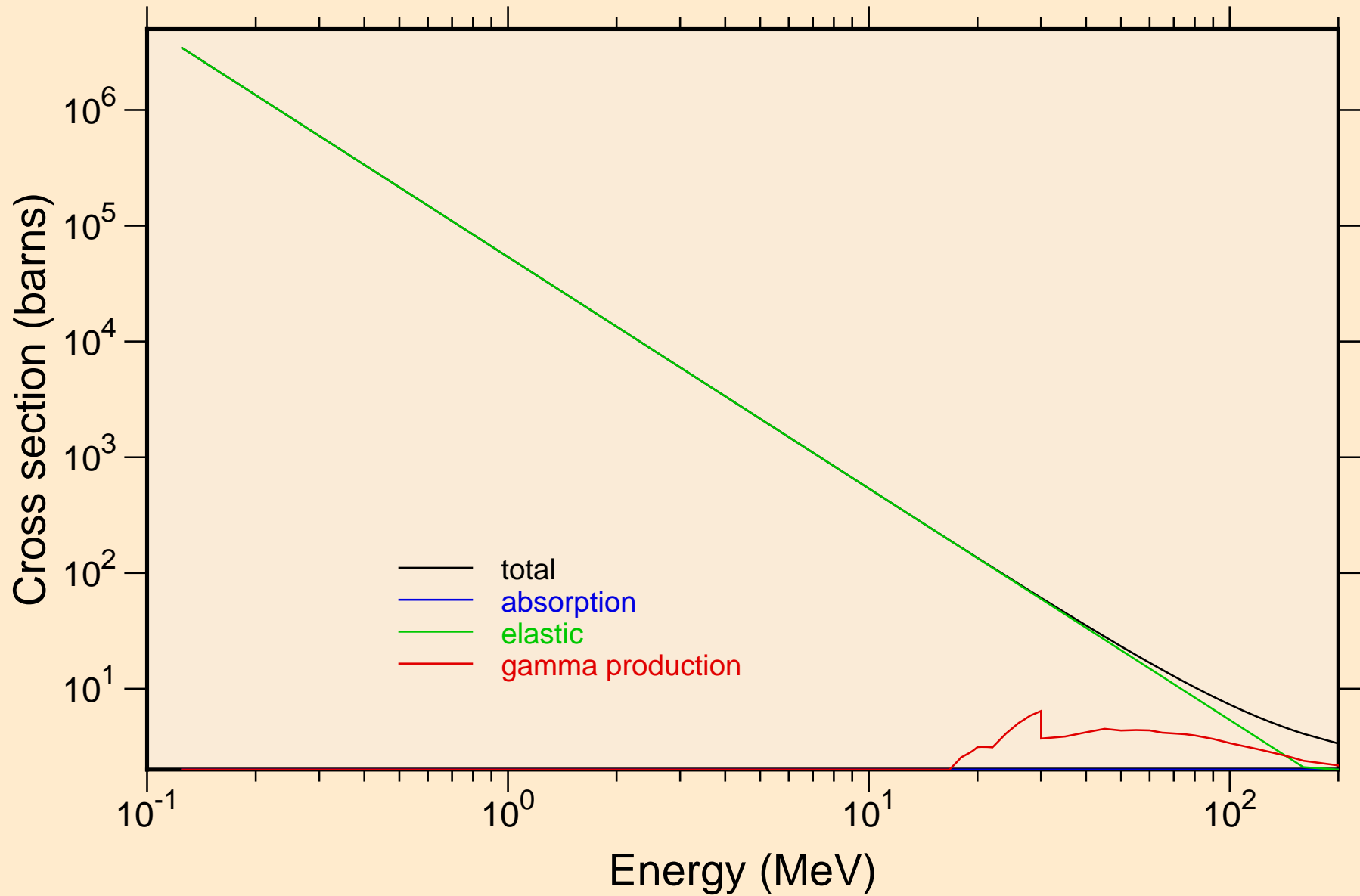
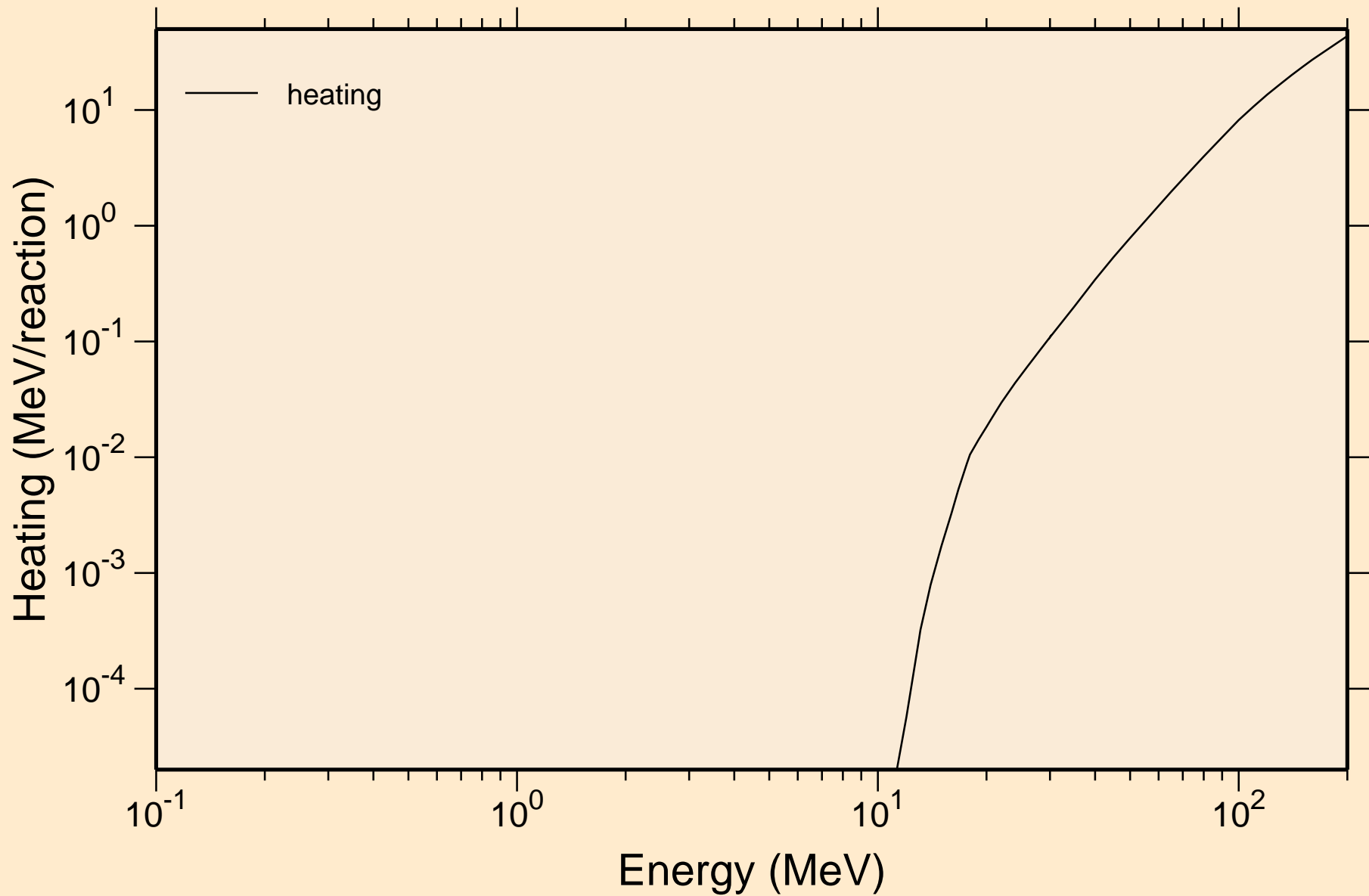


RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



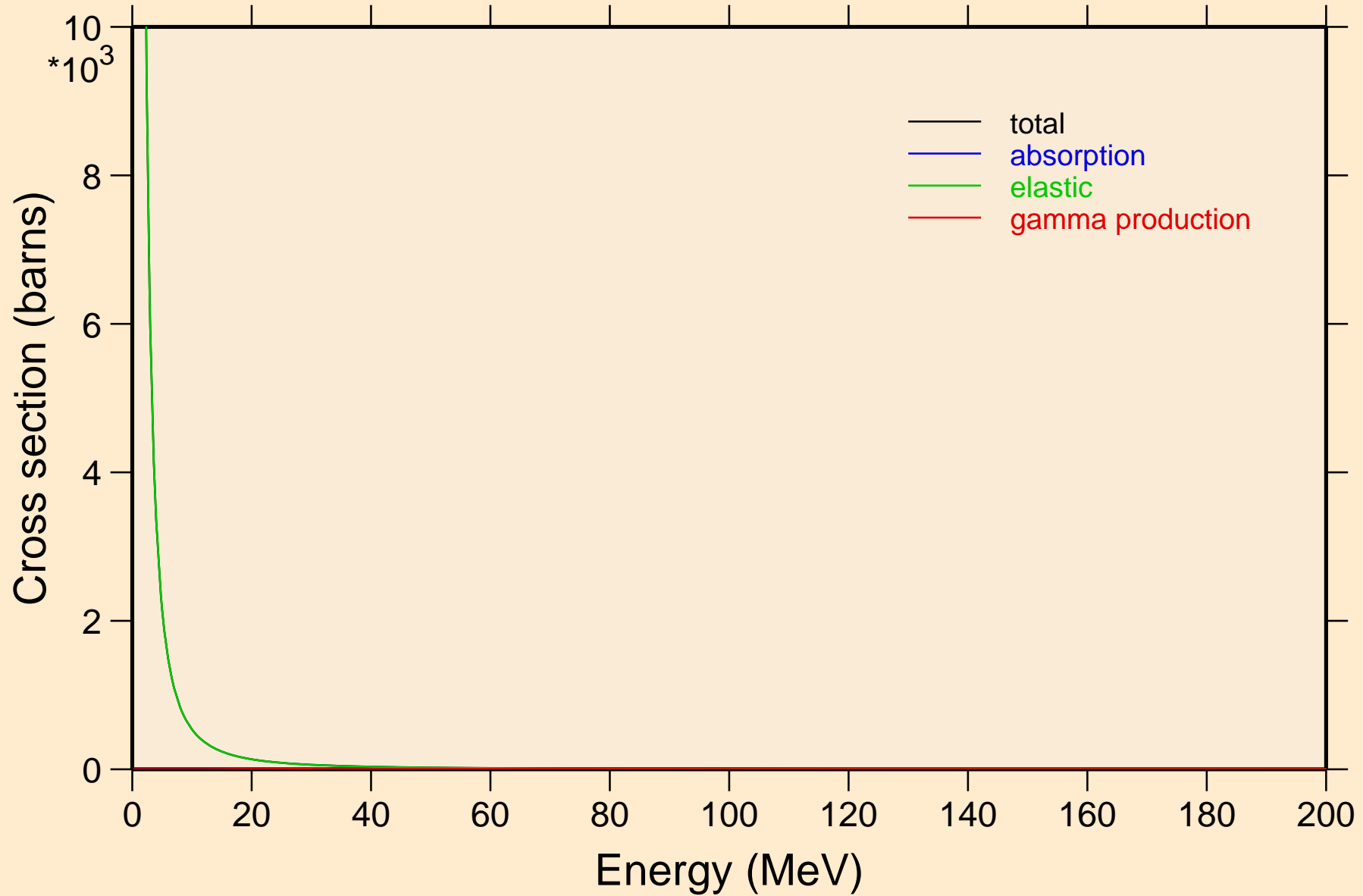
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



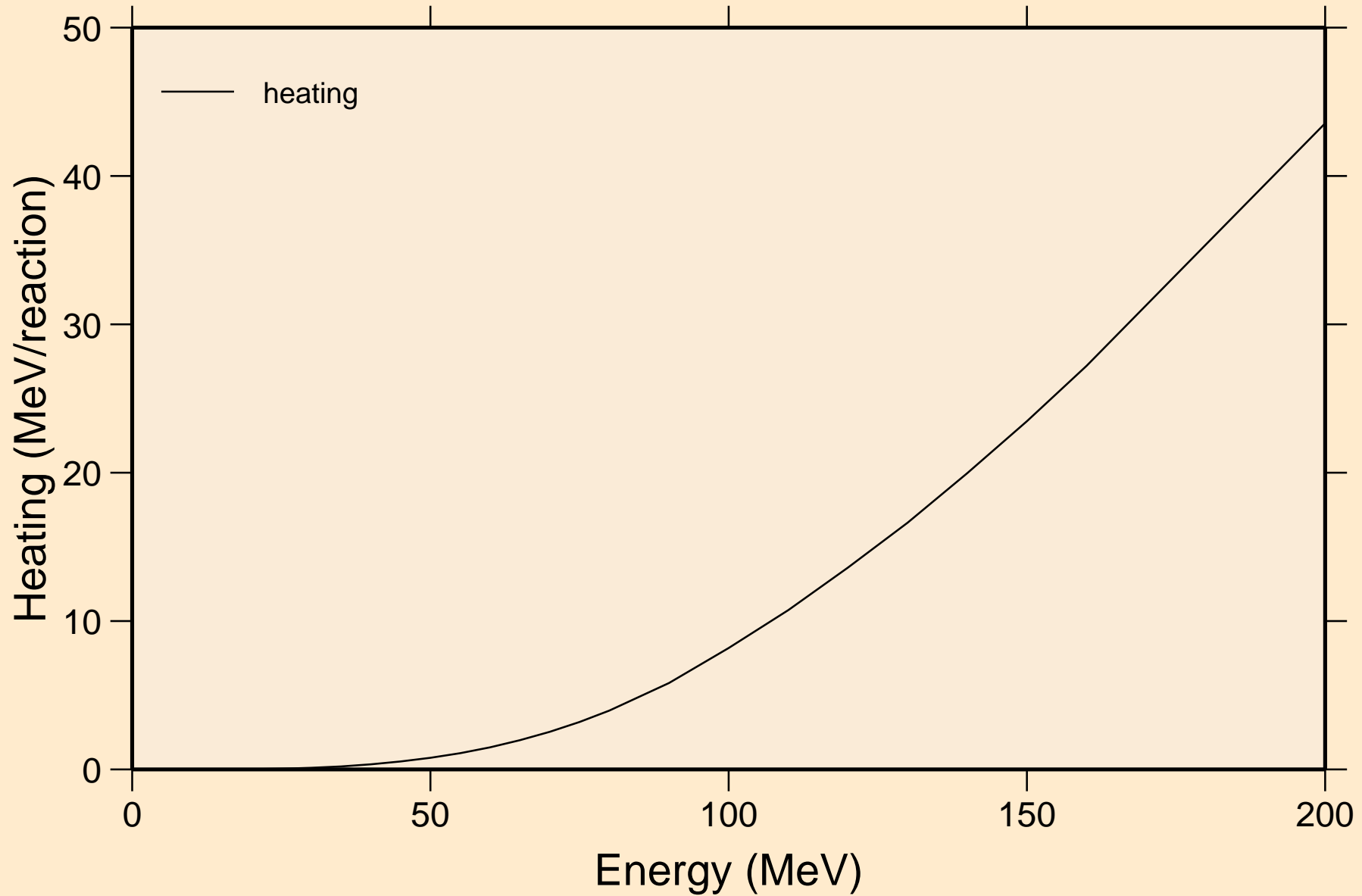
# RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

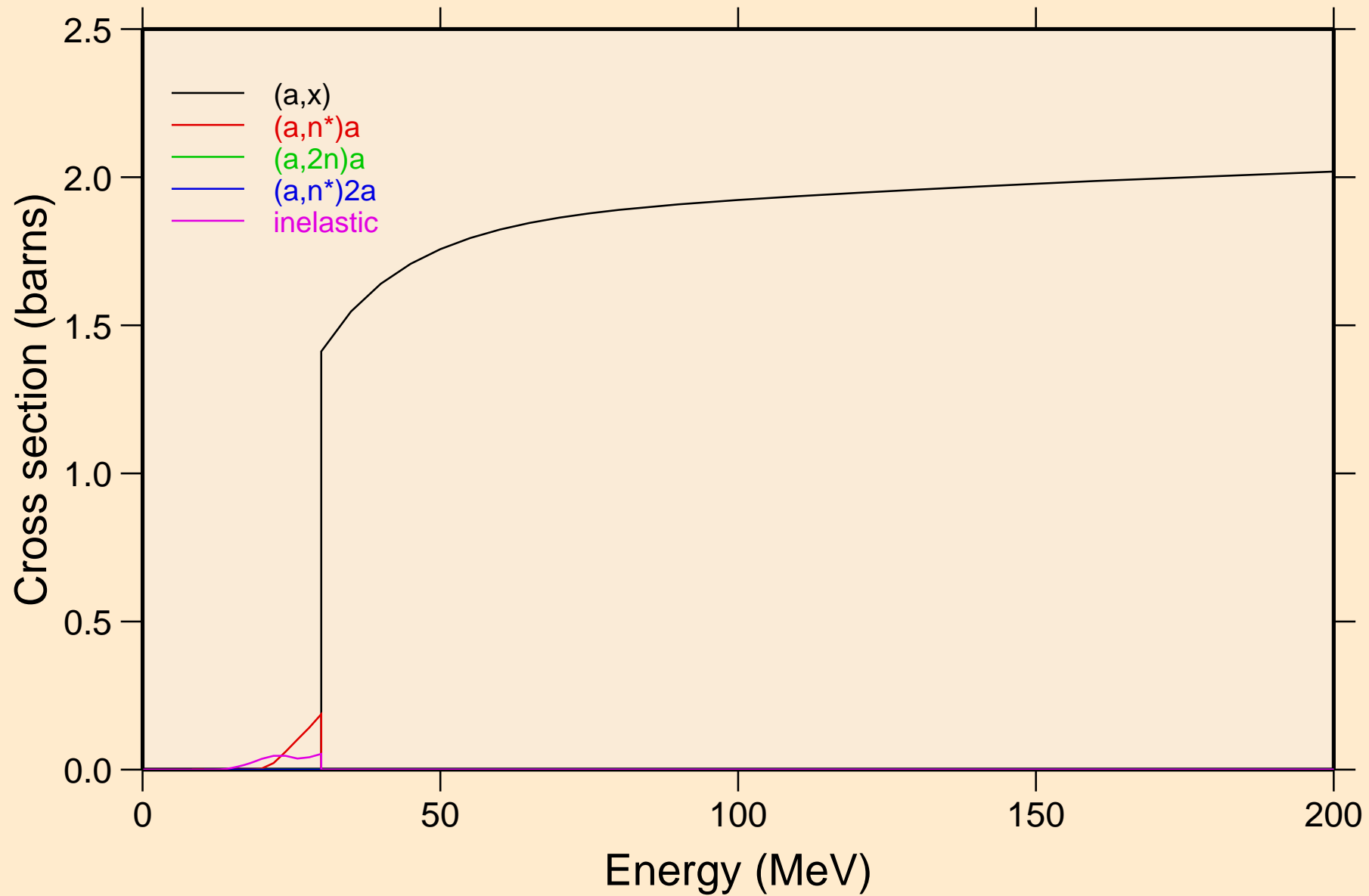


RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

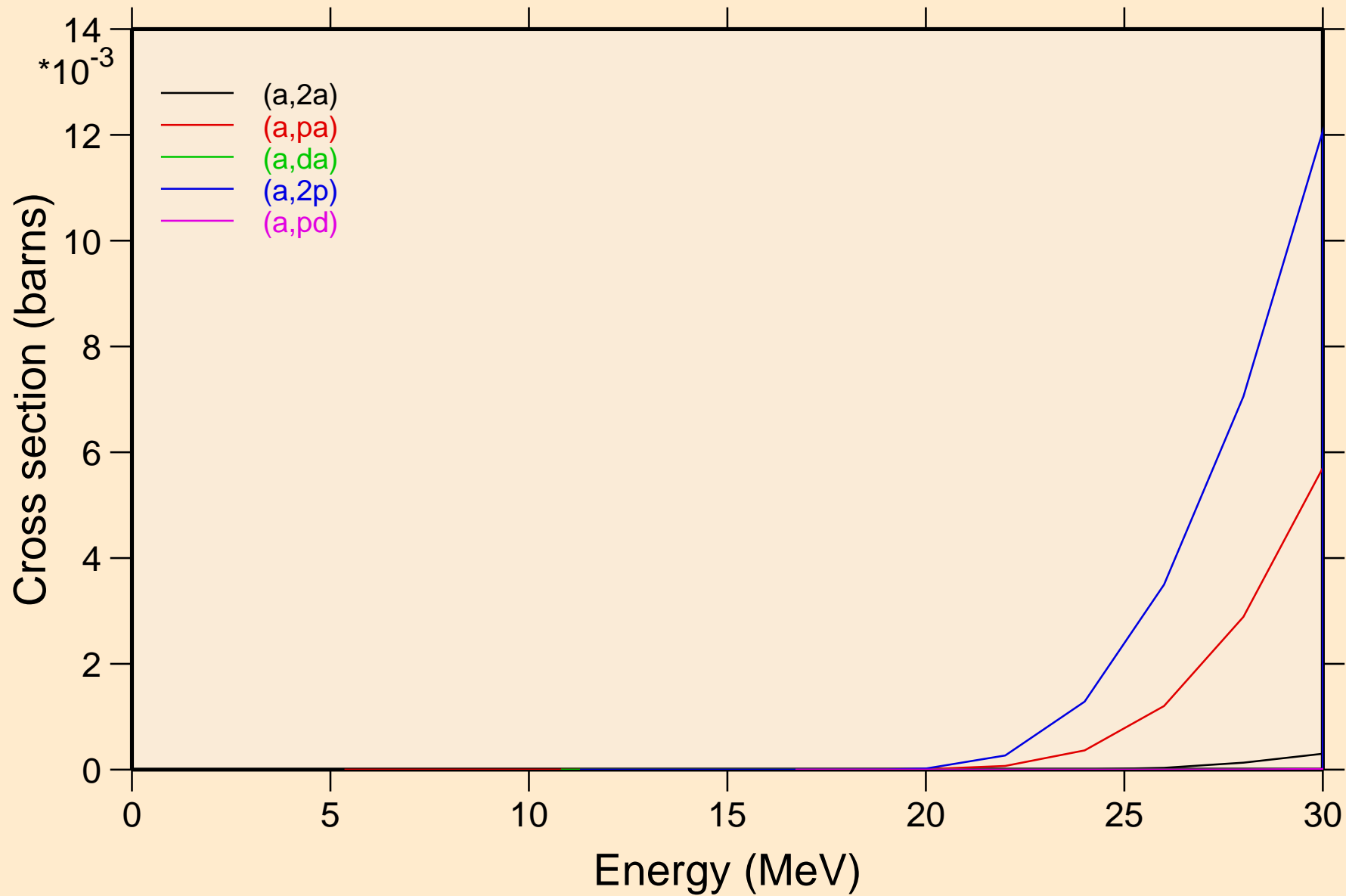
Heating



RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

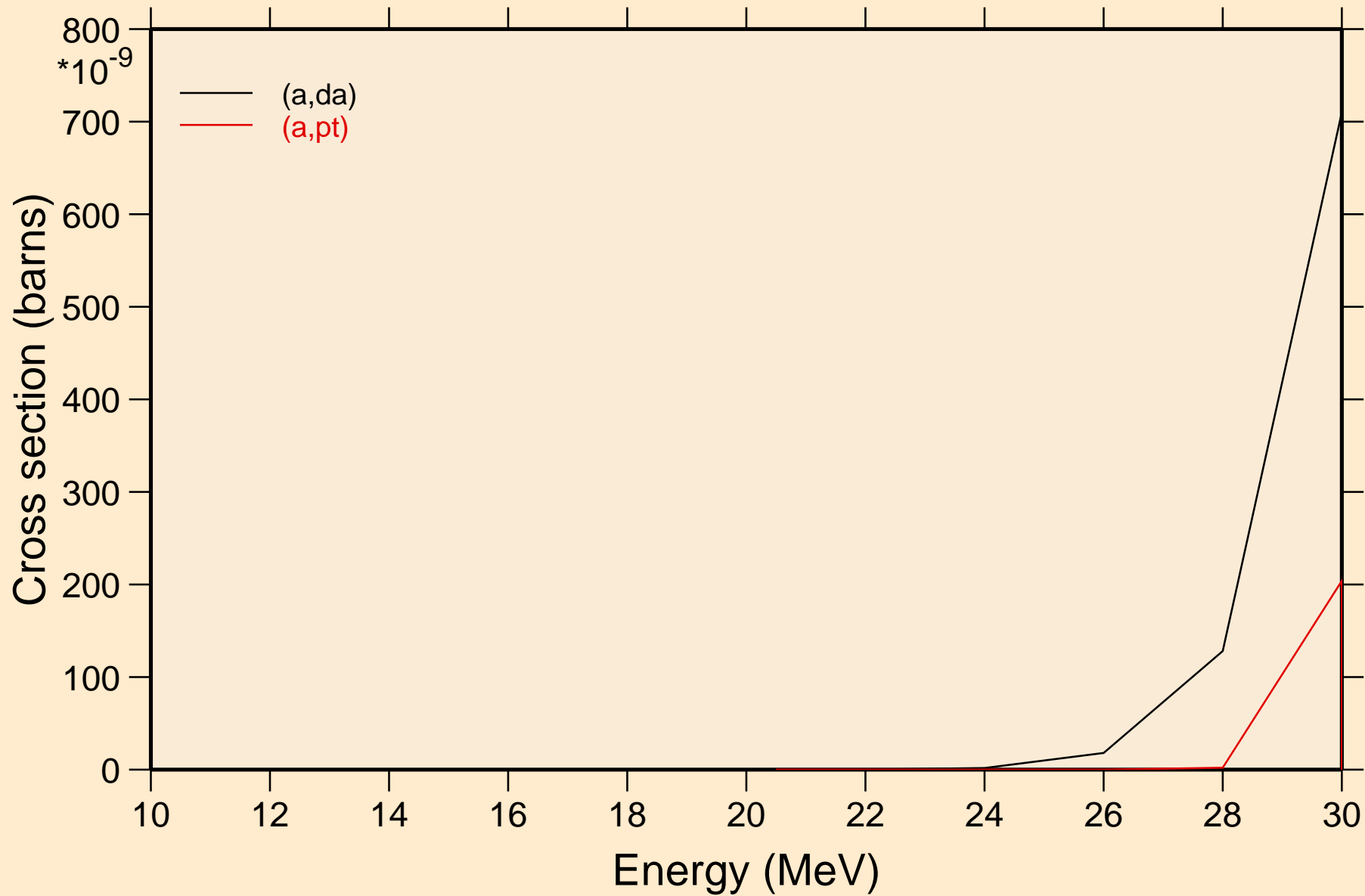


RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

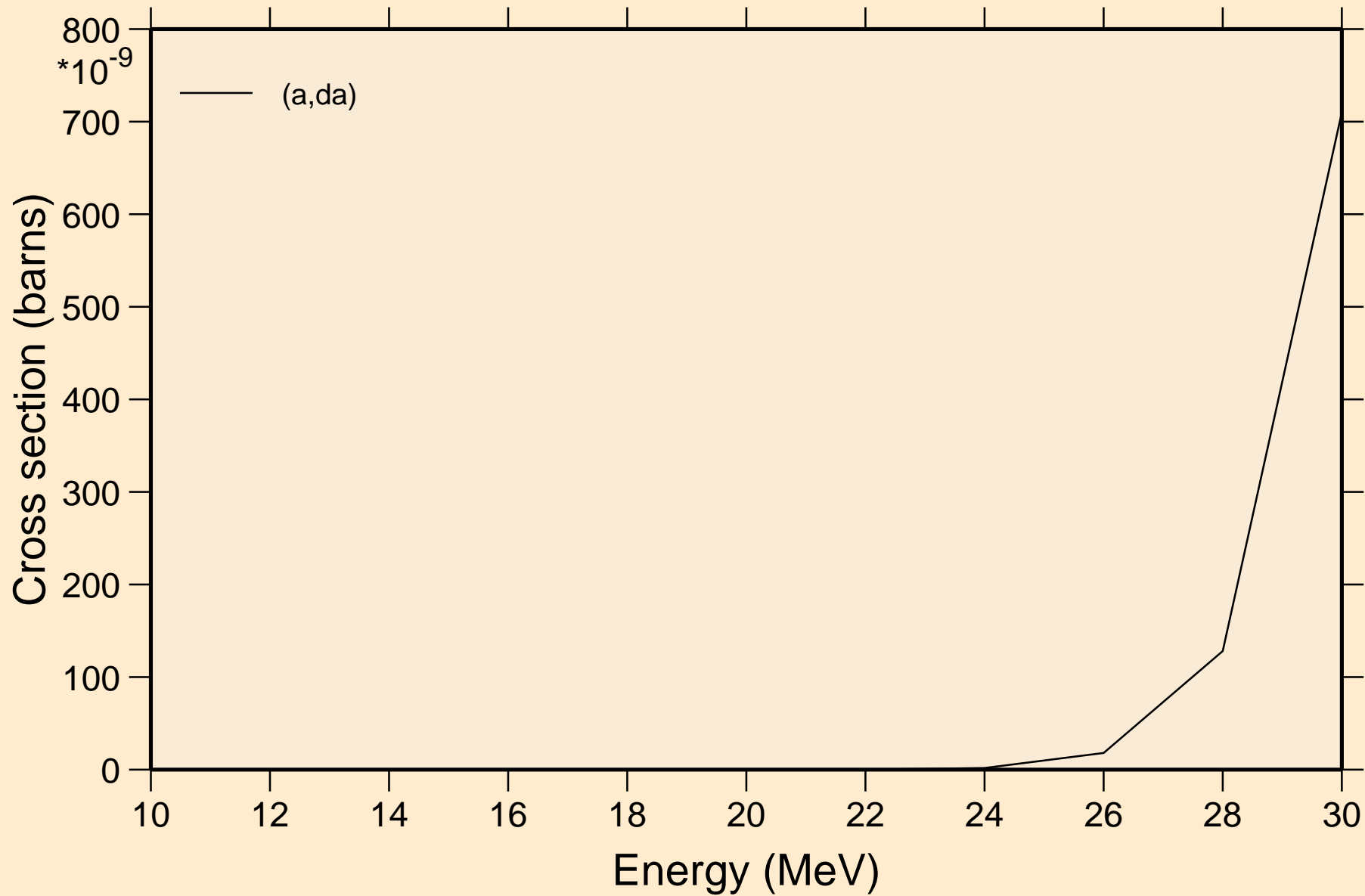


# RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

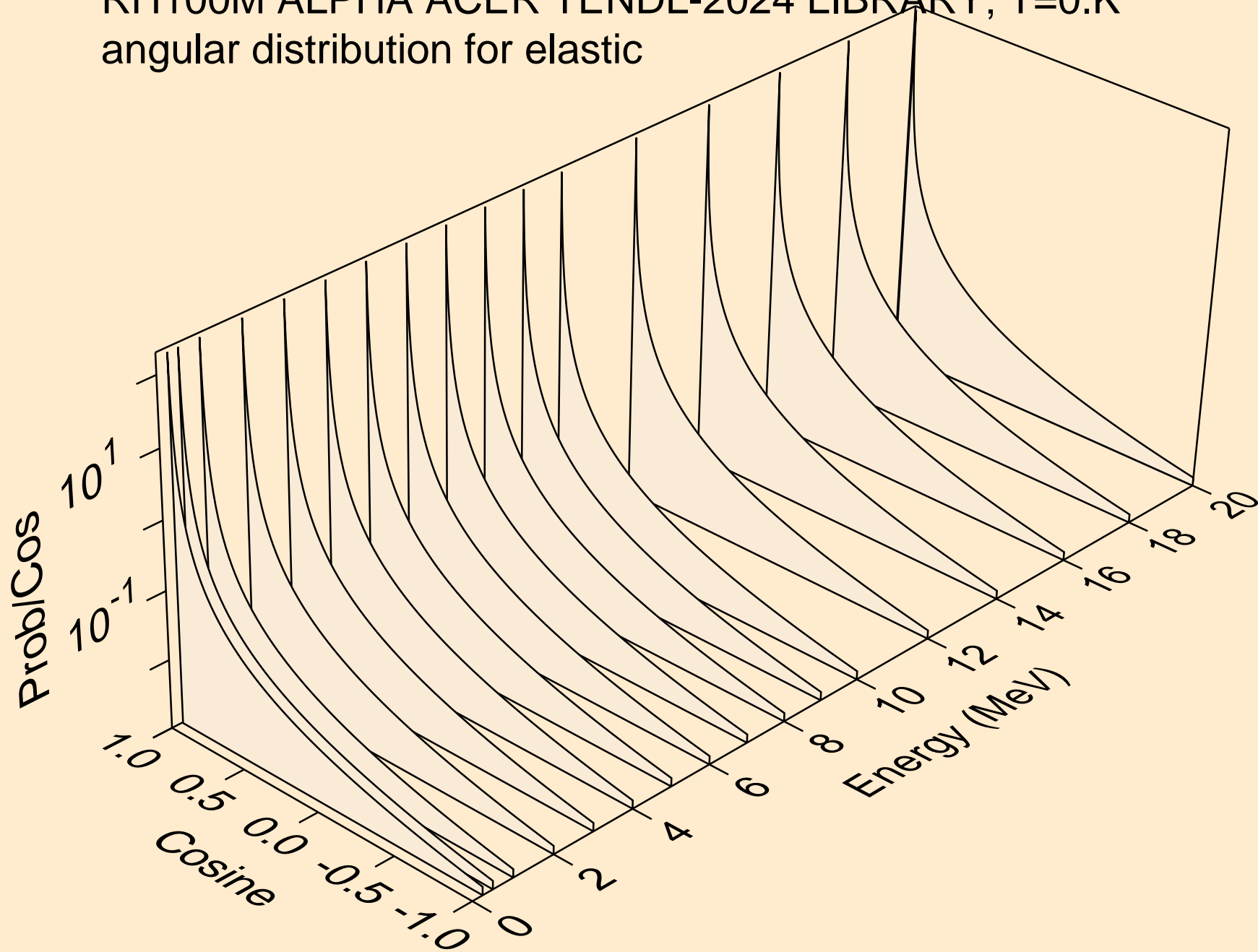
## Threshold reactions



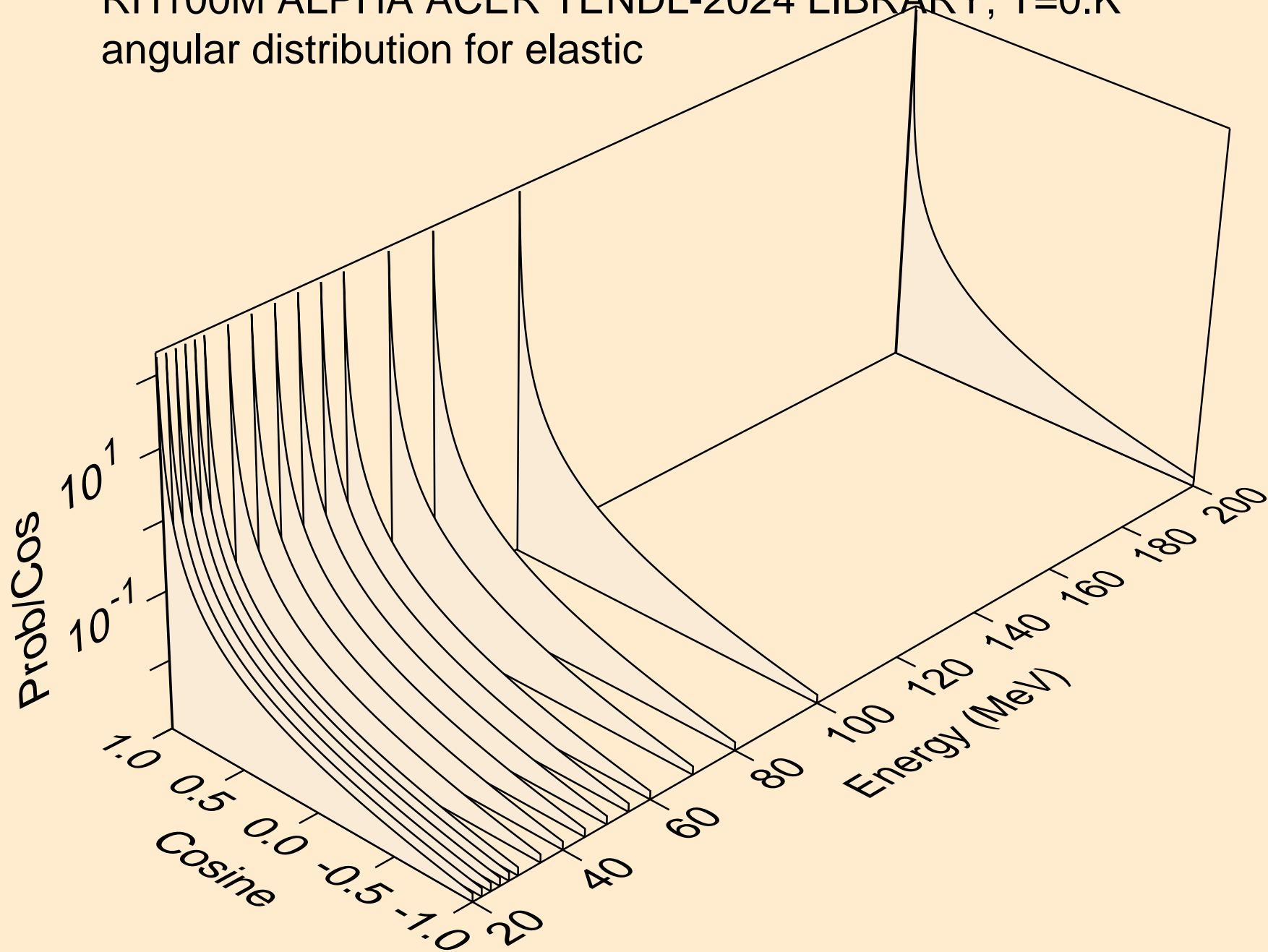
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



