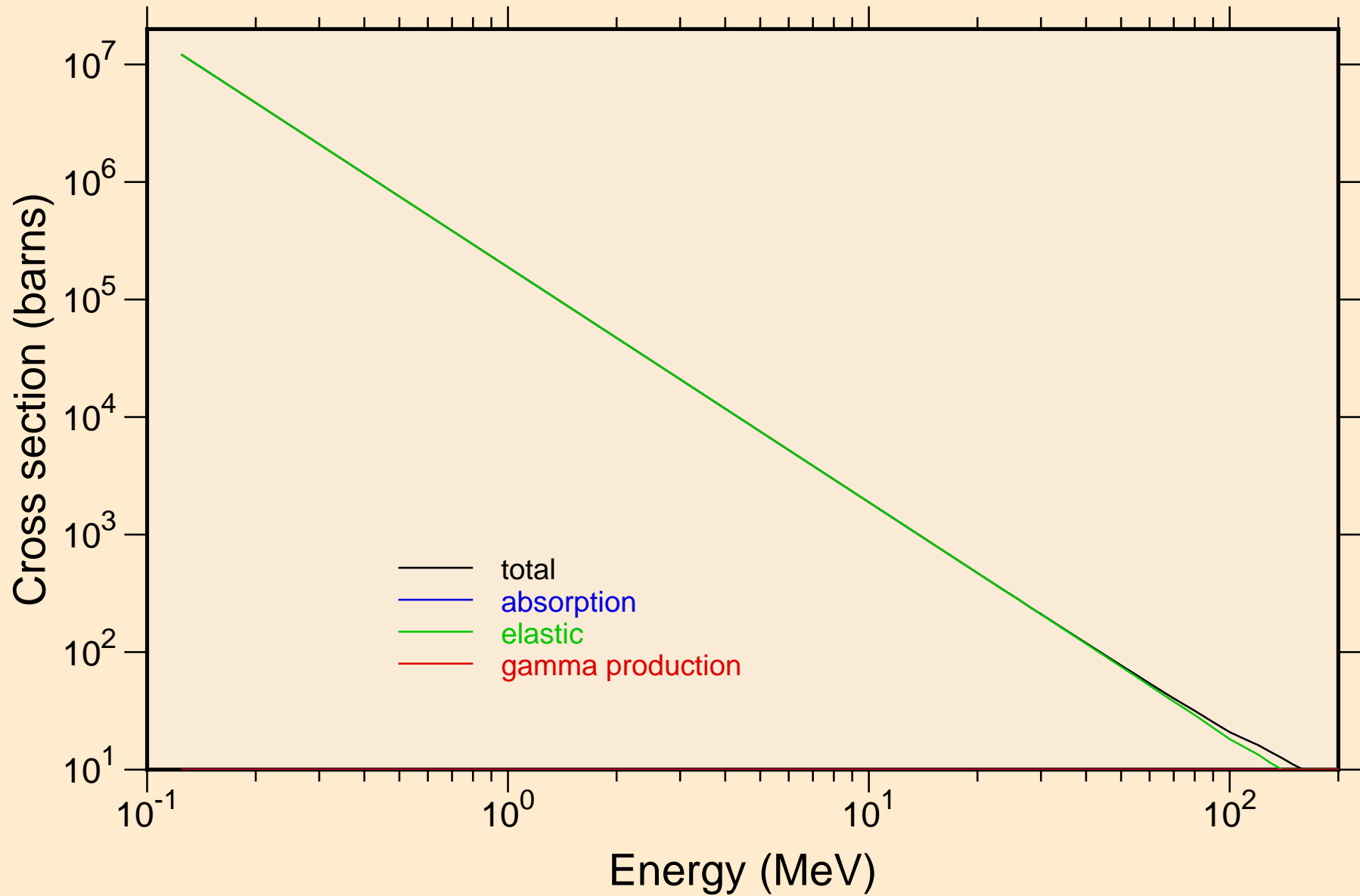
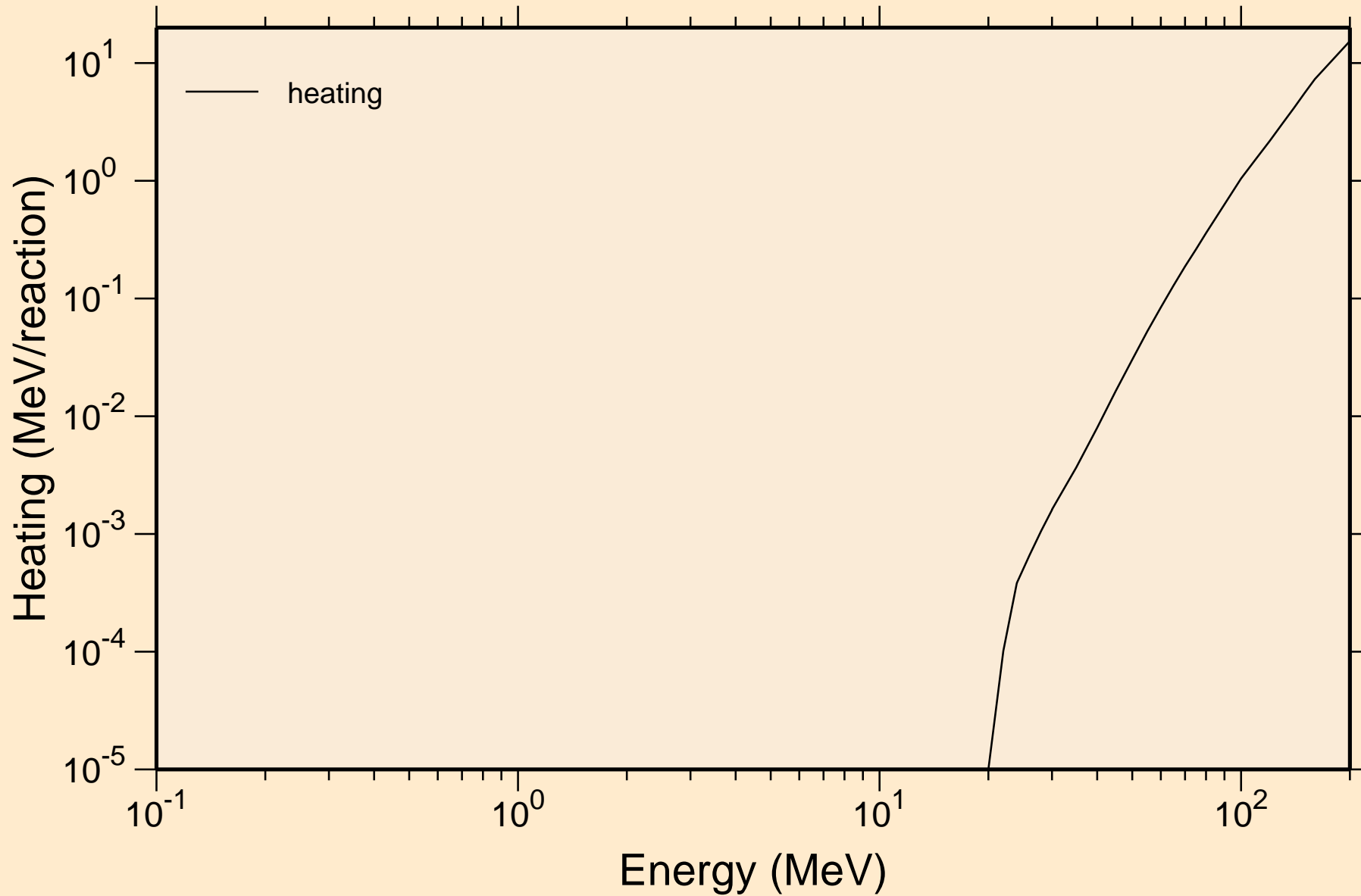


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

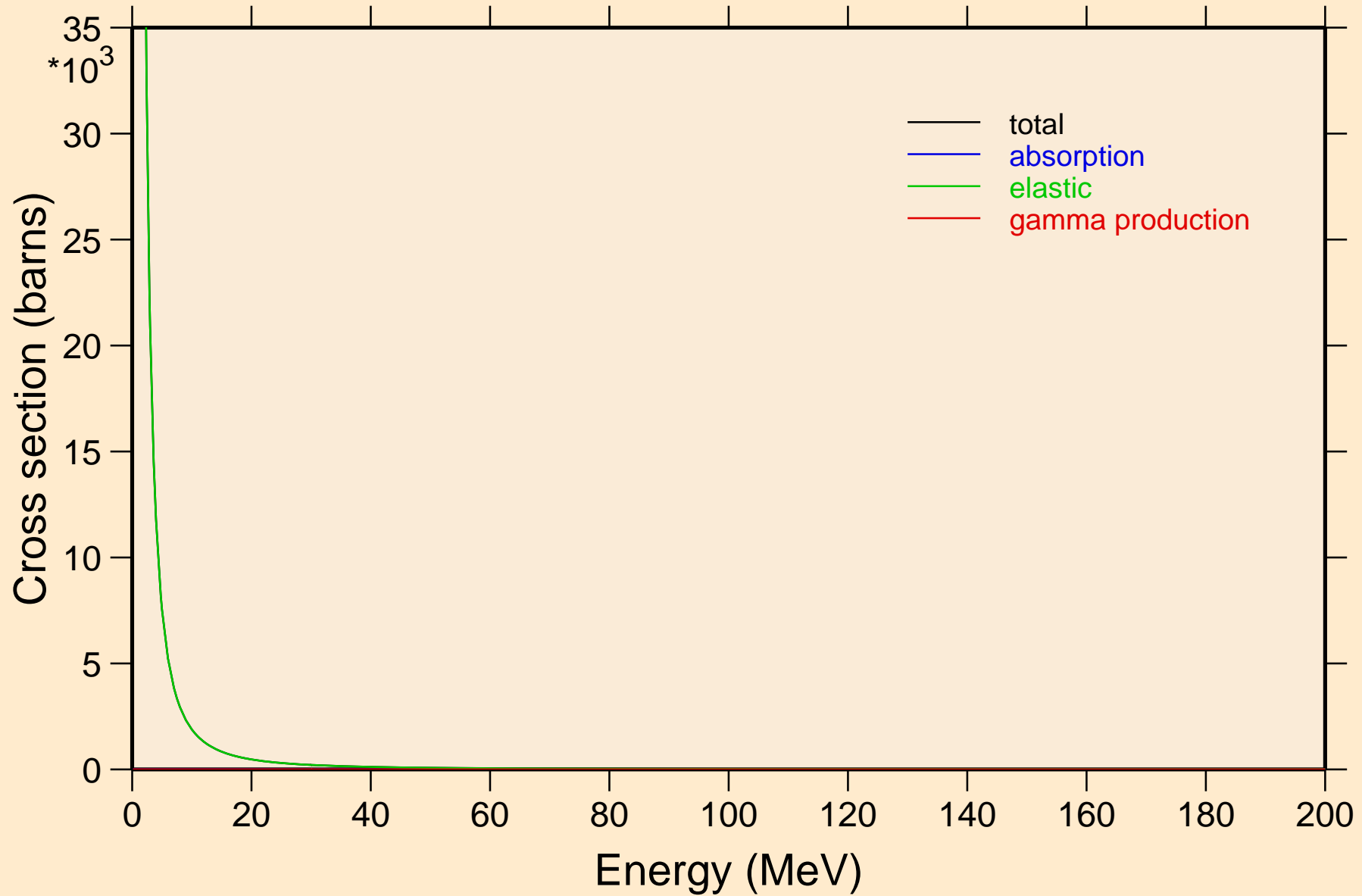


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



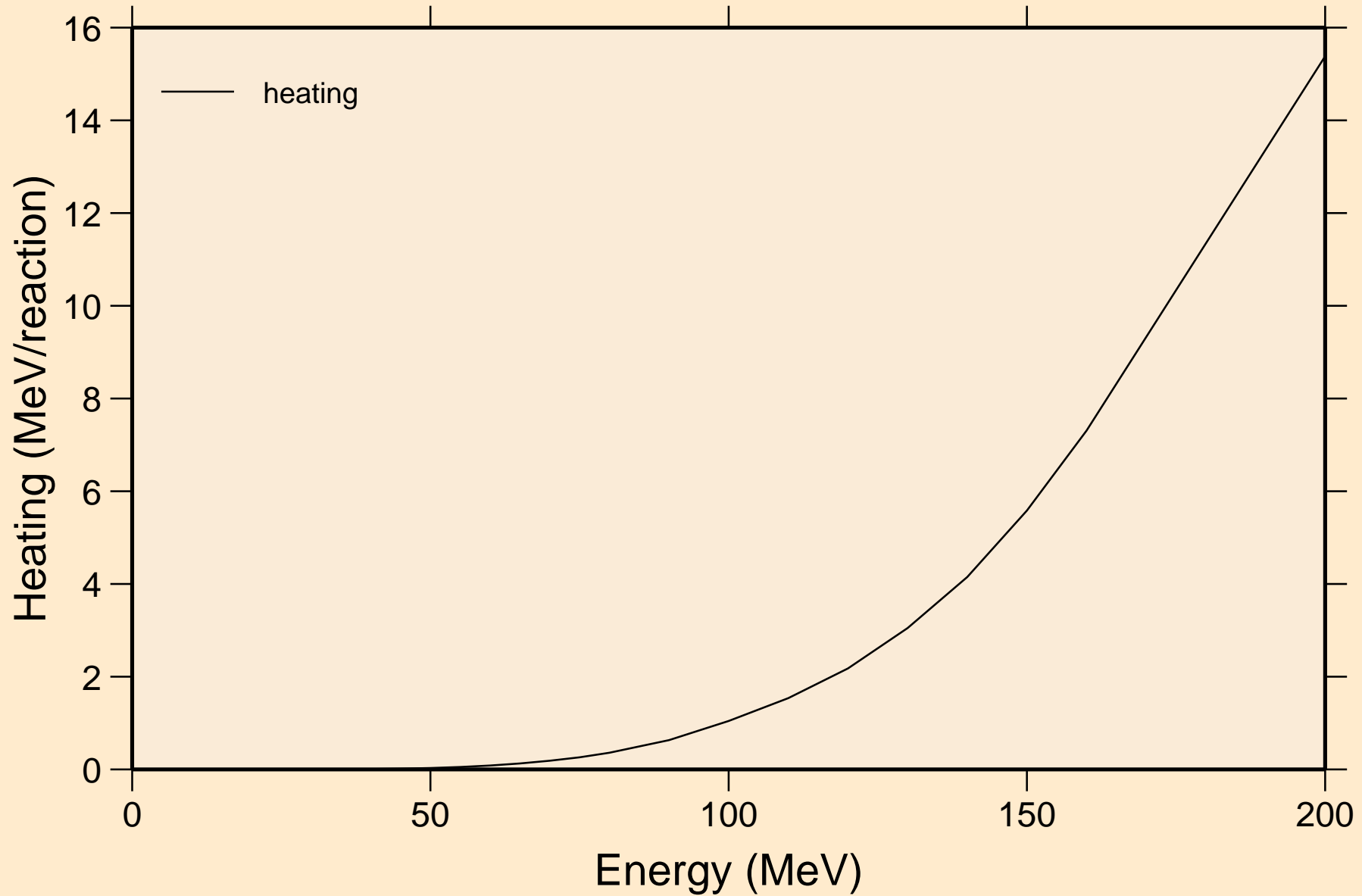
# RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

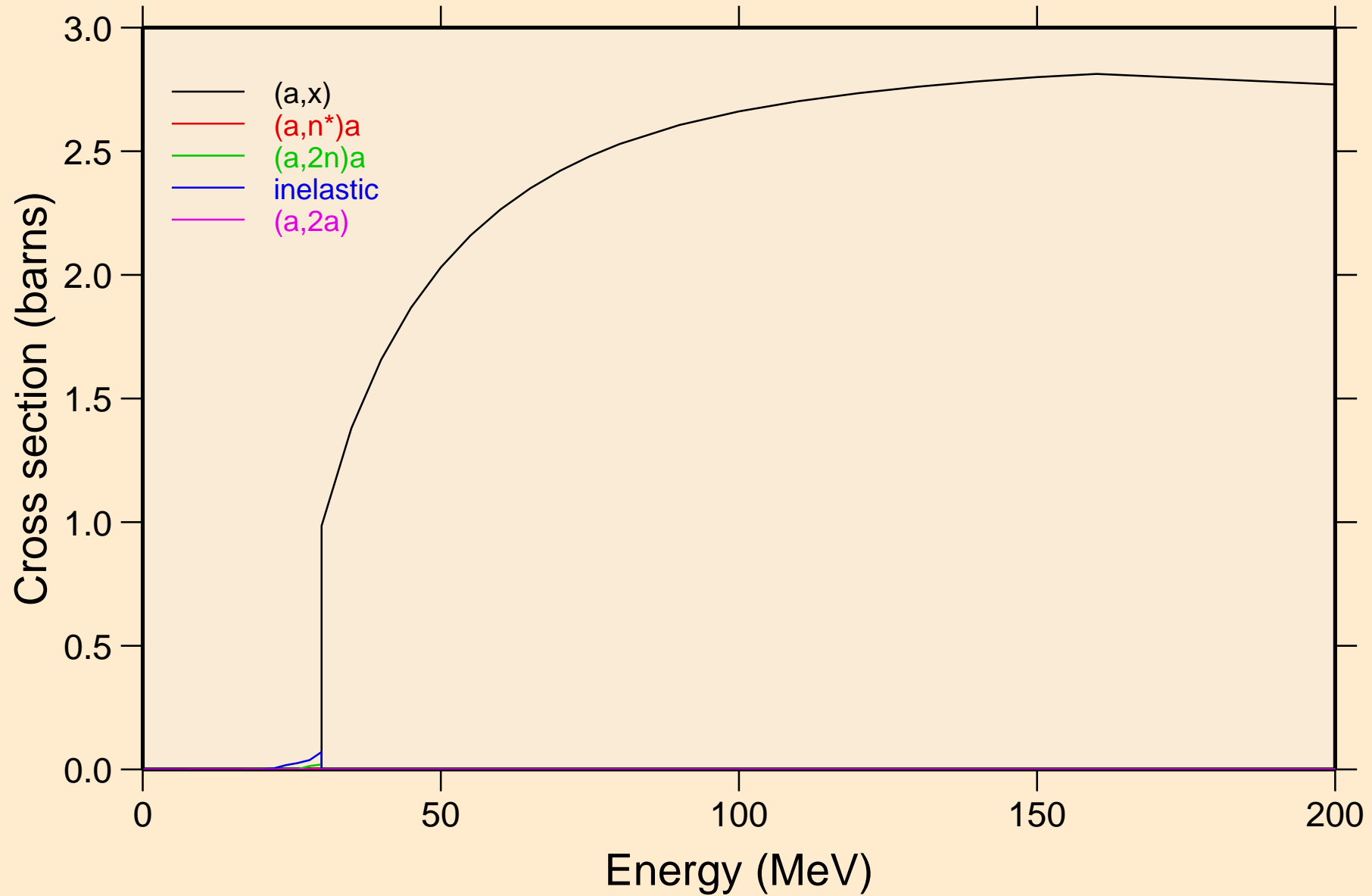


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

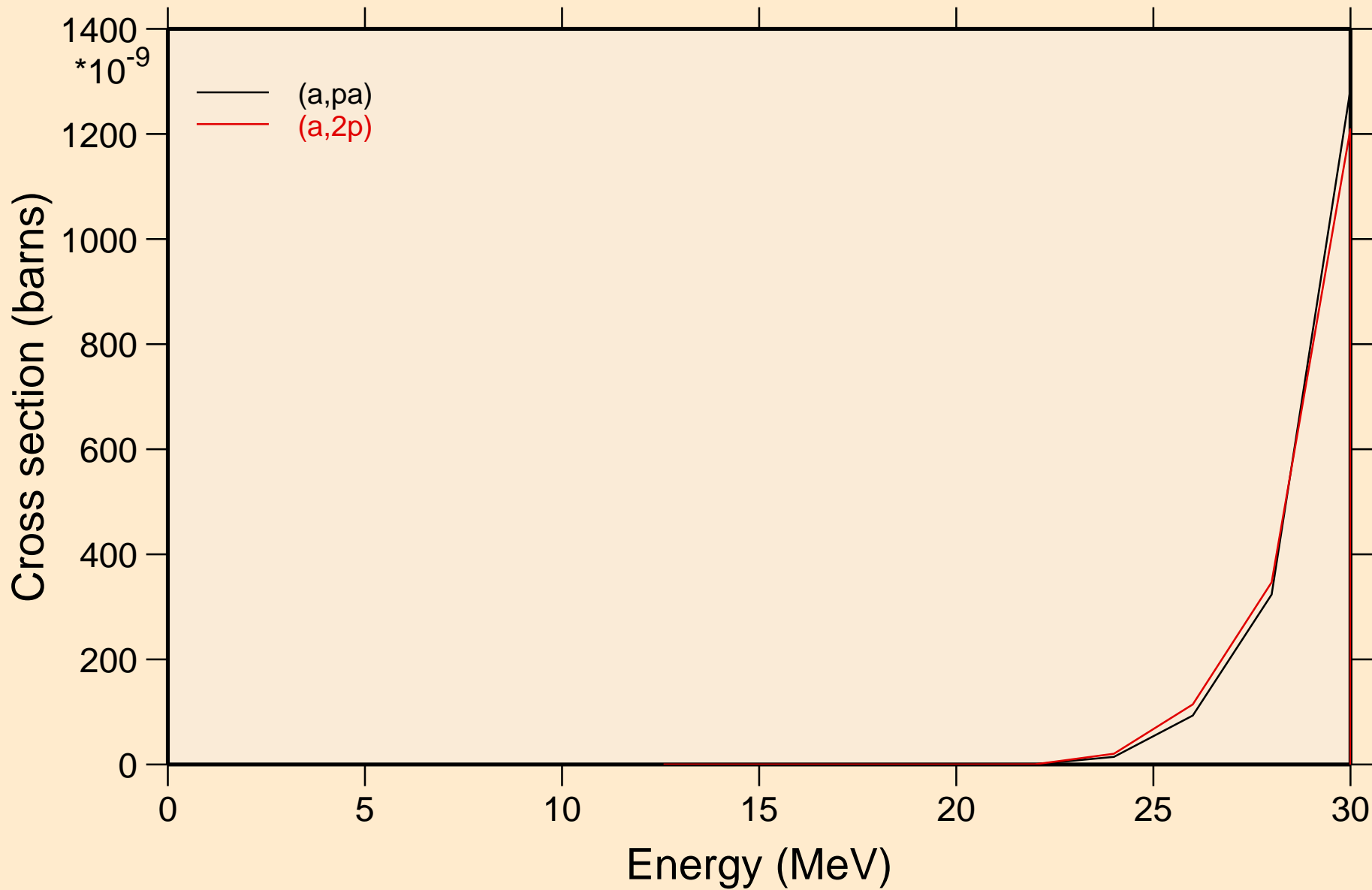
Heating



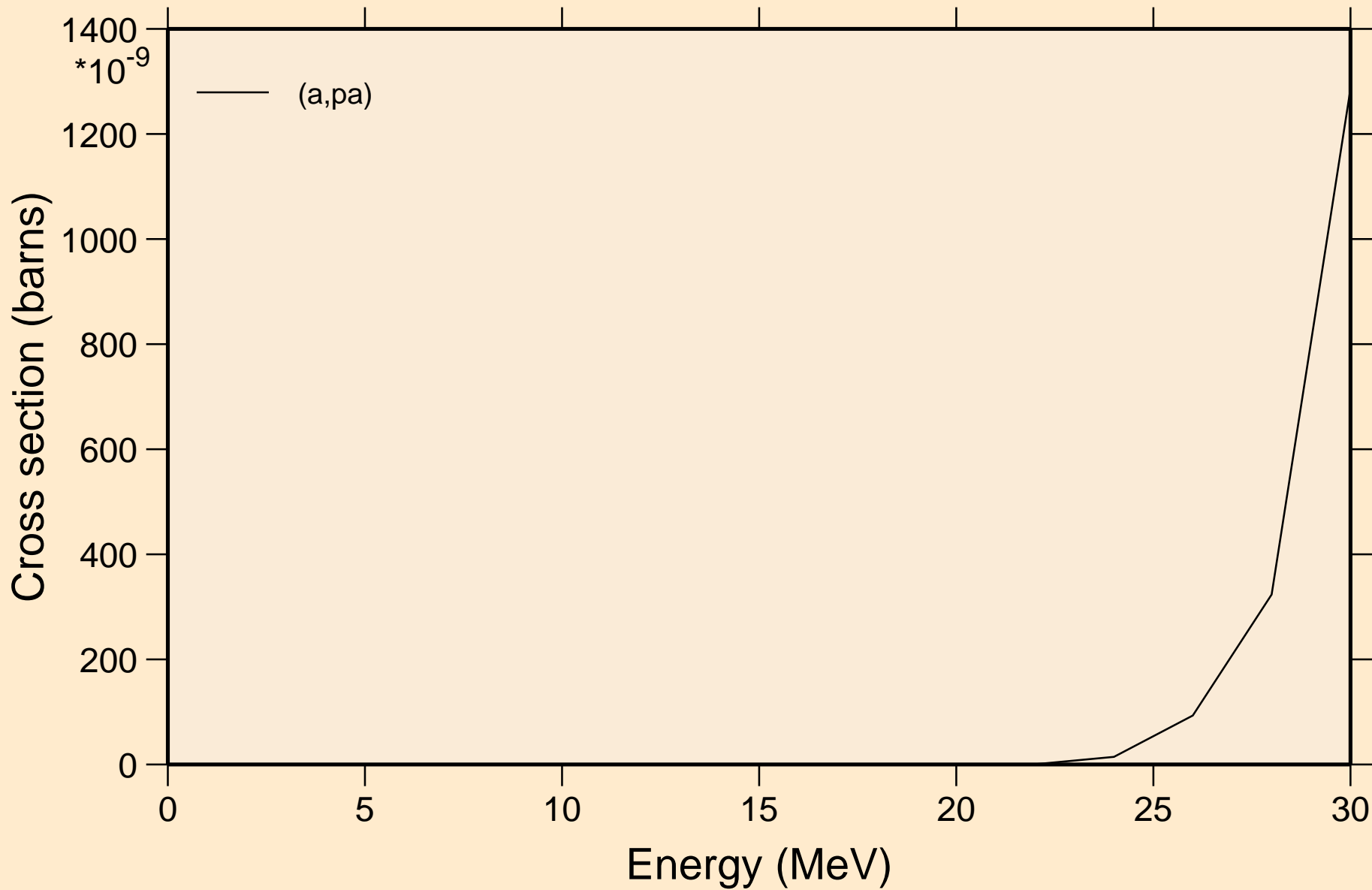
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



