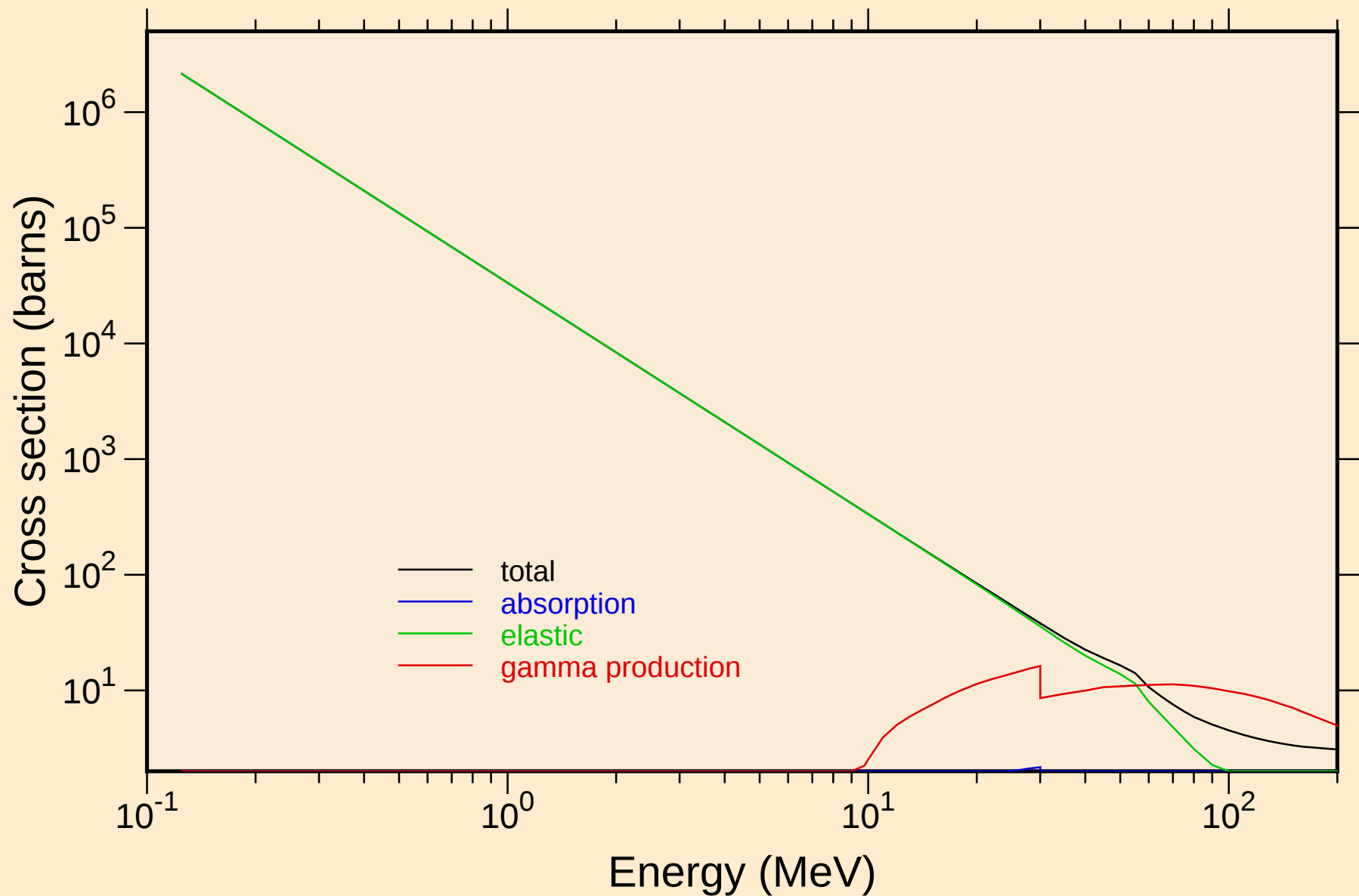
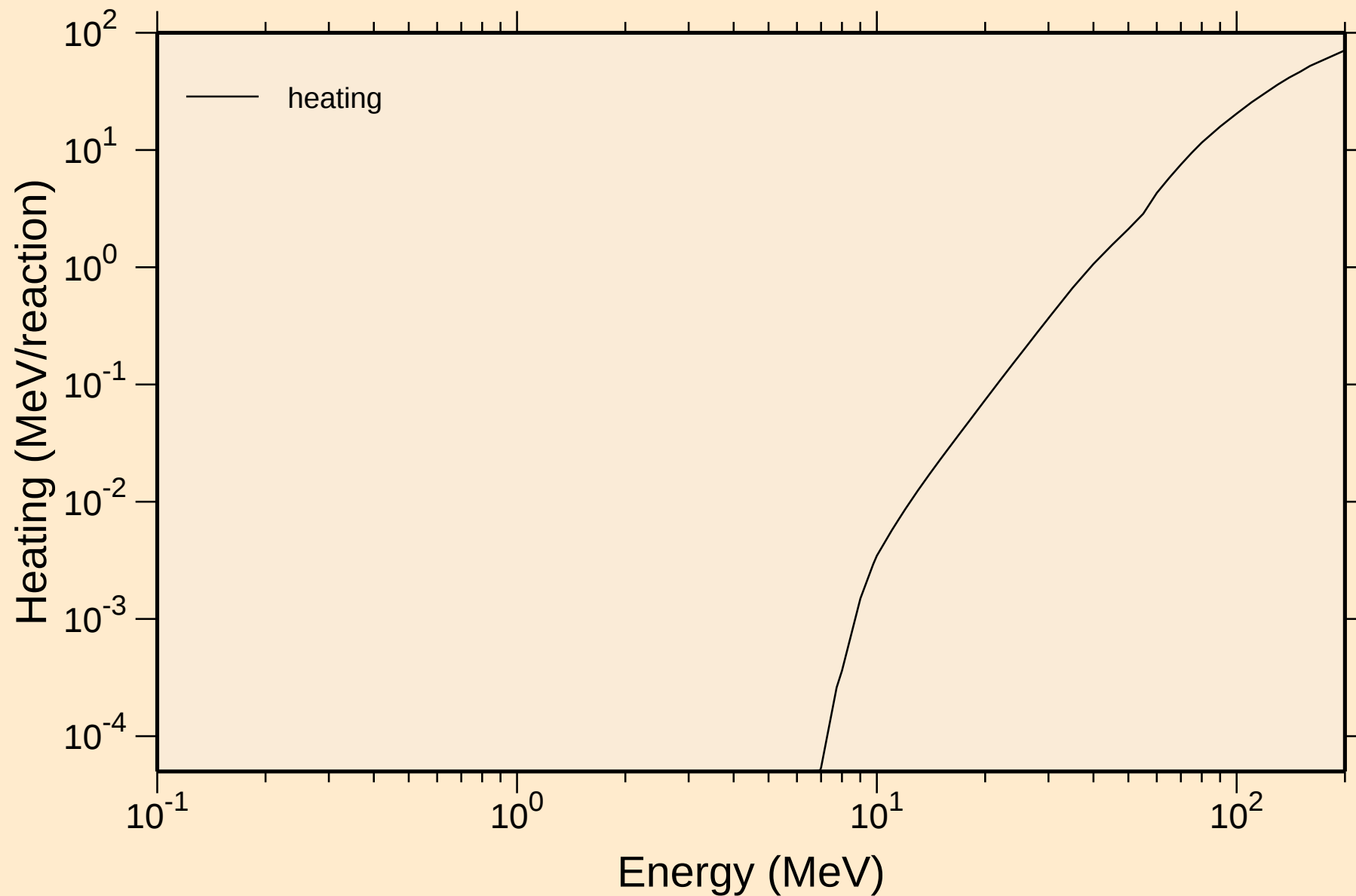


TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



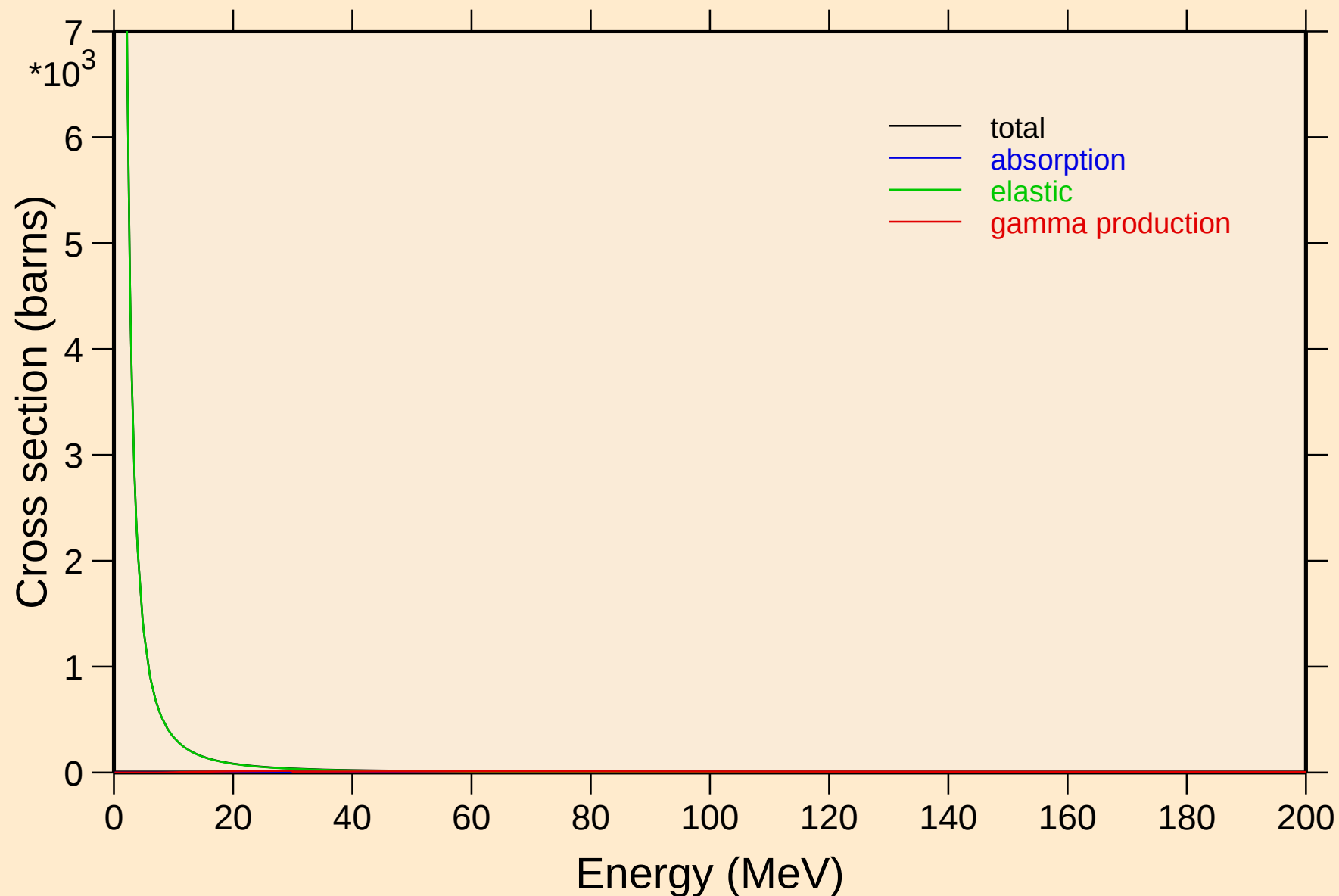
# TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



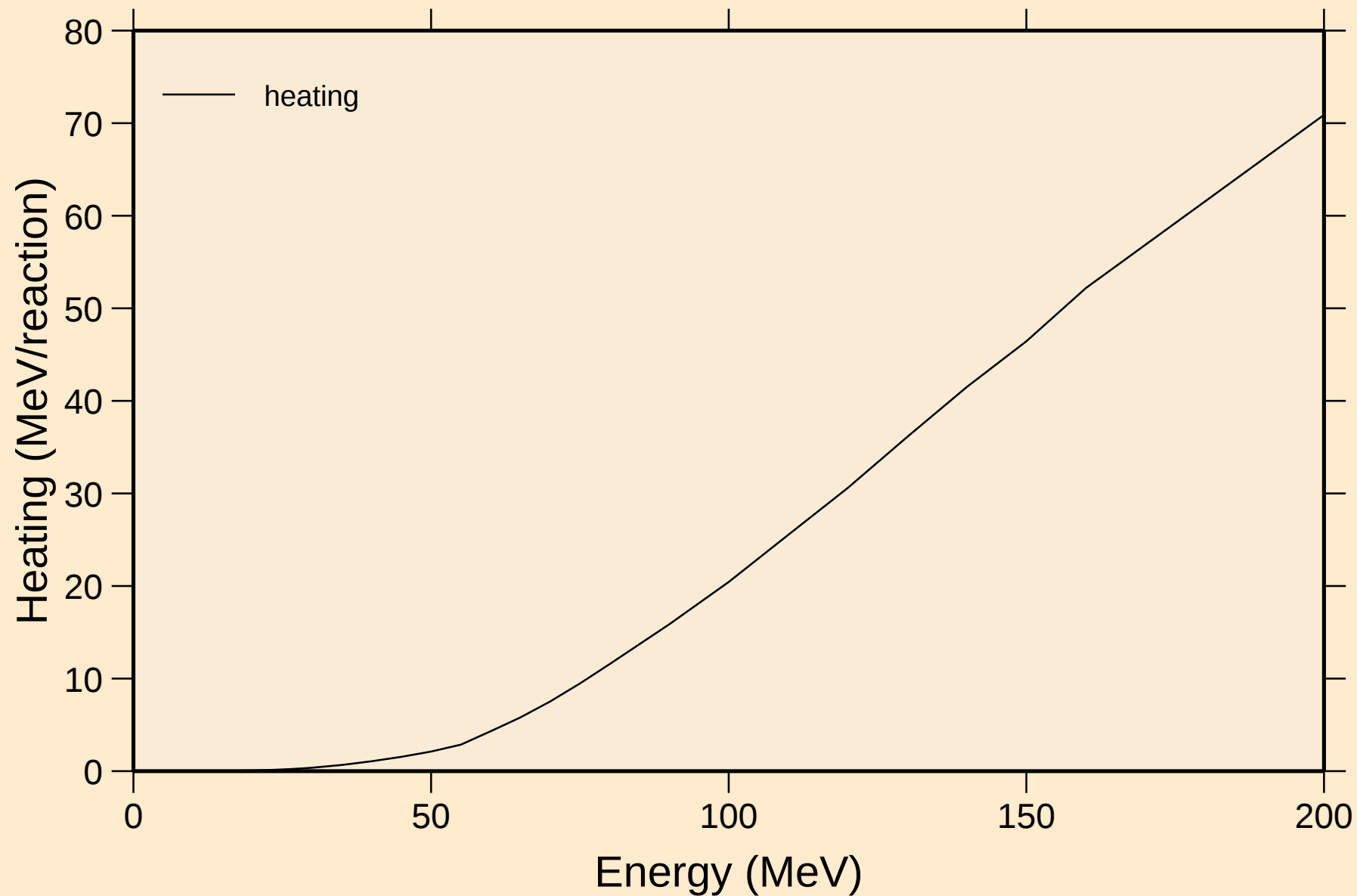
# TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

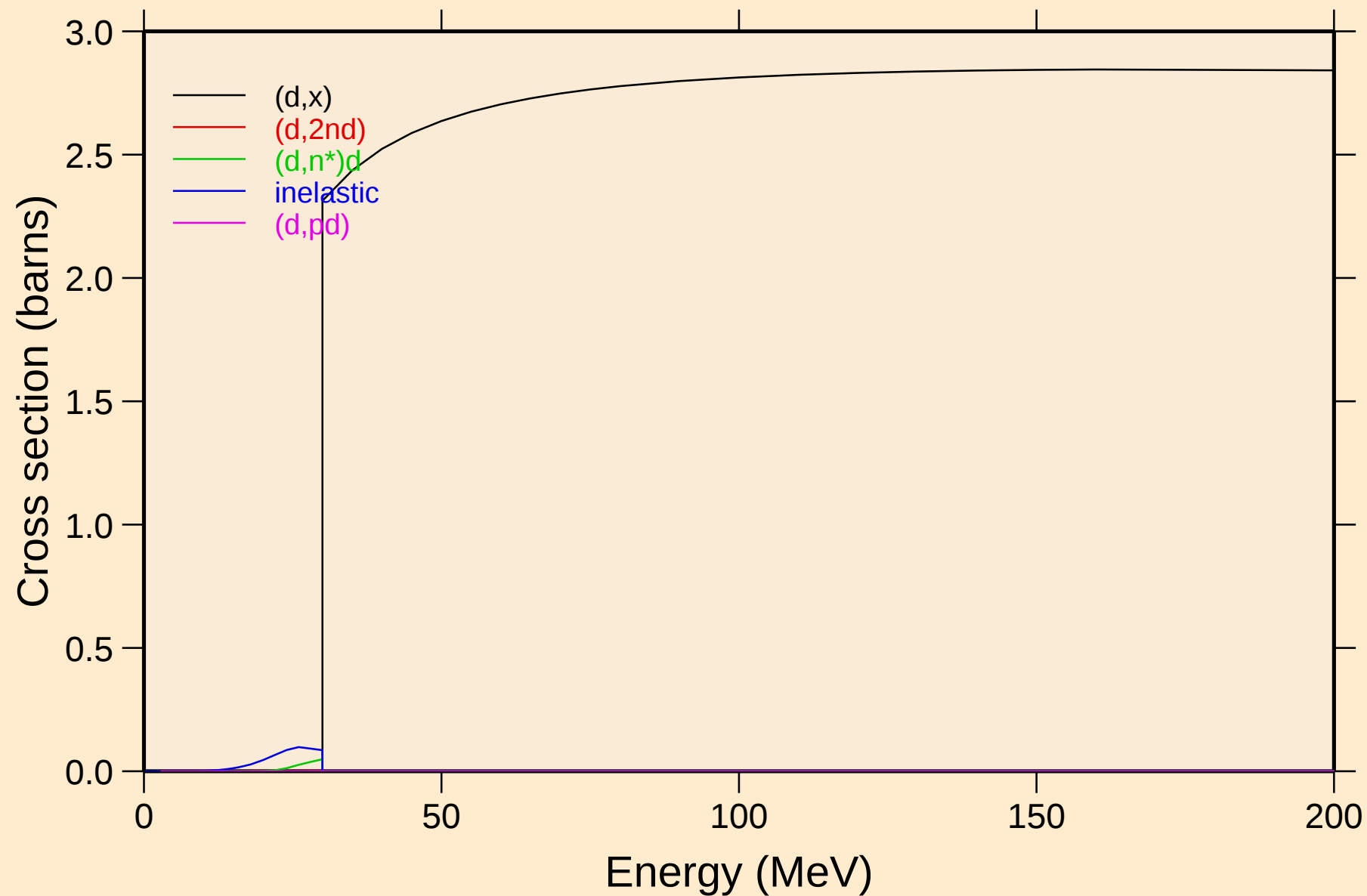


# TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

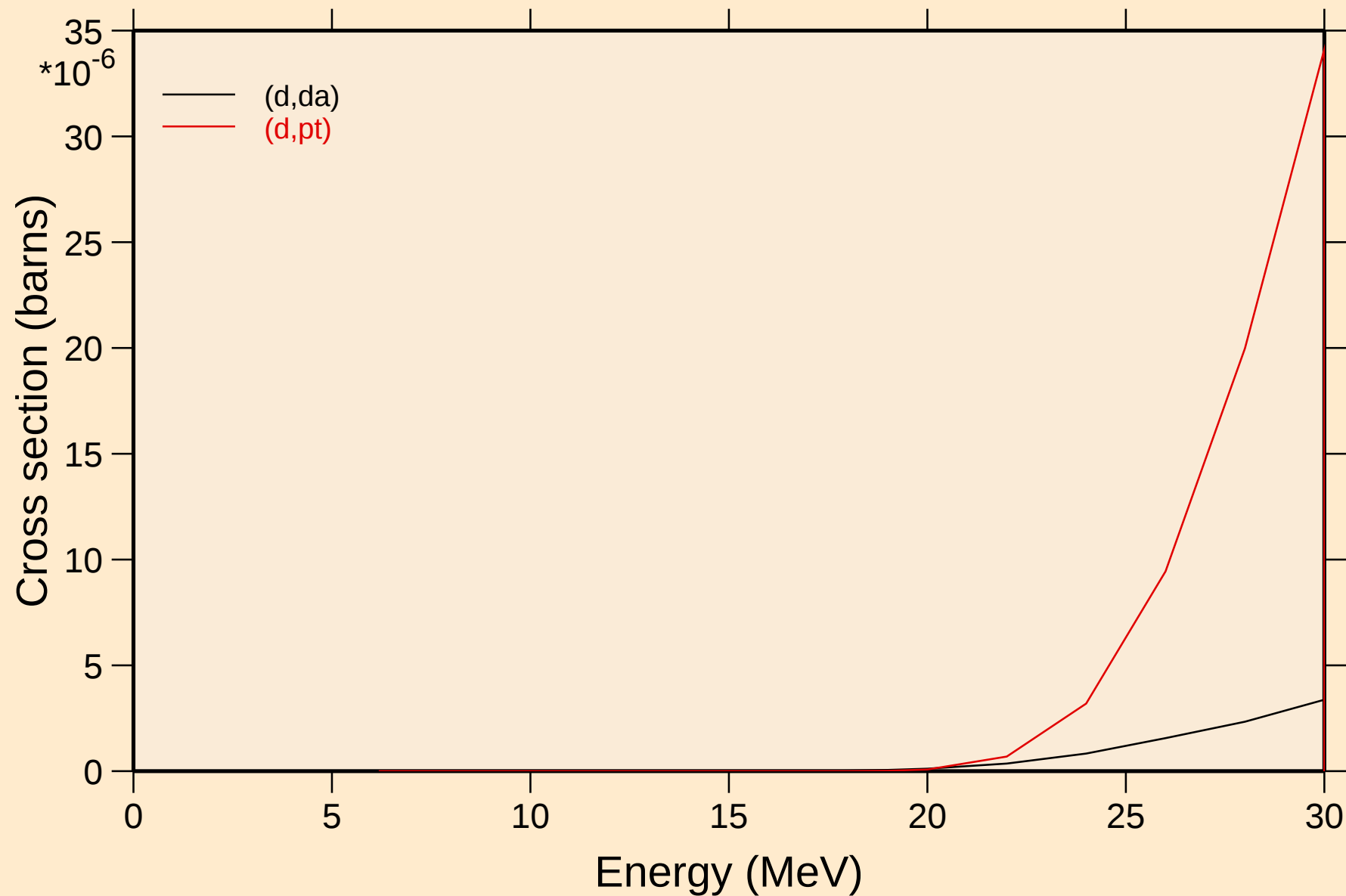
Heating



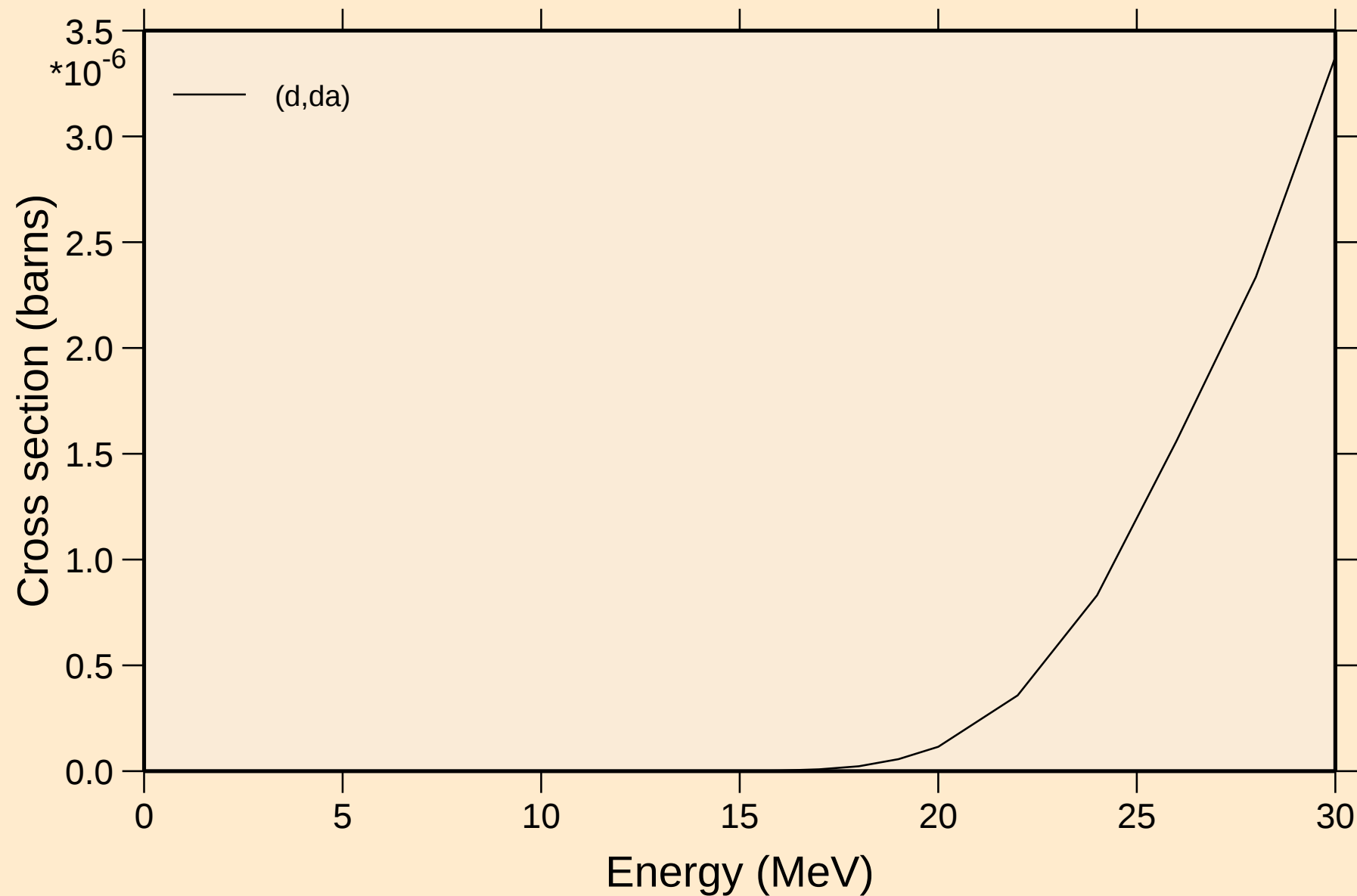
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



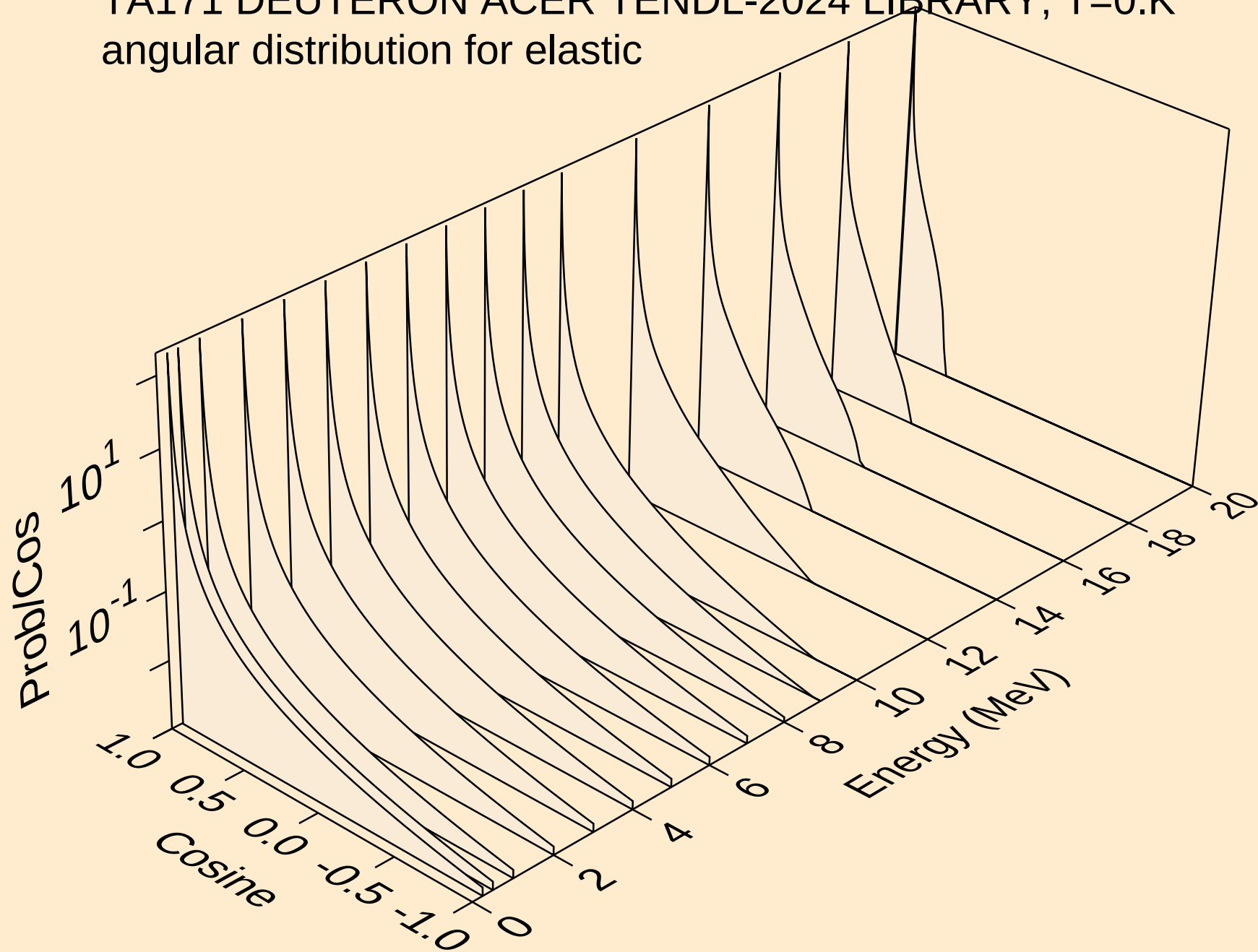
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



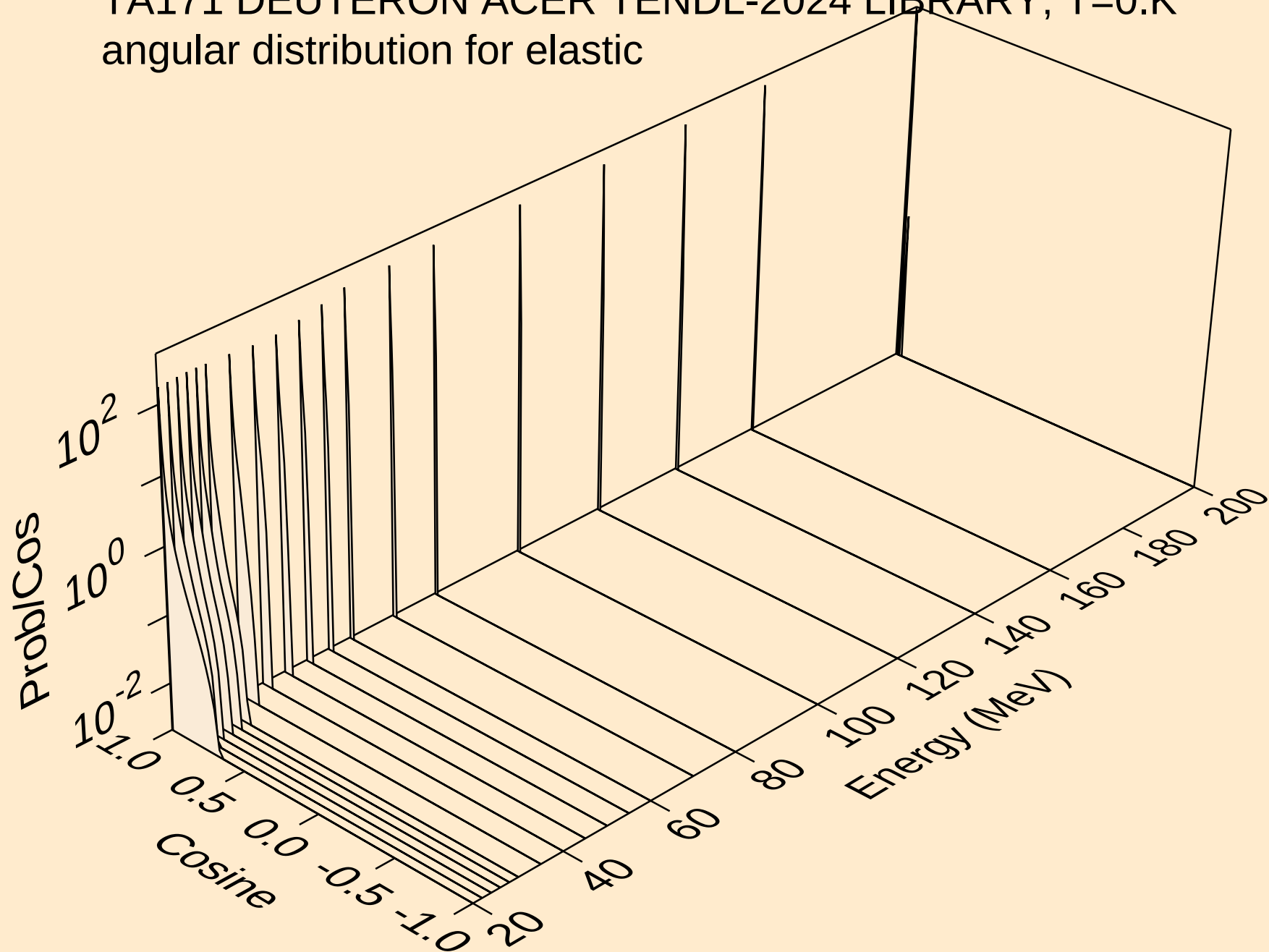
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



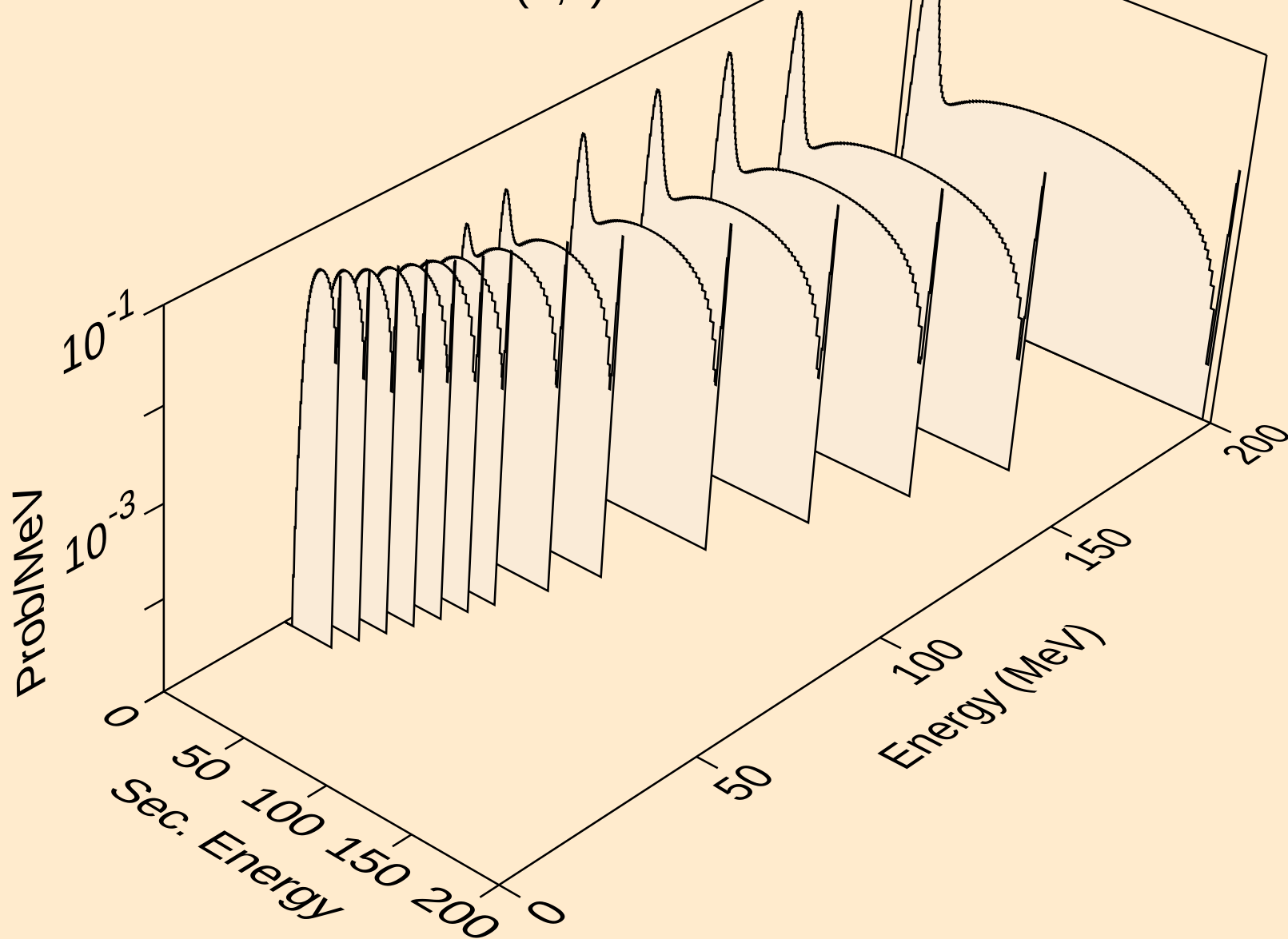
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



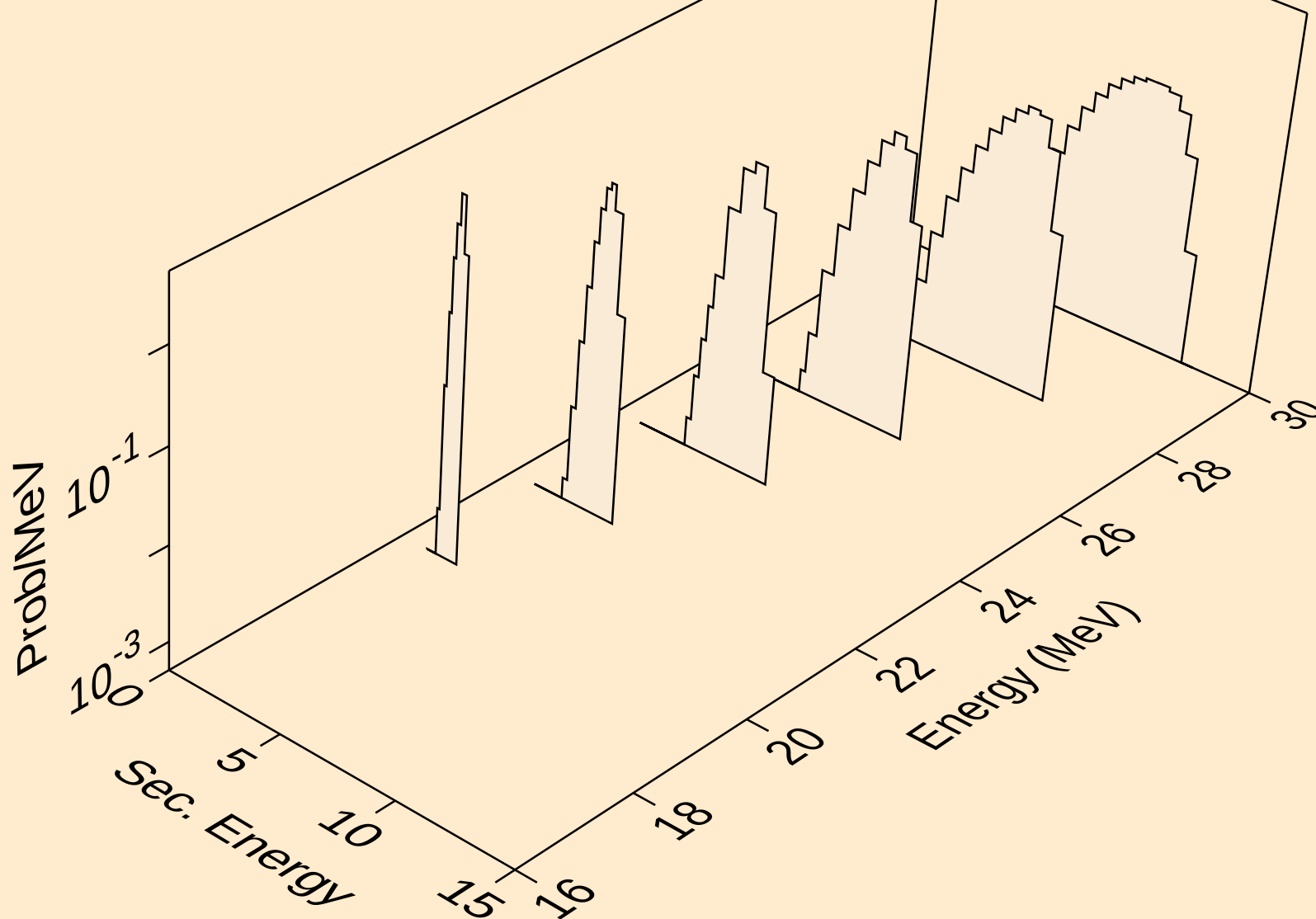
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



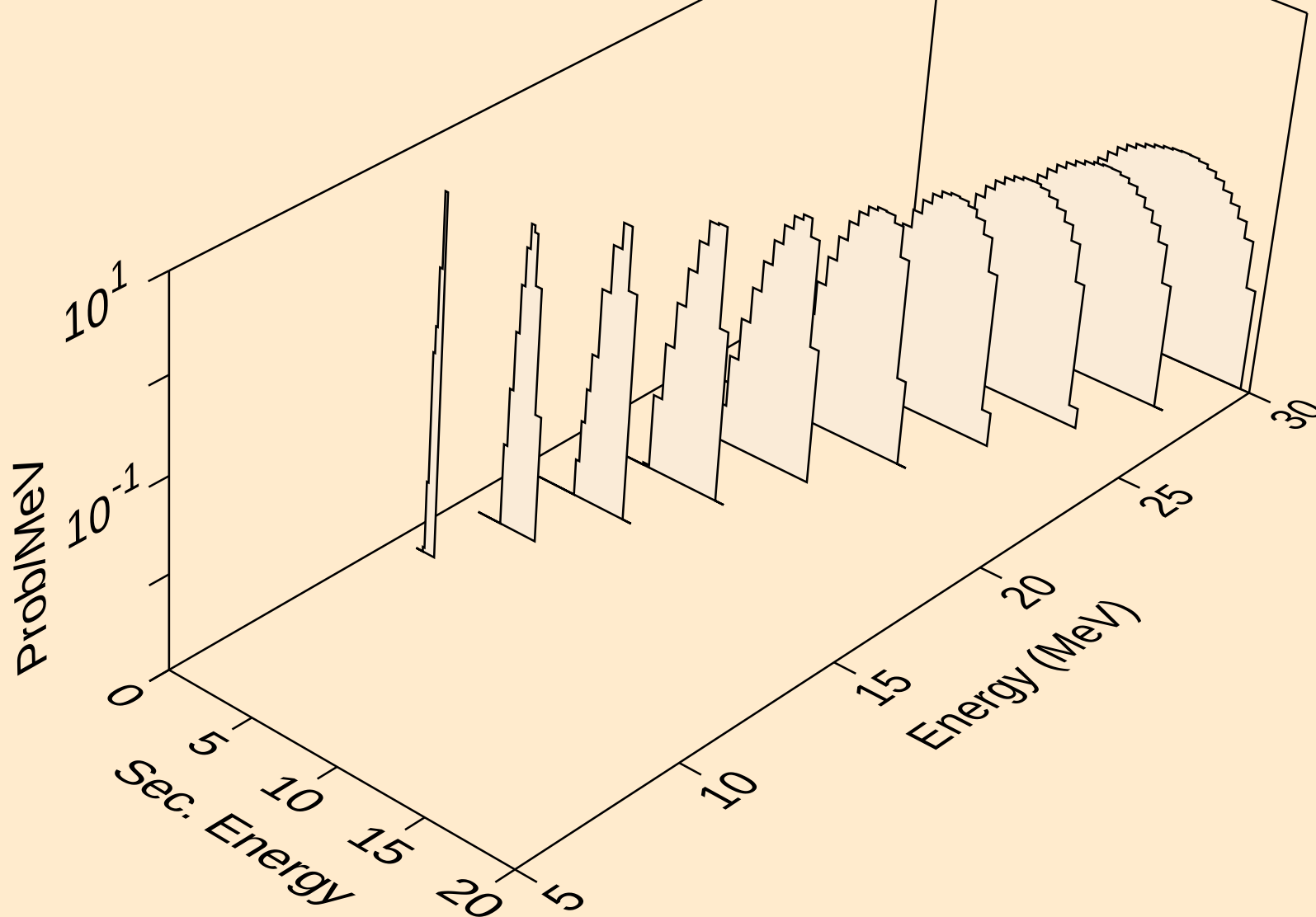
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



