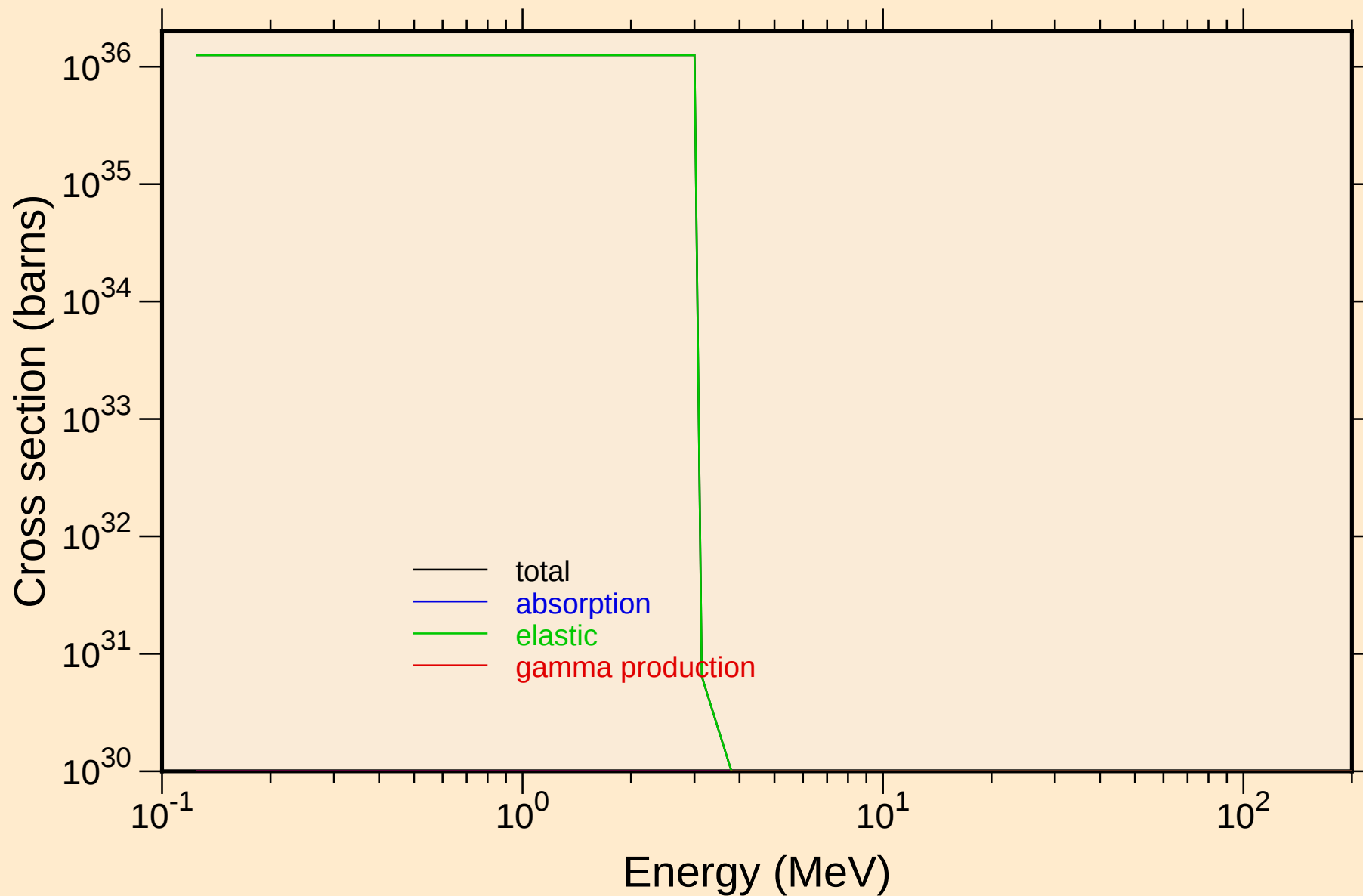
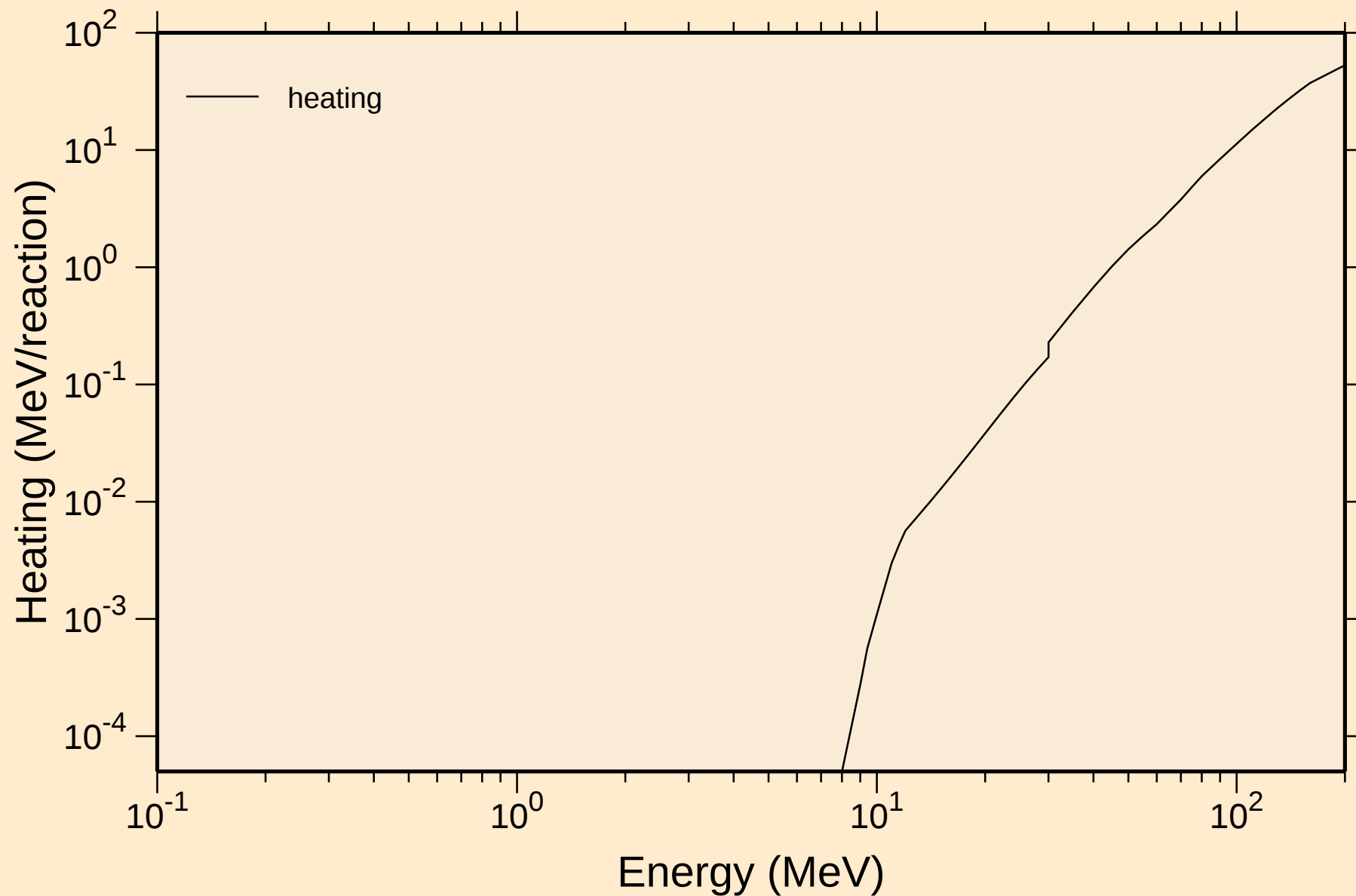


RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



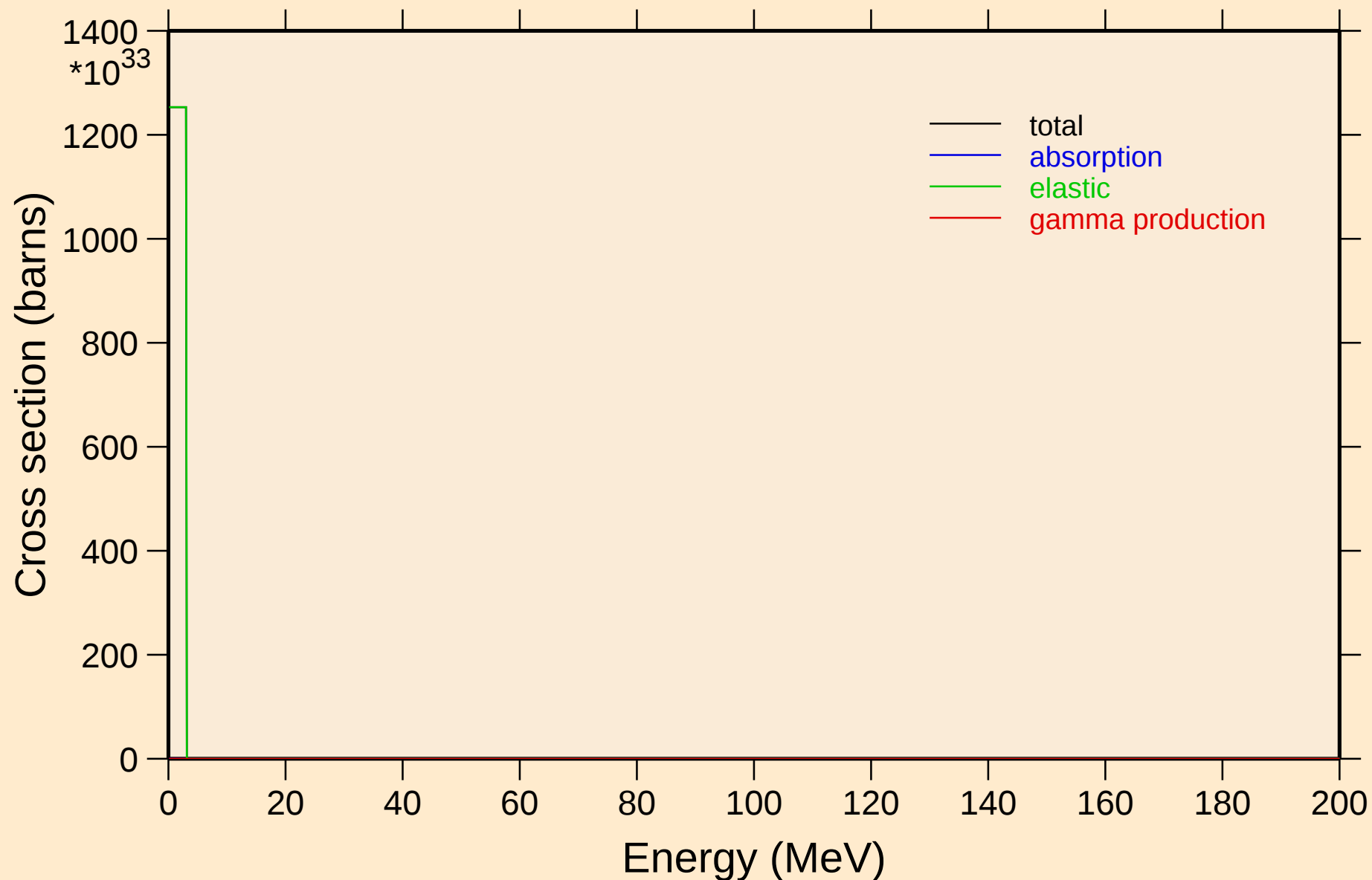
# RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating



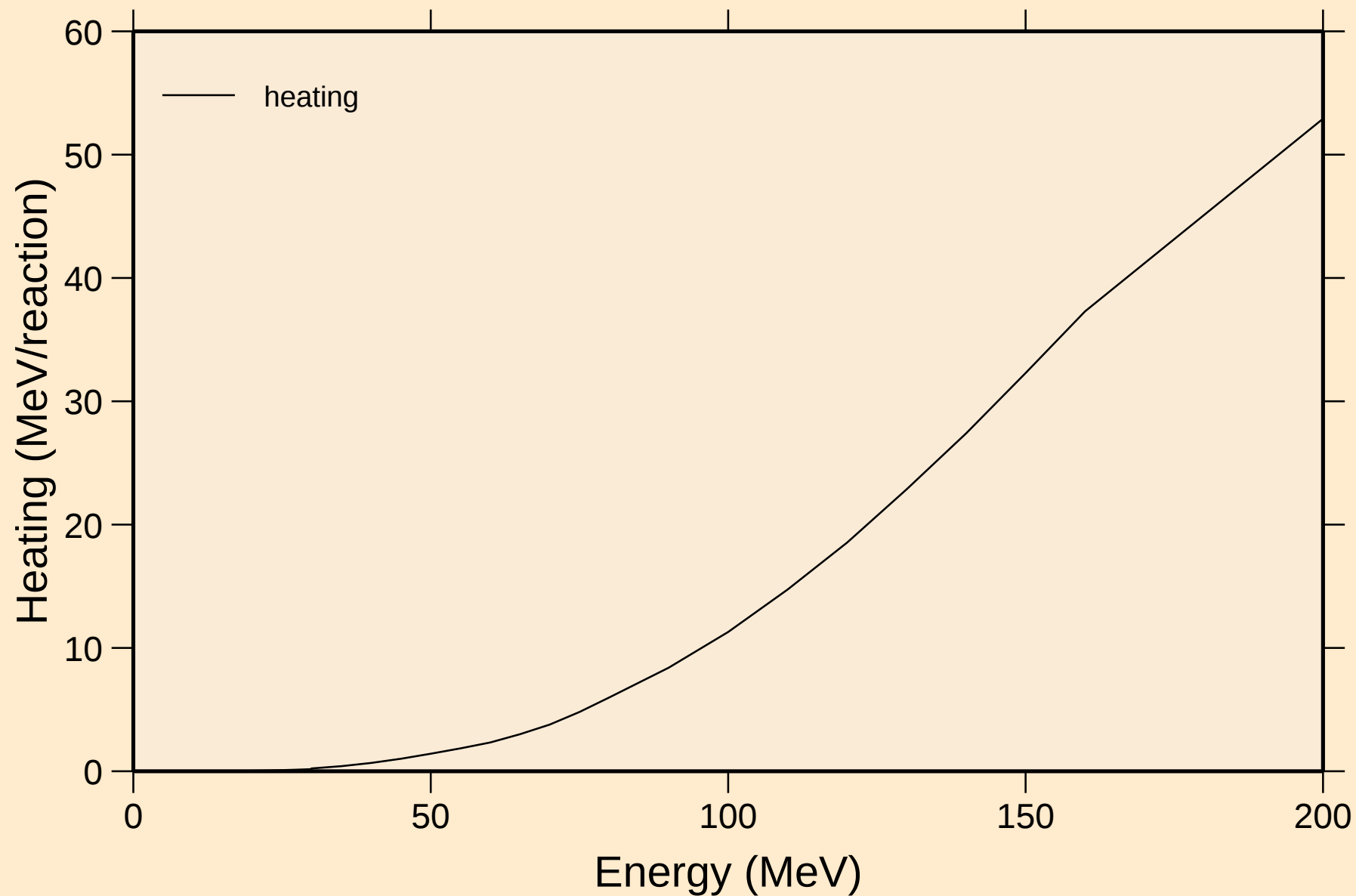
# RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

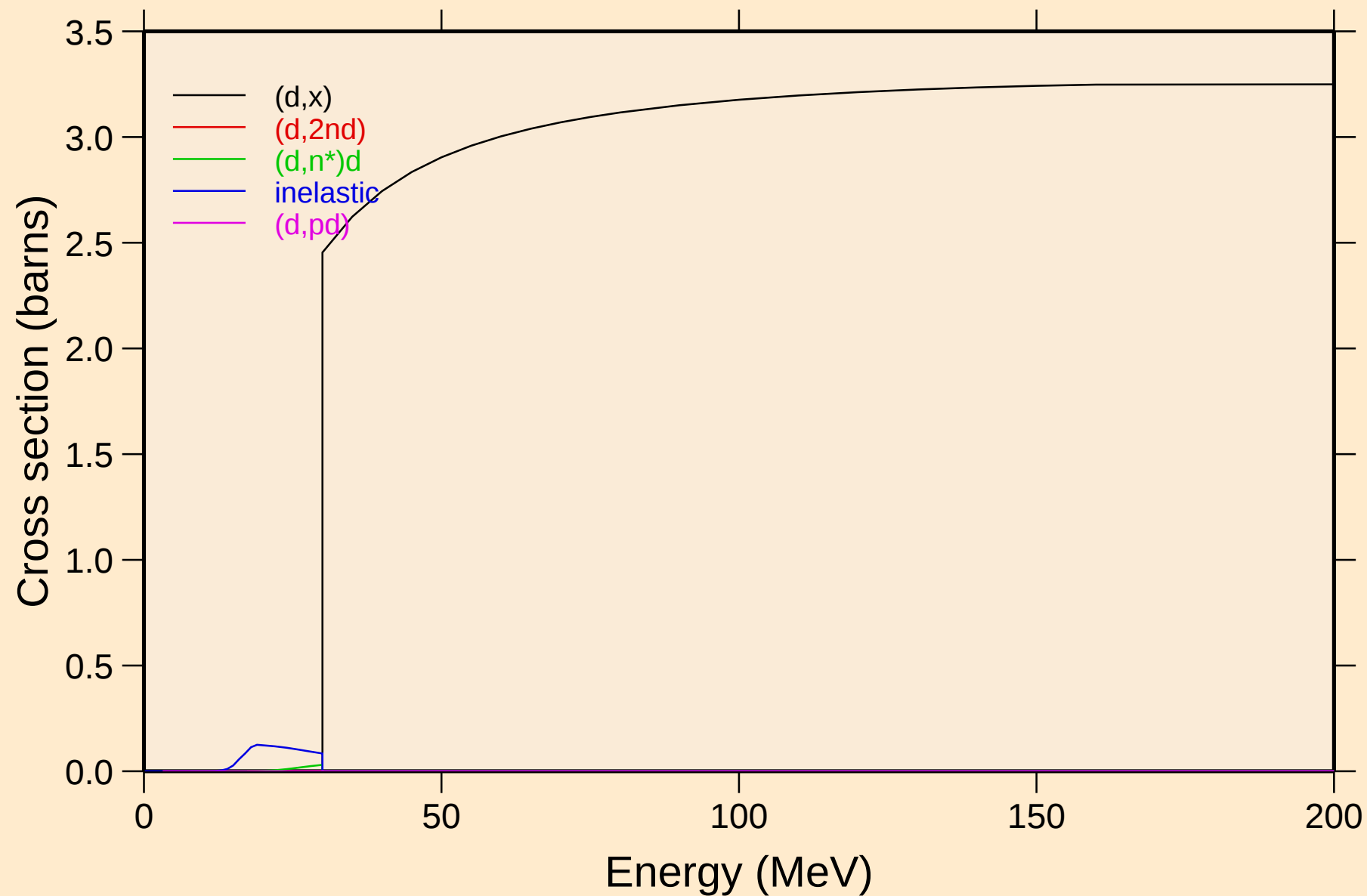


# RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

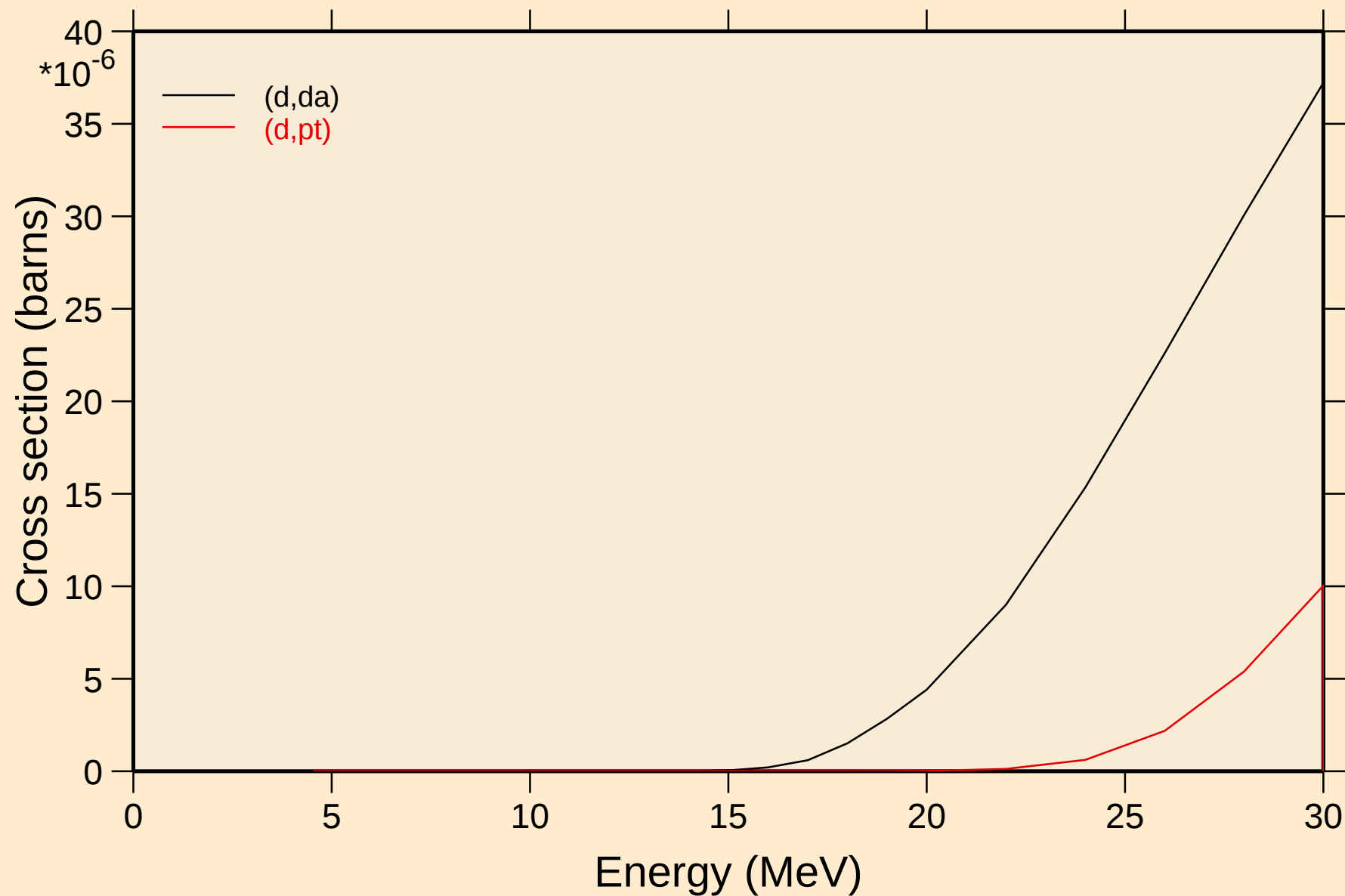
Heating



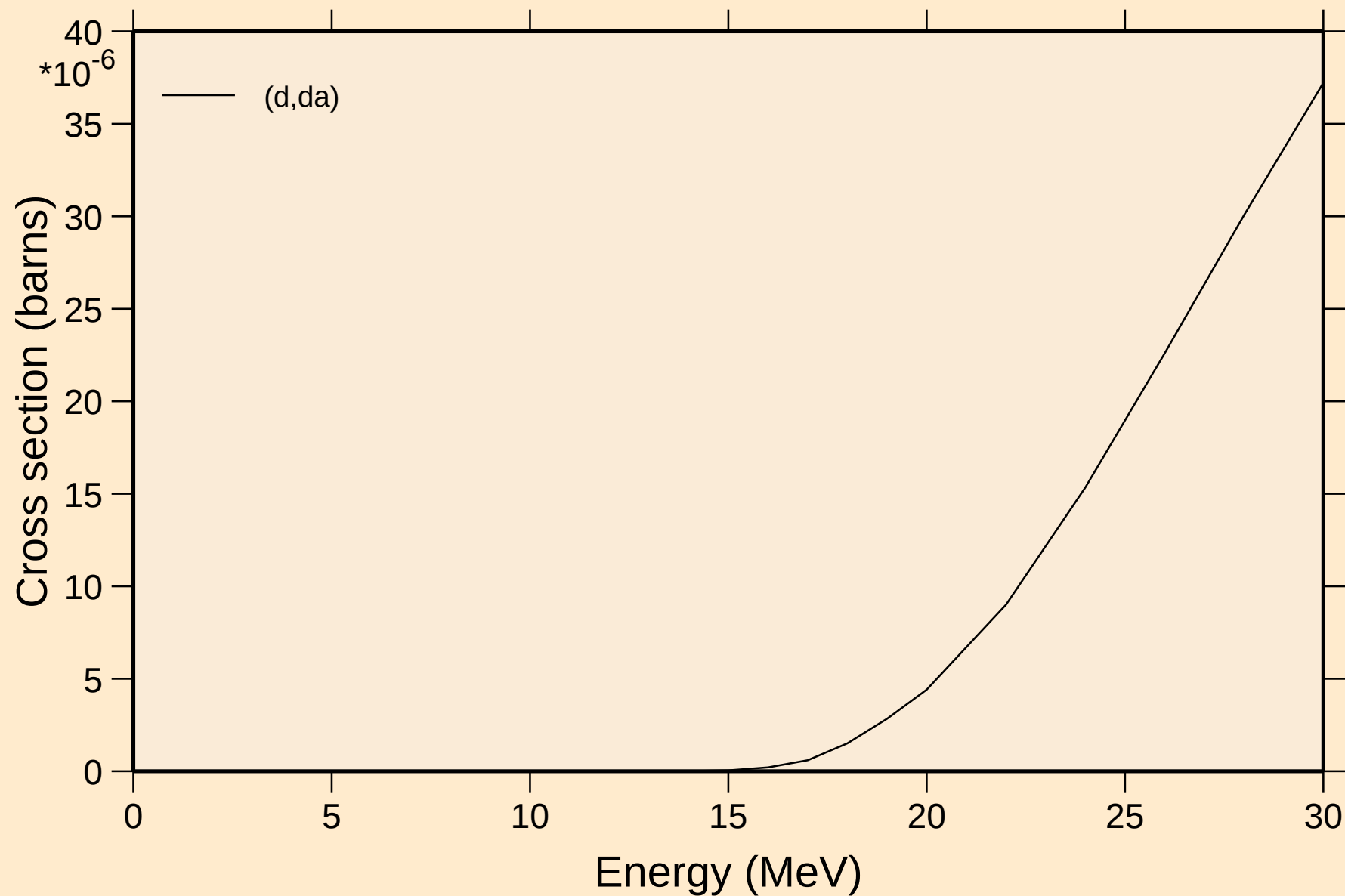
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



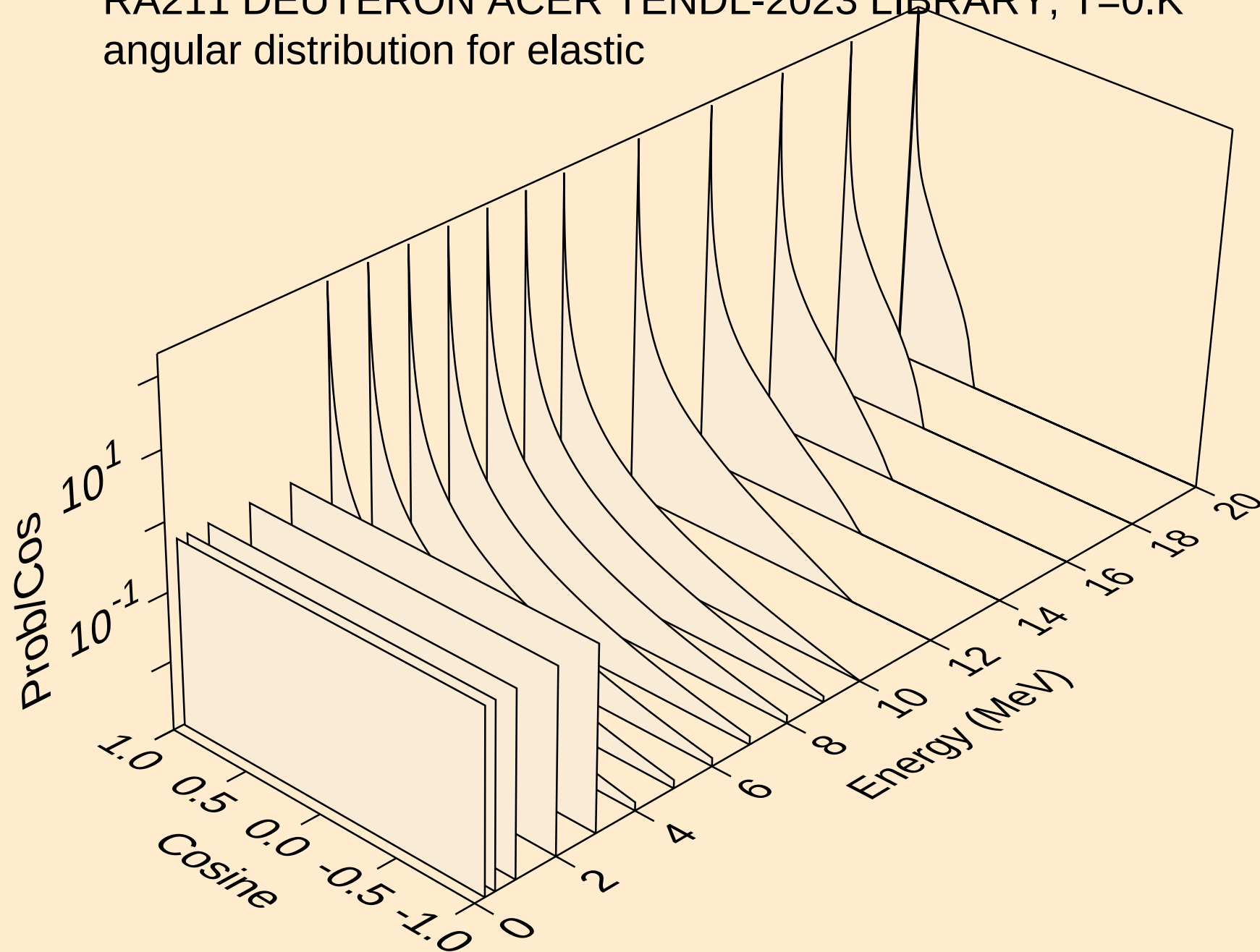
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



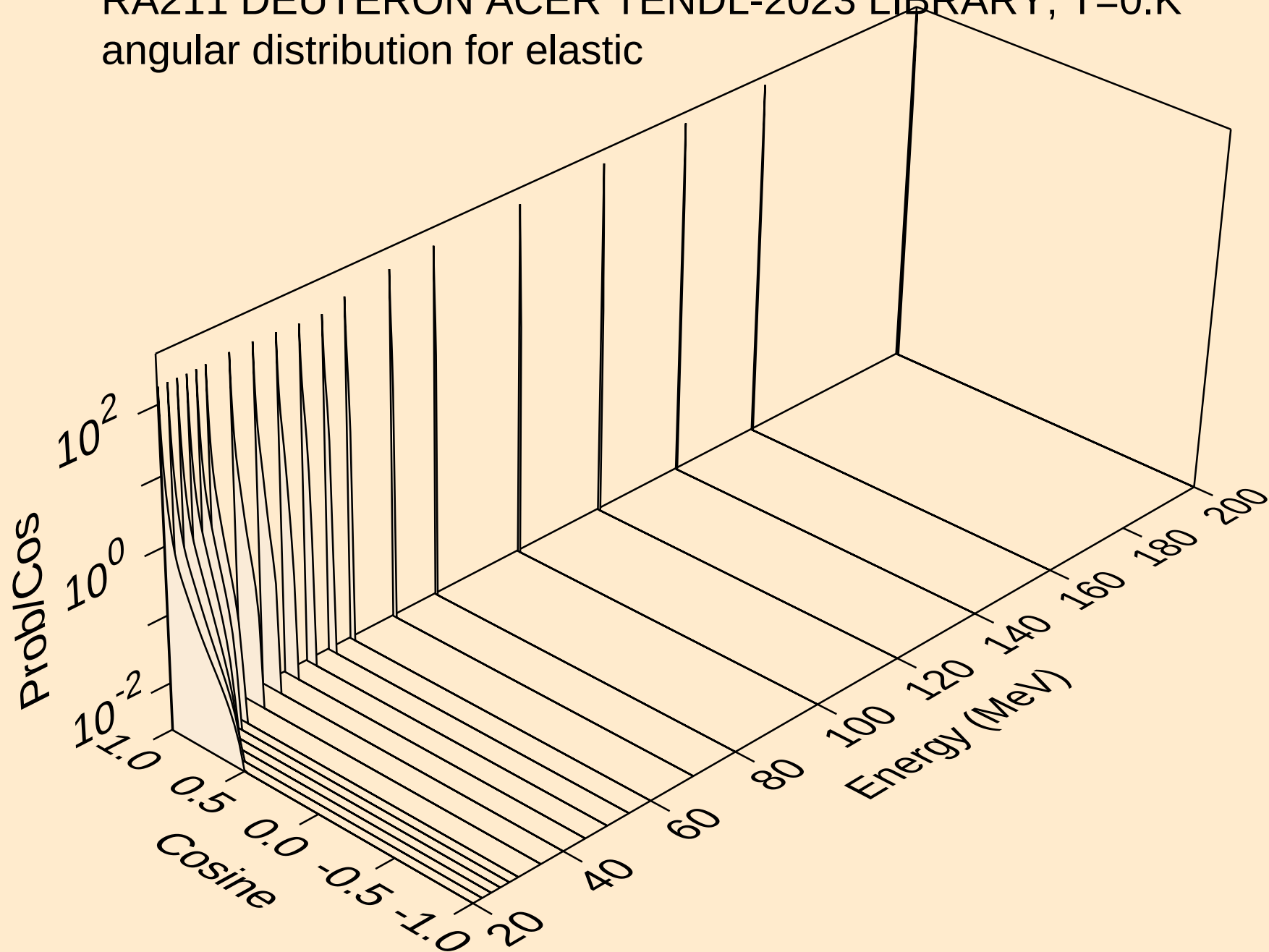
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



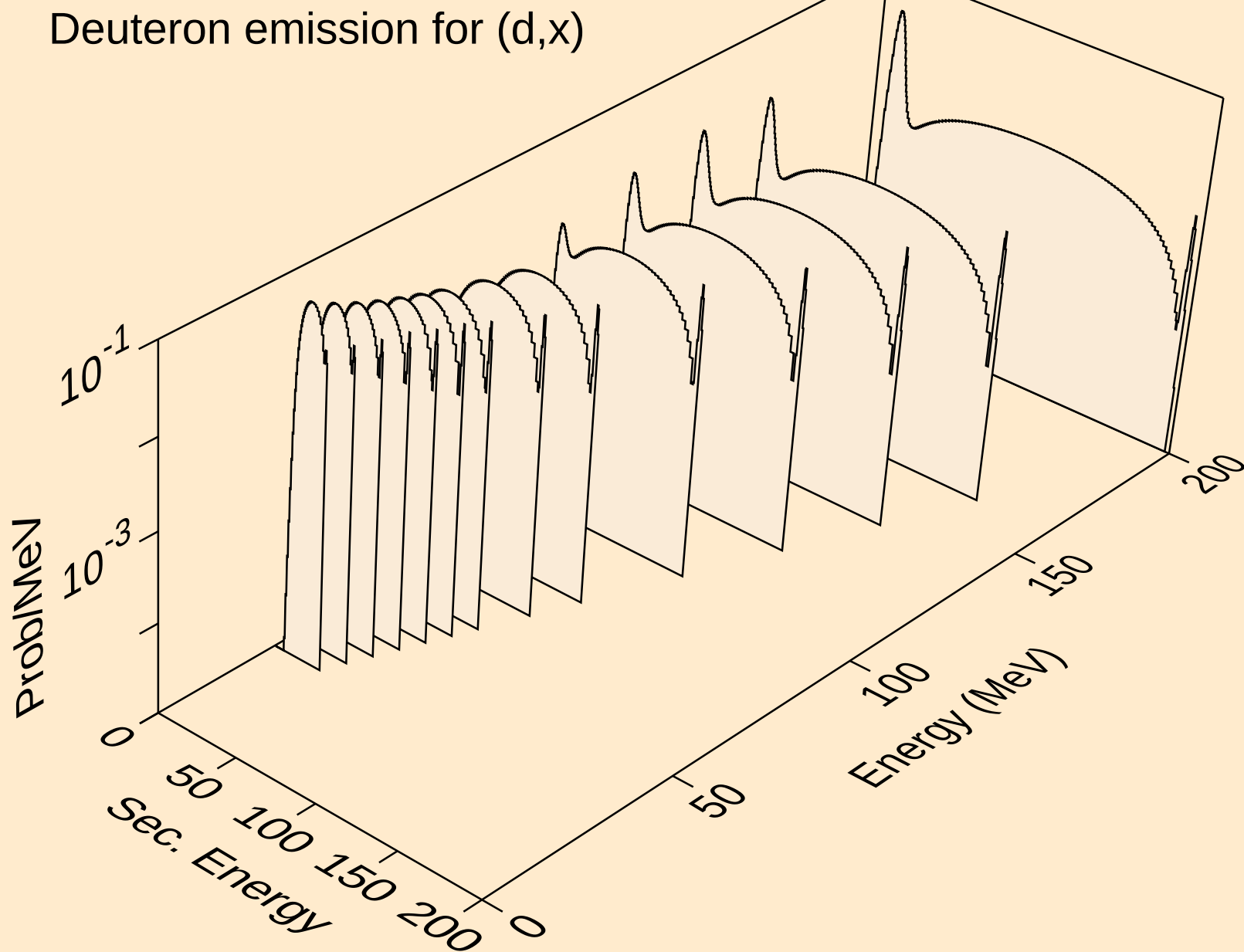
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



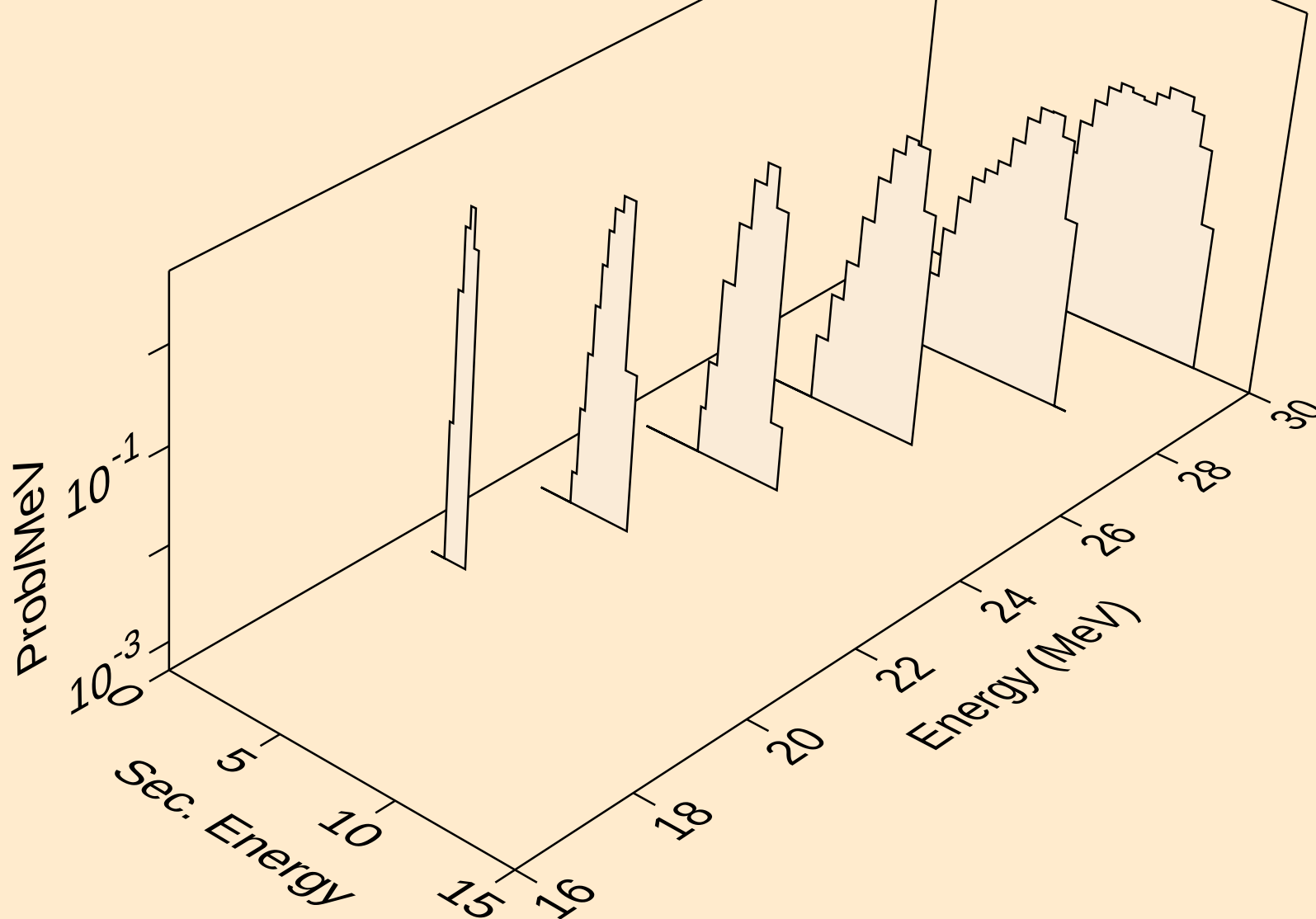
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



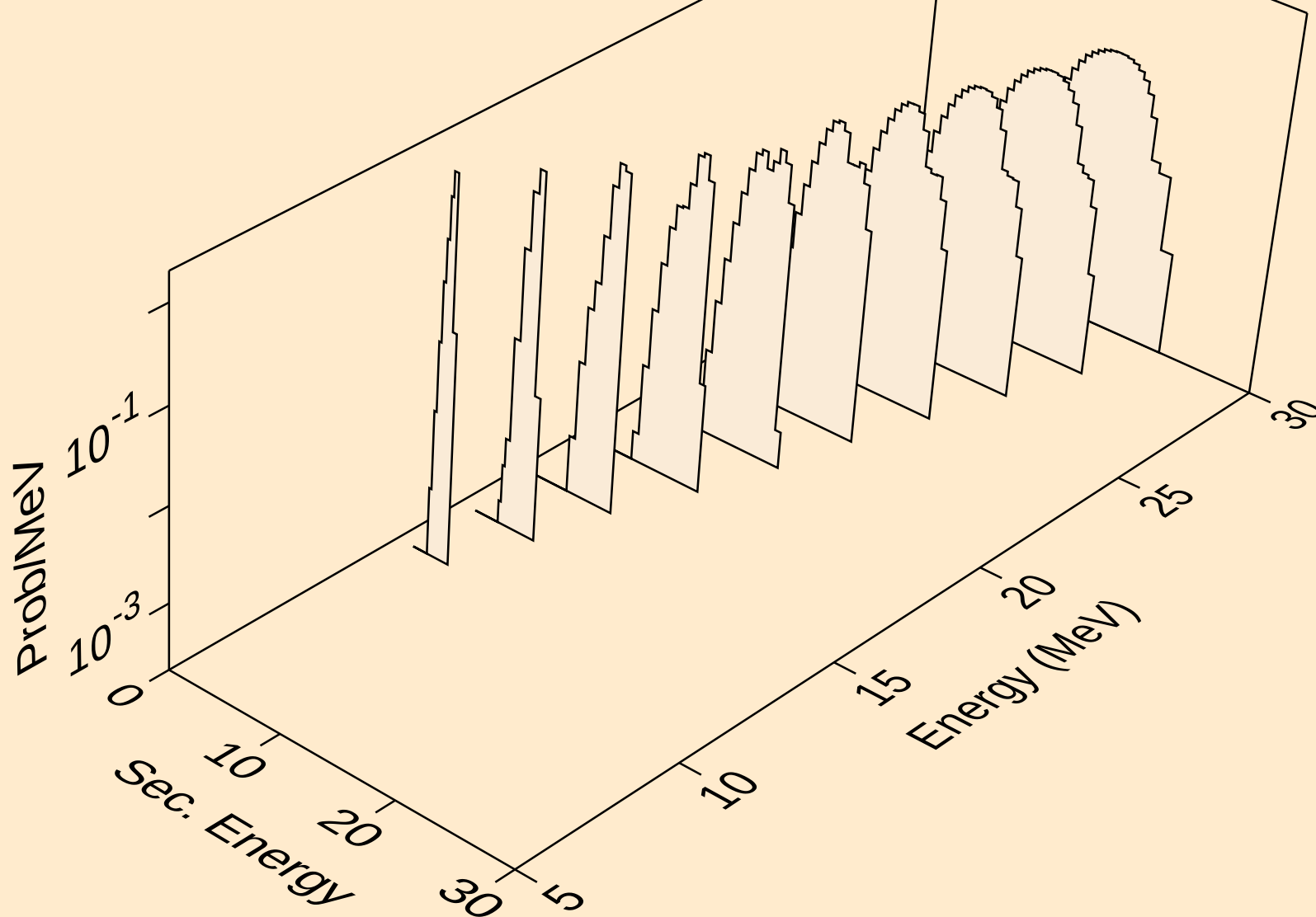
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



