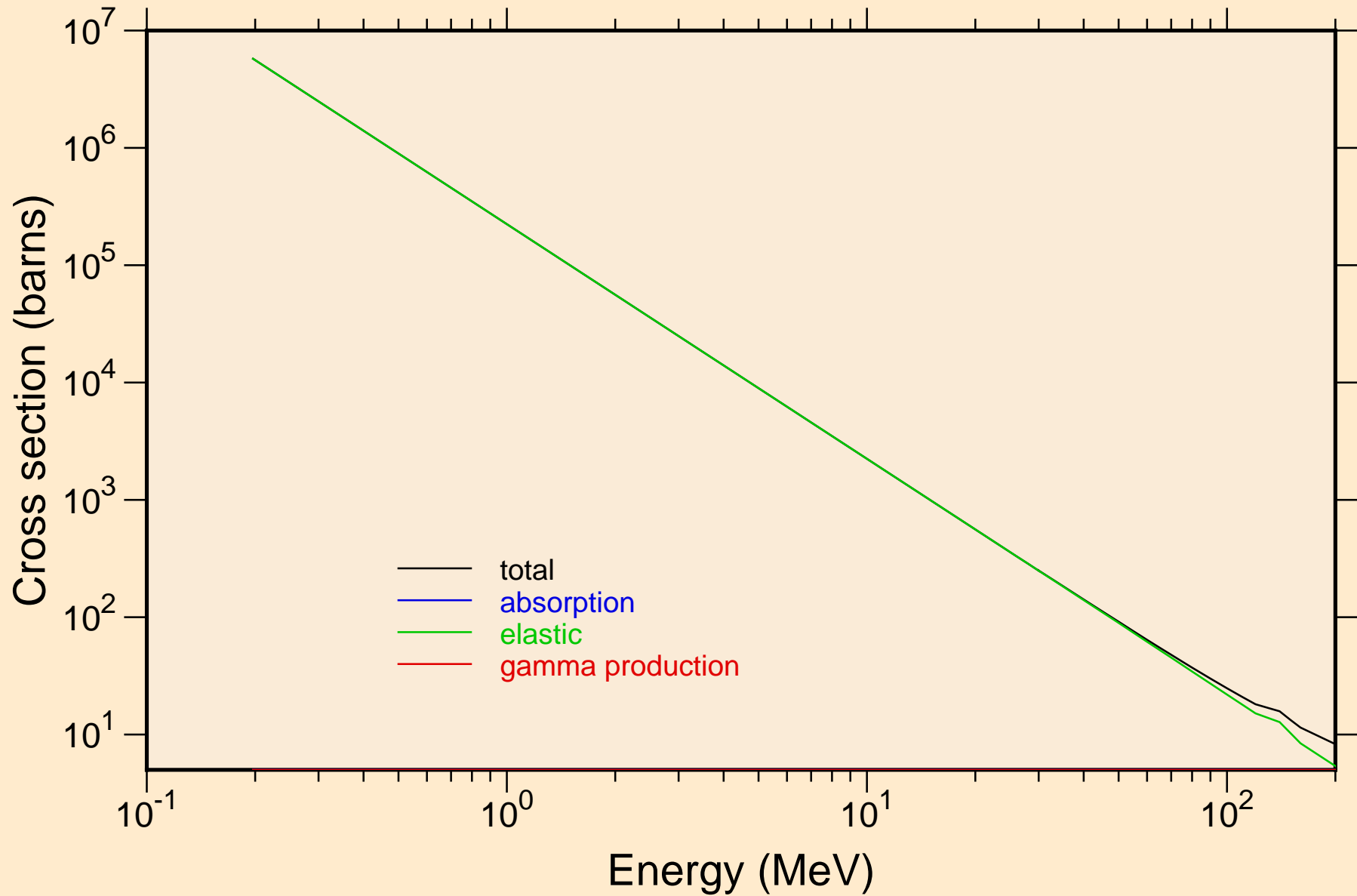
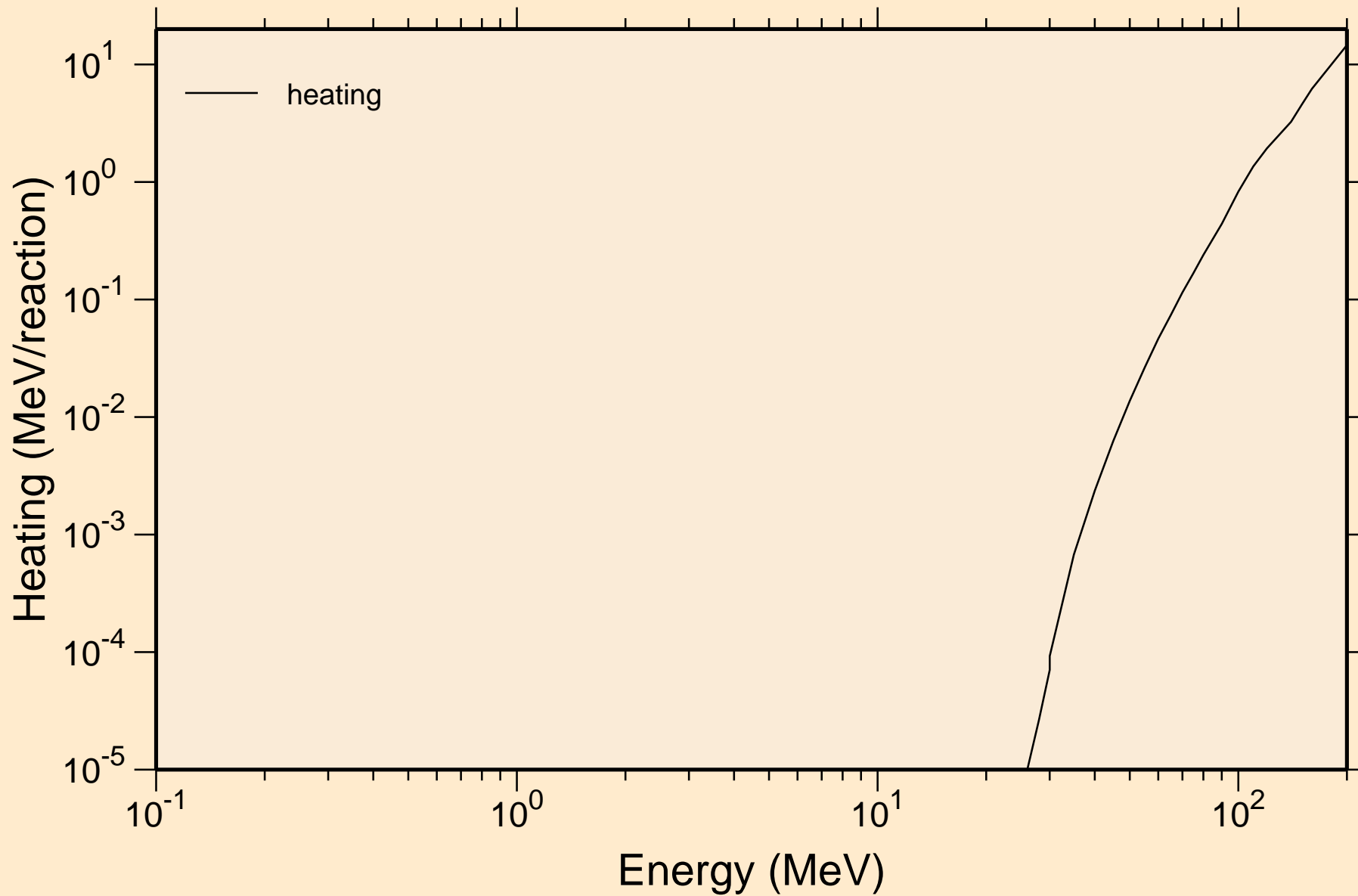


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

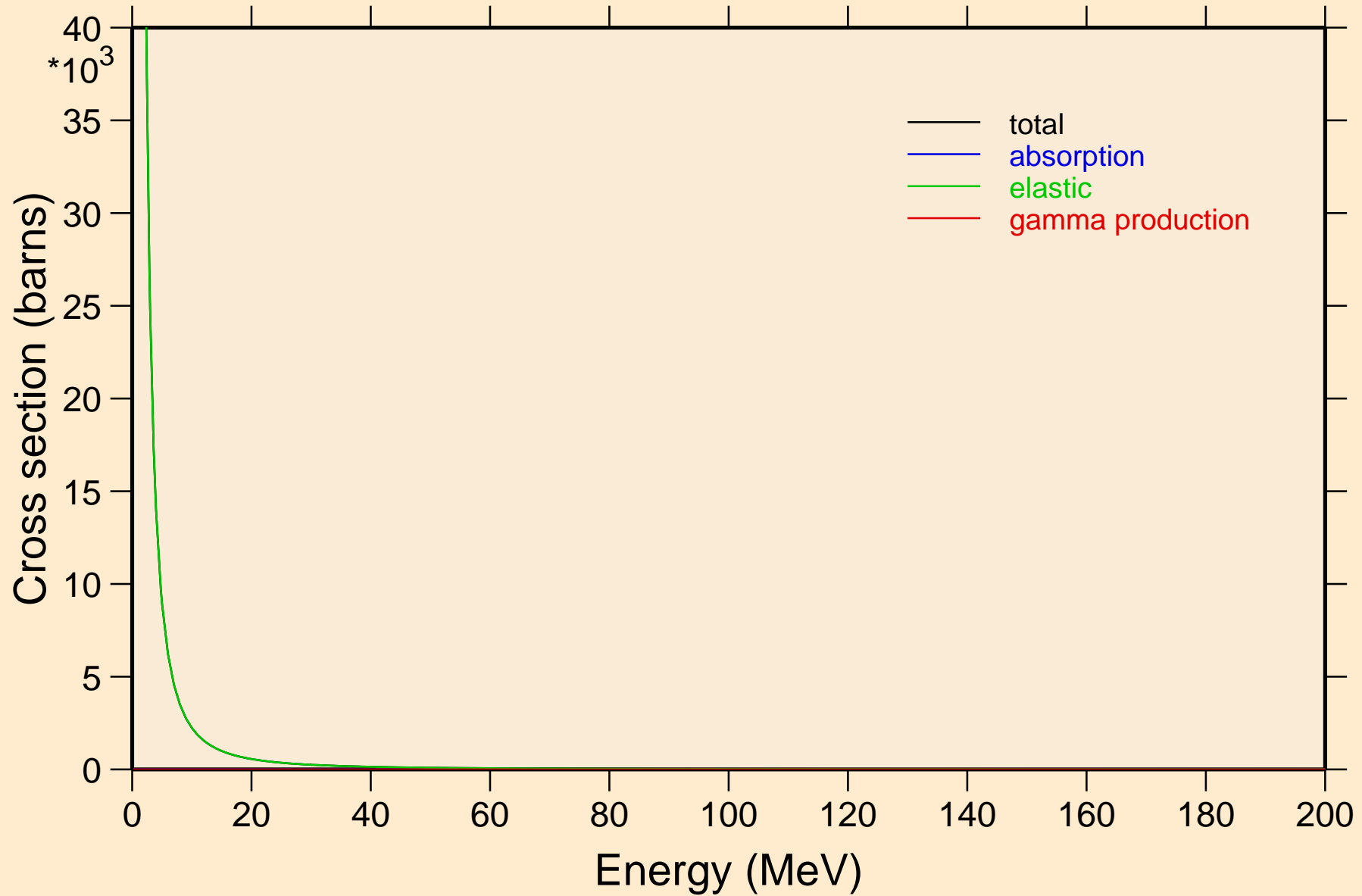


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



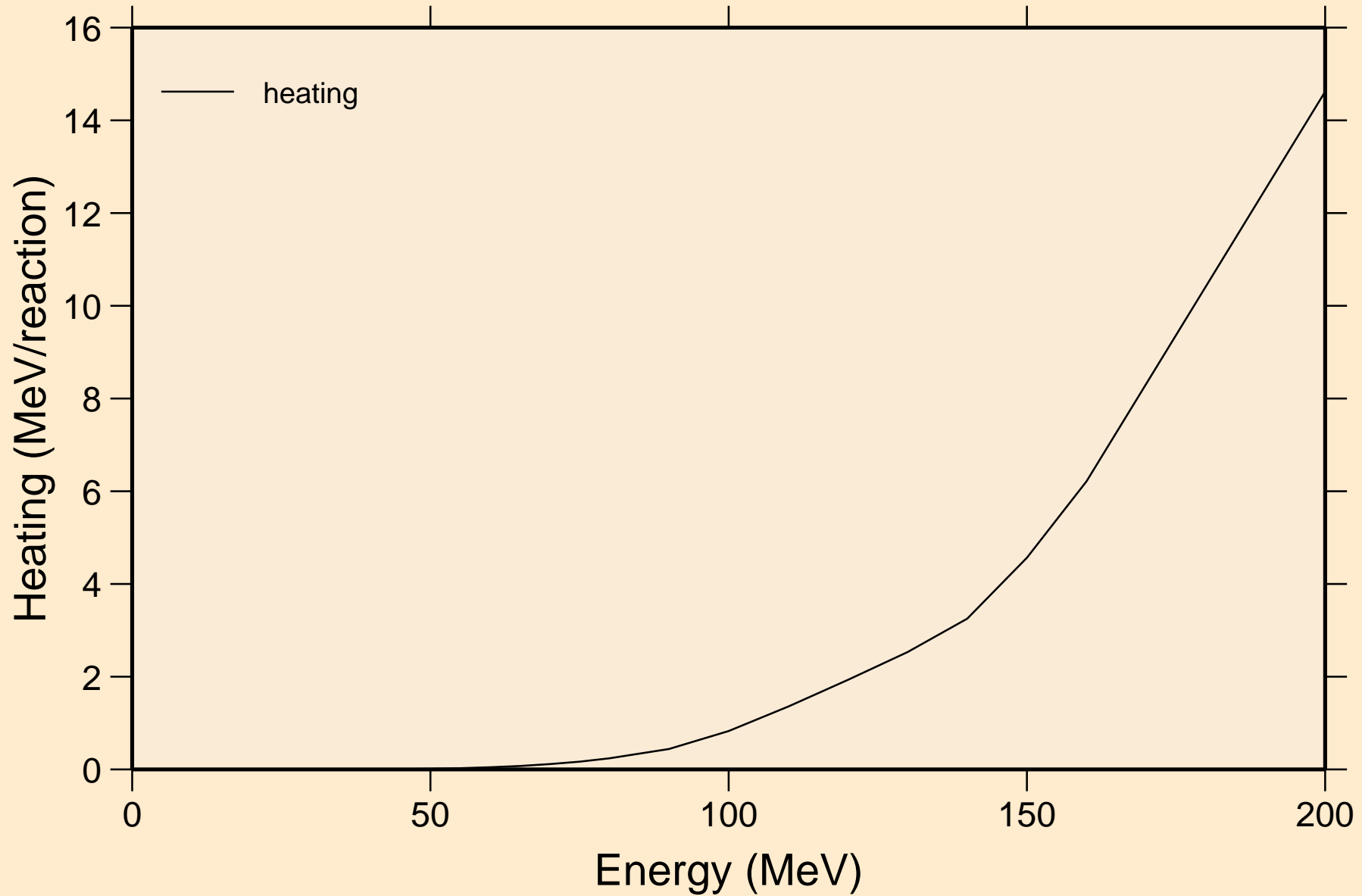
# PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