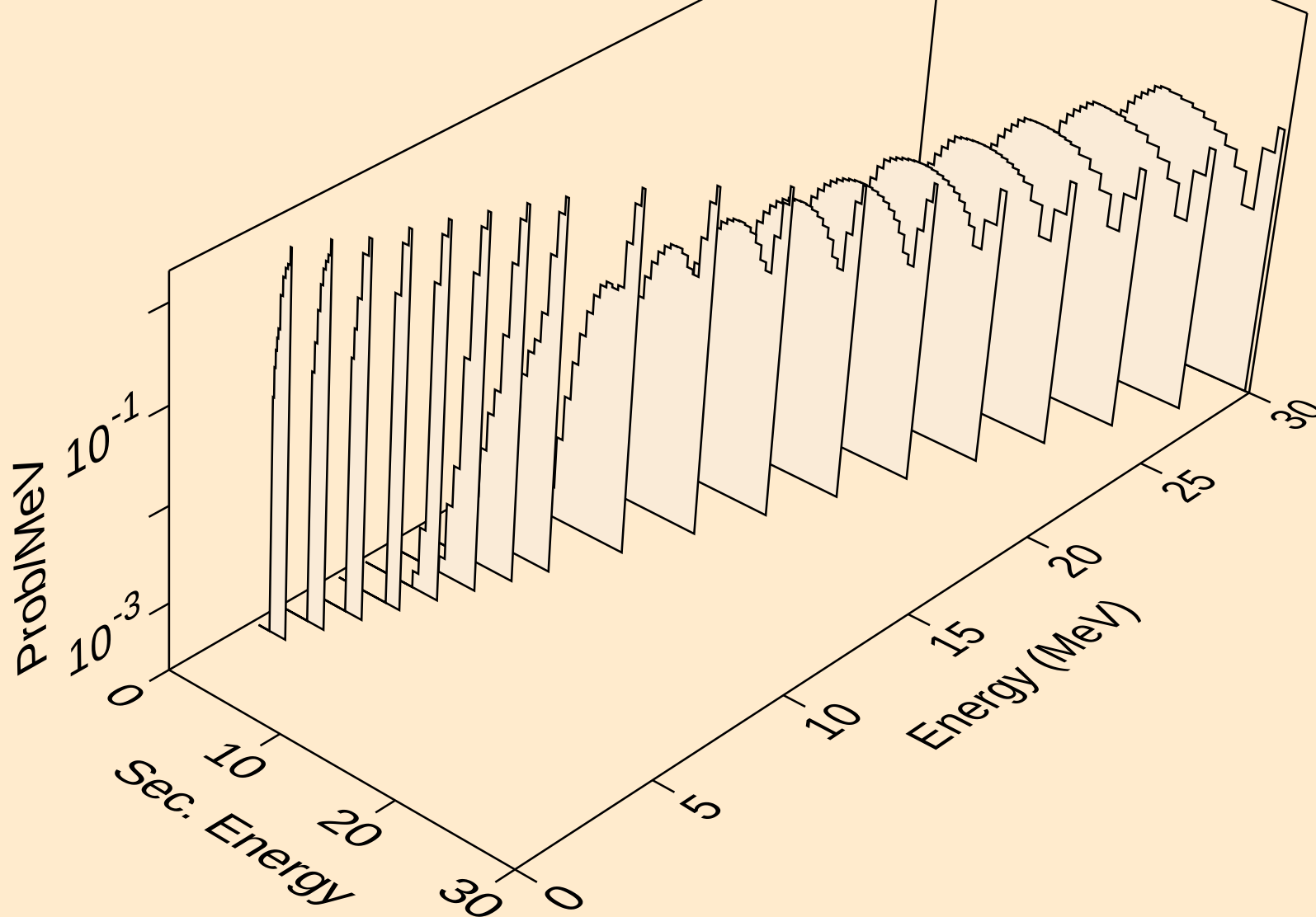
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



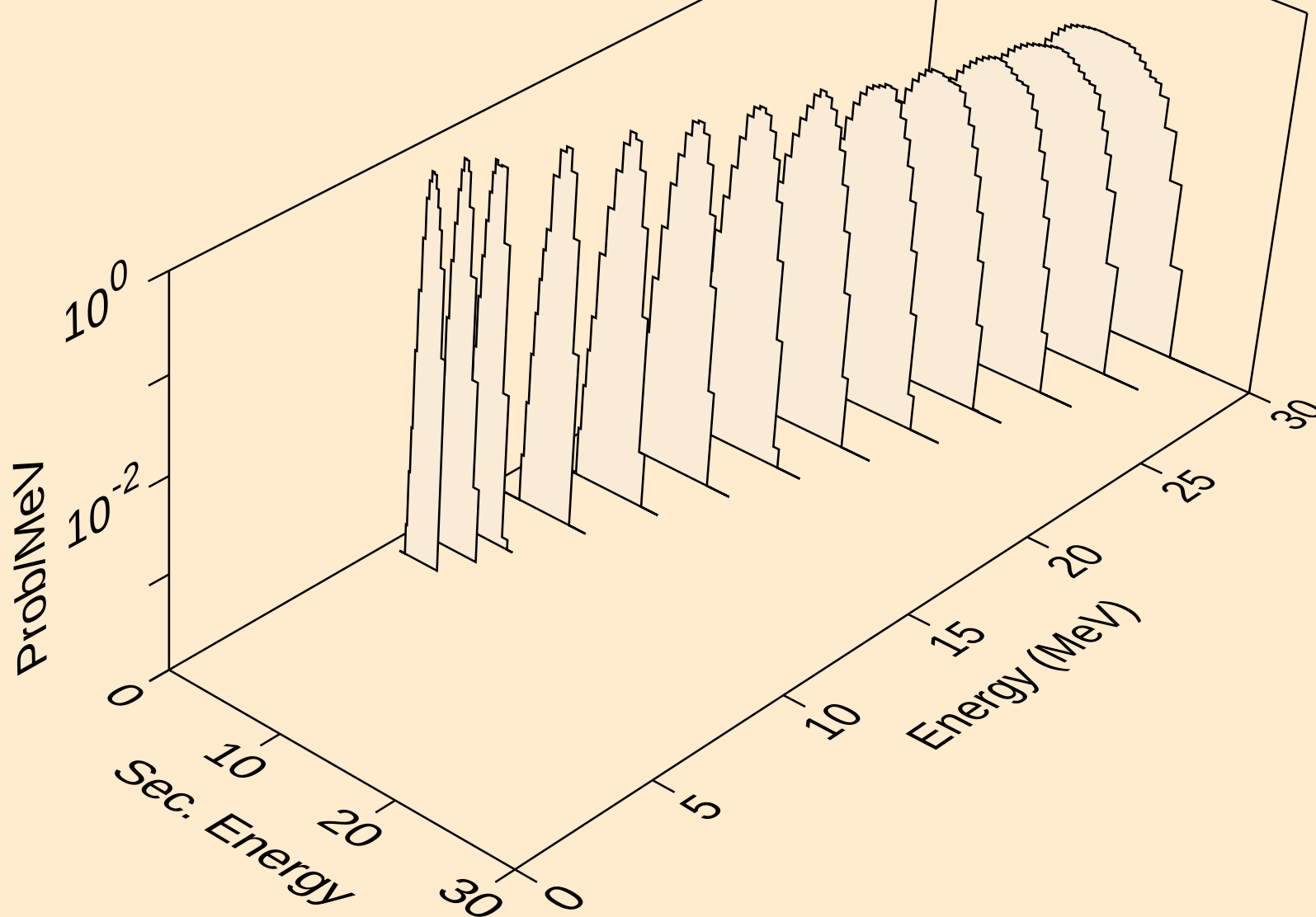
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



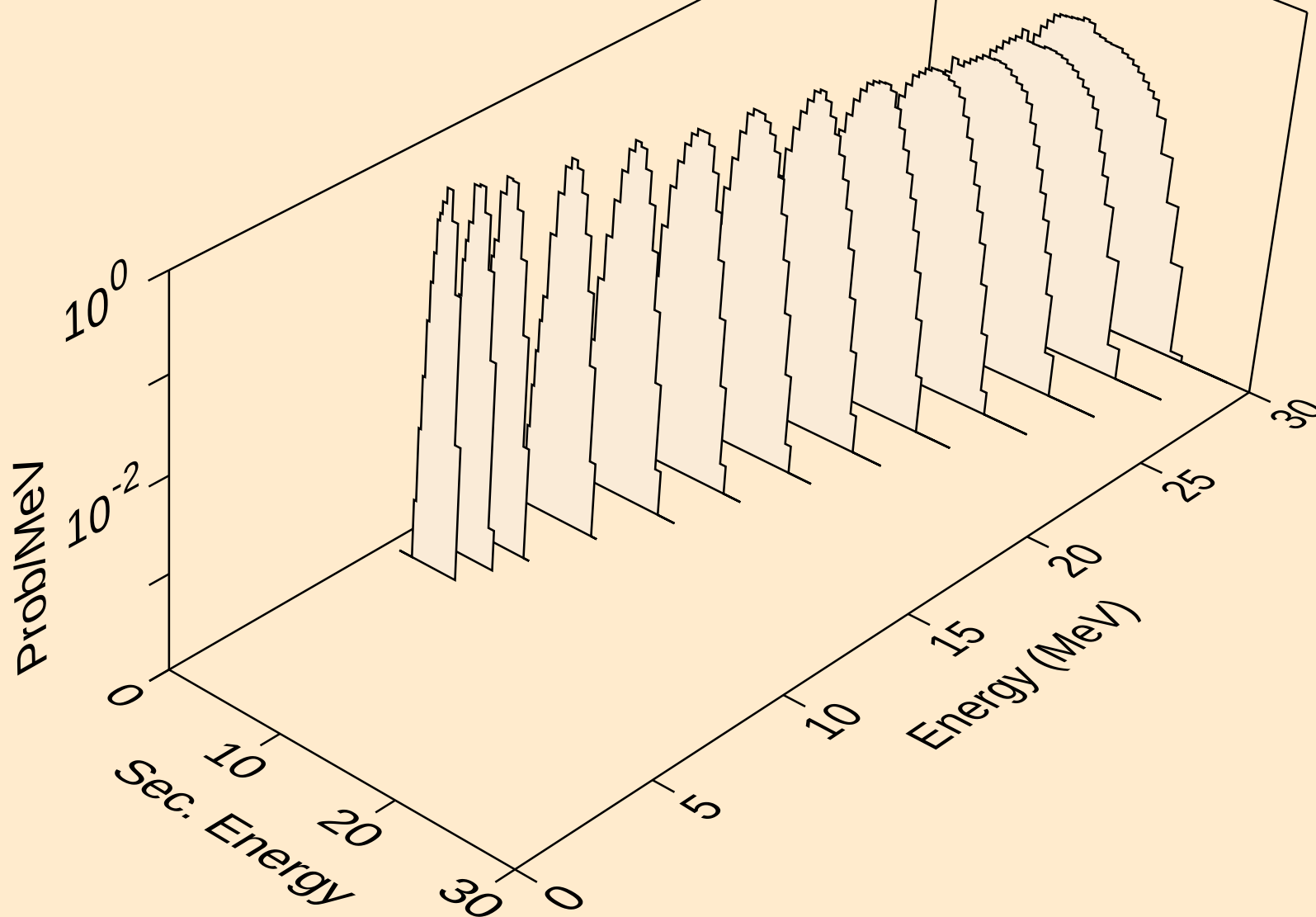
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



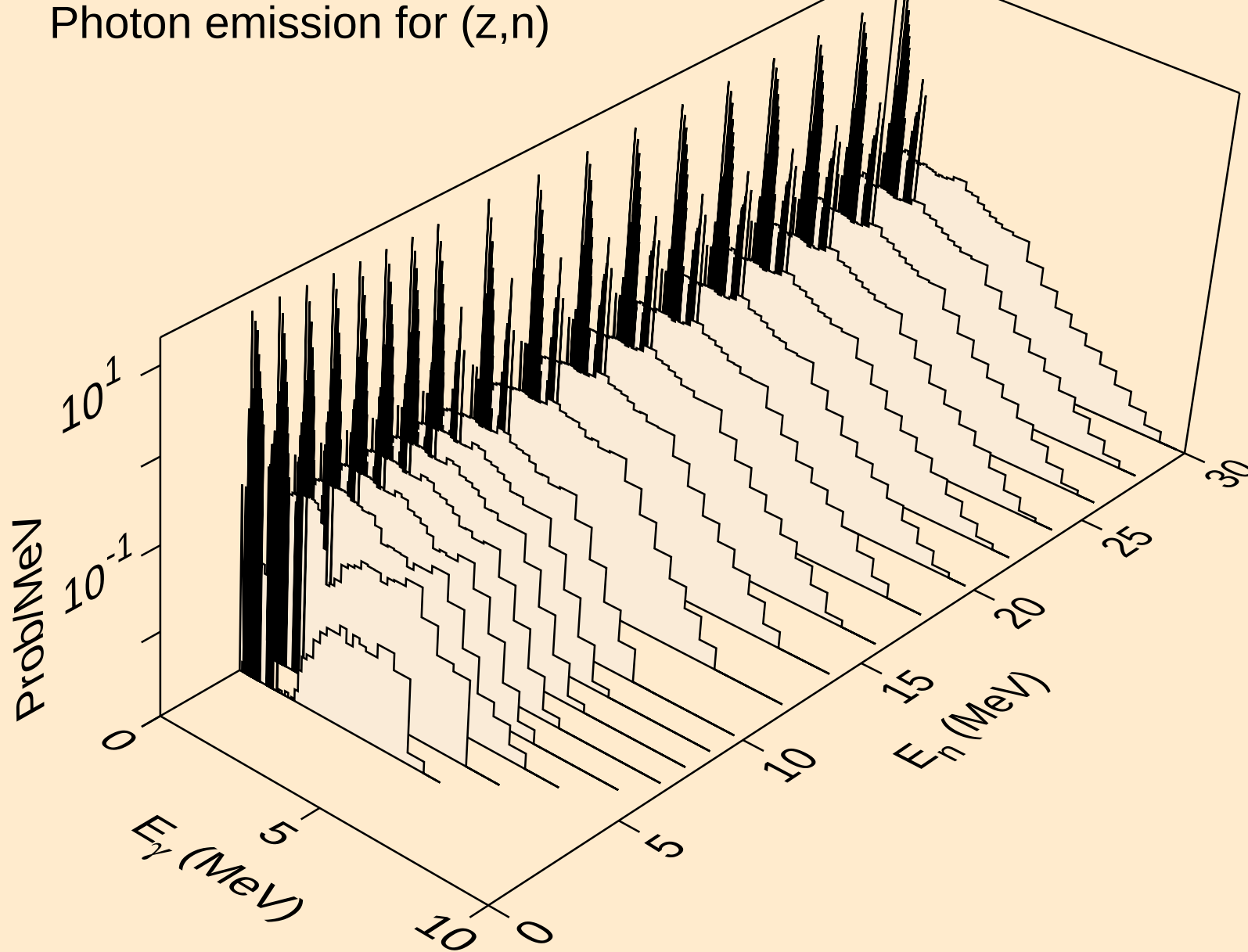
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



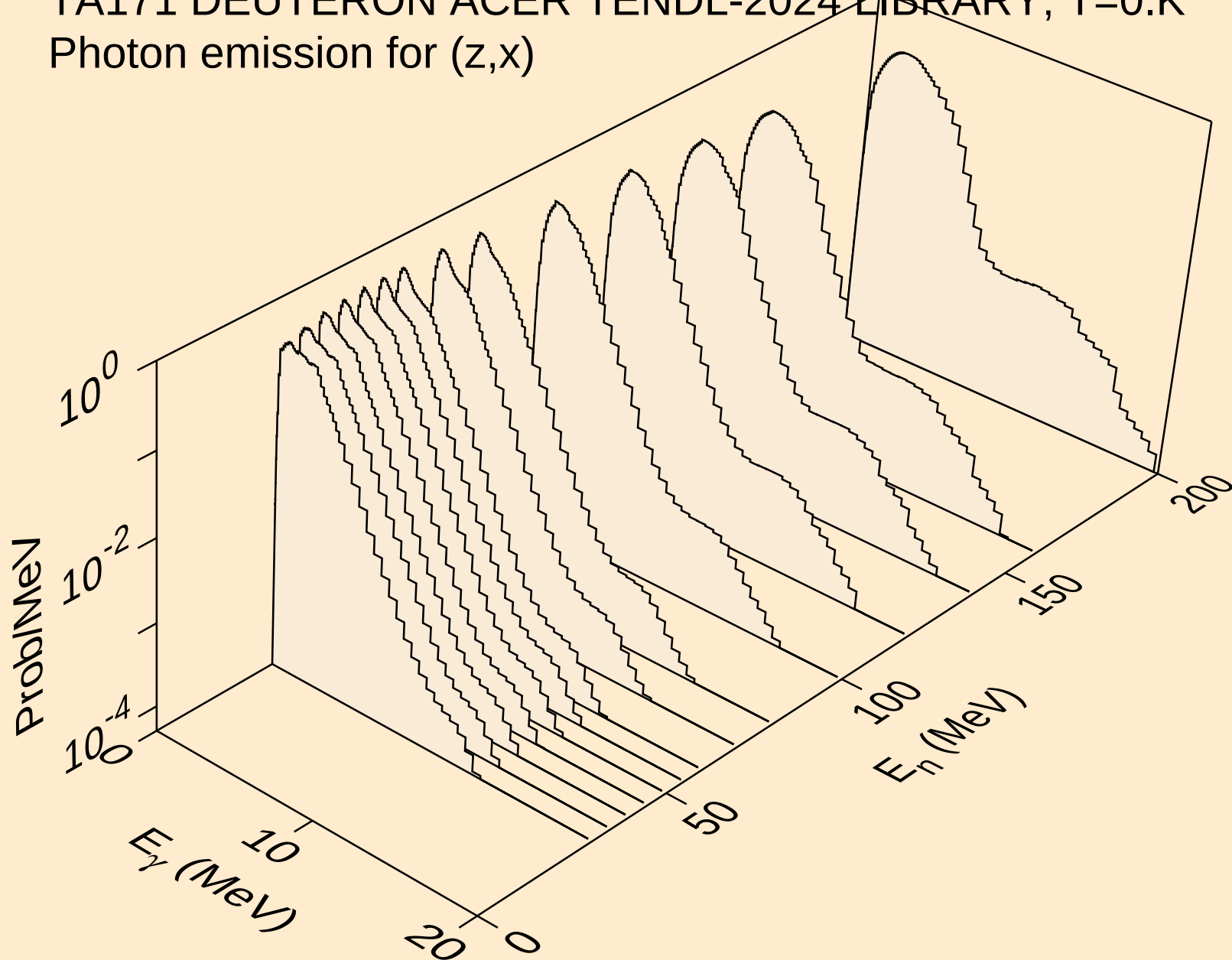
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)



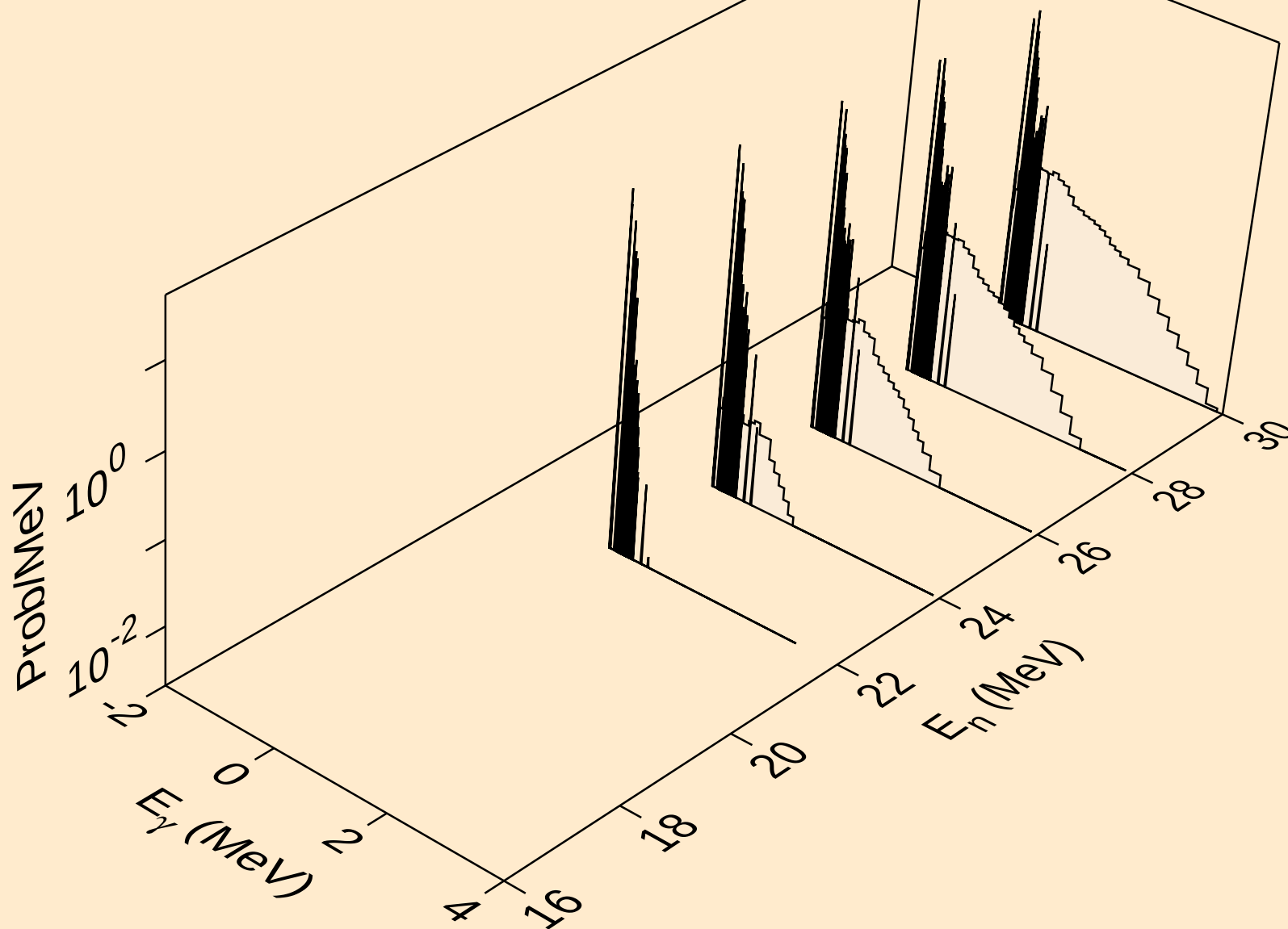
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



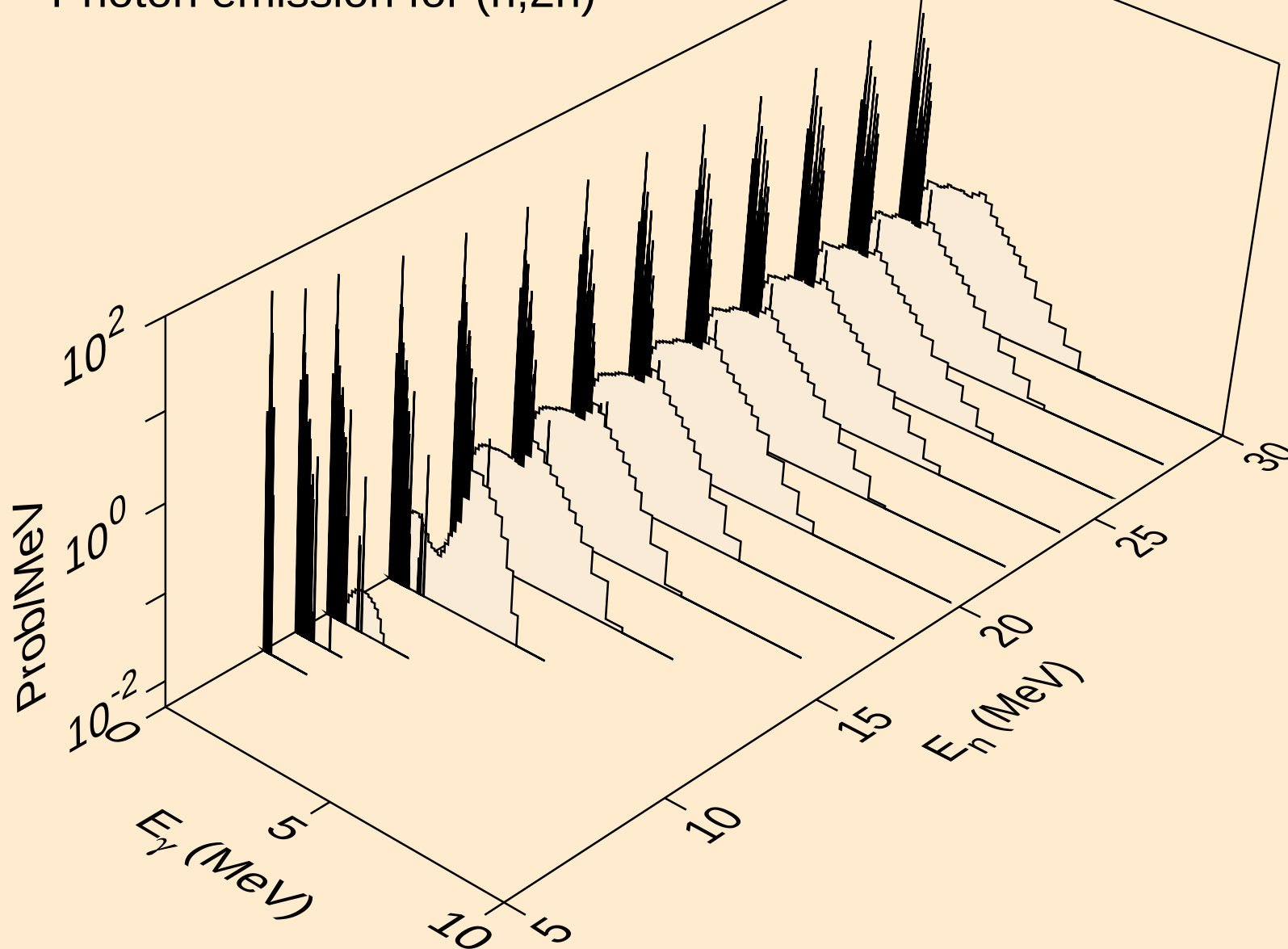
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



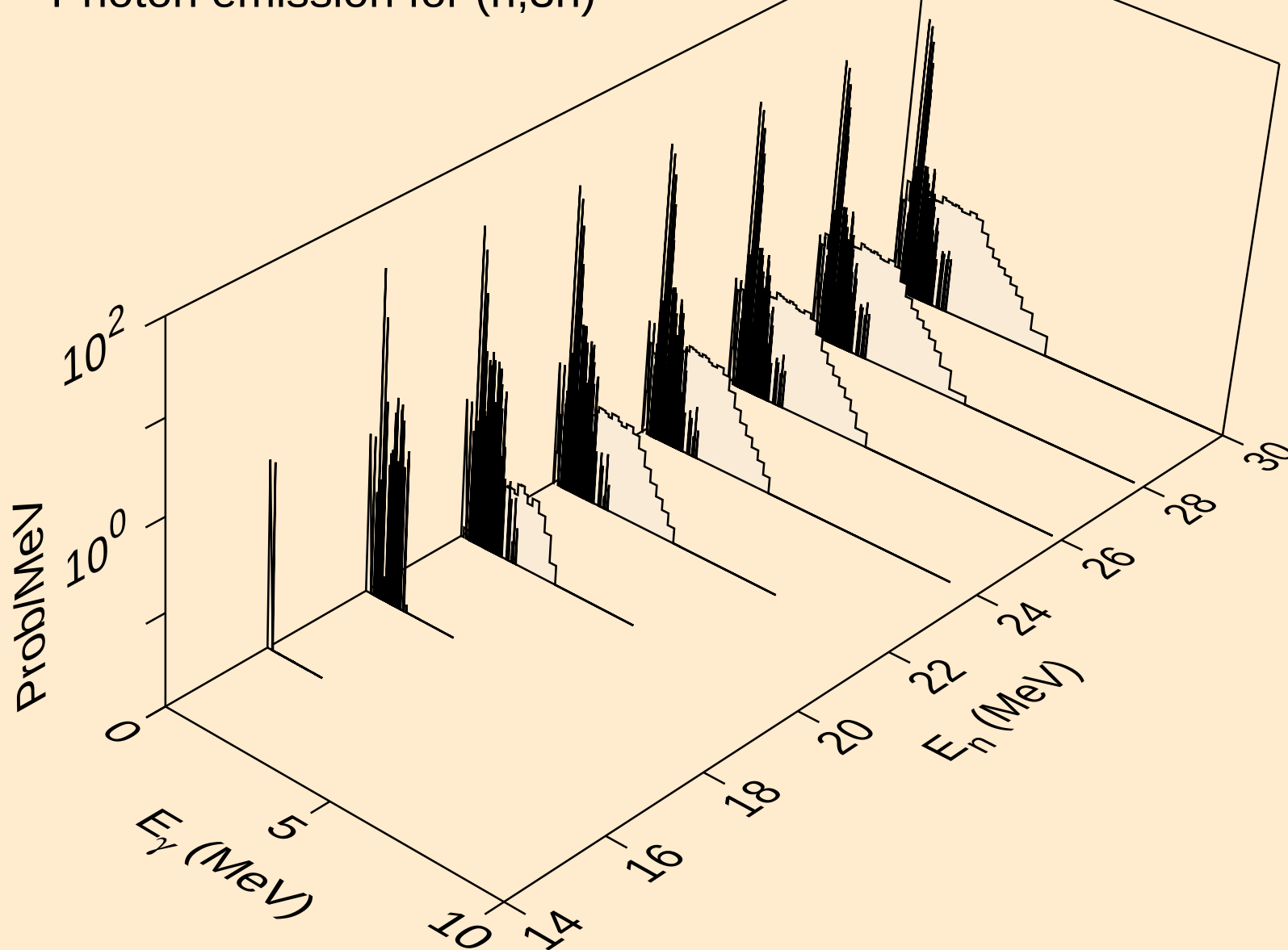
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



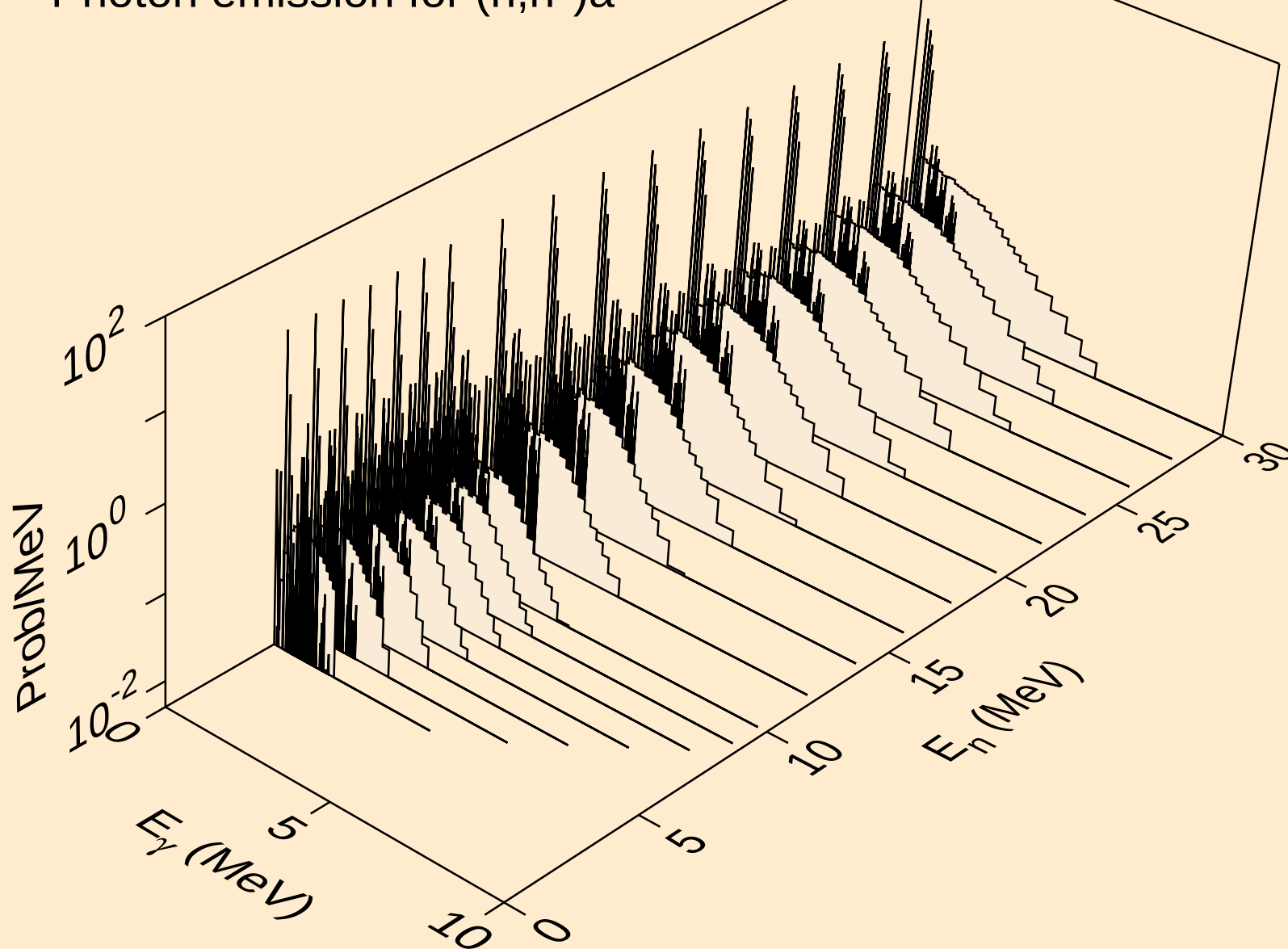
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



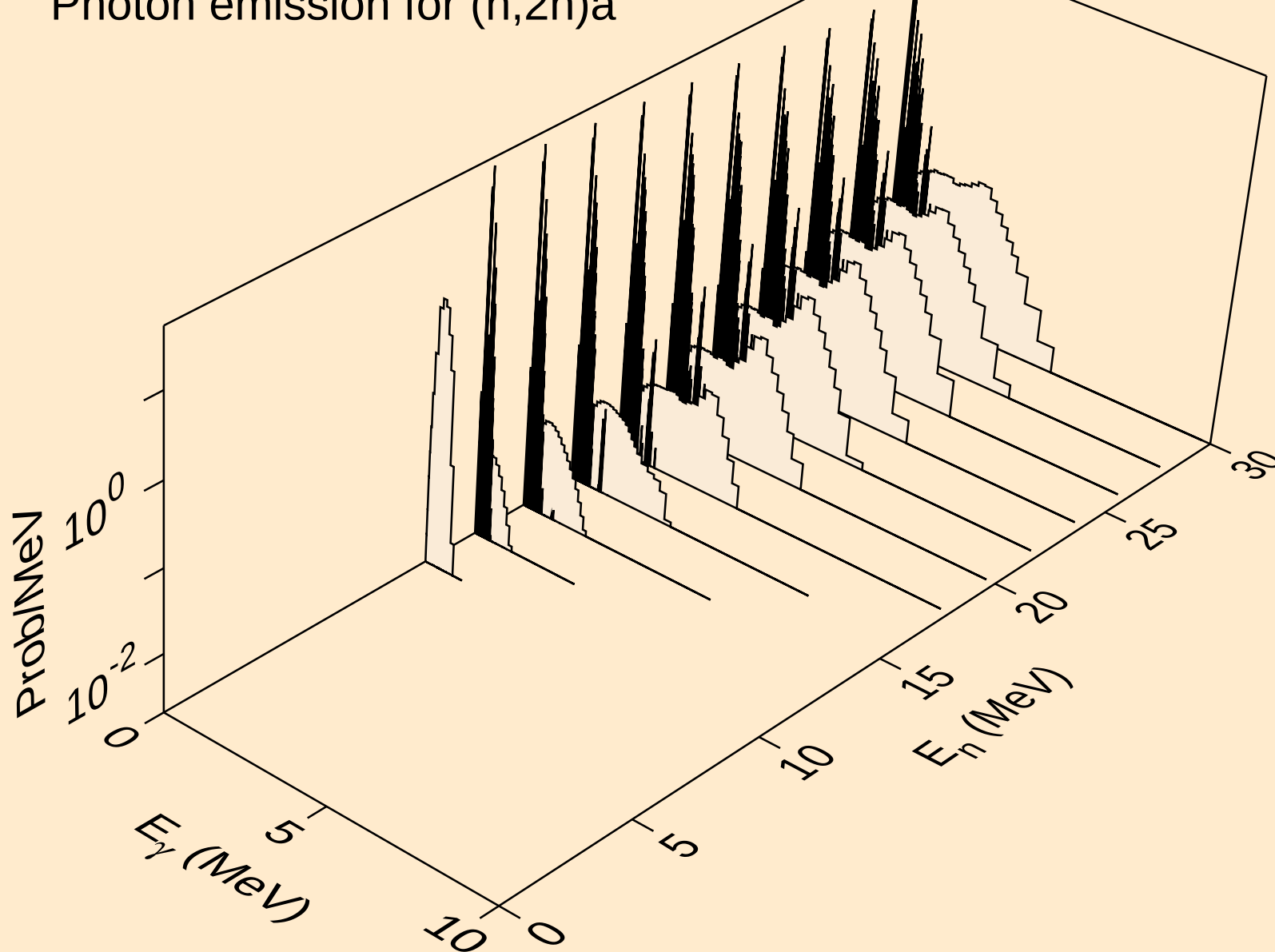
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



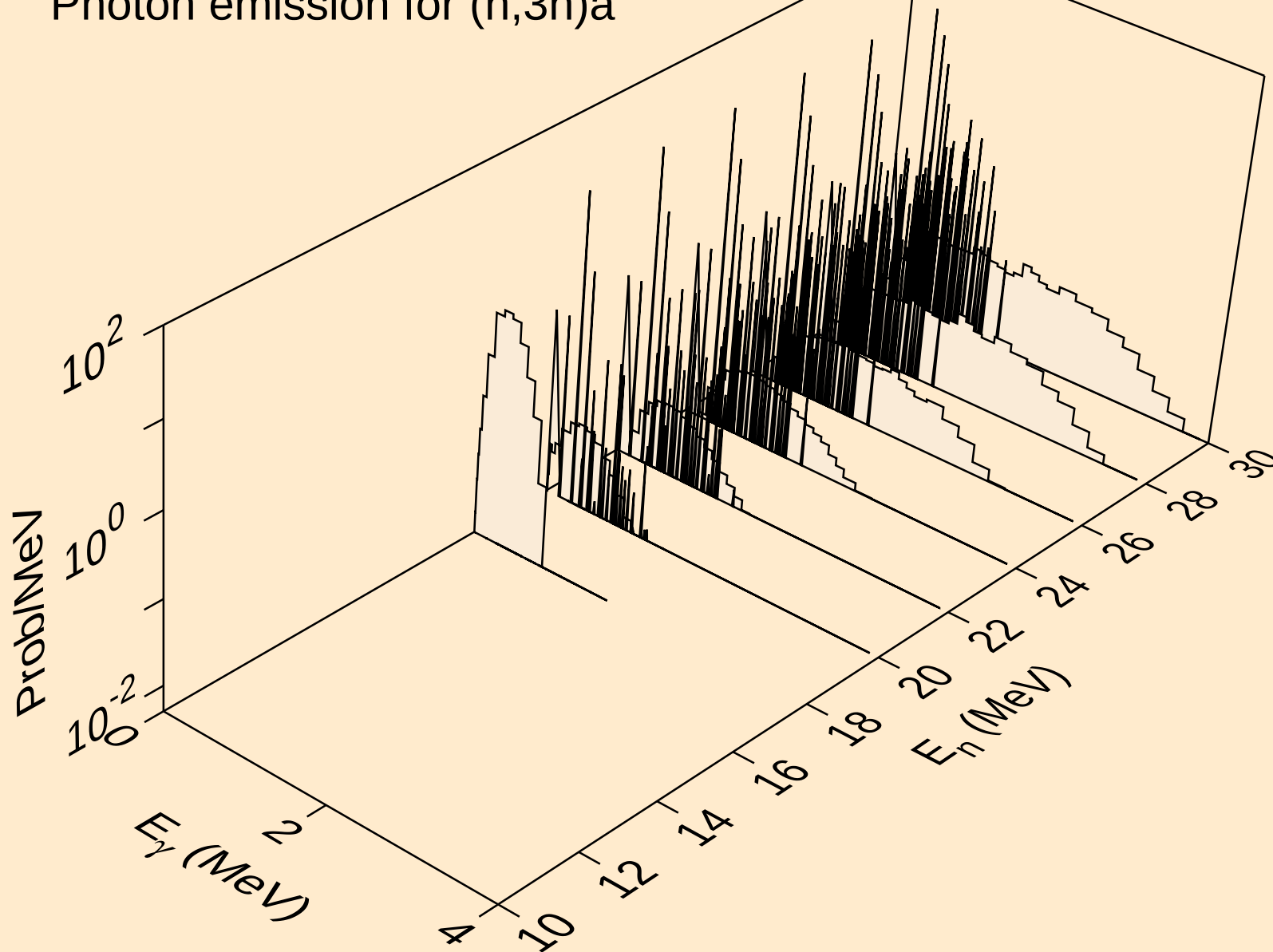
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



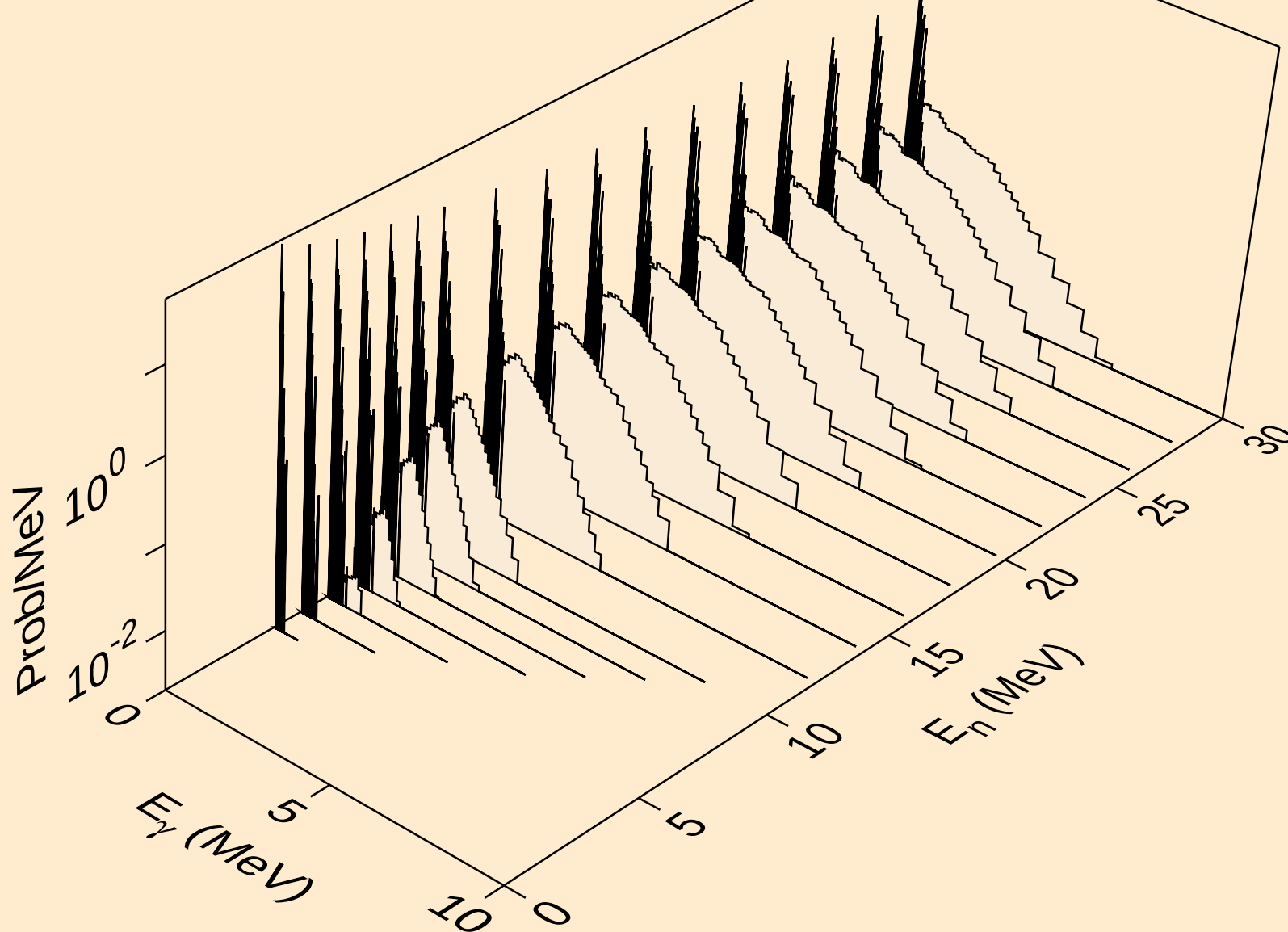
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



