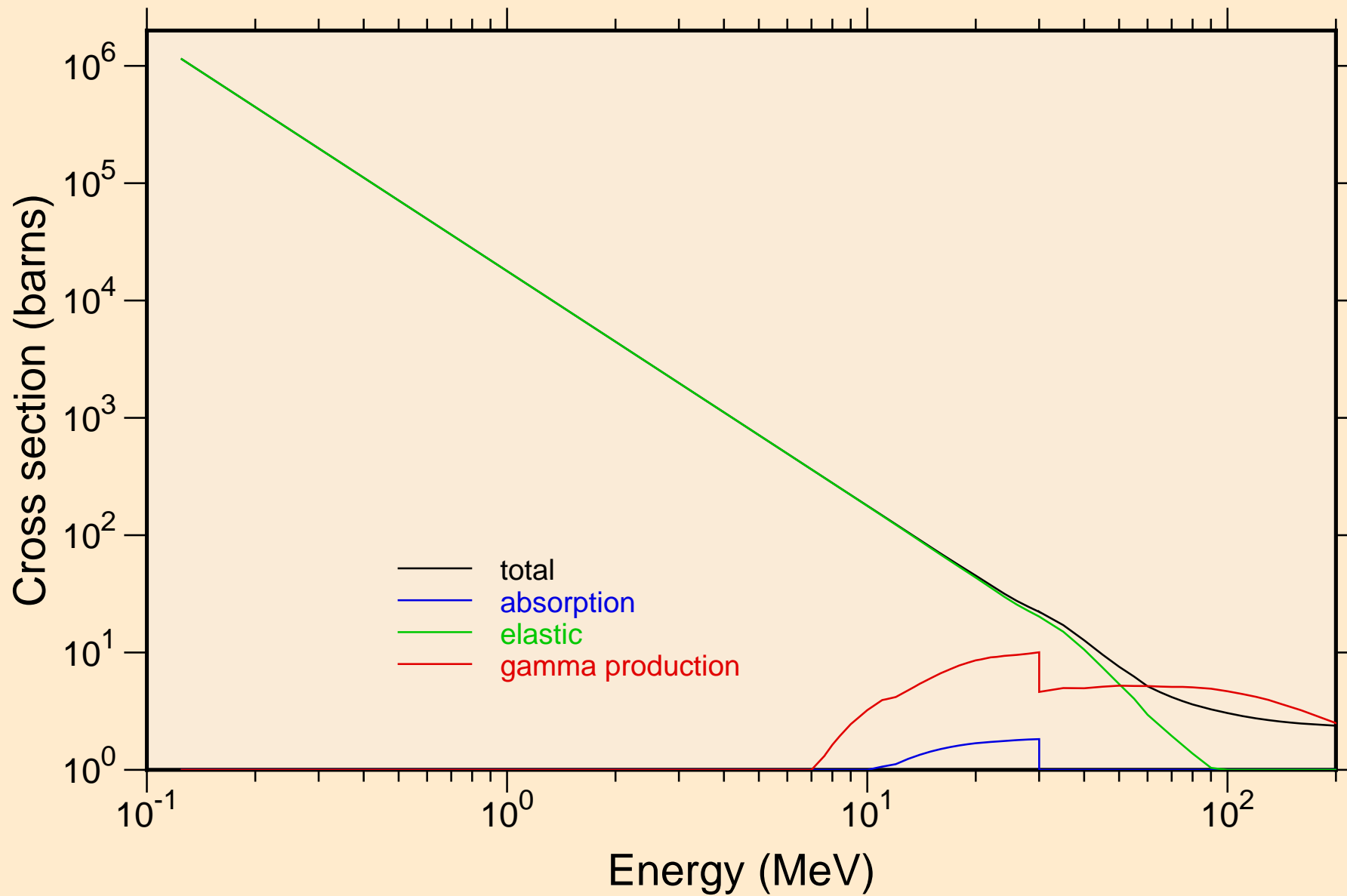


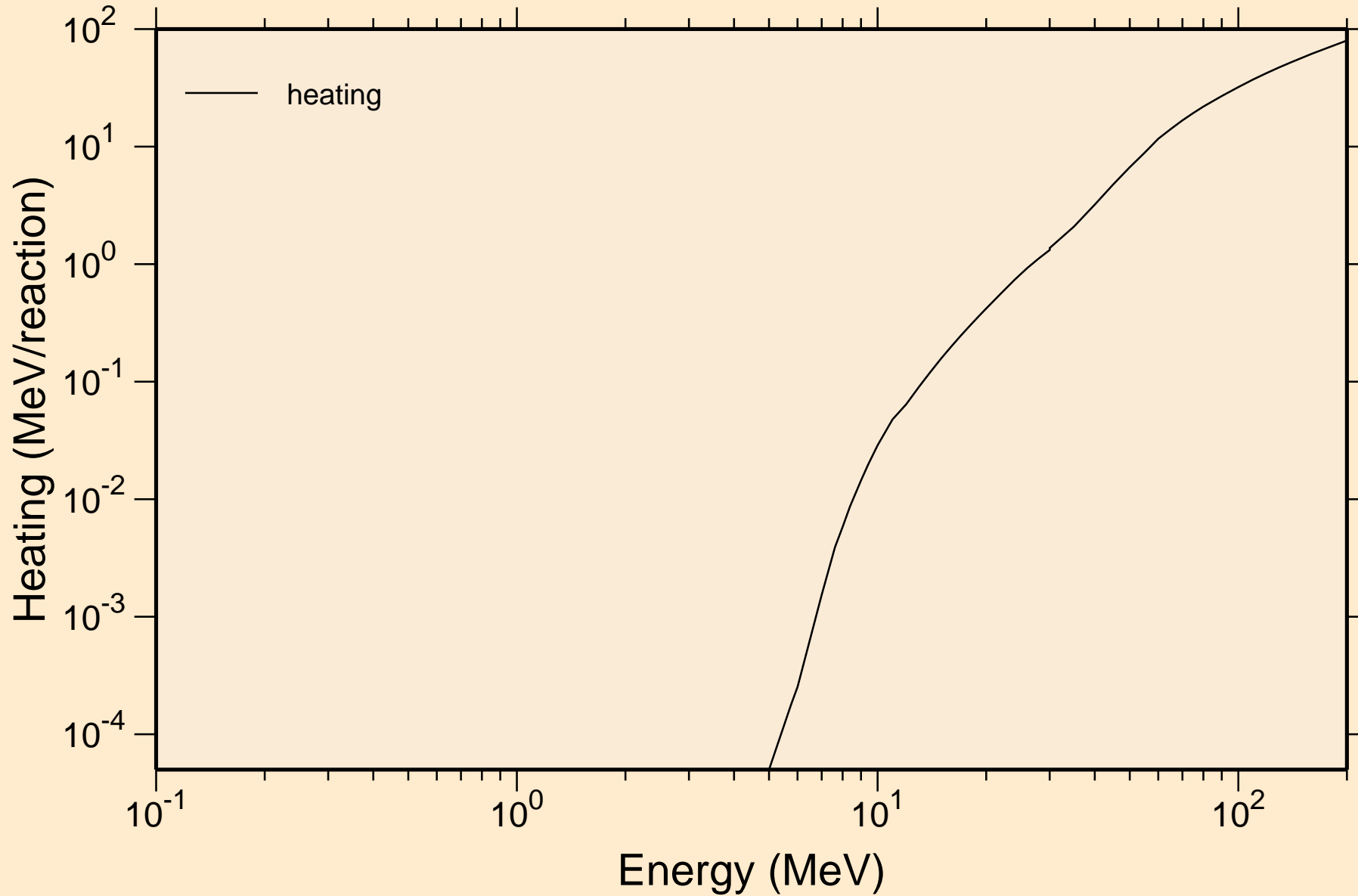
# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



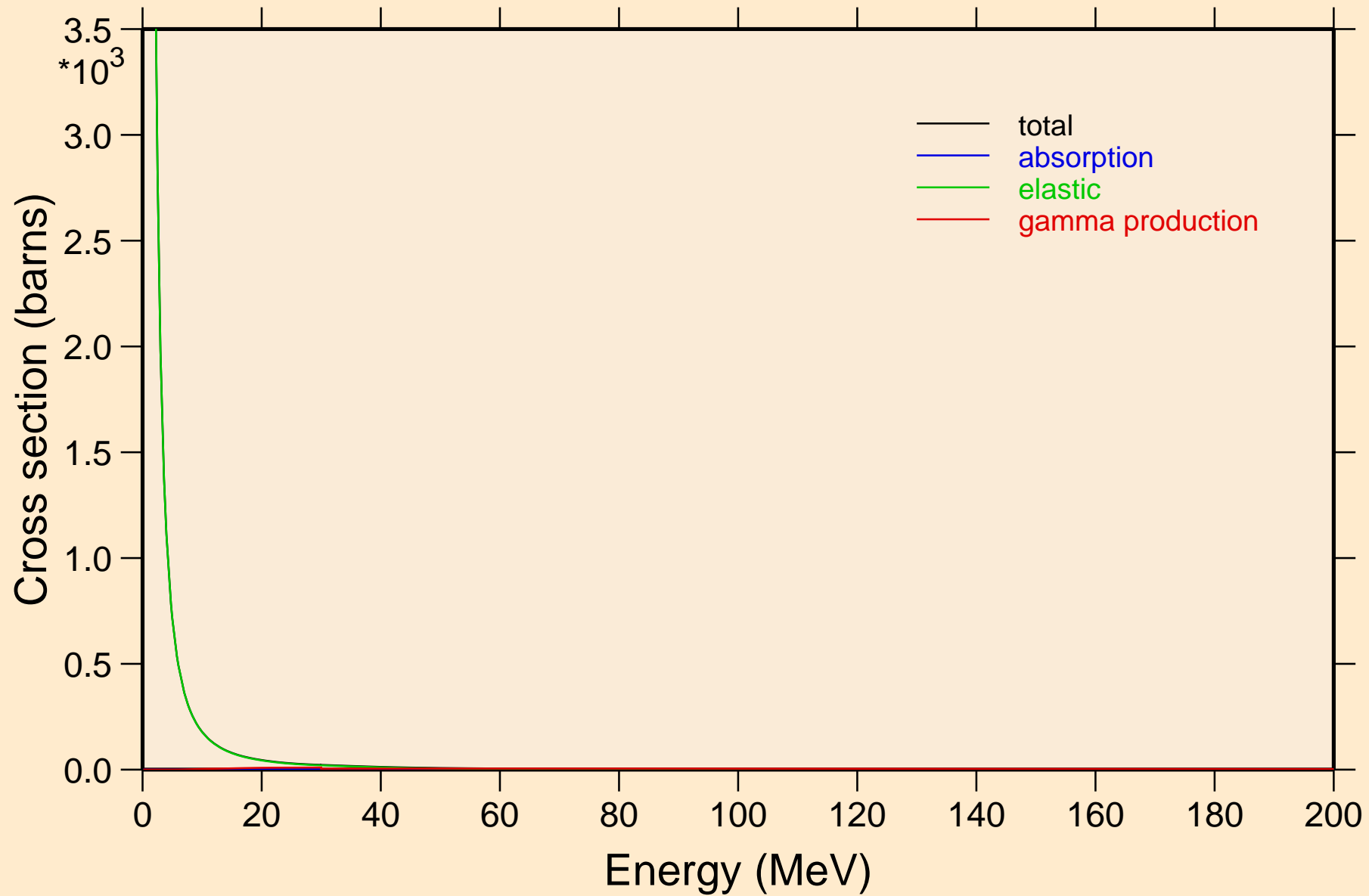
# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



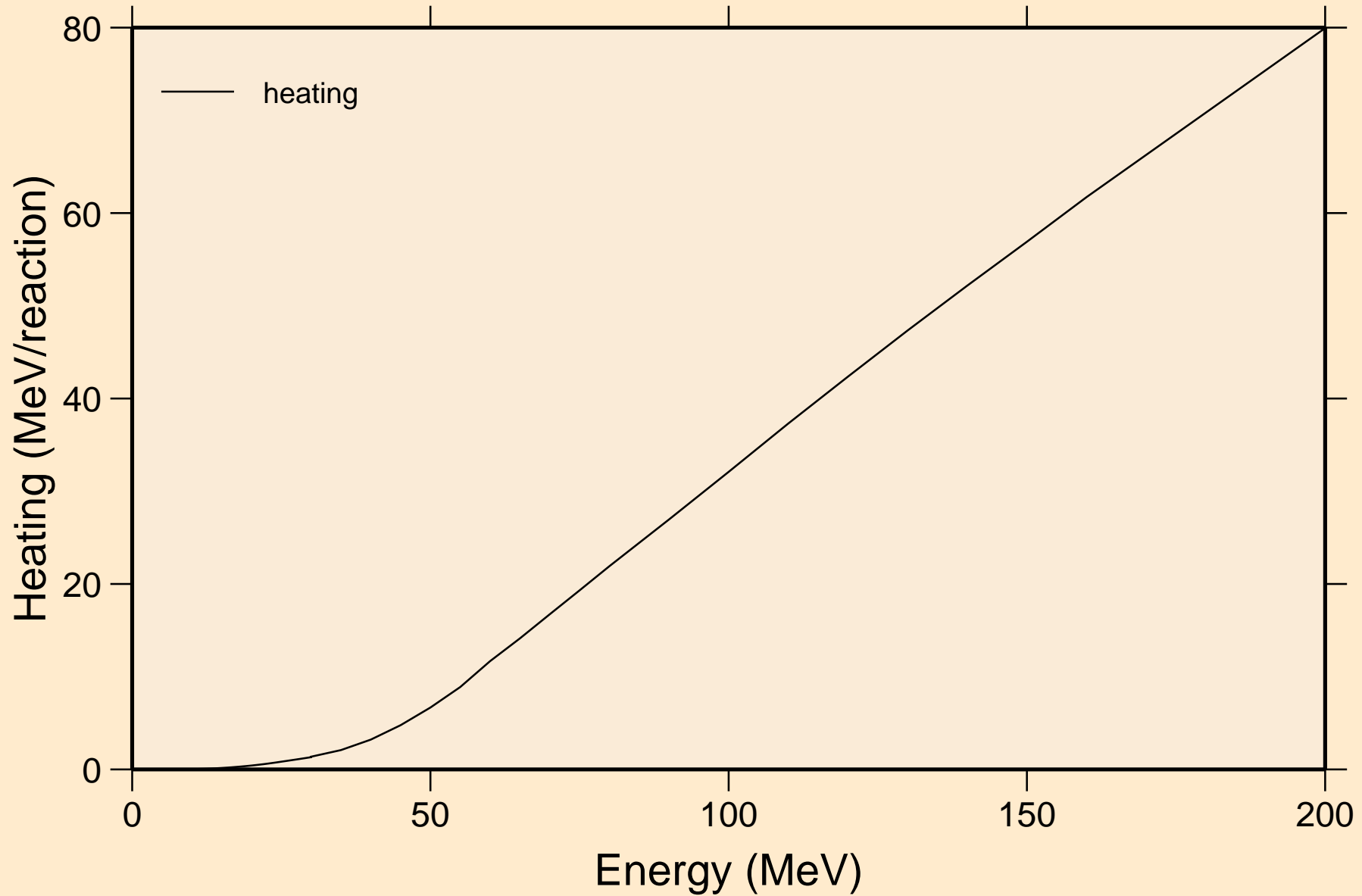
# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



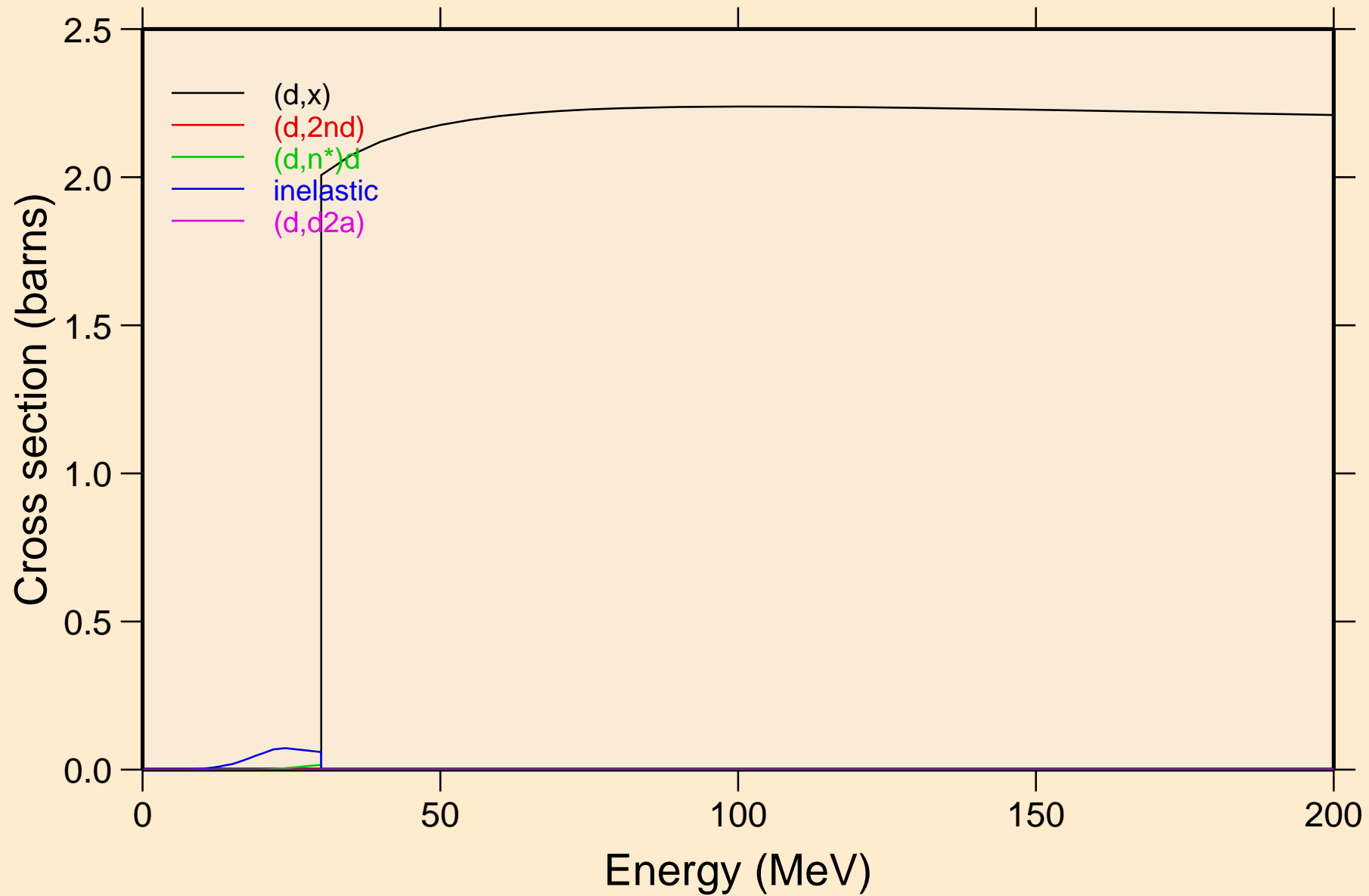
# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

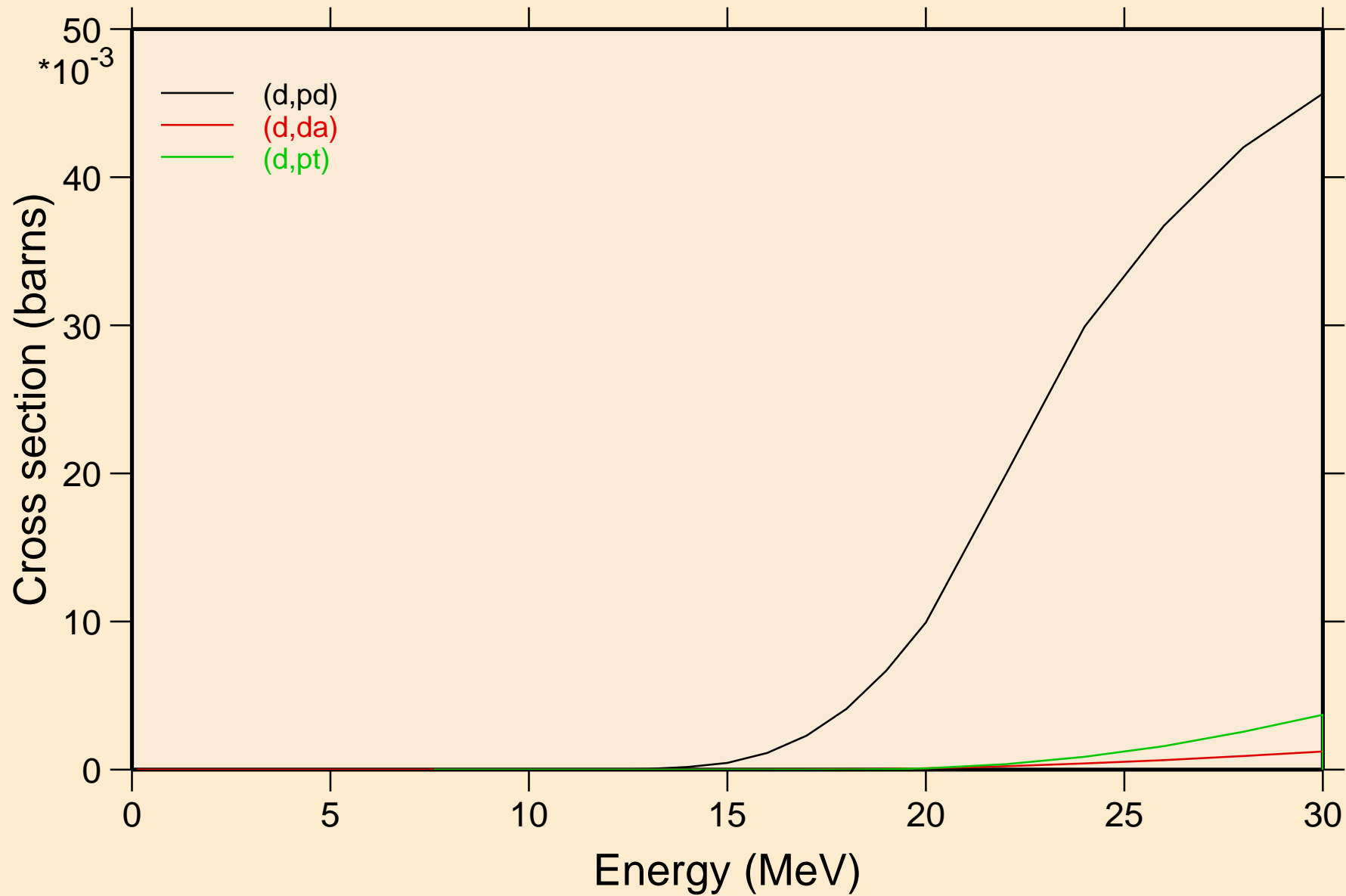


# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

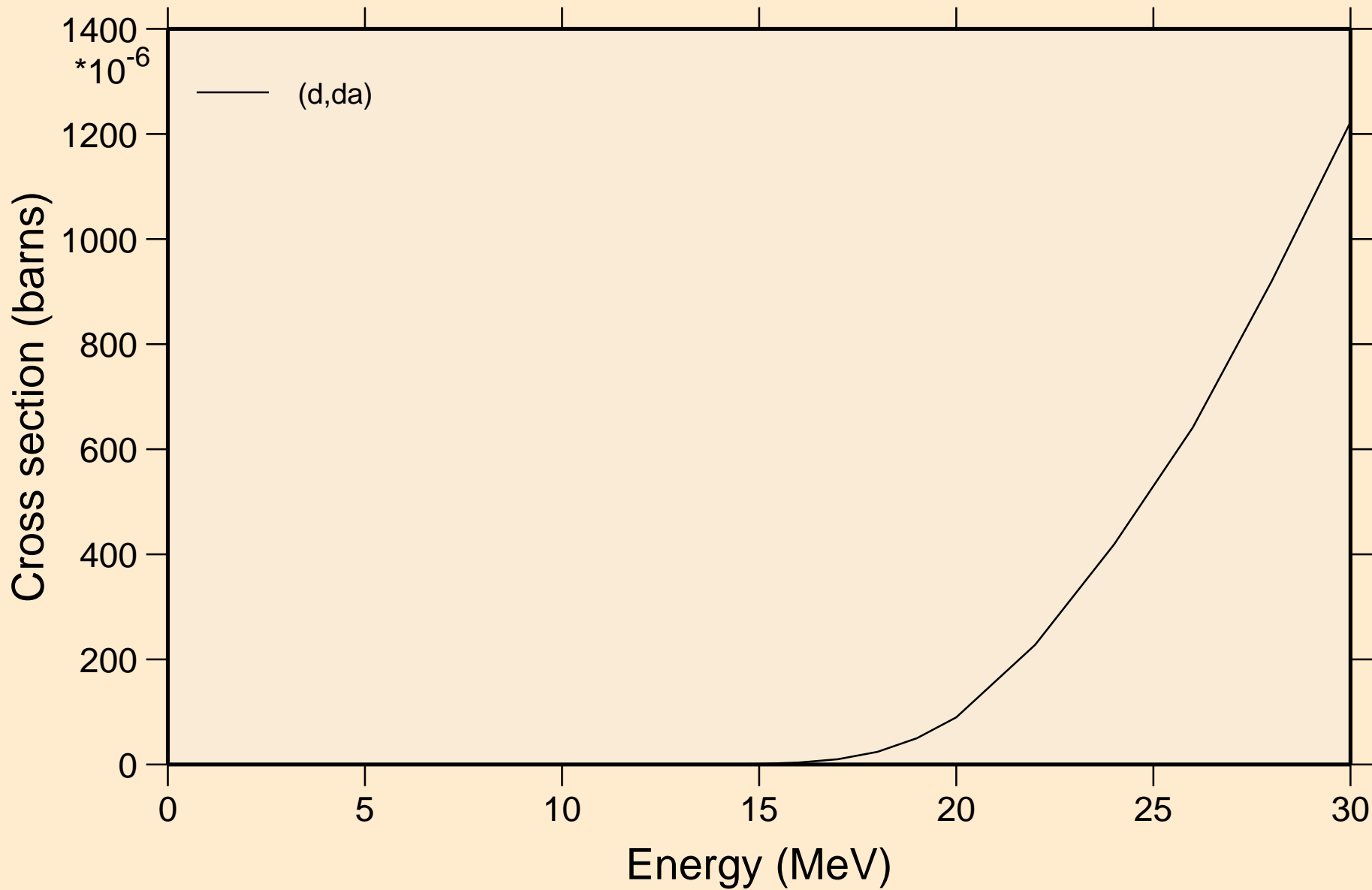
## Threshold reactions



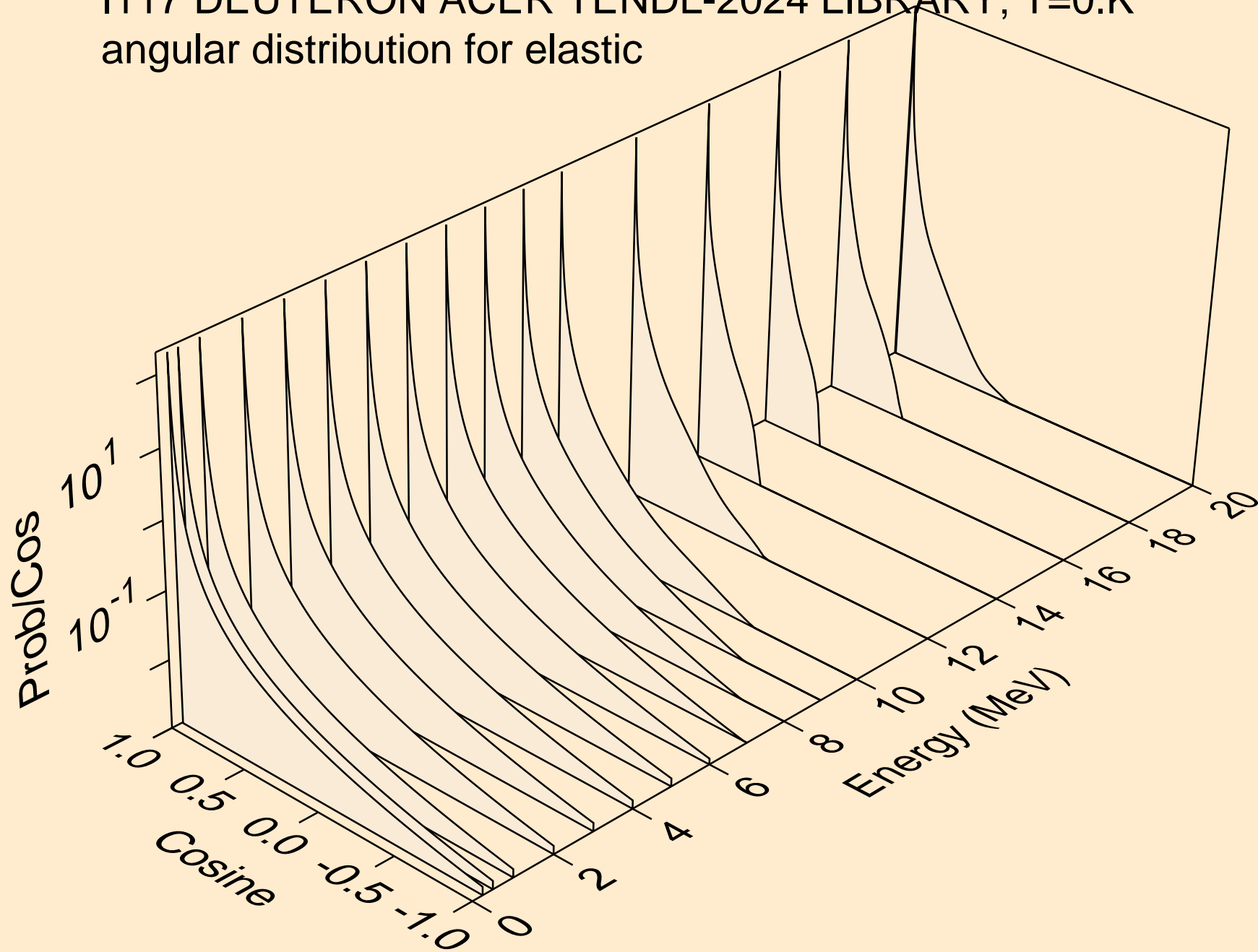
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



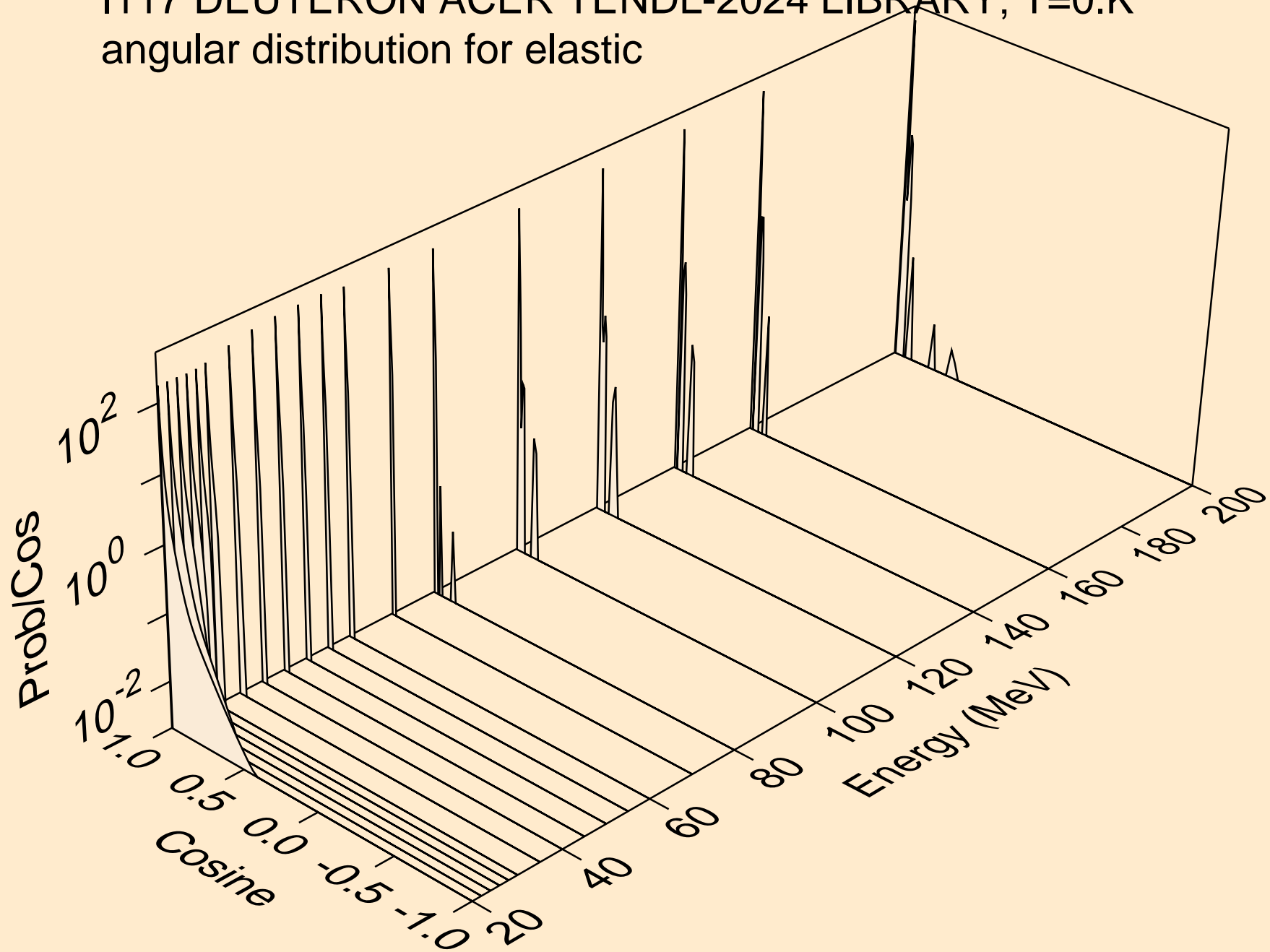
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



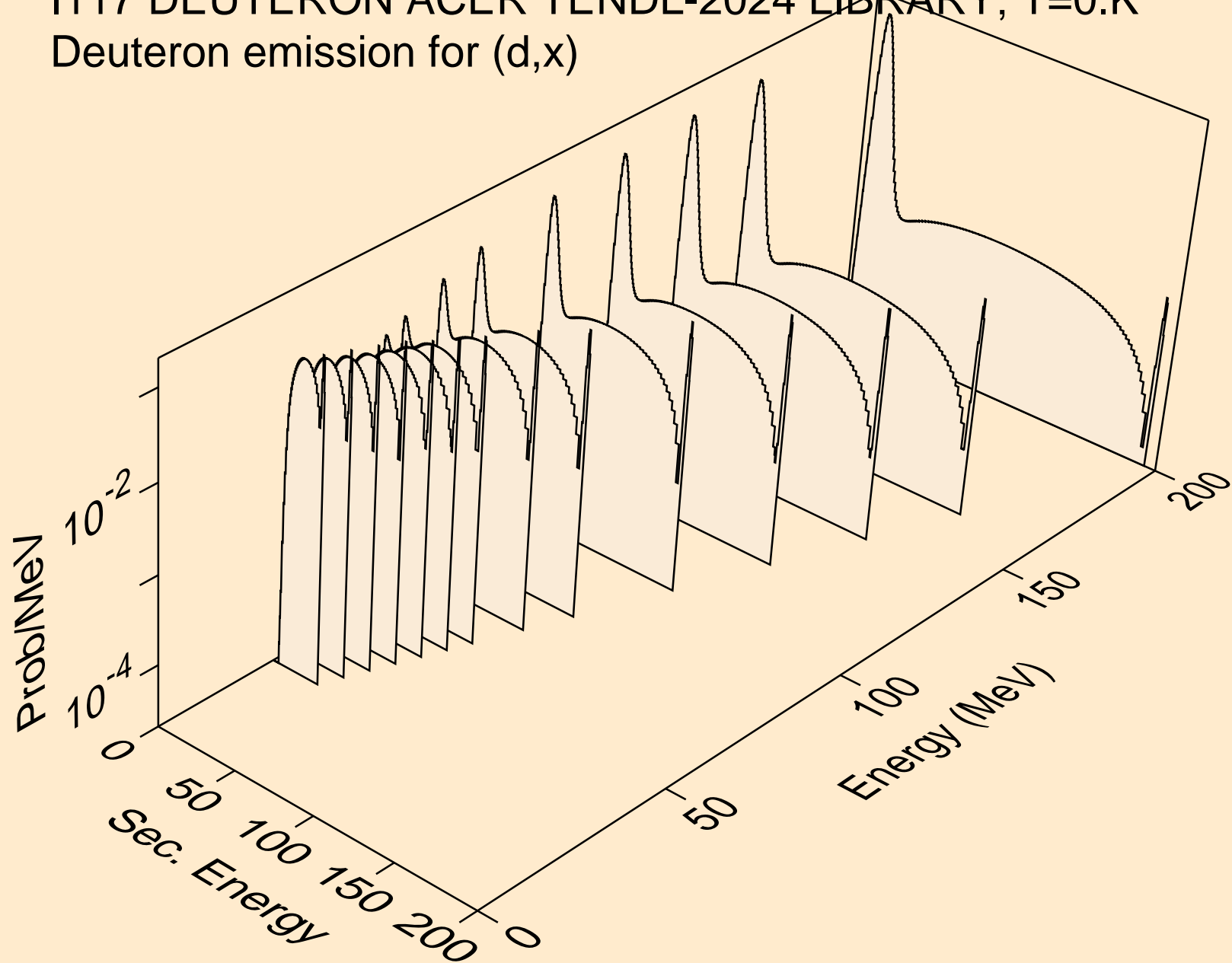
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



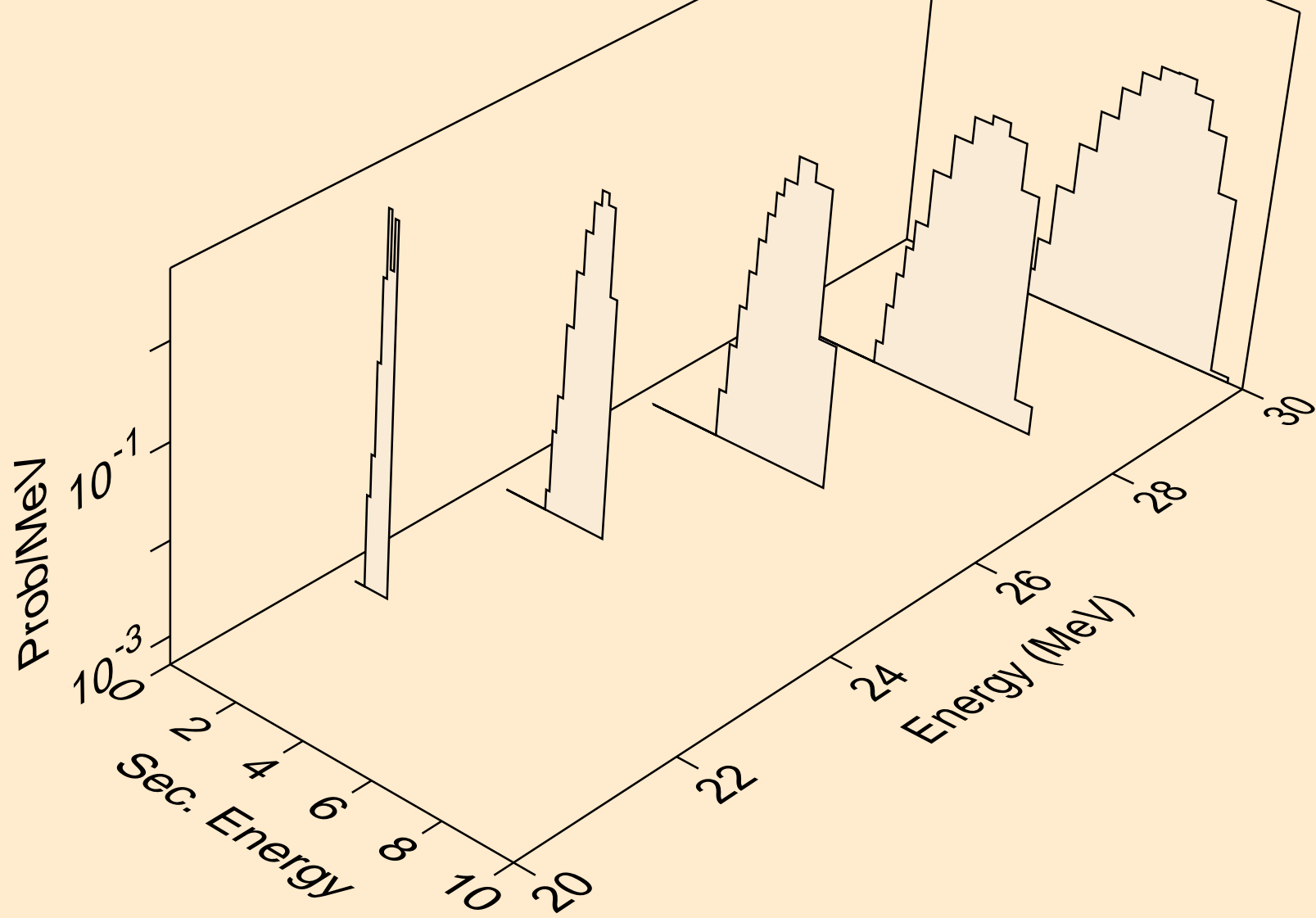
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



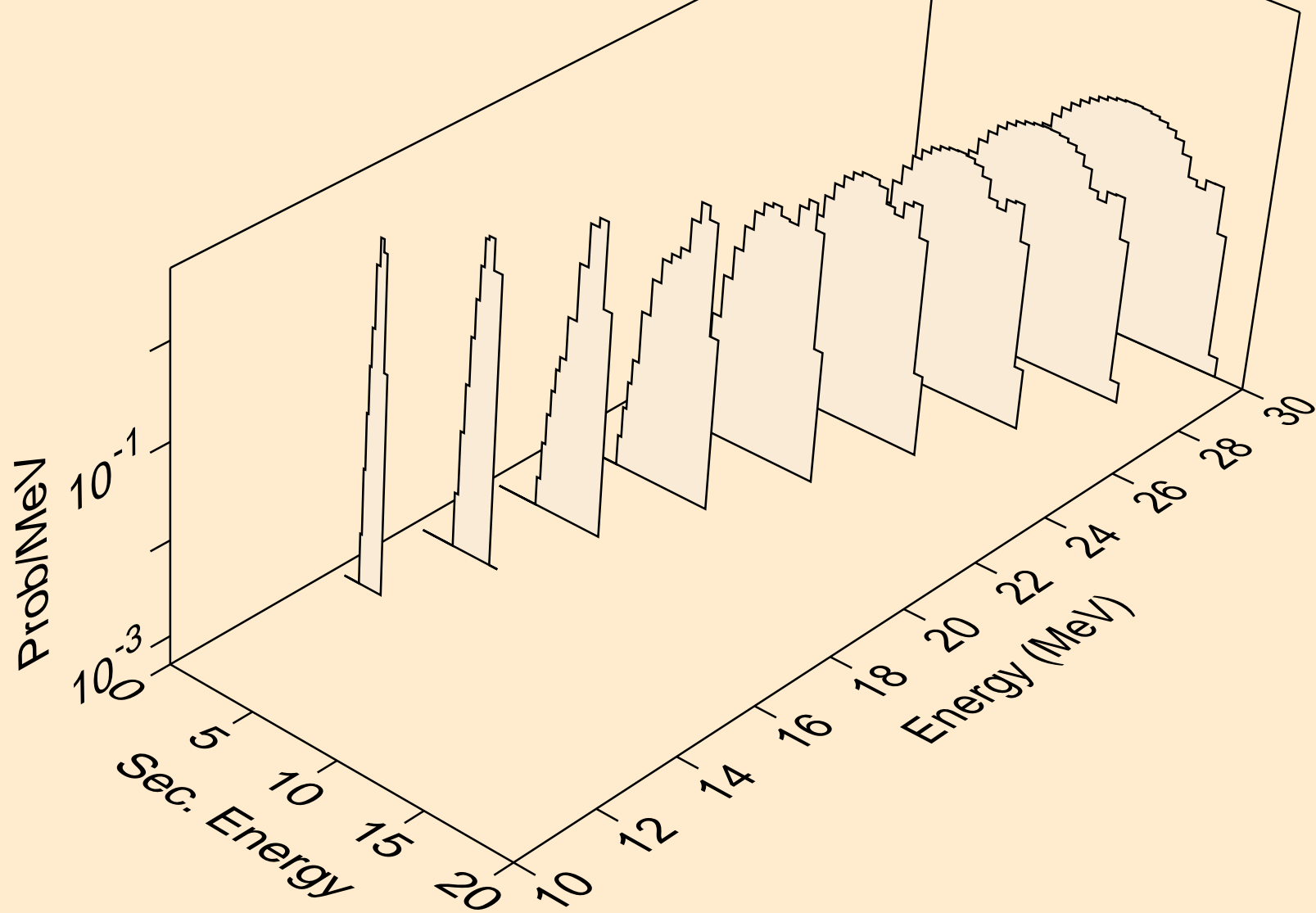
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



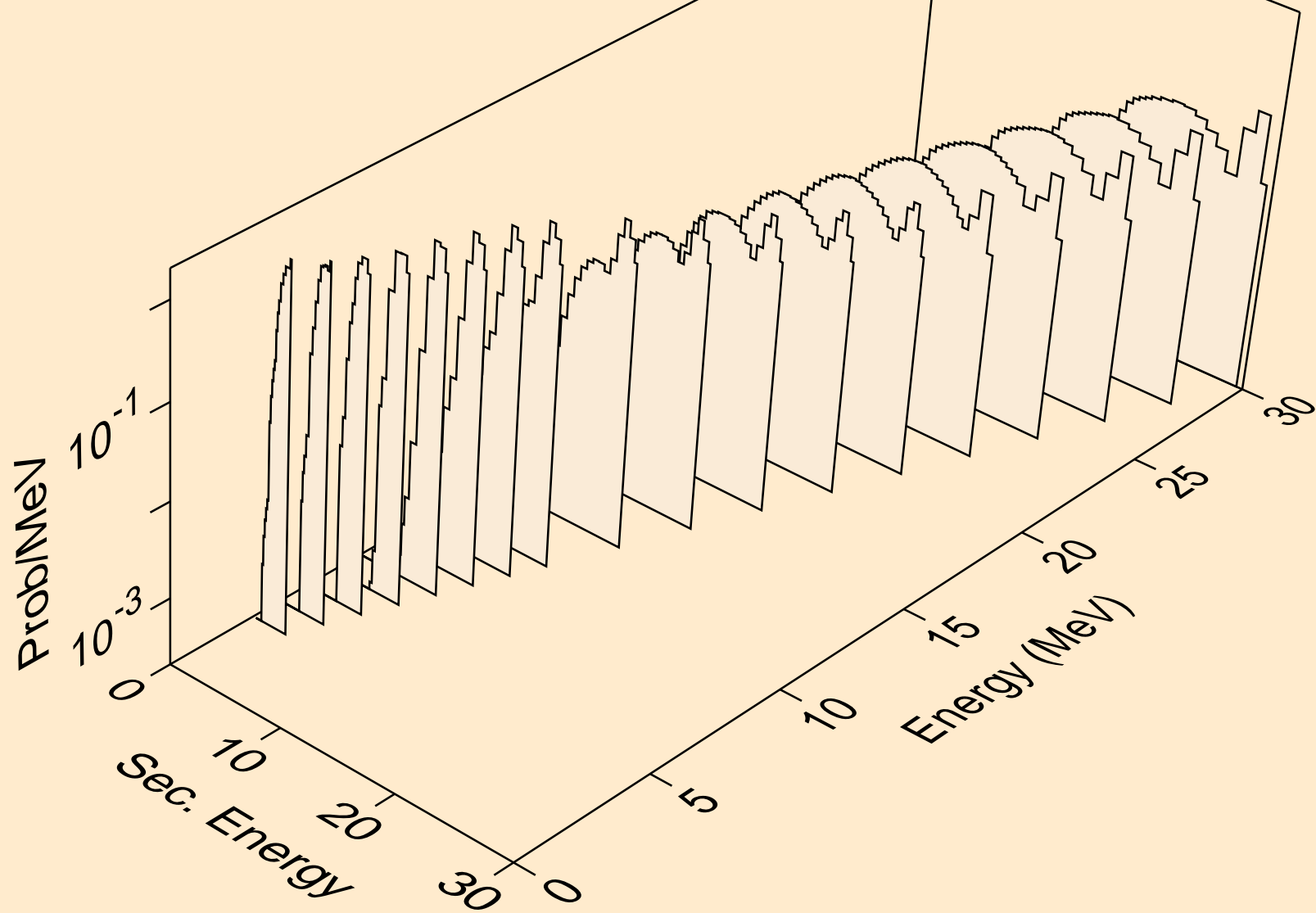
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



