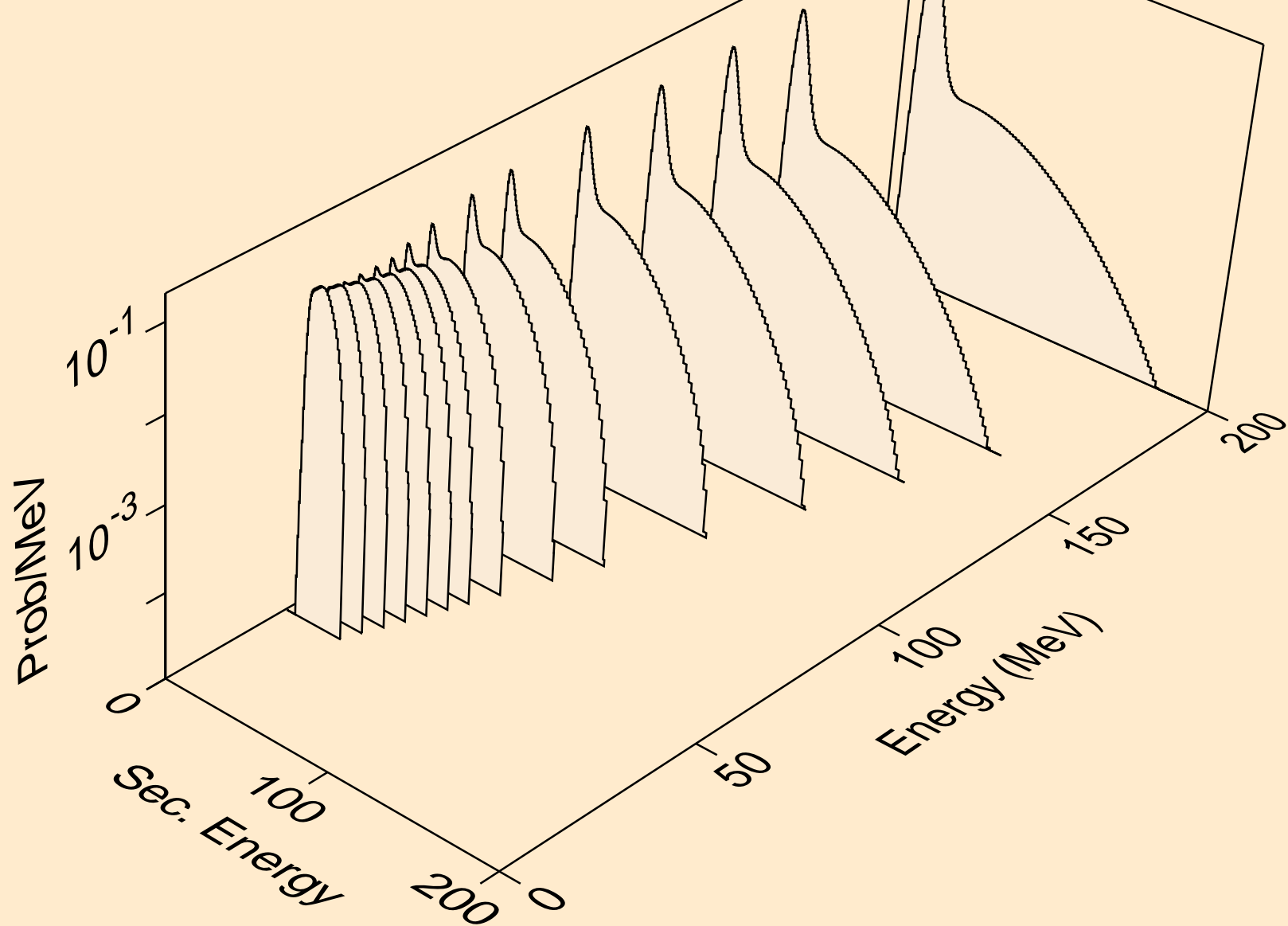
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)

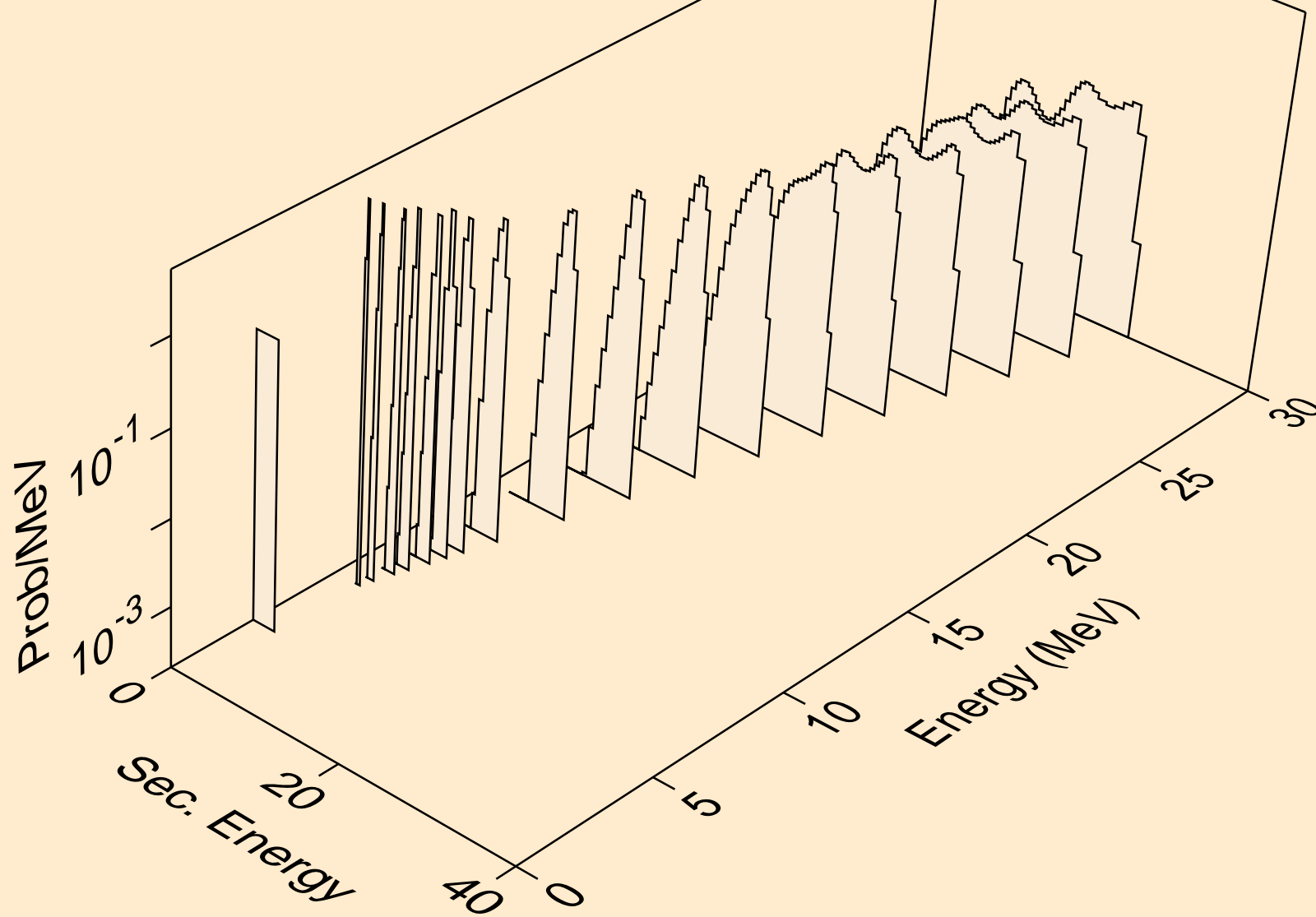


MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)

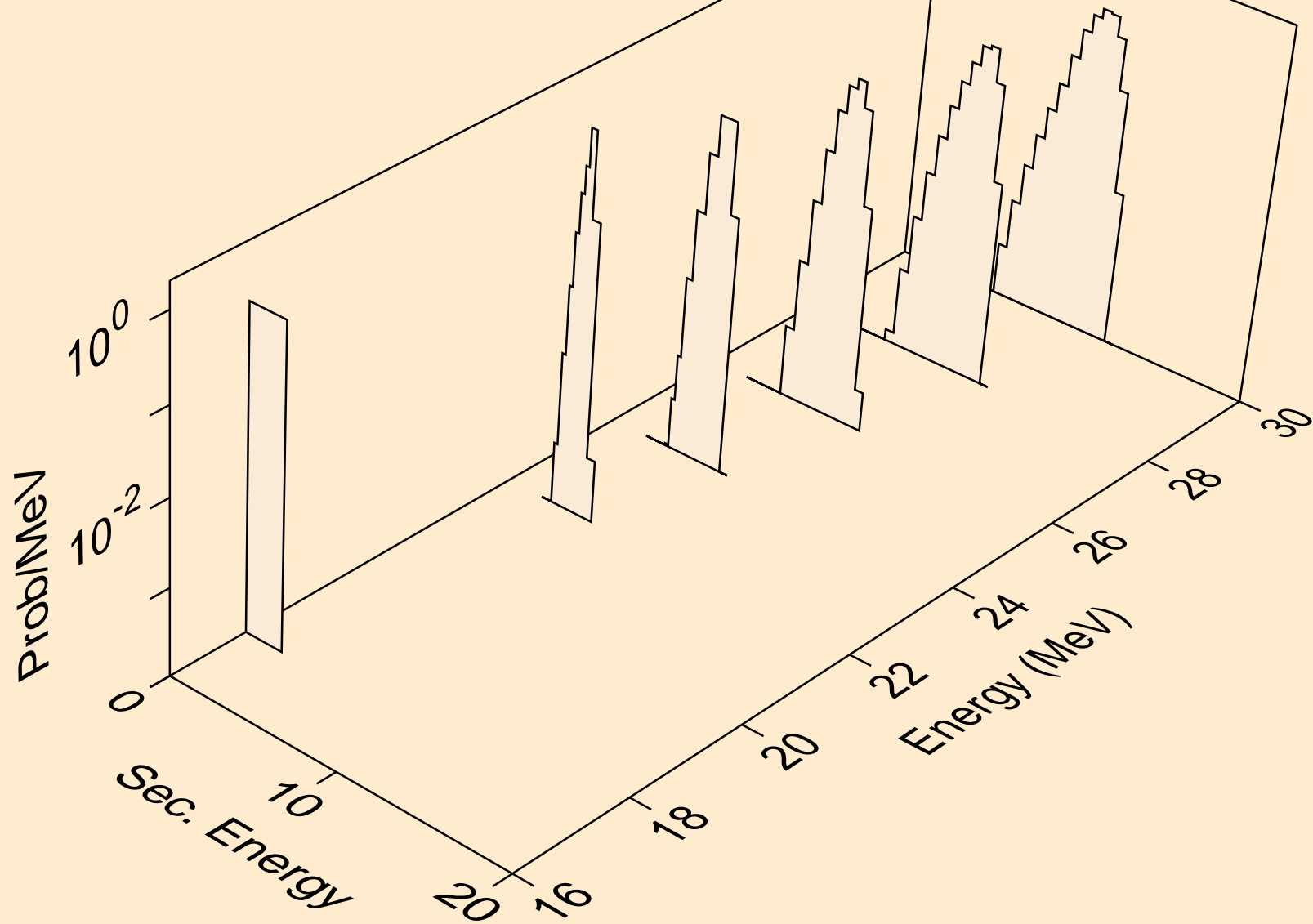




