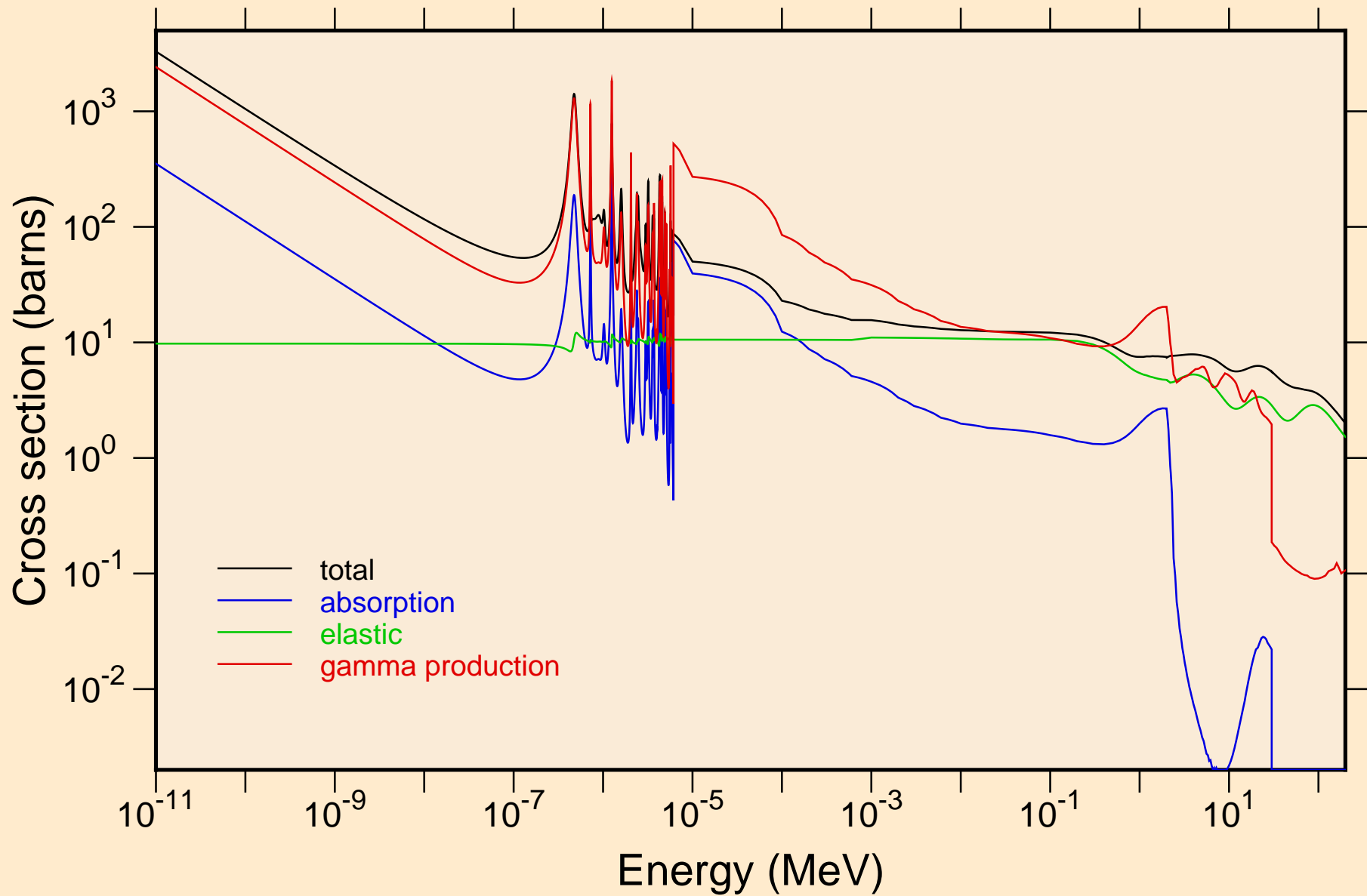
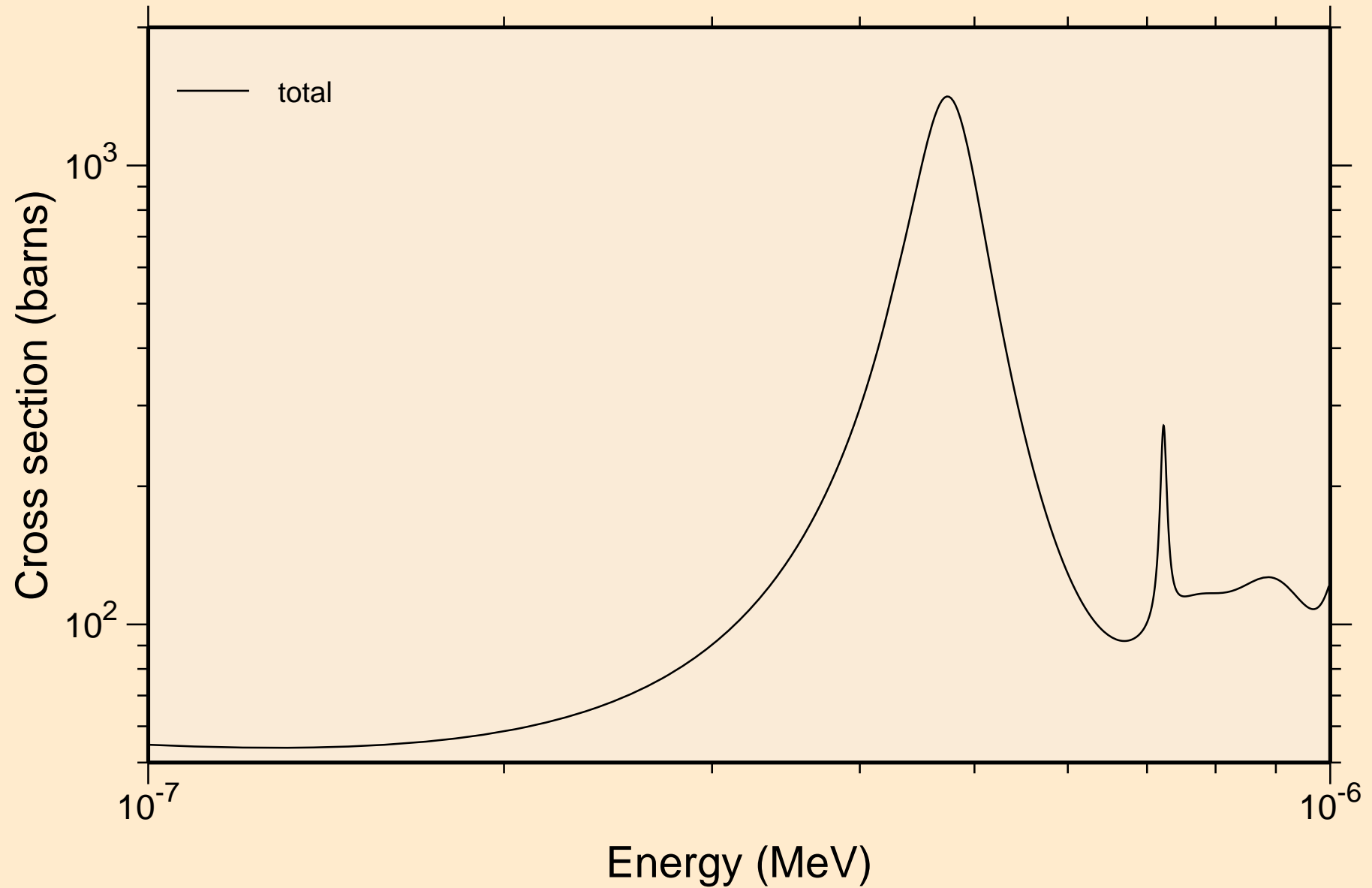


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

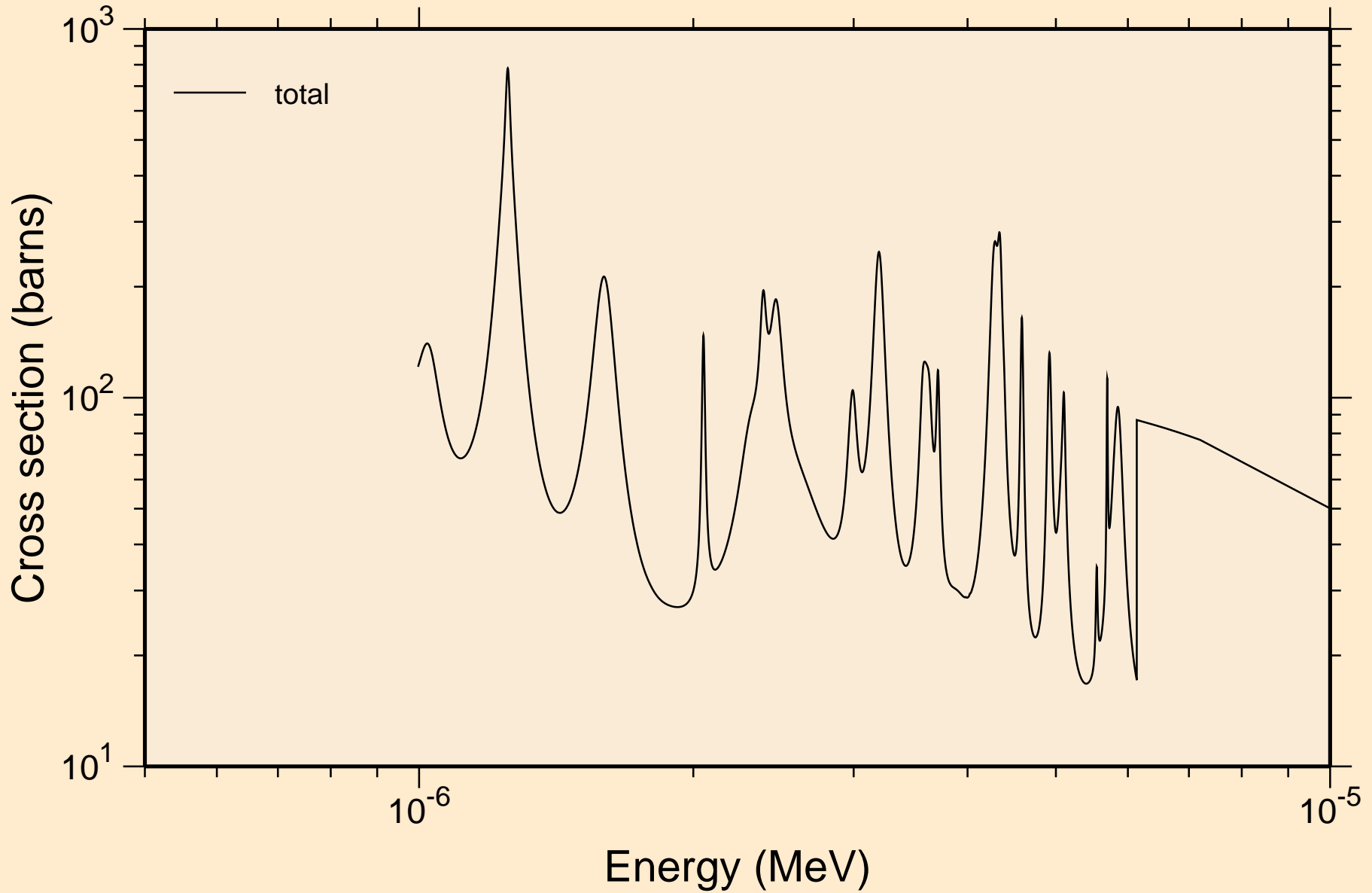
## Principal cross sections



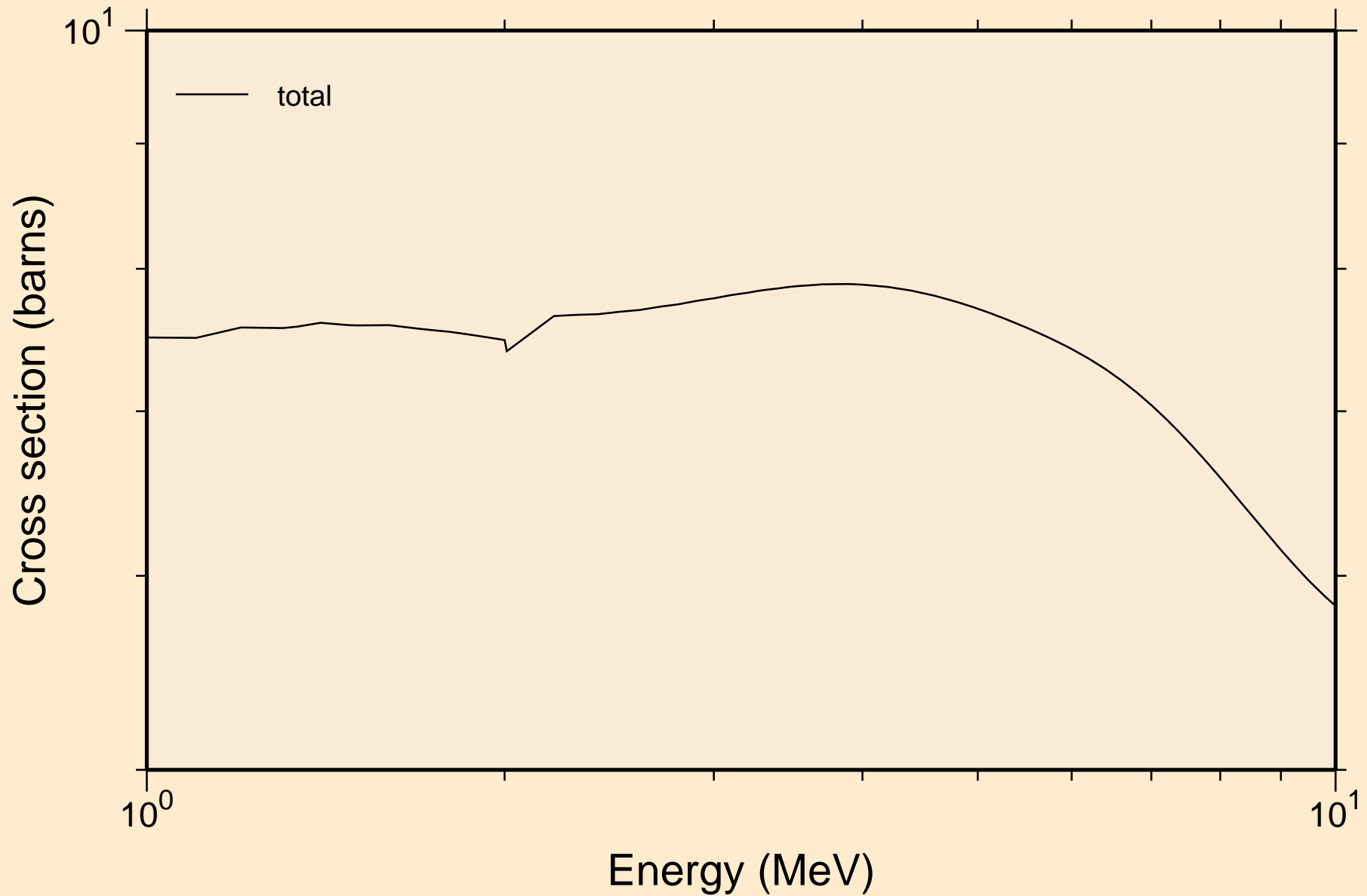
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



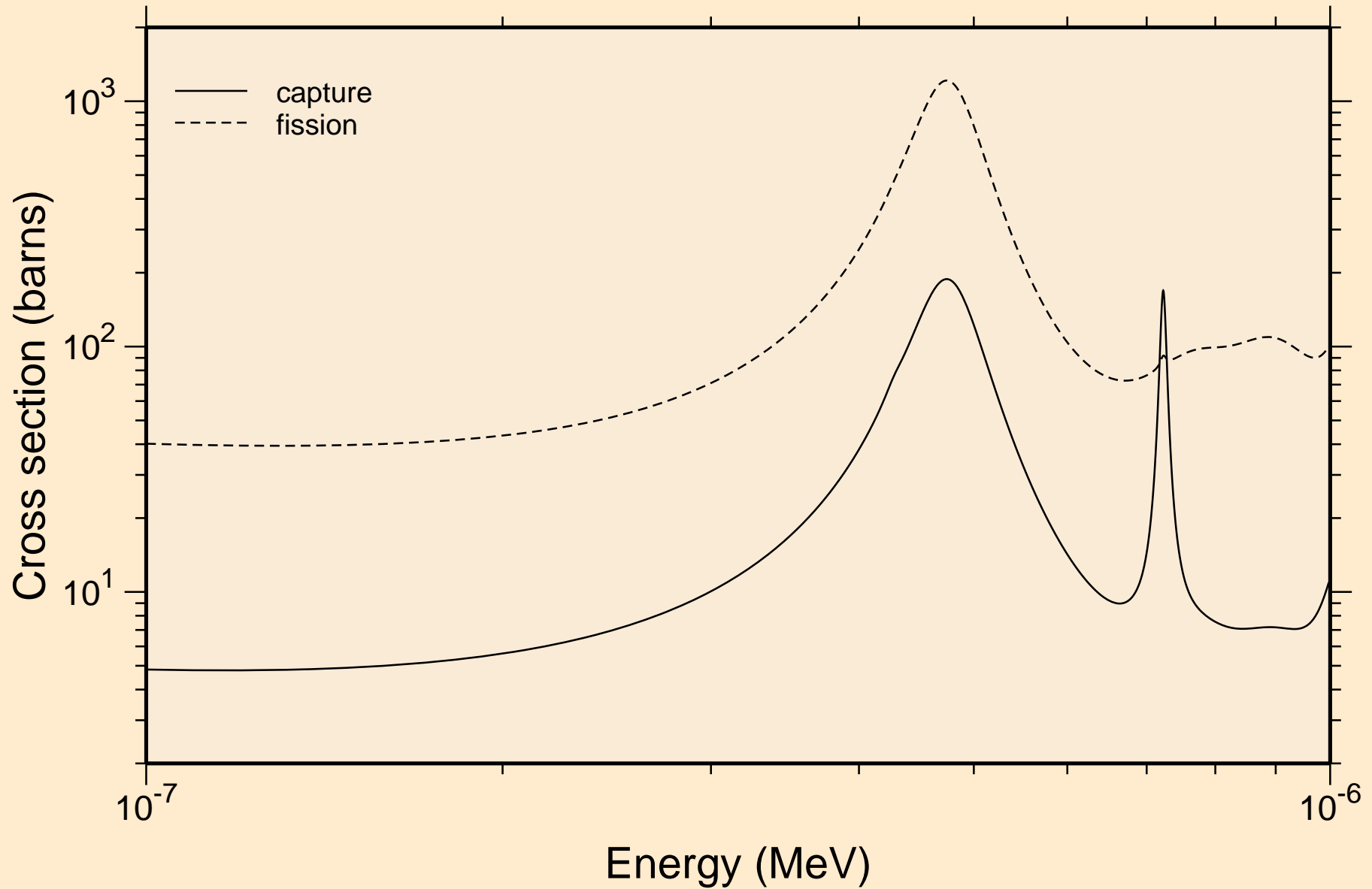
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



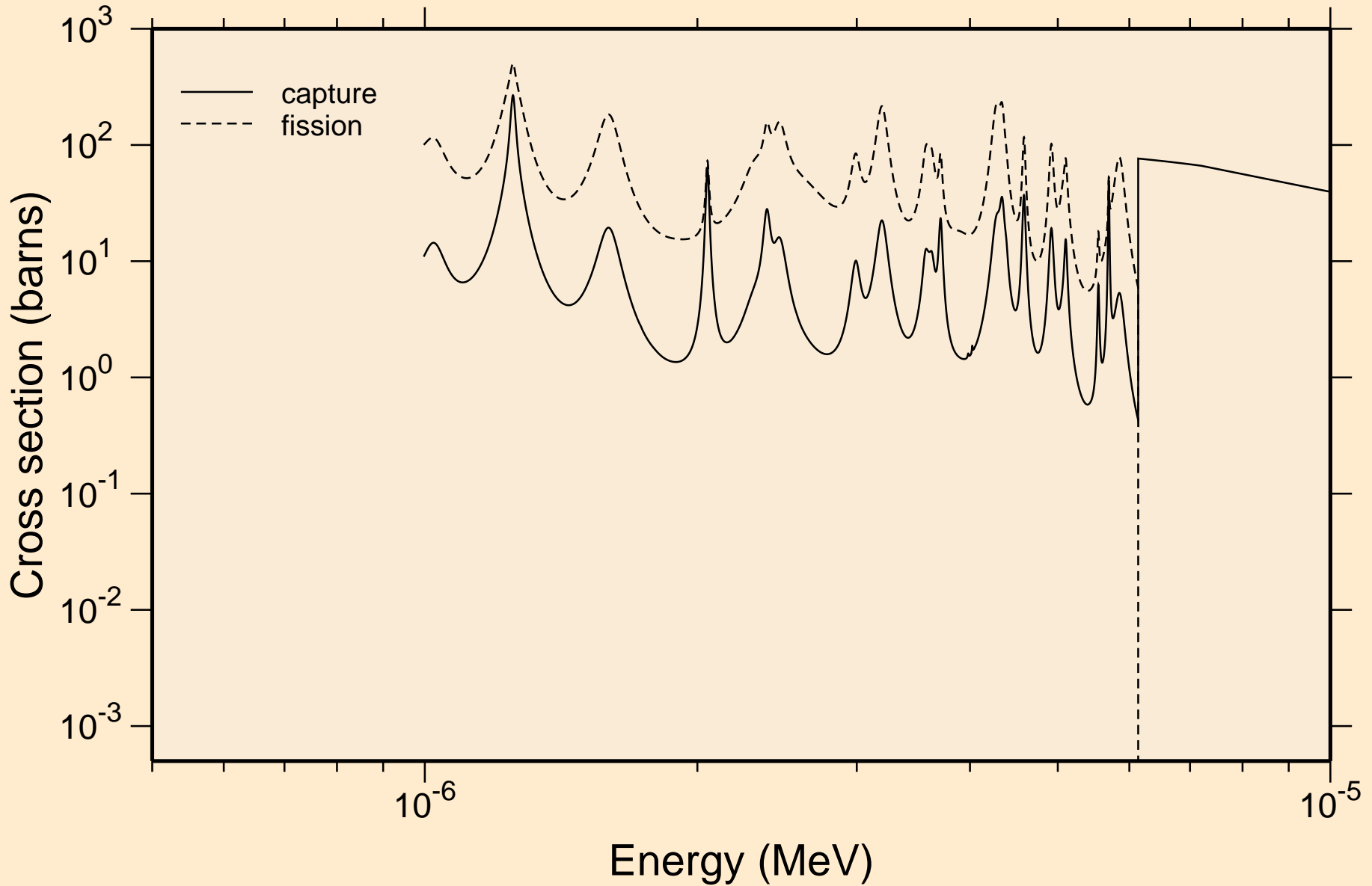
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



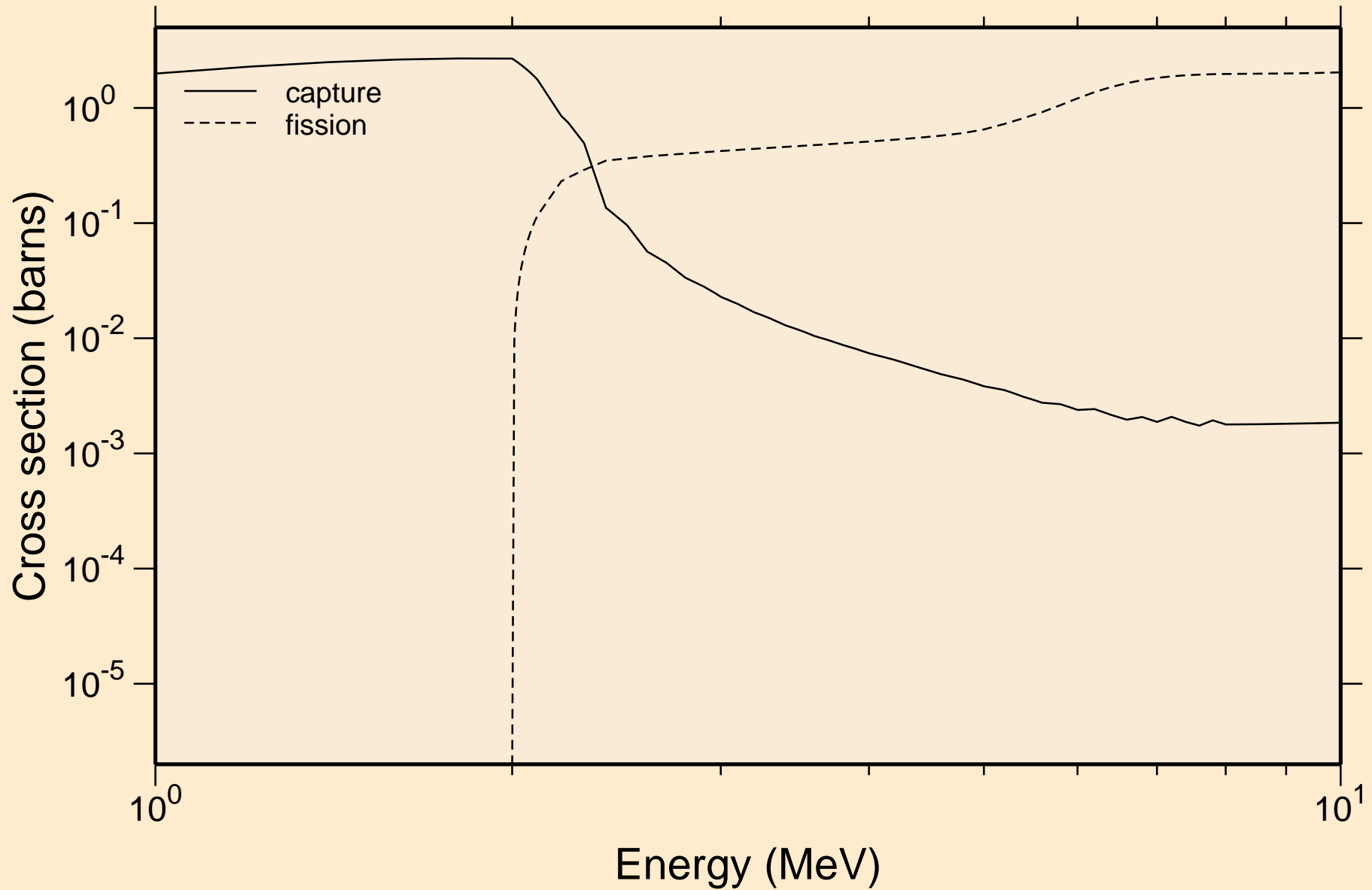
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

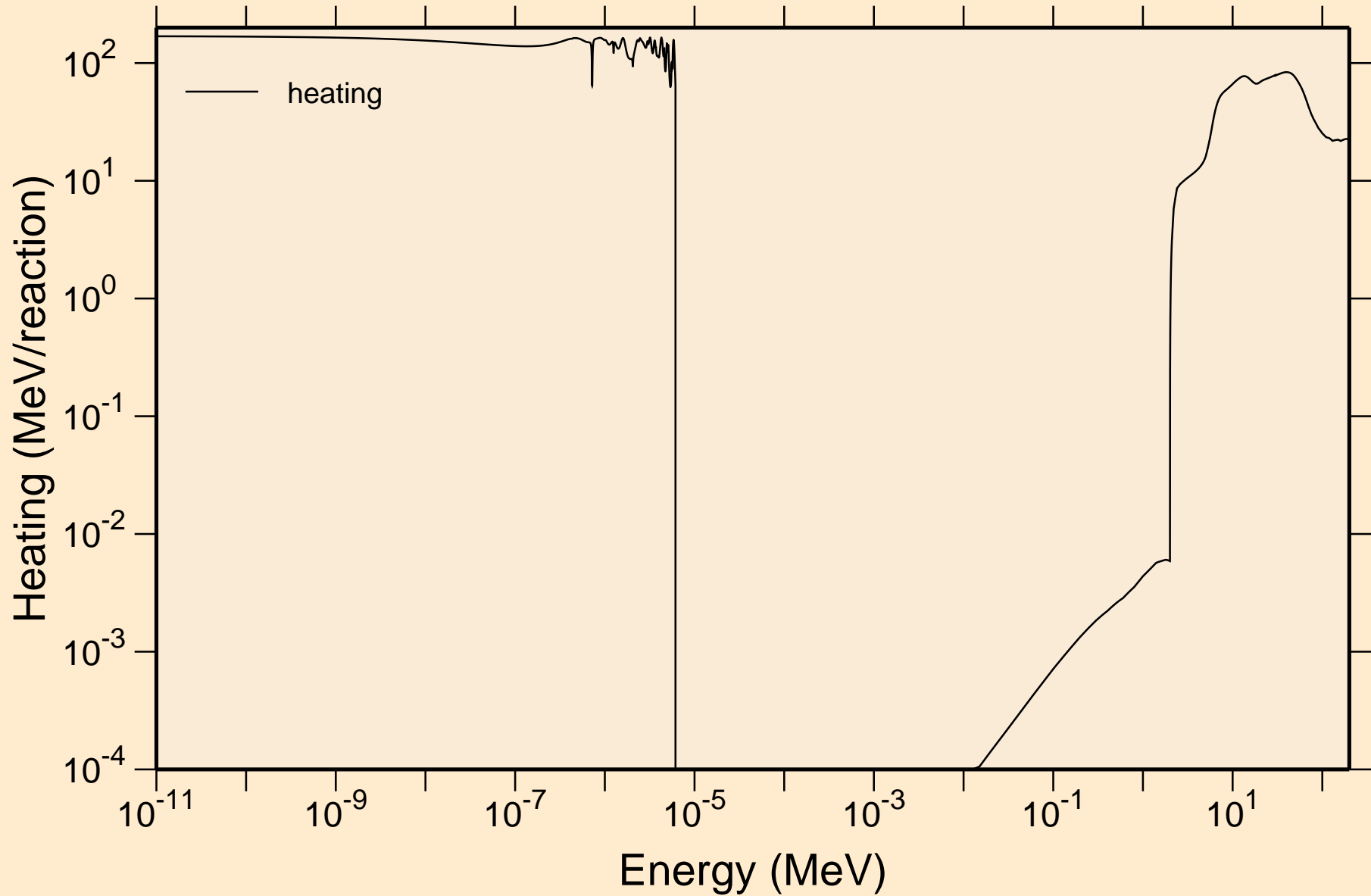


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



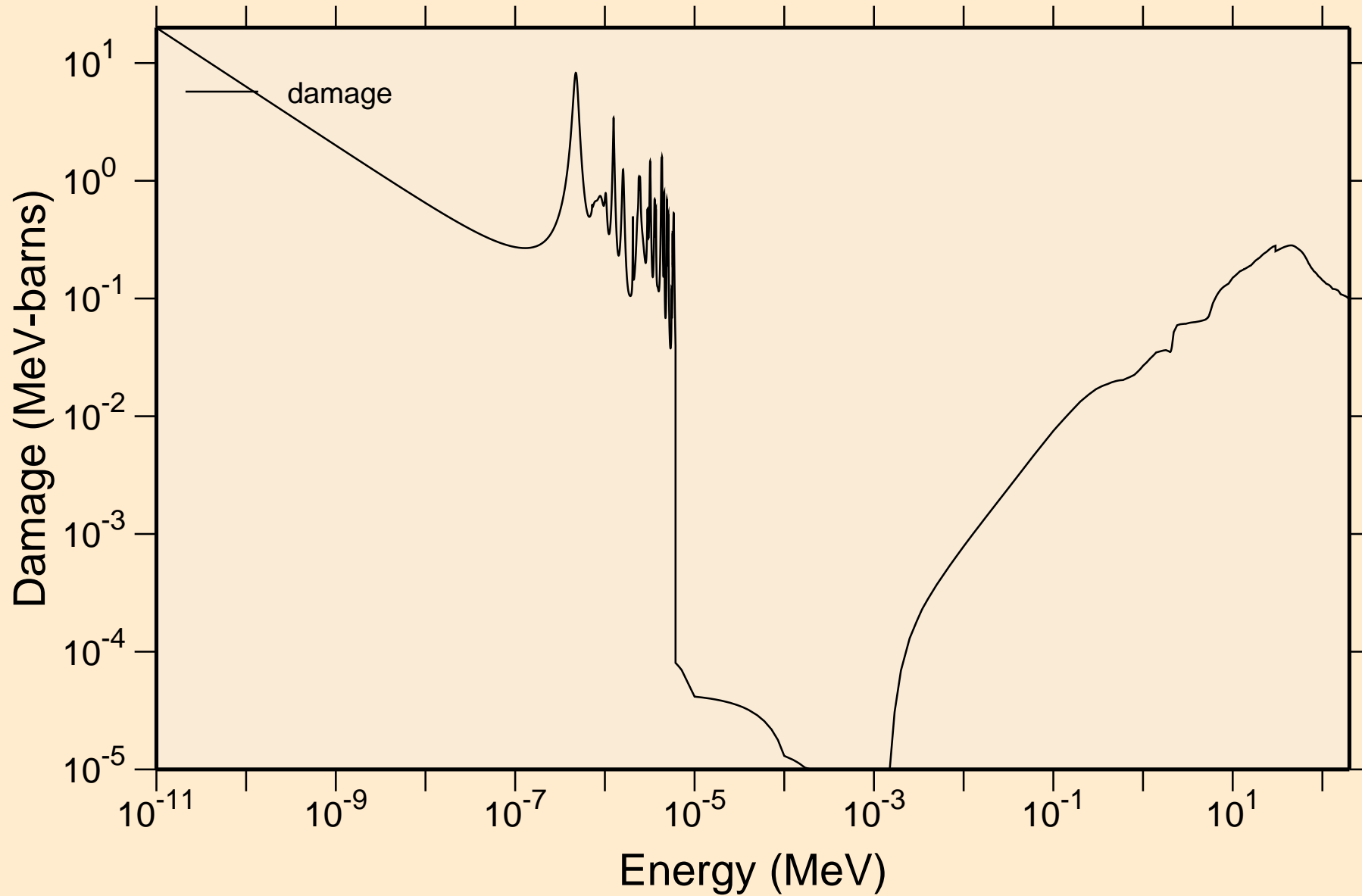
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



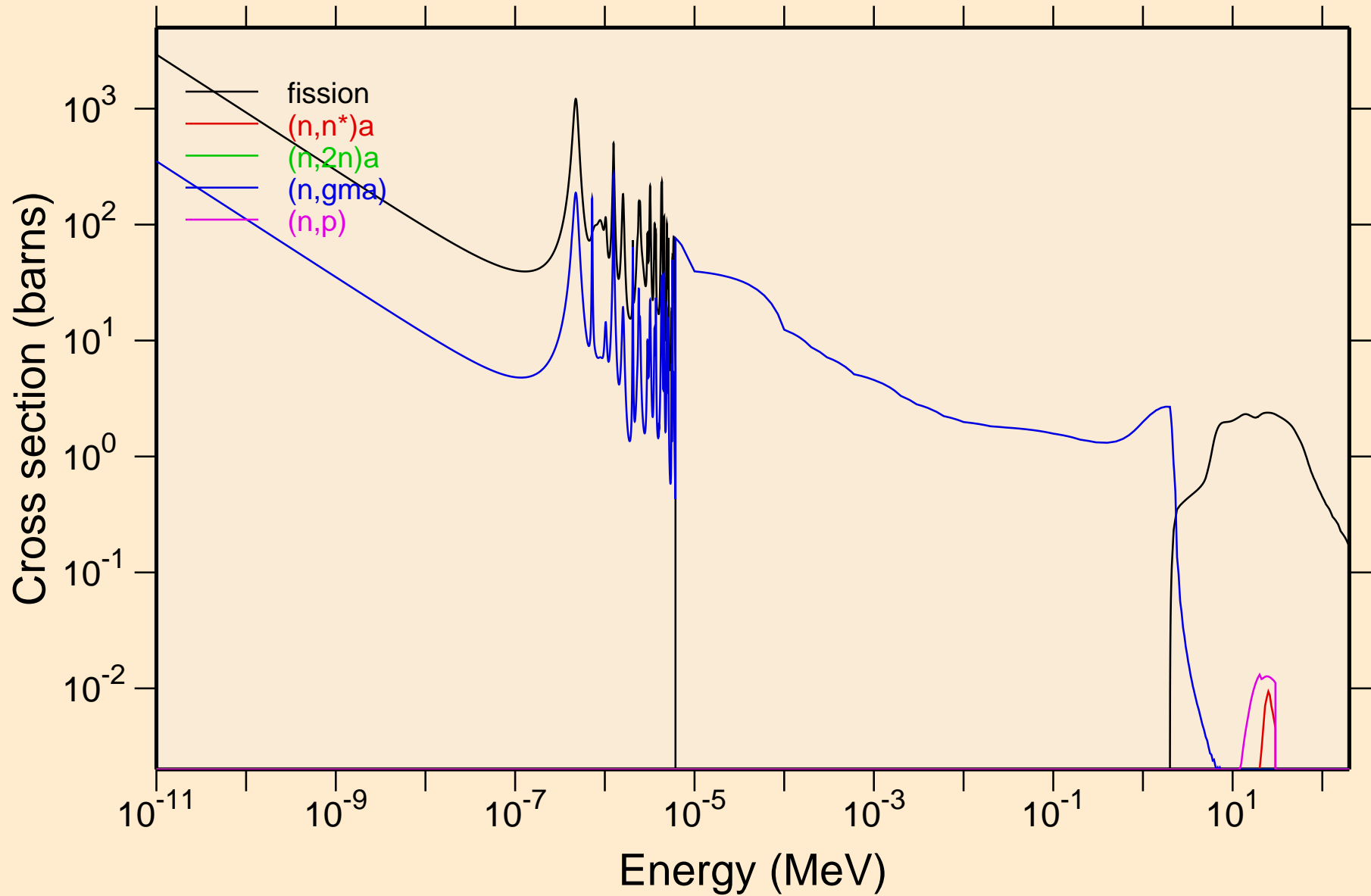


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

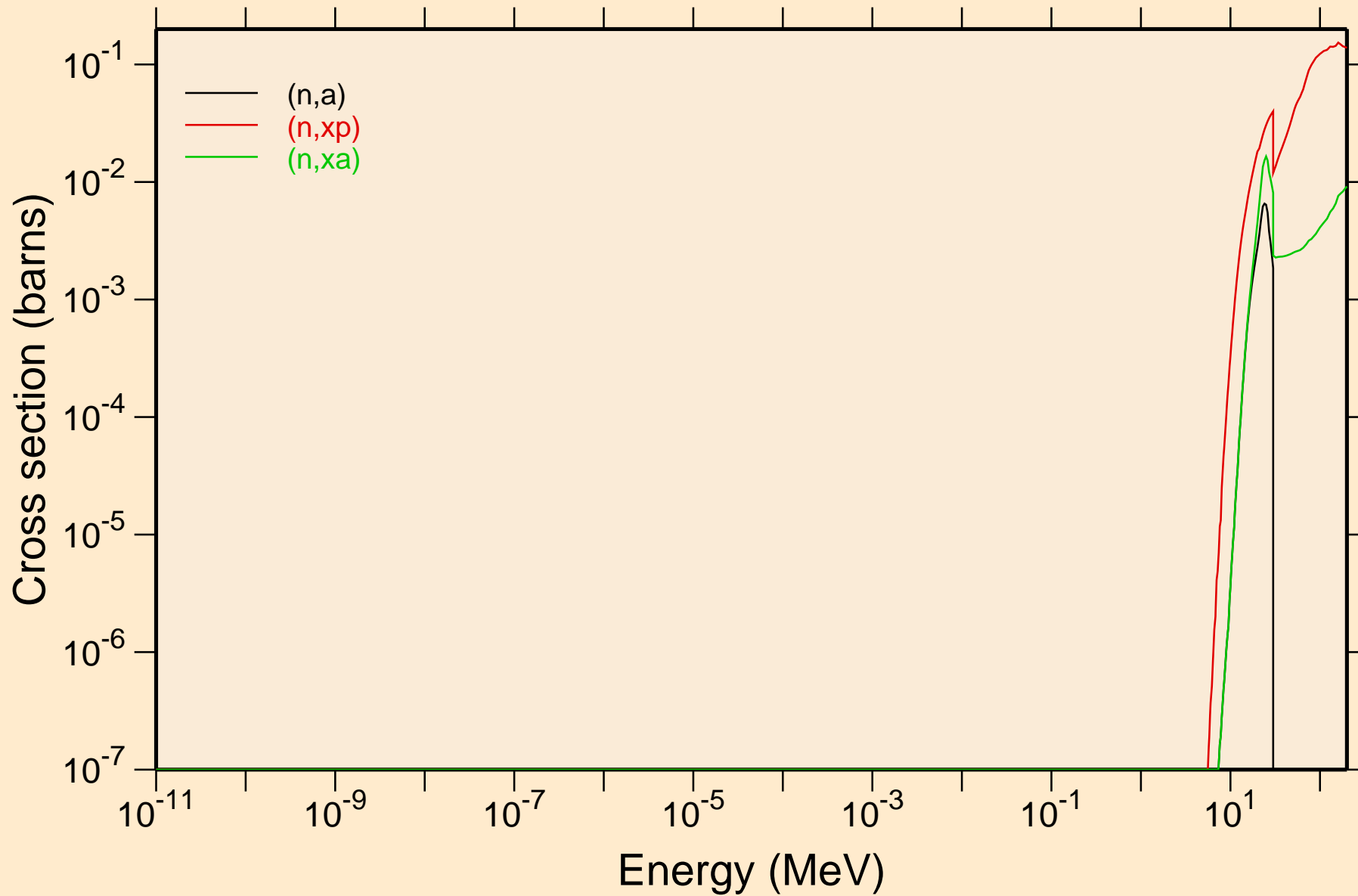


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

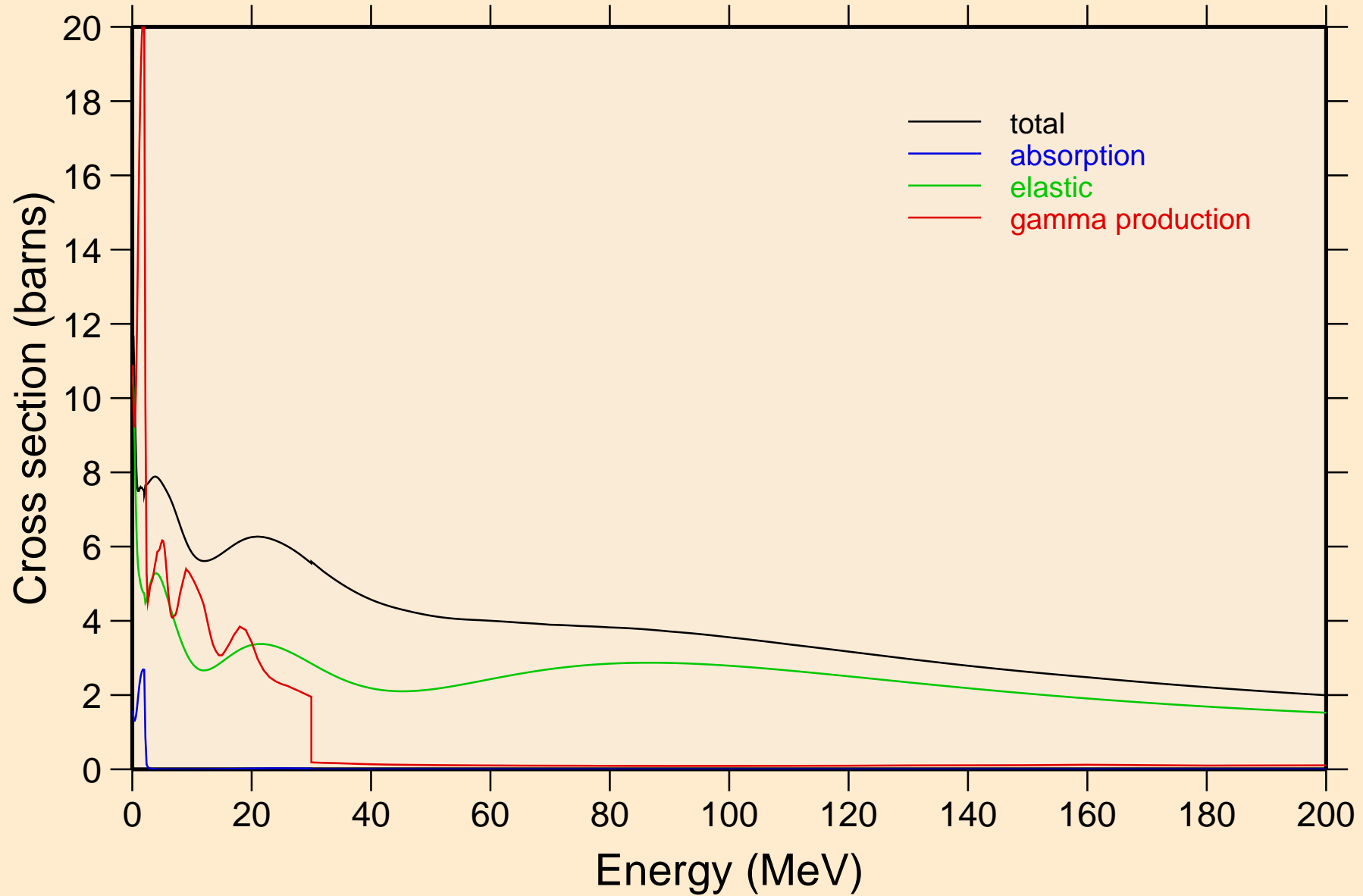


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



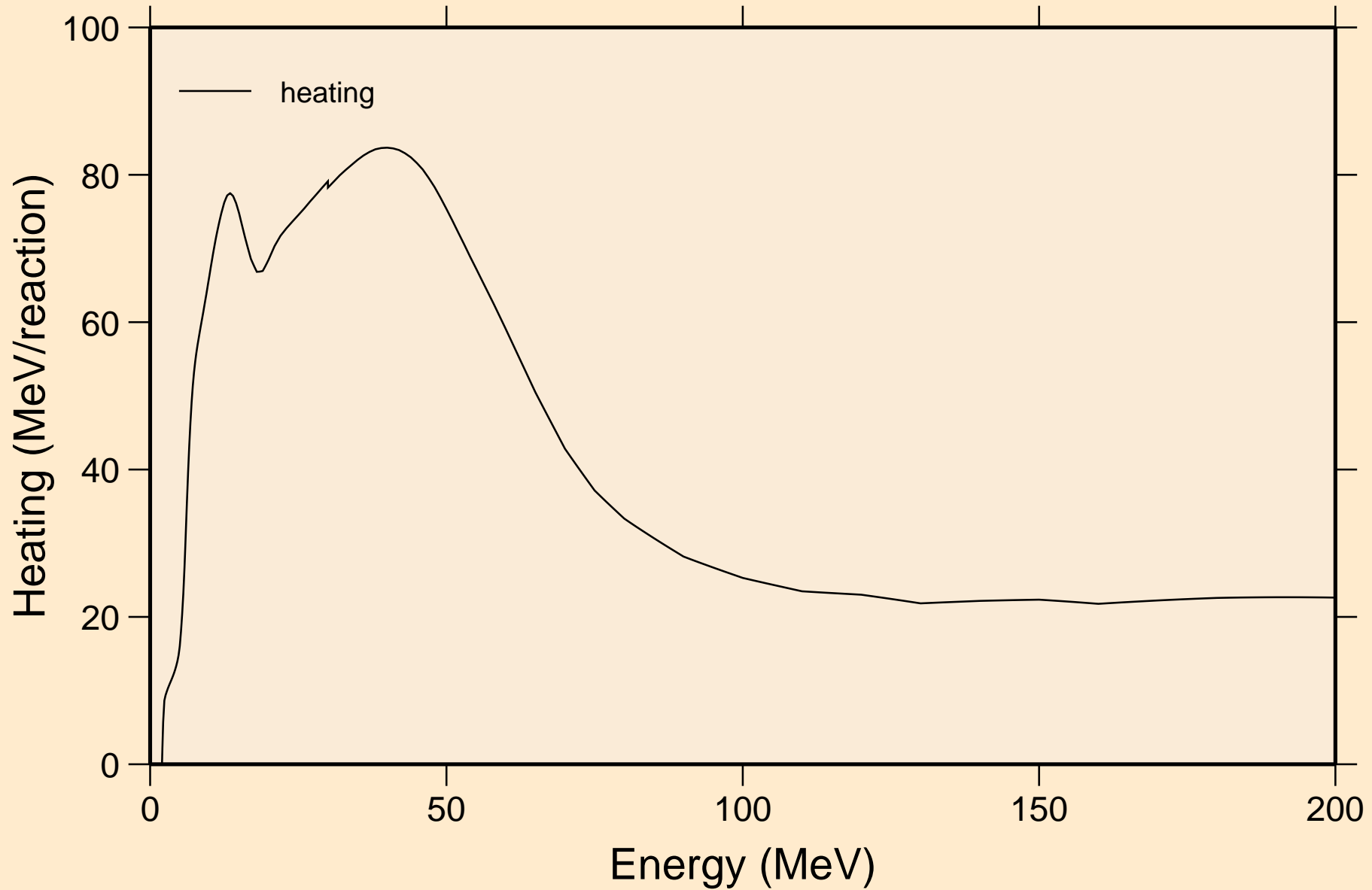
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