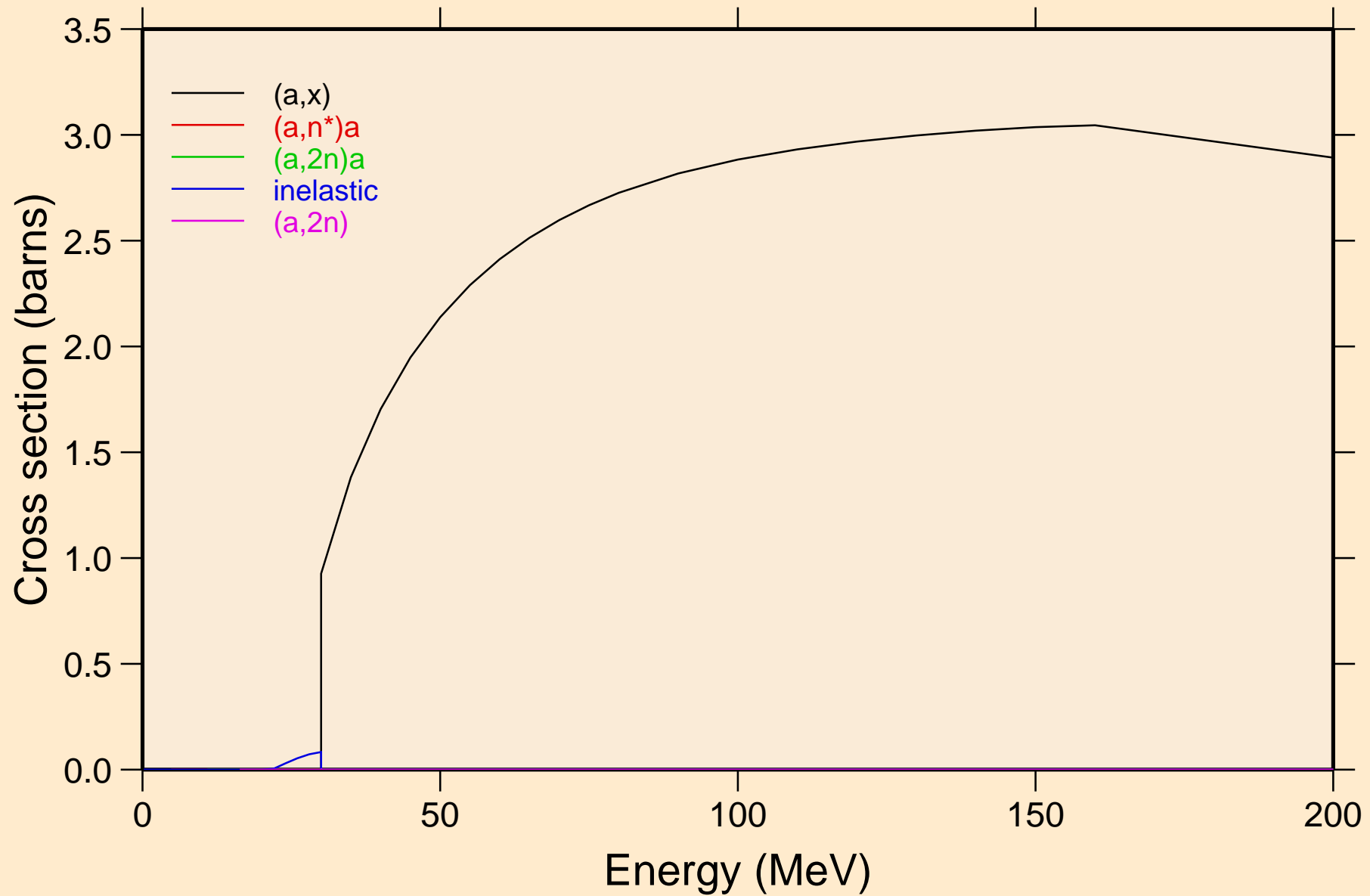


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

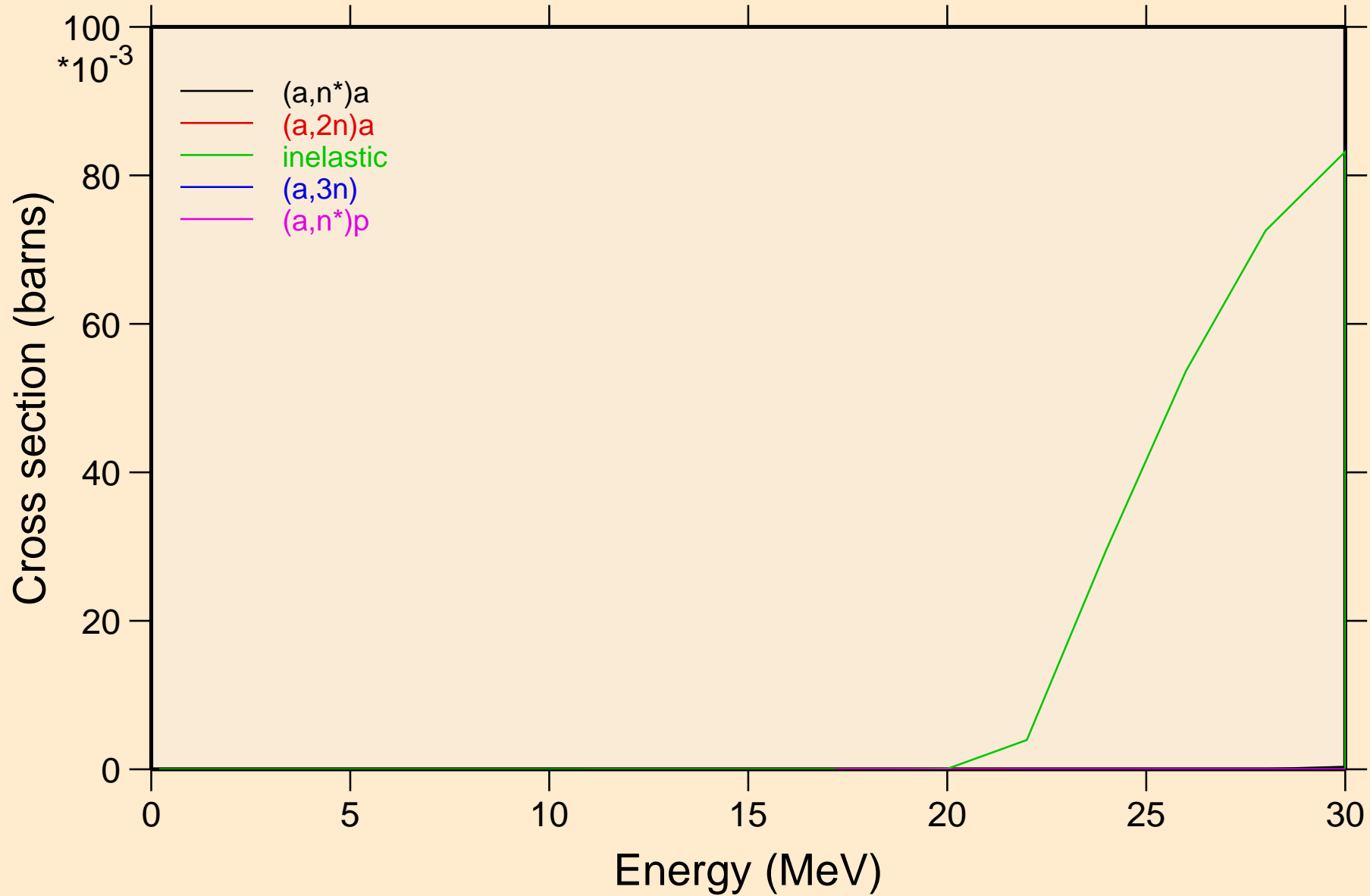
Heating



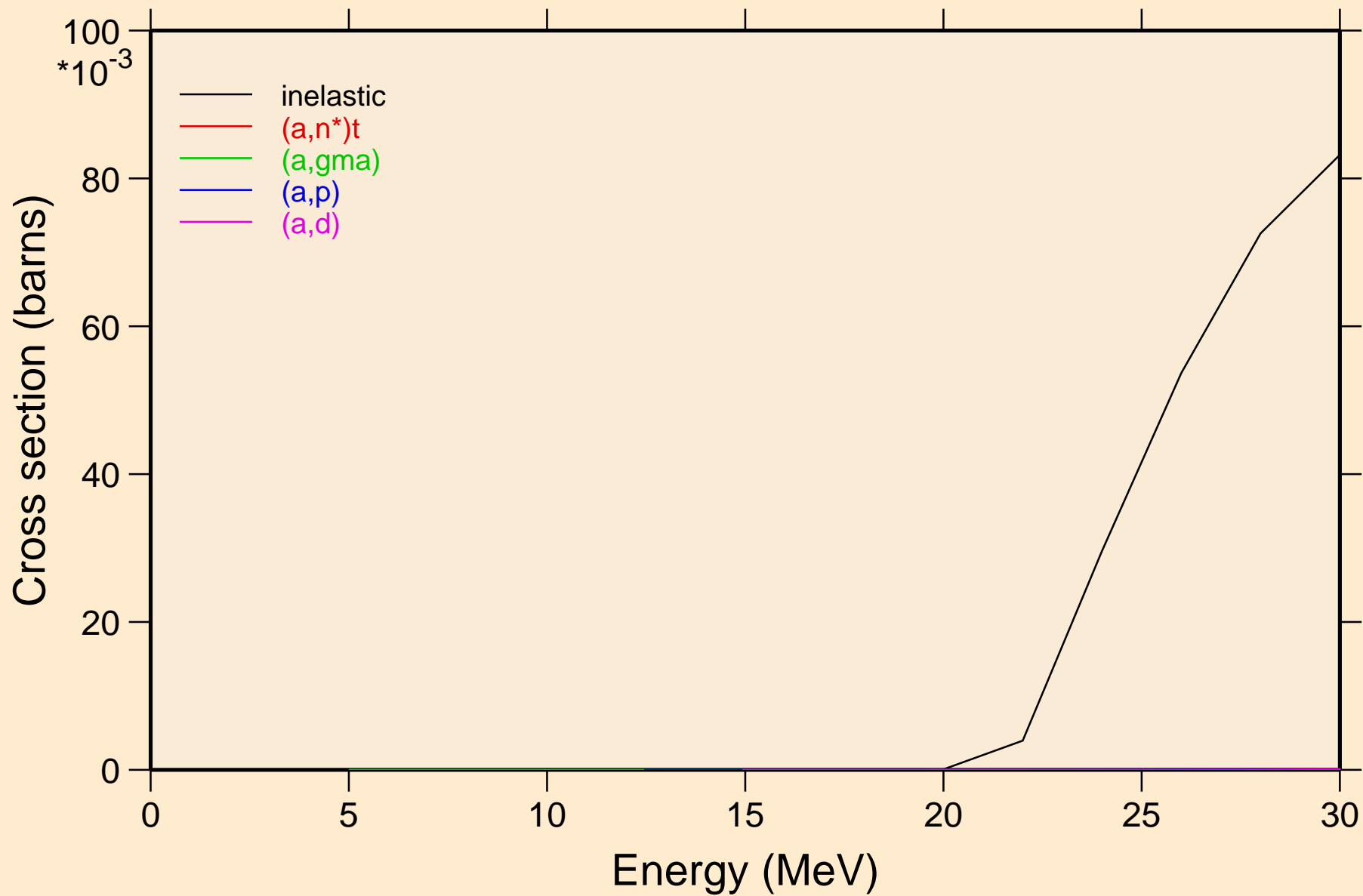
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



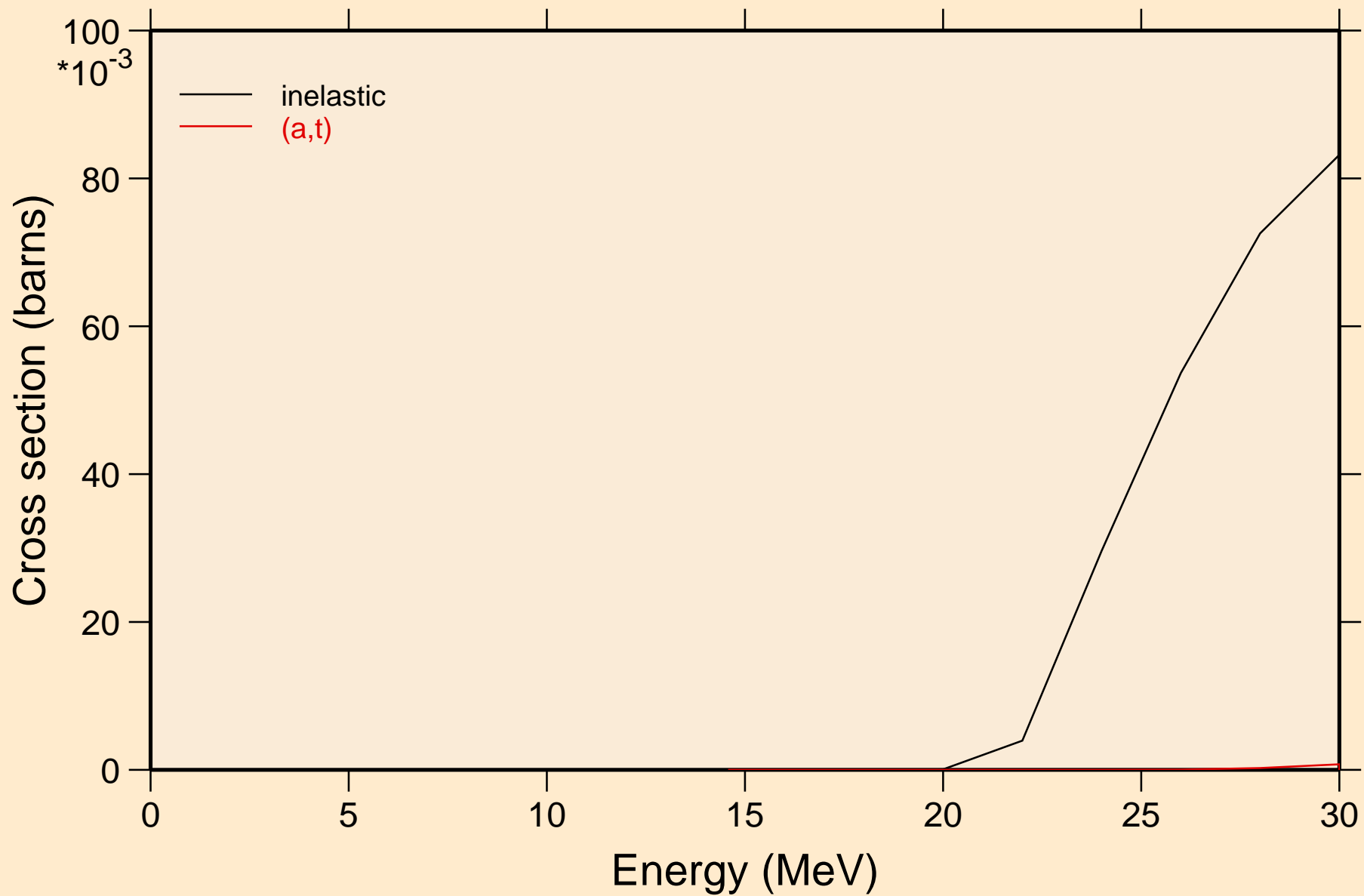
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

