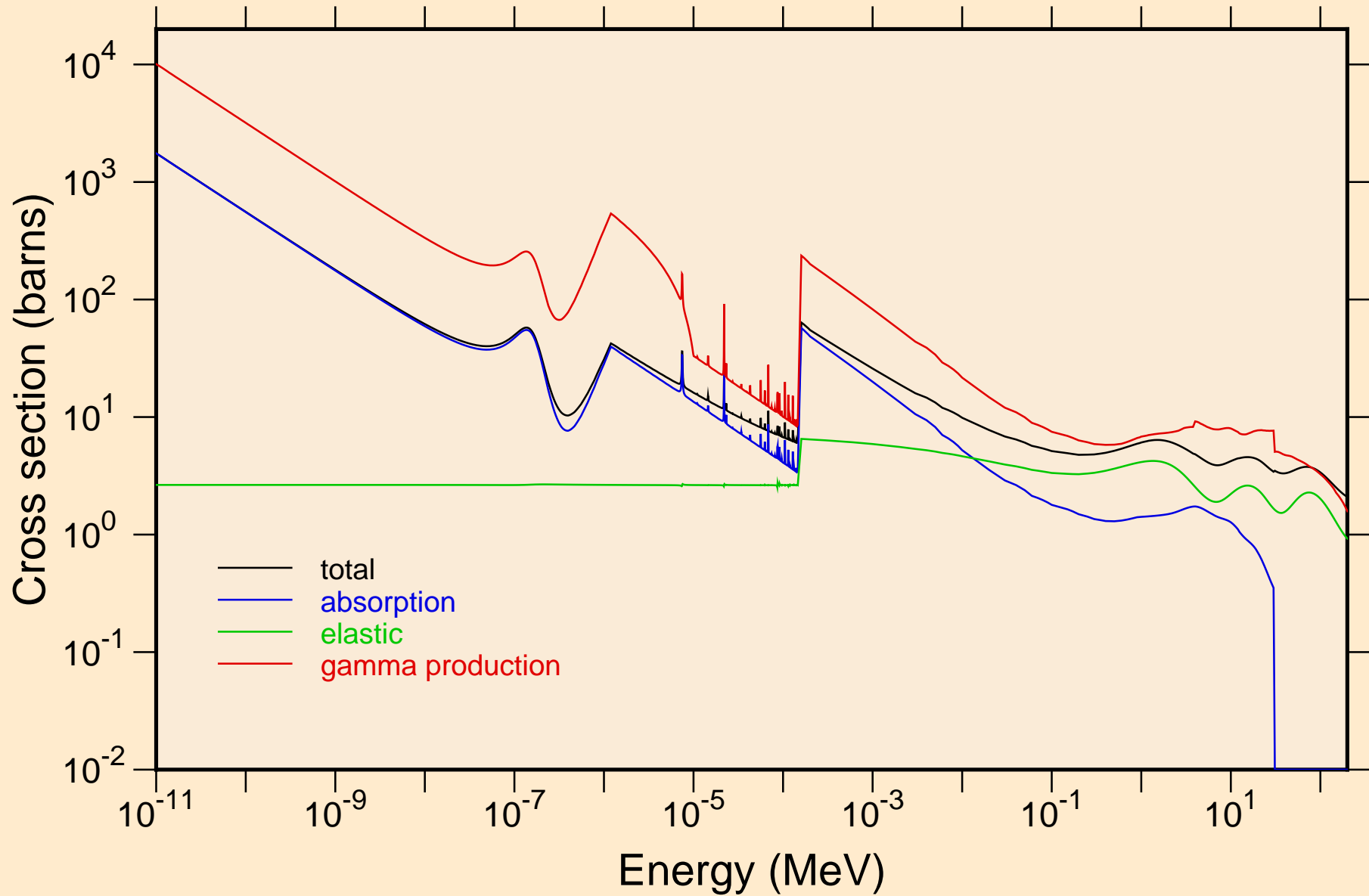
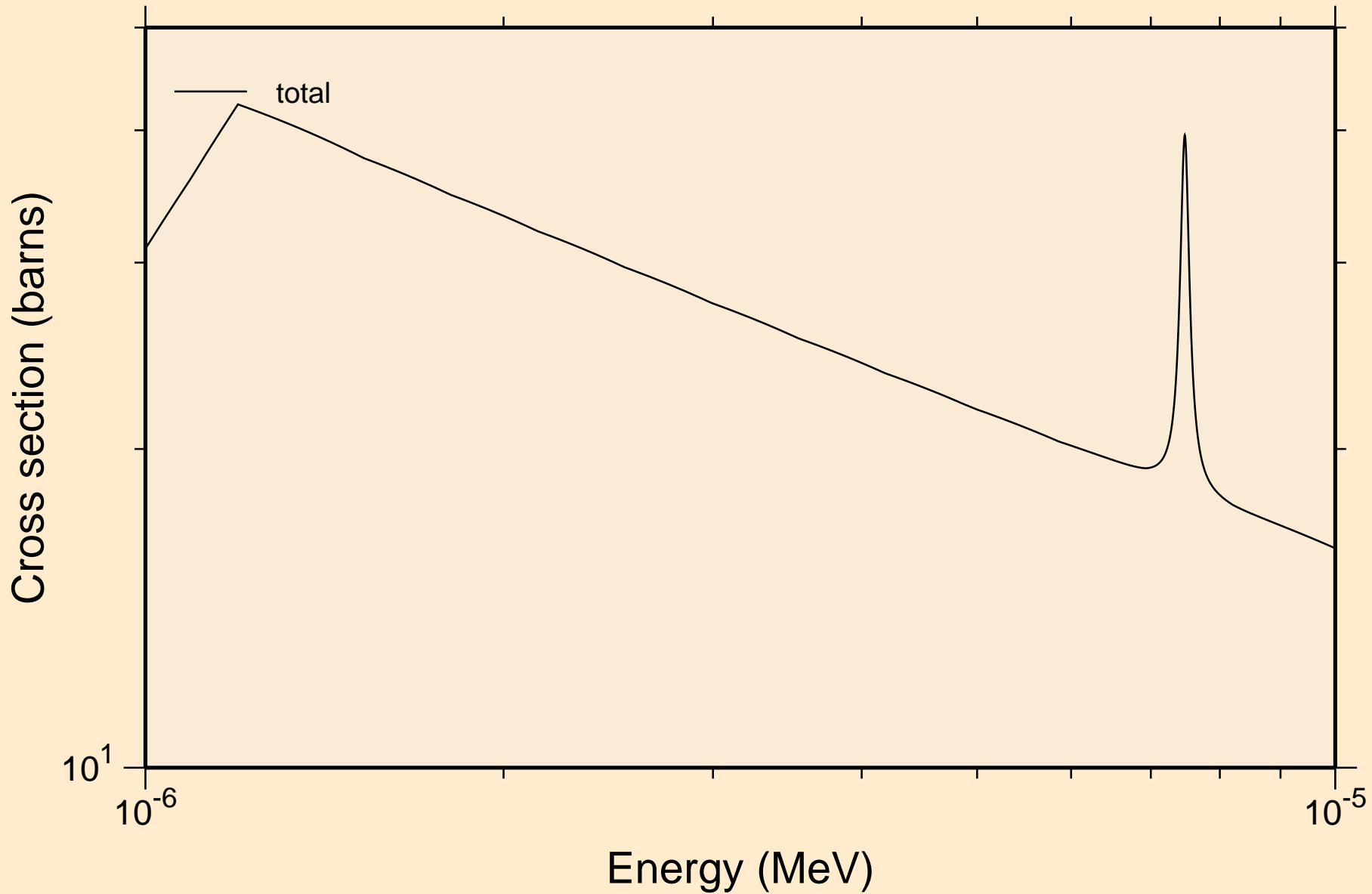


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

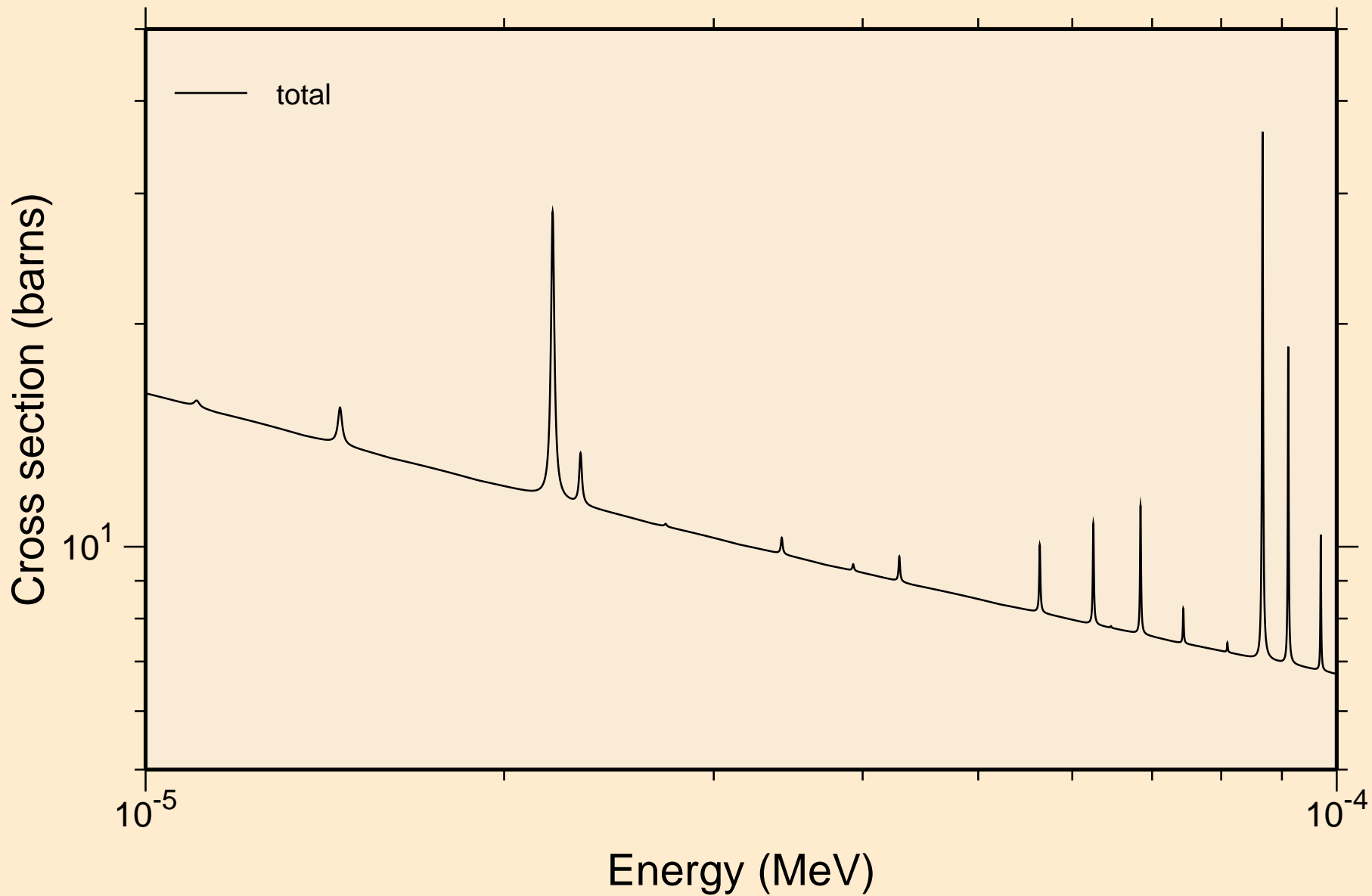
## Principal cross sections



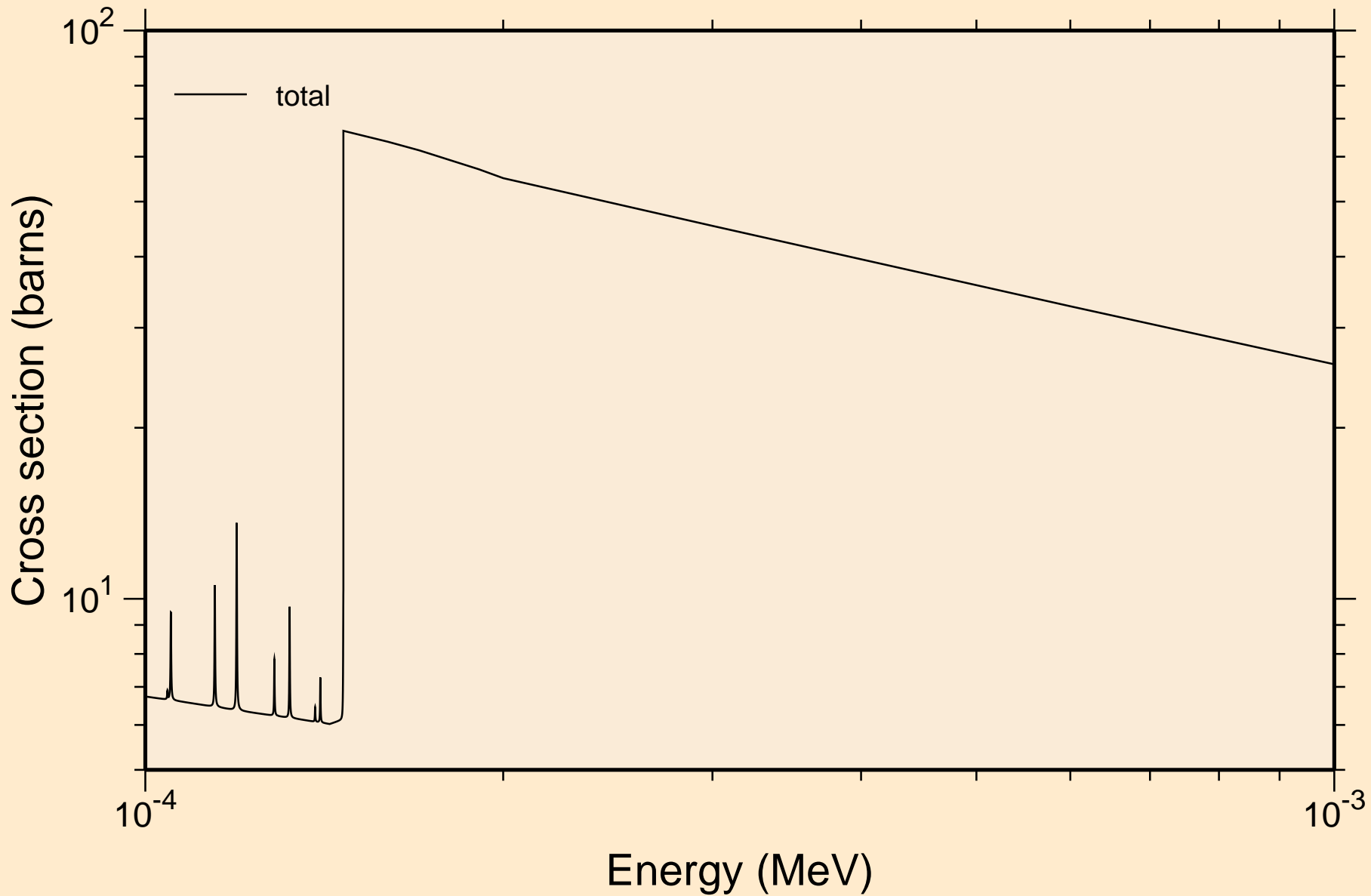
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



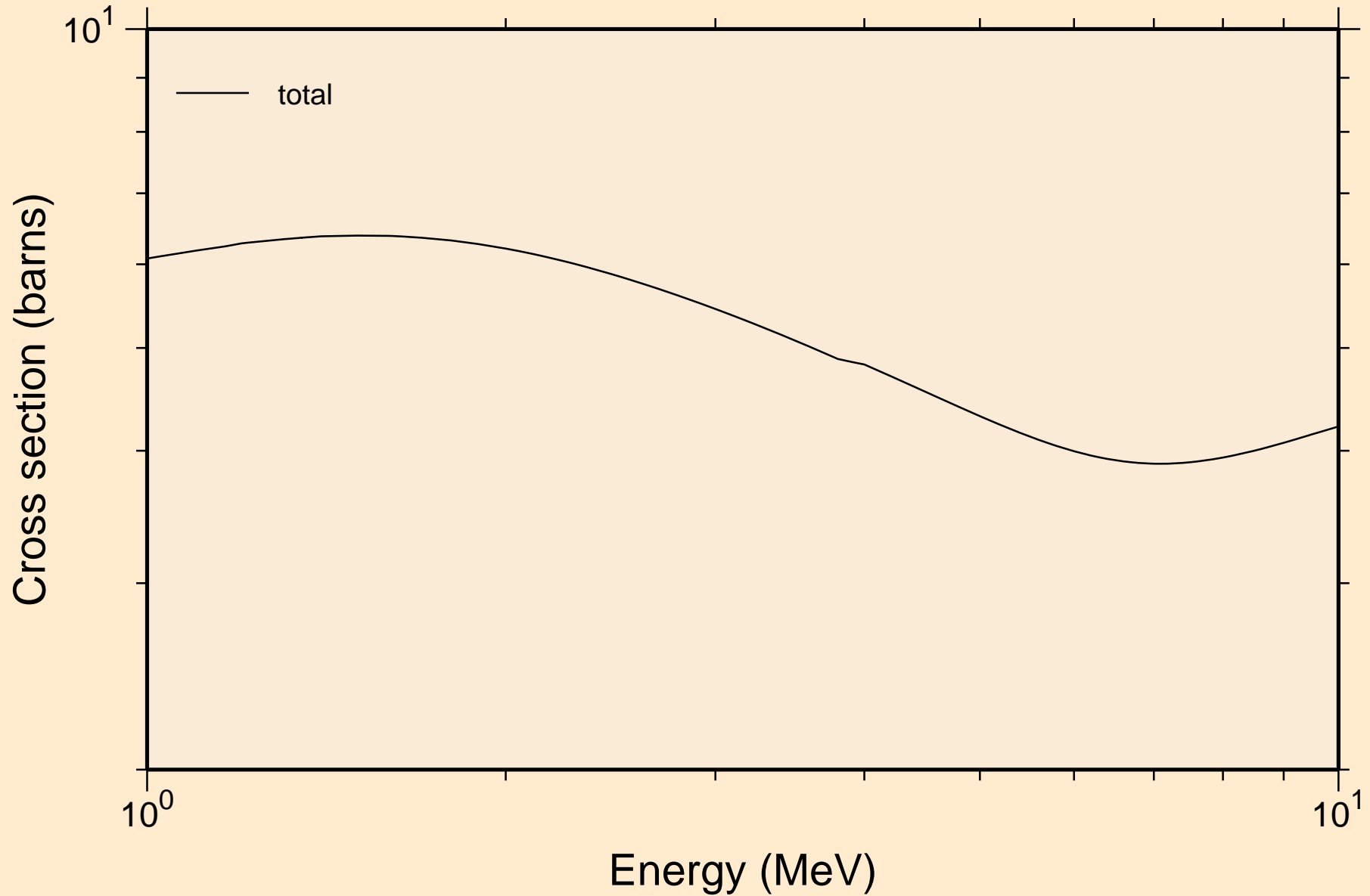
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



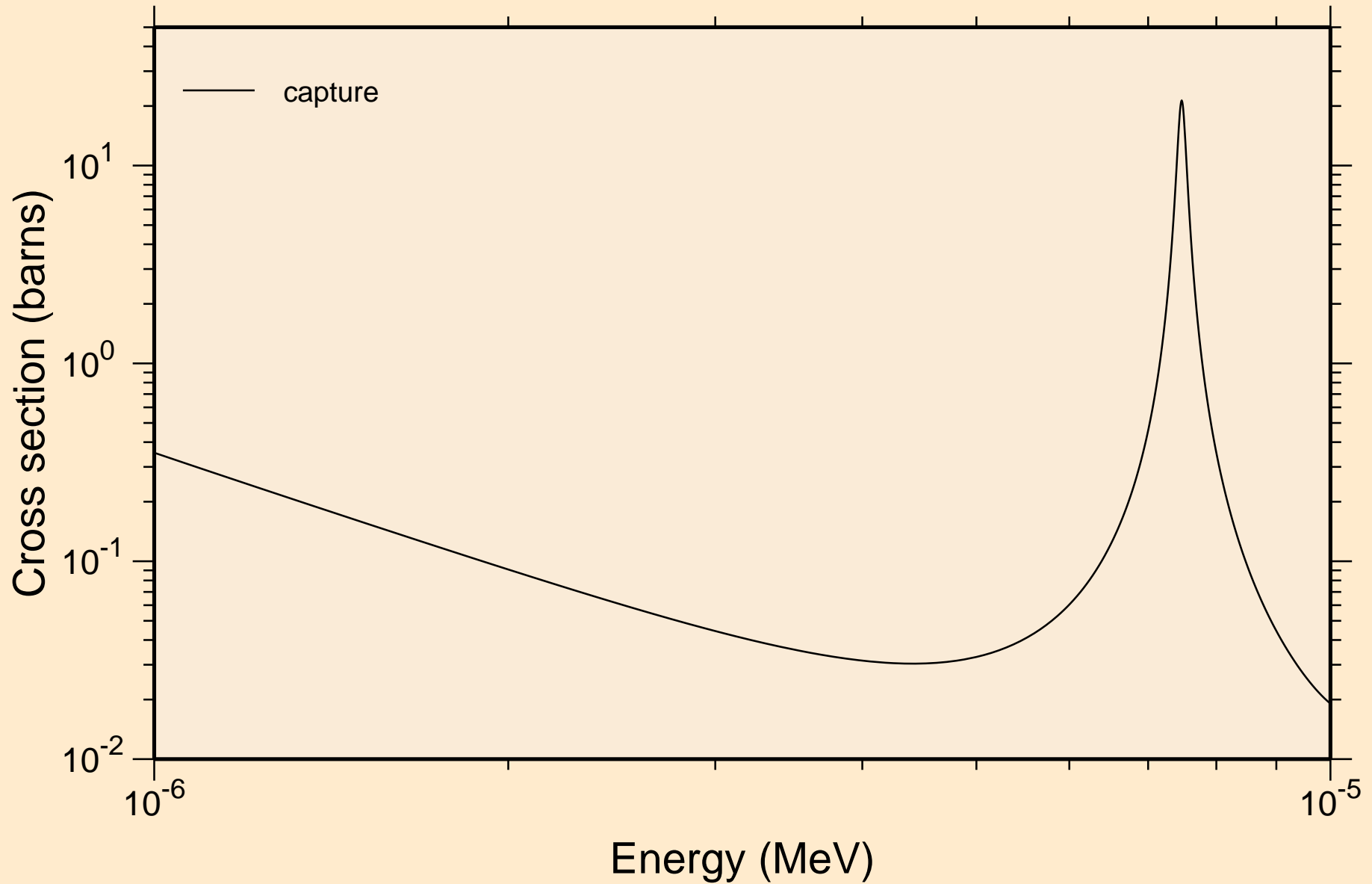
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



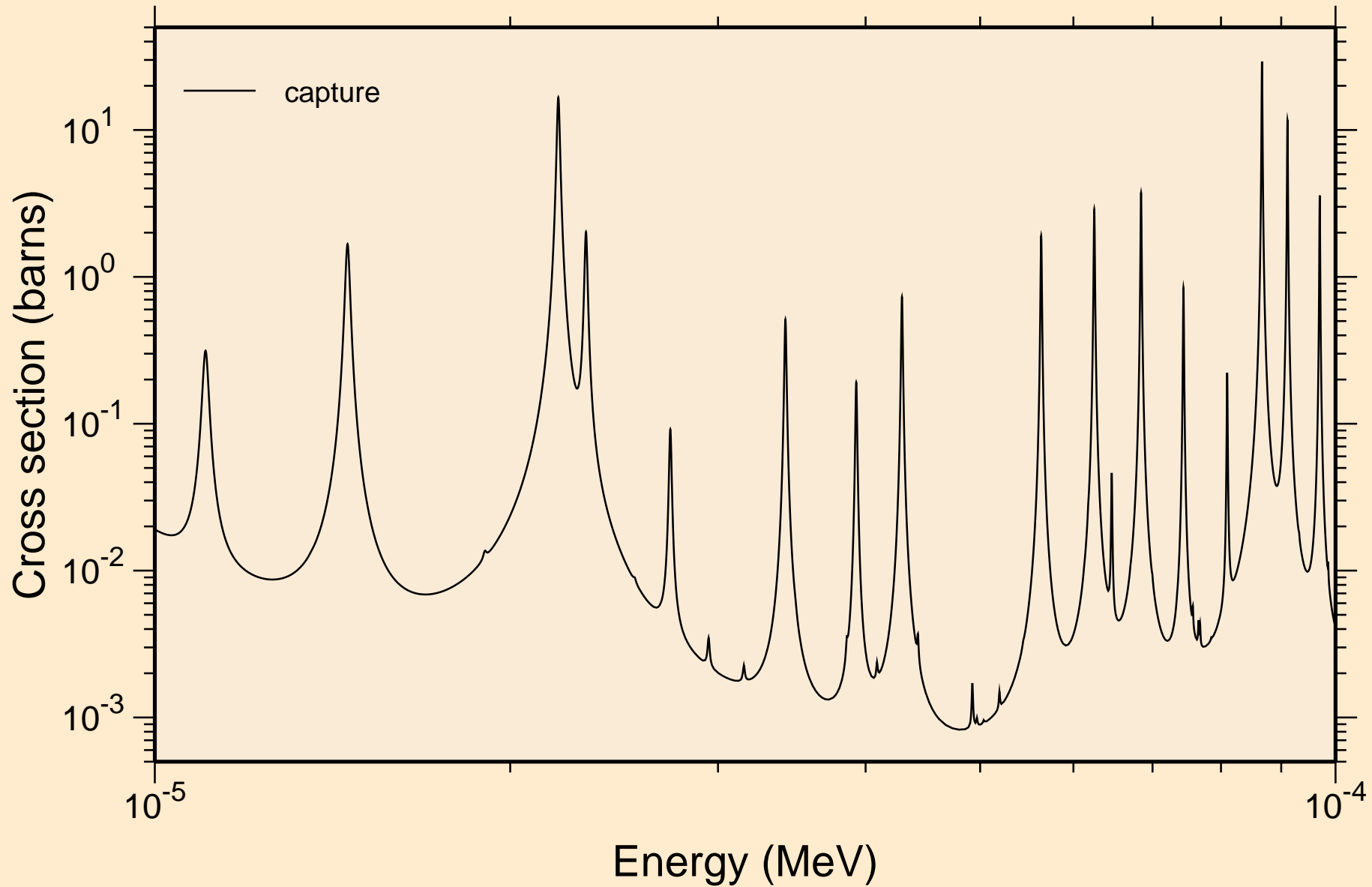
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



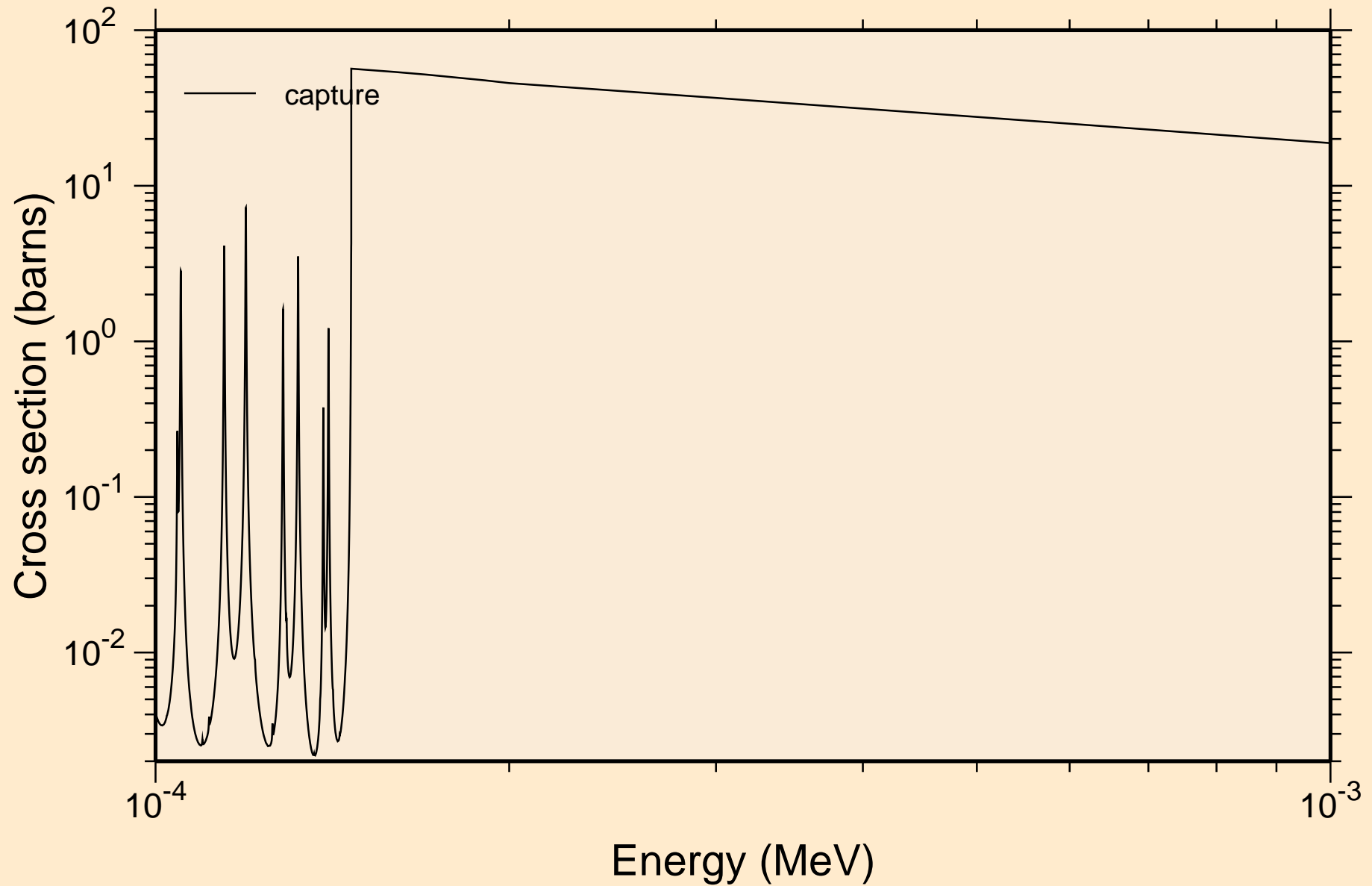
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

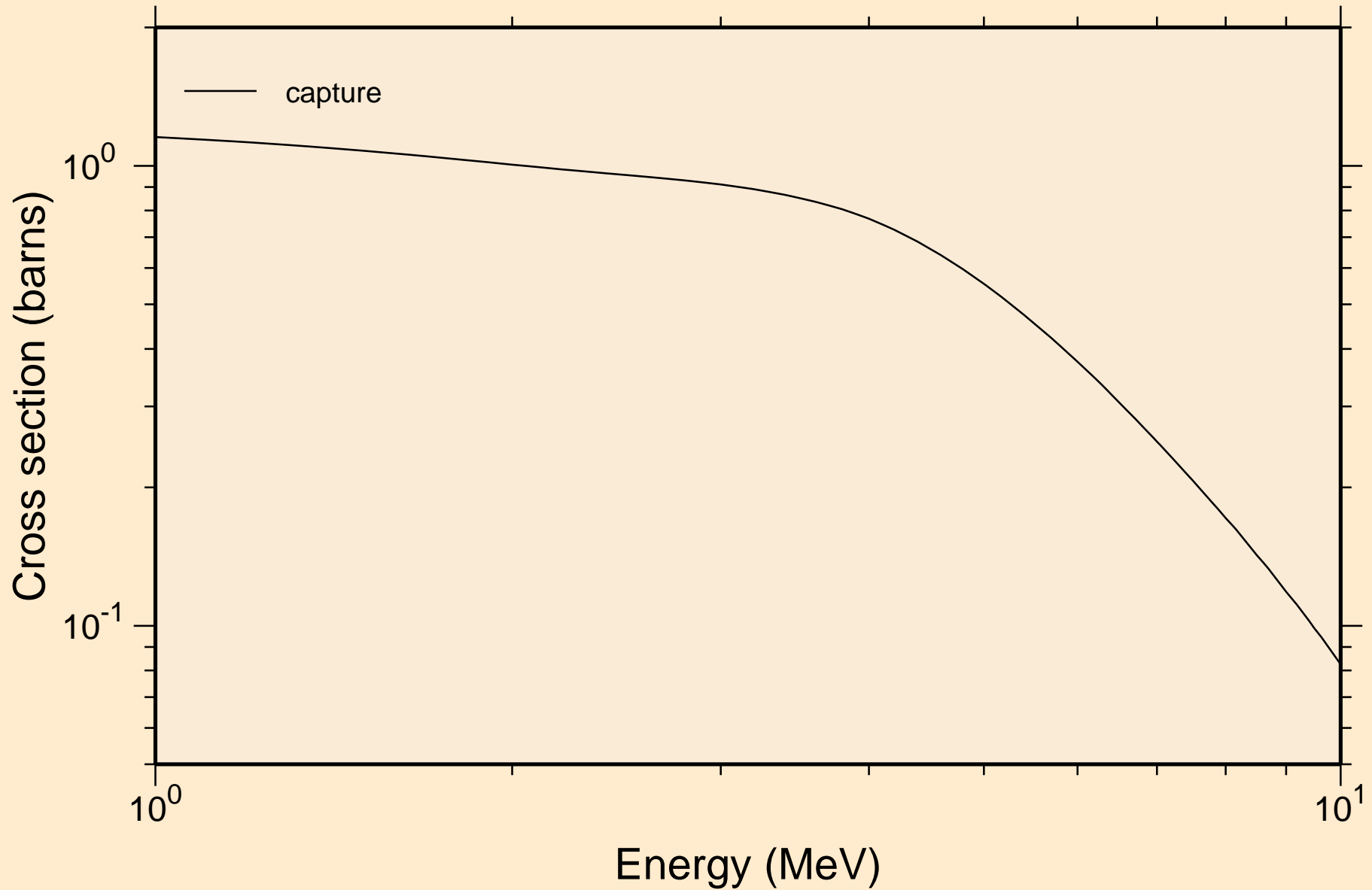


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



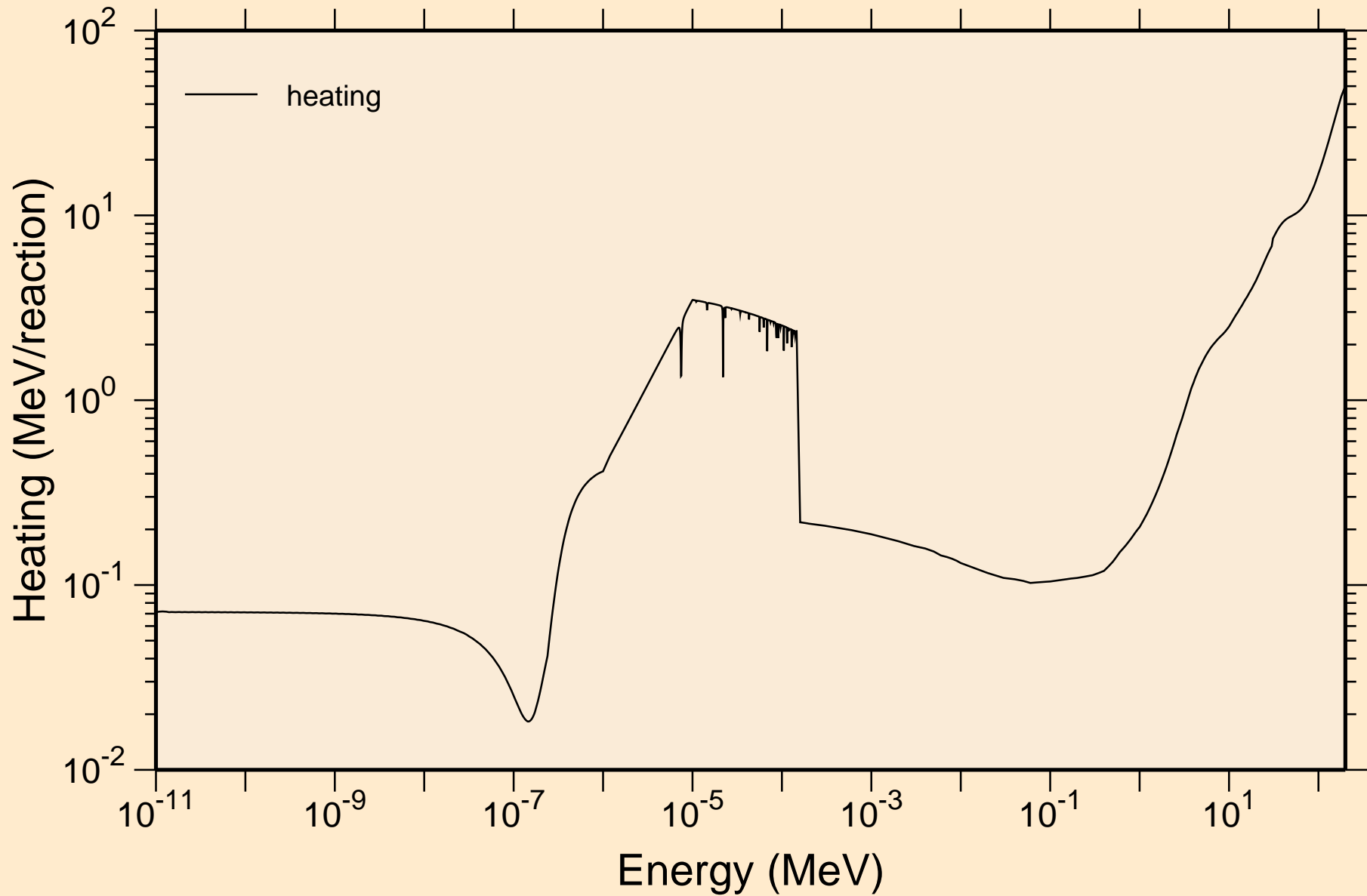


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

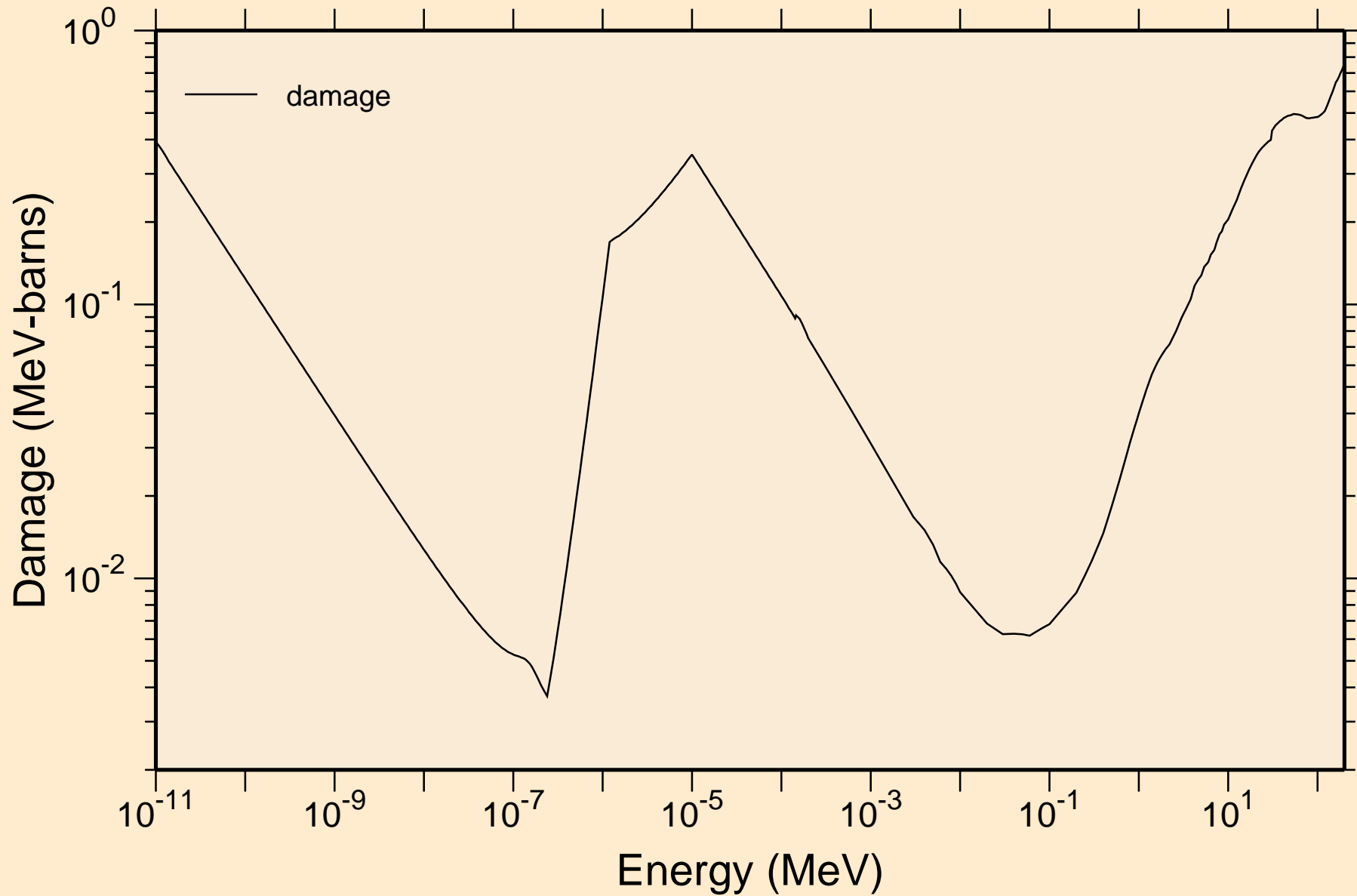


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

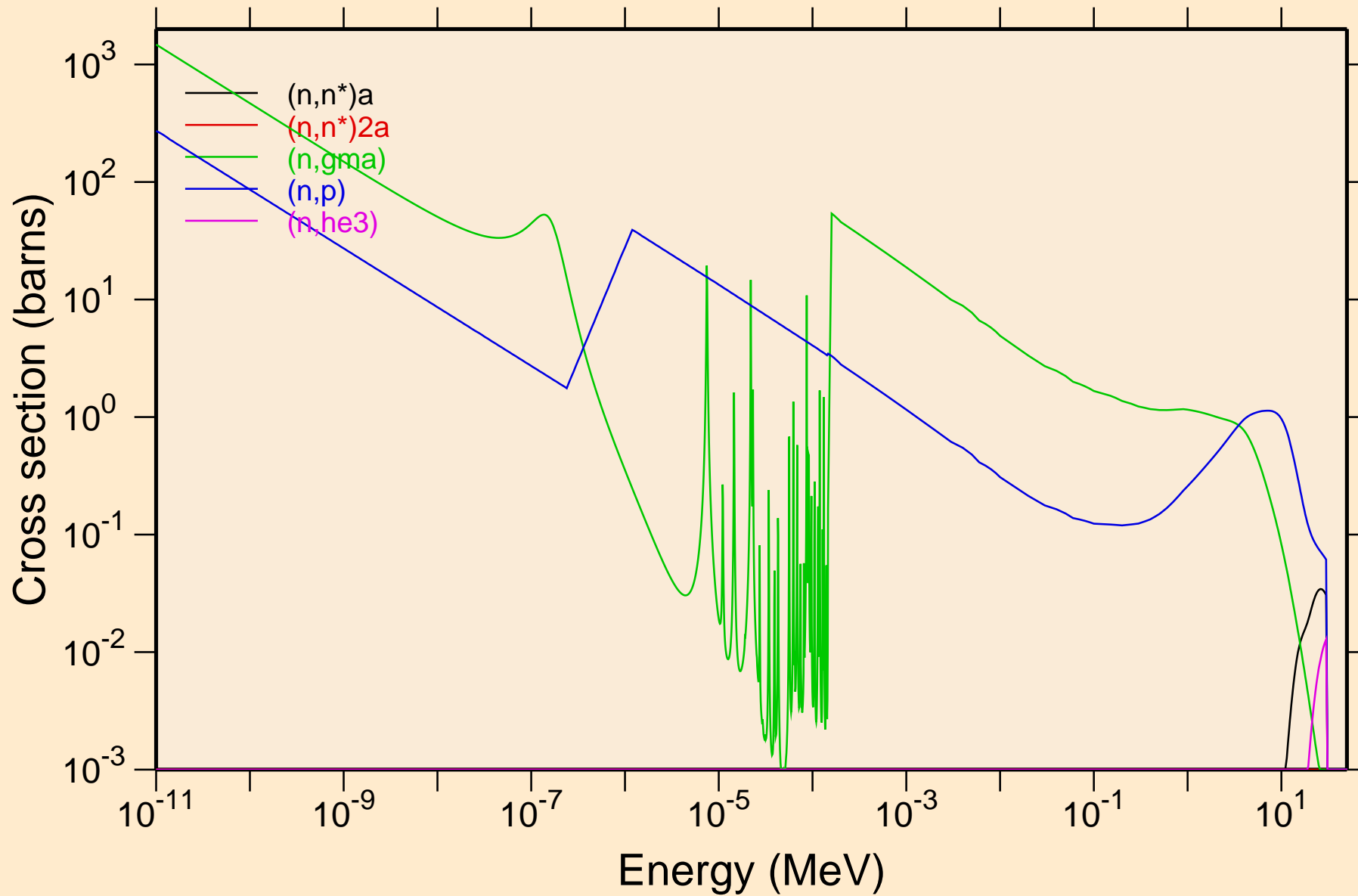


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

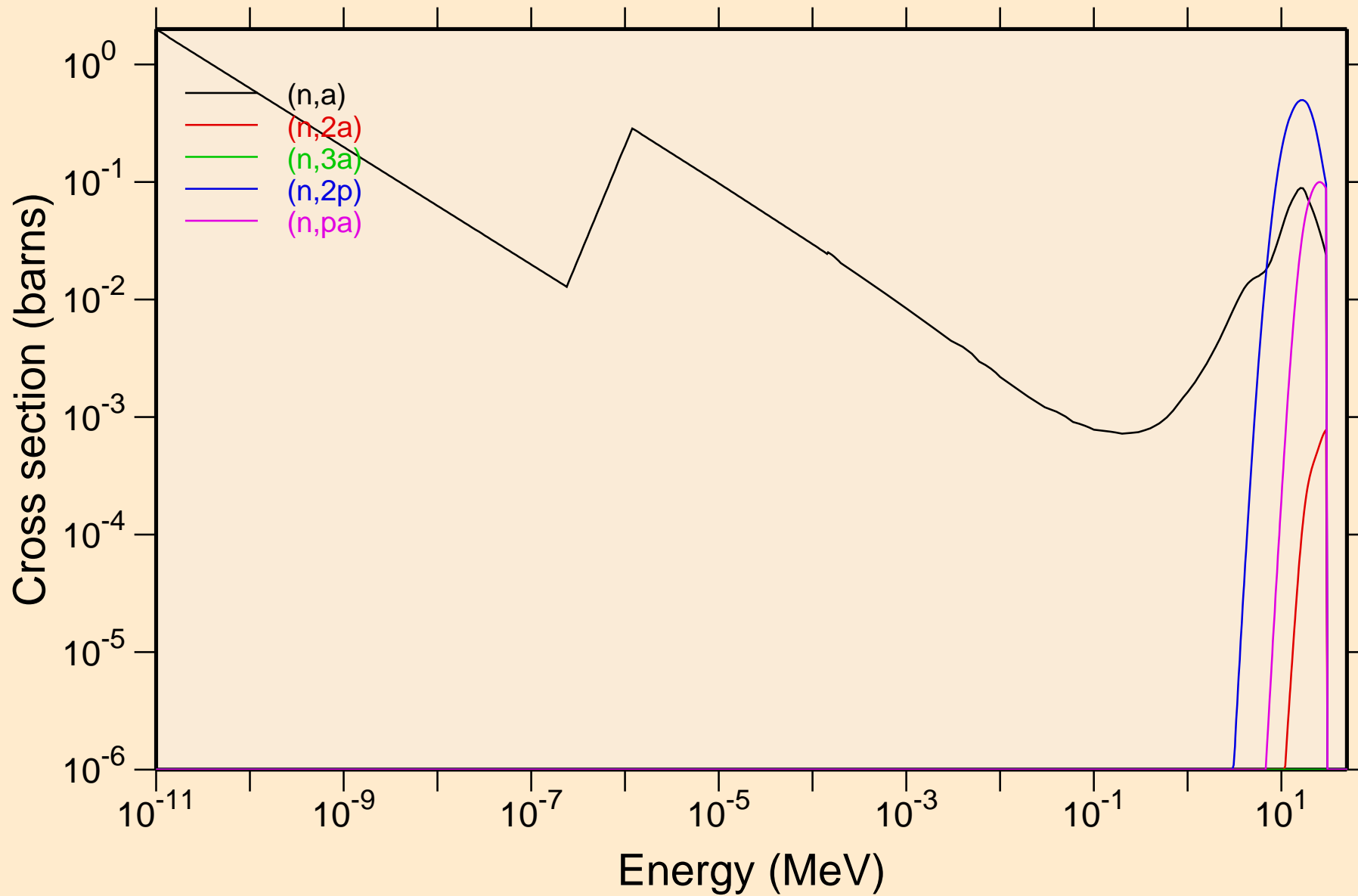


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

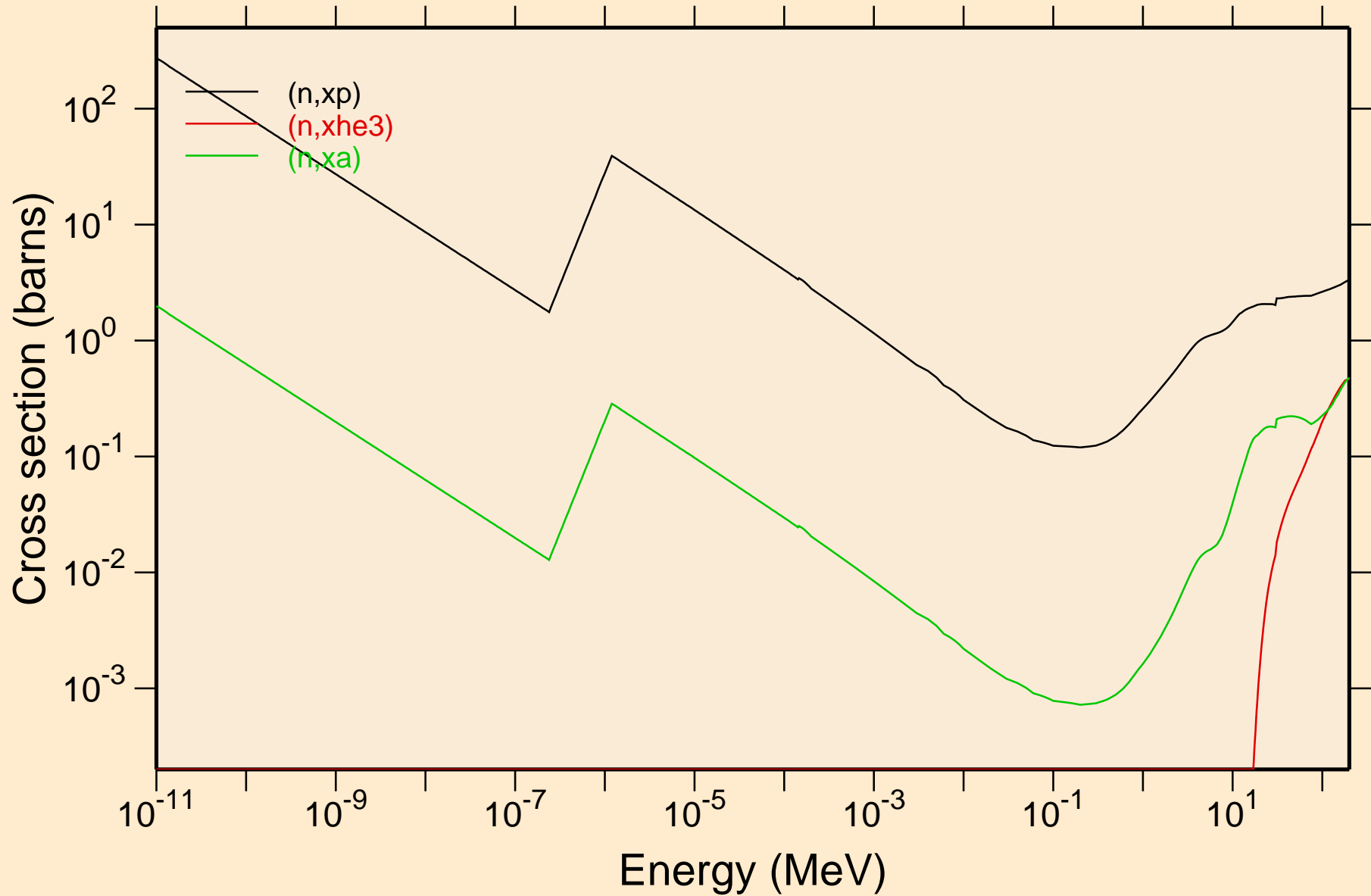


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



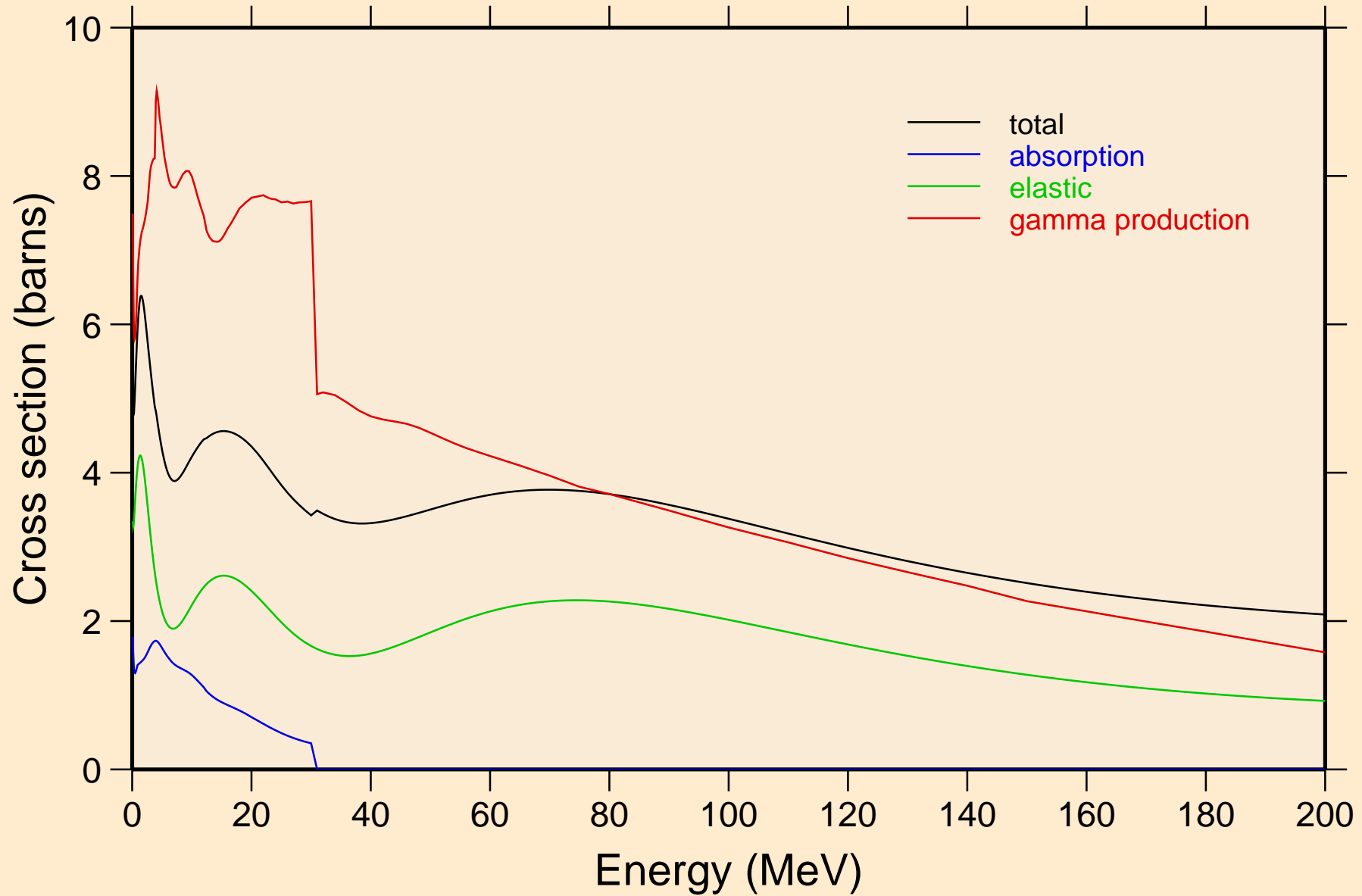
# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



