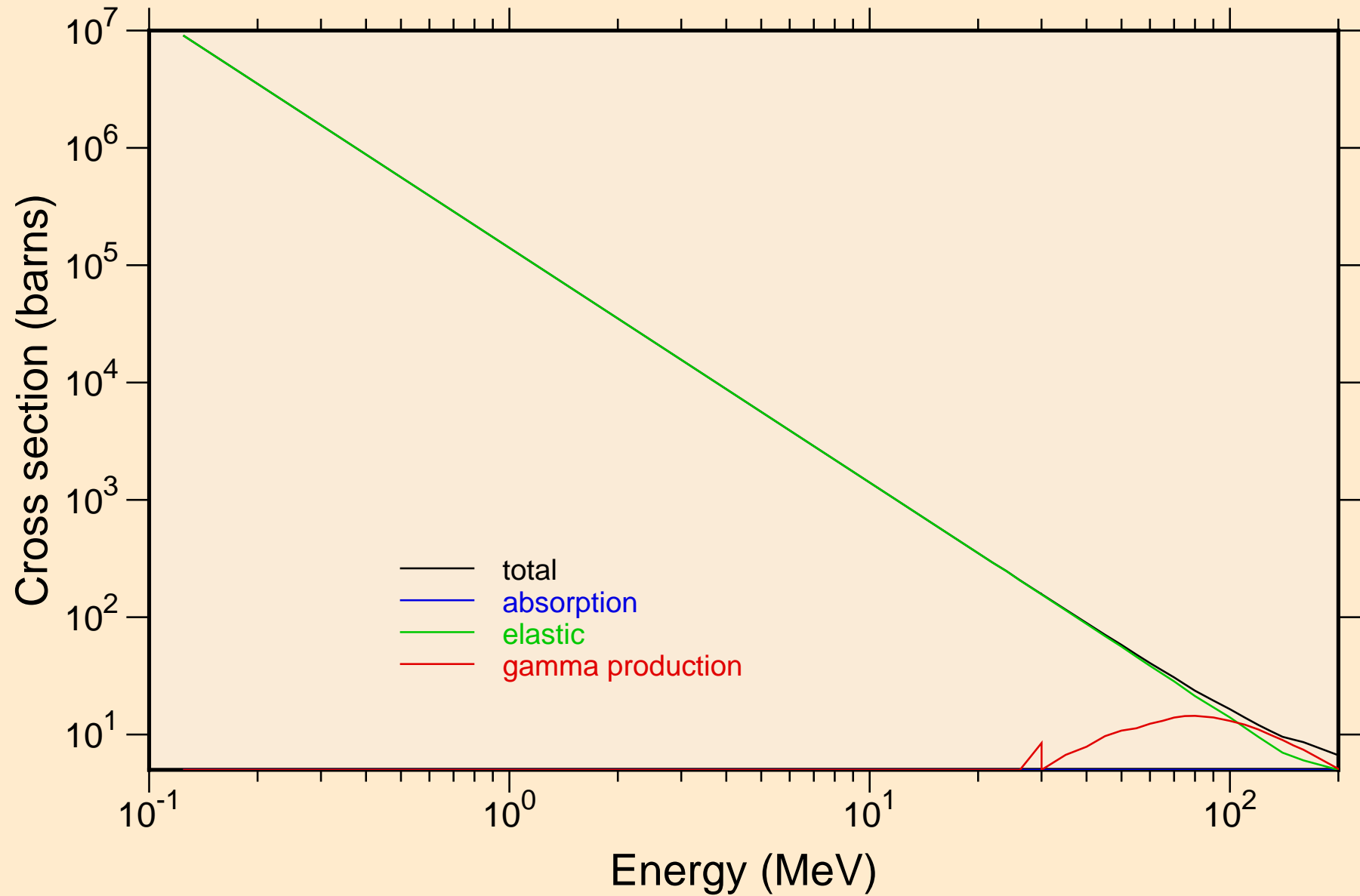


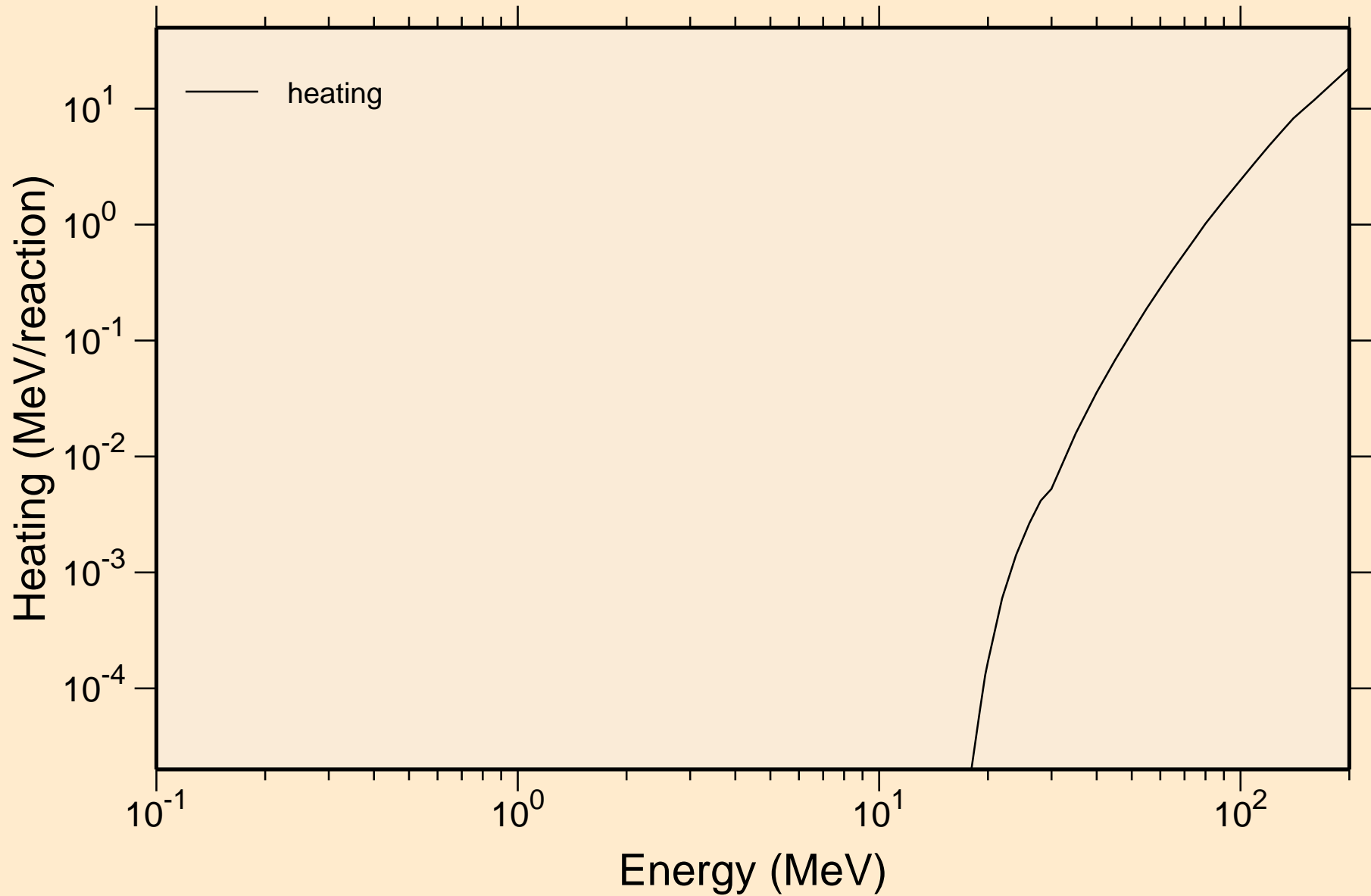
# W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



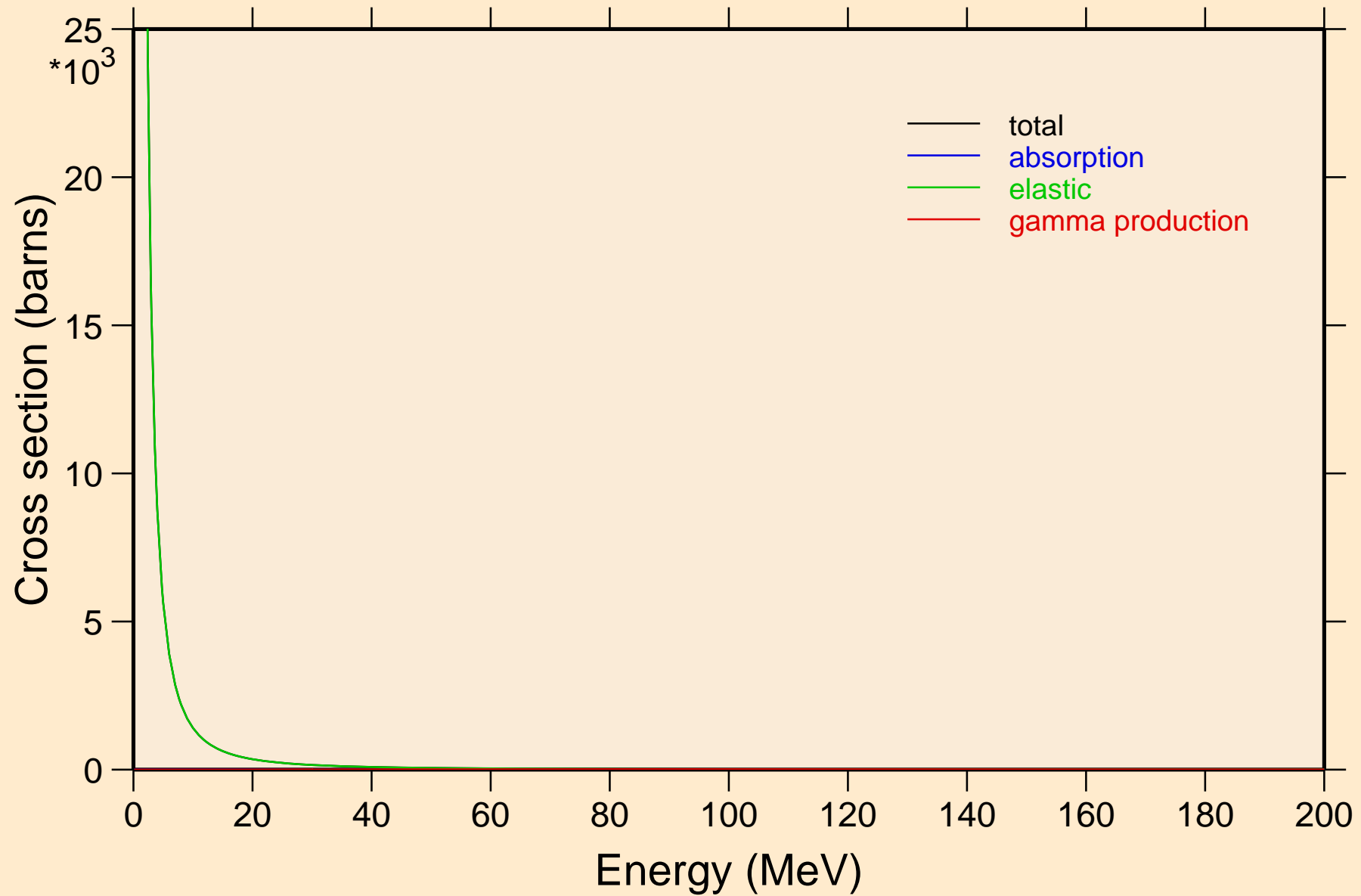
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



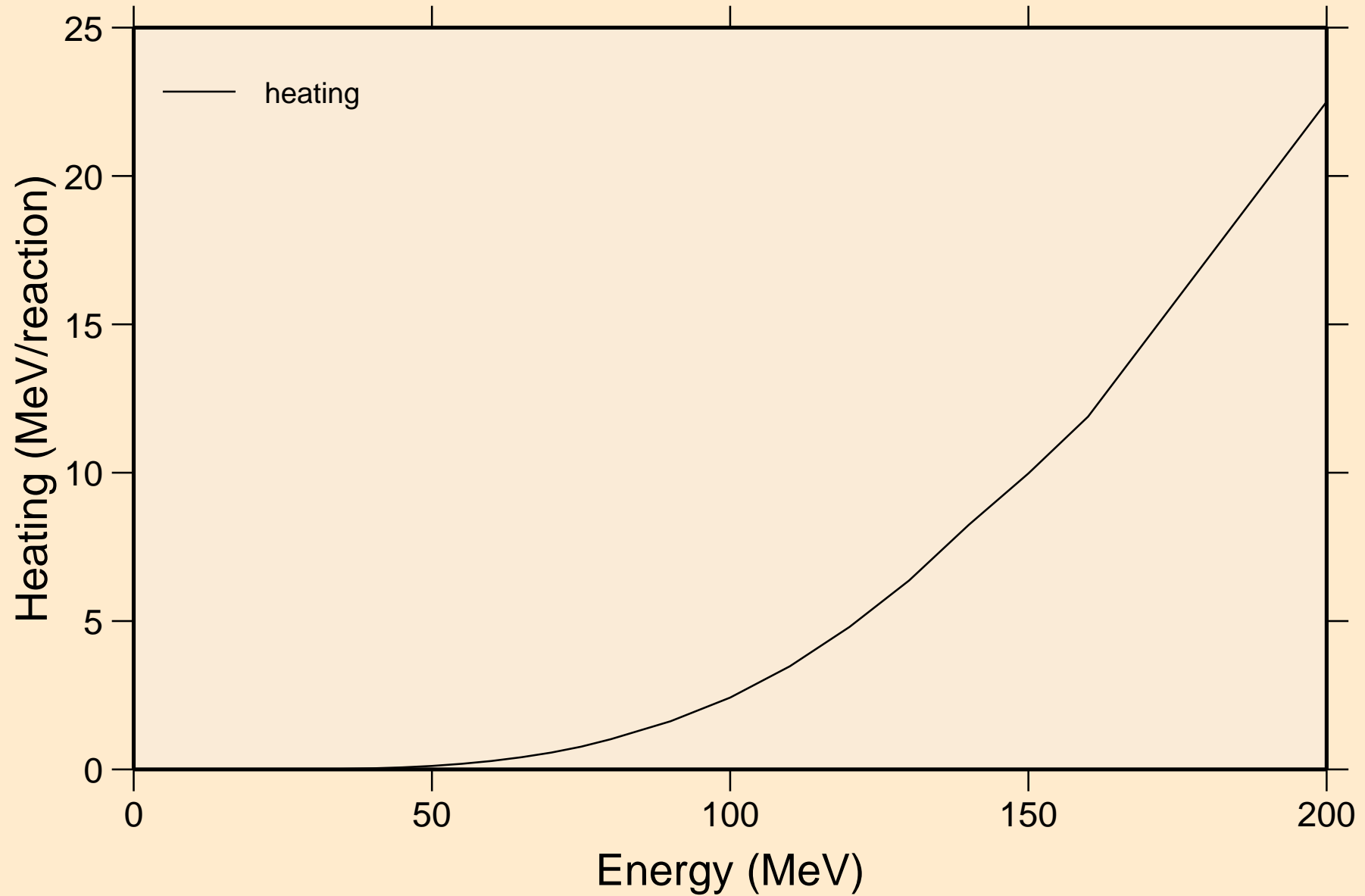
# W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



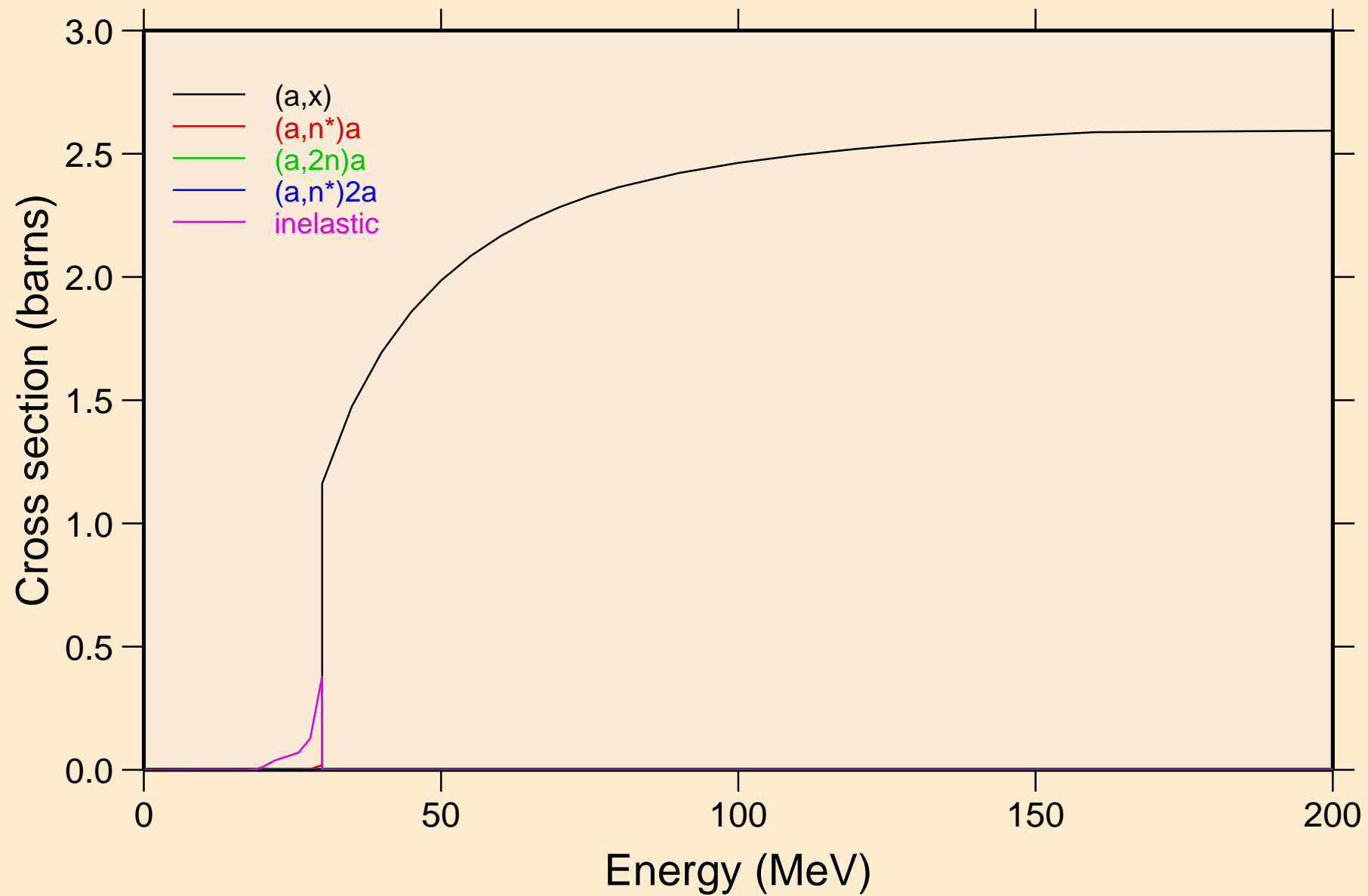
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

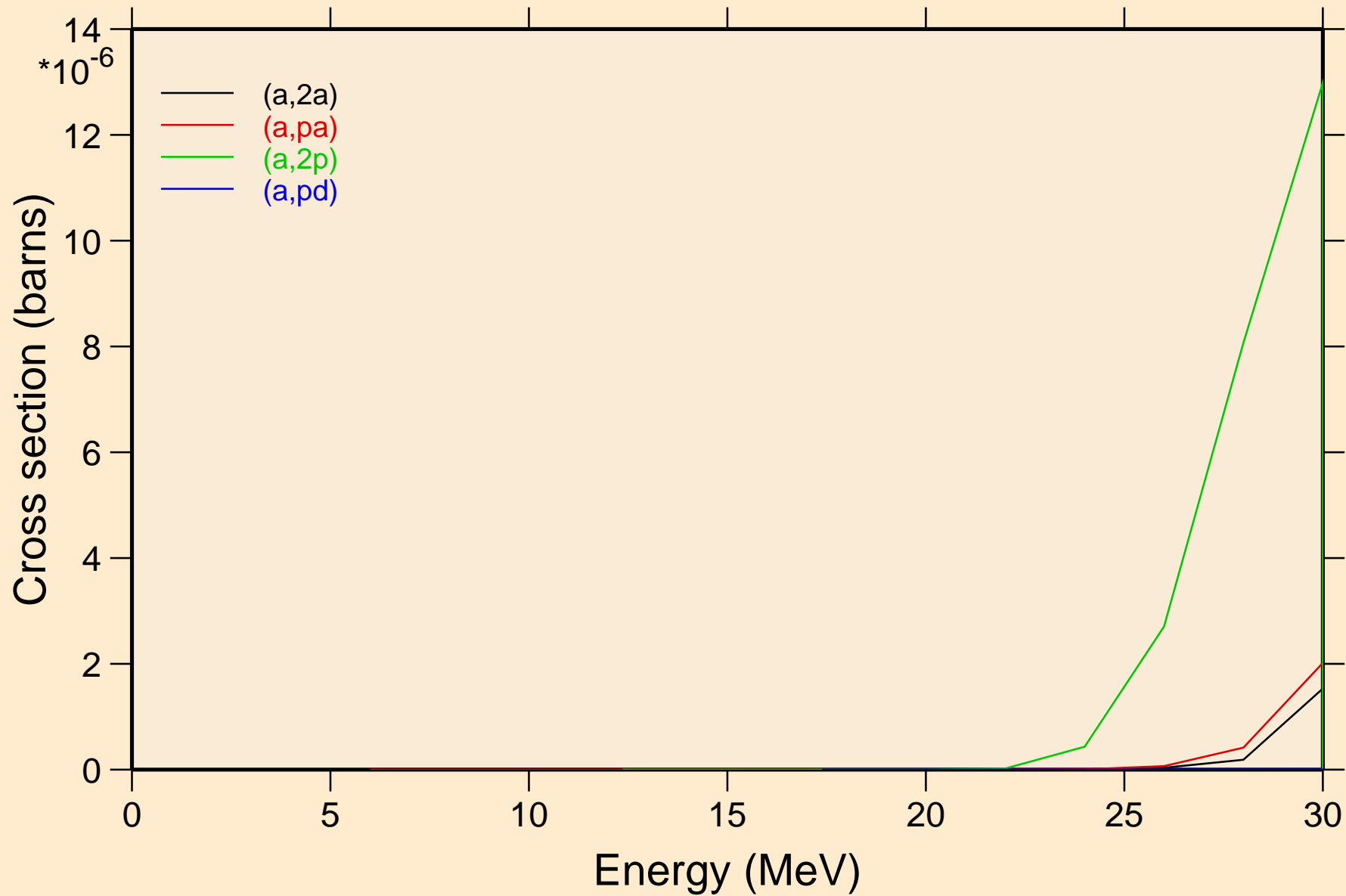


# W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

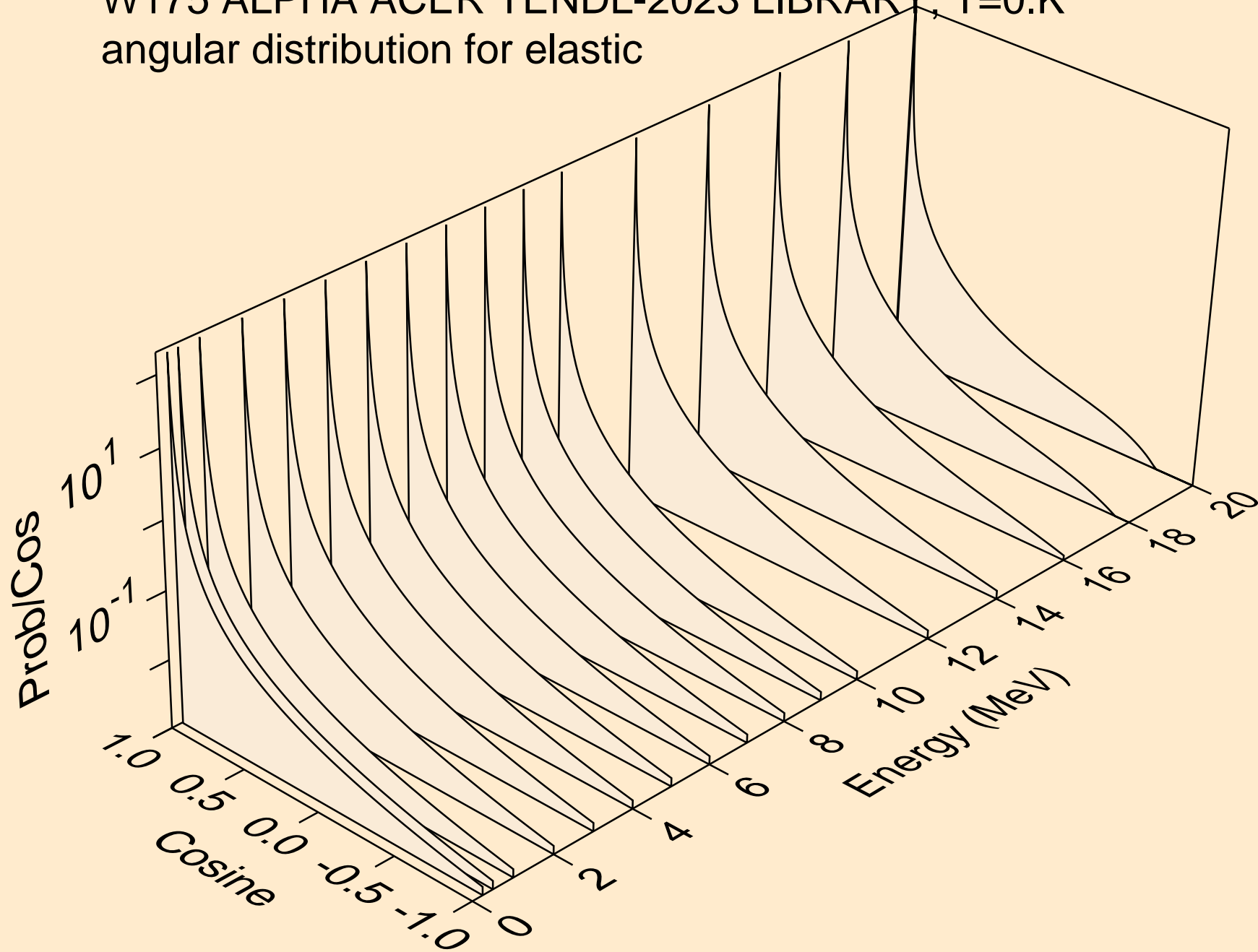
## Threshold reactions



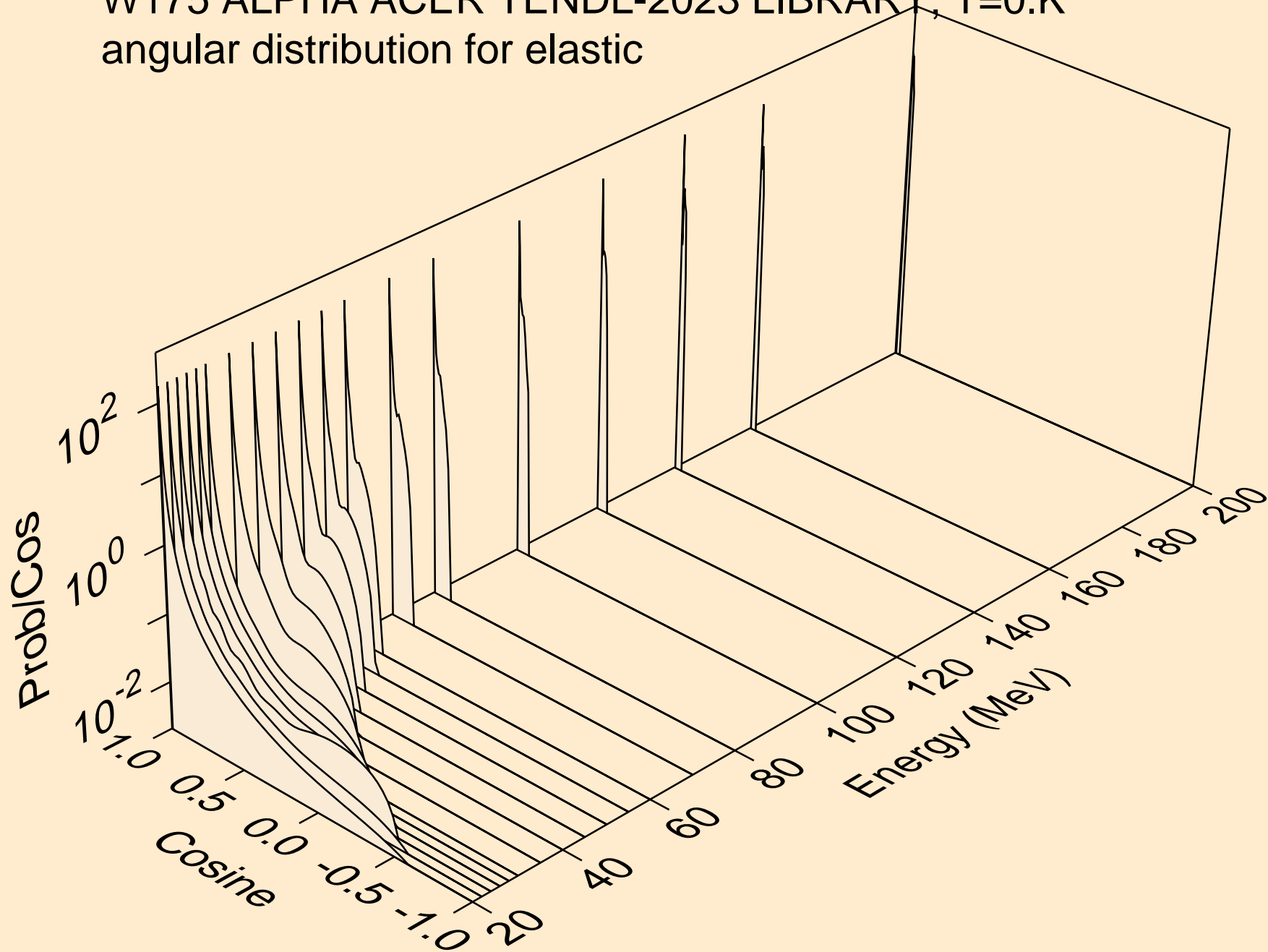
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