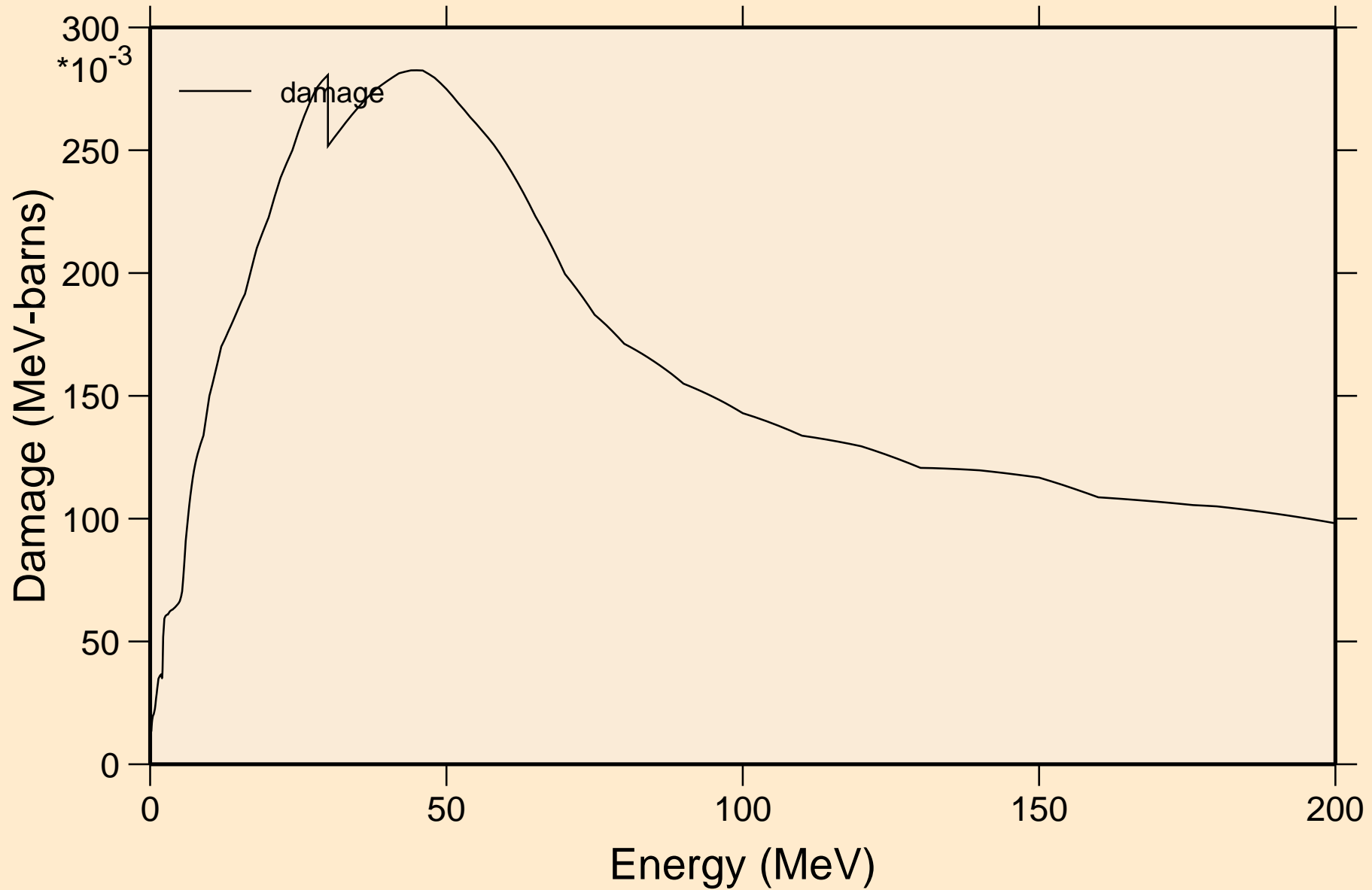
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



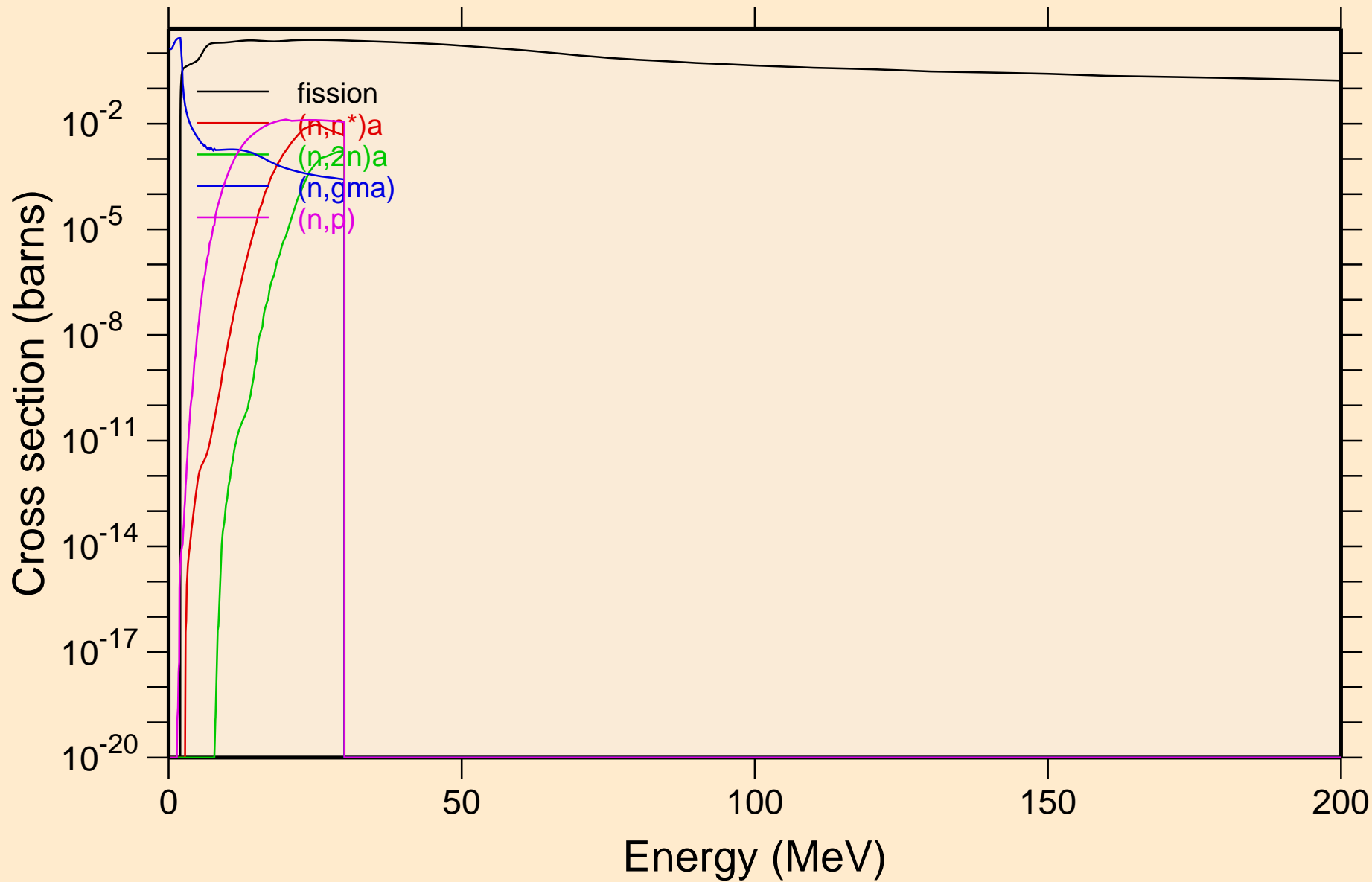
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

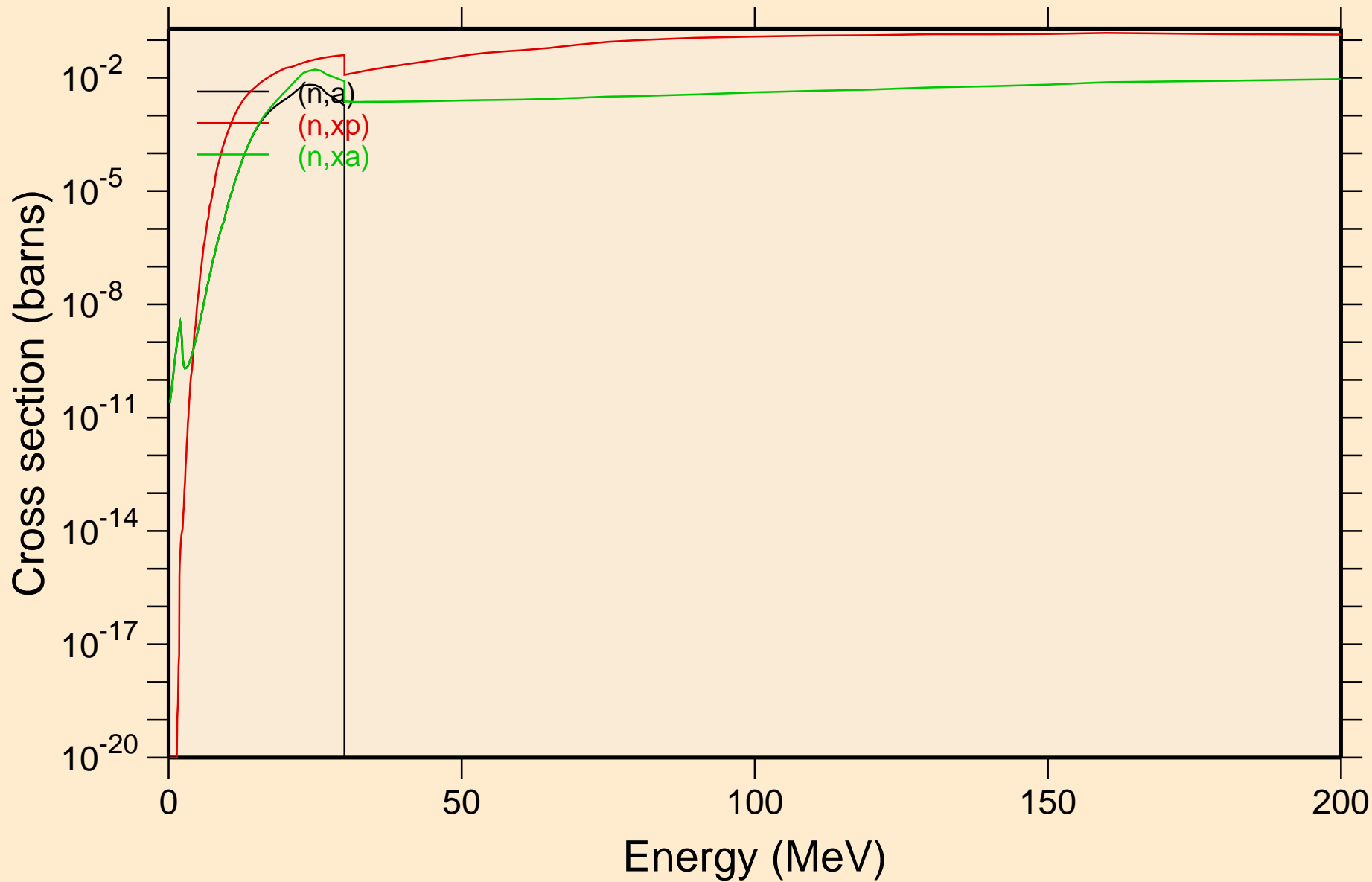


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

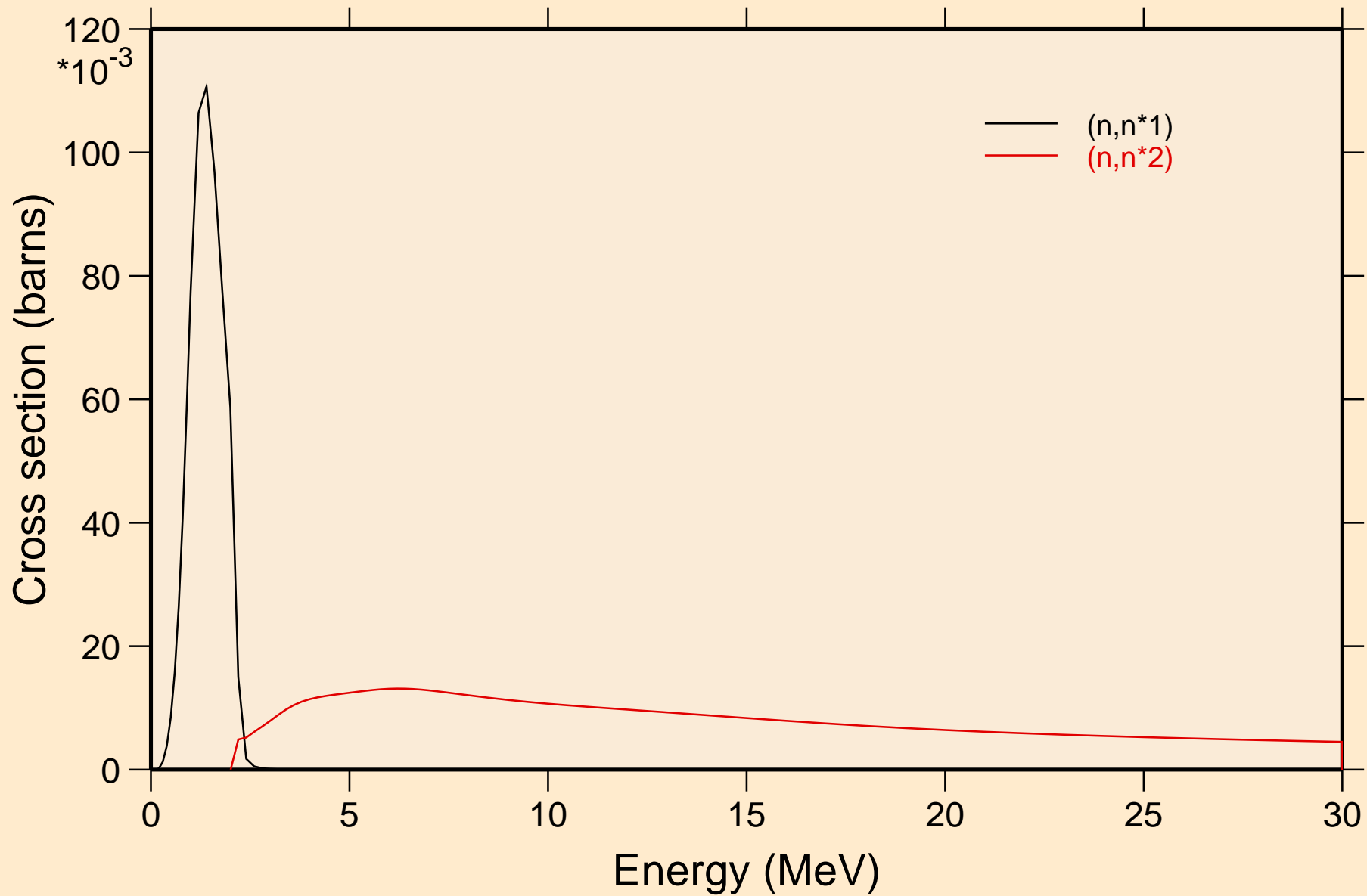


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



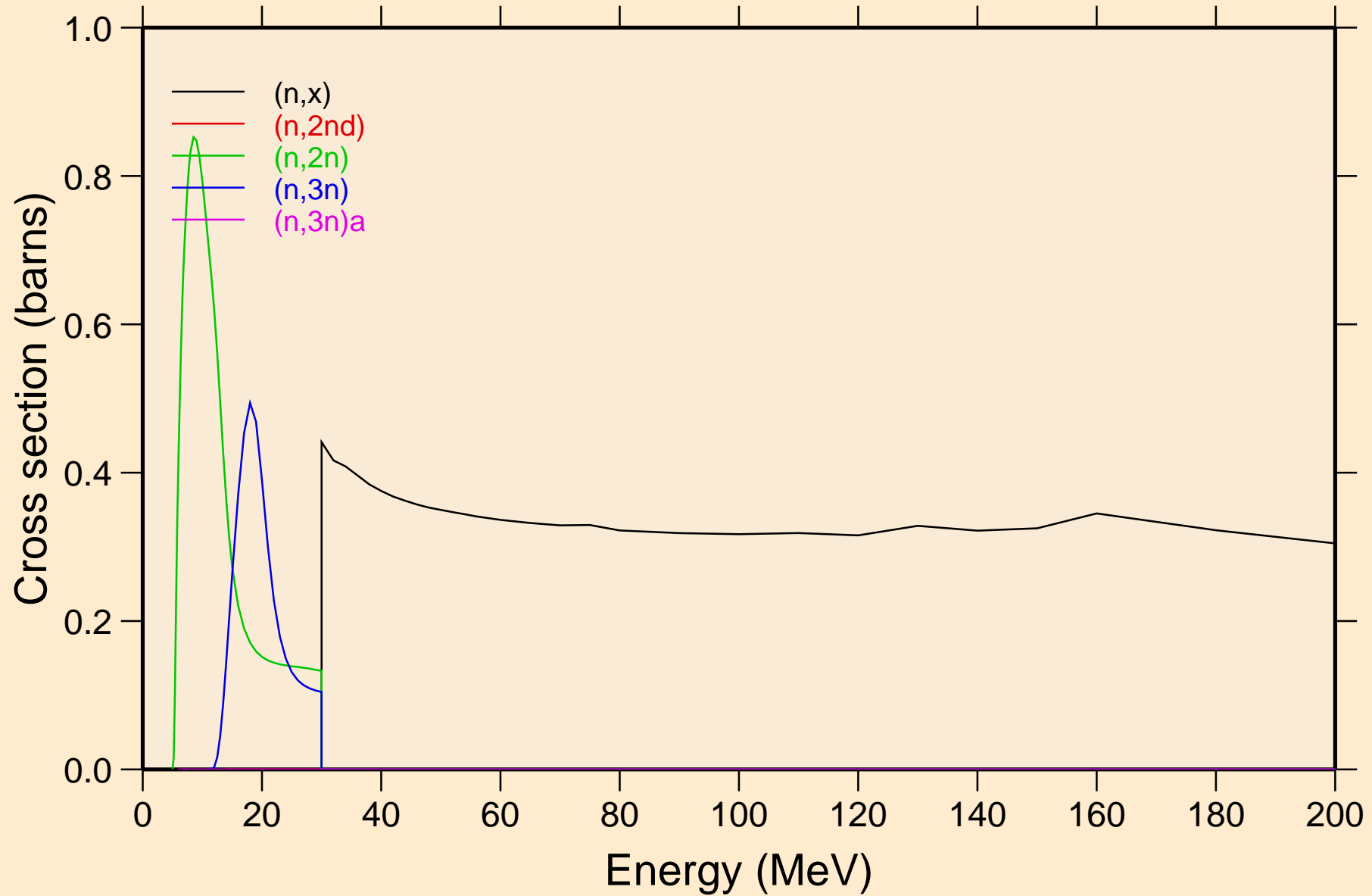


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



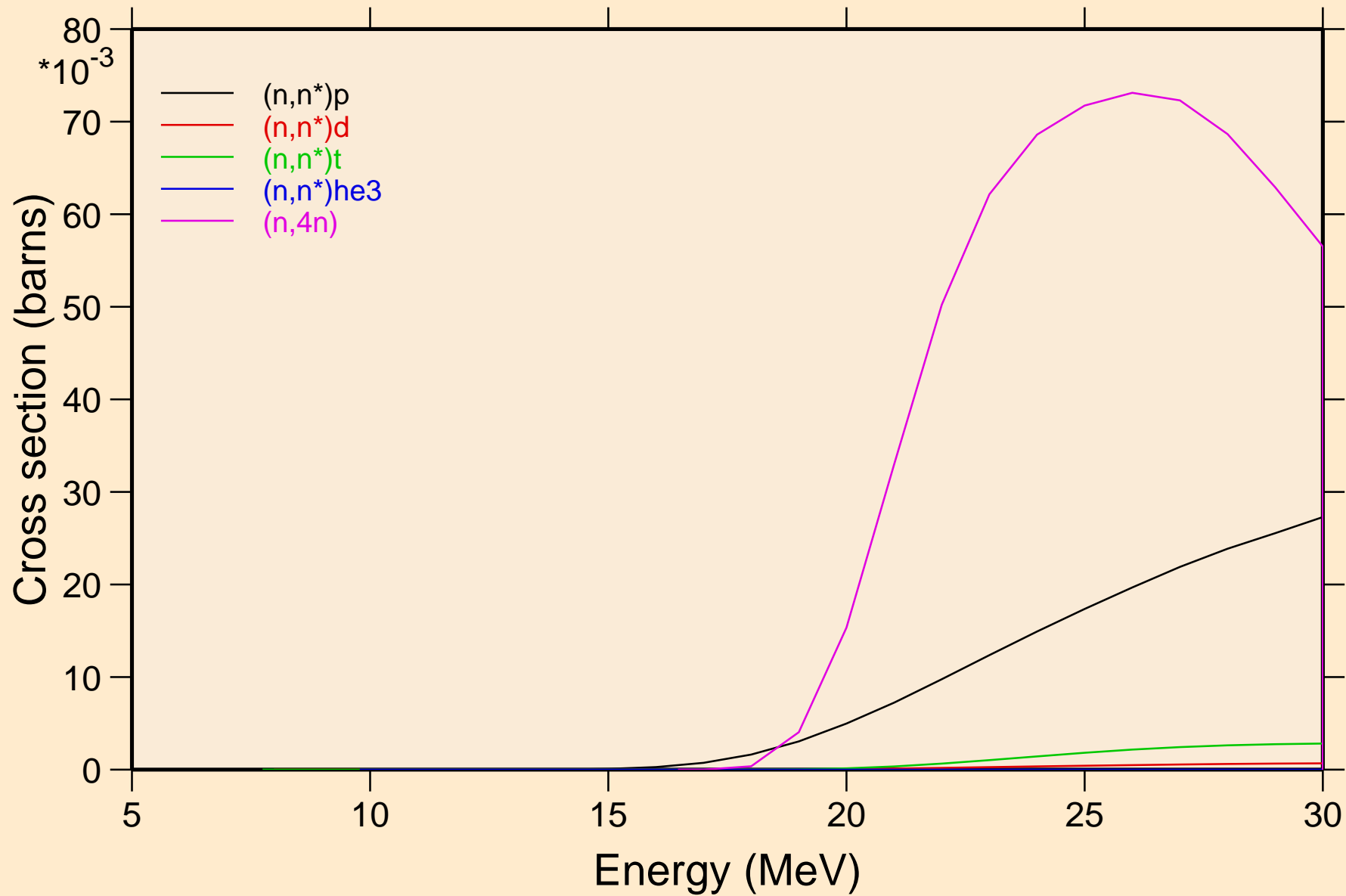
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

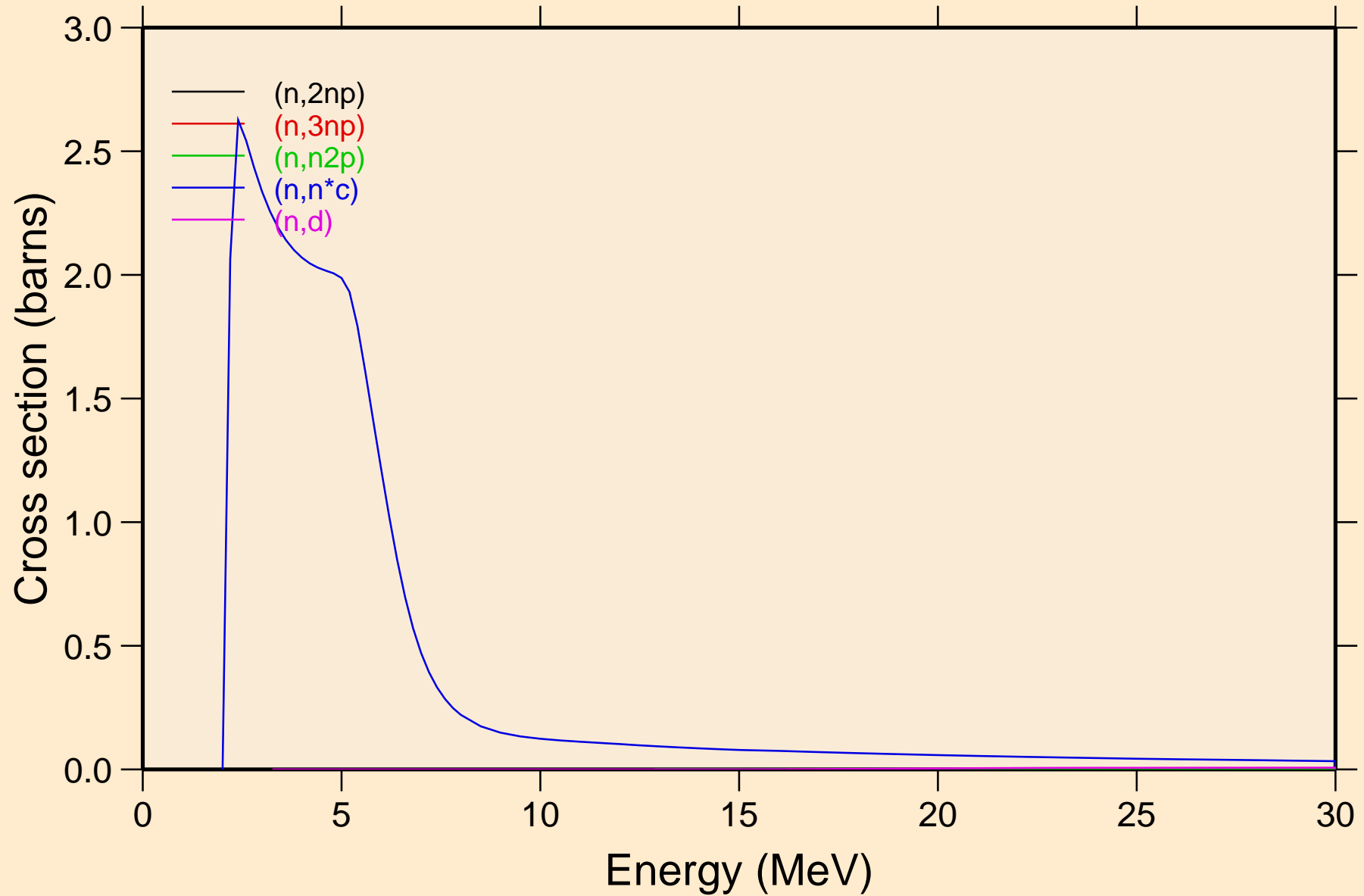


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

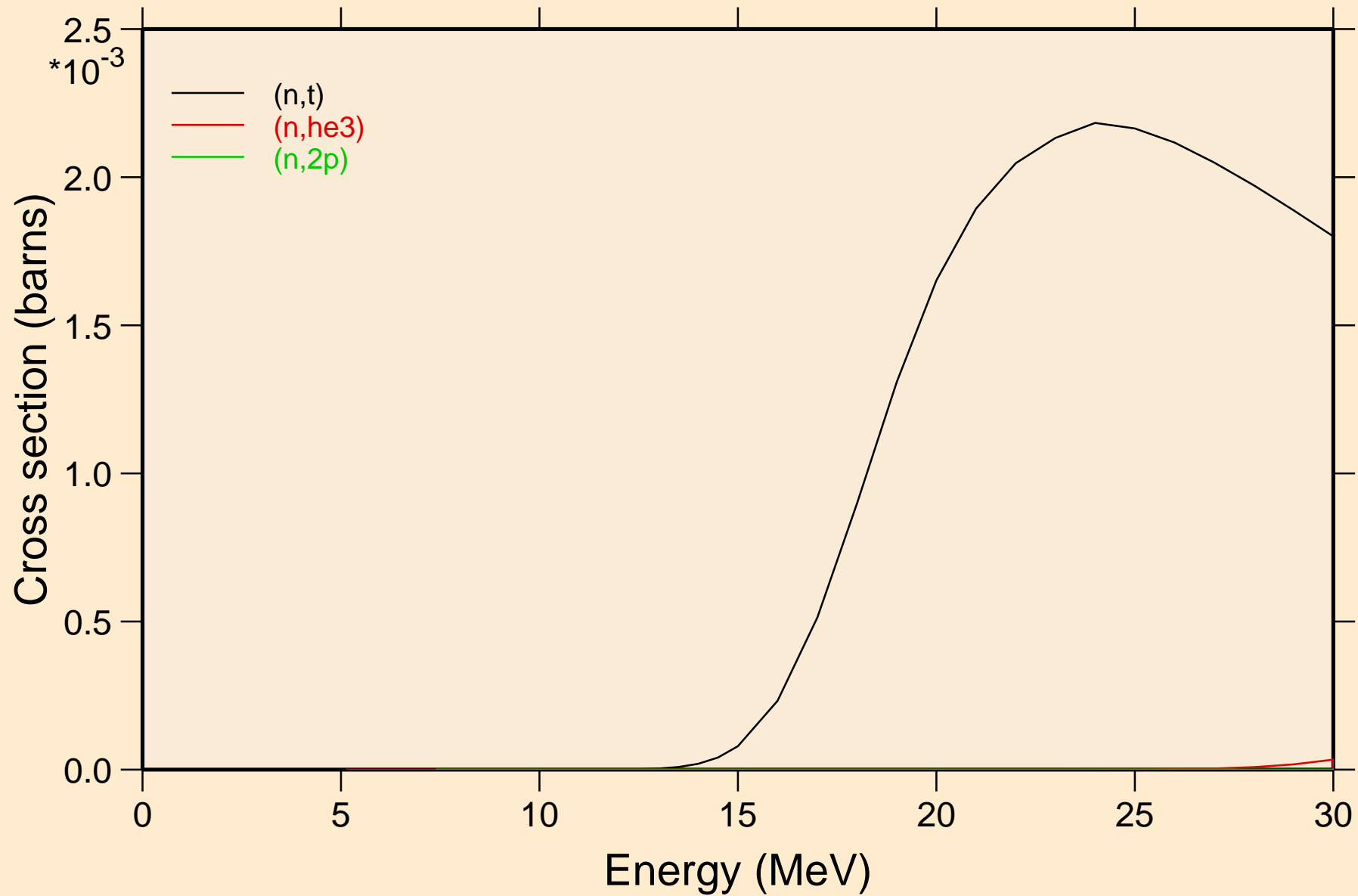
## Threshold reactions



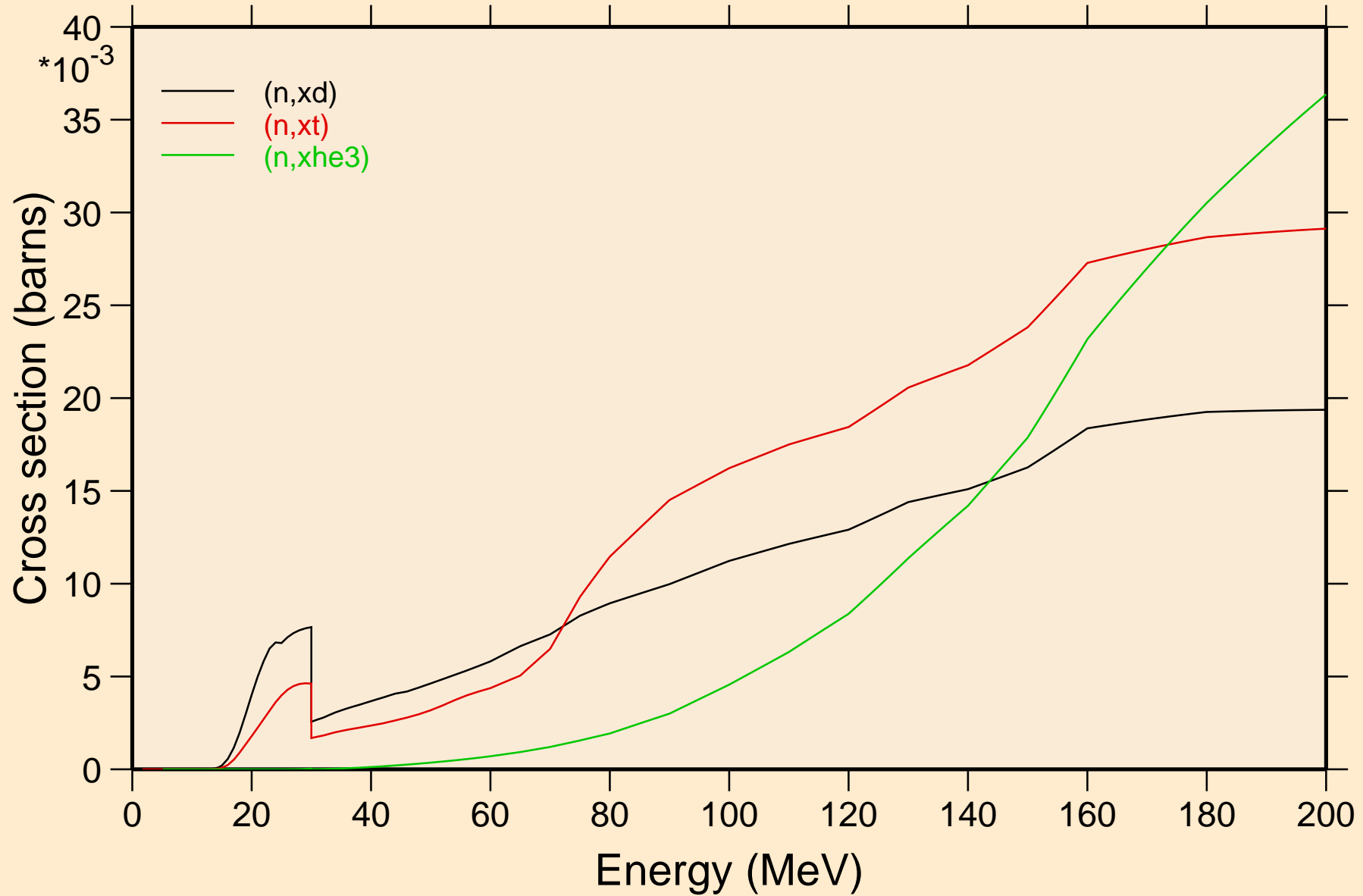
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



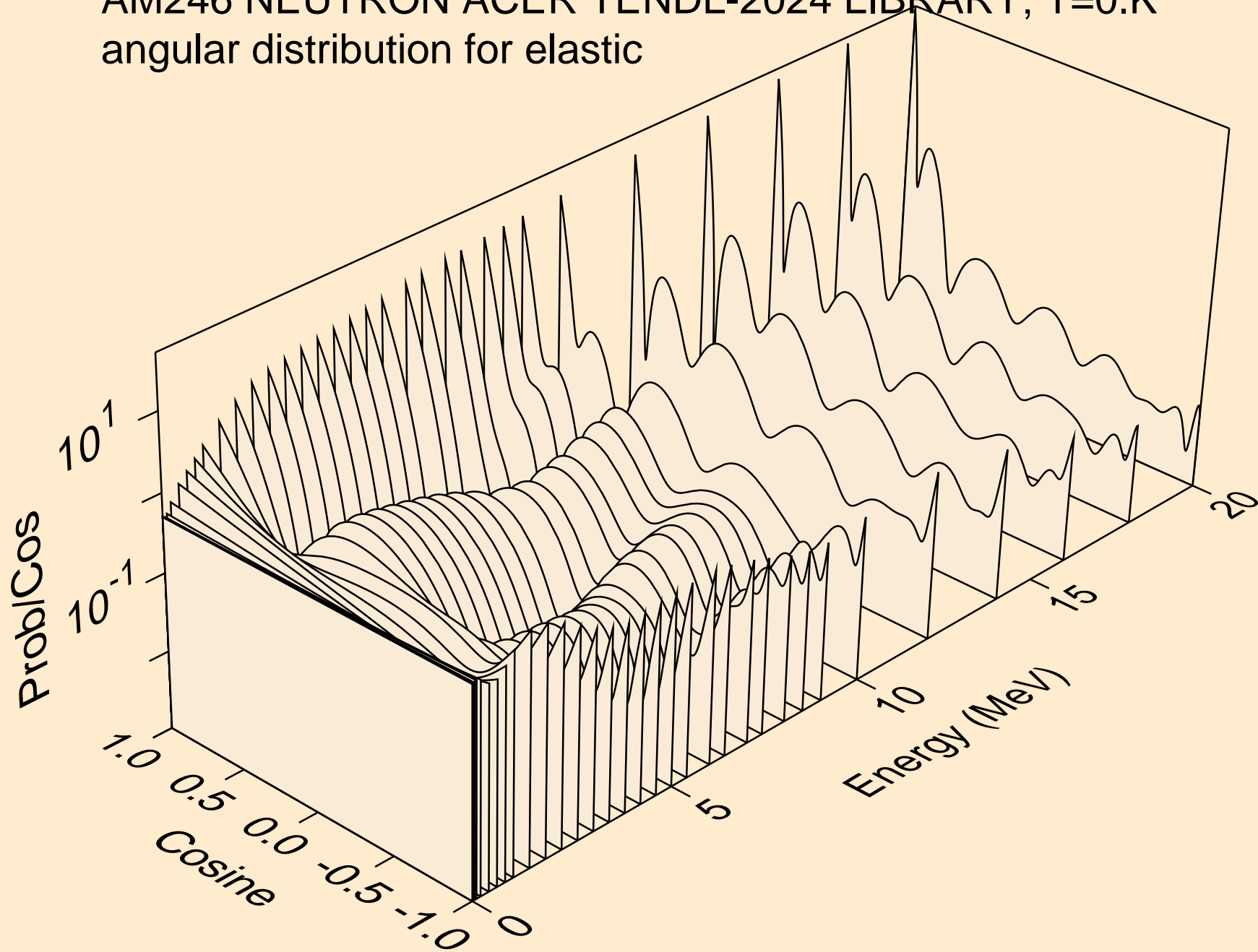
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



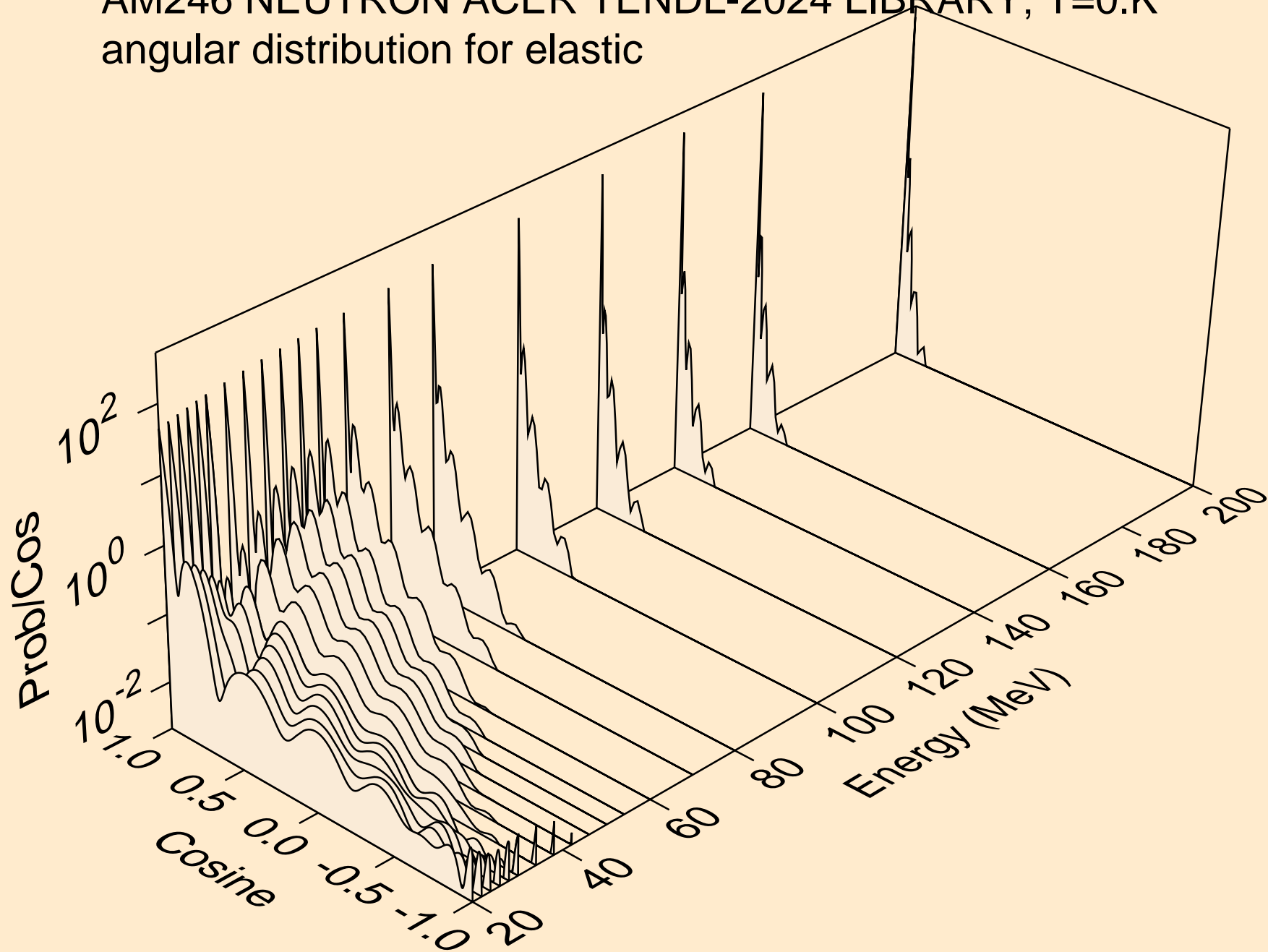
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

