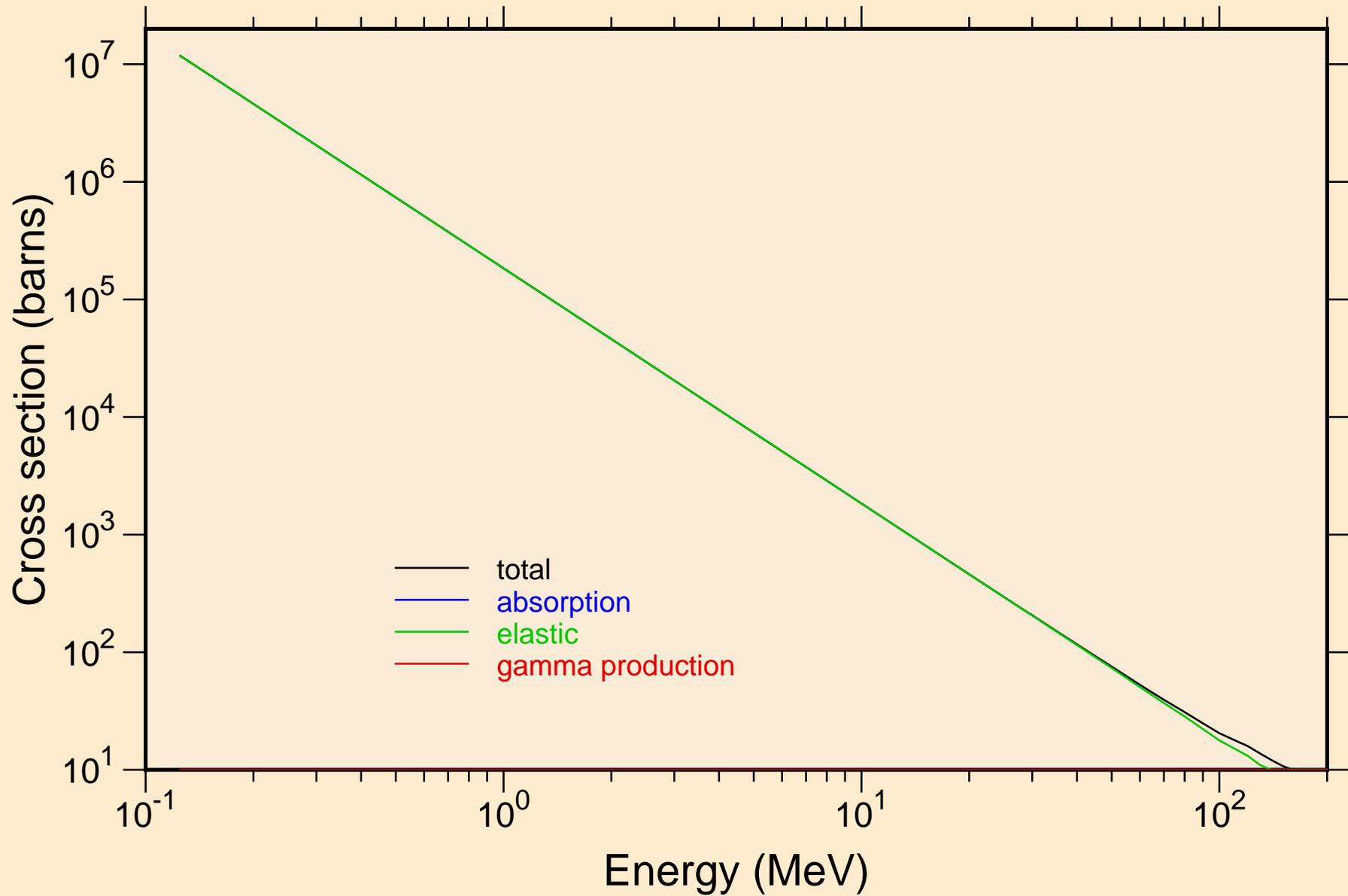
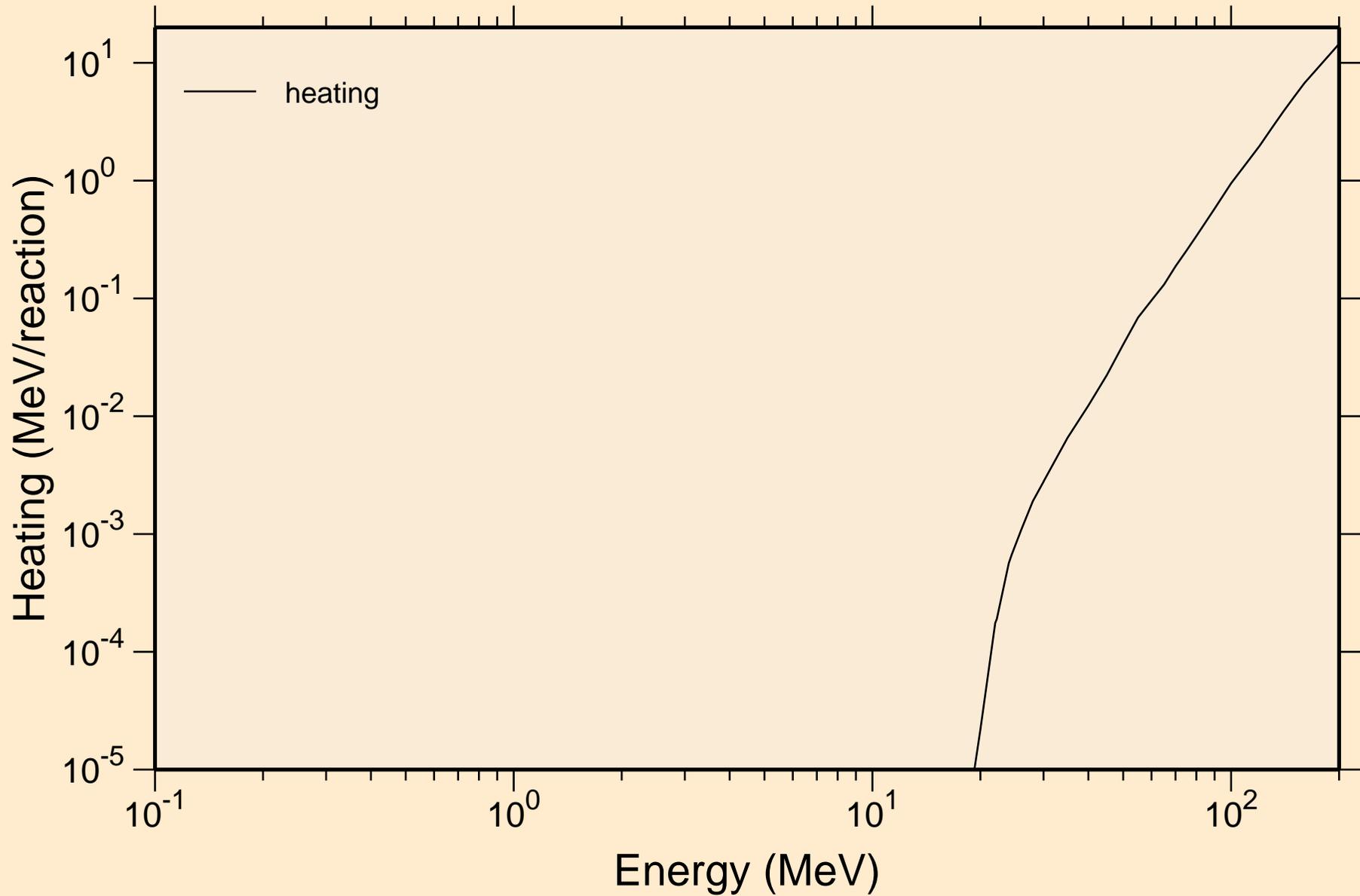


AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



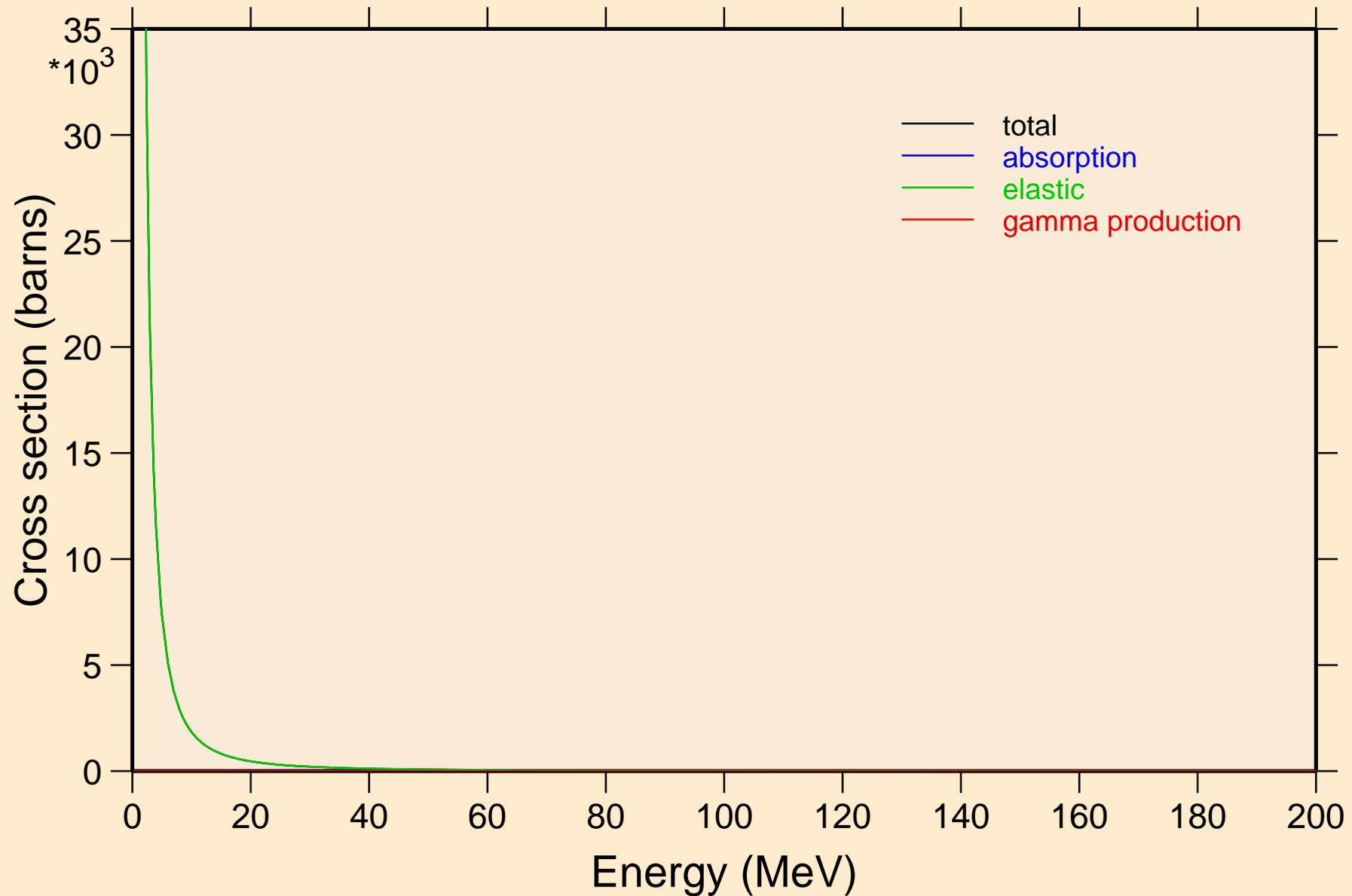
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



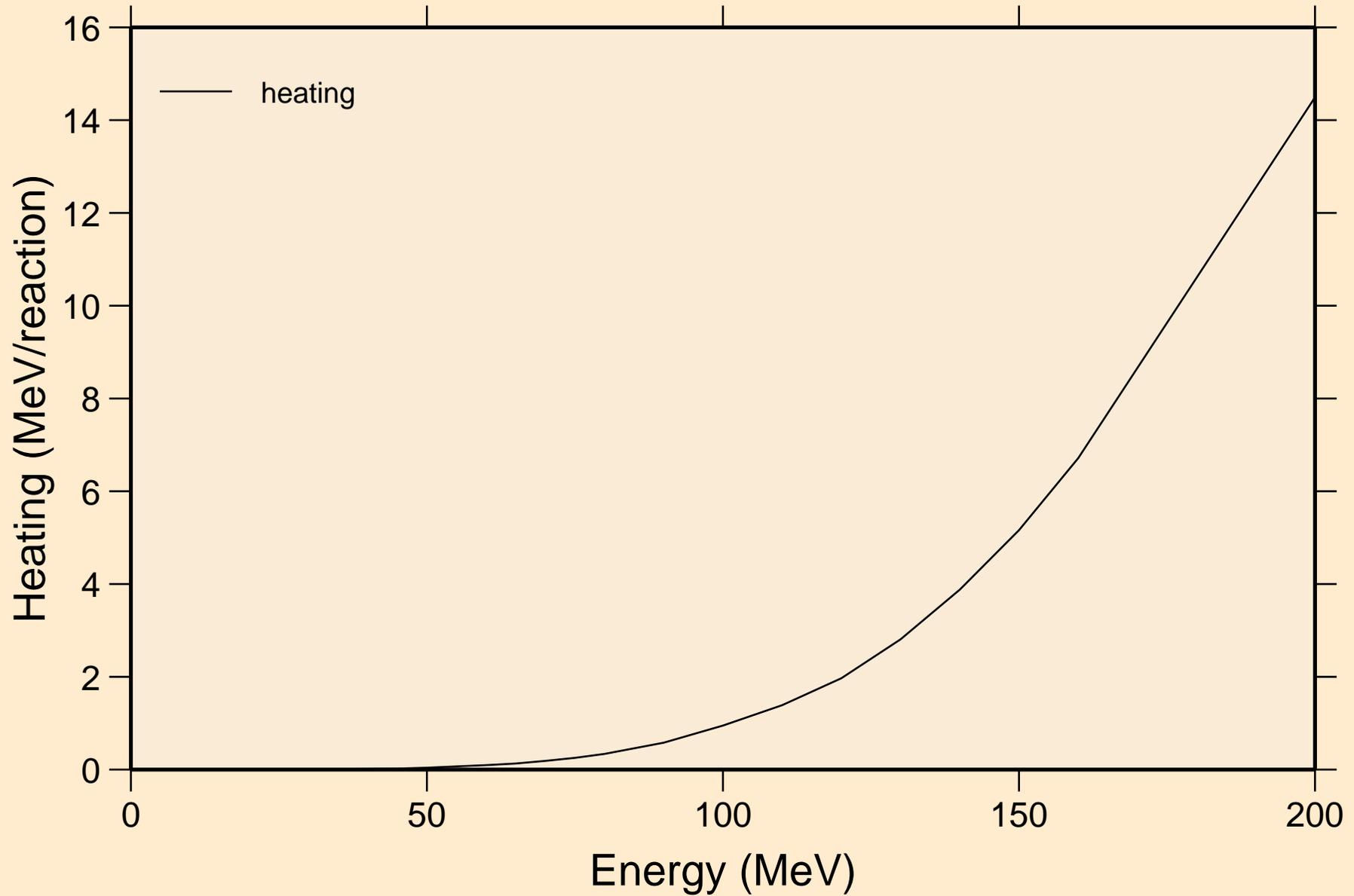
# AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

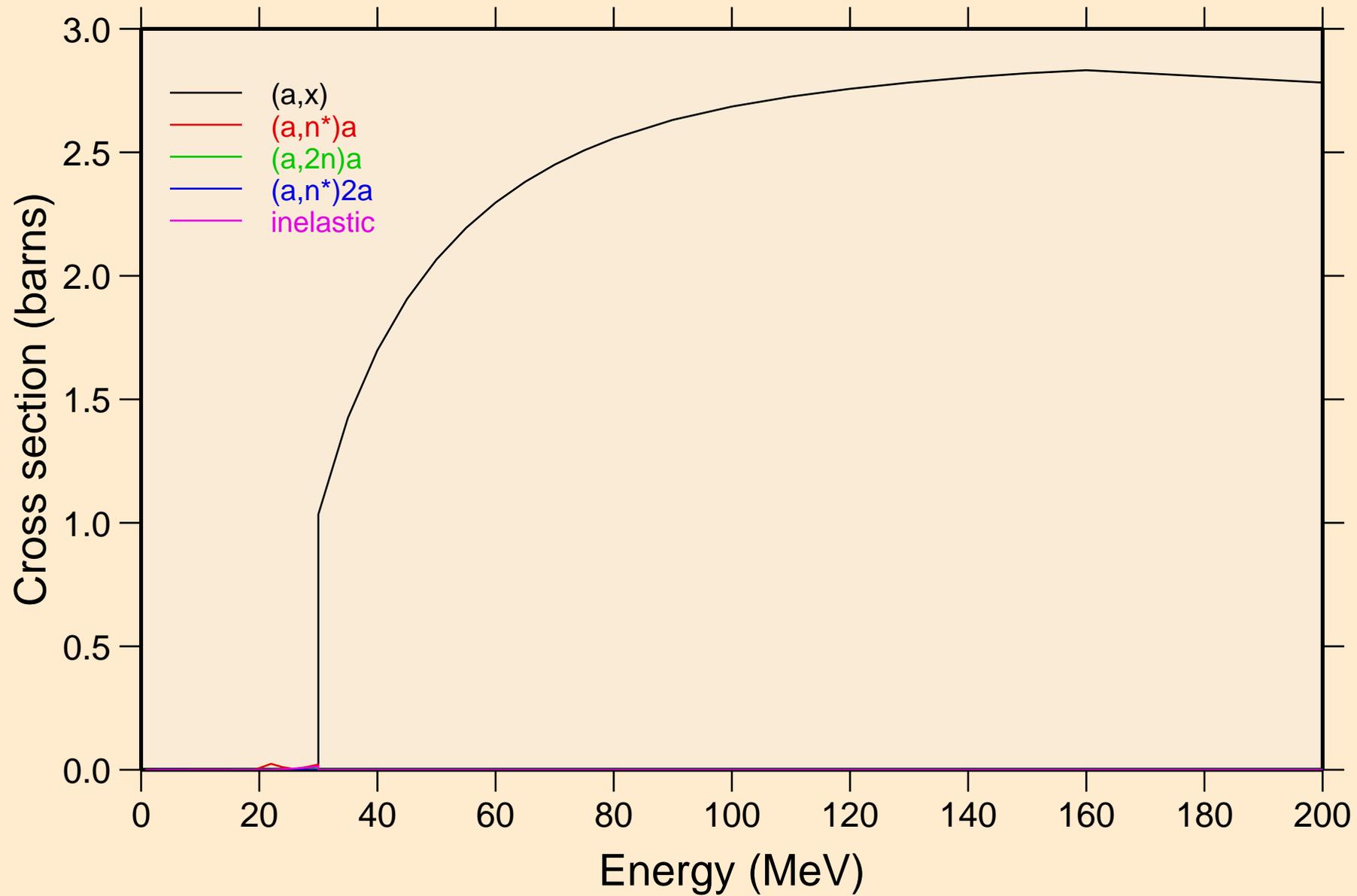


AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

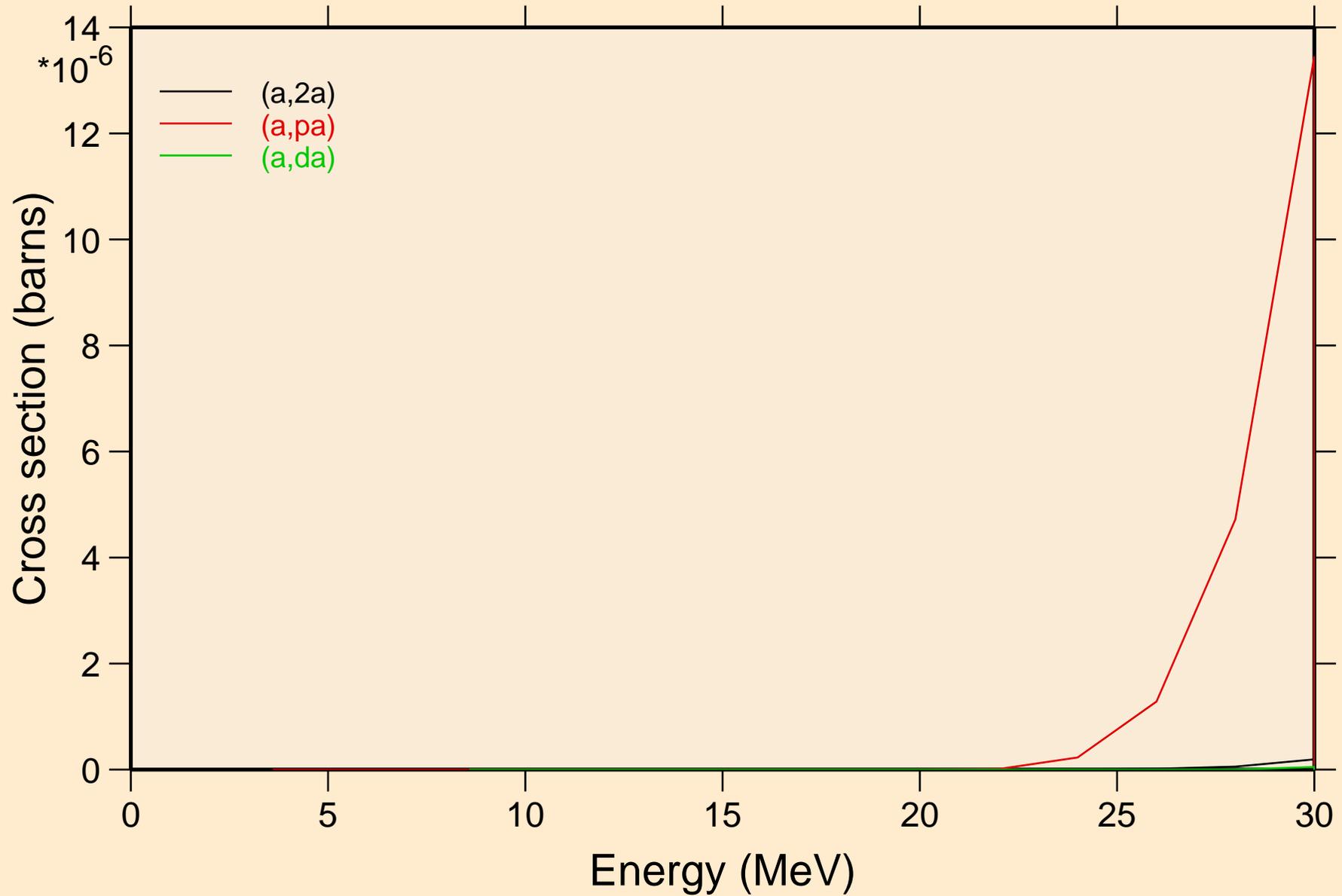
Heating



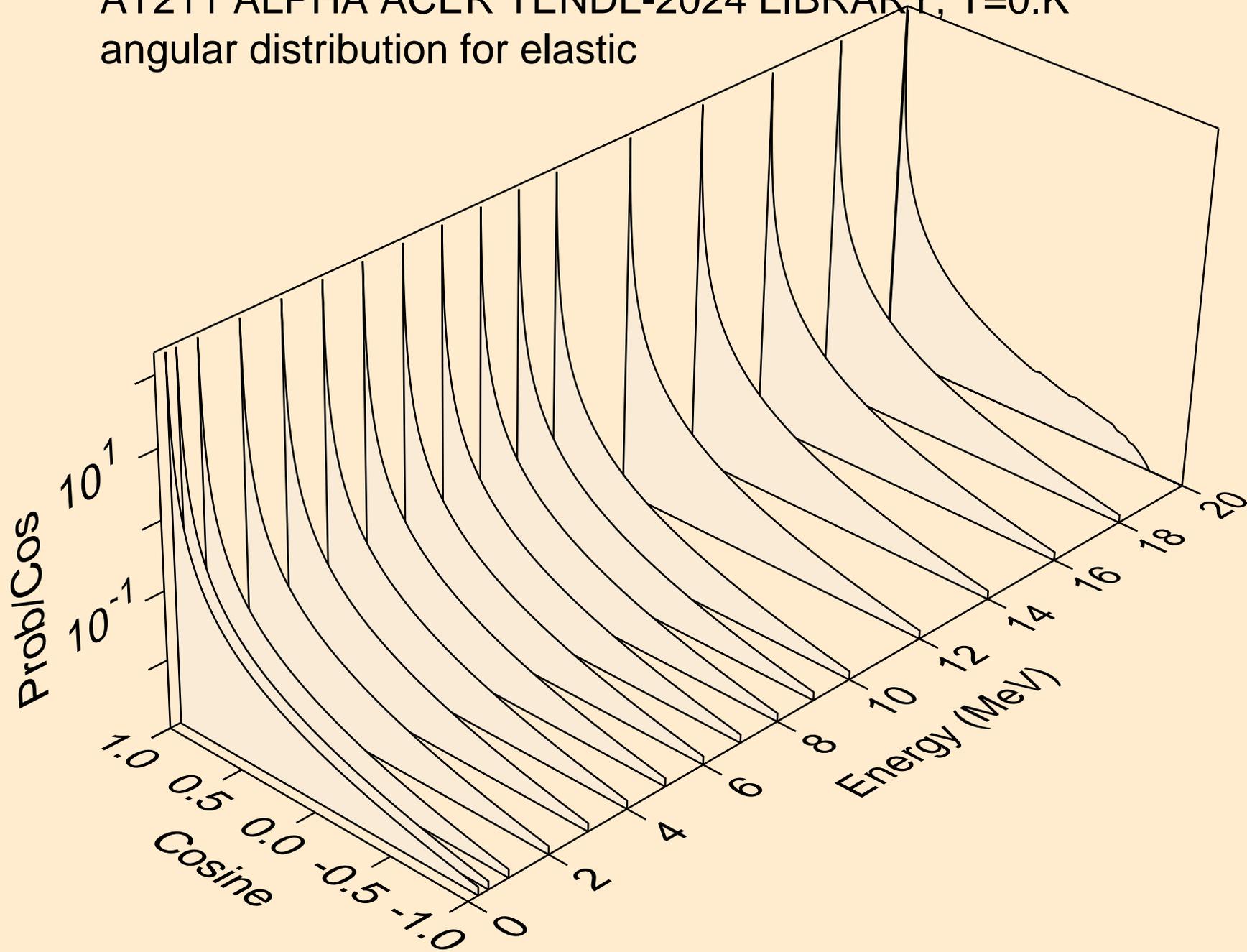
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



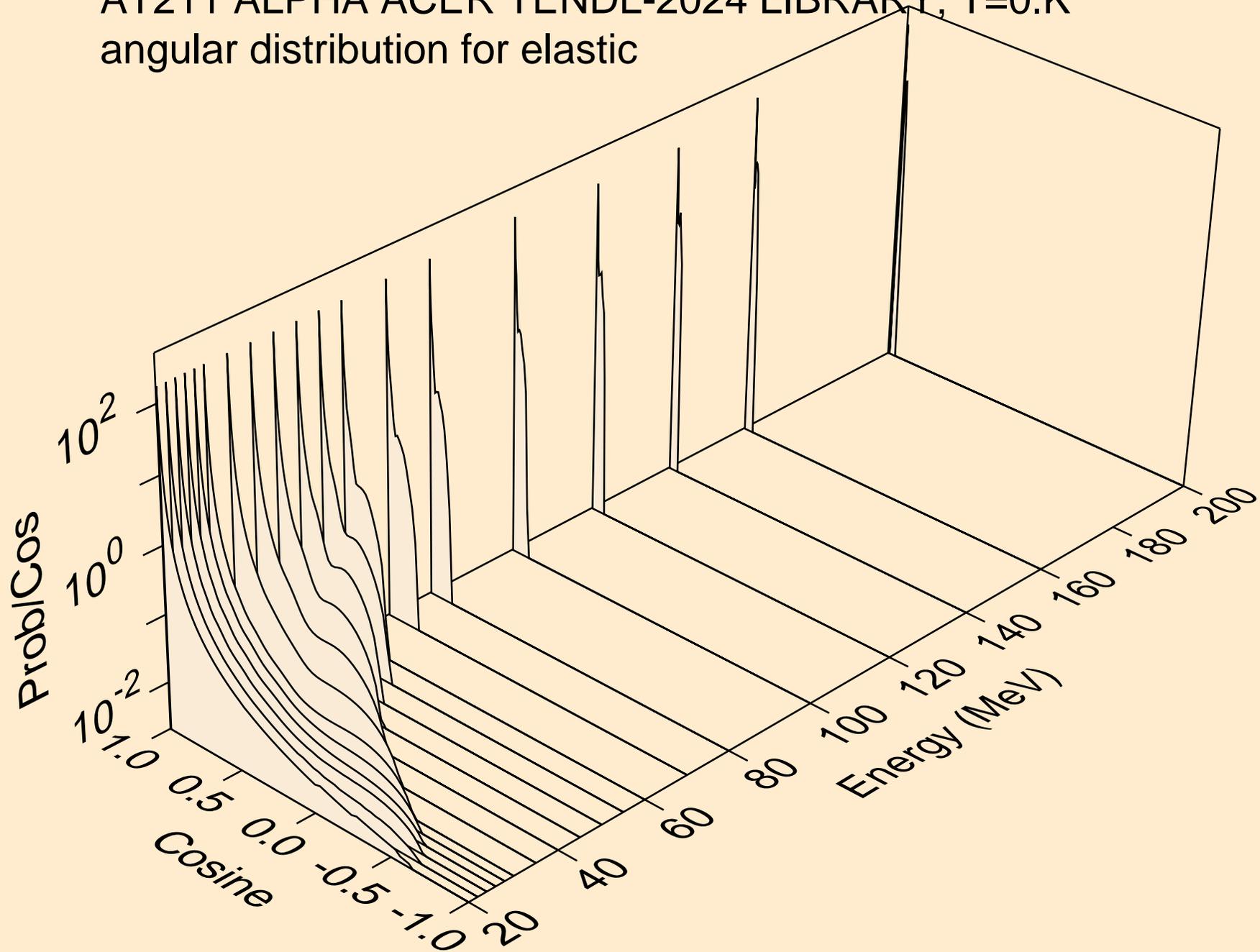
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