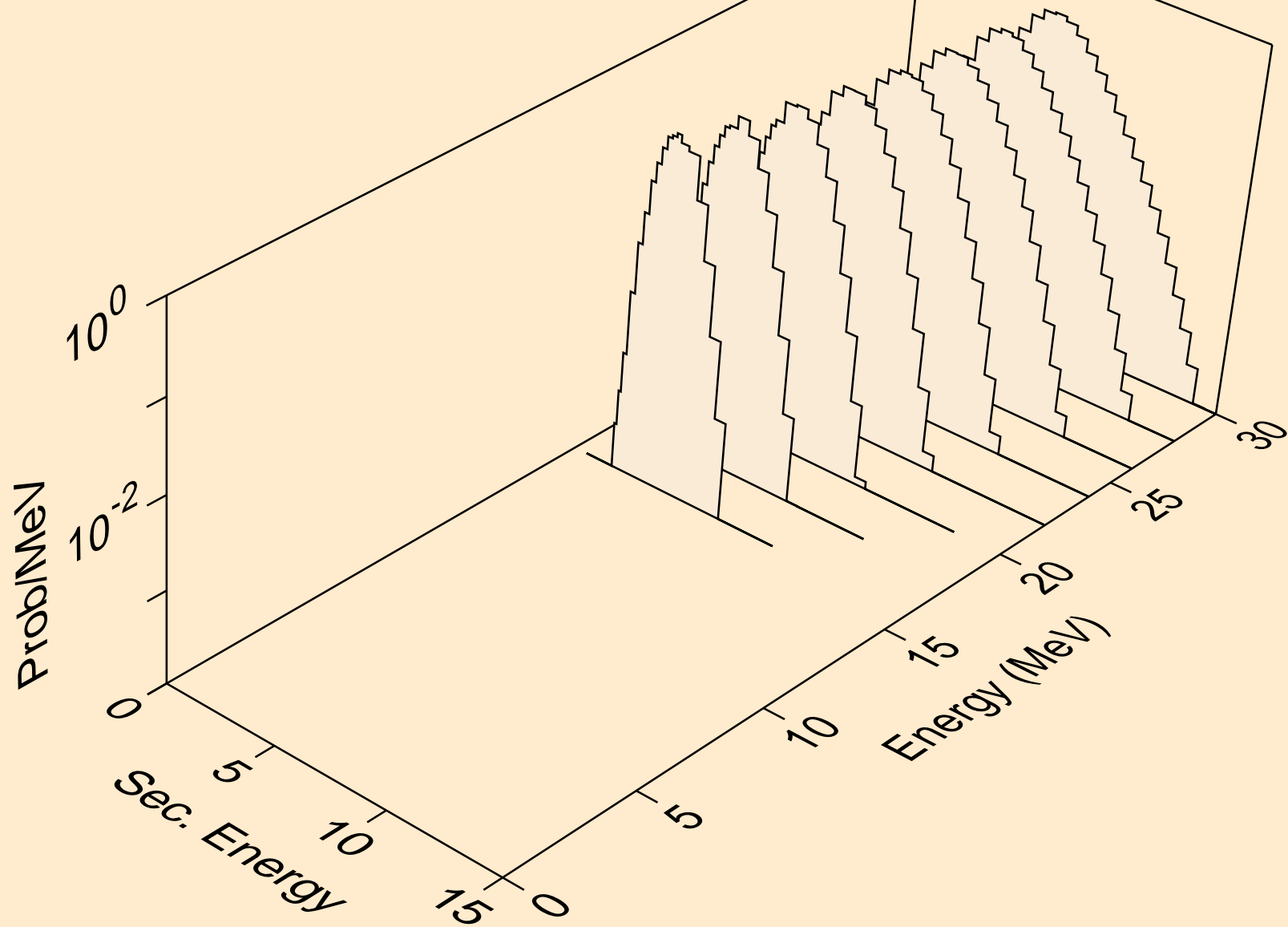
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



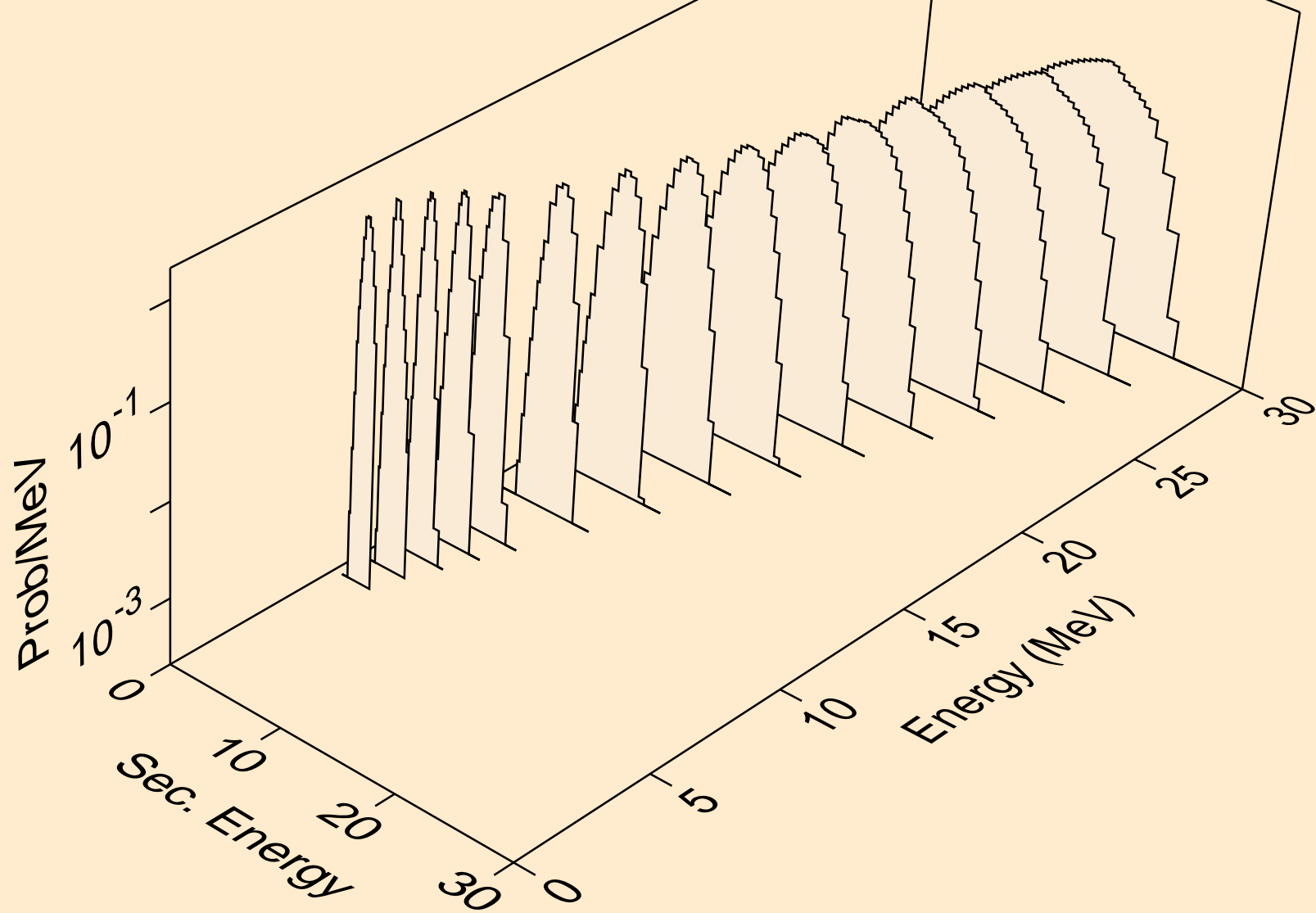
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



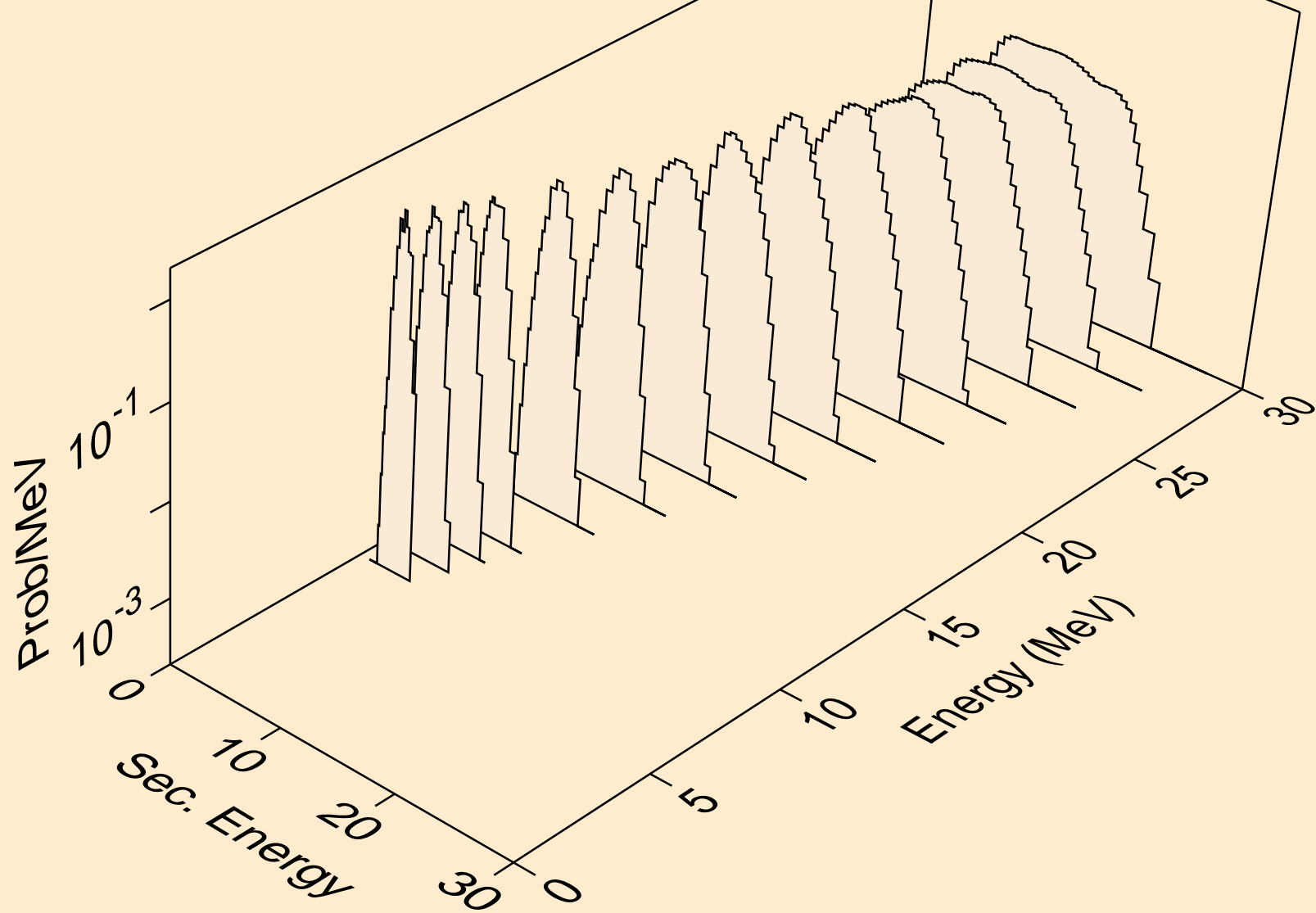
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



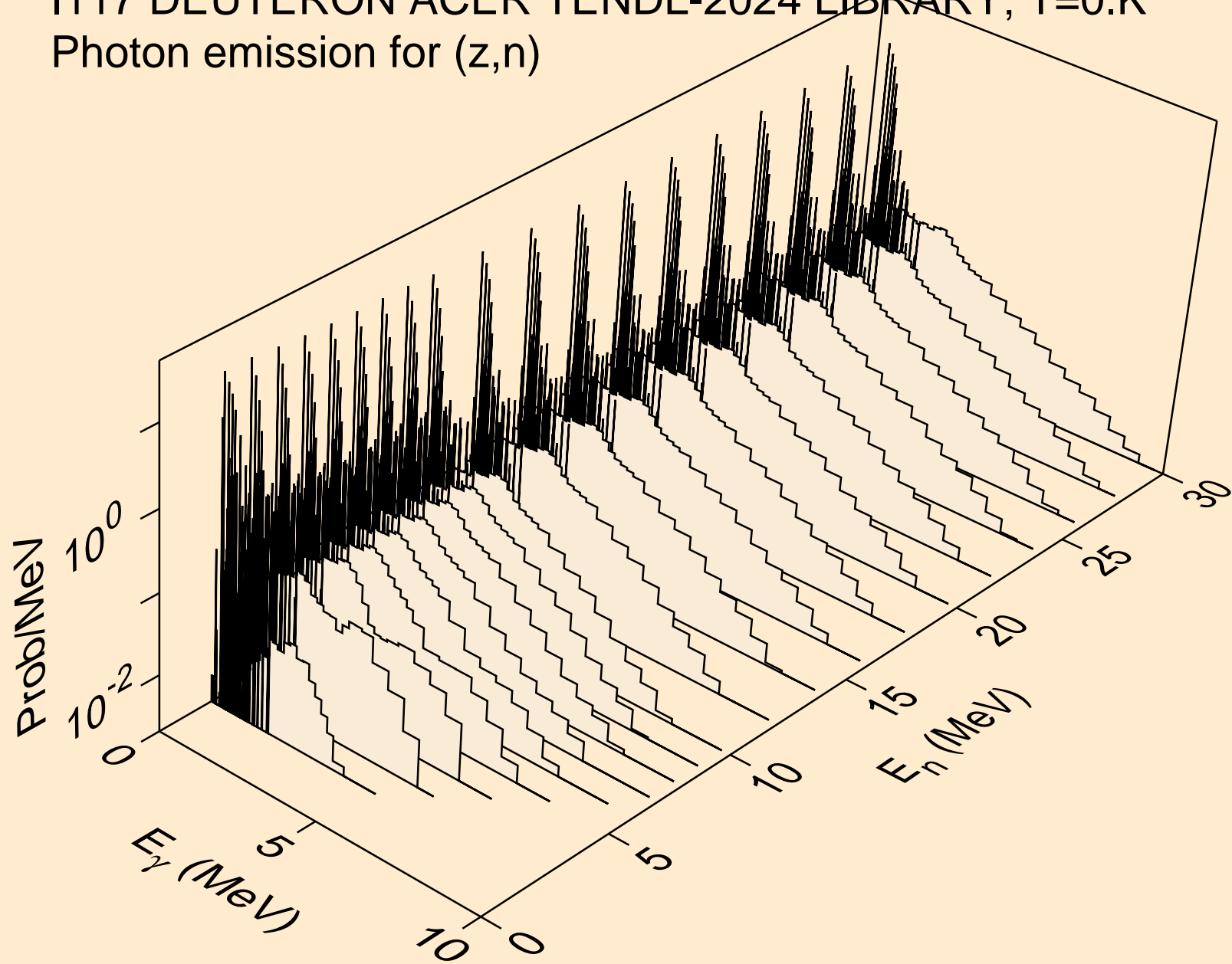
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



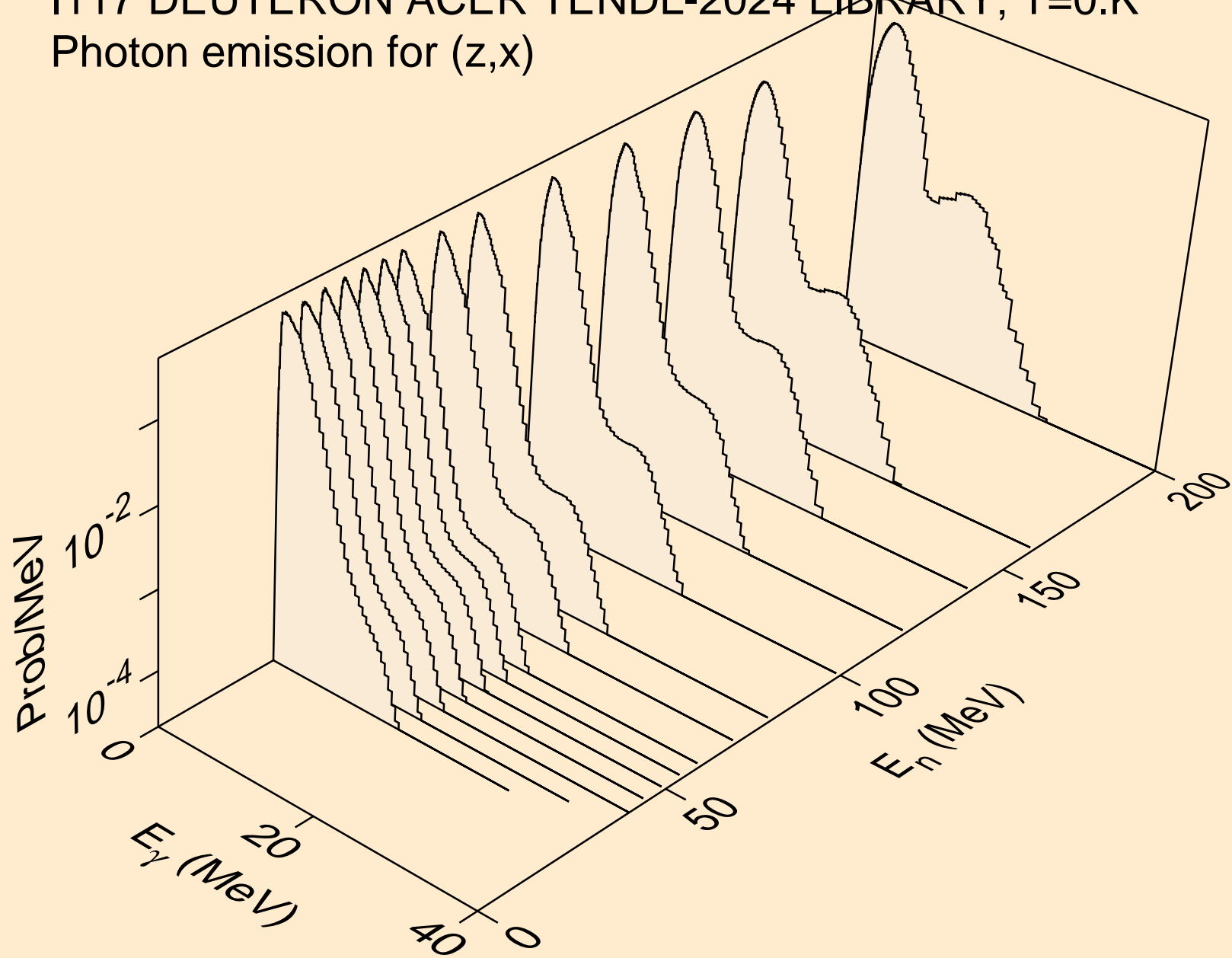
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



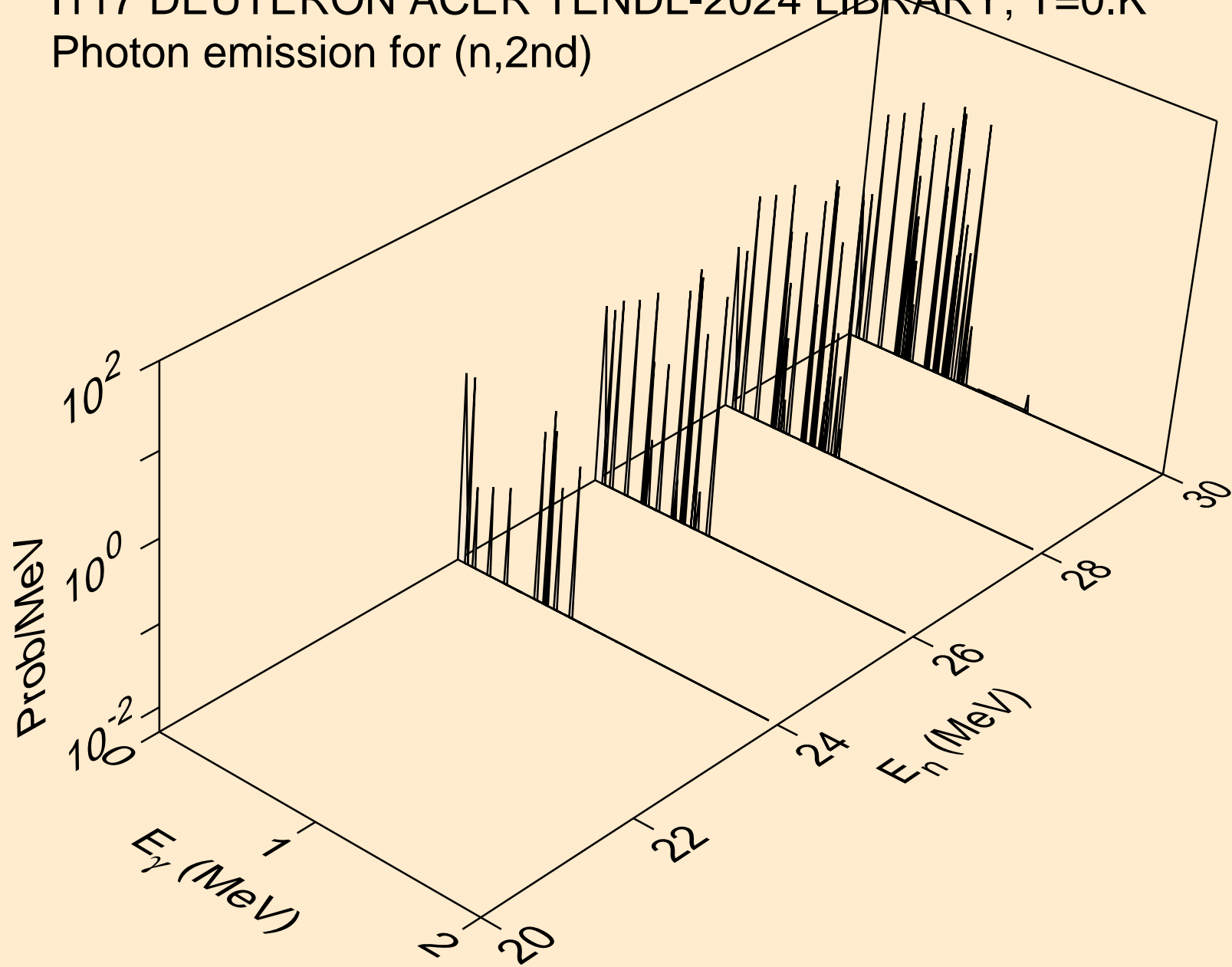
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



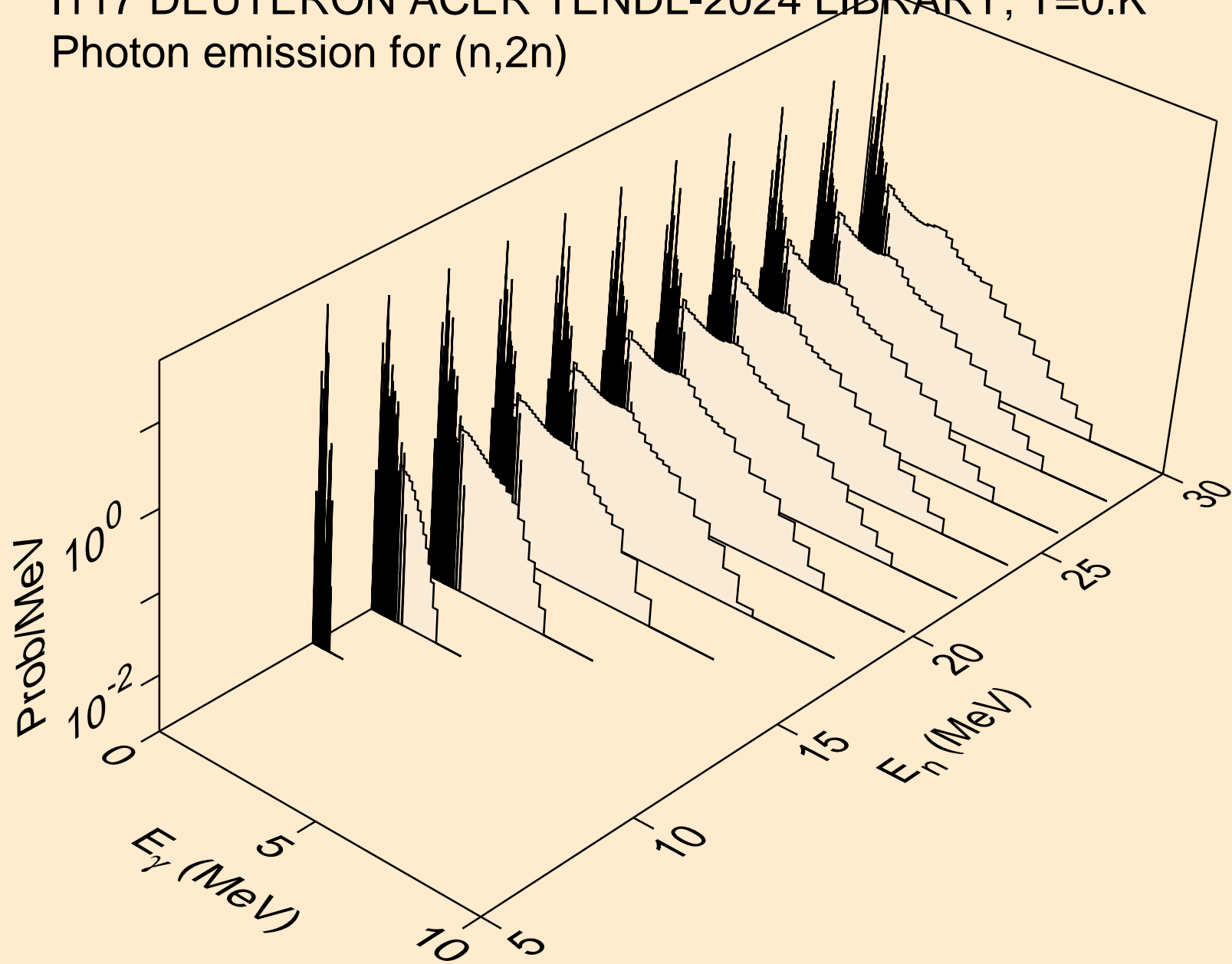
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



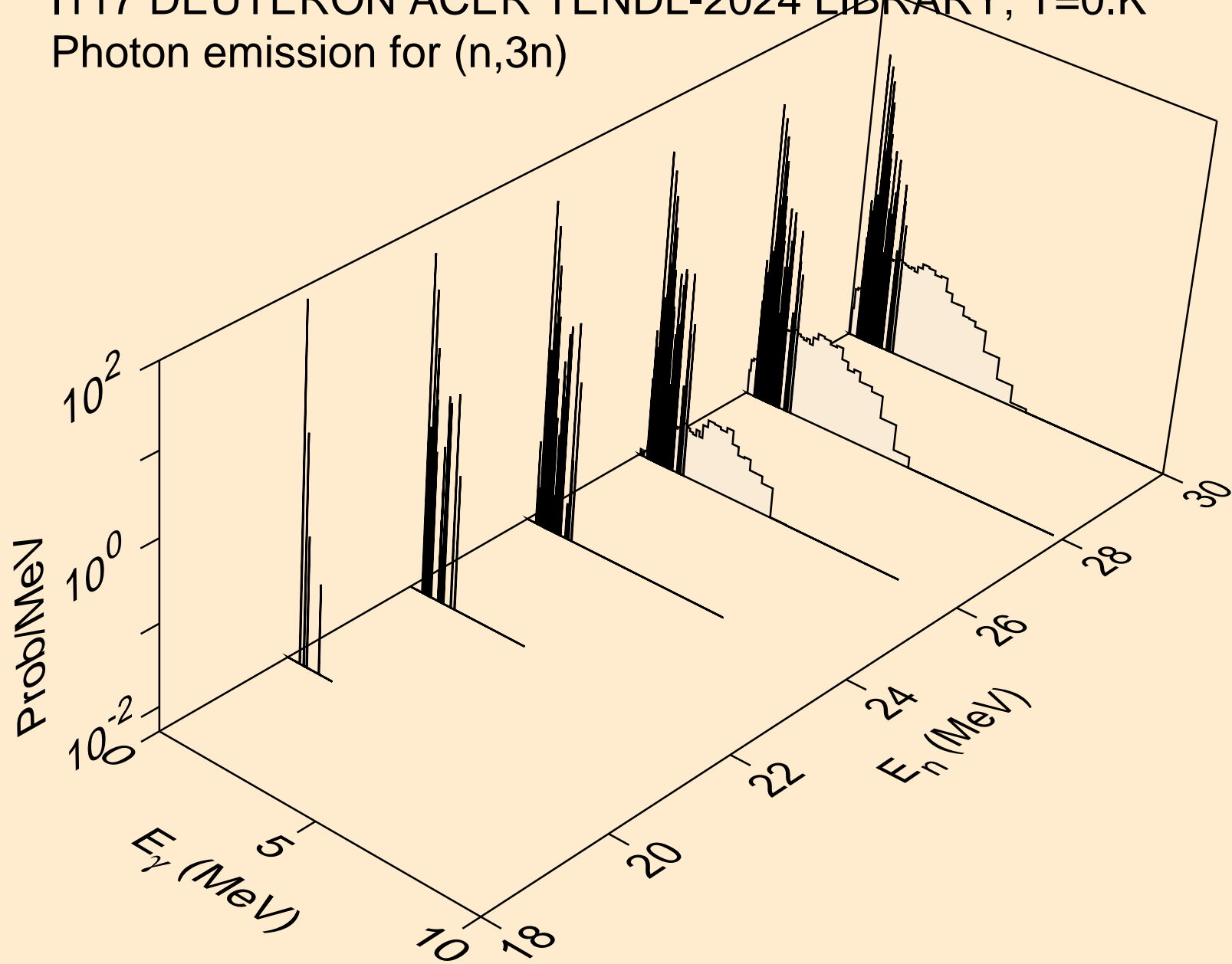
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



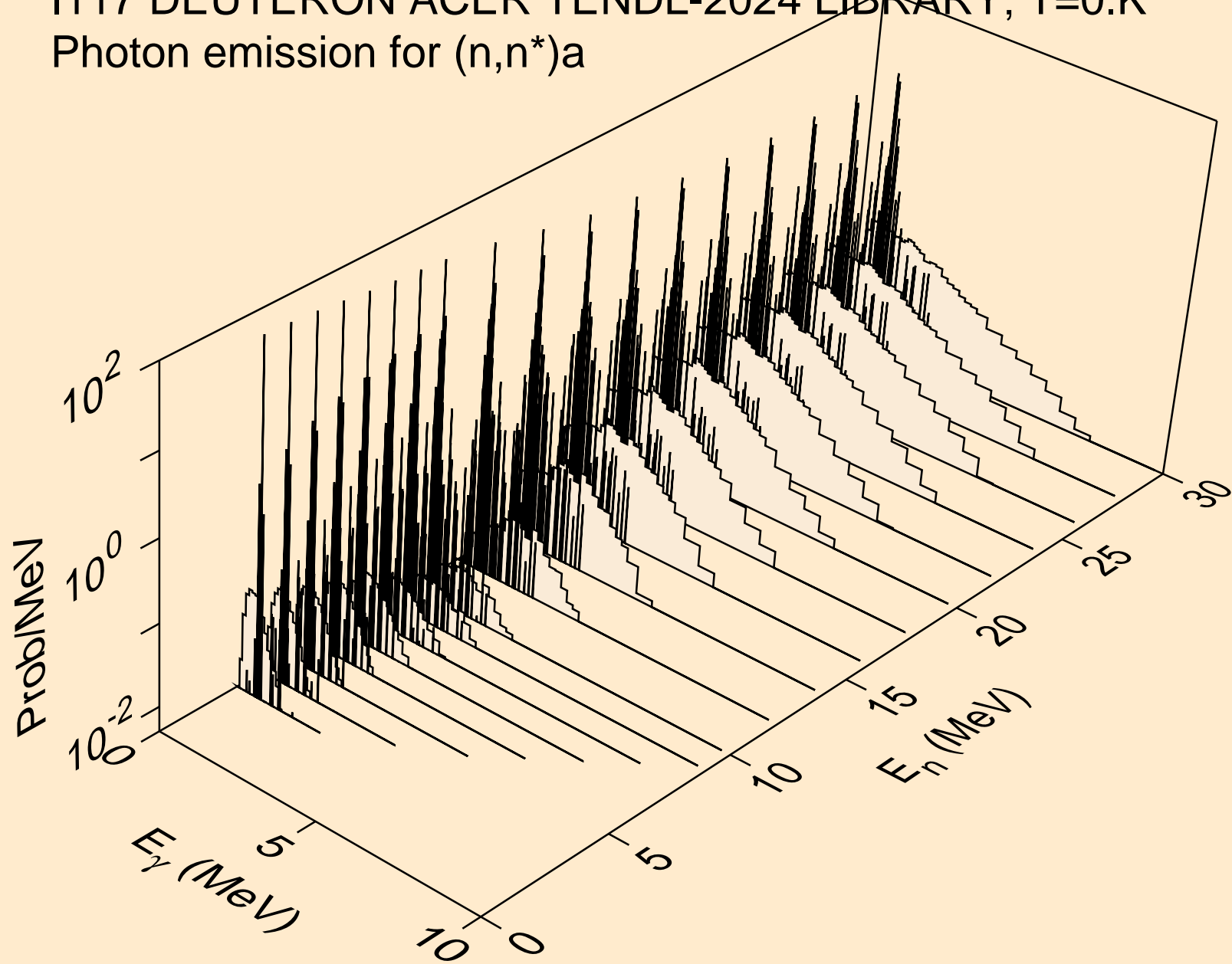
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



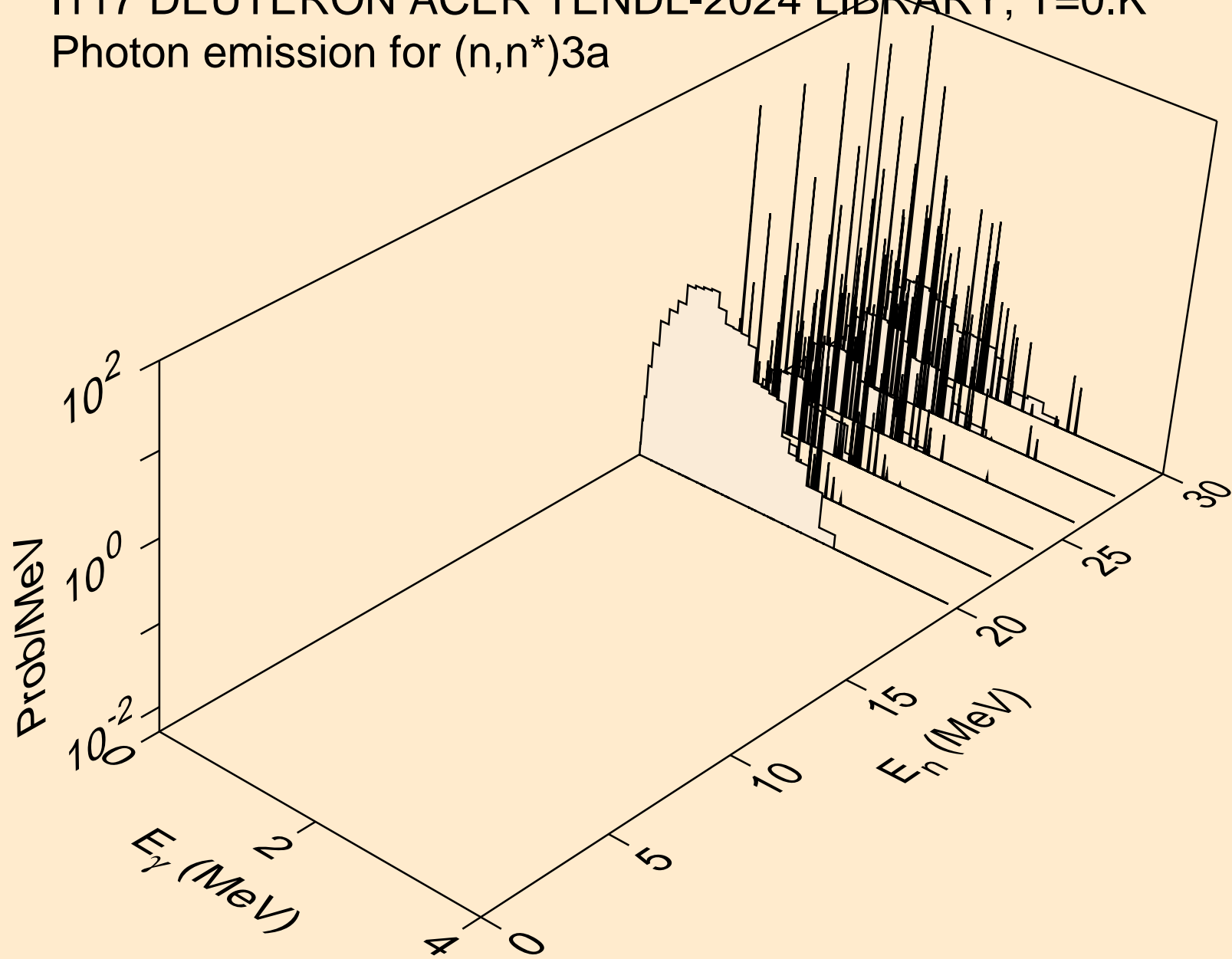
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



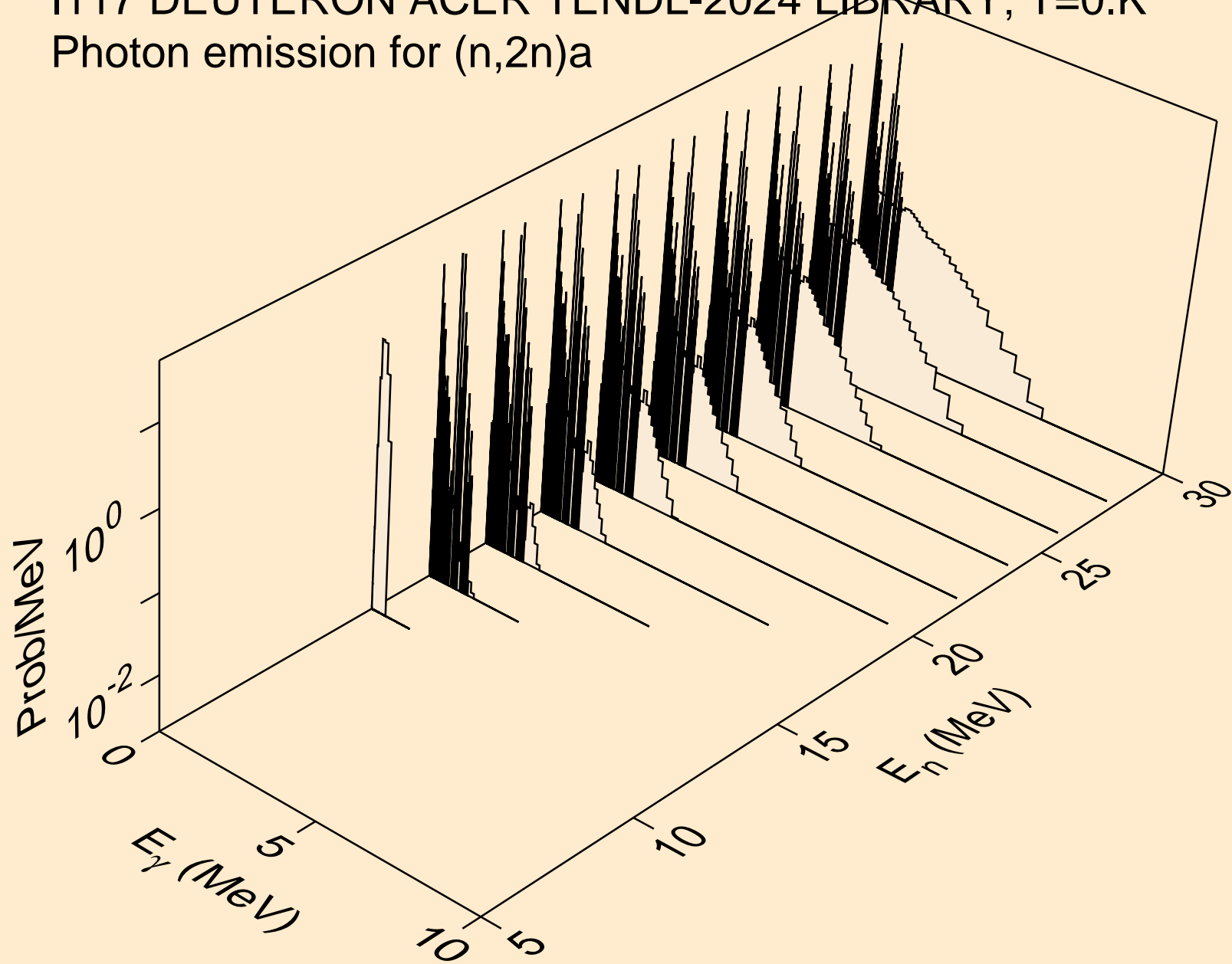
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



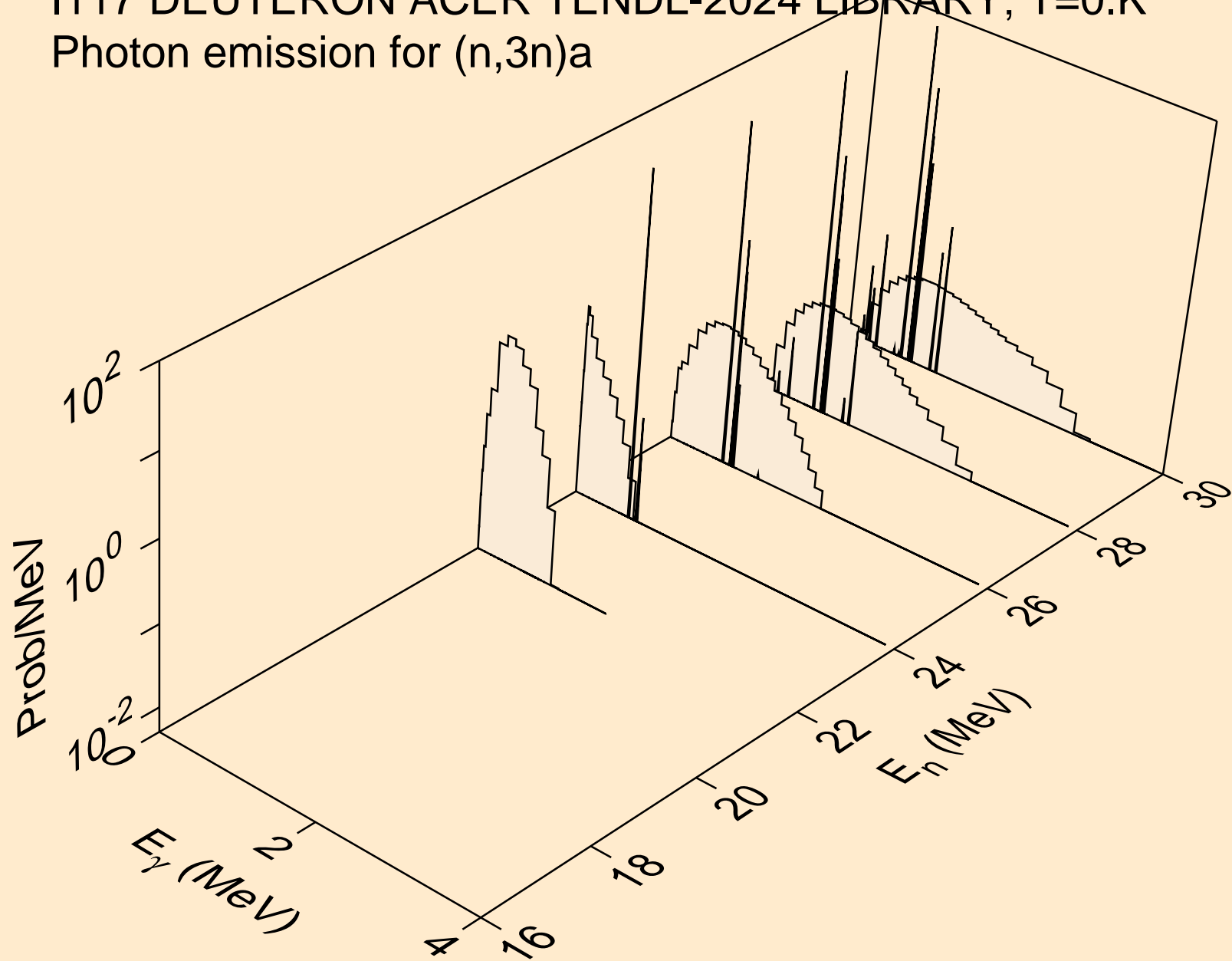
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a



