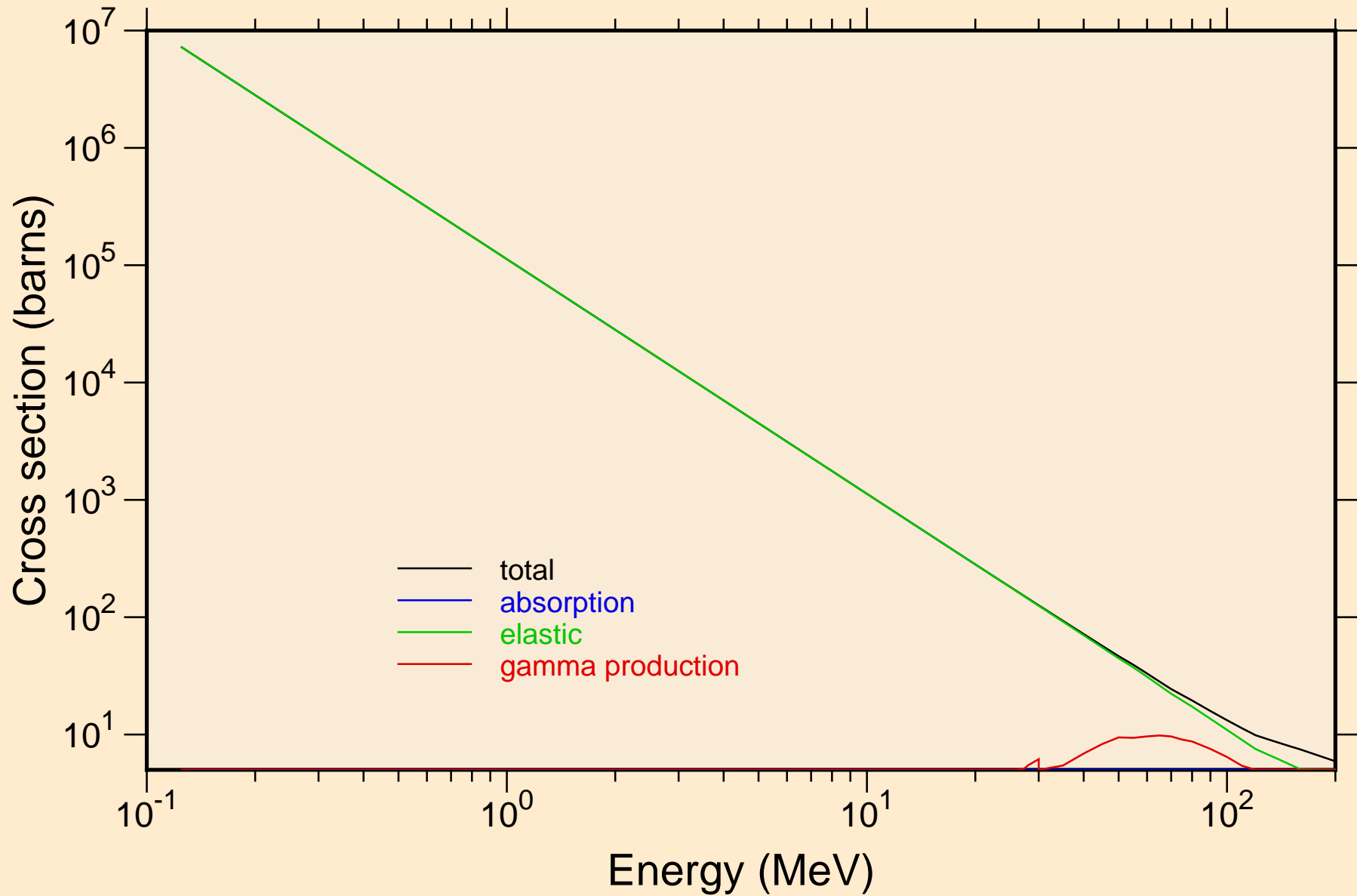
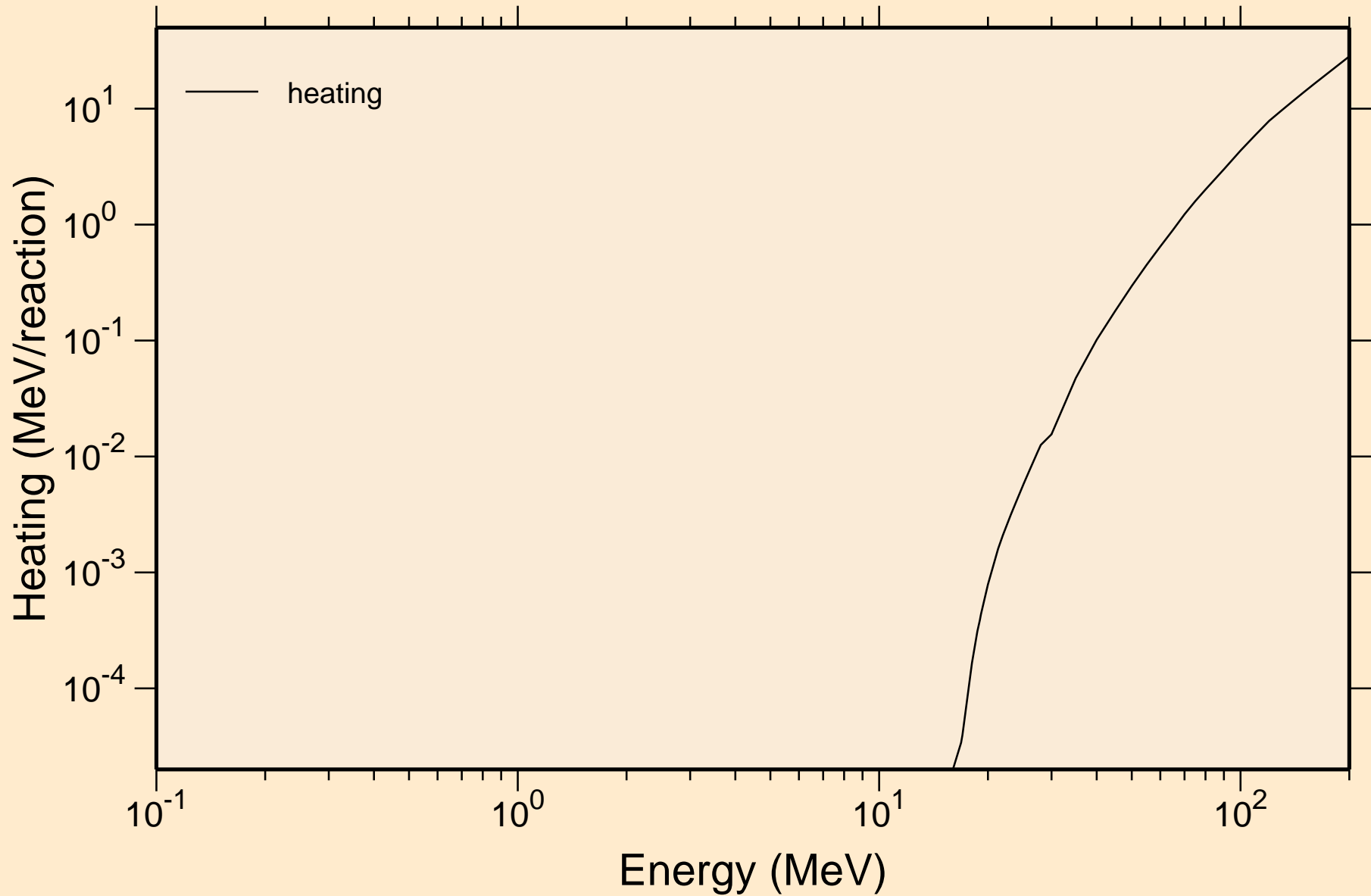


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



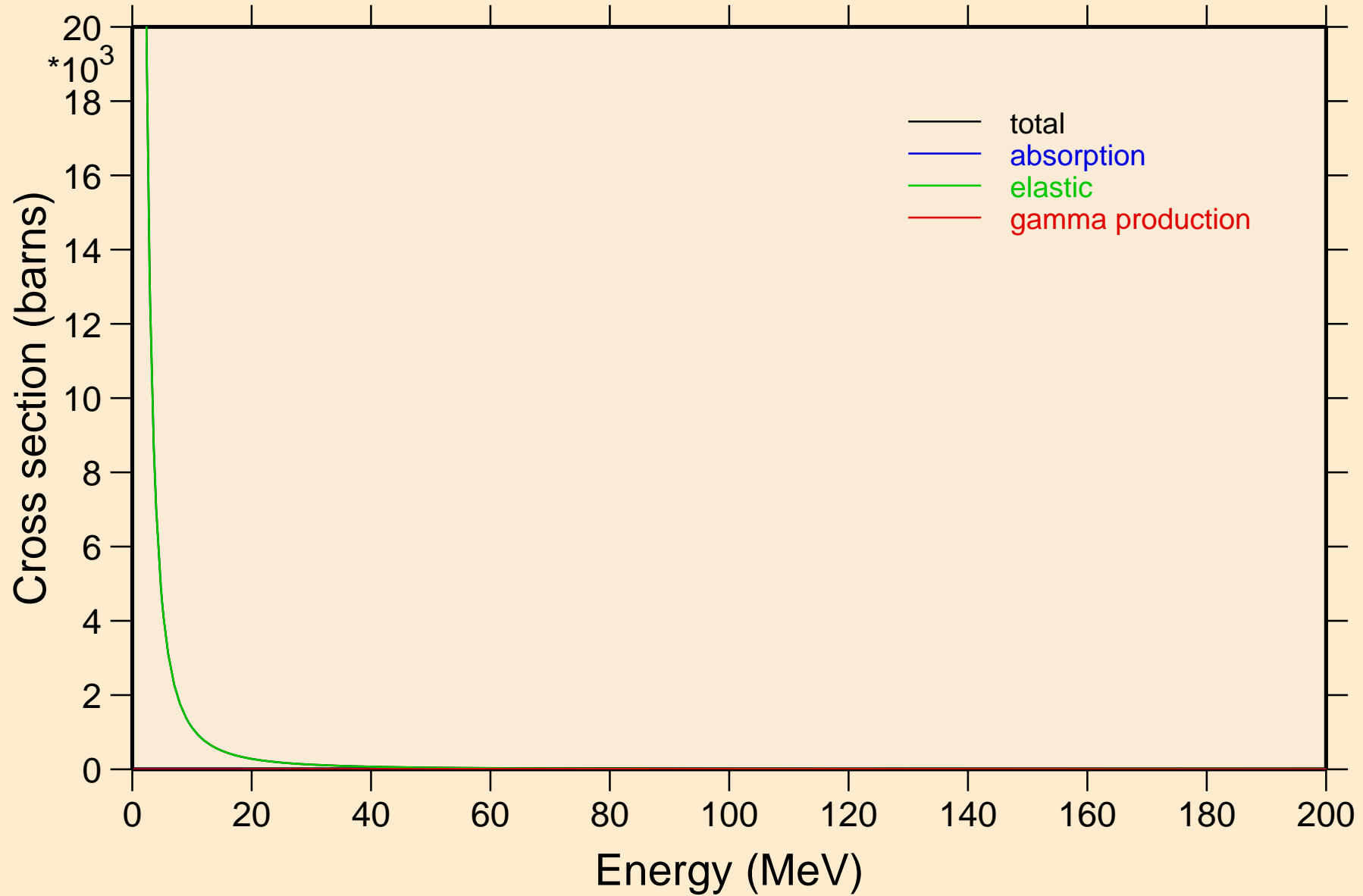
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



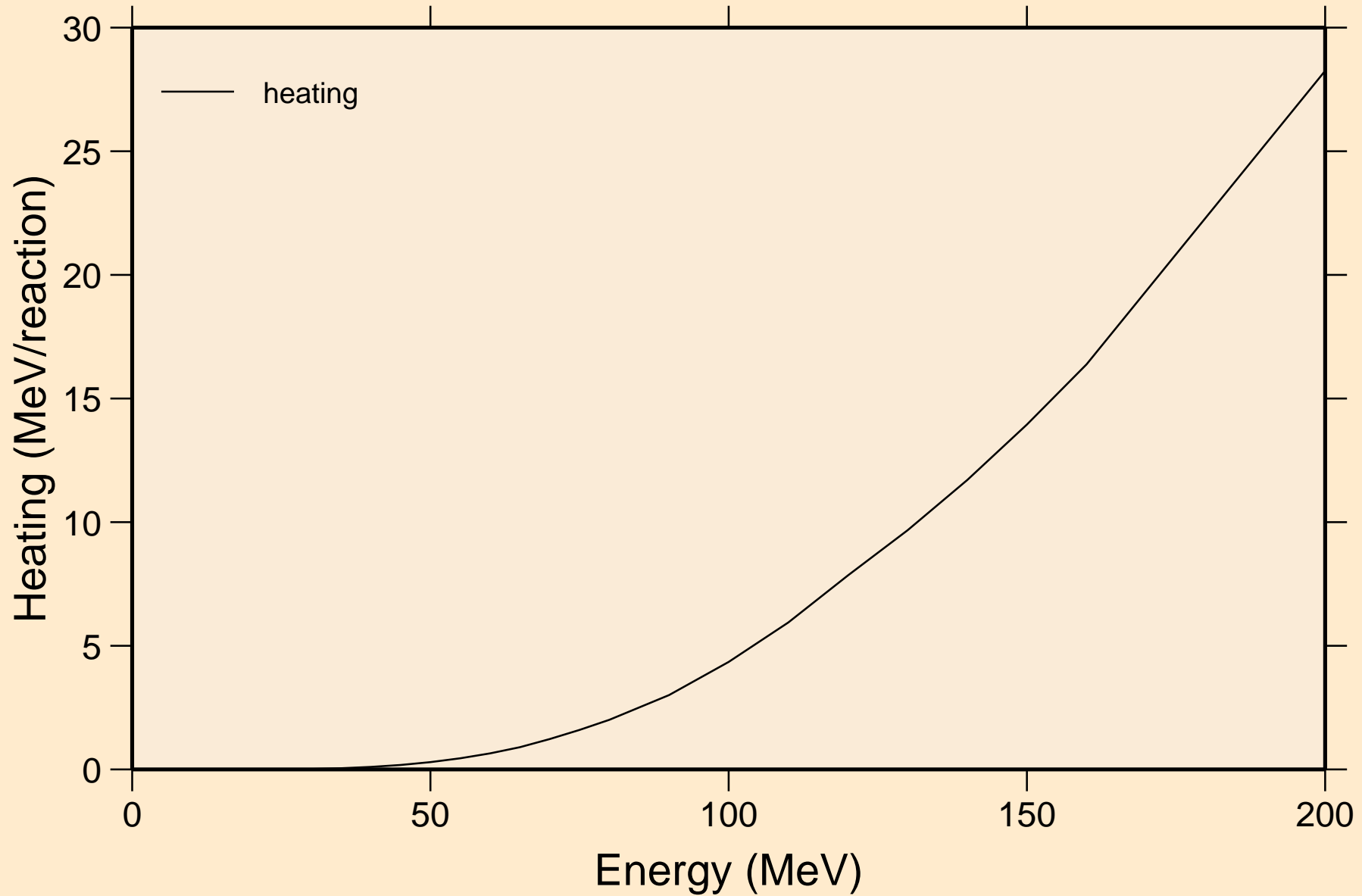
# DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

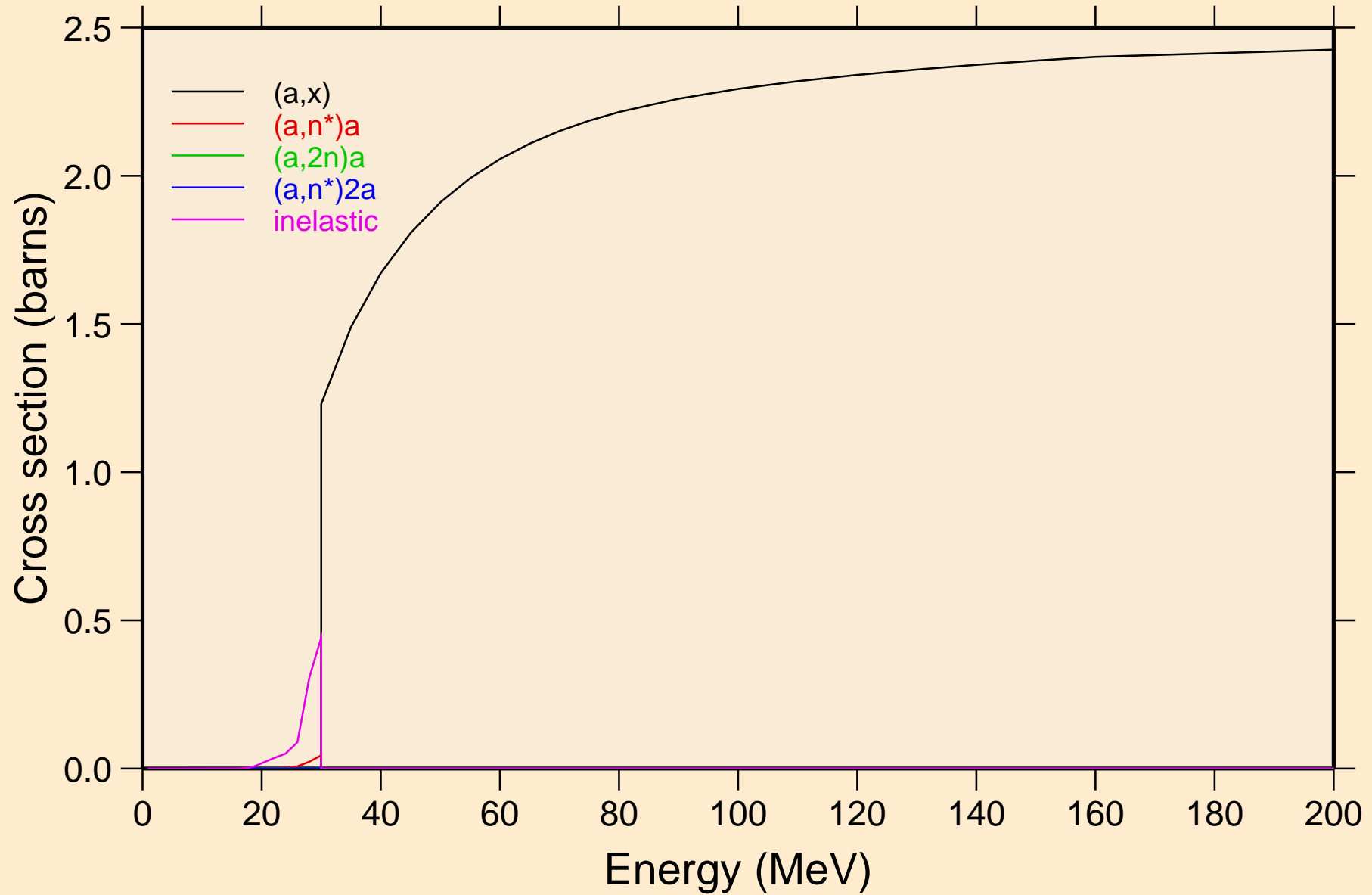


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

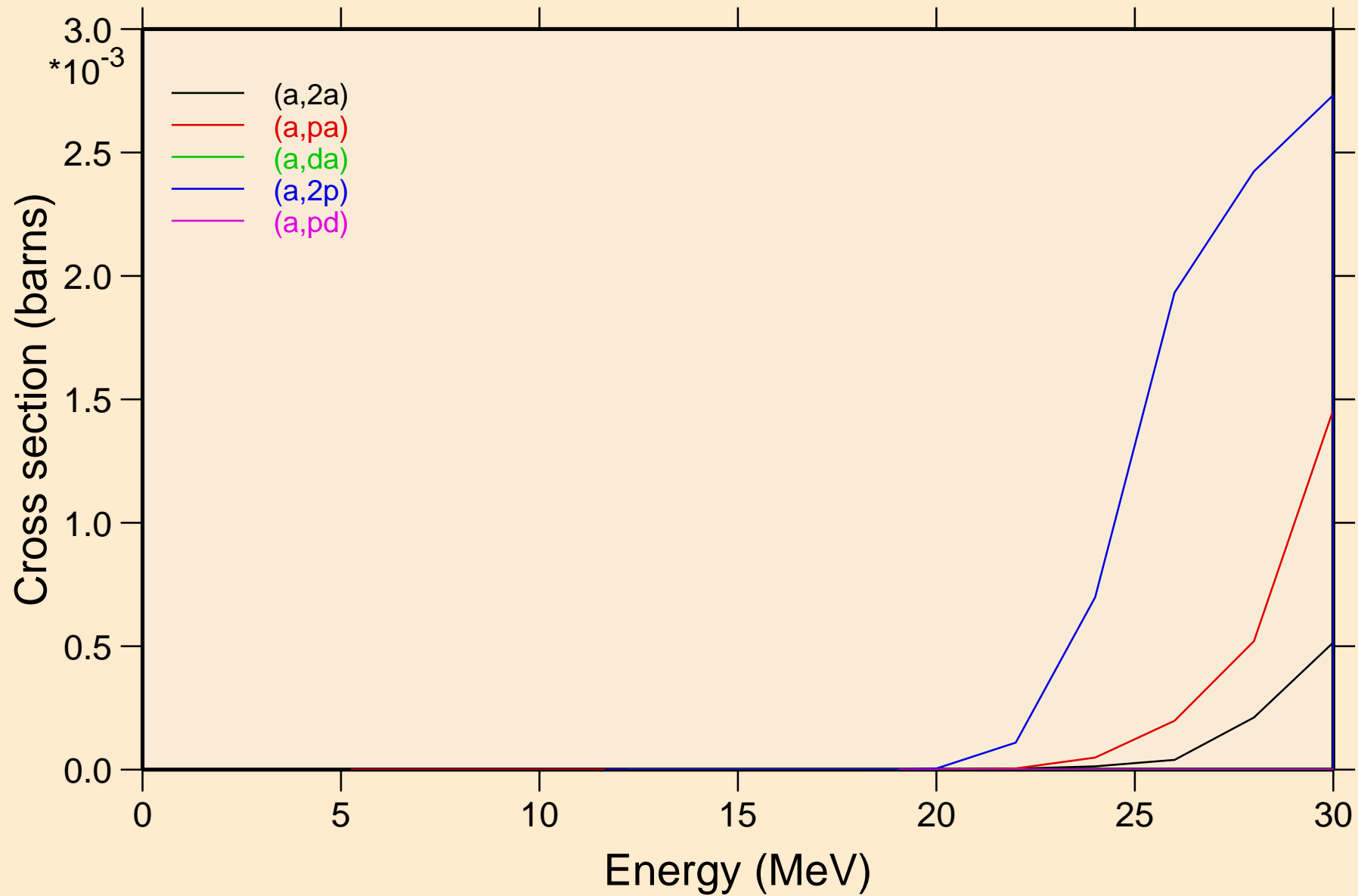
Heating



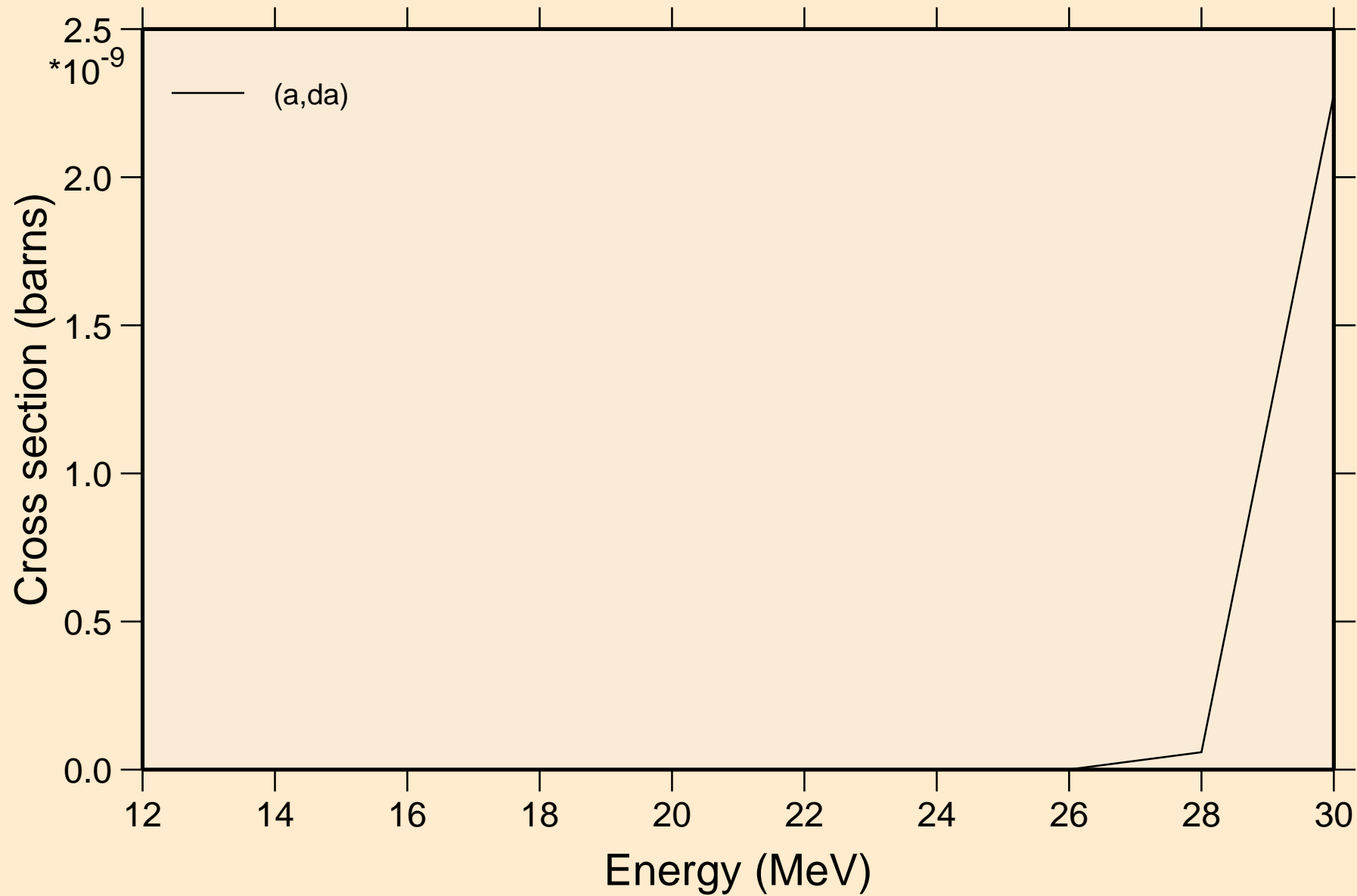
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



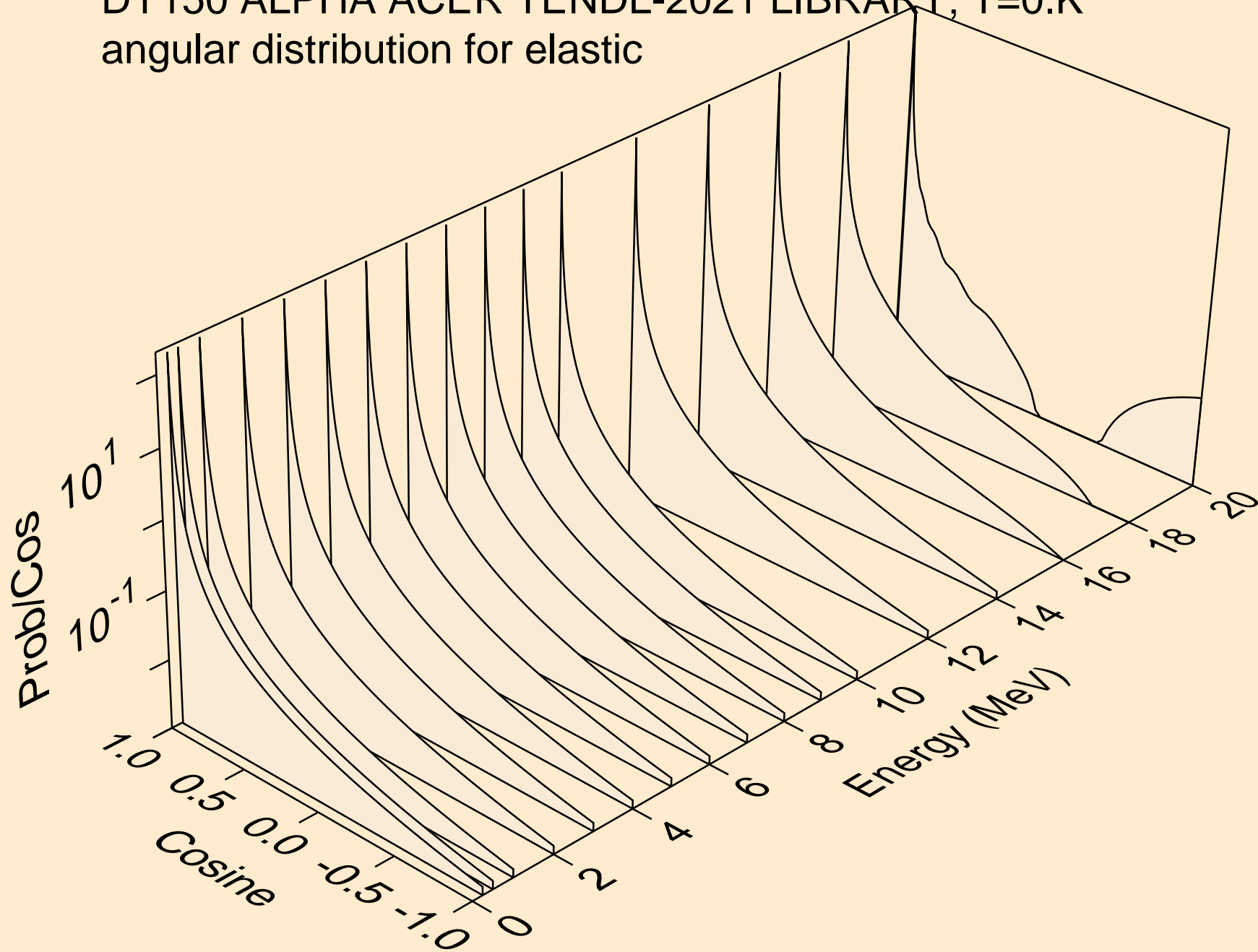
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