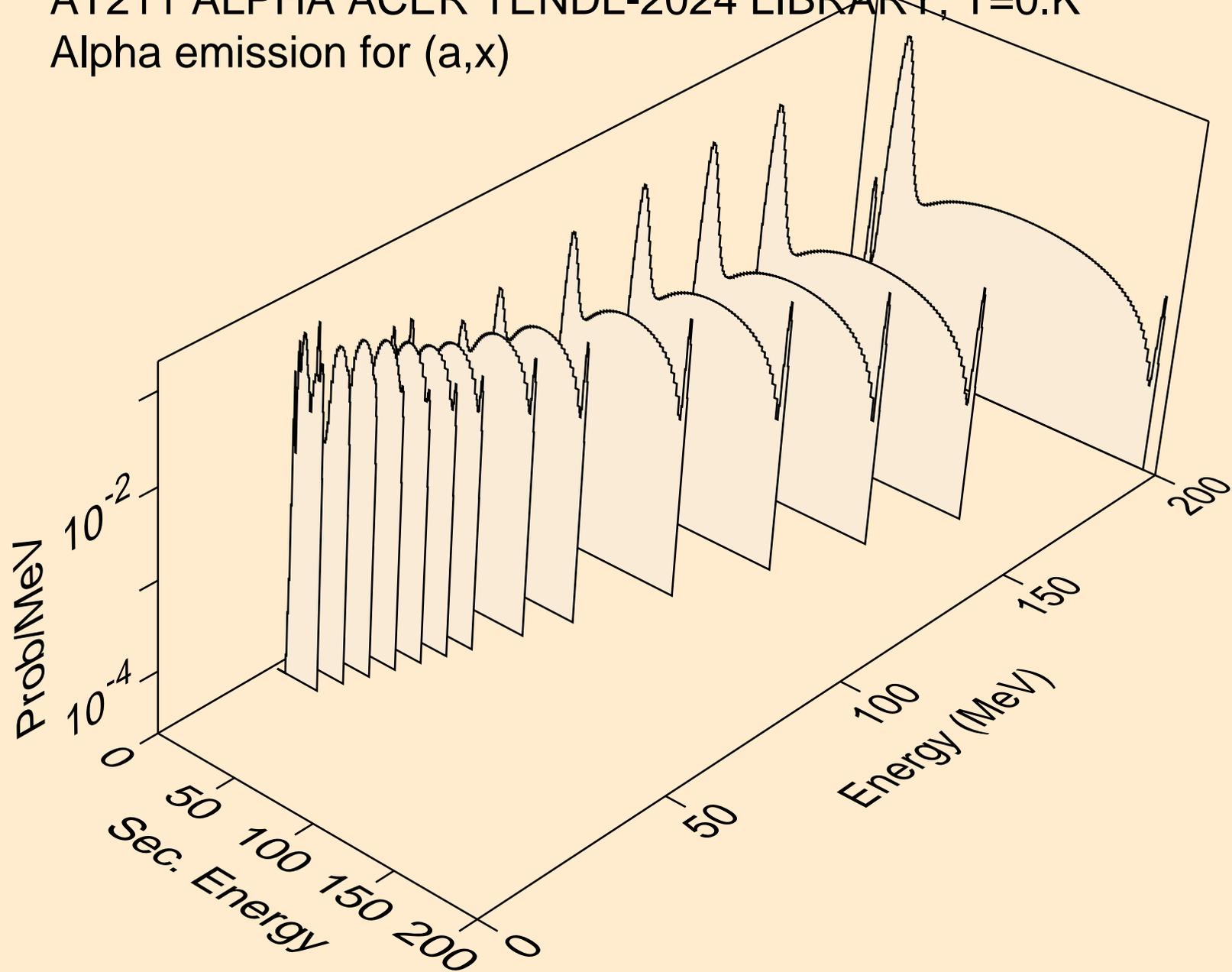
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



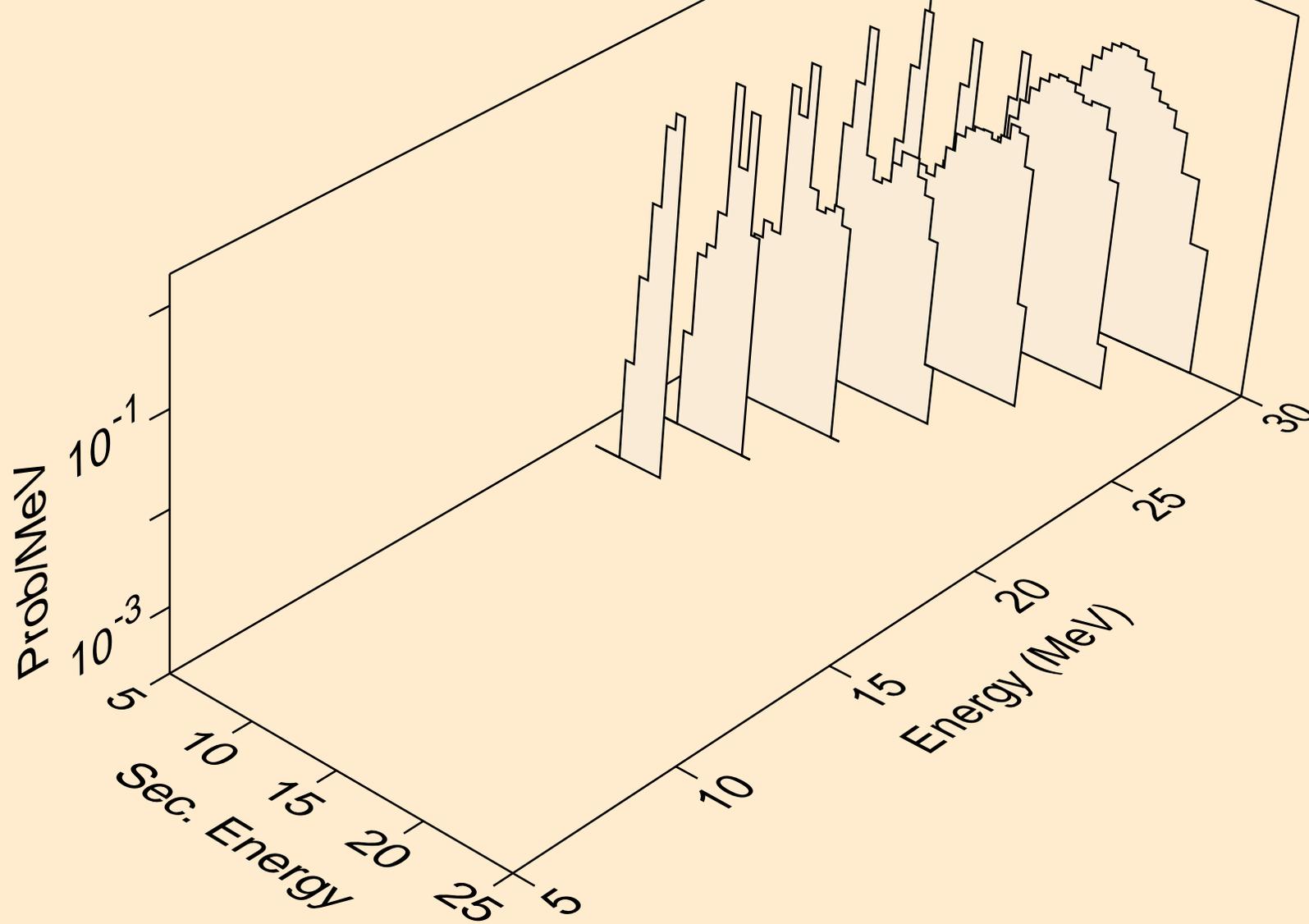
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



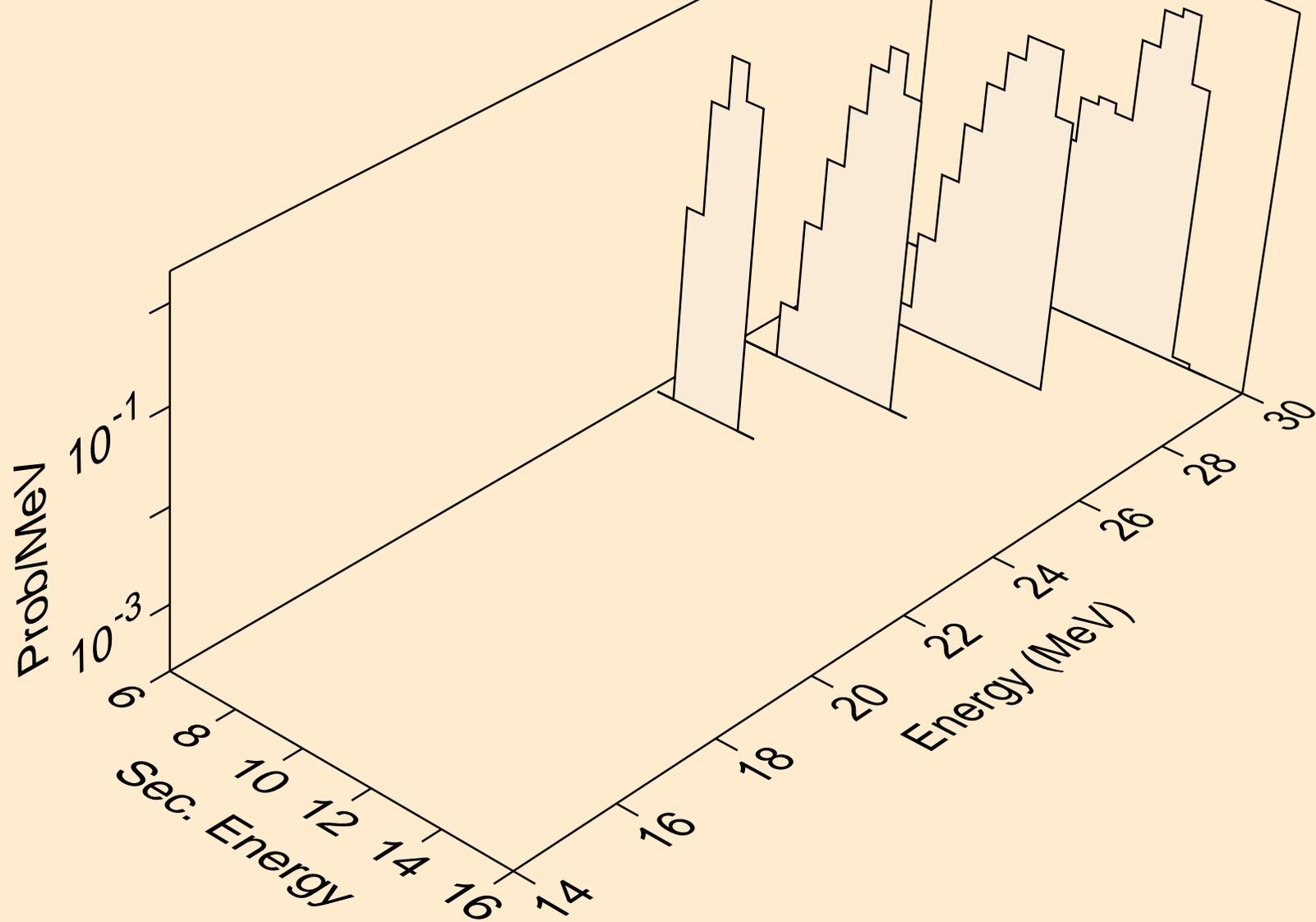
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



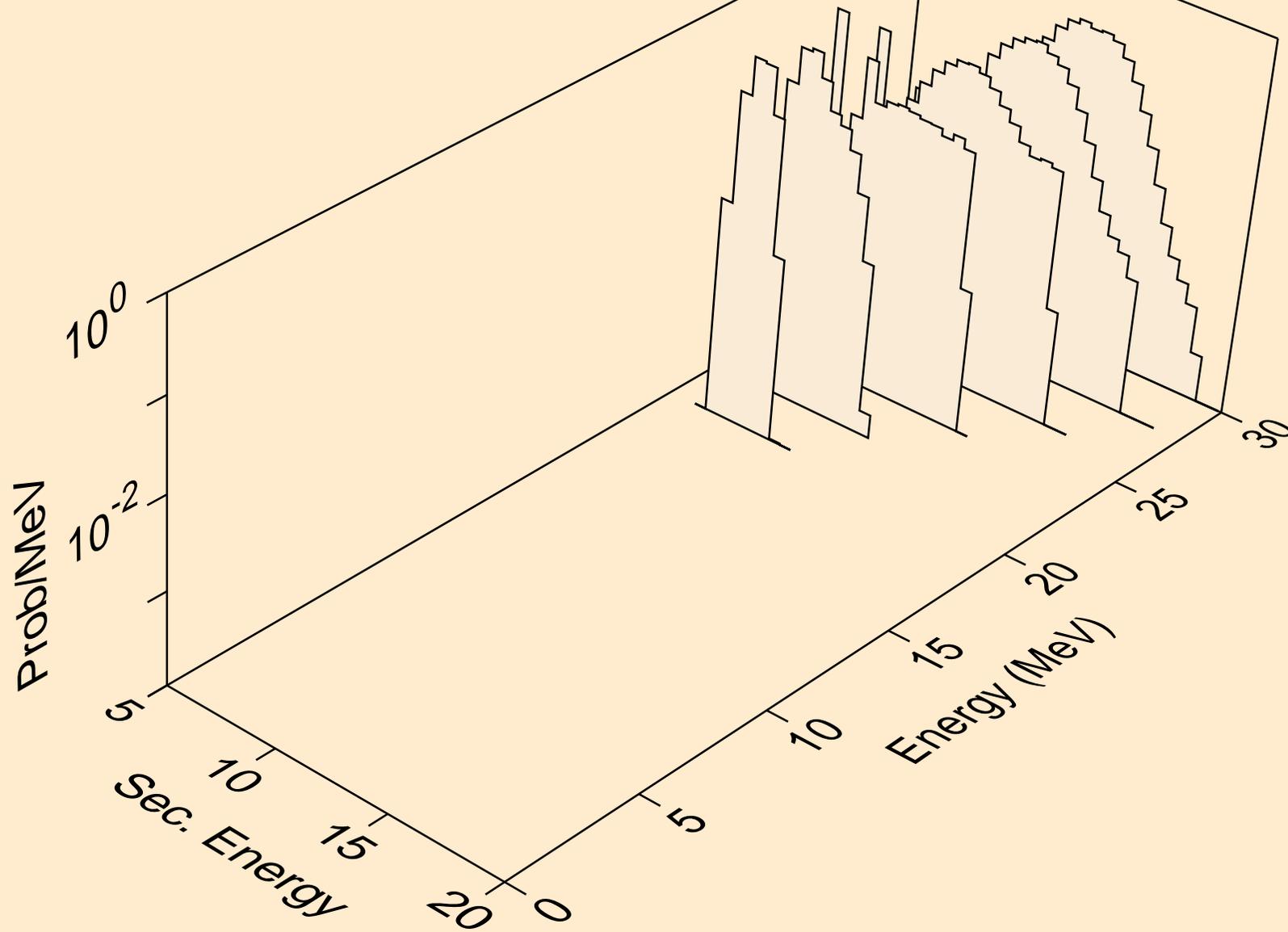
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



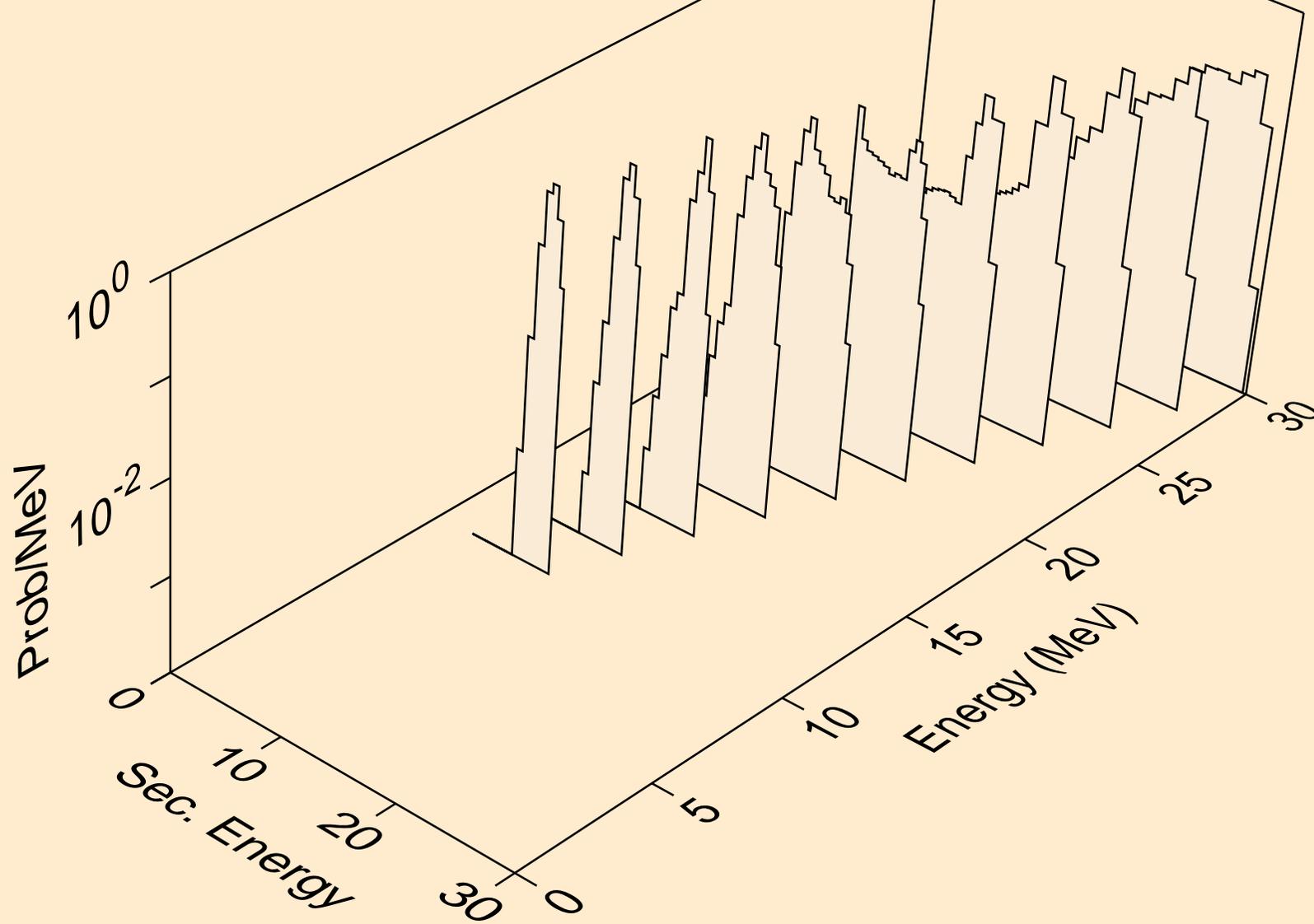
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



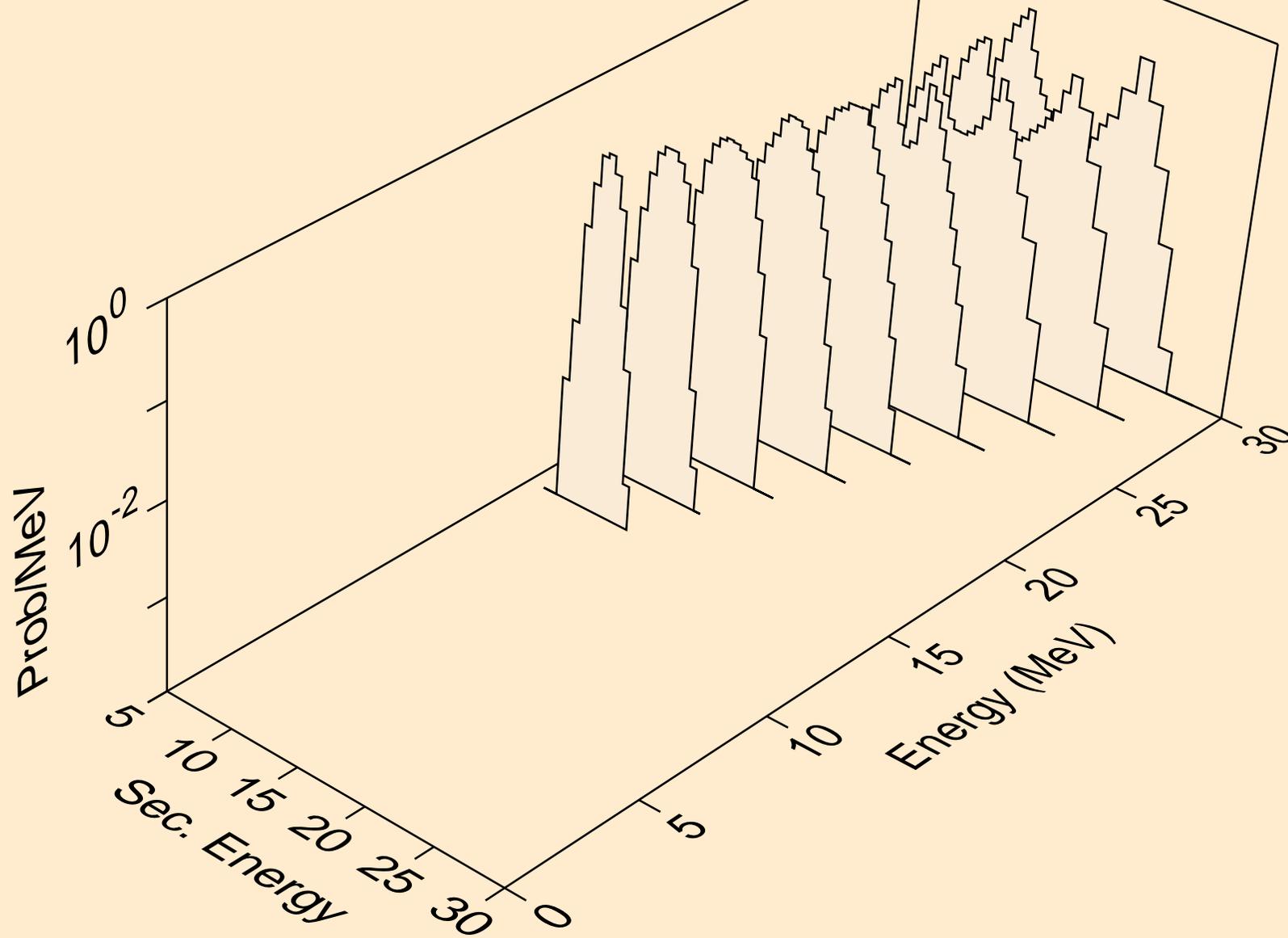
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



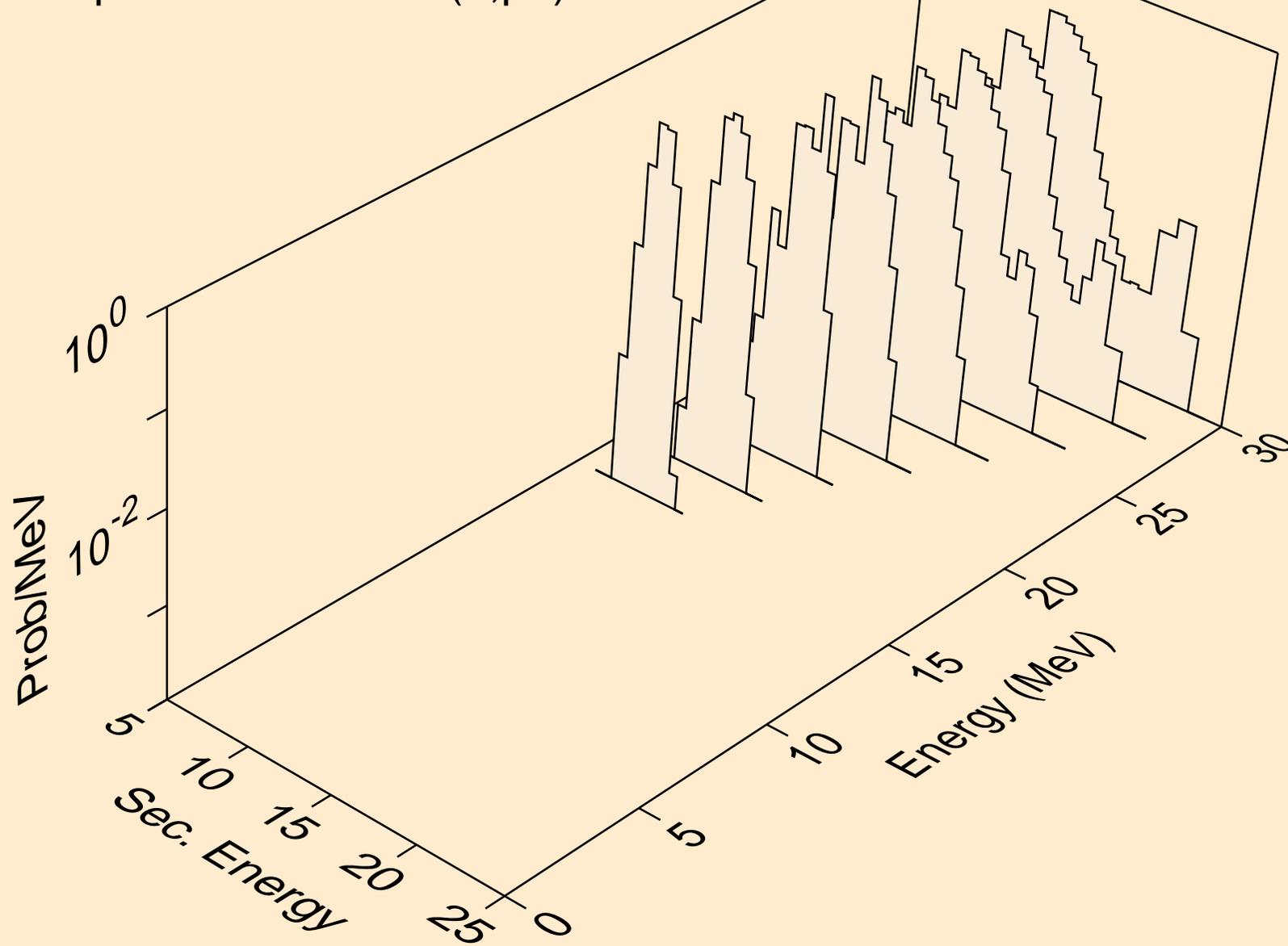
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