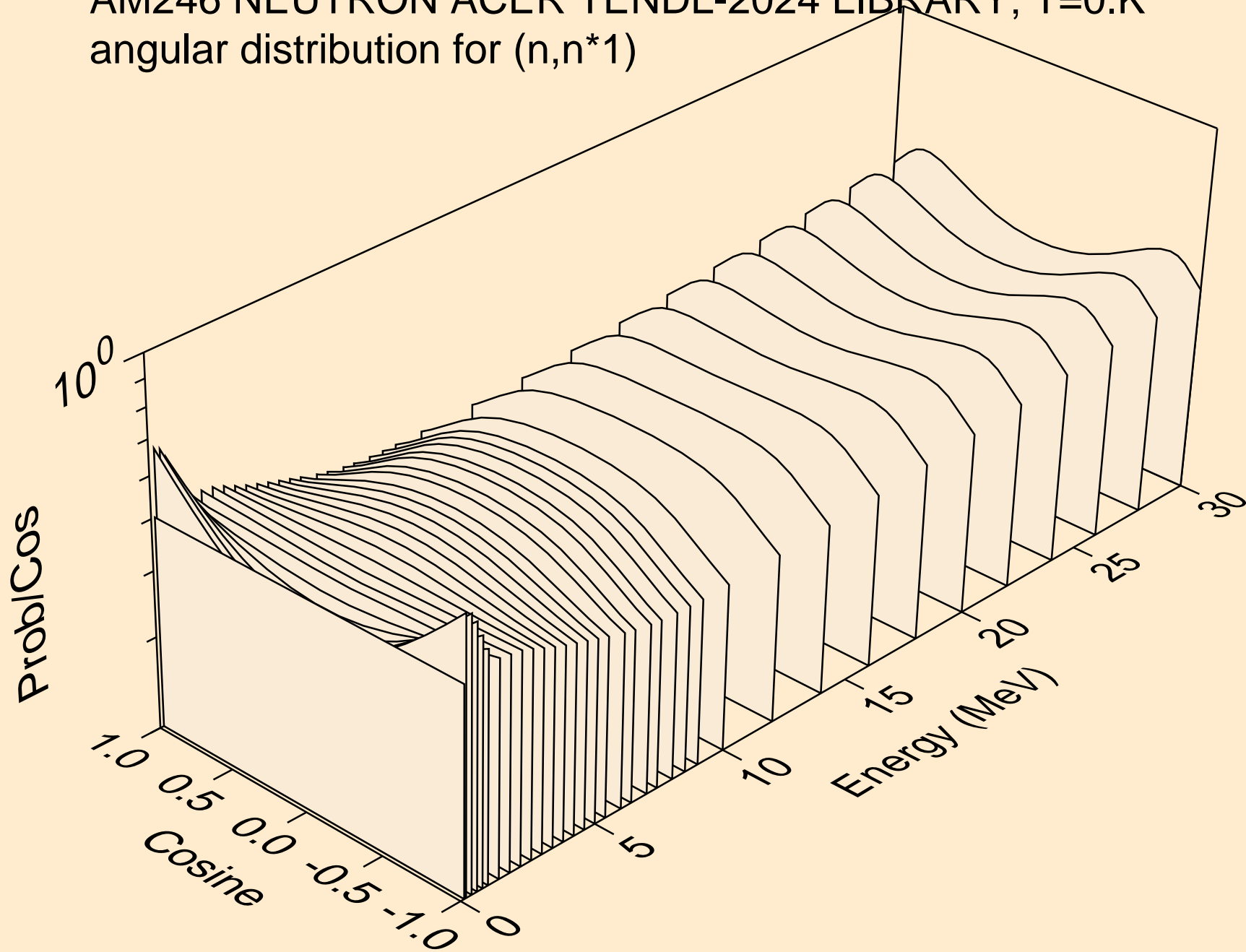


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

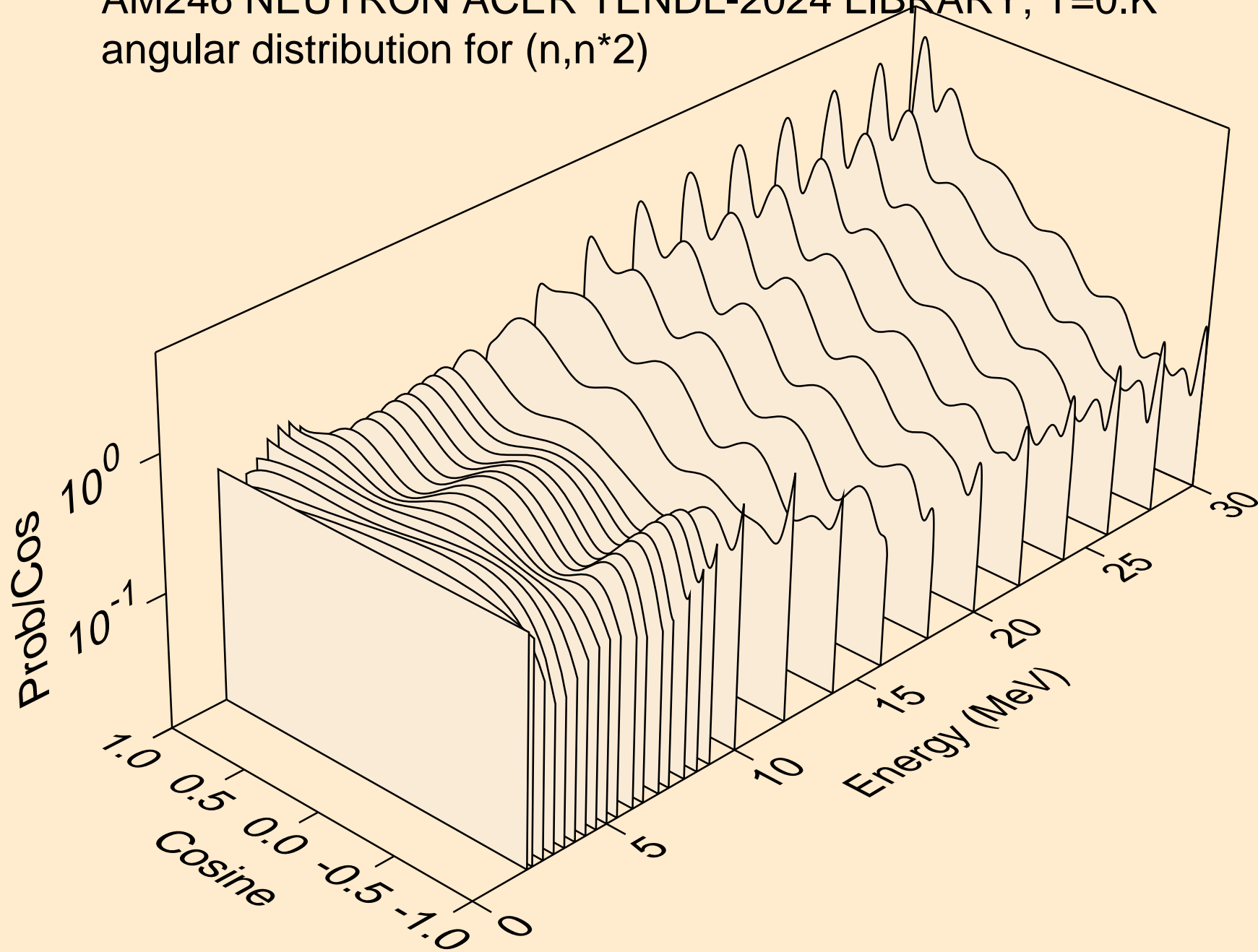




AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

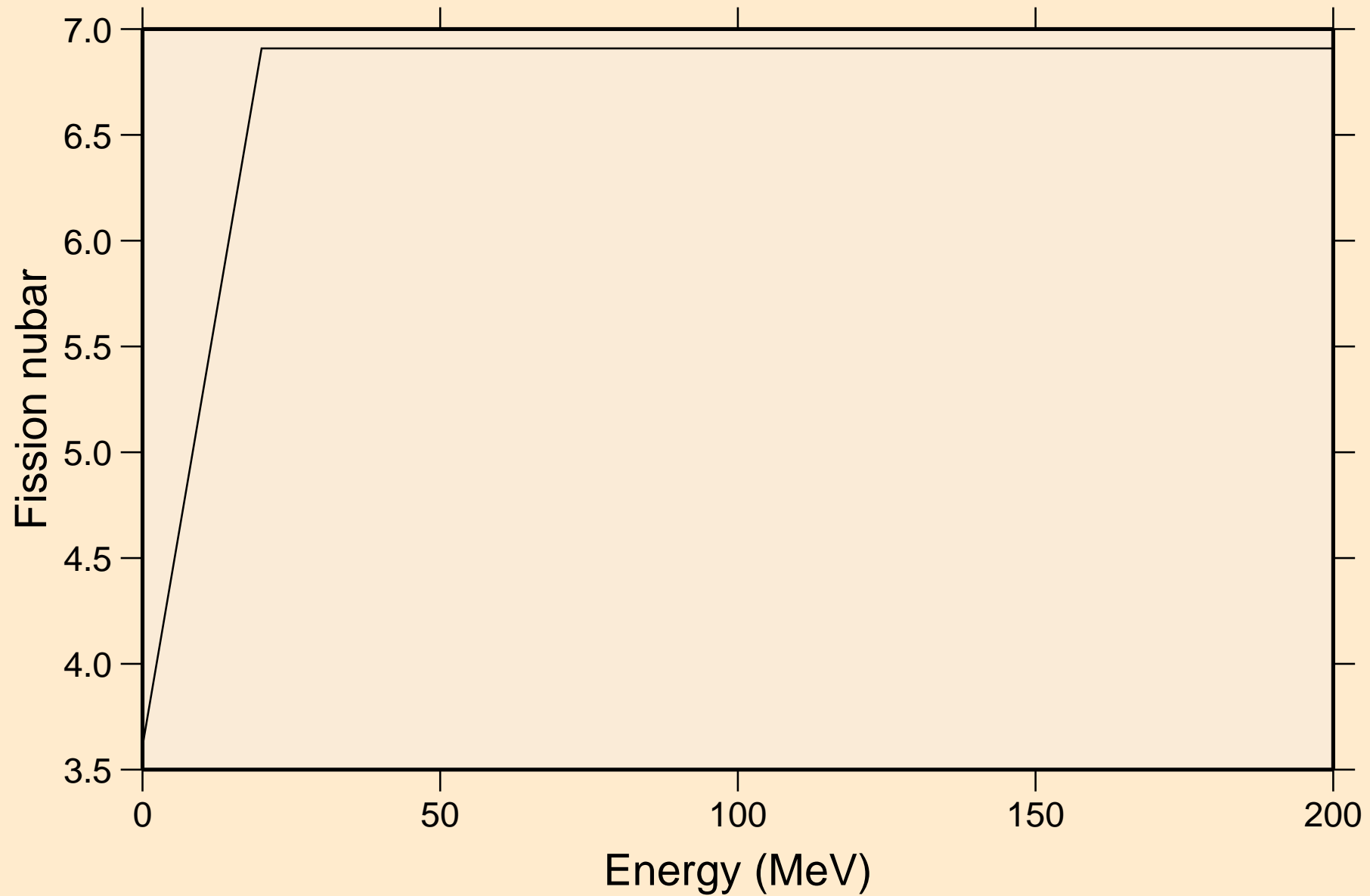


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

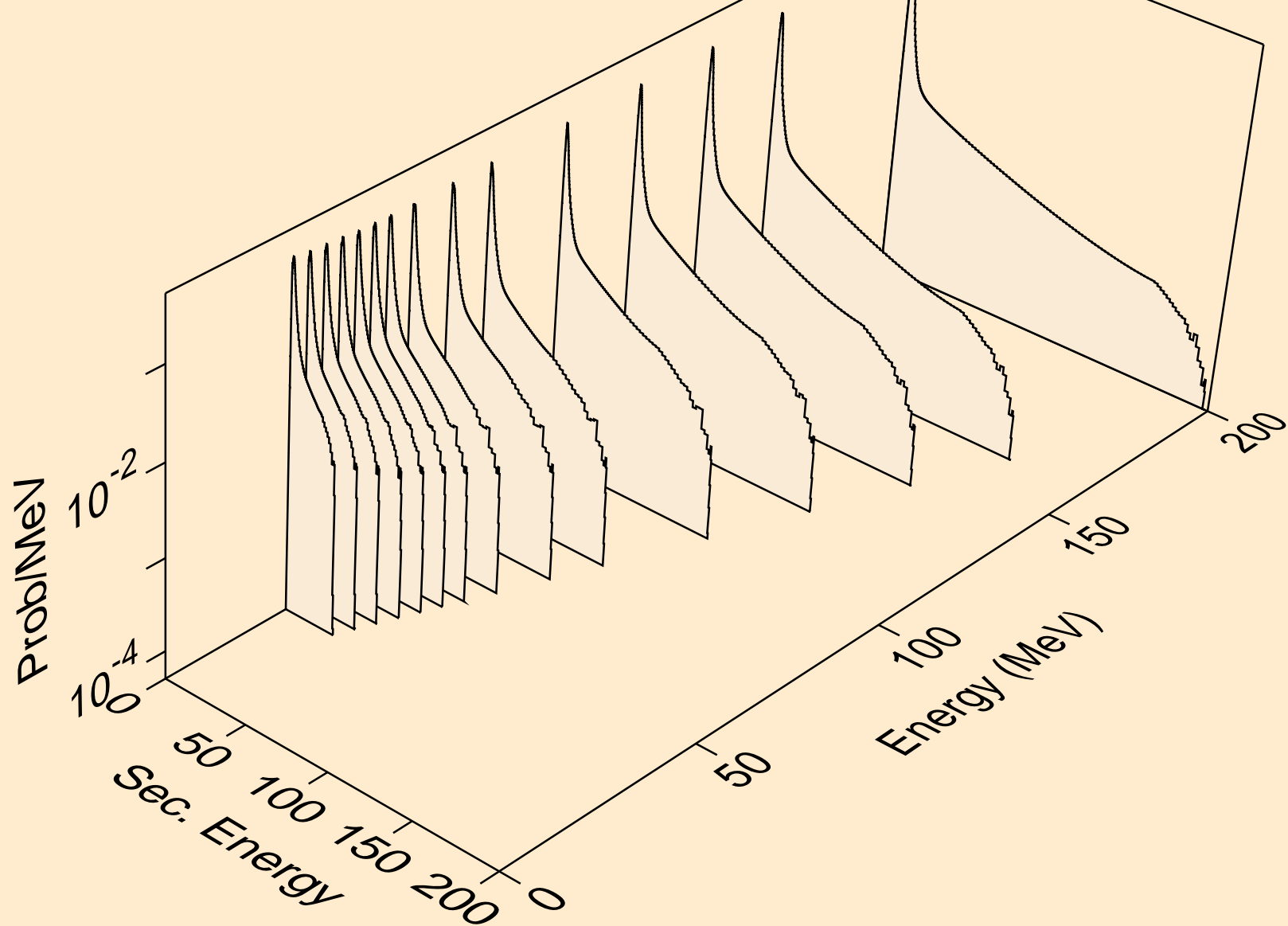


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

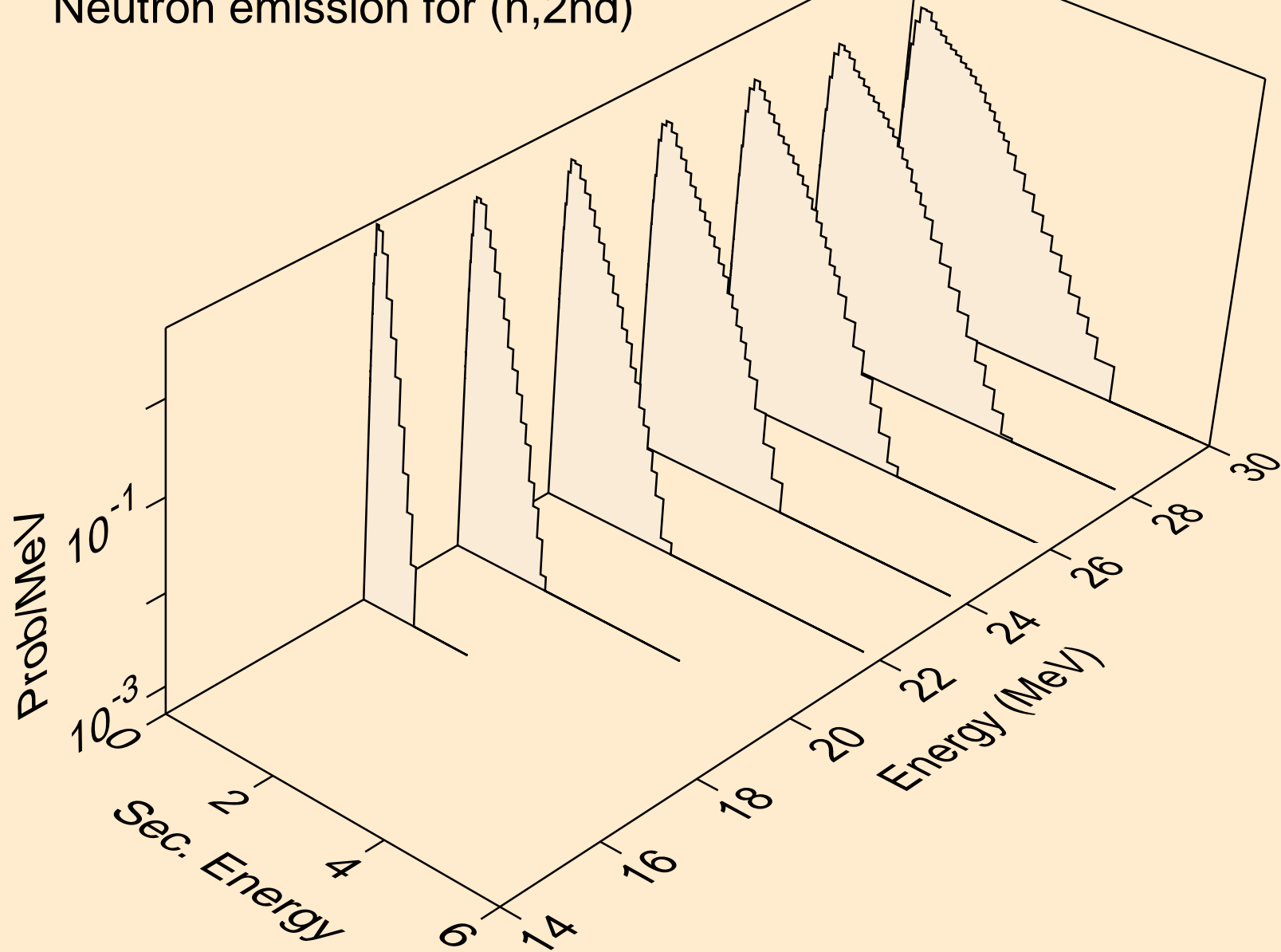
## Total fission nubar



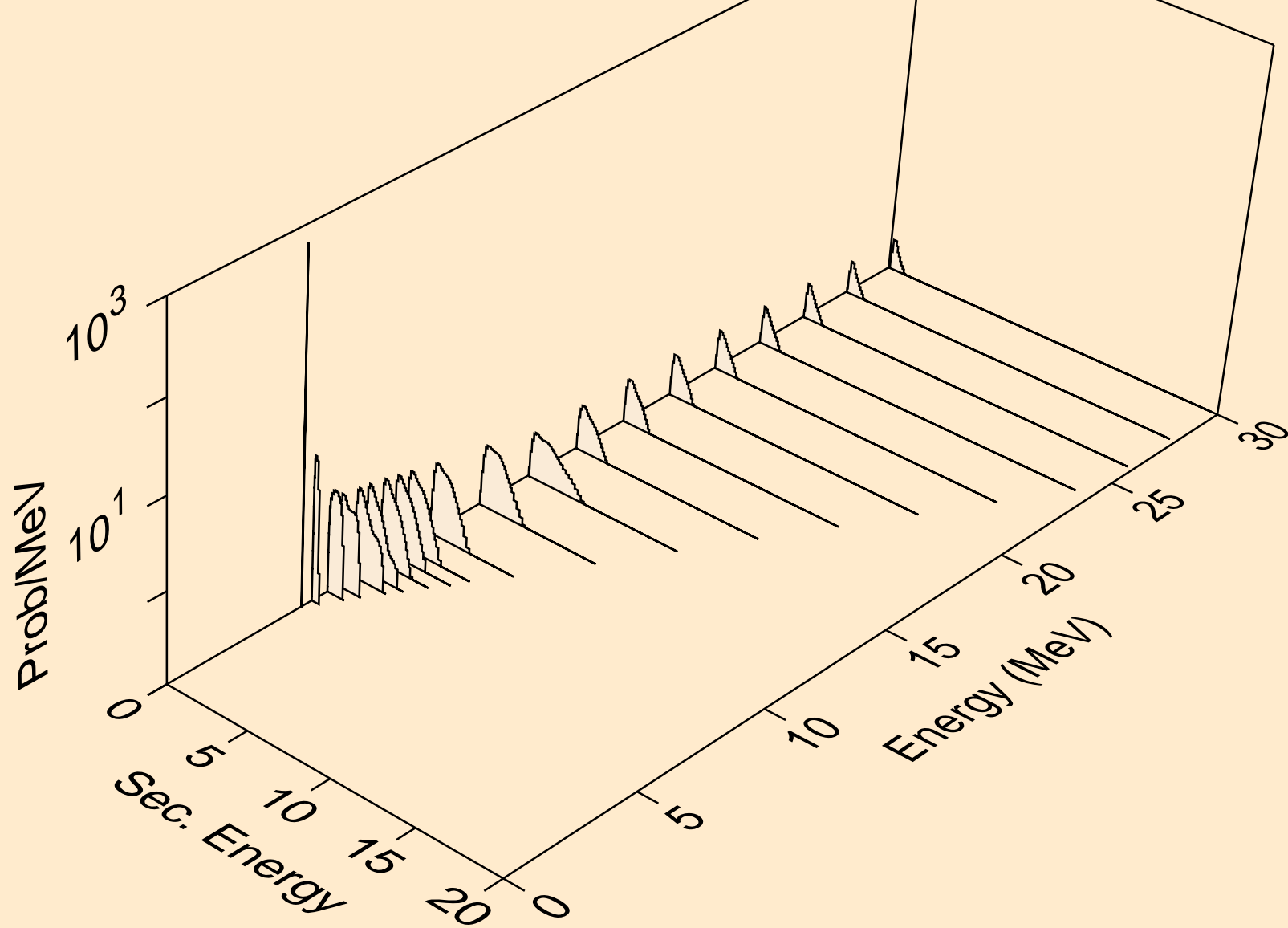
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



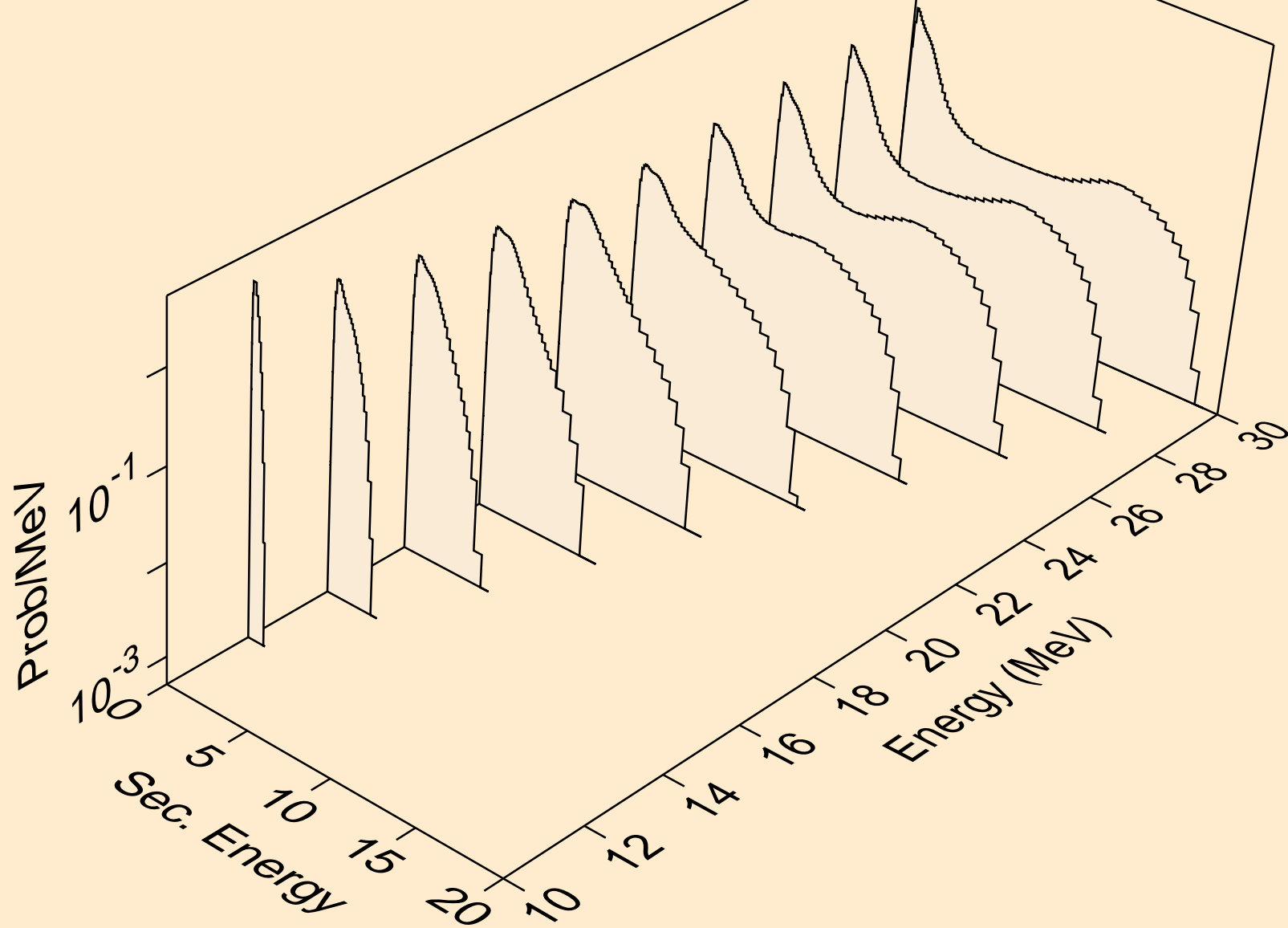
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



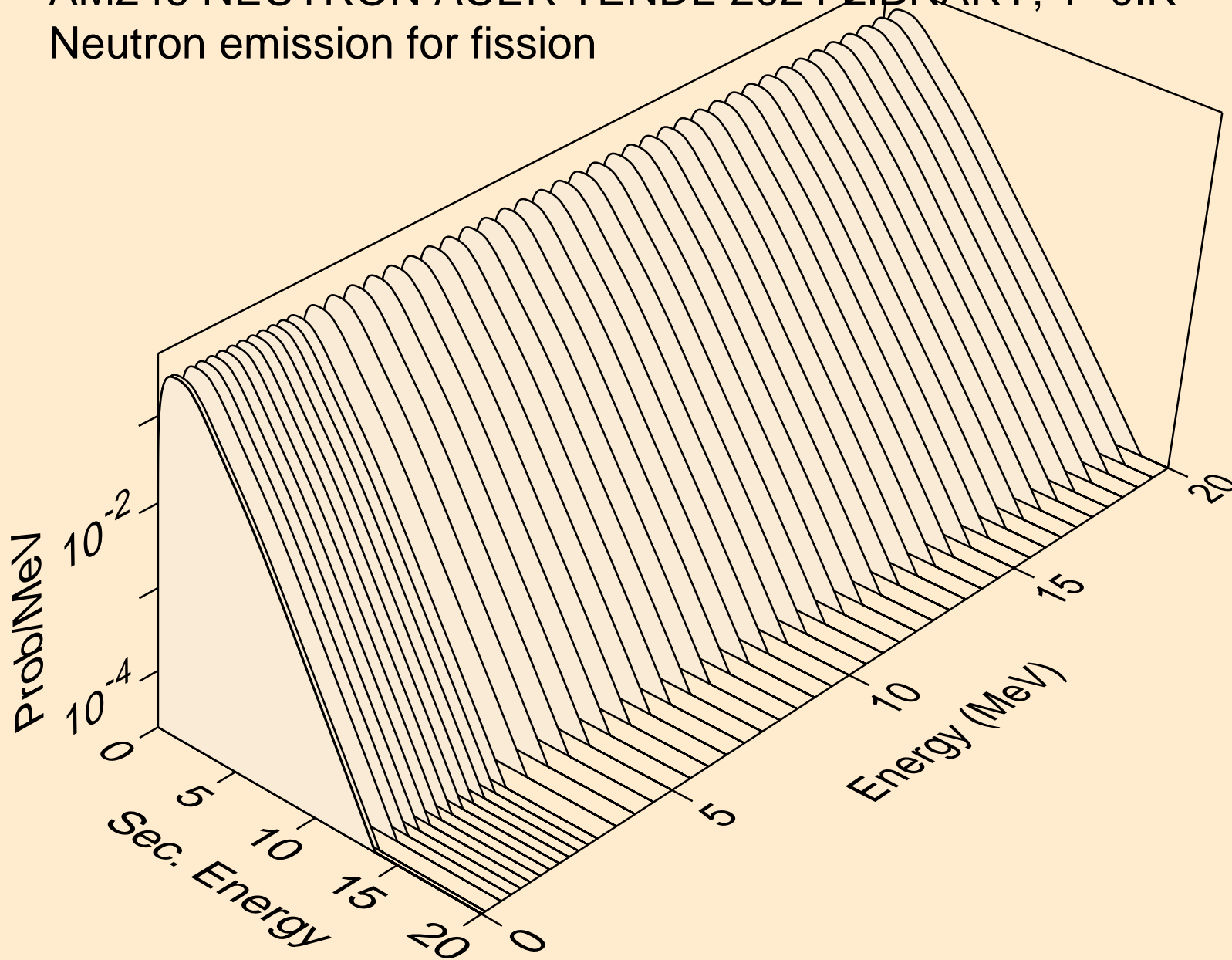
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

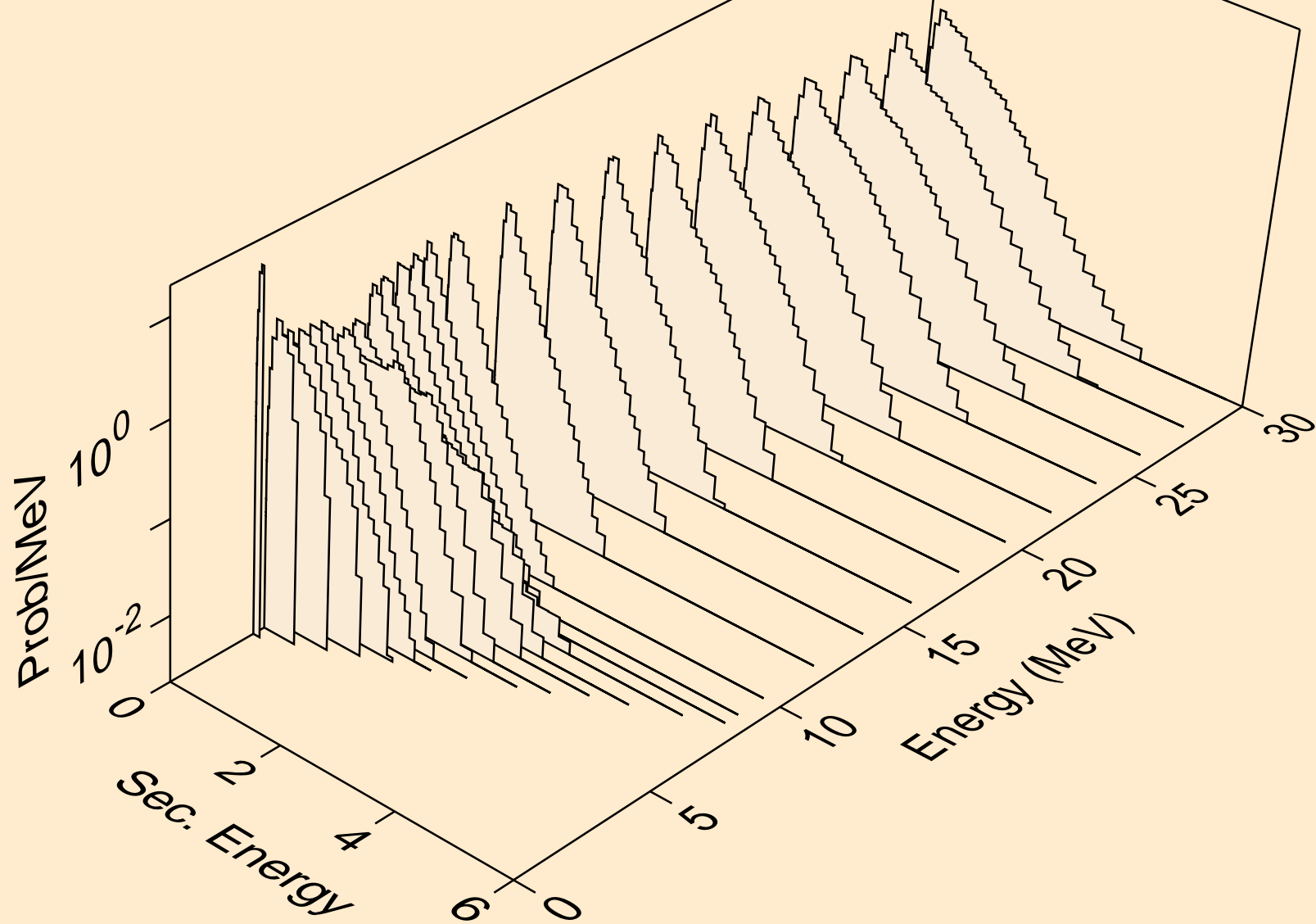


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for fission

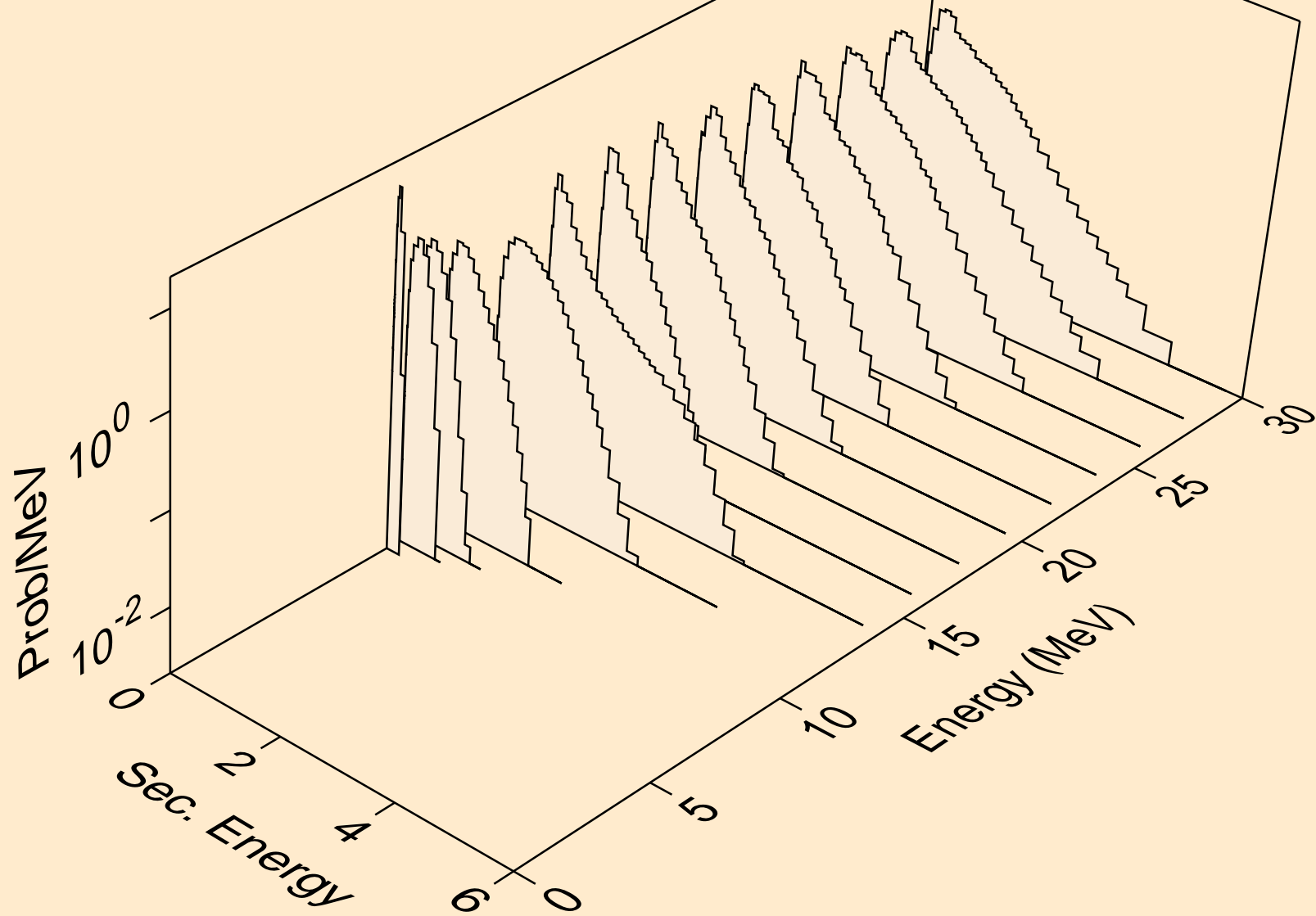




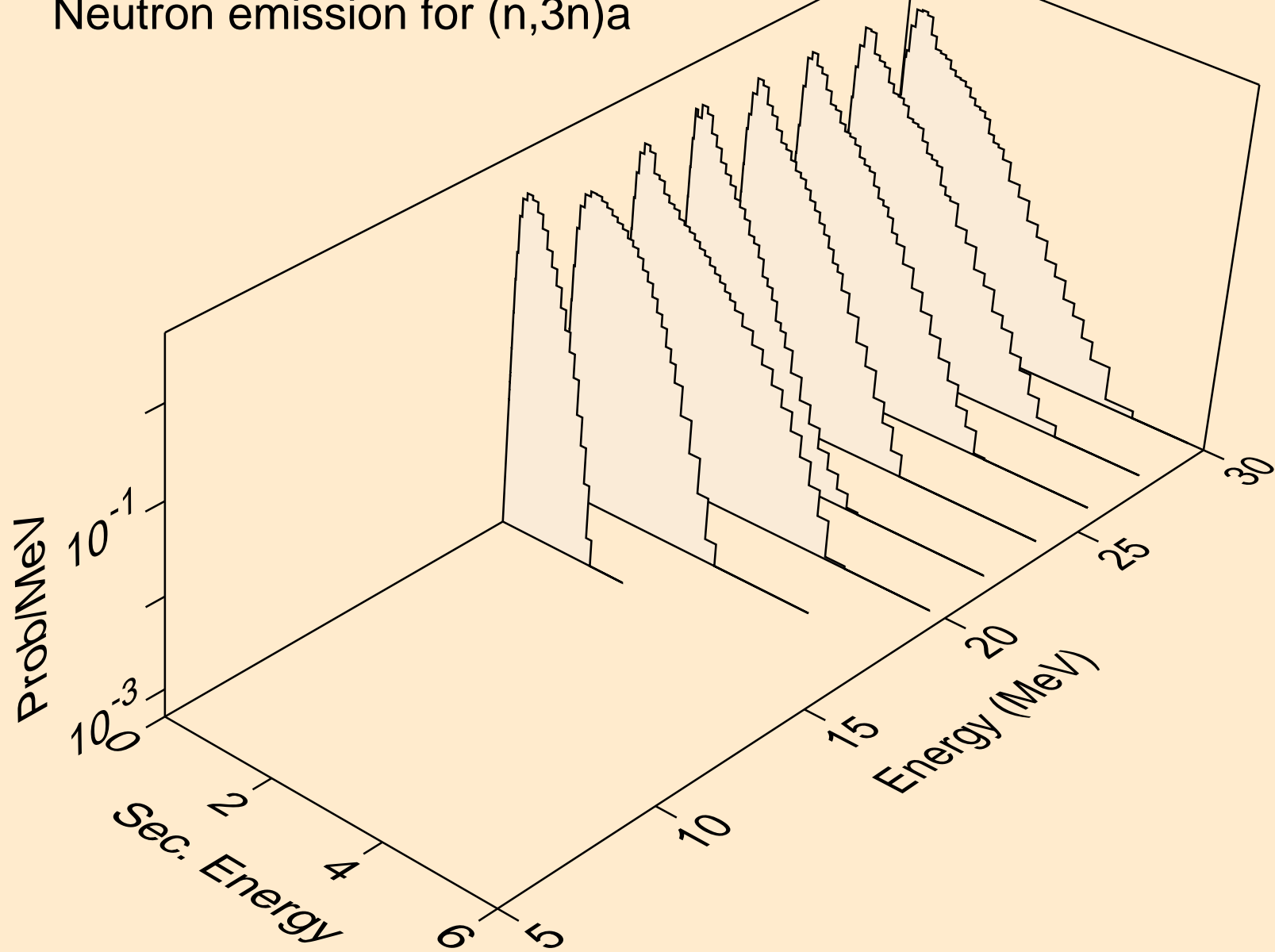
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



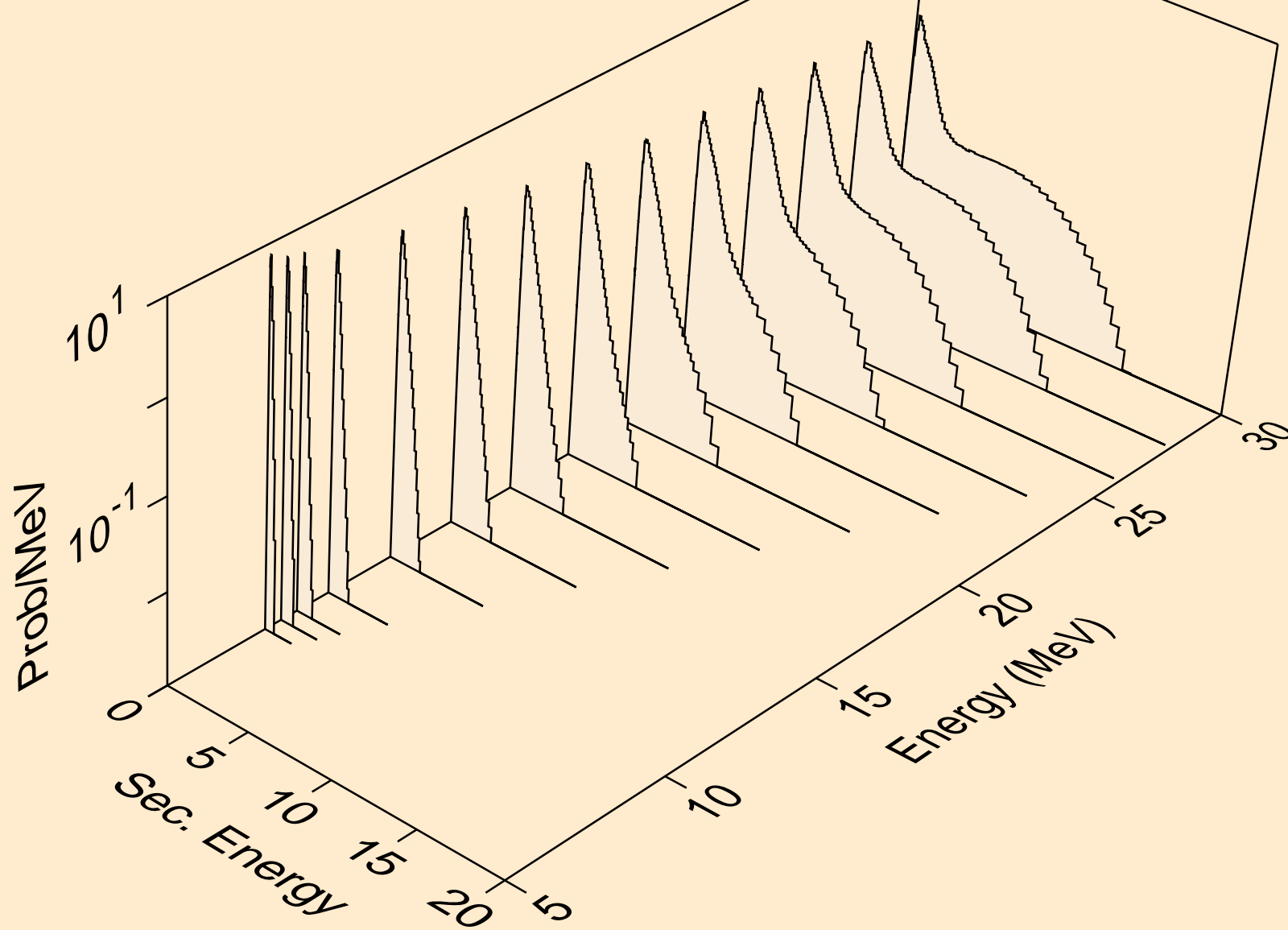
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