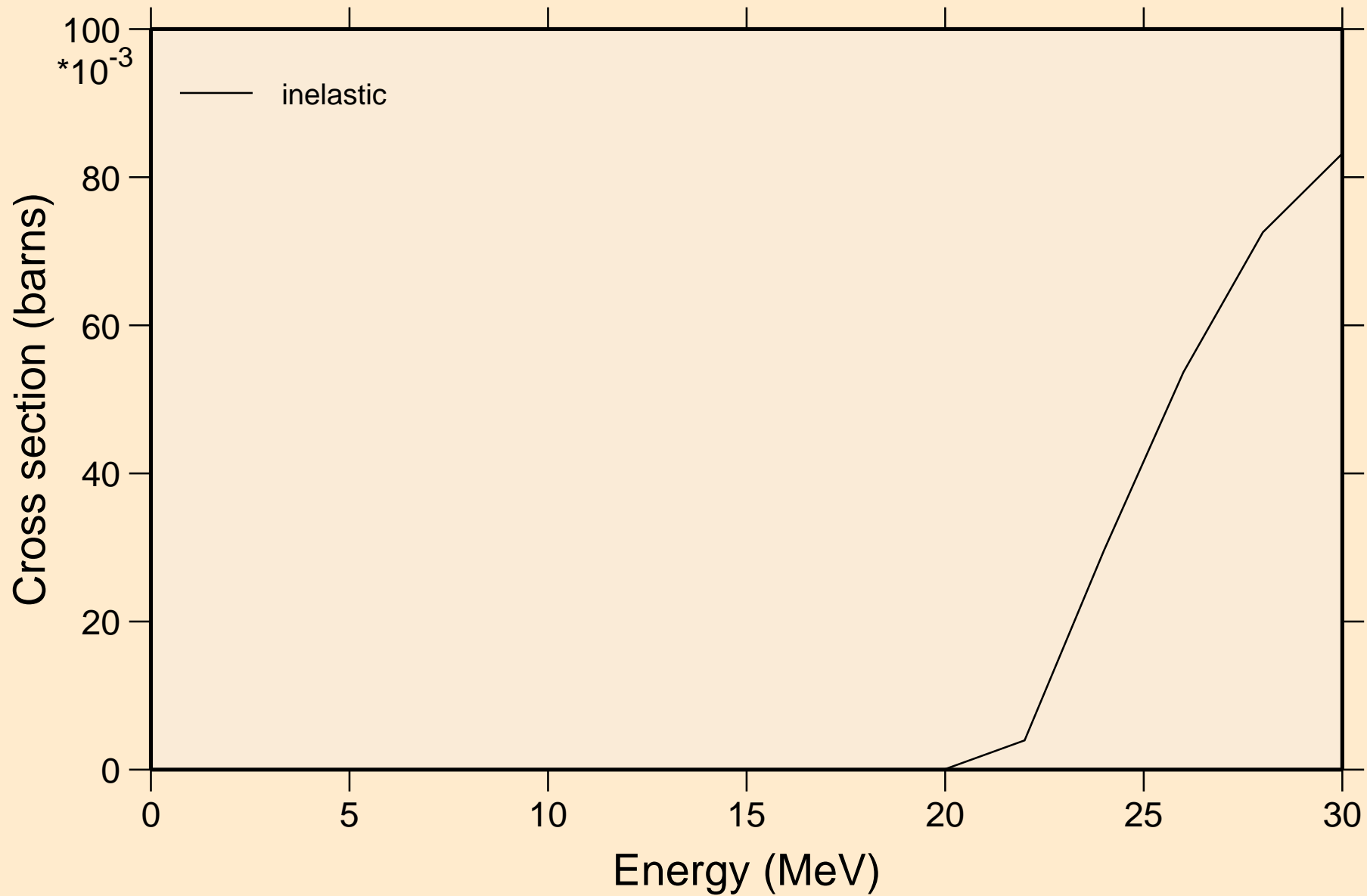


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

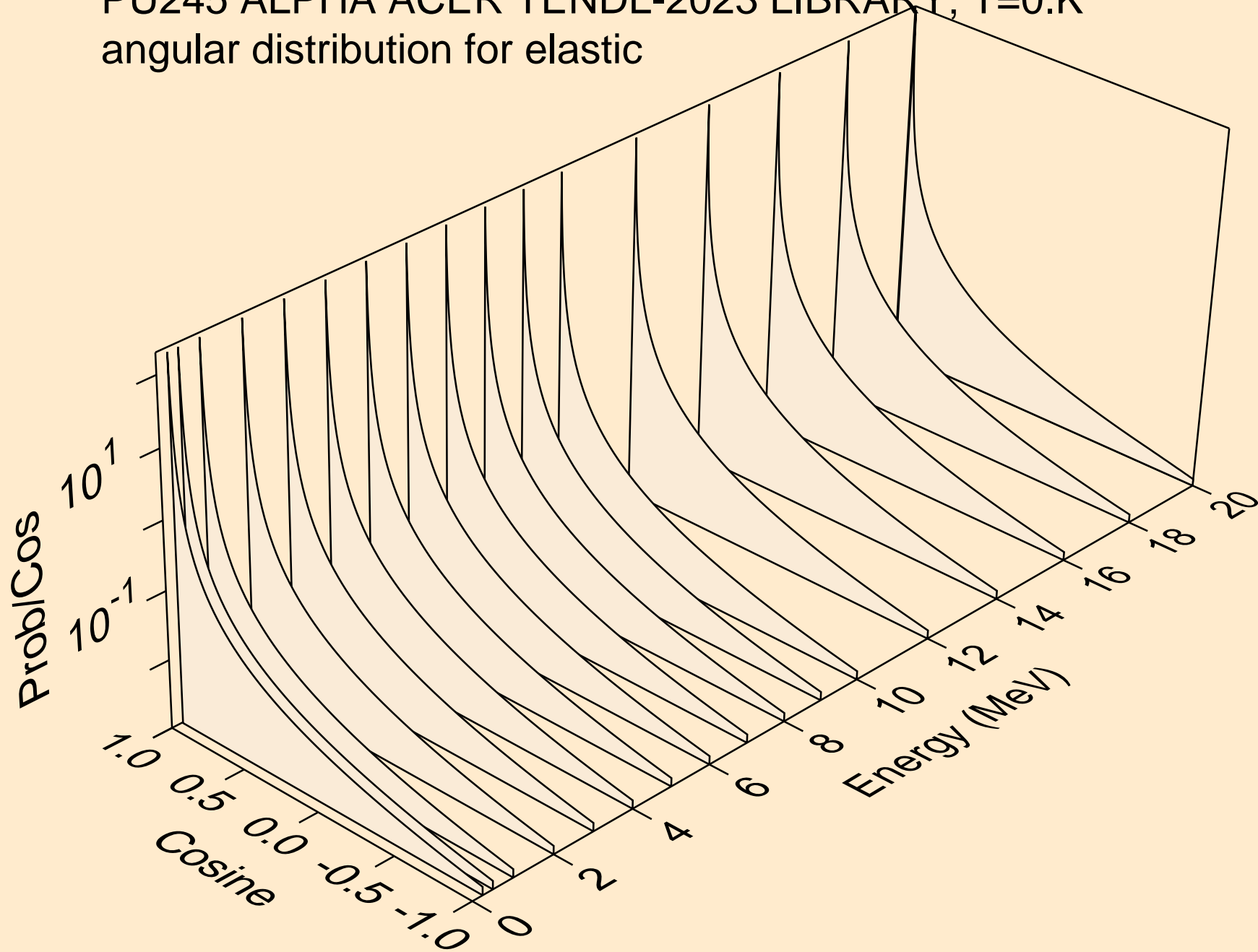




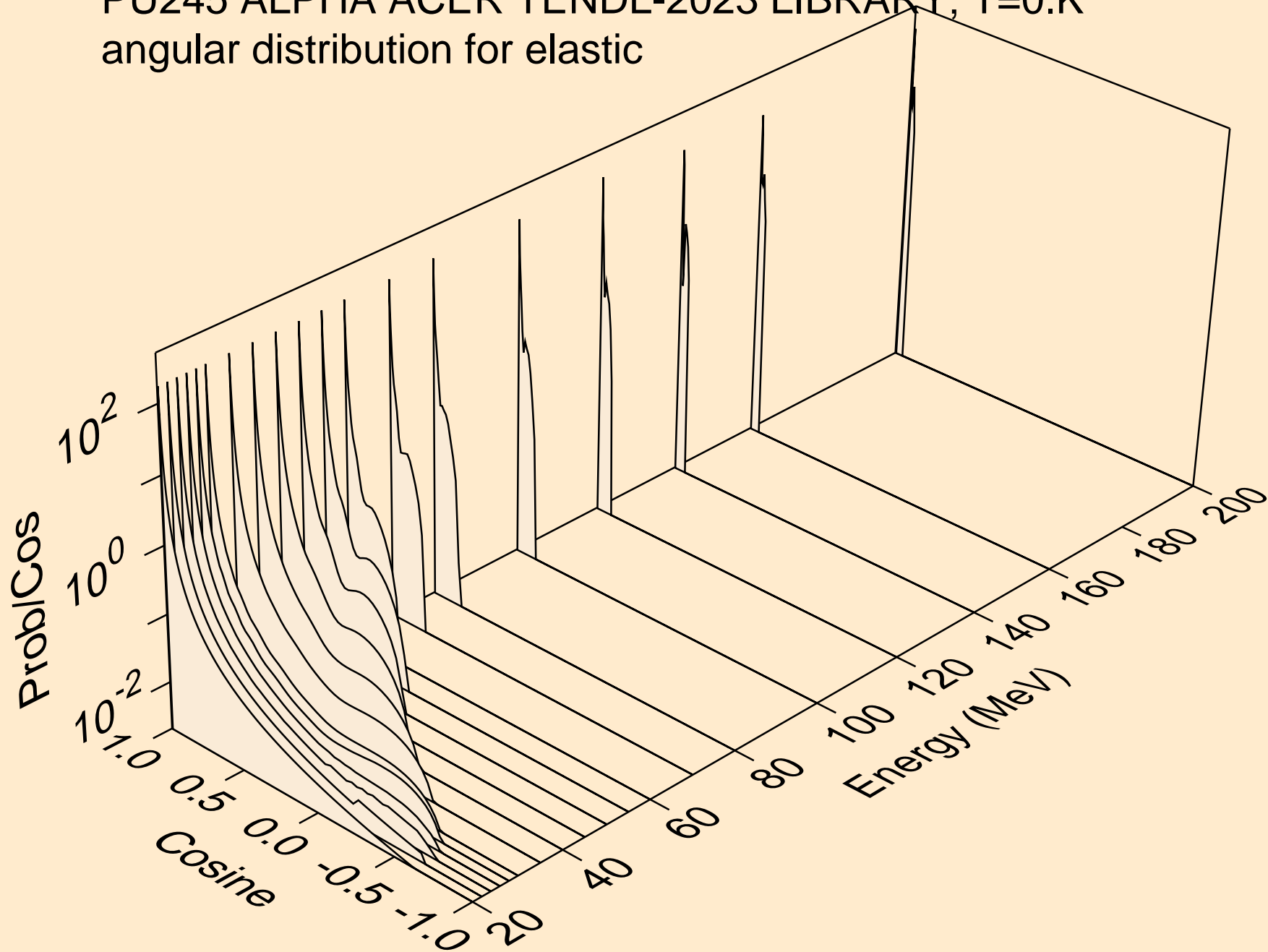
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



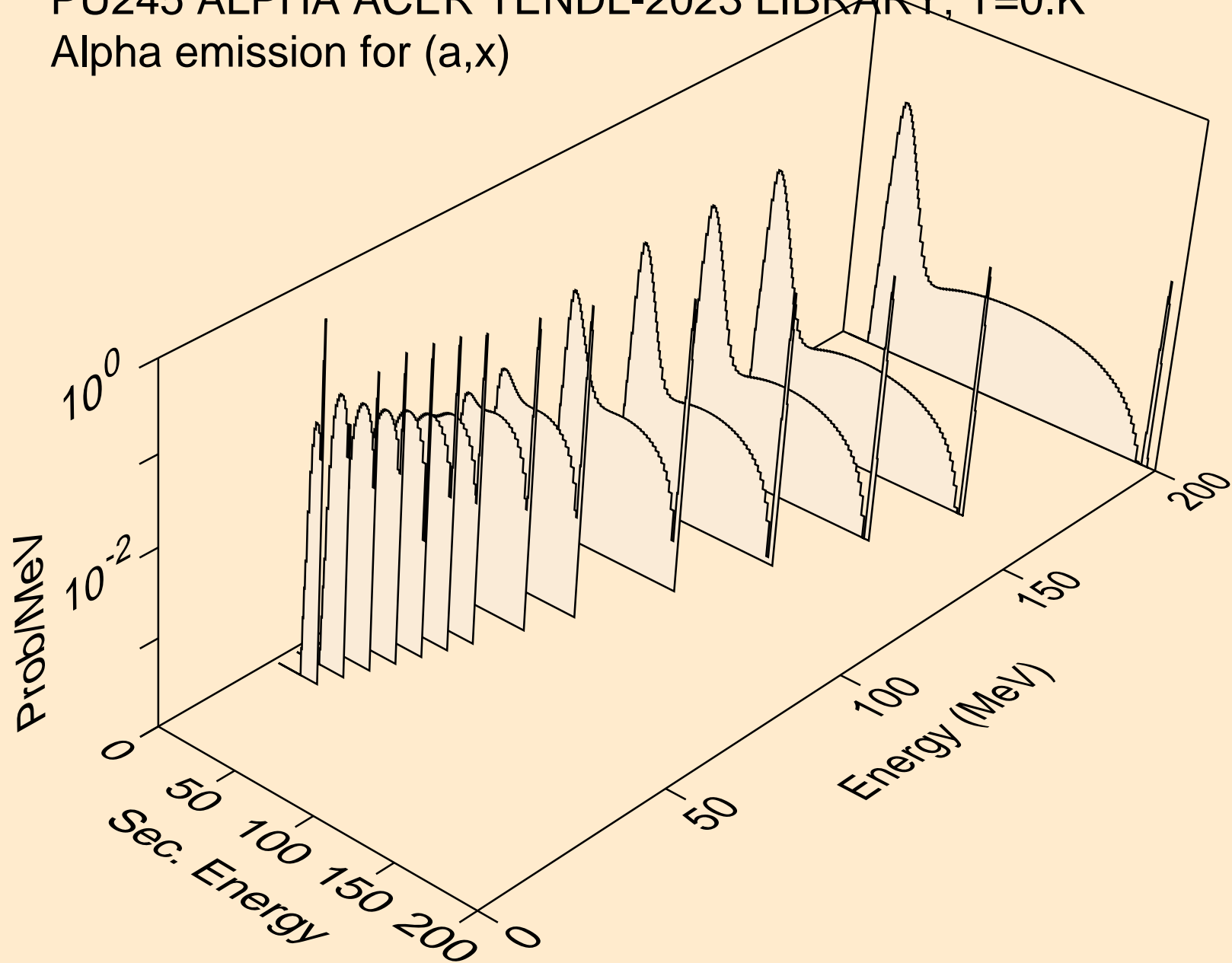
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



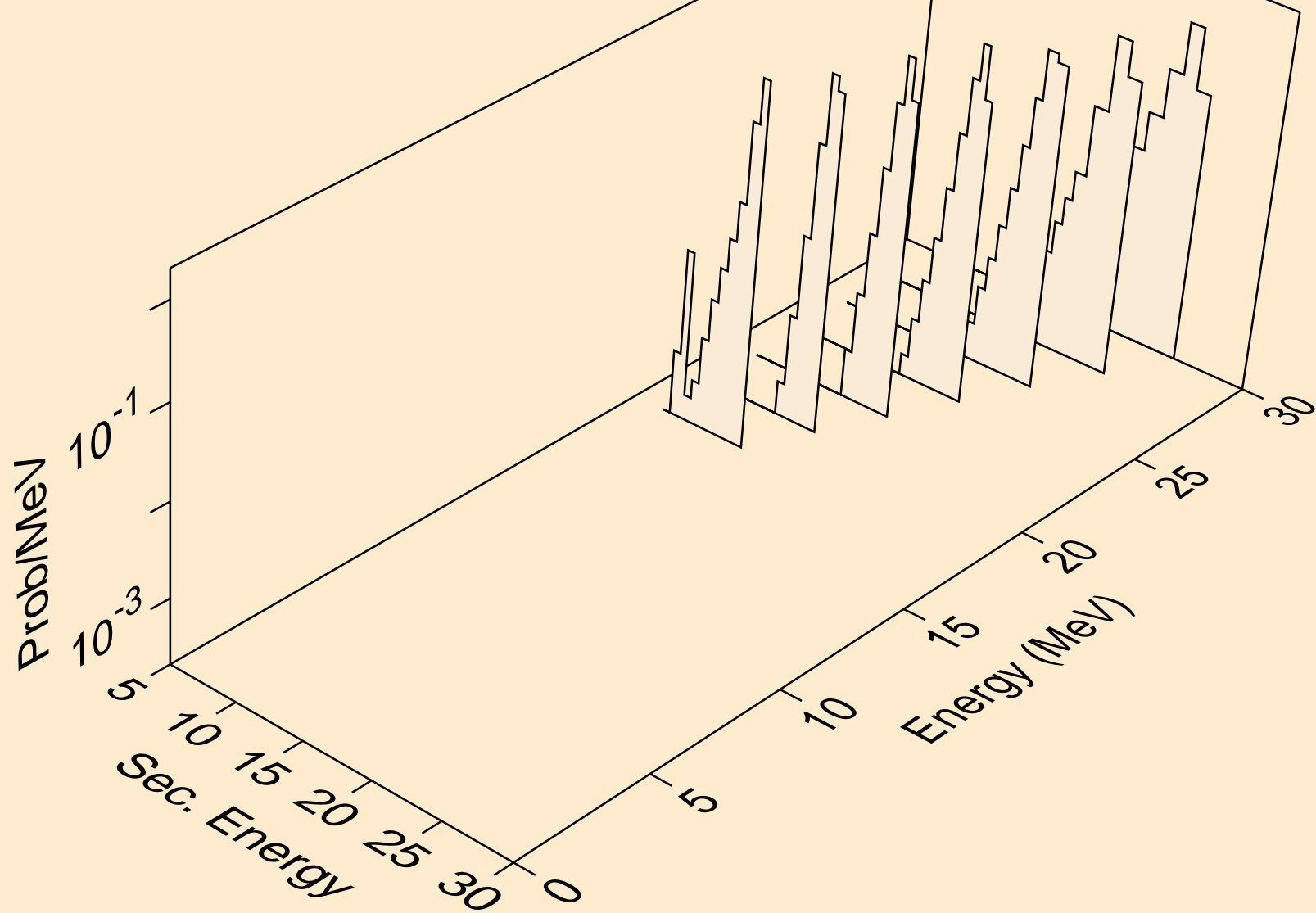
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



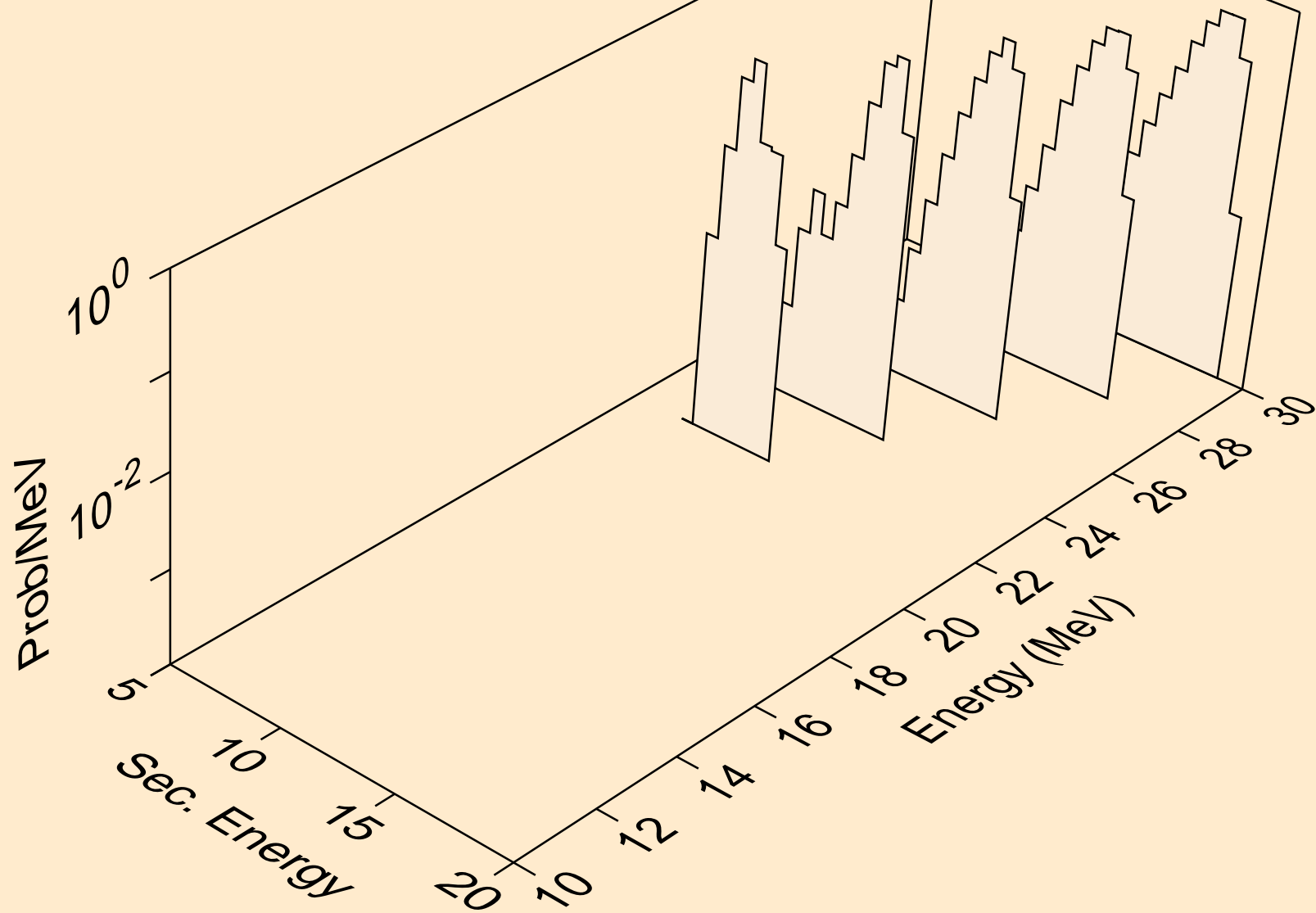
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



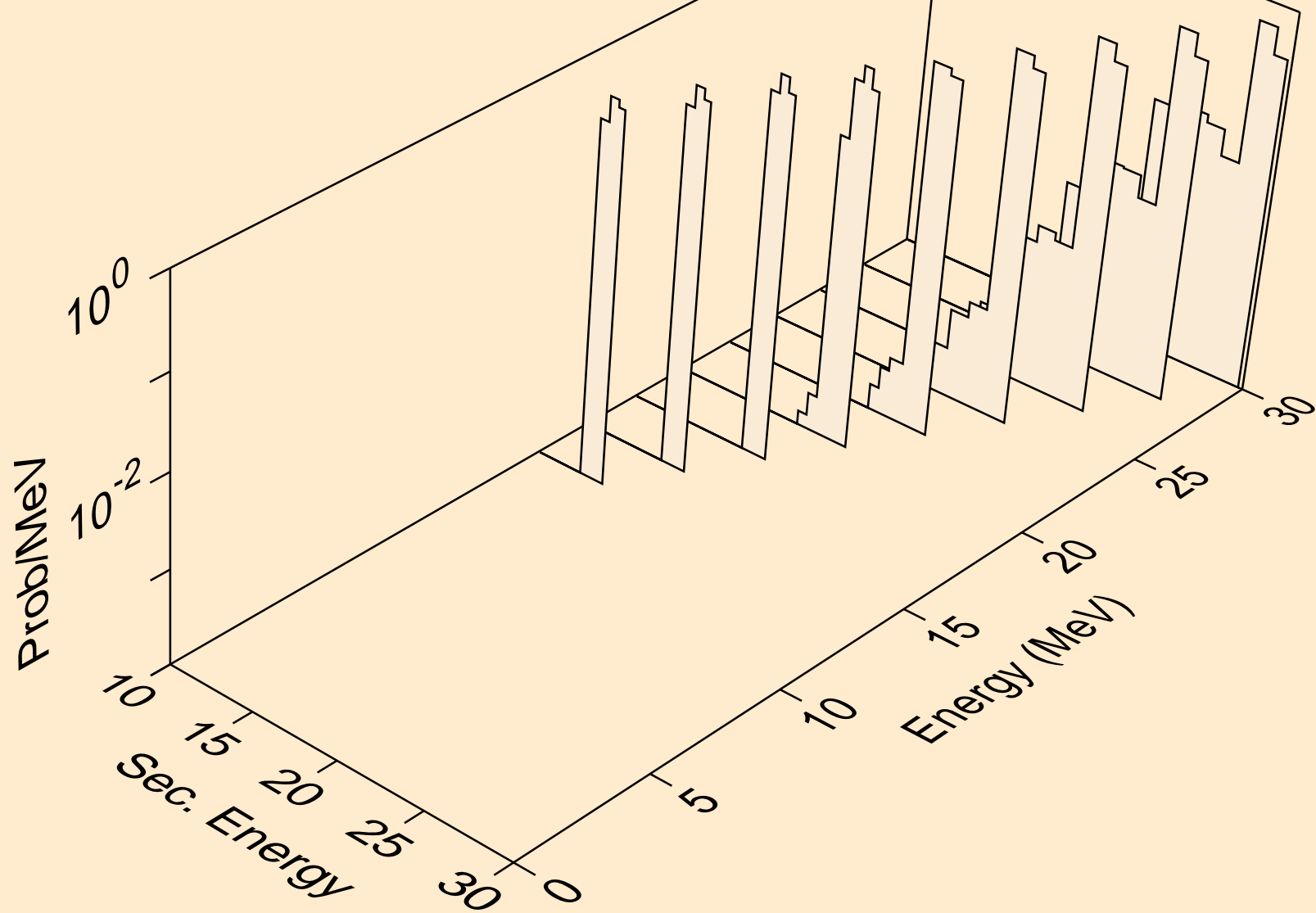
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