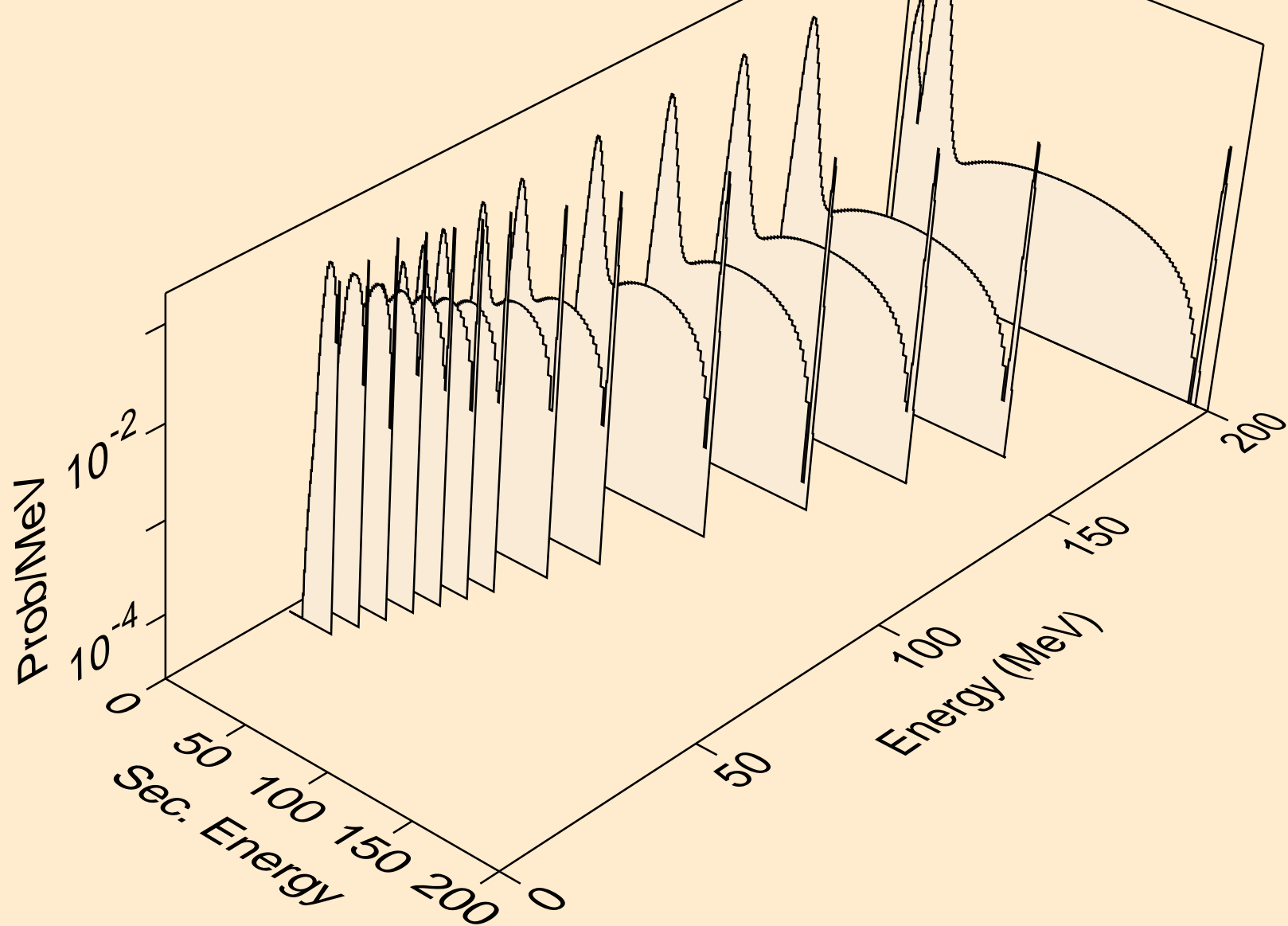


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

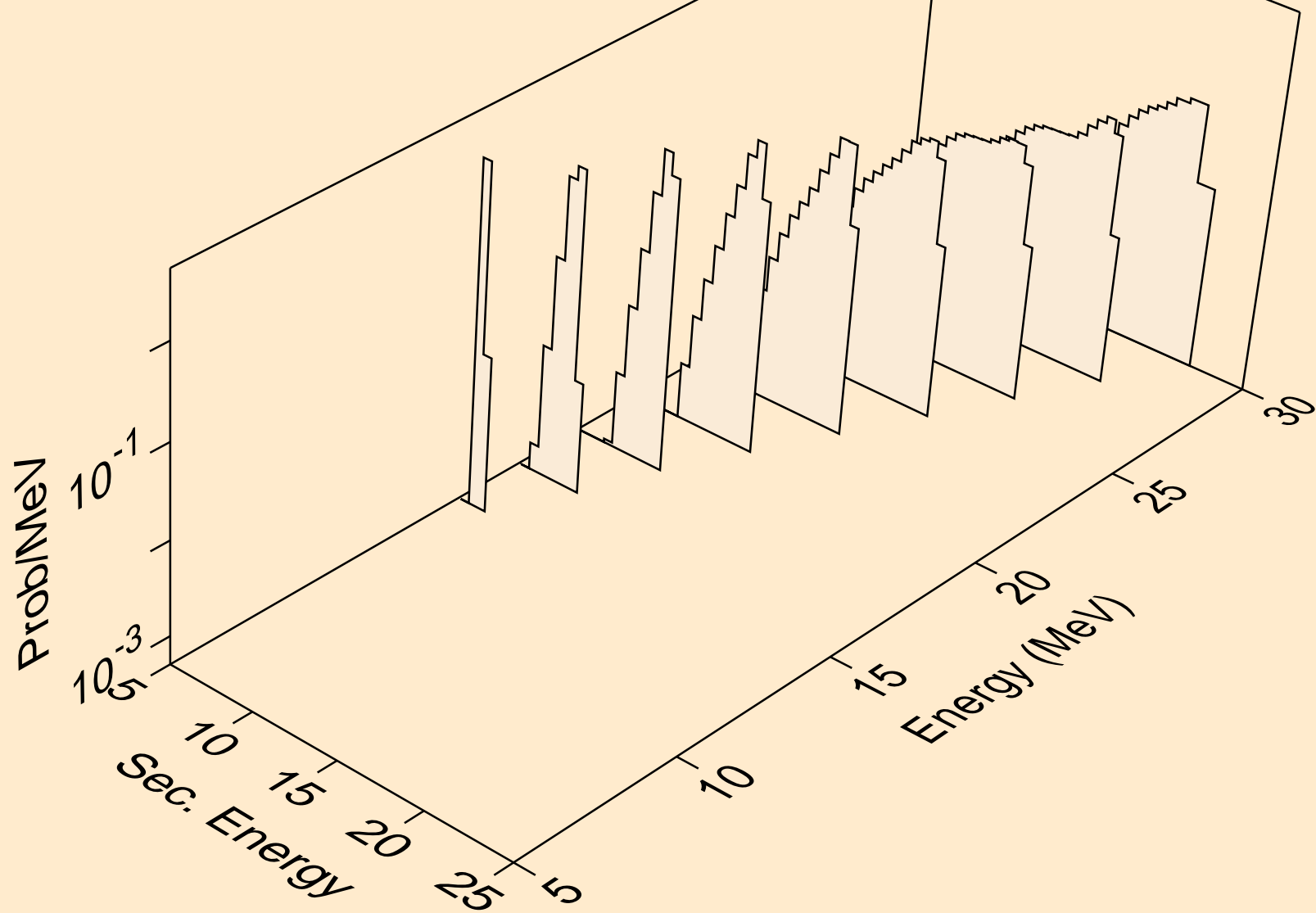




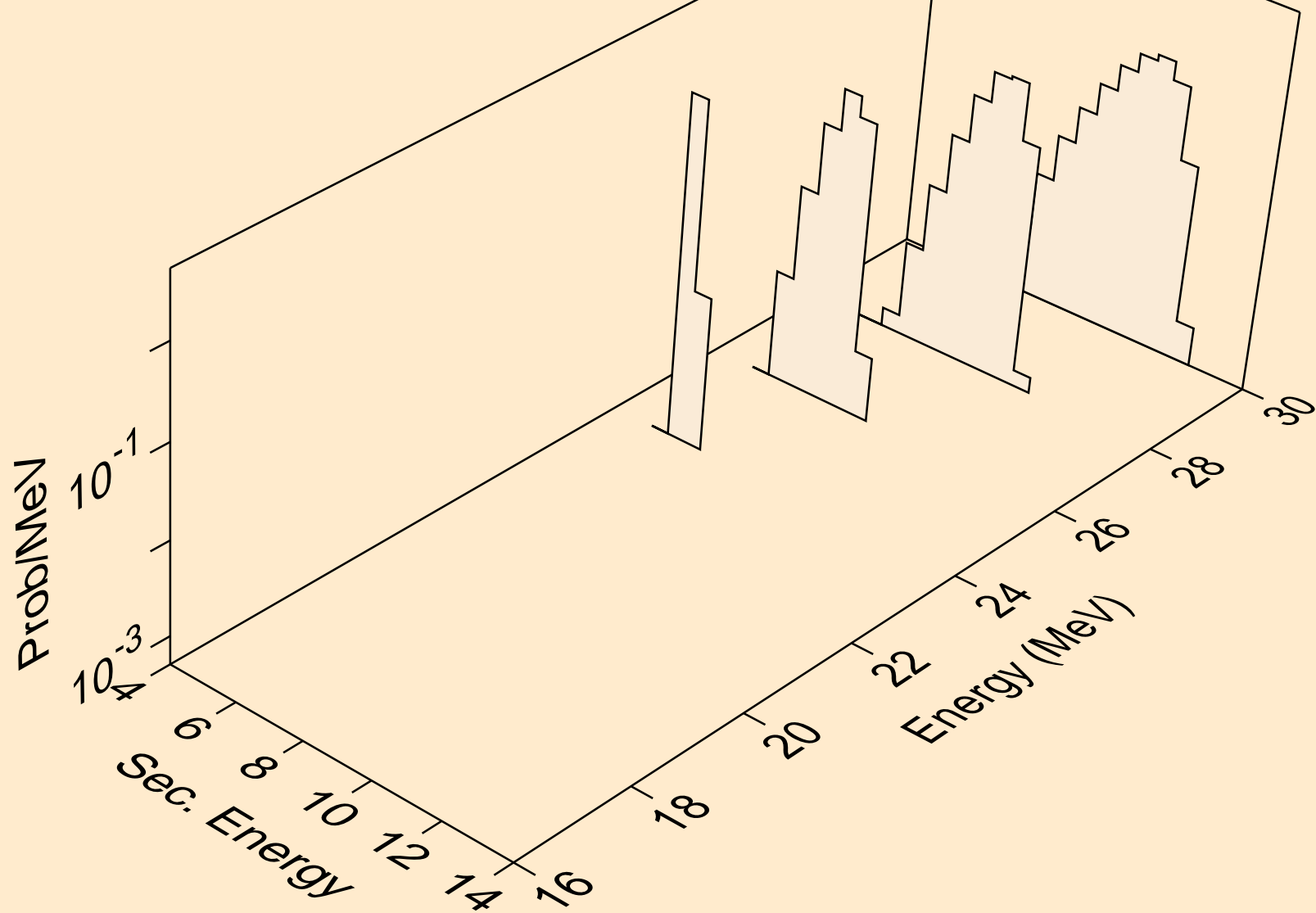
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



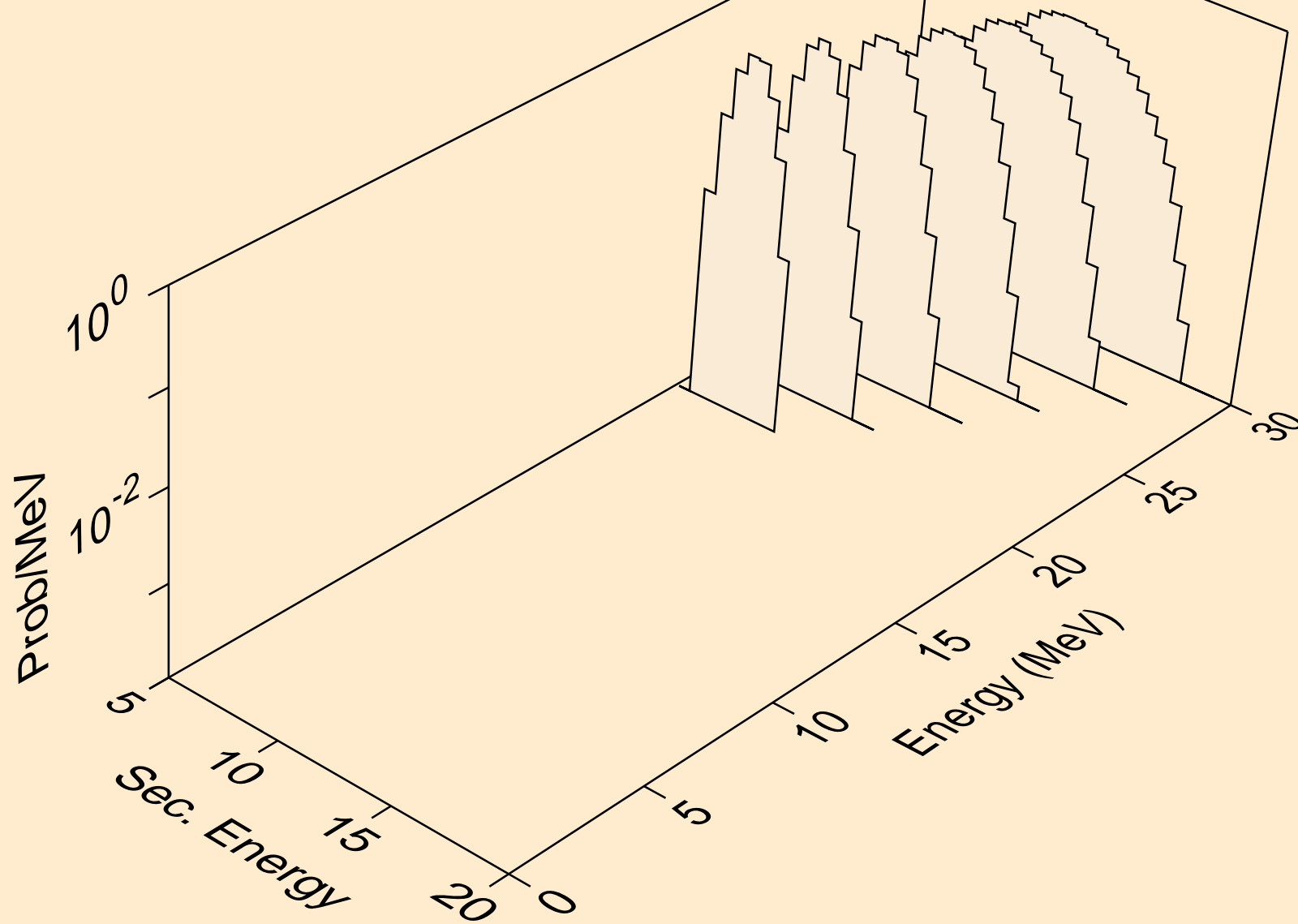
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



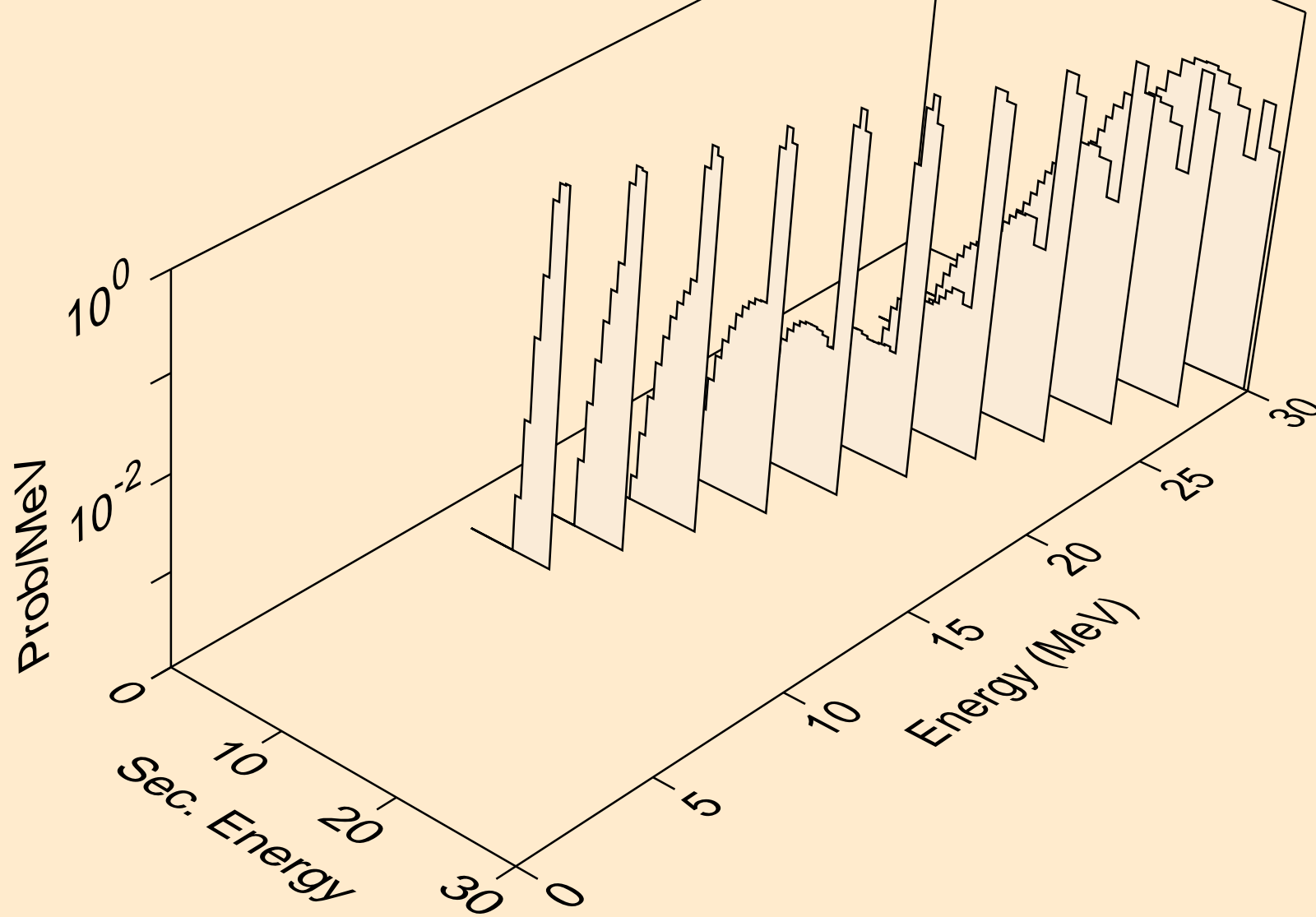
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



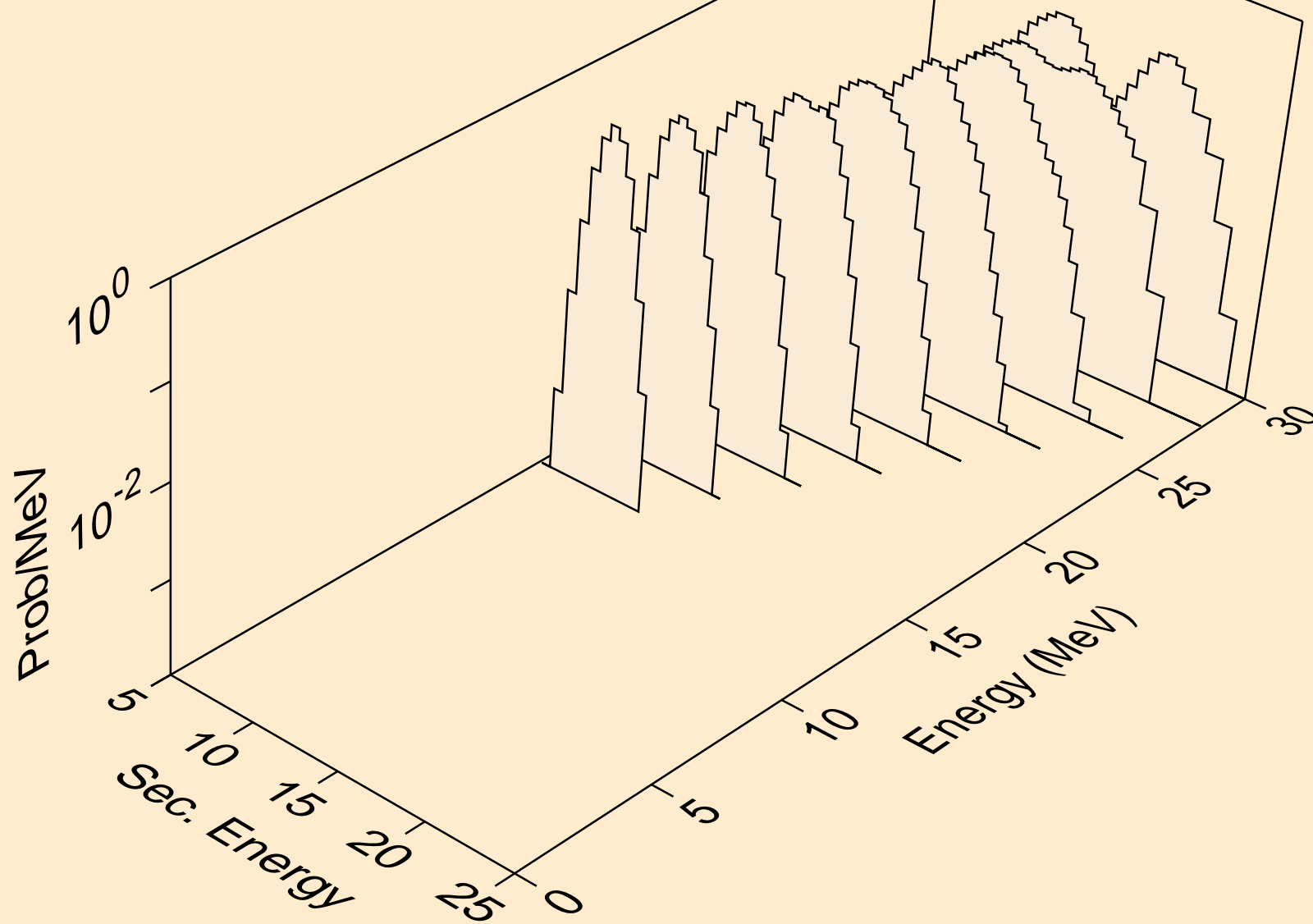
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



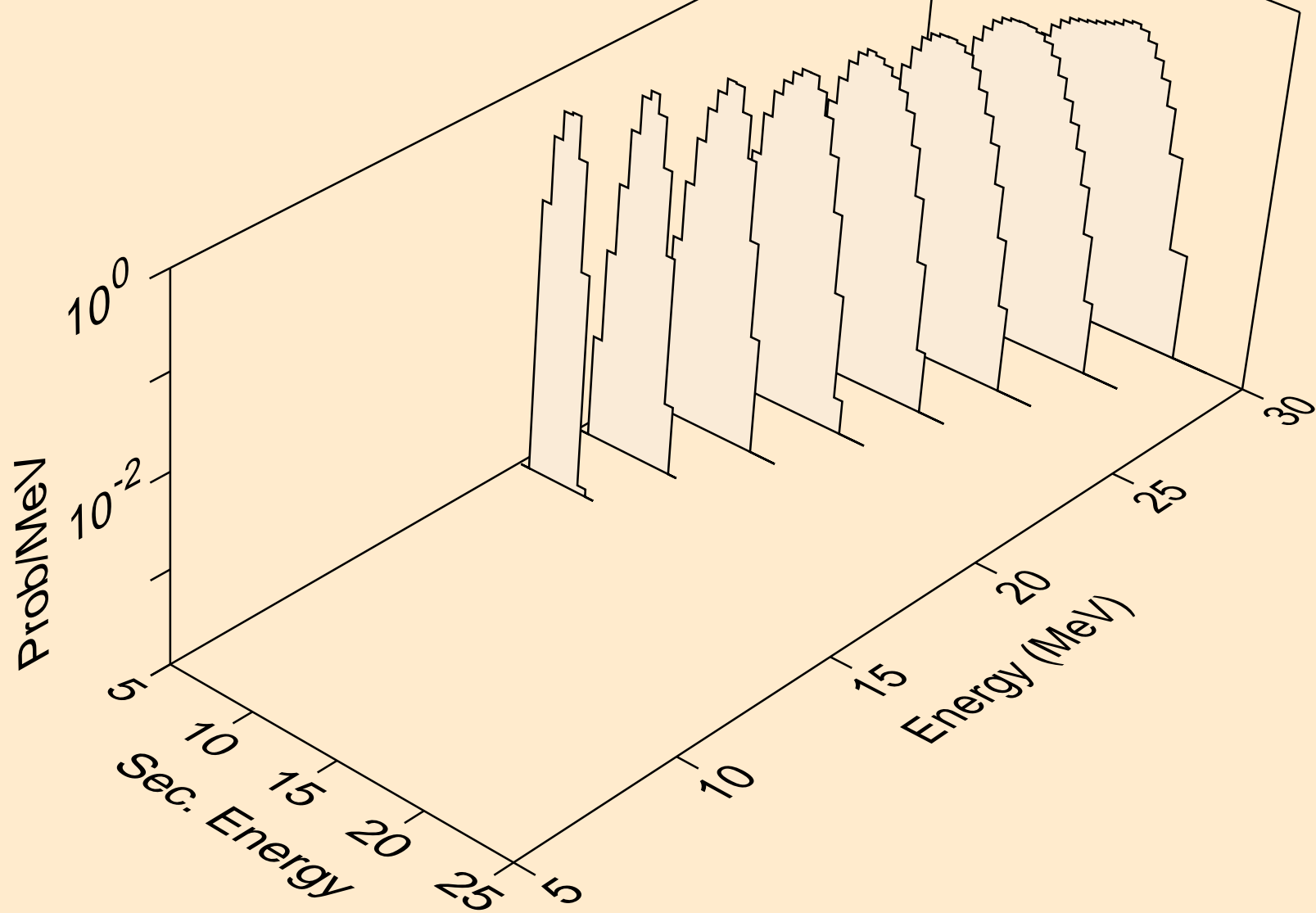
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



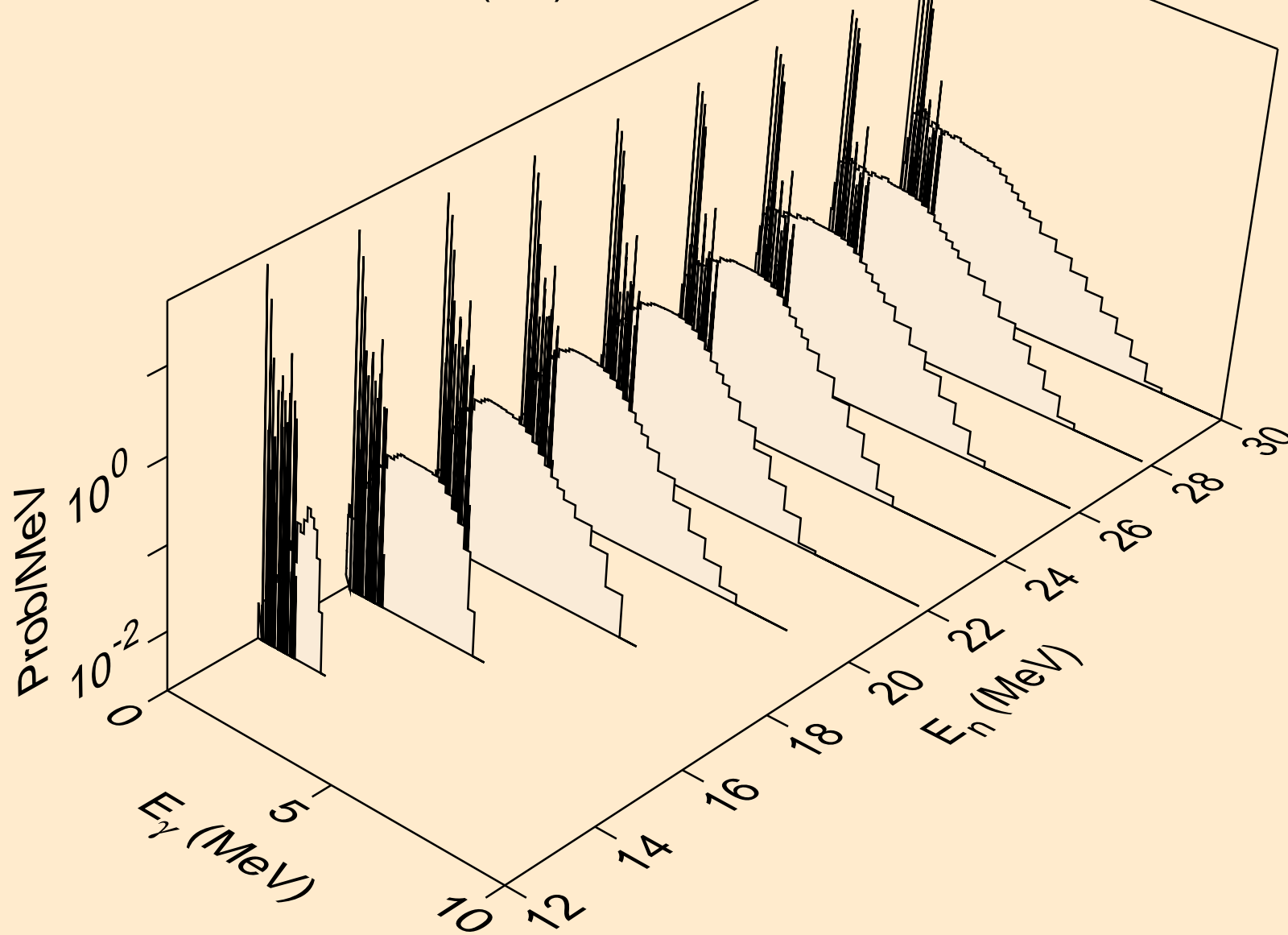
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