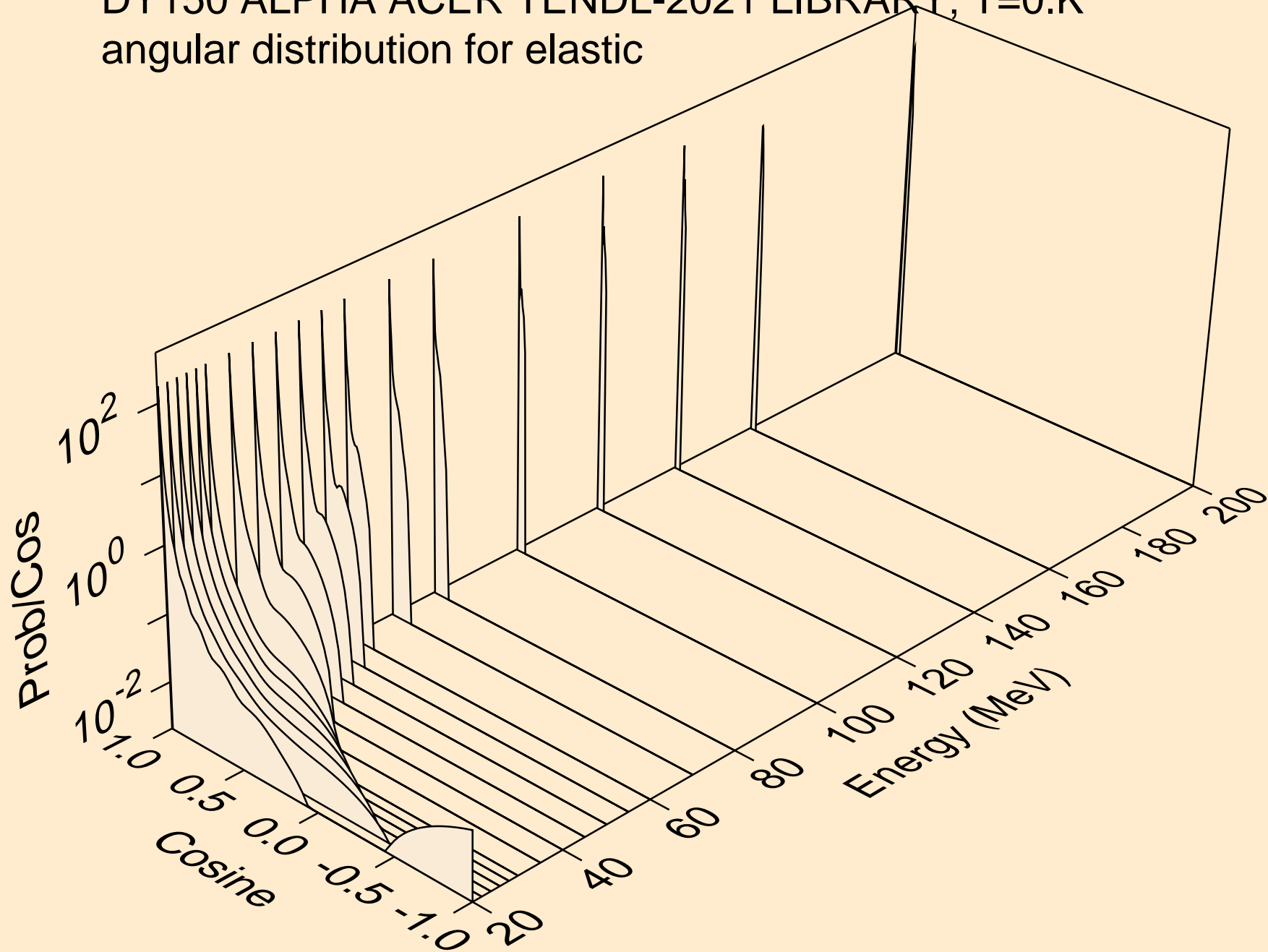


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

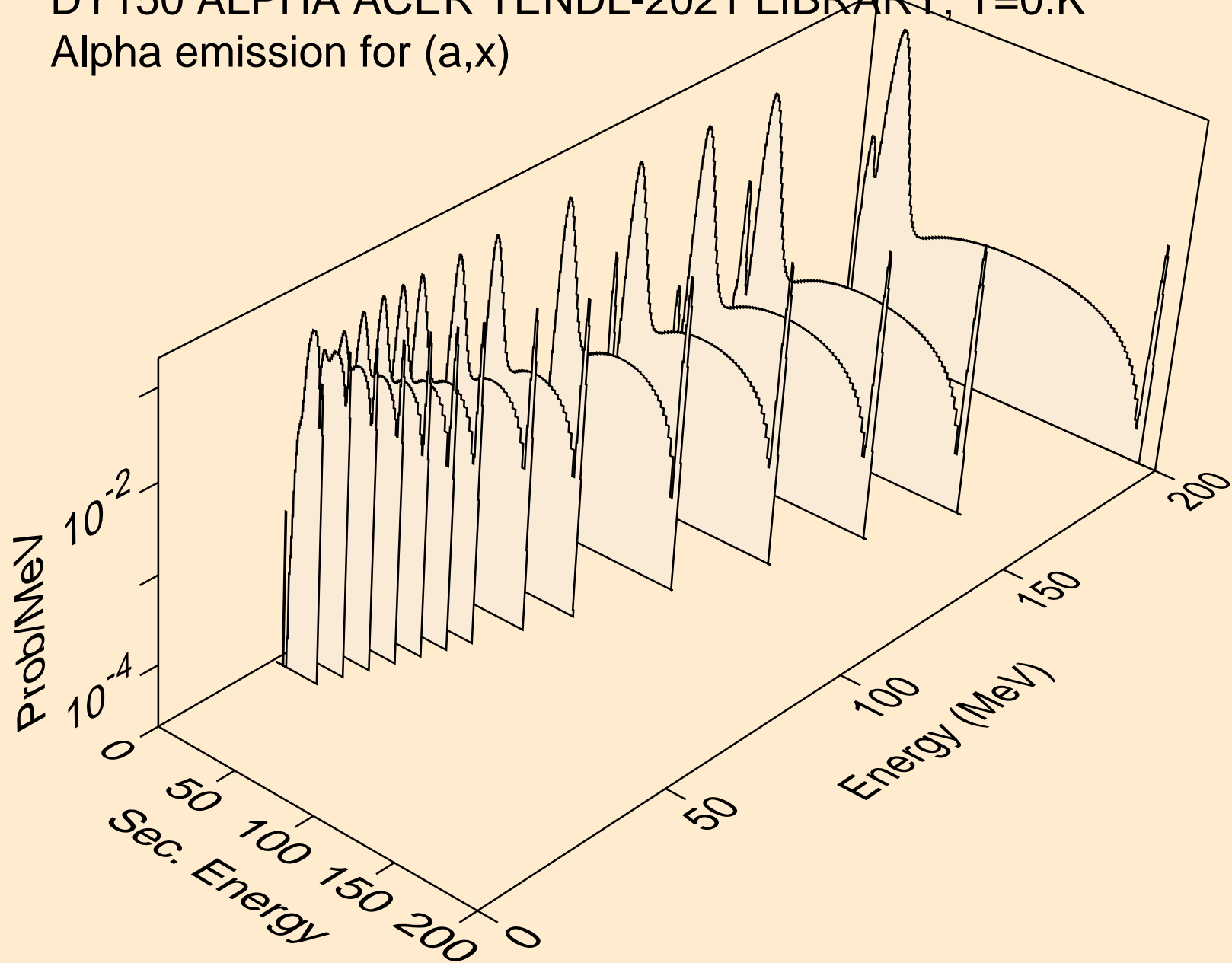




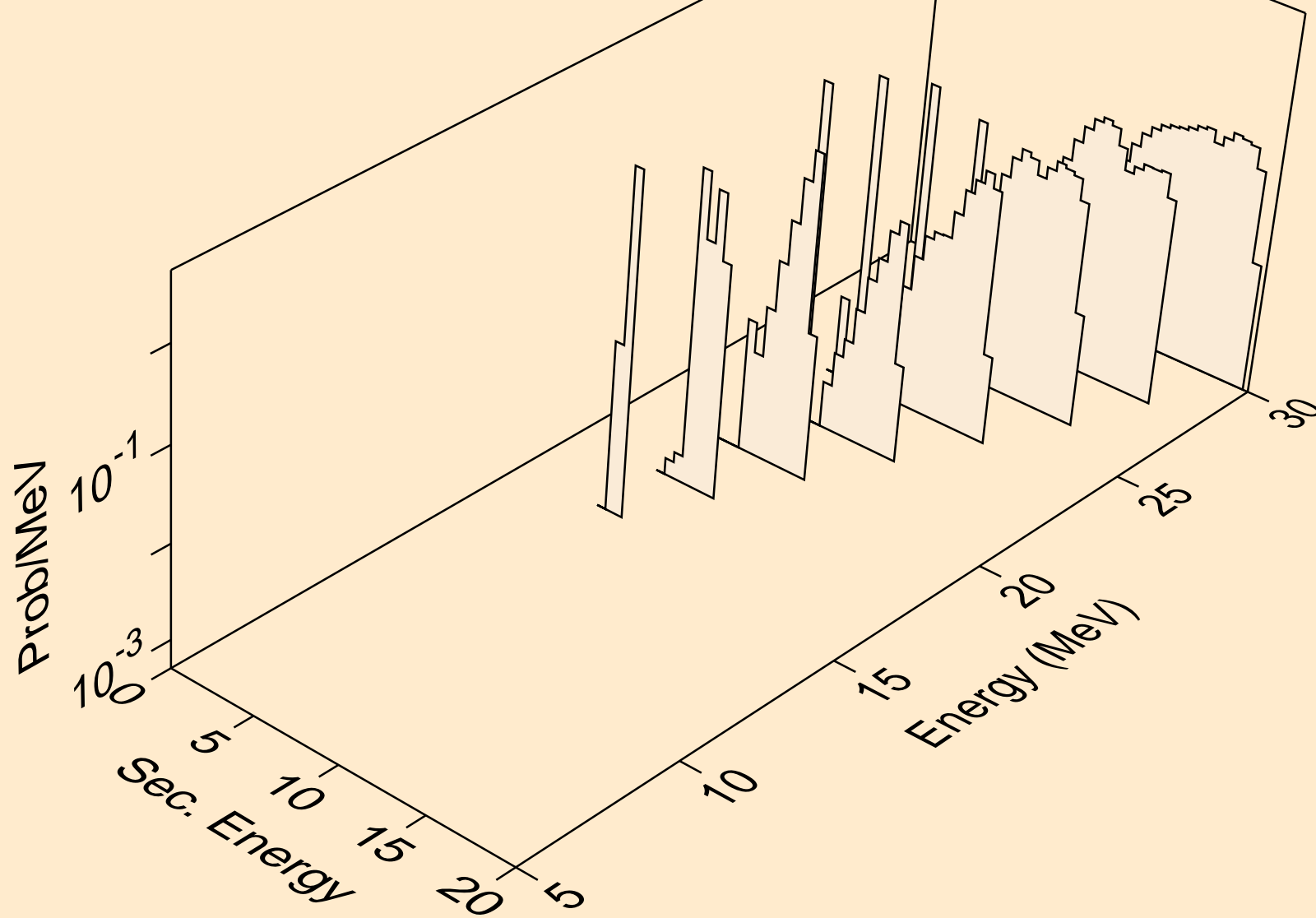
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



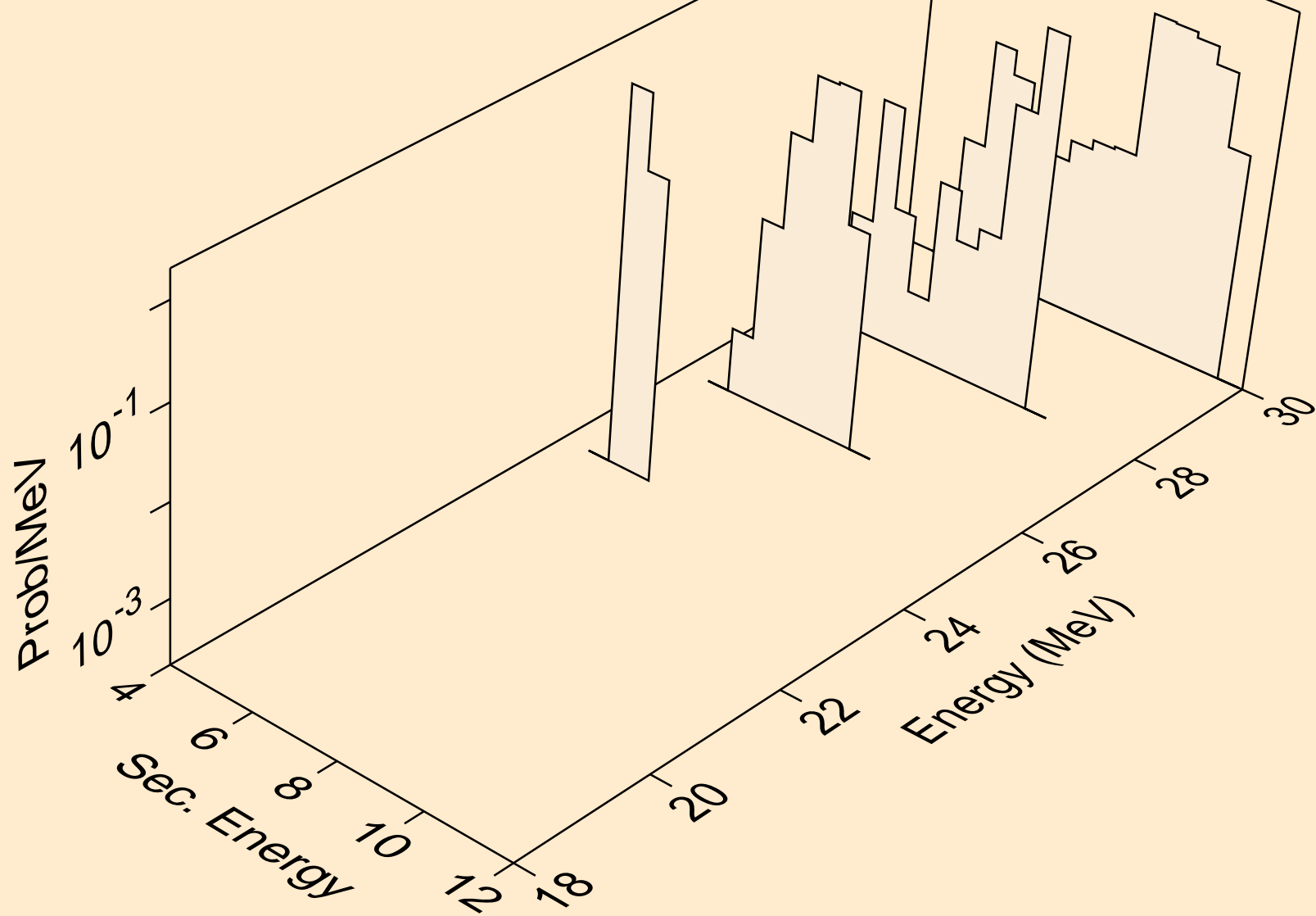
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



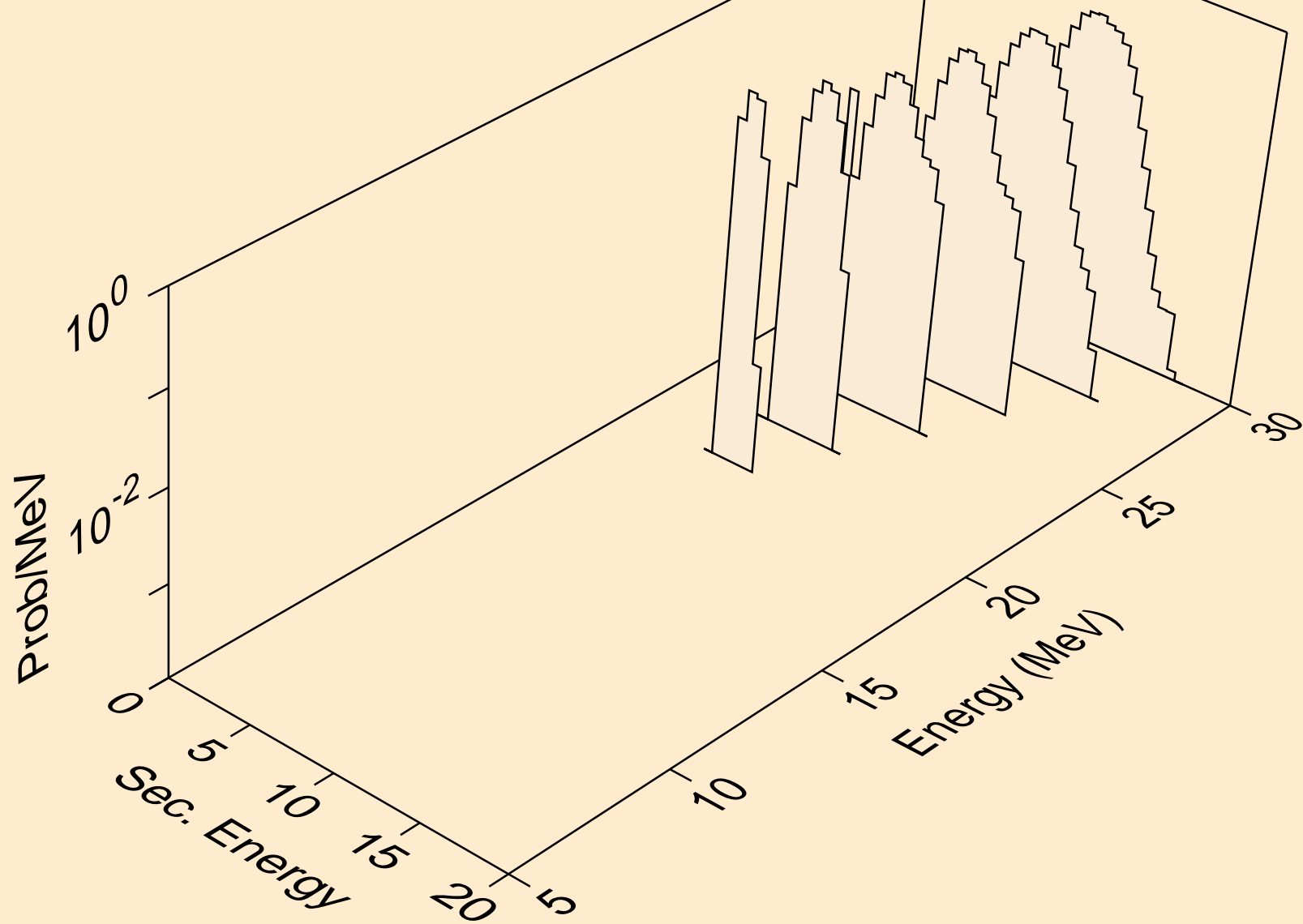
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



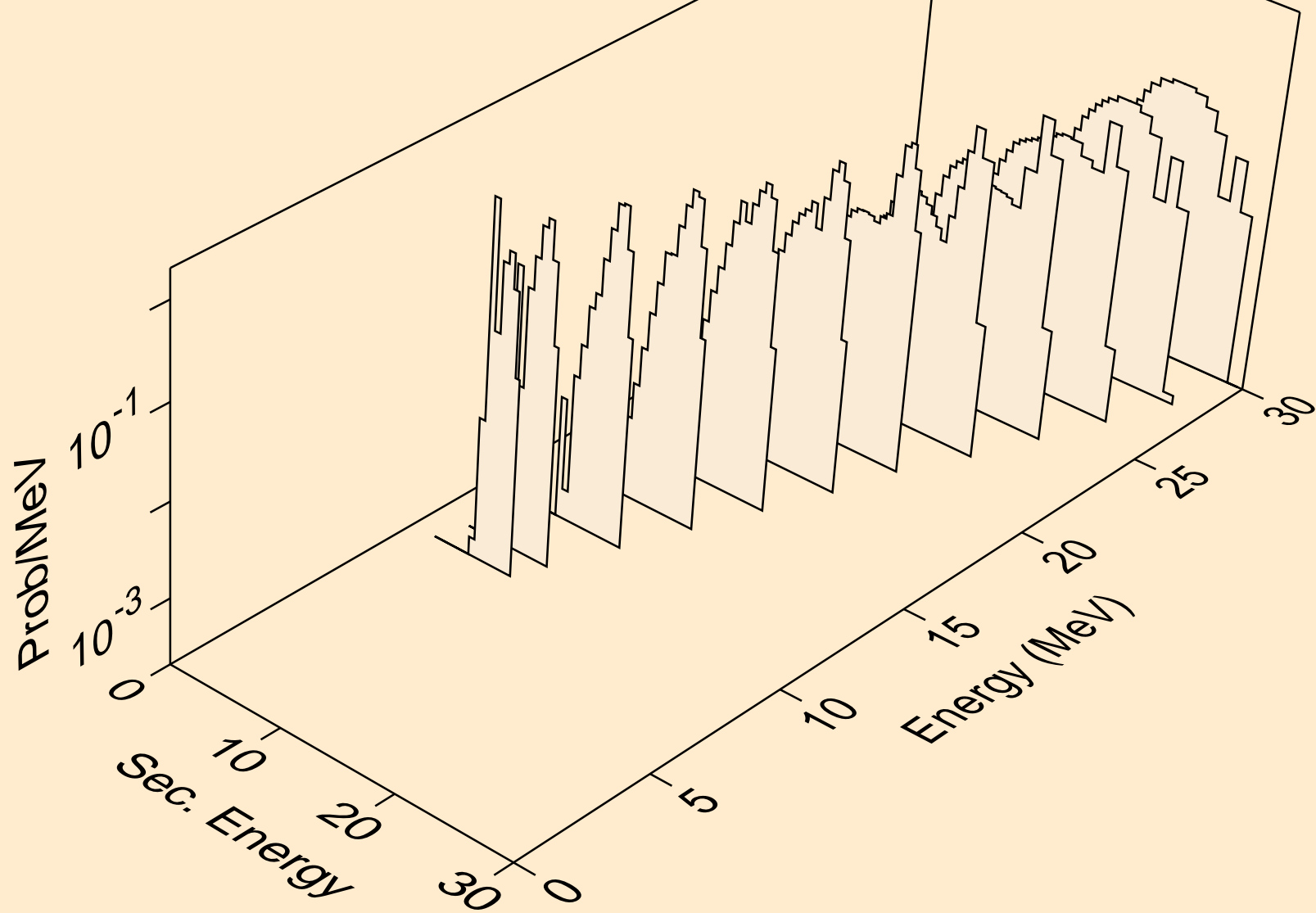
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



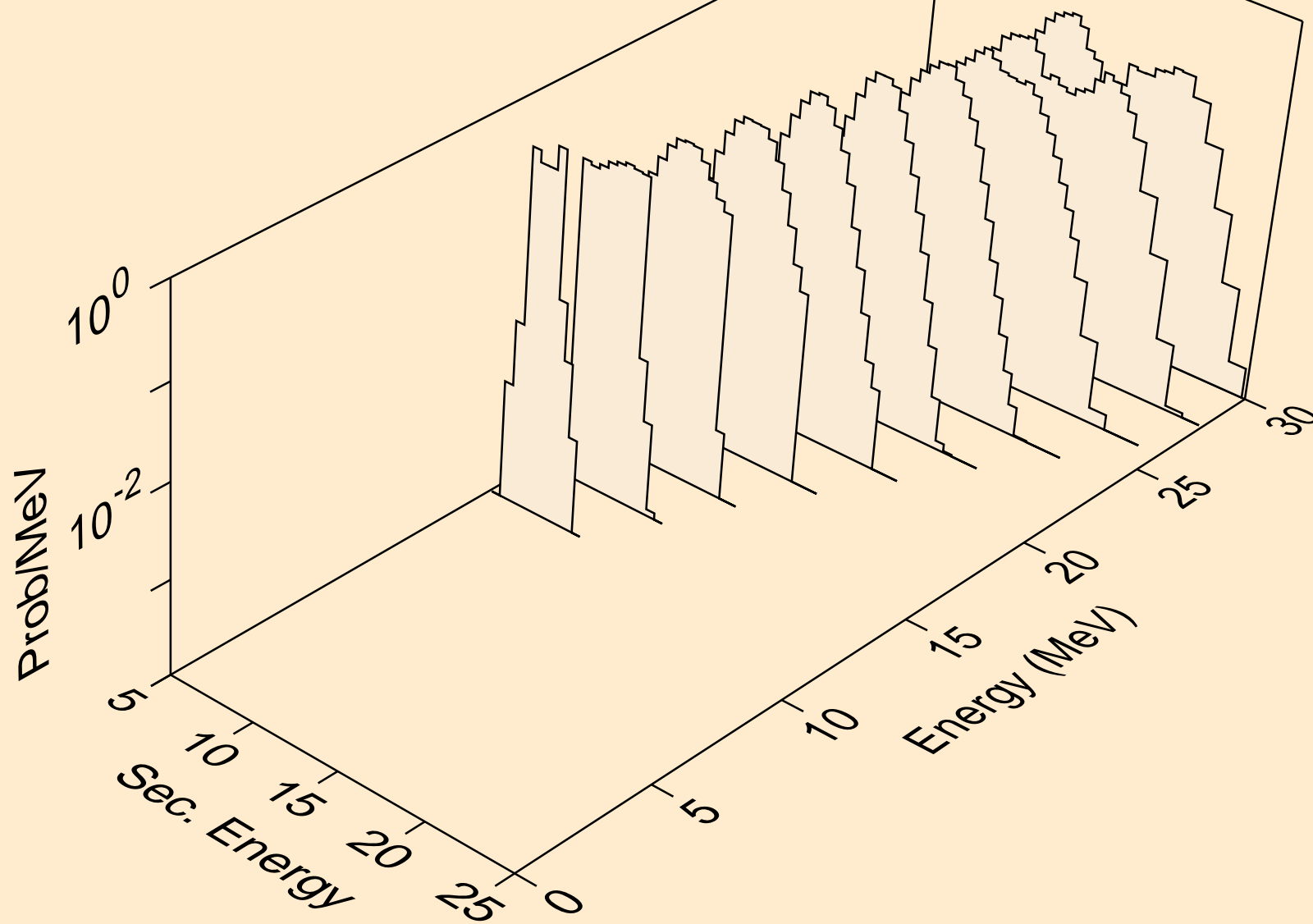
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



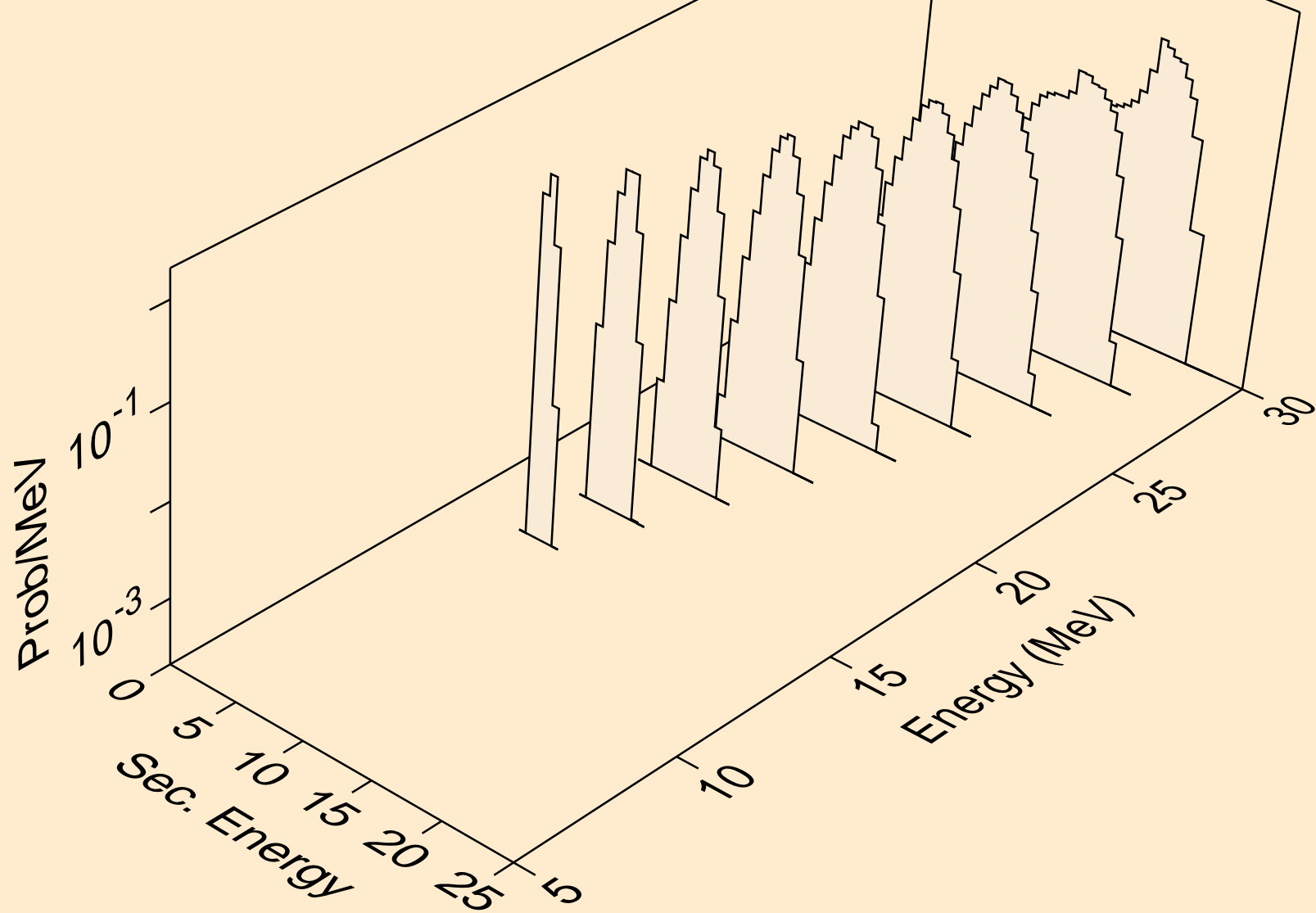
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