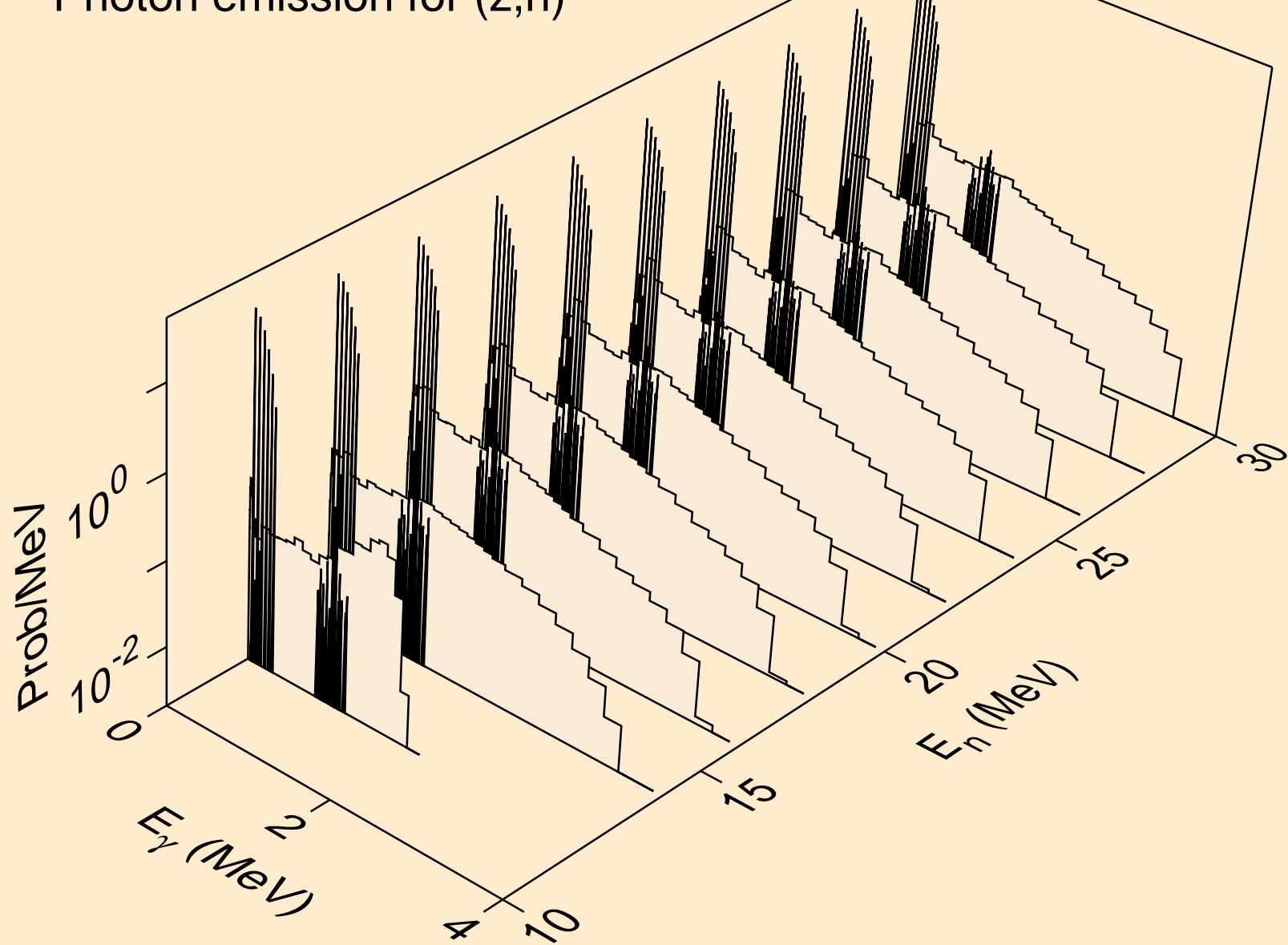
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

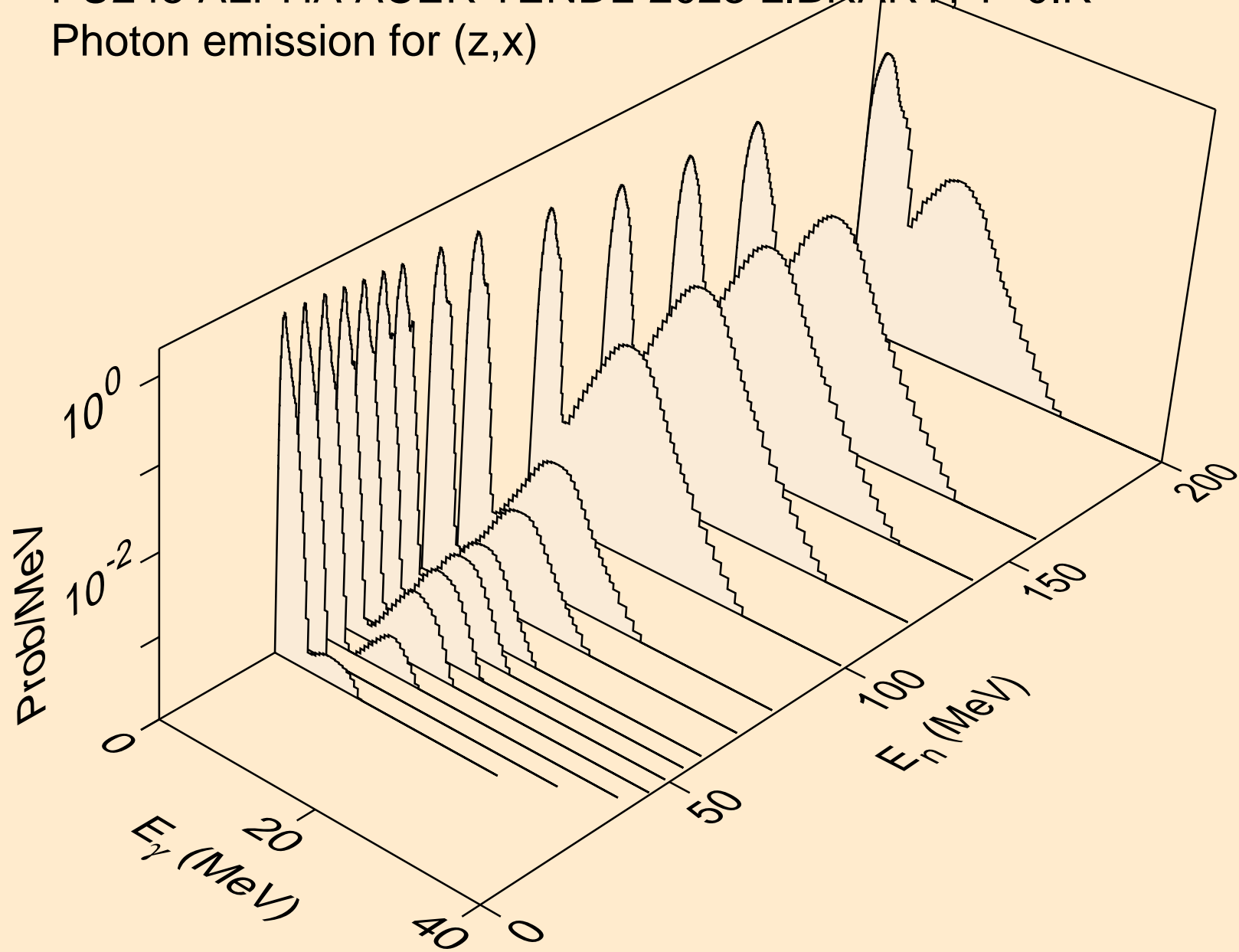


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

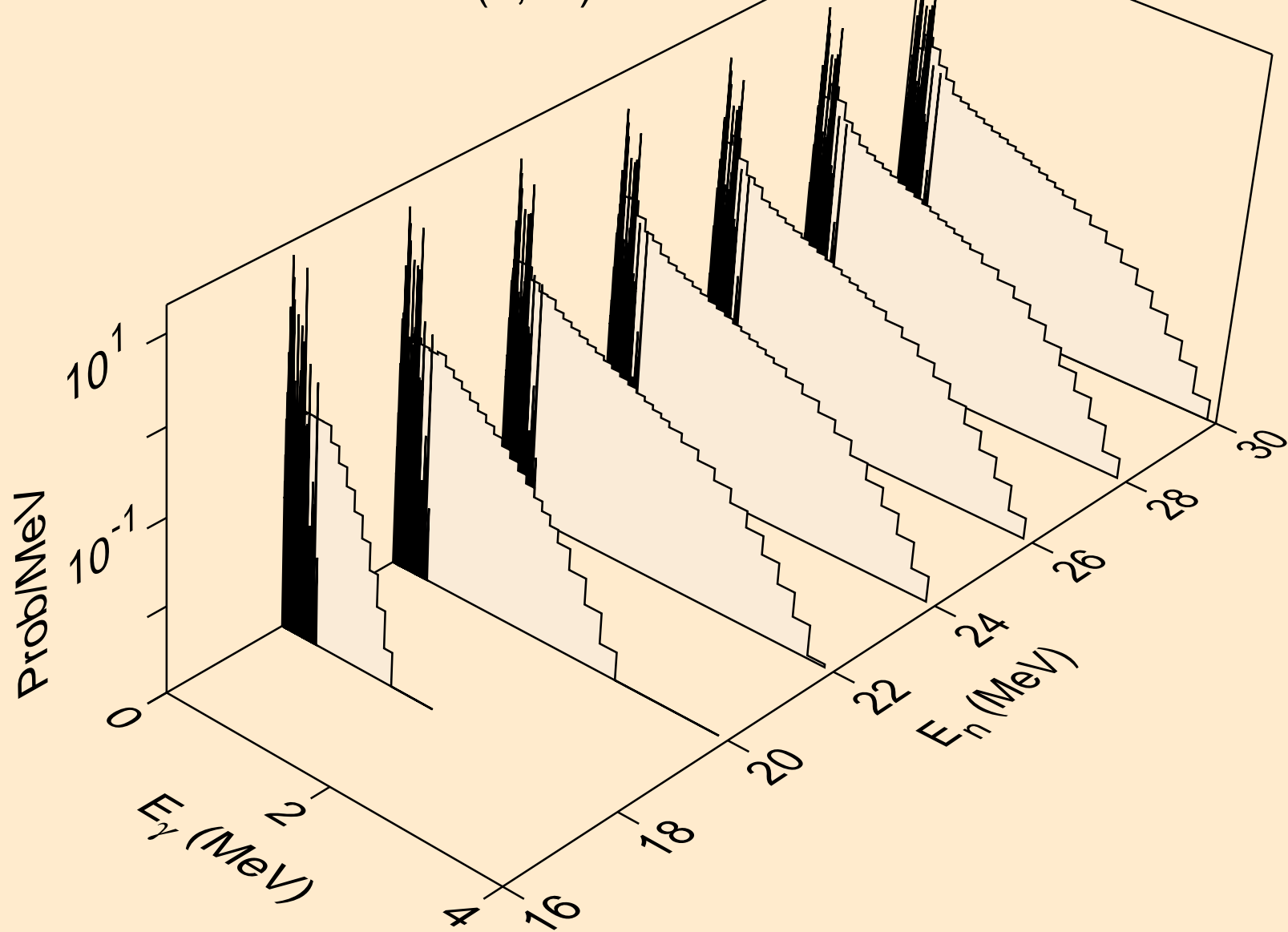




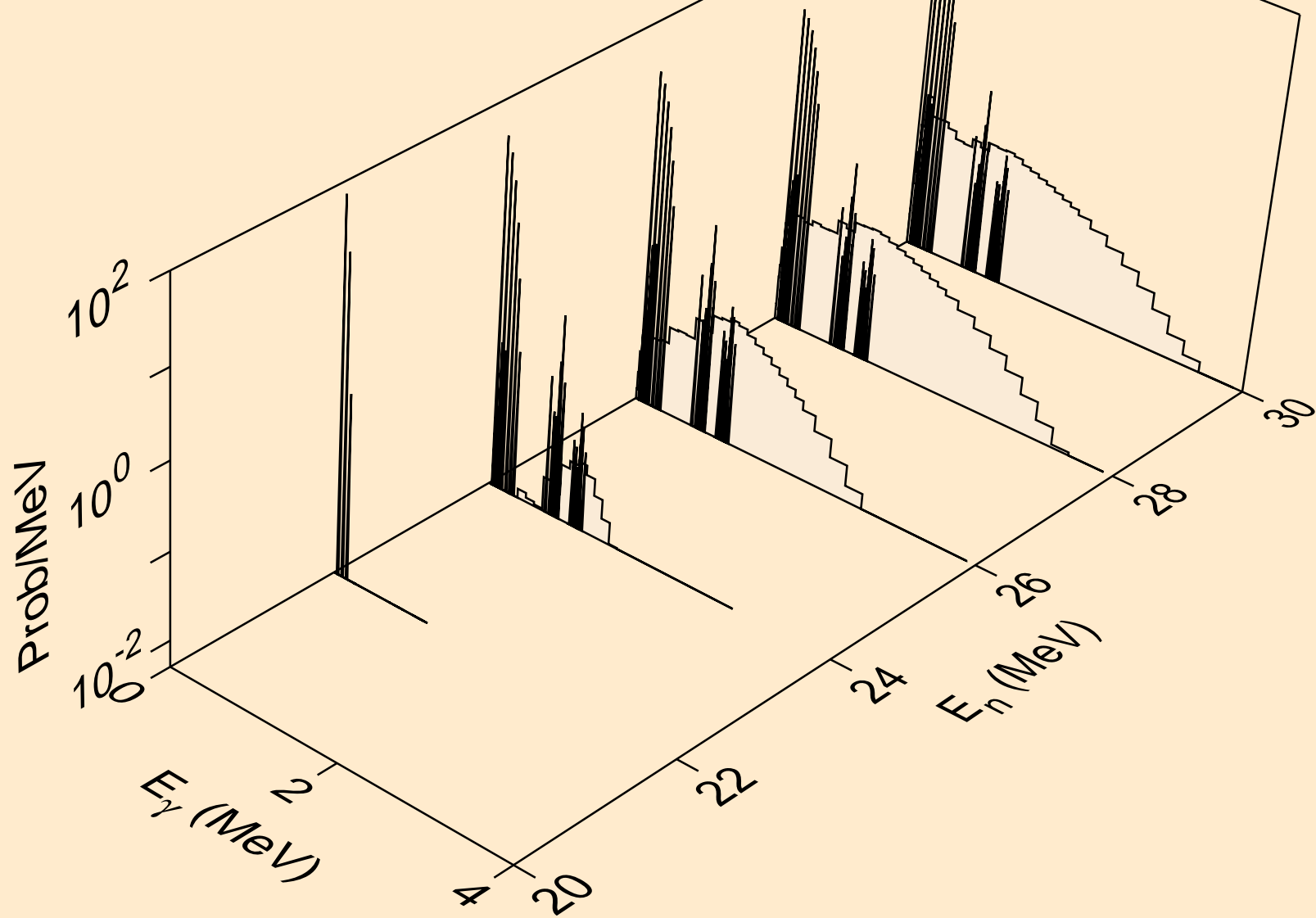
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Photon emission for (z,x)