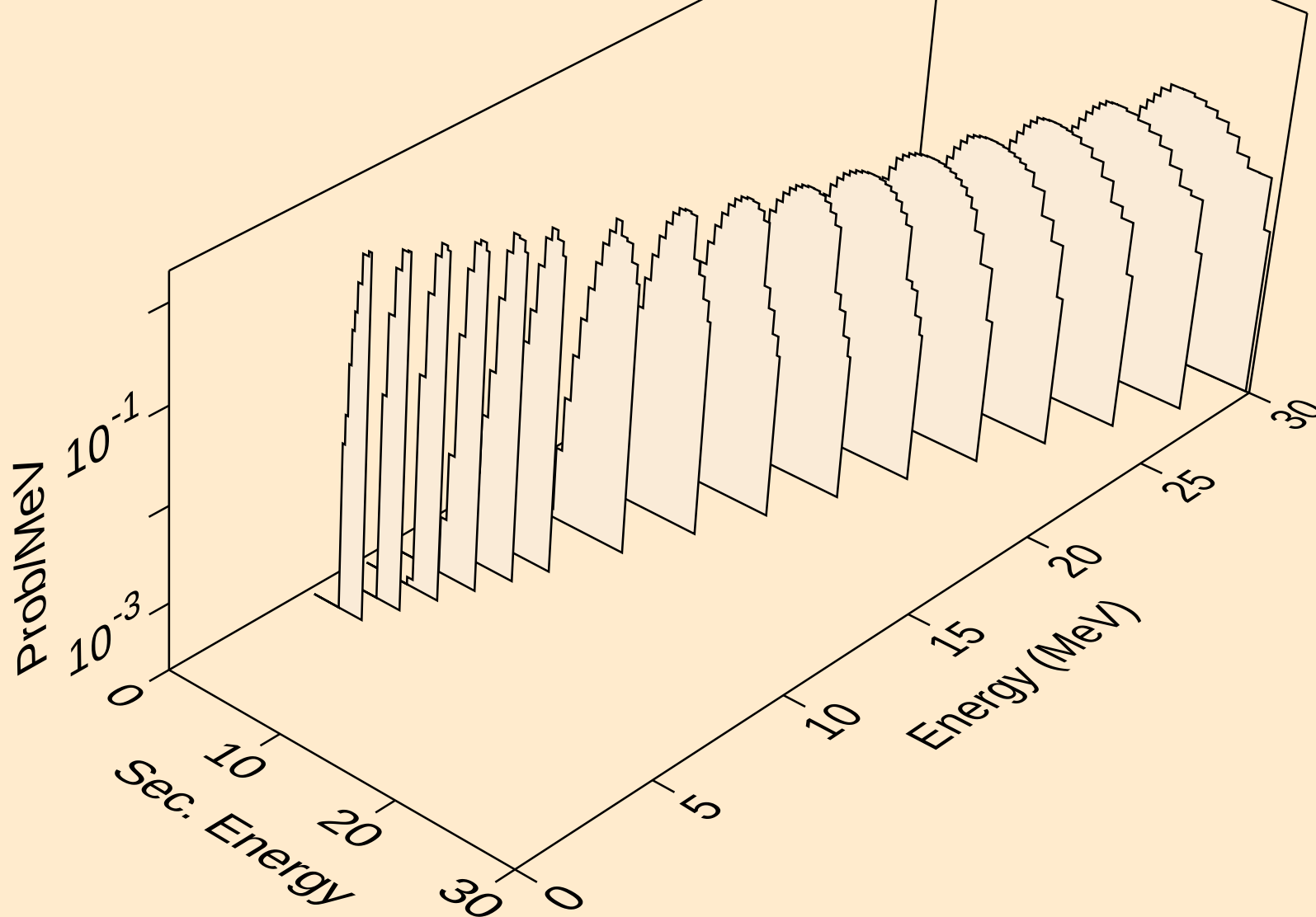
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



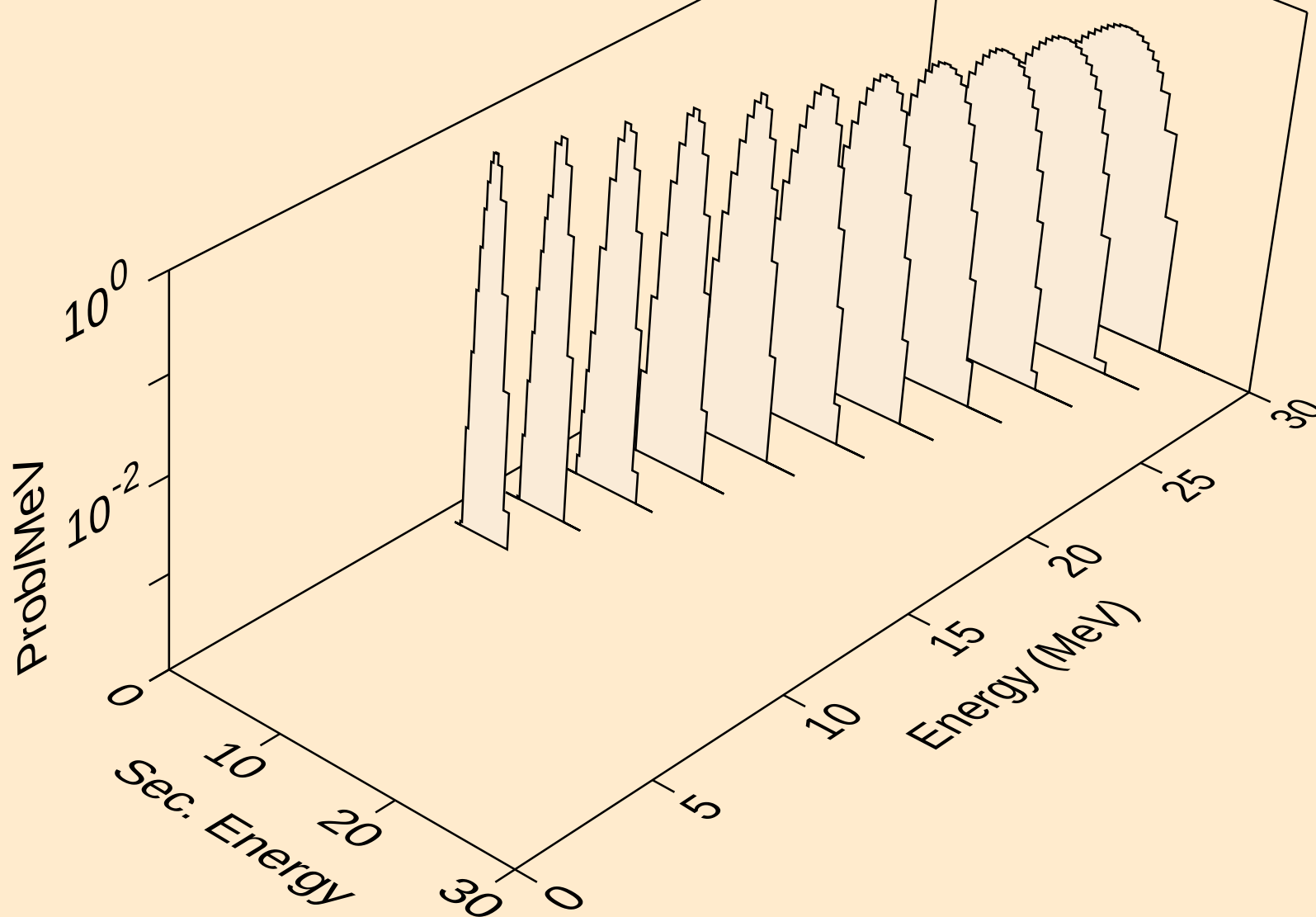
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



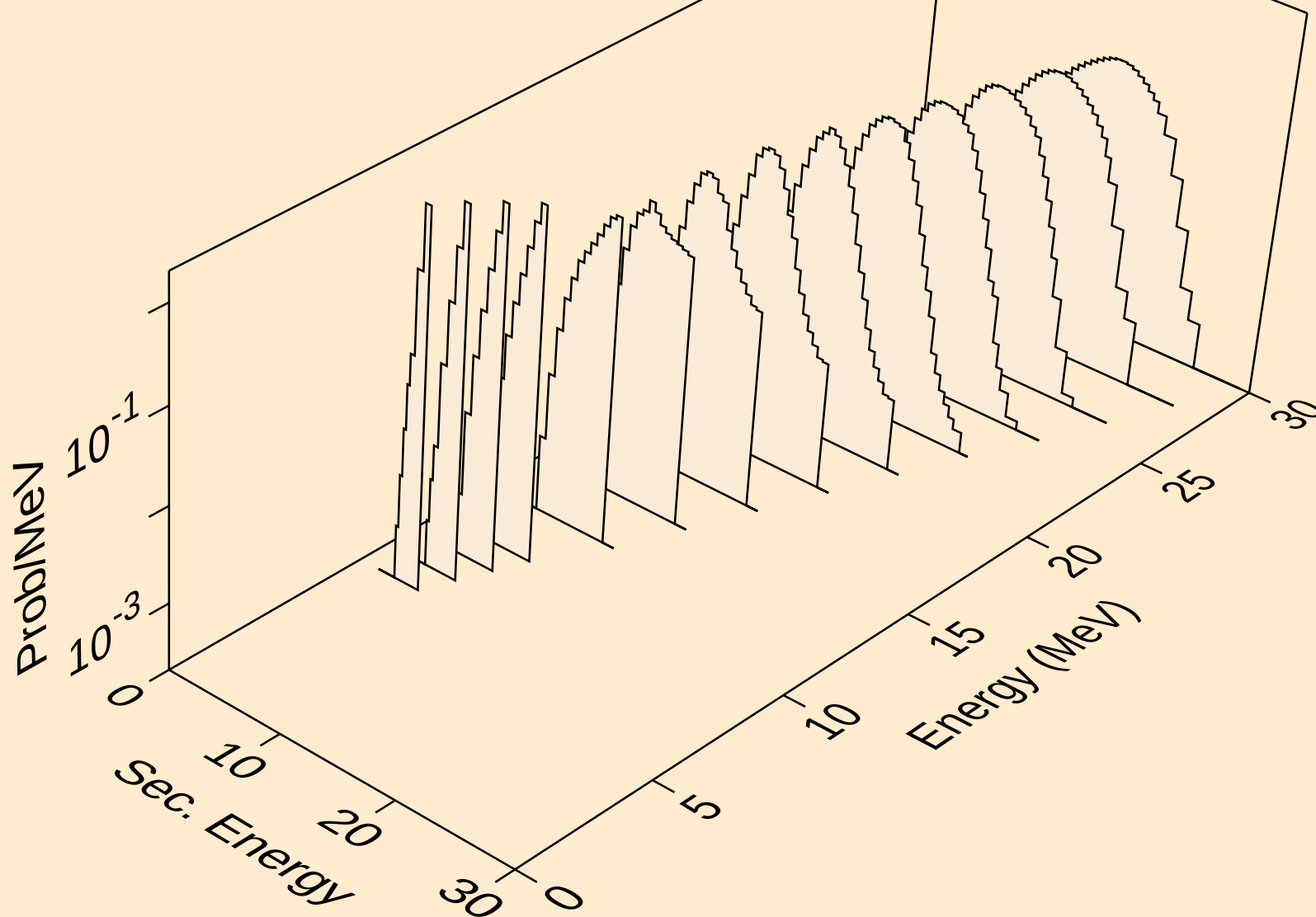
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



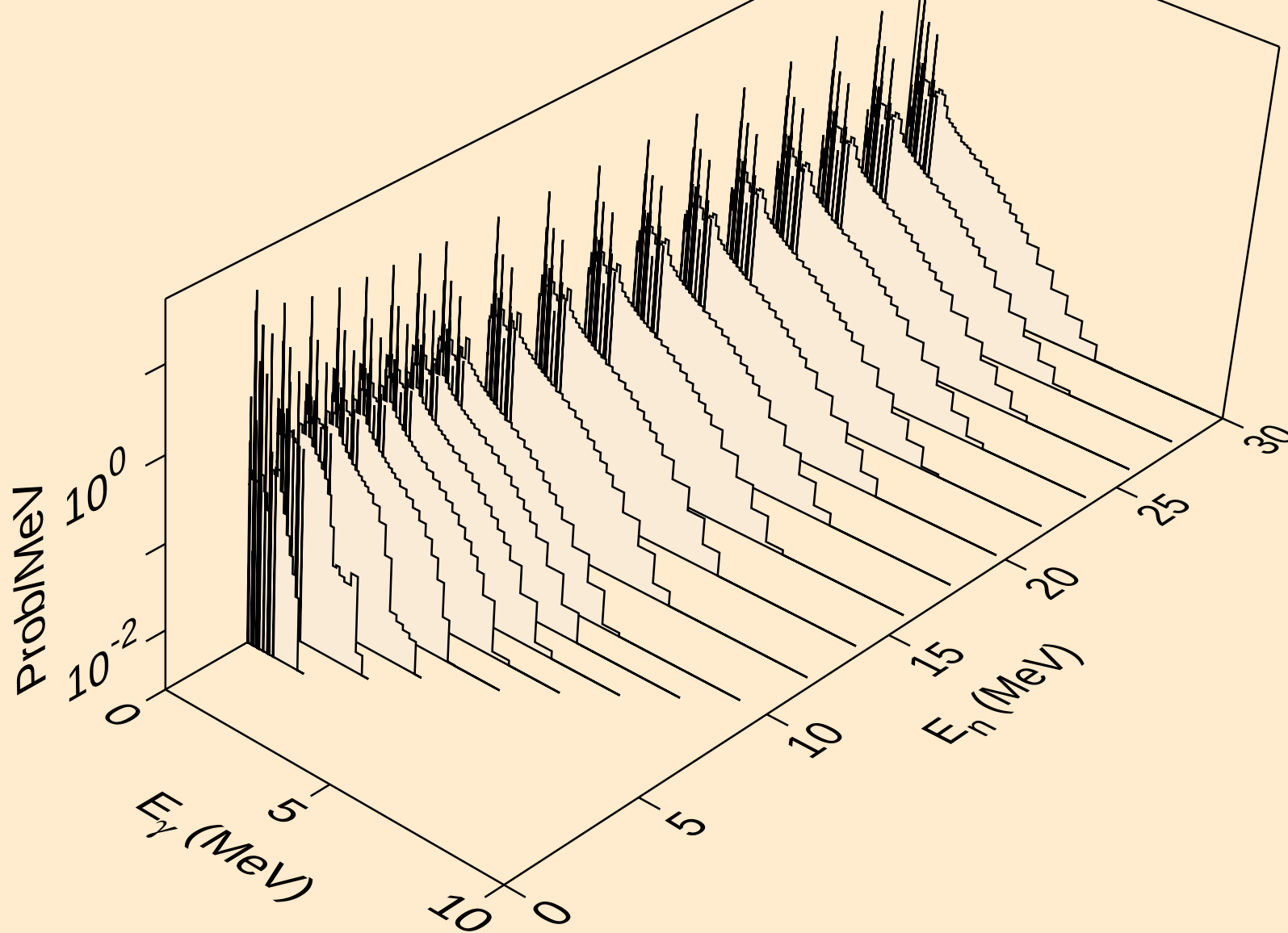
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



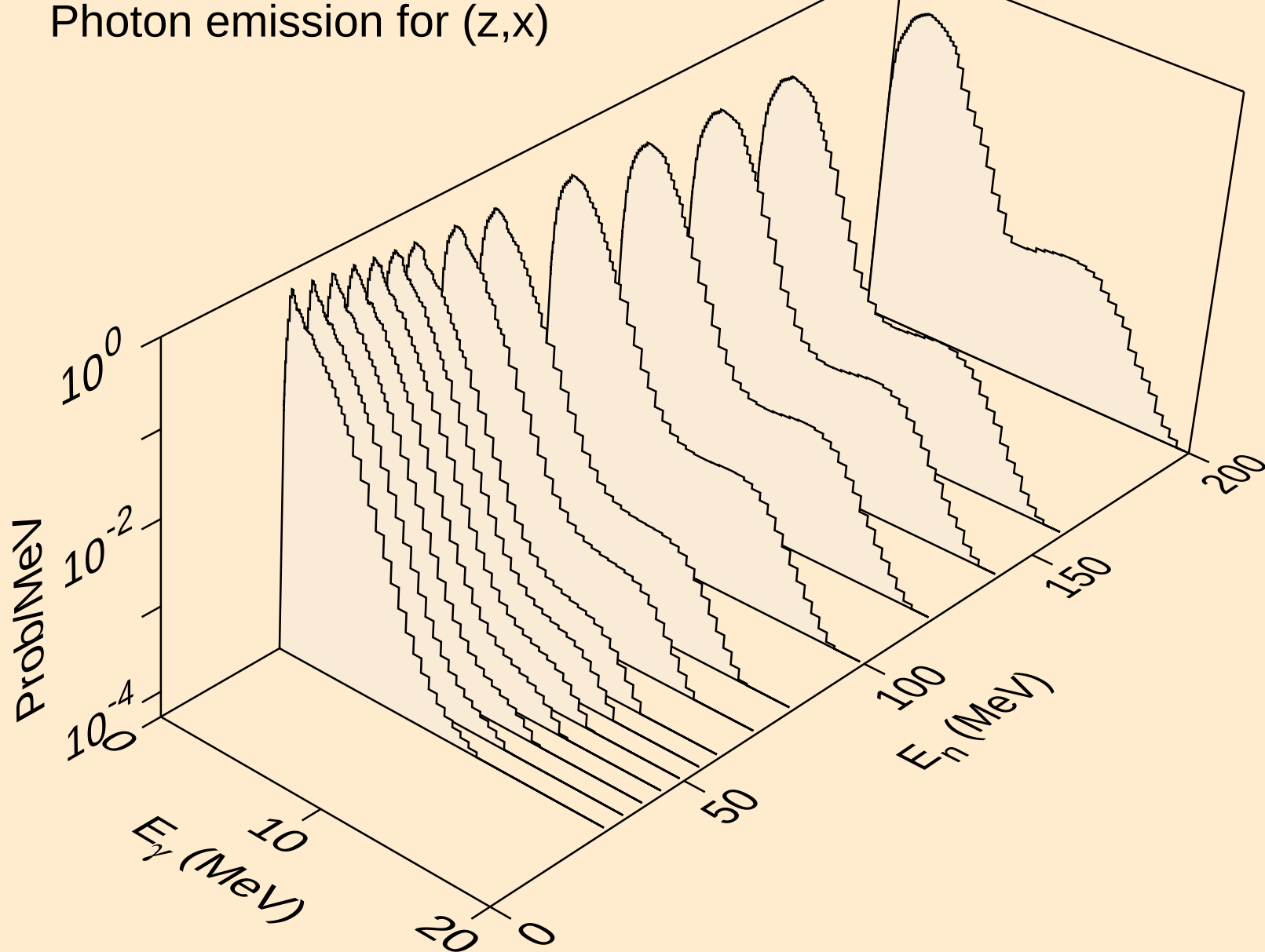
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



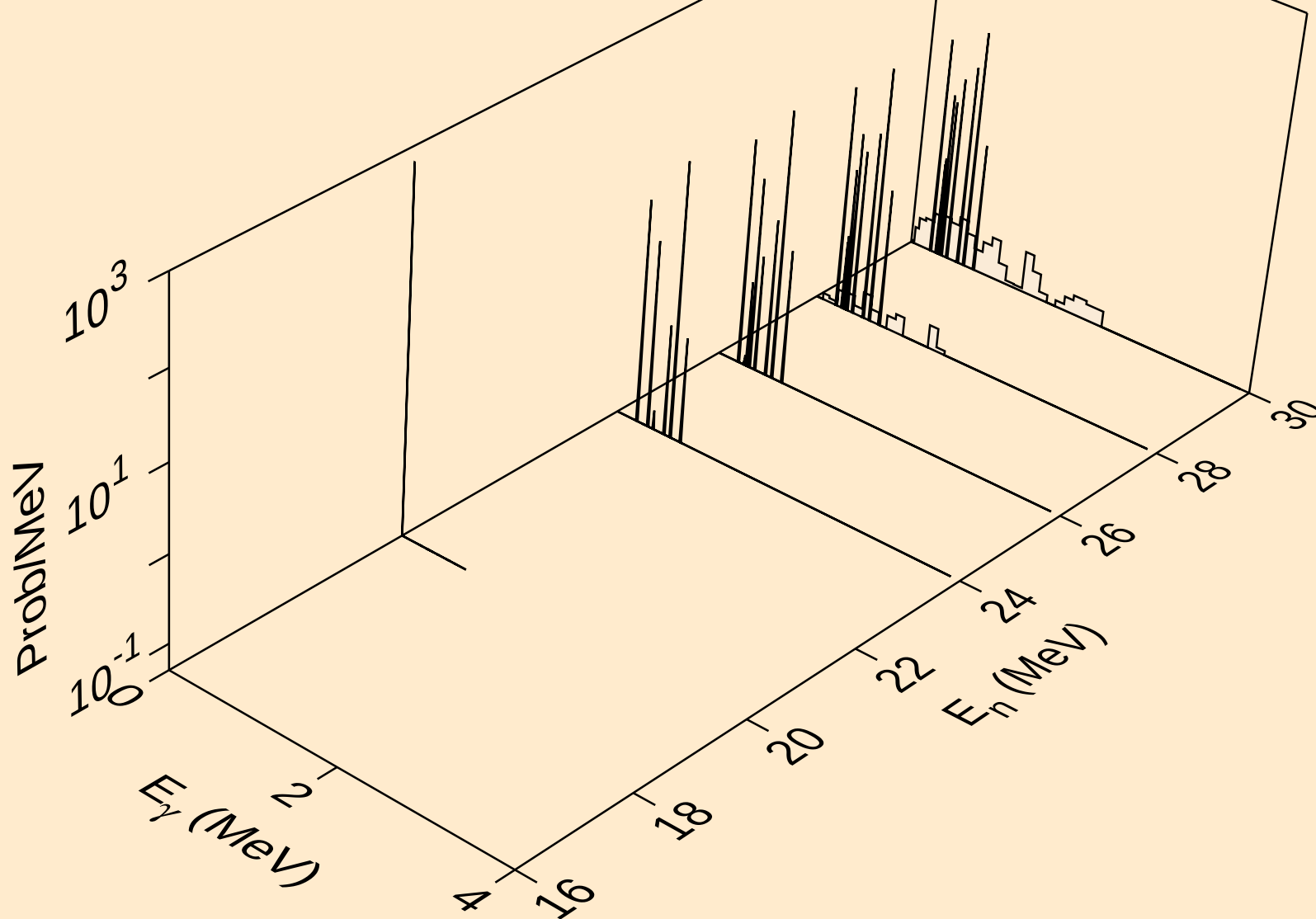
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



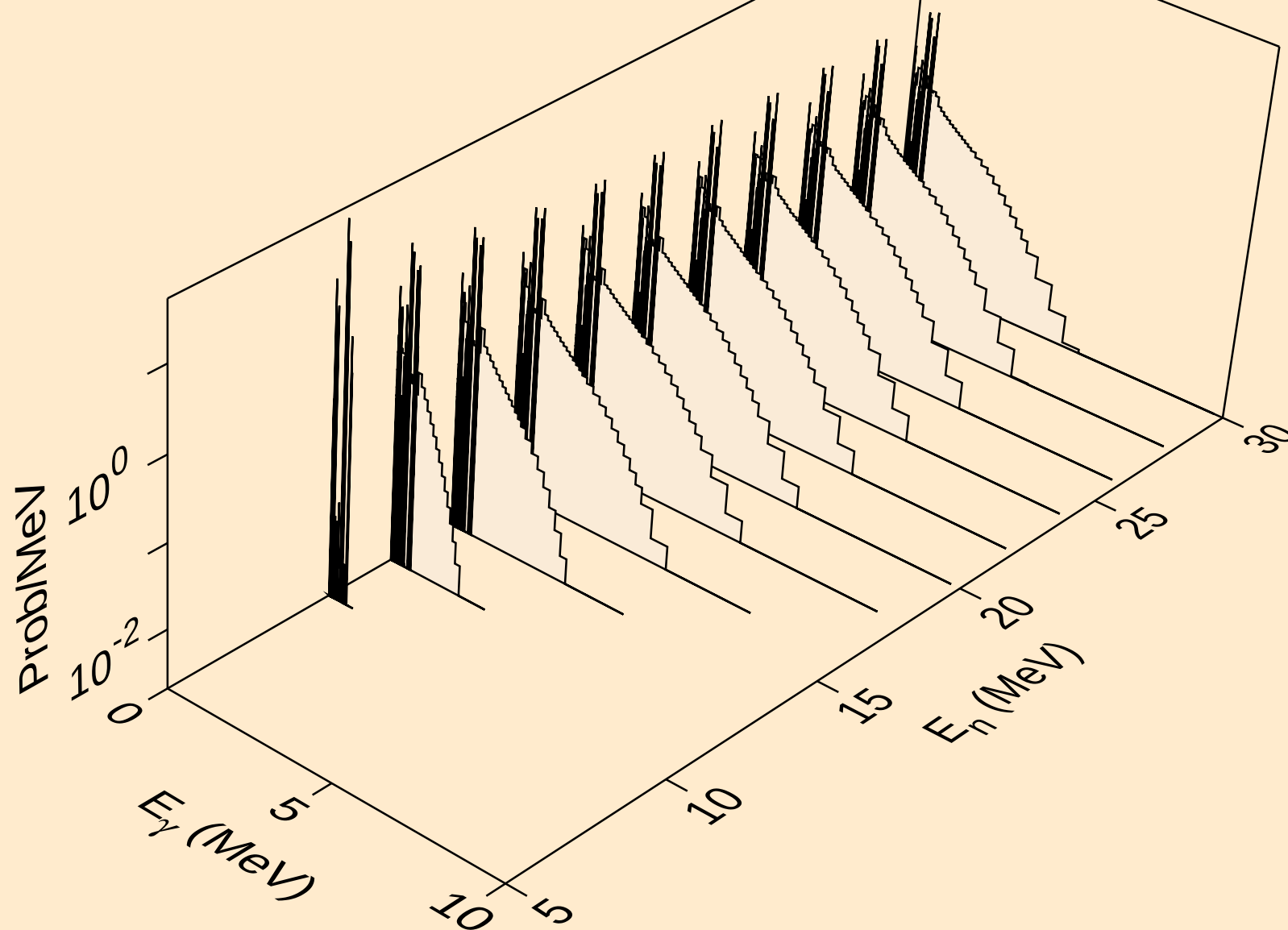
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for (z,x)



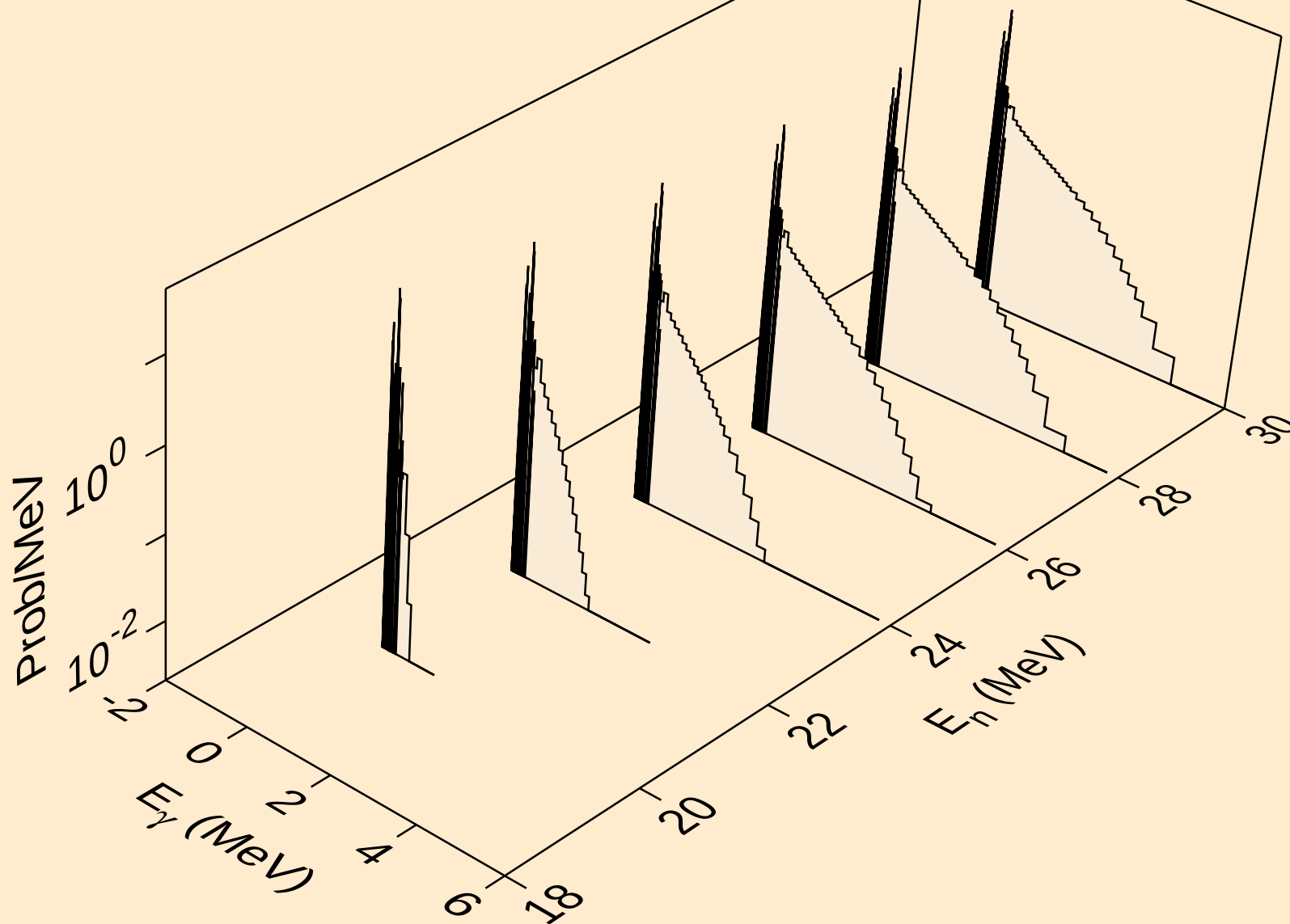
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



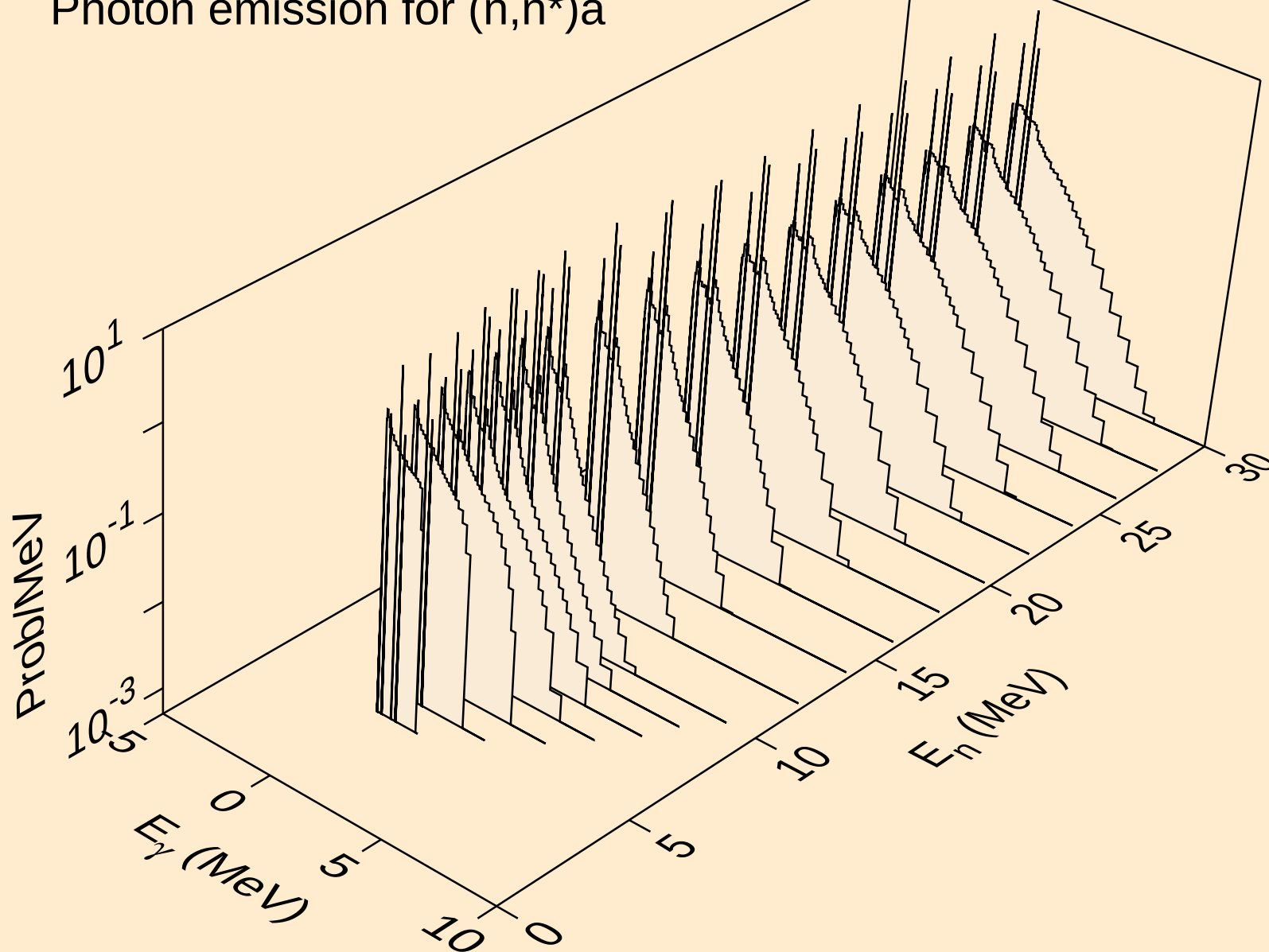
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



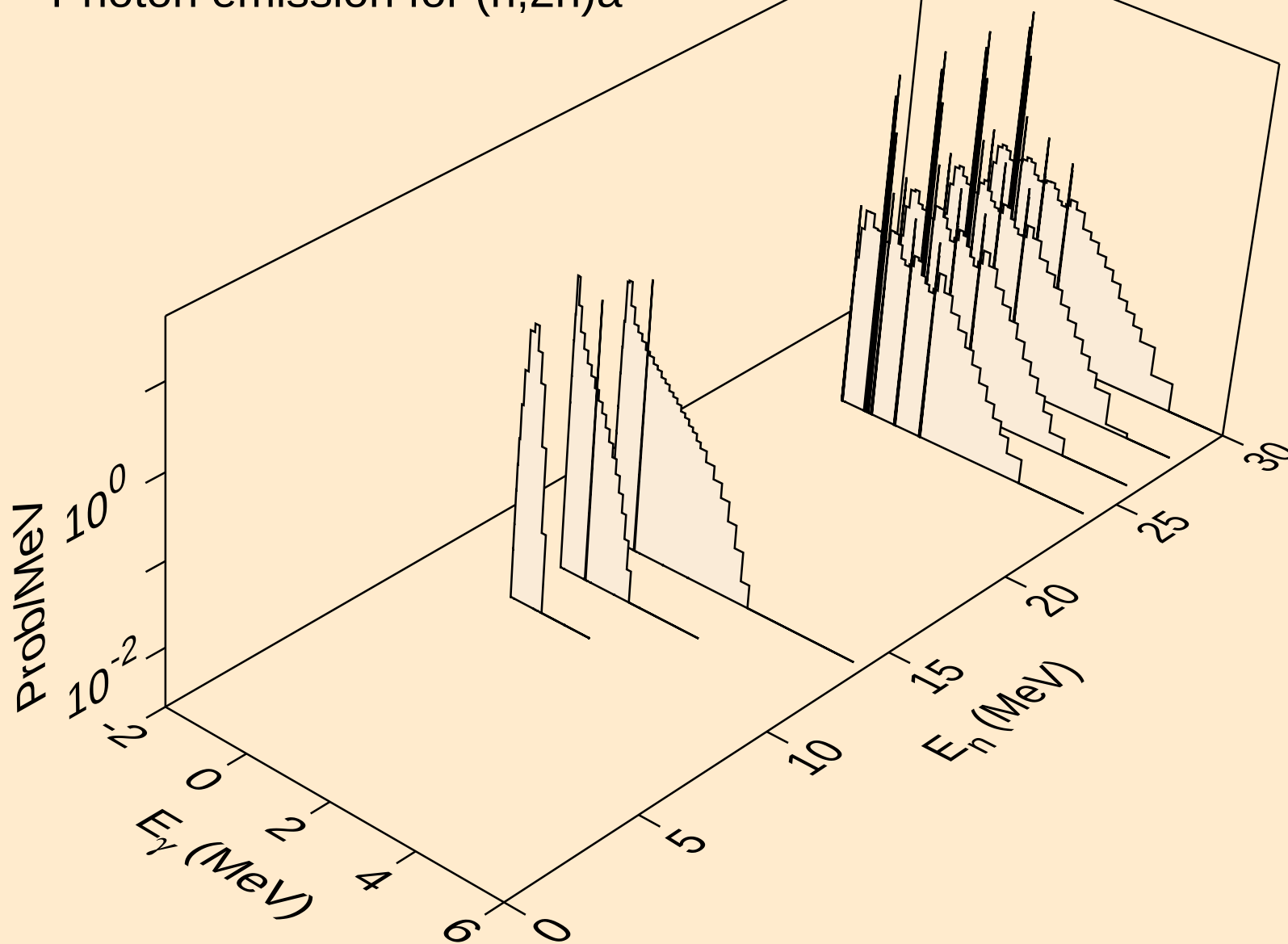
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



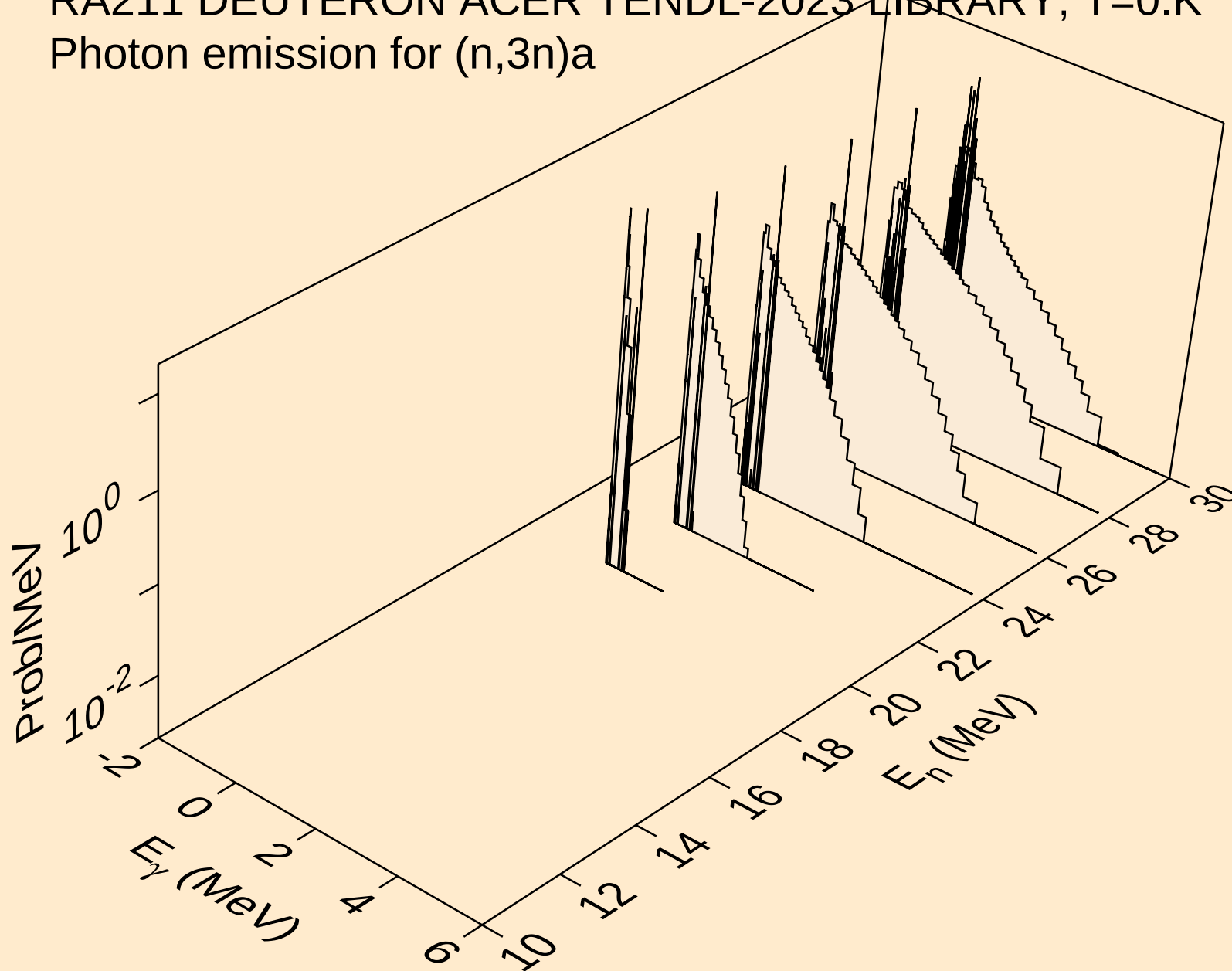
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



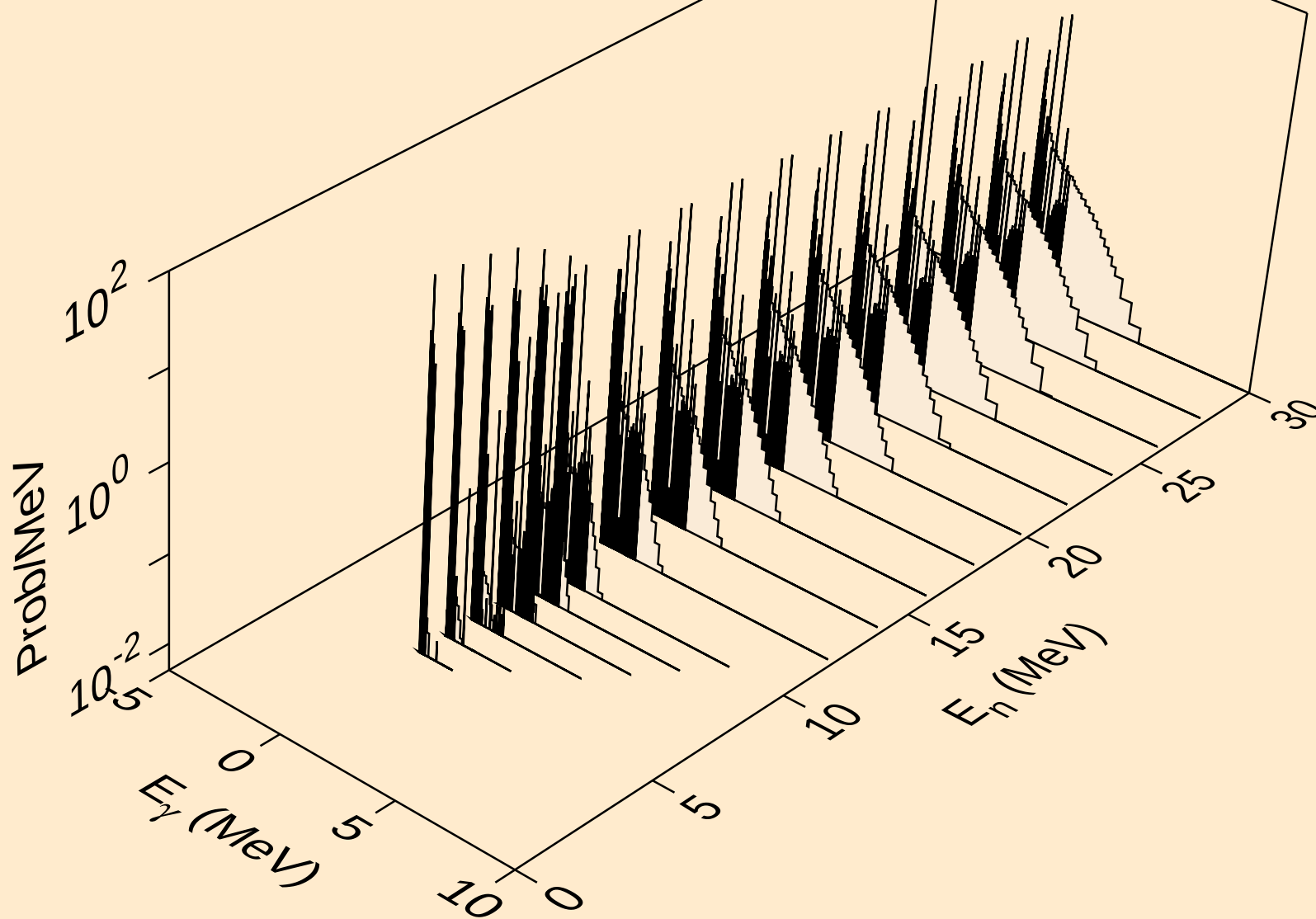
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