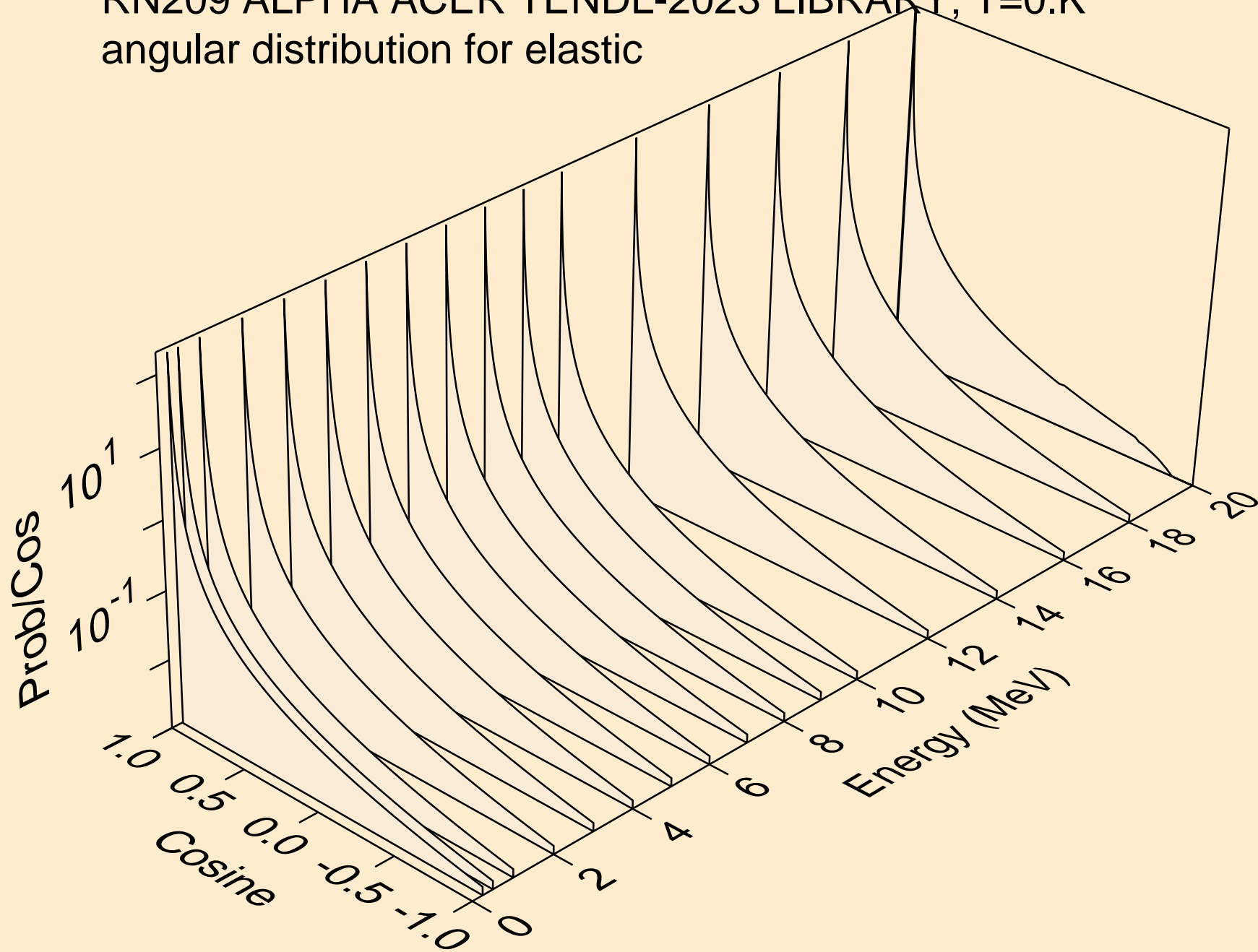
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

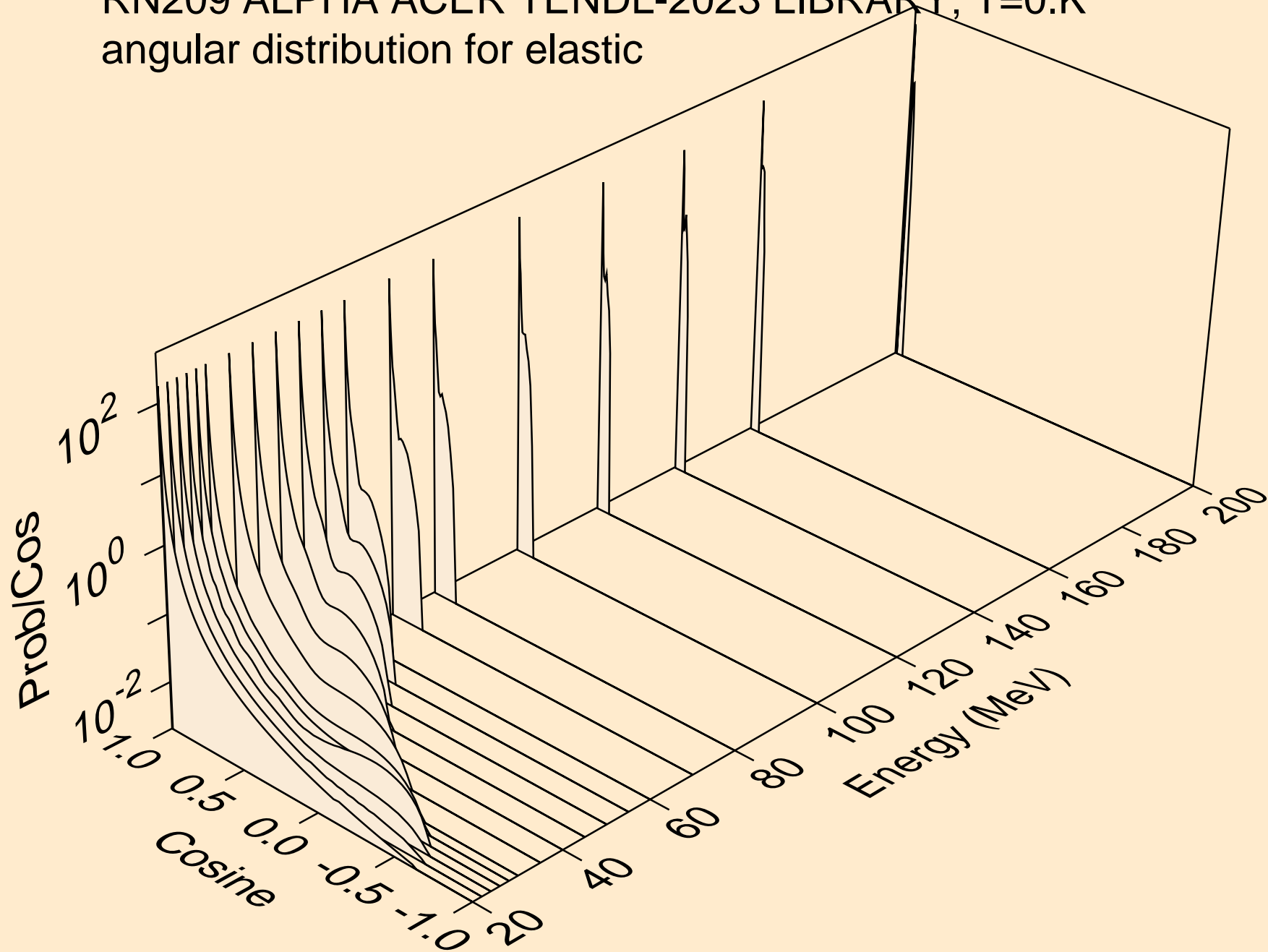


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

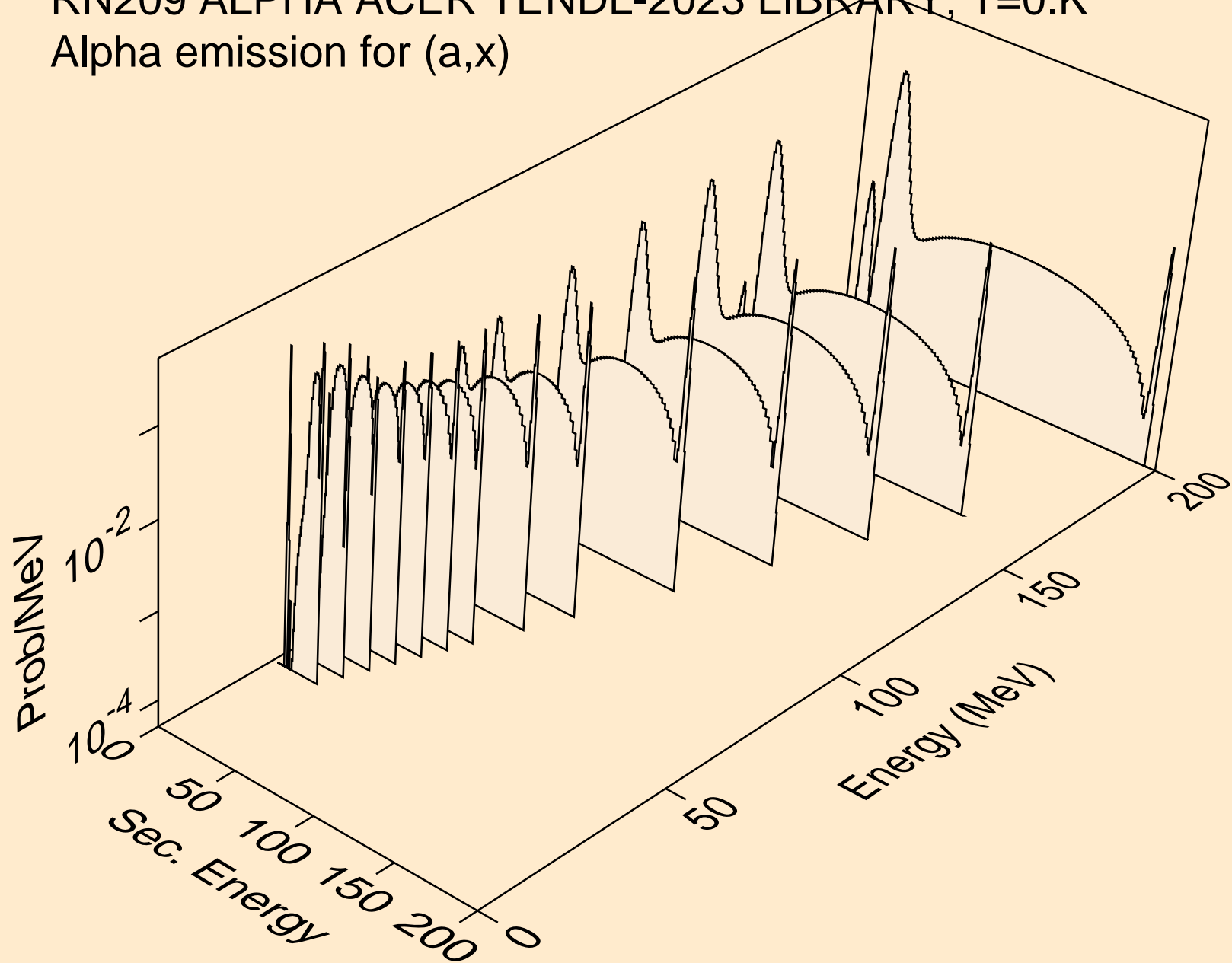




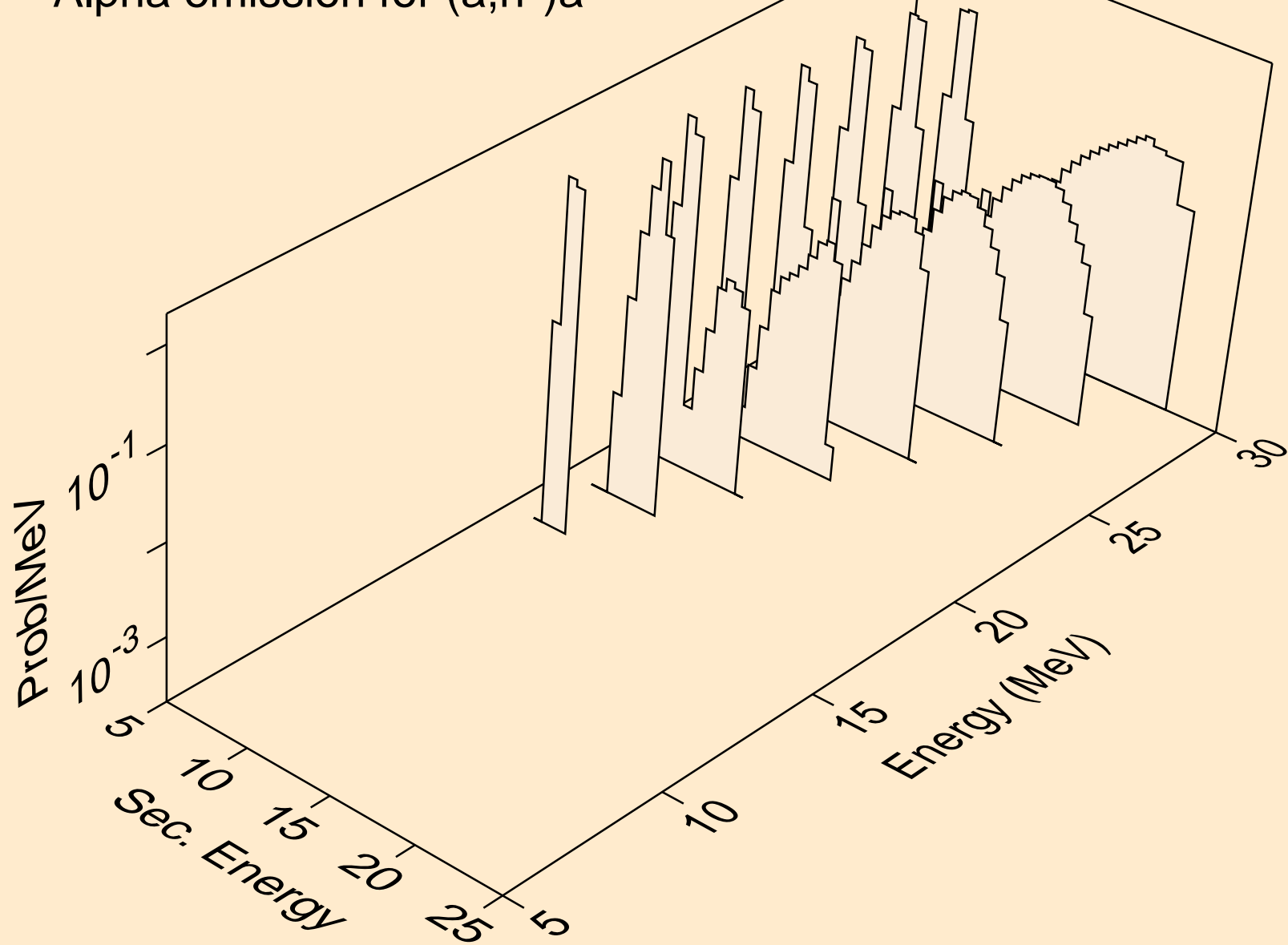
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



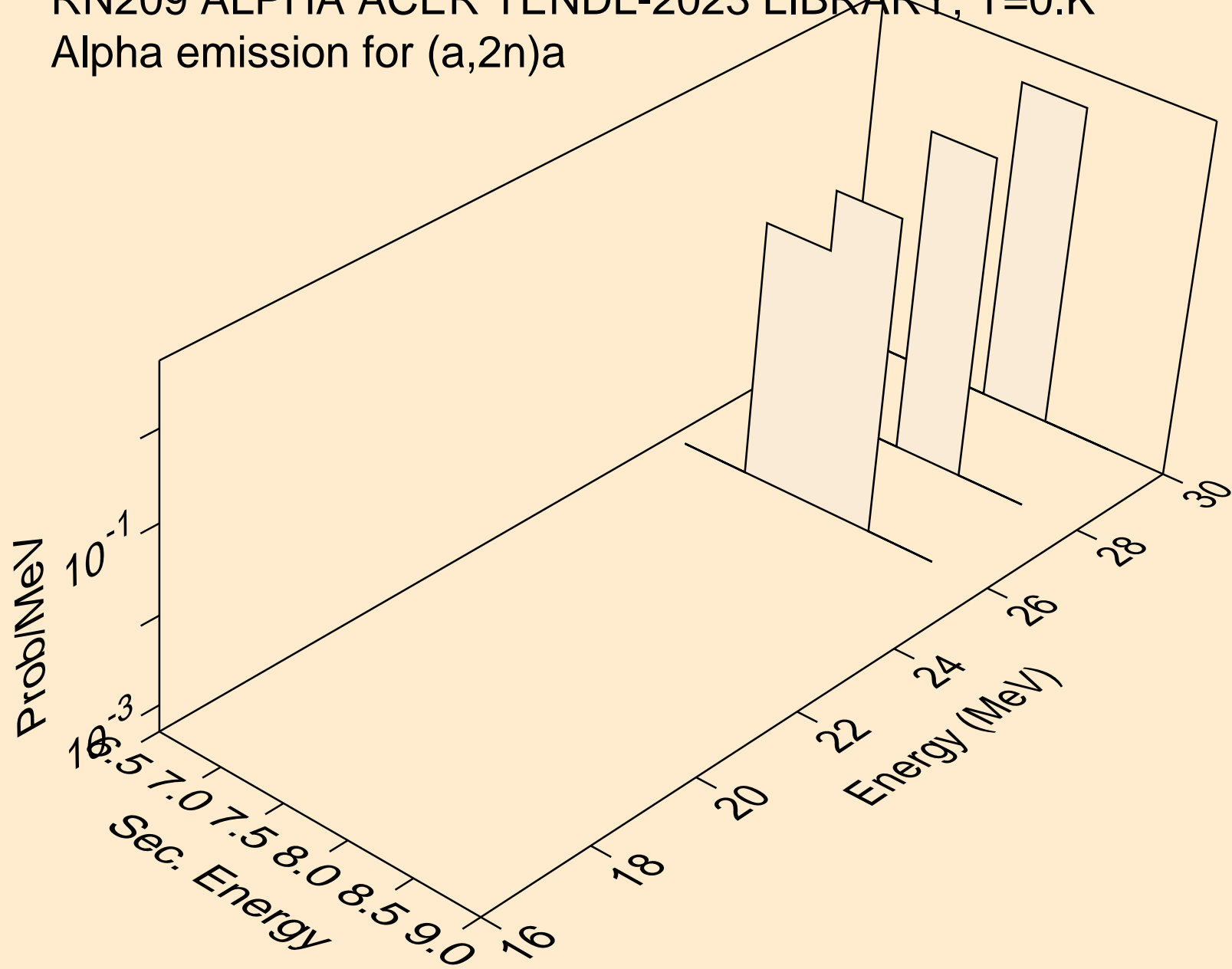
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



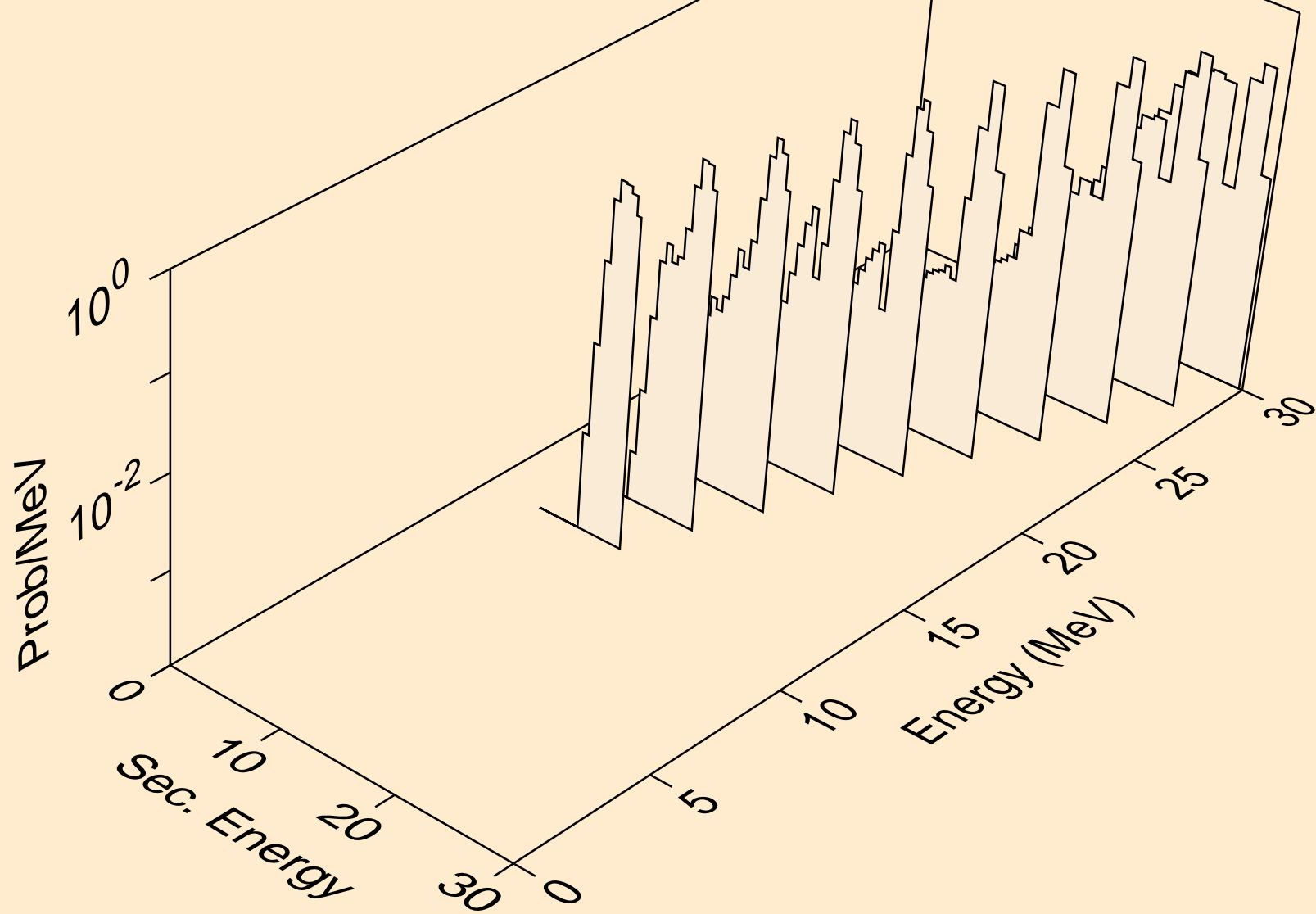
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



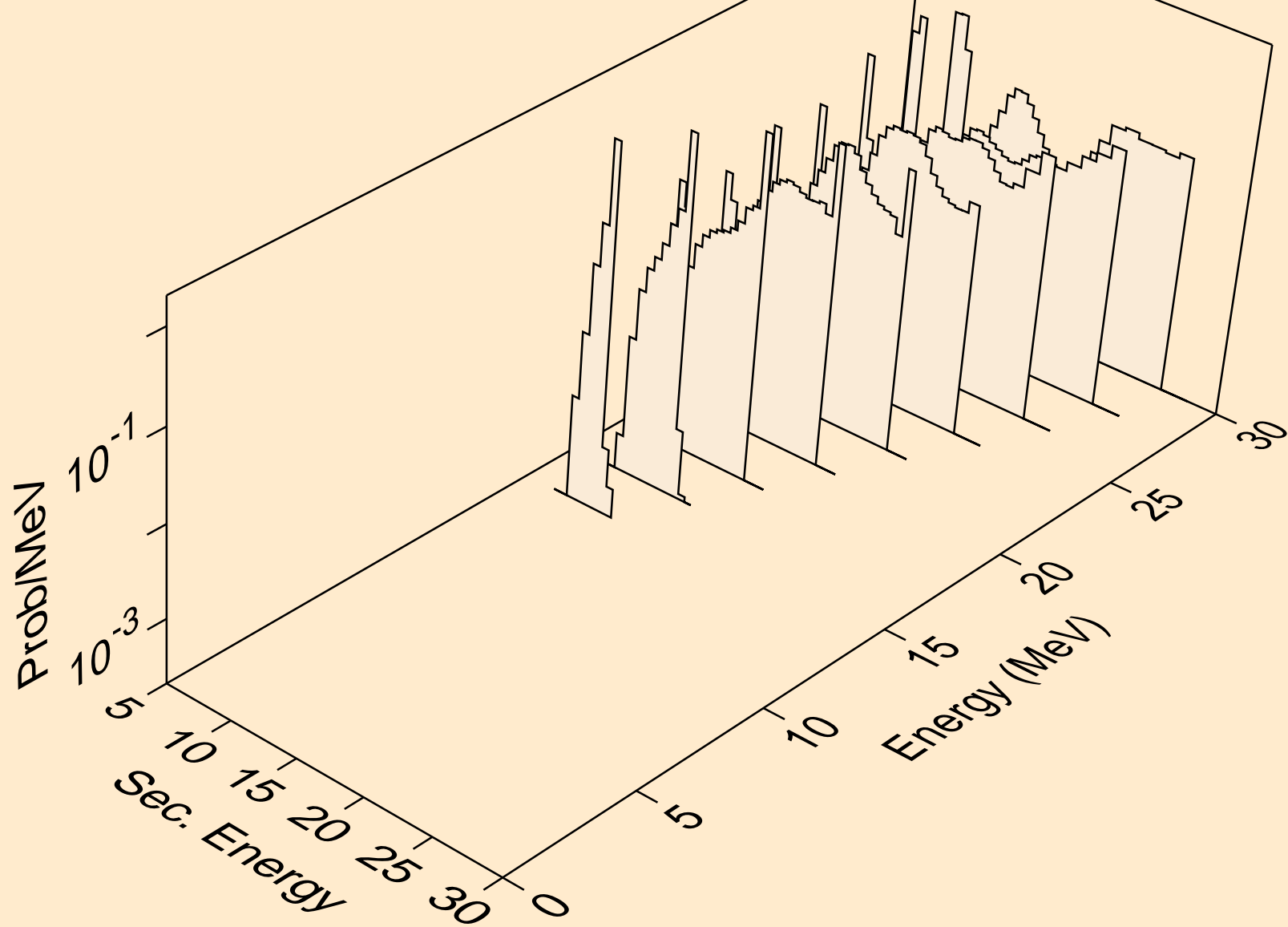
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