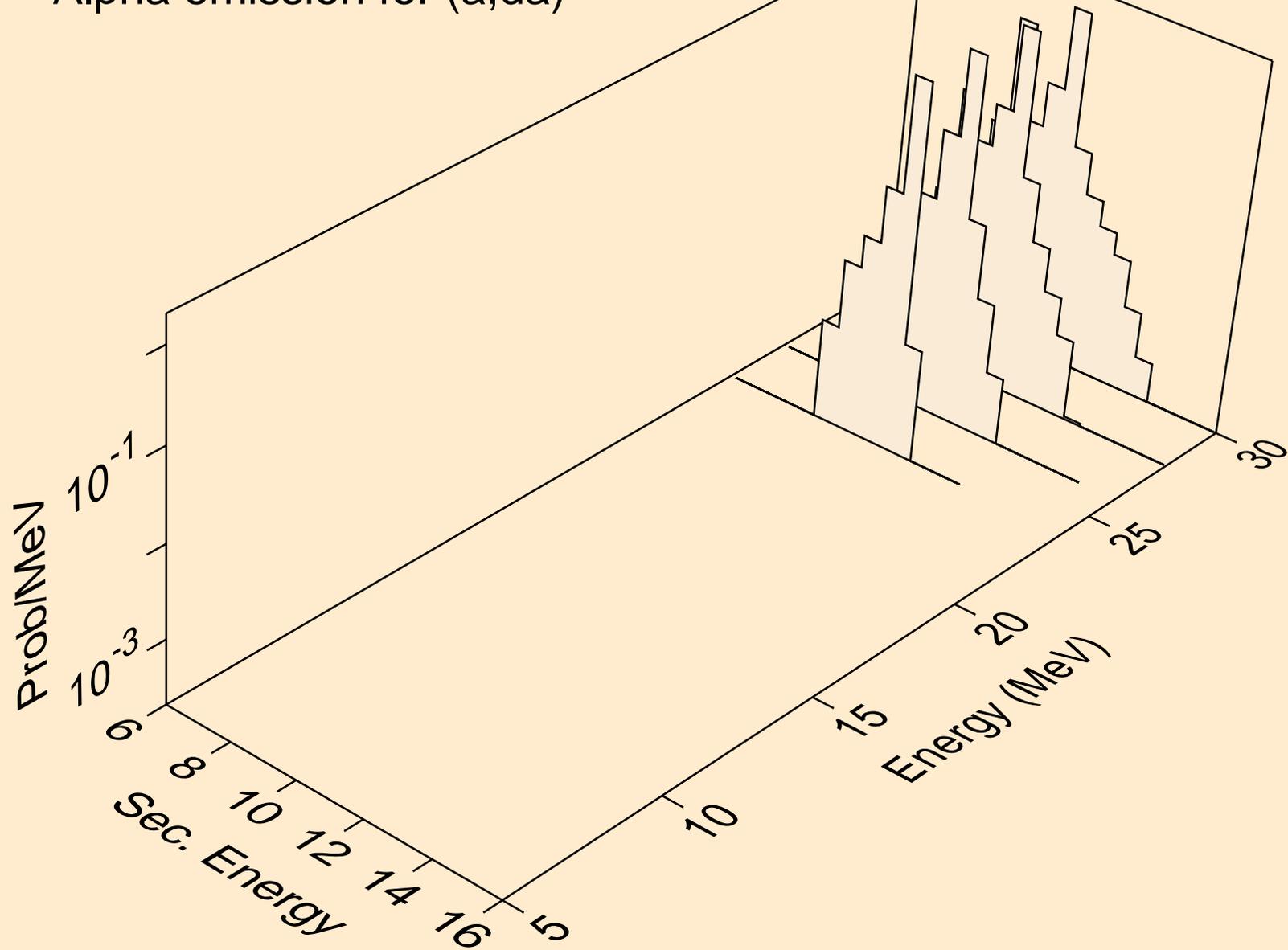
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2a)



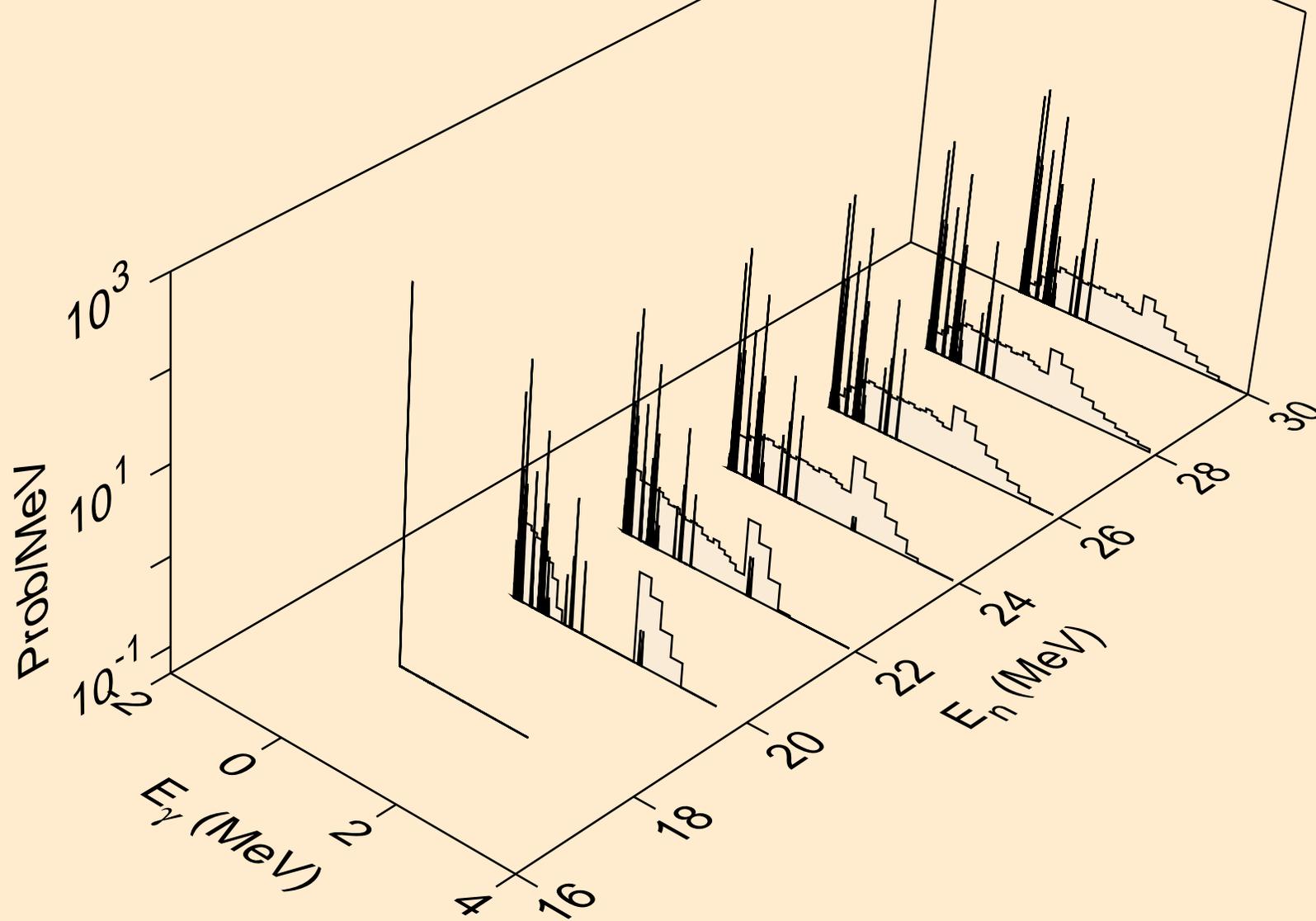
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,pa)



AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,da)

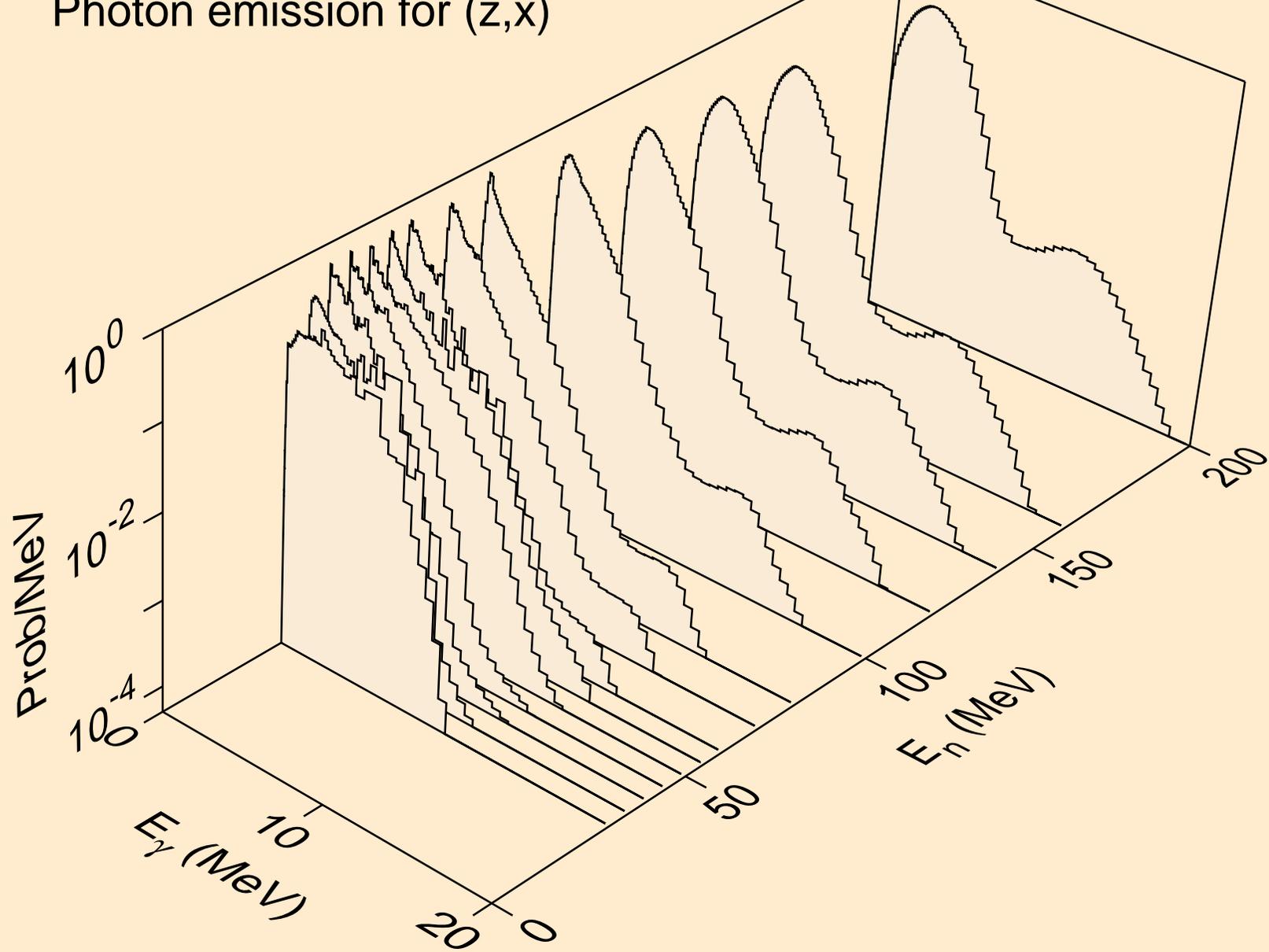


AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)

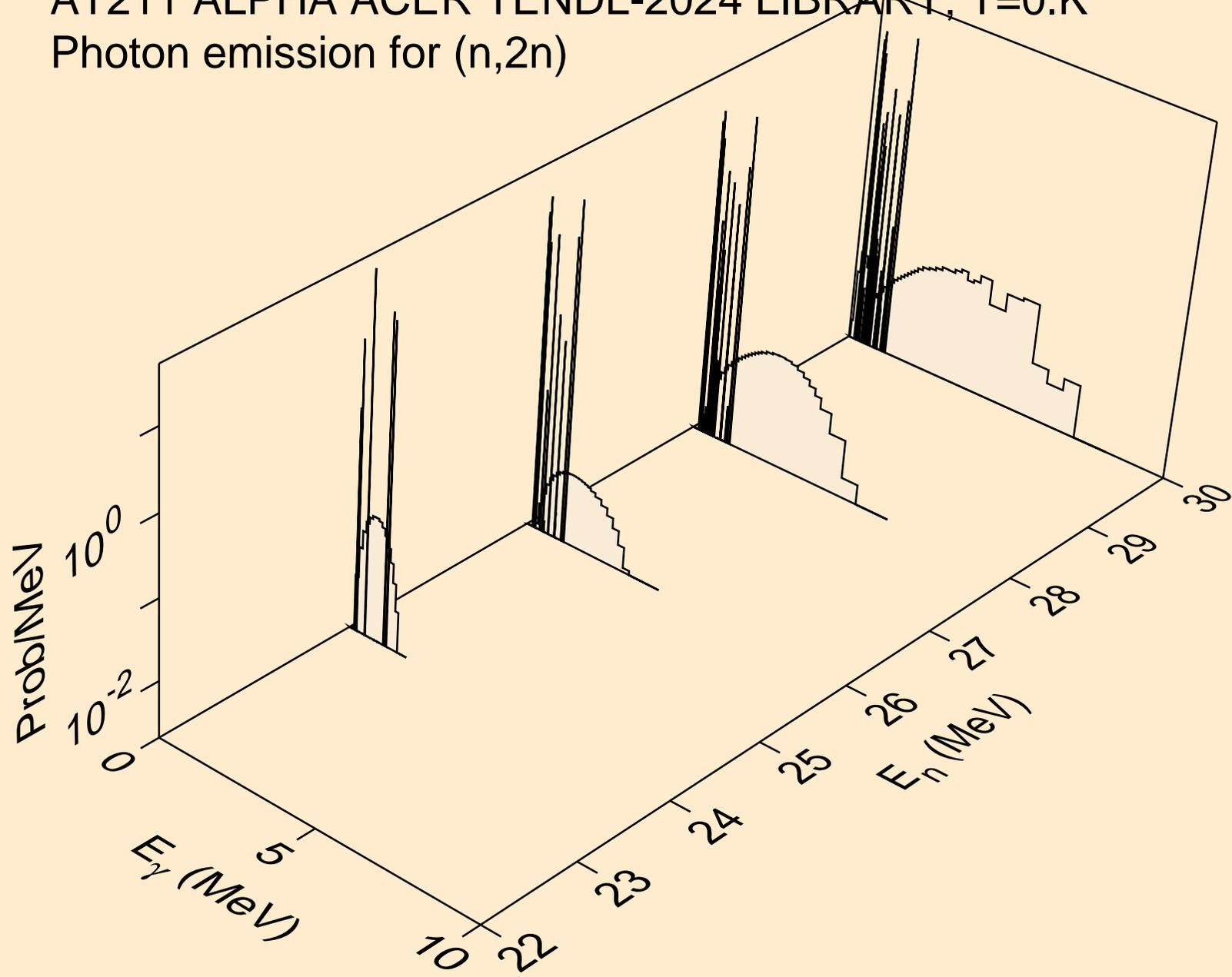


AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

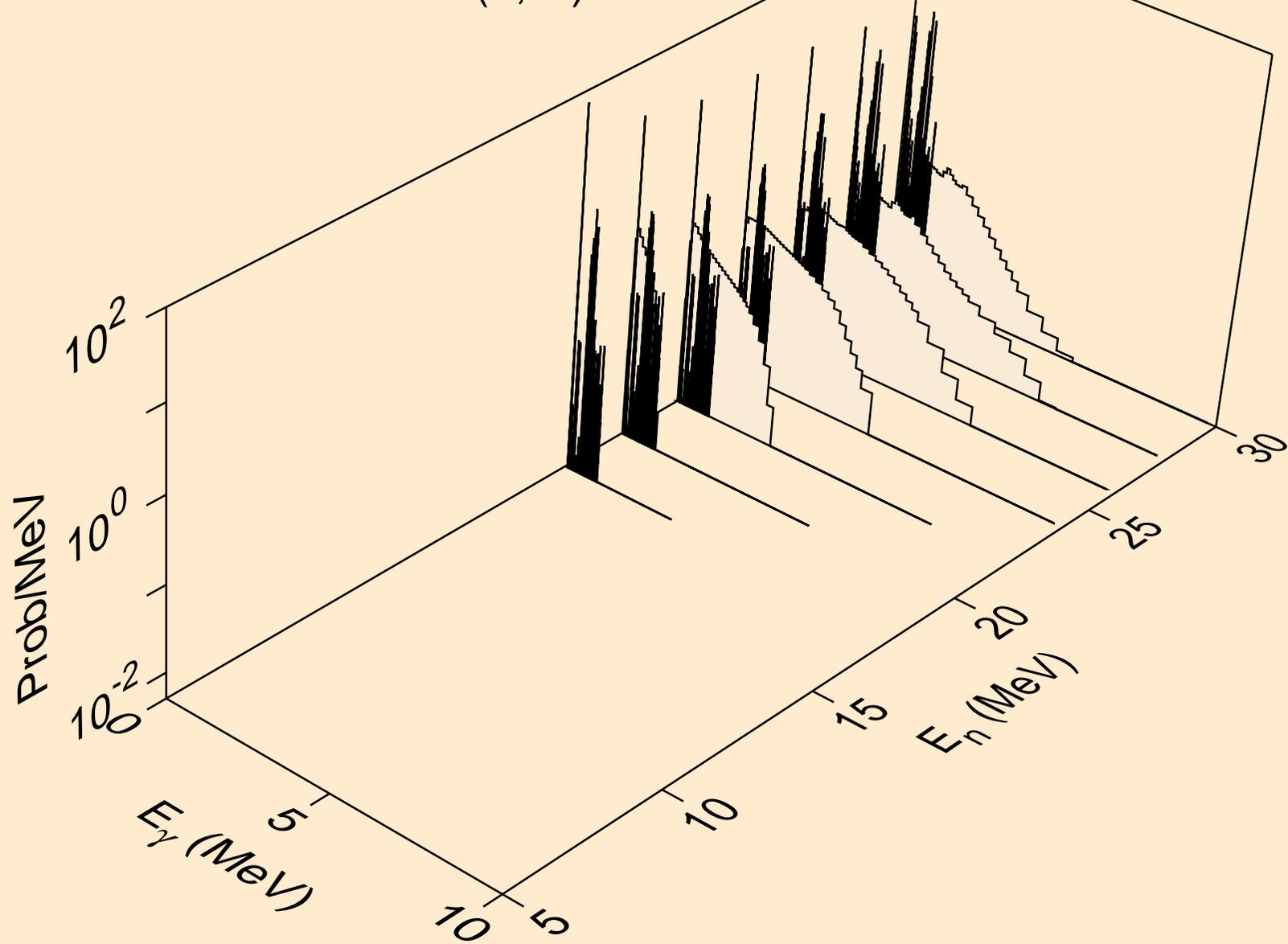
Photon emission for (z,x)



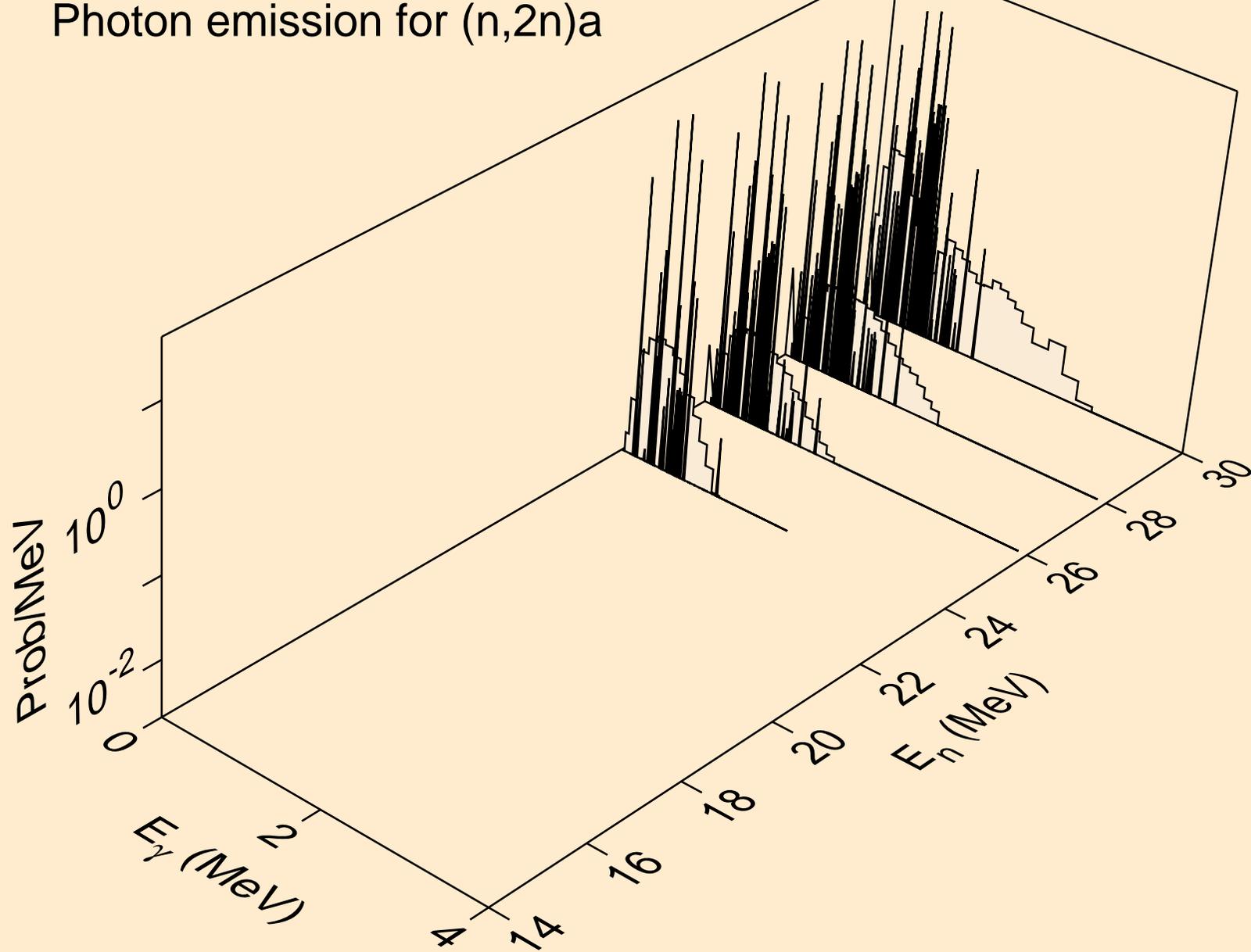
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



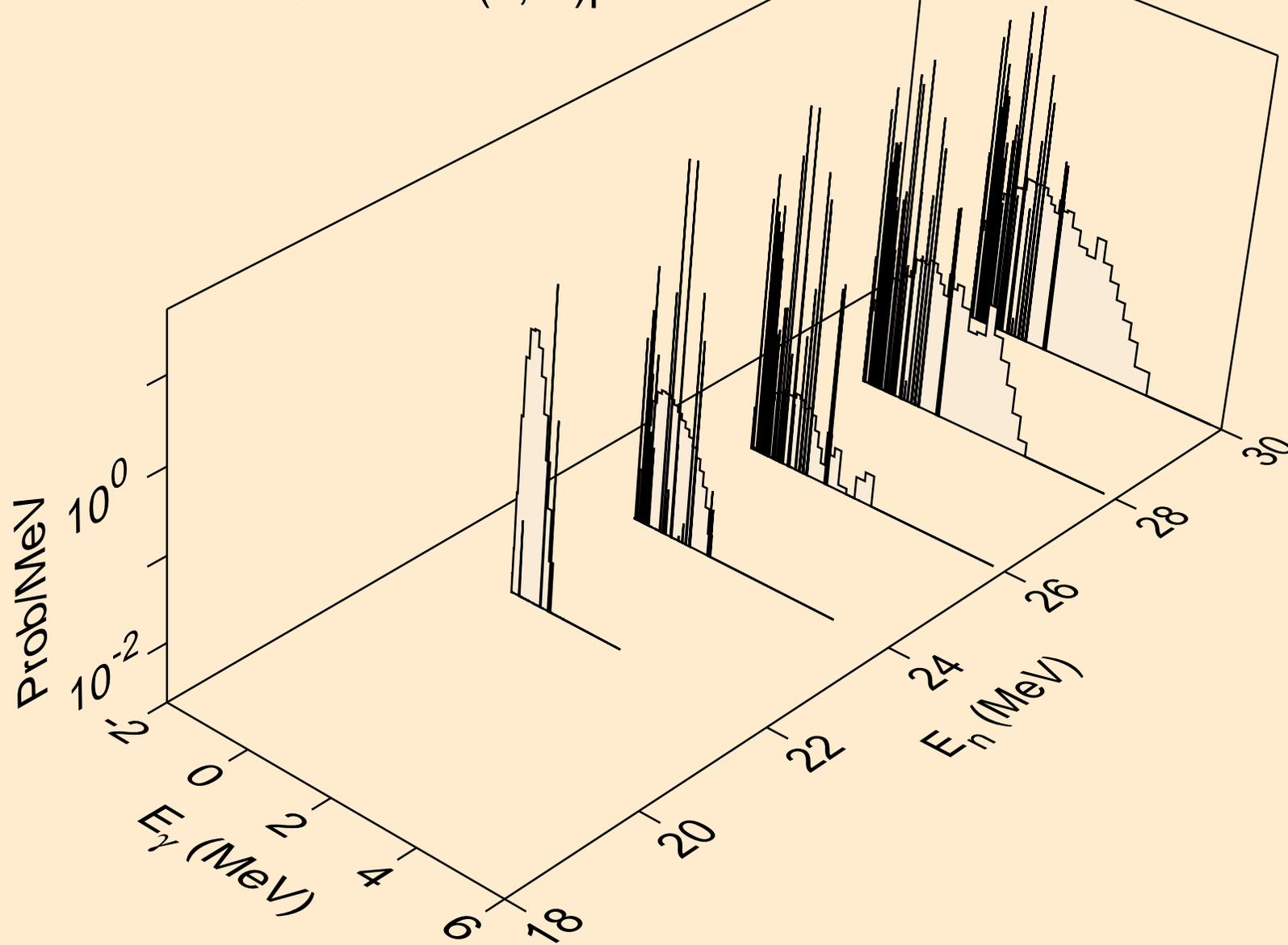
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



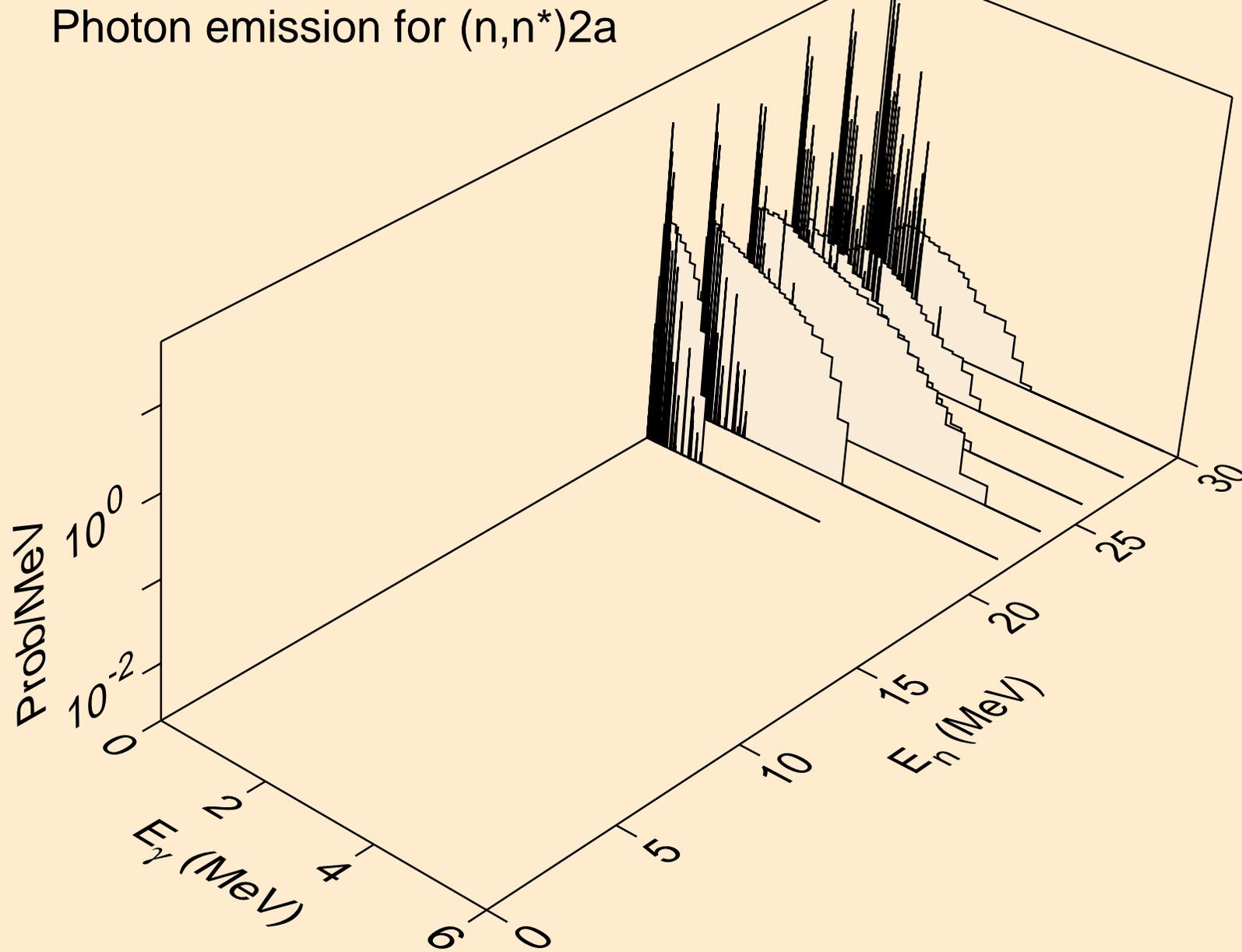
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