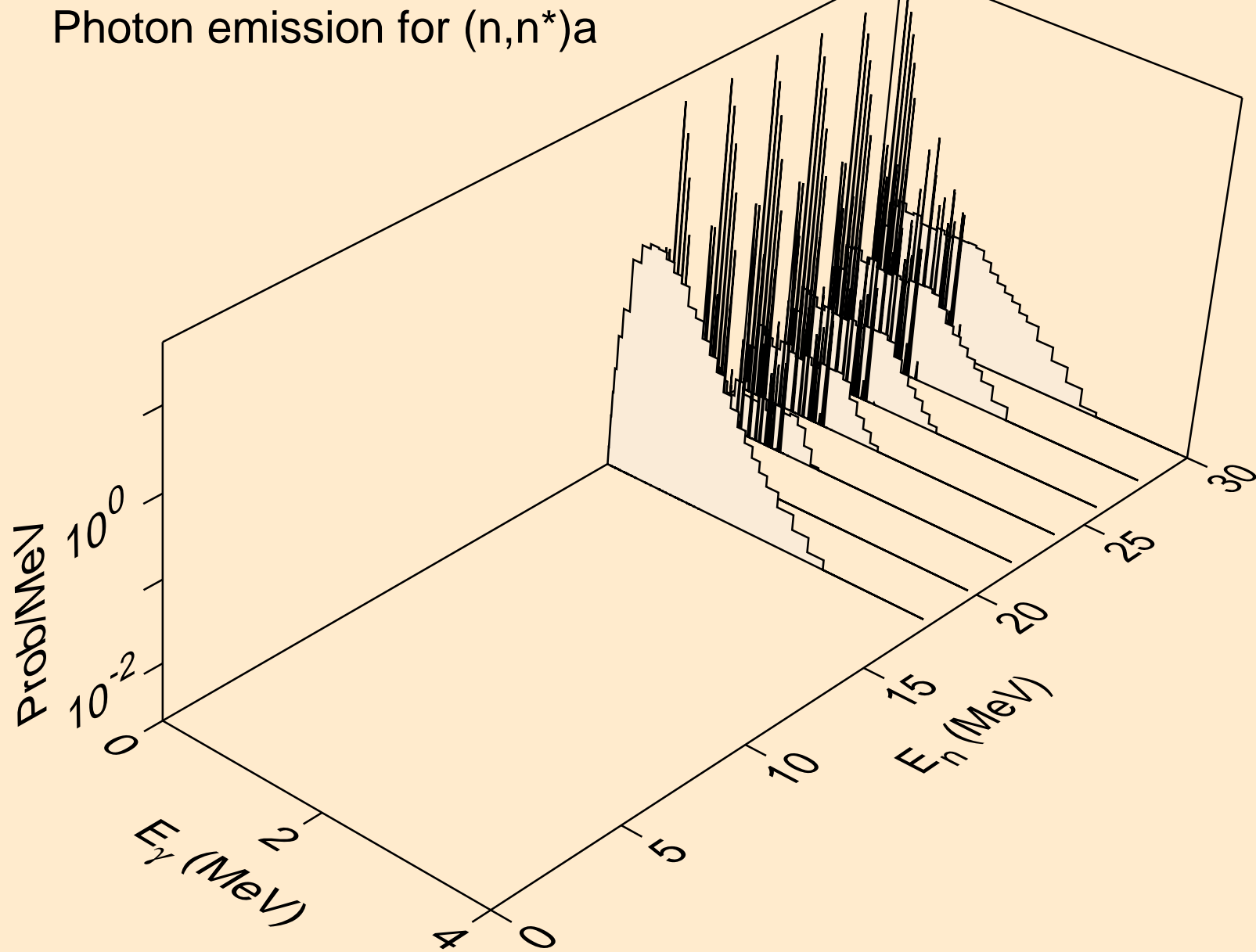
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



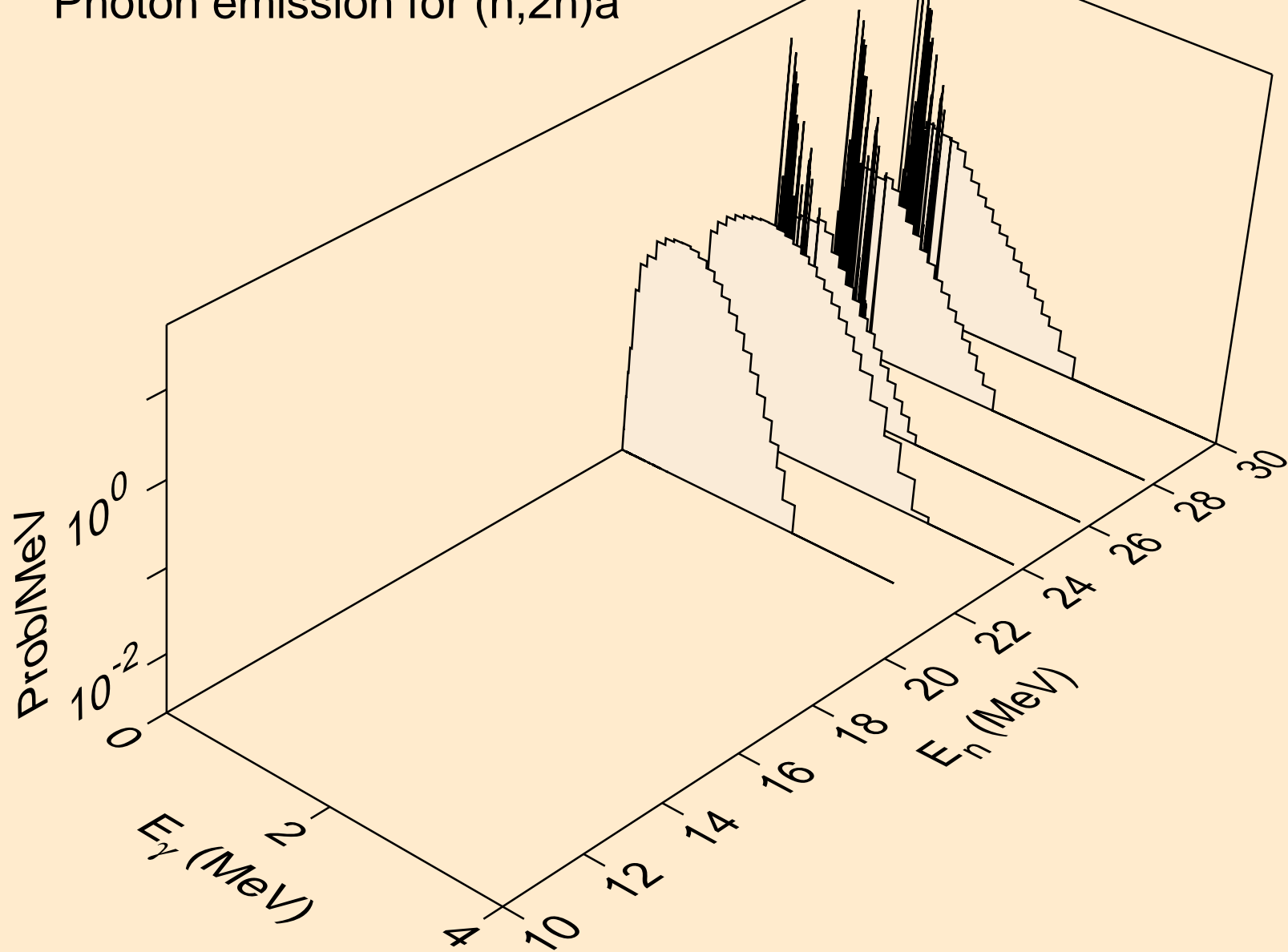
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



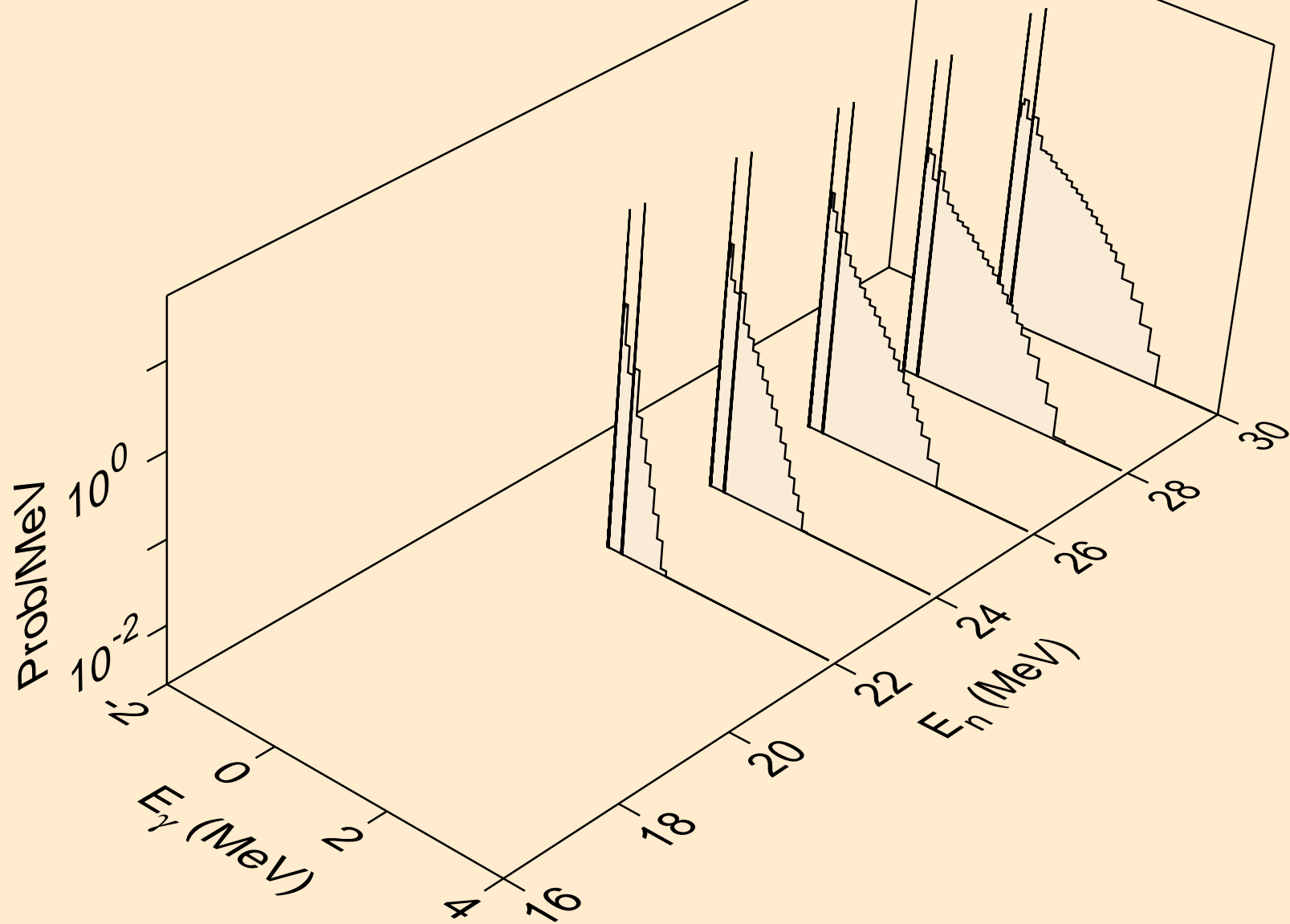
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



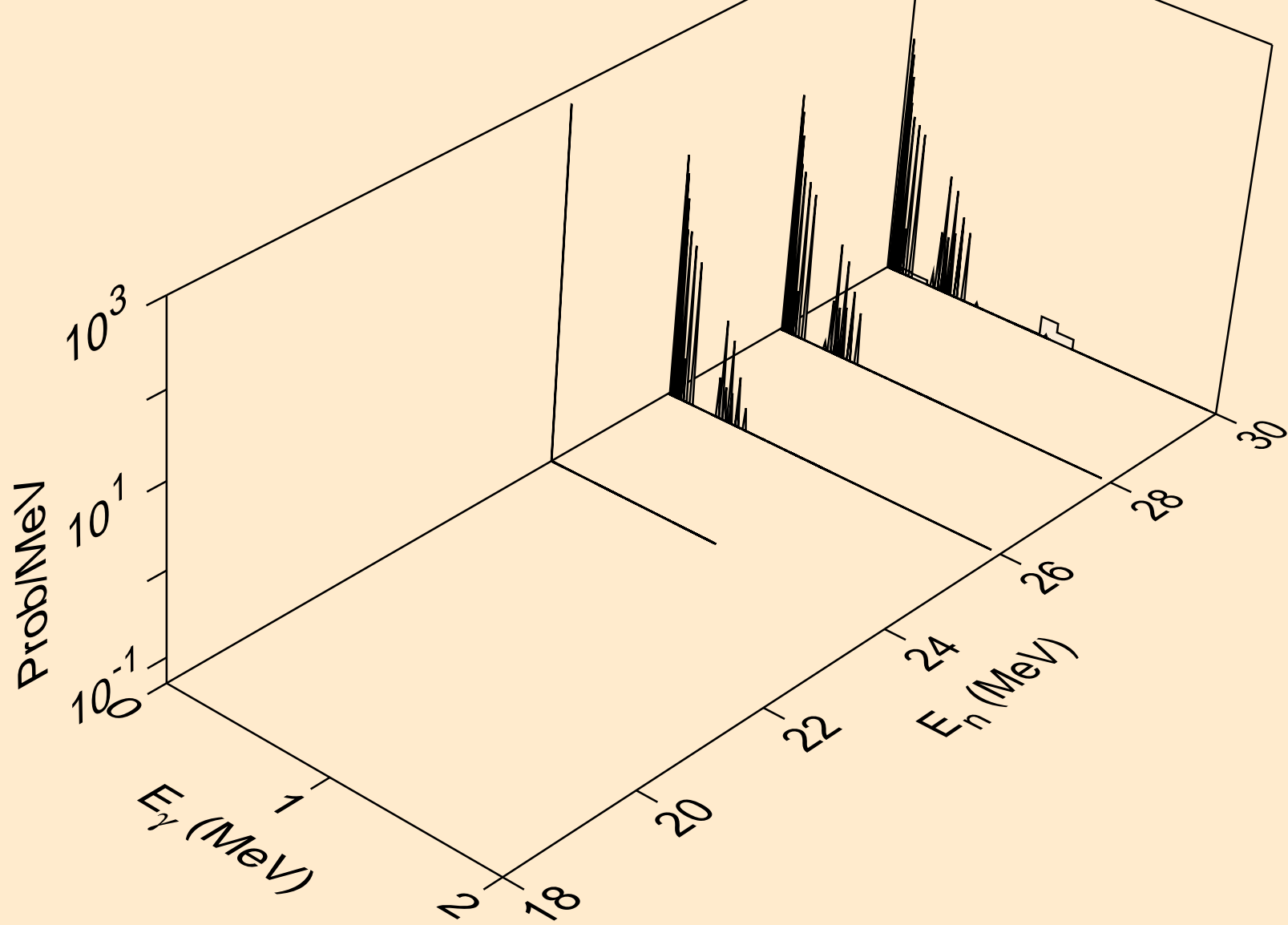
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



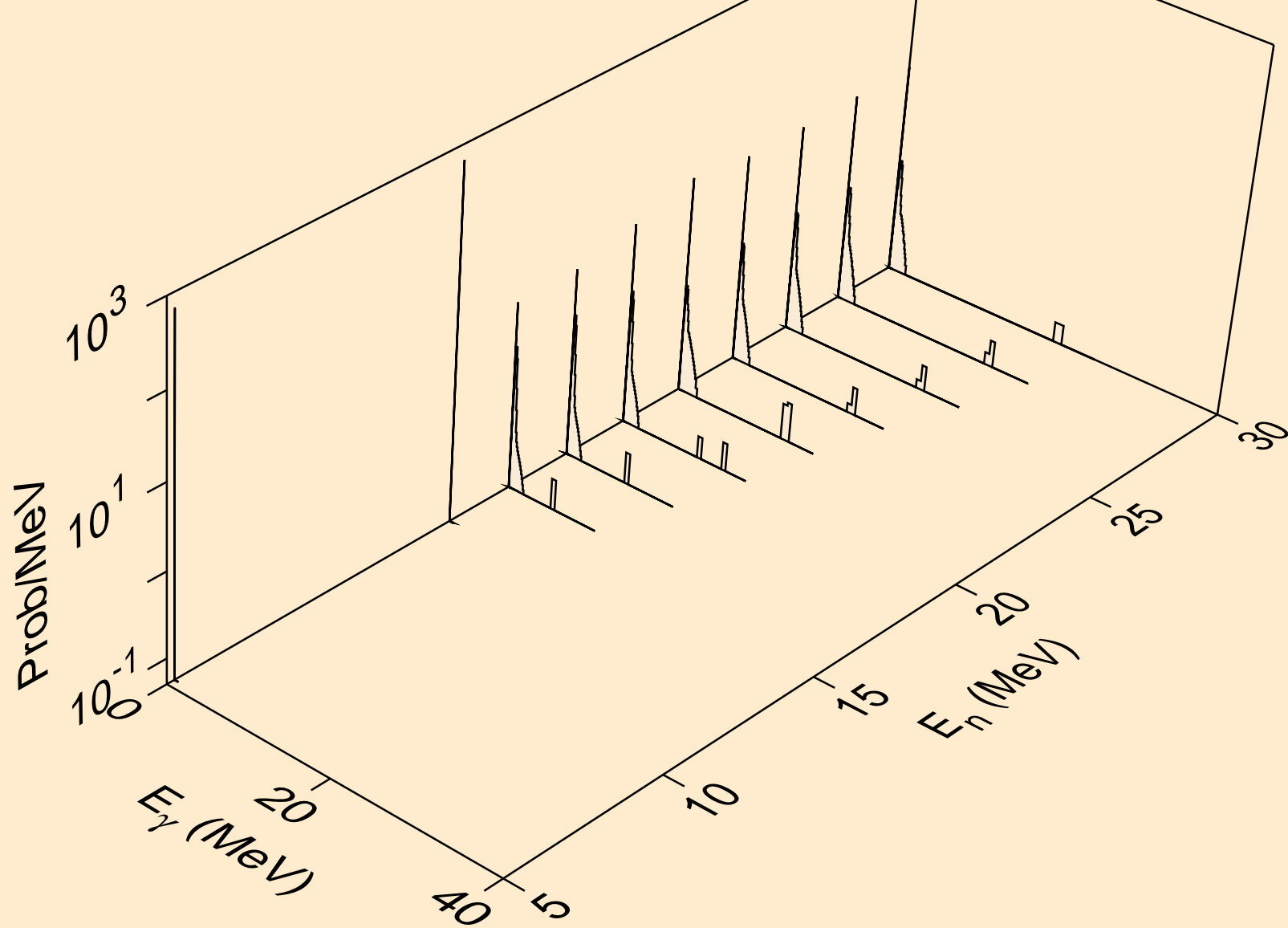
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

