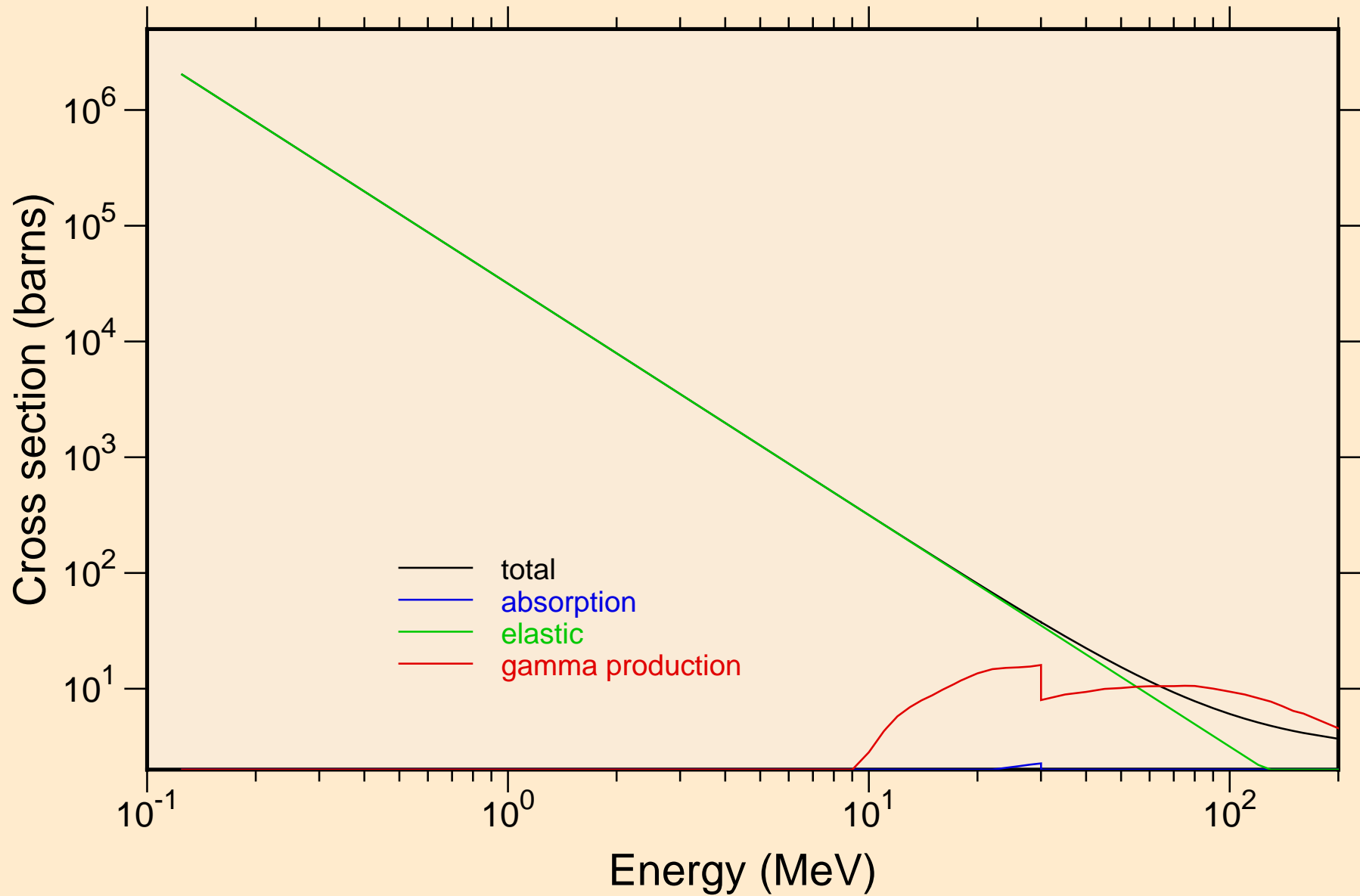
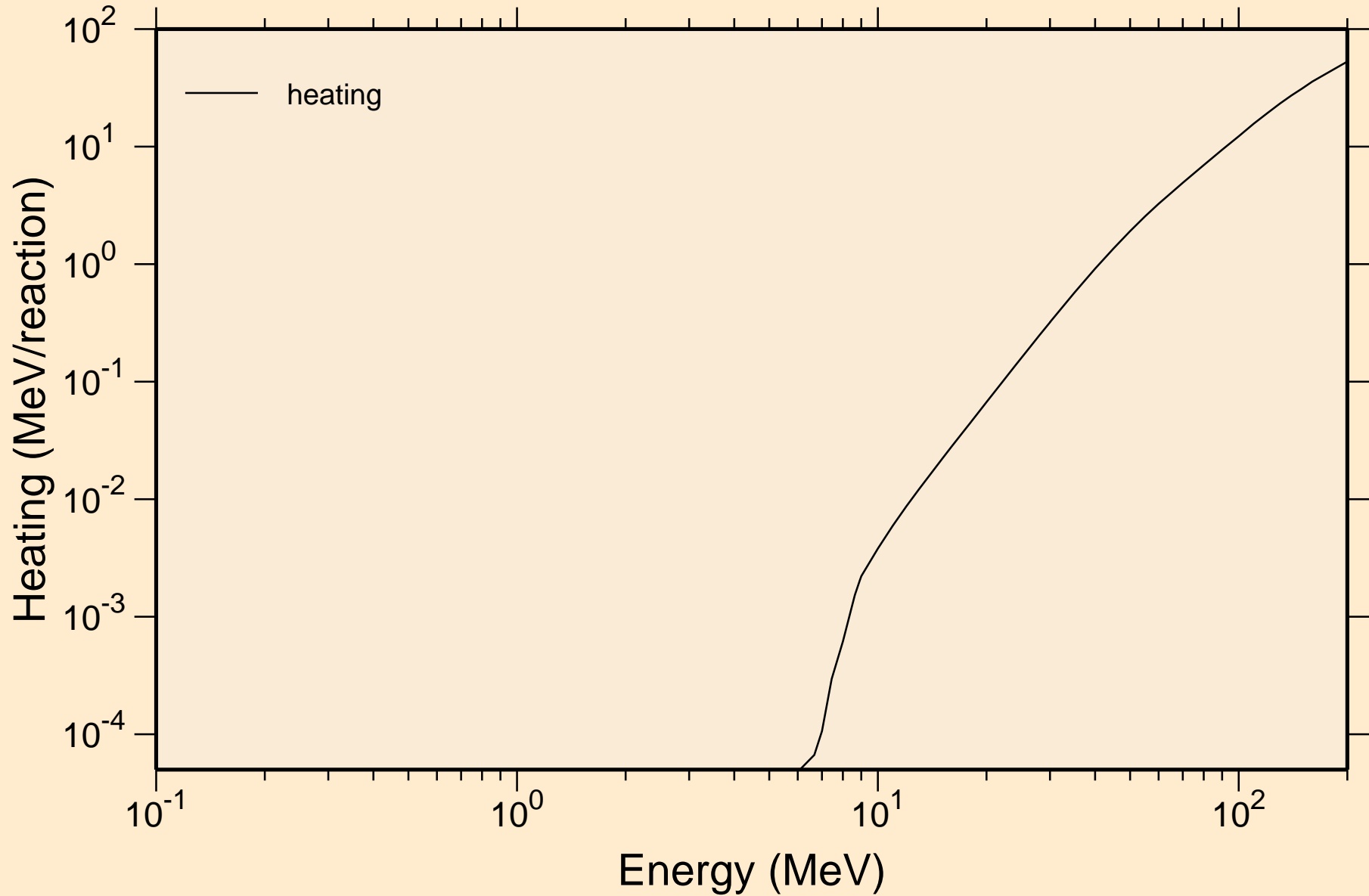


LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

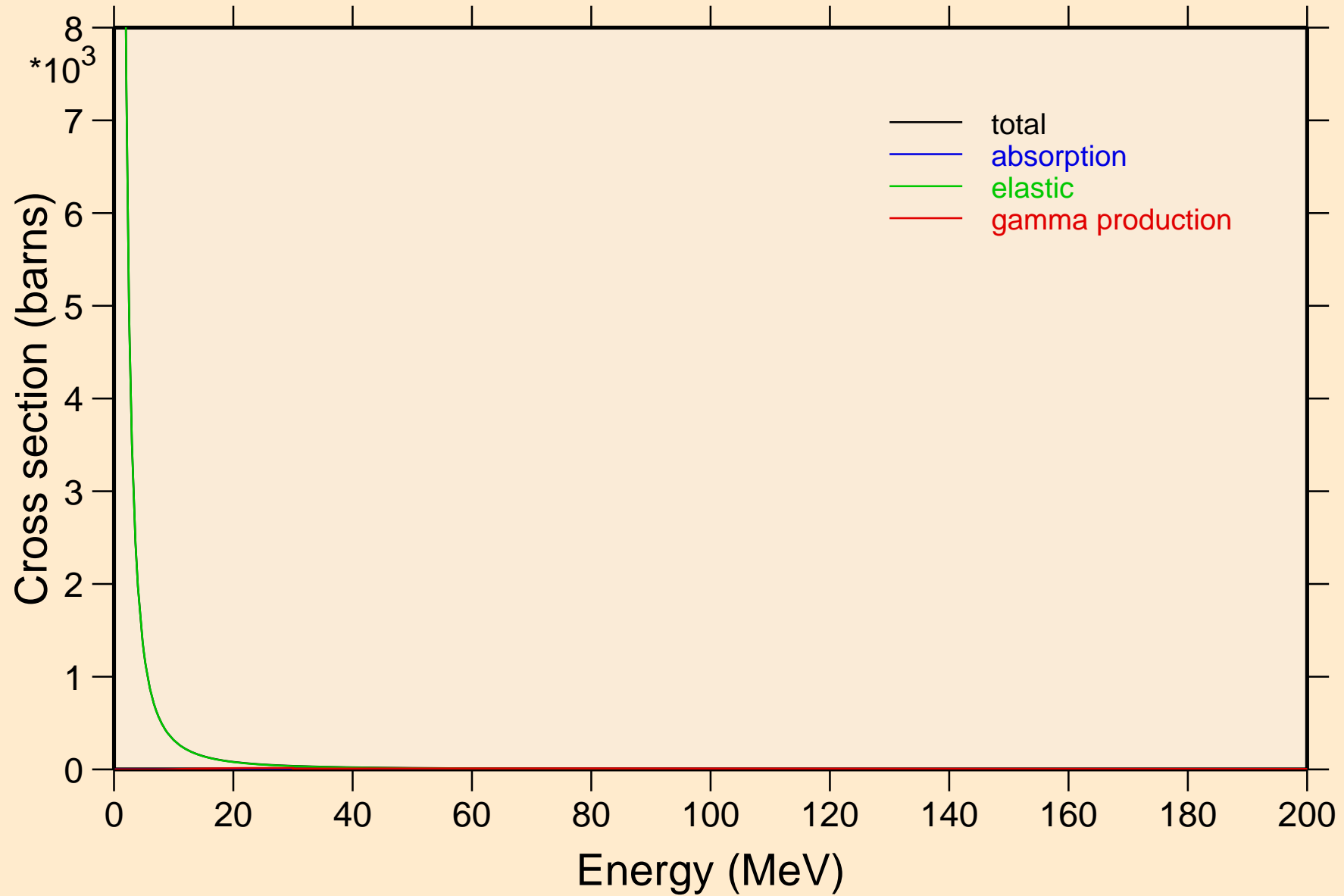


# LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

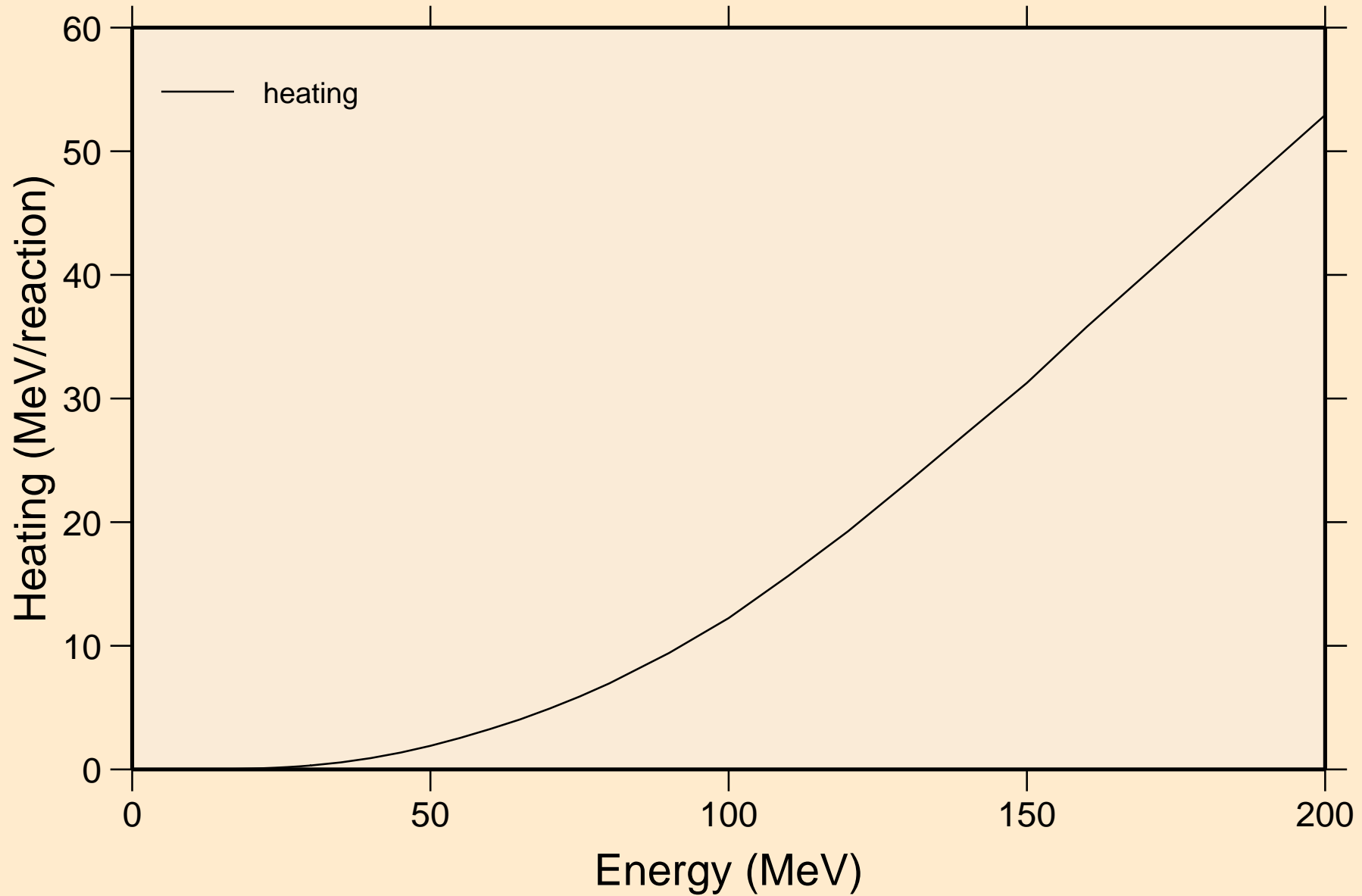


LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

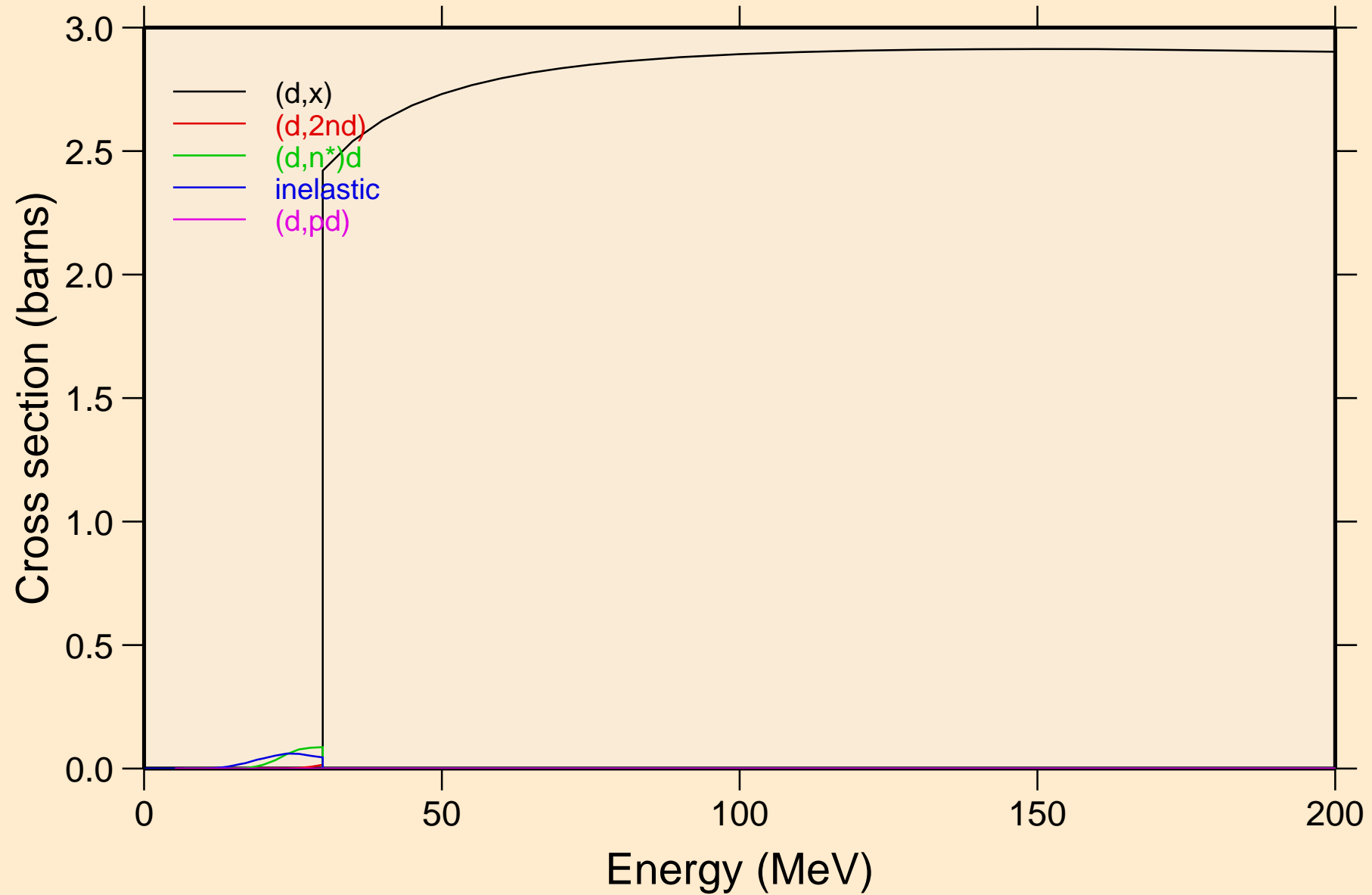


# LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

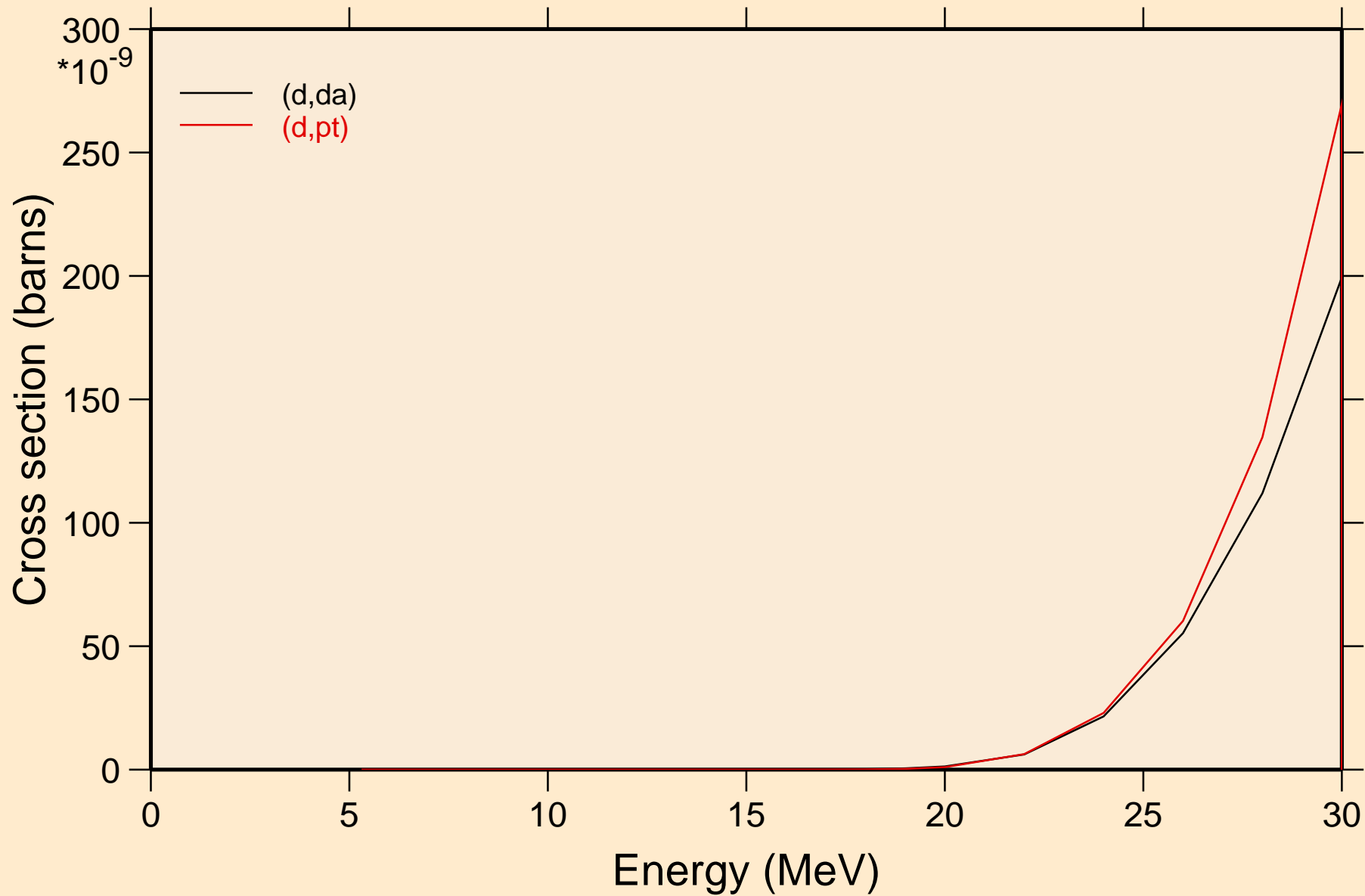
## Heating



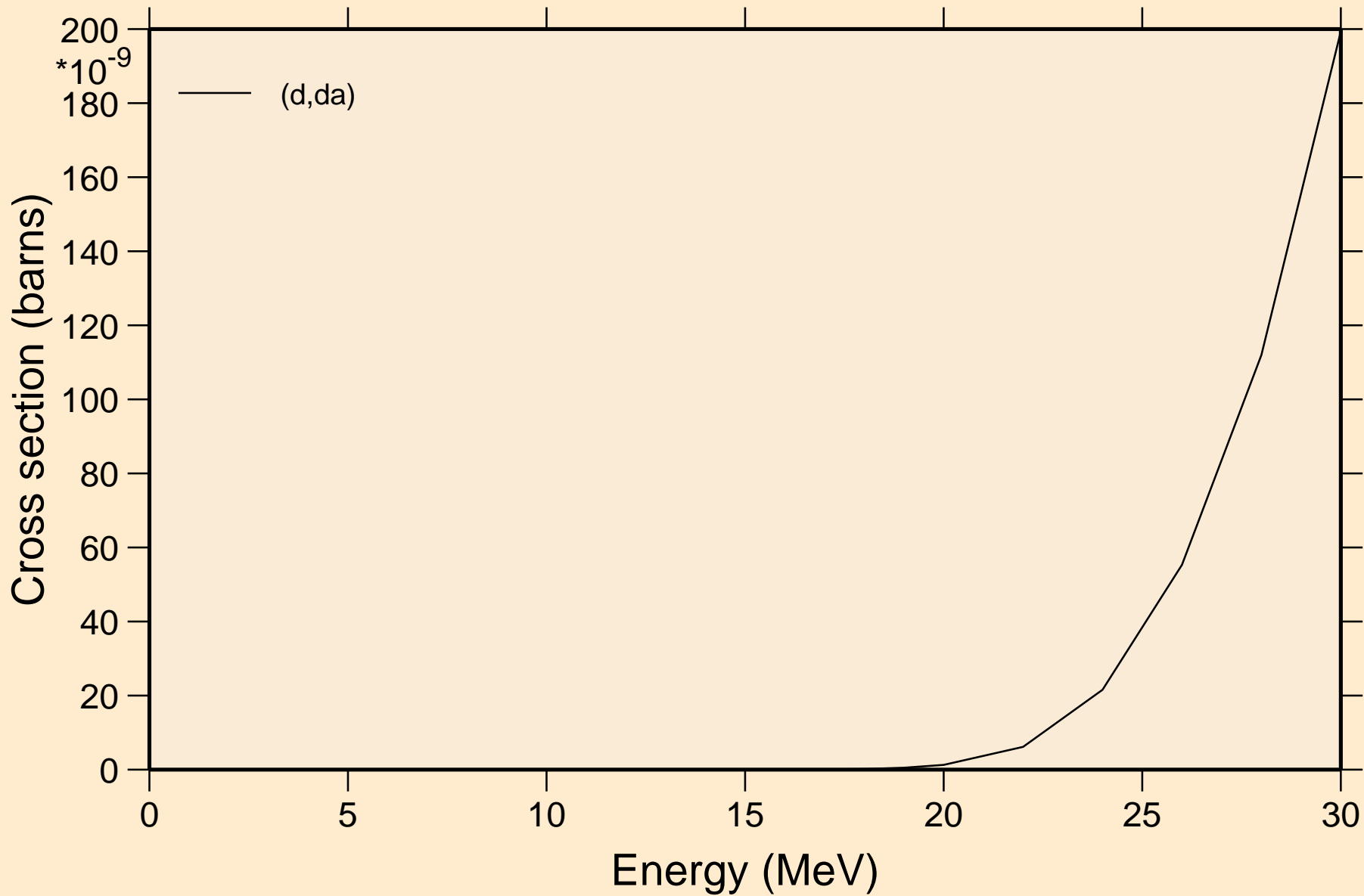
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



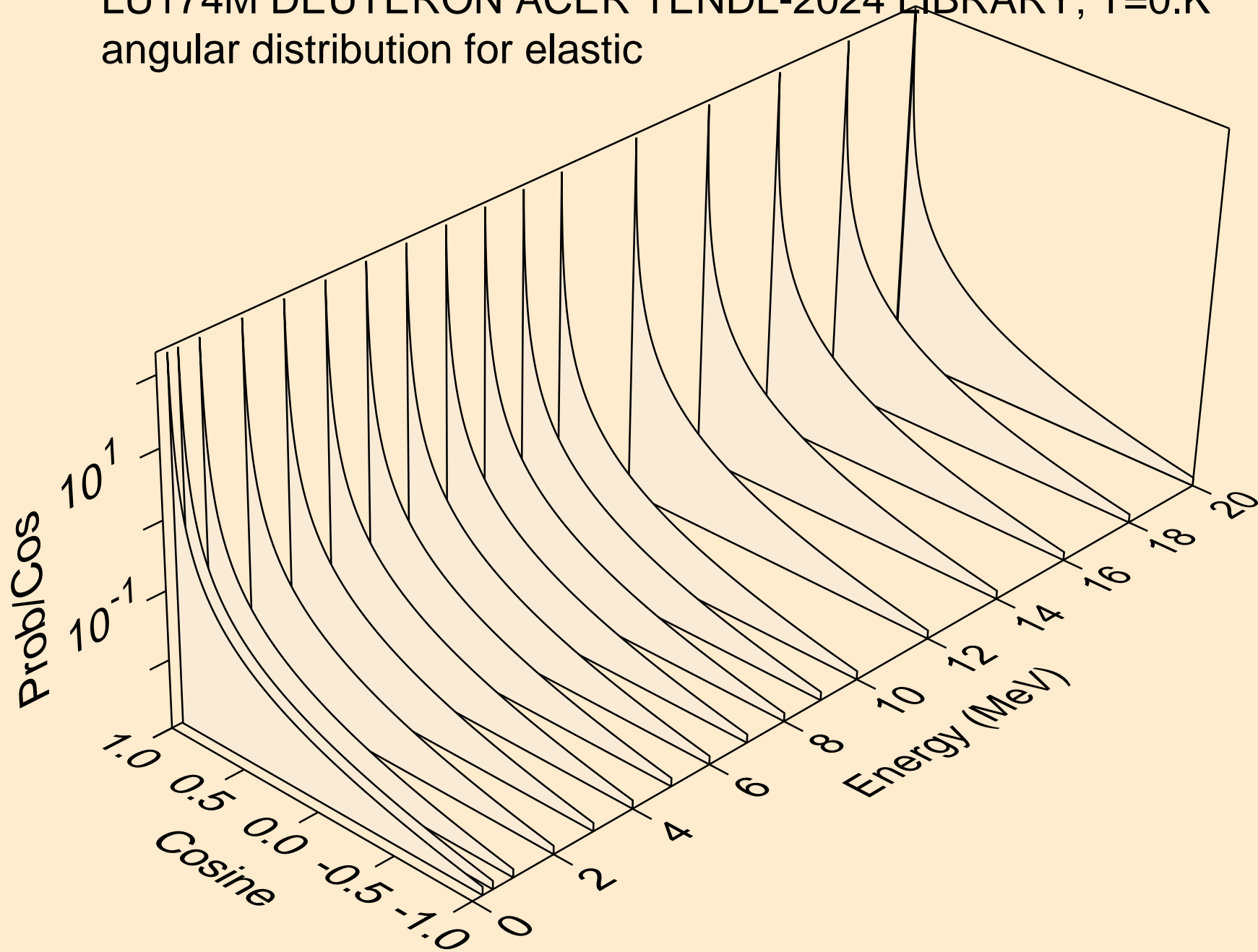
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



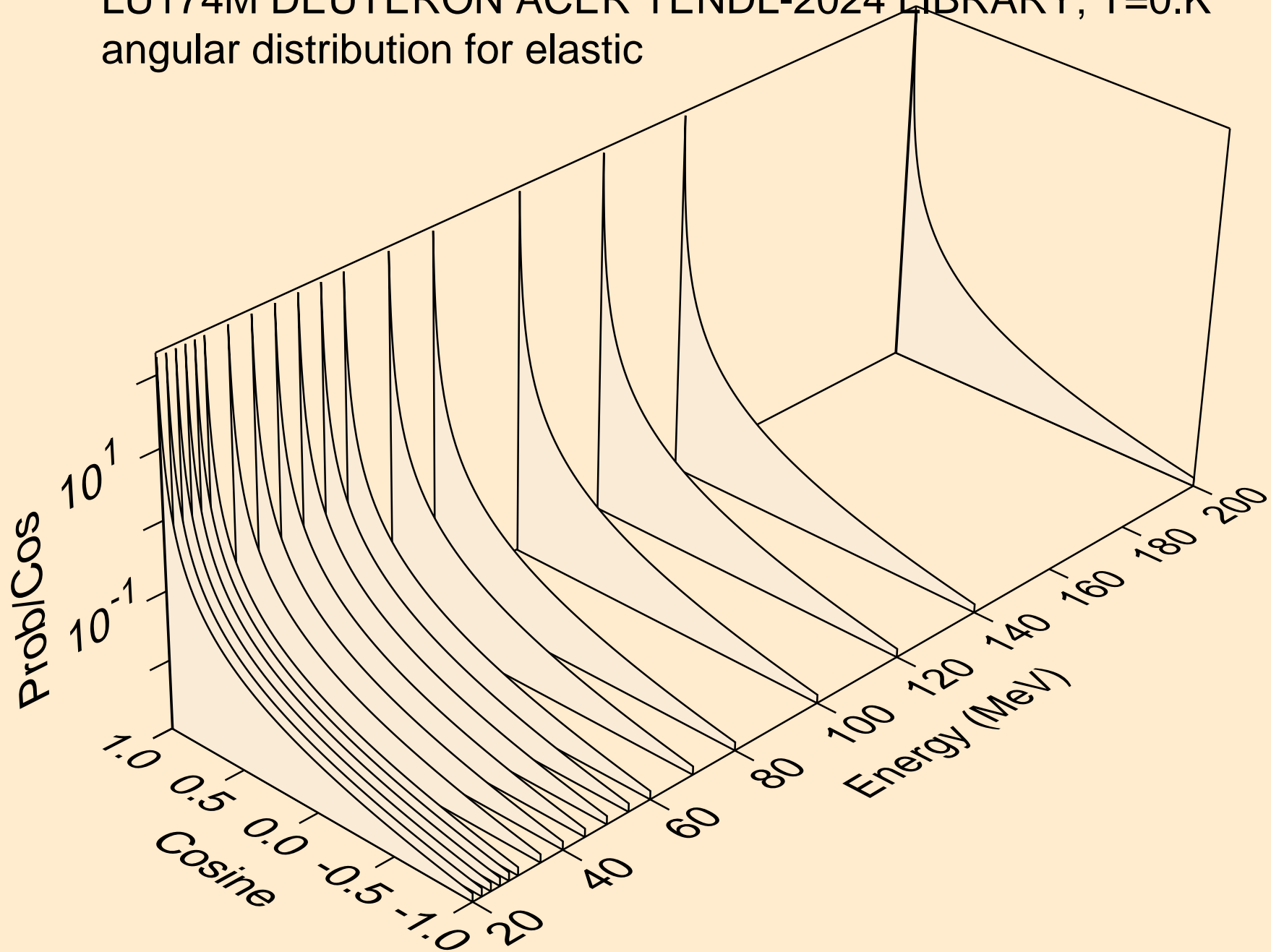
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



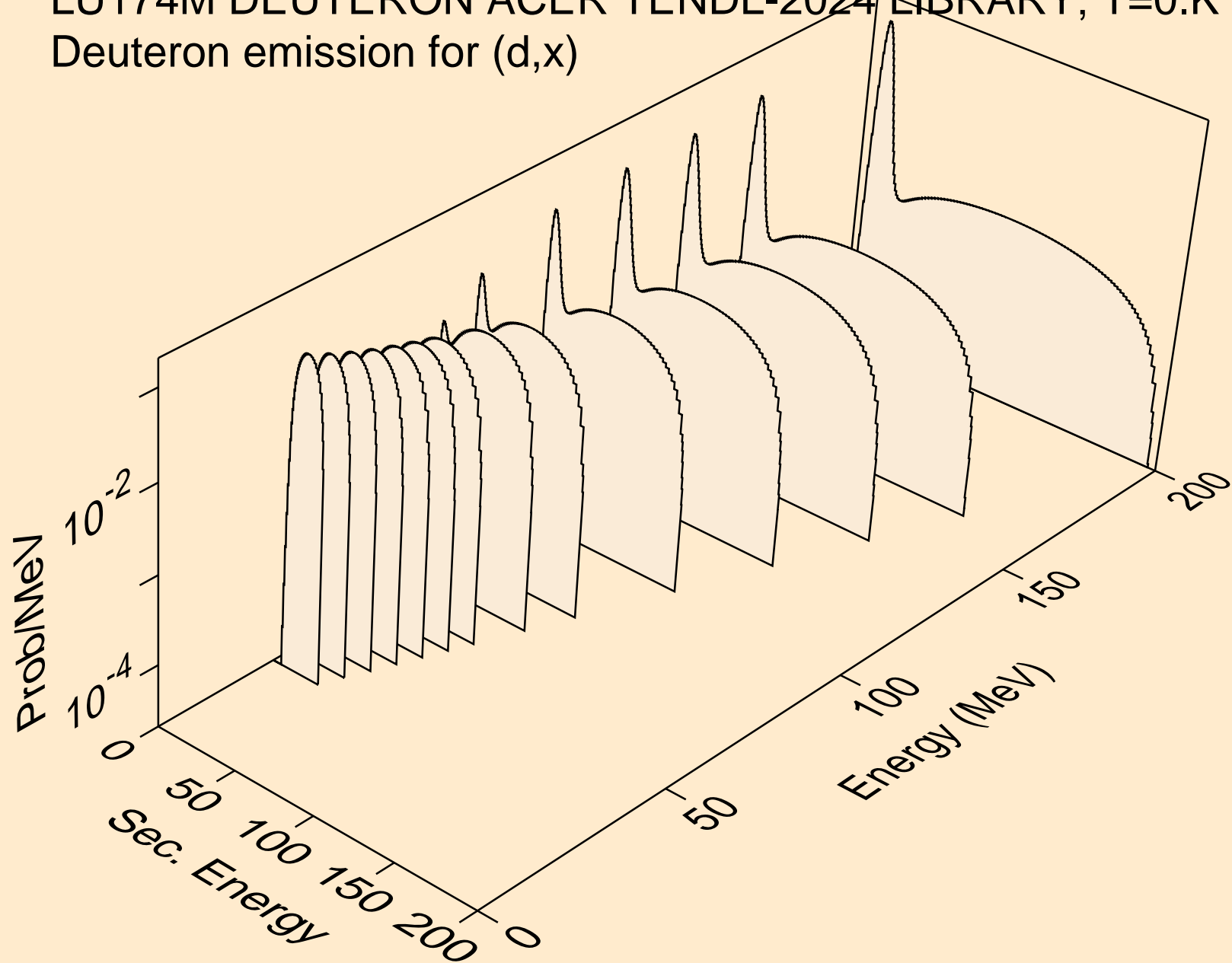
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



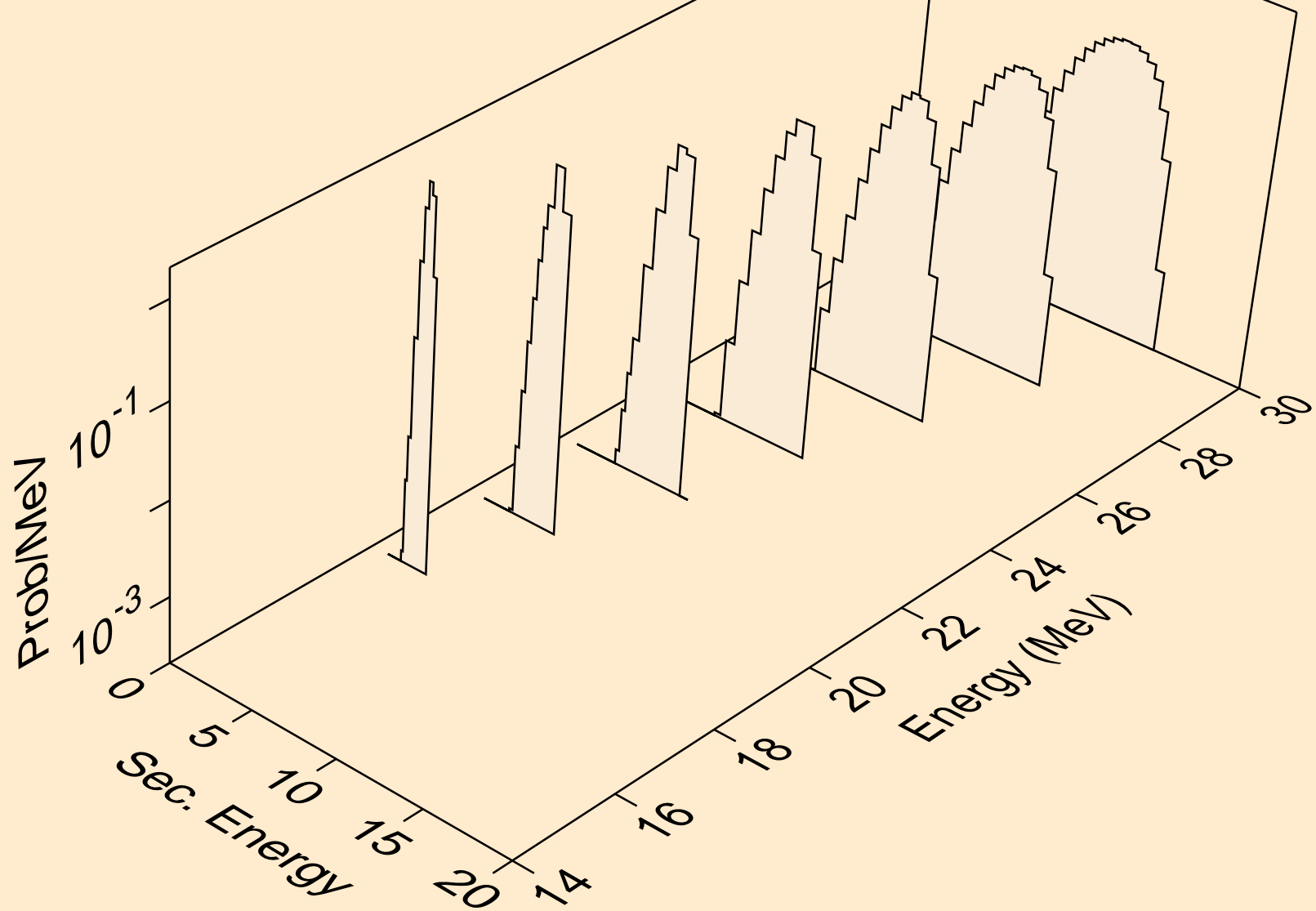
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



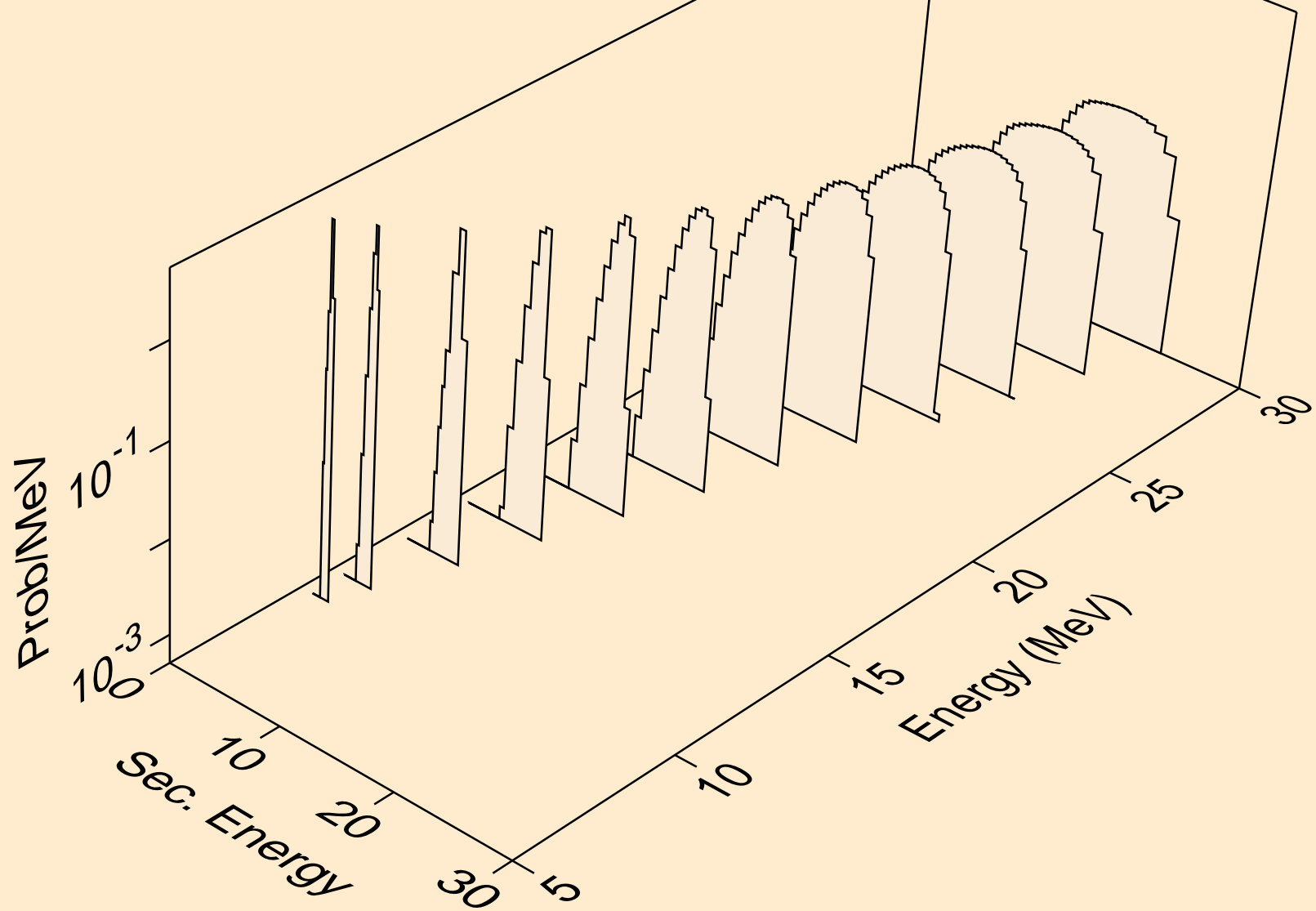
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