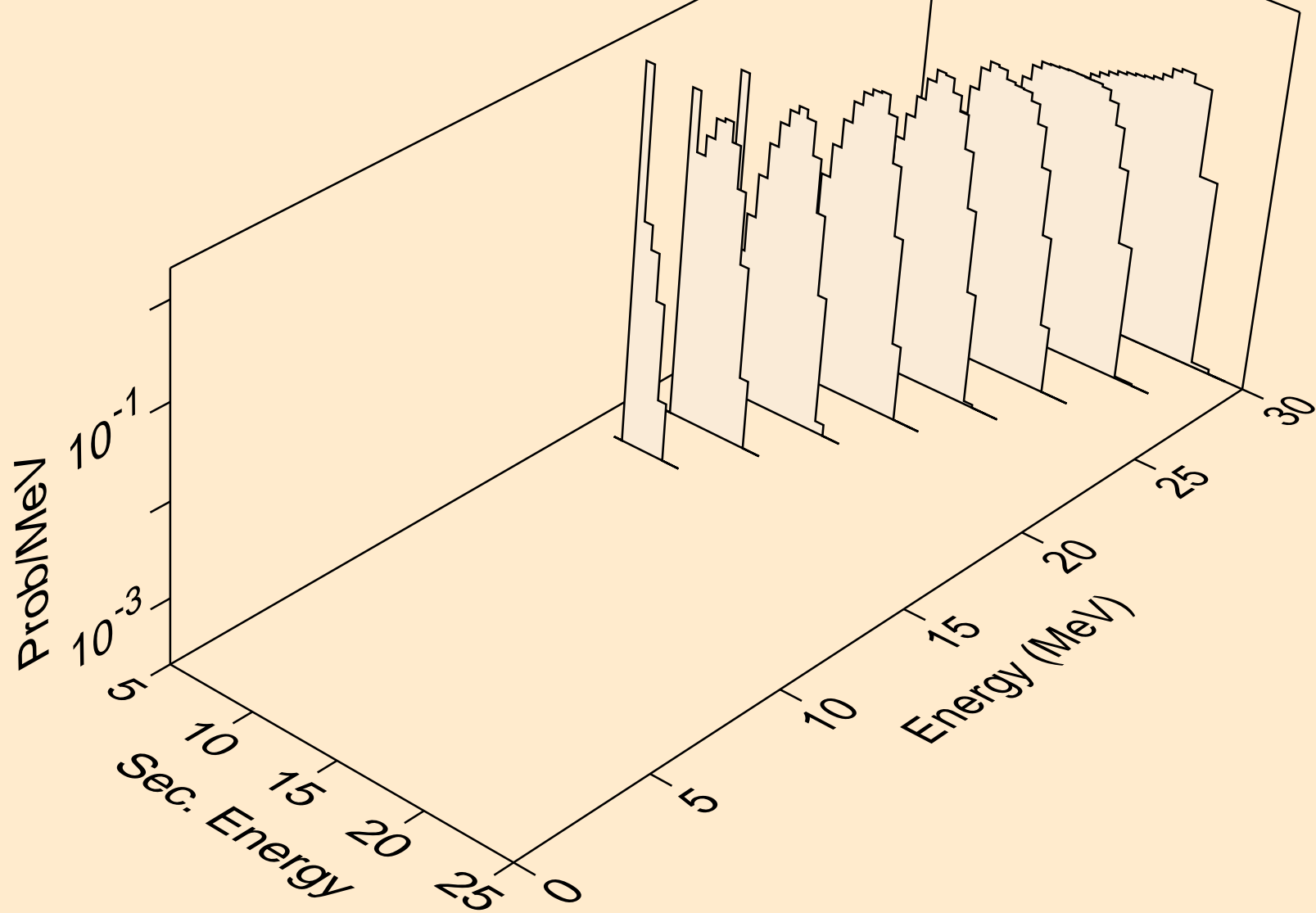
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



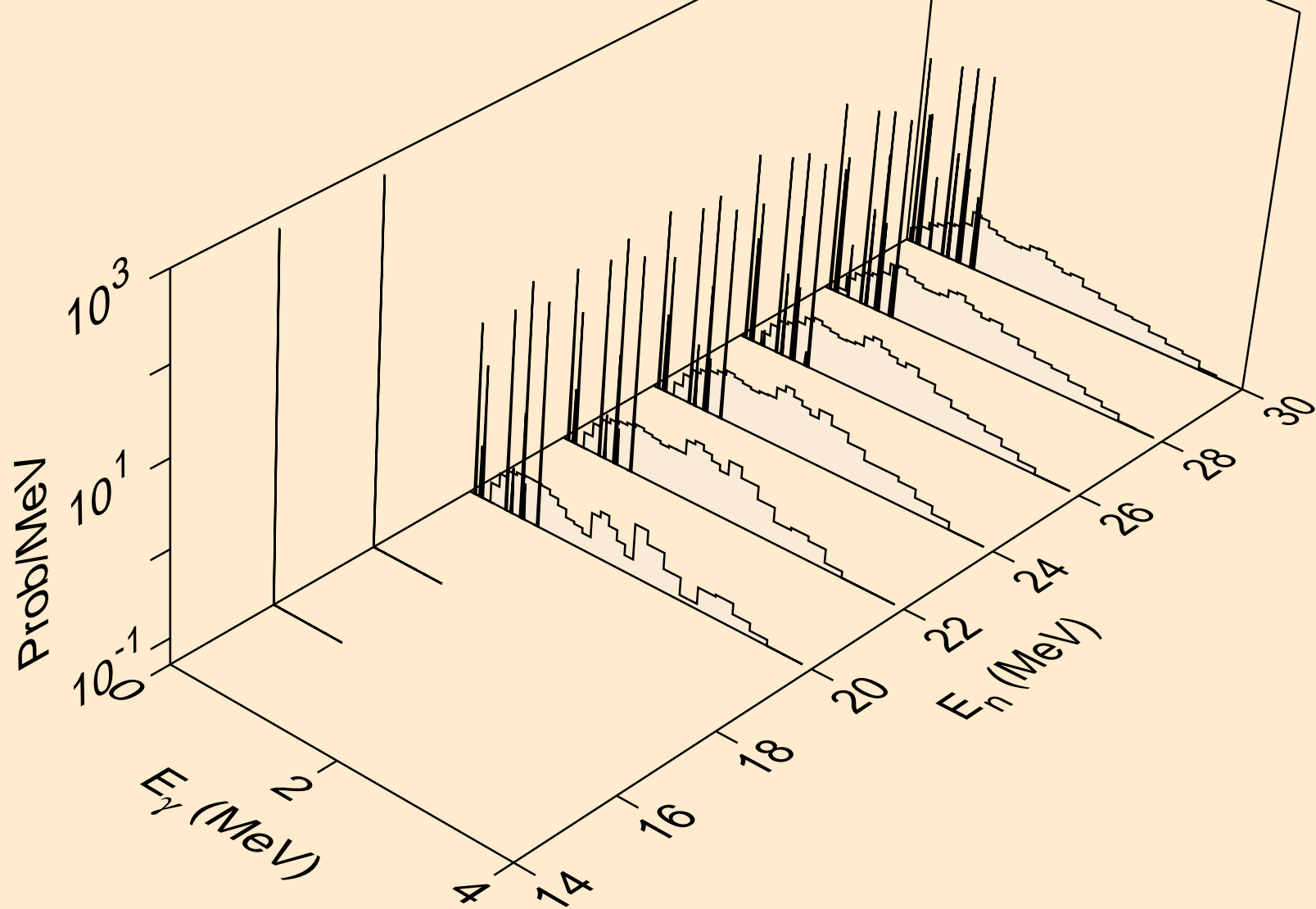
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

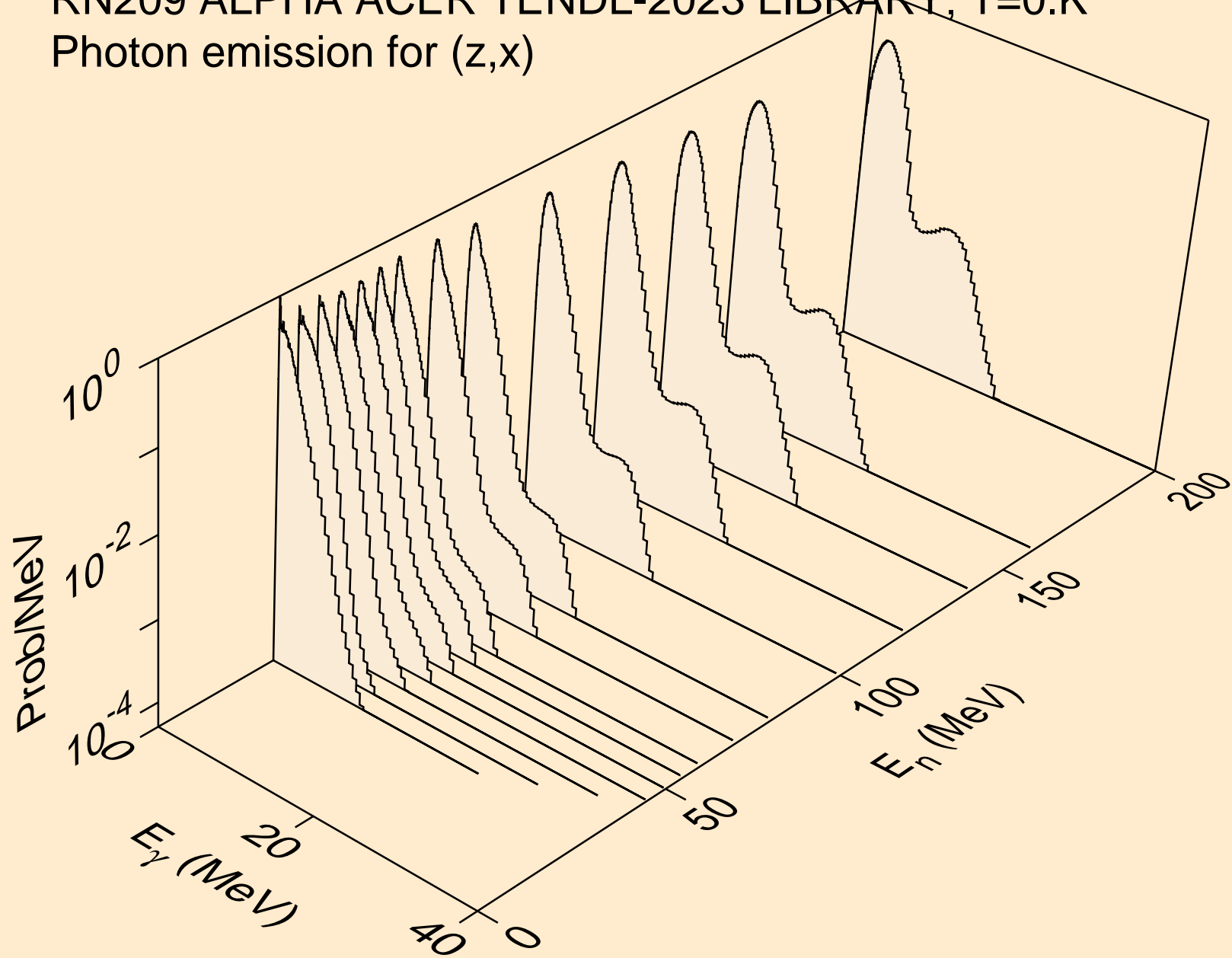


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

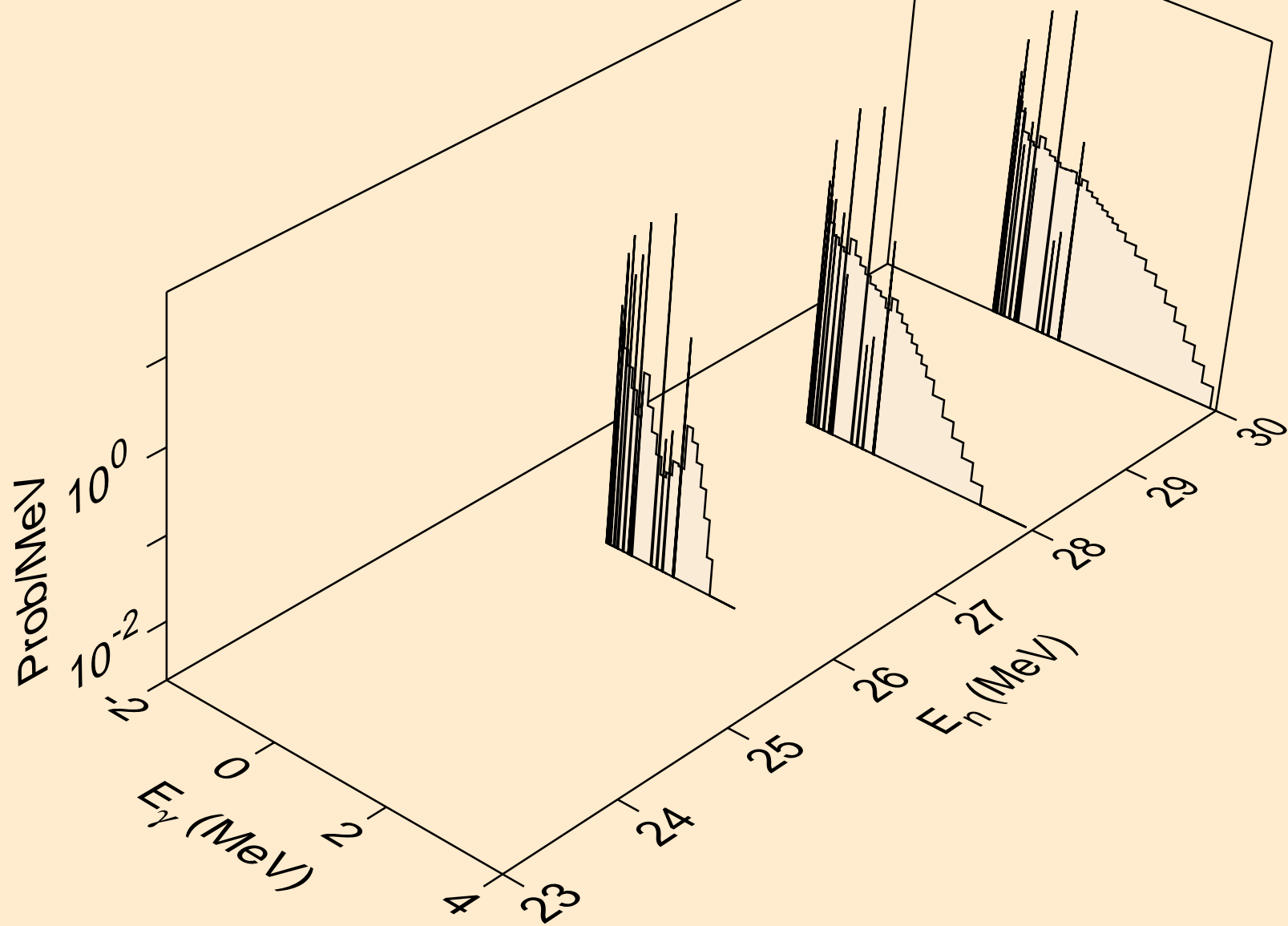




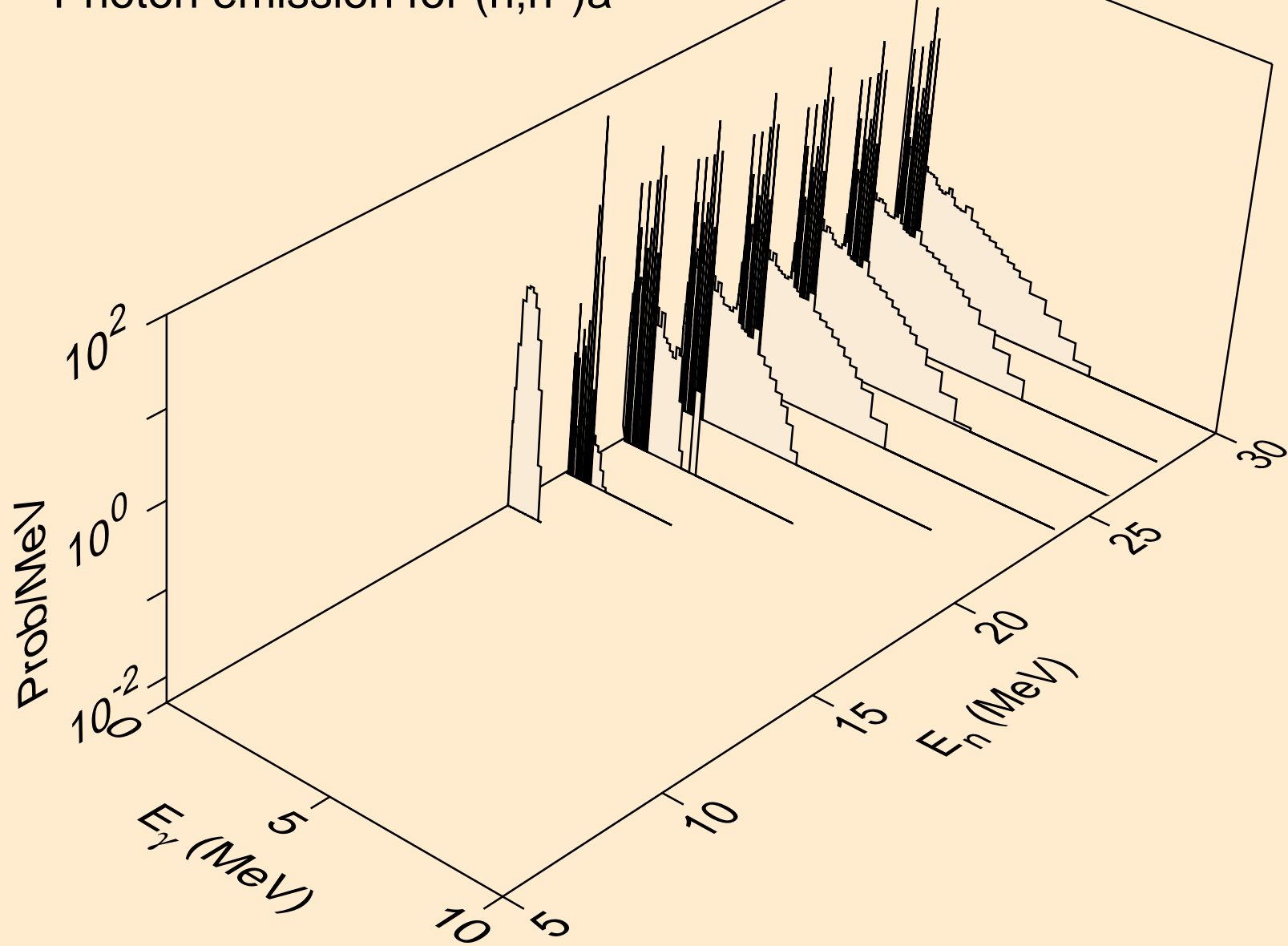
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



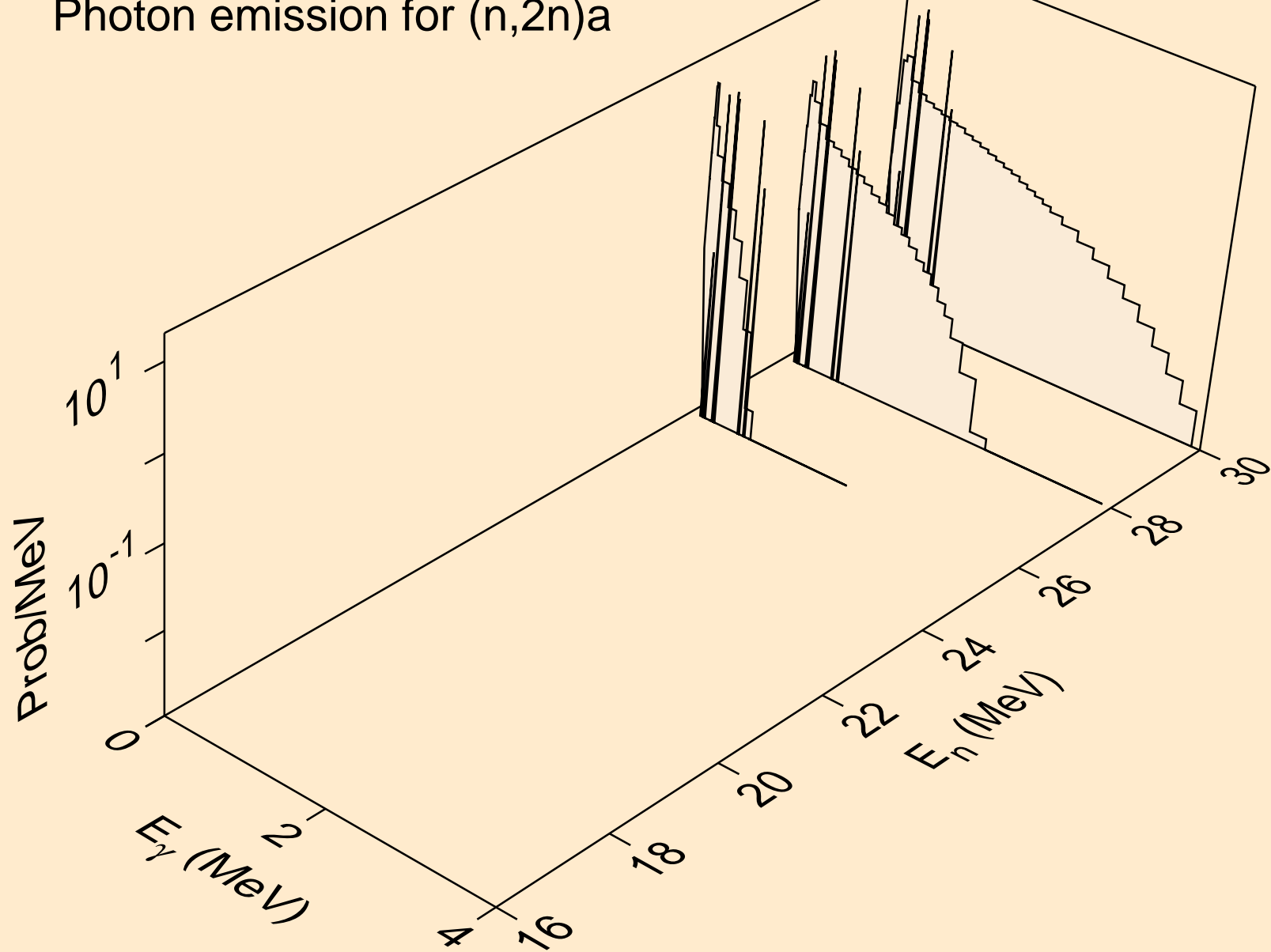
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



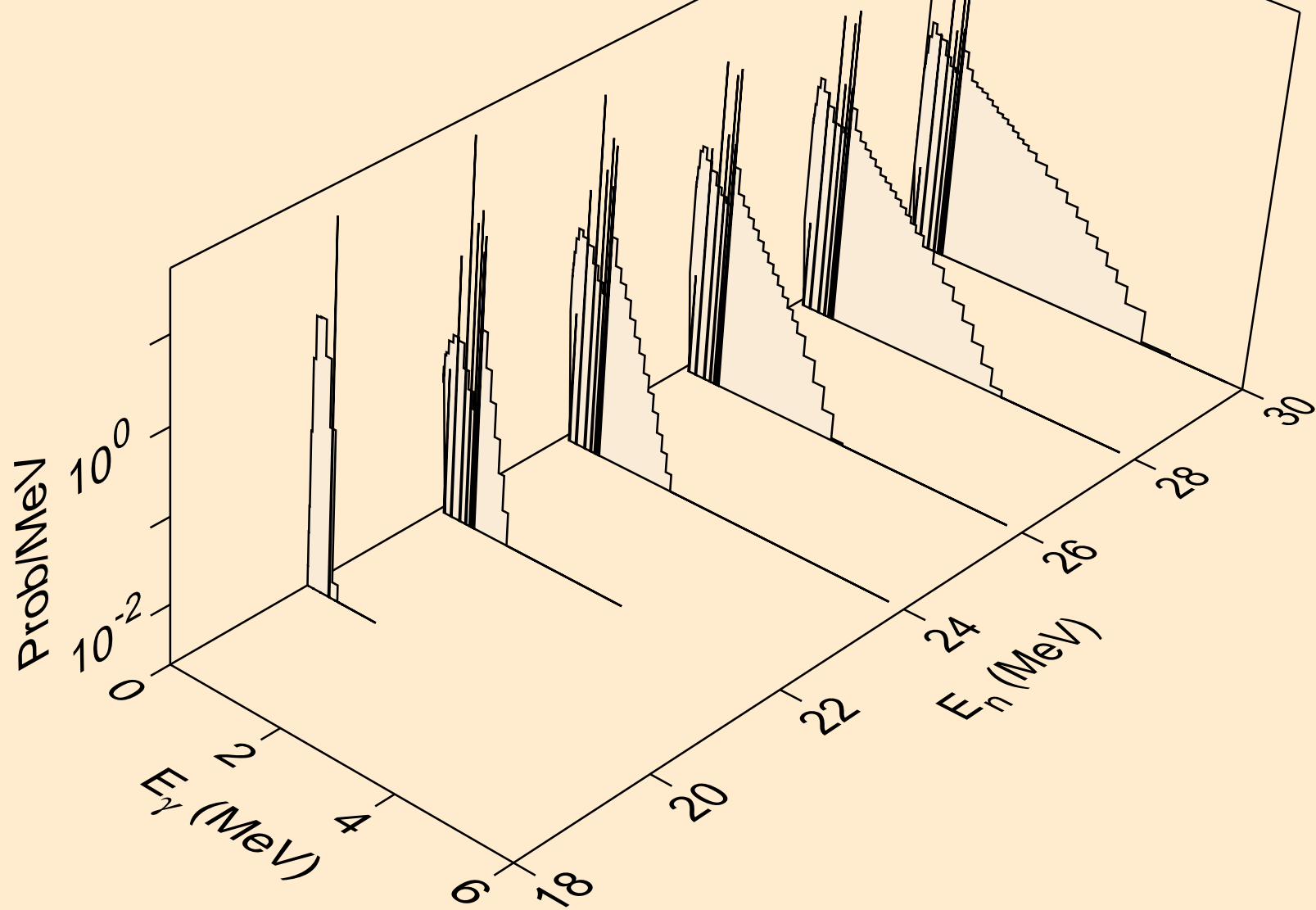
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