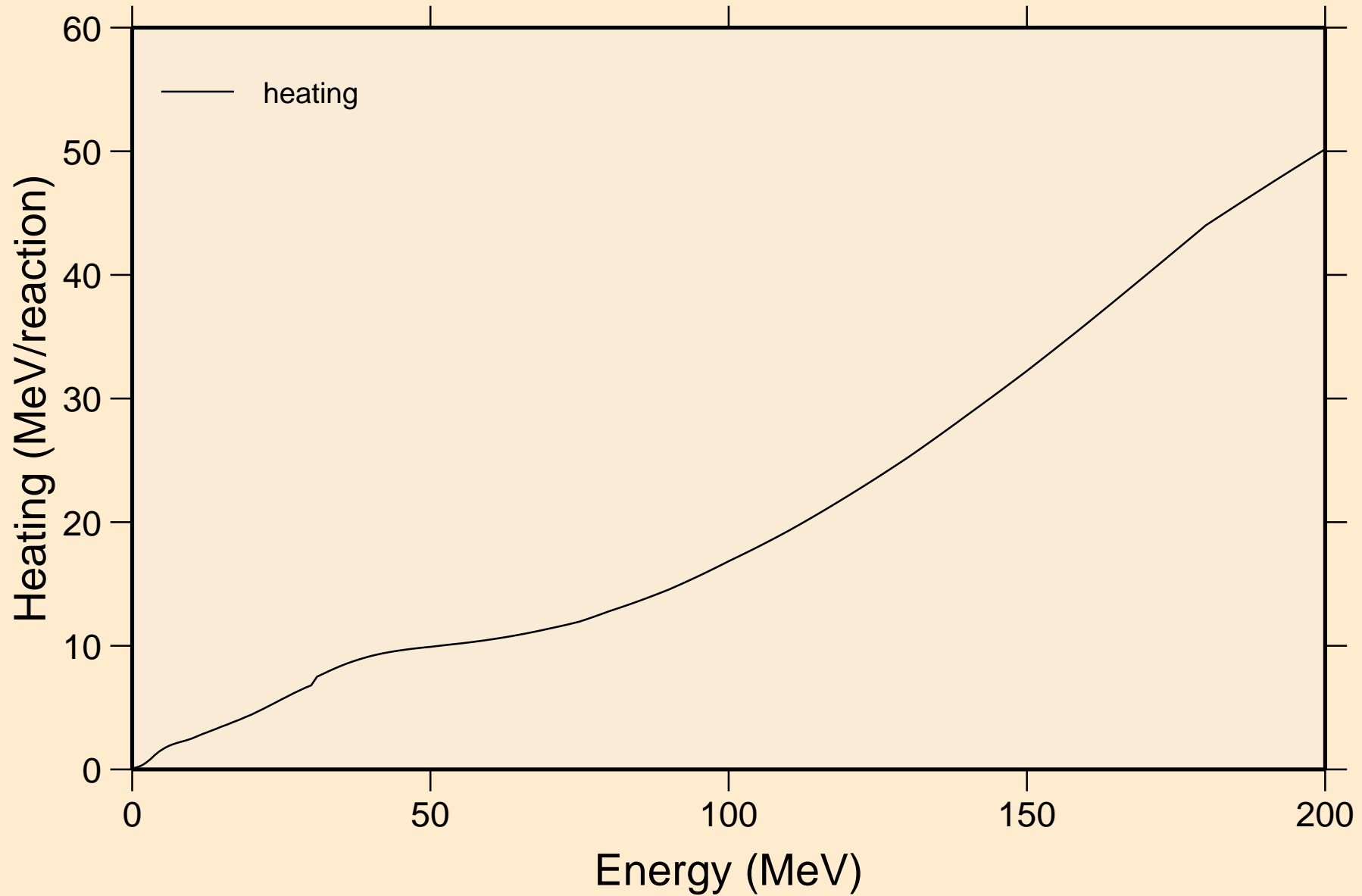
# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

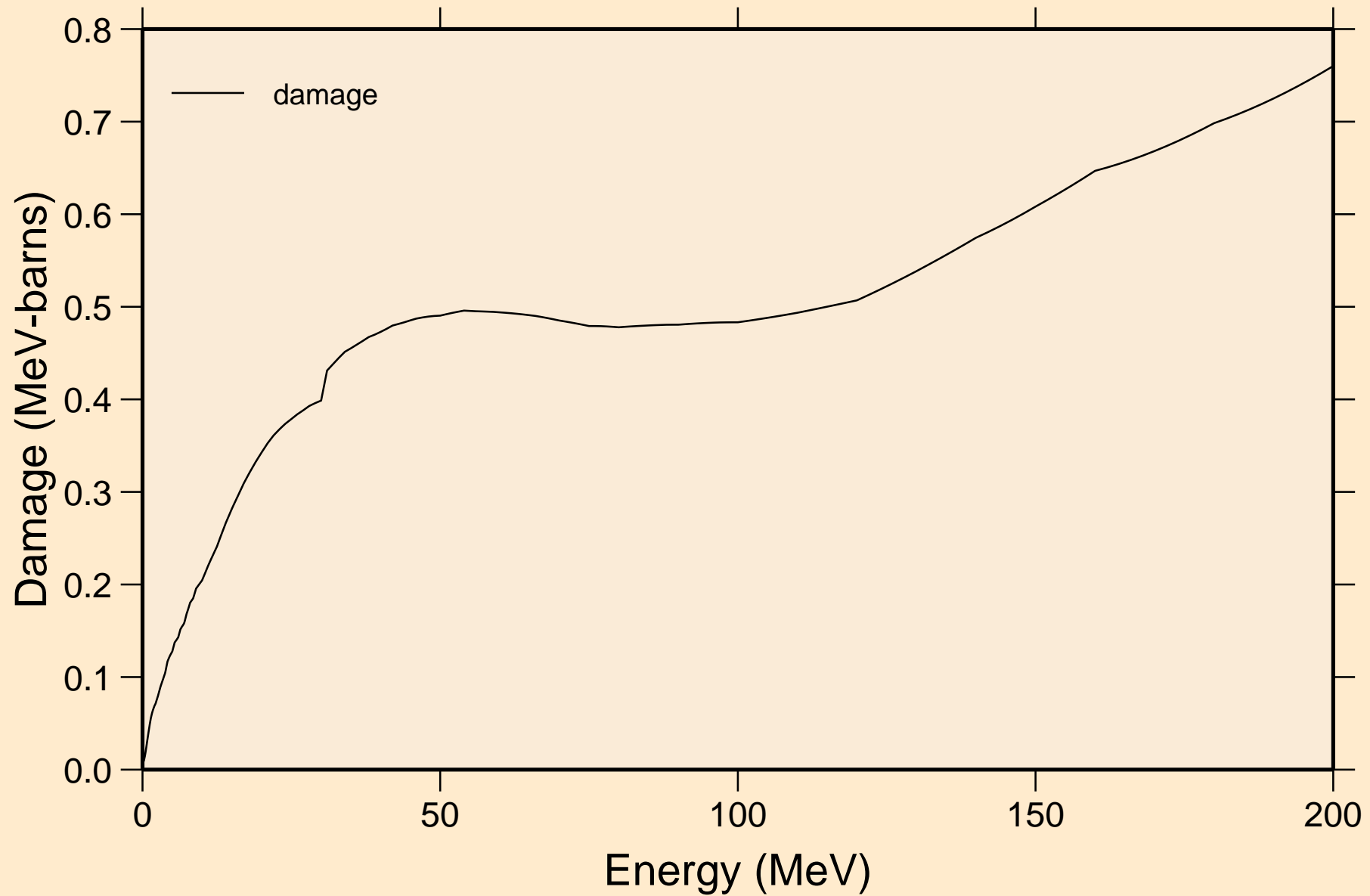
## Heating





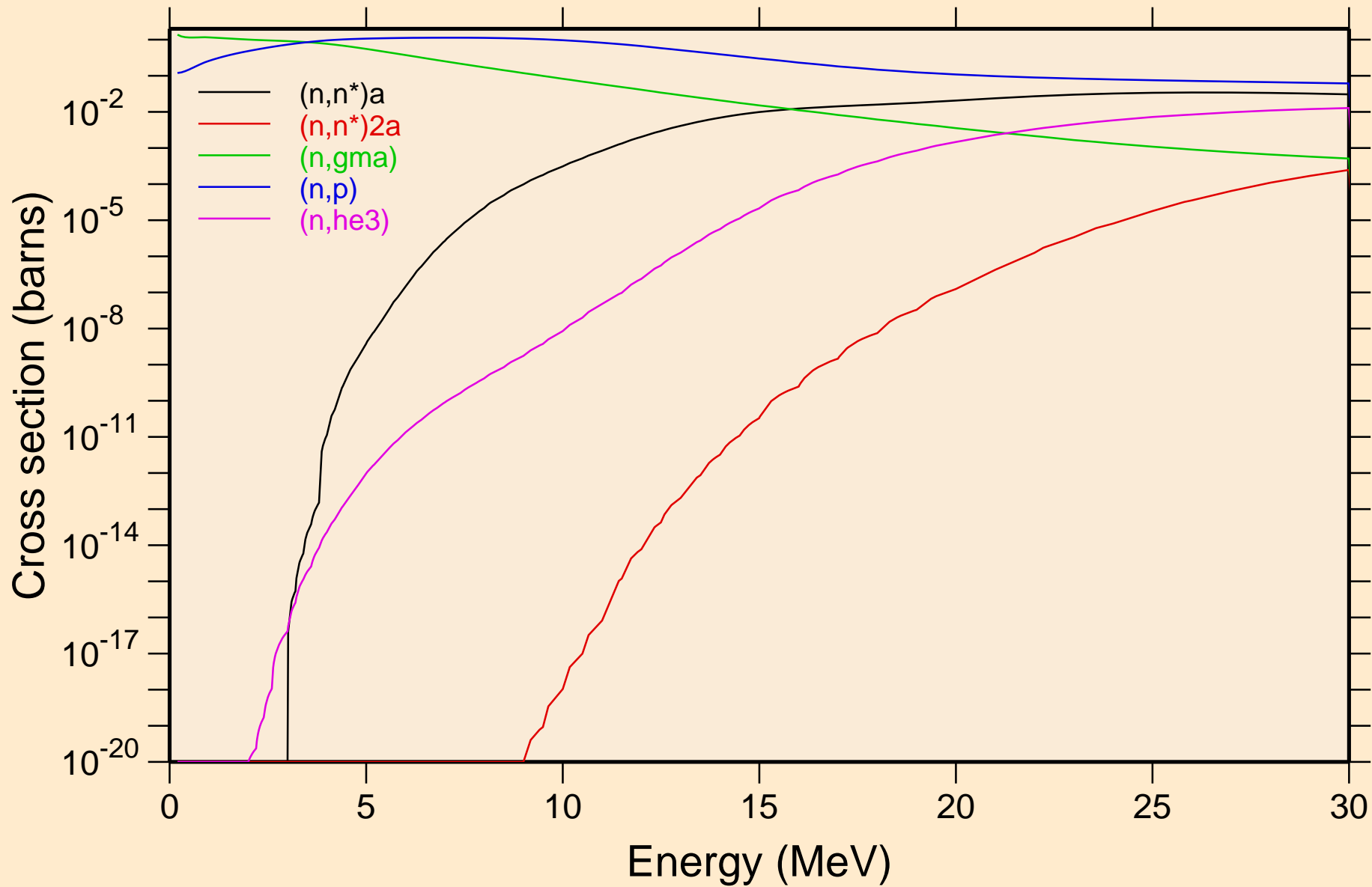
# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

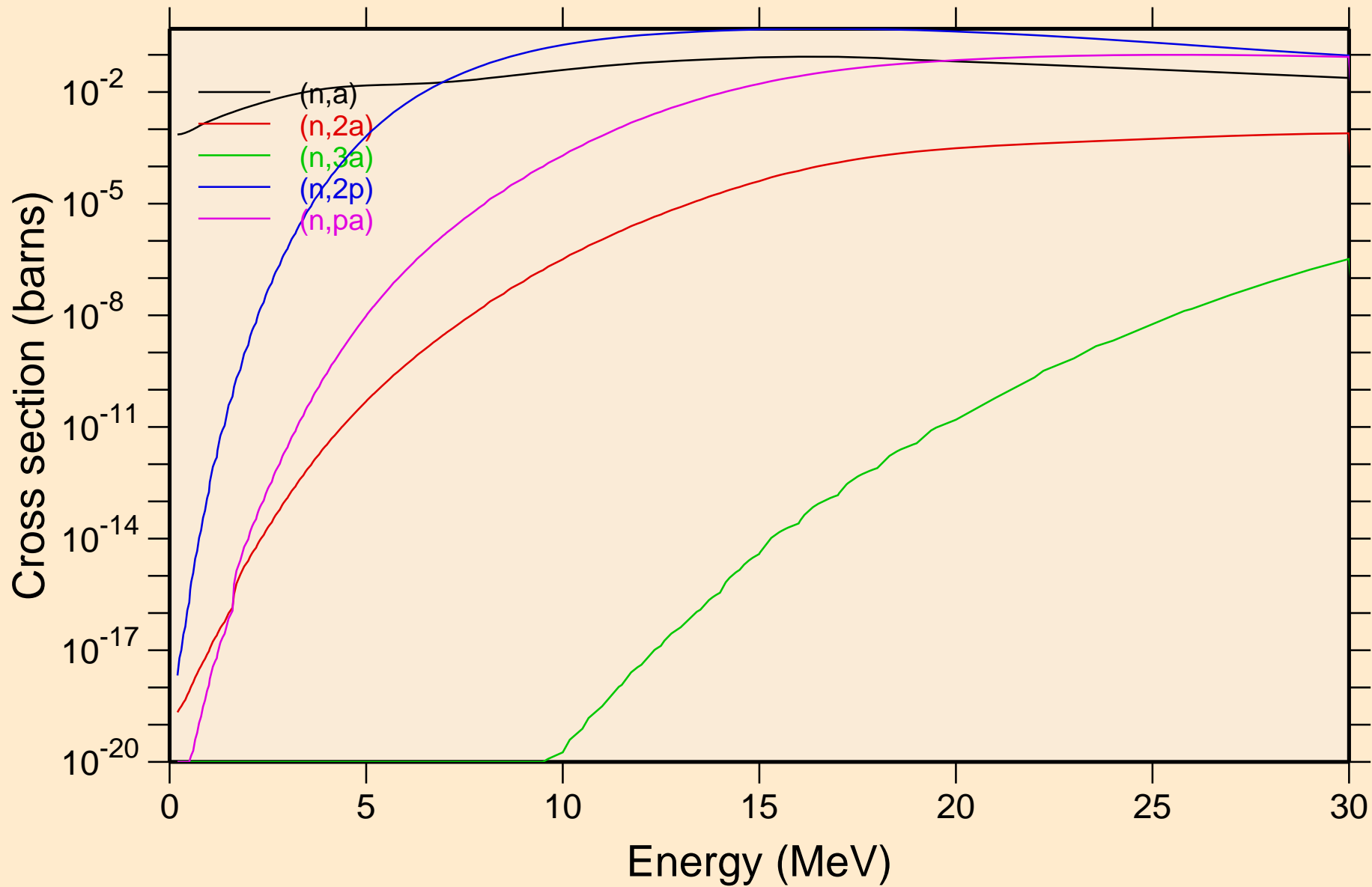


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

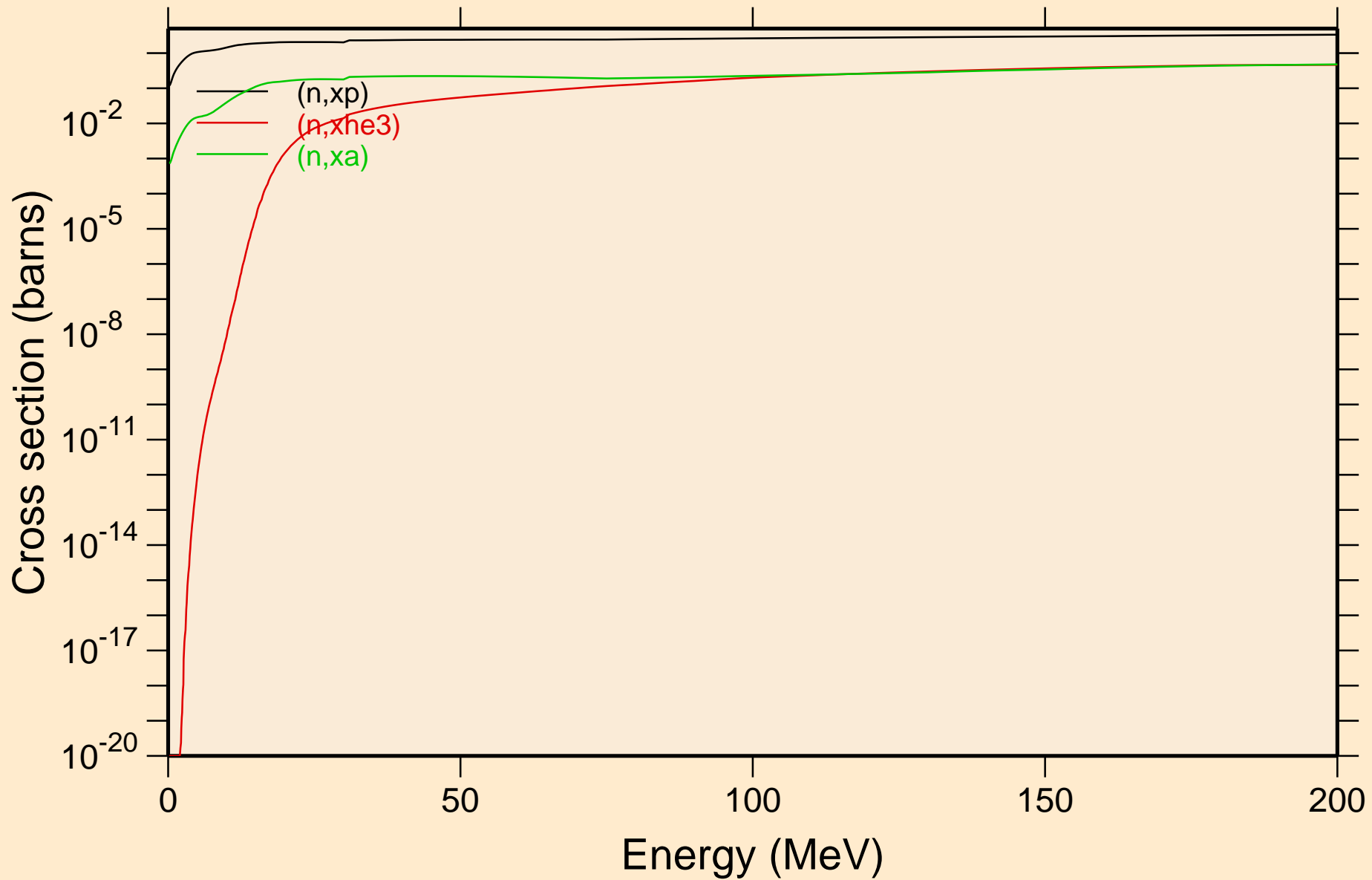
## Non-threshold reactions



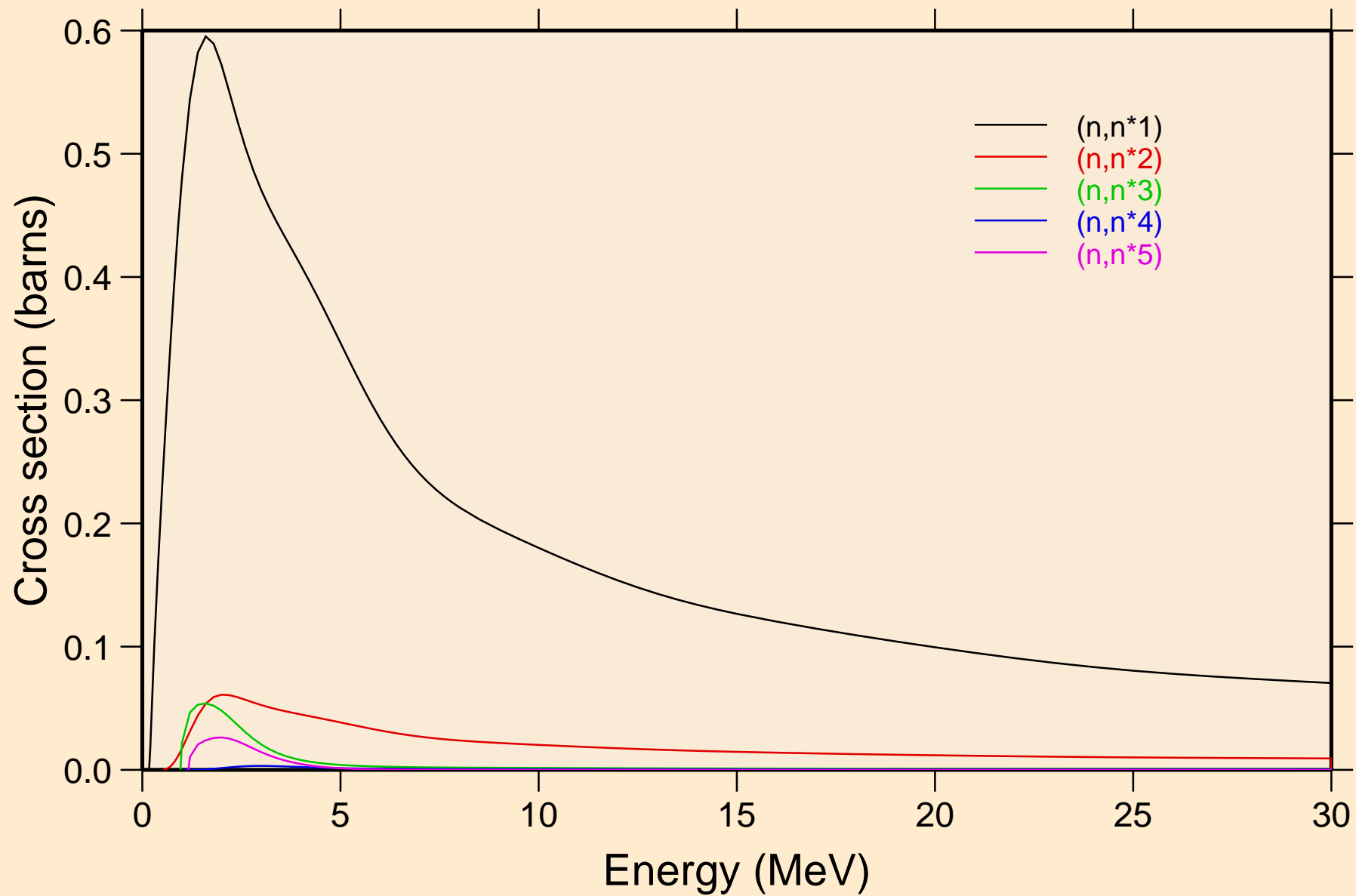
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



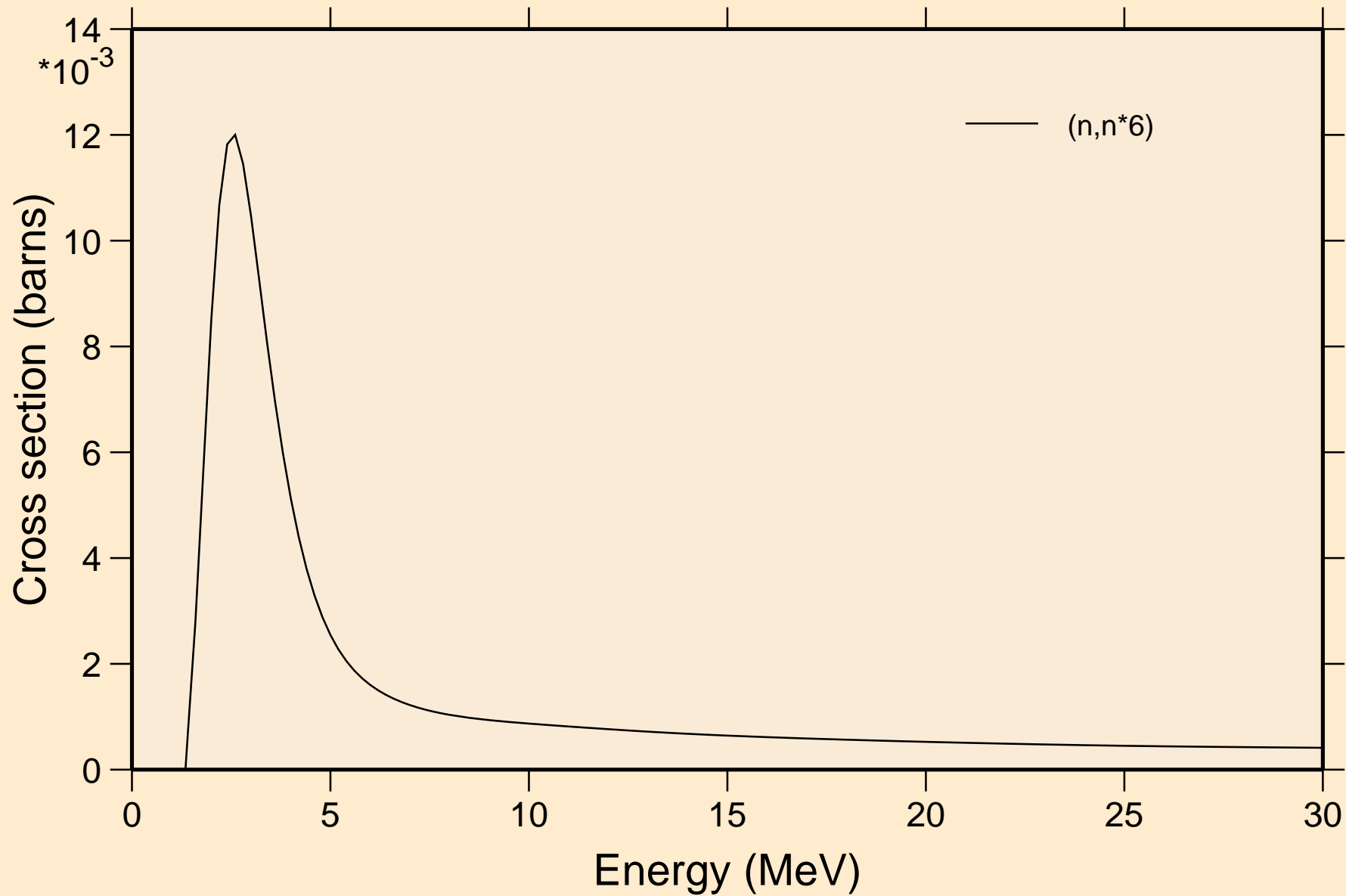
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

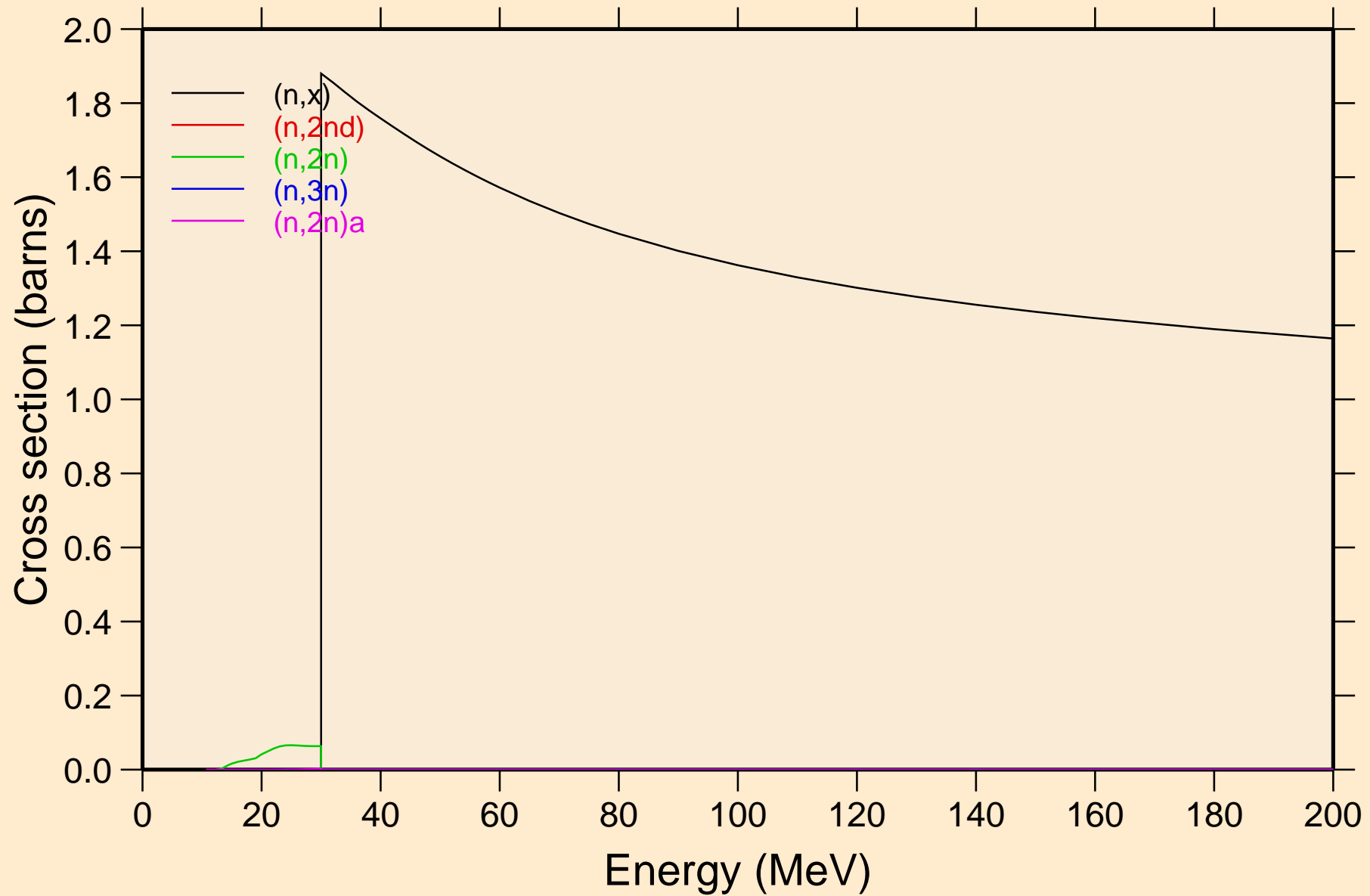


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



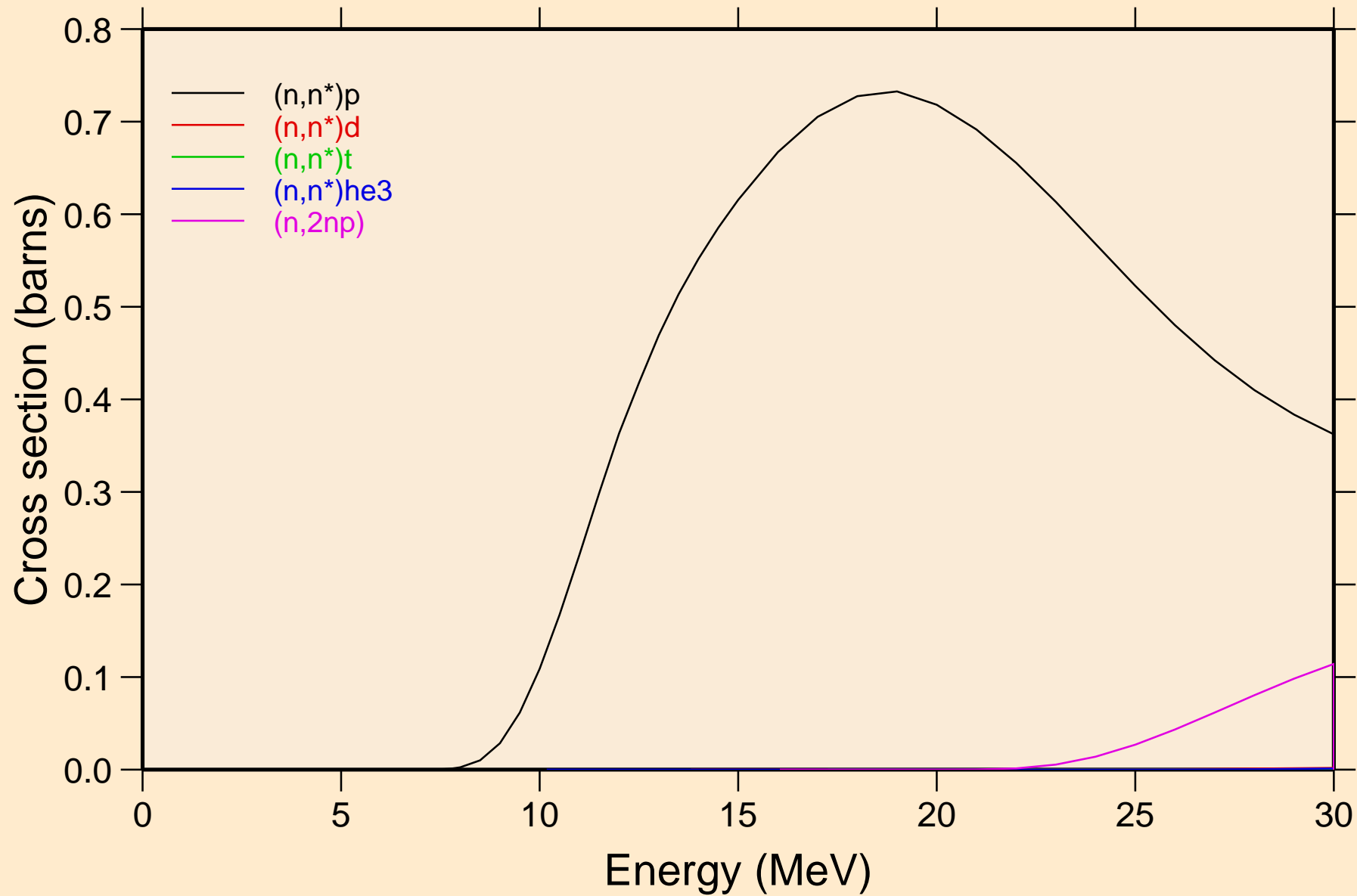
# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

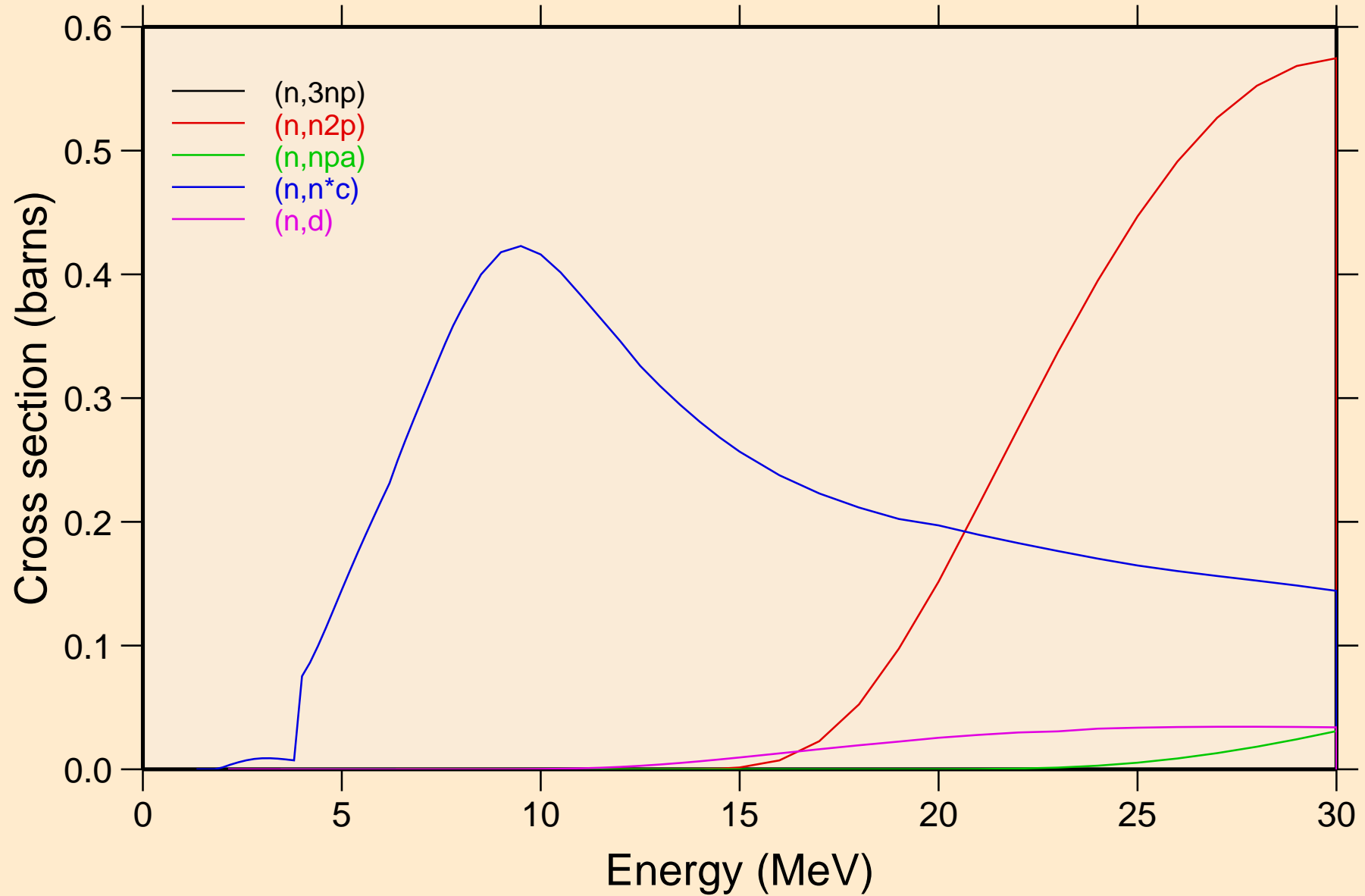
## Threshold reactions



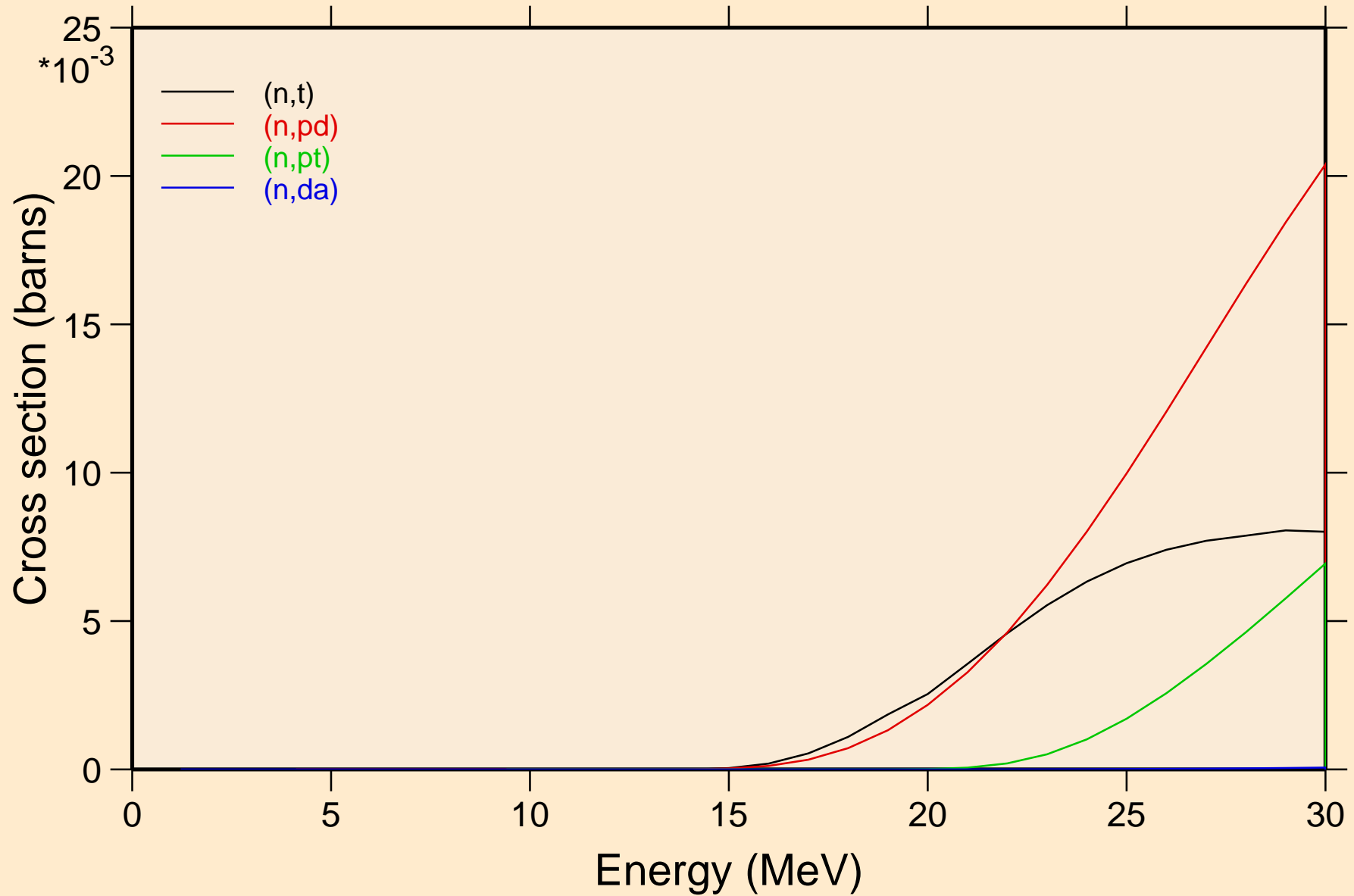


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

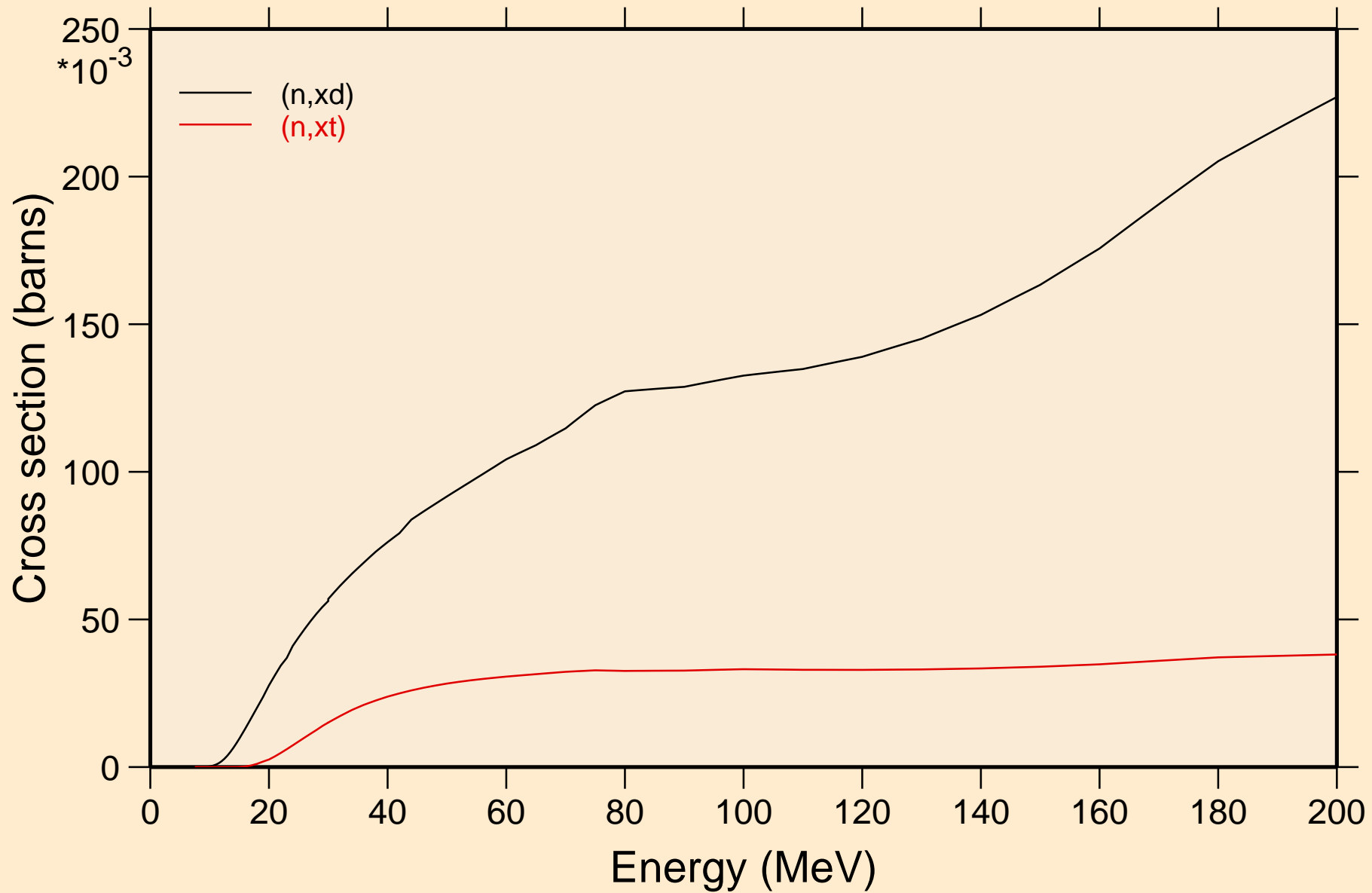
## Threshold reactions



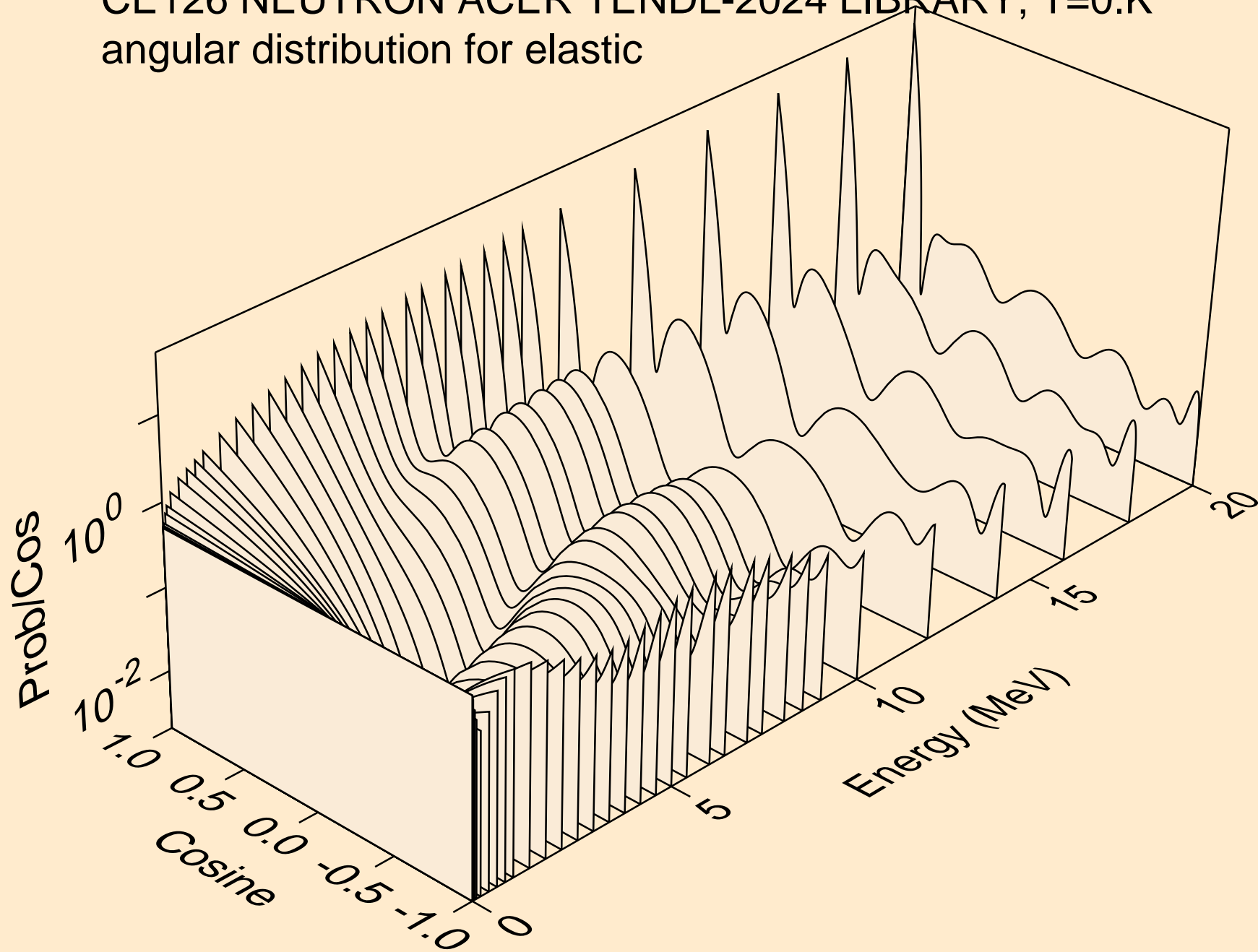
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



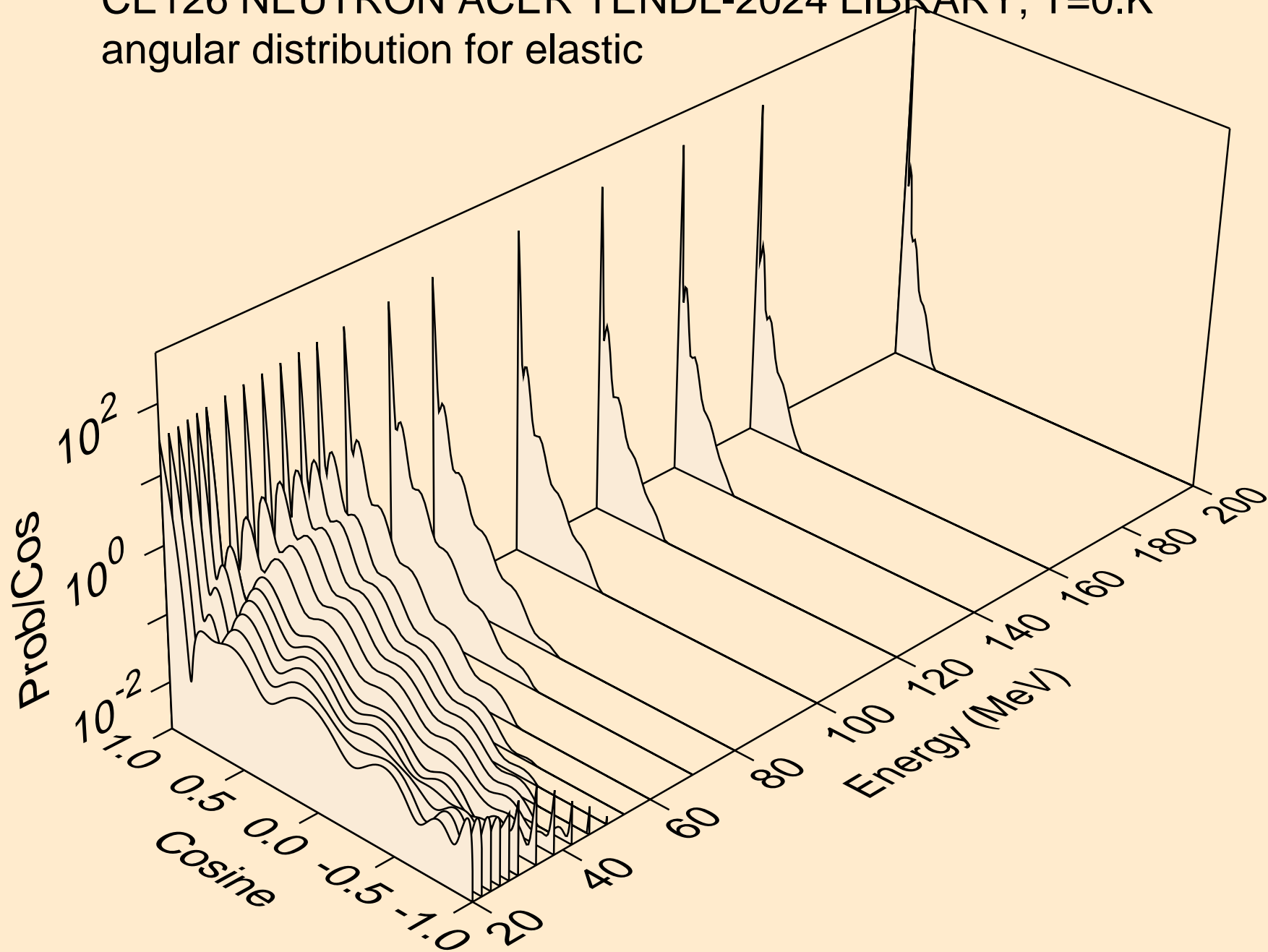
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