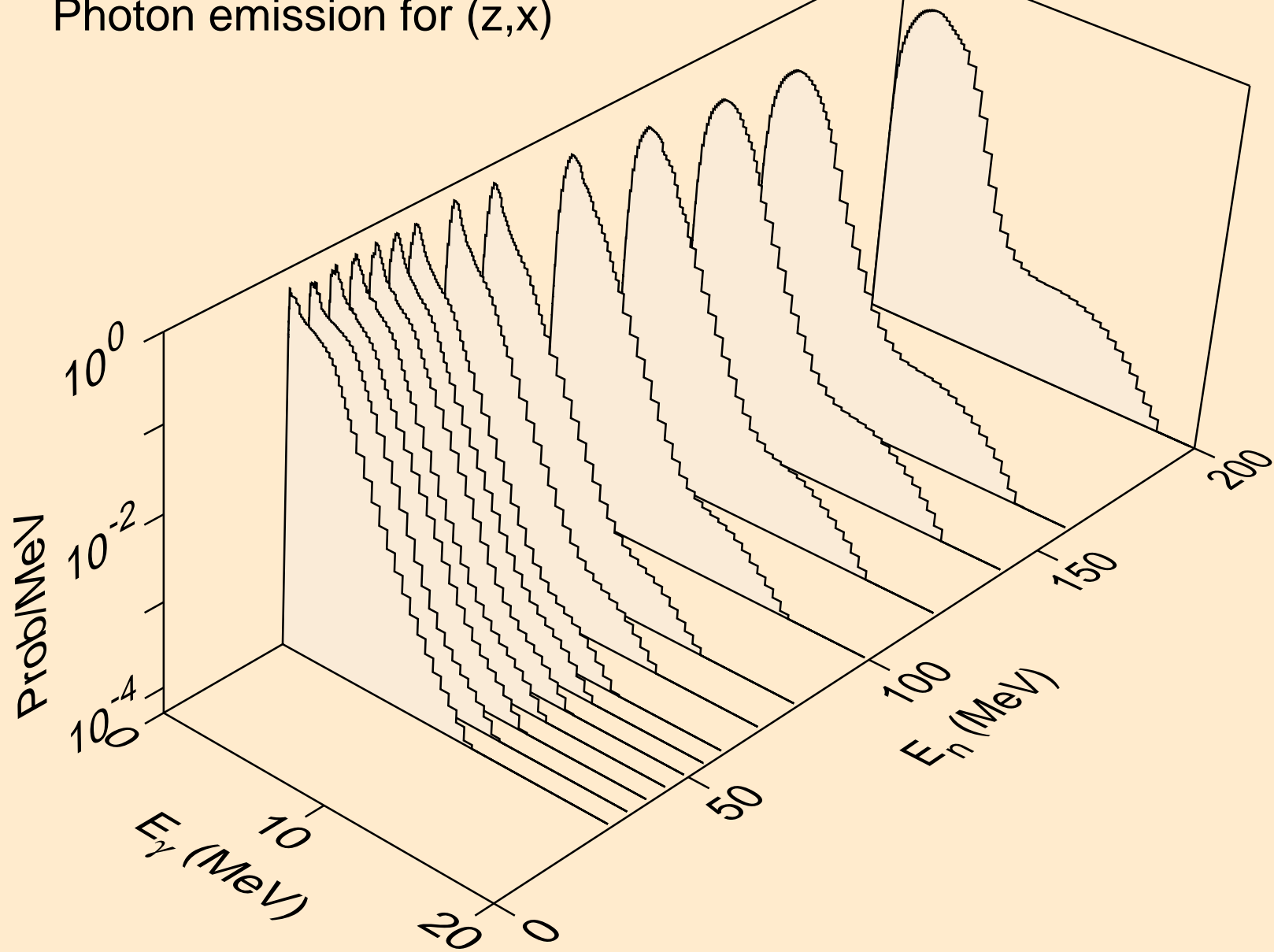


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

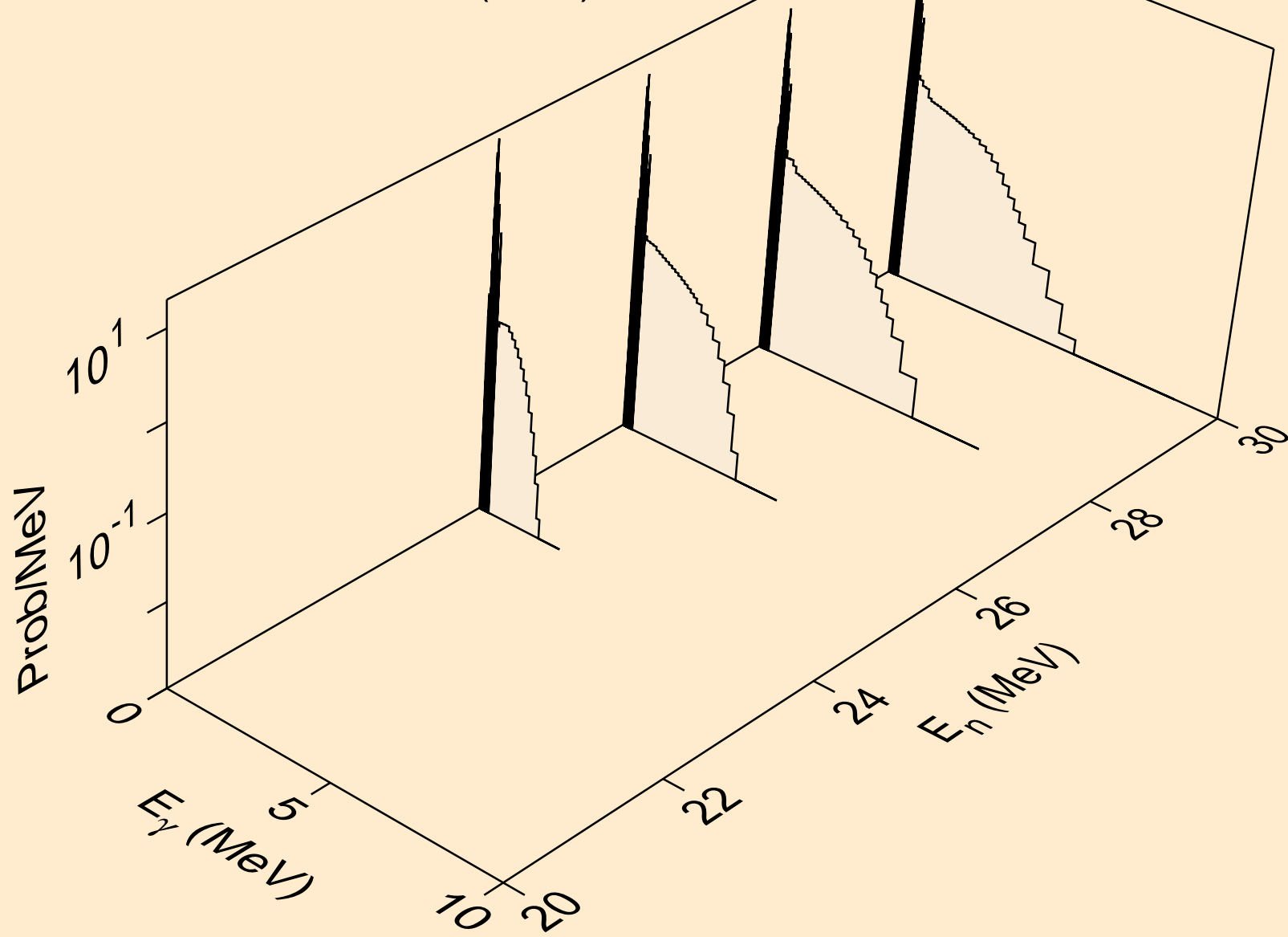




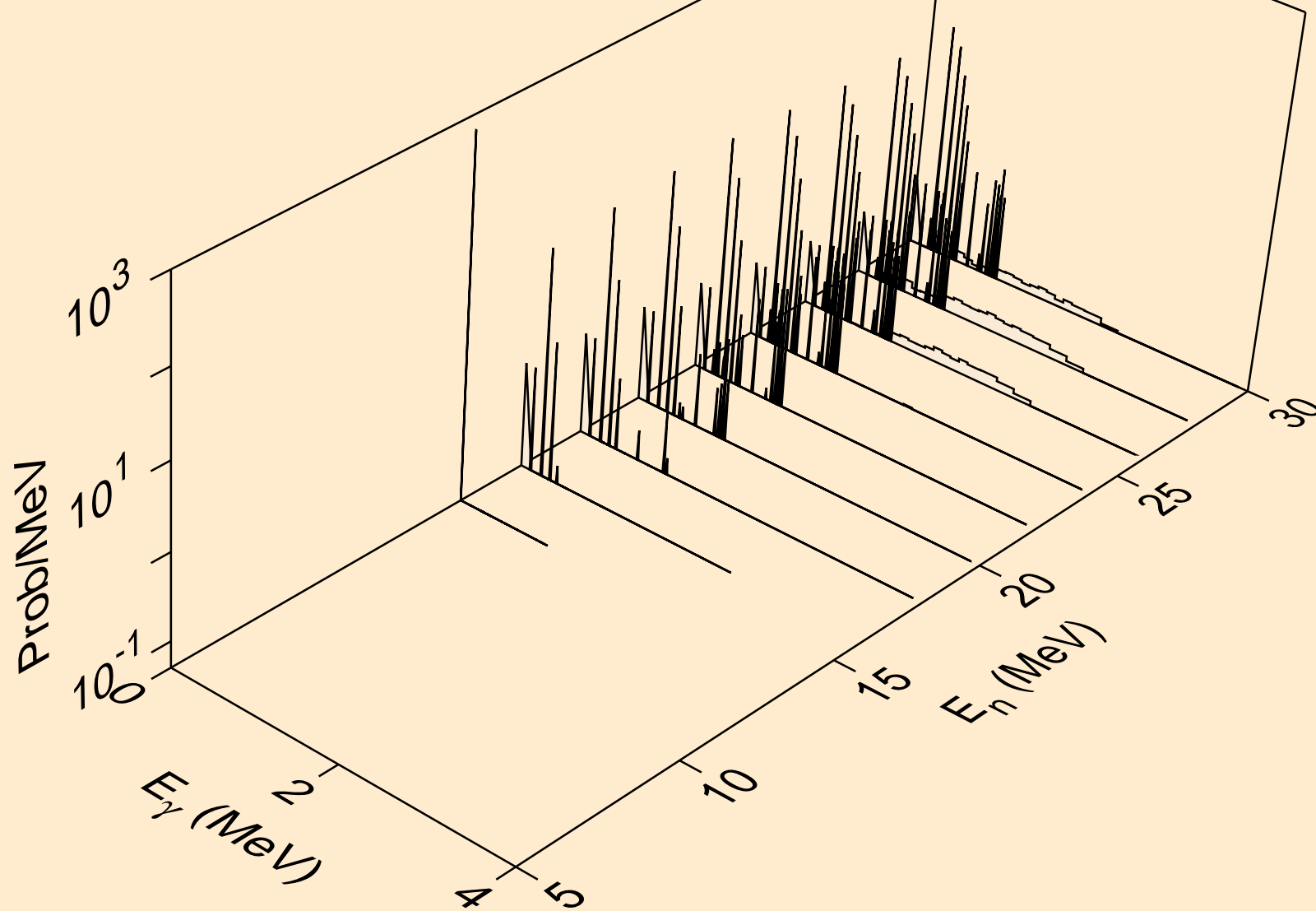
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



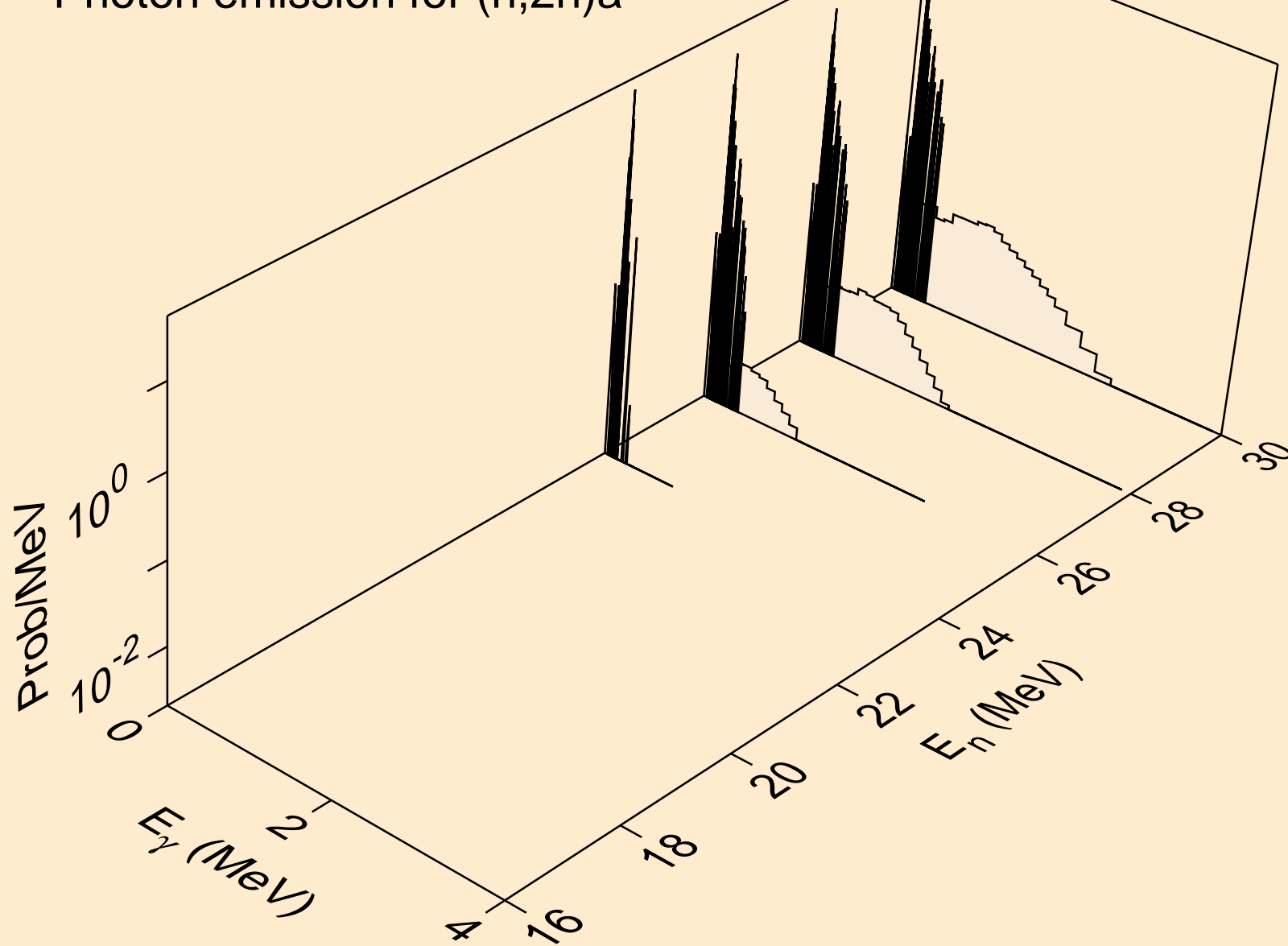
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

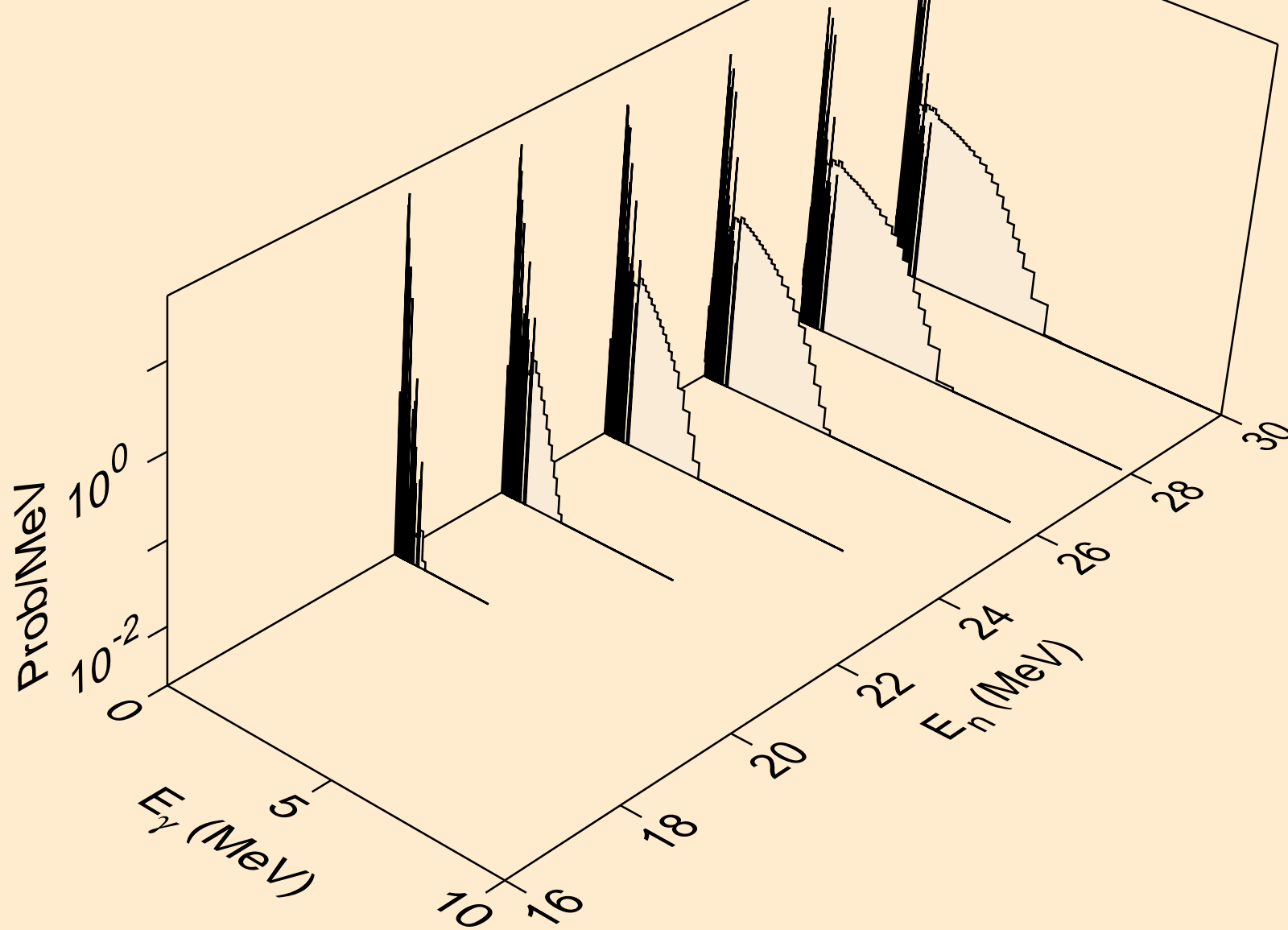


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

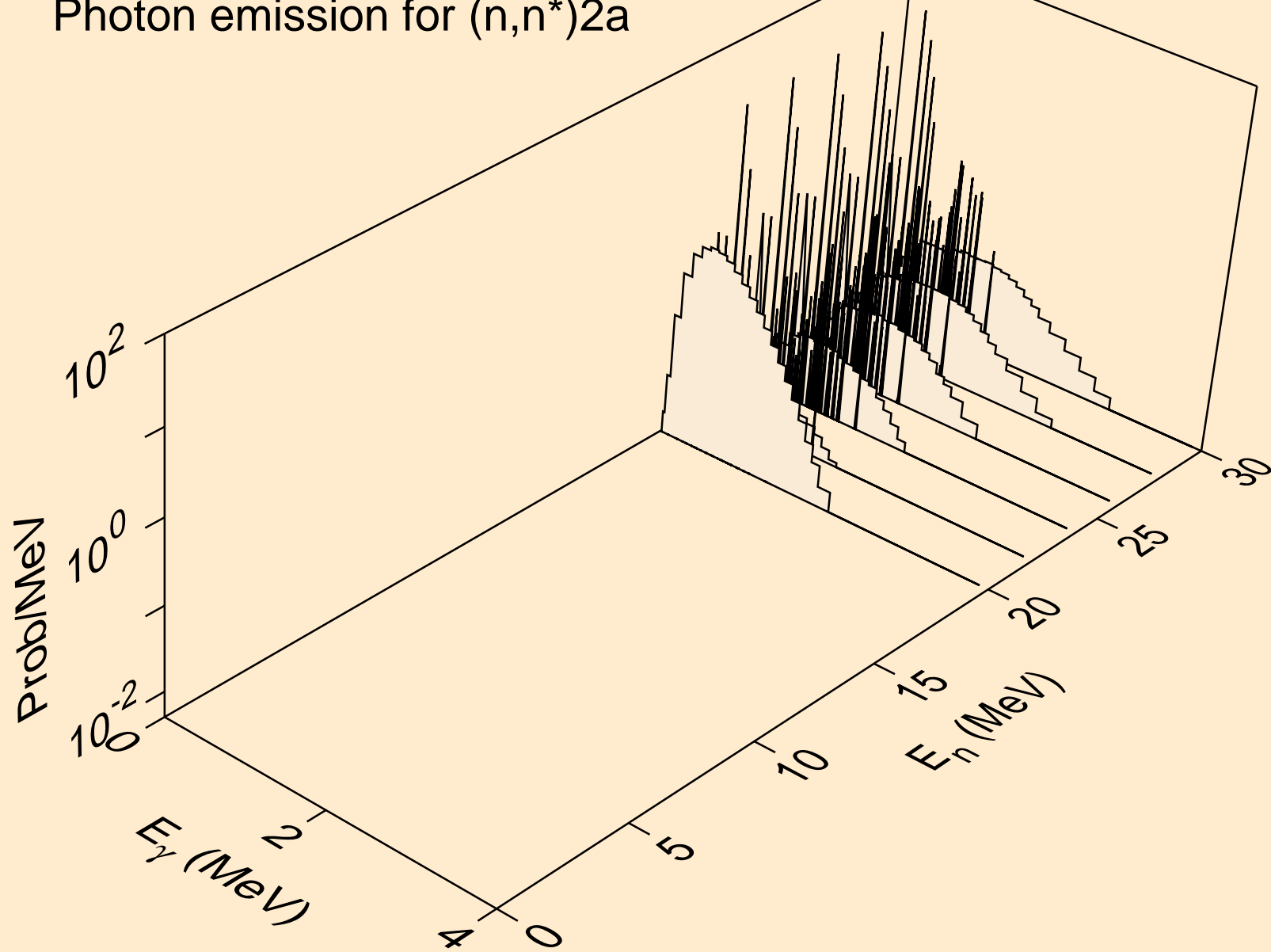


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

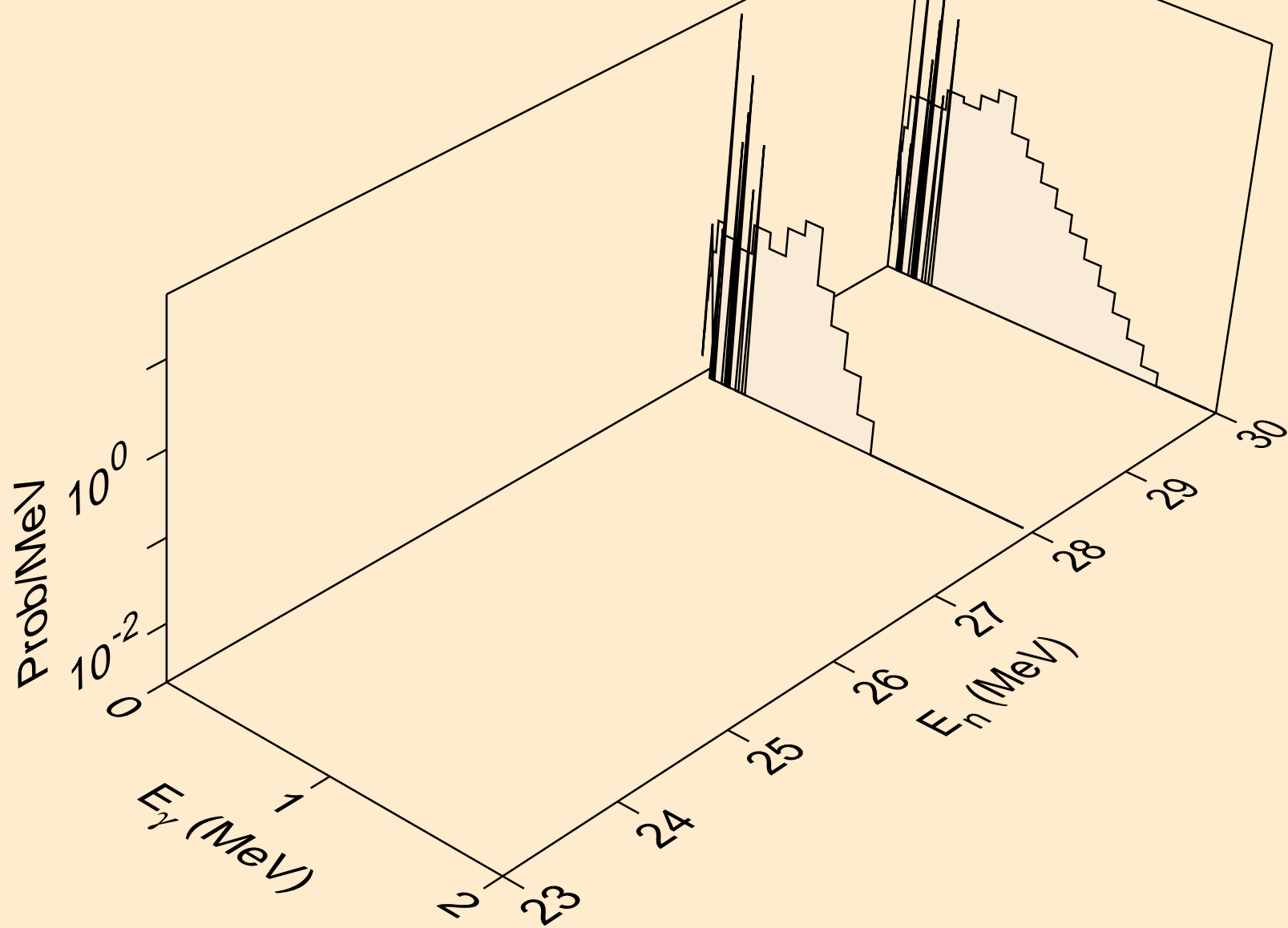
Photon emission for (n,n\*)p



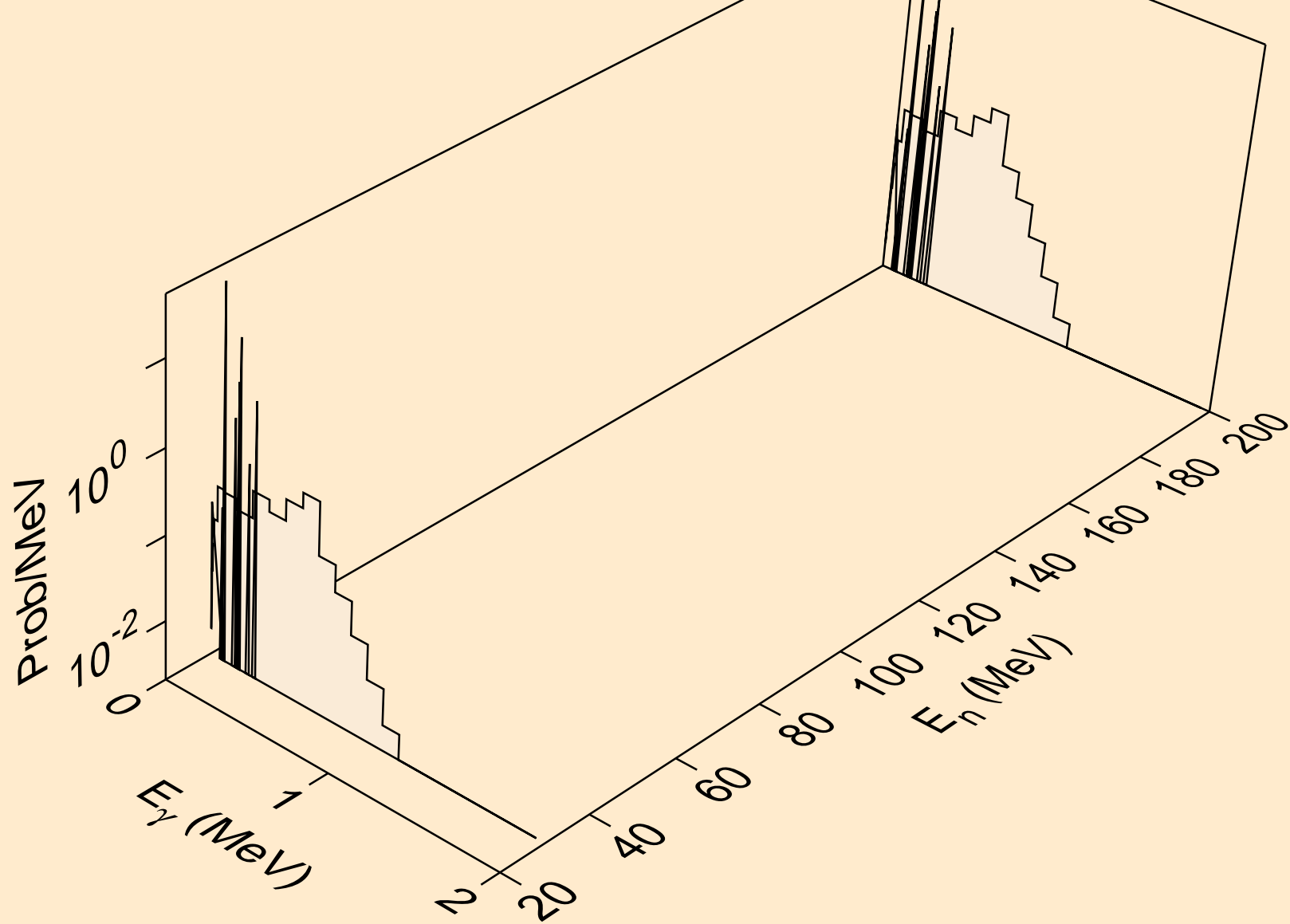
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