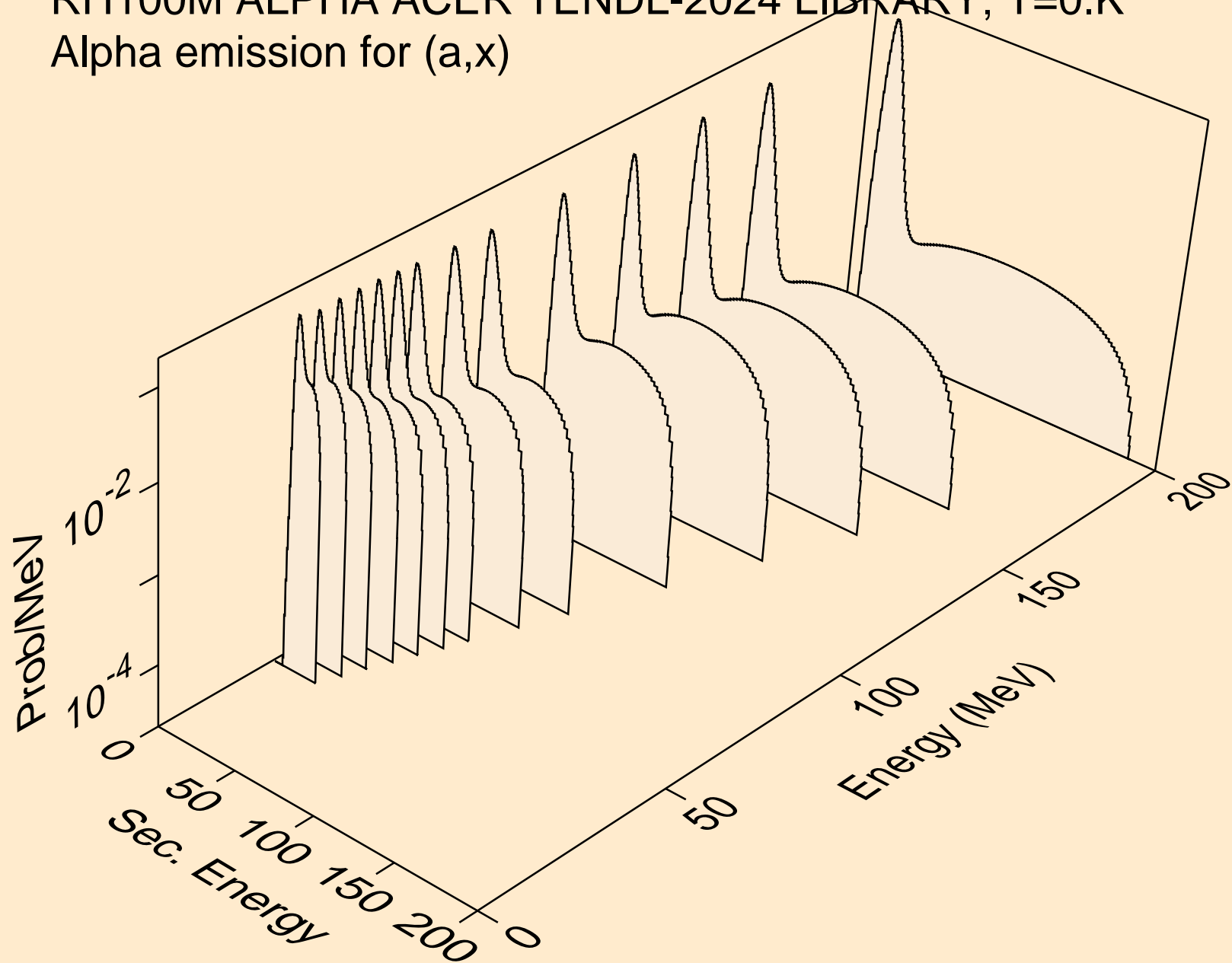
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



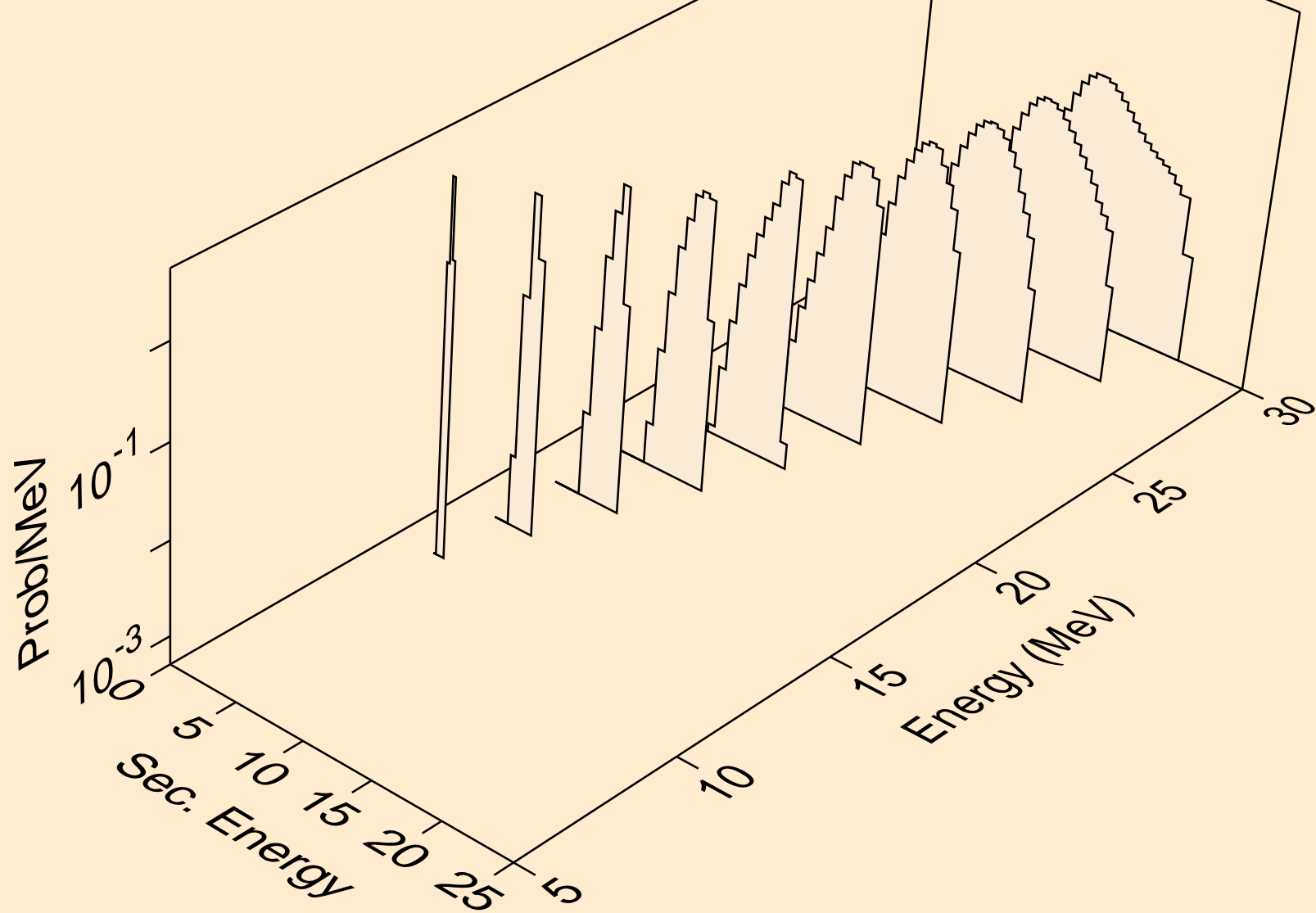
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



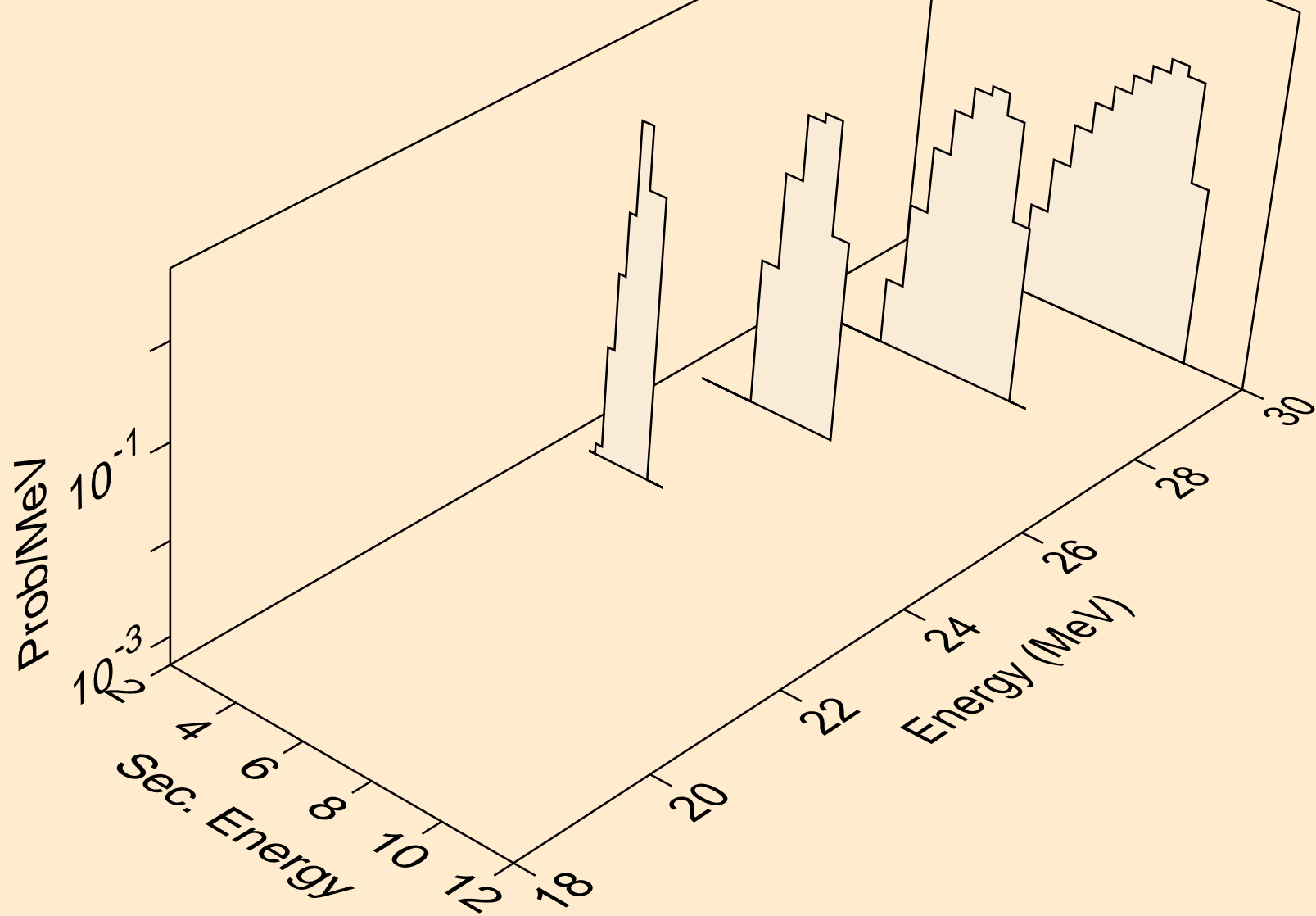
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



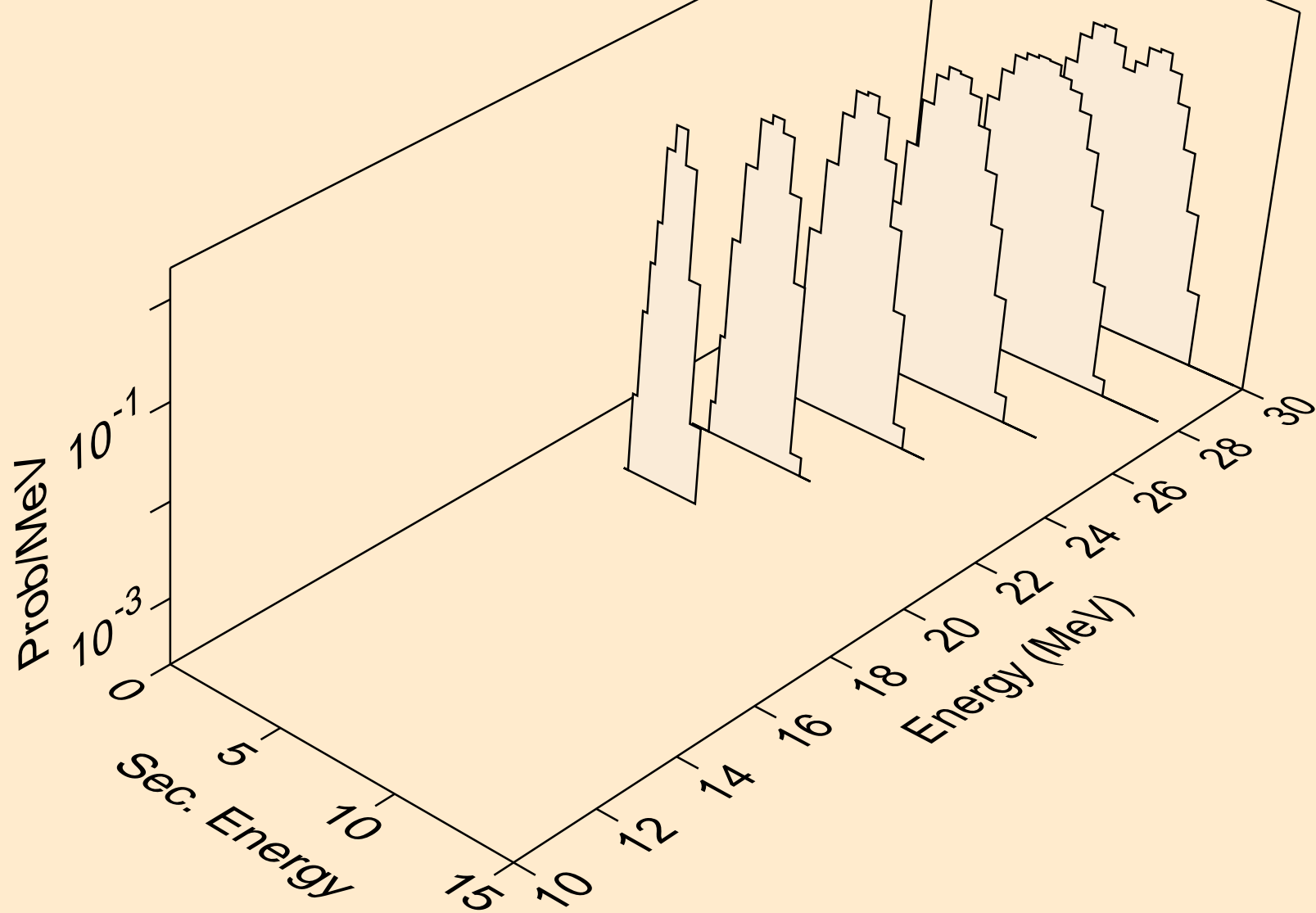
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



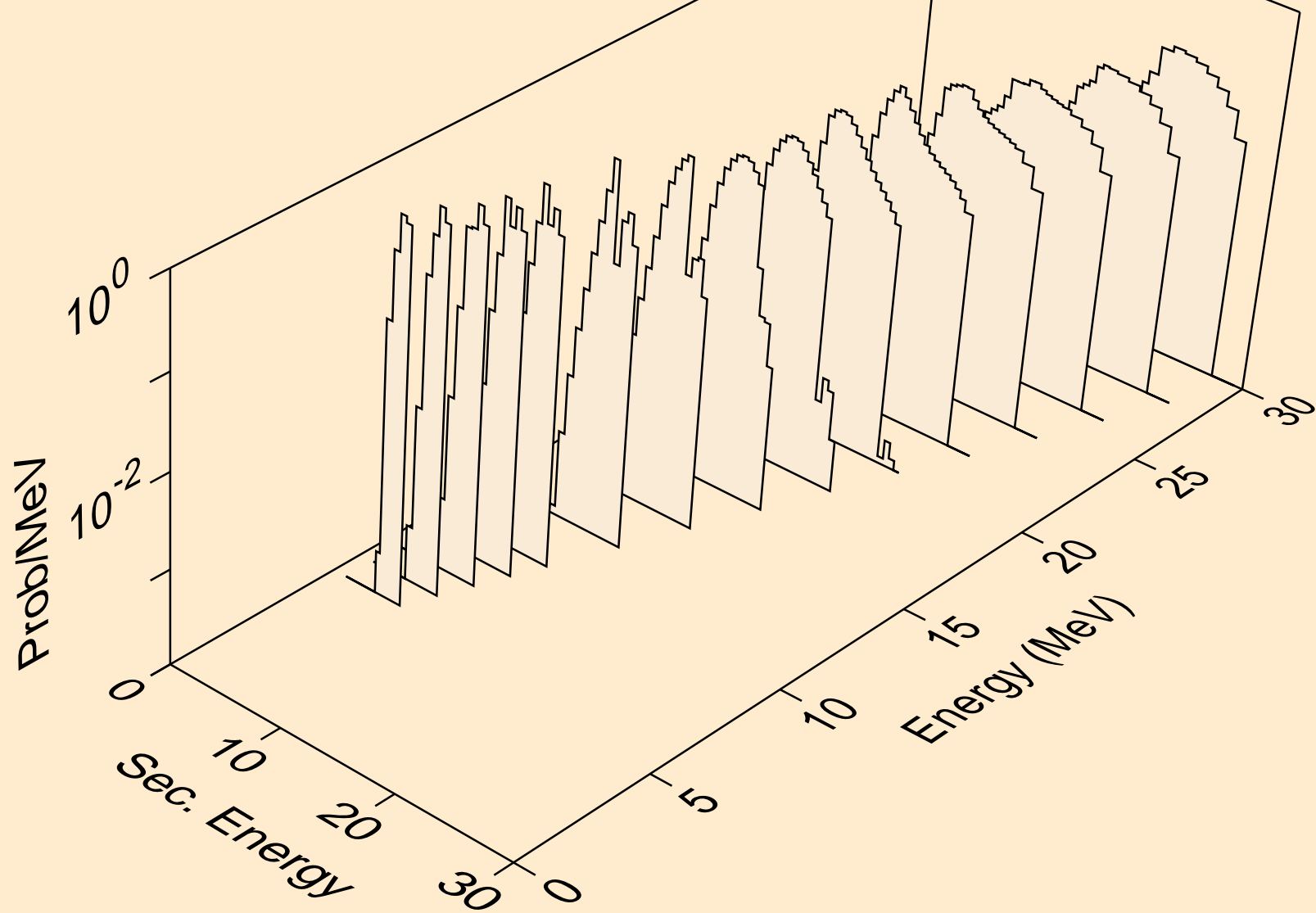
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



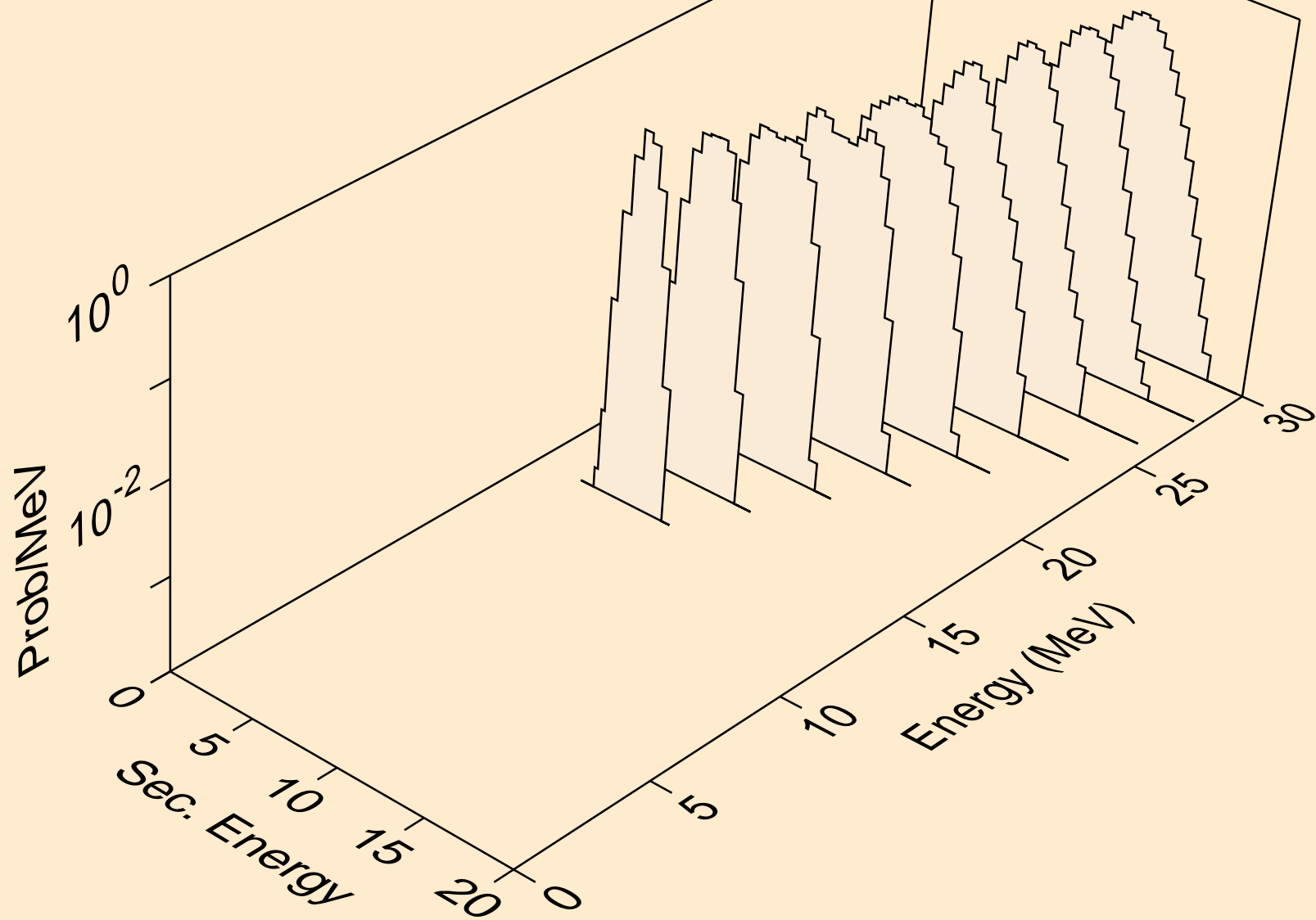
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



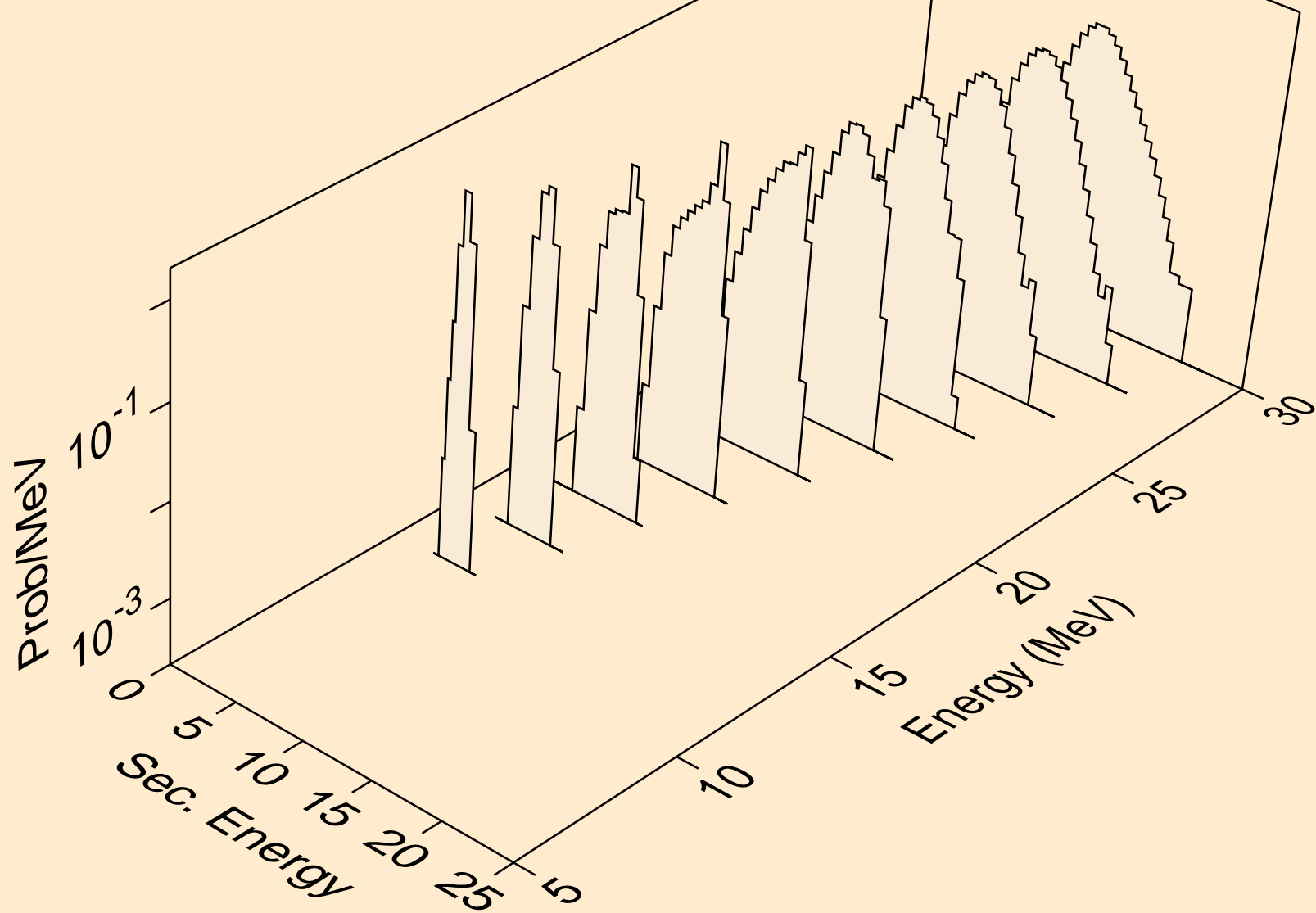
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



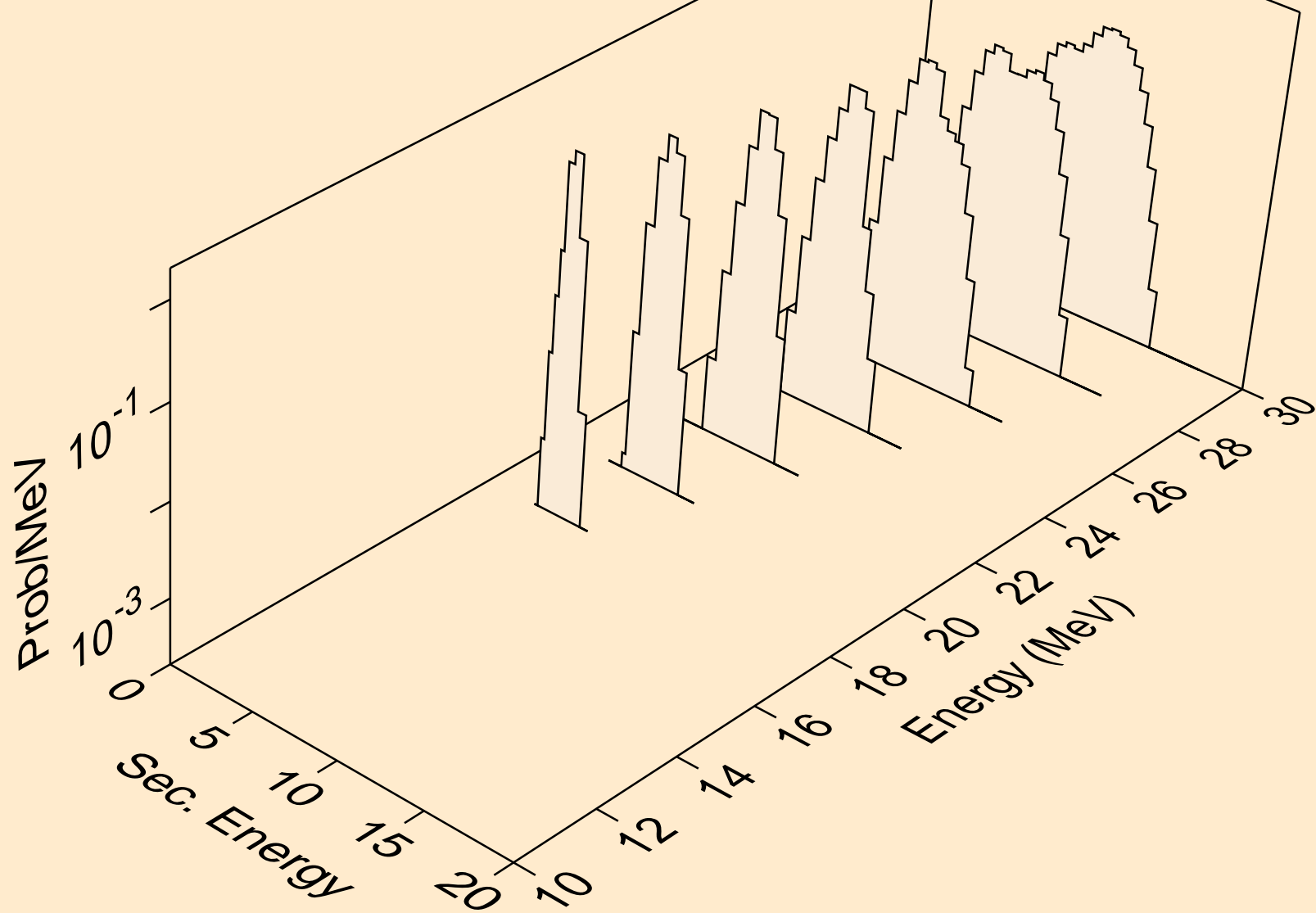
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2a)



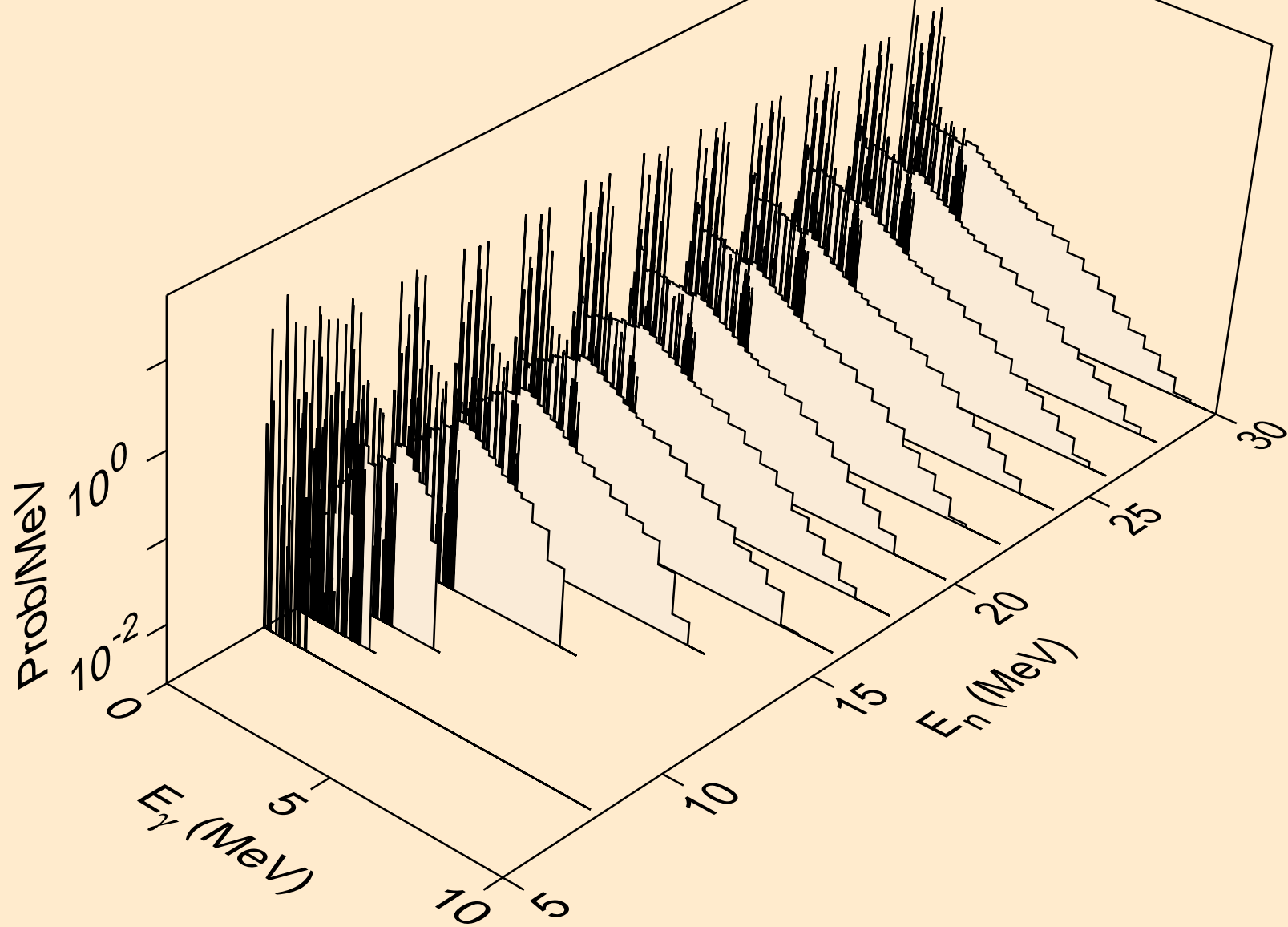
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,pa)



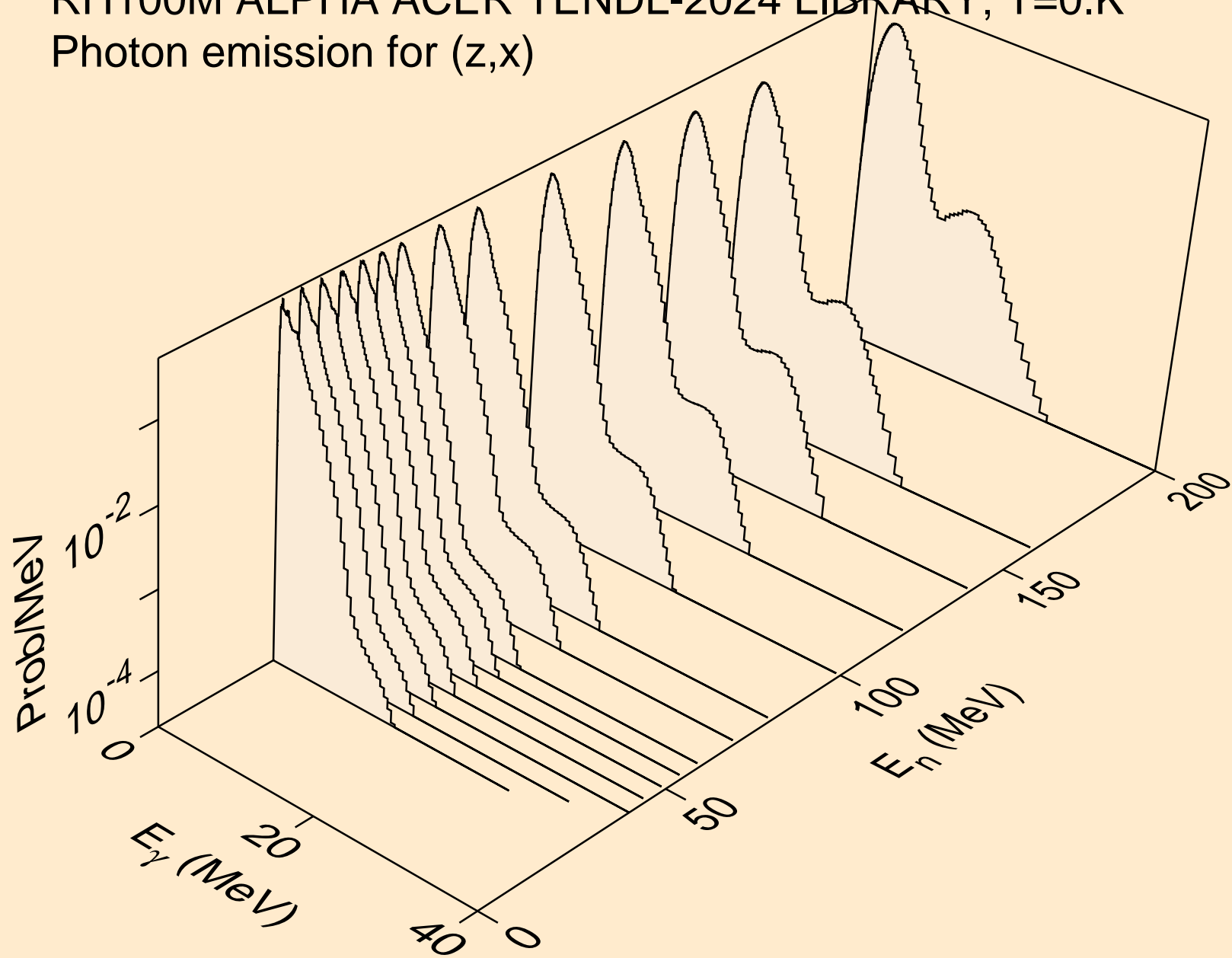
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,da)