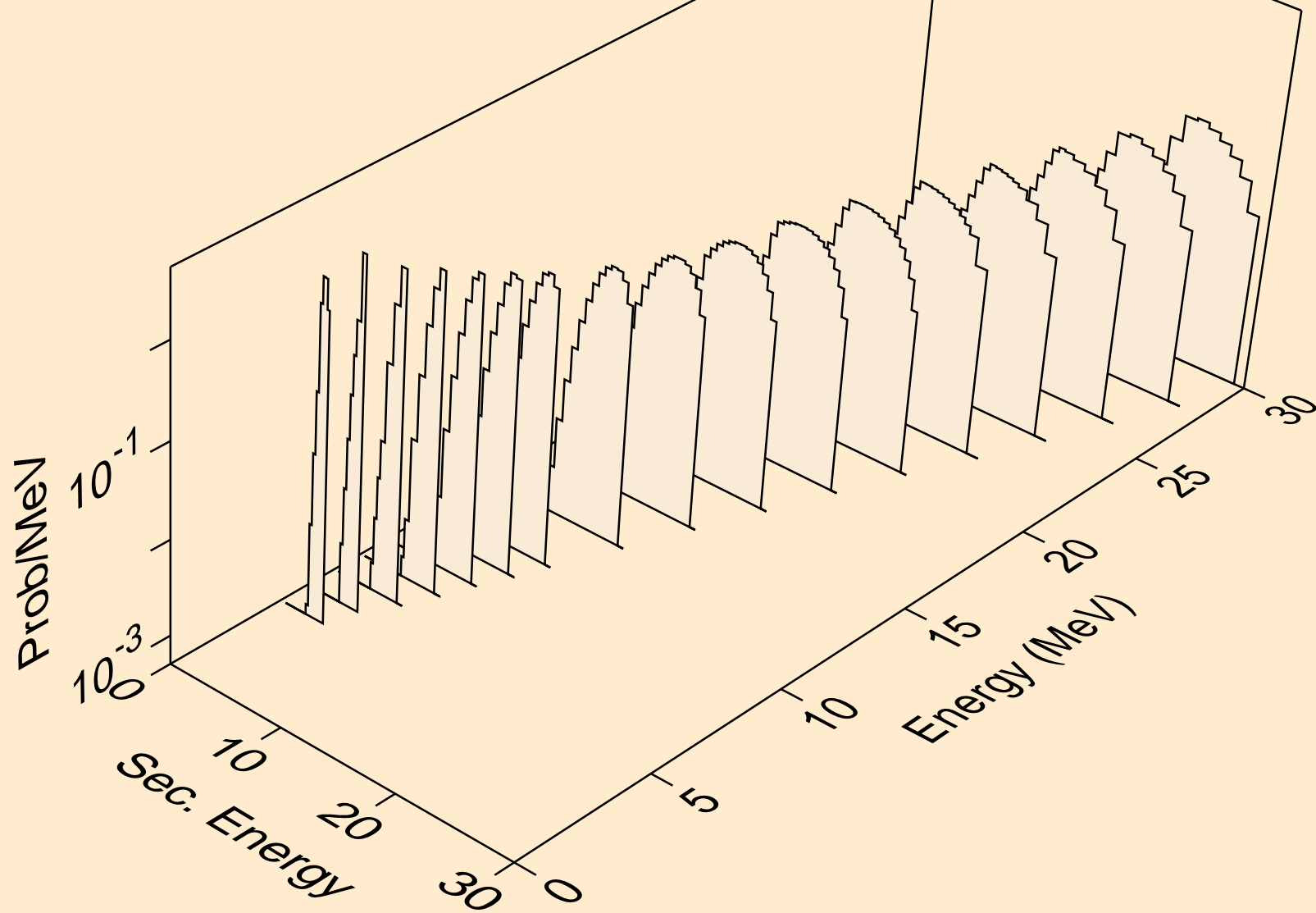
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



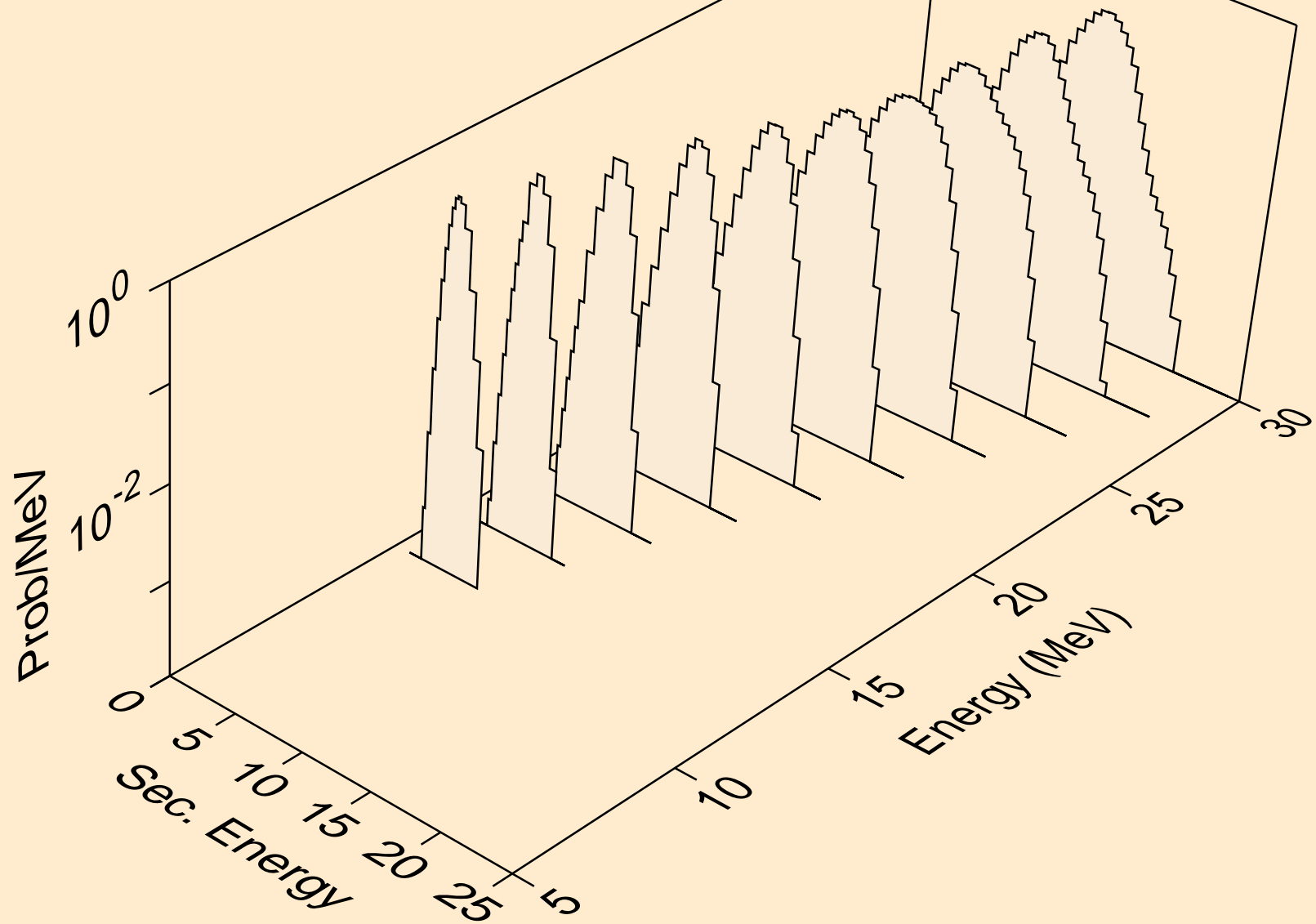
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



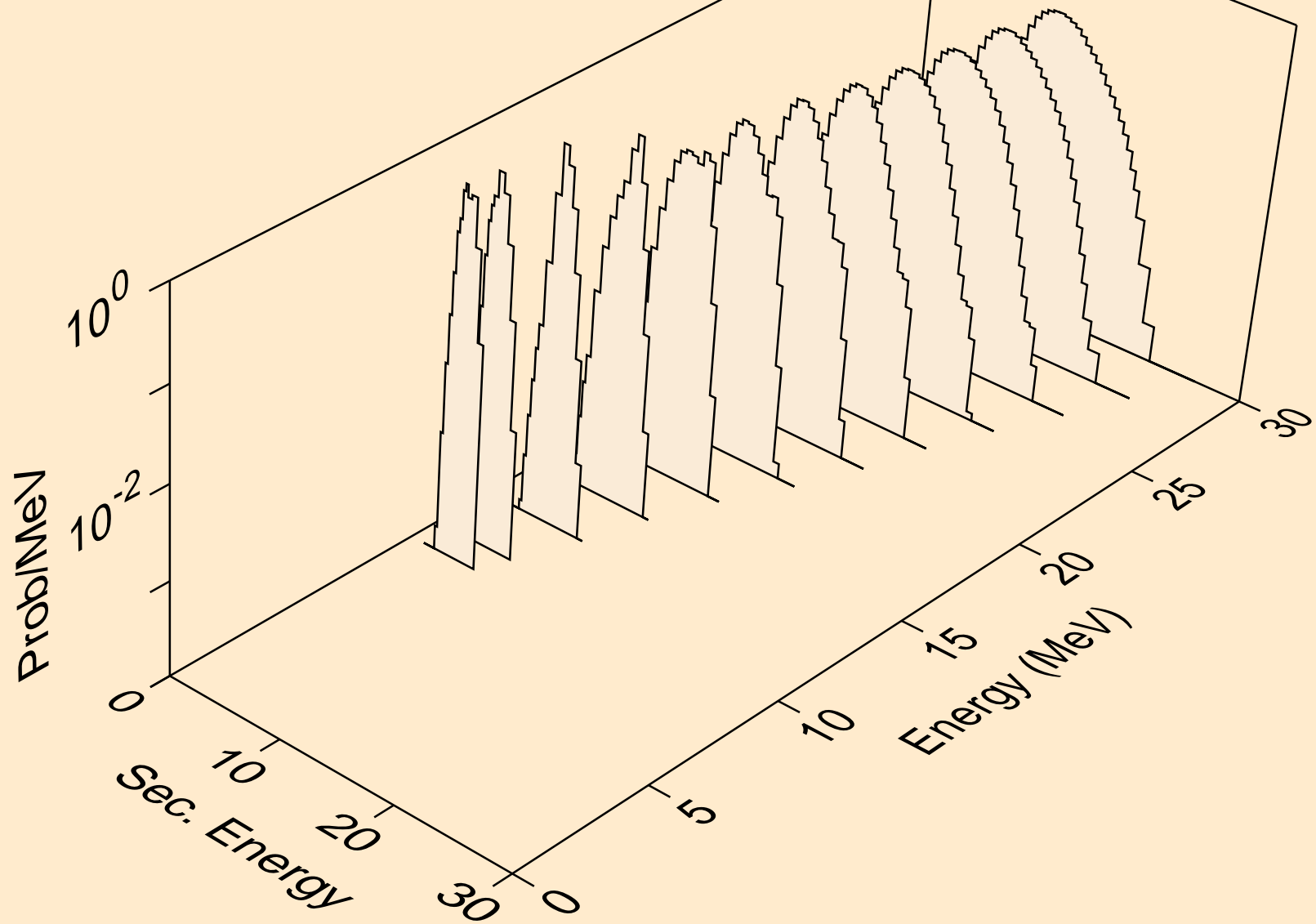
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



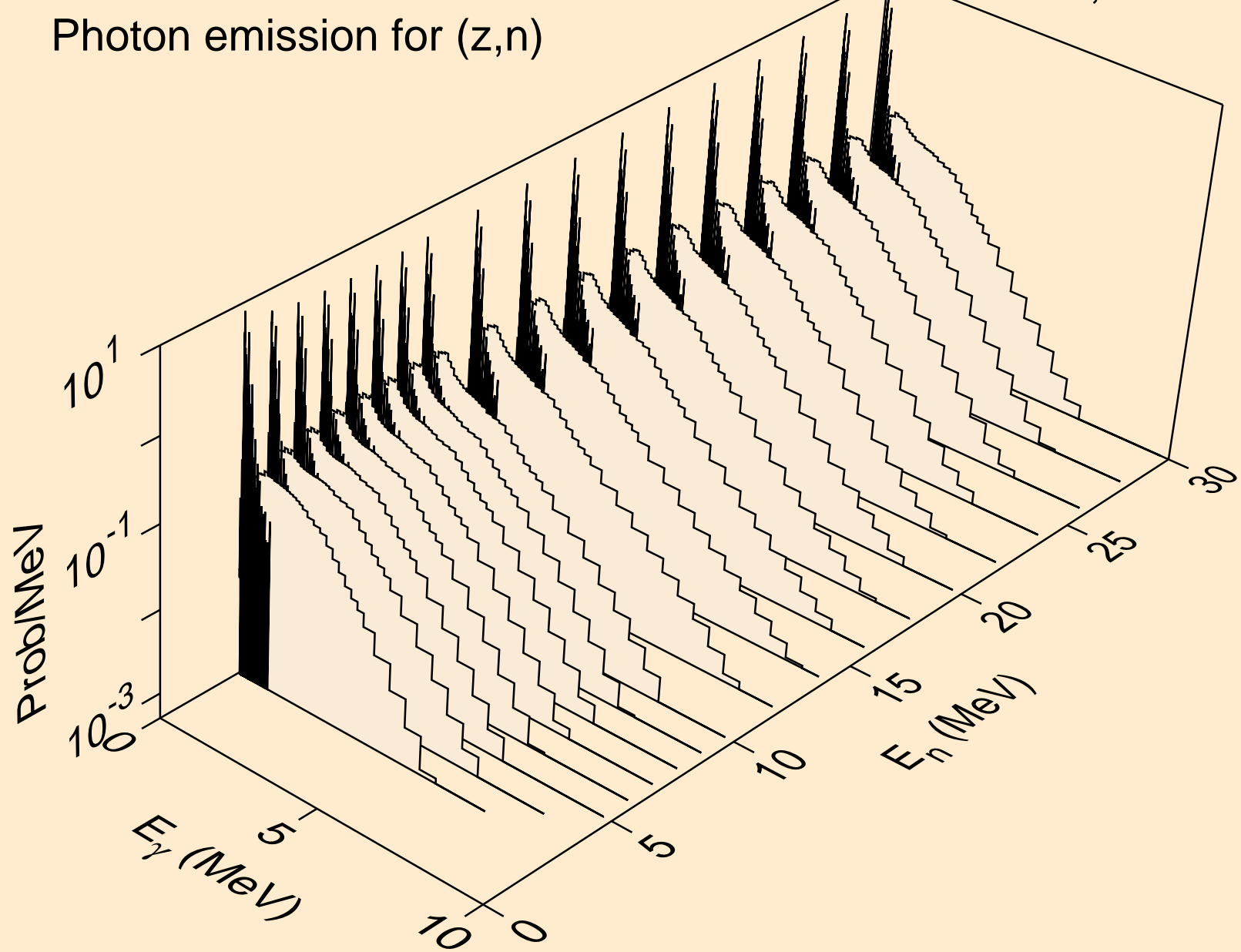
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



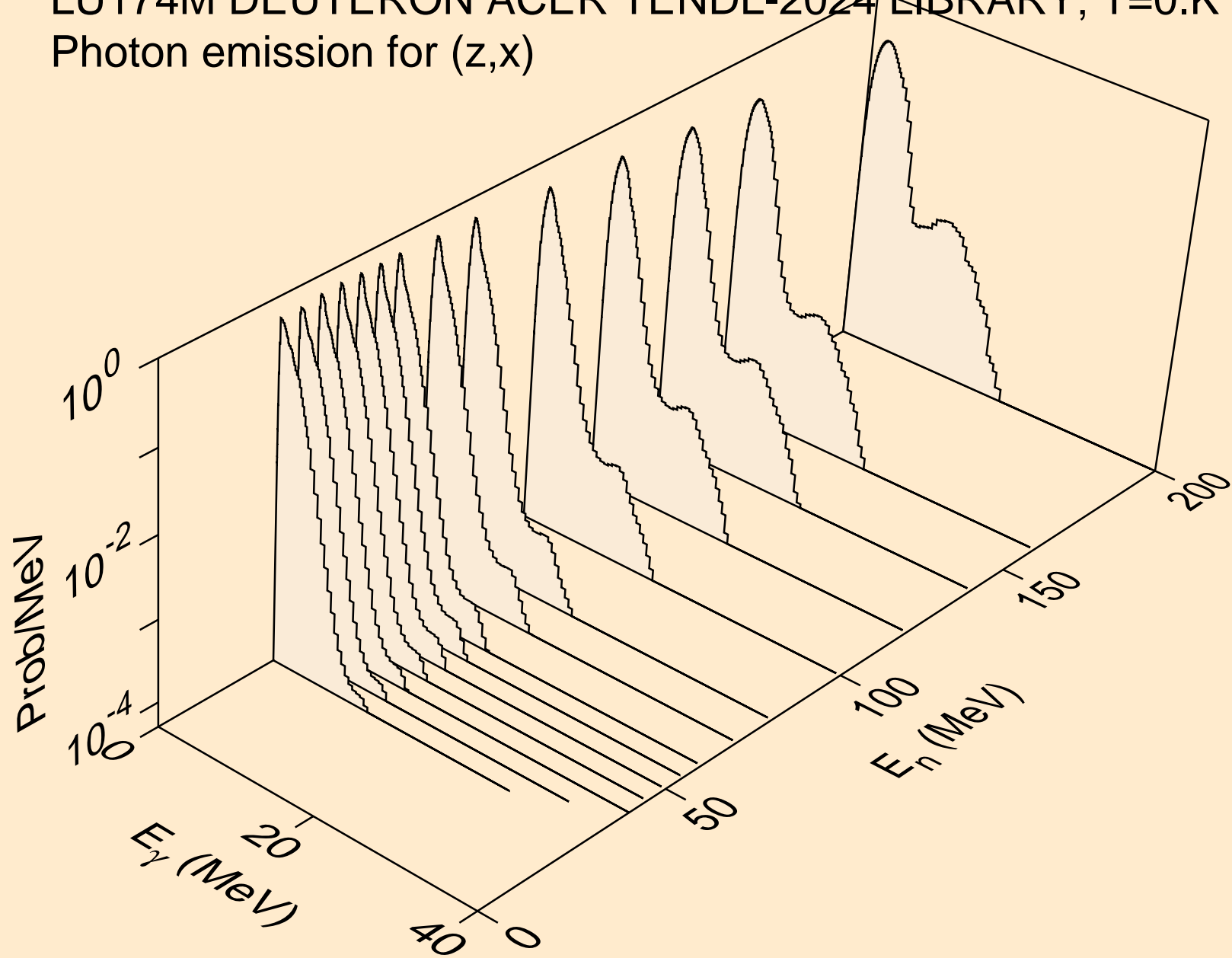
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



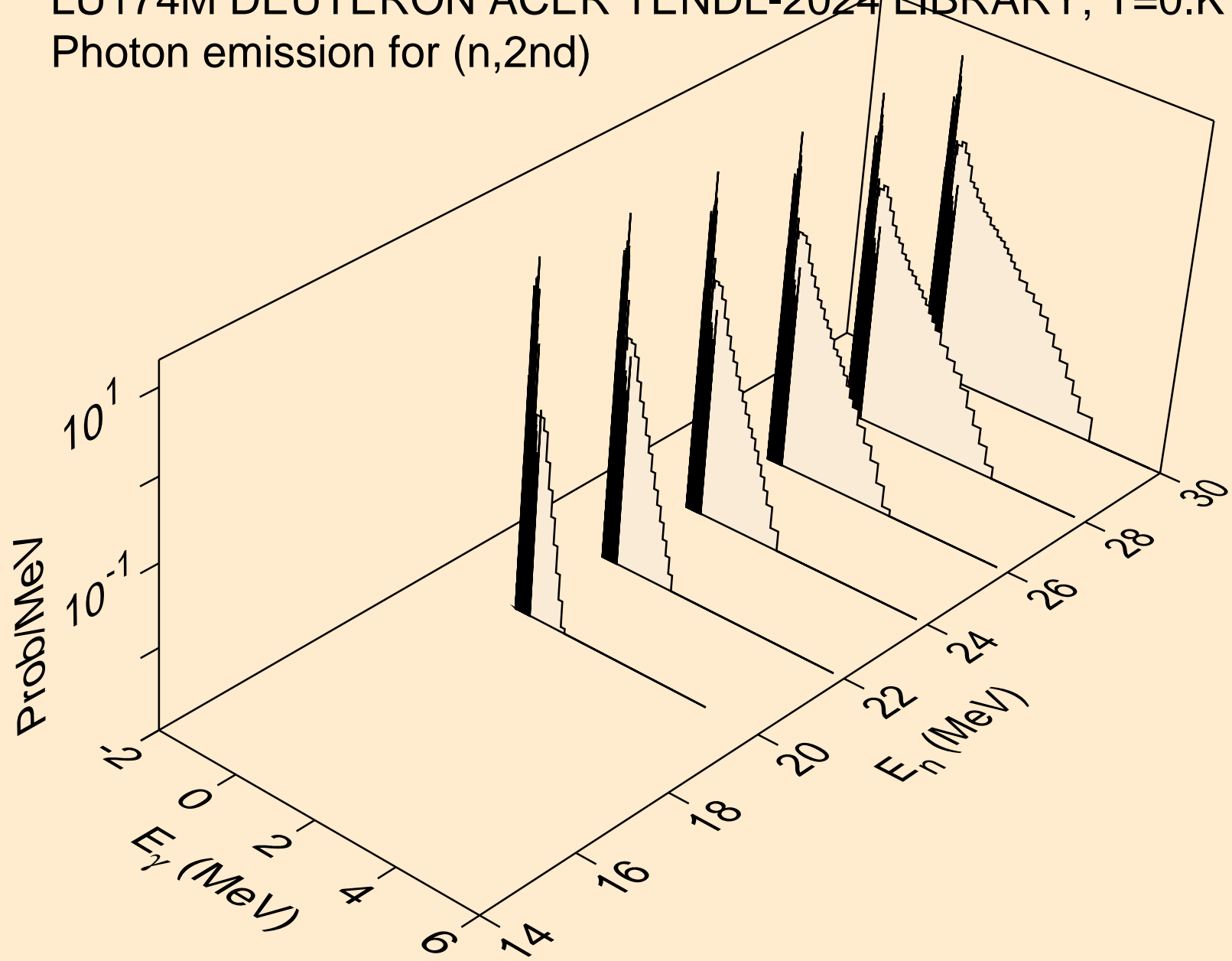
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



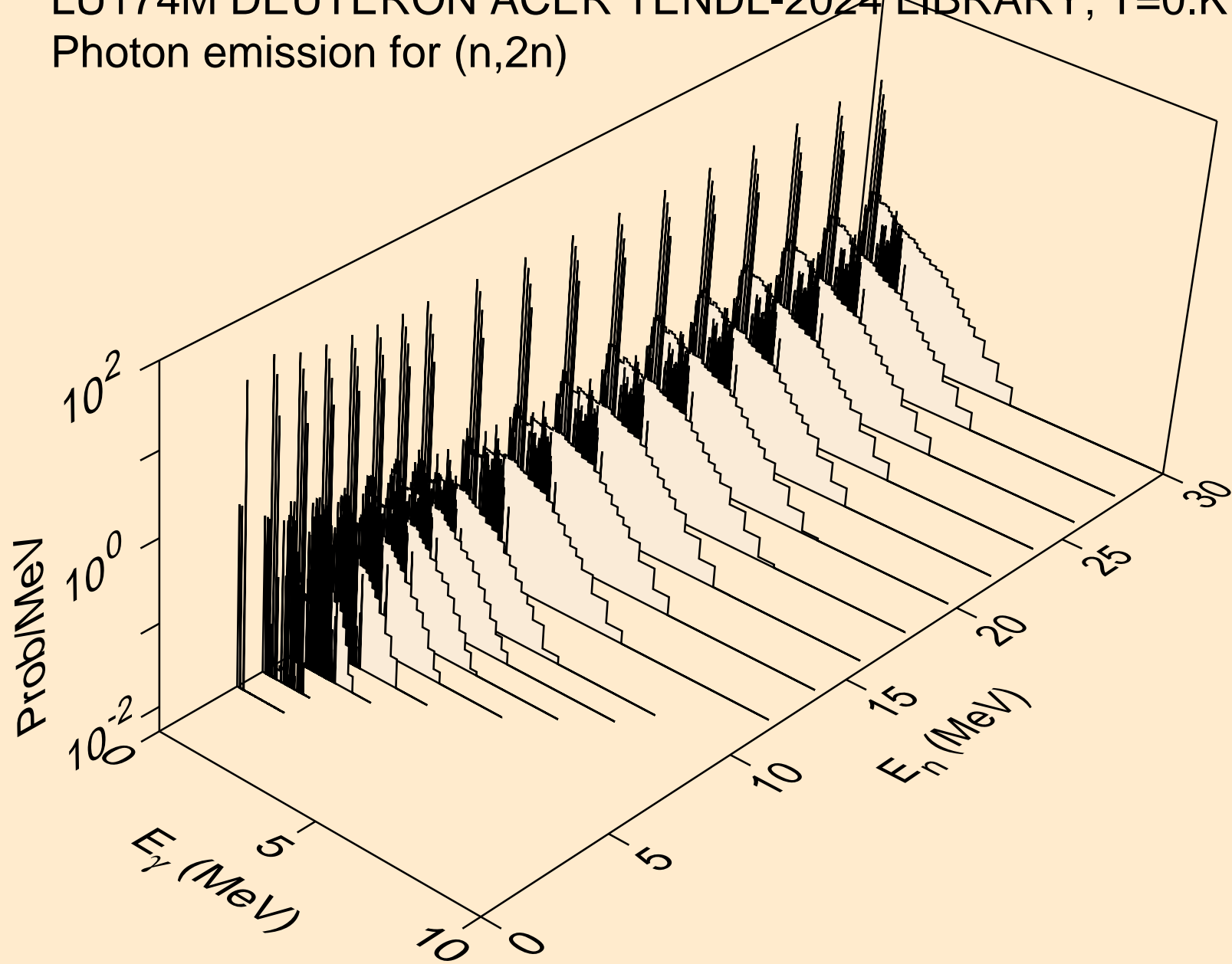
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



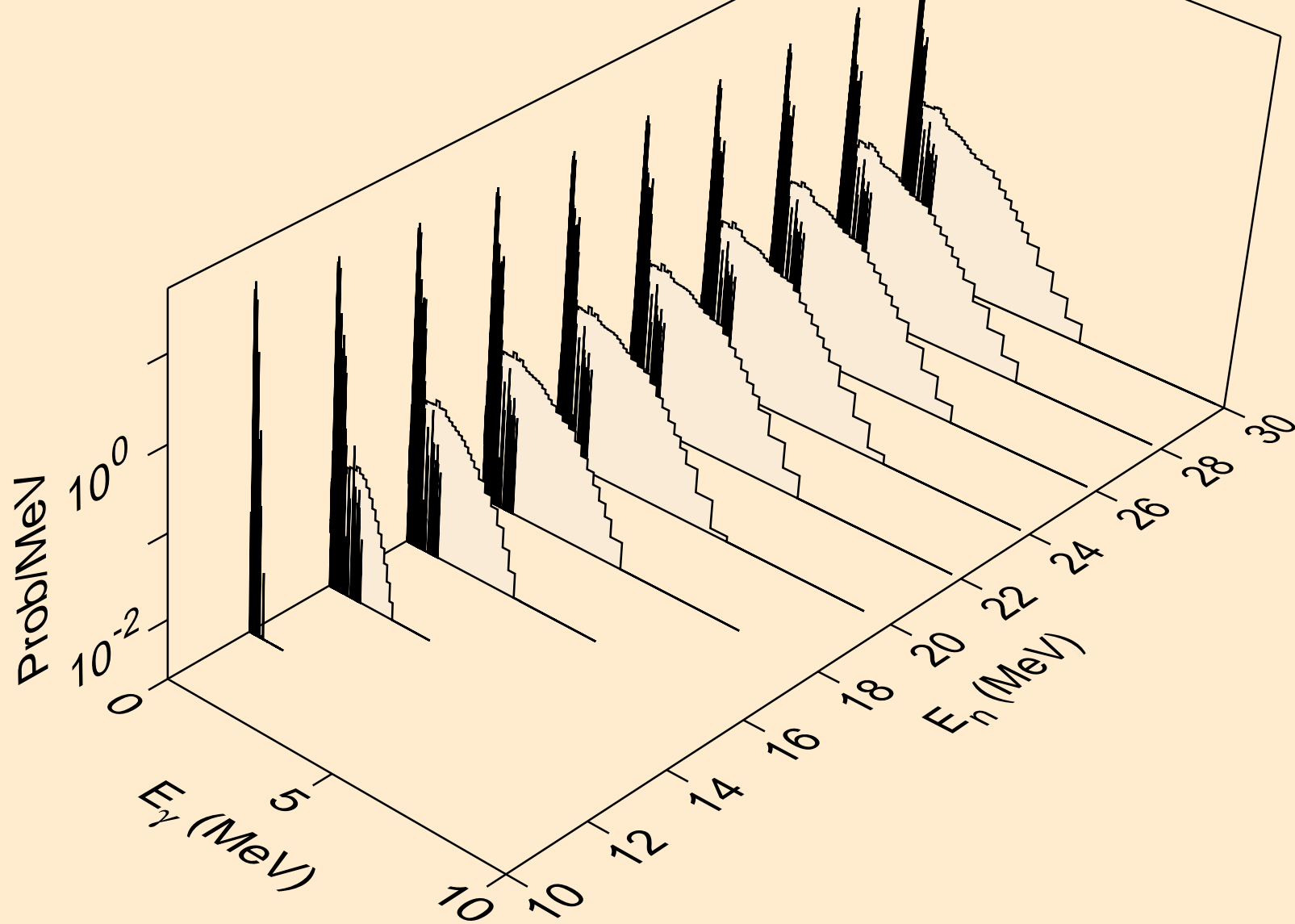
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



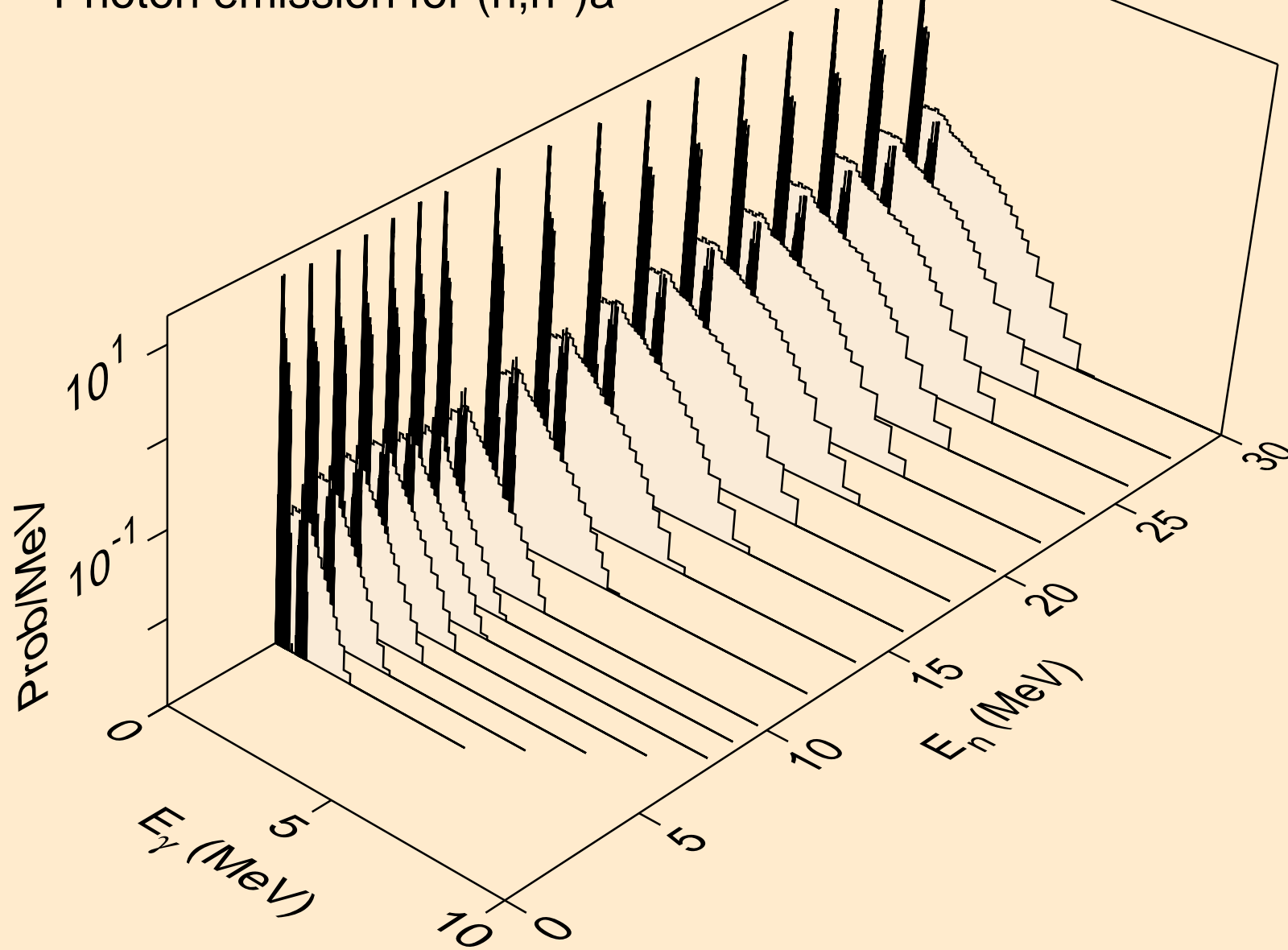
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



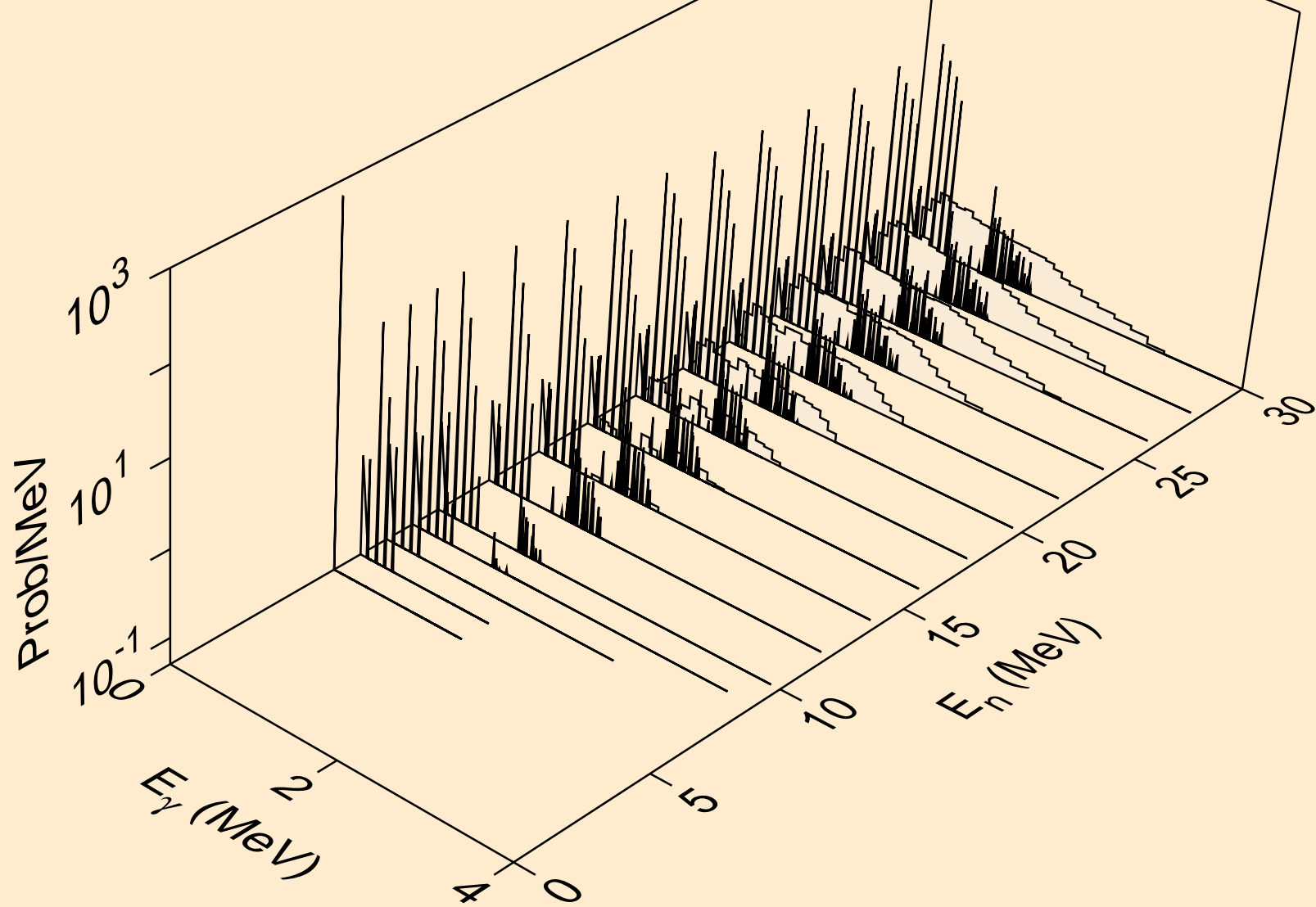
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



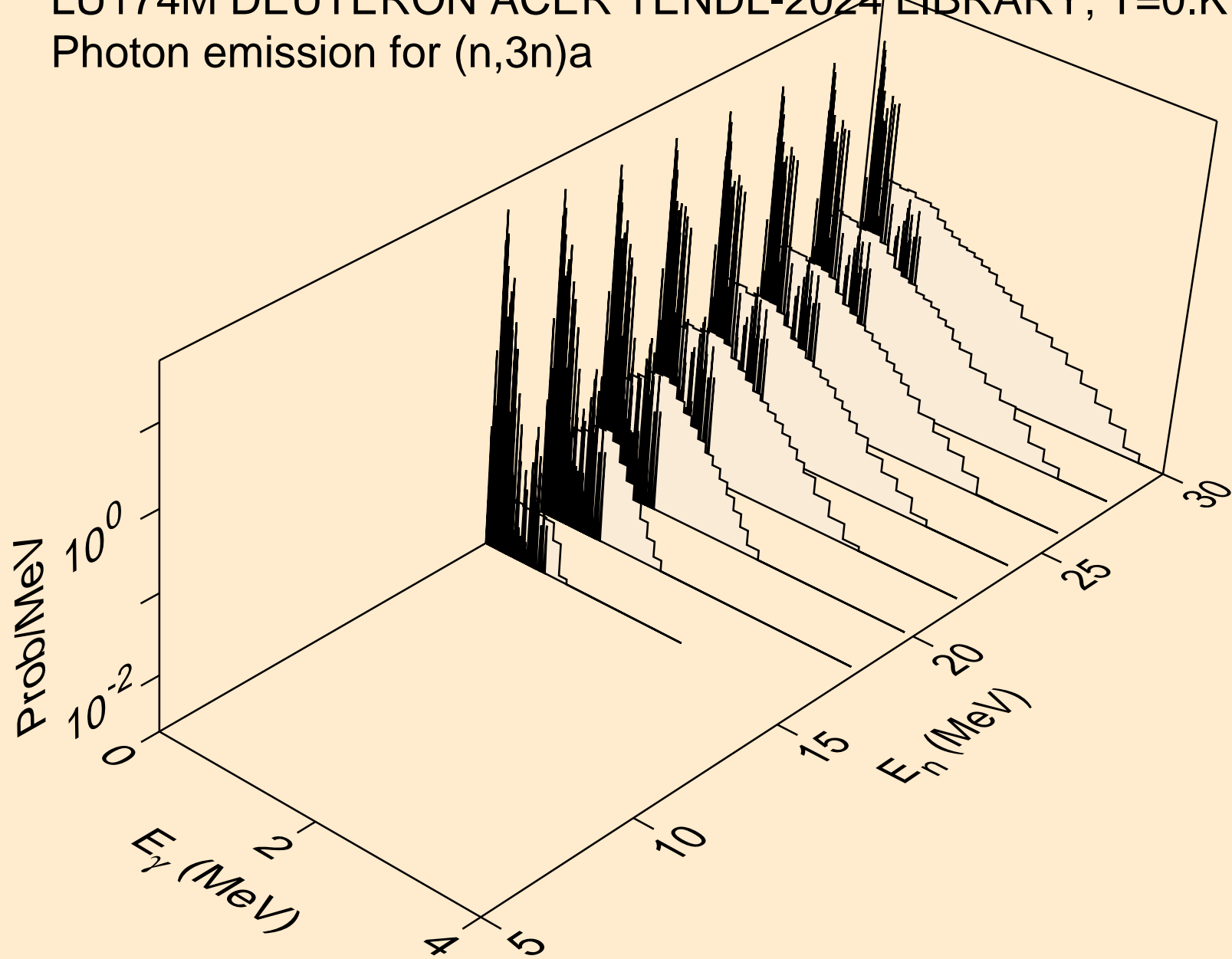
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



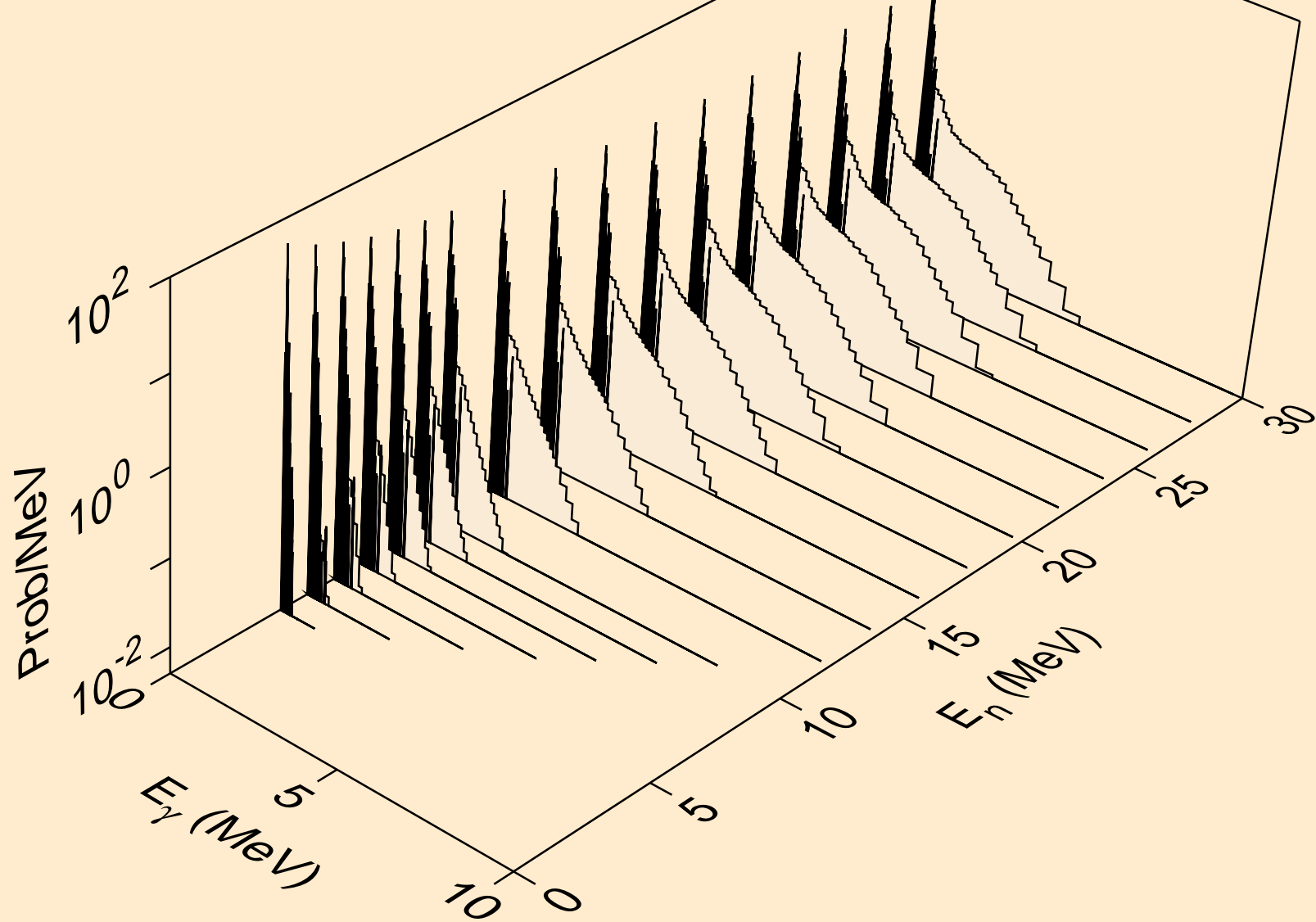
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