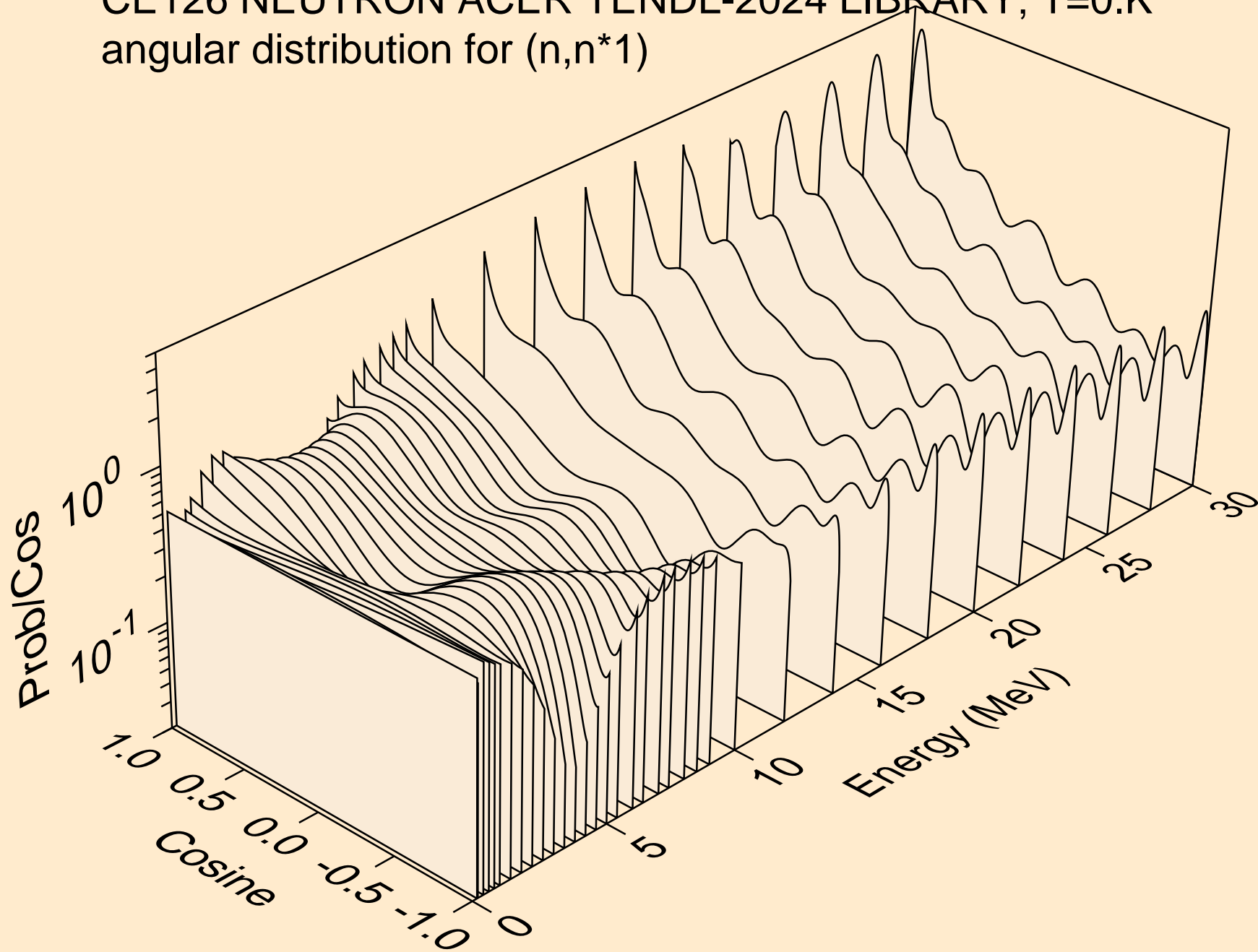
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



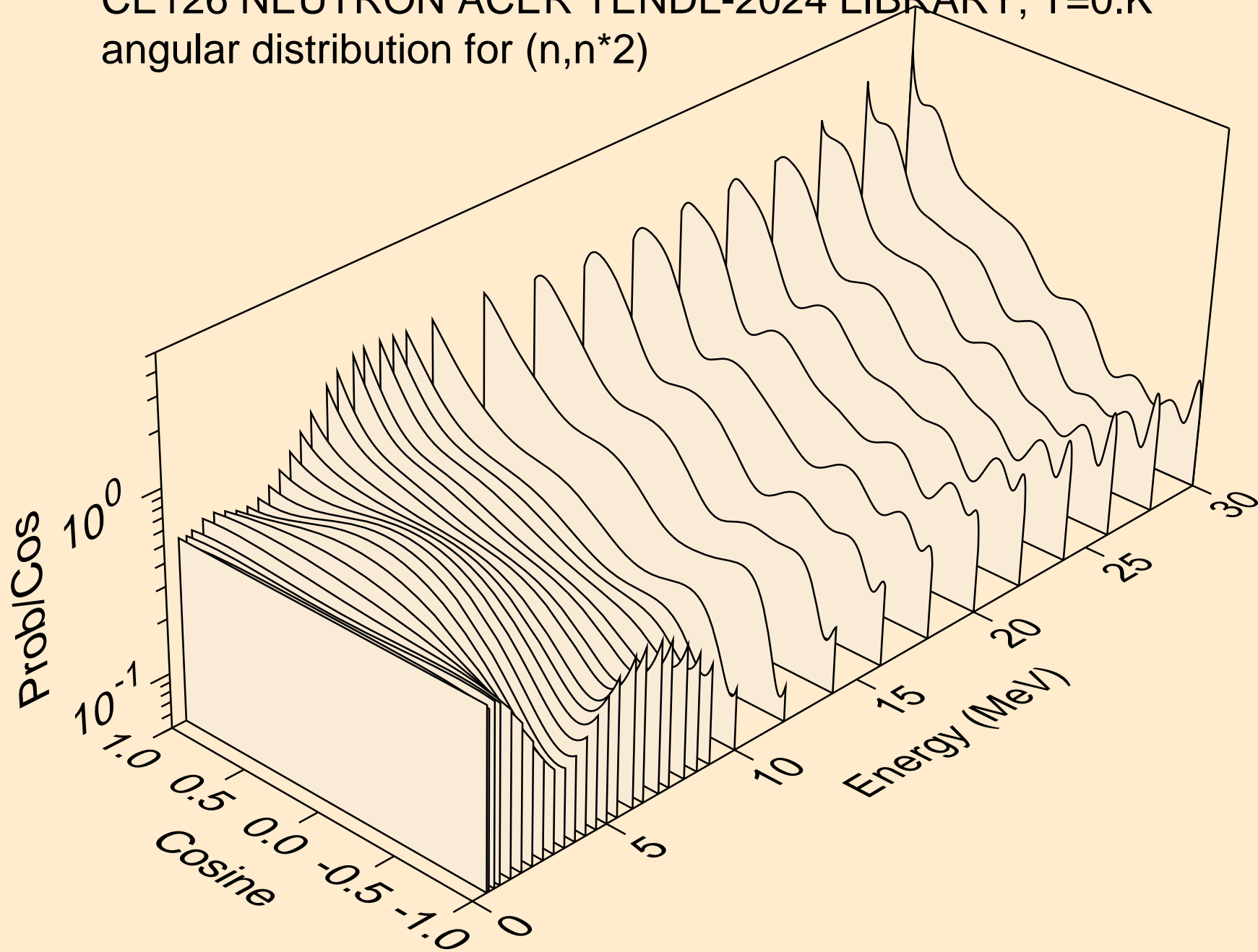
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



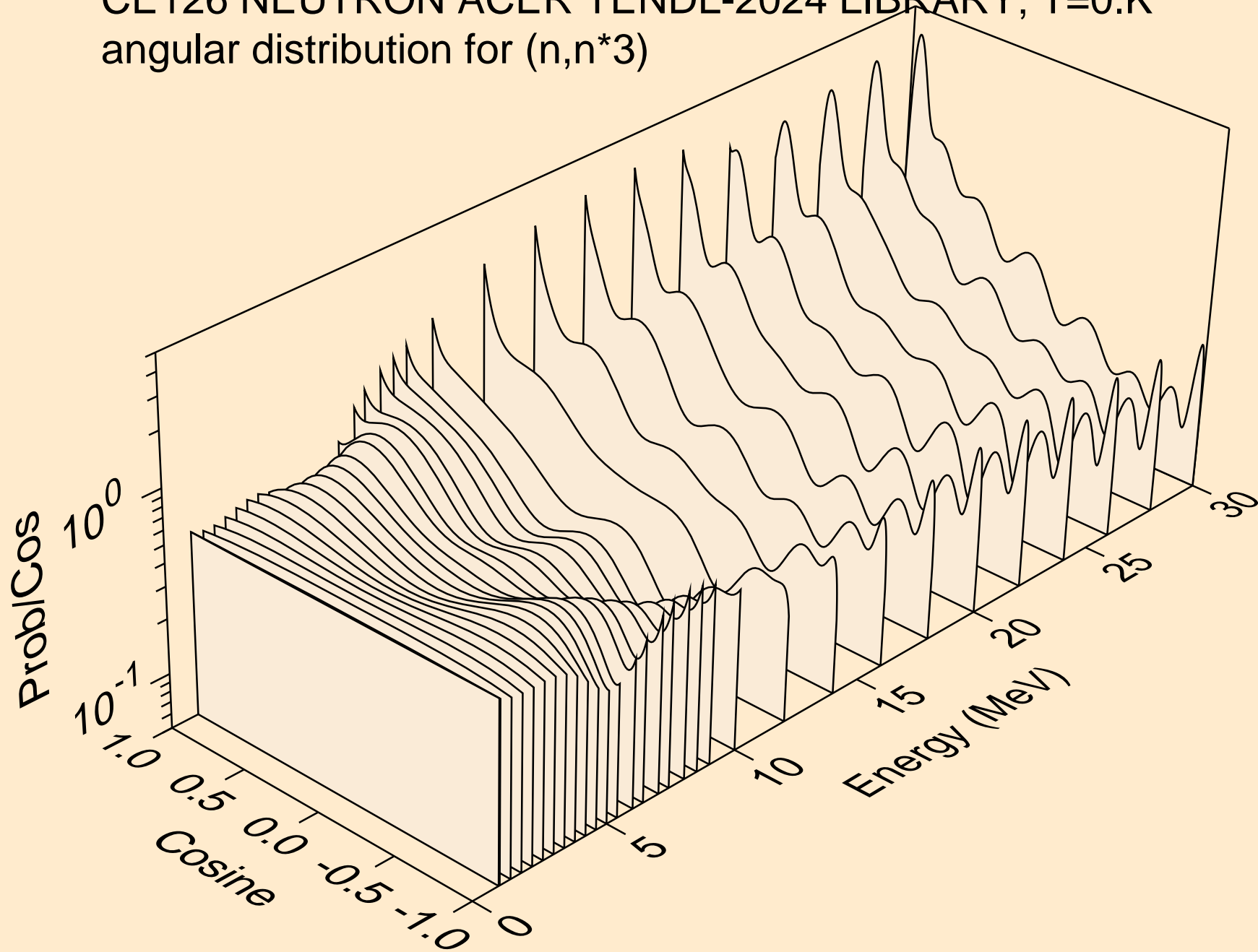
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

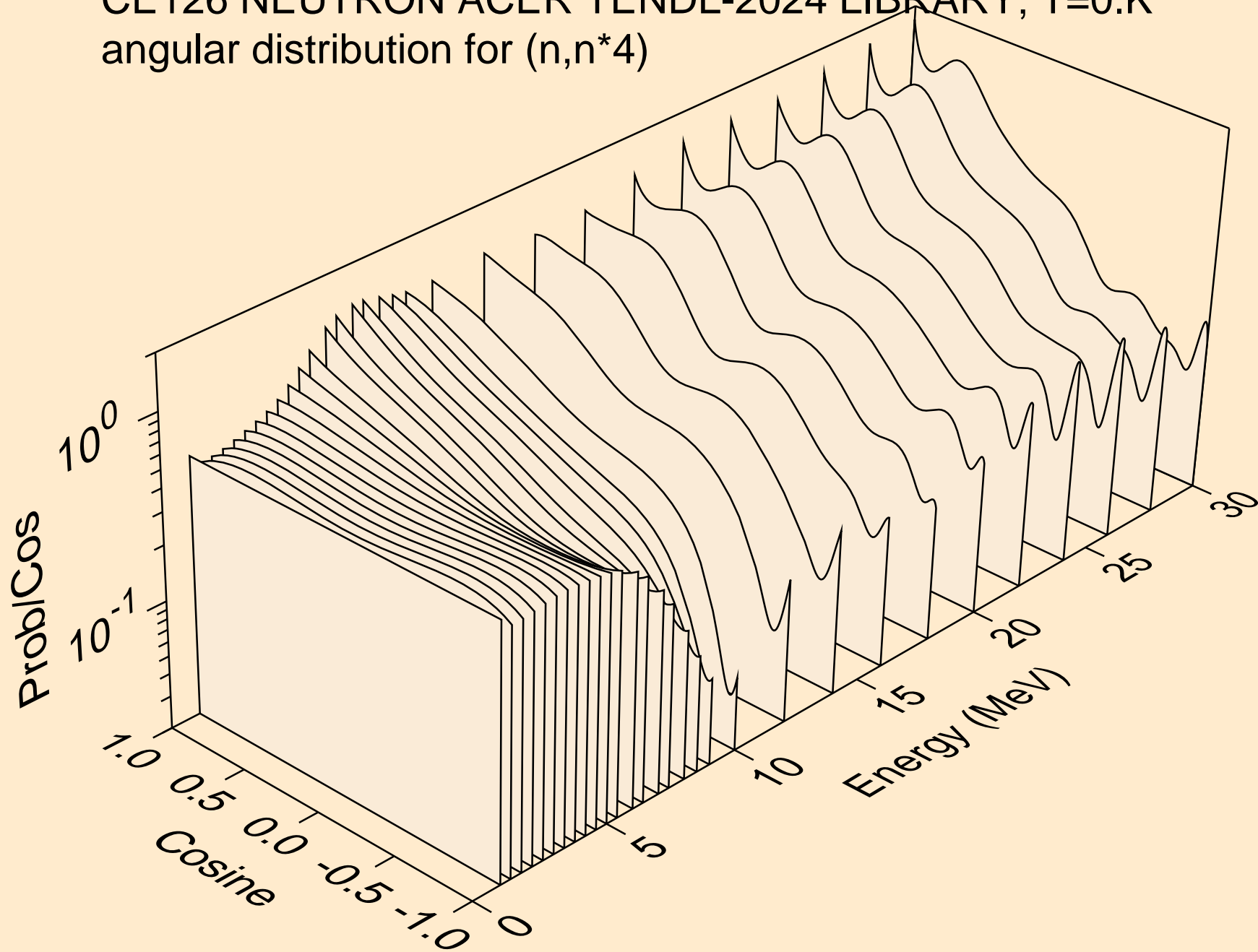


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

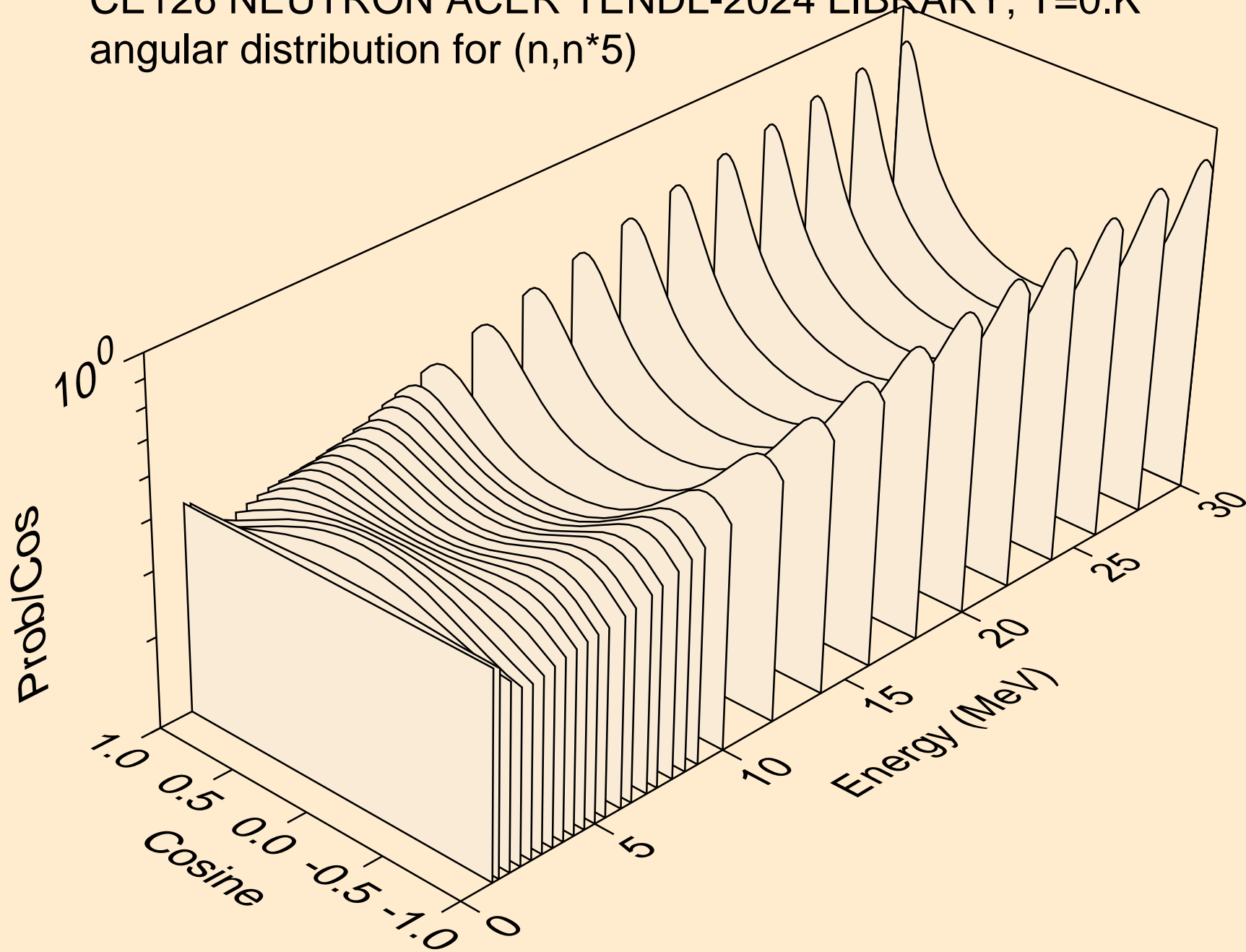




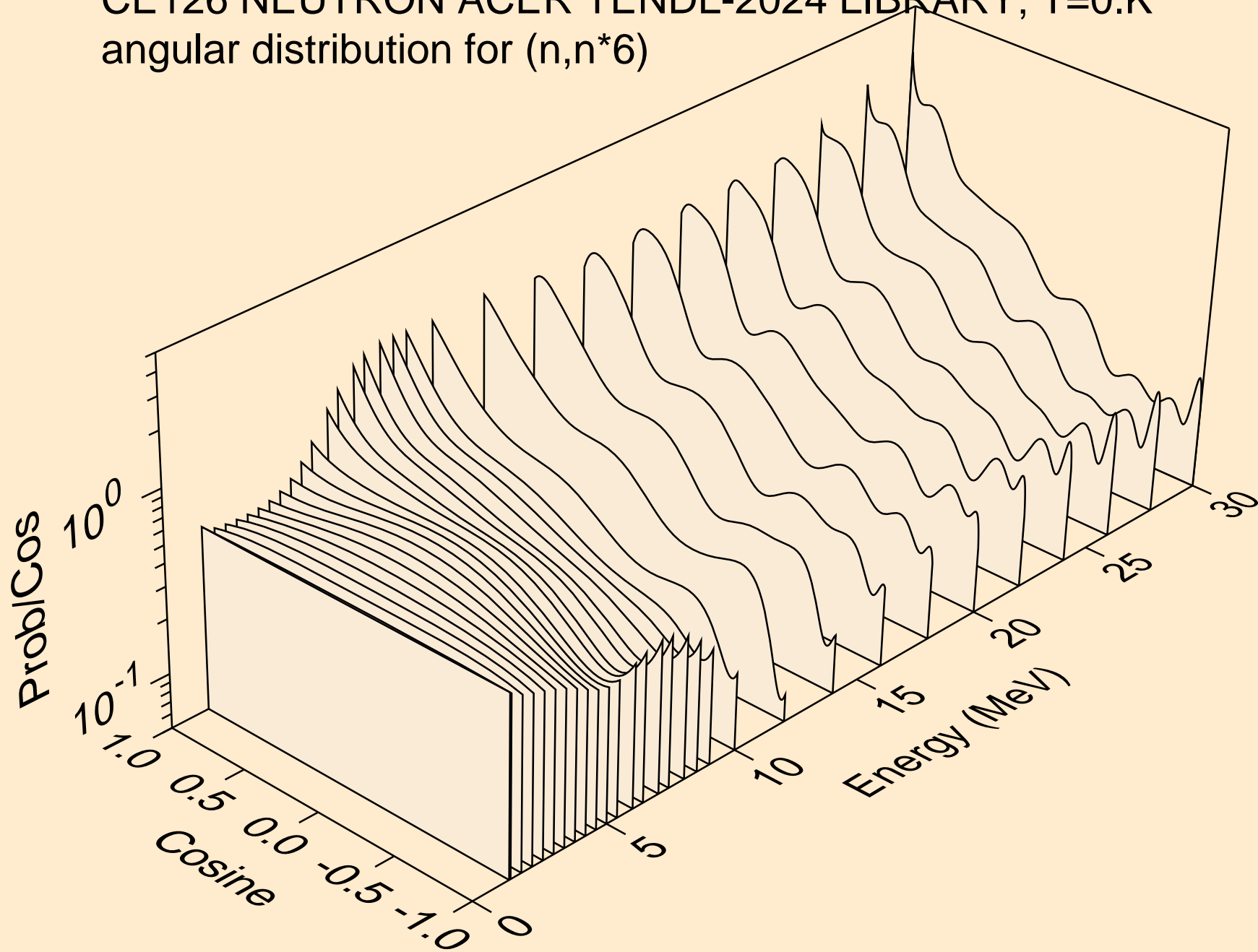
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



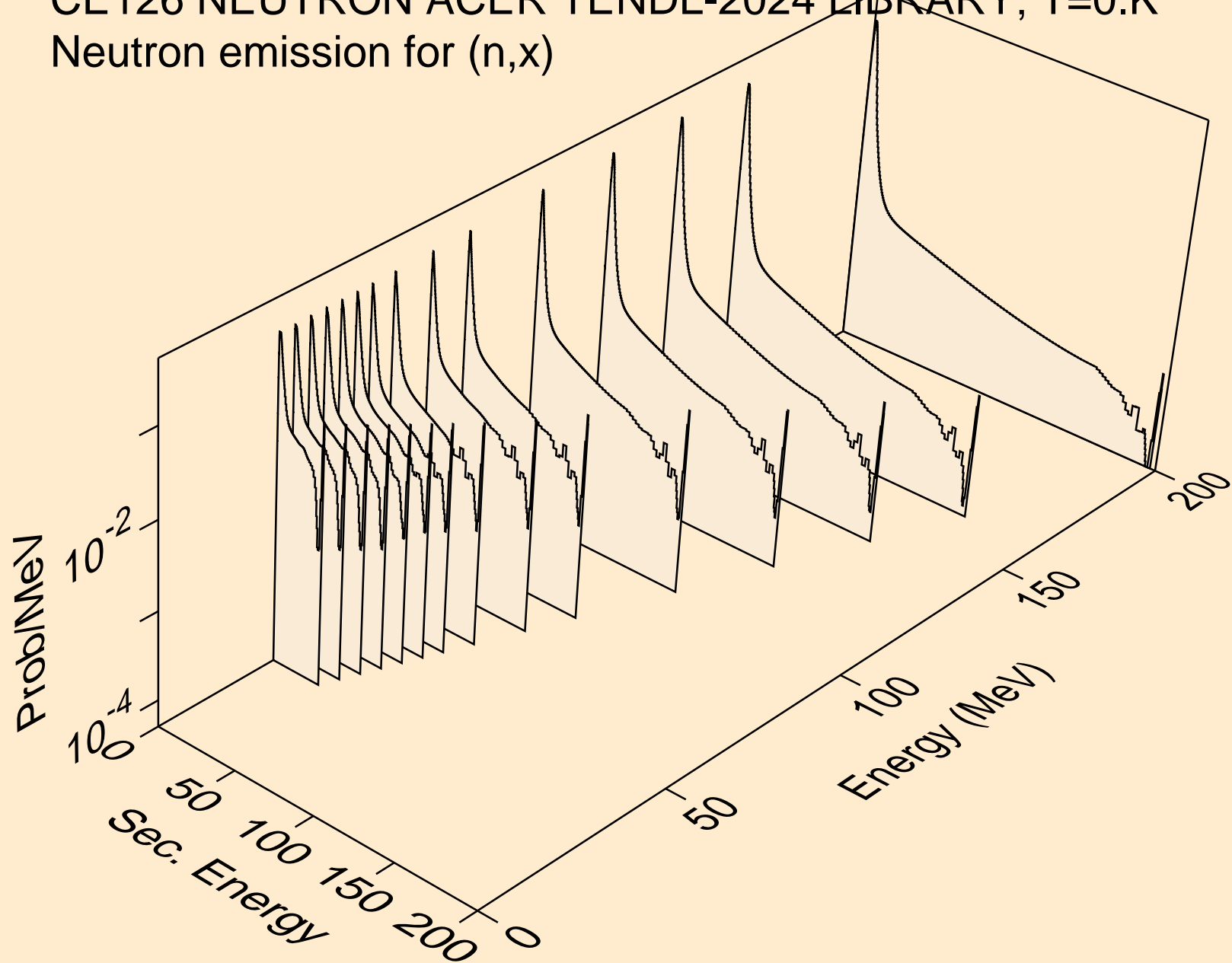
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



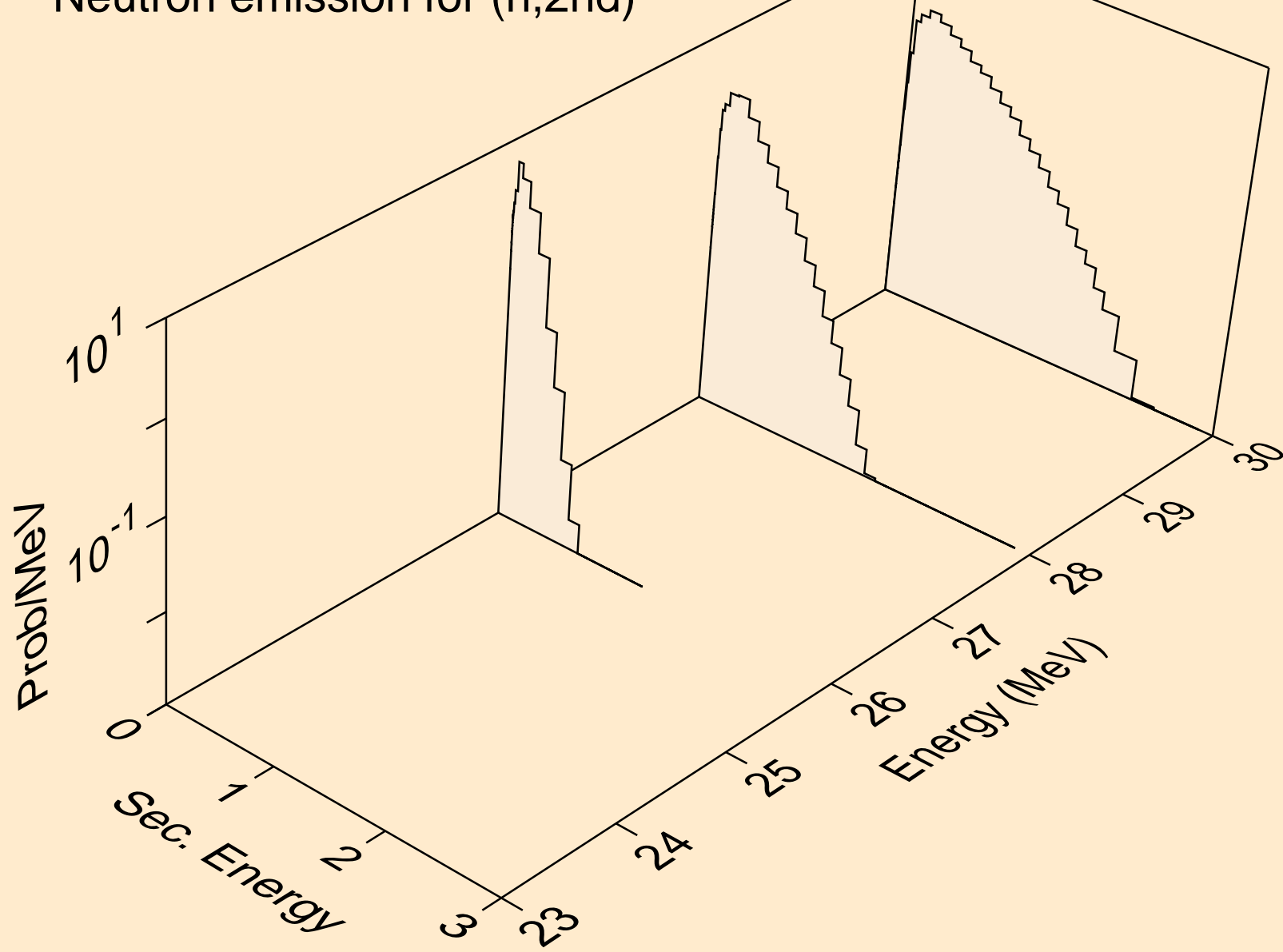
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



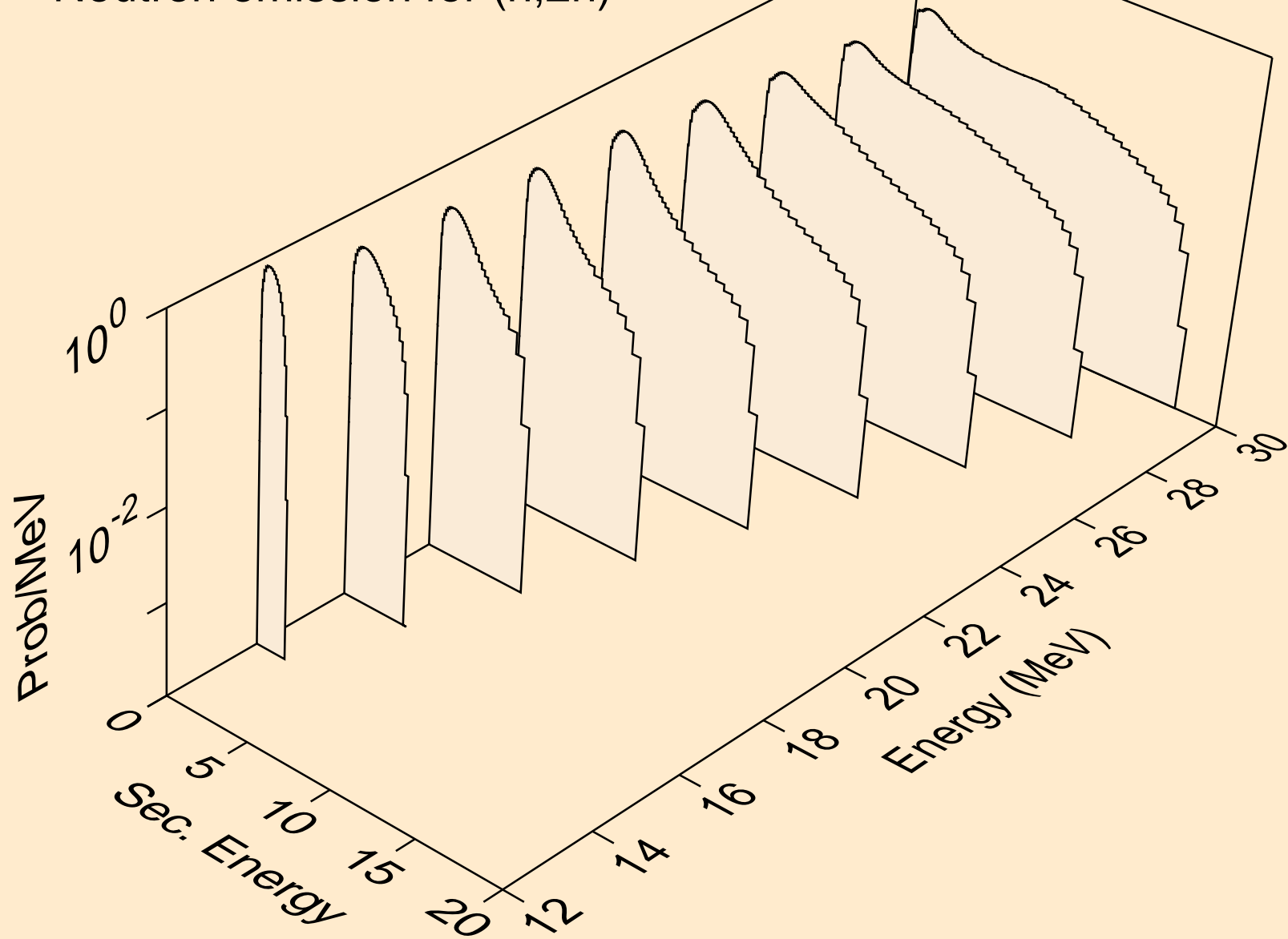
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



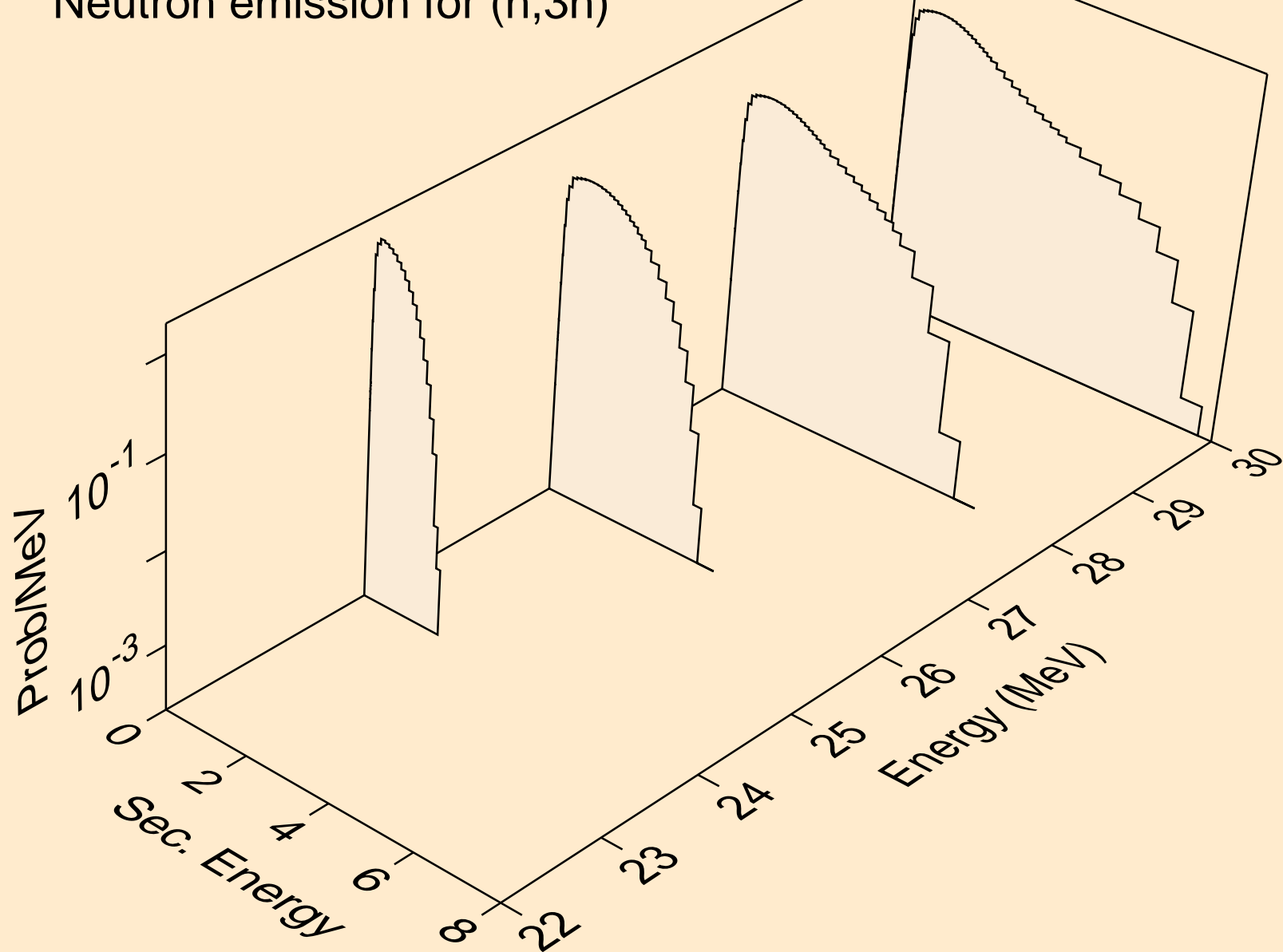
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



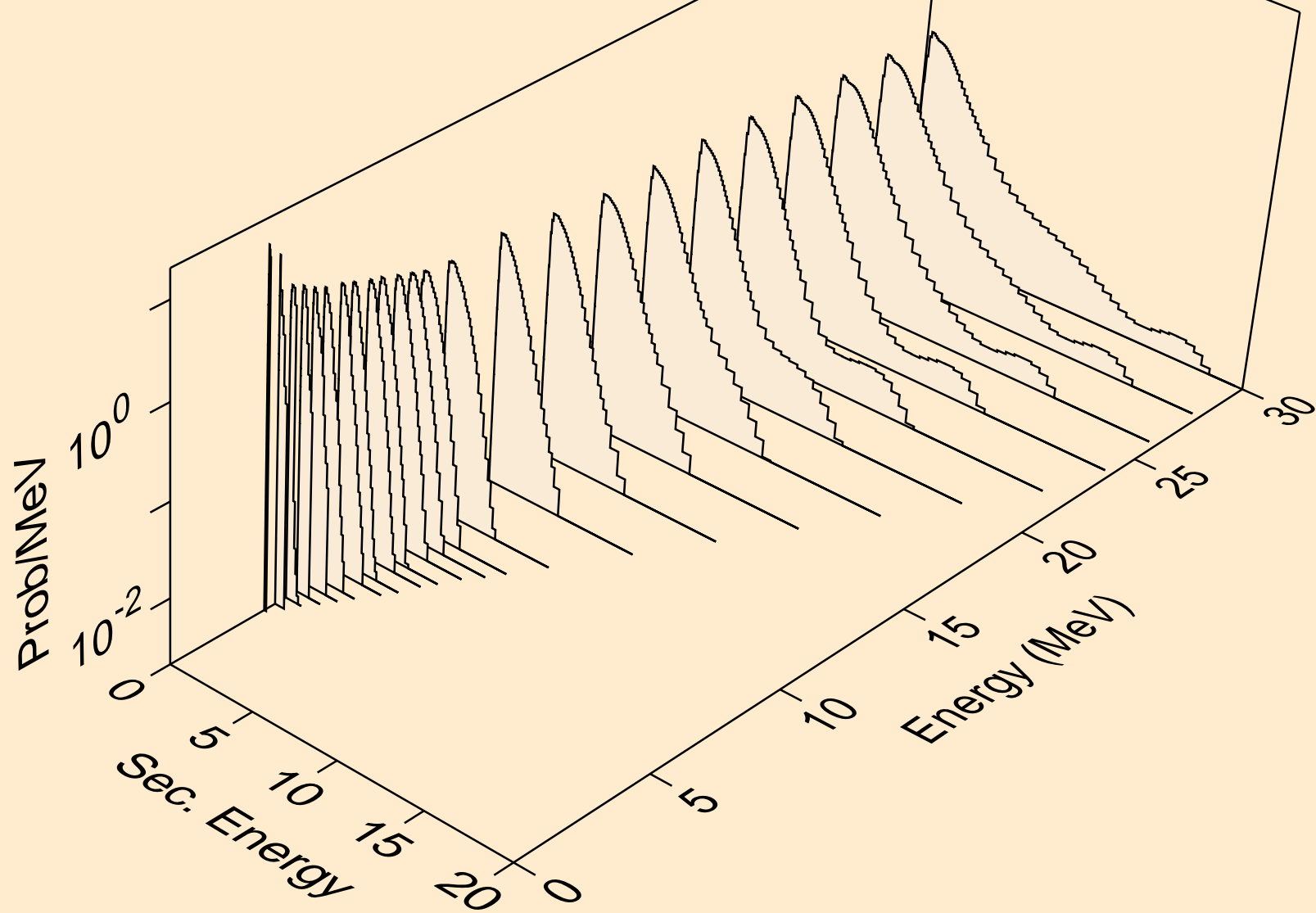
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

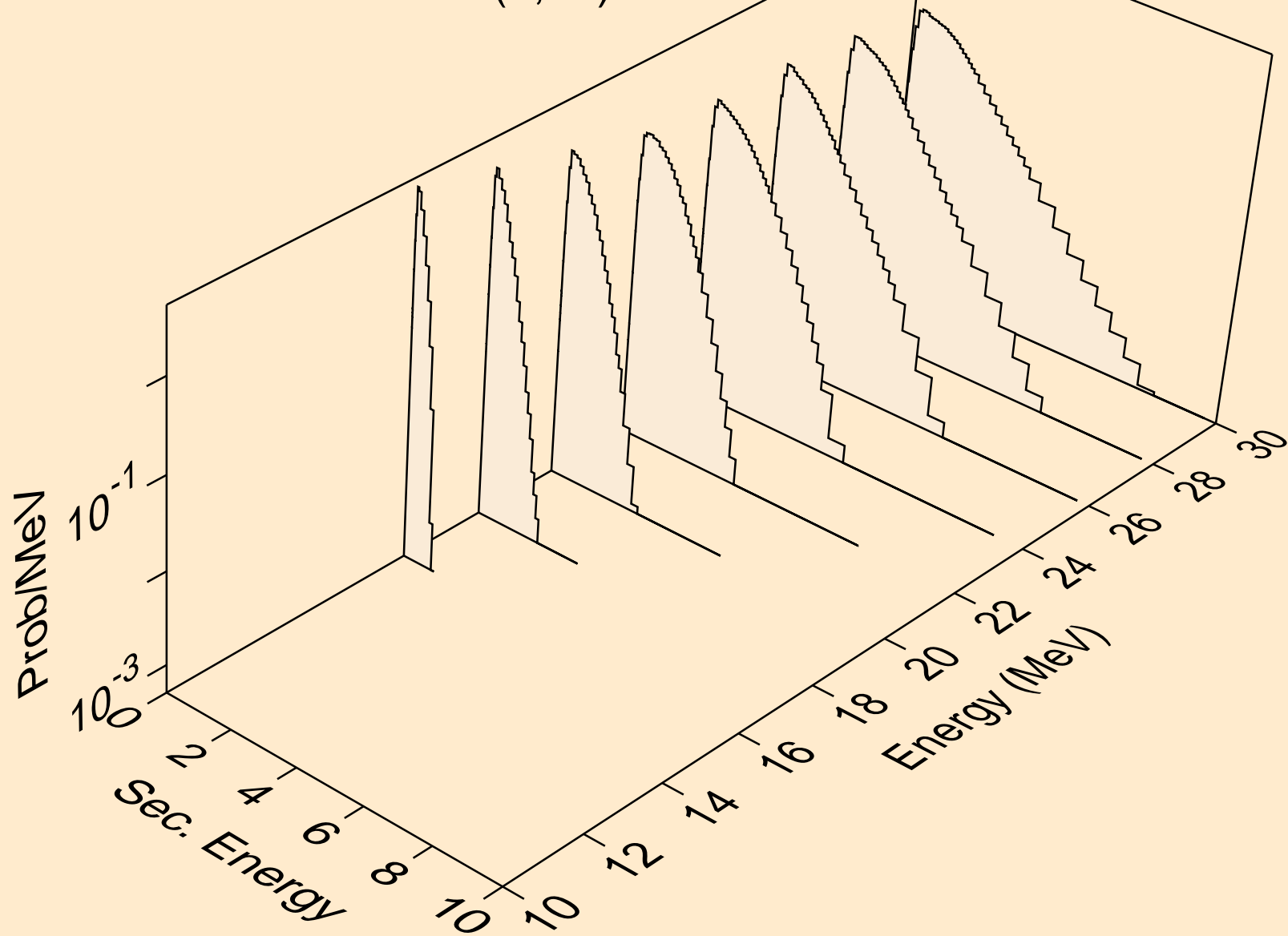


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

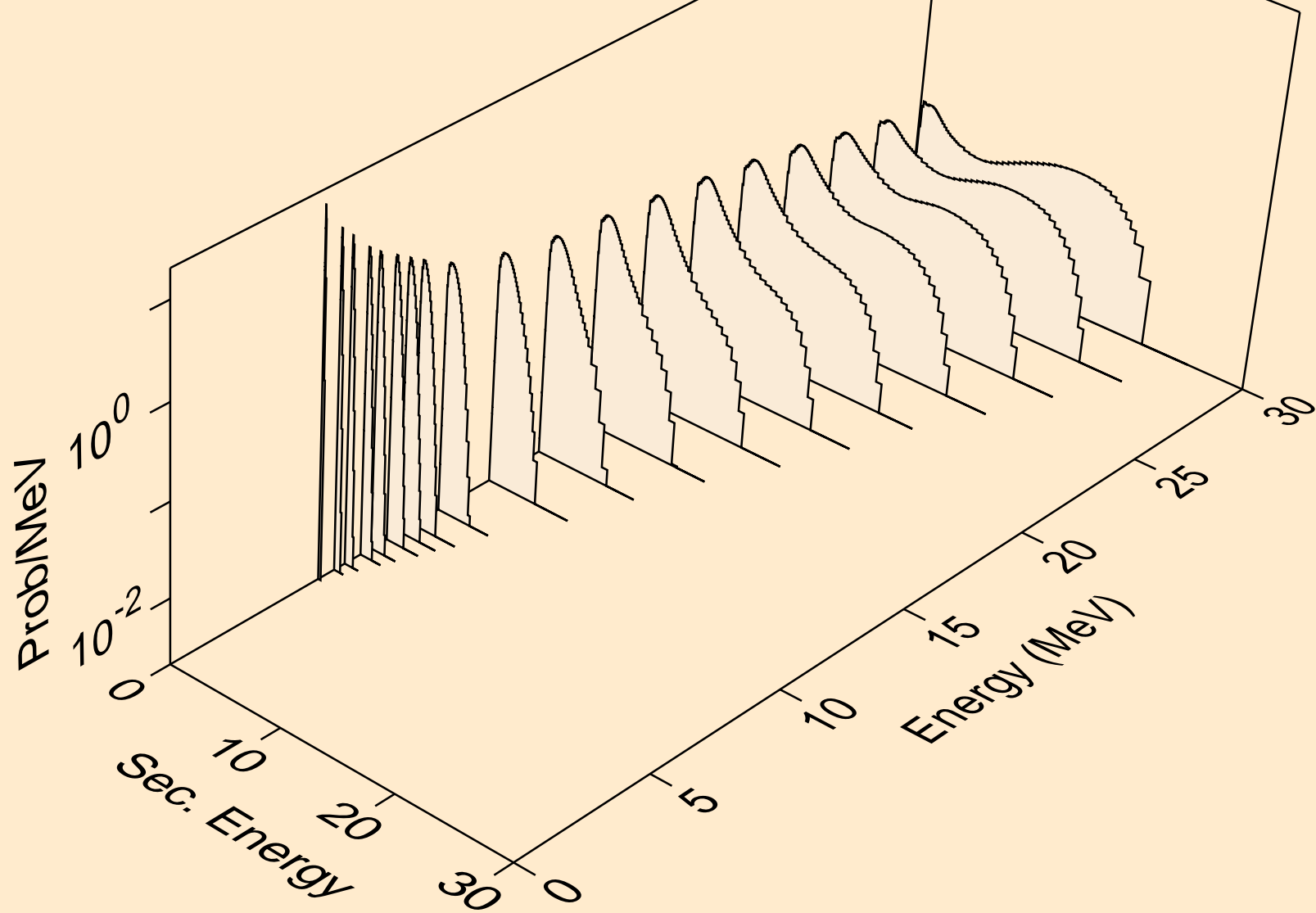




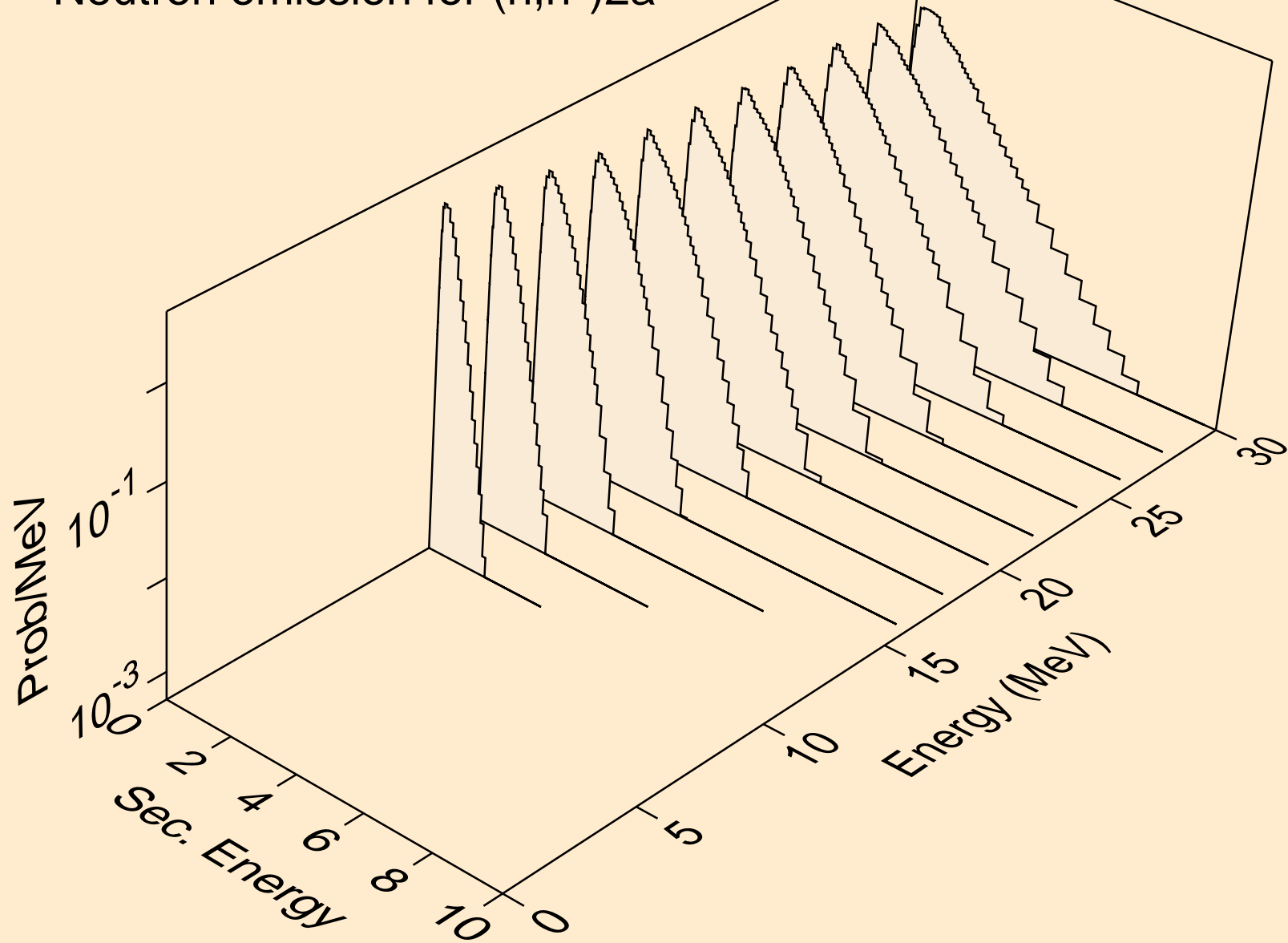
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



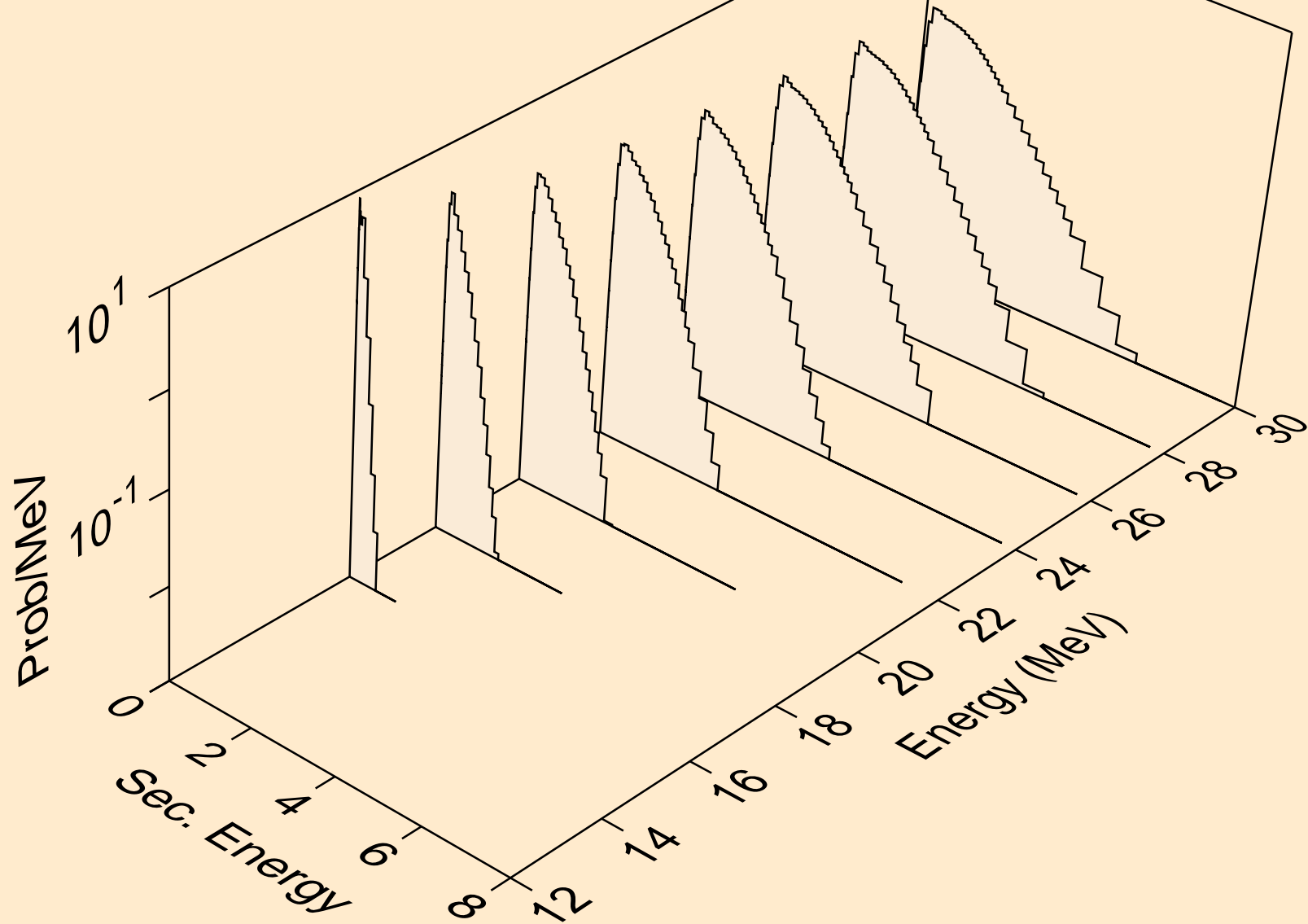
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