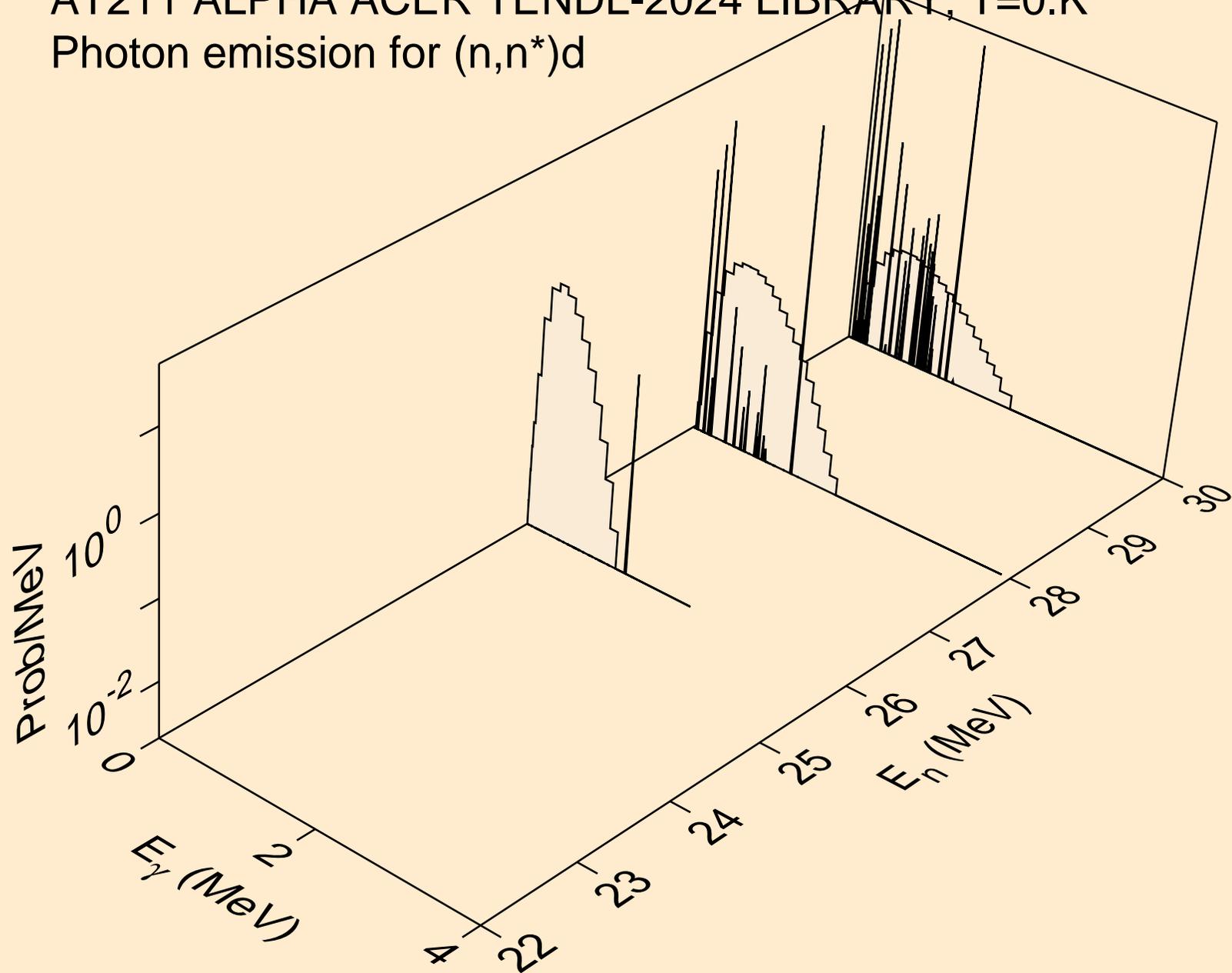
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



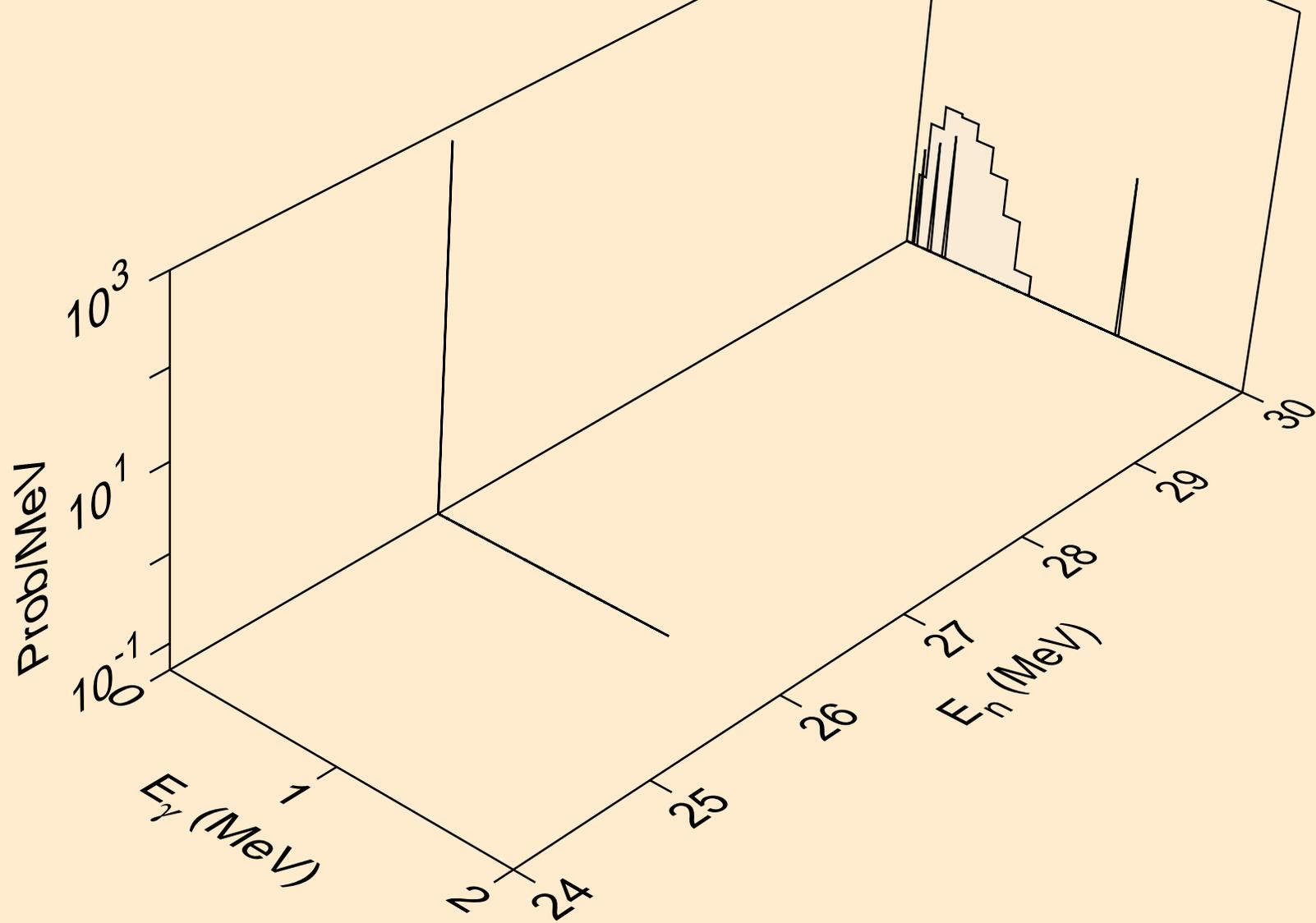
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



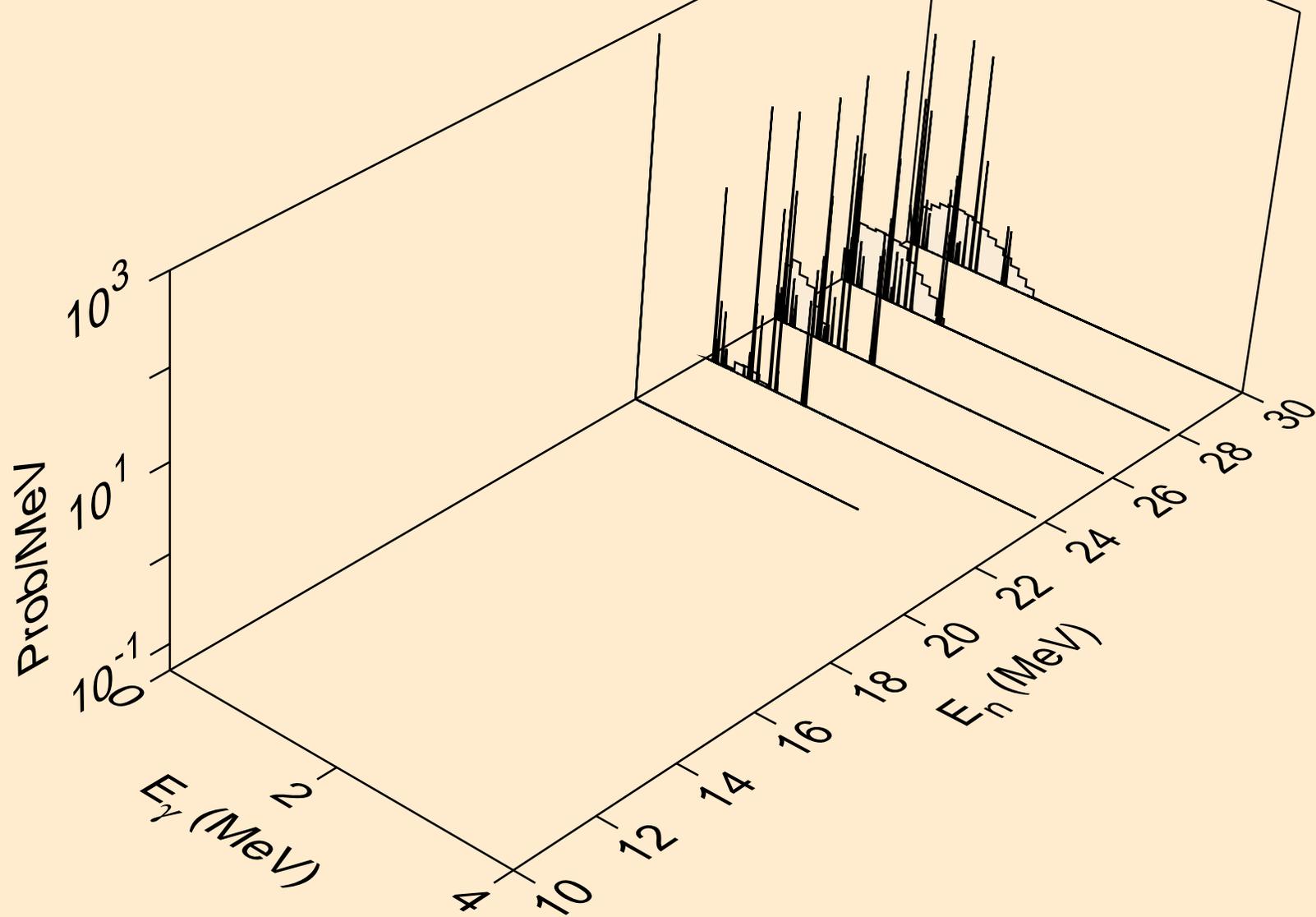
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



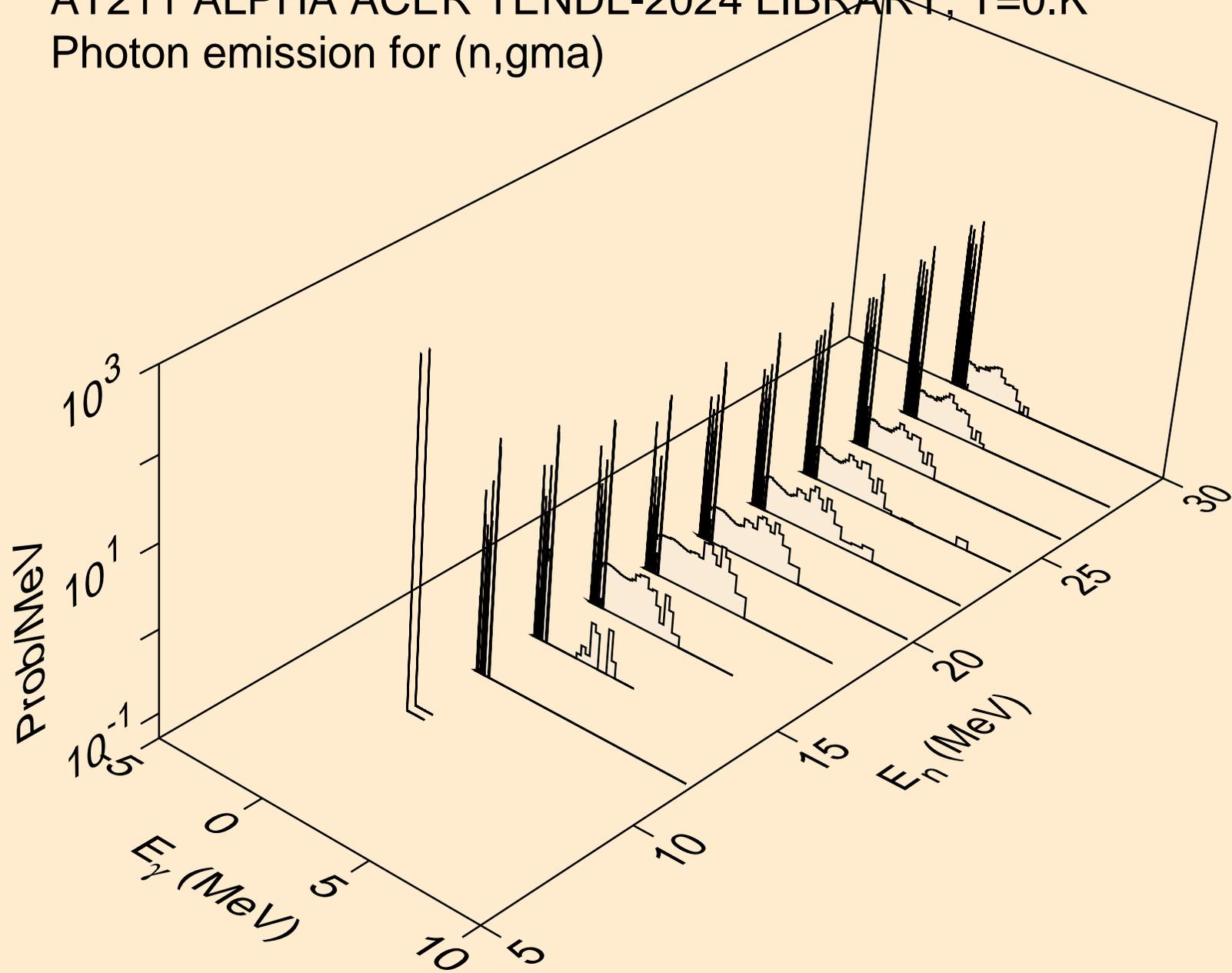
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



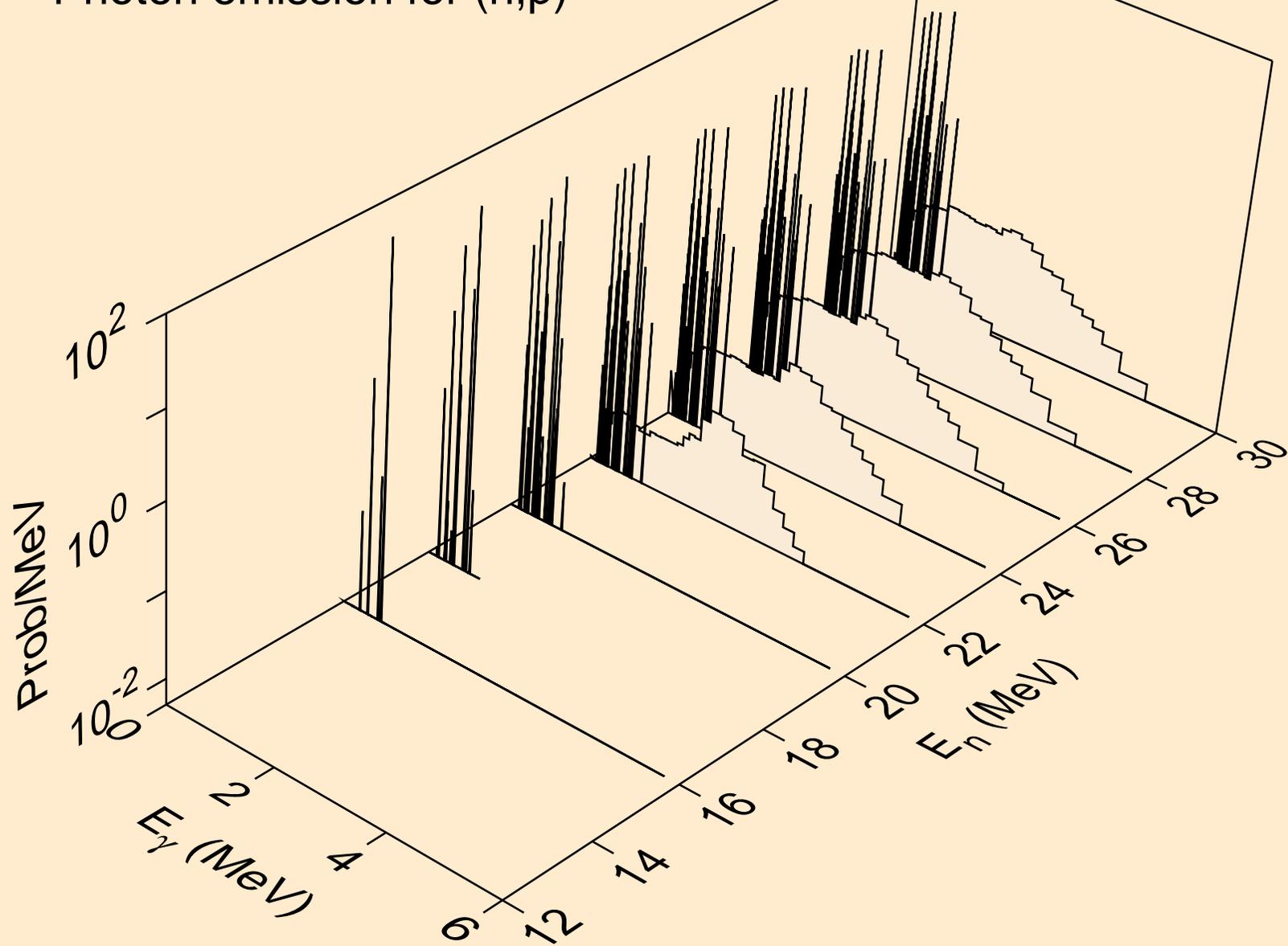
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



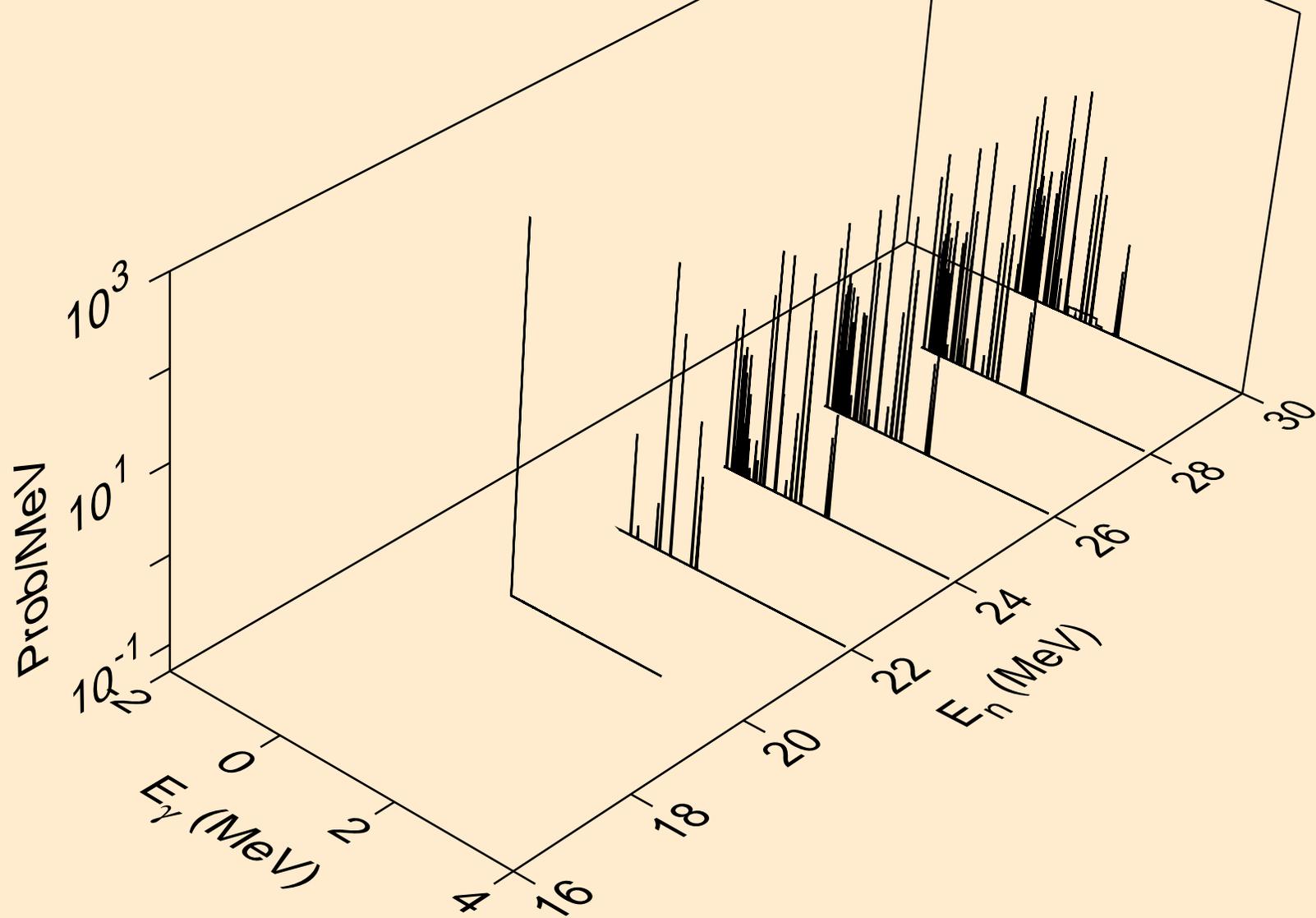
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



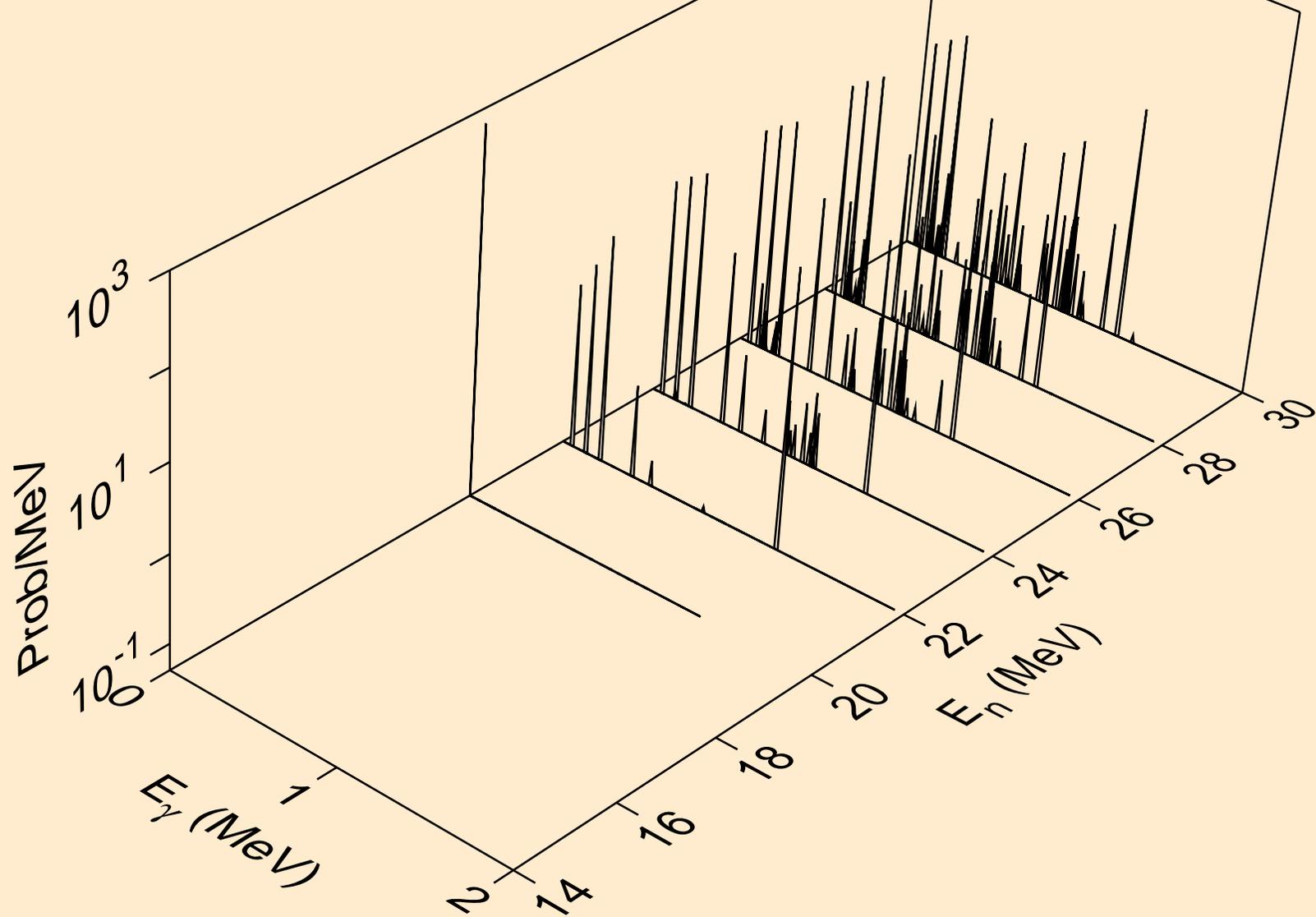
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