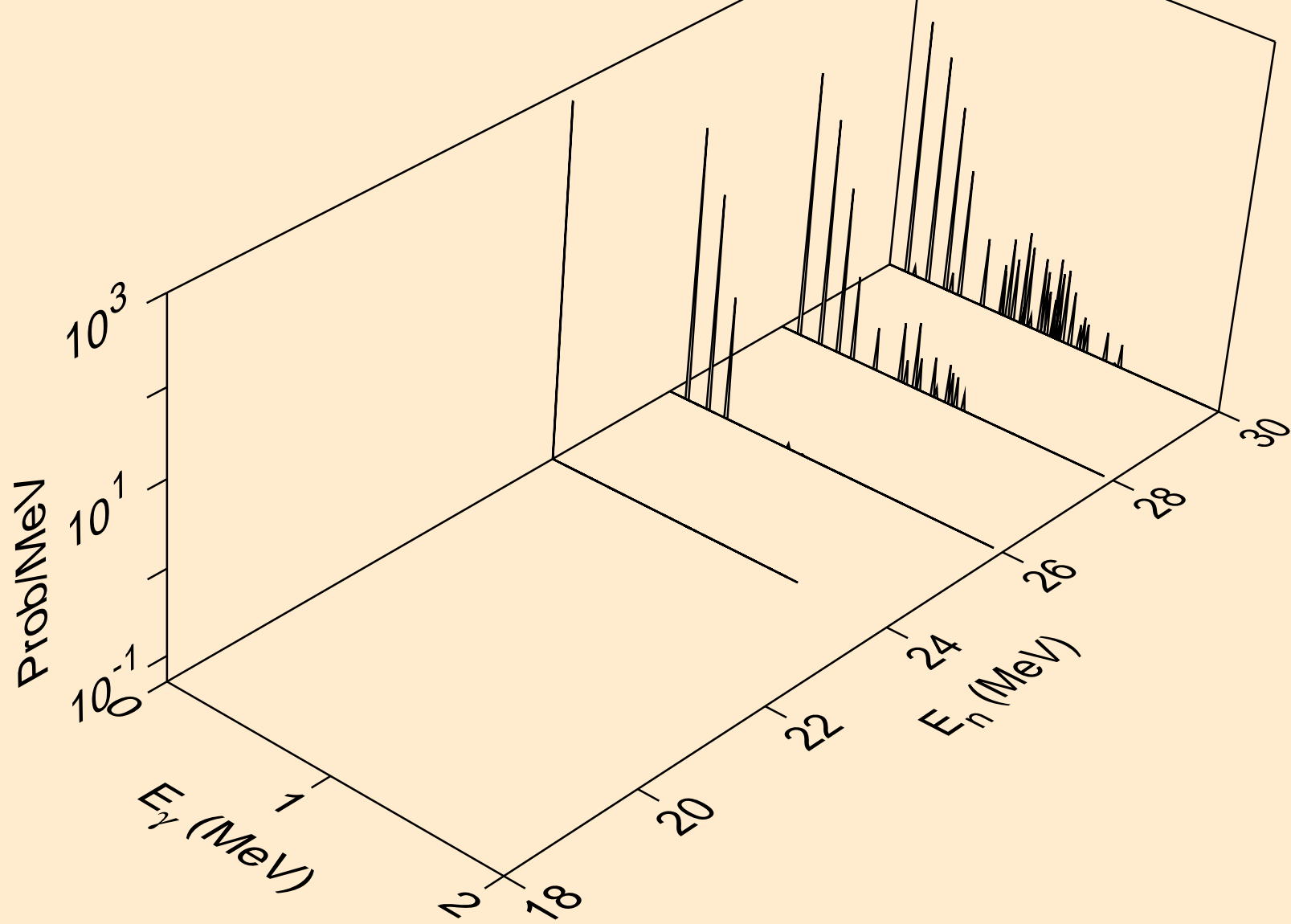


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

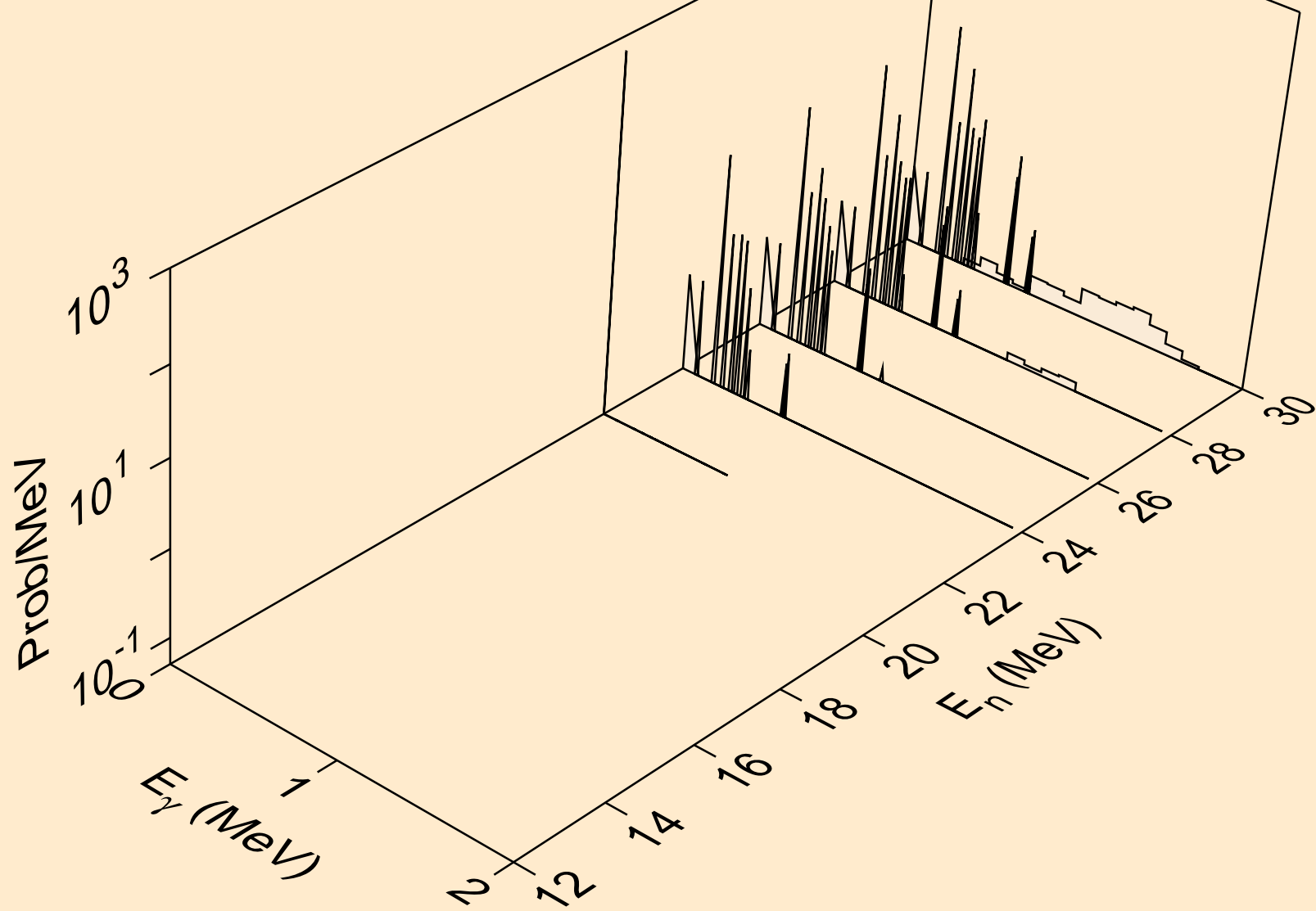




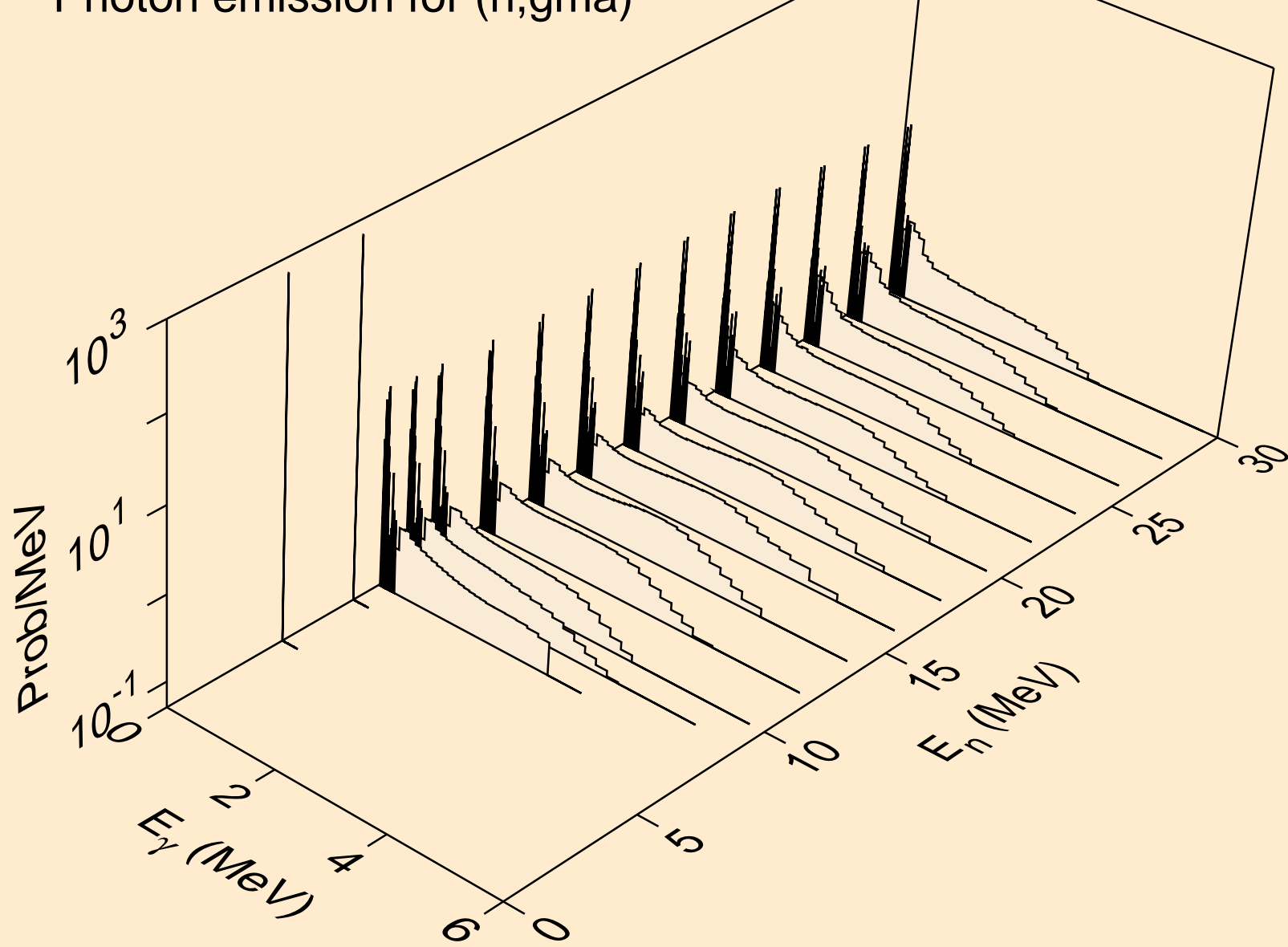
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



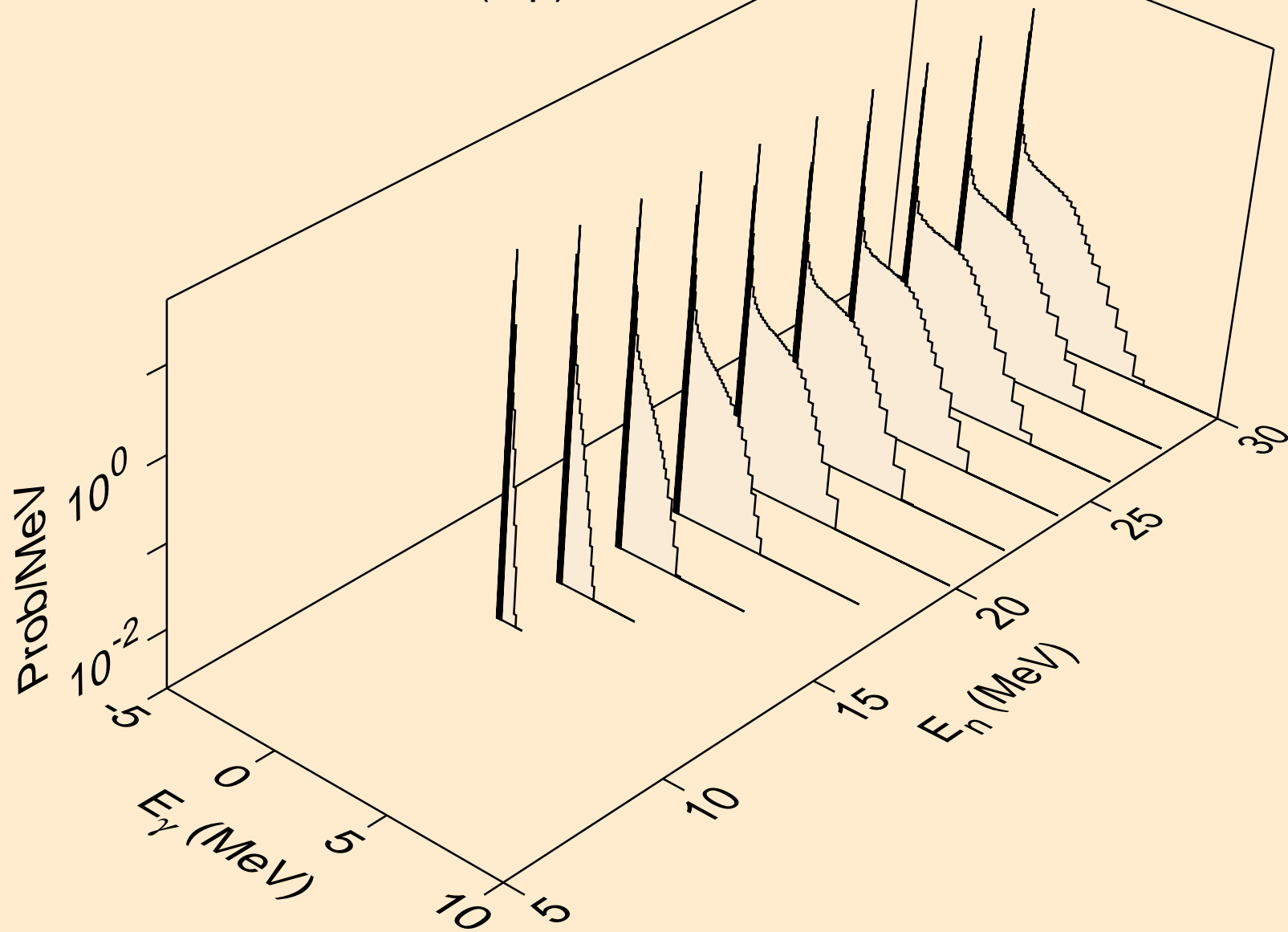
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



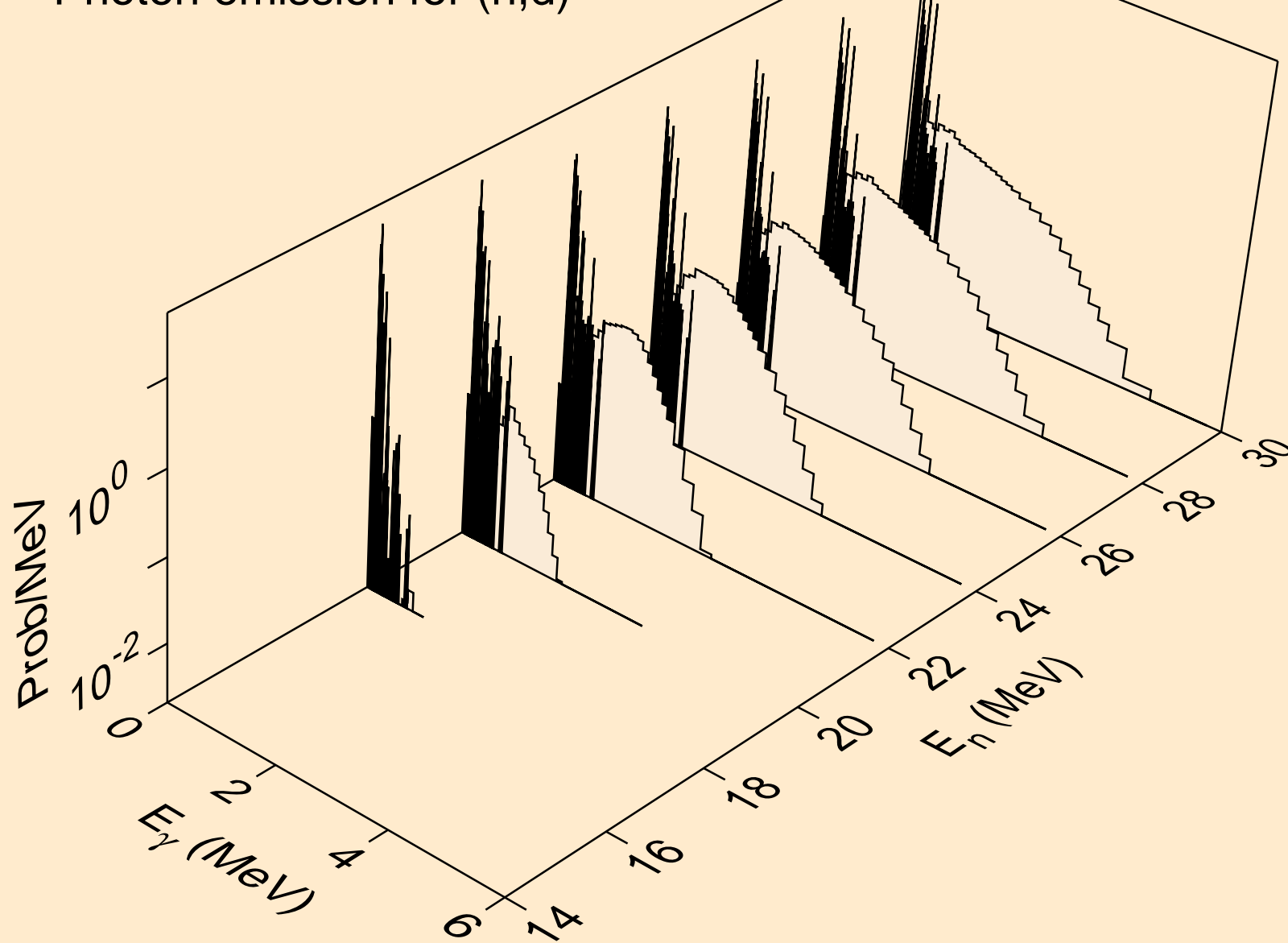
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

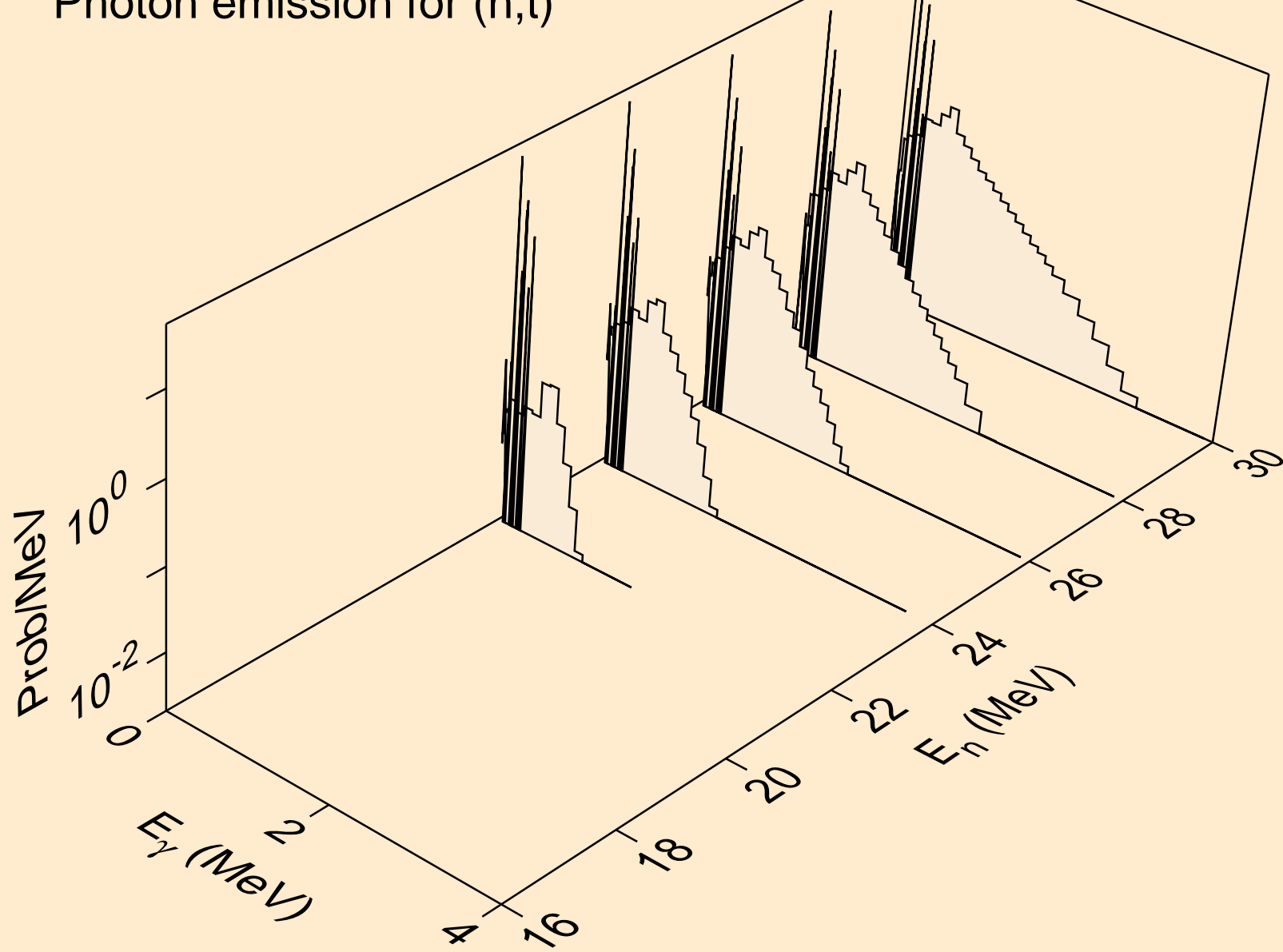


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

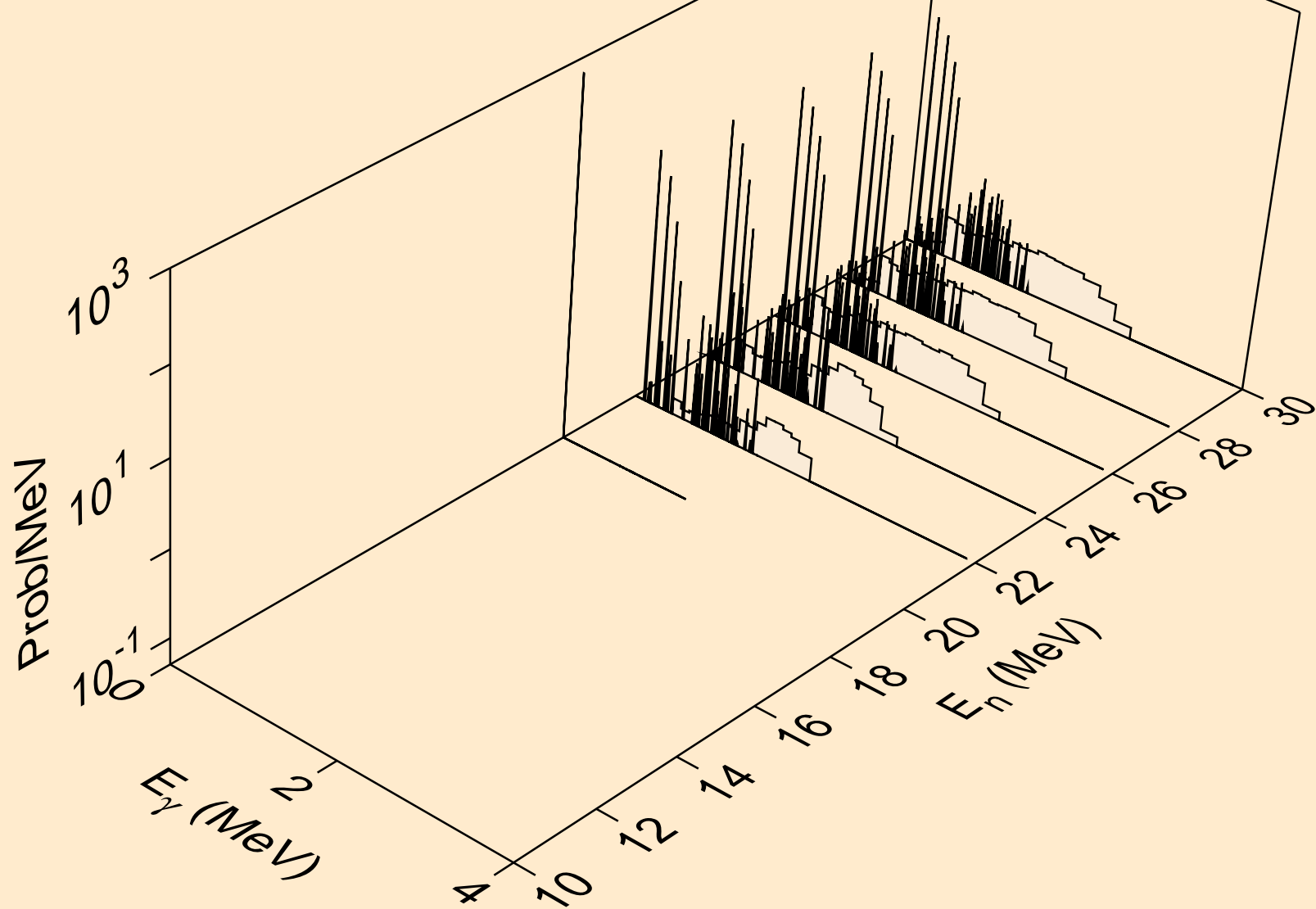


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

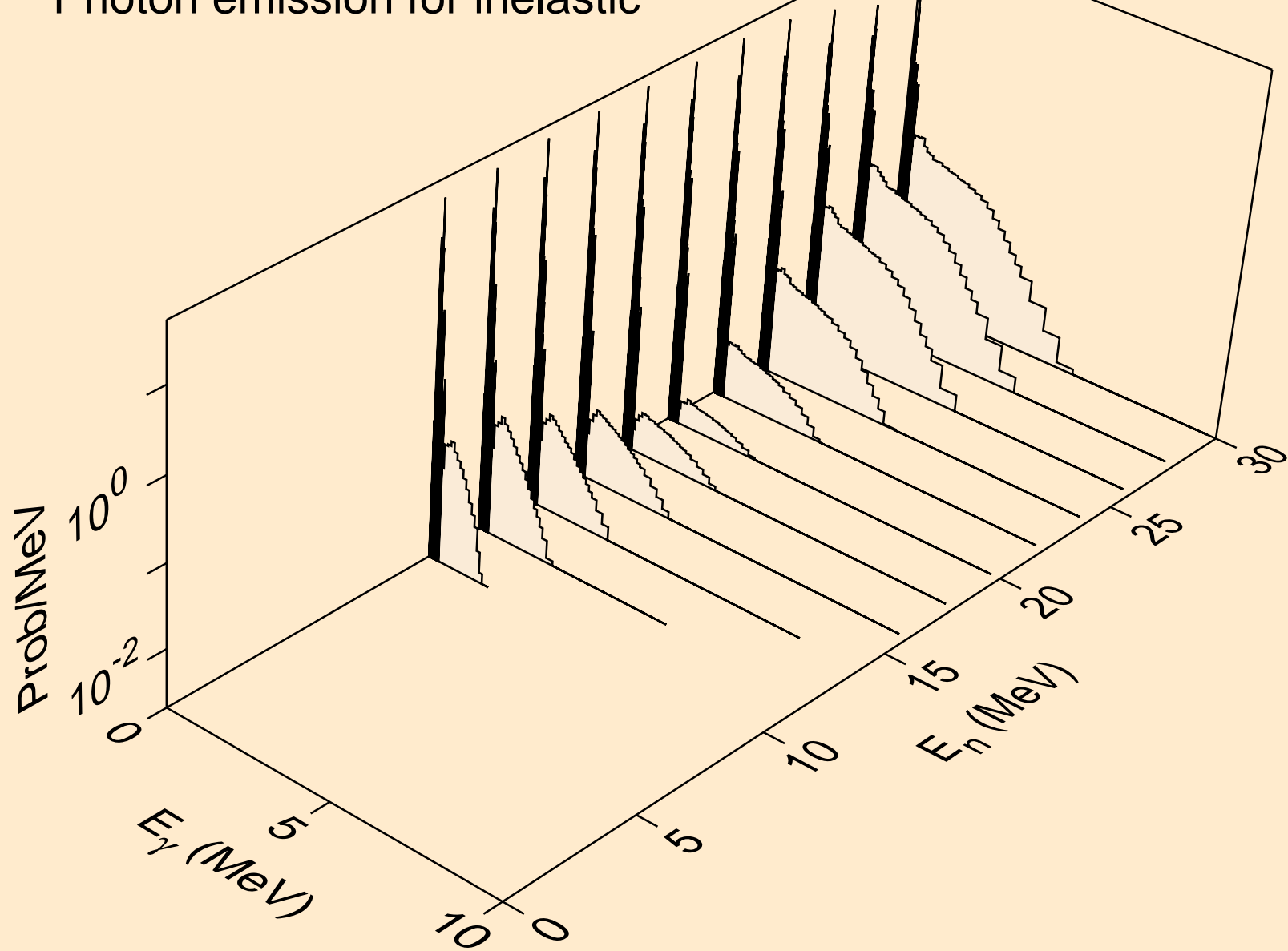
Photon emission for (n,t)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