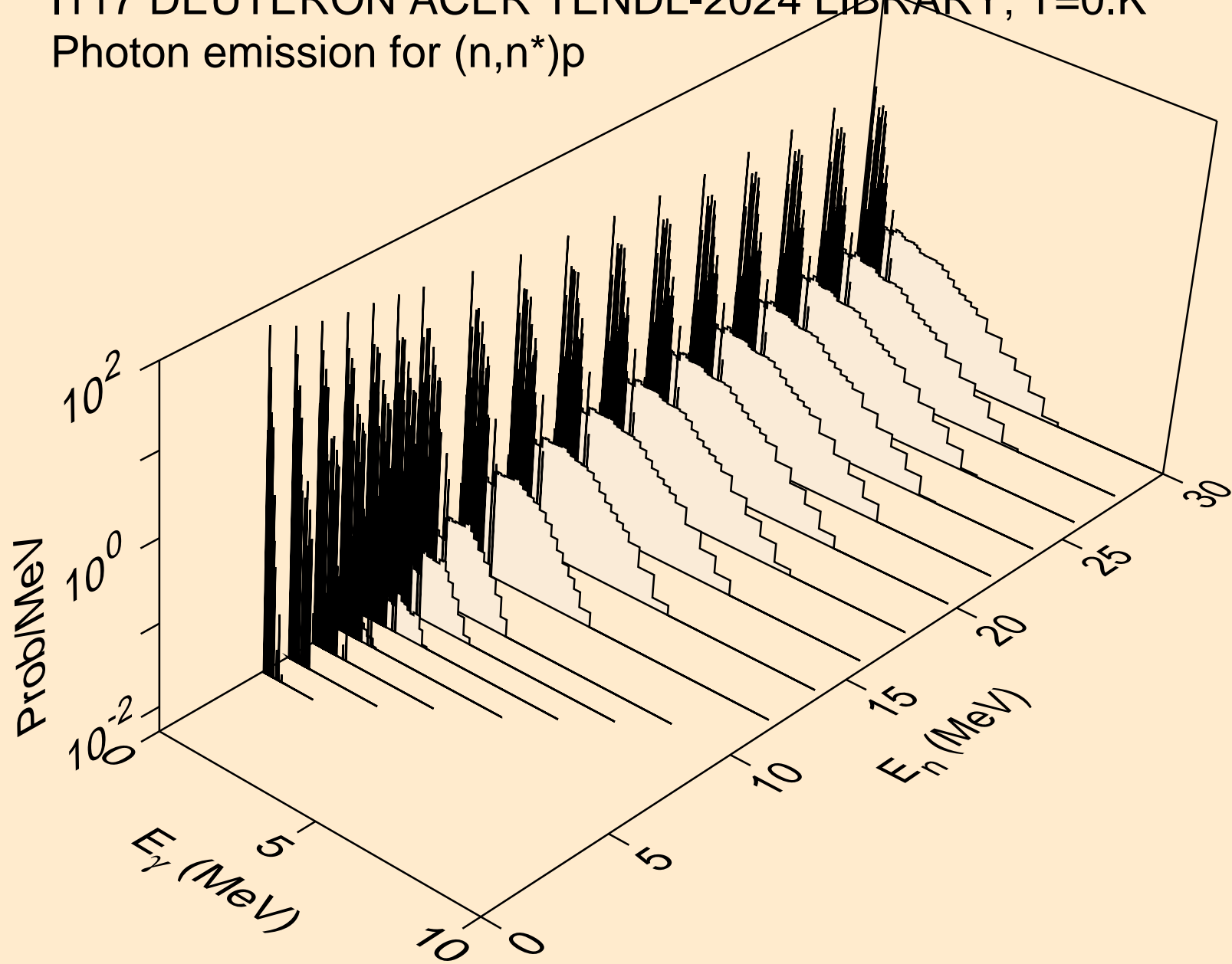
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



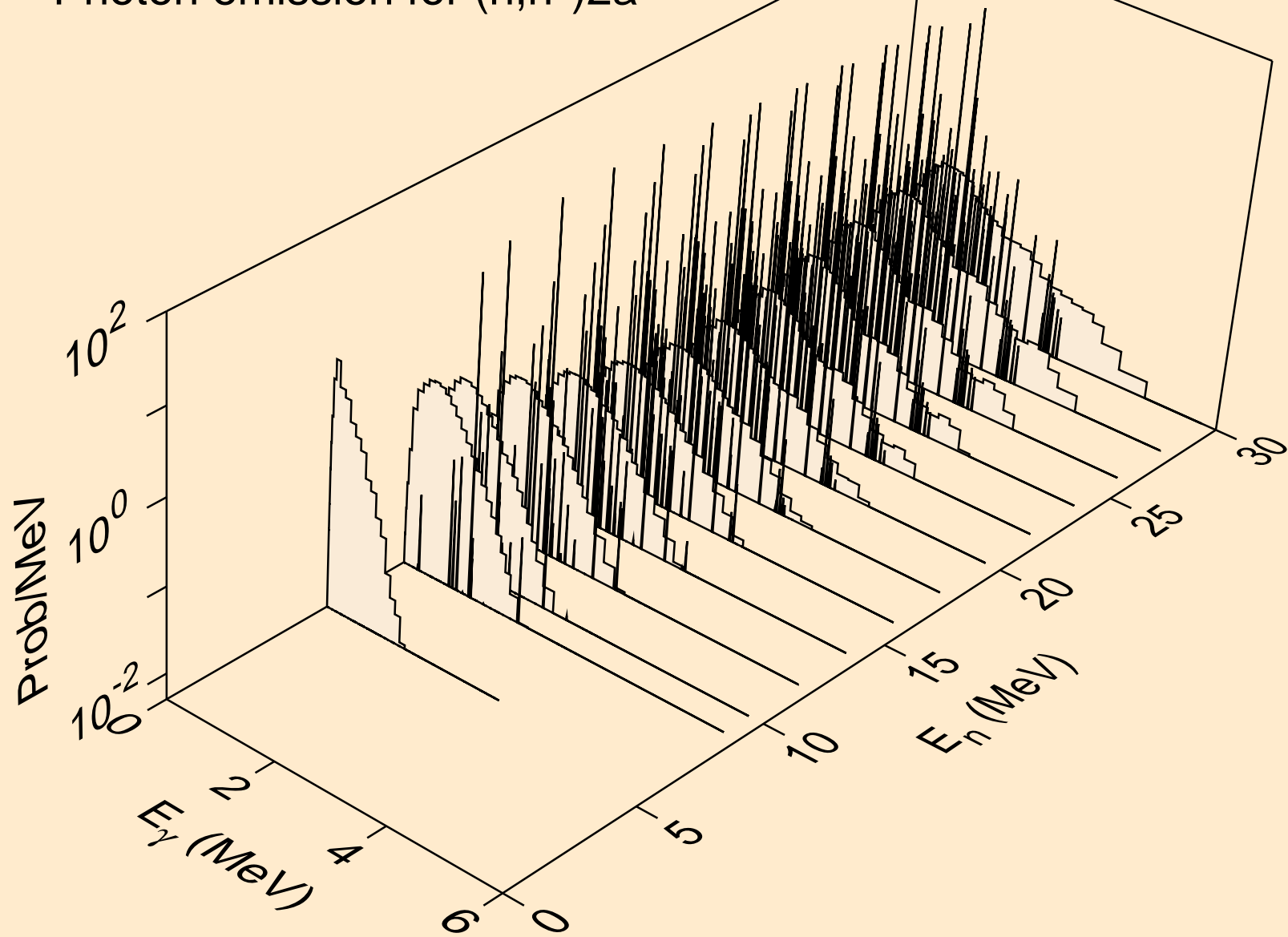
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



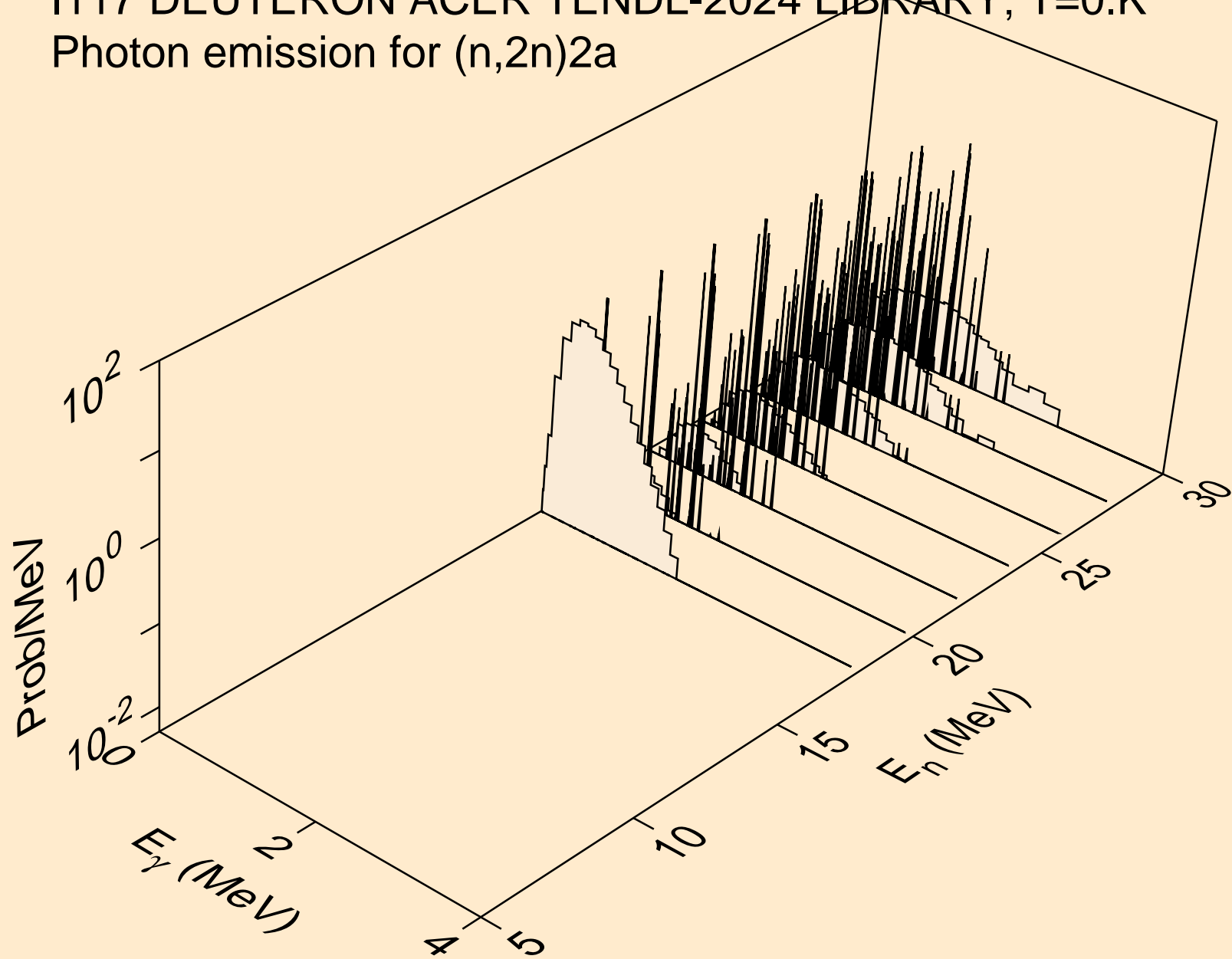
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



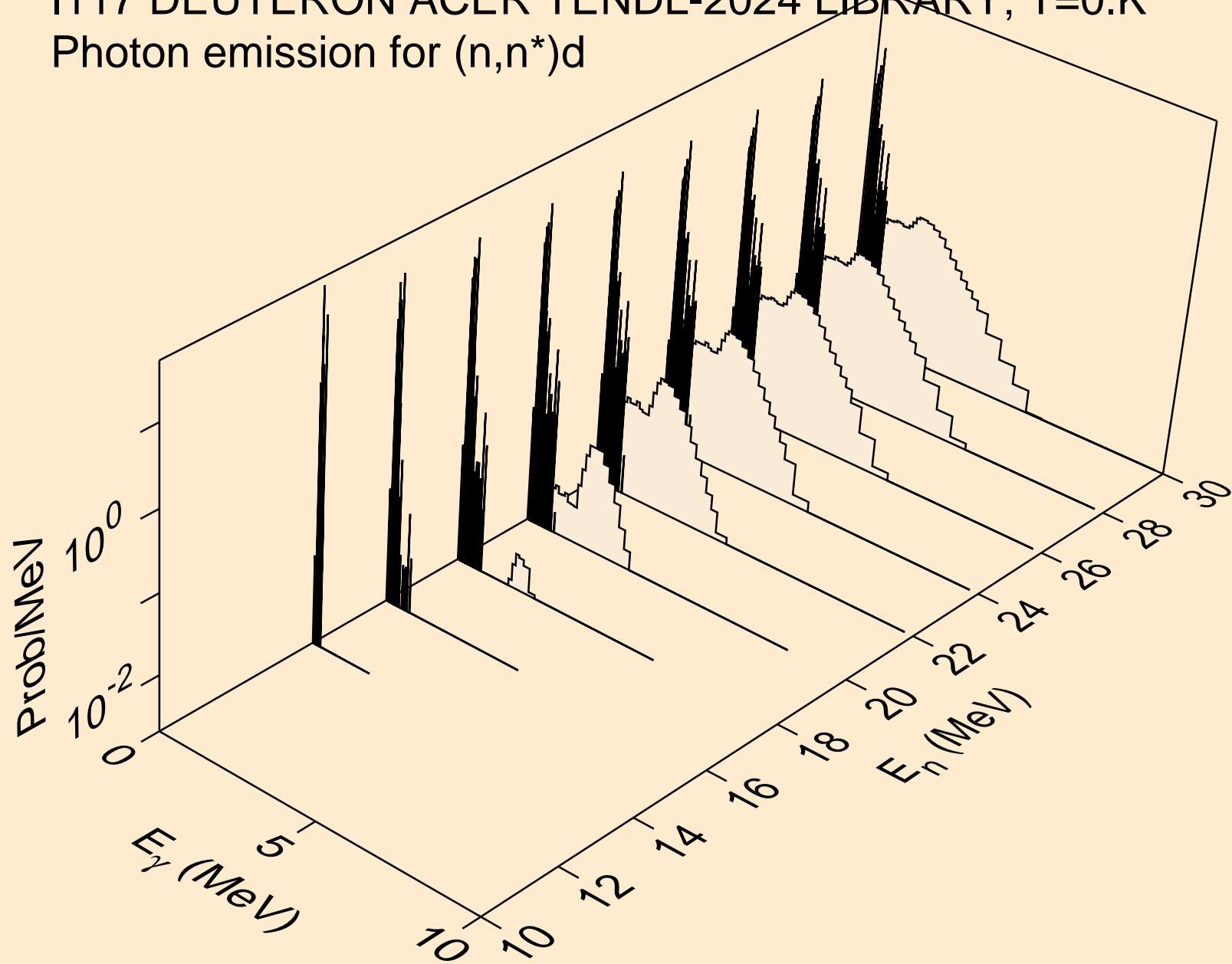
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



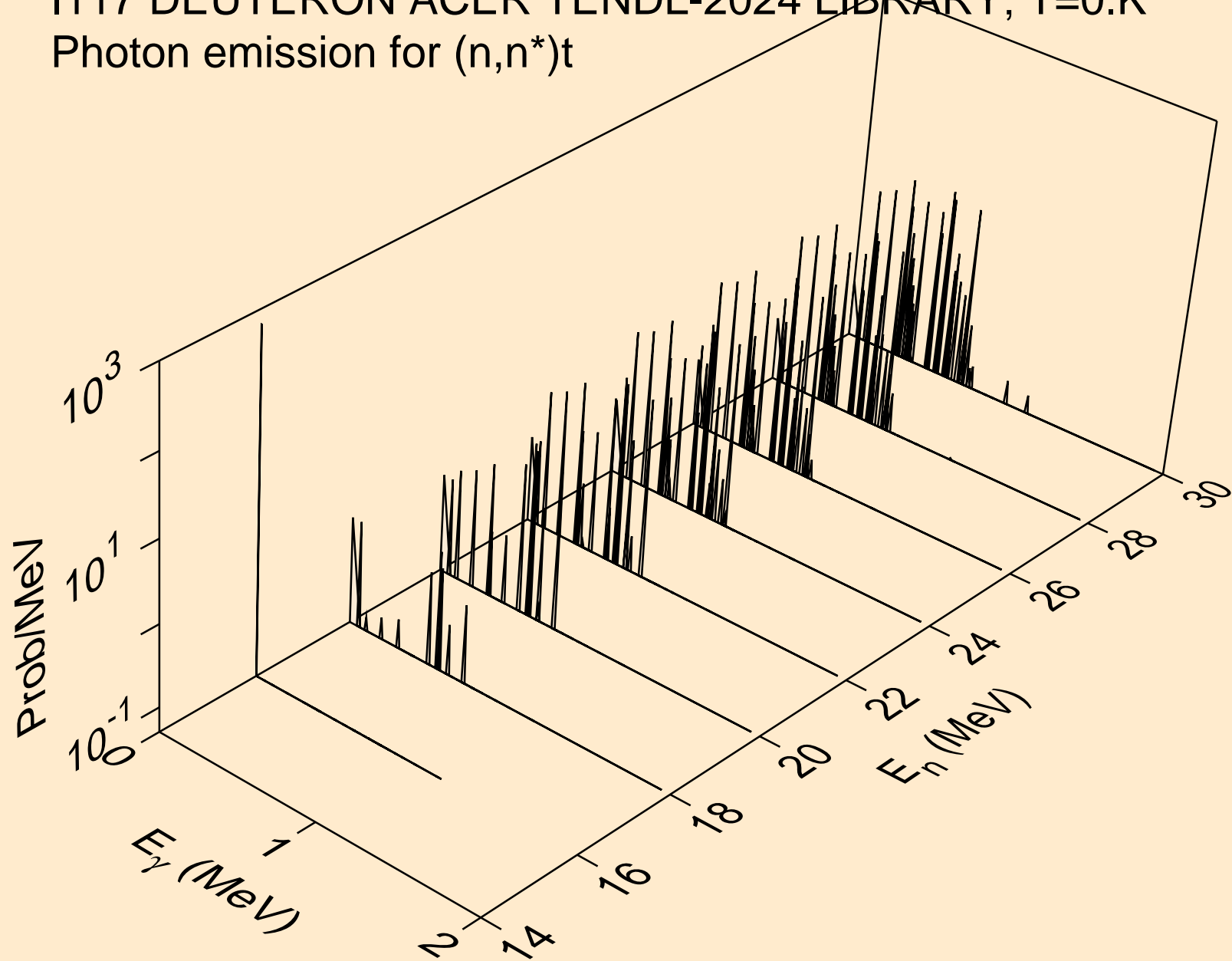
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



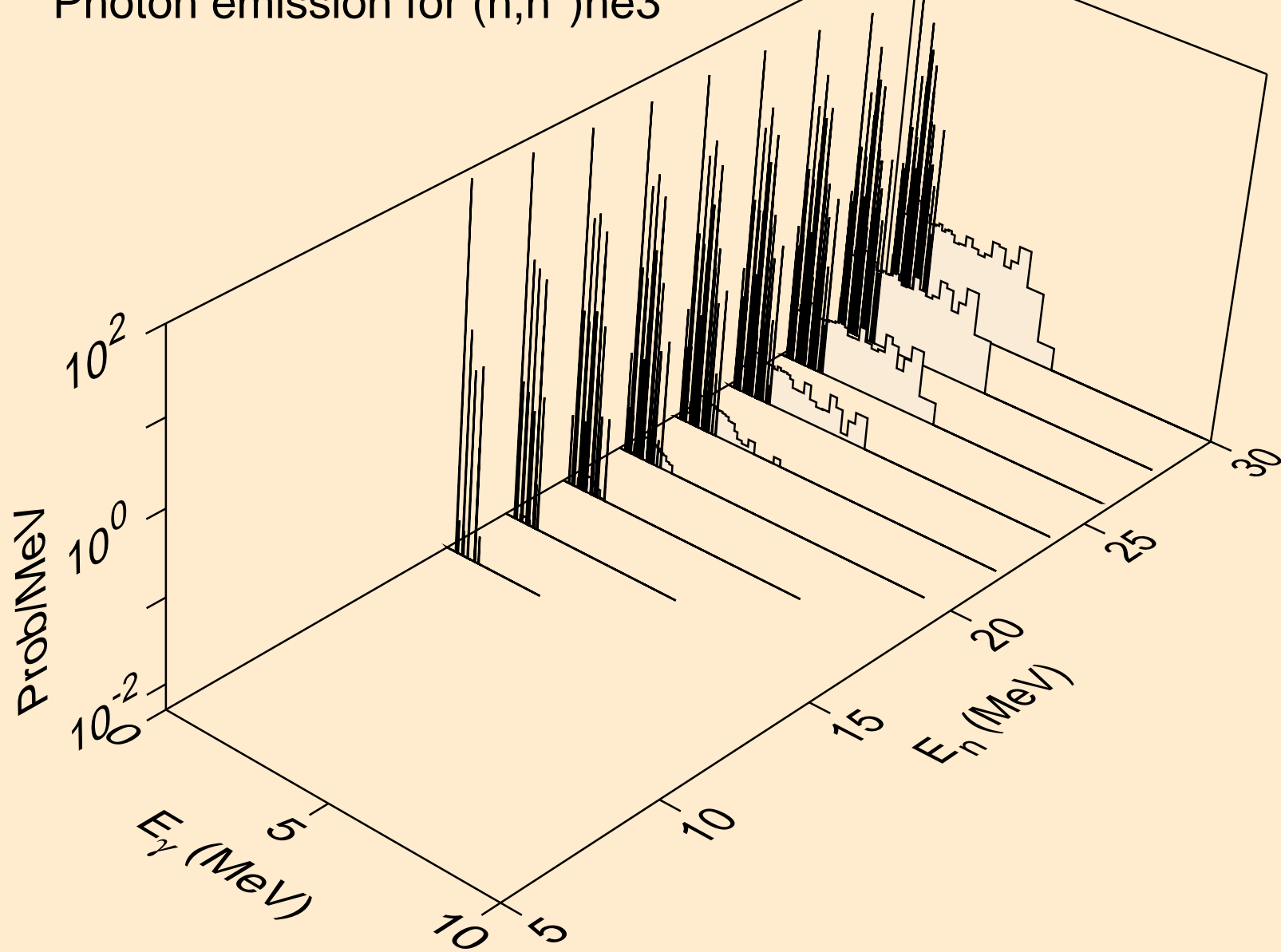
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



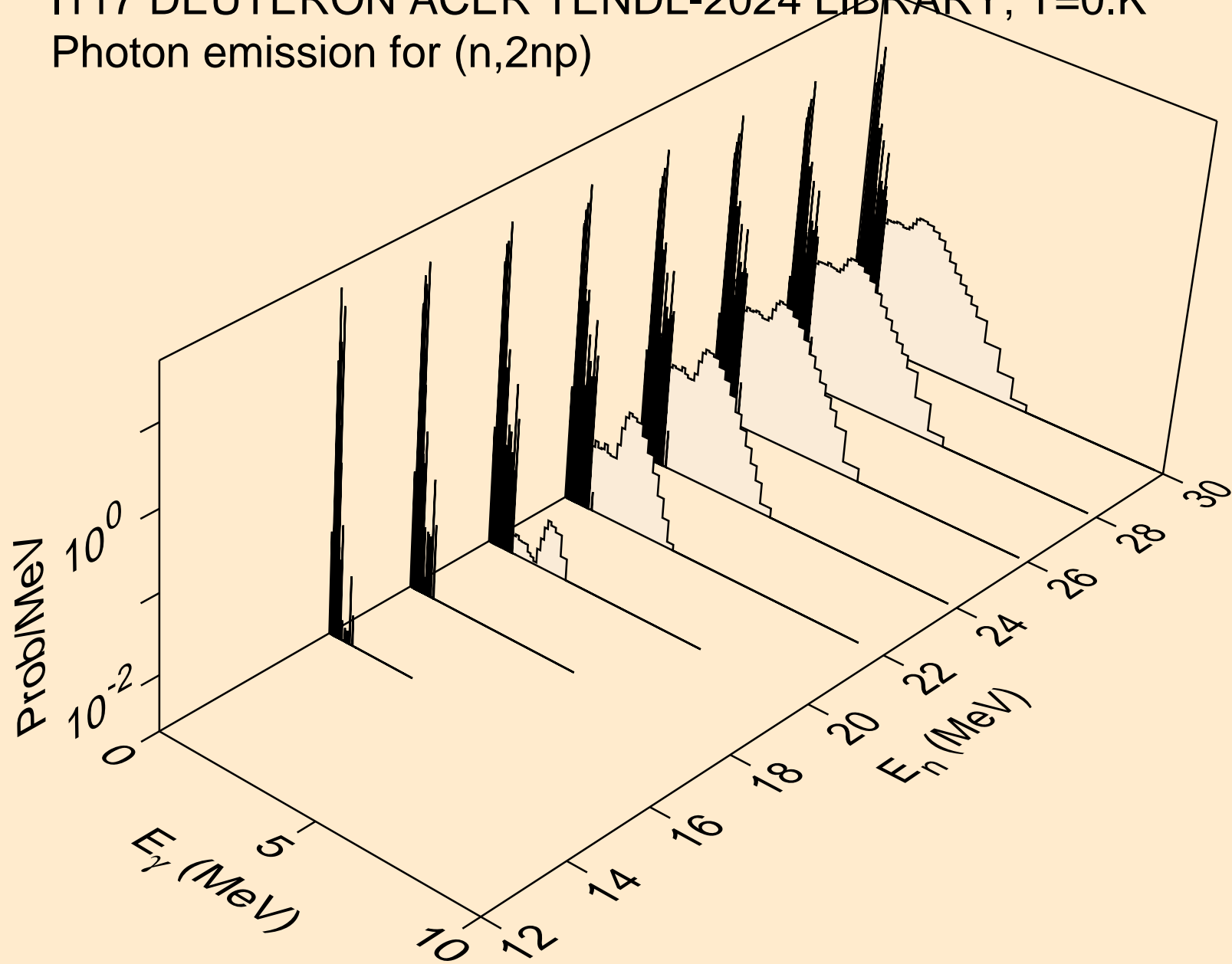
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



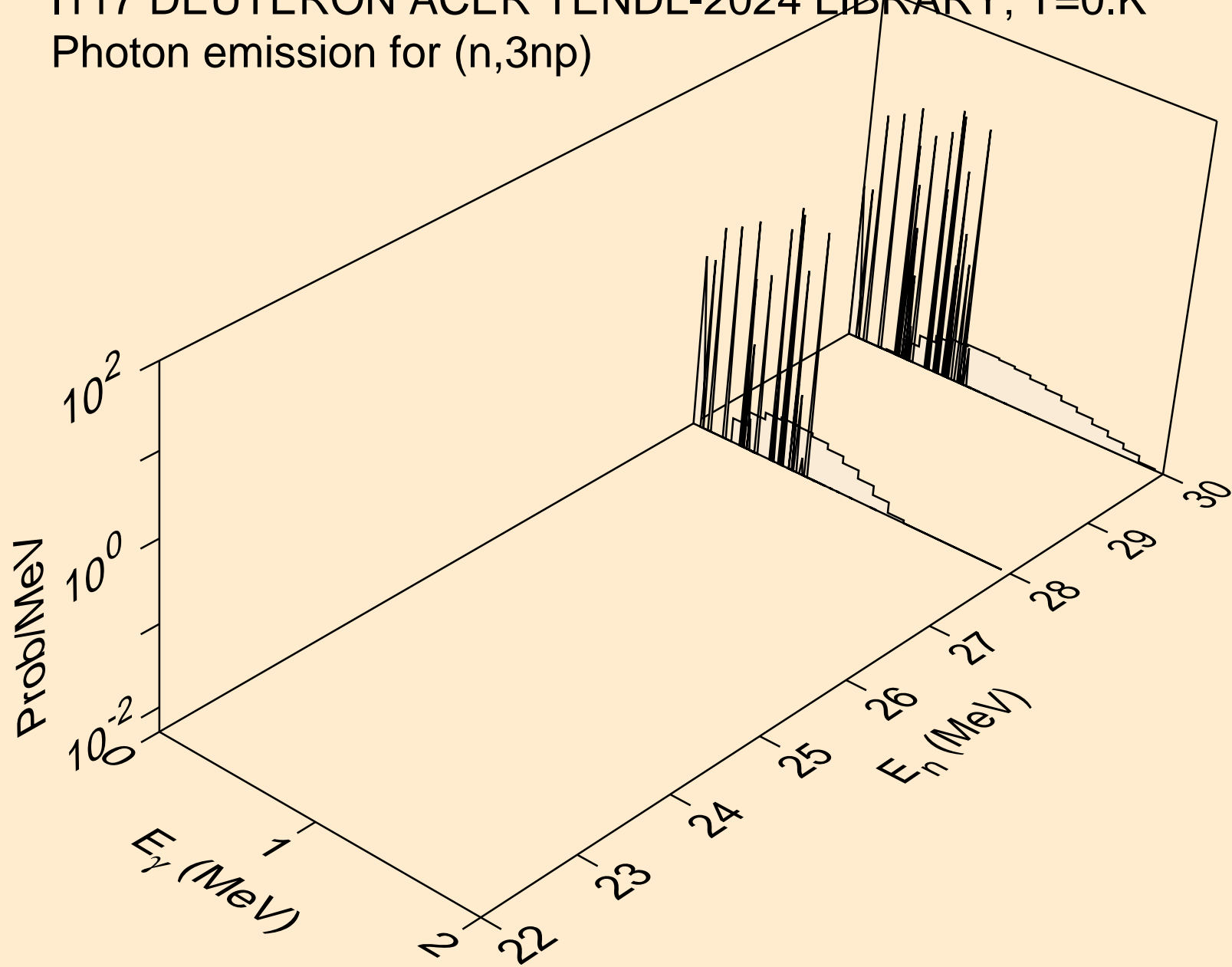
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



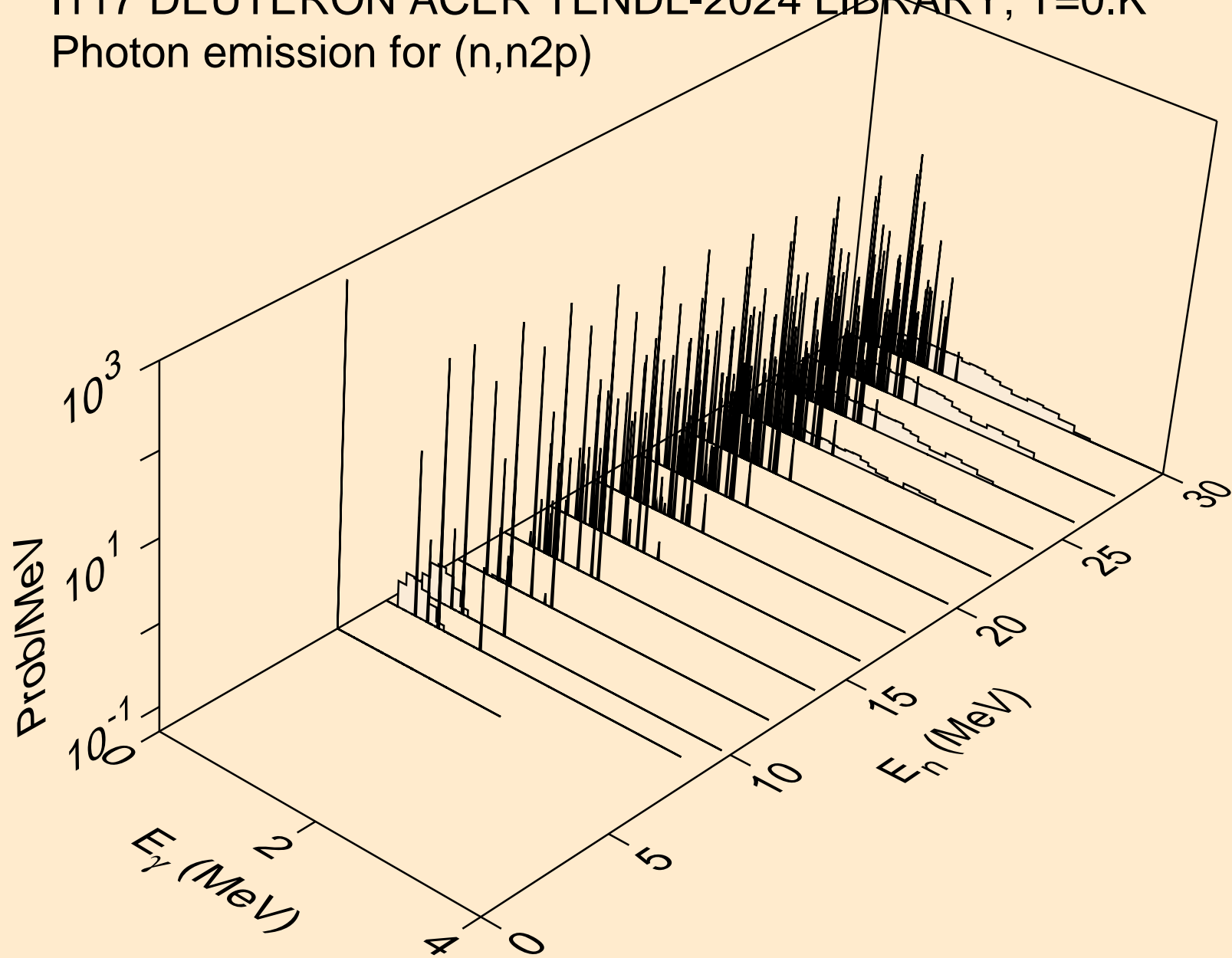
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



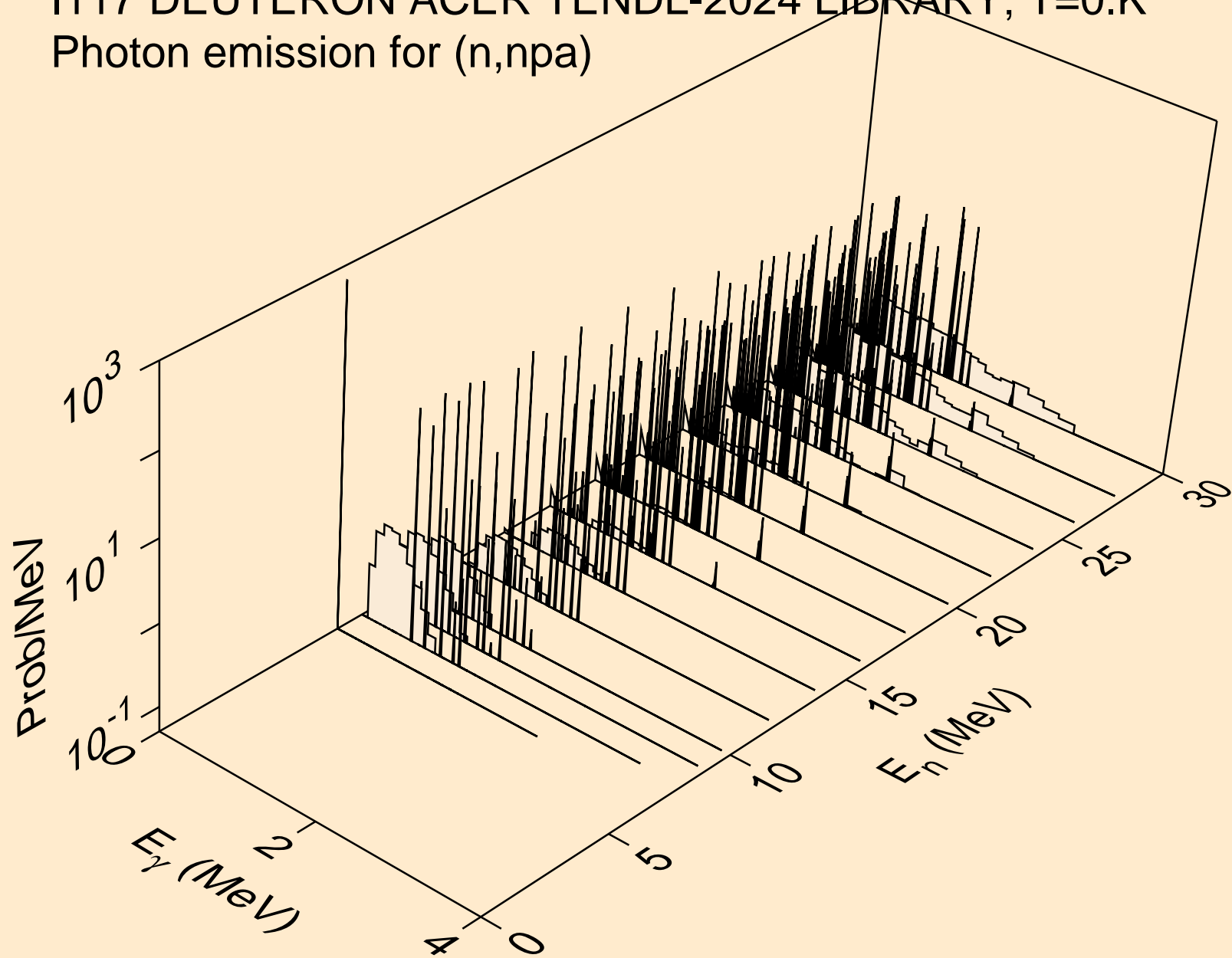
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



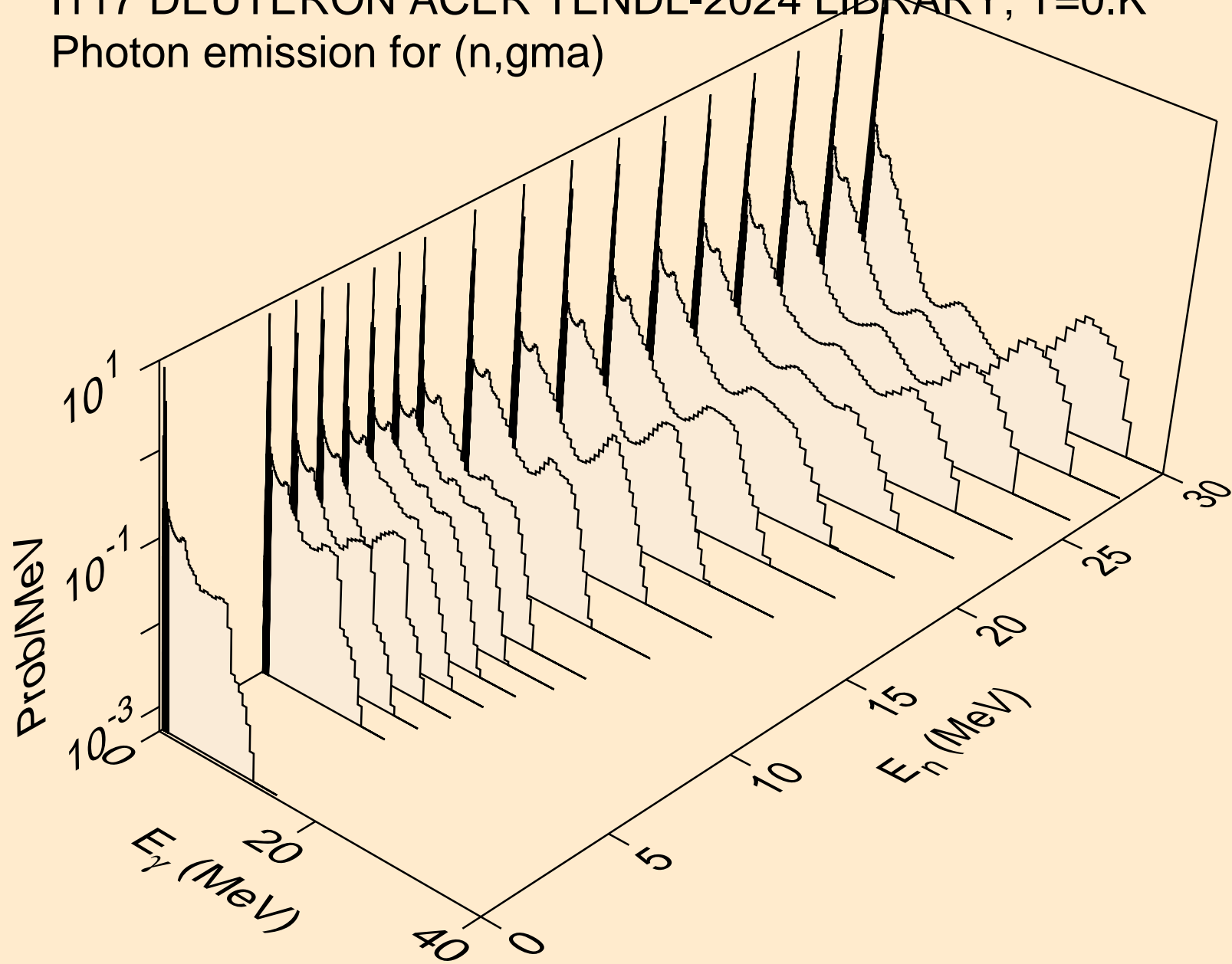
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



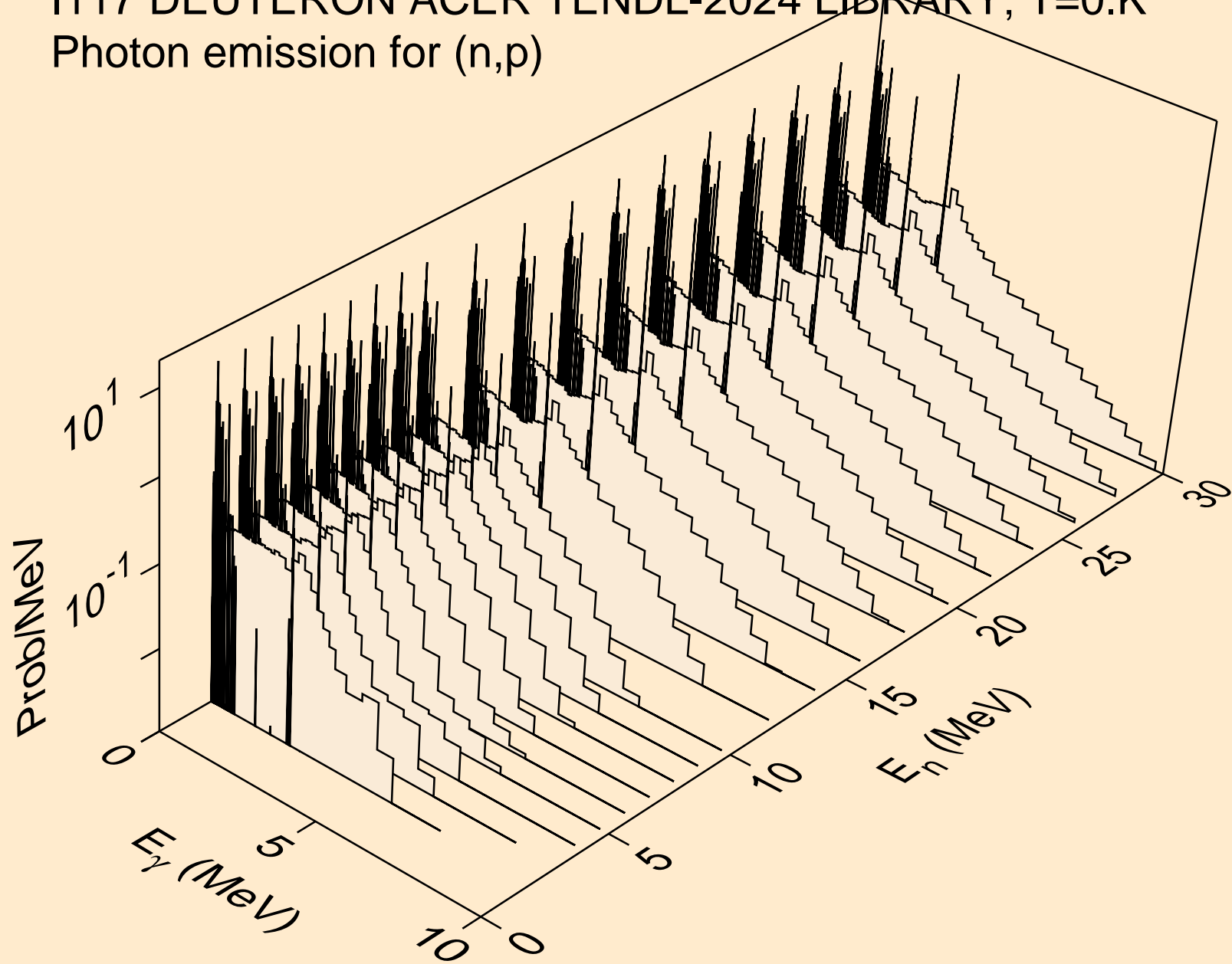
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



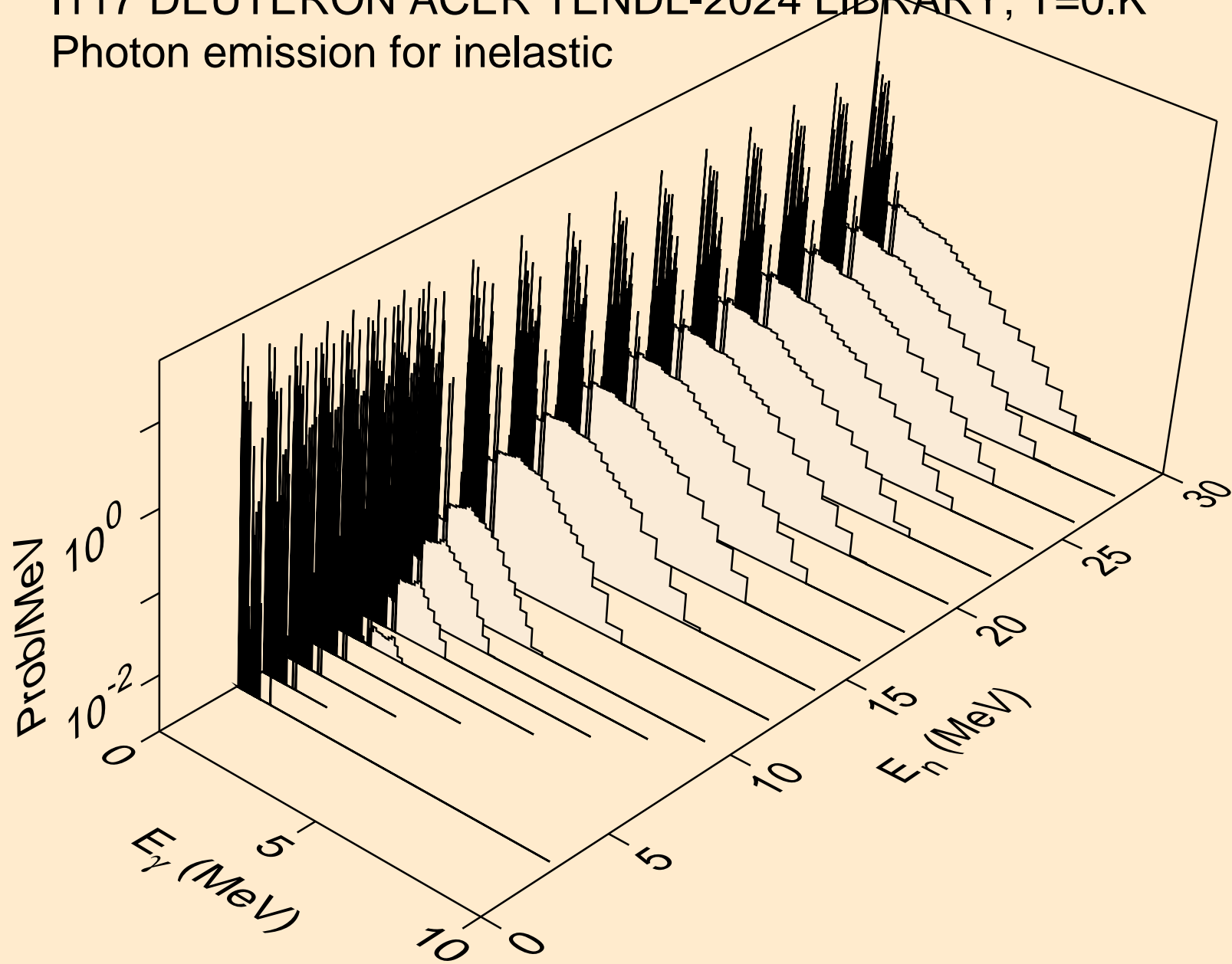
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