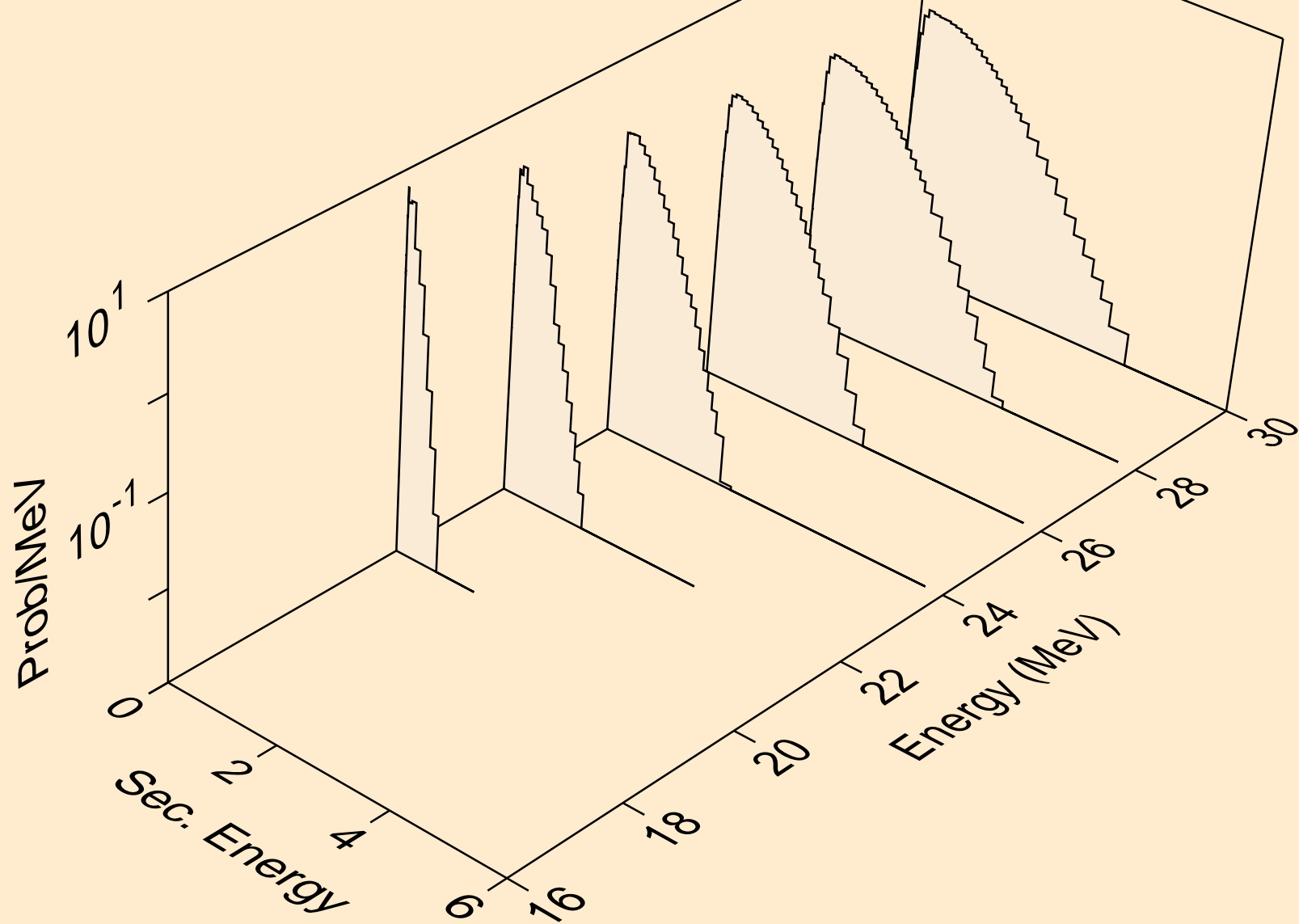
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



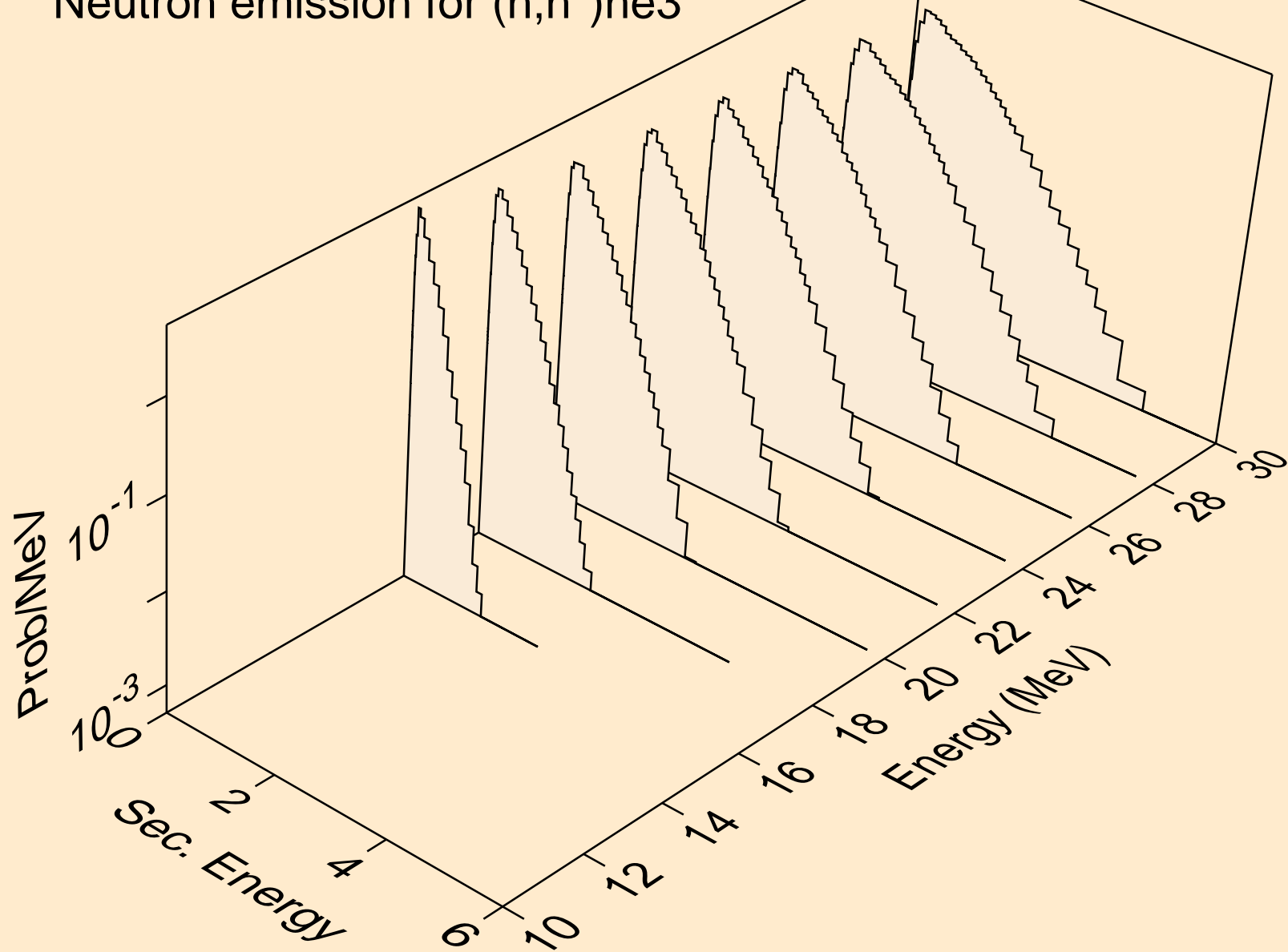
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



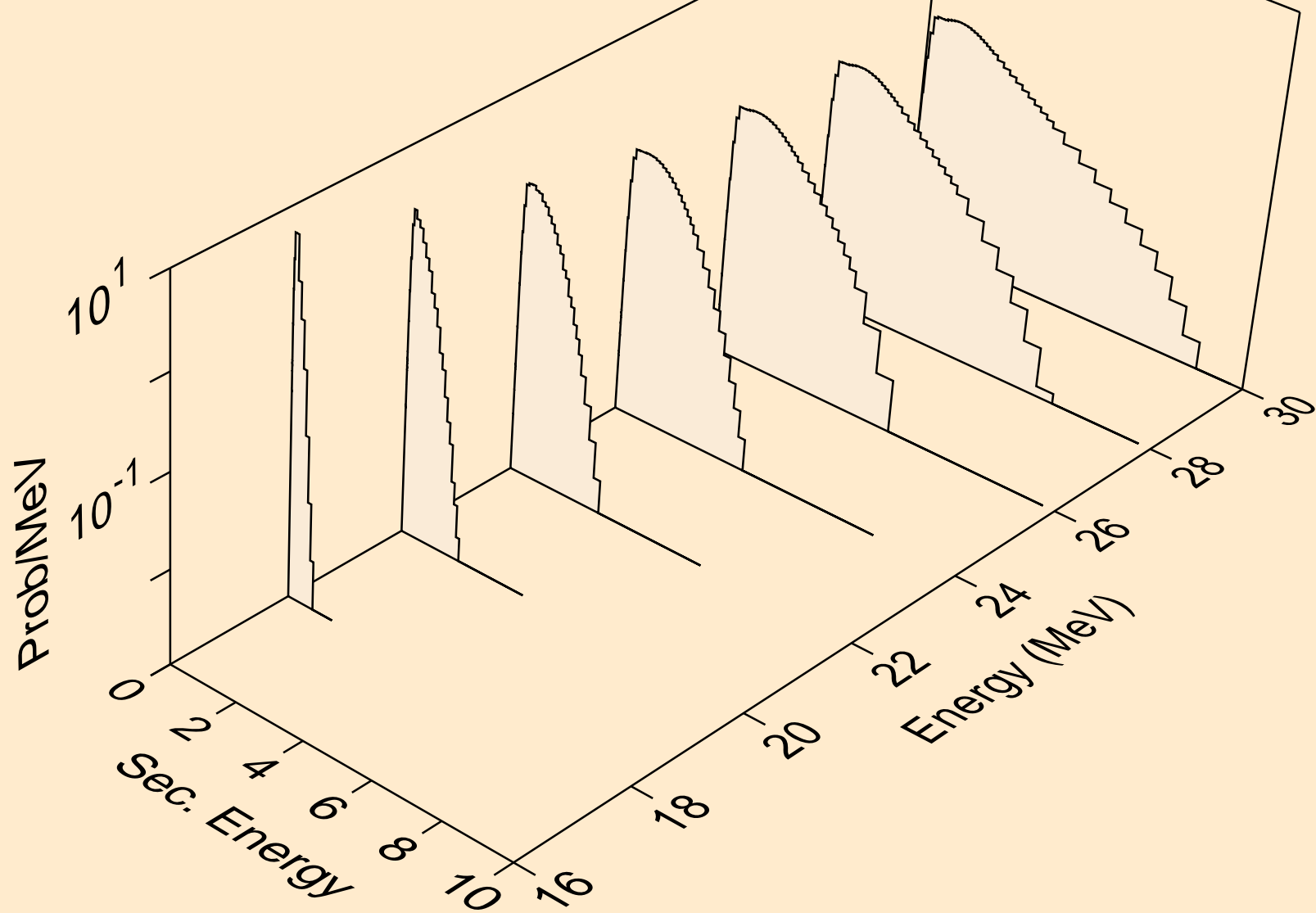
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



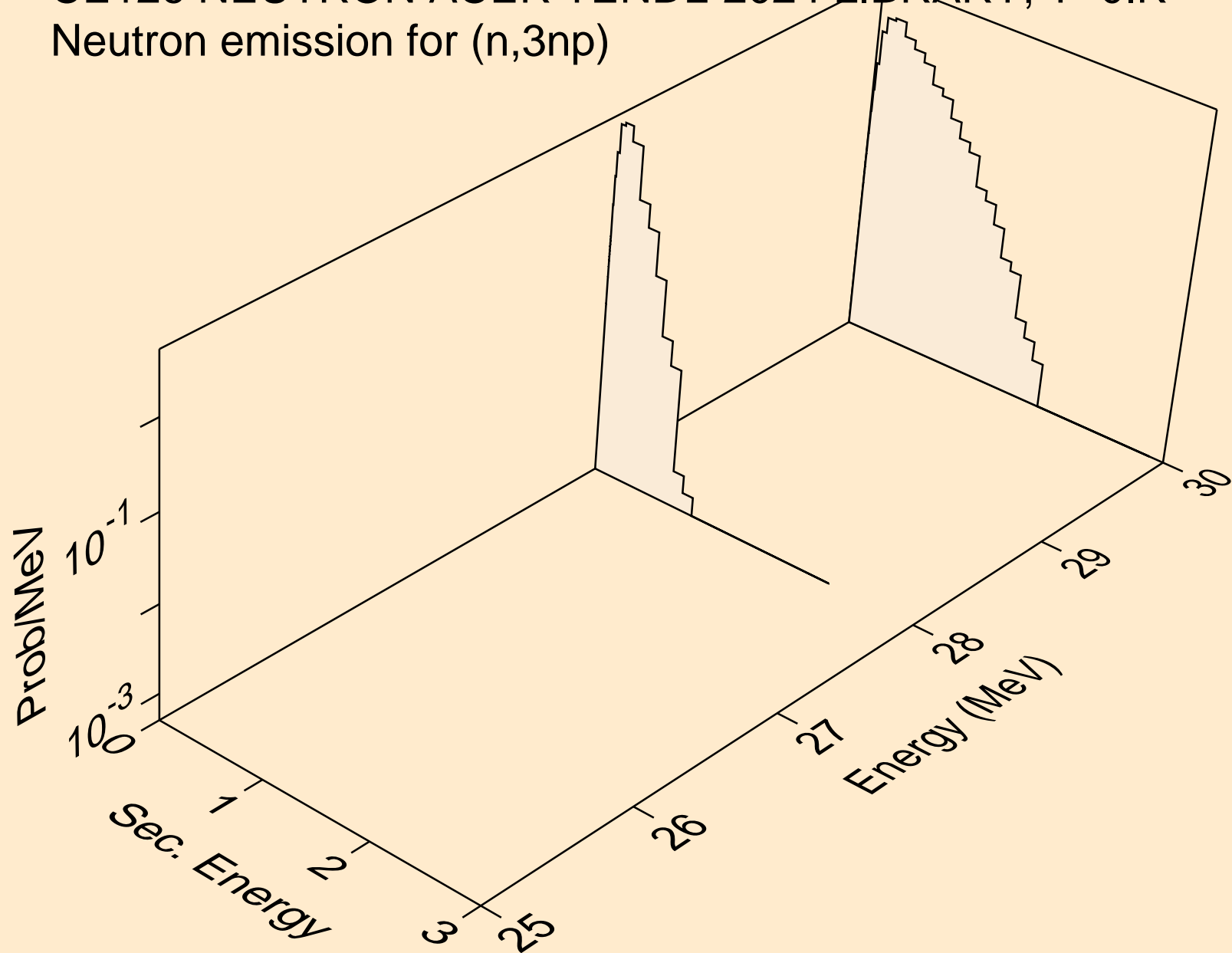
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

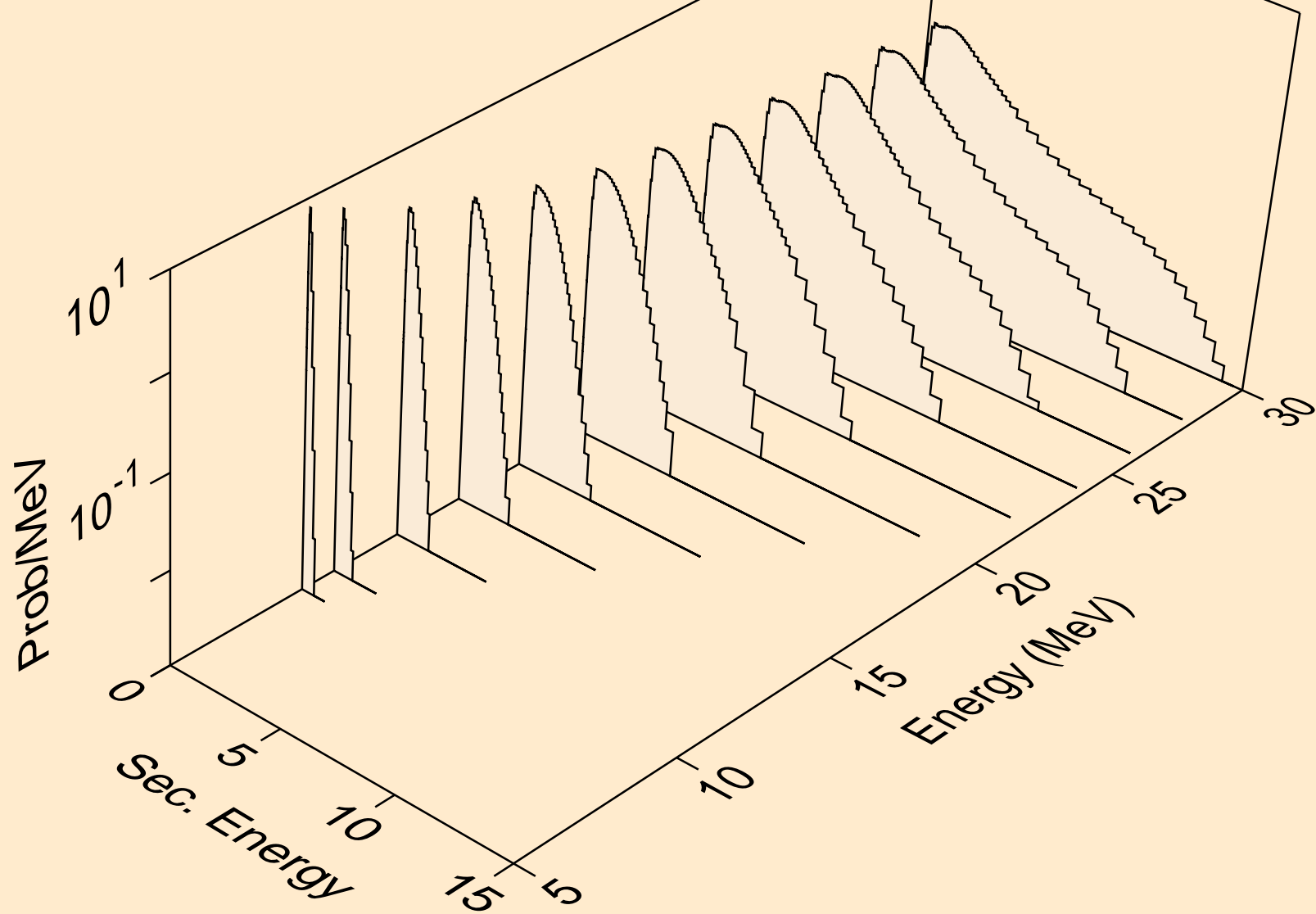


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)

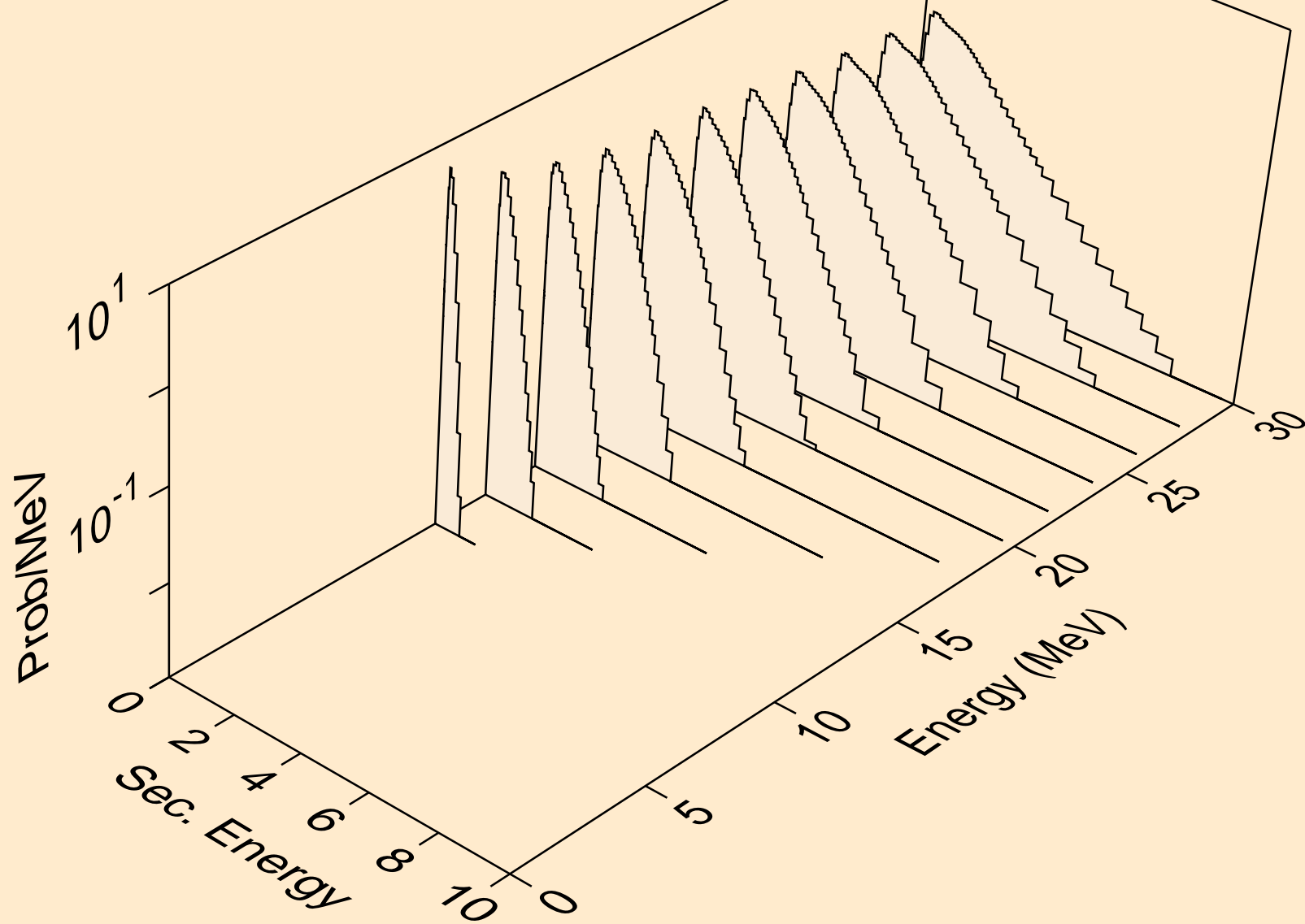




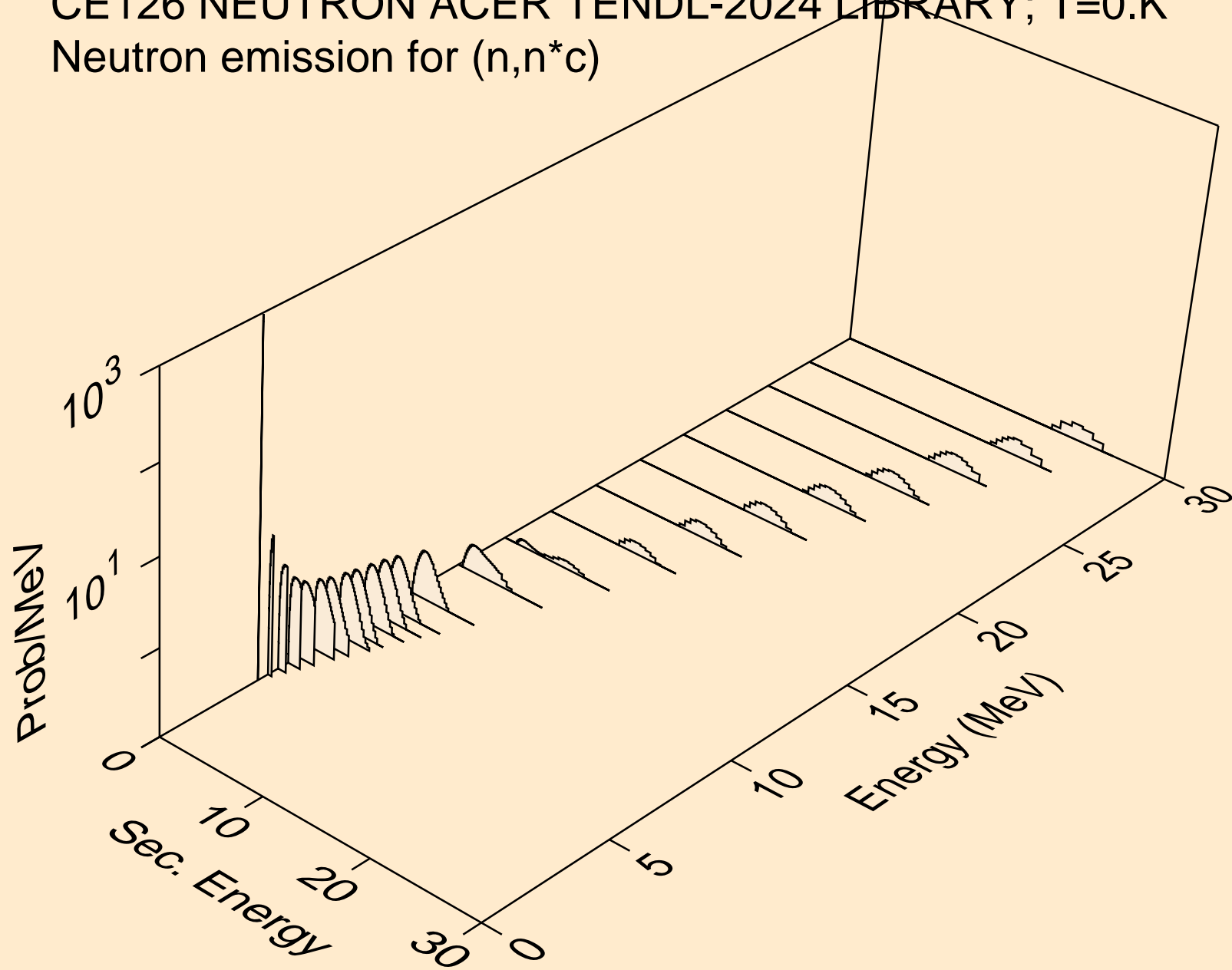
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



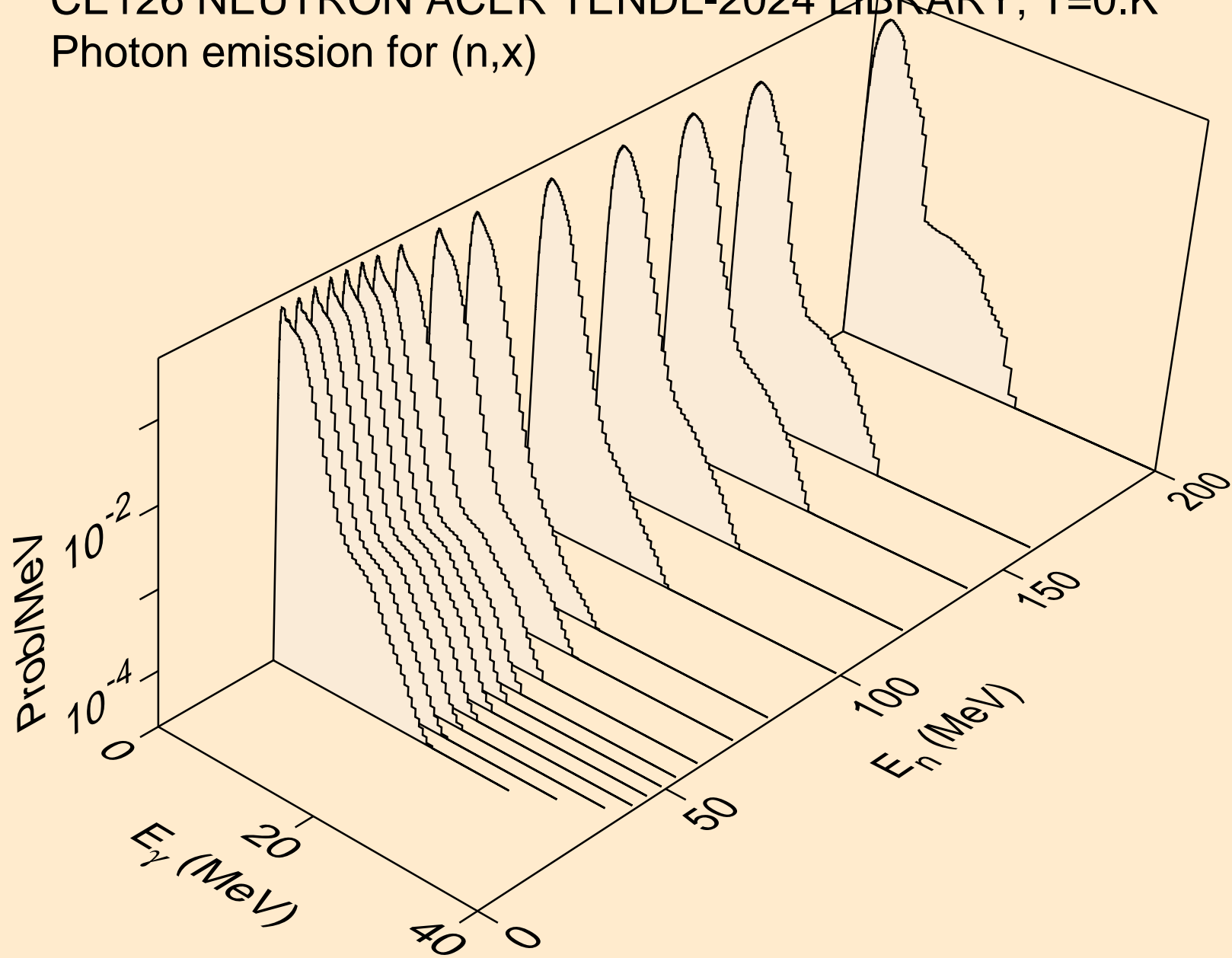
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



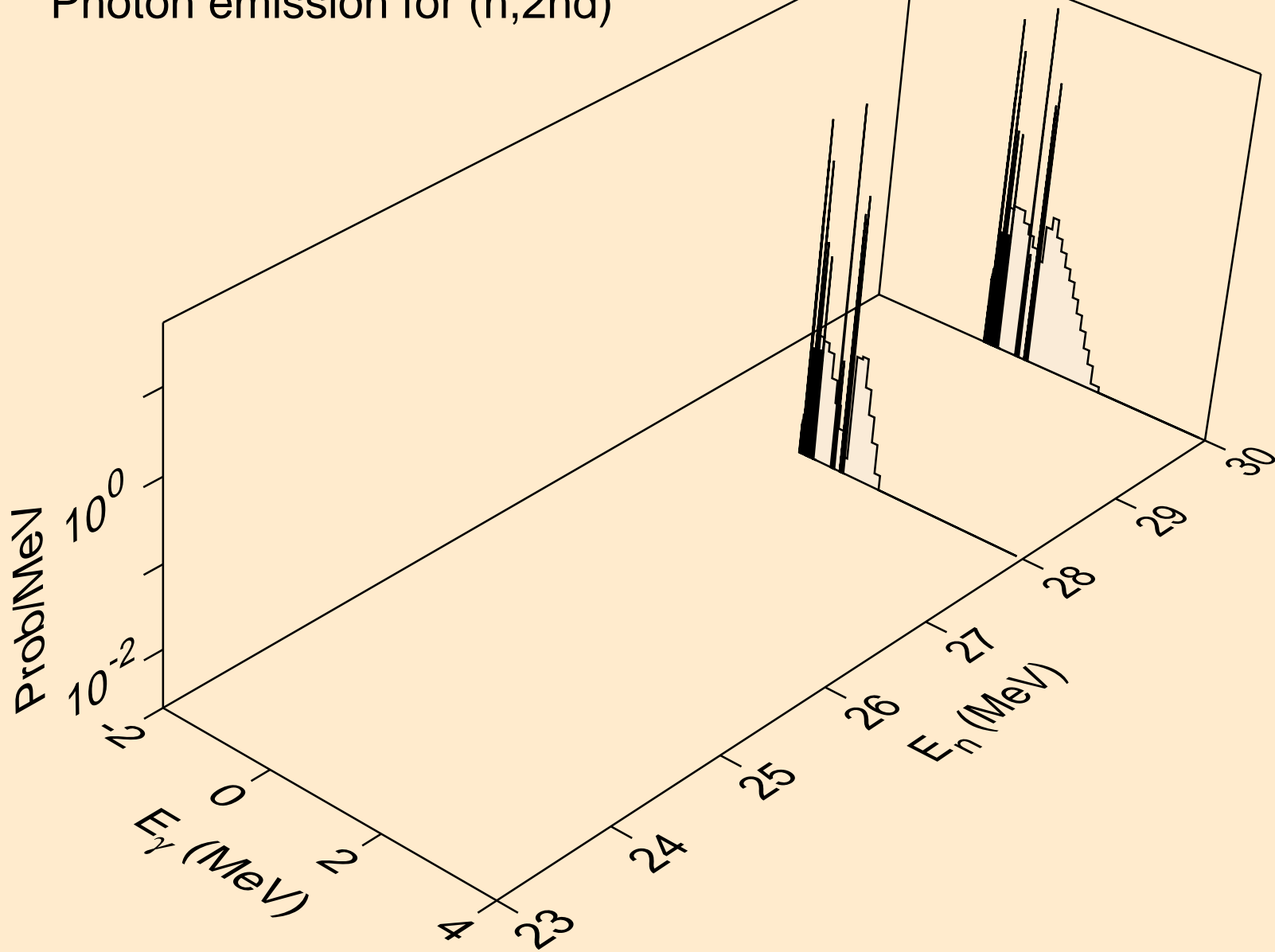
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



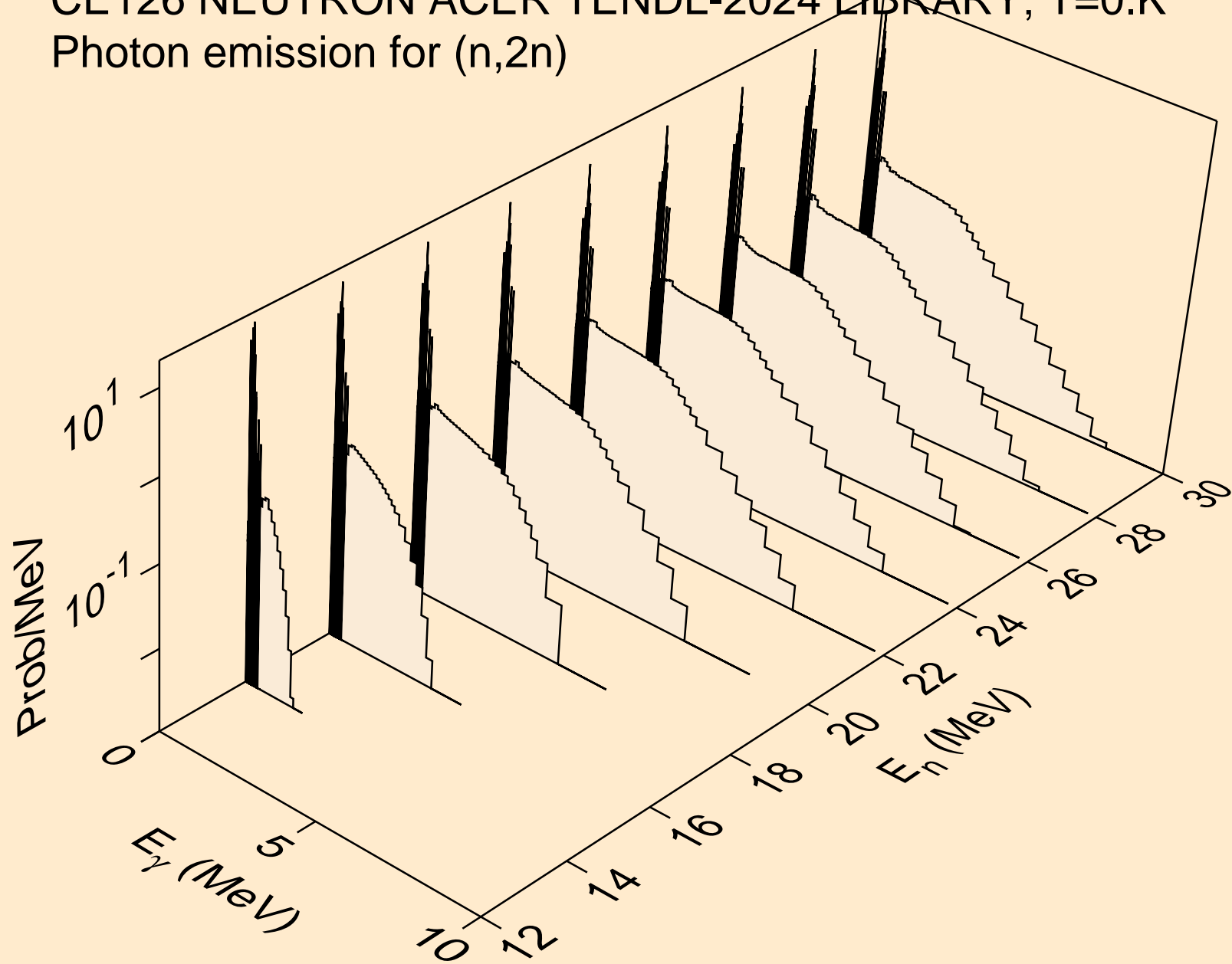
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



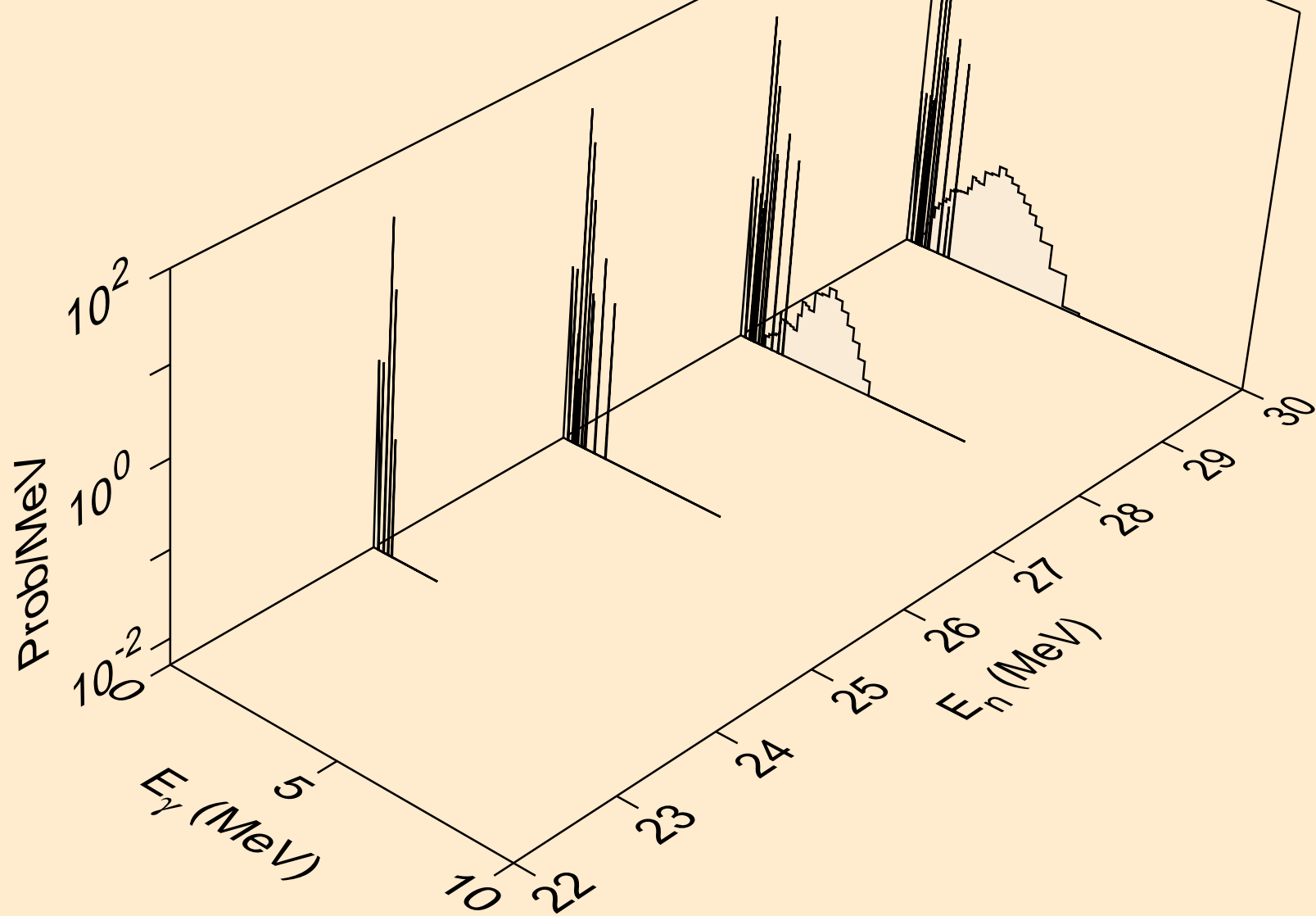
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



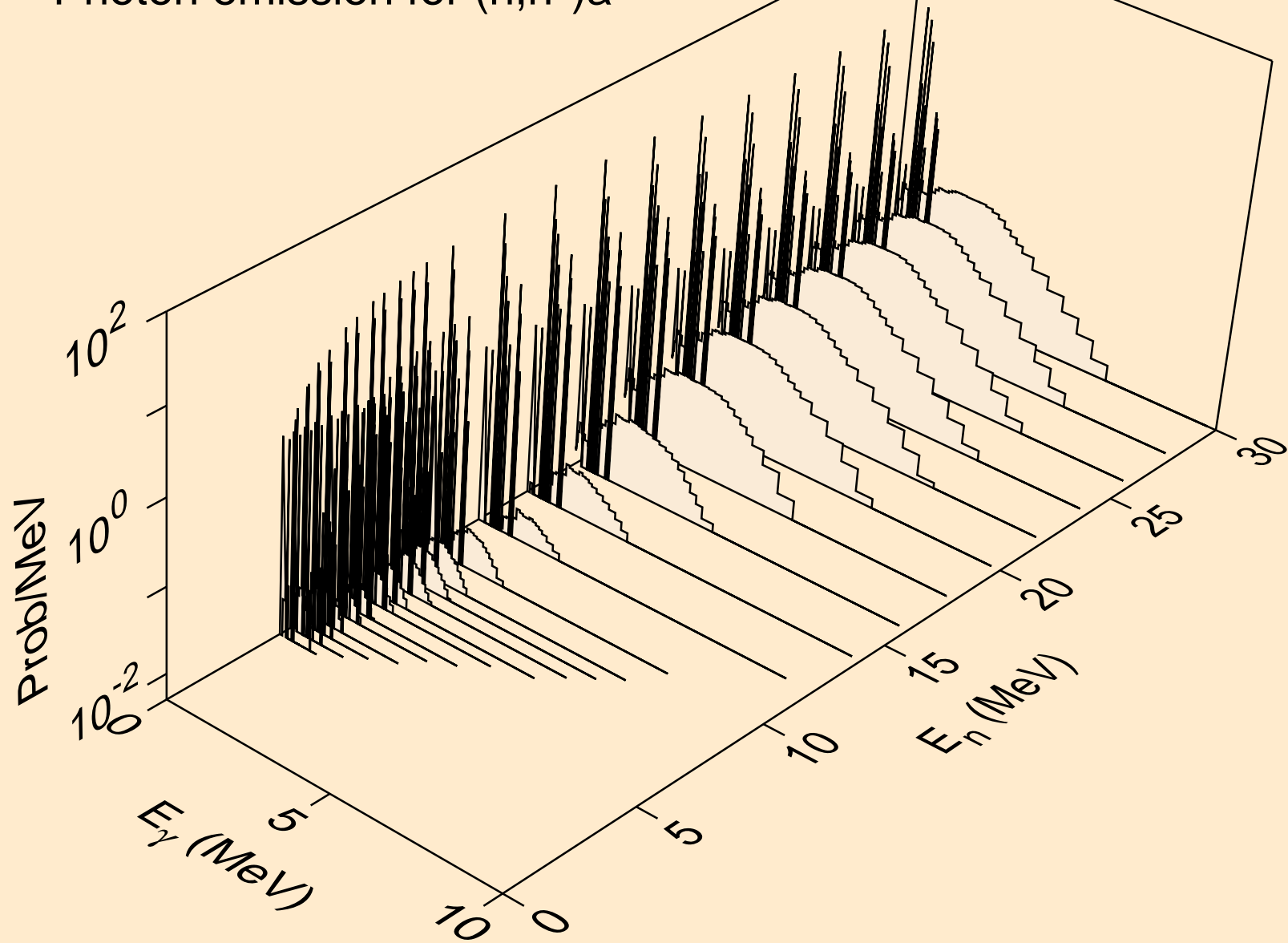
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

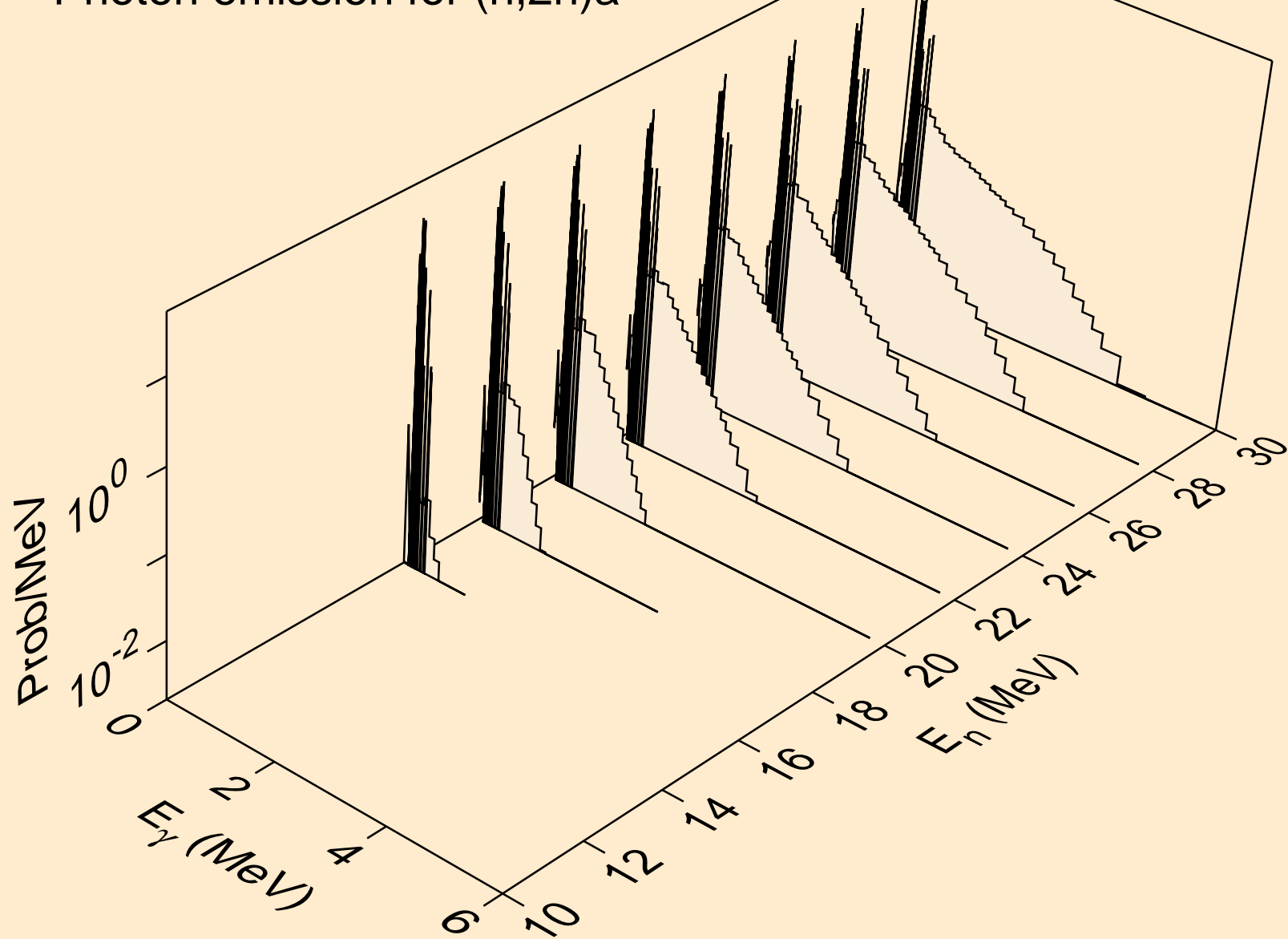


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

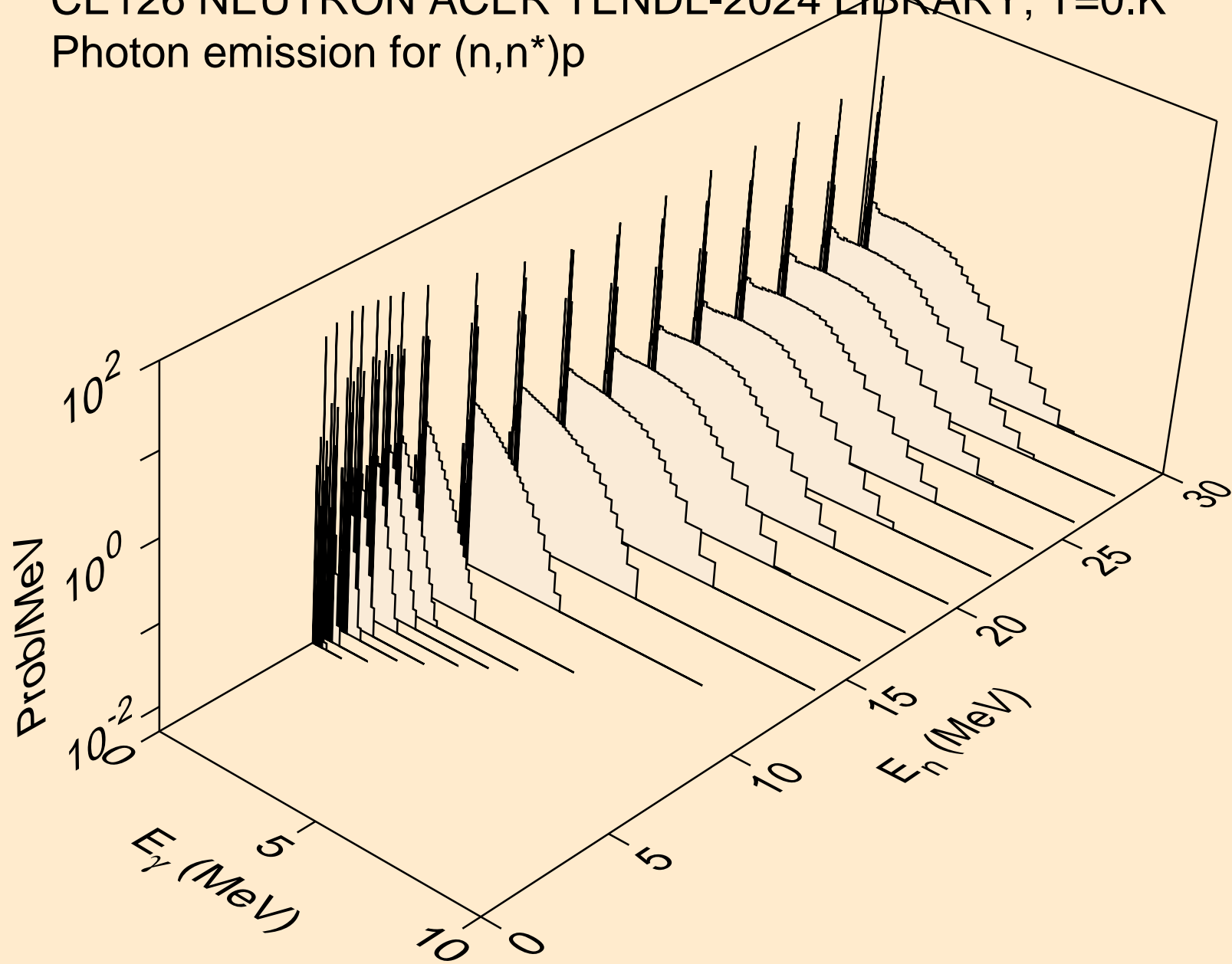




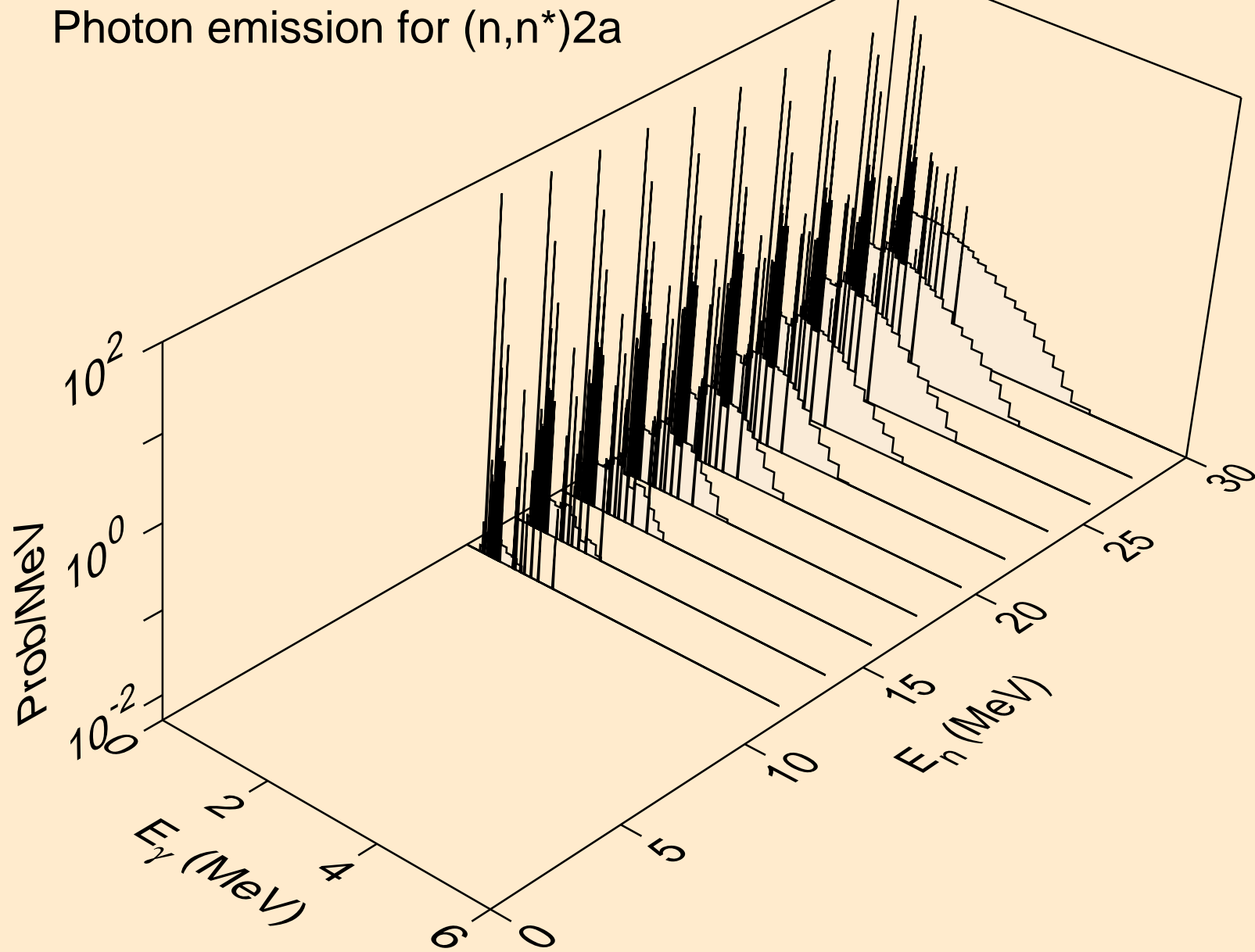
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