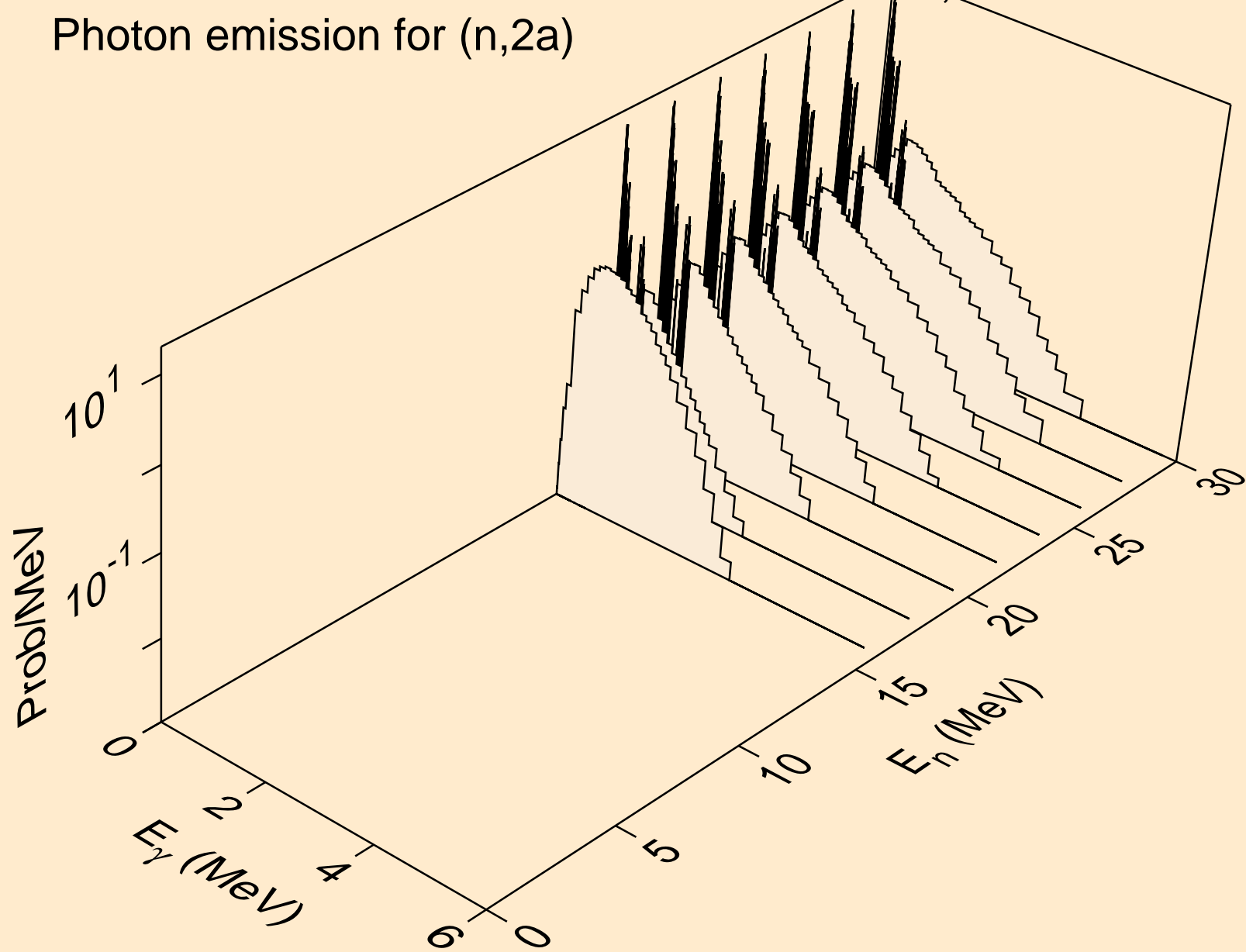


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

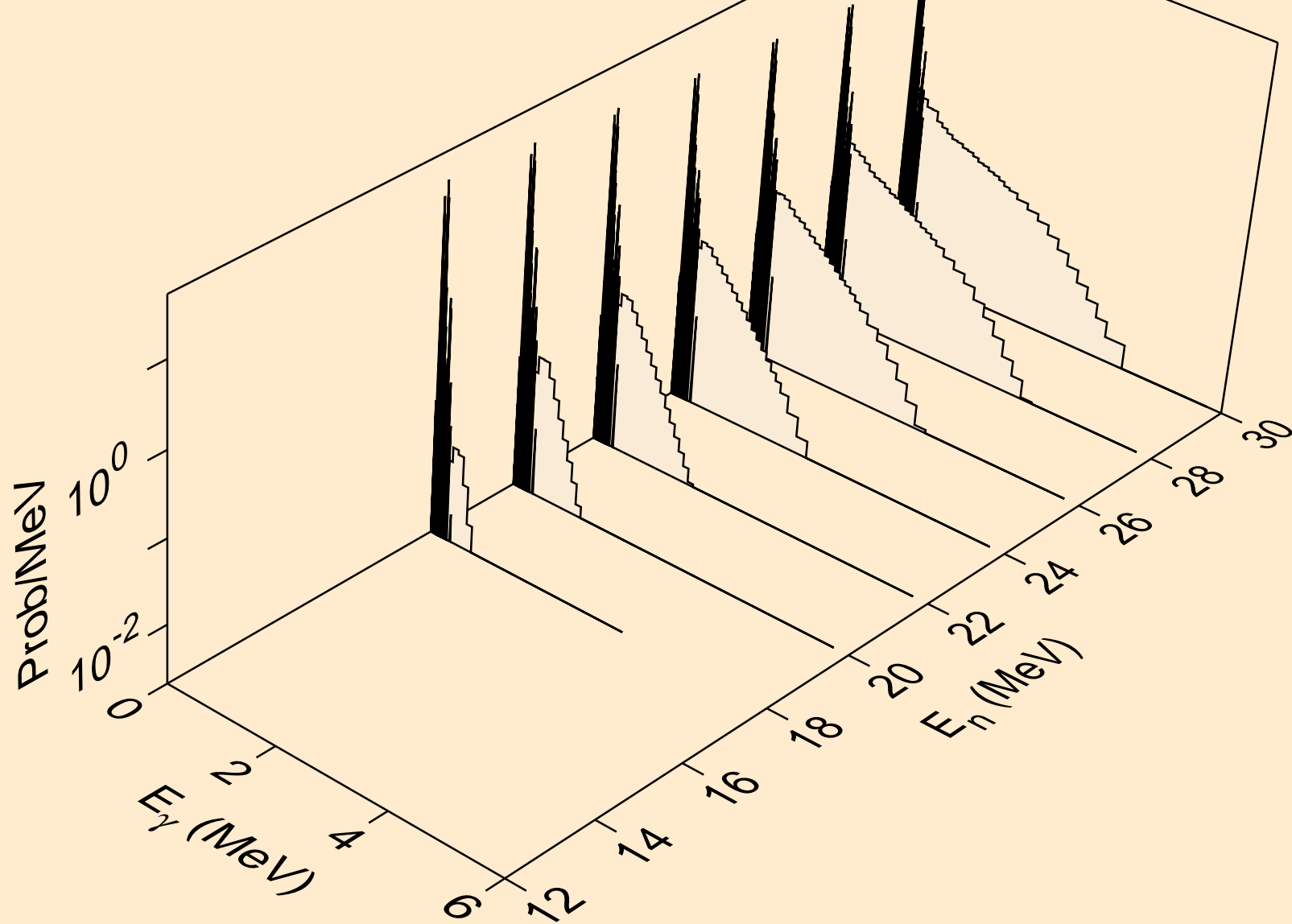




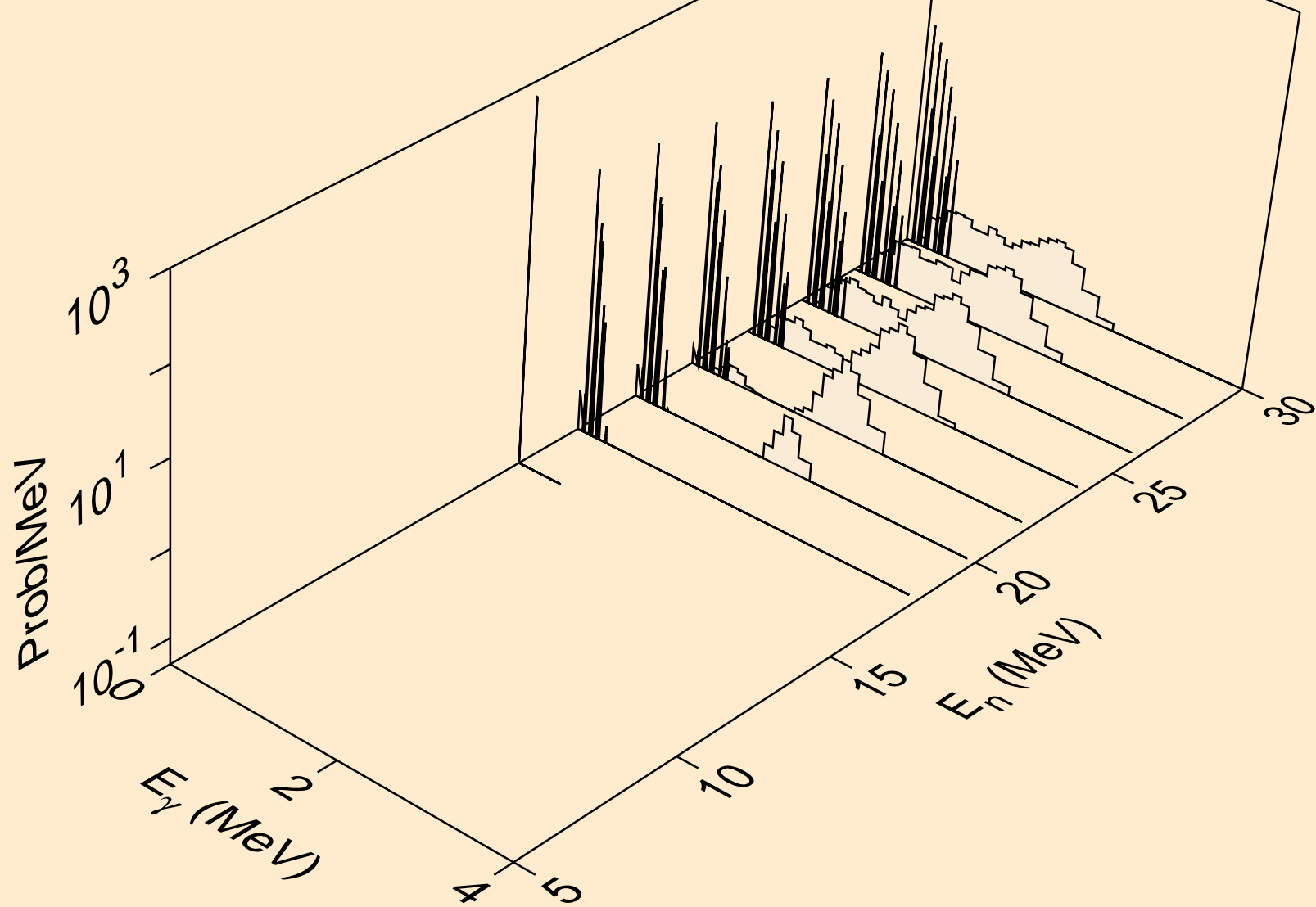
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



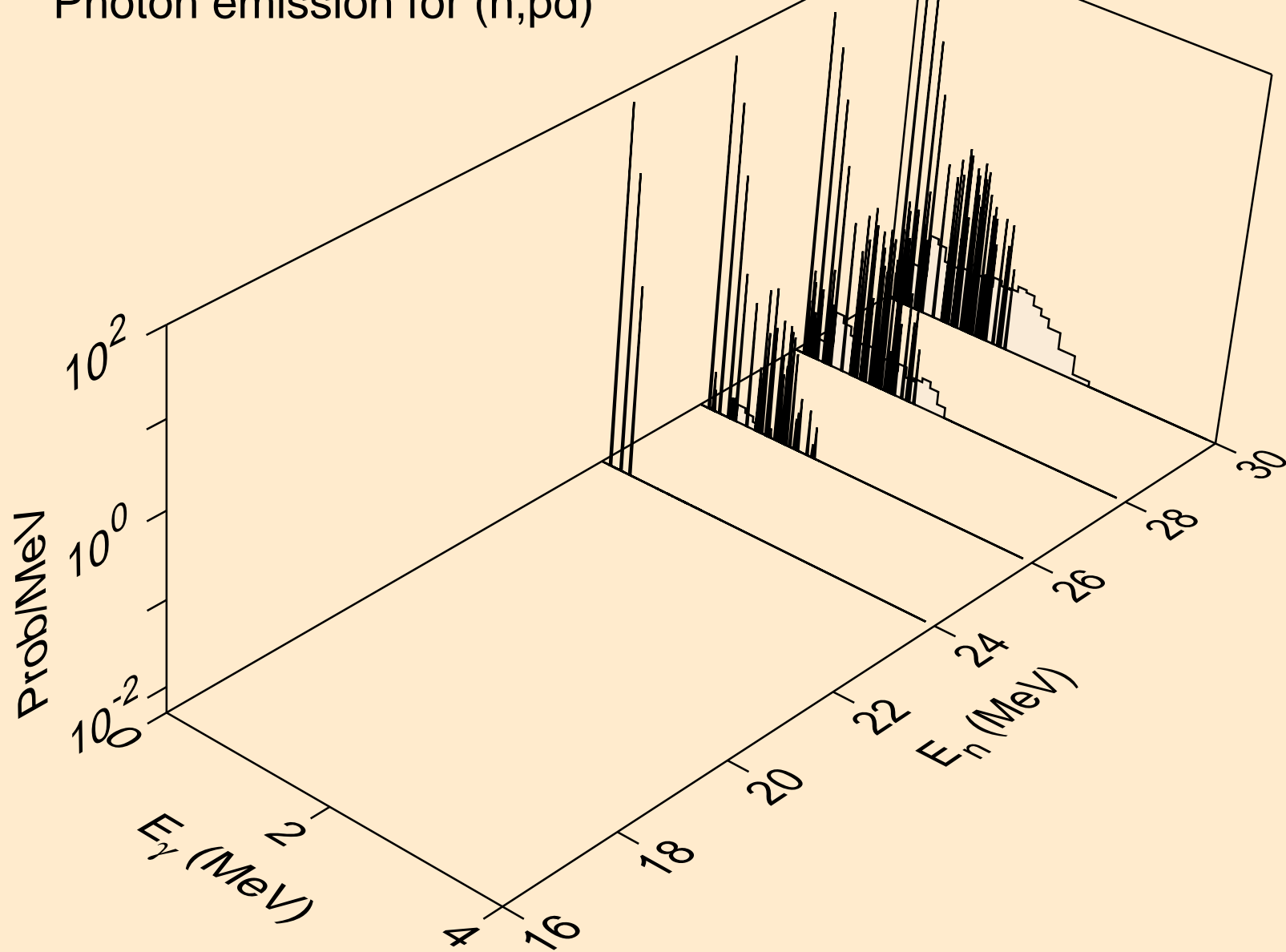
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



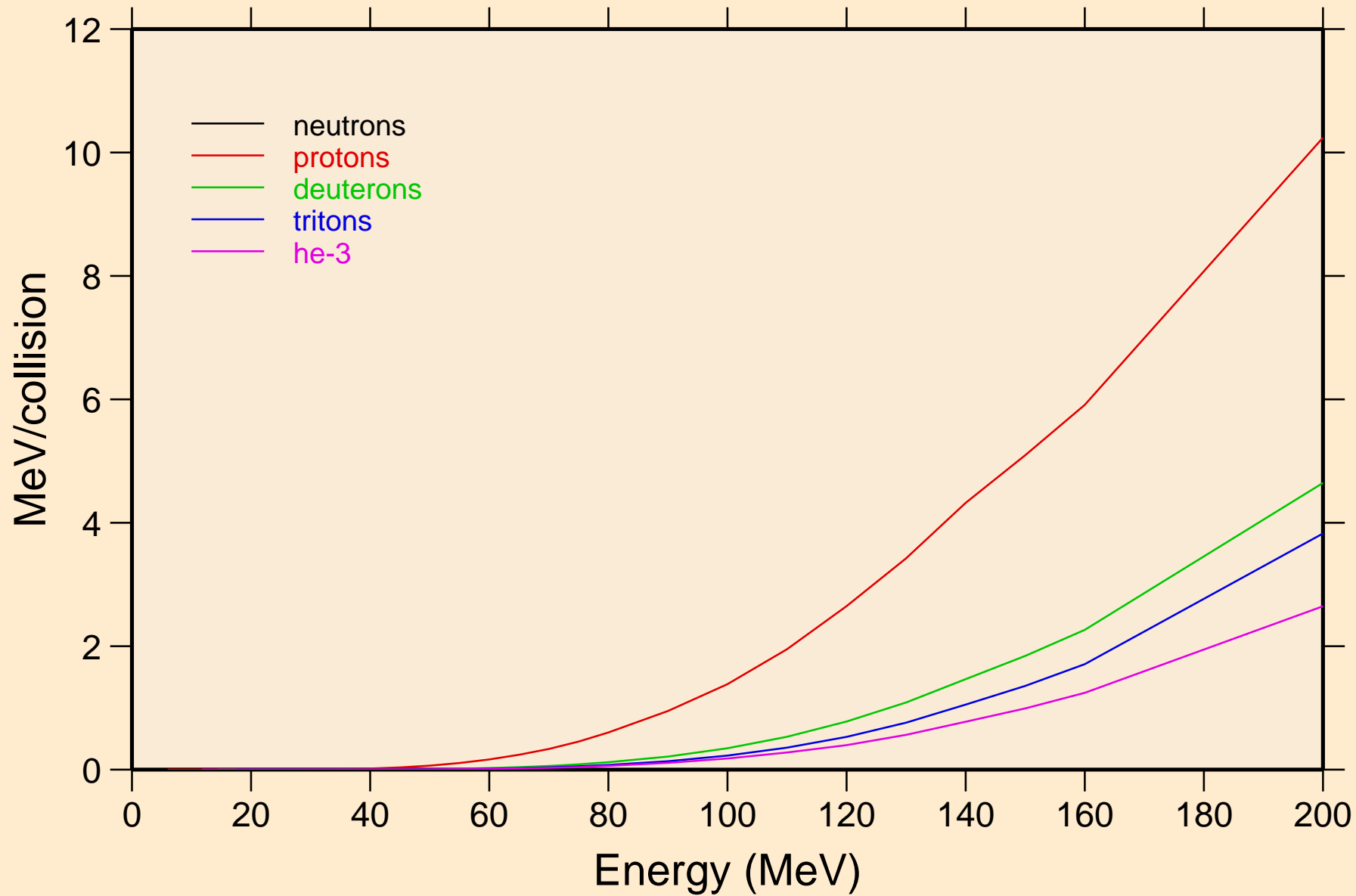
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



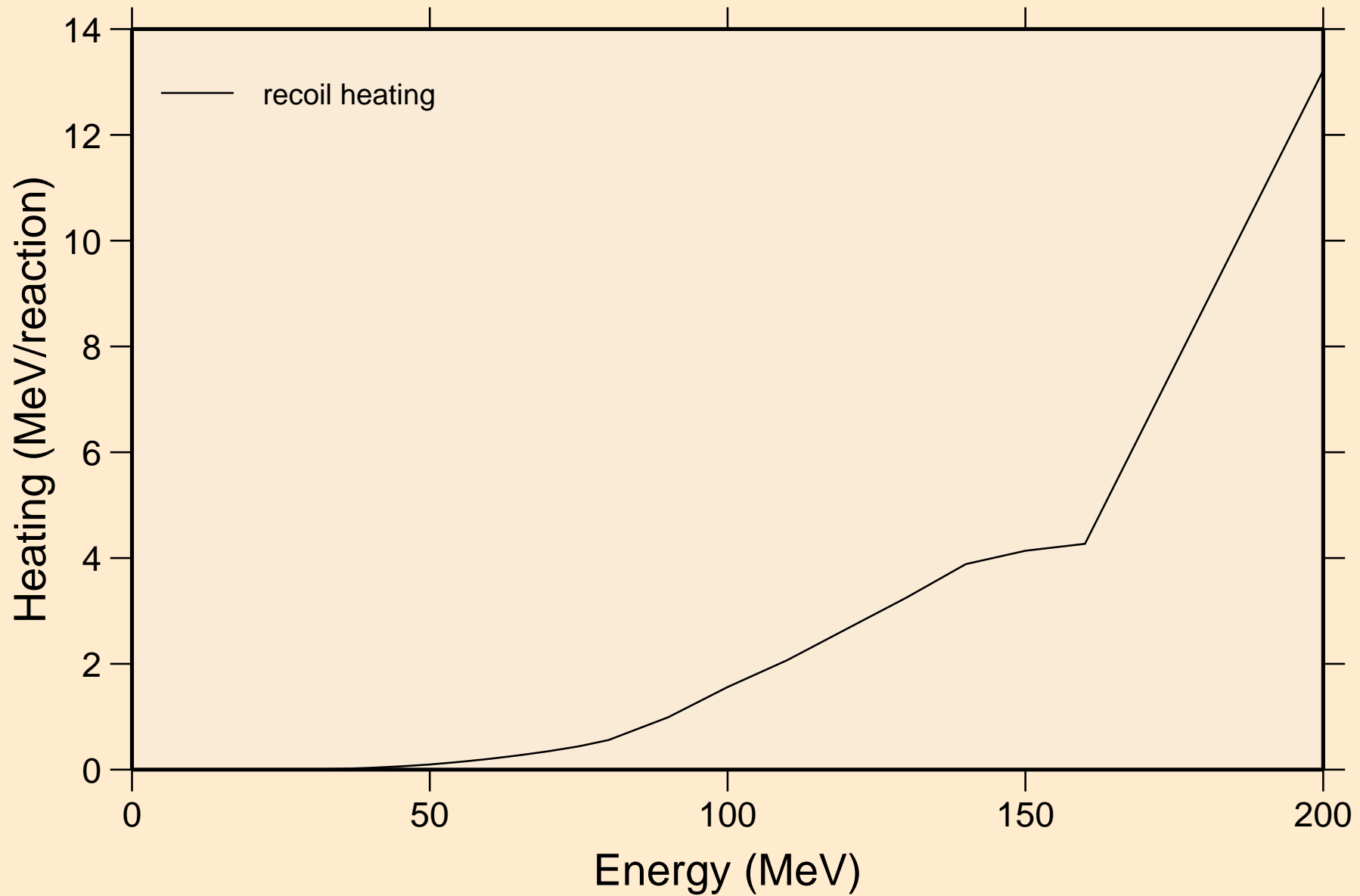
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



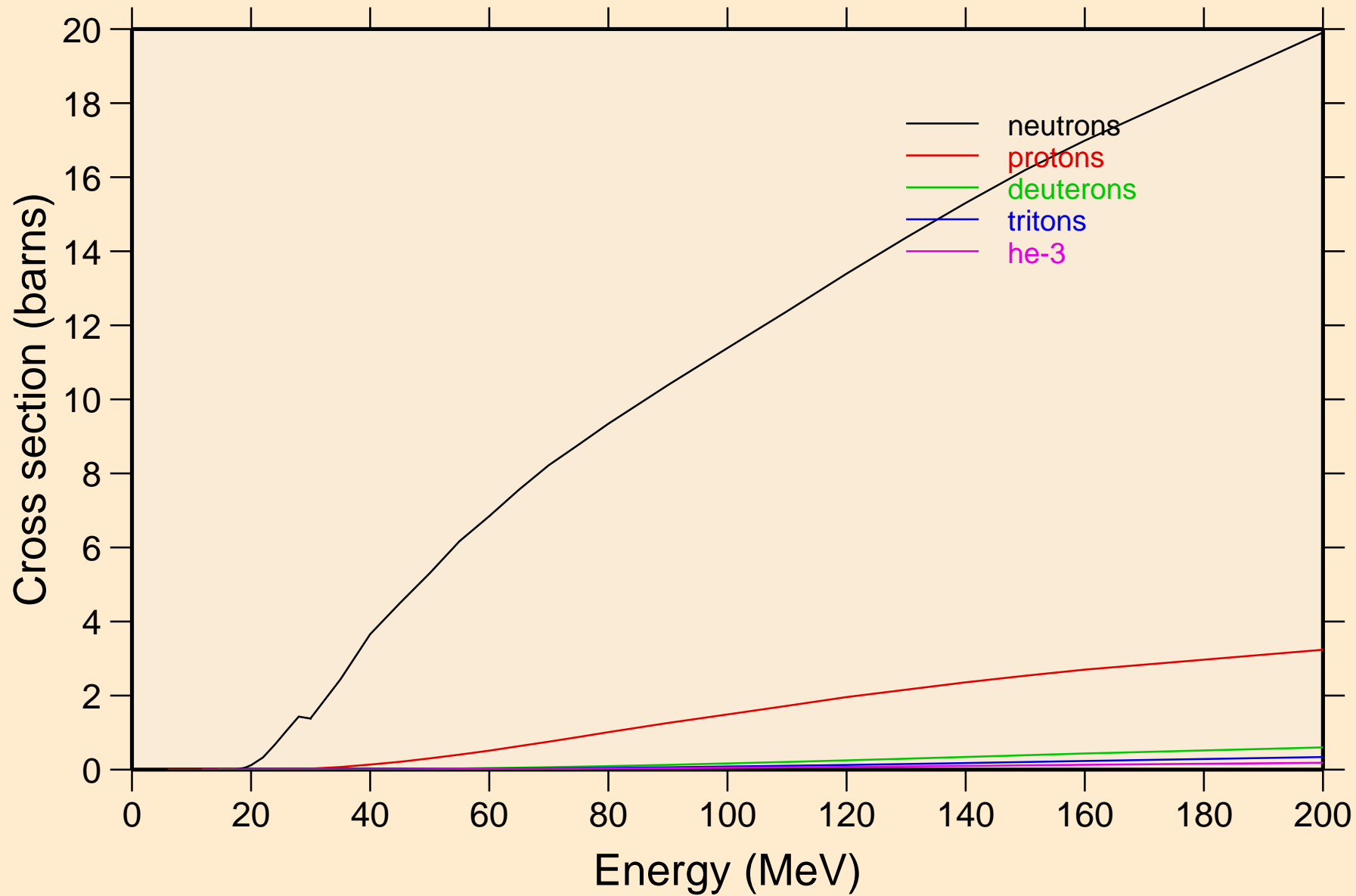
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



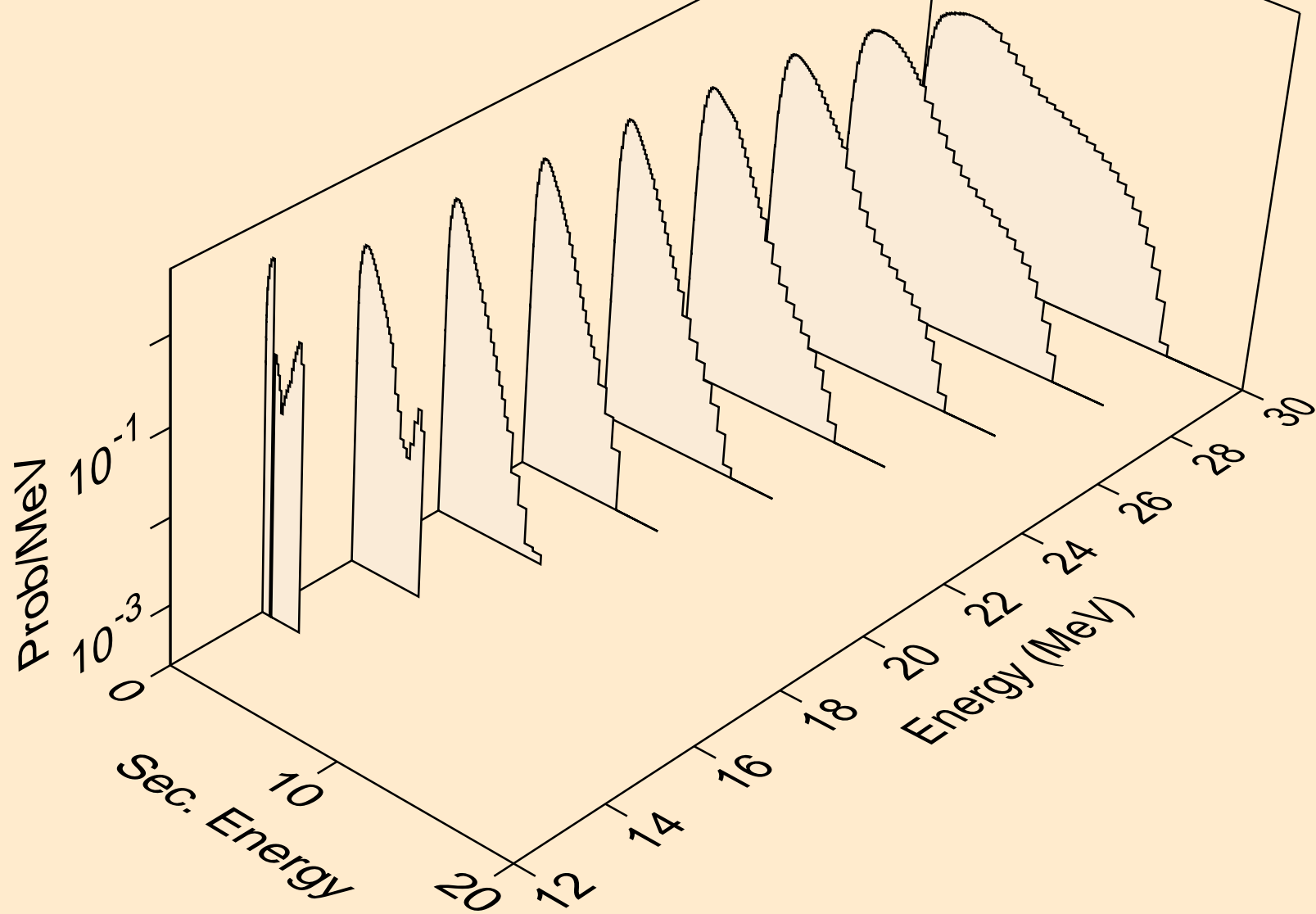
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