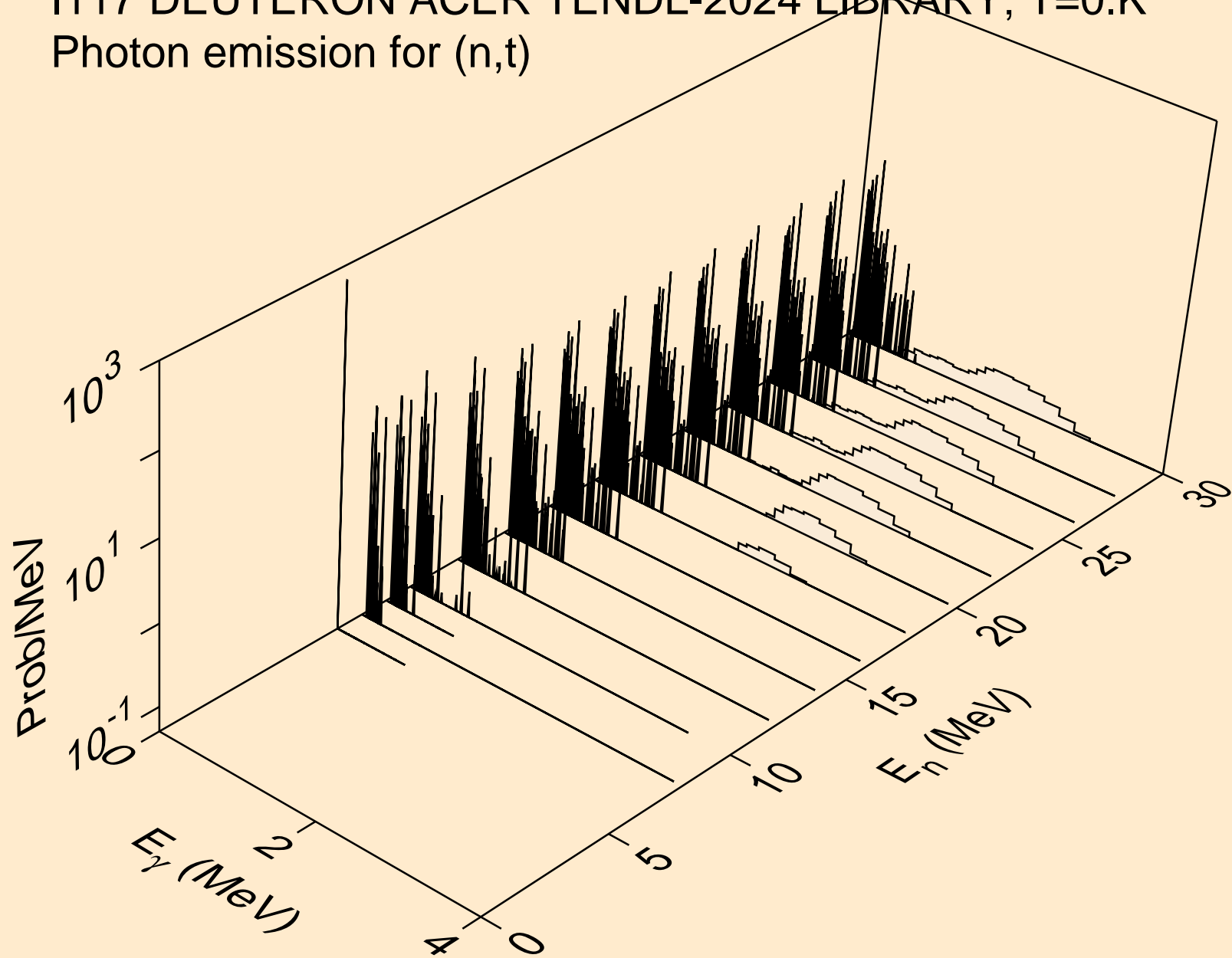
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



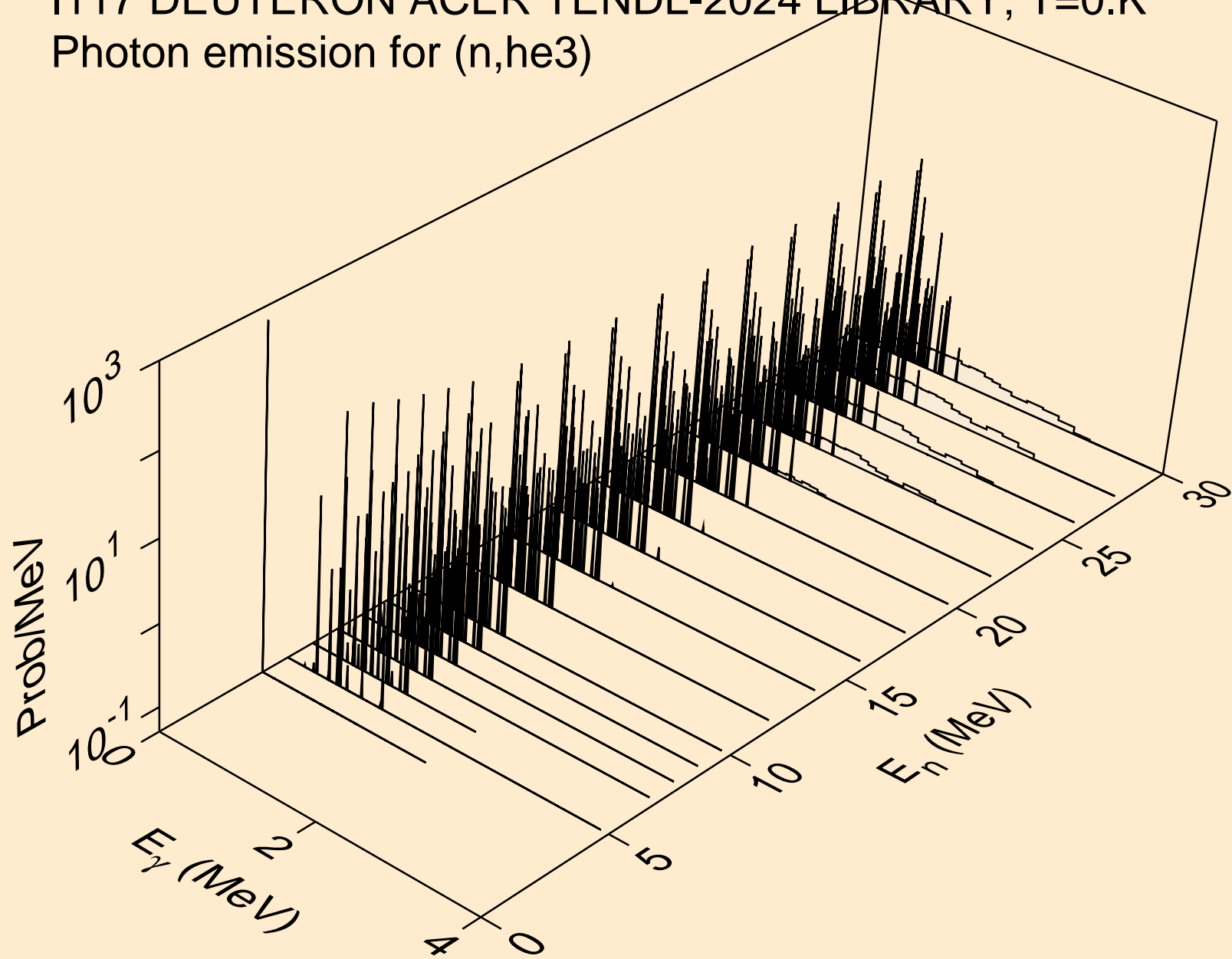
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



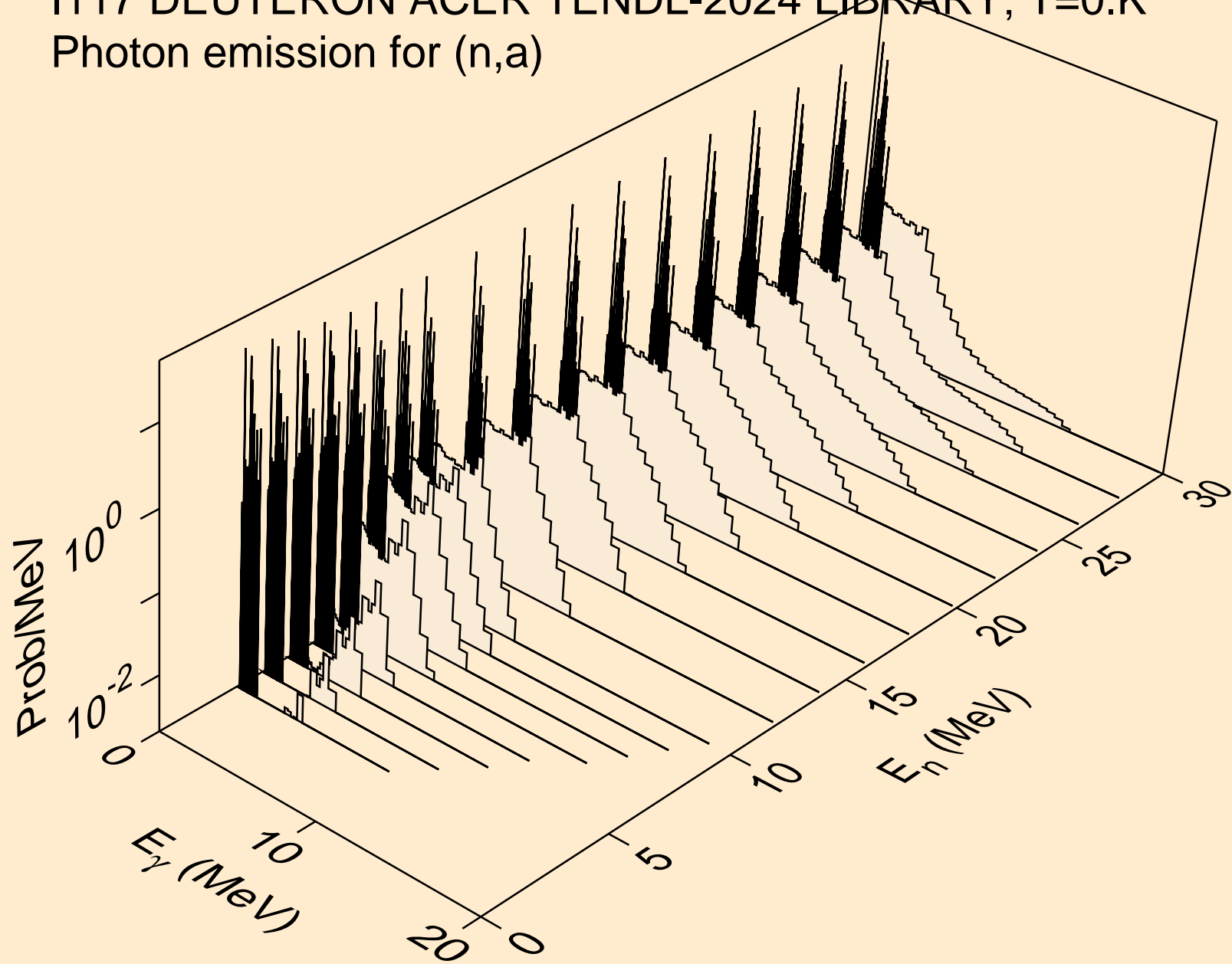
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



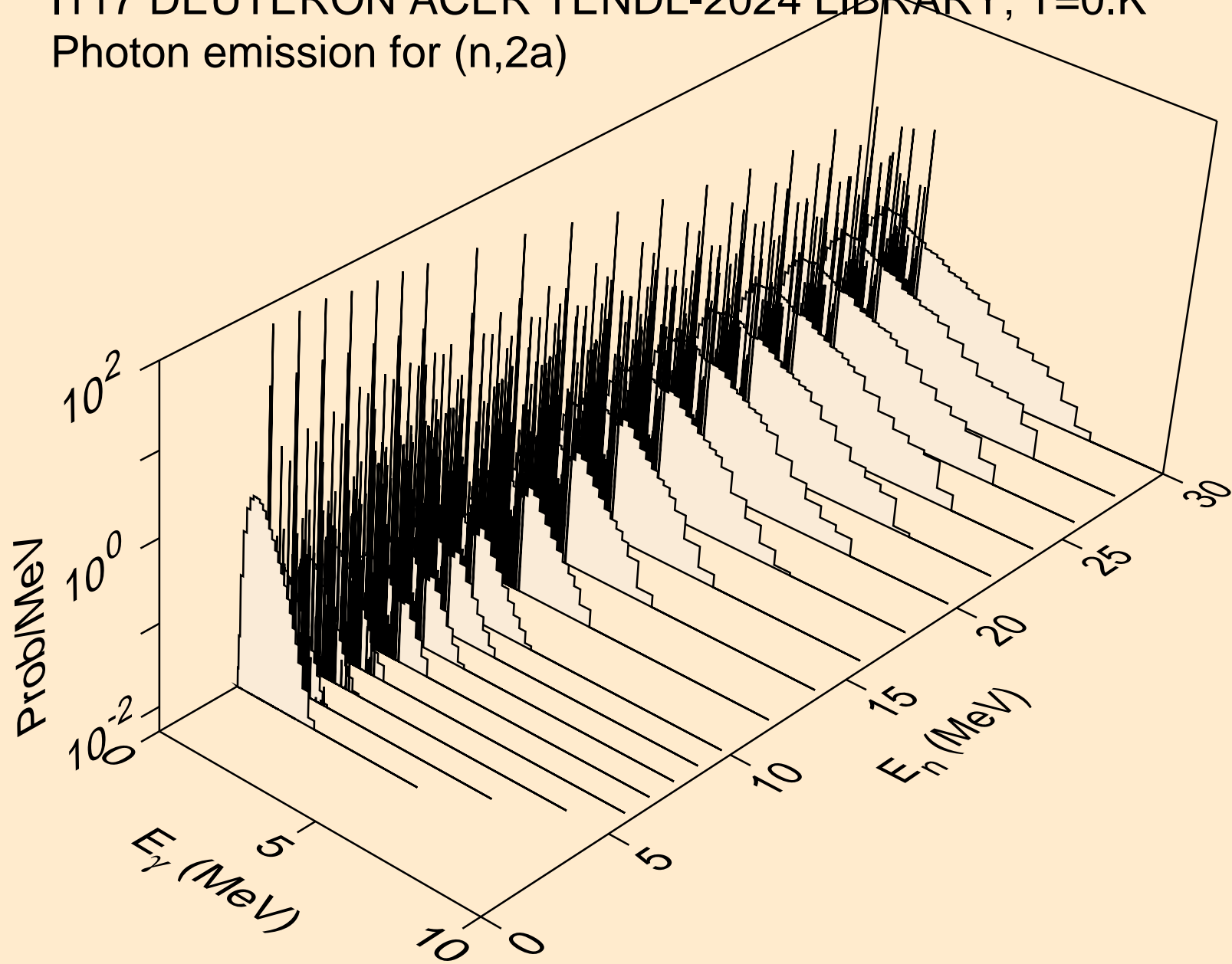
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



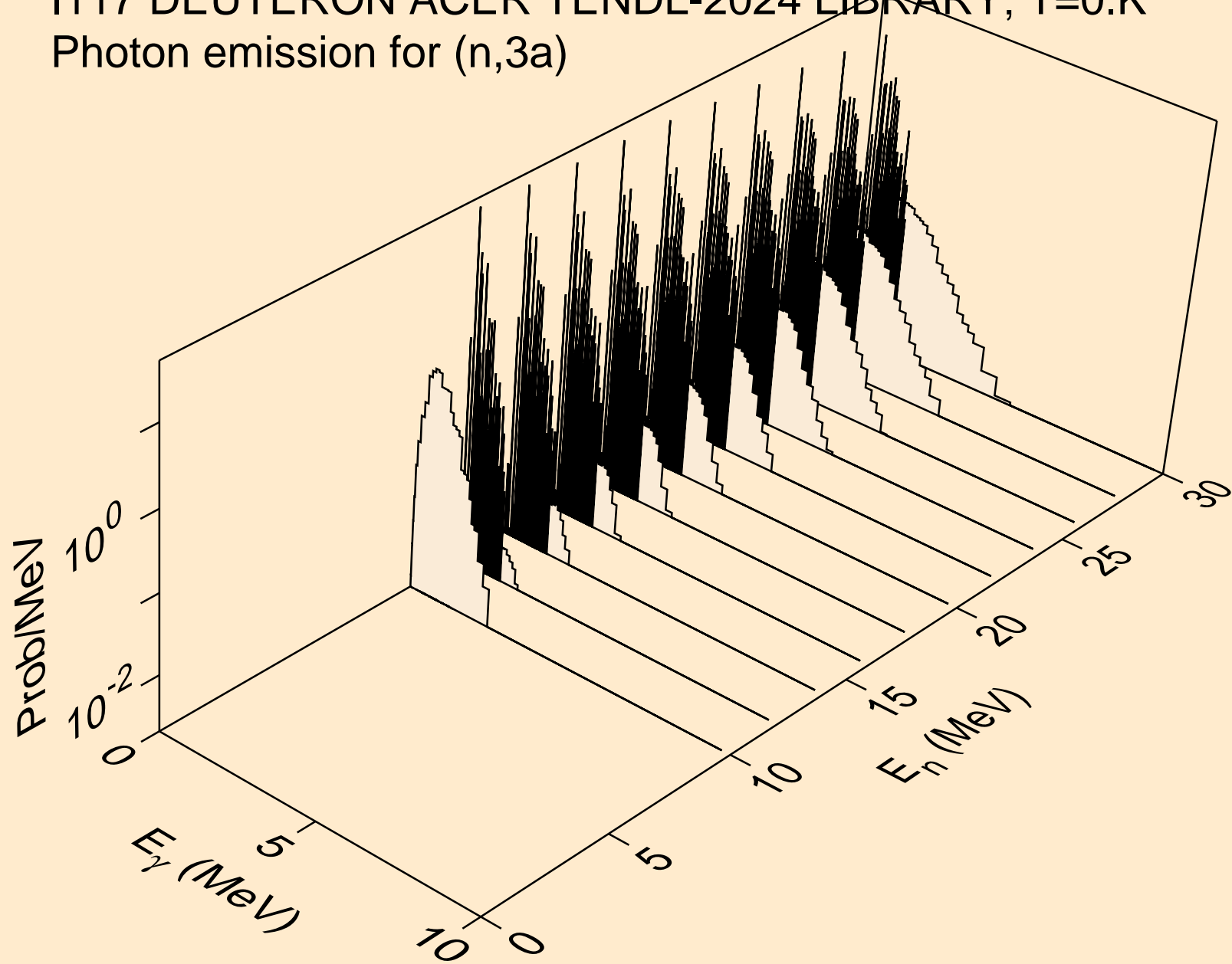
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



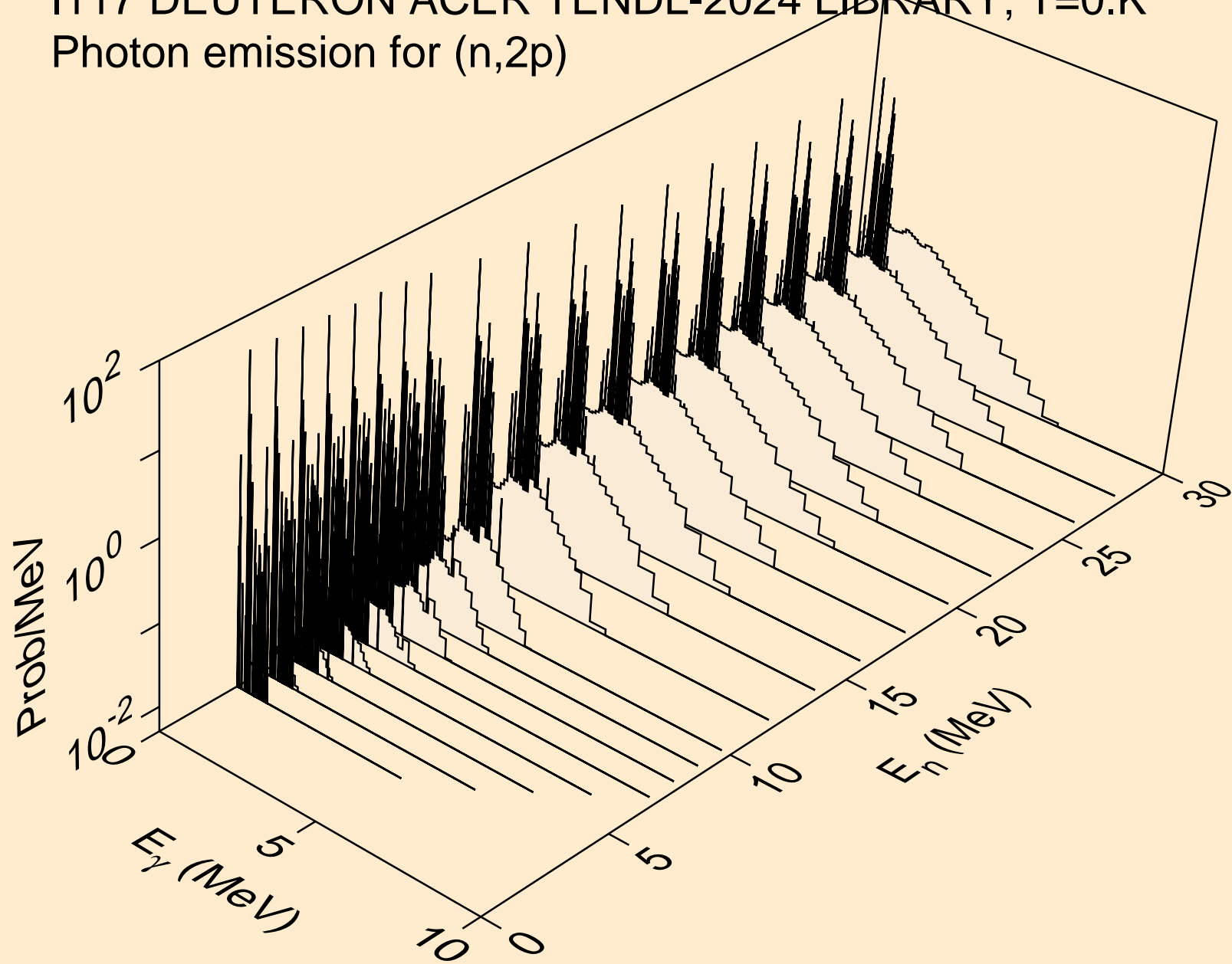
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



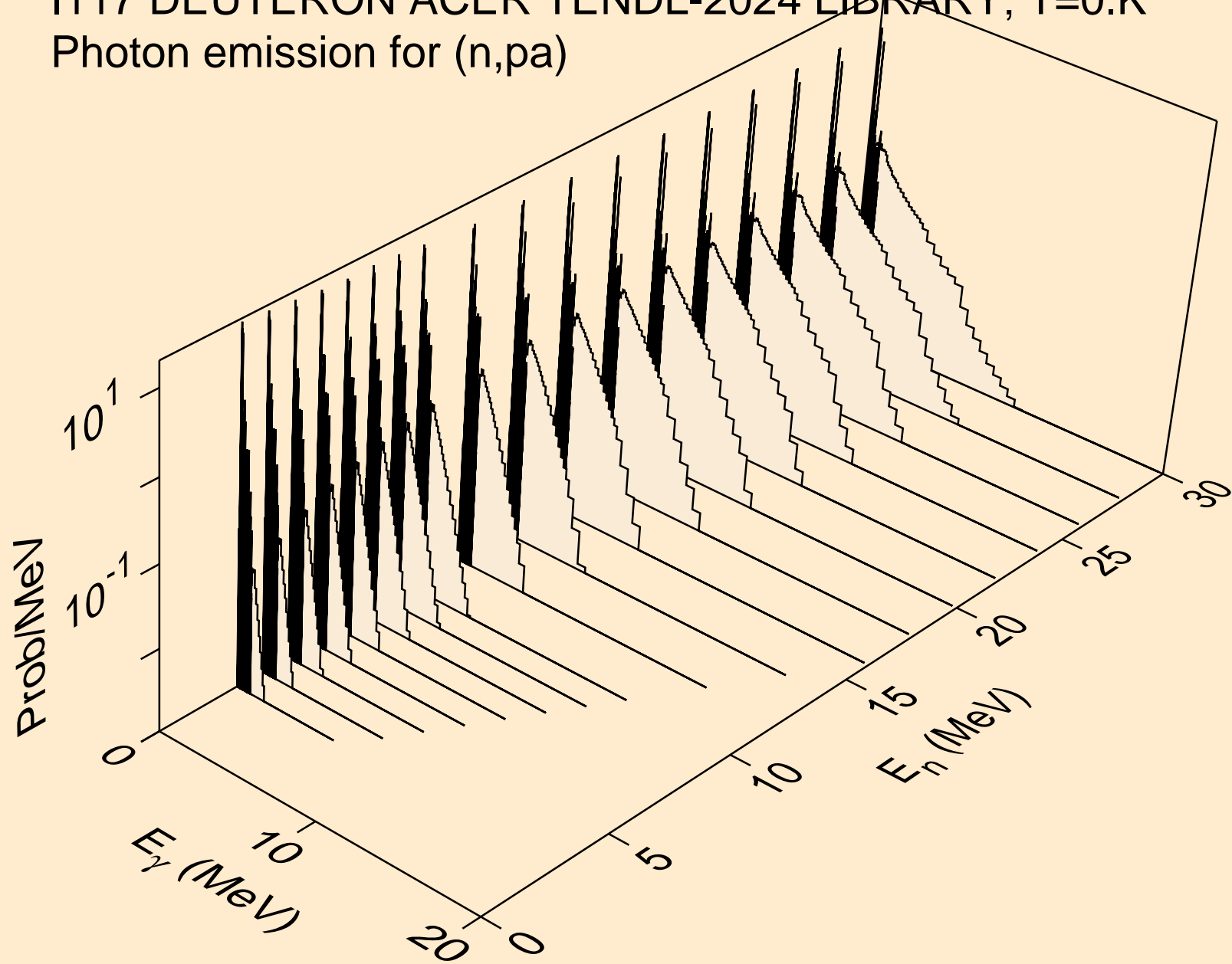
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



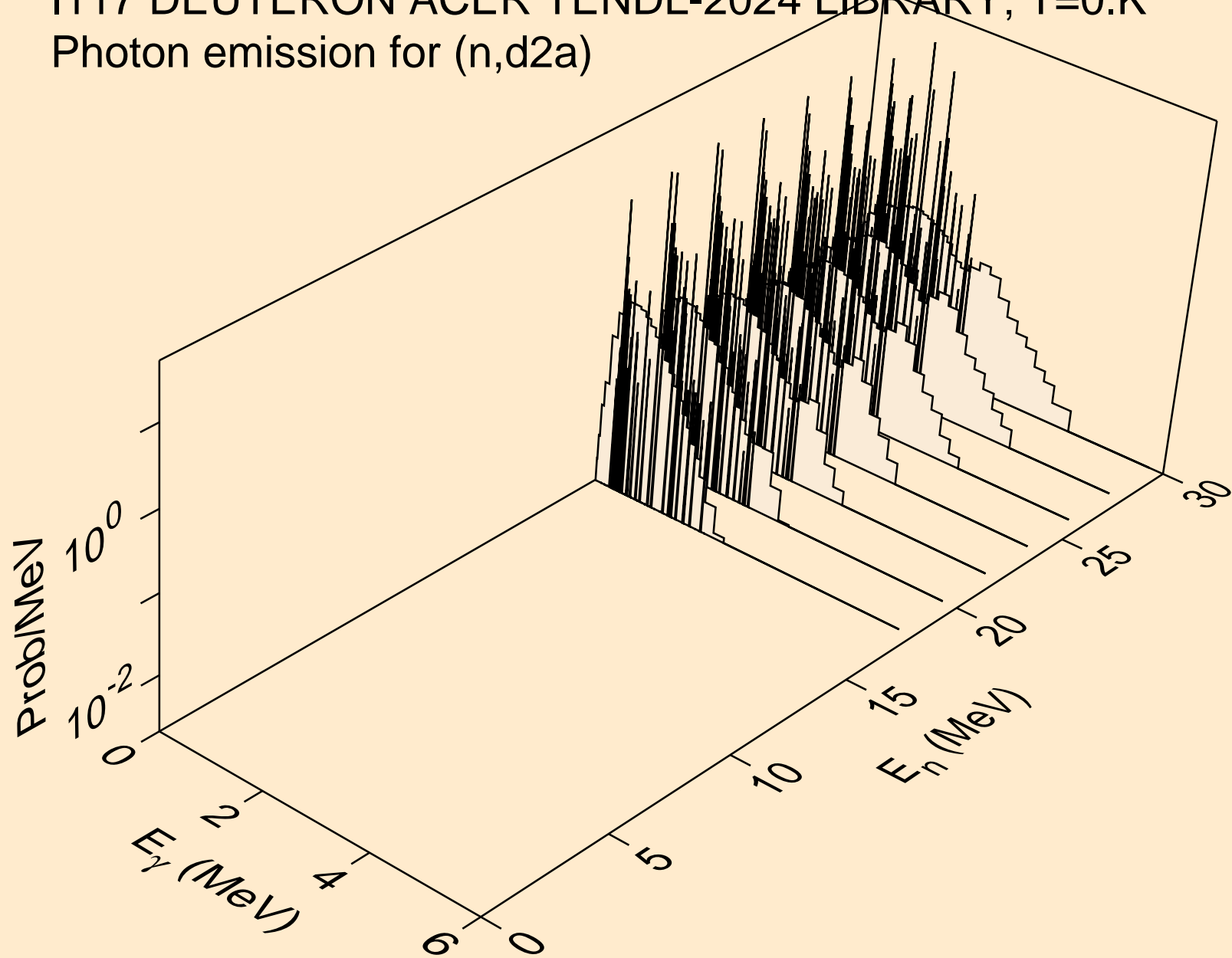
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



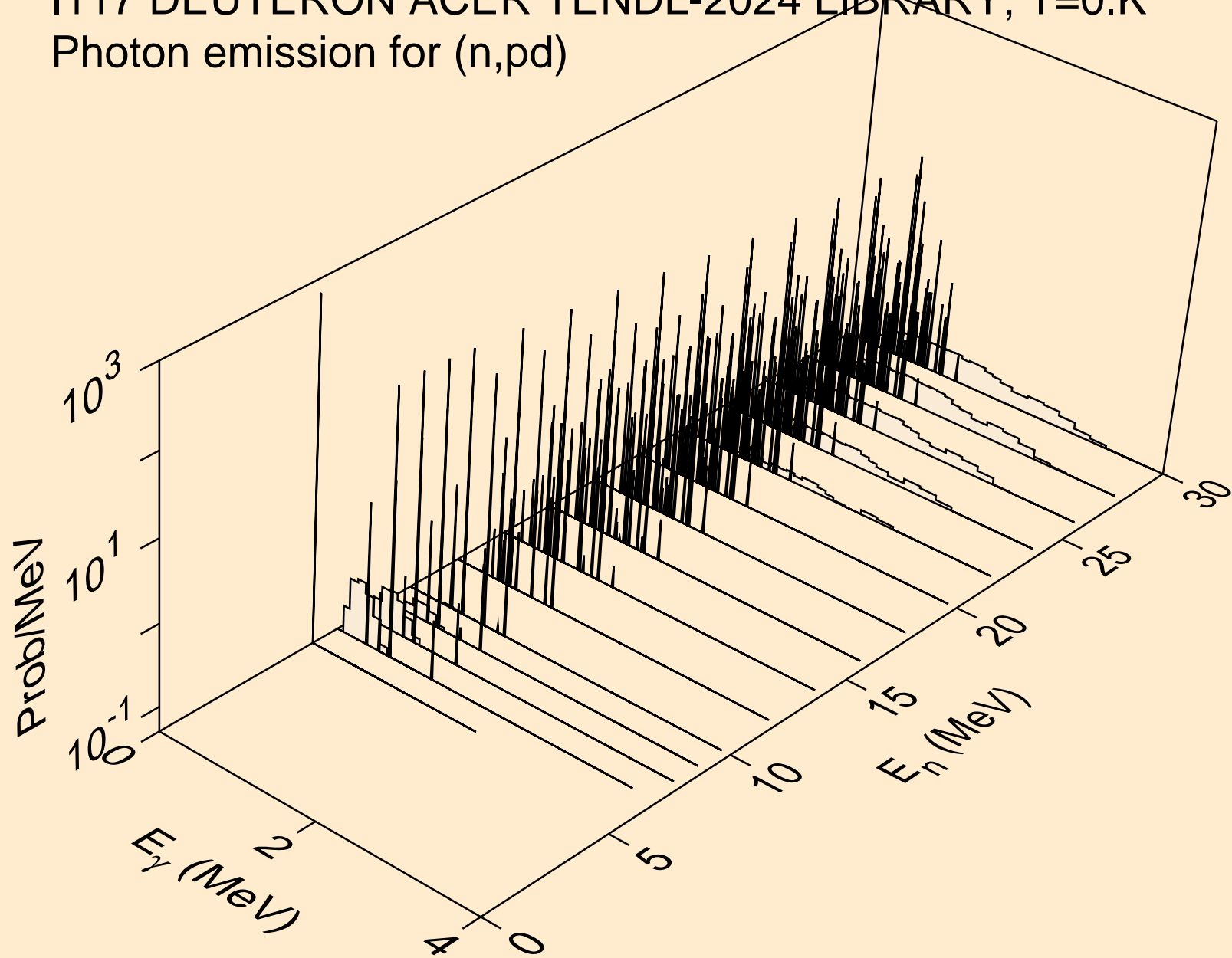
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



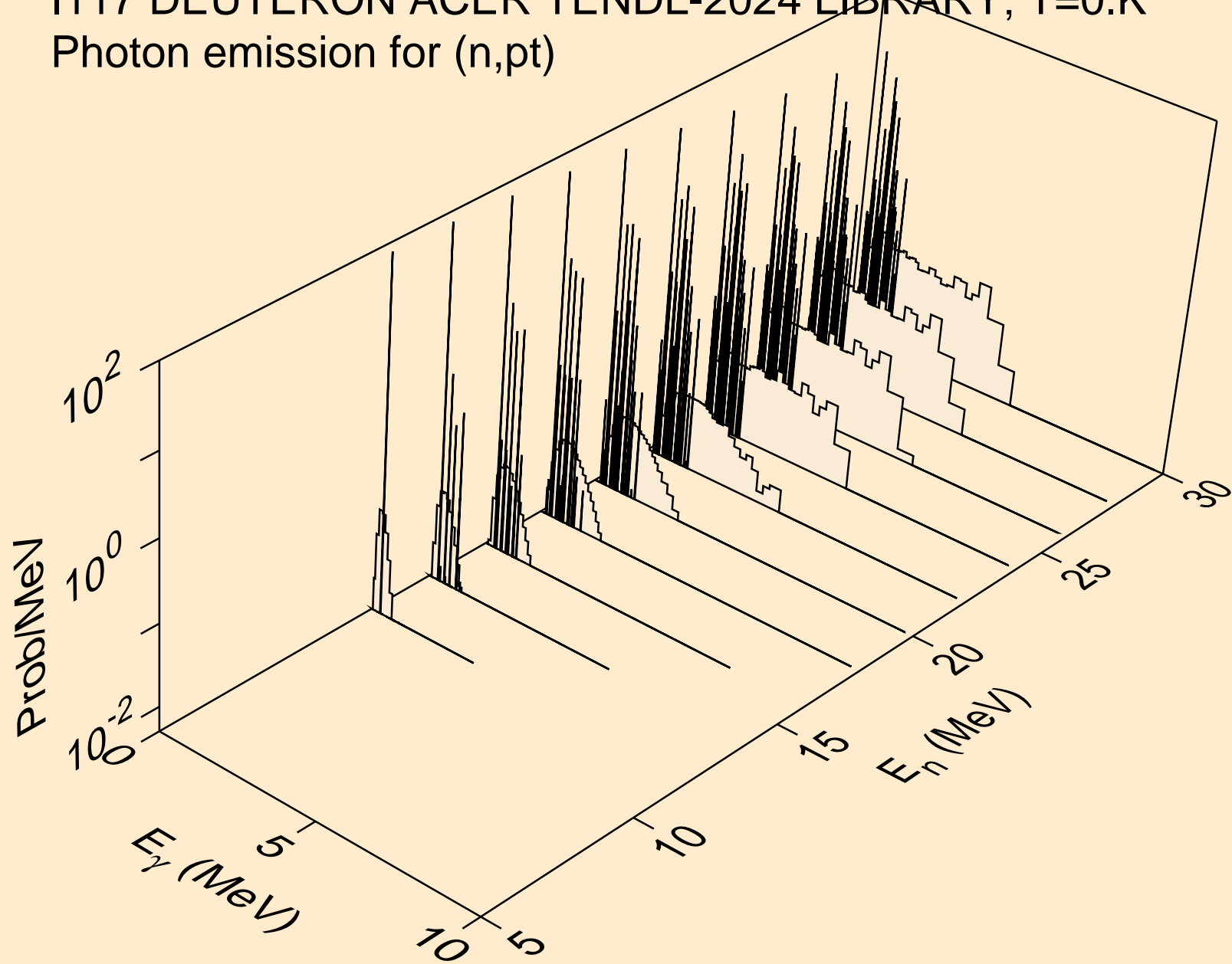
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d2a)



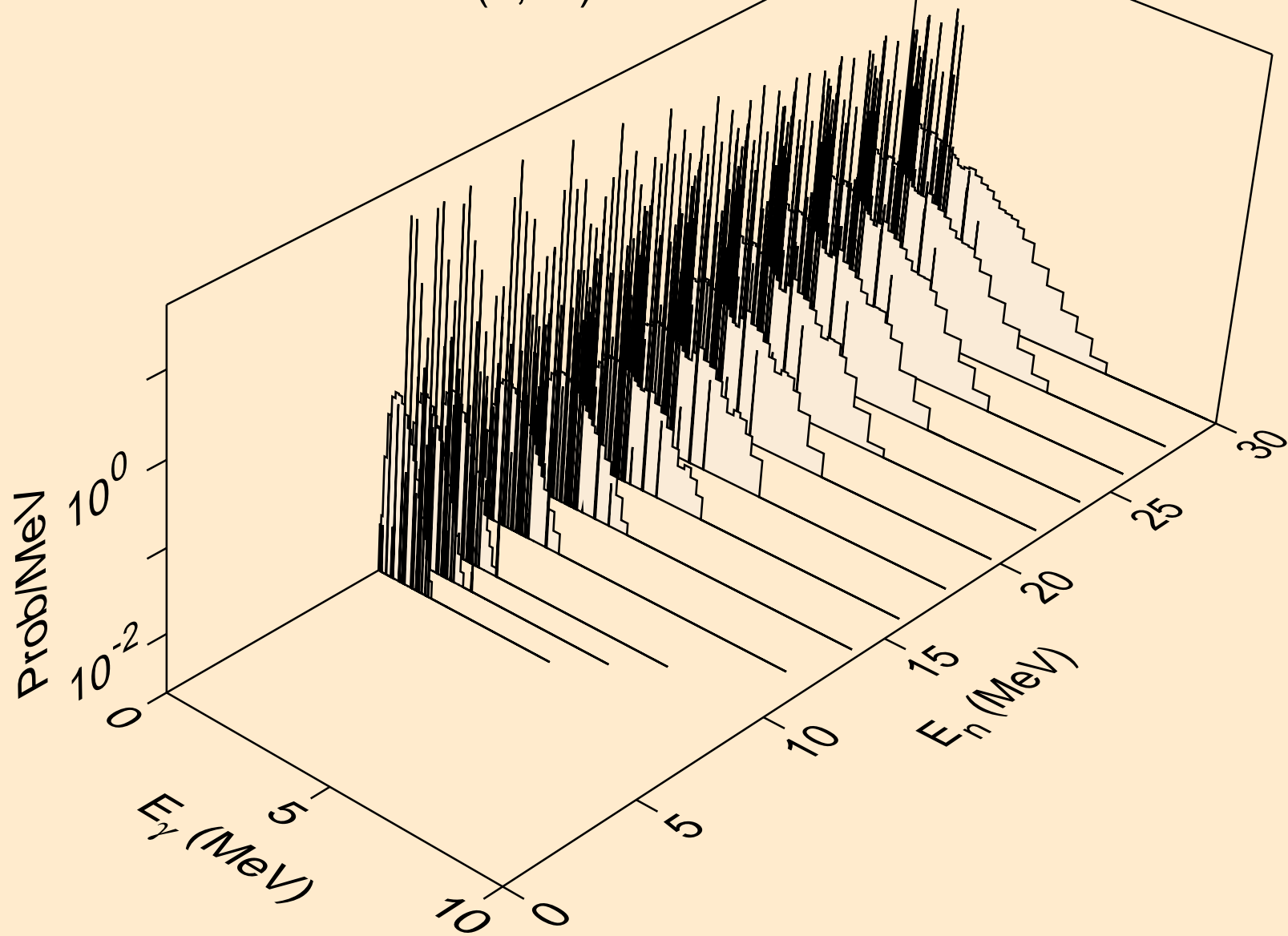
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