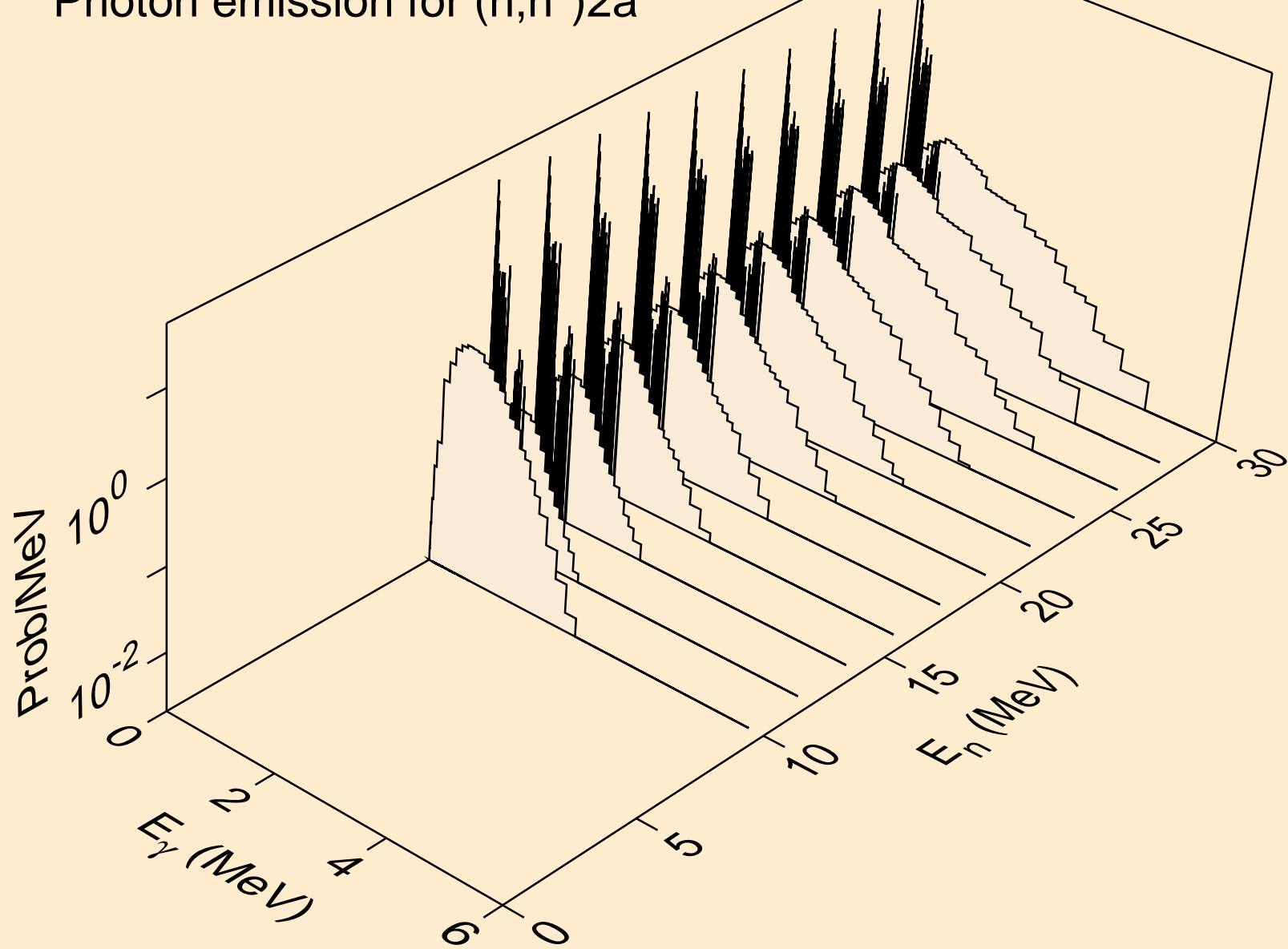
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



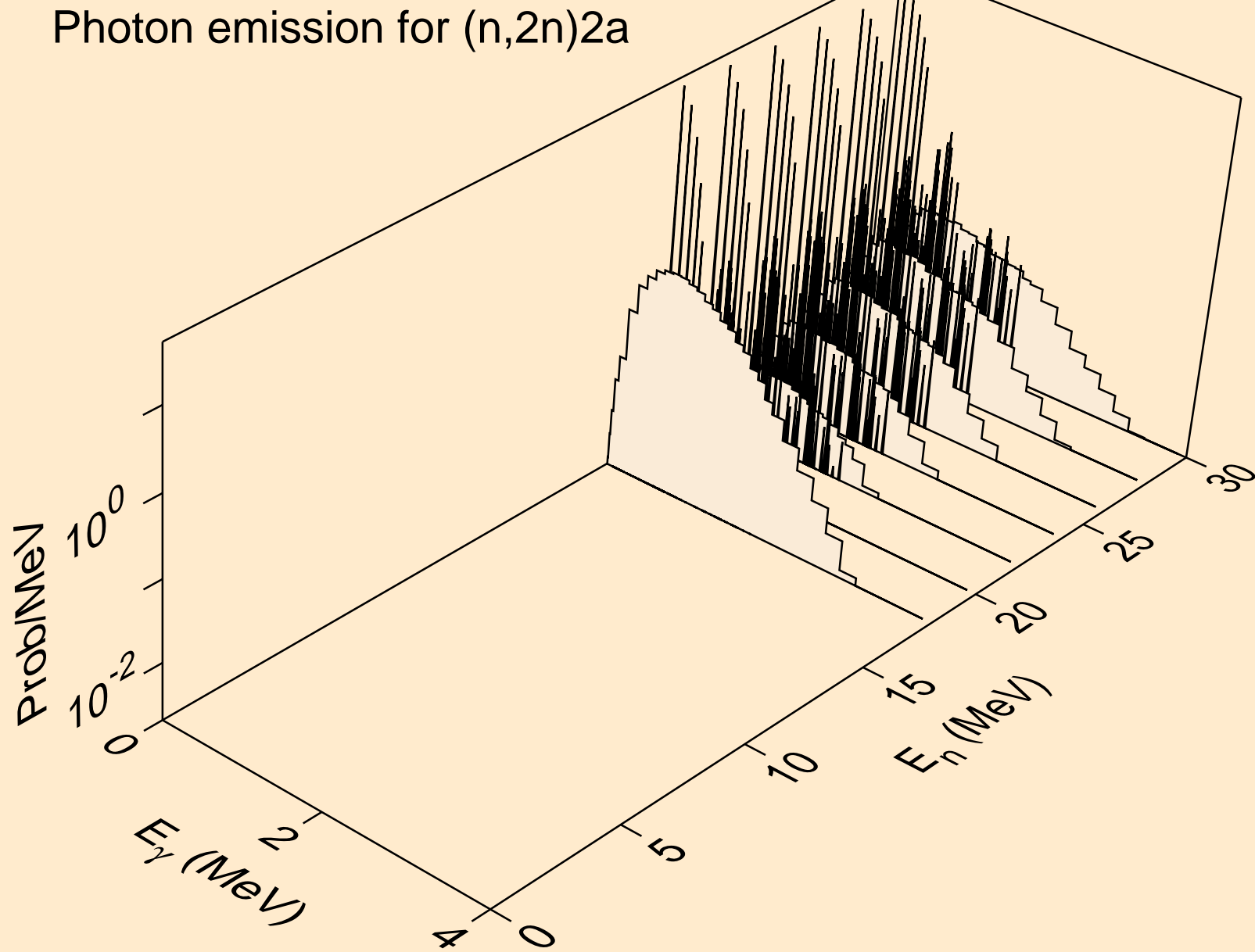
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



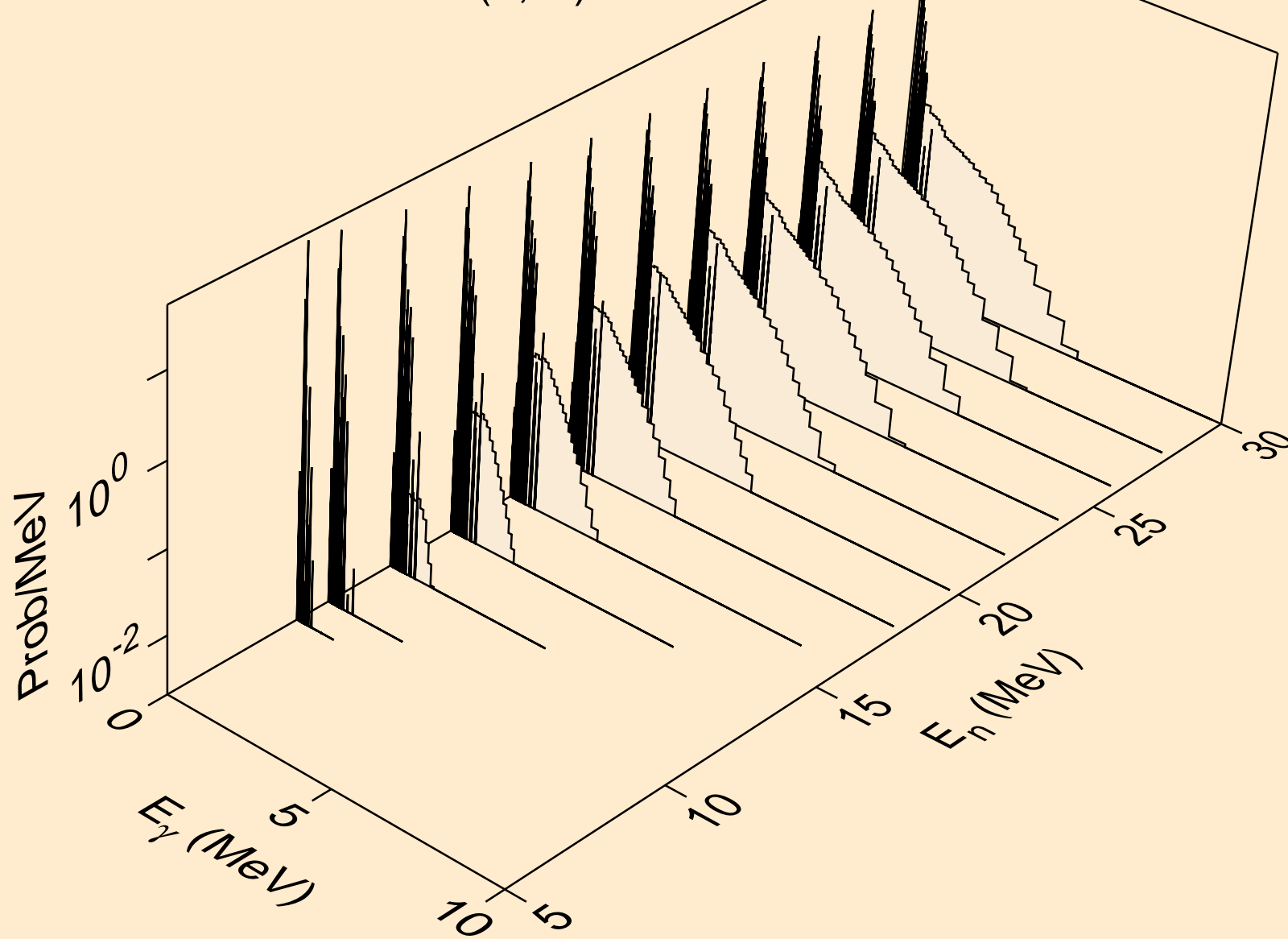
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



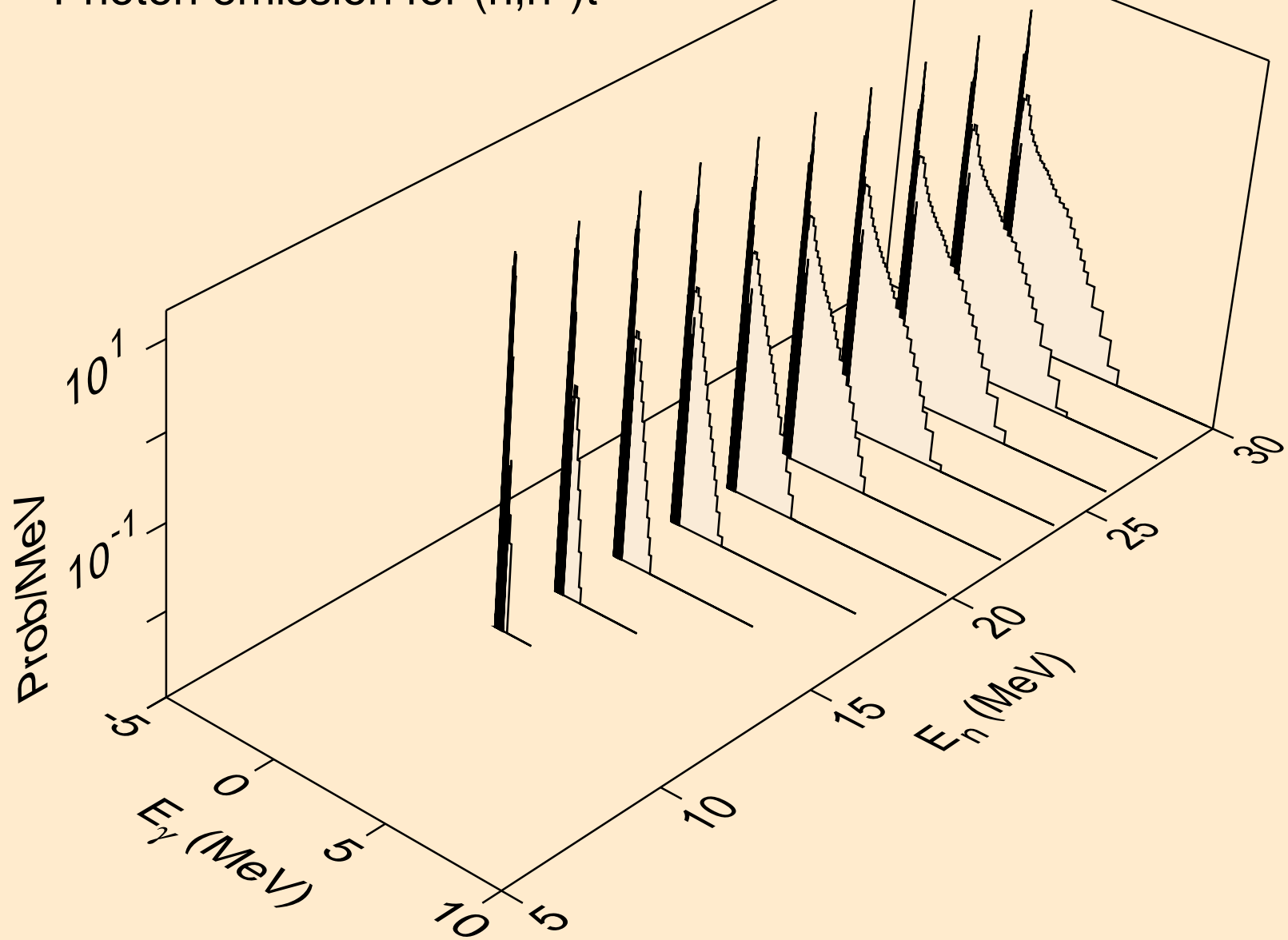
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



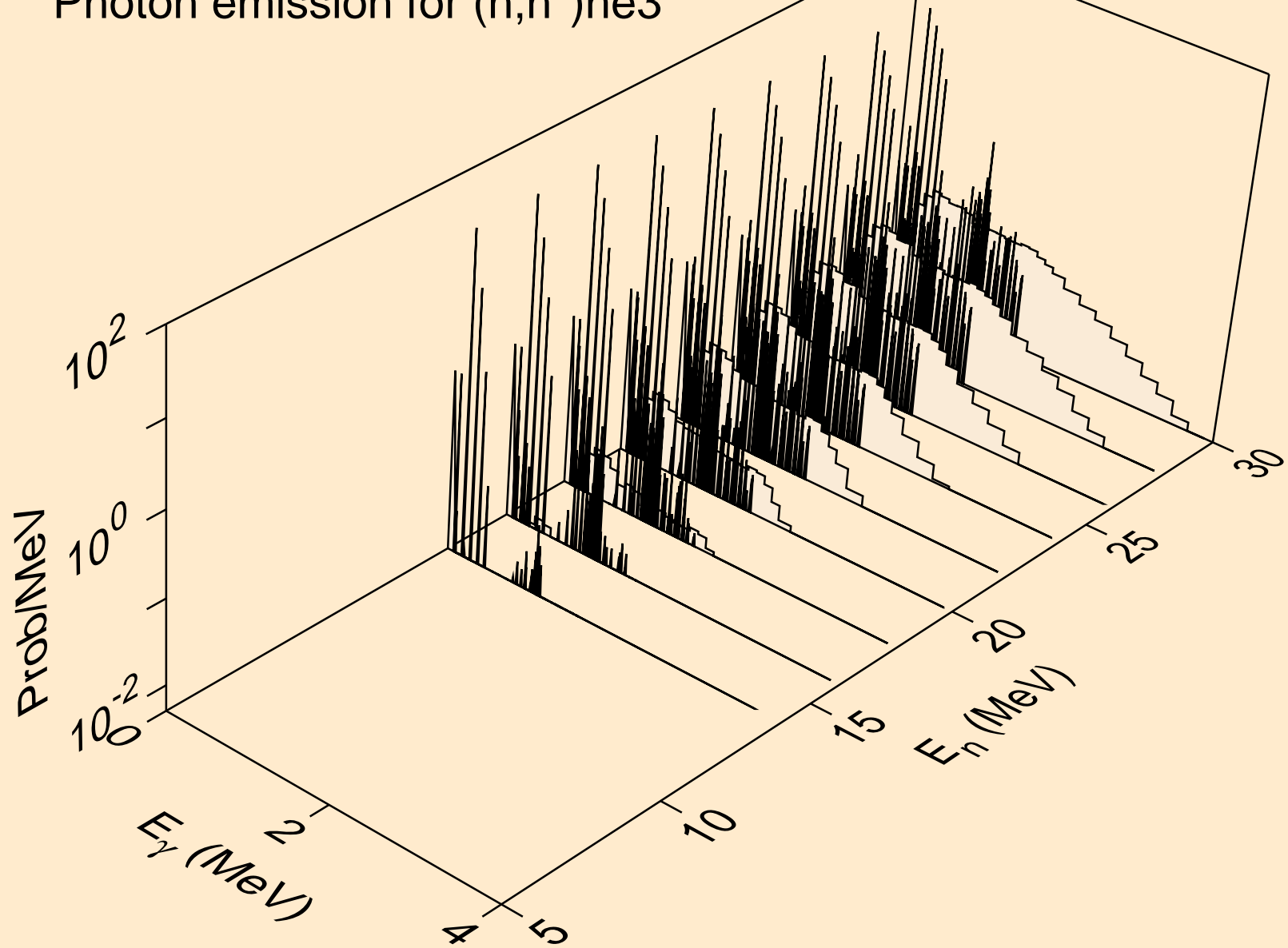
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



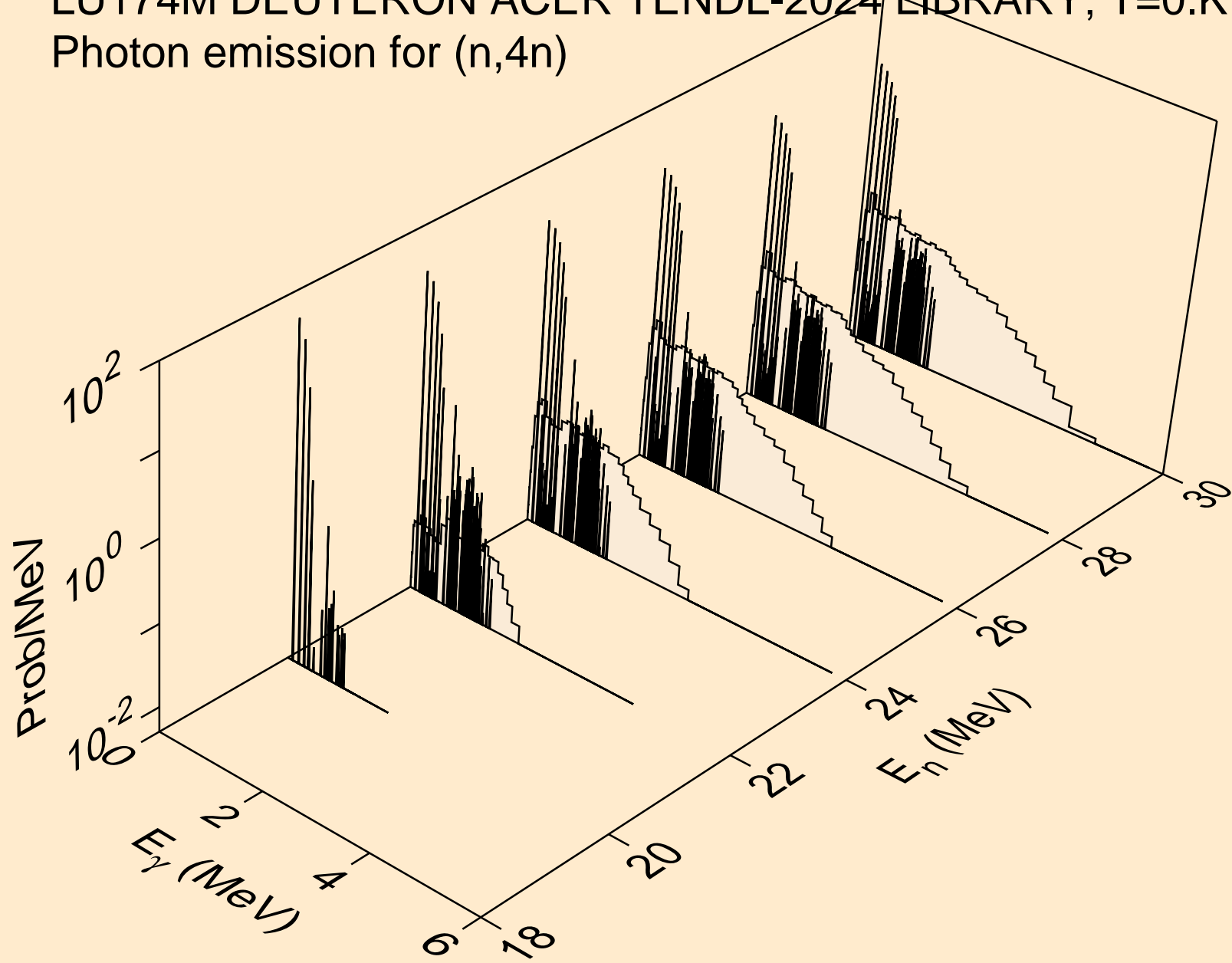
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



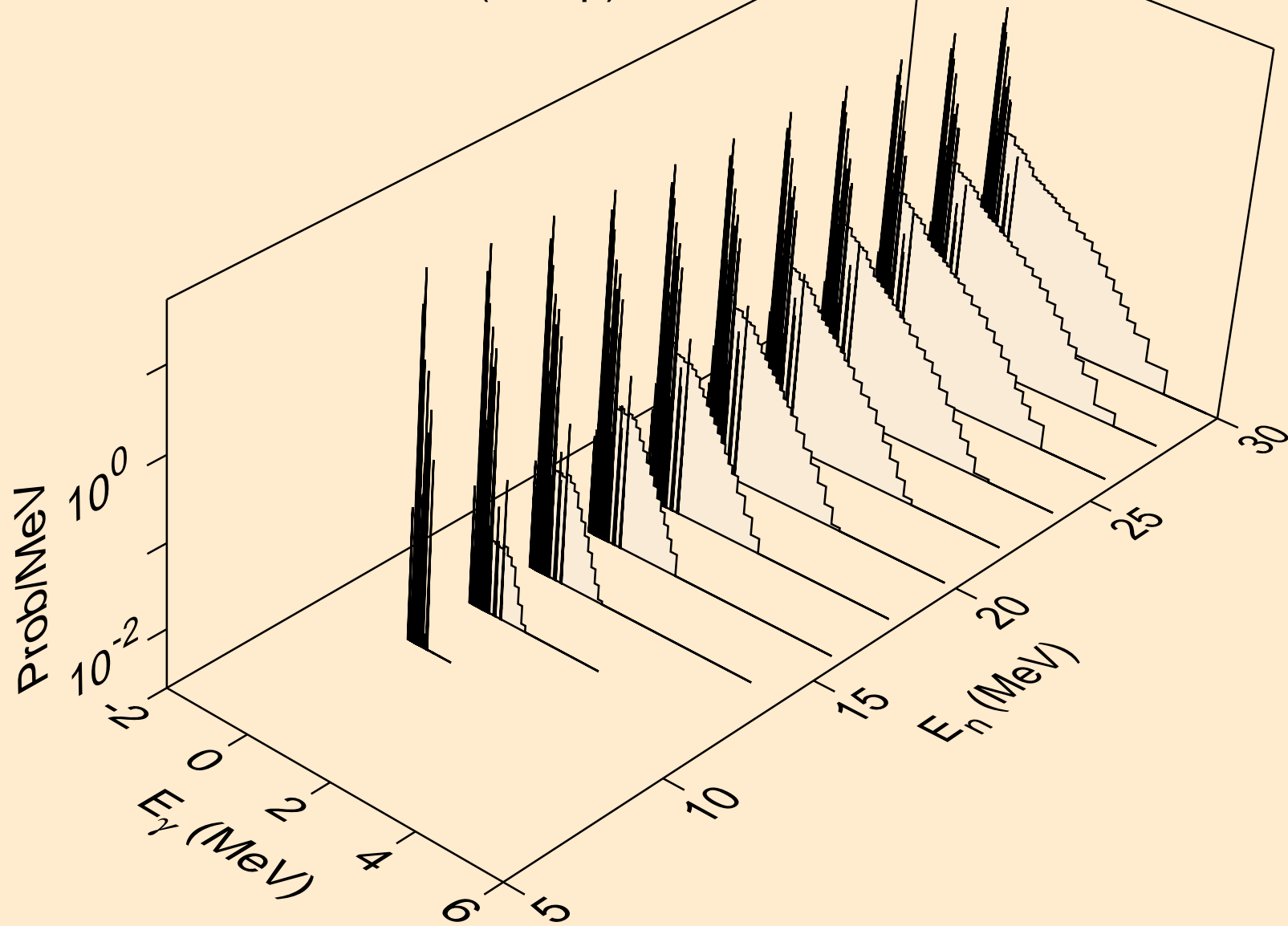
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



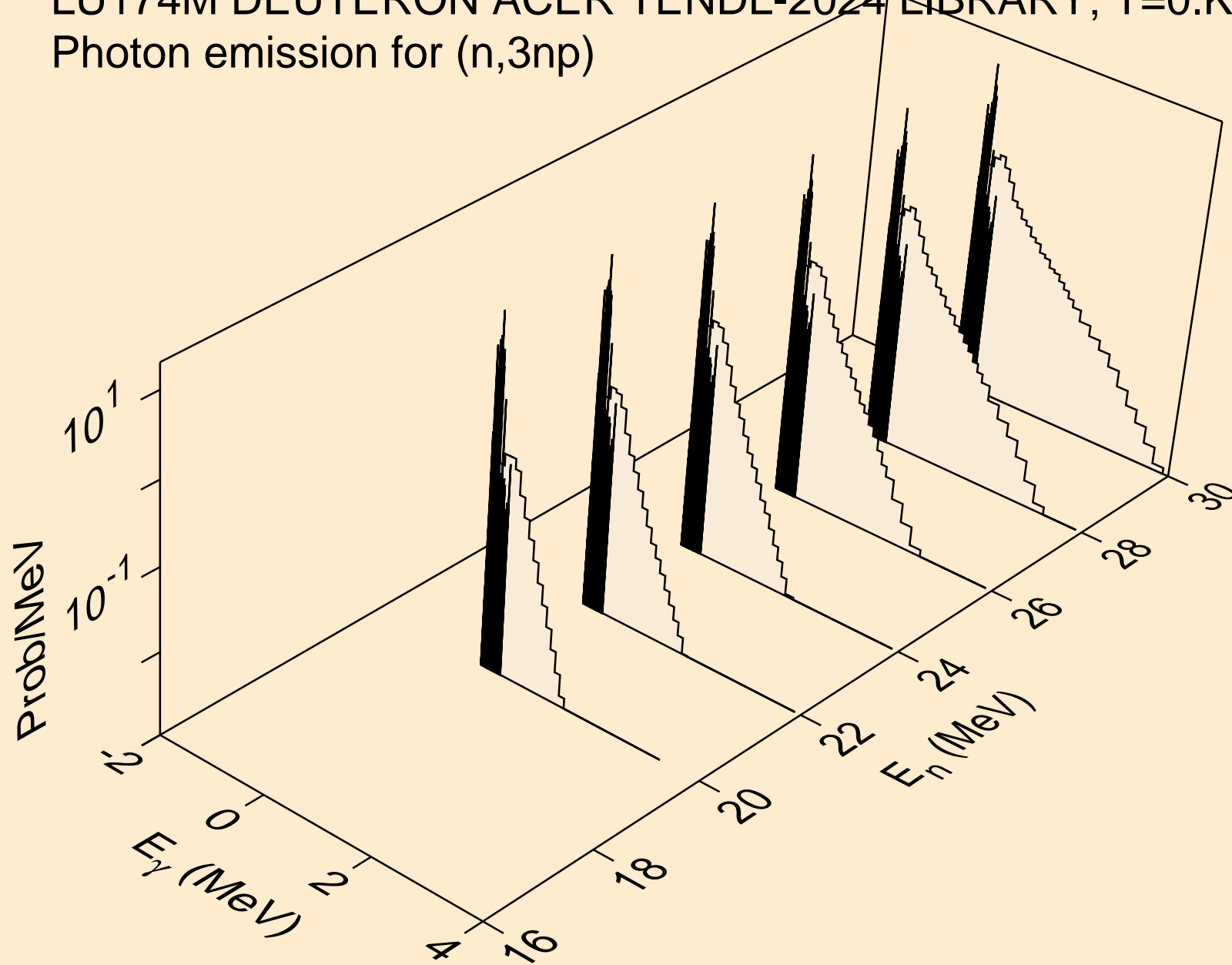
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



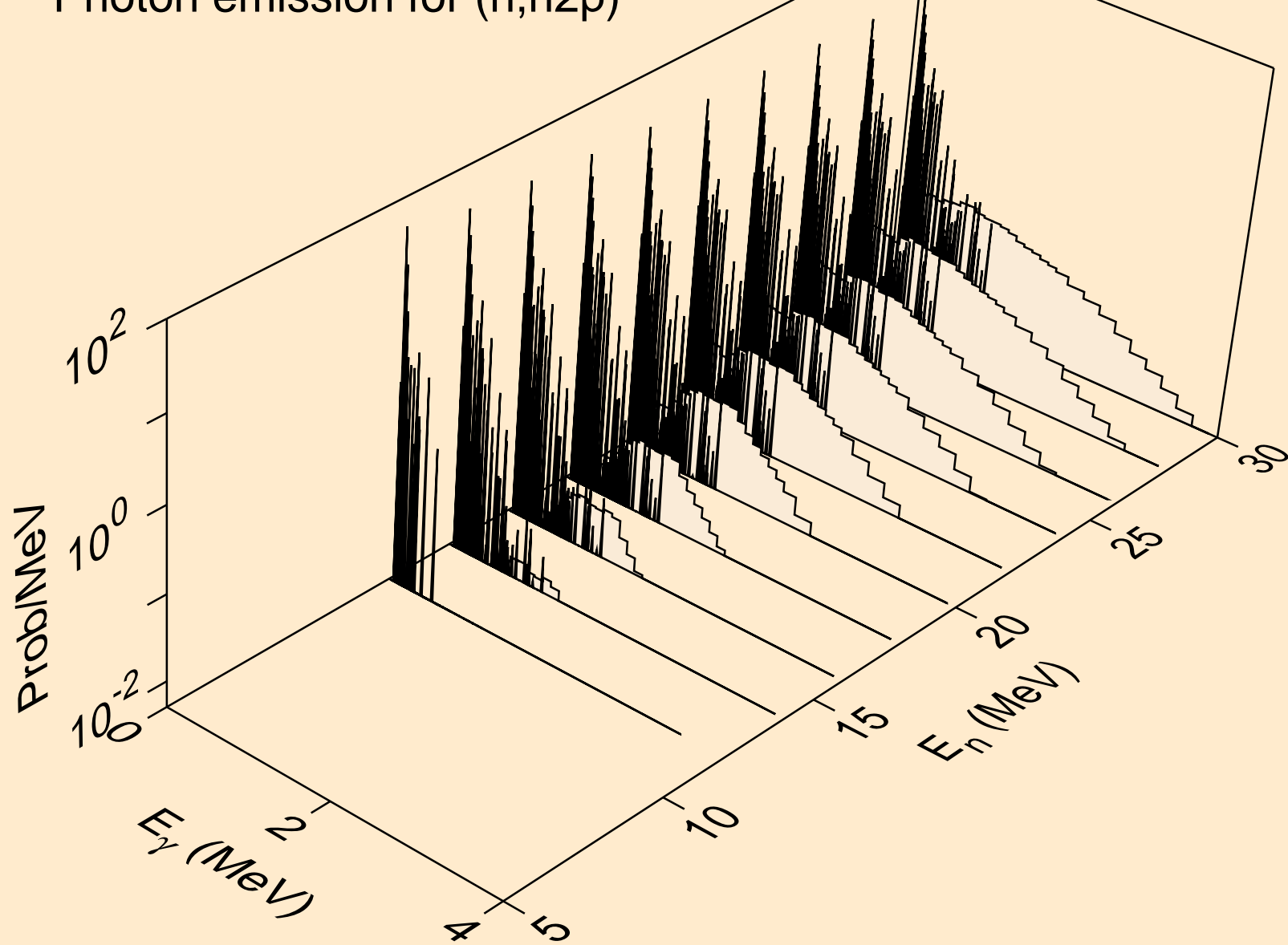
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



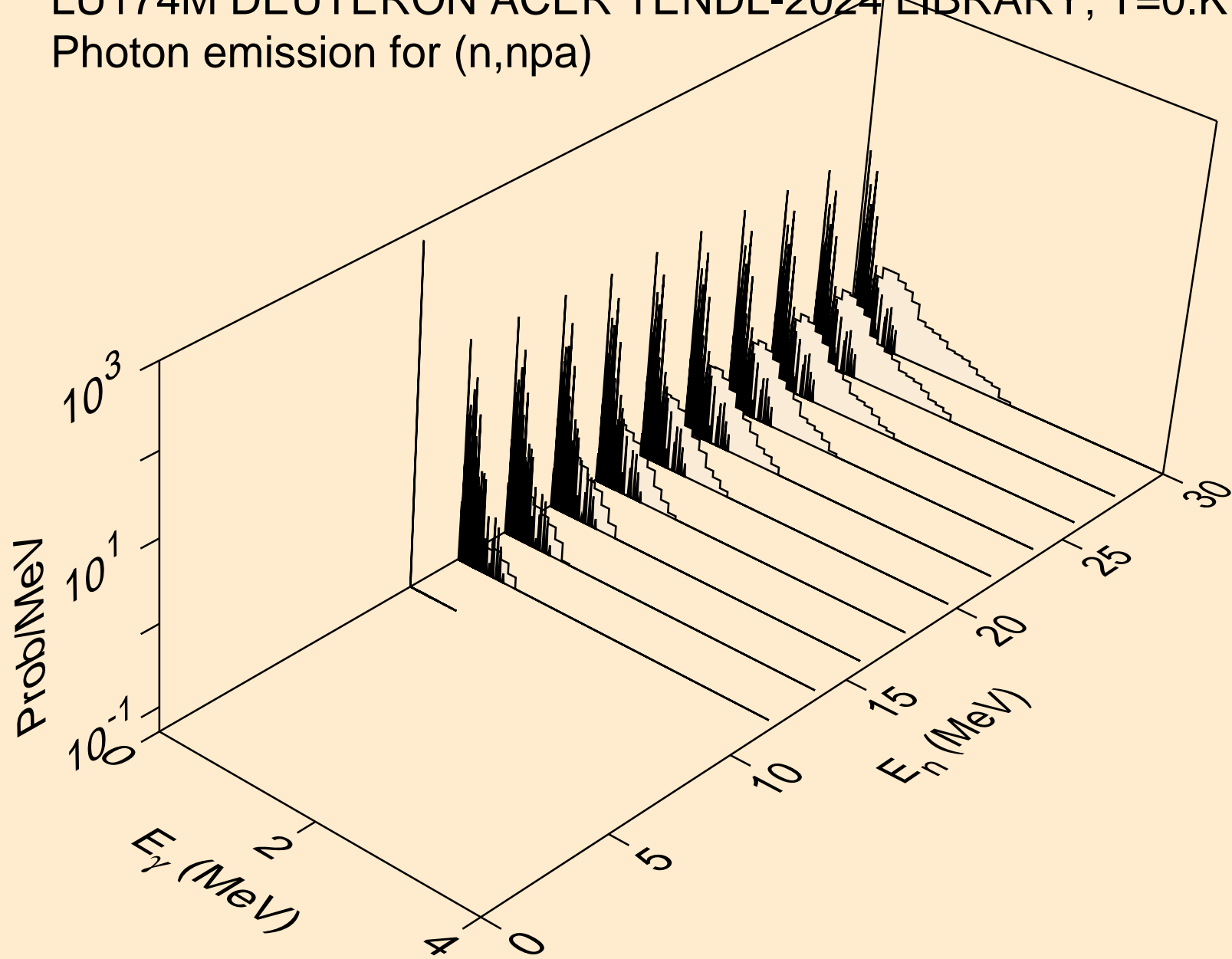
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



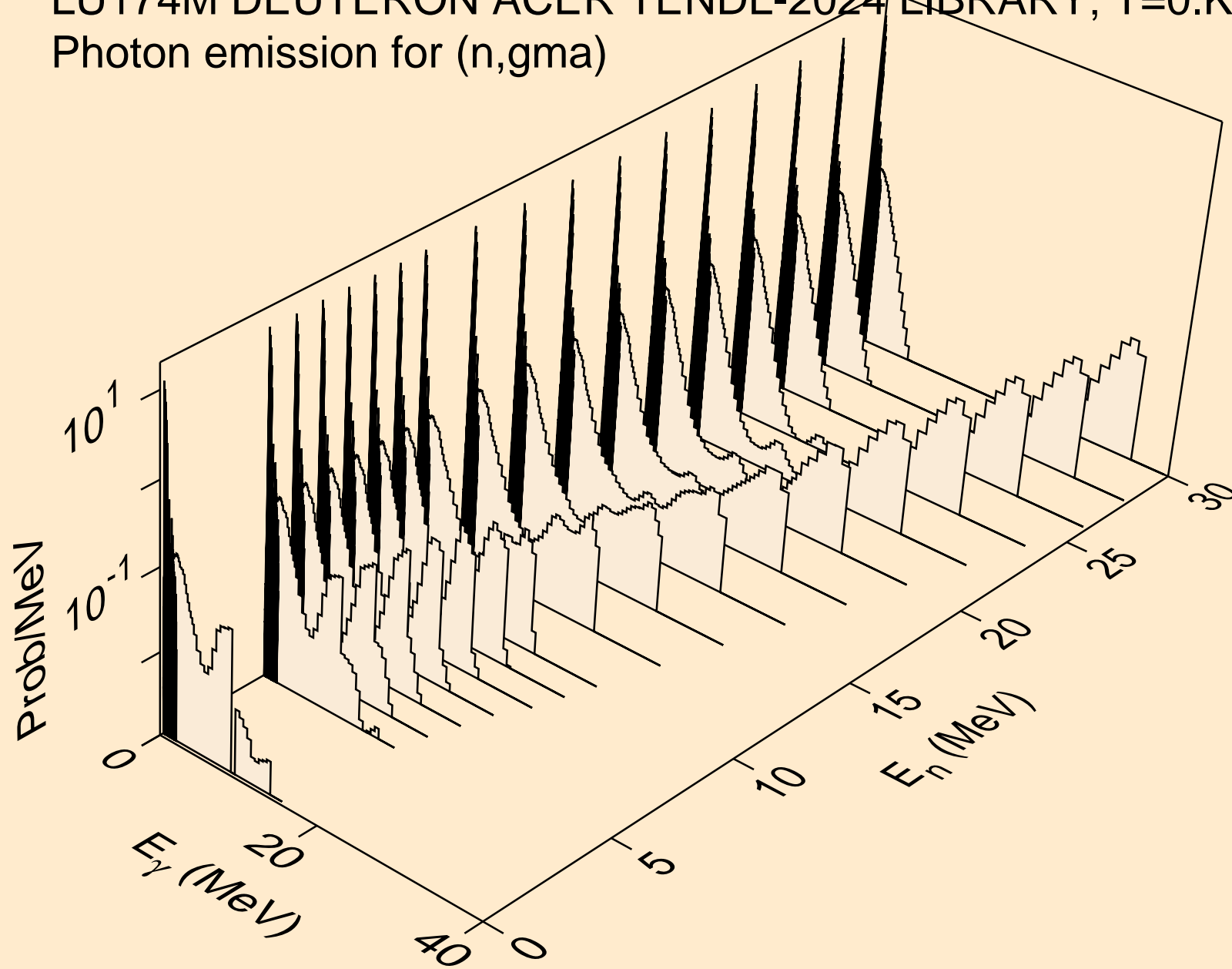
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



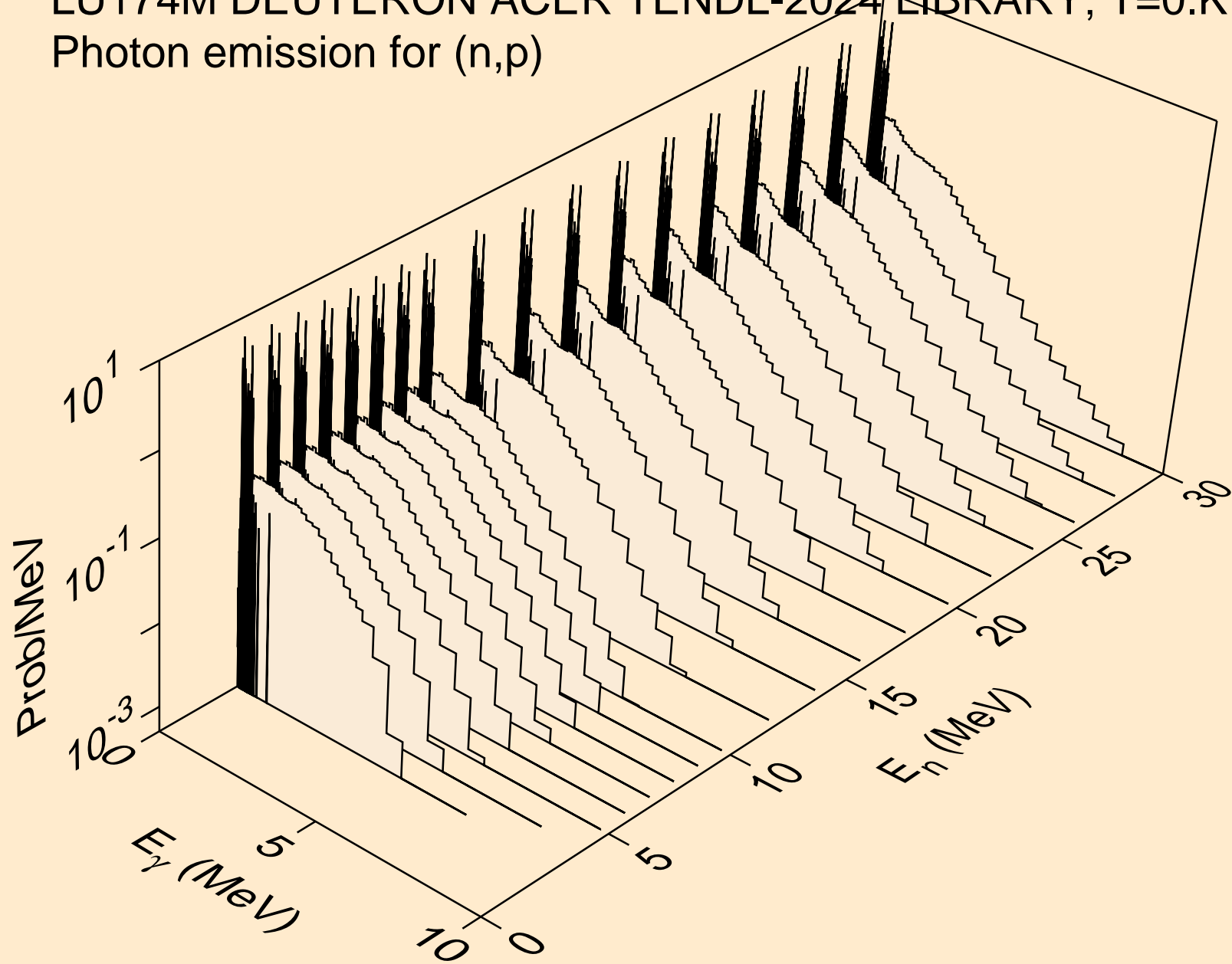
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