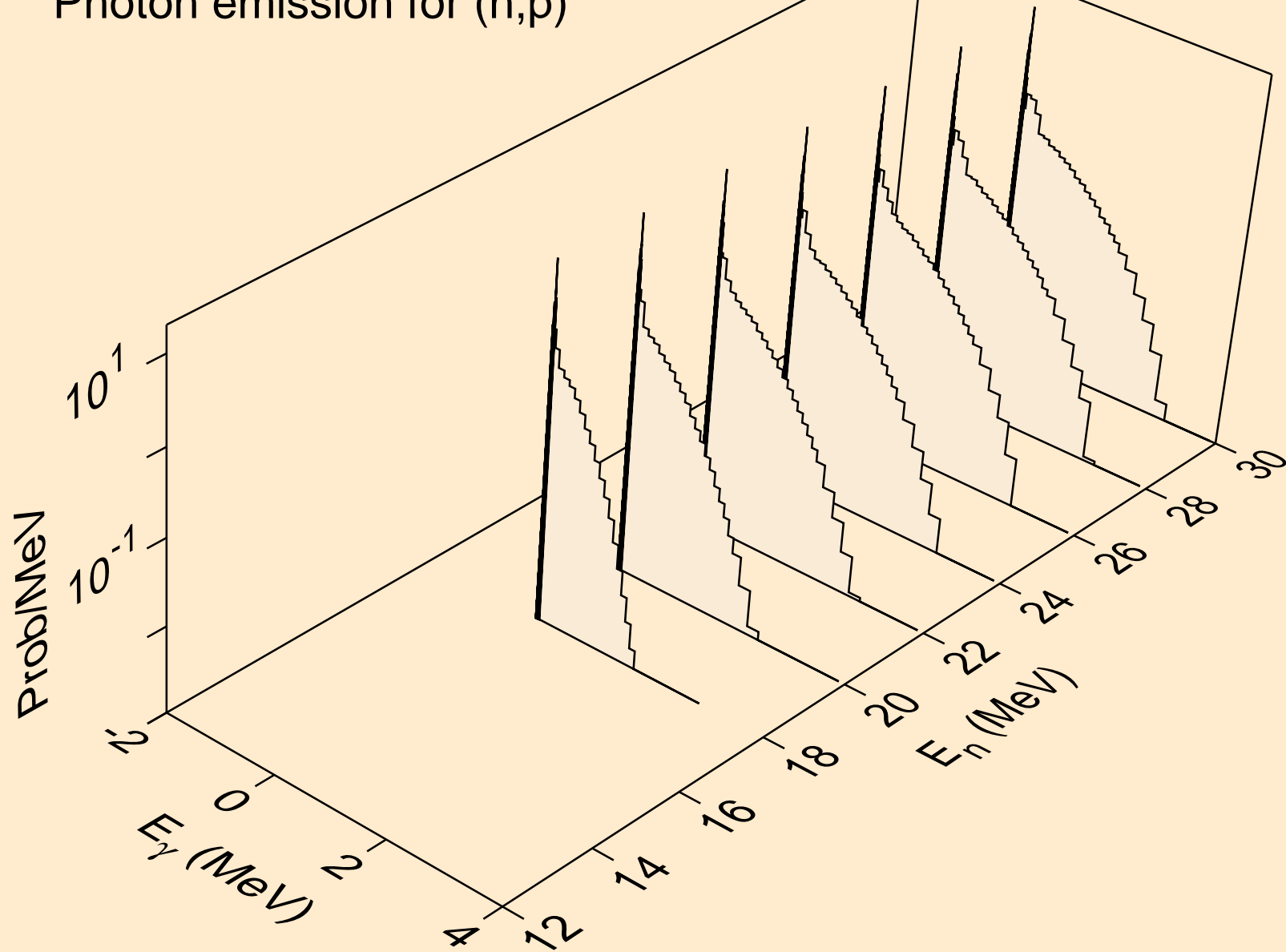


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

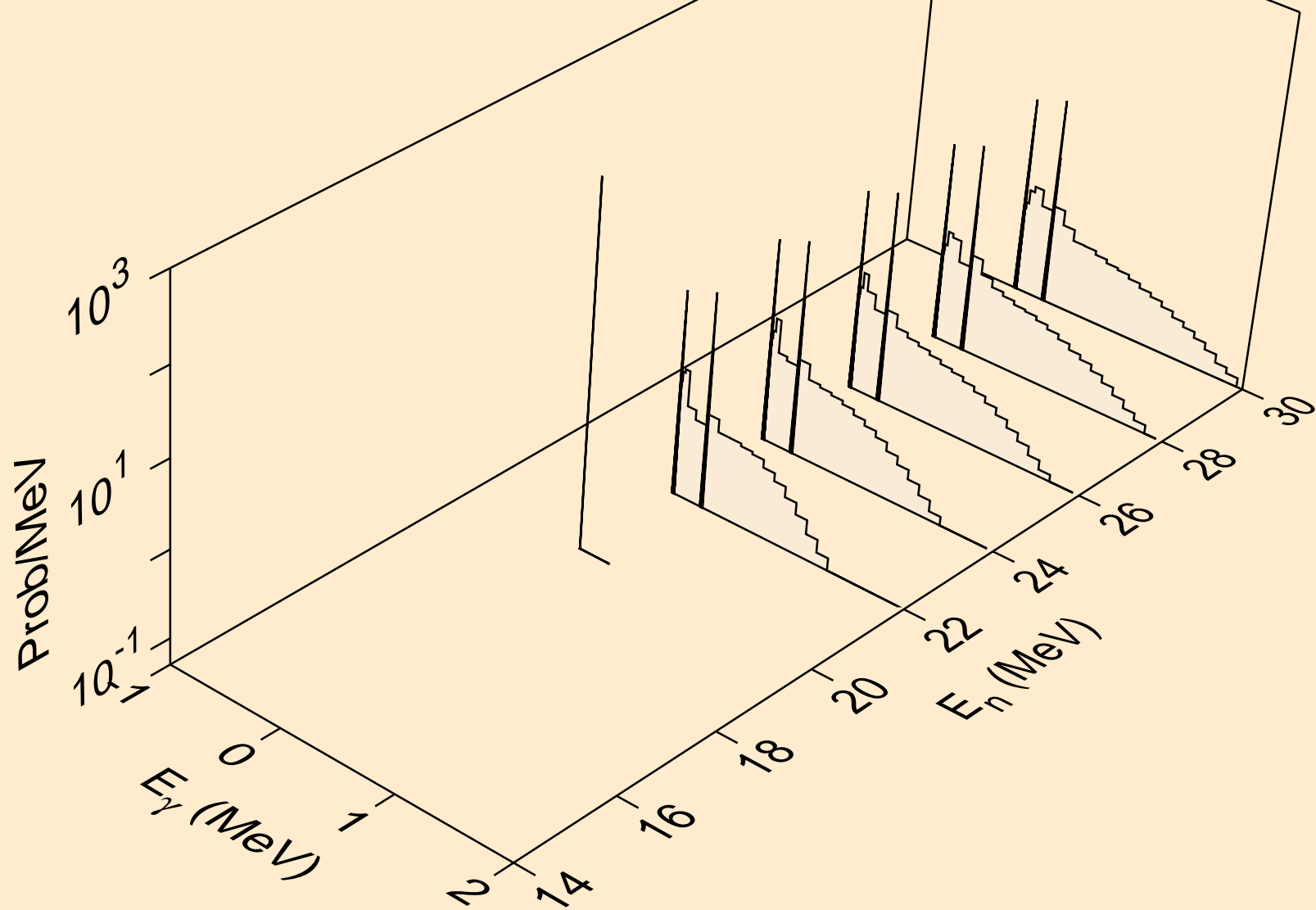




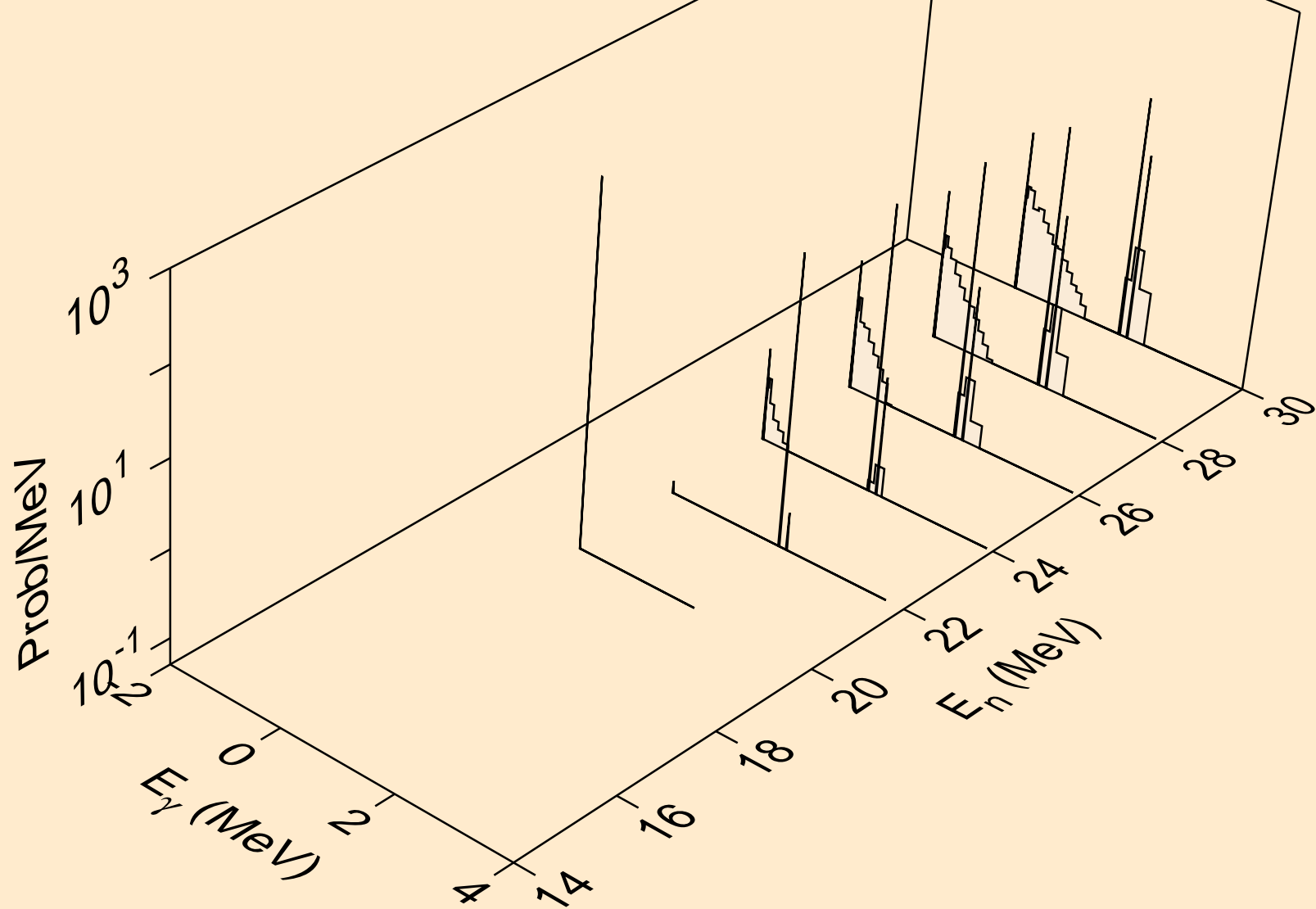
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



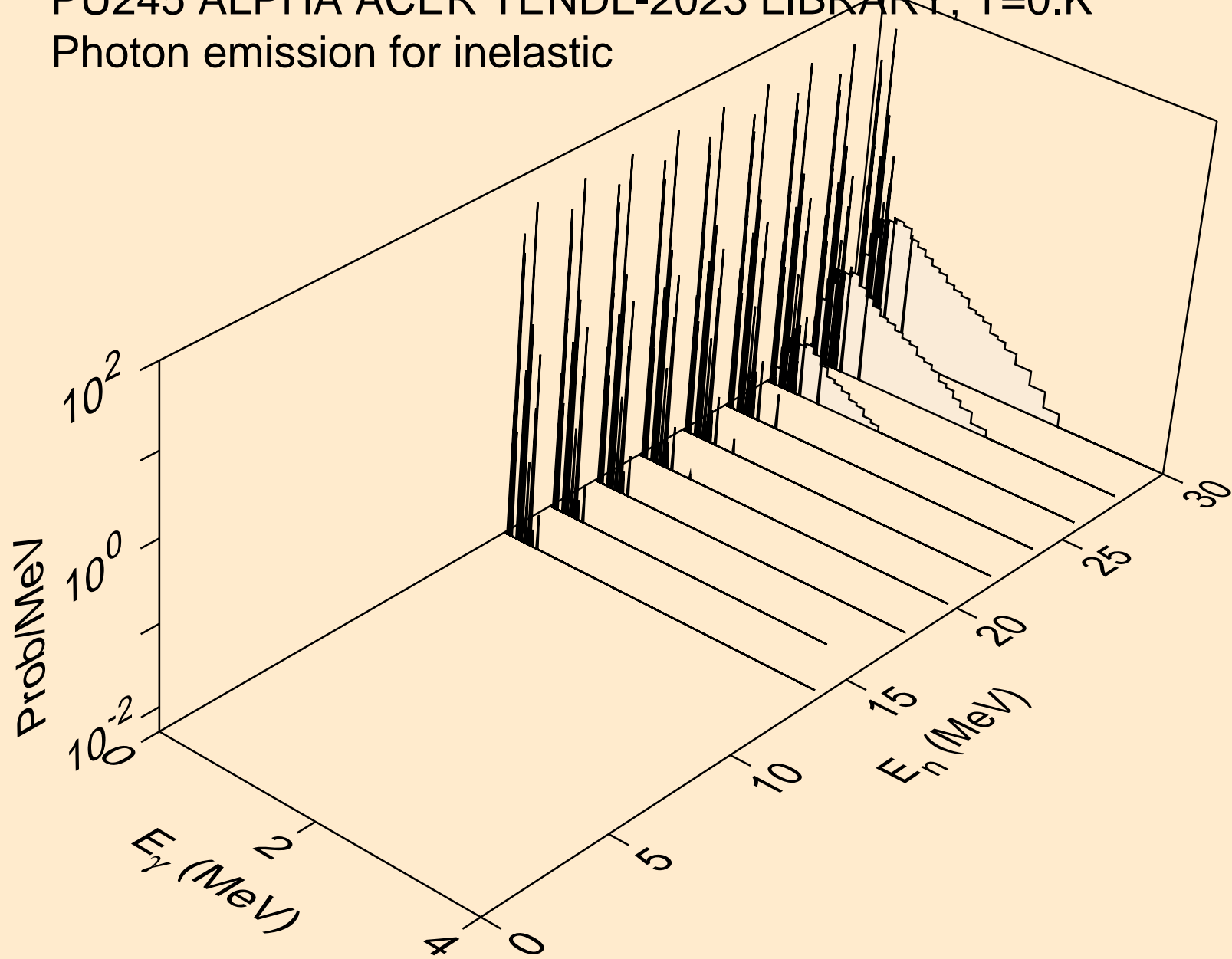
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



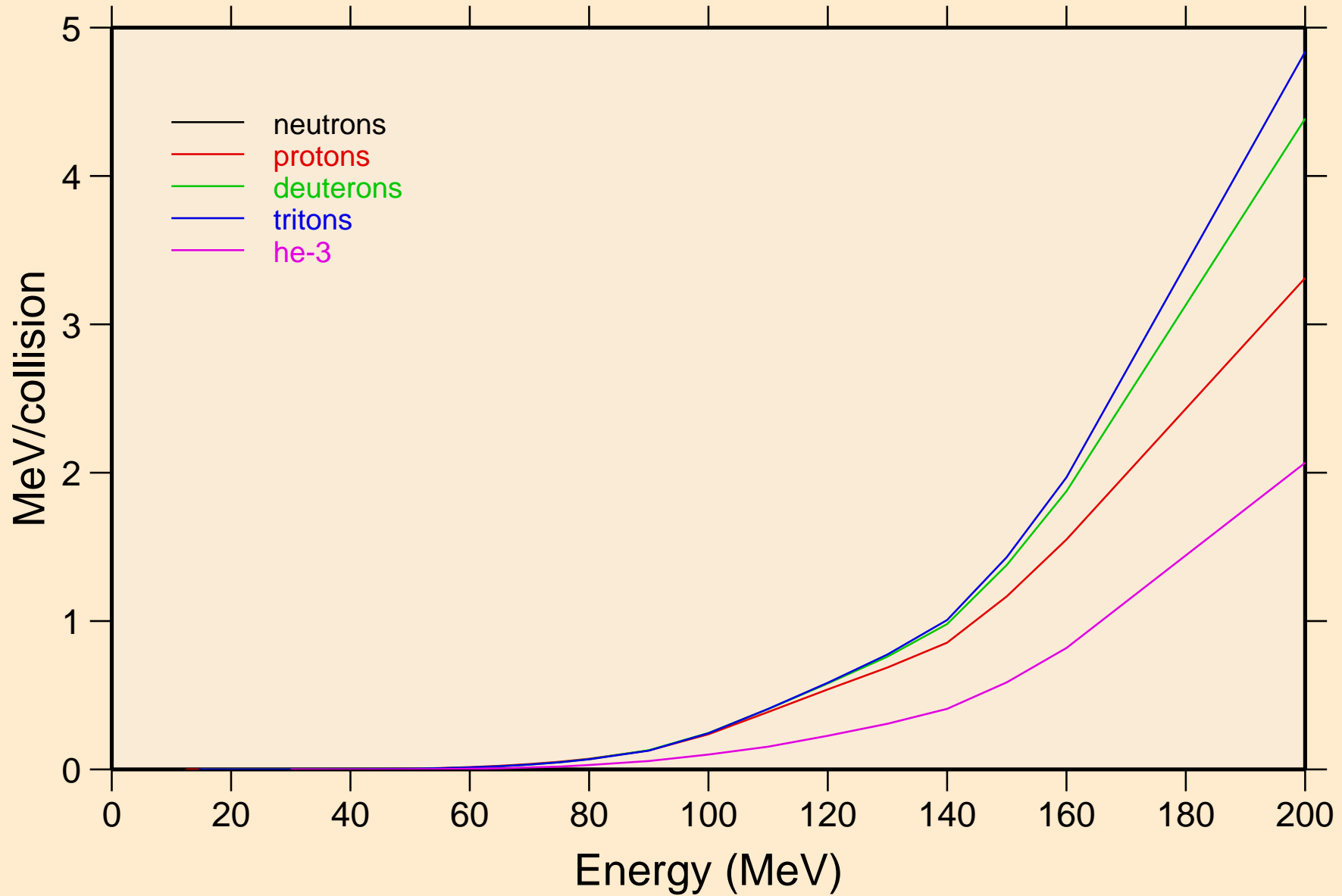
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