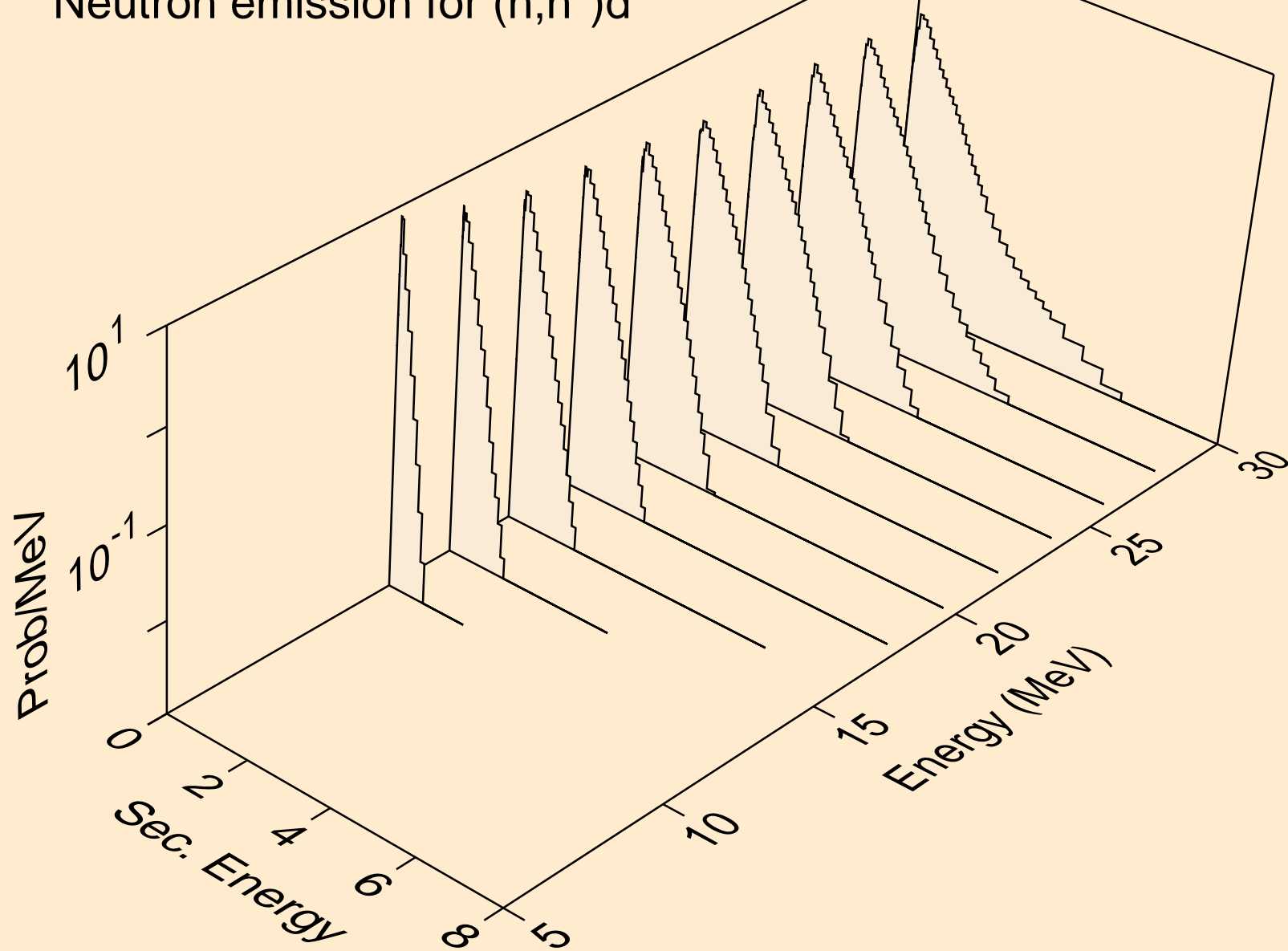
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



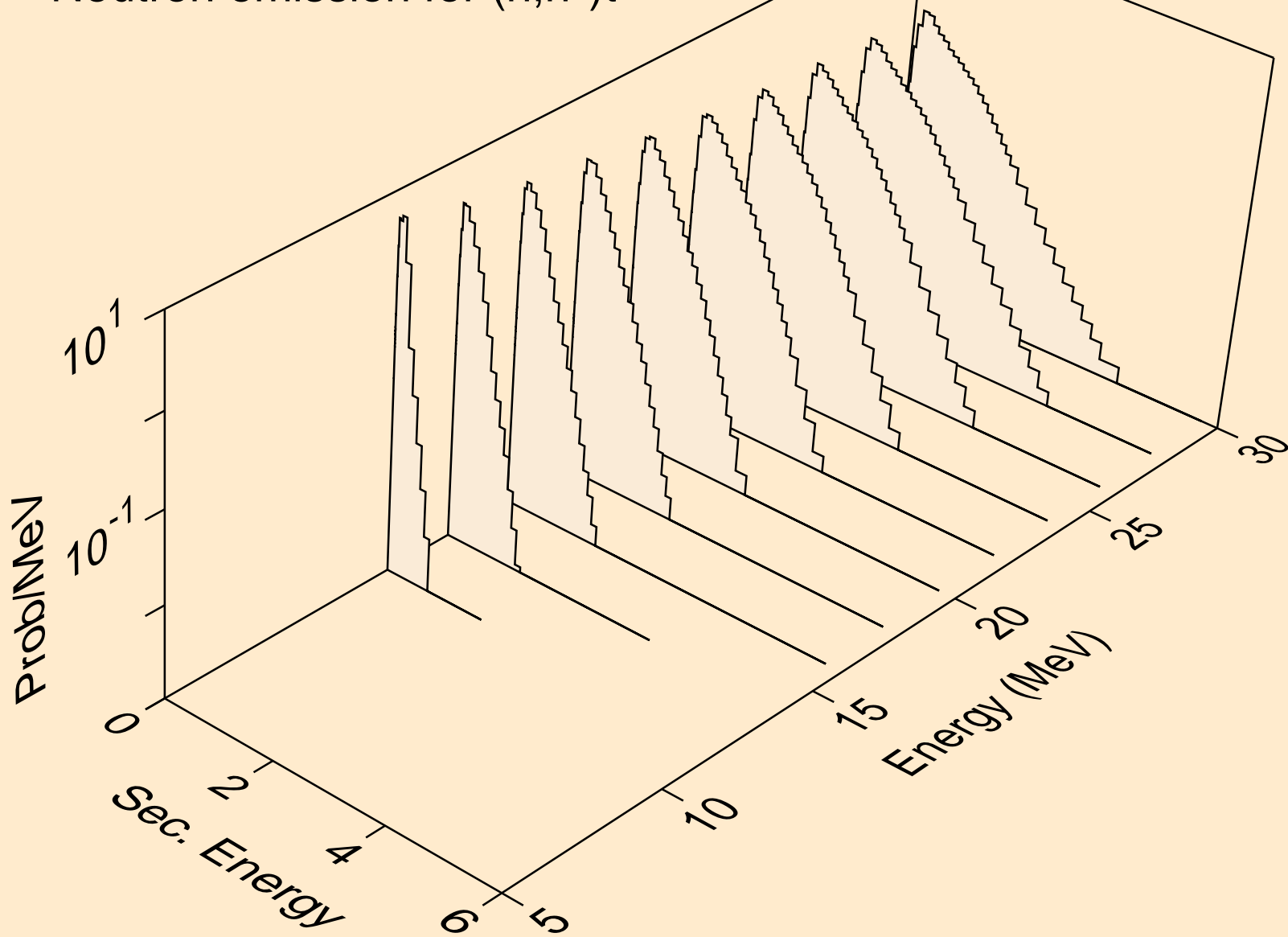
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



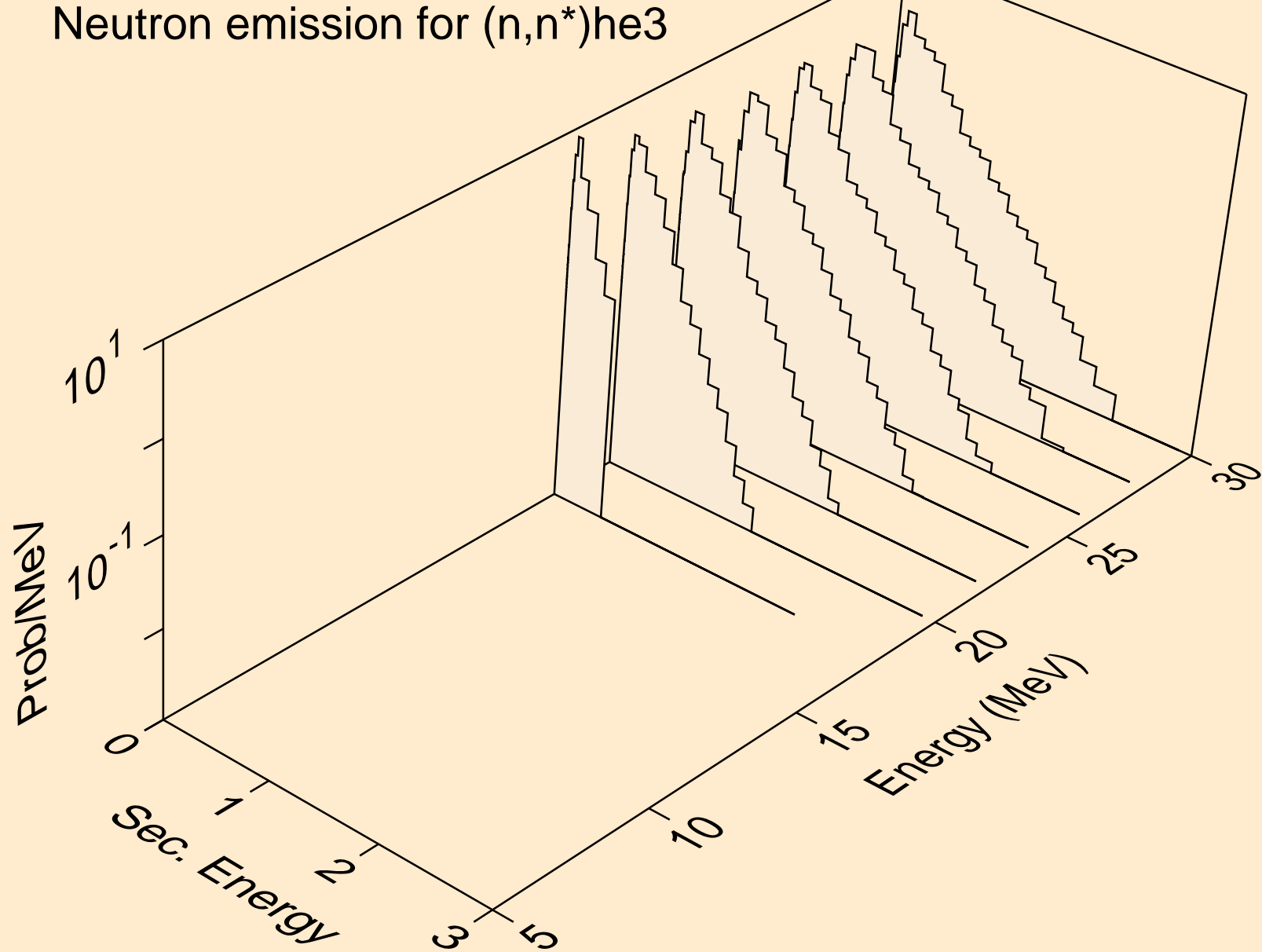
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



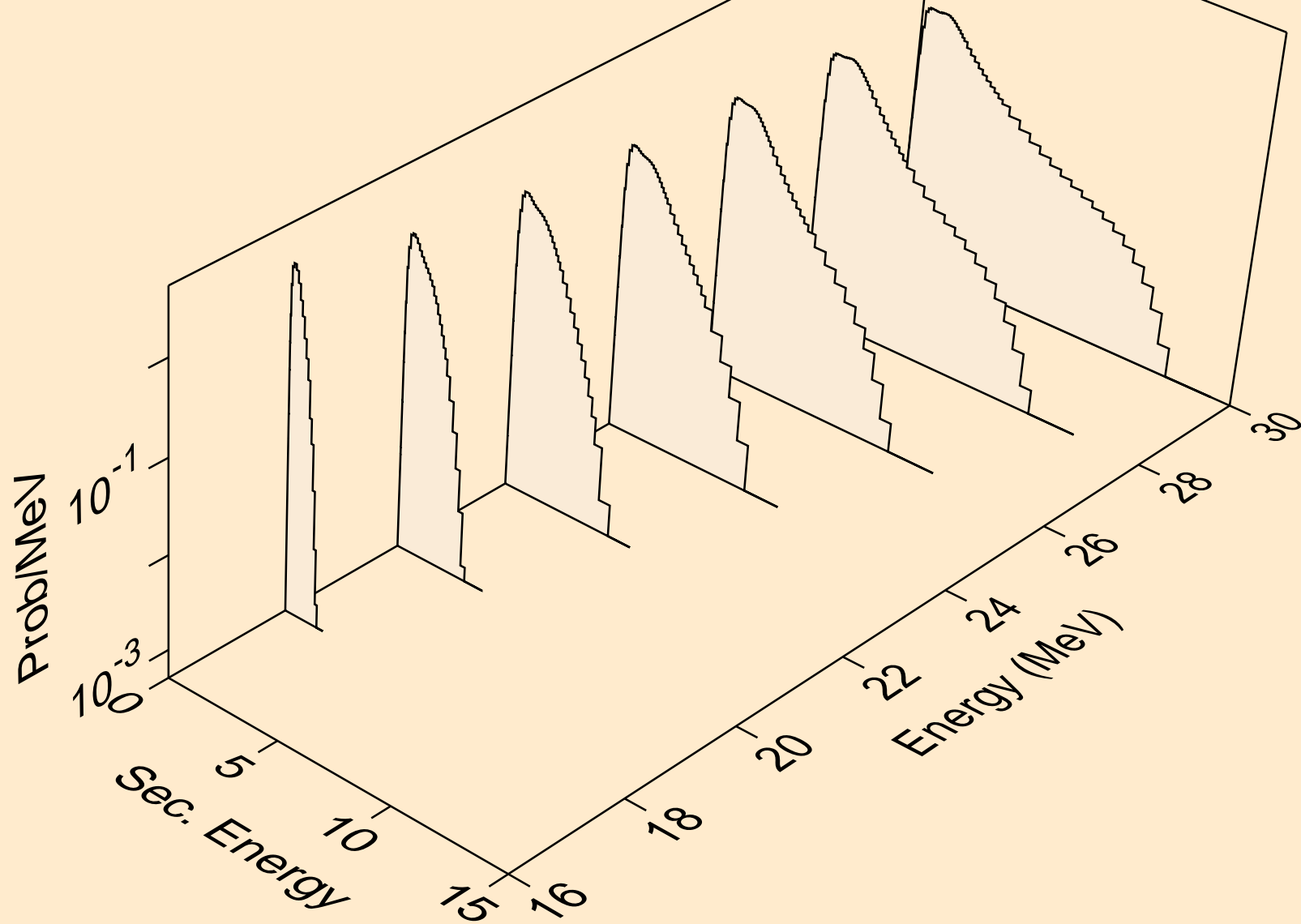
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

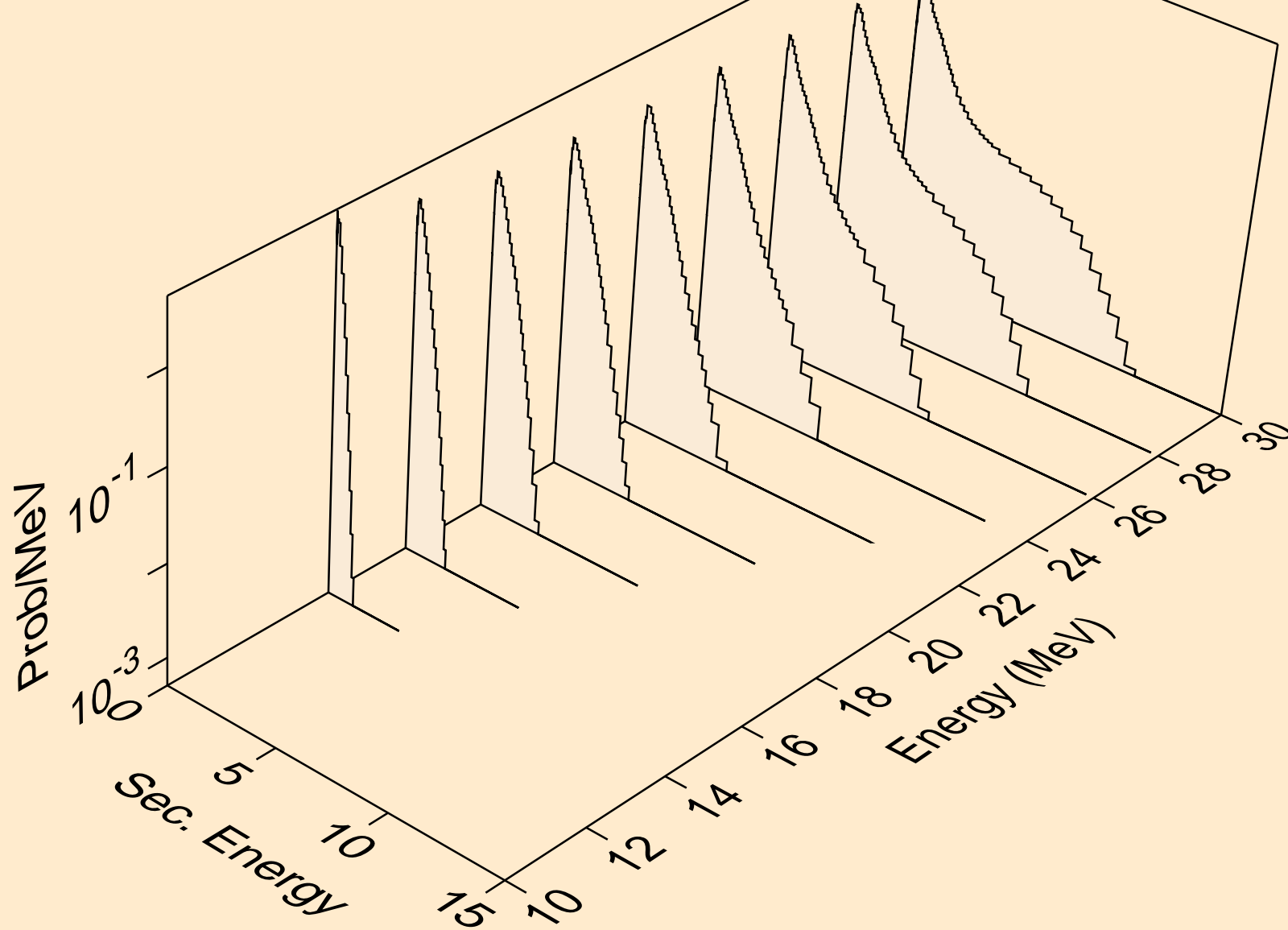


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)

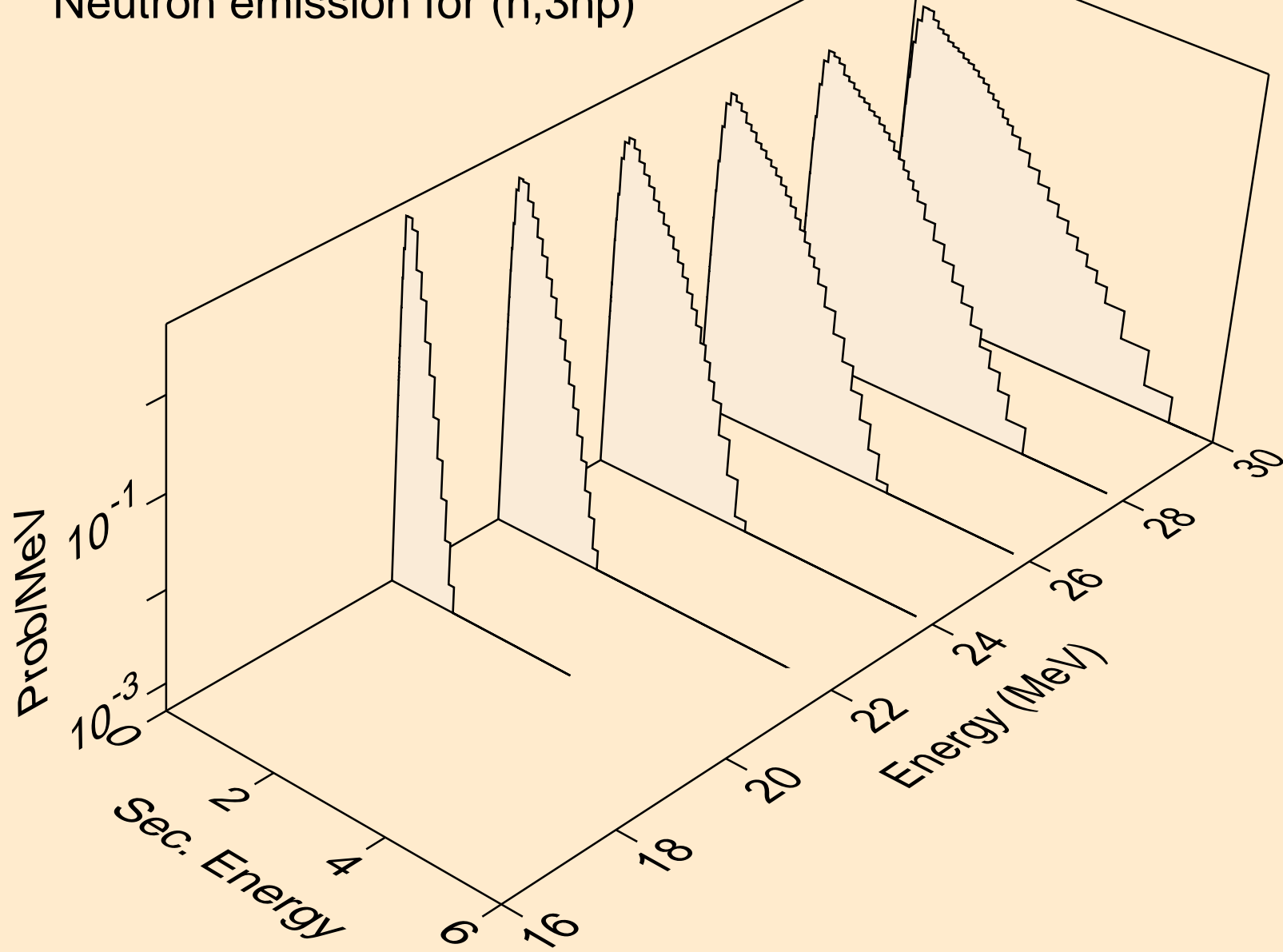




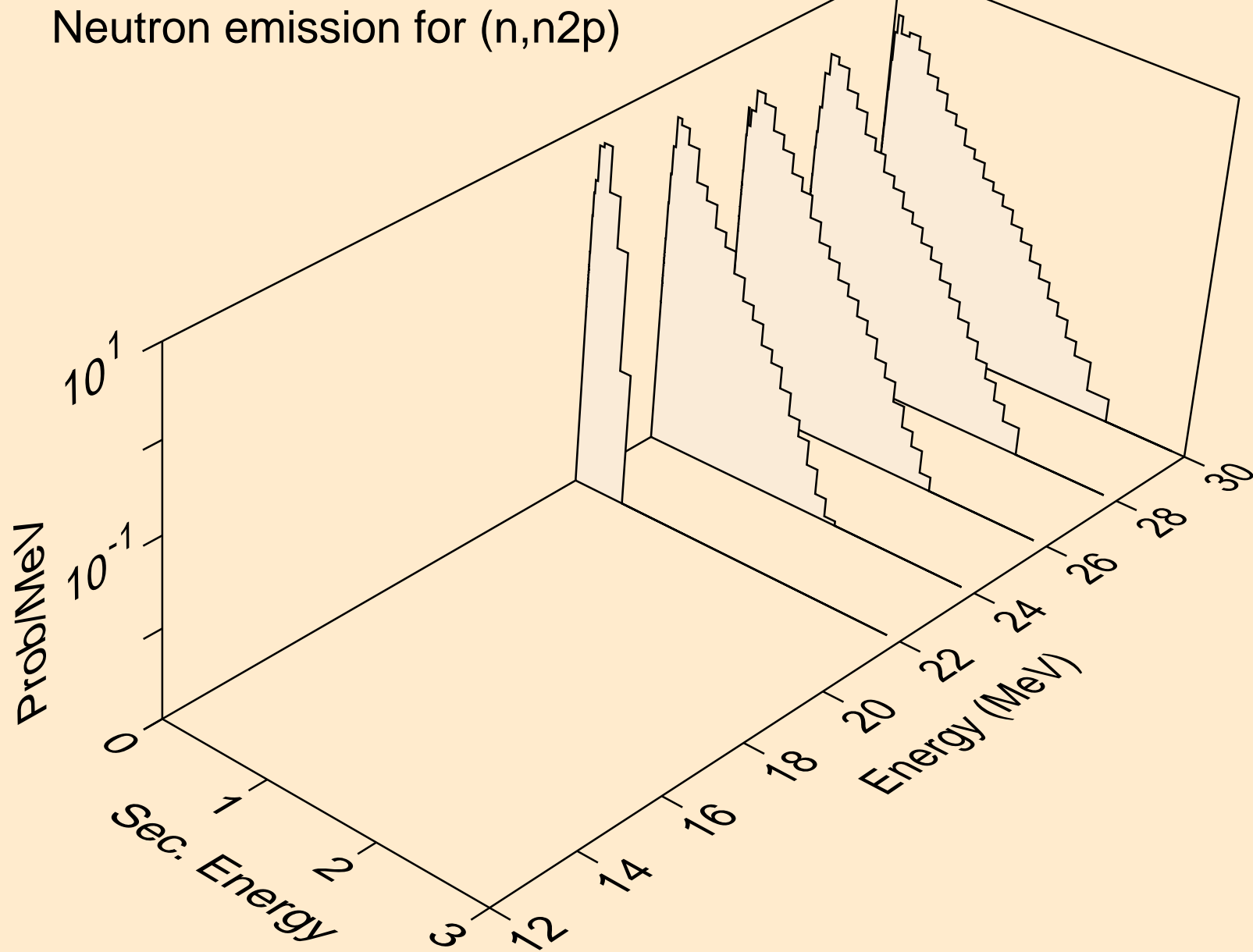
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



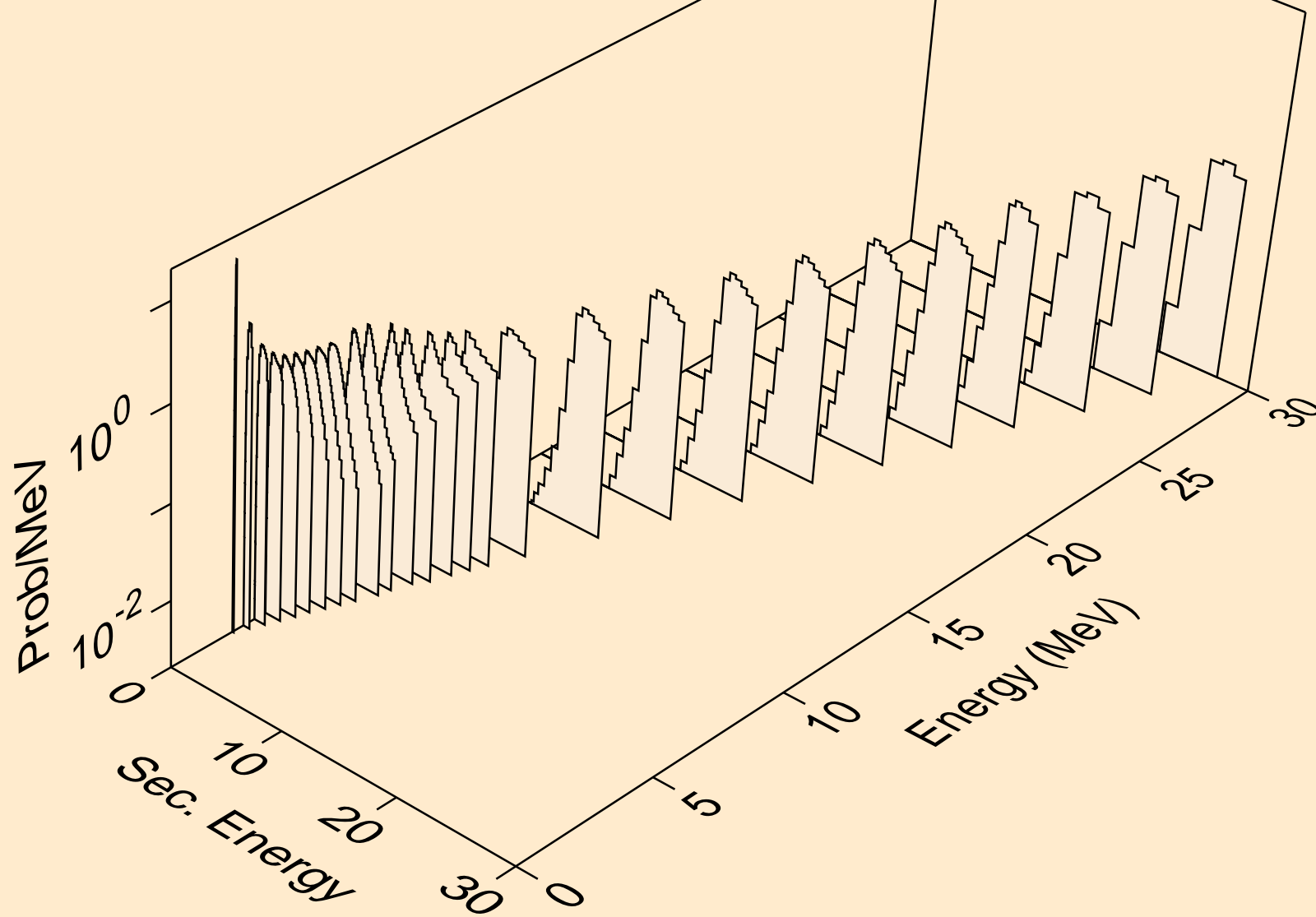
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

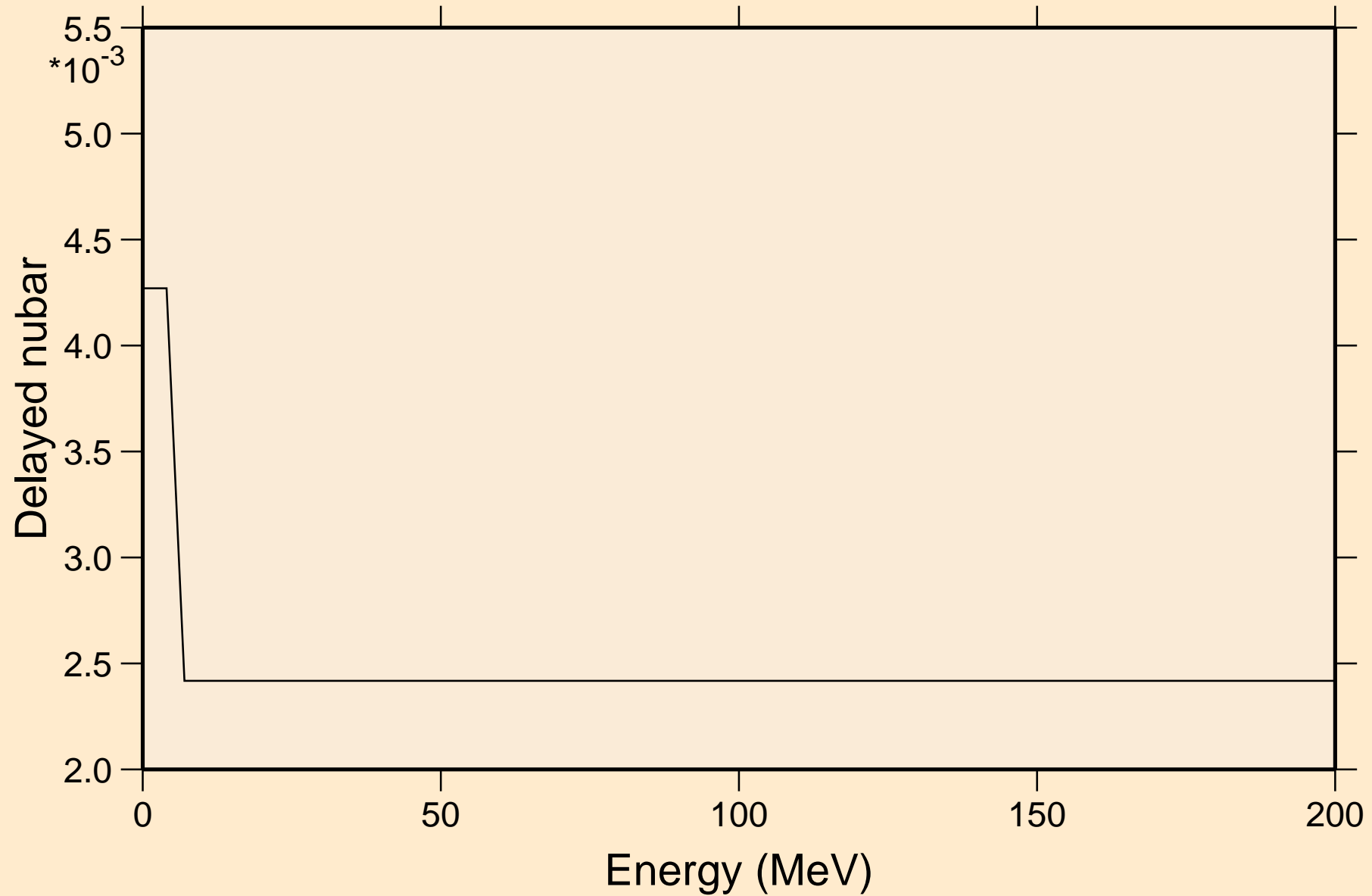


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



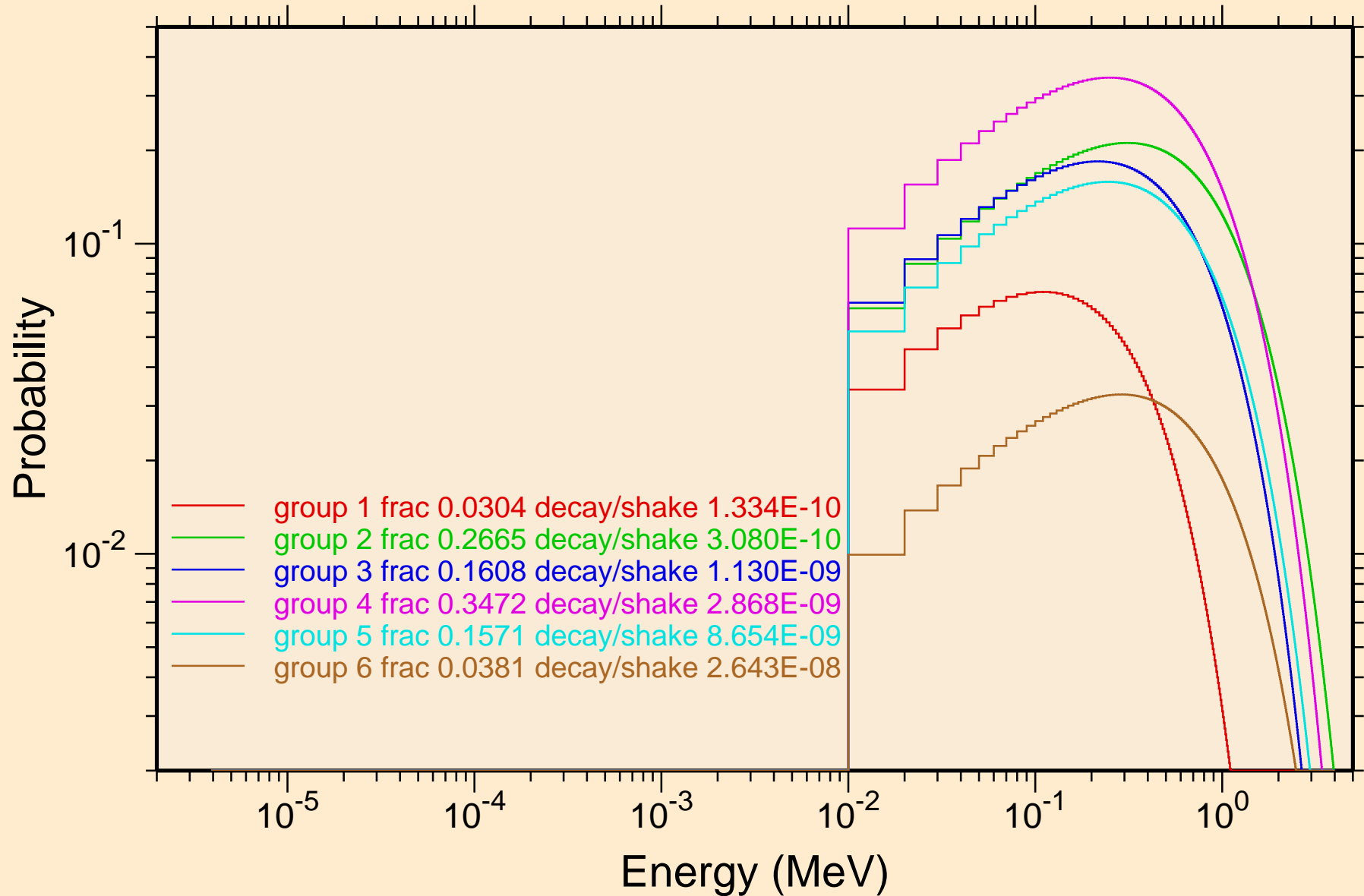
# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Delayed nubar

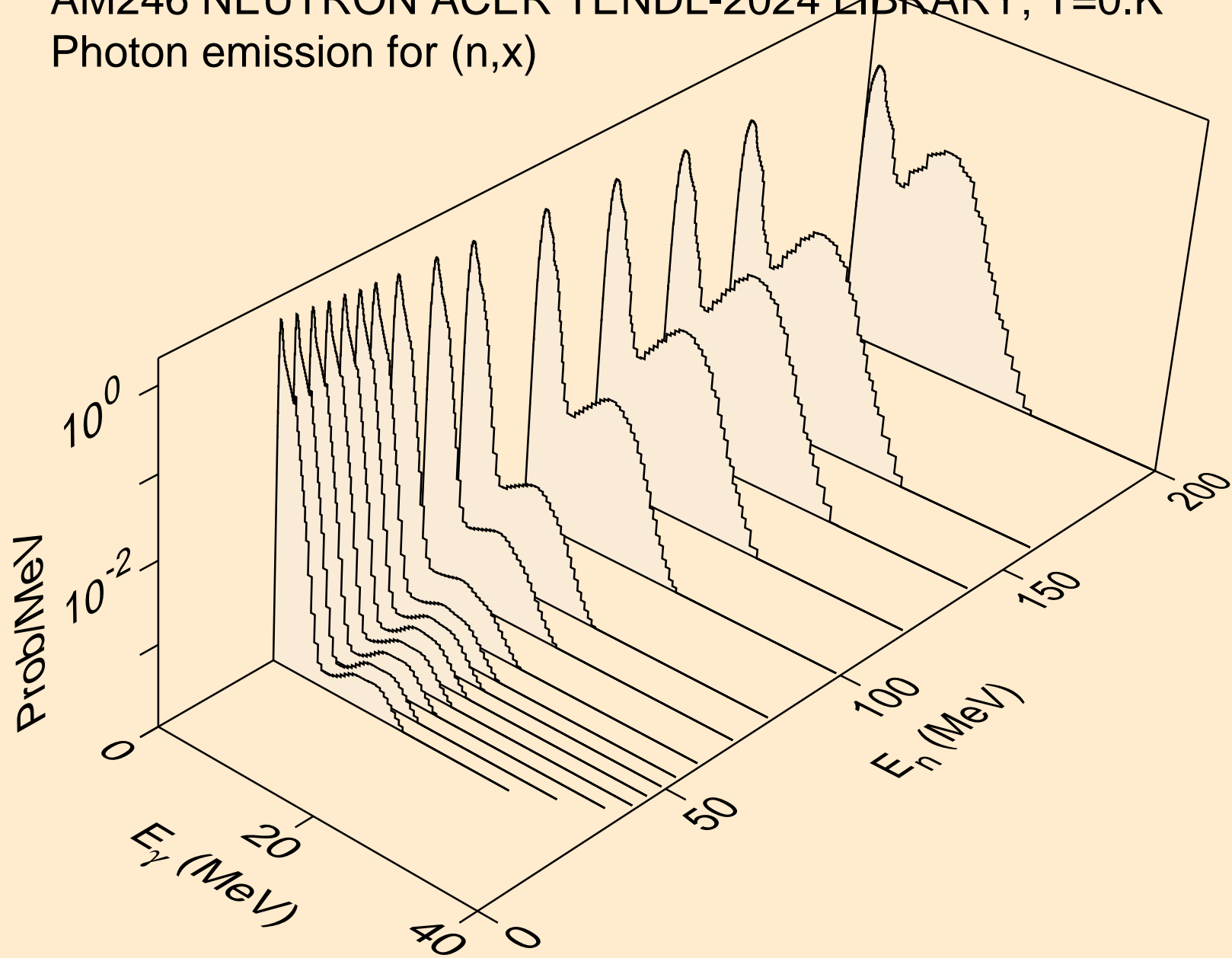


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

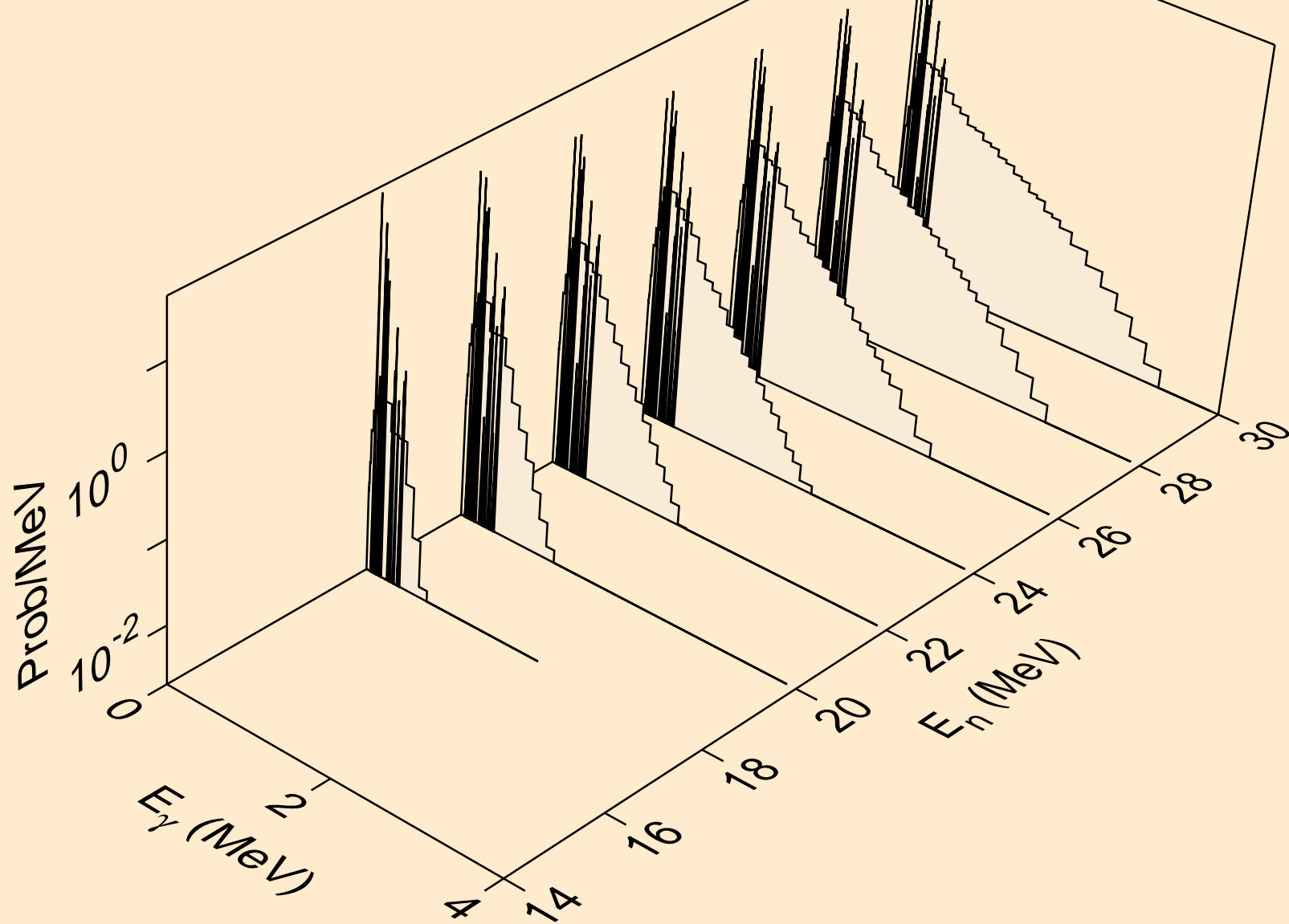
## Delayed neutron spectra



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)