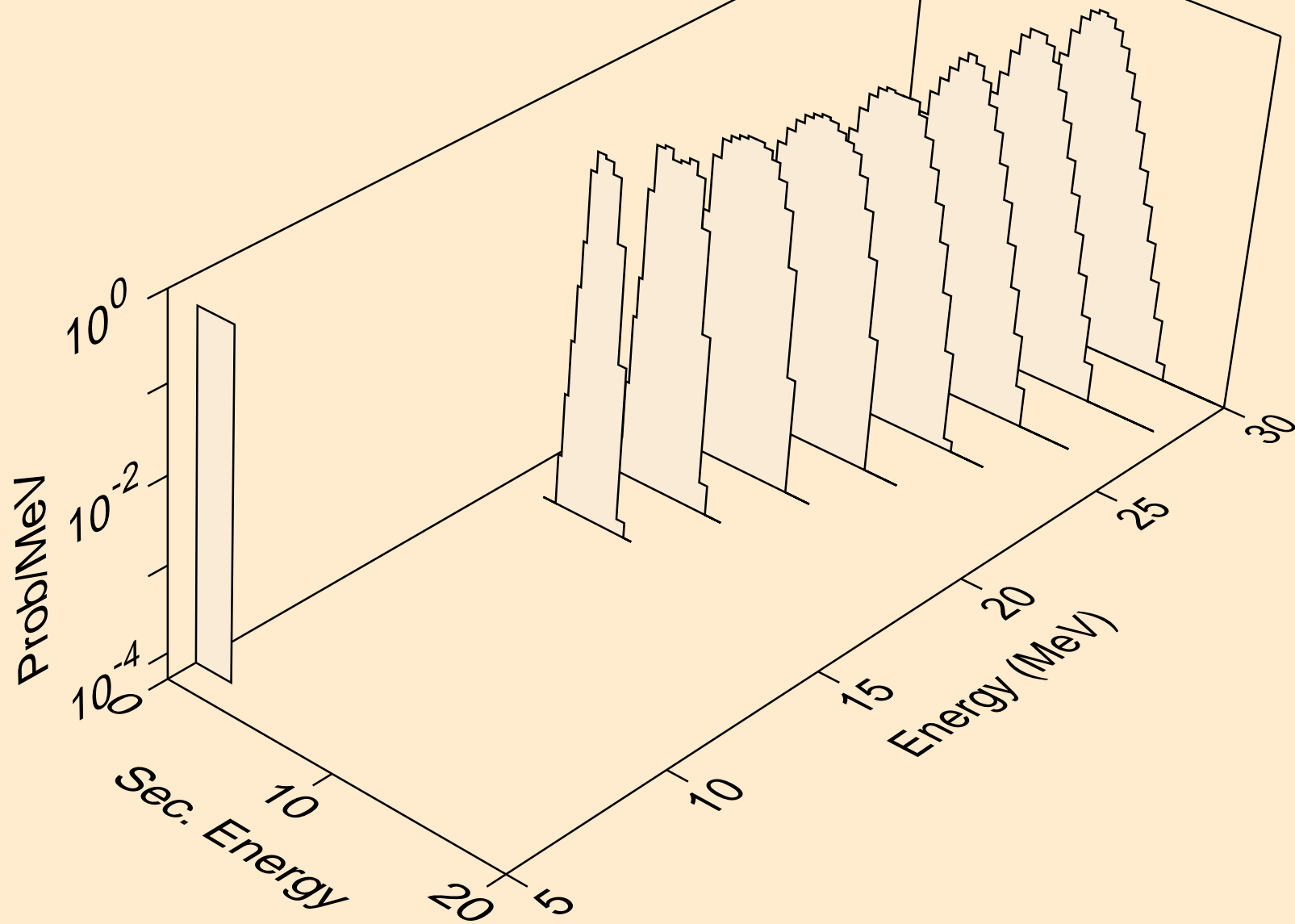
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