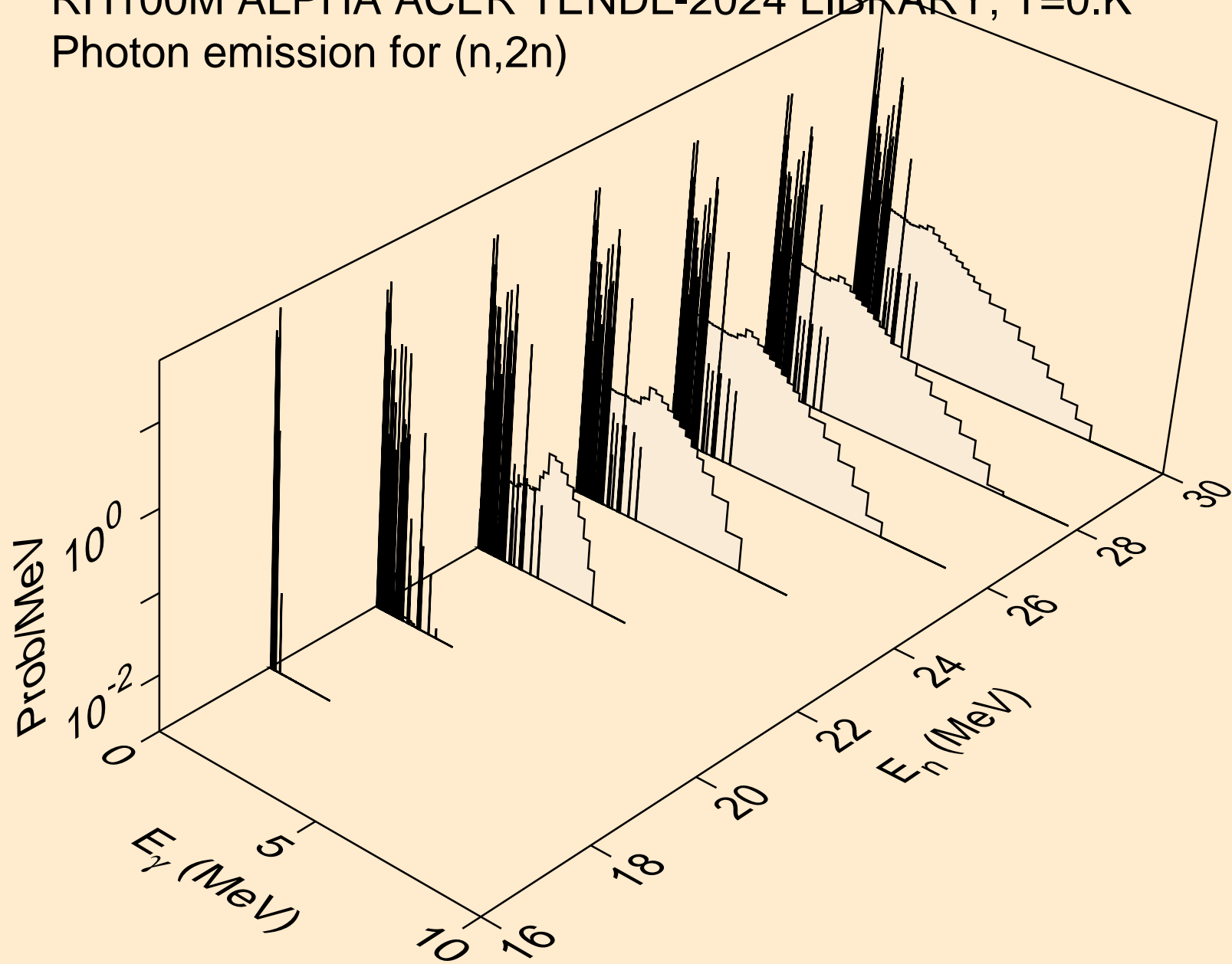
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



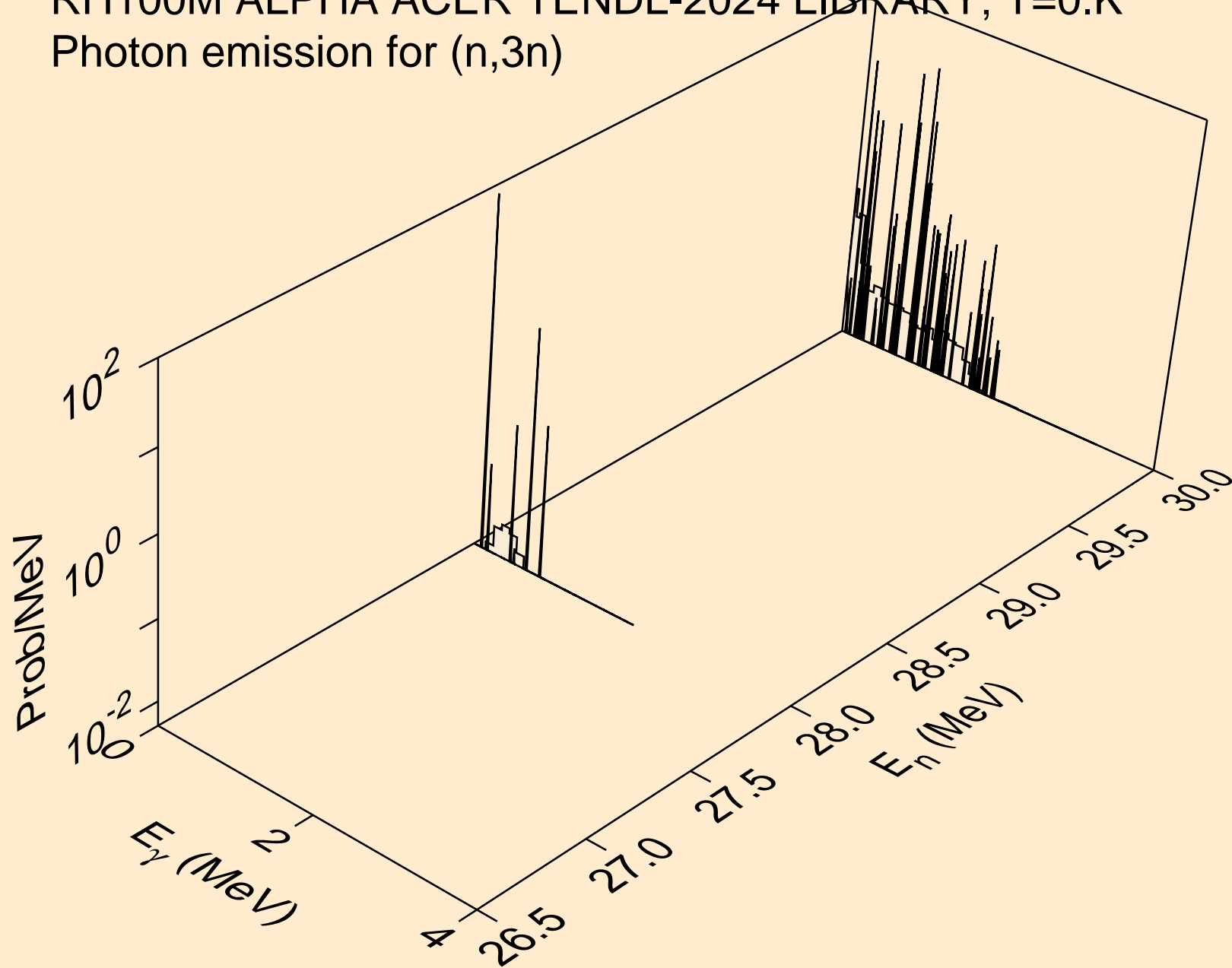
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



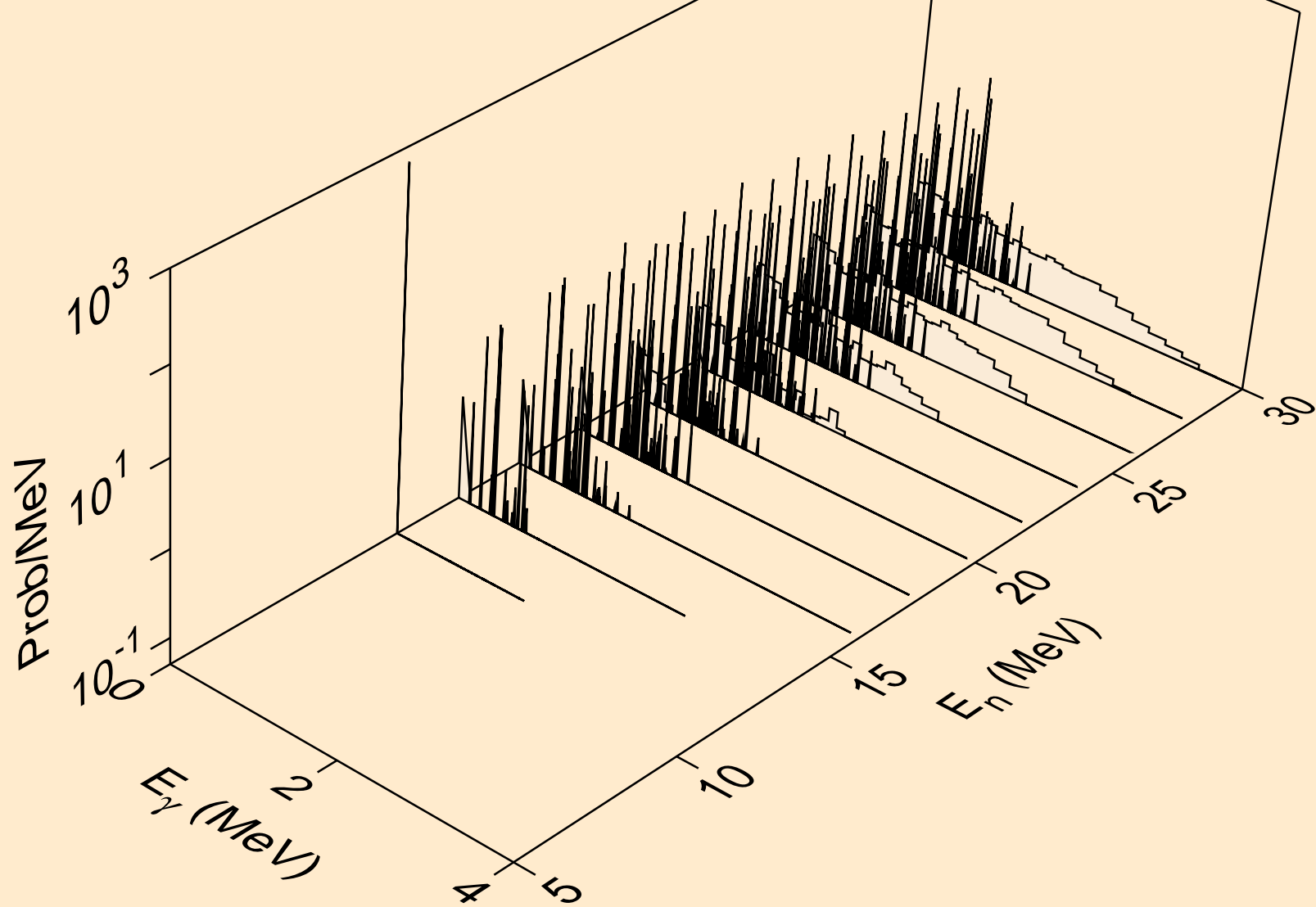
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



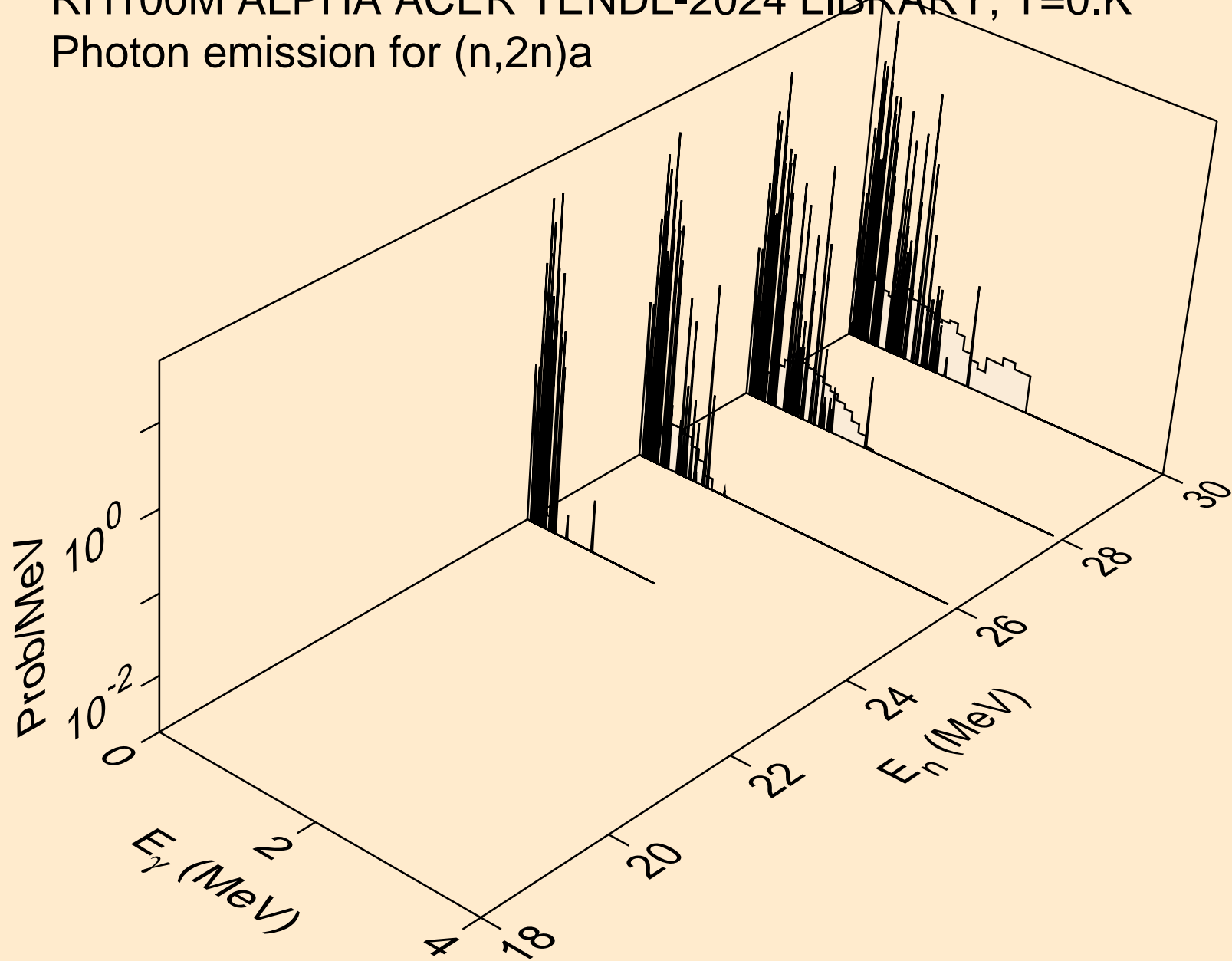
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



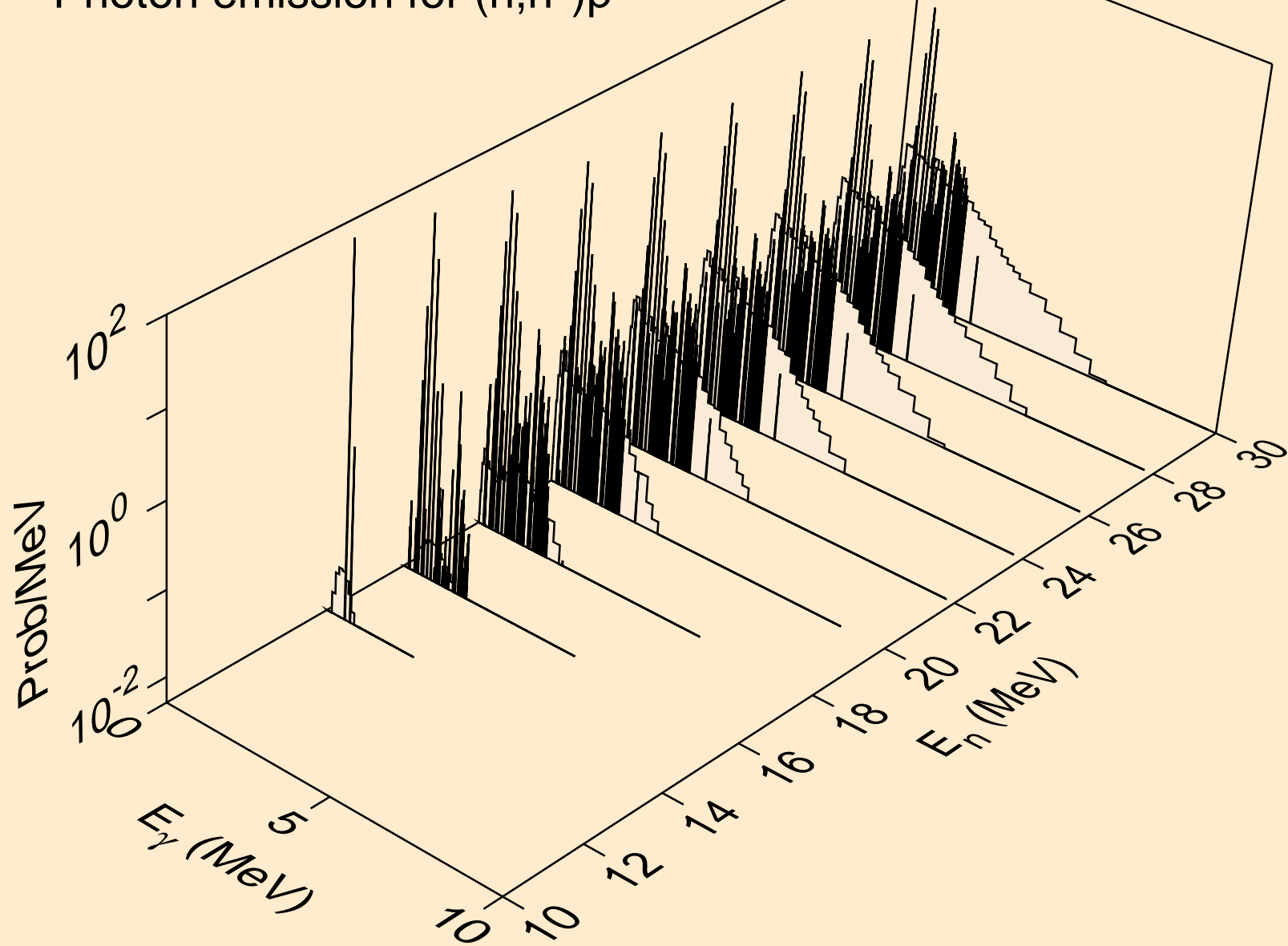
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



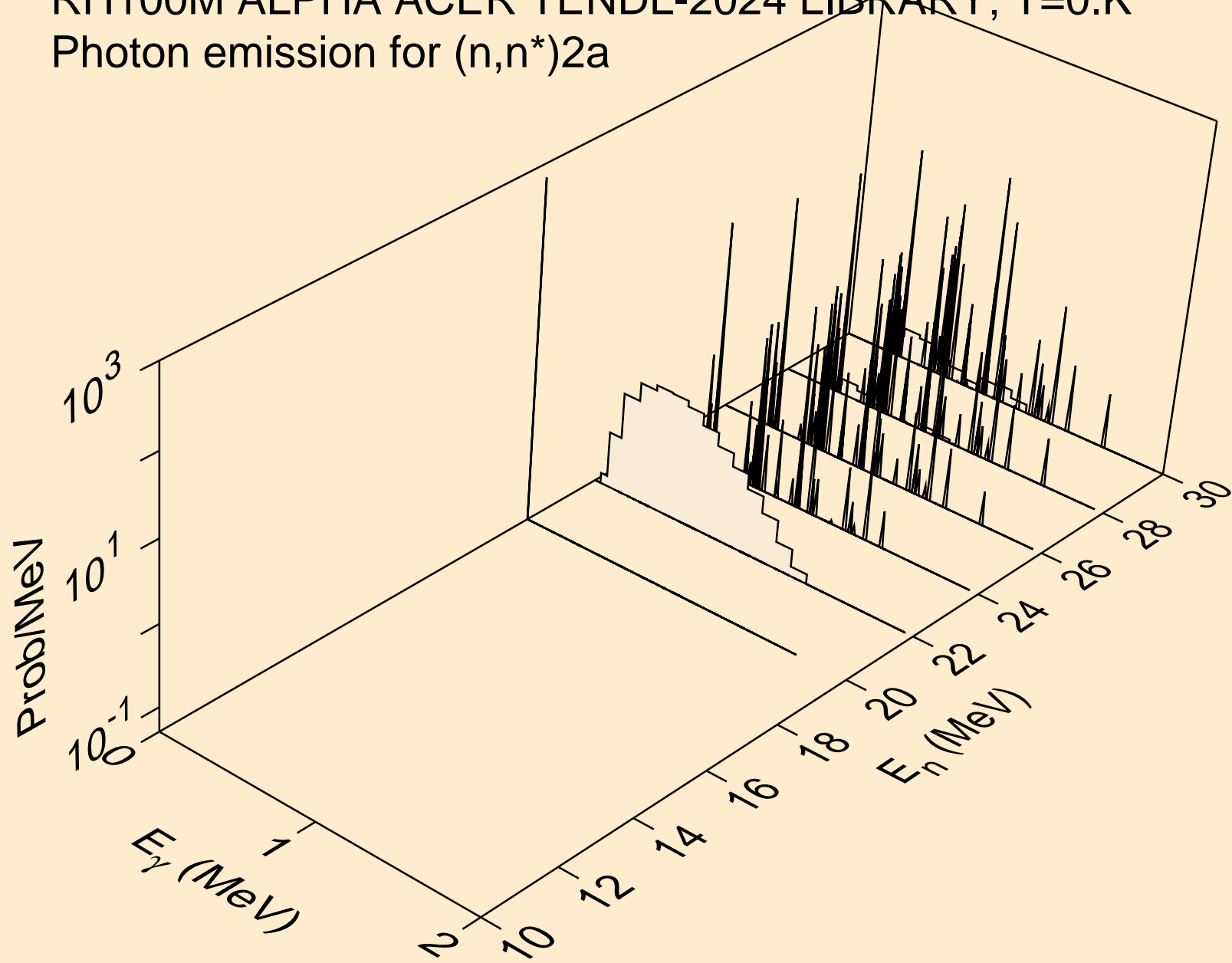
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



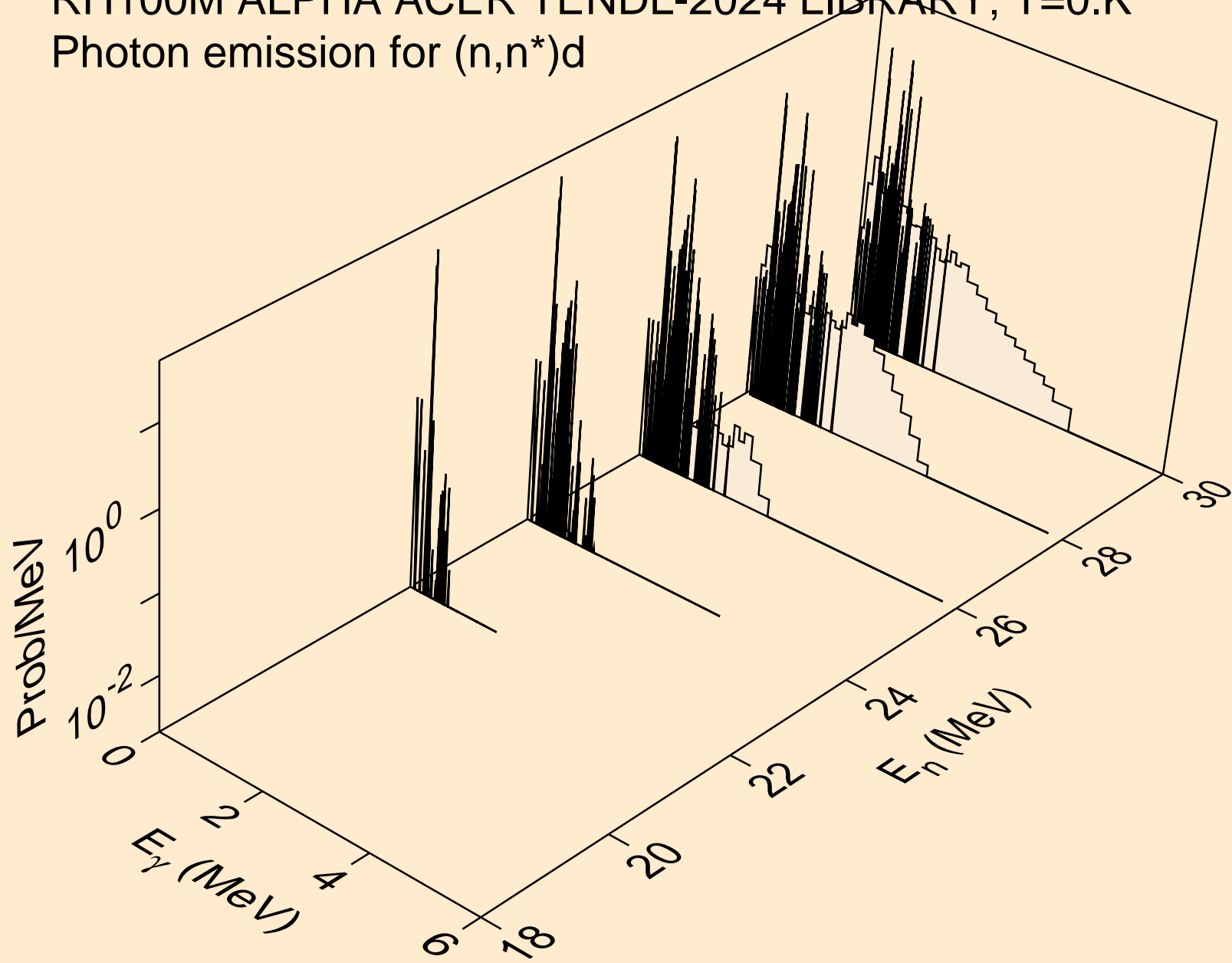
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



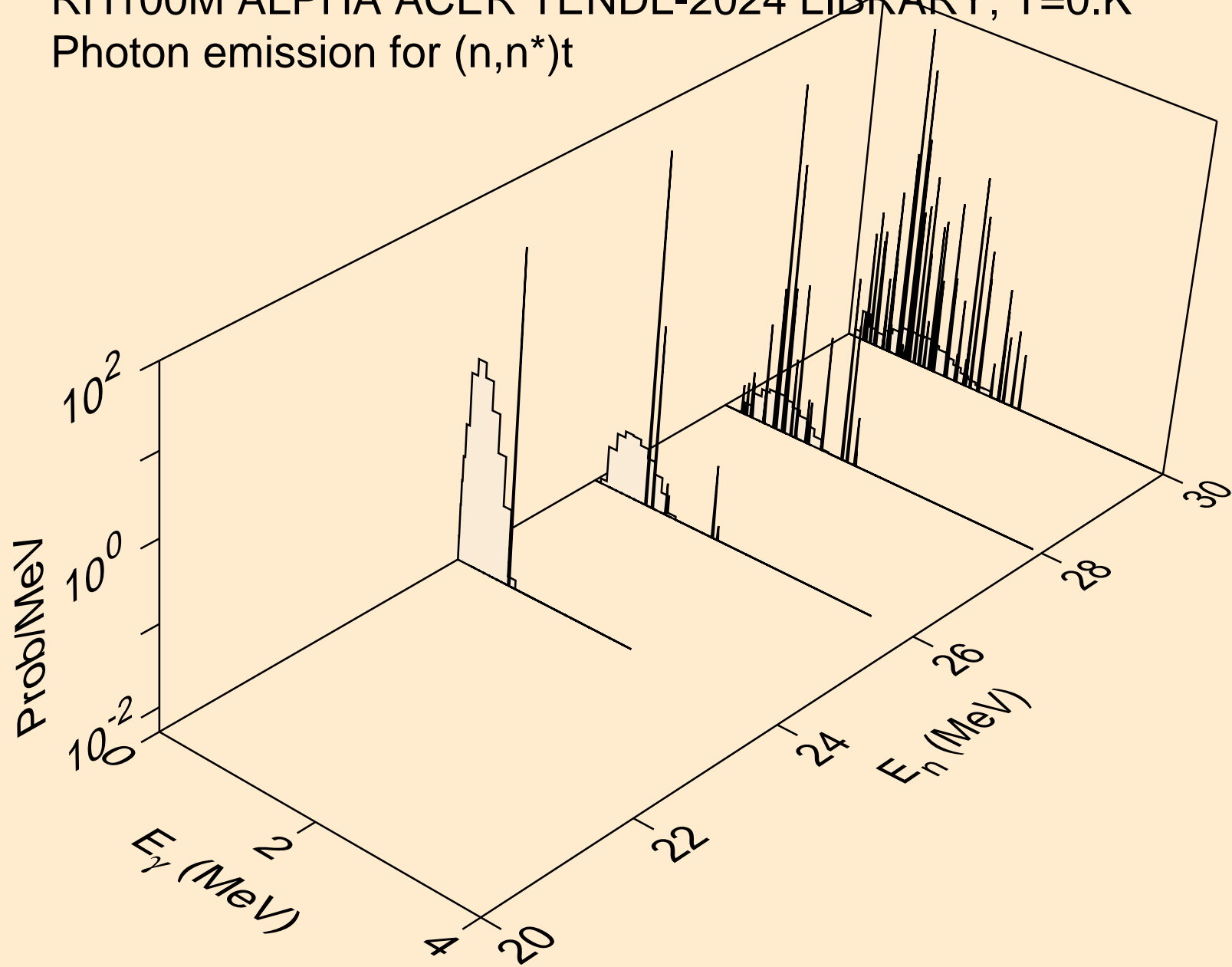
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



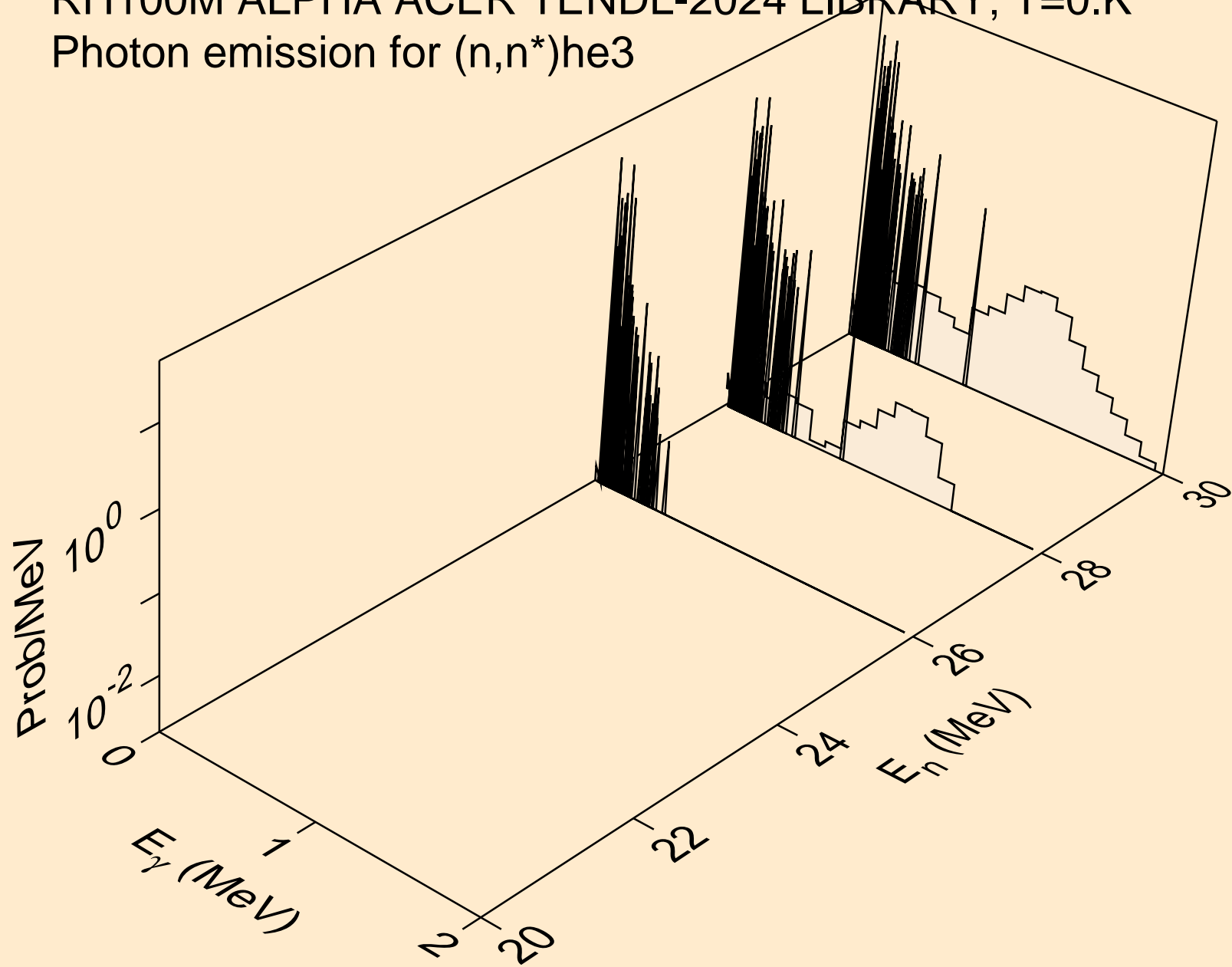
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



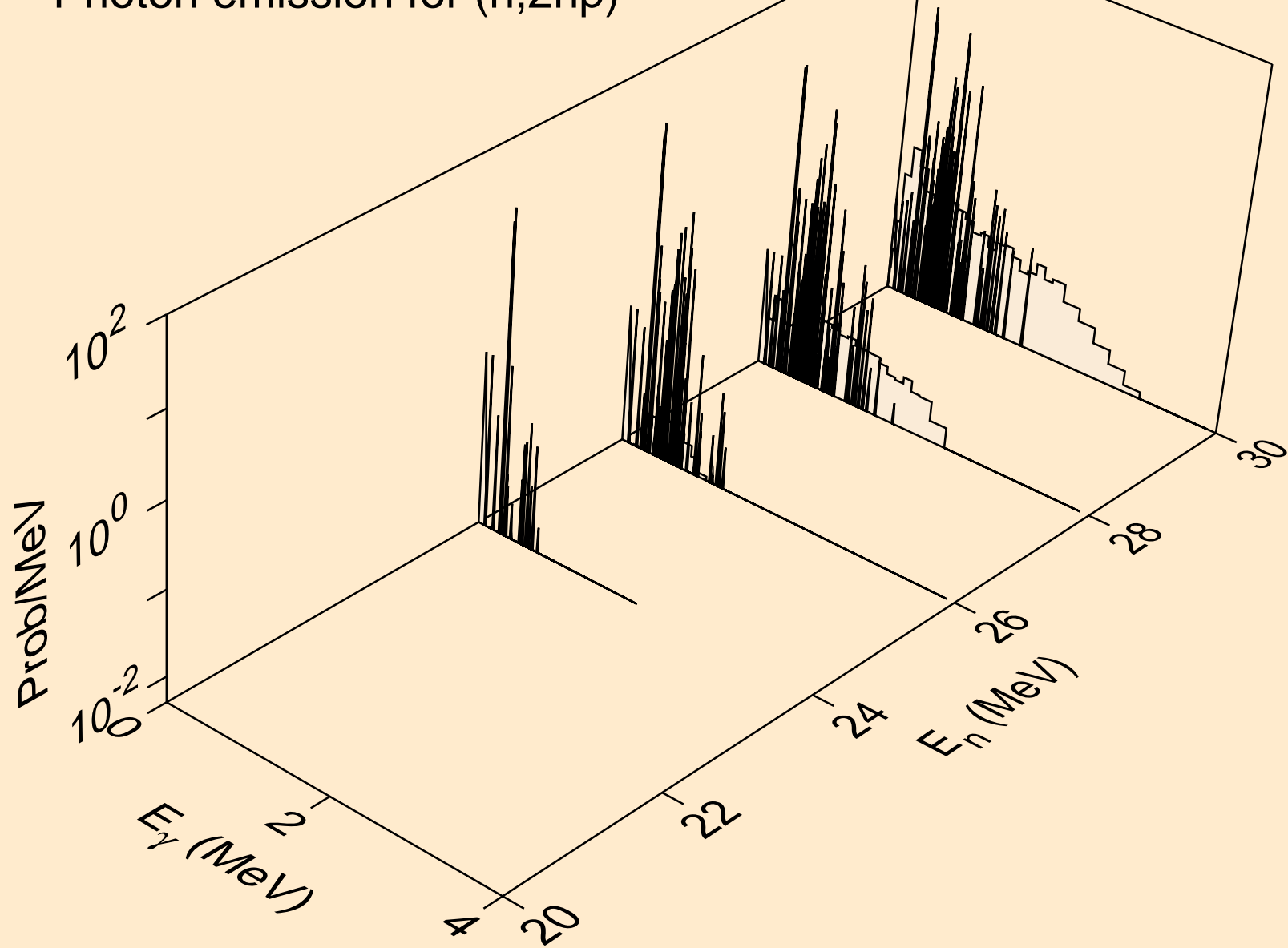
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



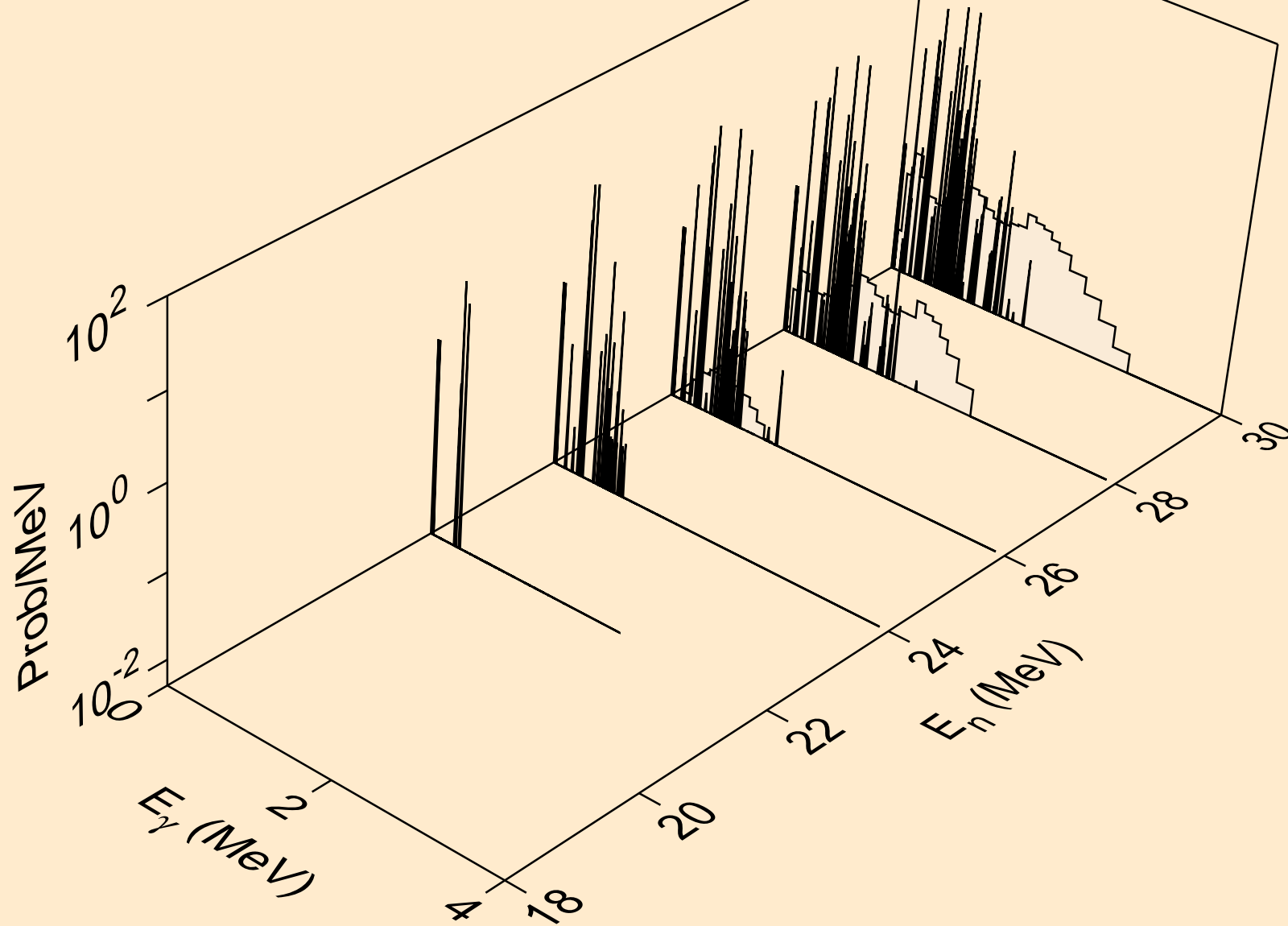
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