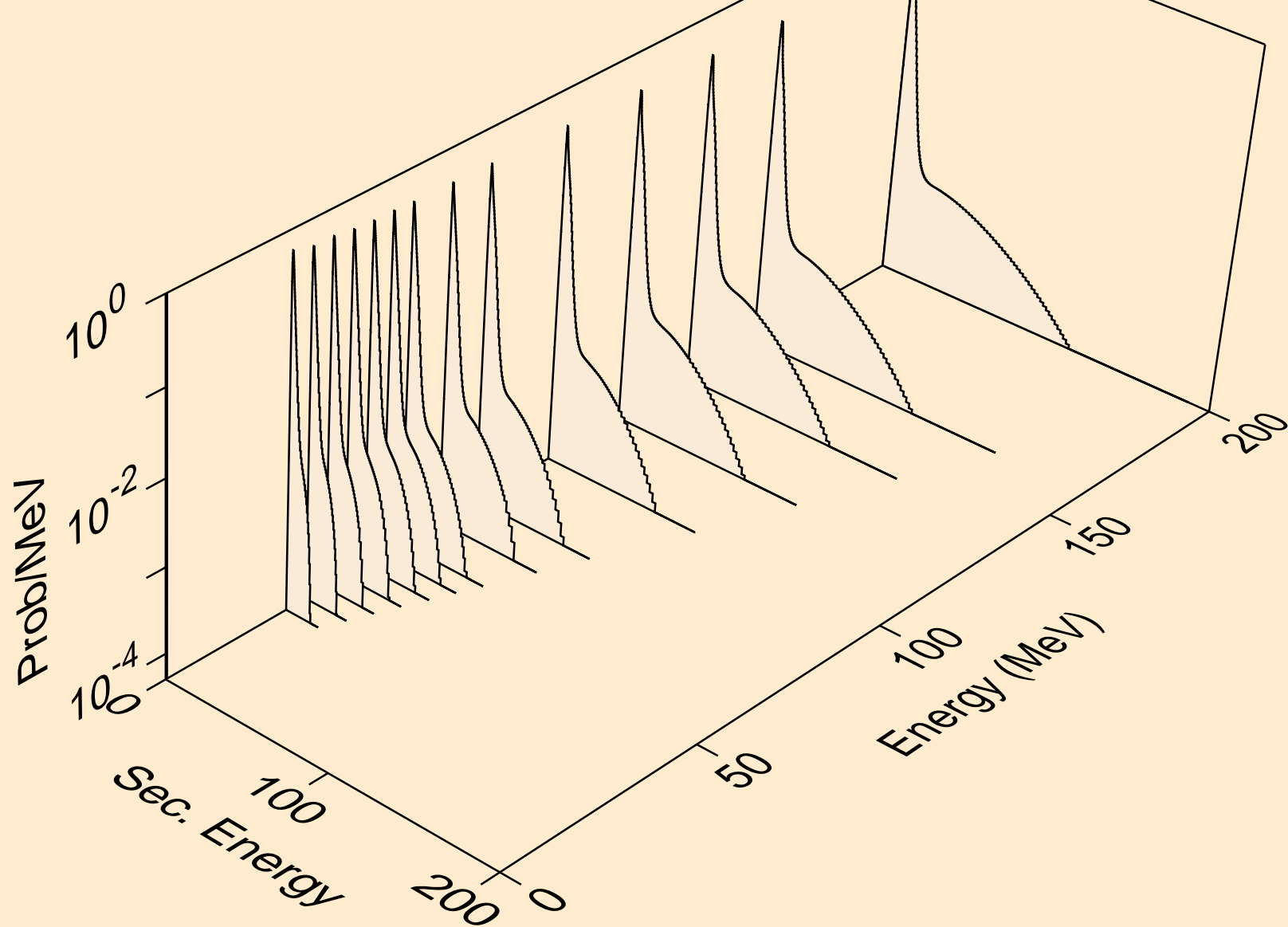


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

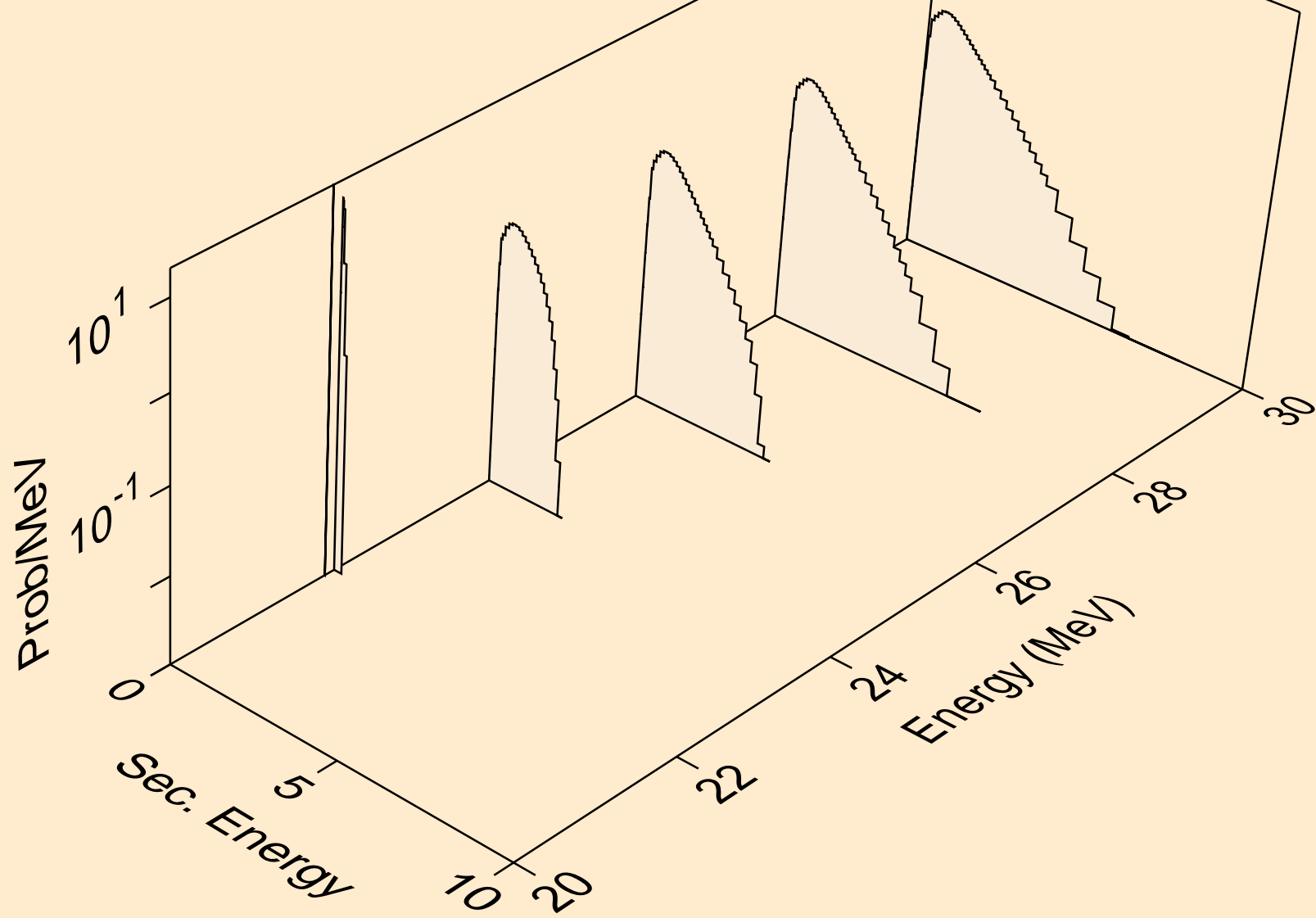




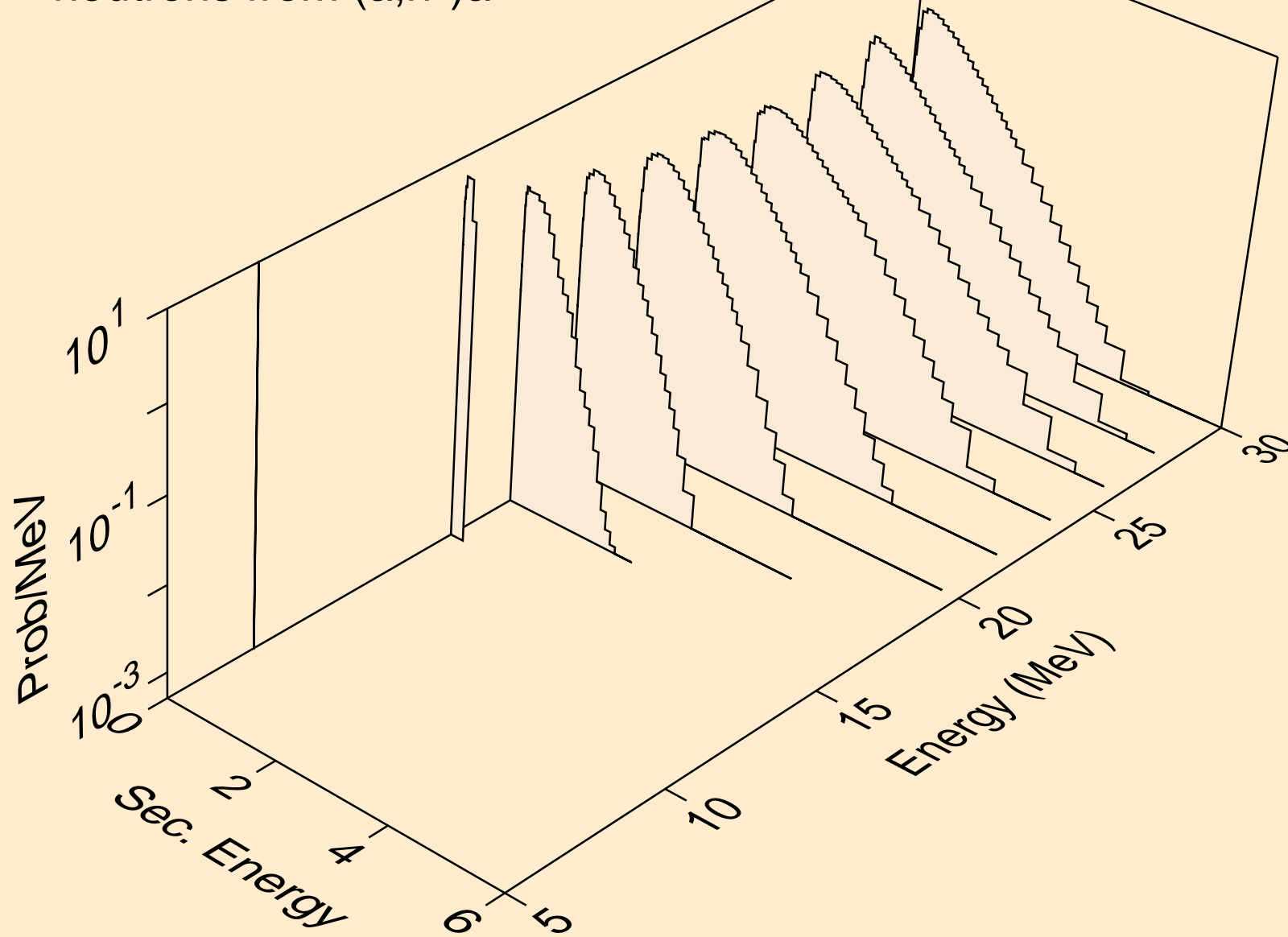
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



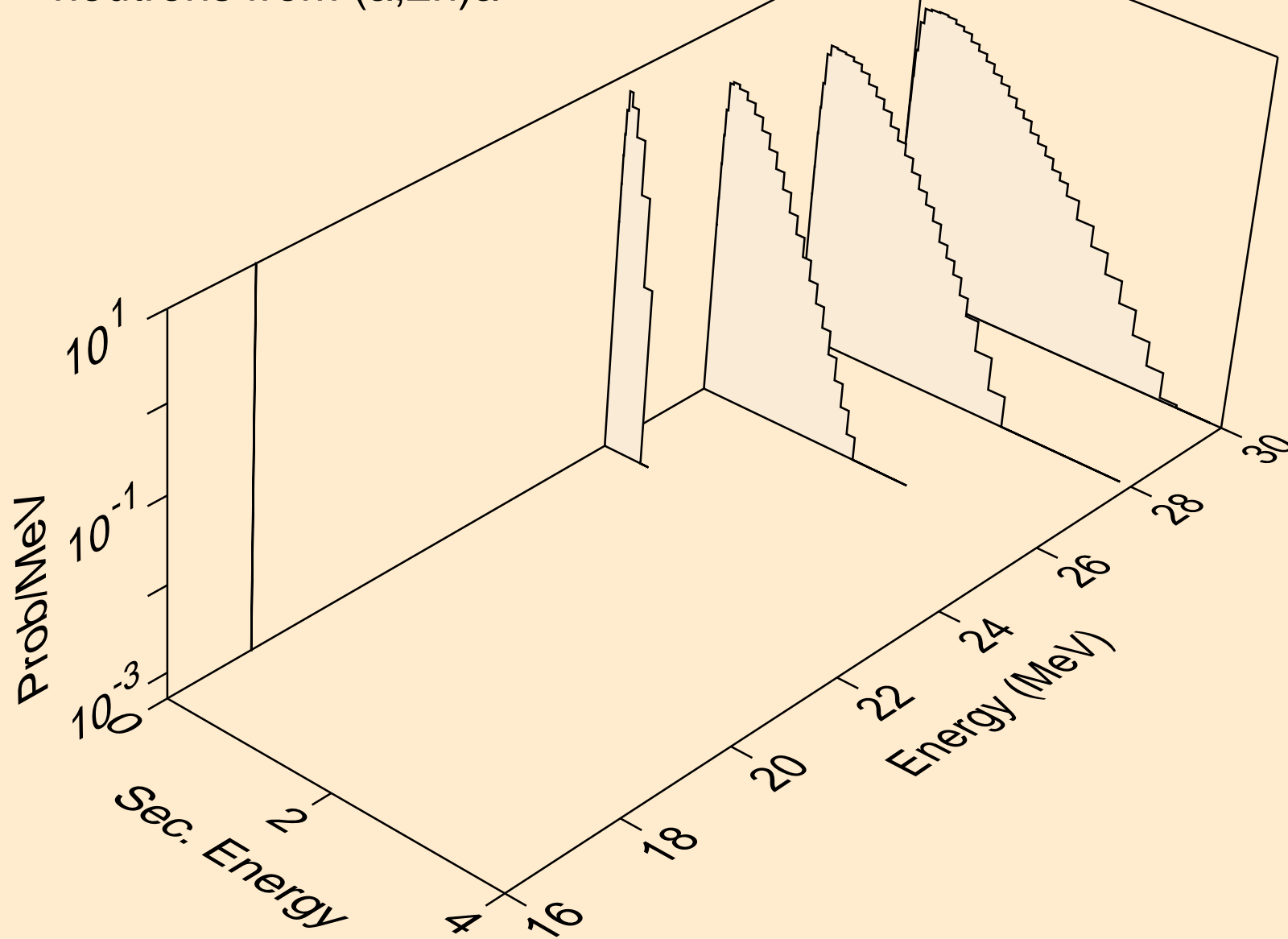
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



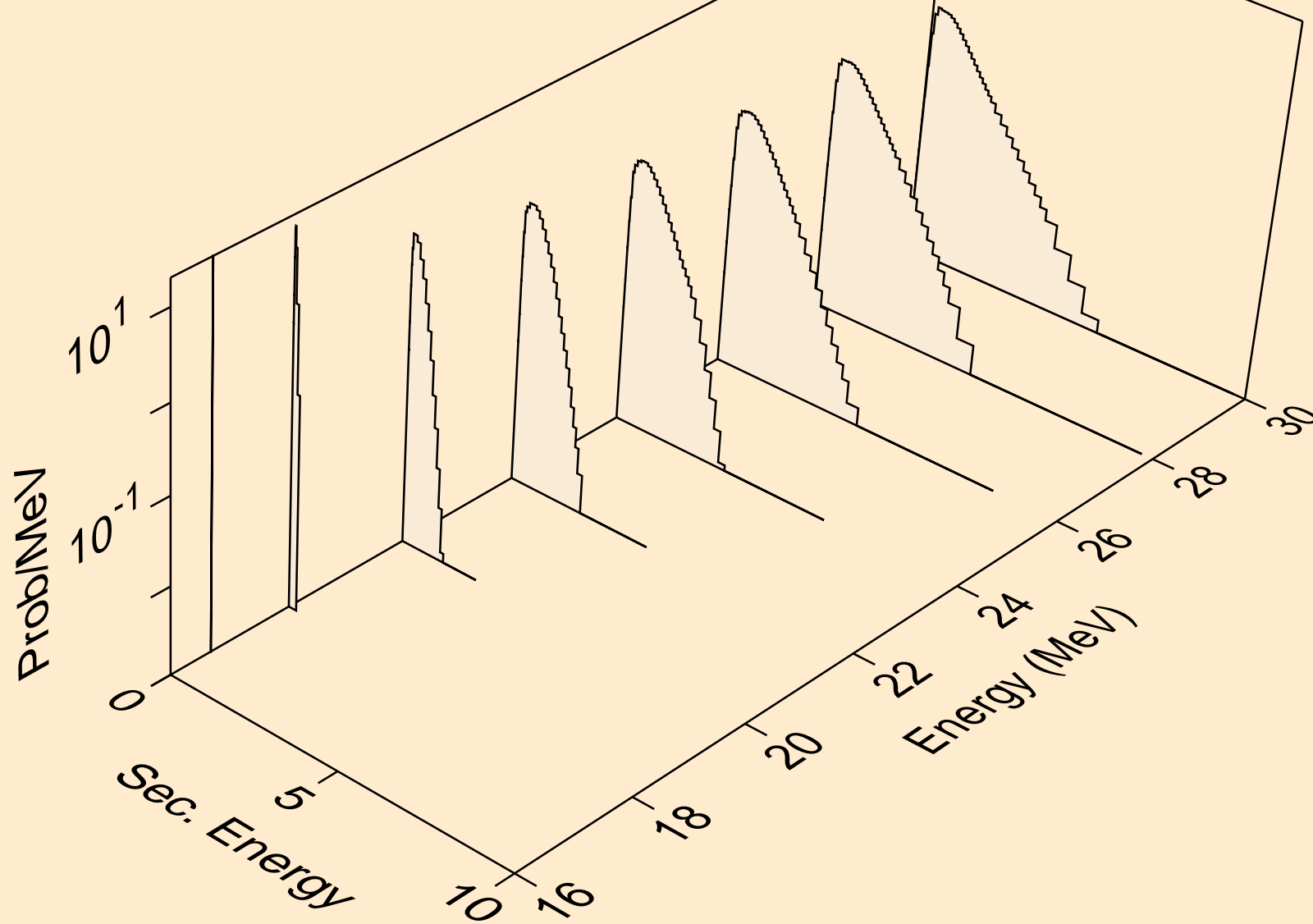
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



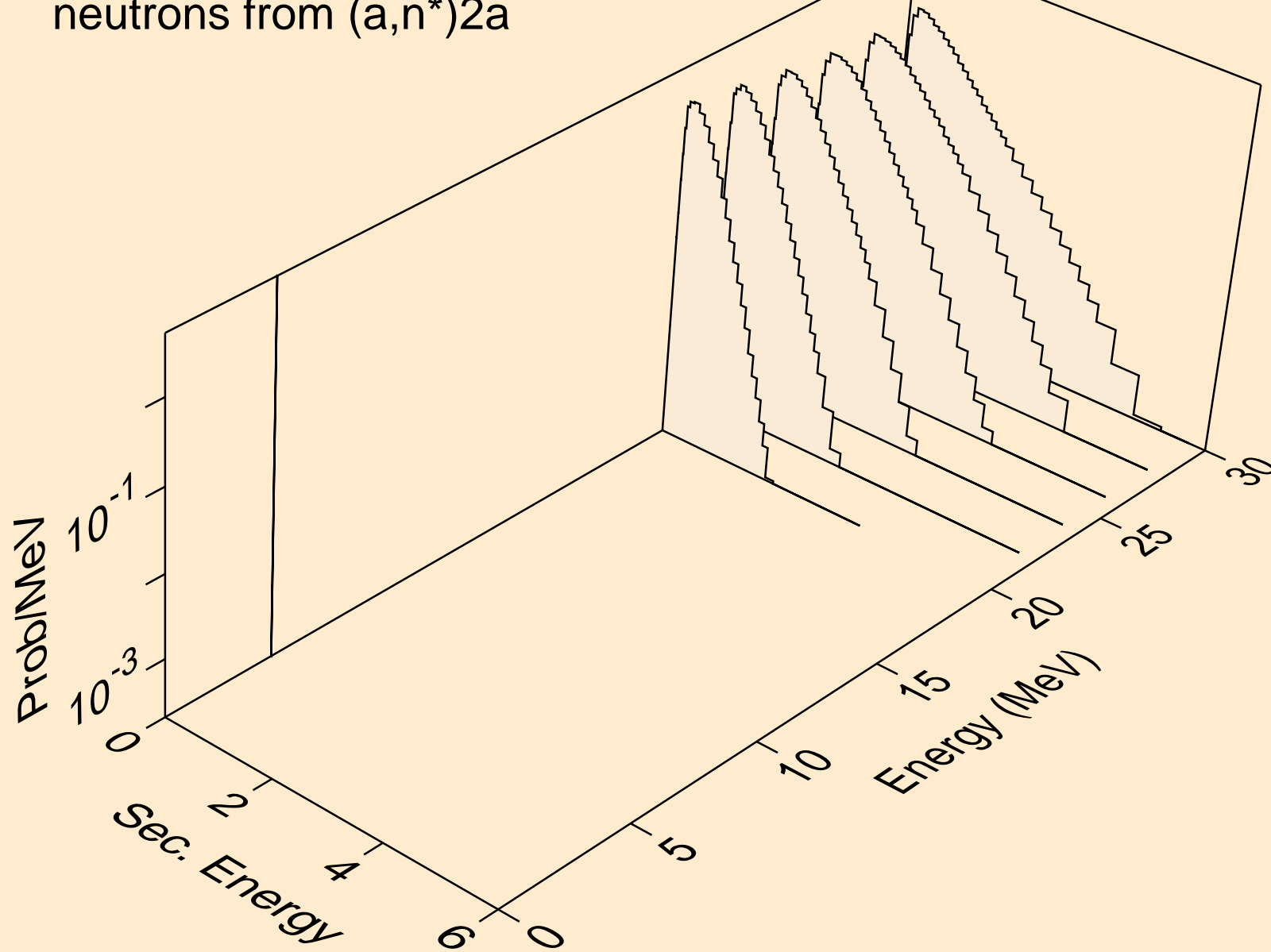
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



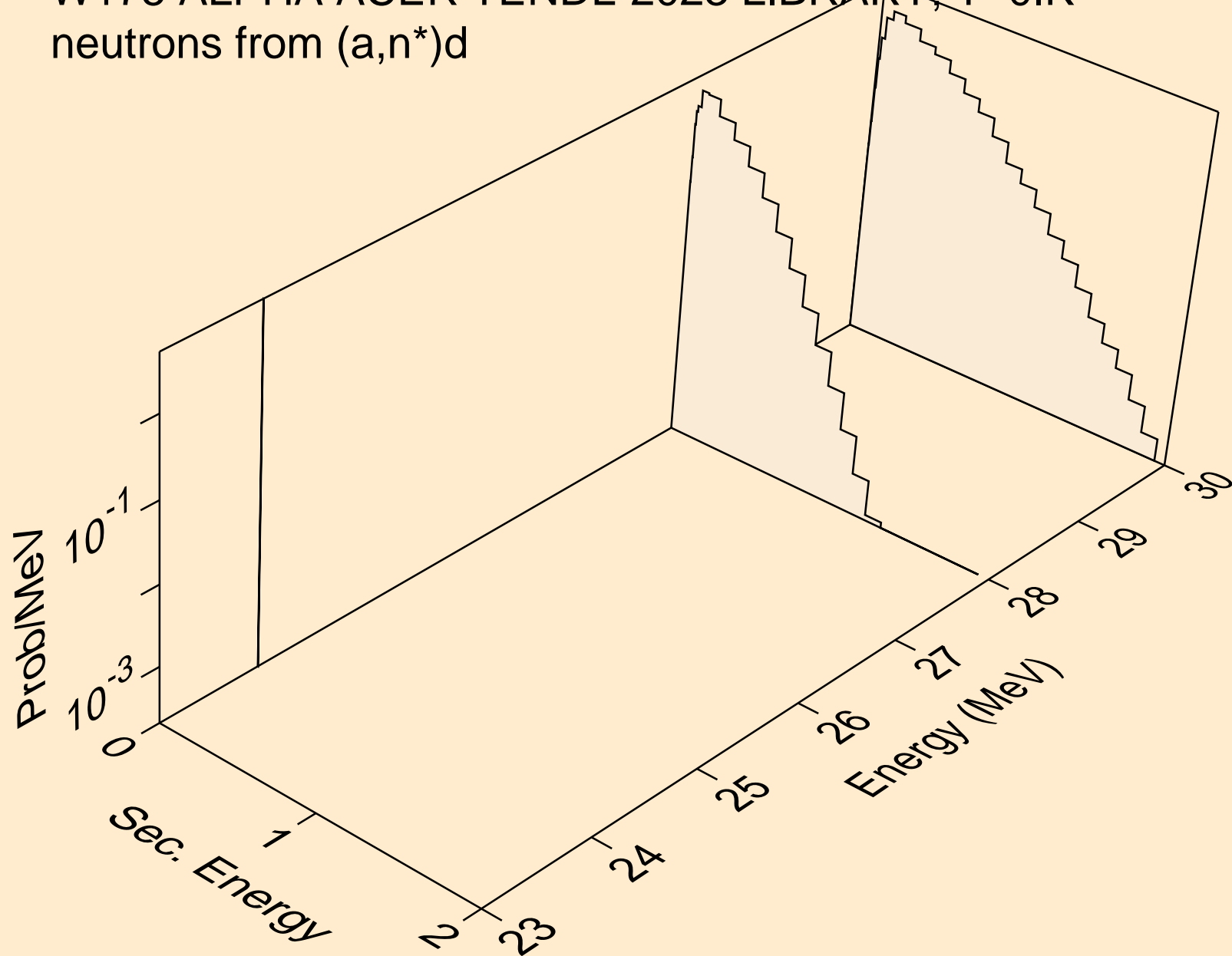
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



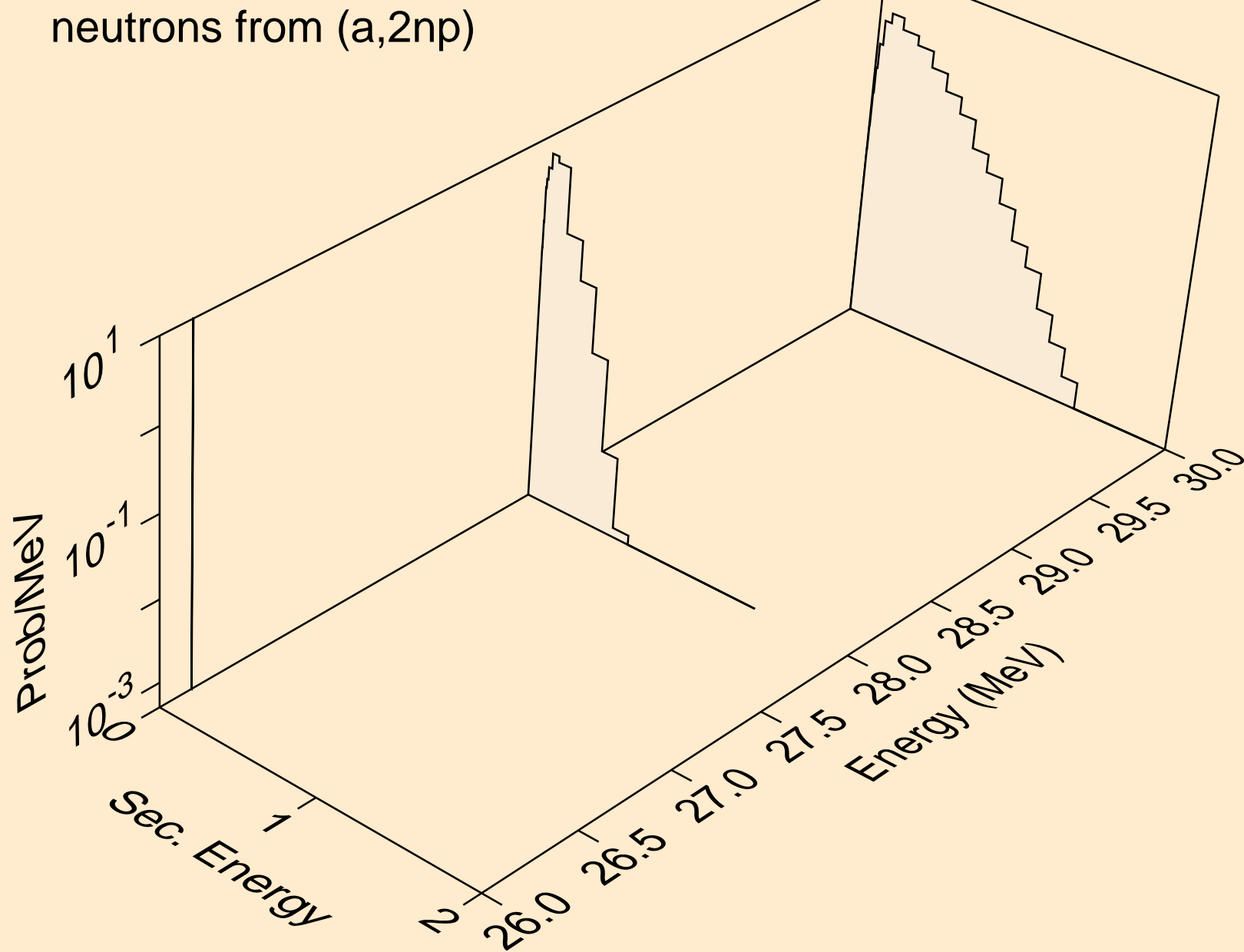
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

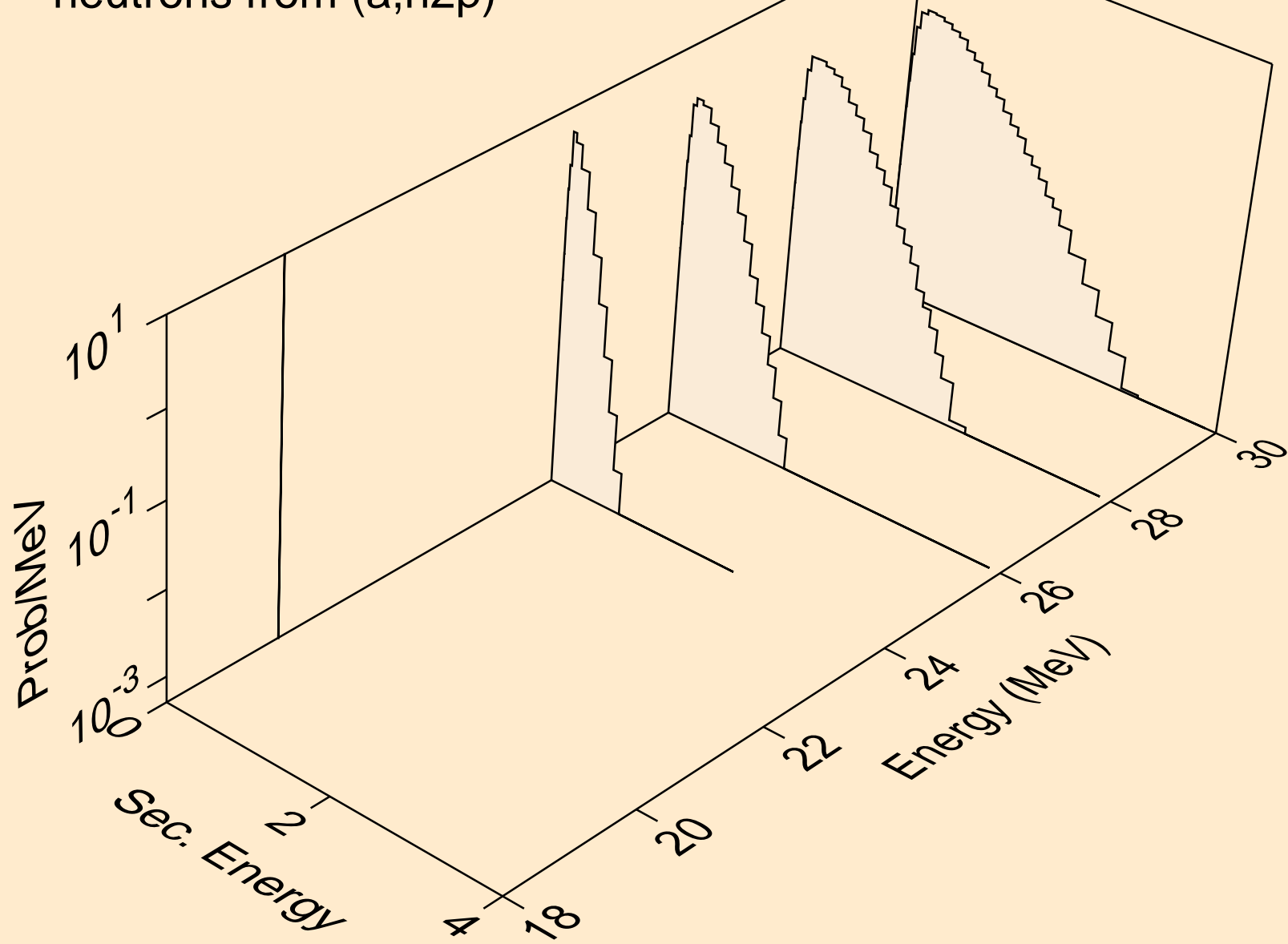


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2np)