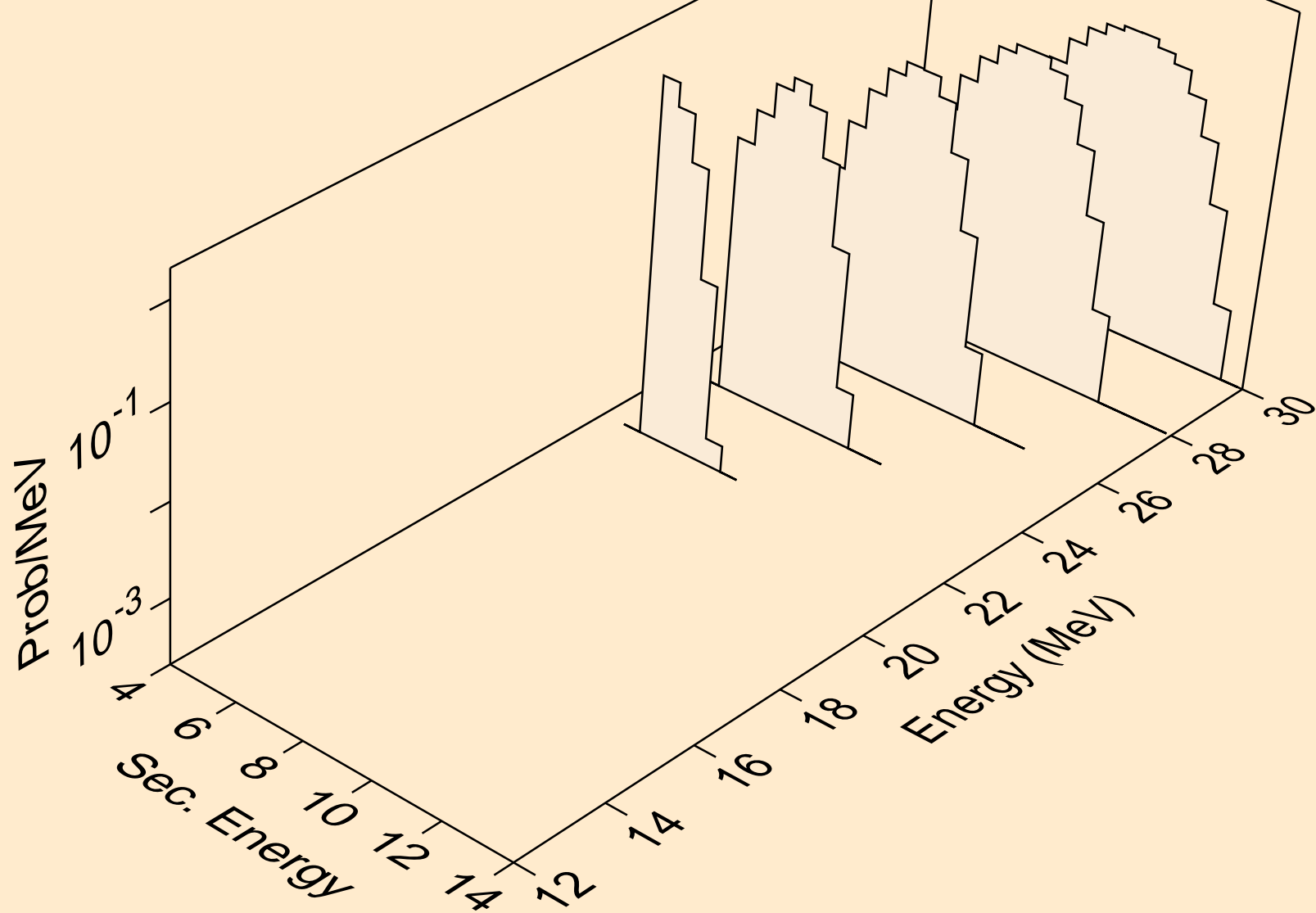


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

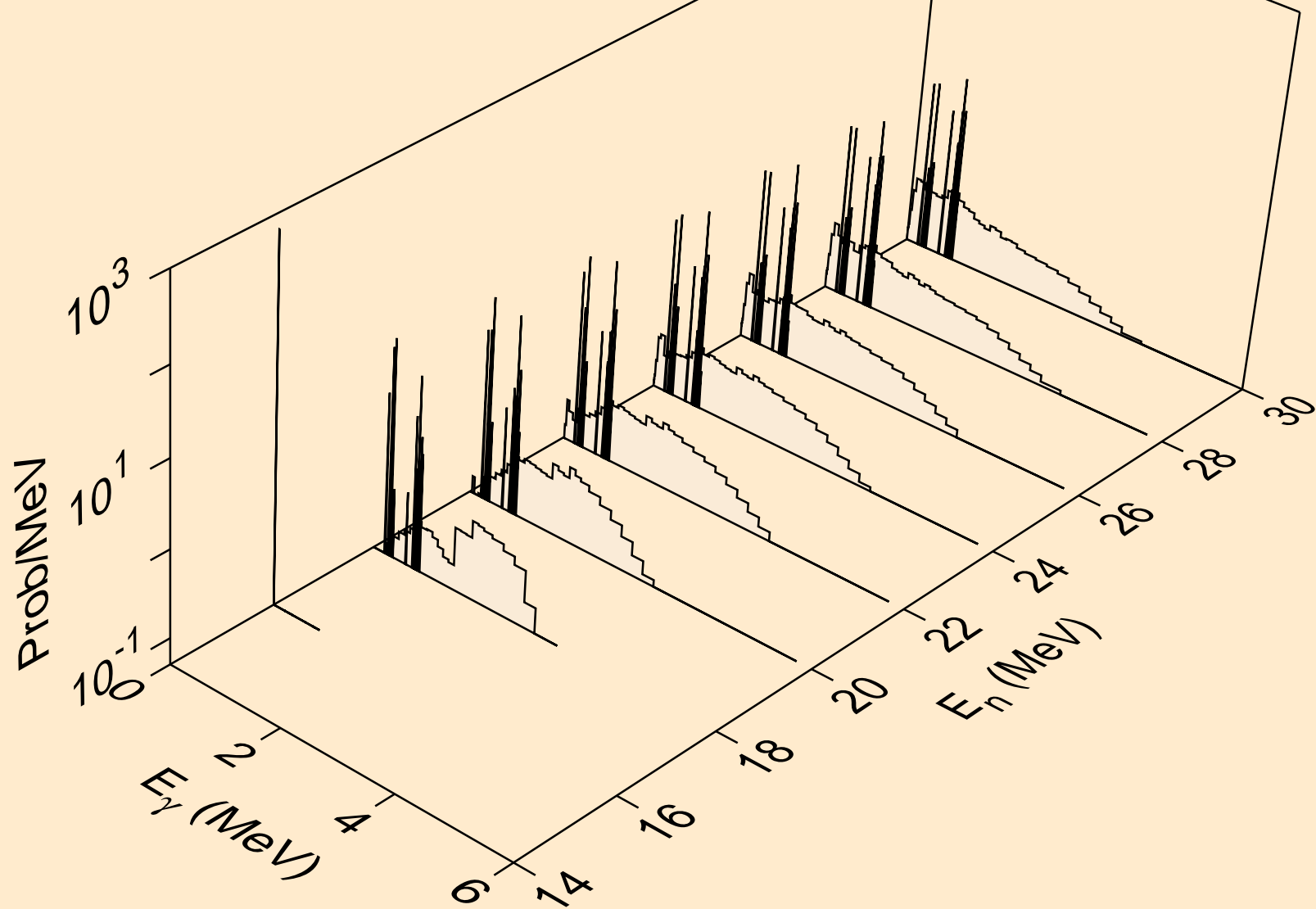




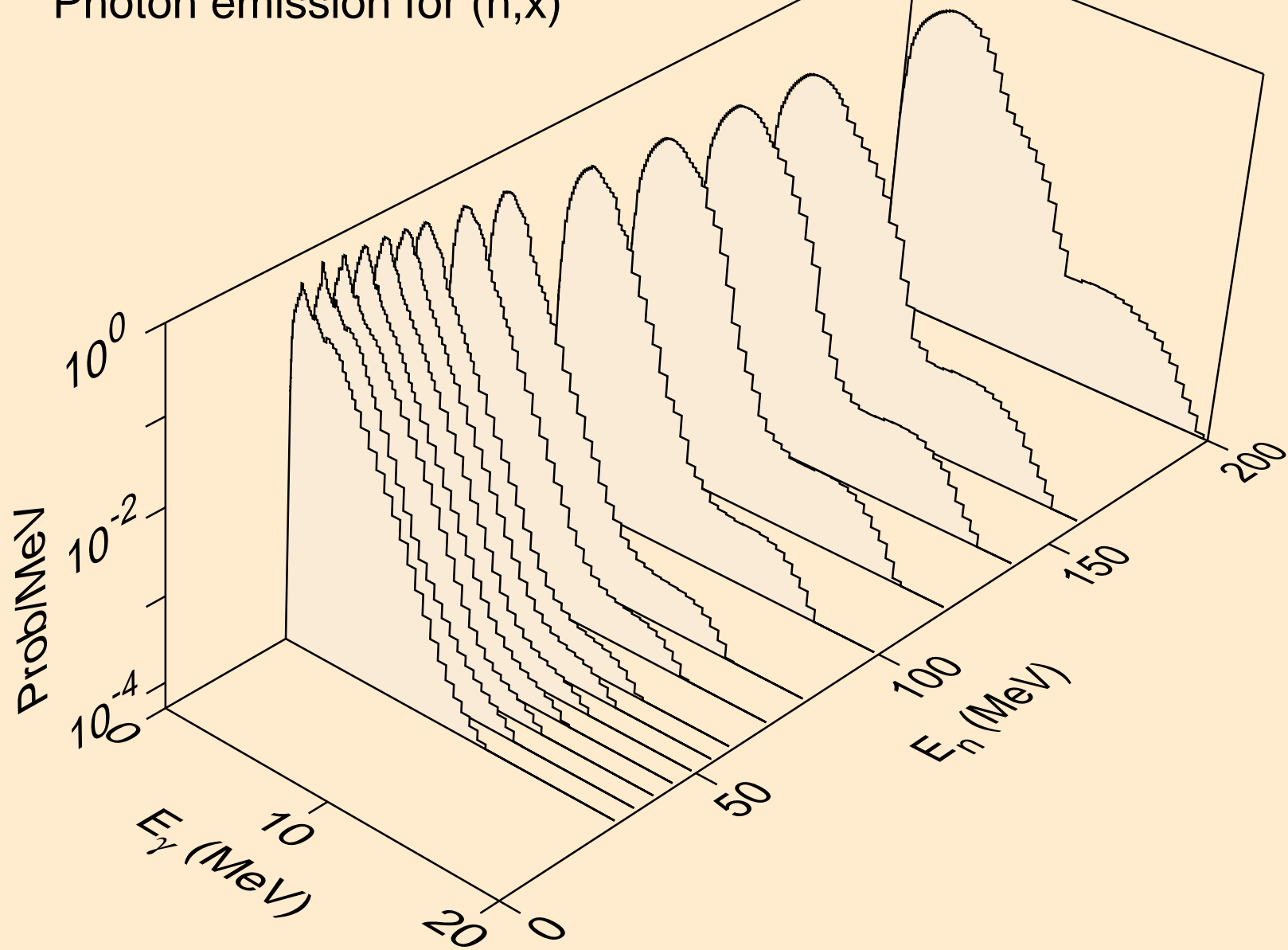
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



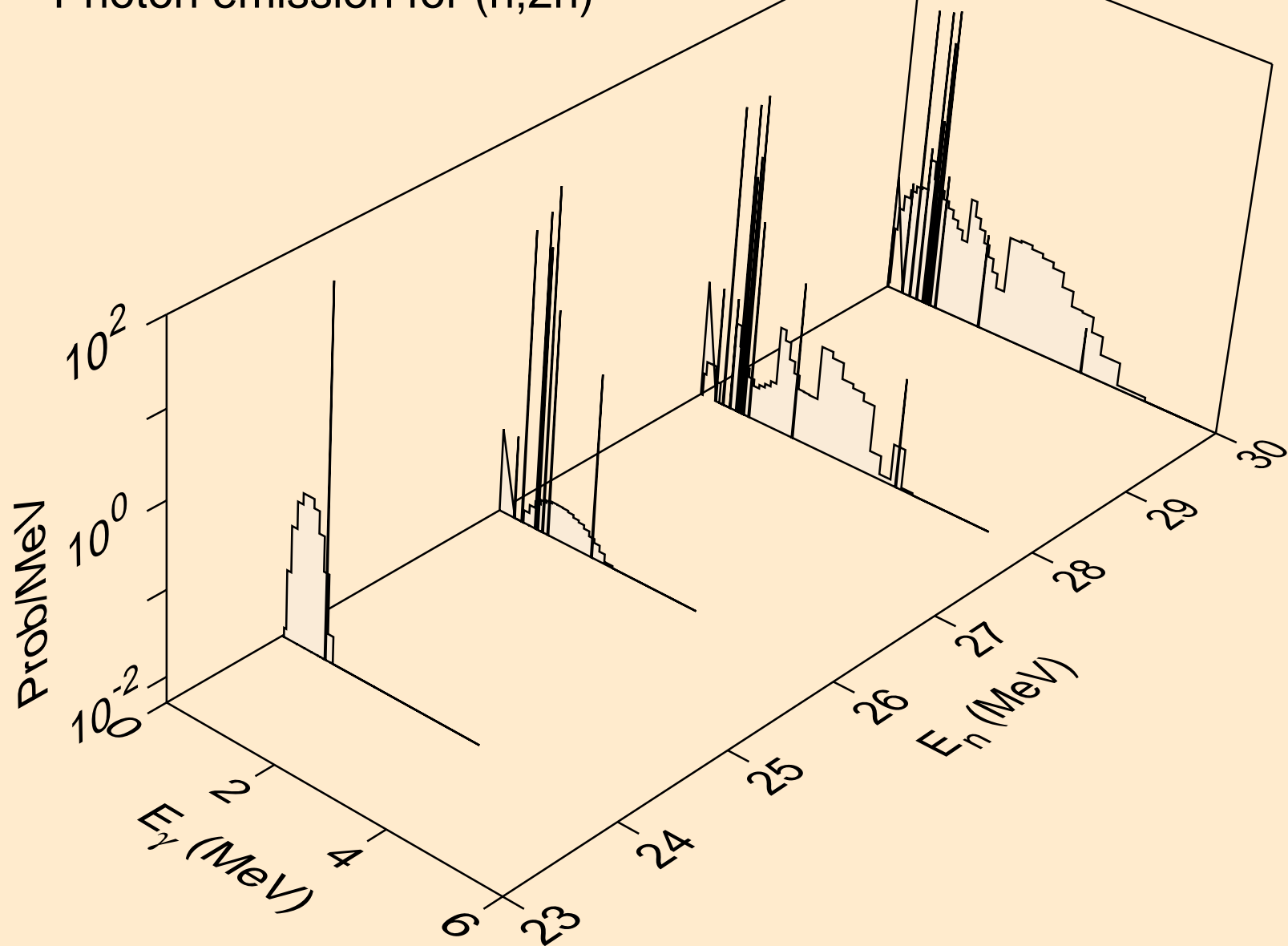
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



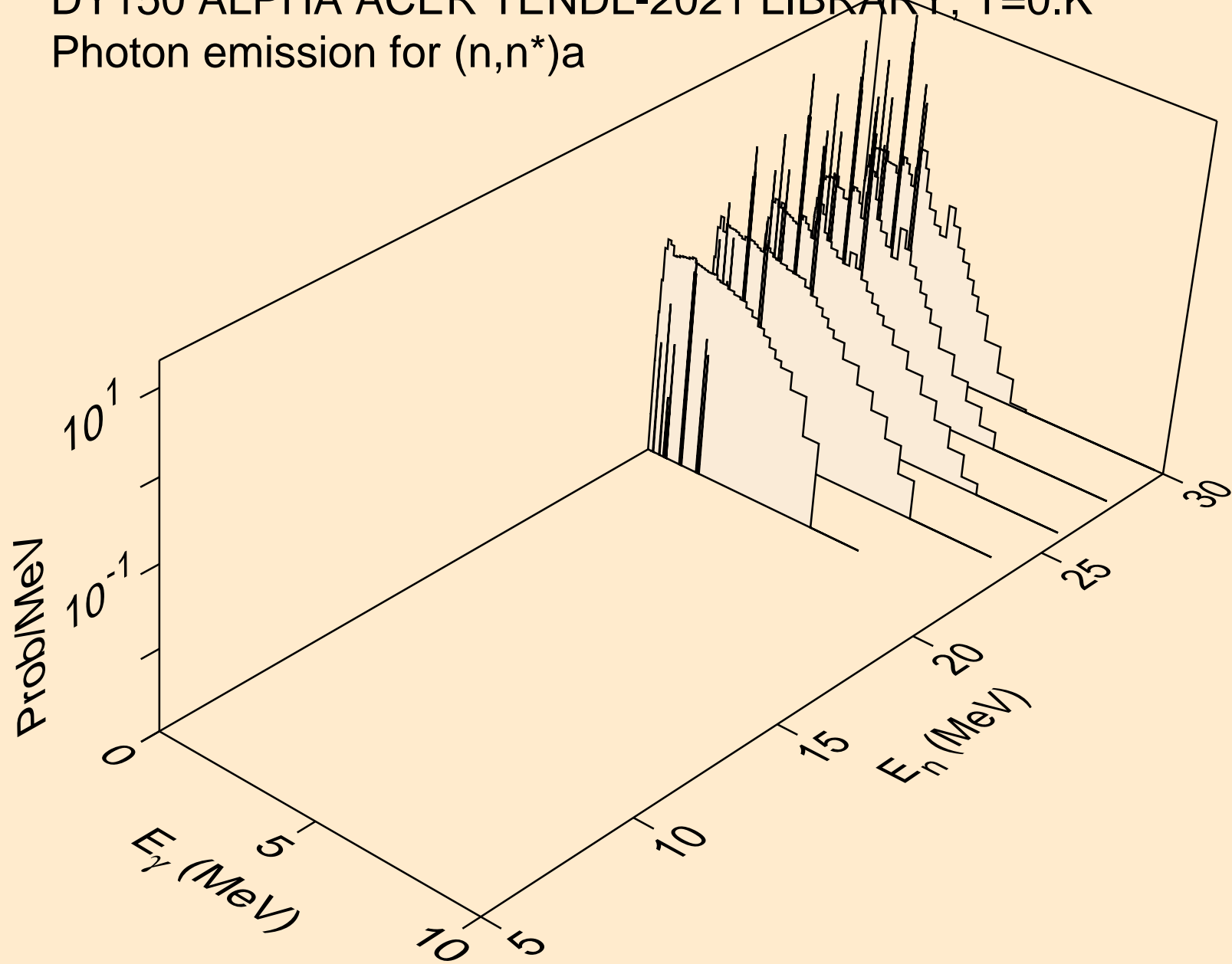
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



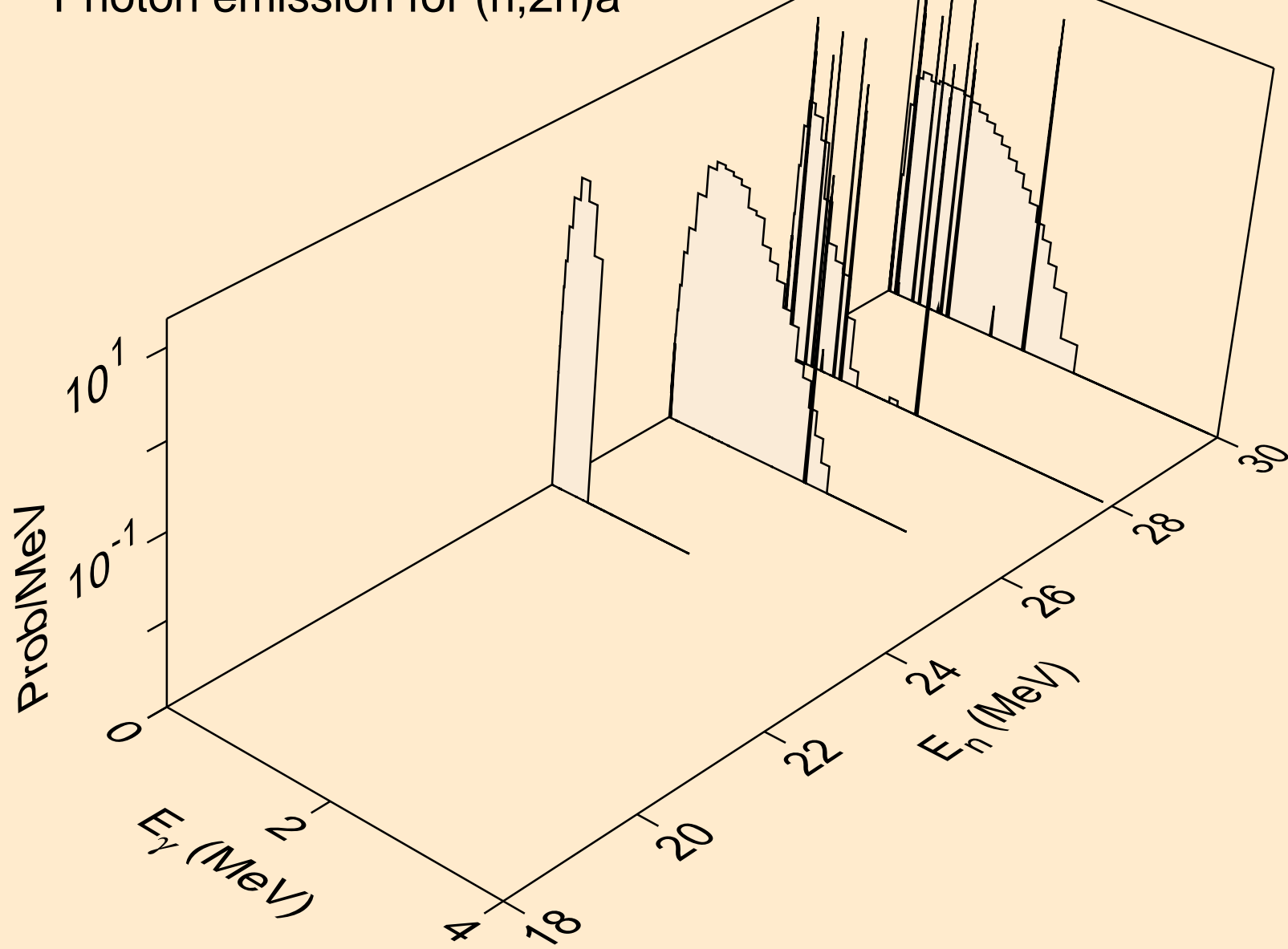
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



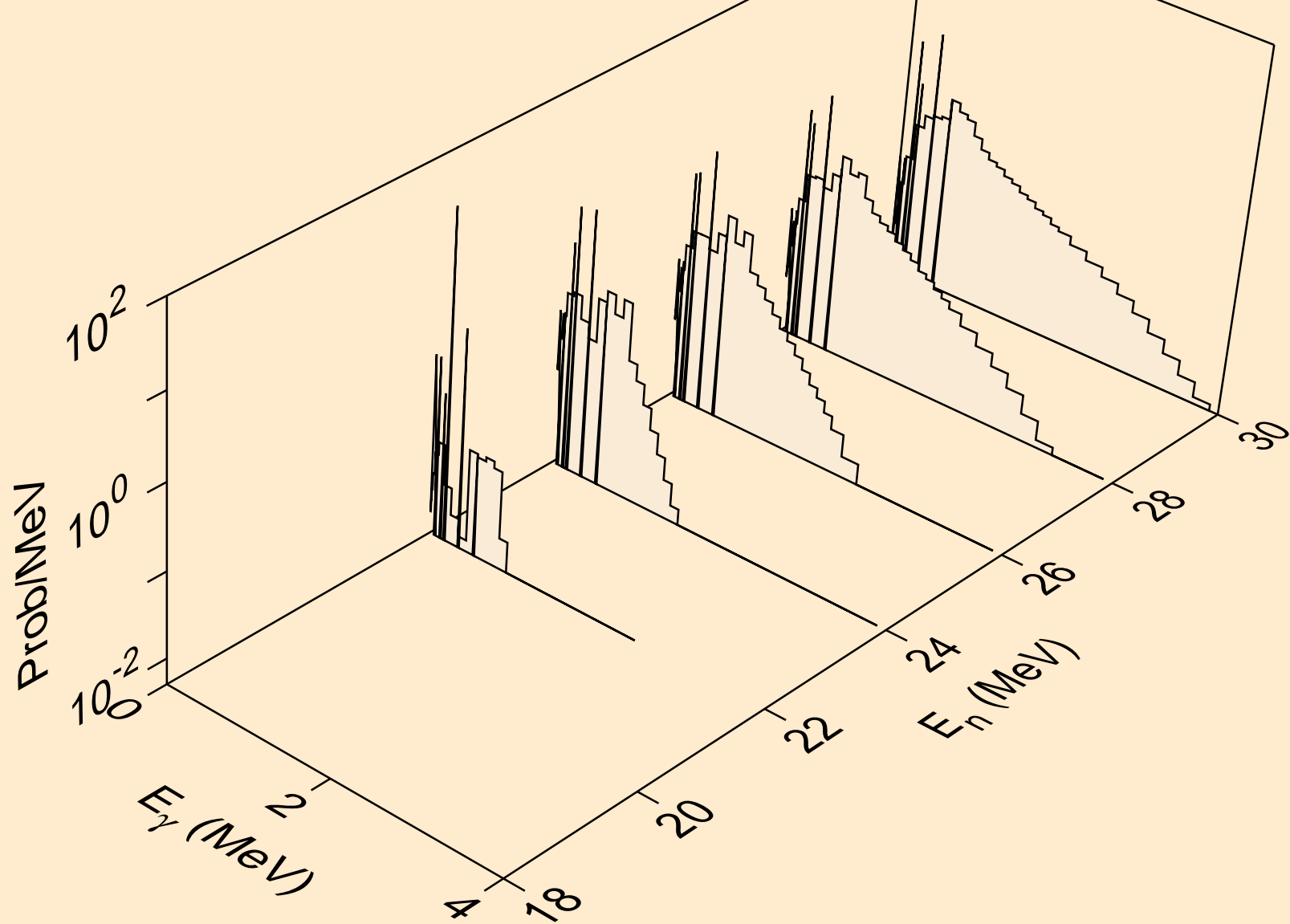
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



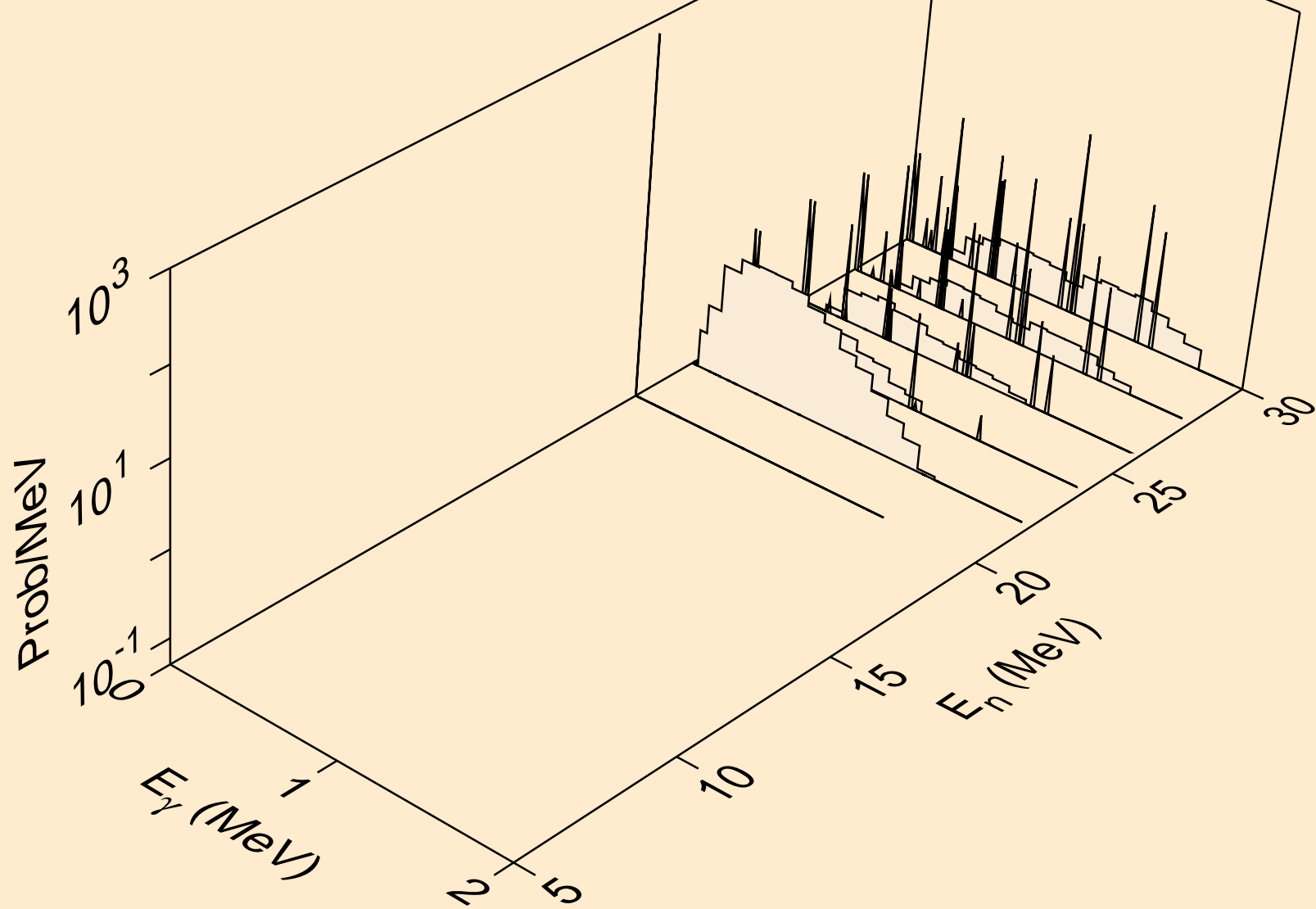
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

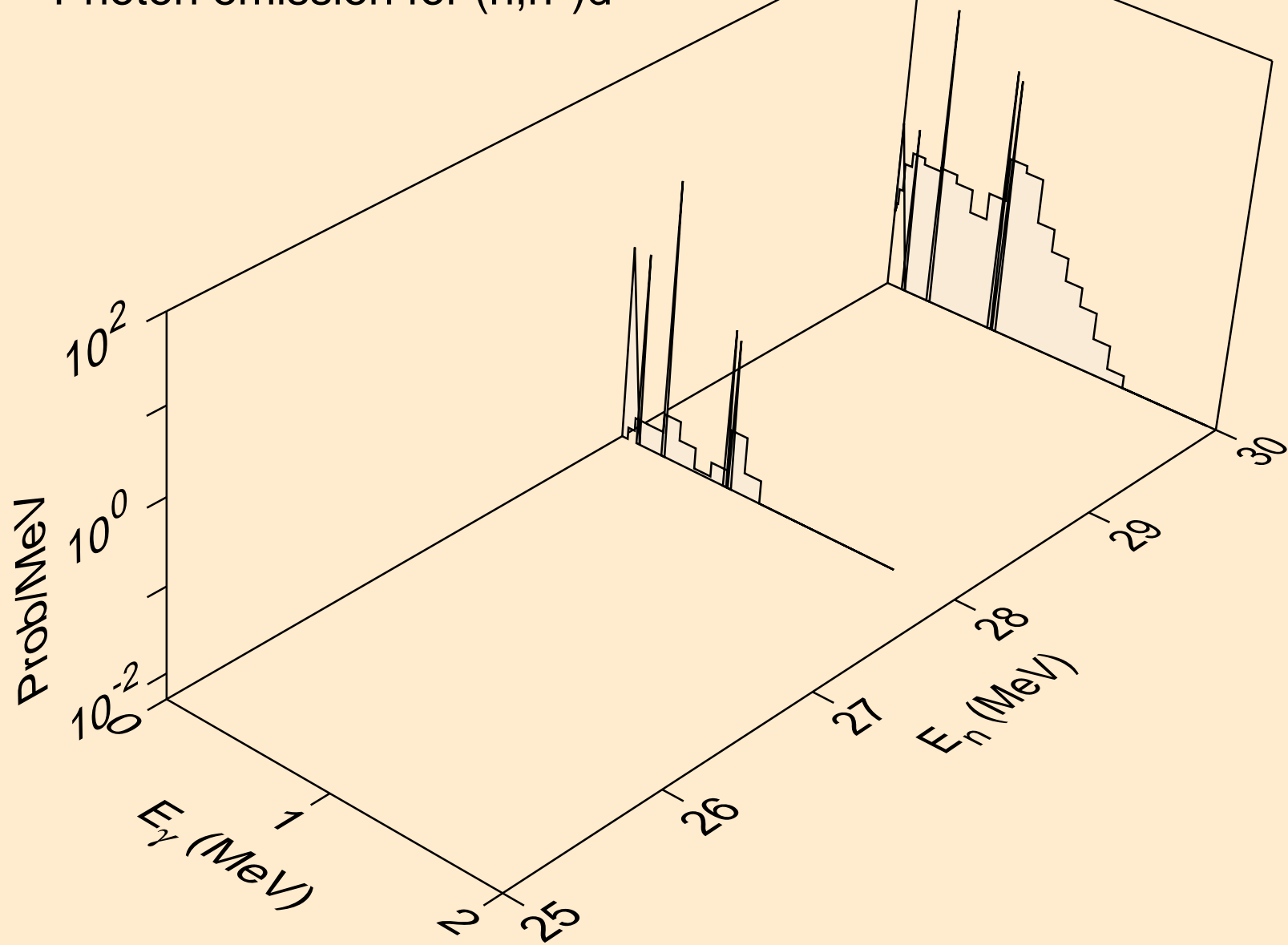


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

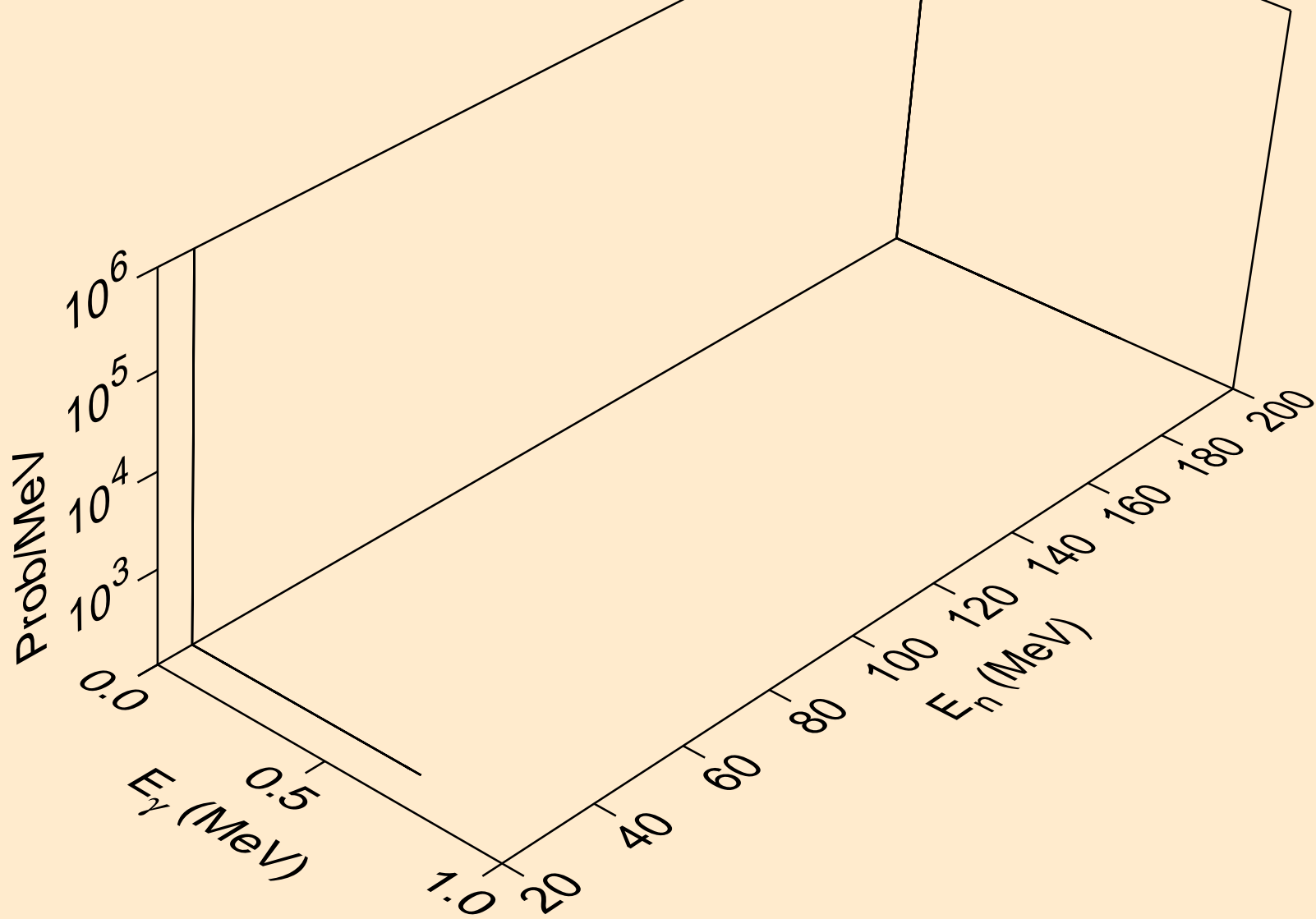




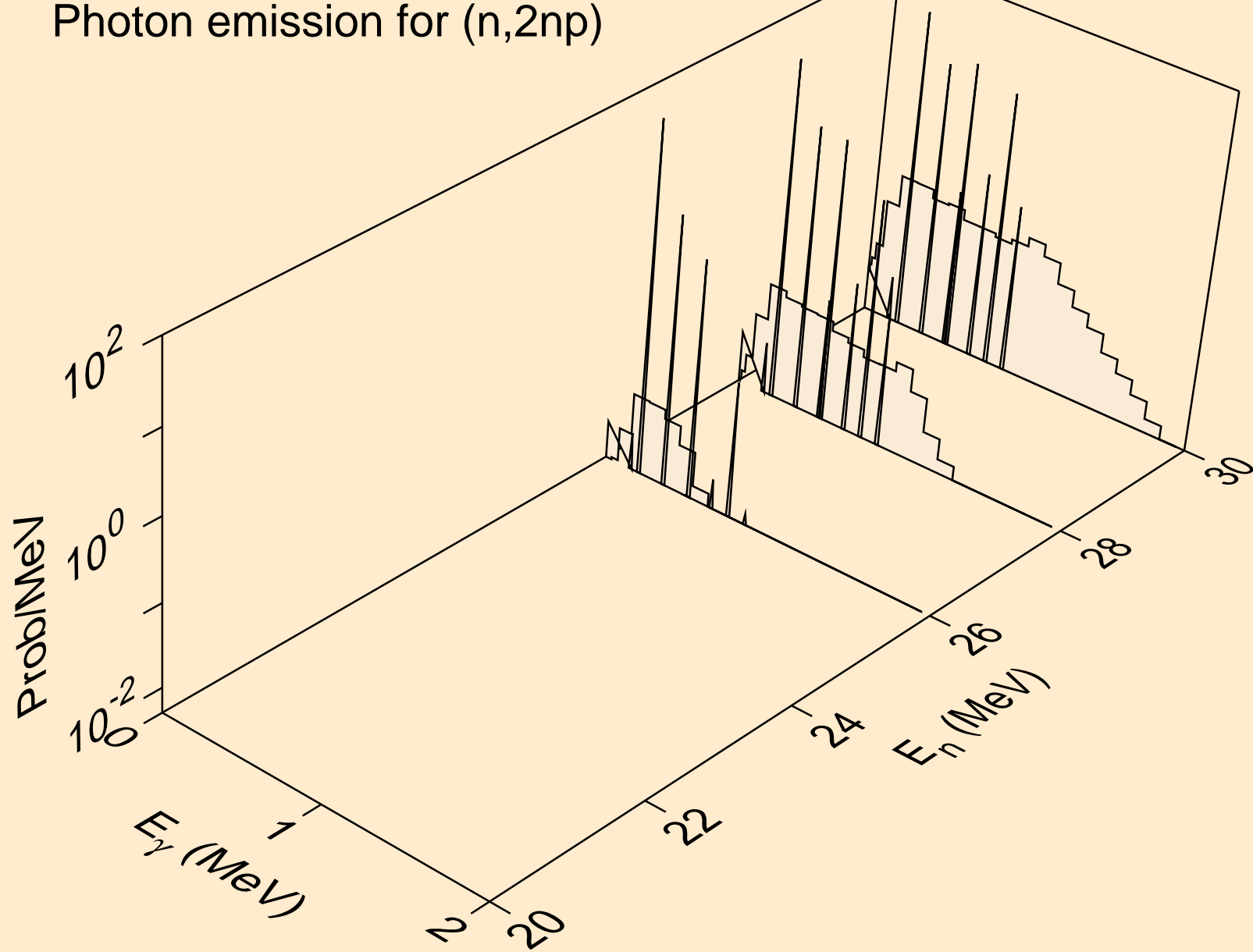
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