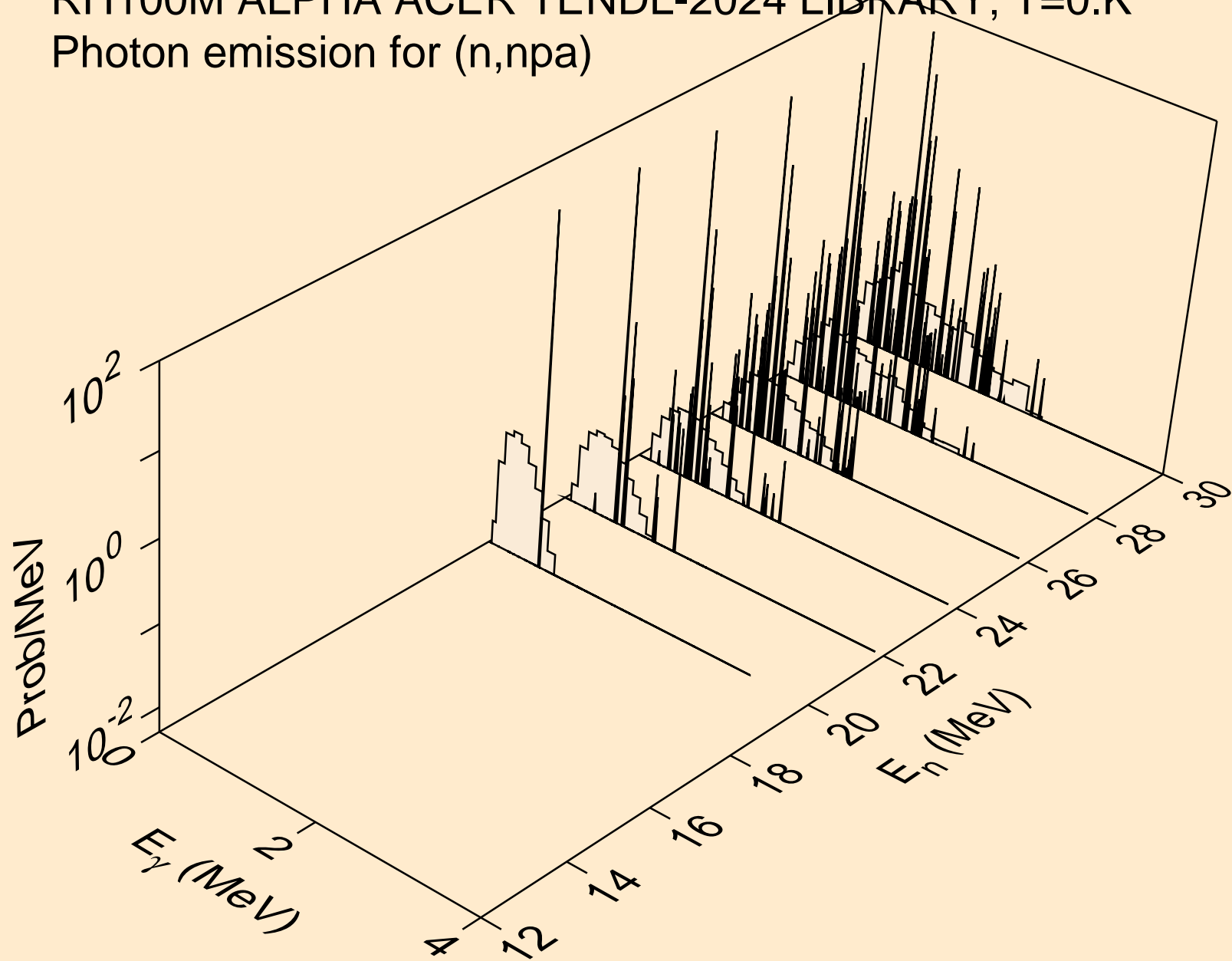
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



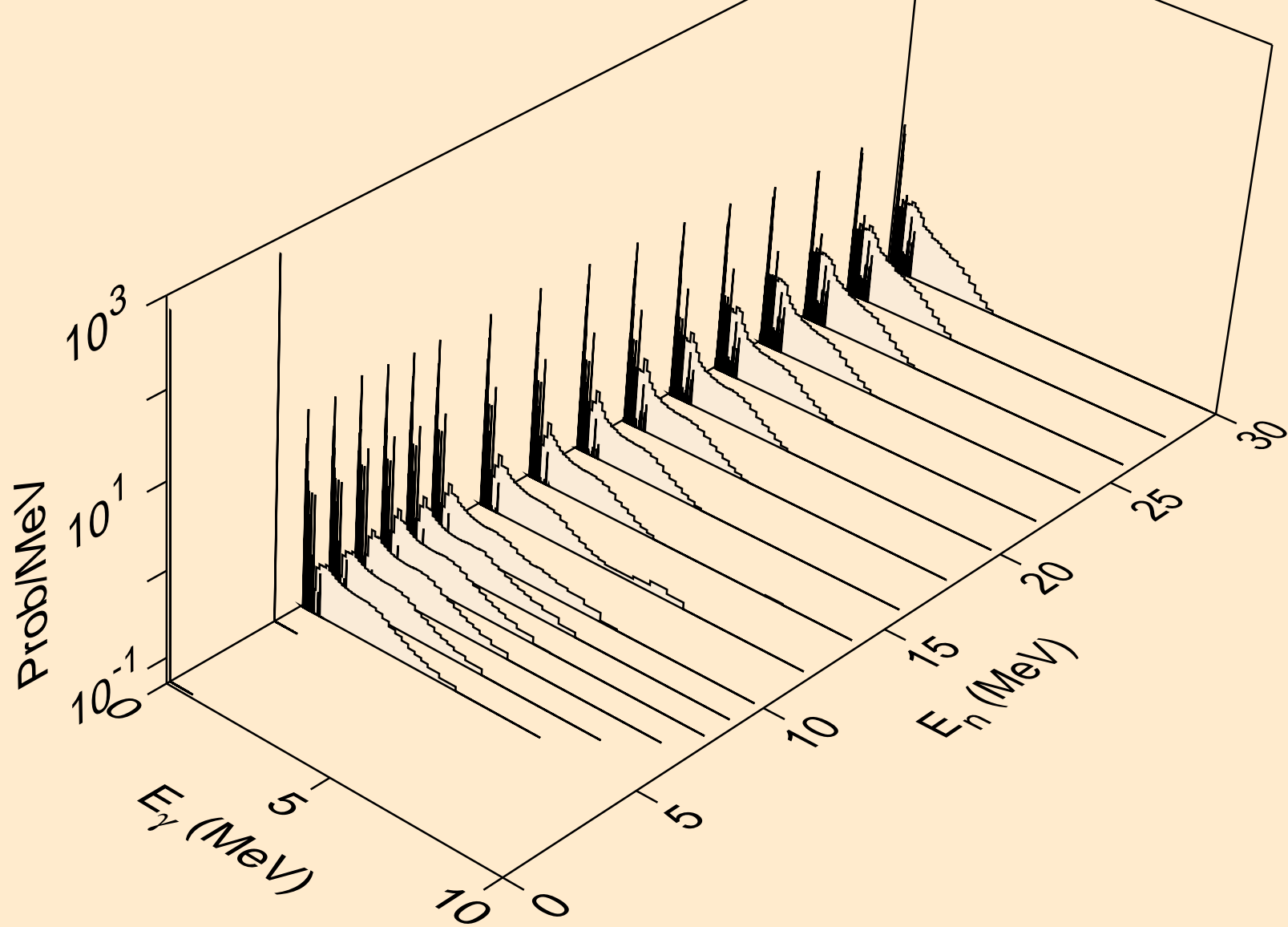
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



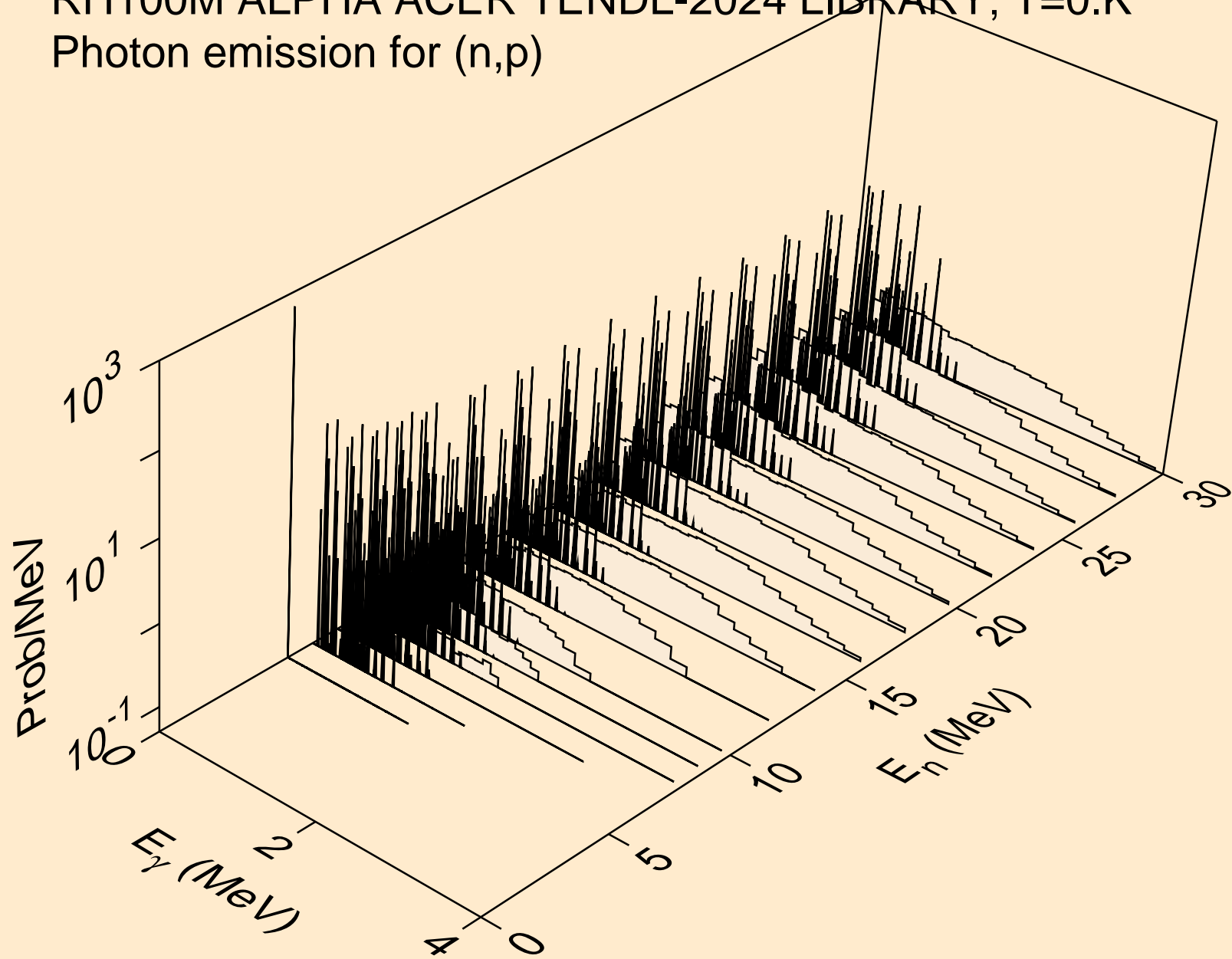
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



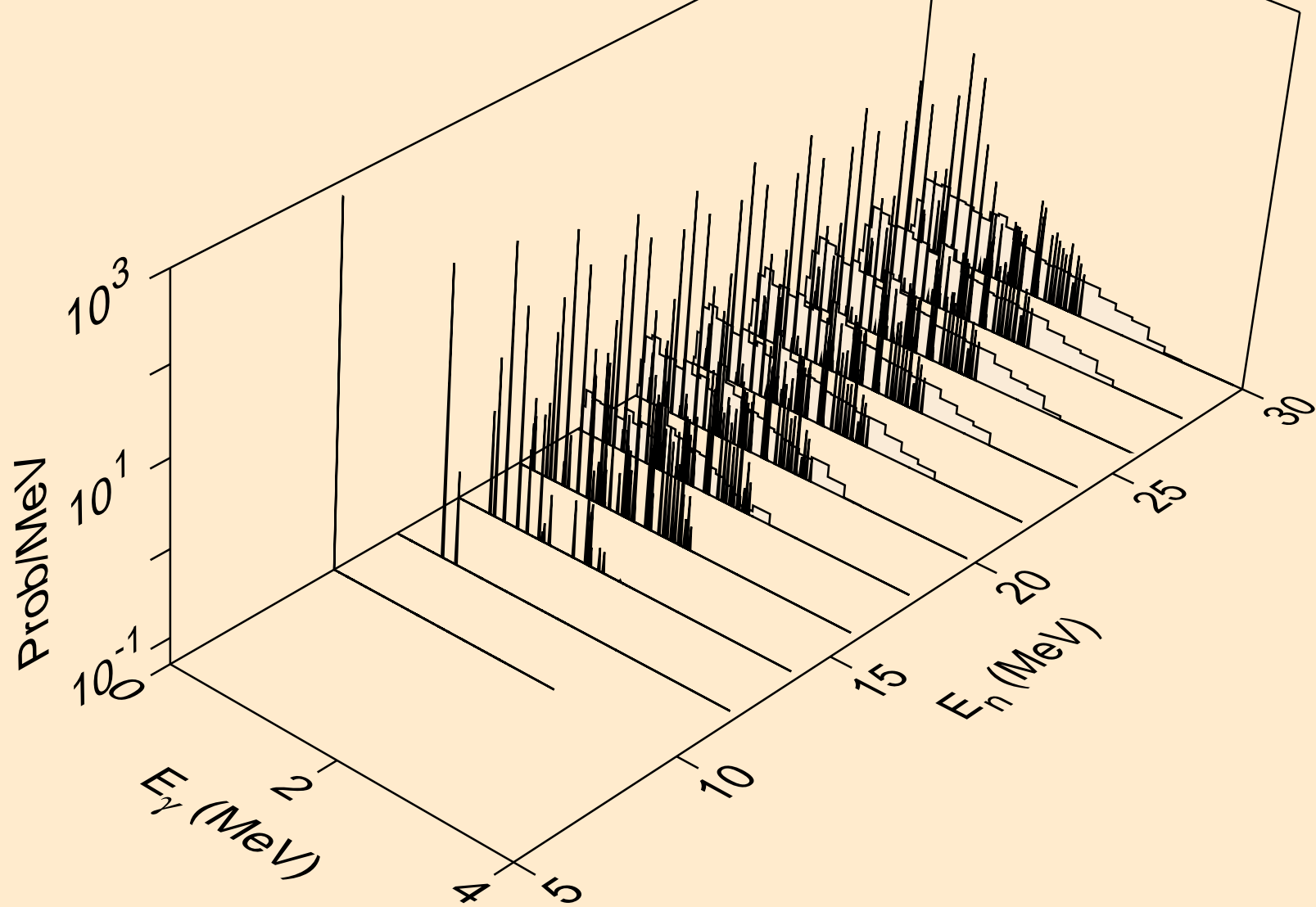
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



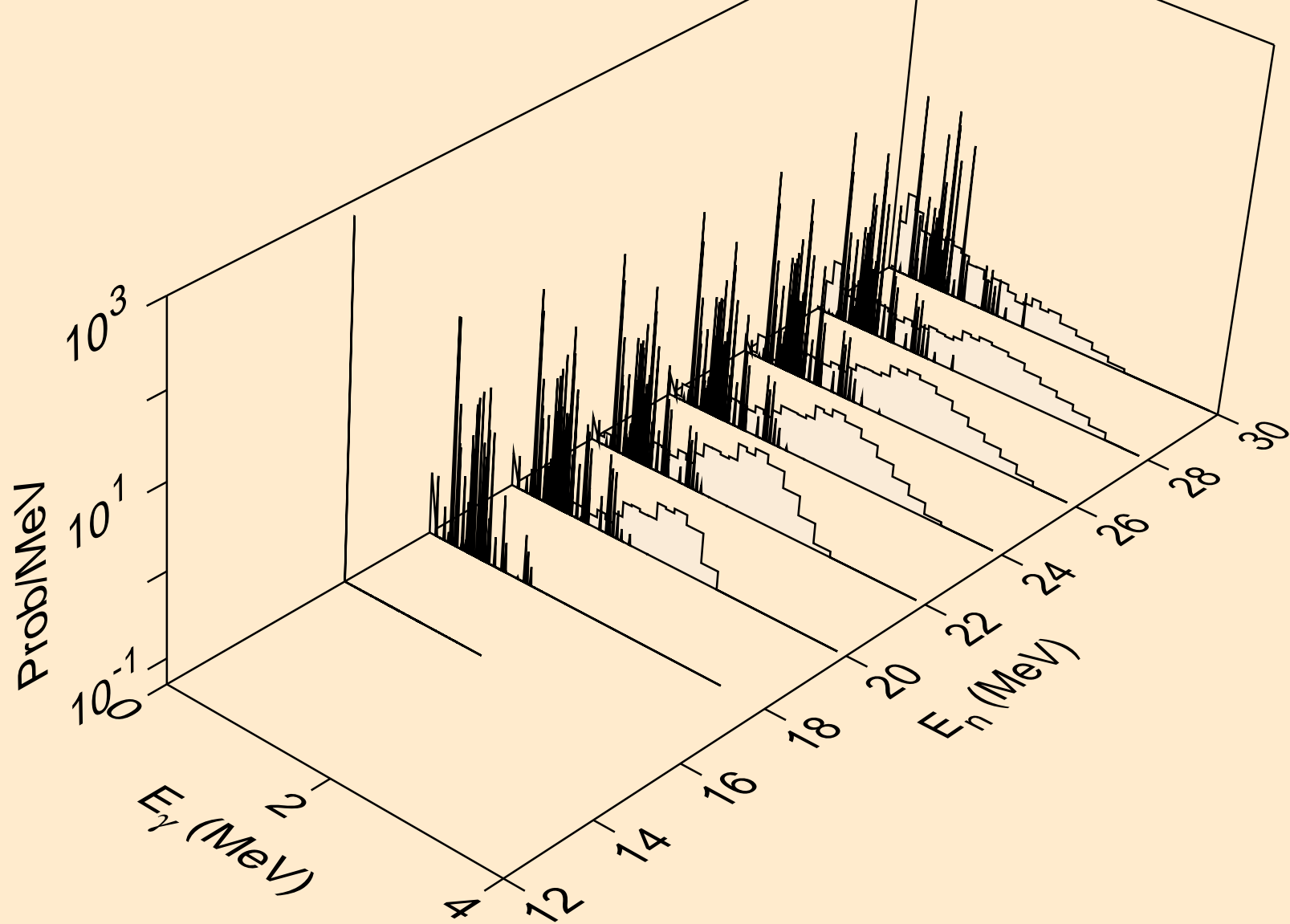
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



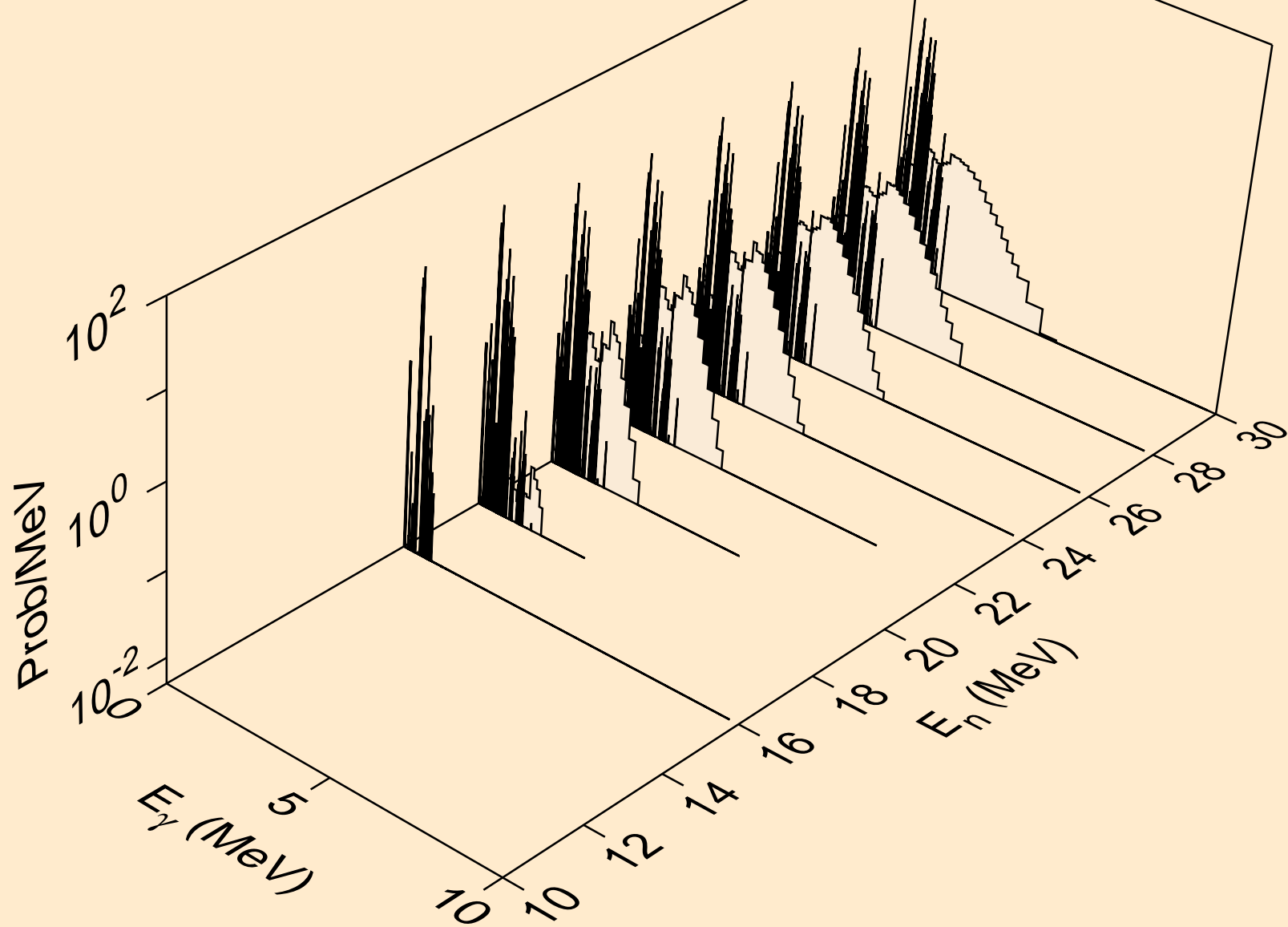
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



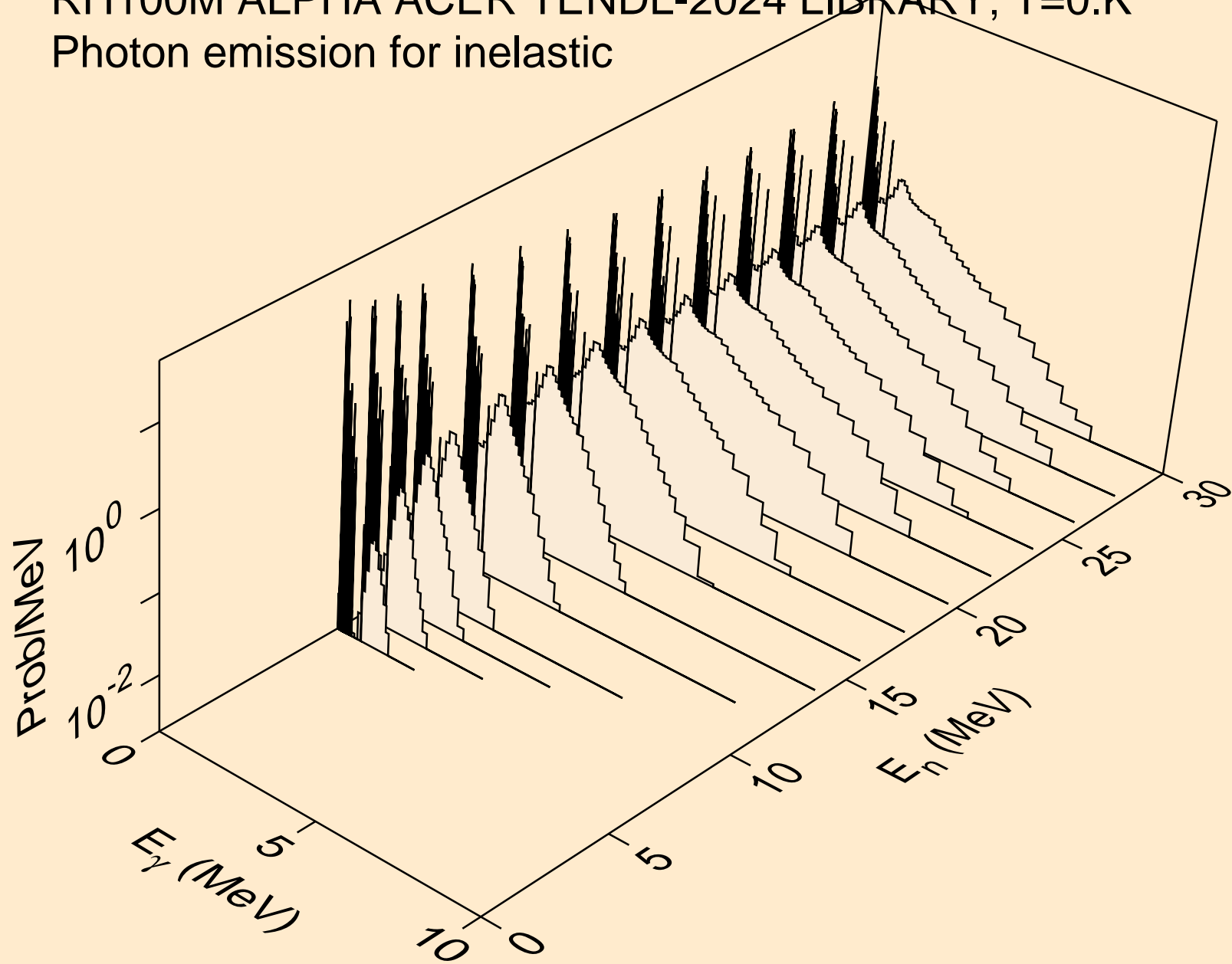
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



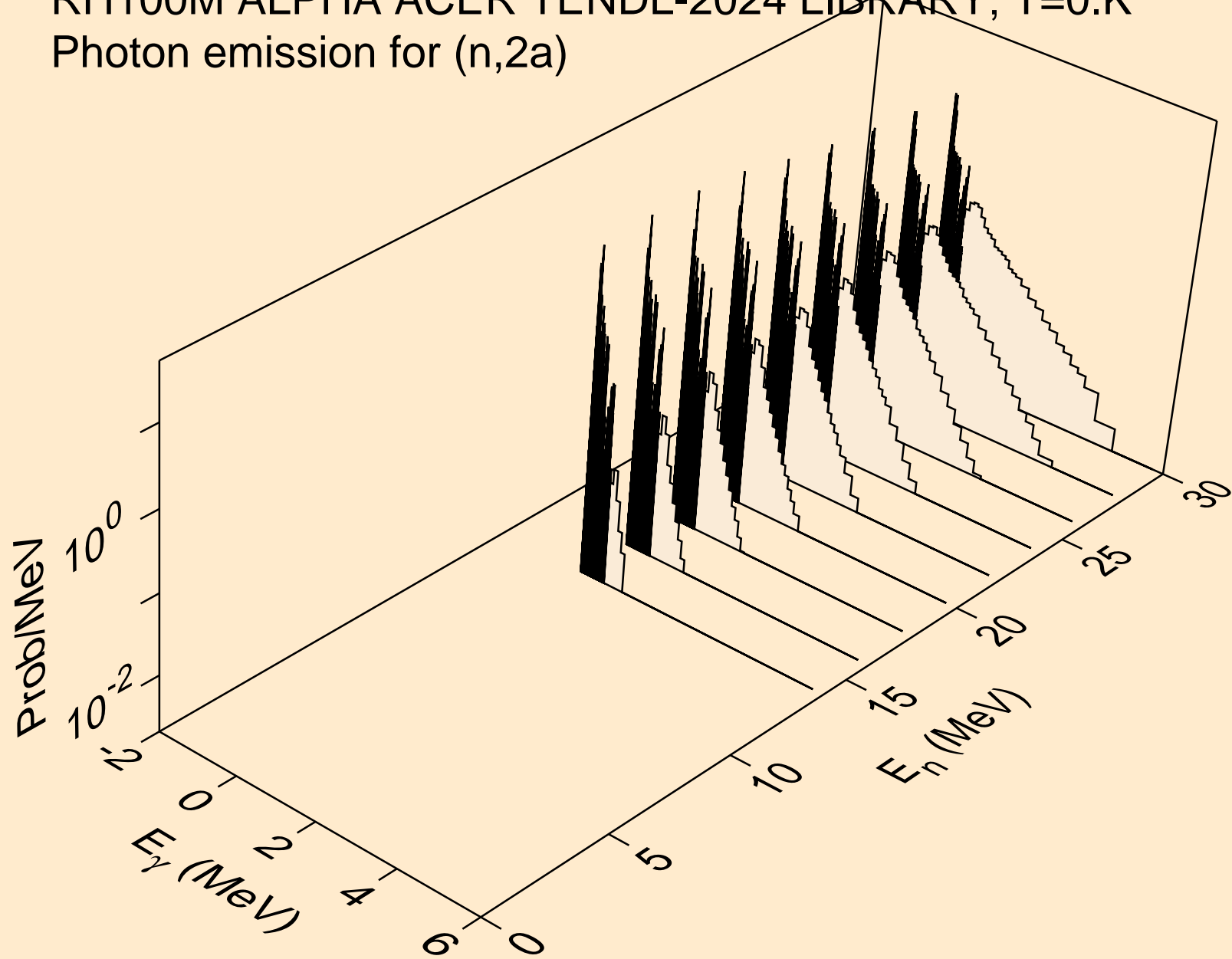
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



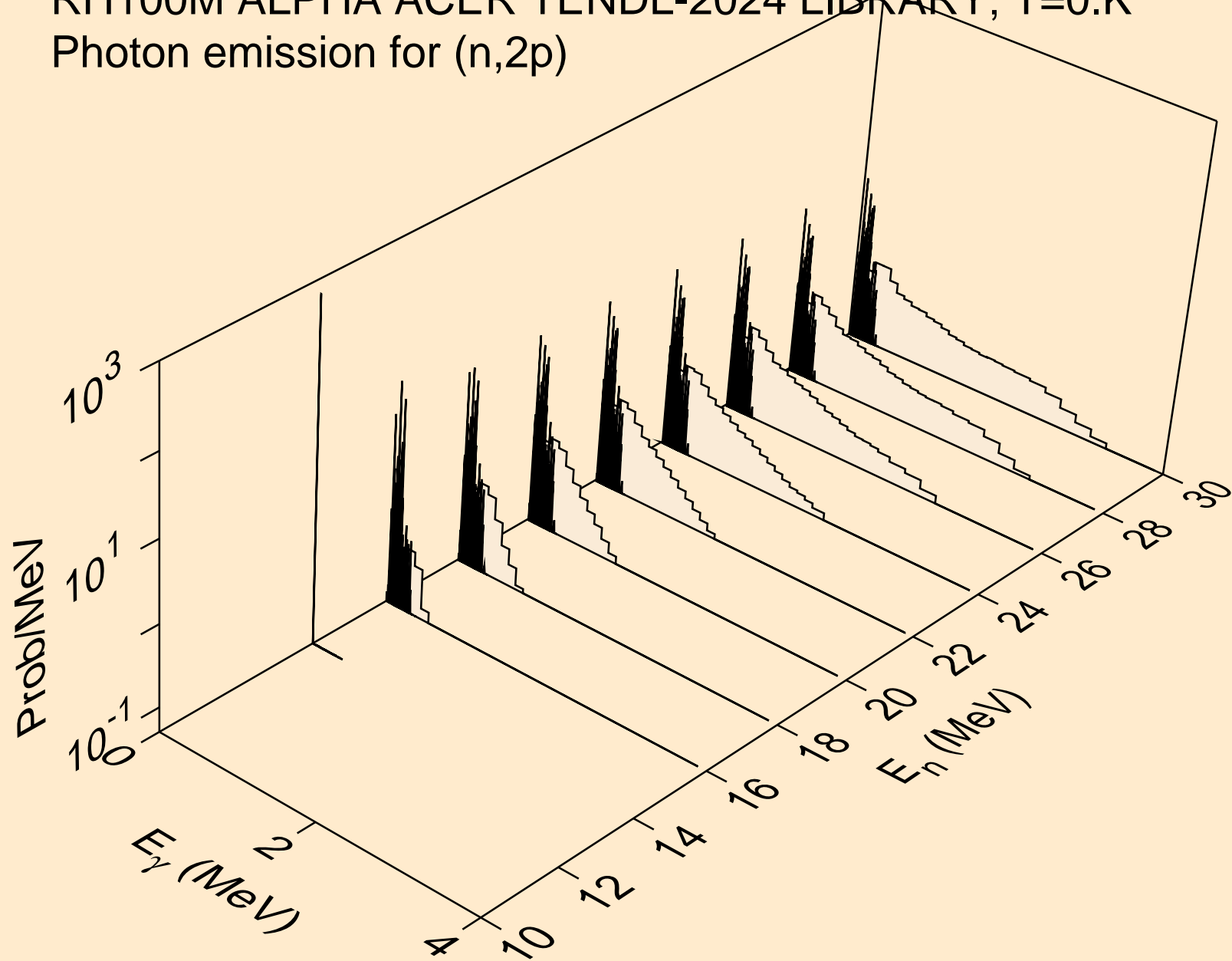
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



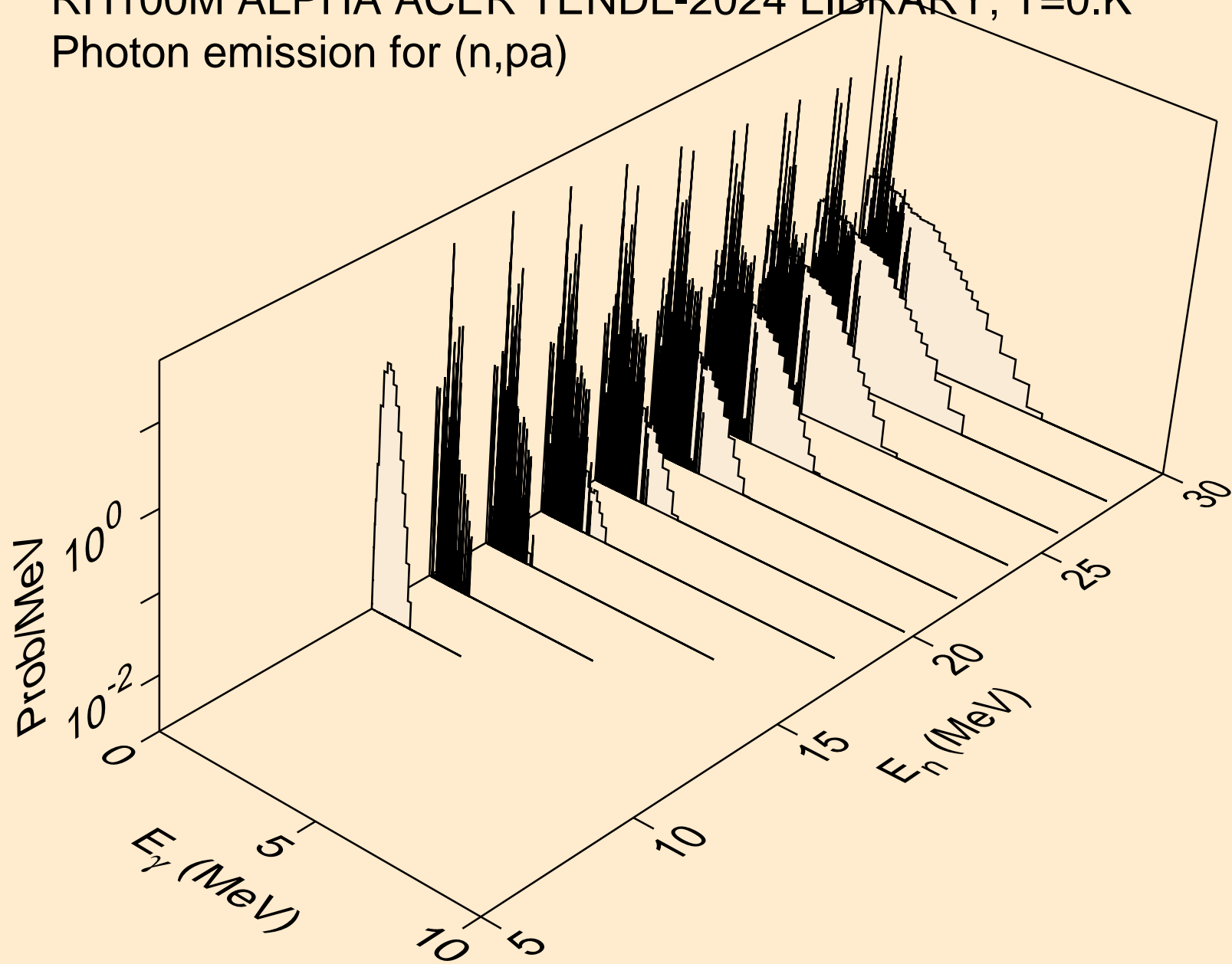
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