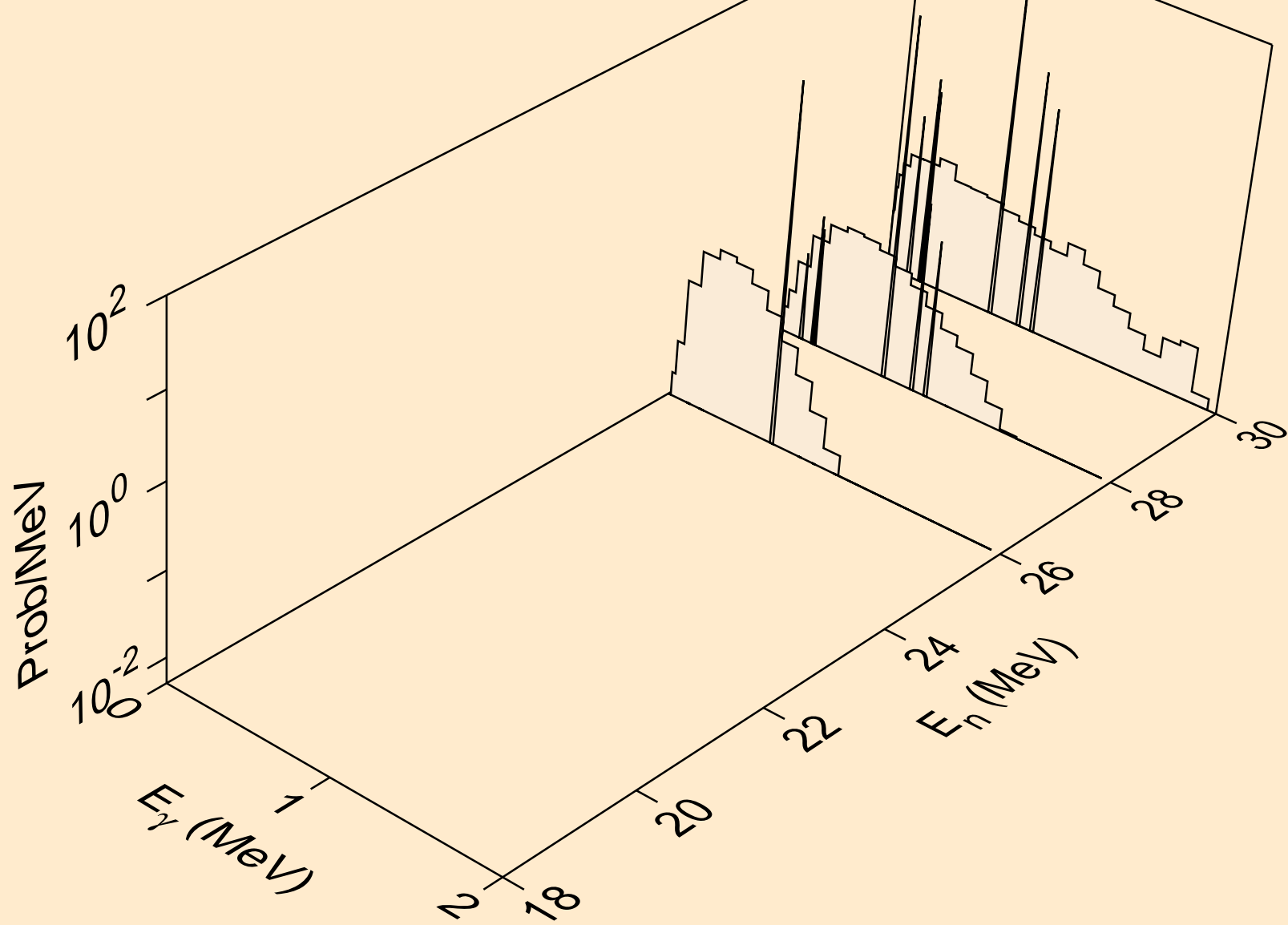
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



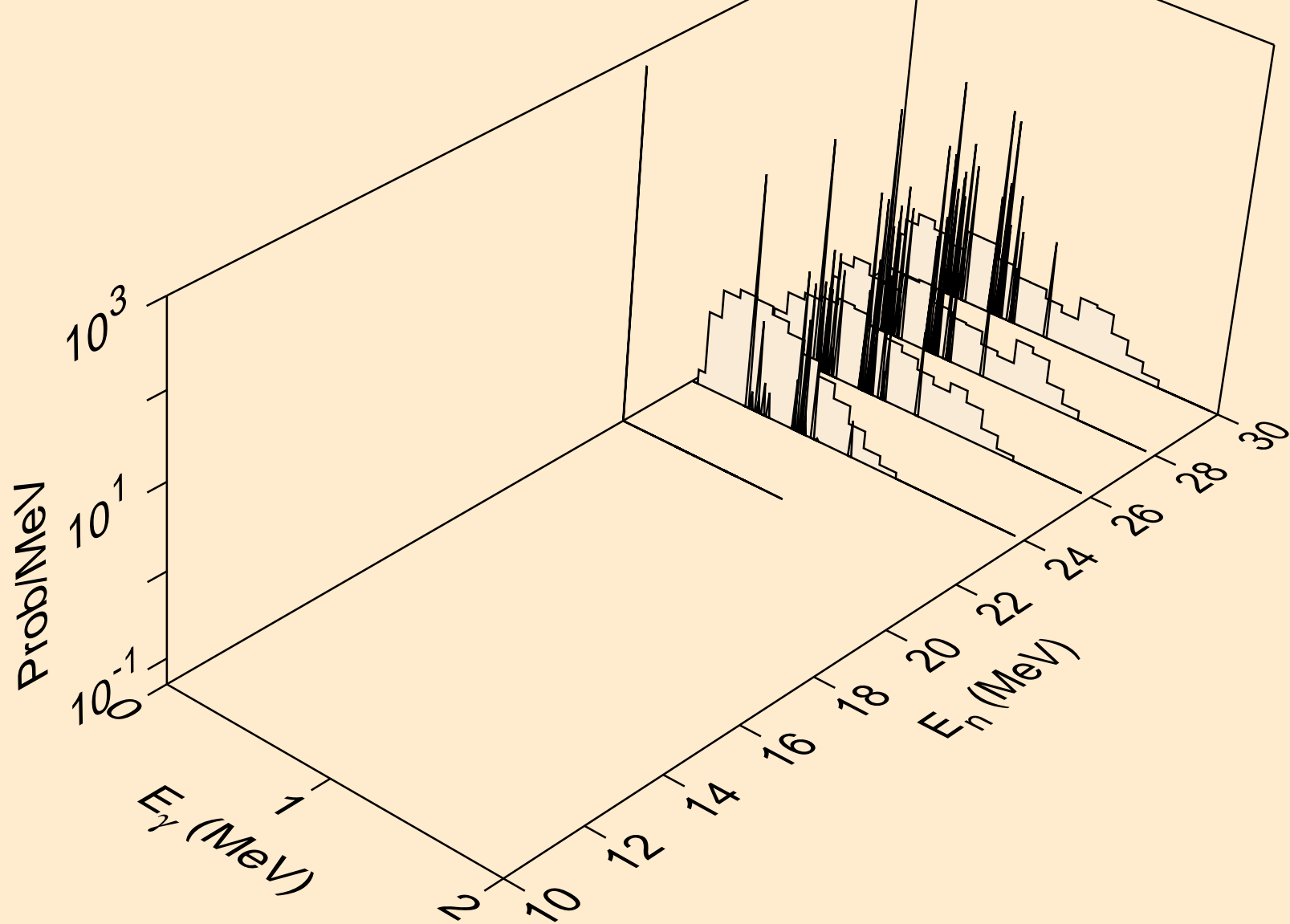
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



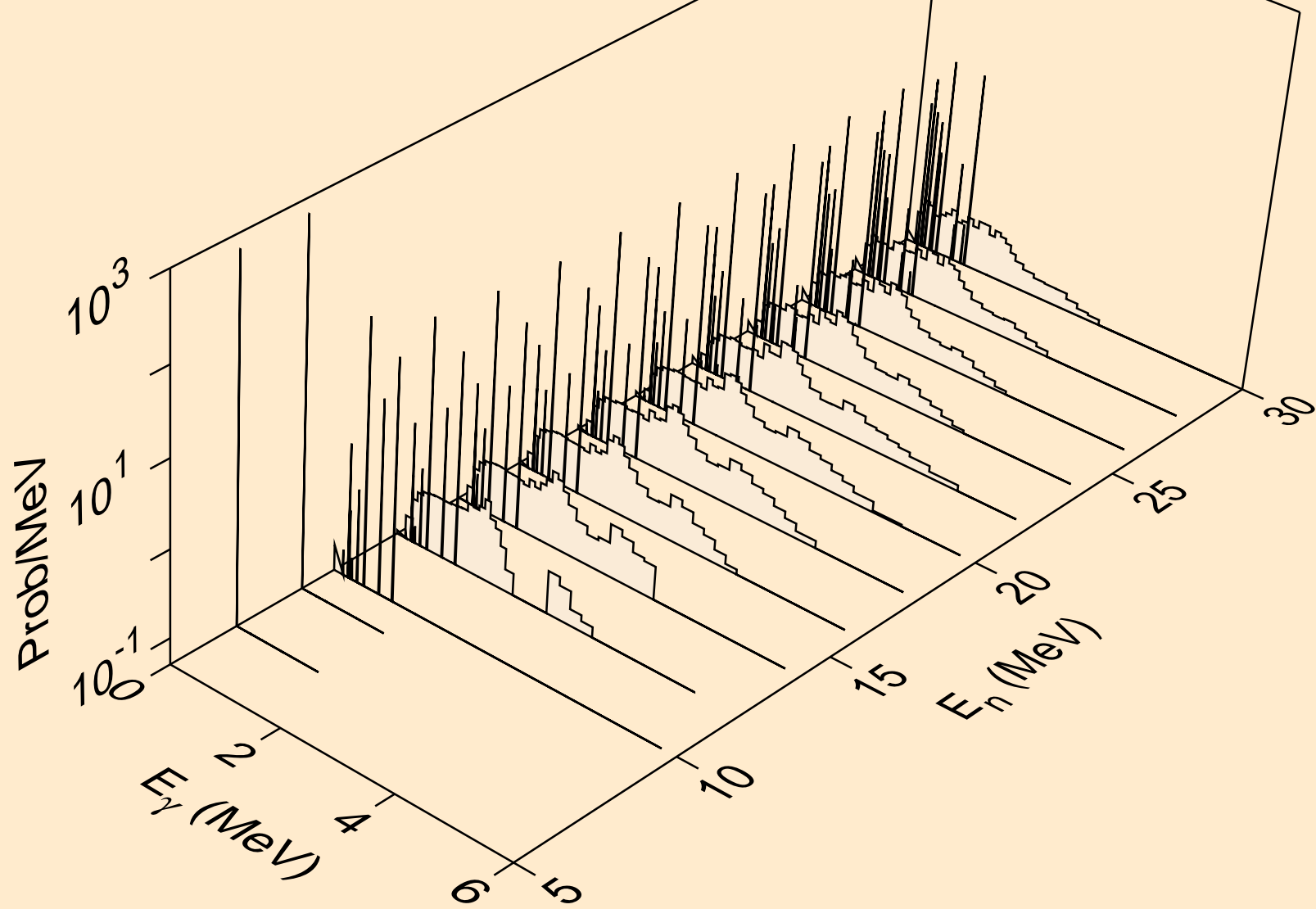
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

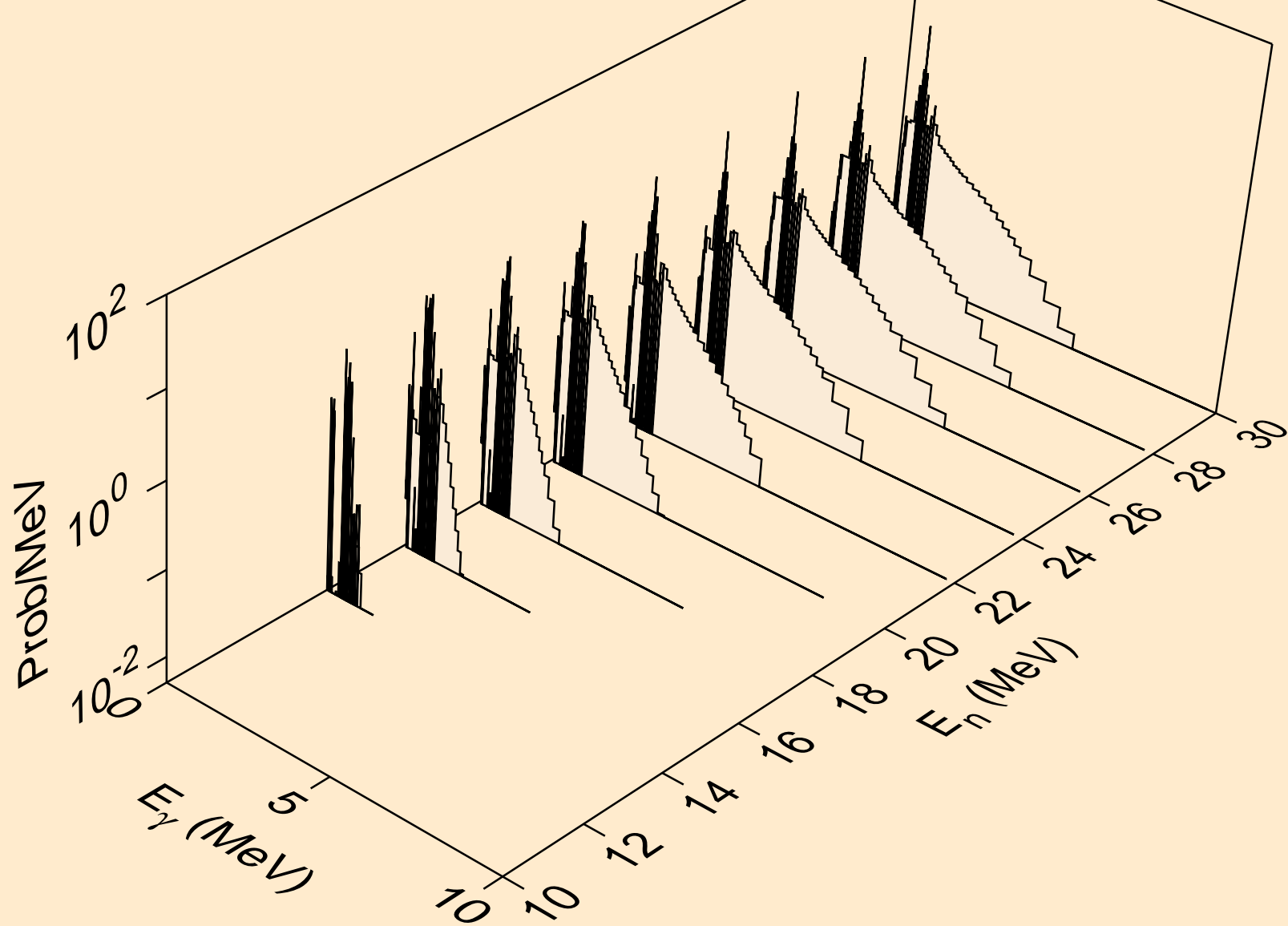


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

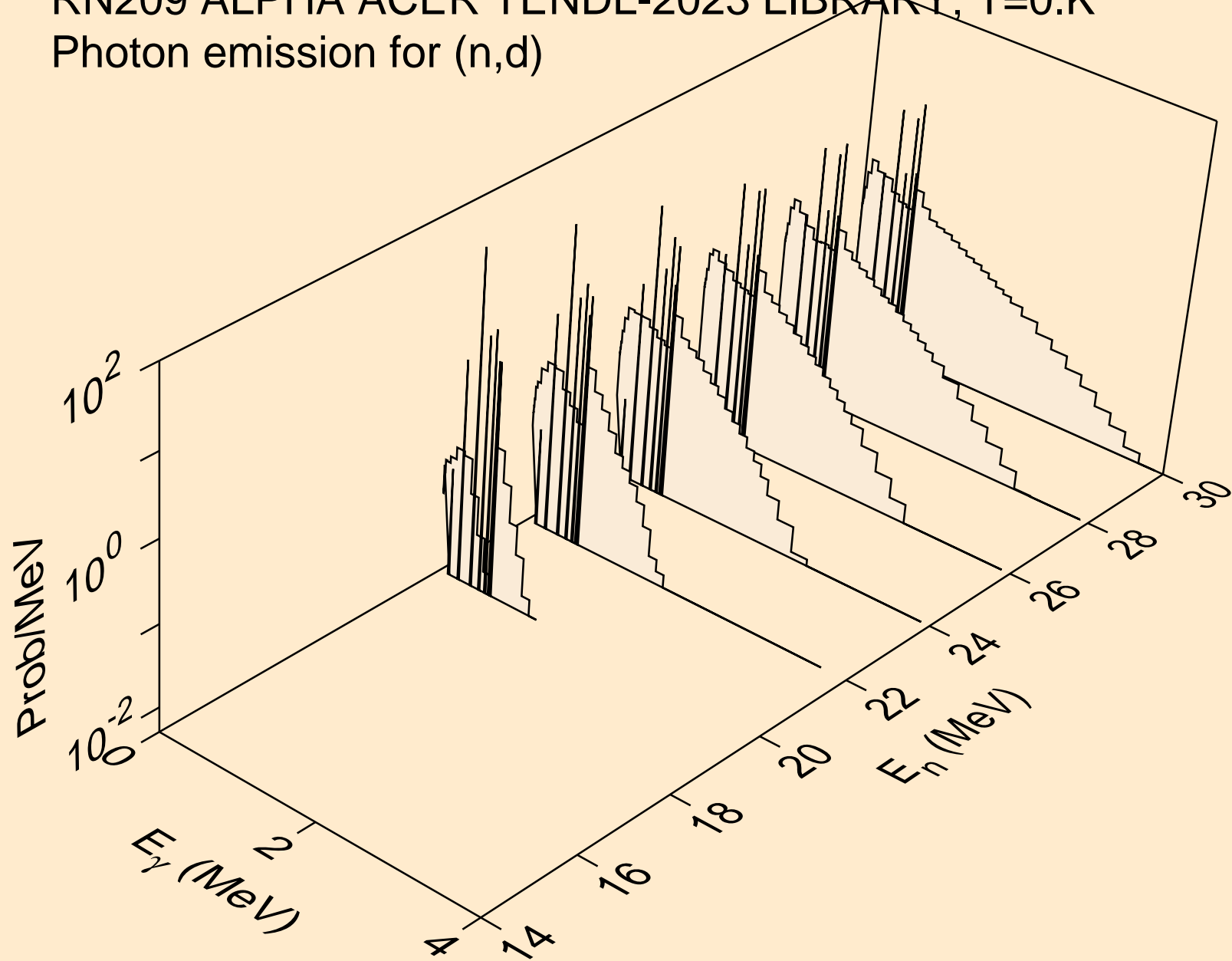




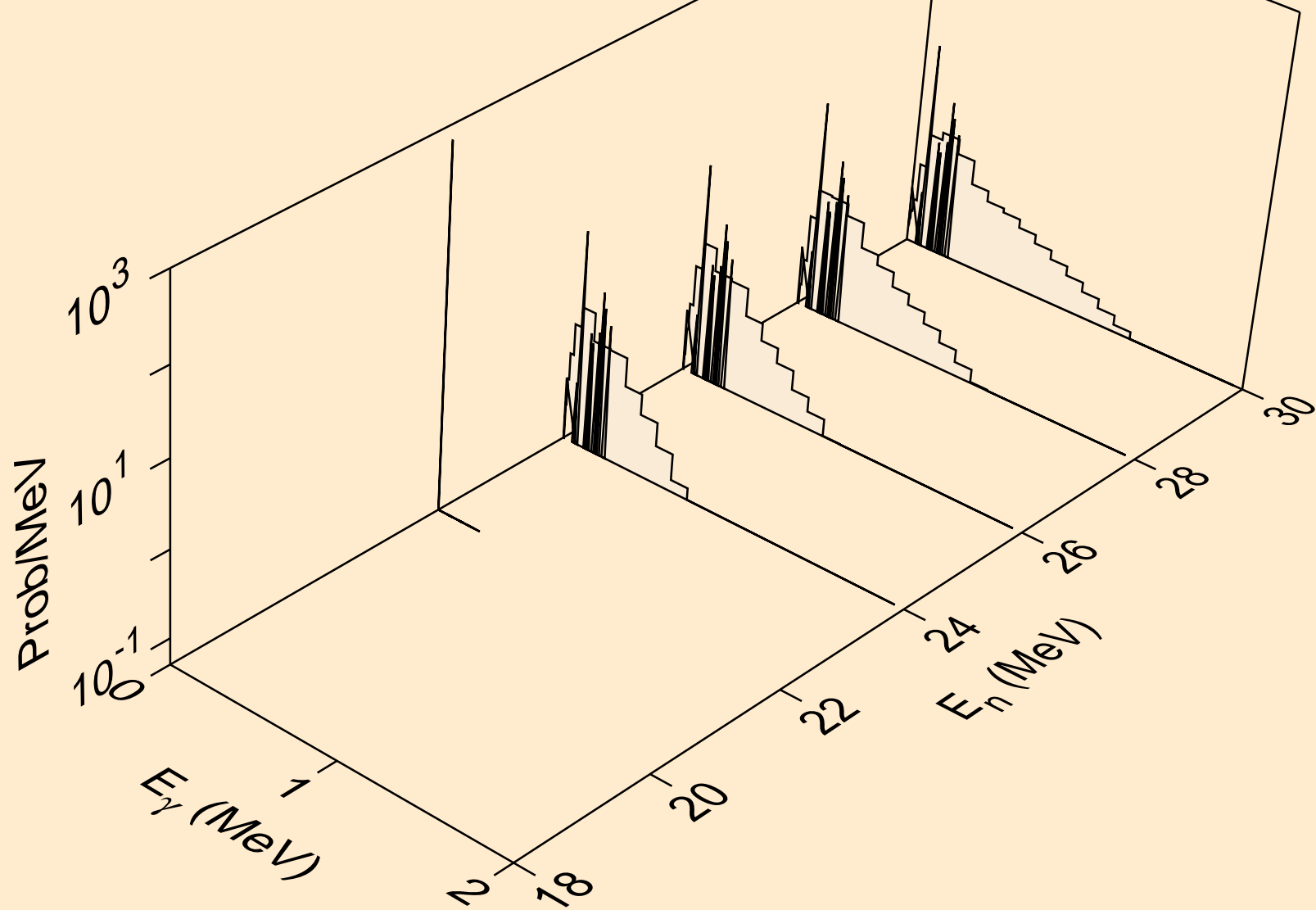
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