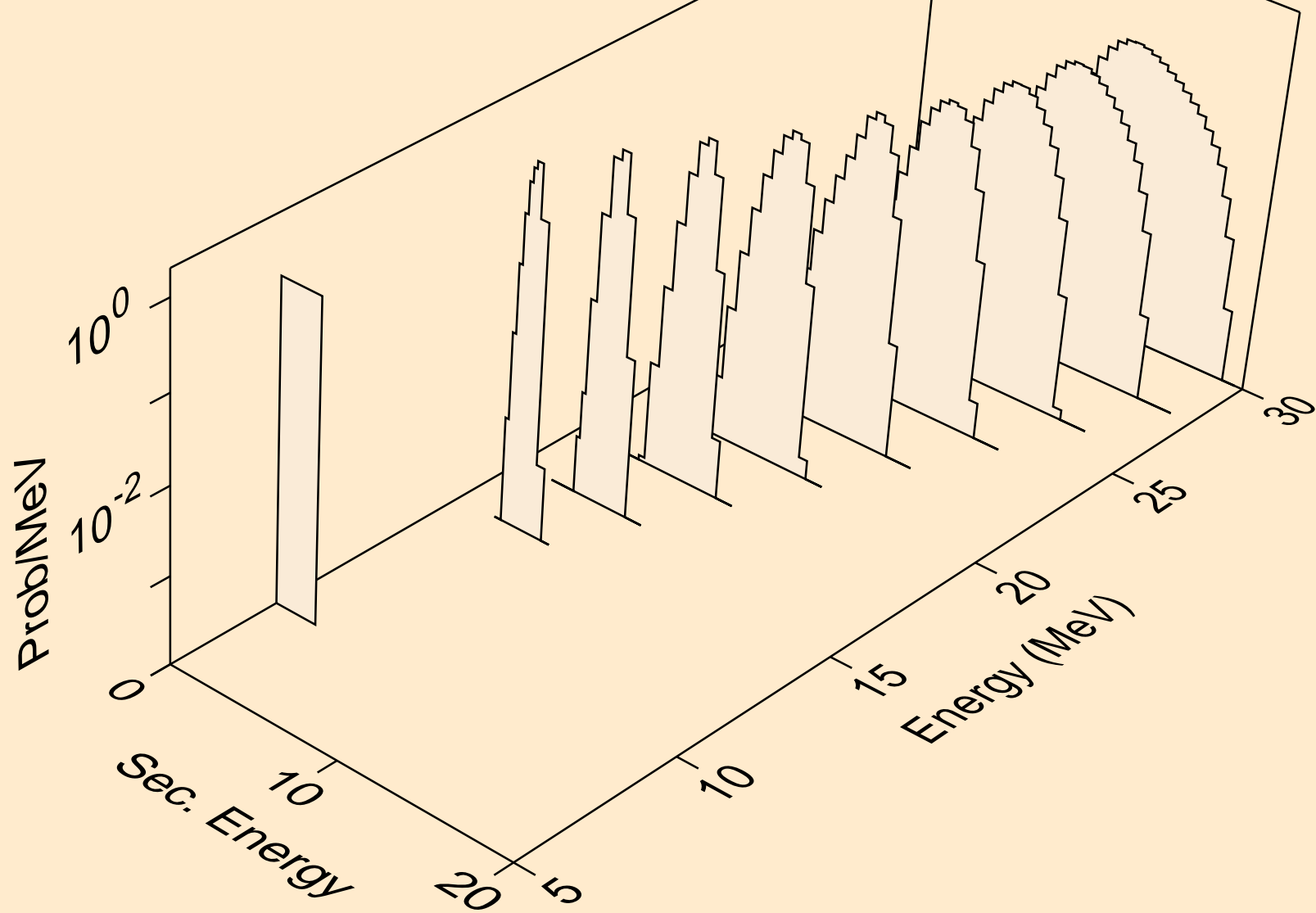
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



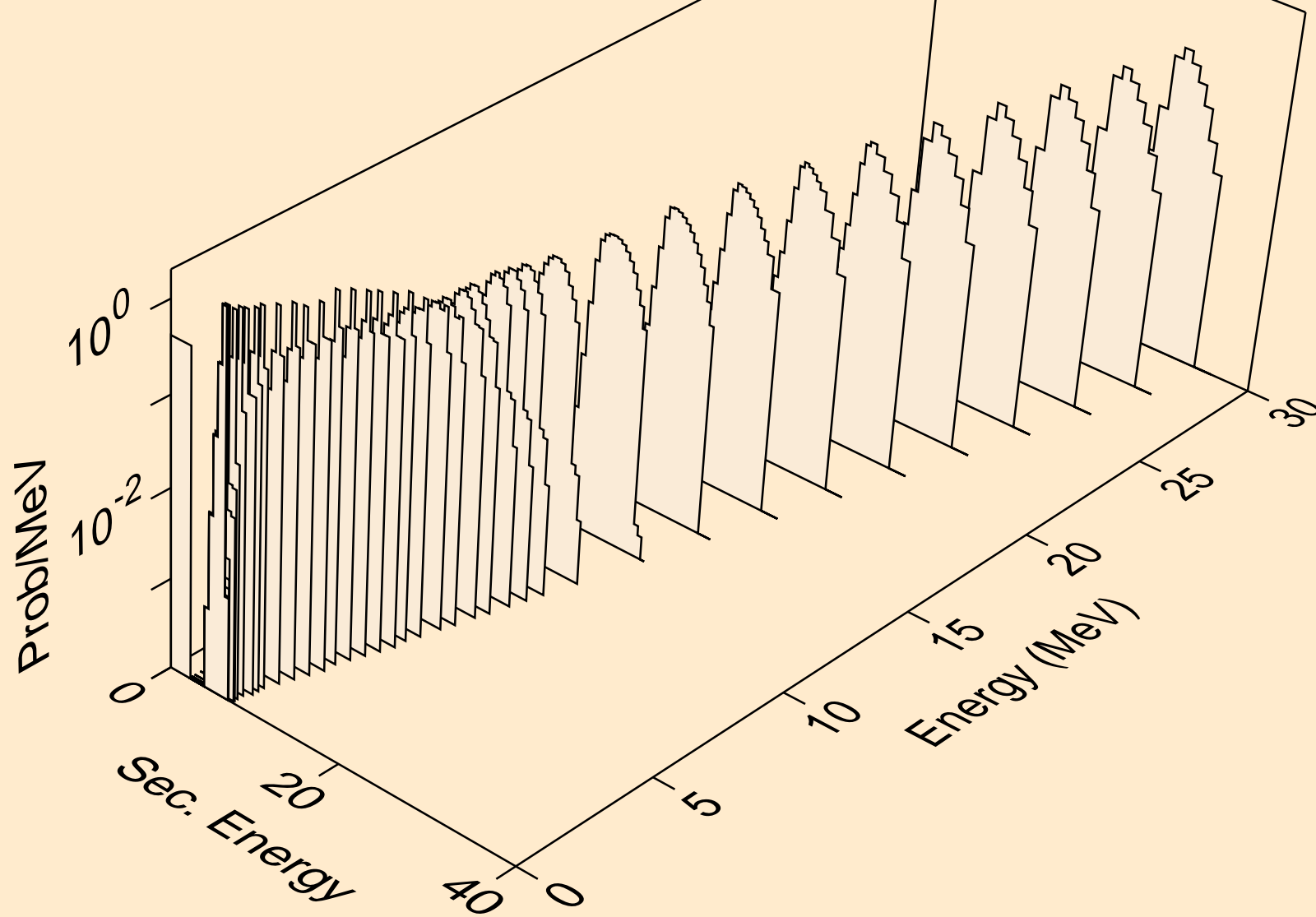