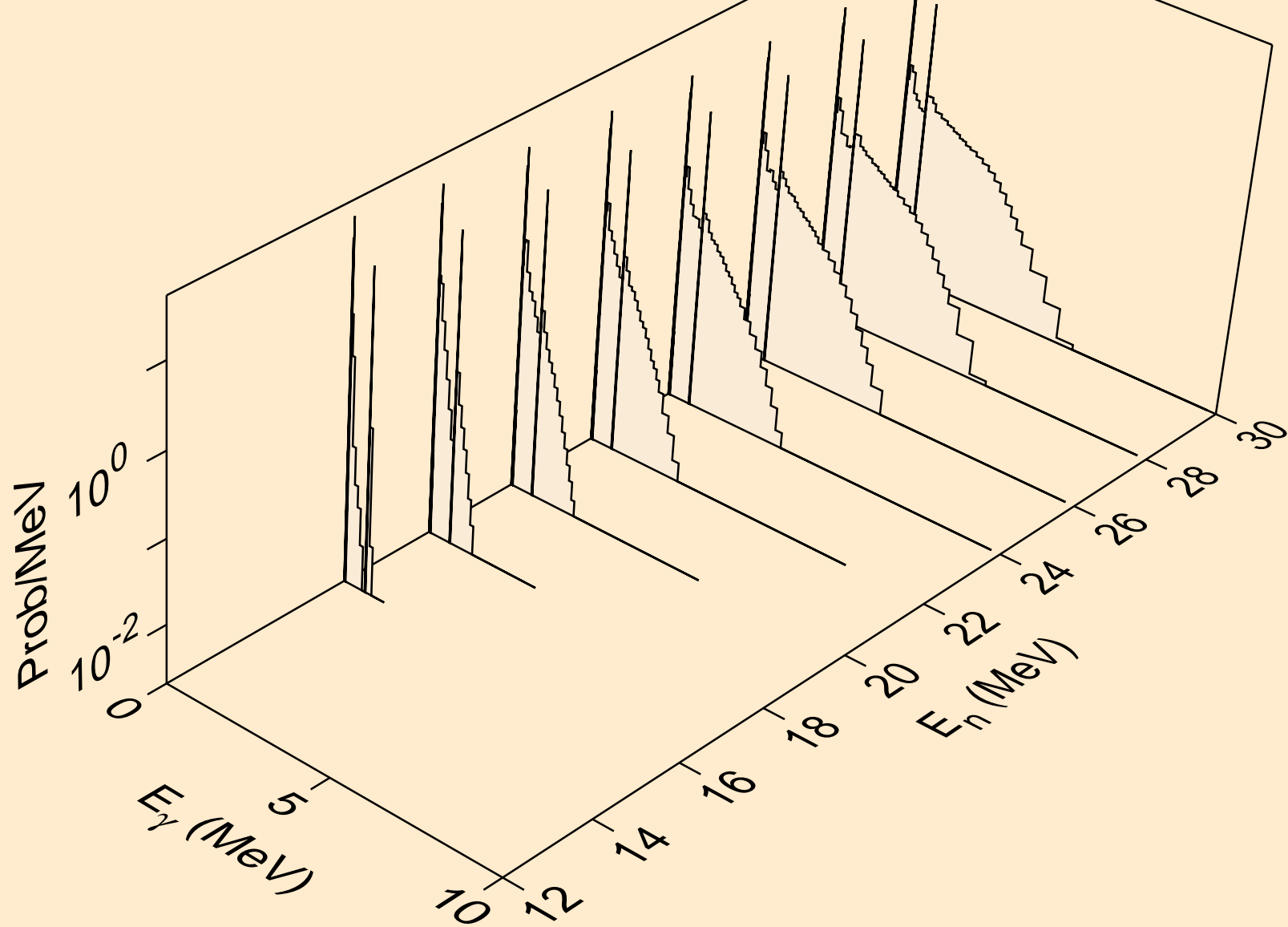
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



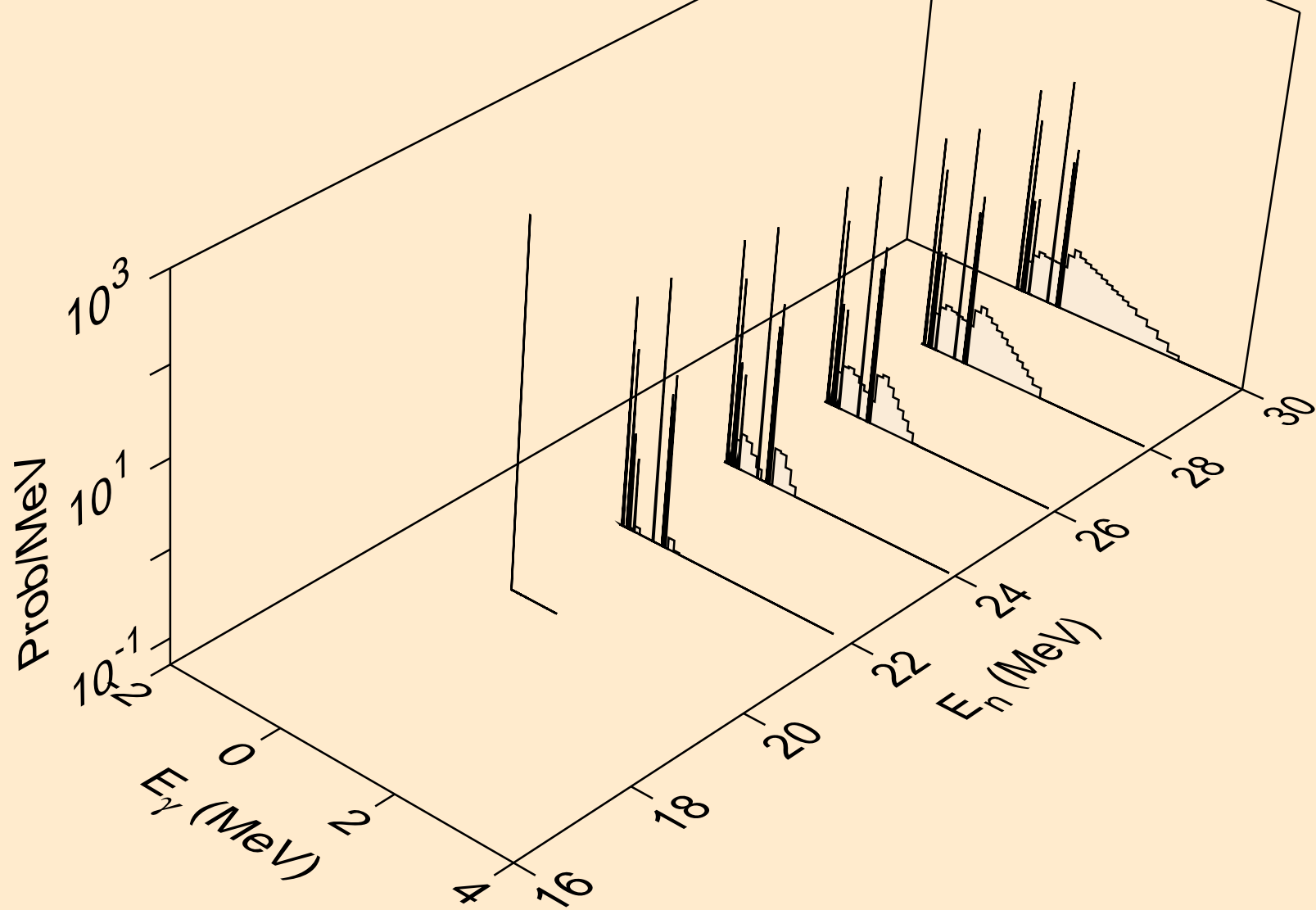
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



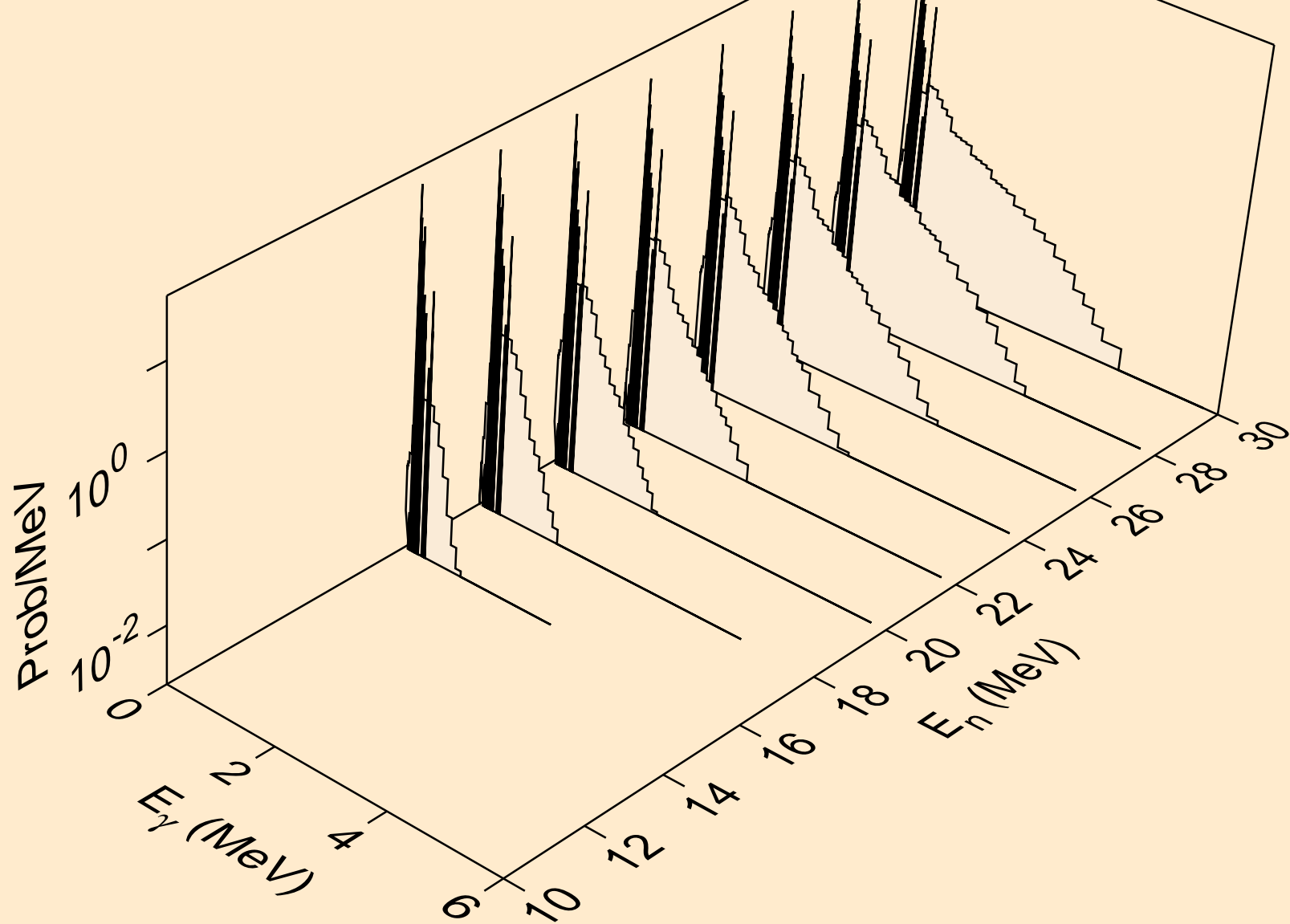
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



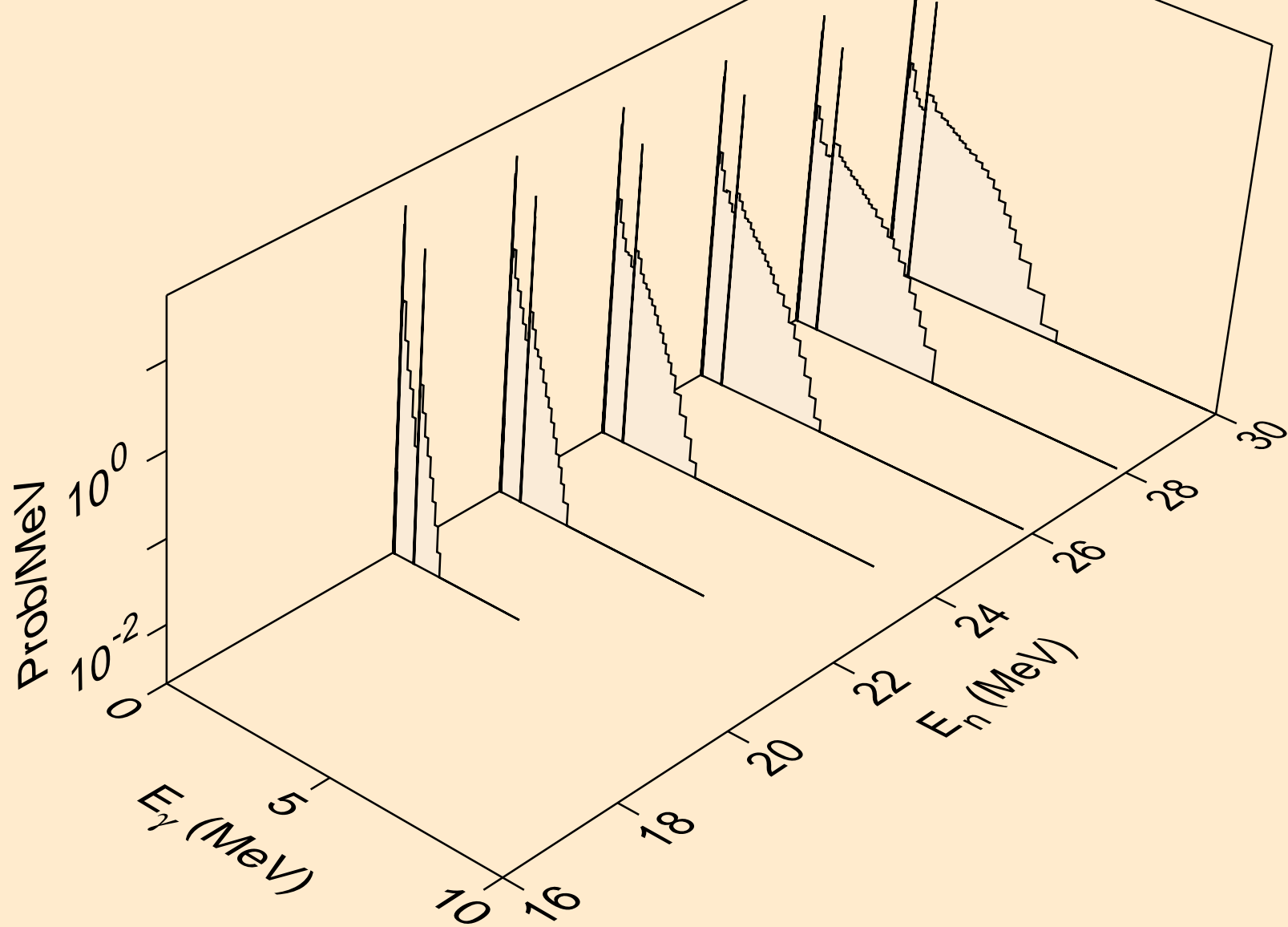
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



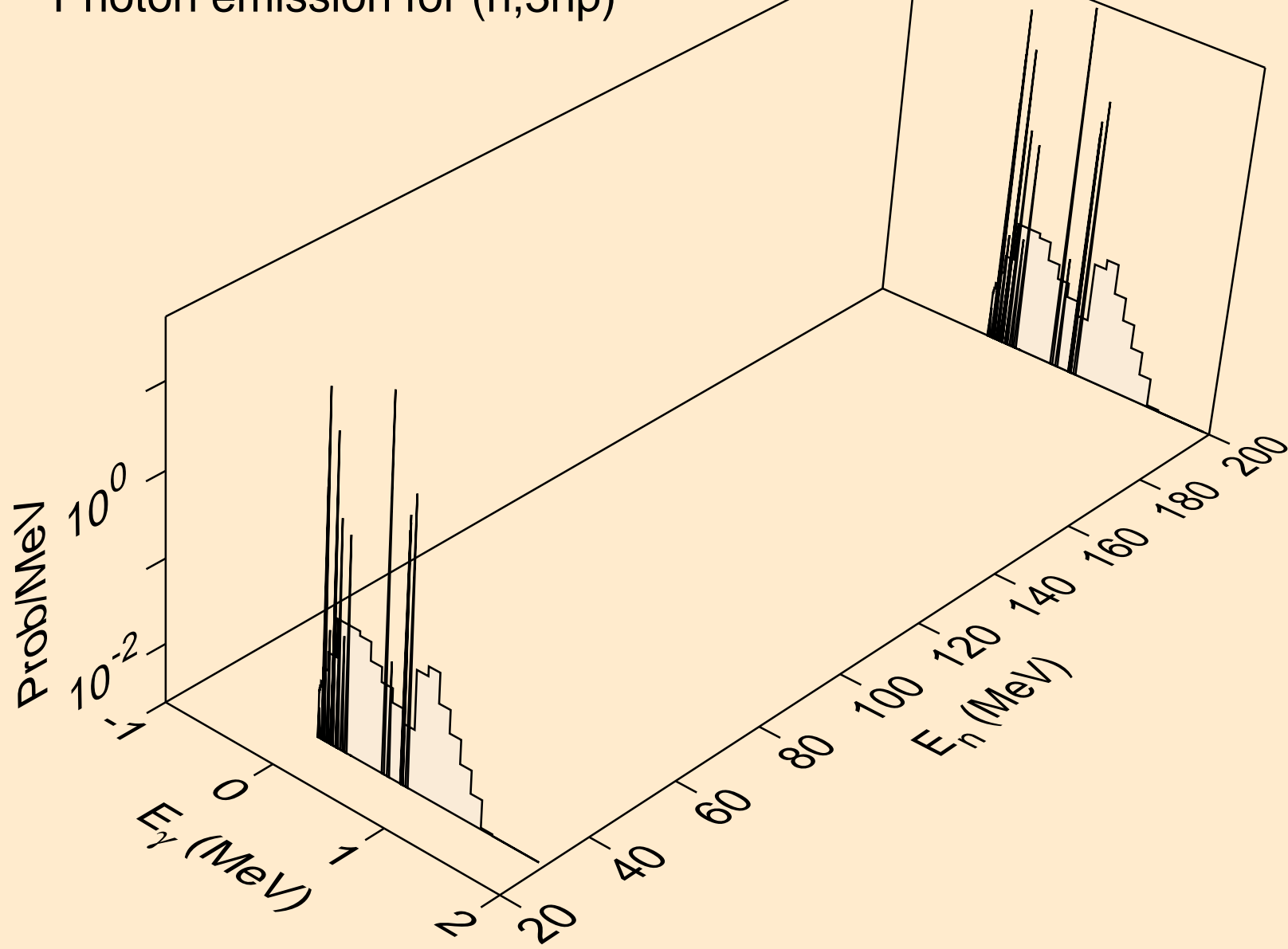
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

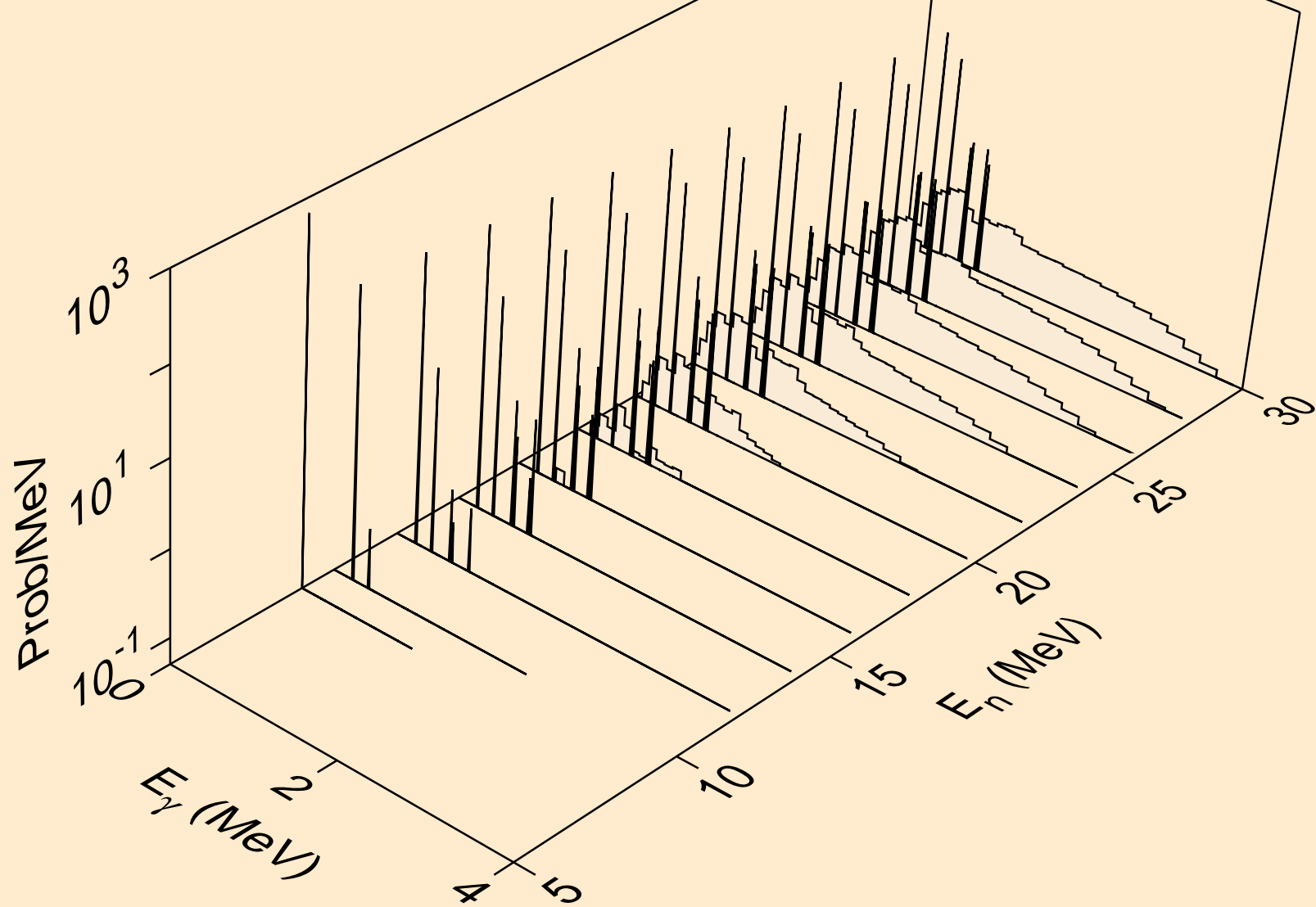


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)

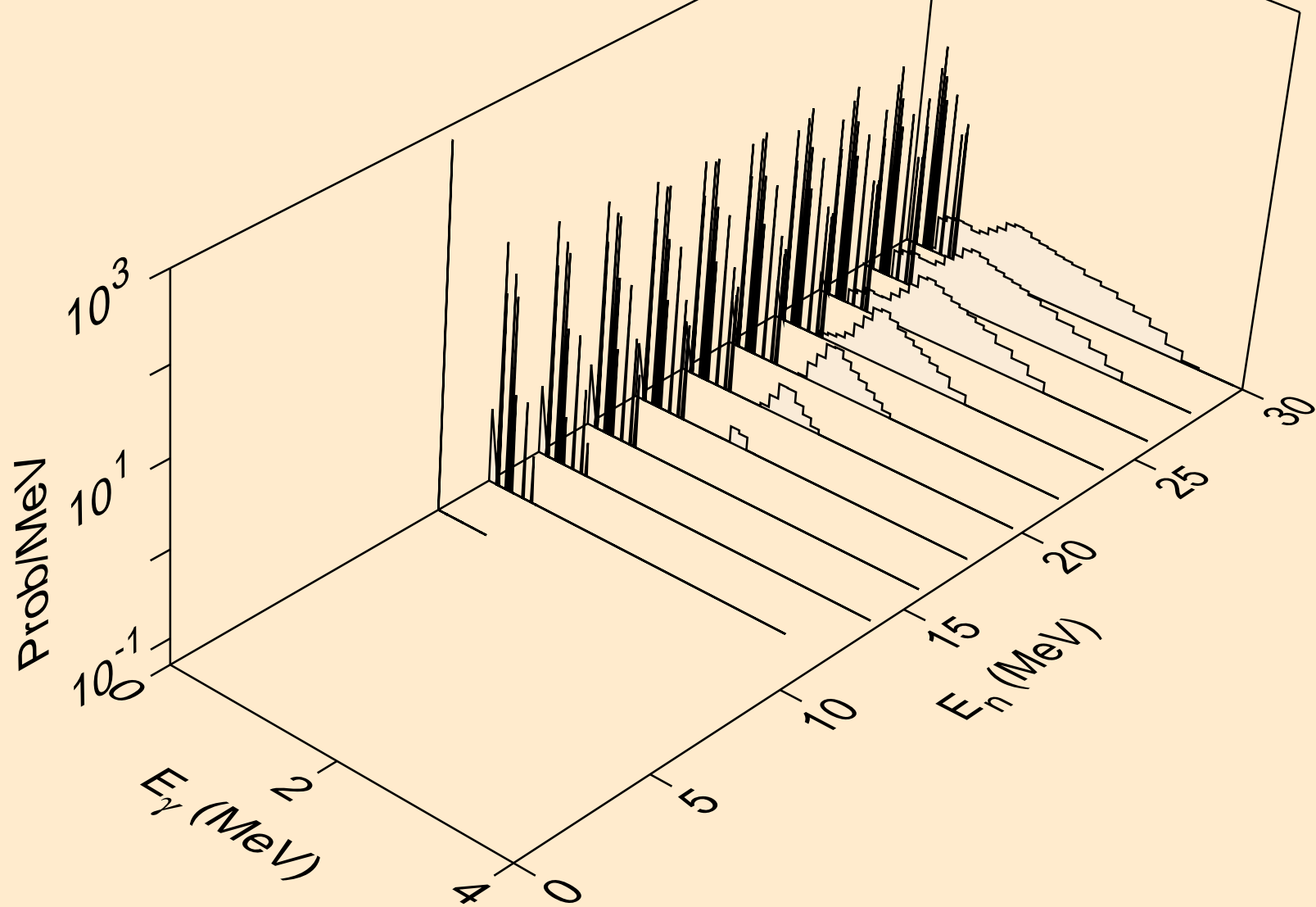




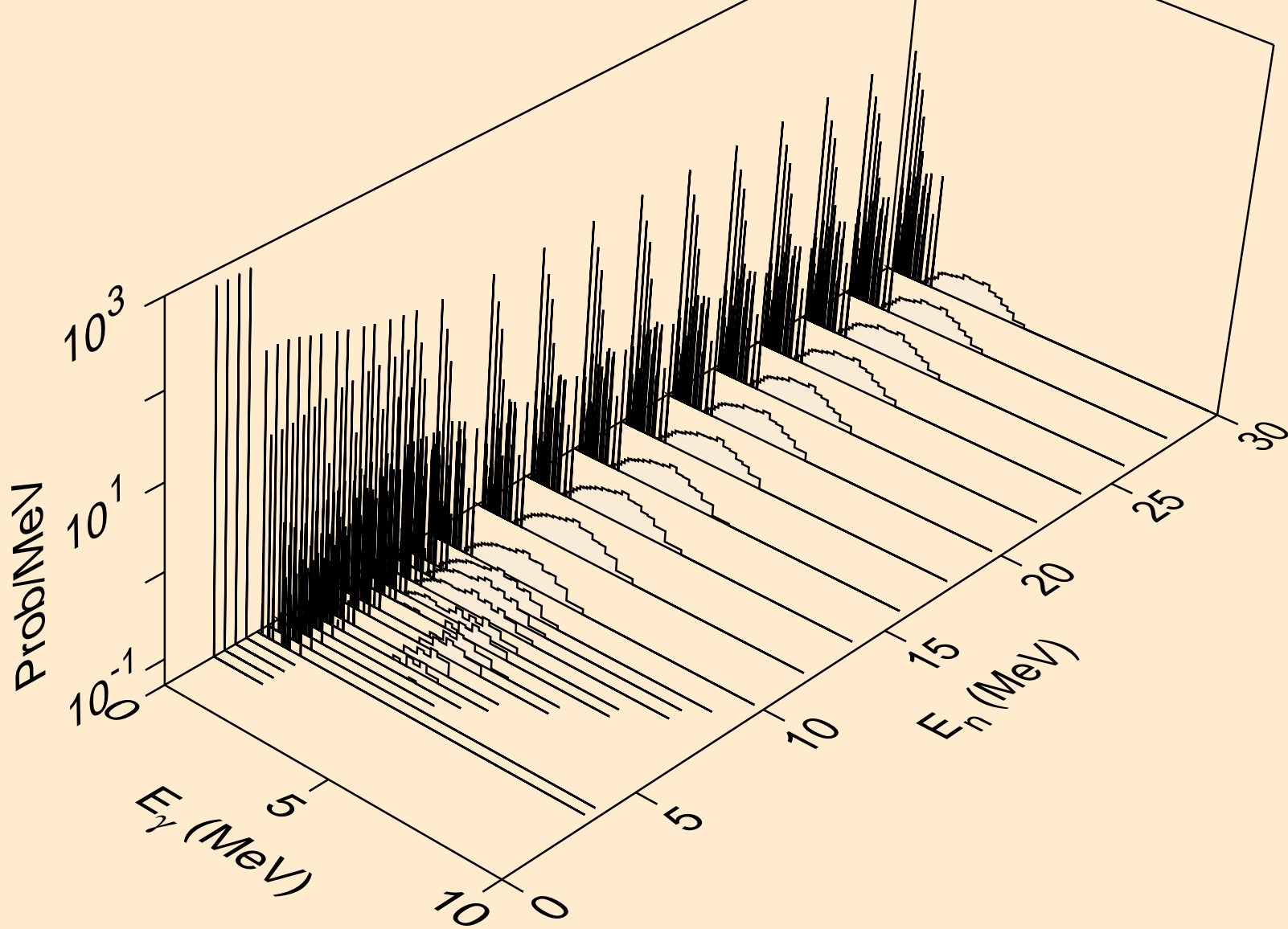
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



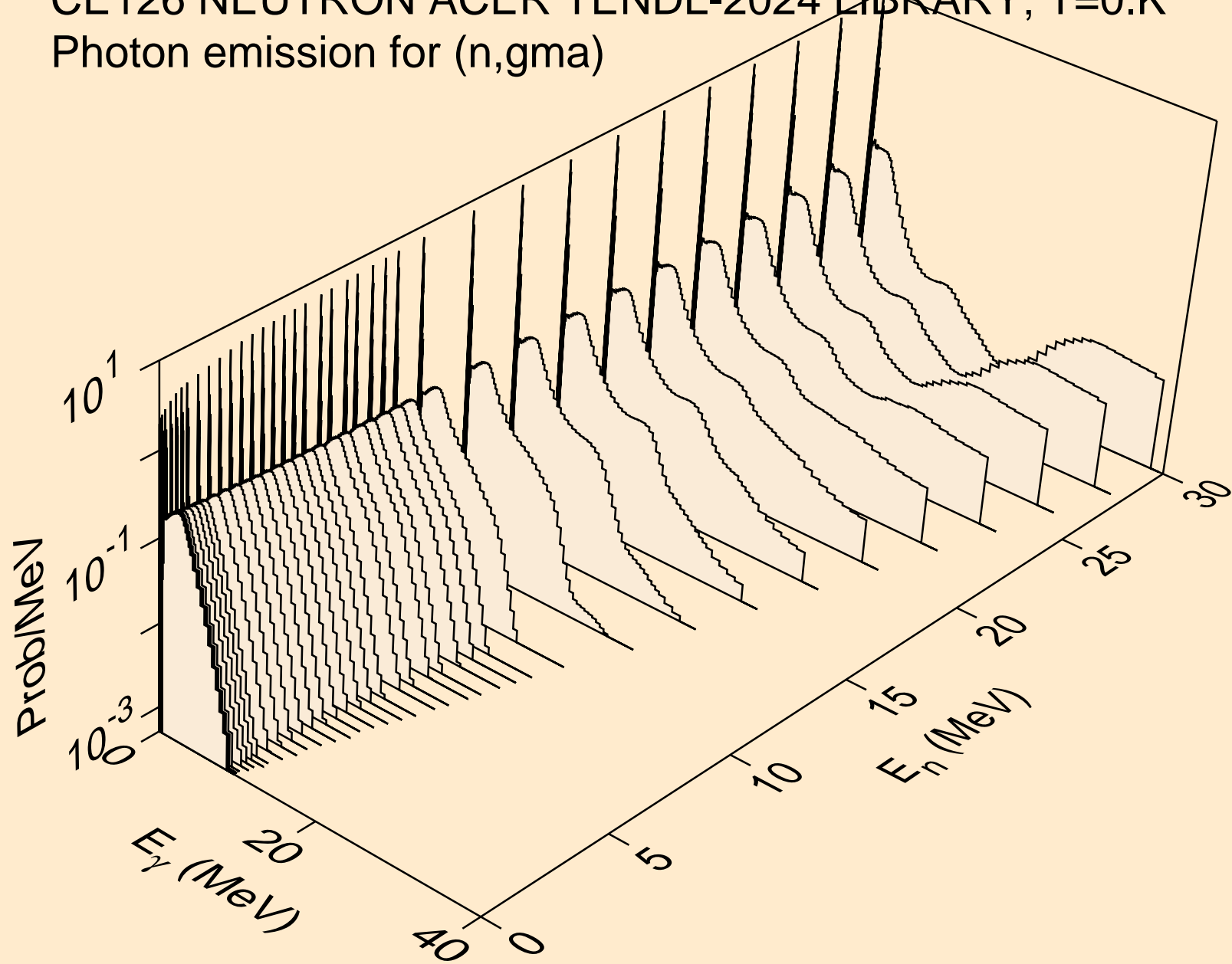
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



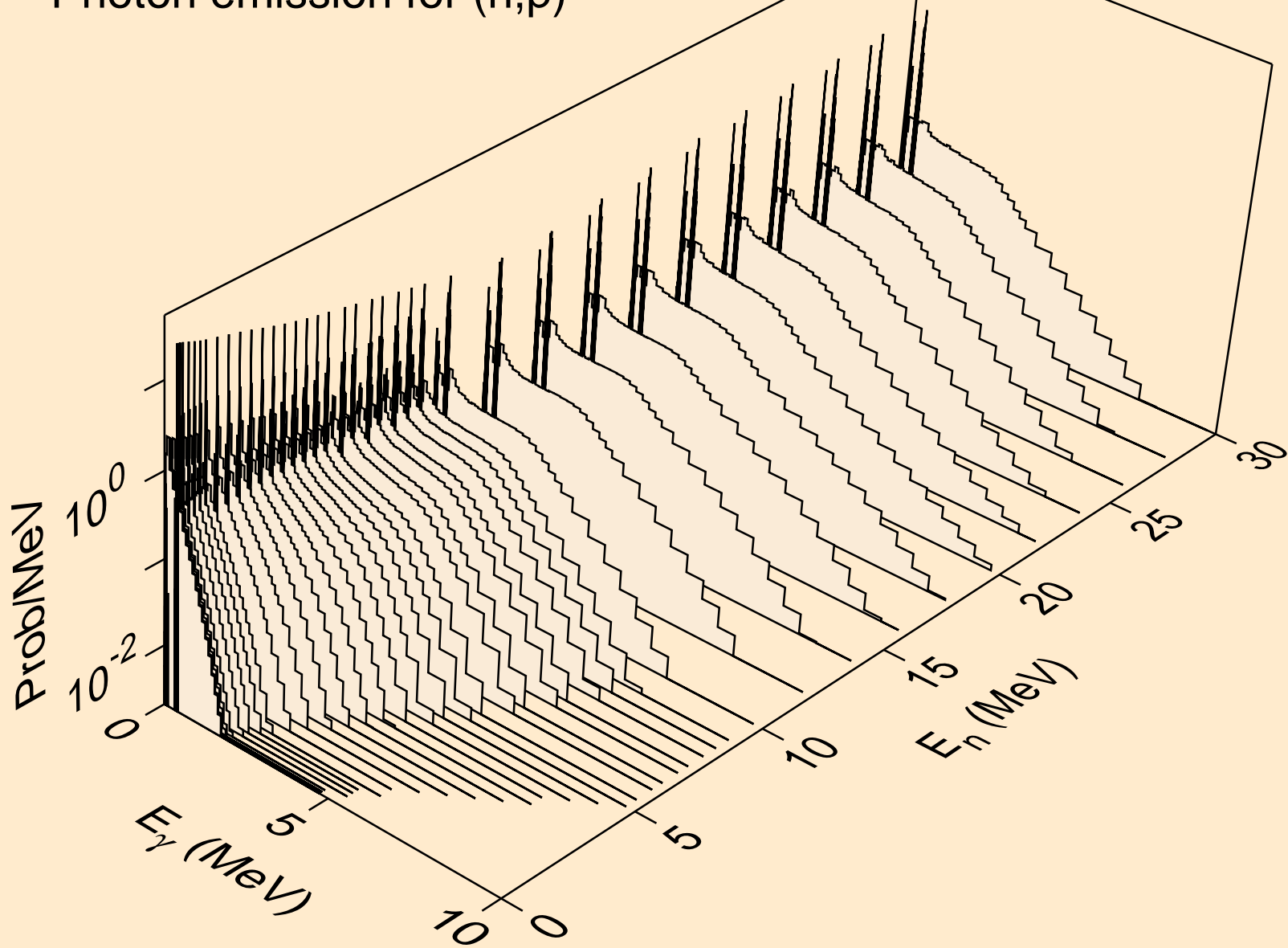
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



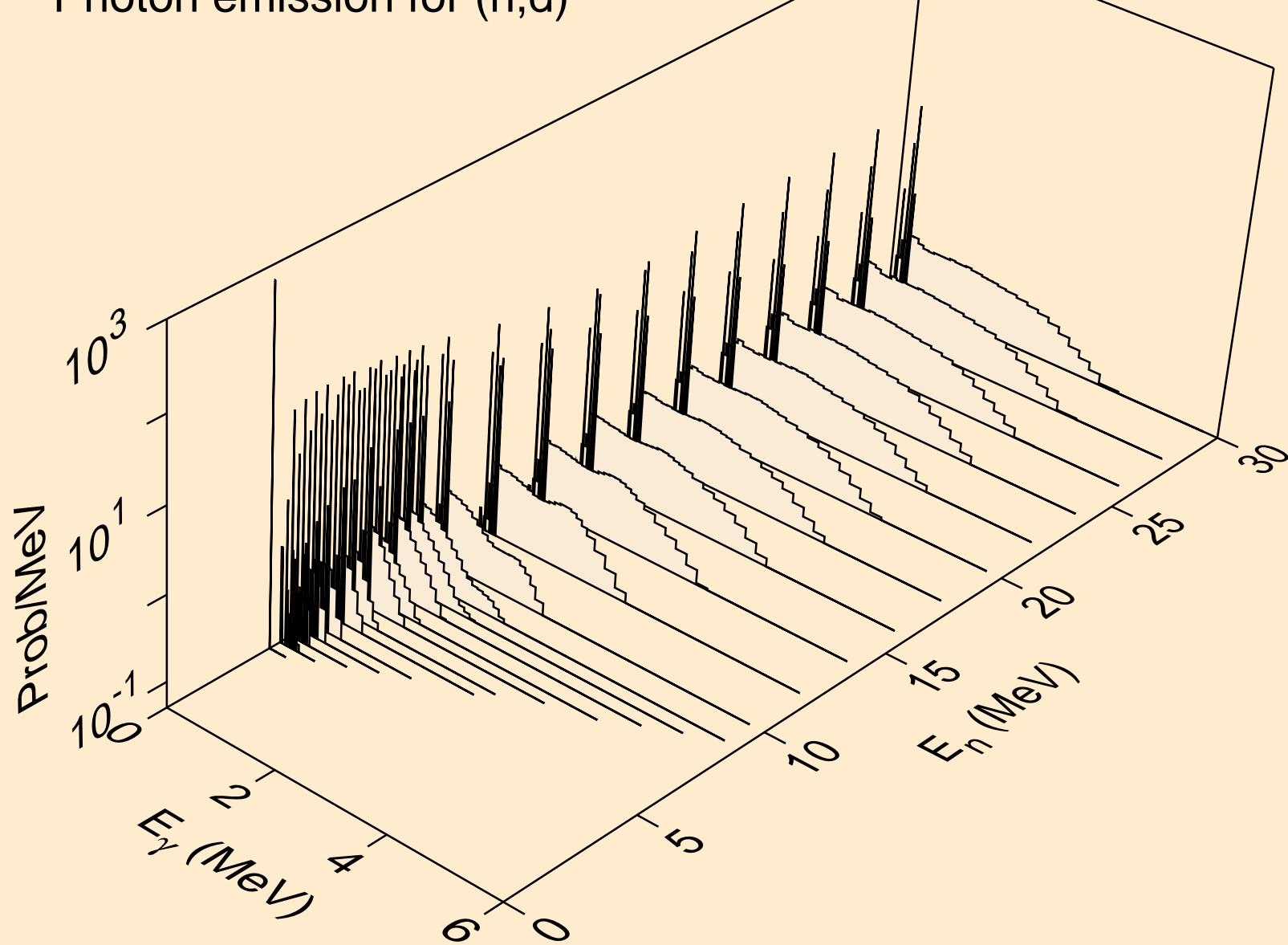
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



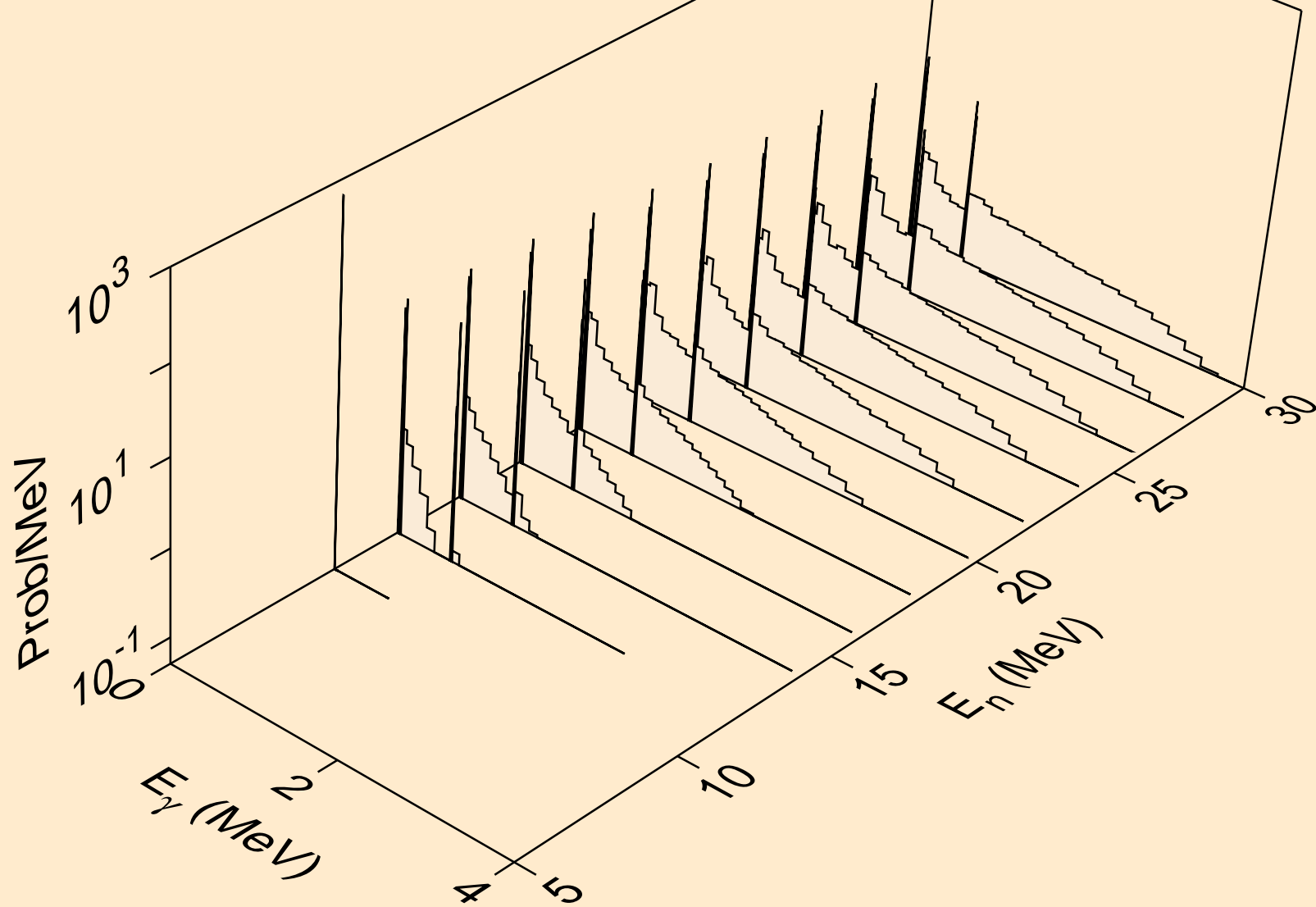
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



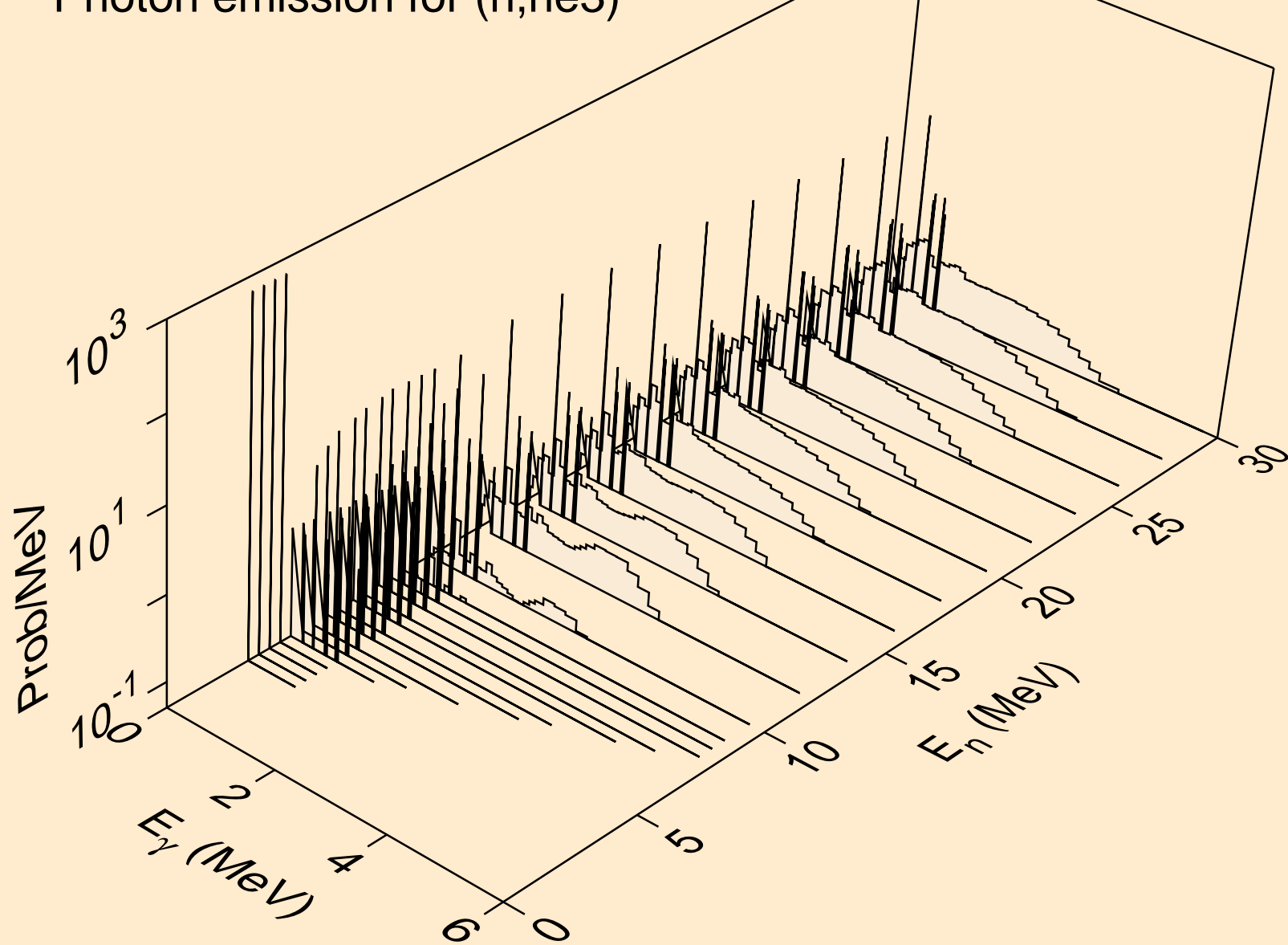
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

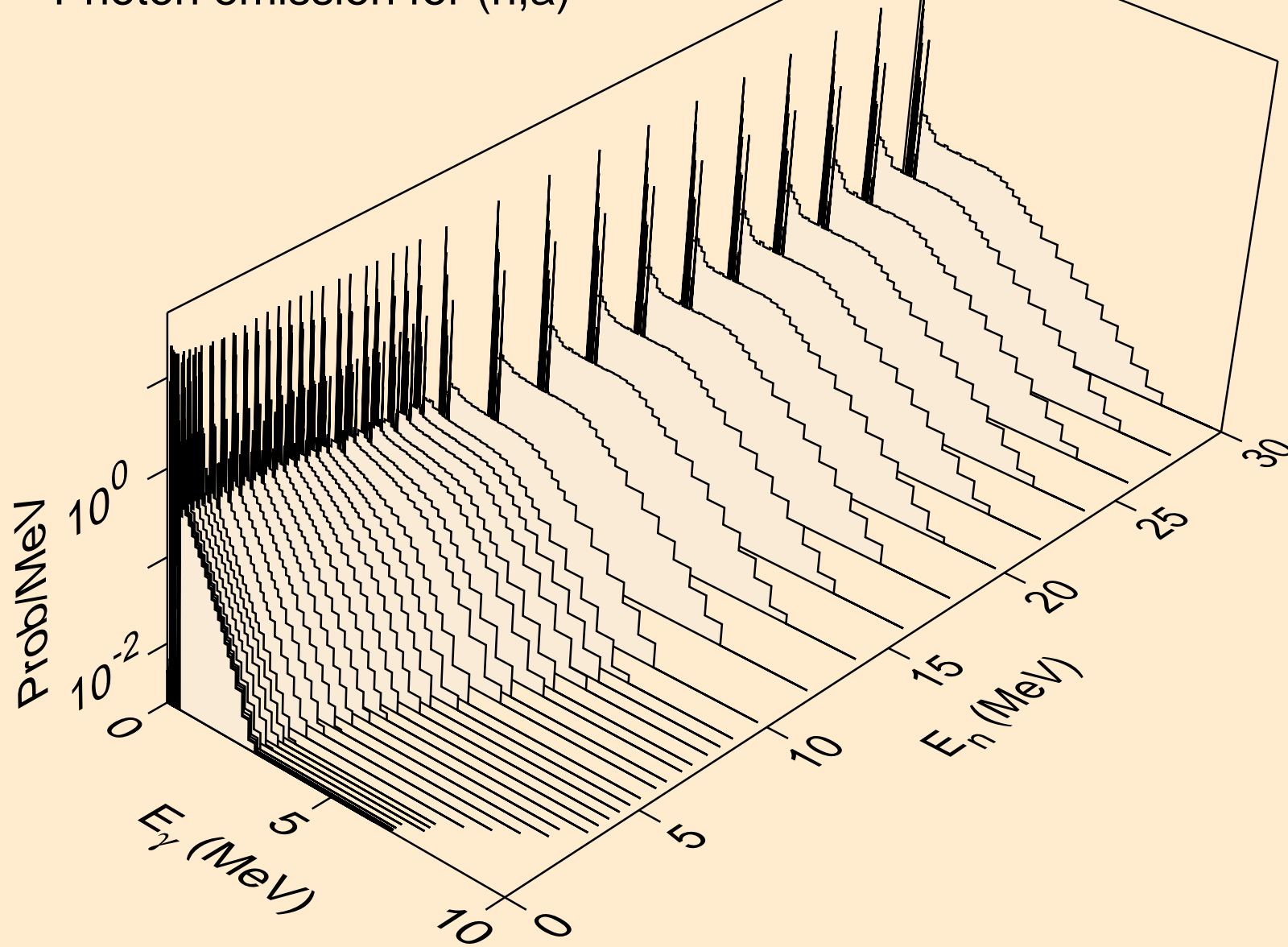


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)