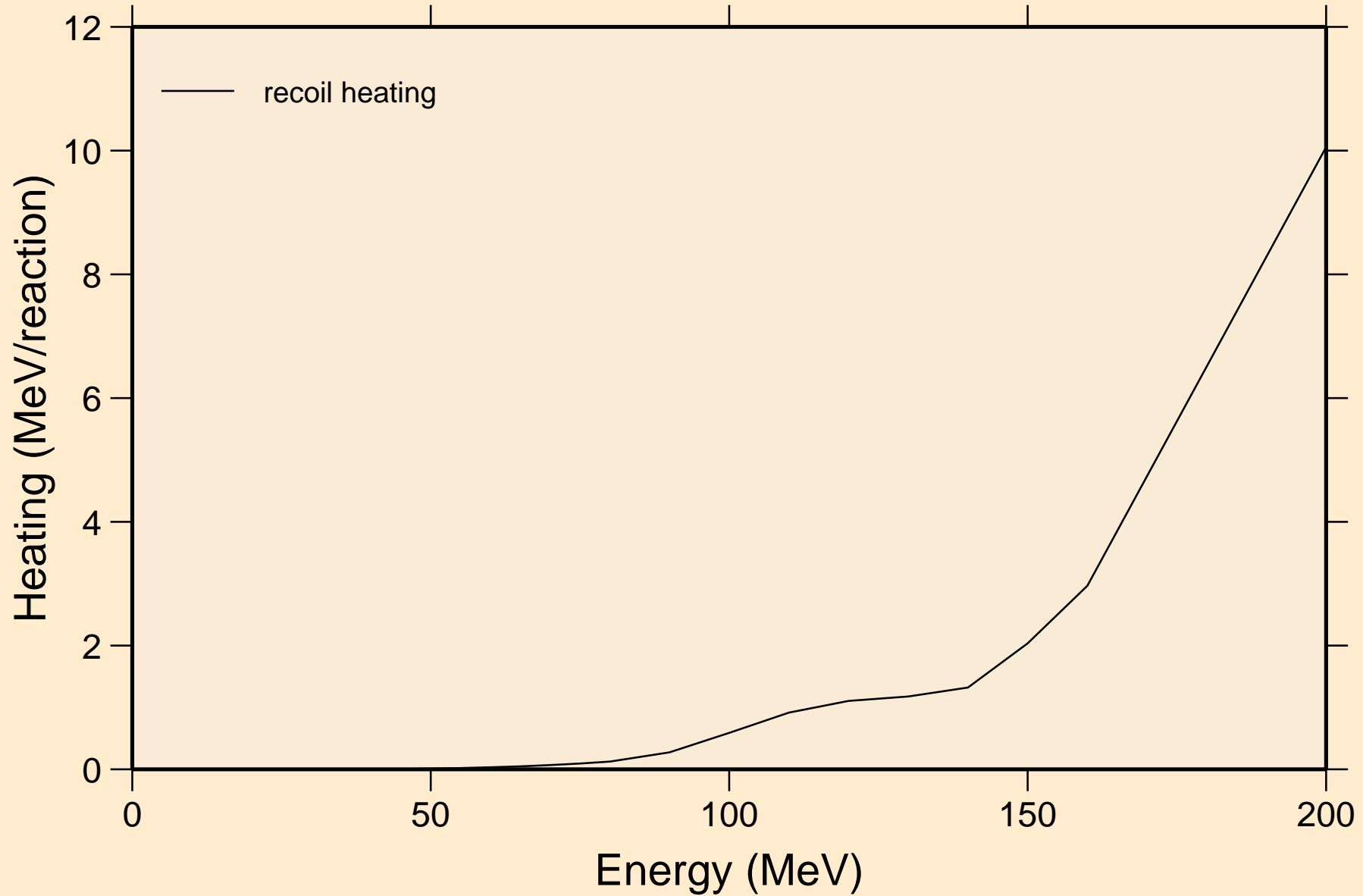
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



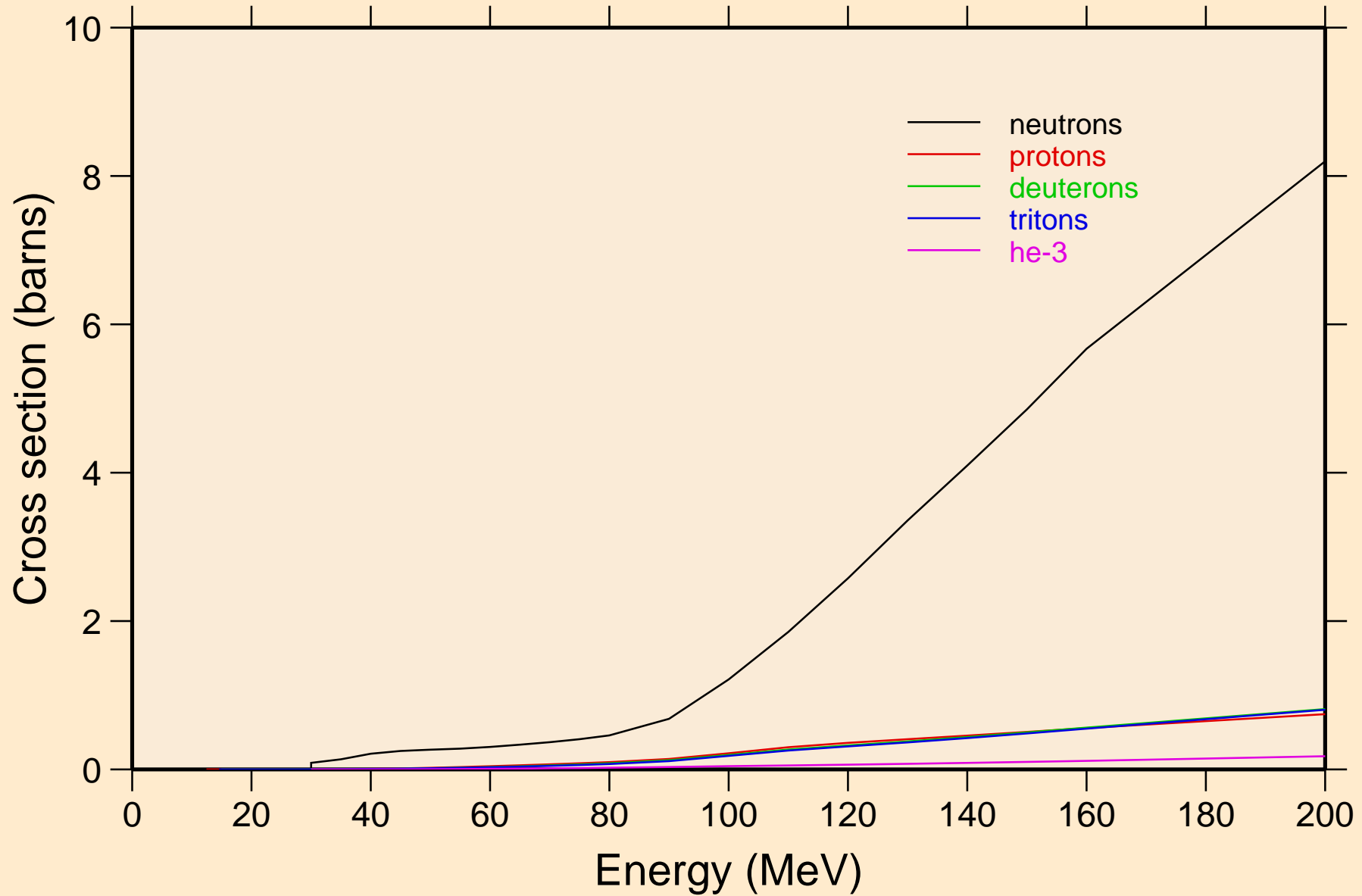
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



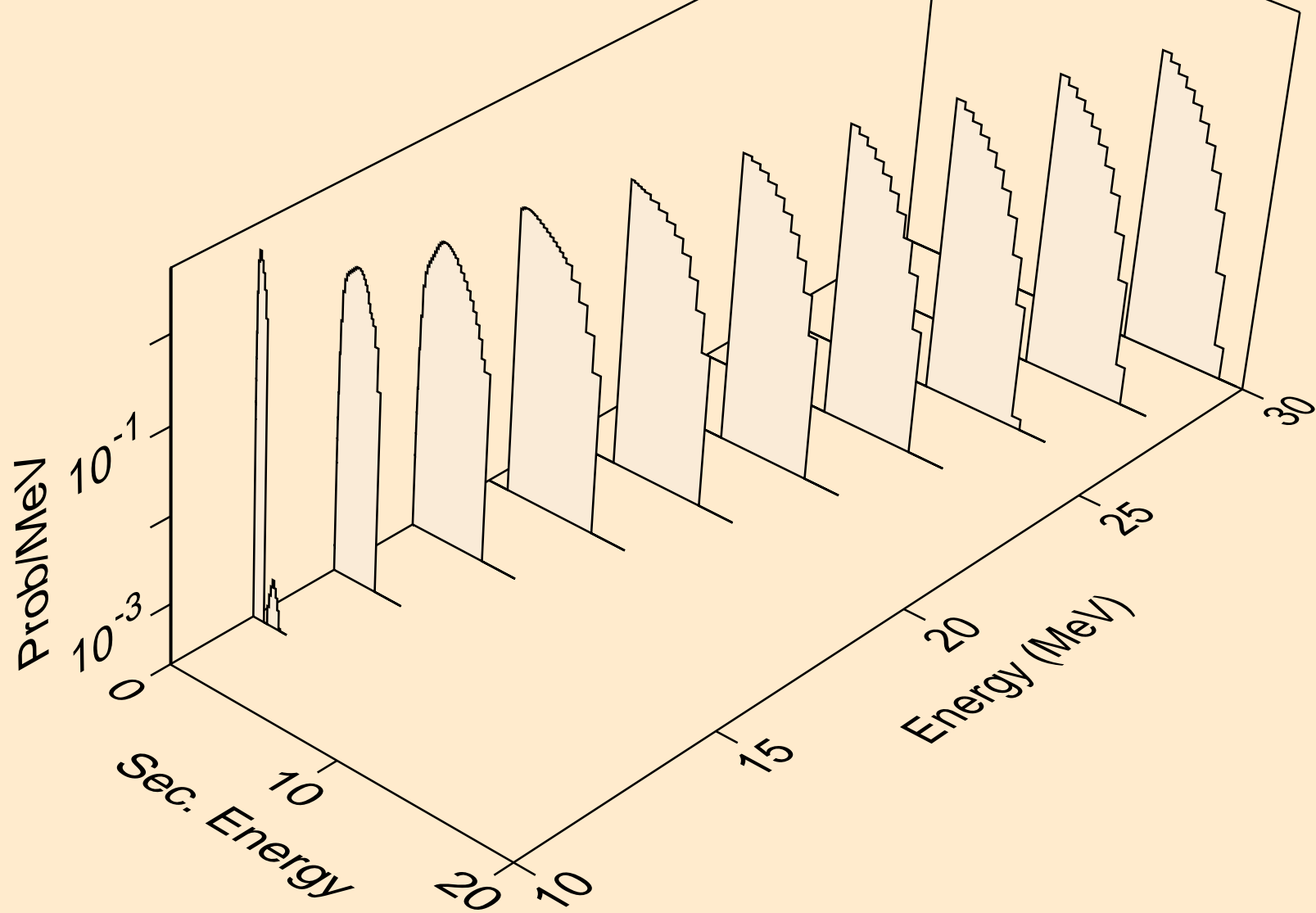
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