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



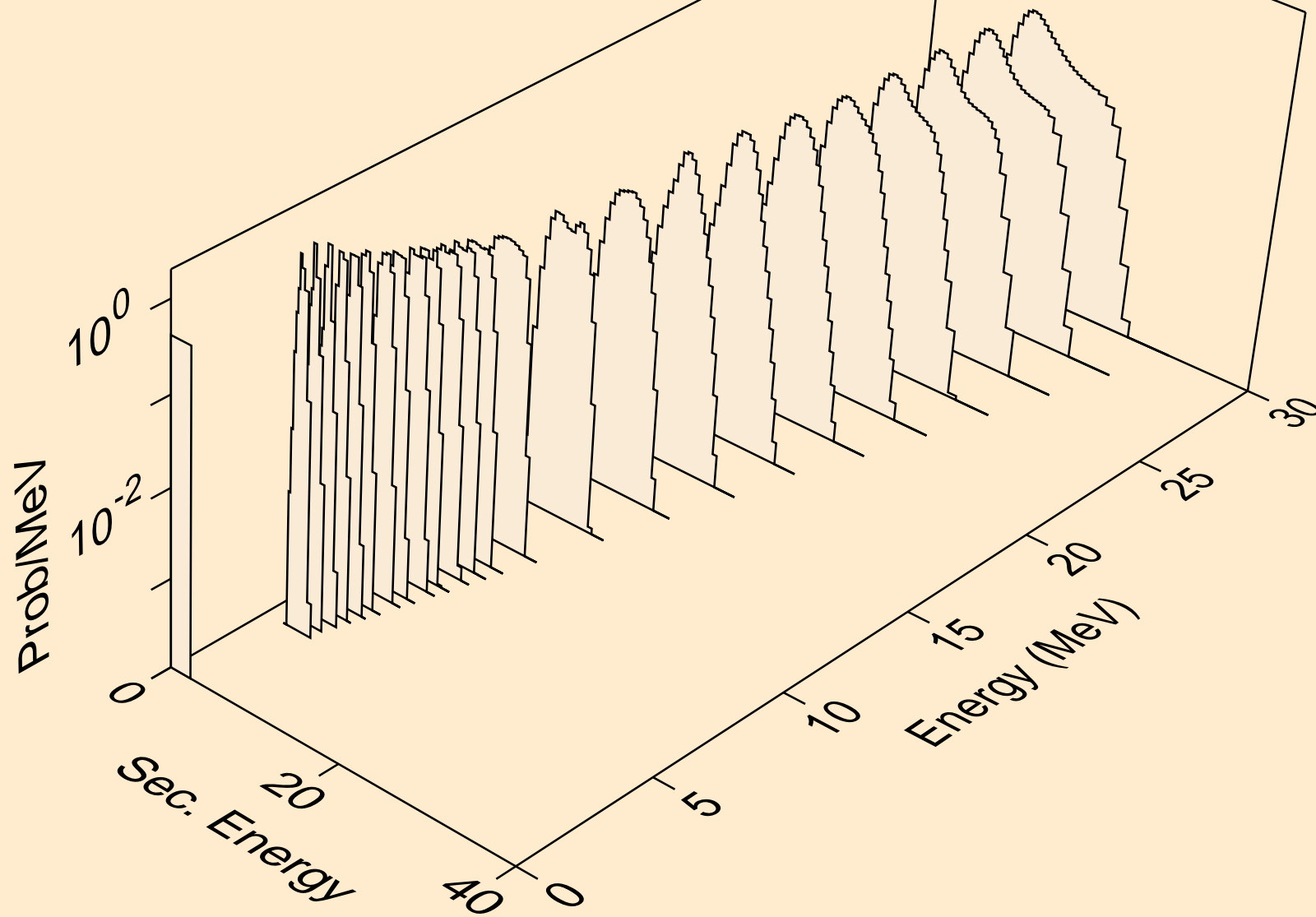