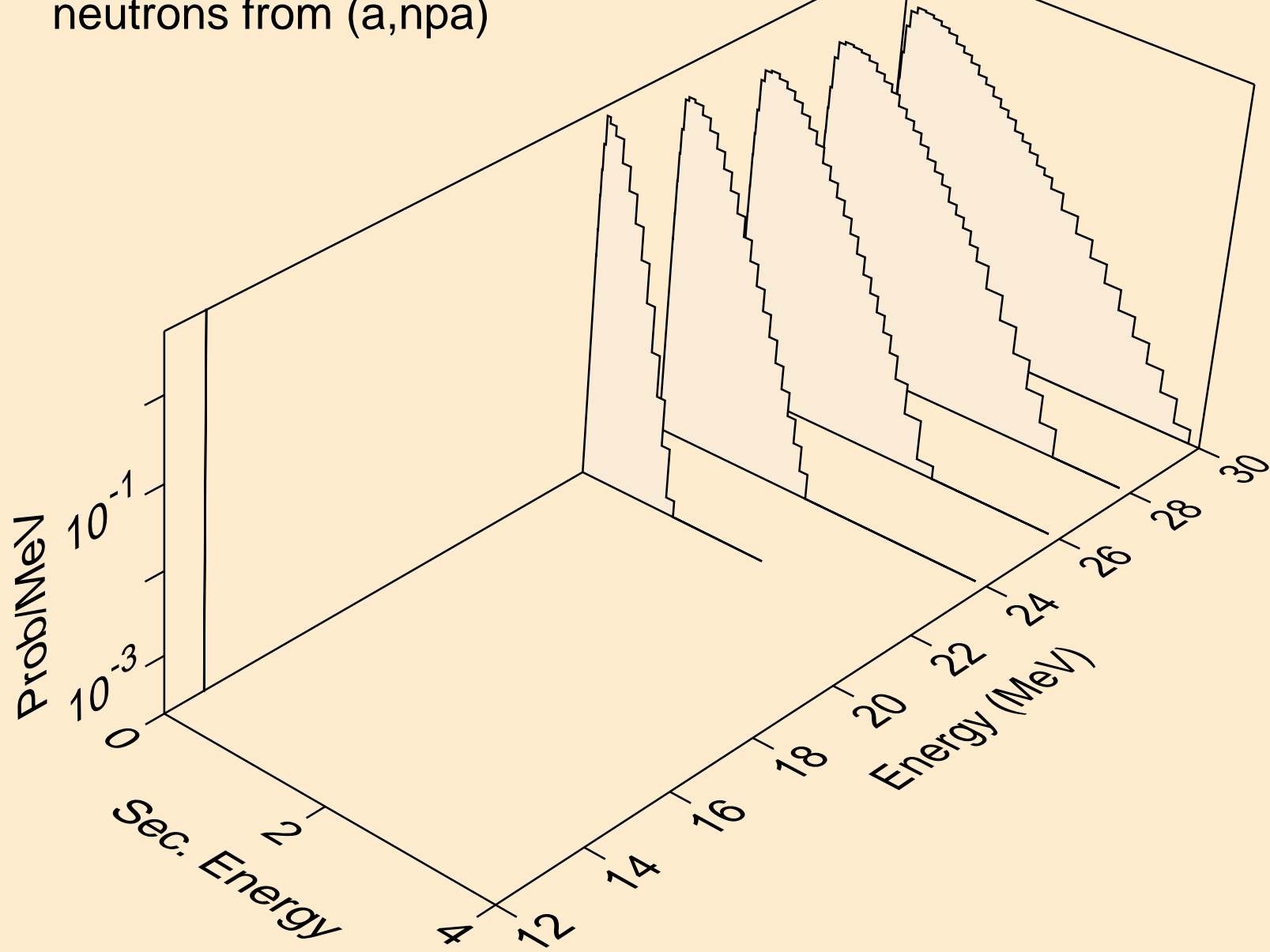




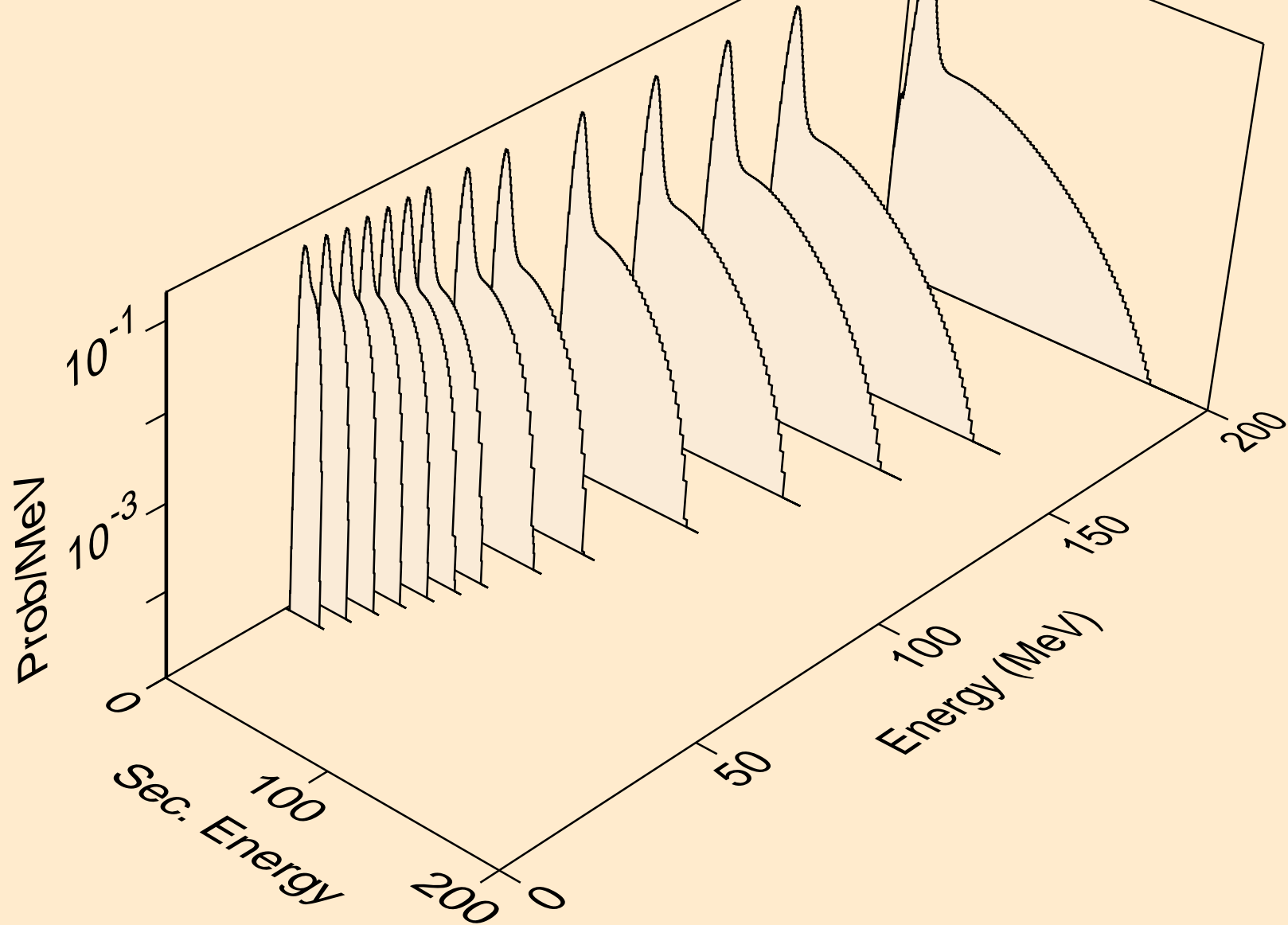
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



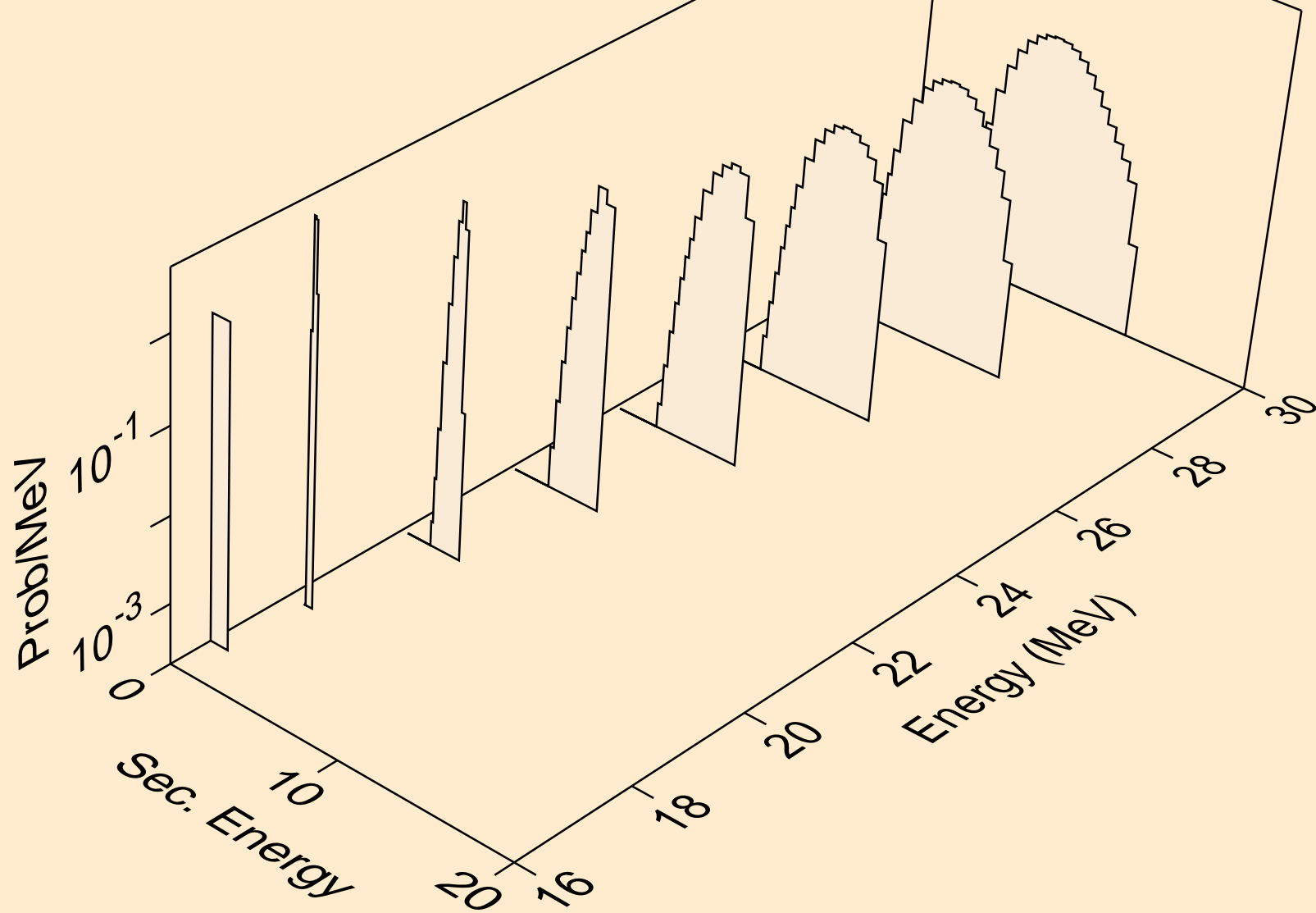
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



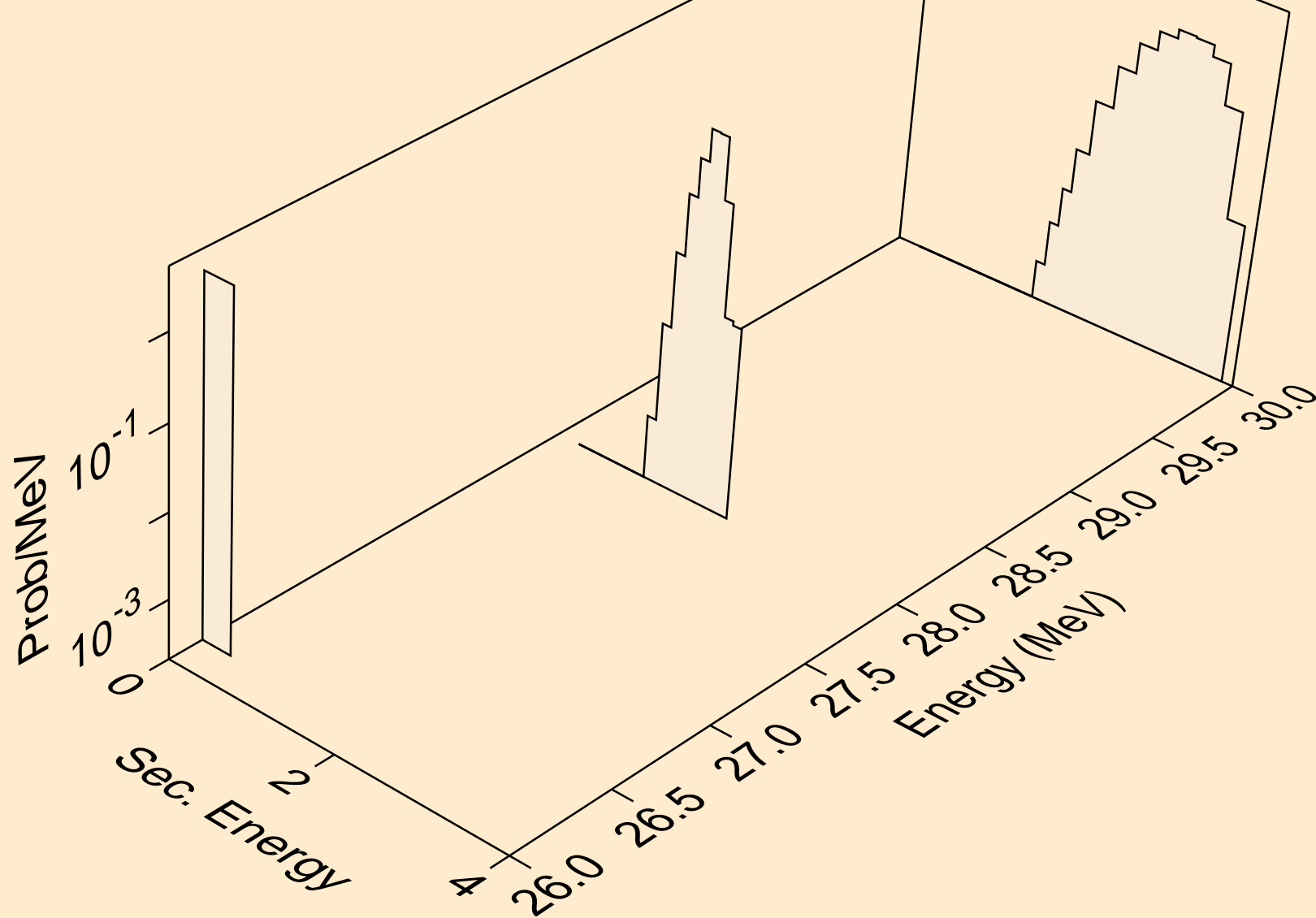
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



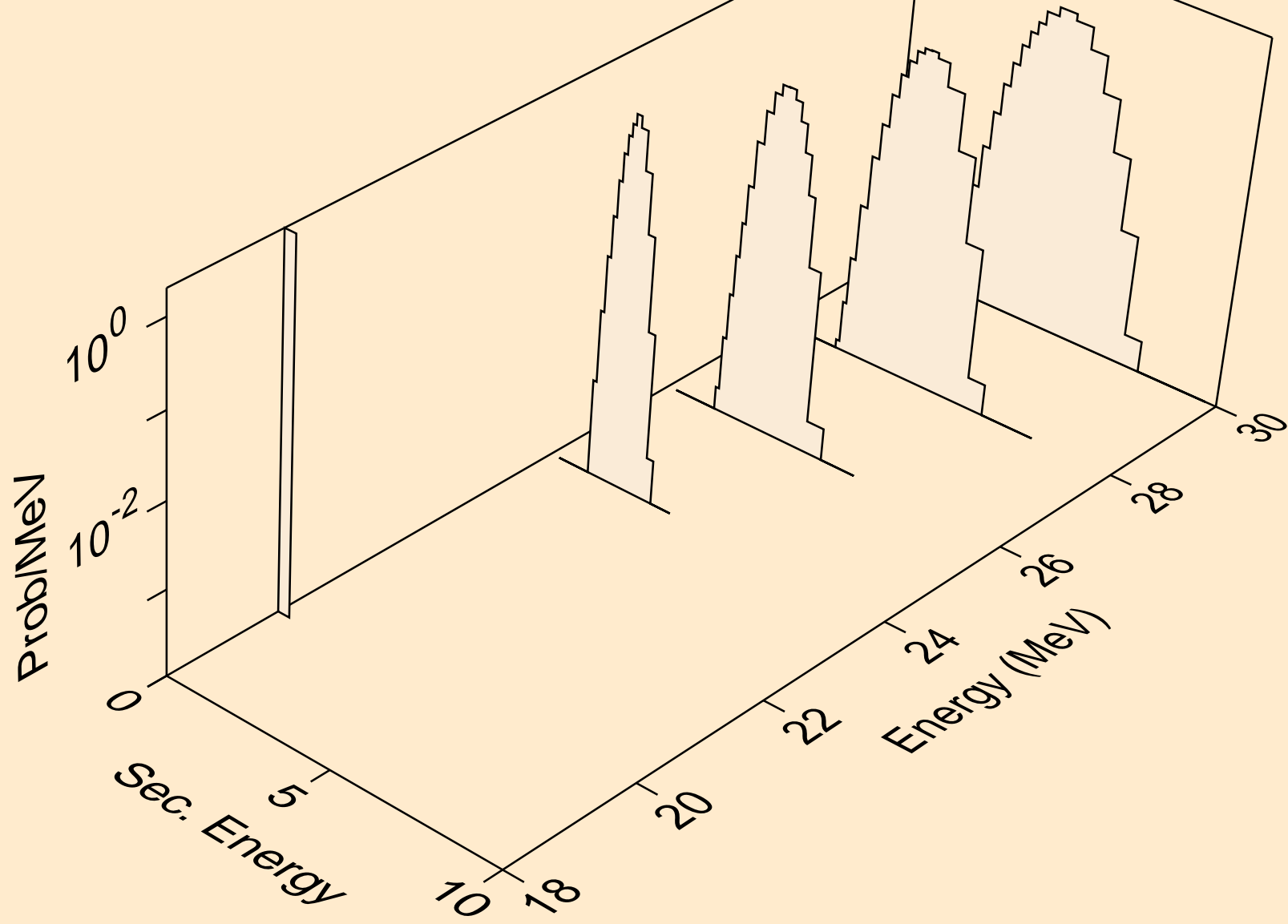
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



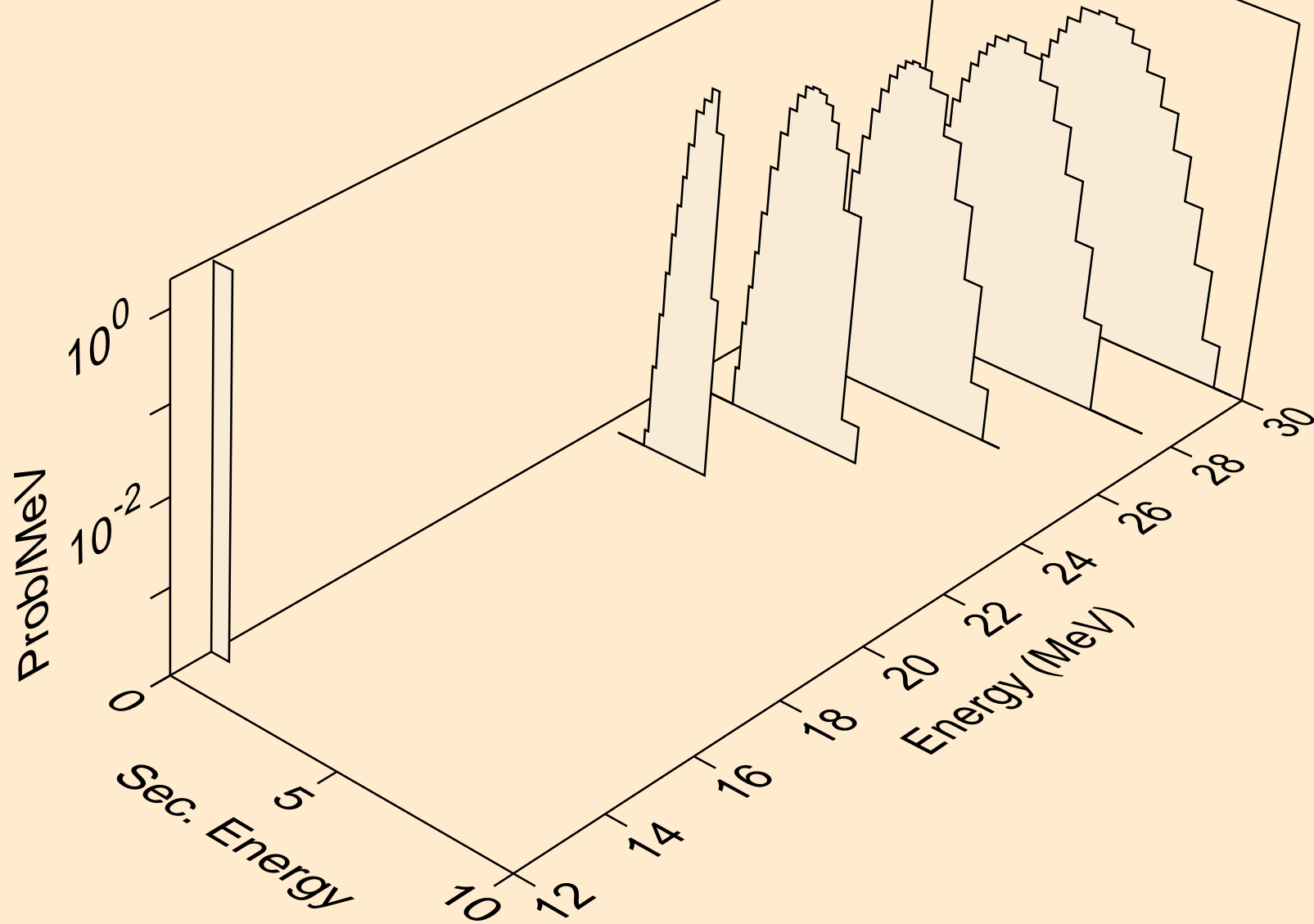
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2np)



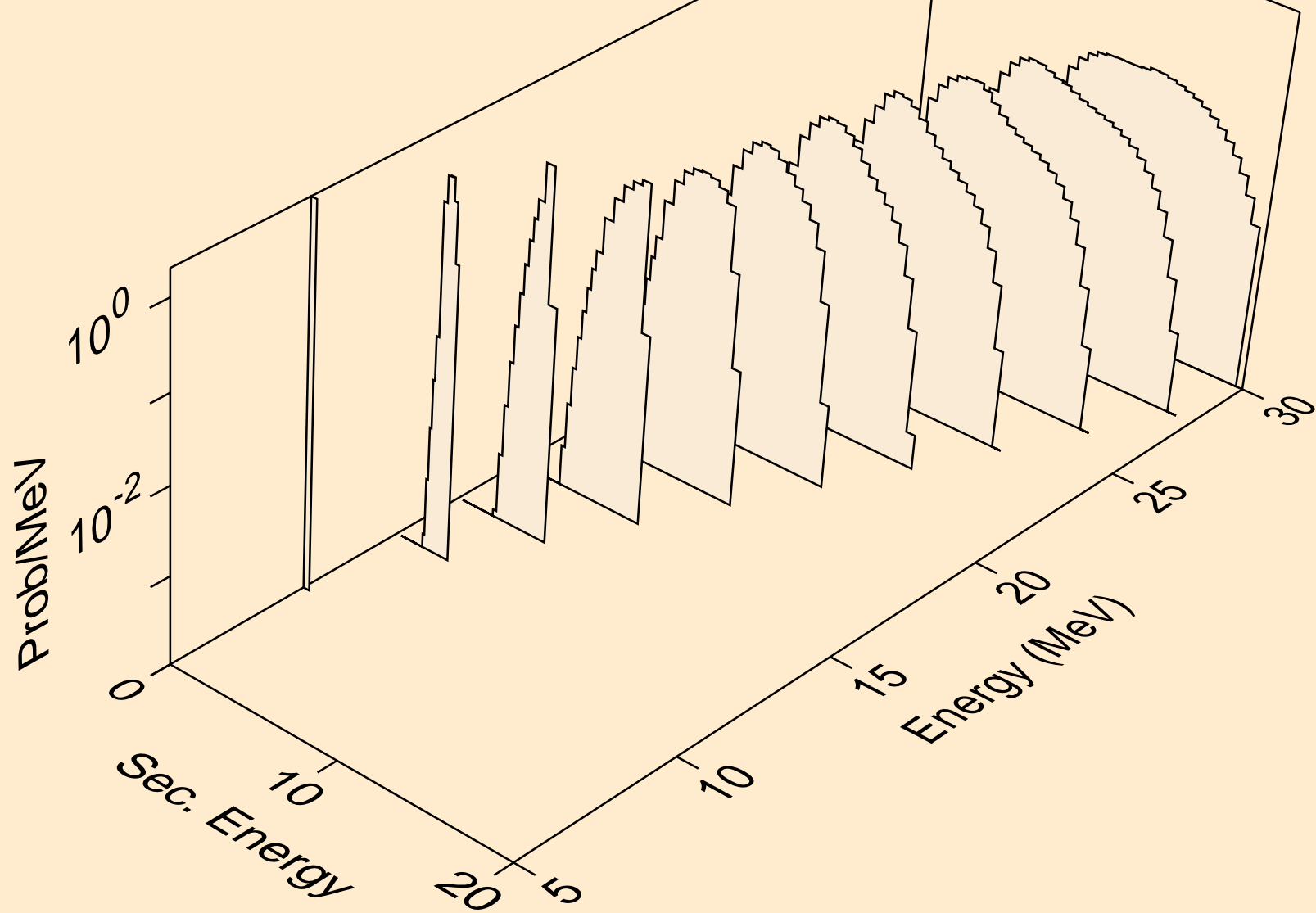
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