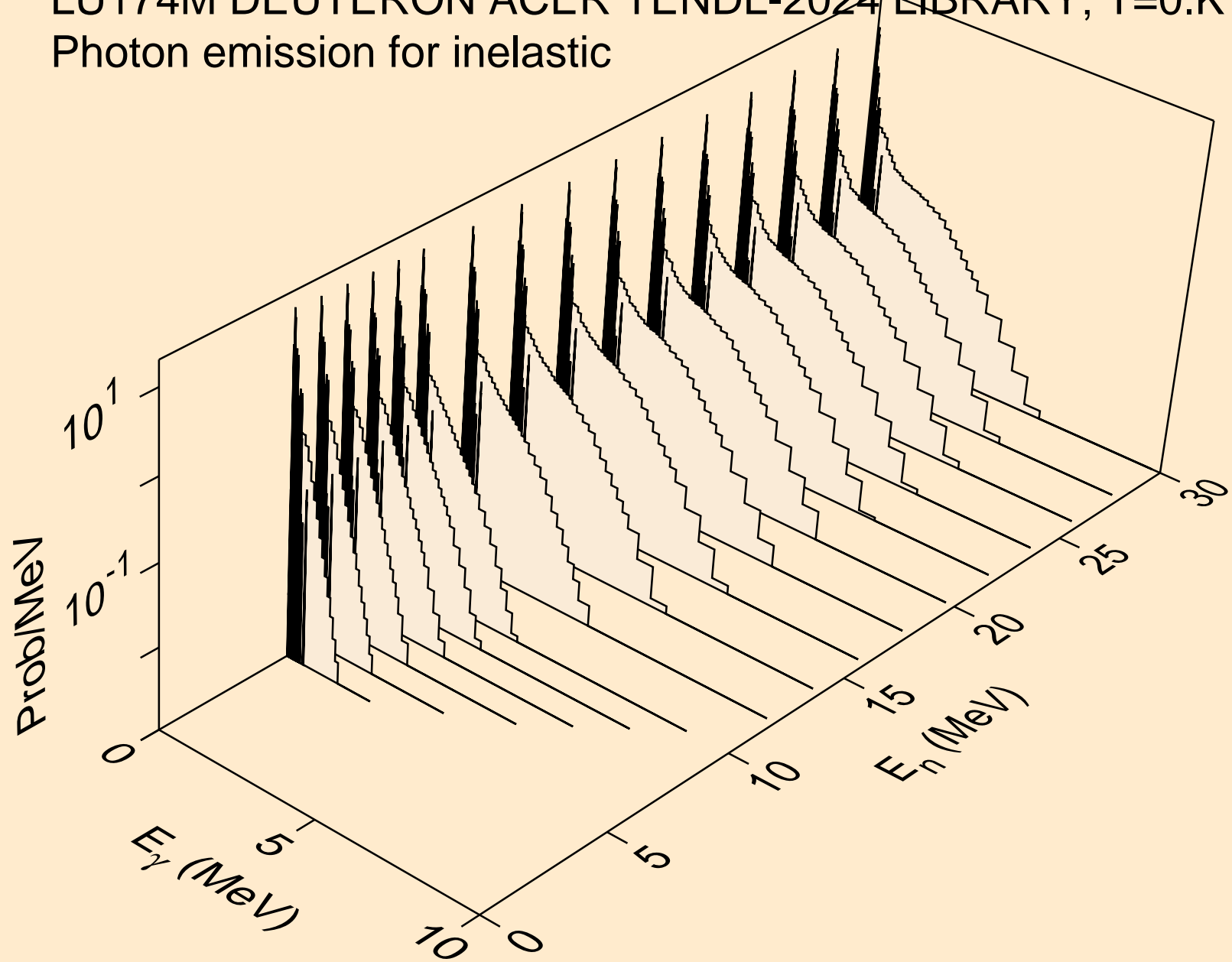
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



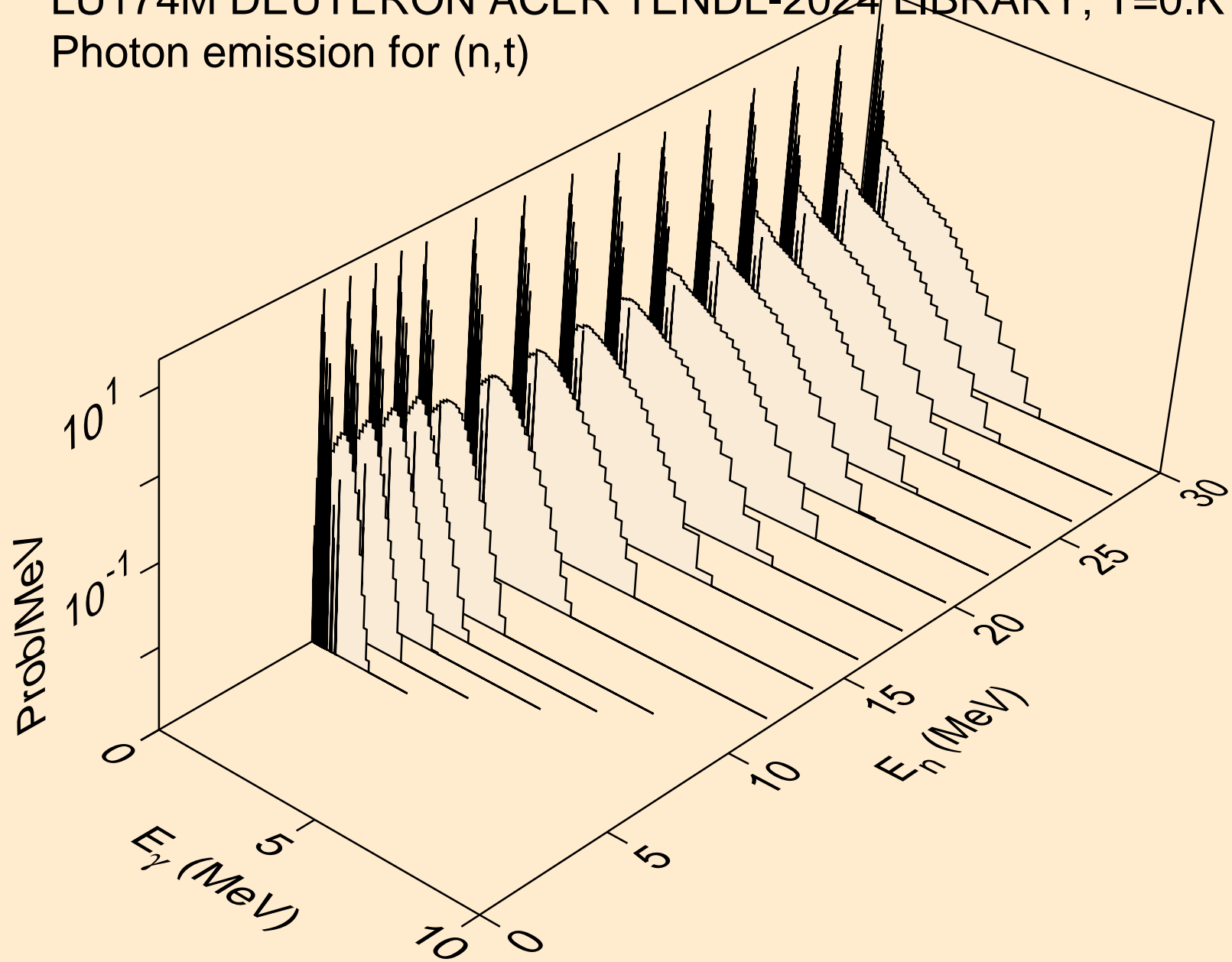
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



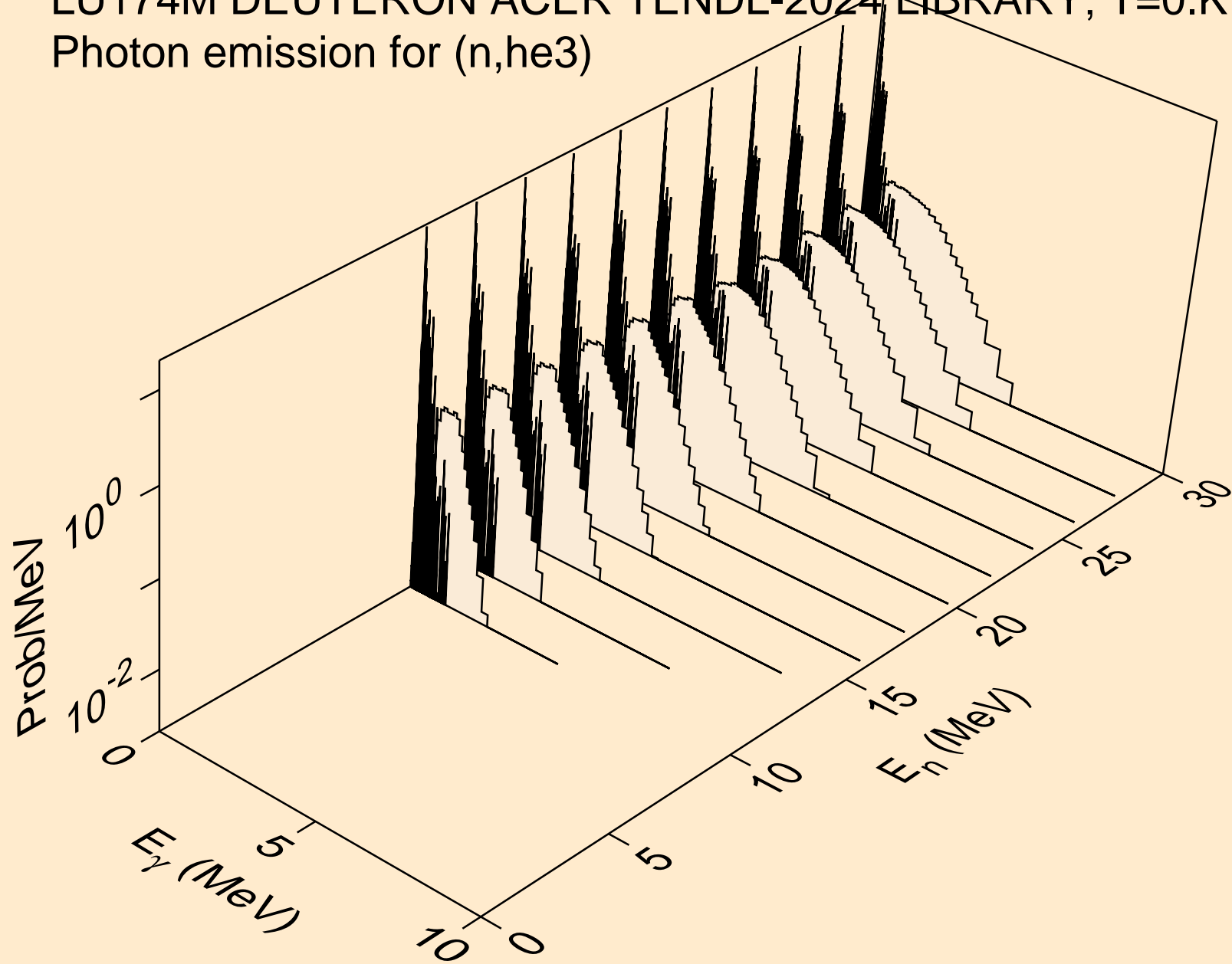
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



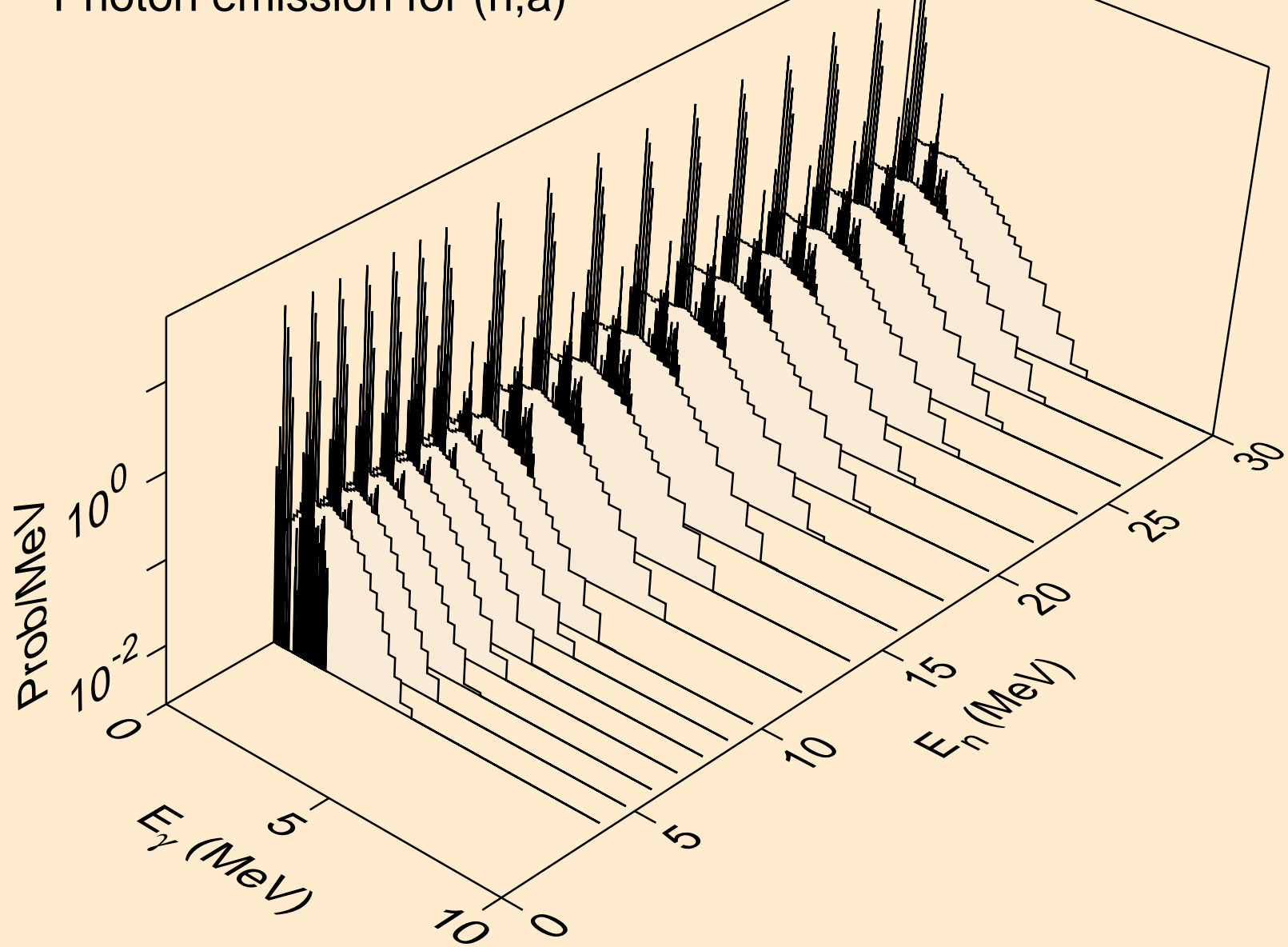
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



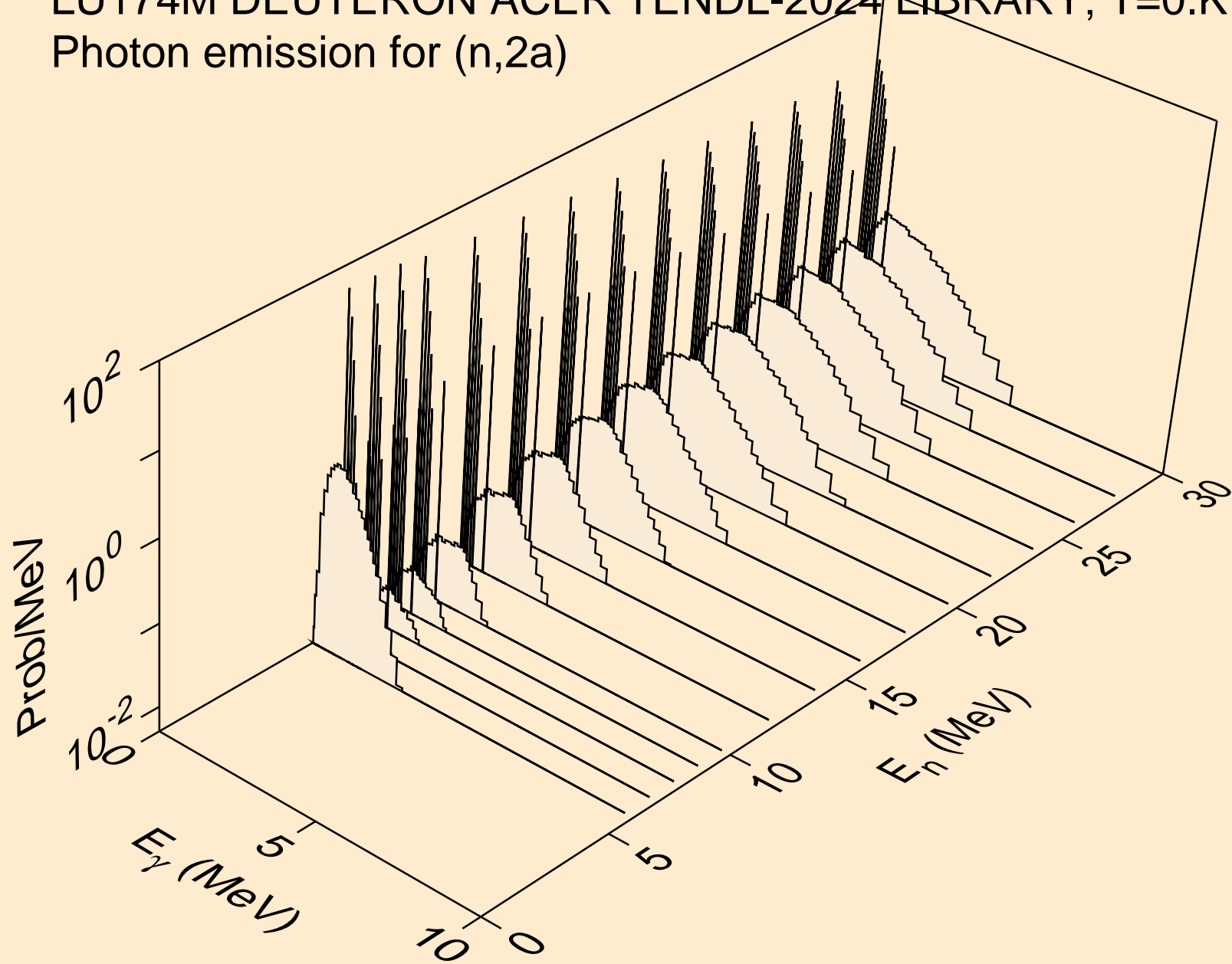
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



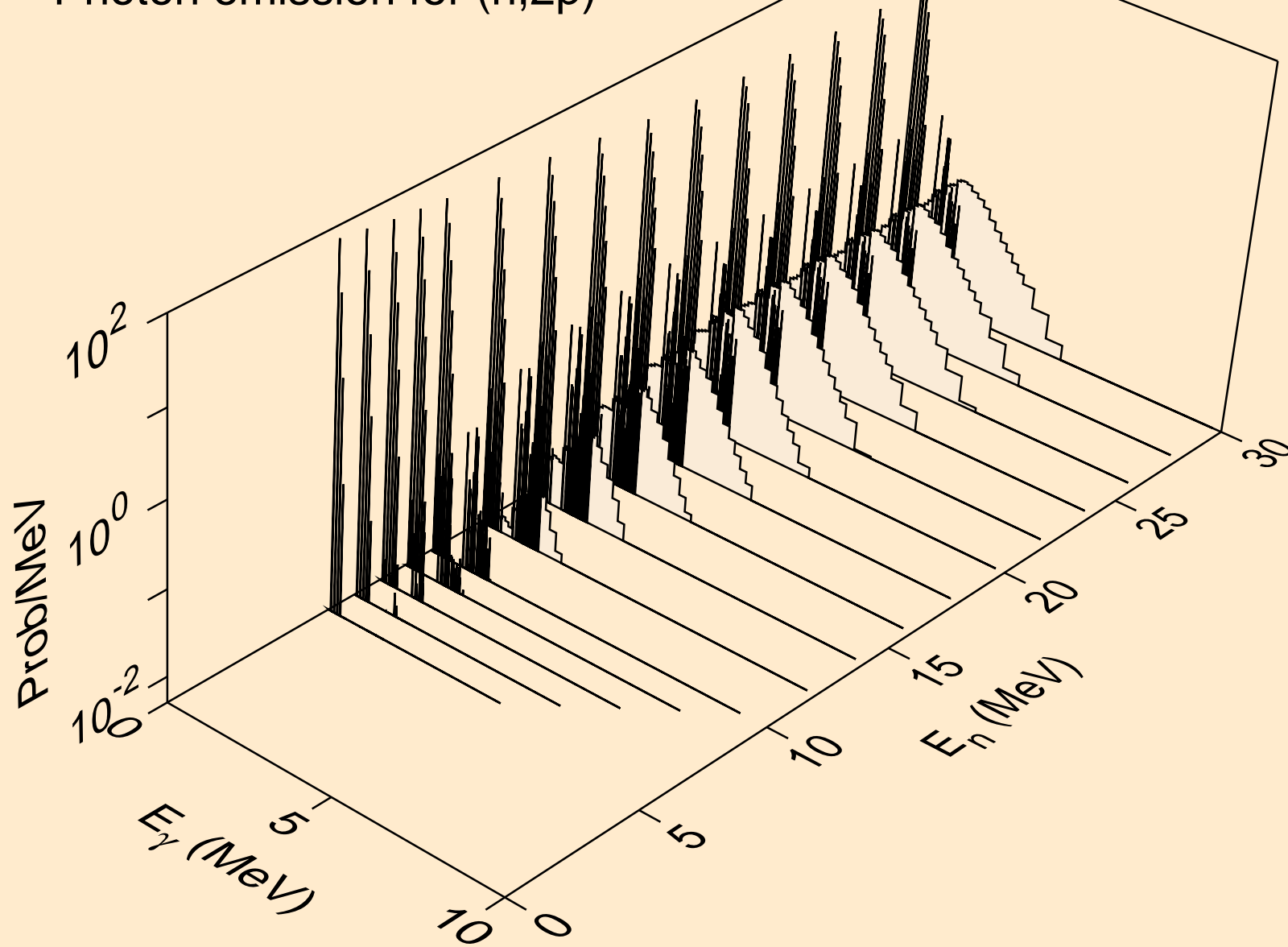
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



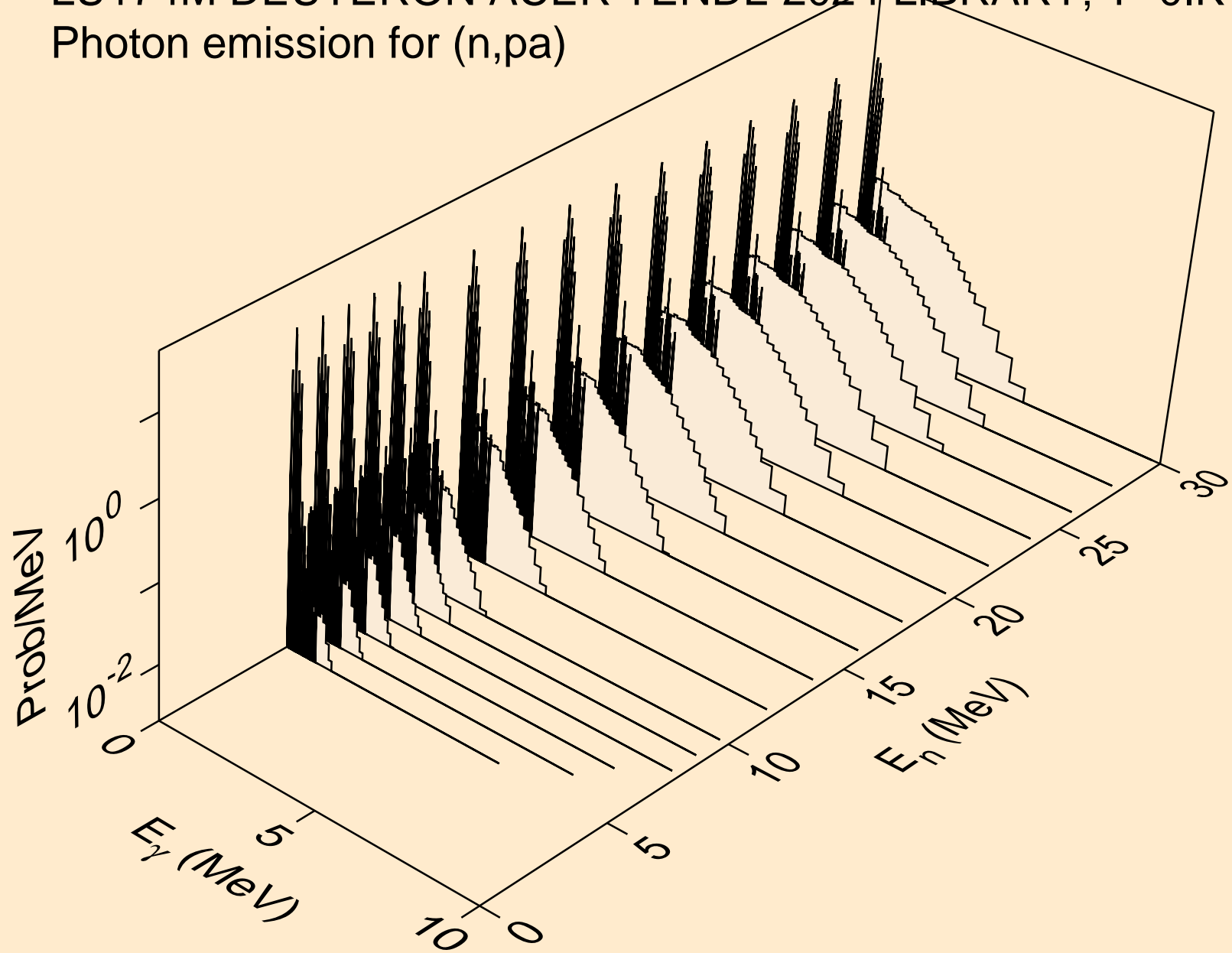
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



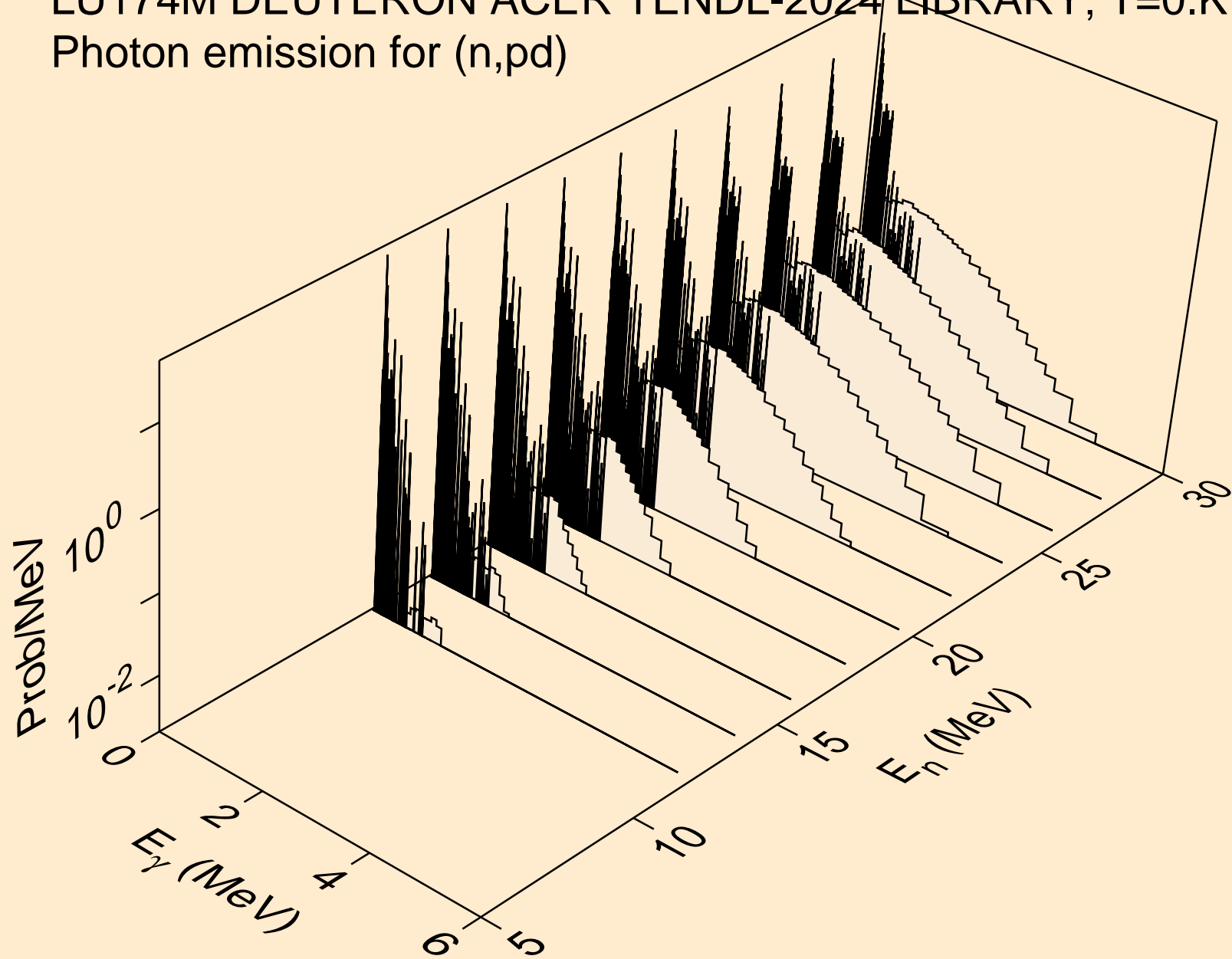
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



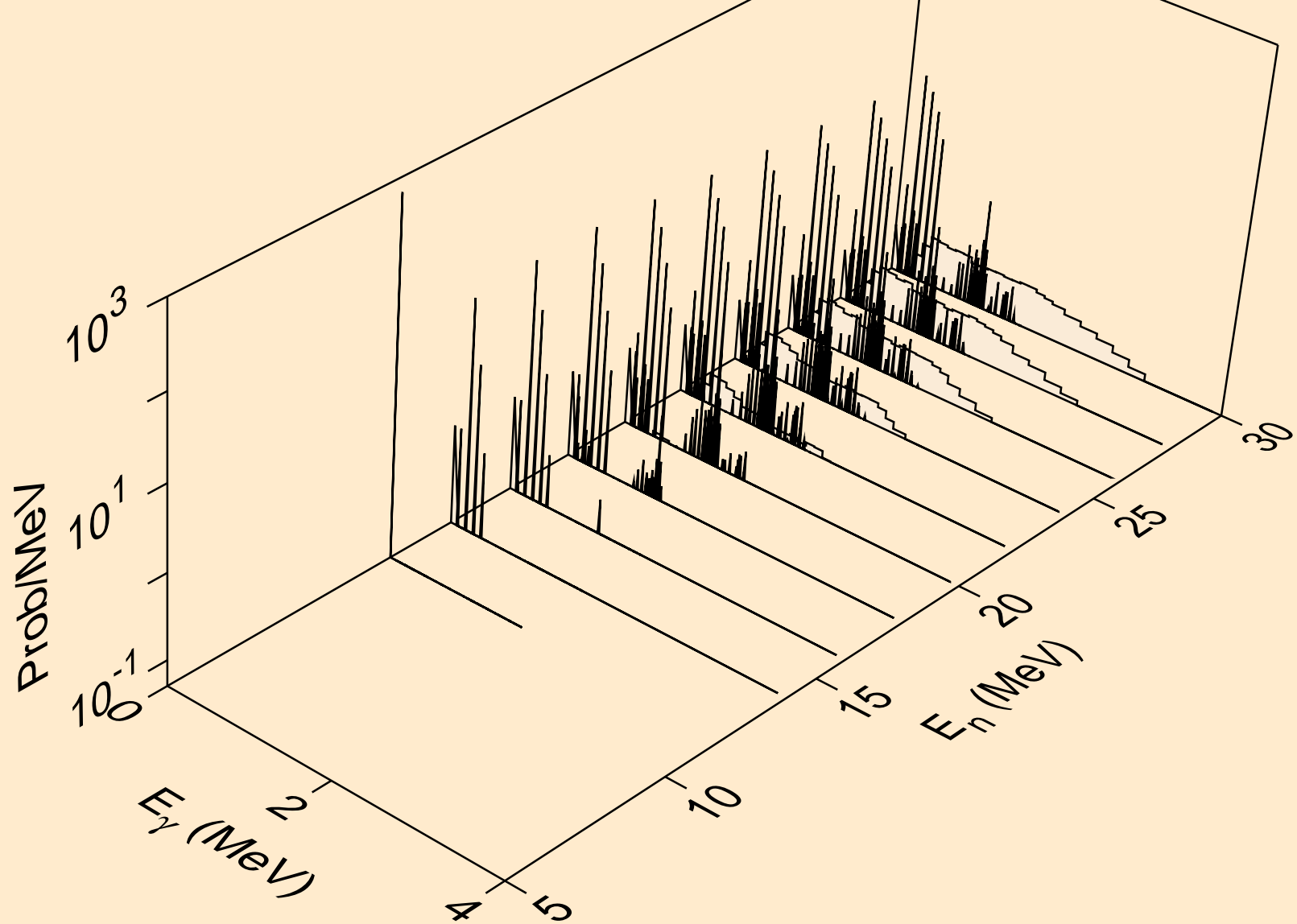
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



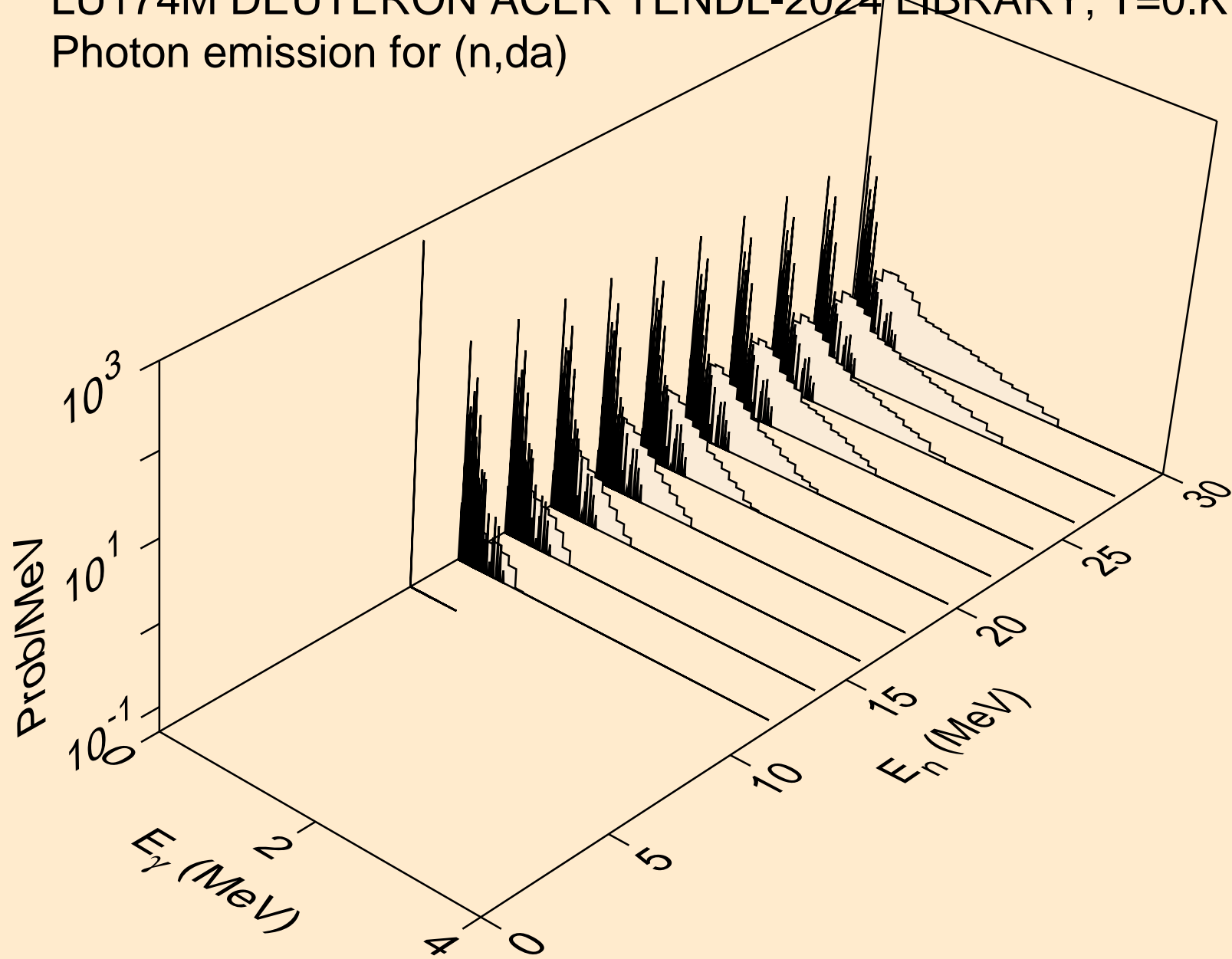
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