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



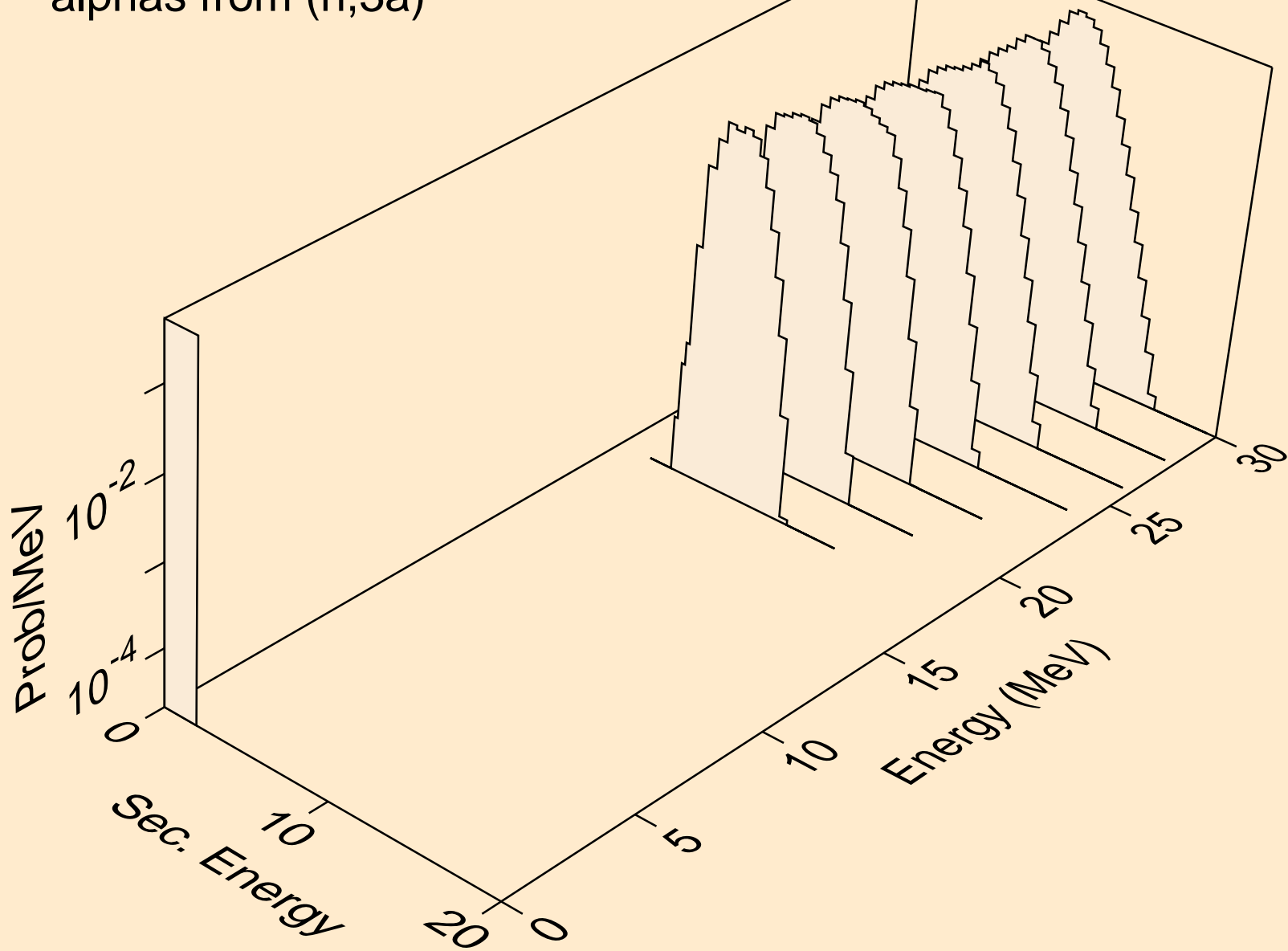
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