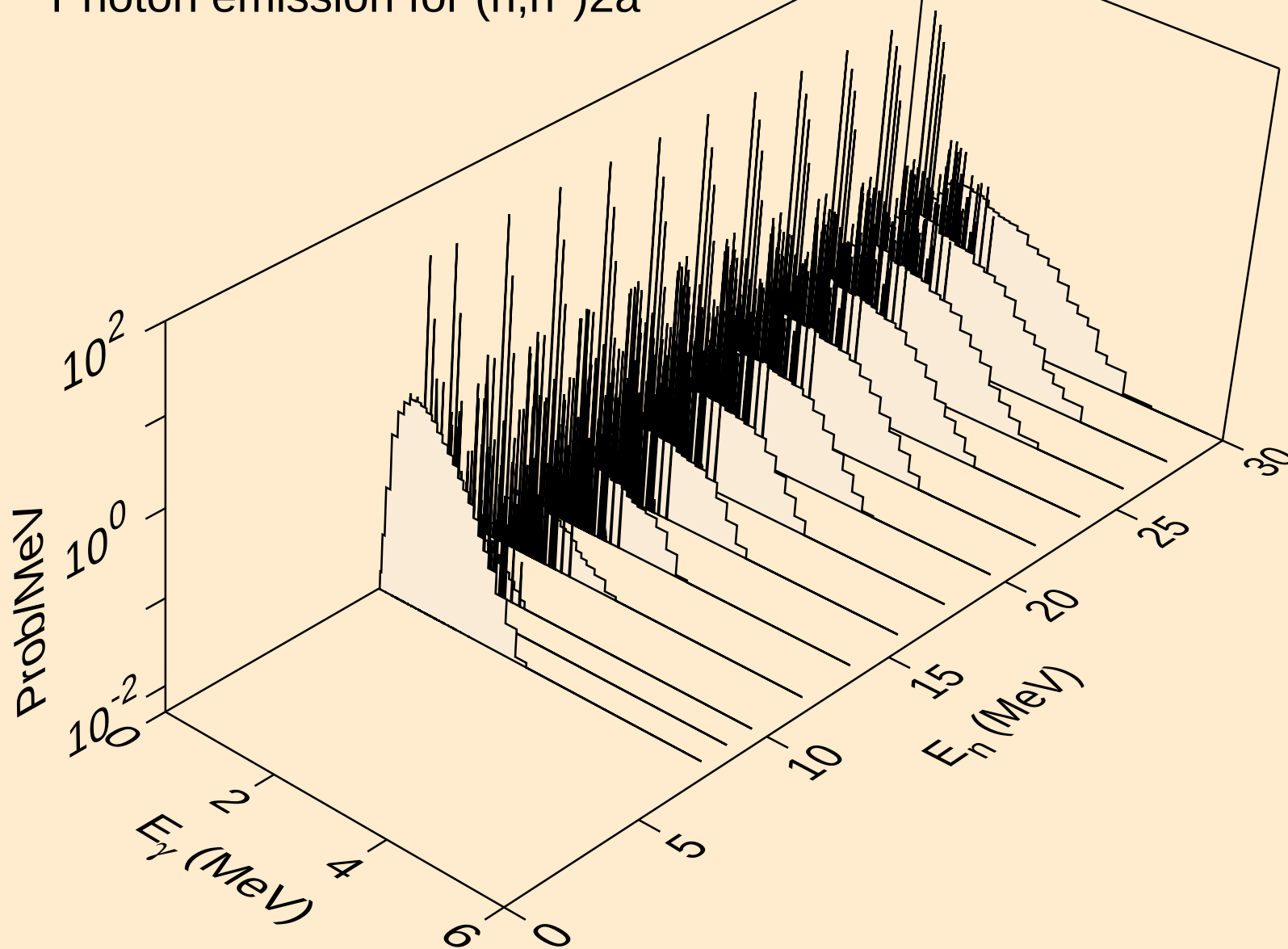
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



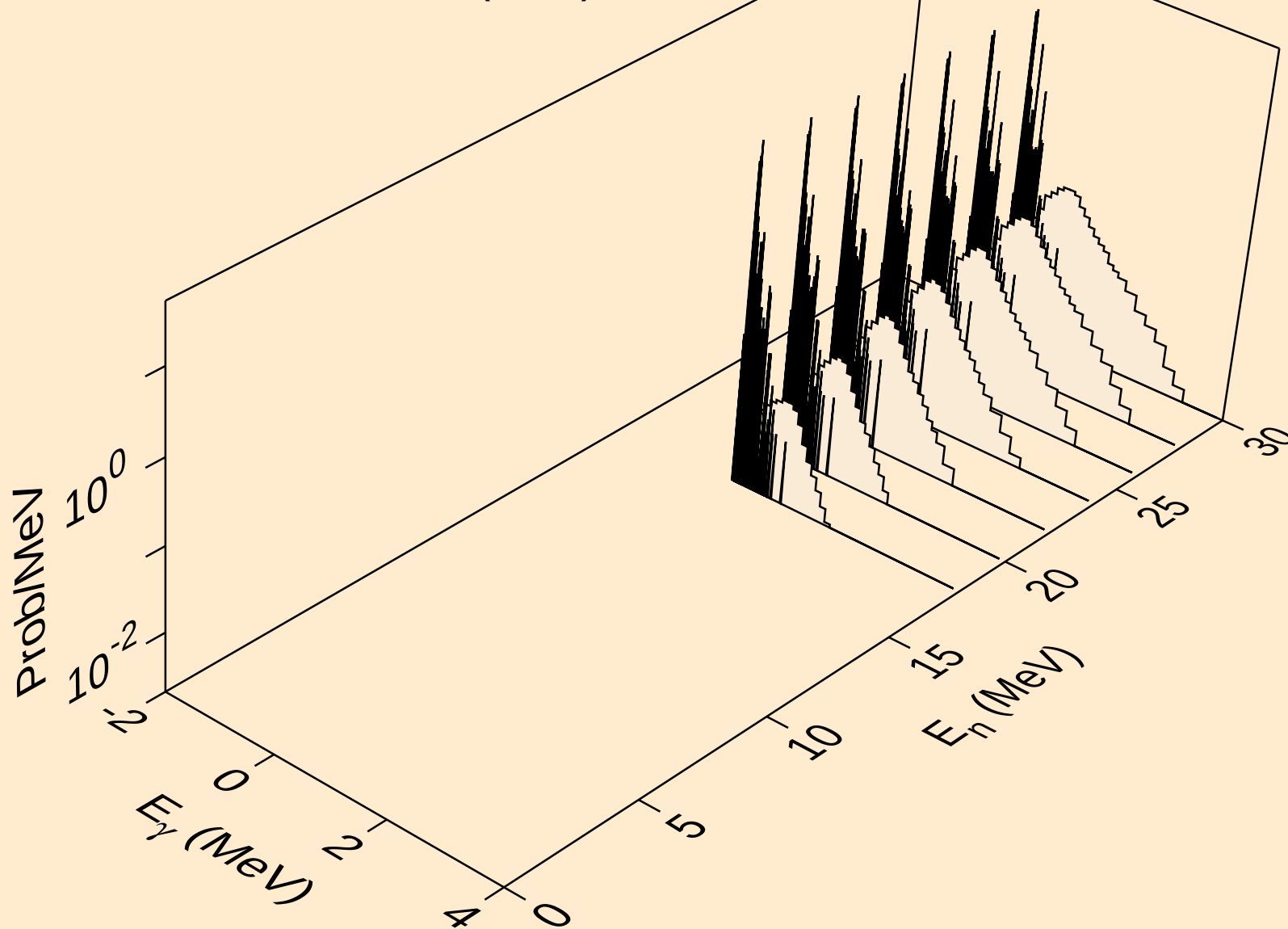
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



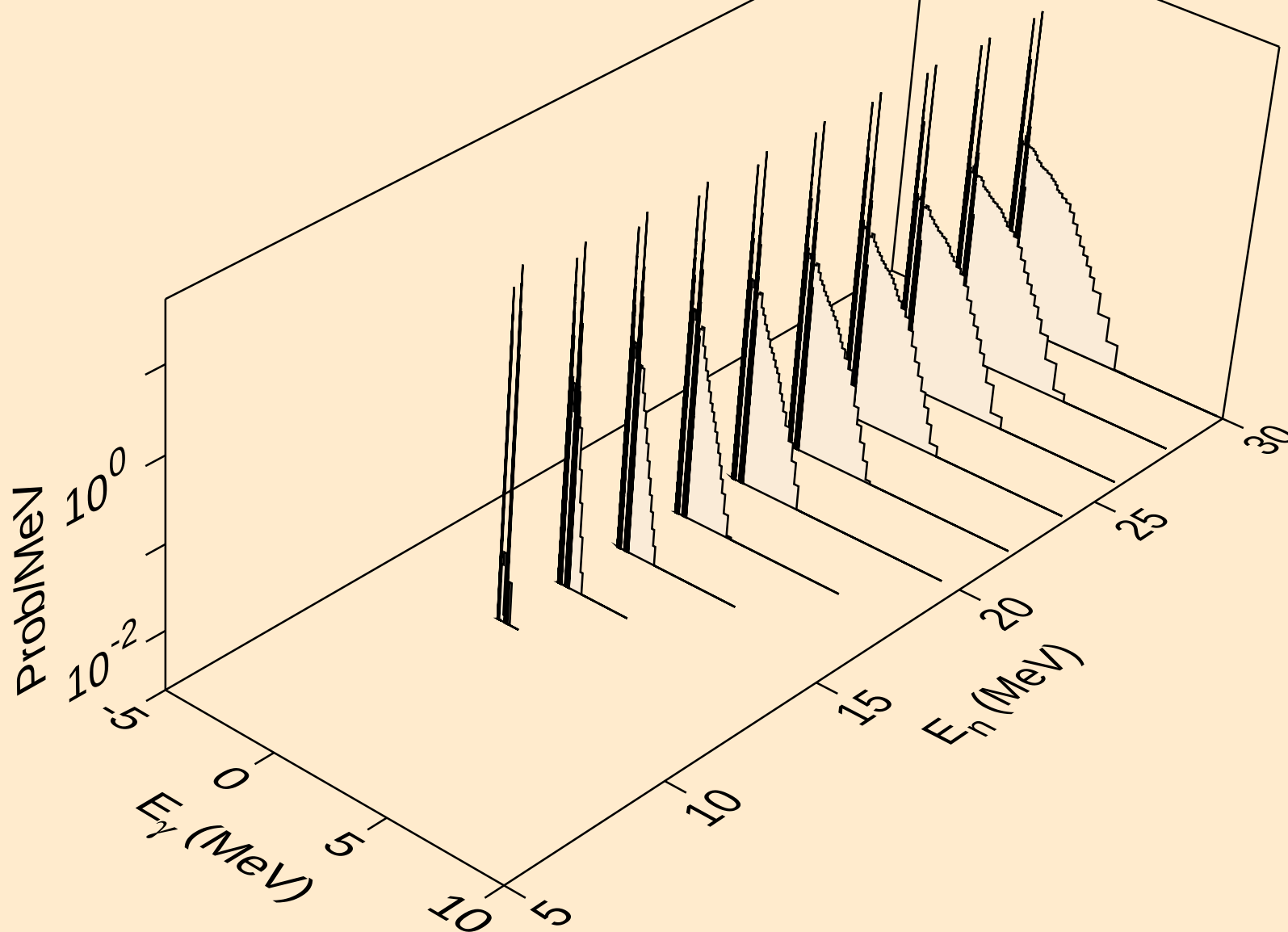
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



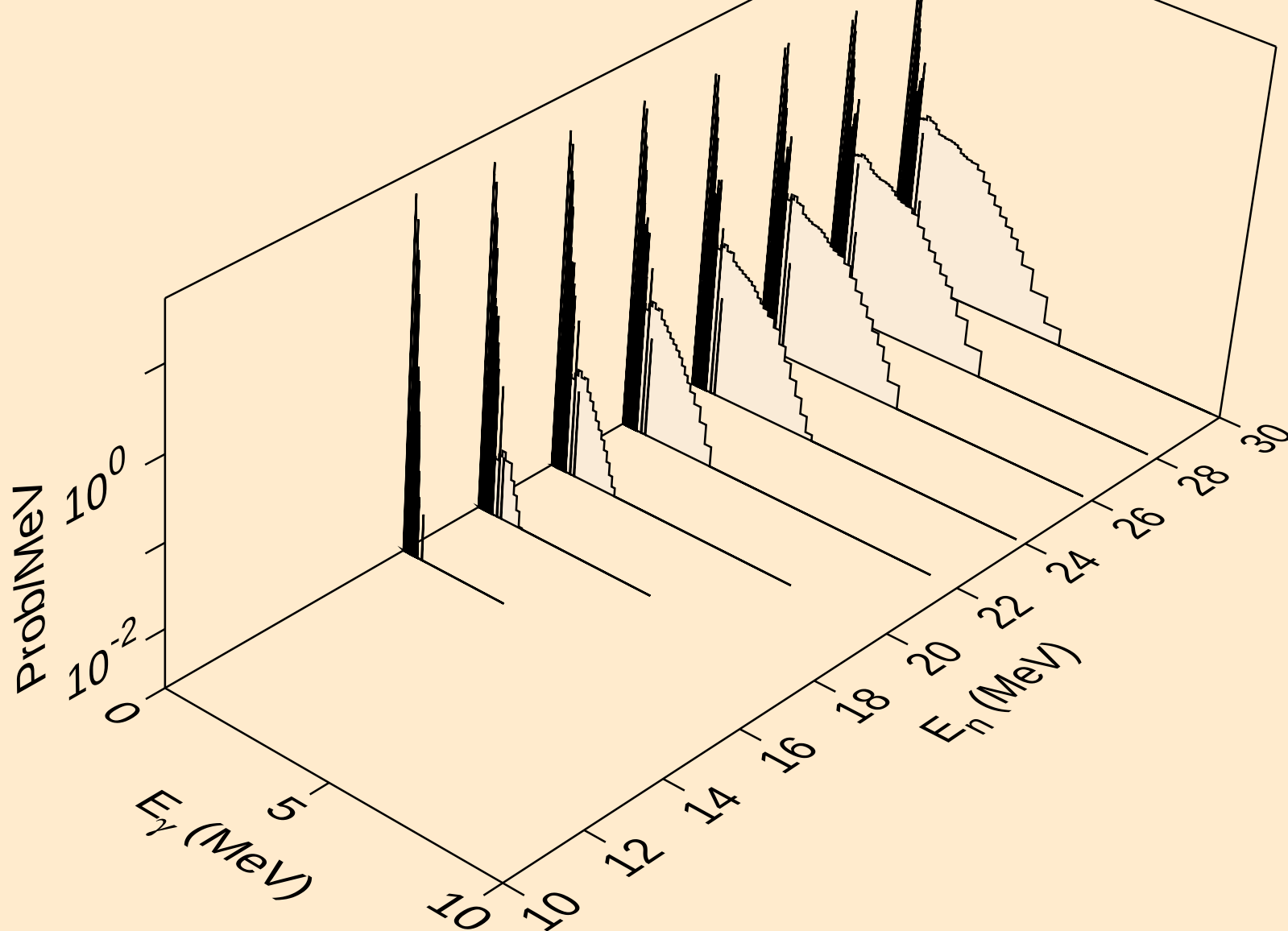
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



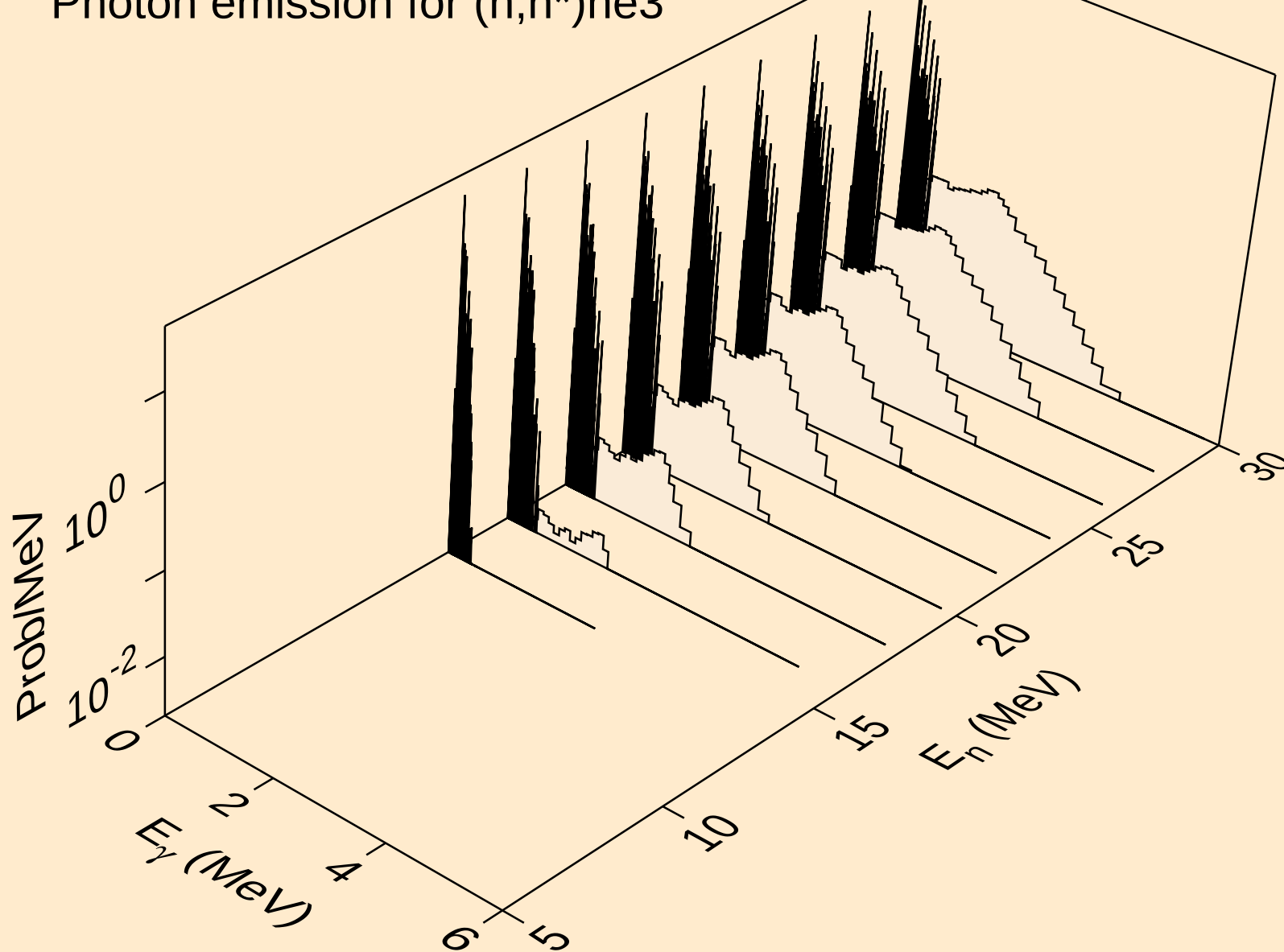
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



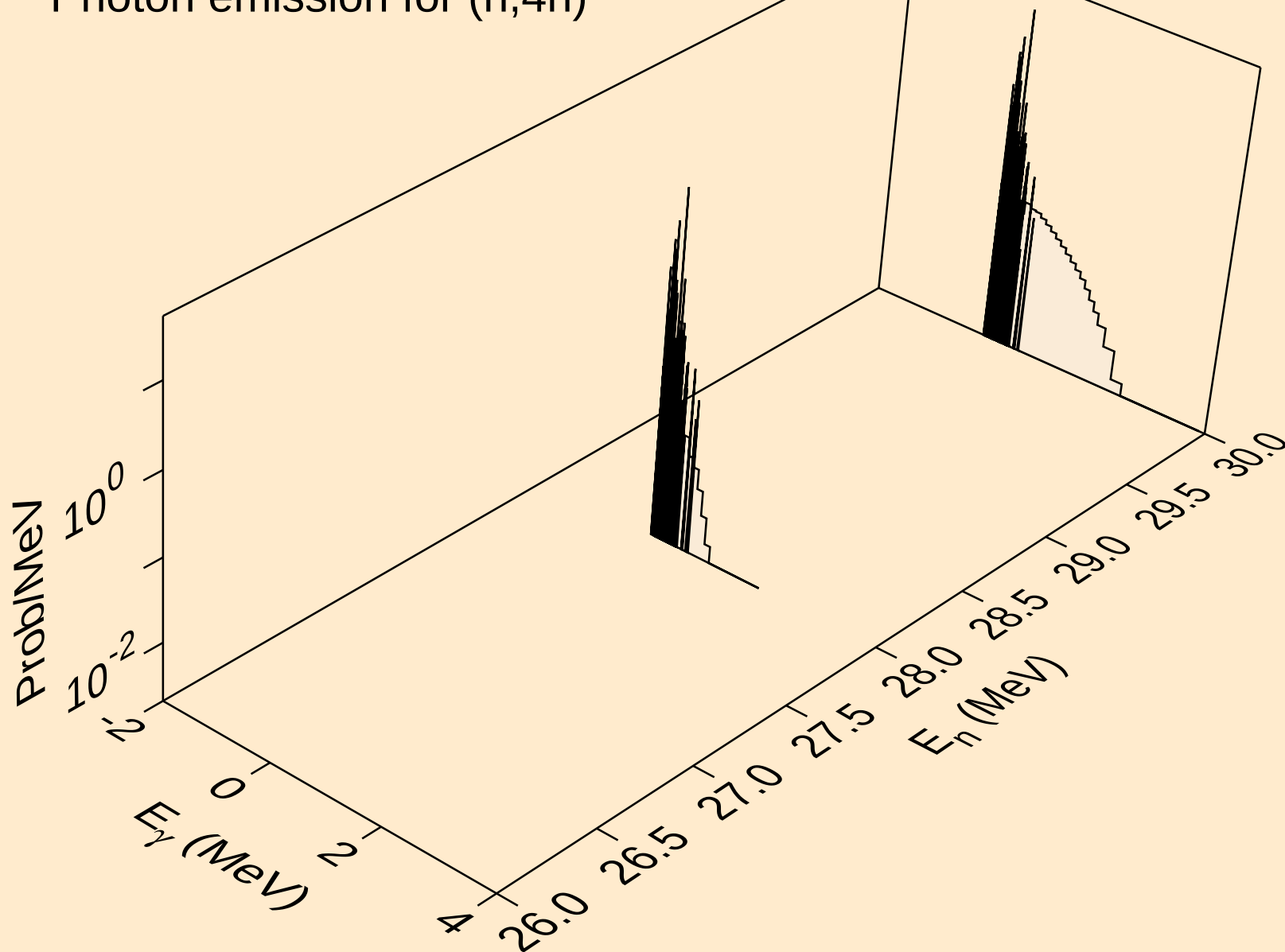
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



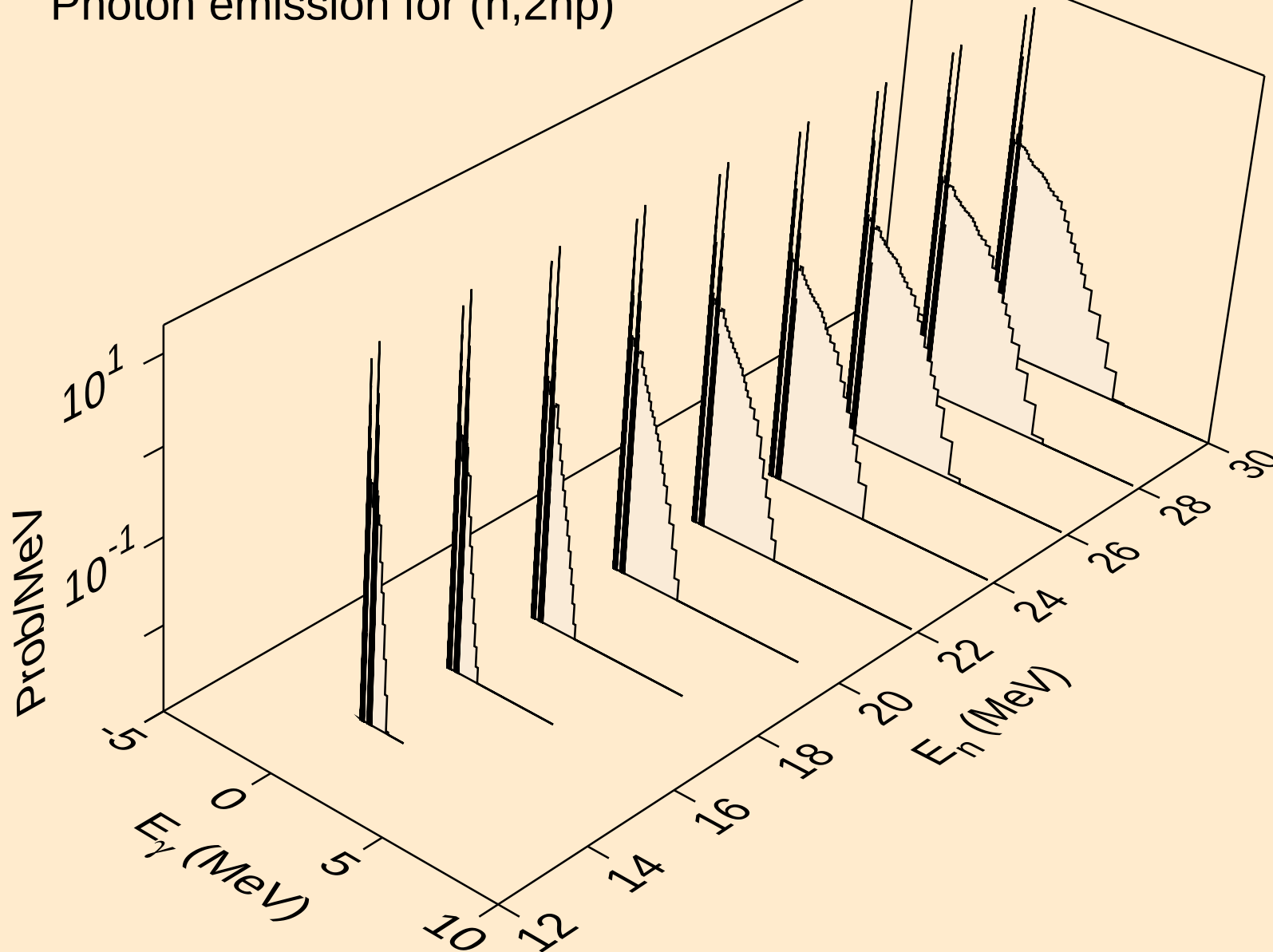
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



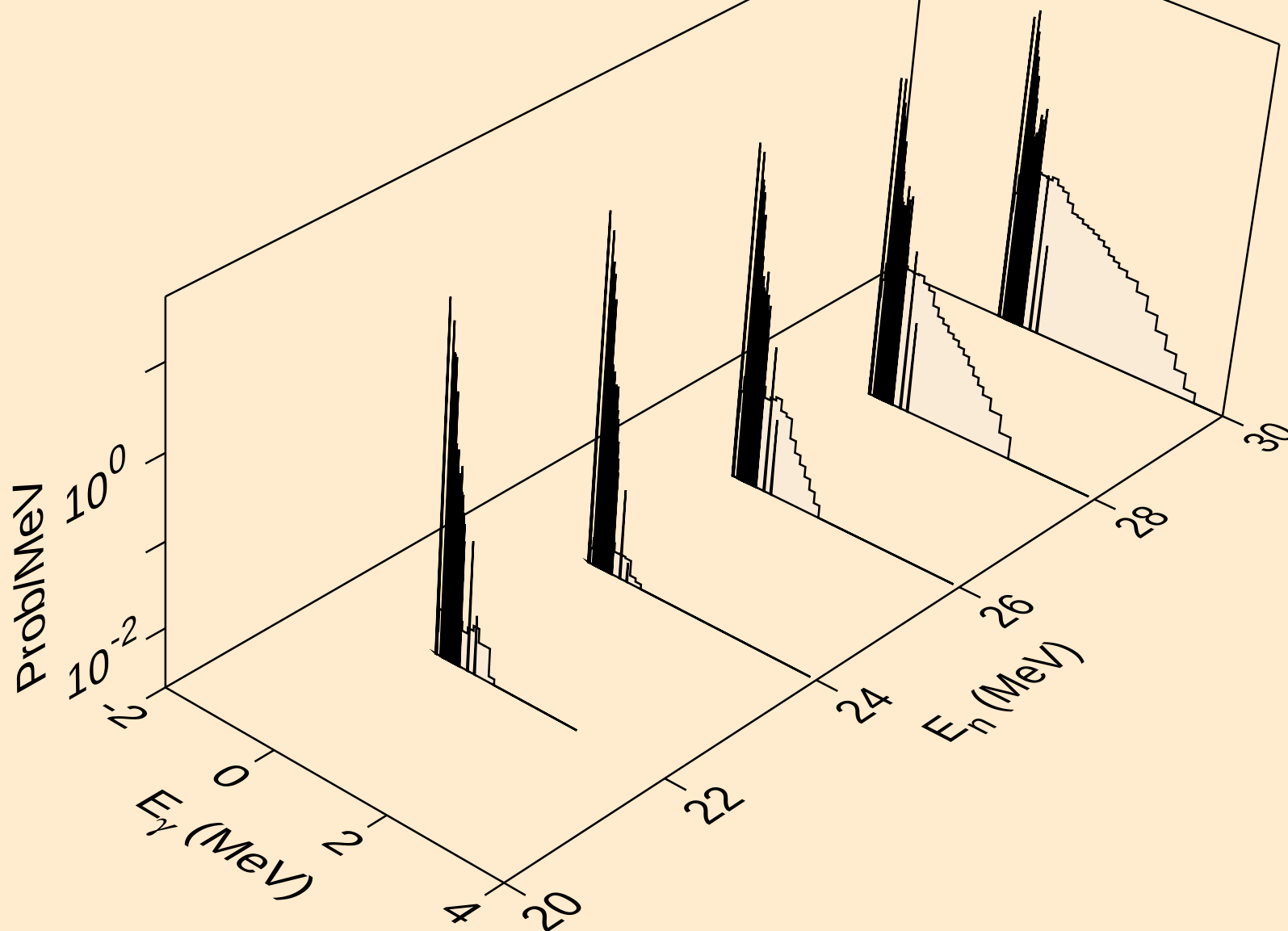
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



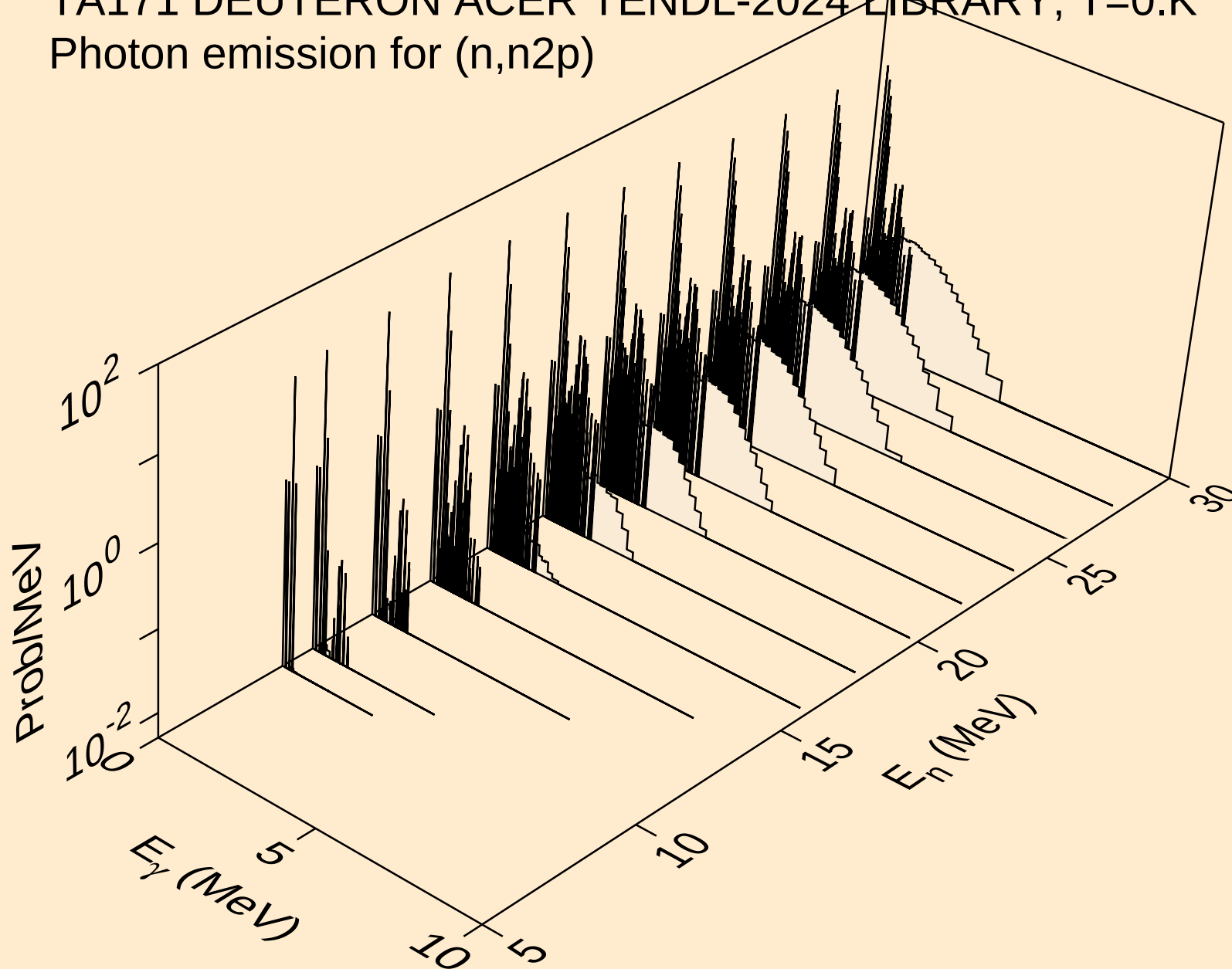
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



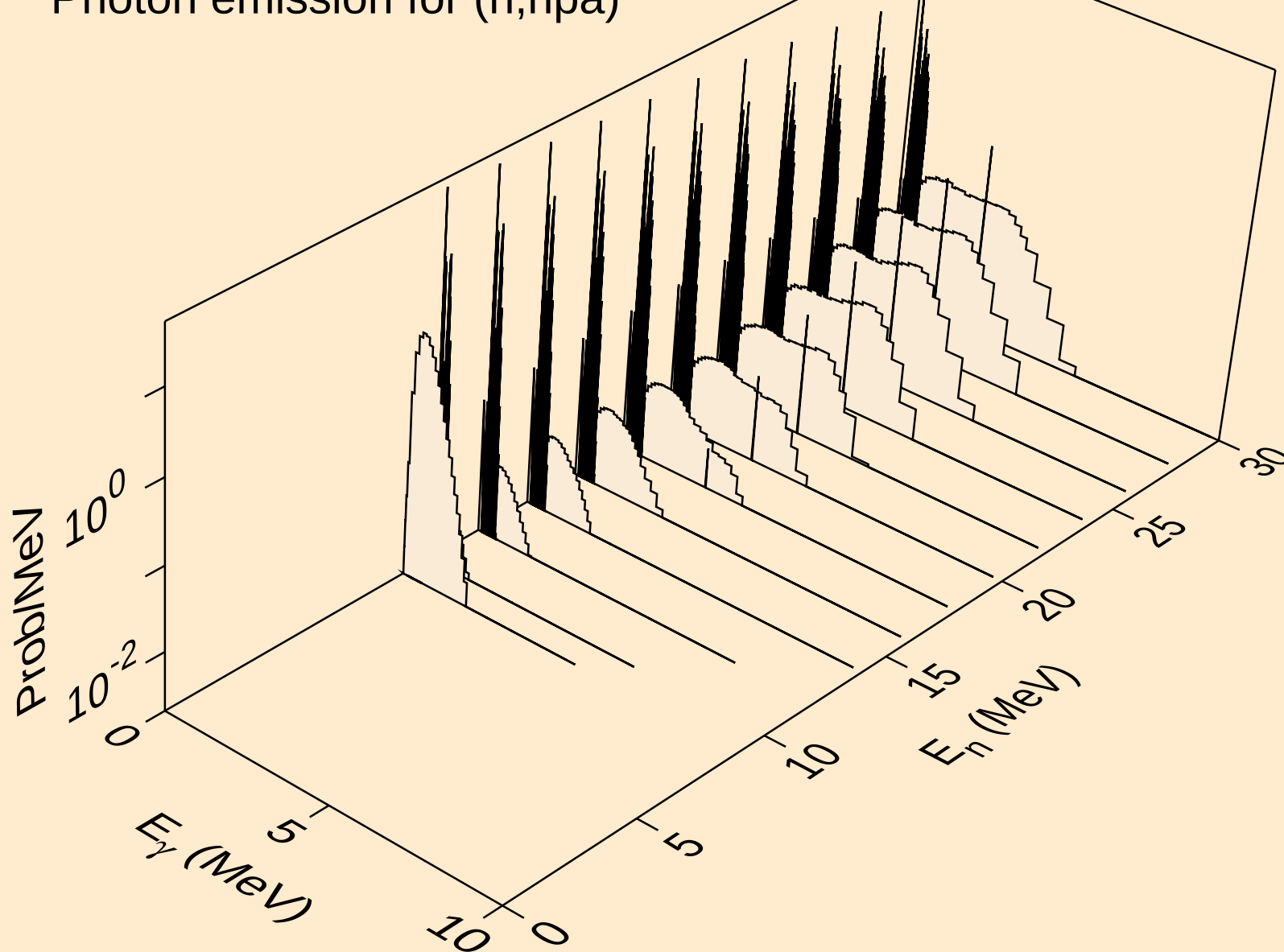
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



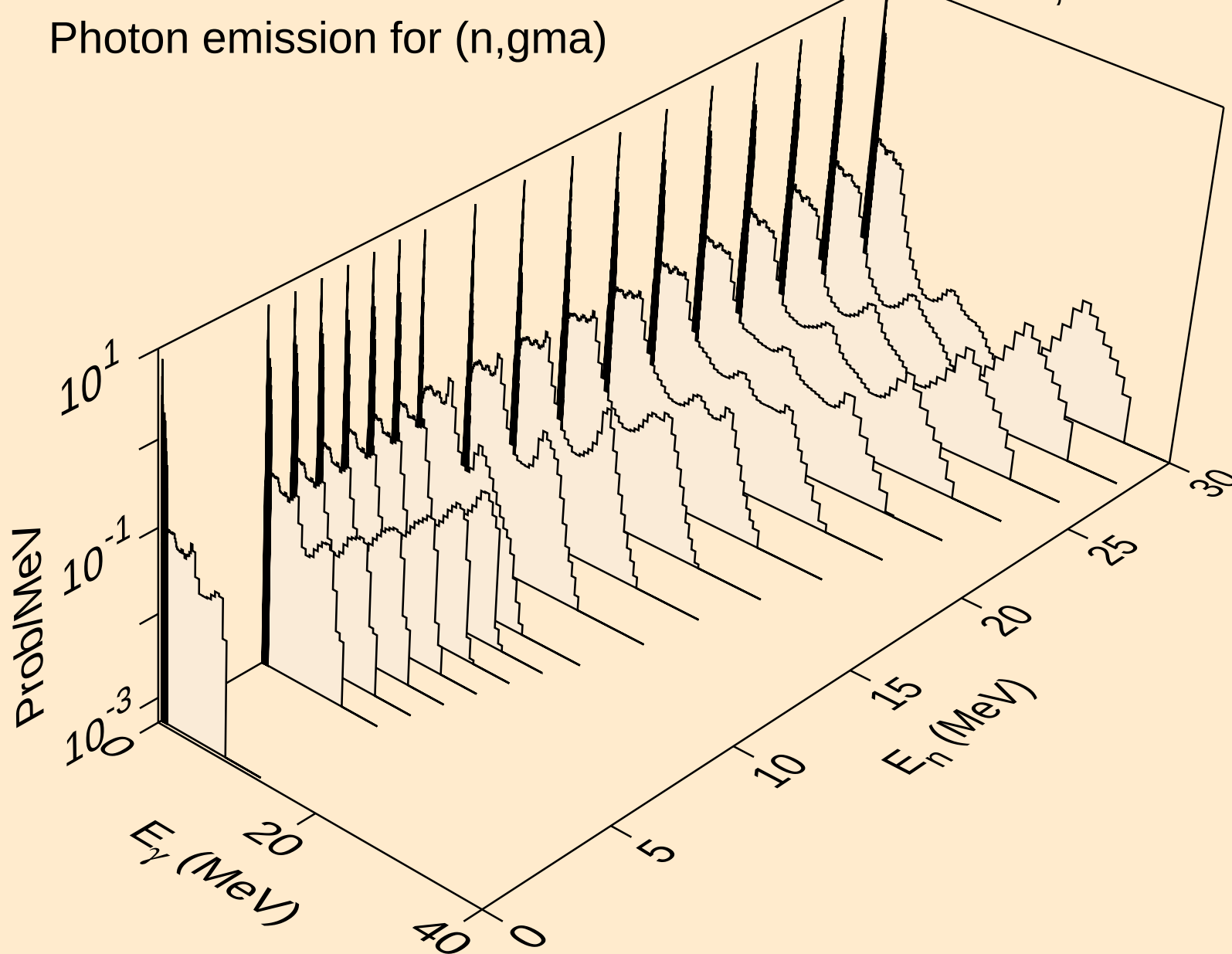
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



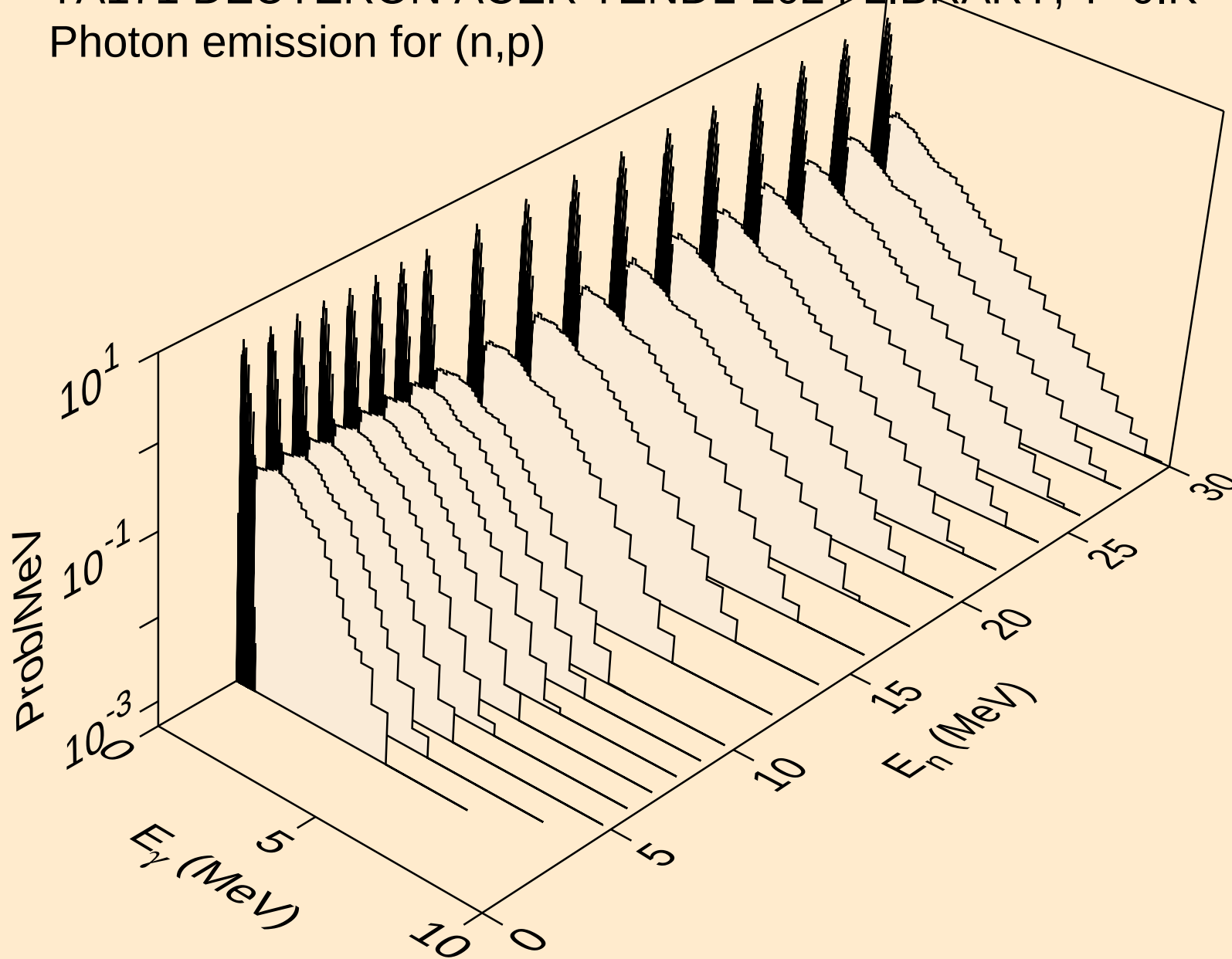
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