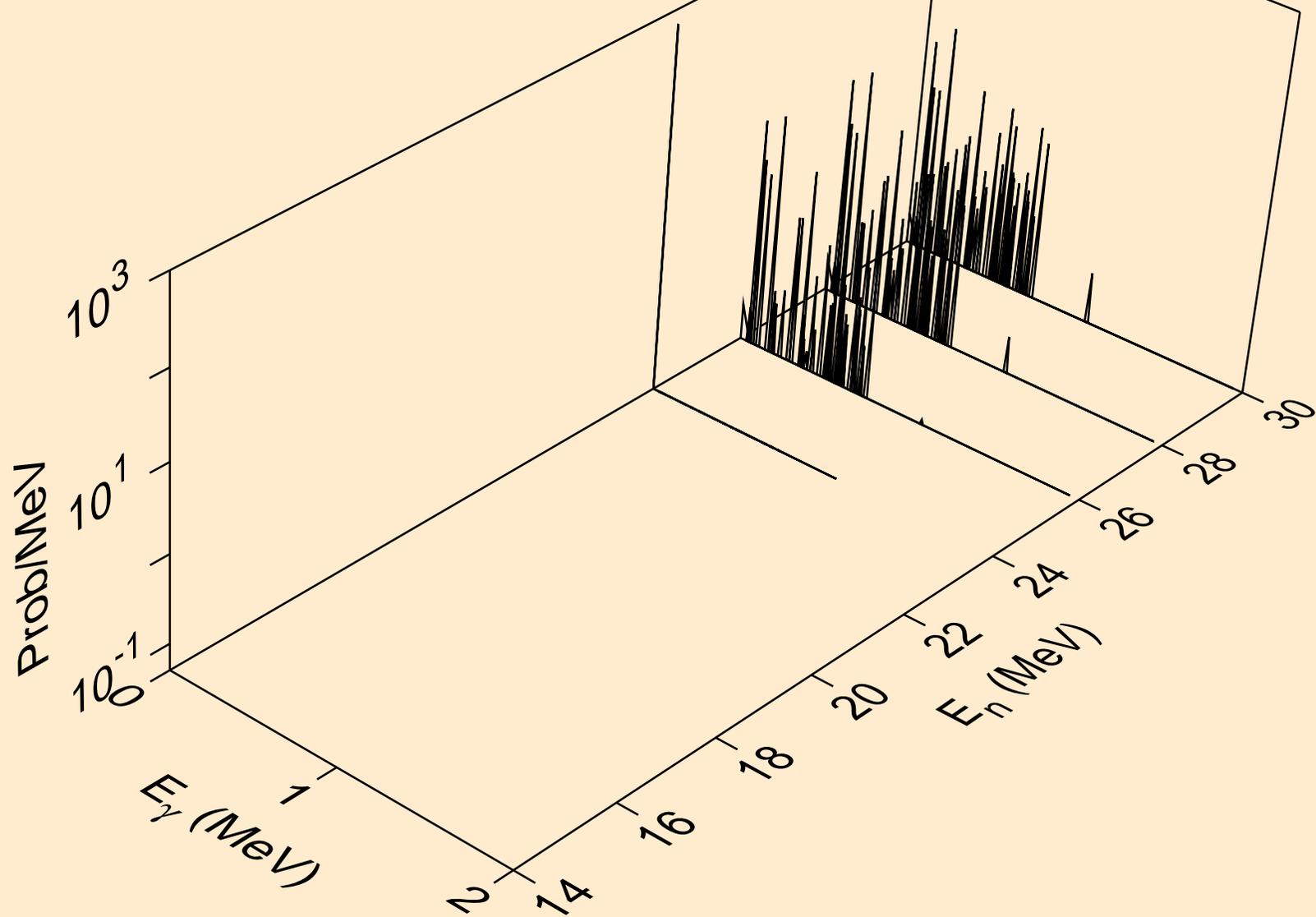
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



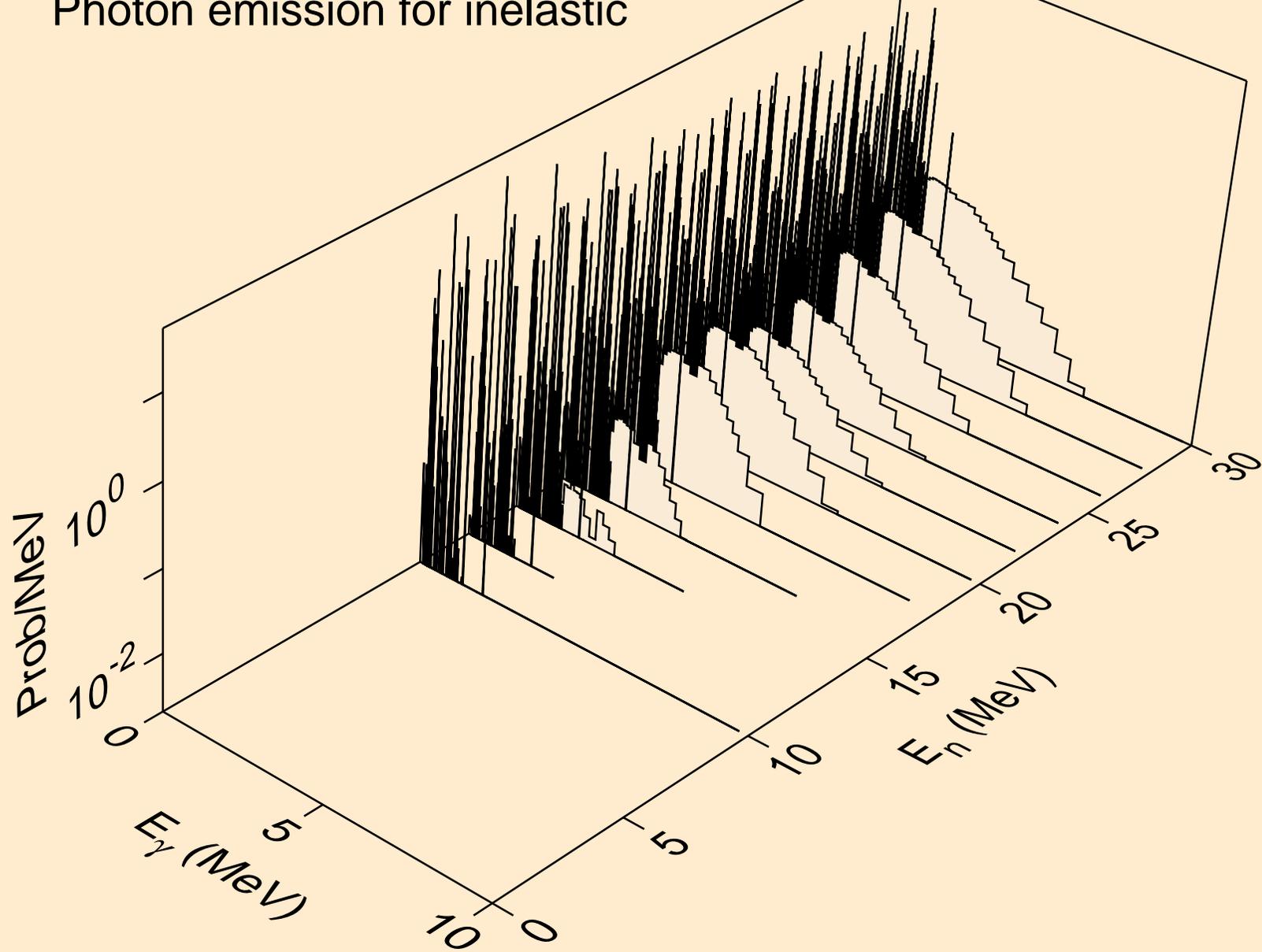
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



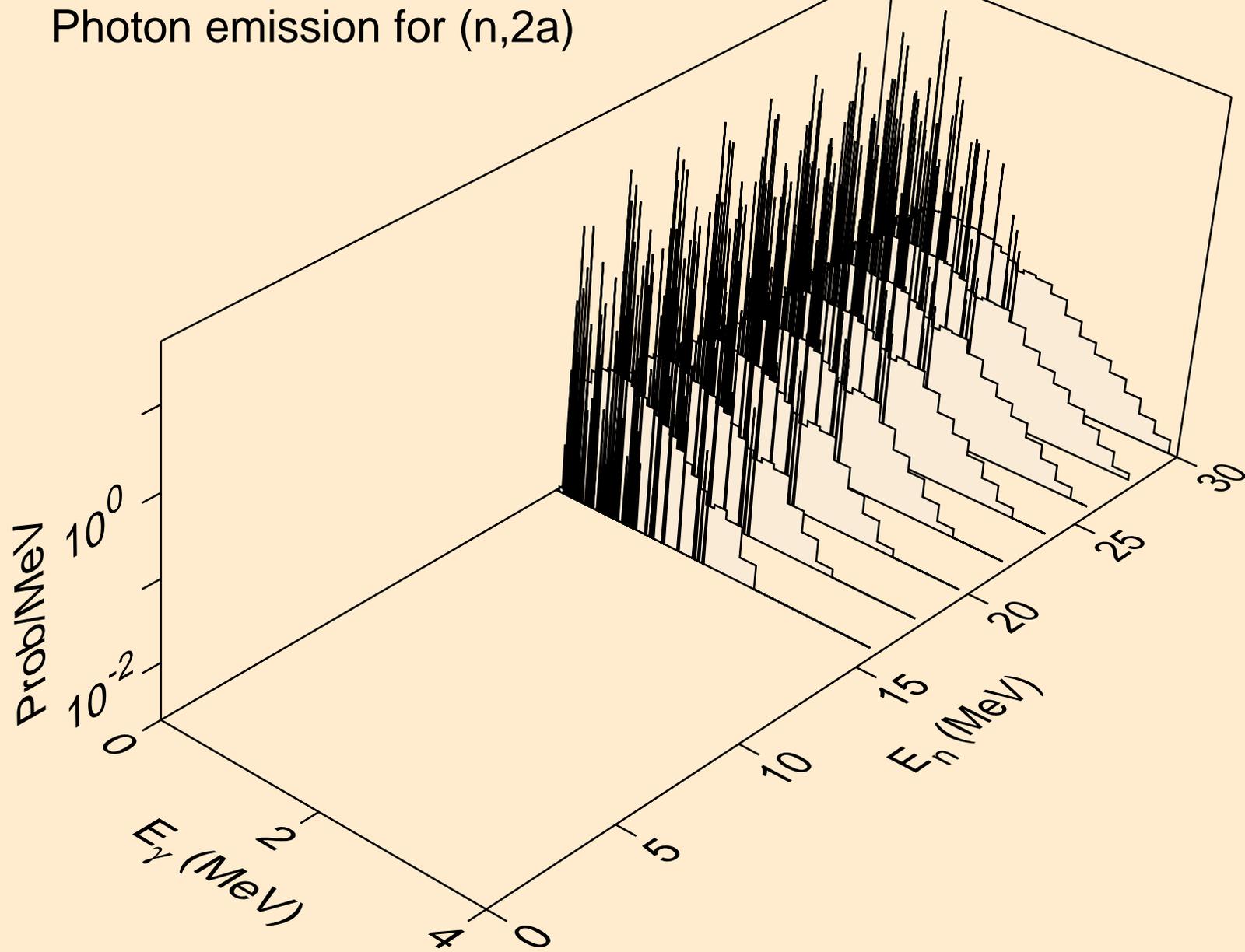
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



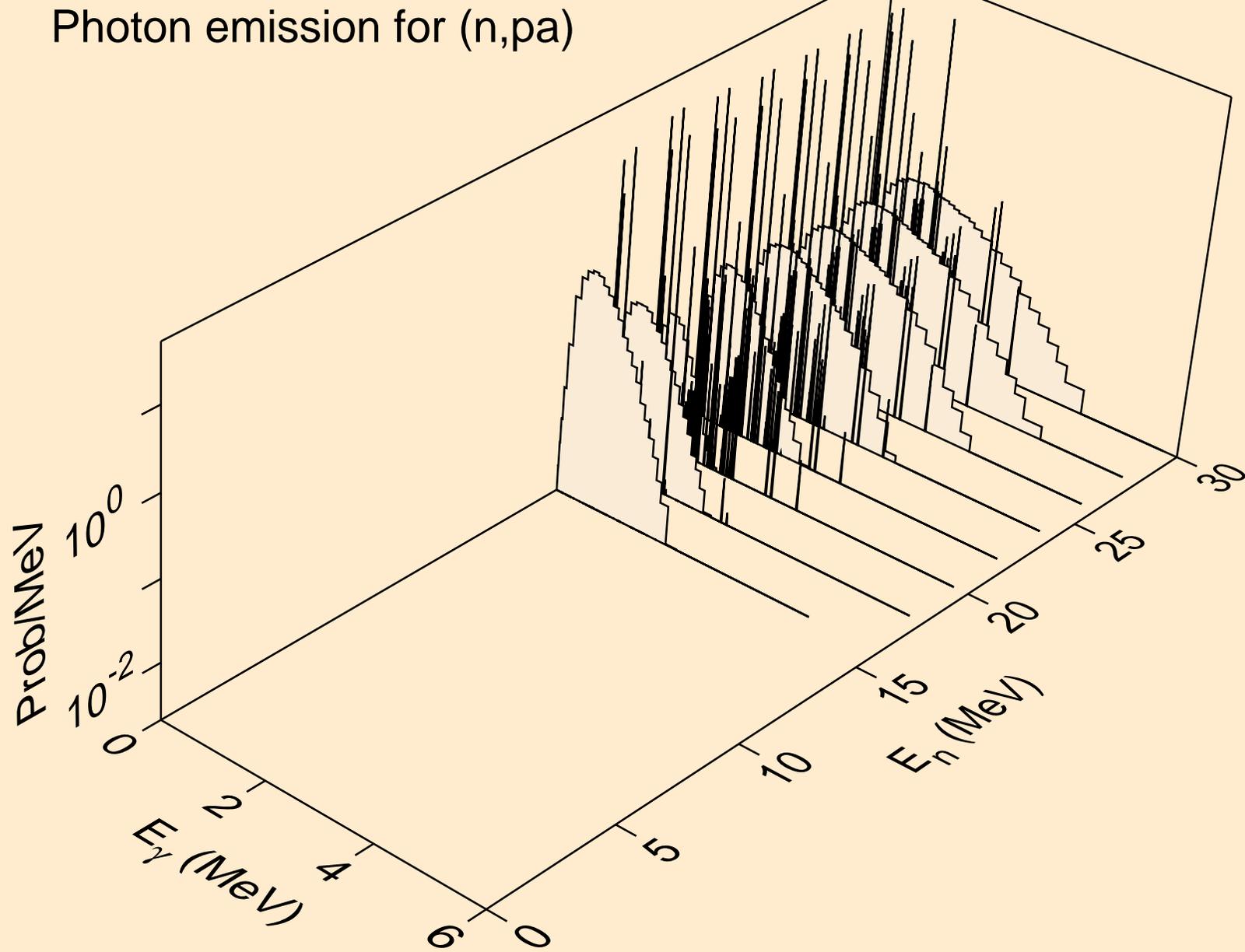
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



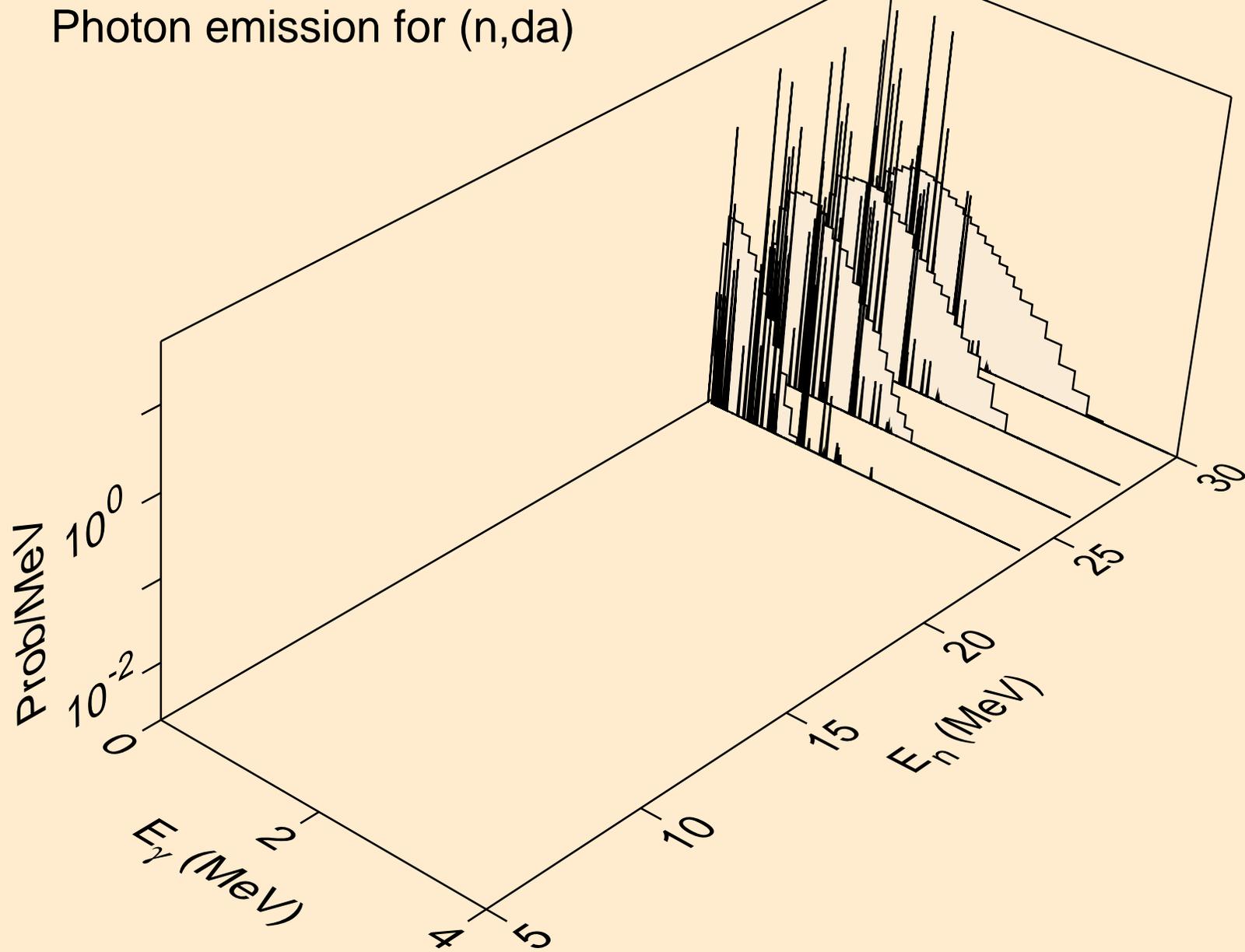
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



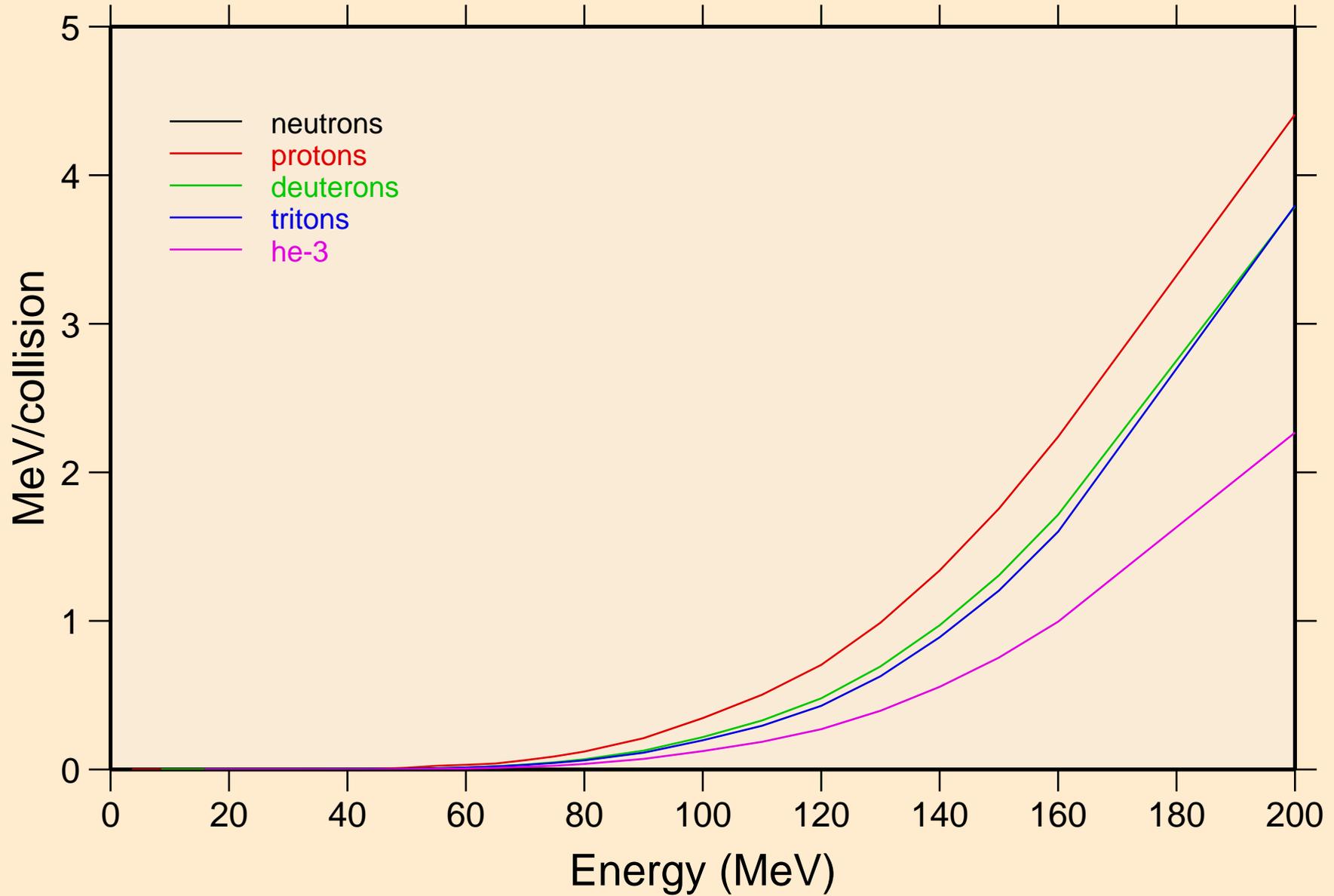
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



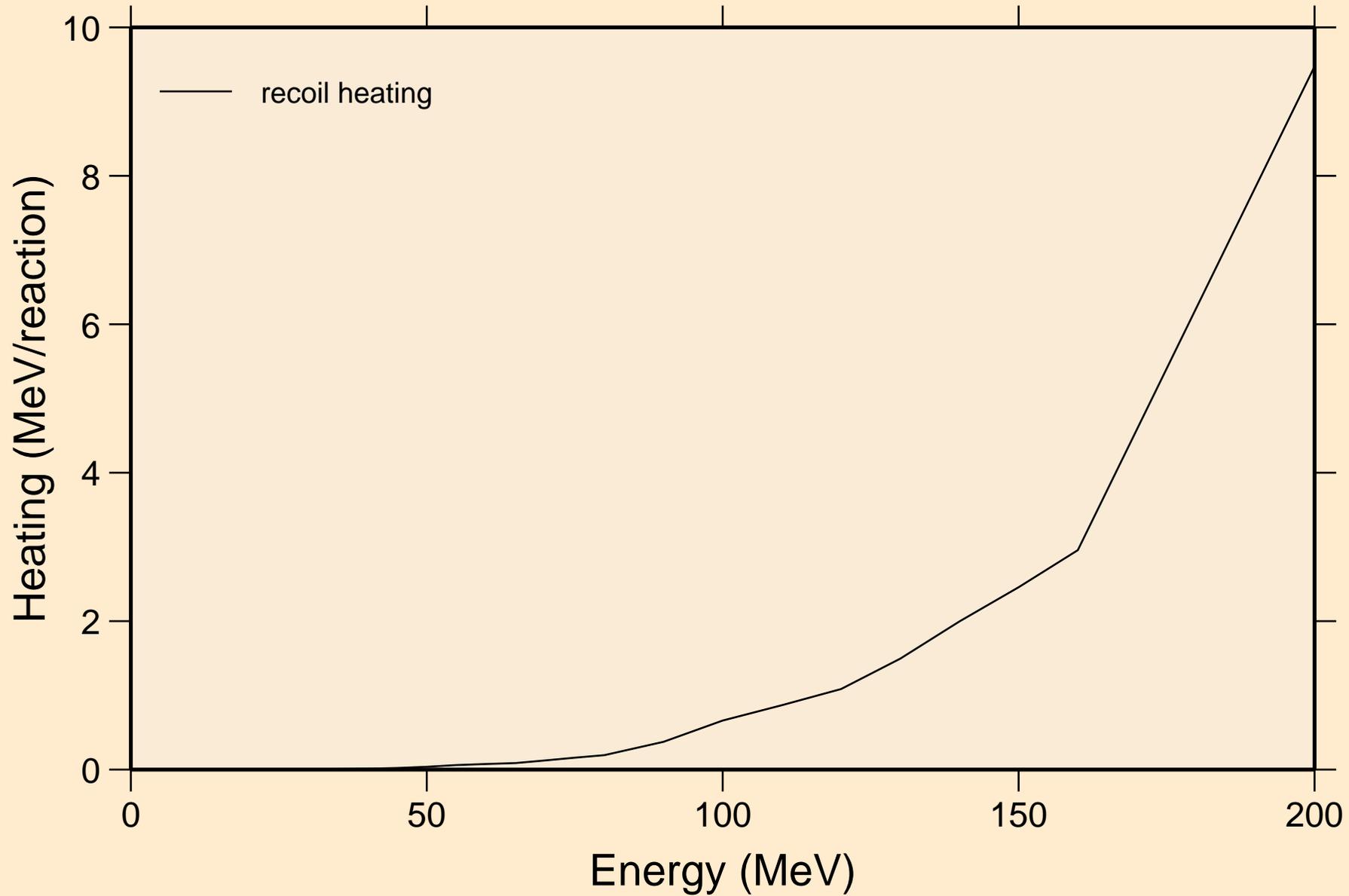
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