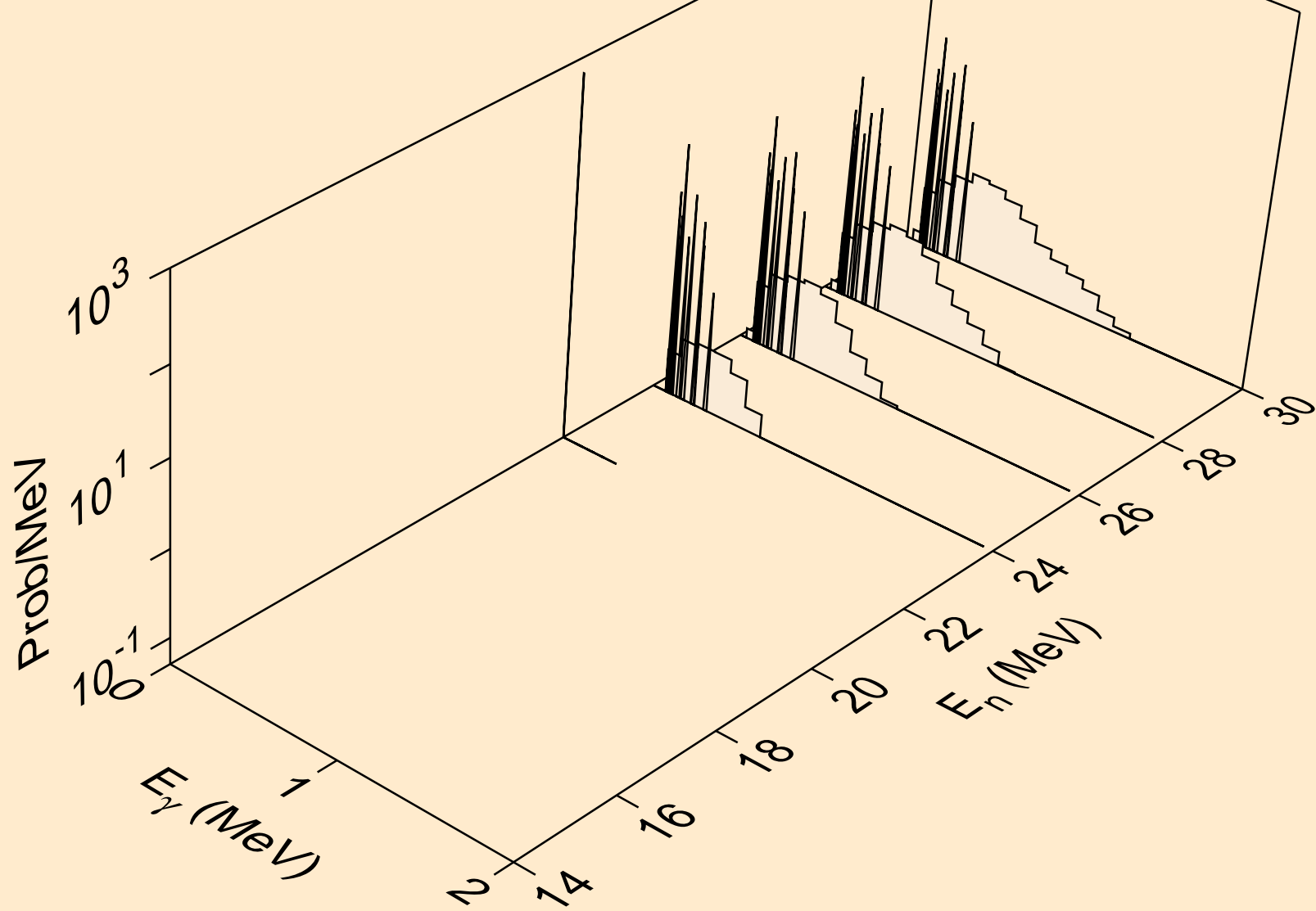
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



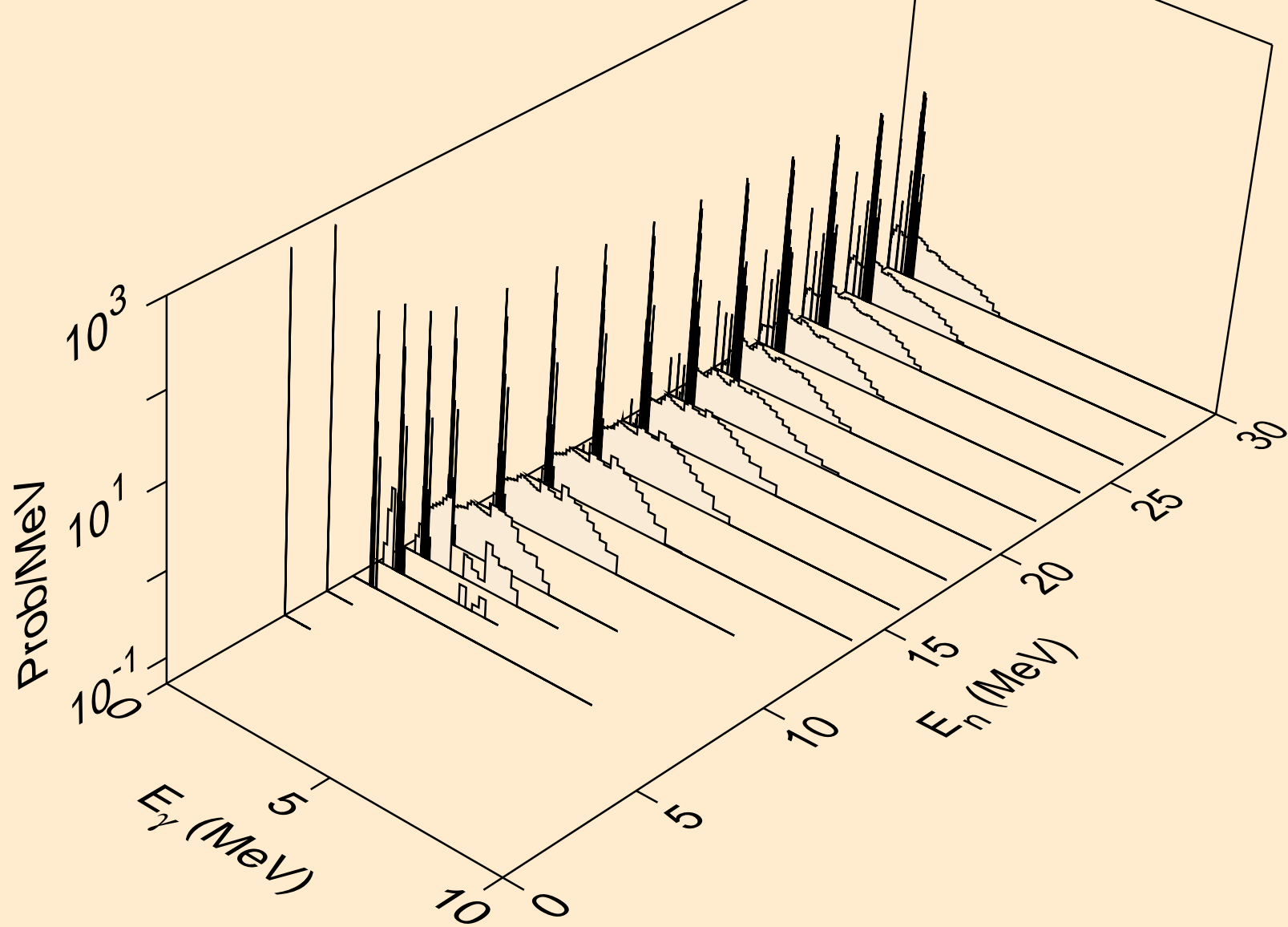
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



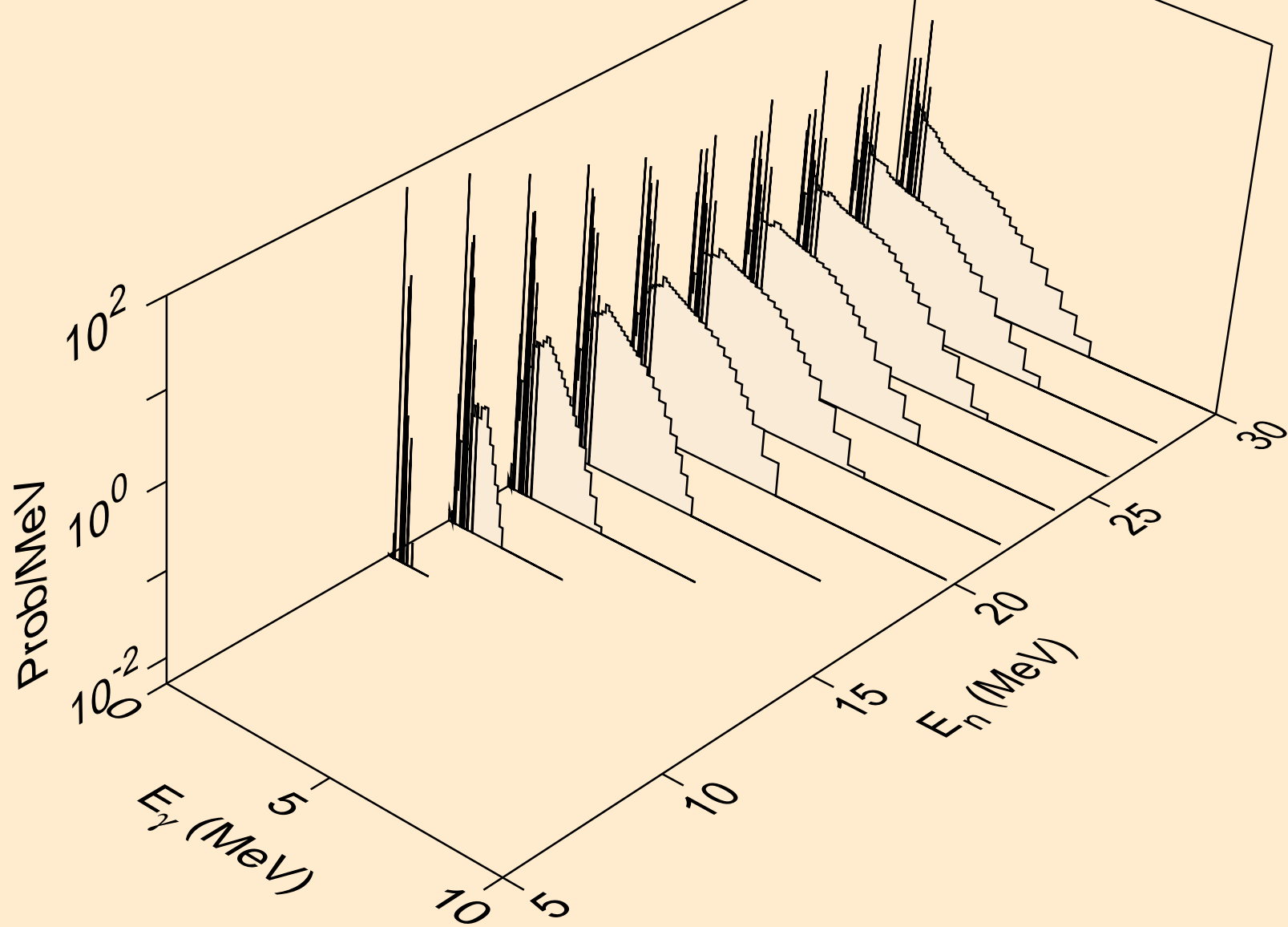
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



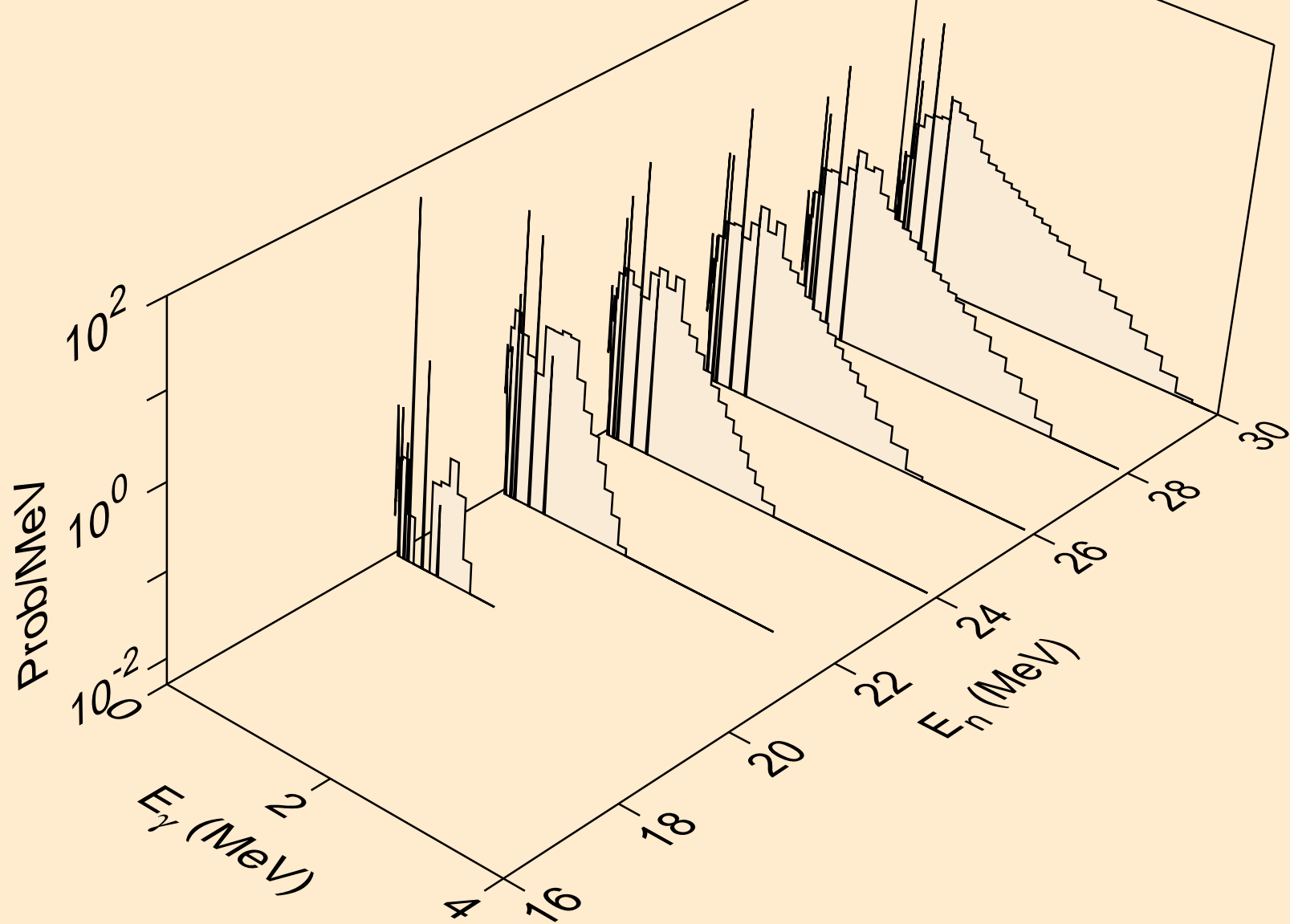
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



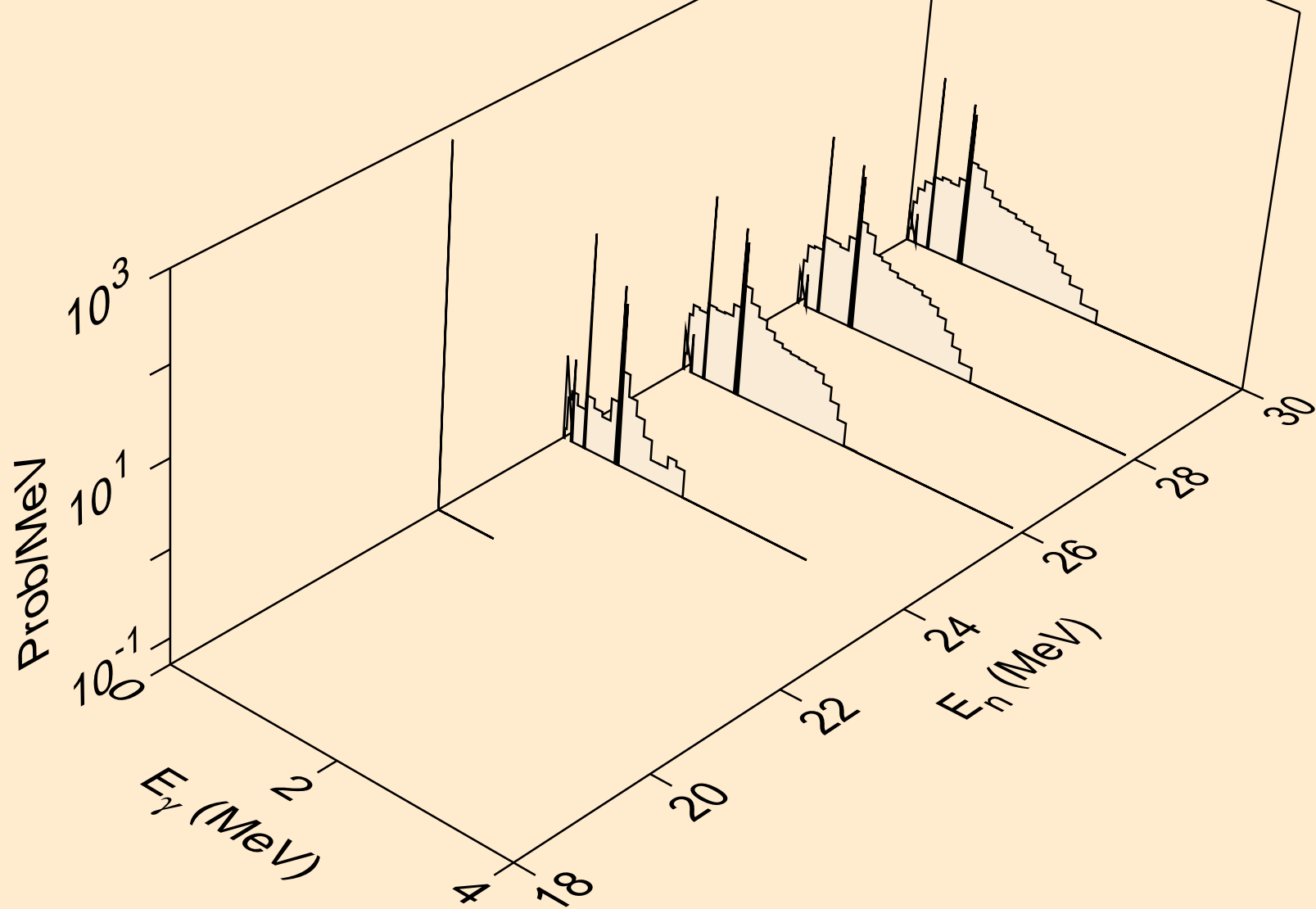
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

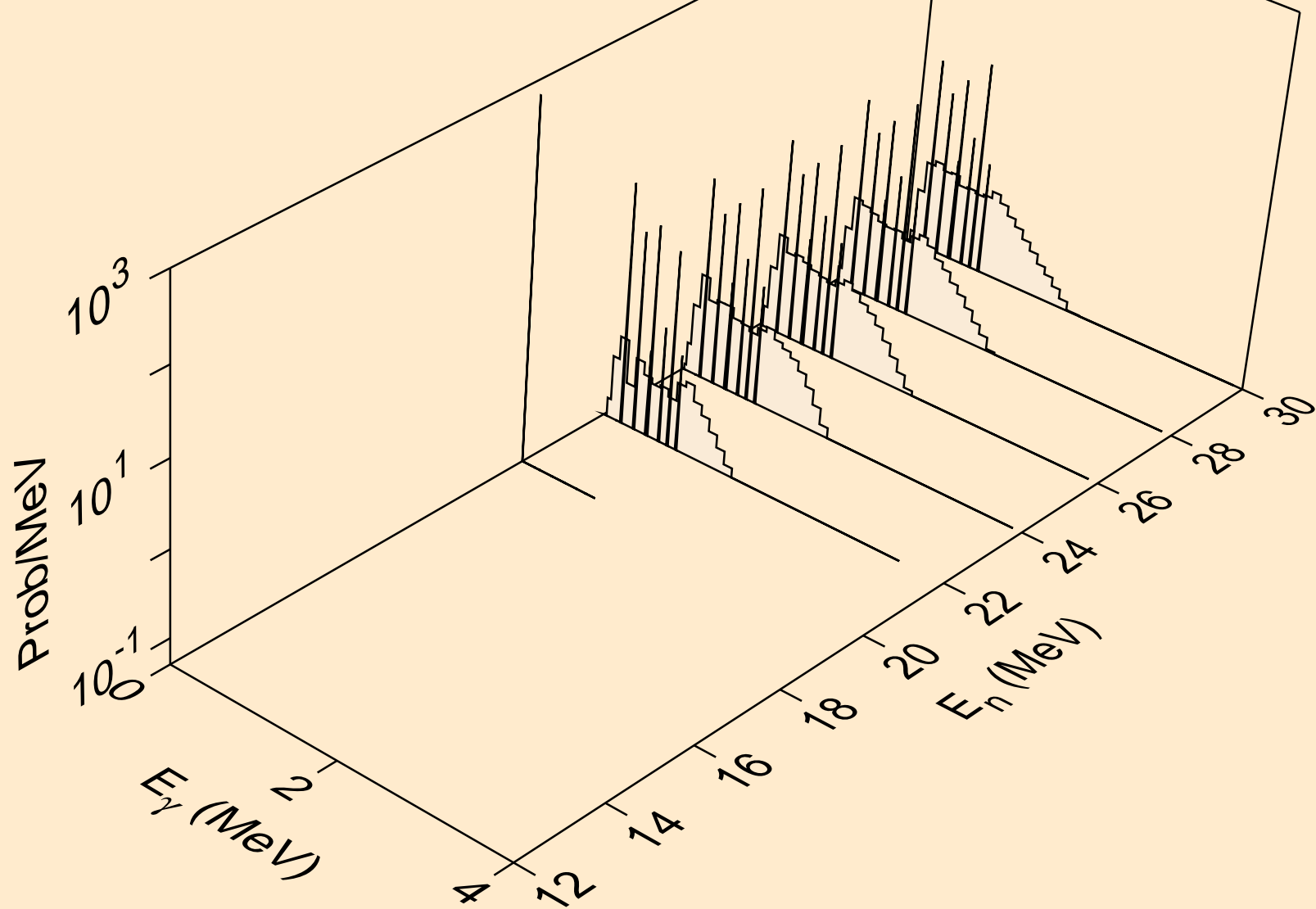


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

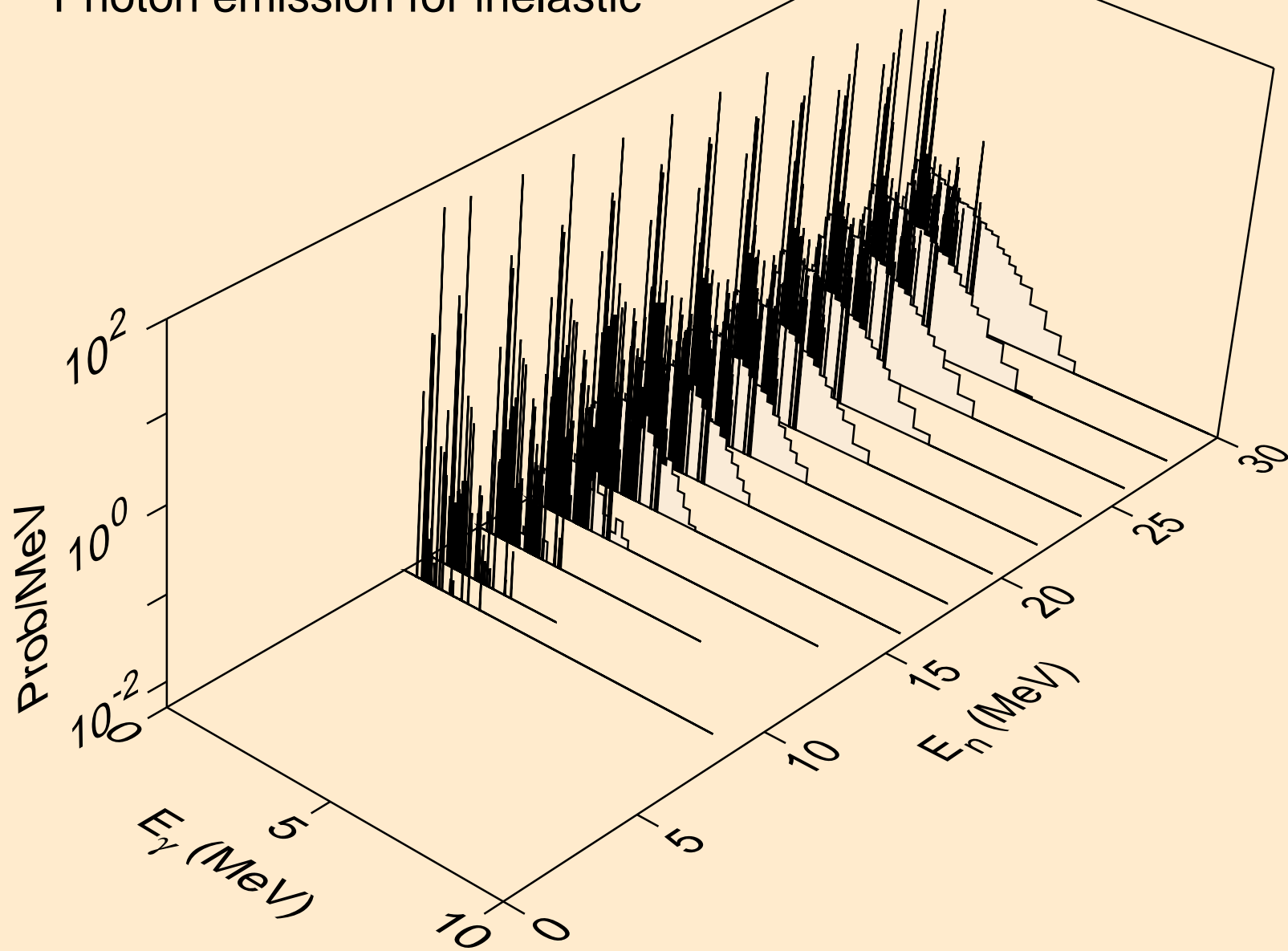




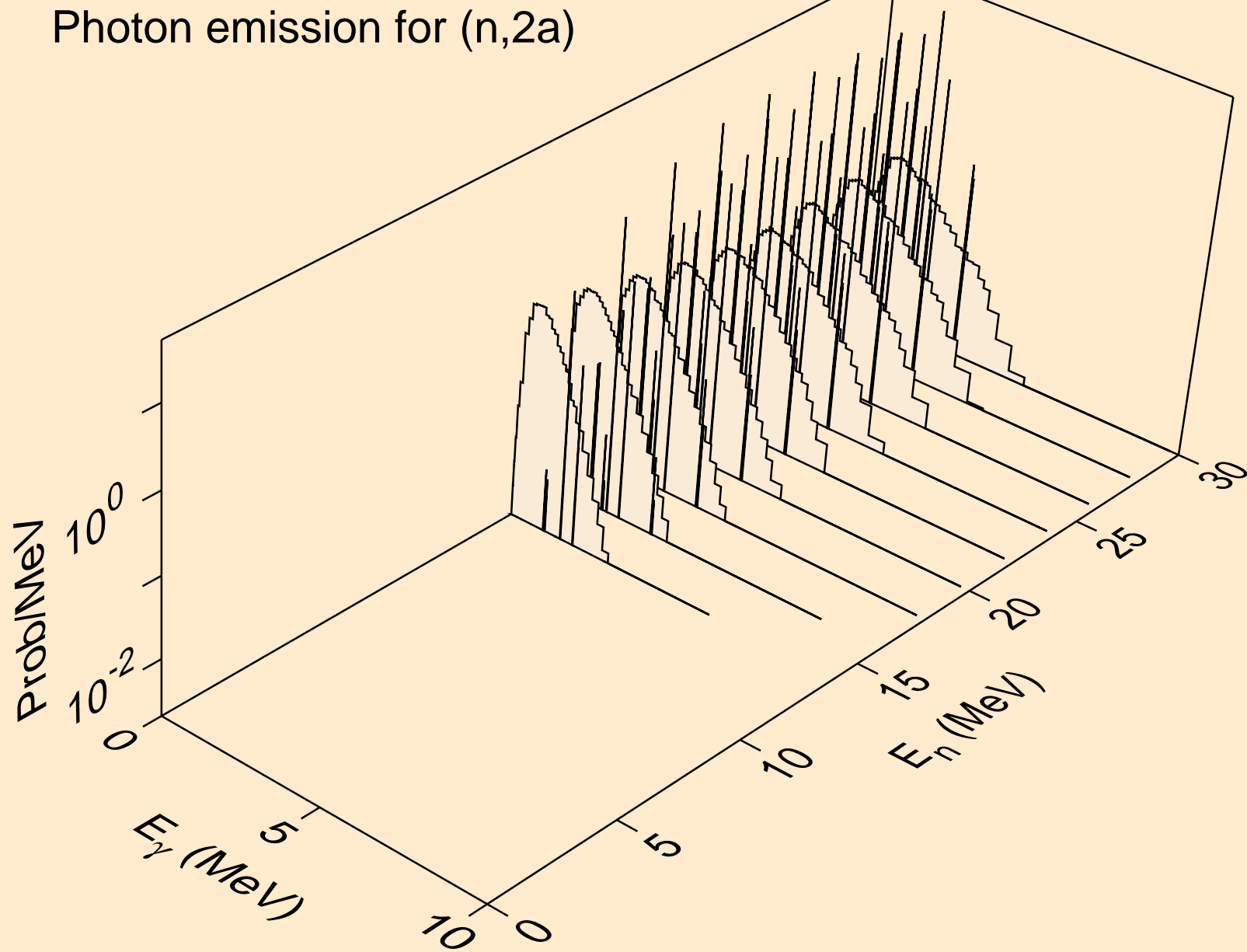
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