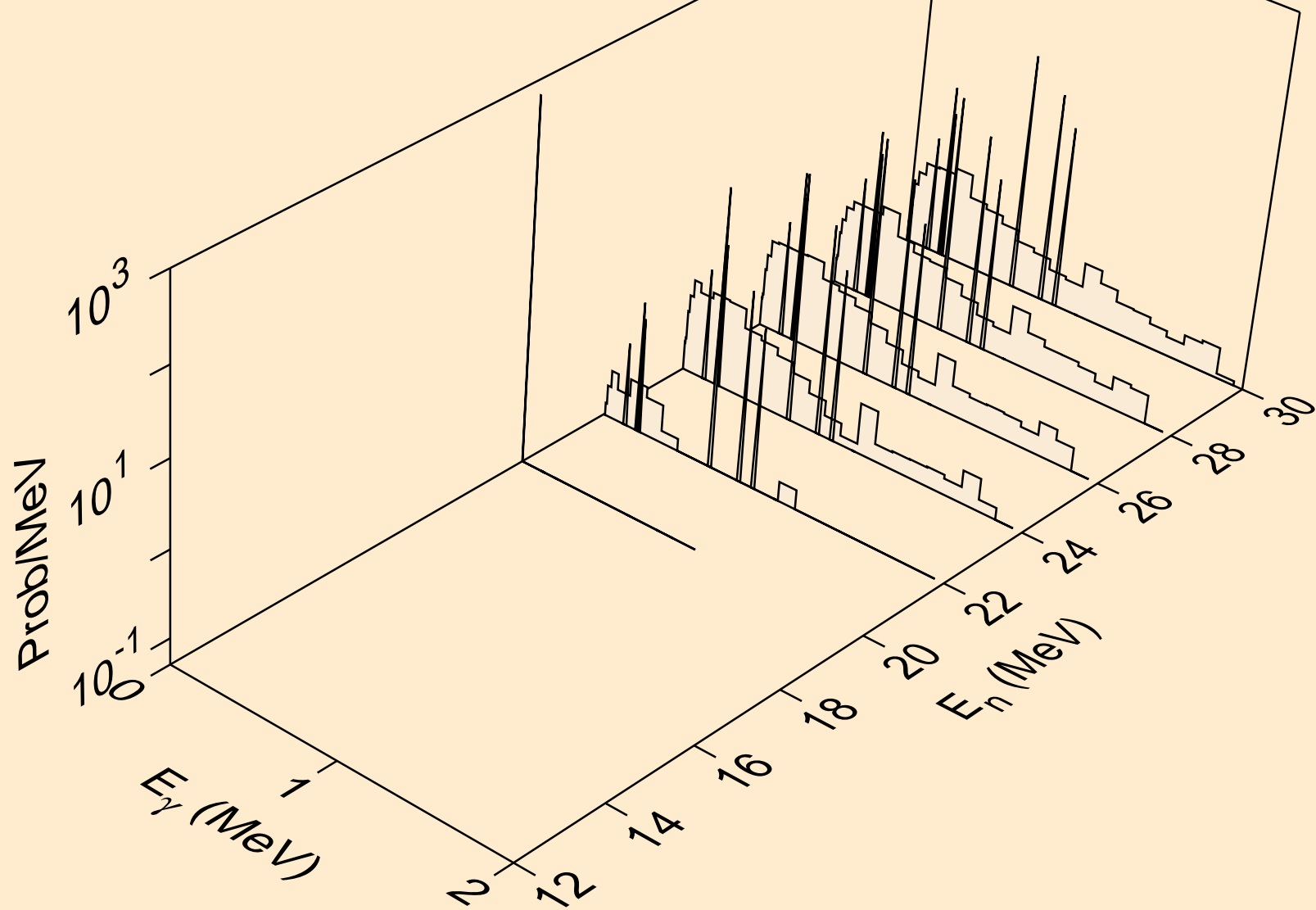
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



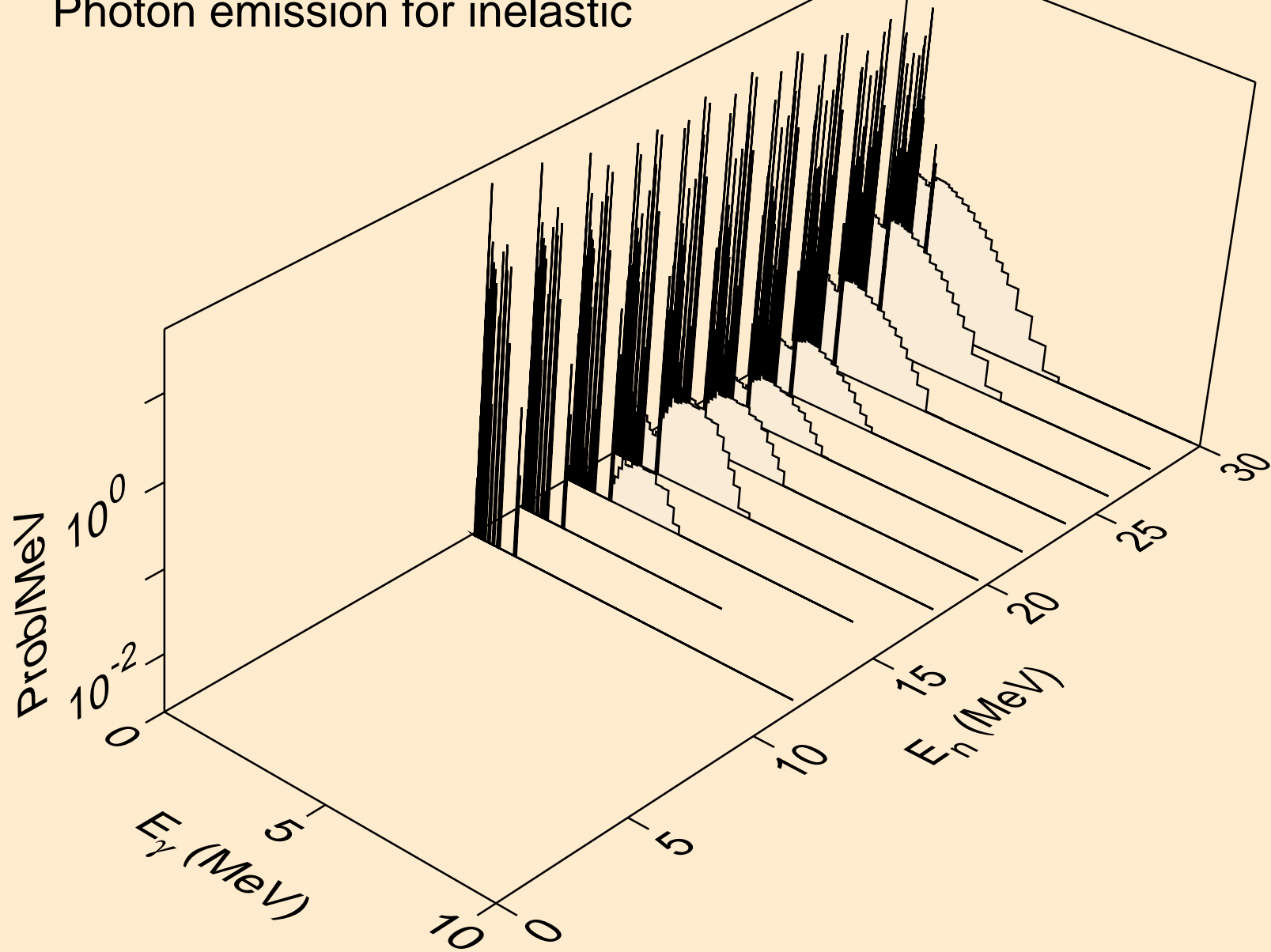
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



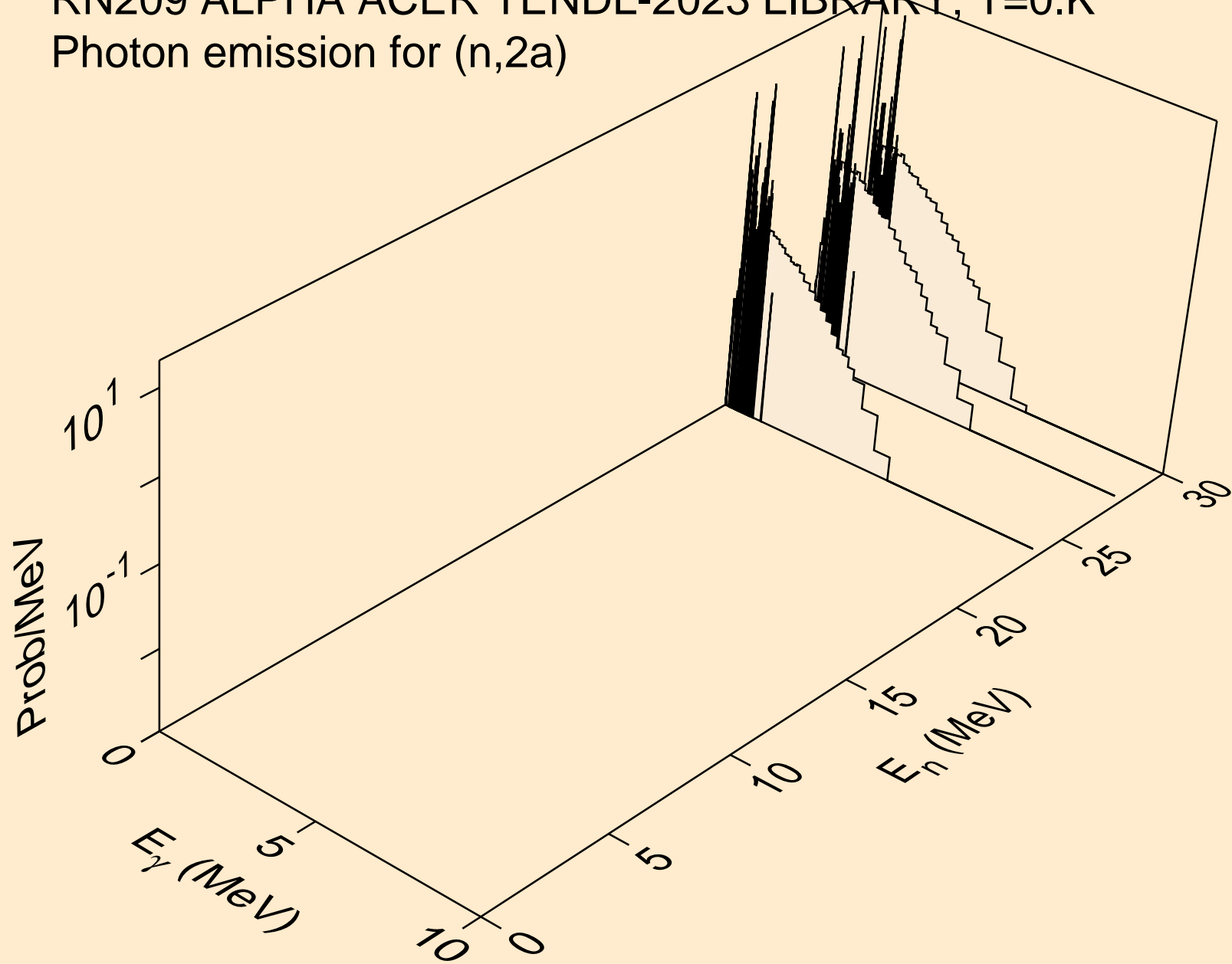
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



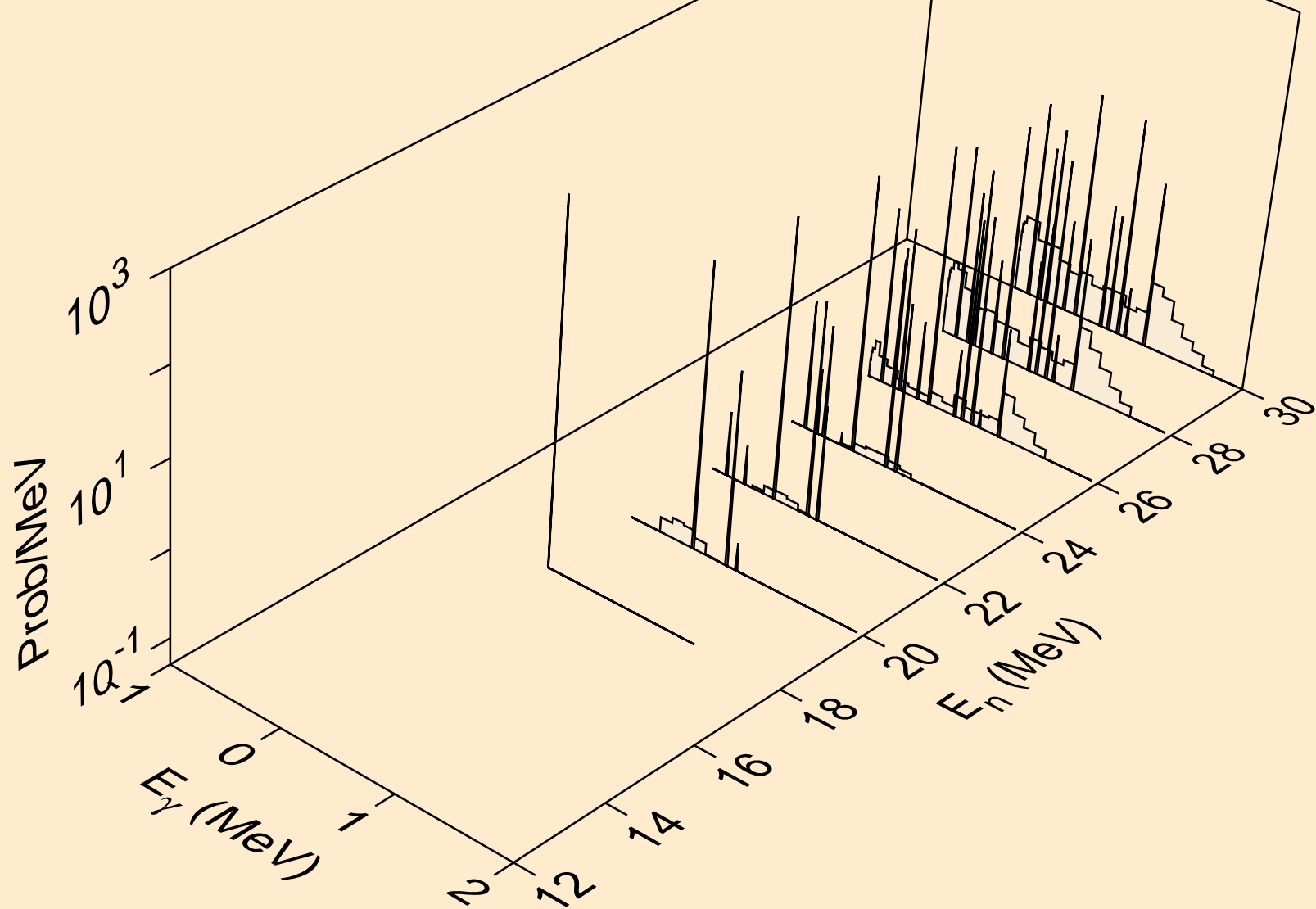
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



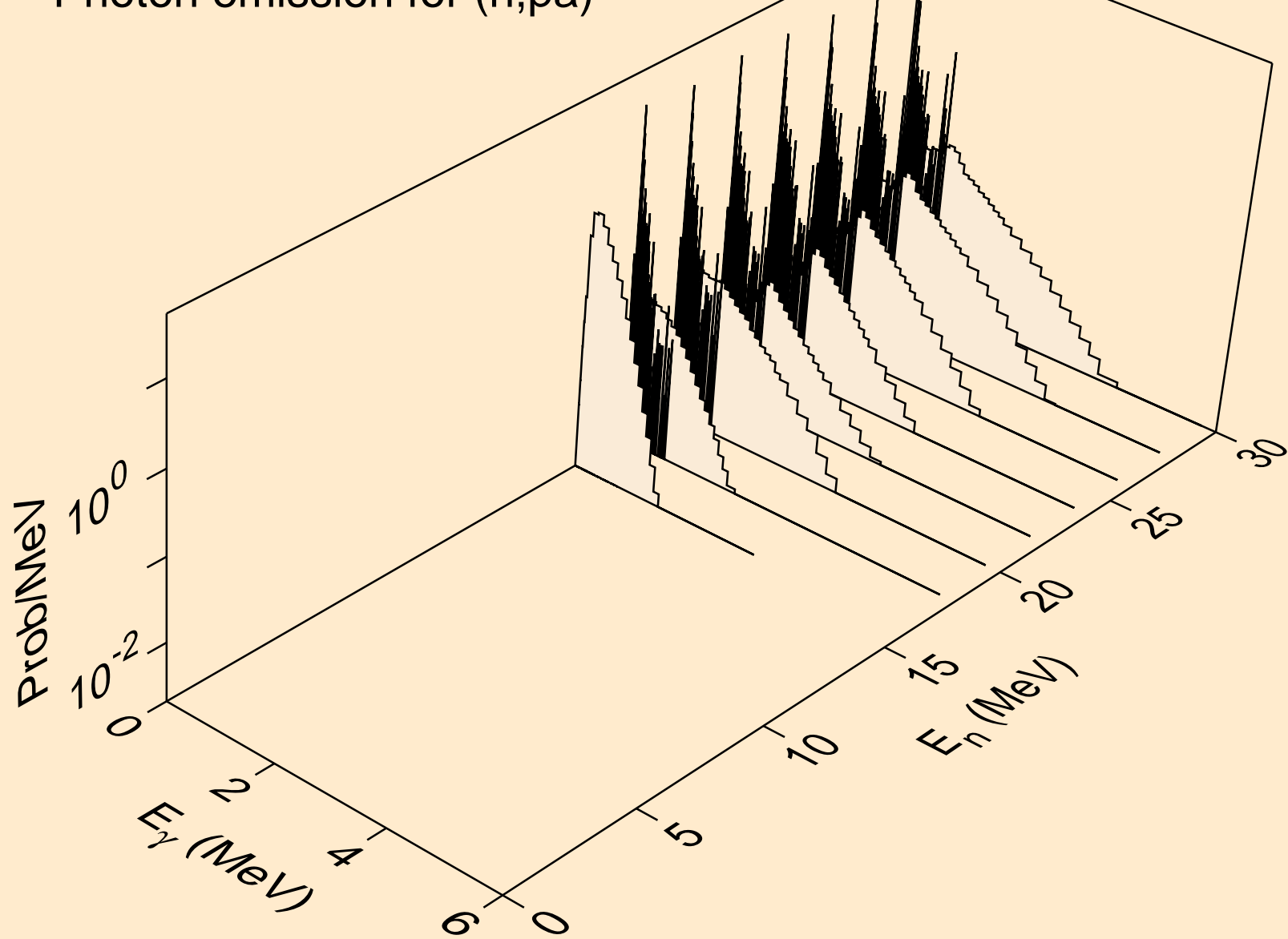
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

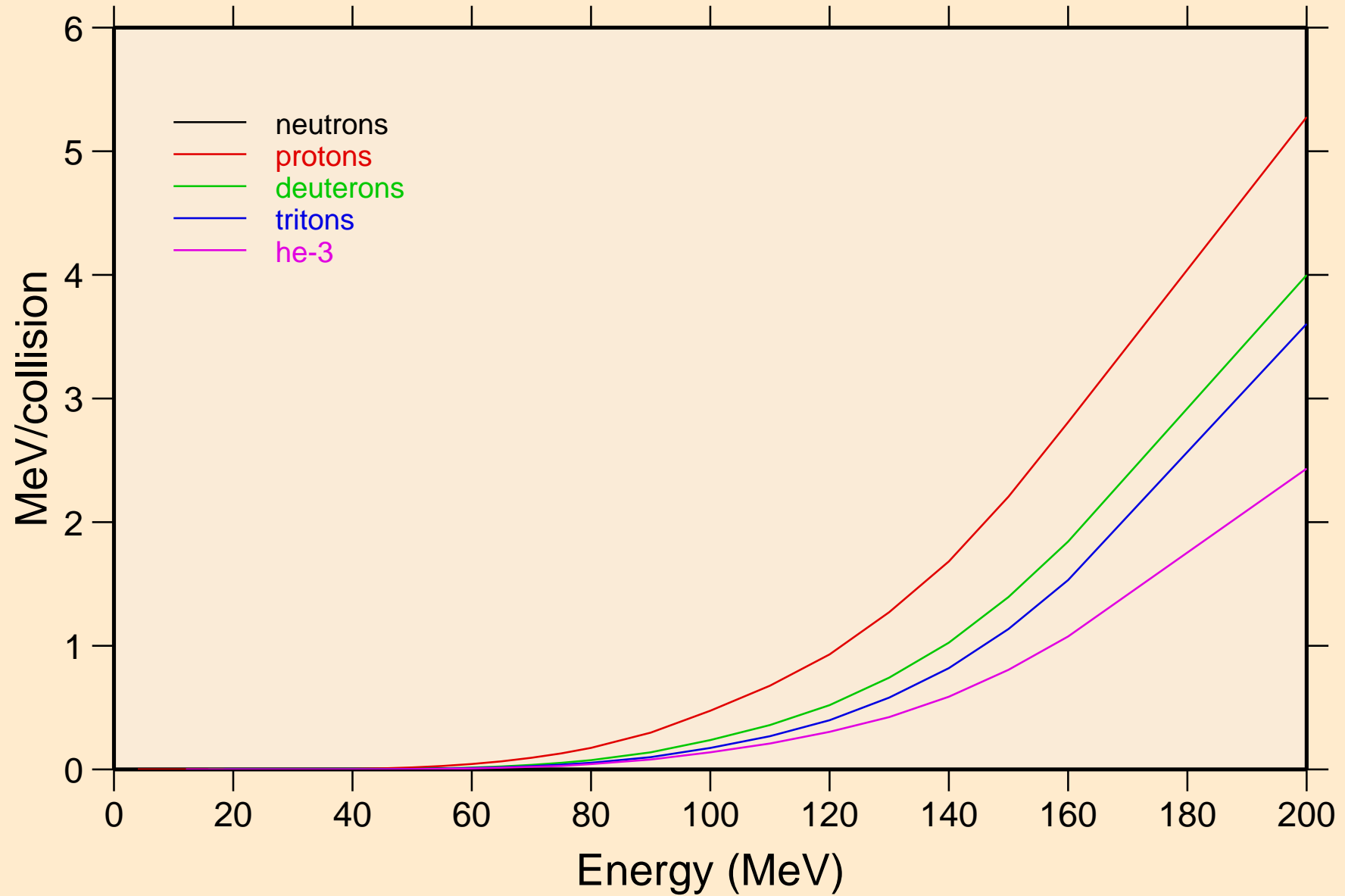


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

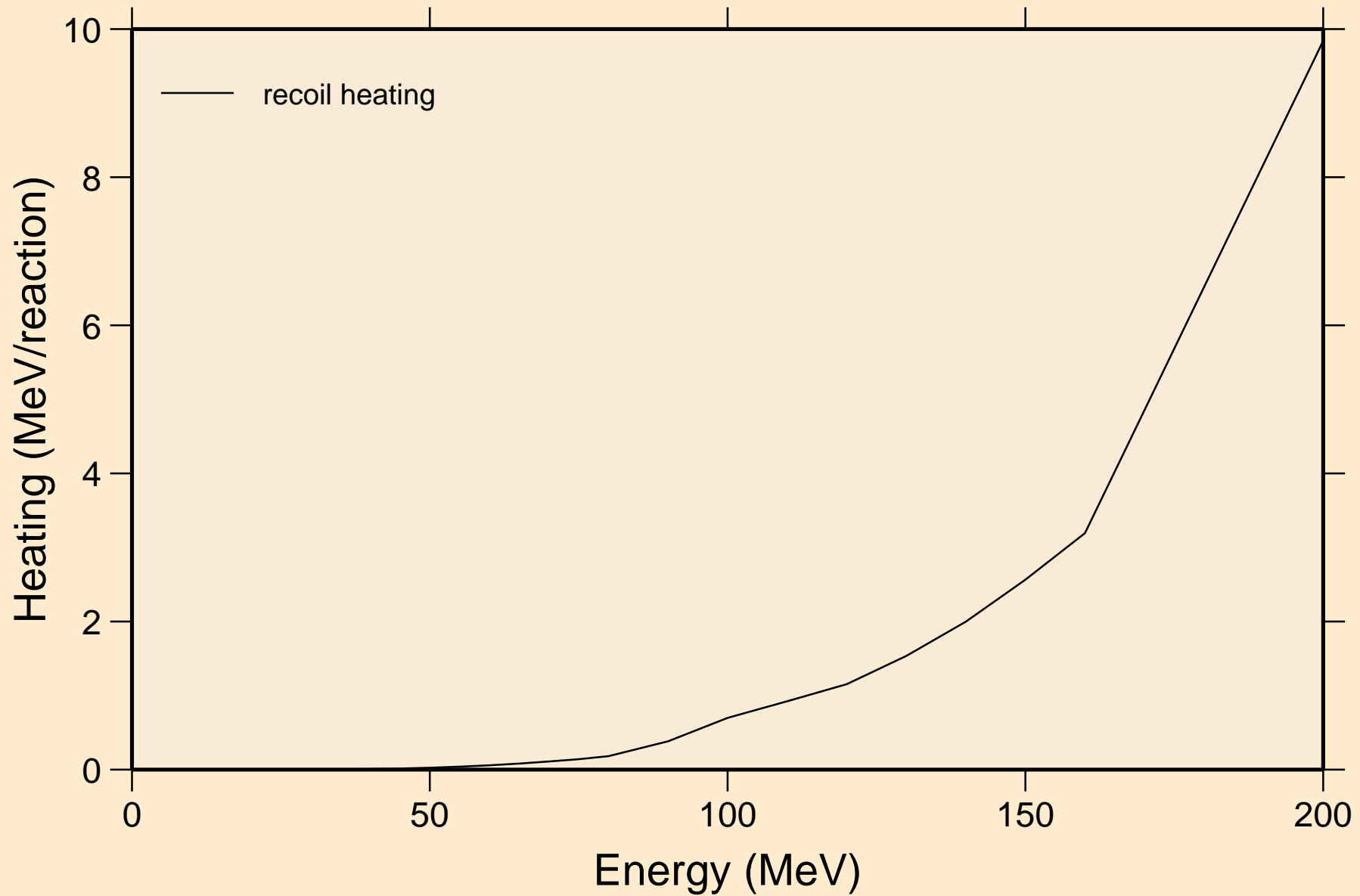




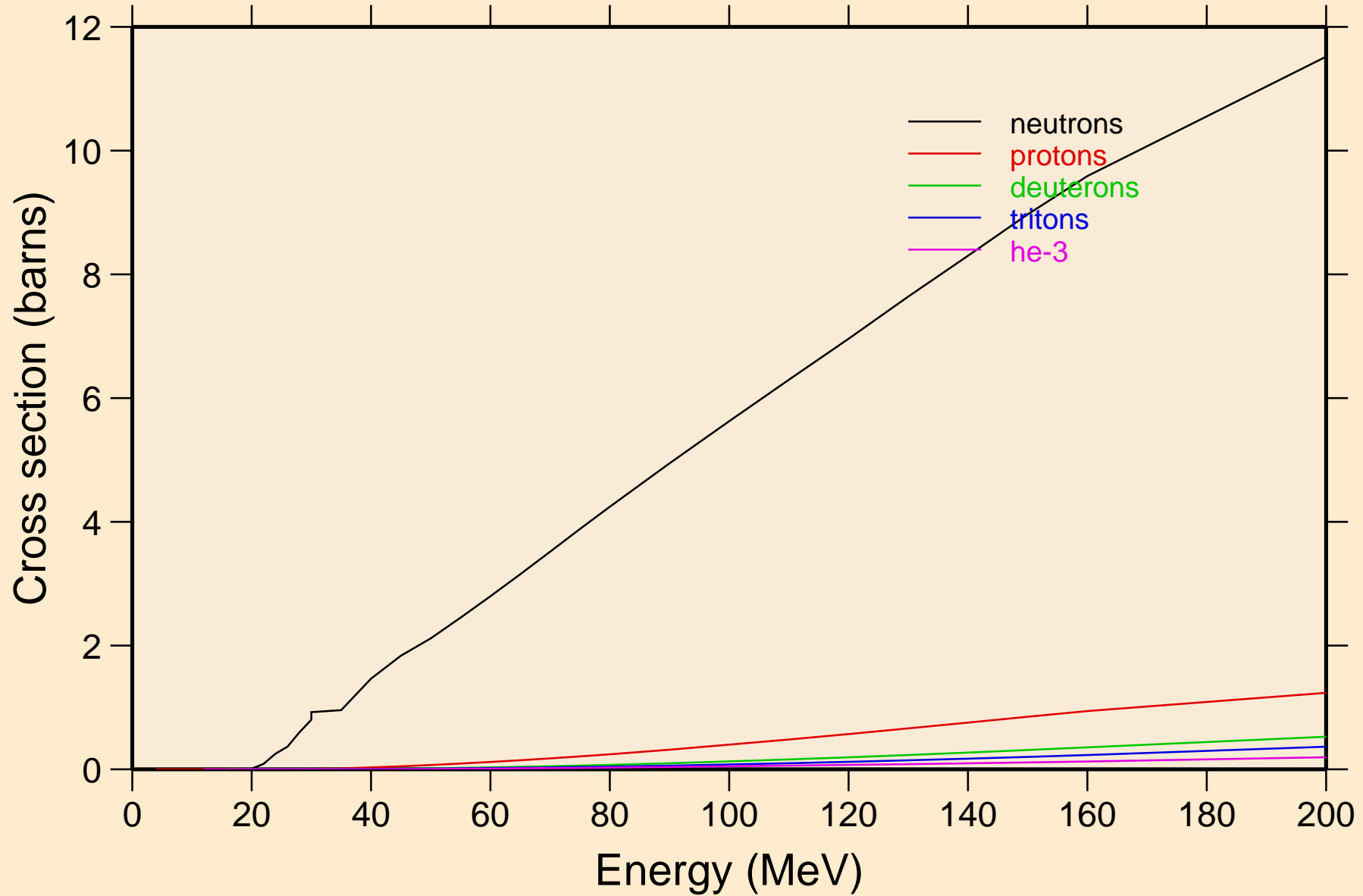
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