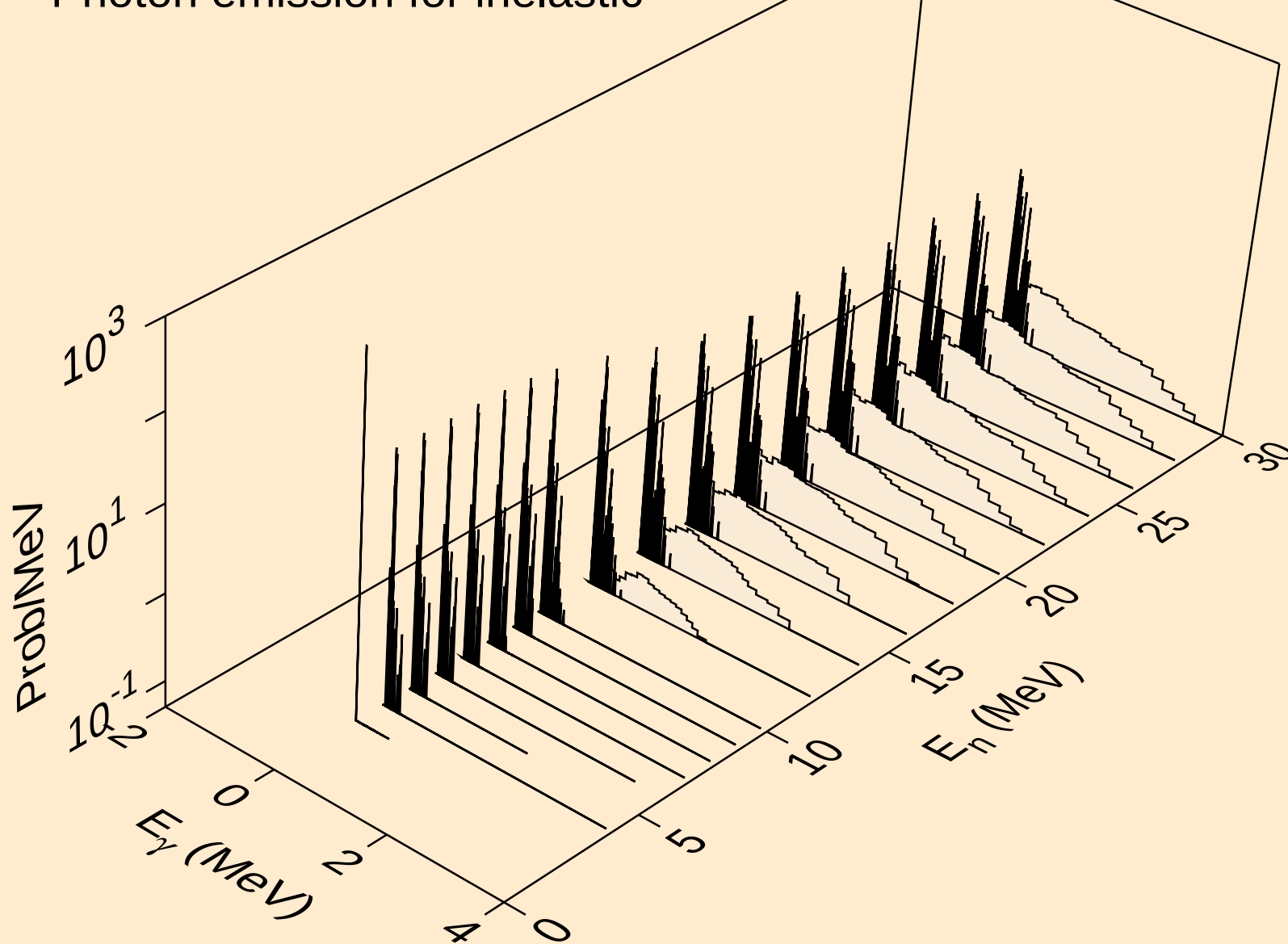
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



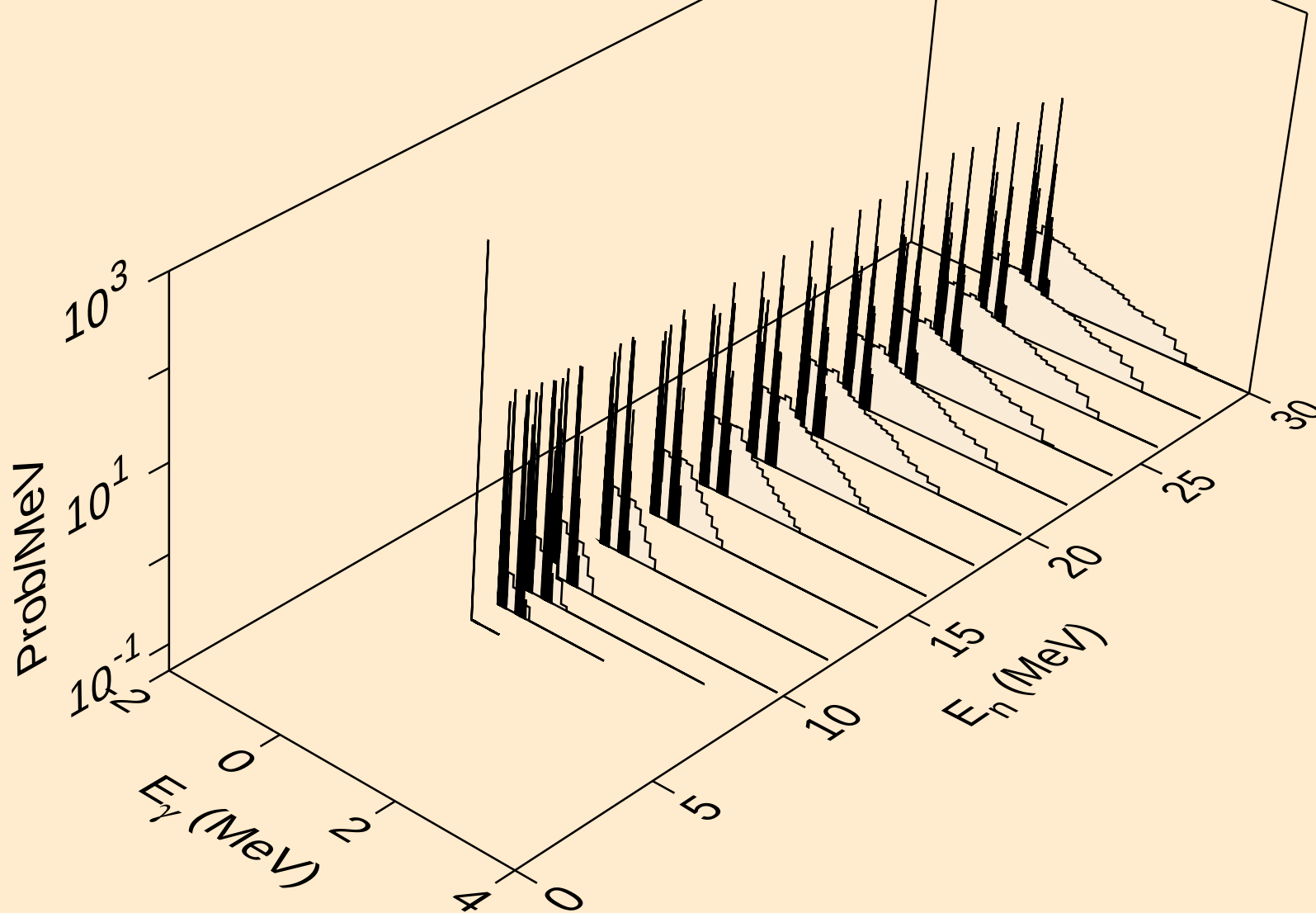
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



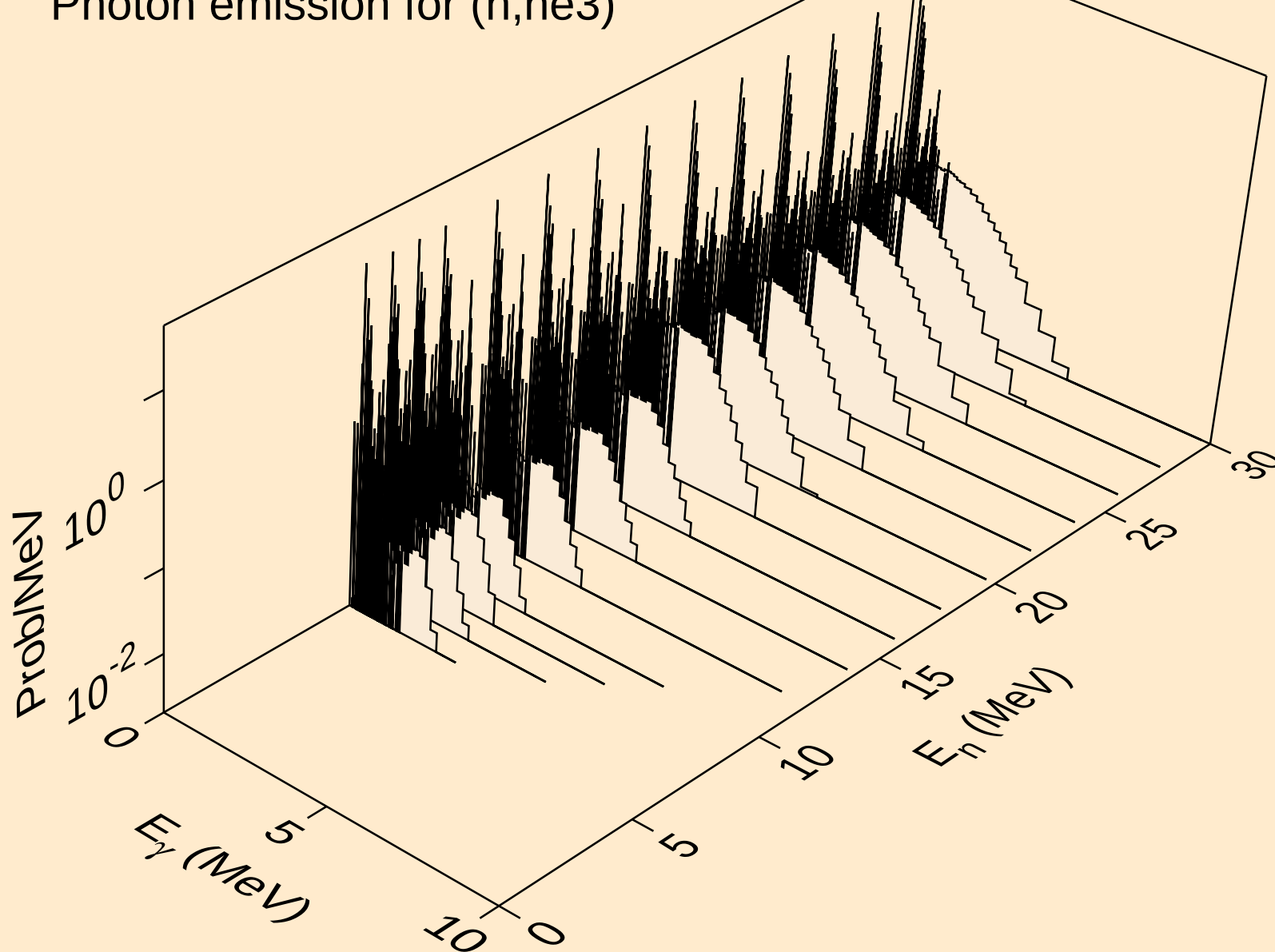
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



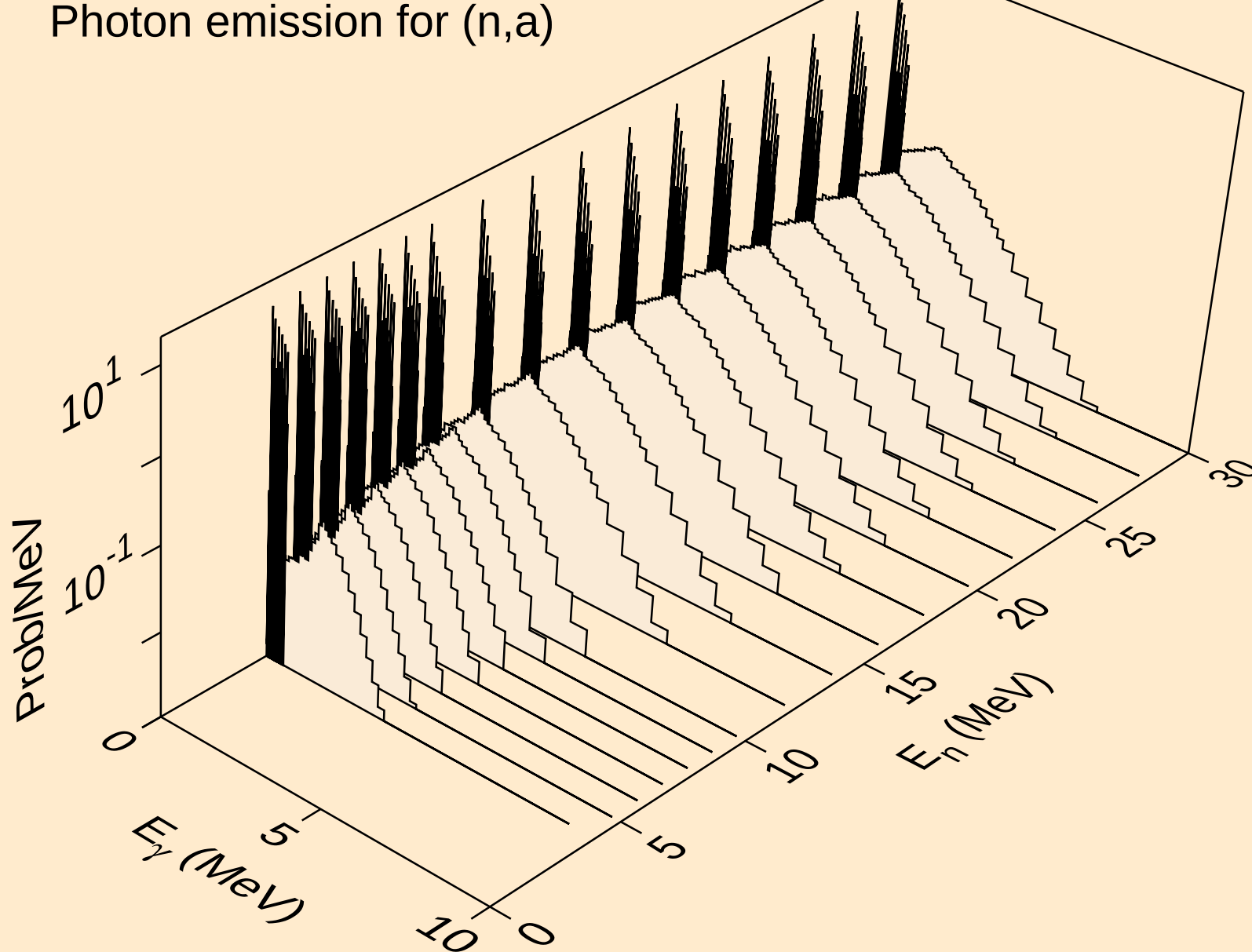
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



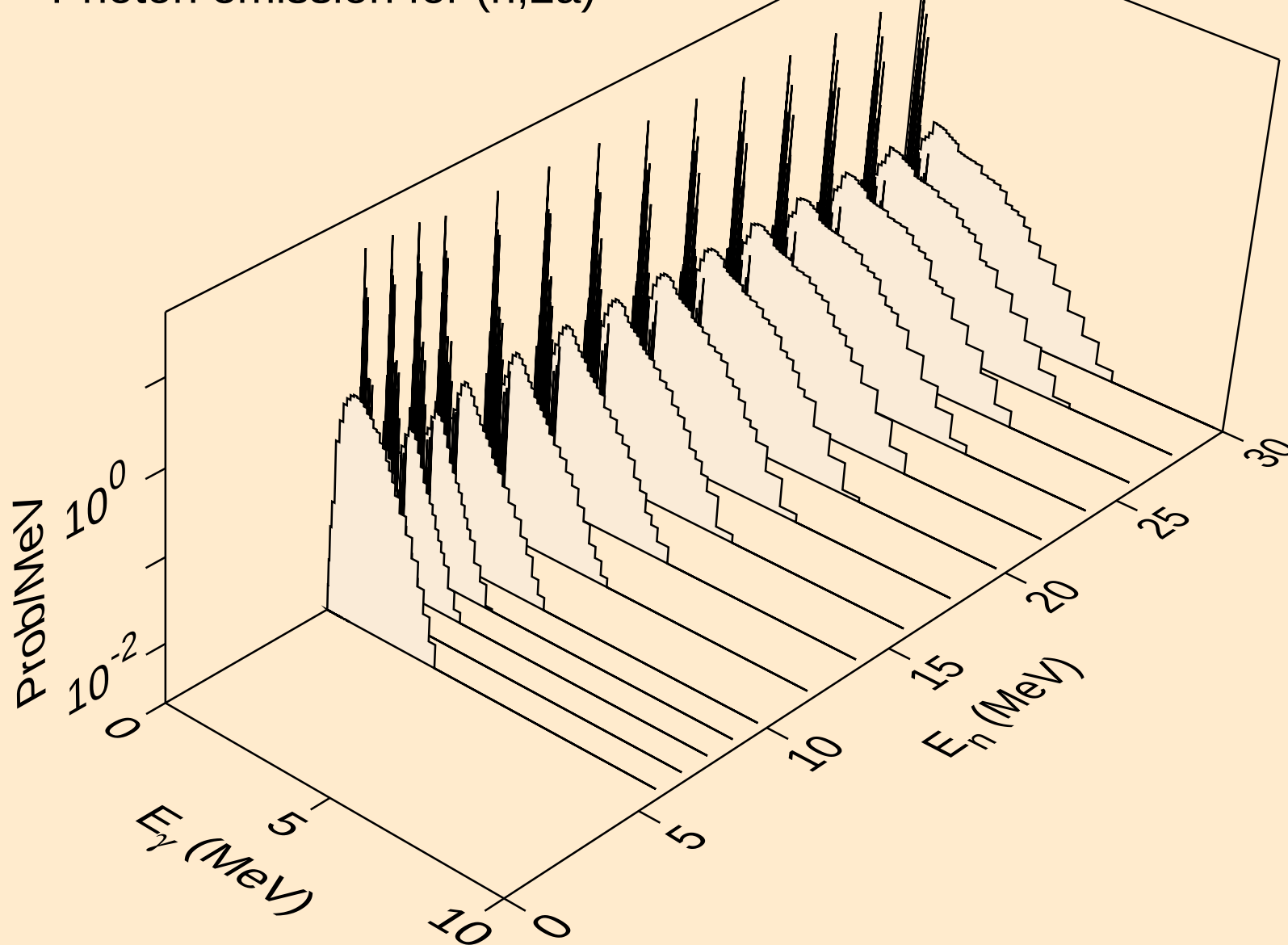
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



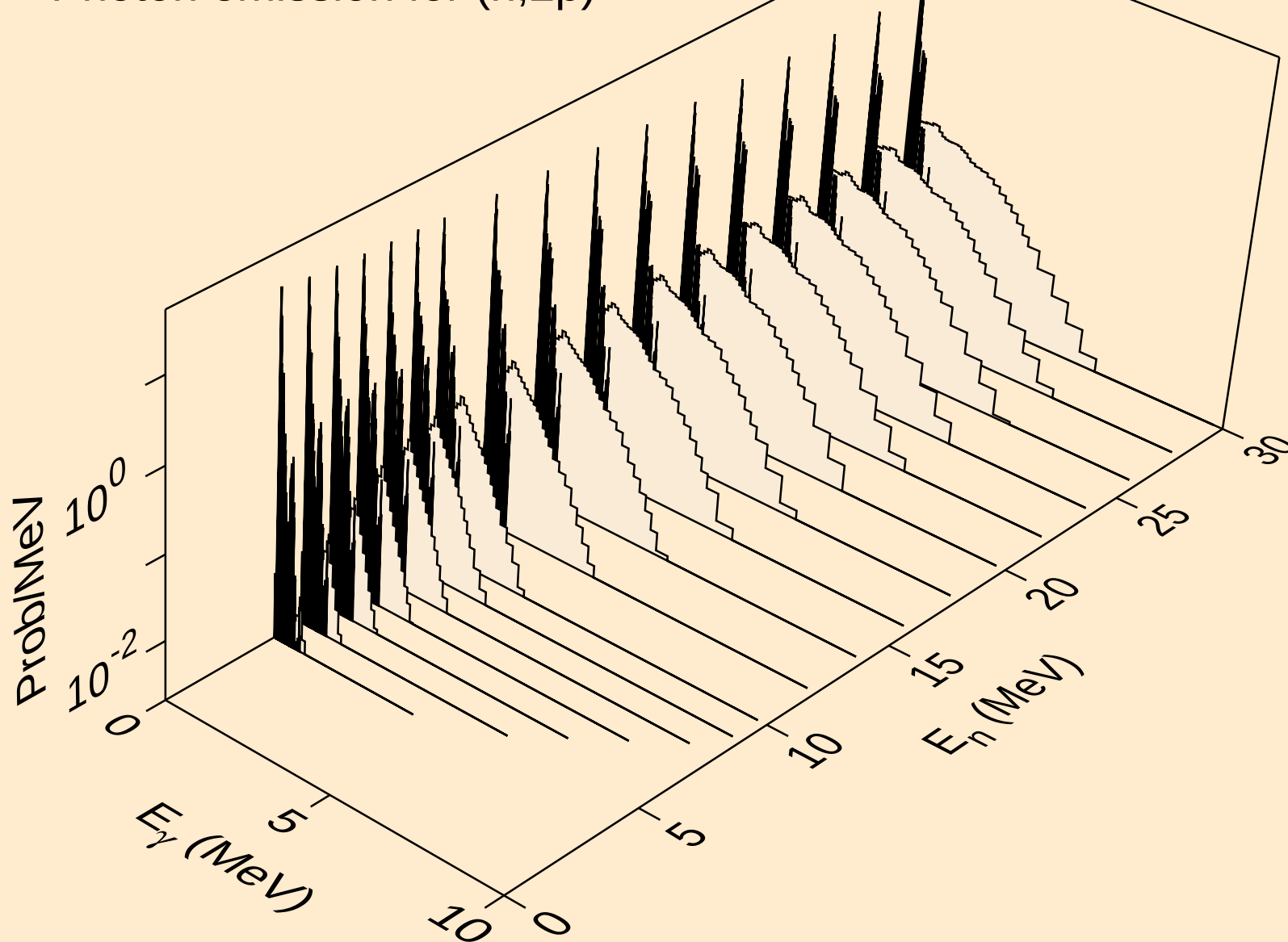
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



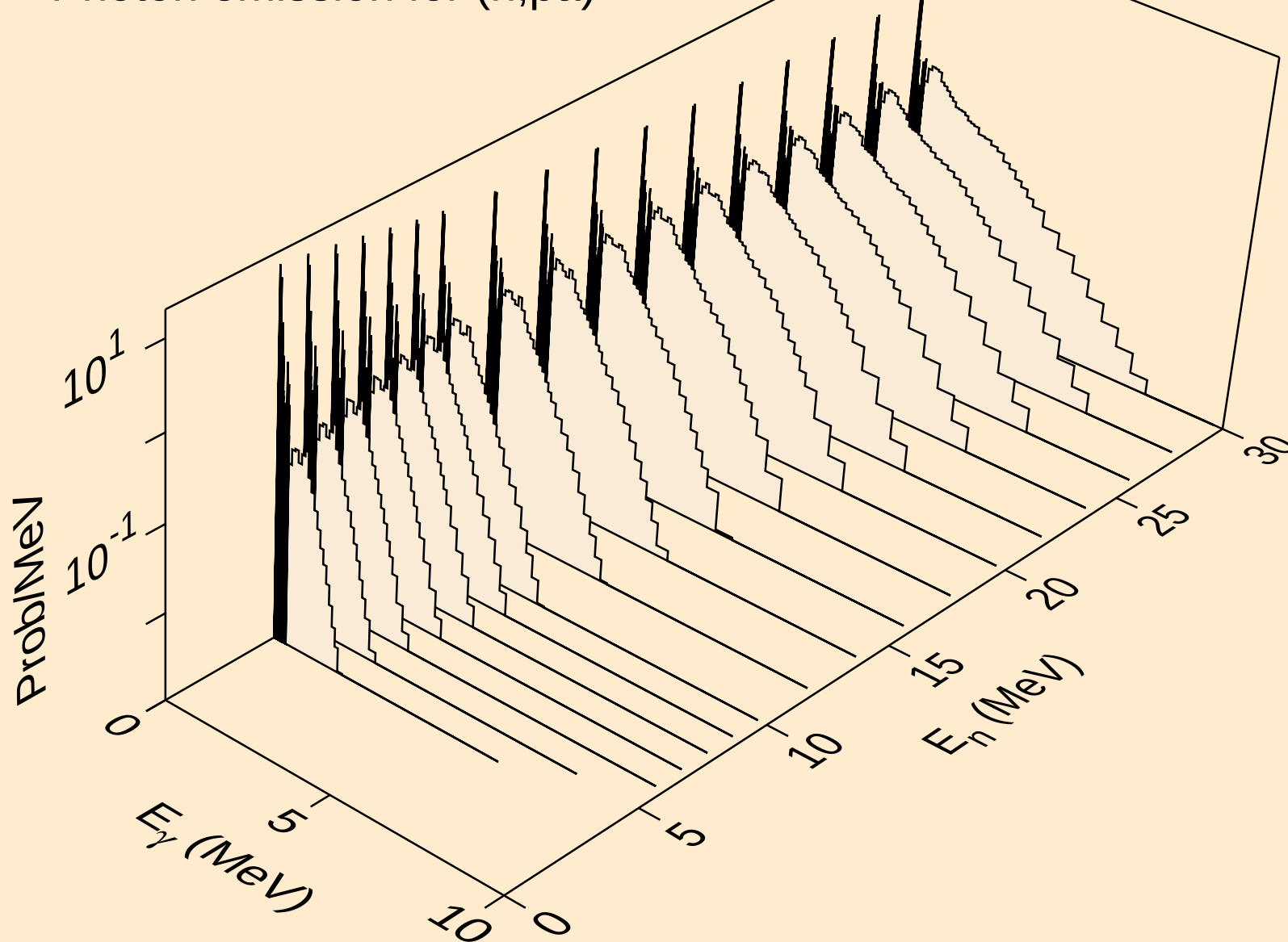
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



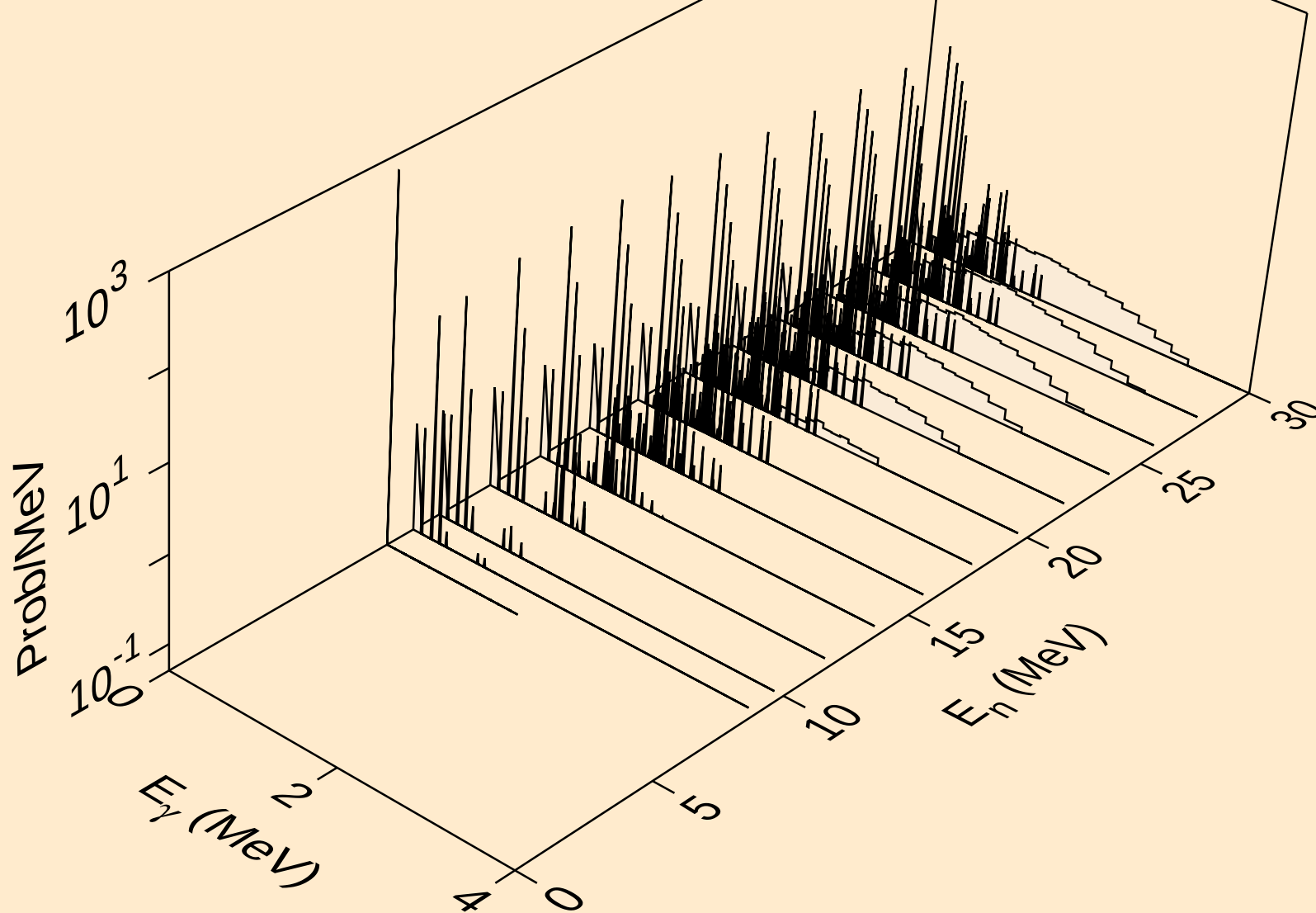
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



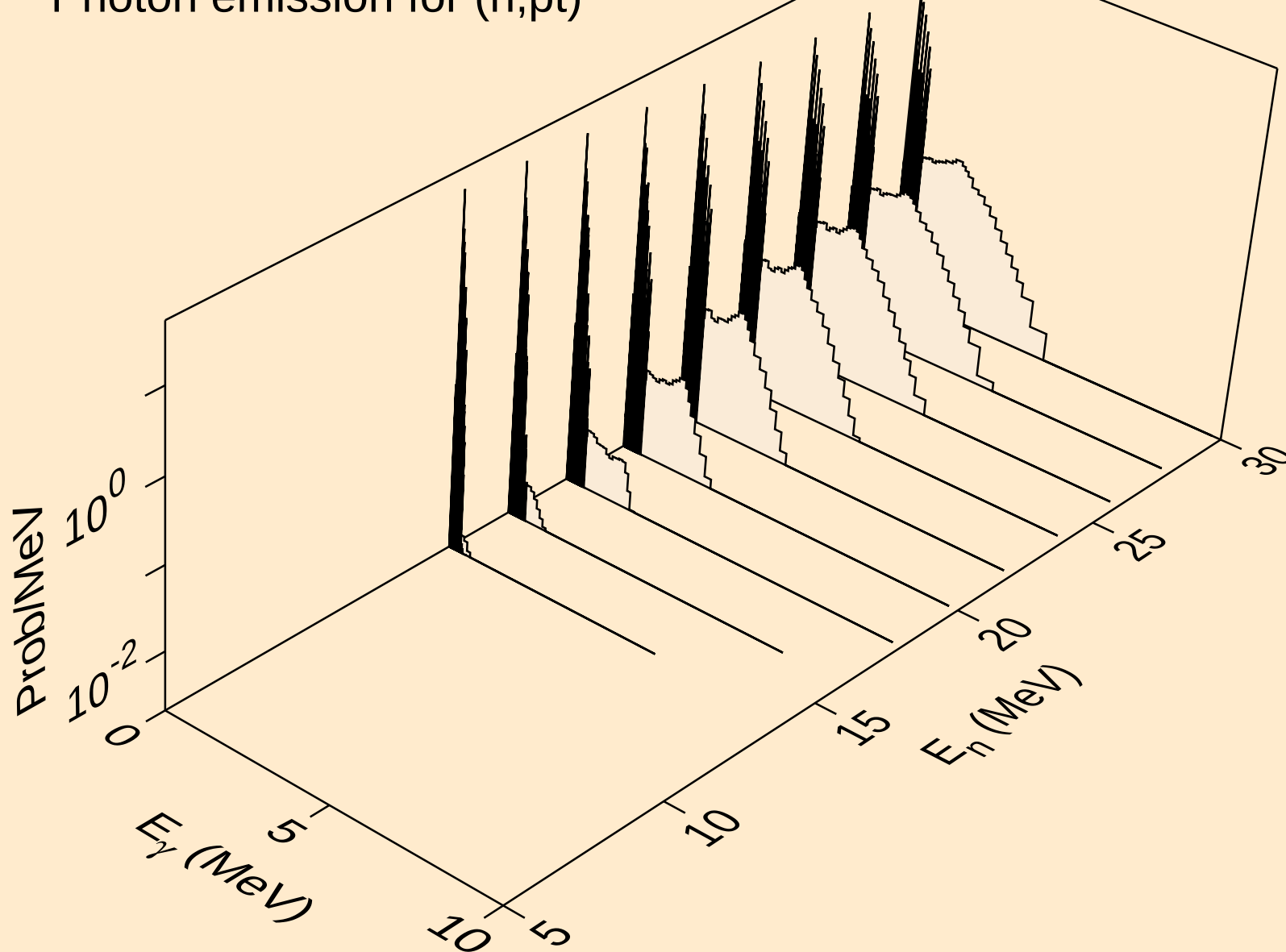
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



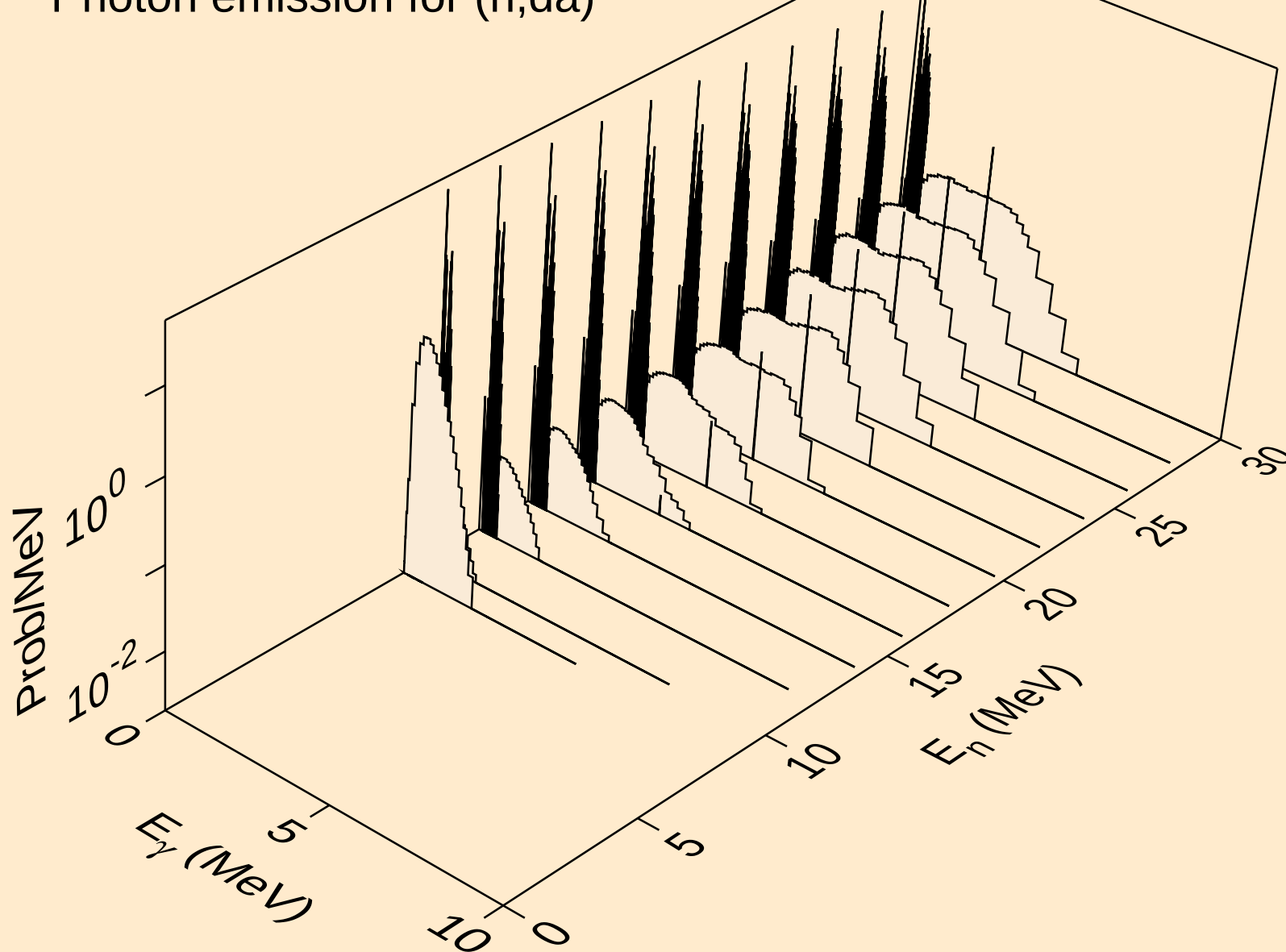
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



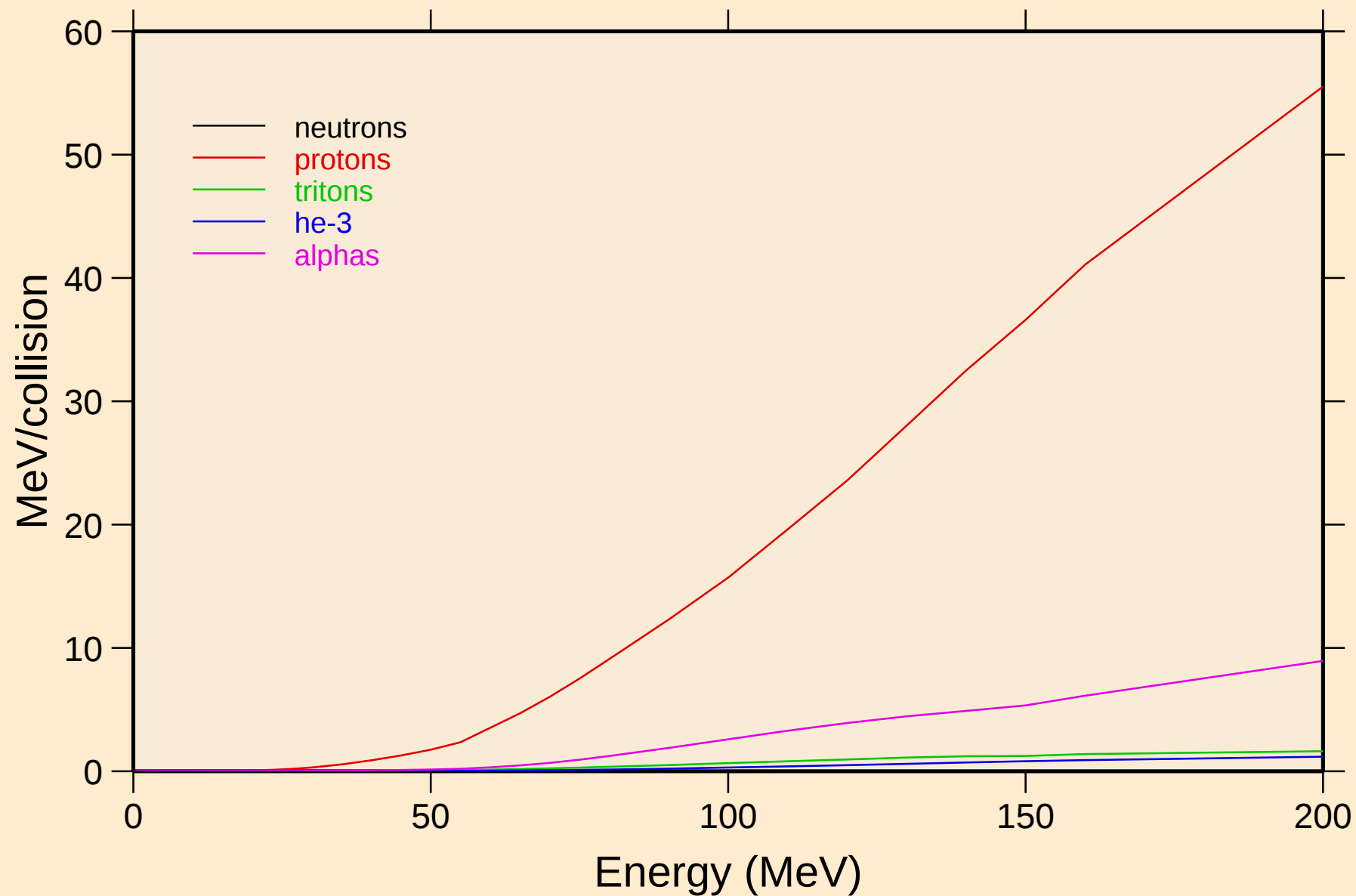
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



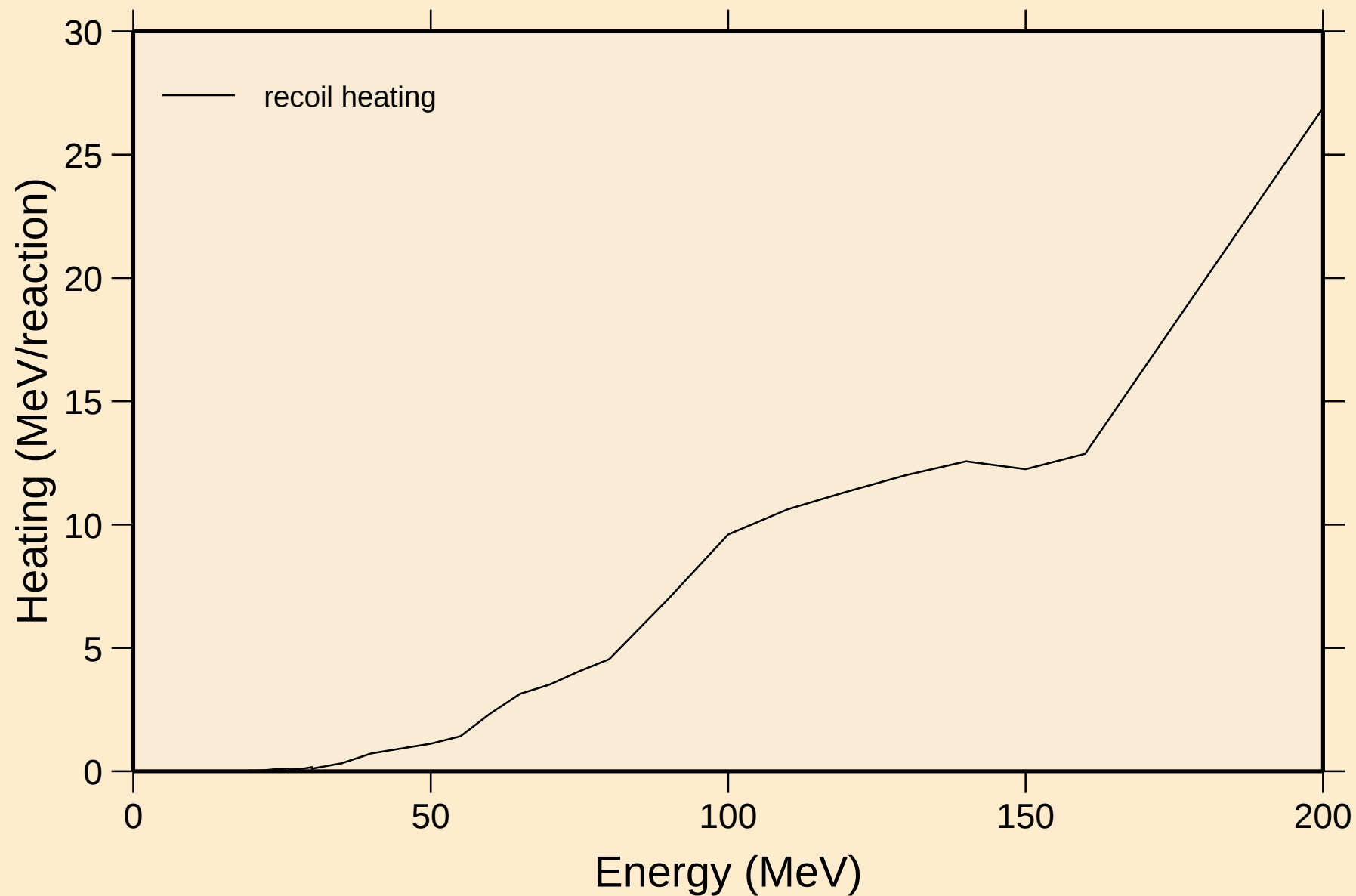
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