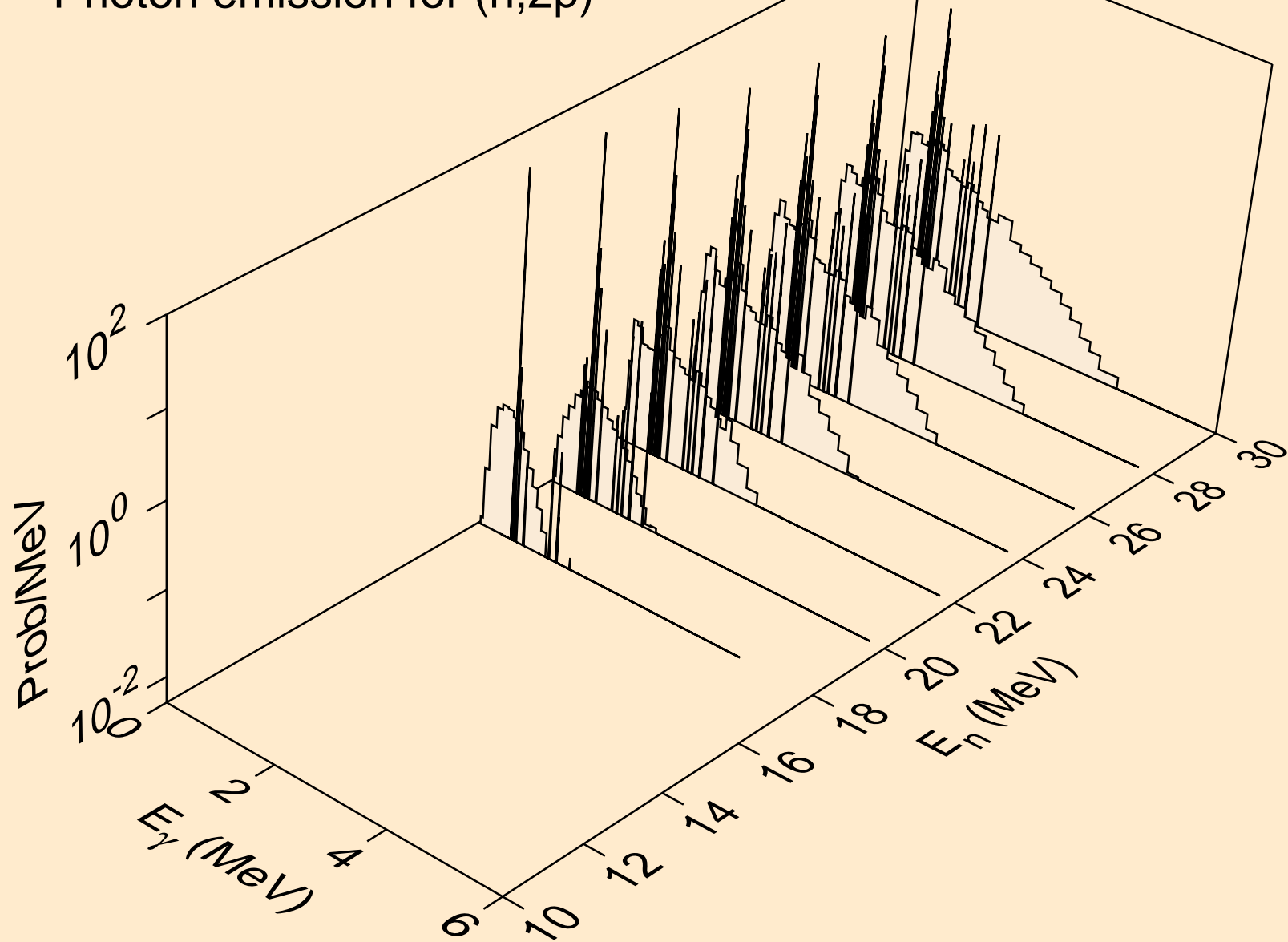
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



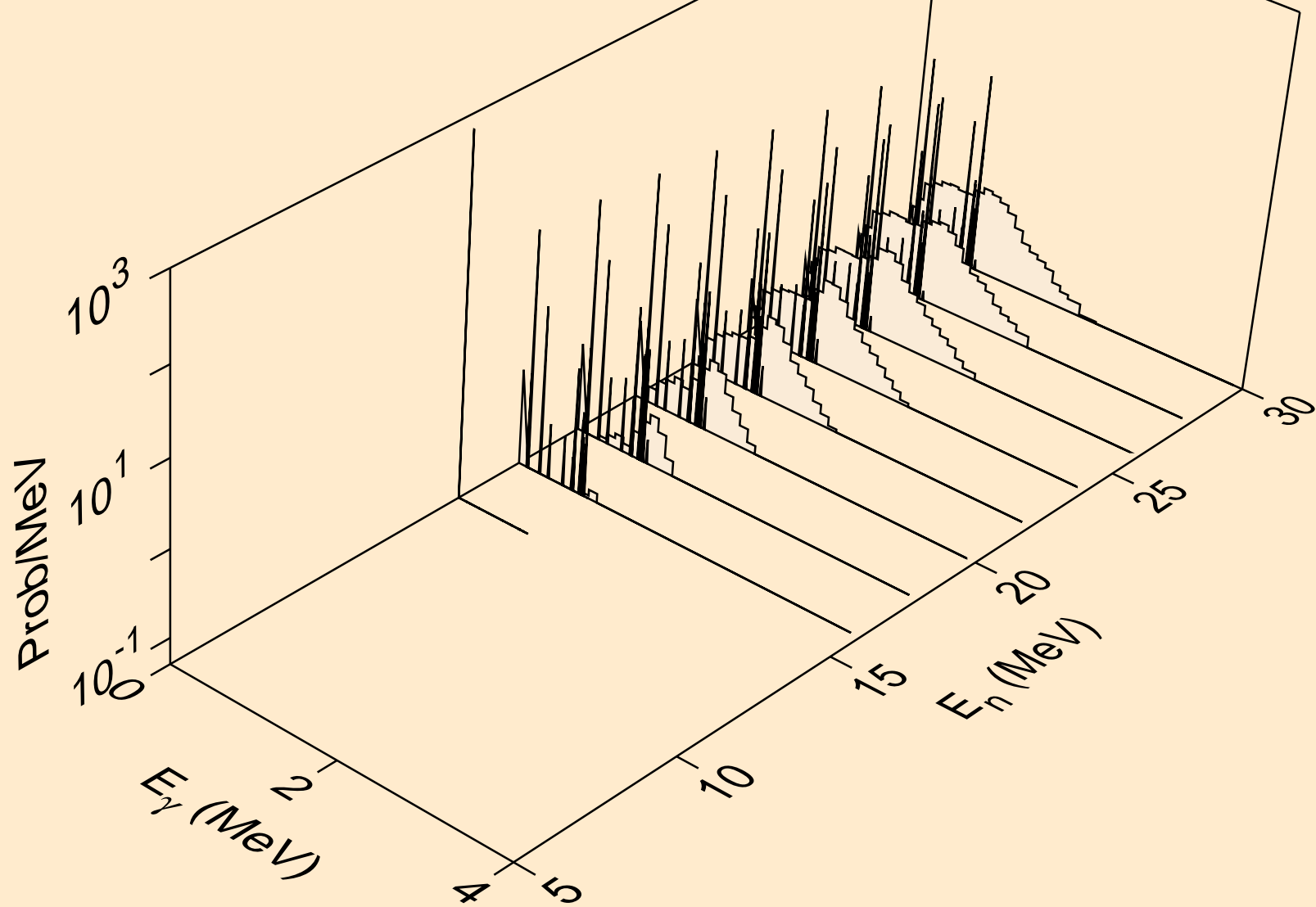
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



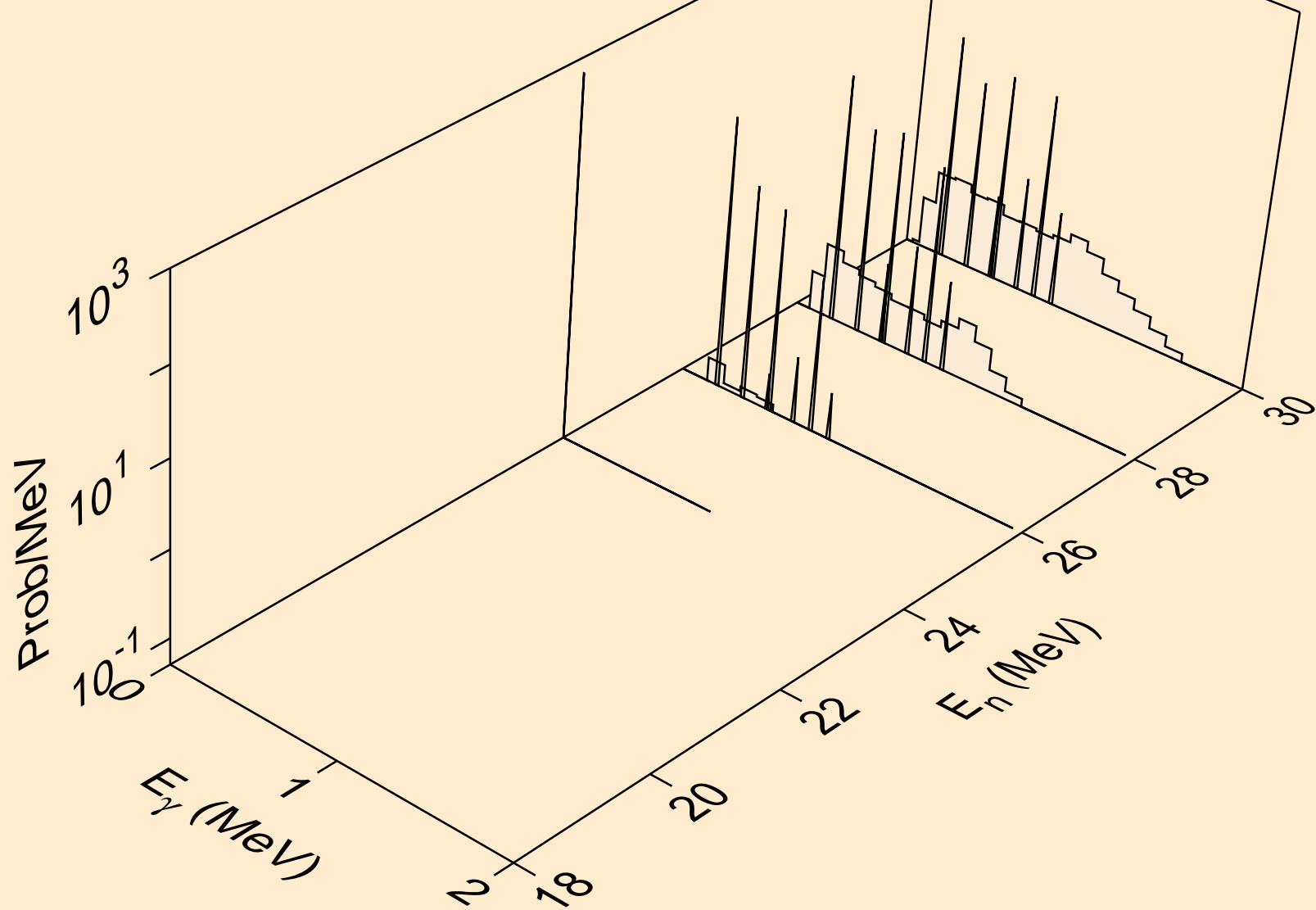
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



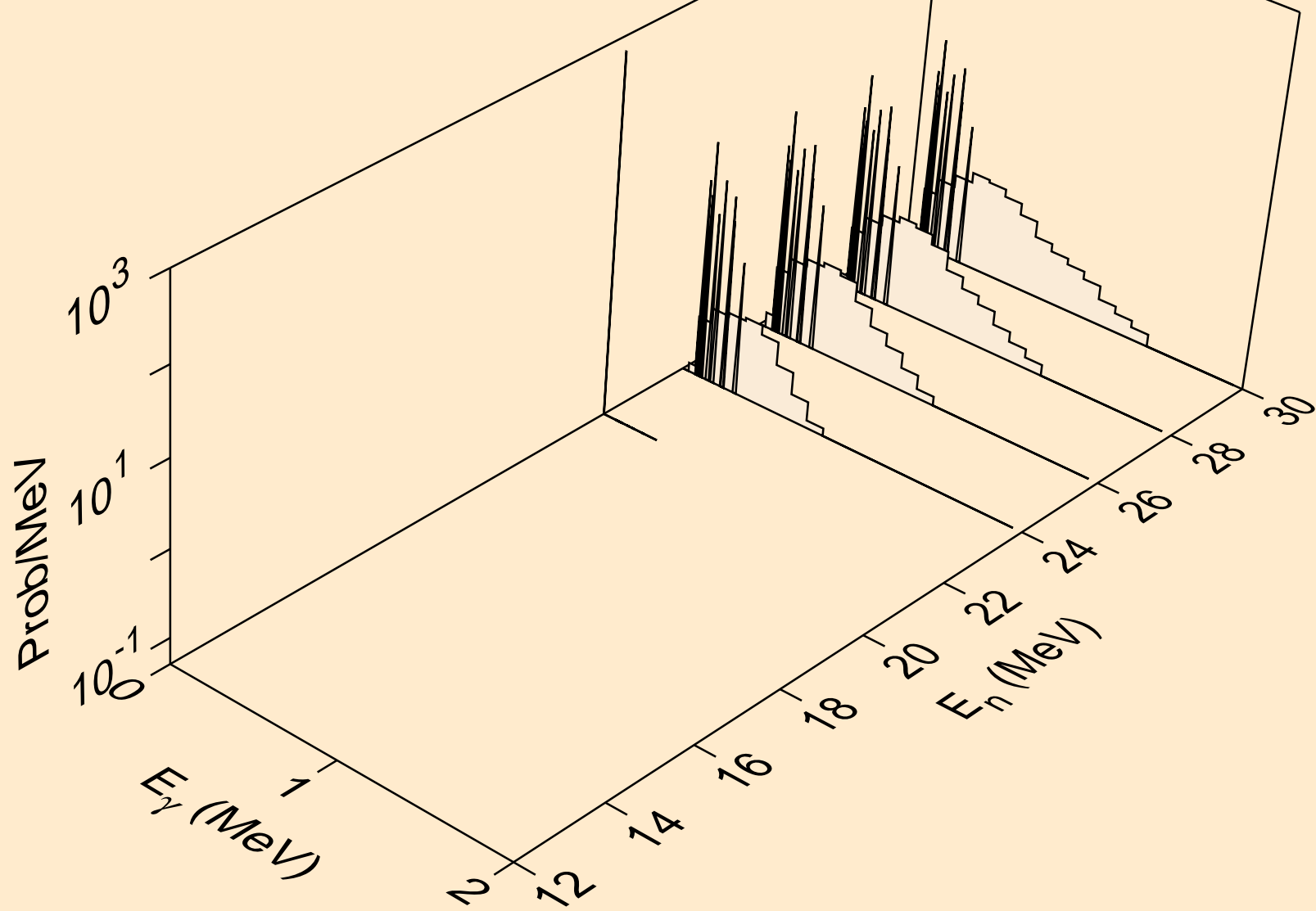
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



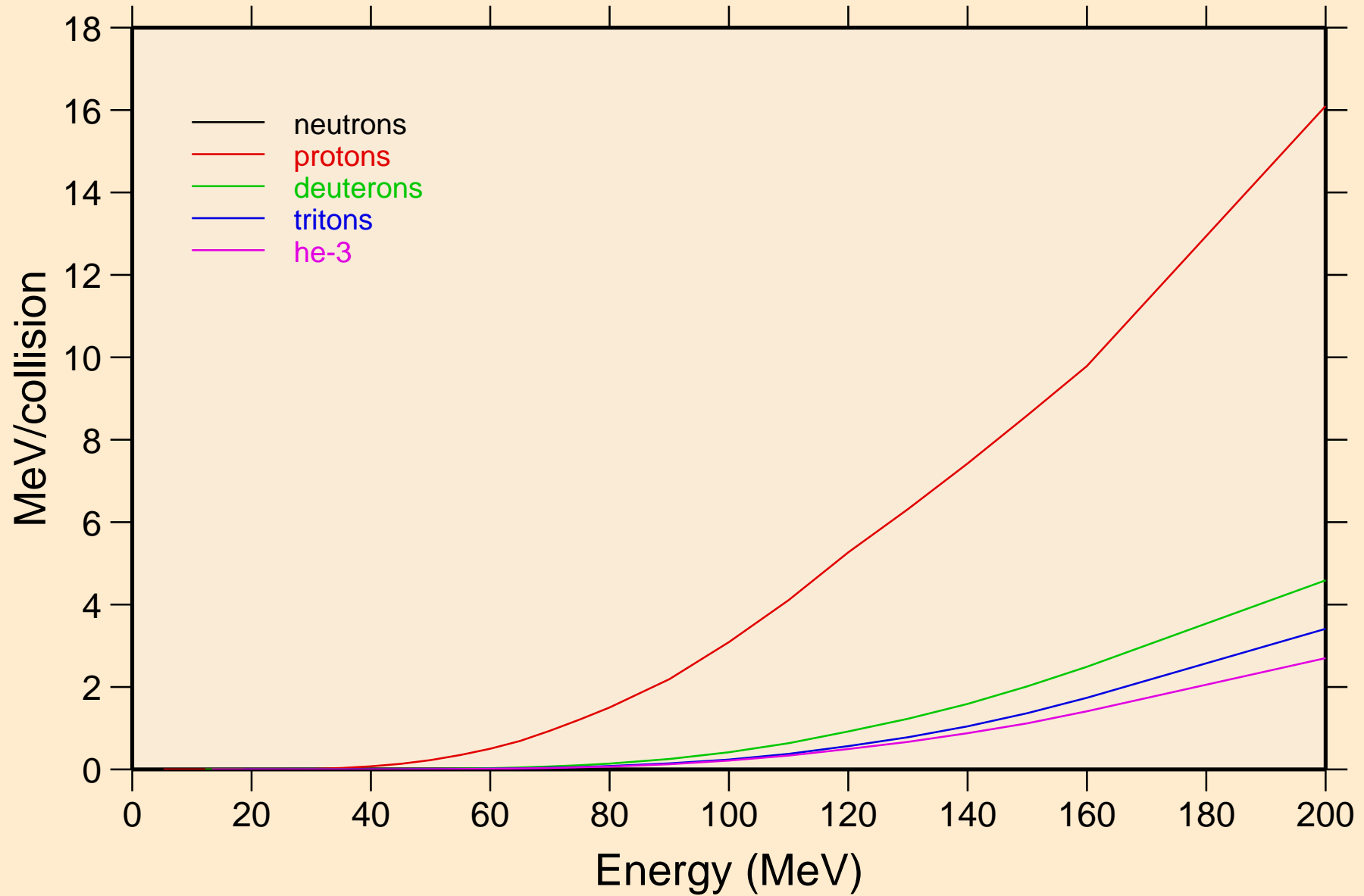
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

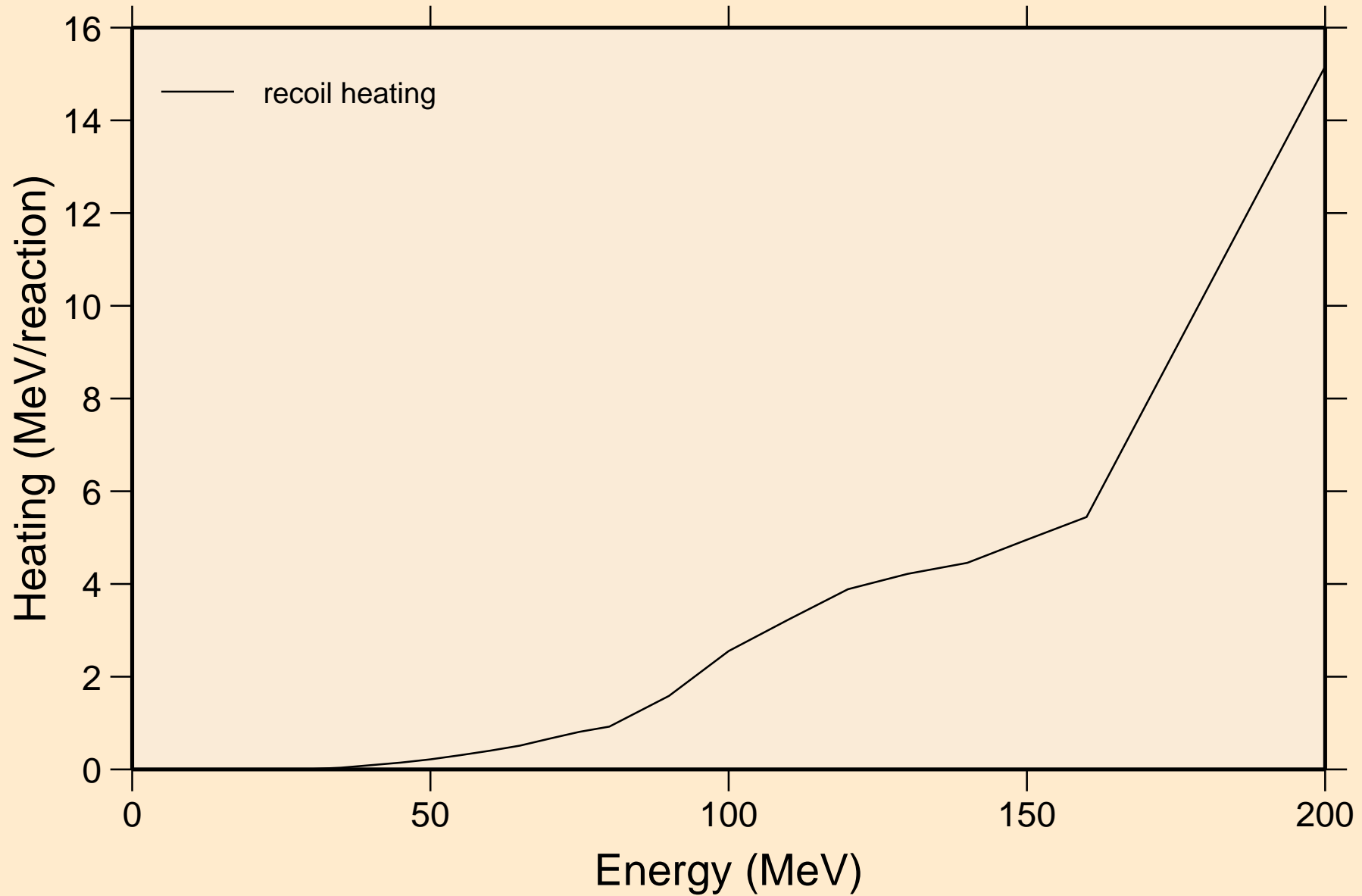


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

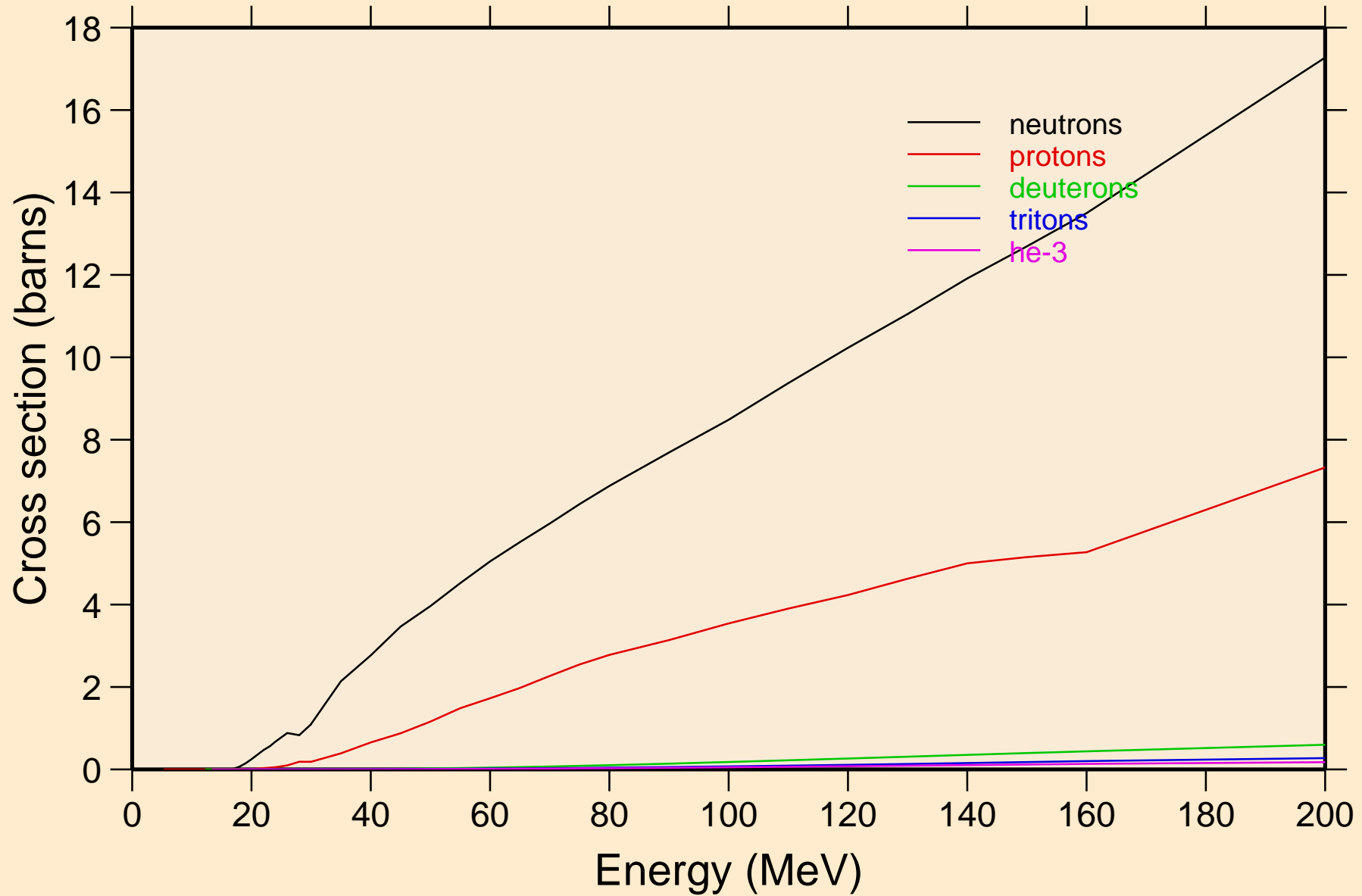




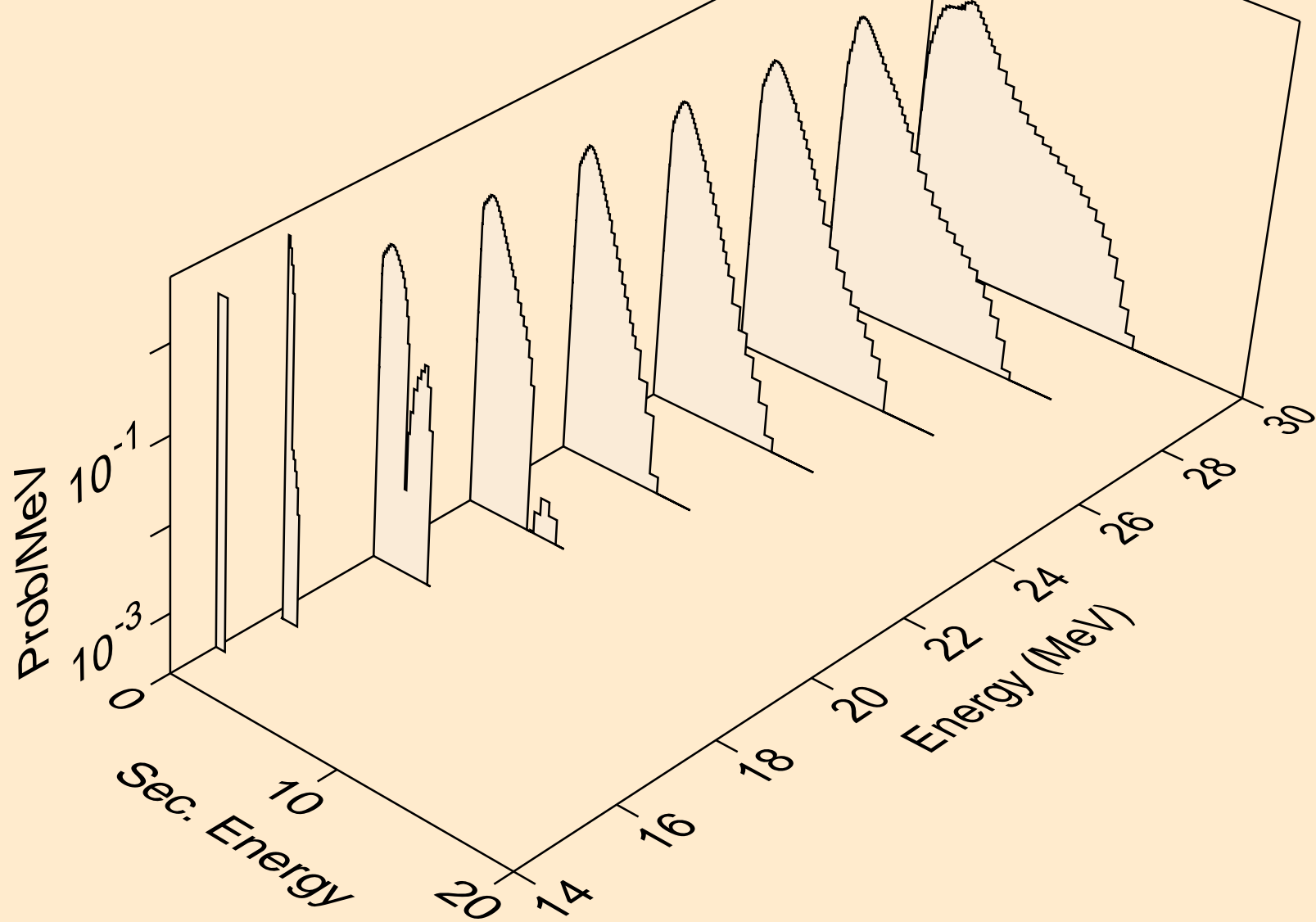
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



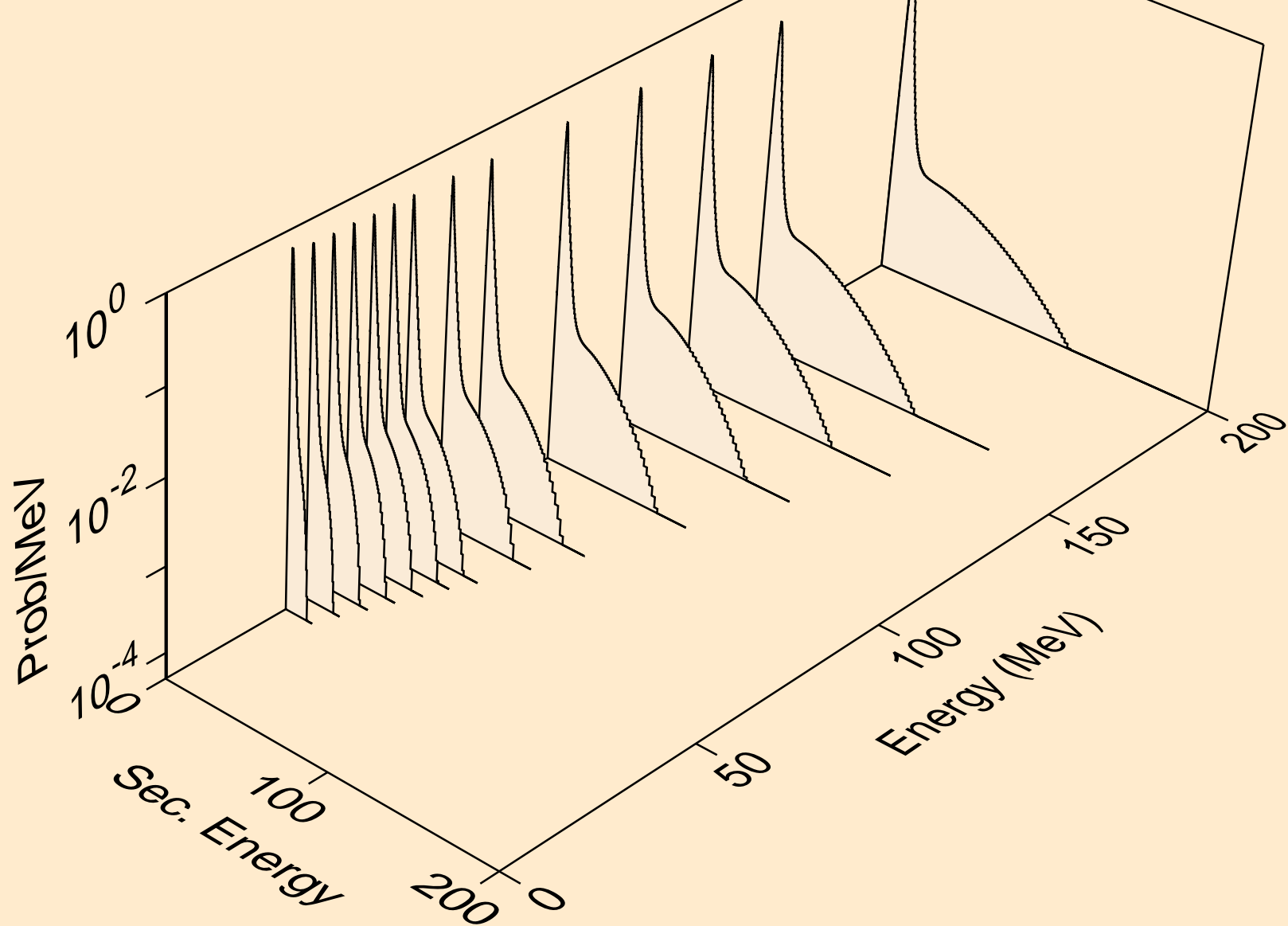
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