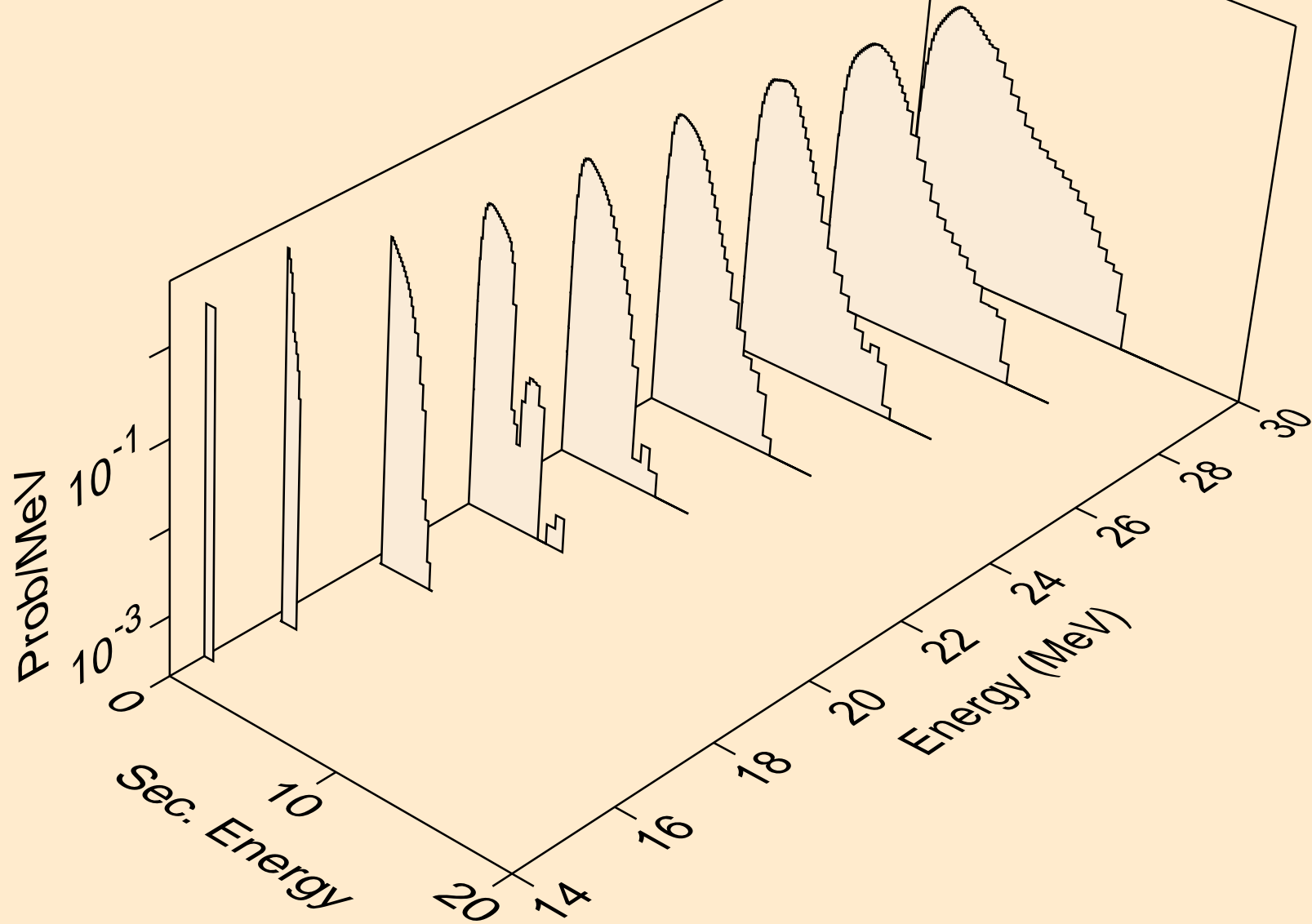
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



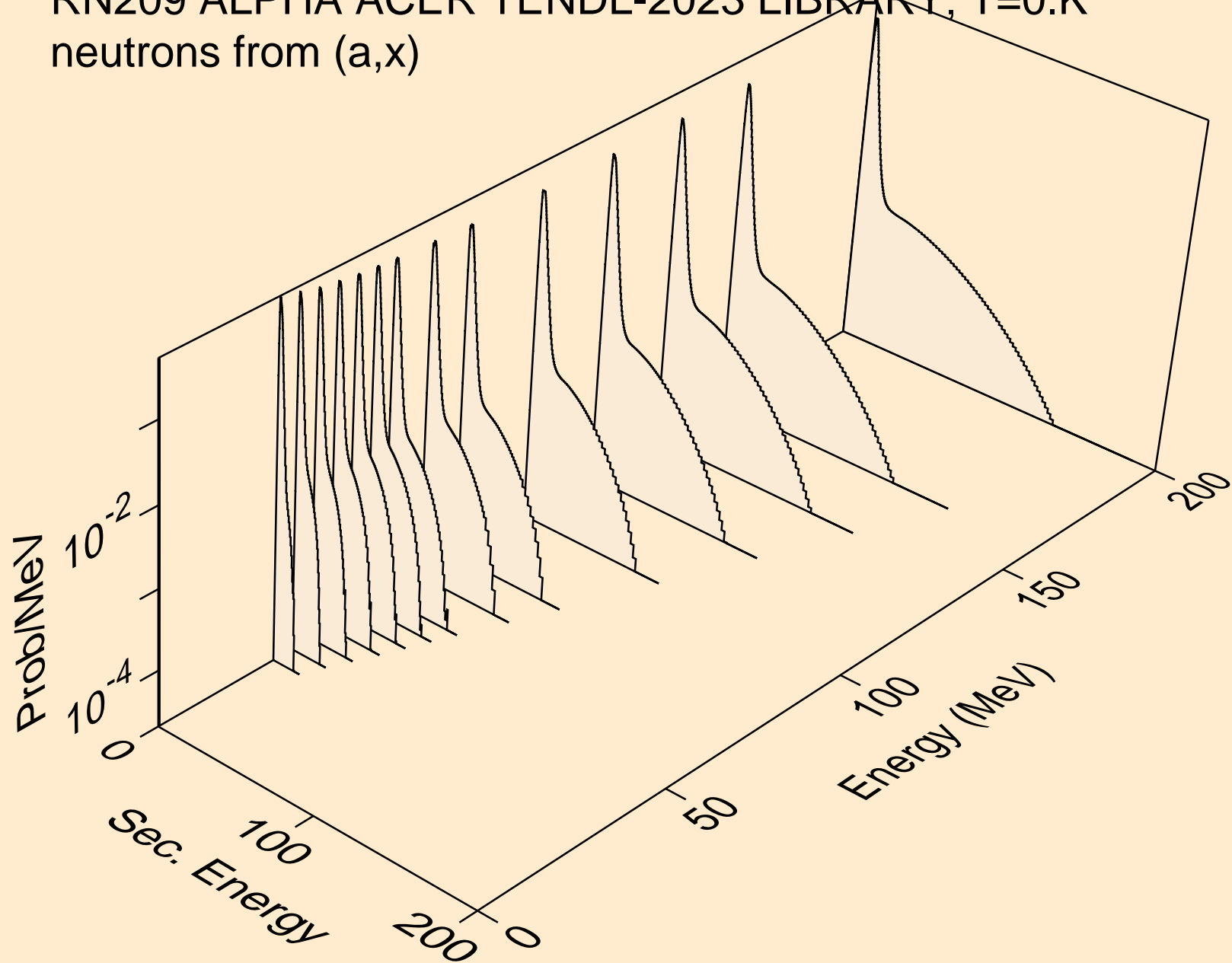
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



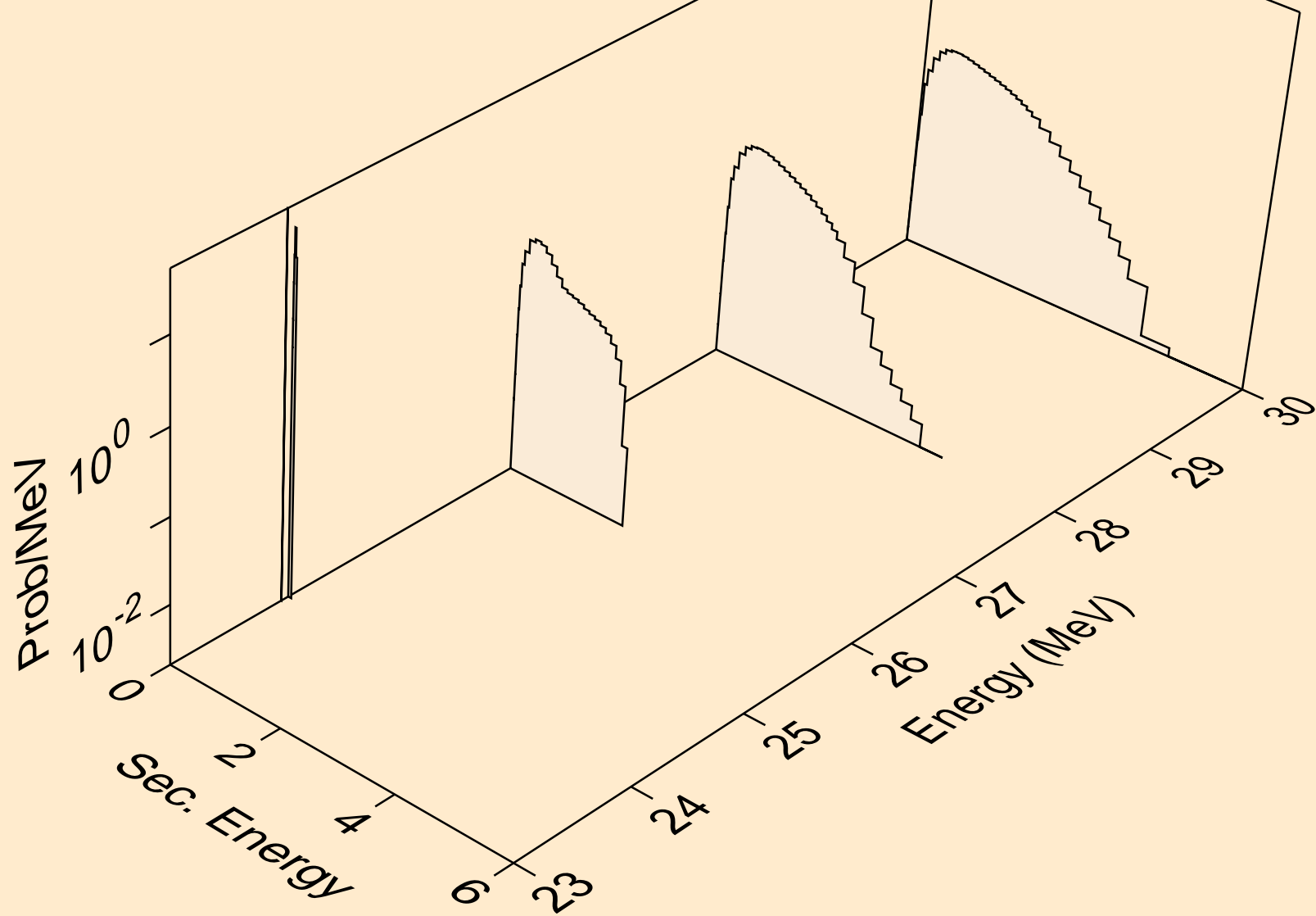
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



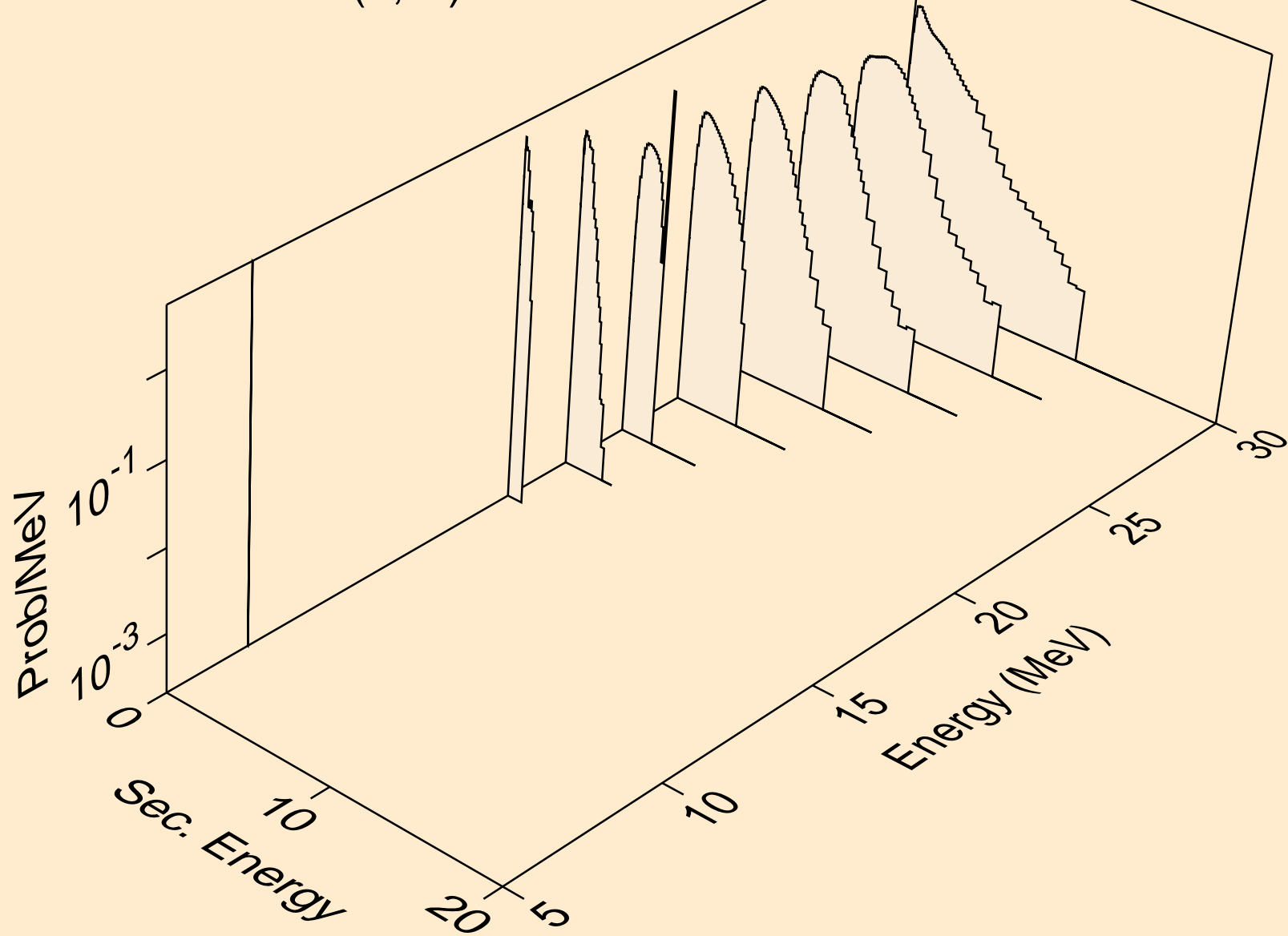
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



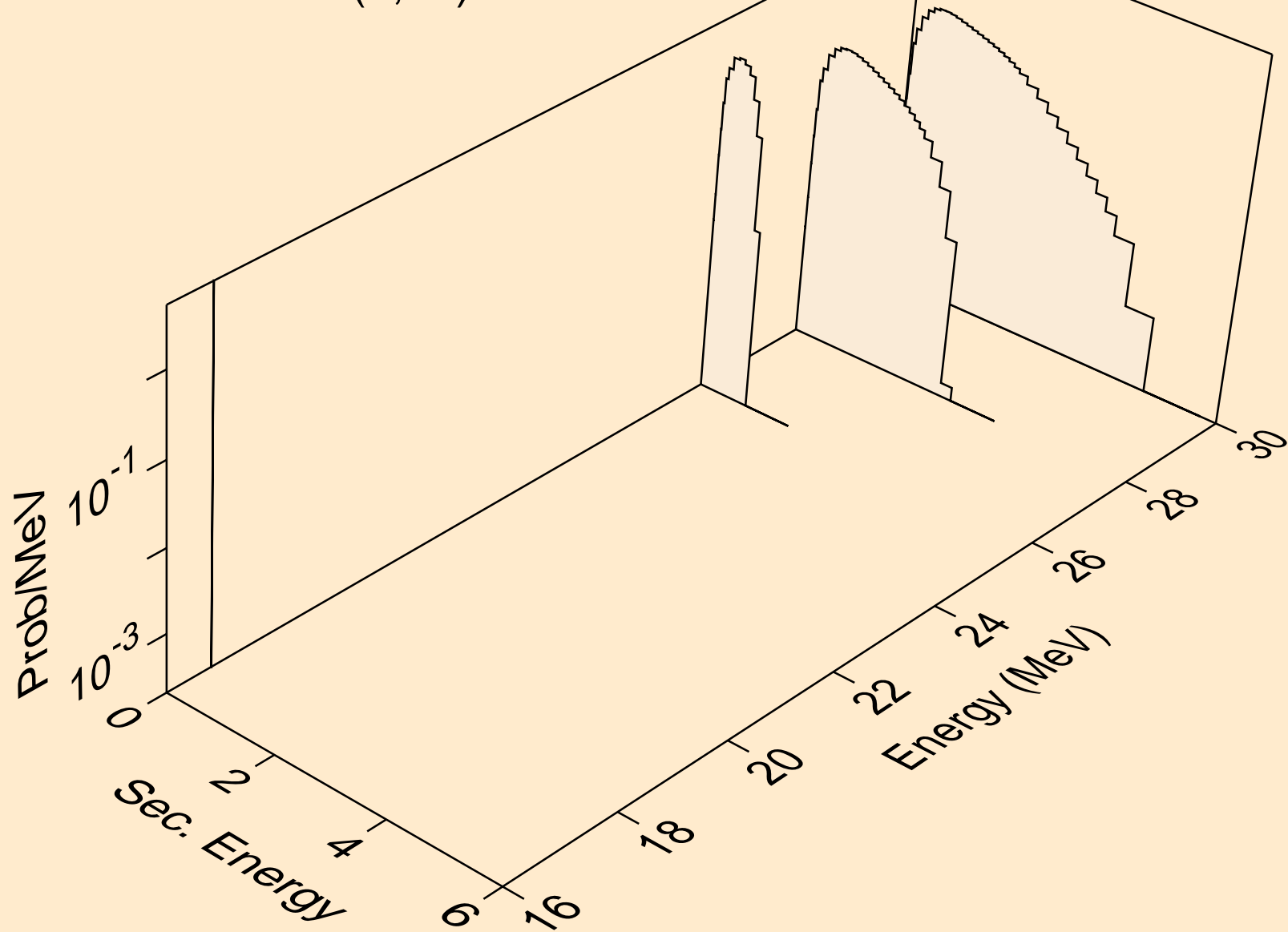
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