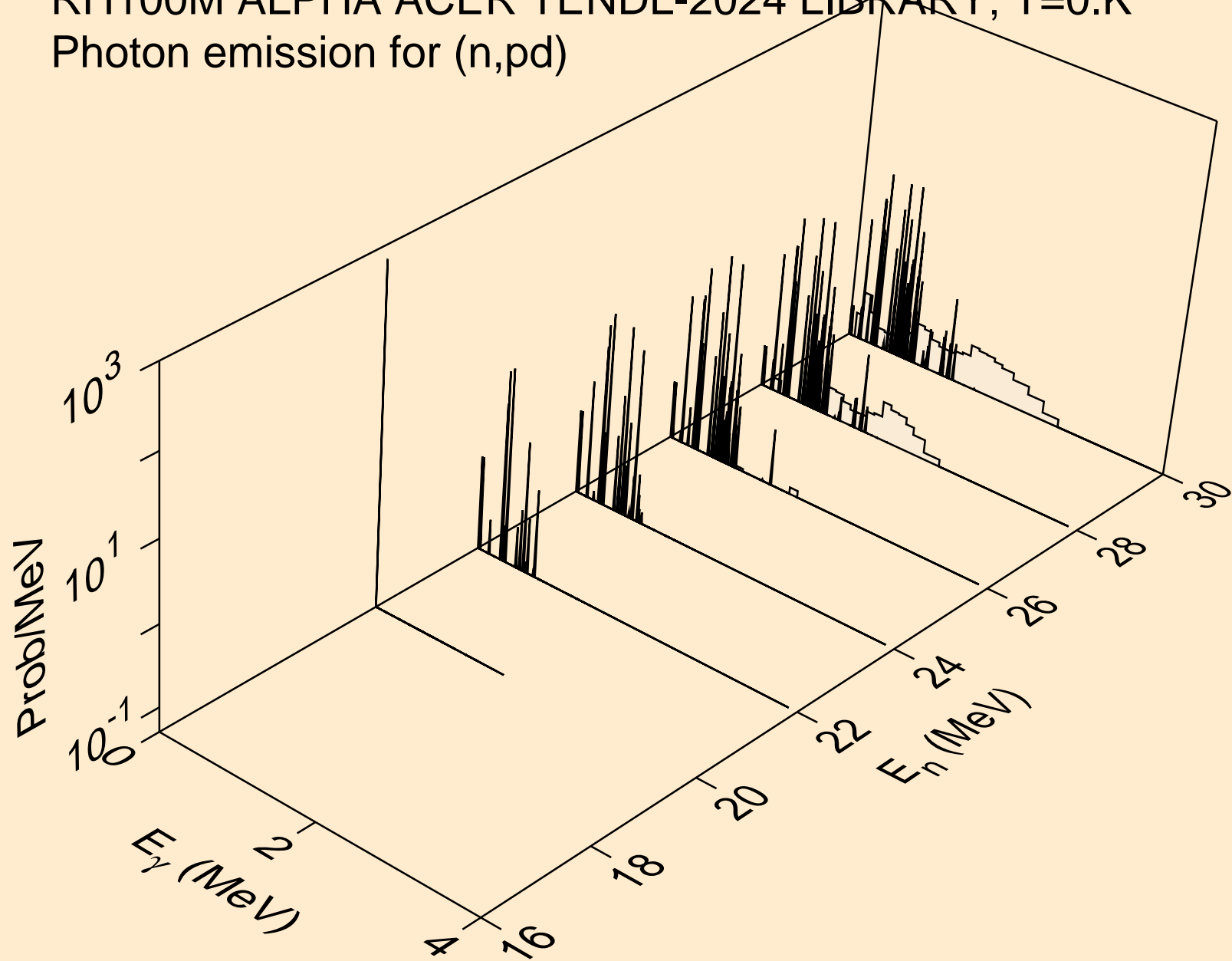
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



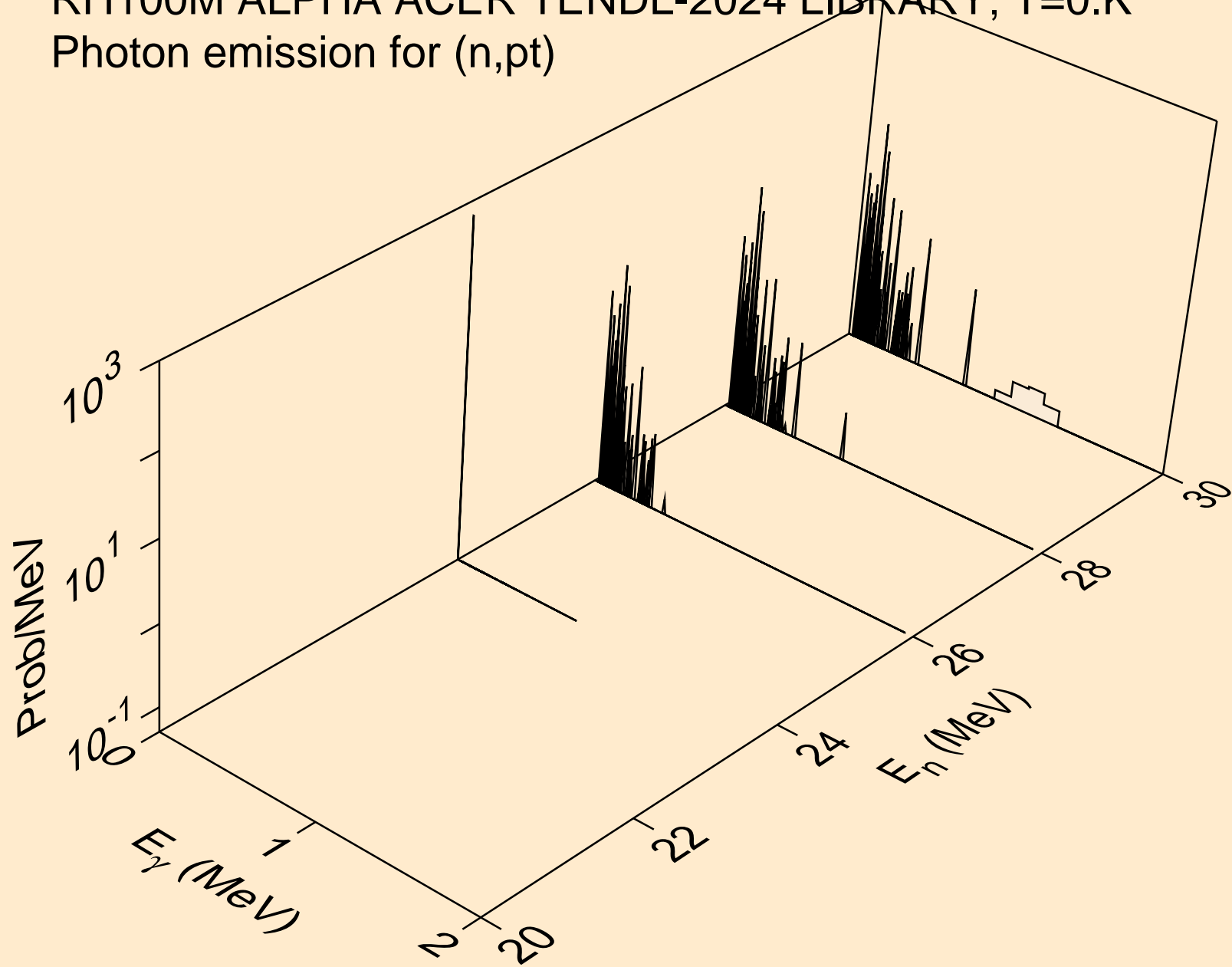
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



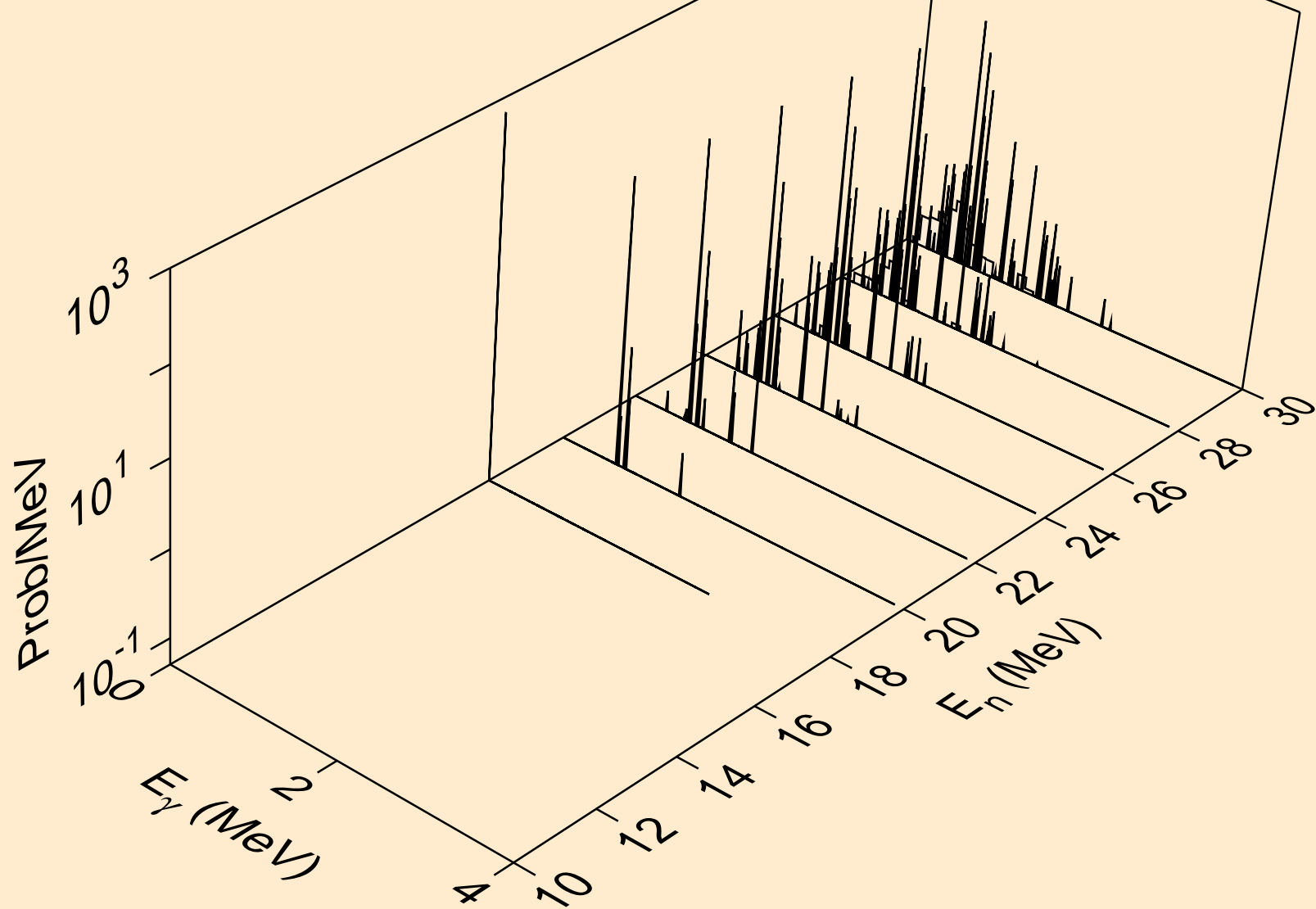
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



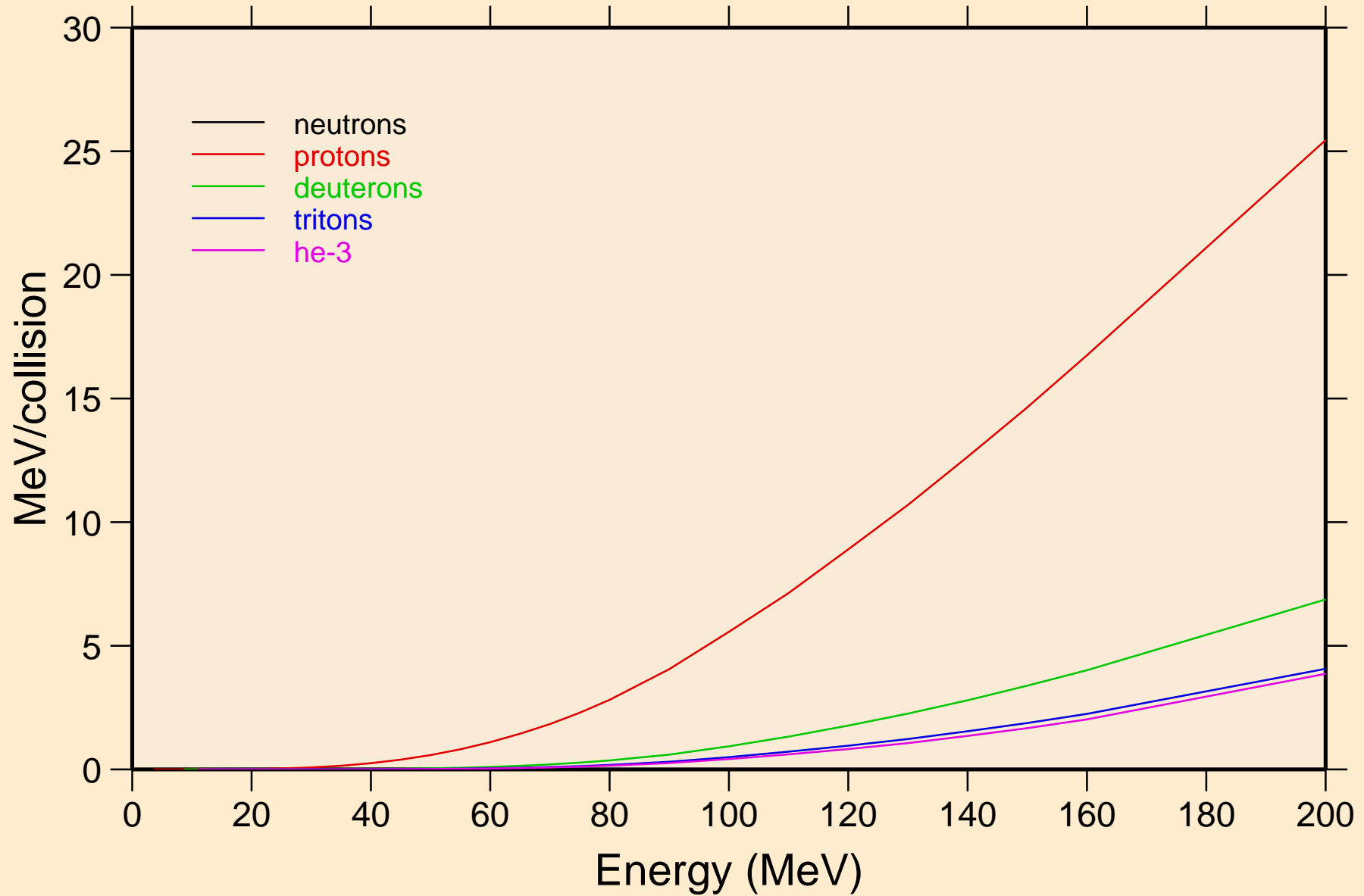
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



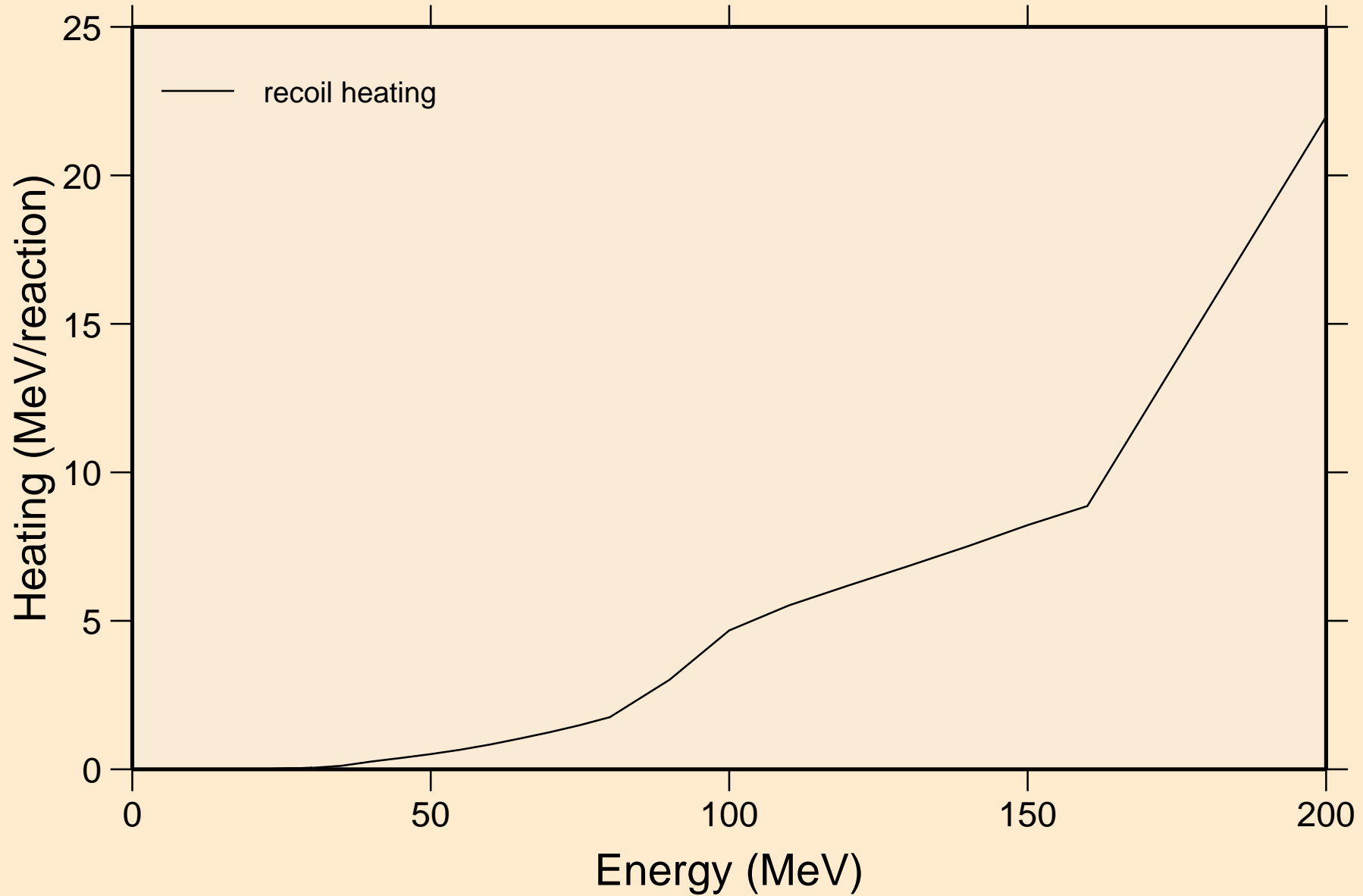
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



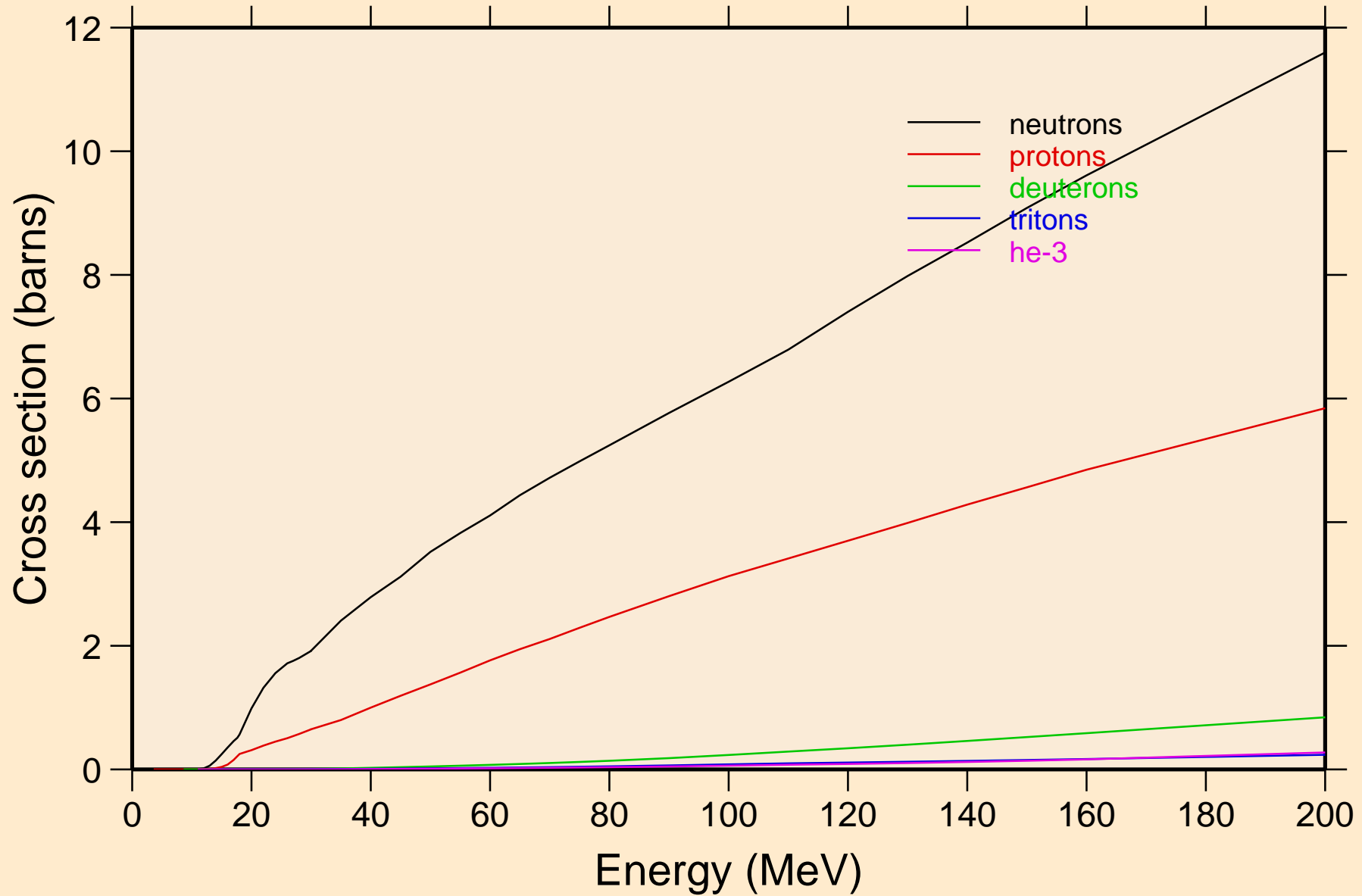
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



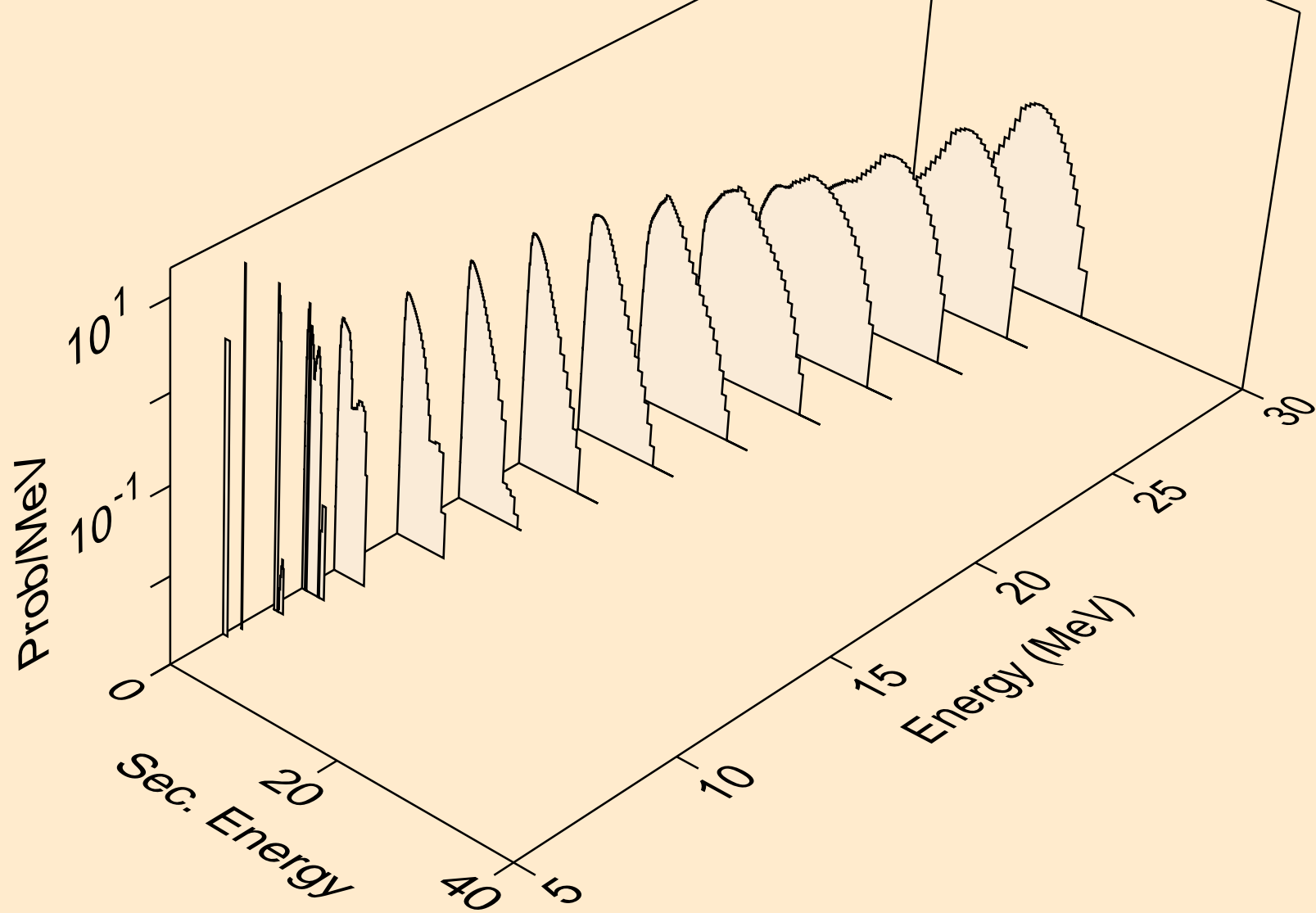
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



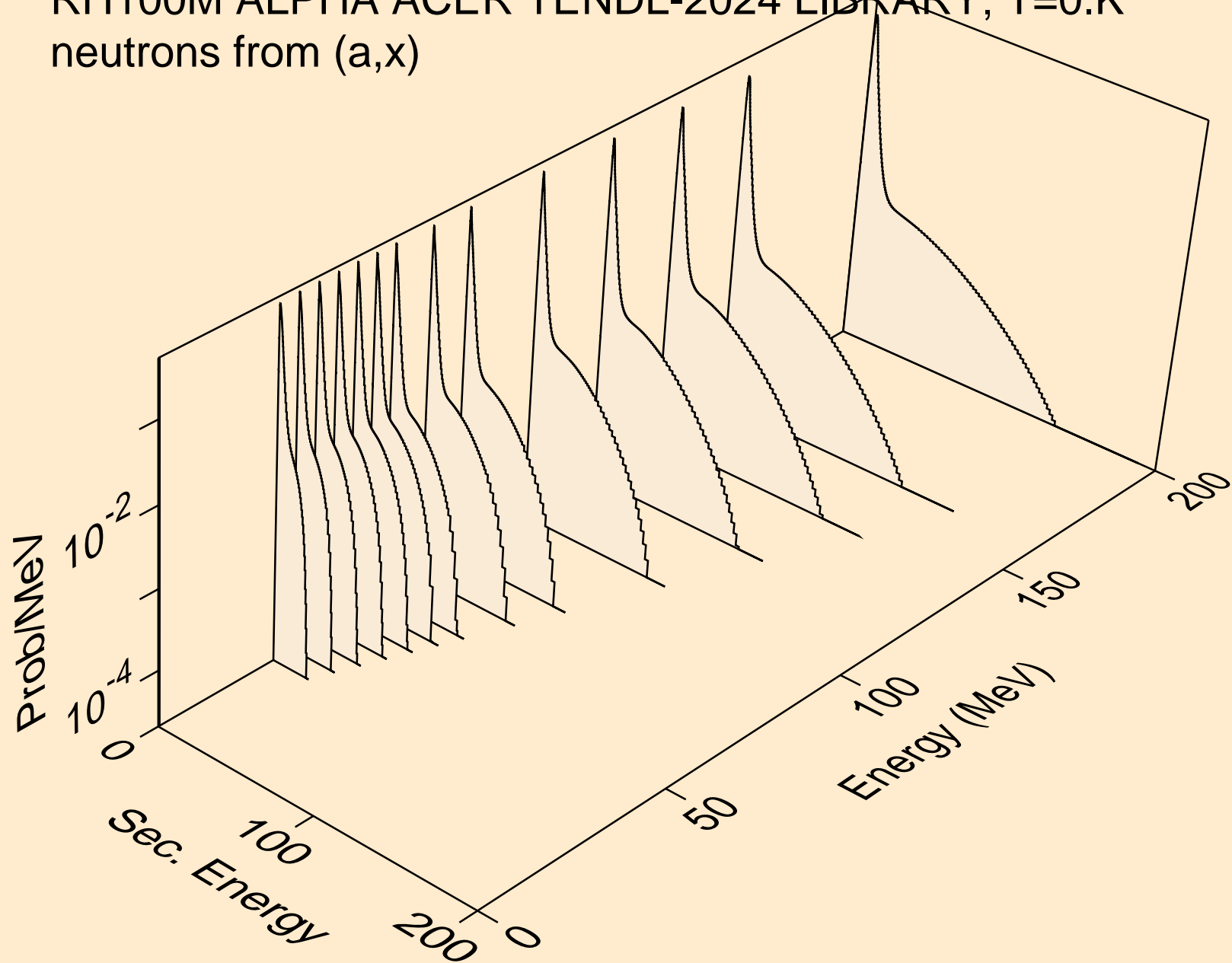
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



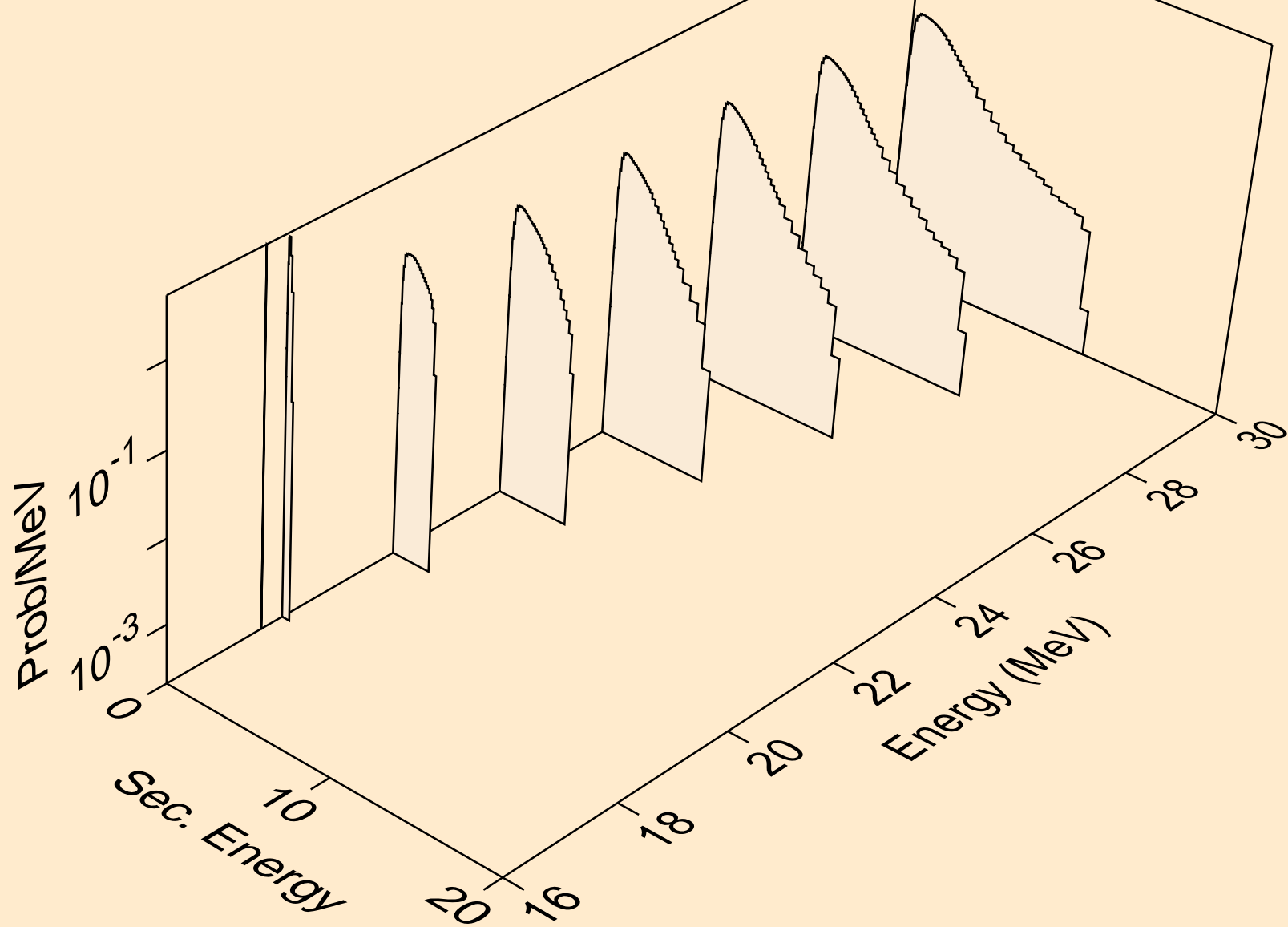
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



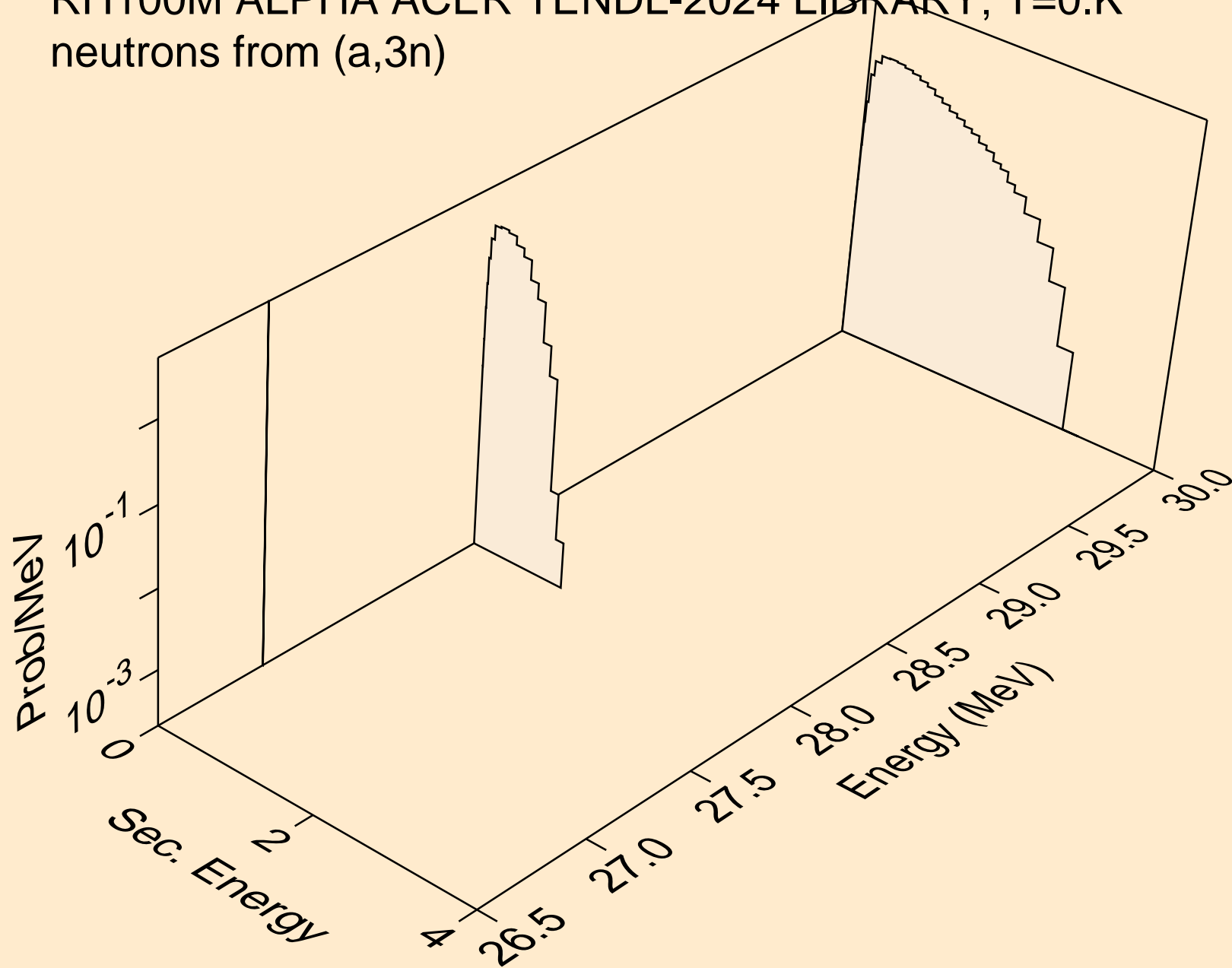
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