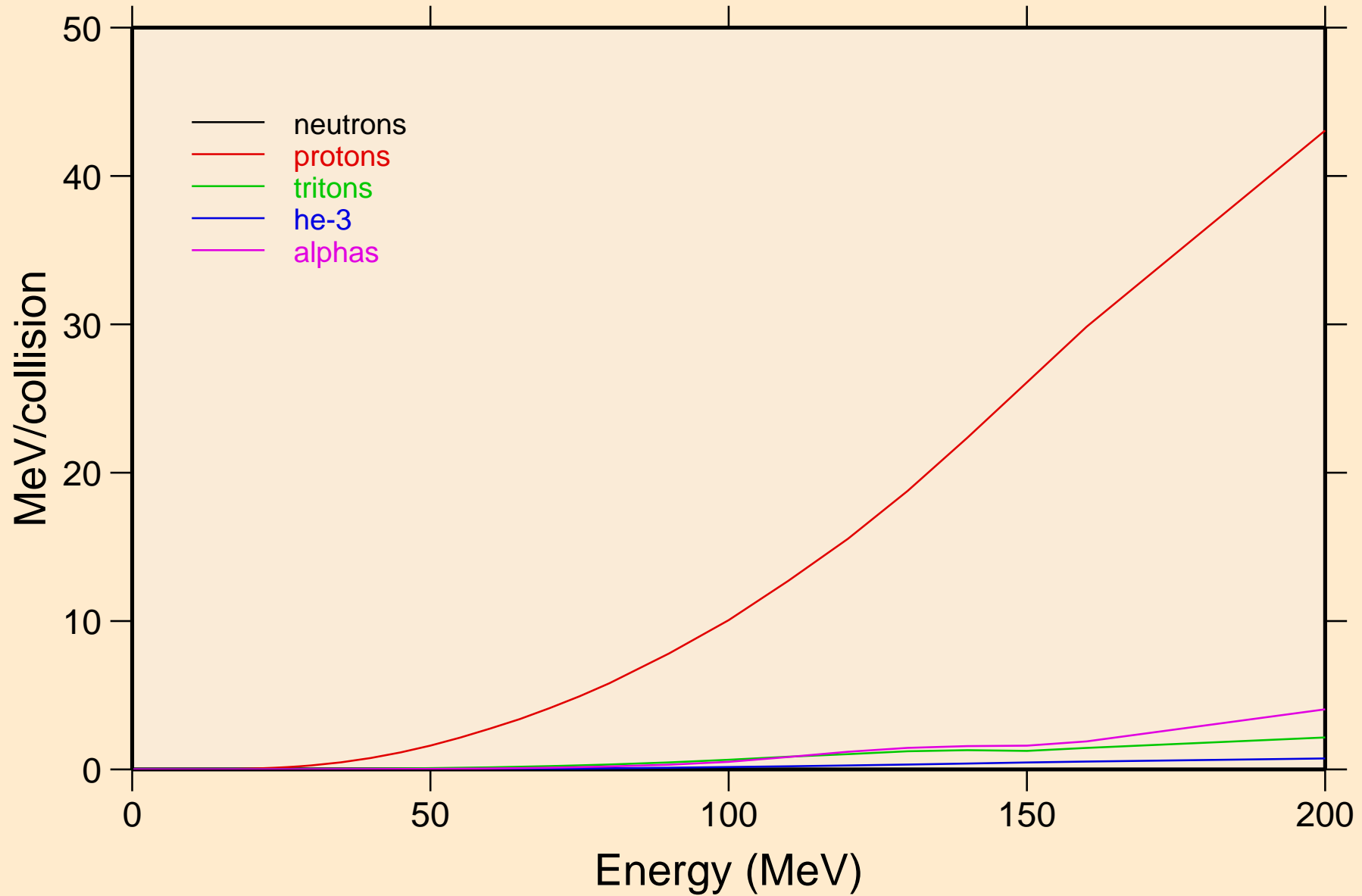


LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

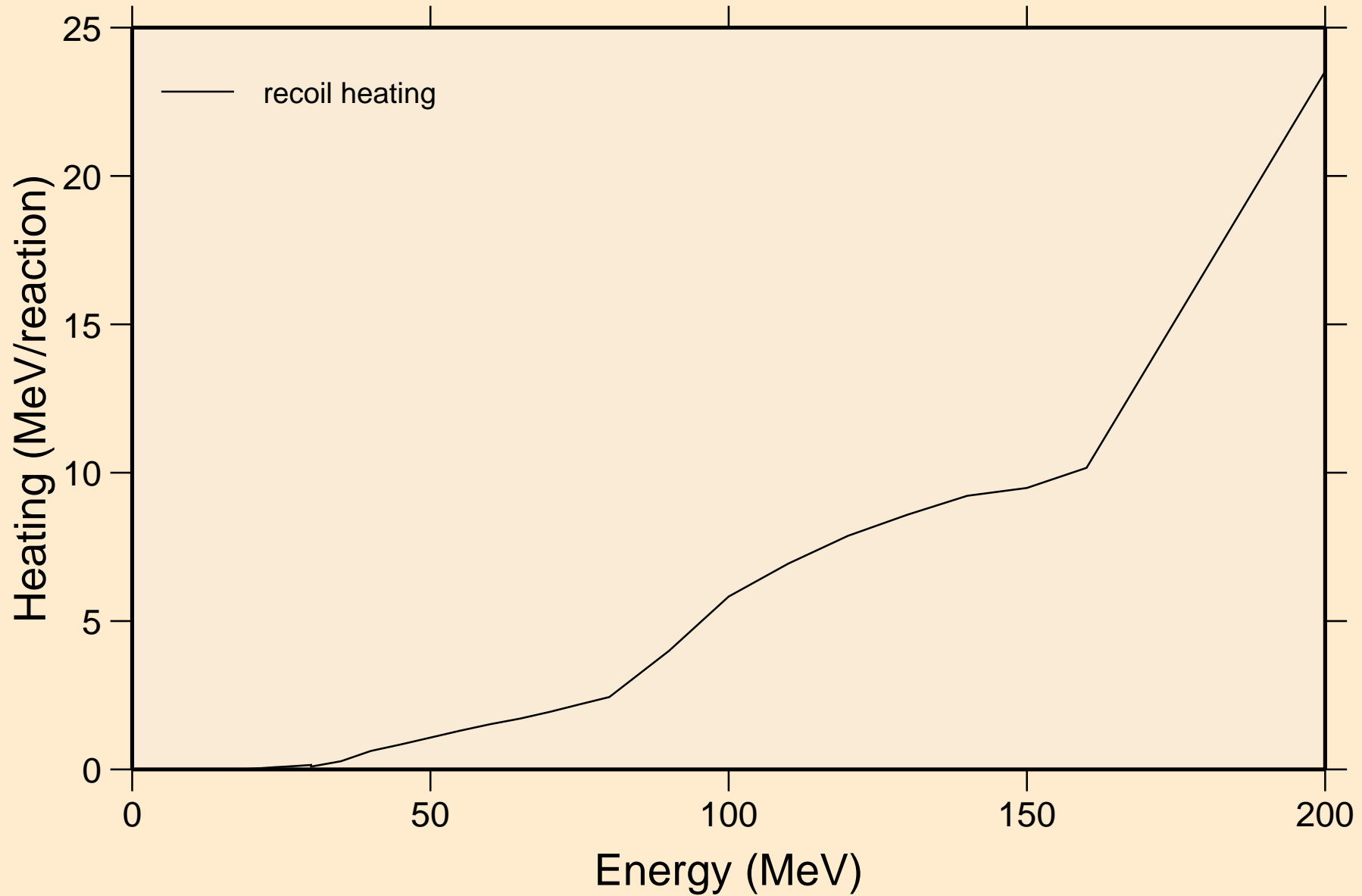


# LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

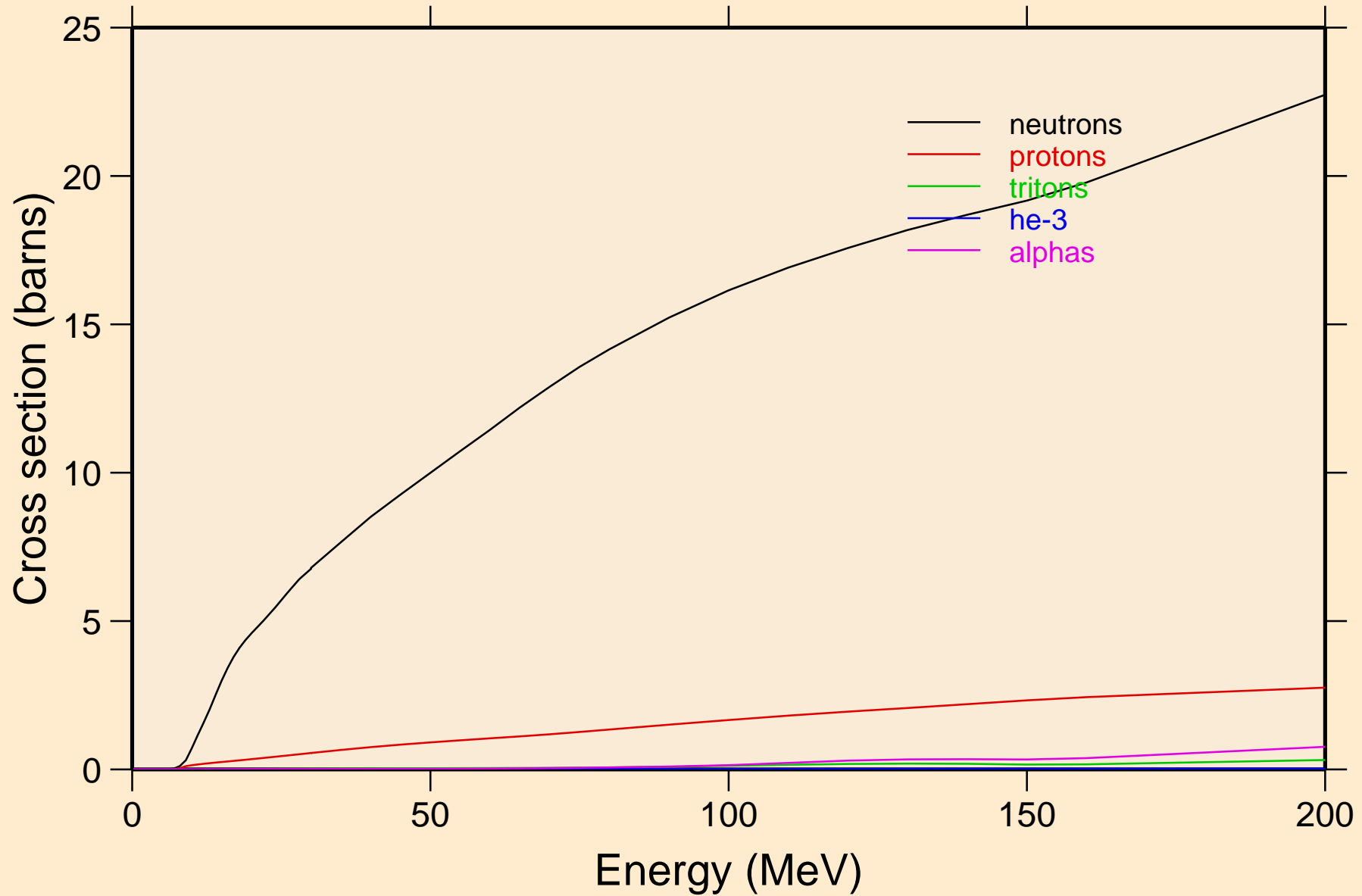
## Particle heating contributions



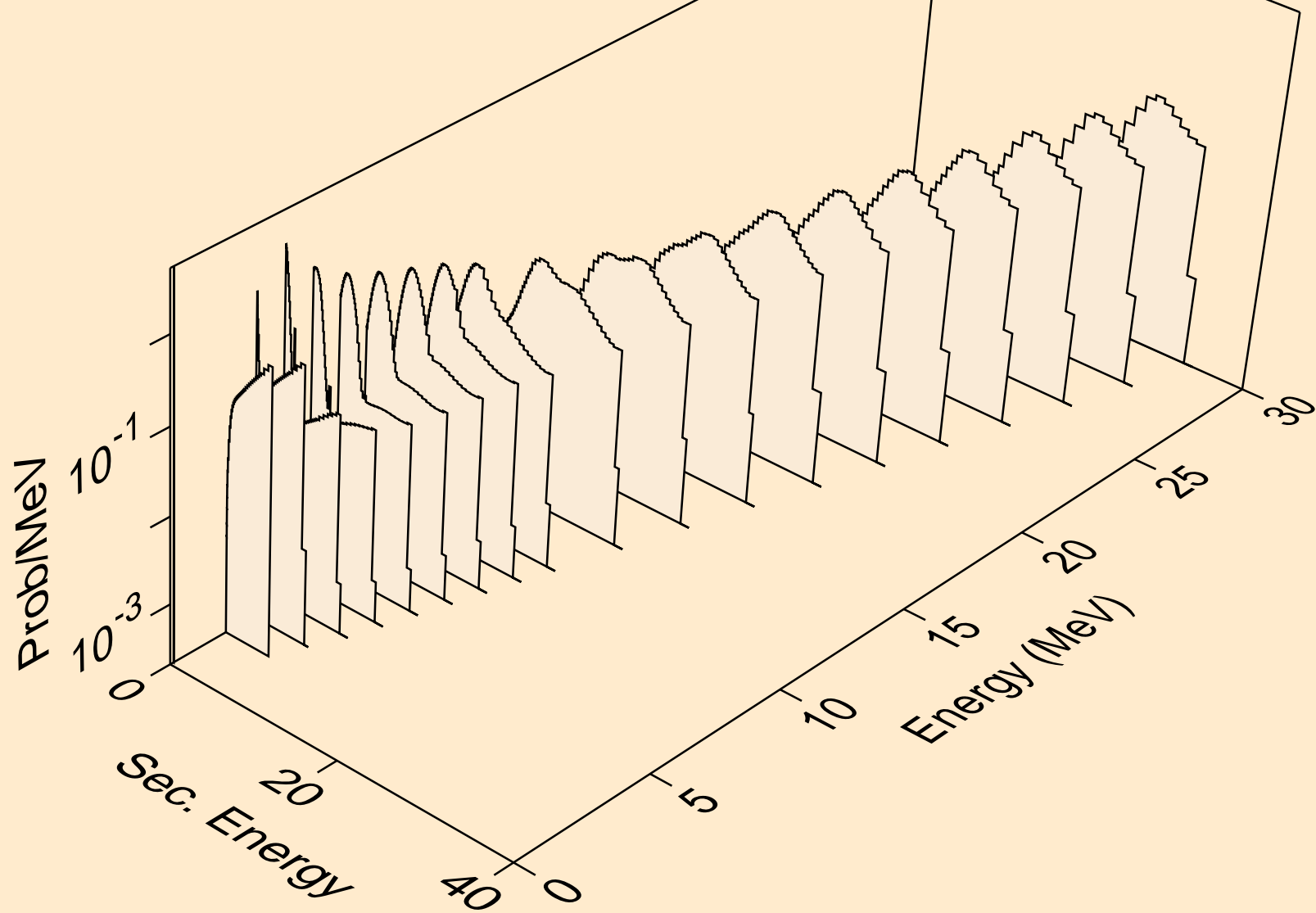
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



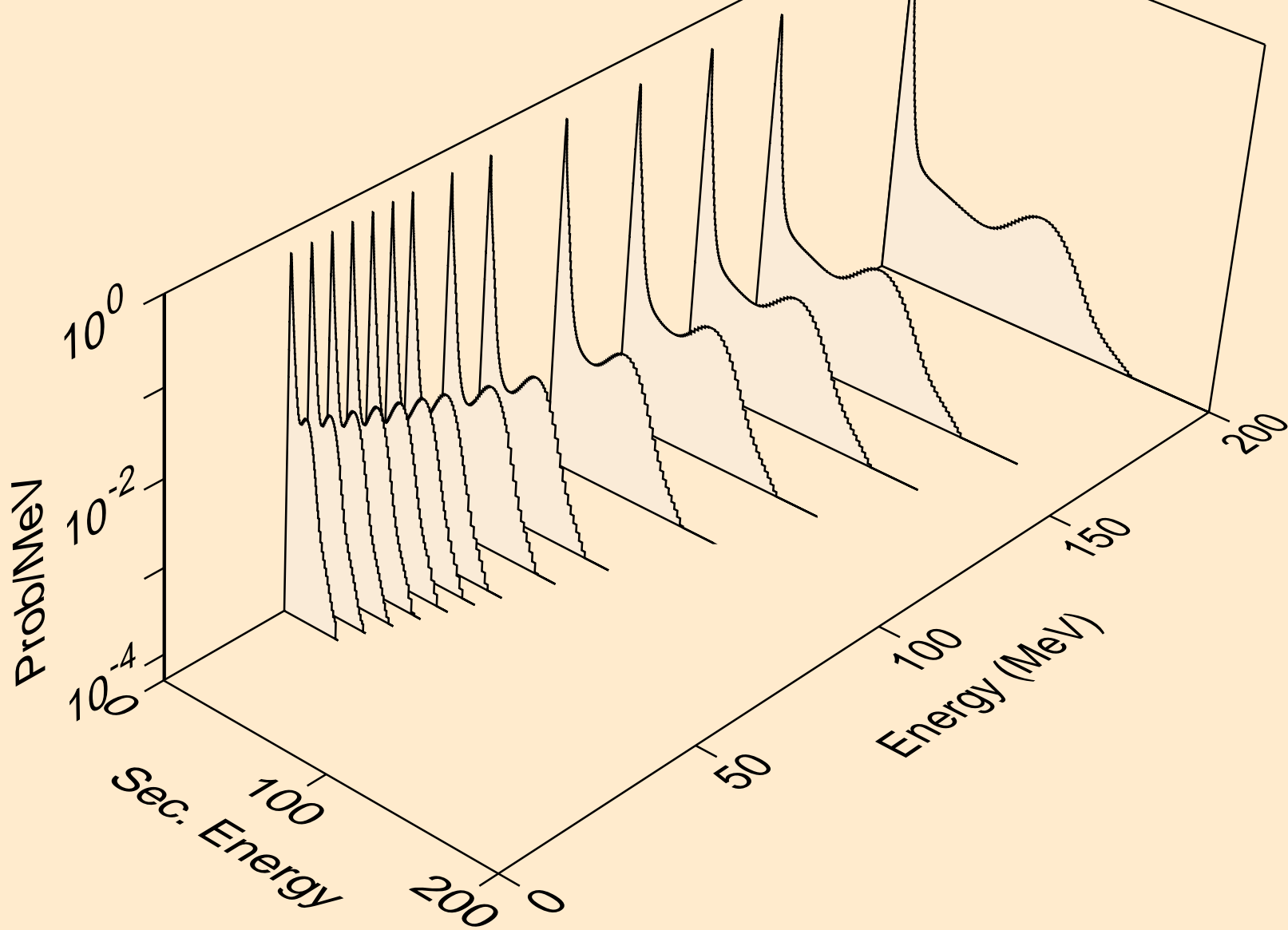
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



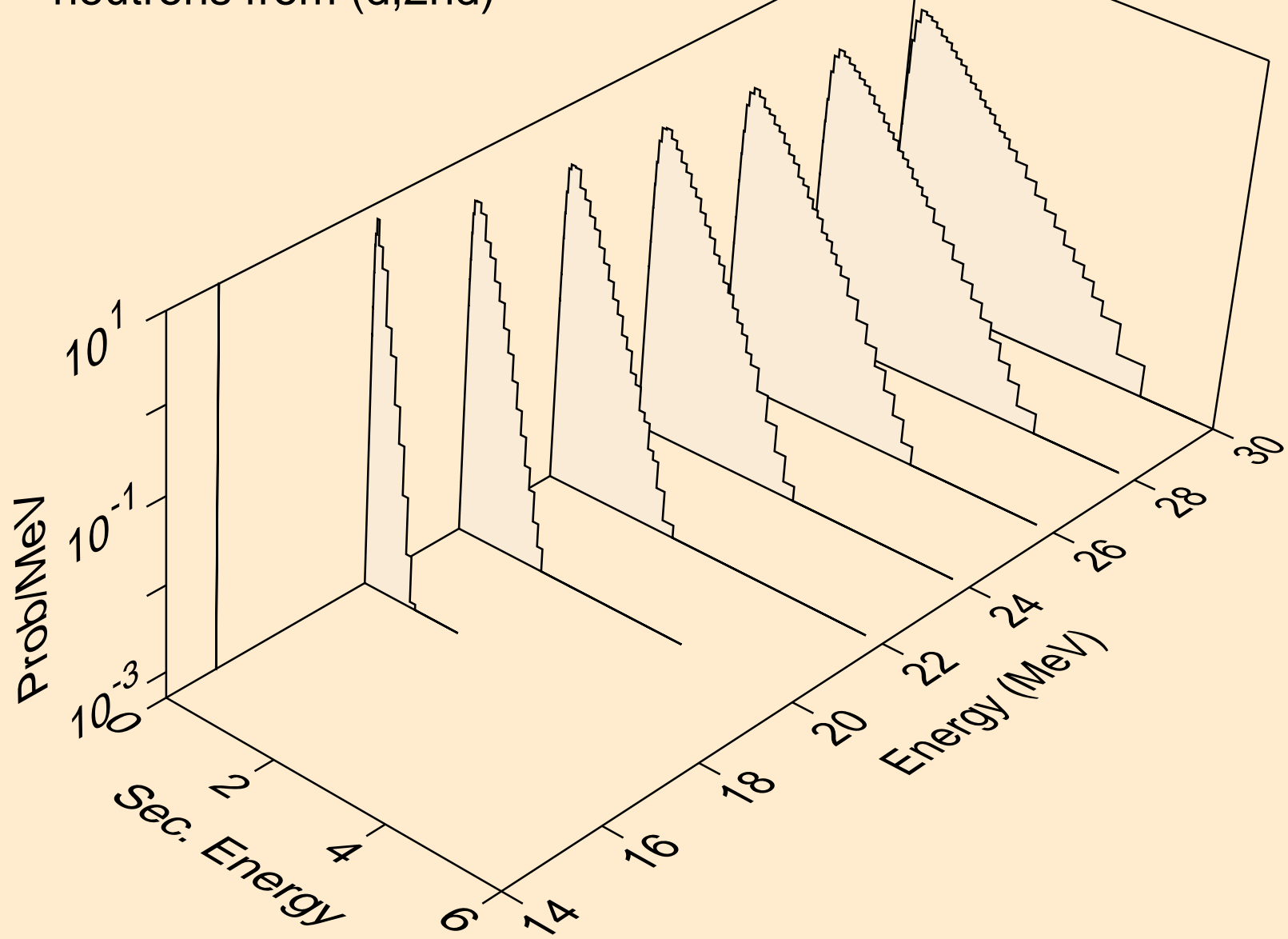
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



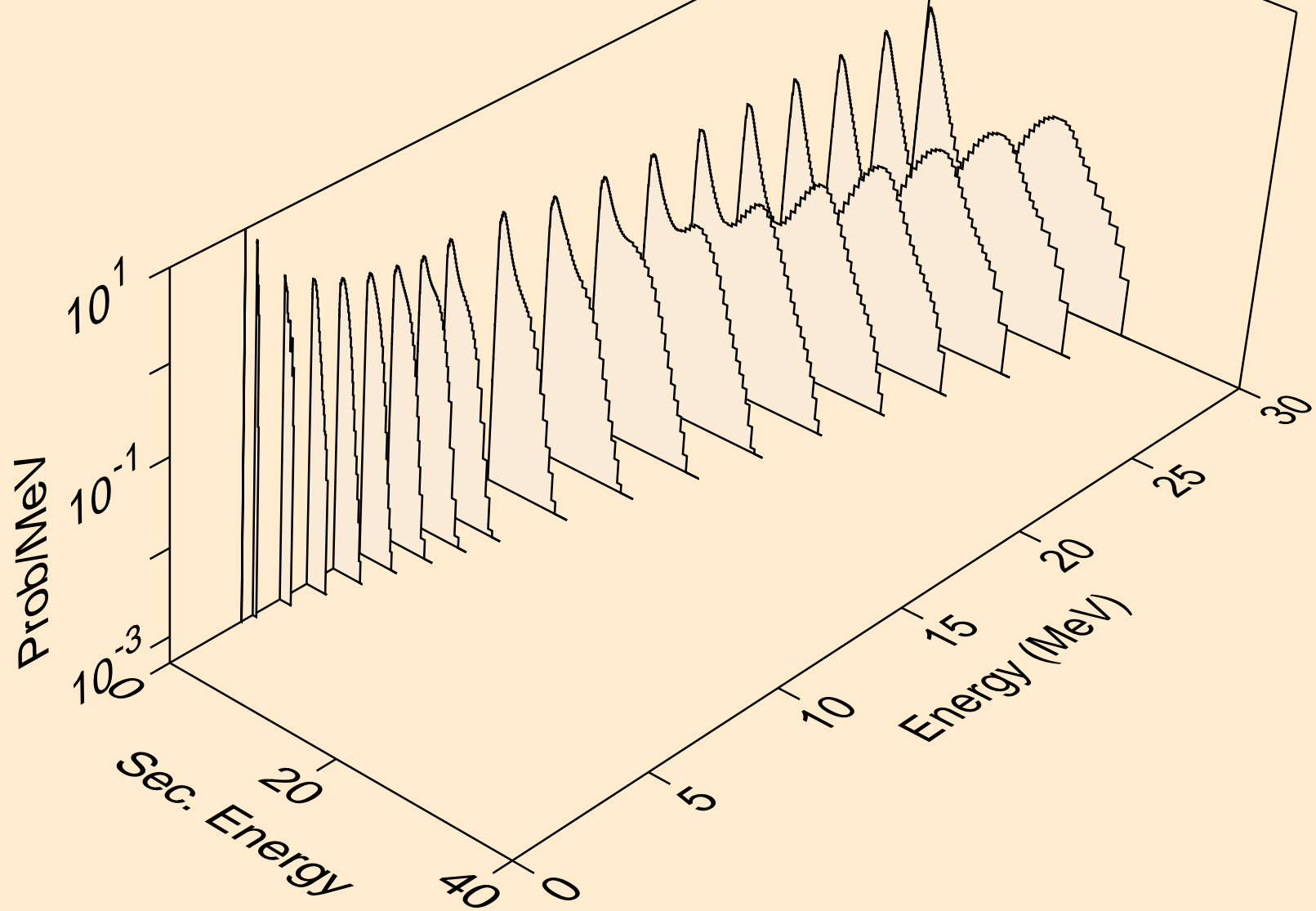
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



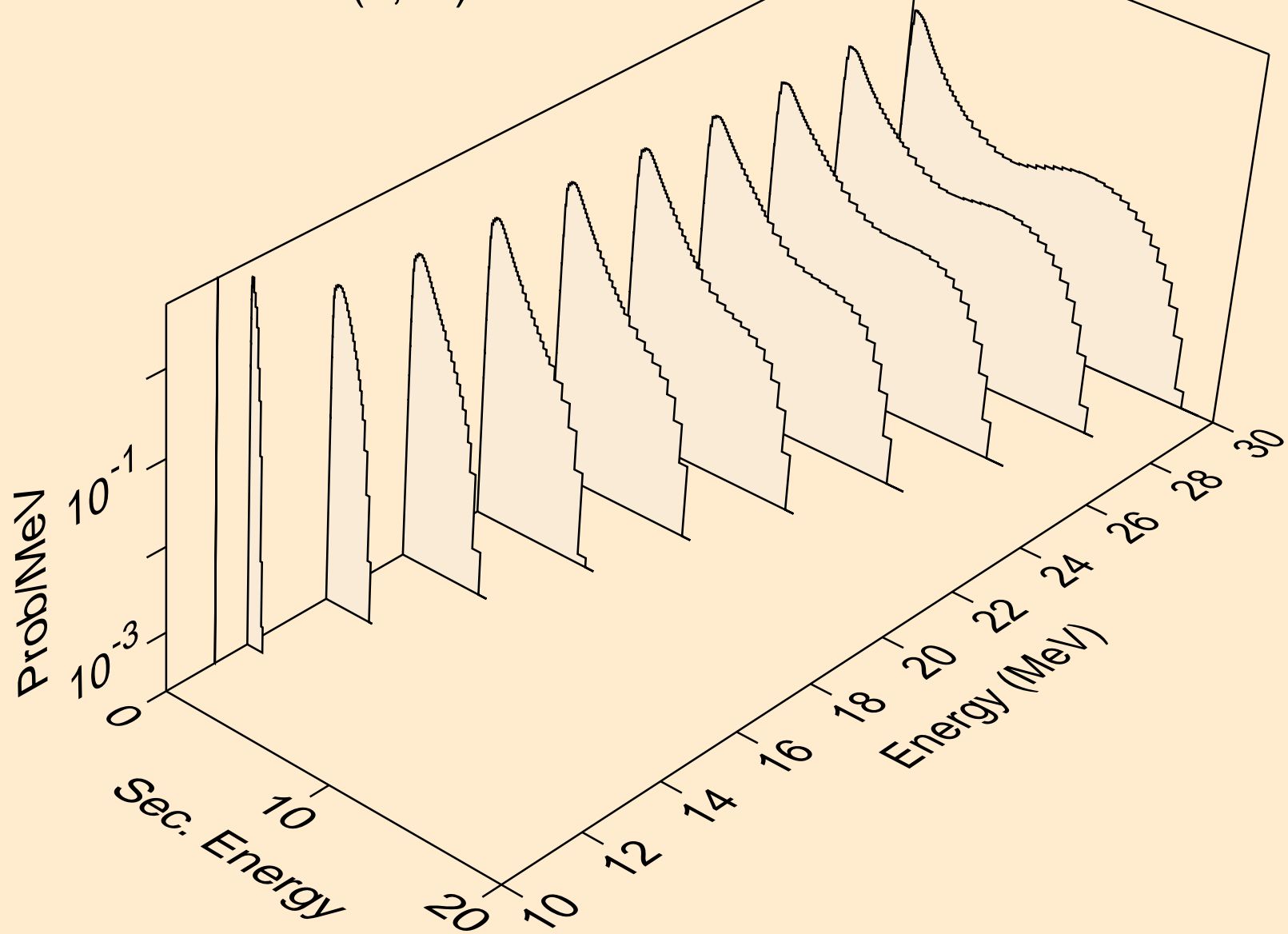
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



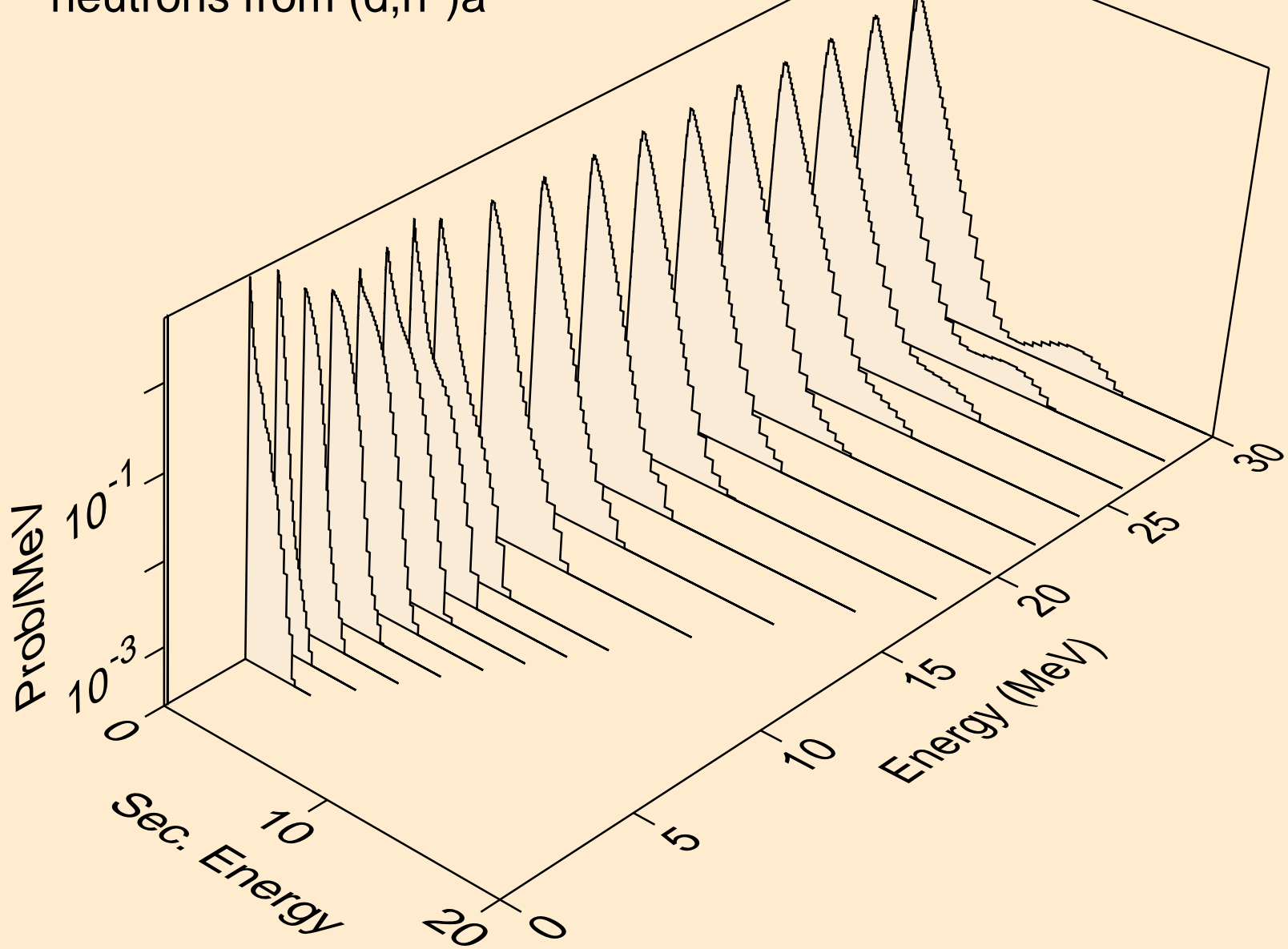
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



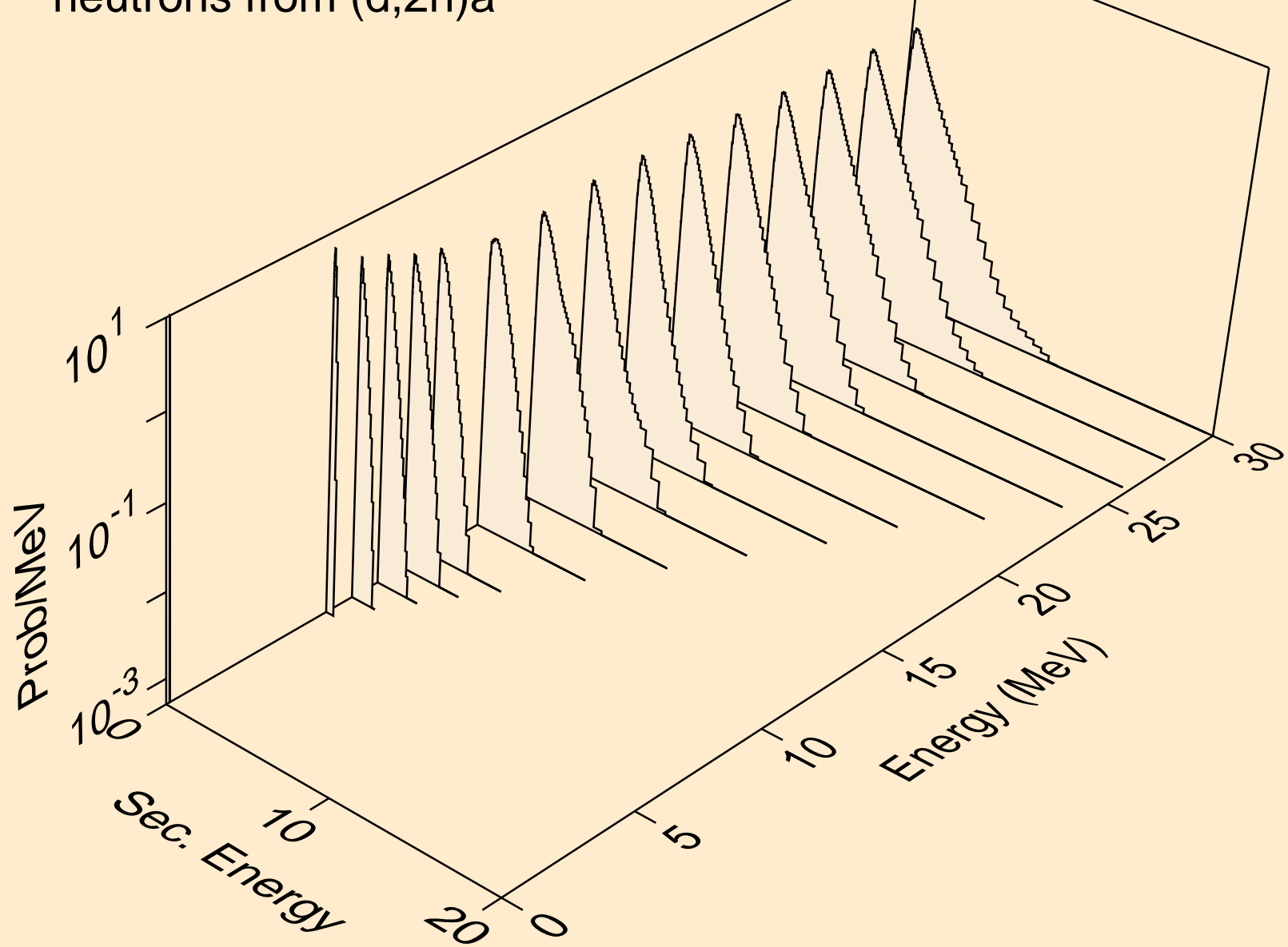
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



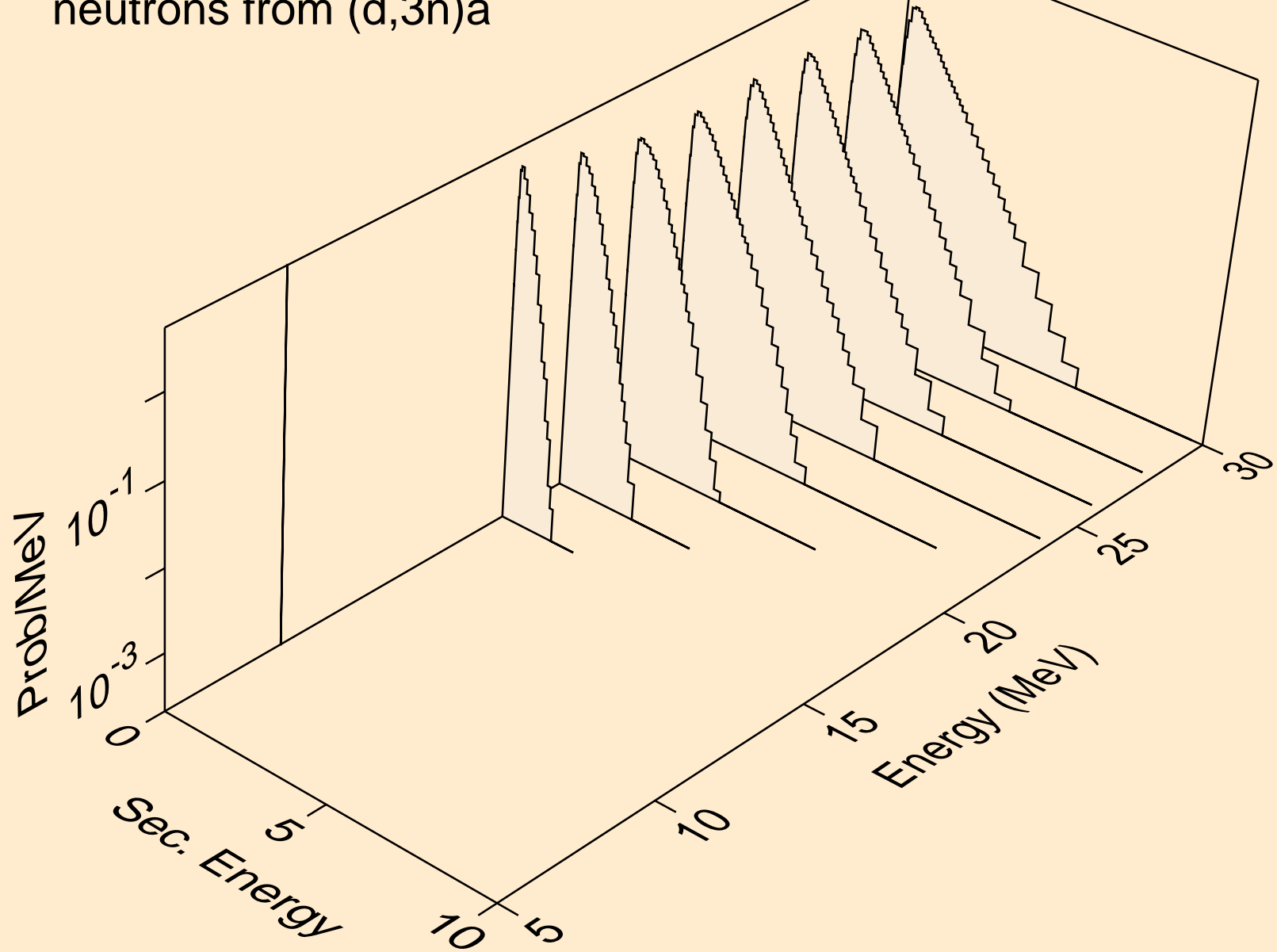
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



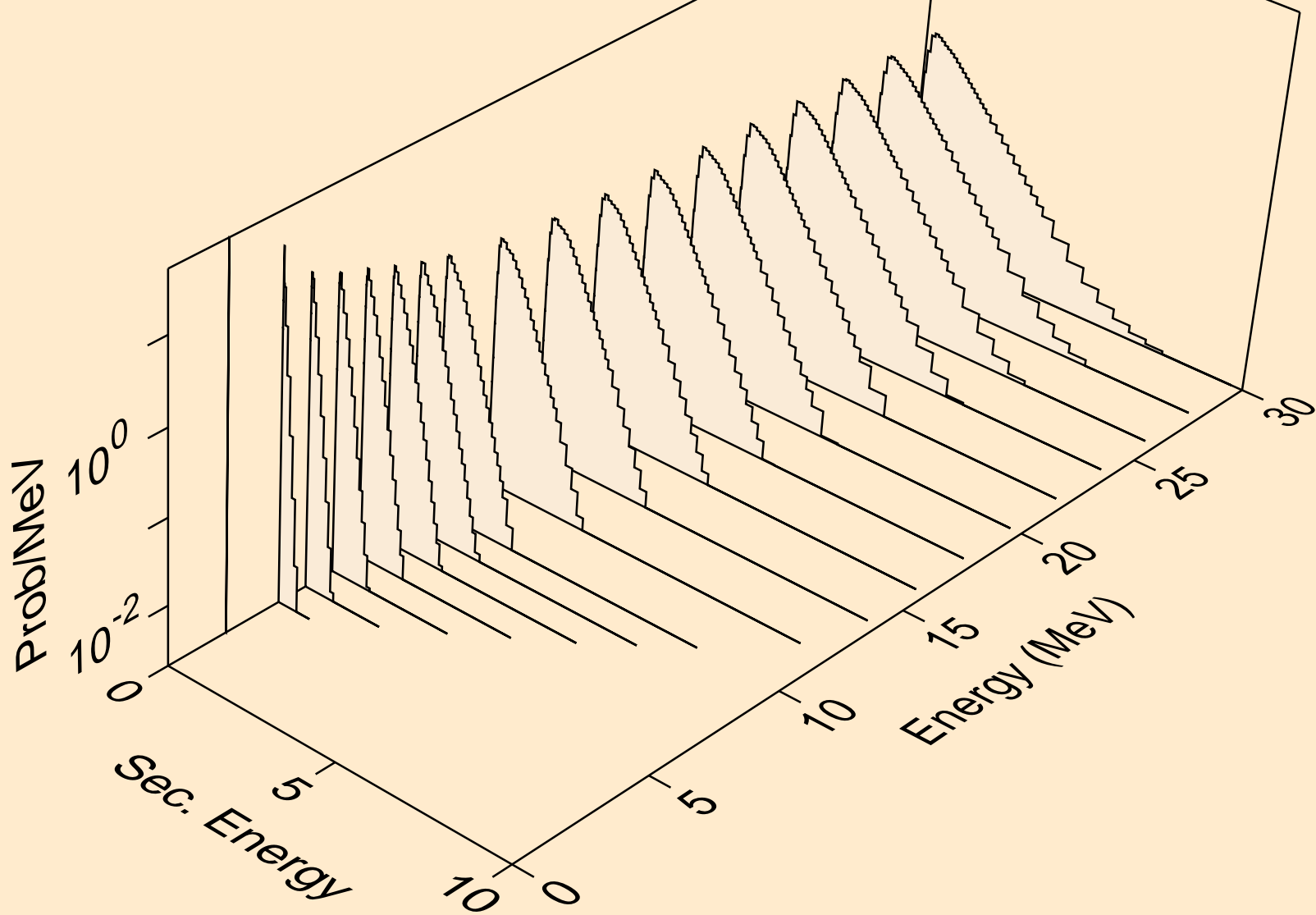
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)a



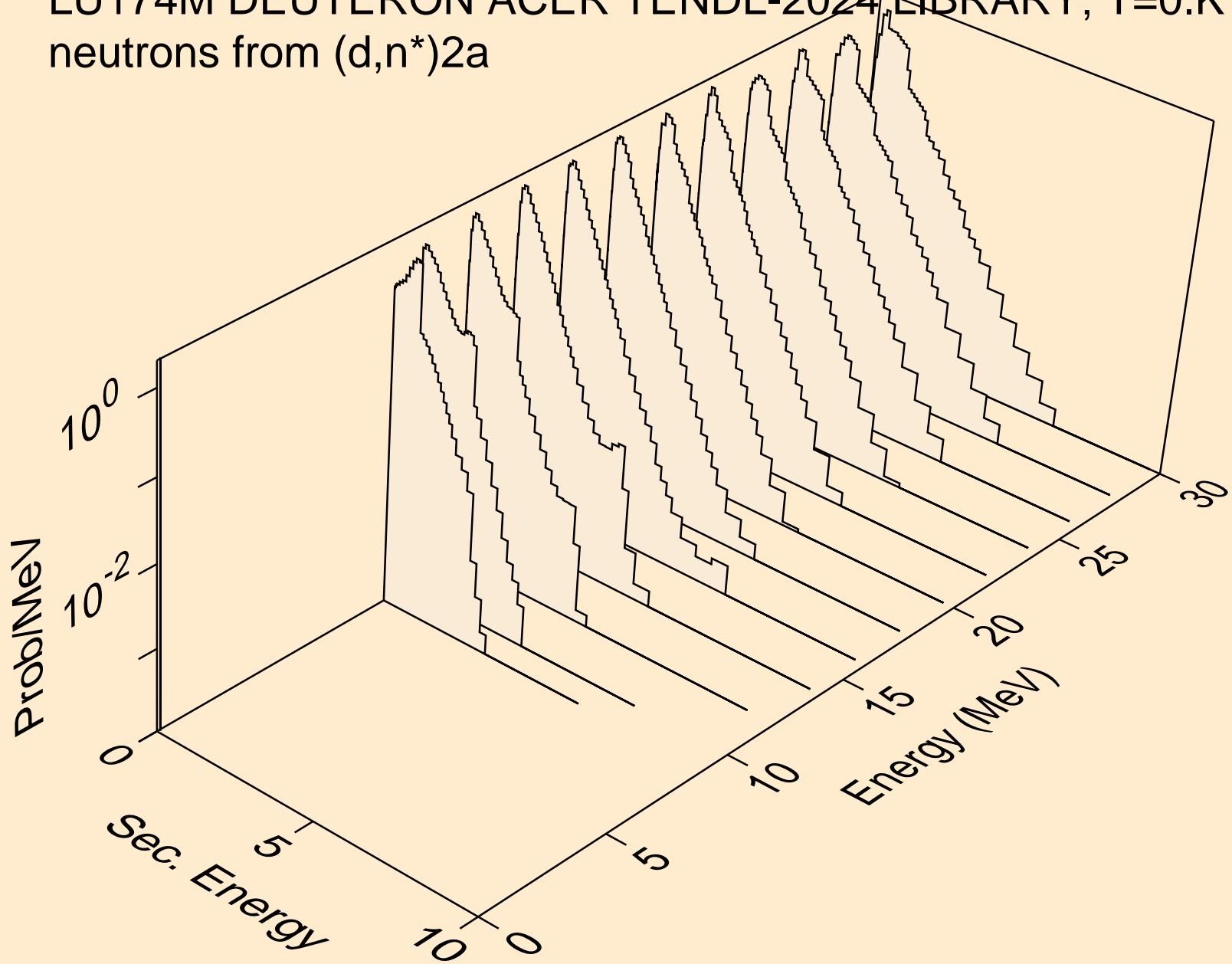
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)a



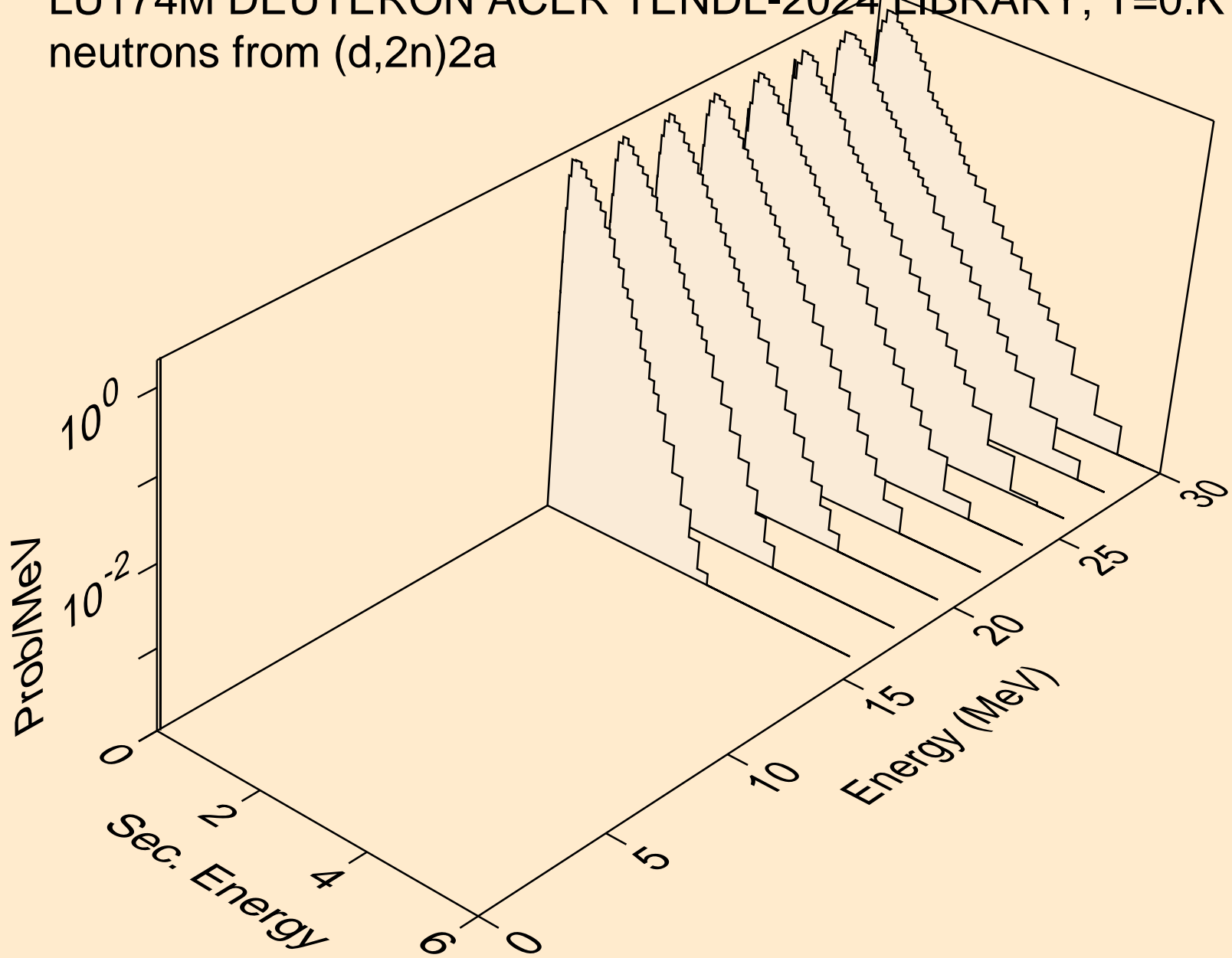
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