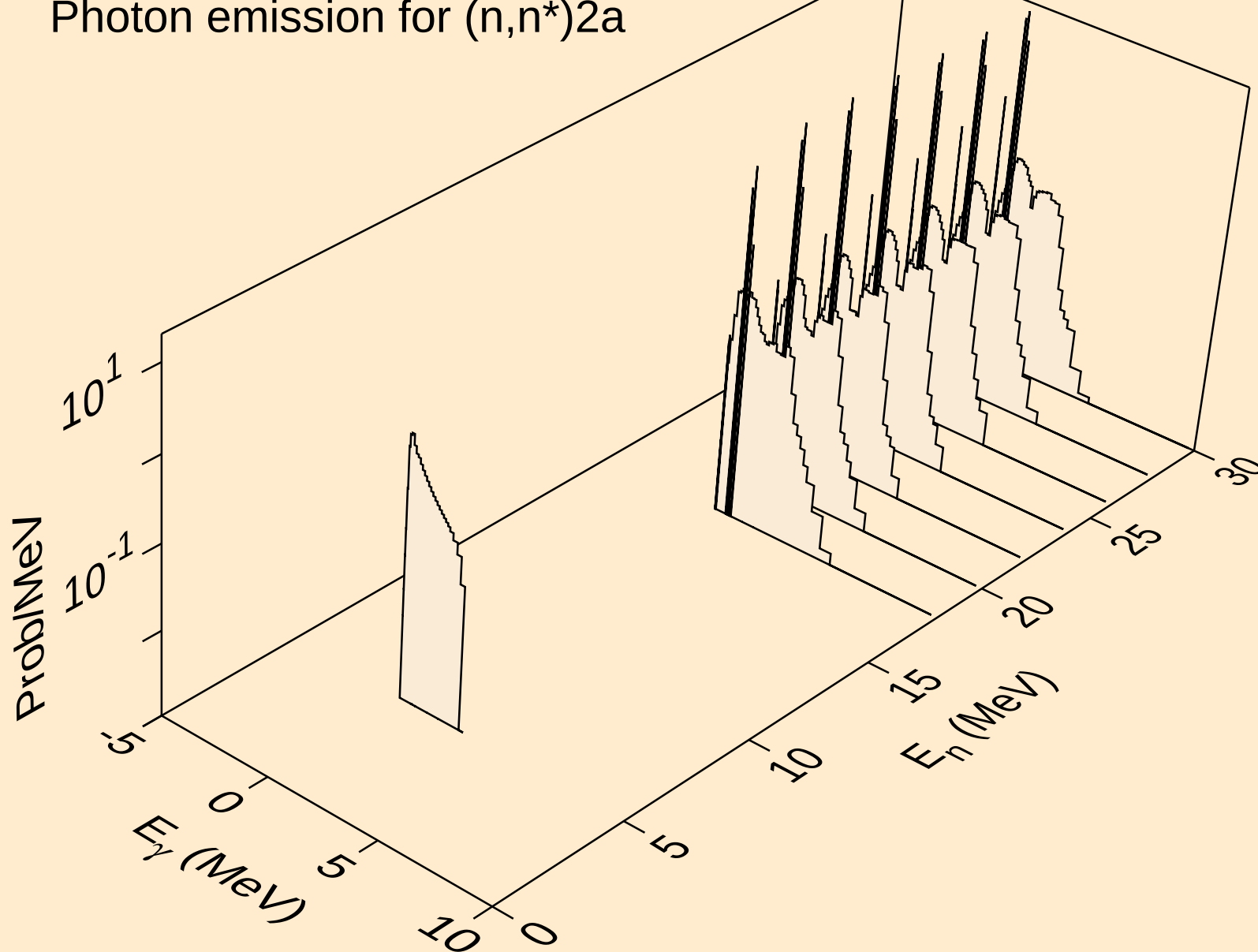
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for  $(n,3n)\alpha$



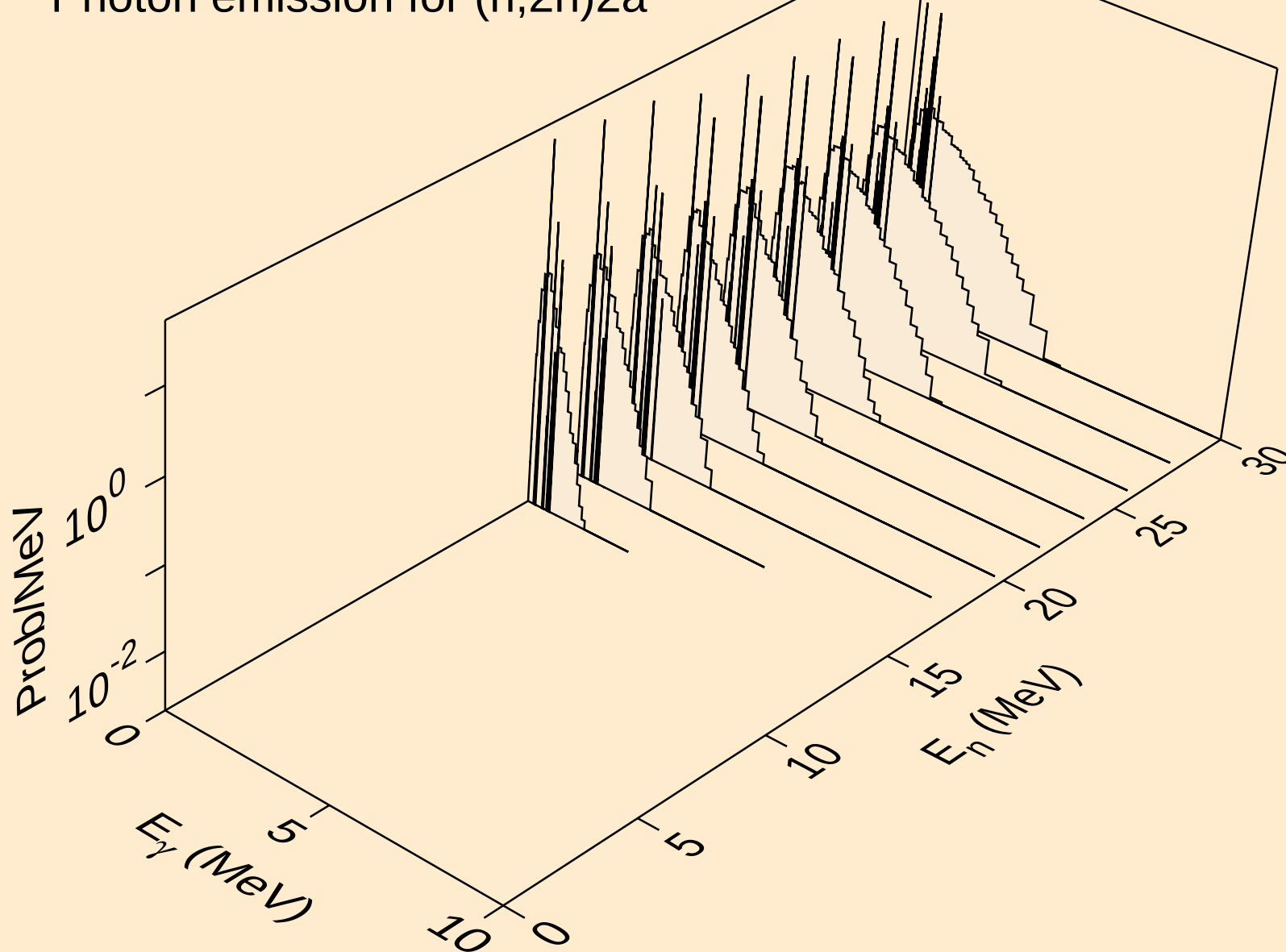
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)p$



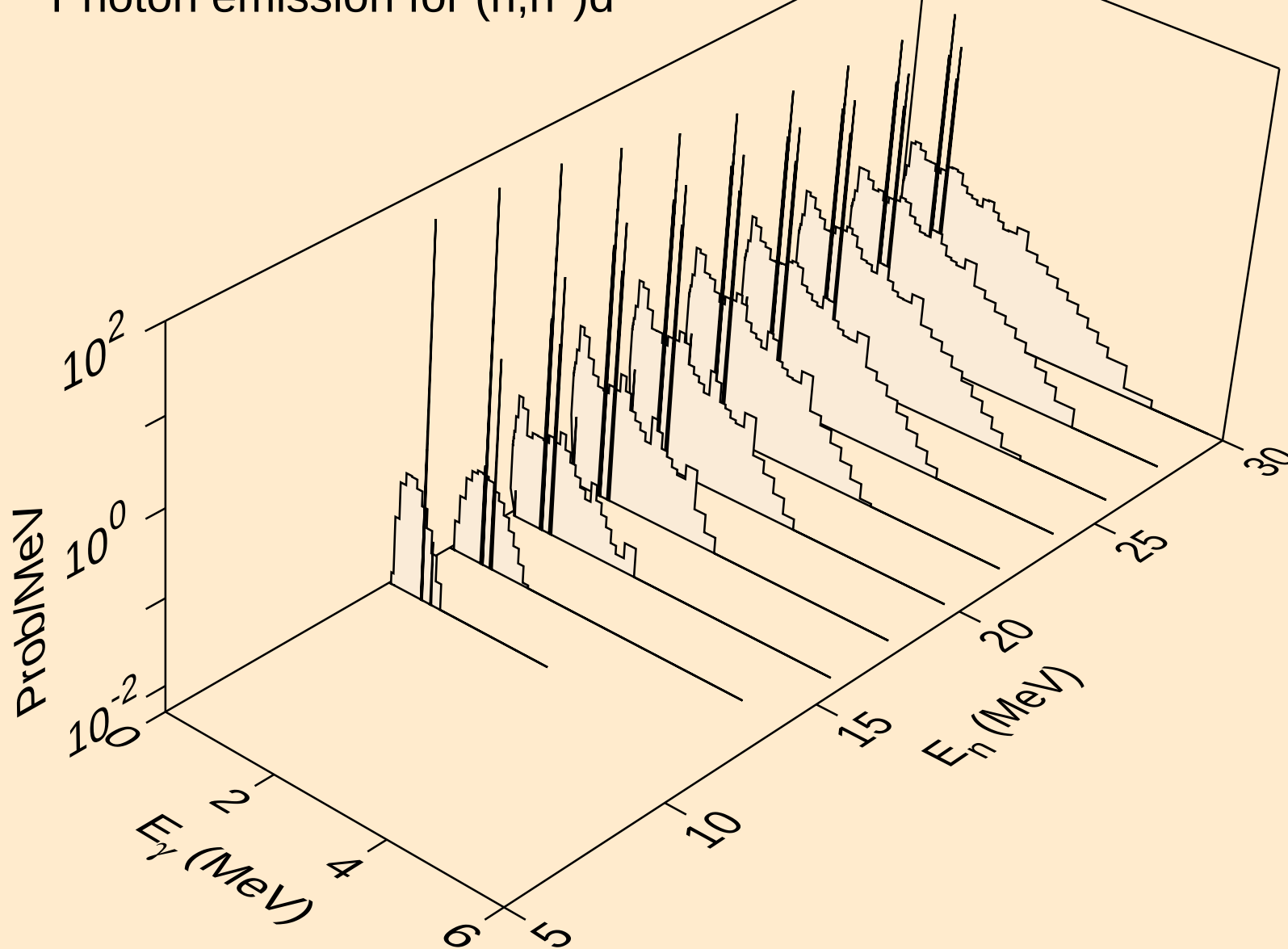
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



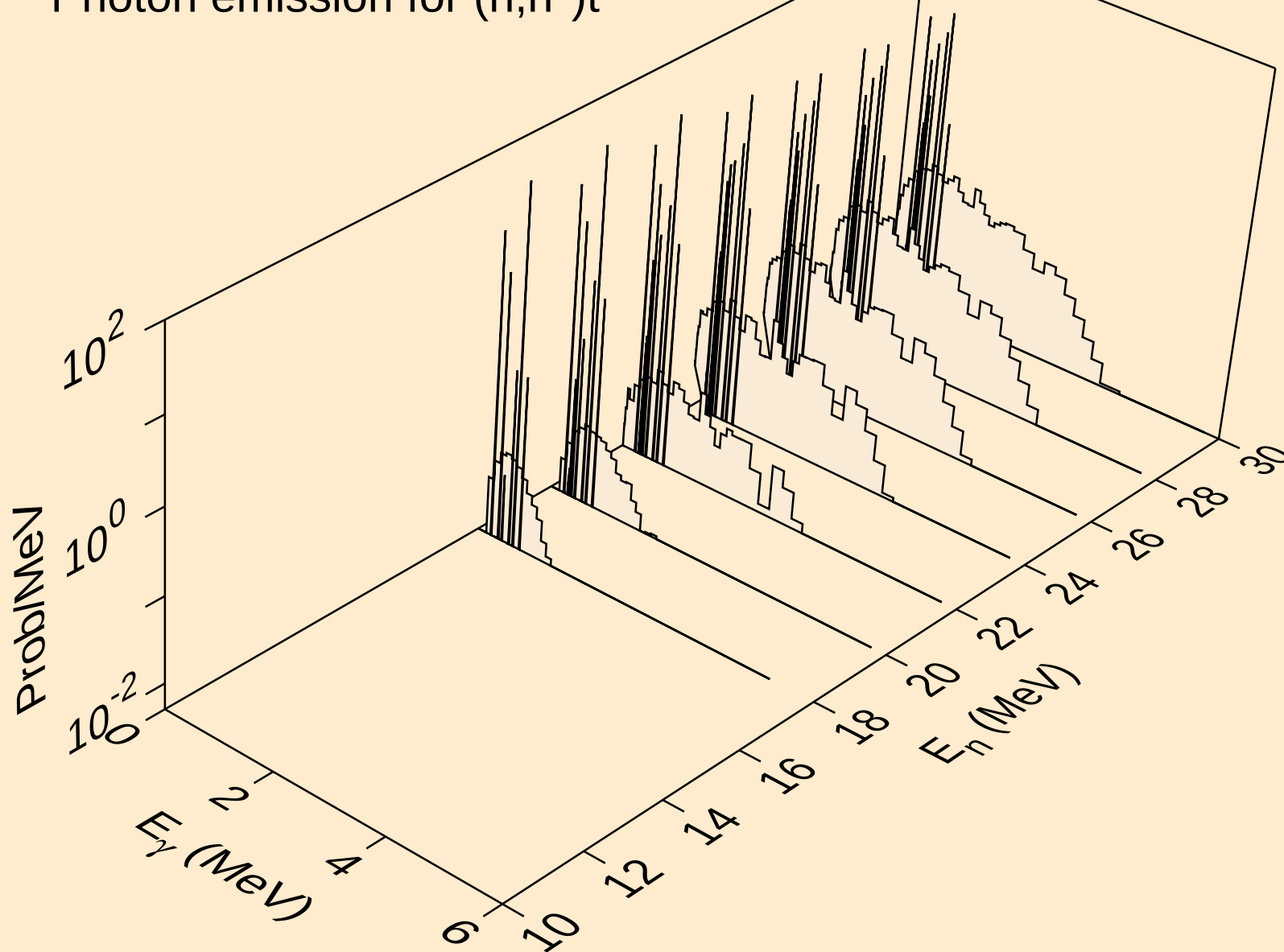
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



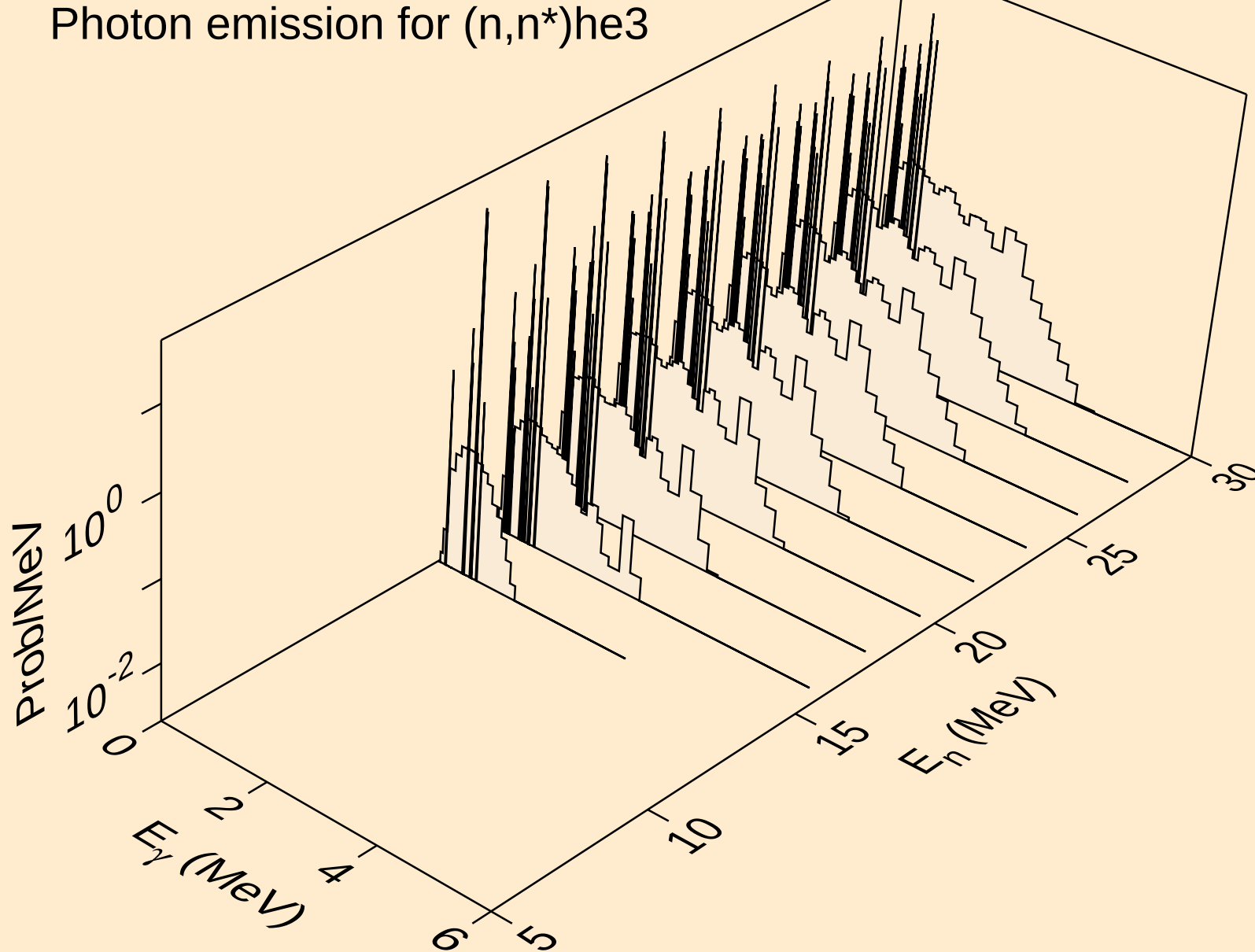
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



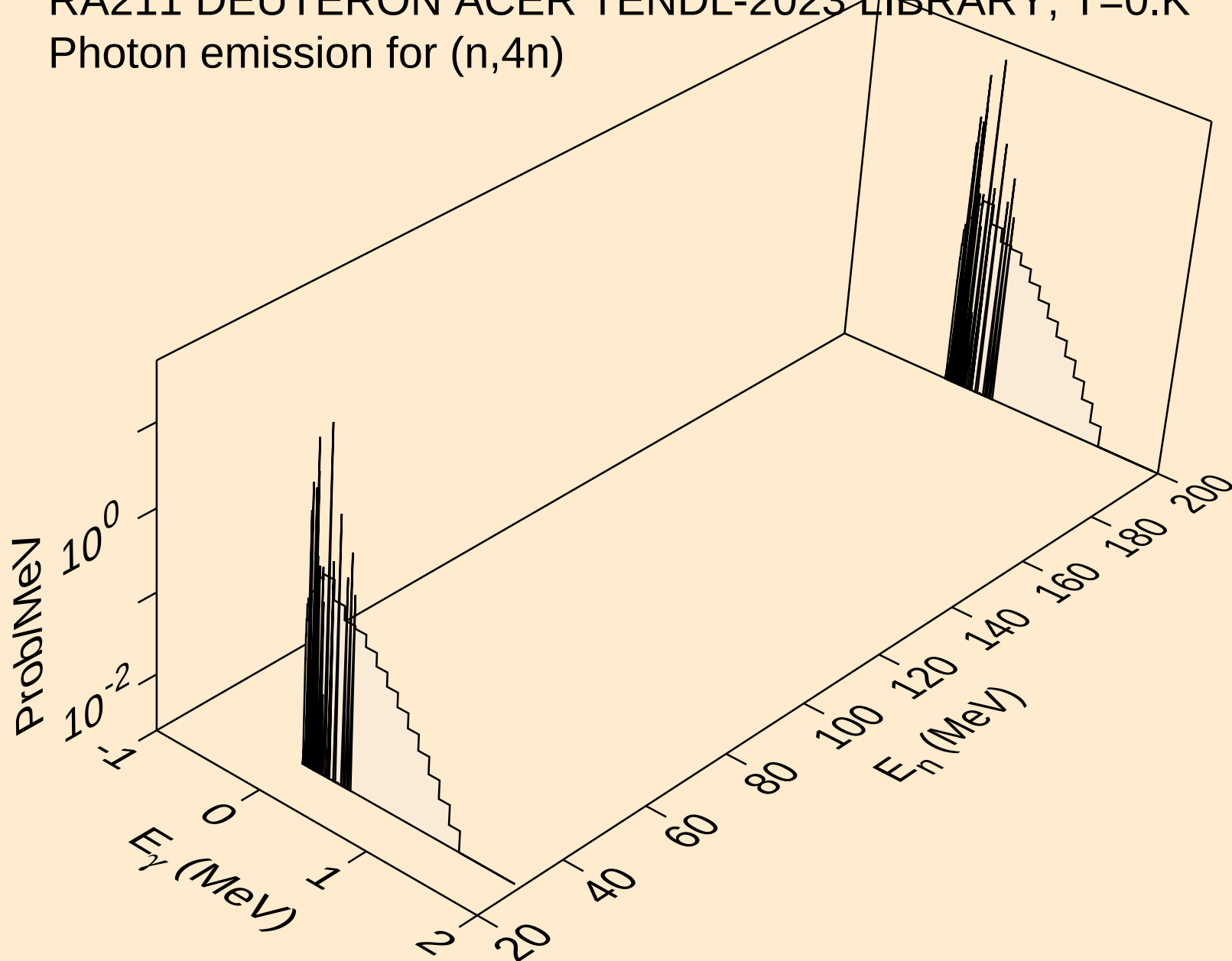
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for  $(n,n^*)t$



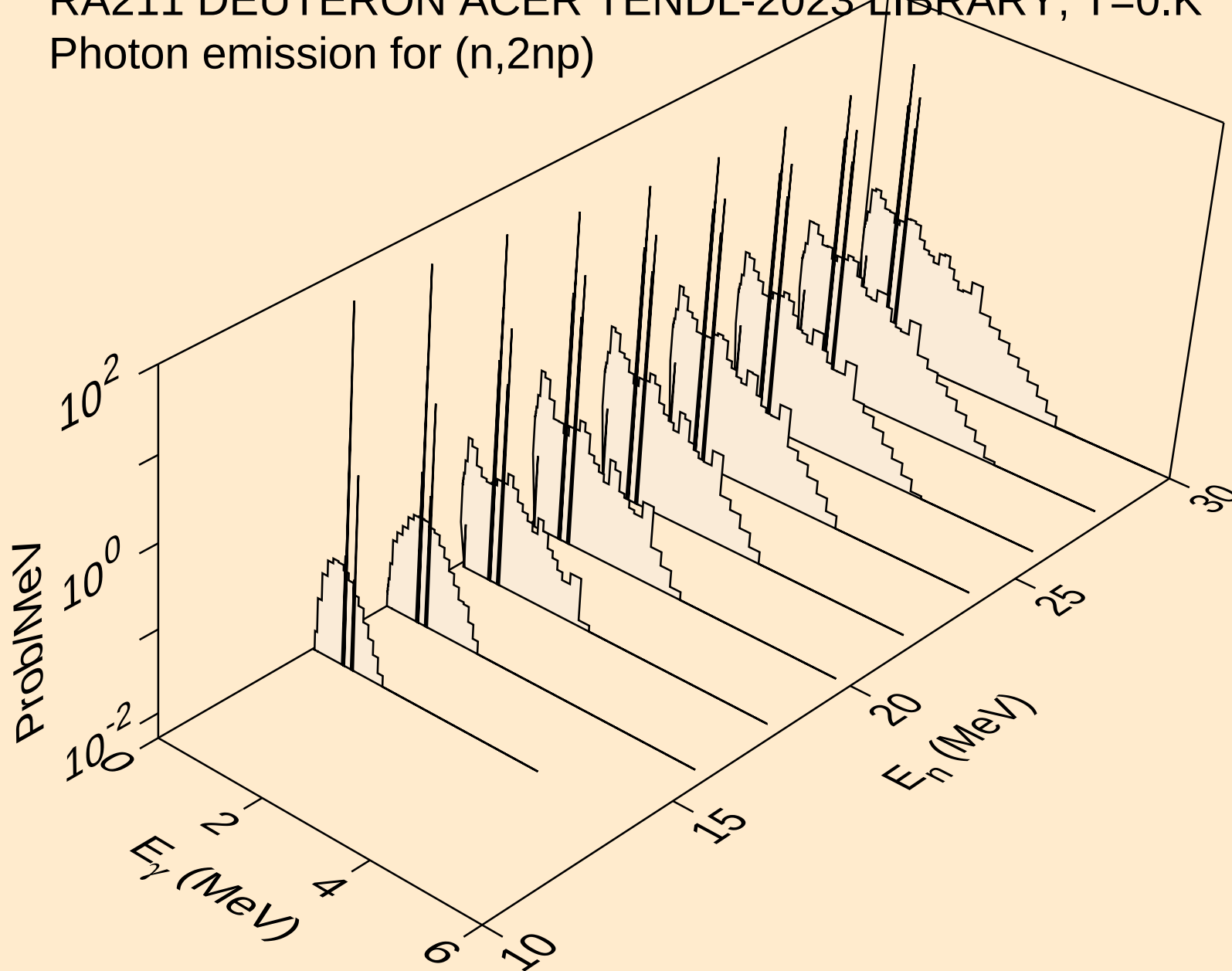
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



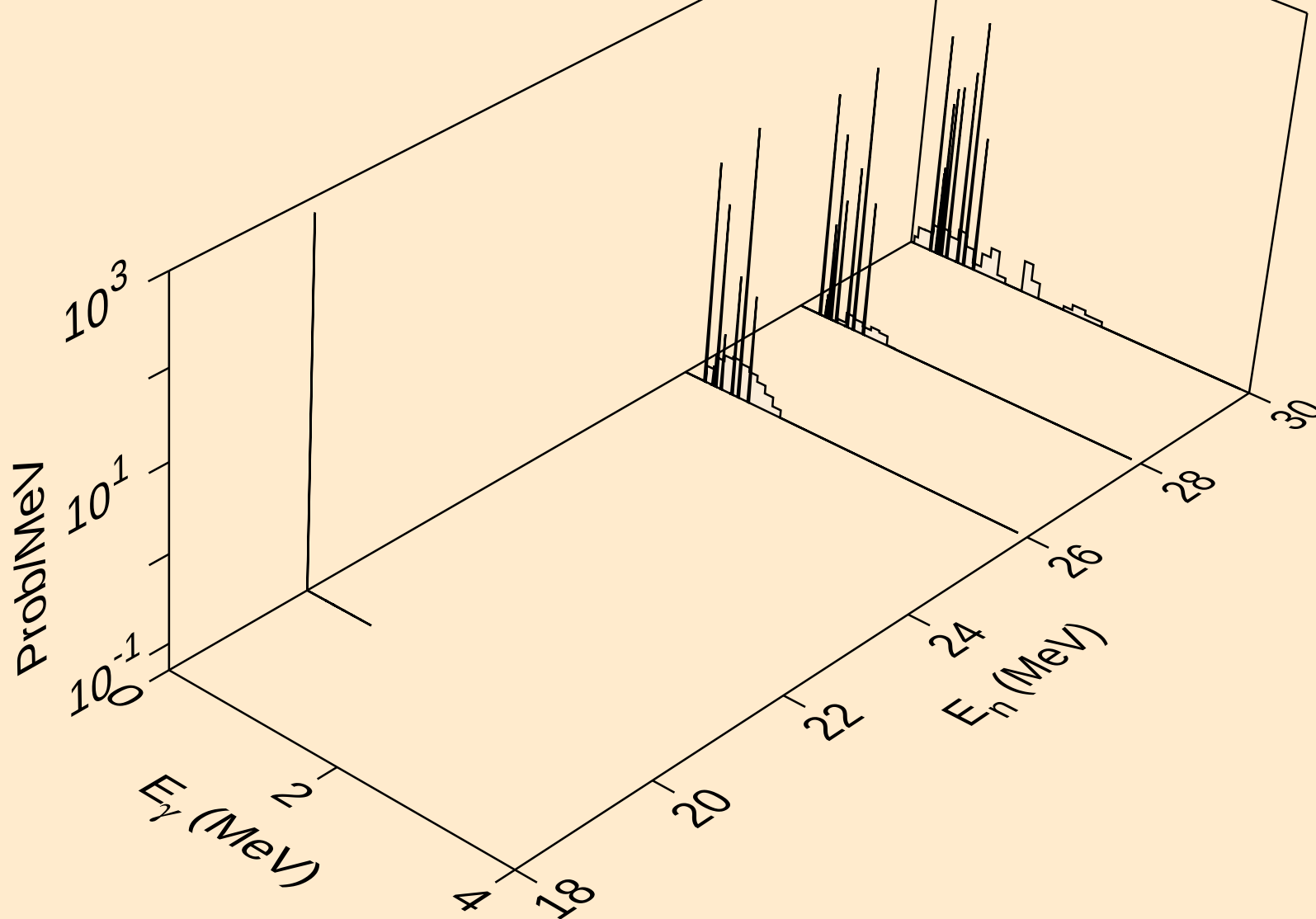
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for (n,4n)



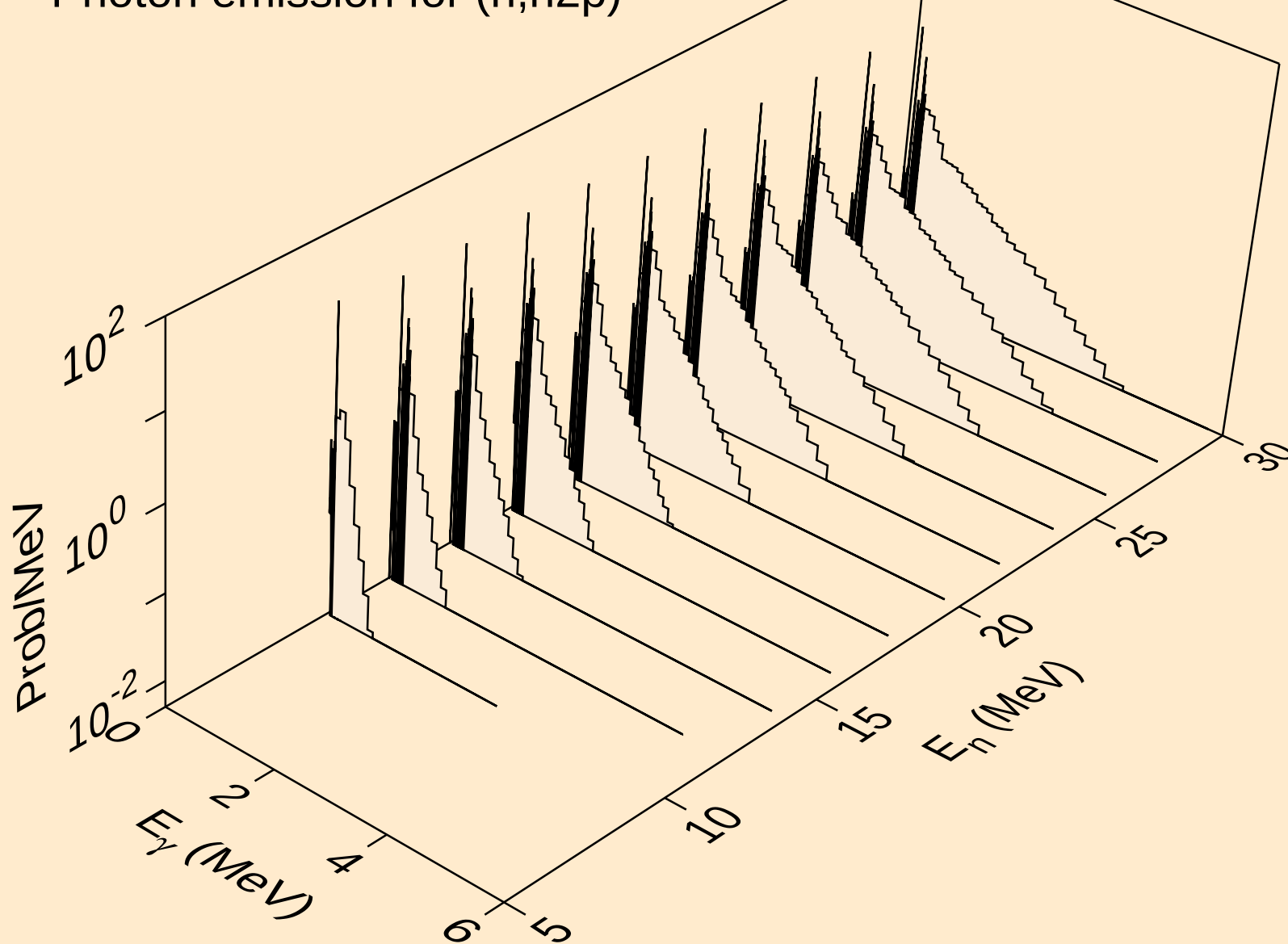
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for (n,2np)



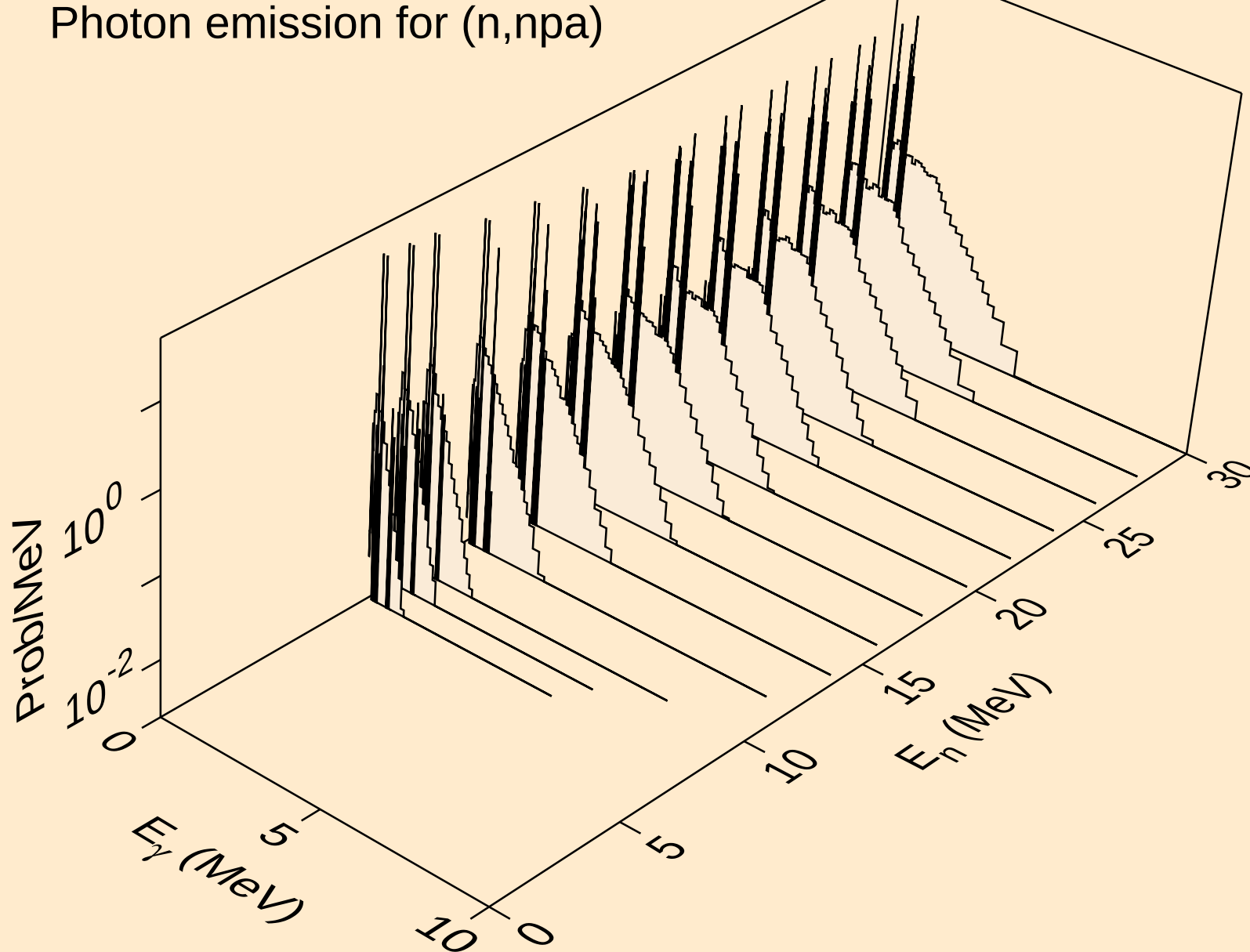
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



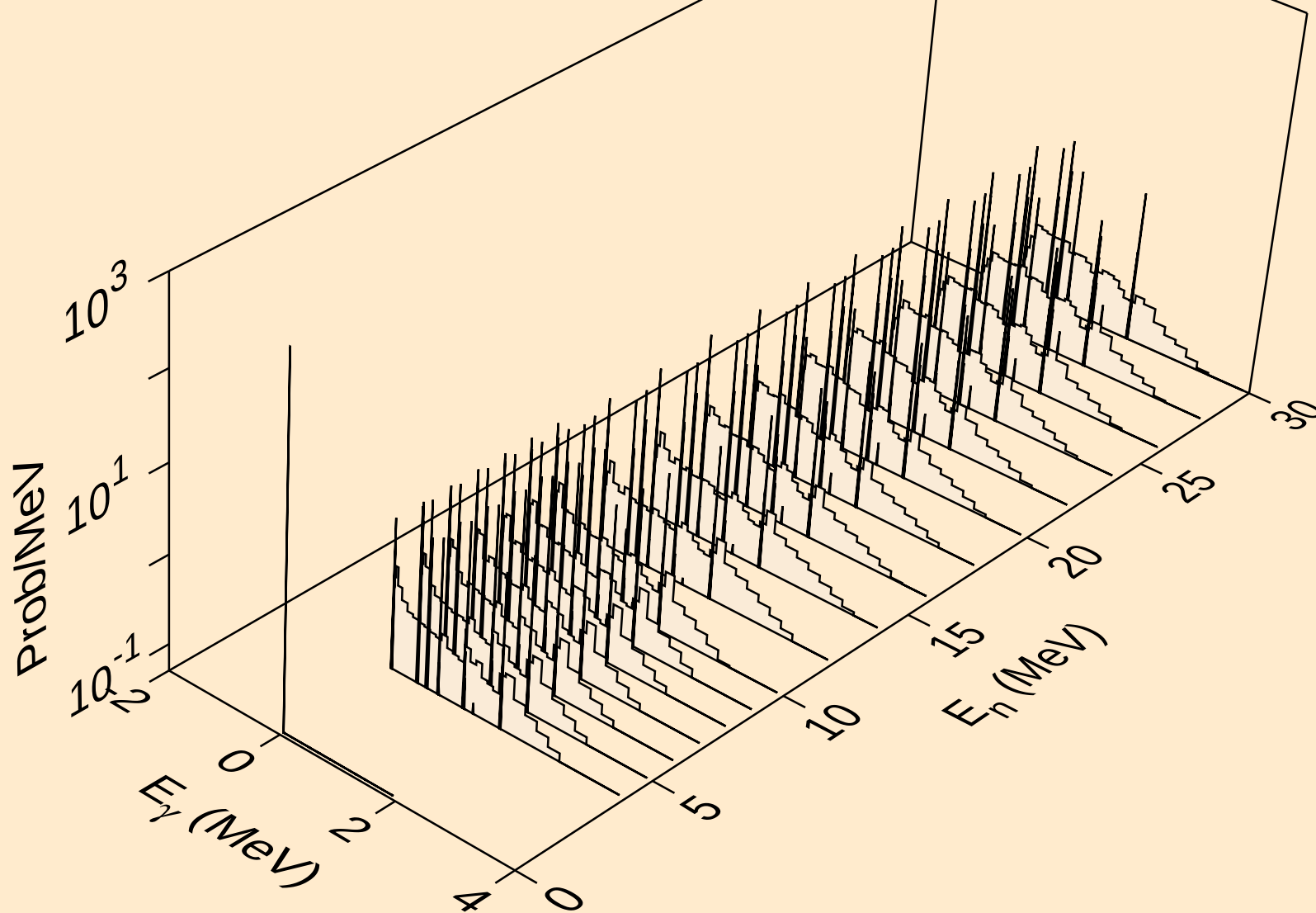
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for (n,n2p)



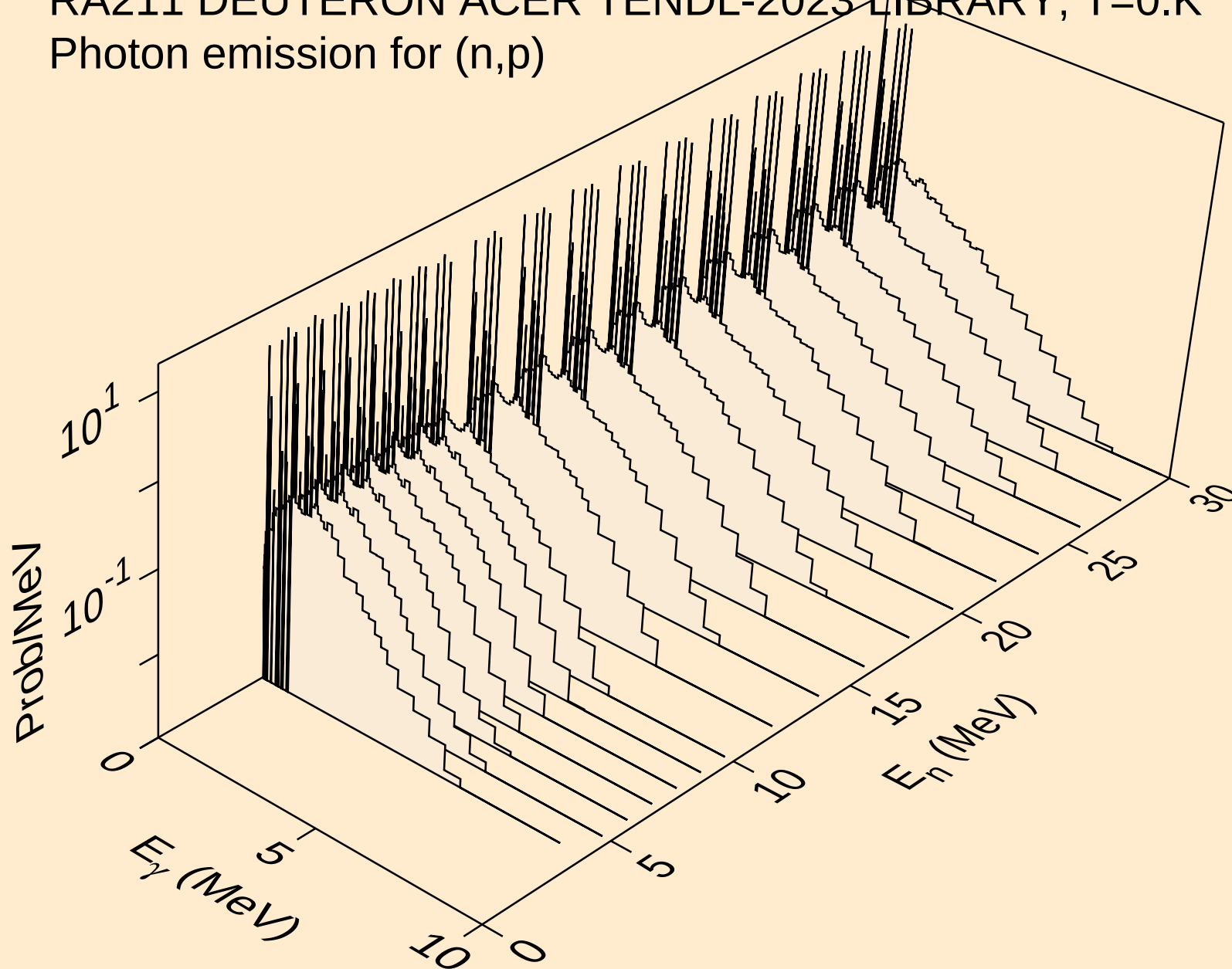
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