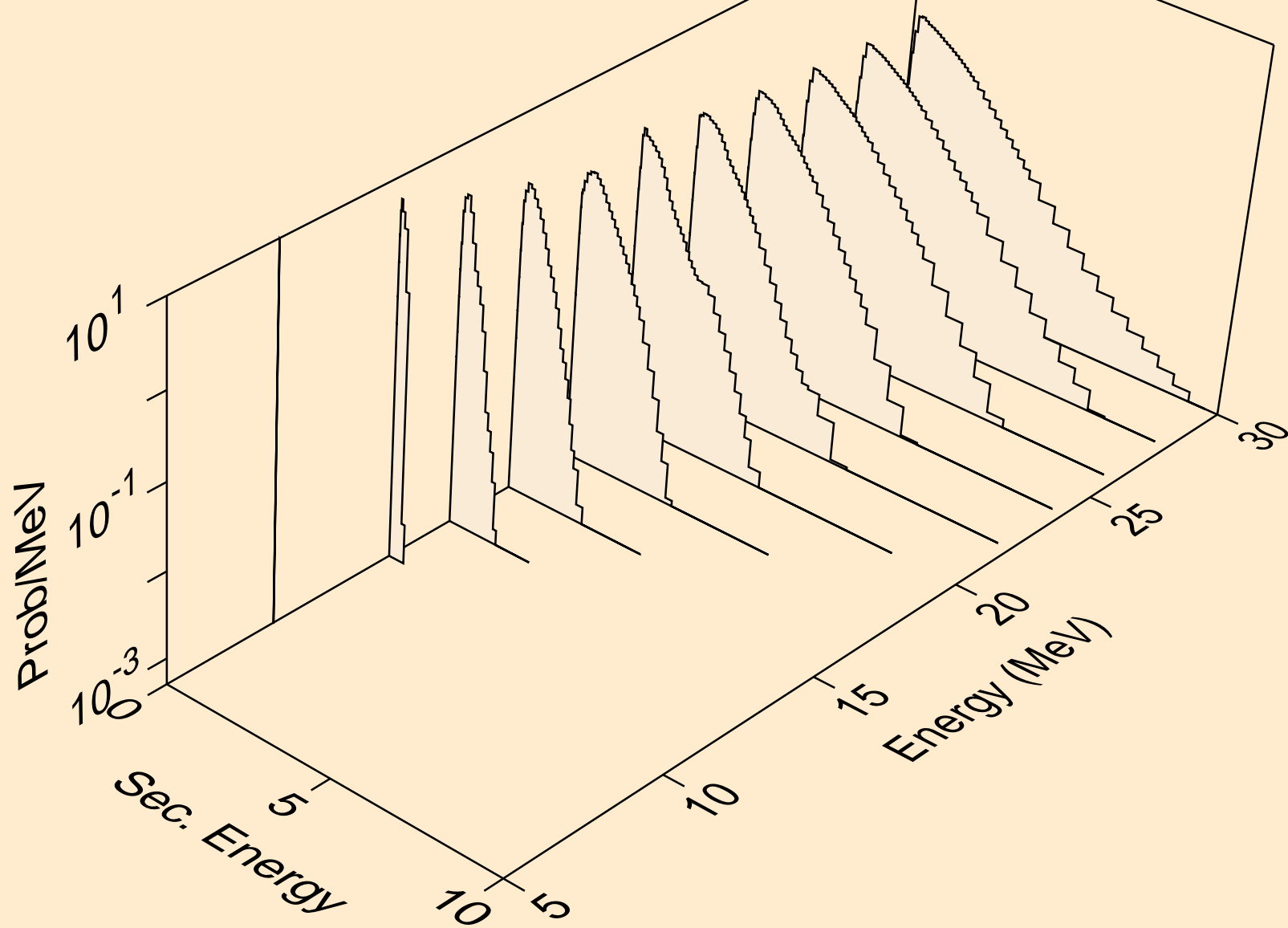
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



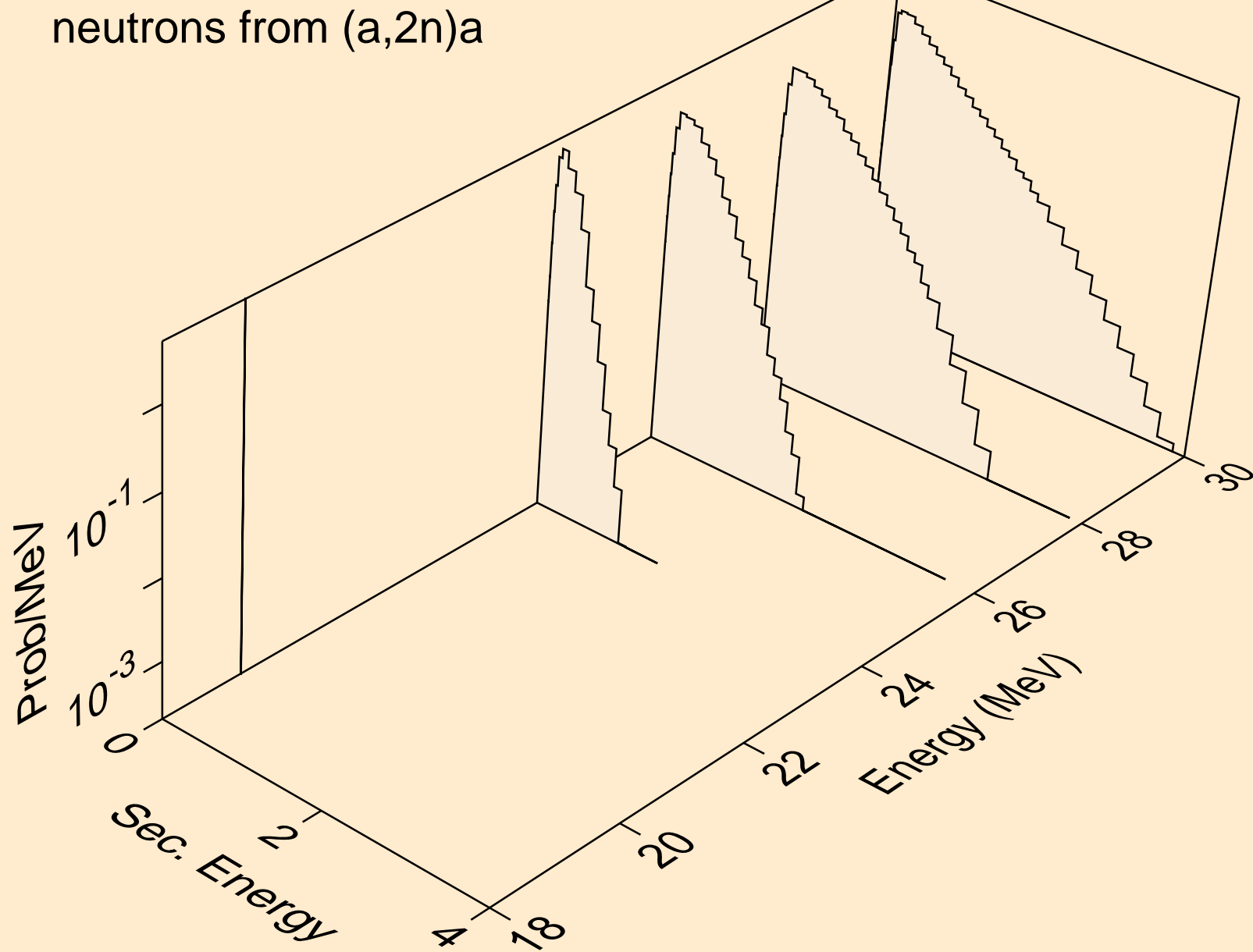
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,3n)



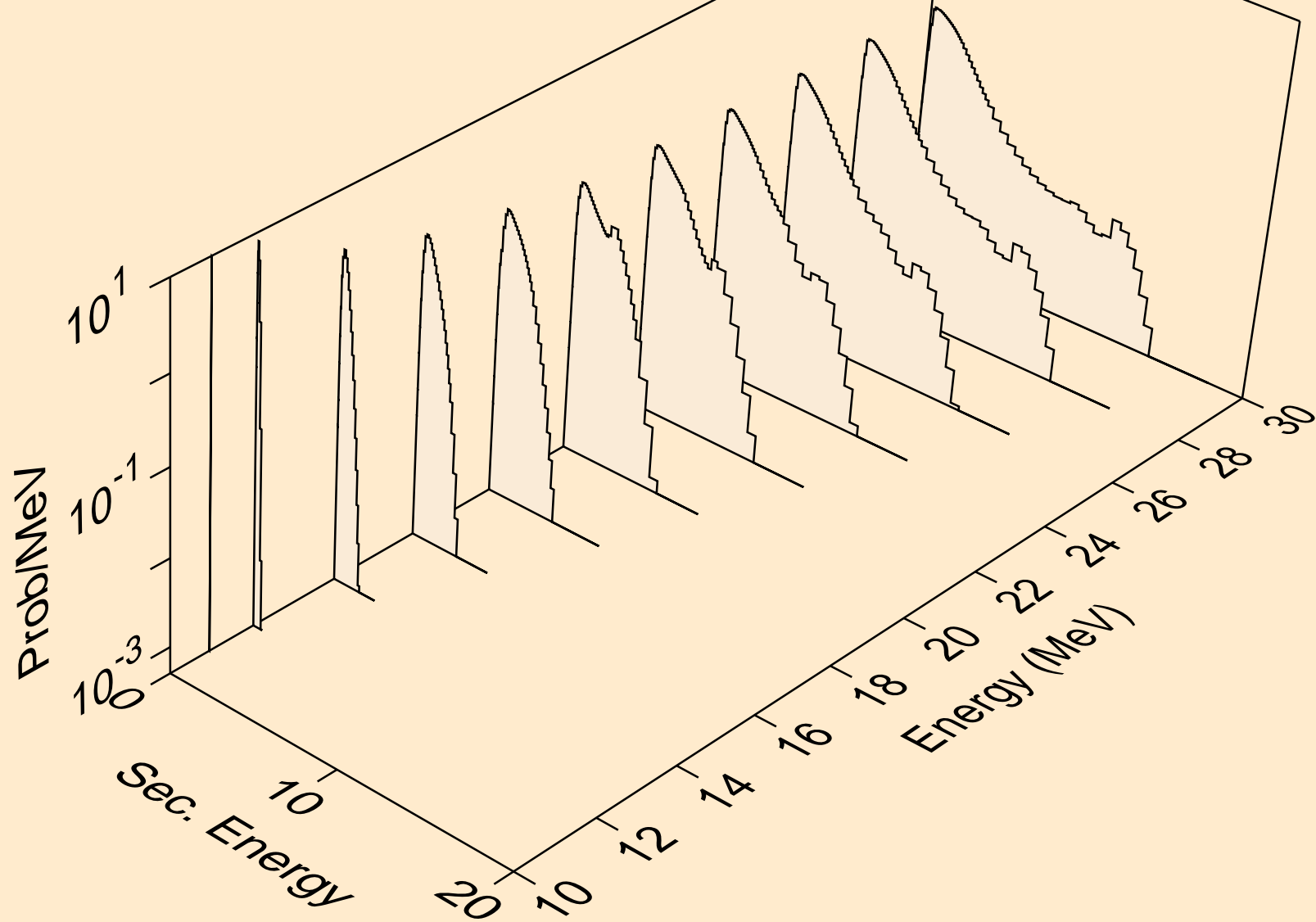
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



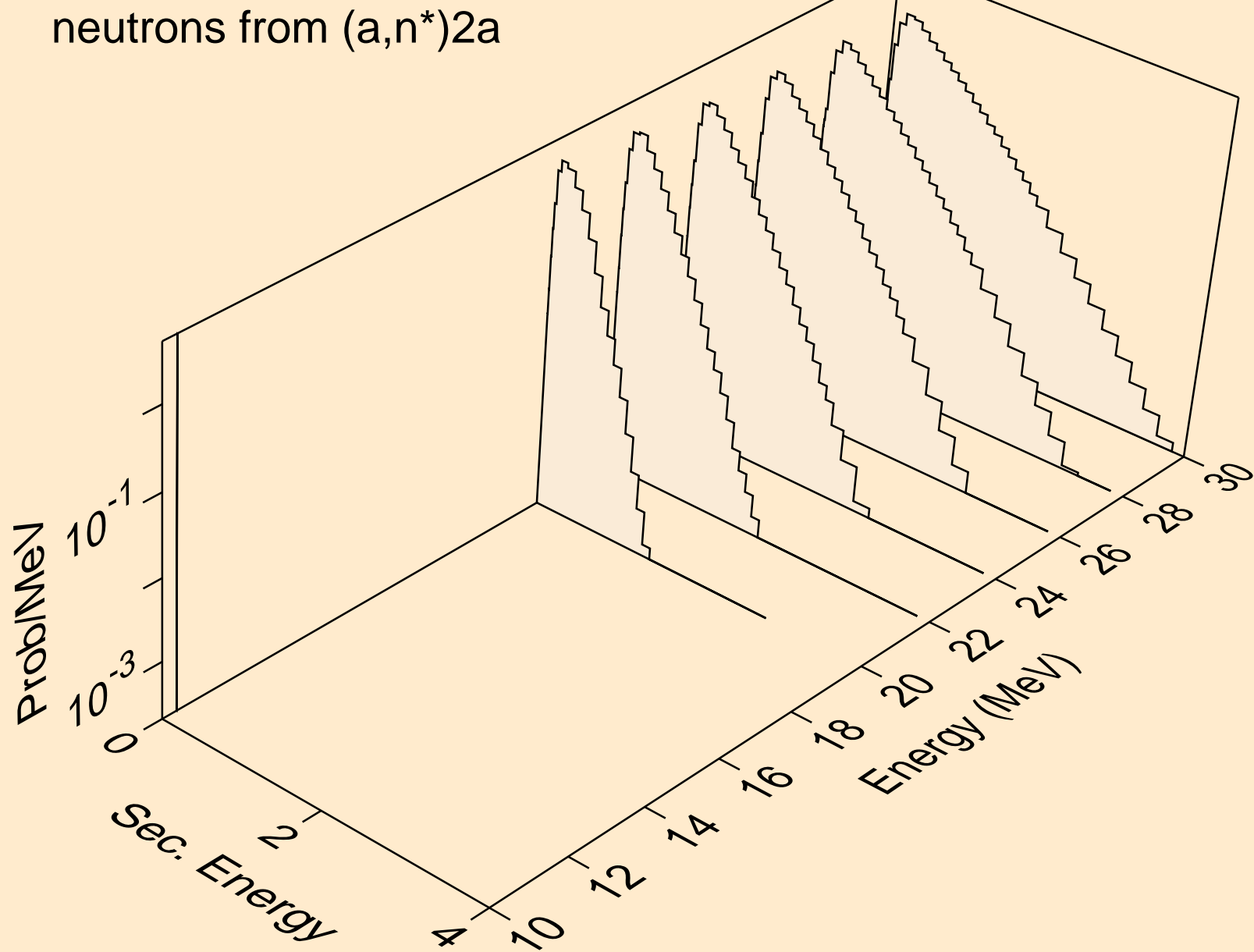
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)a



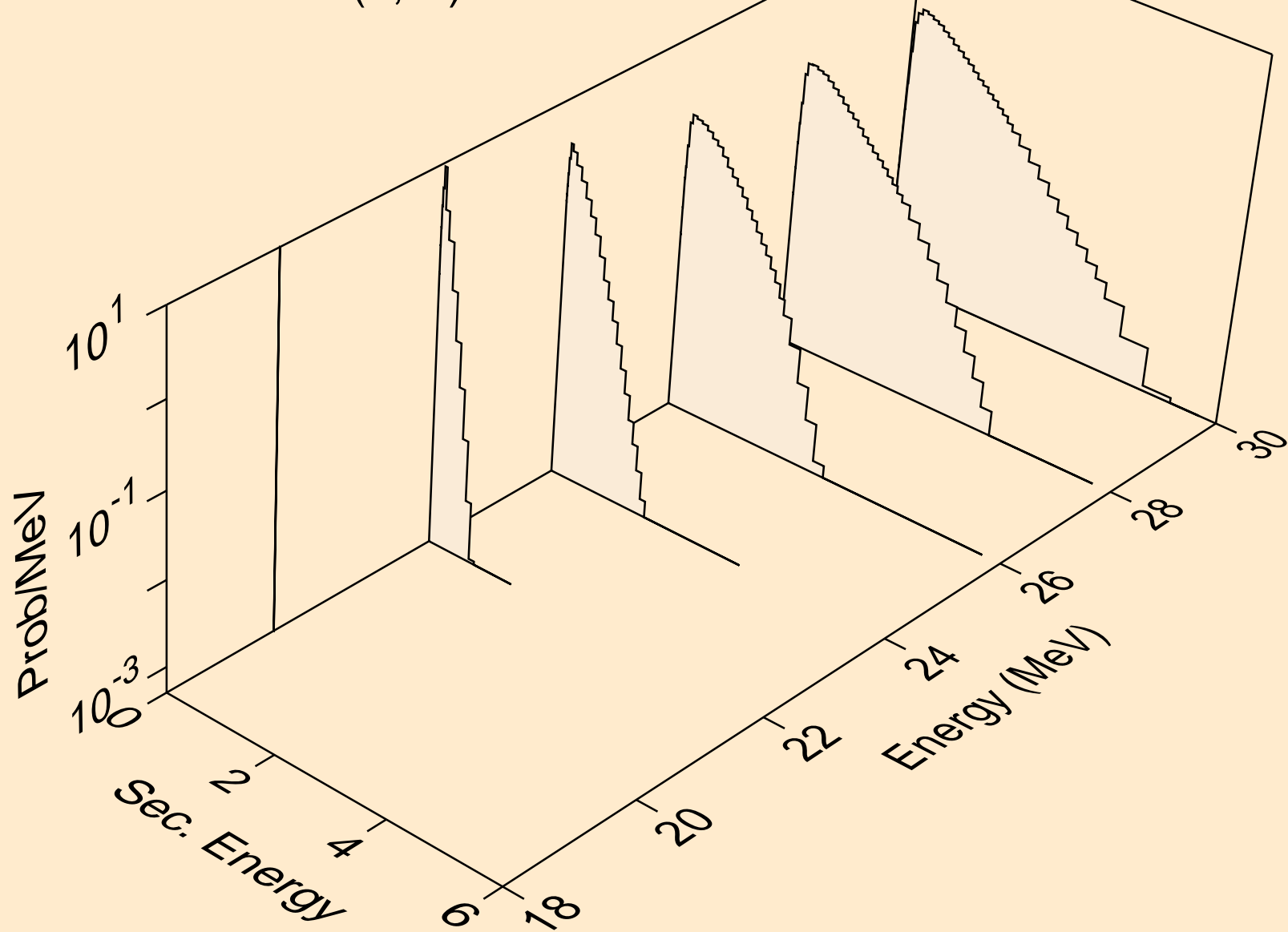
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)p



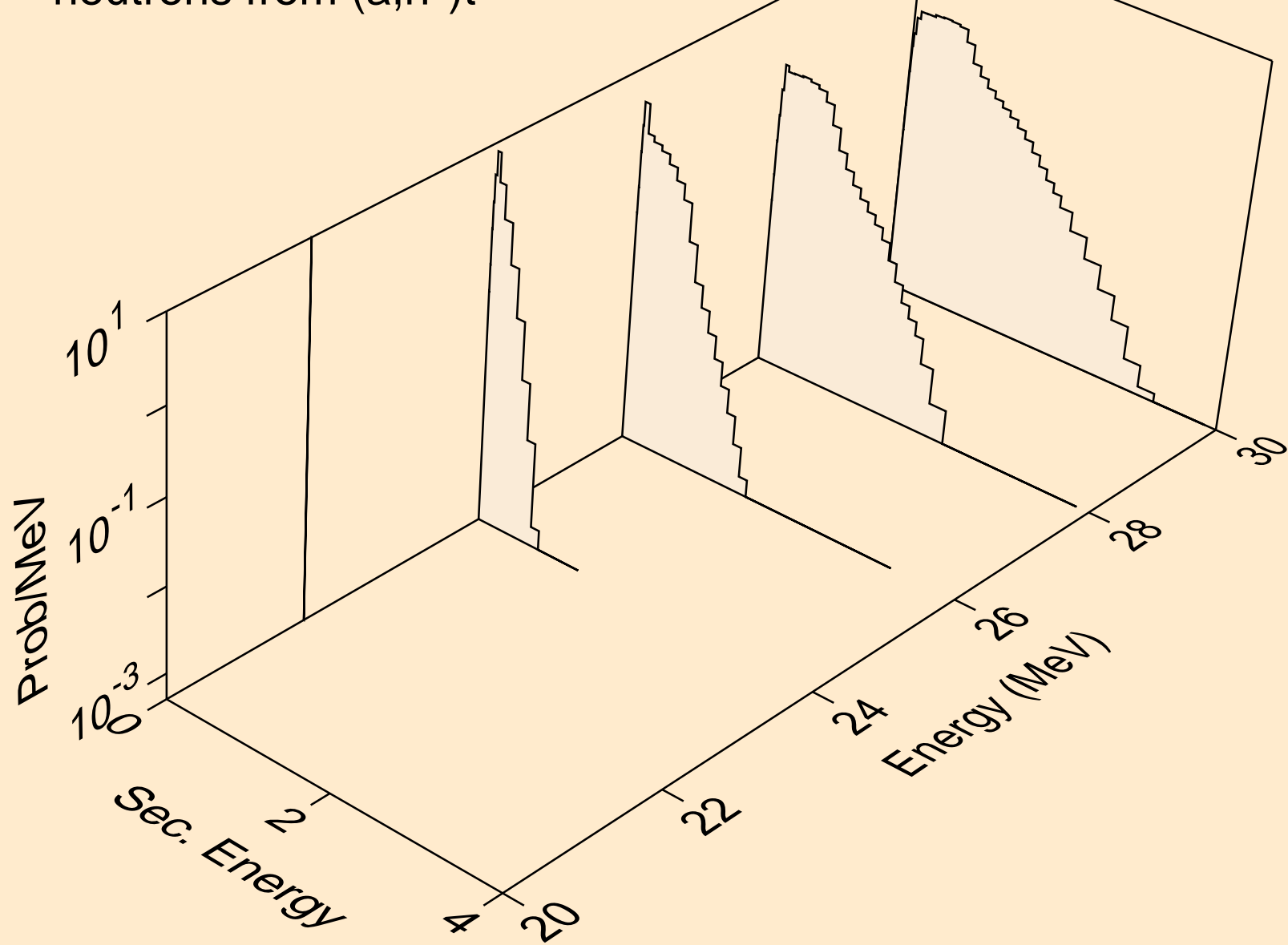
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



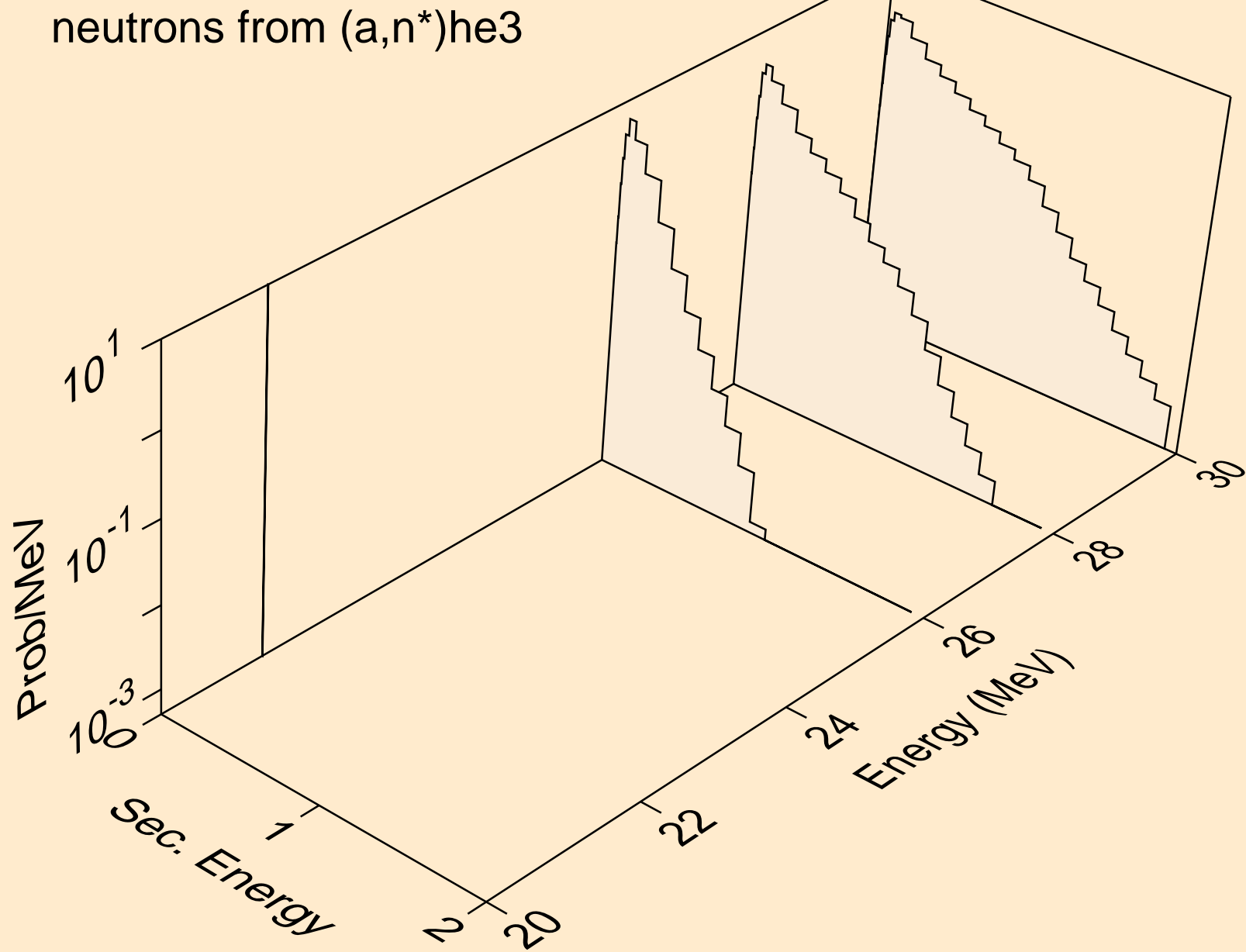
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)d



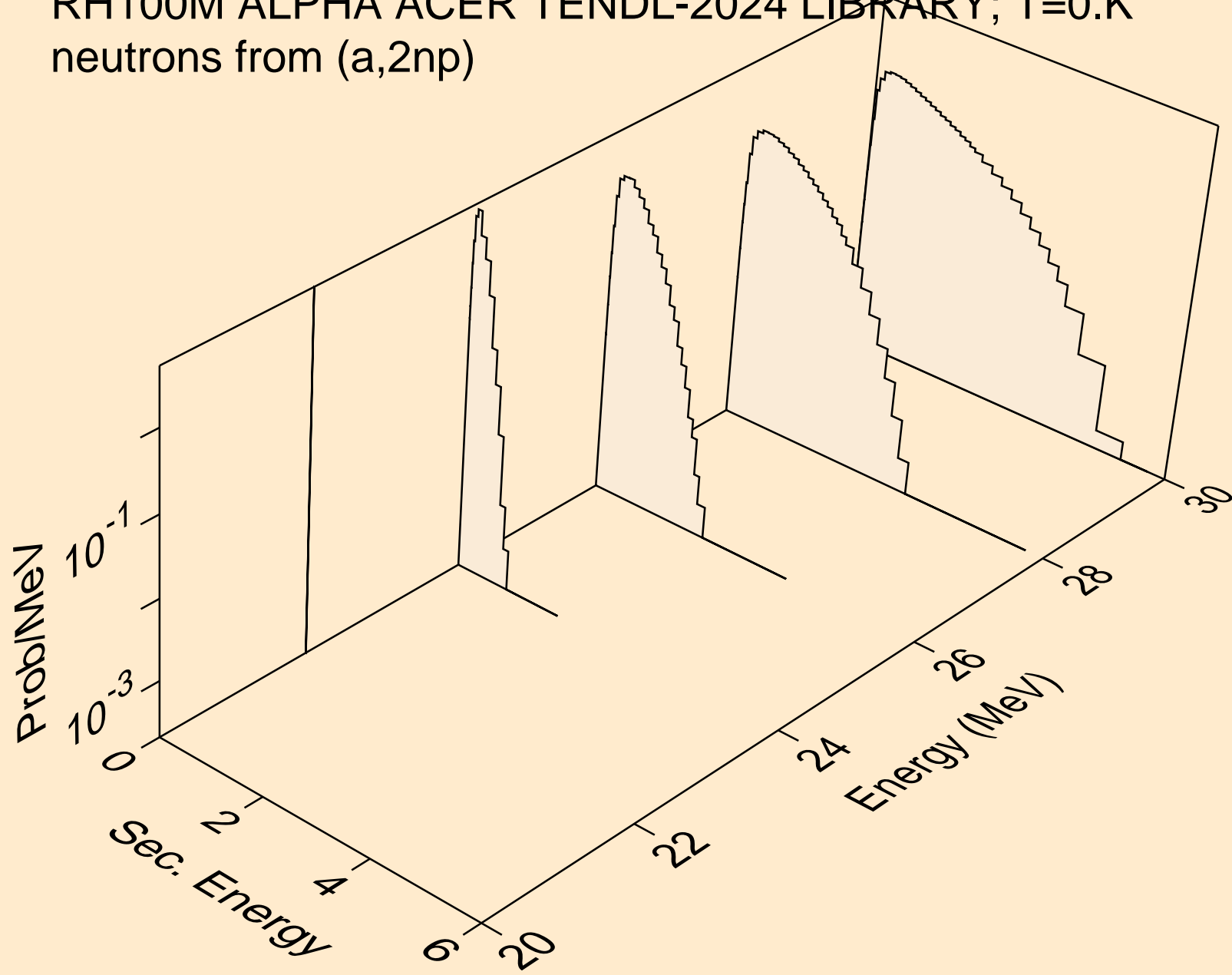
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)t



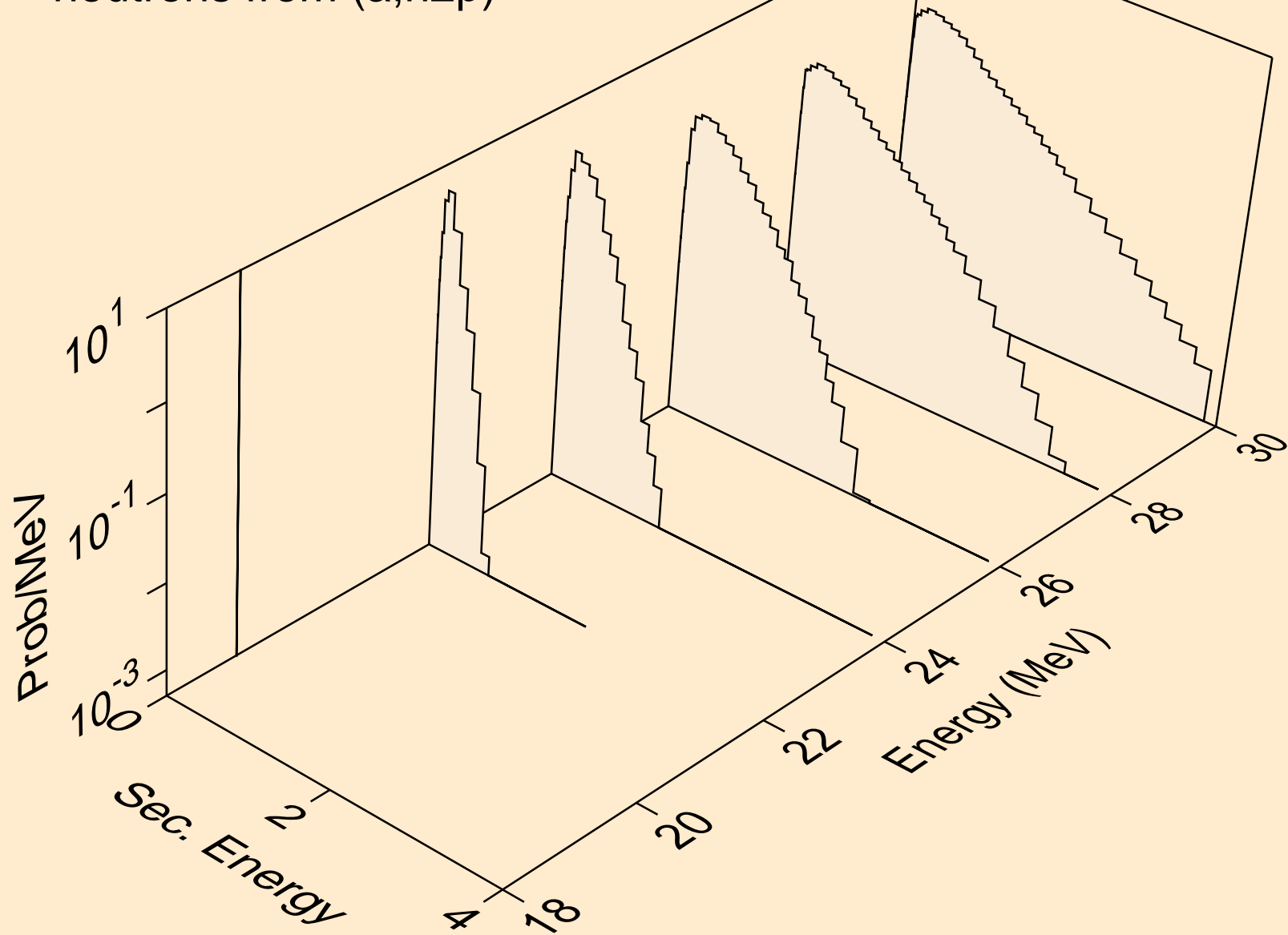
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



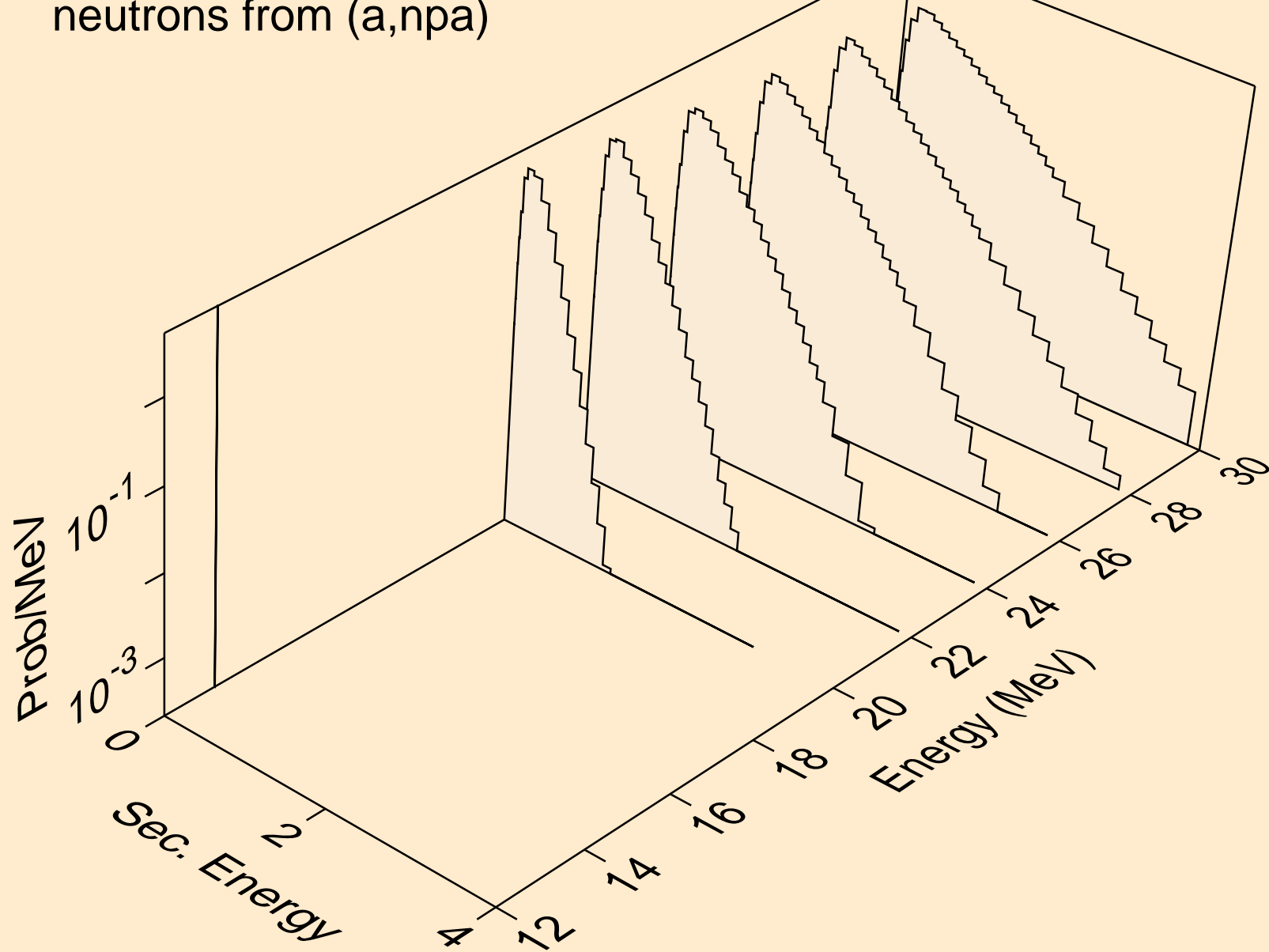
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2np)