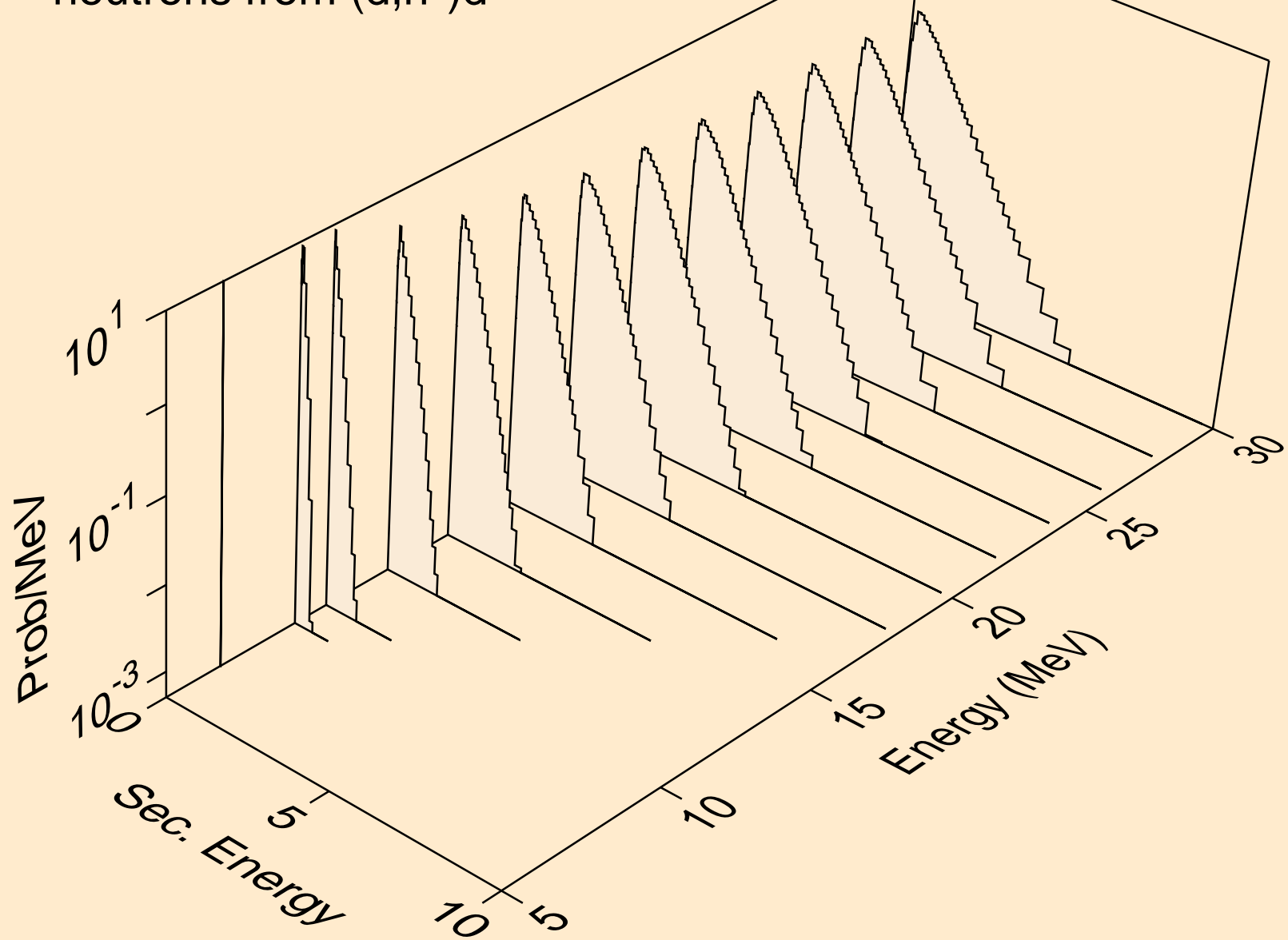
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



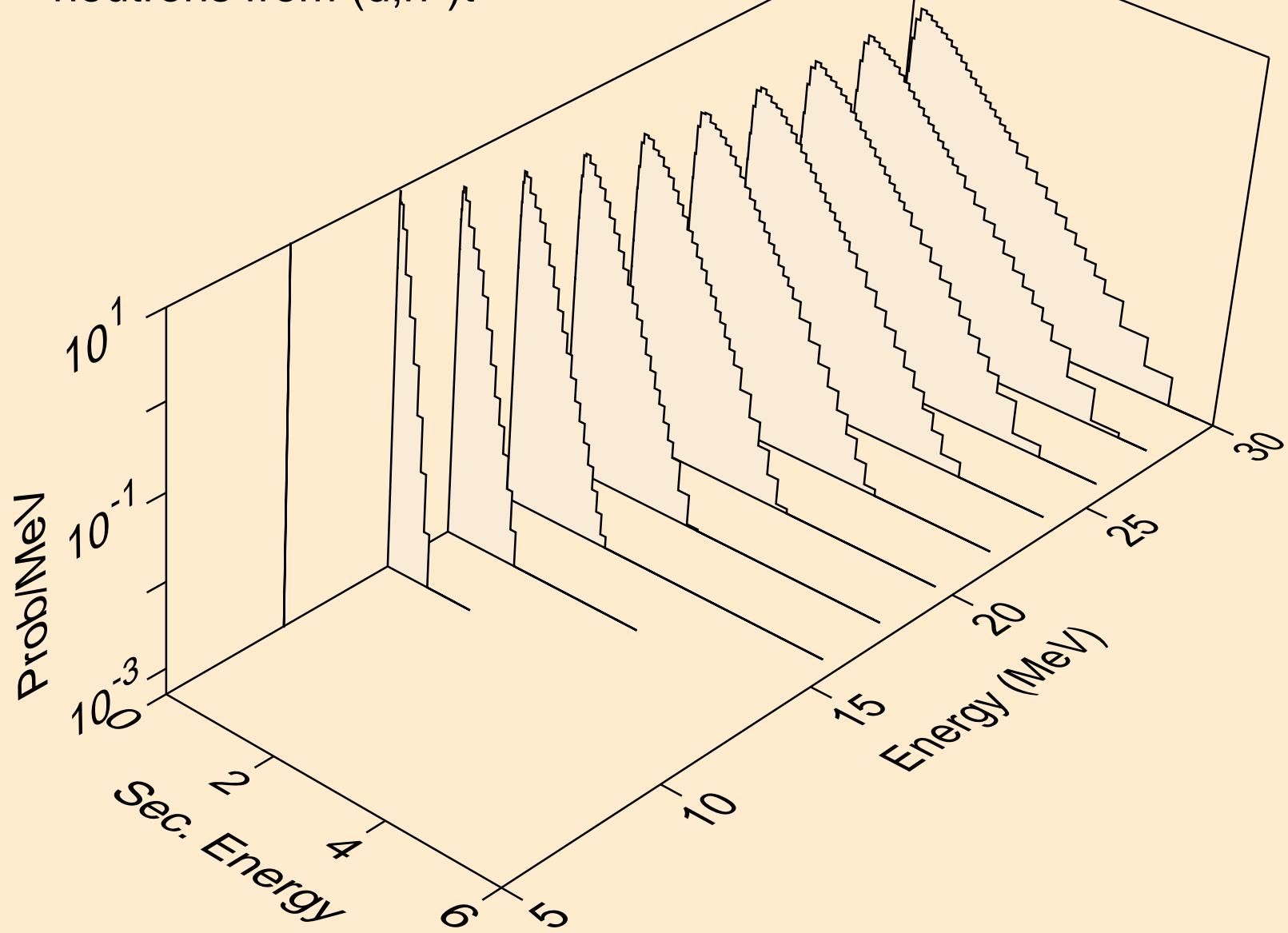
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)2a



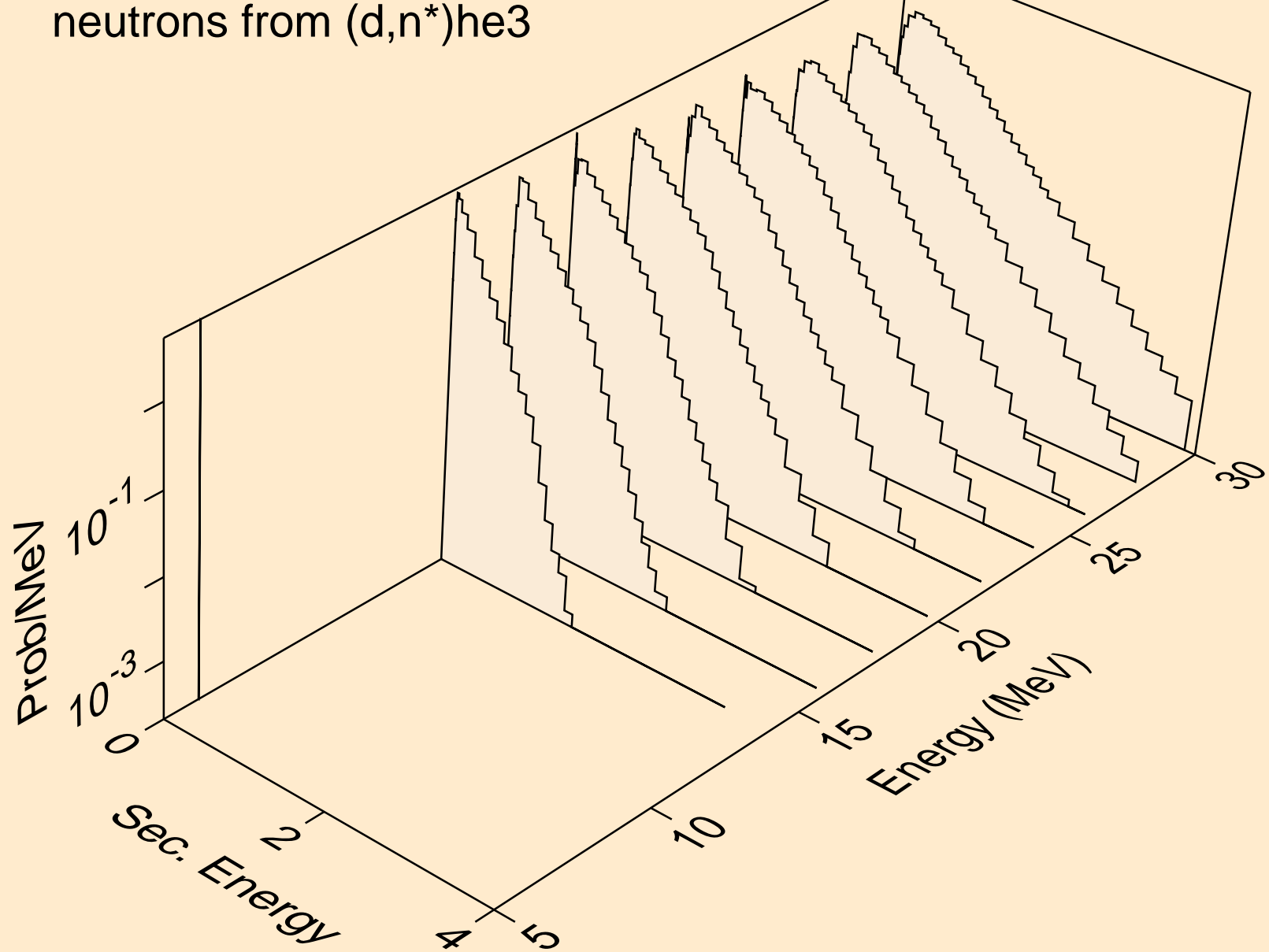
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)d



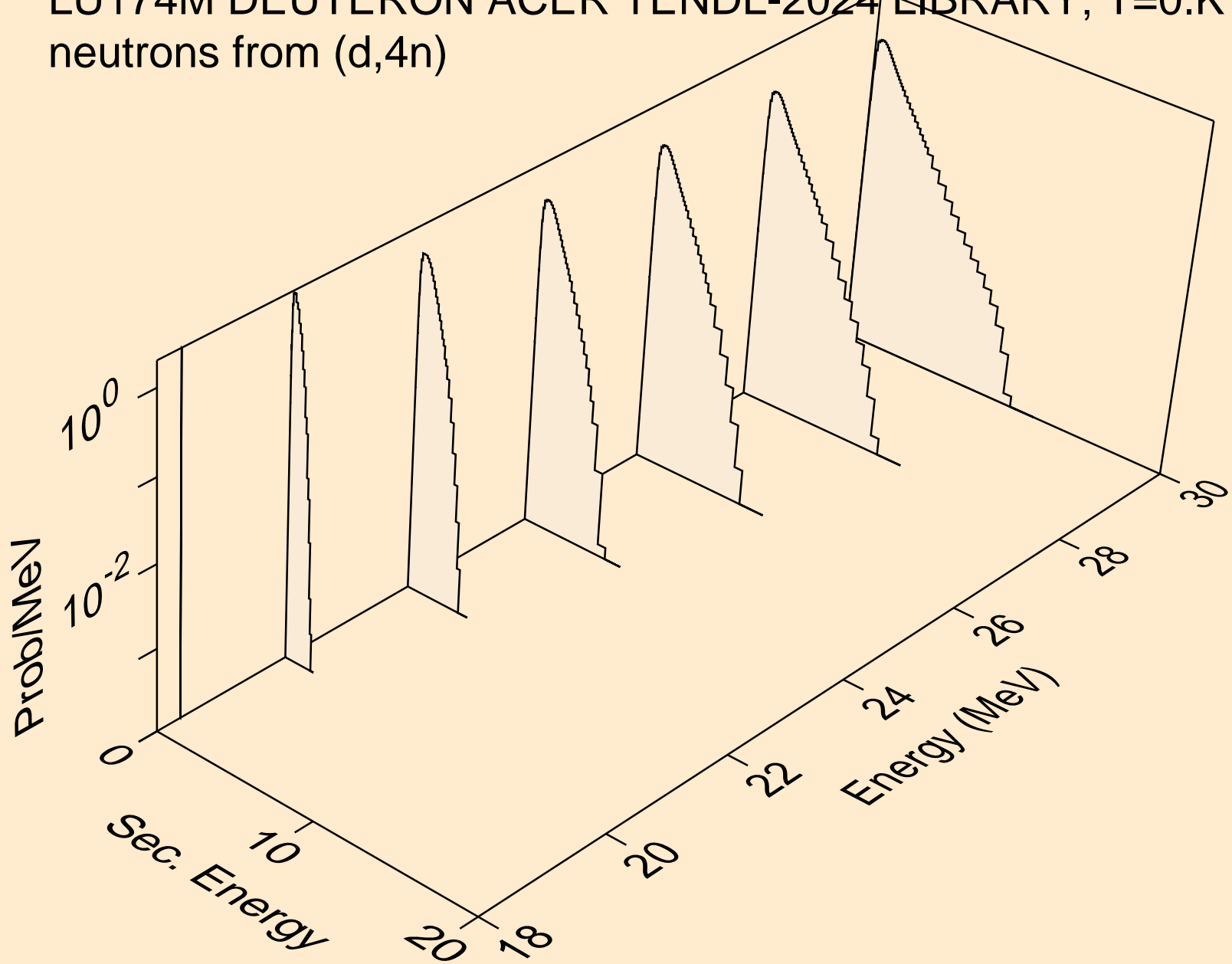
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



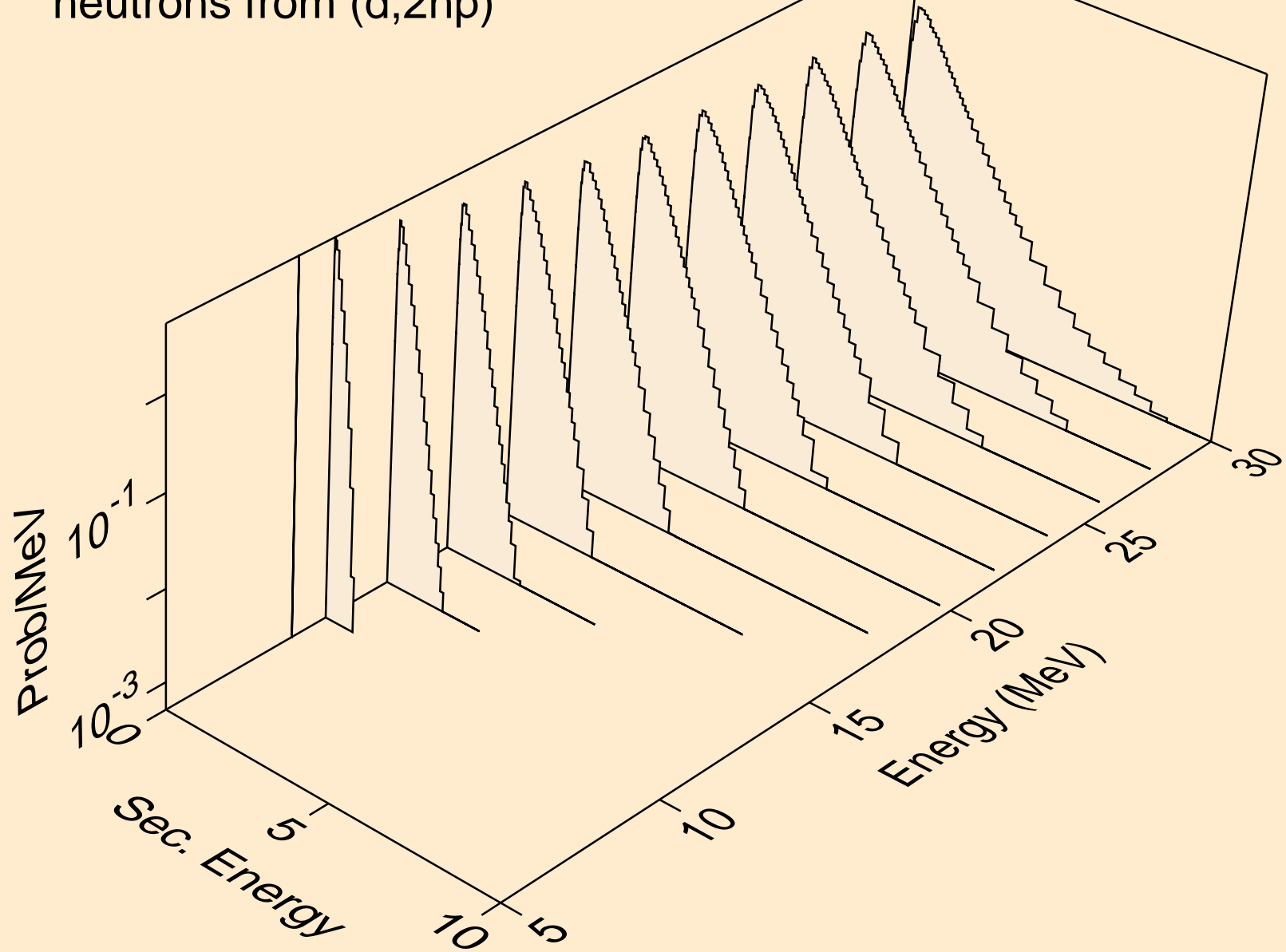
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



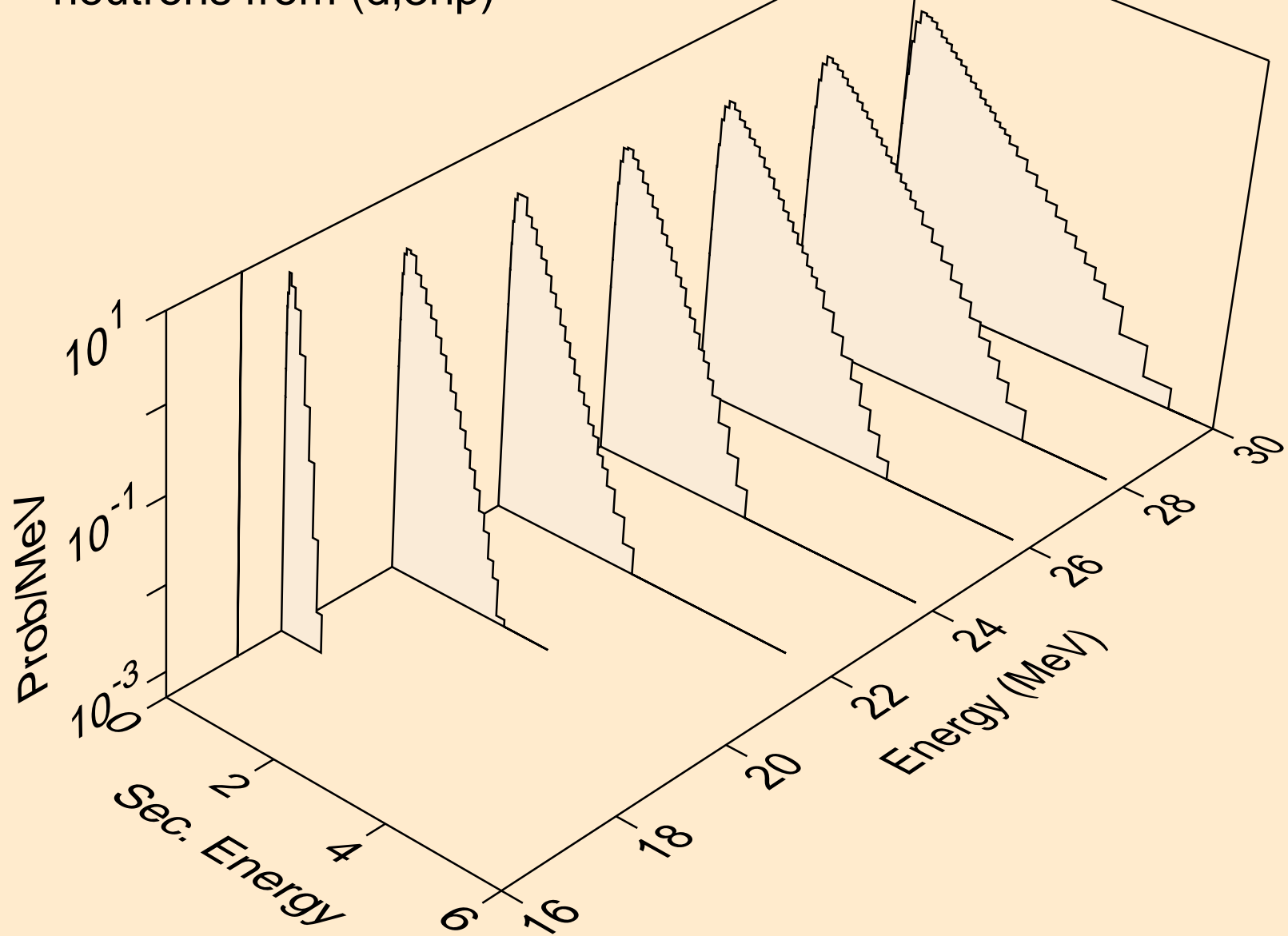
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,4n)



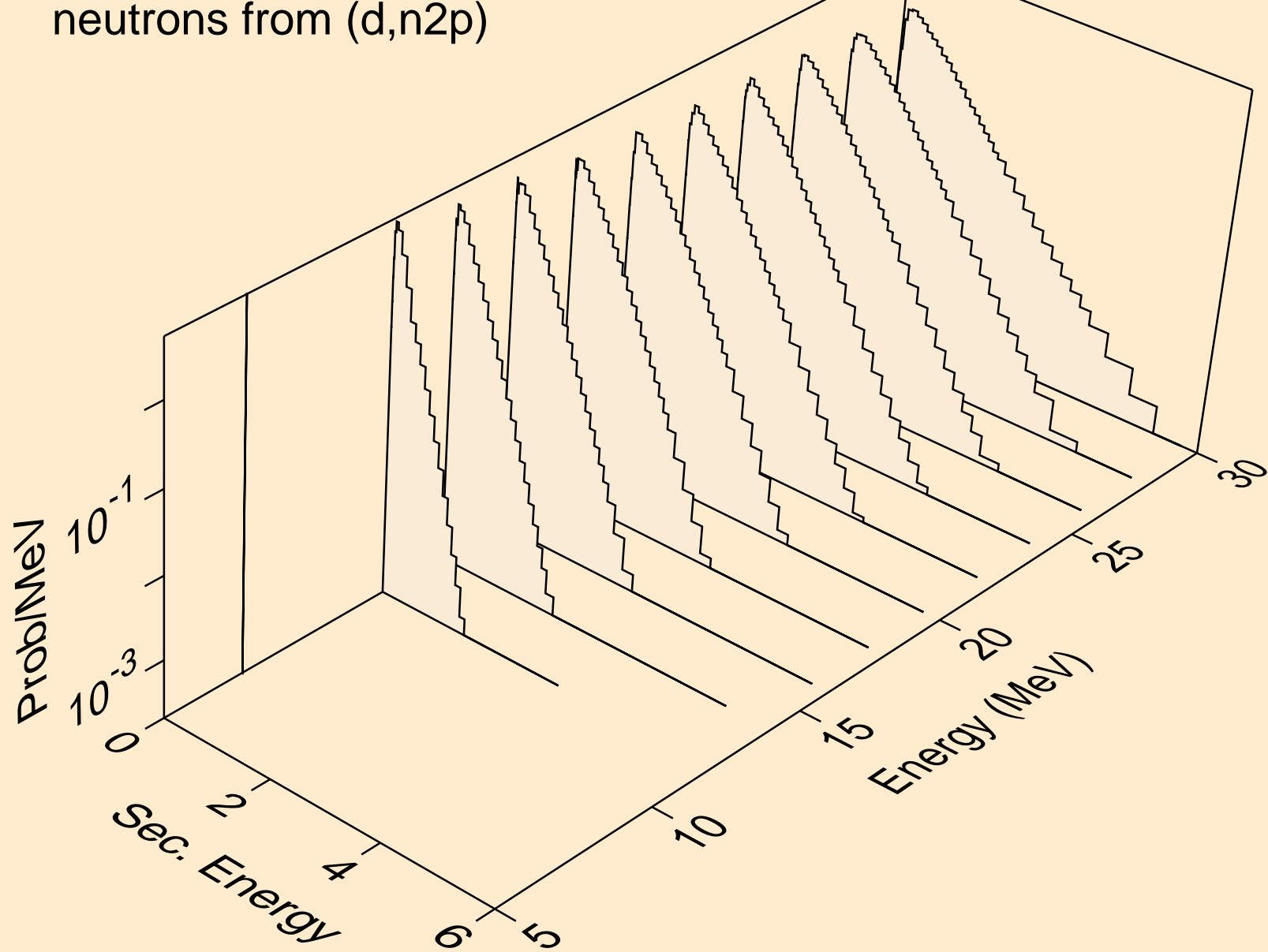
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



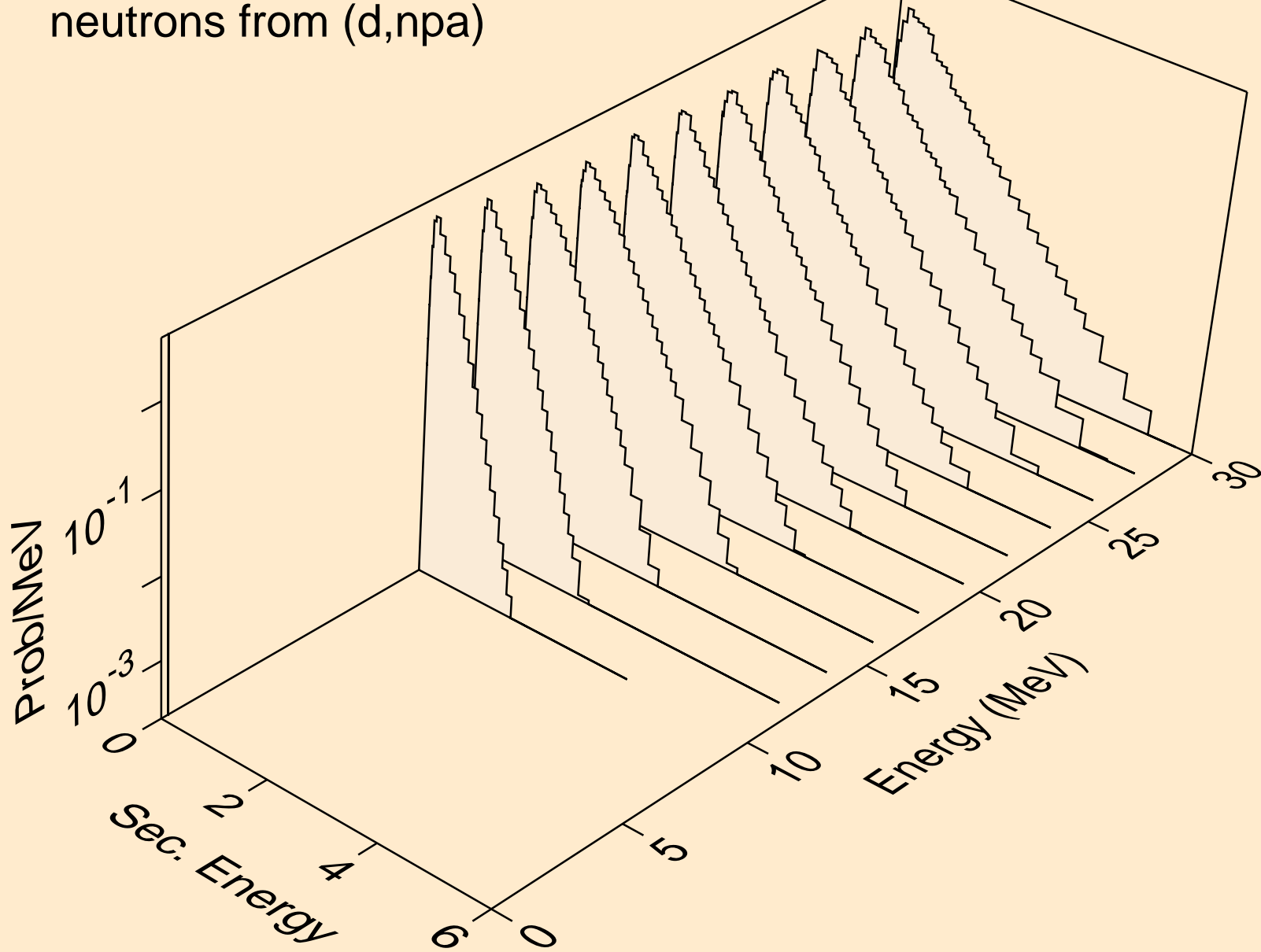
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3np)



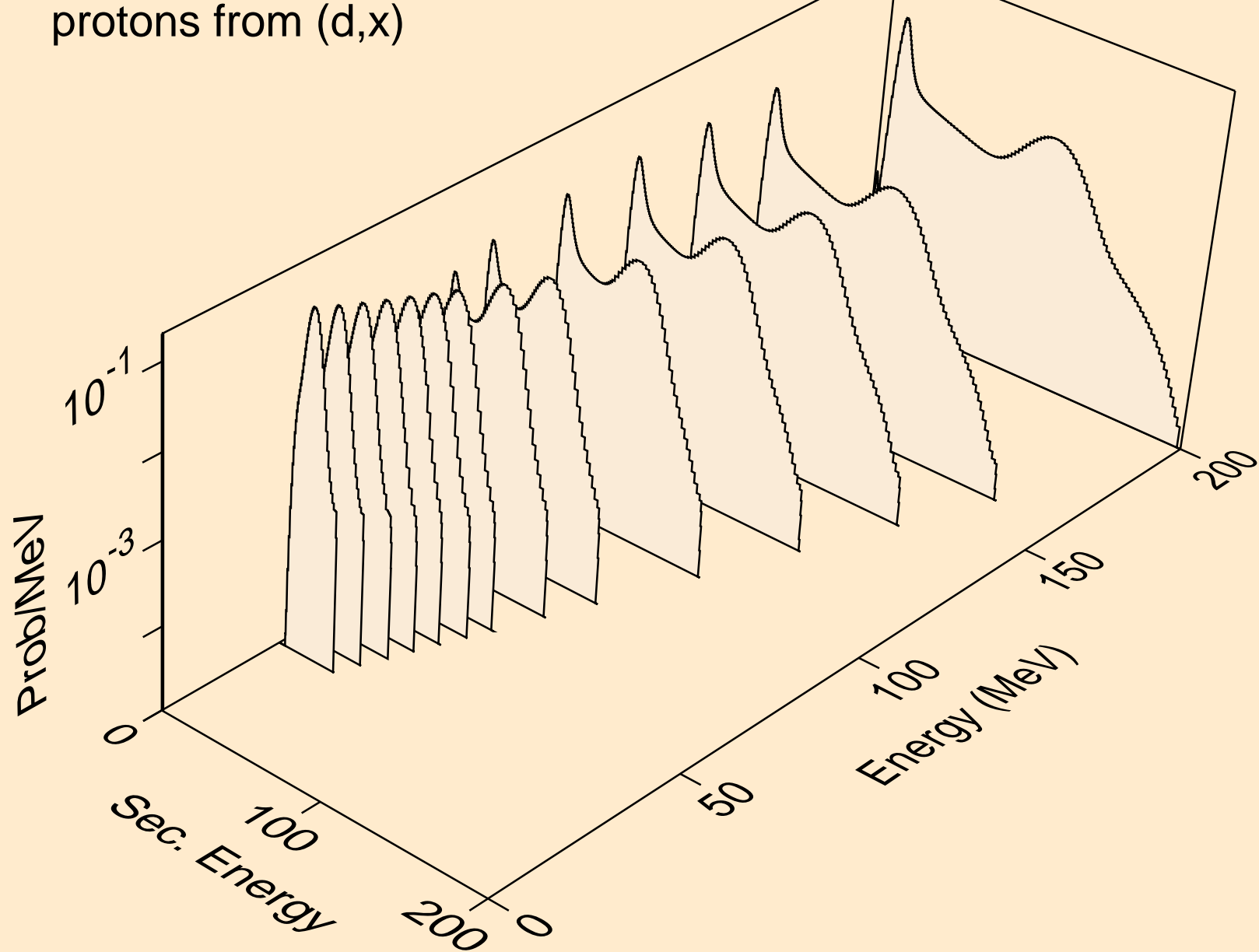
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n2p)



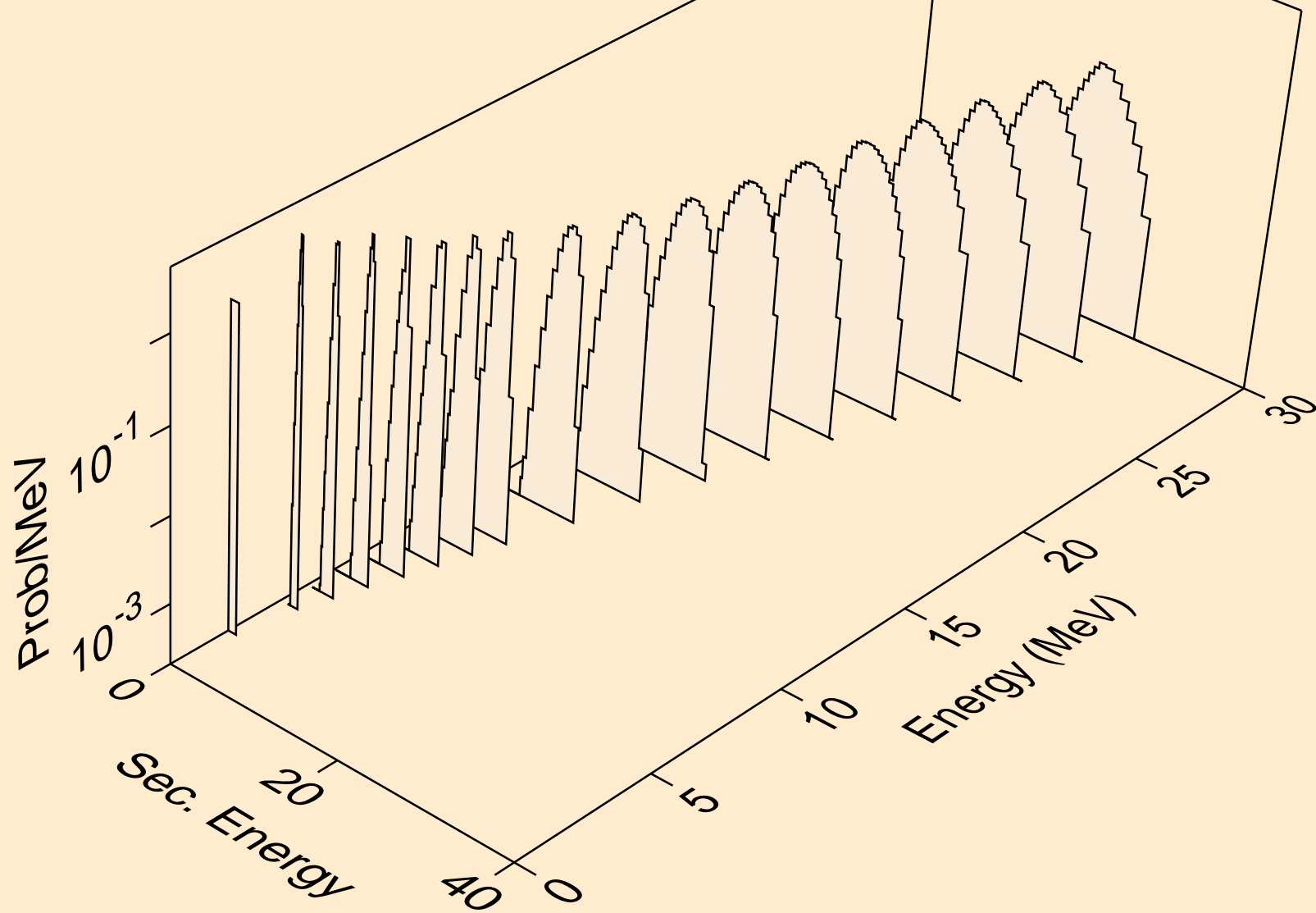
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



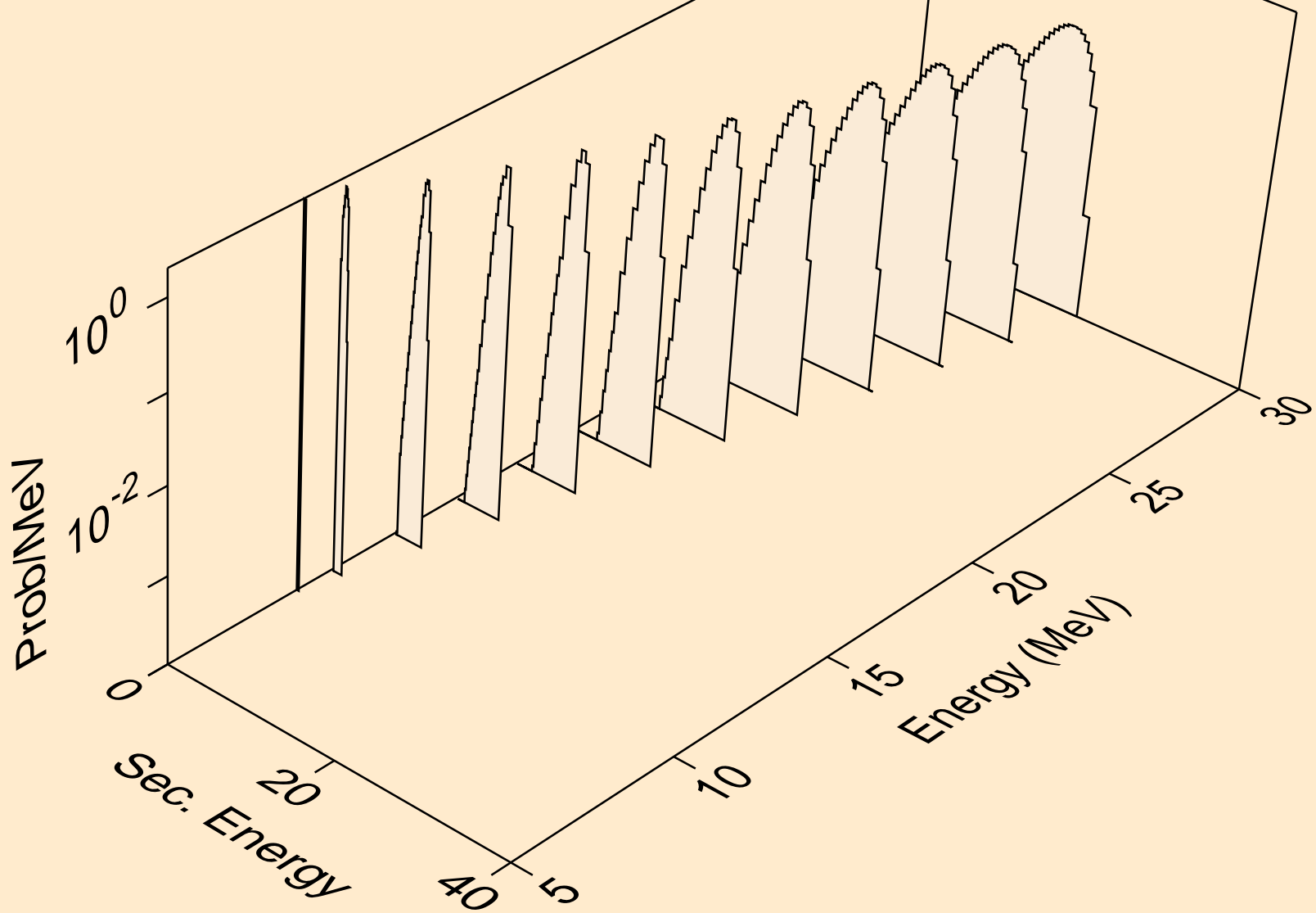
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



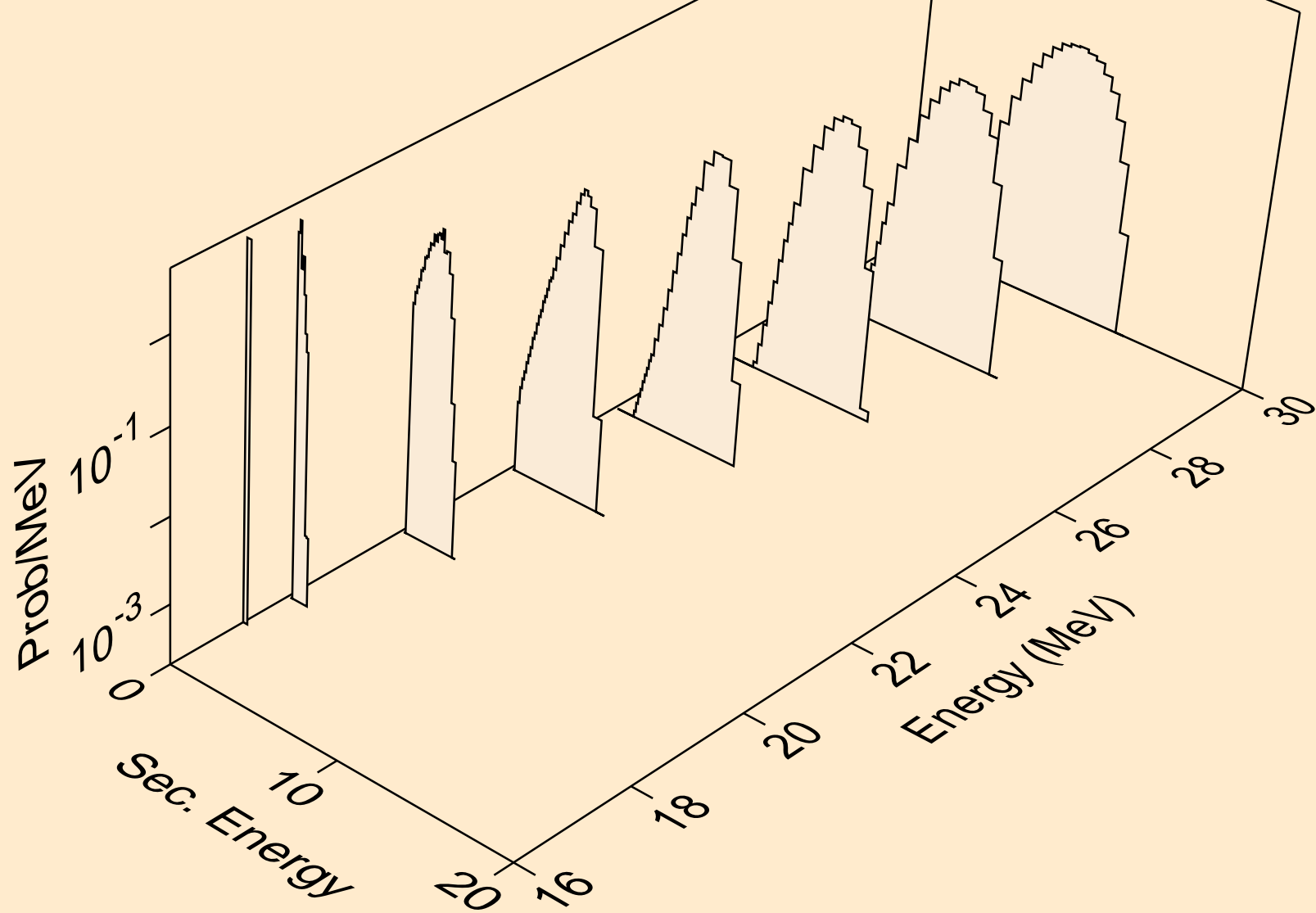
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