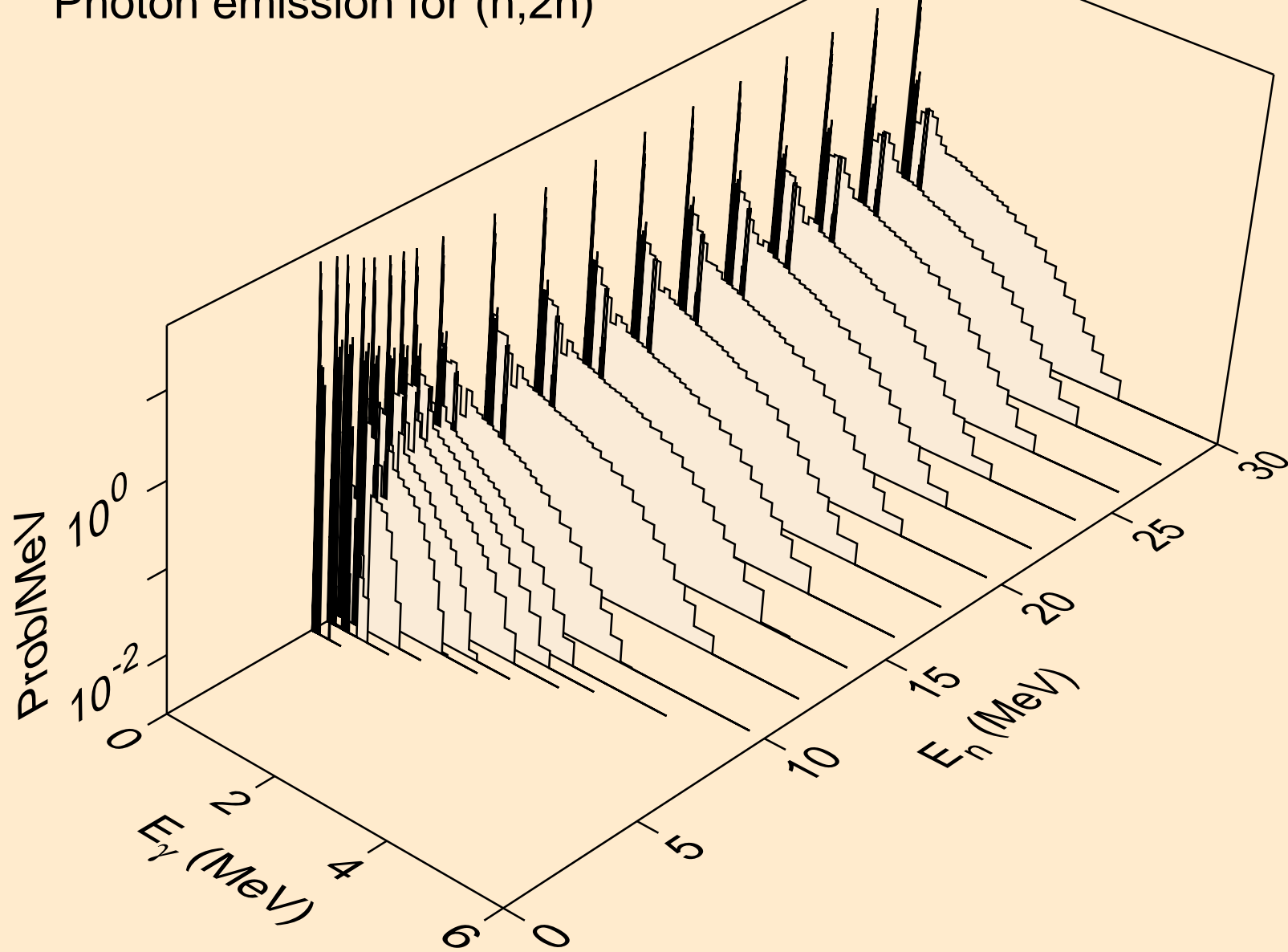


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)

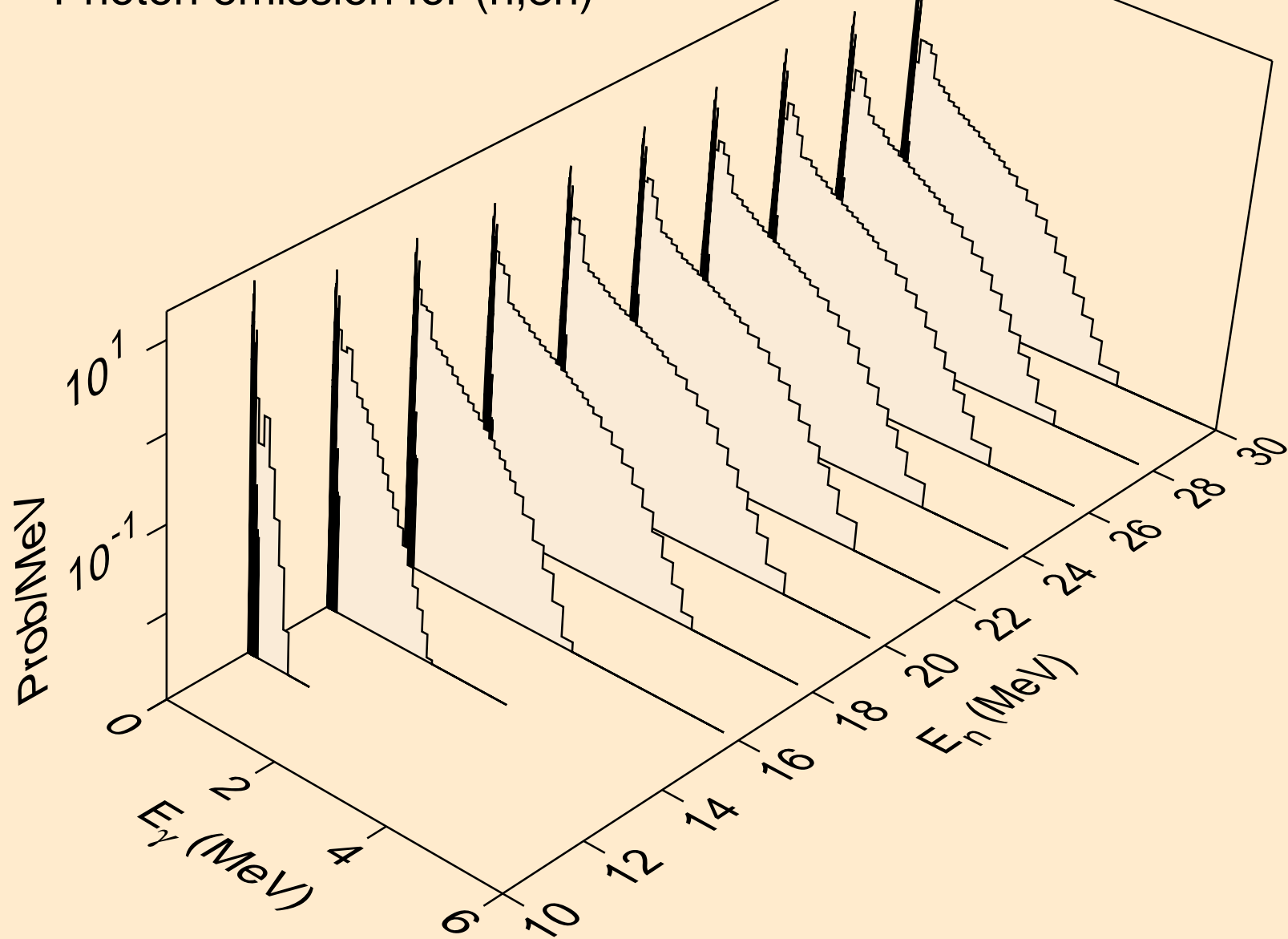




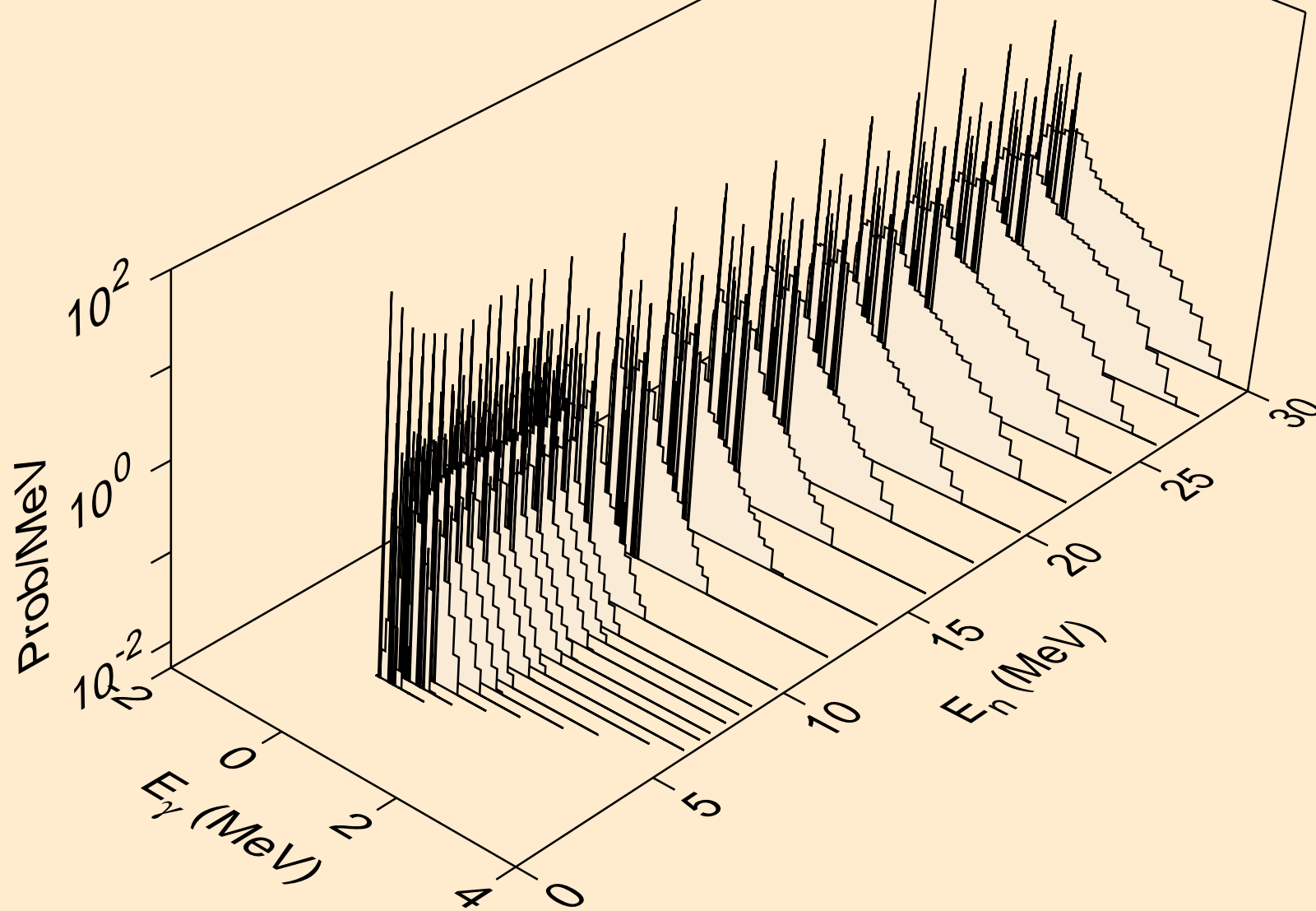
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



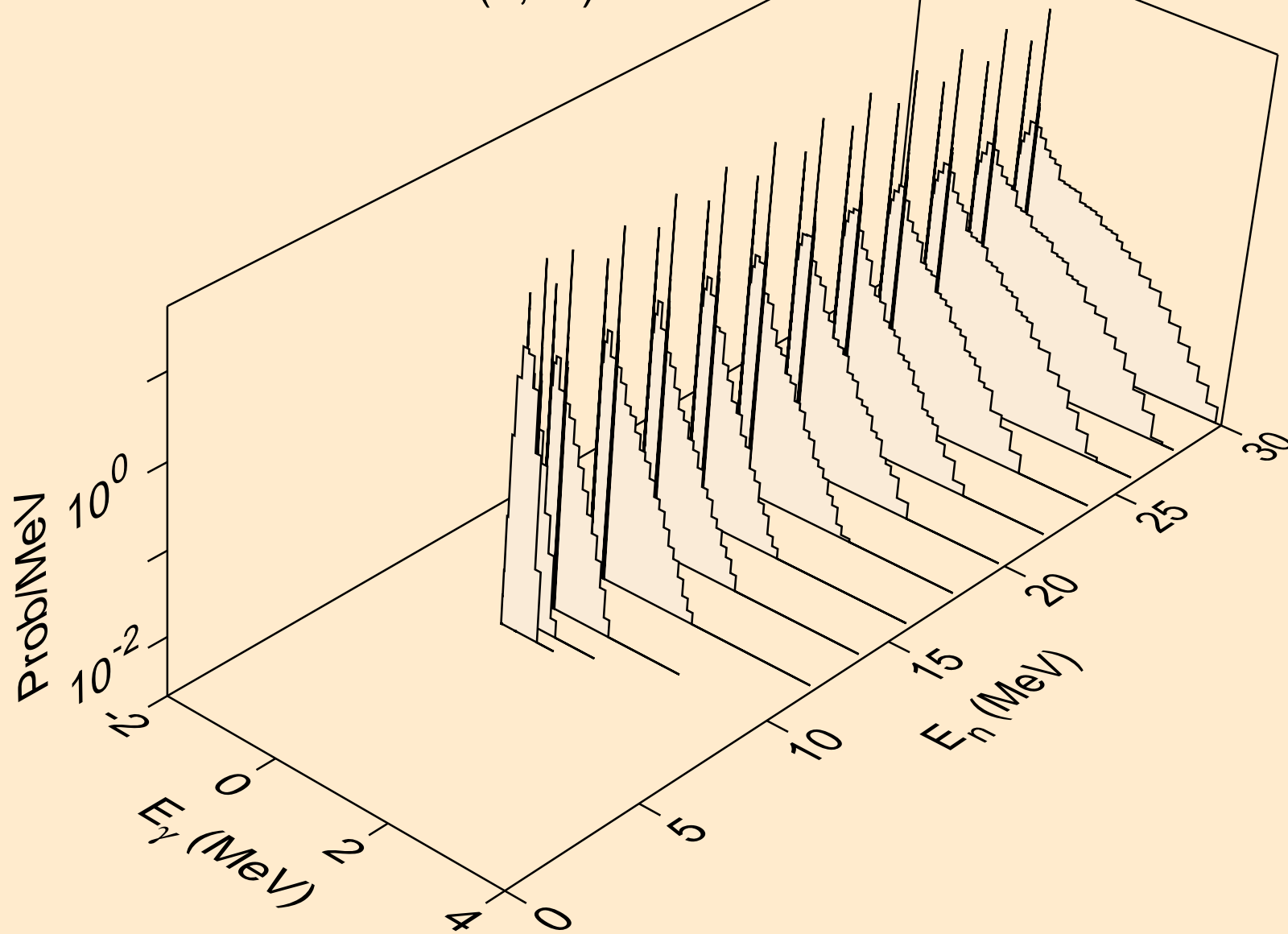
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



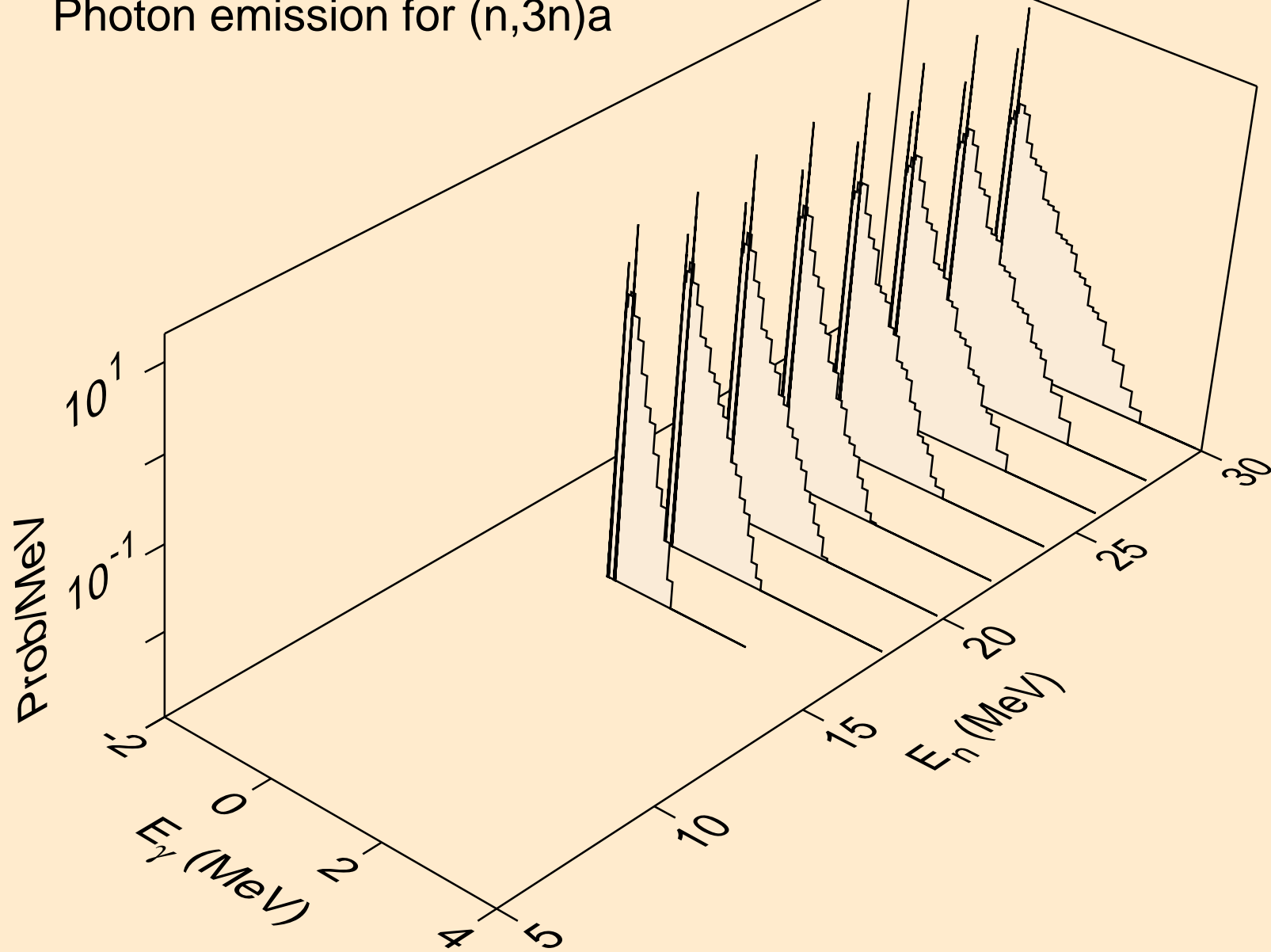
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



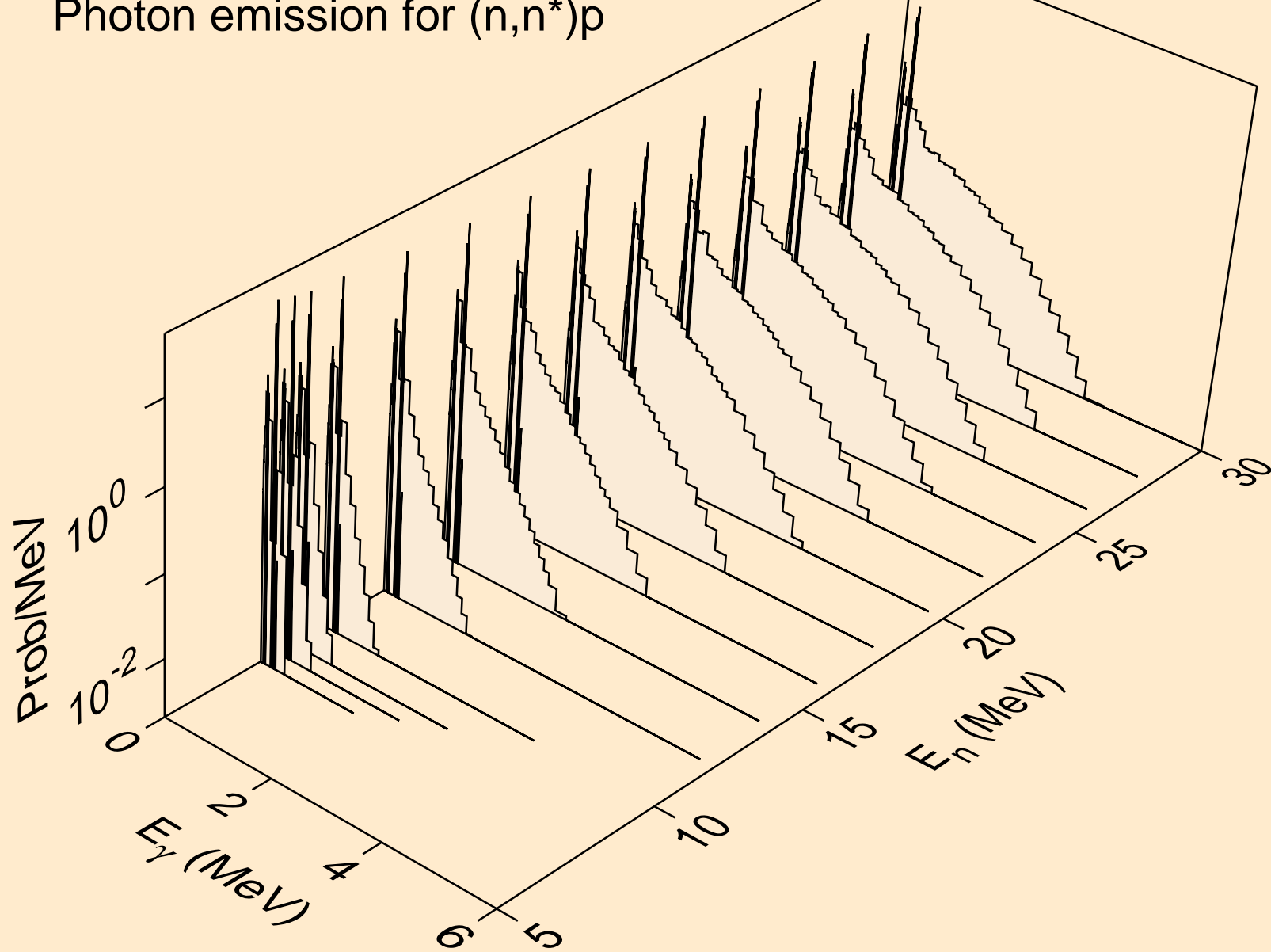
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



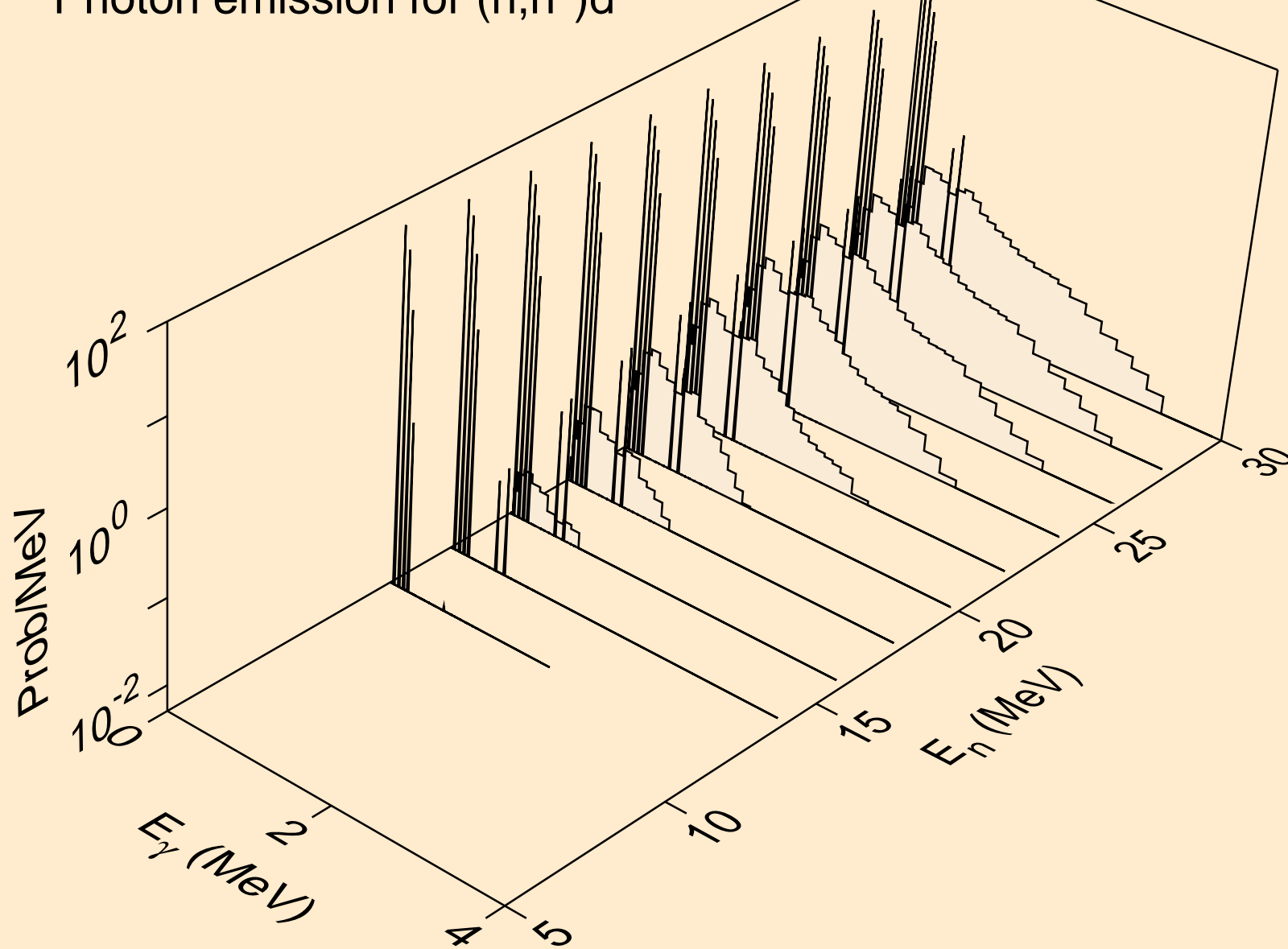
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



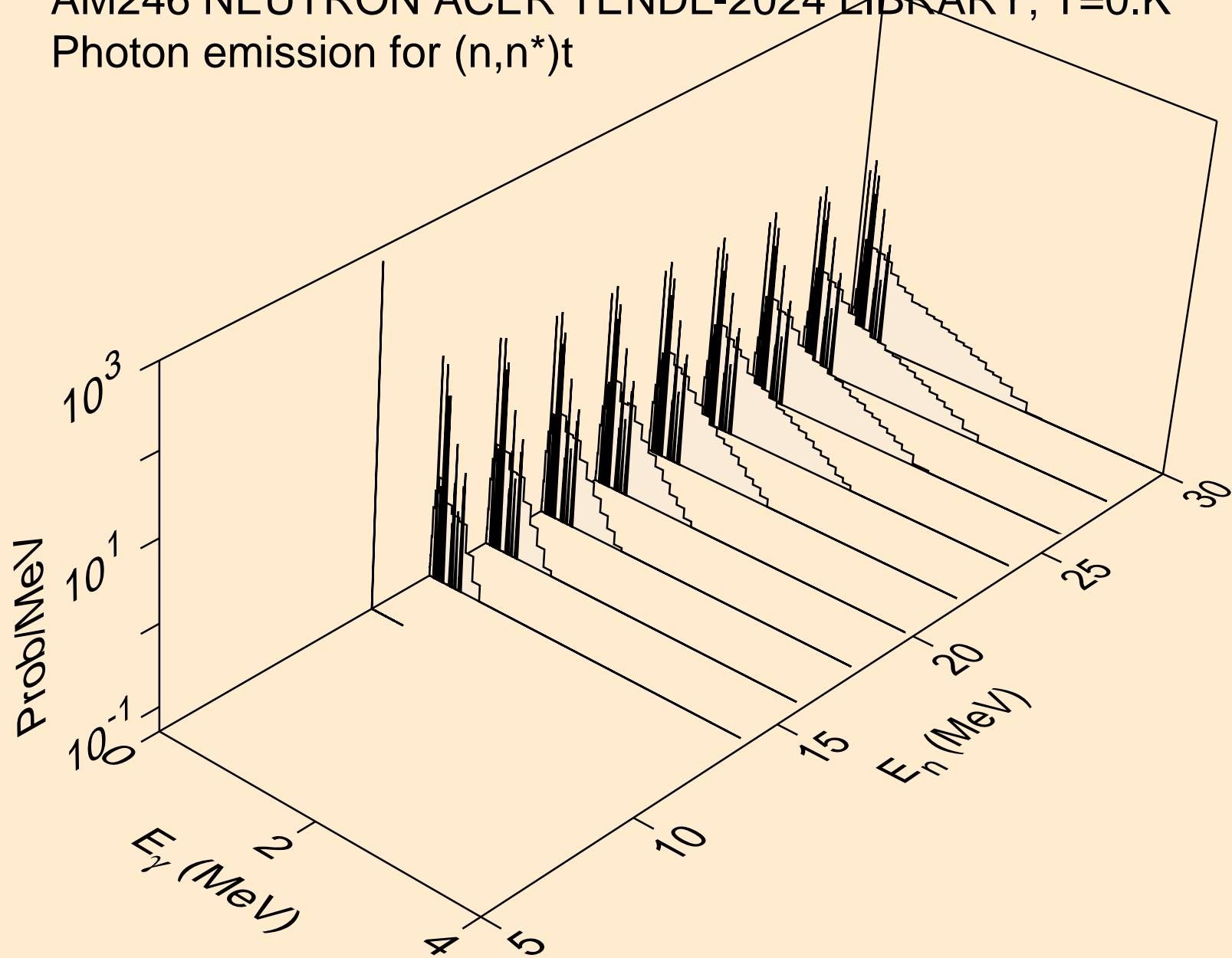
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

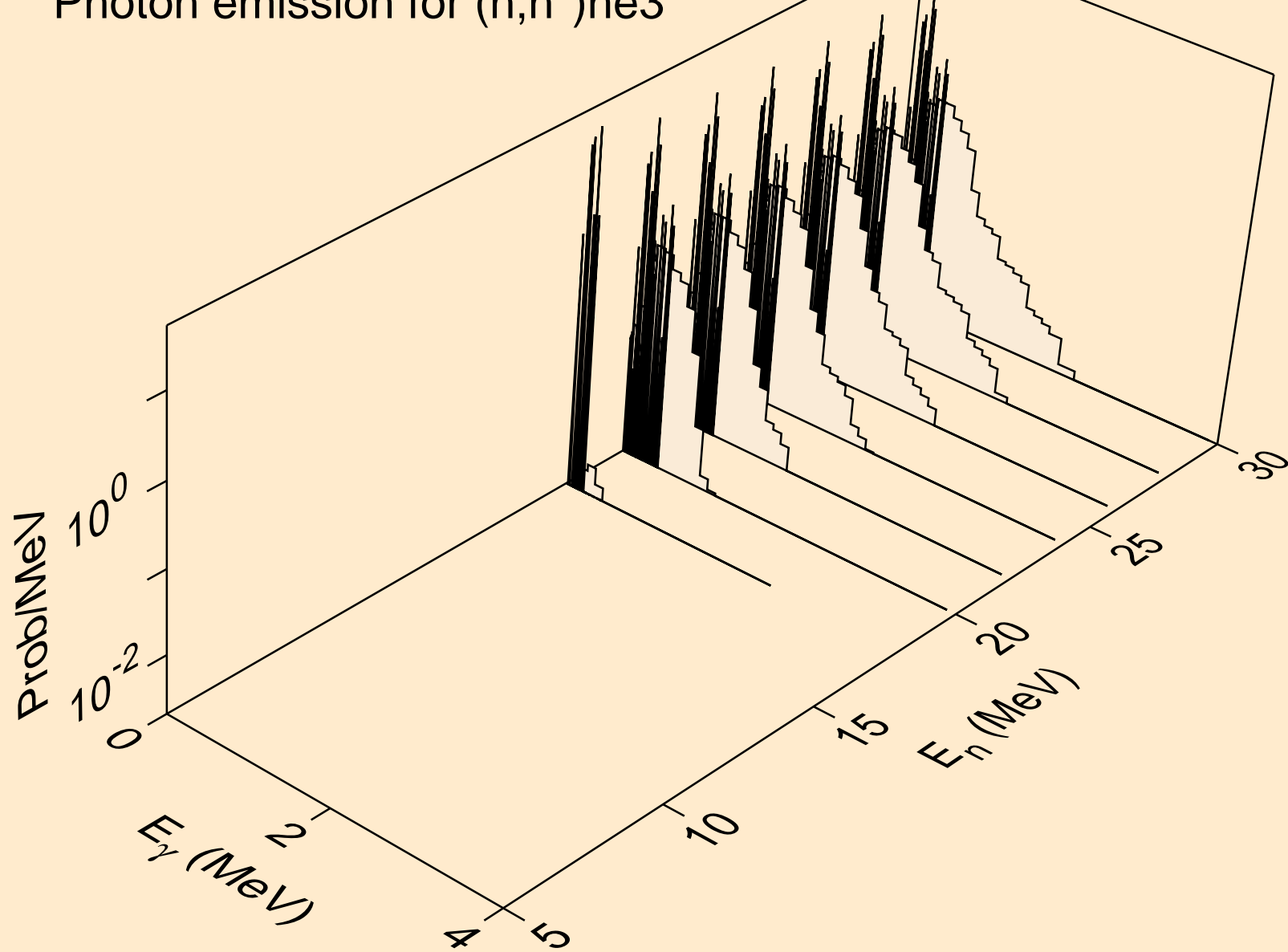


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

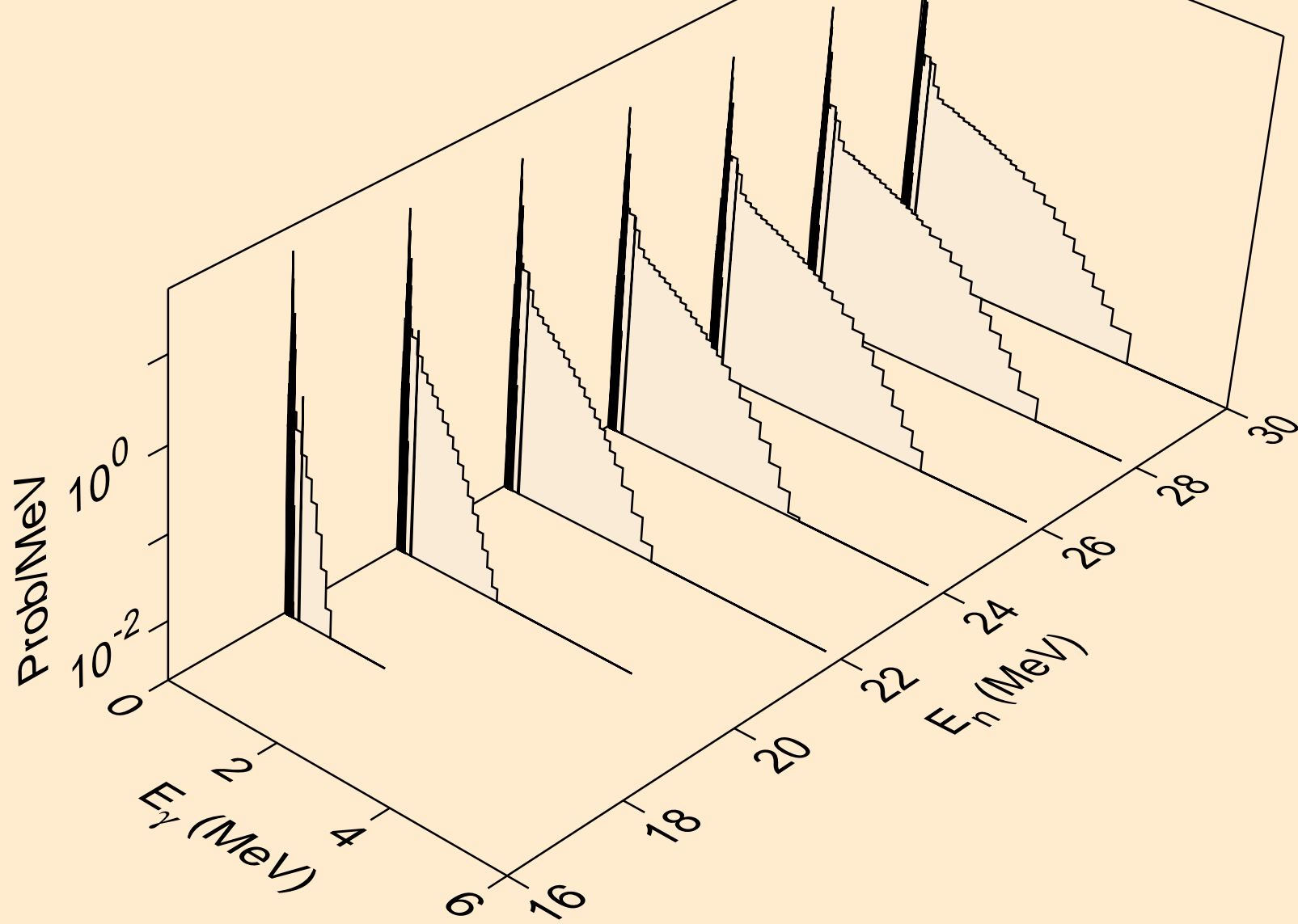




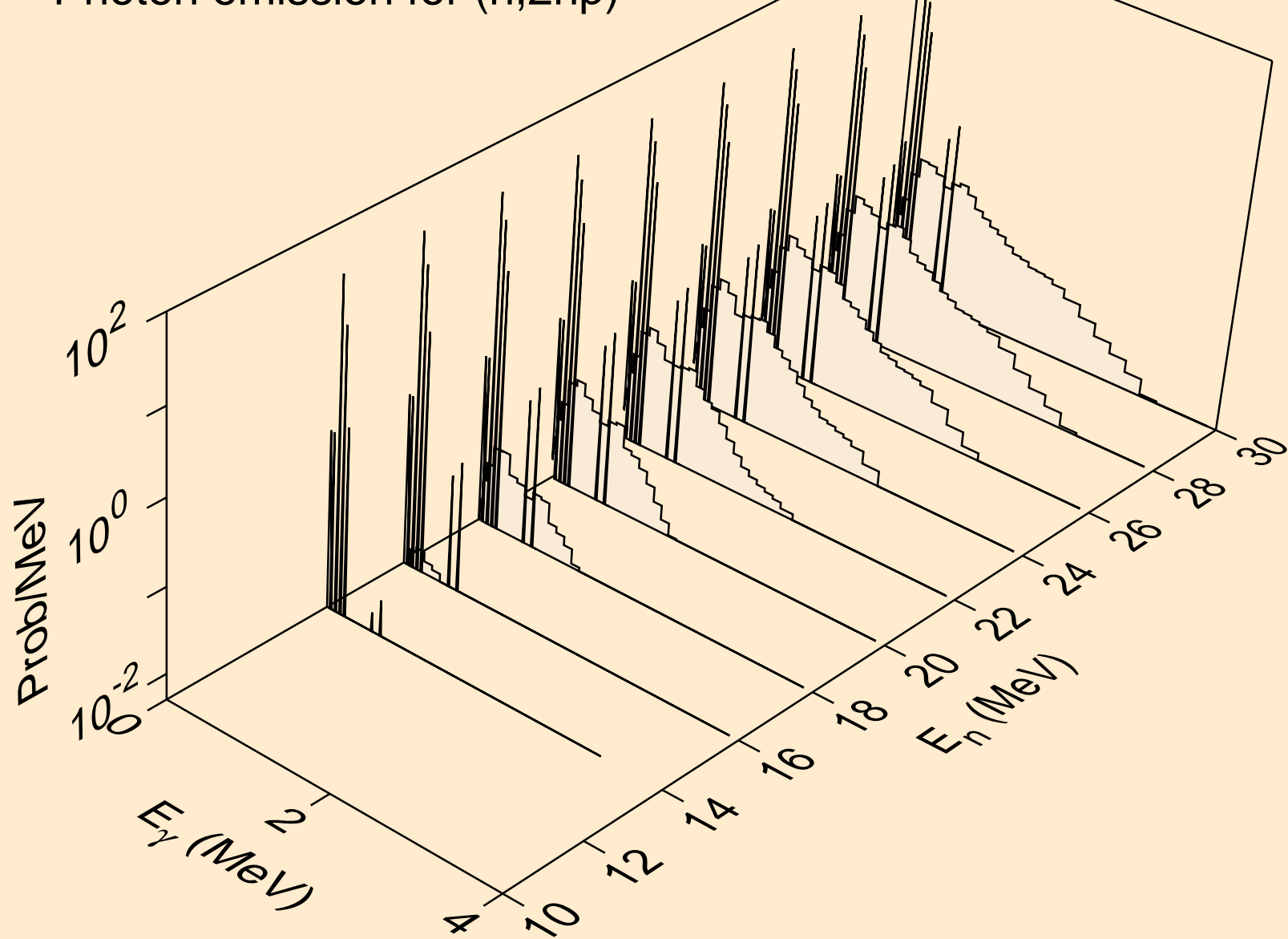
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