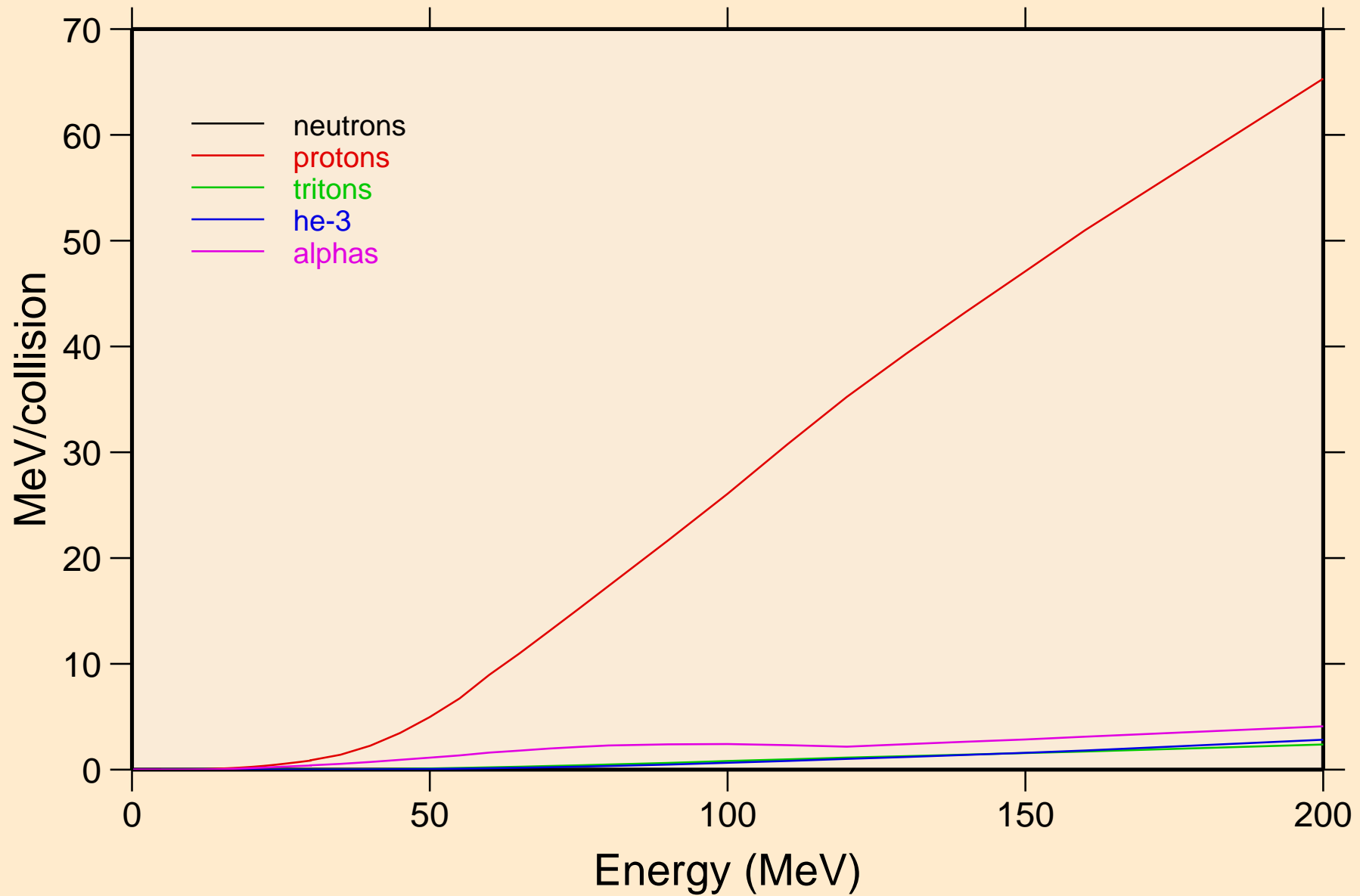


I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

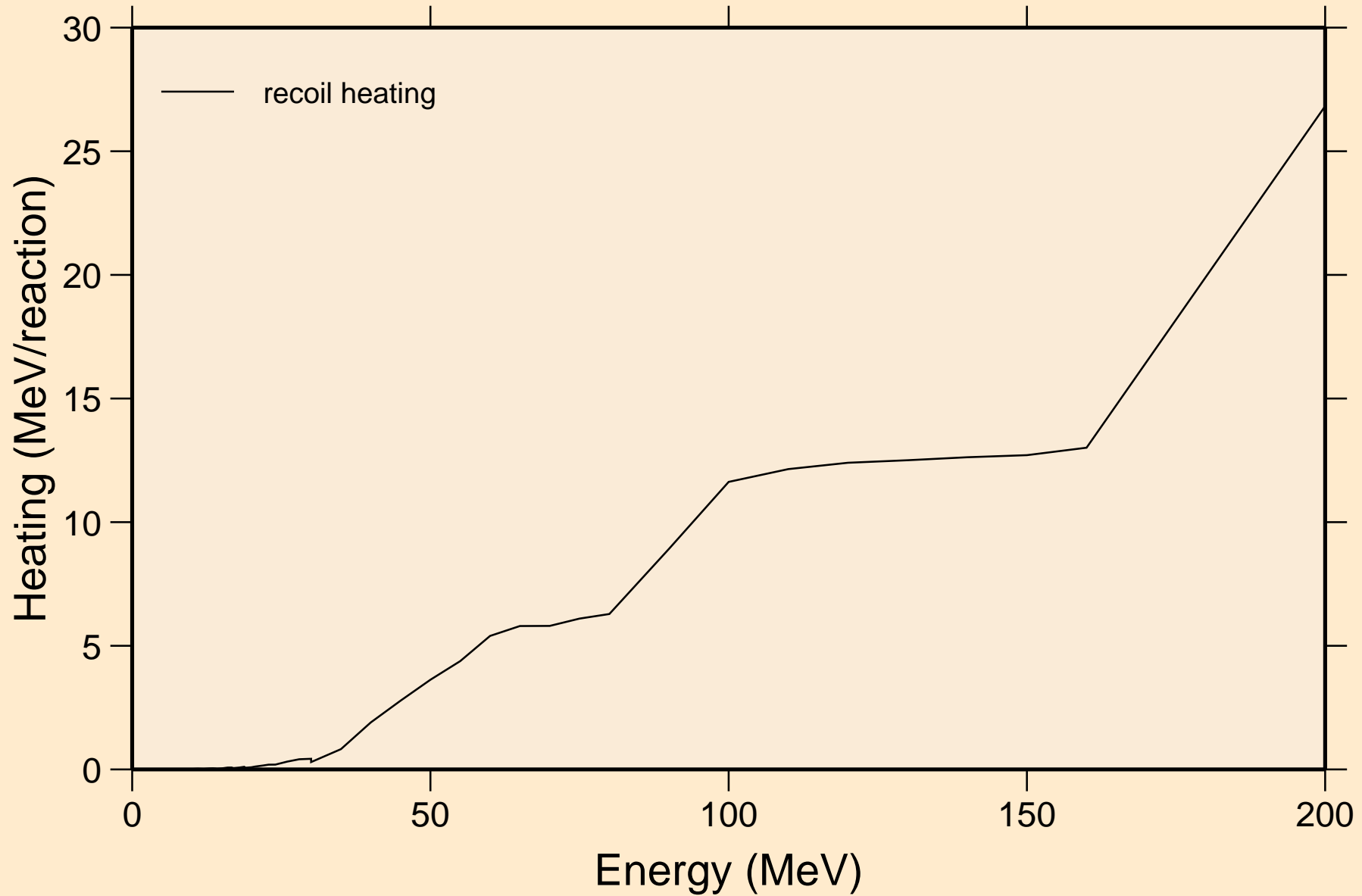


# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

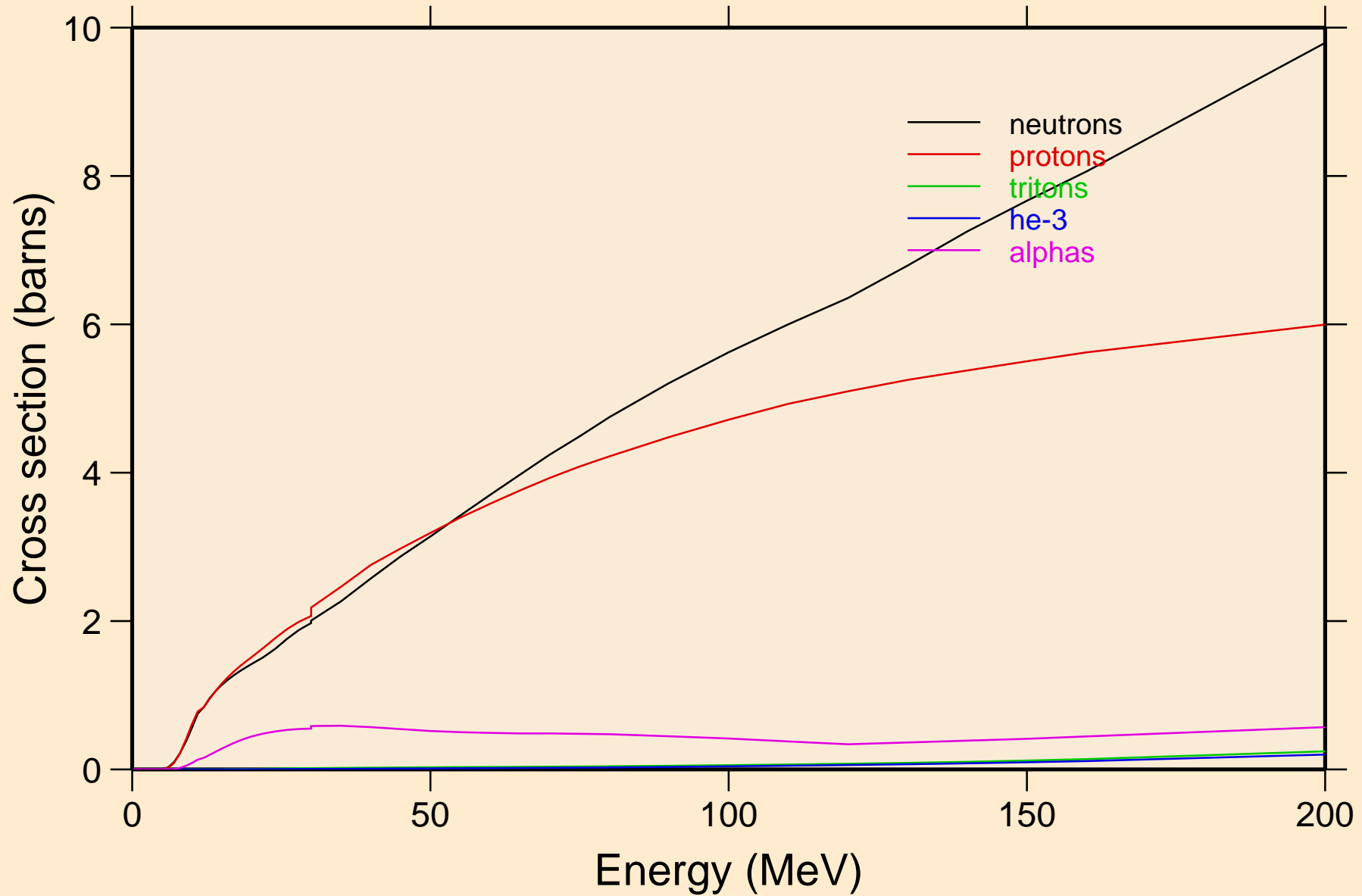


I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

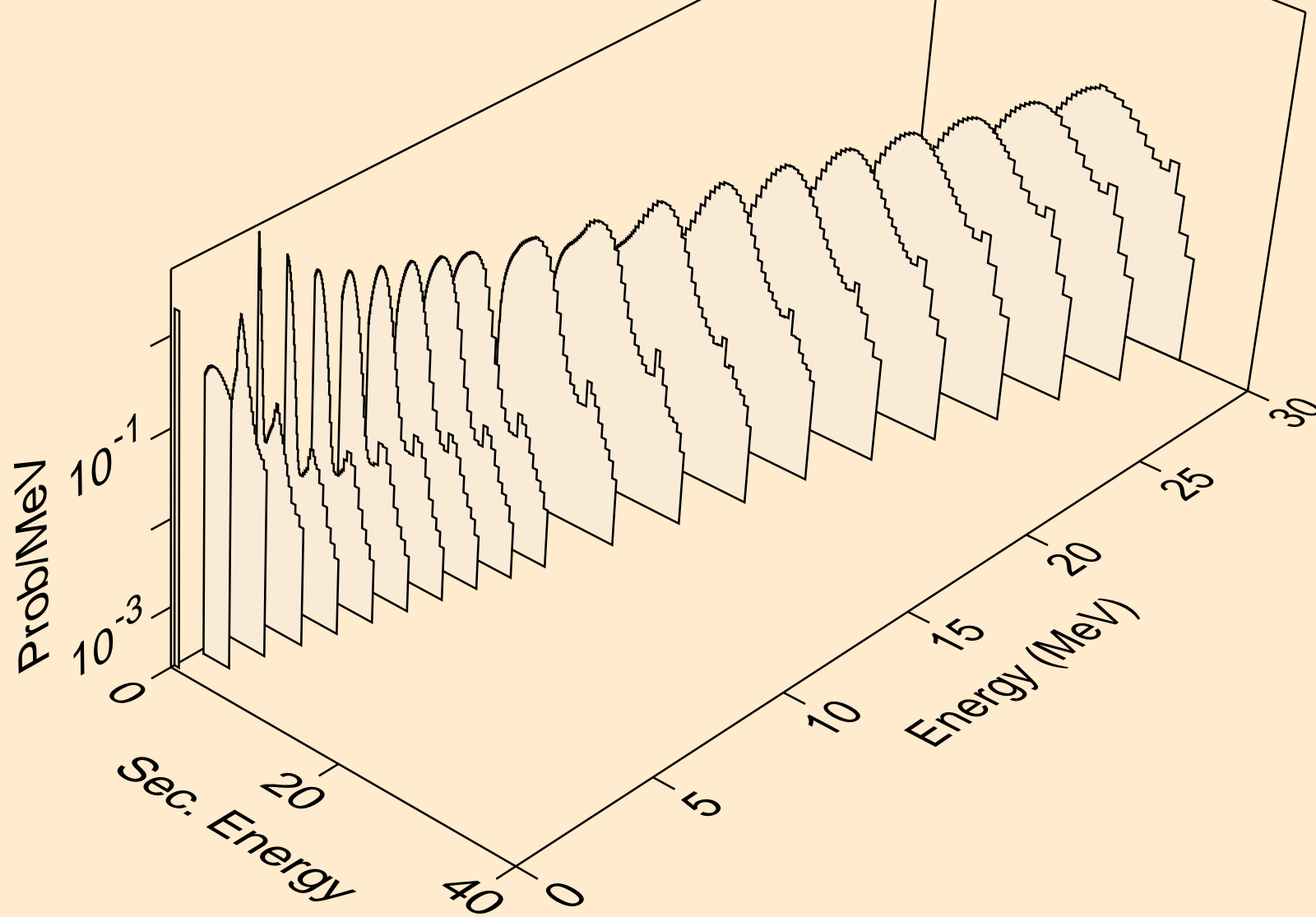


# I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

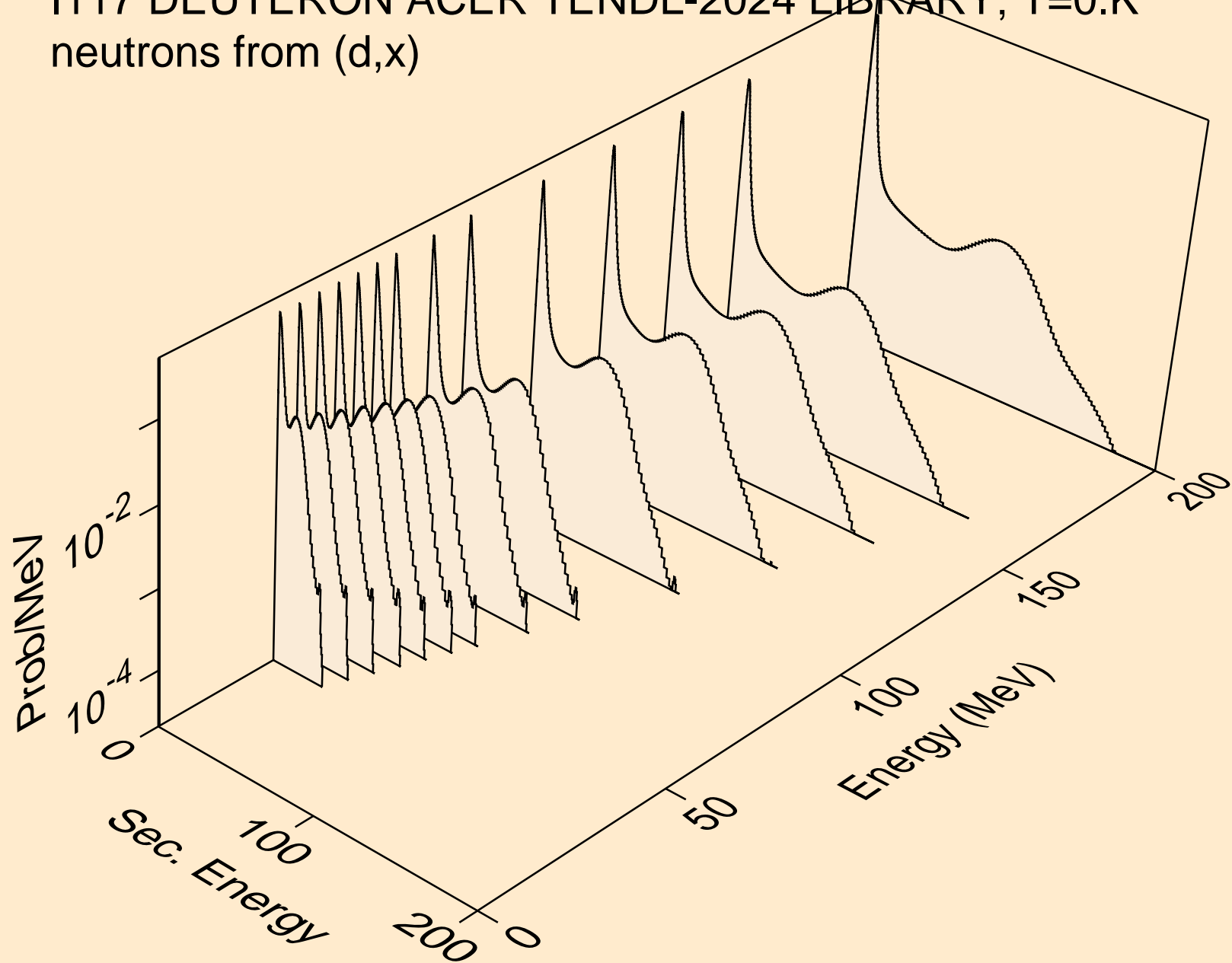
## Particle production cross sections



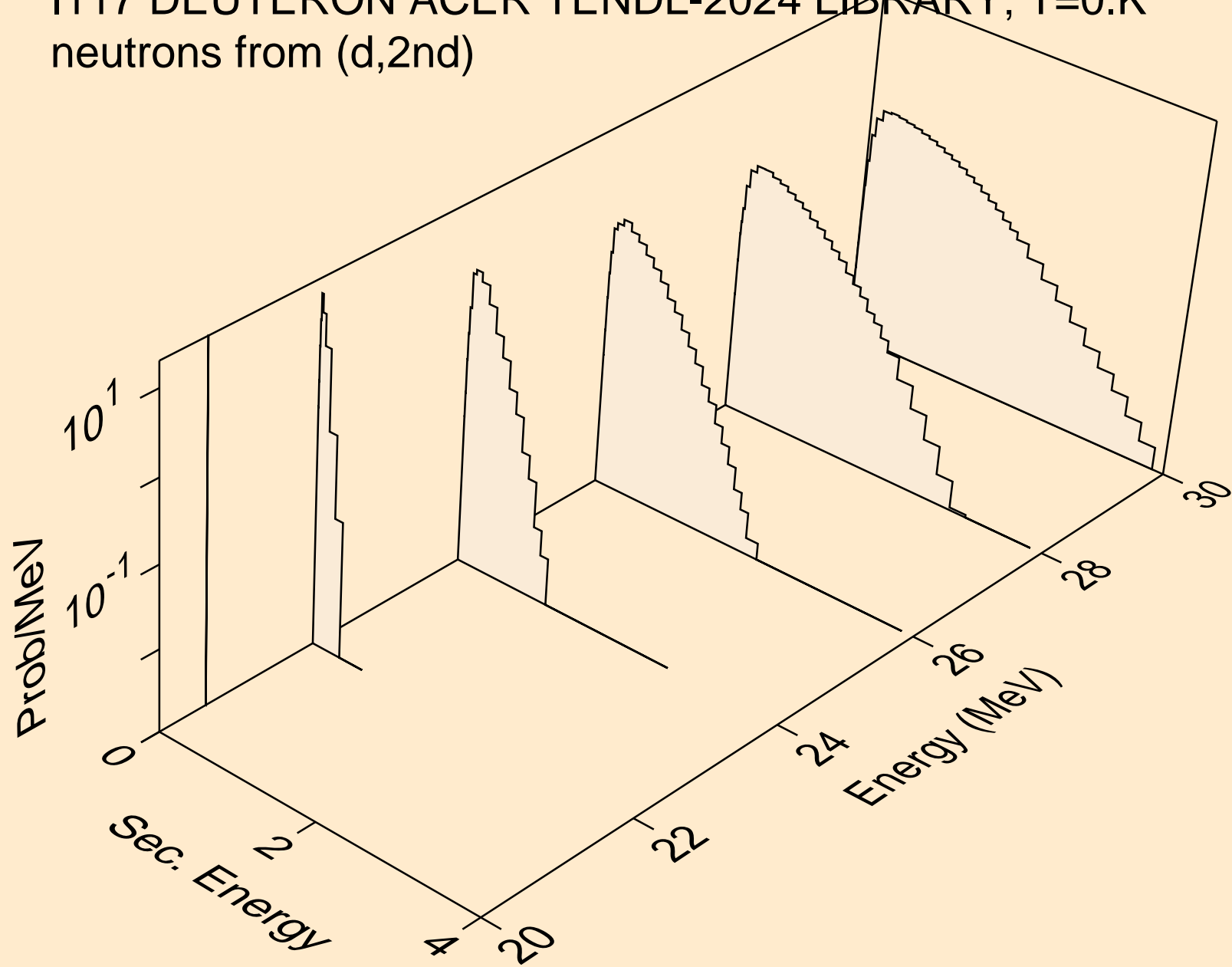
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



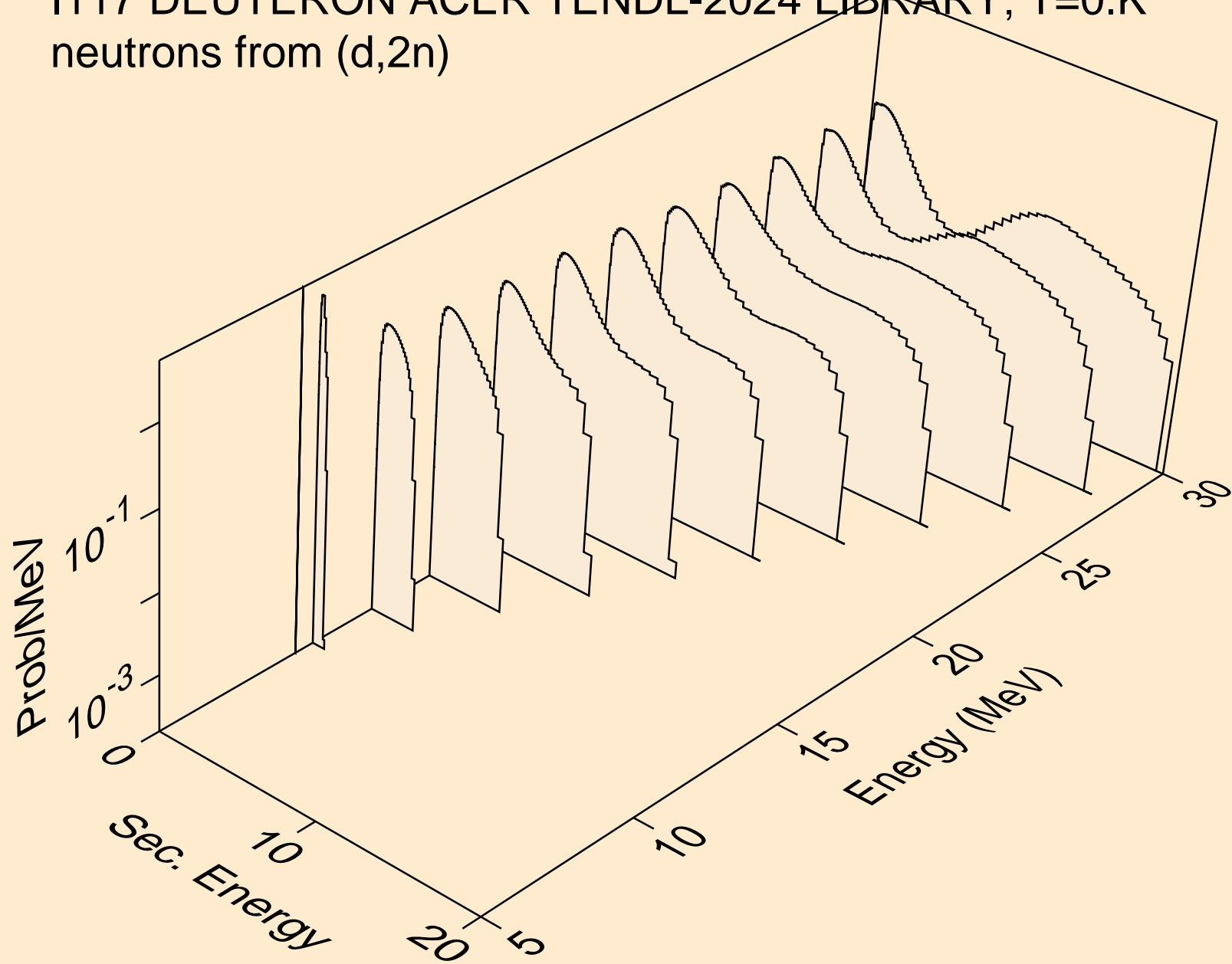
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



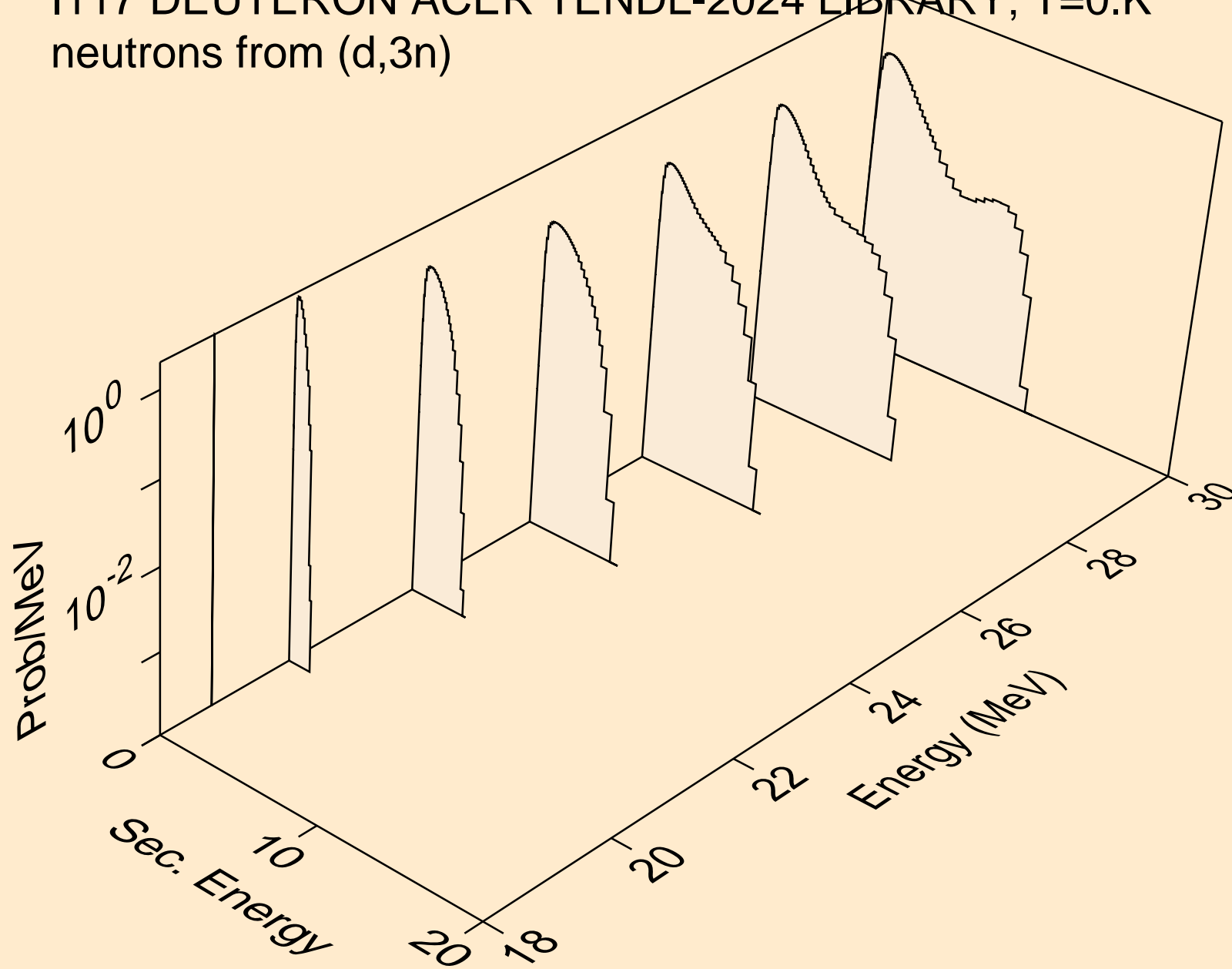
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



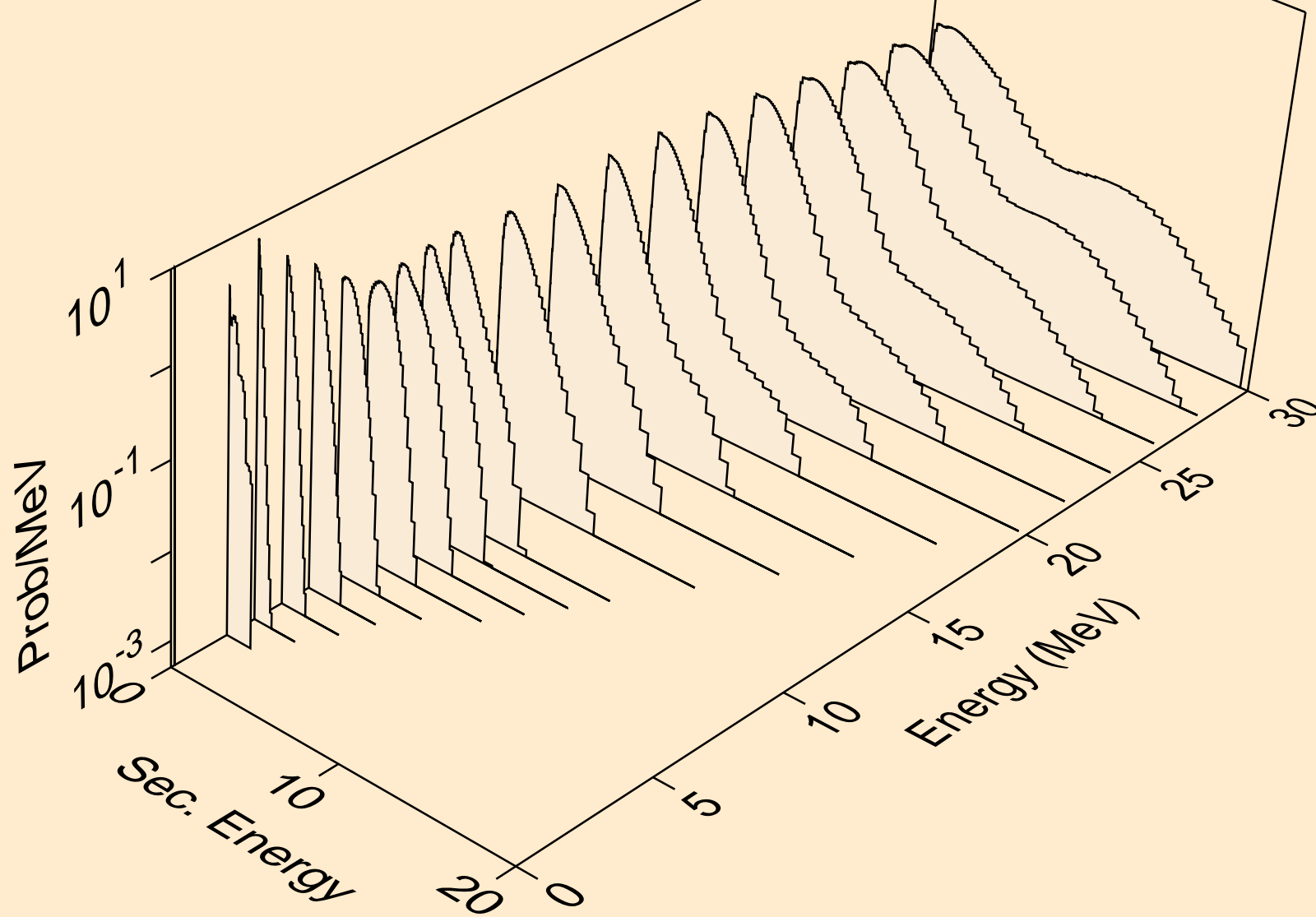
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



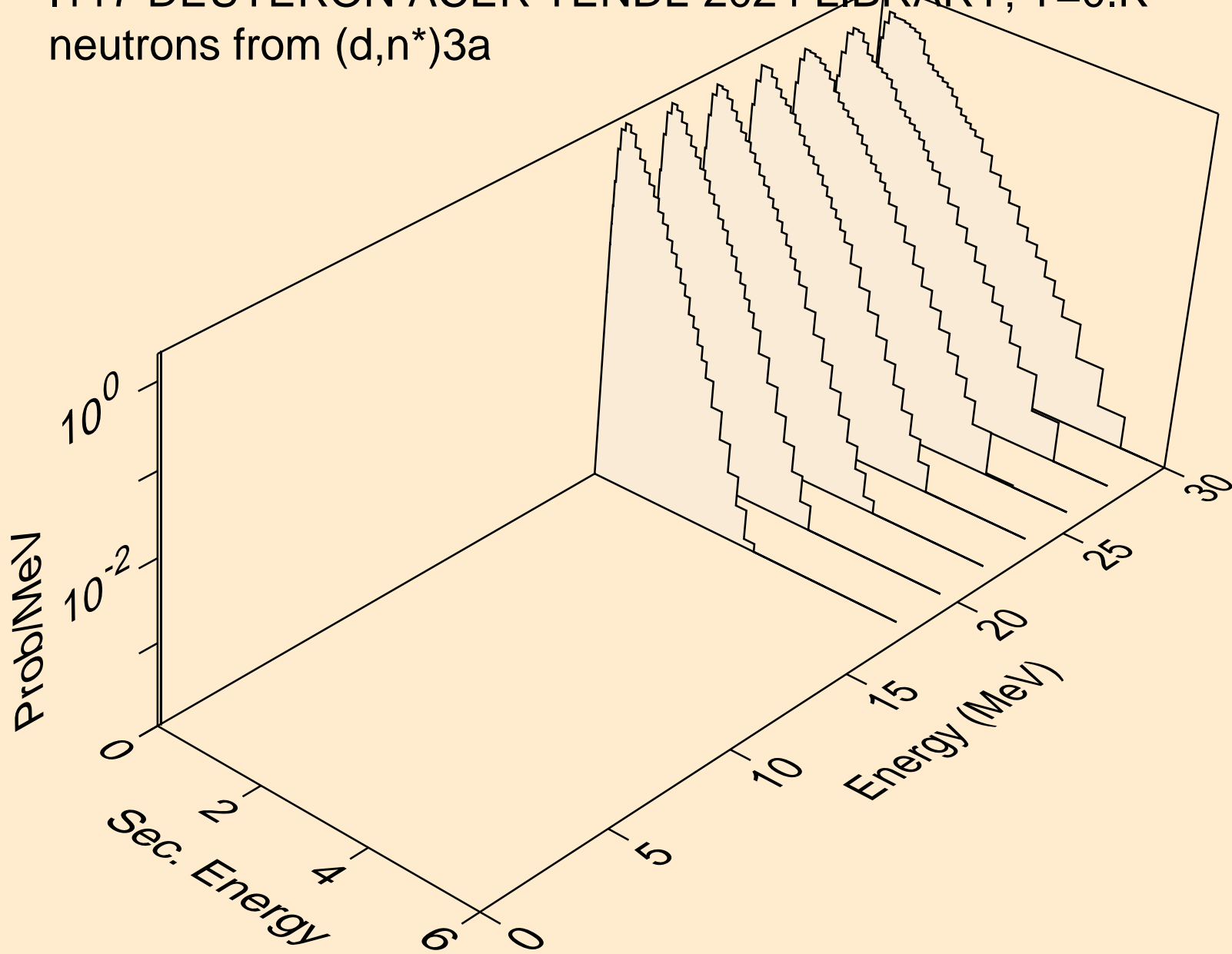
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



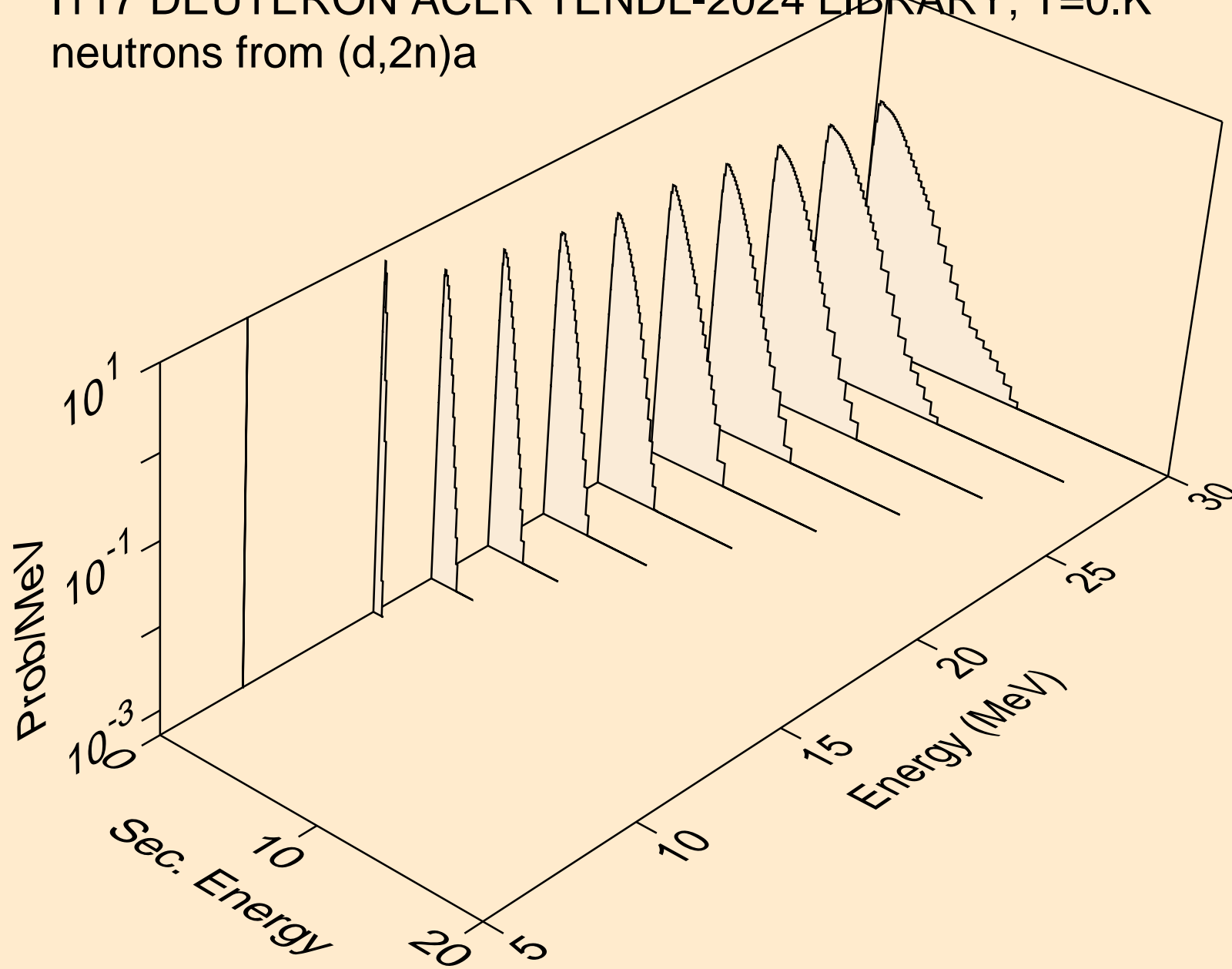
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



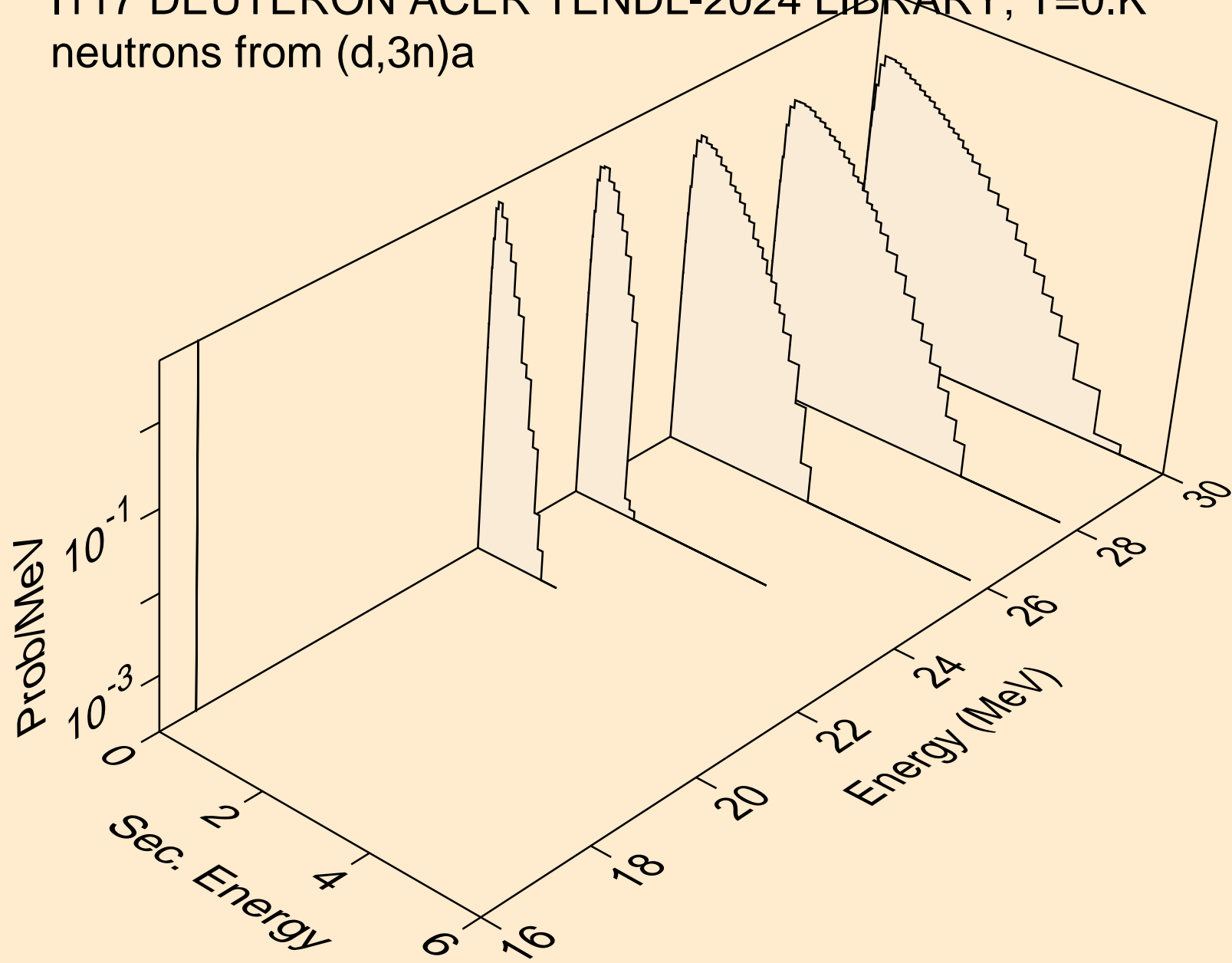
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)3a



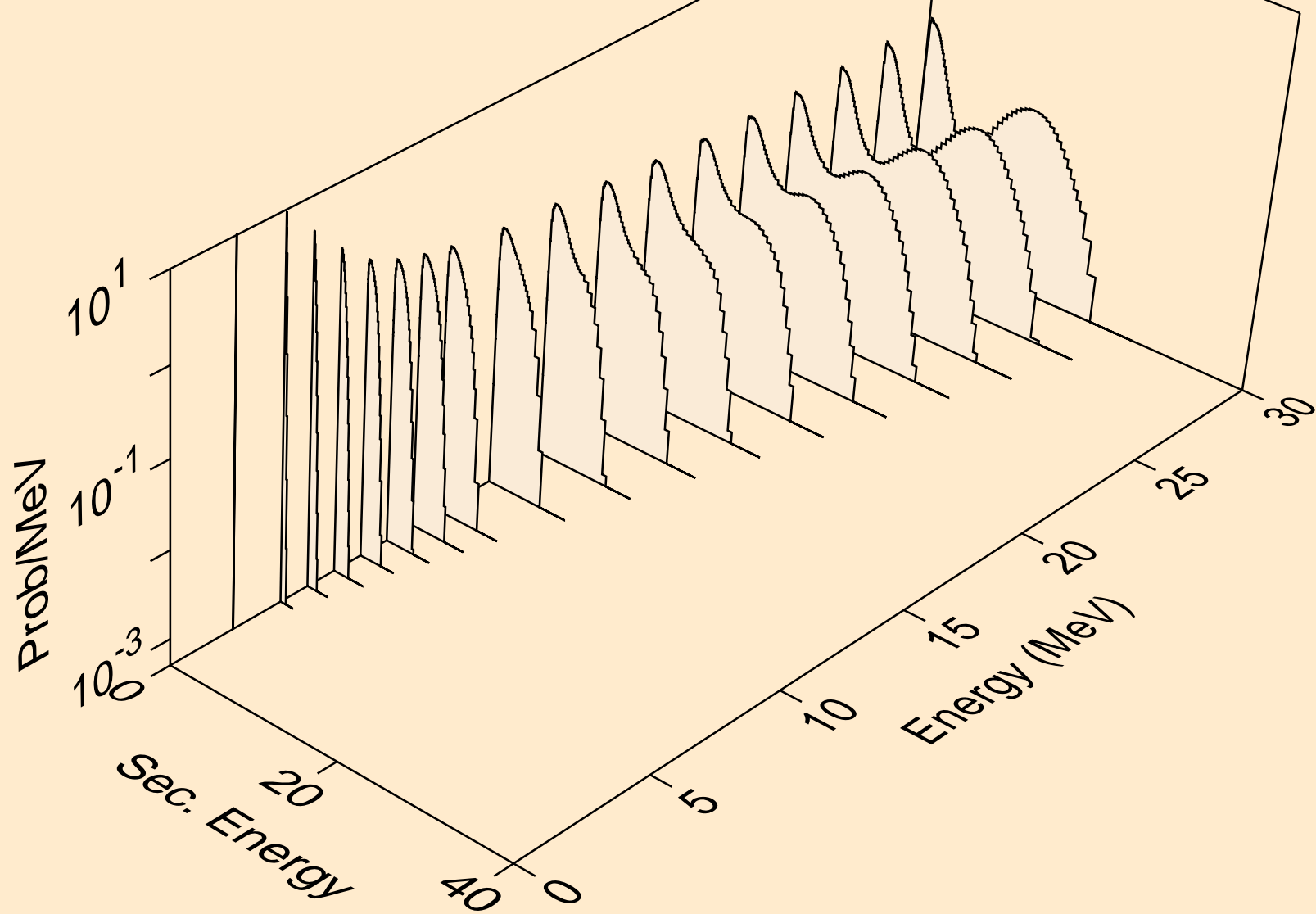
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)a



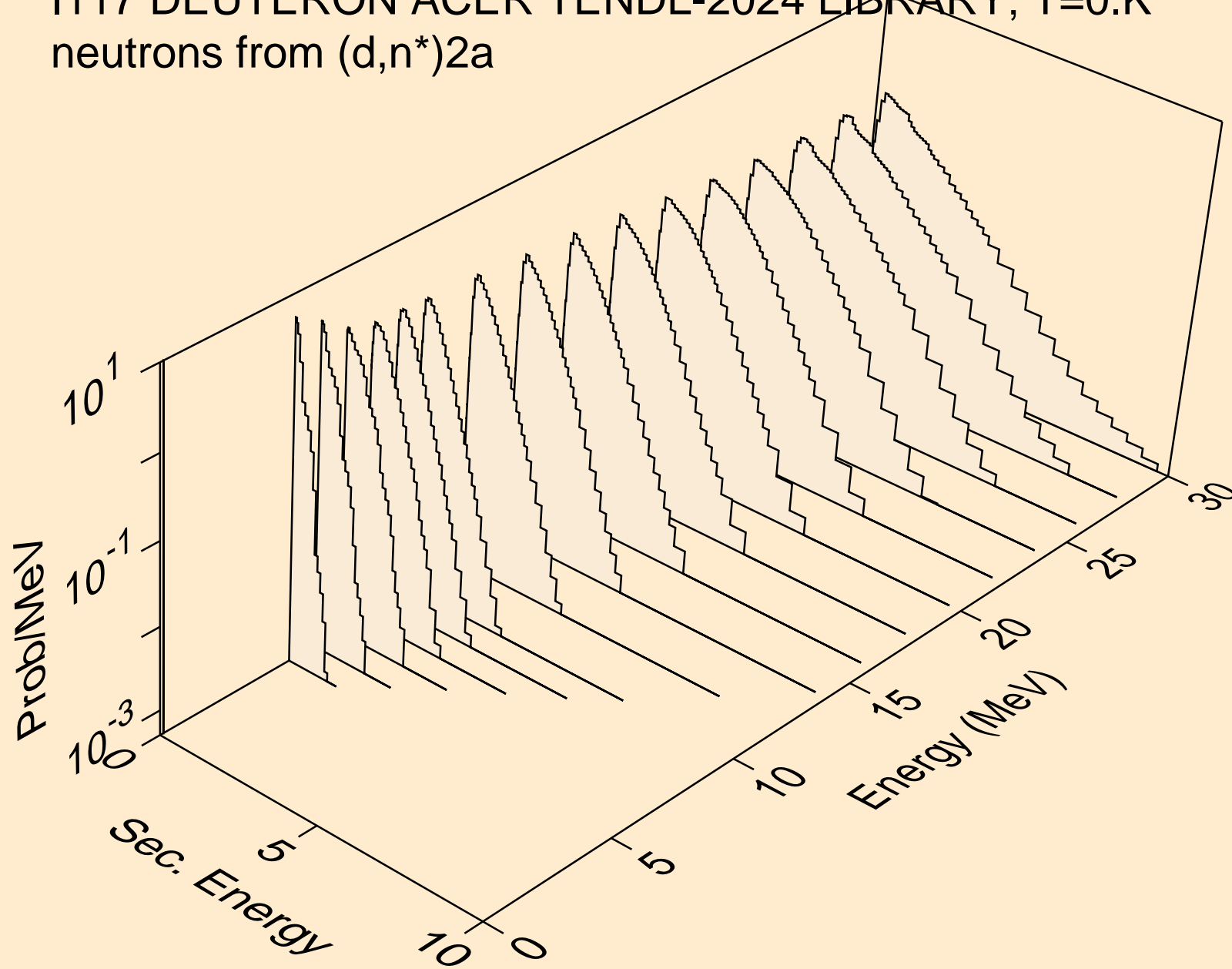
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)a



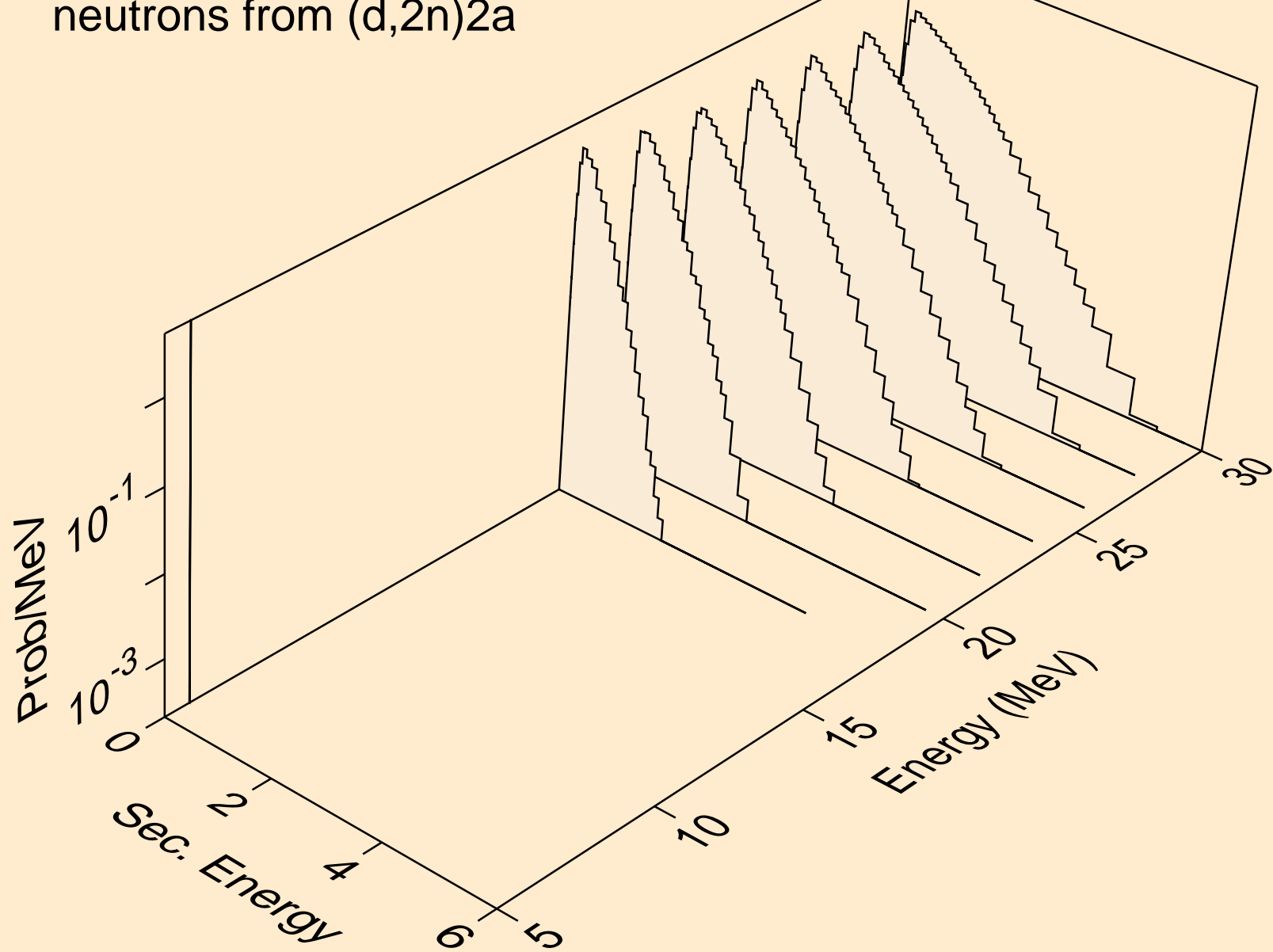
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