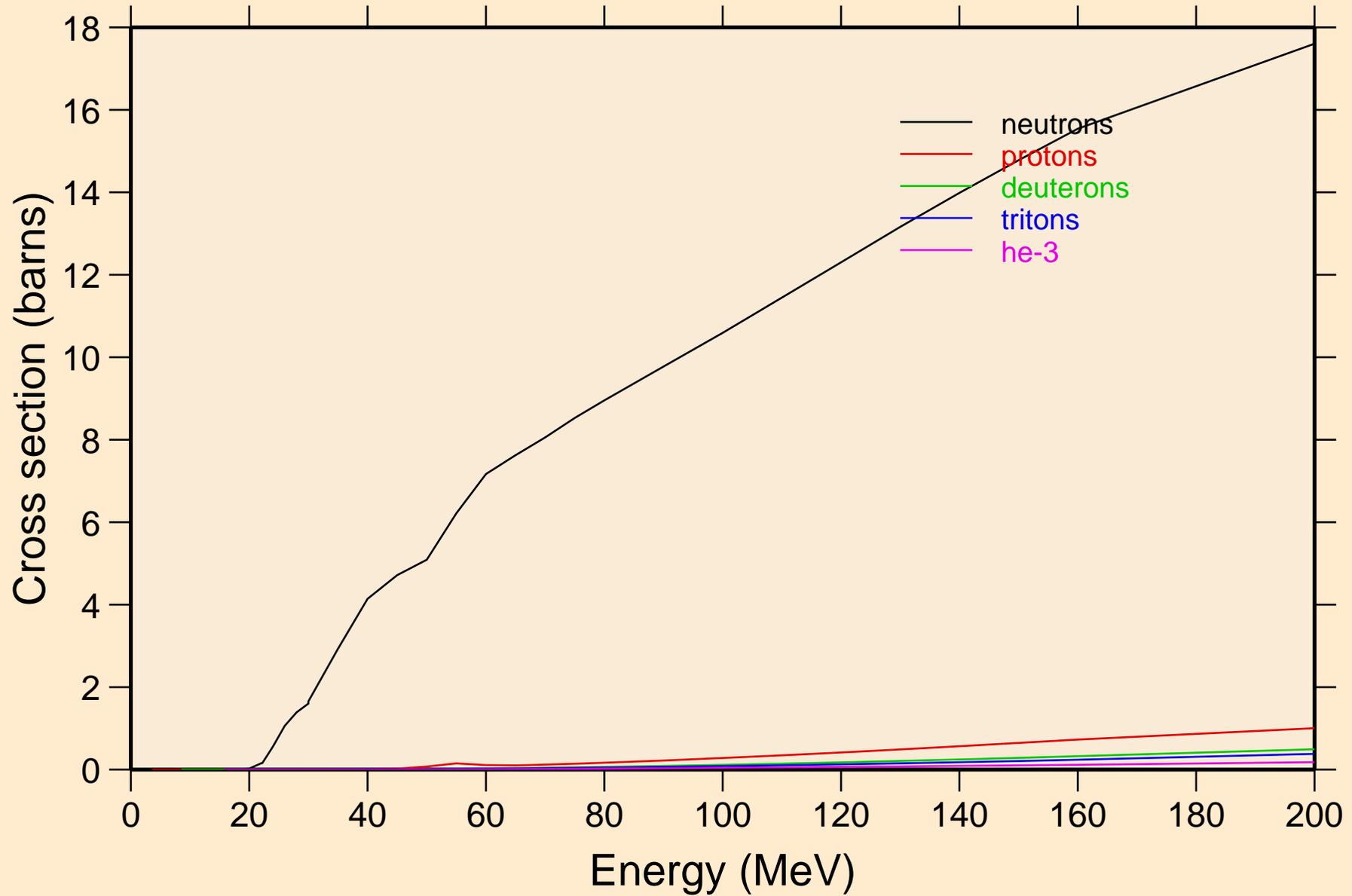


AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

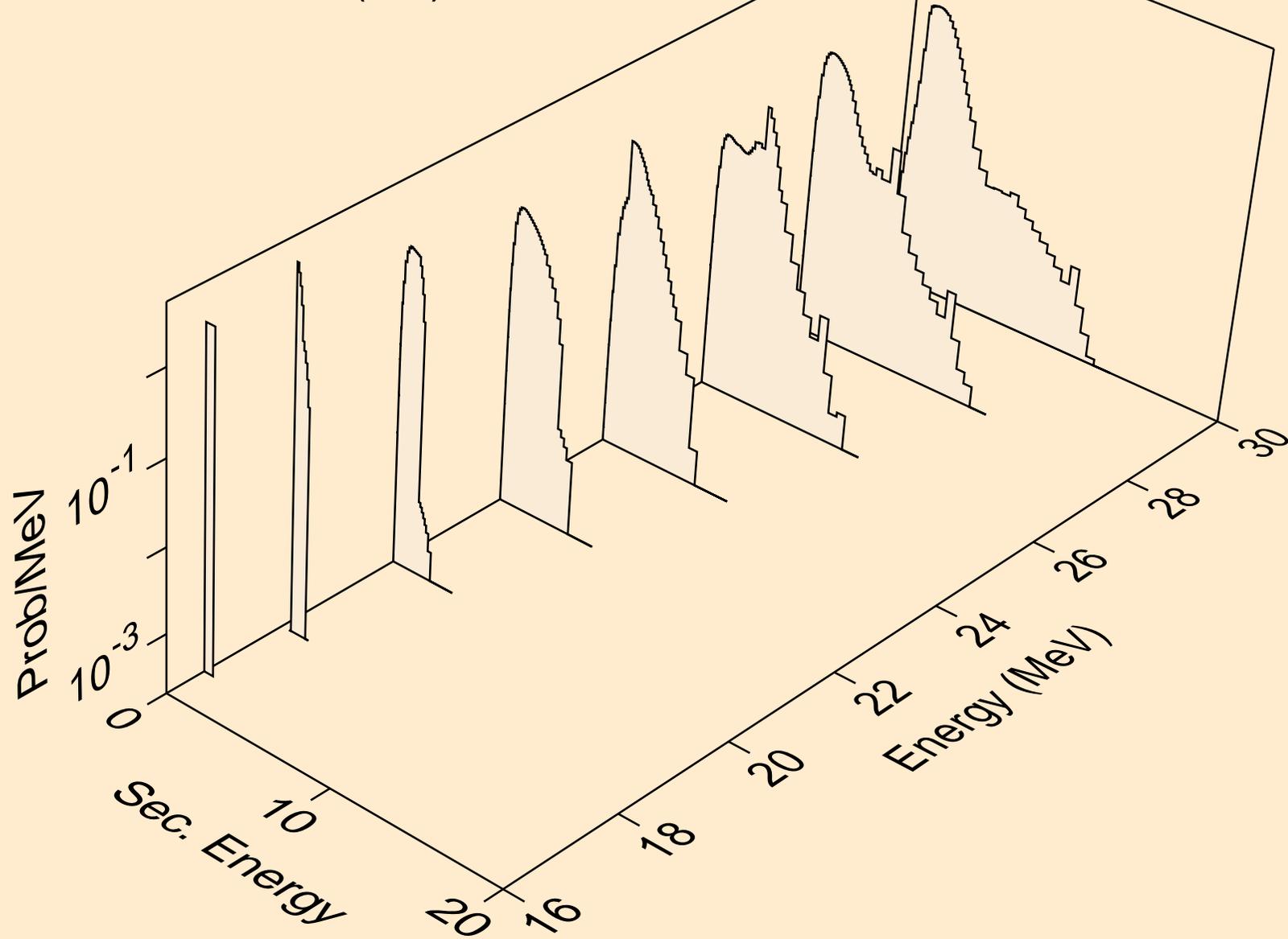


# AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

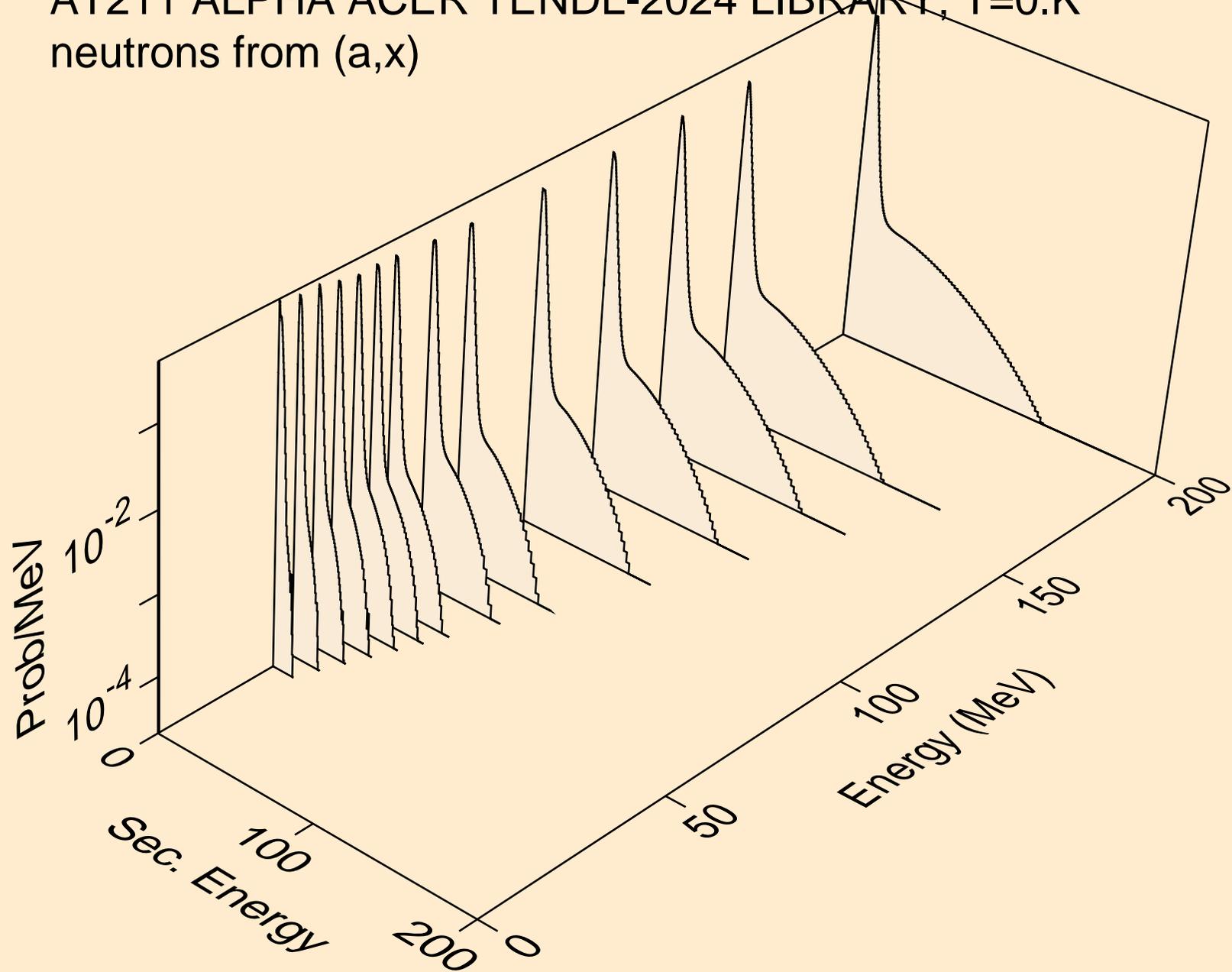
## Particle production cross sections



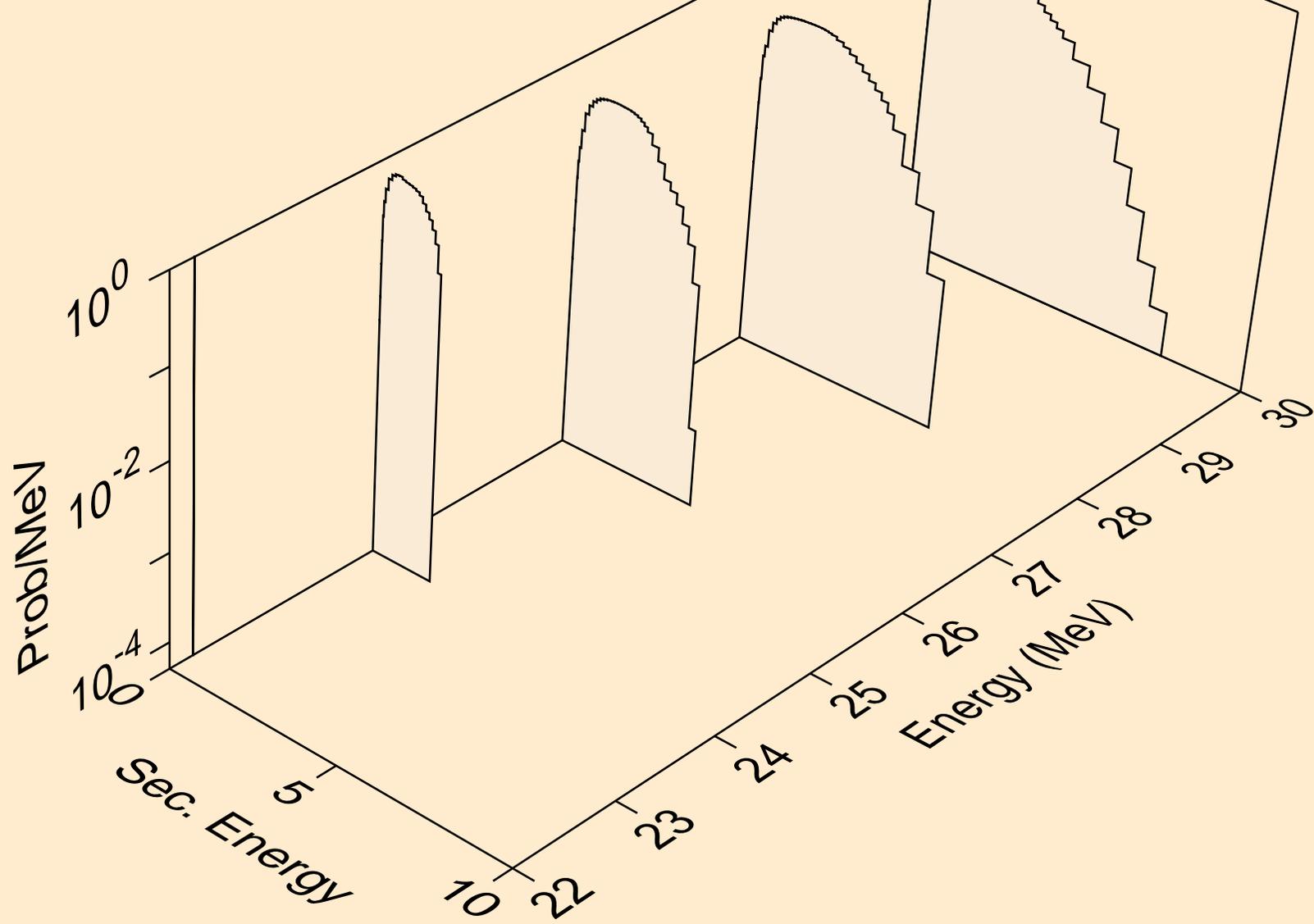
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



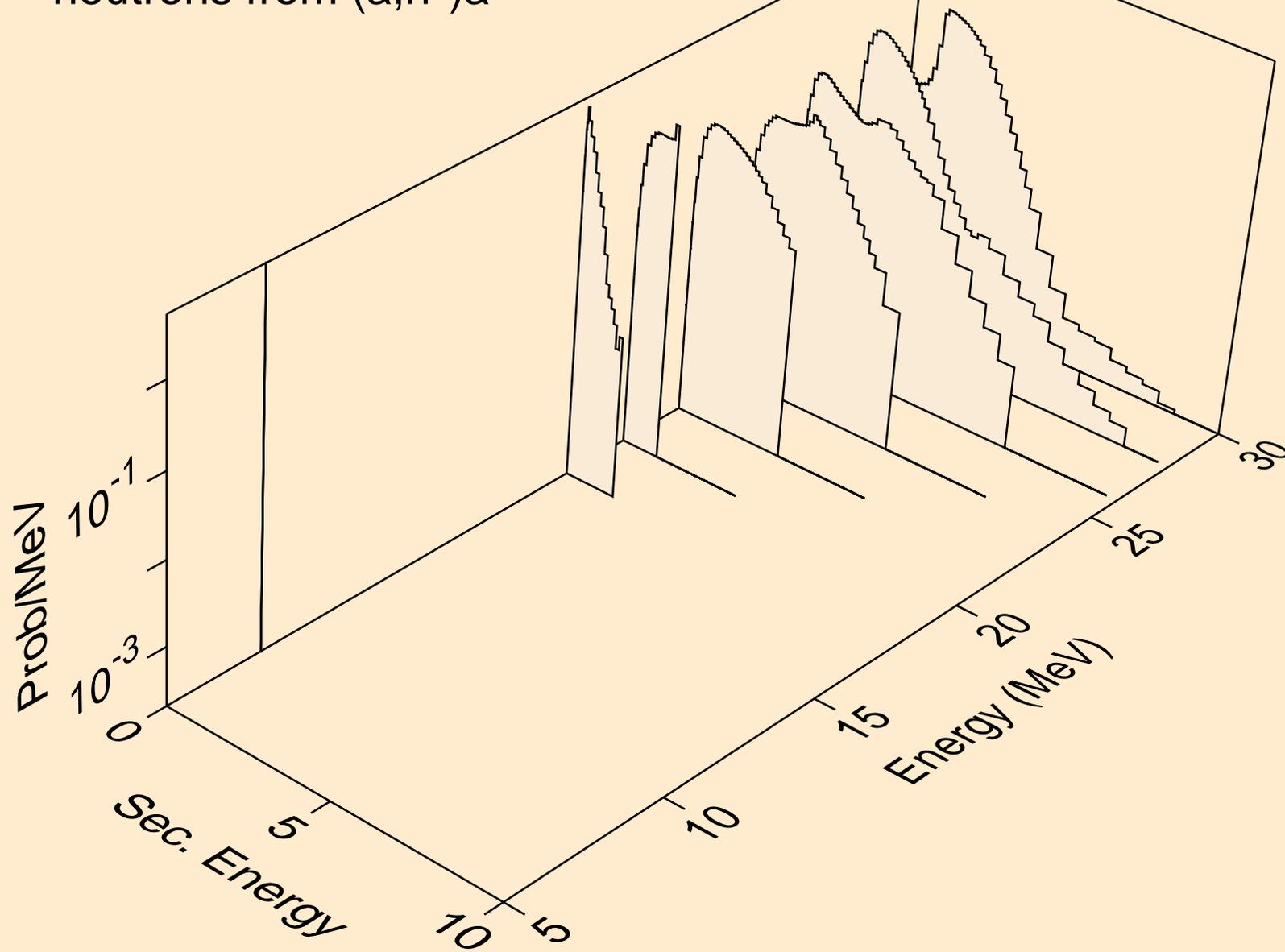
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



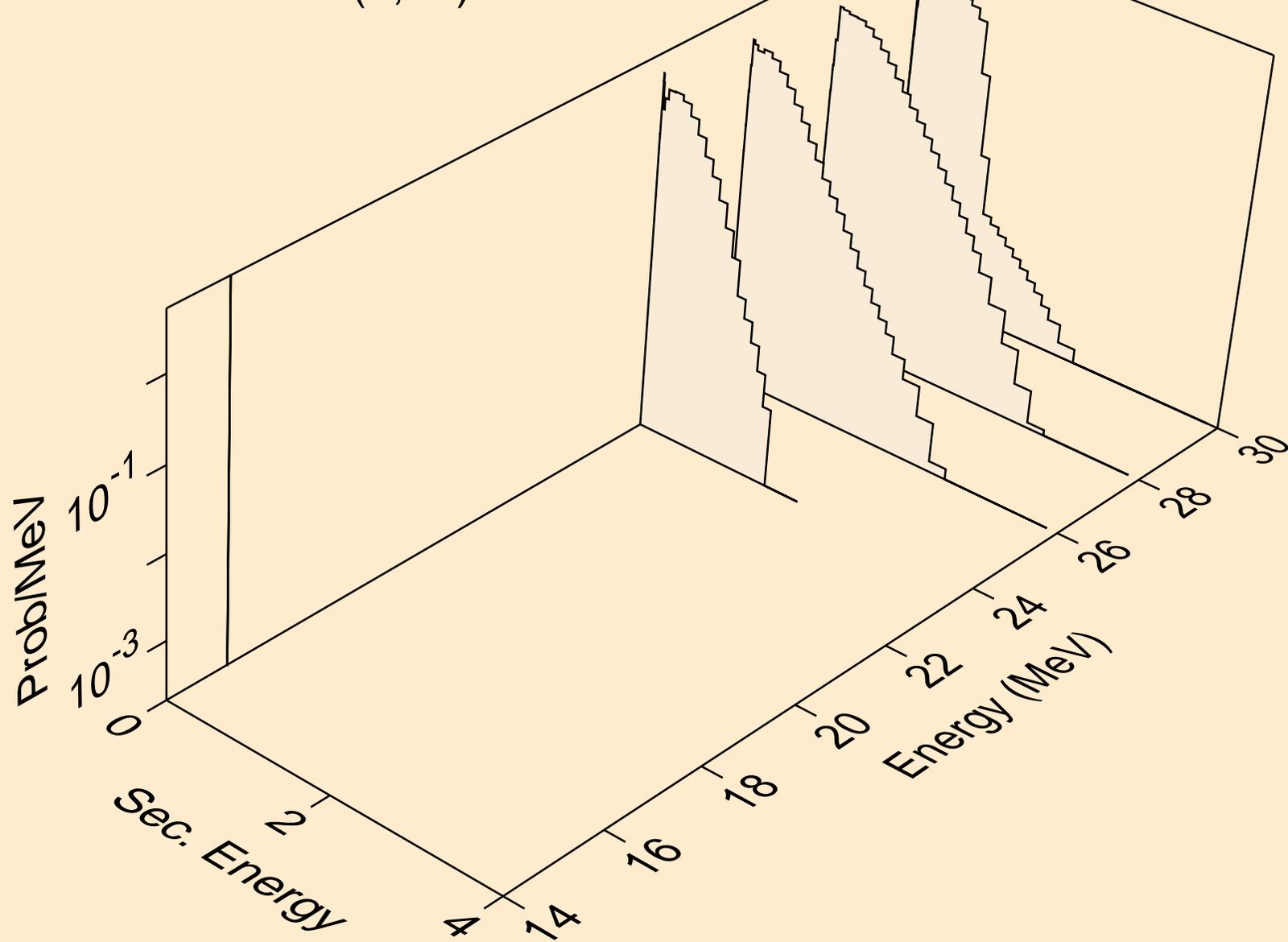
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



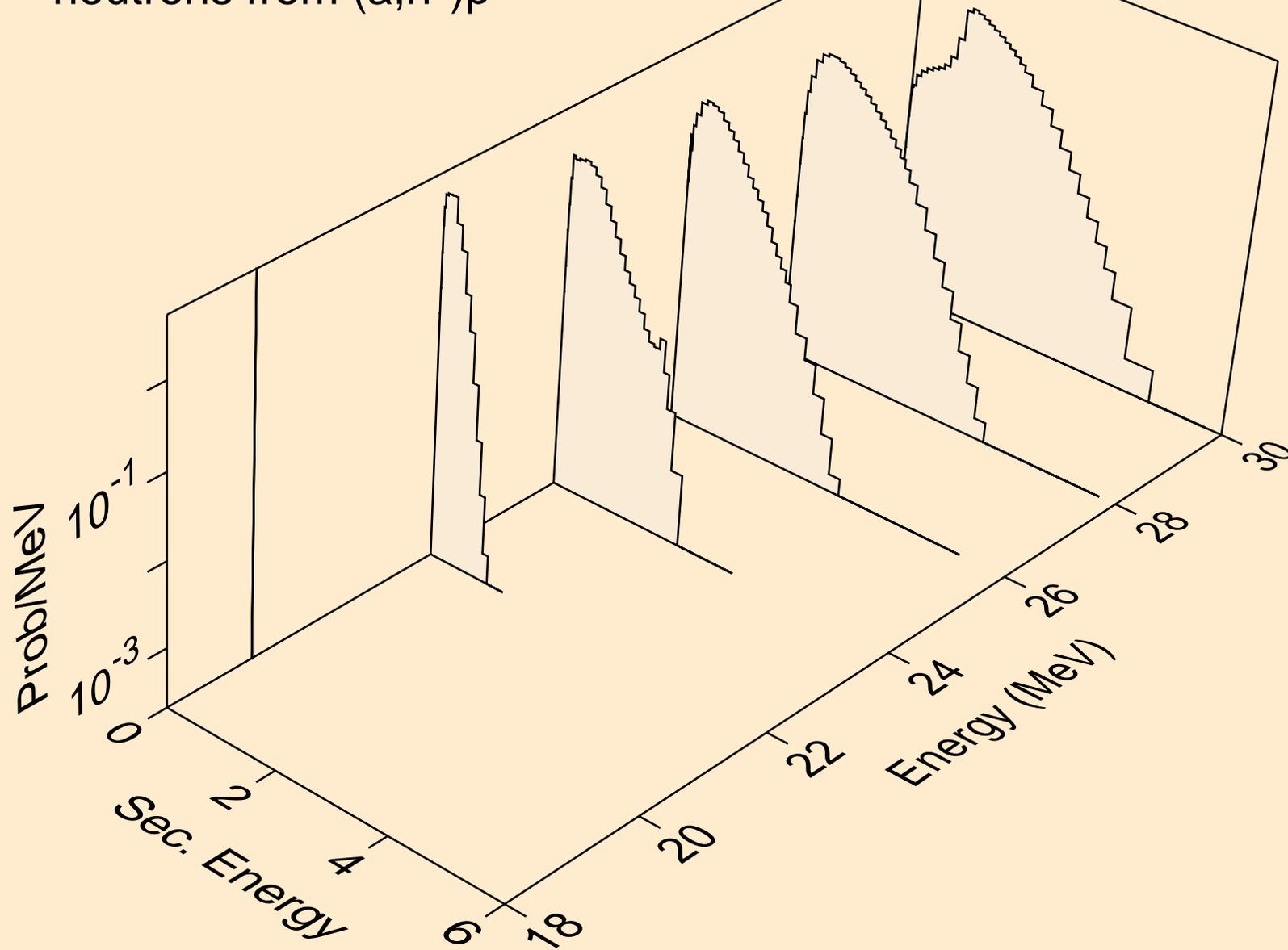
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



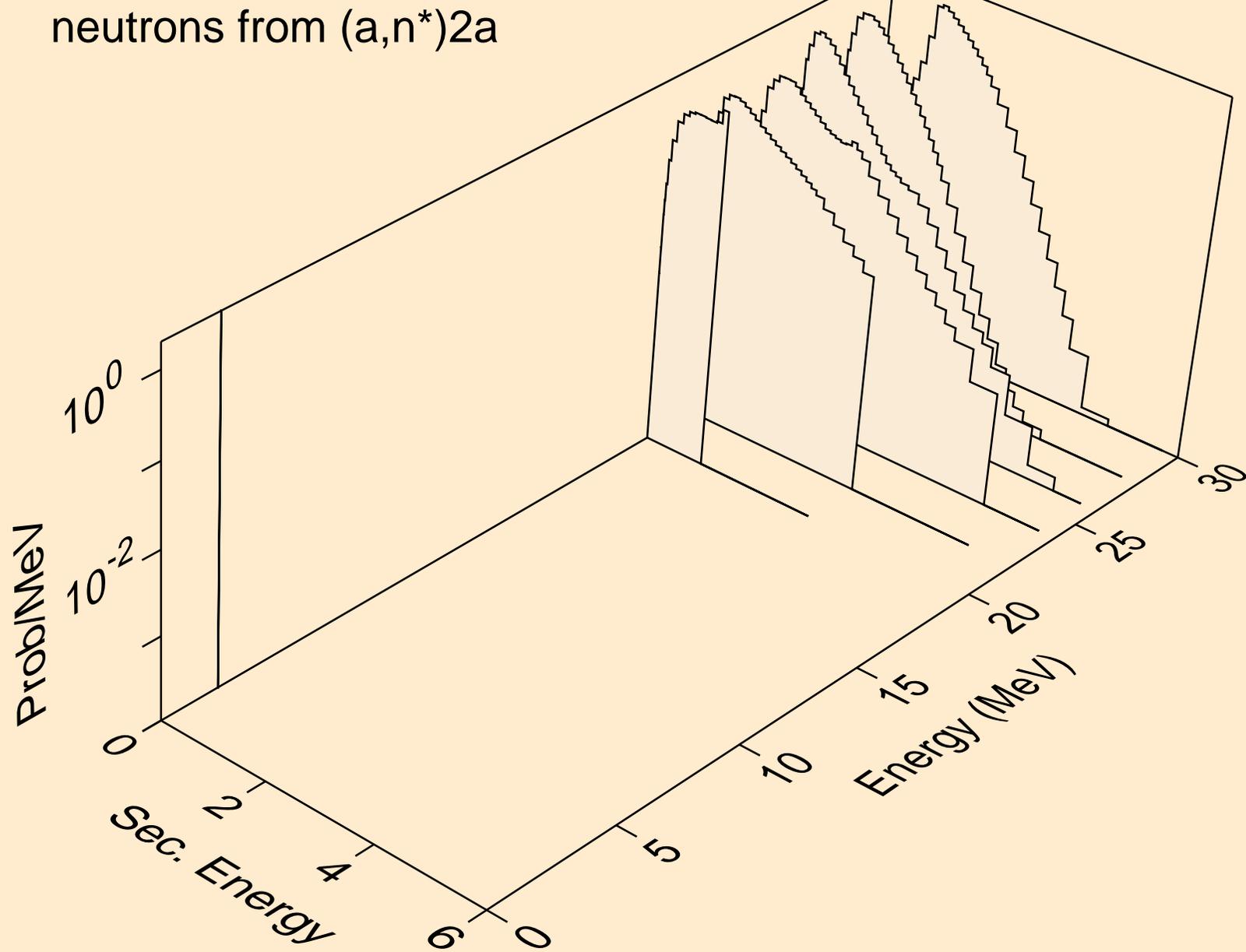
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)a



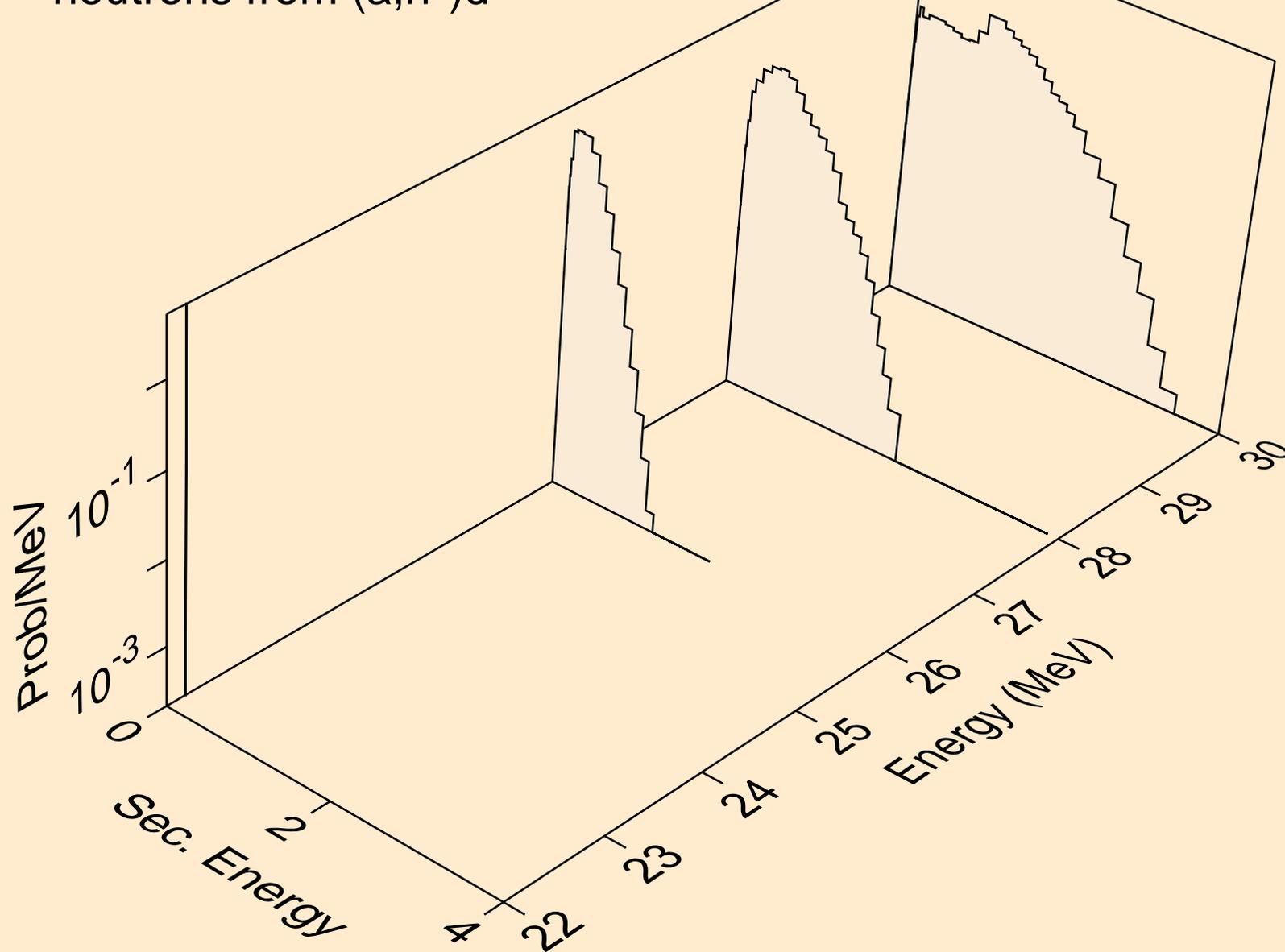
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)p