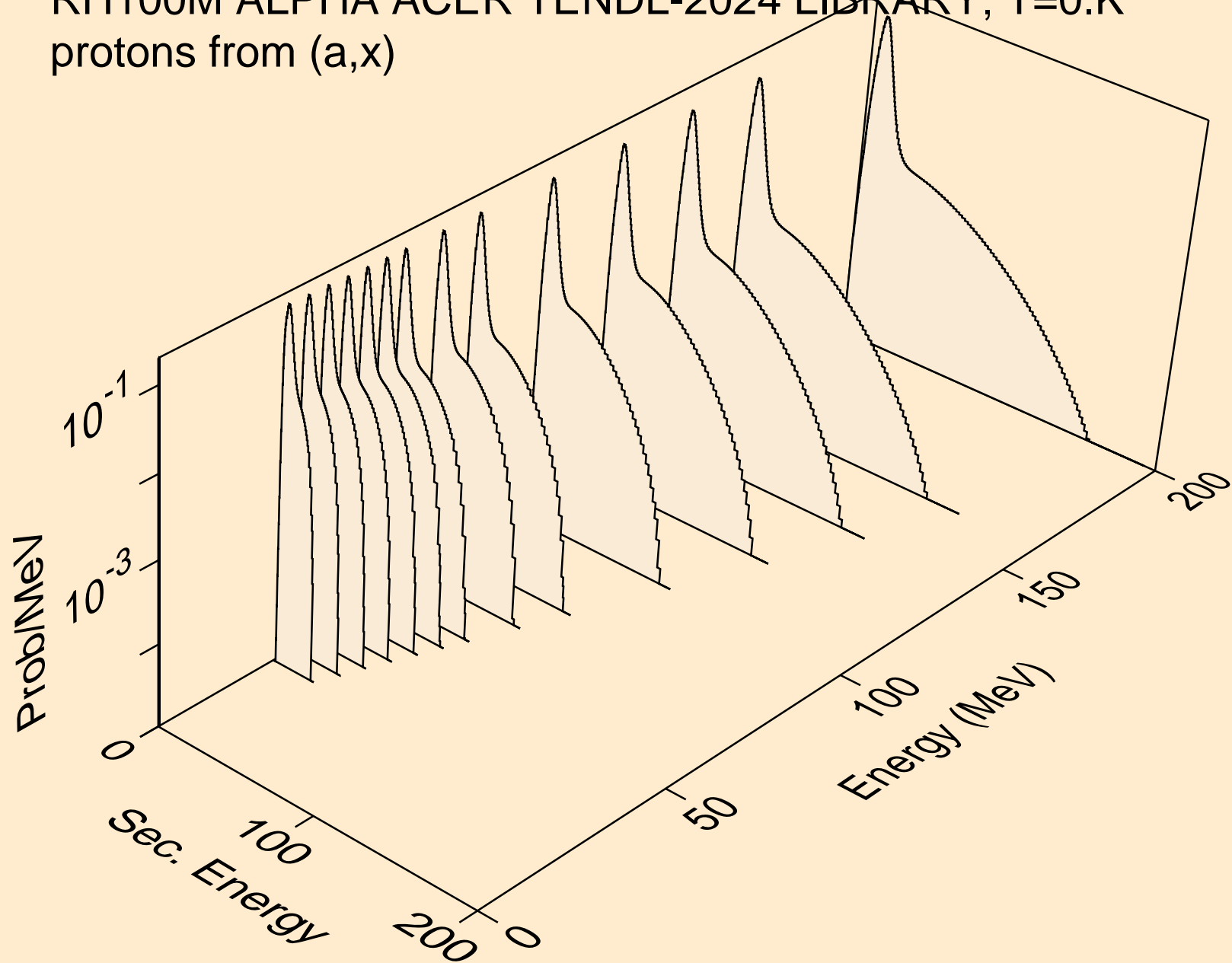
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n2p)



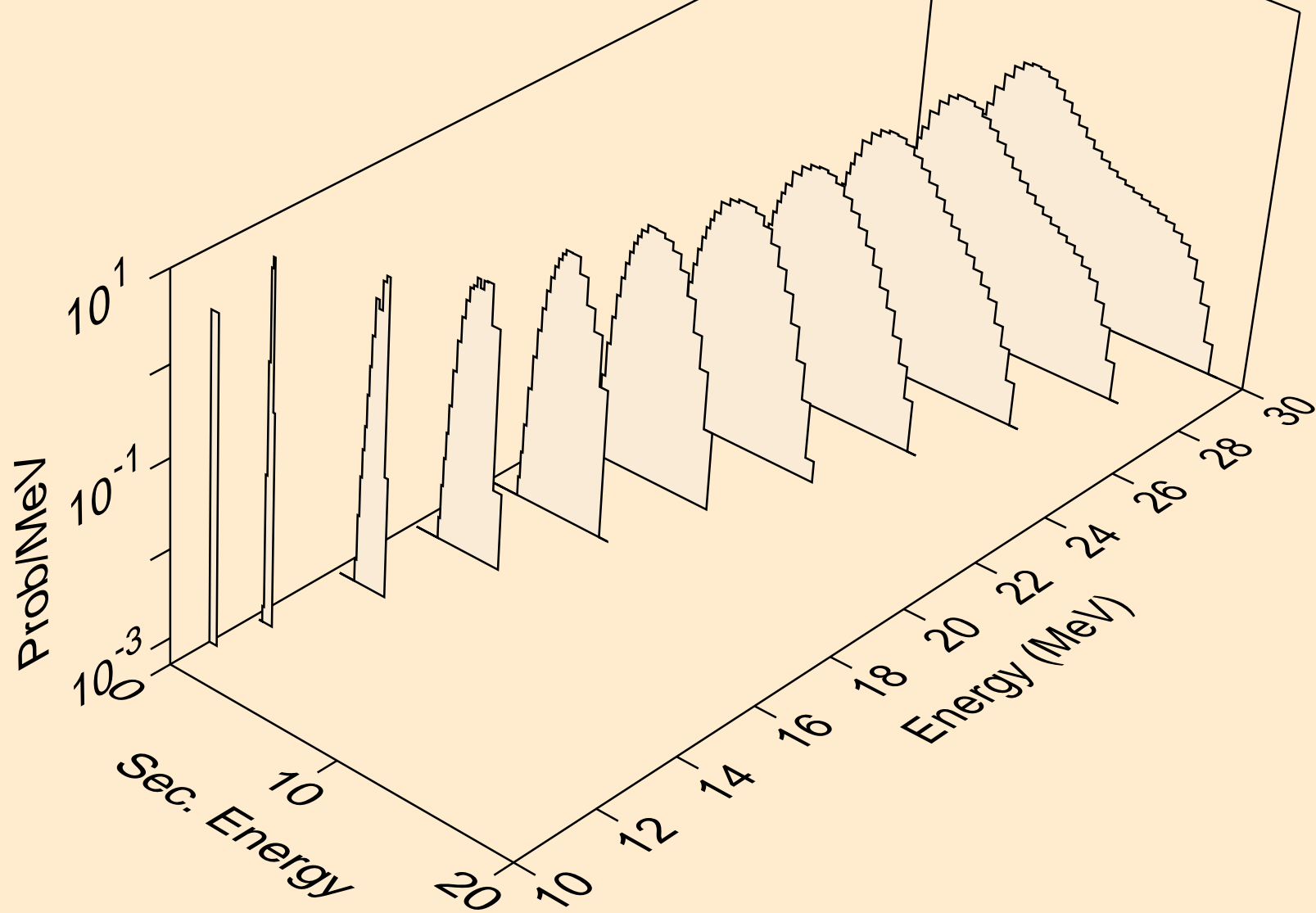
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,npa)



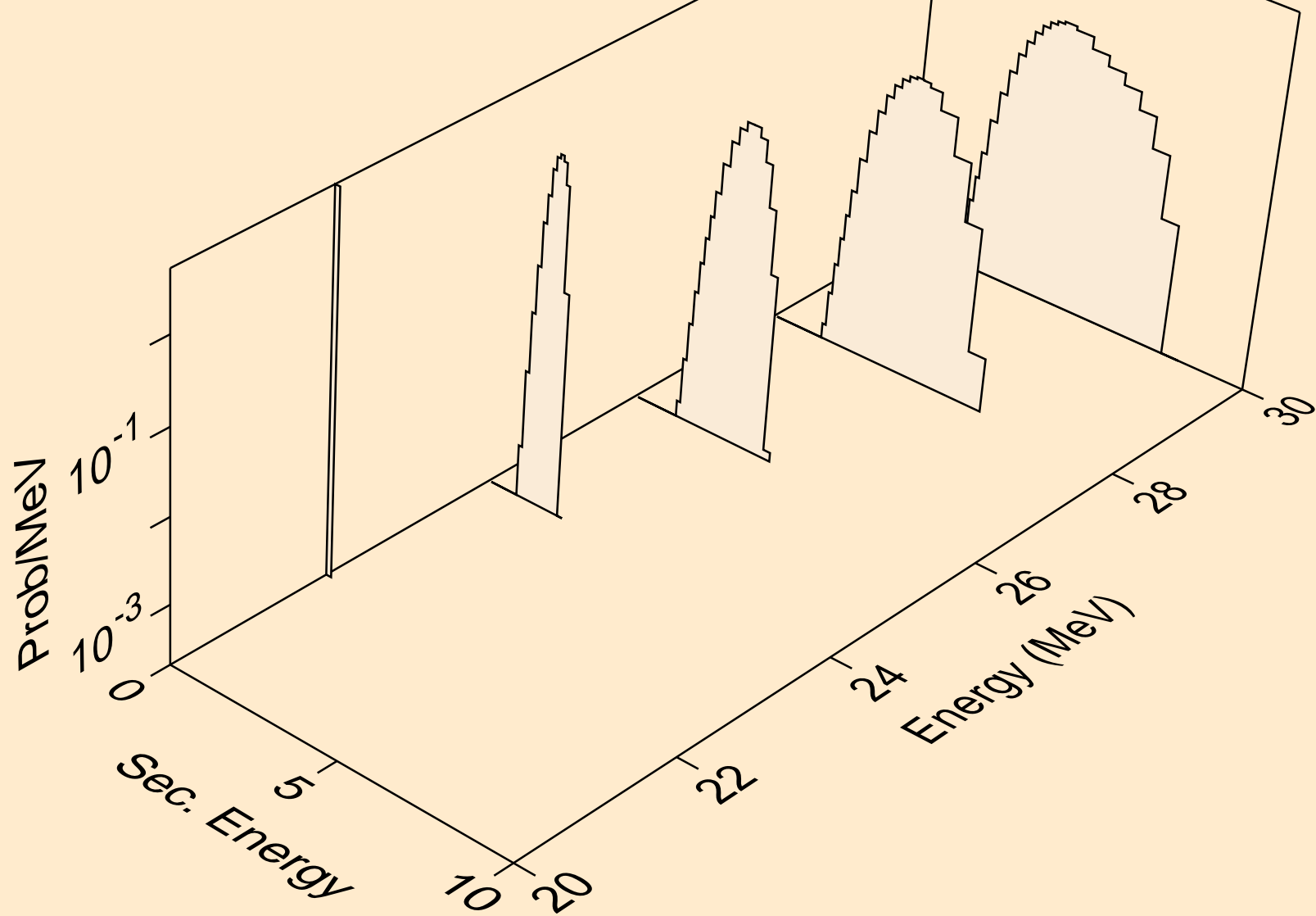
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



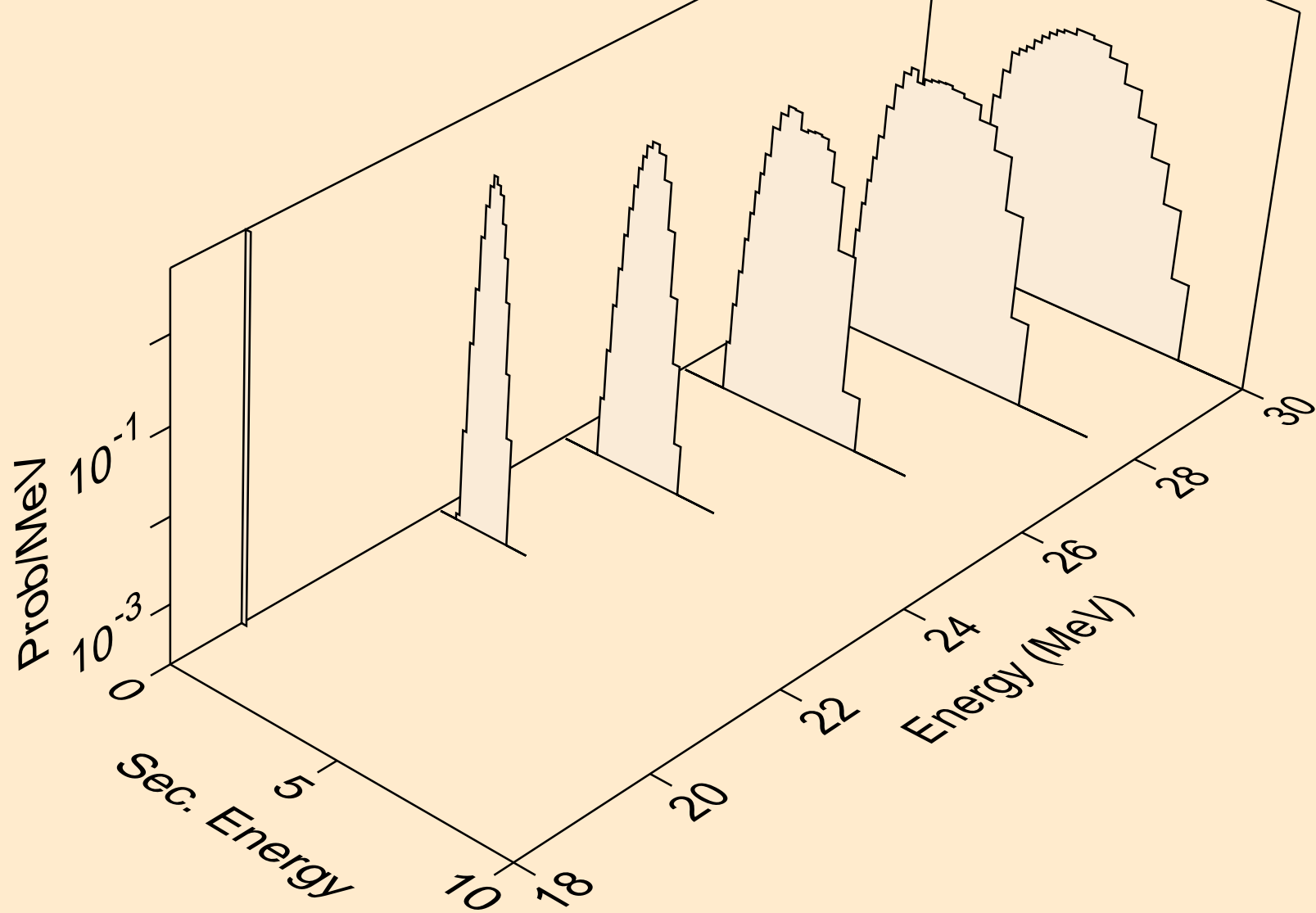
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,n\*)p



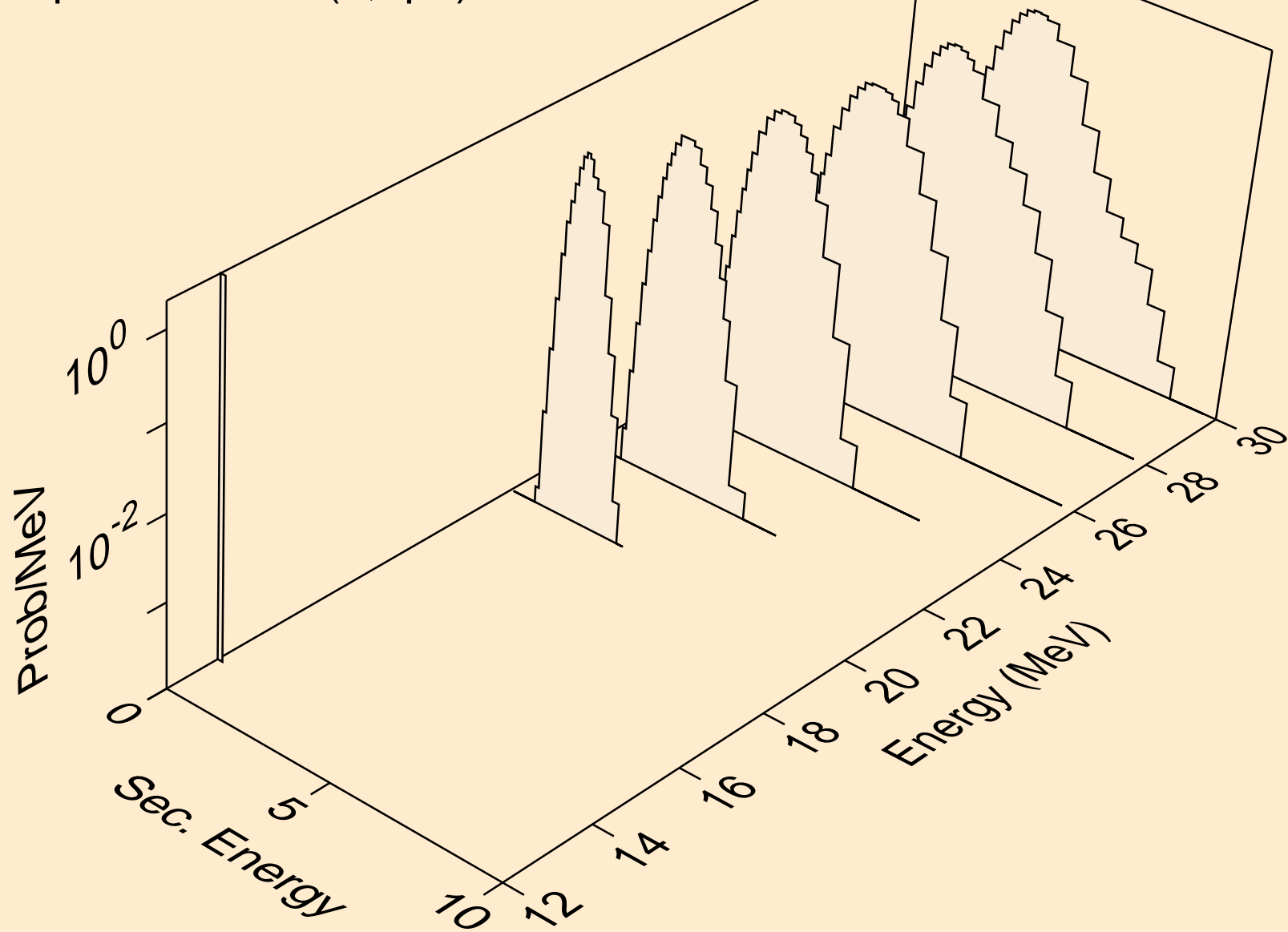
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,2np)



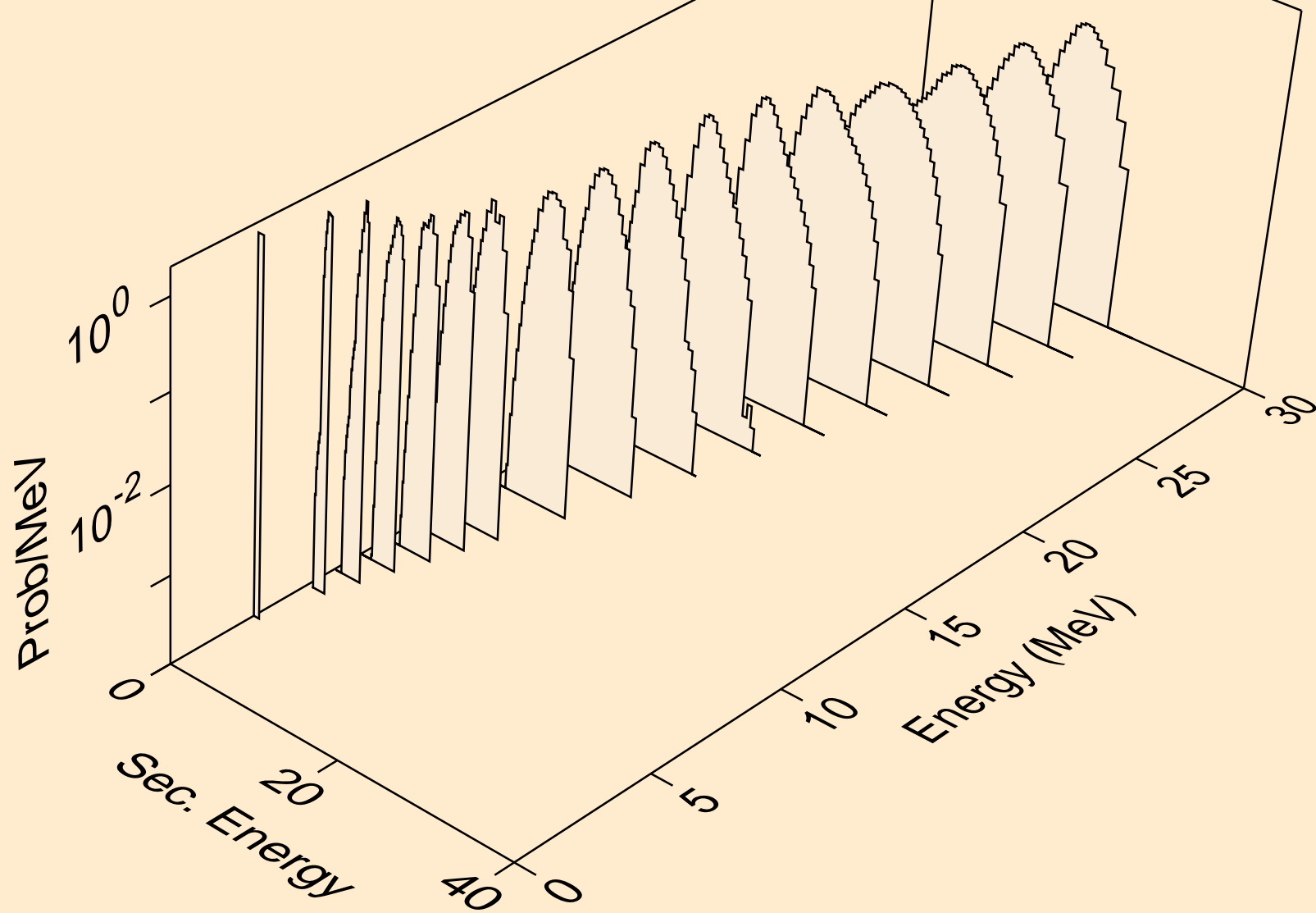
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,n2p)



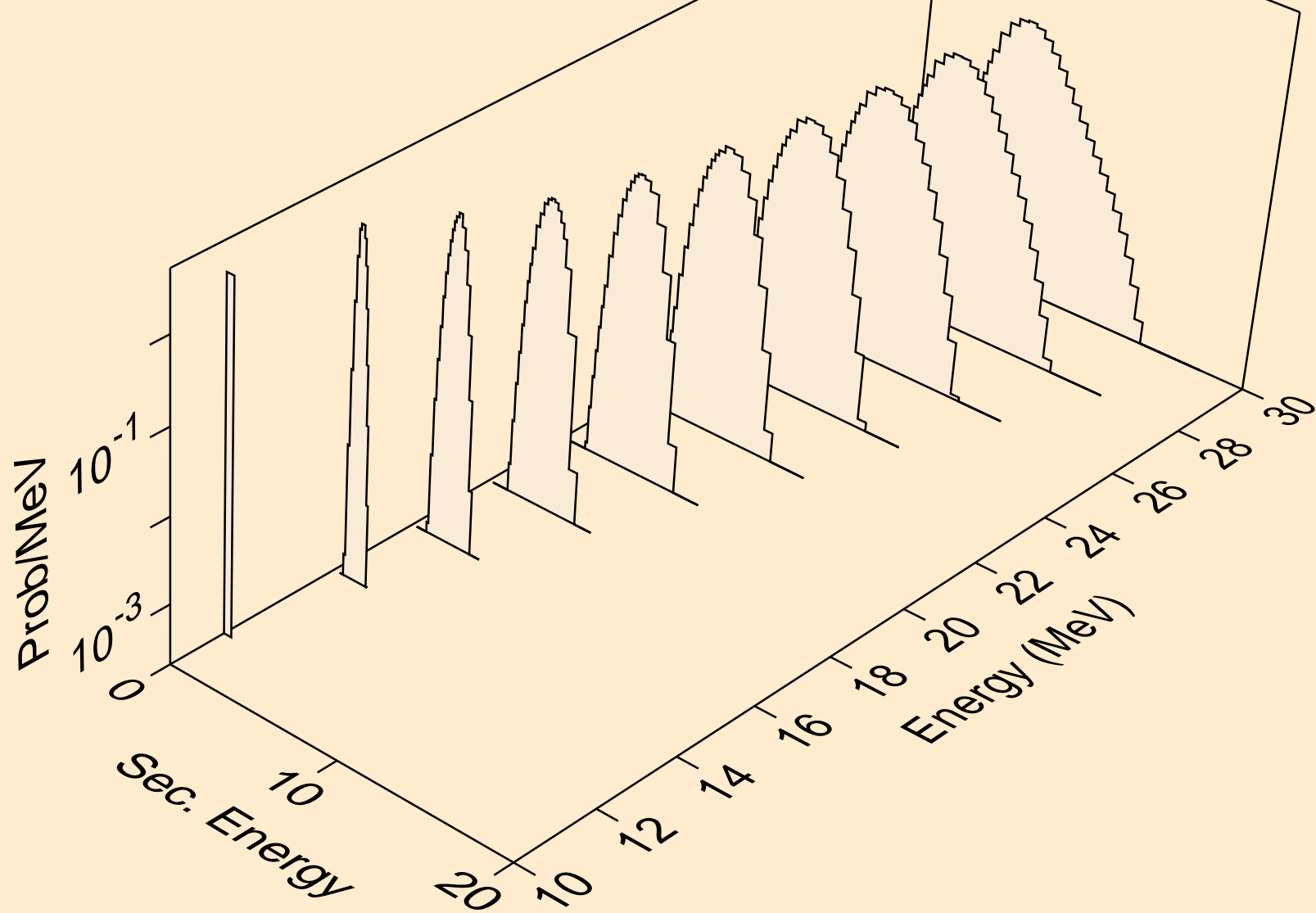
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,npa)



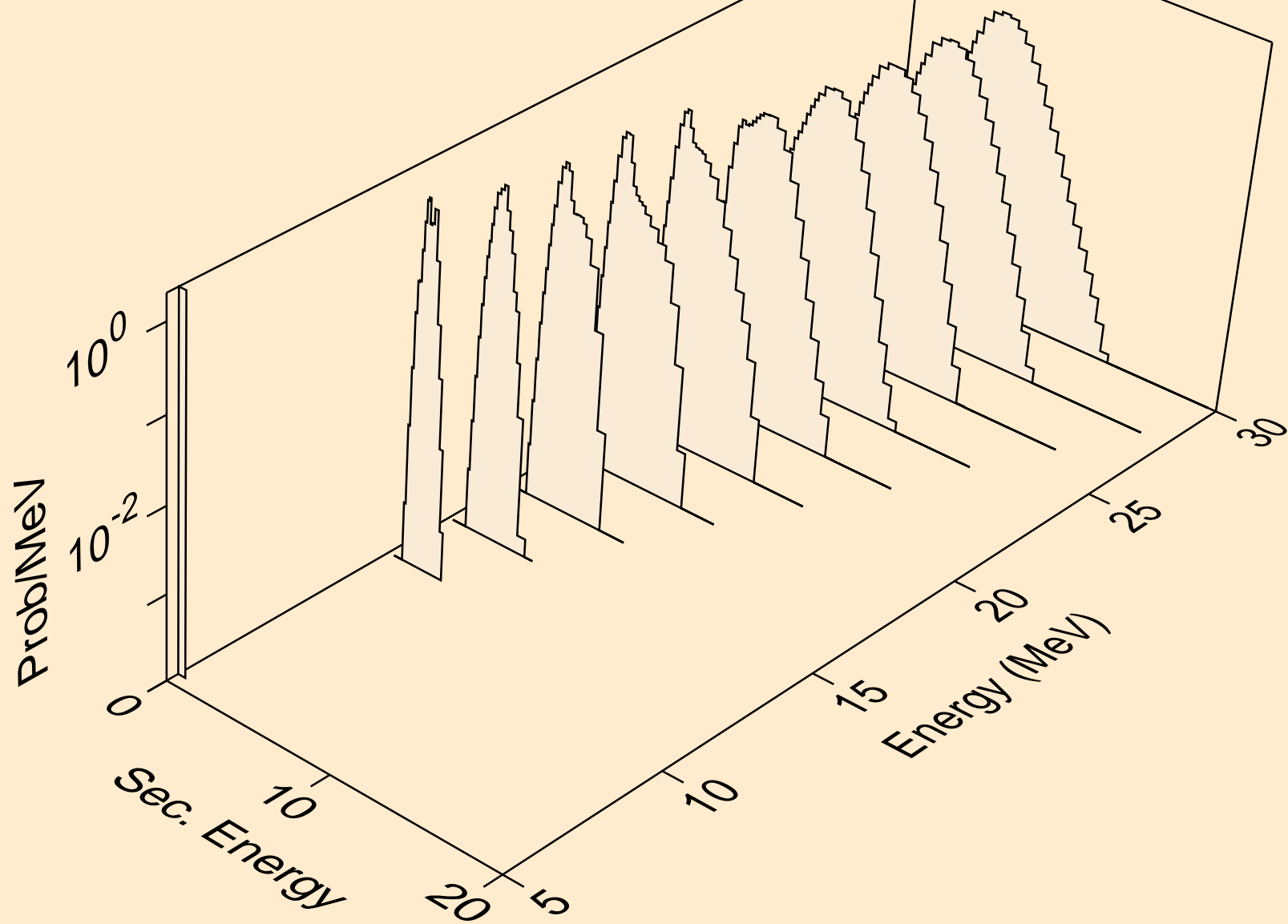
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



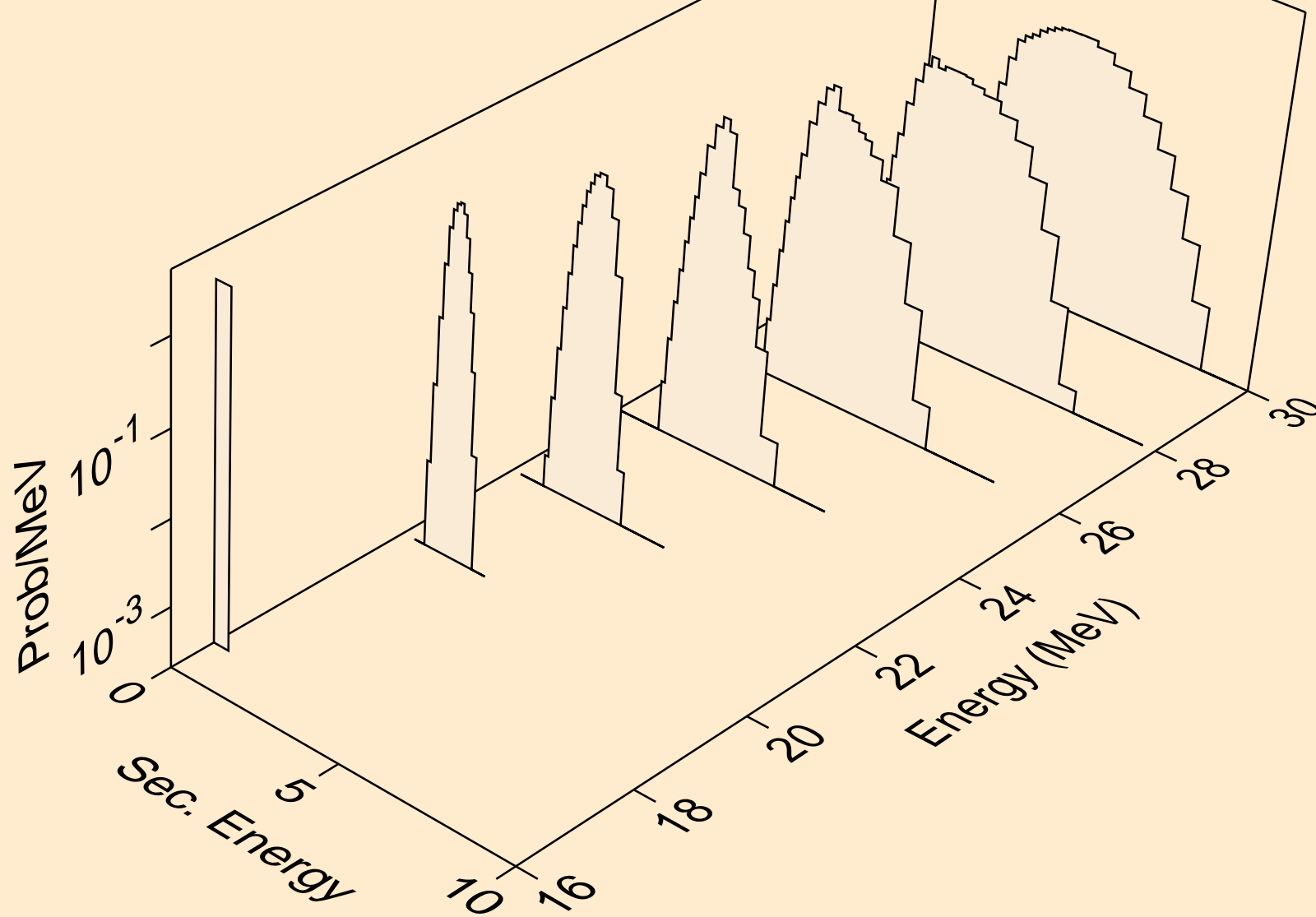
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,2p)



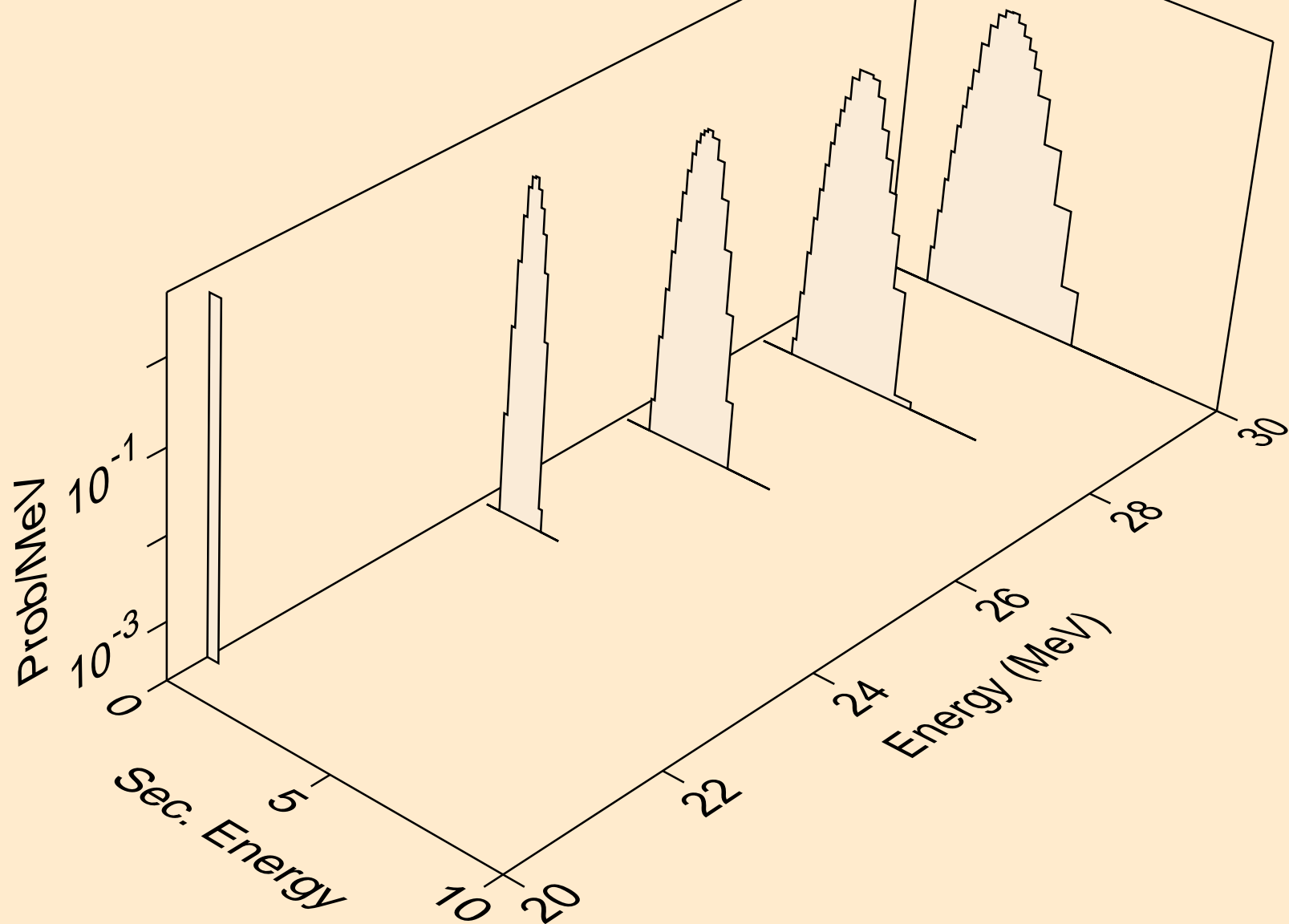
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pa)



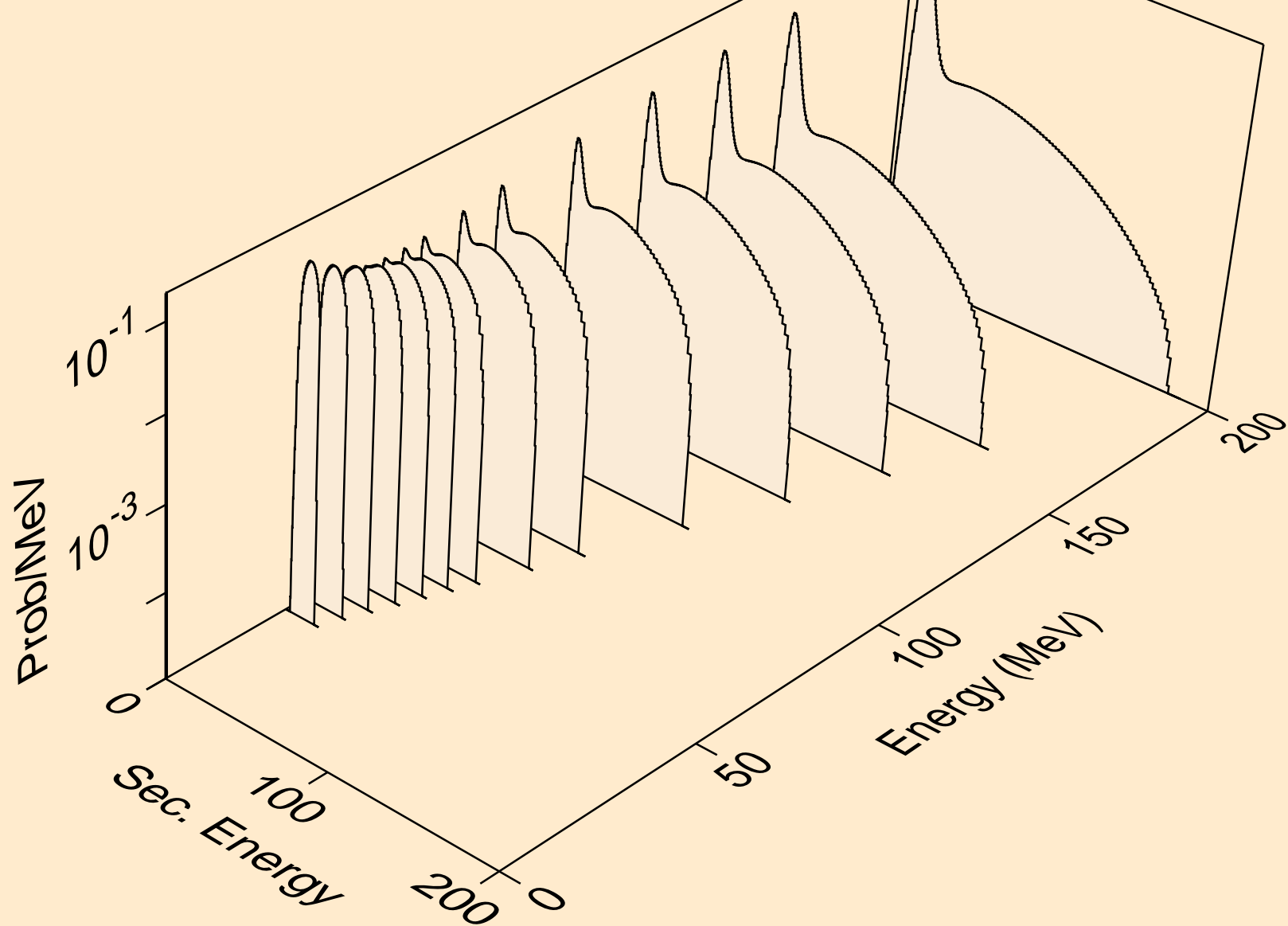
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pd)