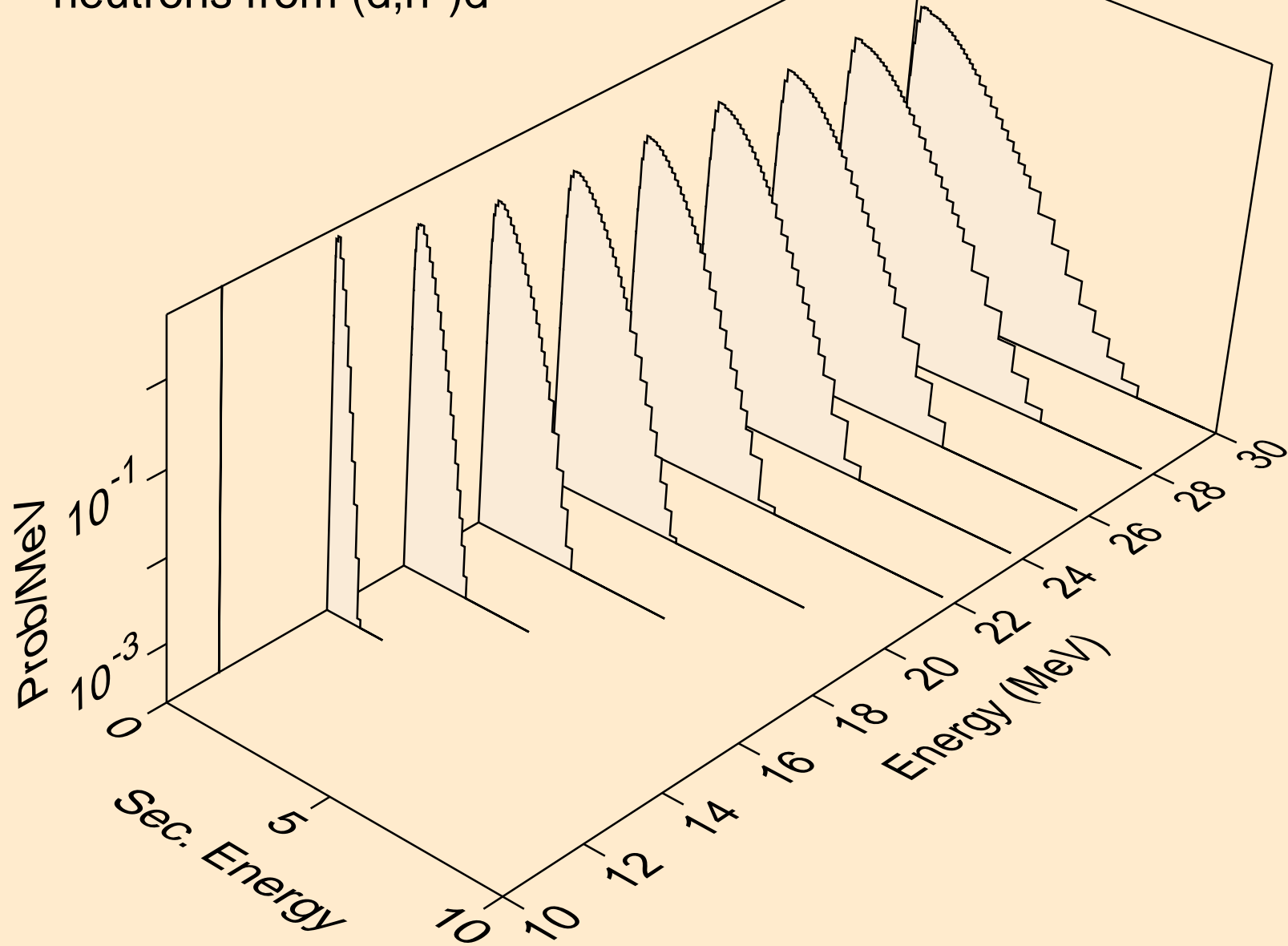
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



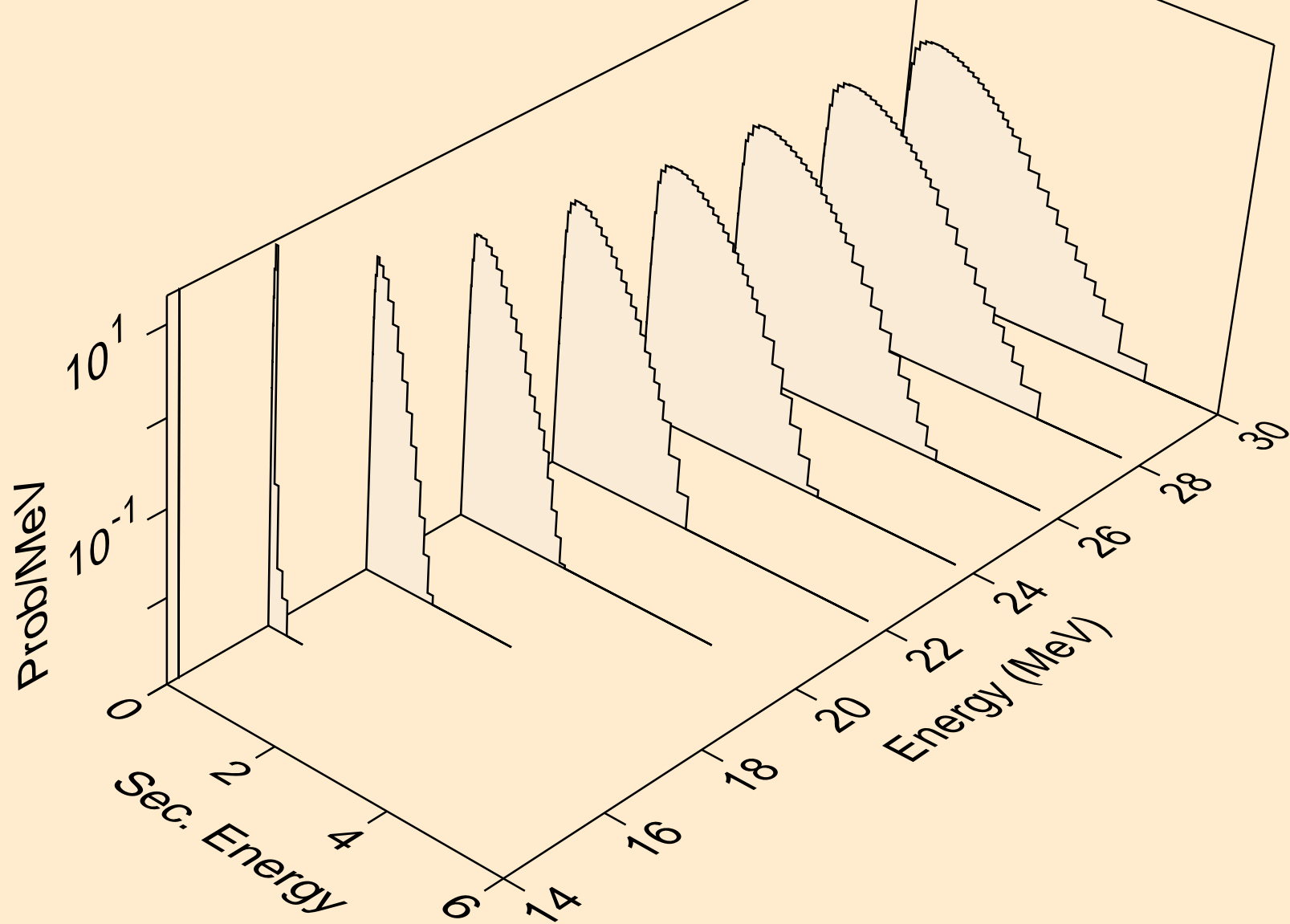
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)2a



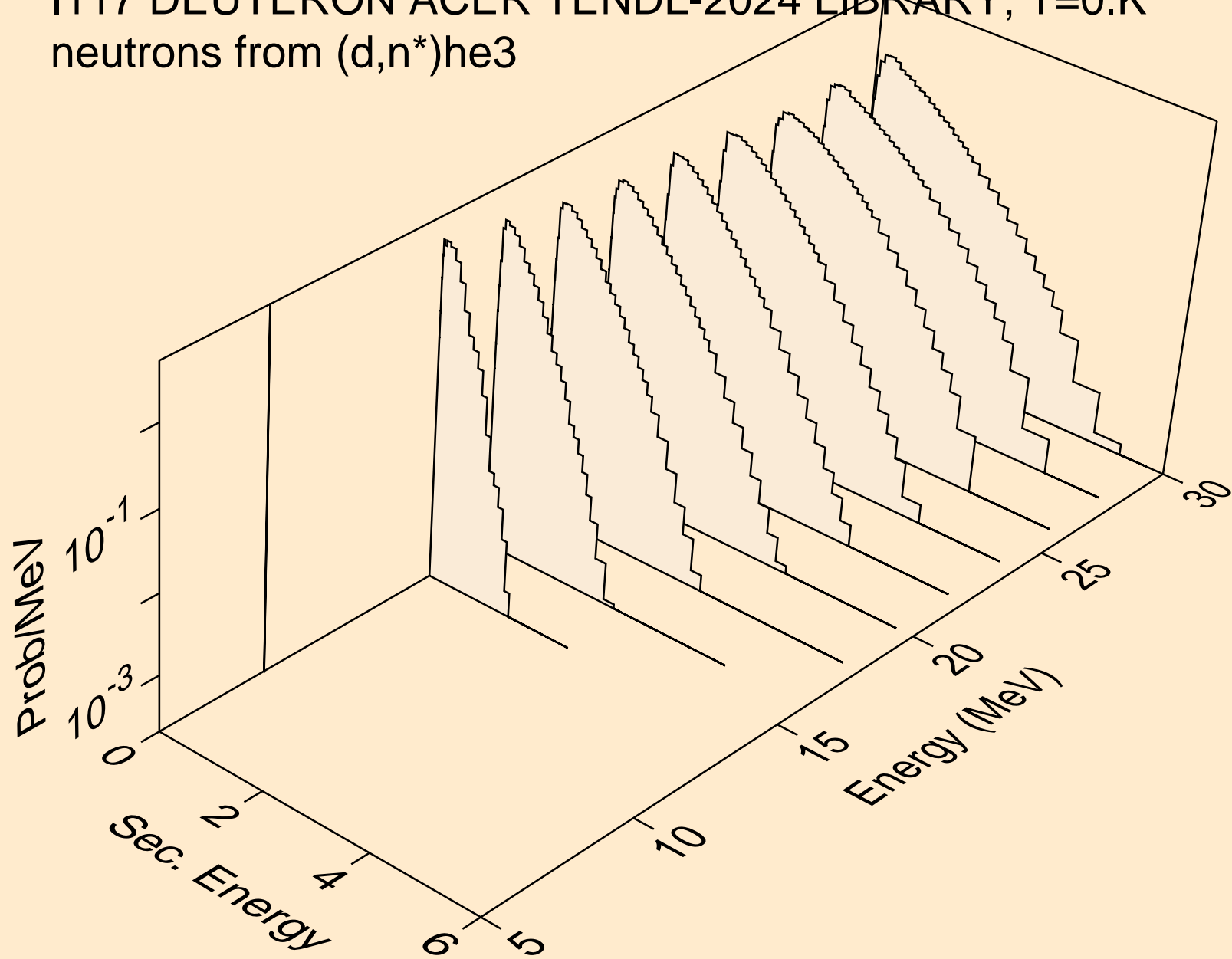
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)d



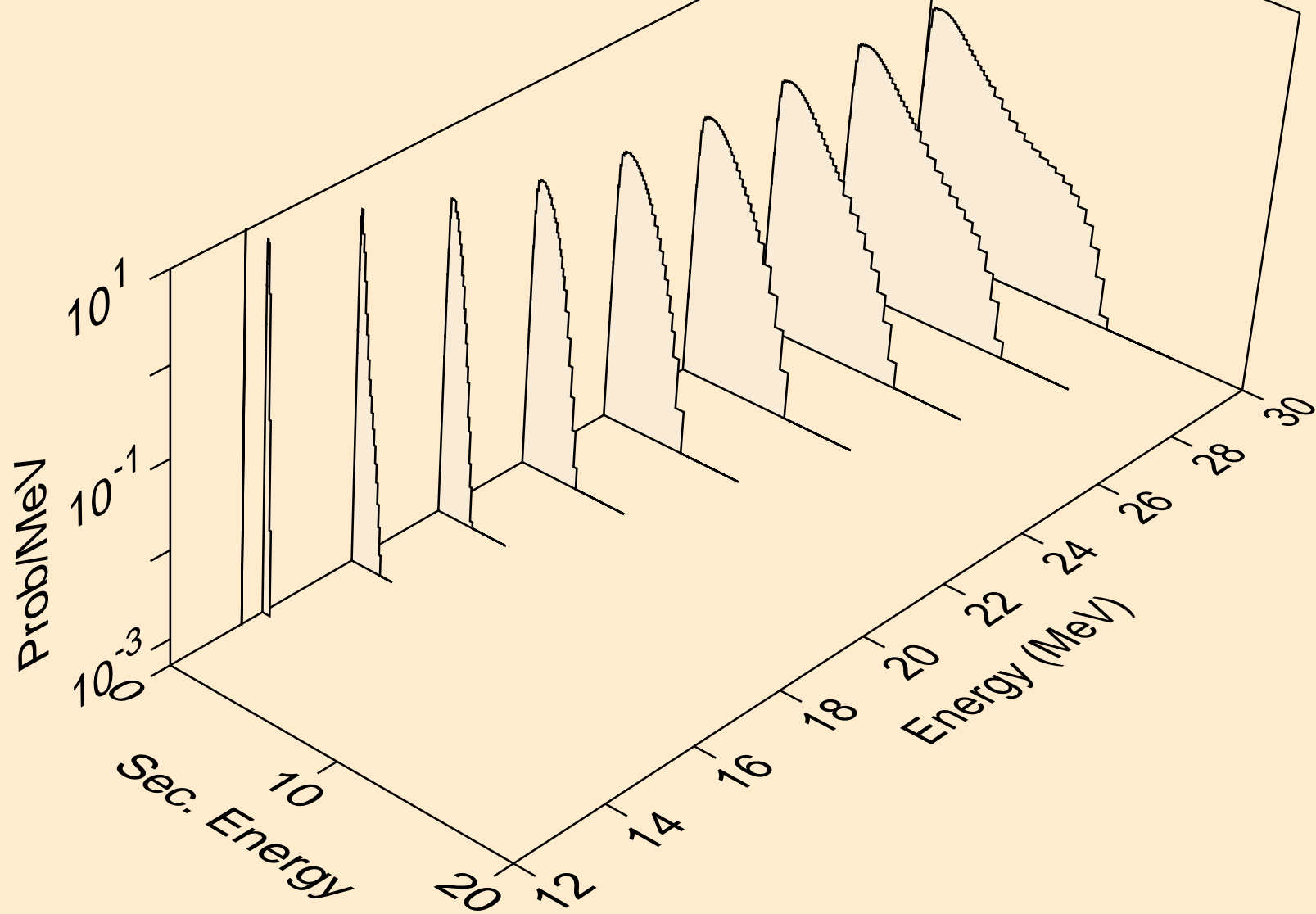
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



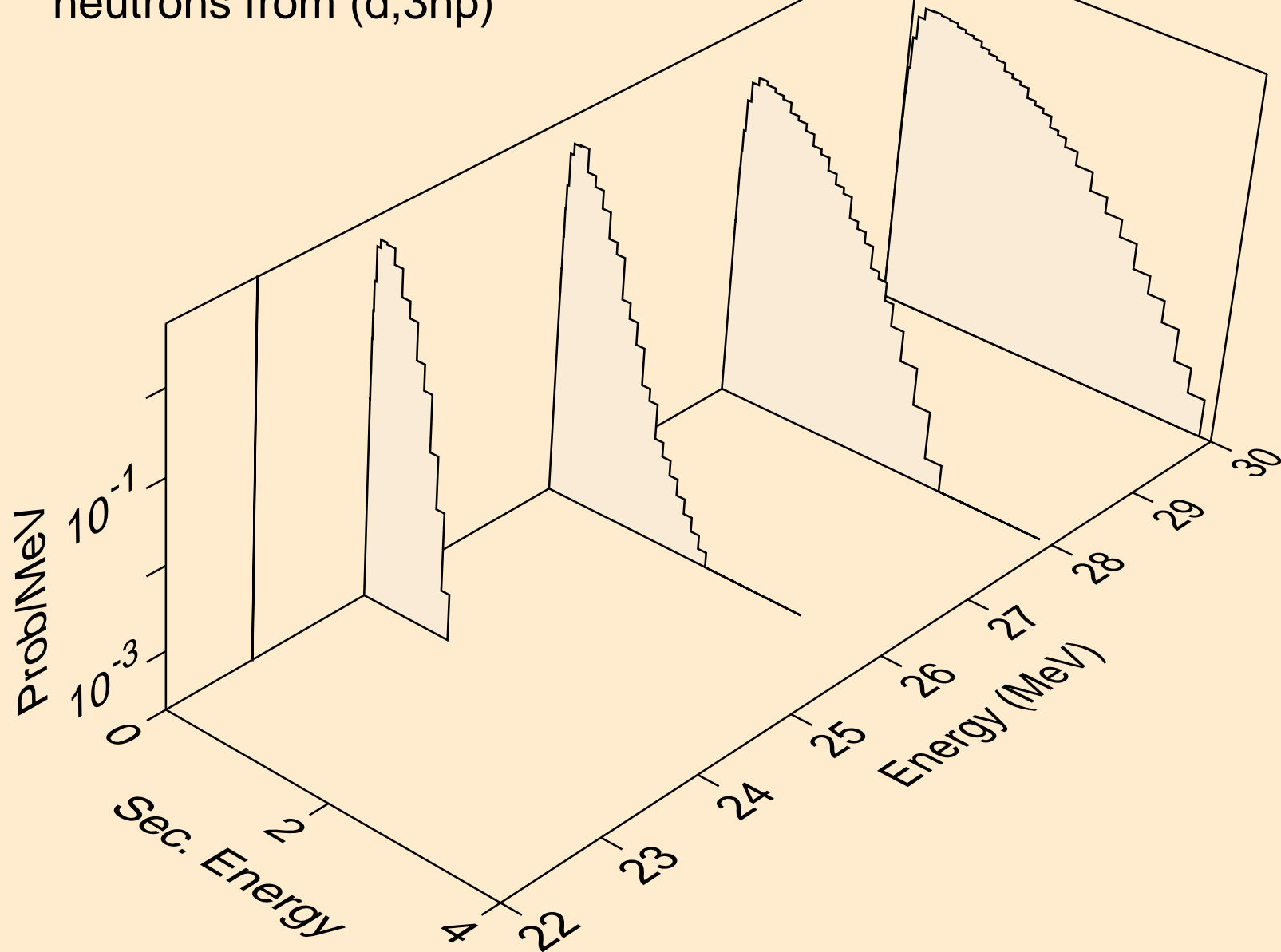
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



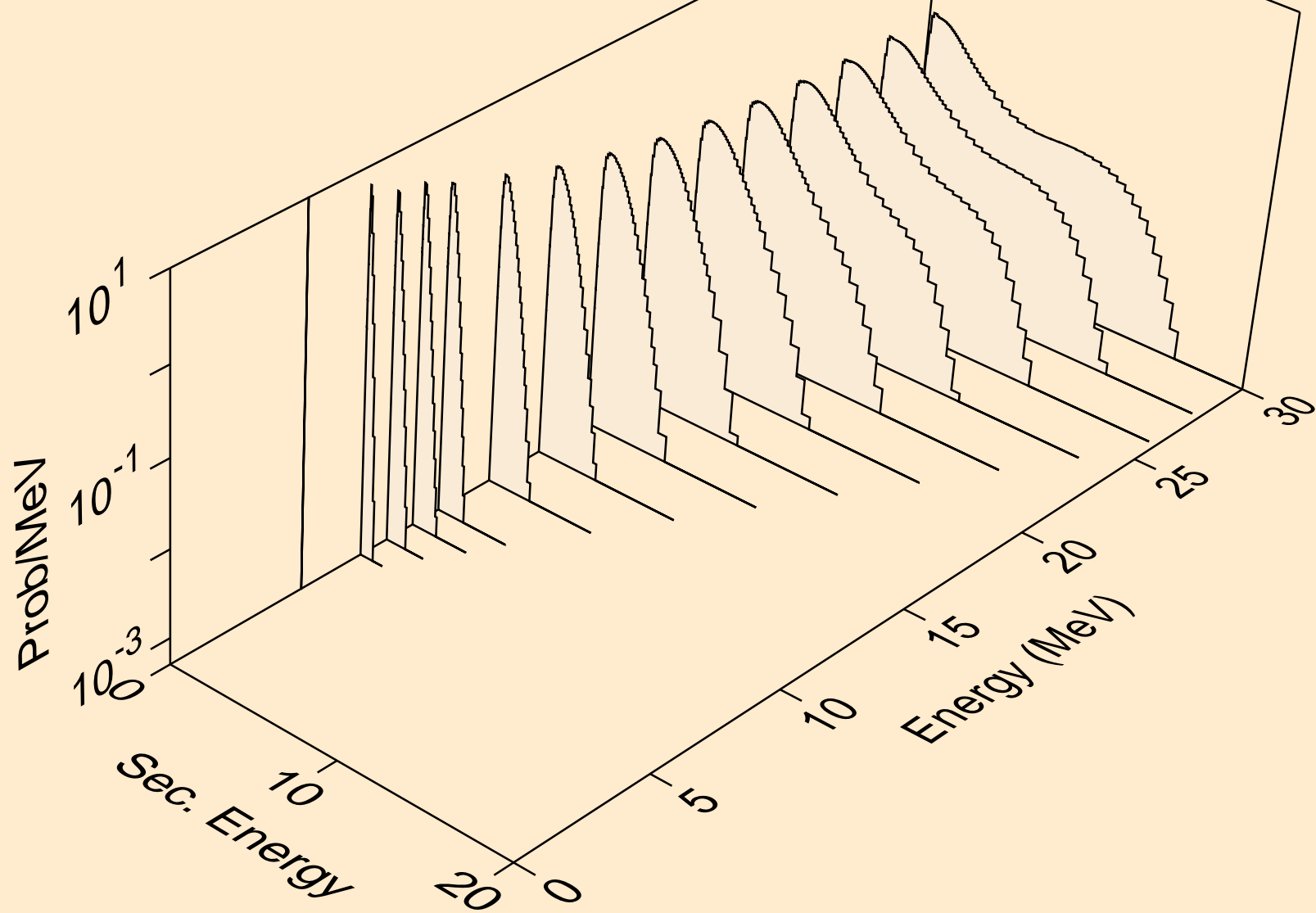
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



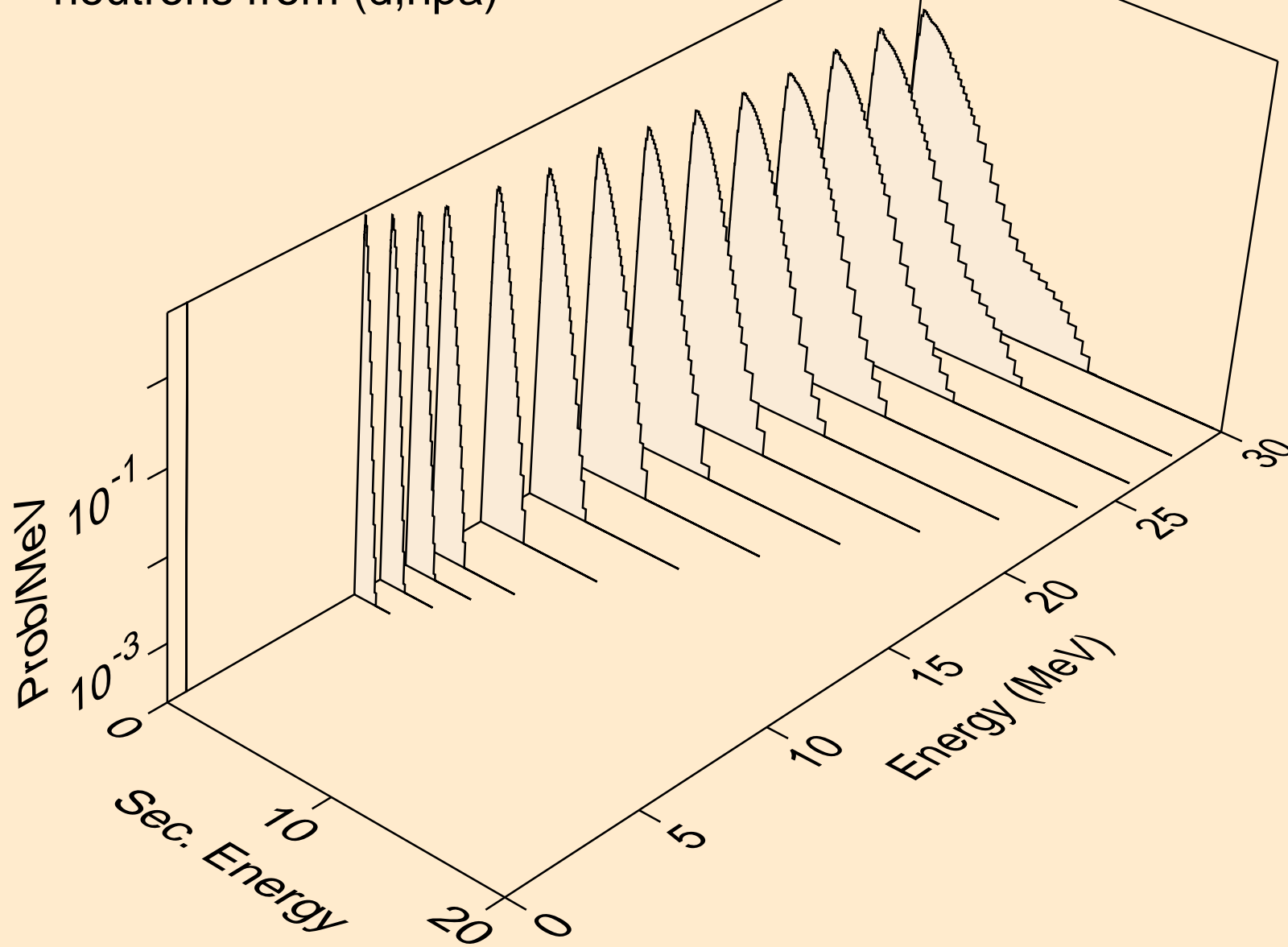
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3np)



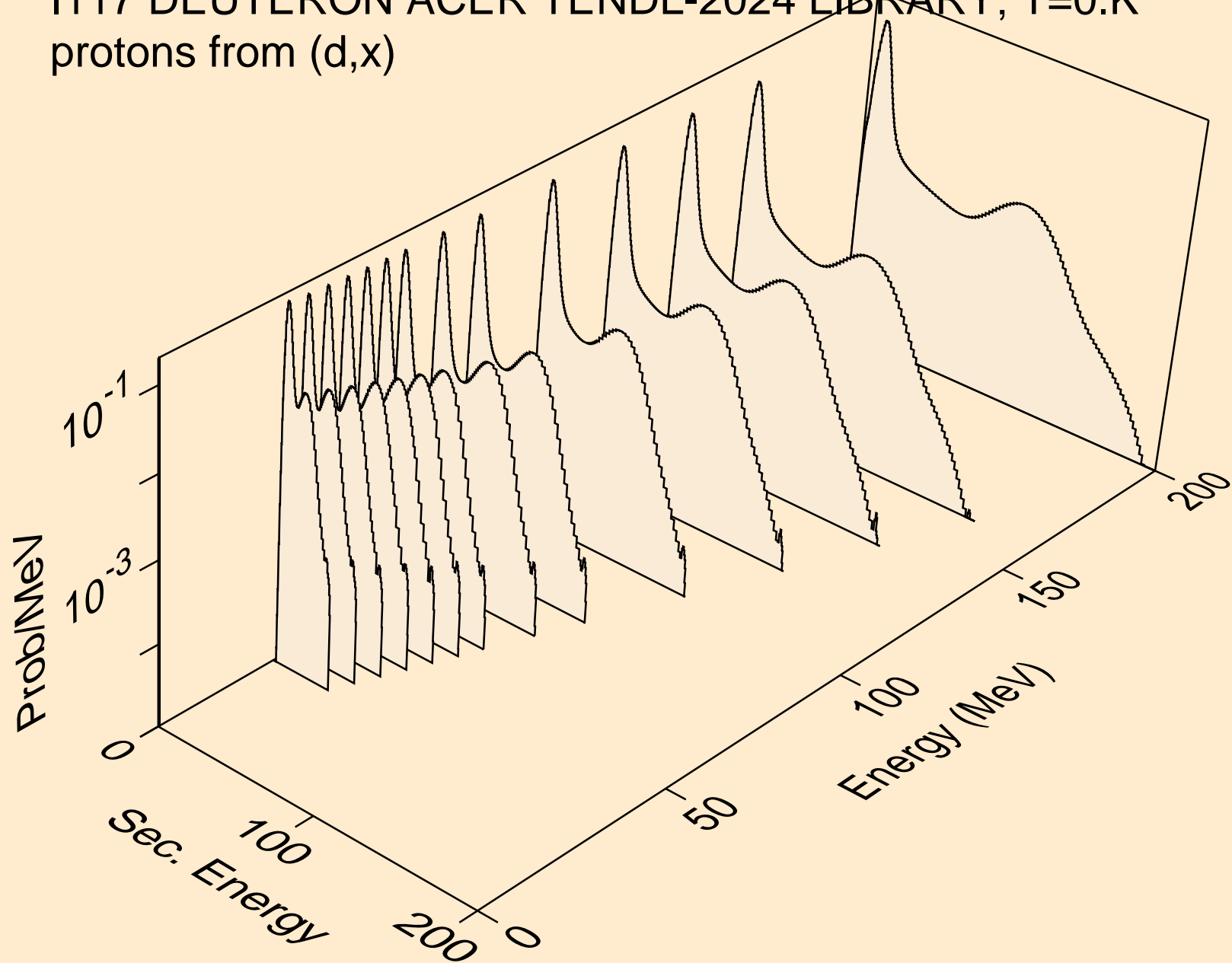
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n2p)



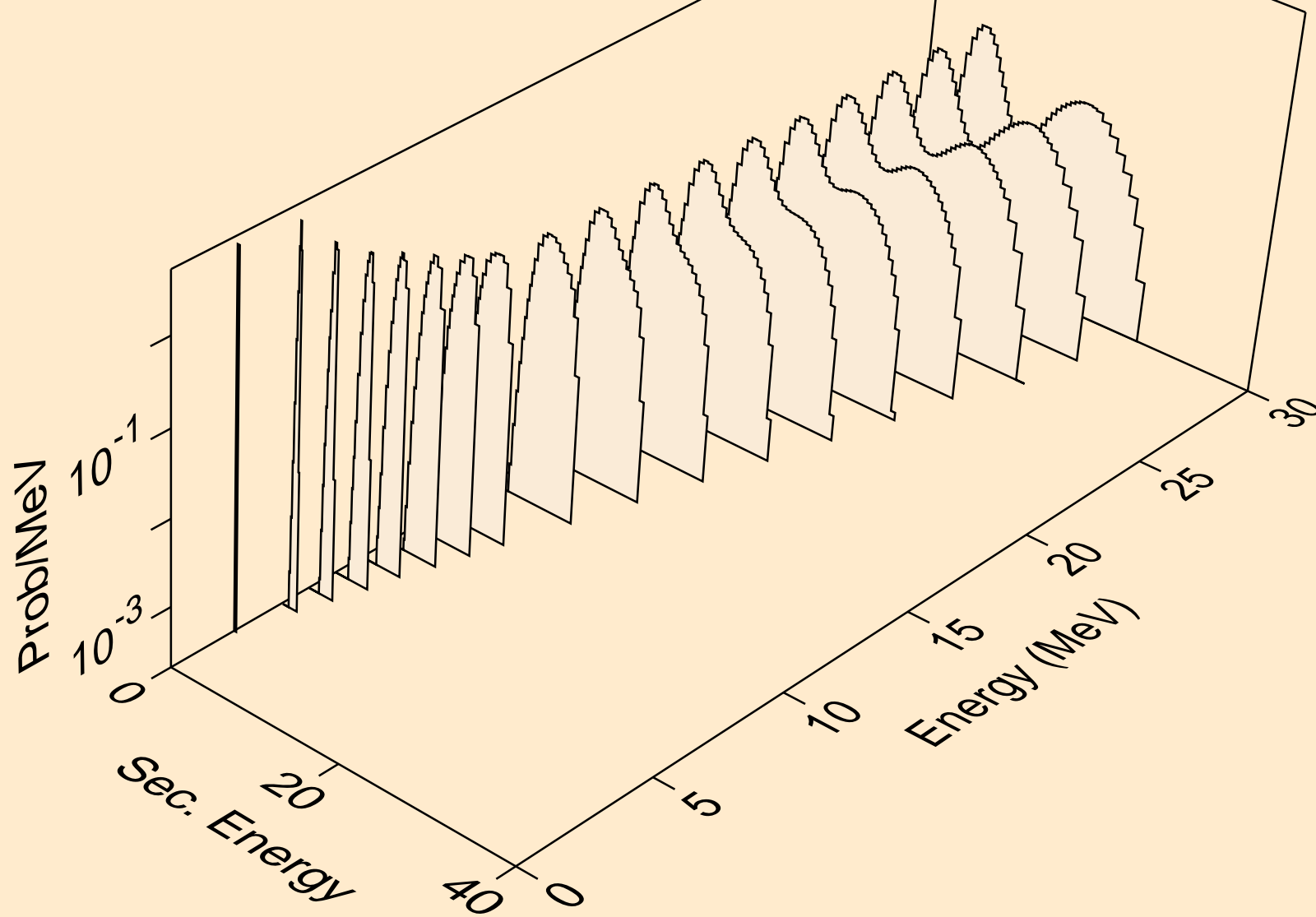
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



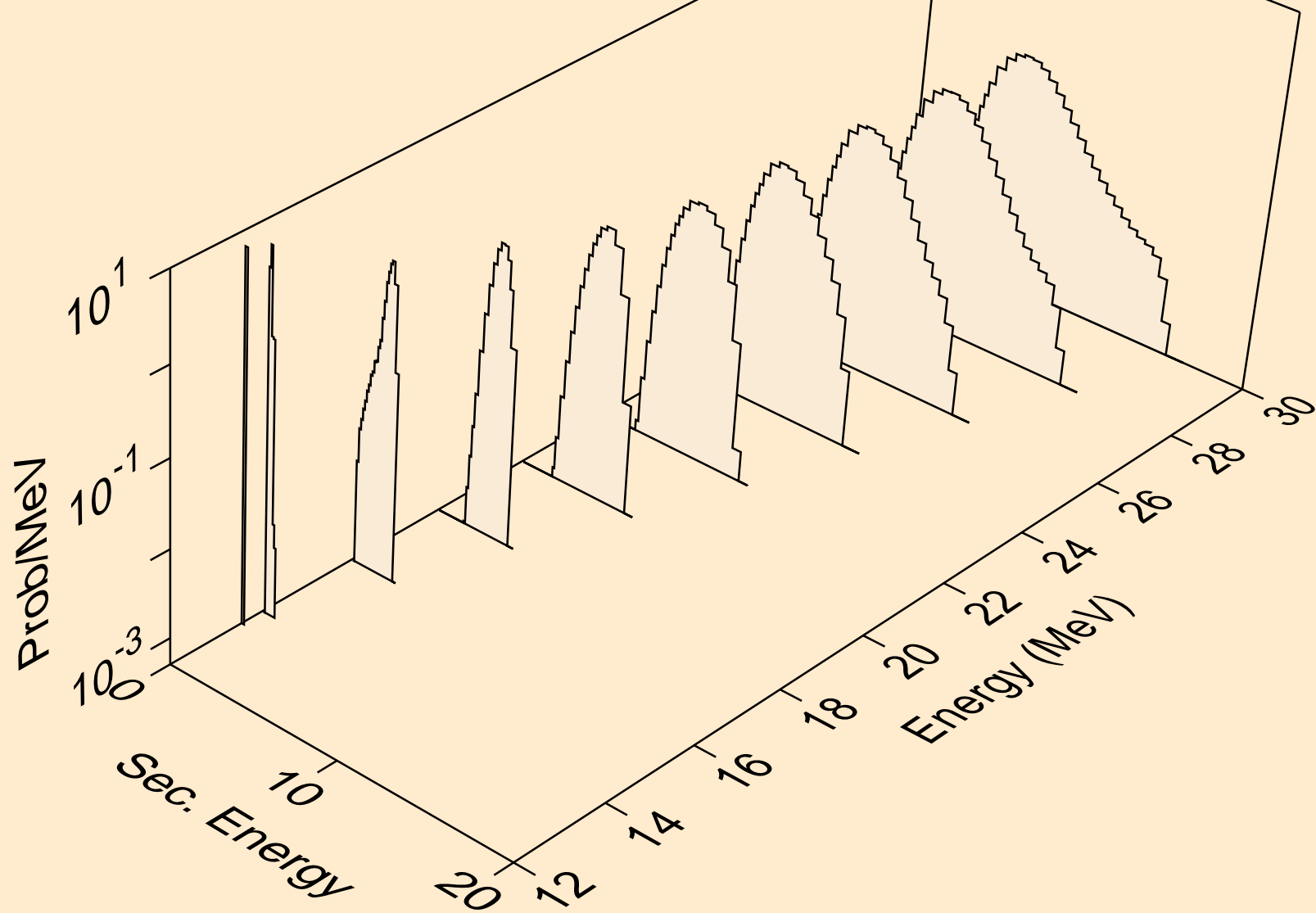
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



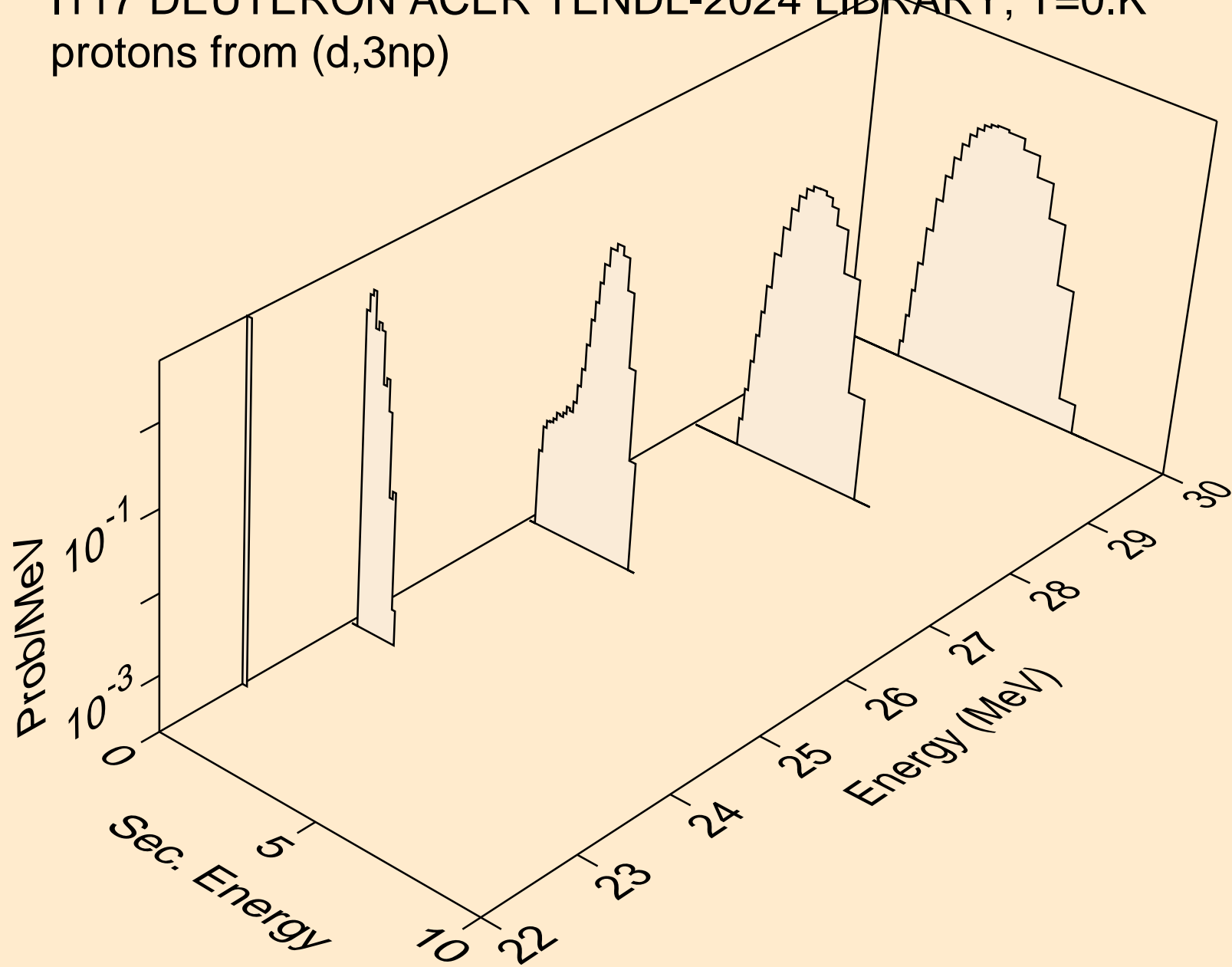
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



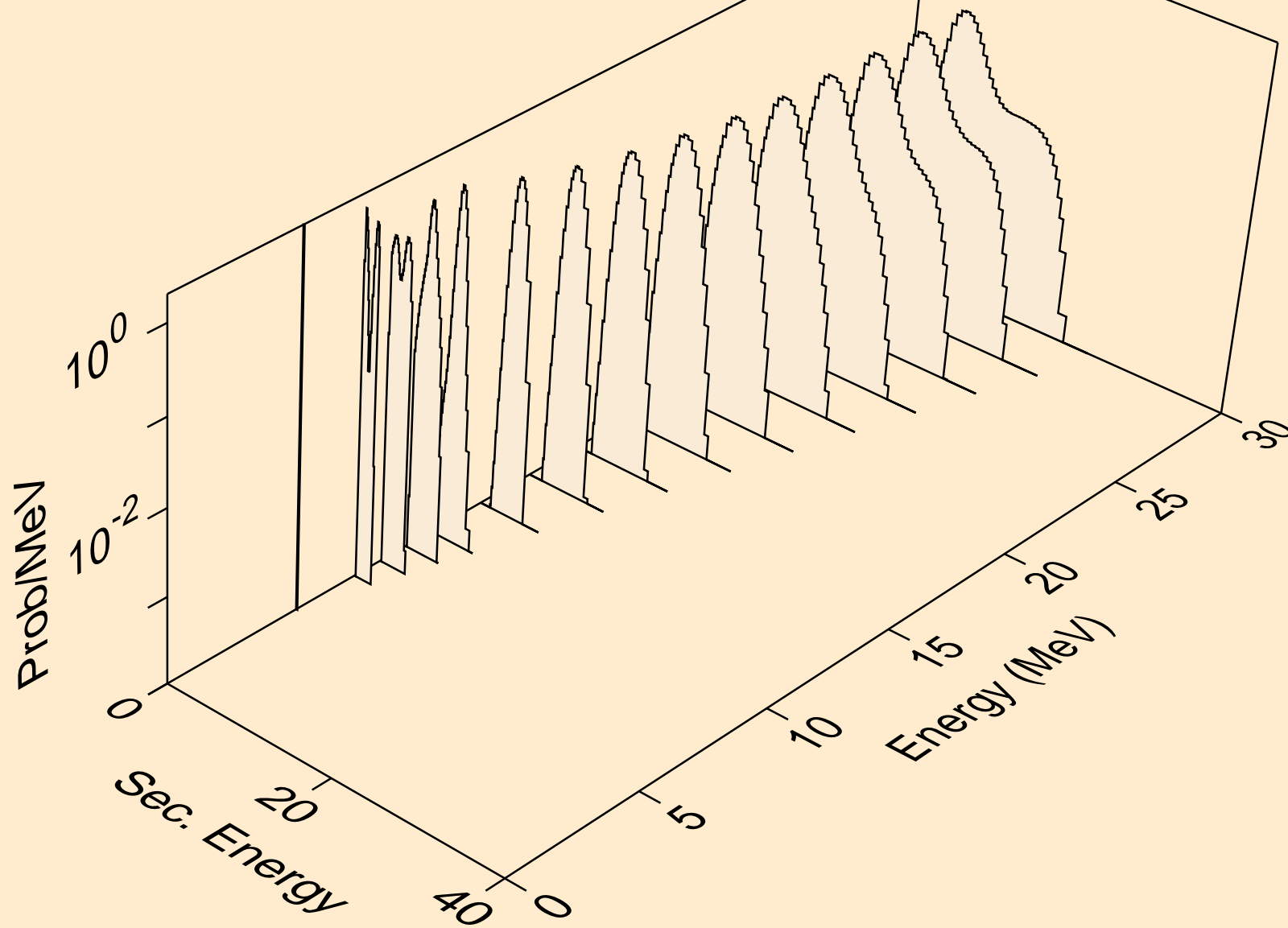
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)



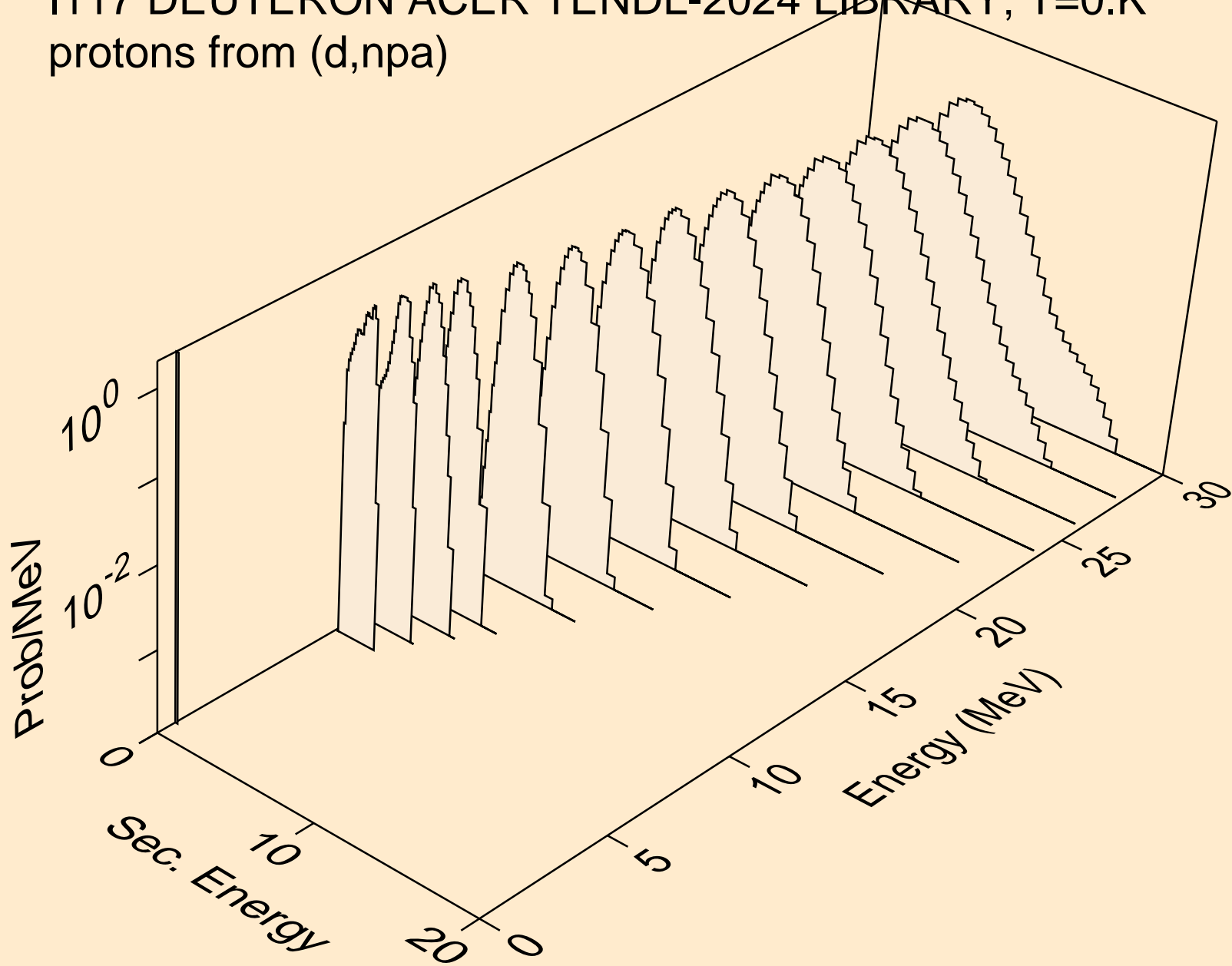
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,3np)