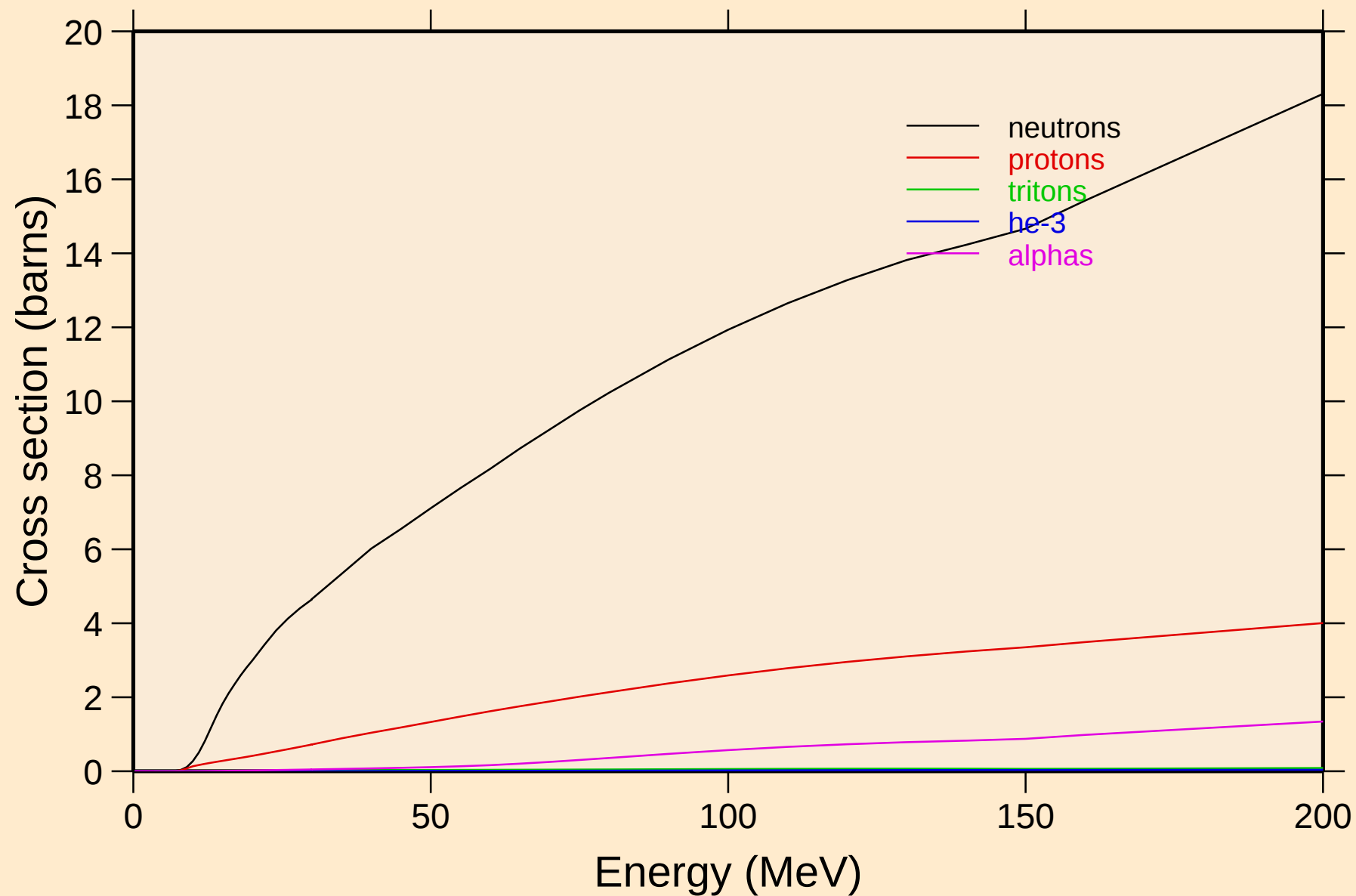


TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

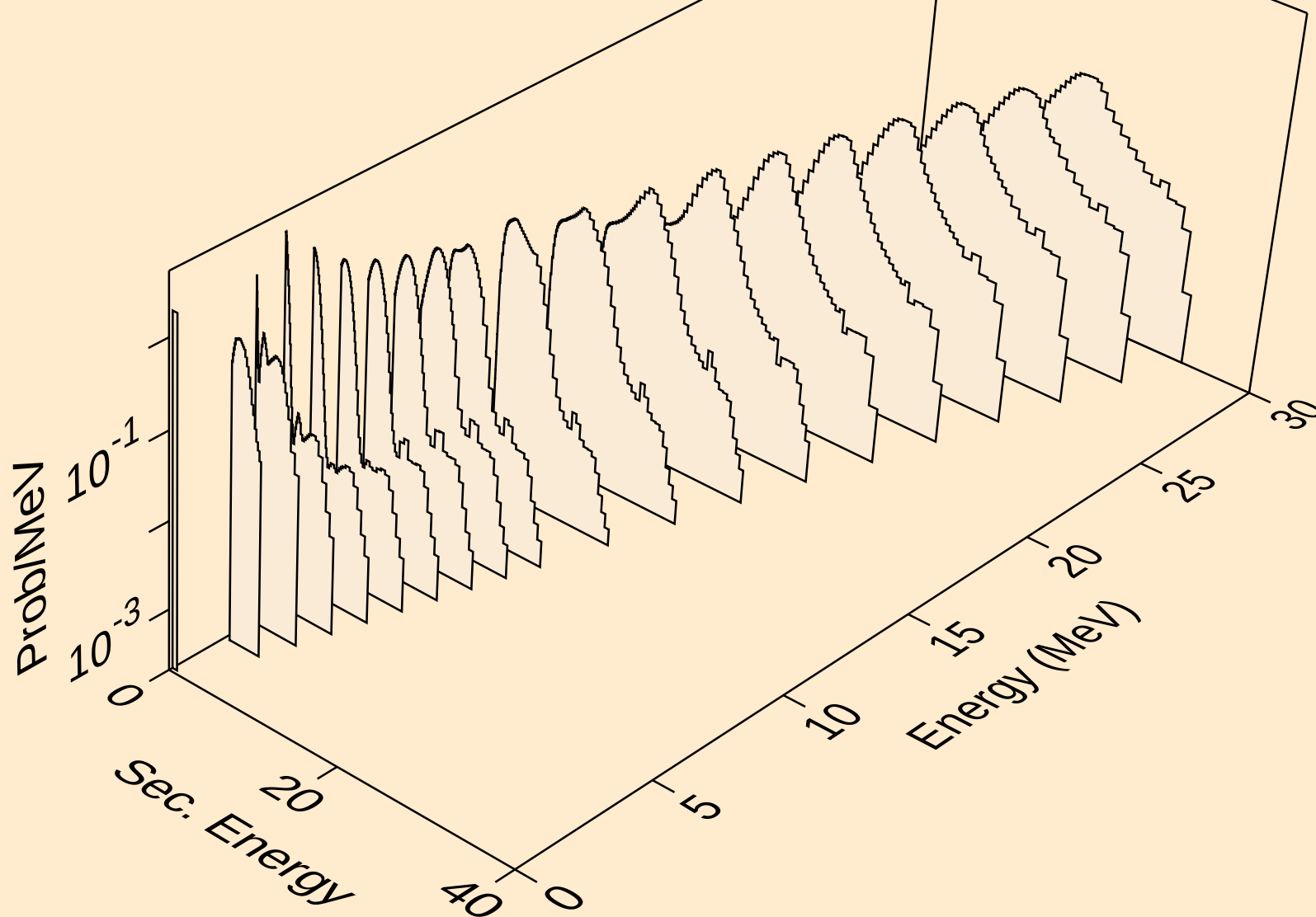


# TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

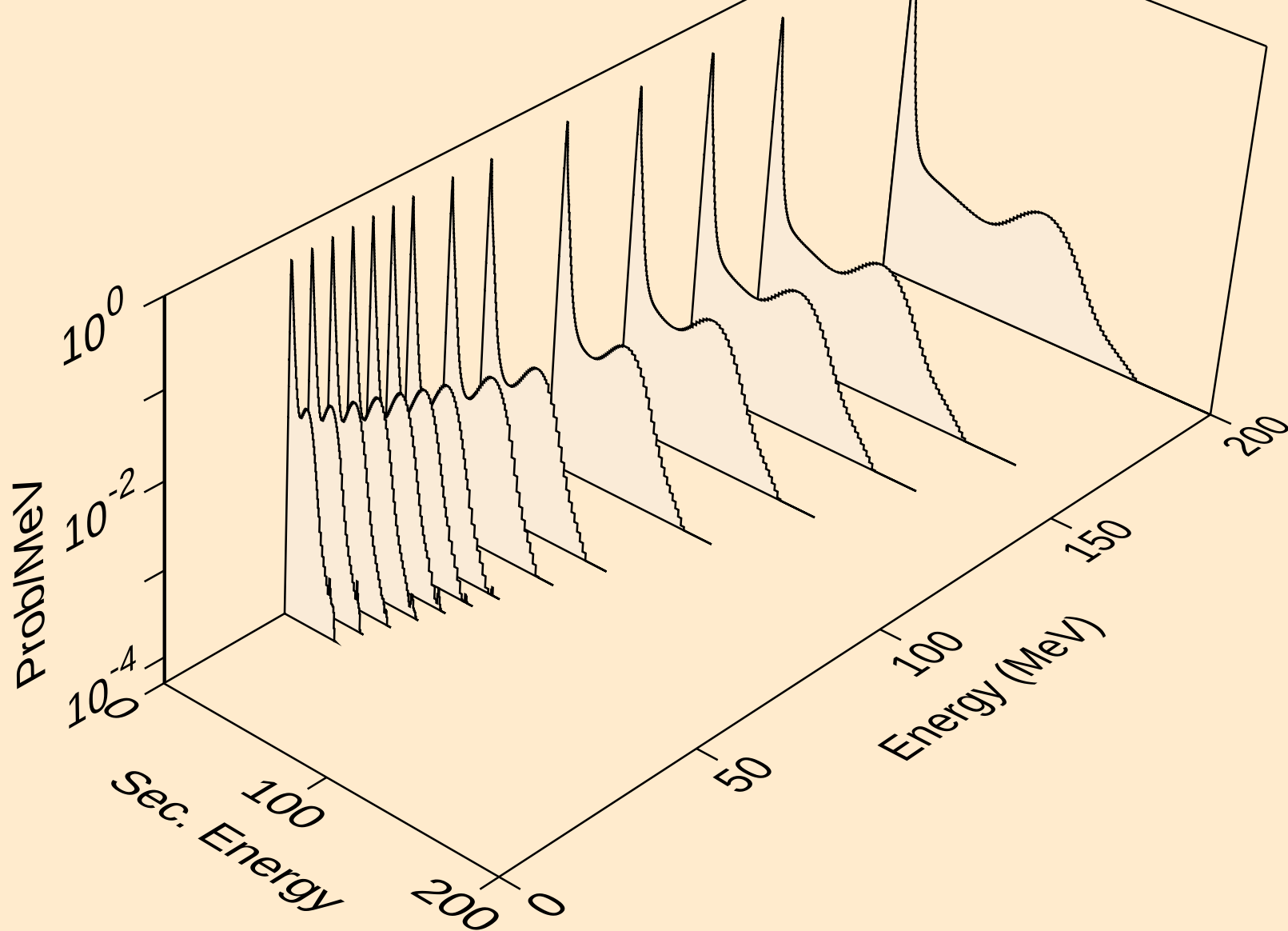
## Particle production cross sections



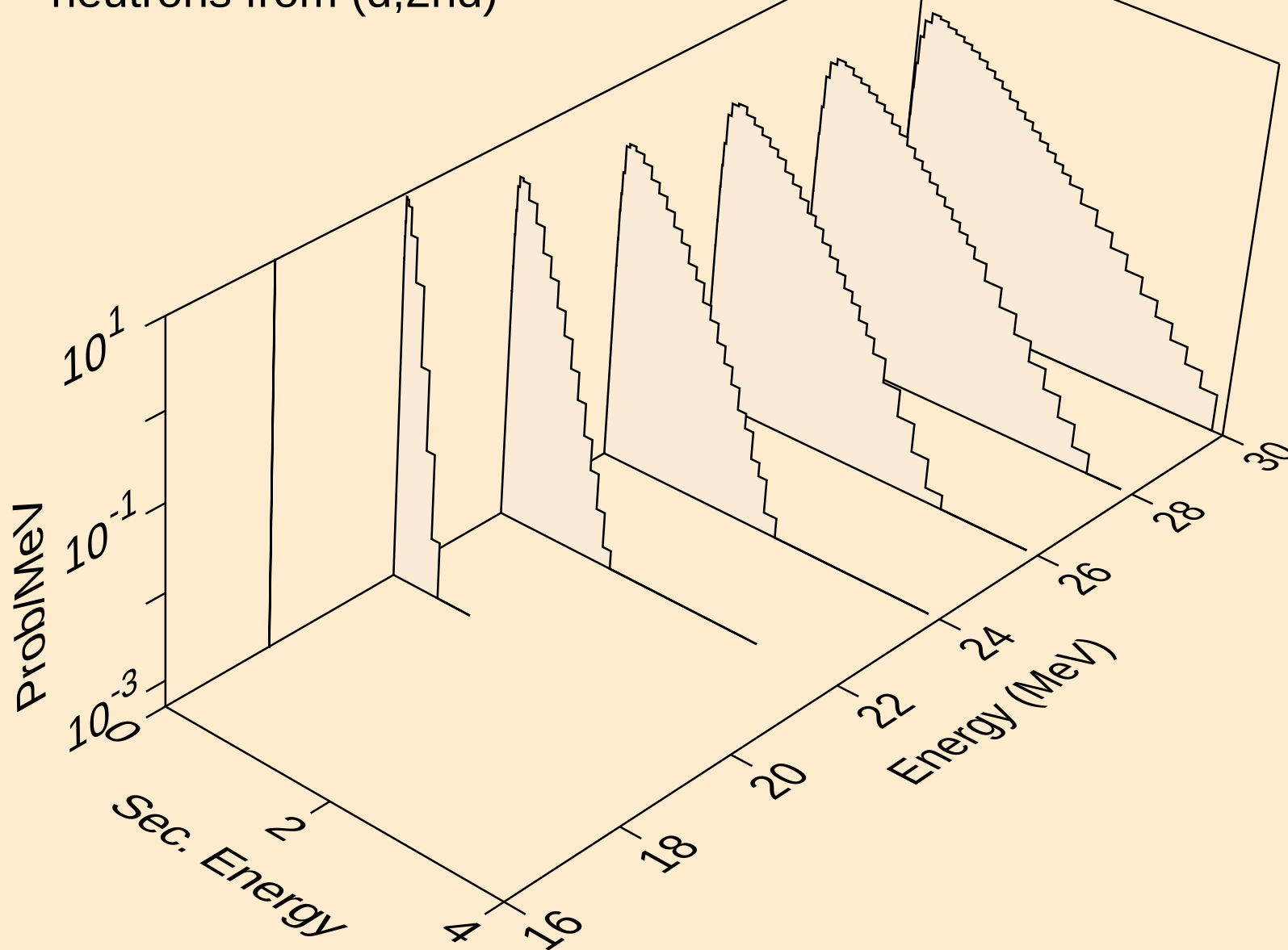
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



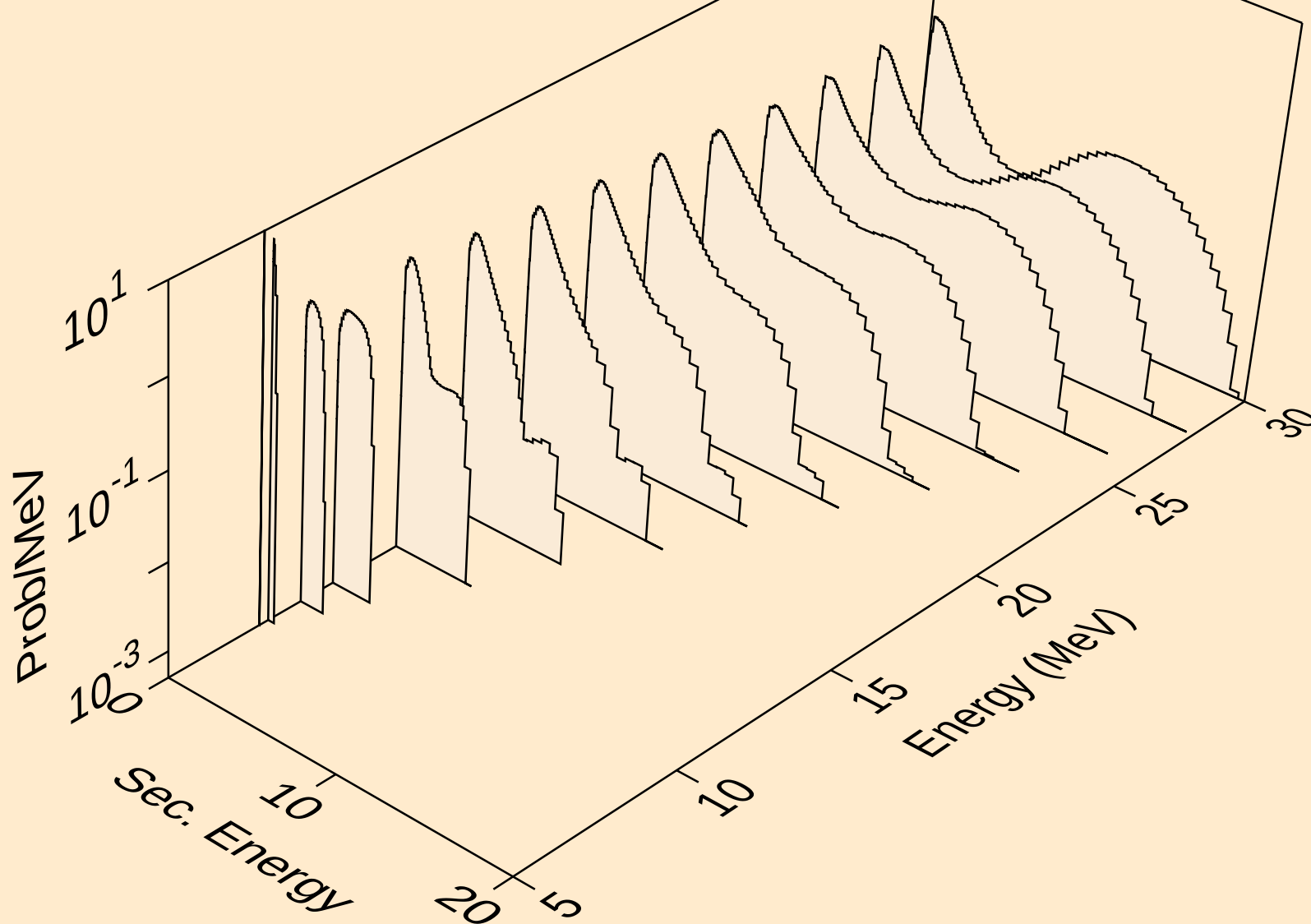
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



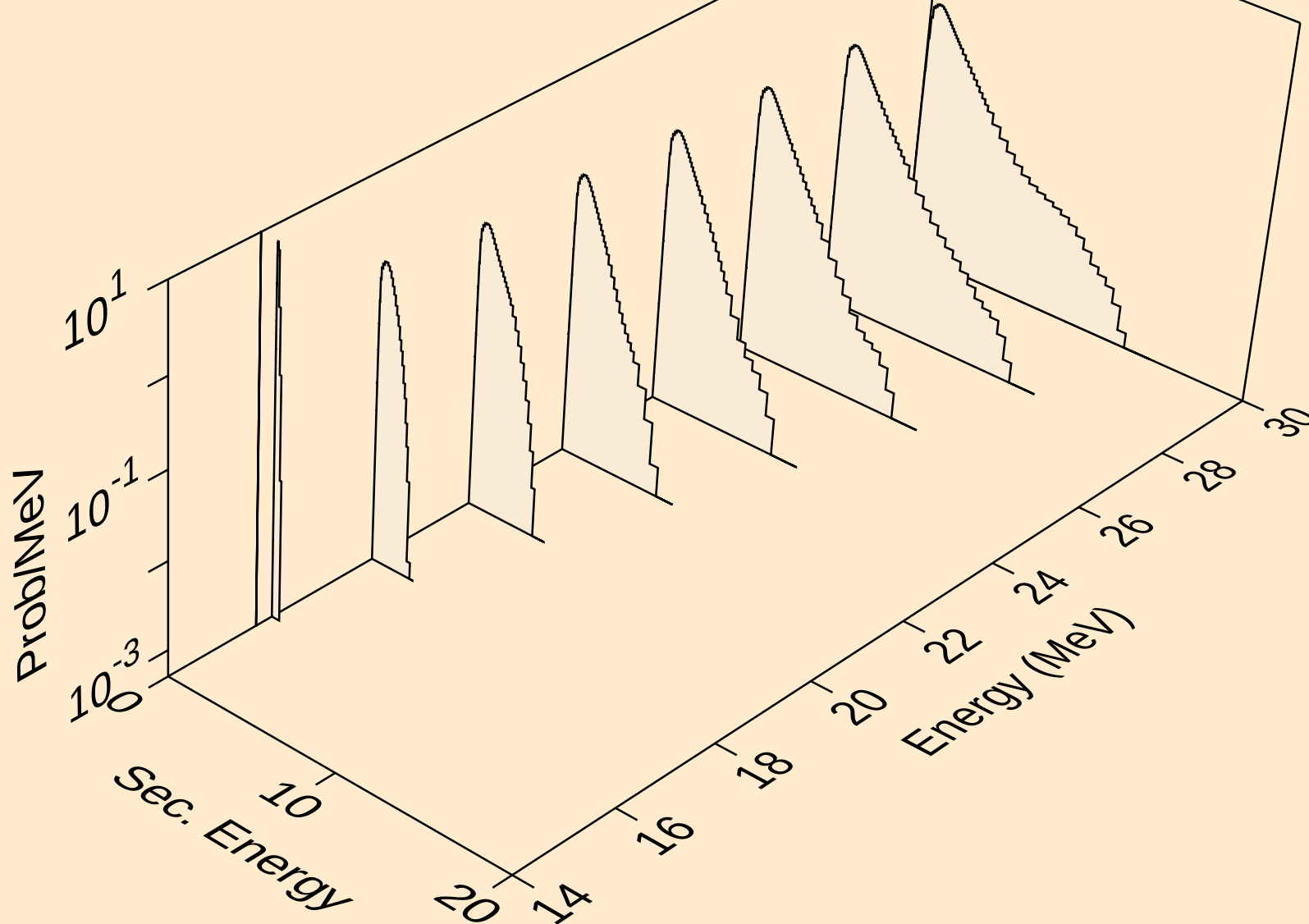
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



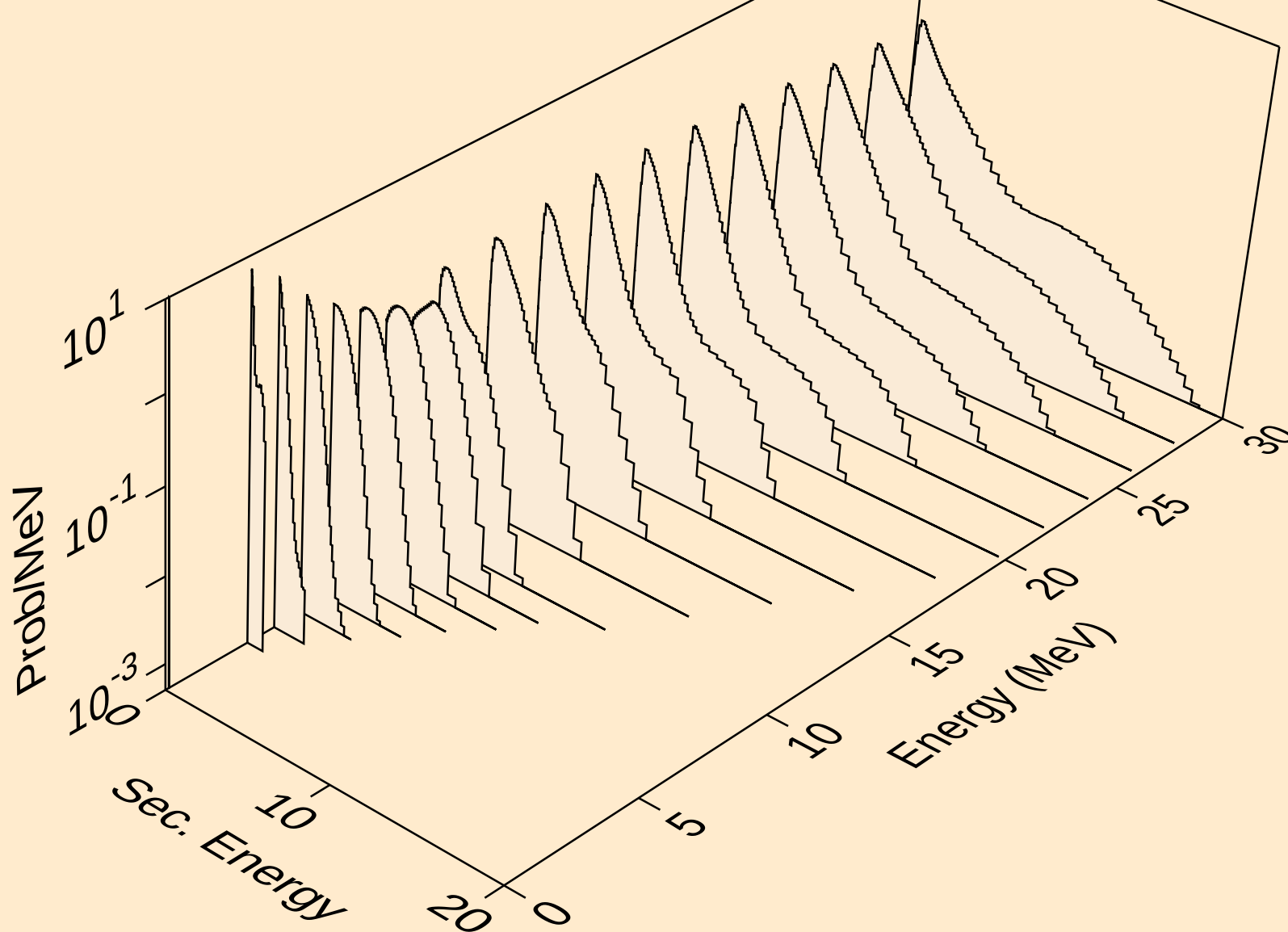
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



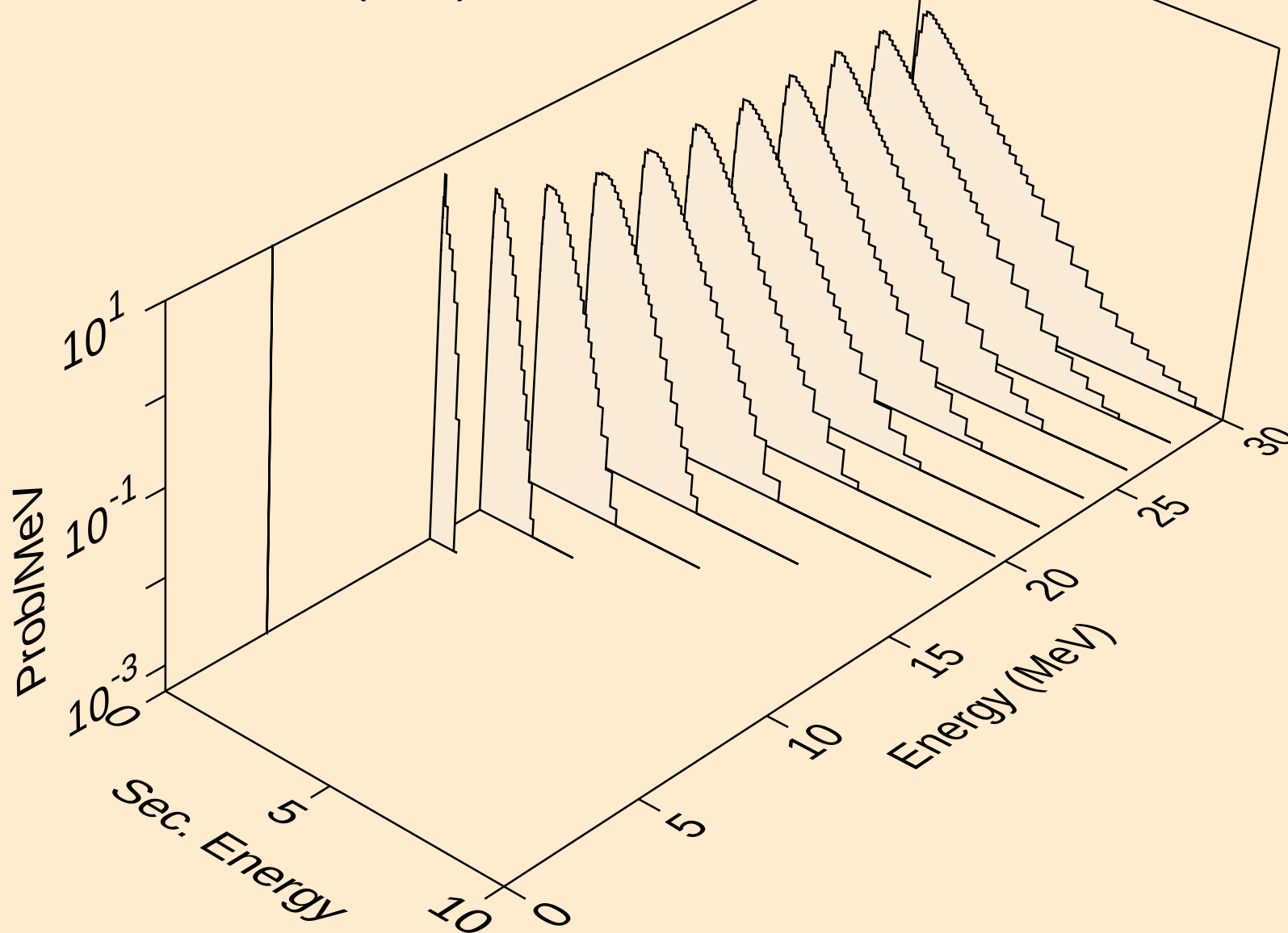
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



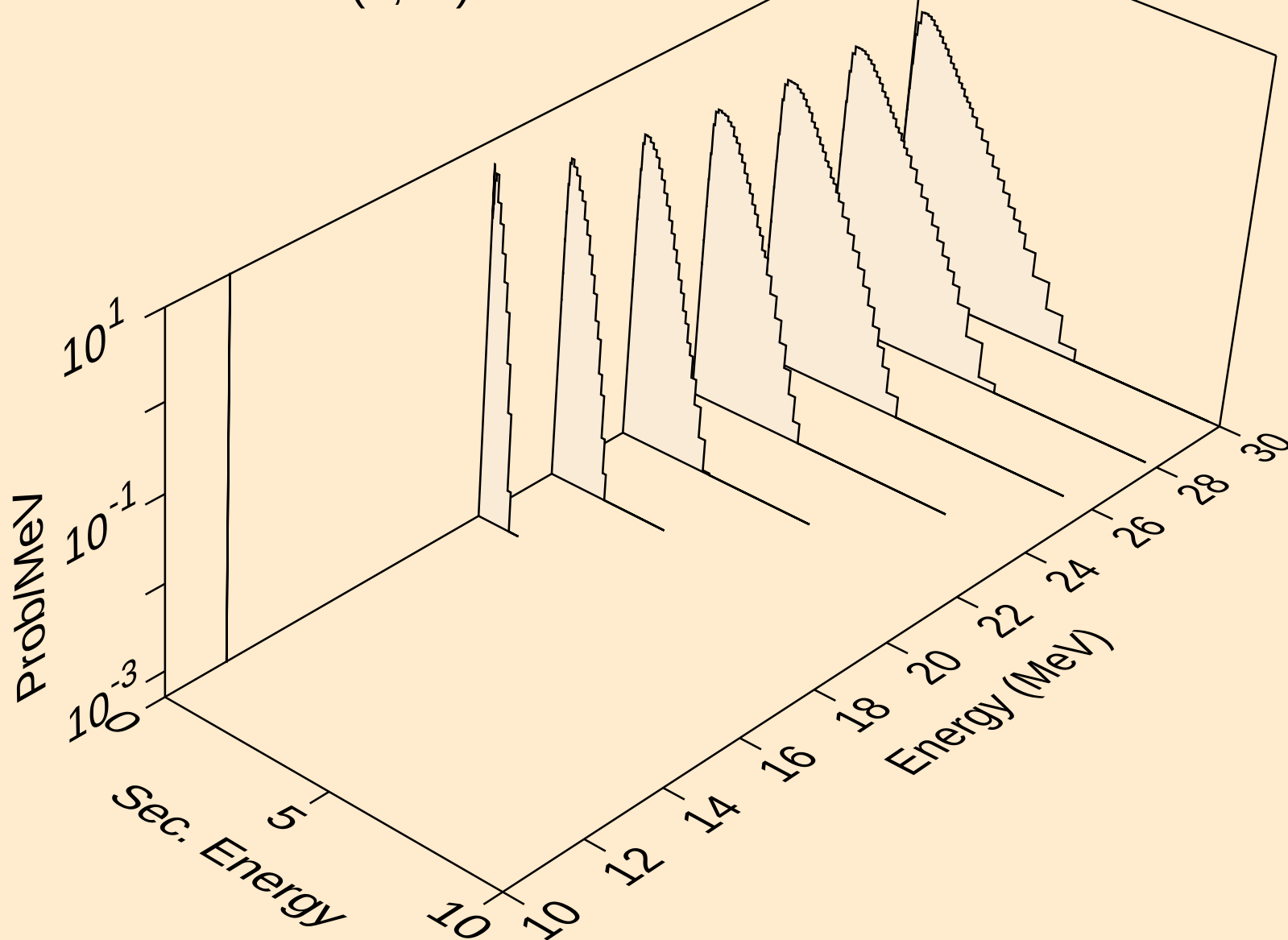
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



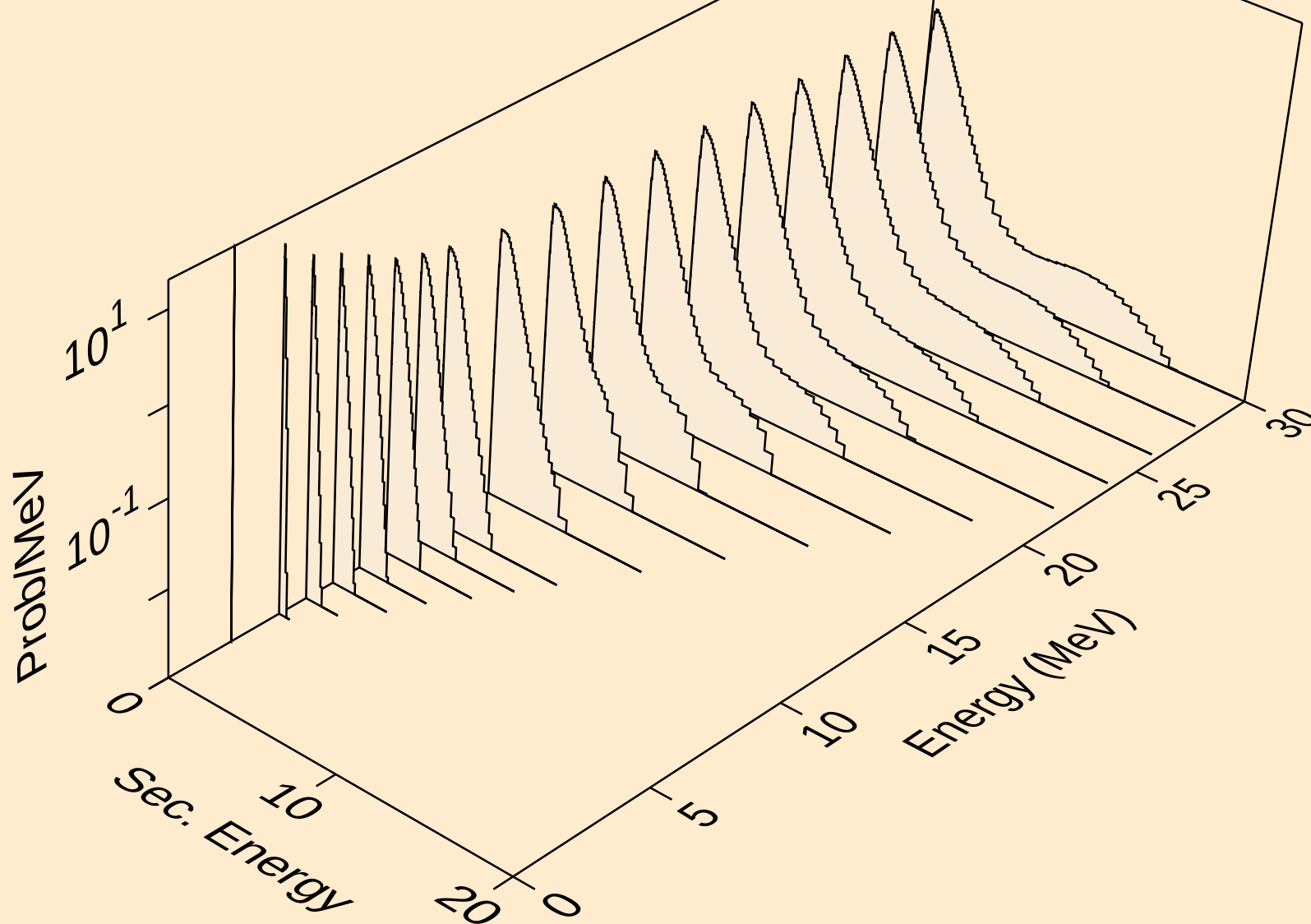
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)a



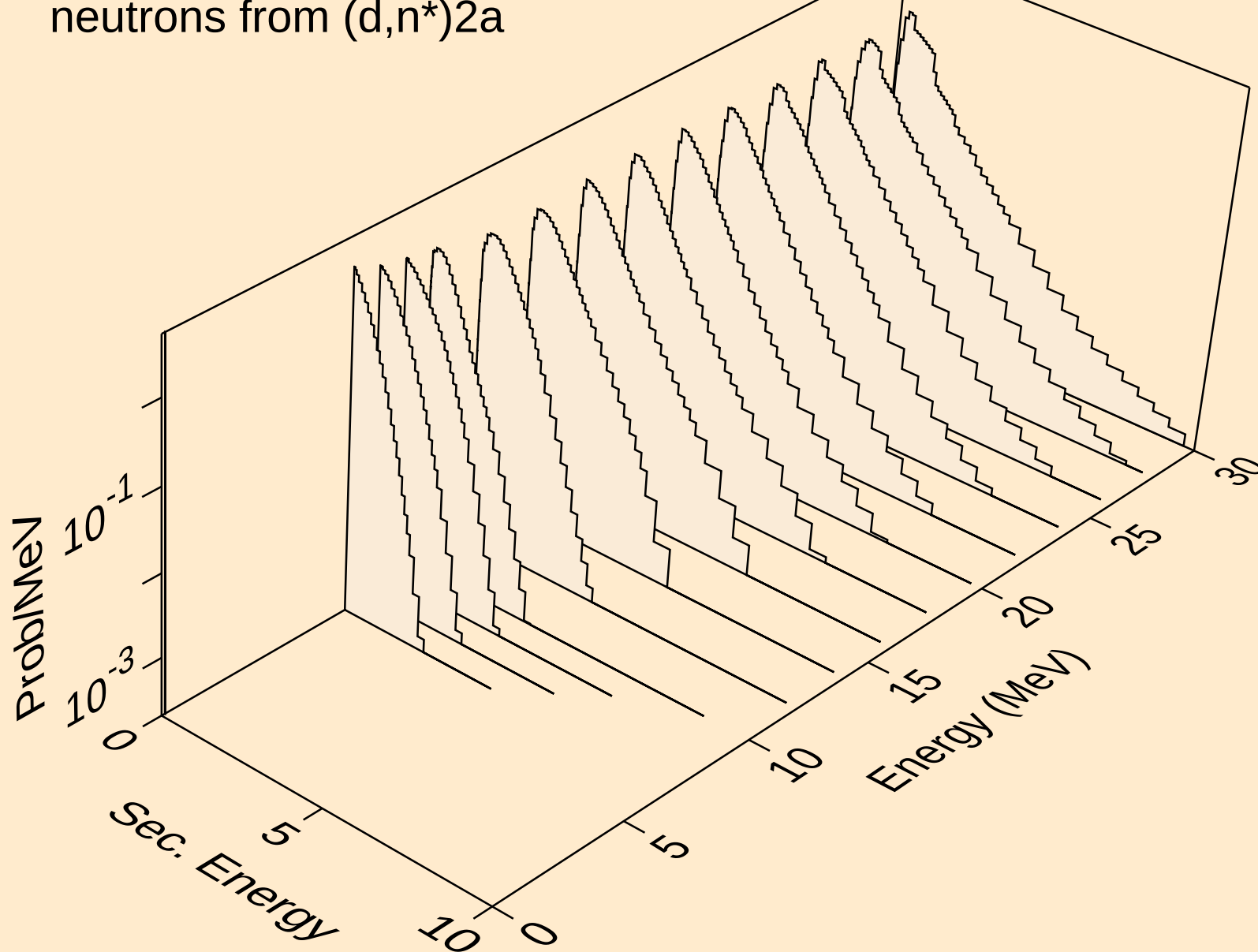
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)a



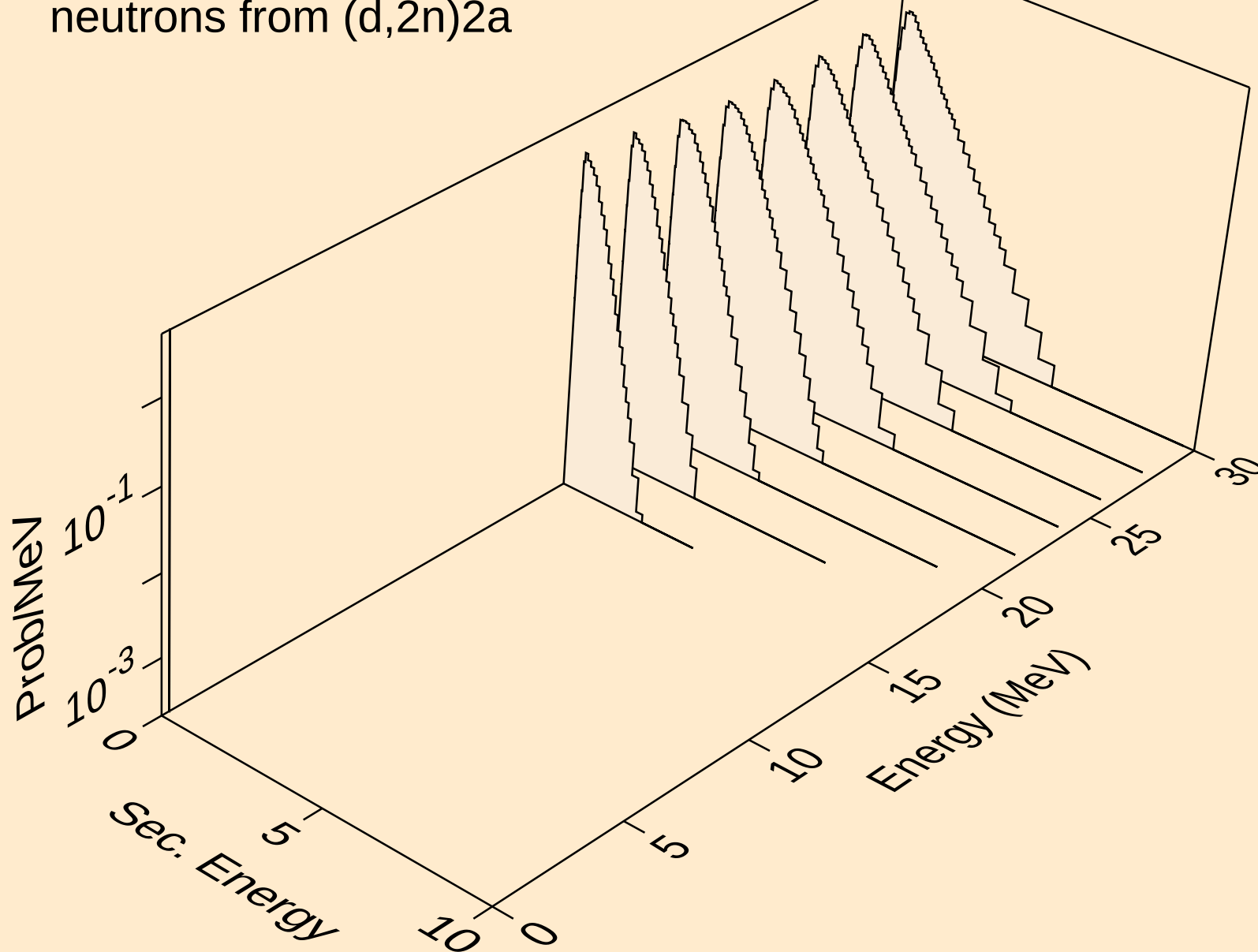
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