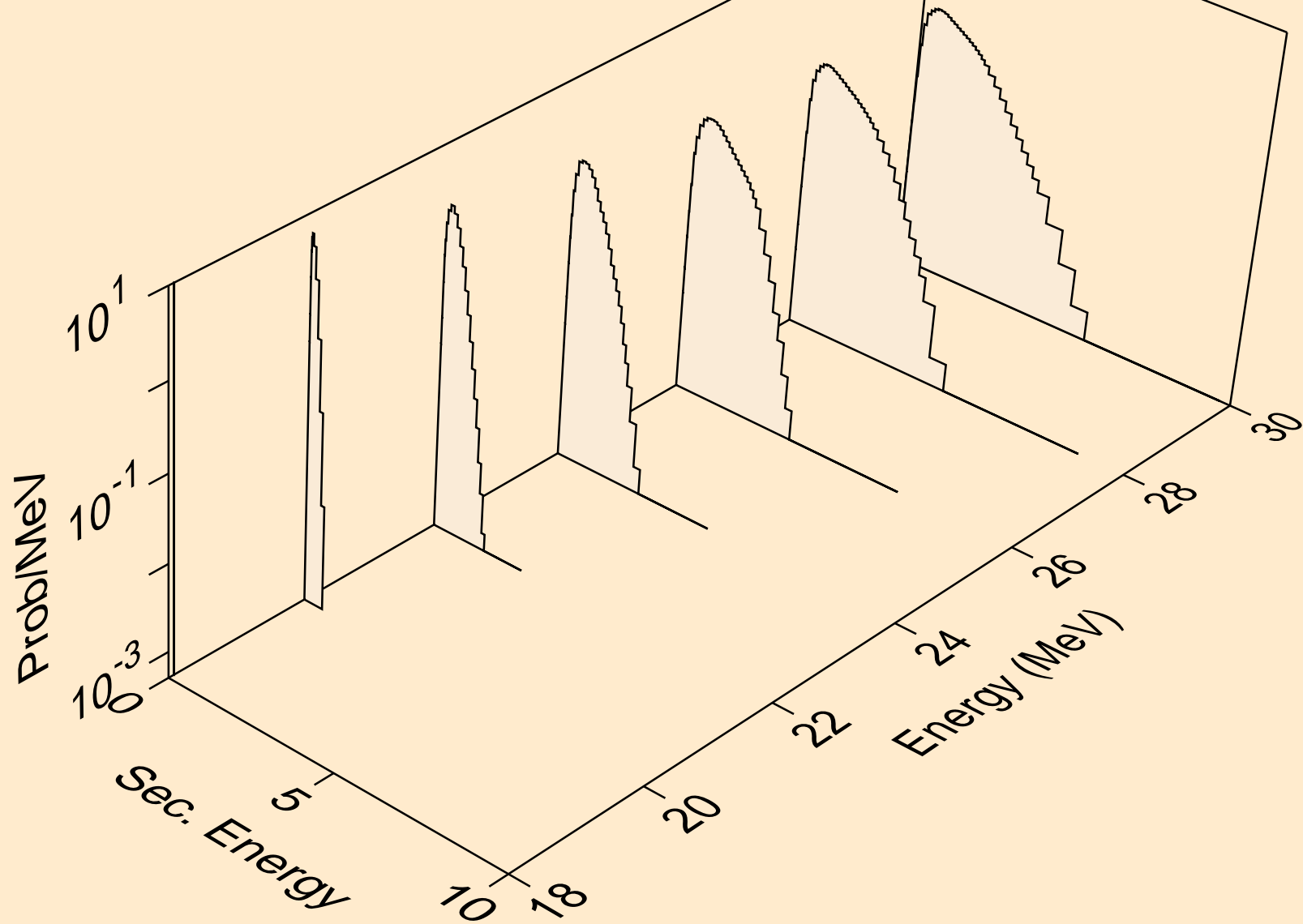


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a

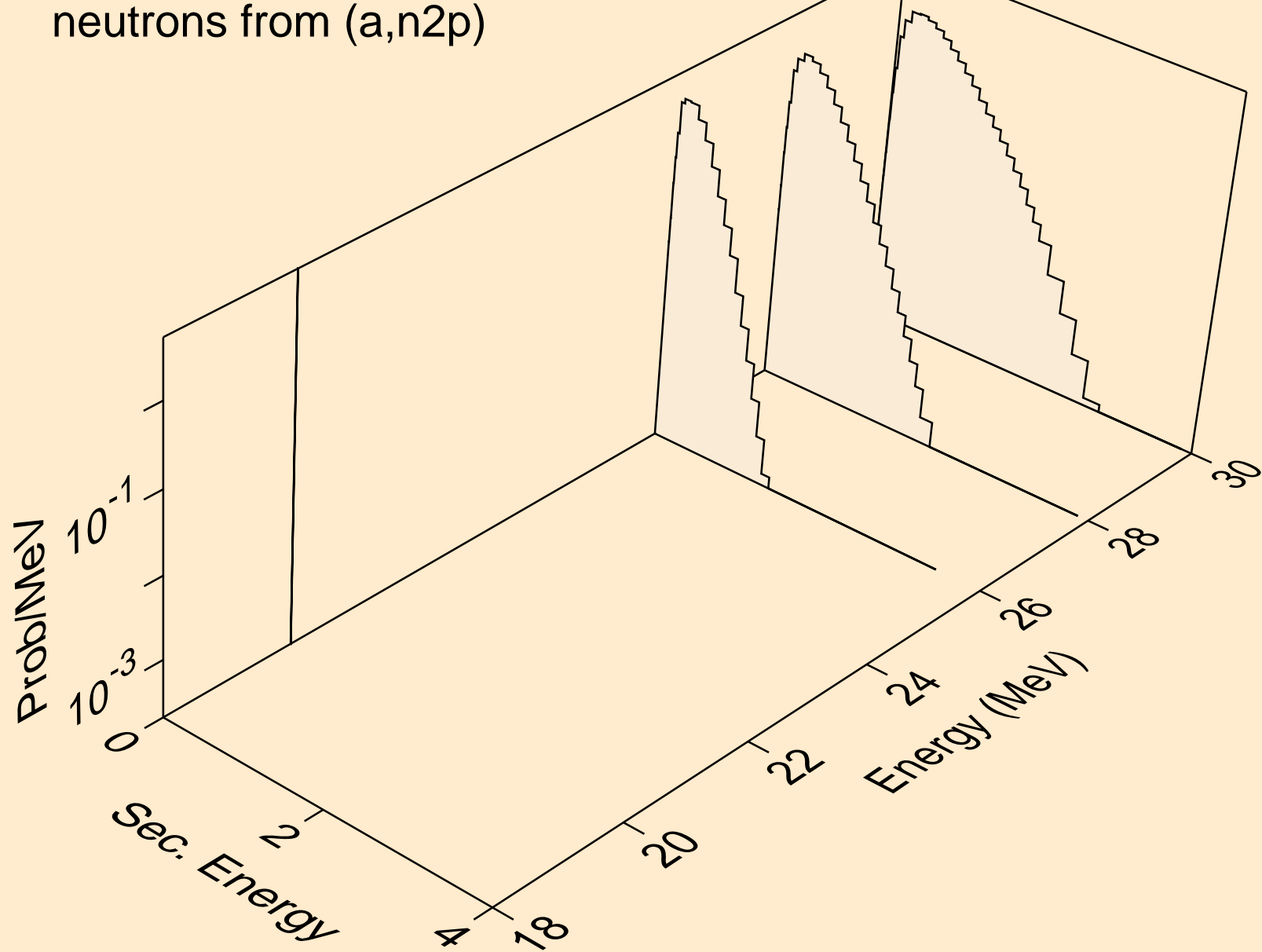




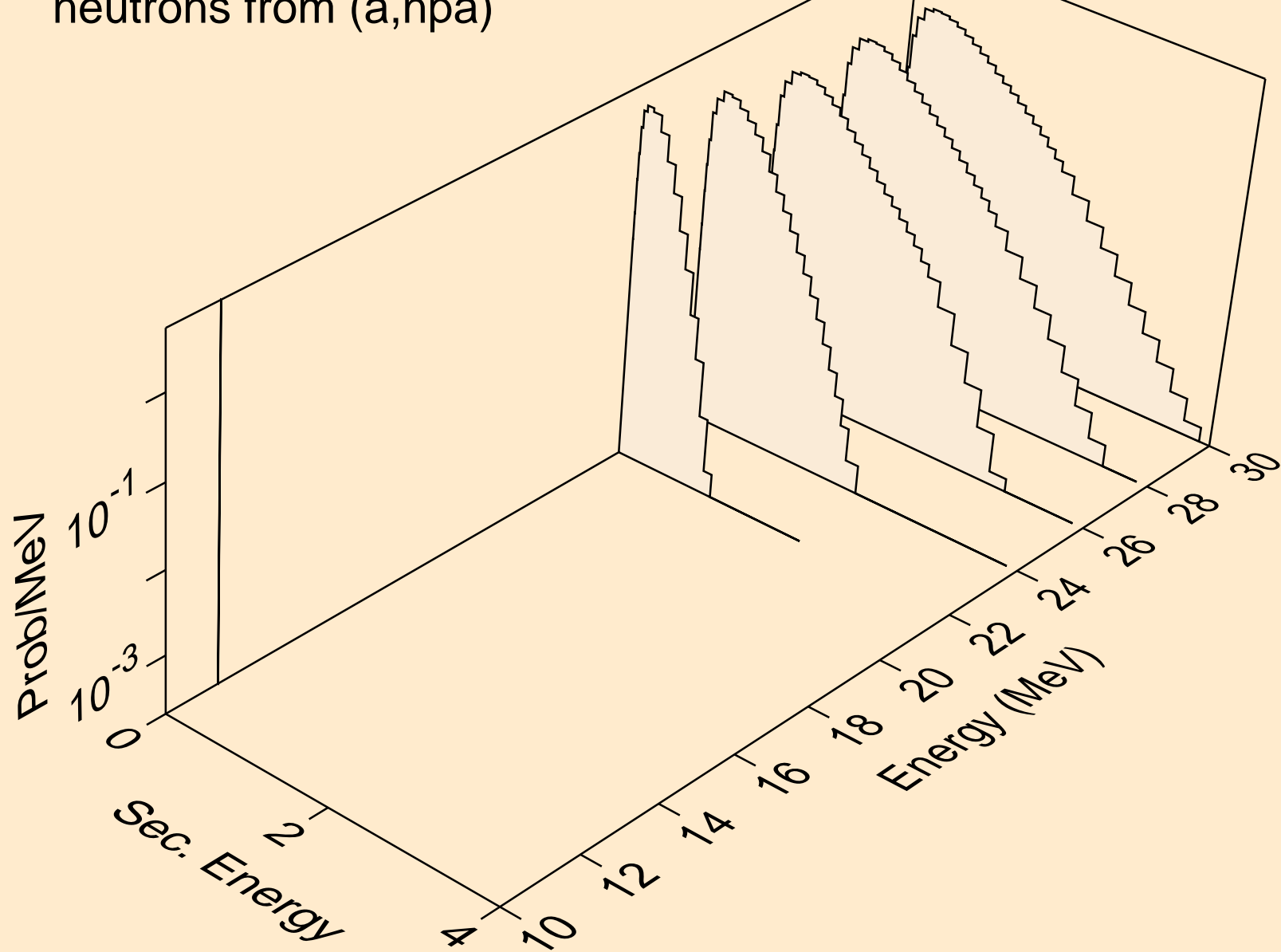
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



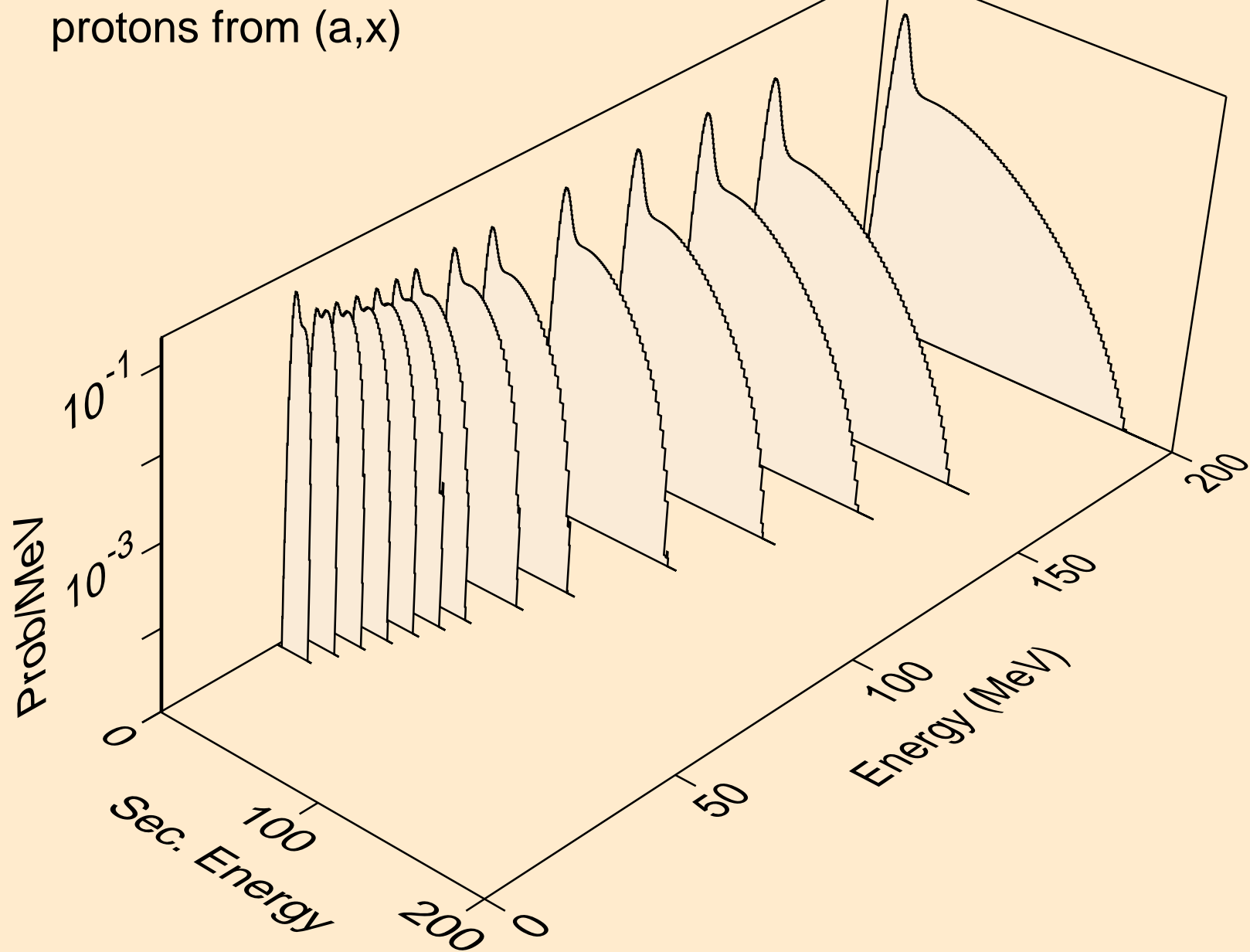
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



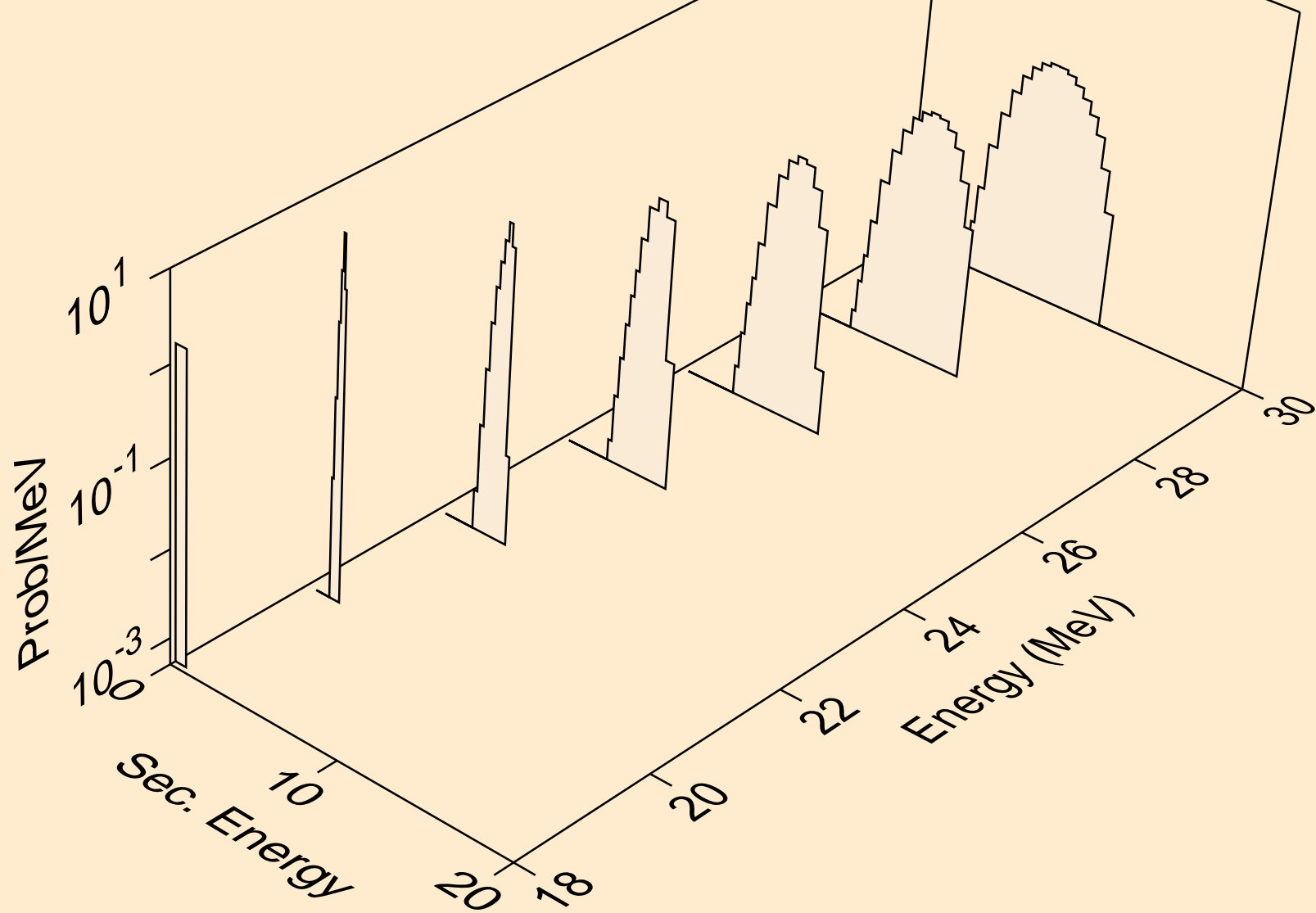
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



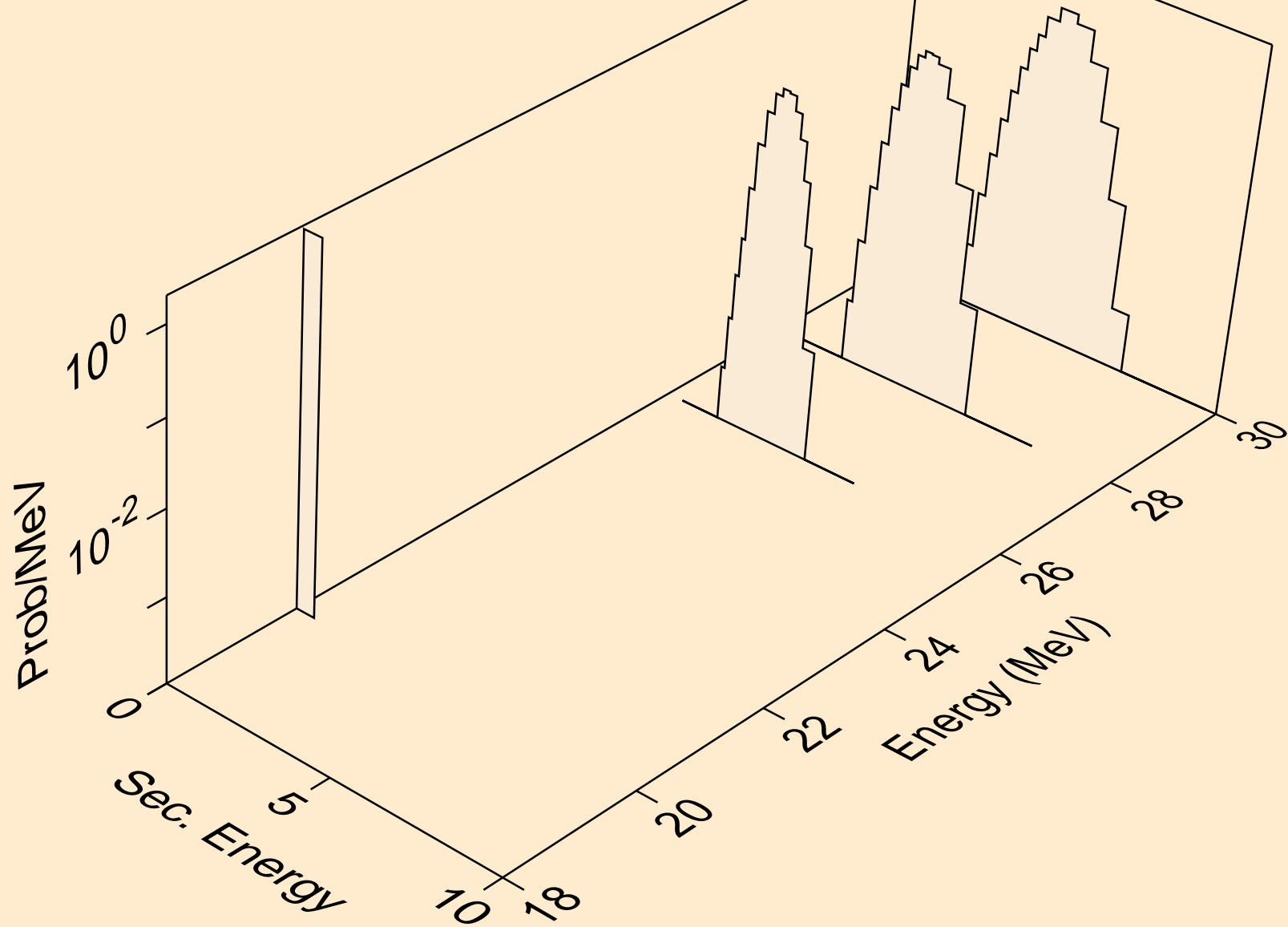
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



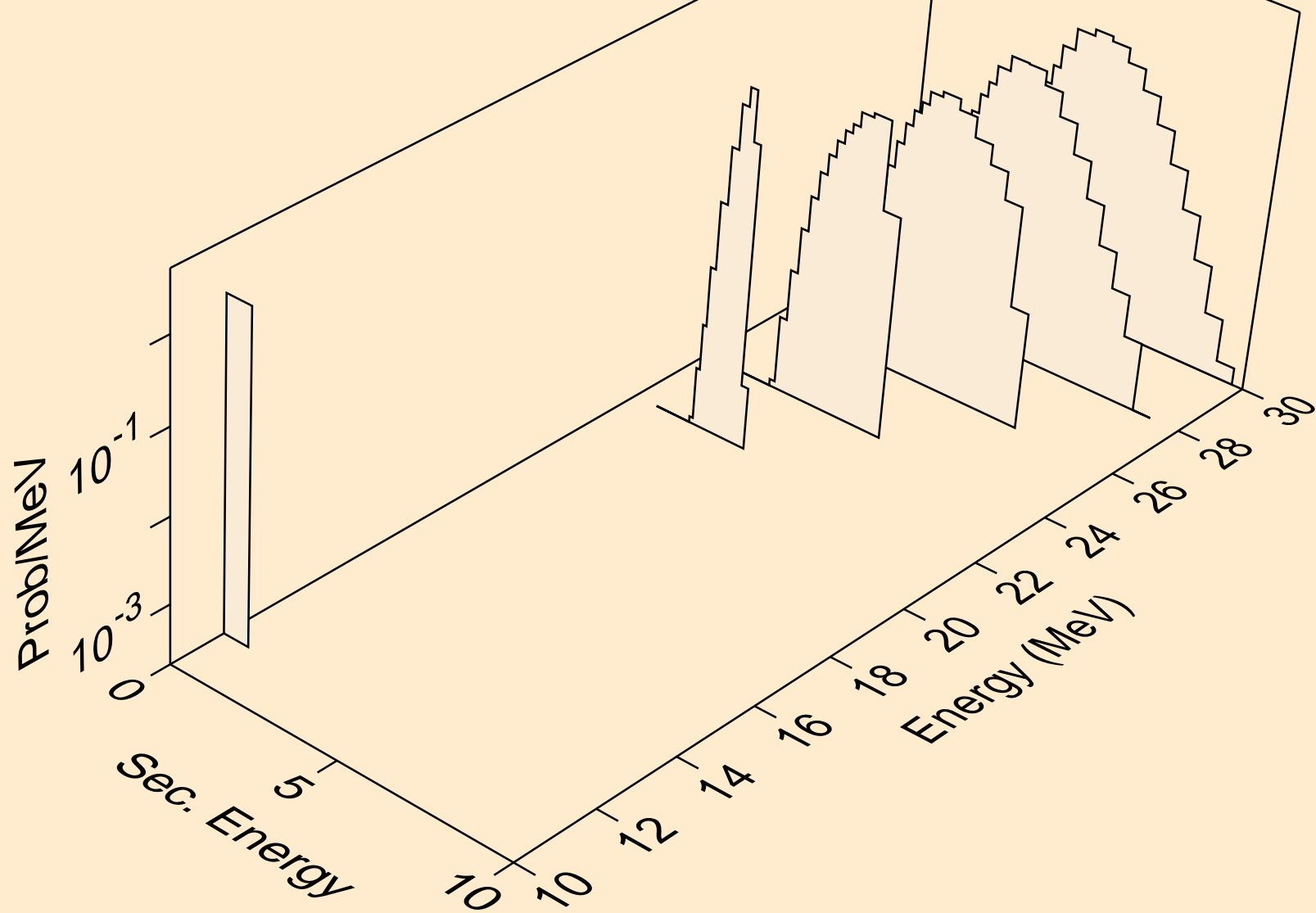
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



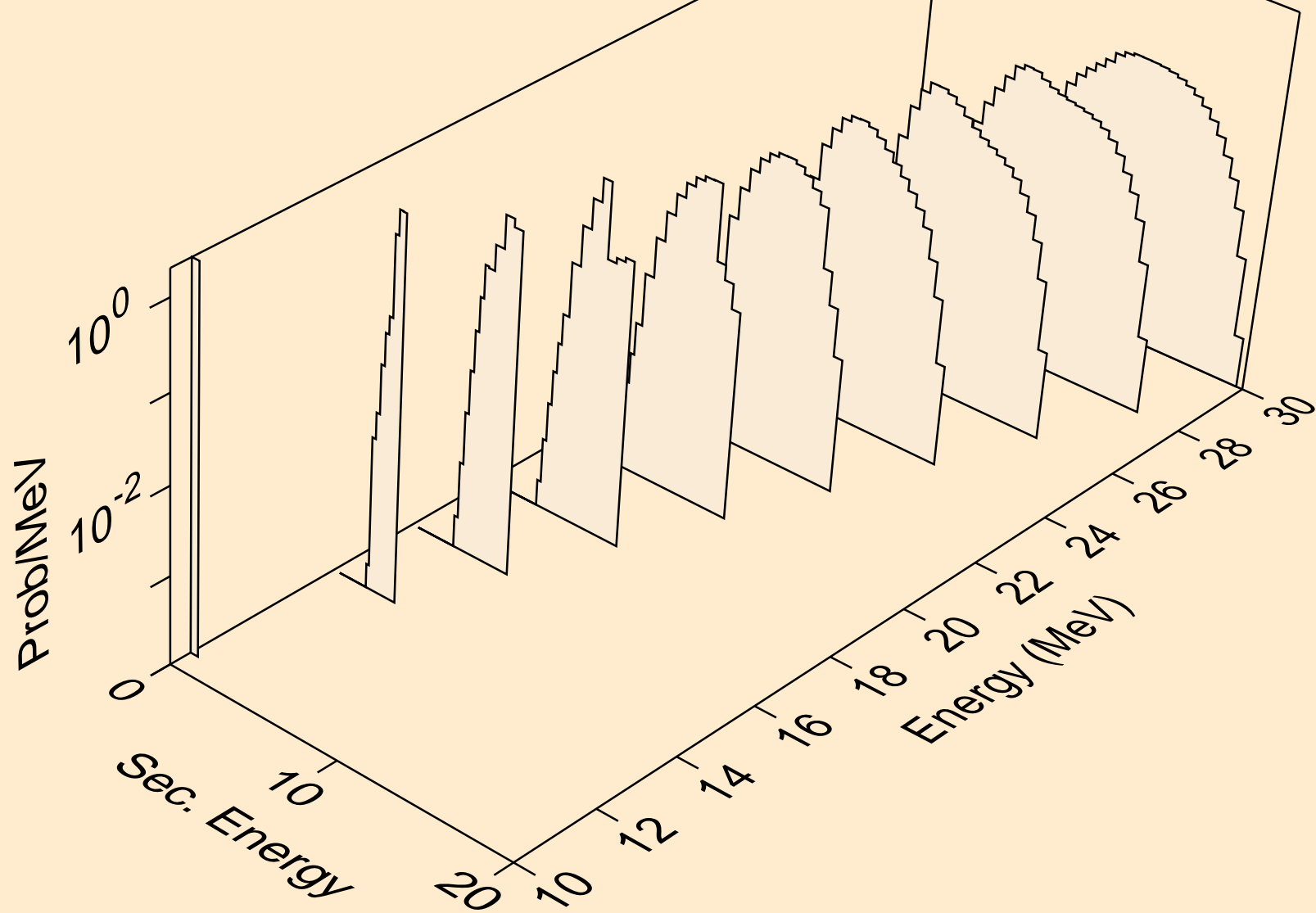
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