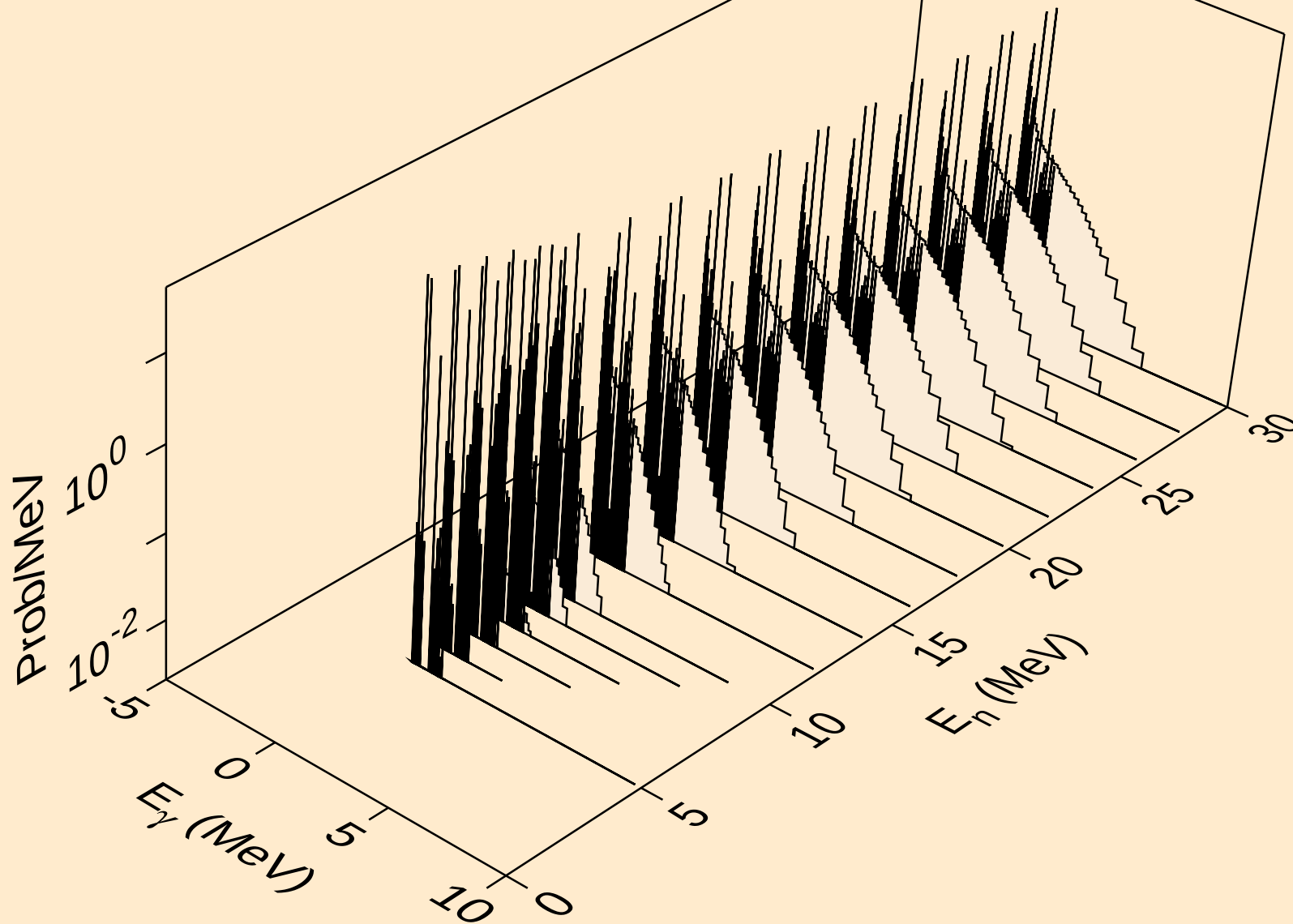
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



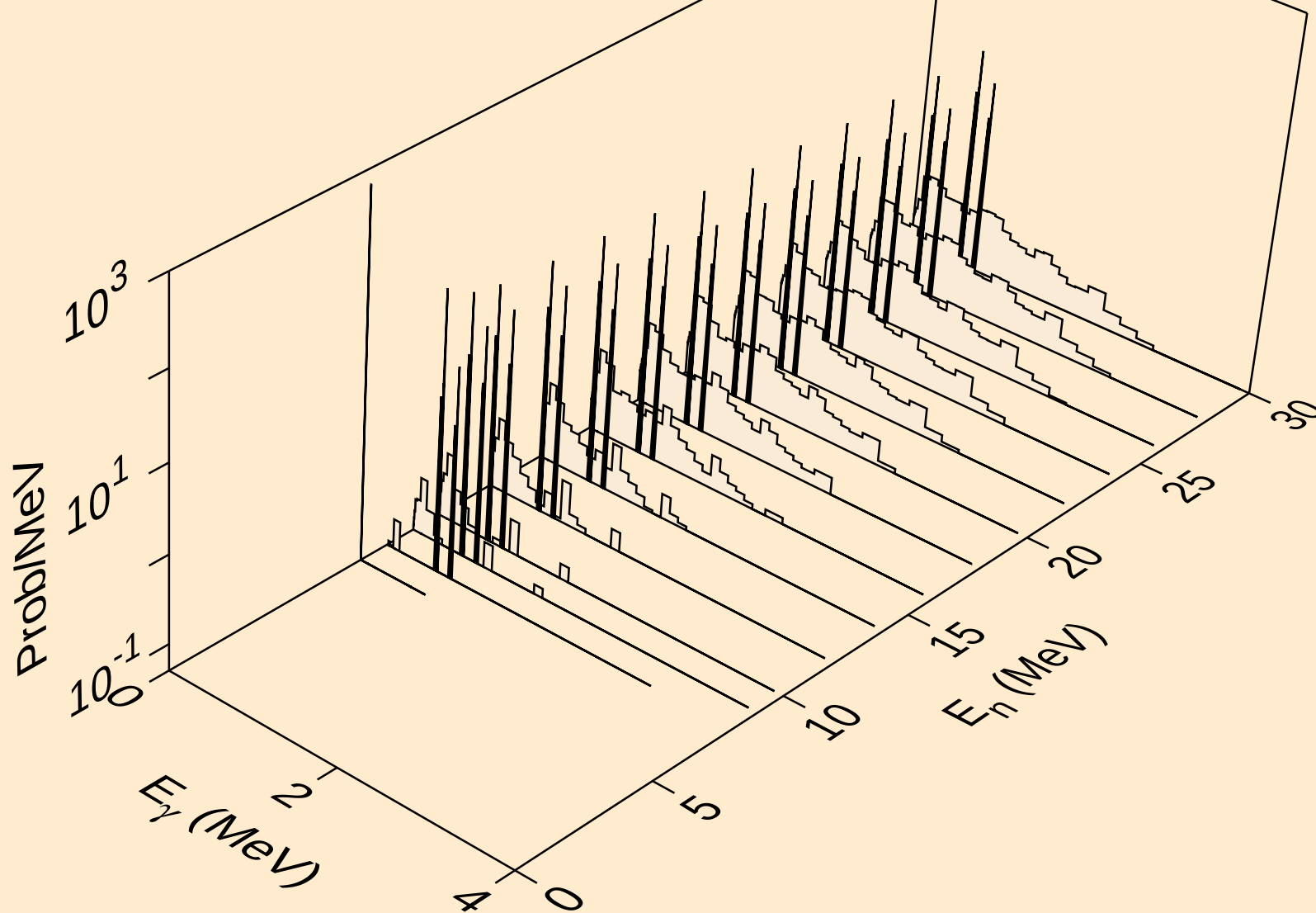
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for (n,p)



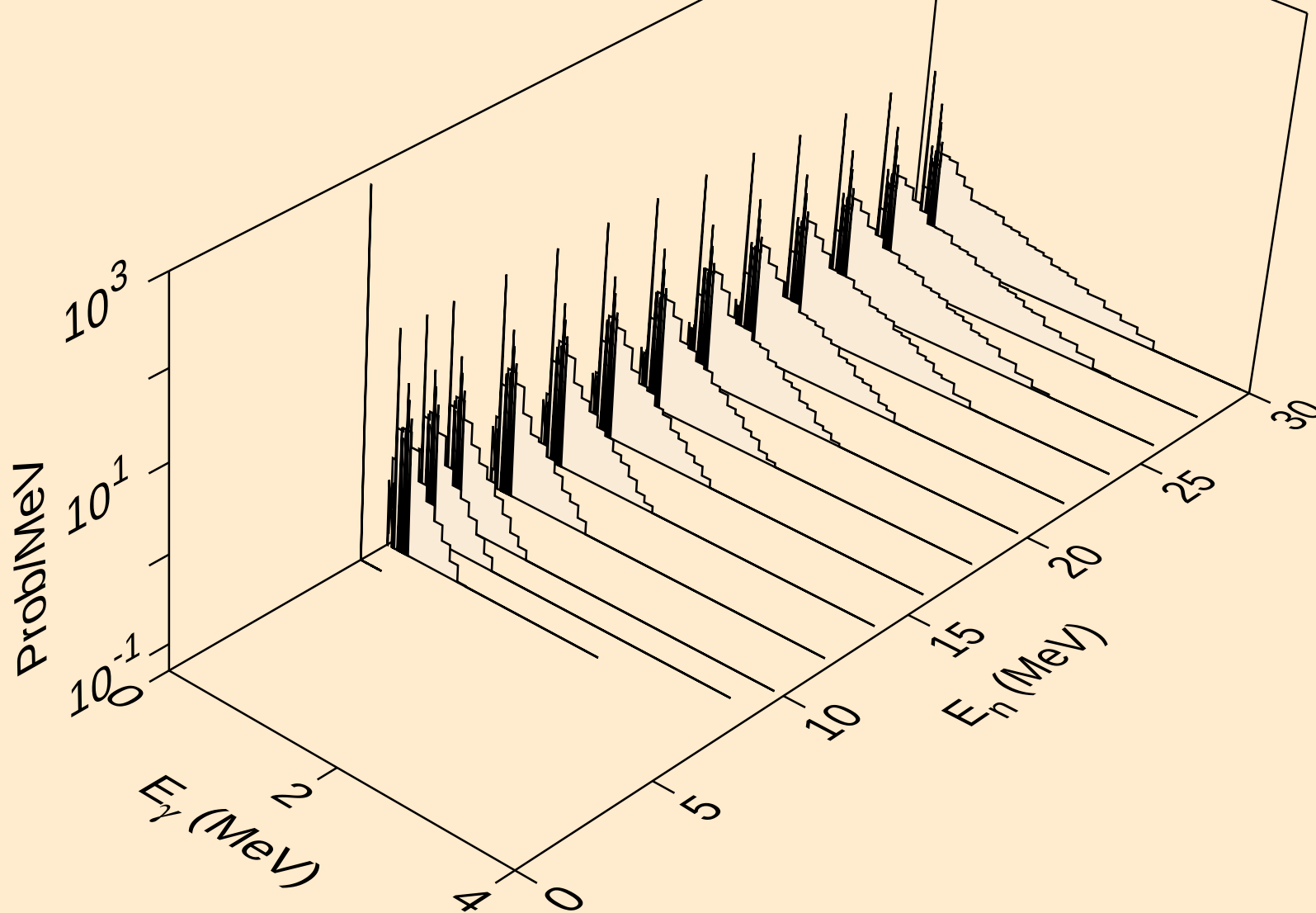
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
Photon emission for inelastic



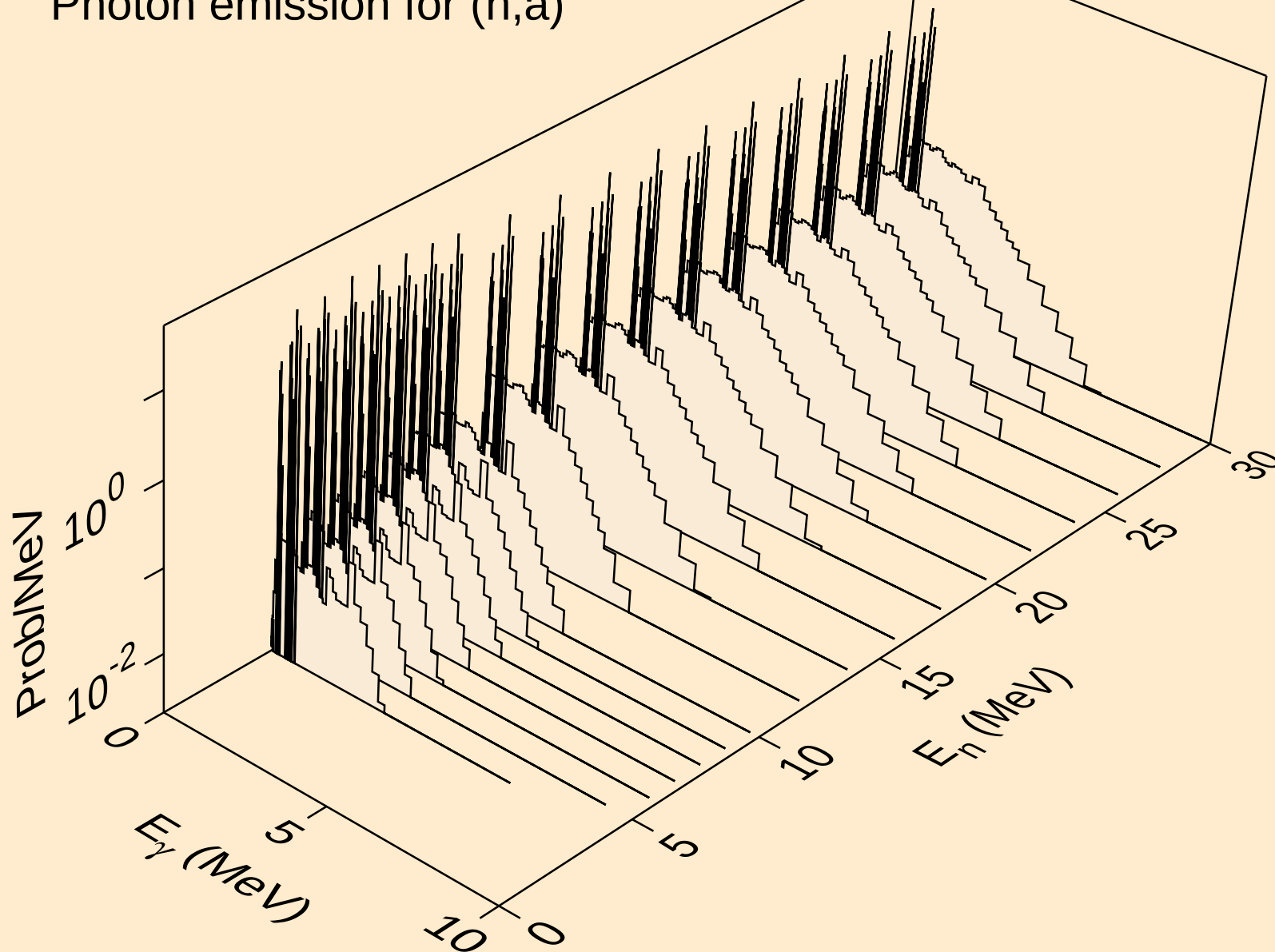
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



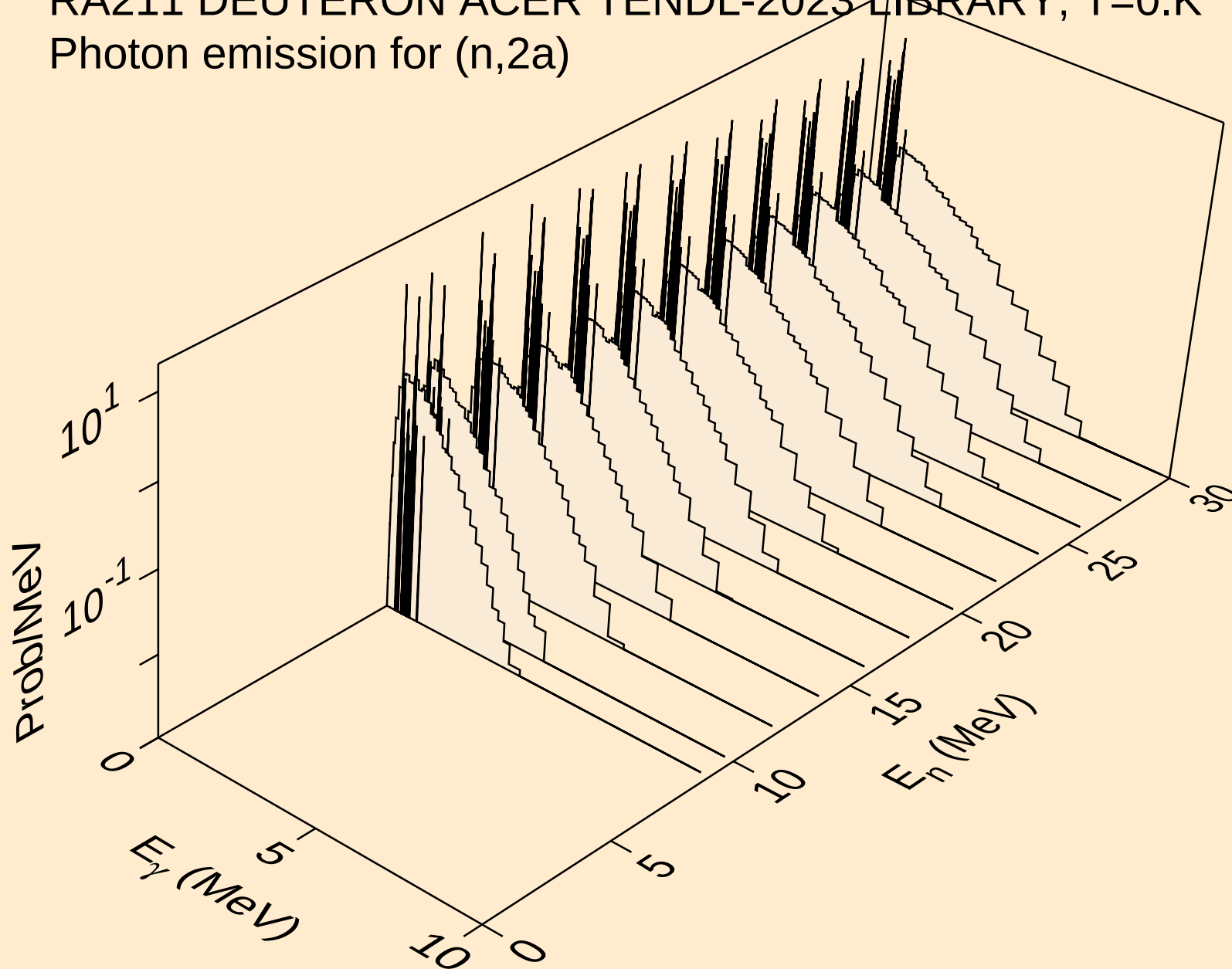
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



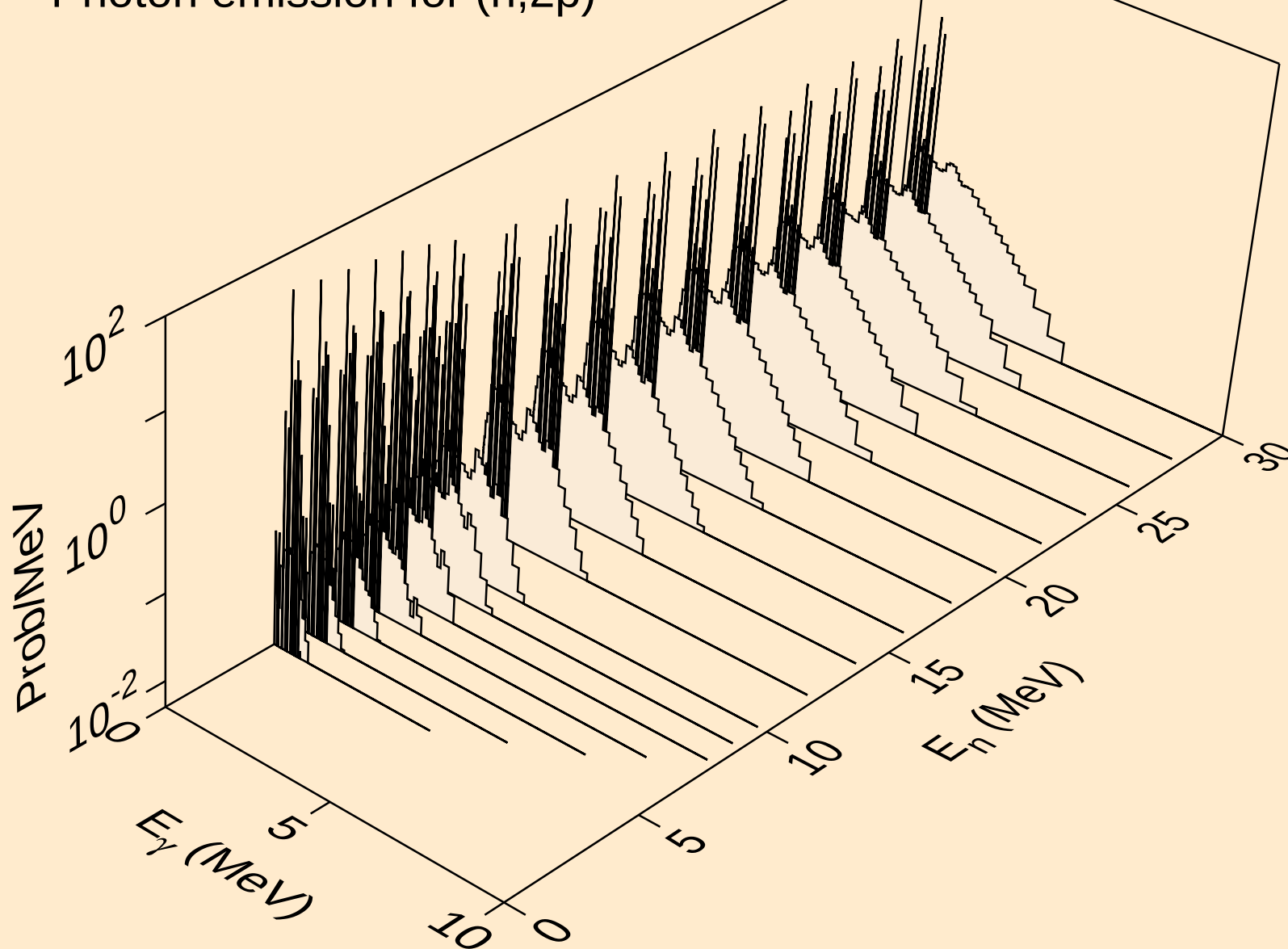
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



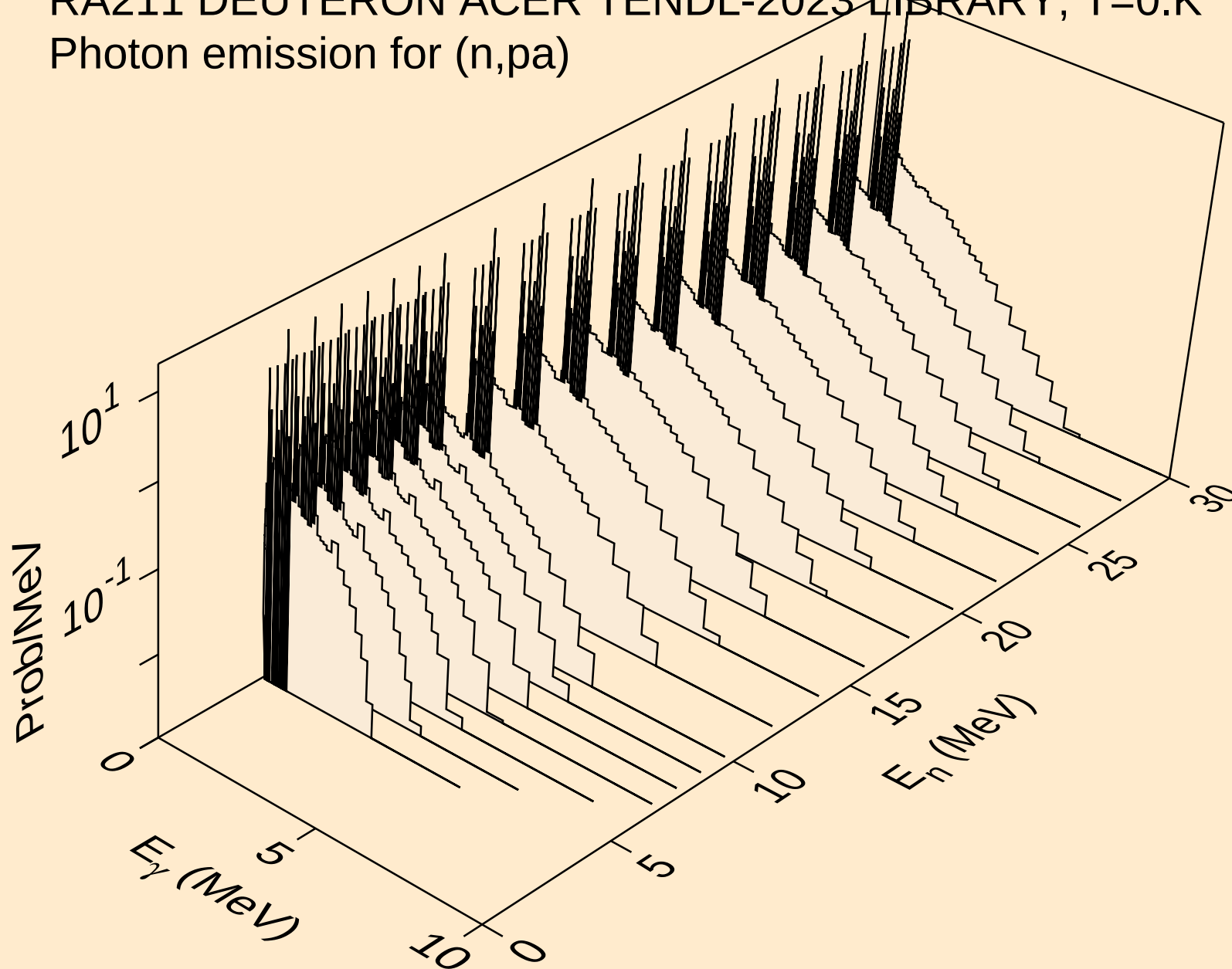
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



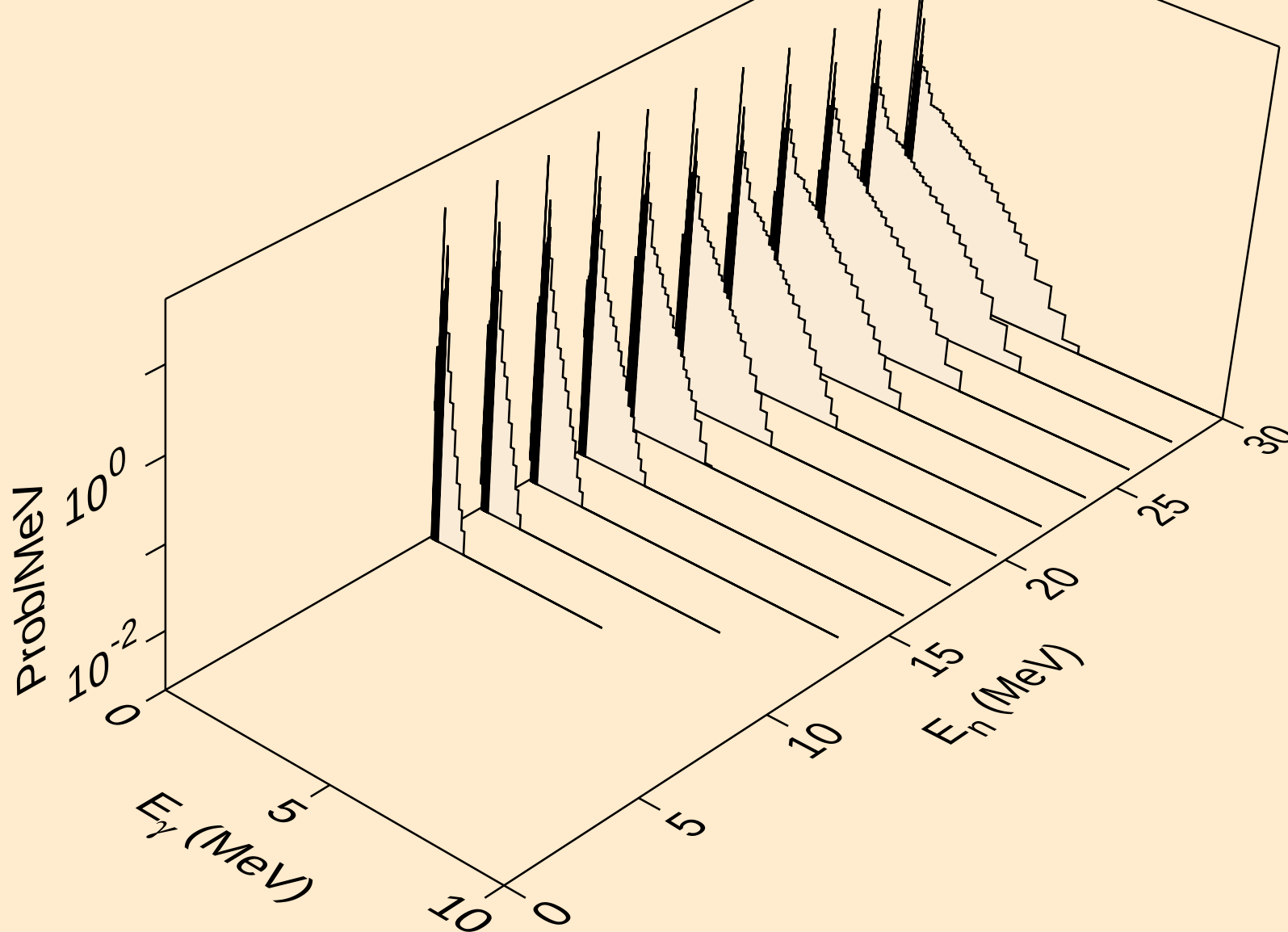
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



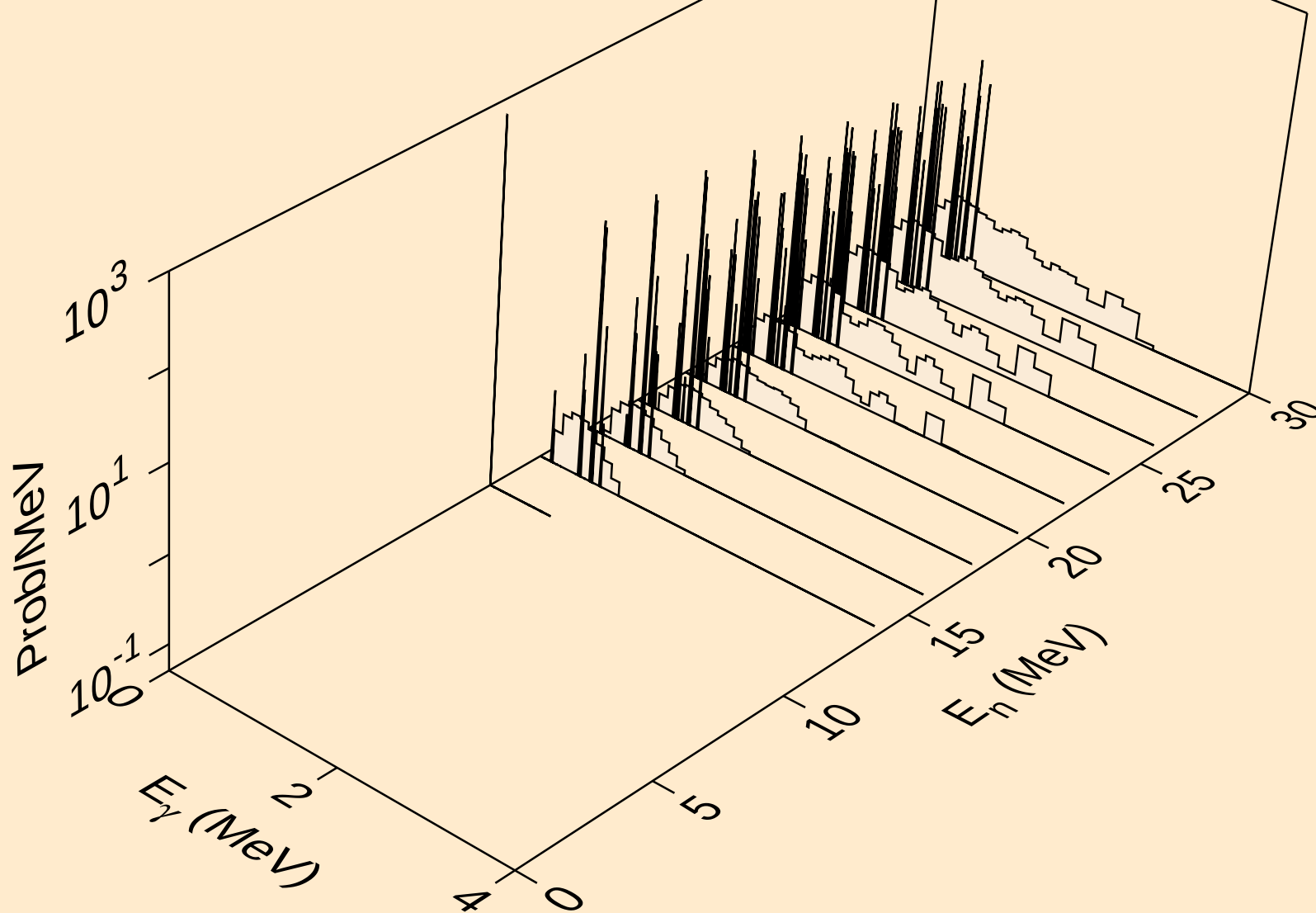
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



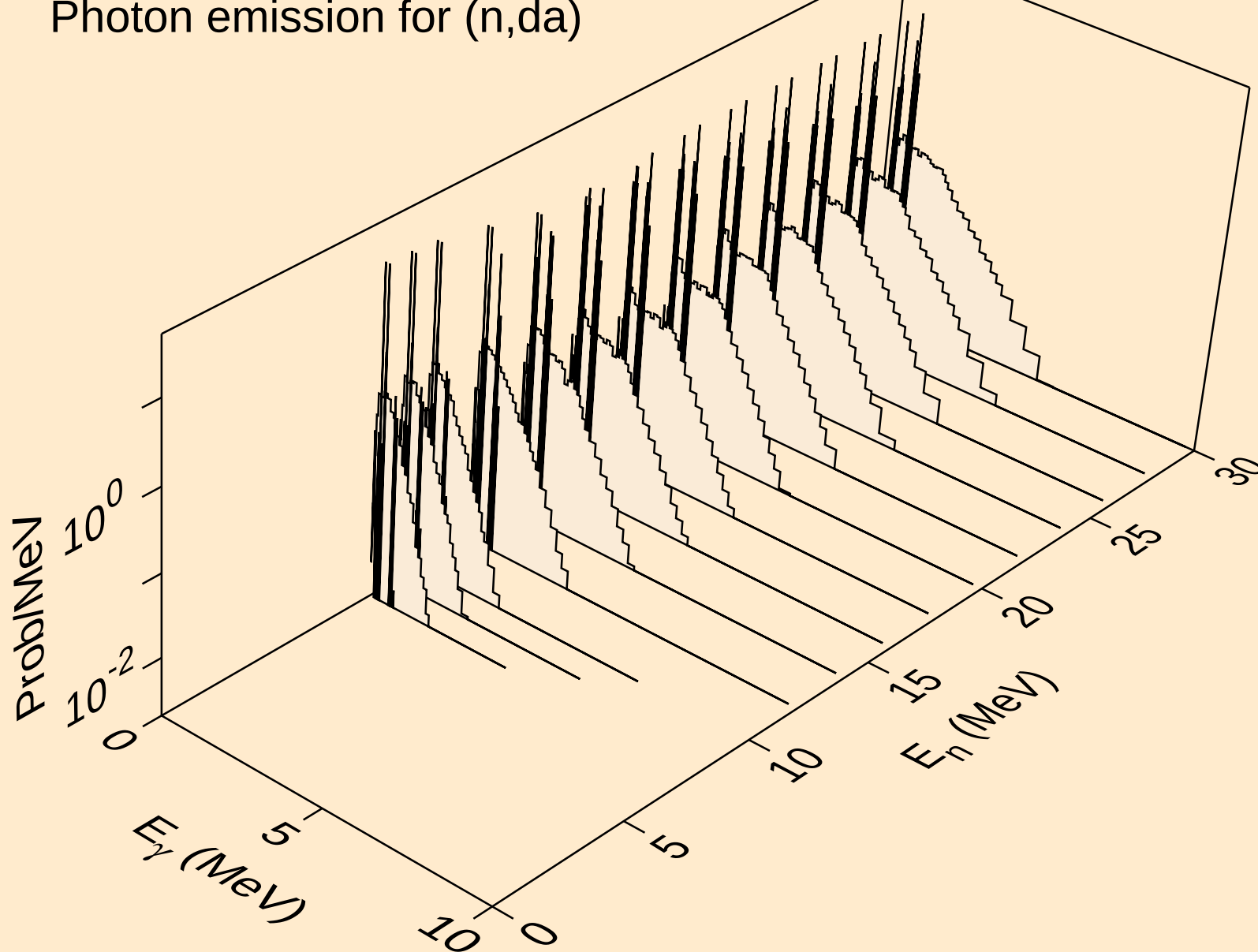
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