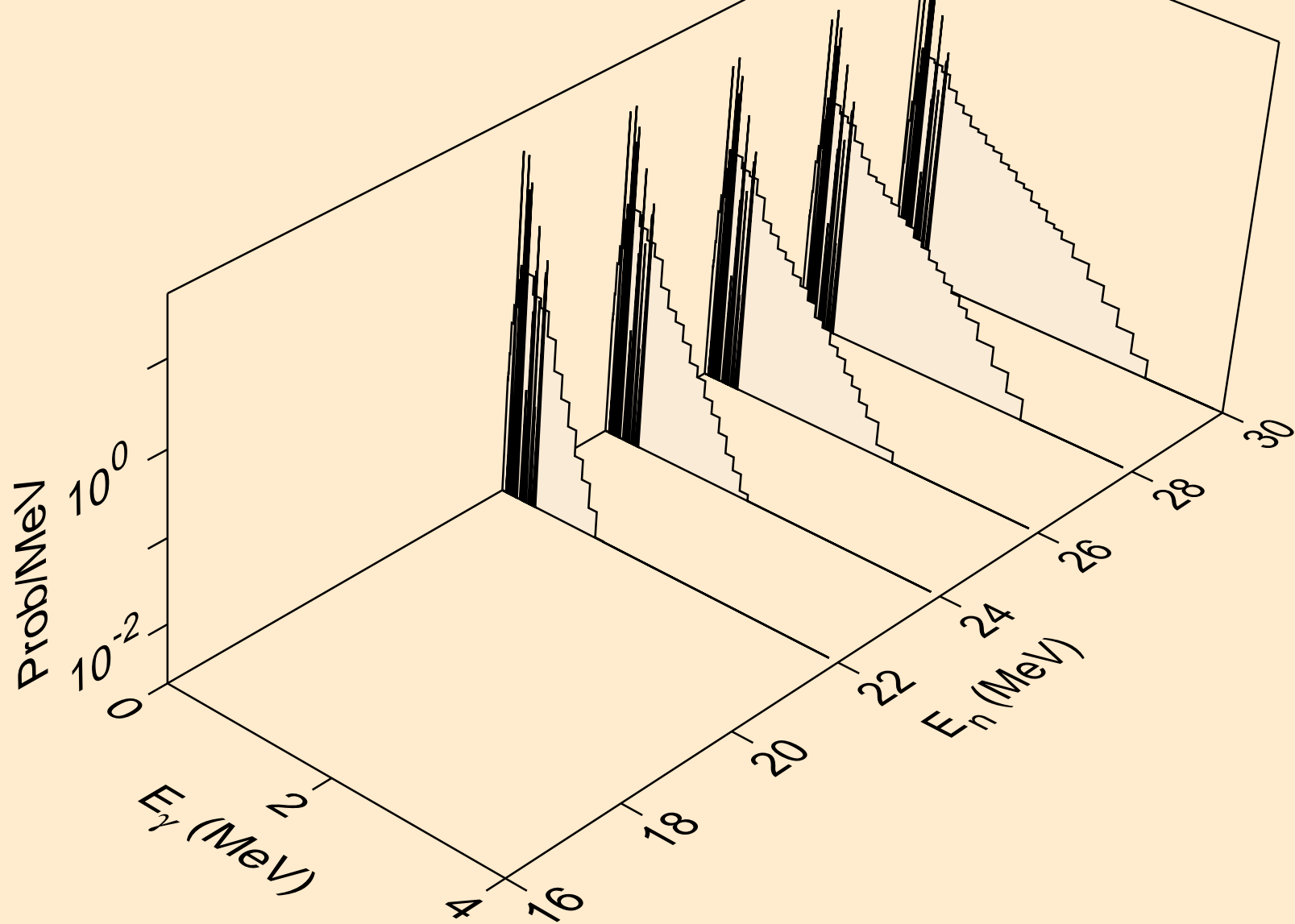
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



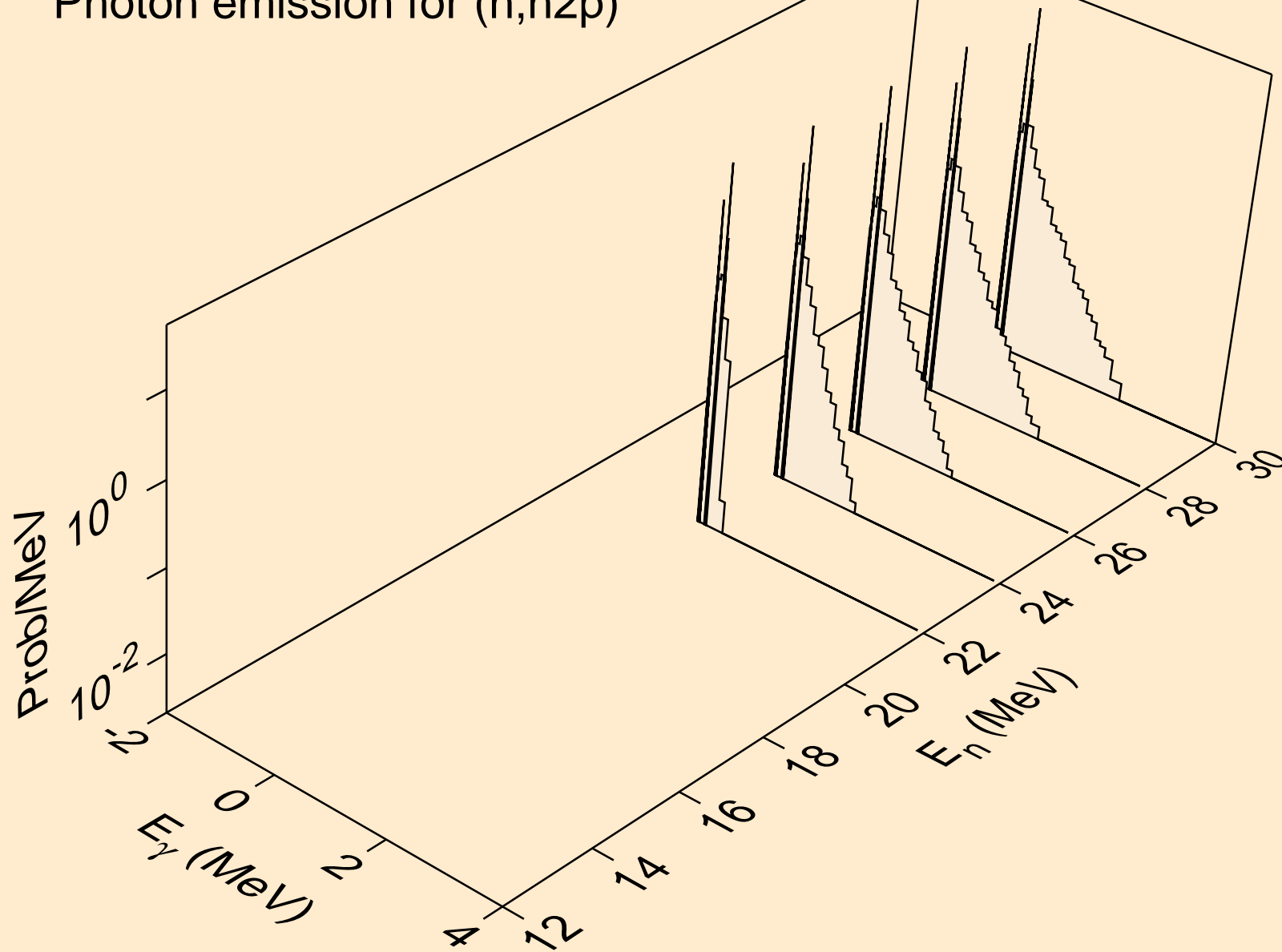
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



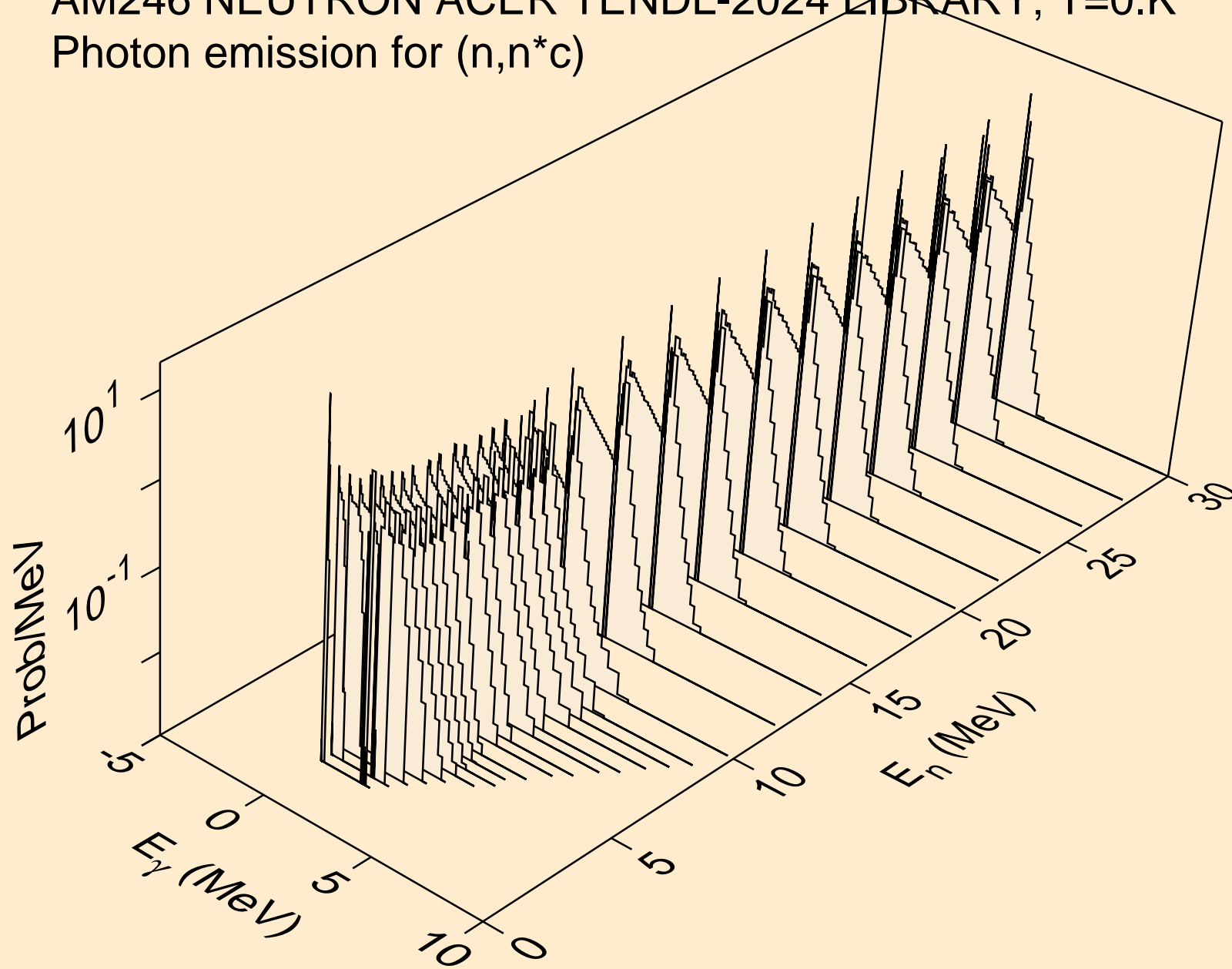
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



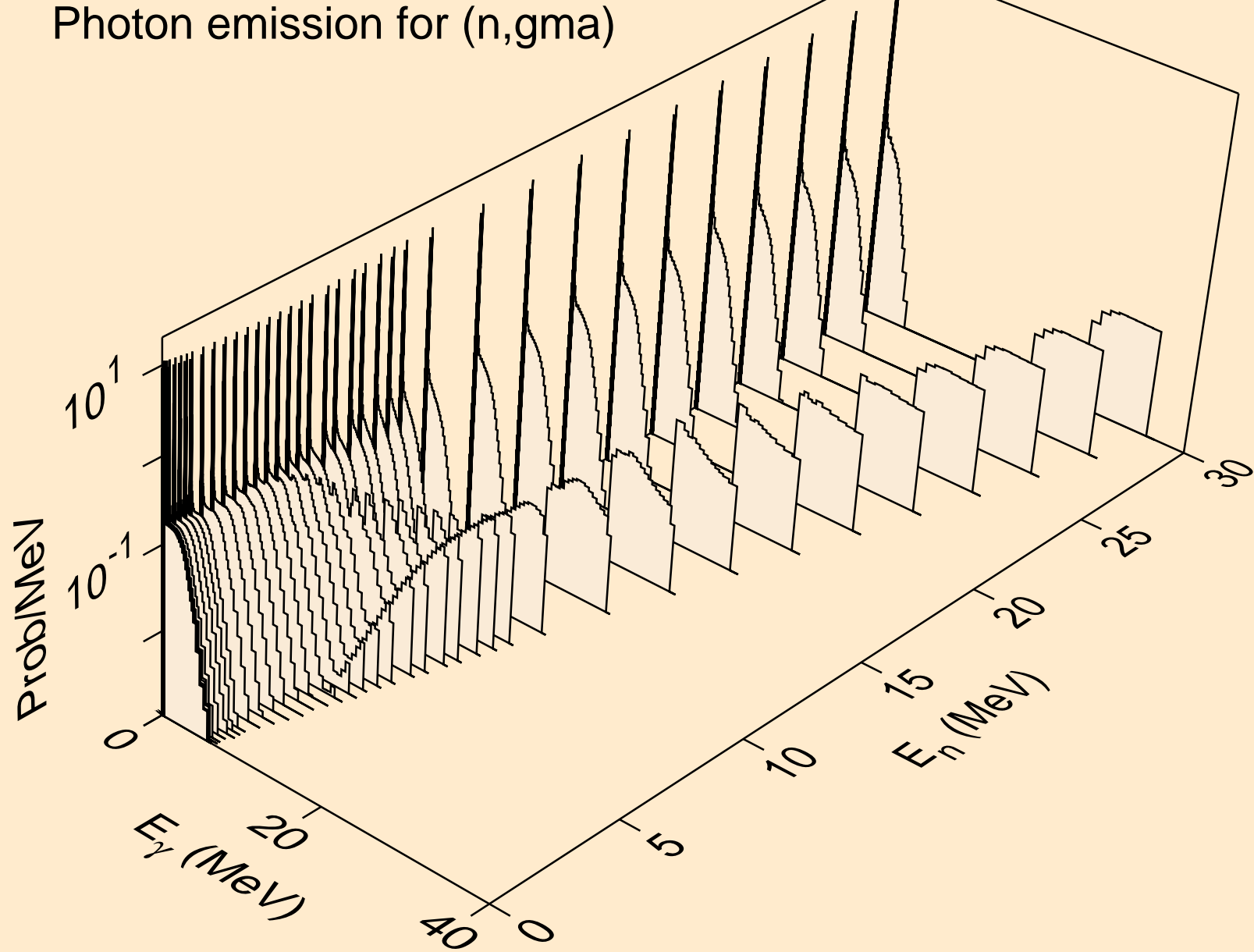
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



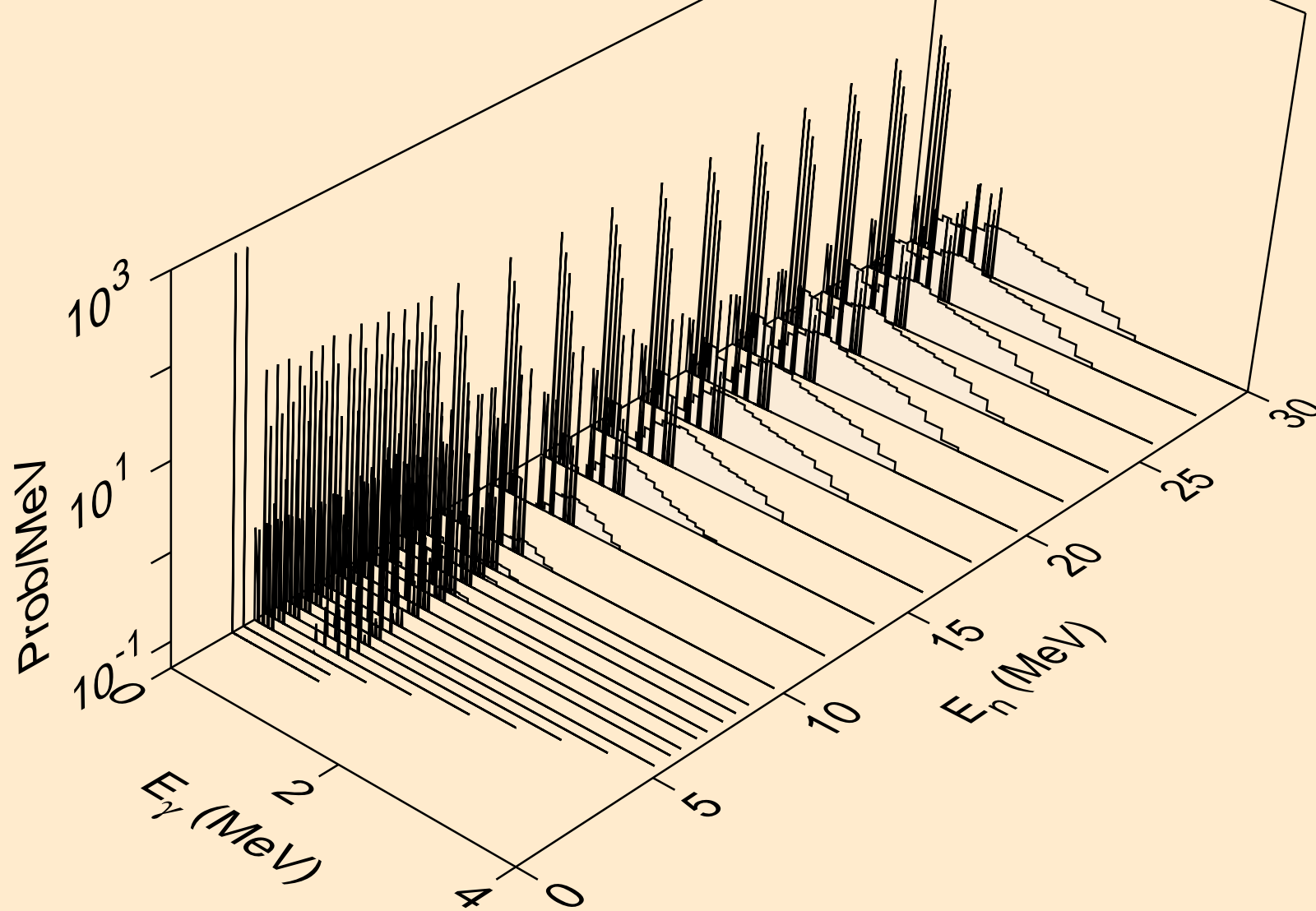
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

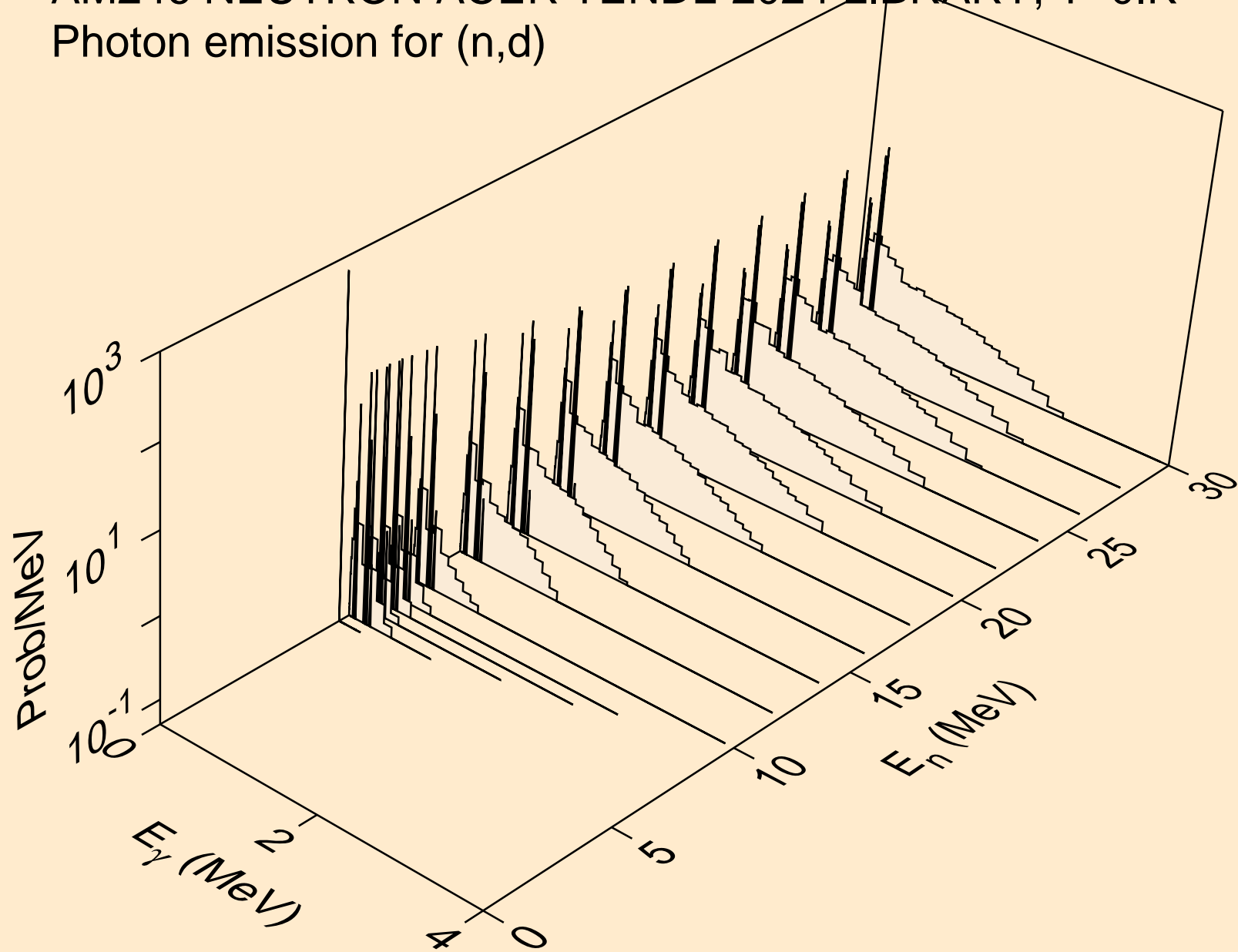


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

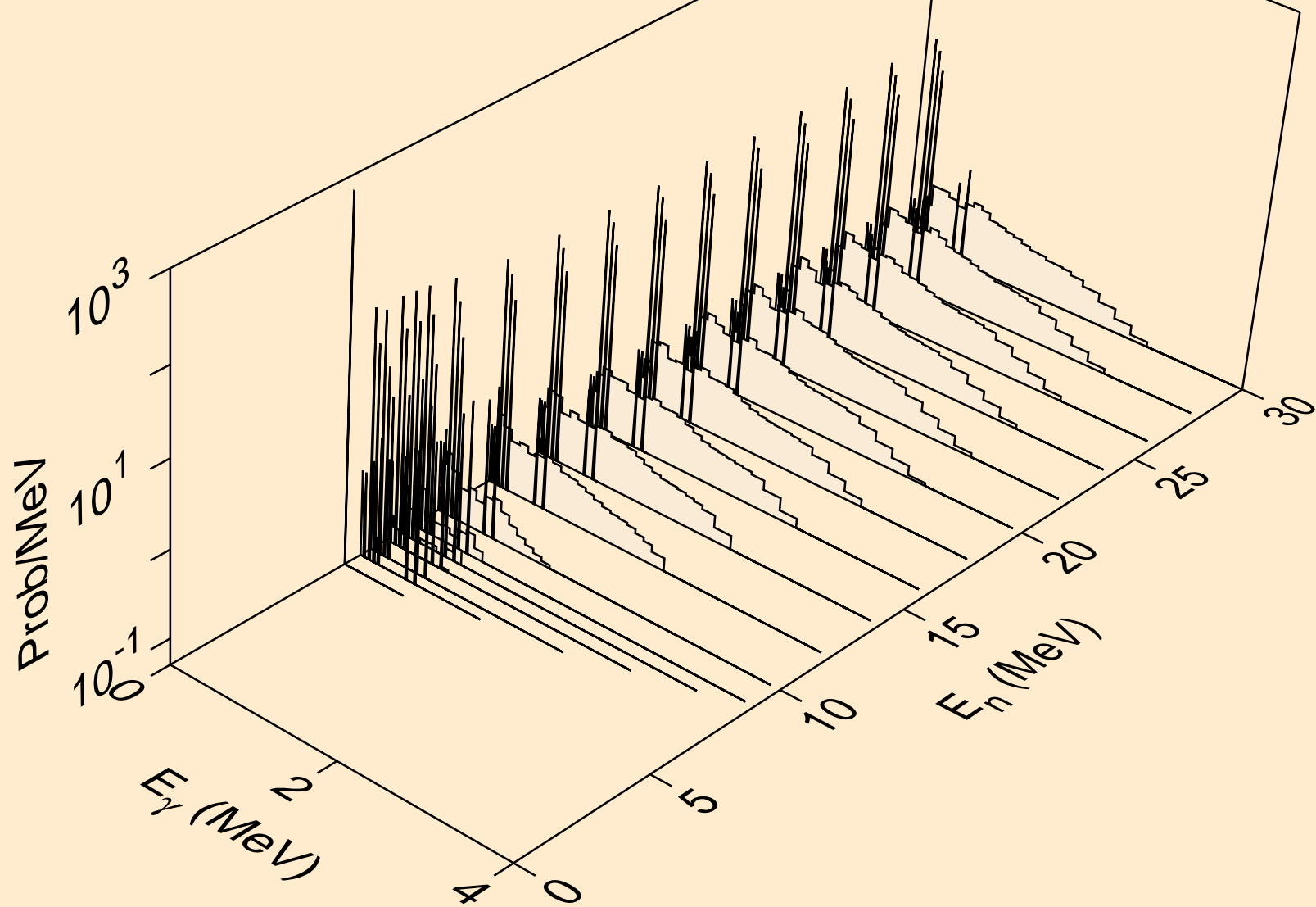




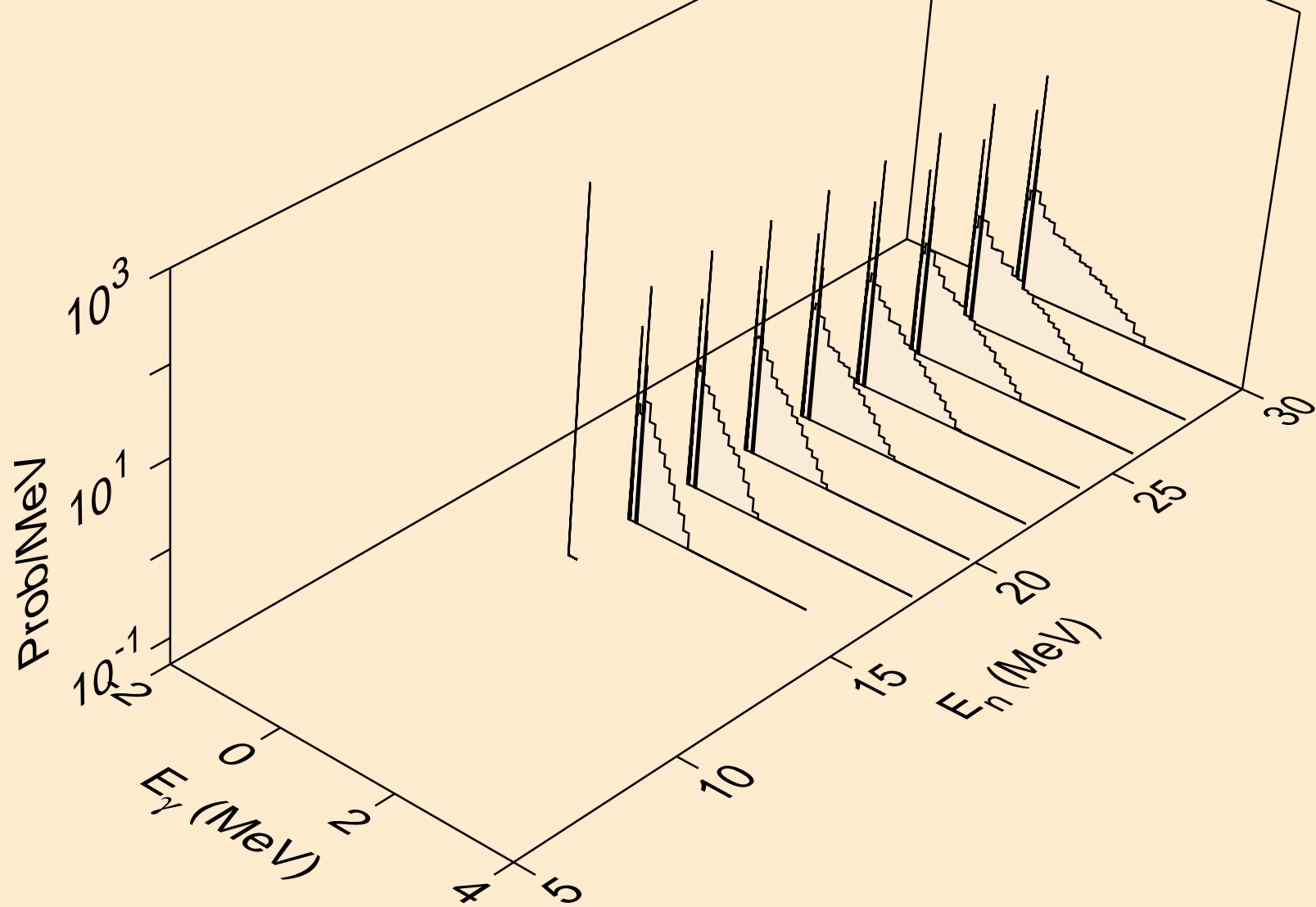
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



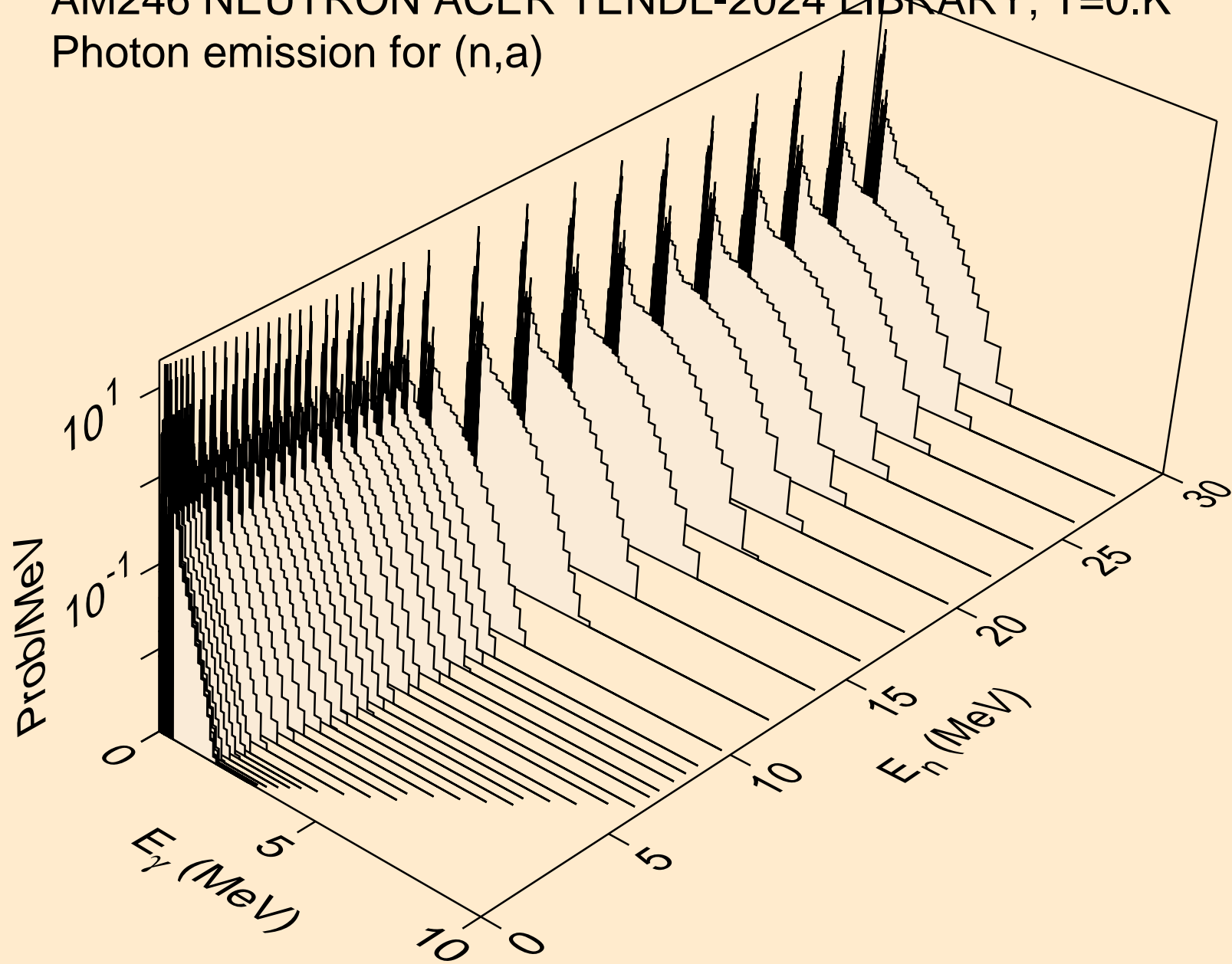
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



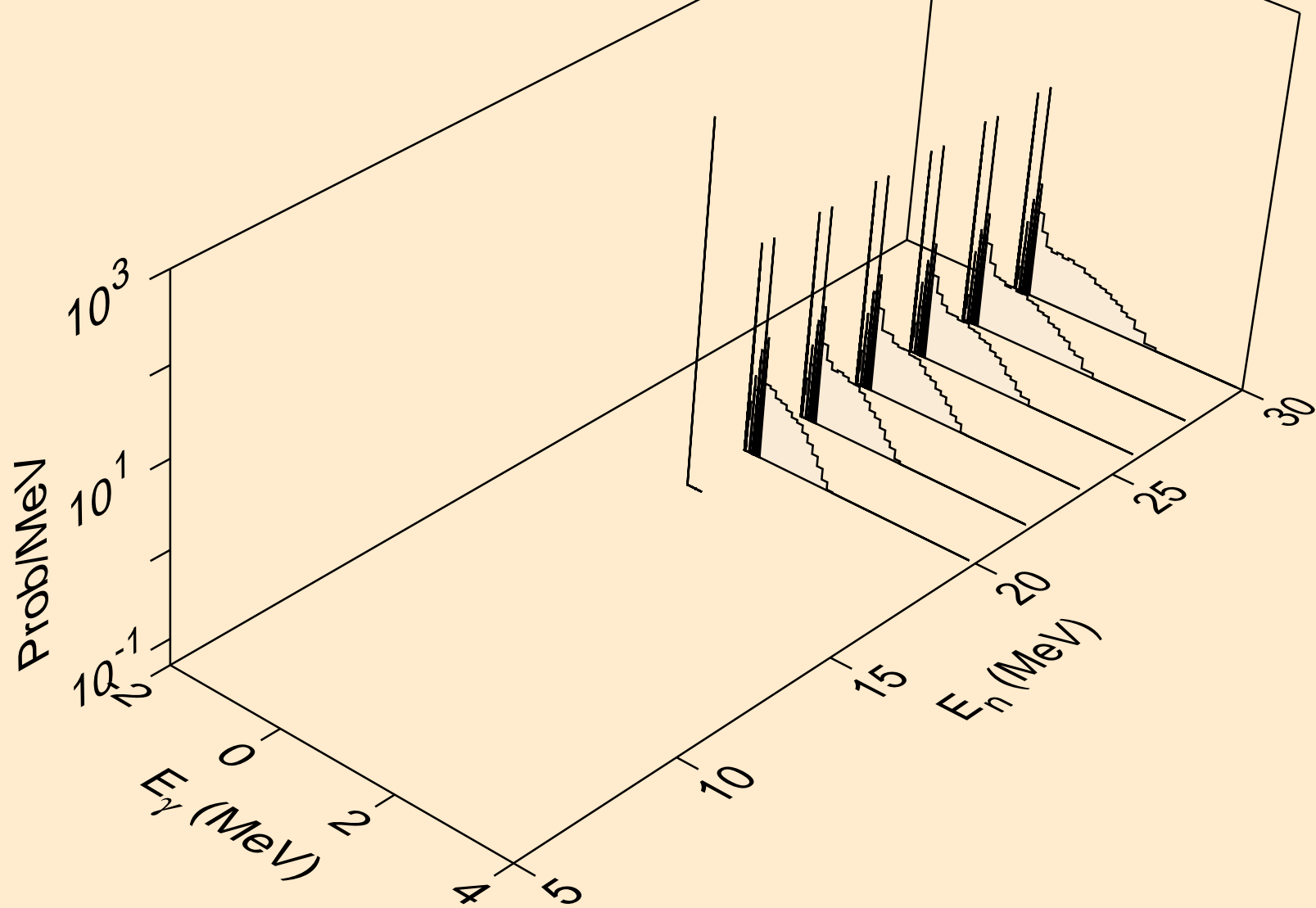
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



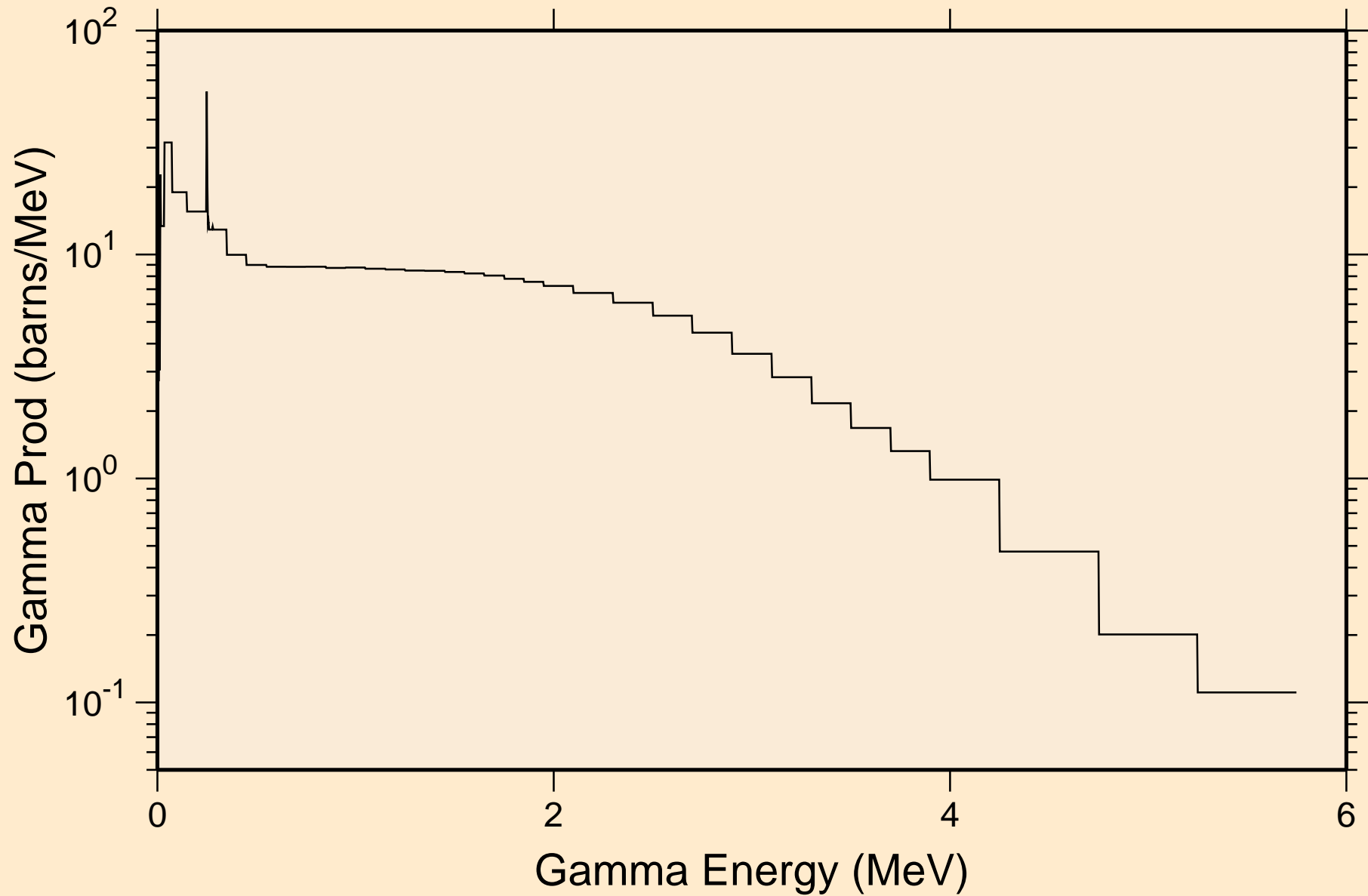
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



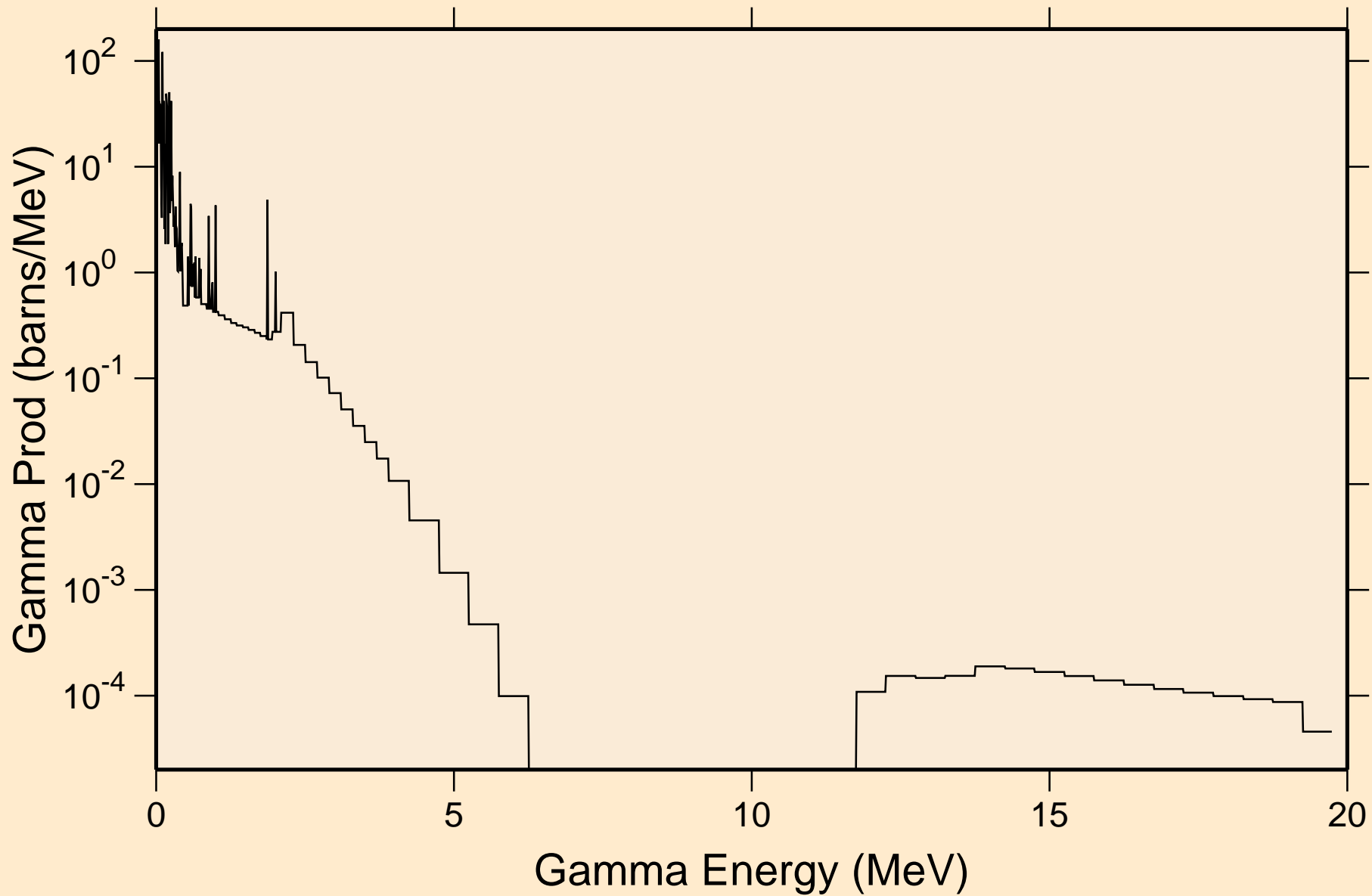
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