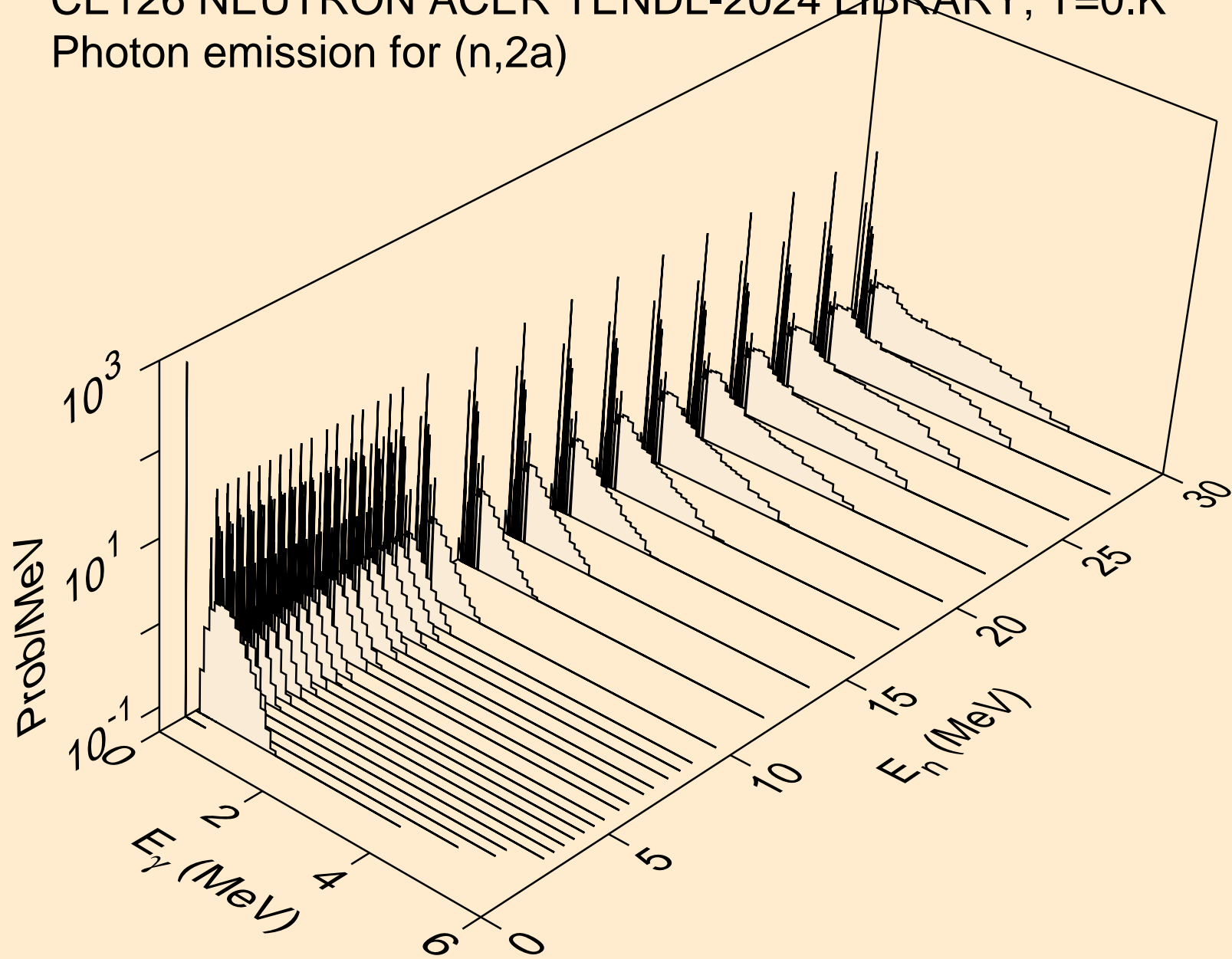




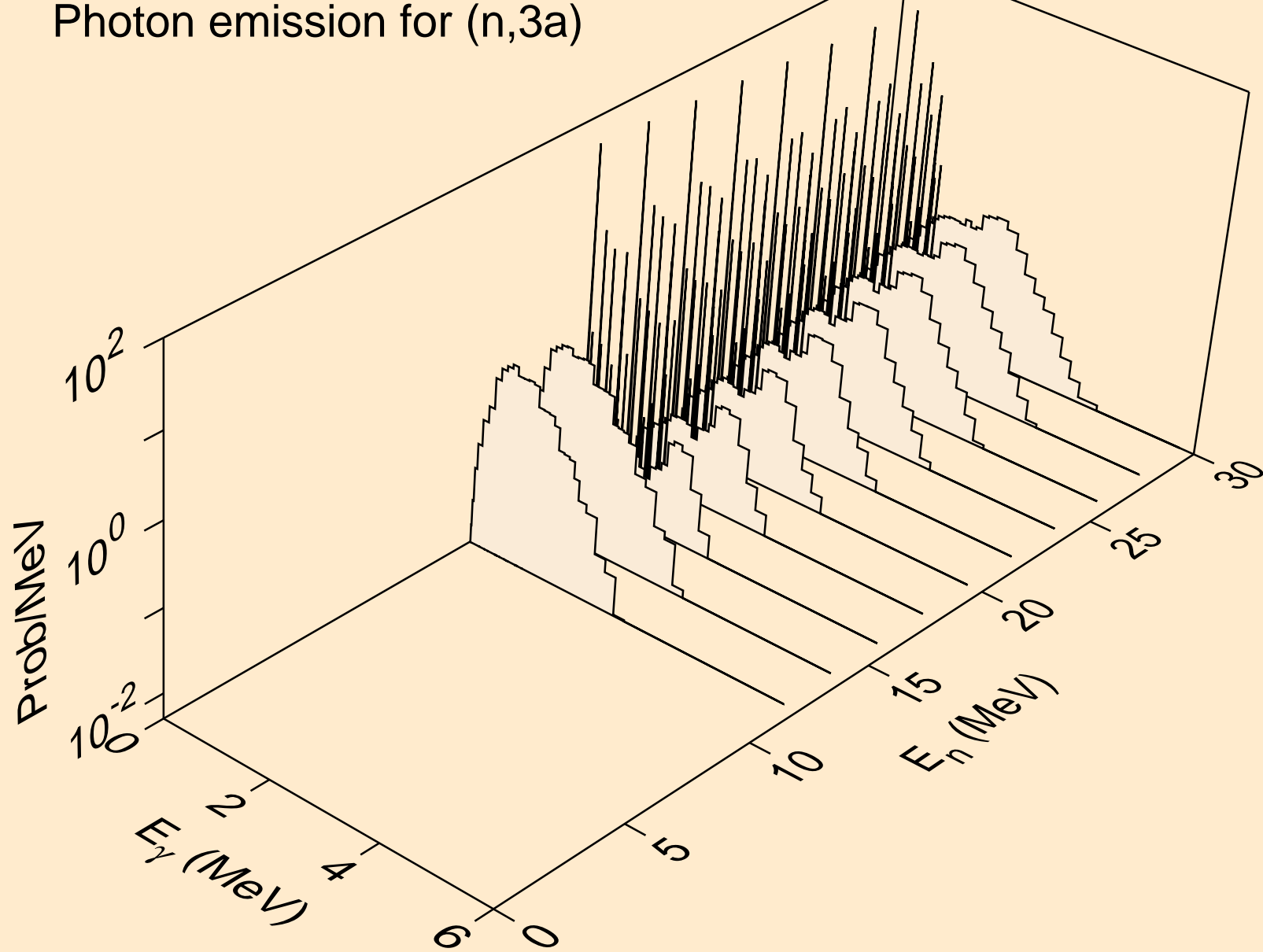
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



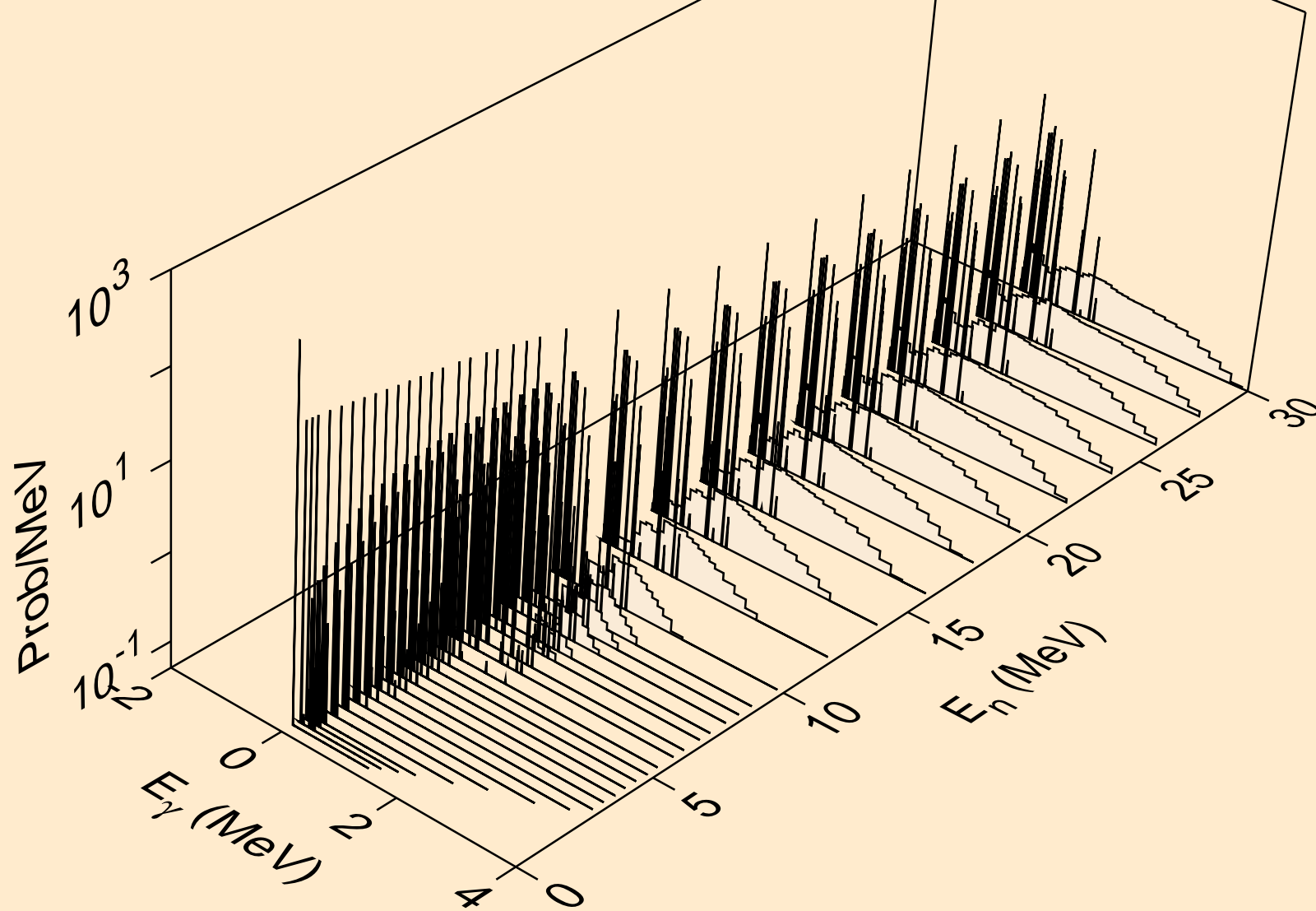
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



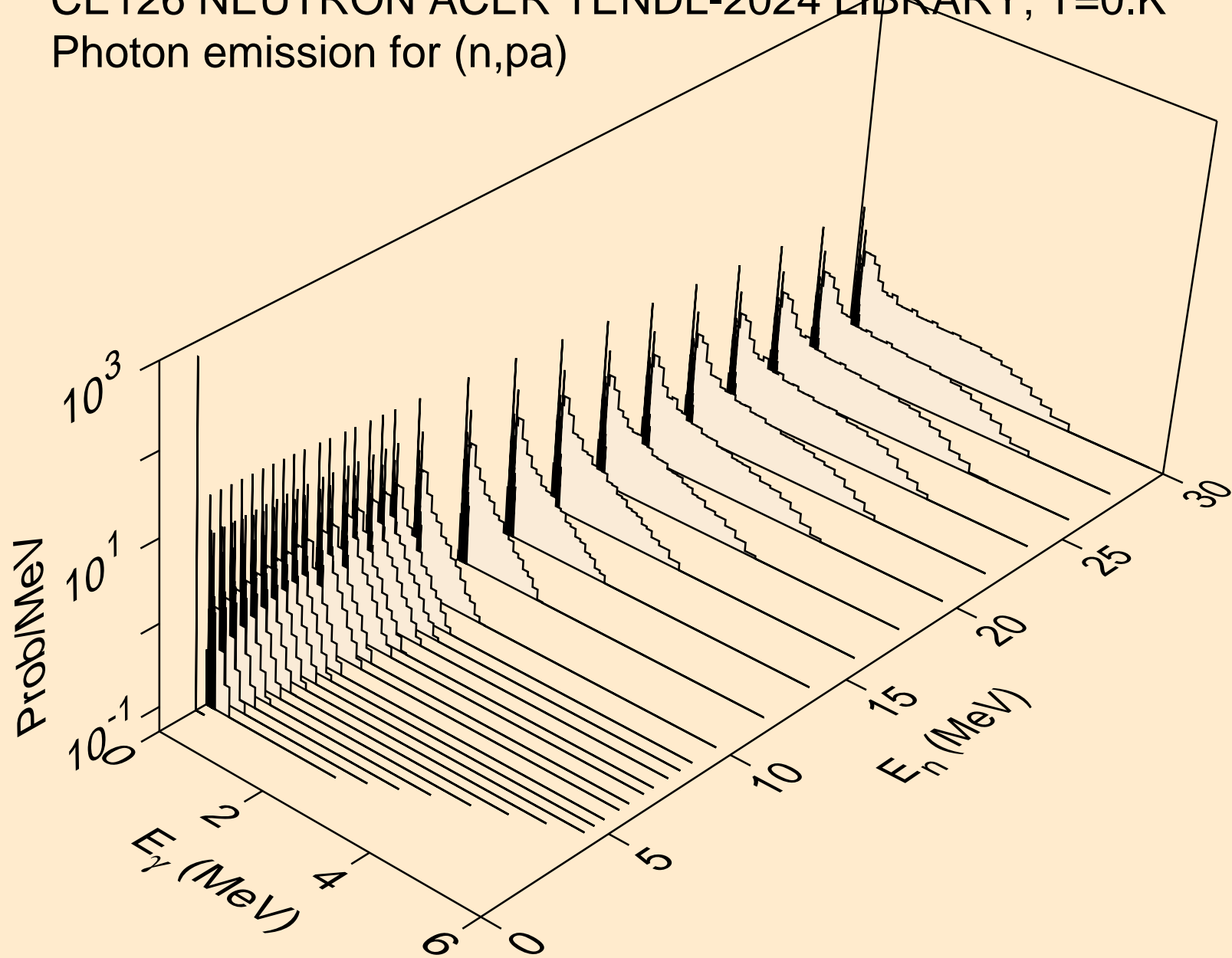
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



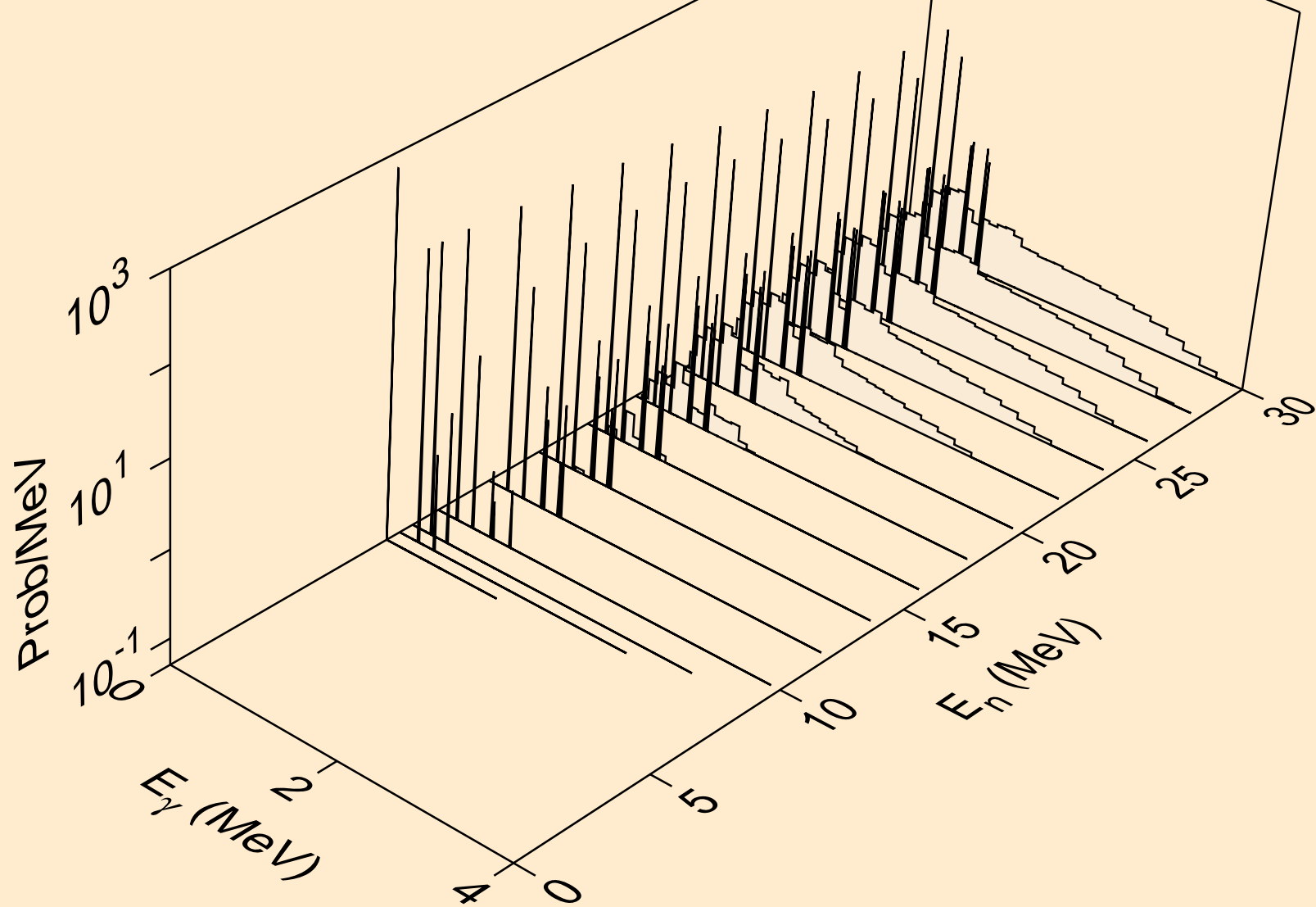
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



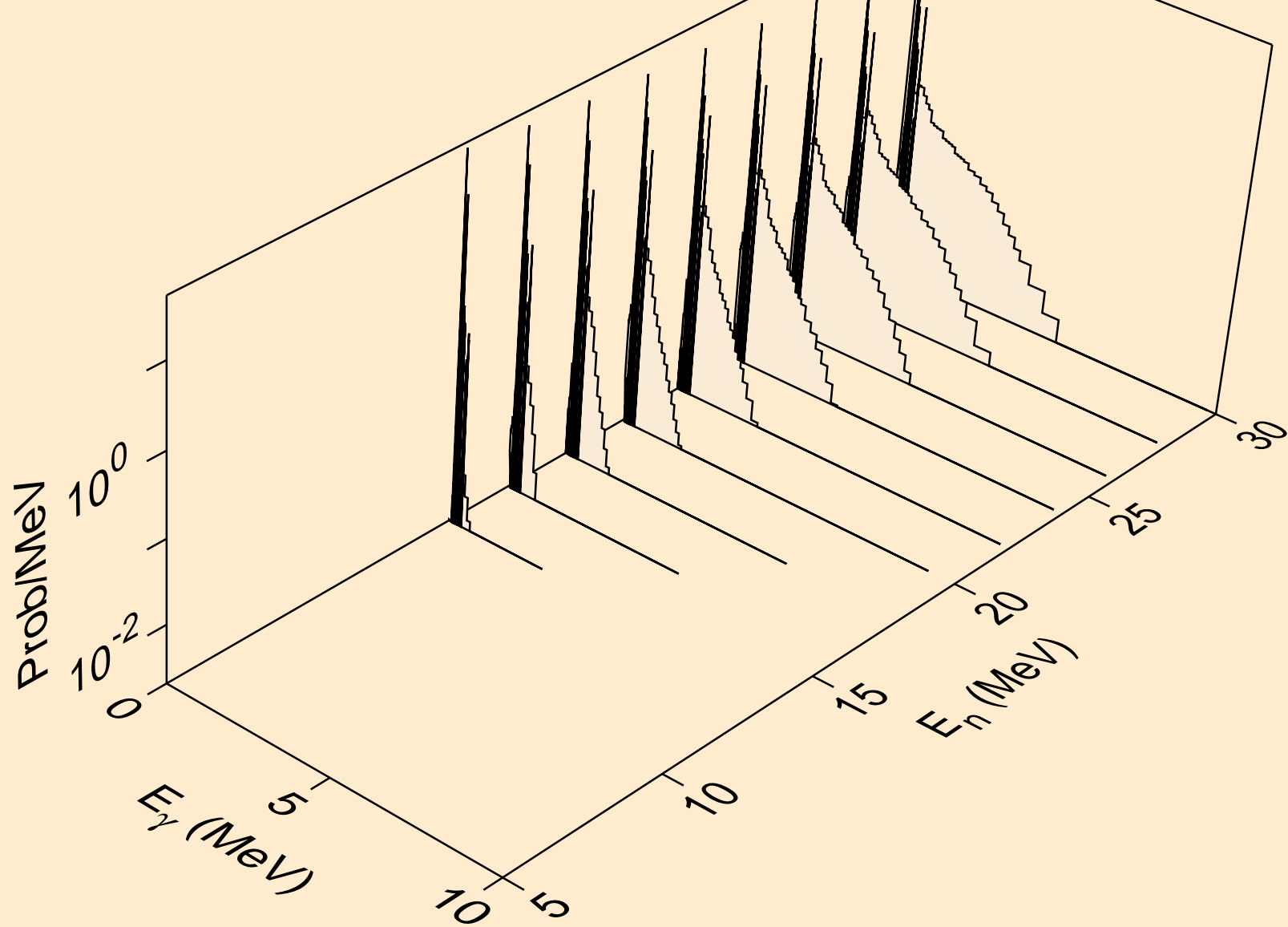
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



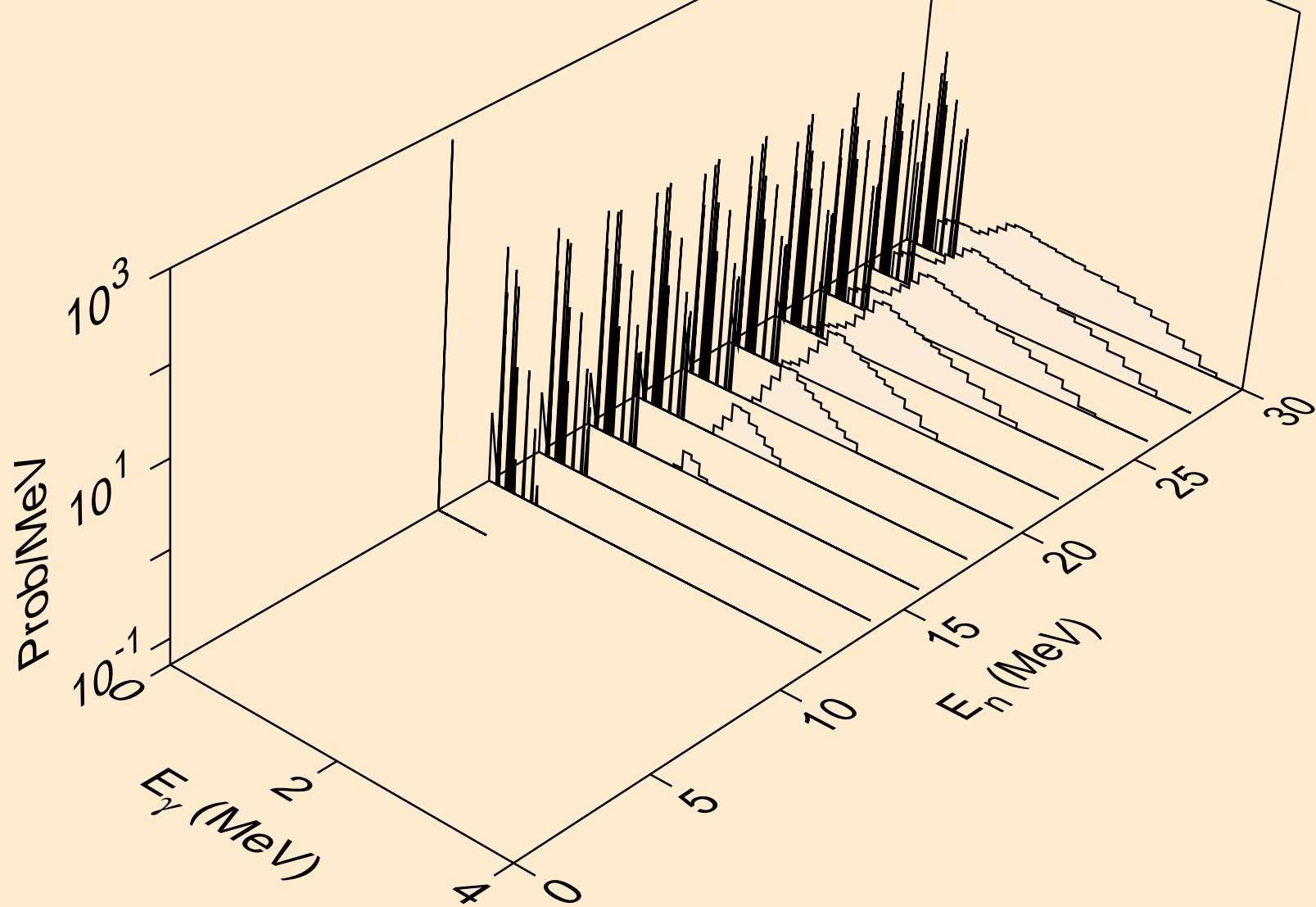
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

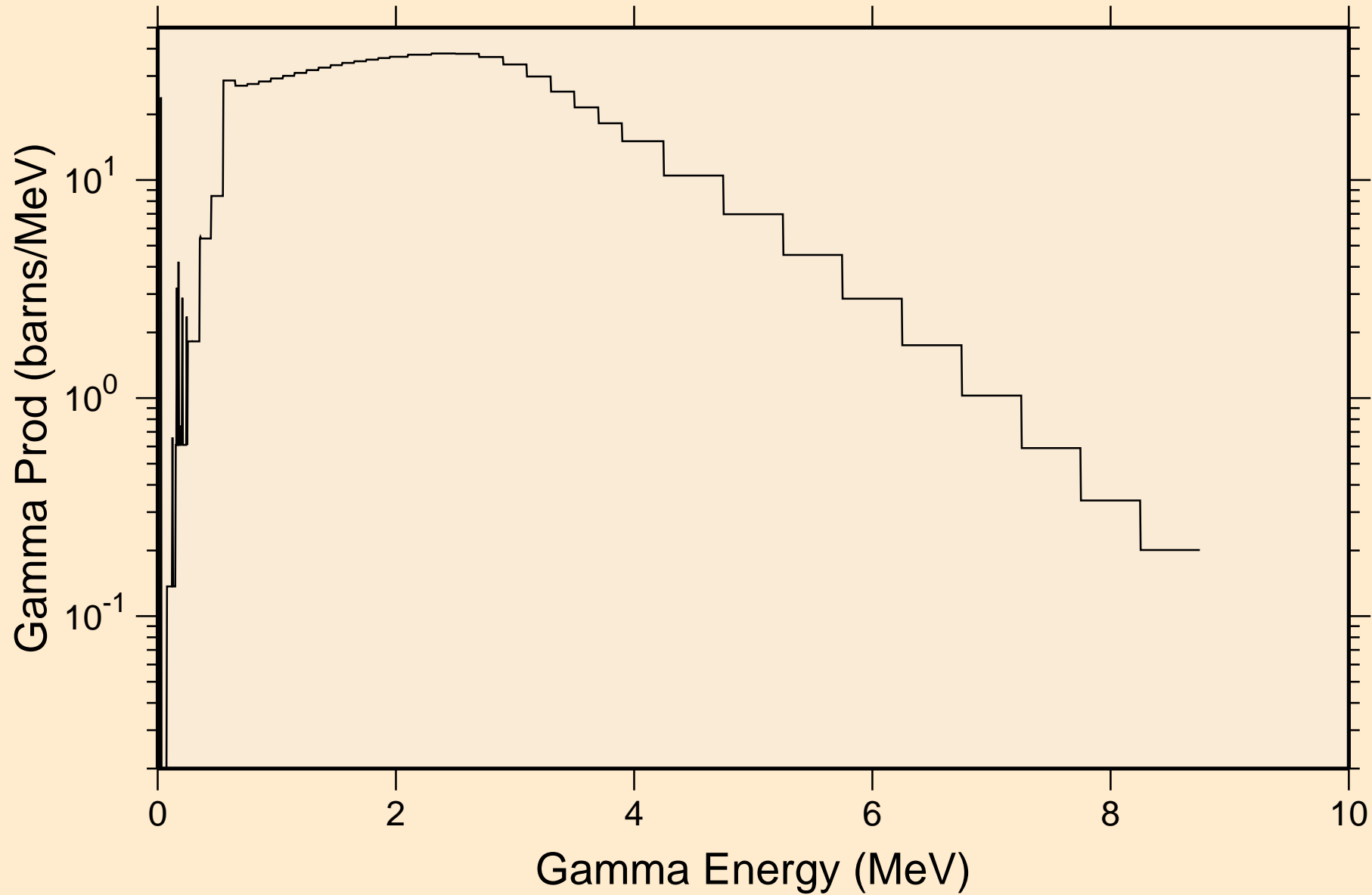


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

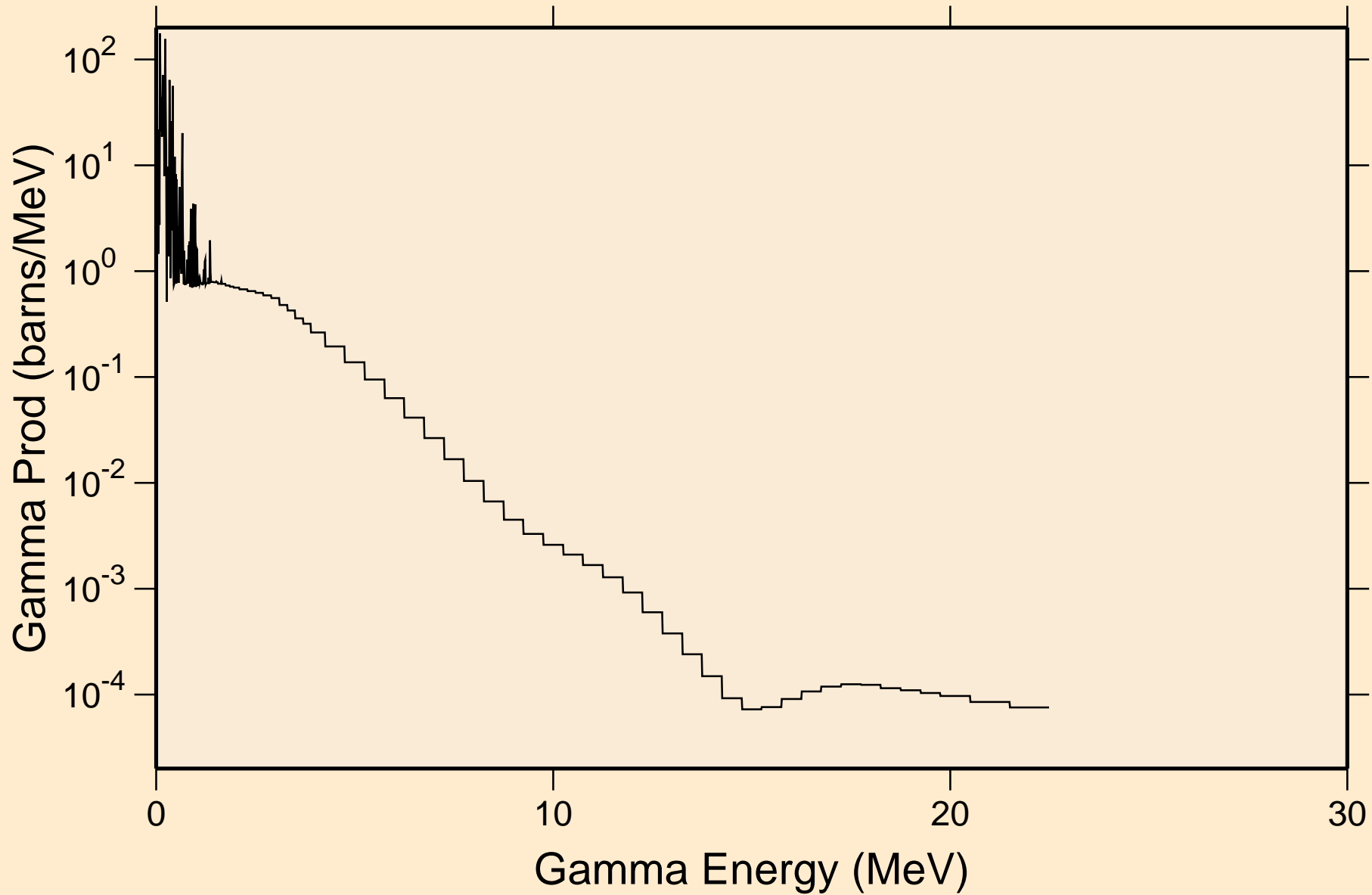




CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

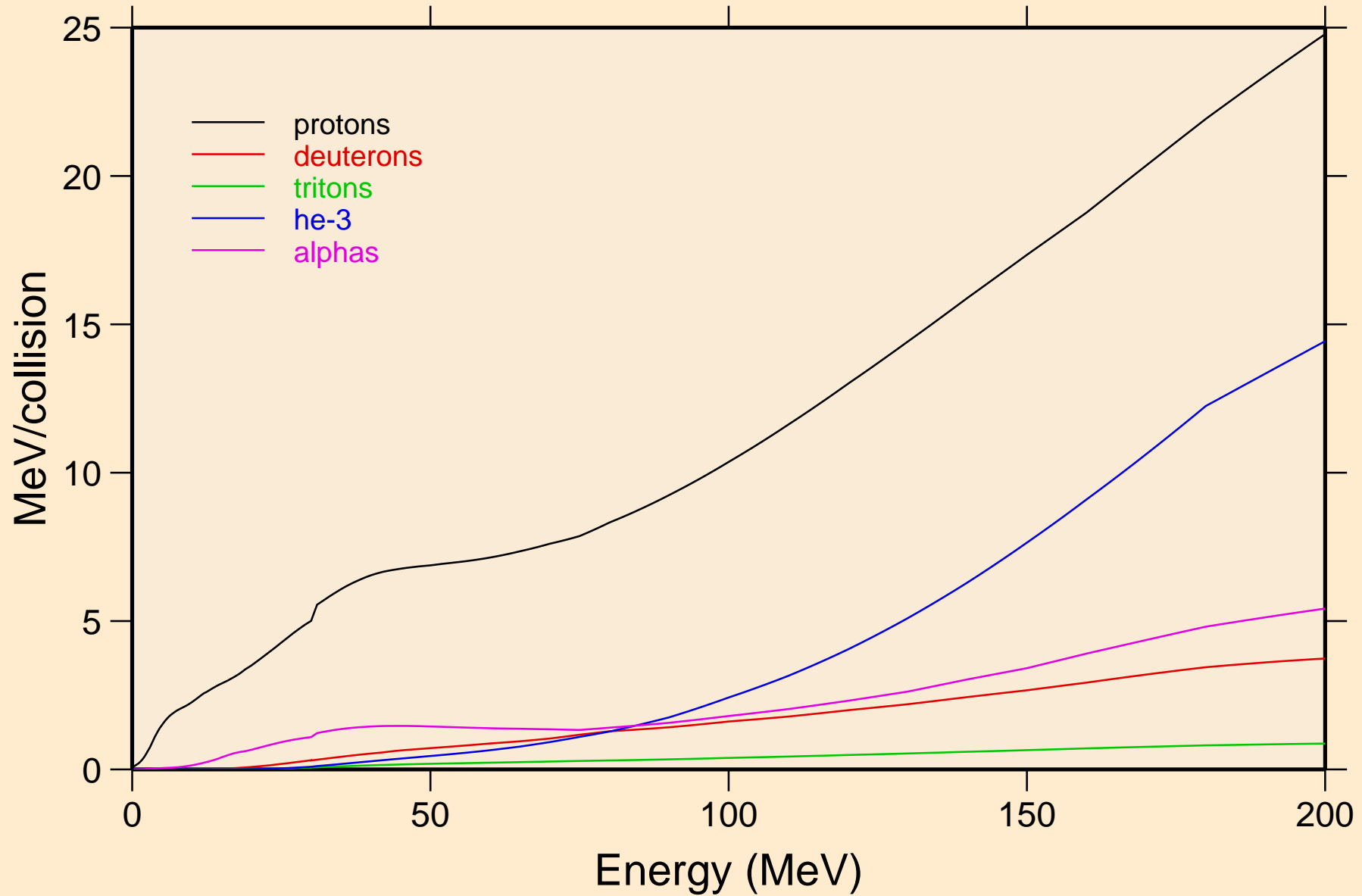


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

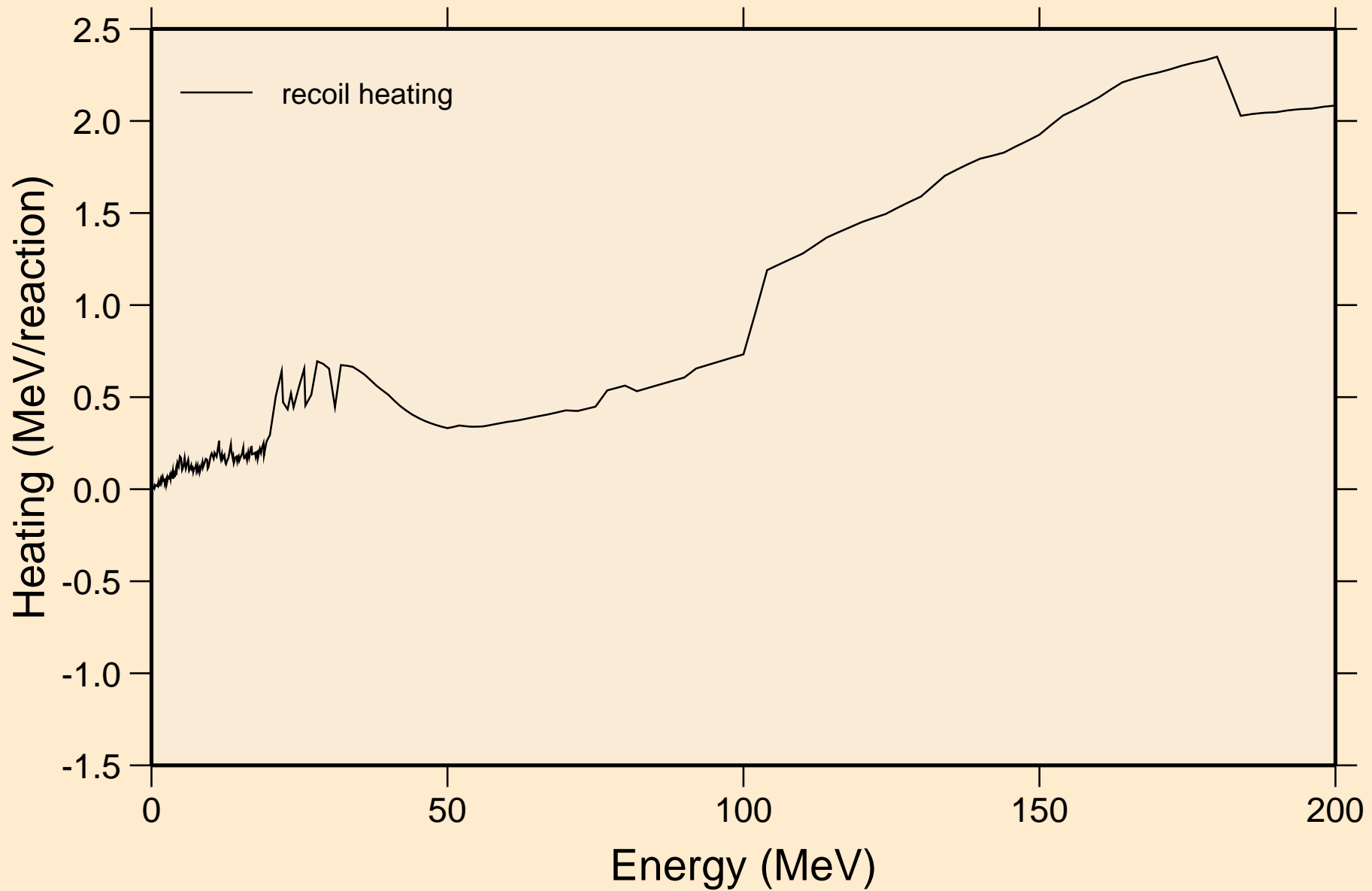


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

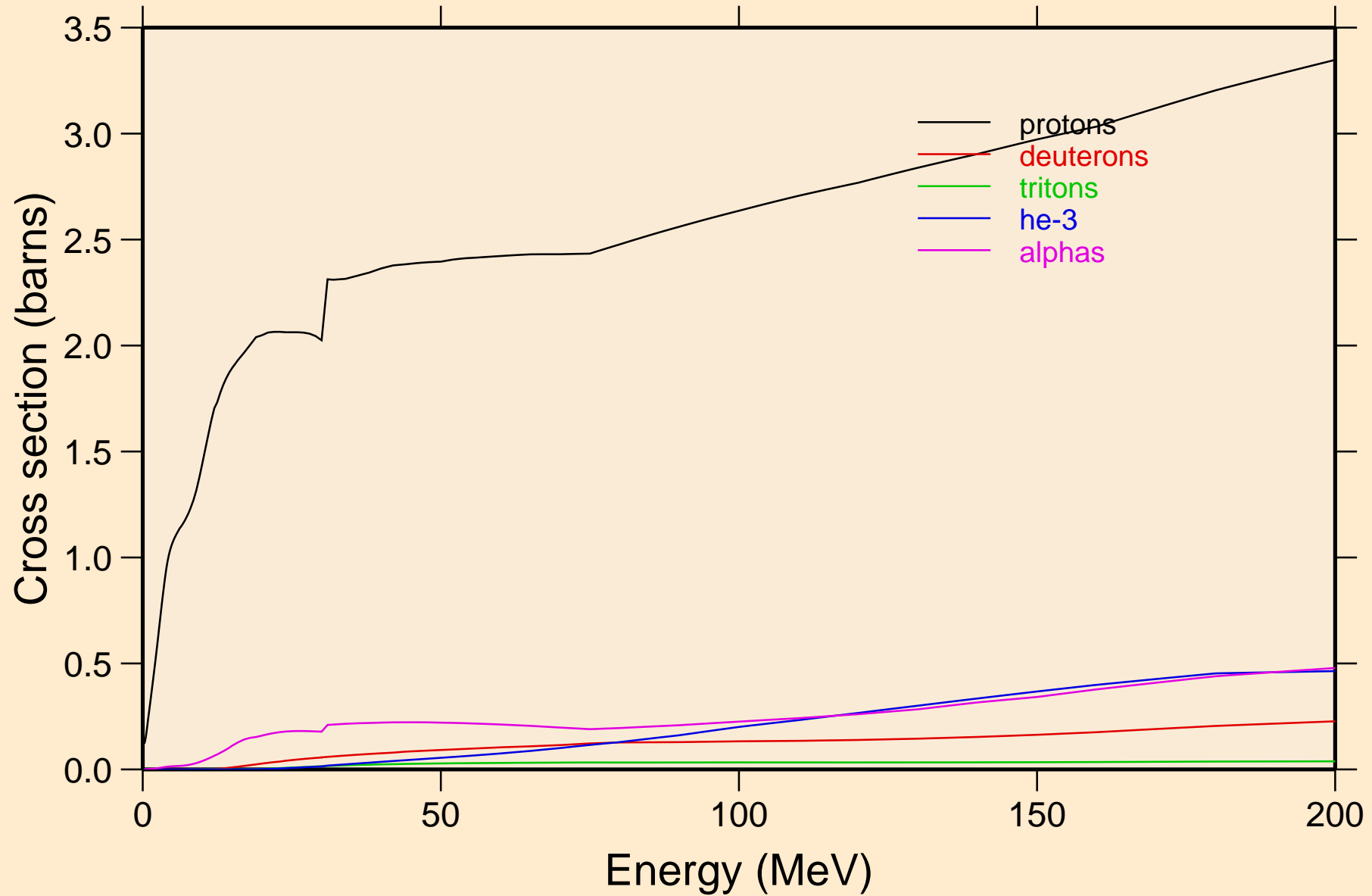


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

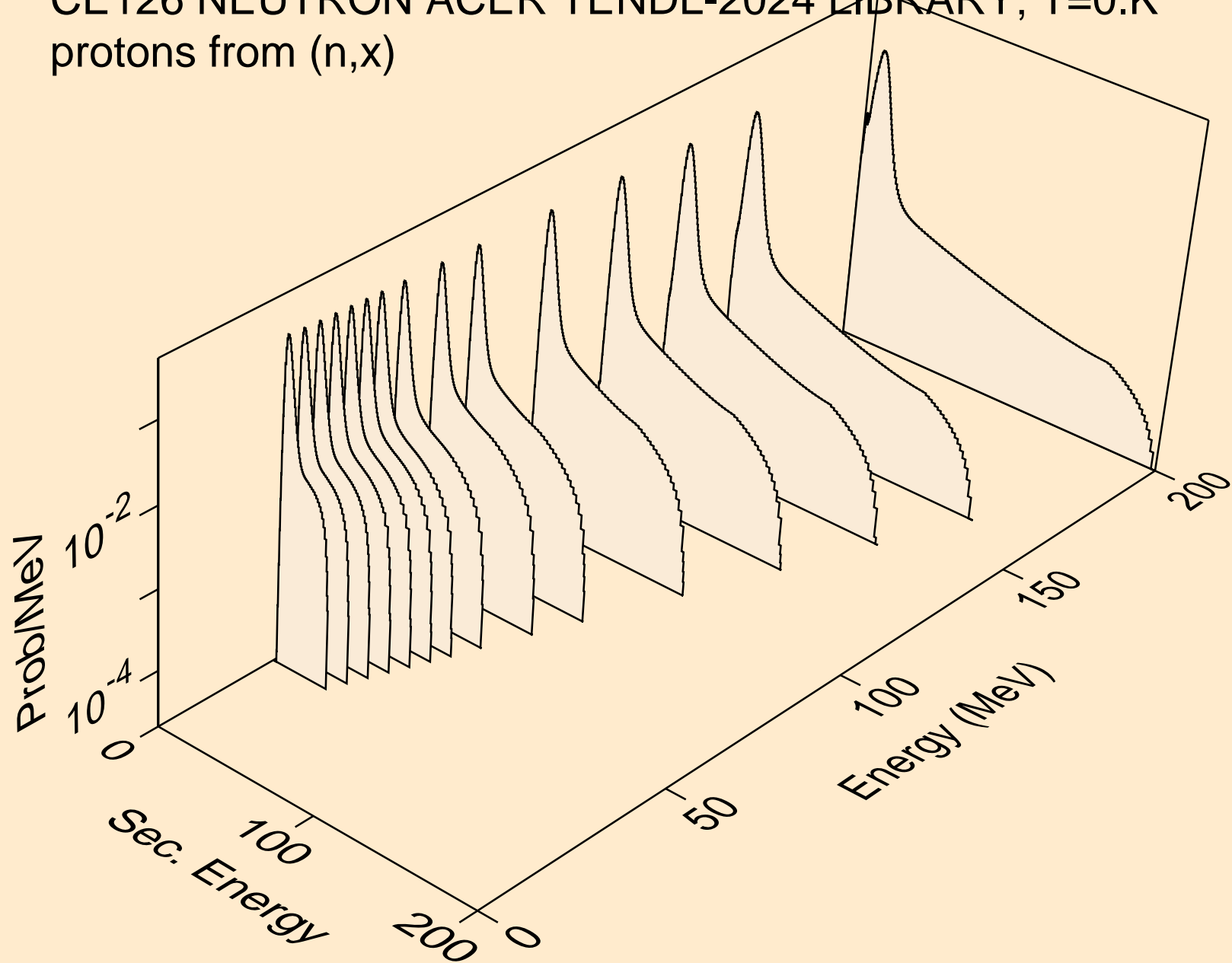


# CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

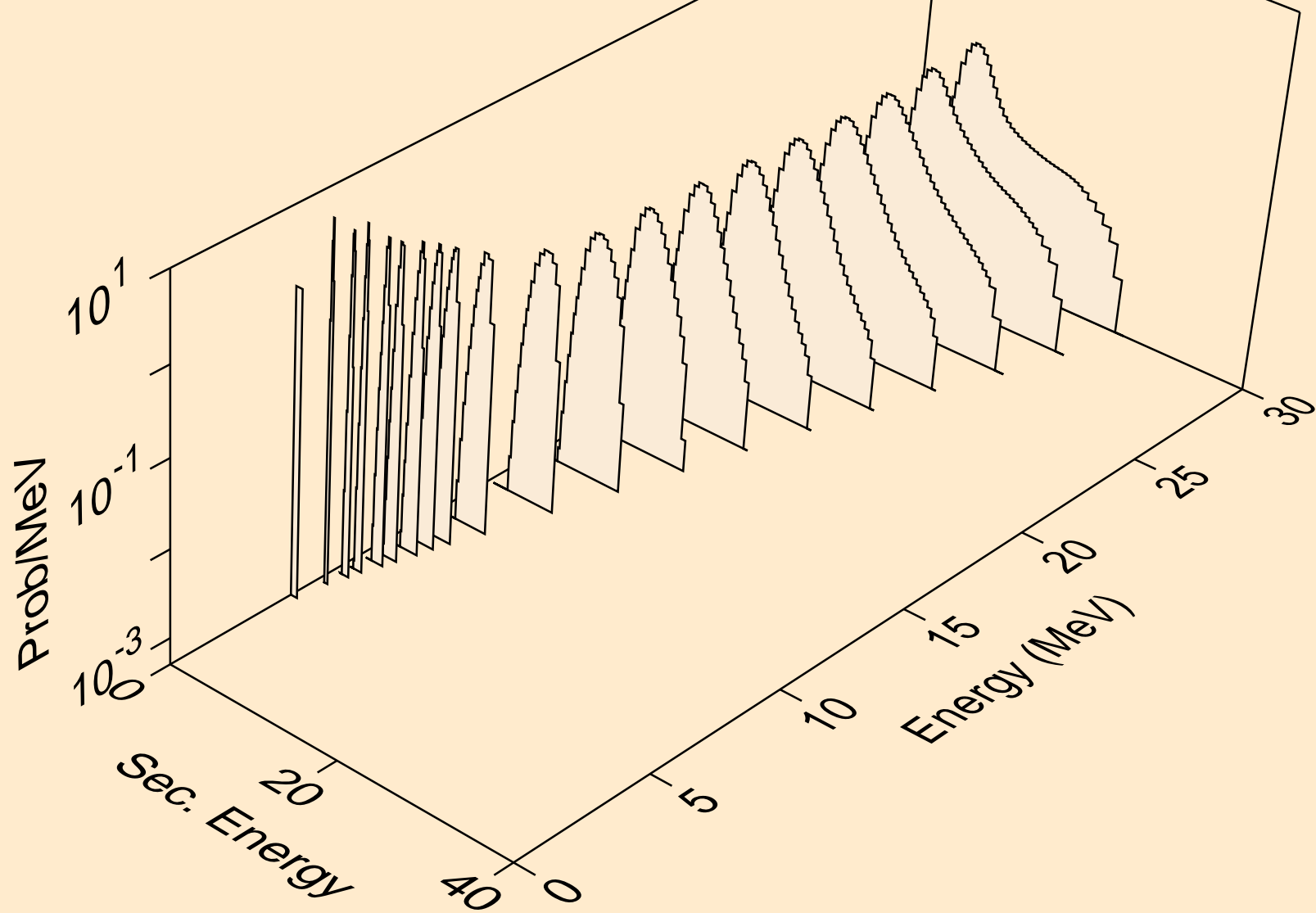
## Particle production cross sections



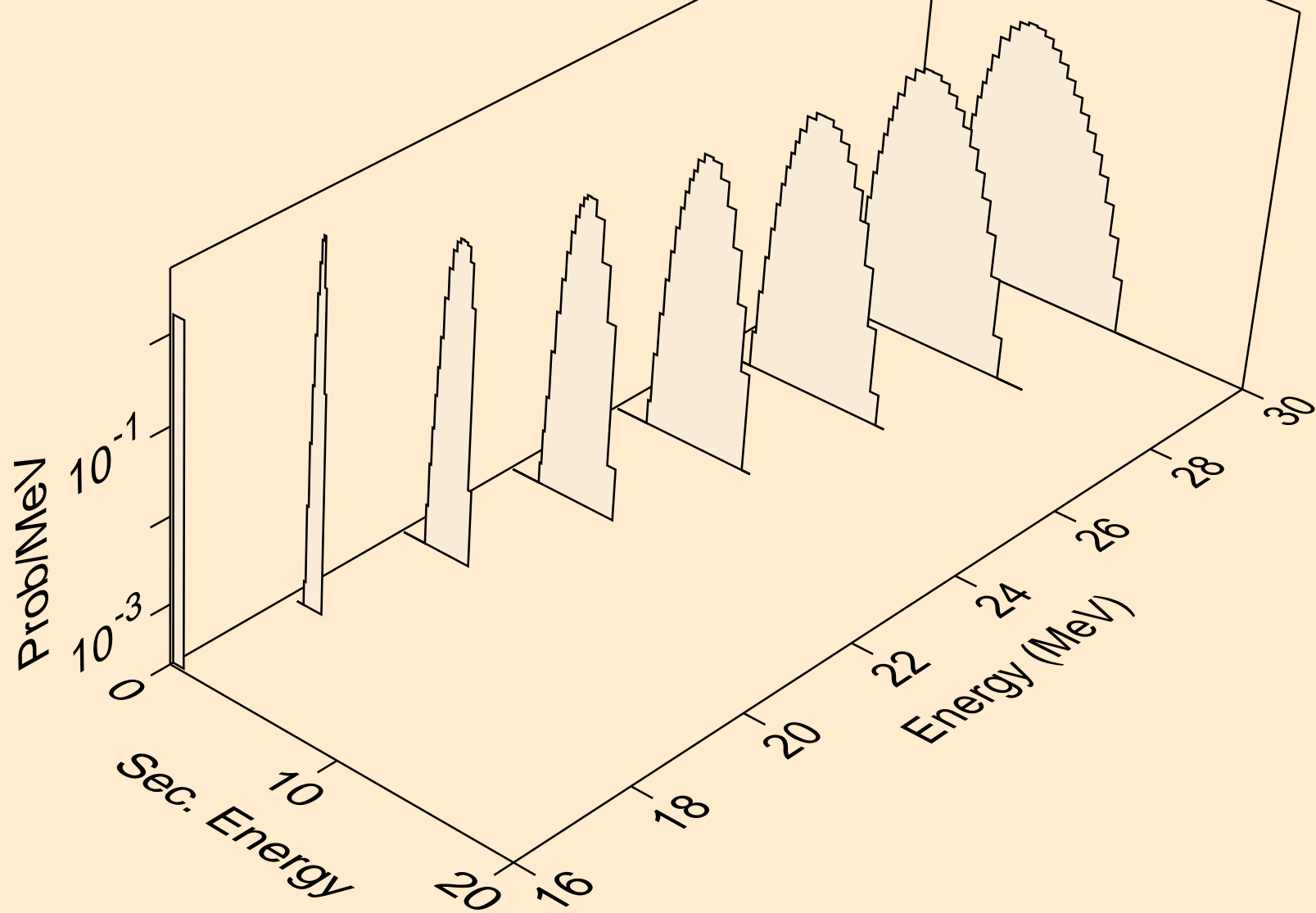
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