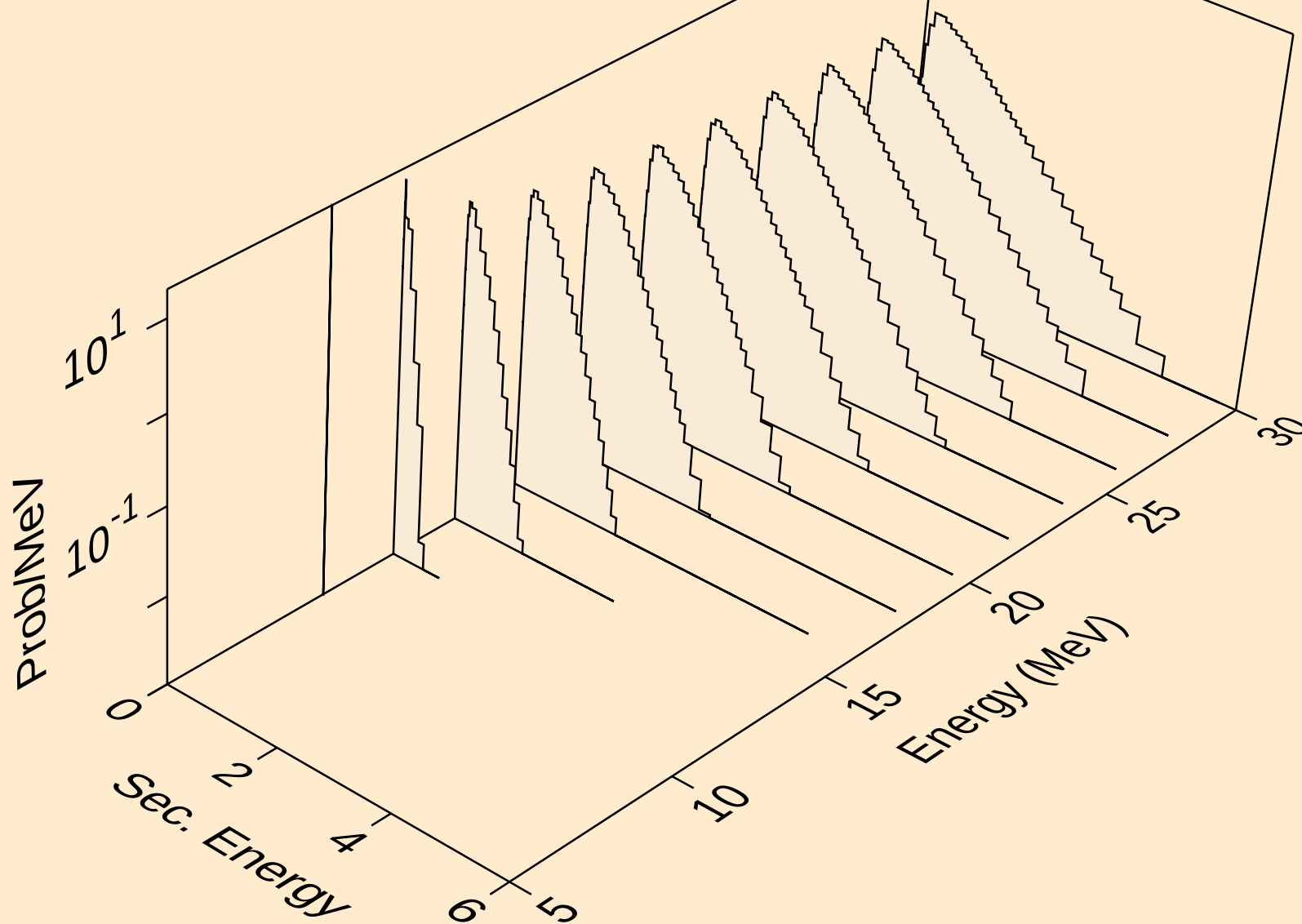
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



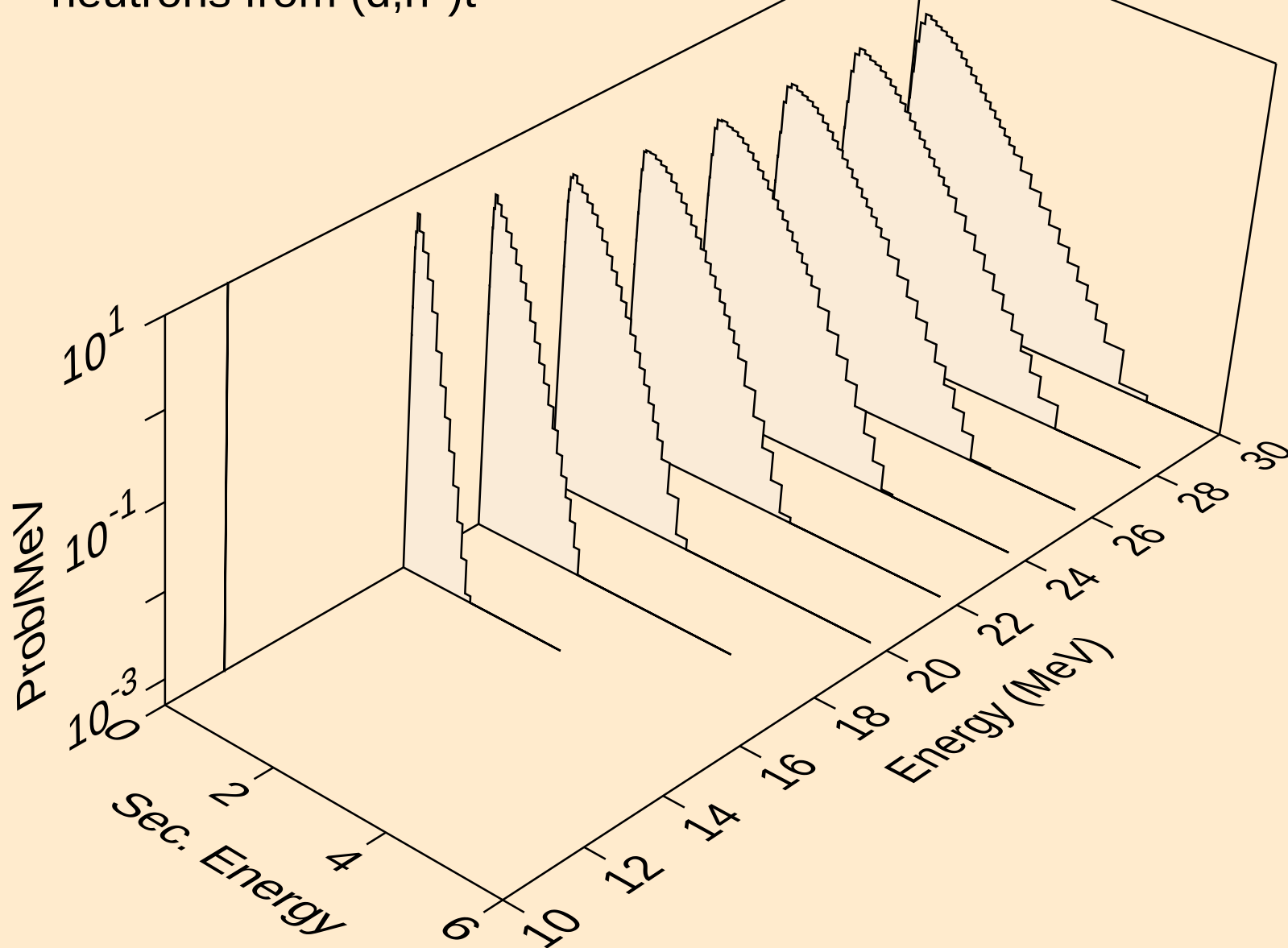
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)2a



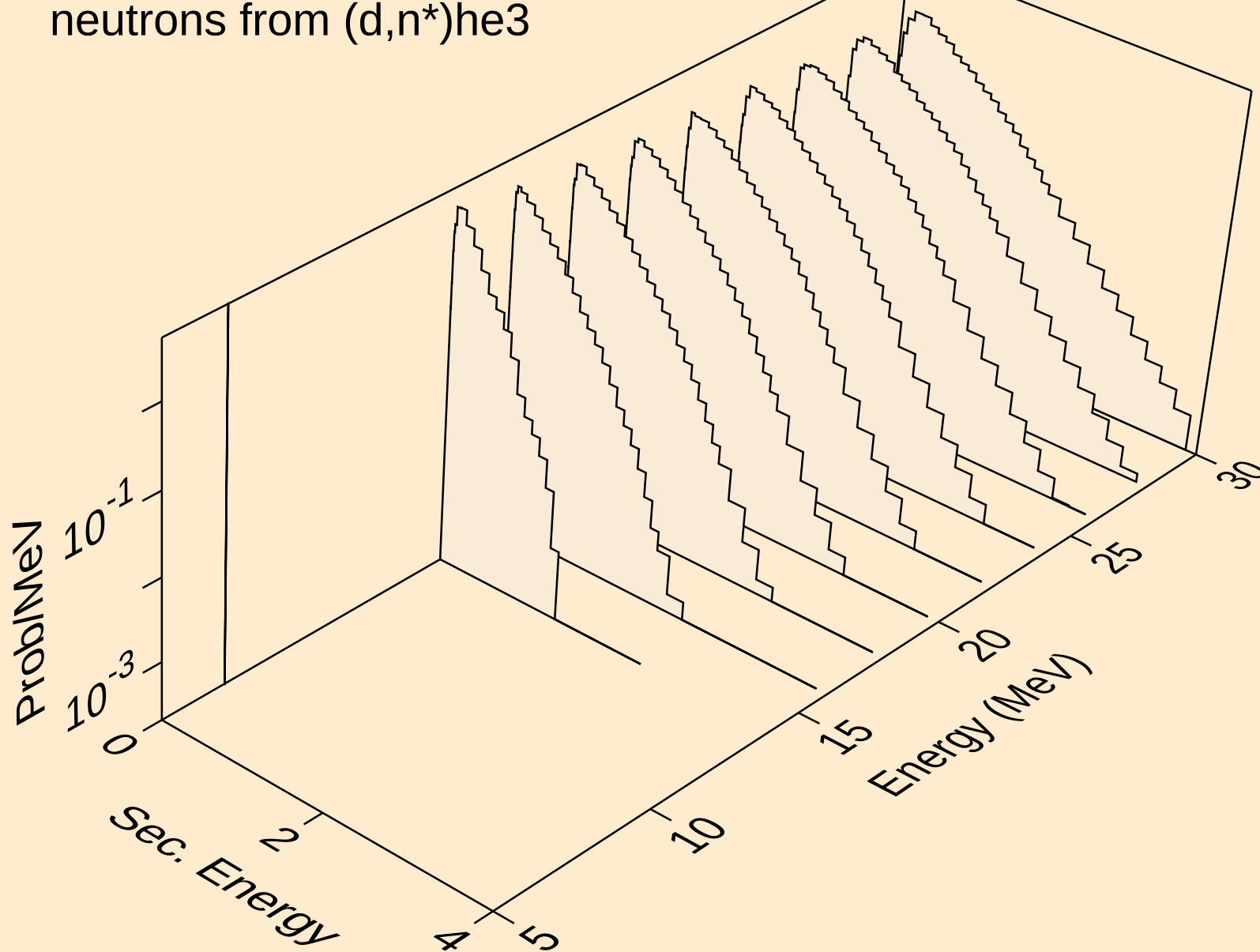
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)d



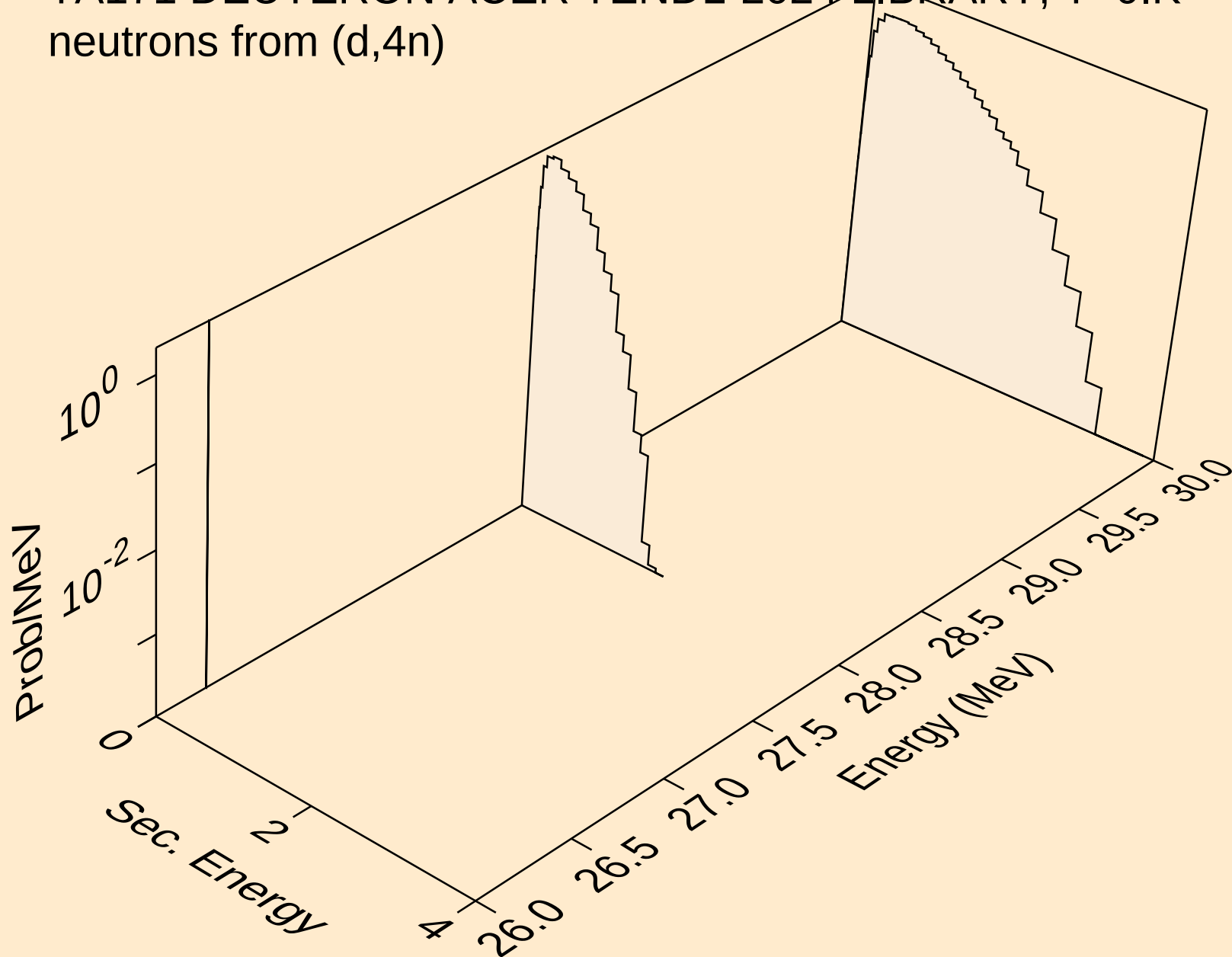
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



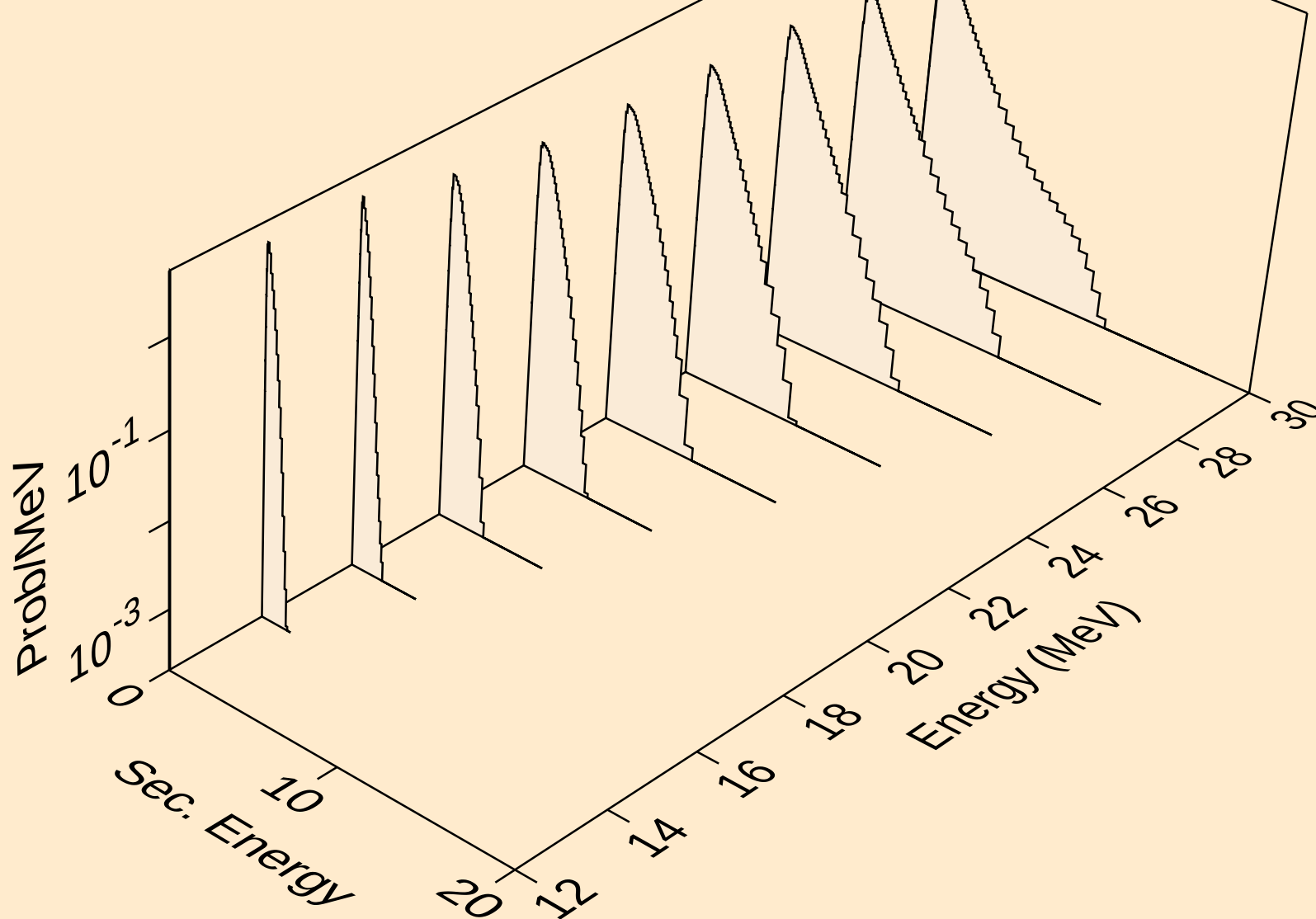
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



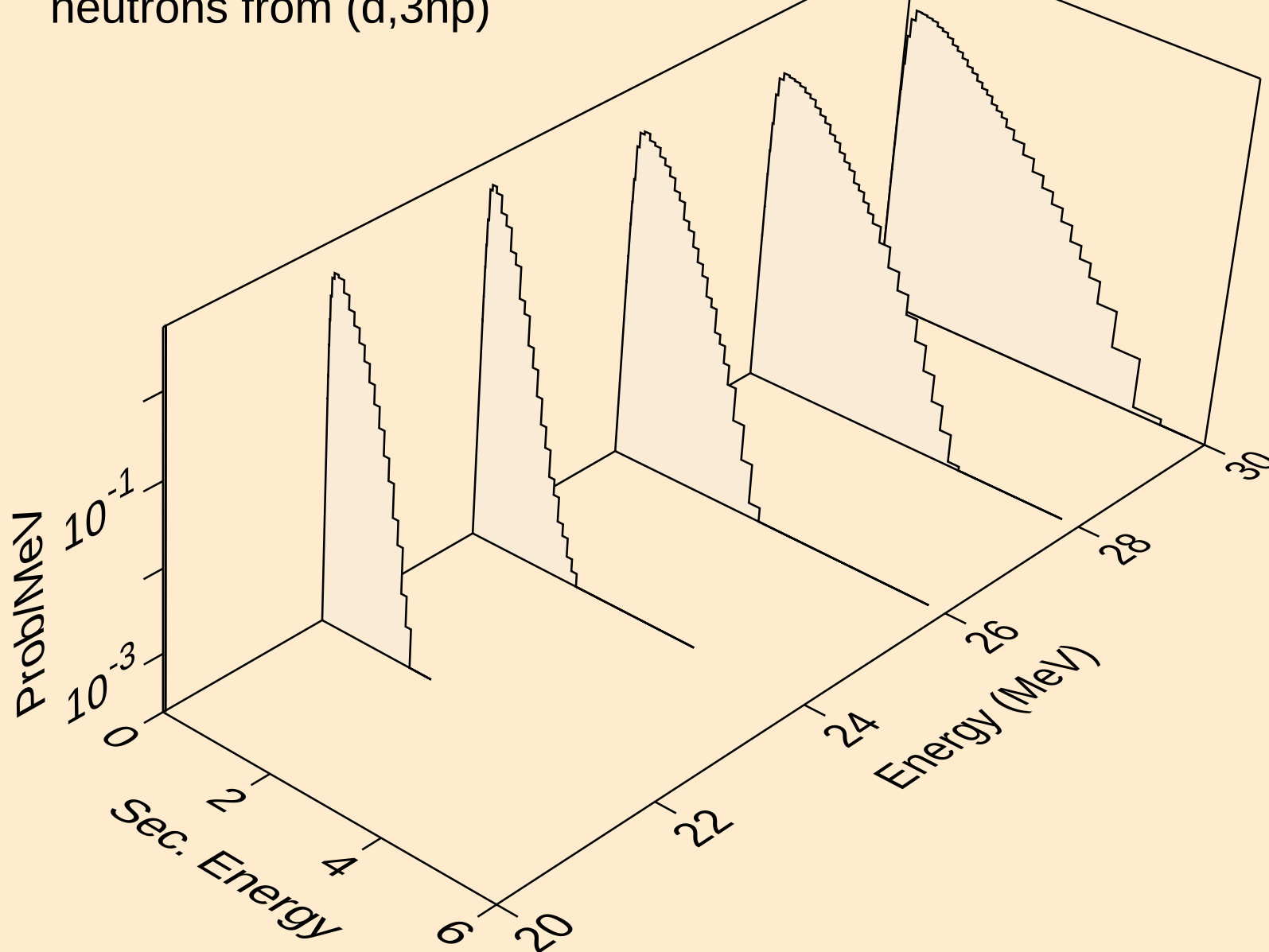
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,4n)



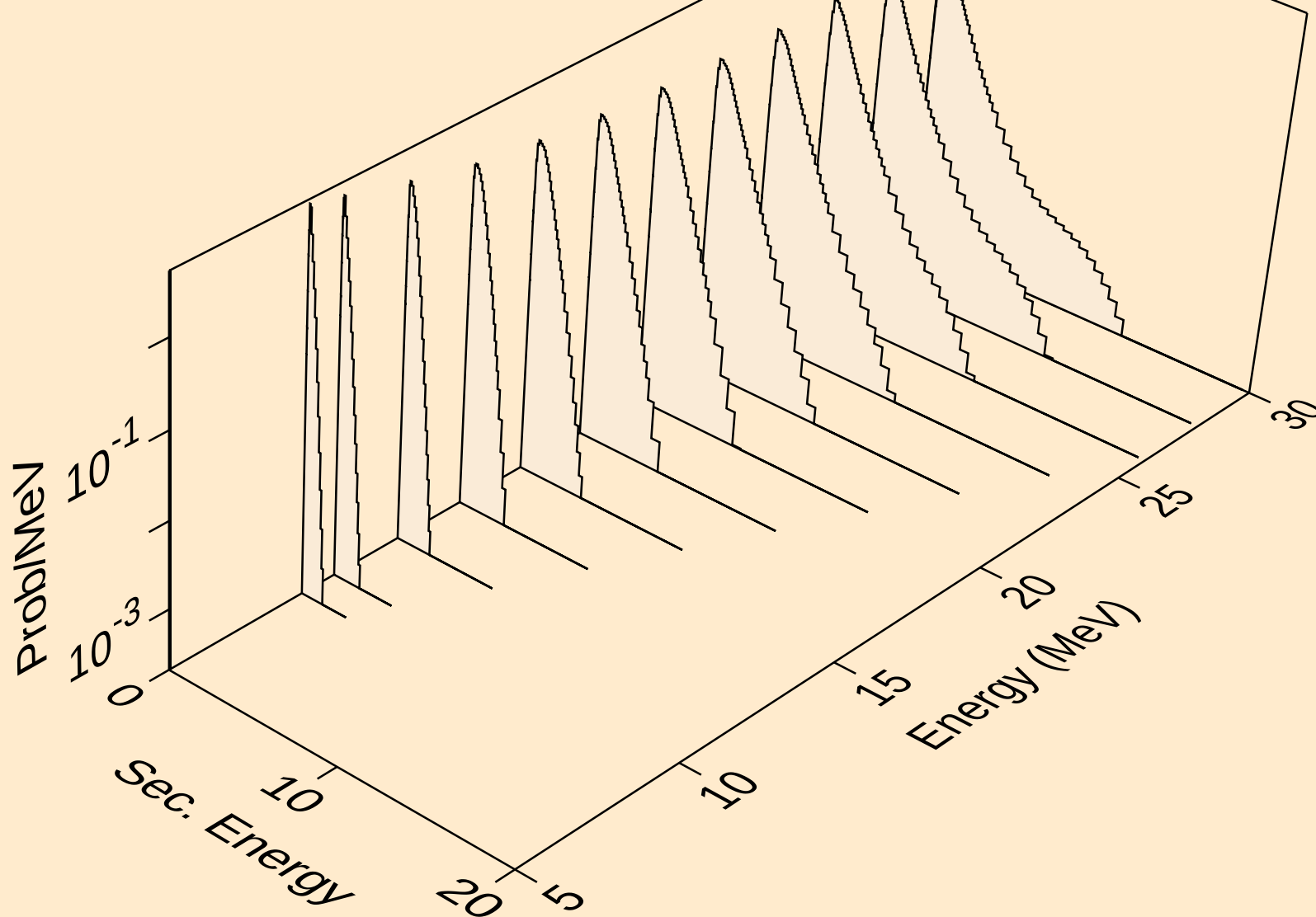
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)



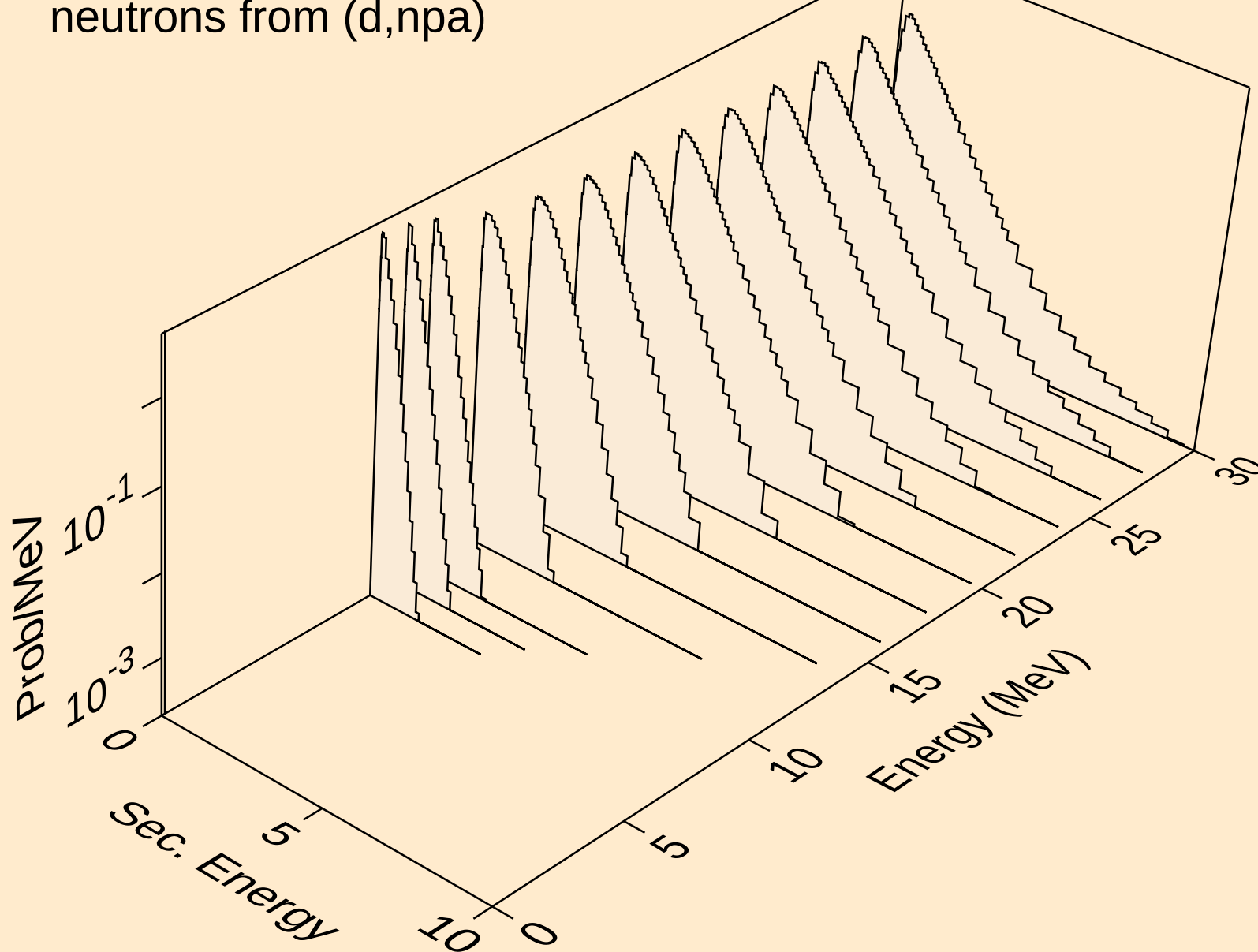
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3np)



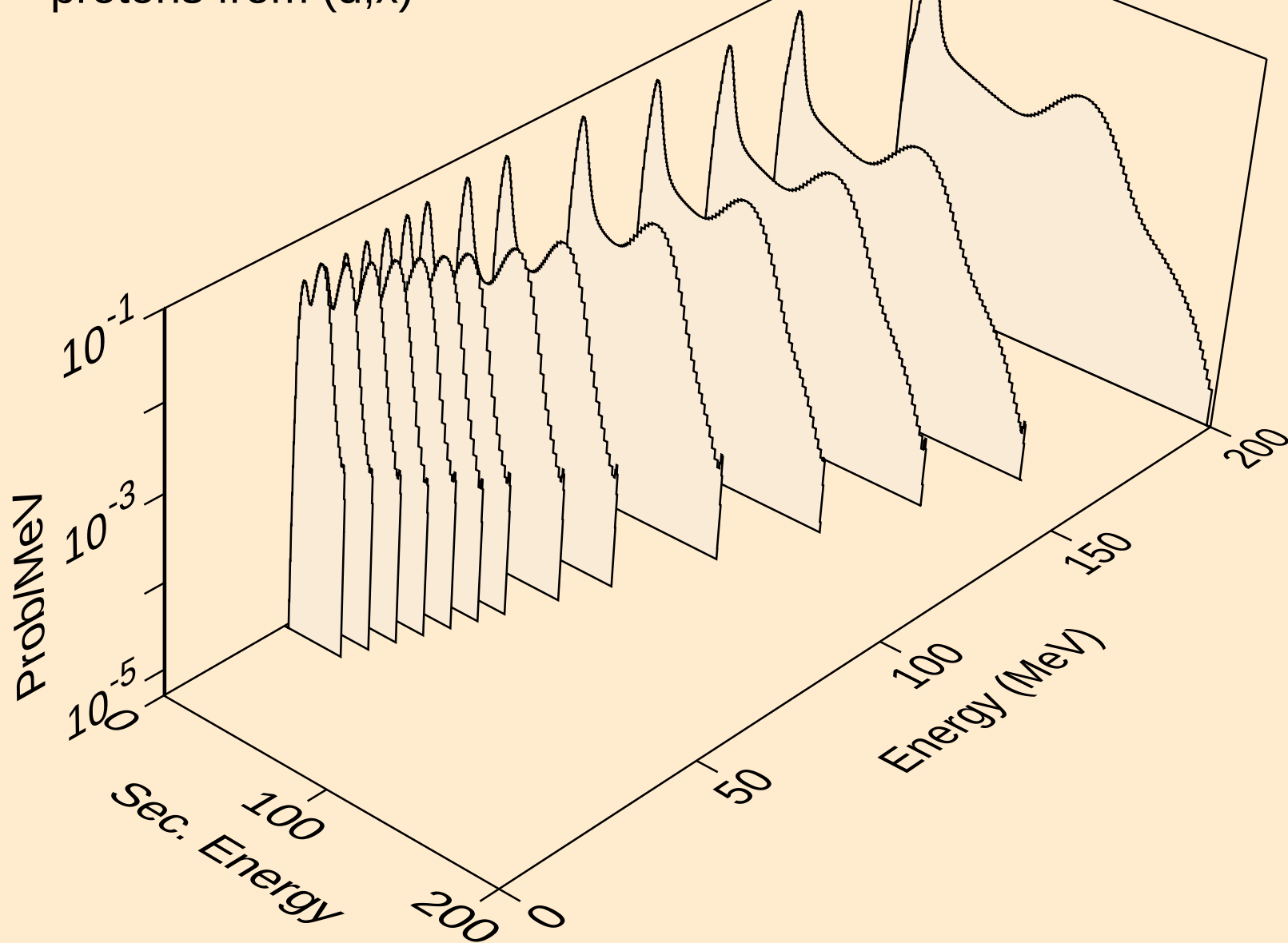
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n2p)



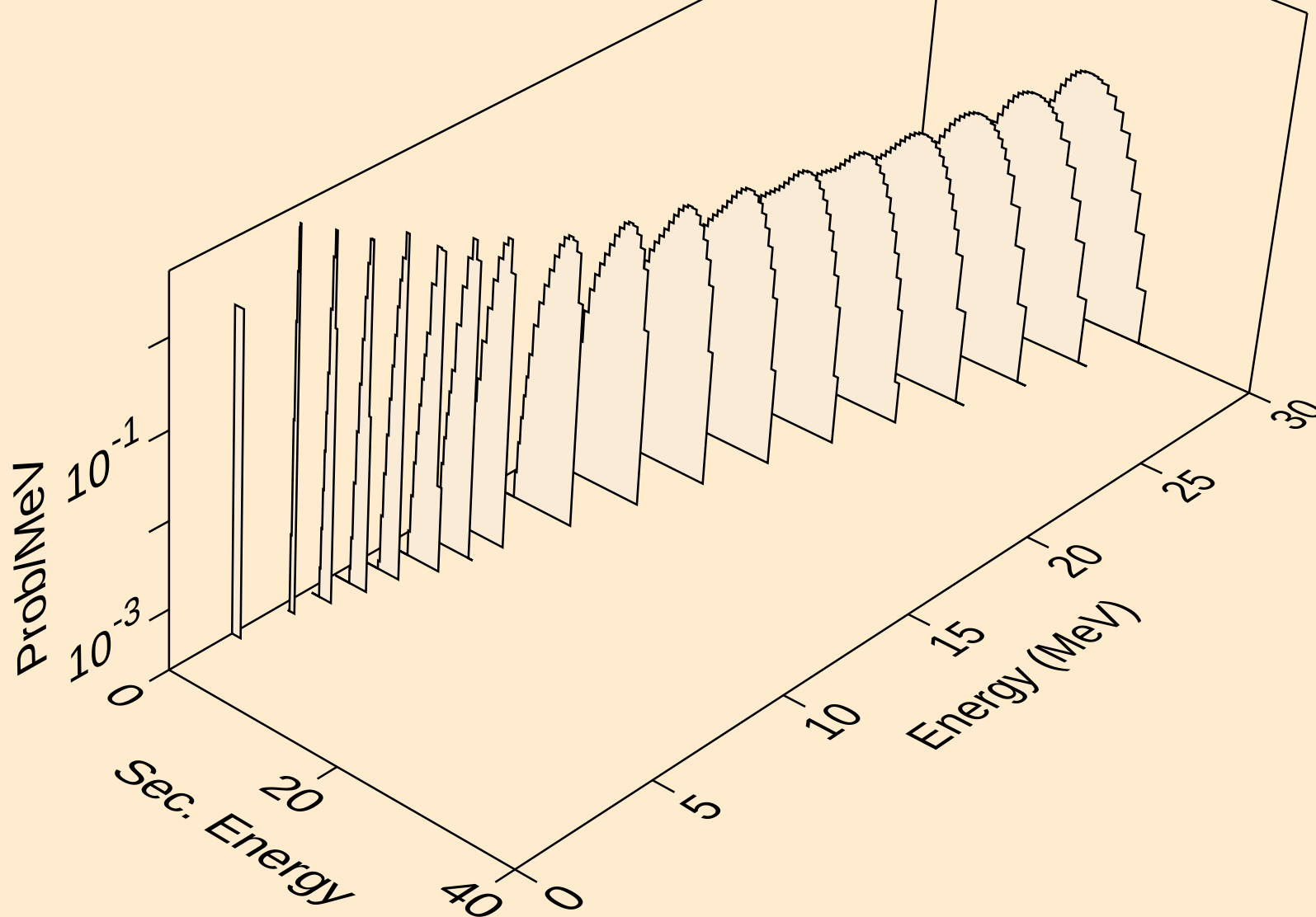
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,npa)



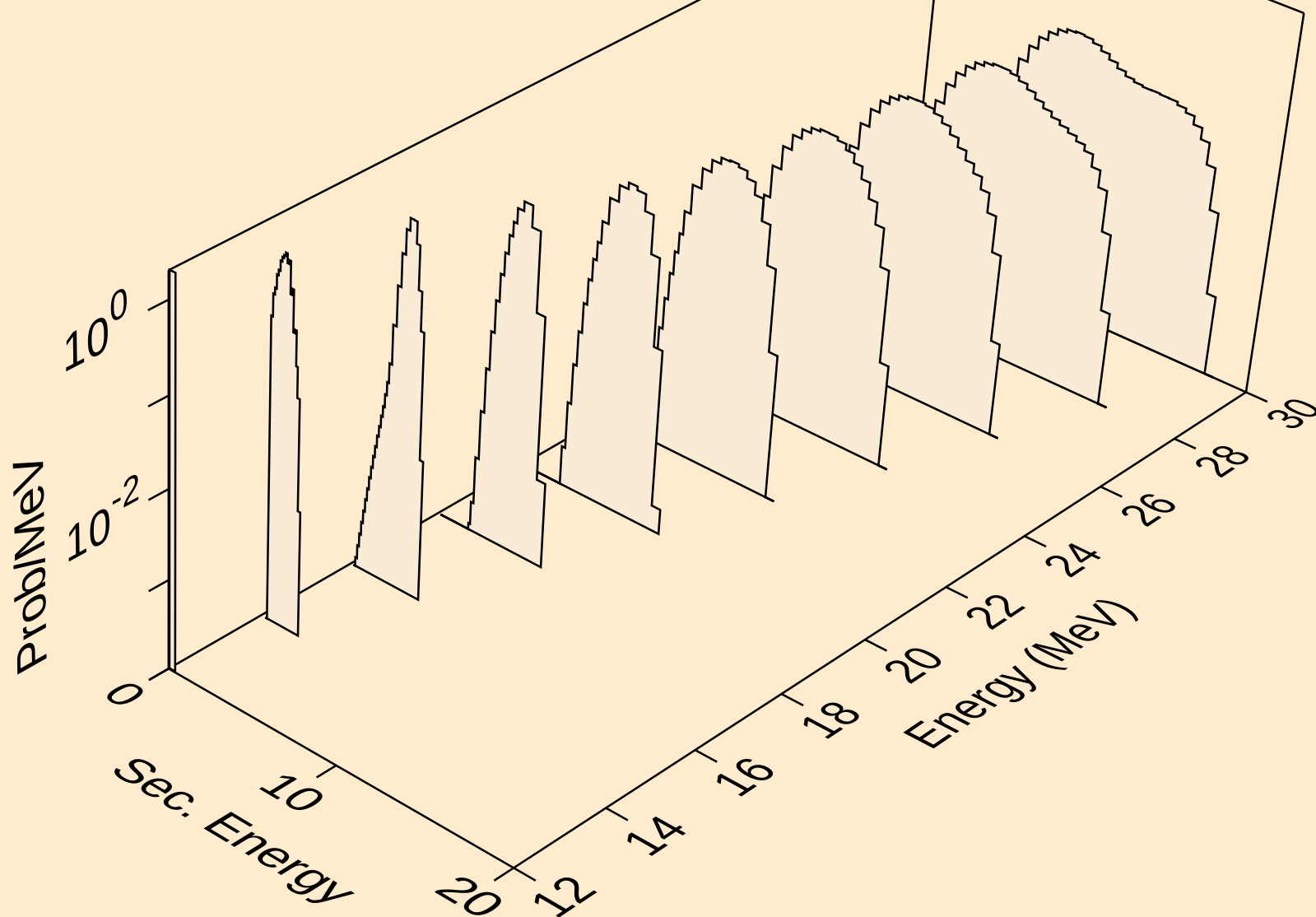
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



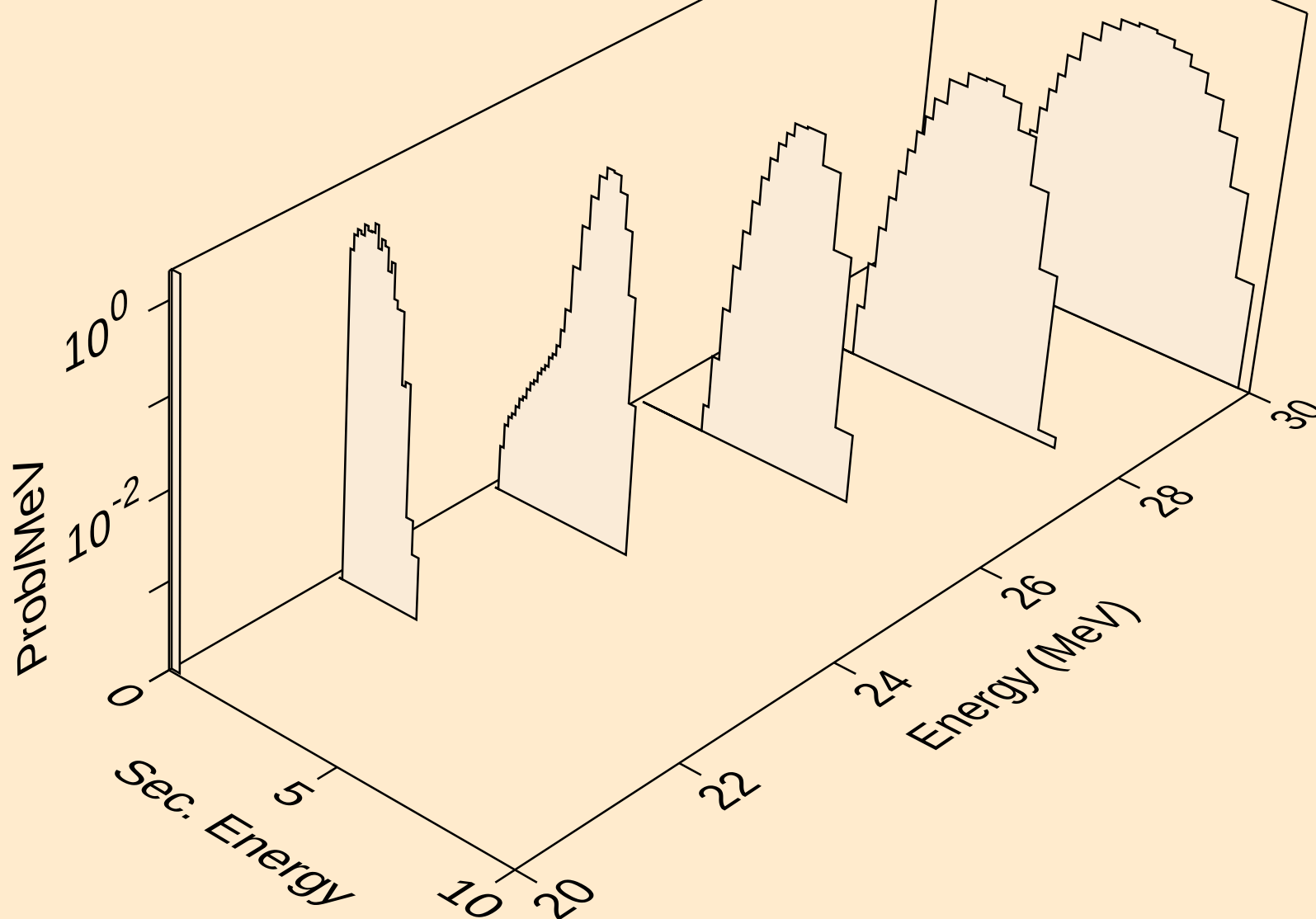
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