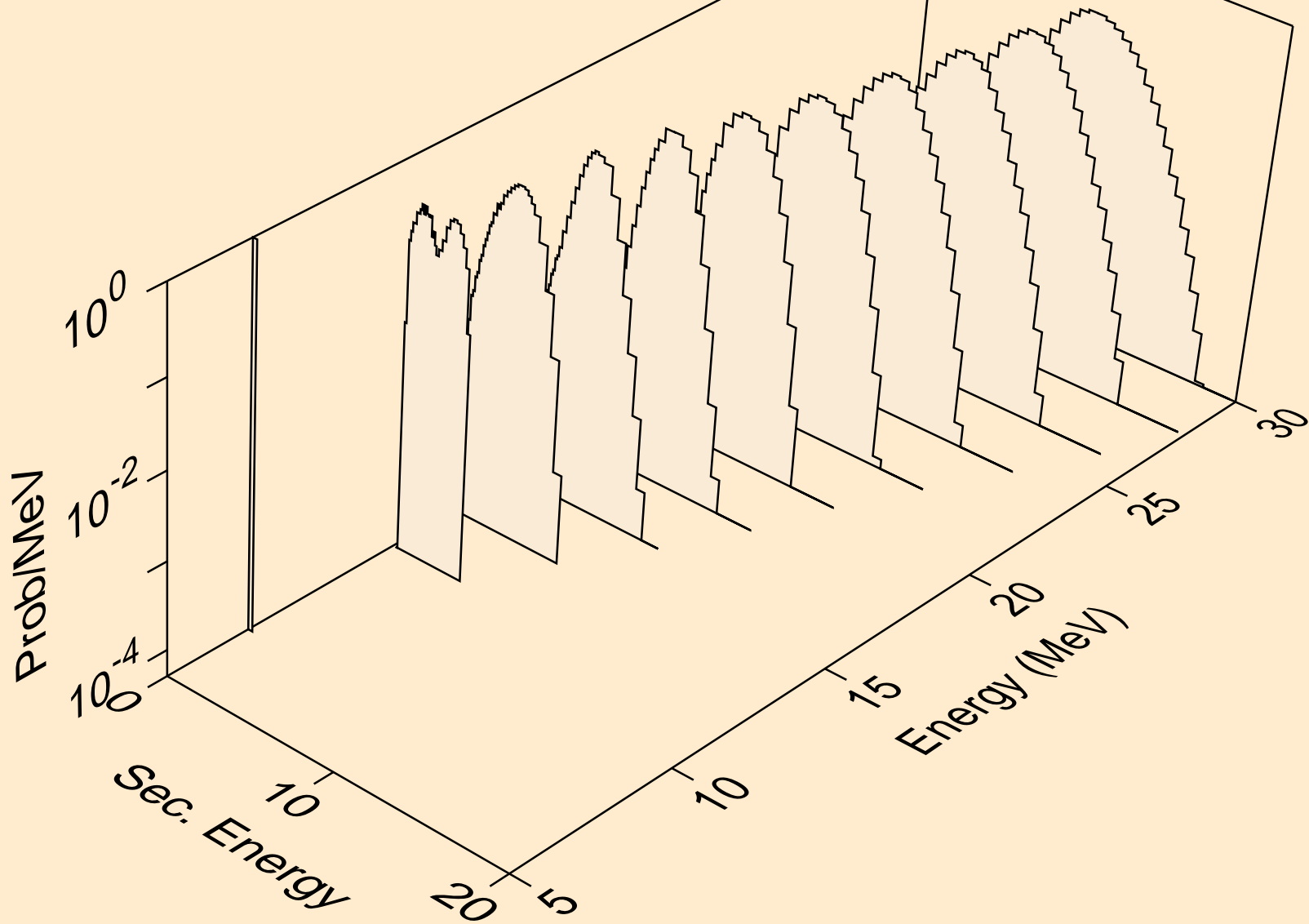
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)



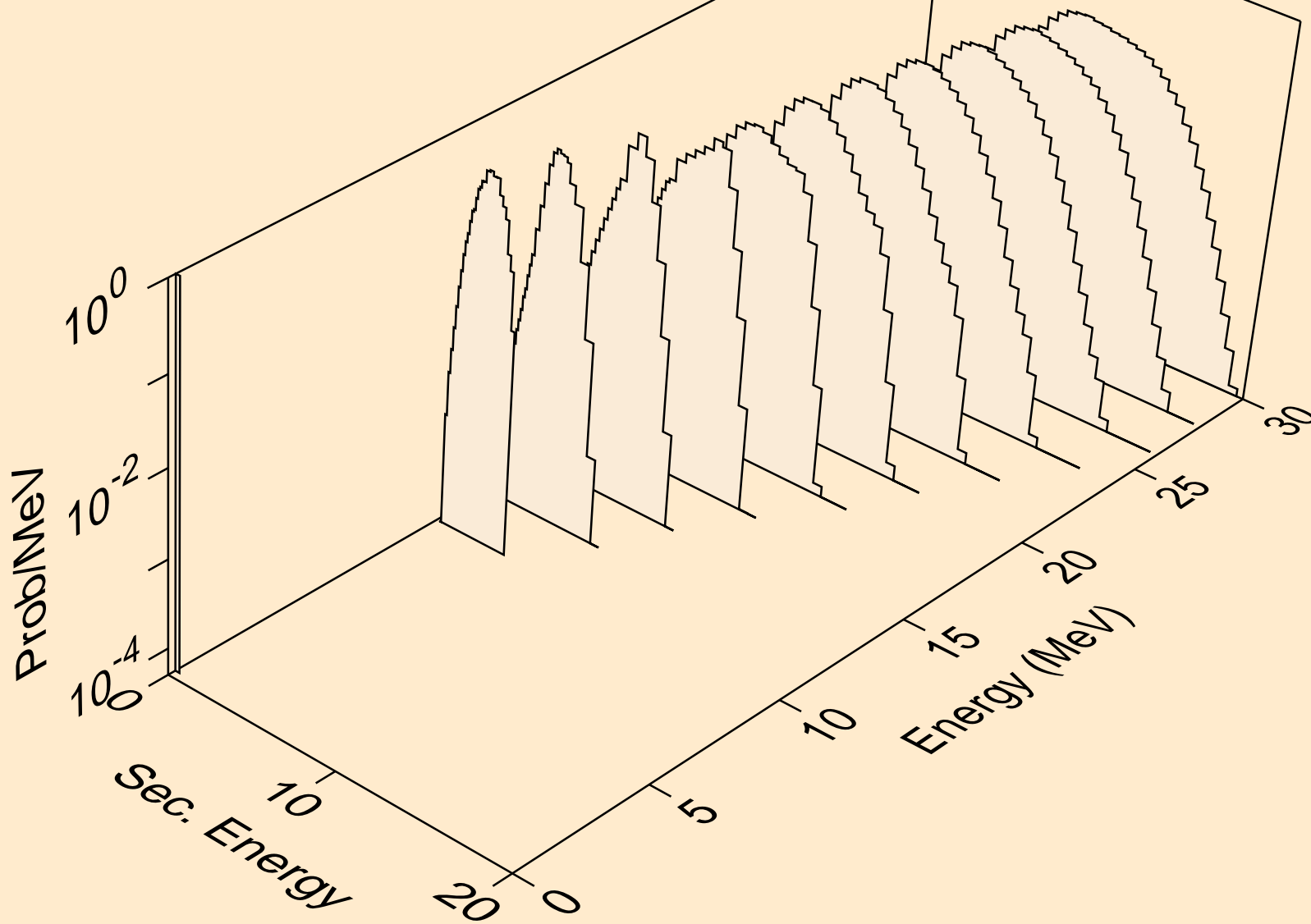
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,3np)



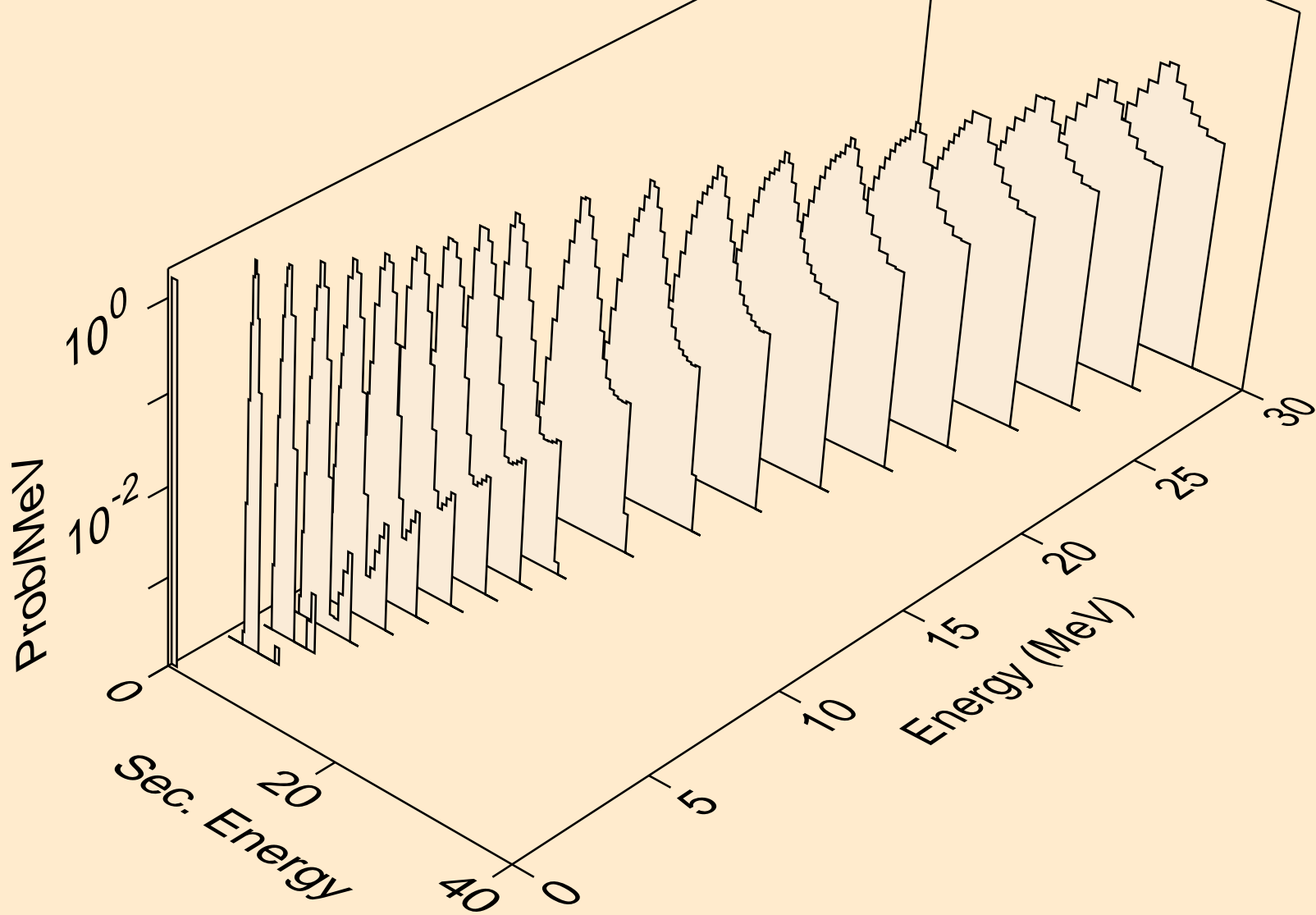
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n2p)



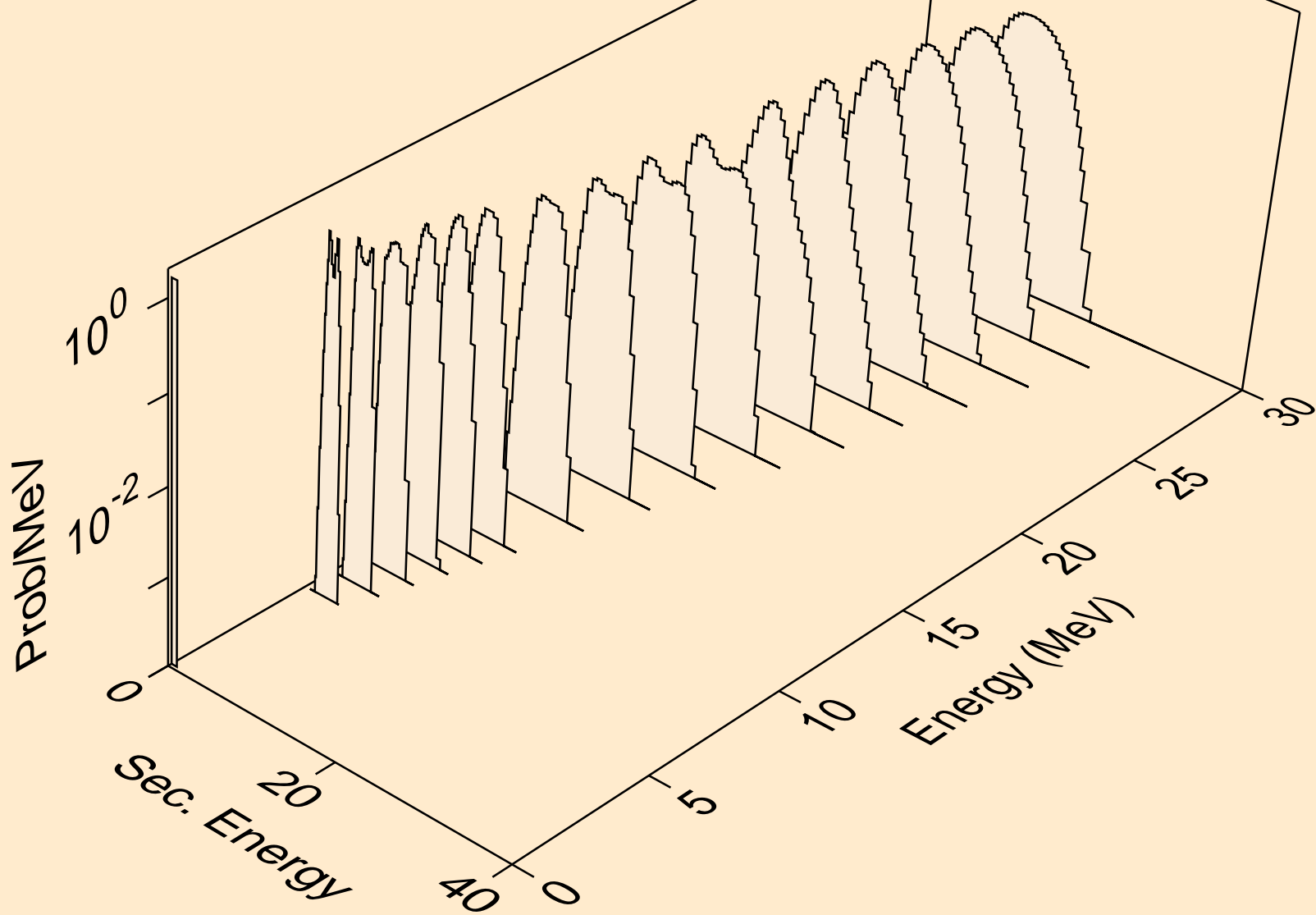
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,npa)



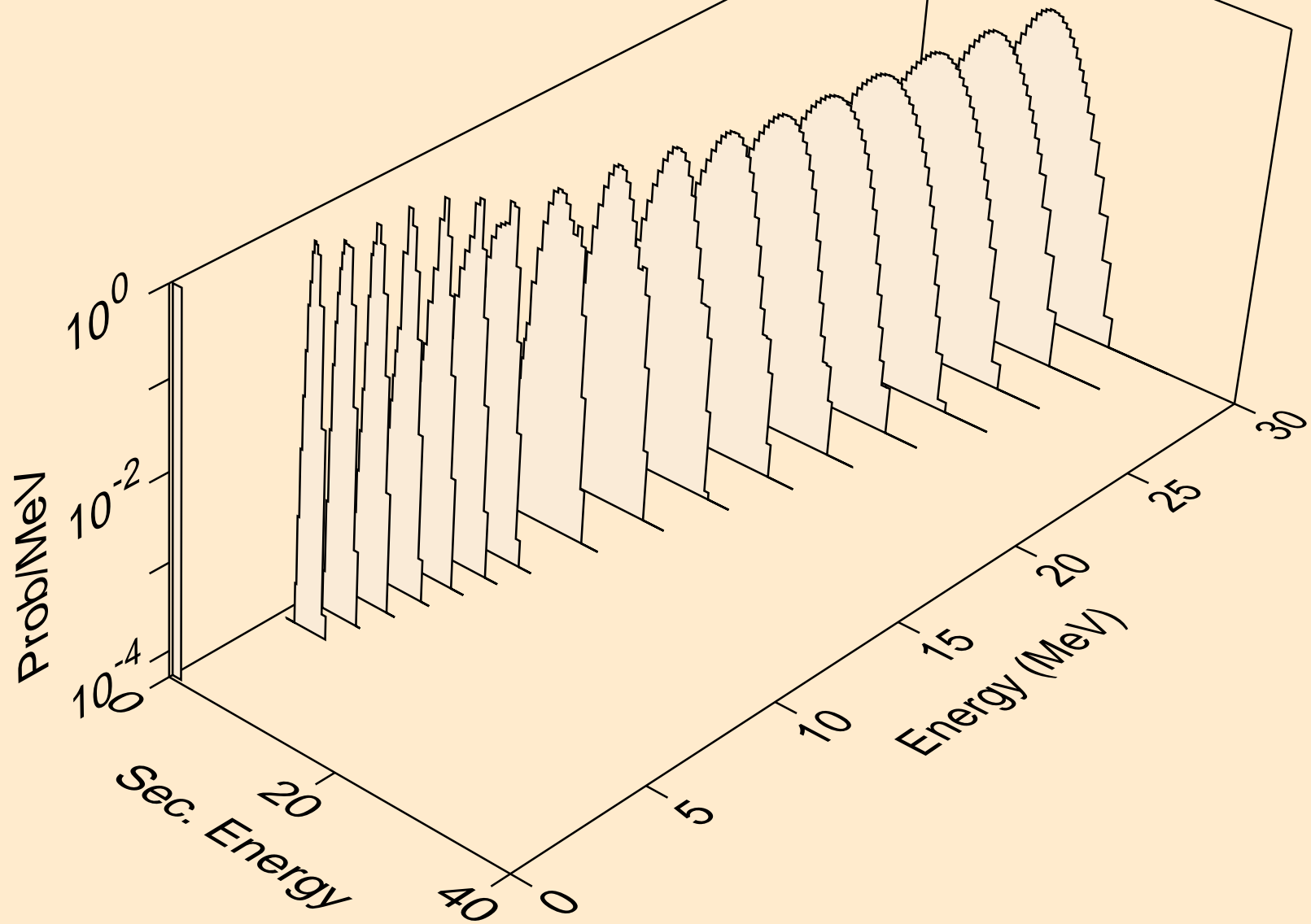
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,p)



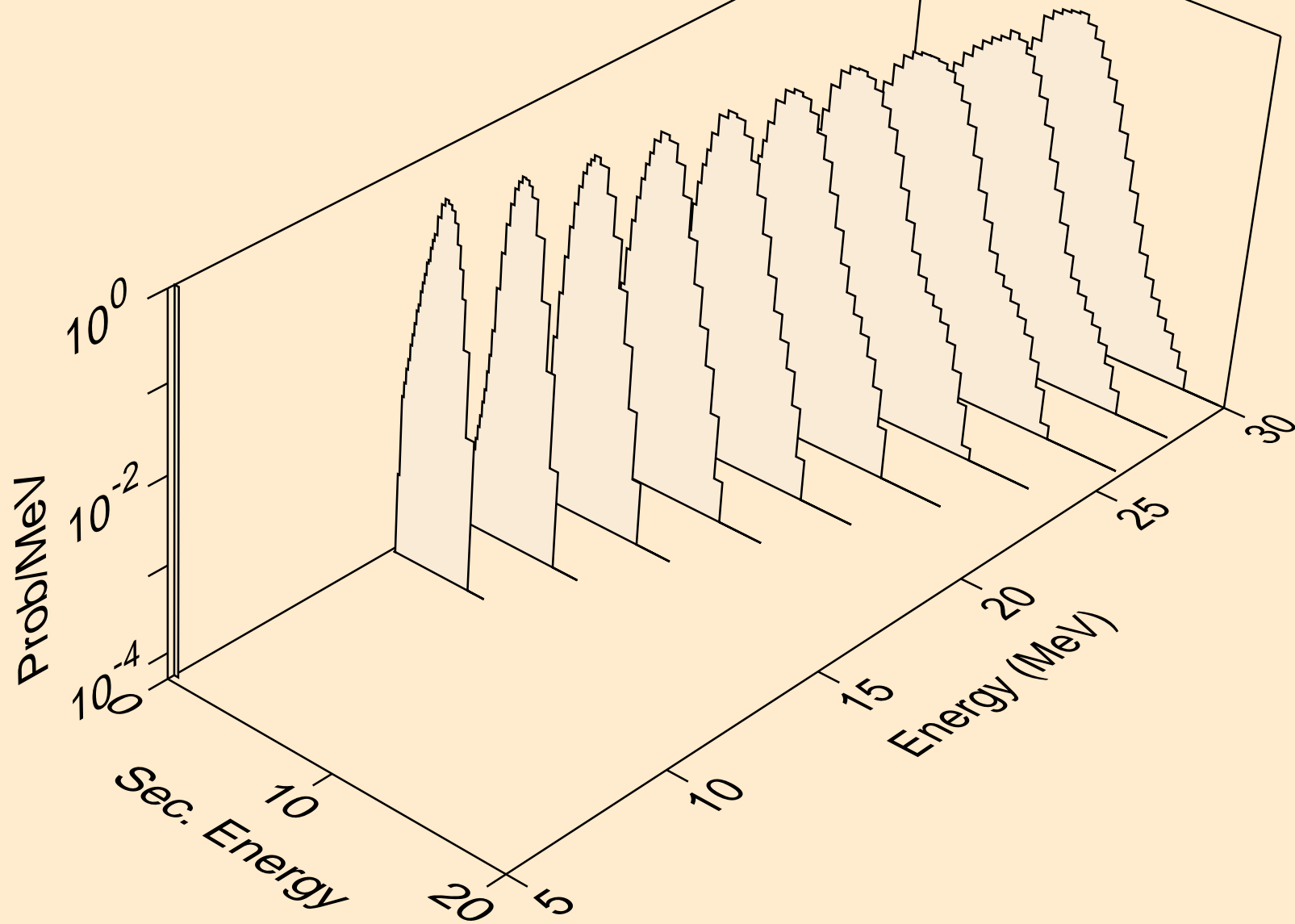
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2p)



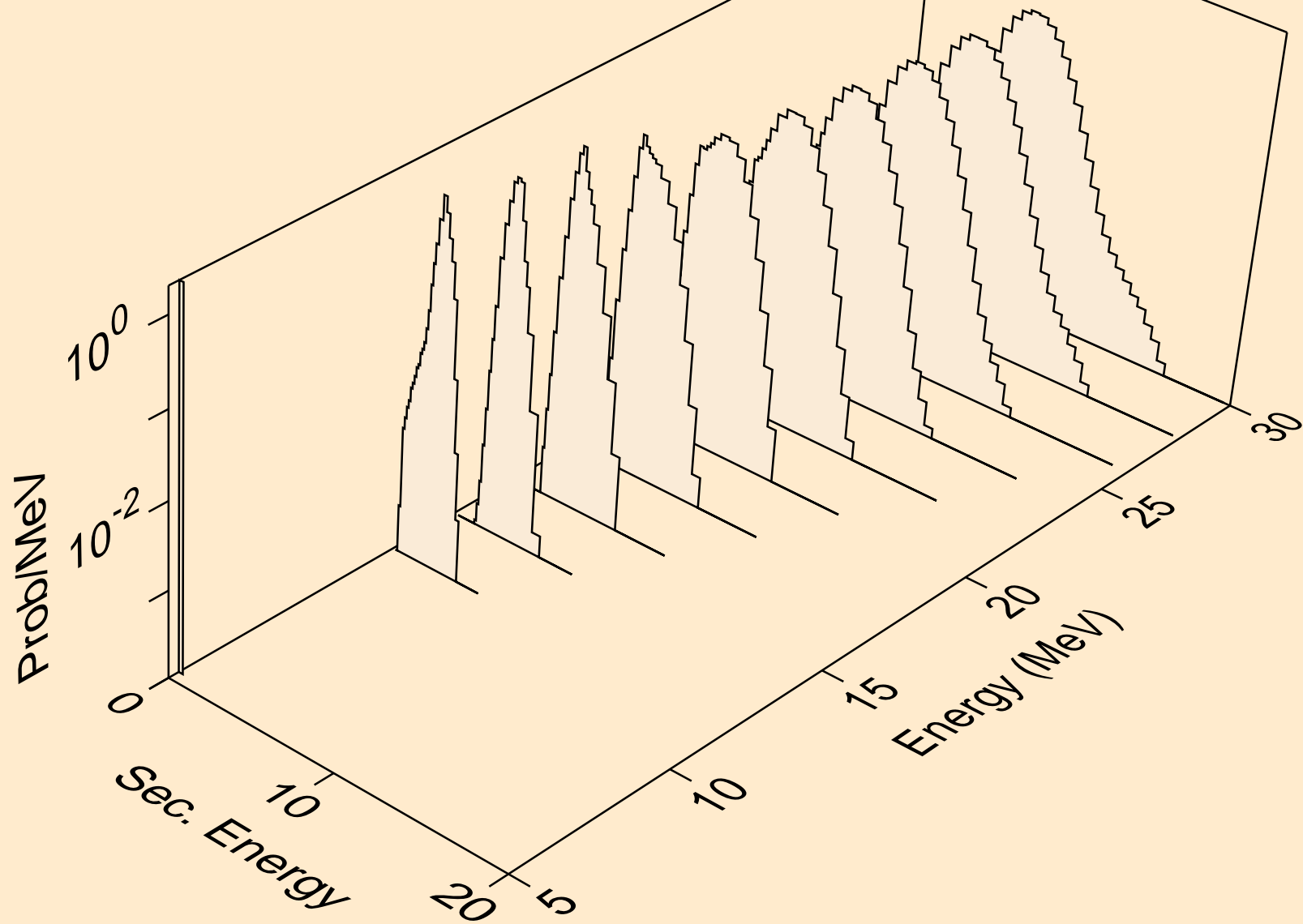
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pa)



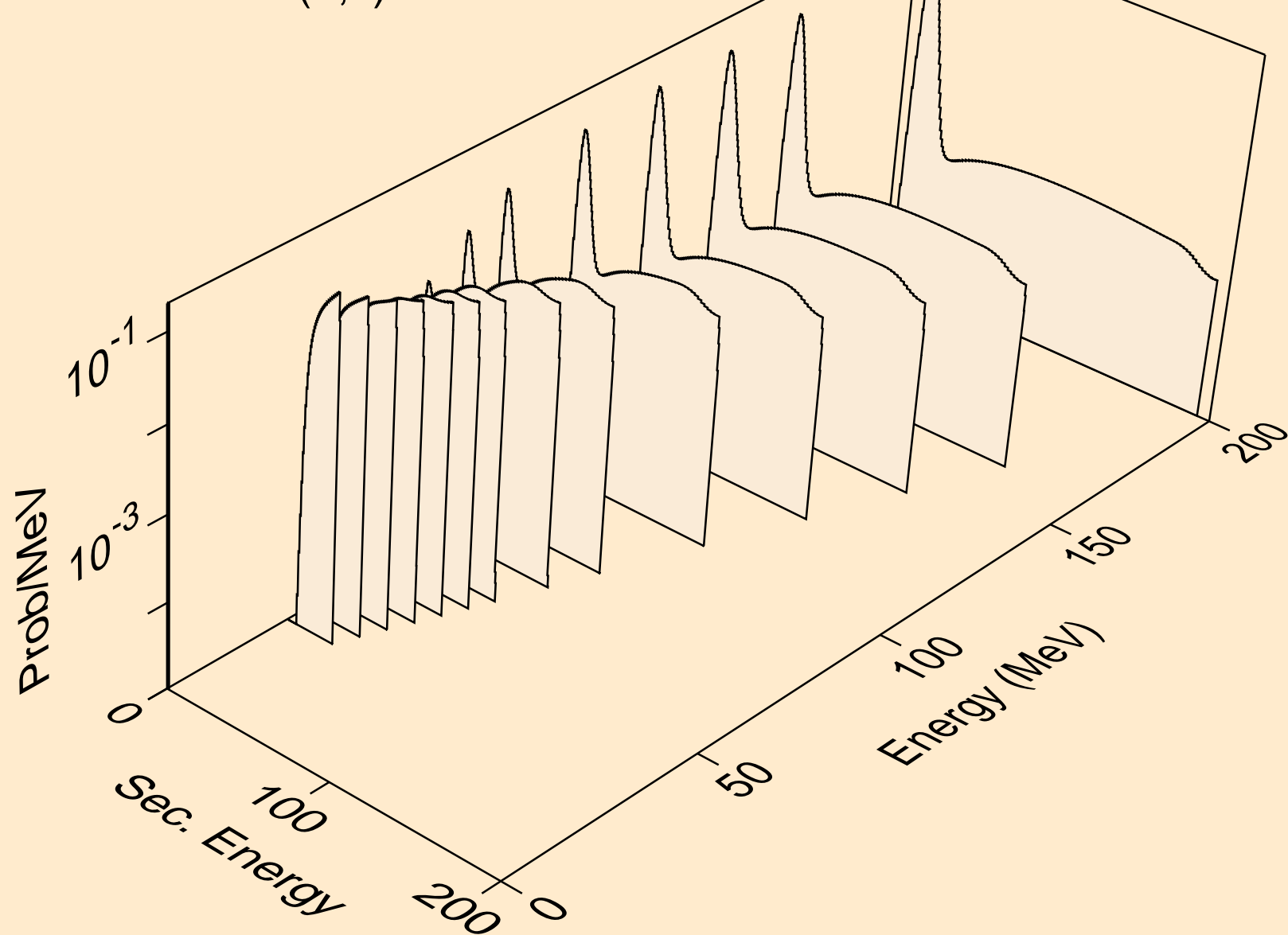
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pd)



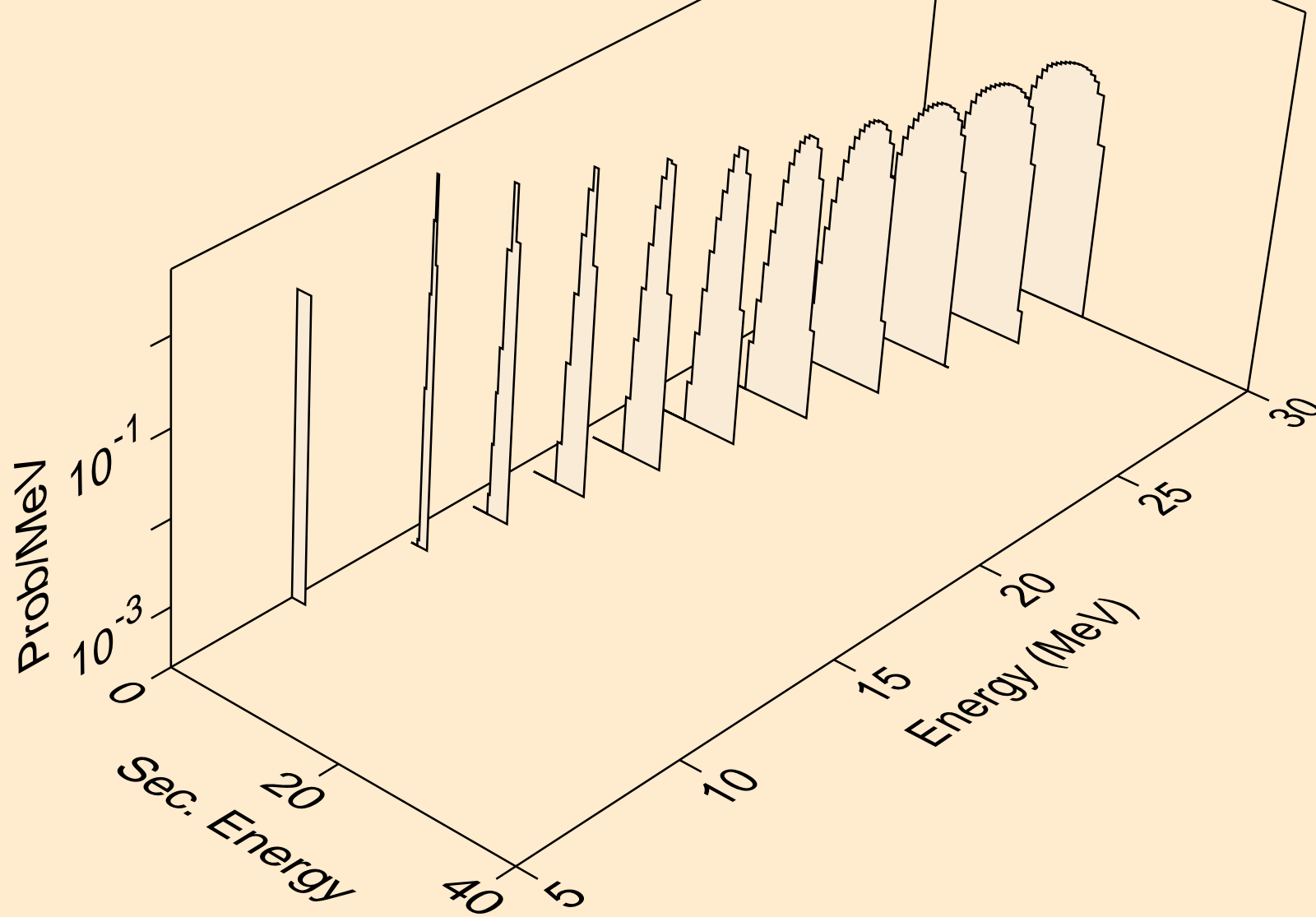
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)



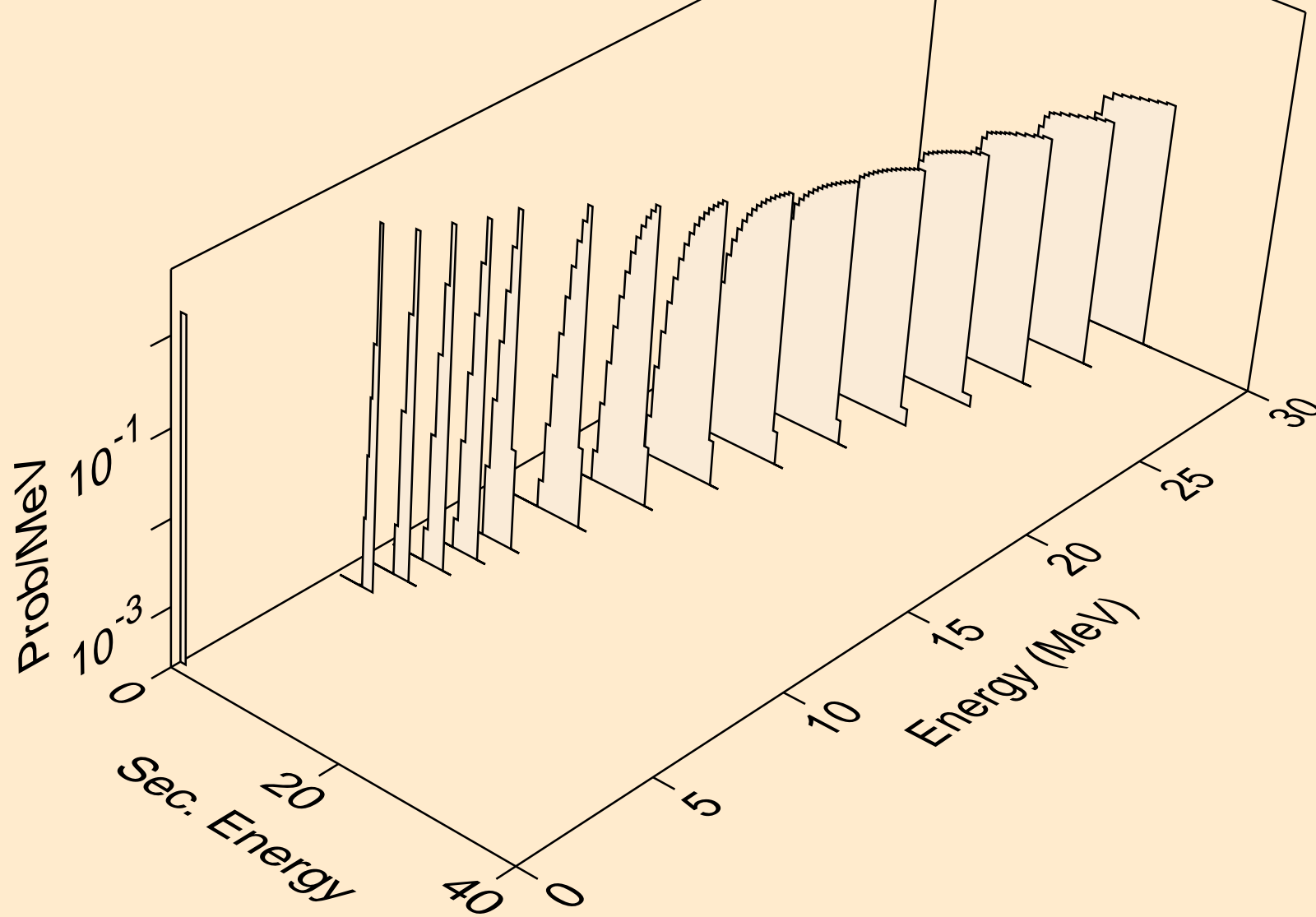
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)



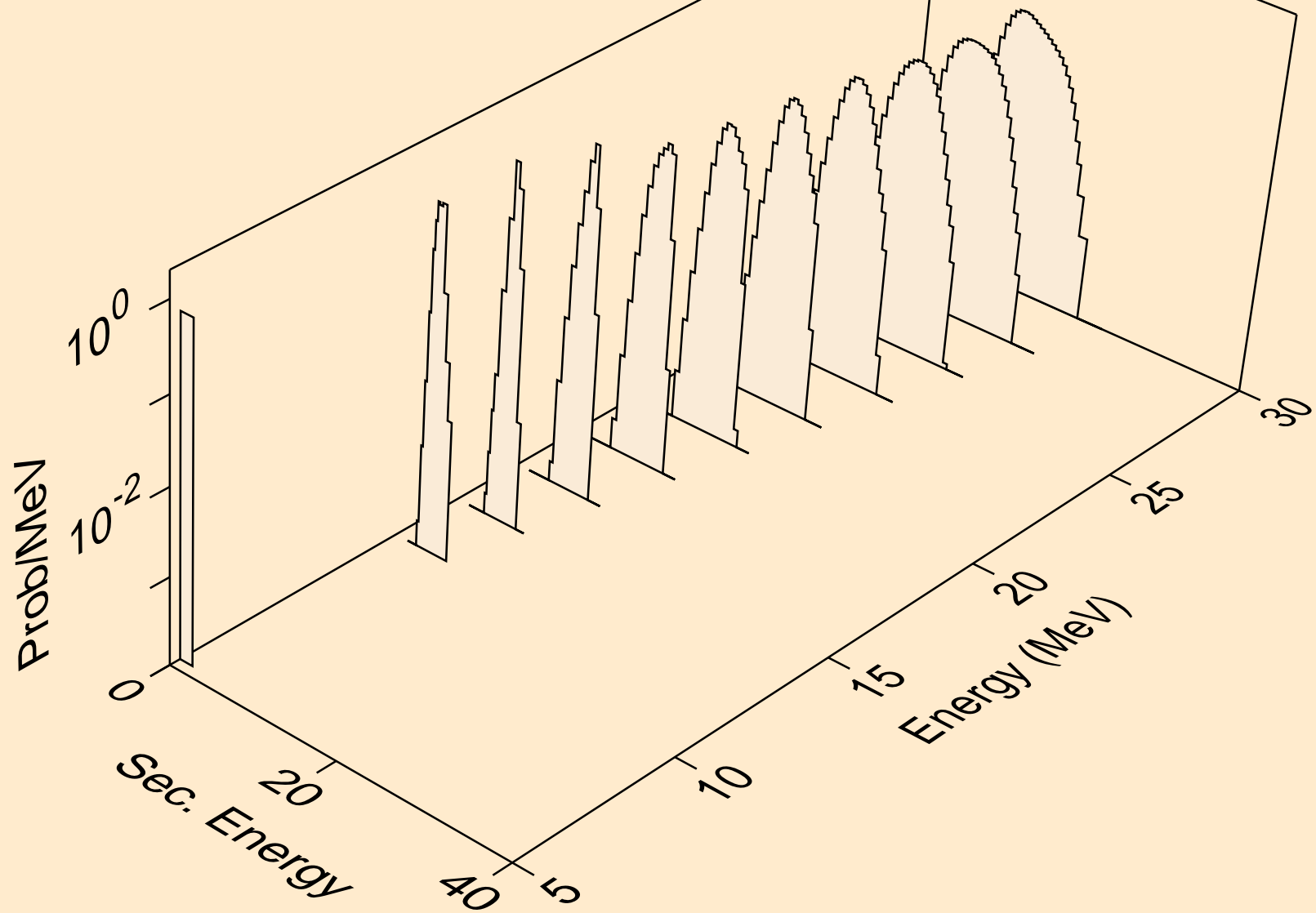
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



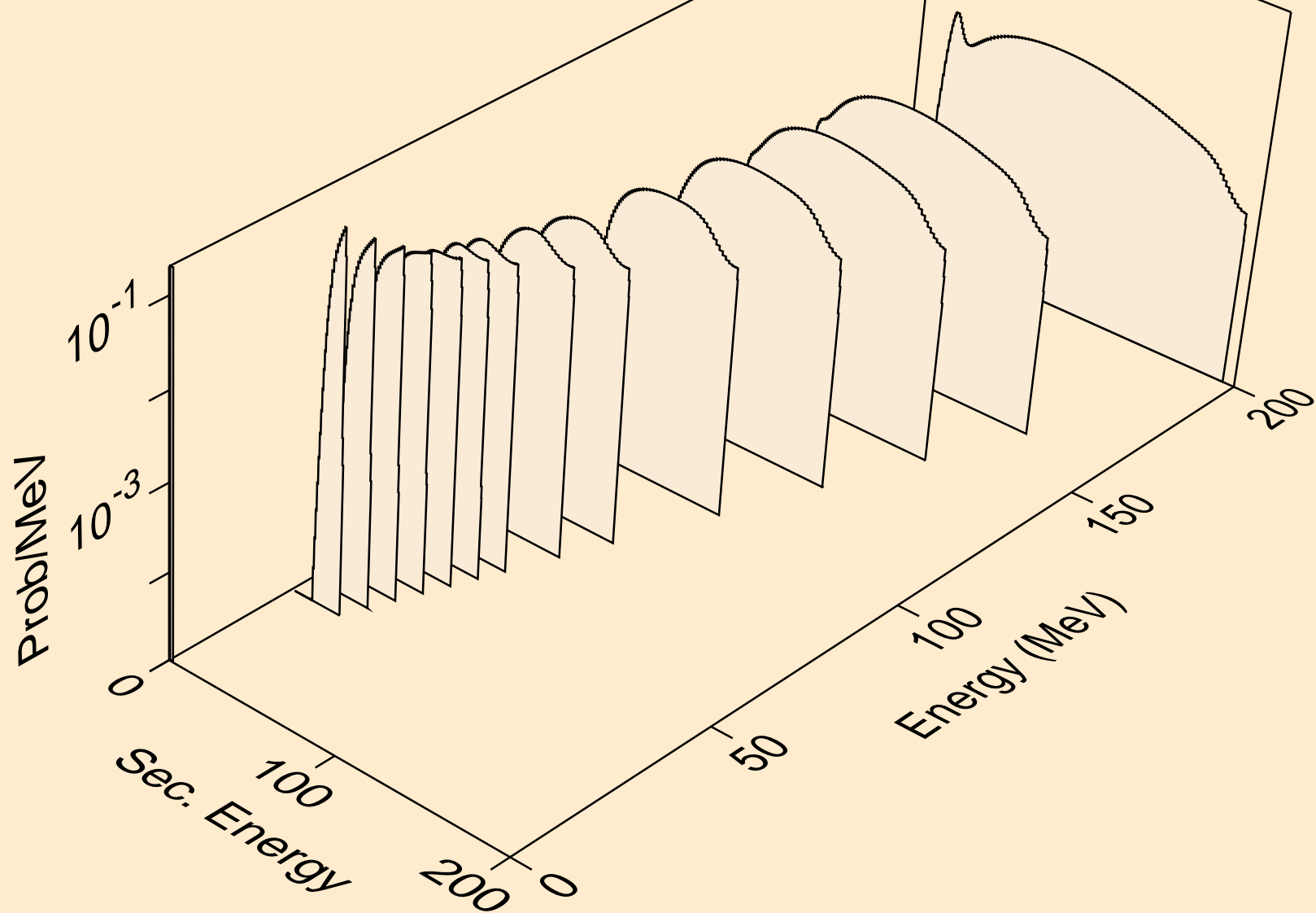
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