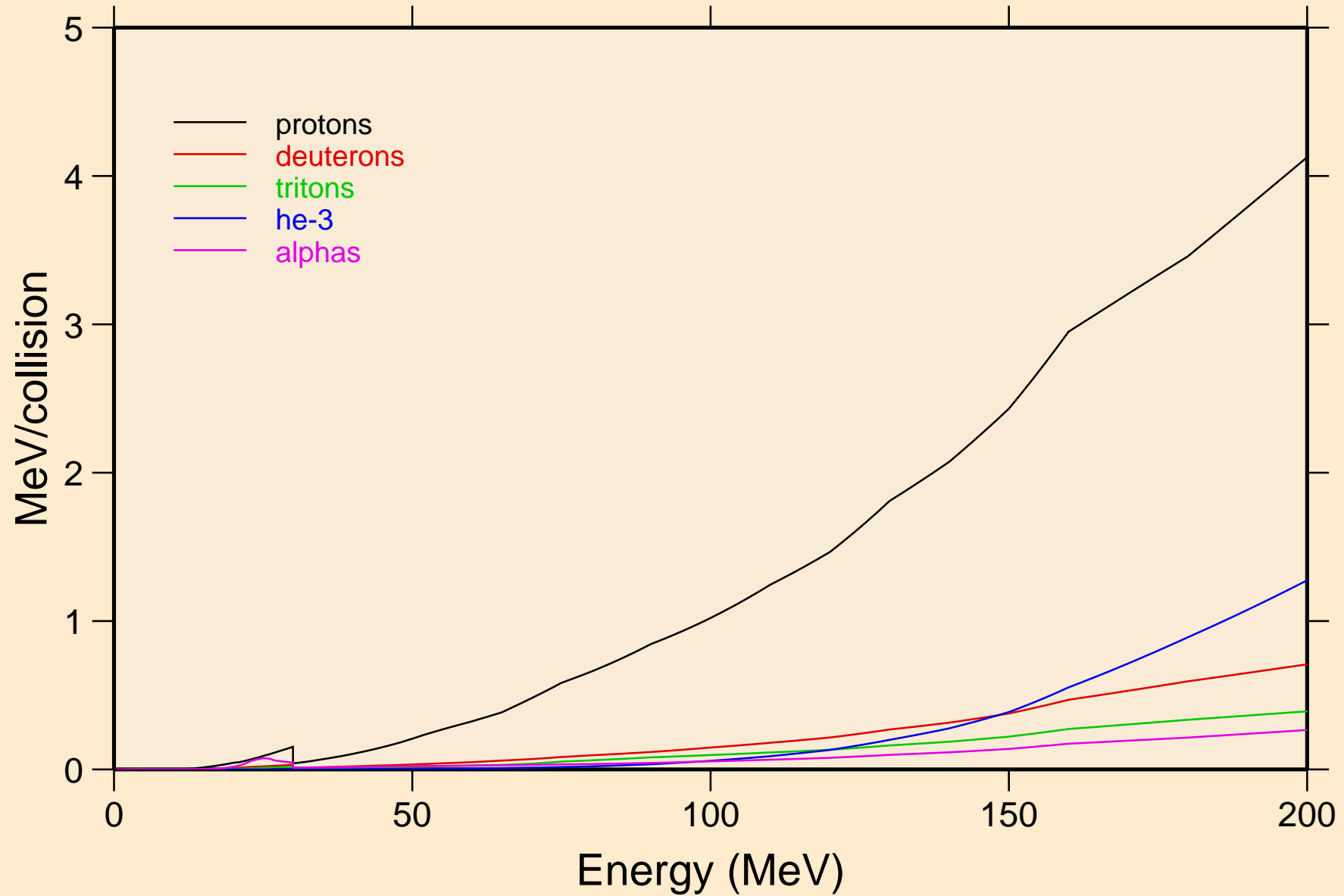
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

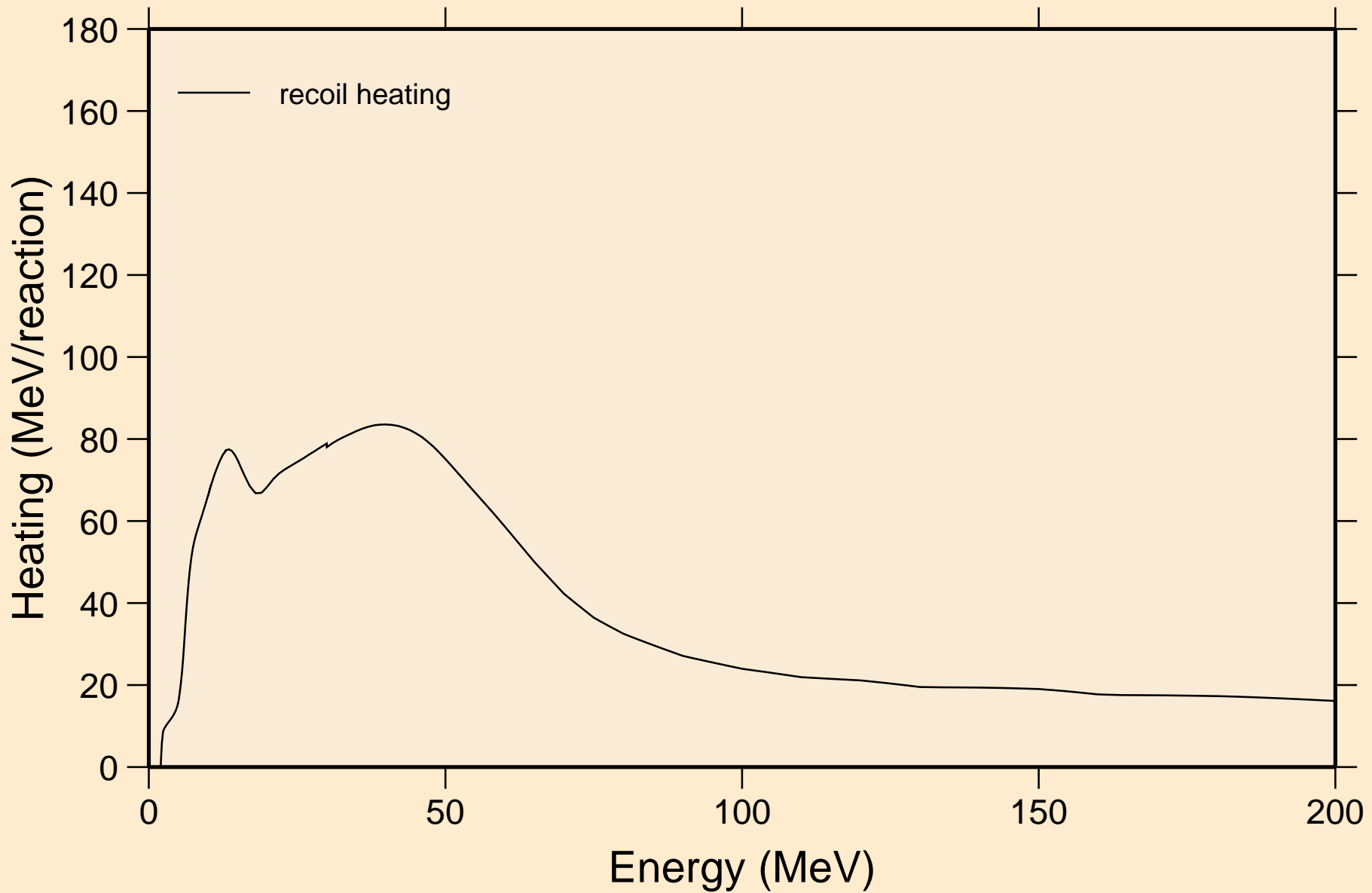


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



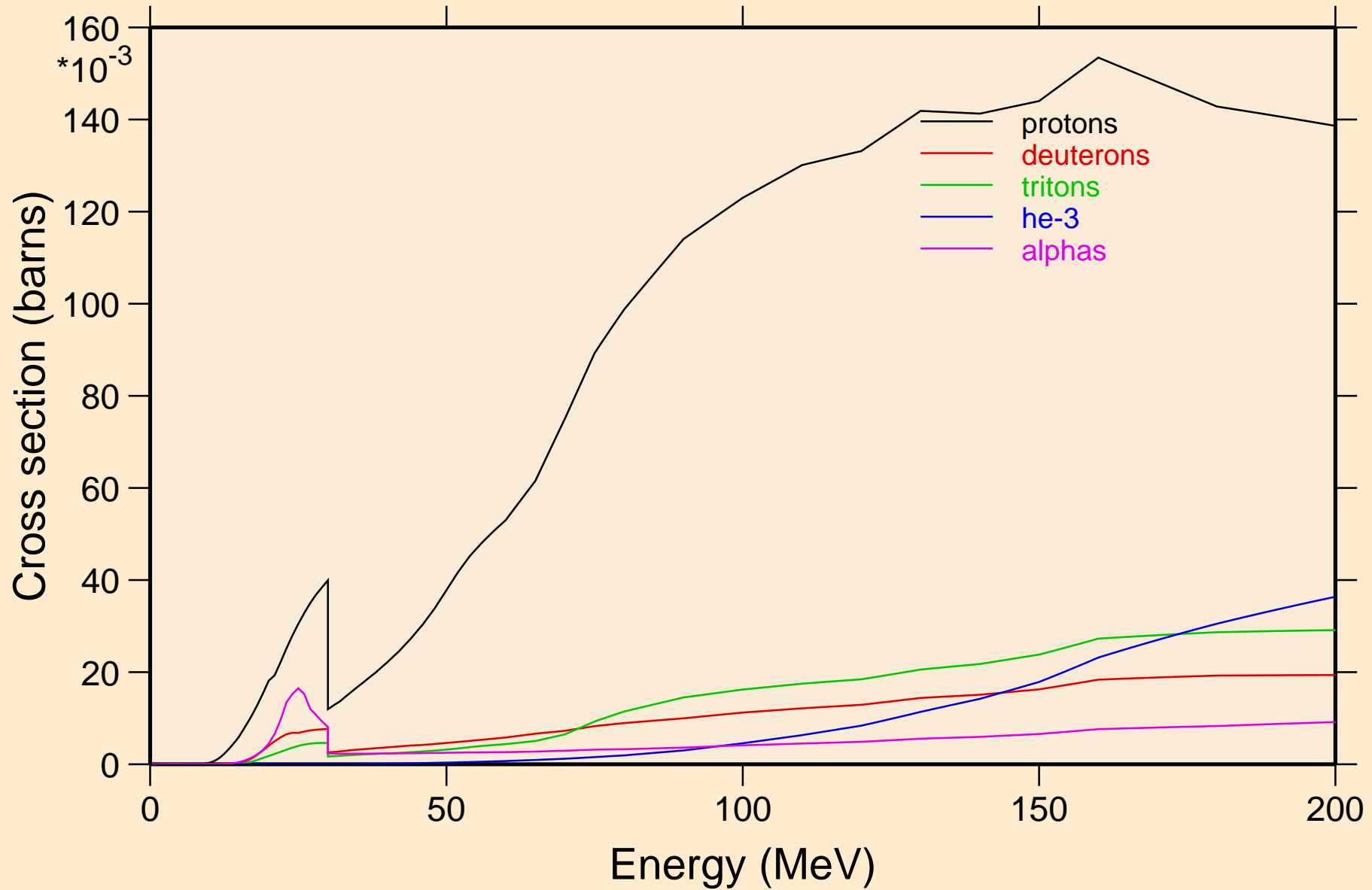


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

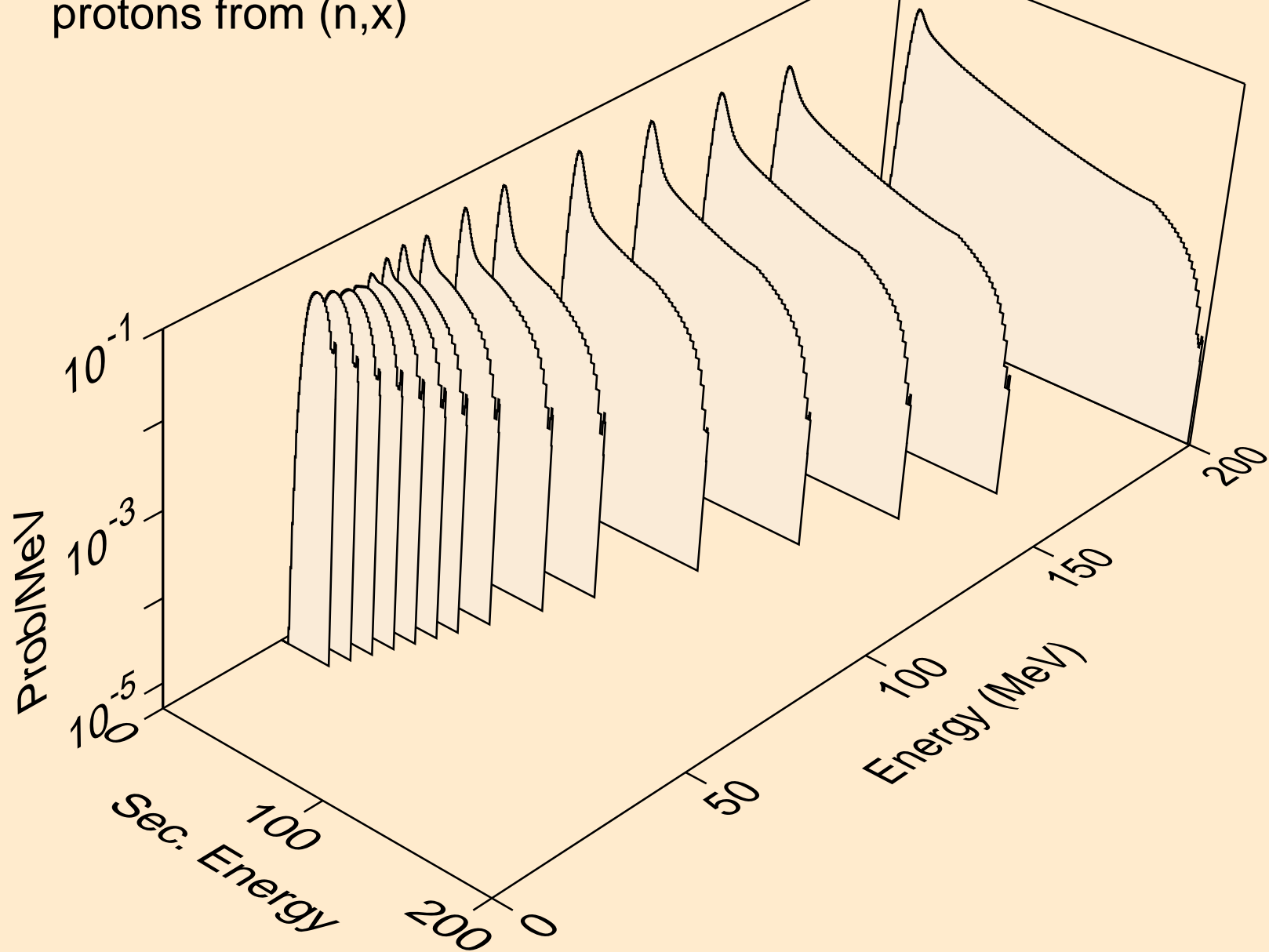


# AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

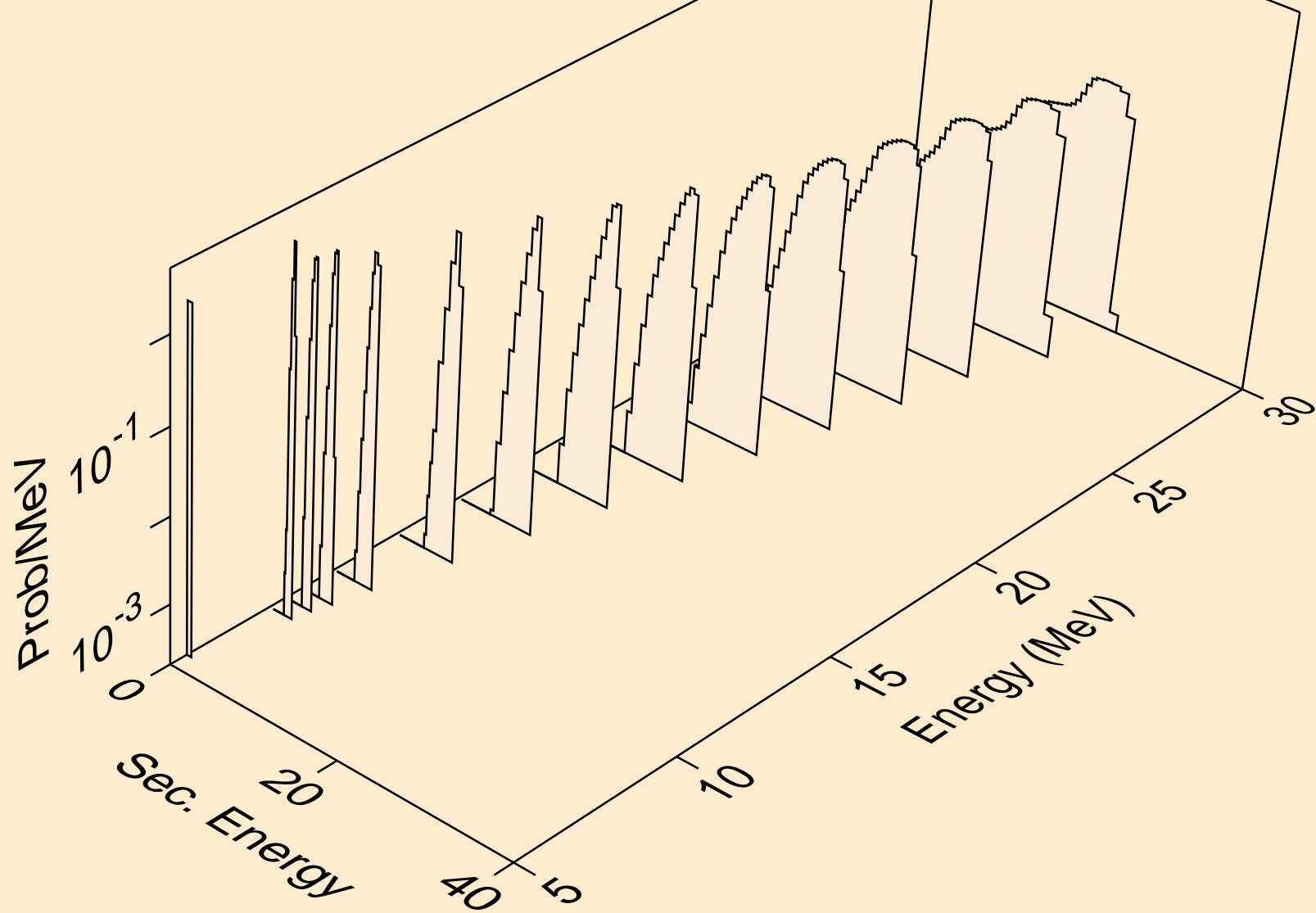
## Particle production cross sections



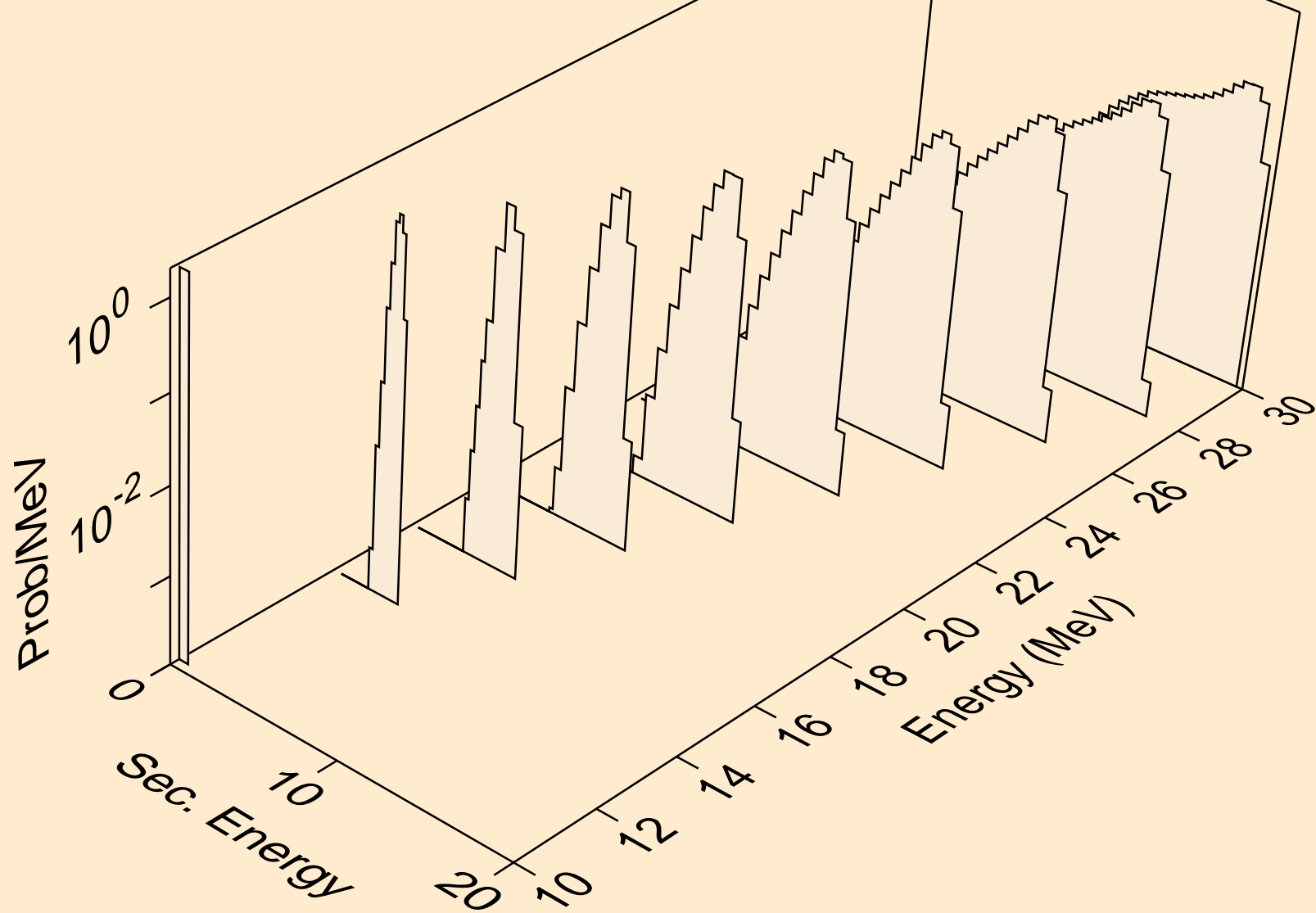
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



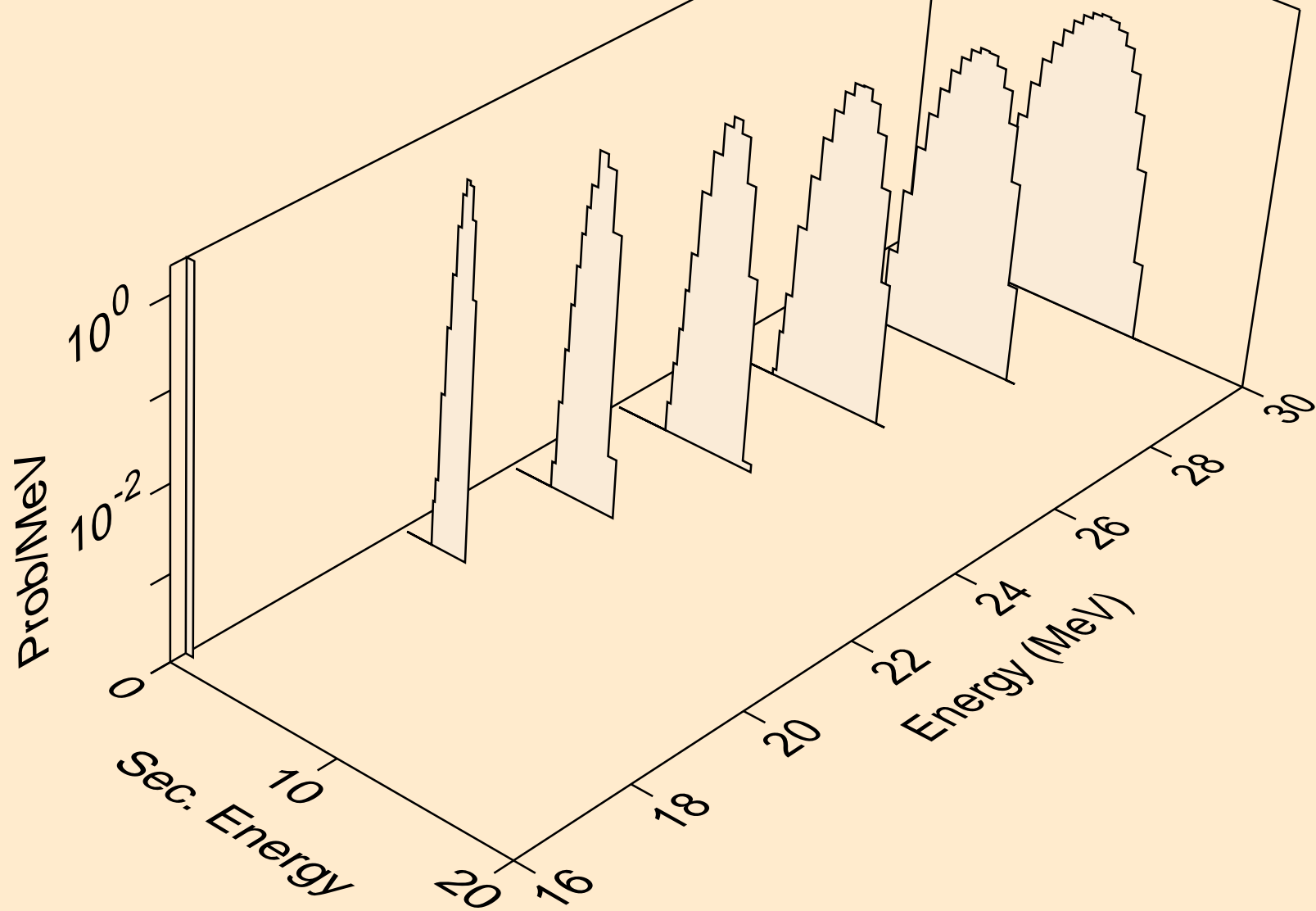
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



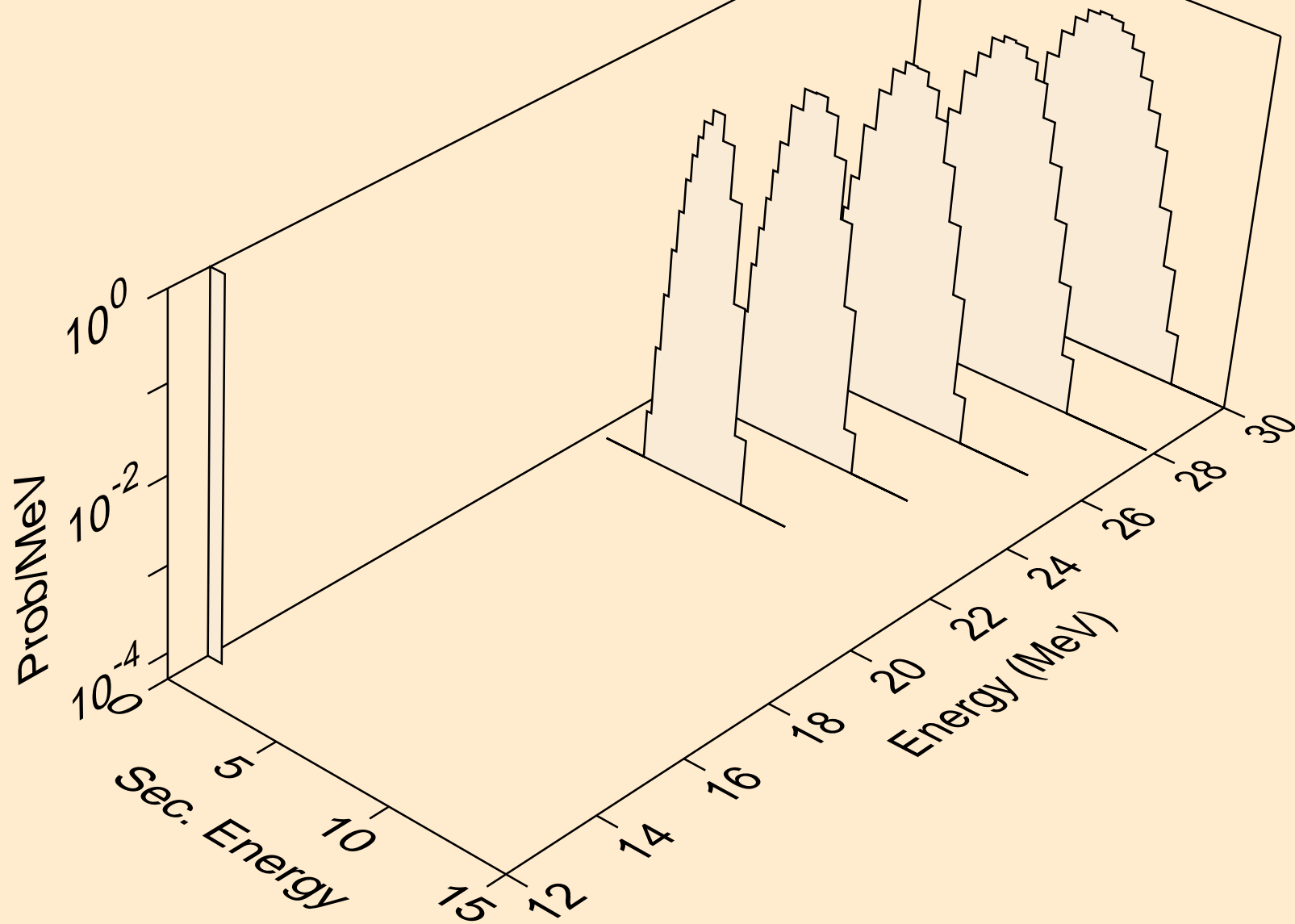
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



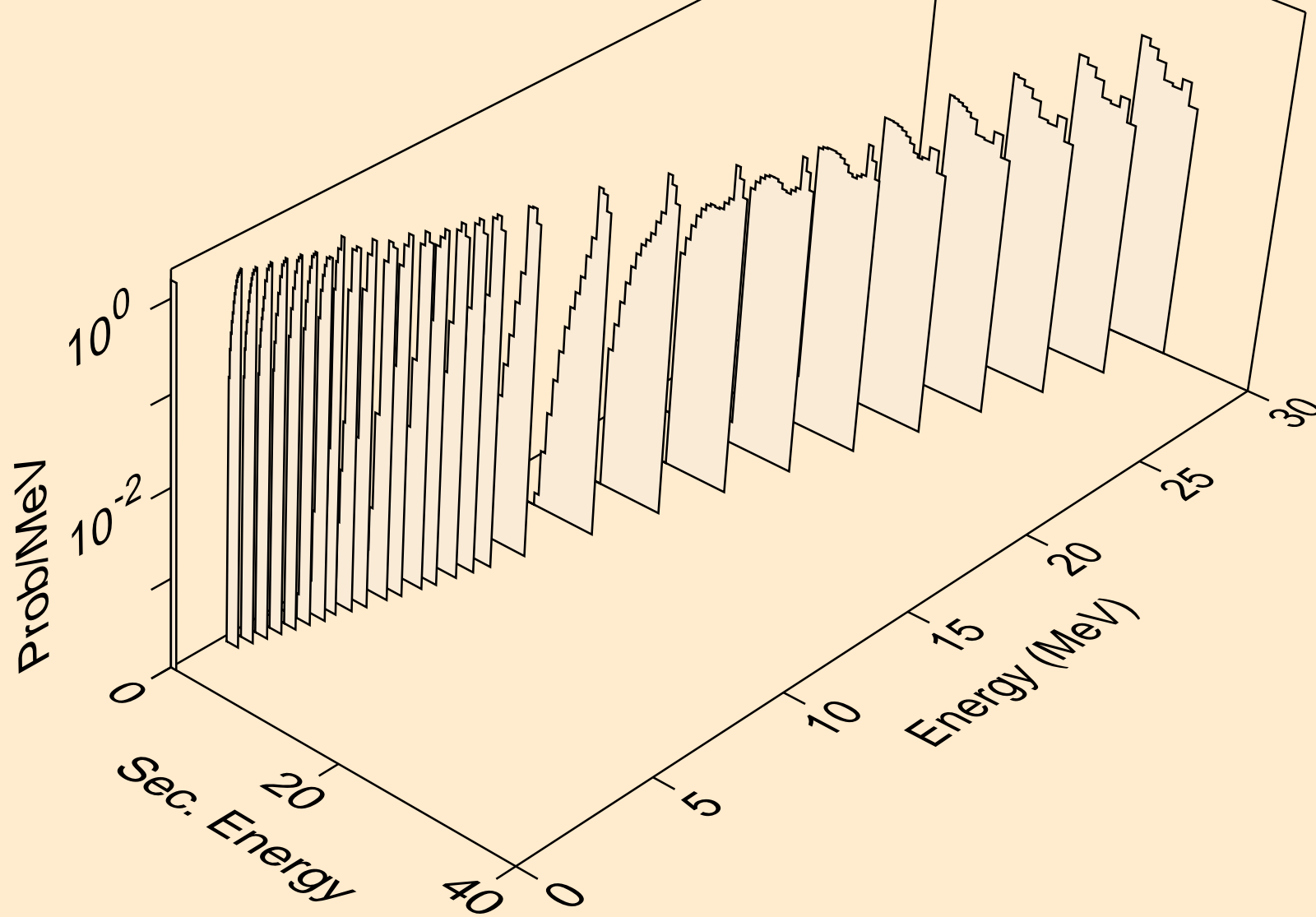
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)

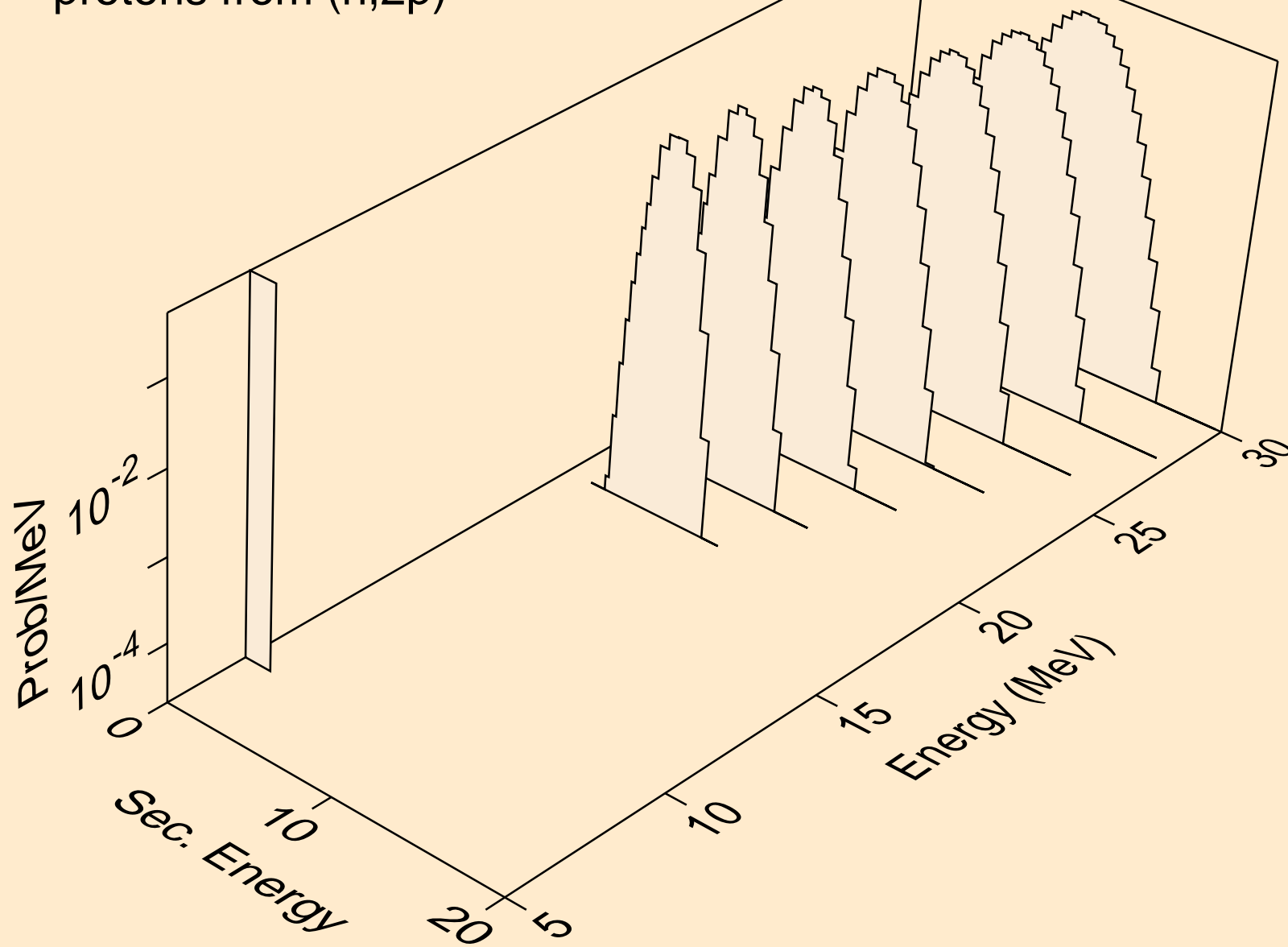


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)

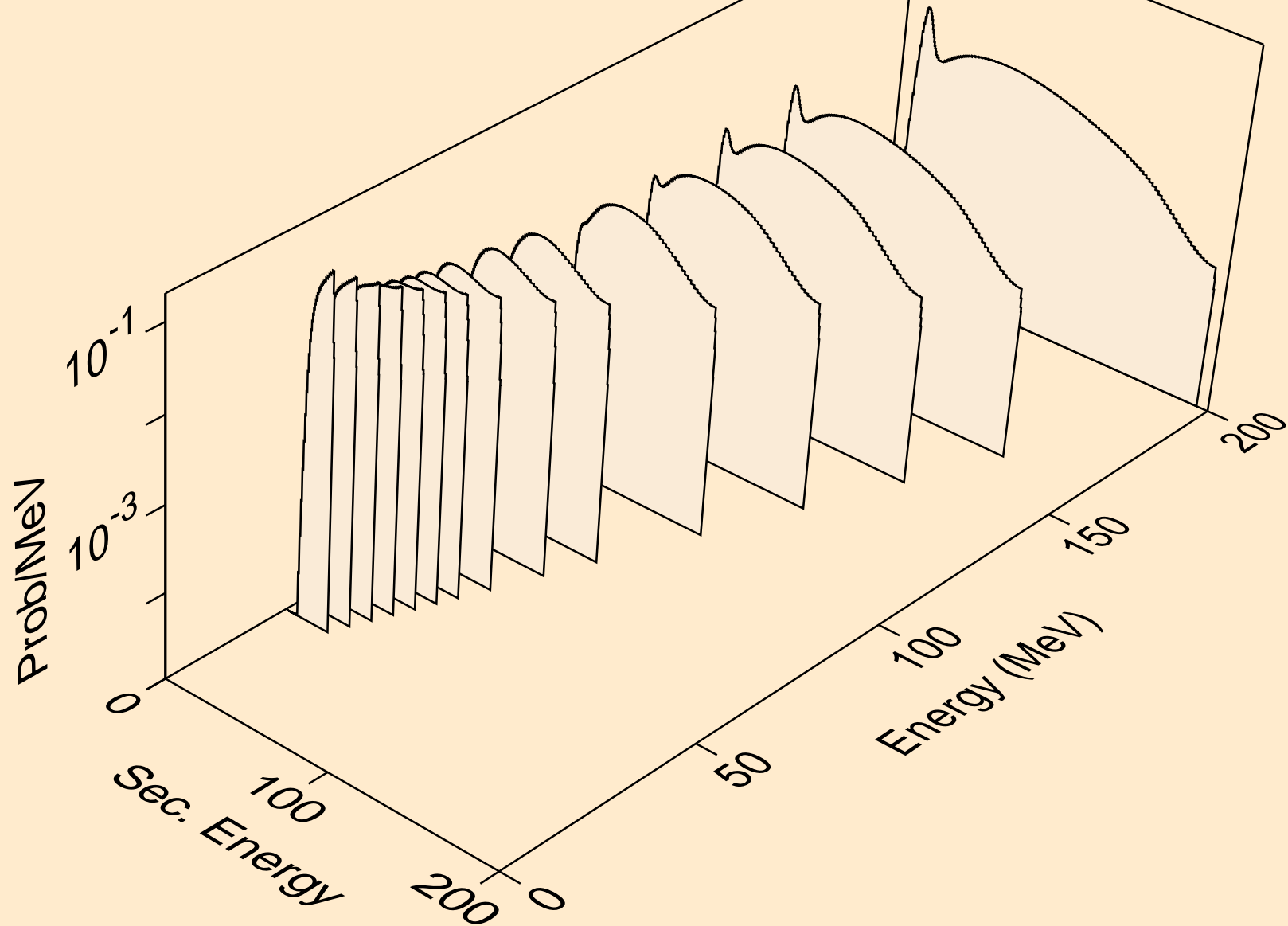




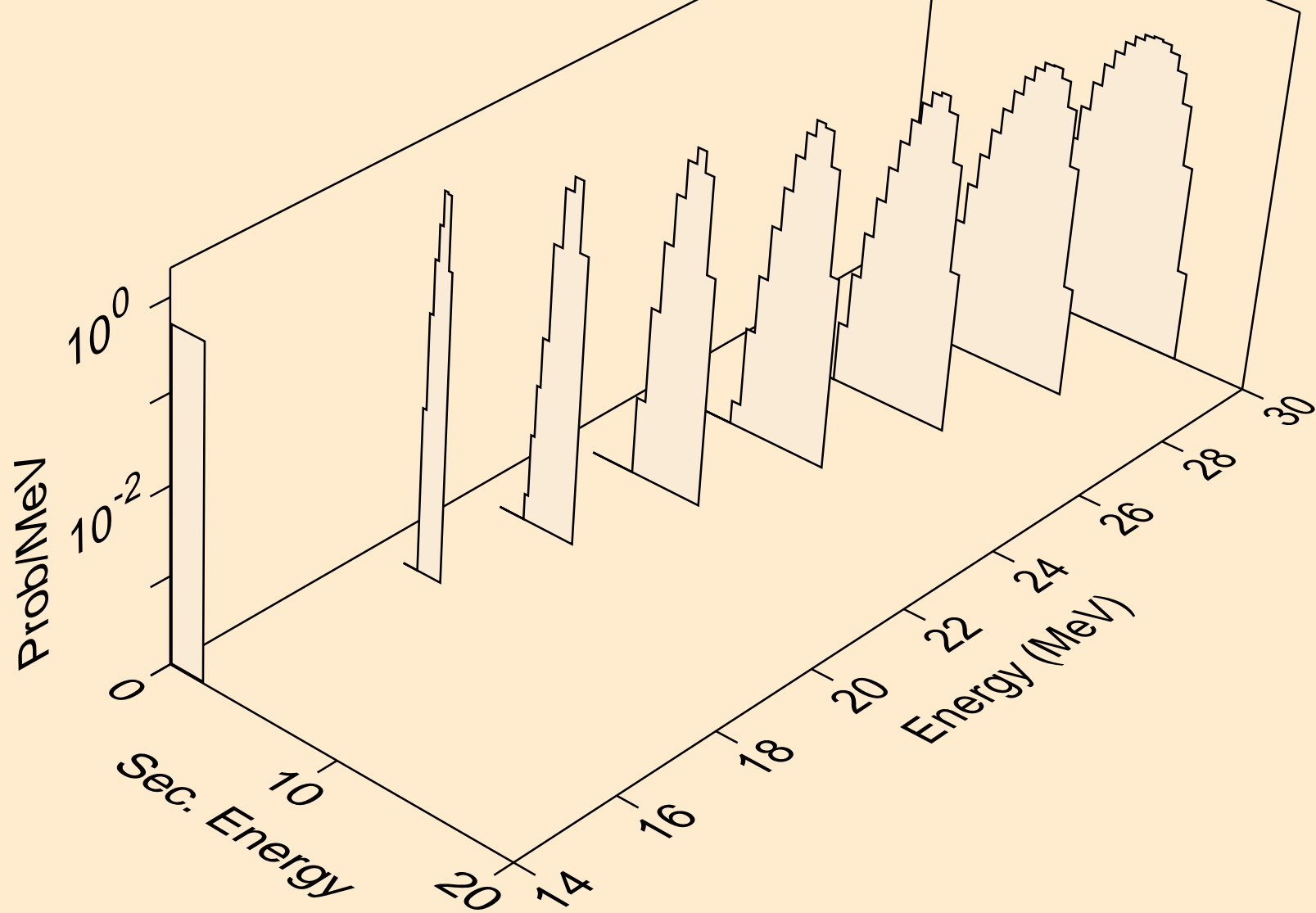
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