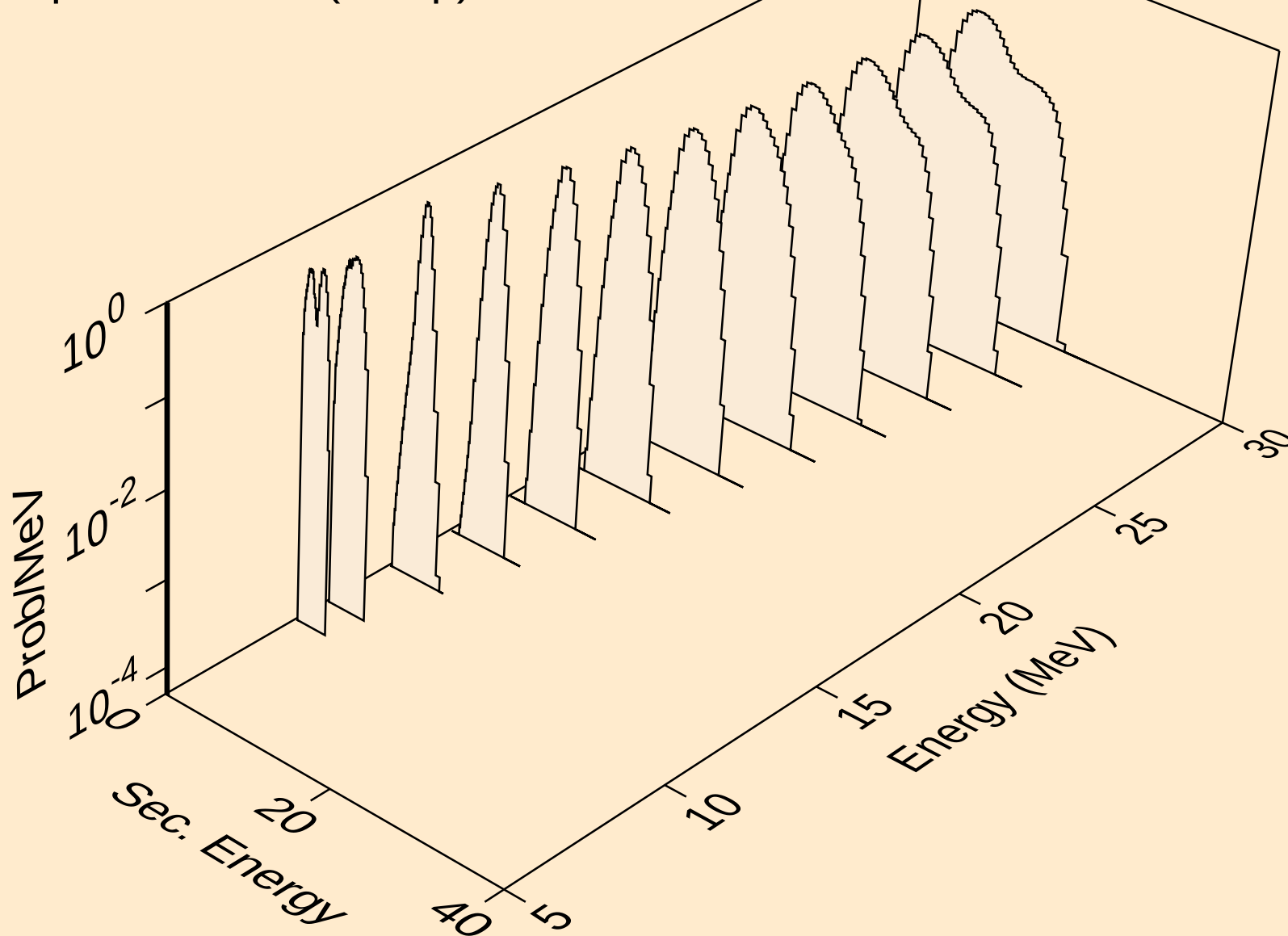
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)



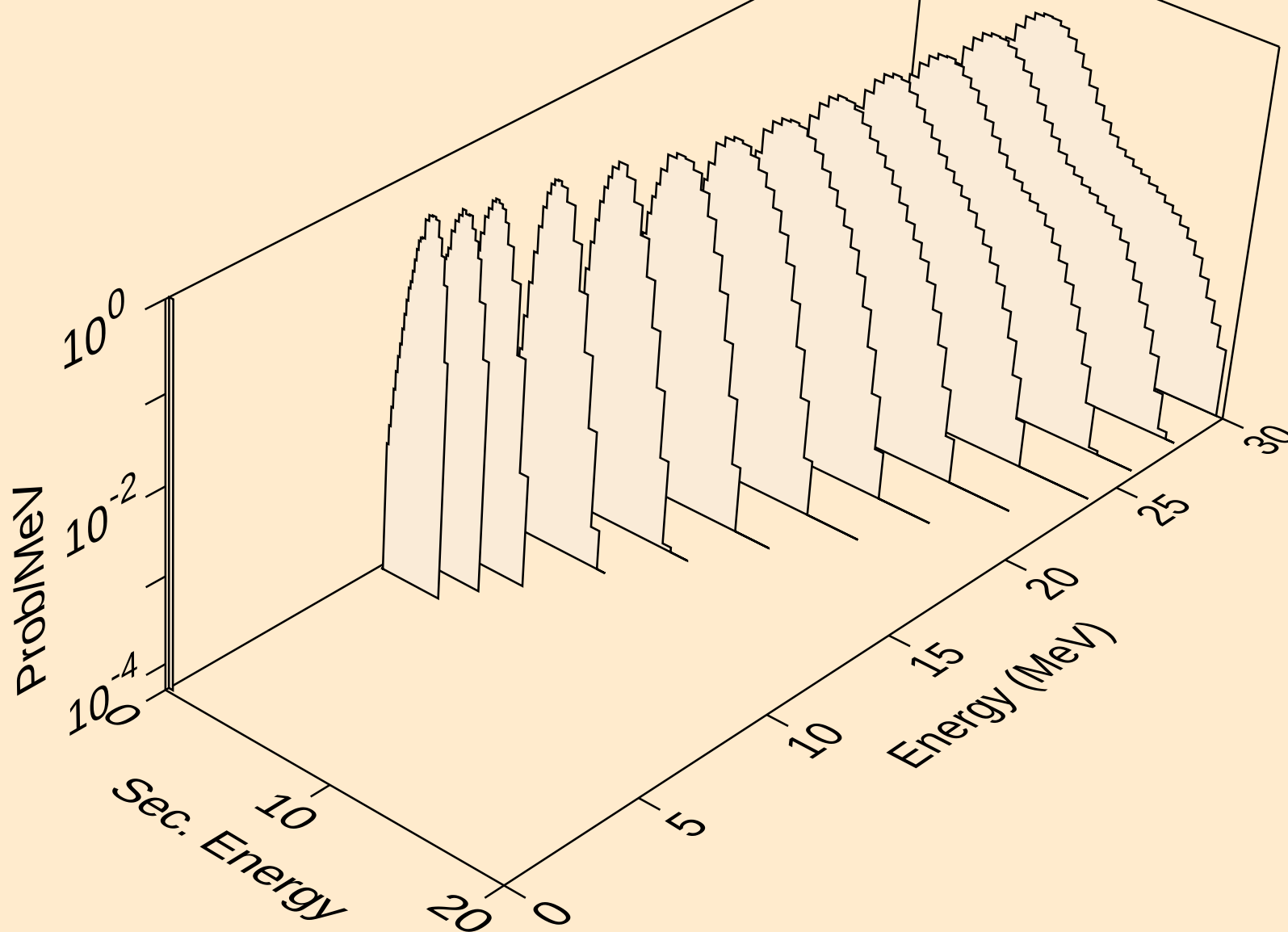
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,3np)



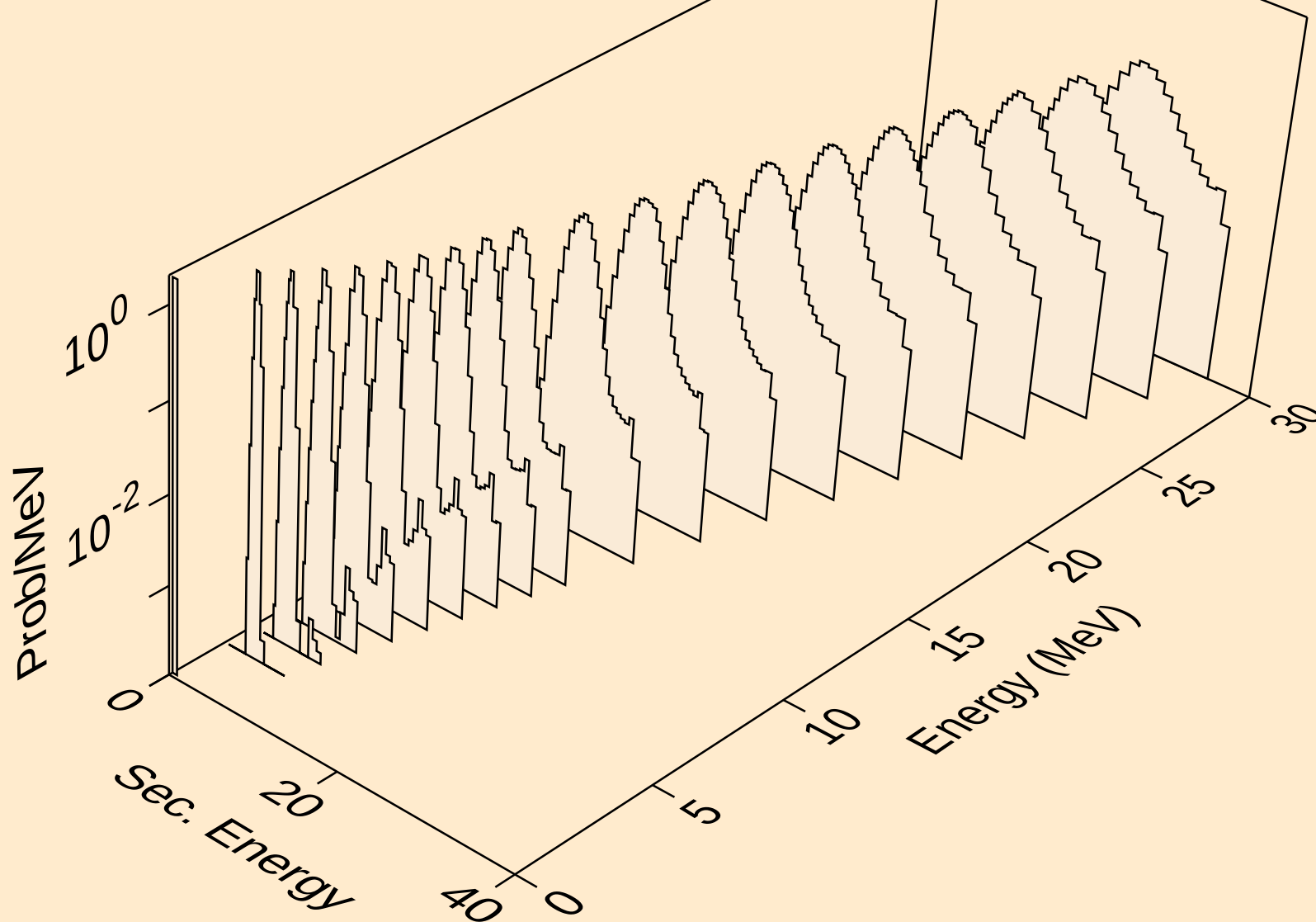
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n2p)



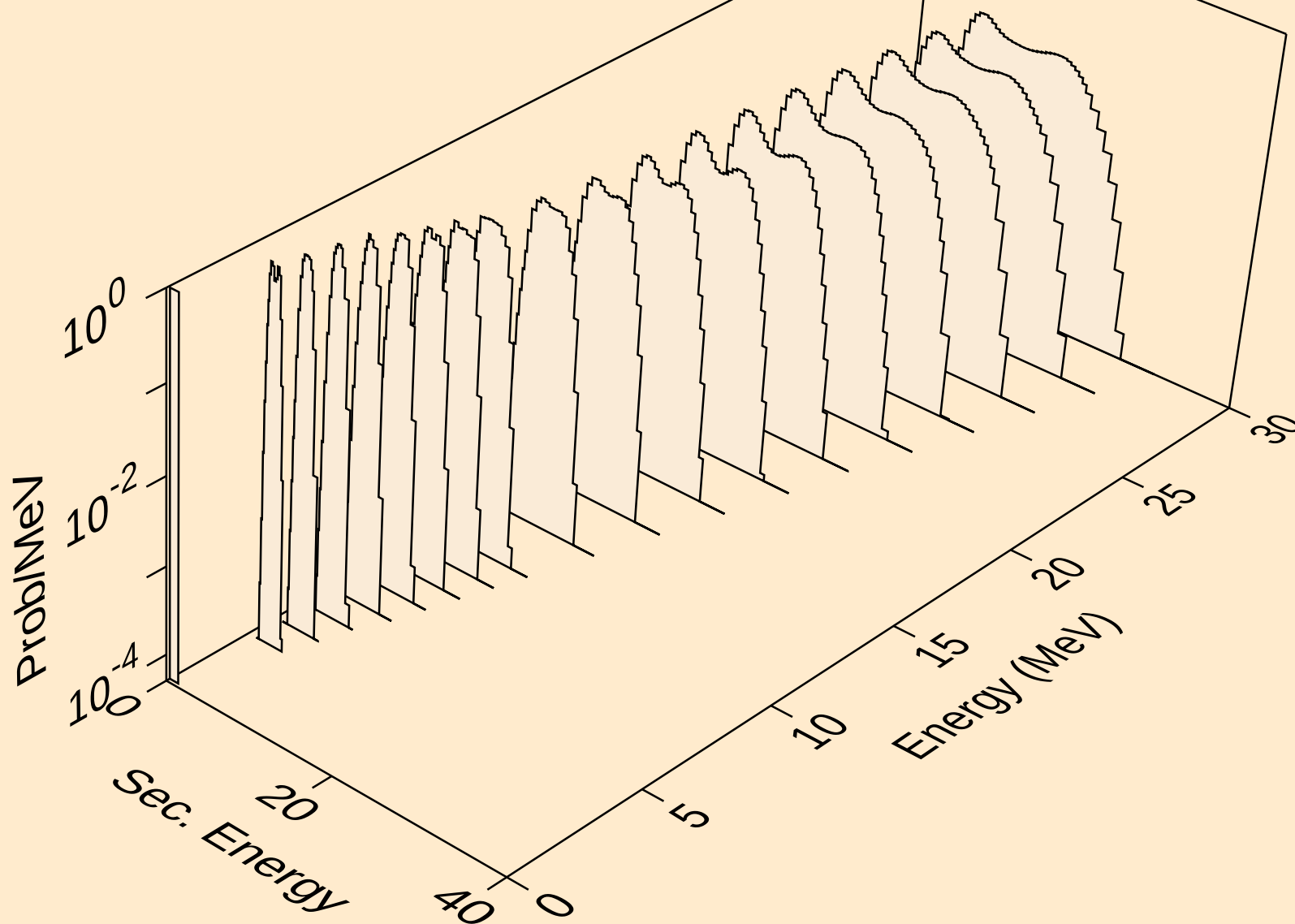
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,npa)



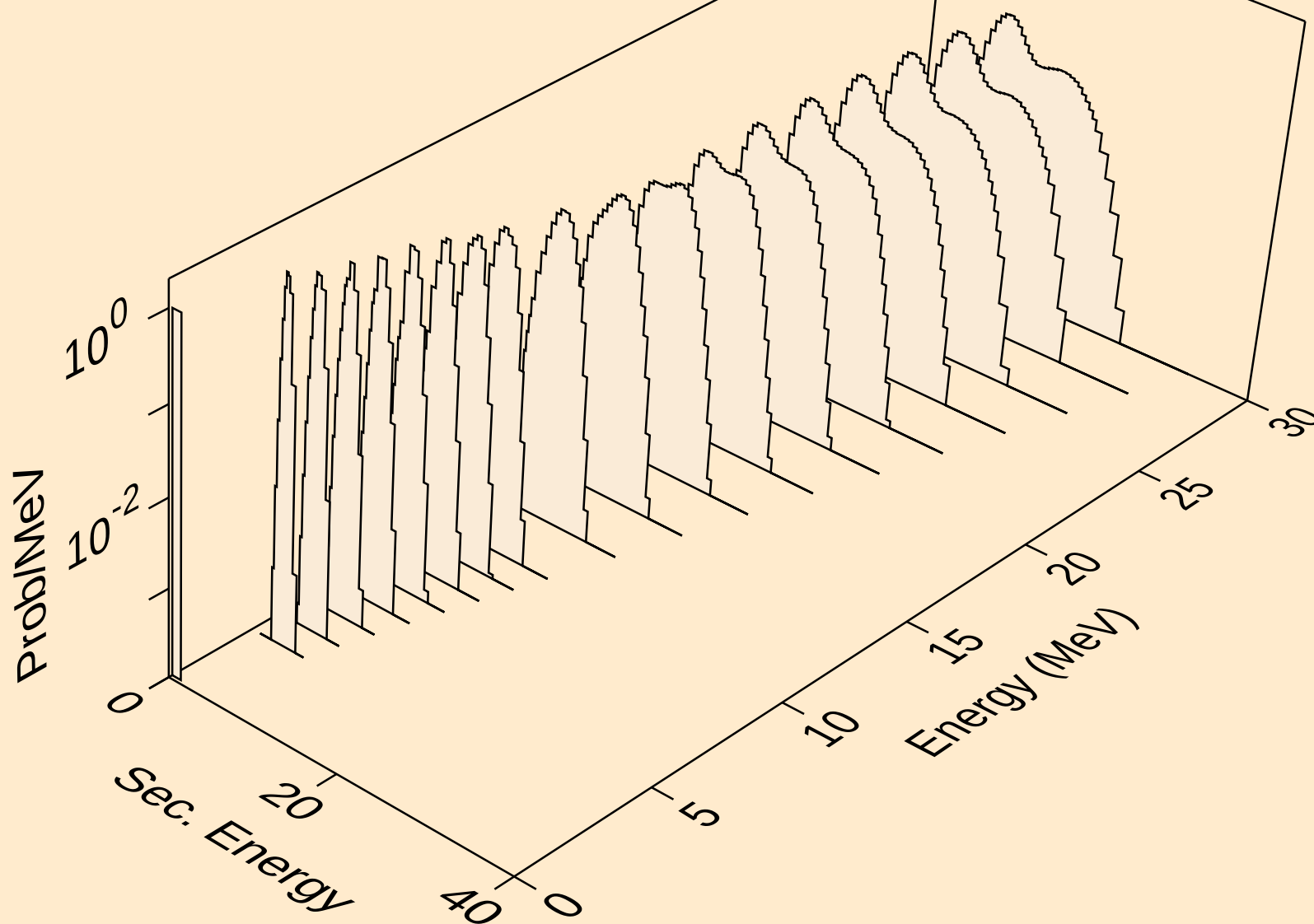
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,p)



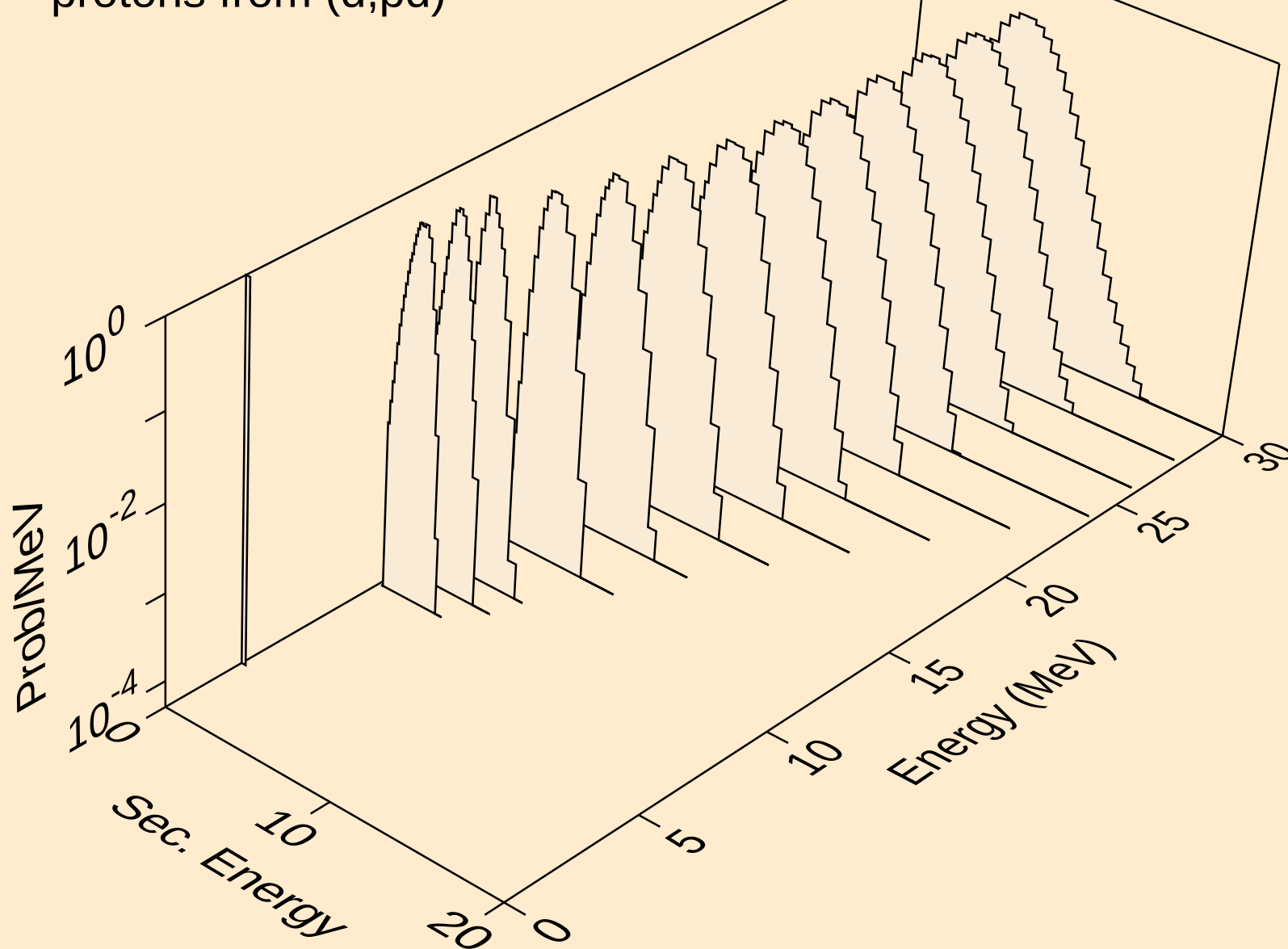
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2p)



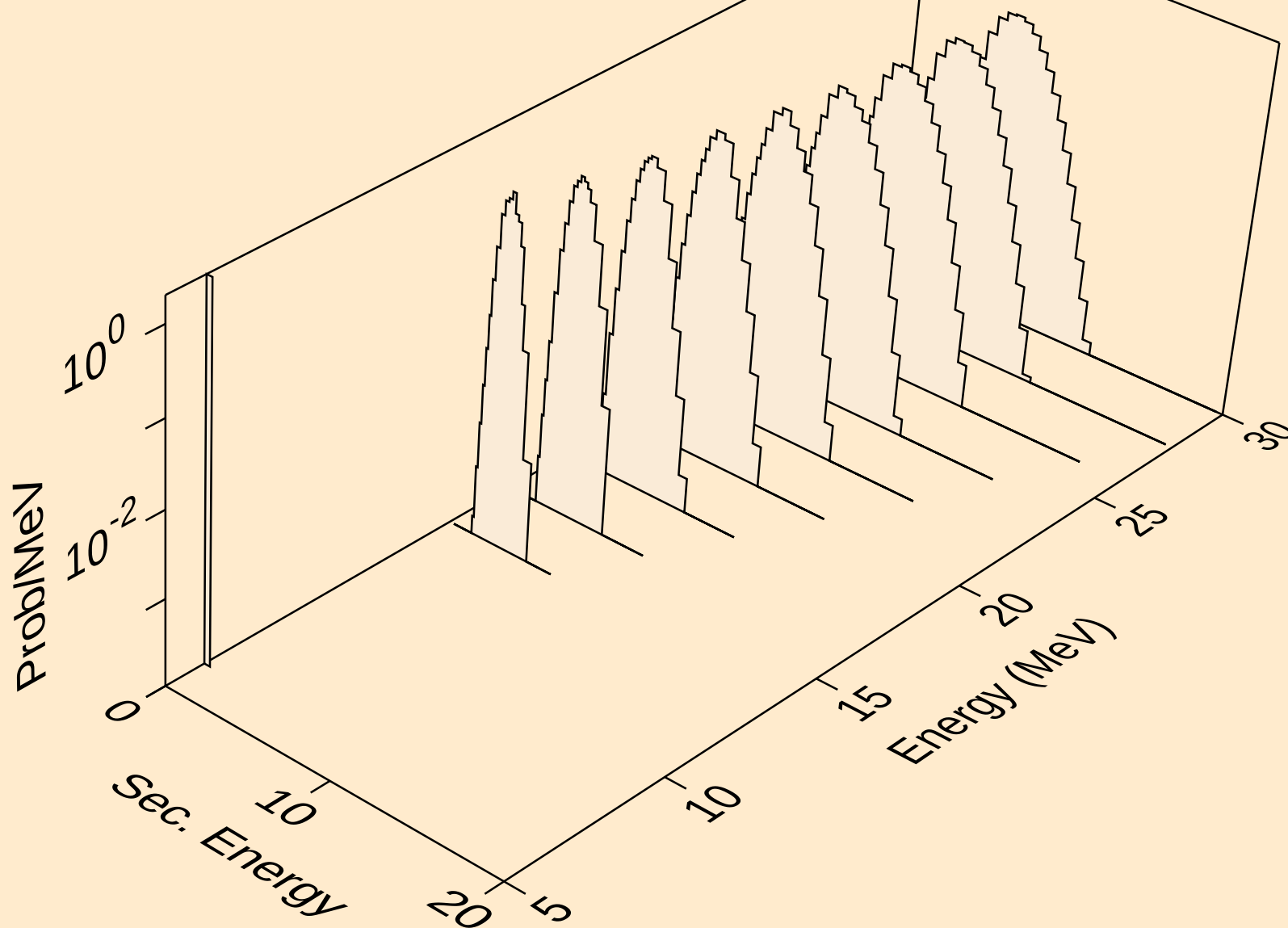
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pa)



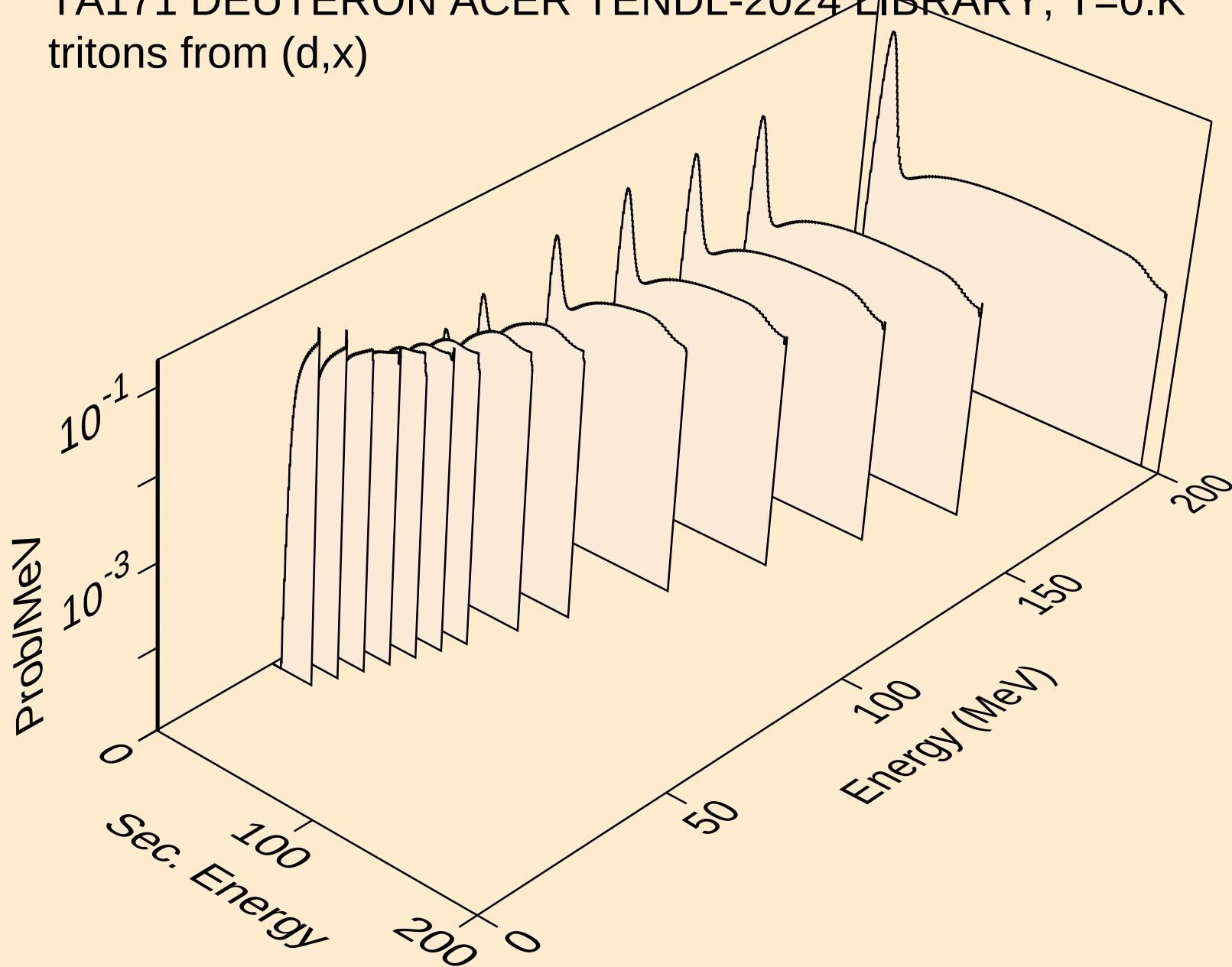
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pd)



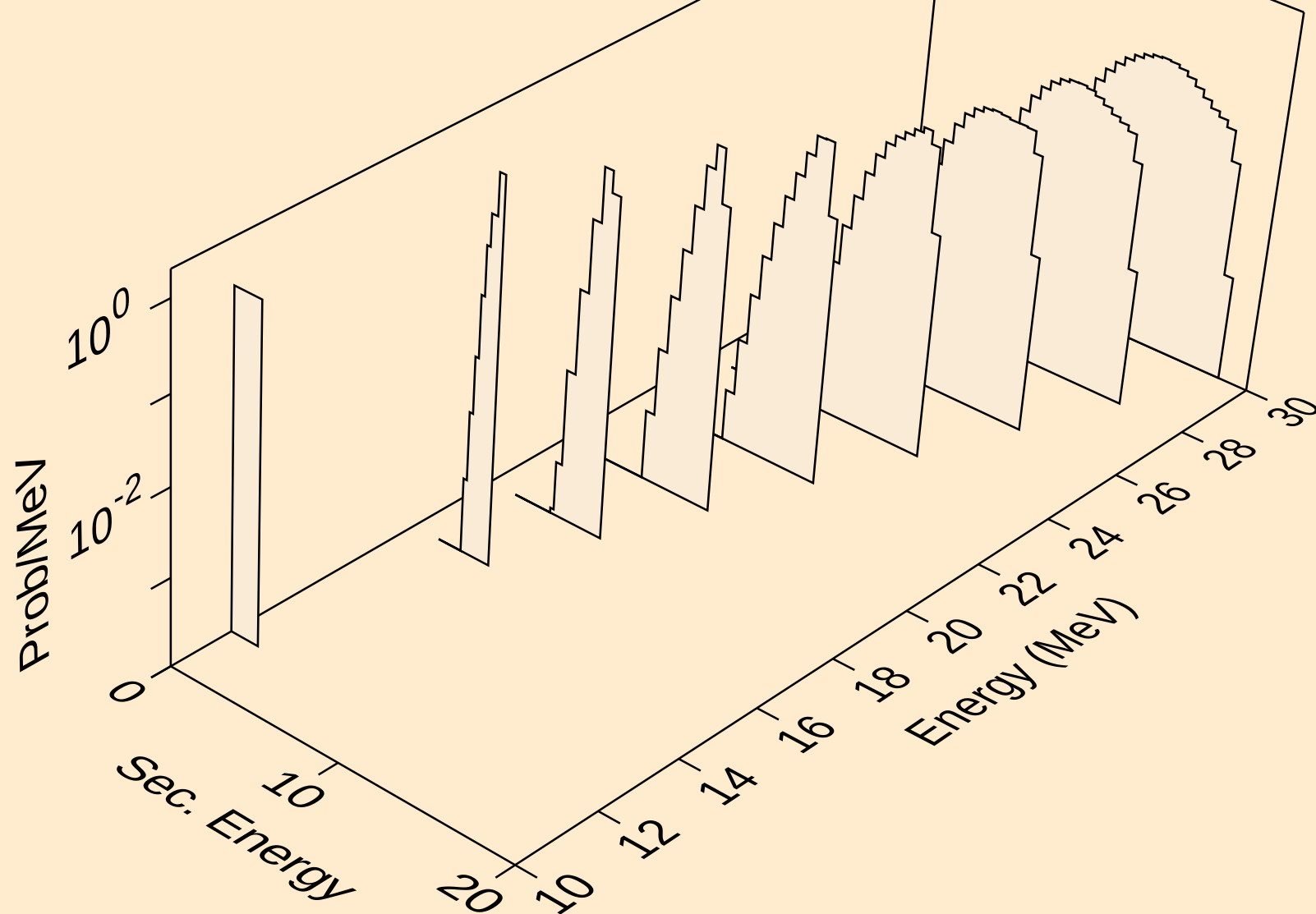
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,pt)



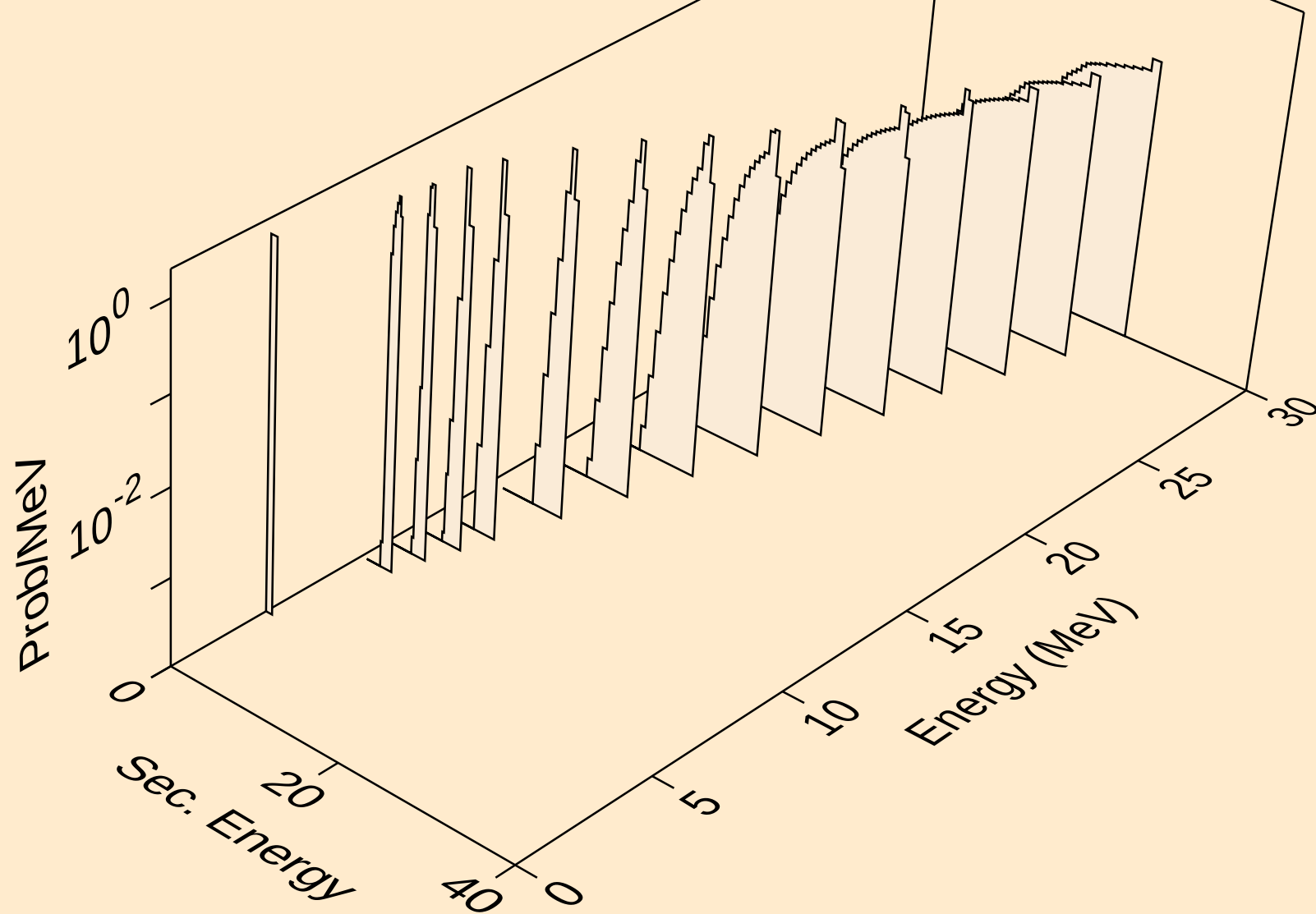
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)



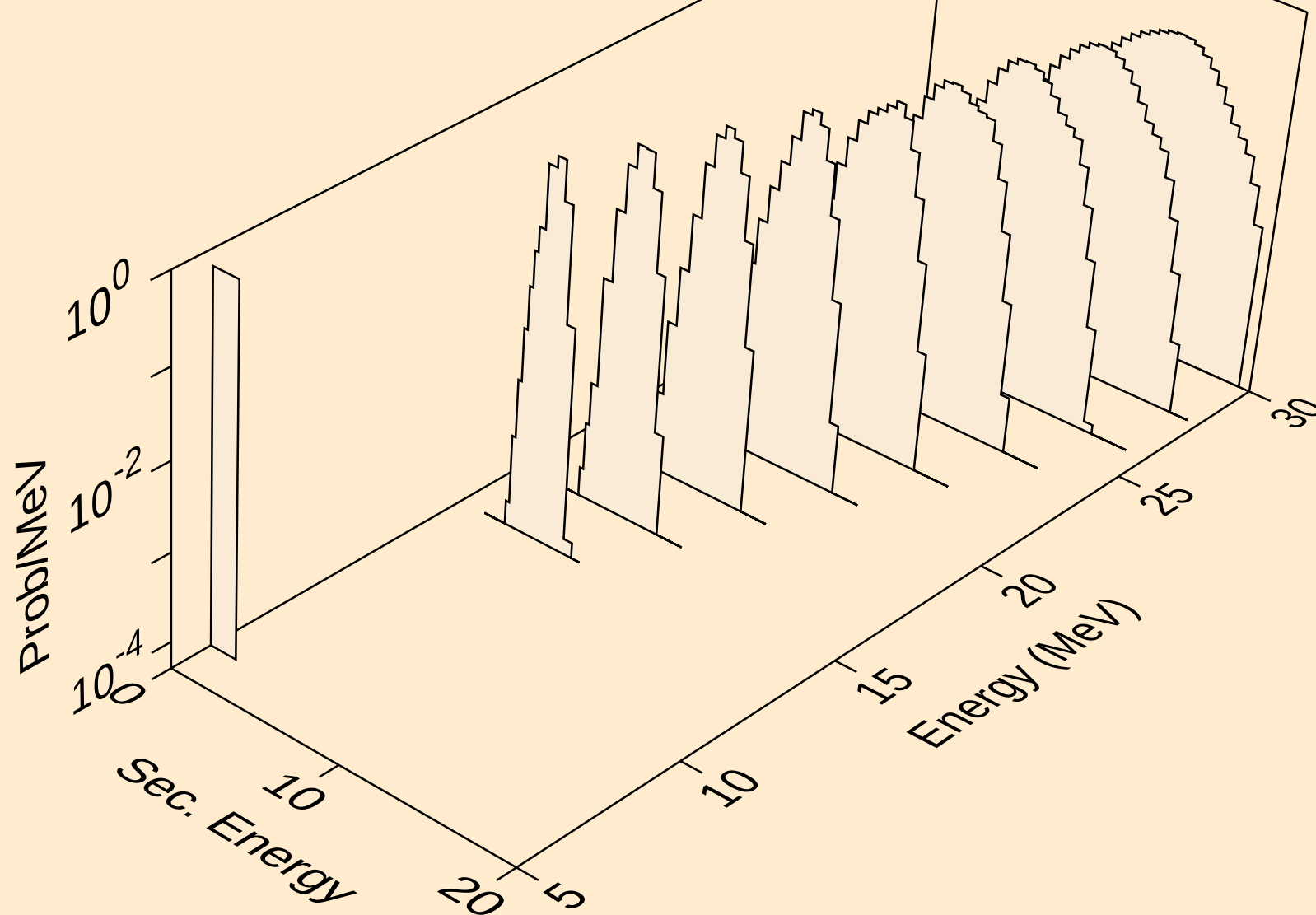
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



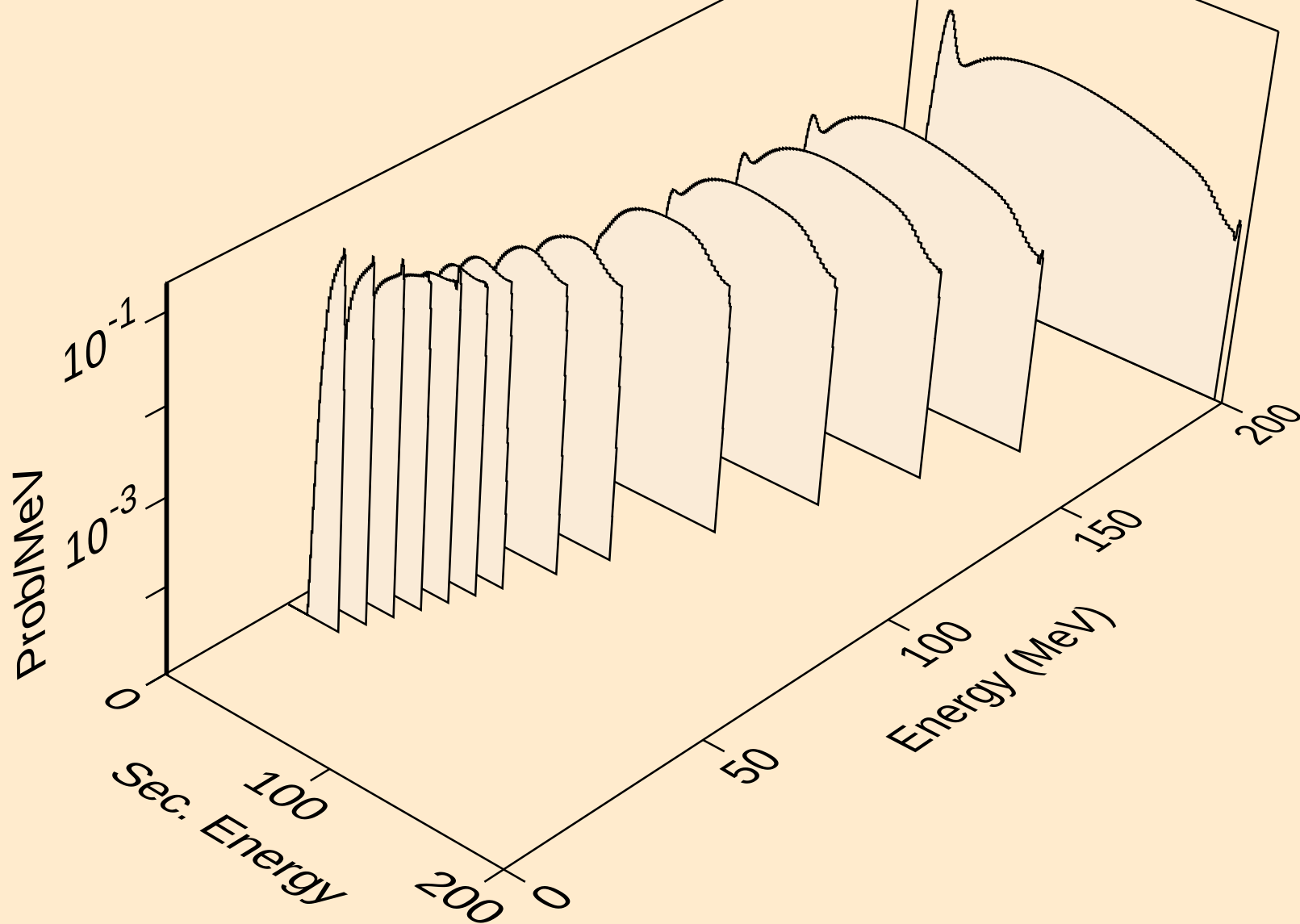
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