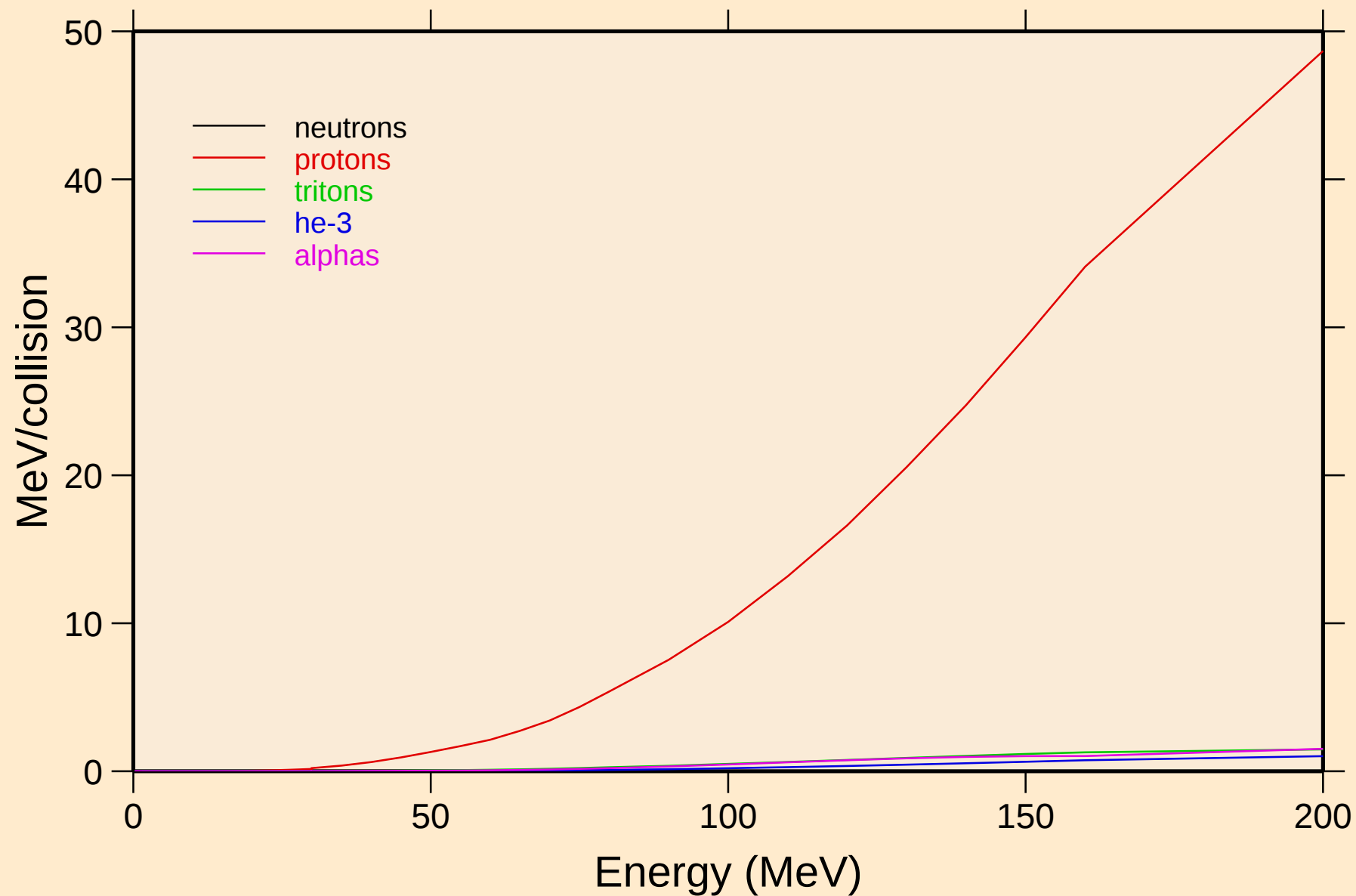


RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

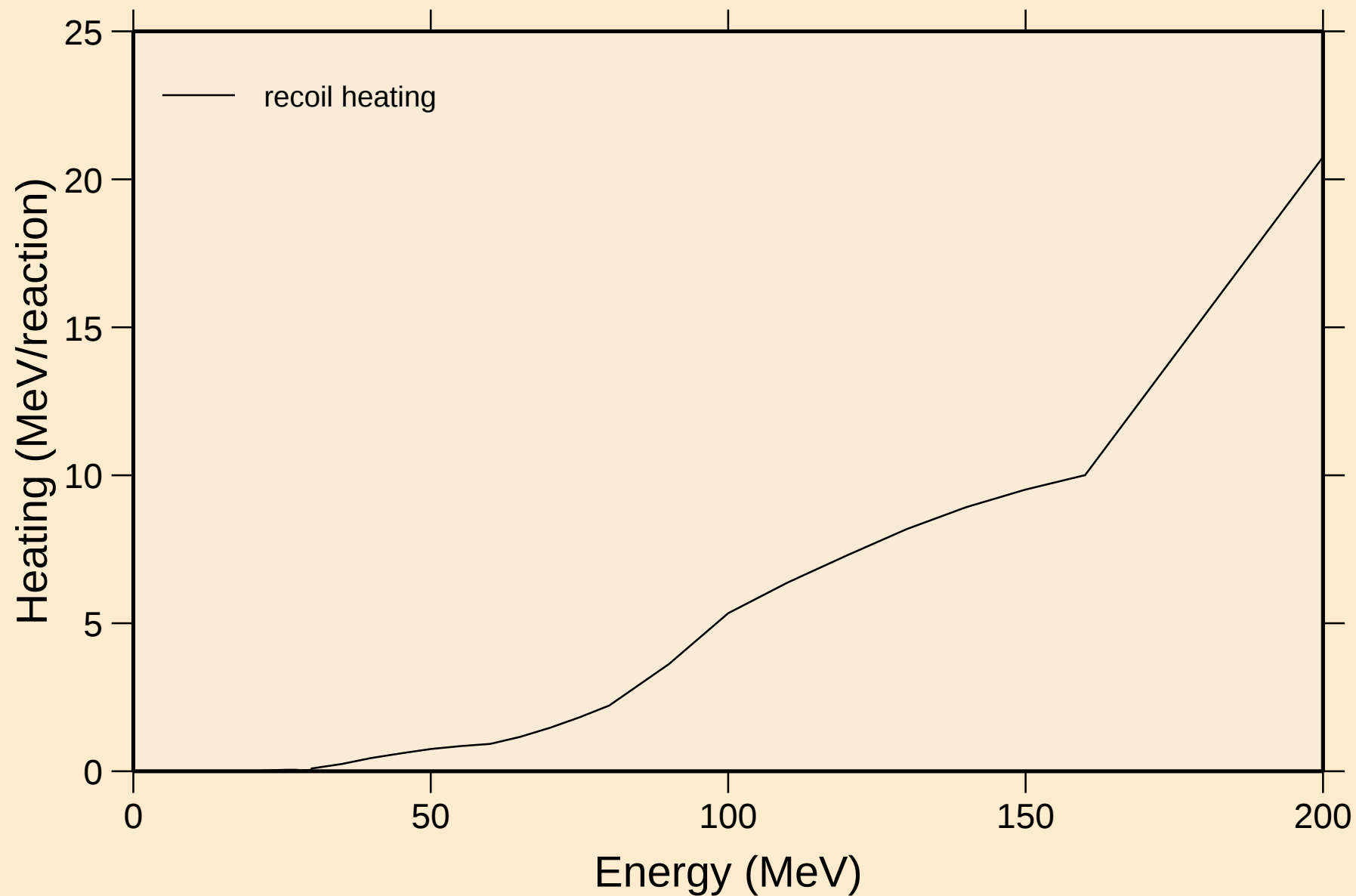


# RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

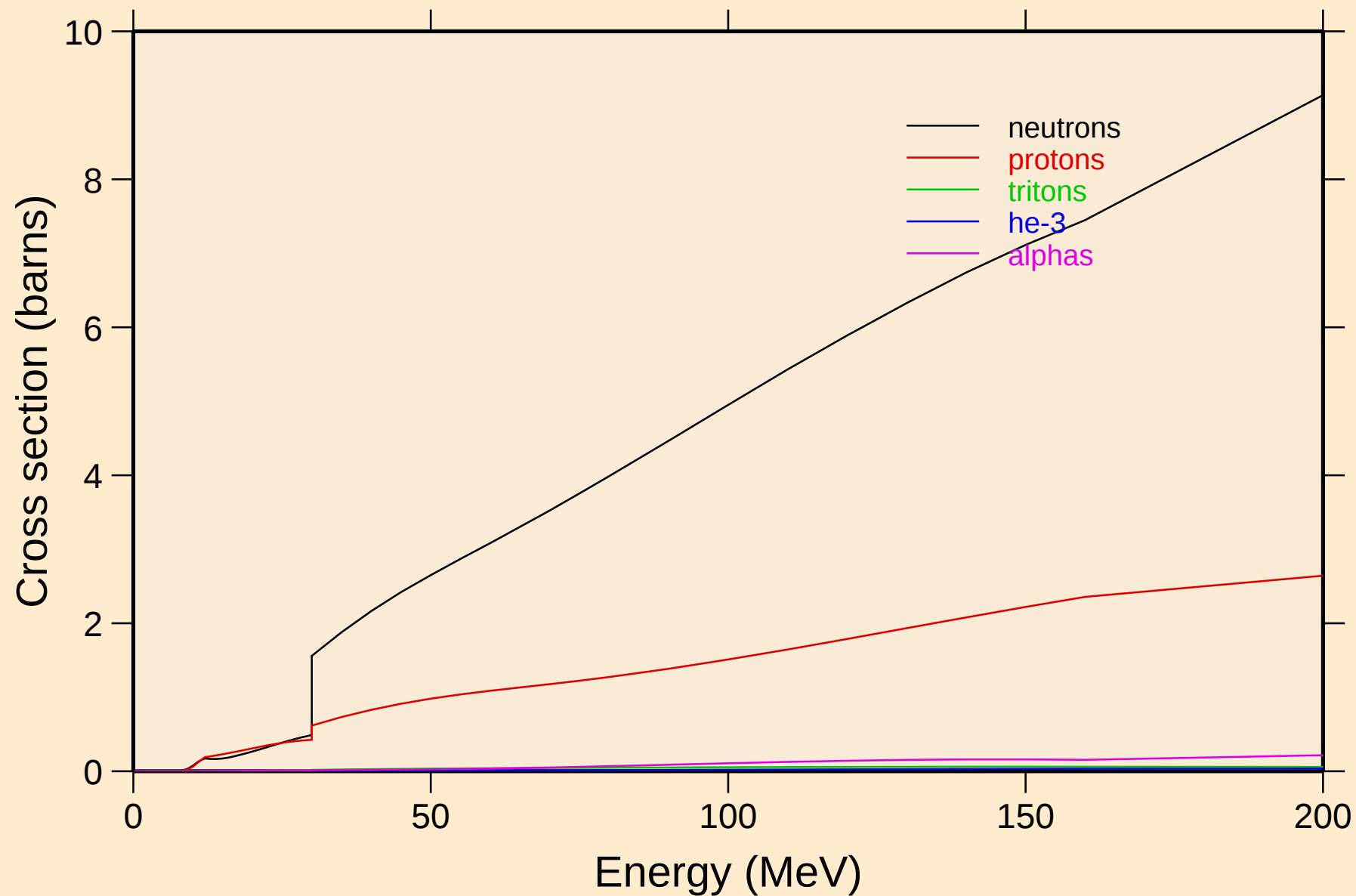
## Particle heating contributions



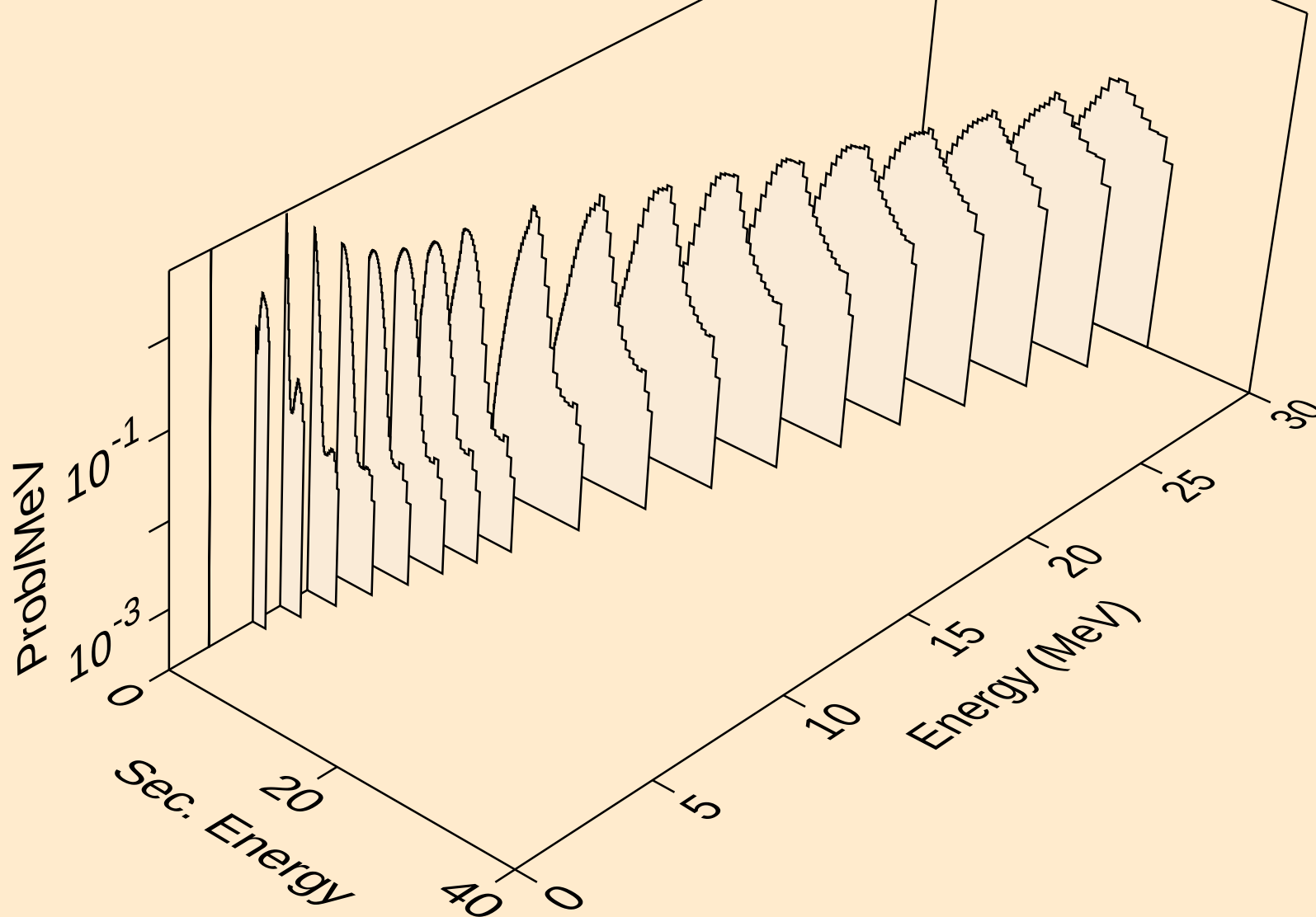
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



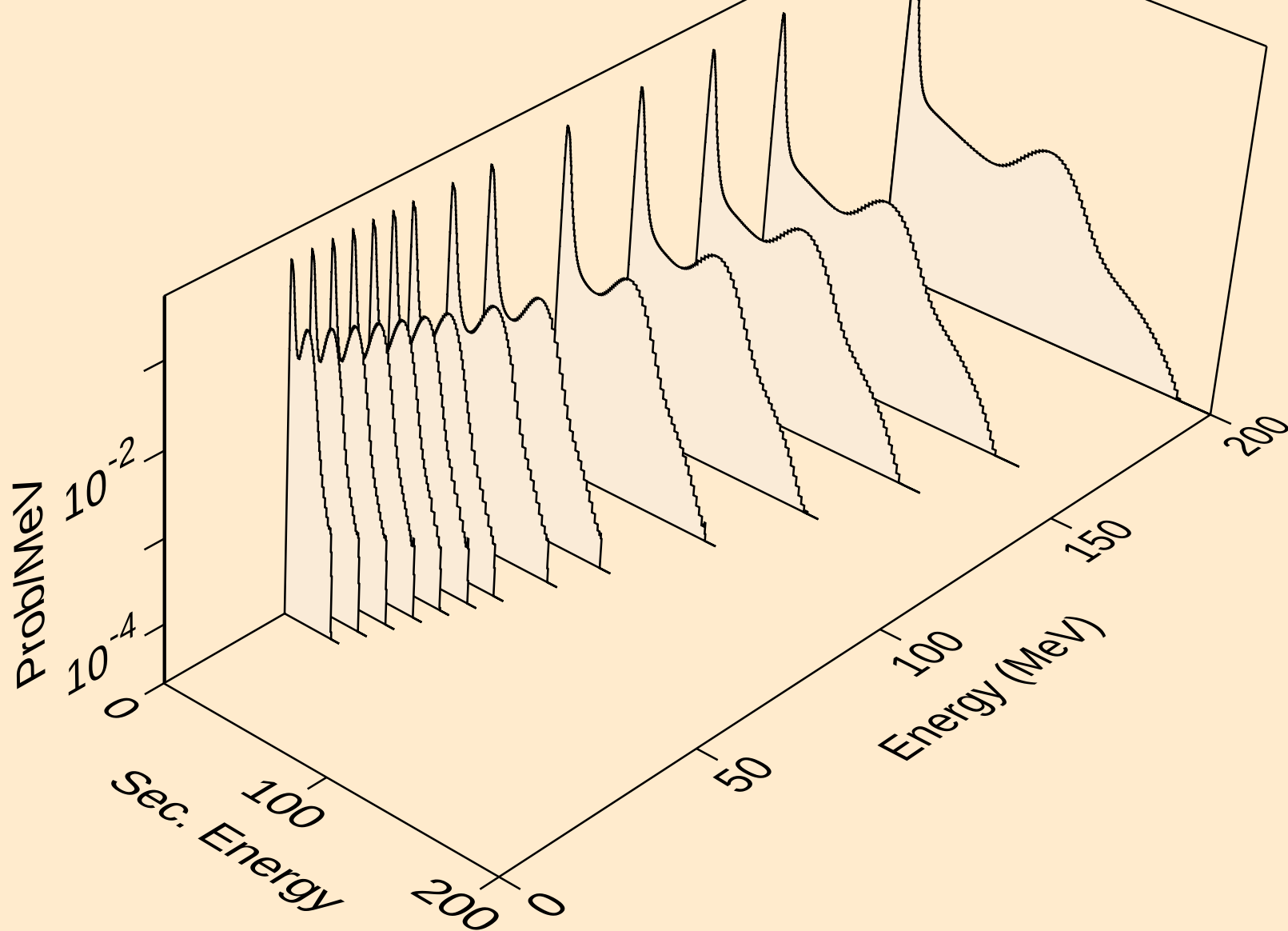
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



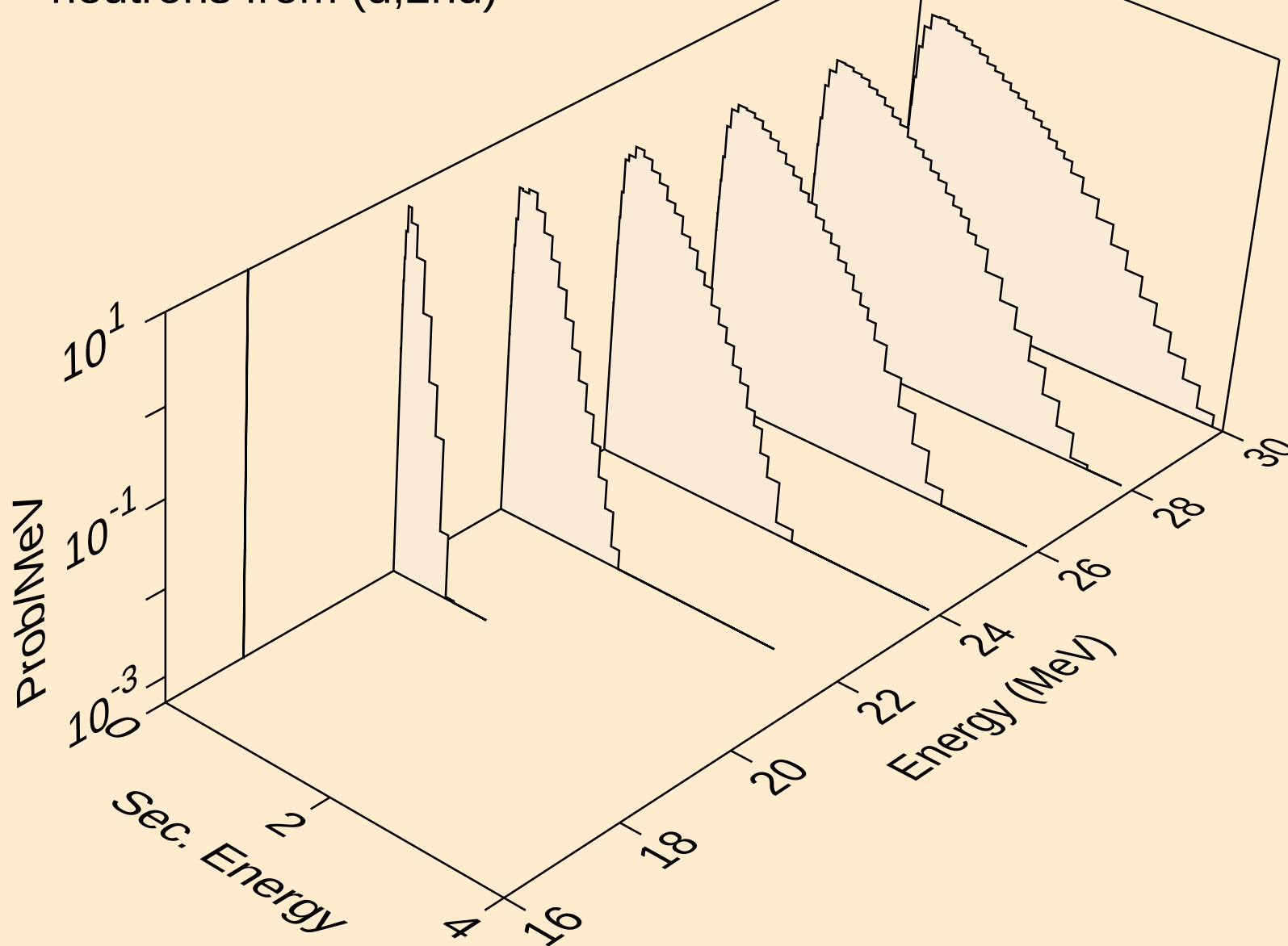
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



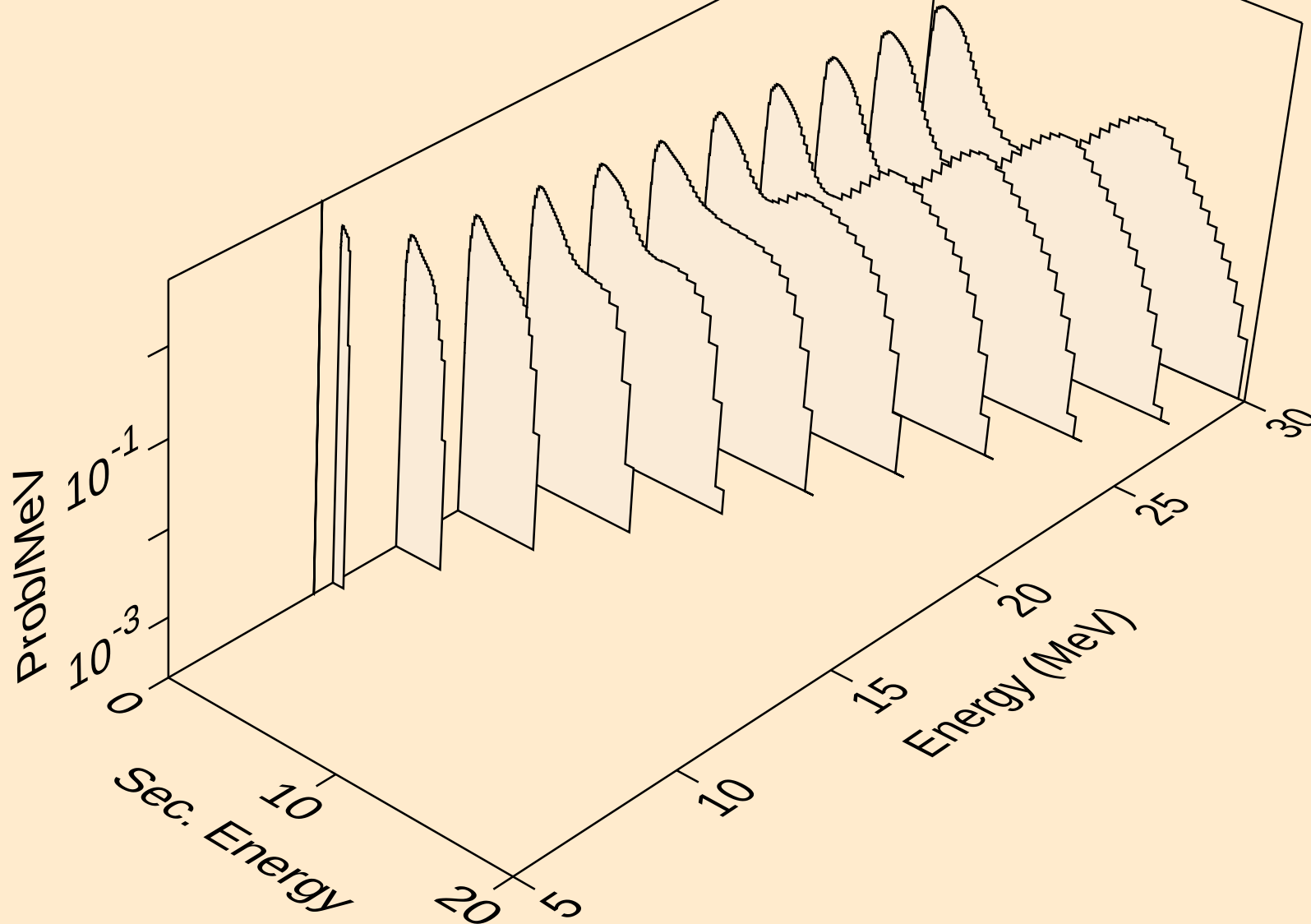
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



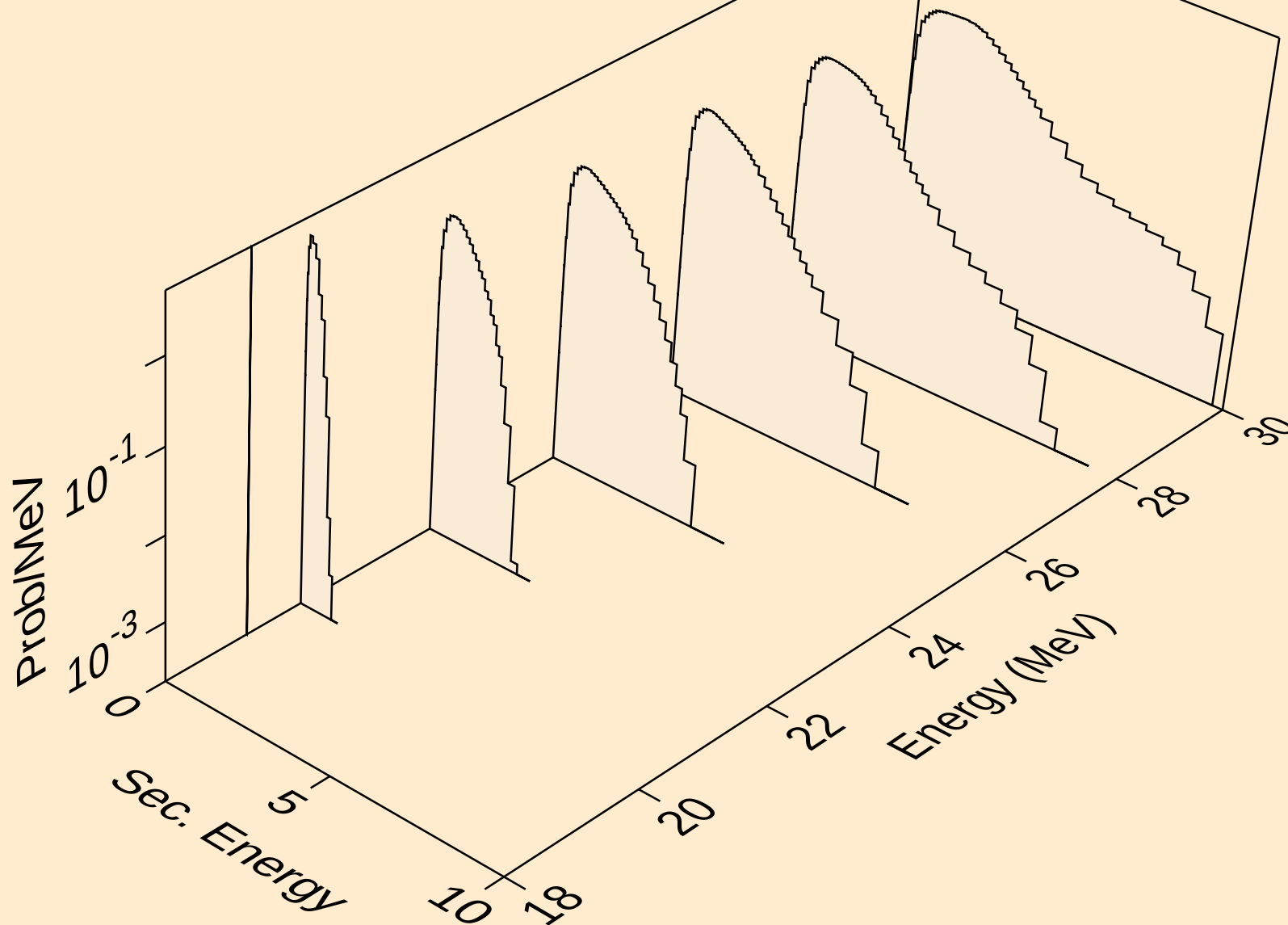
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



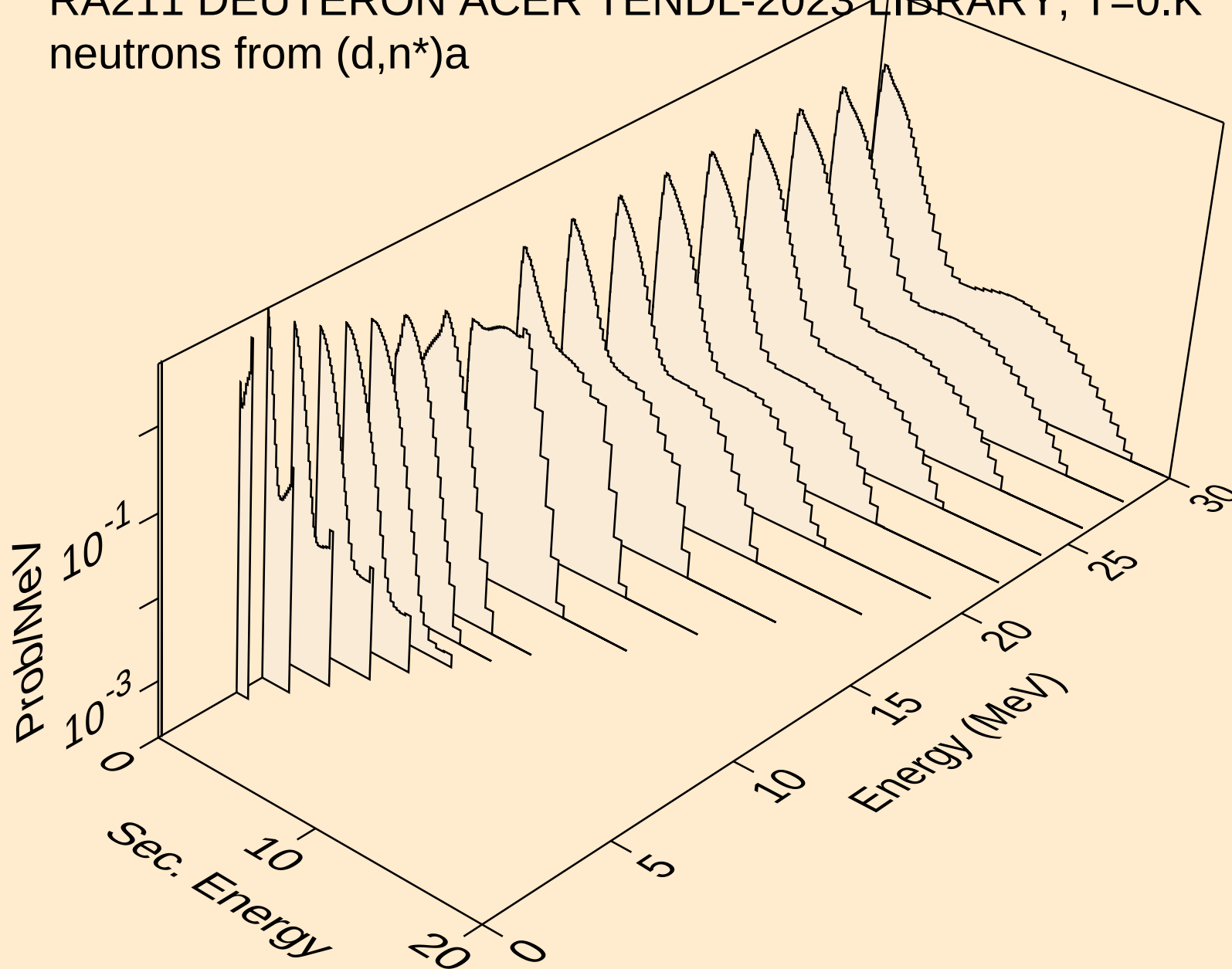
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



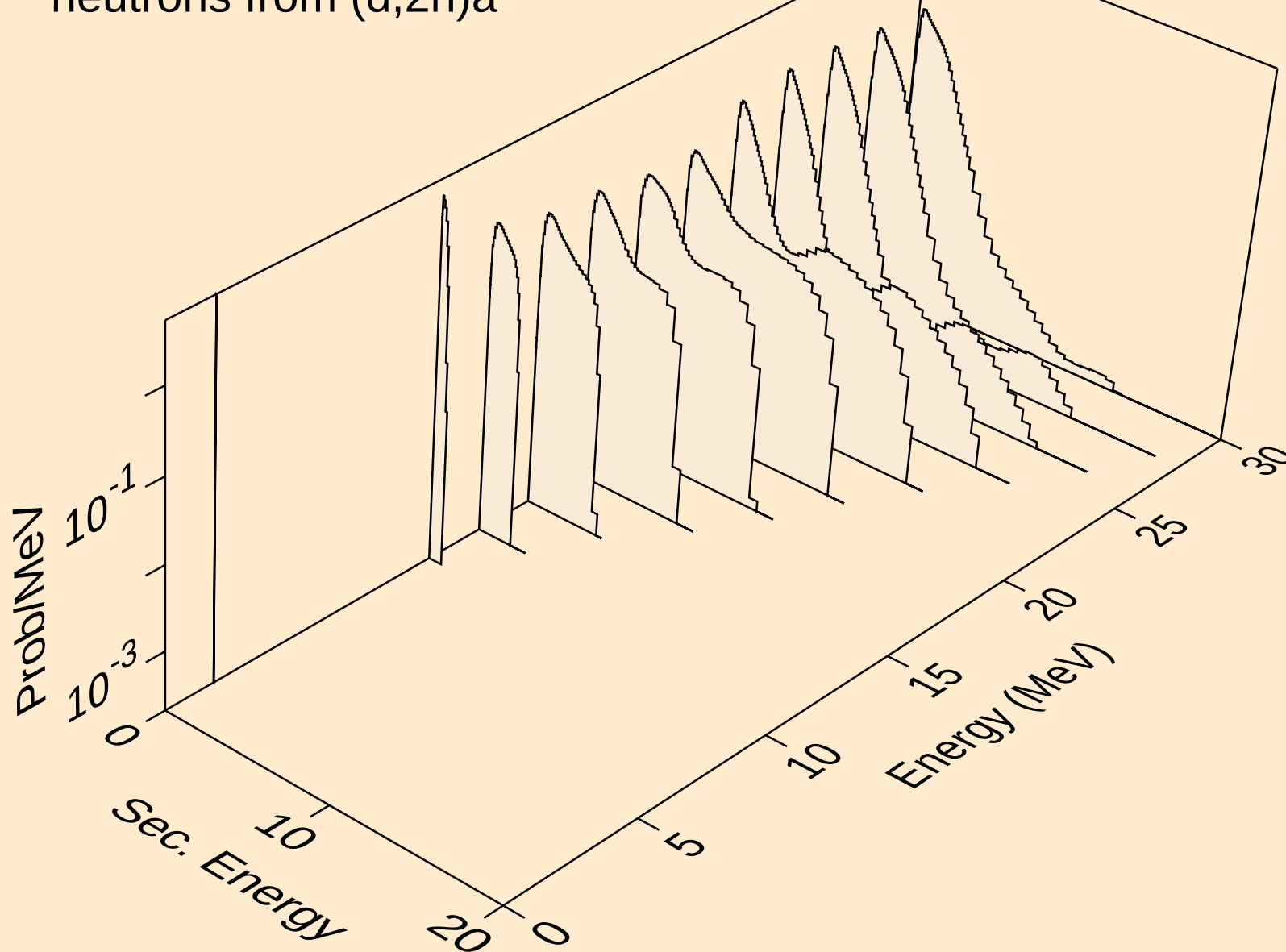
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



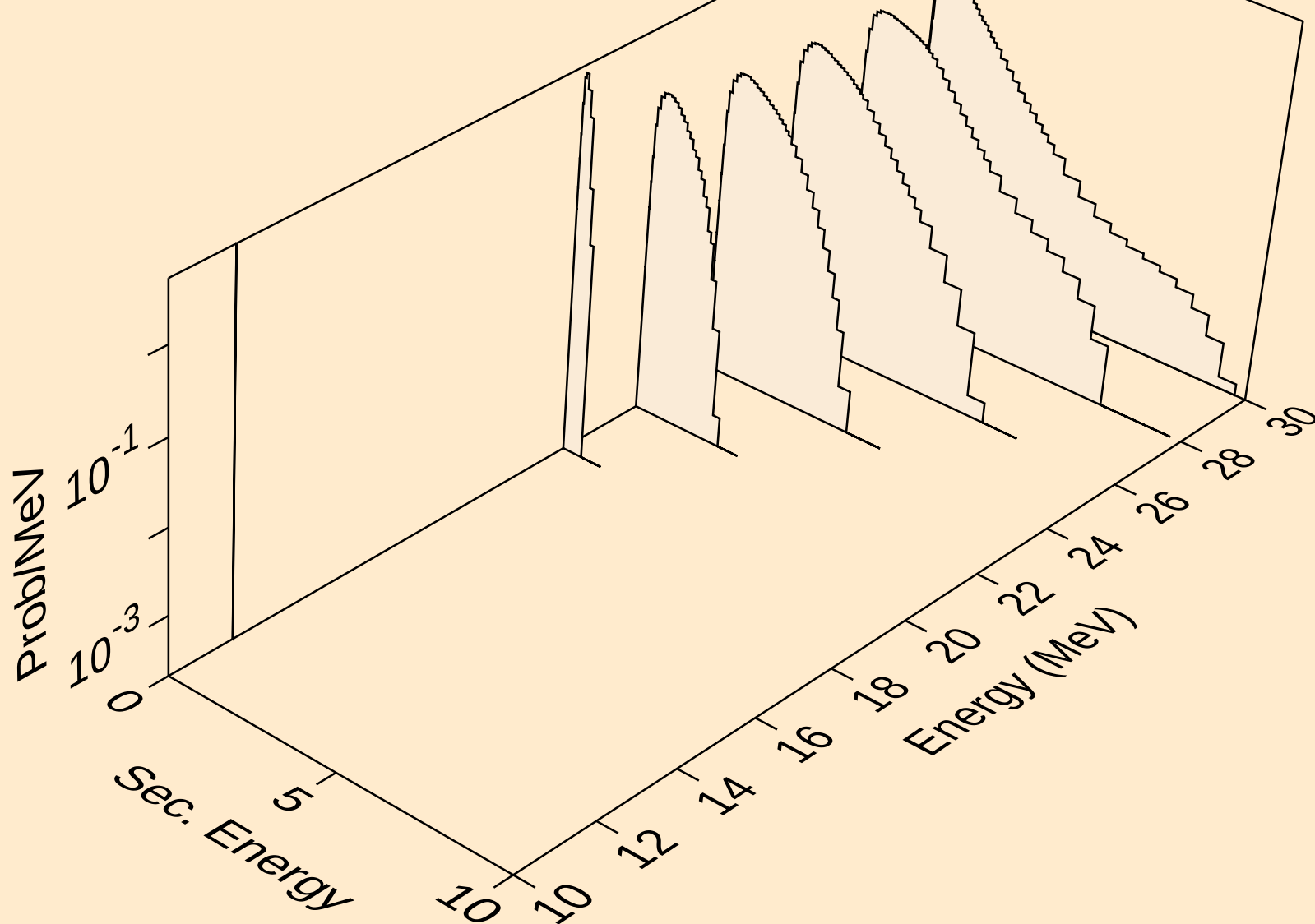
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



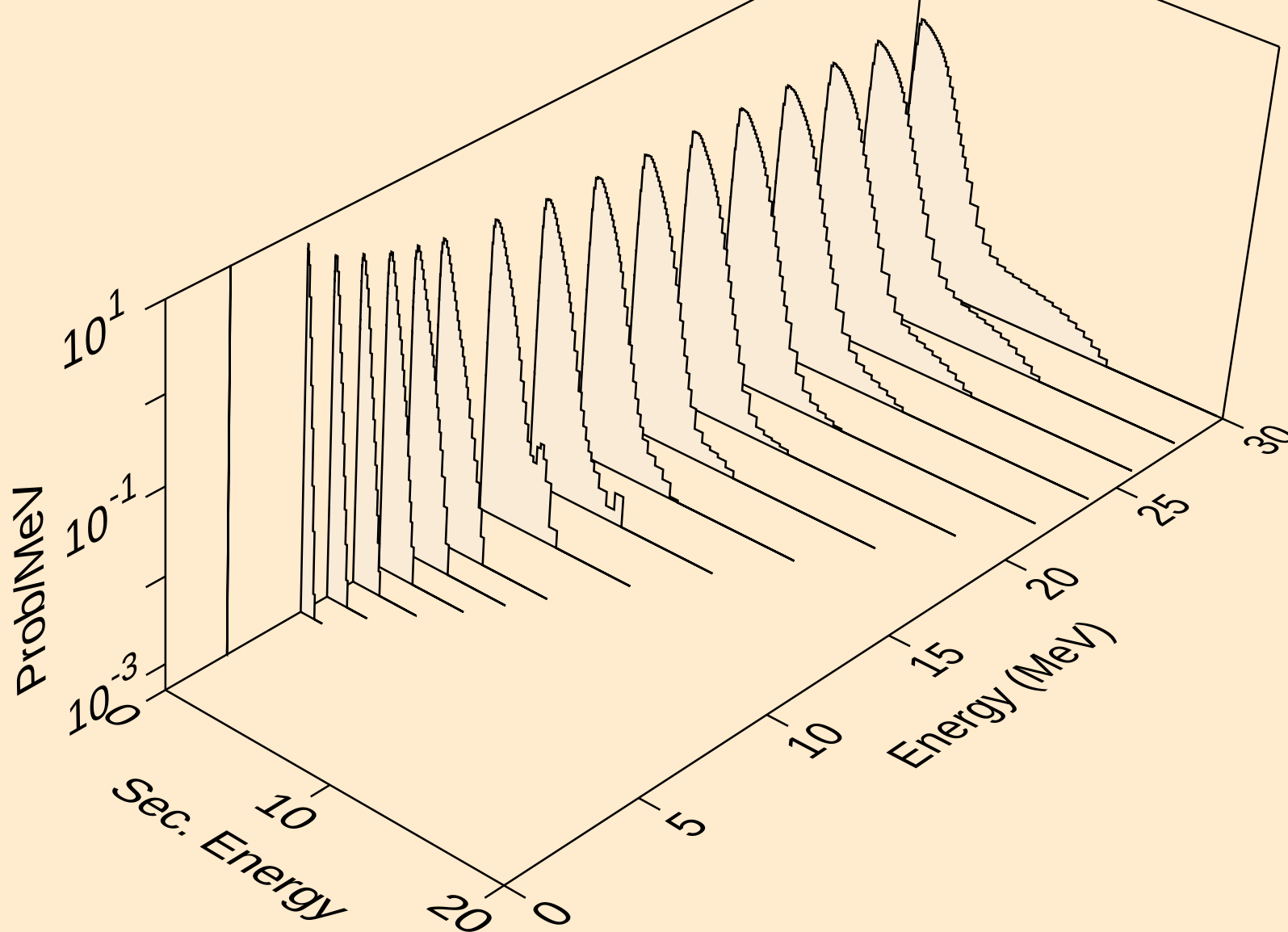
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



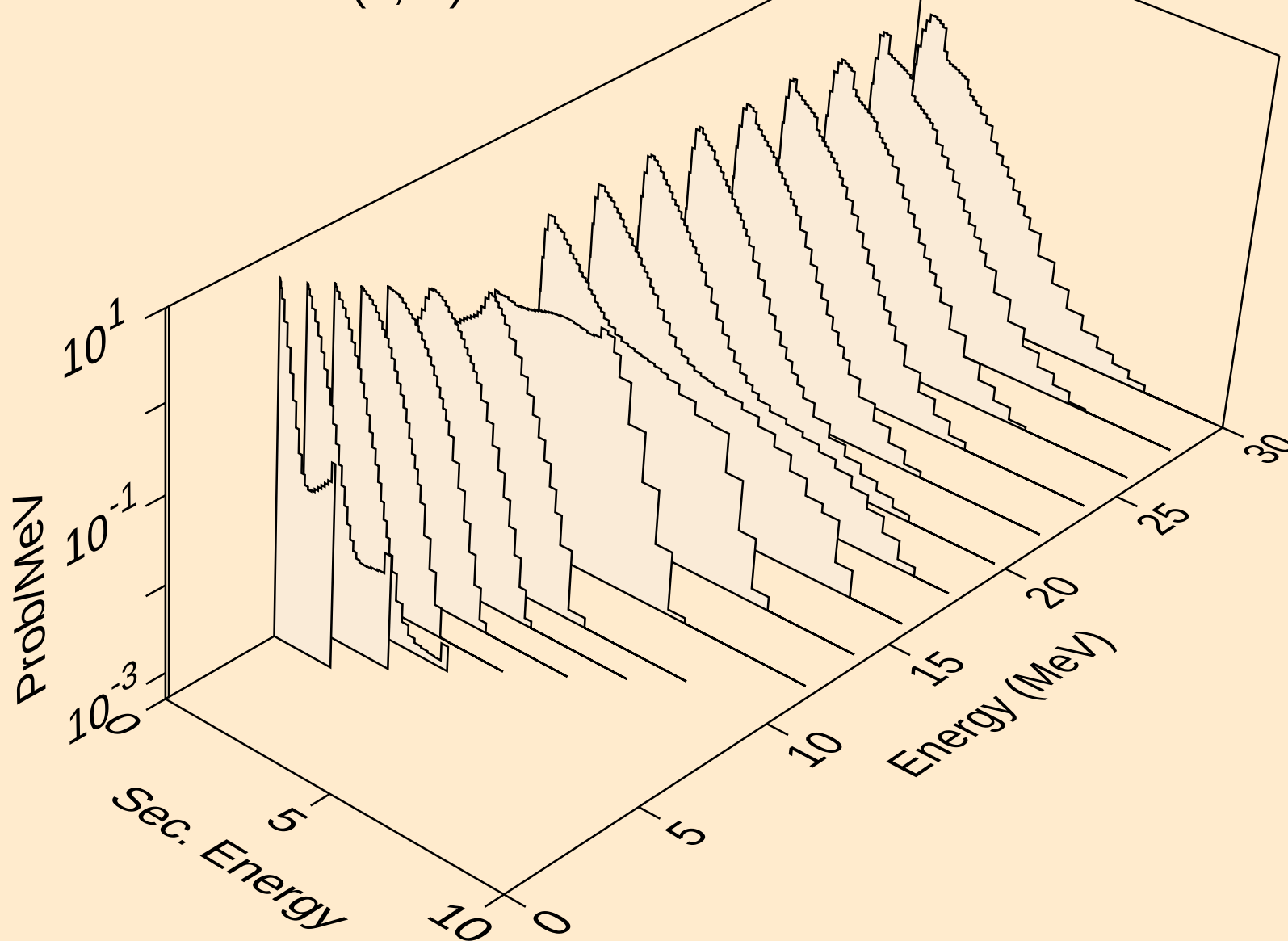
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



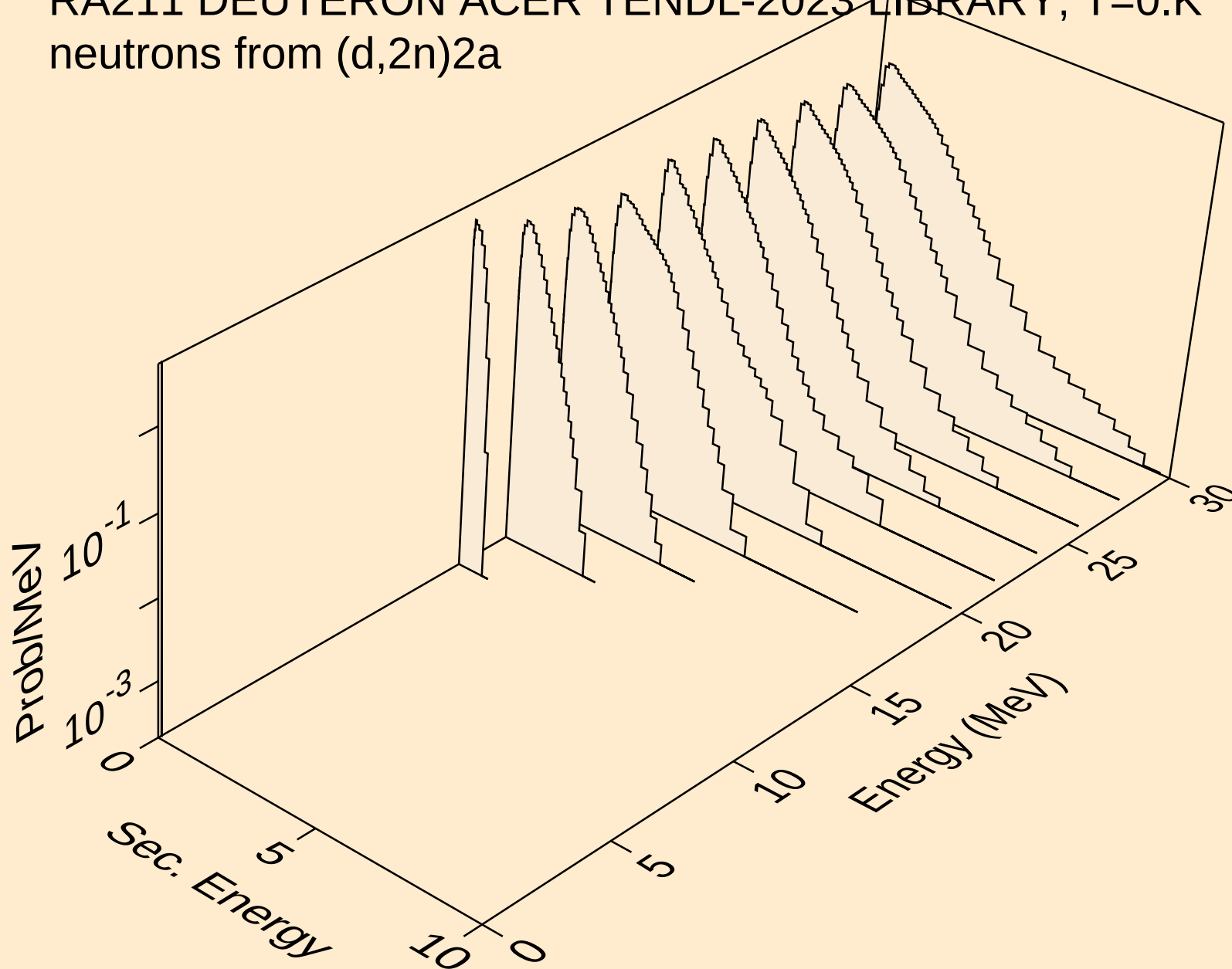
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