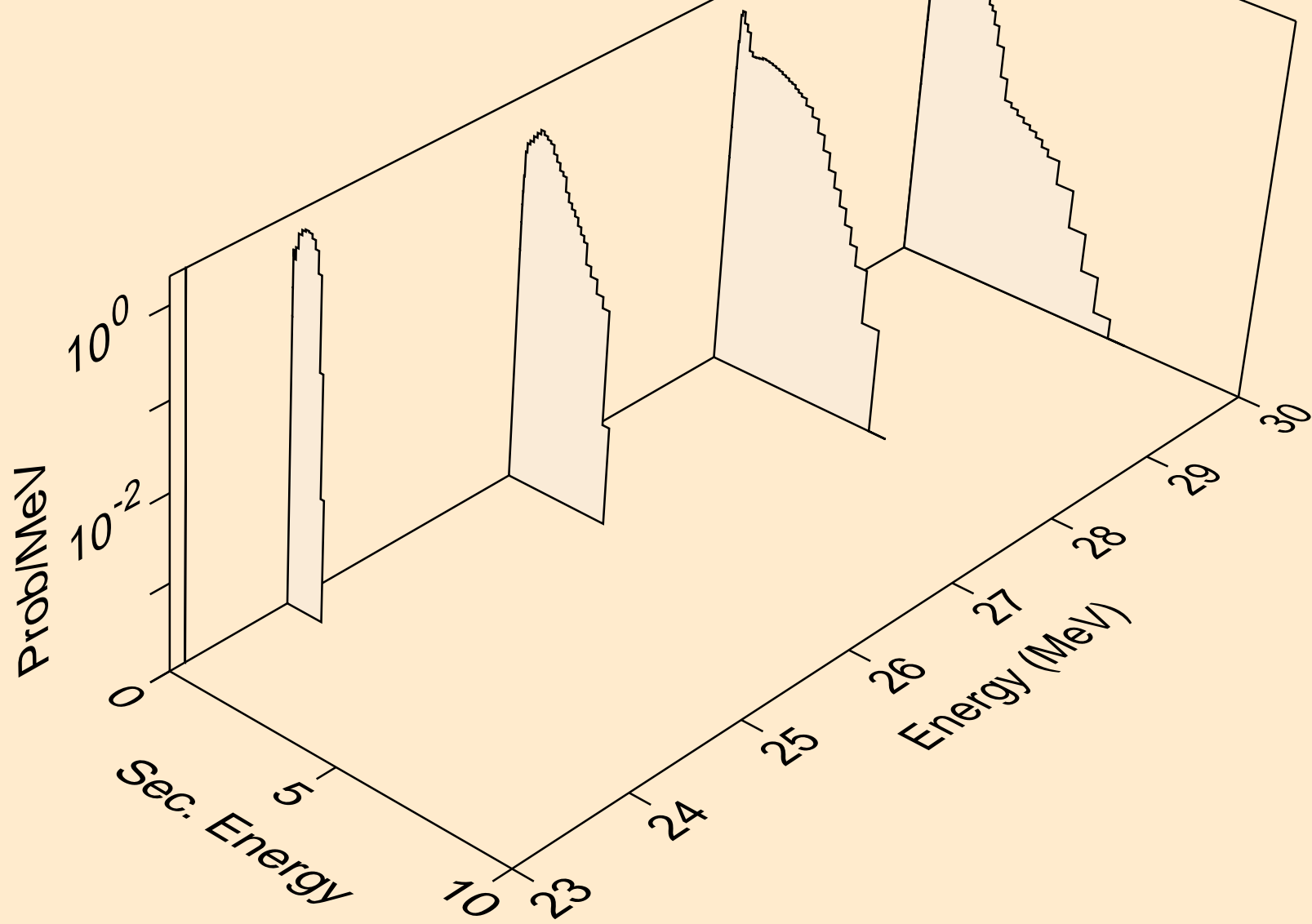
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



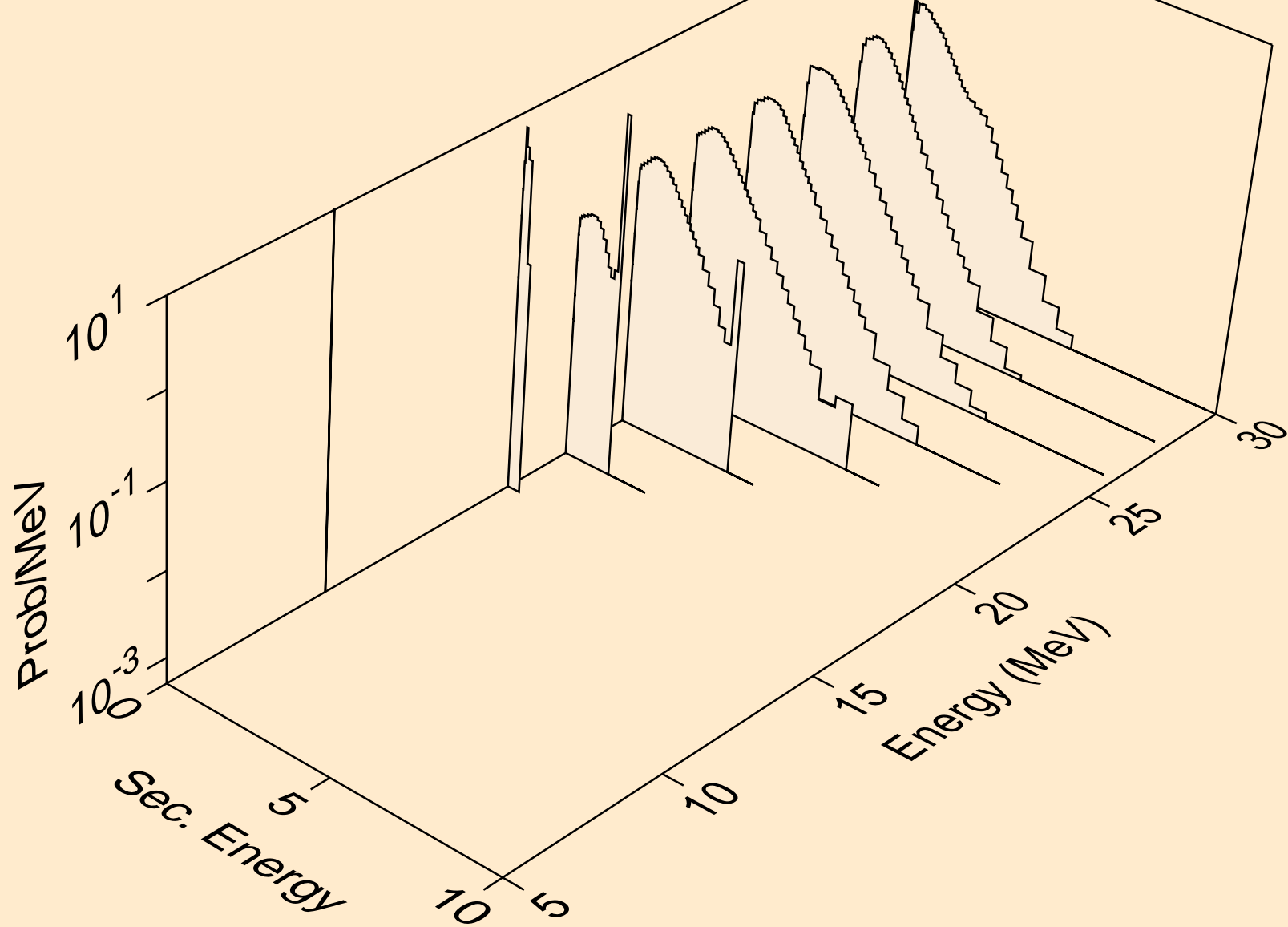
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



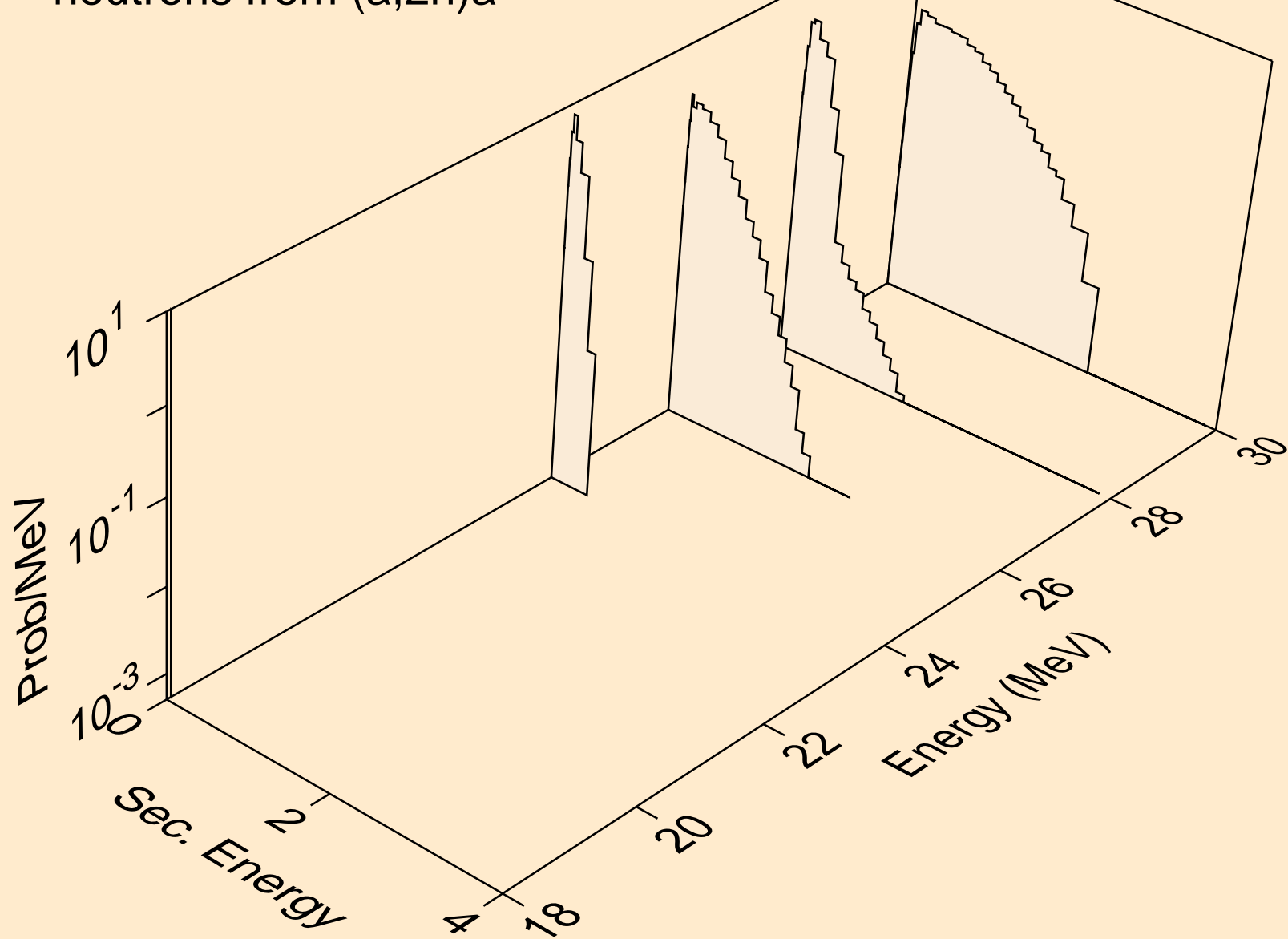
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



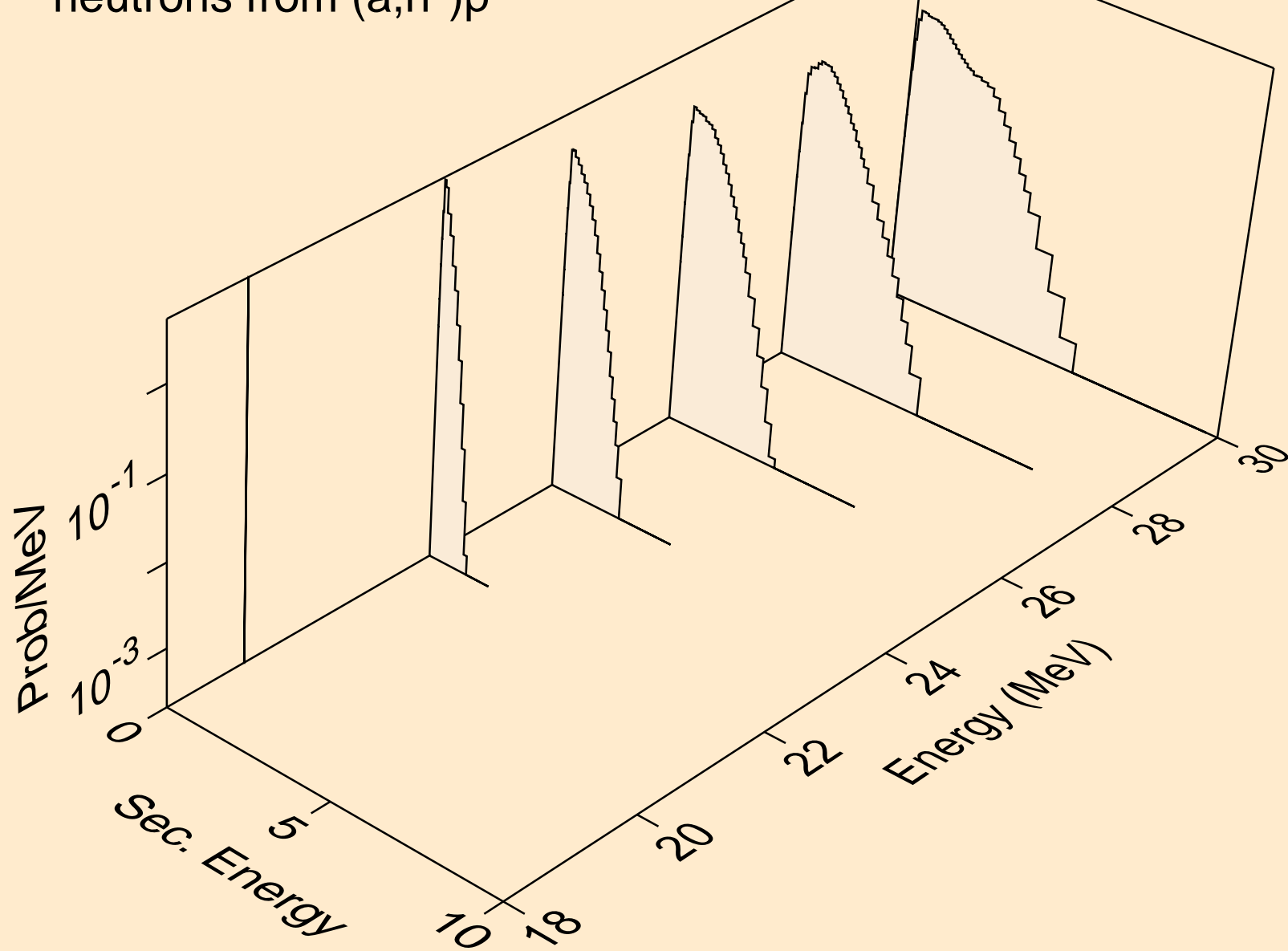
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

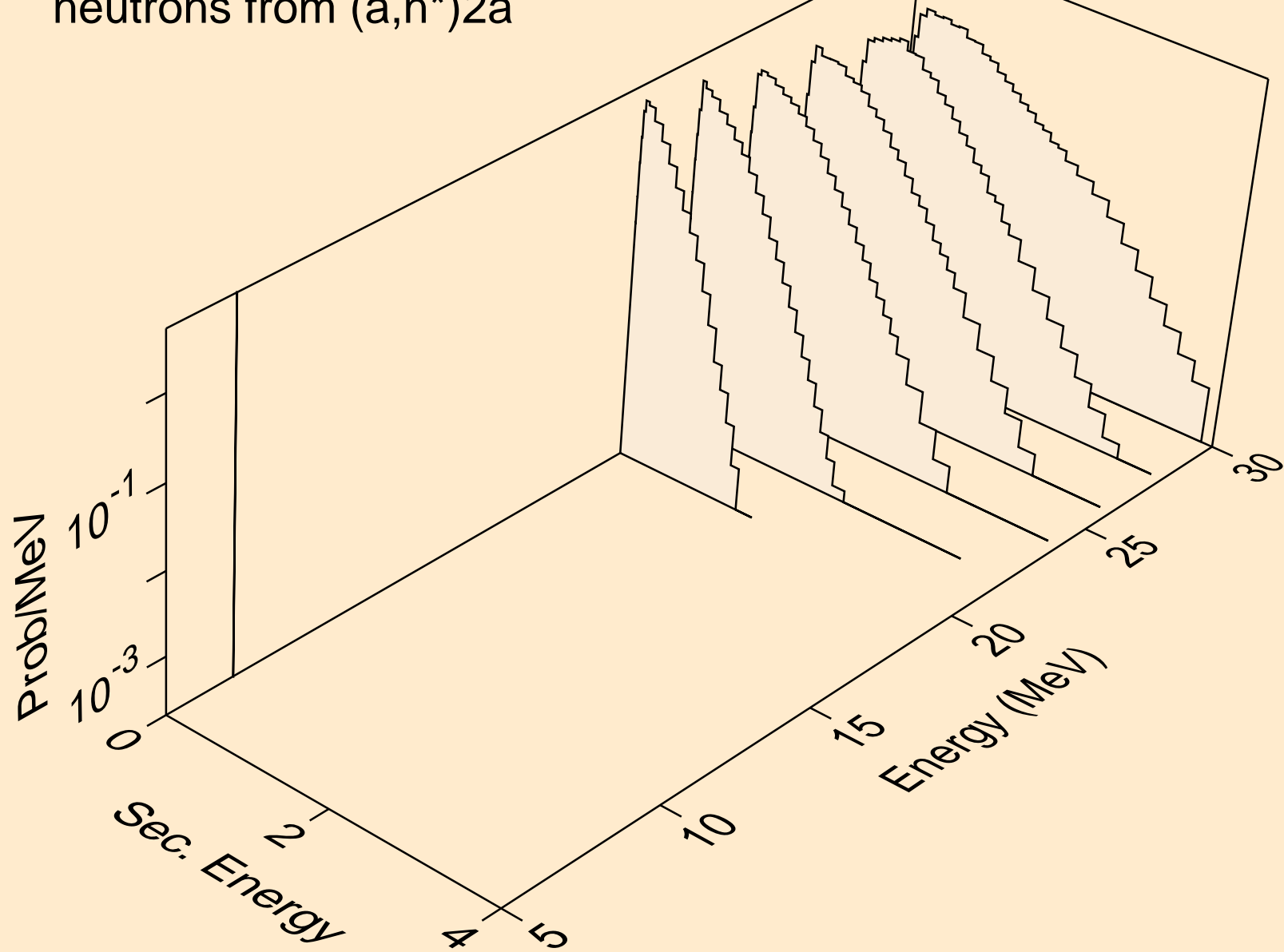


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

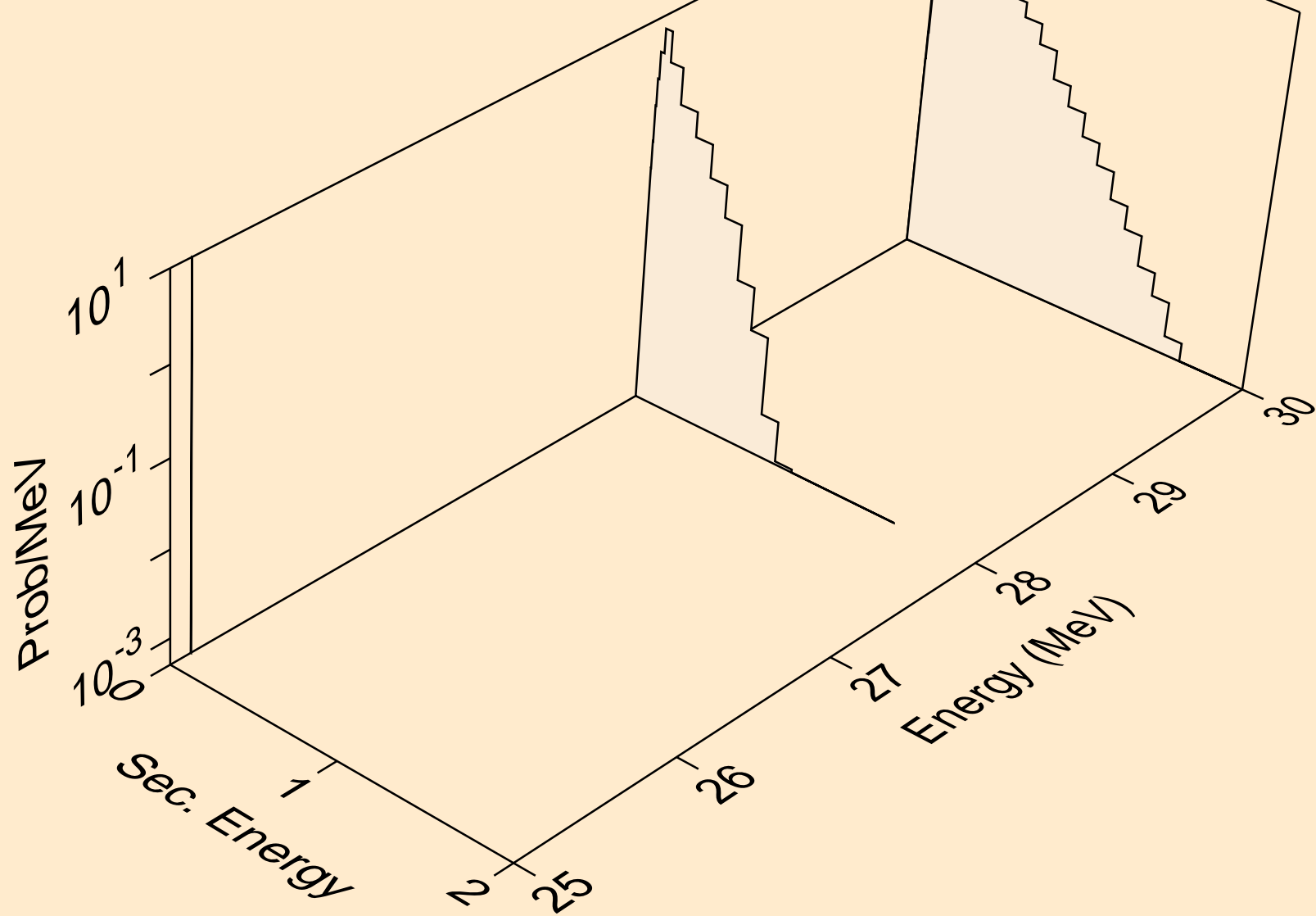




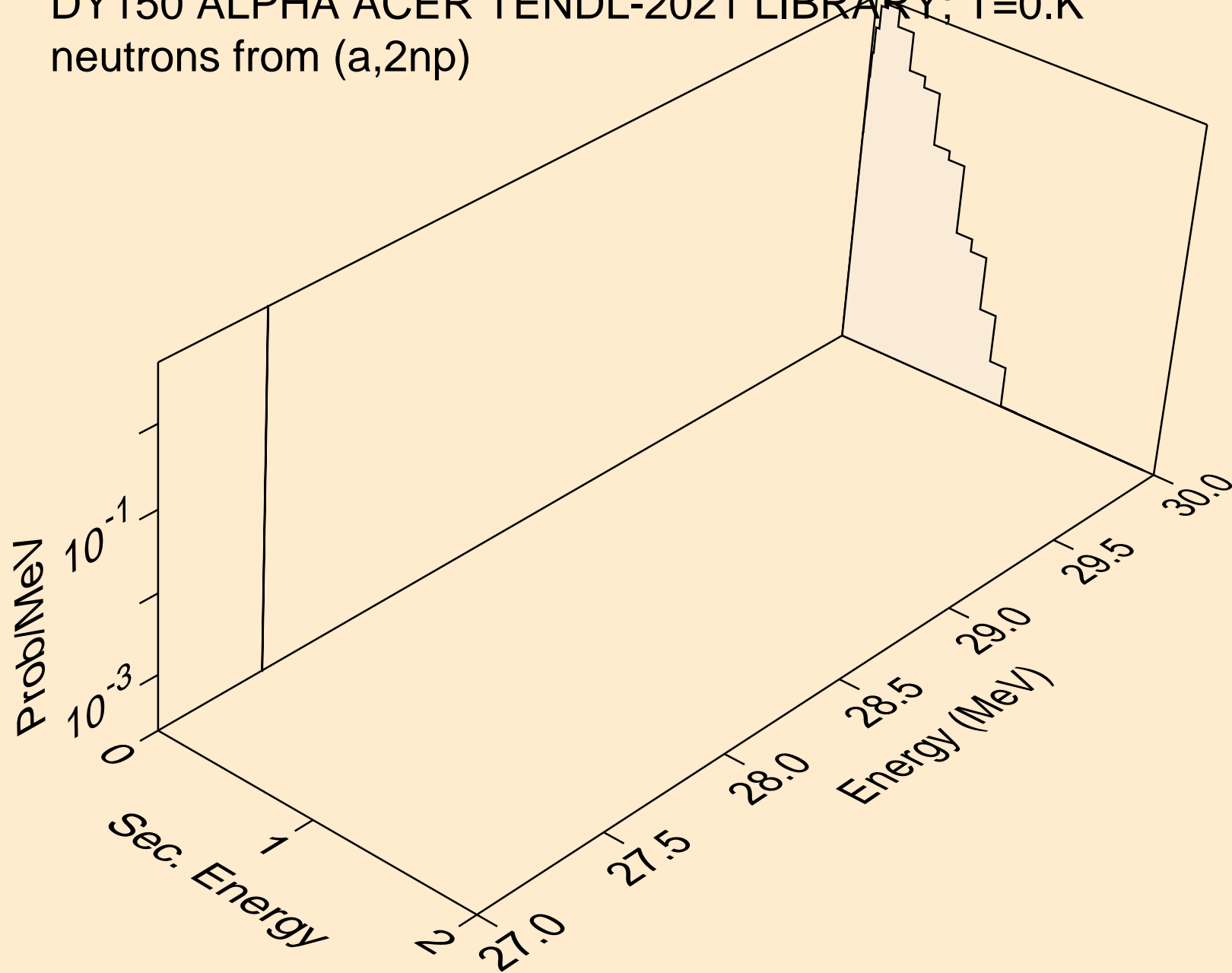
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



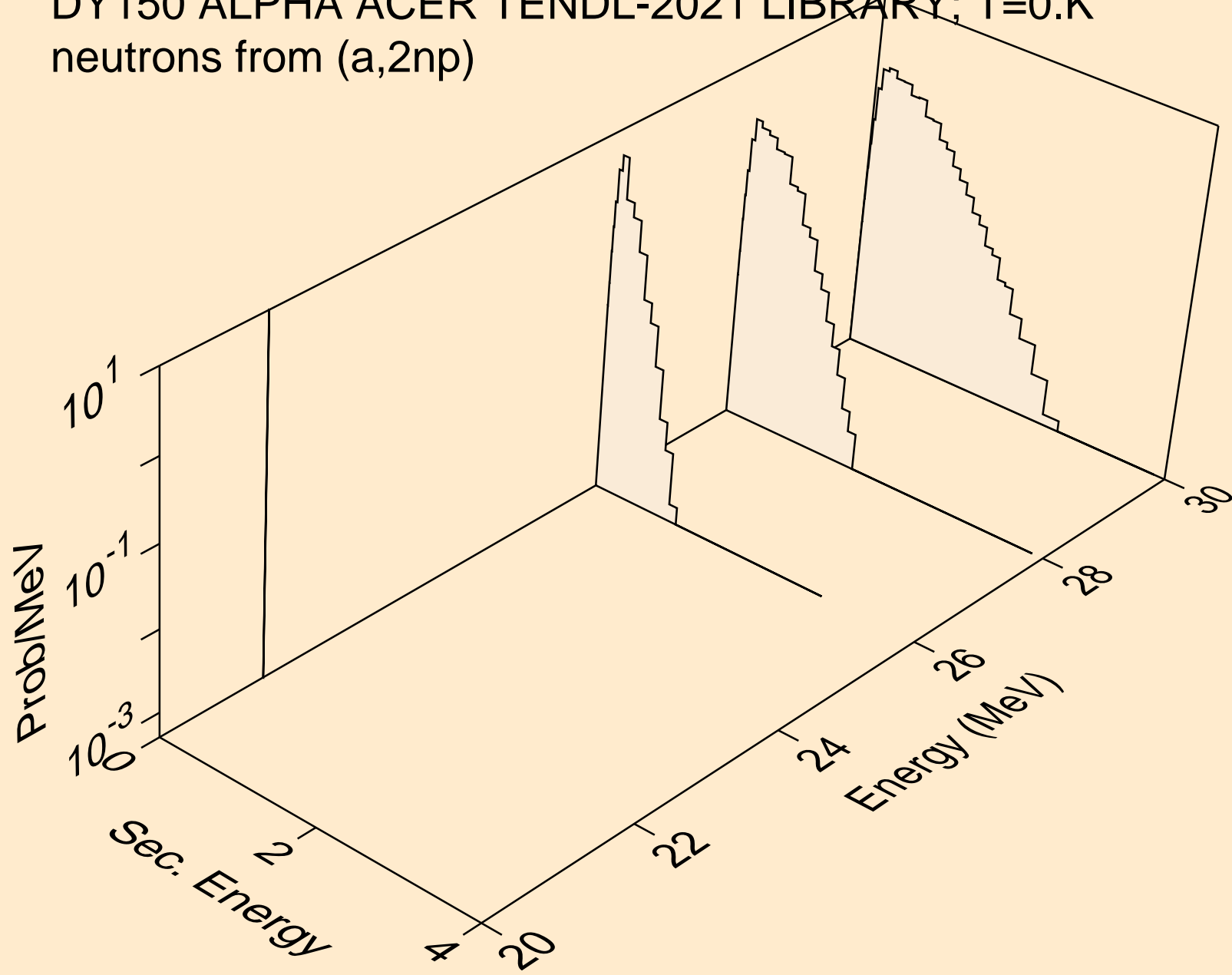
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