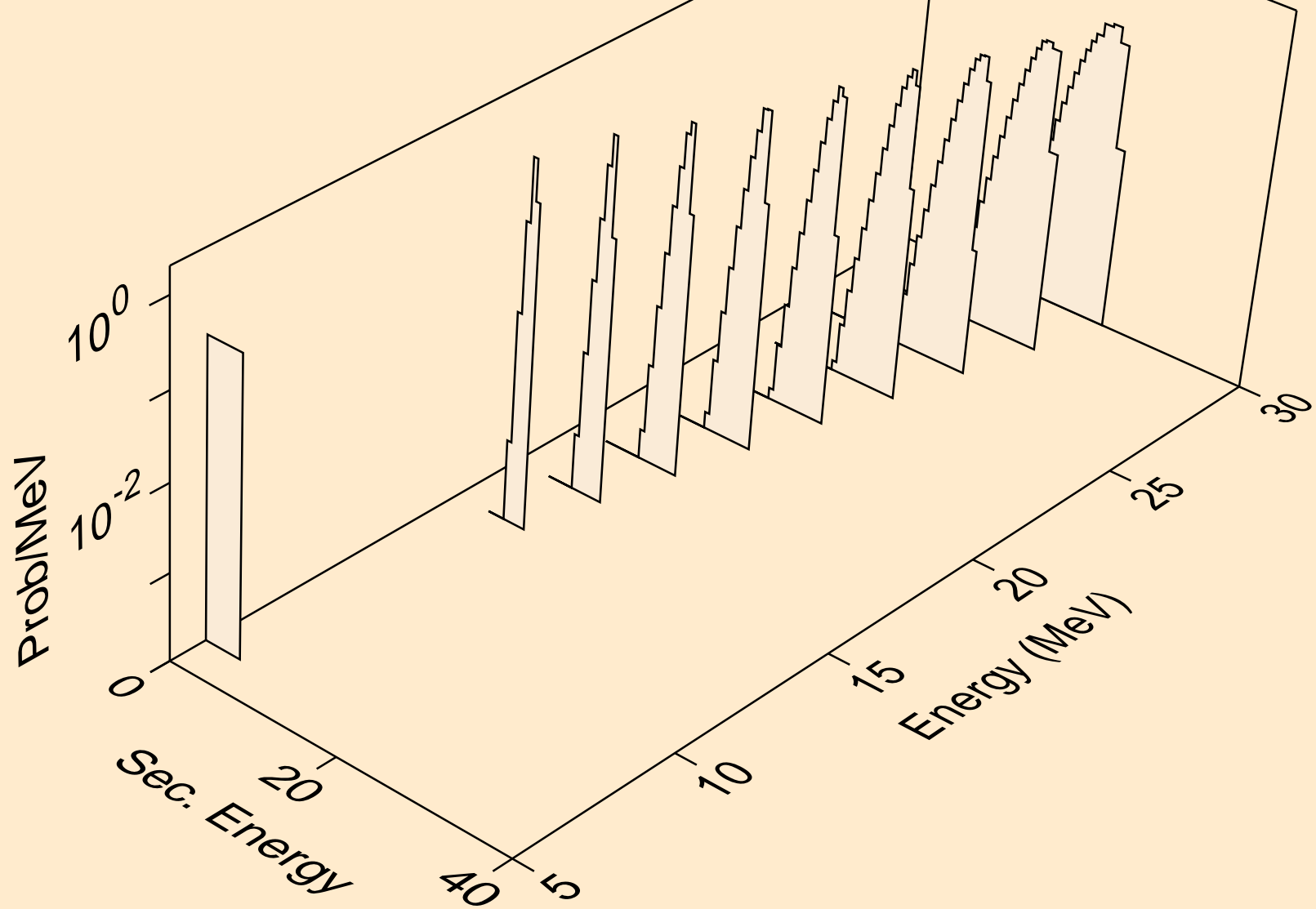
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,pt)



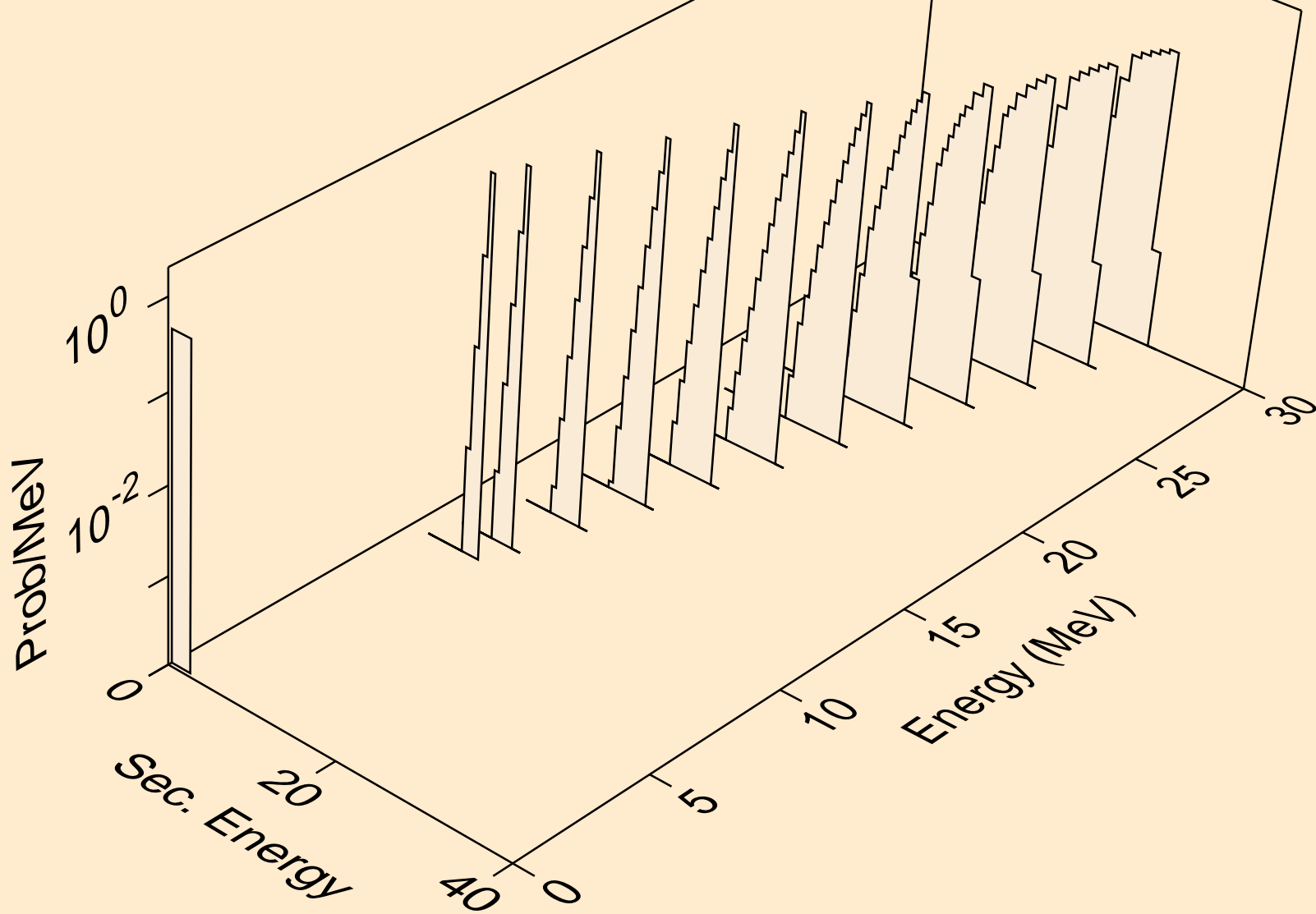
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



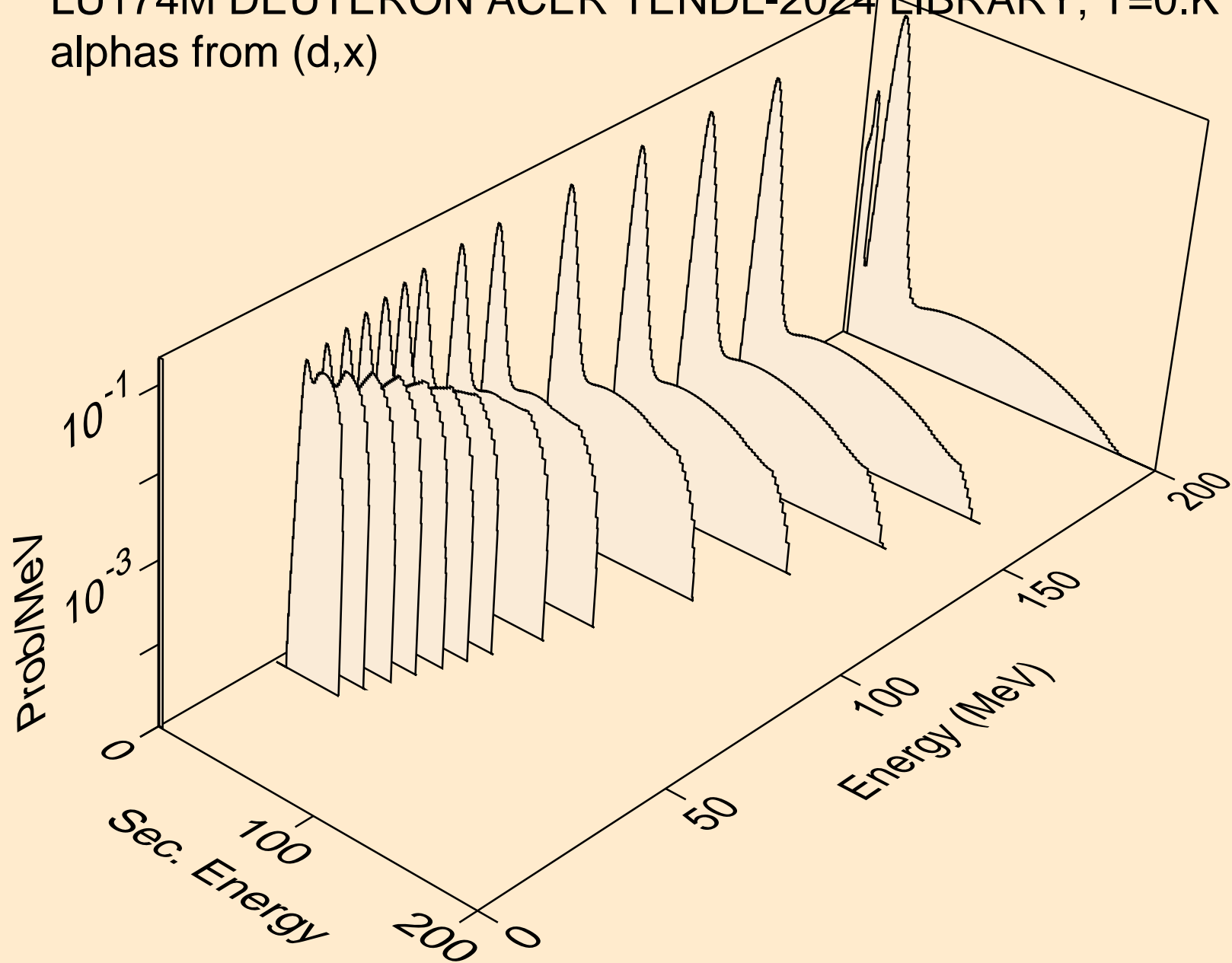
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



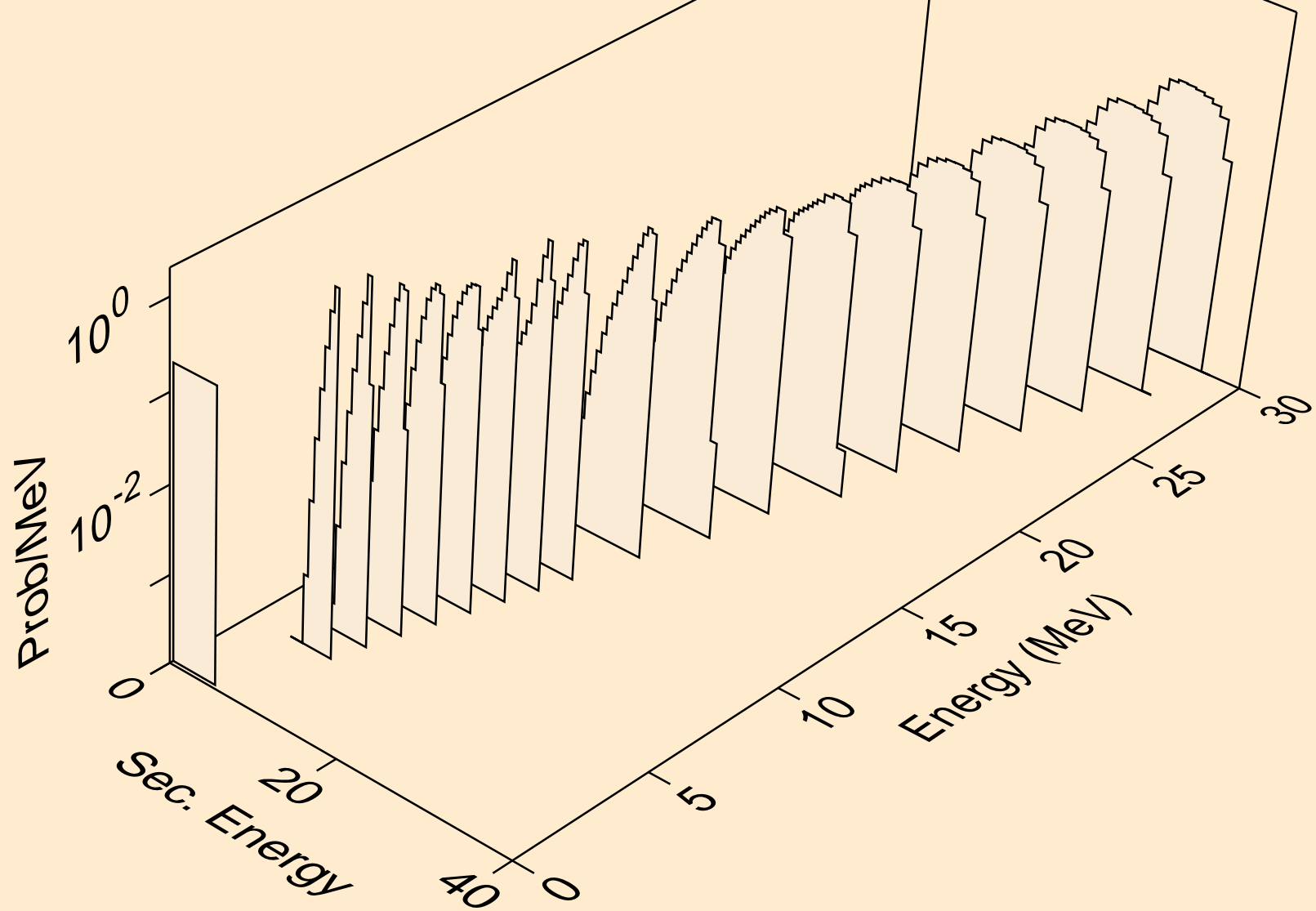
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



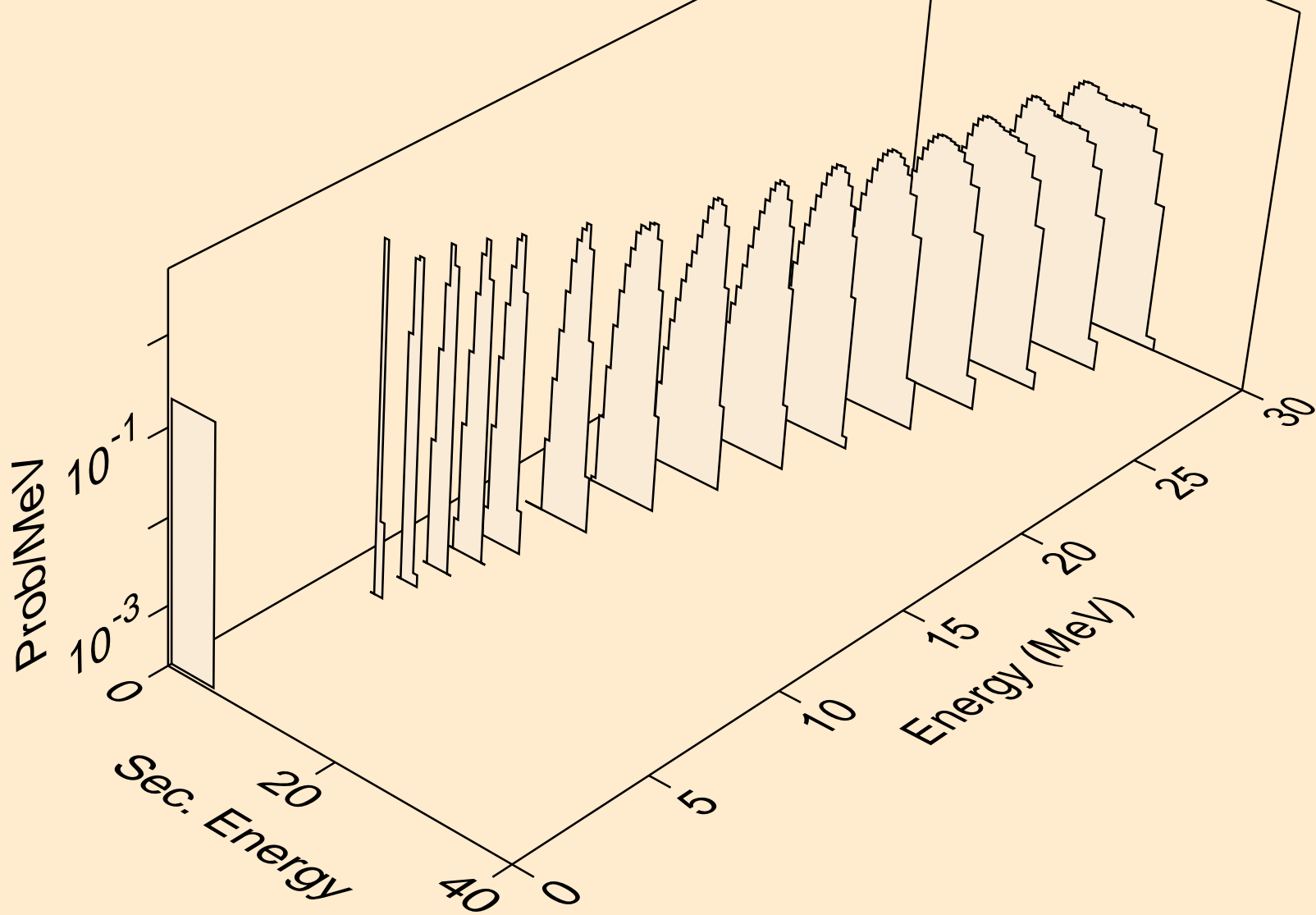
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



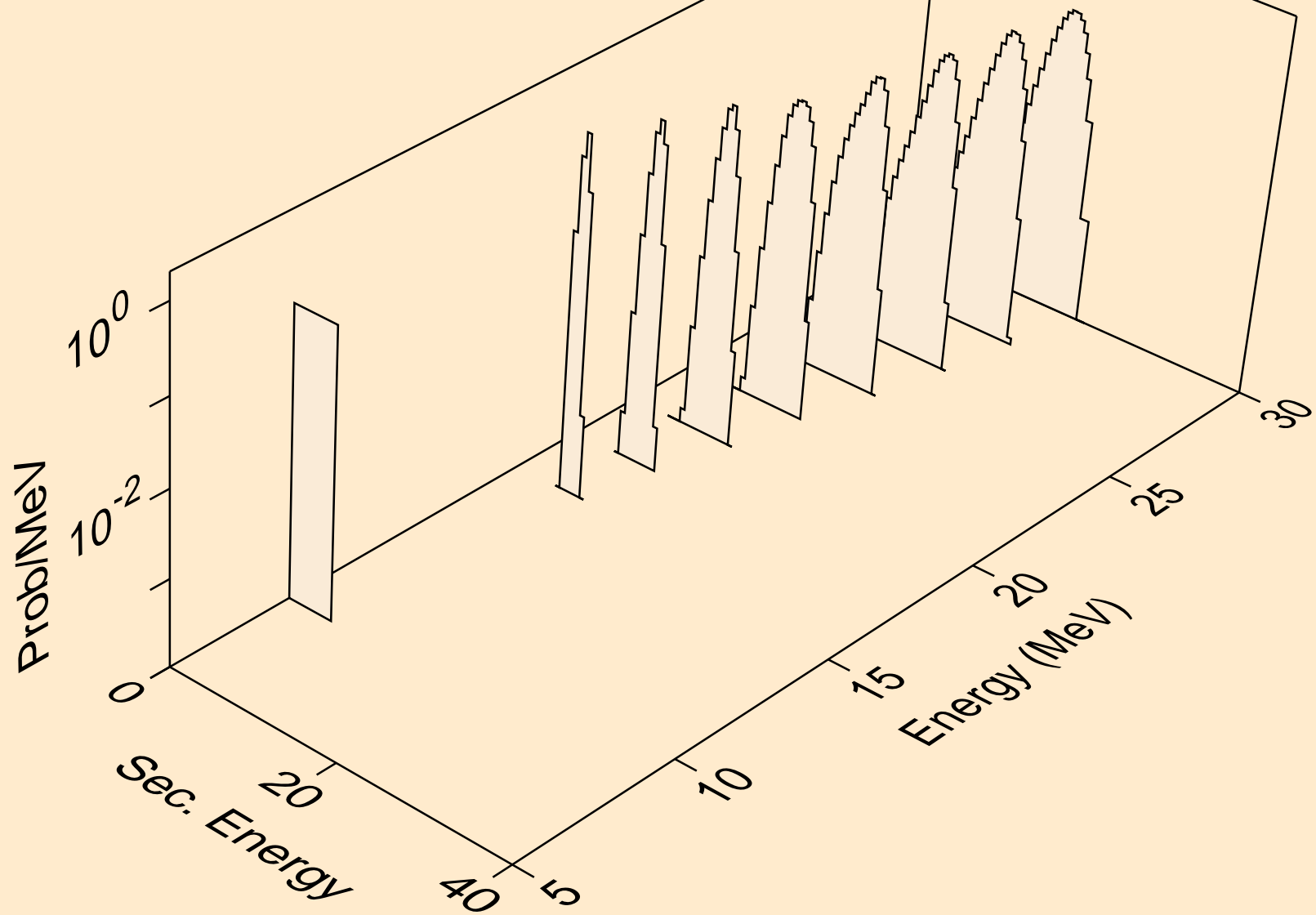
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



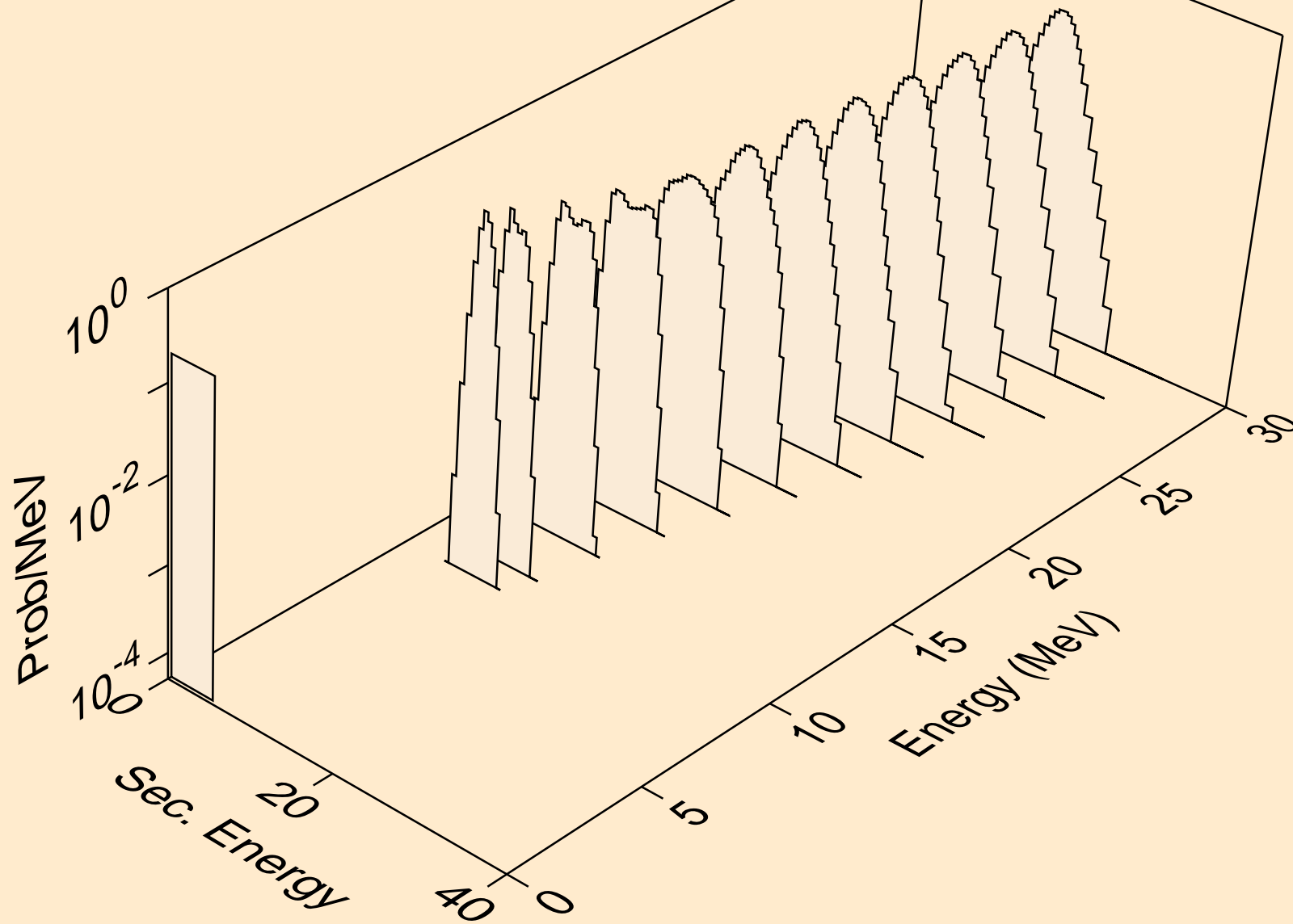
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



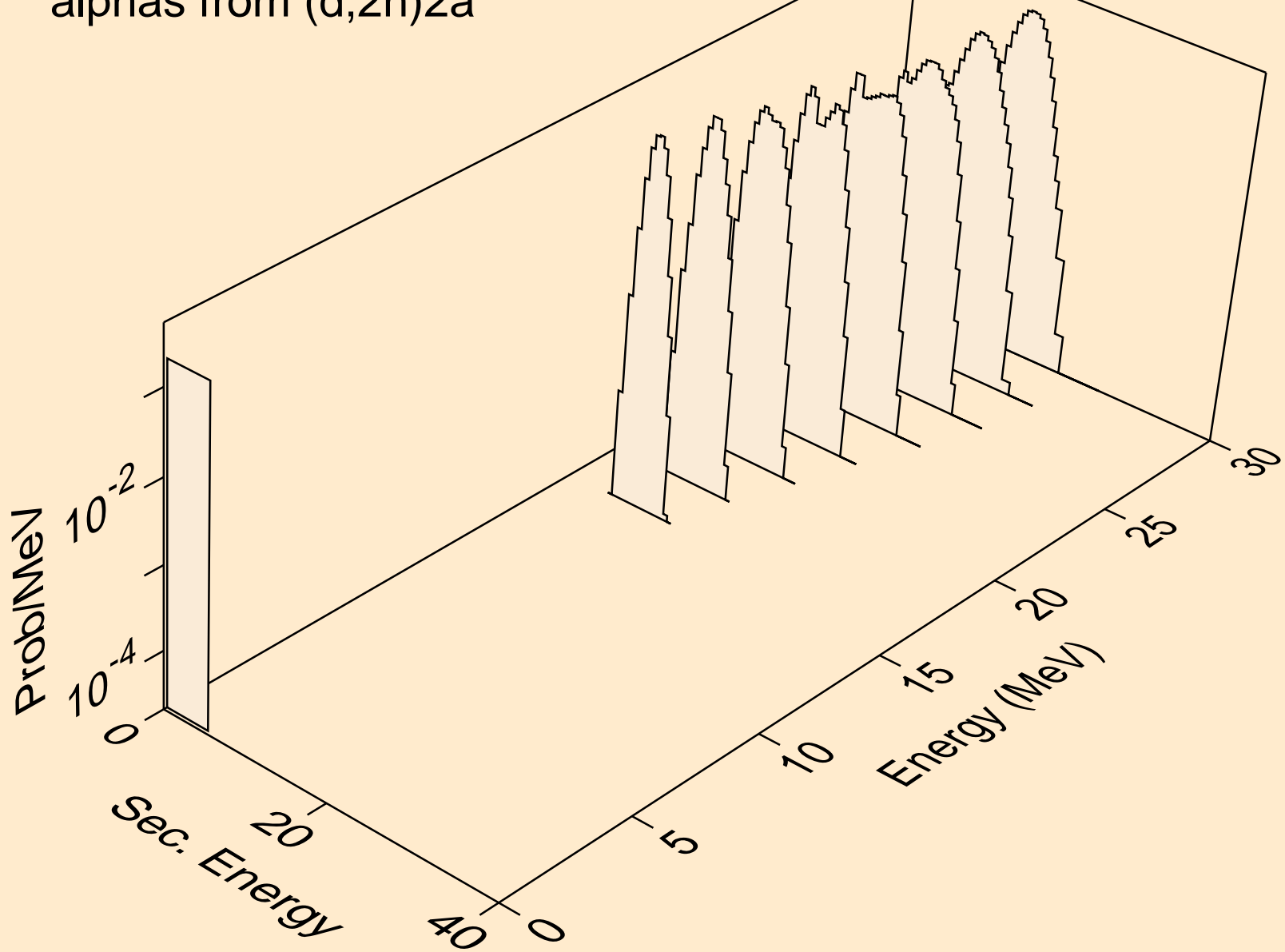
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



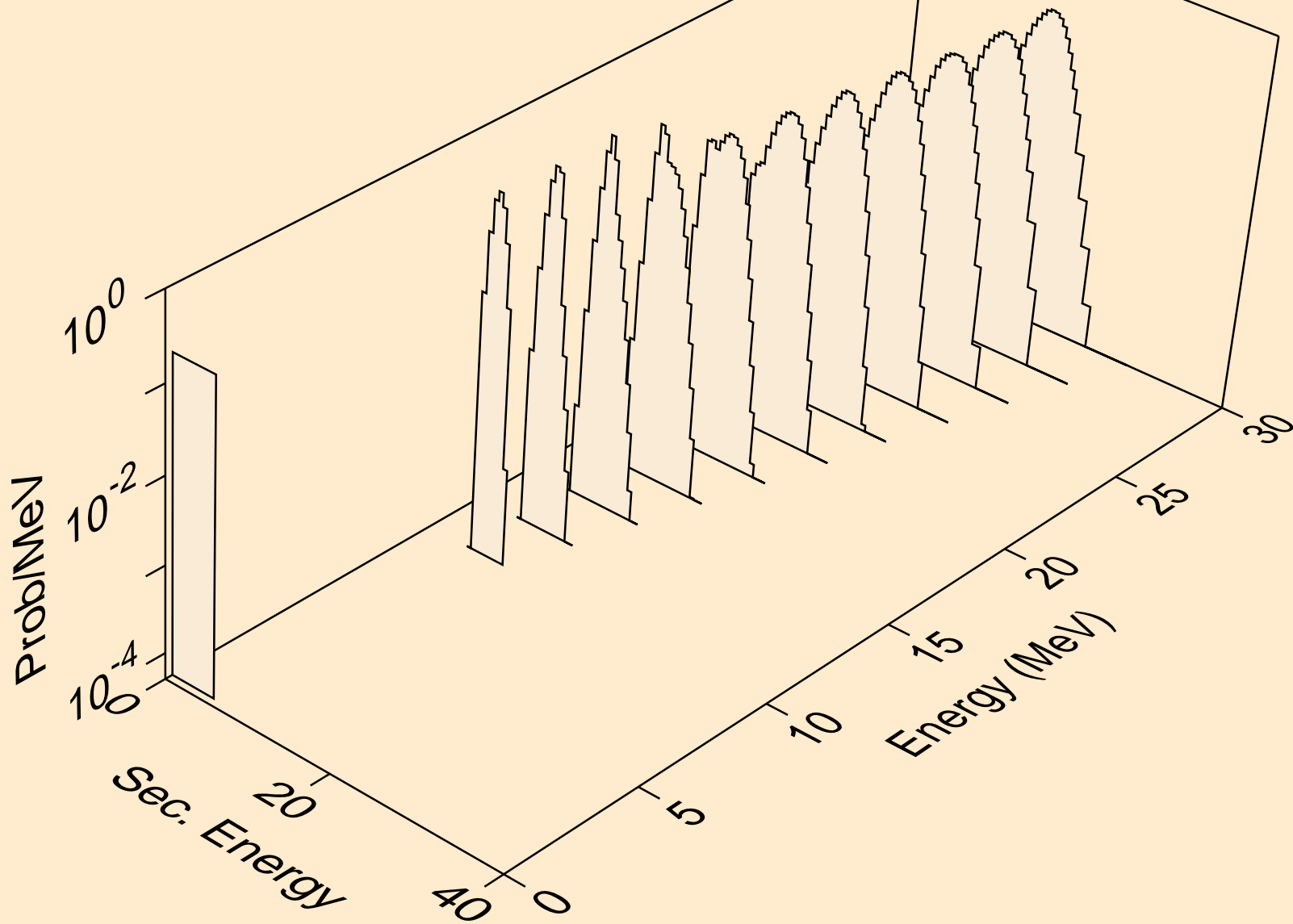
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)2a



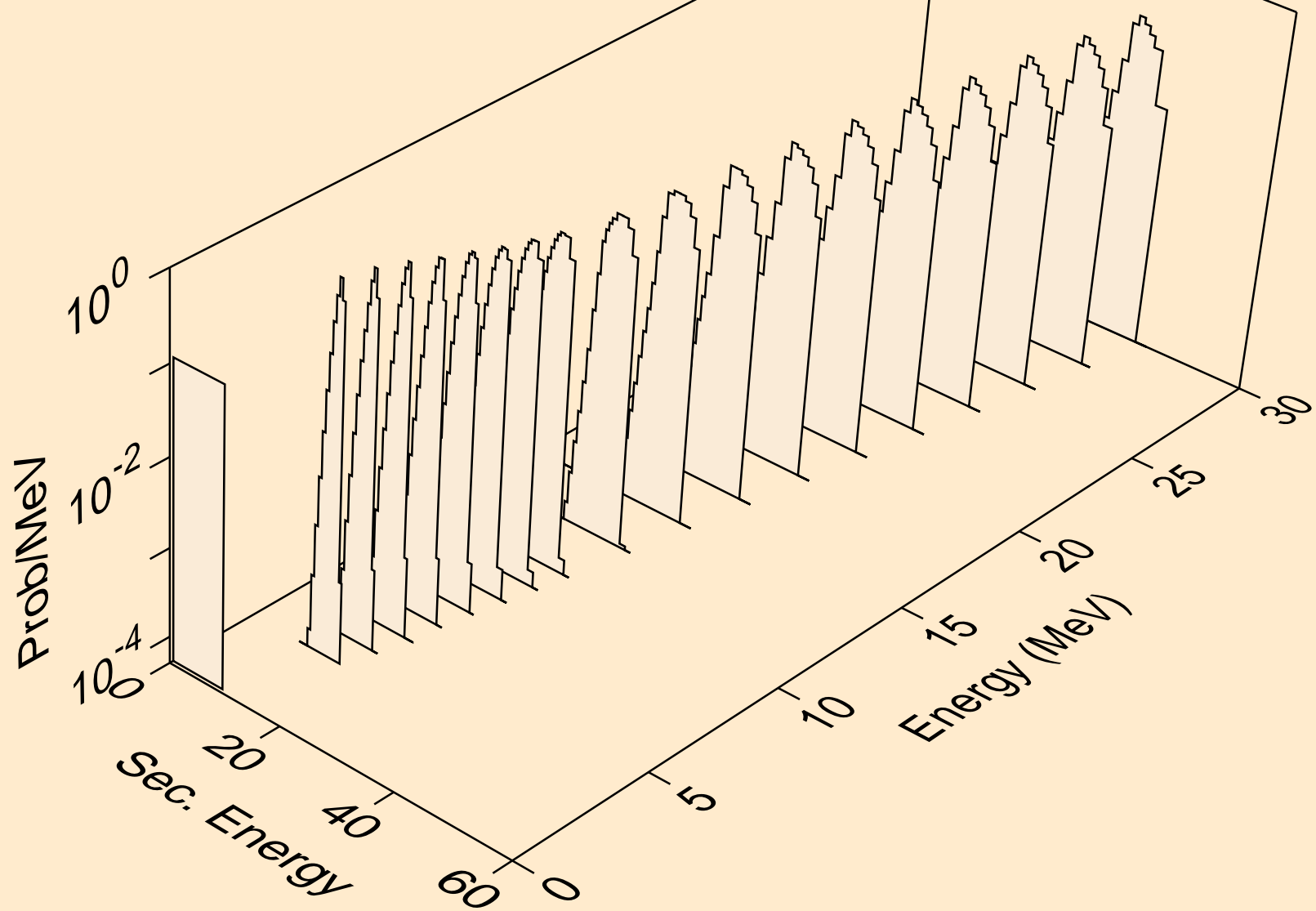
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)2a



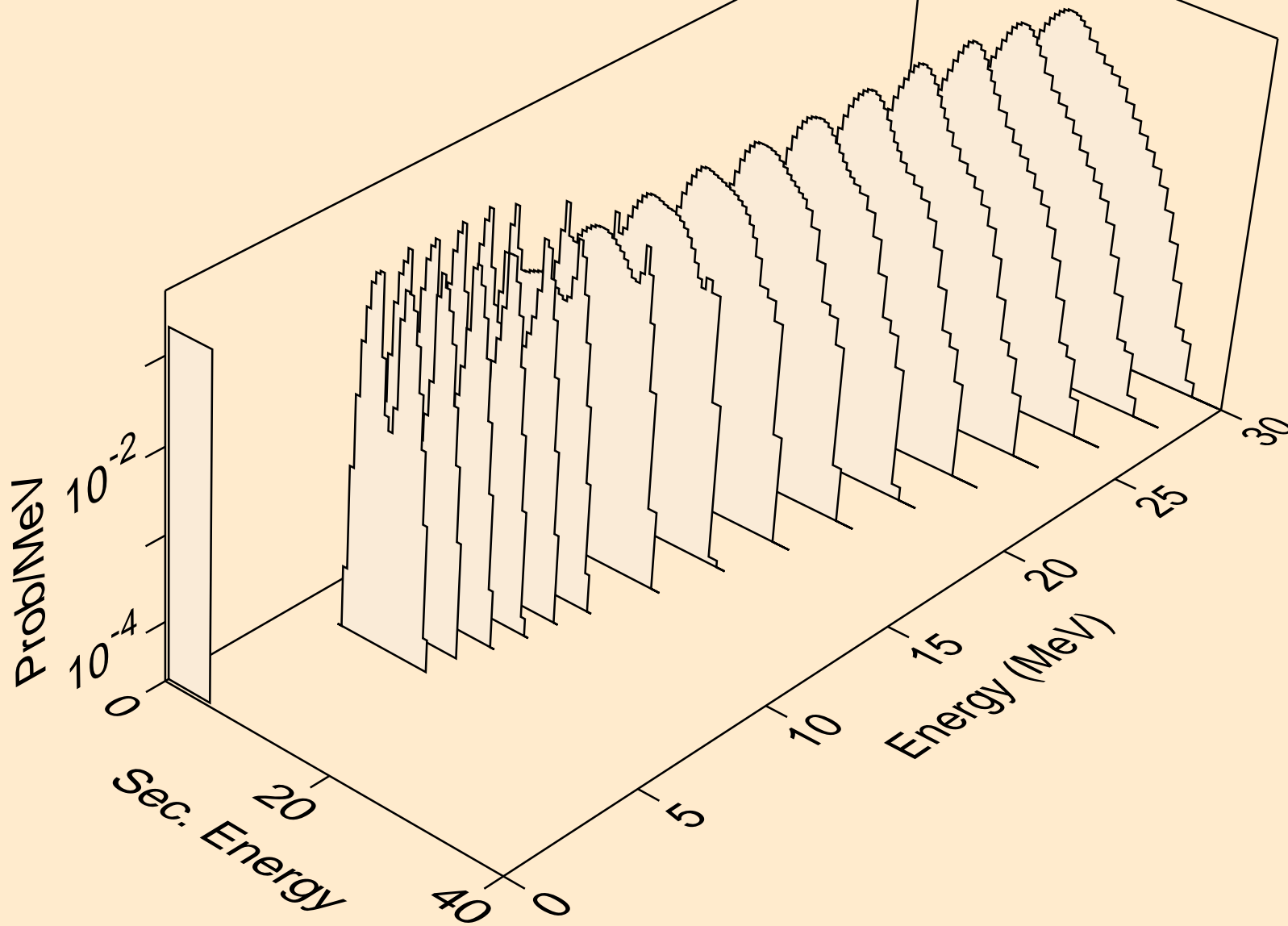
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



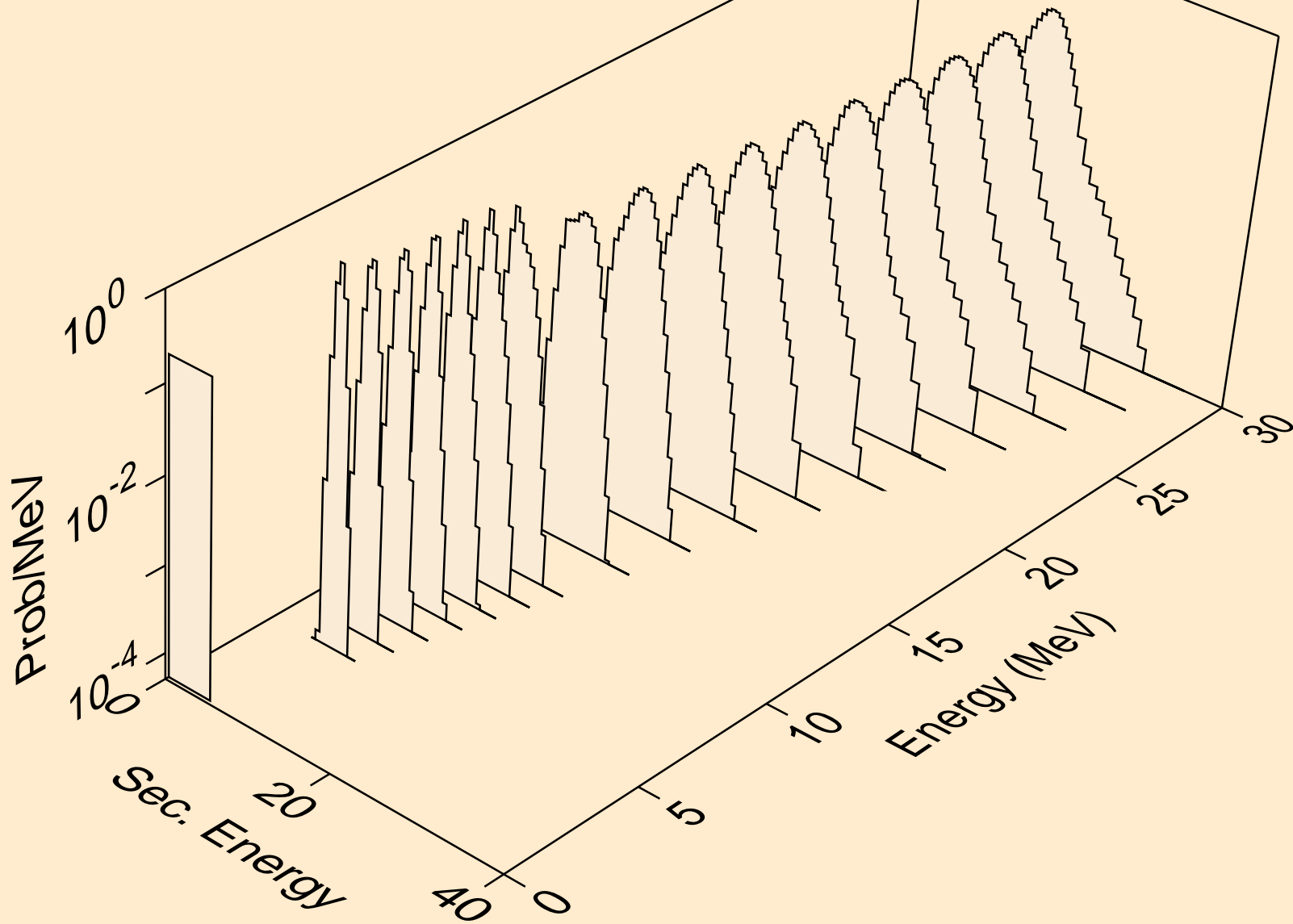
LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



LU174M DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