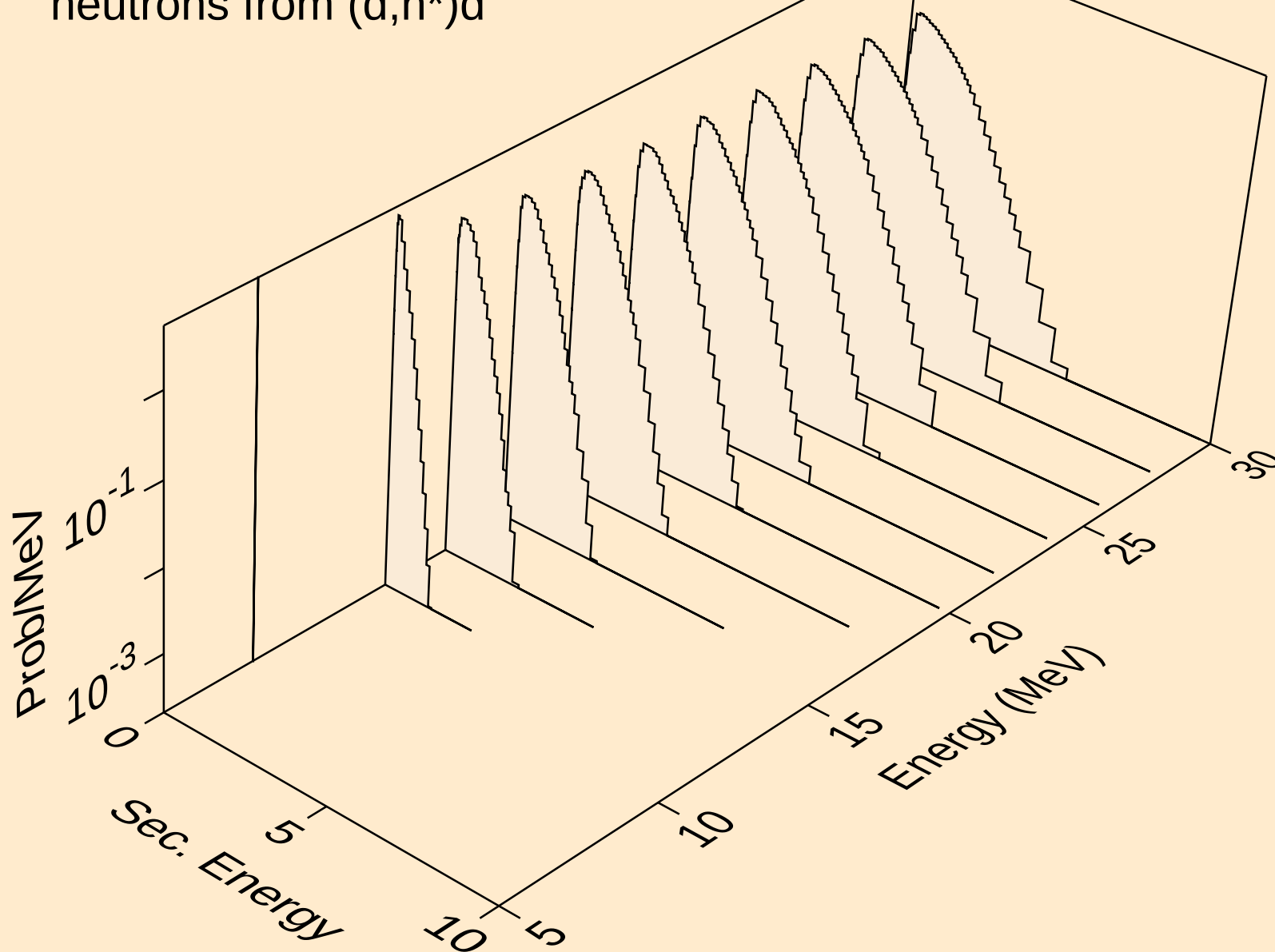
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



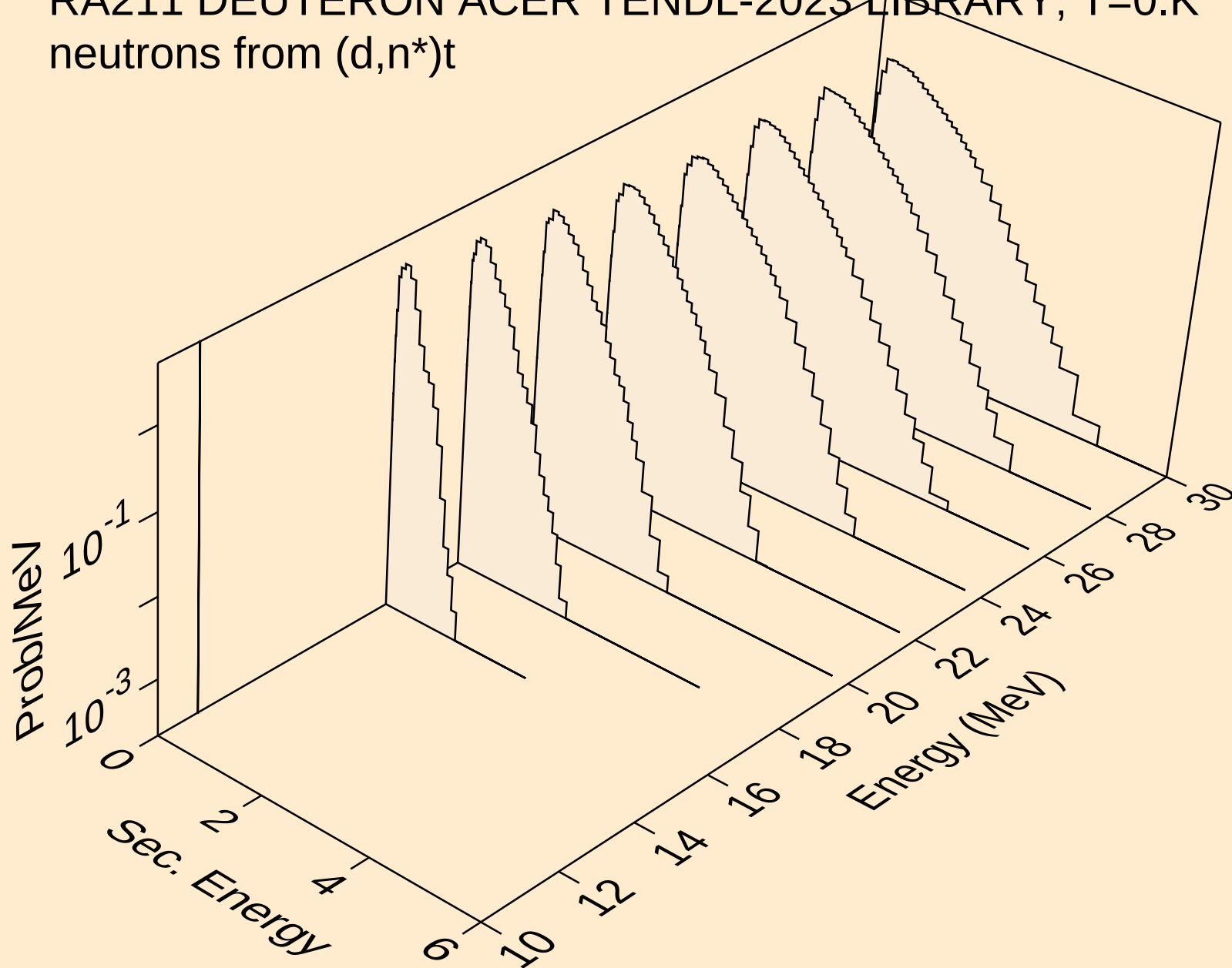
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



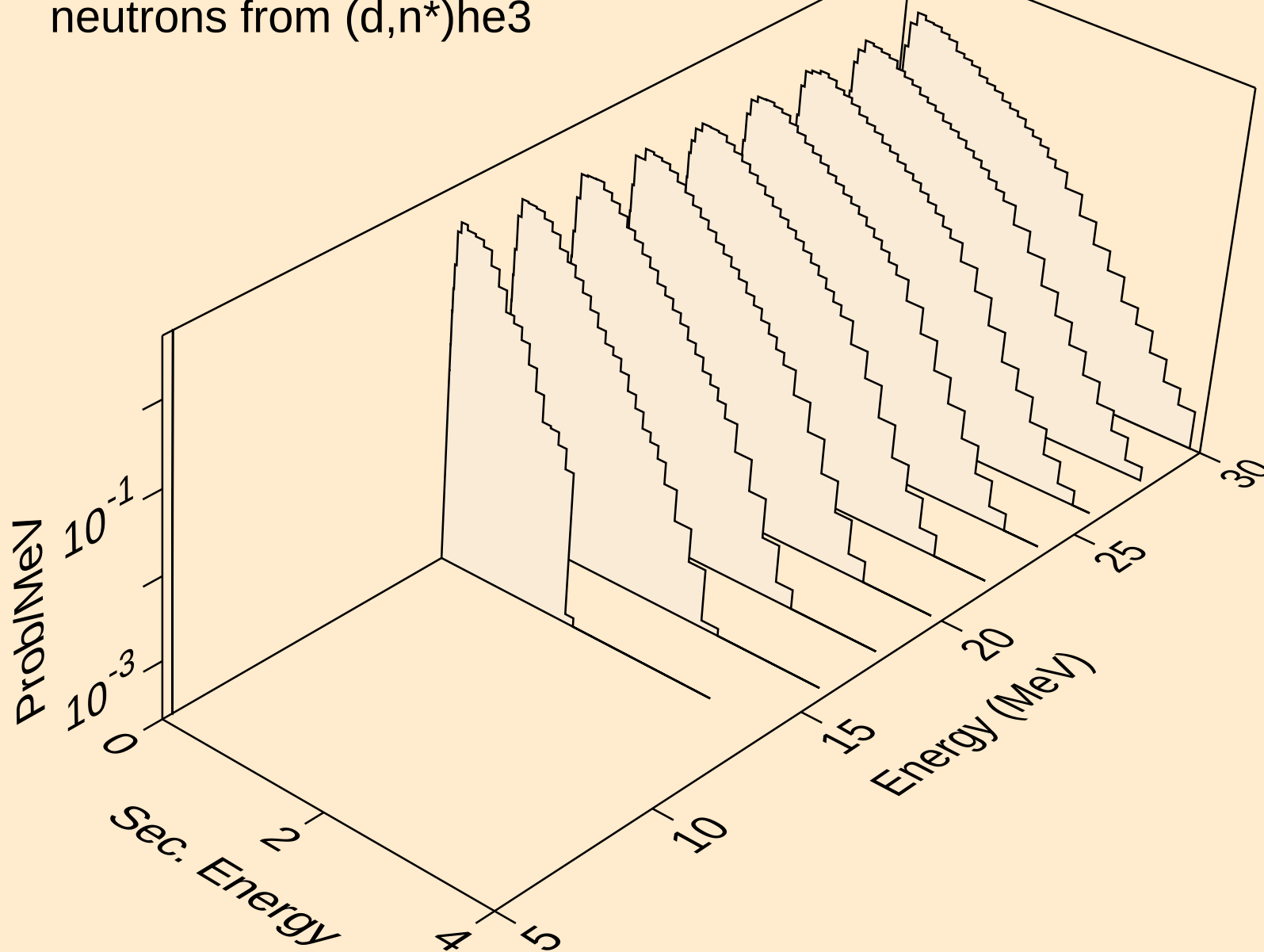
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



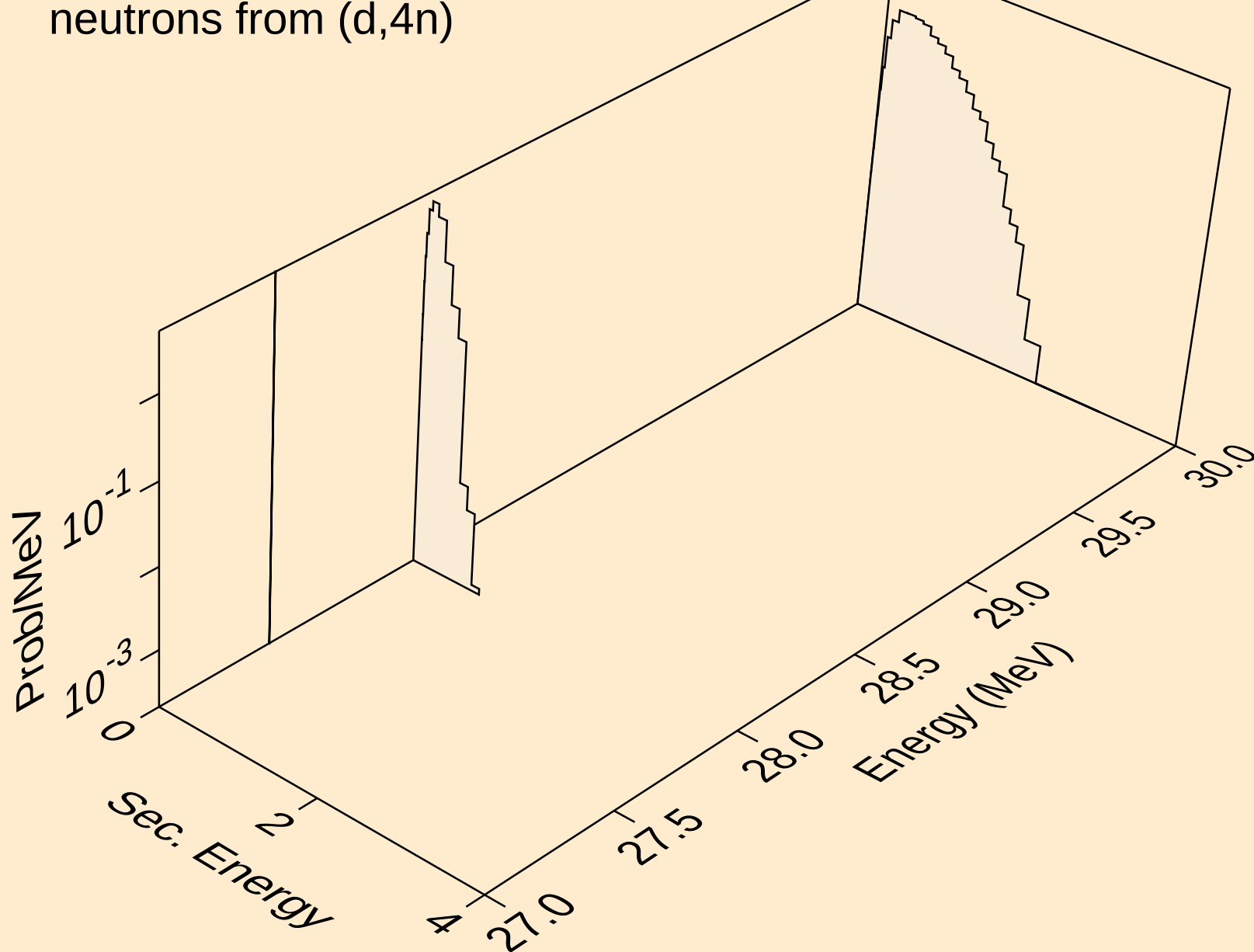
RA211 DEUTERON ACER TENDL-2023 LIBRARY;  $T=0.K$   
neutrons from  $(d,n^*)t$



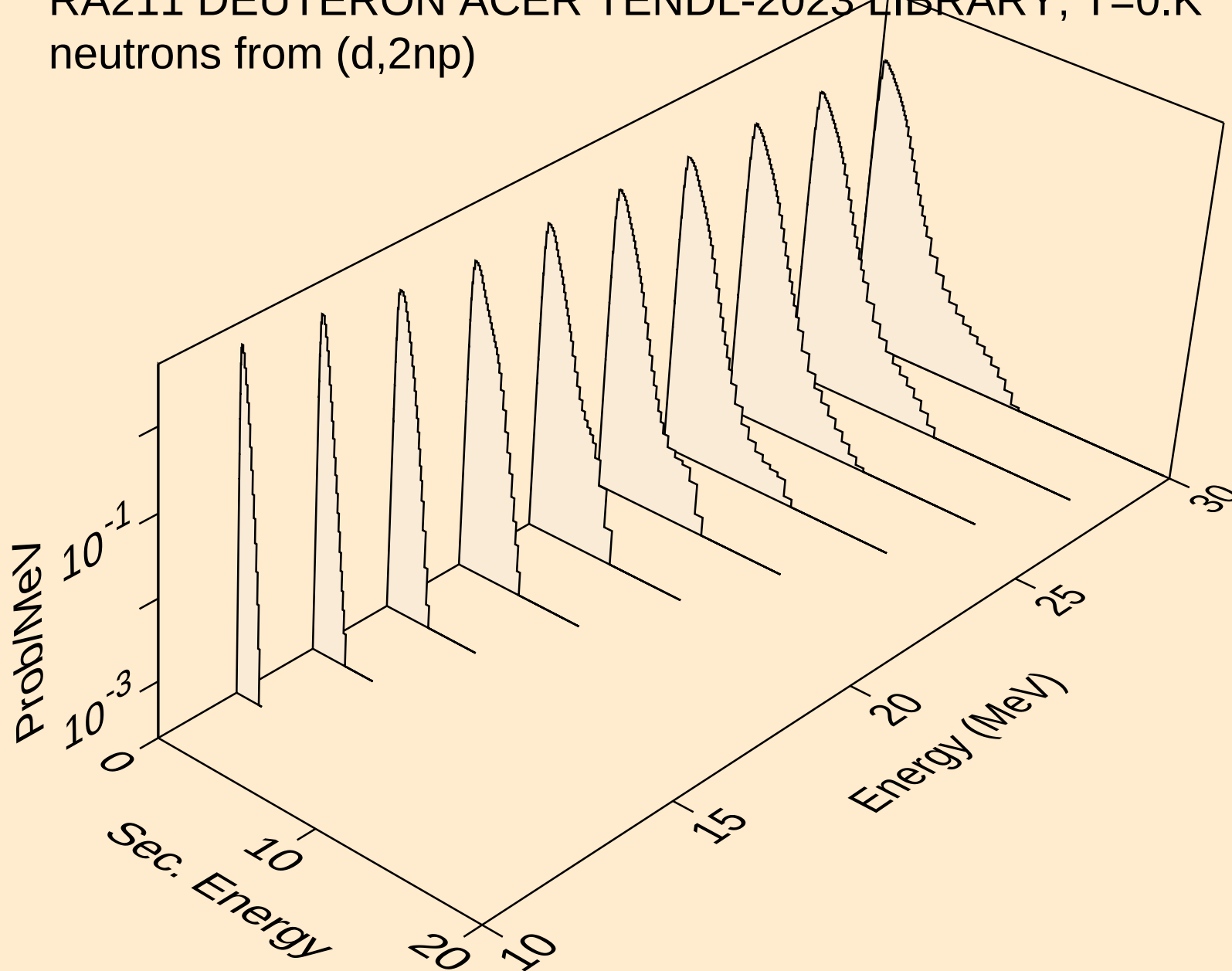
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



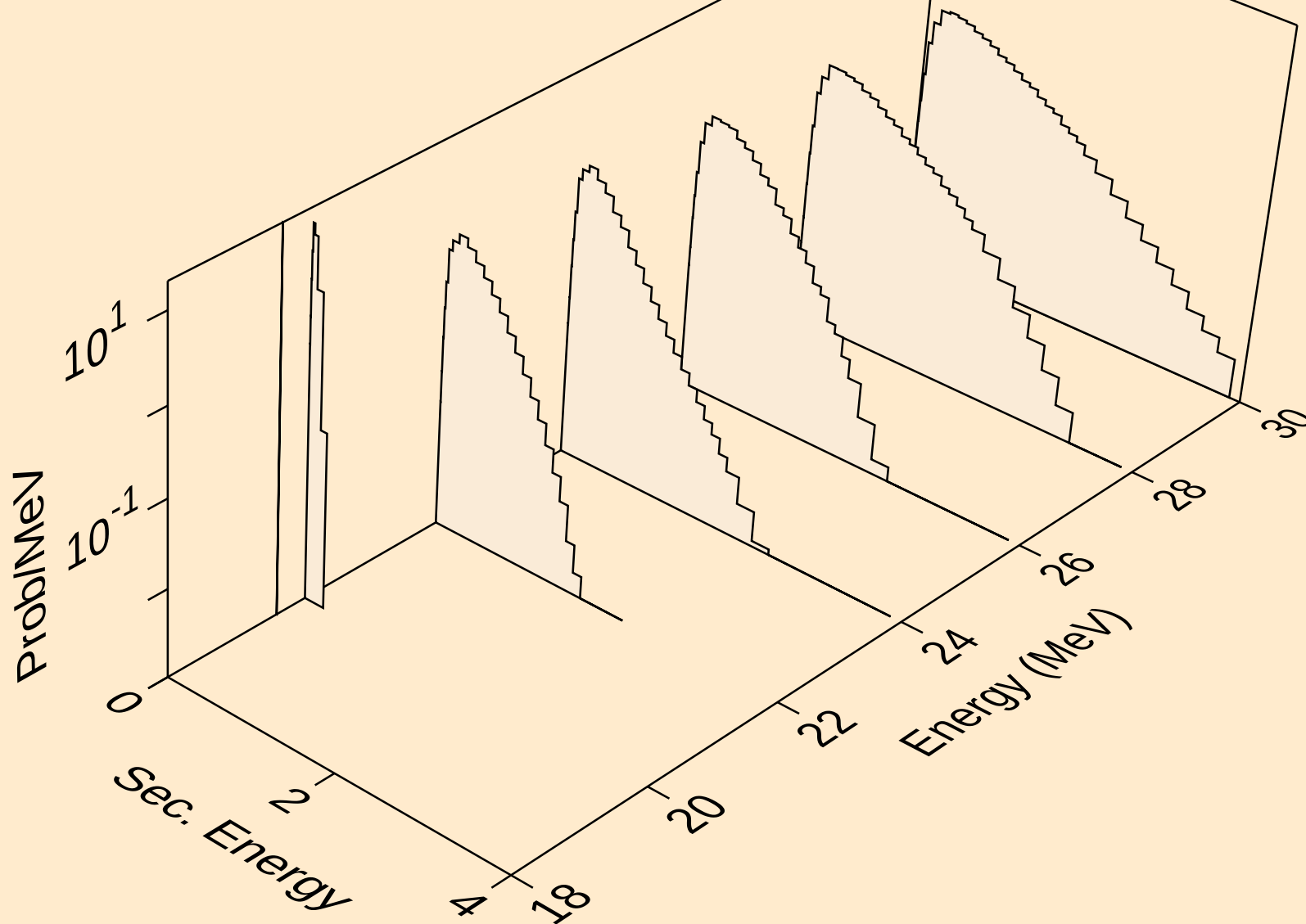
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



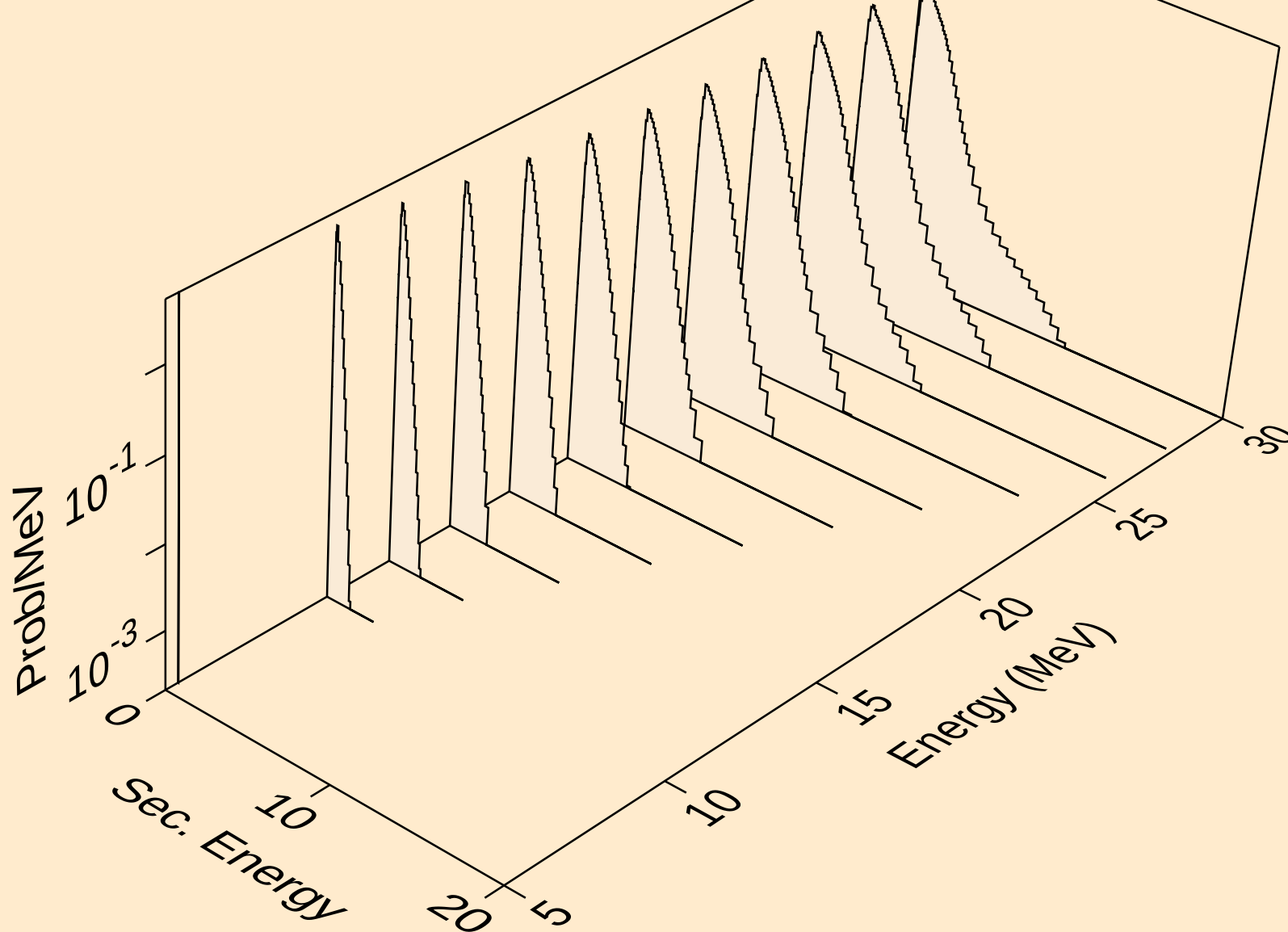
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



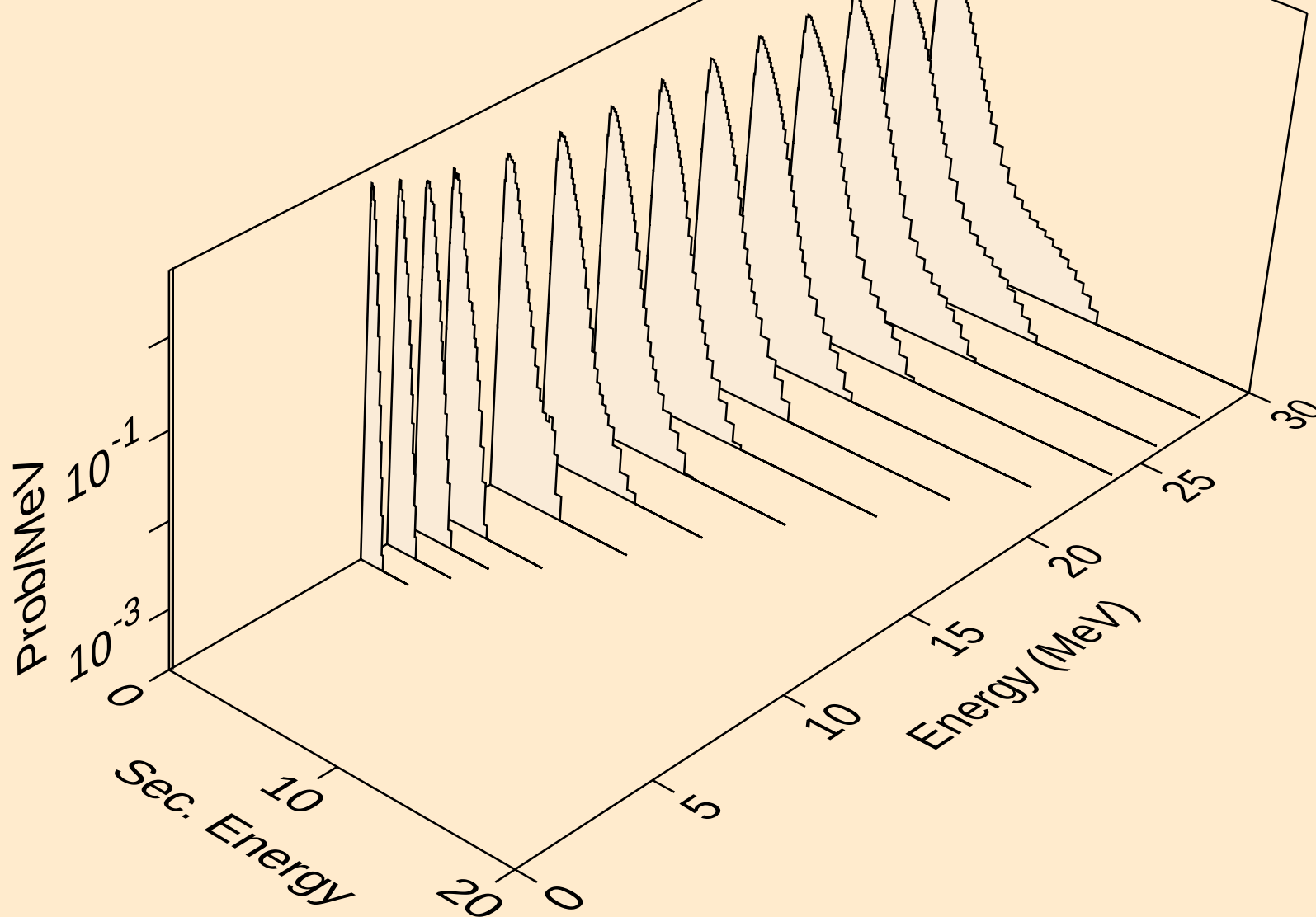
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



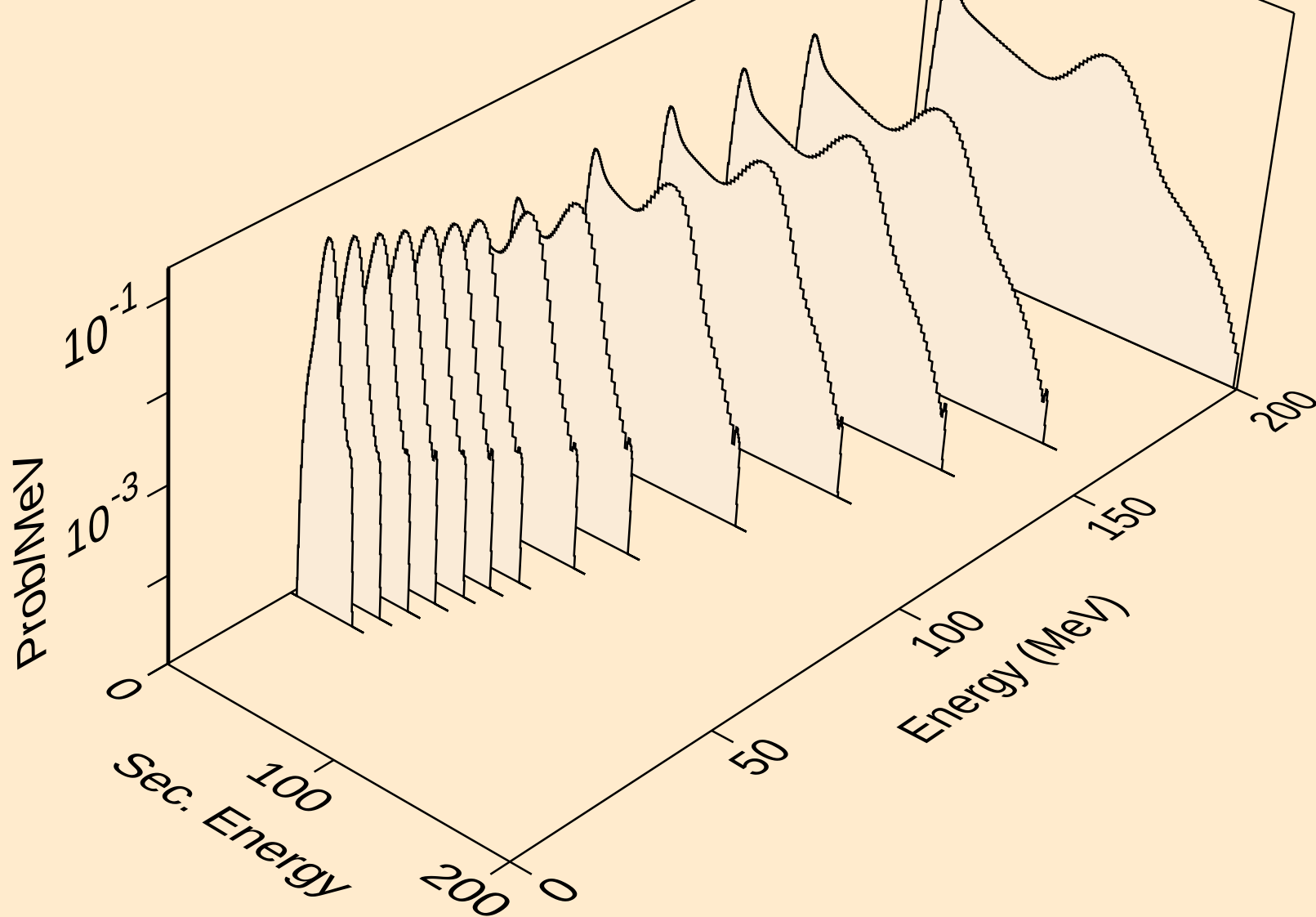
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



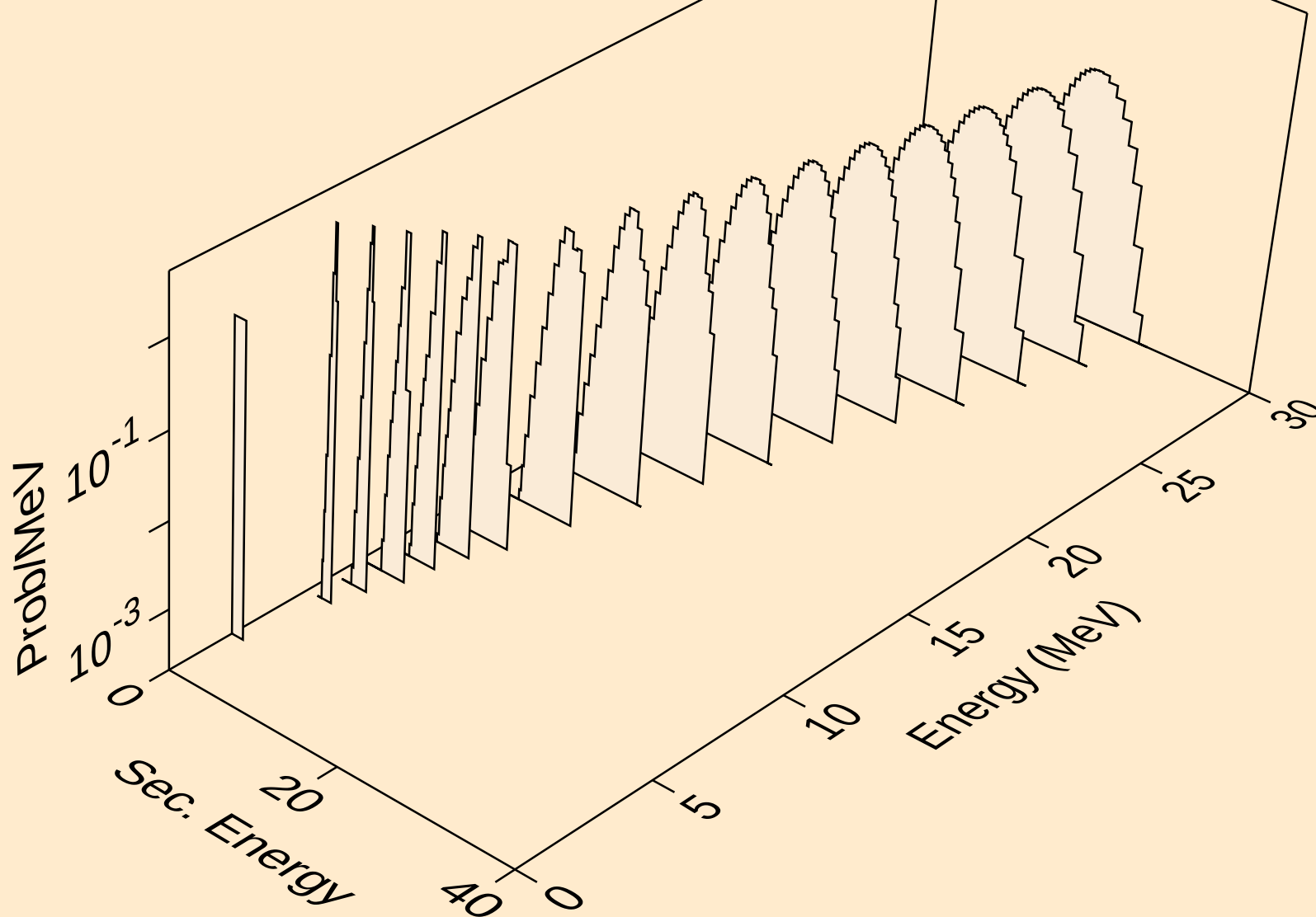
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



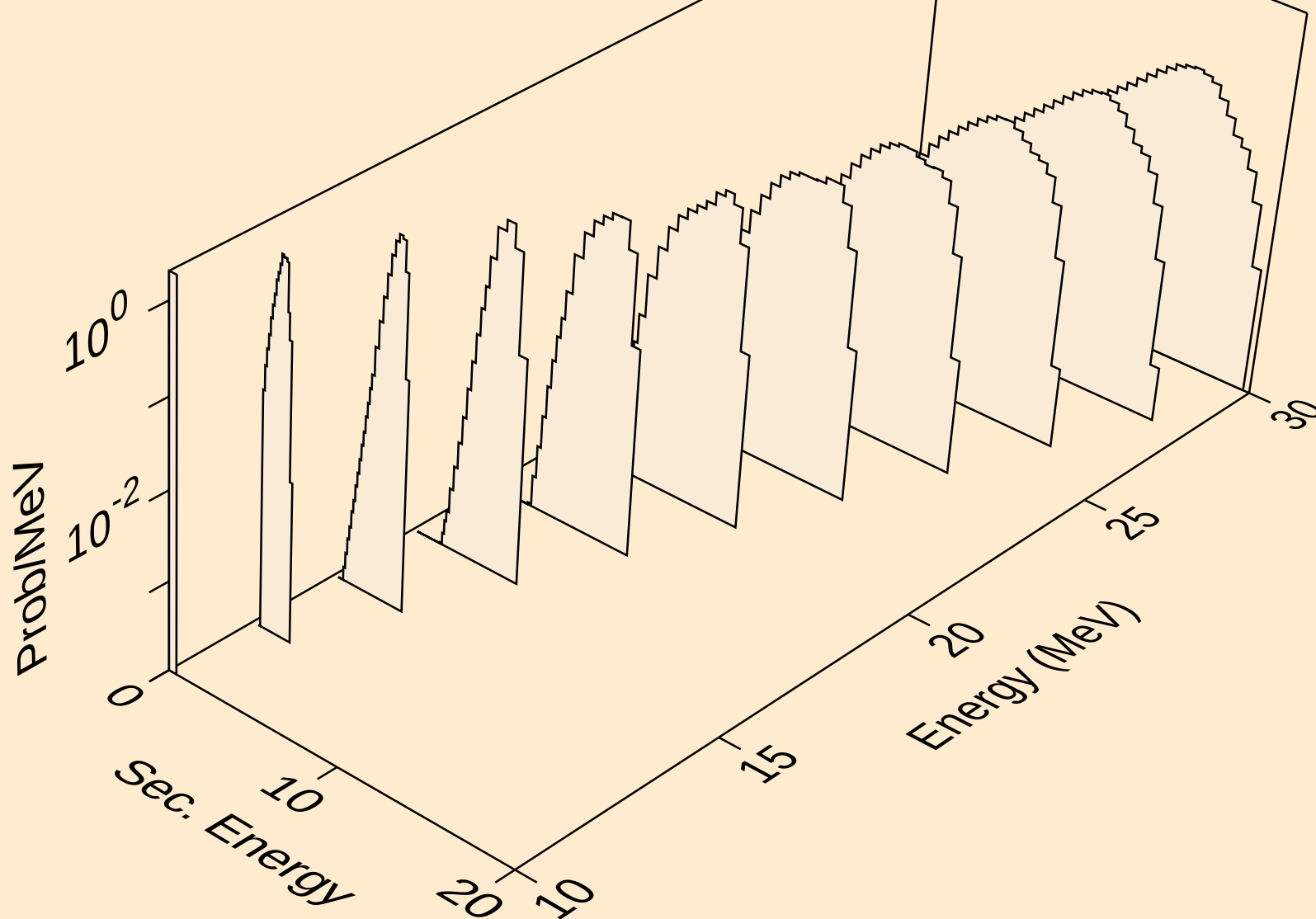
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



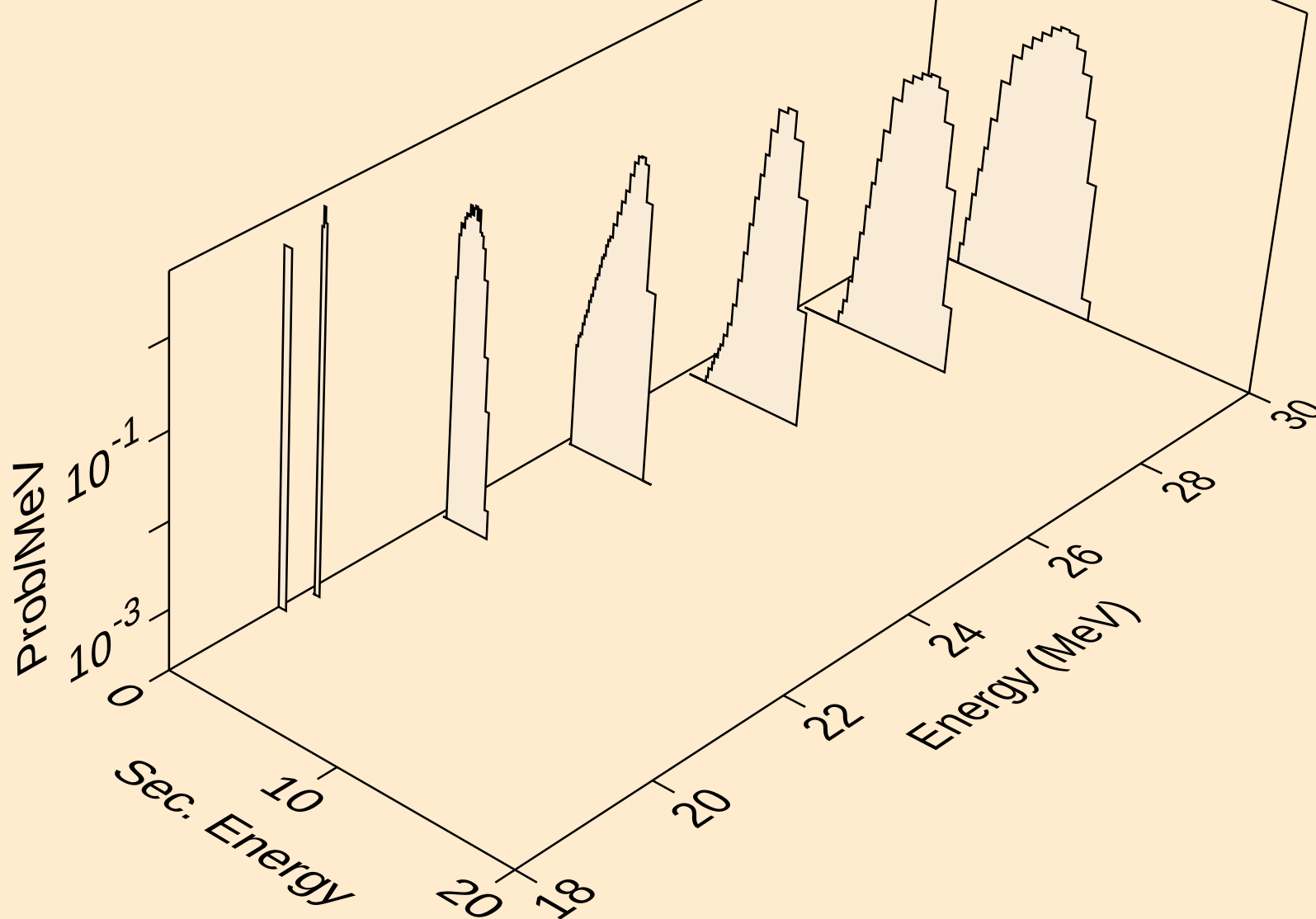
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