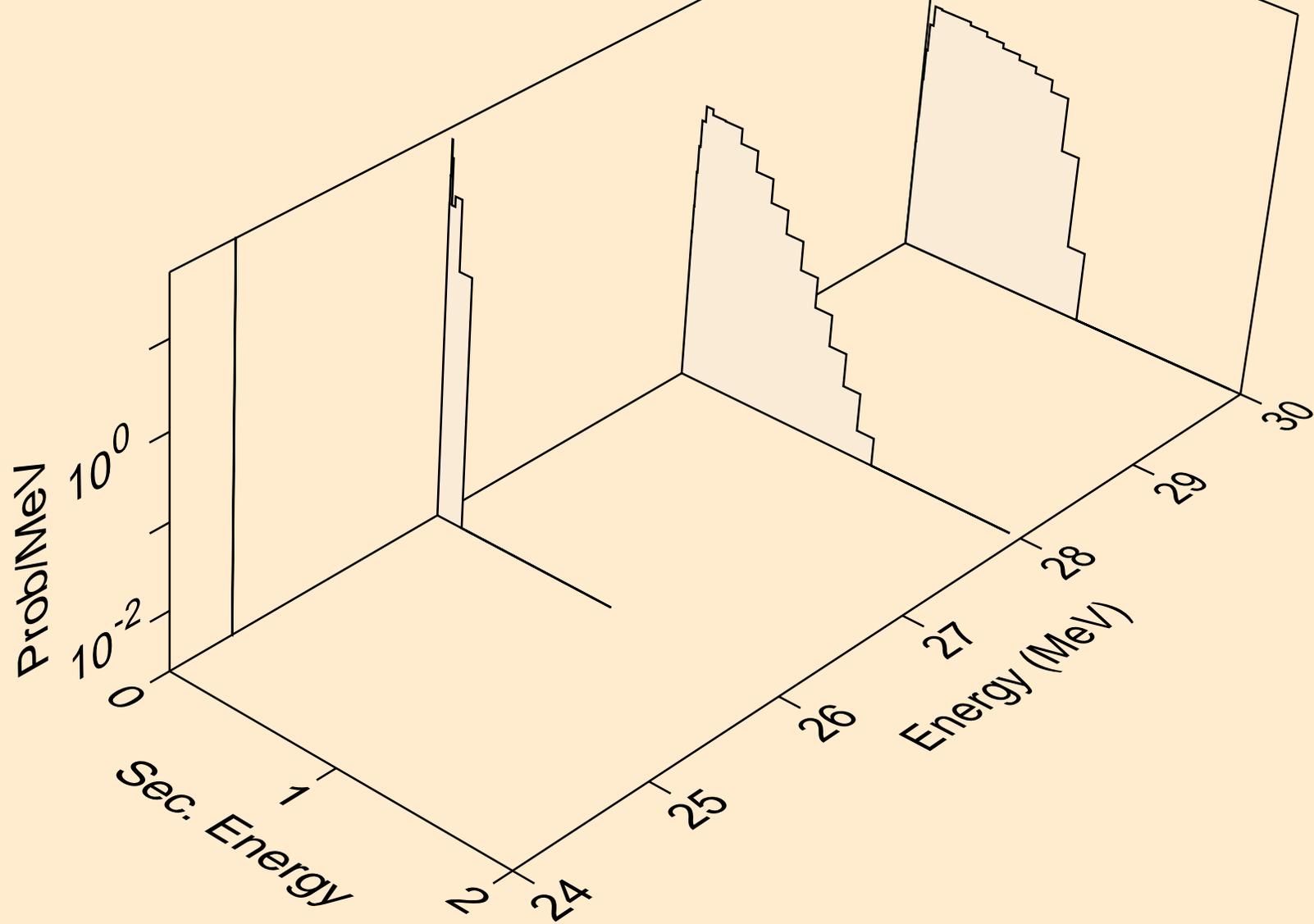
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



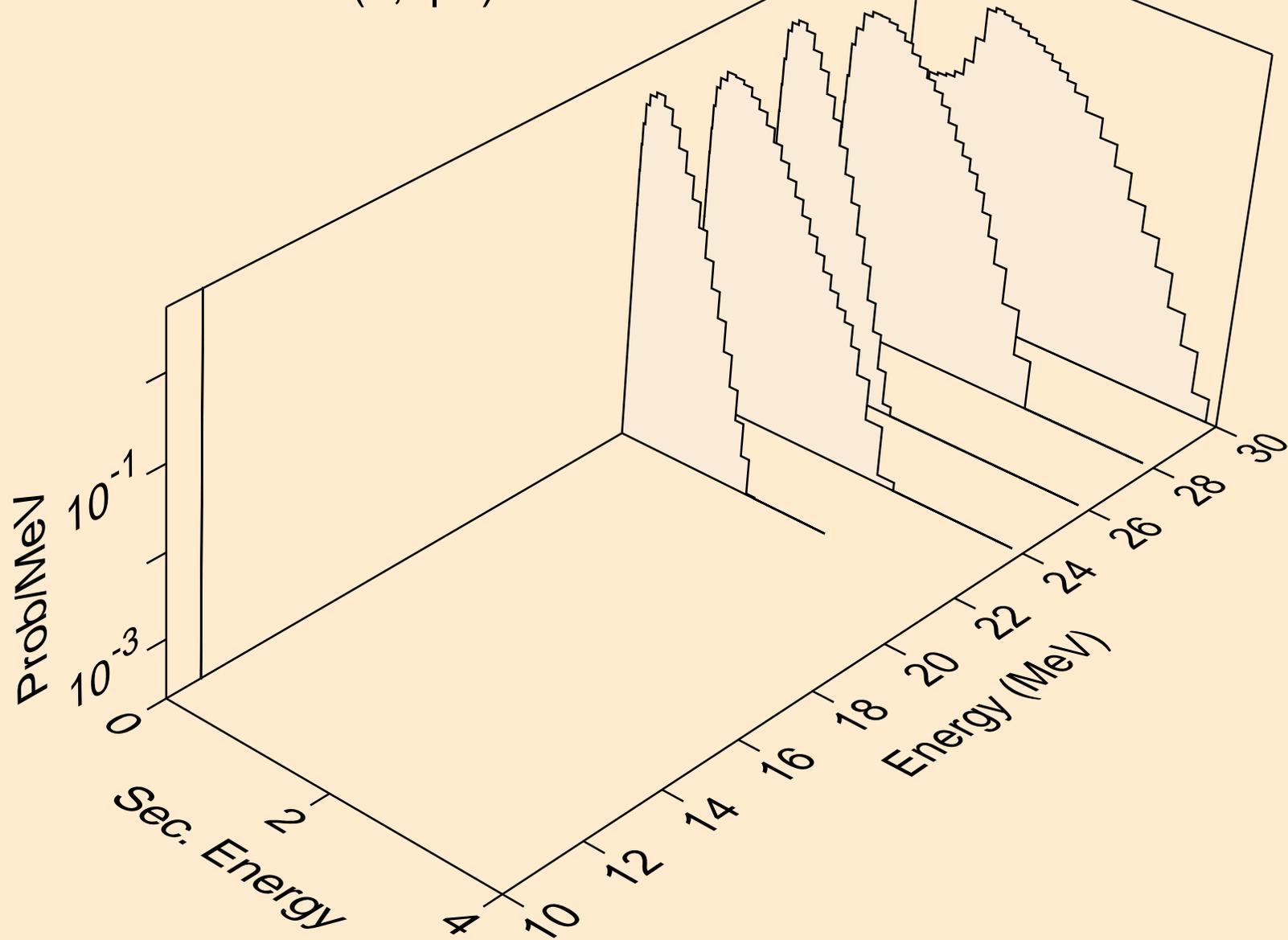
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)d



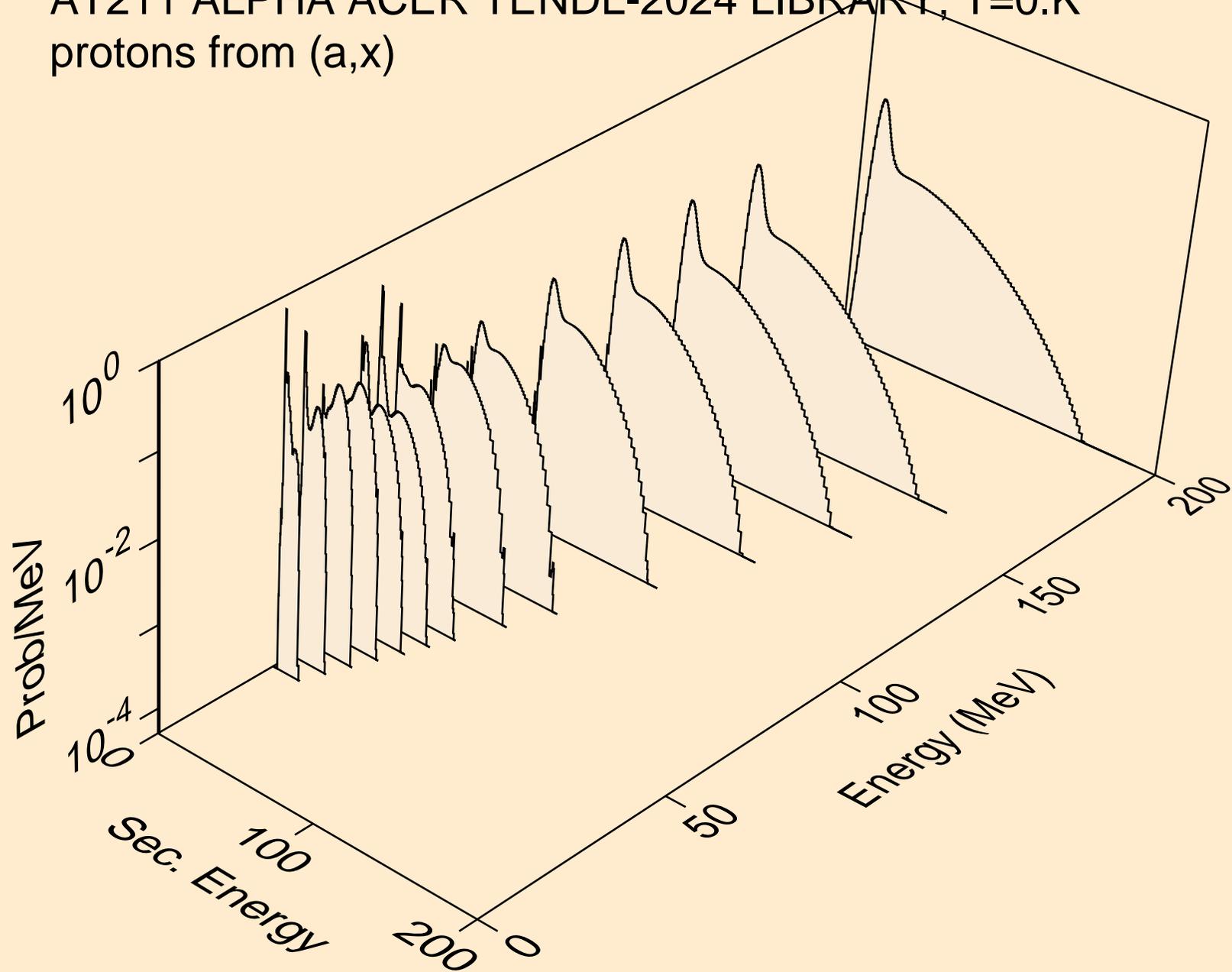
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2np)



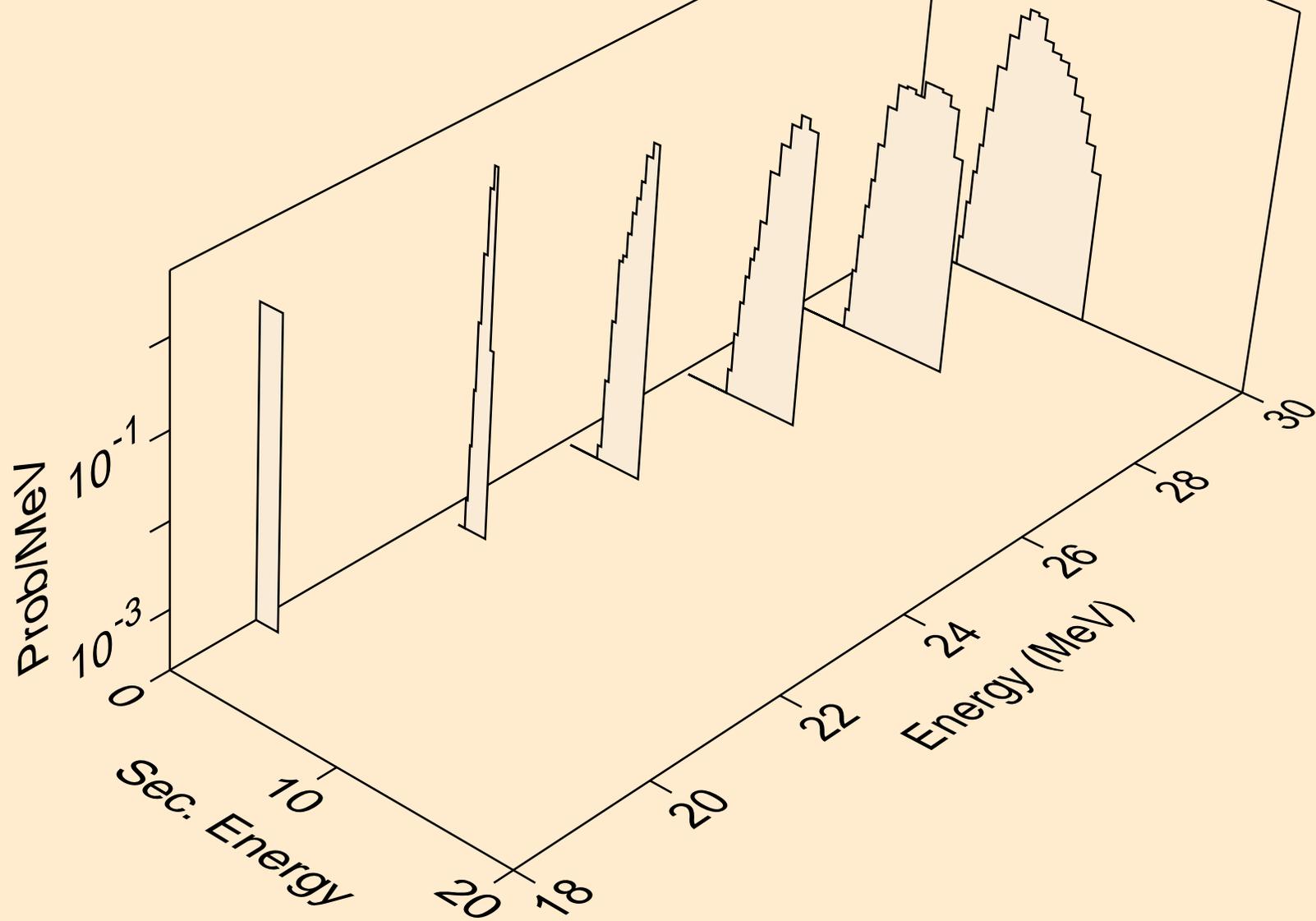
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,npa)



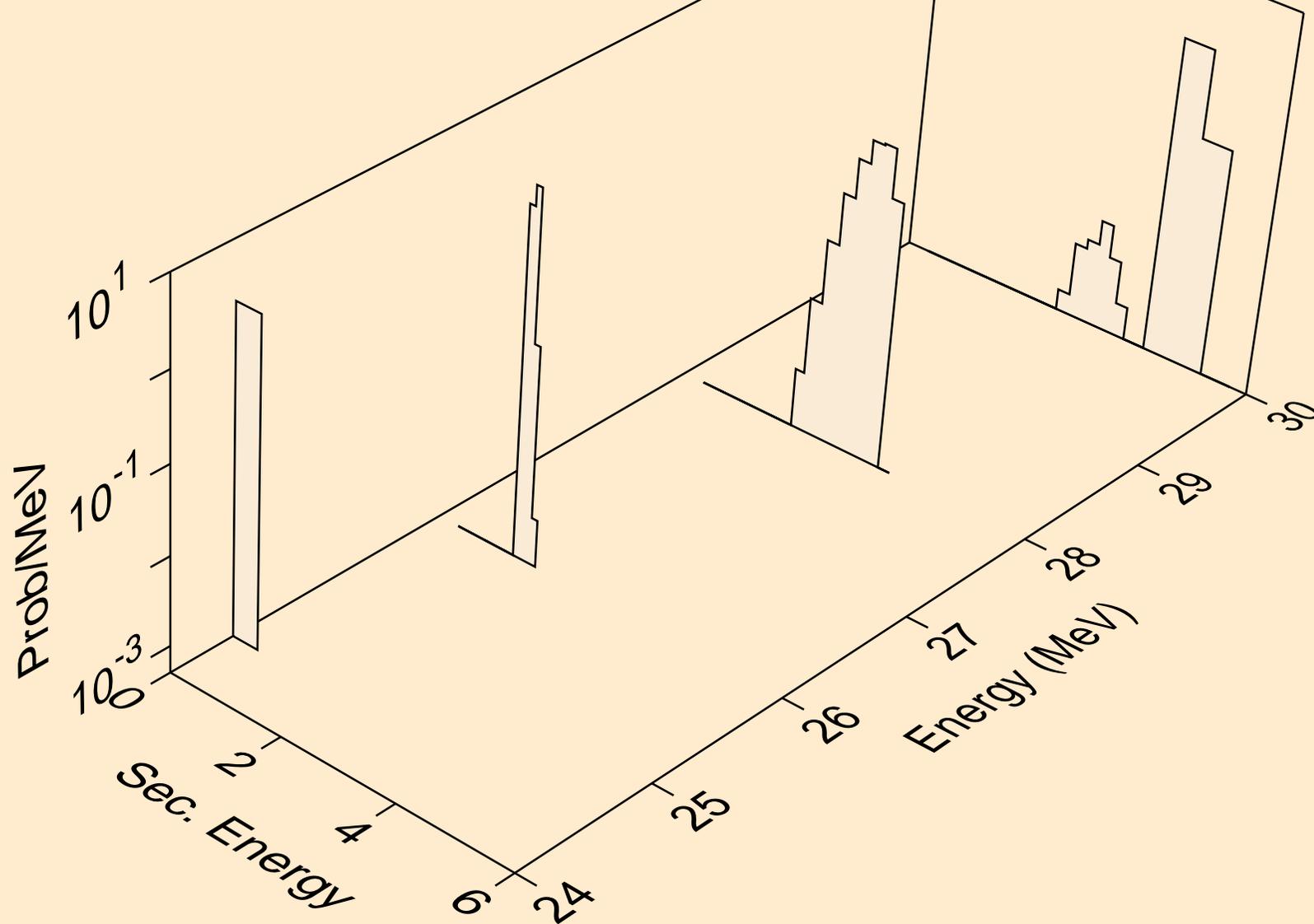
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



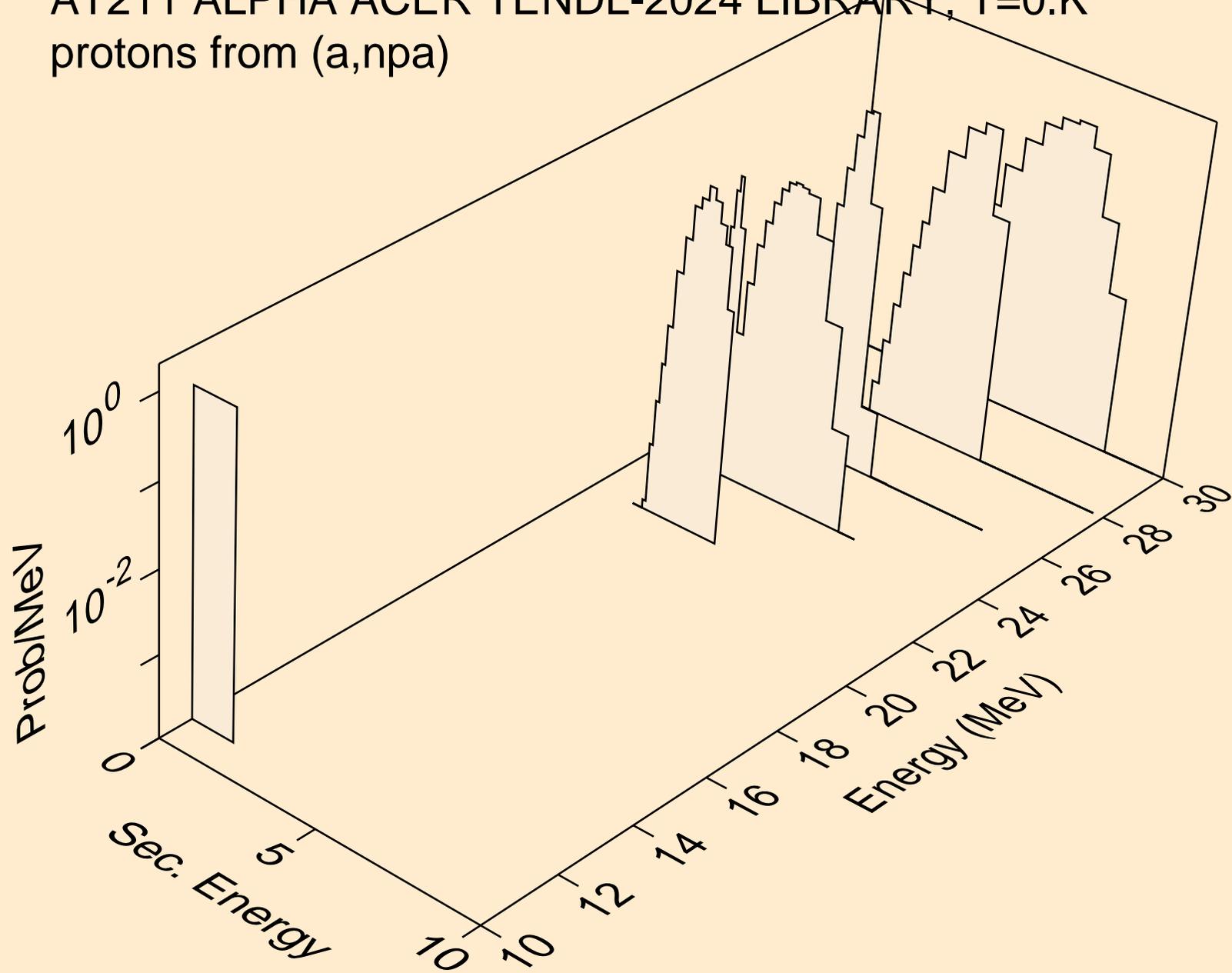
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,n\*)p



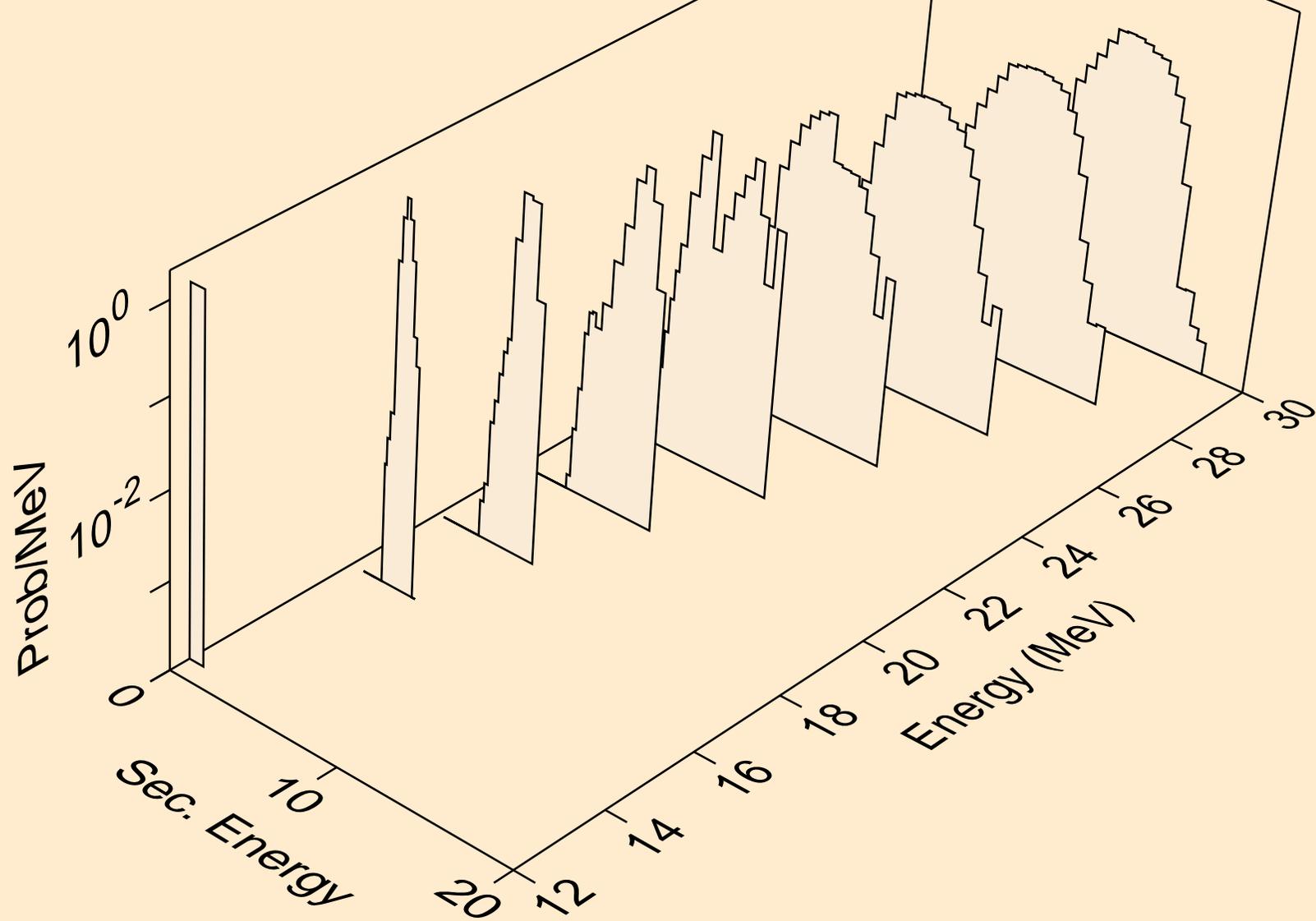
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,2np)