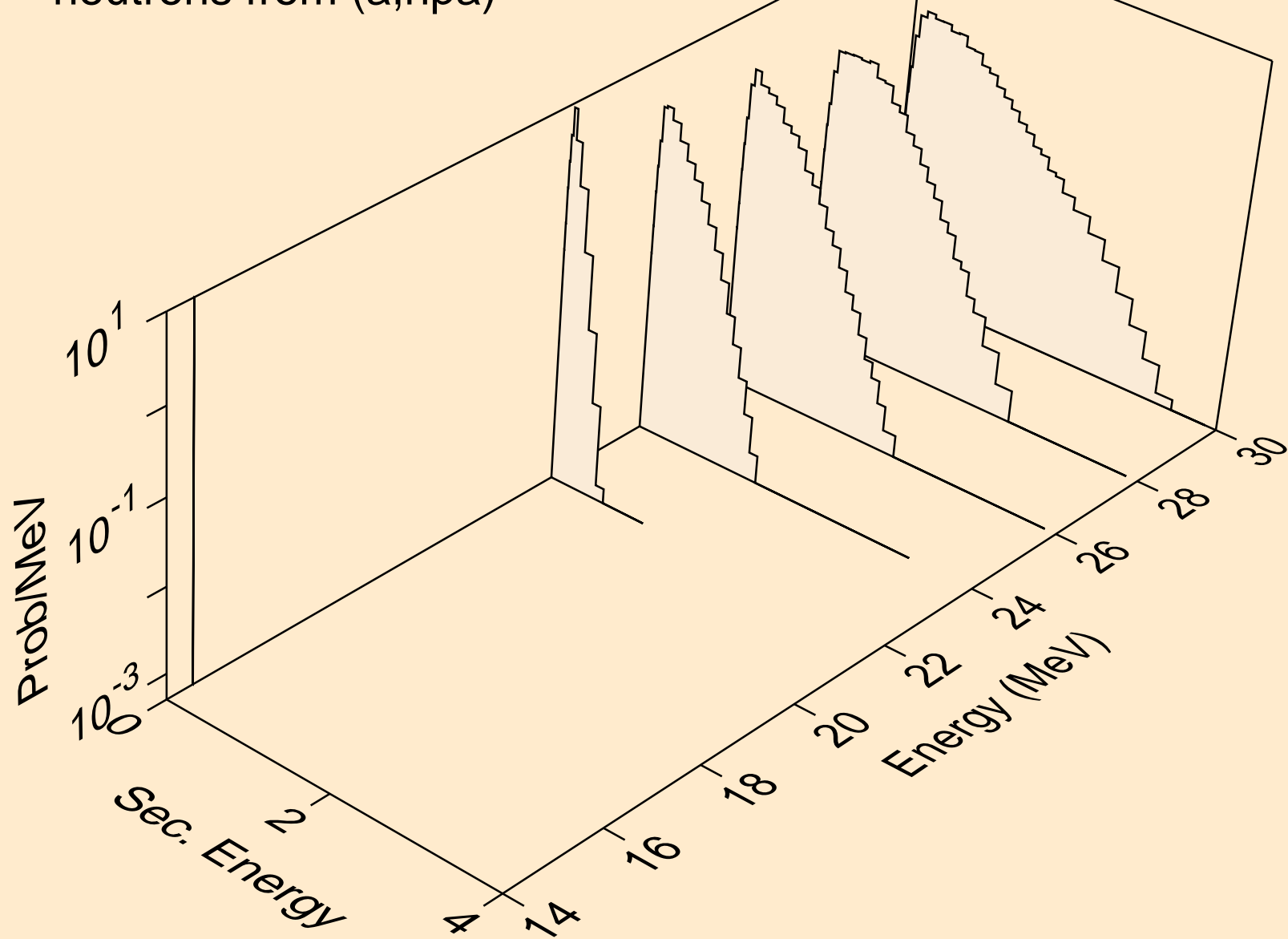
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



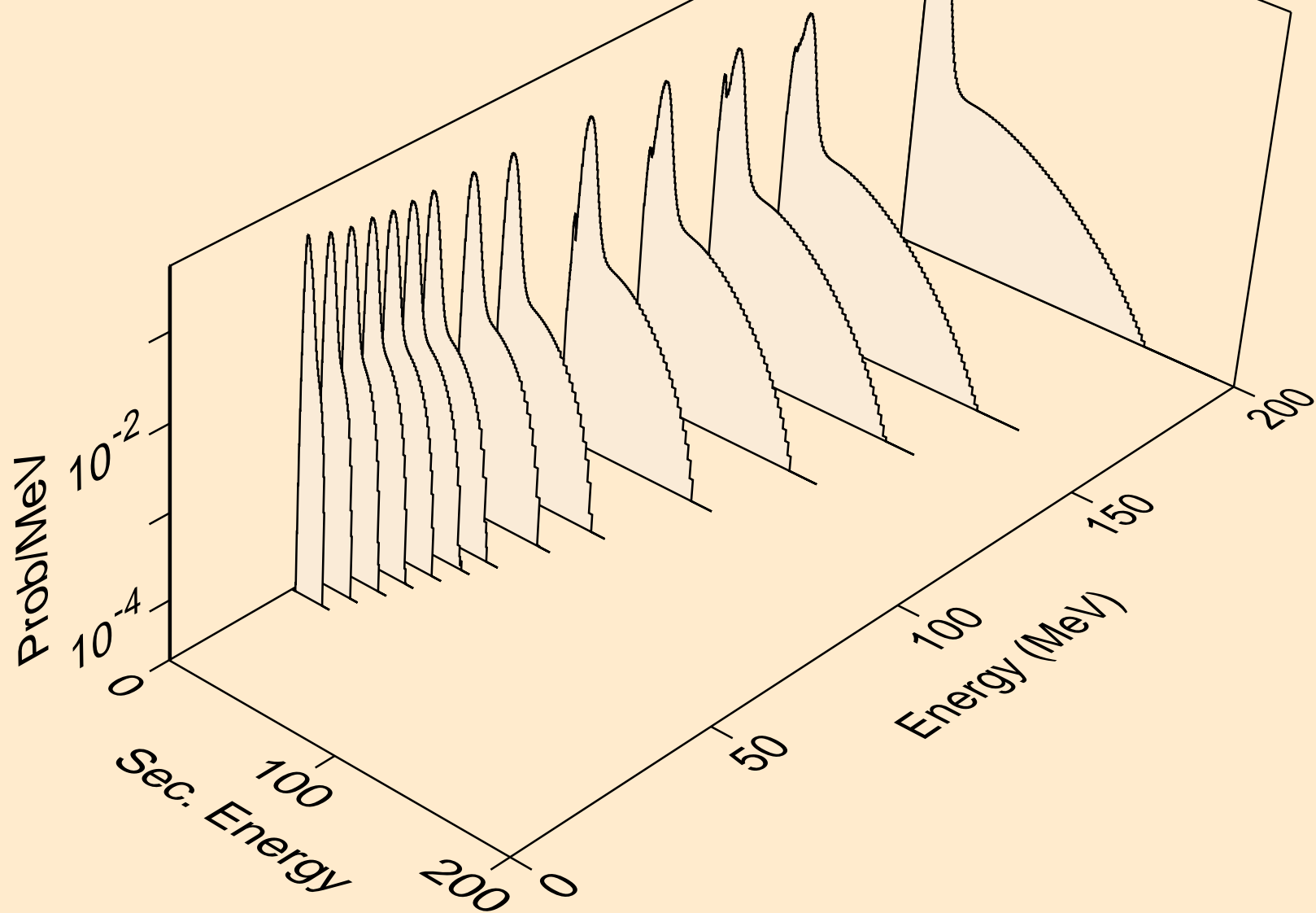
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



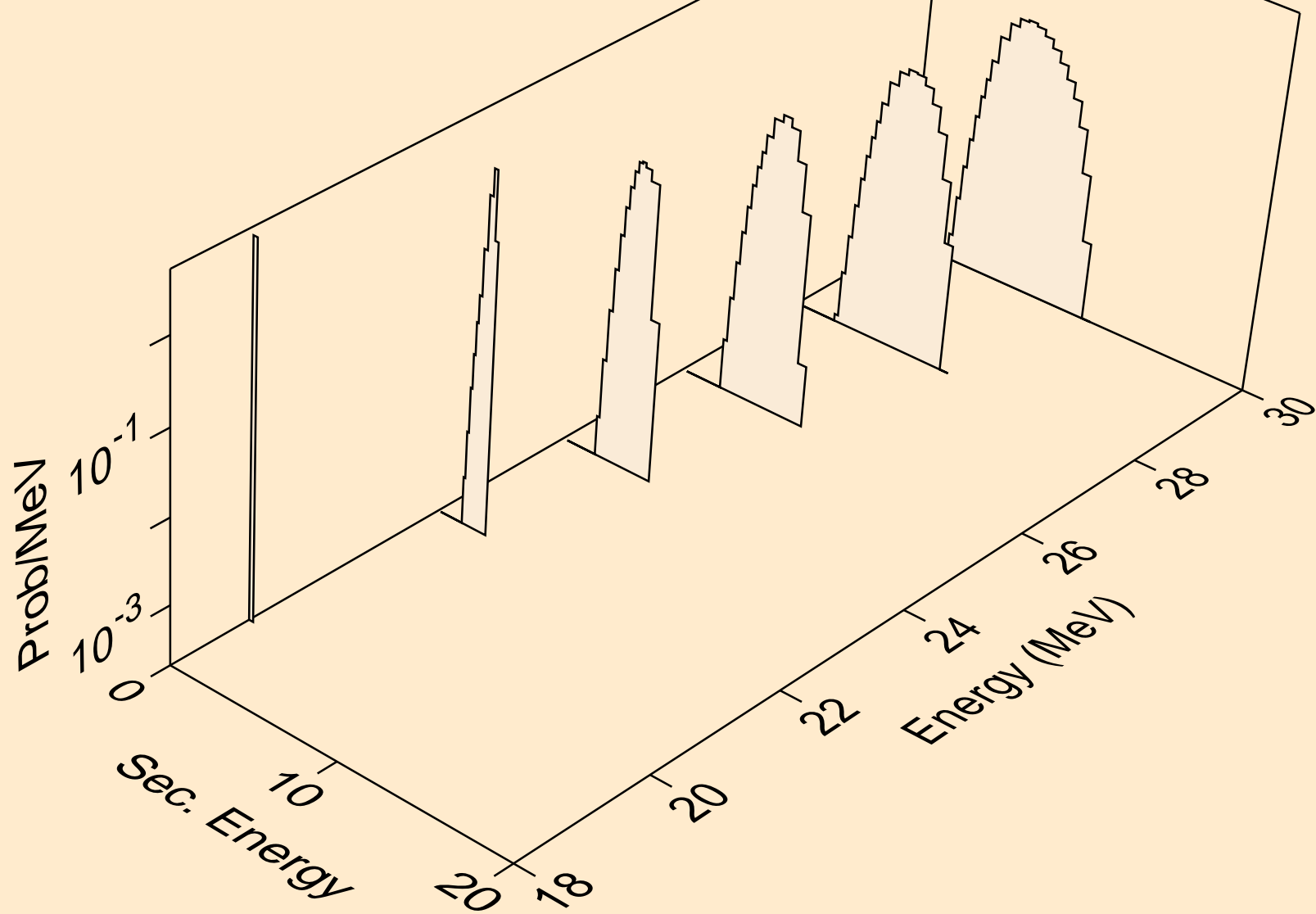
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



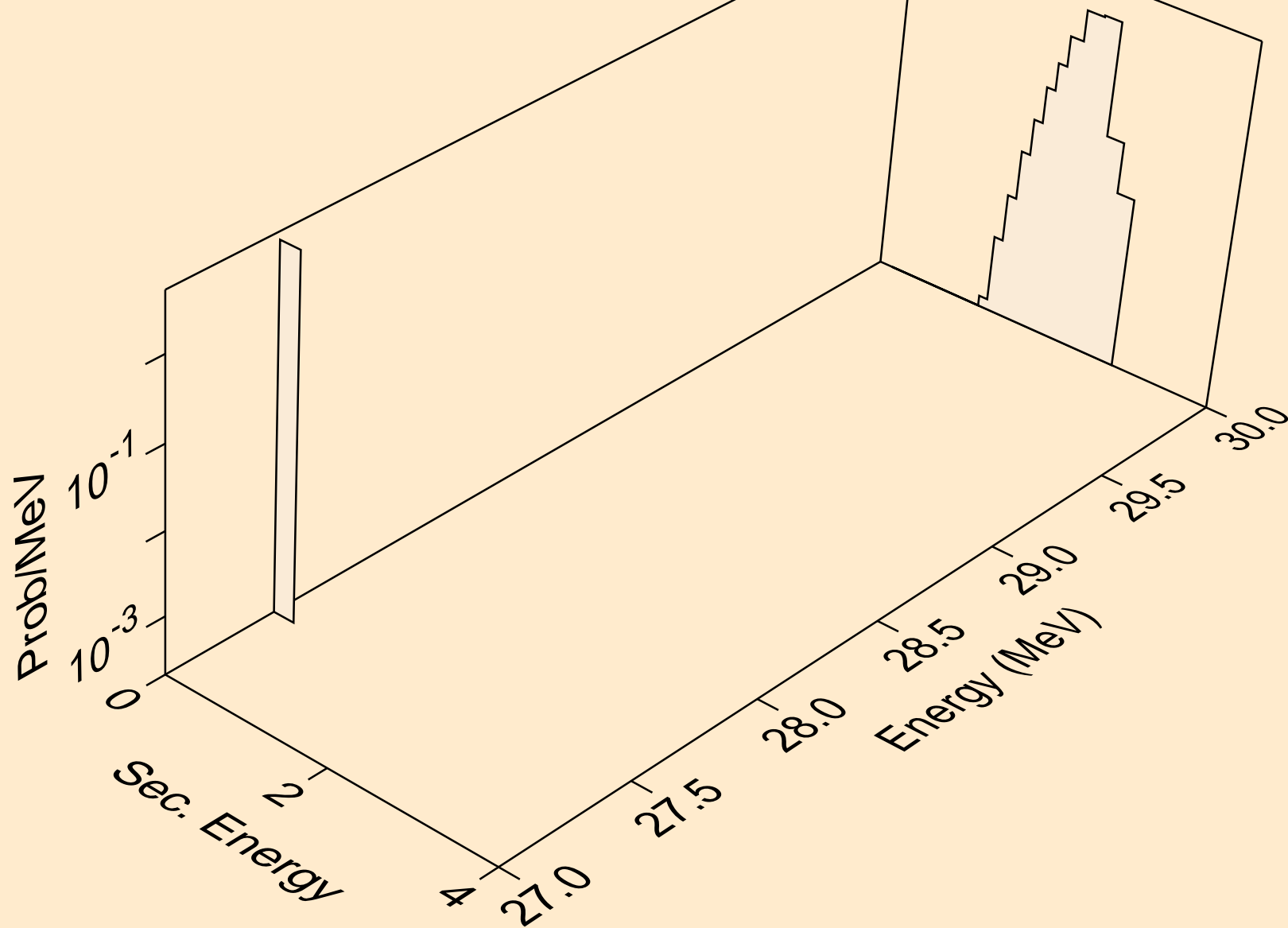
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

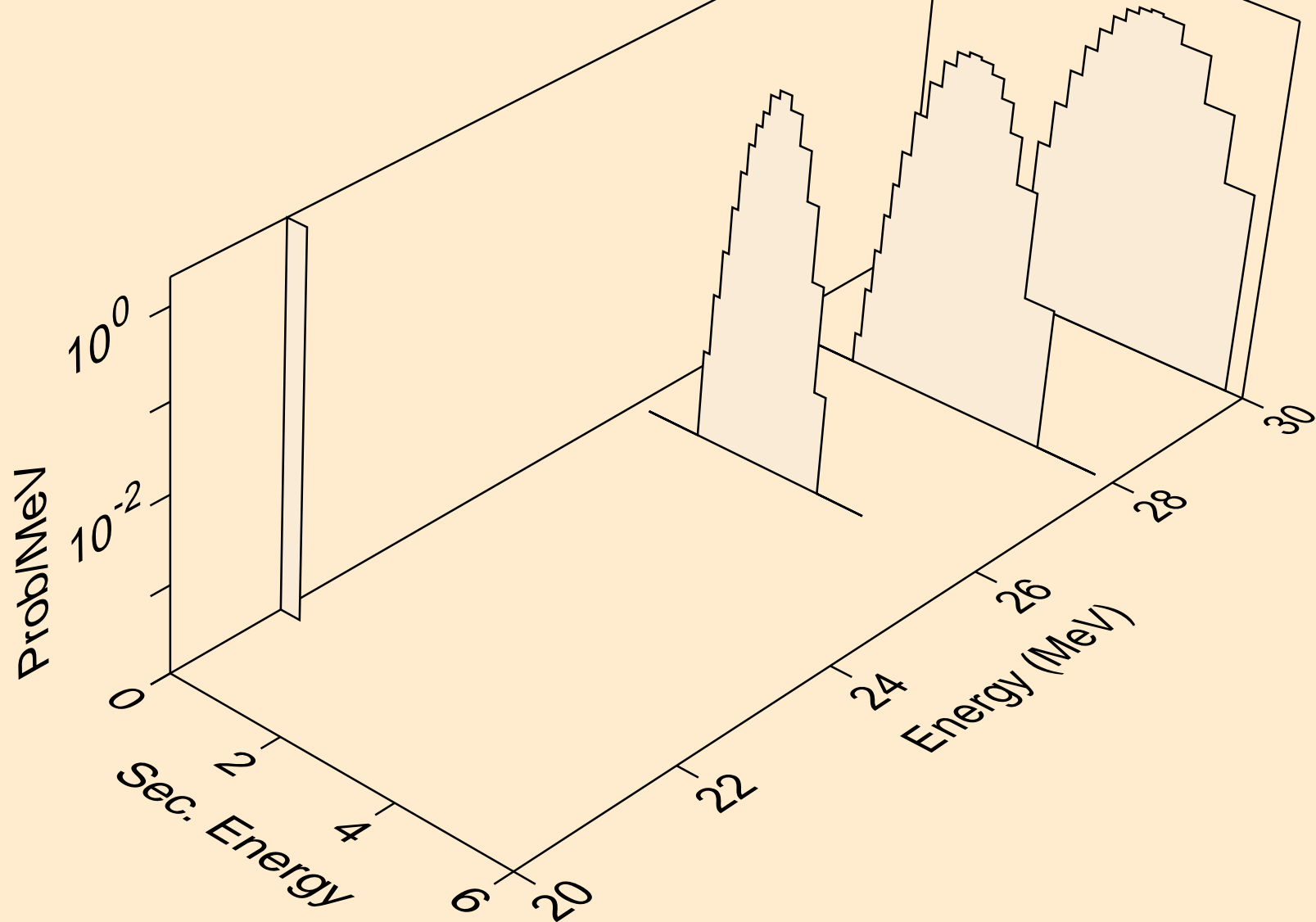


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

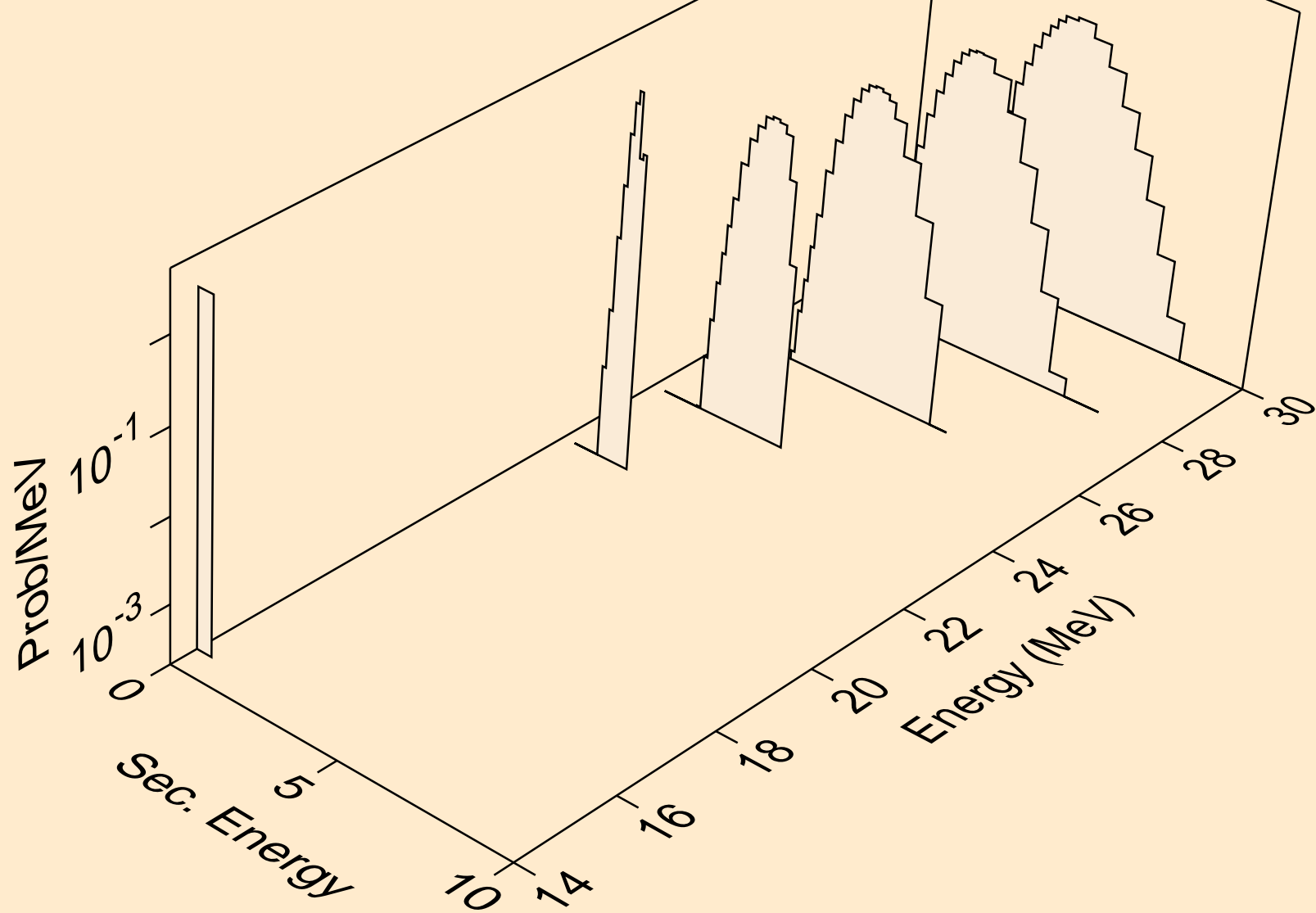




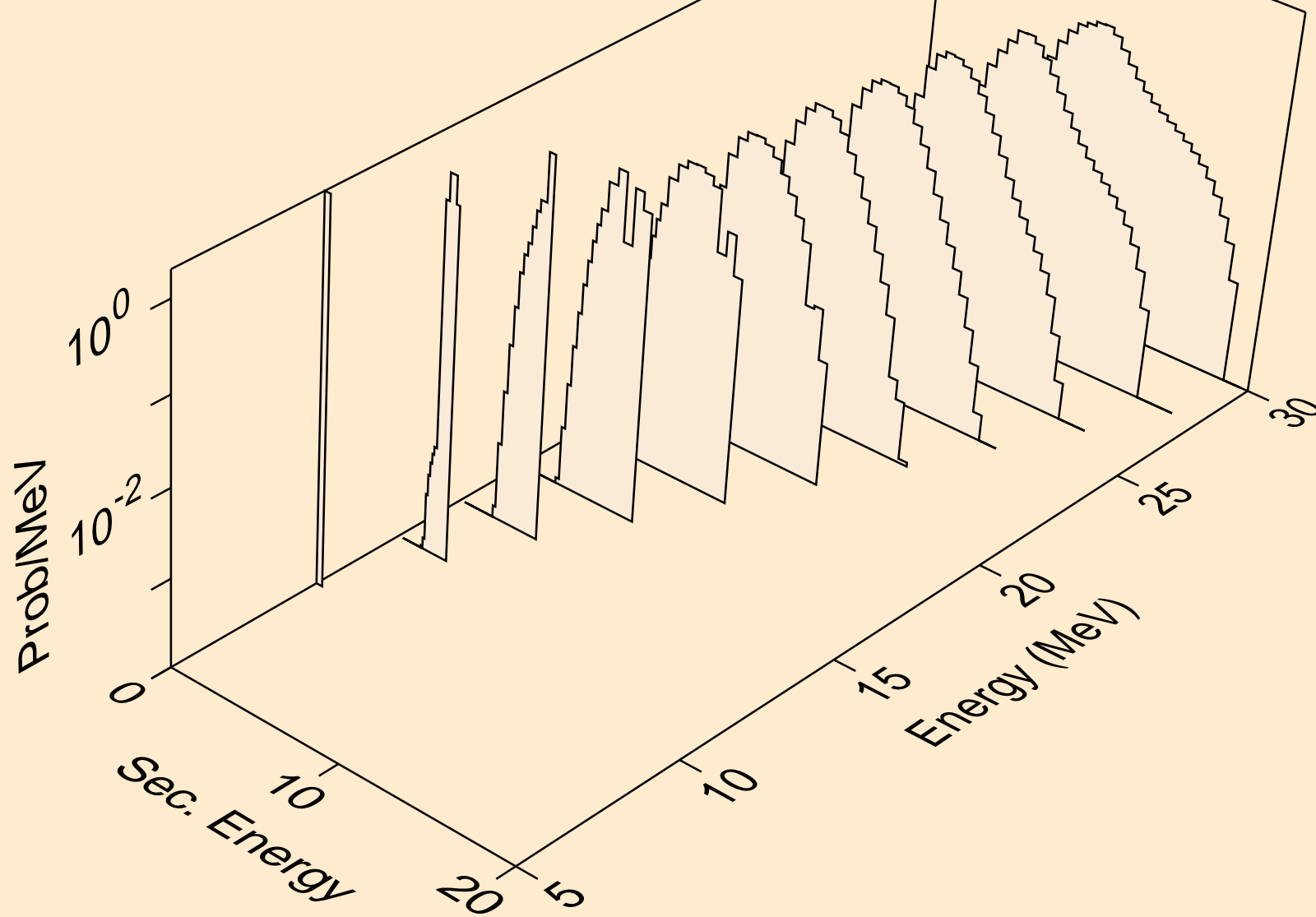
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



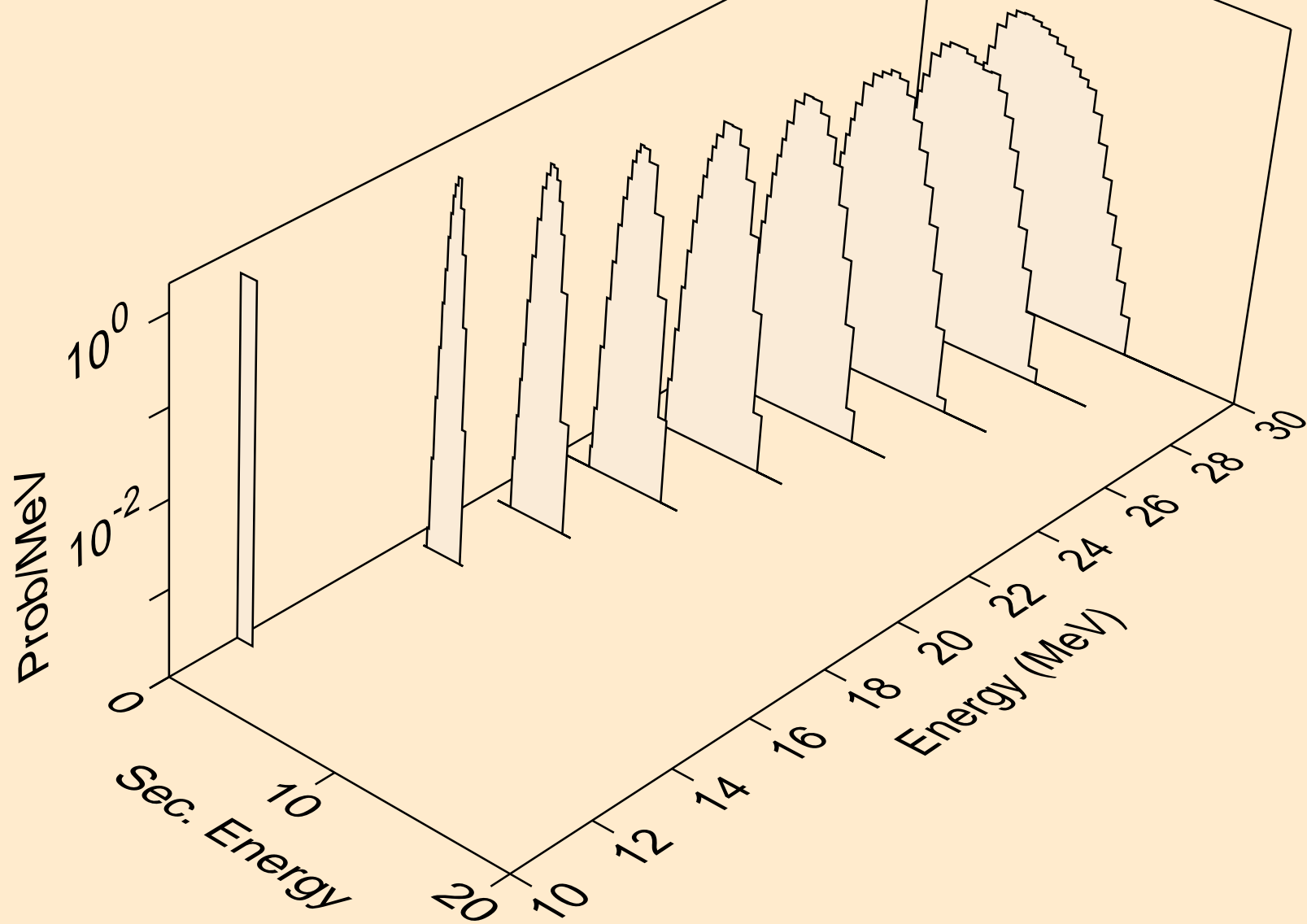
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,npa)



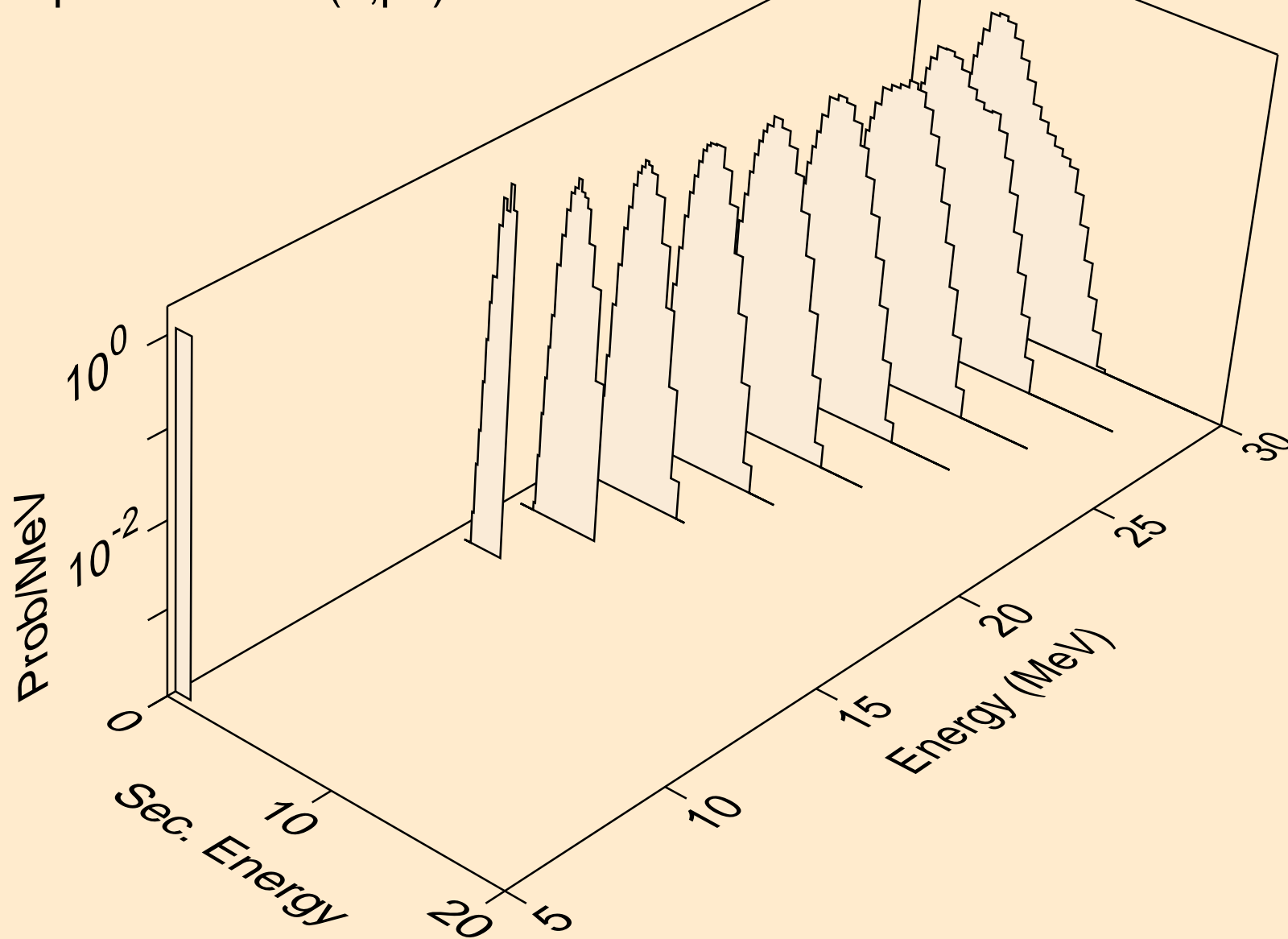
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