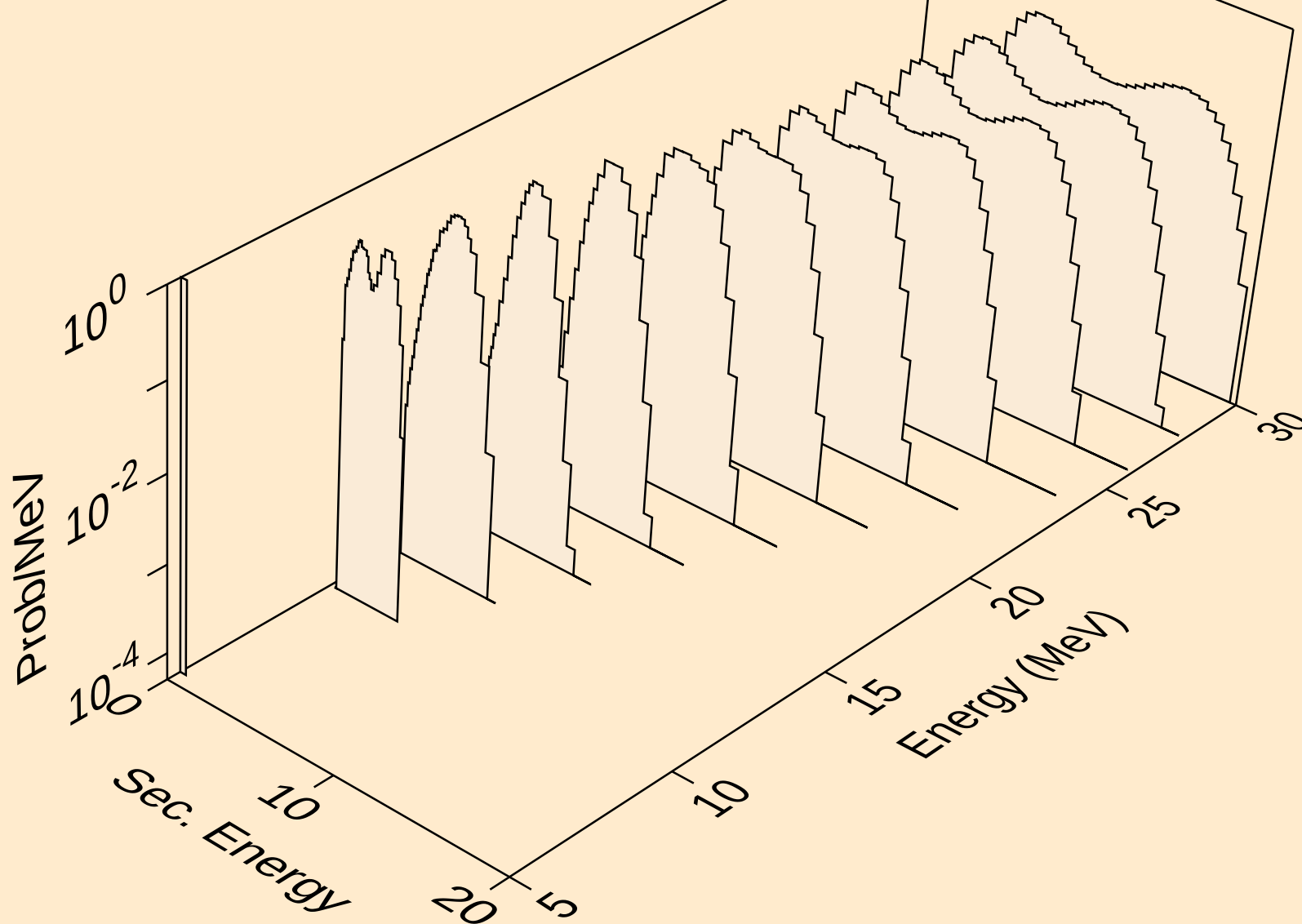
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



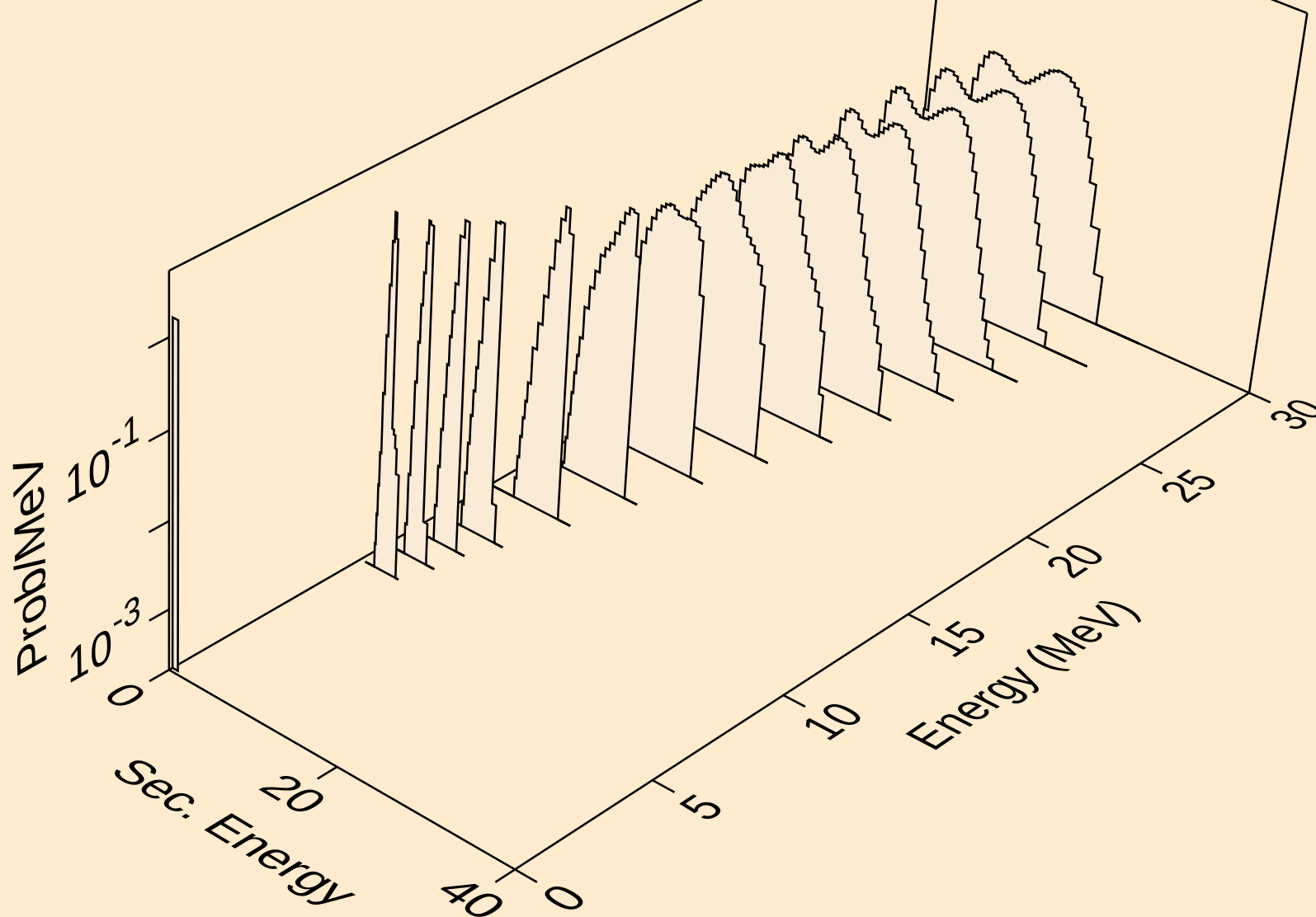
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



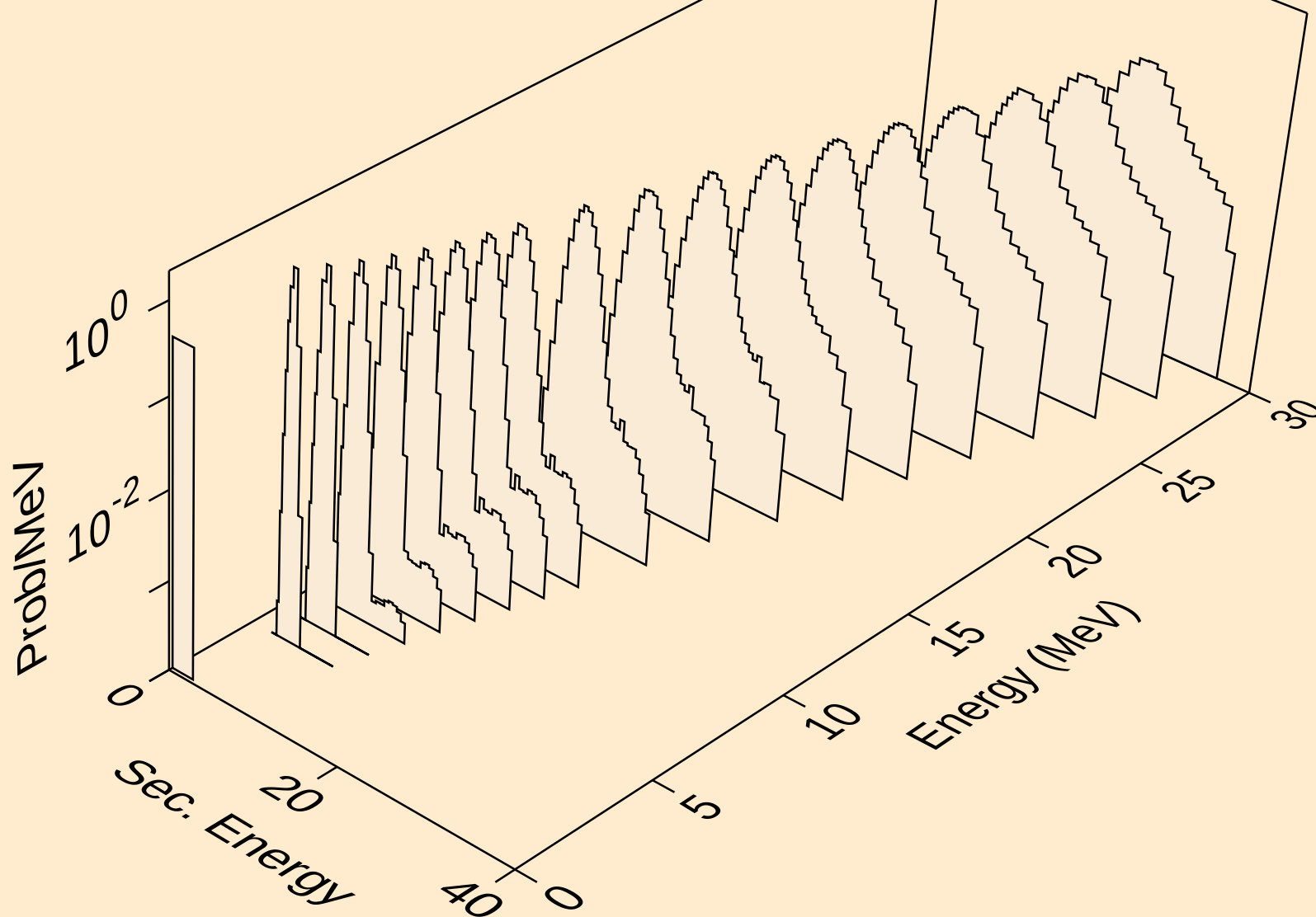
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



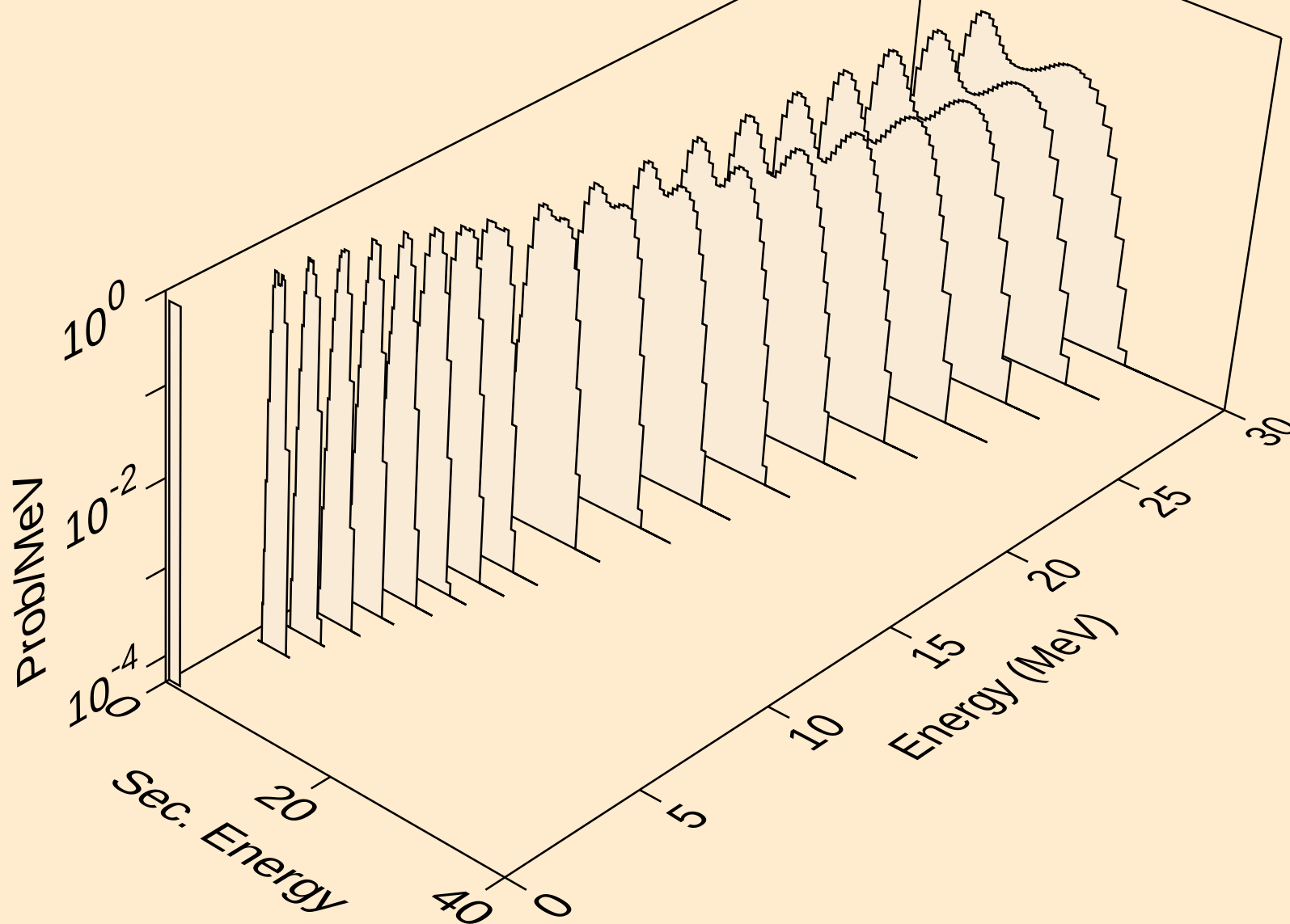
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



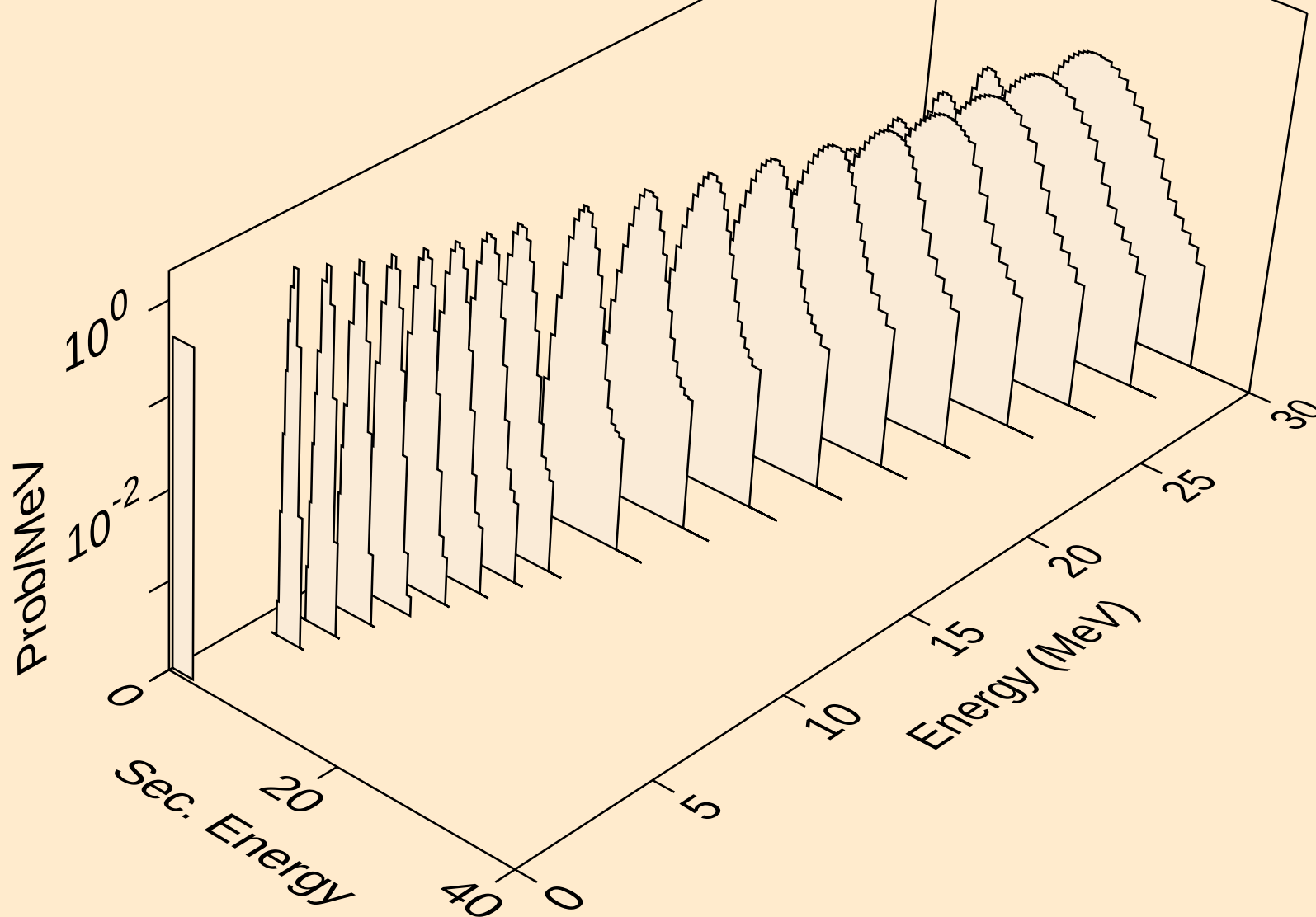
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



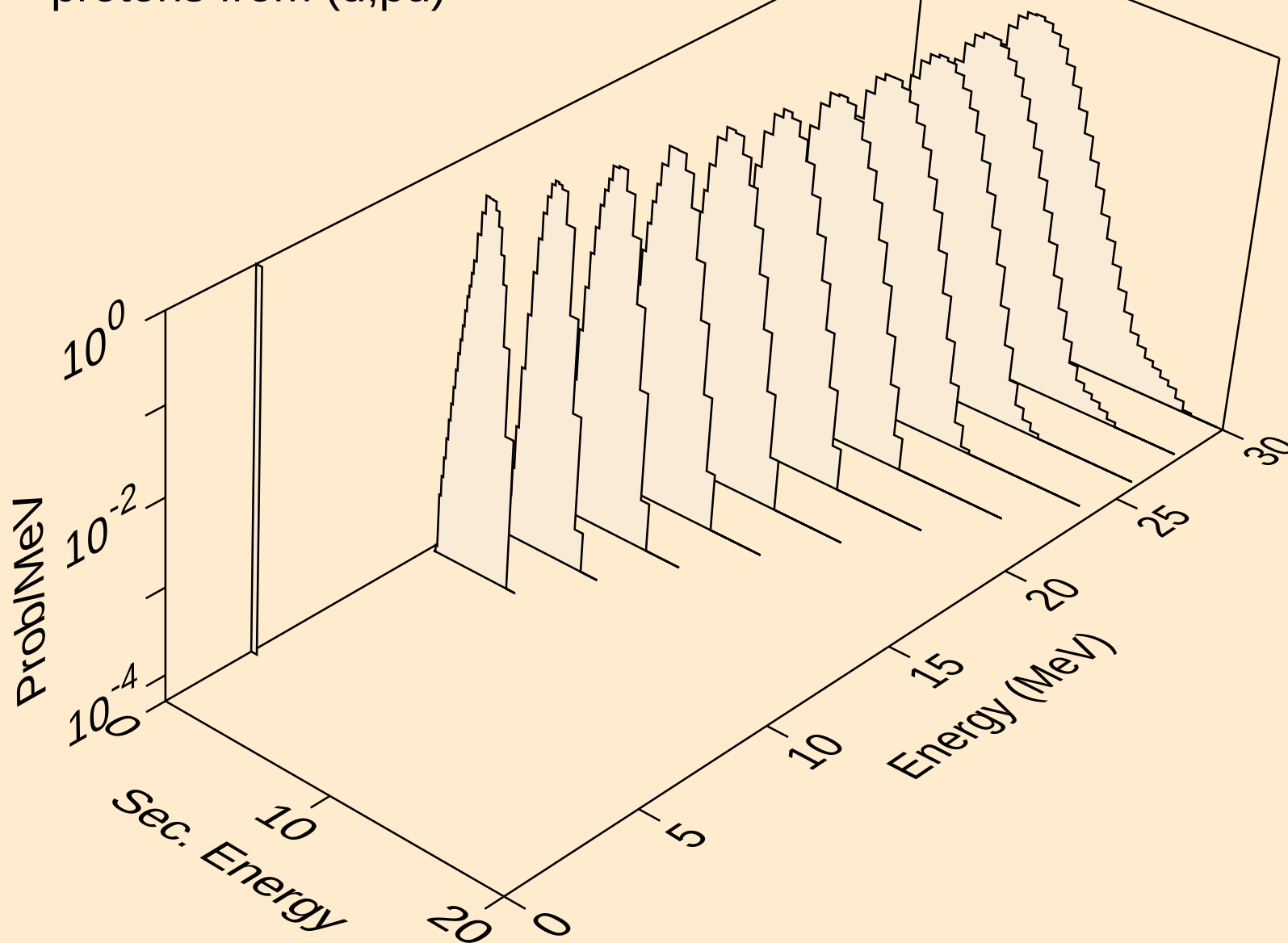
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



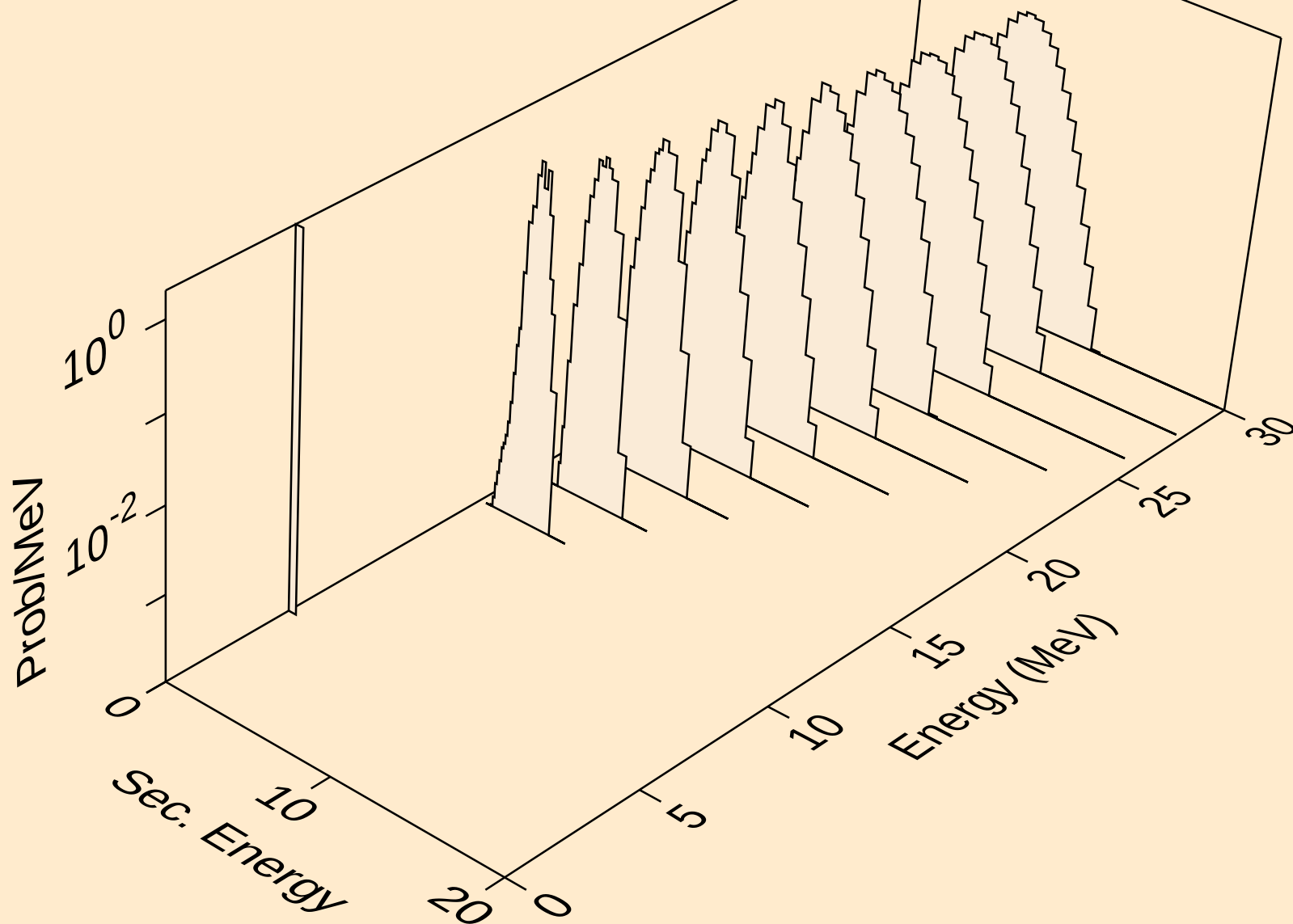
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



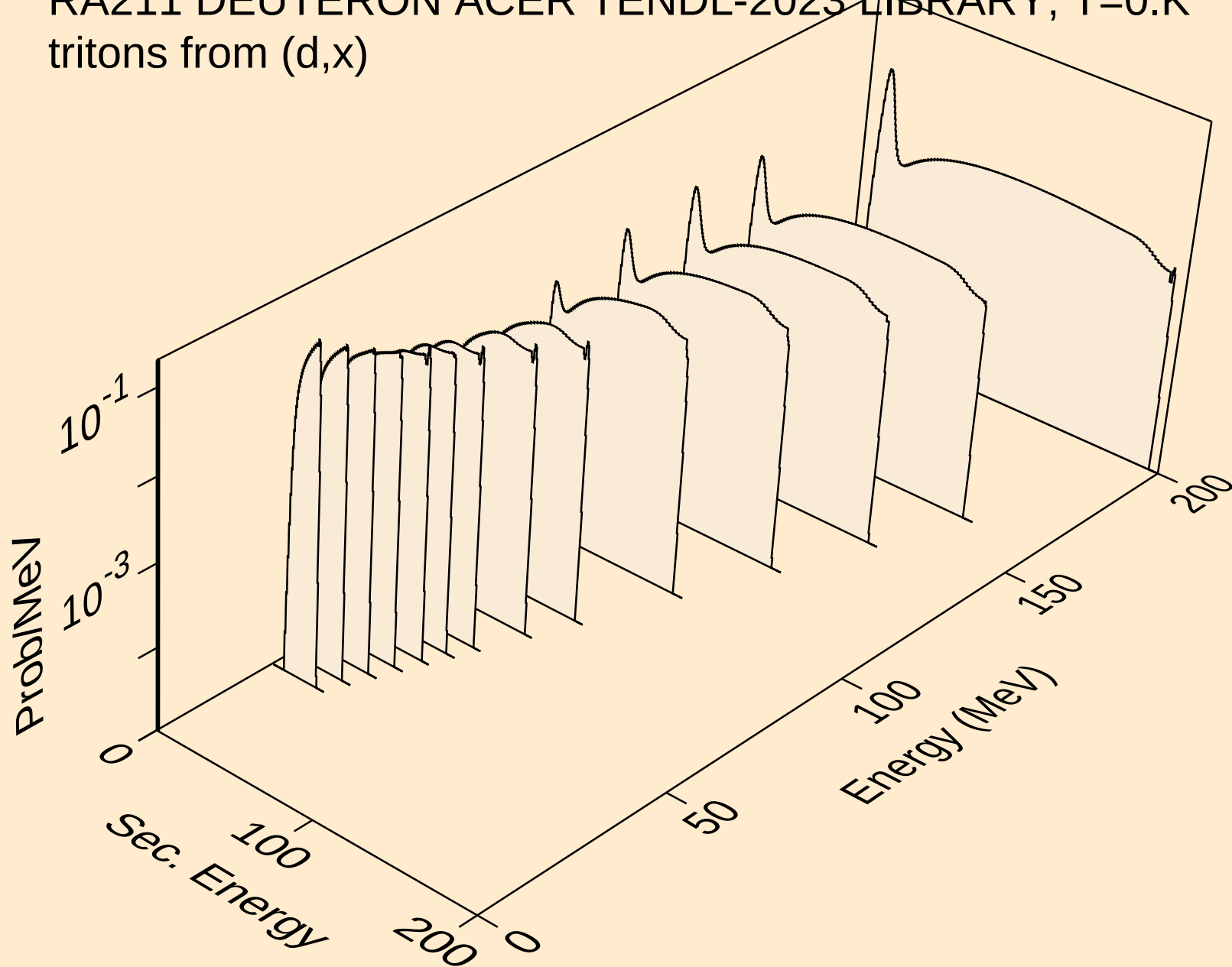
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



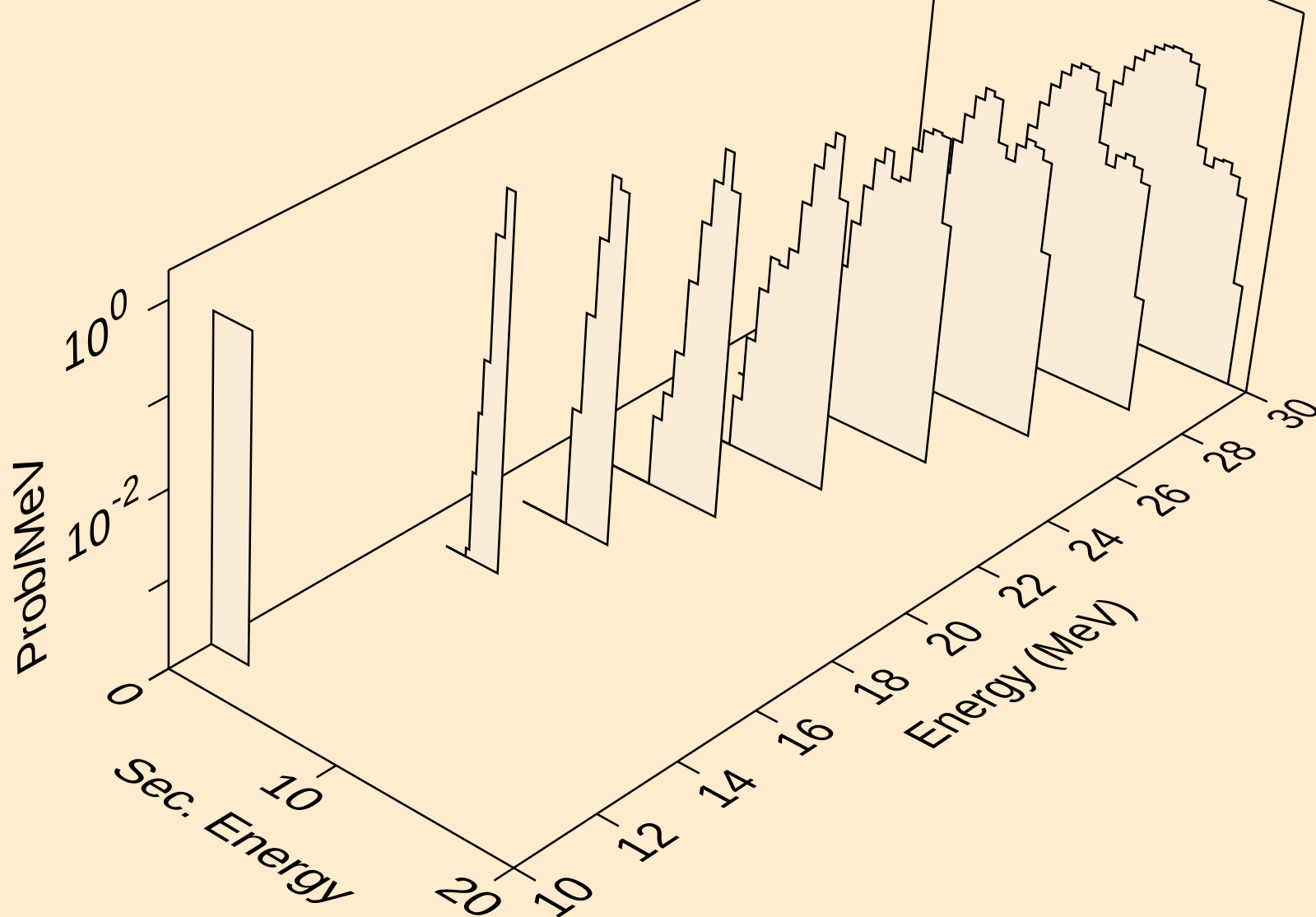
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



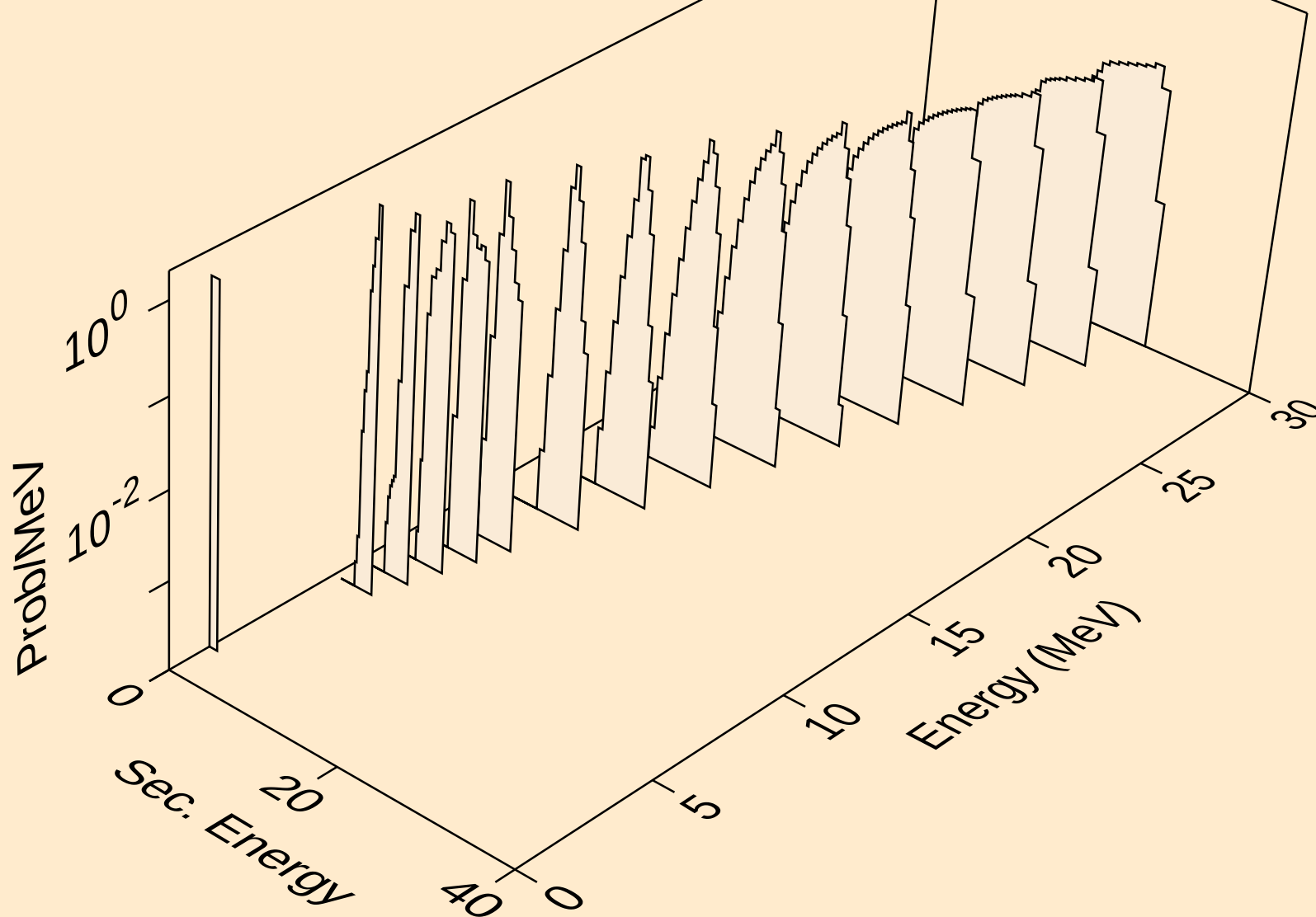
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



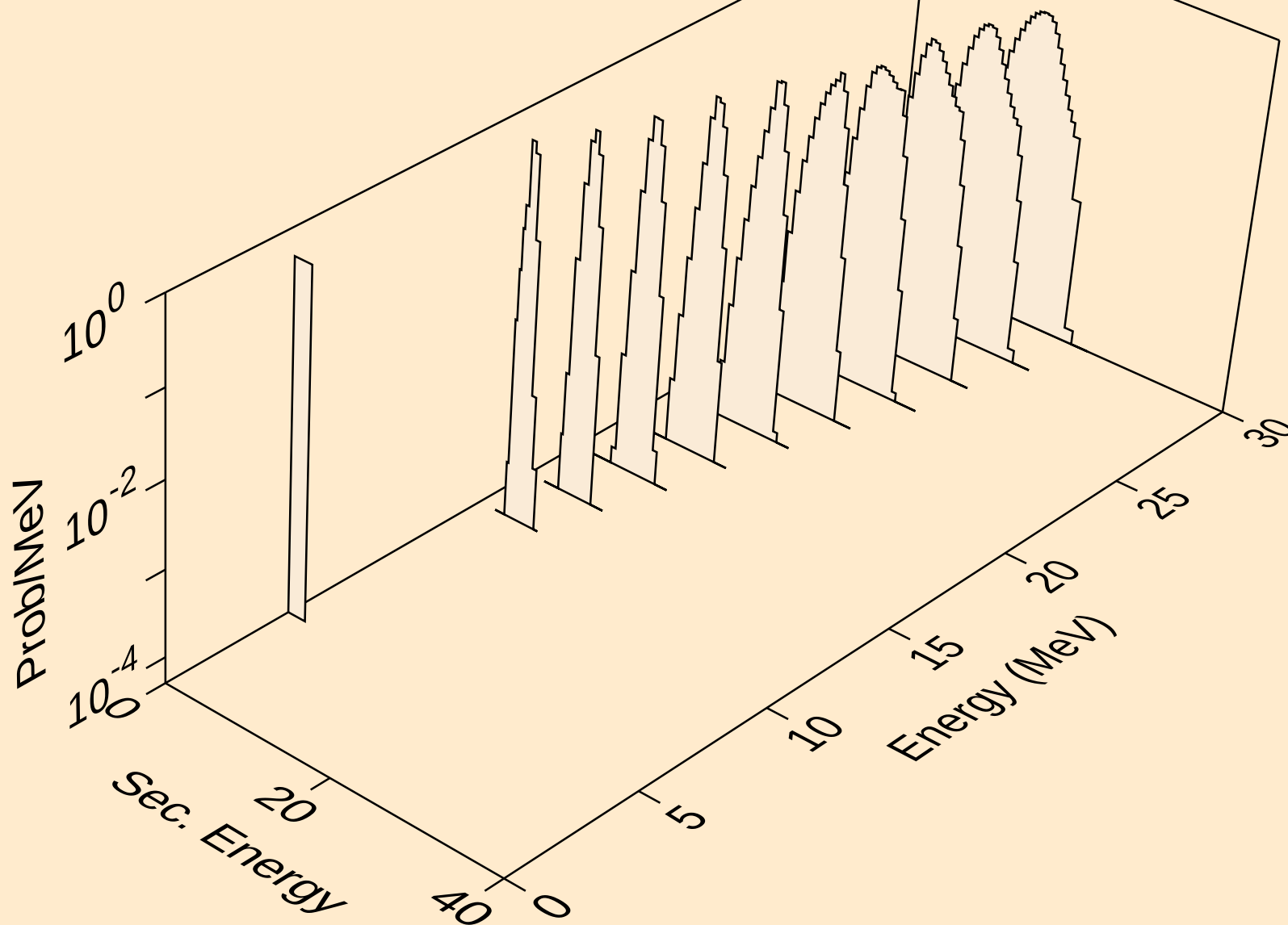
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



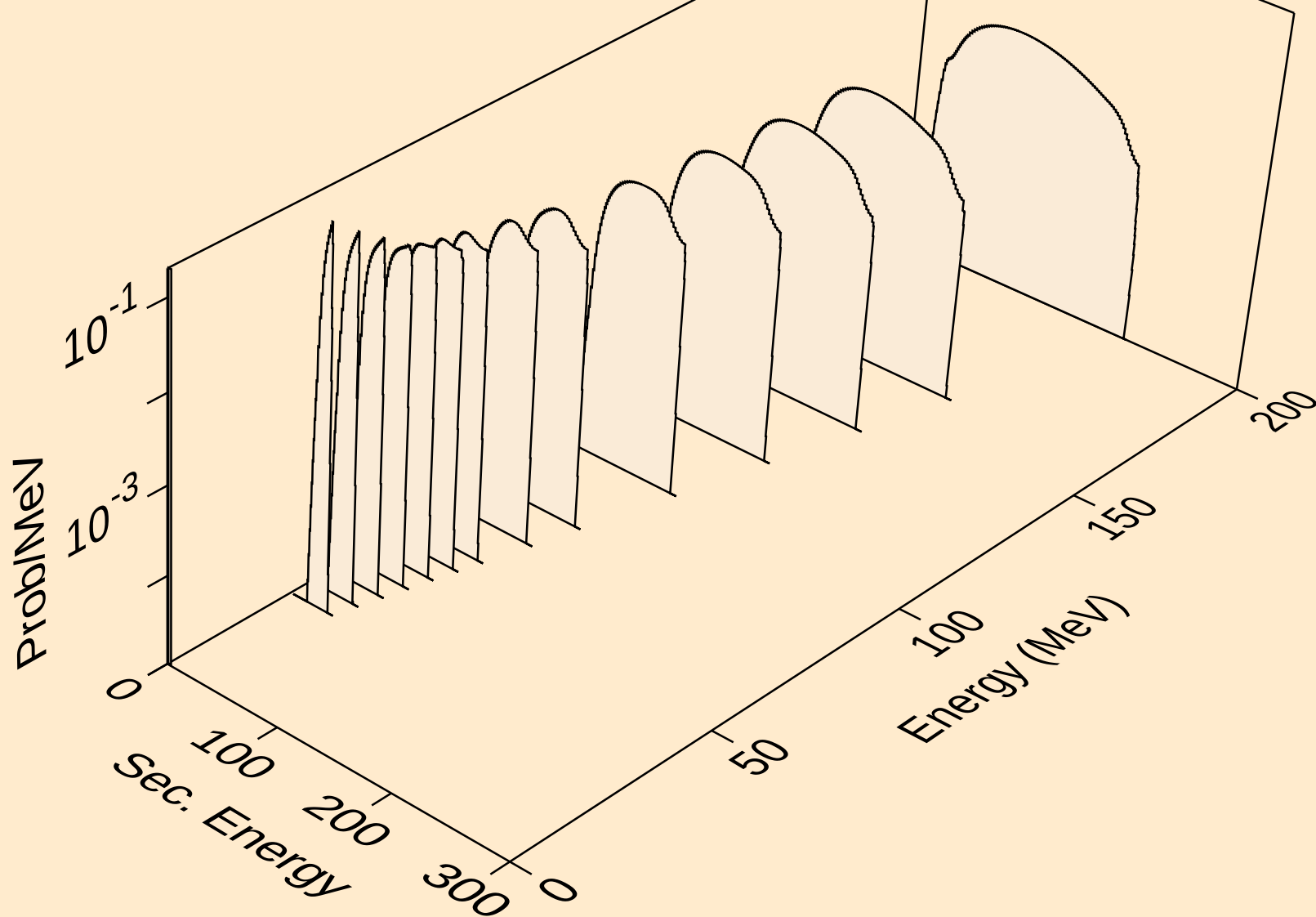
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