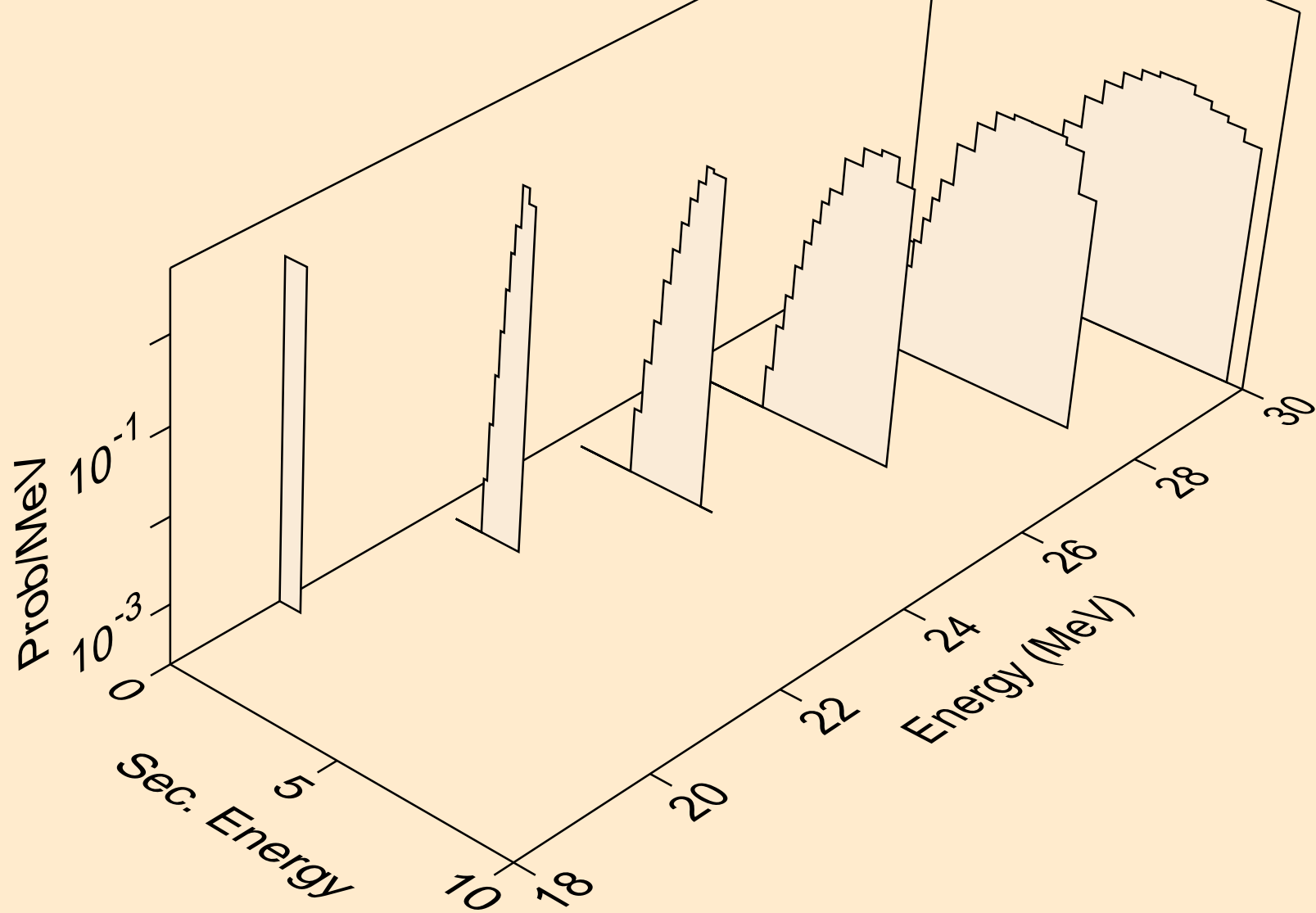
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pt)



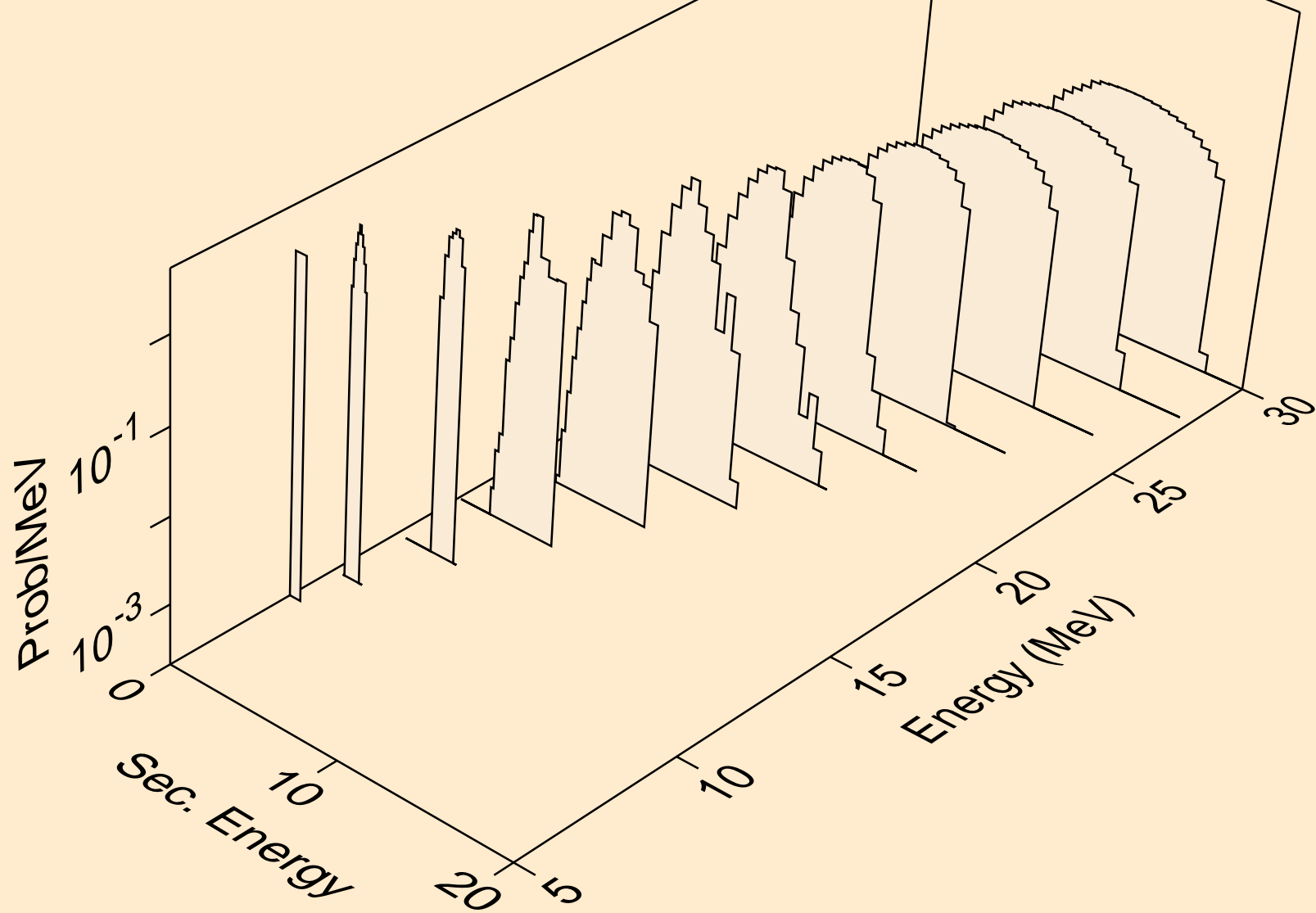
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



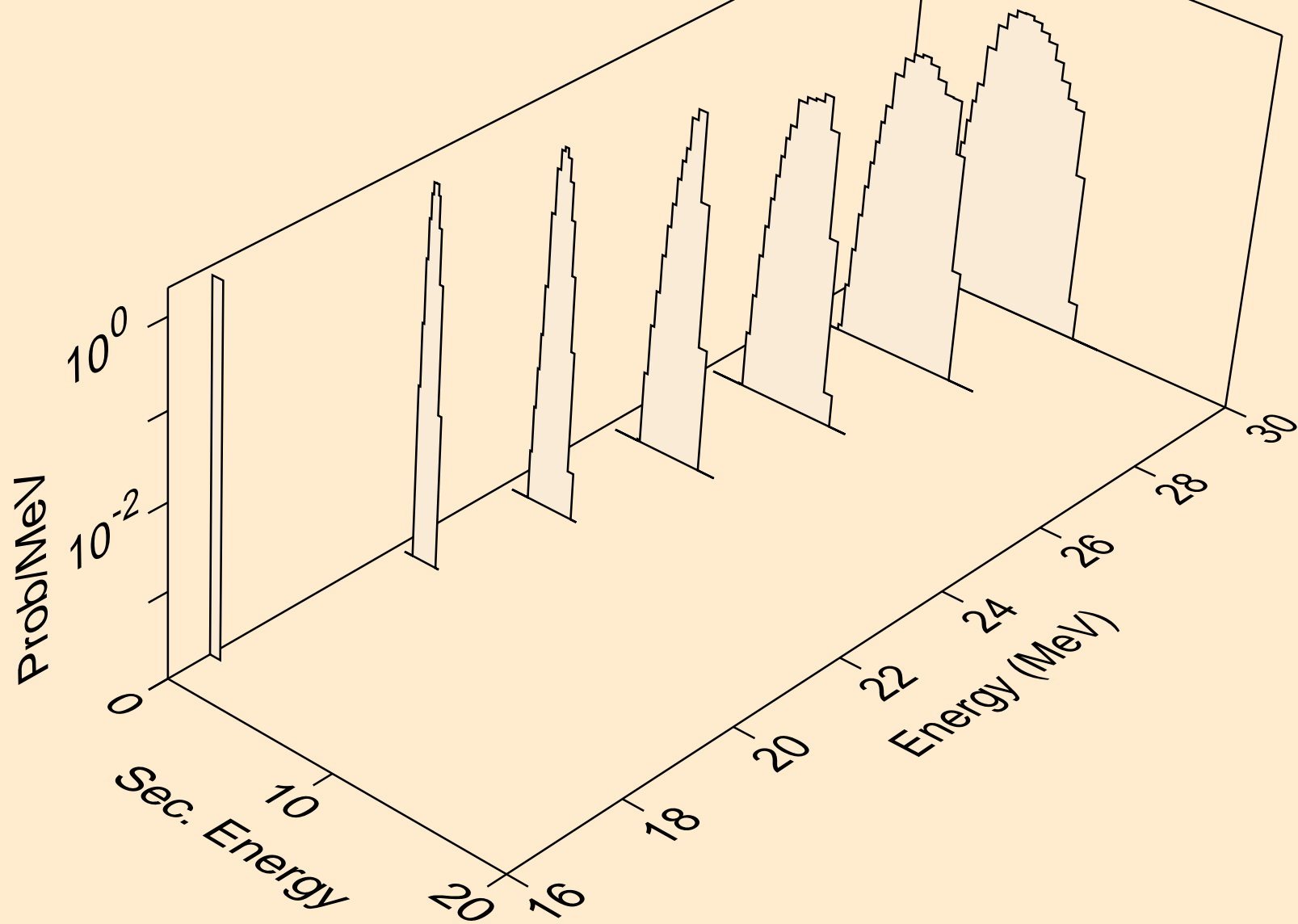
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,n\*)d



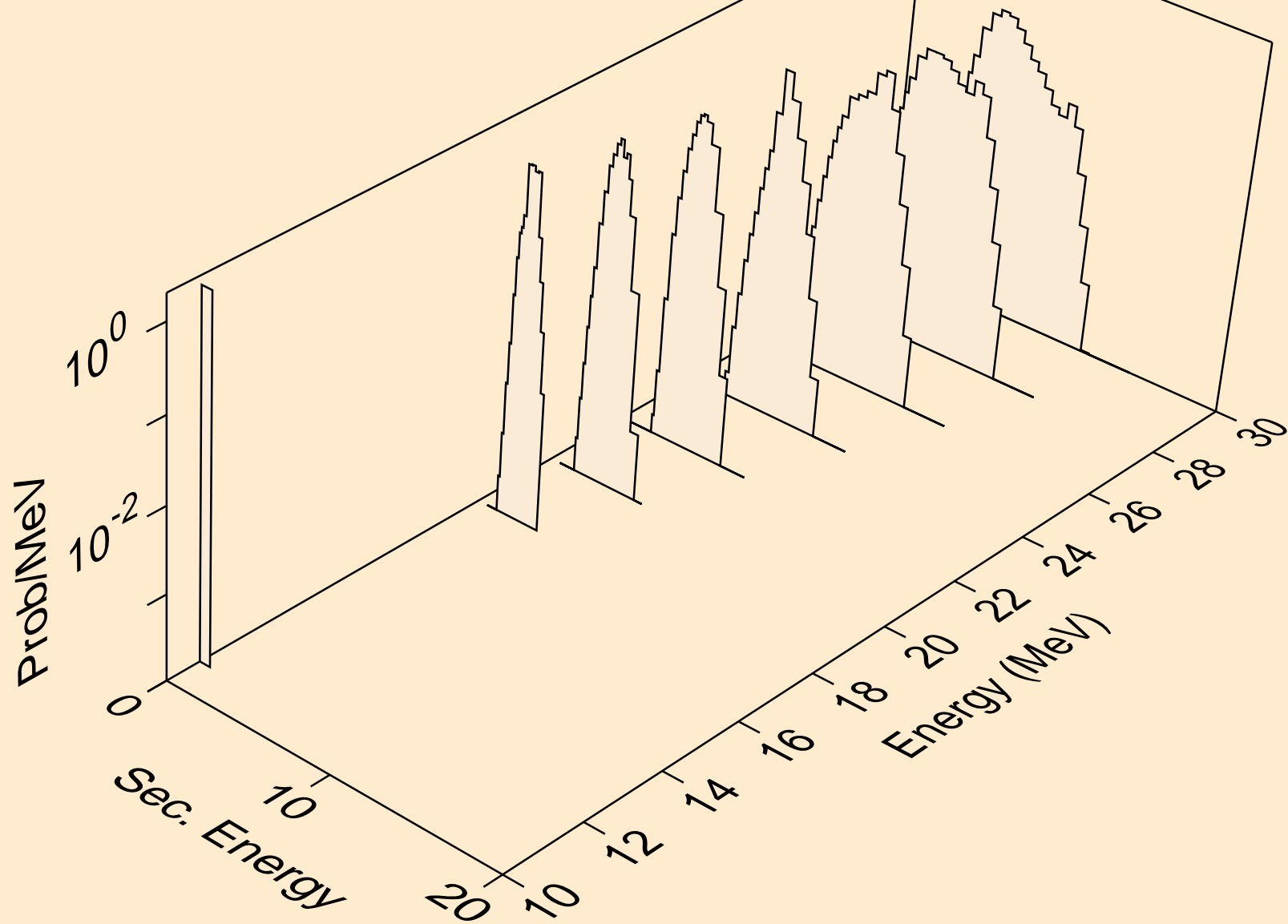
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



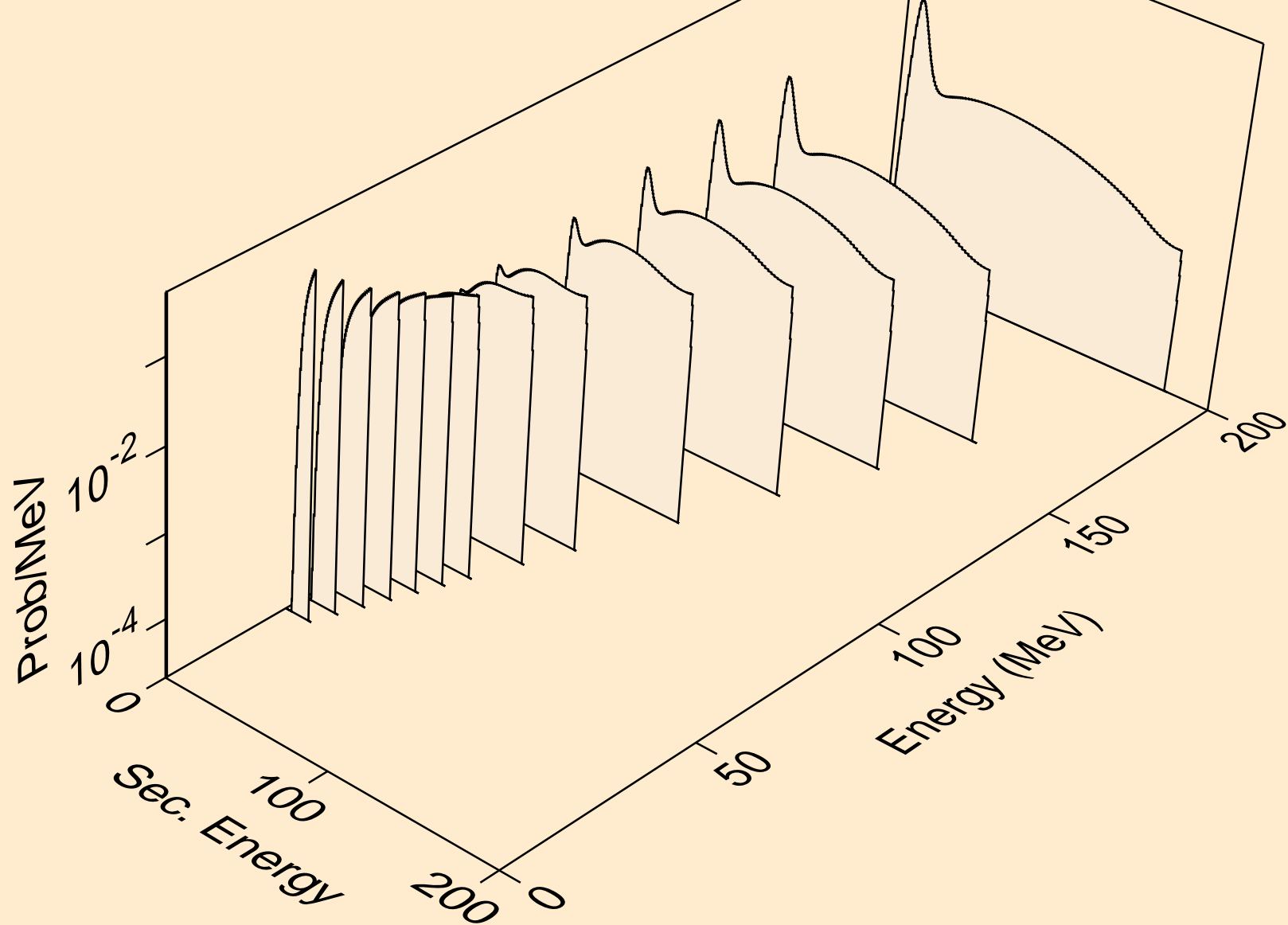
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,pd)



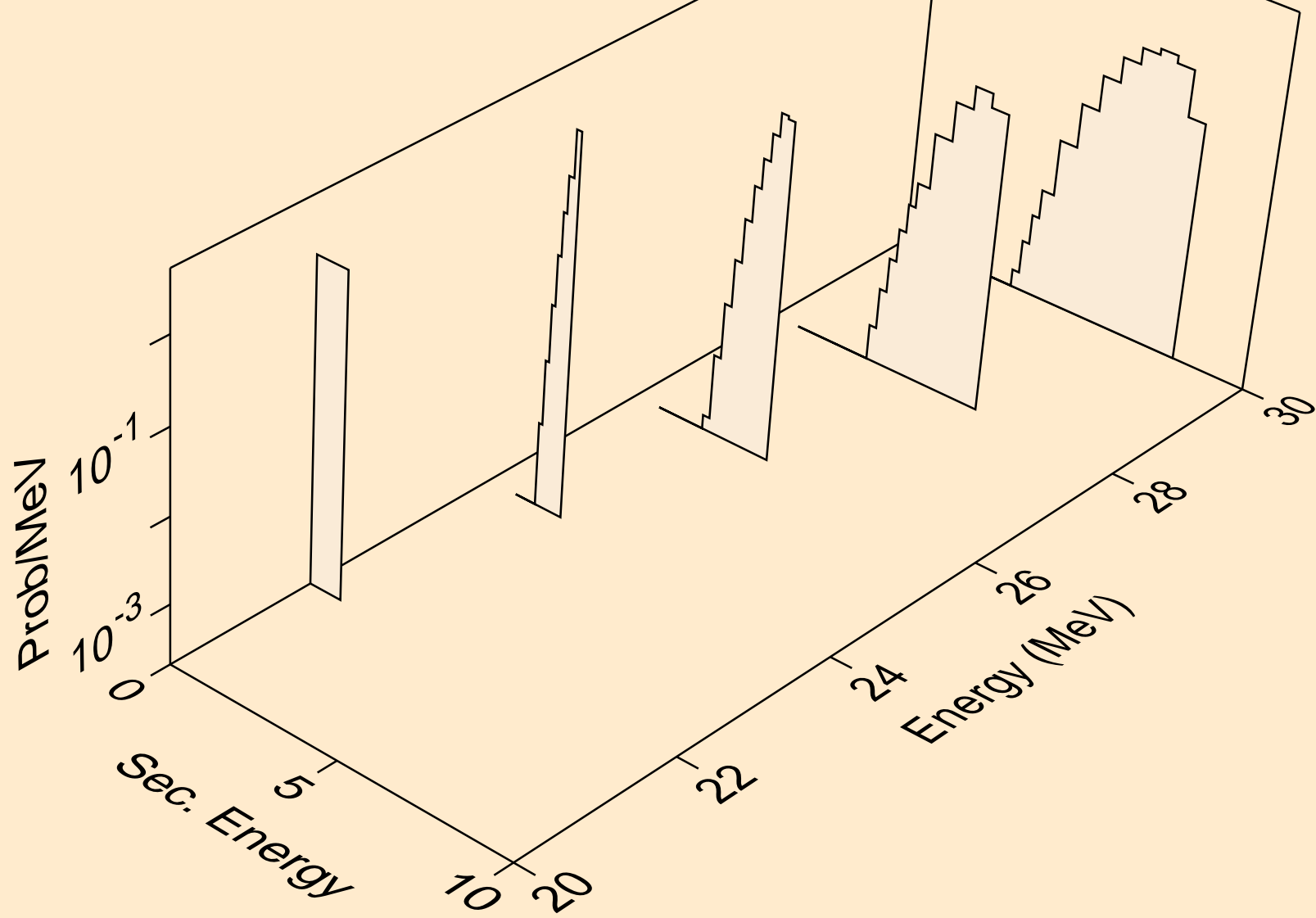
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,da)



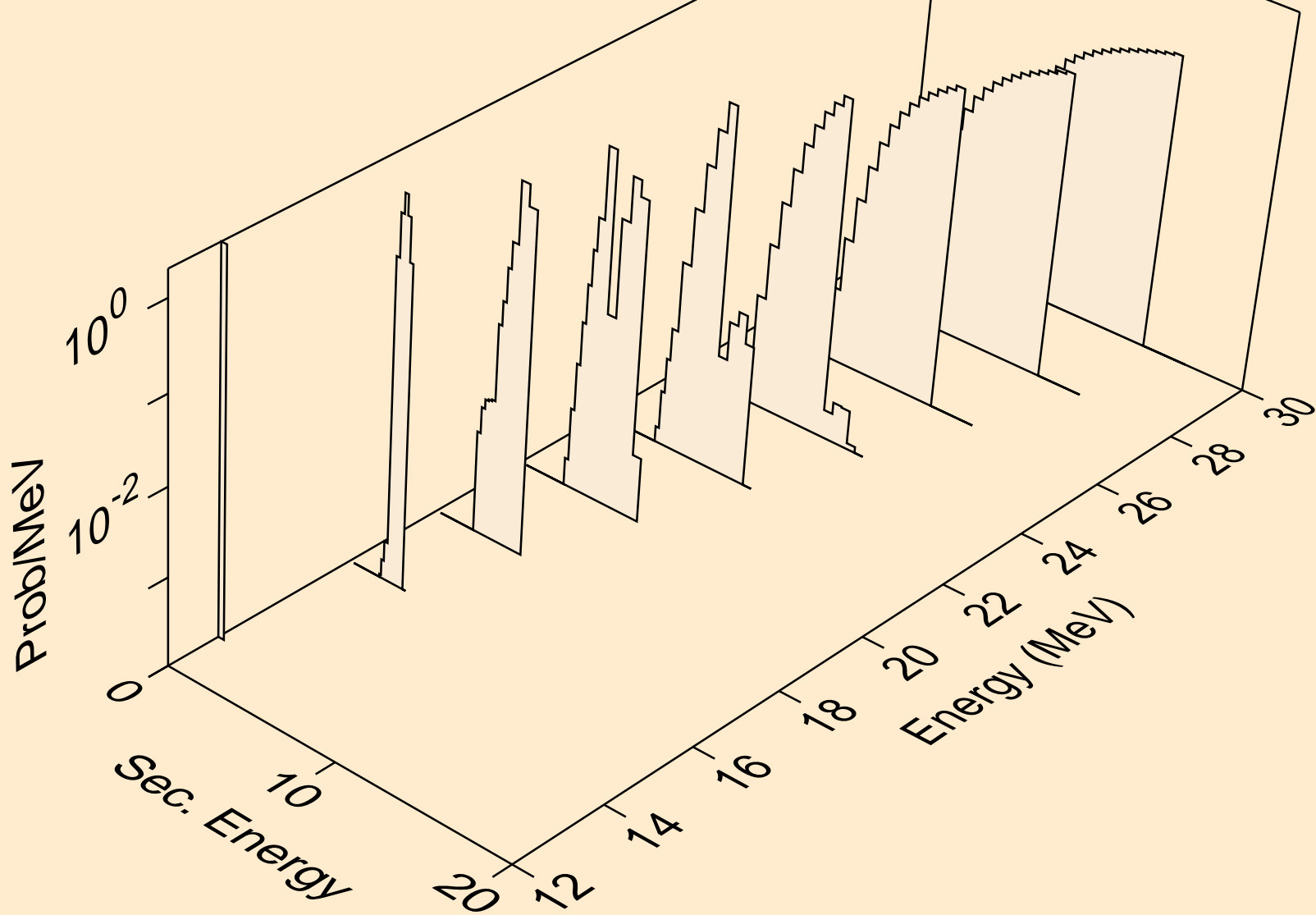
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



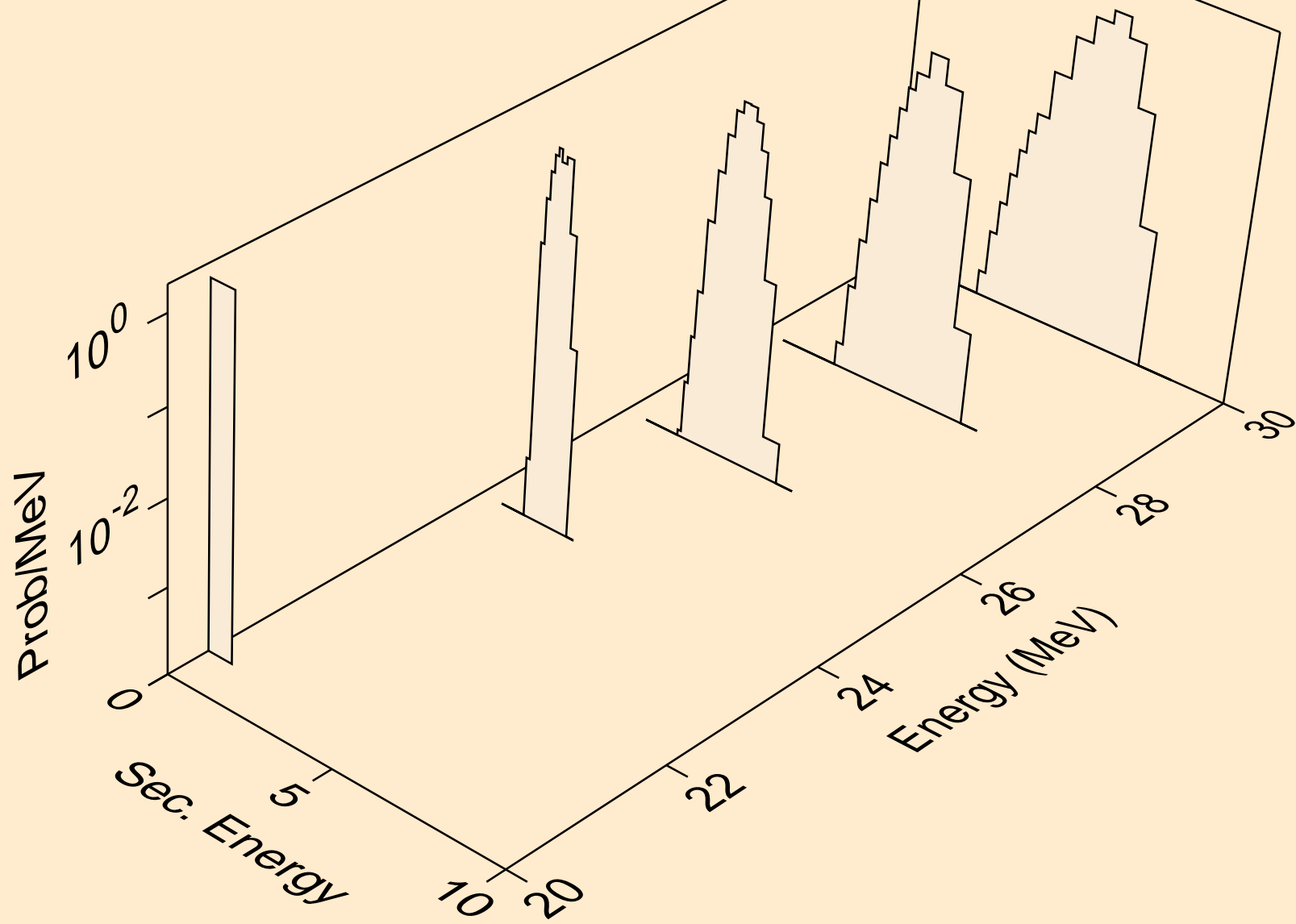
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,n\*)t



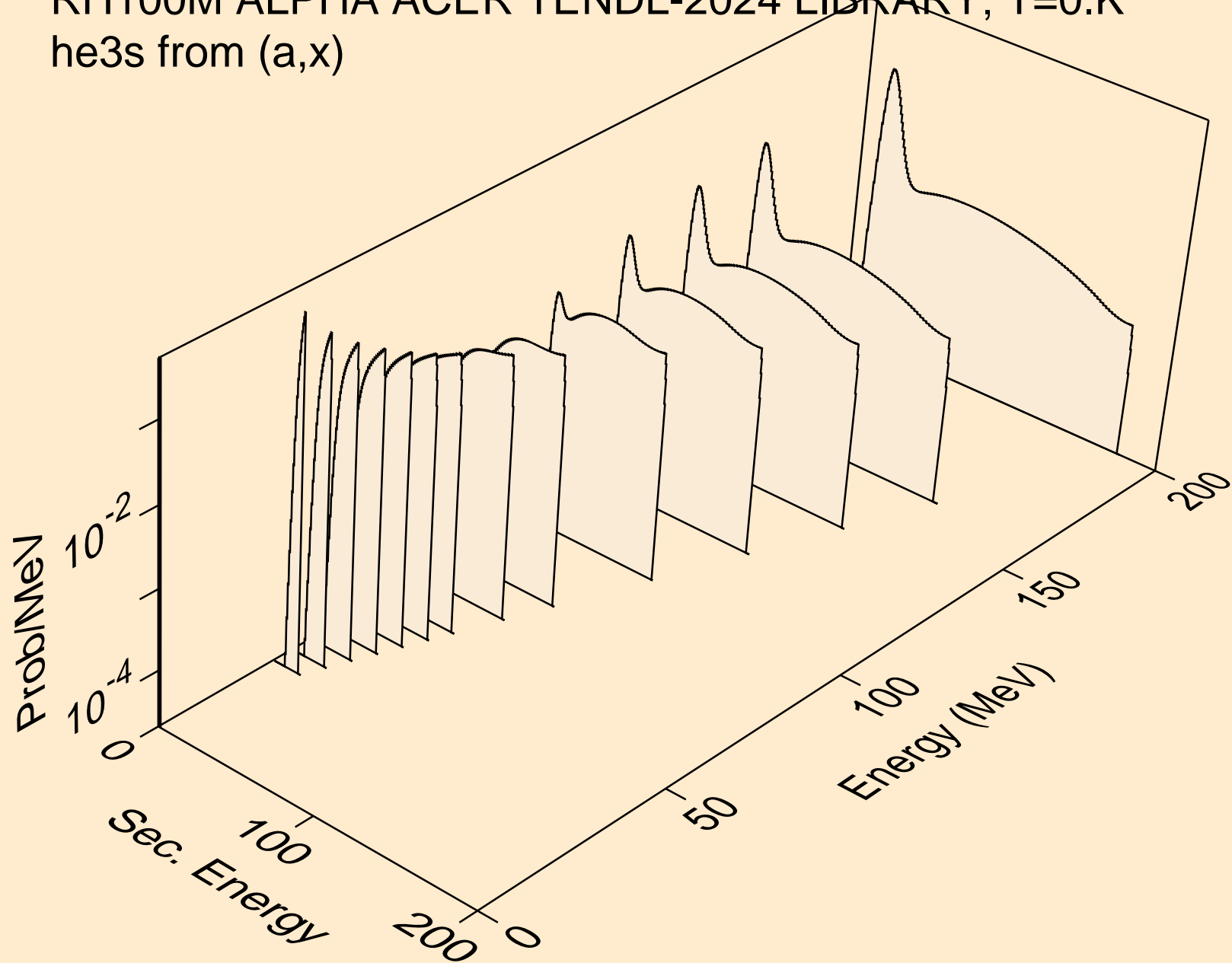
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



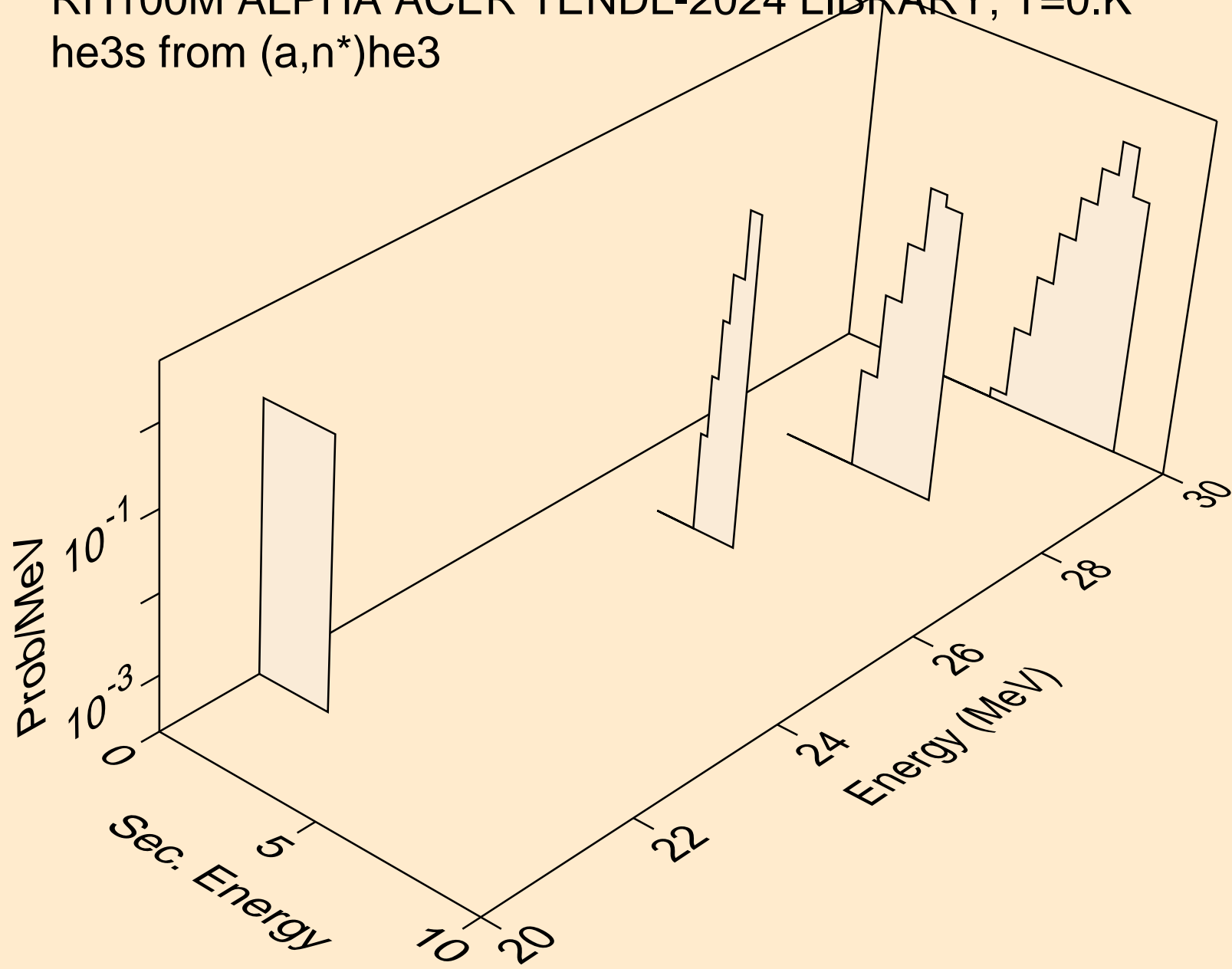
RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,pt)



RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,n\*)he3



RH100M ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