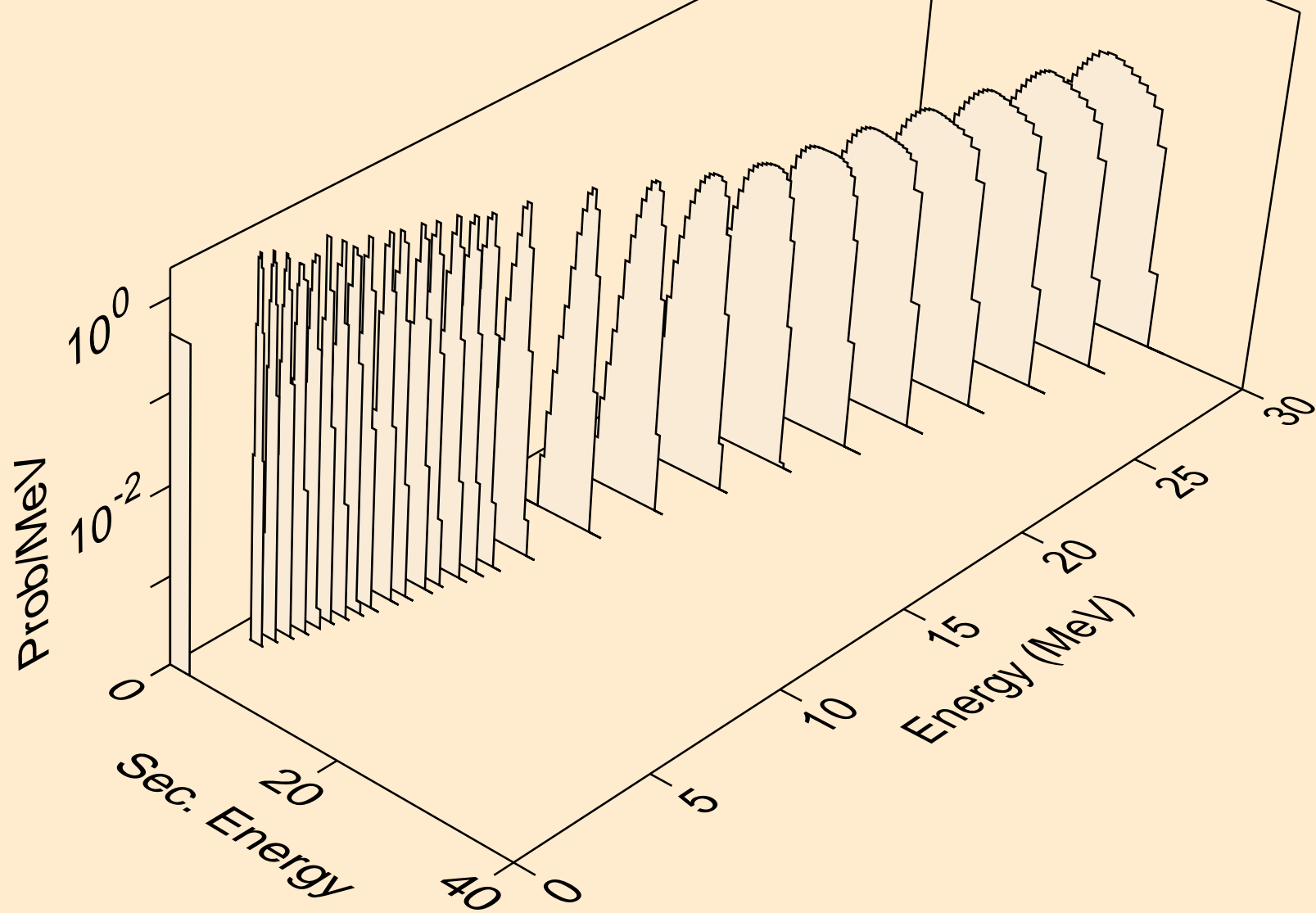
MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3a)



MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)





MO086 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