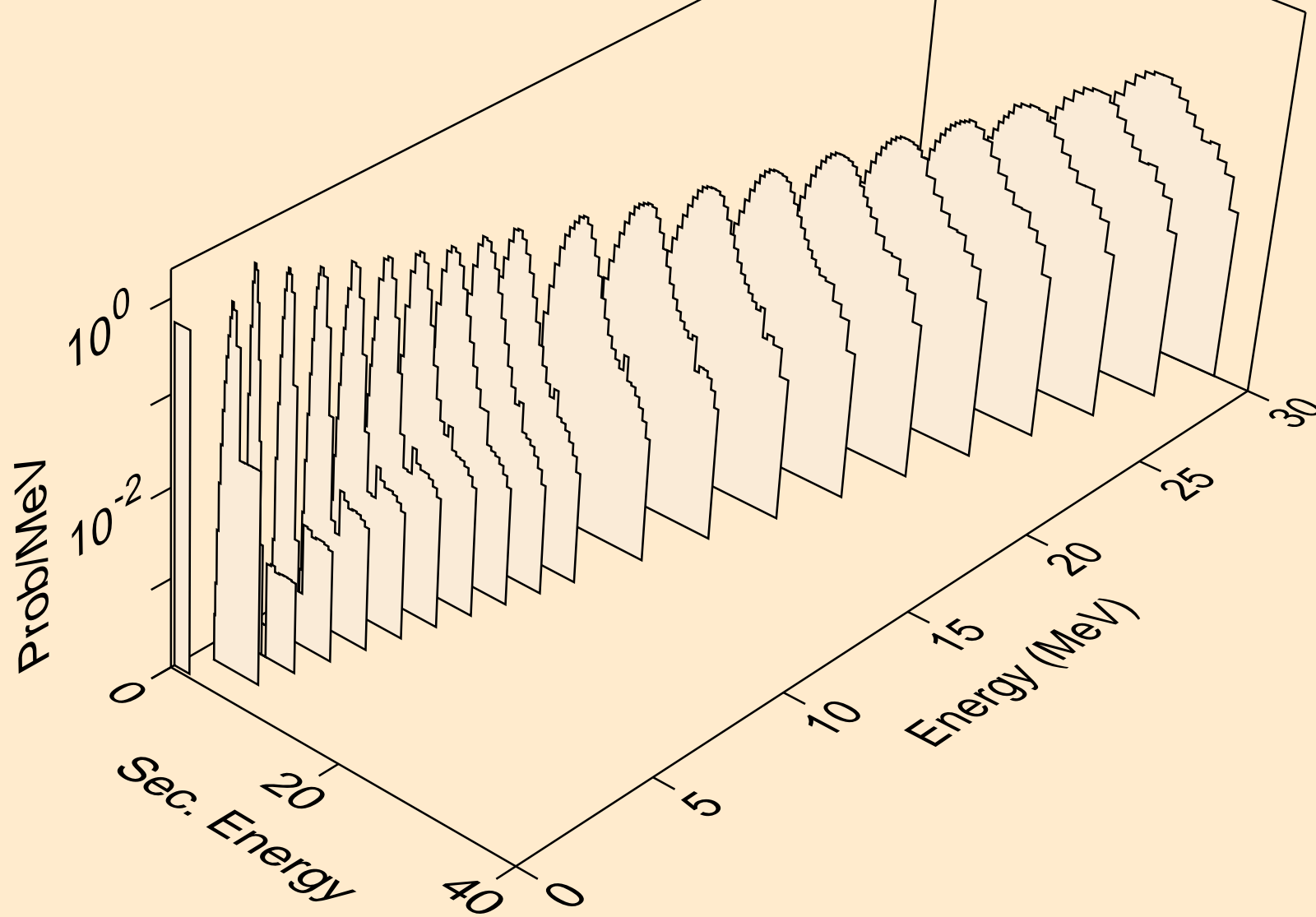
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n2p)



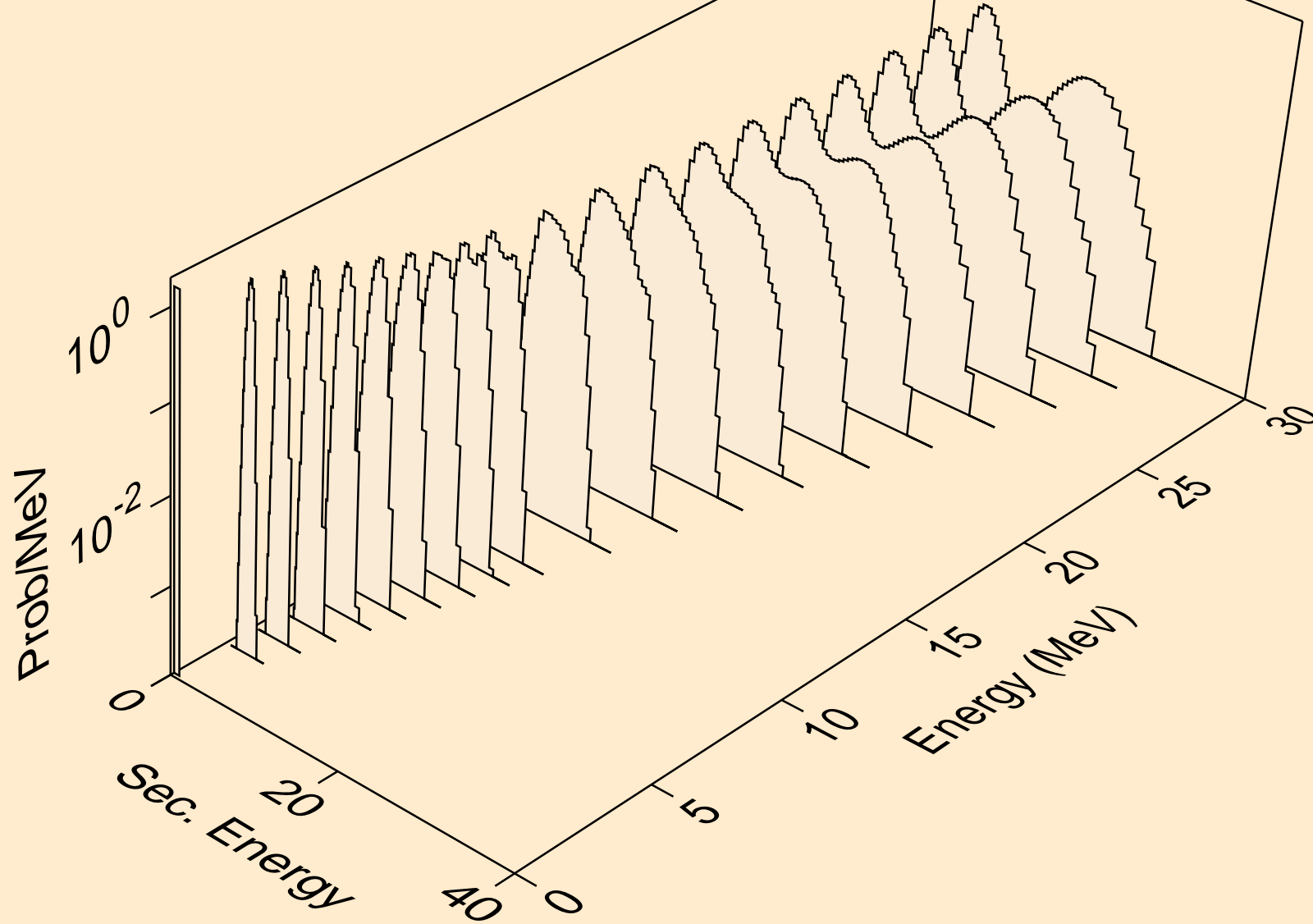
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,npa)



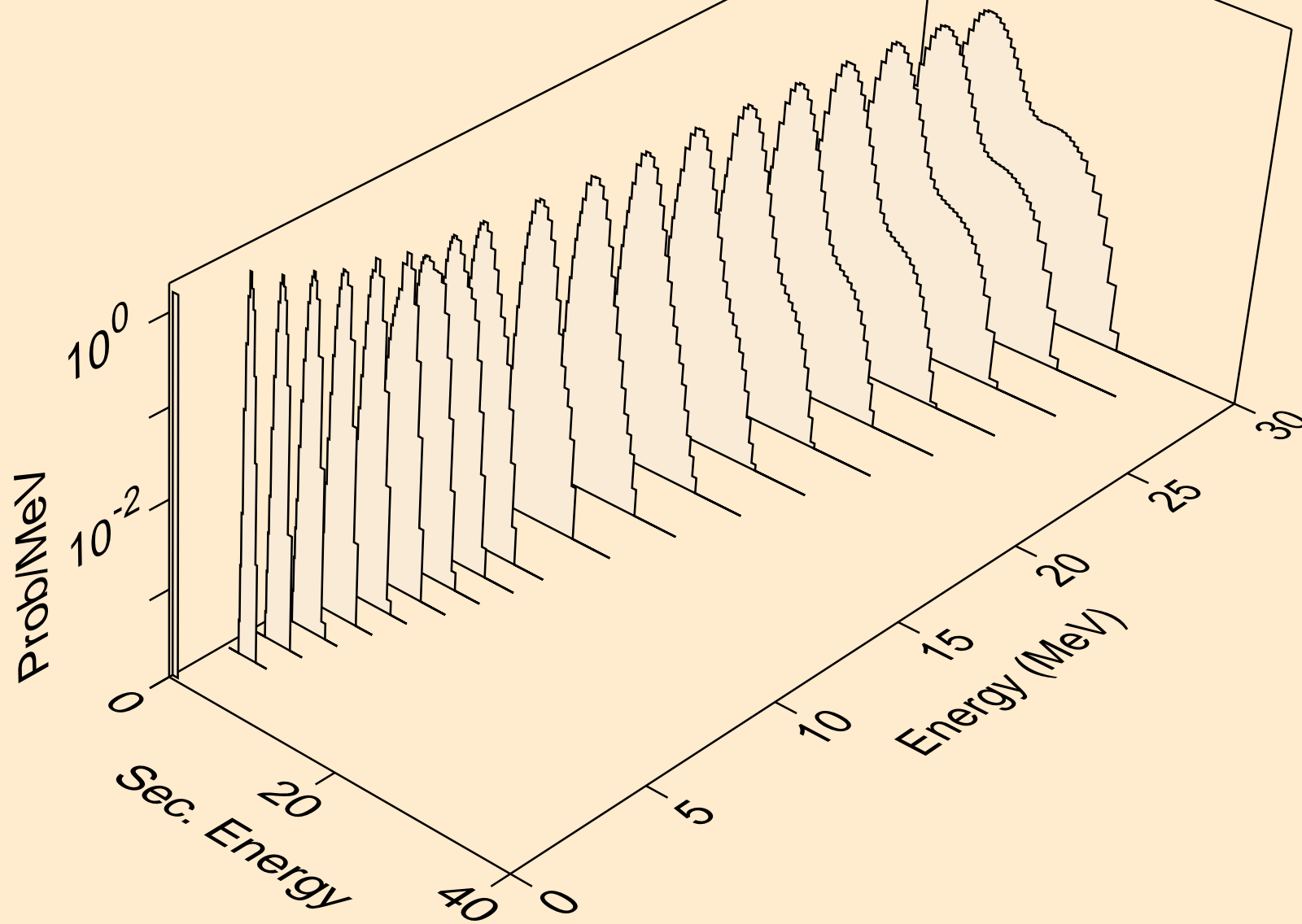
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,p)



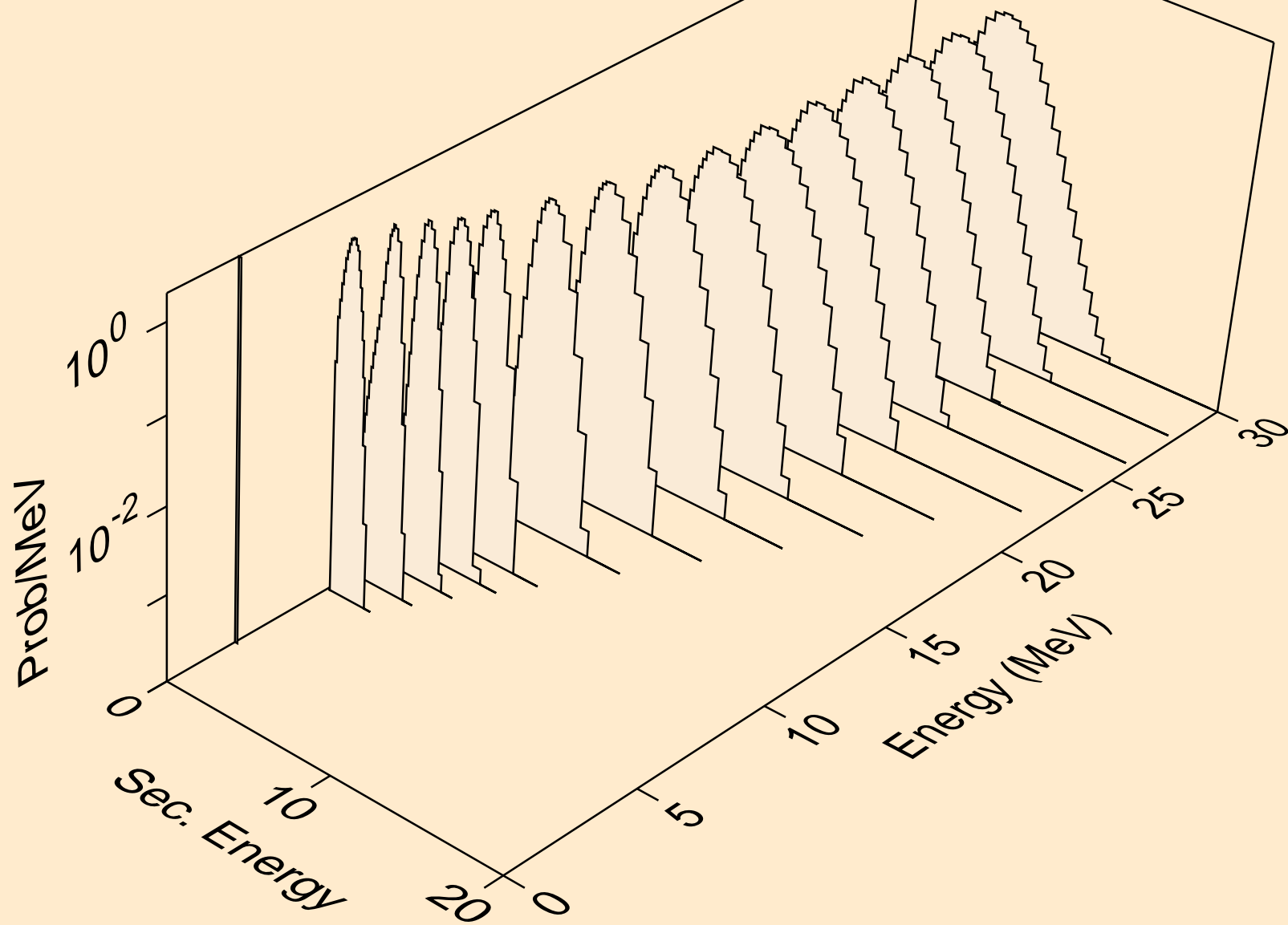
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2p)



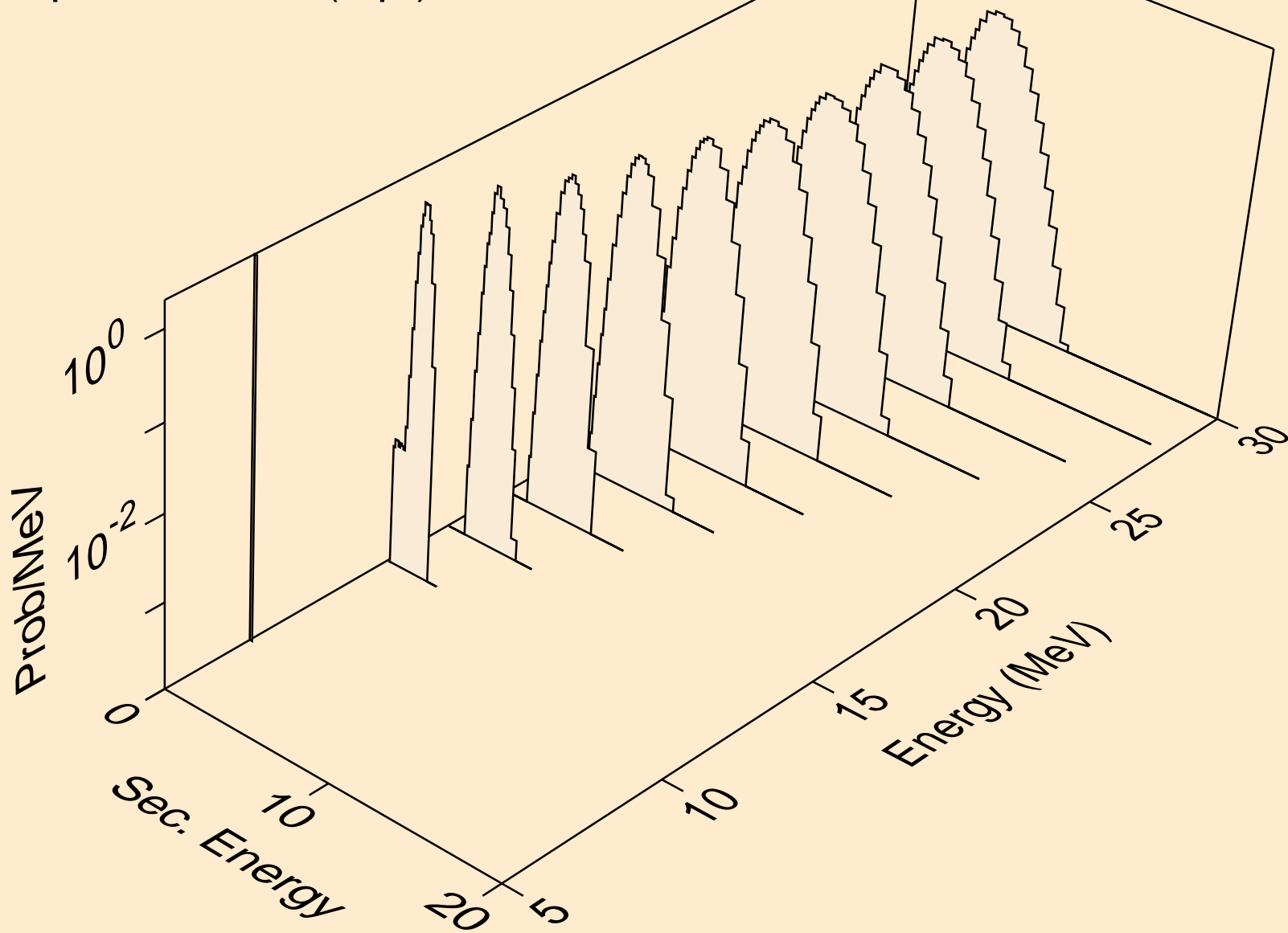
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pa)



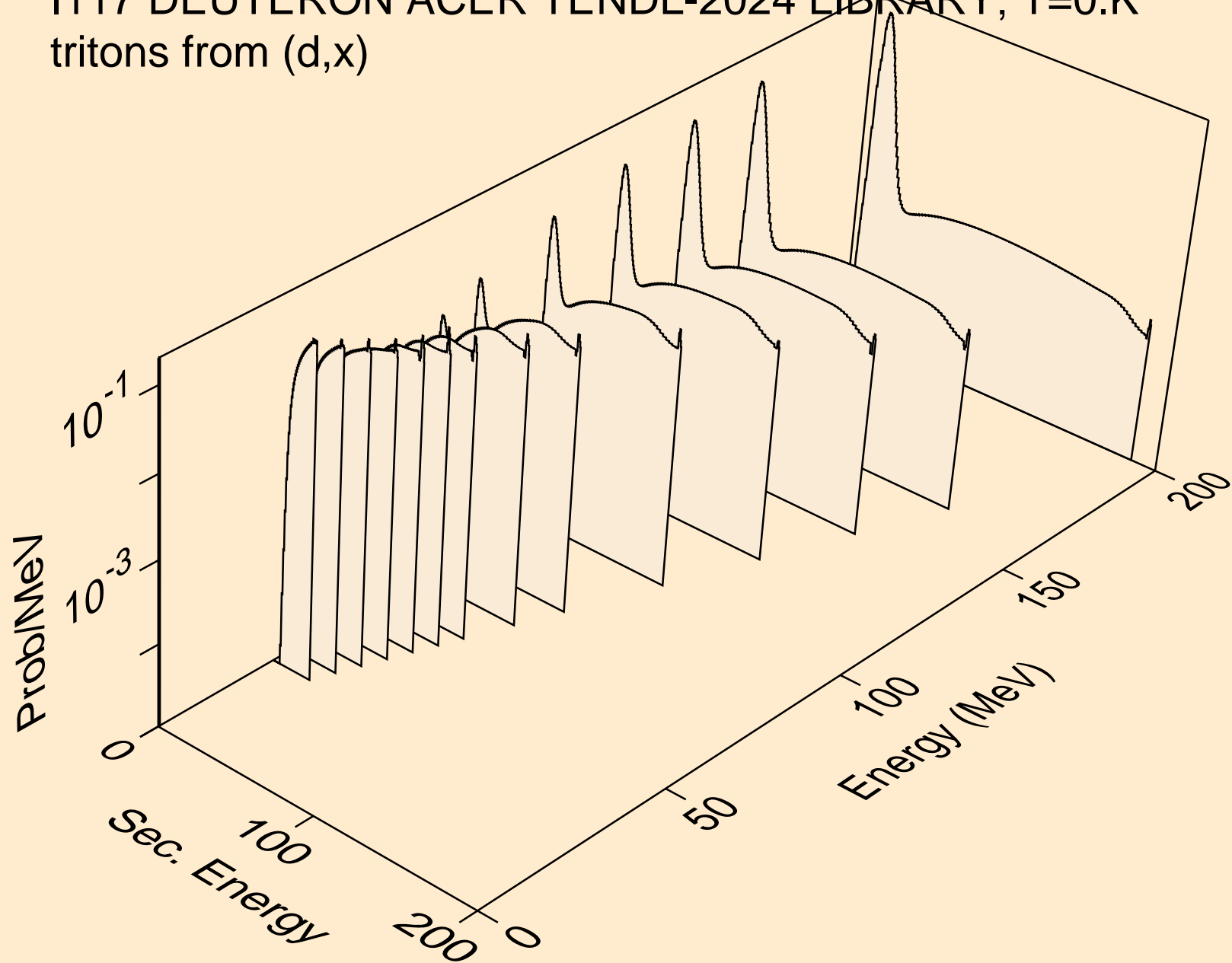
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pd)



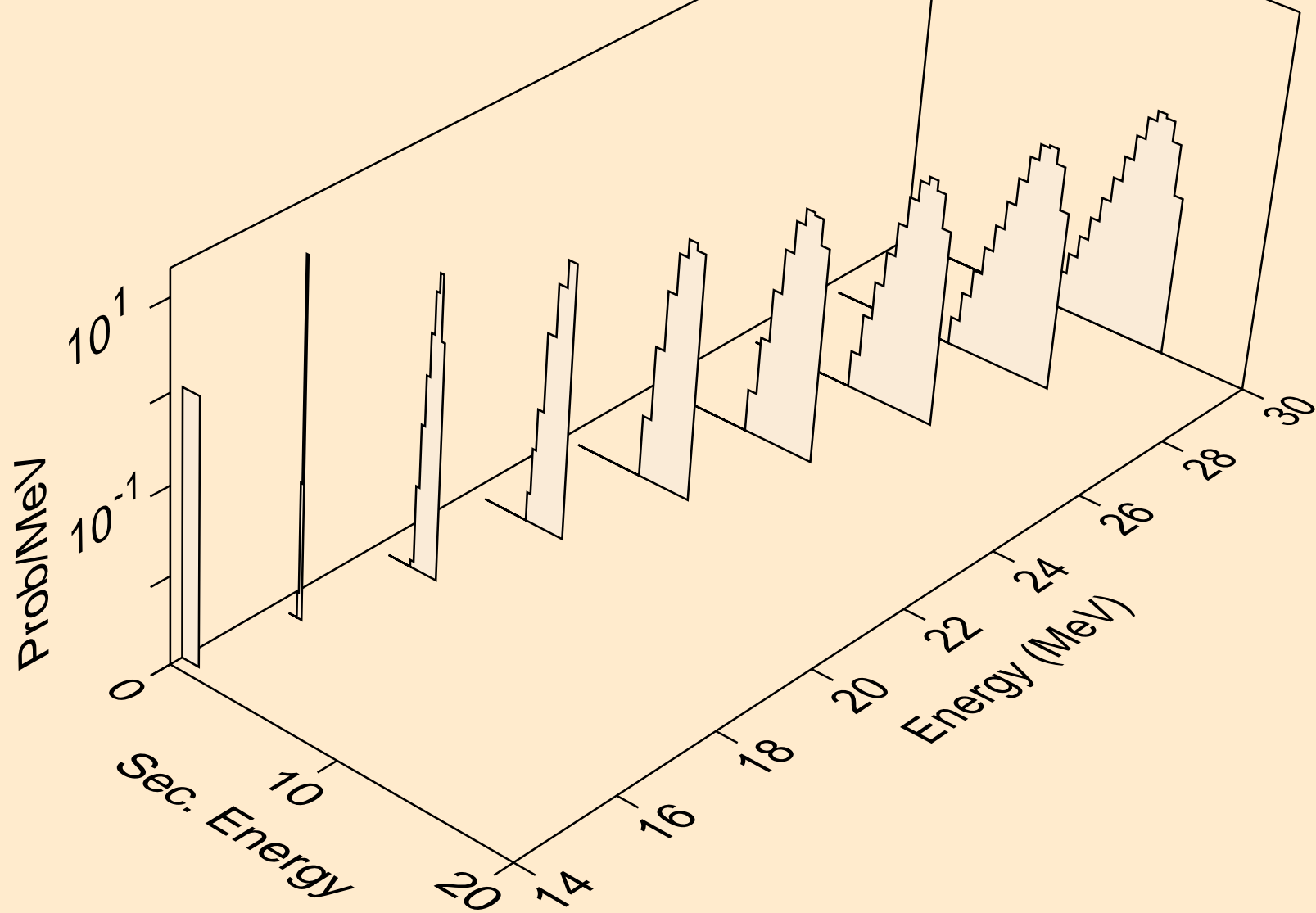
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)



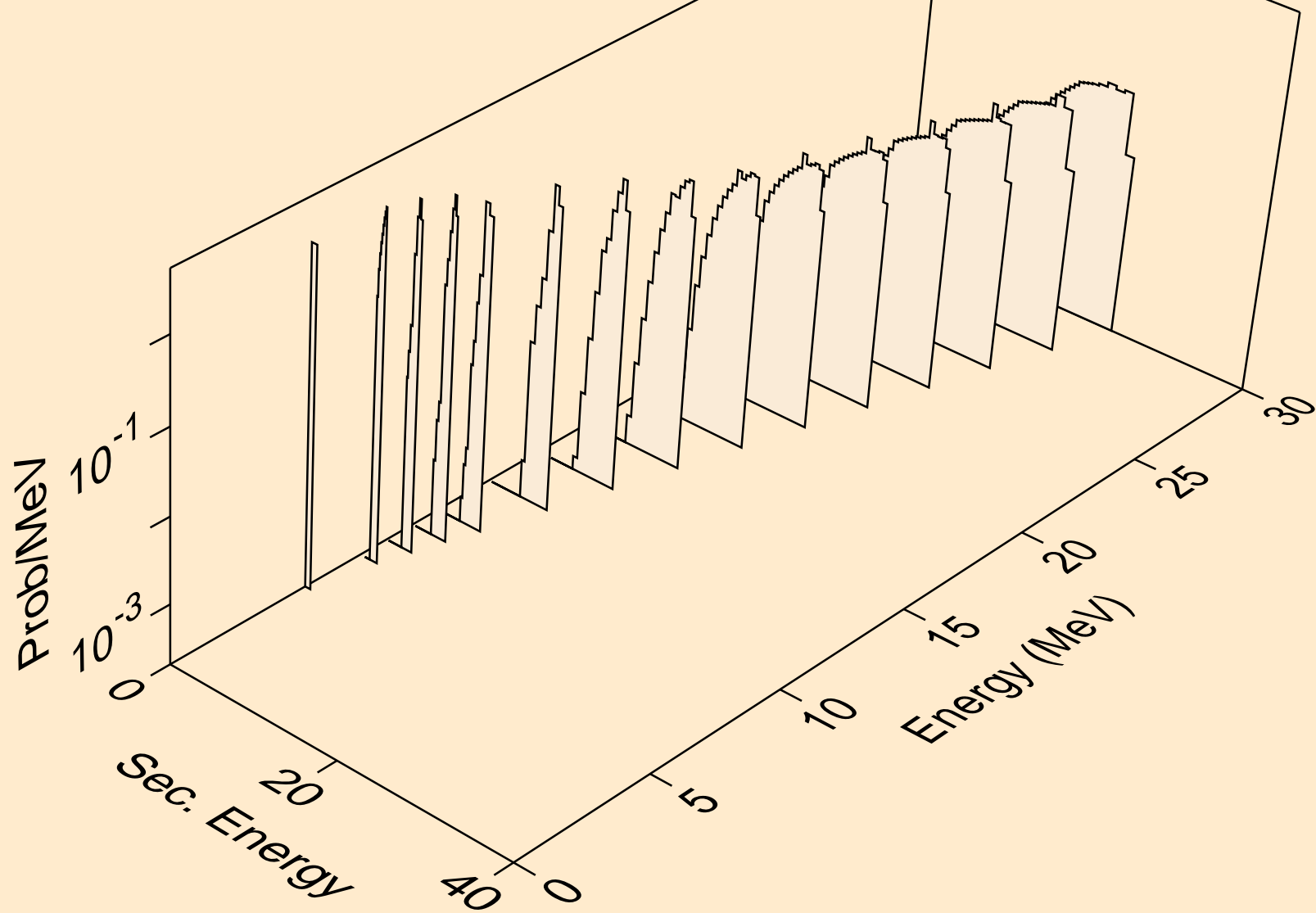
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)



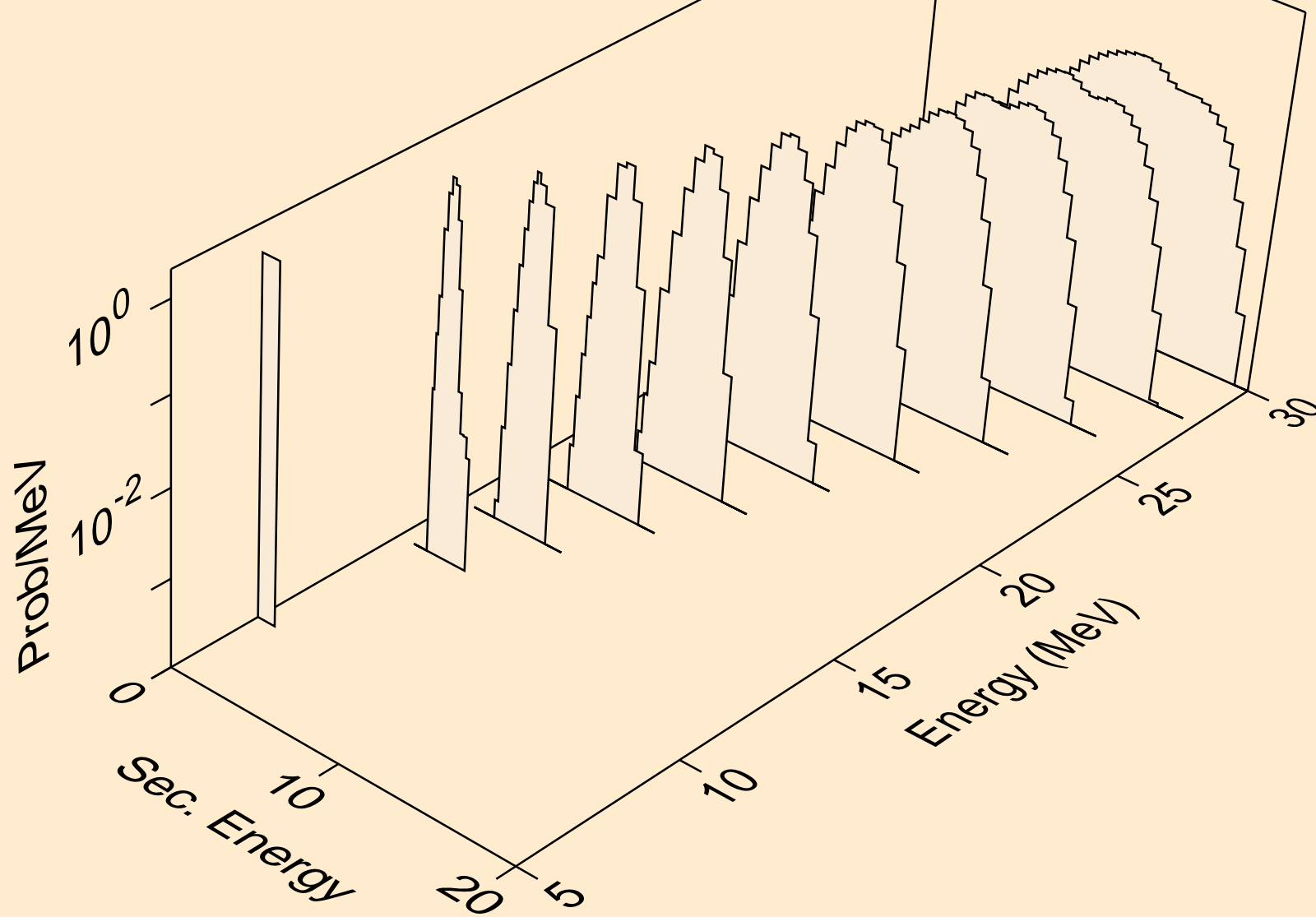
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



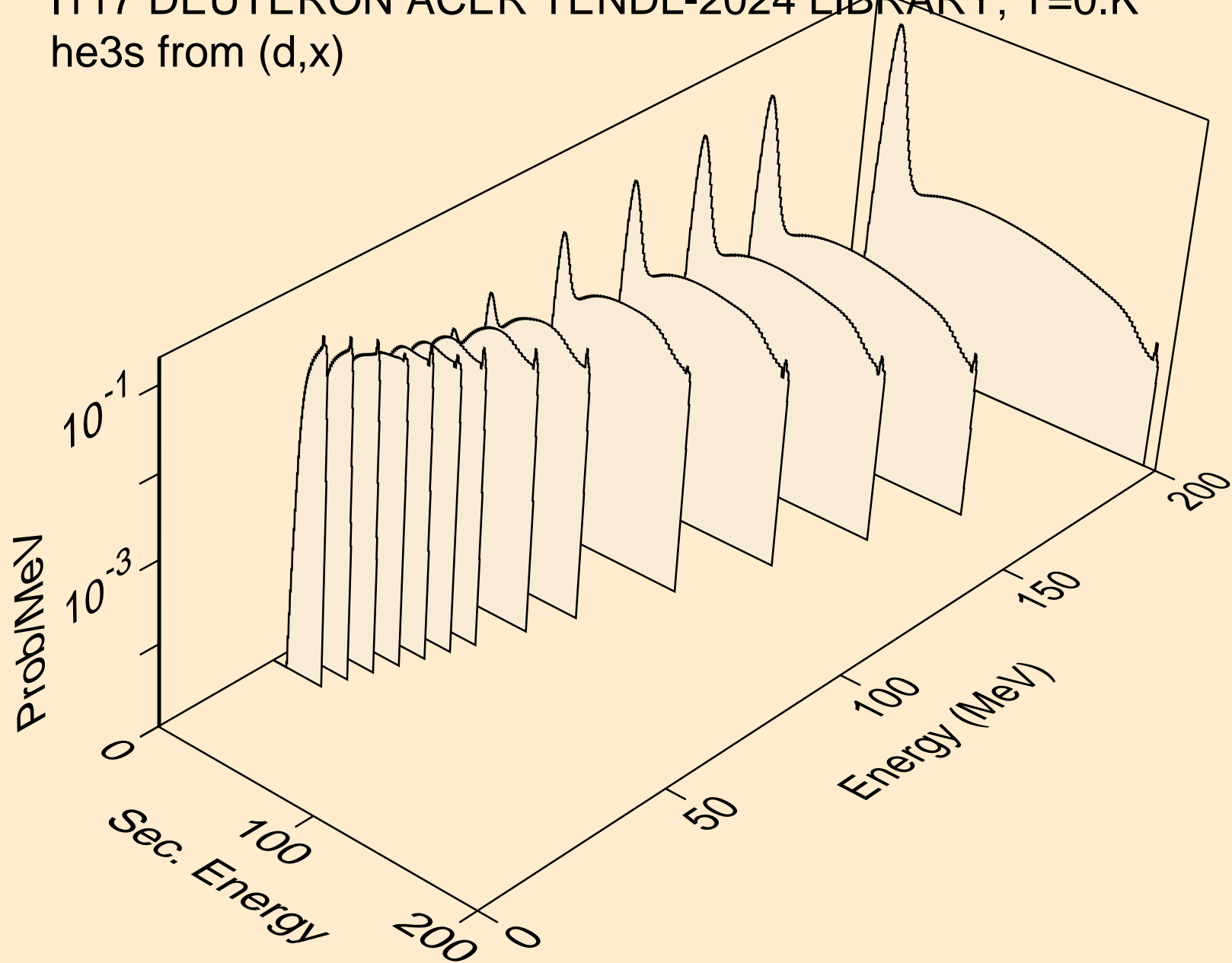
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



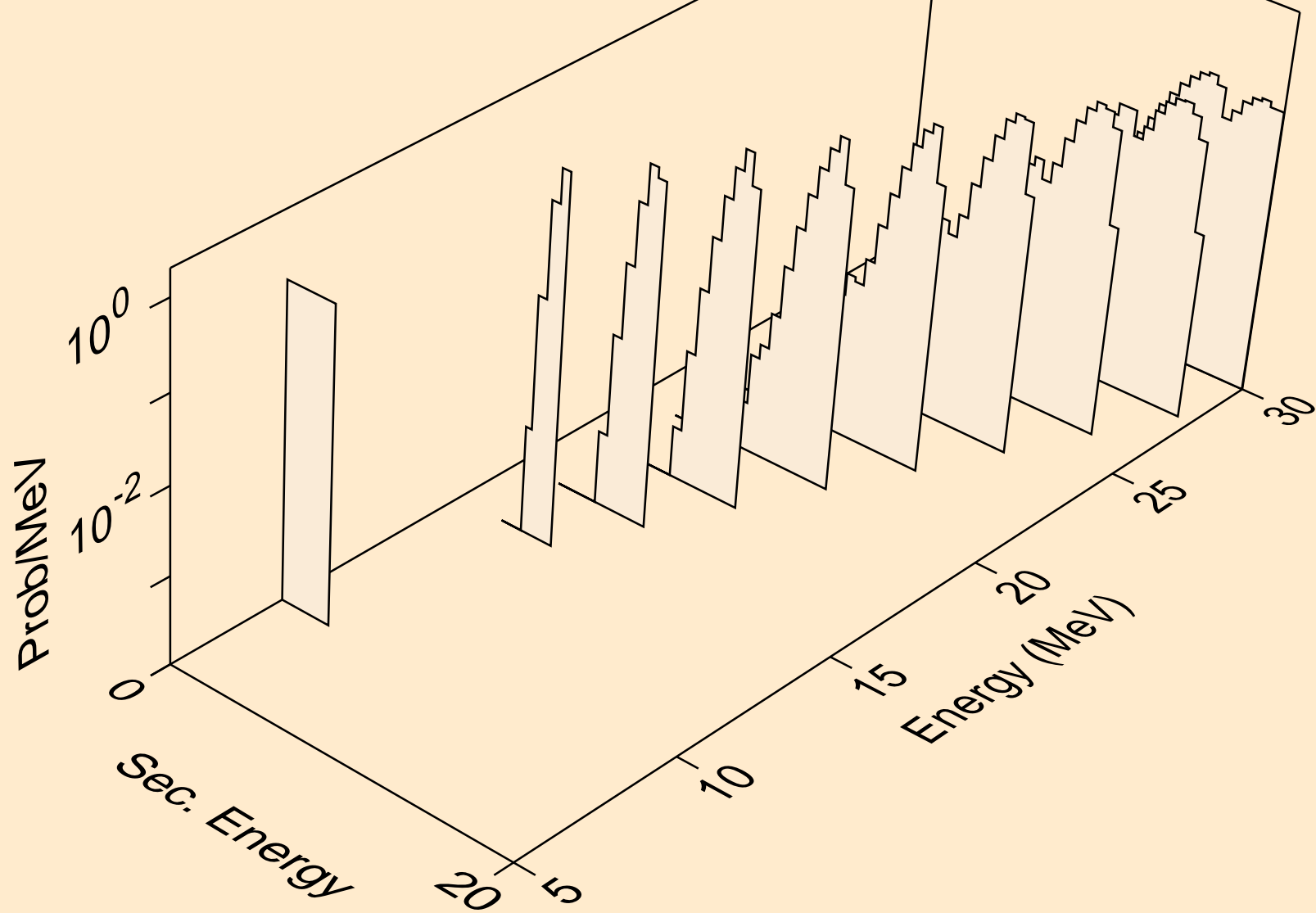
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,pt)



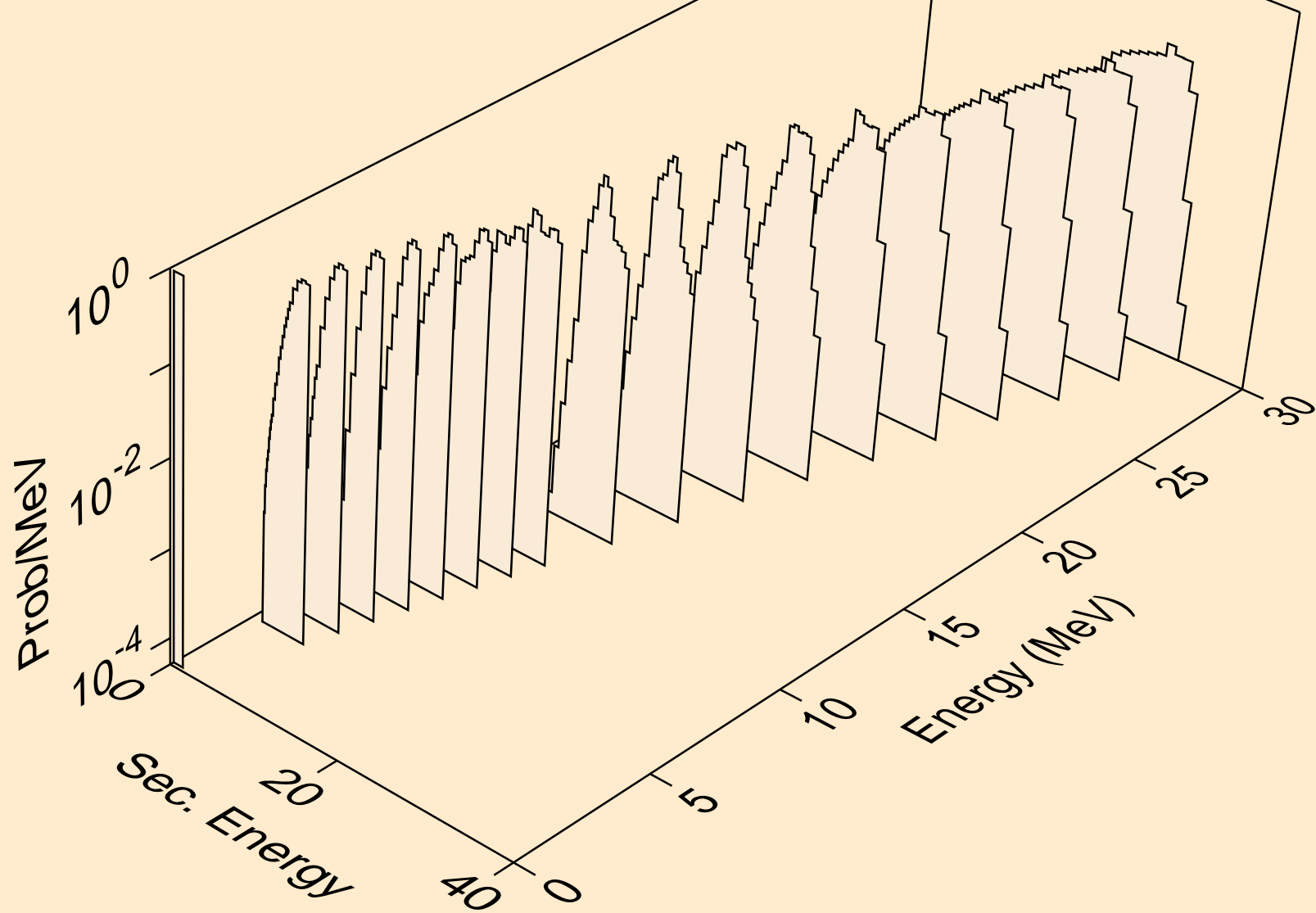
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