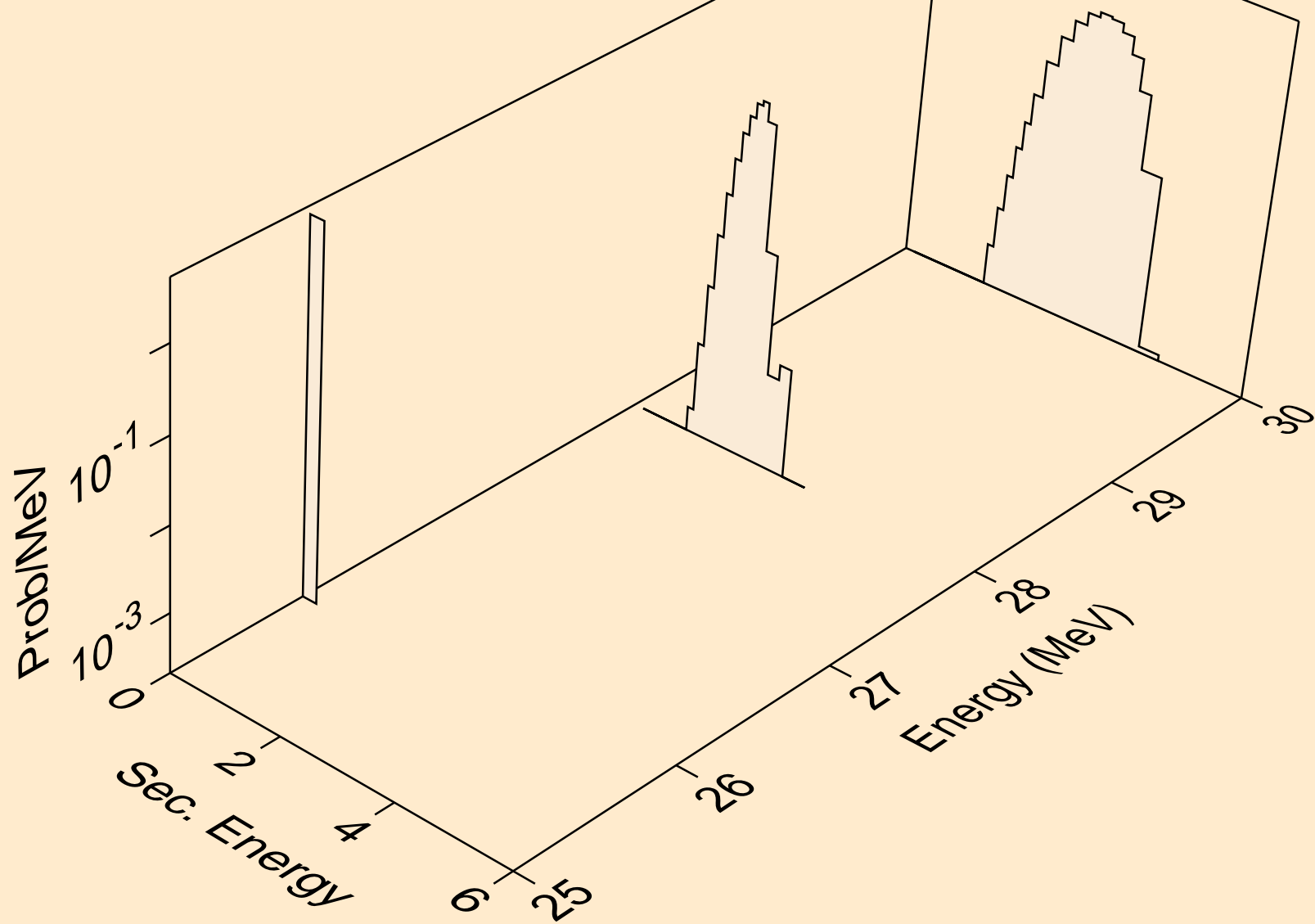


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

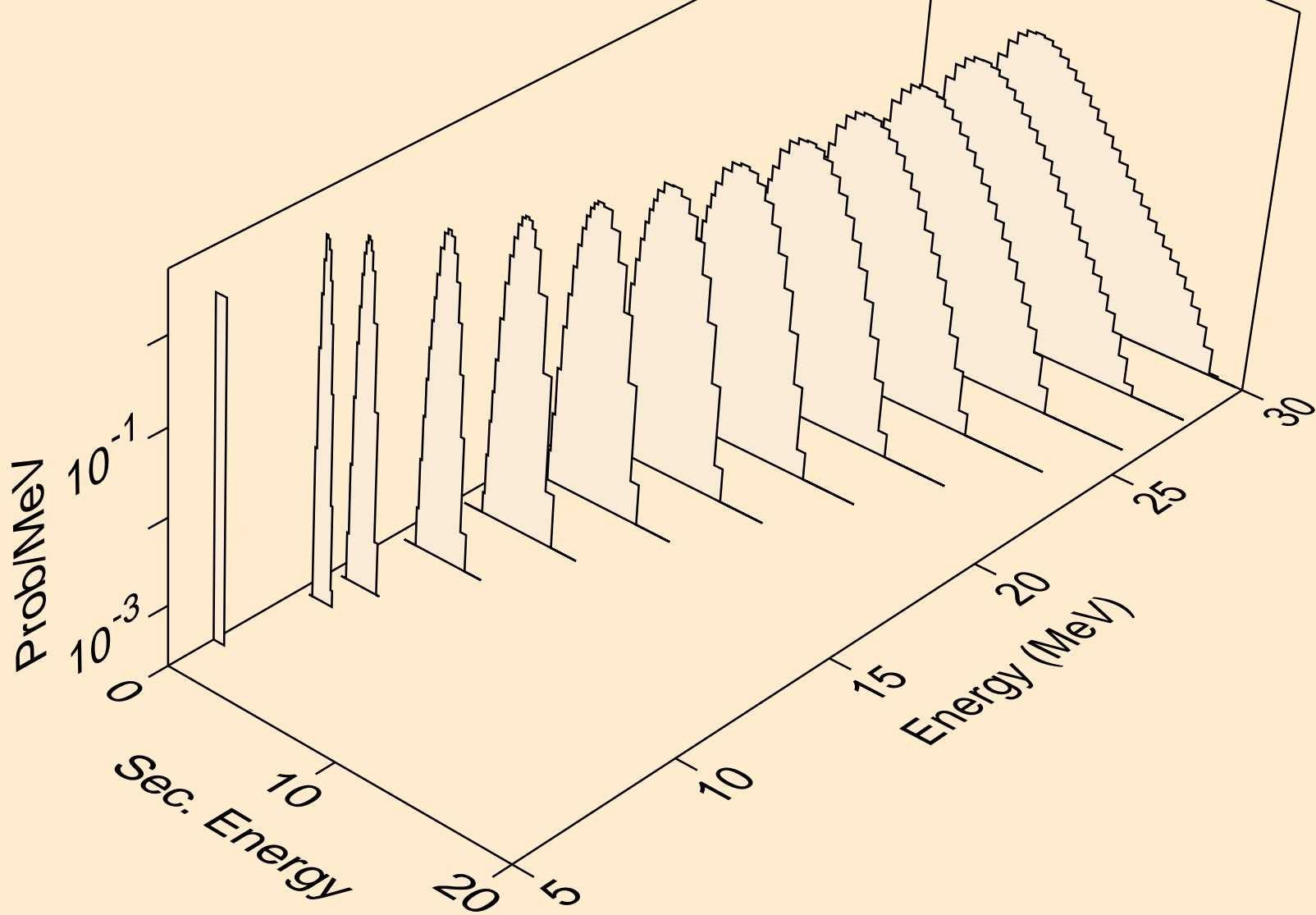




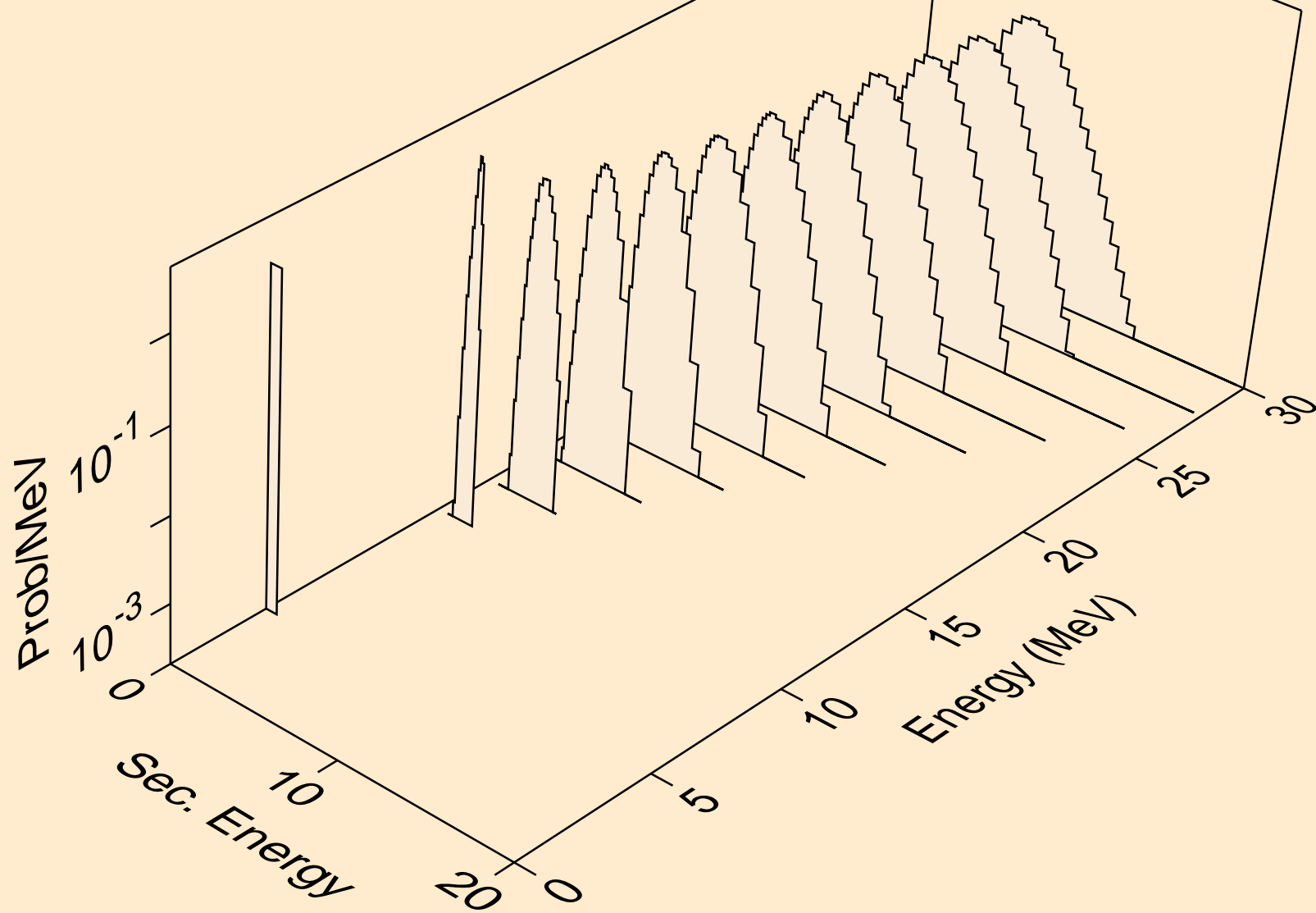
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)



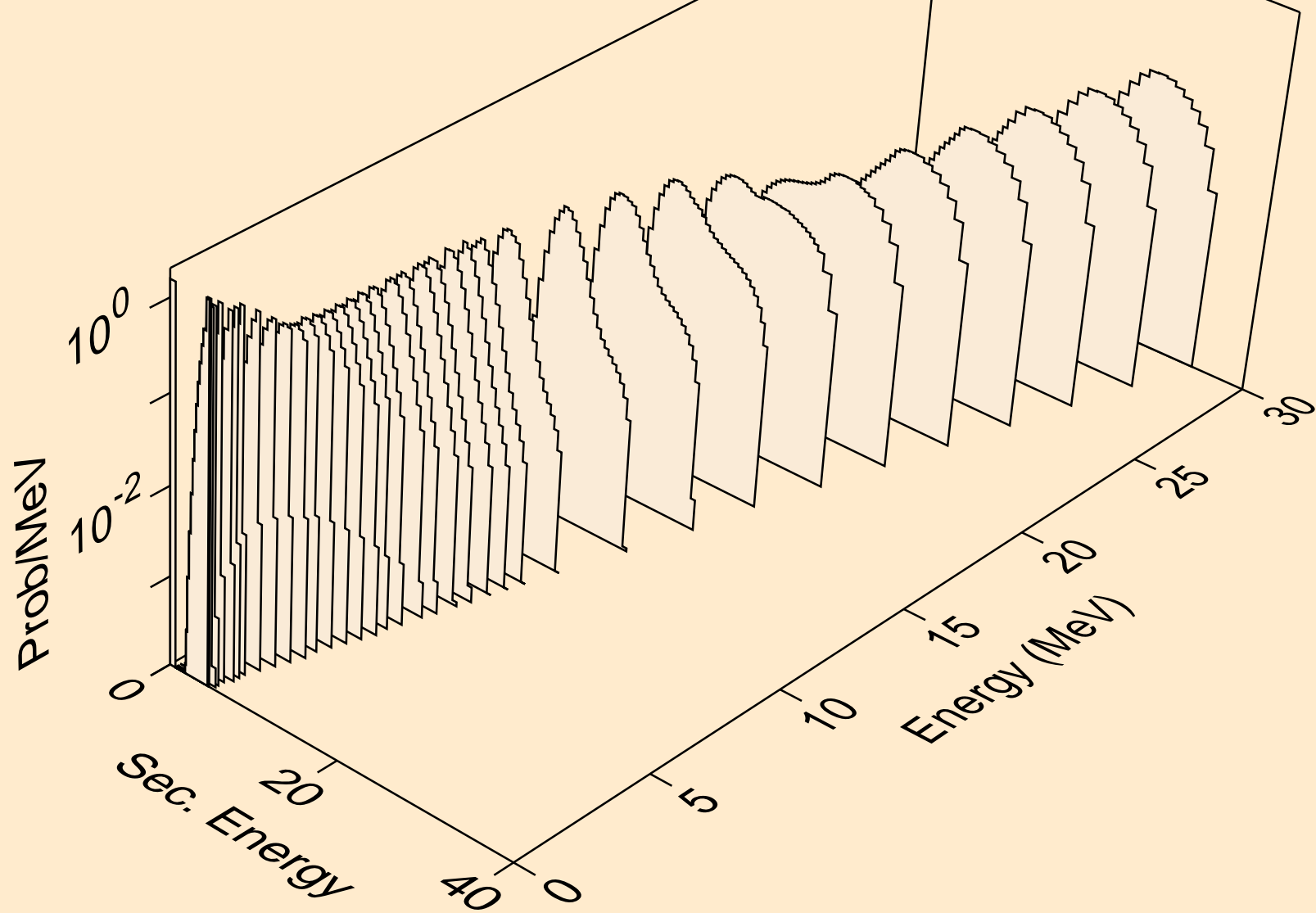
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



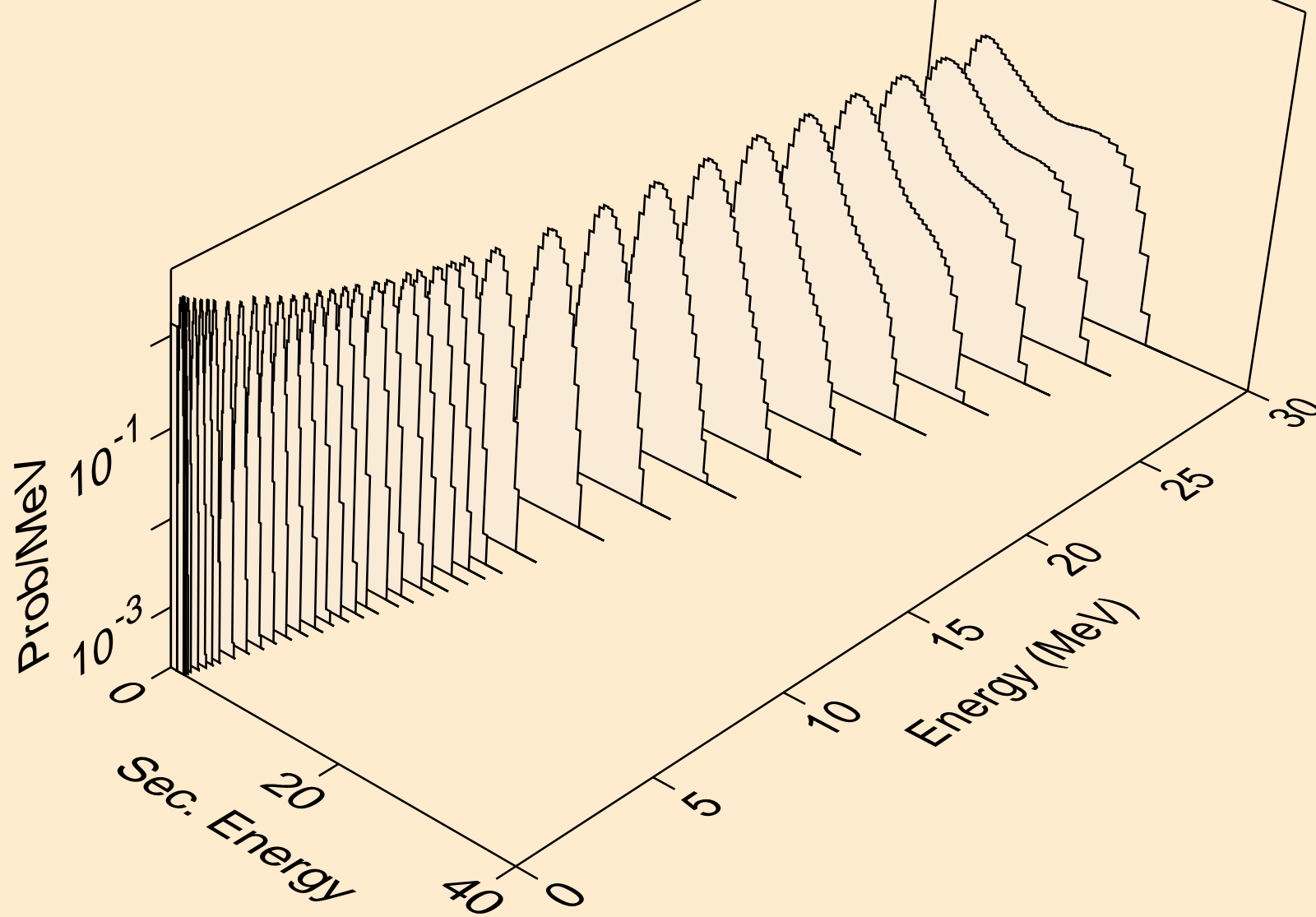
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



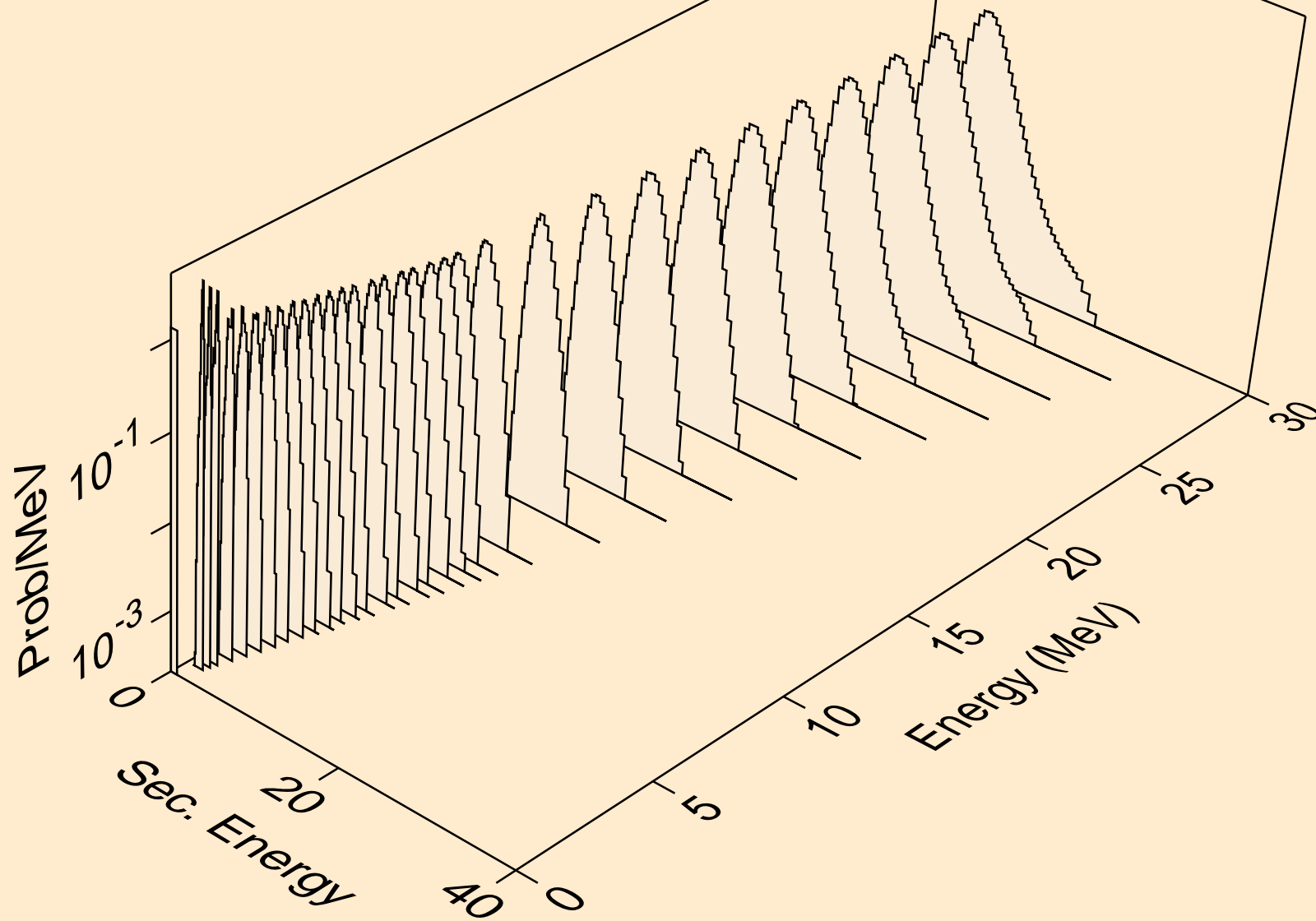
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



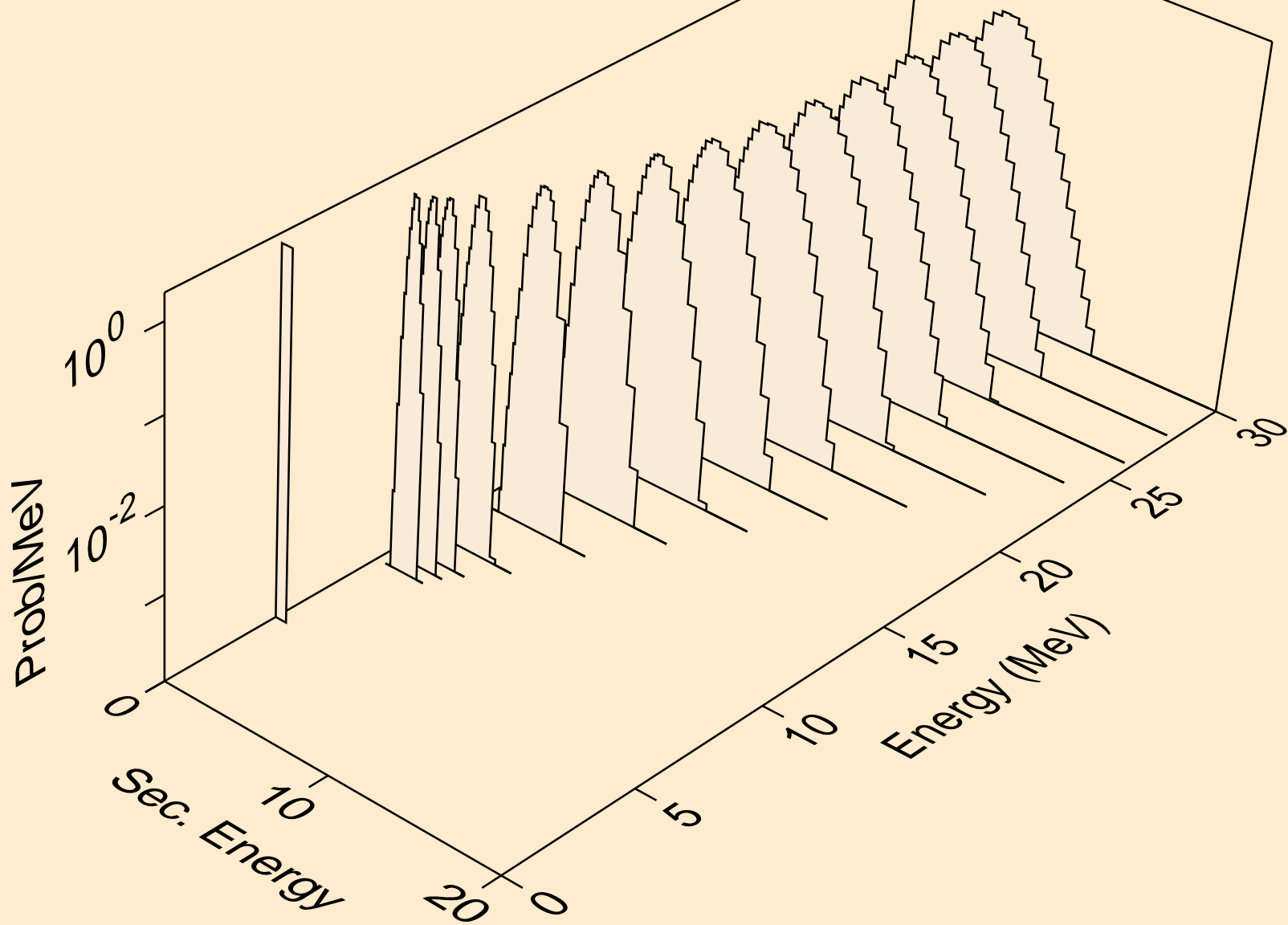
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



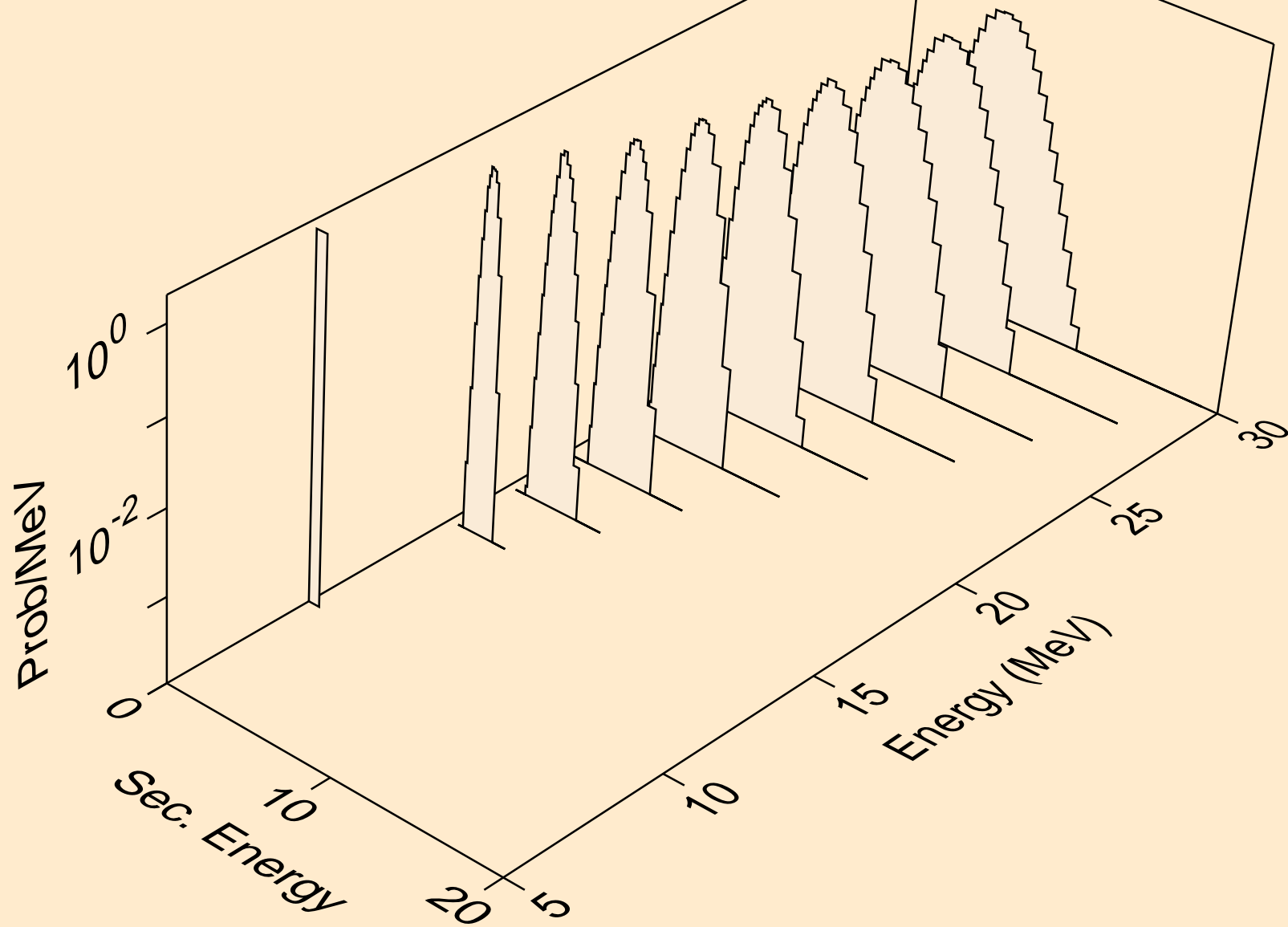
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)

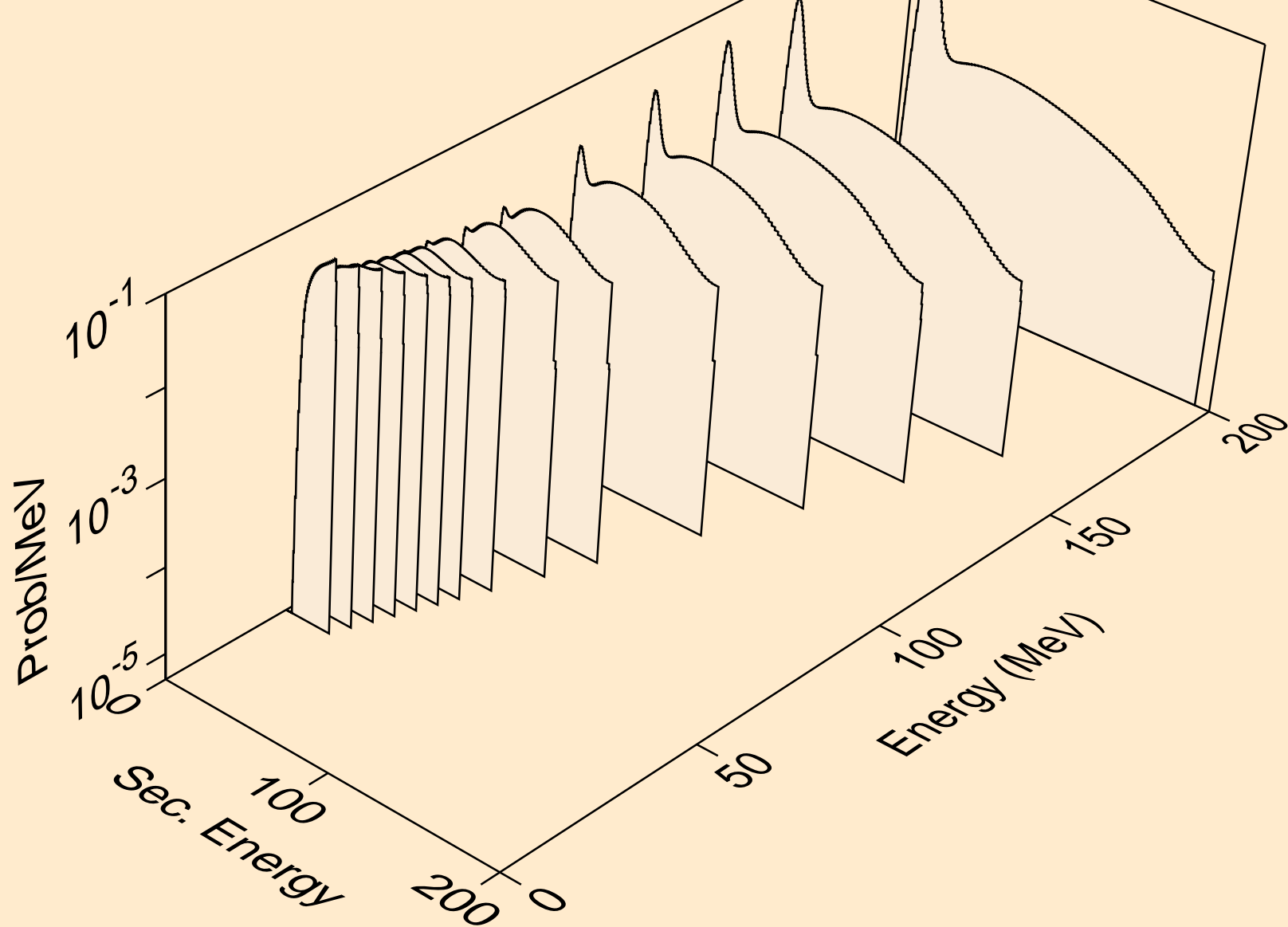


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)

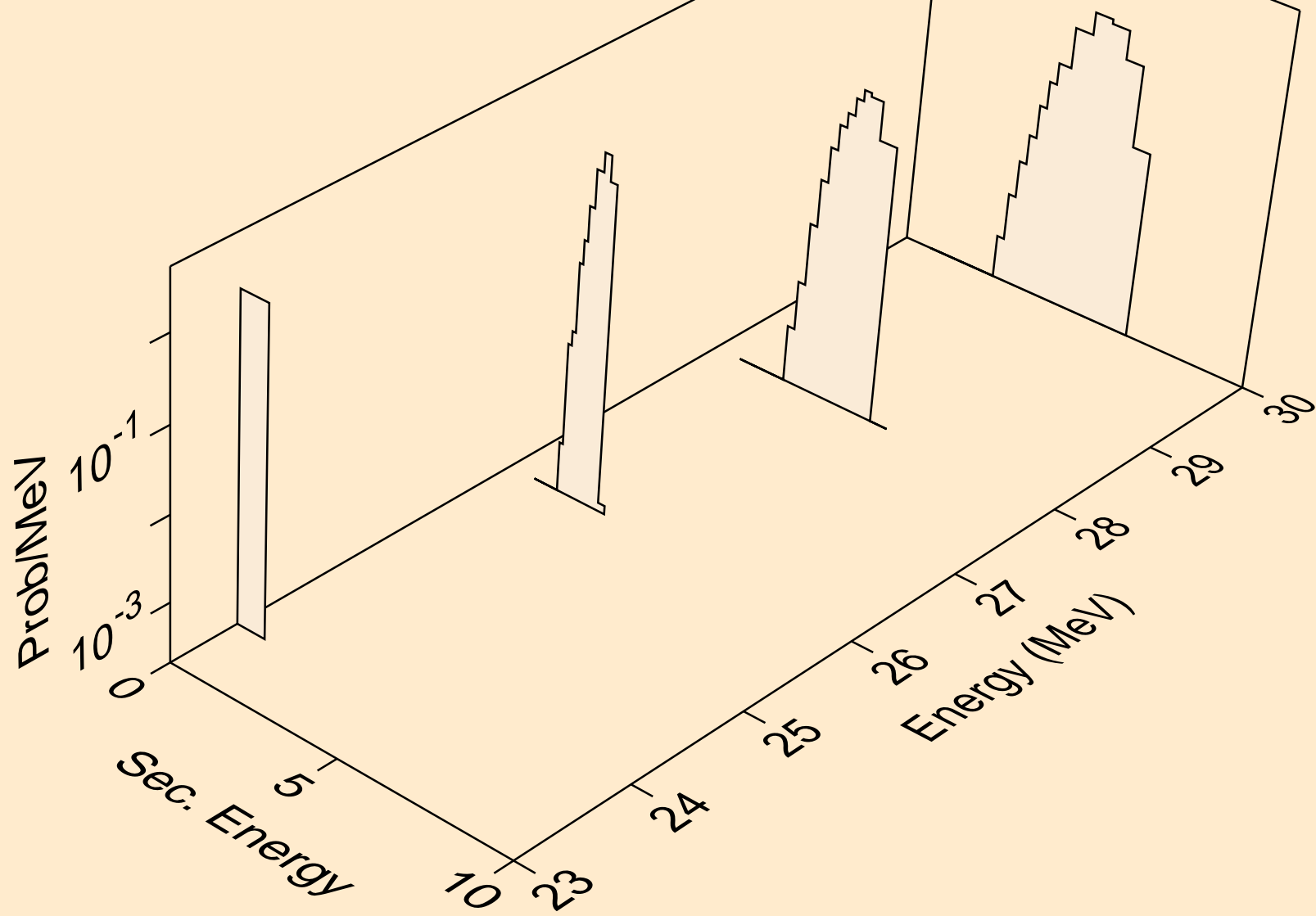




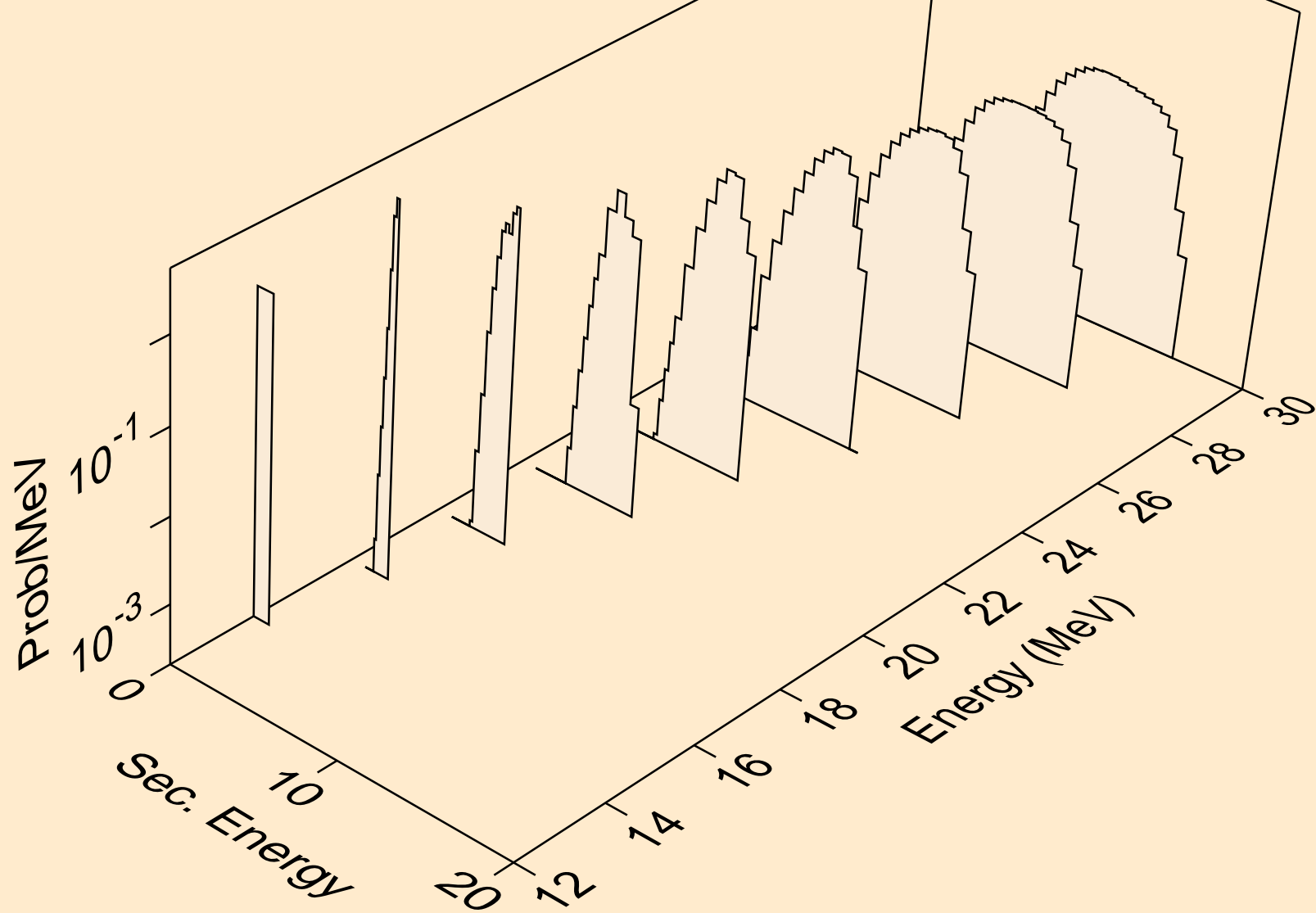
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



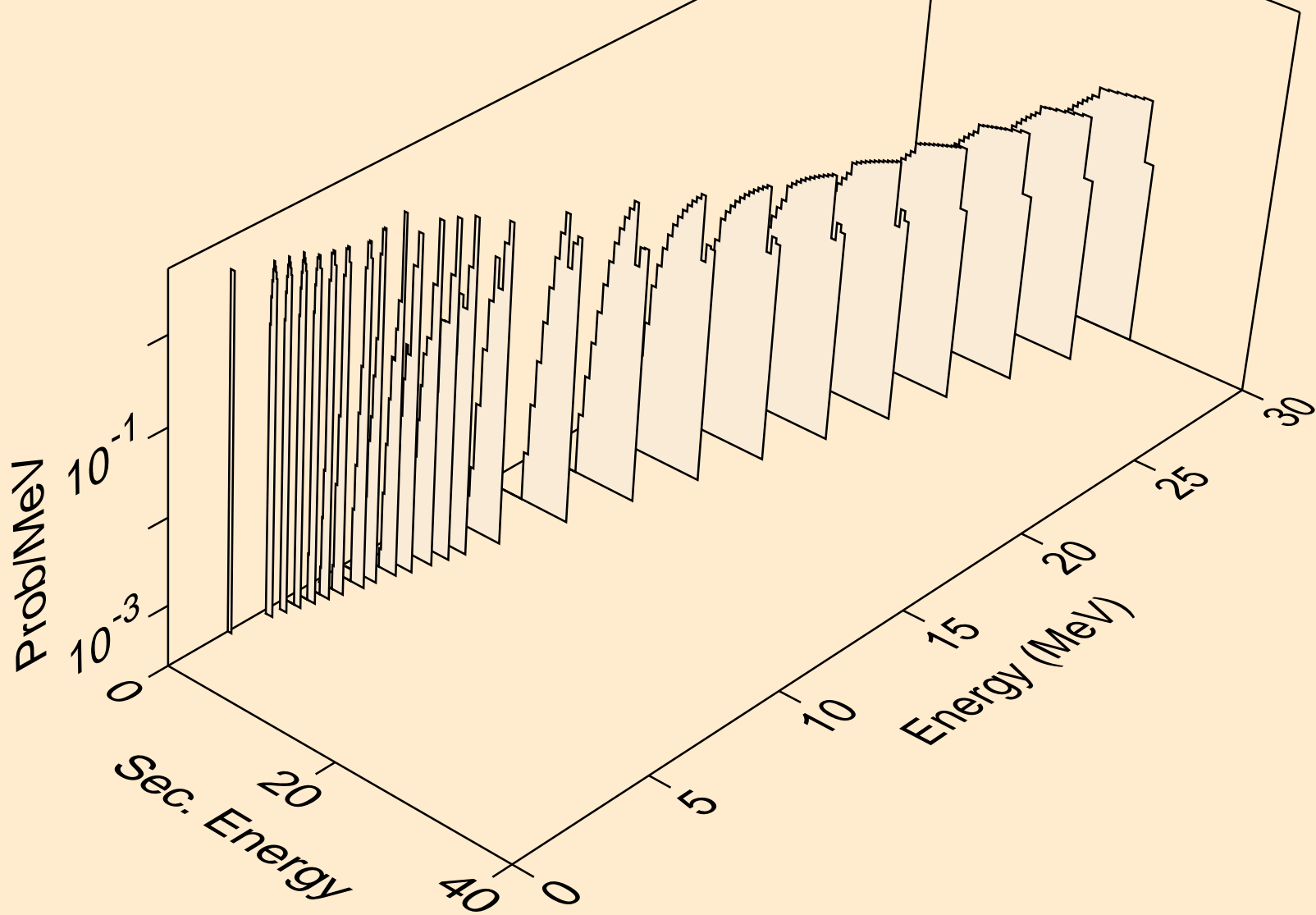
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



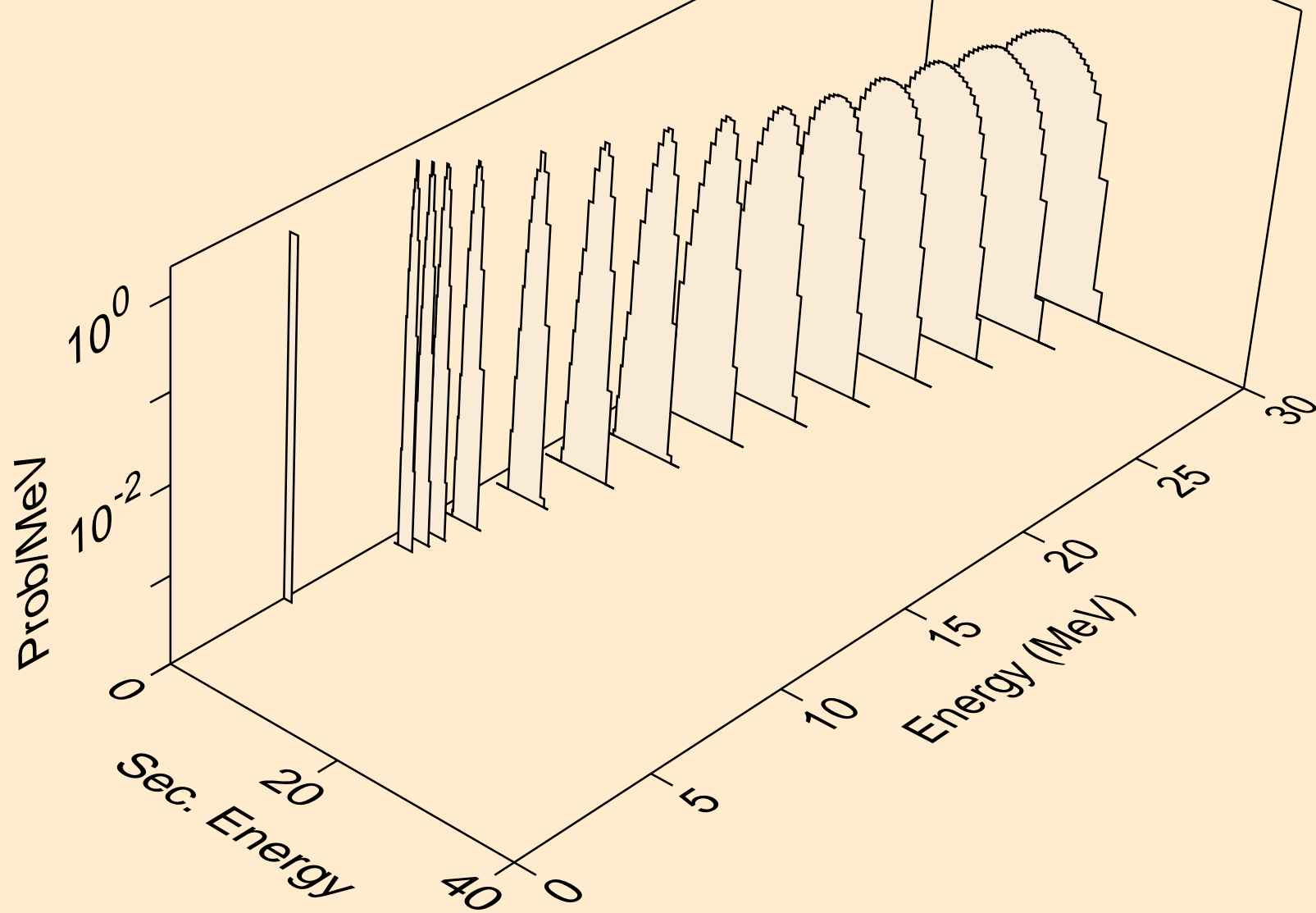
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



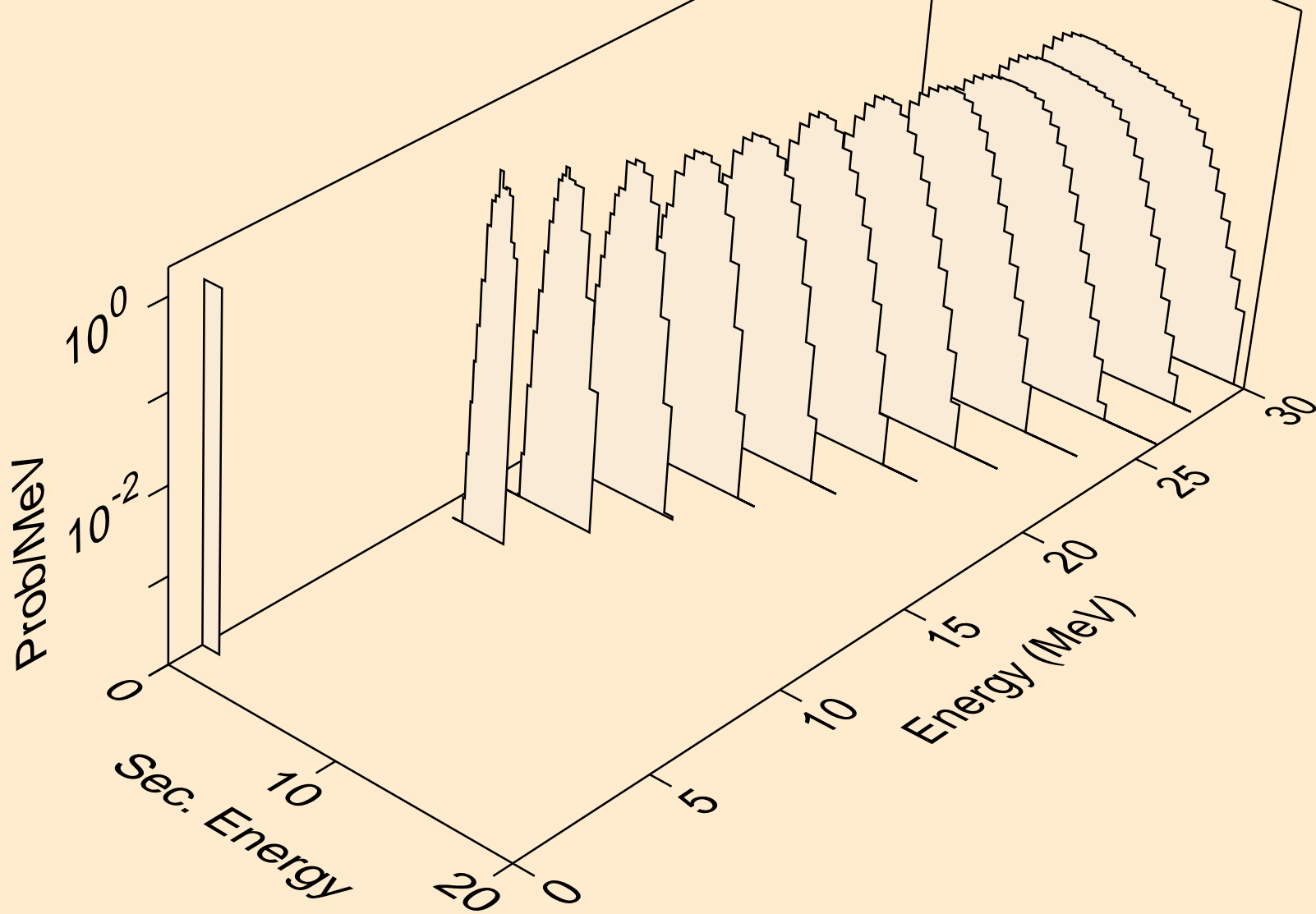
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



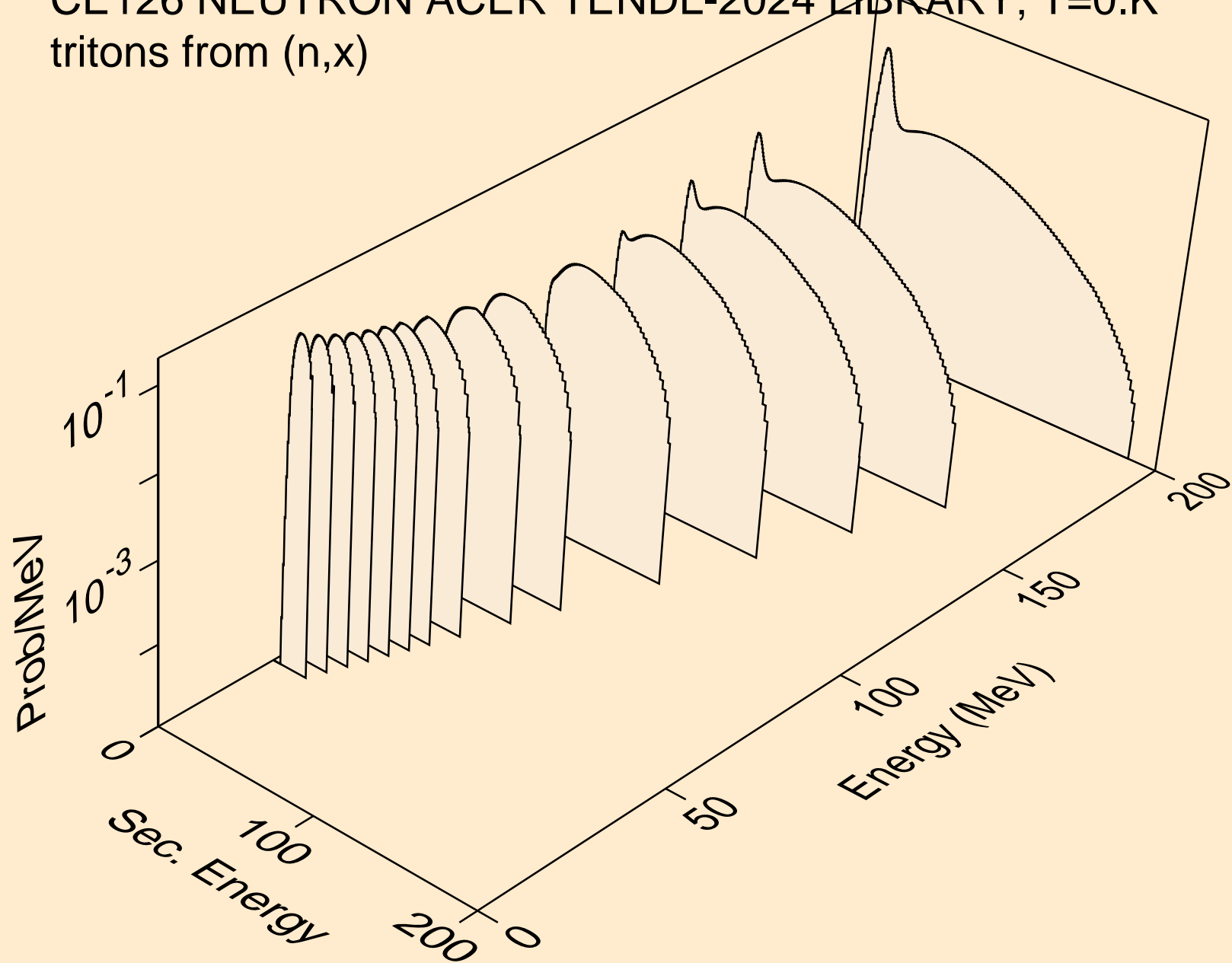
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