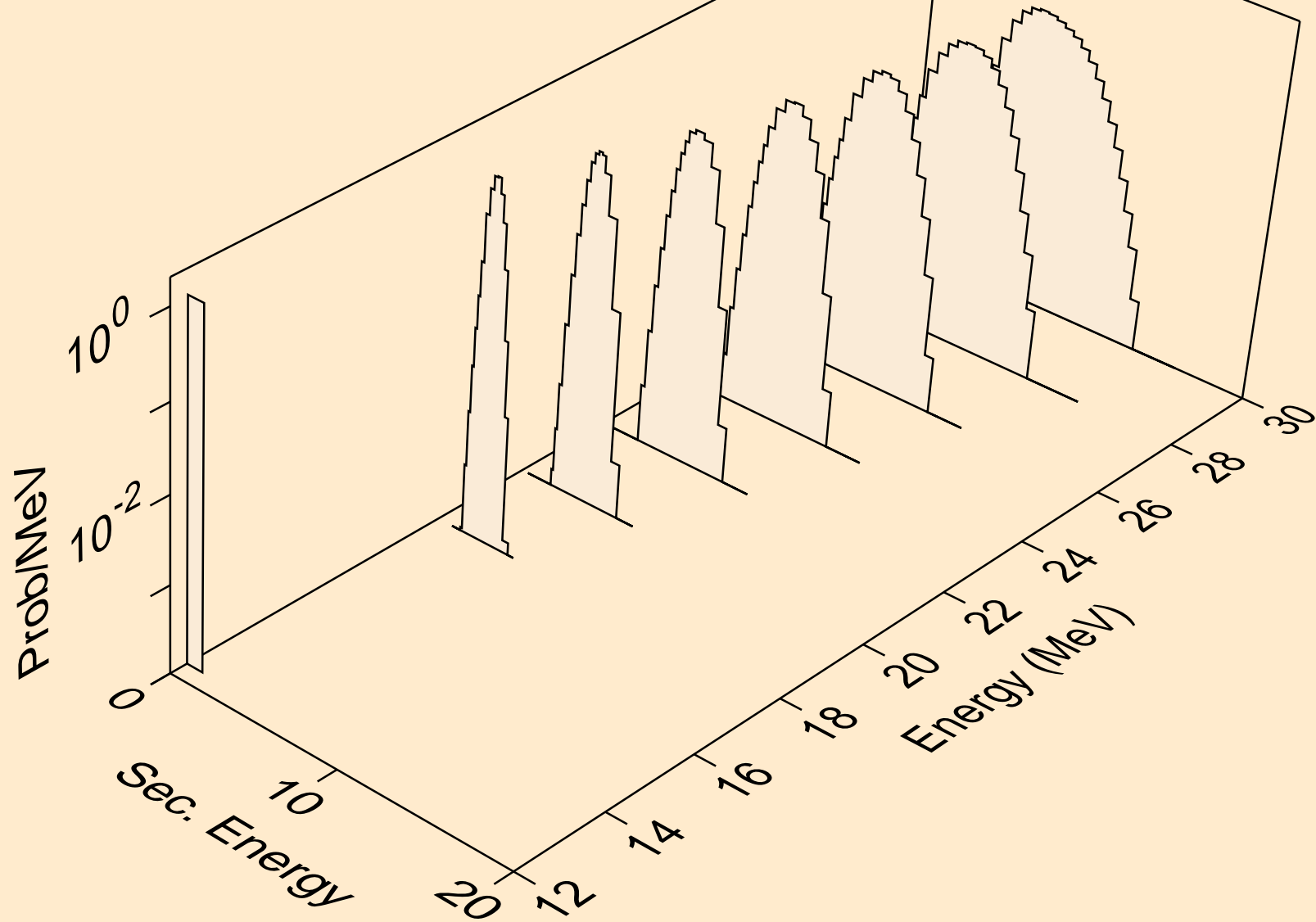


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

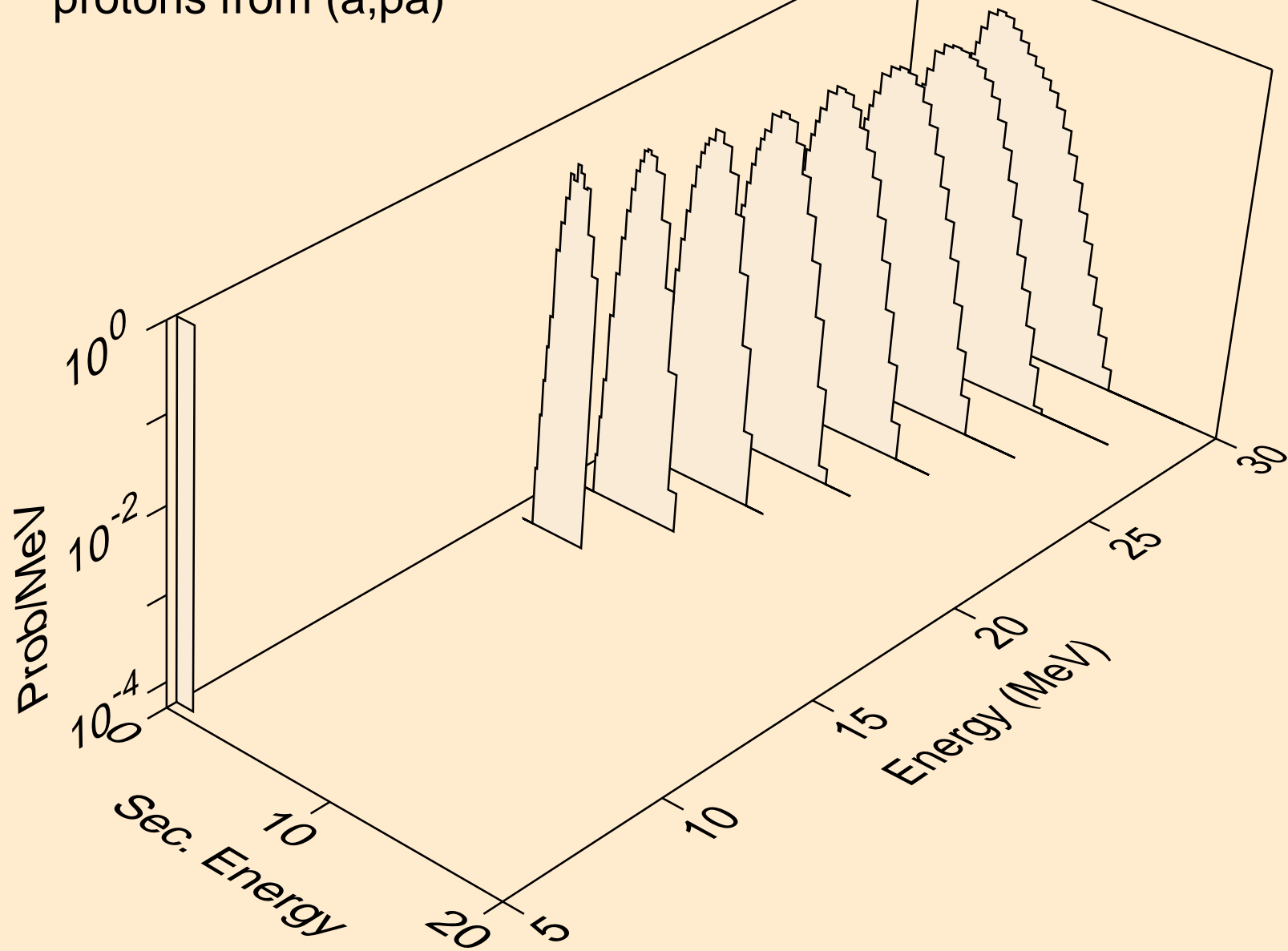




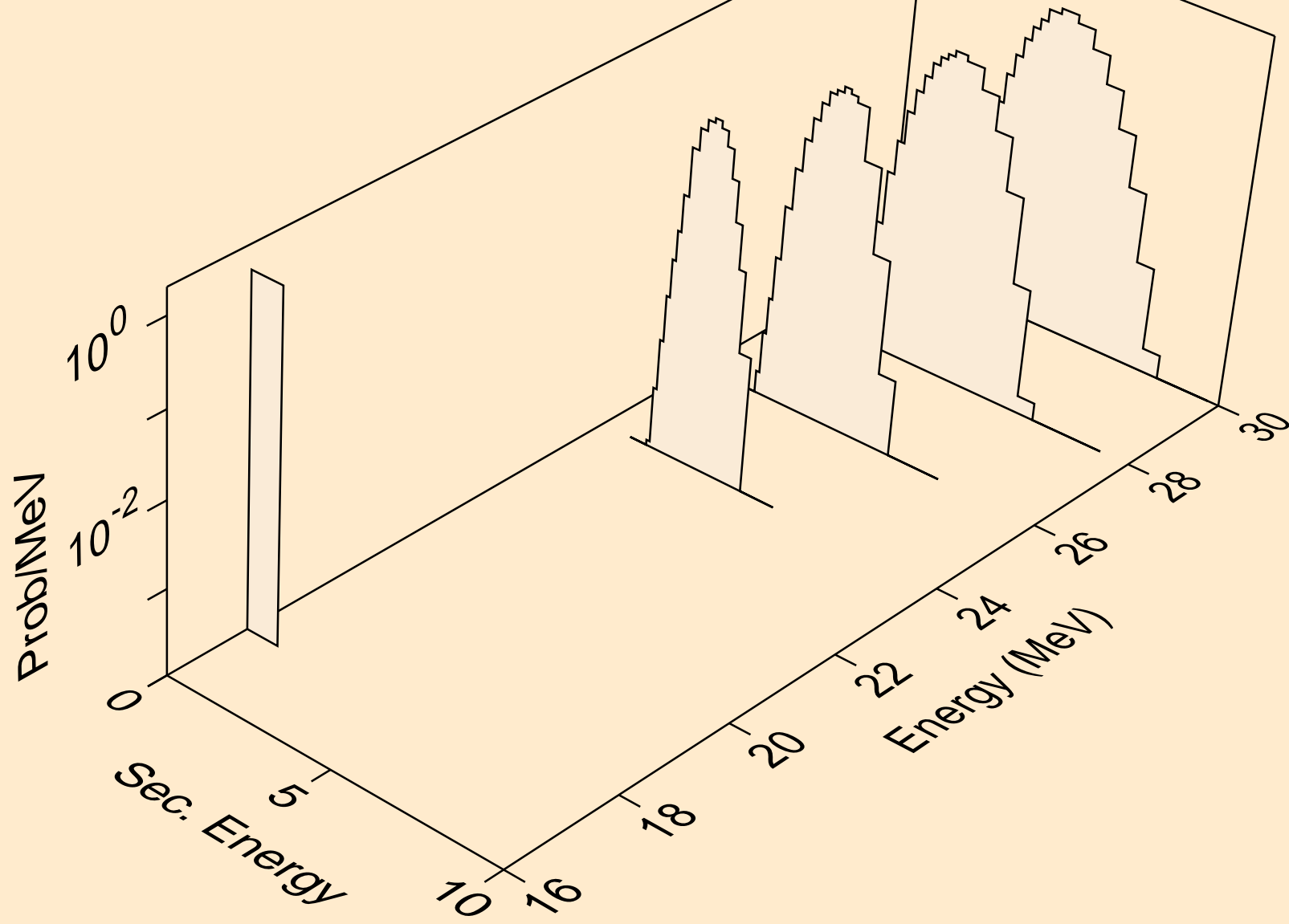
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



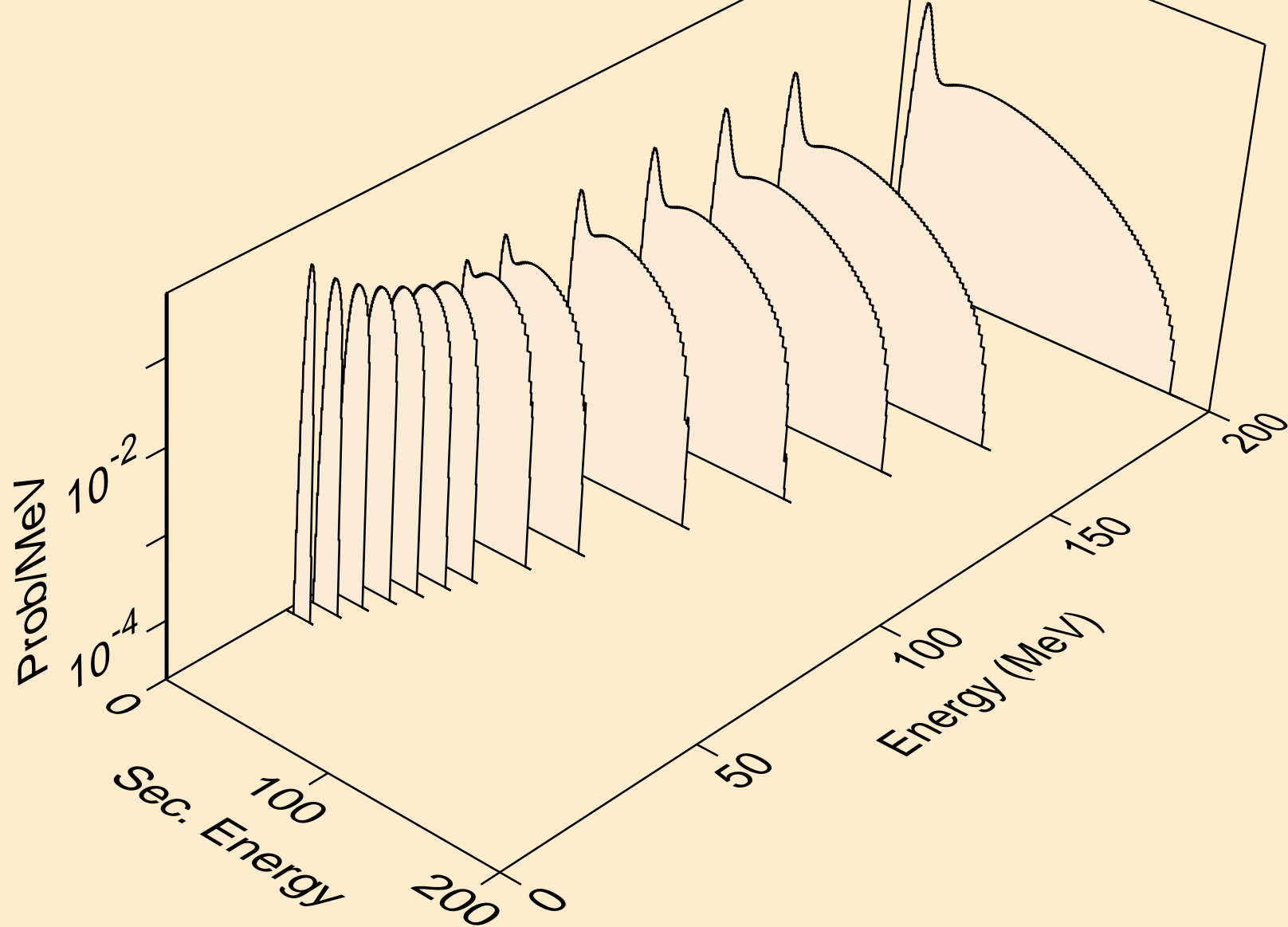
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



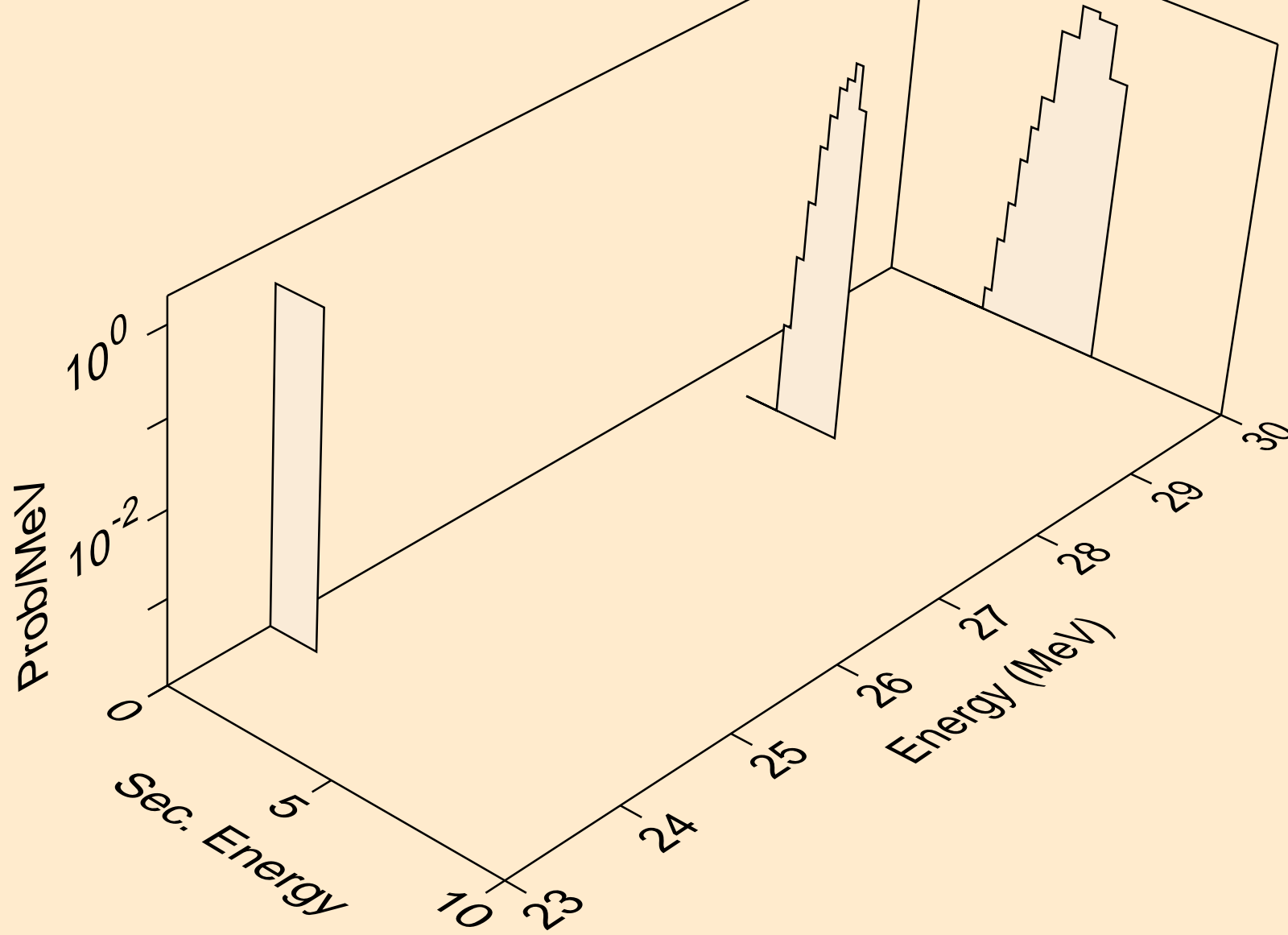
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



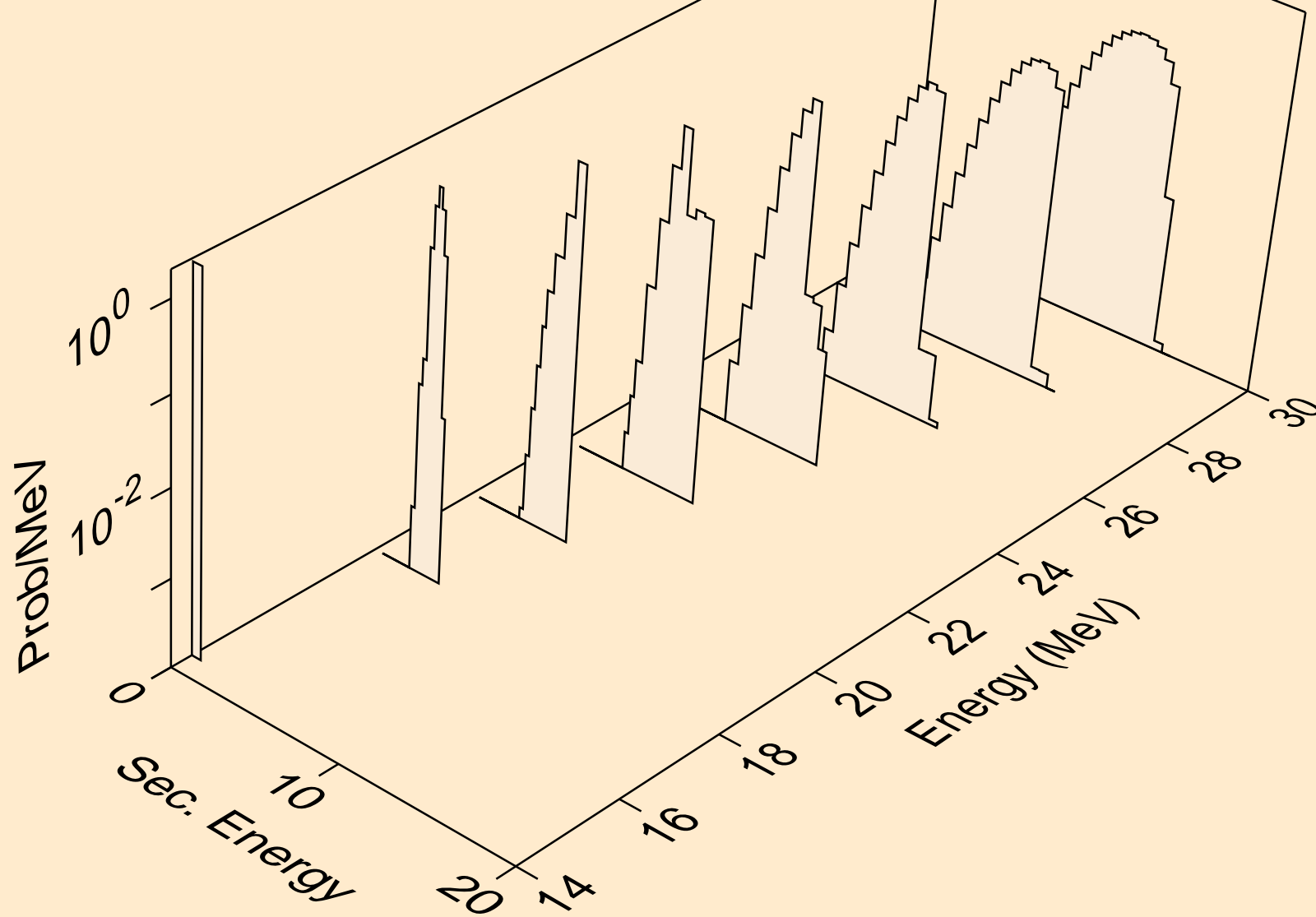
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



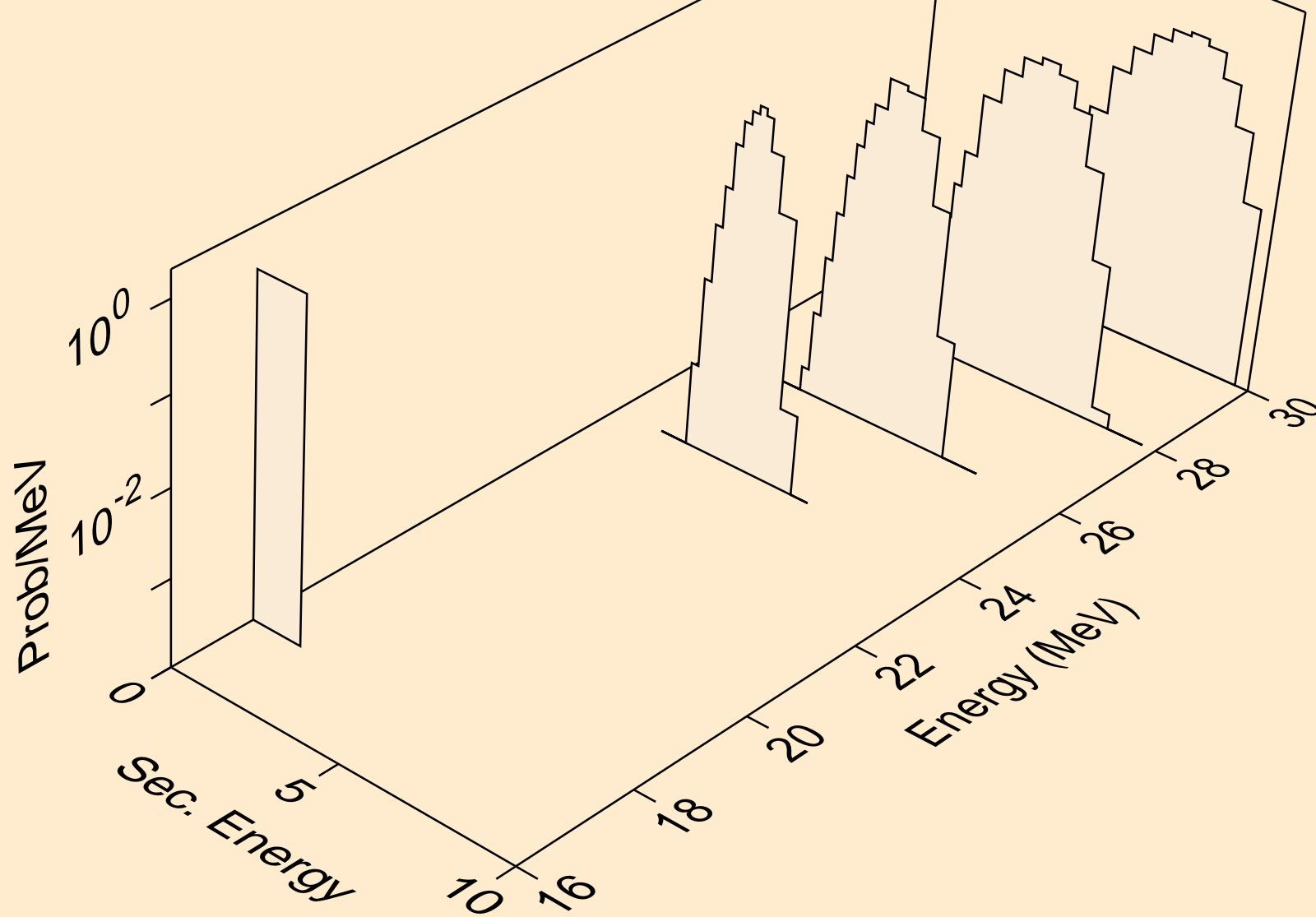
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



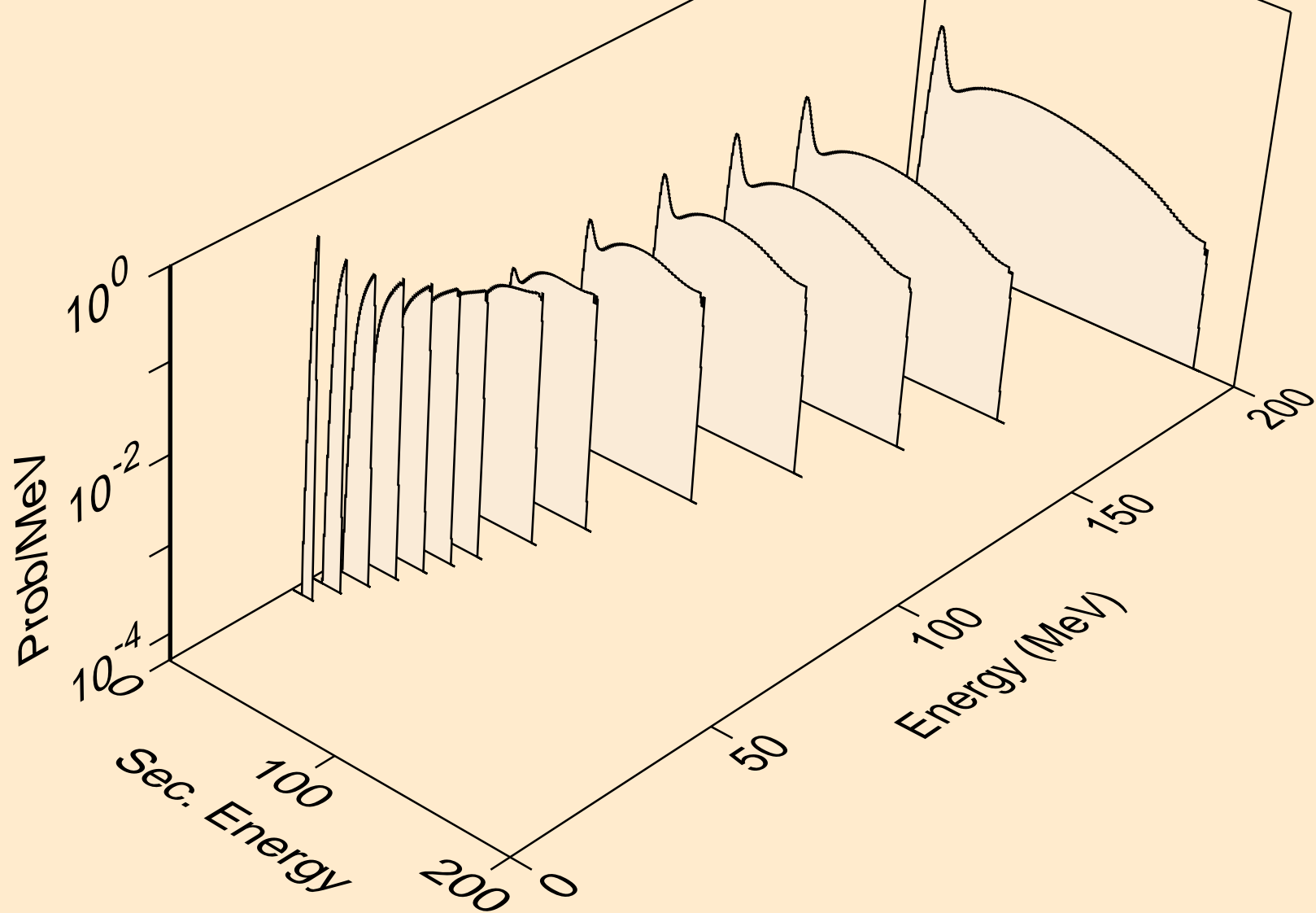
W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)

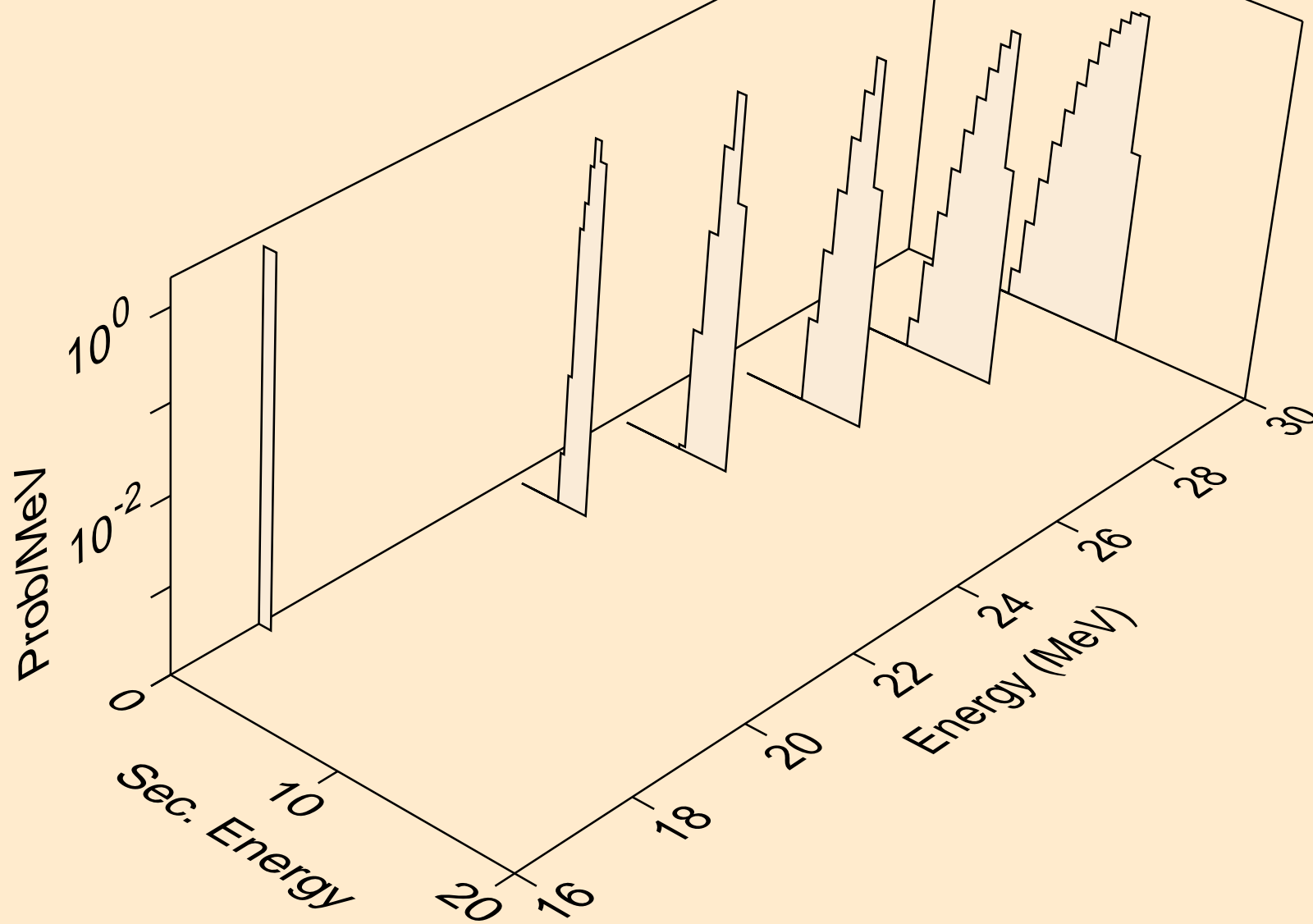


W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)

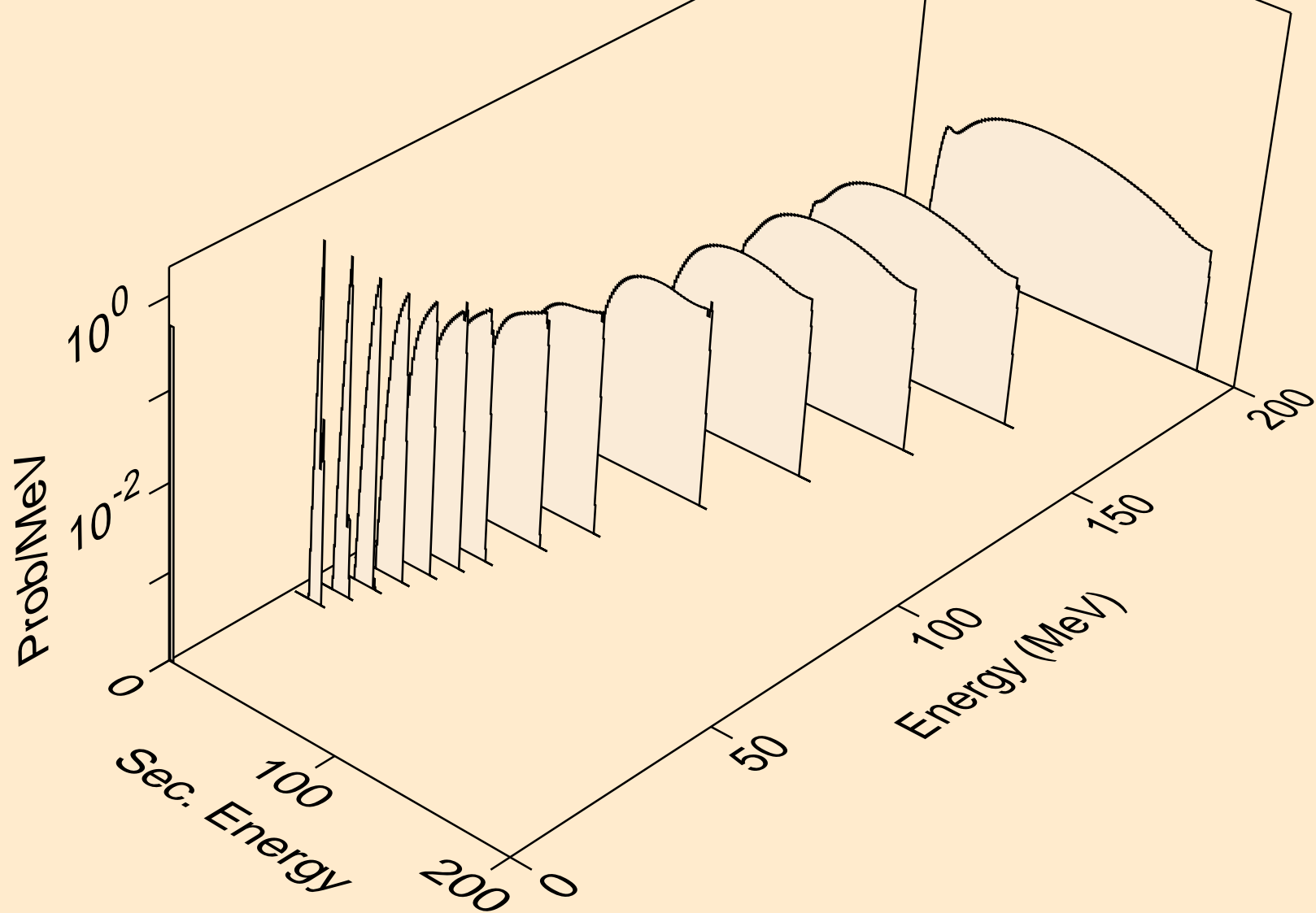




W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



W175 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