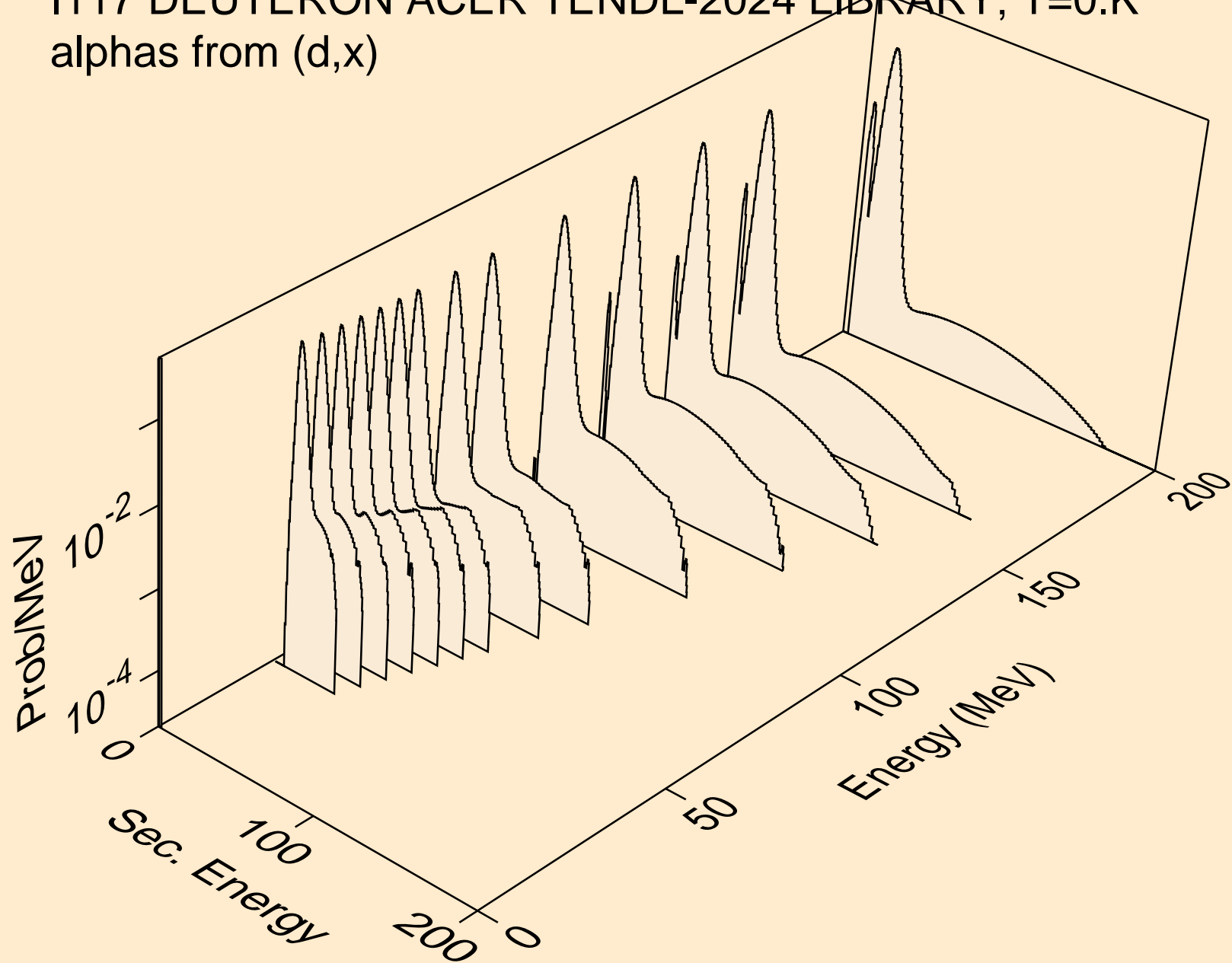
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



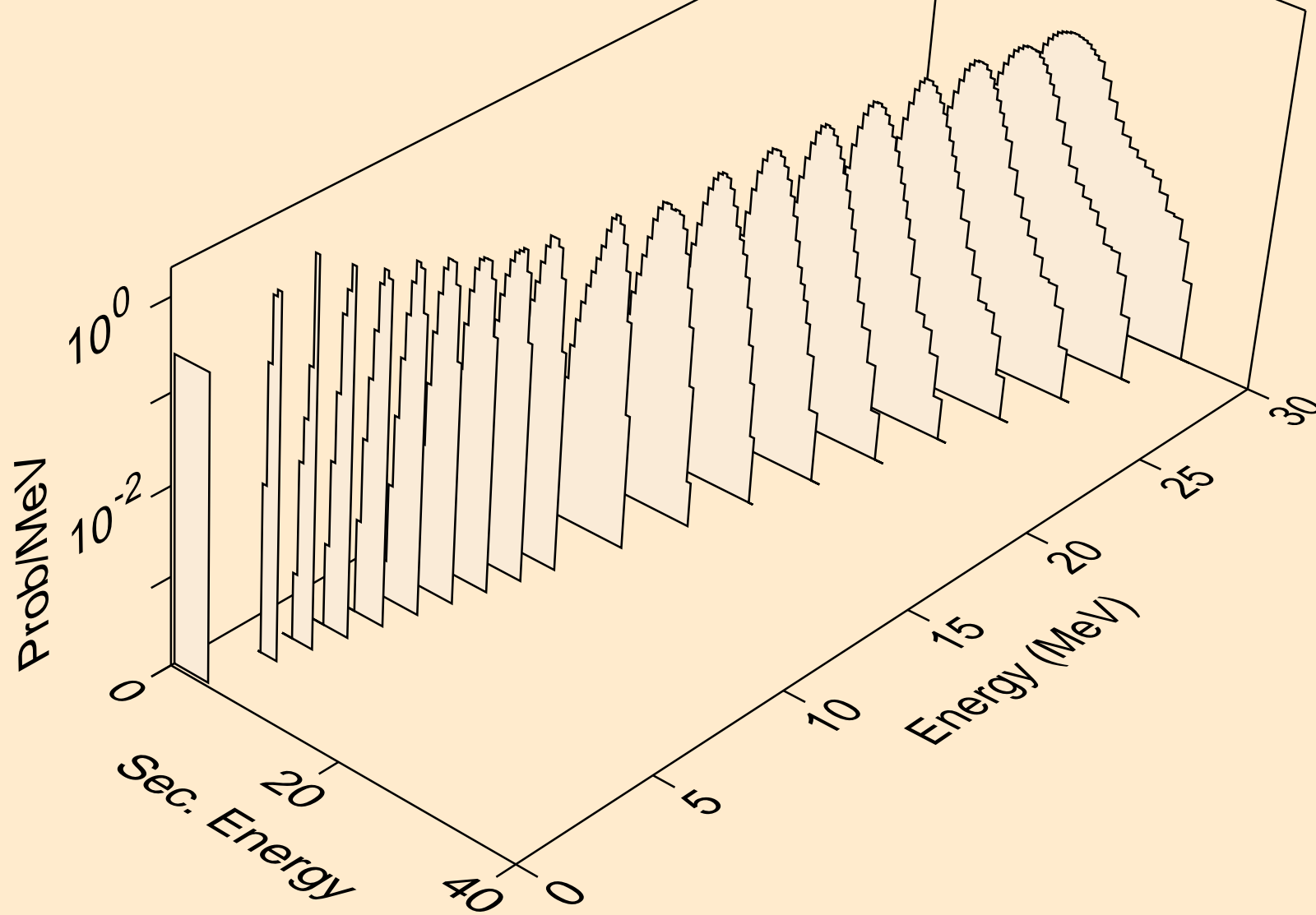
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



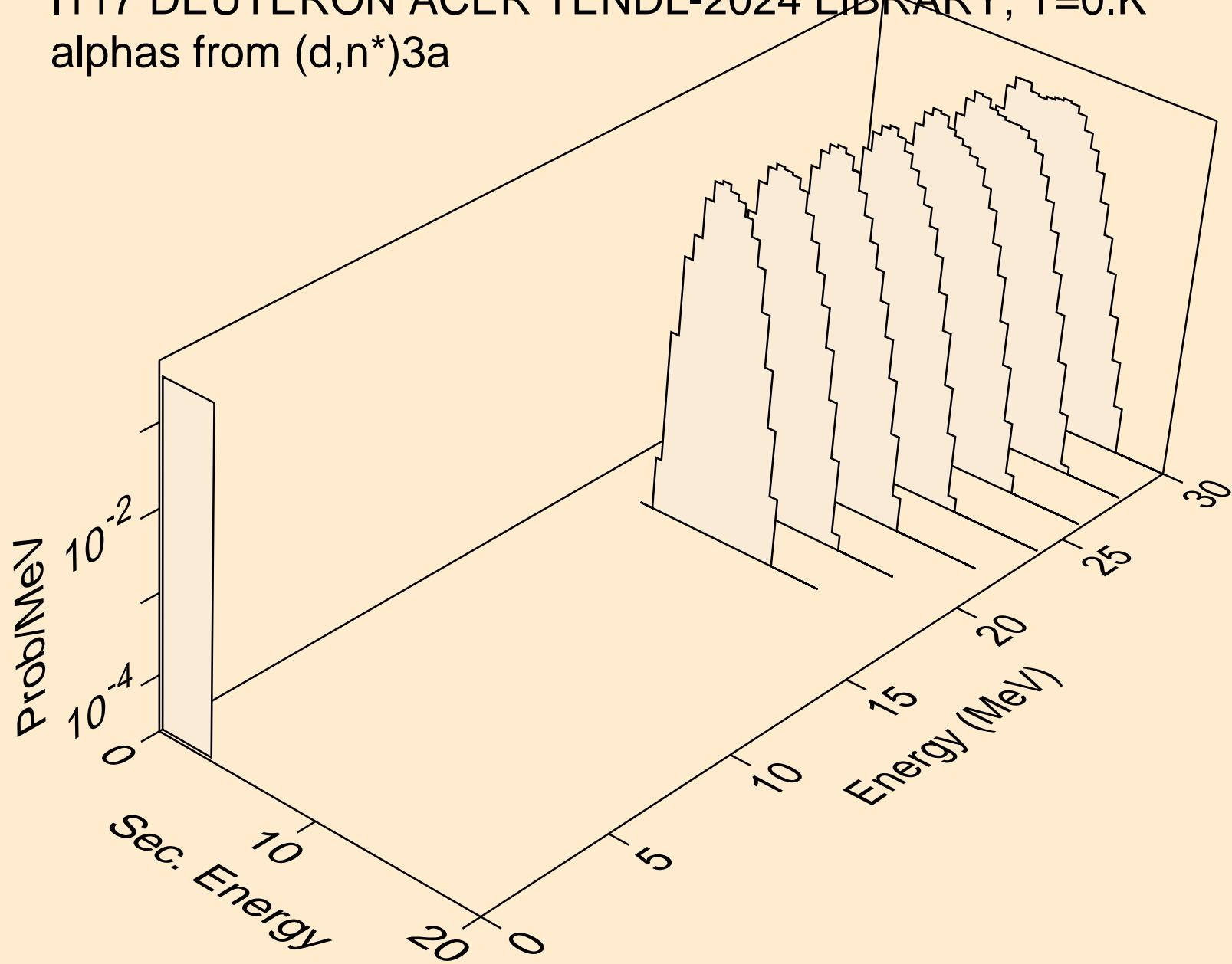
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



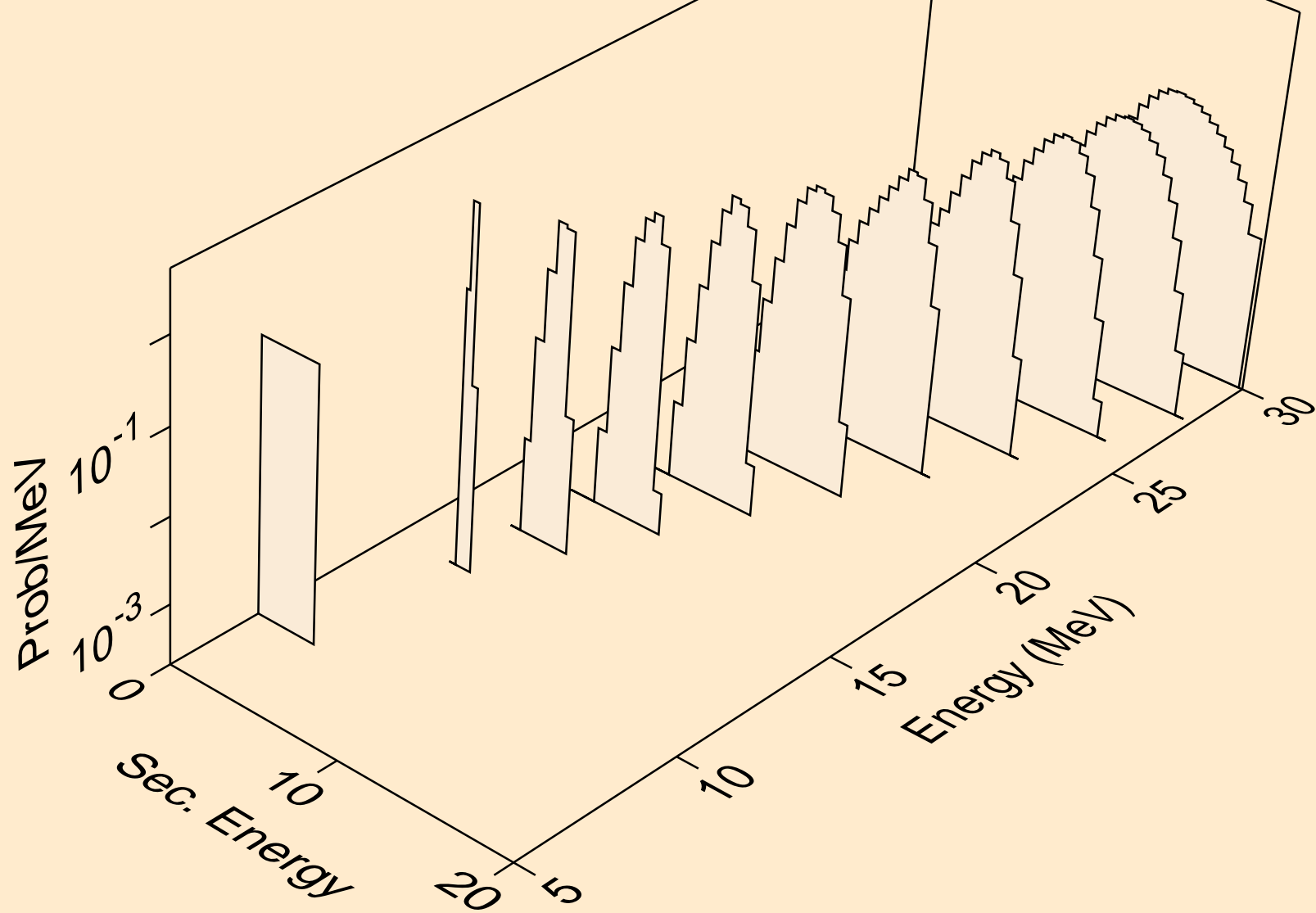
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



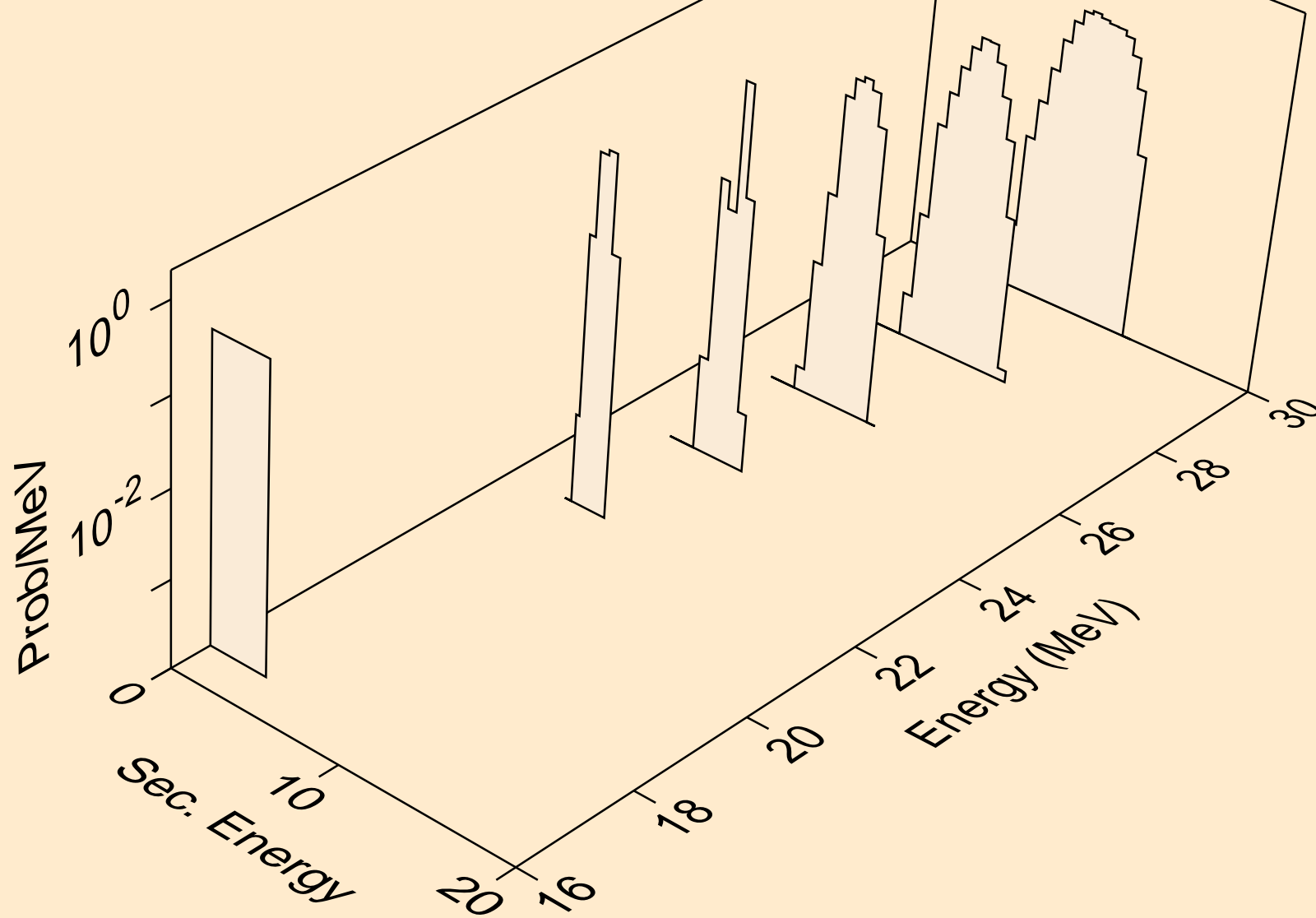
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)3a



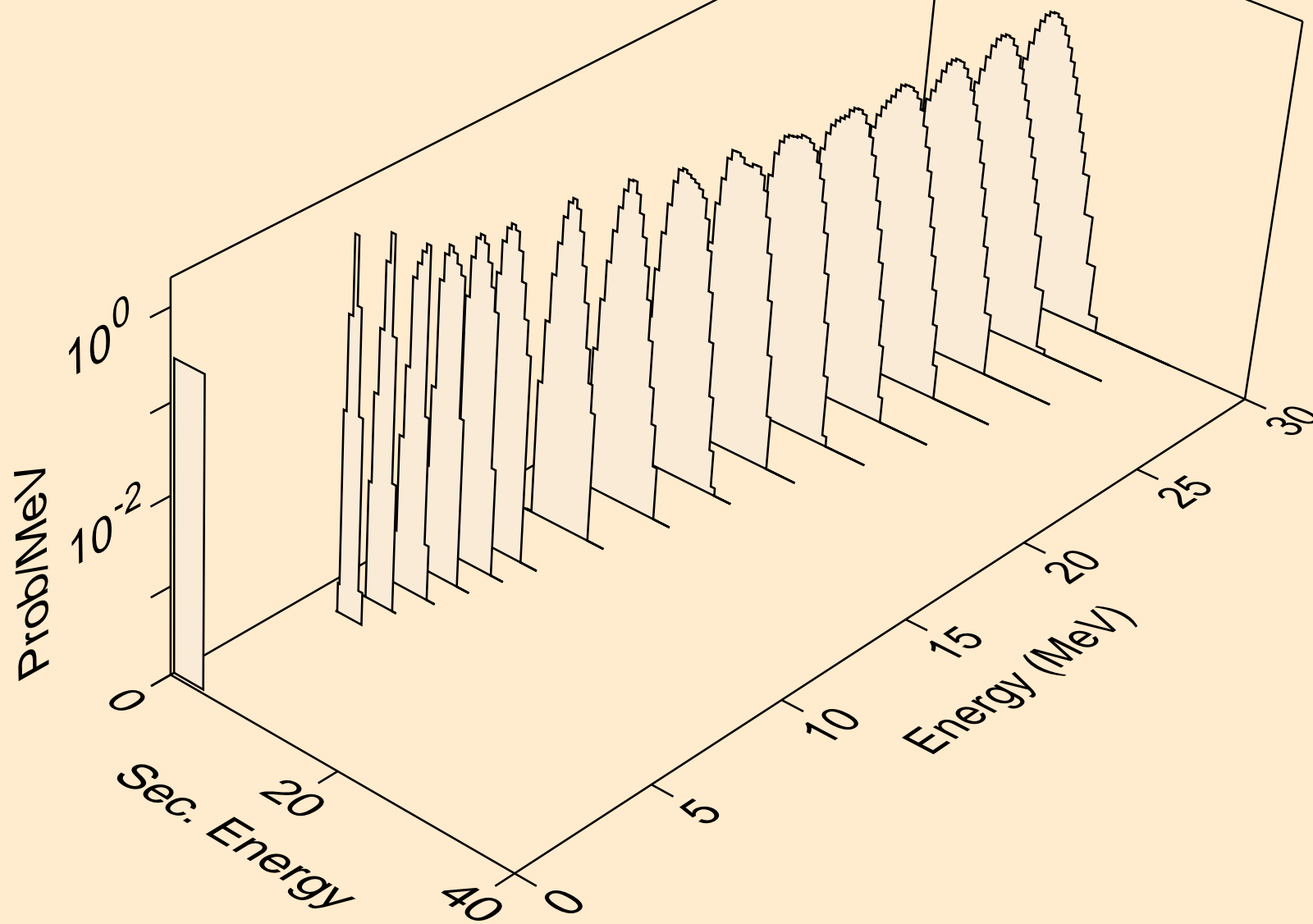
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



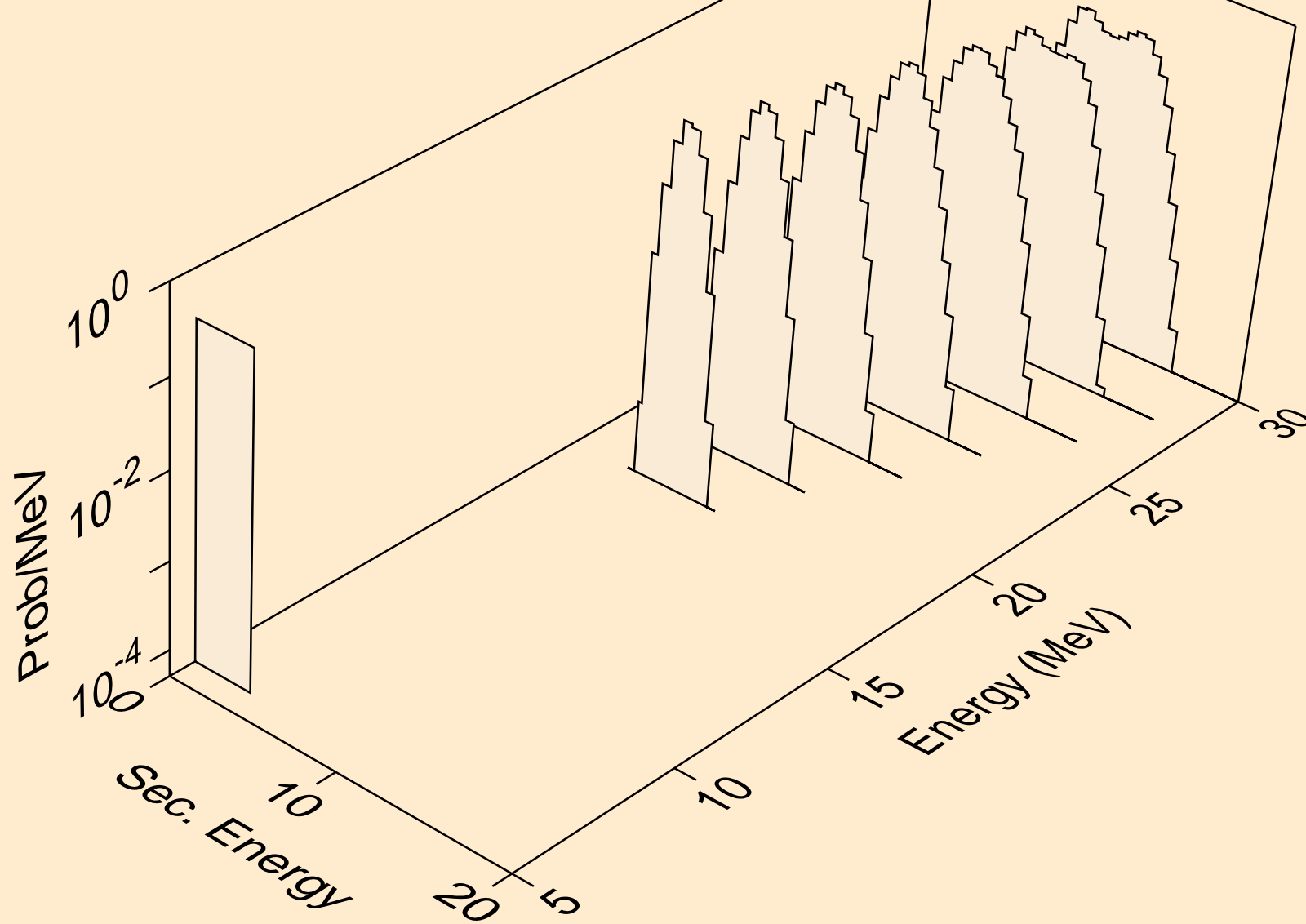
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



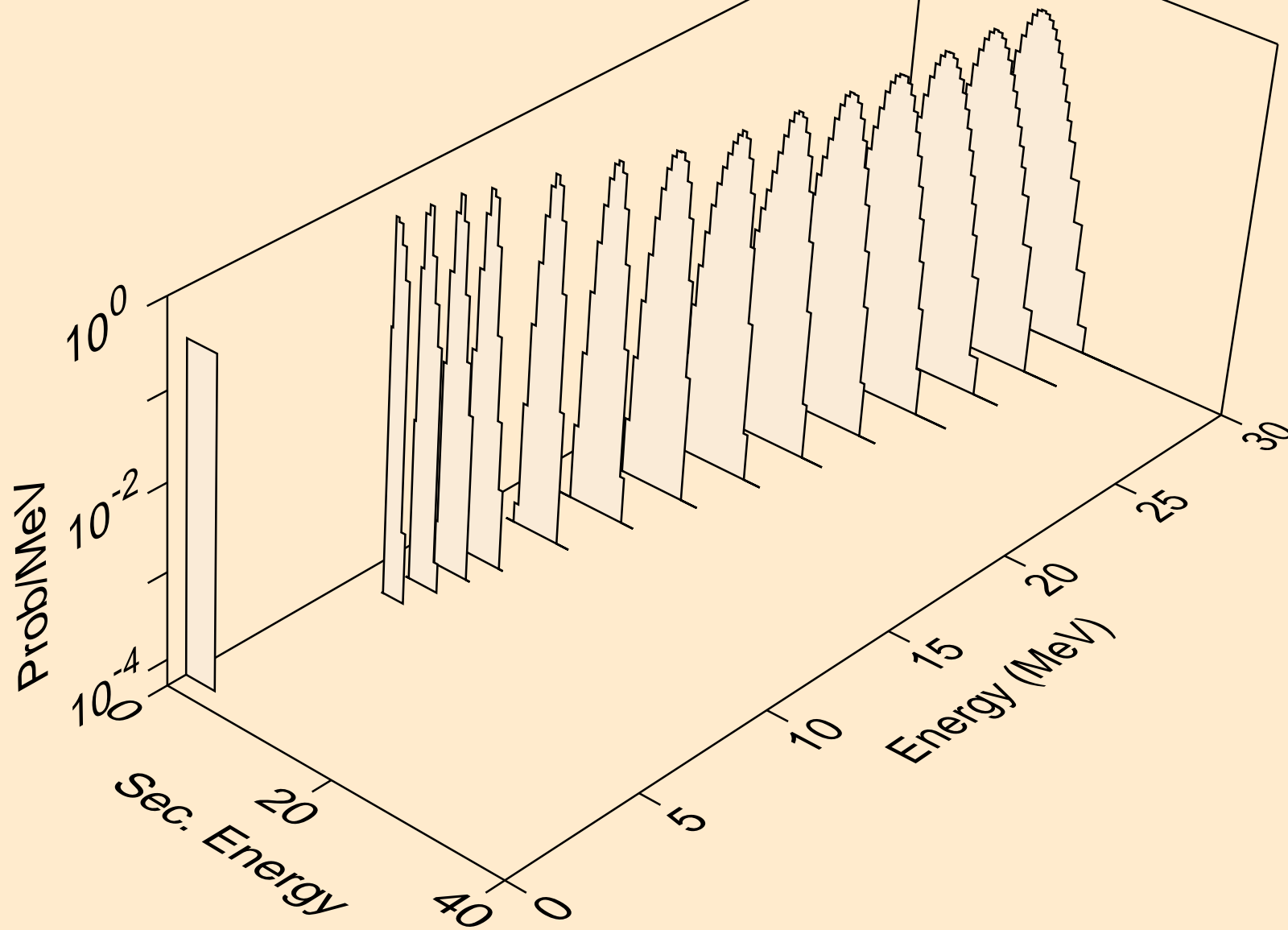
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)2a



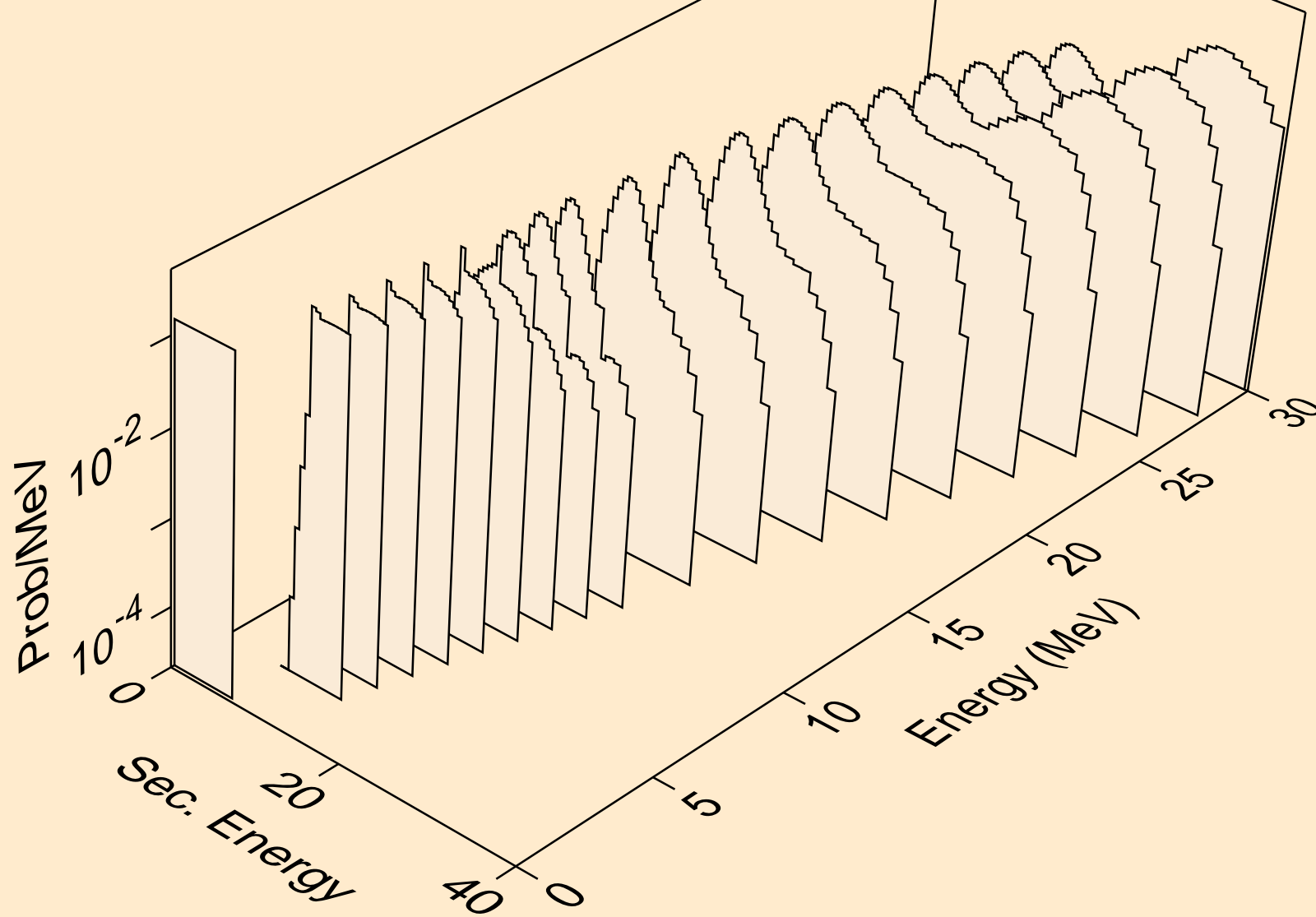
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)2a



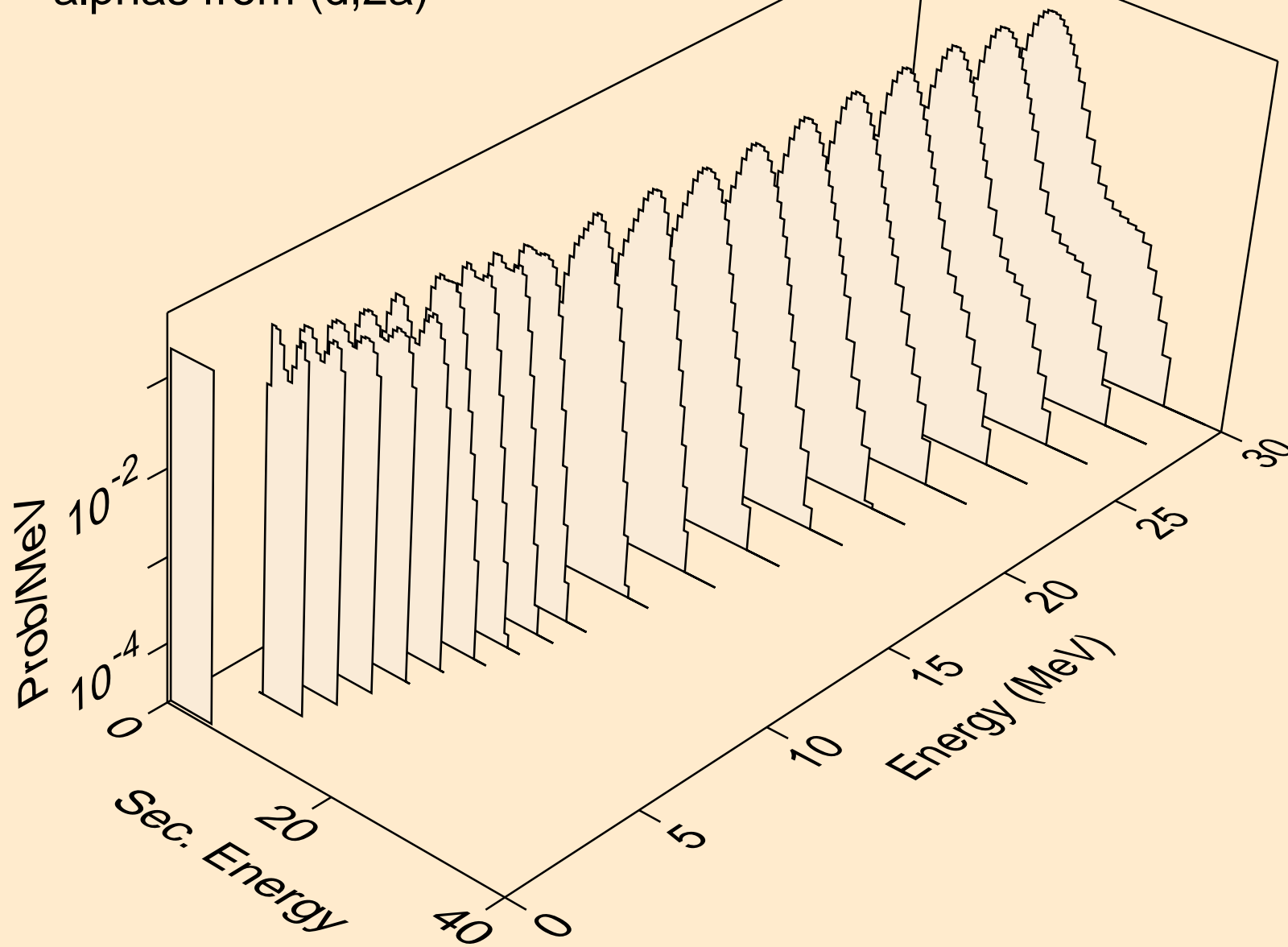
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



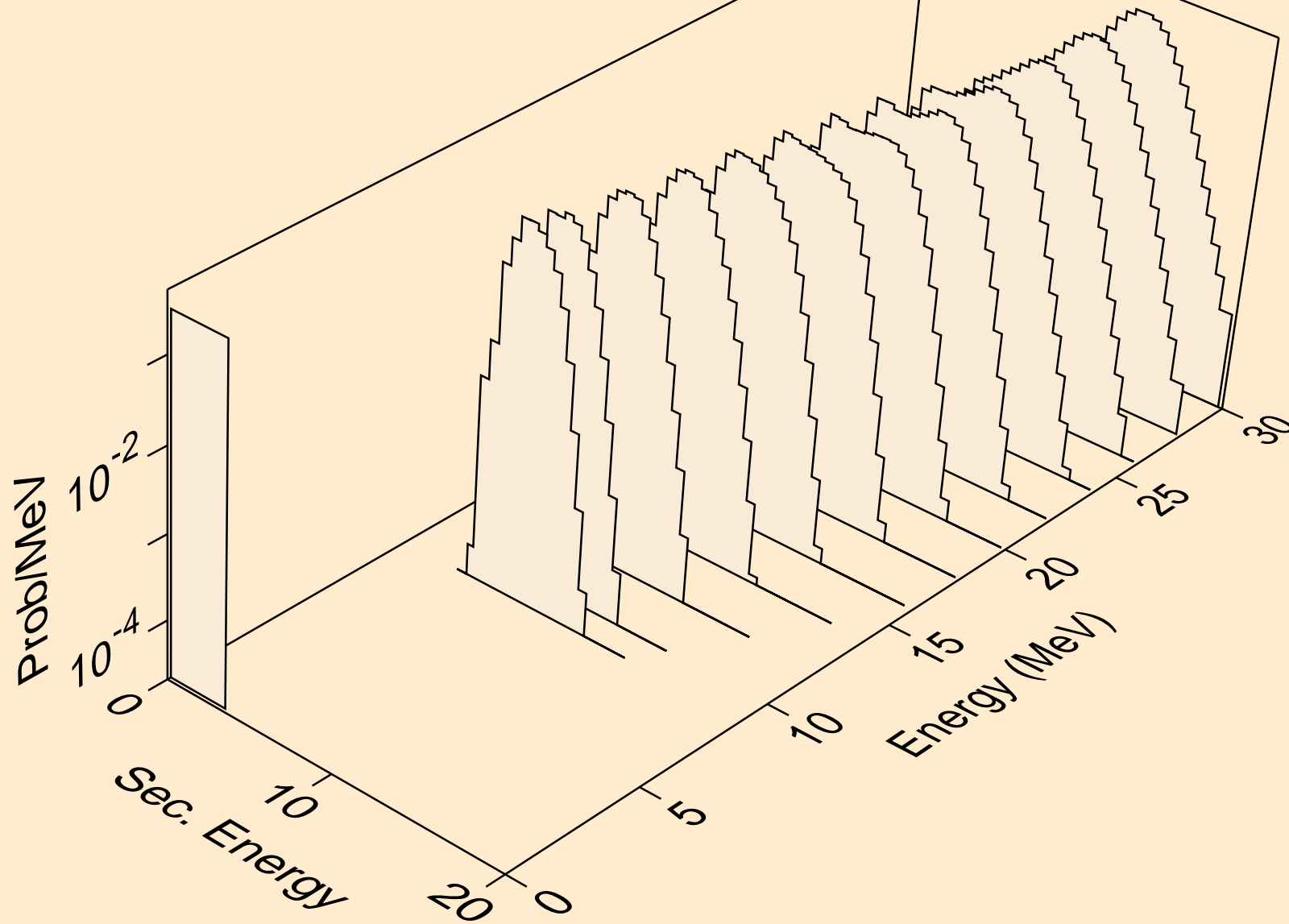
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



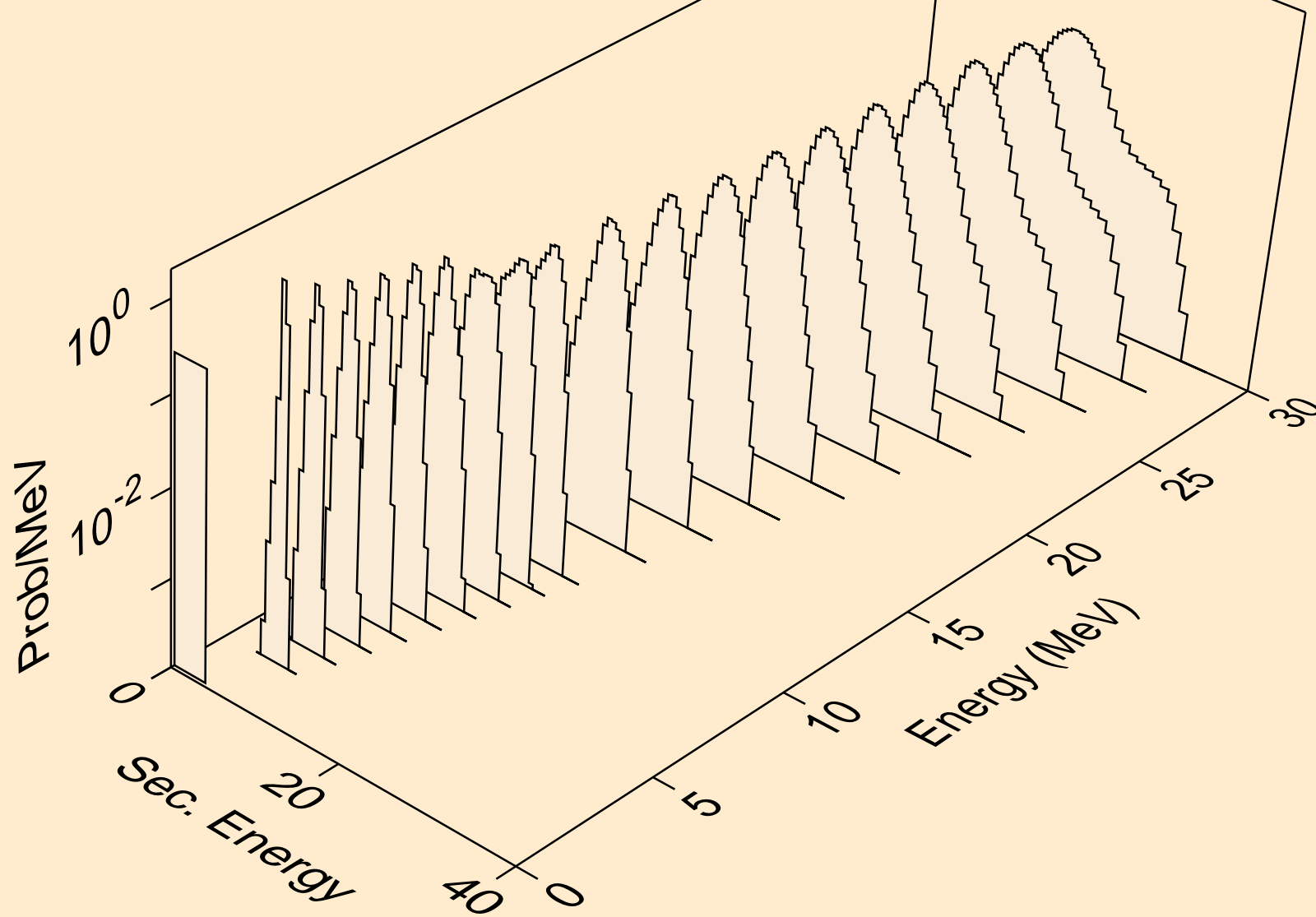
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



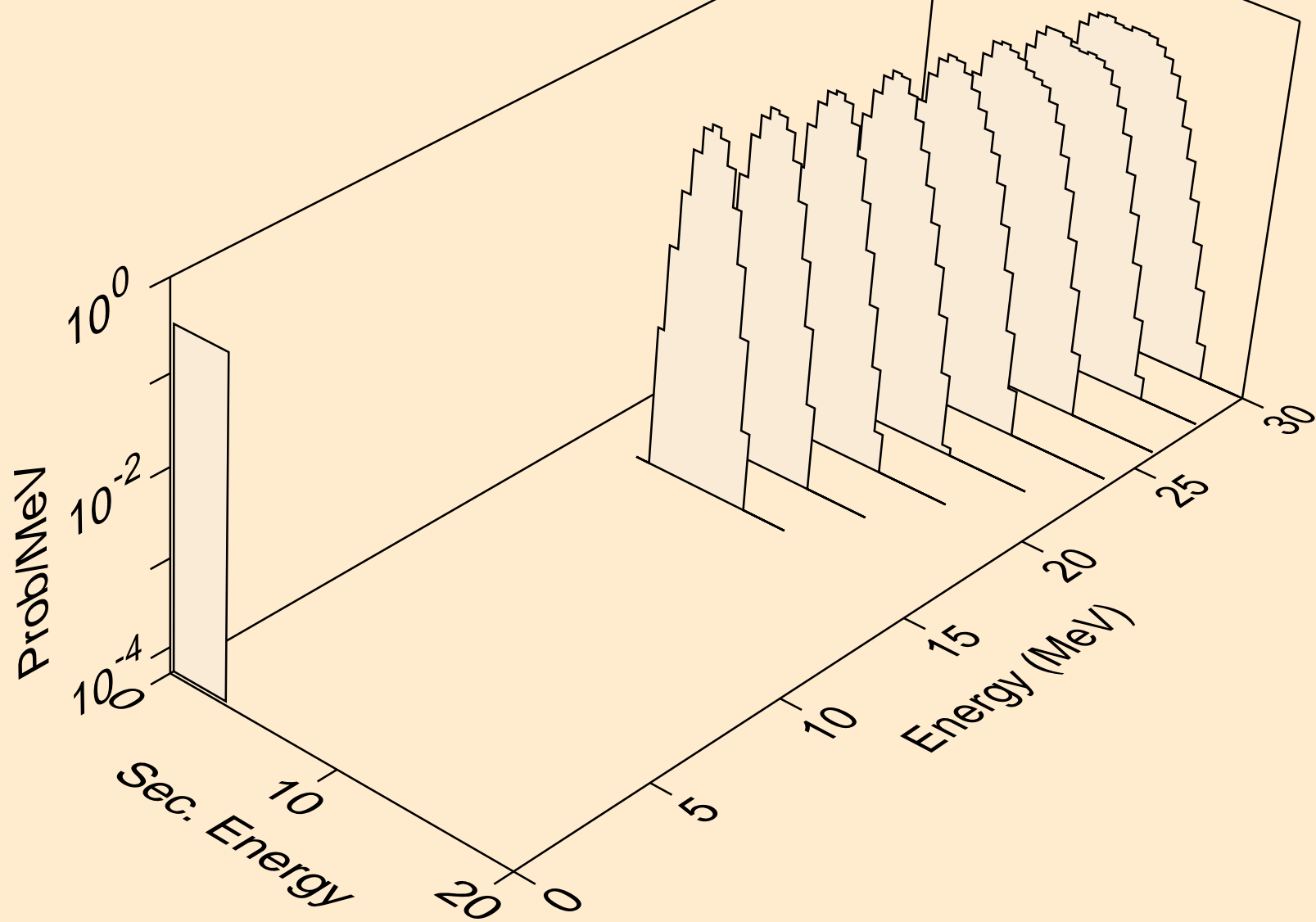
I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3a)



I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,d2a)



I117 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