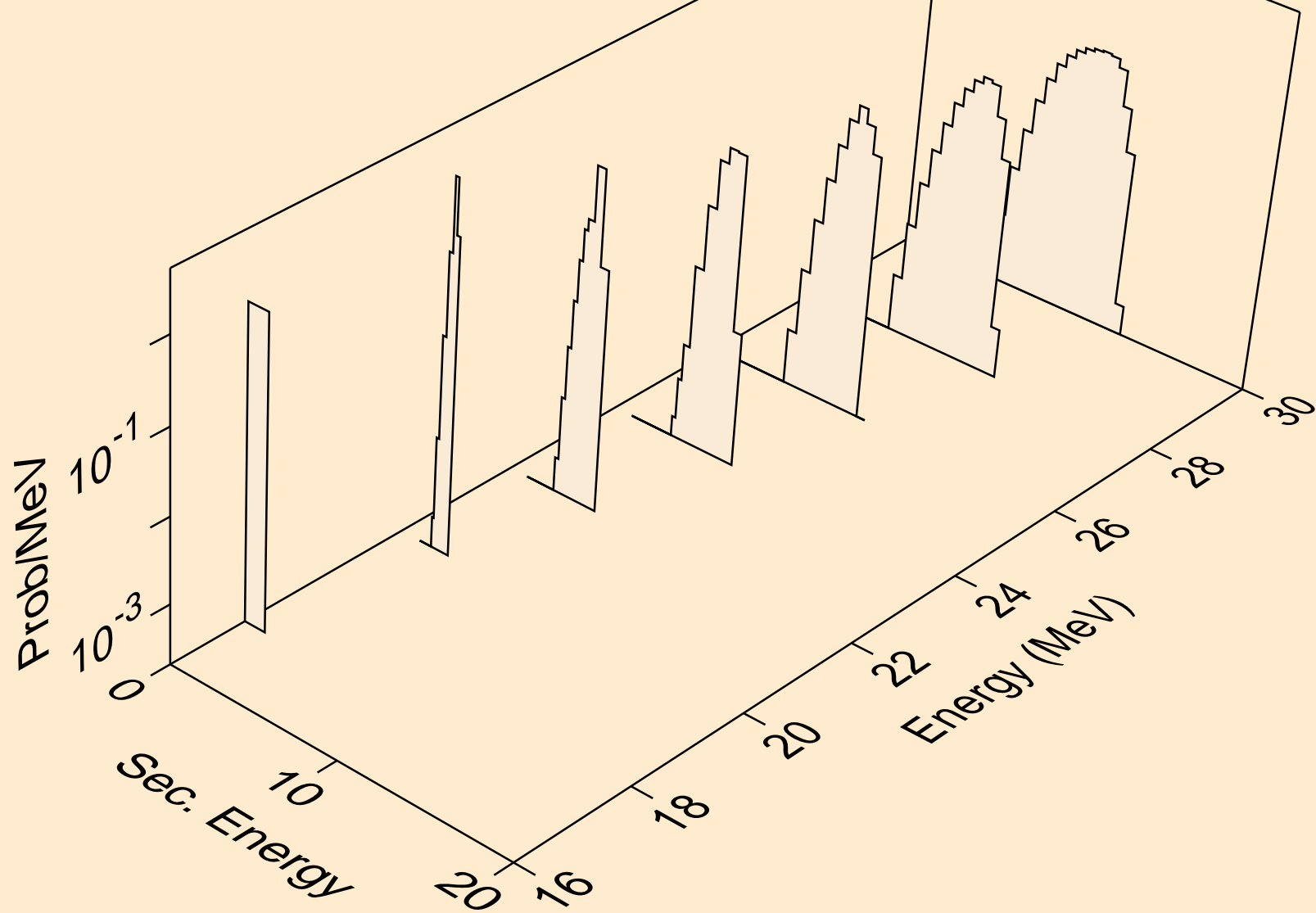
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)

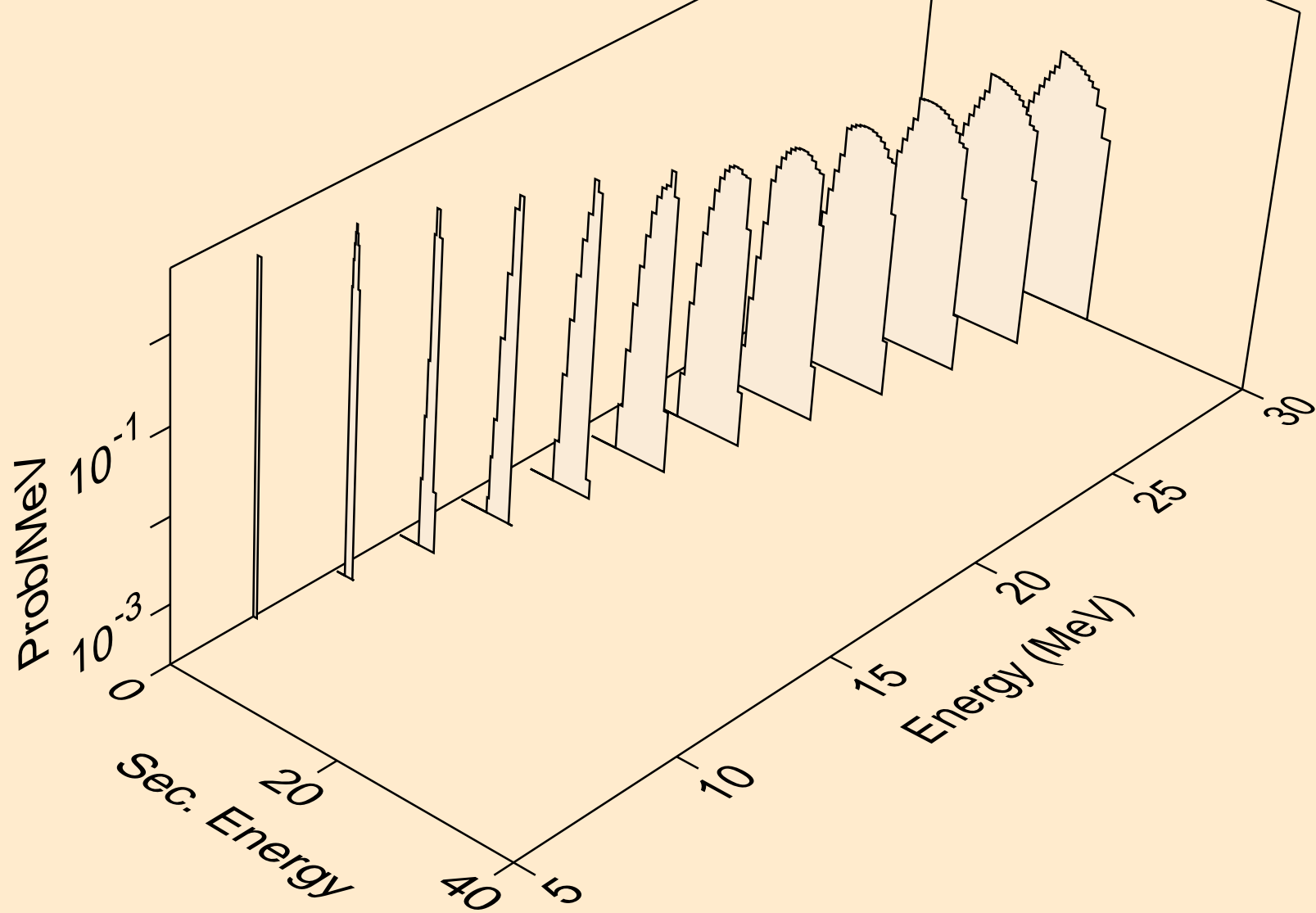


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

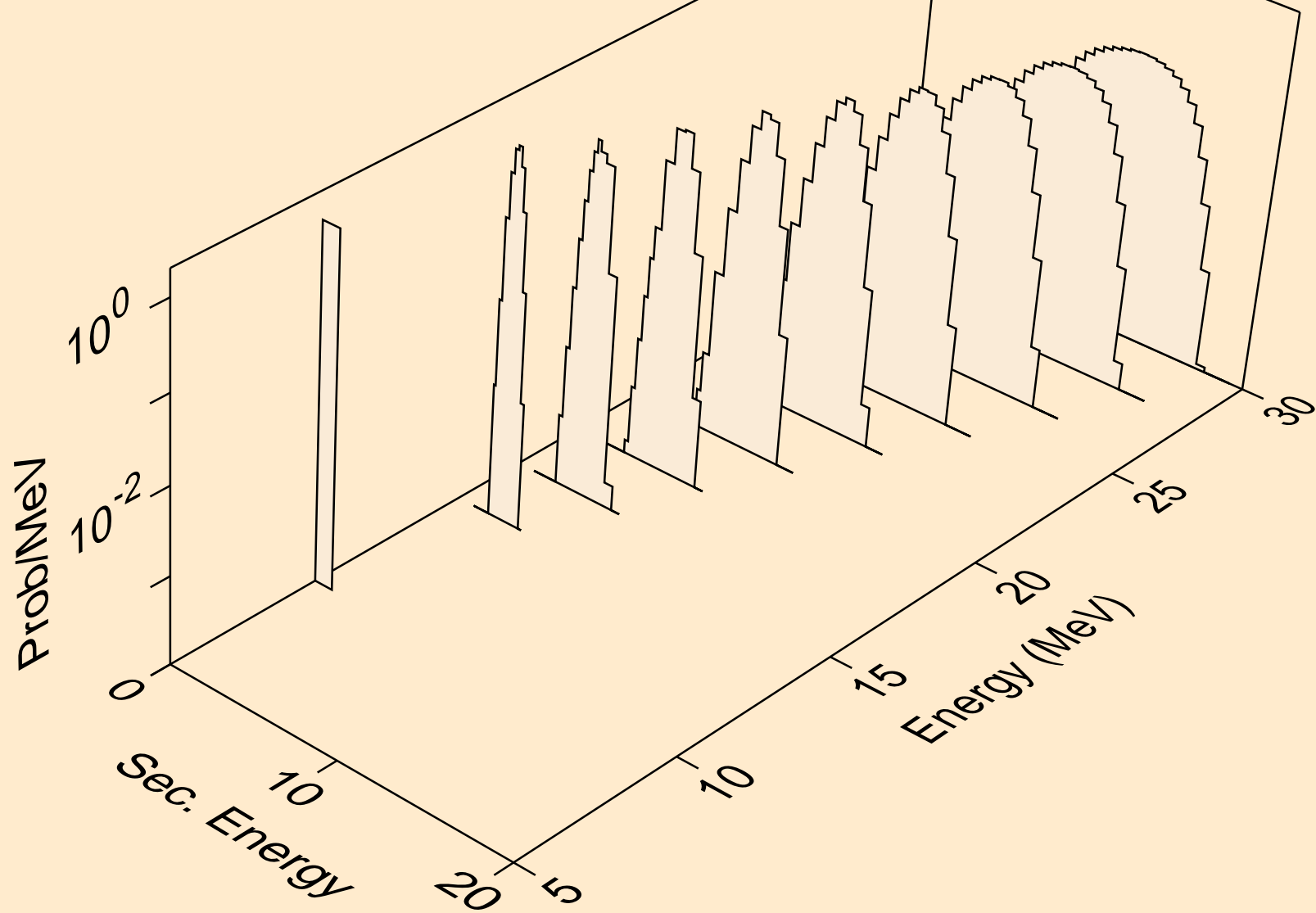




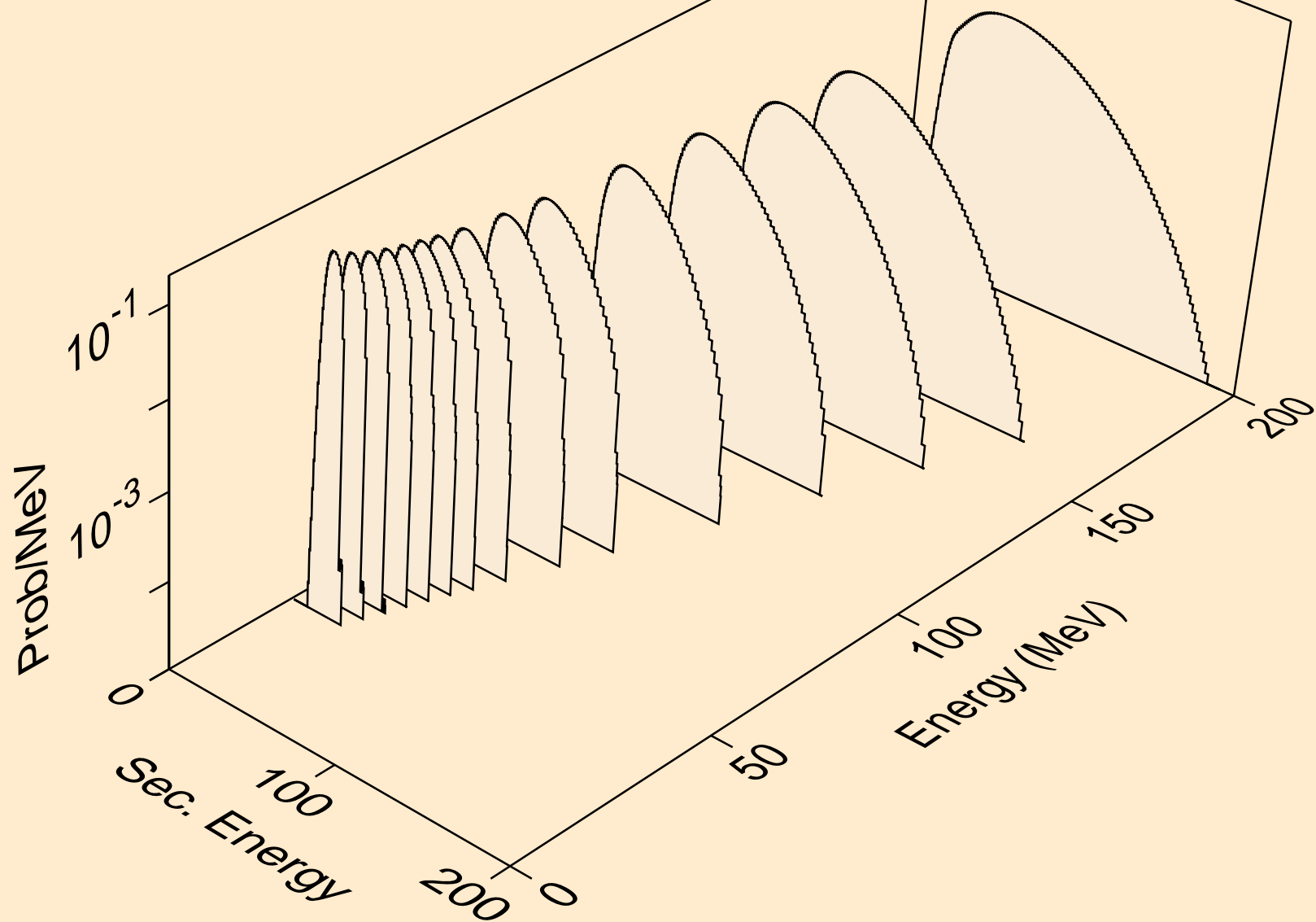
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



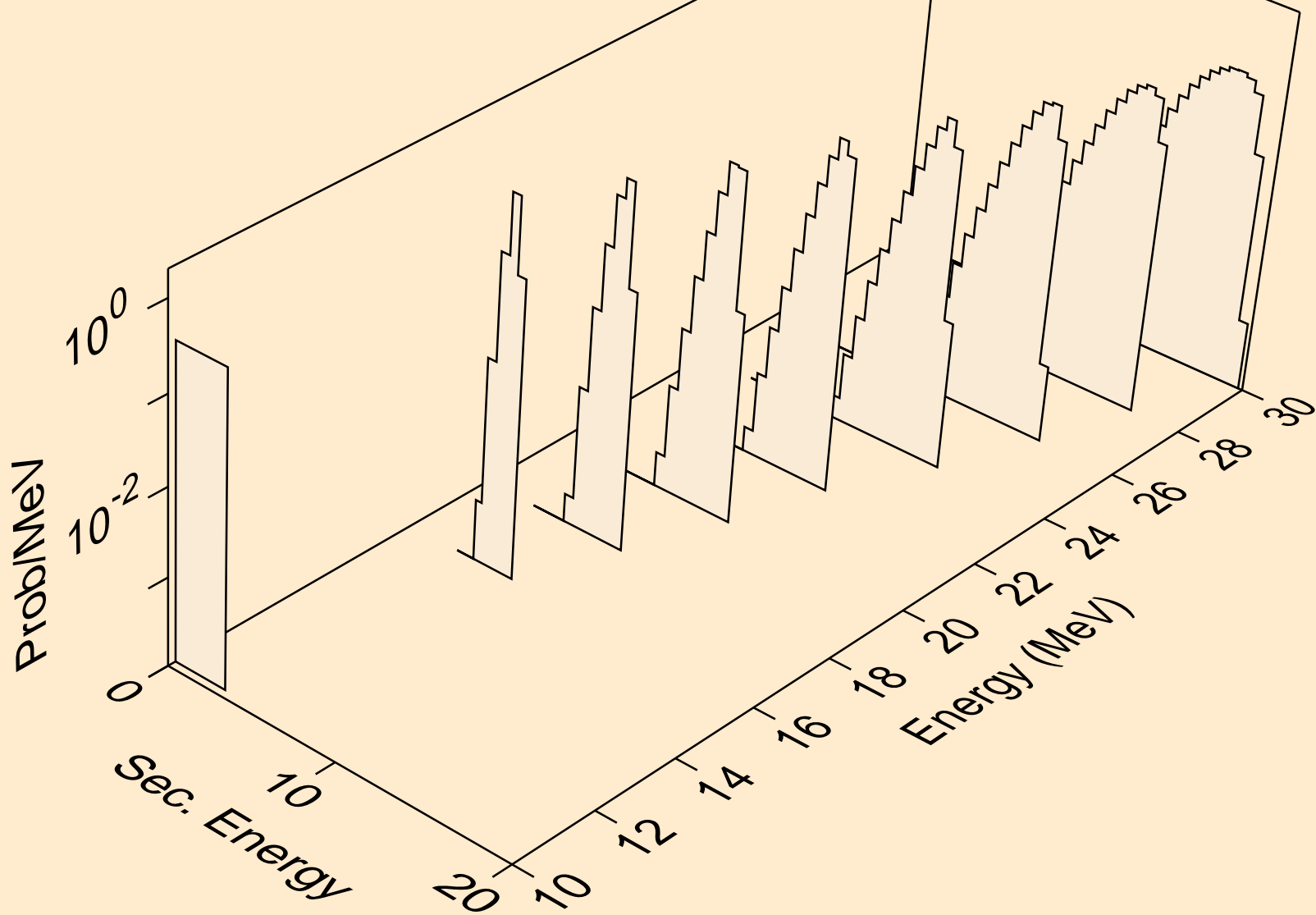
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



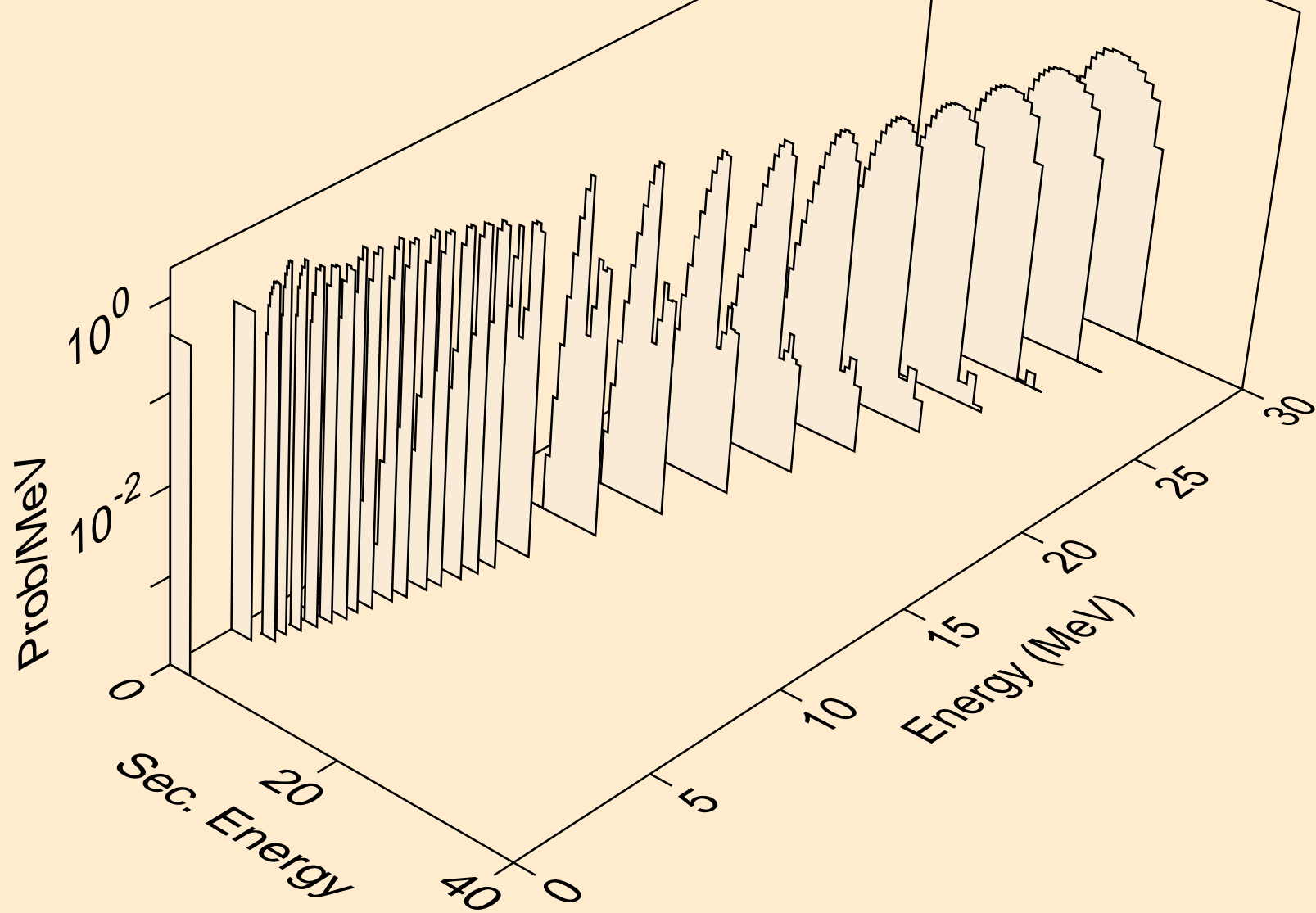
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



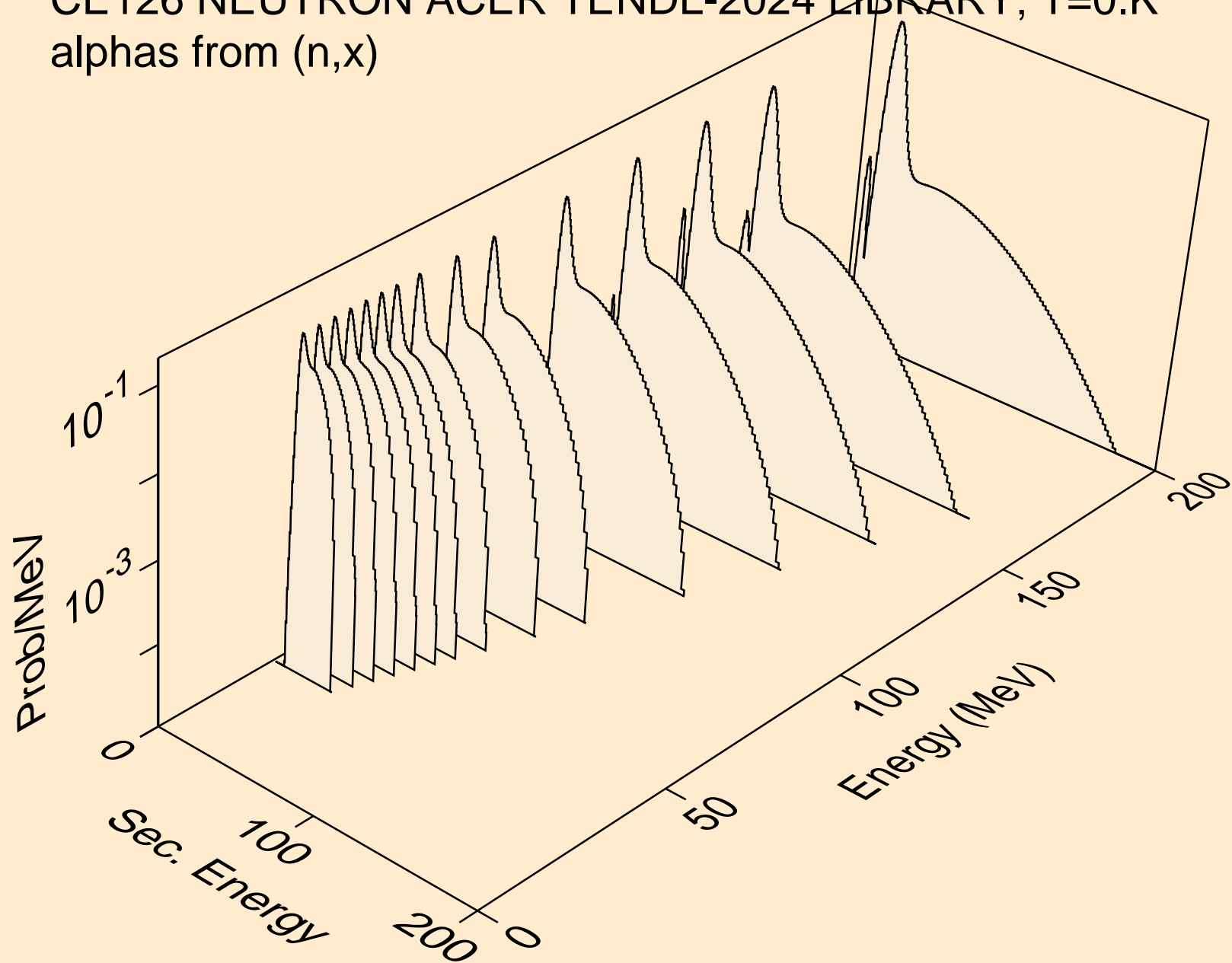
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



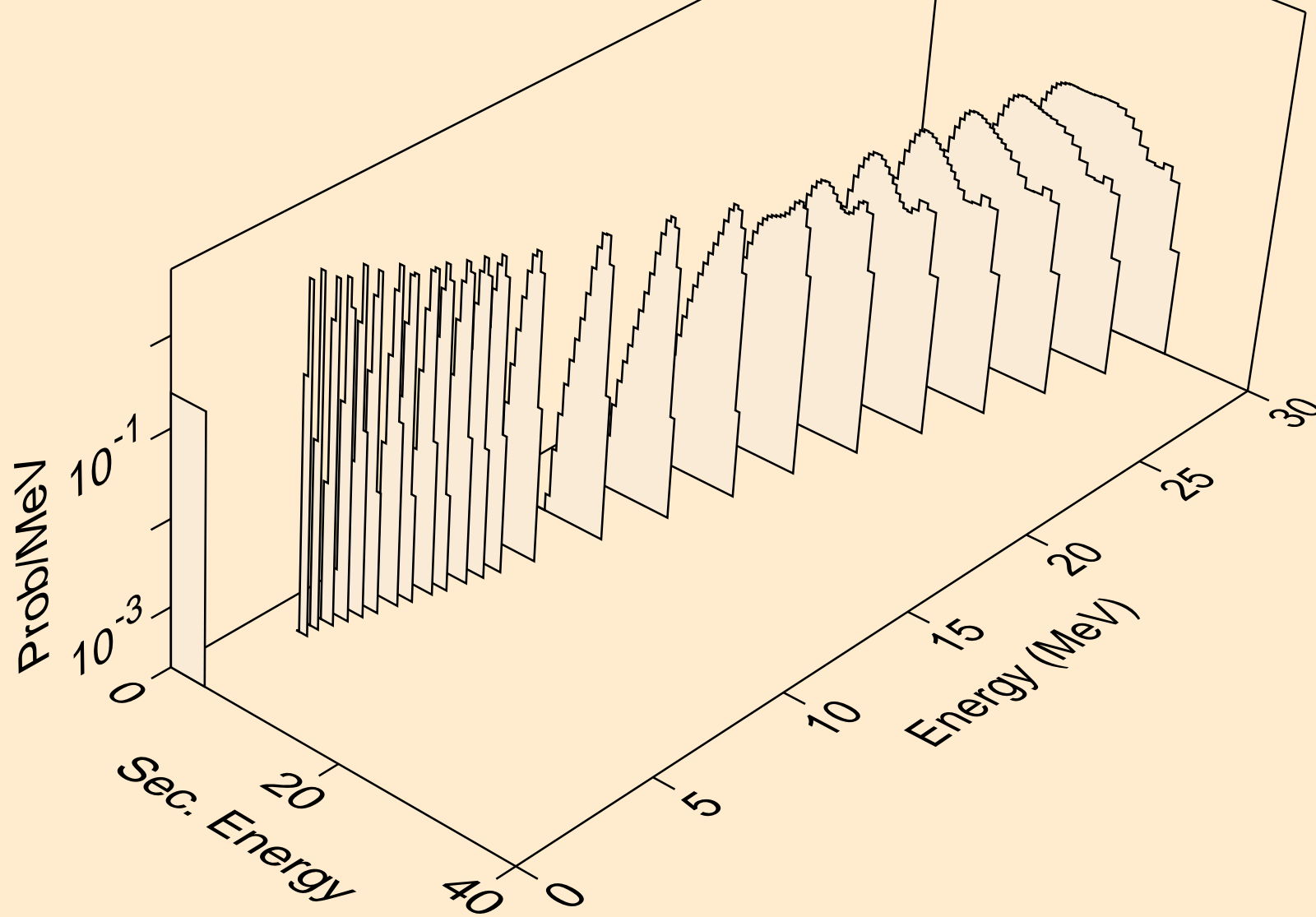
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



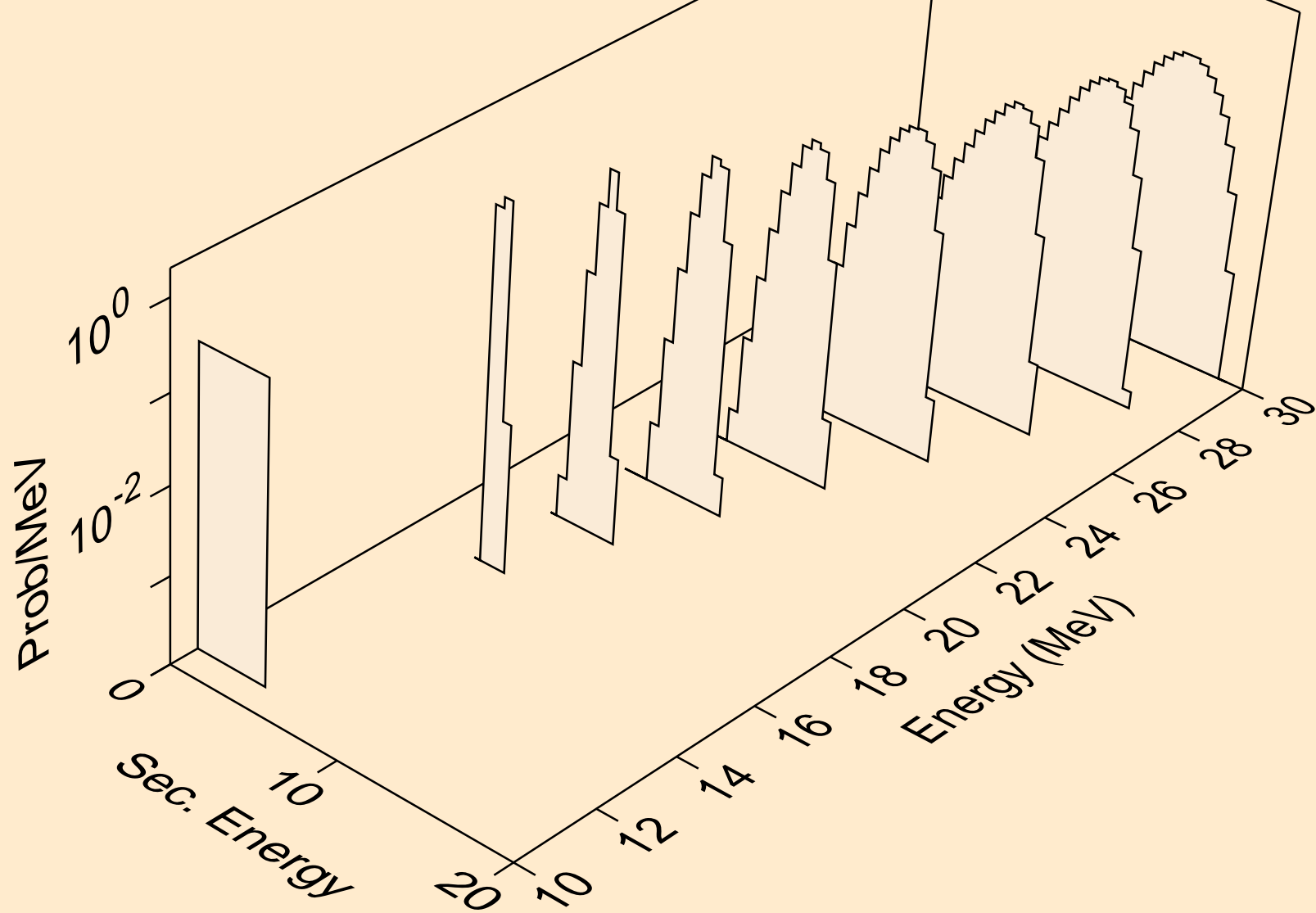
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a

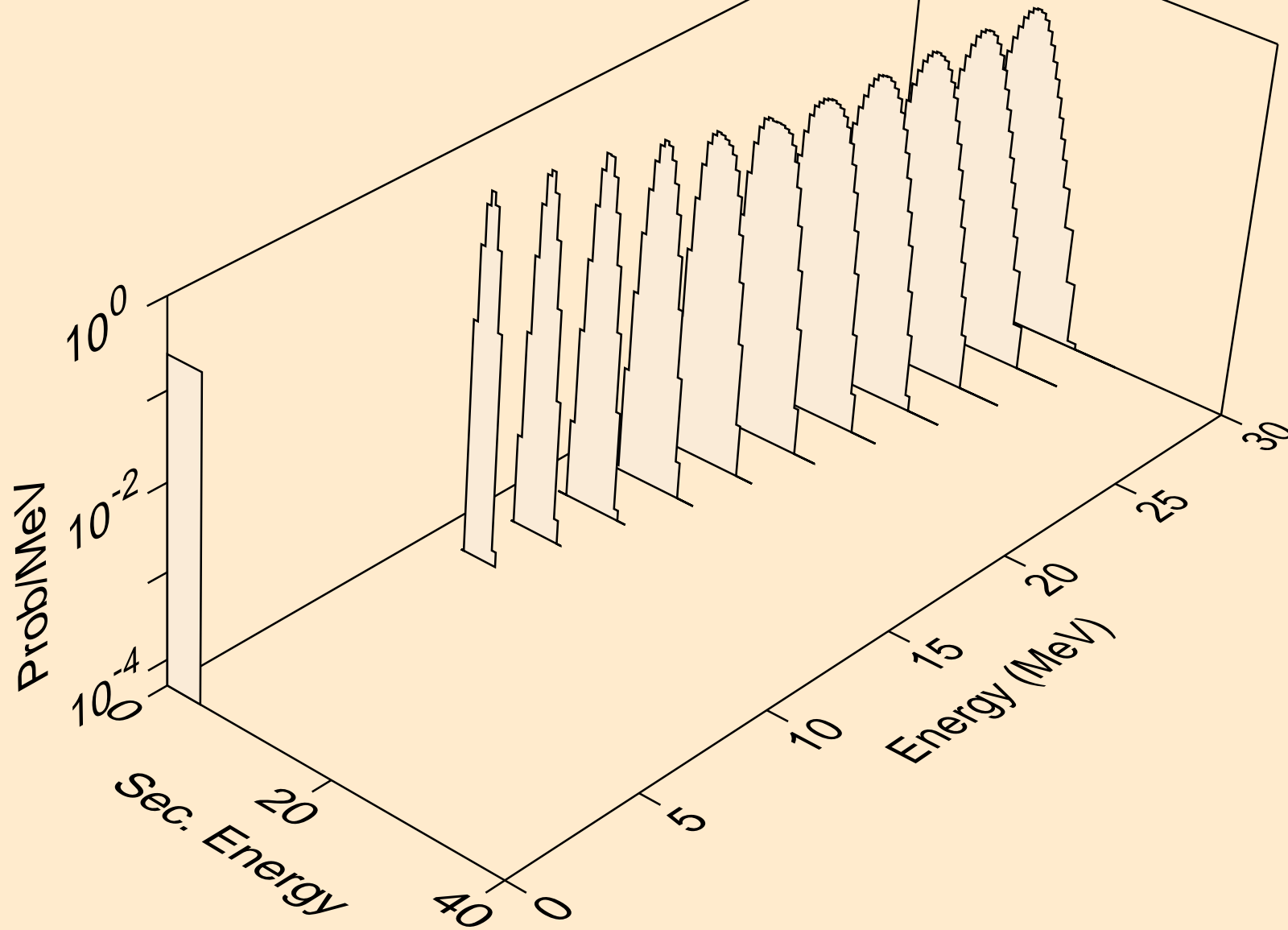


CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a

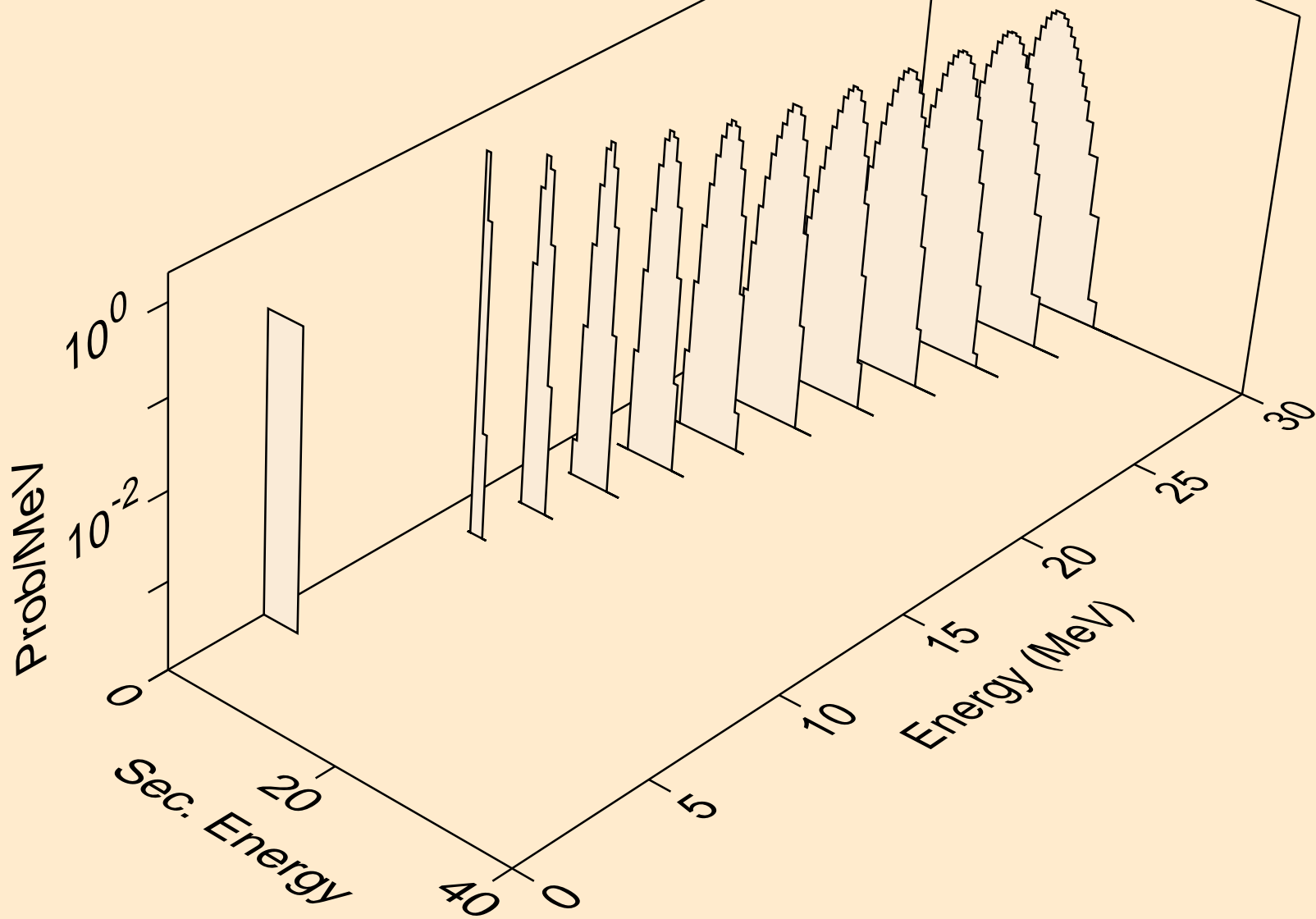




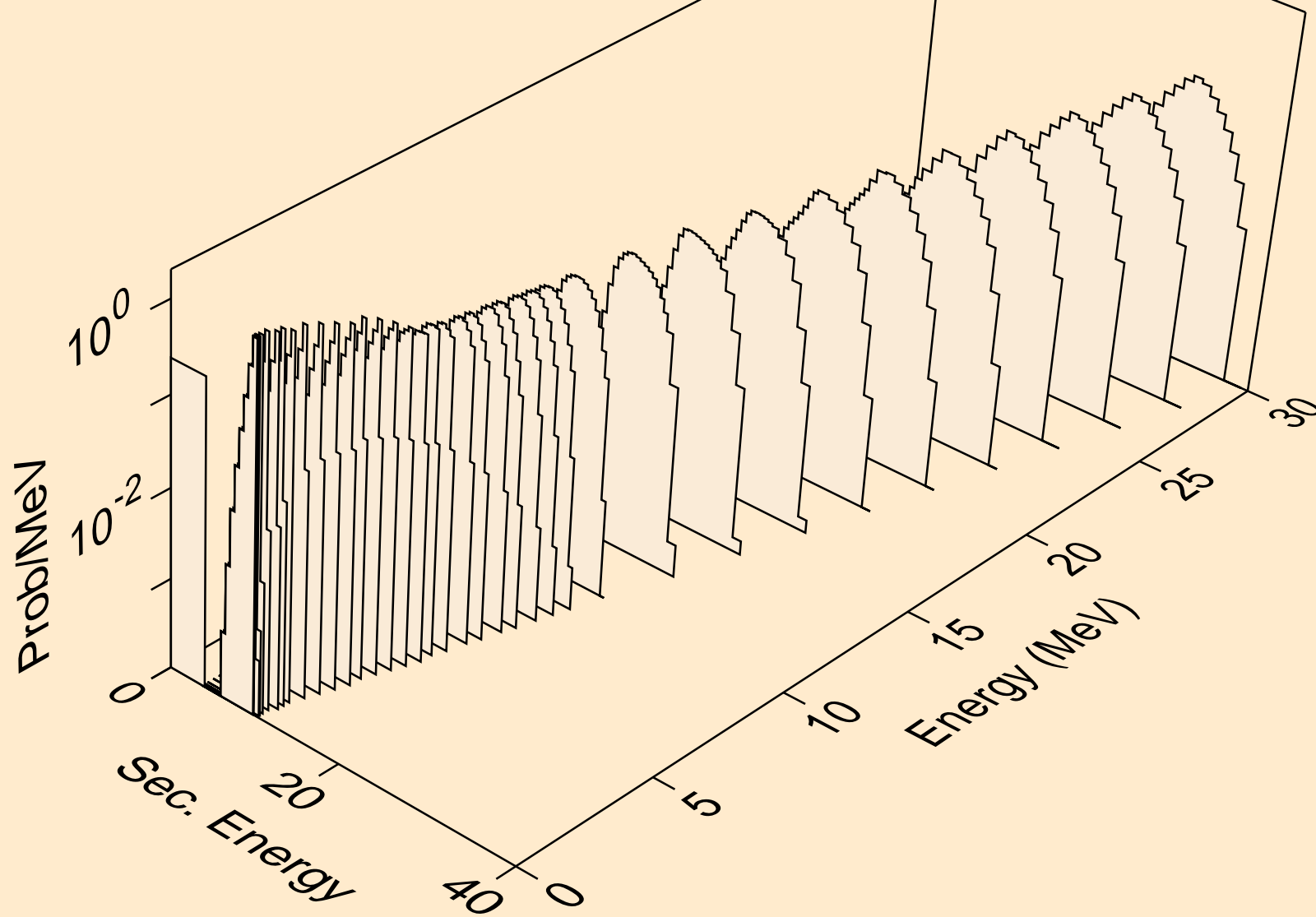
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



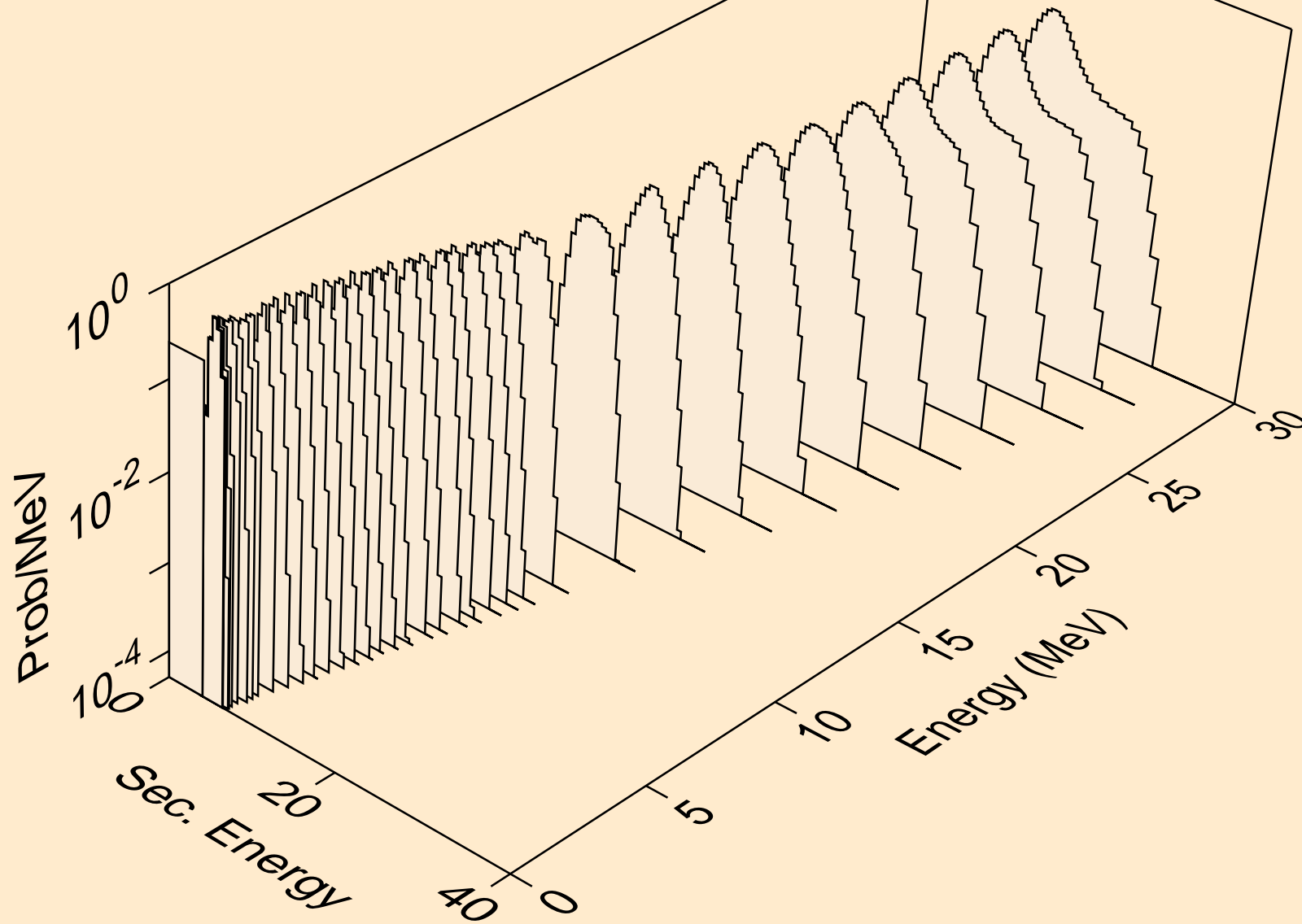
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



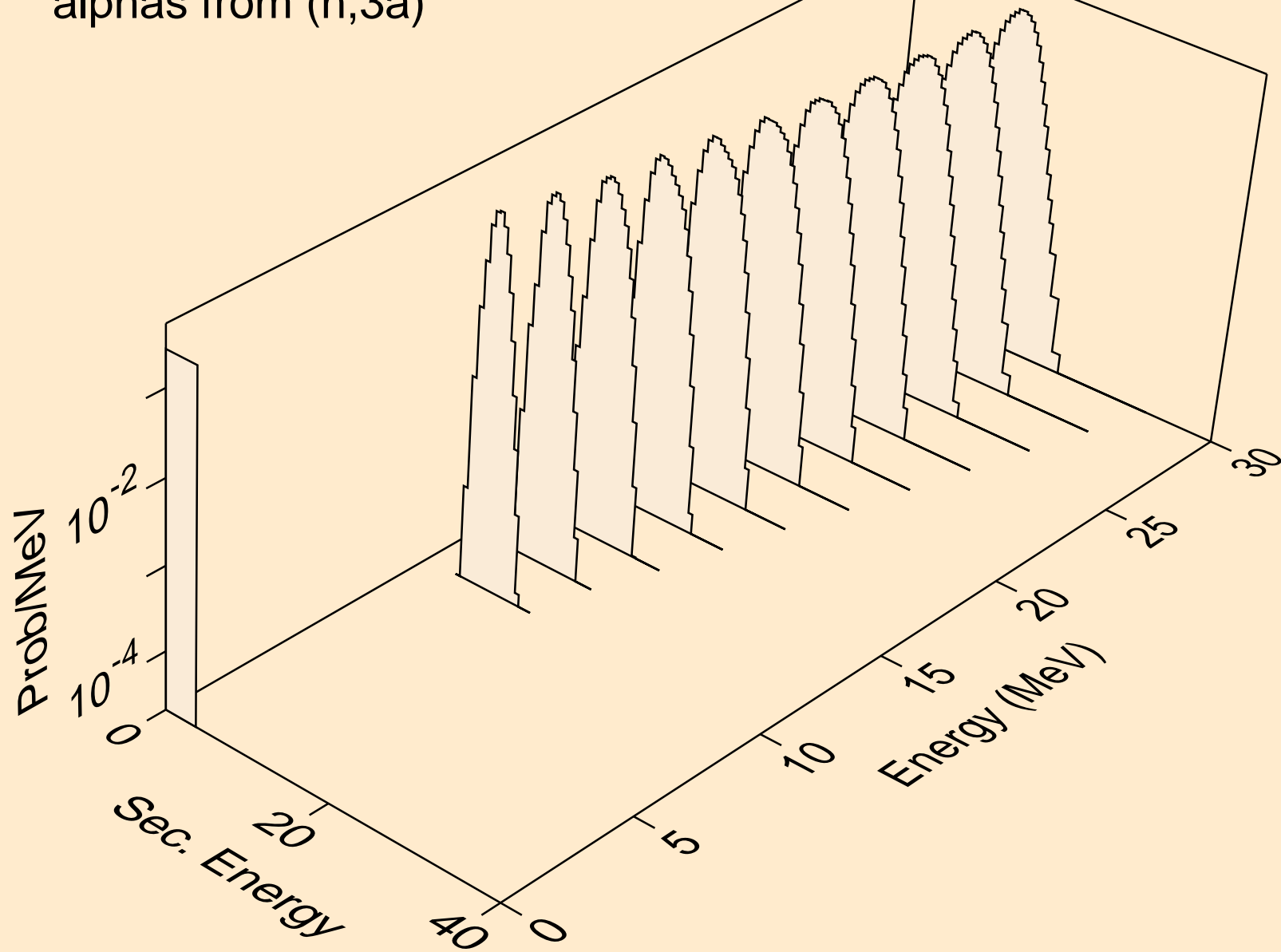
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



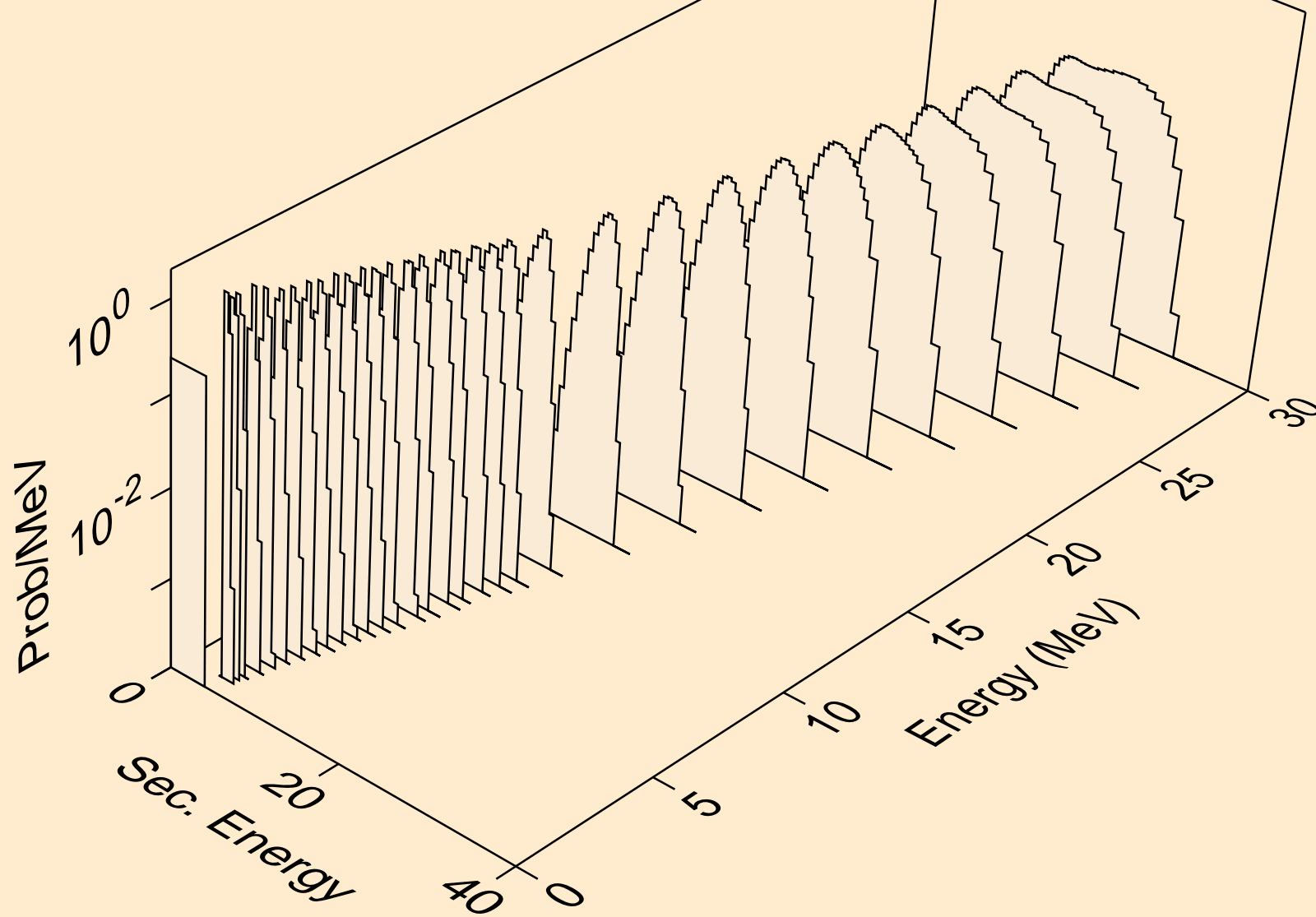
CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3a)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



CE126 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