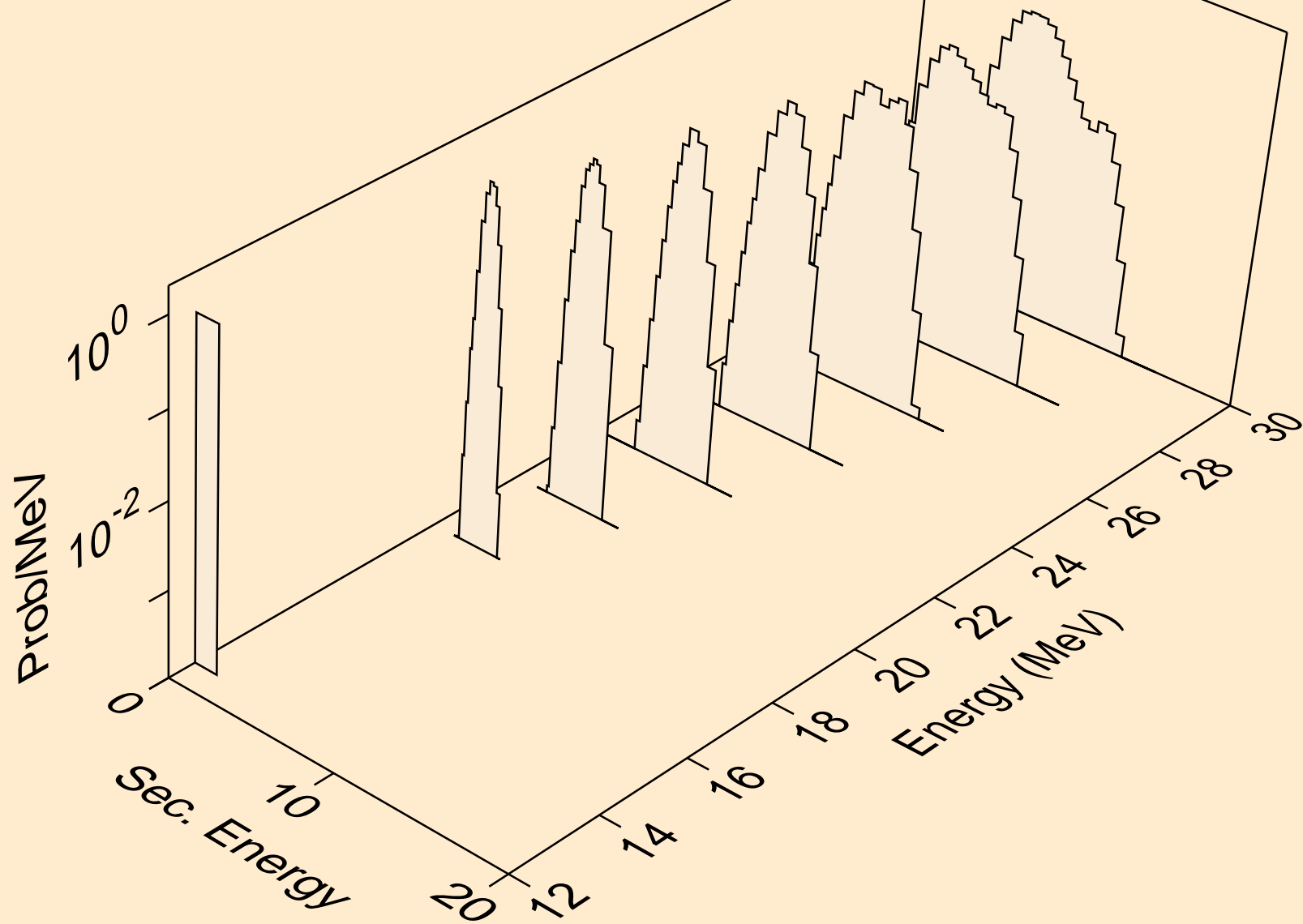


RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

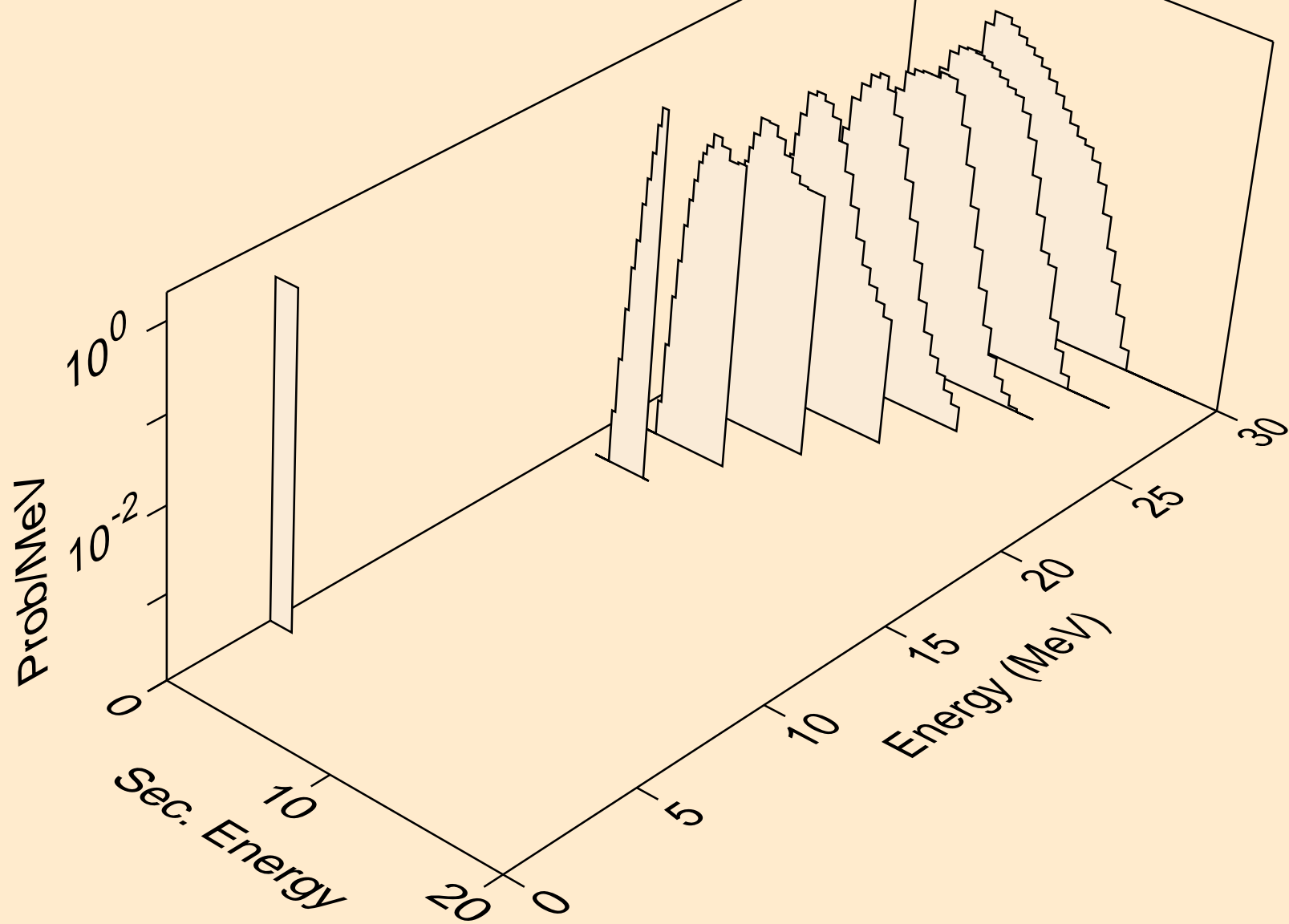




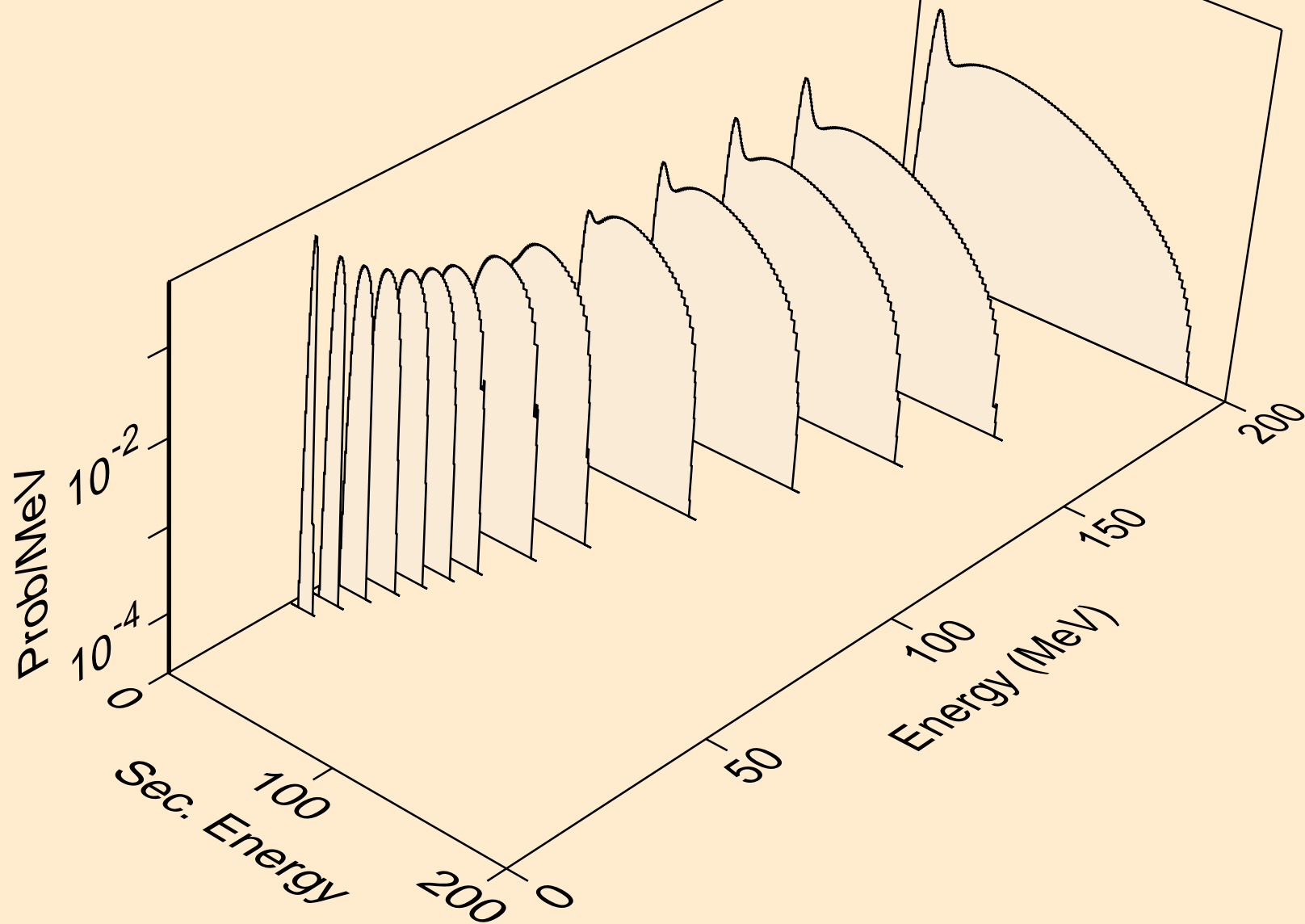
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



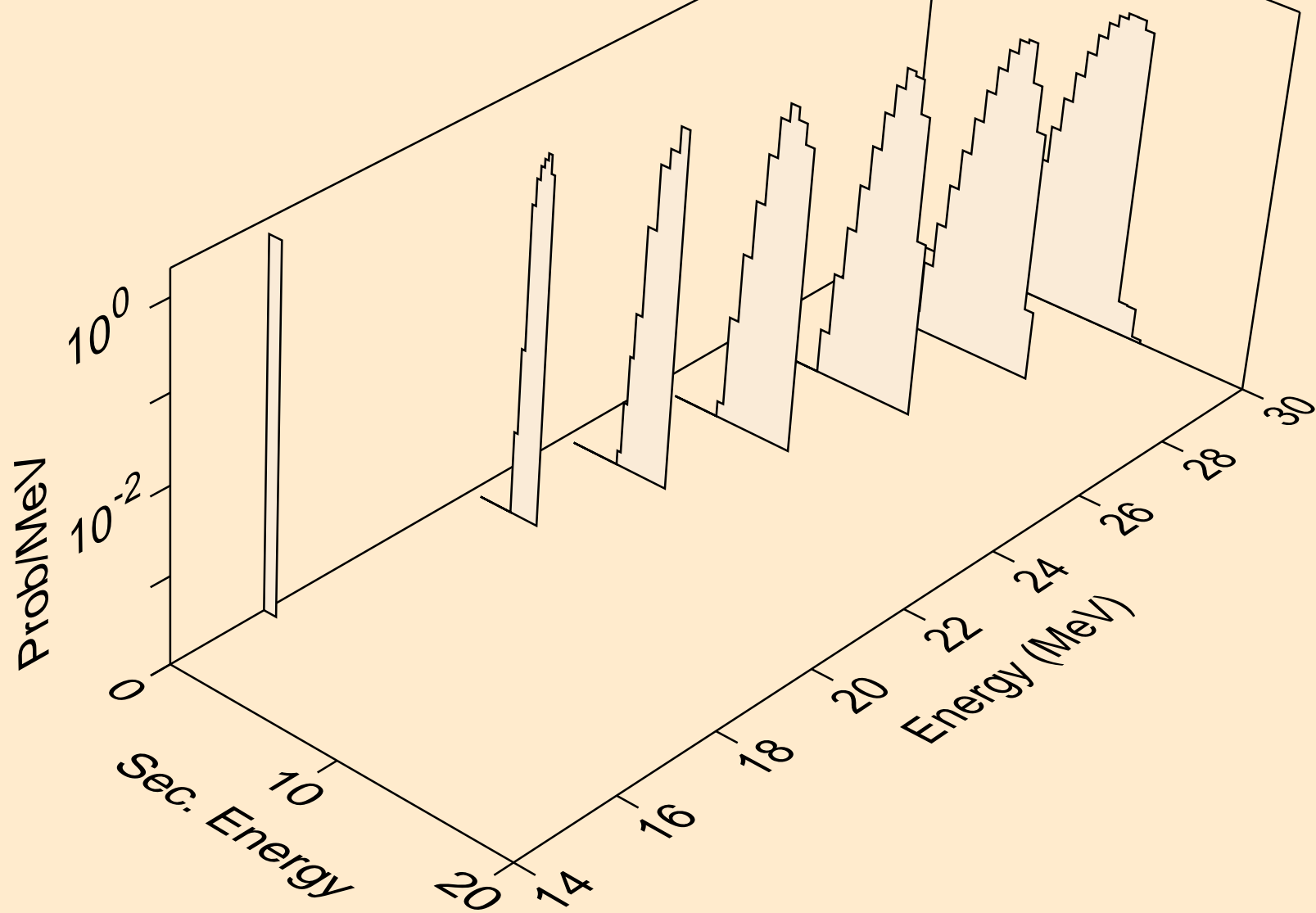
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



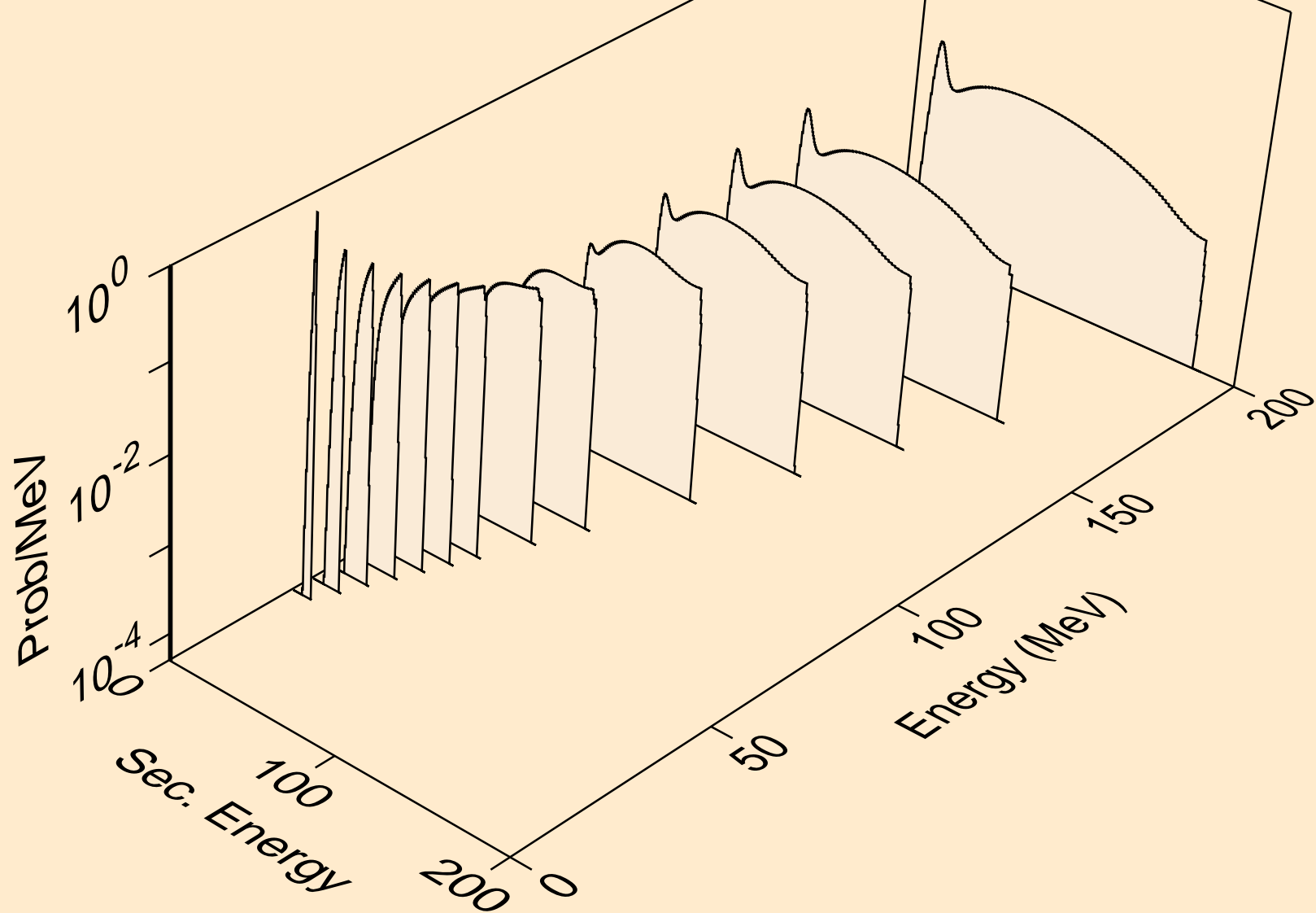
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



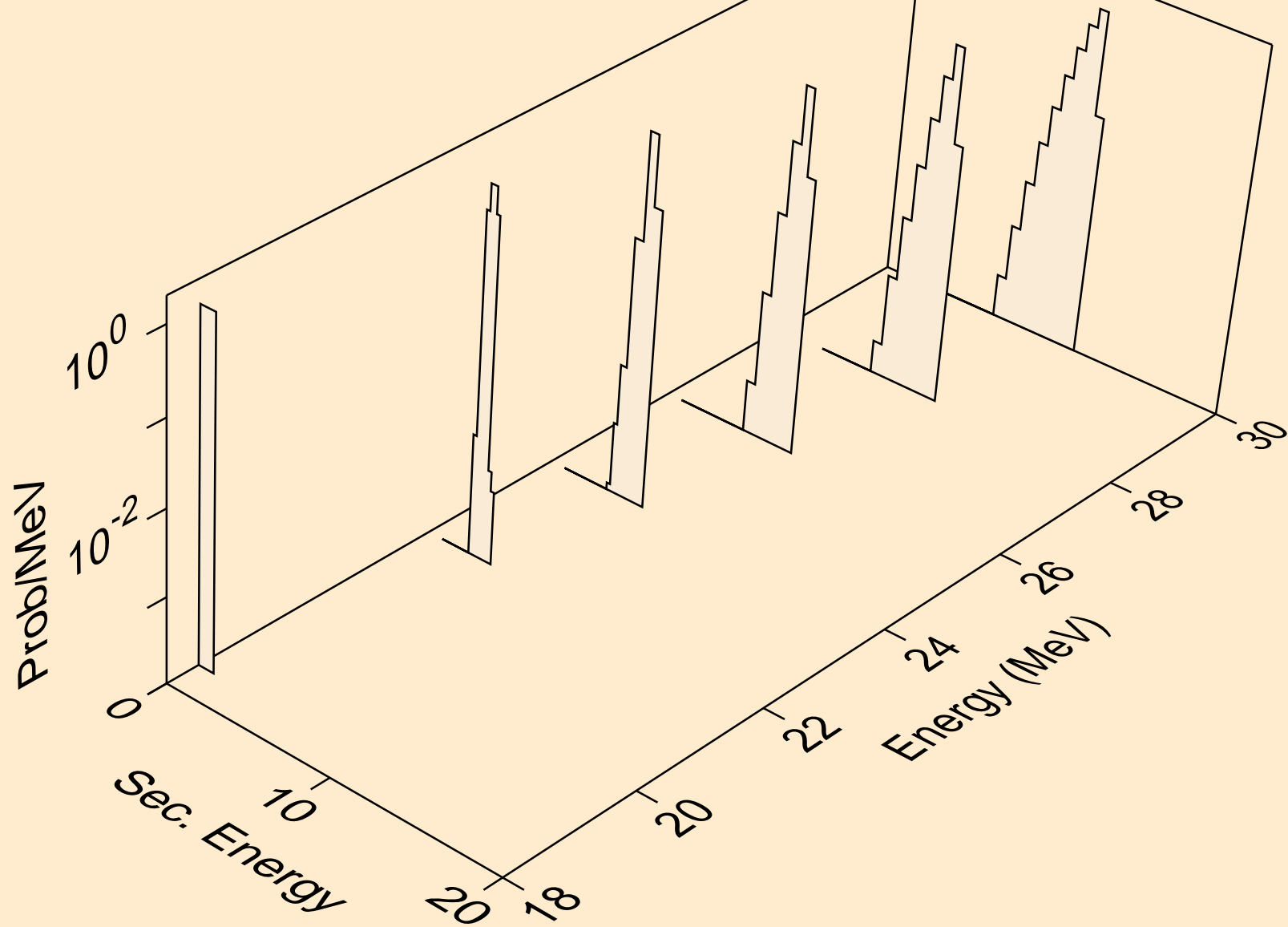
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



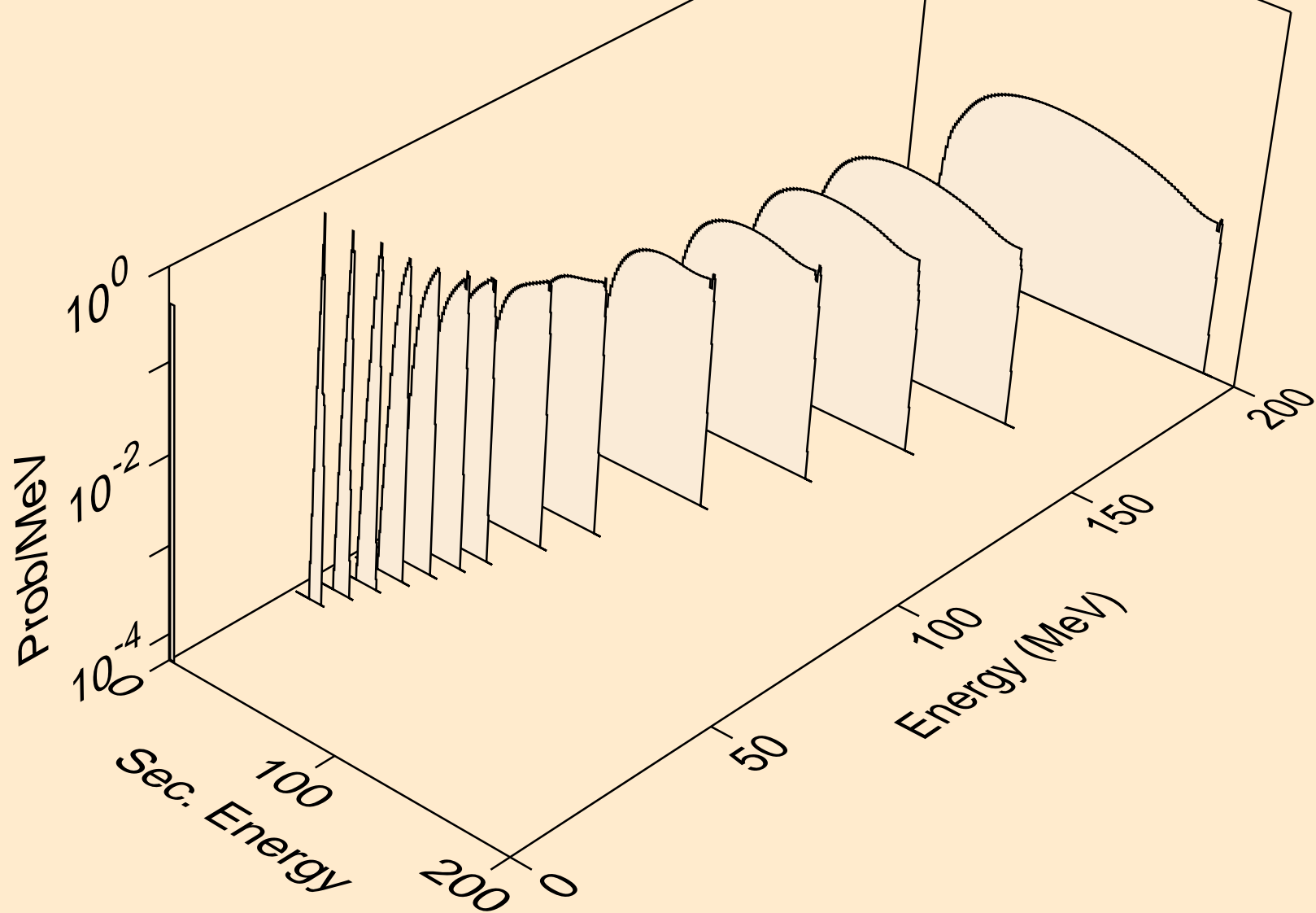
RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



RN209 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