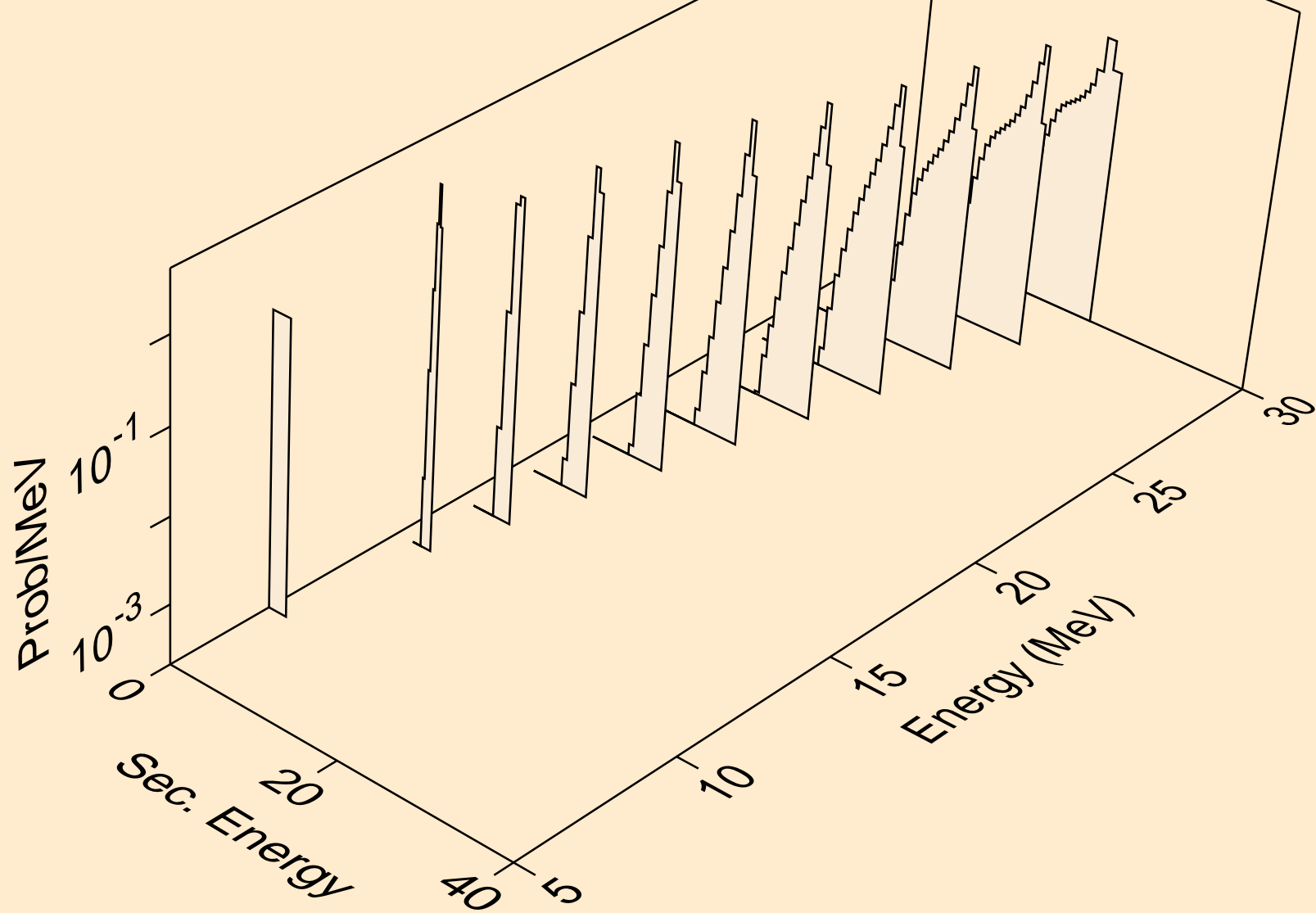
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



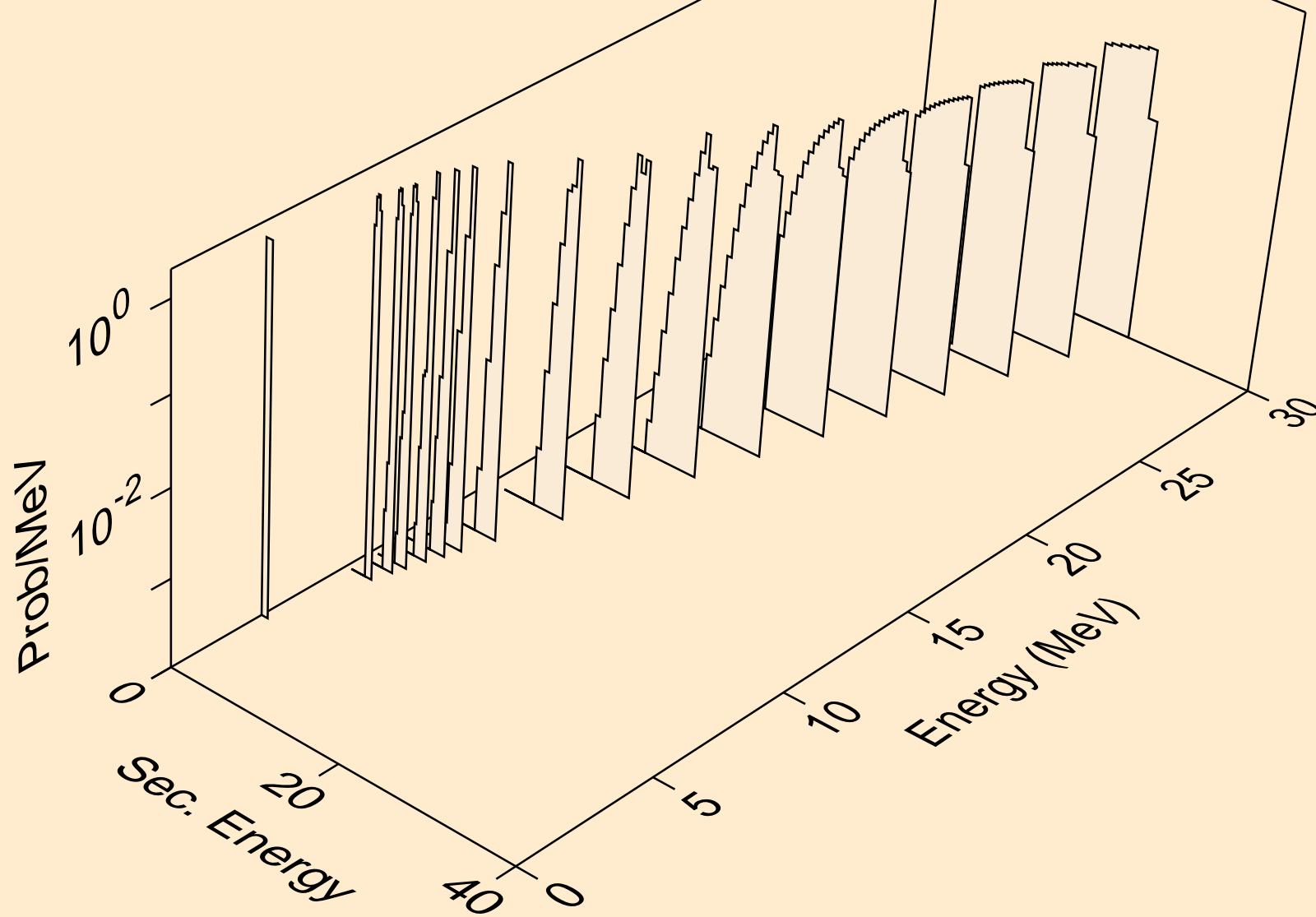
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



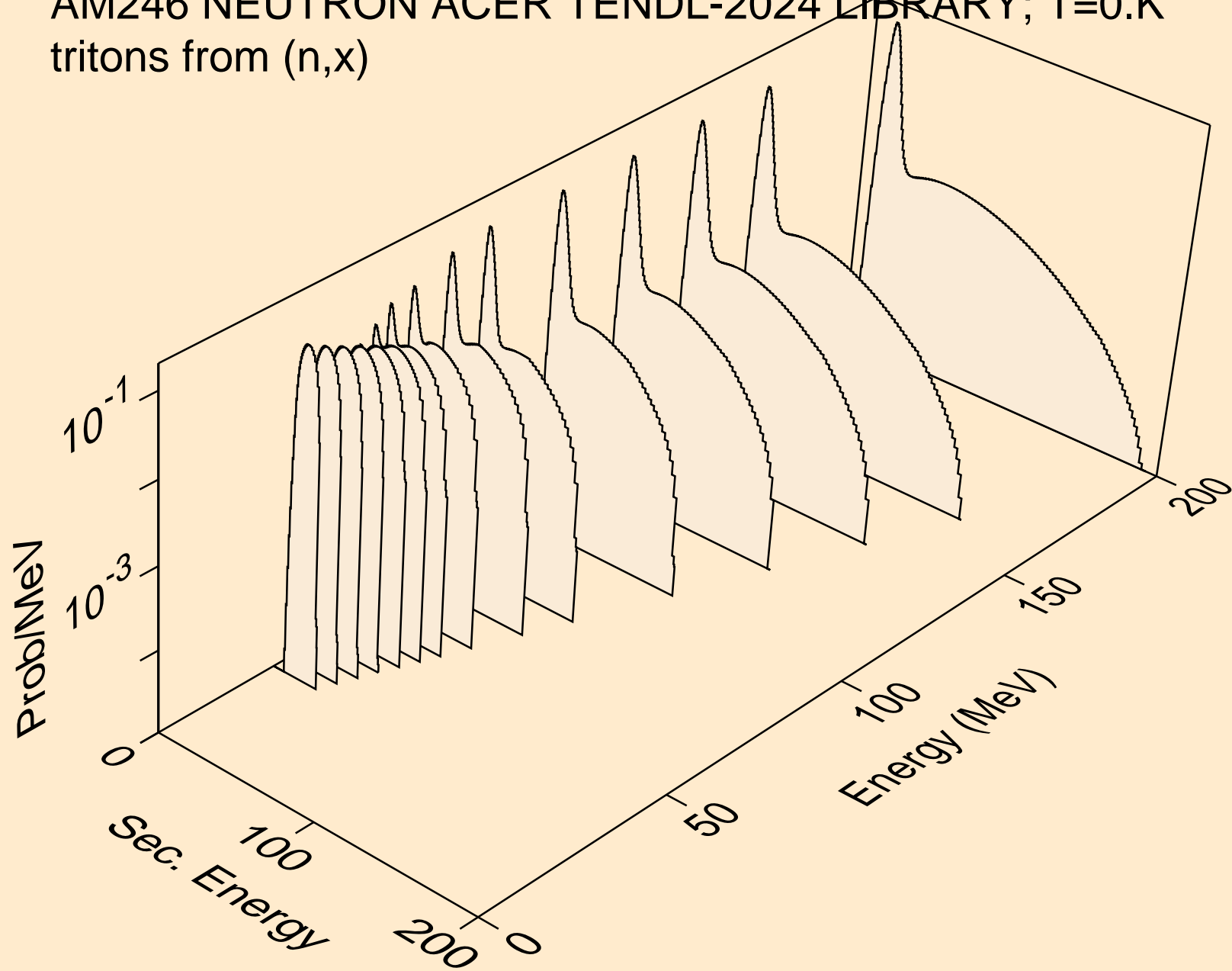
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



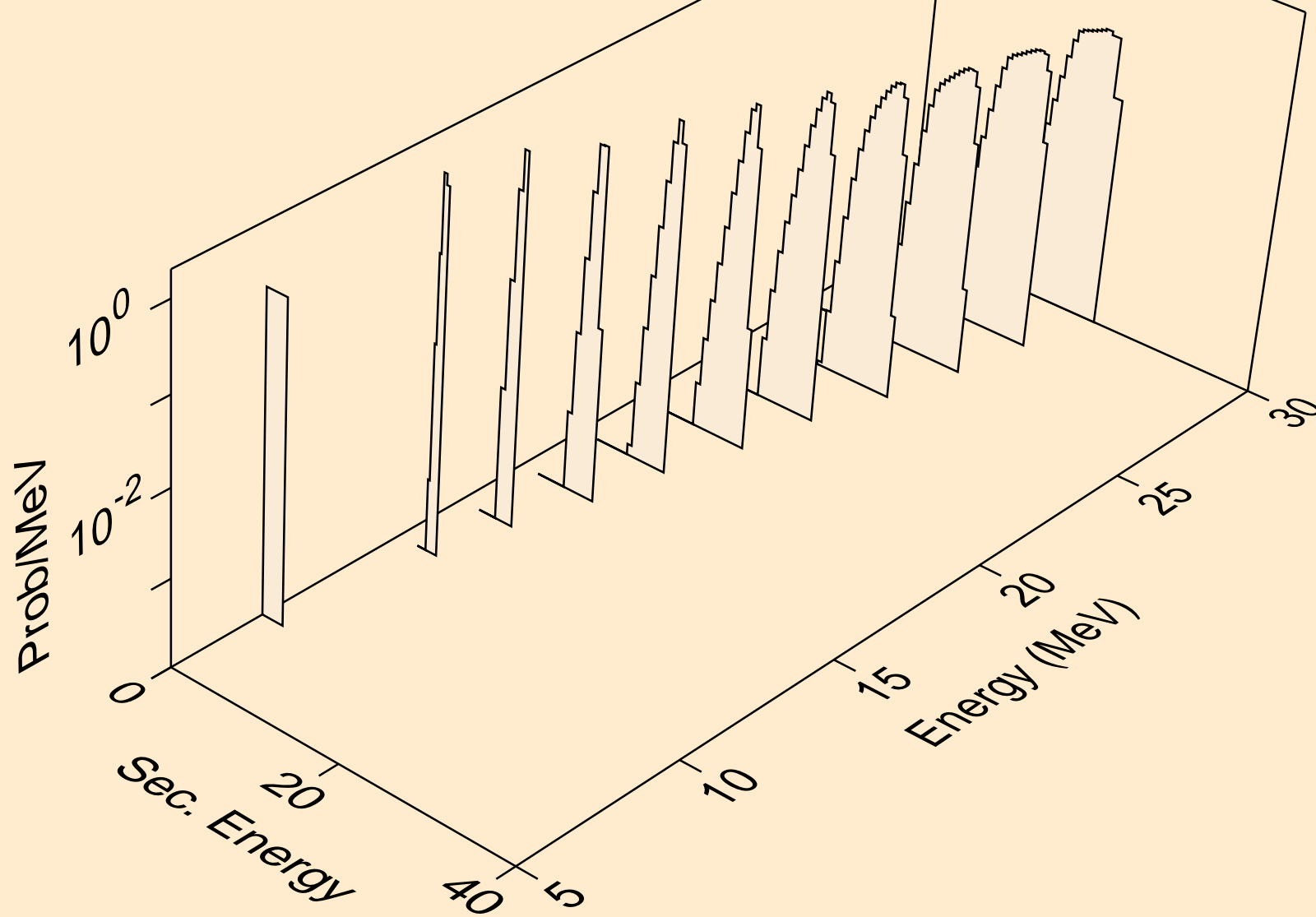
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



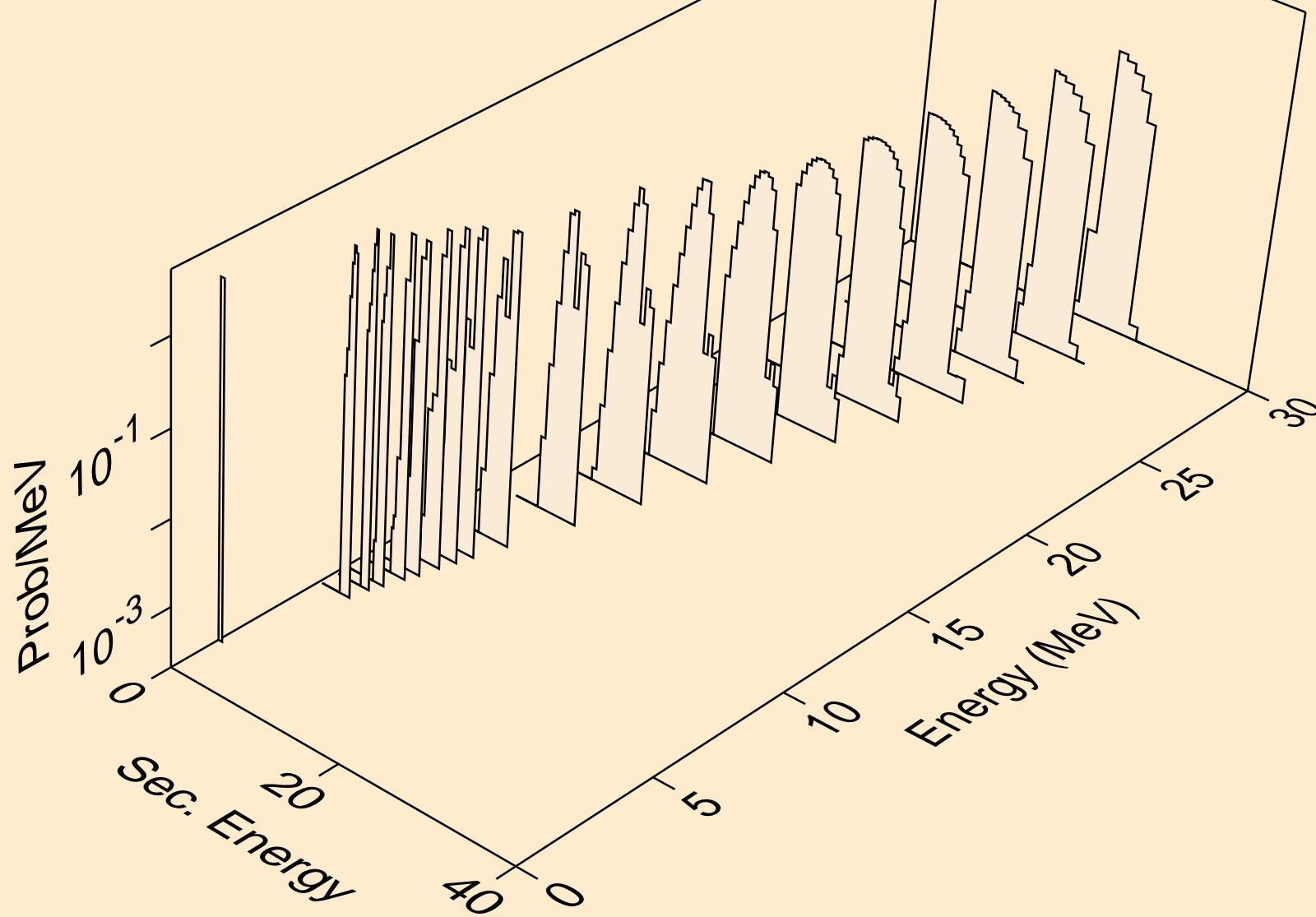
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

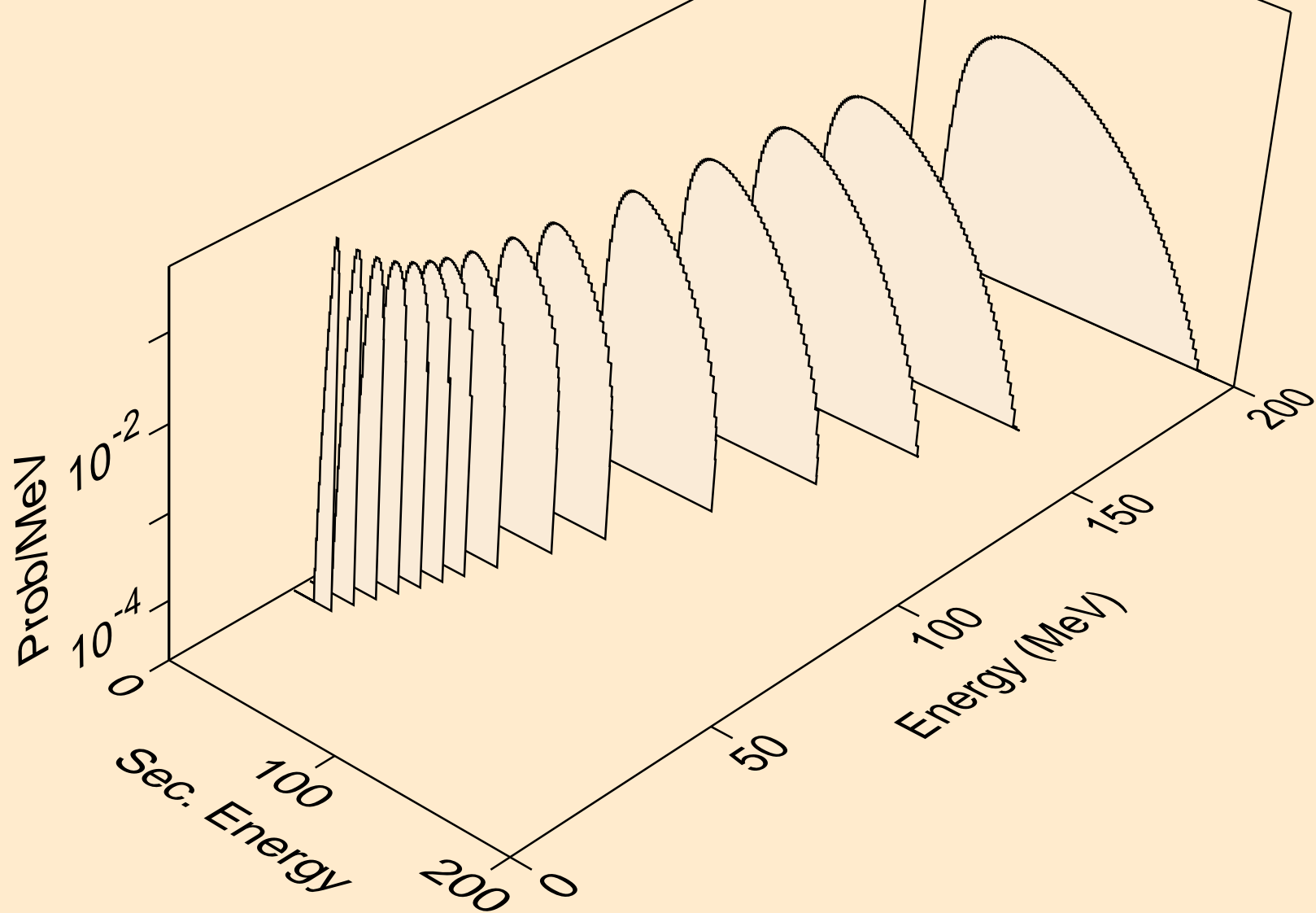


AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)

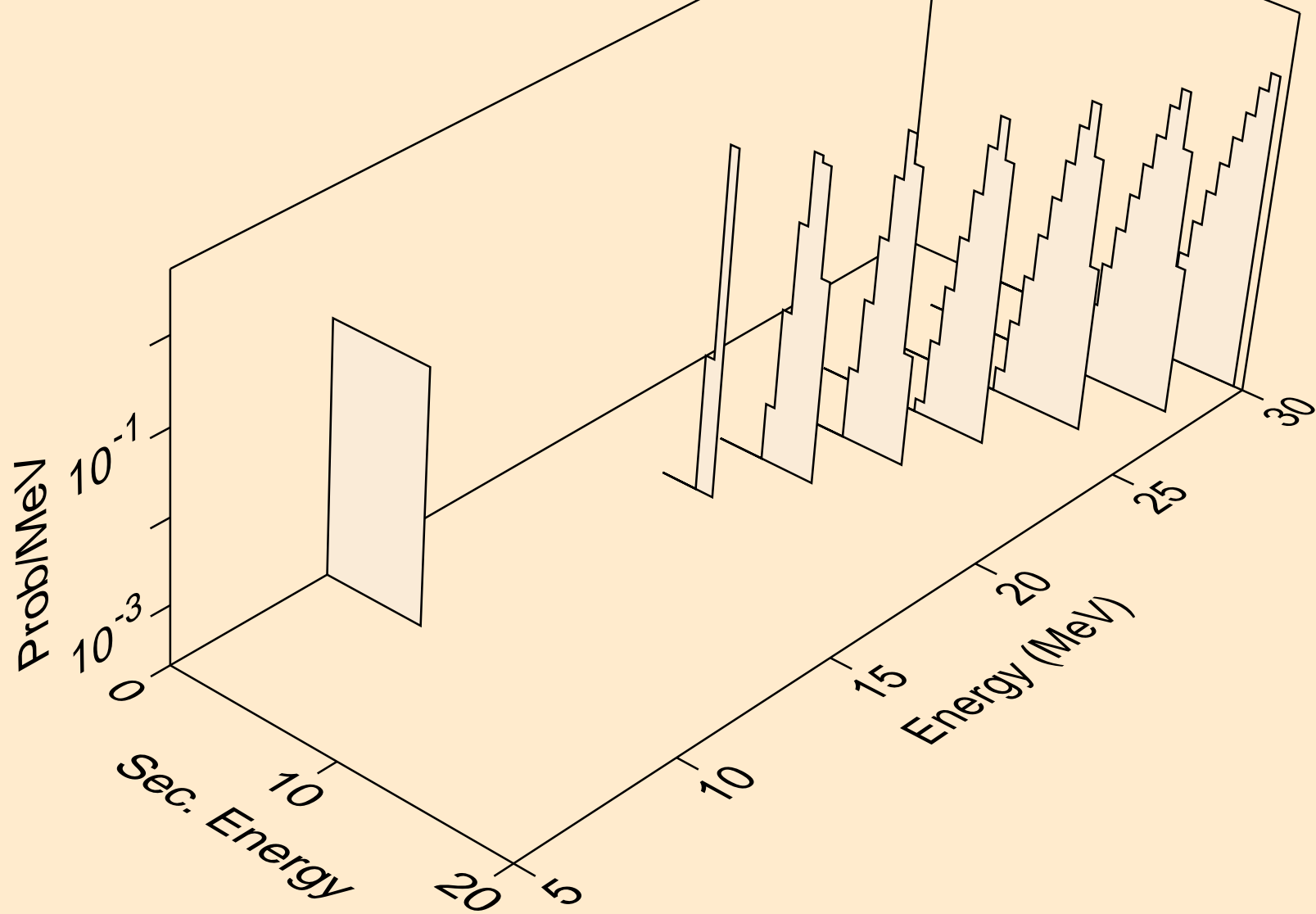




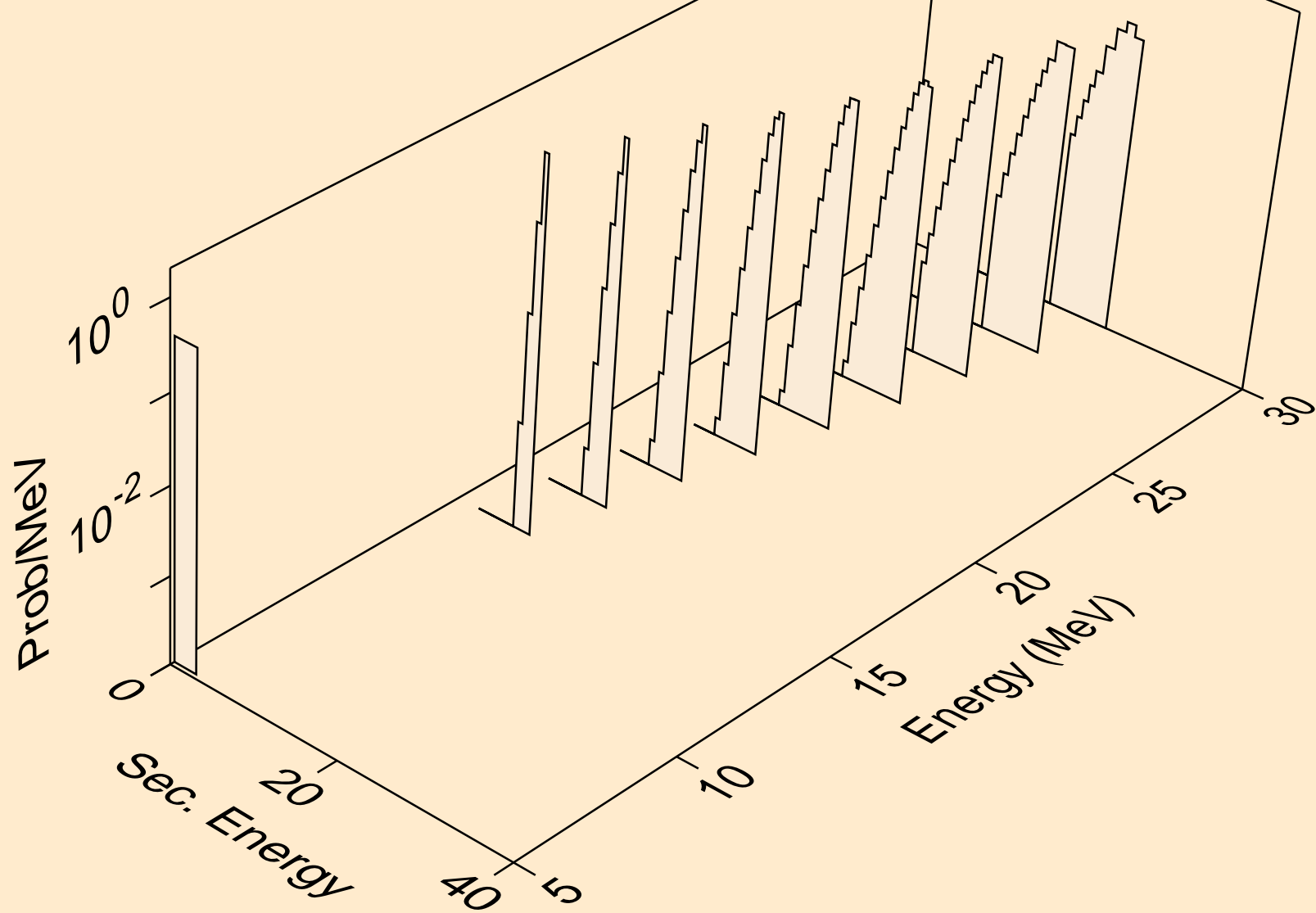
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



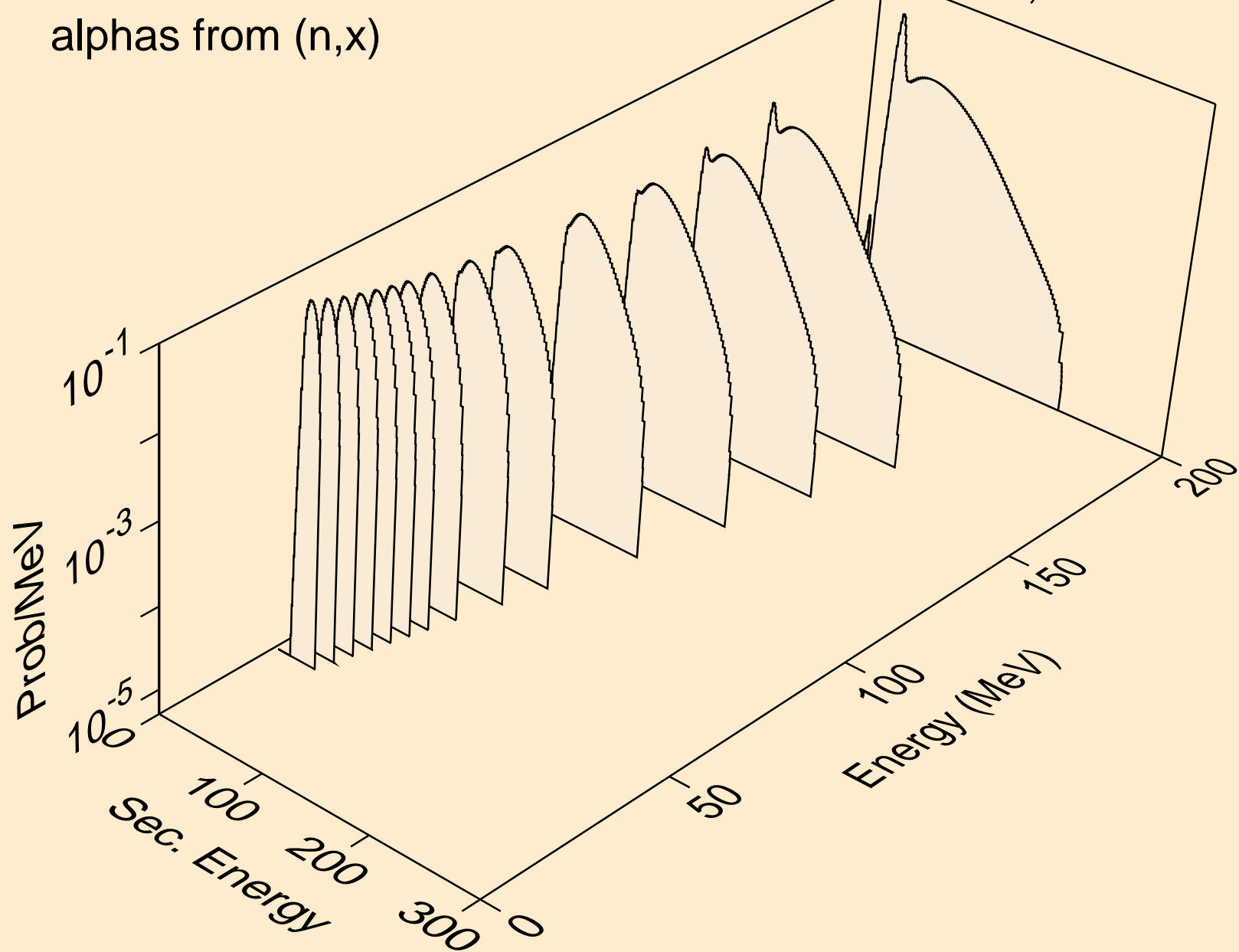
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



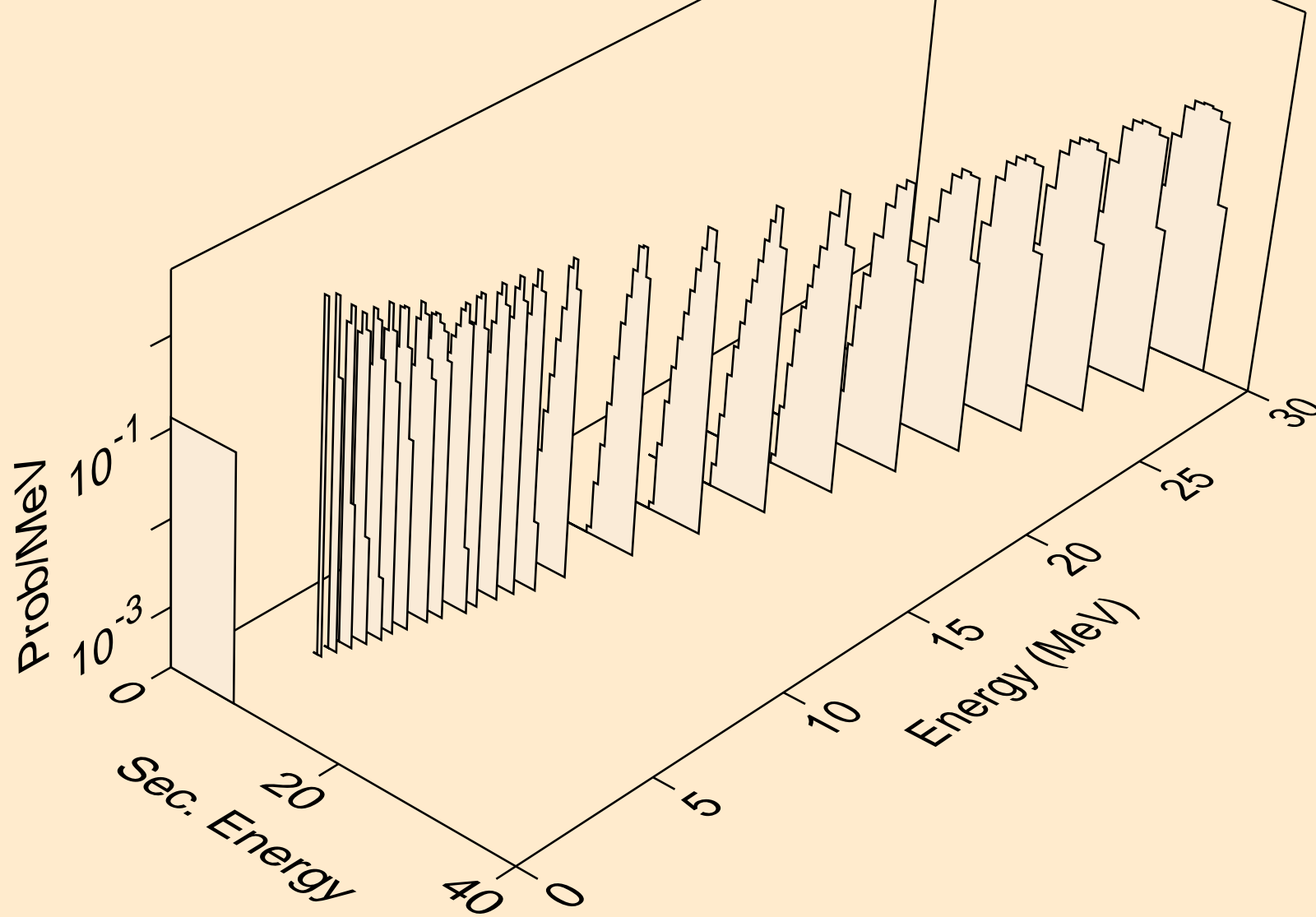
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



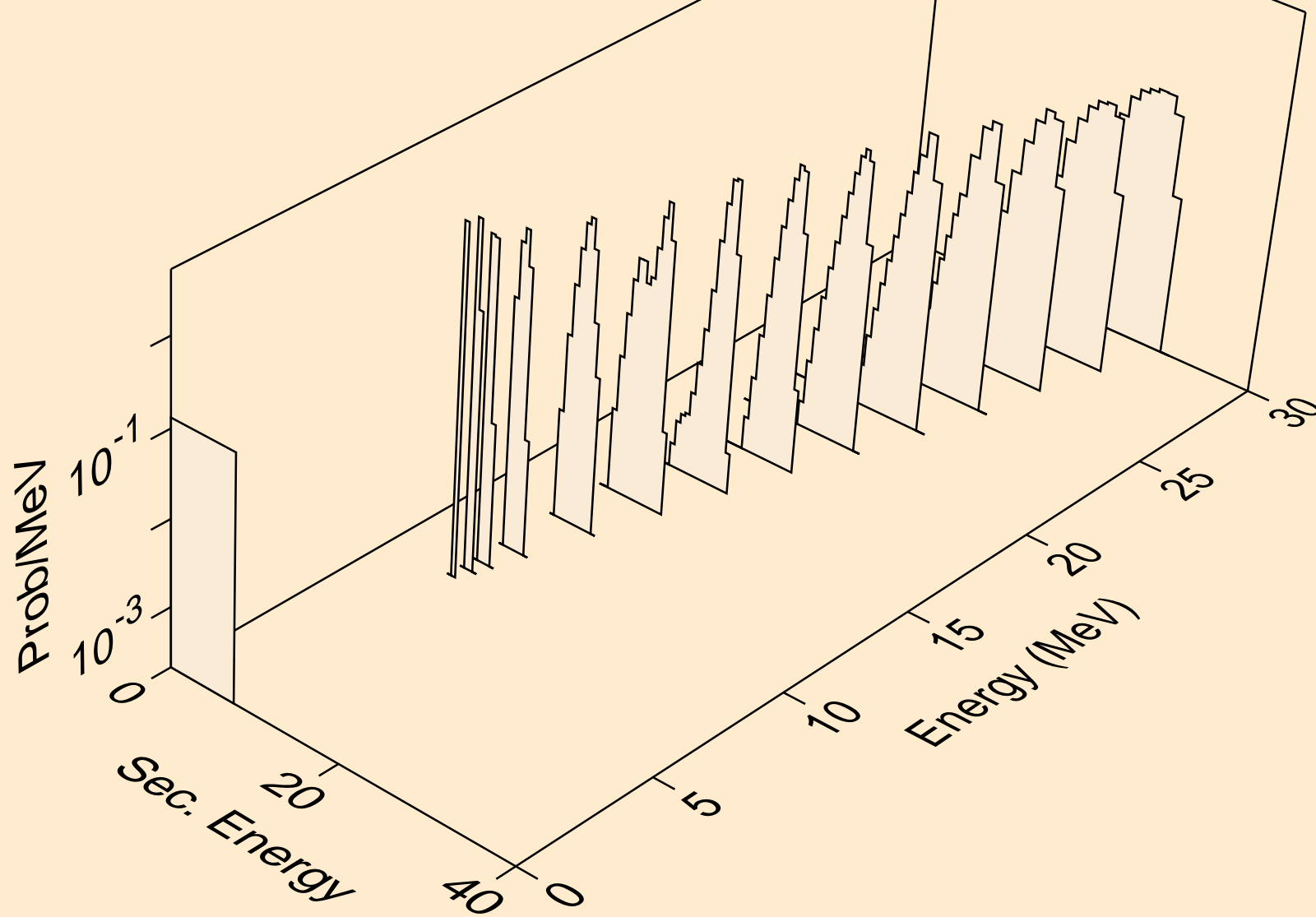
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



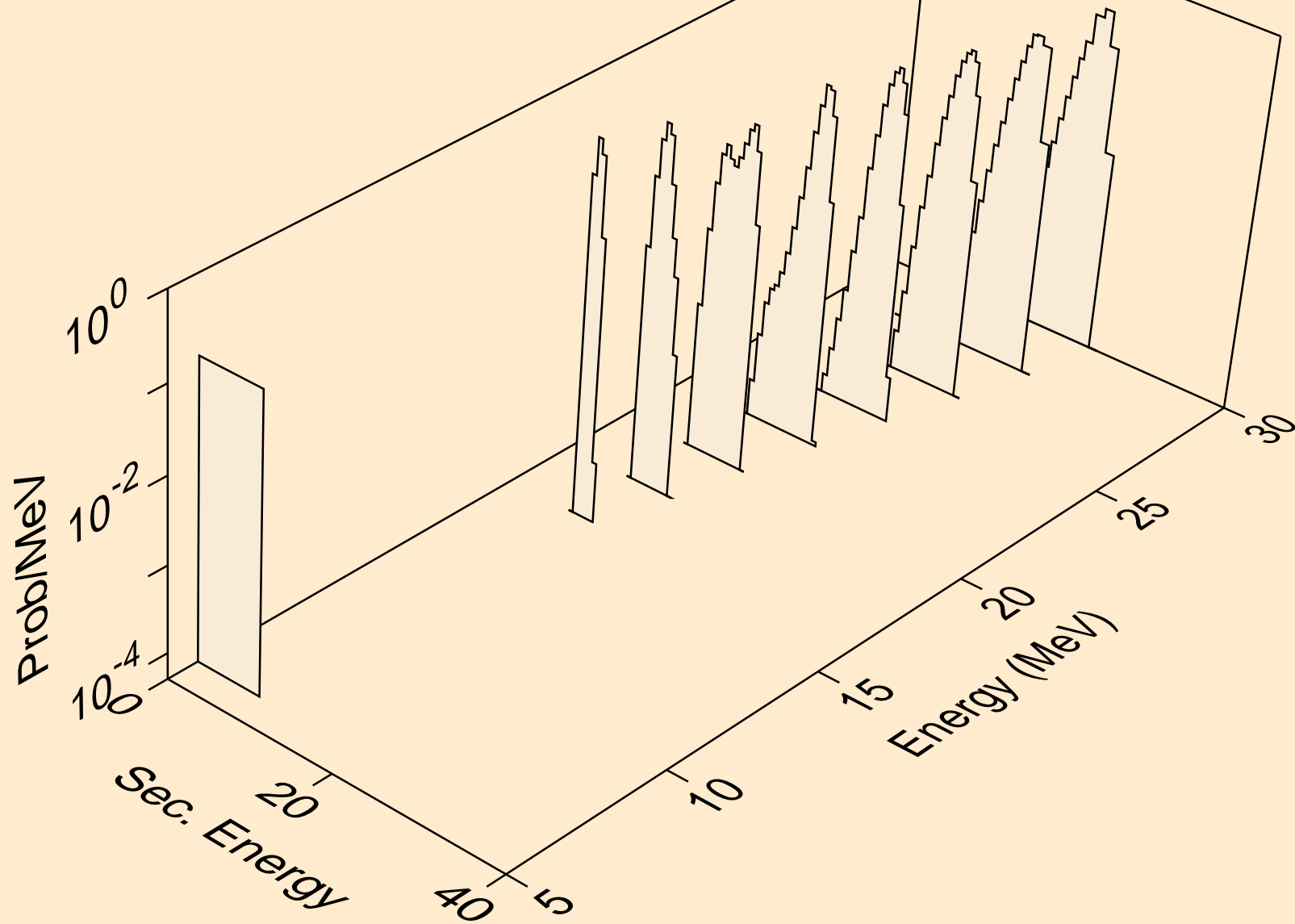
AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



AM246 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