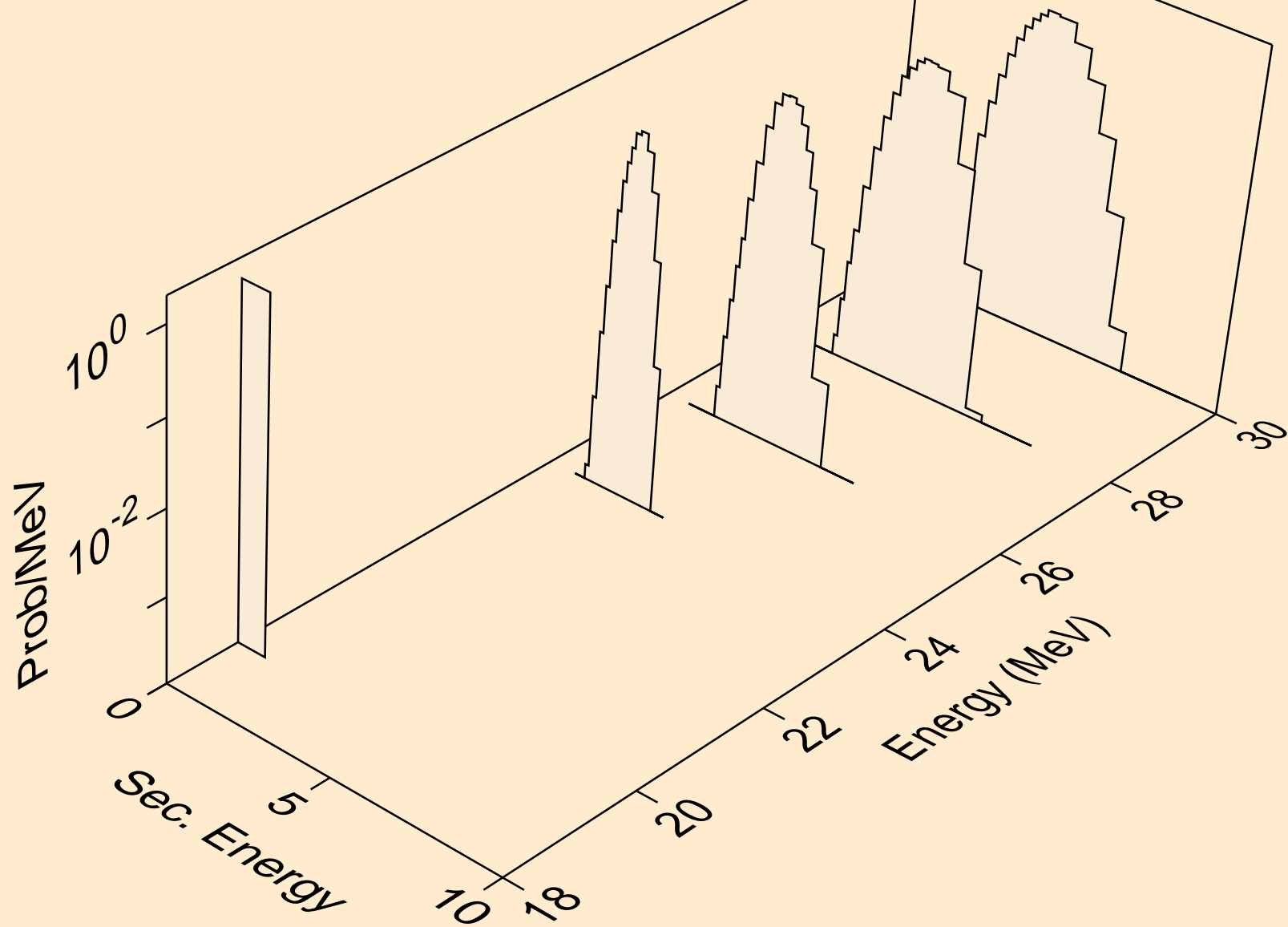
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



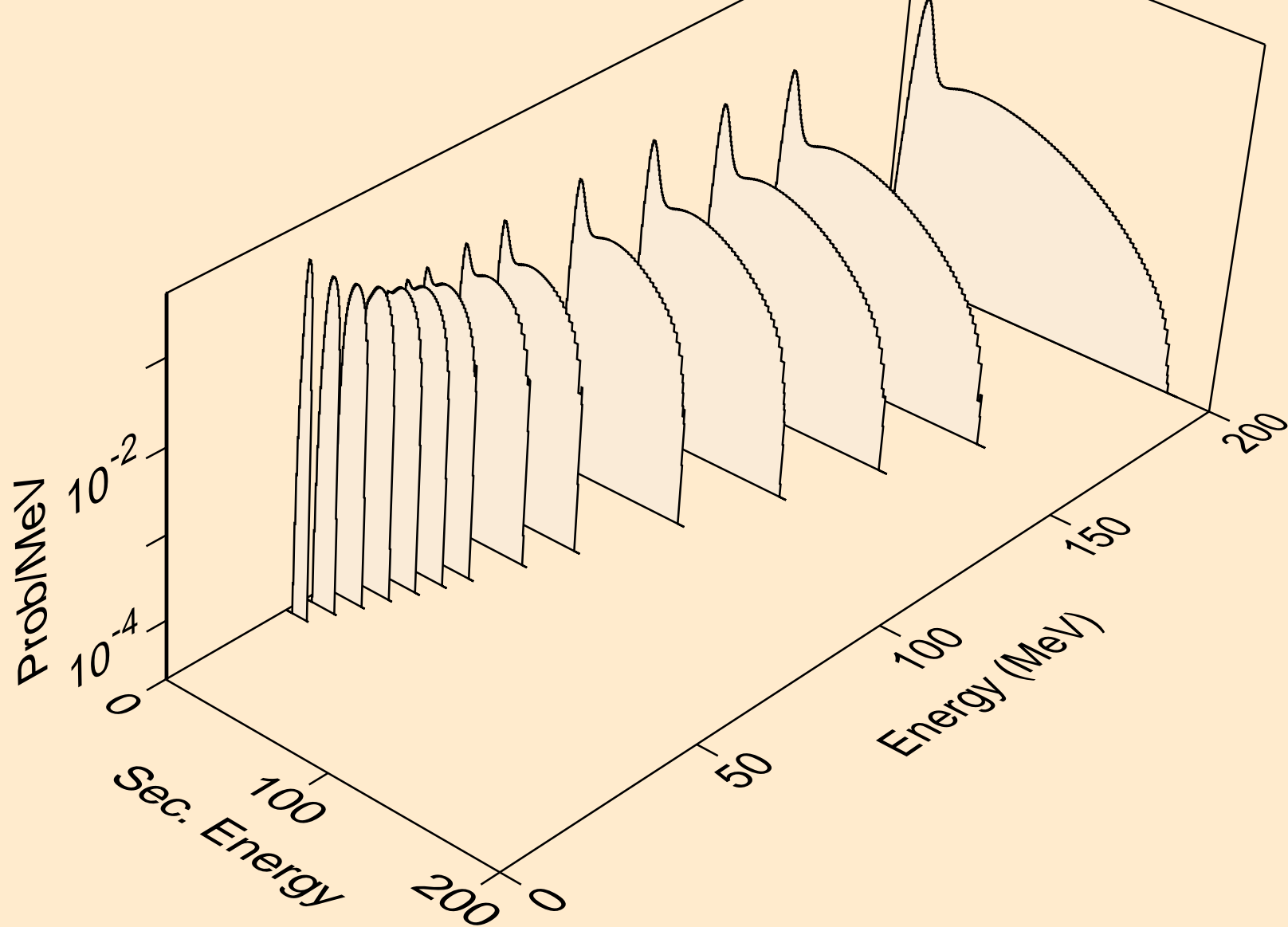
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



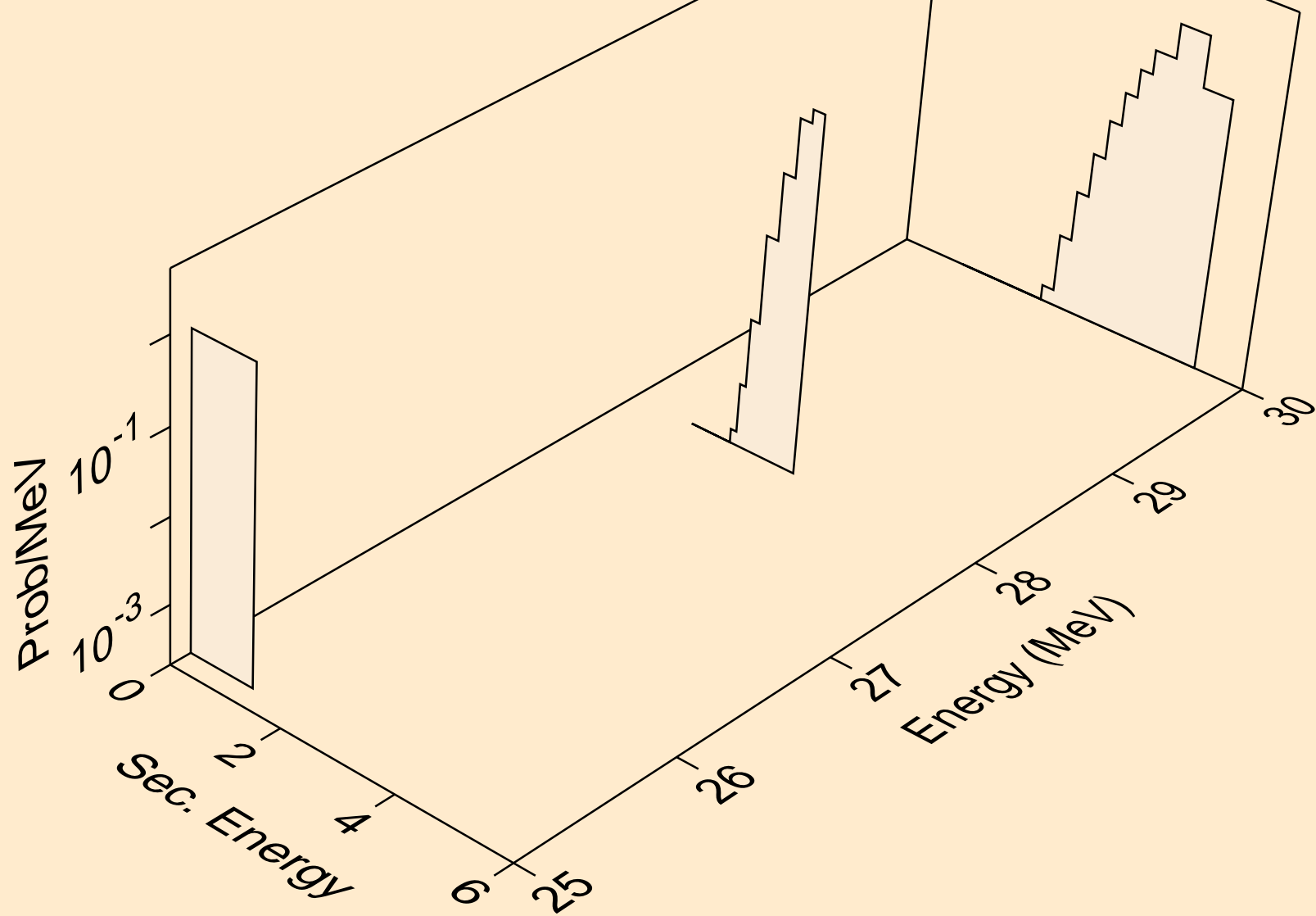
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

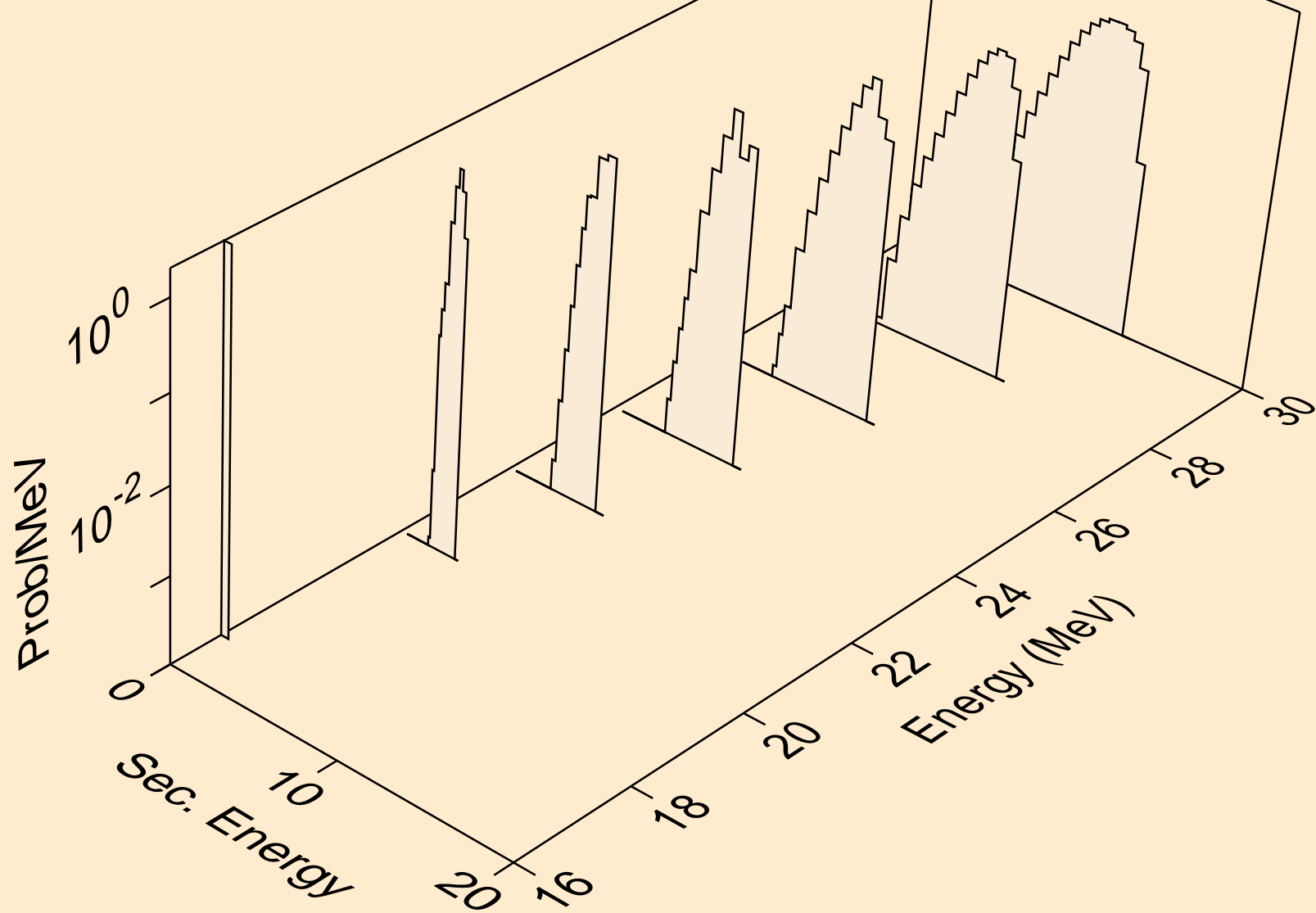


DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

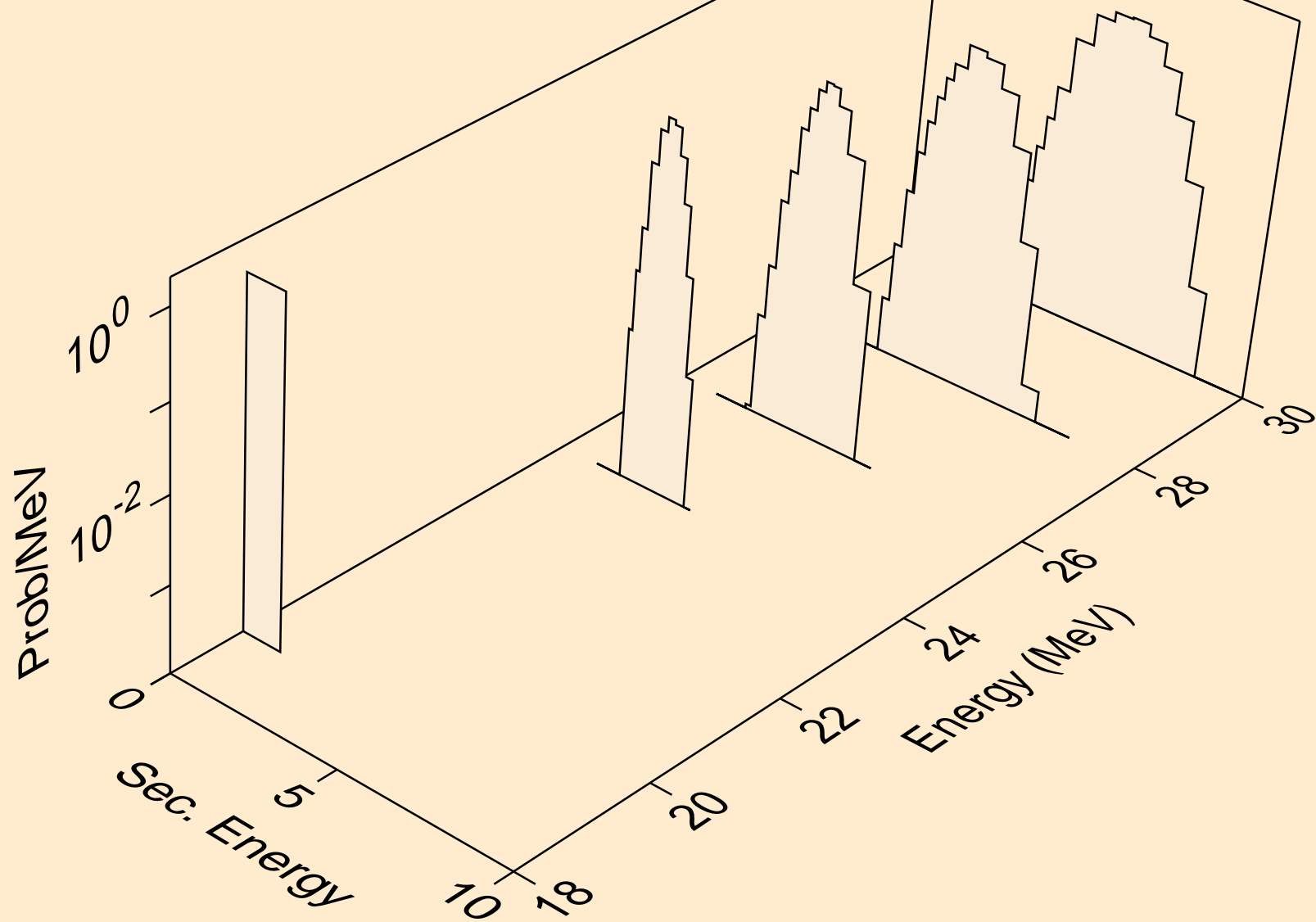




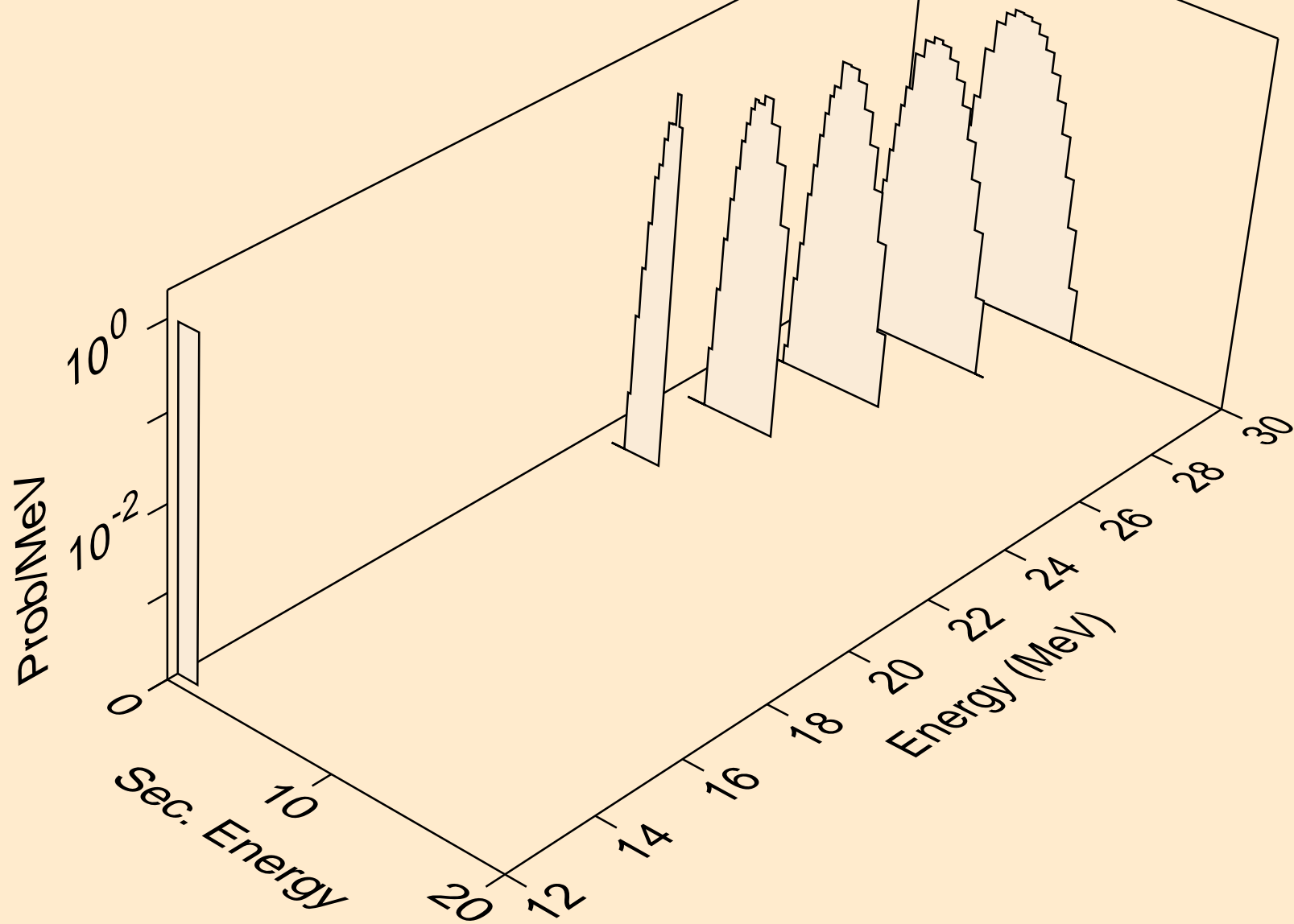
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



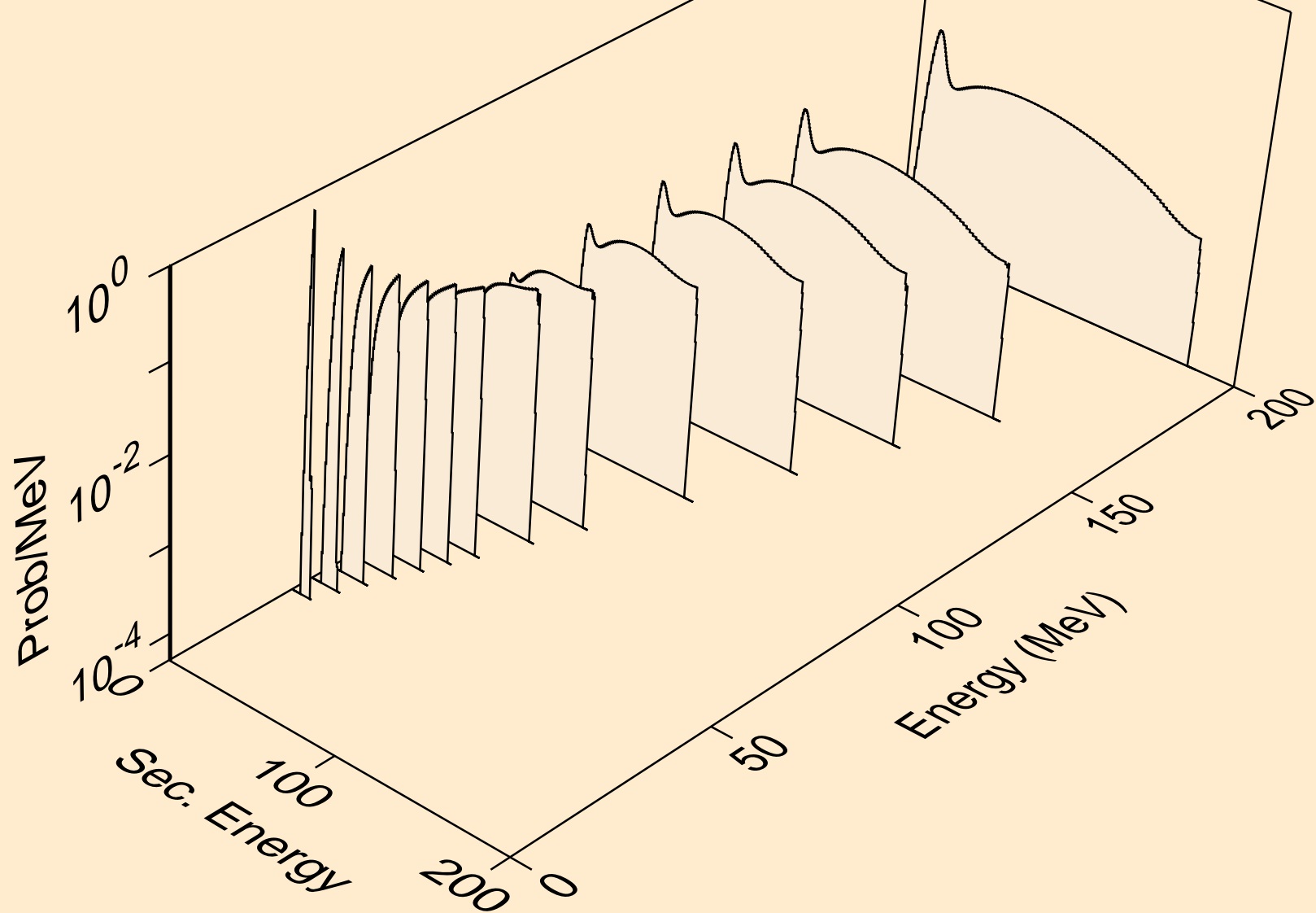
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



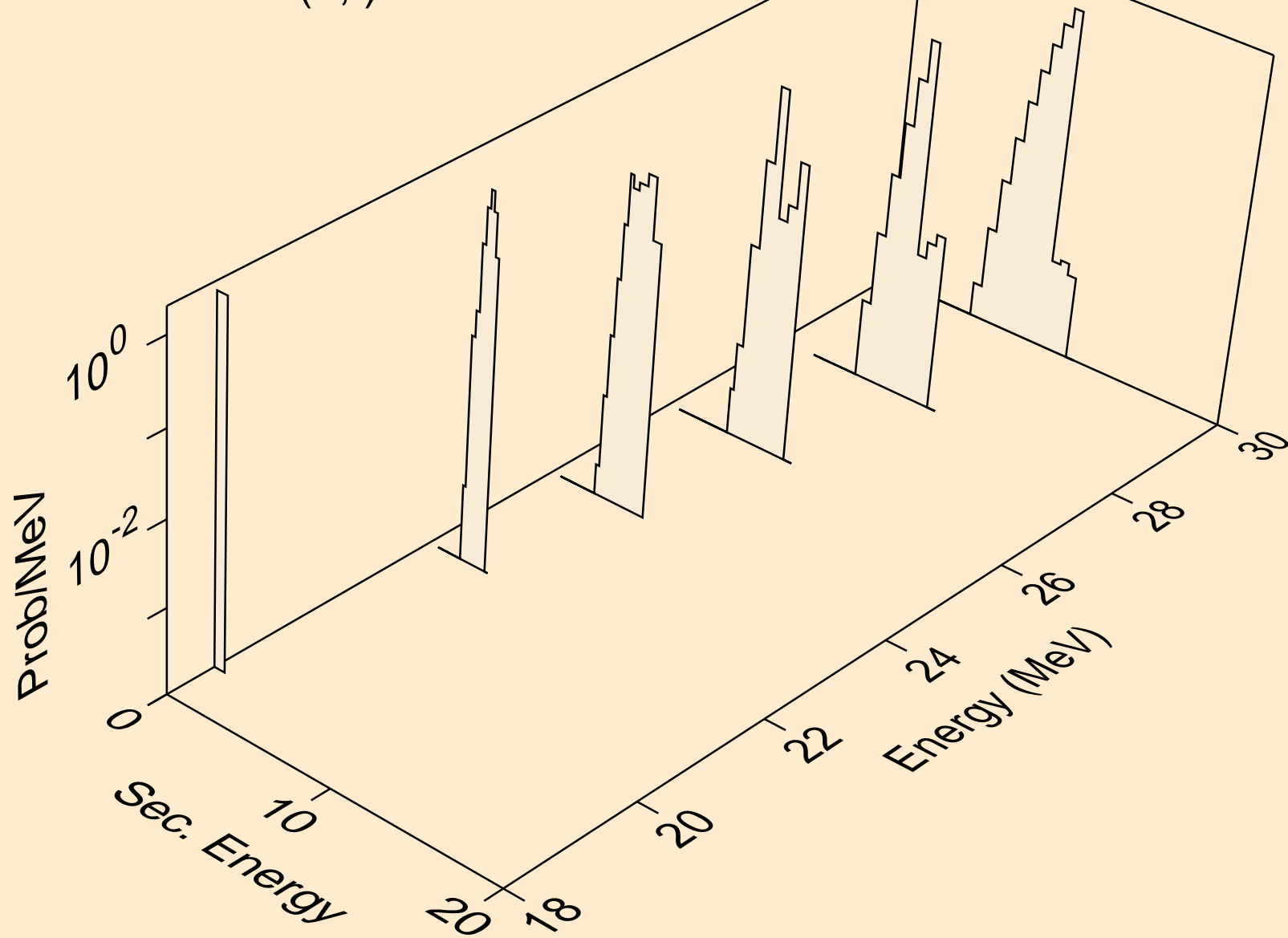
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



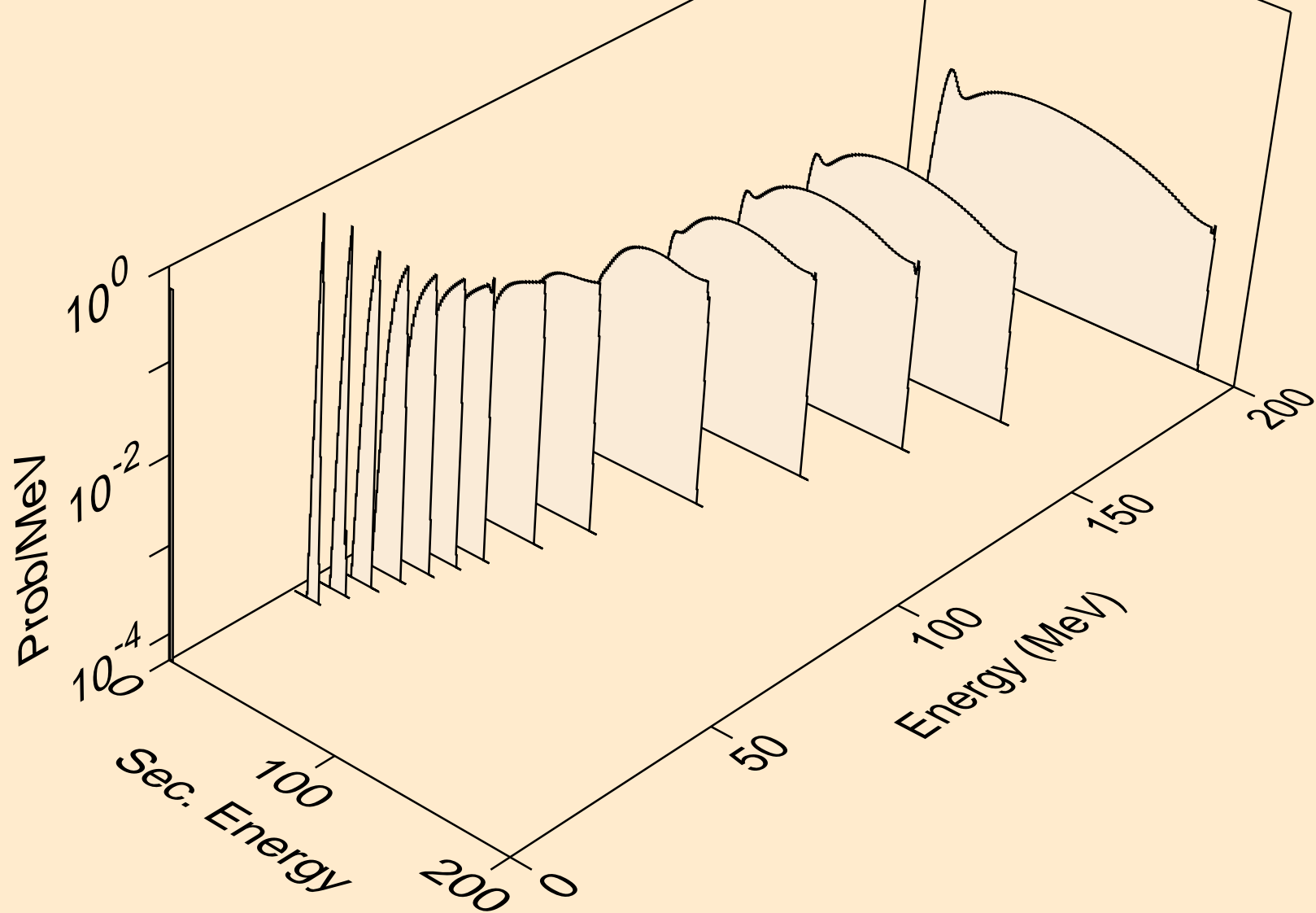
DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



DY150 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