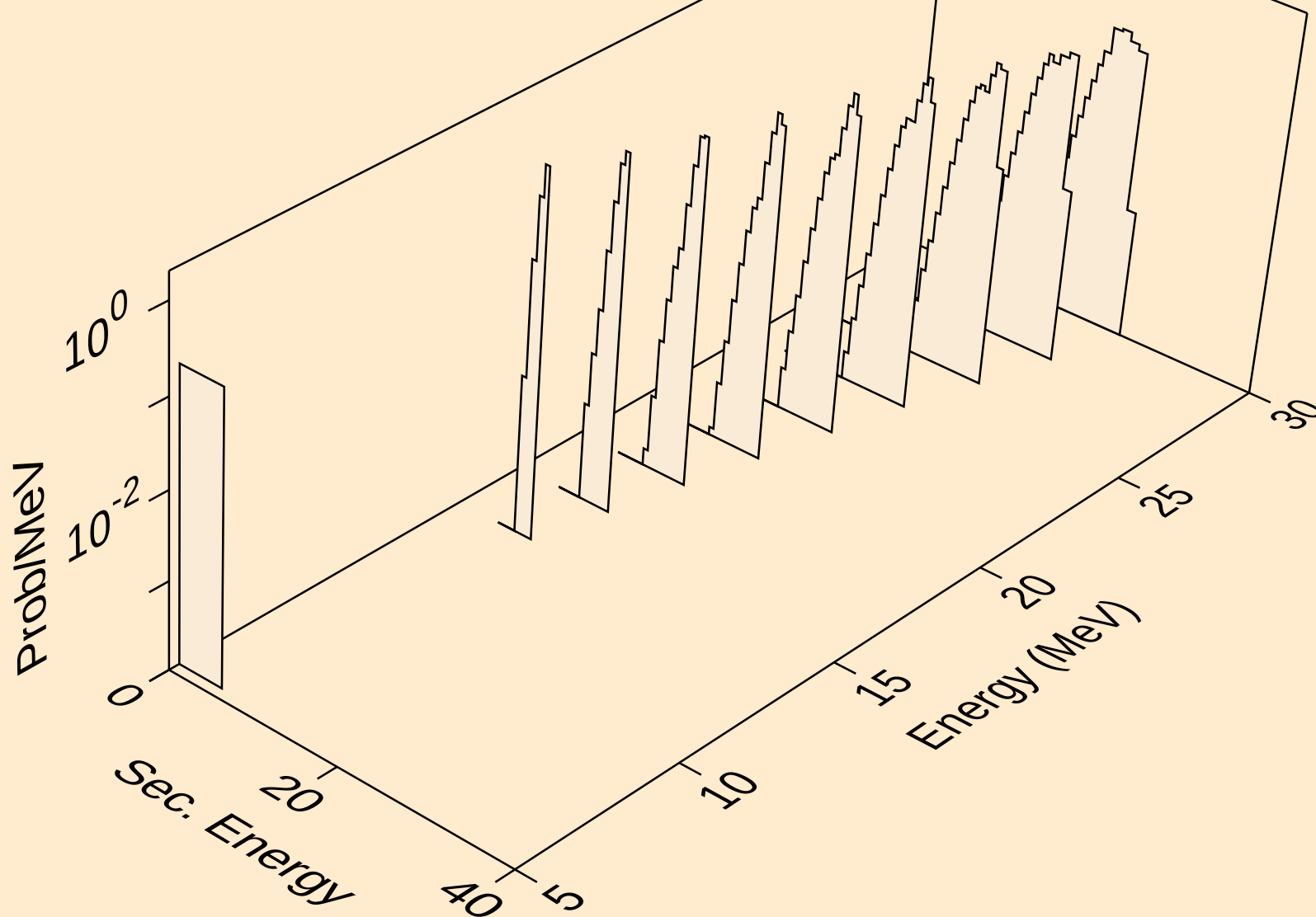
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



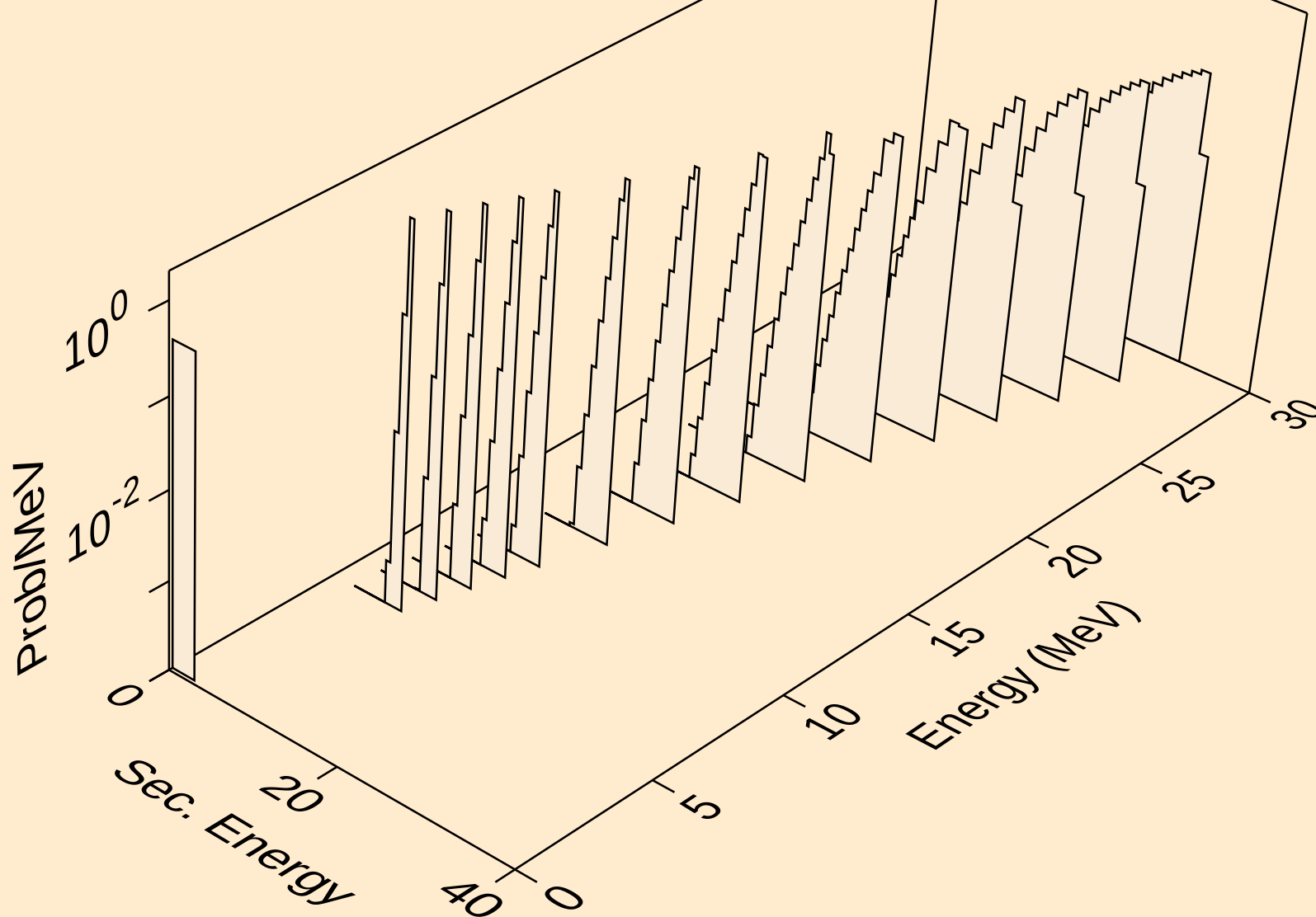
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



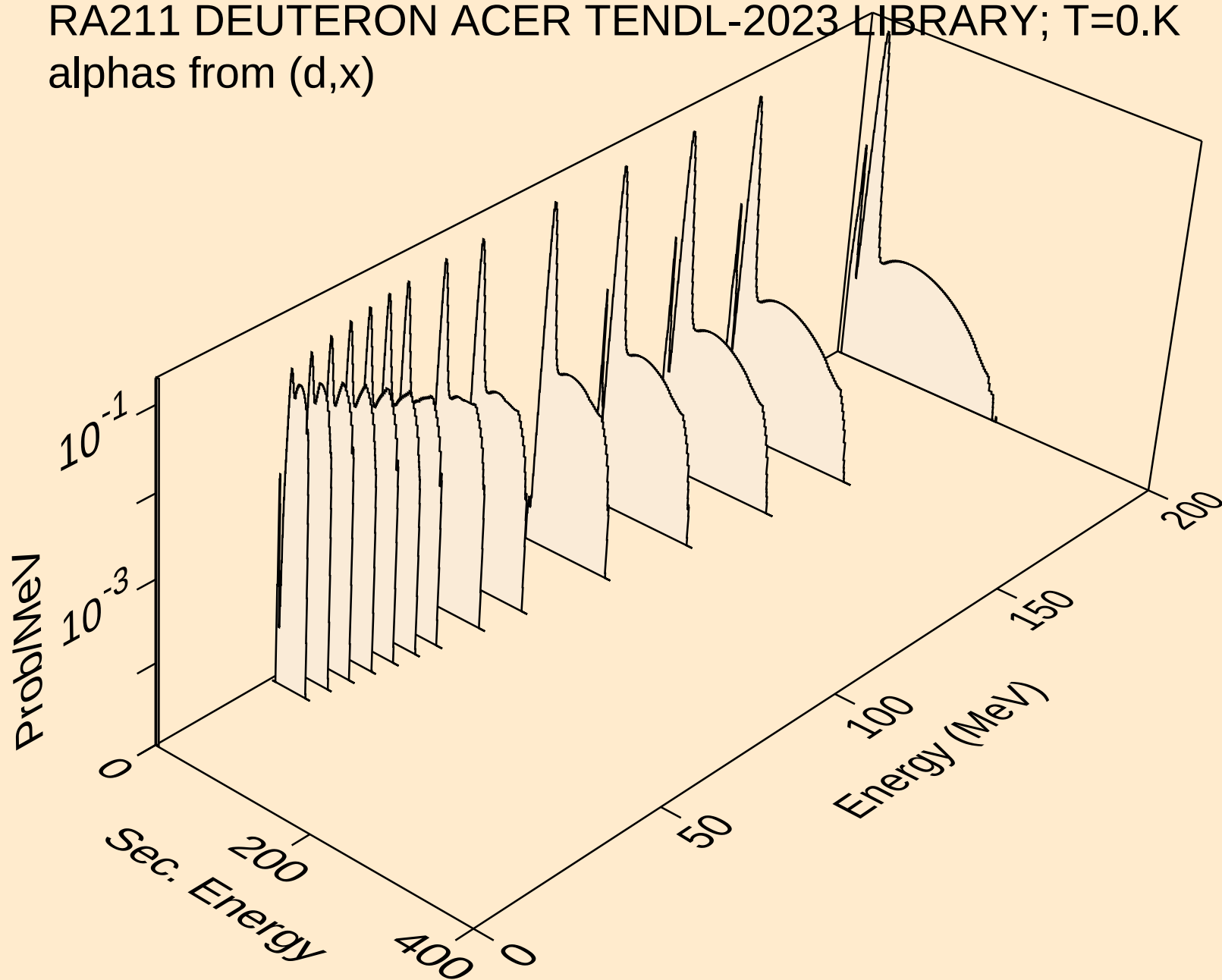
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



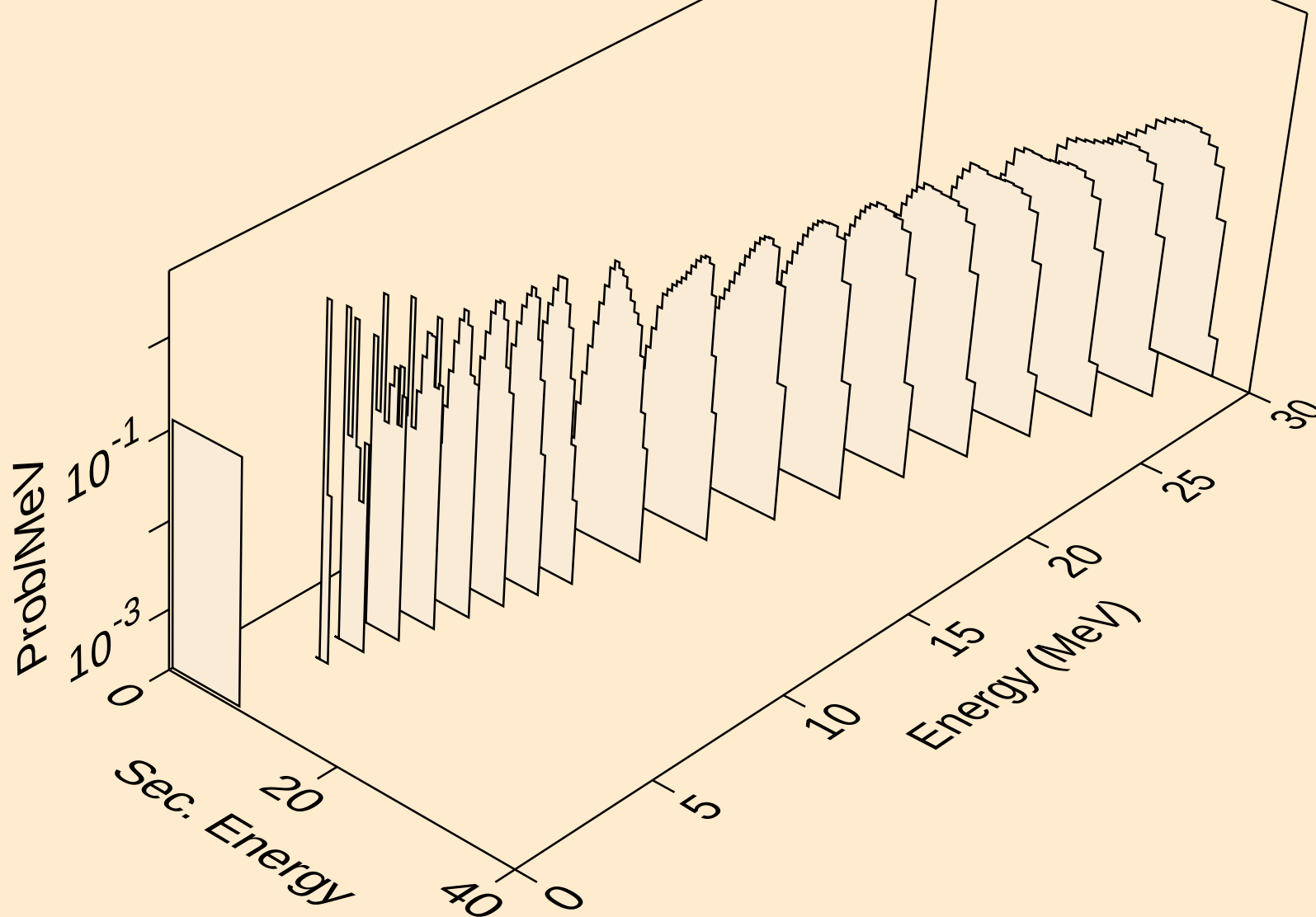
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



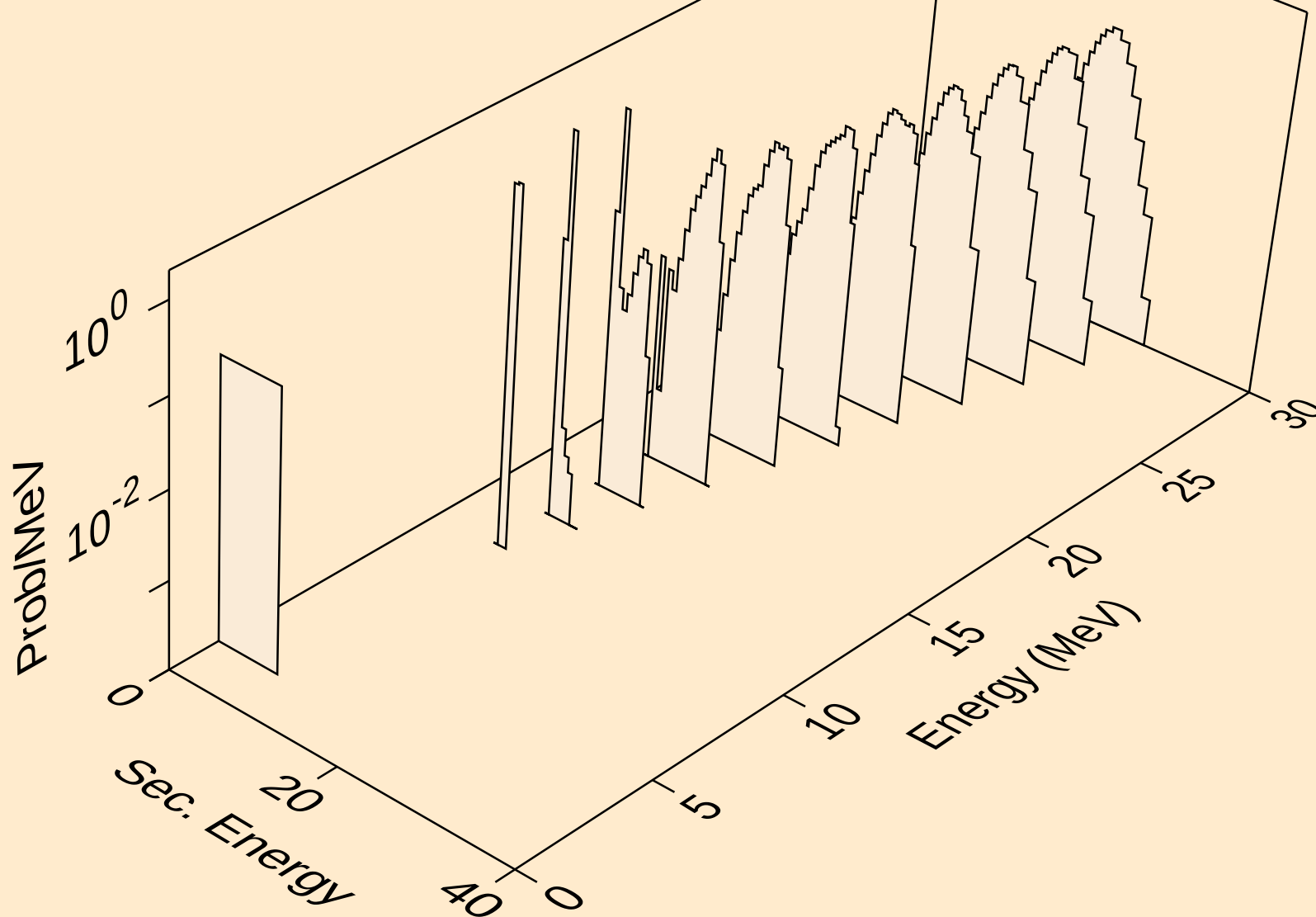
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



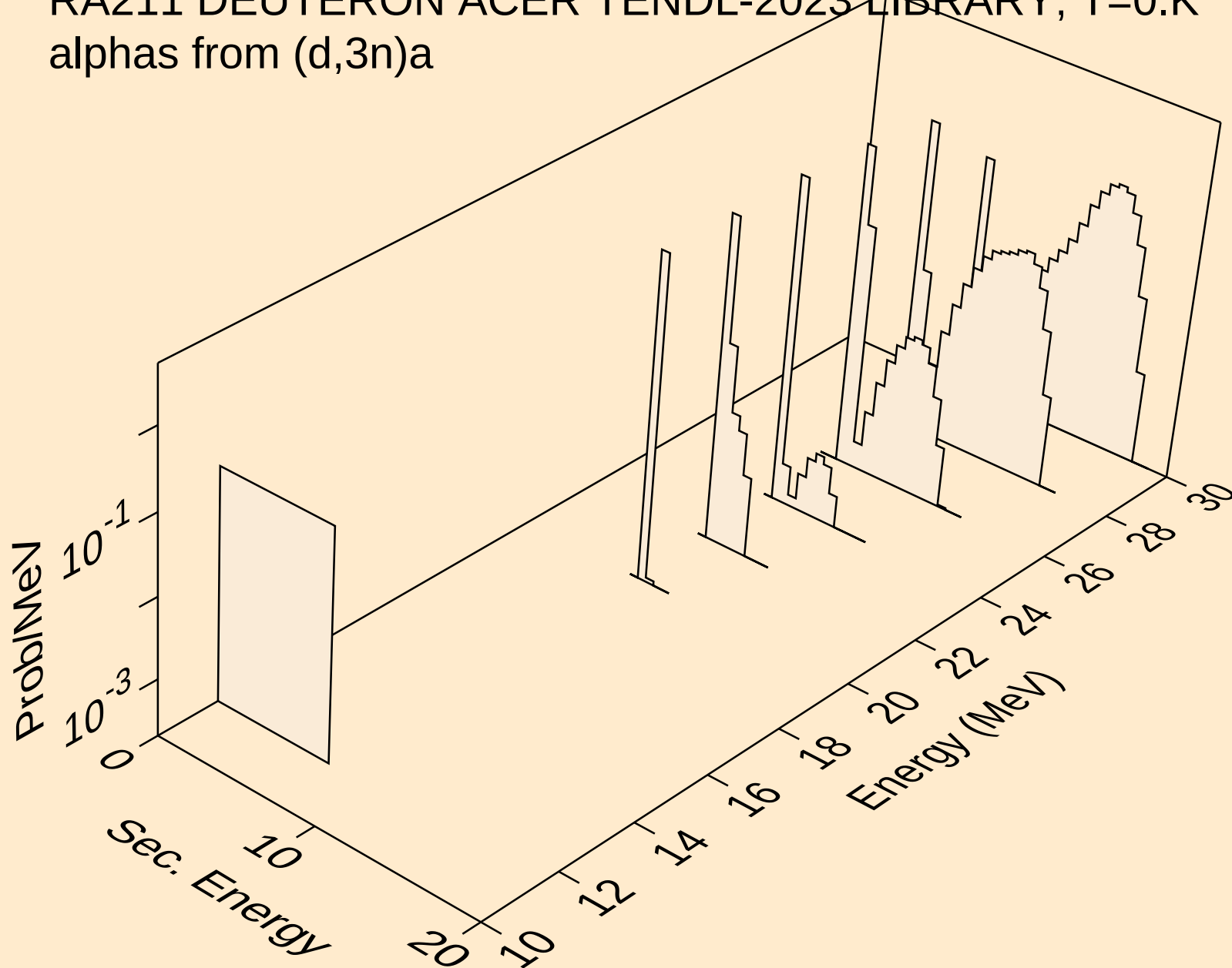
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



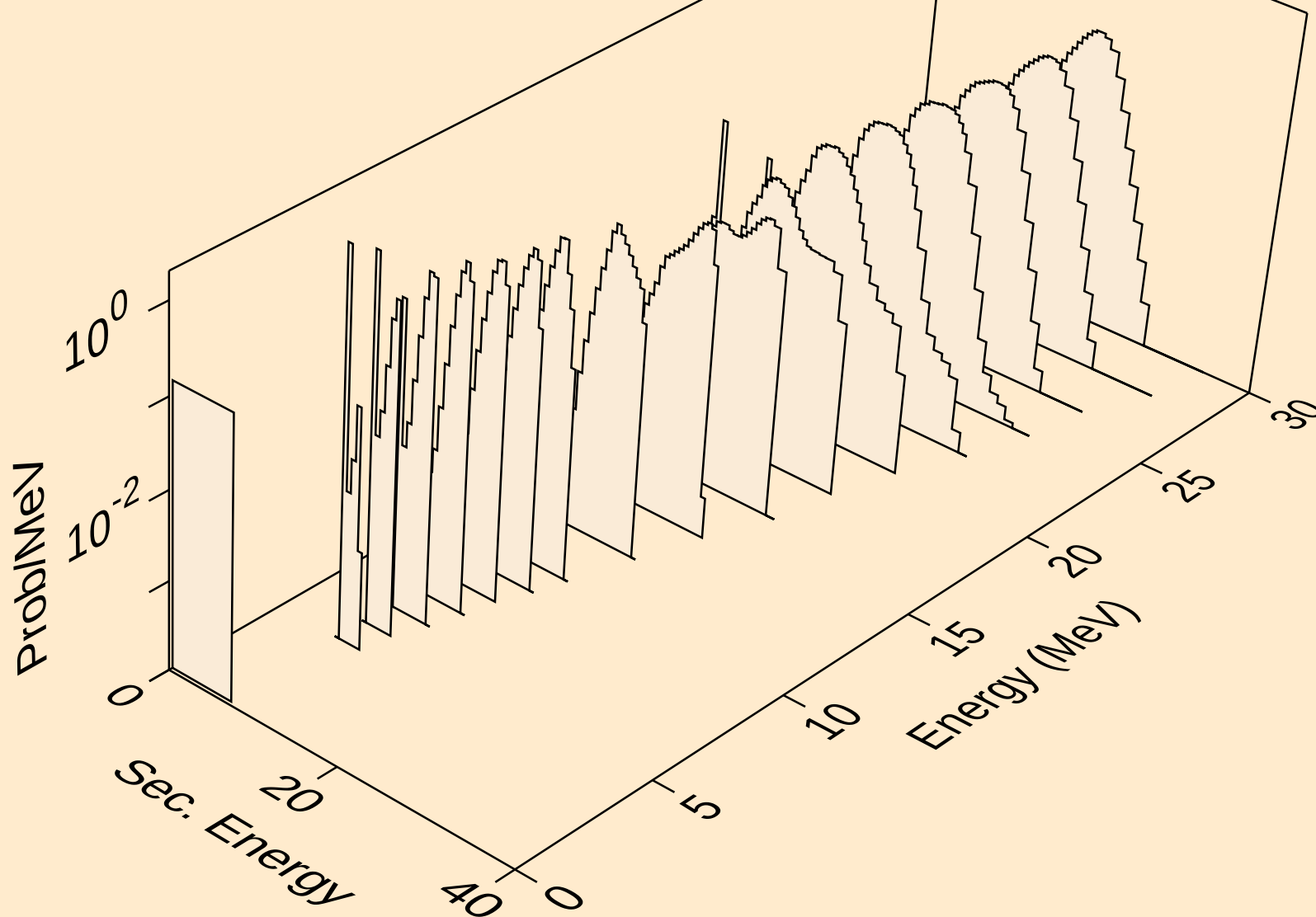
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



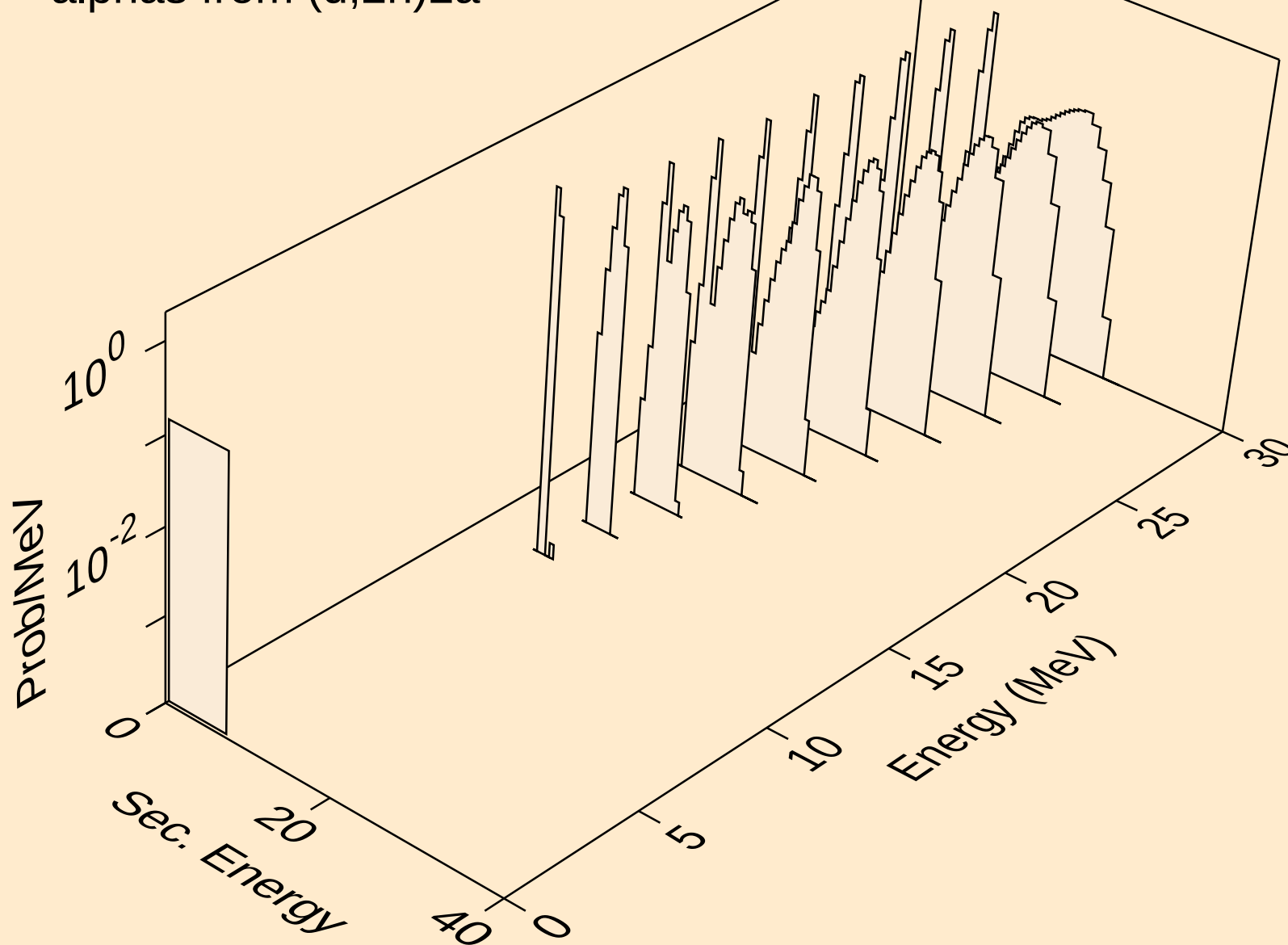
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



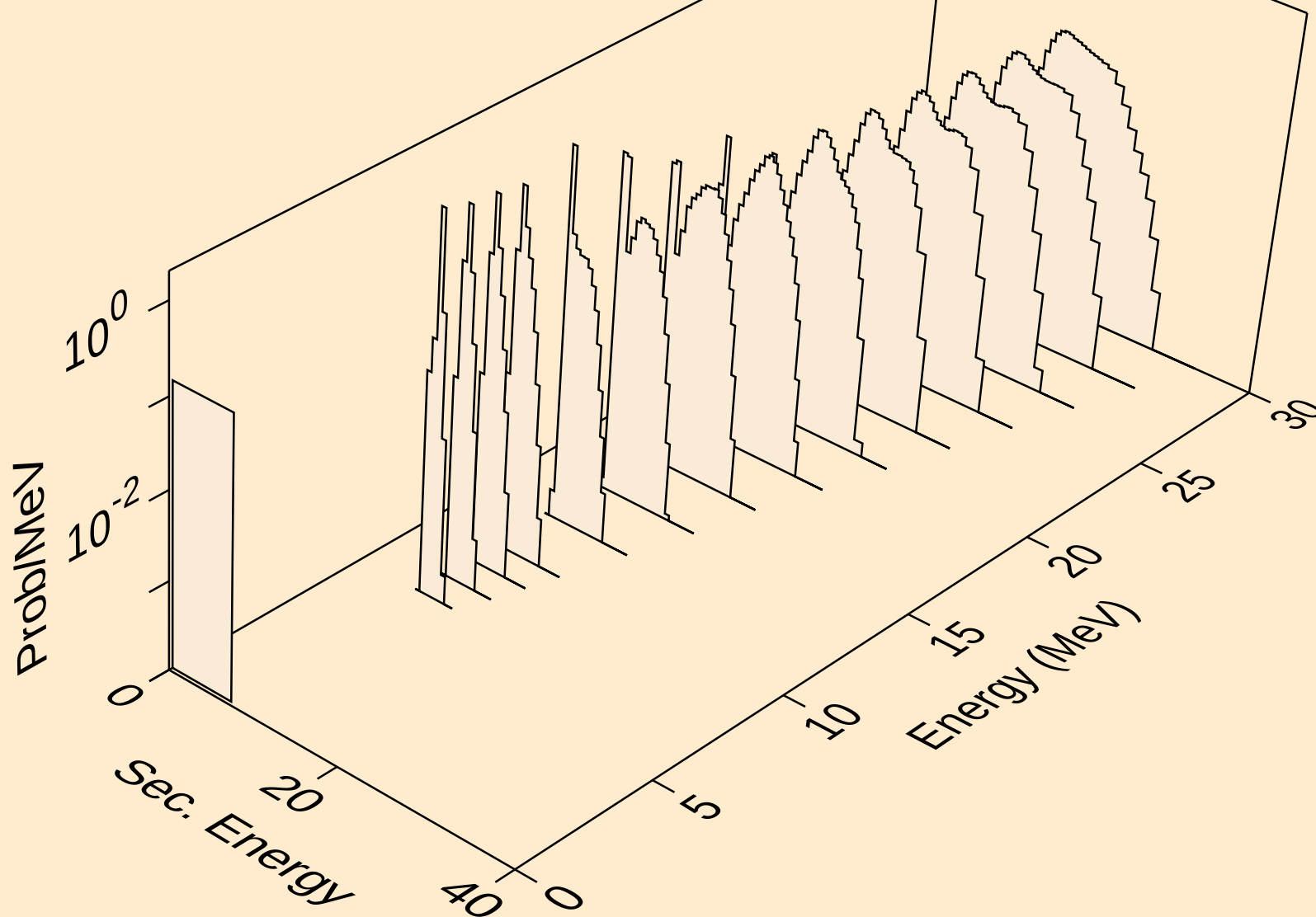
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



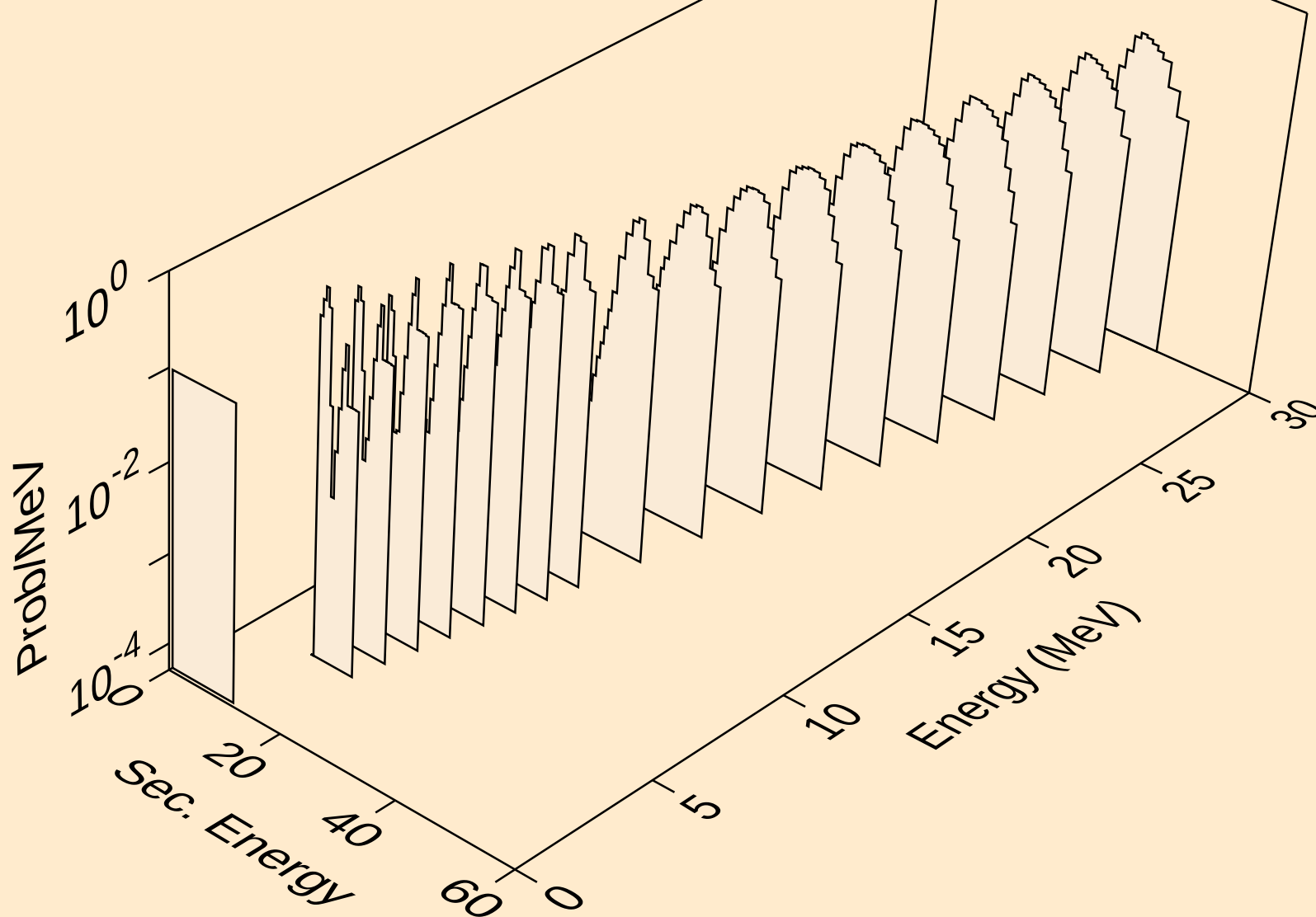
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



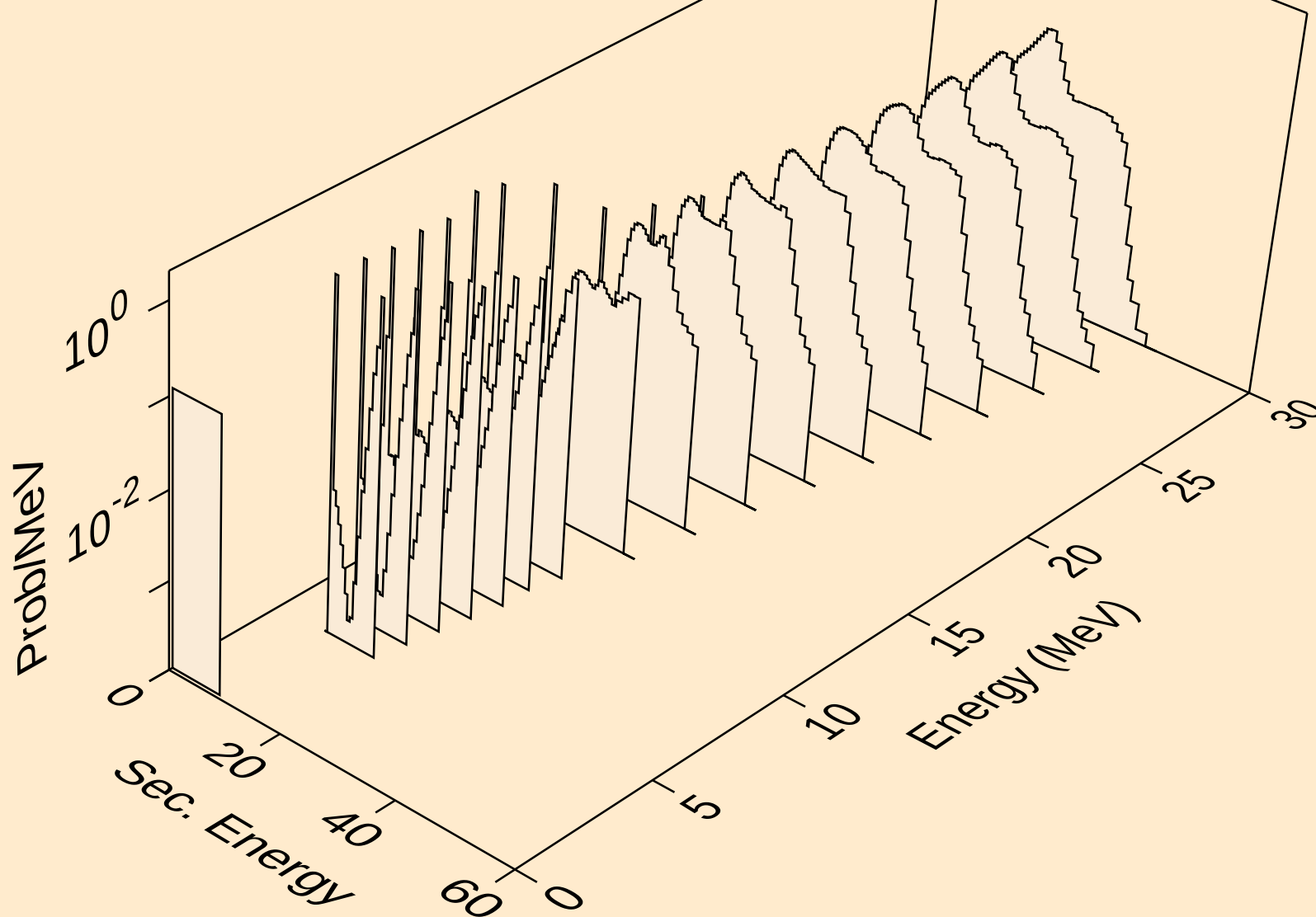
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



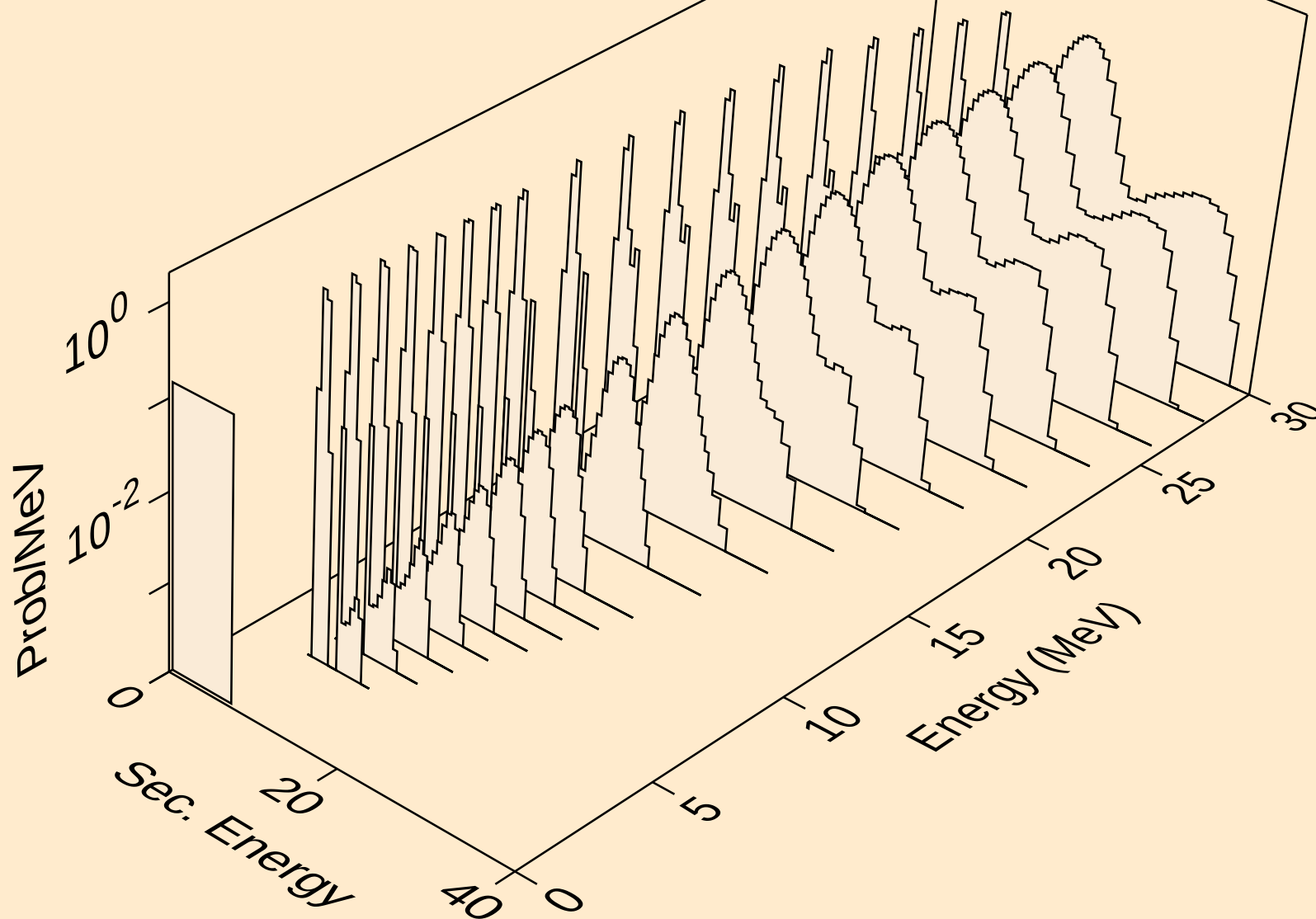
RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



RA211 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