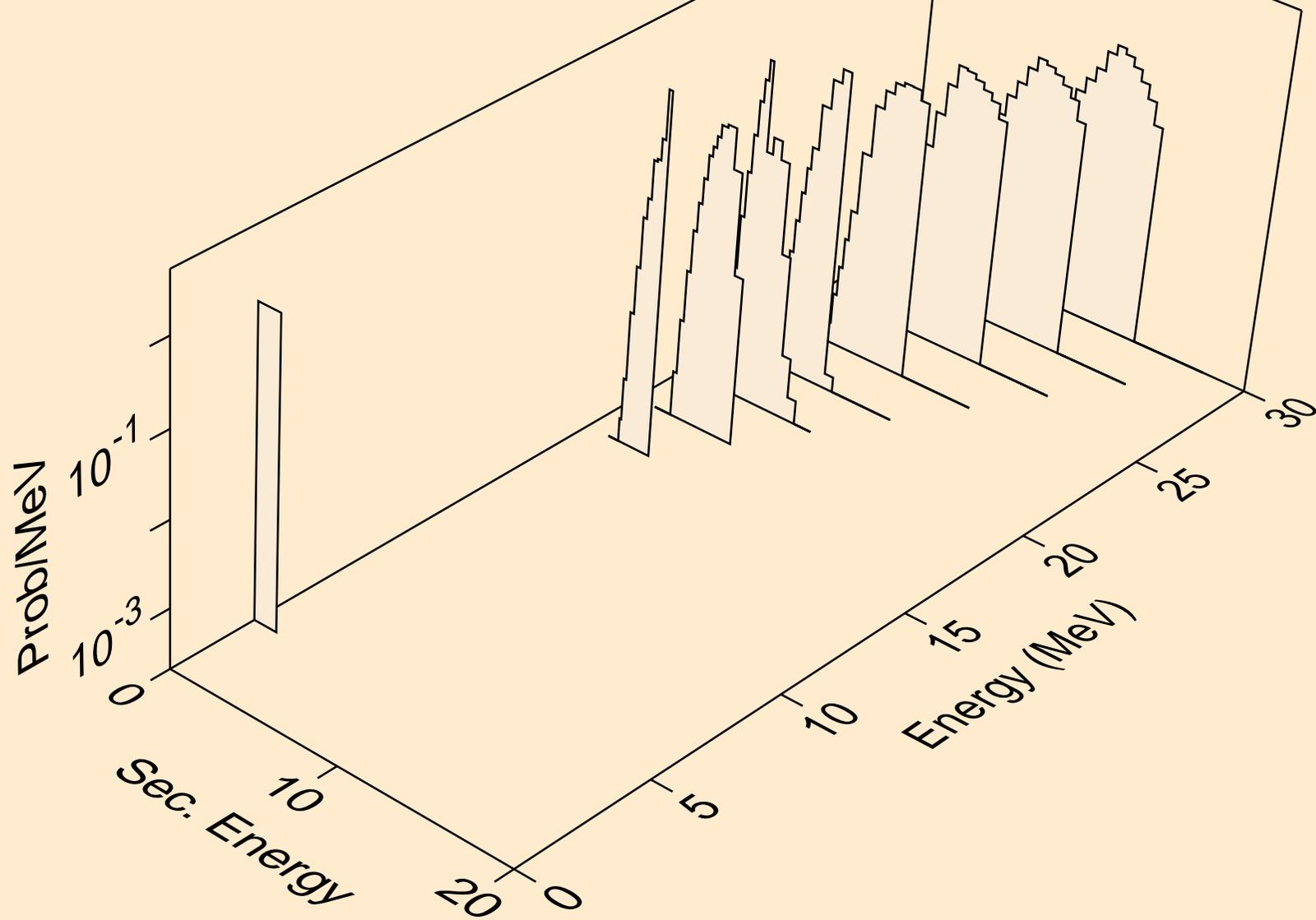
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,npa)



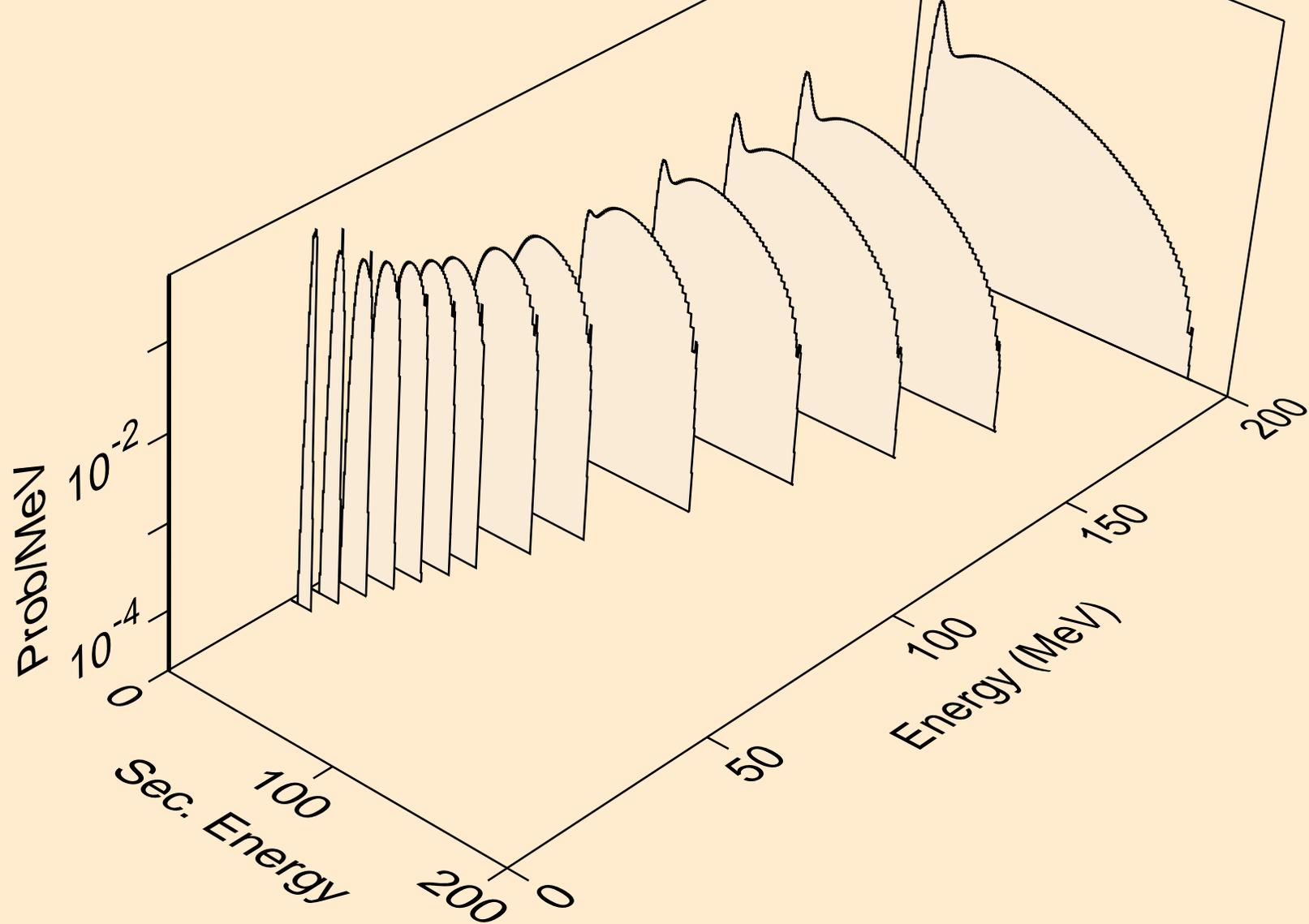
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



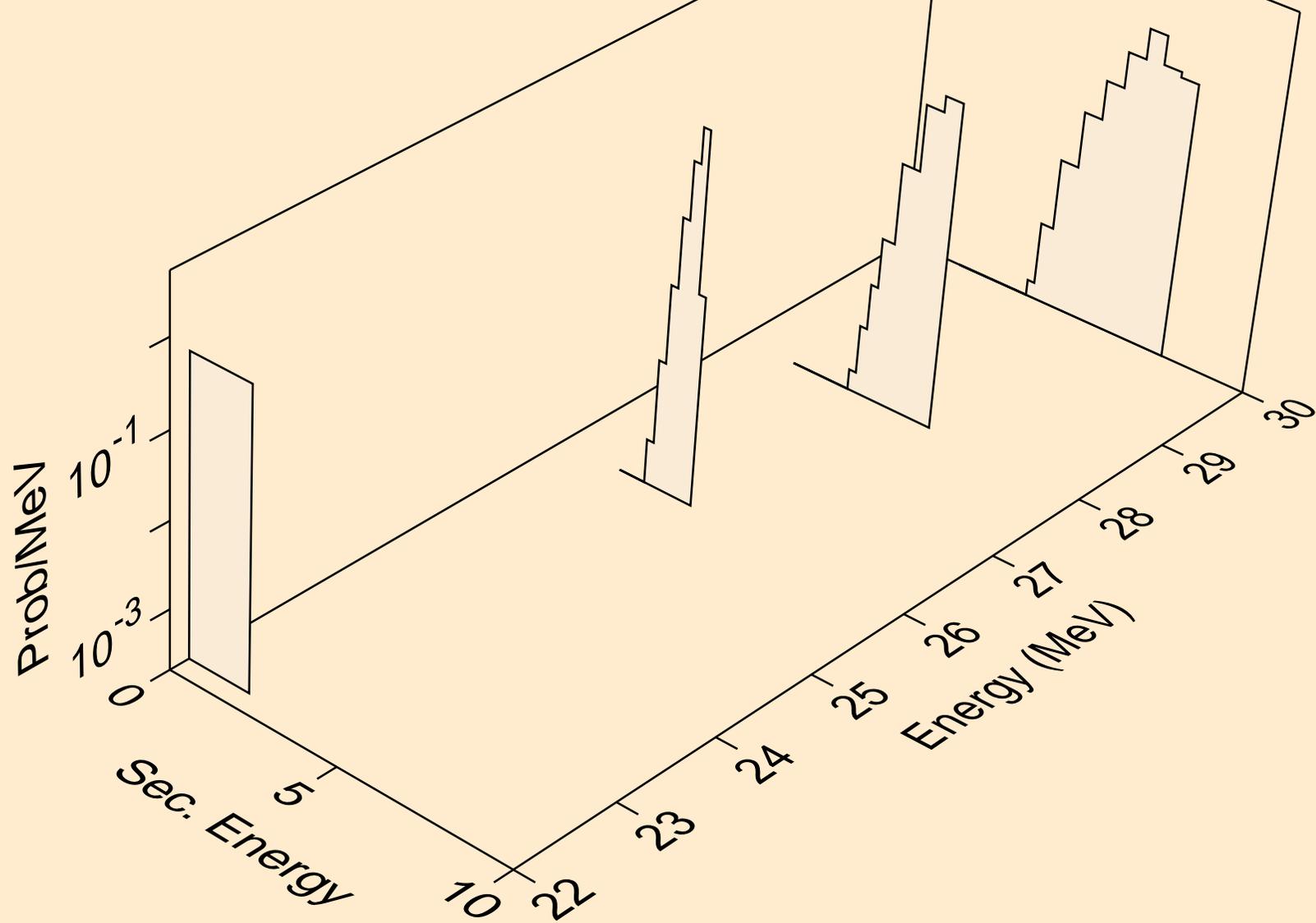
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pa)



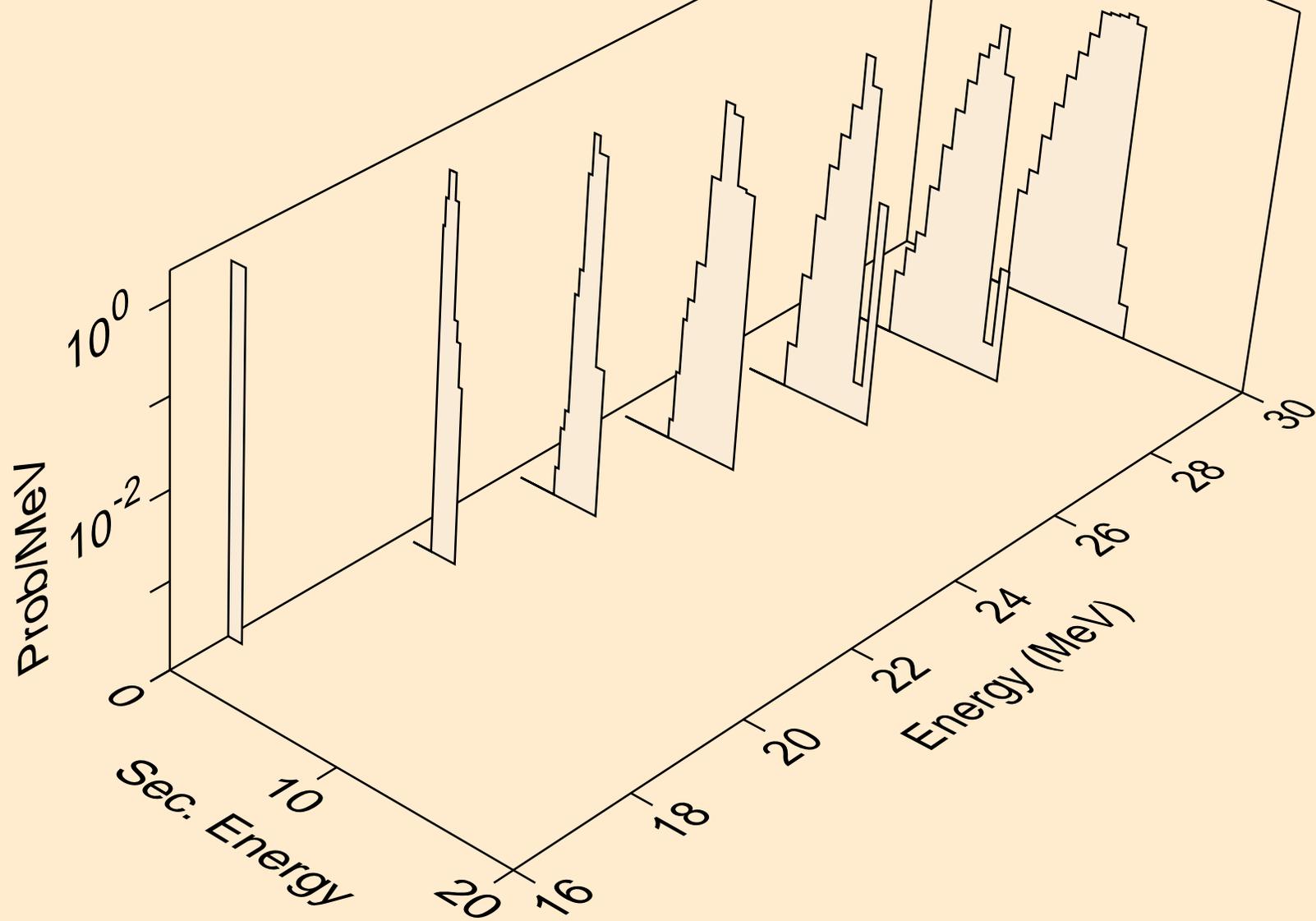
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



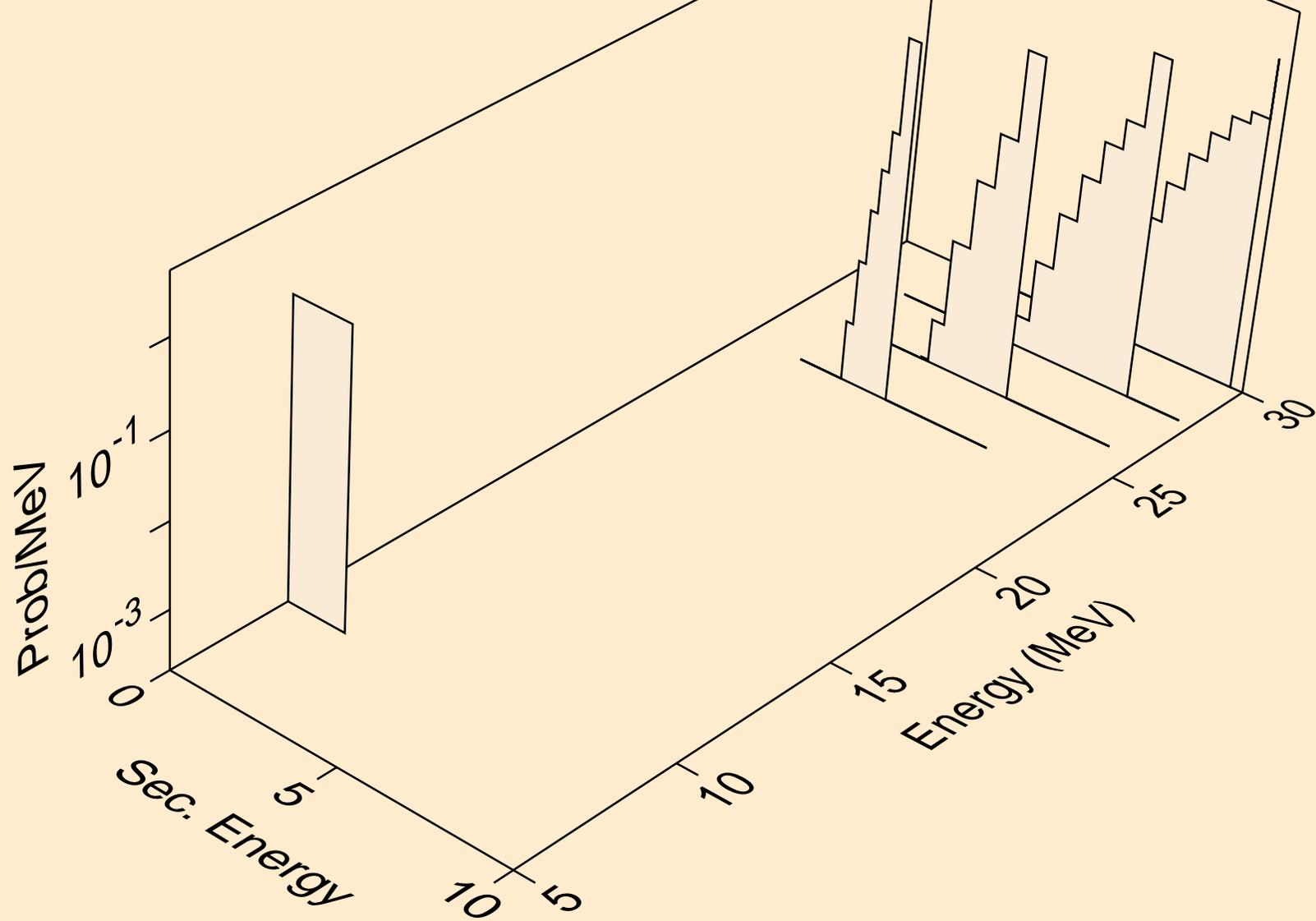
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,n\*)d



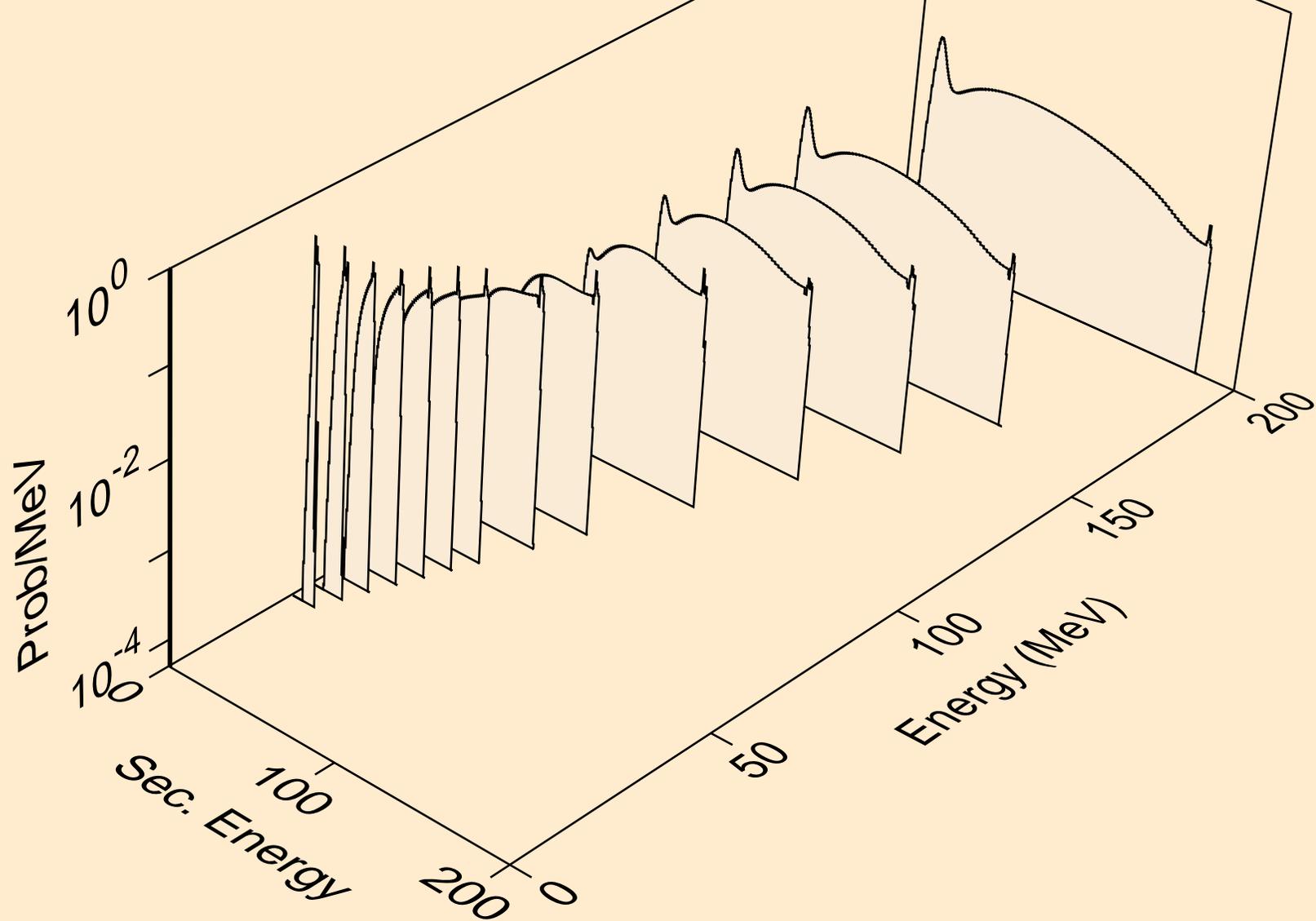
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



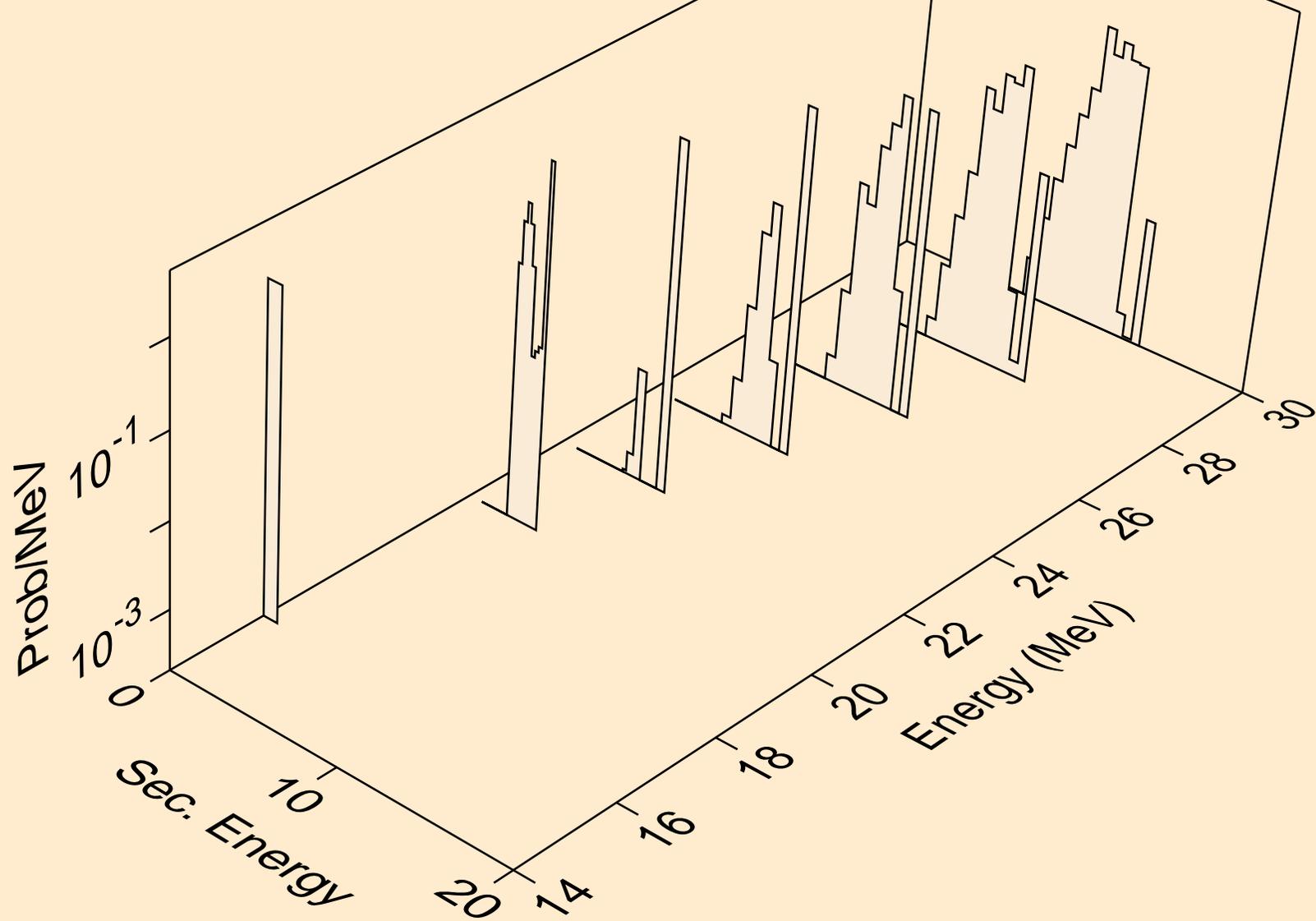
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,da)



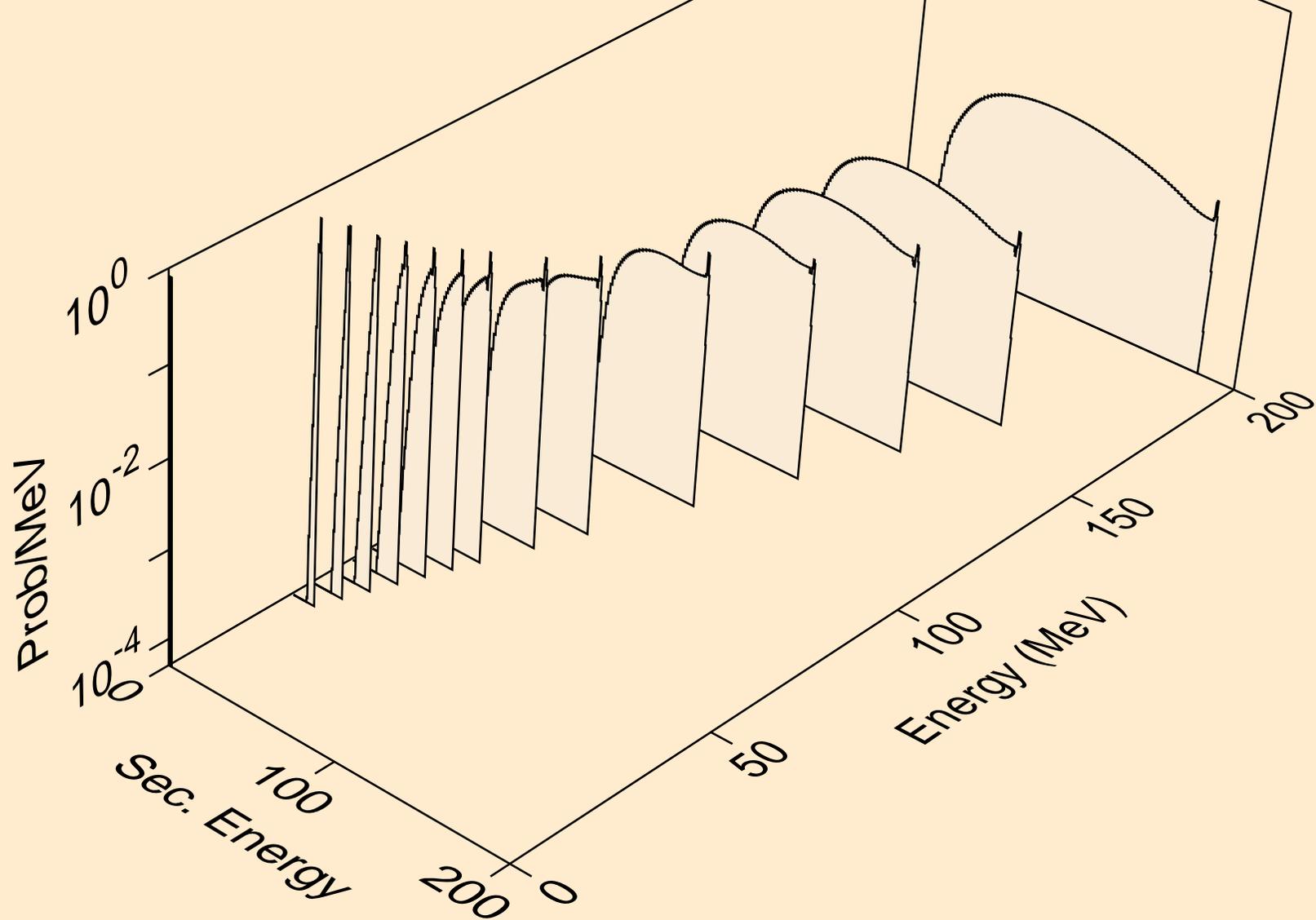
AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



AT211 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