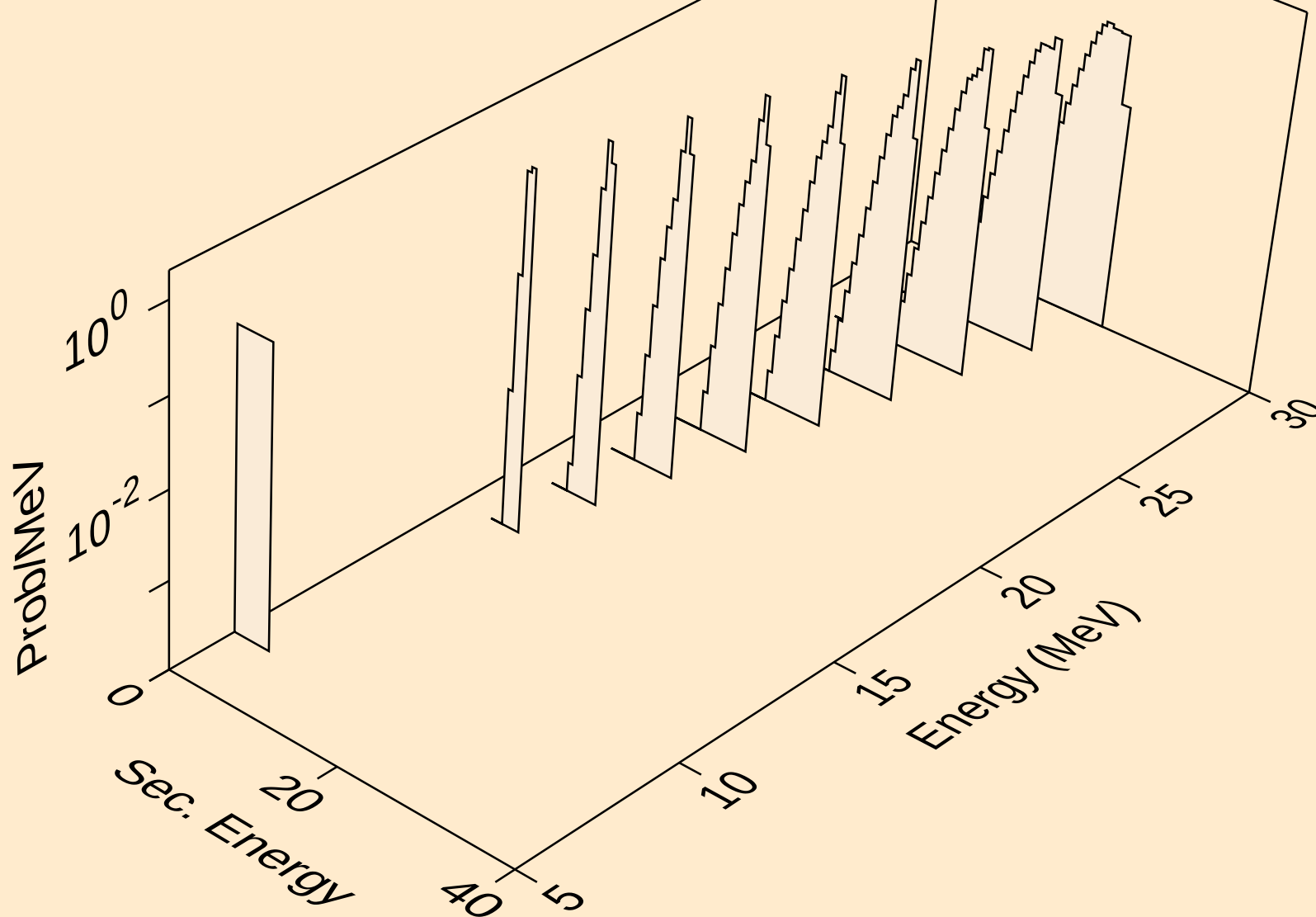
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,pt)



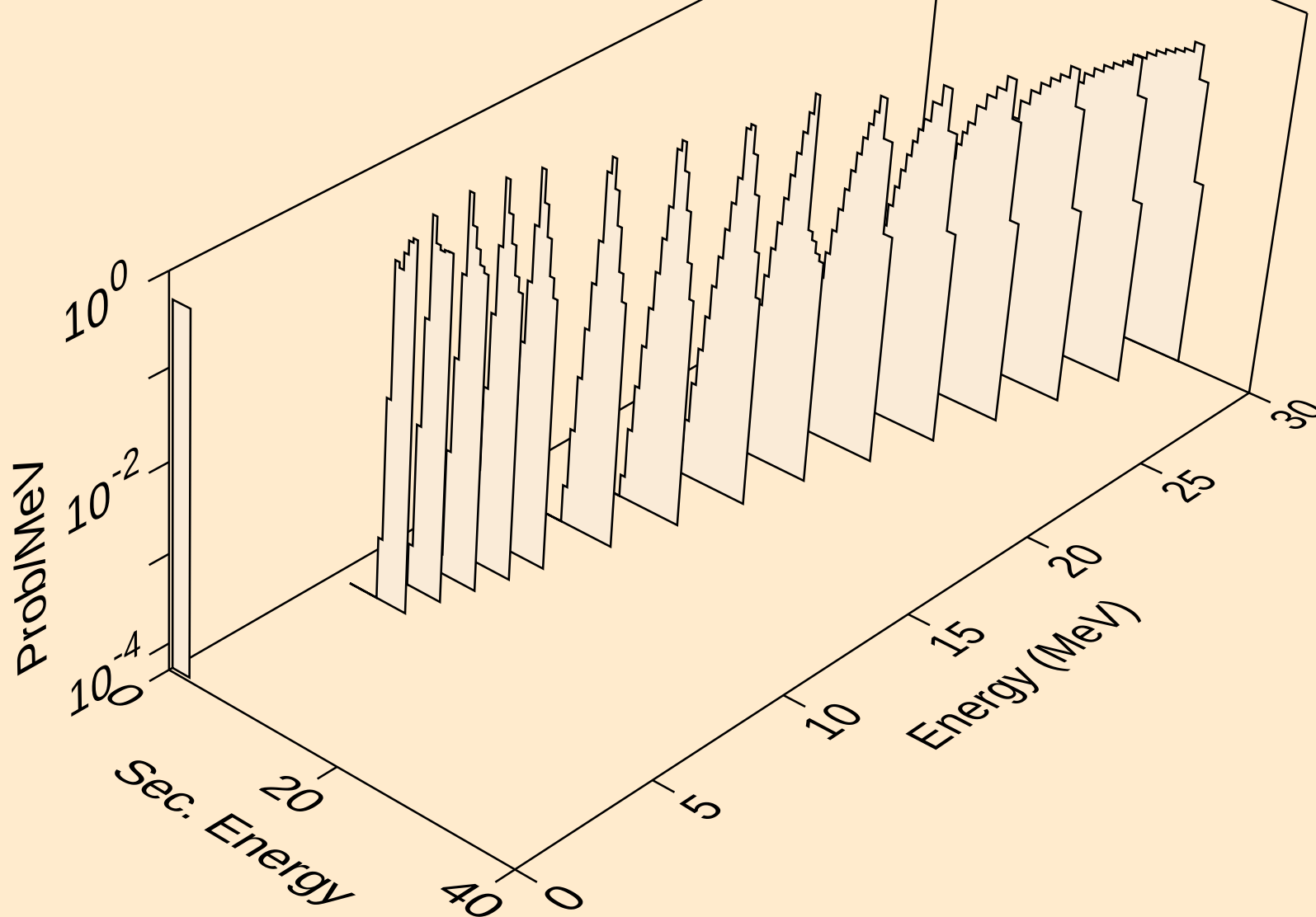
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



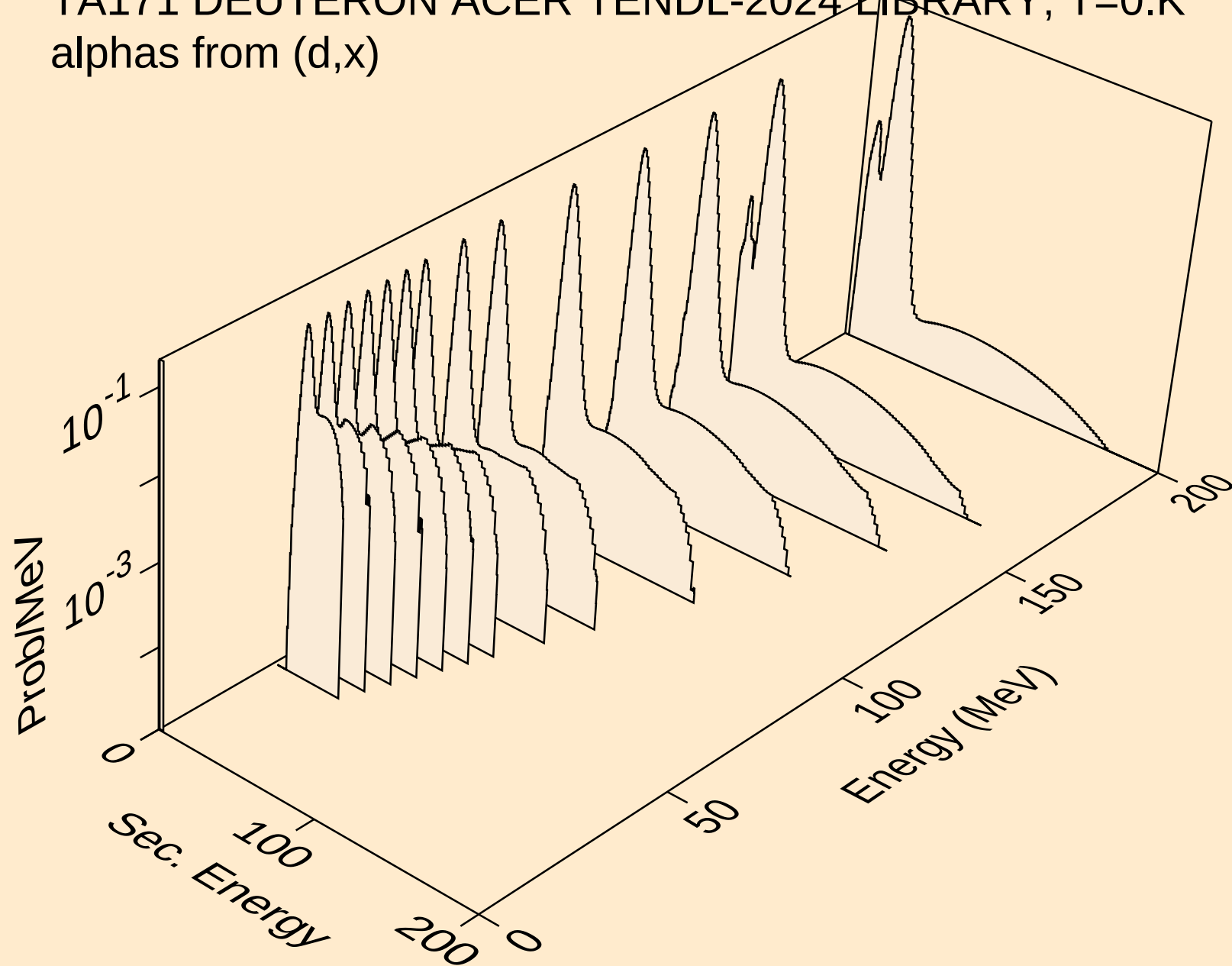
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



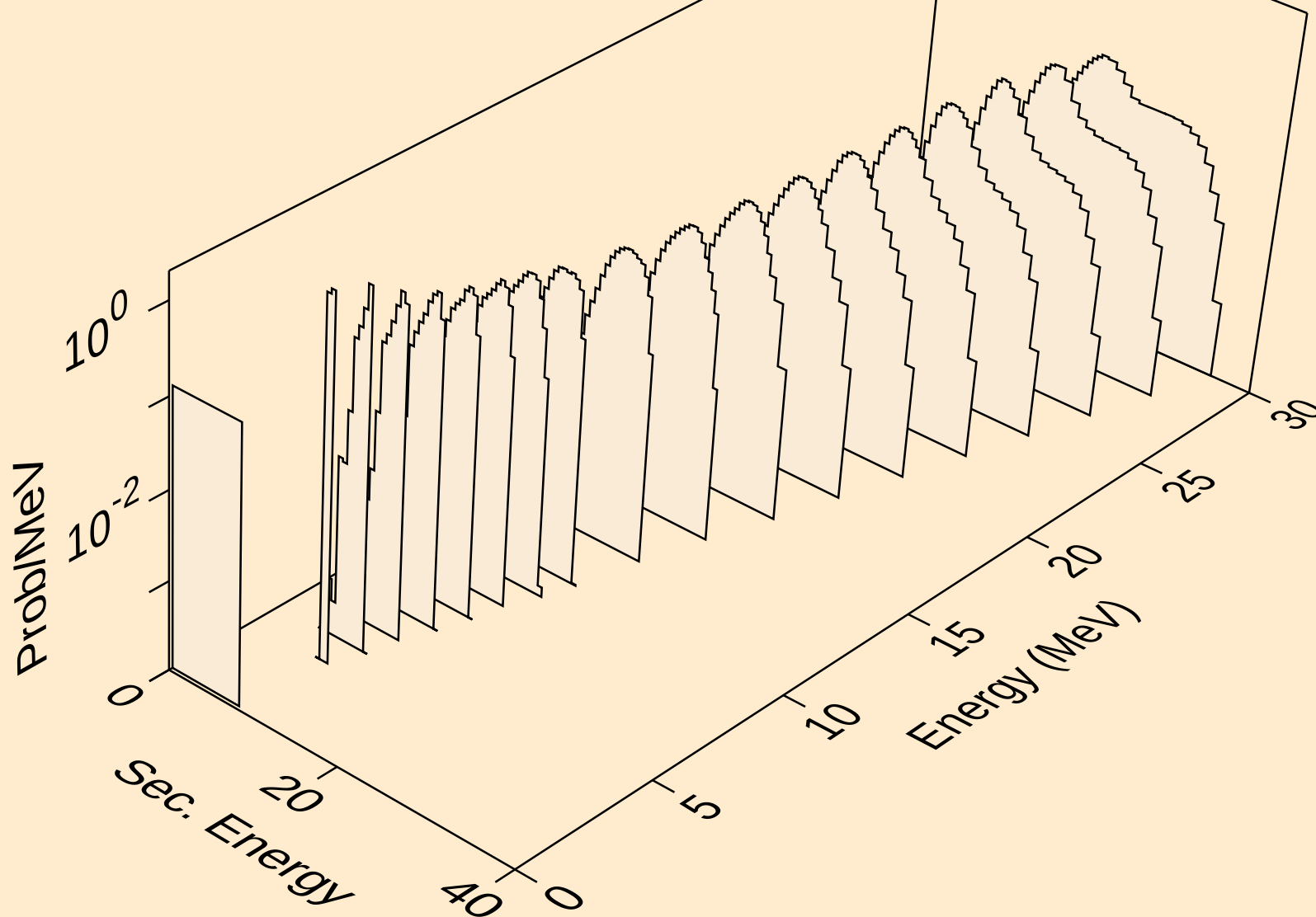
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,he3)



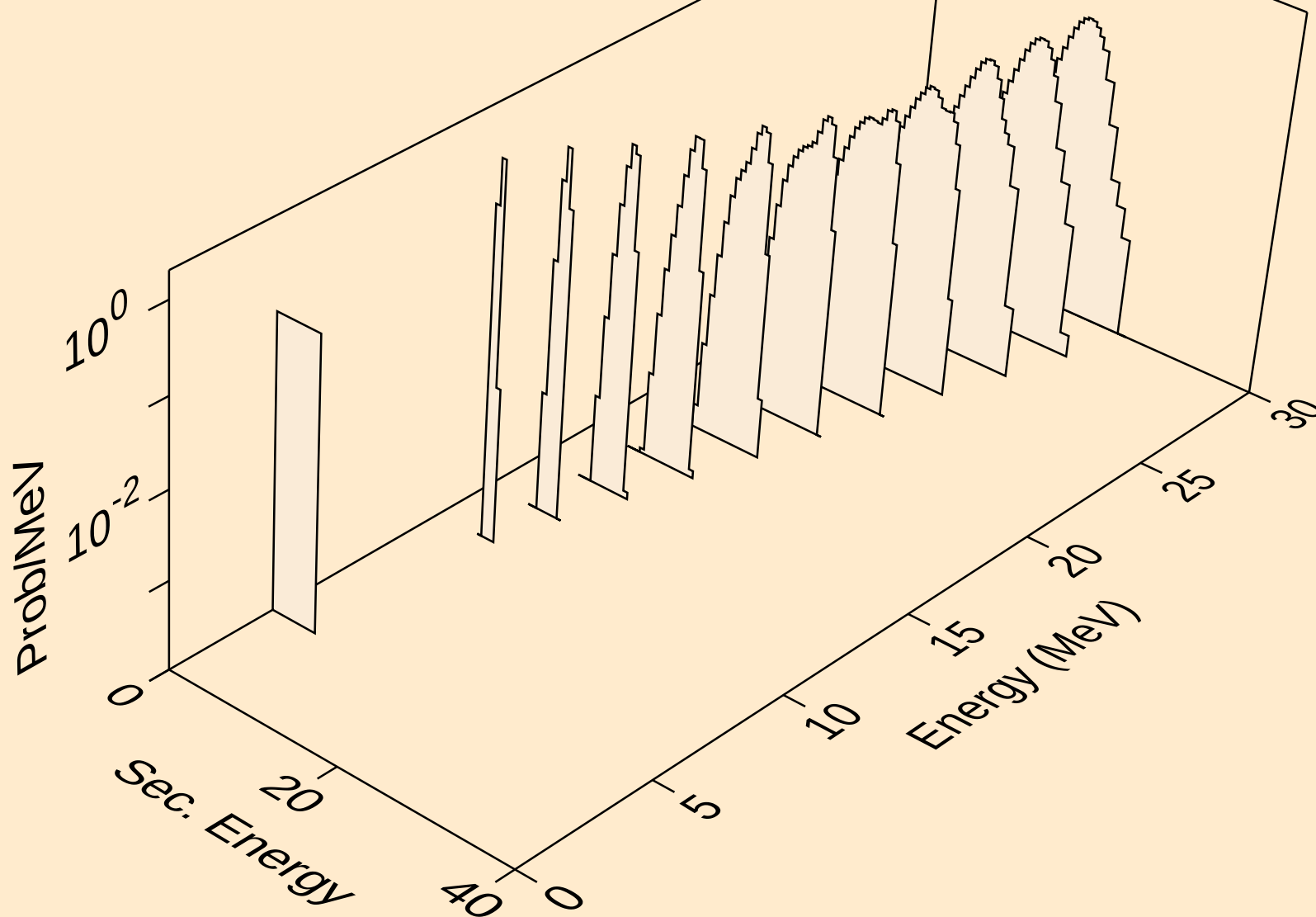
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



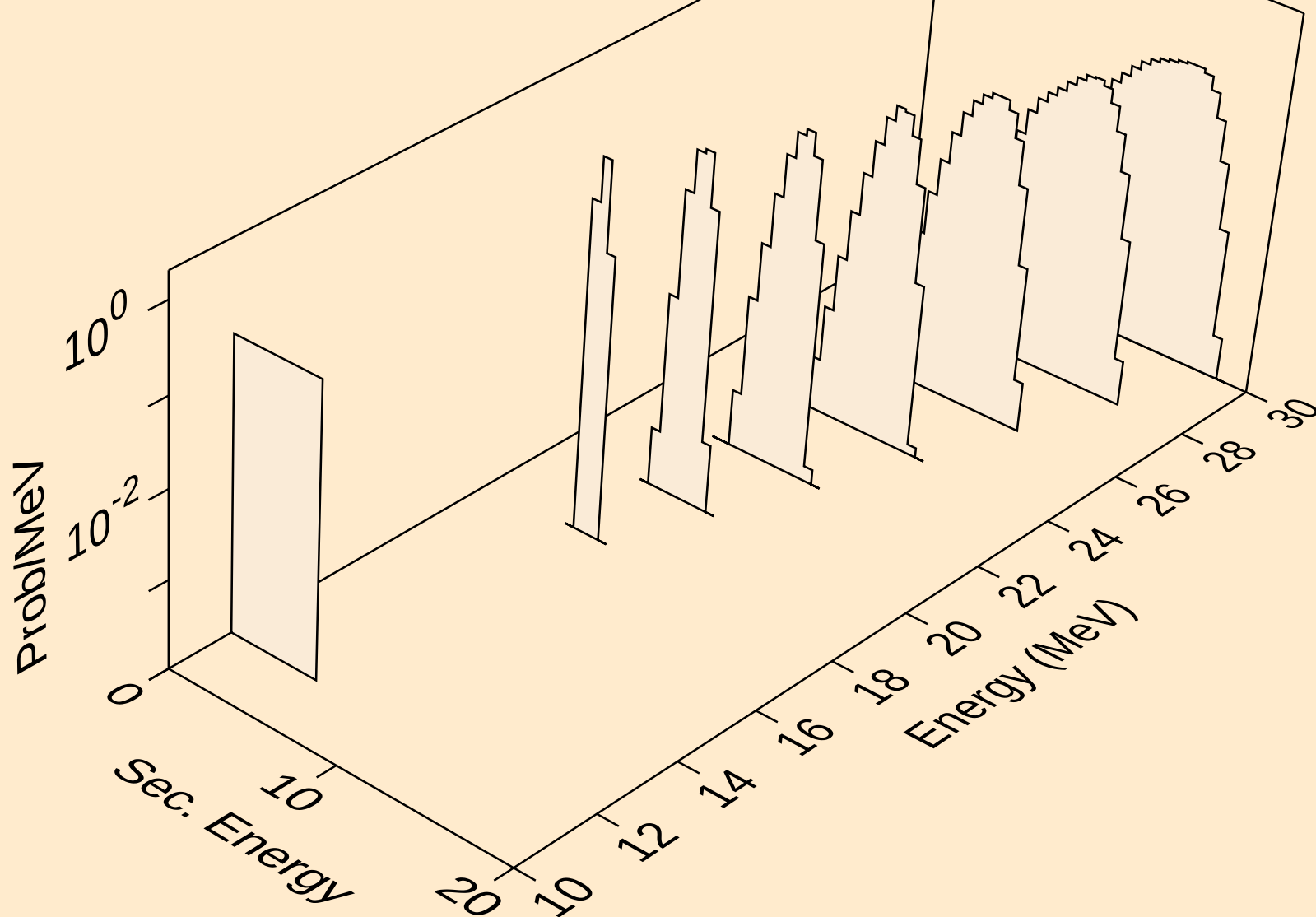
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



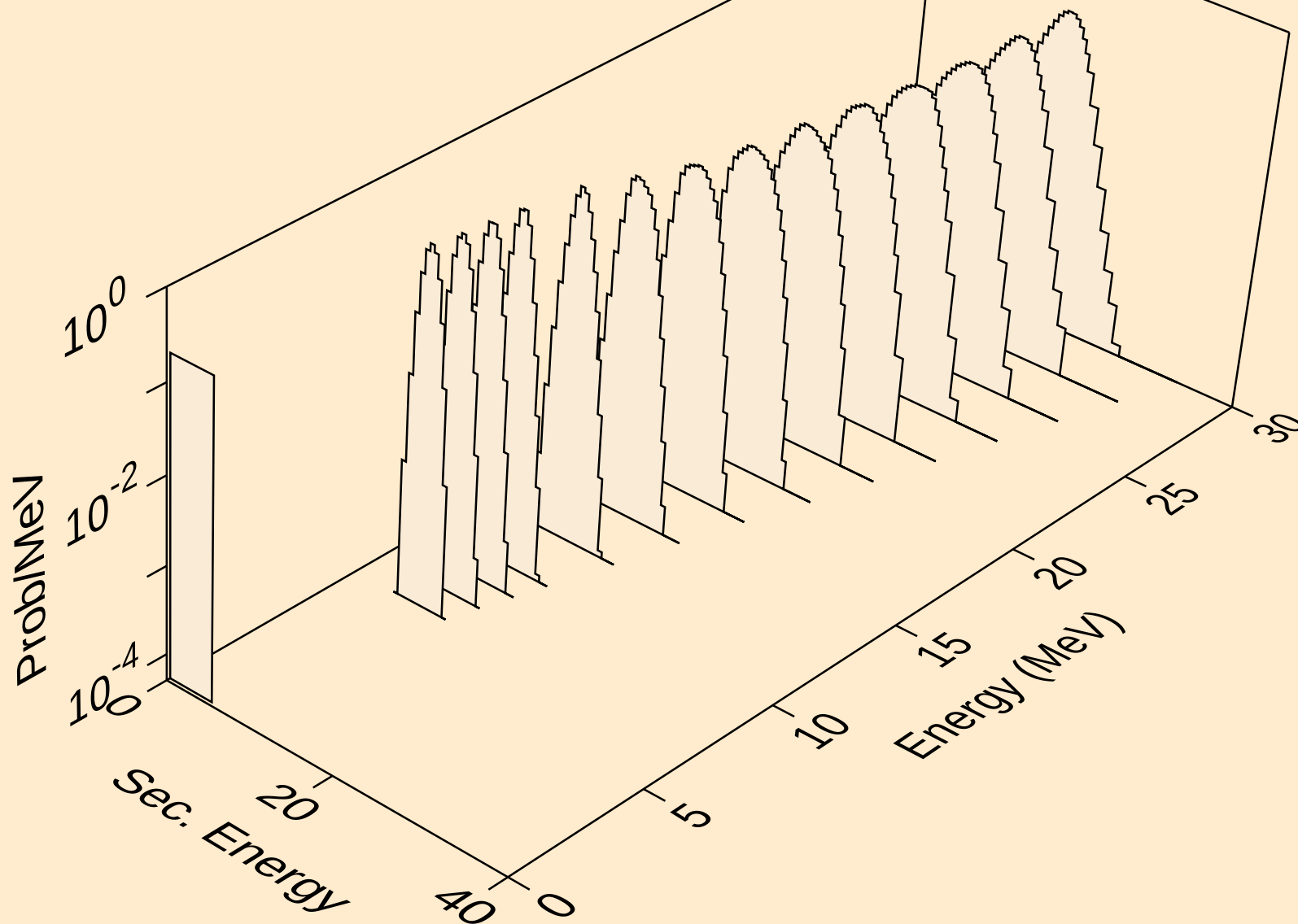
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



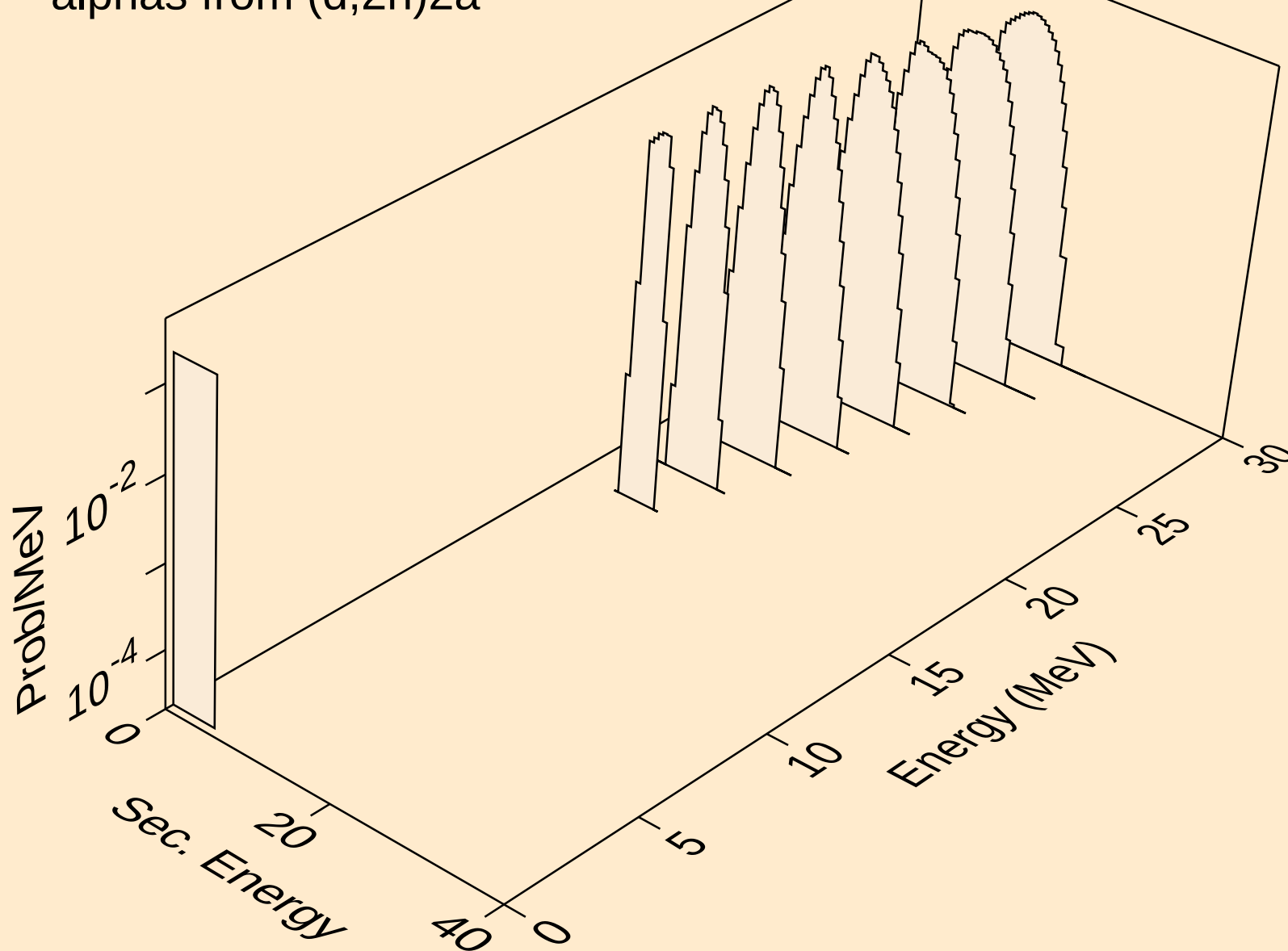
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



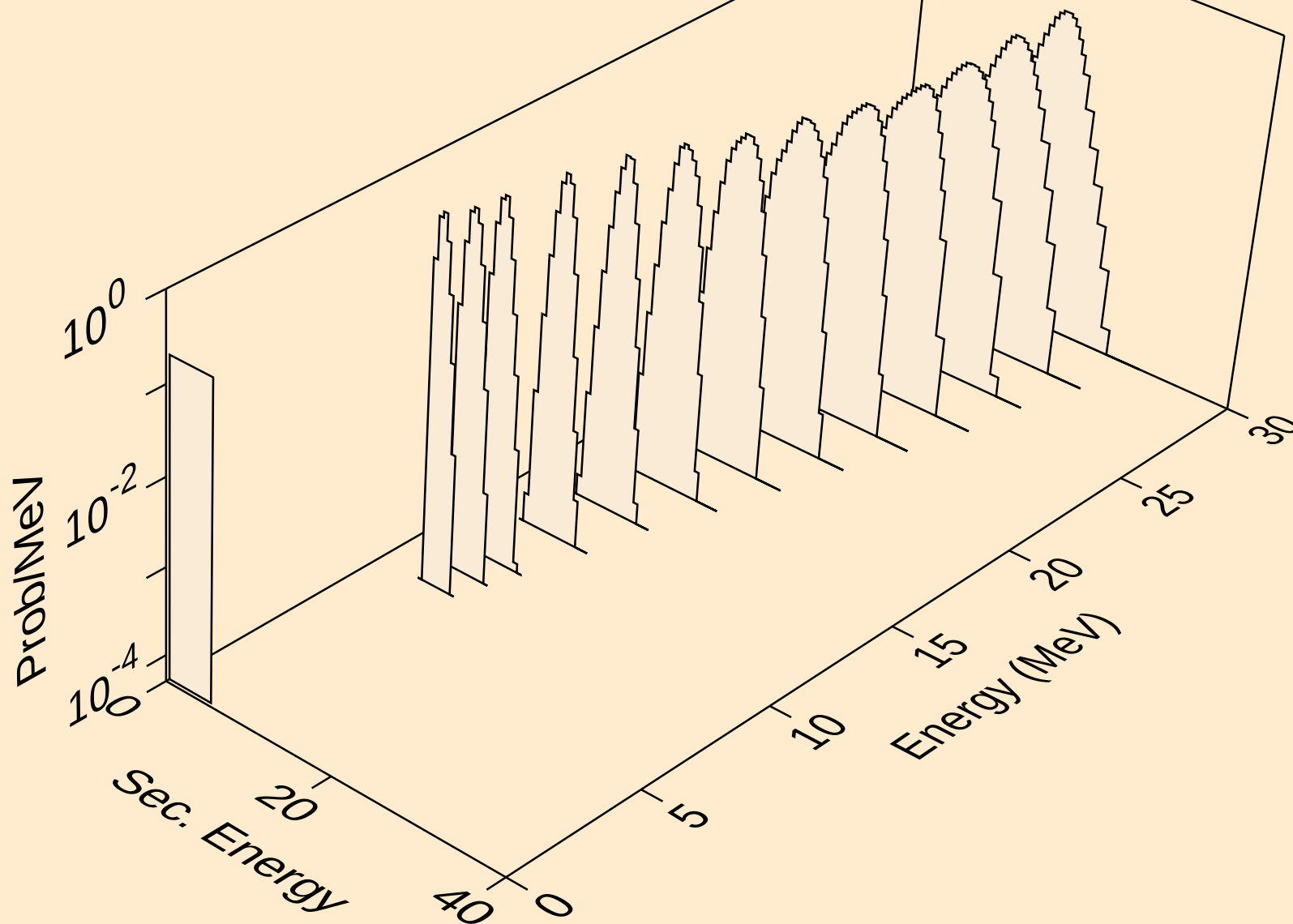
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)2a



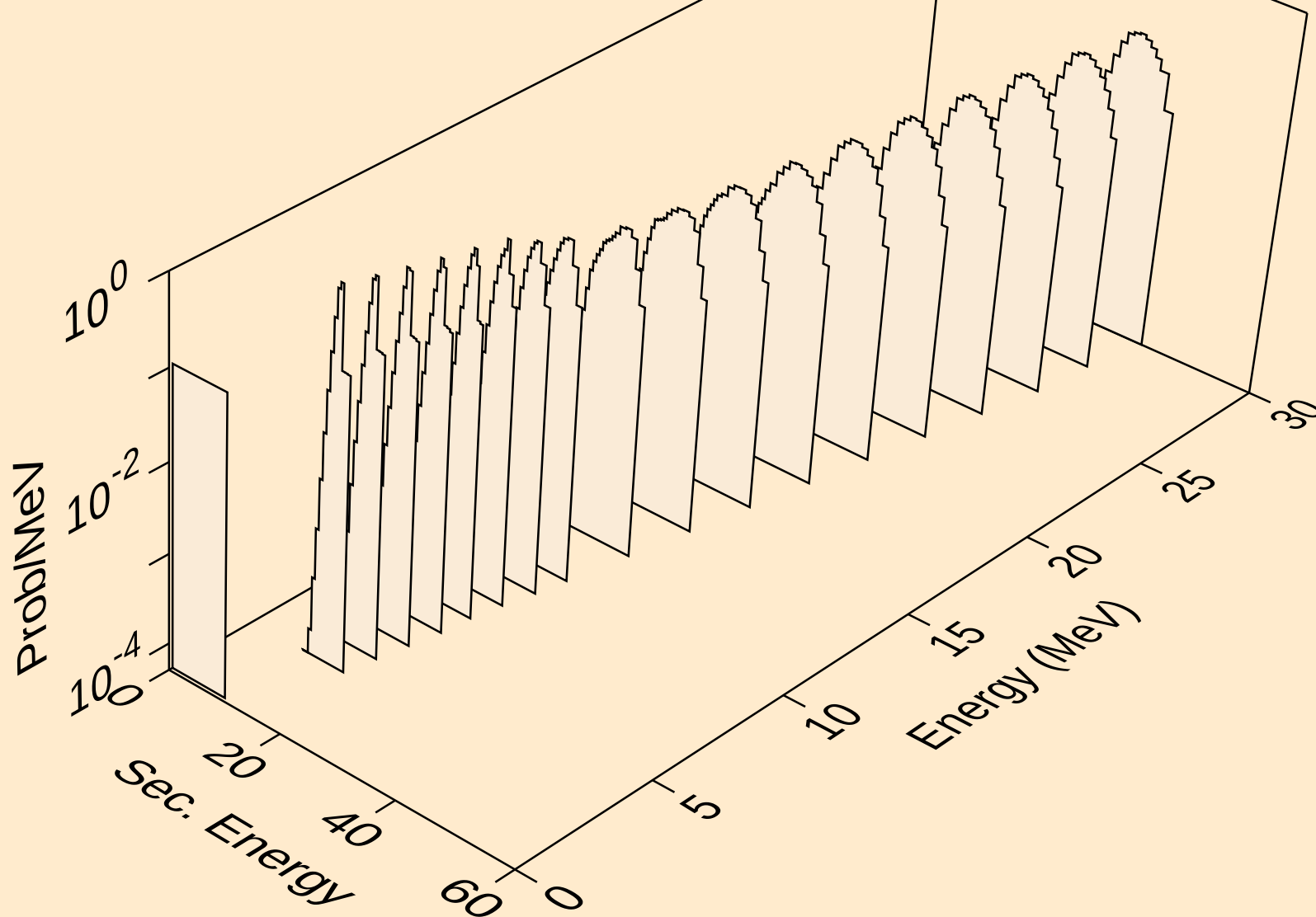
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)2a



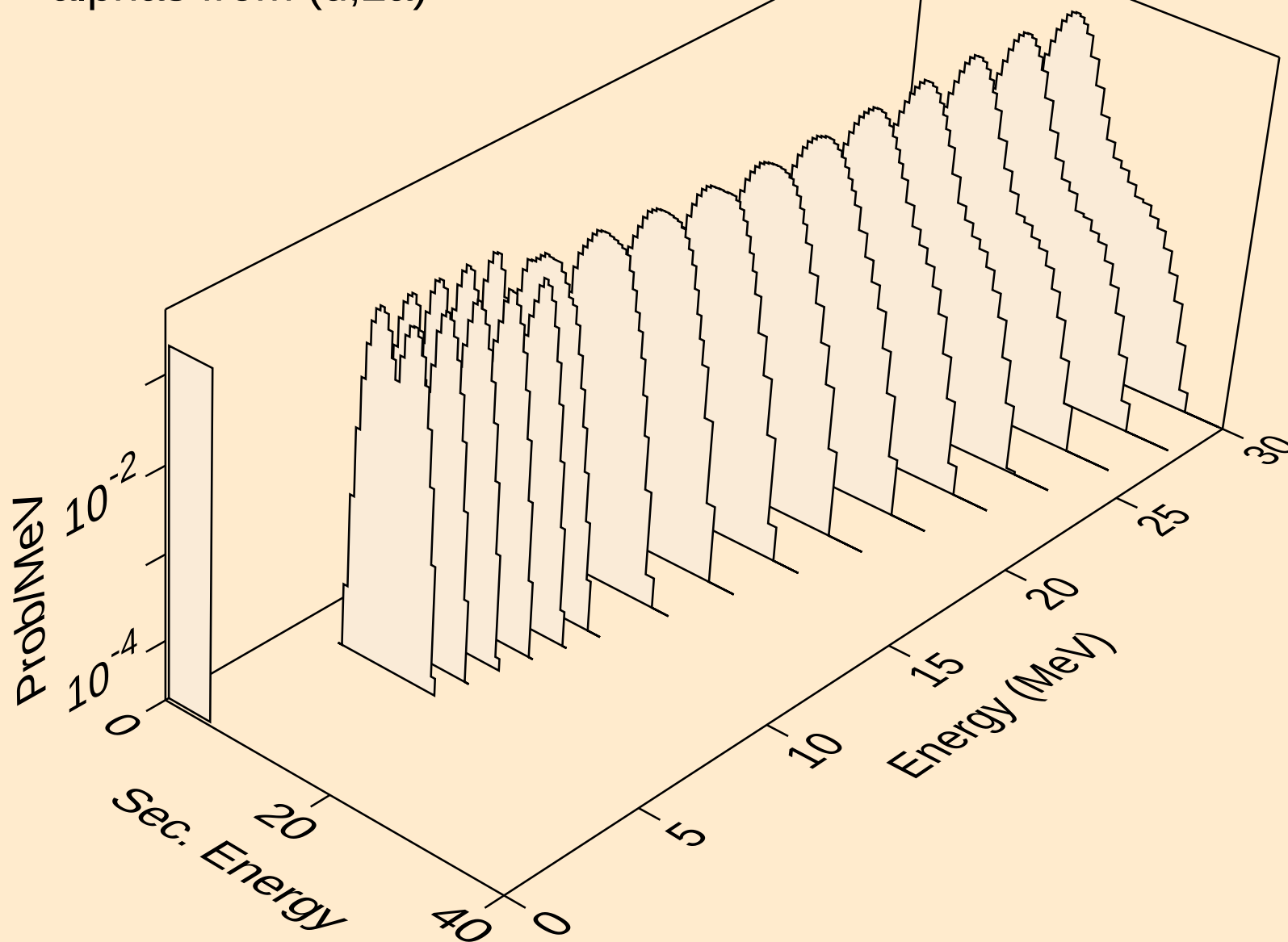
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



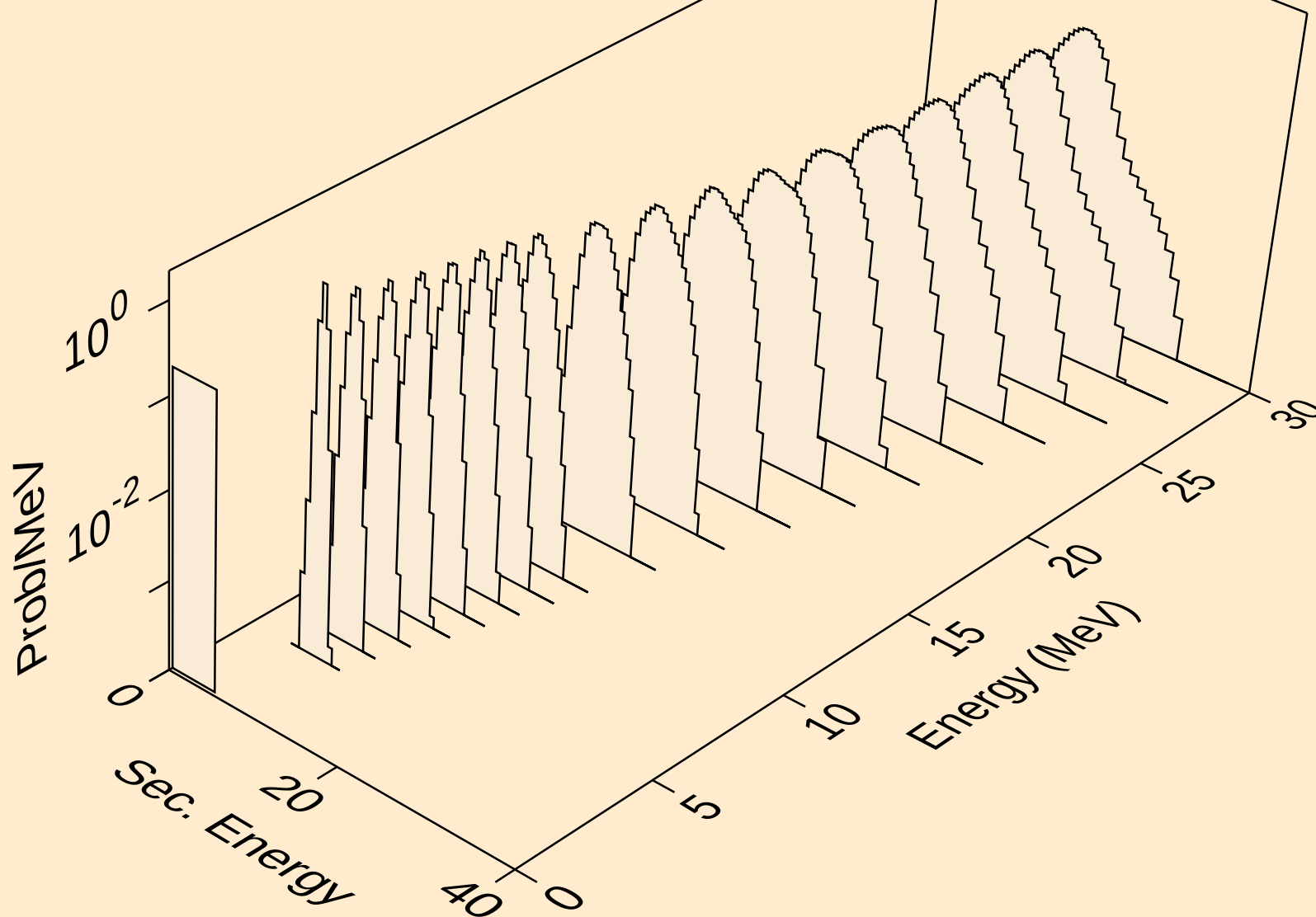
TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



TA171 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