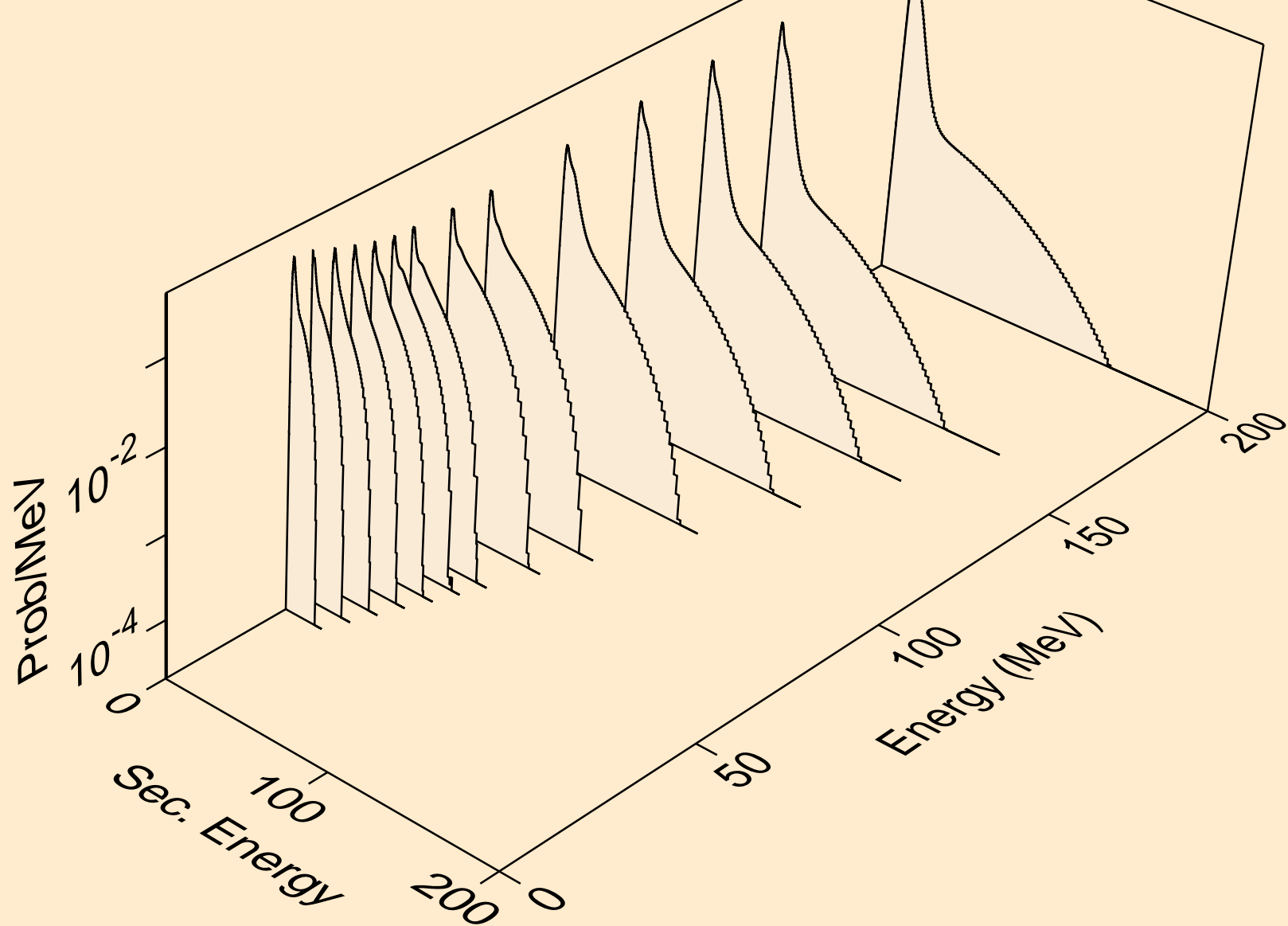


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

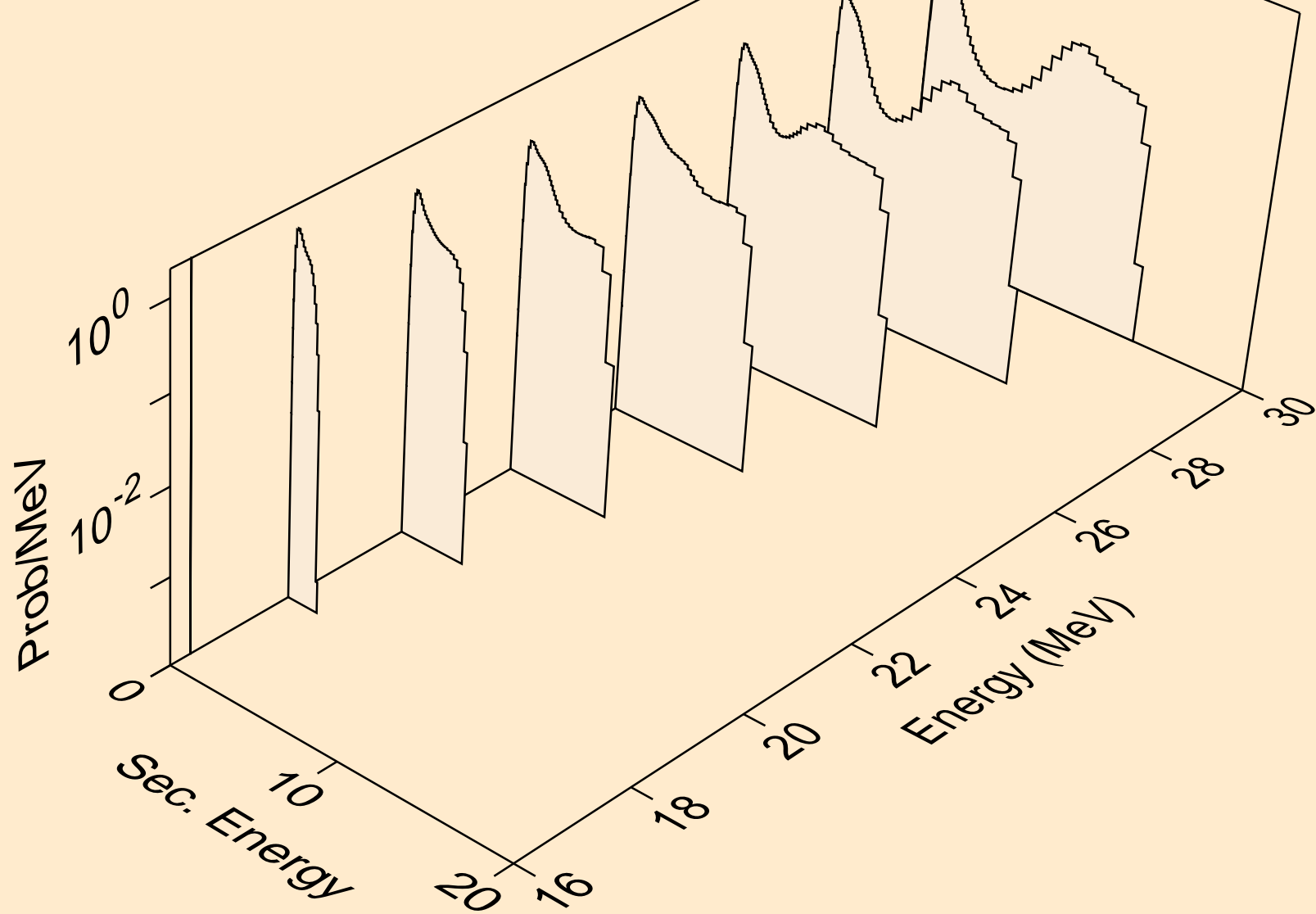




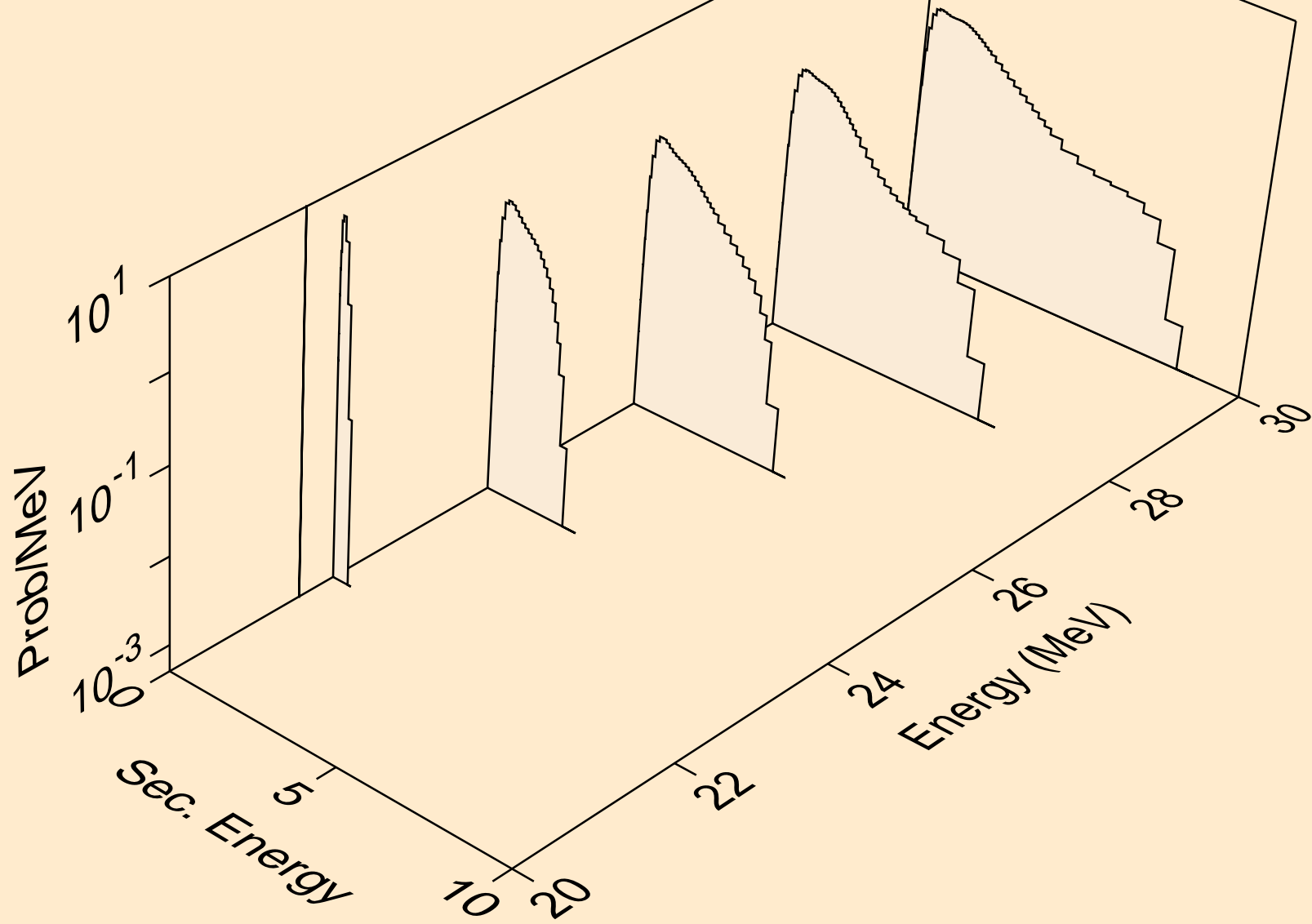
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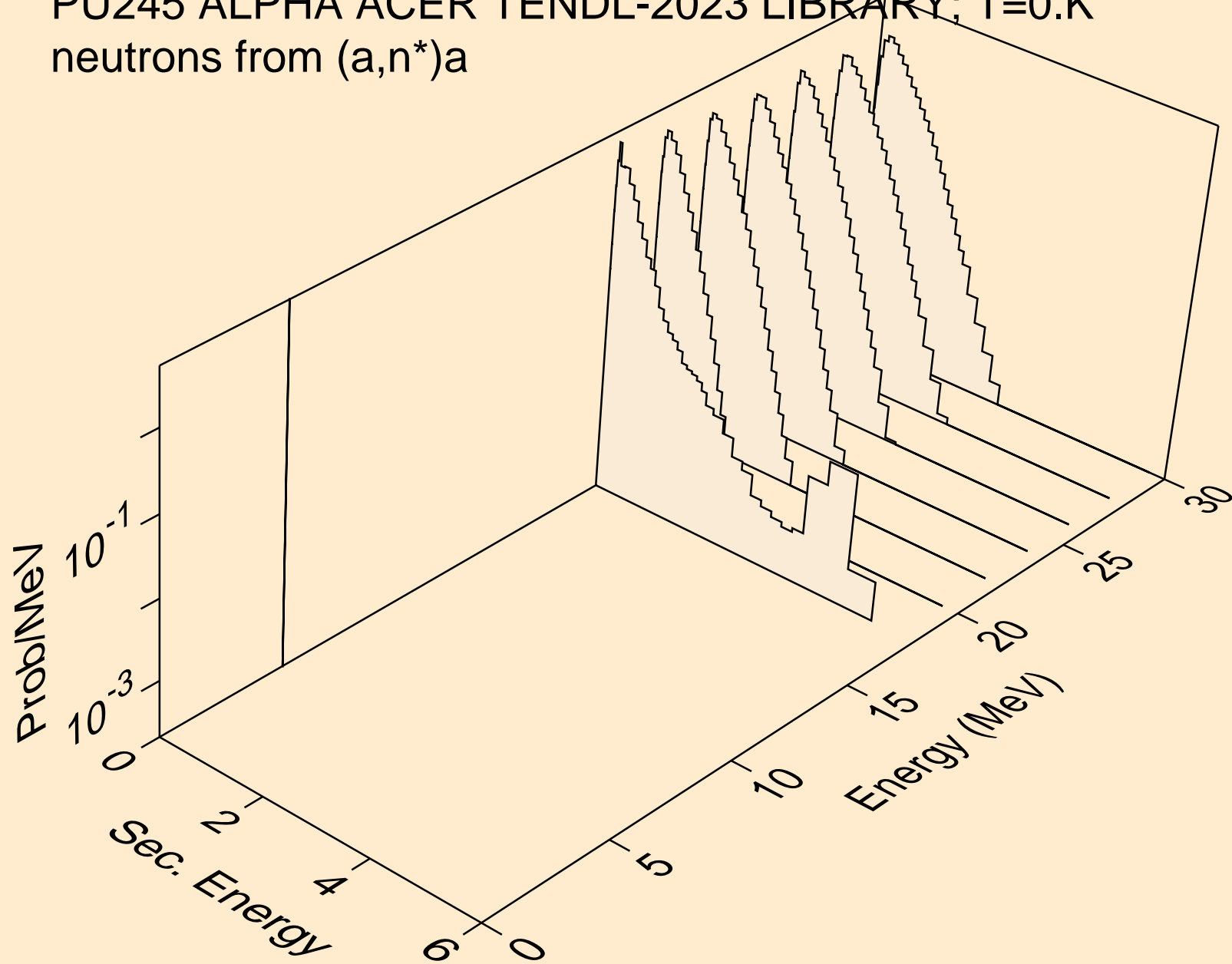
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neutrons from (a,2n)



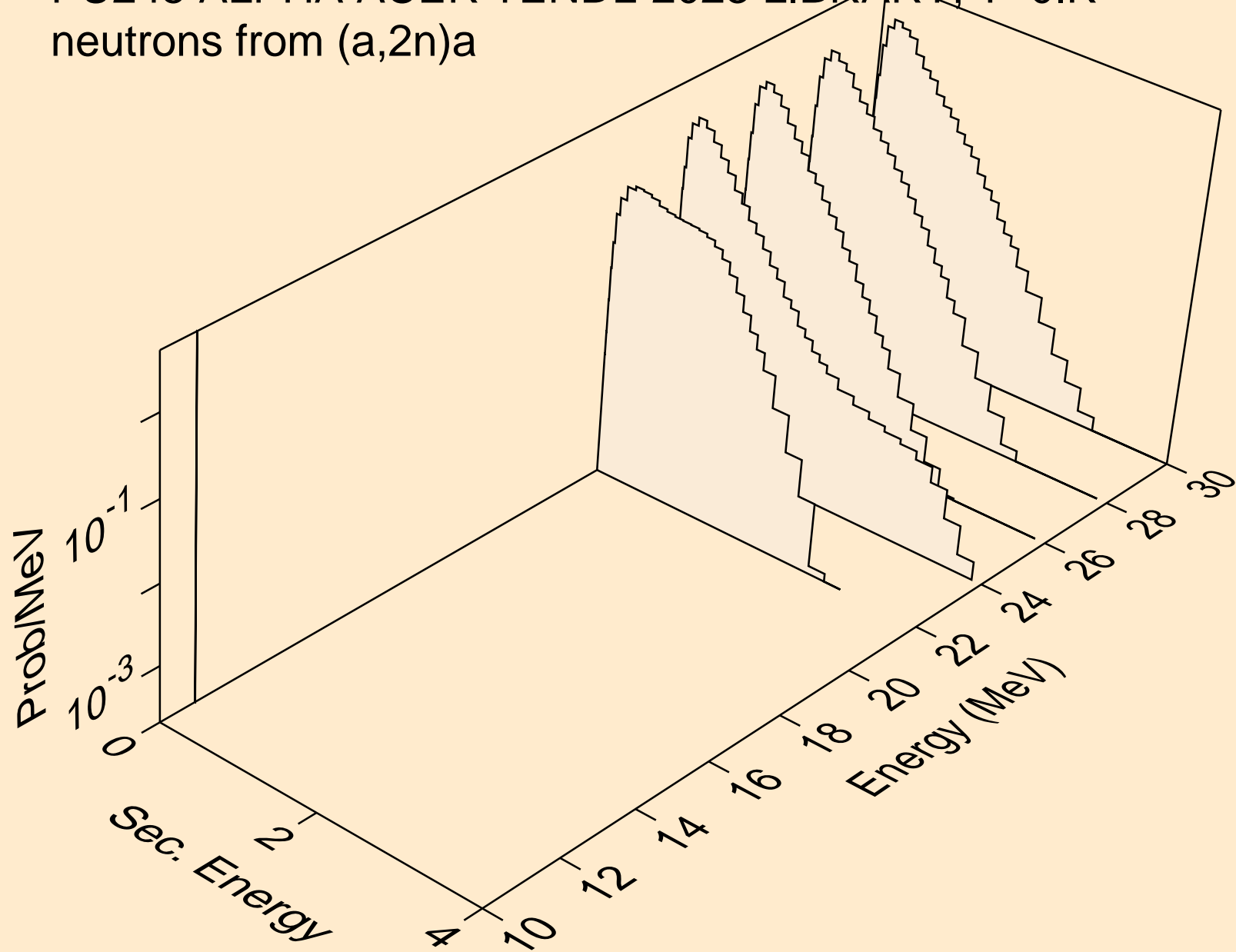
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neutrons from (a,3n)



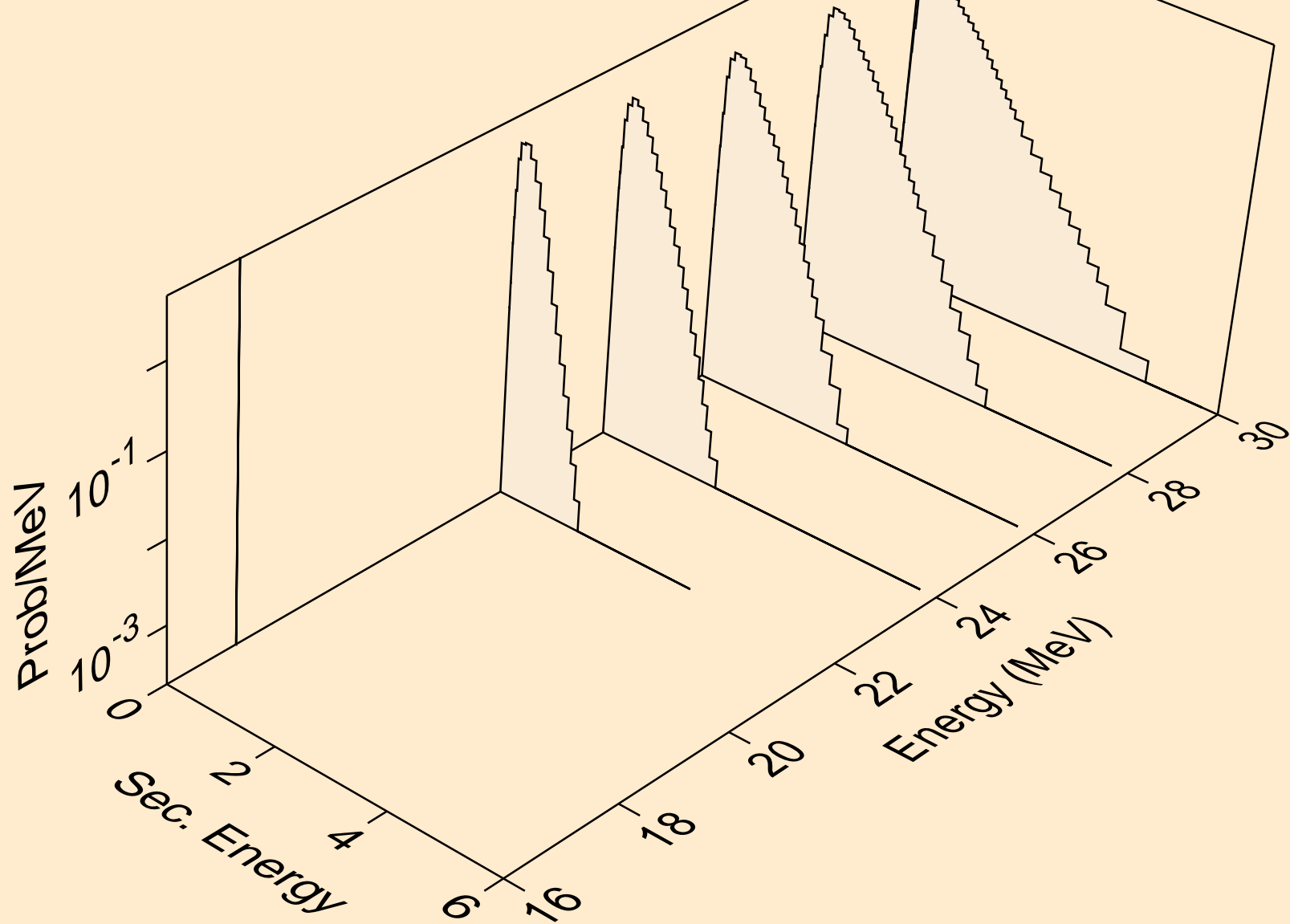
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



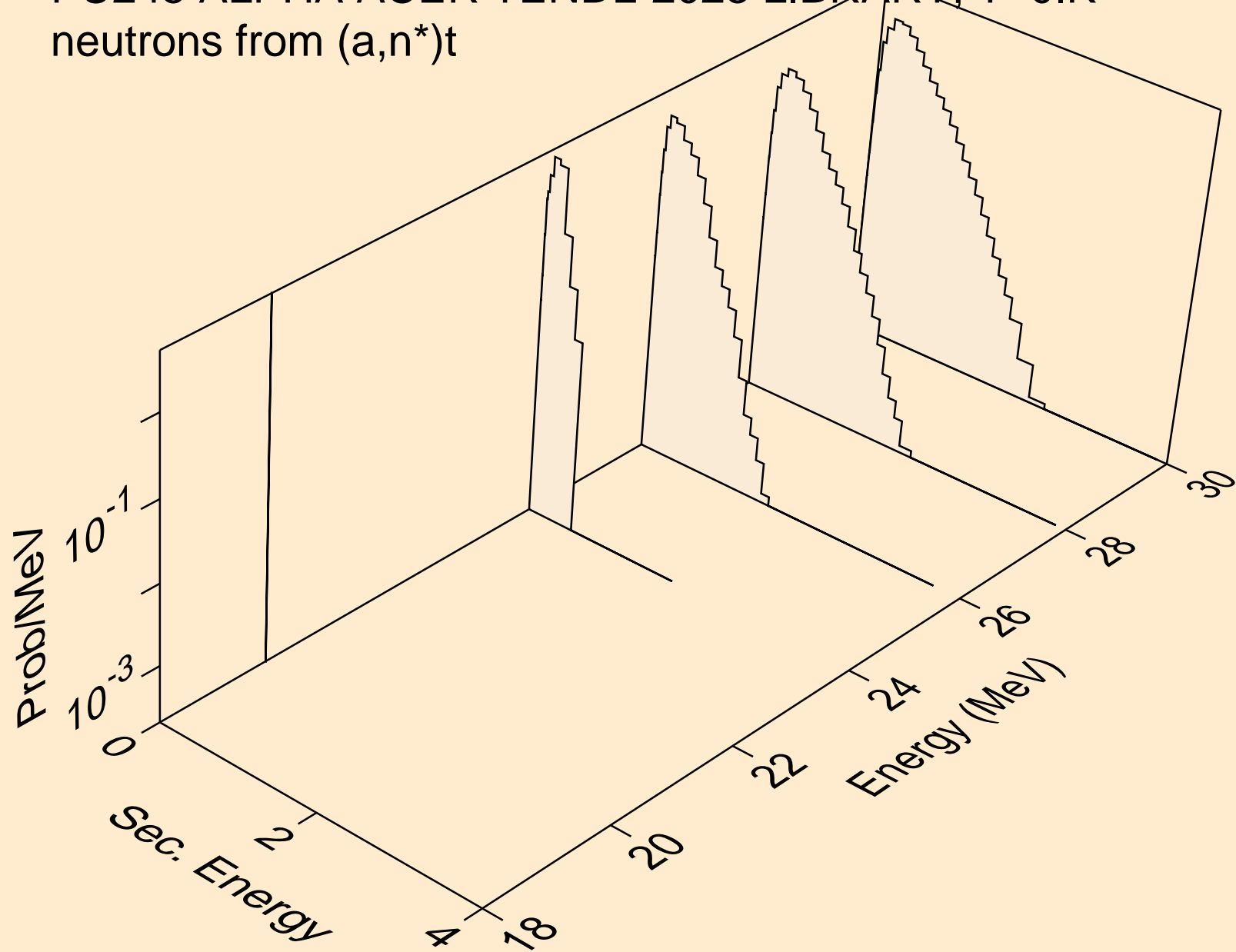
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



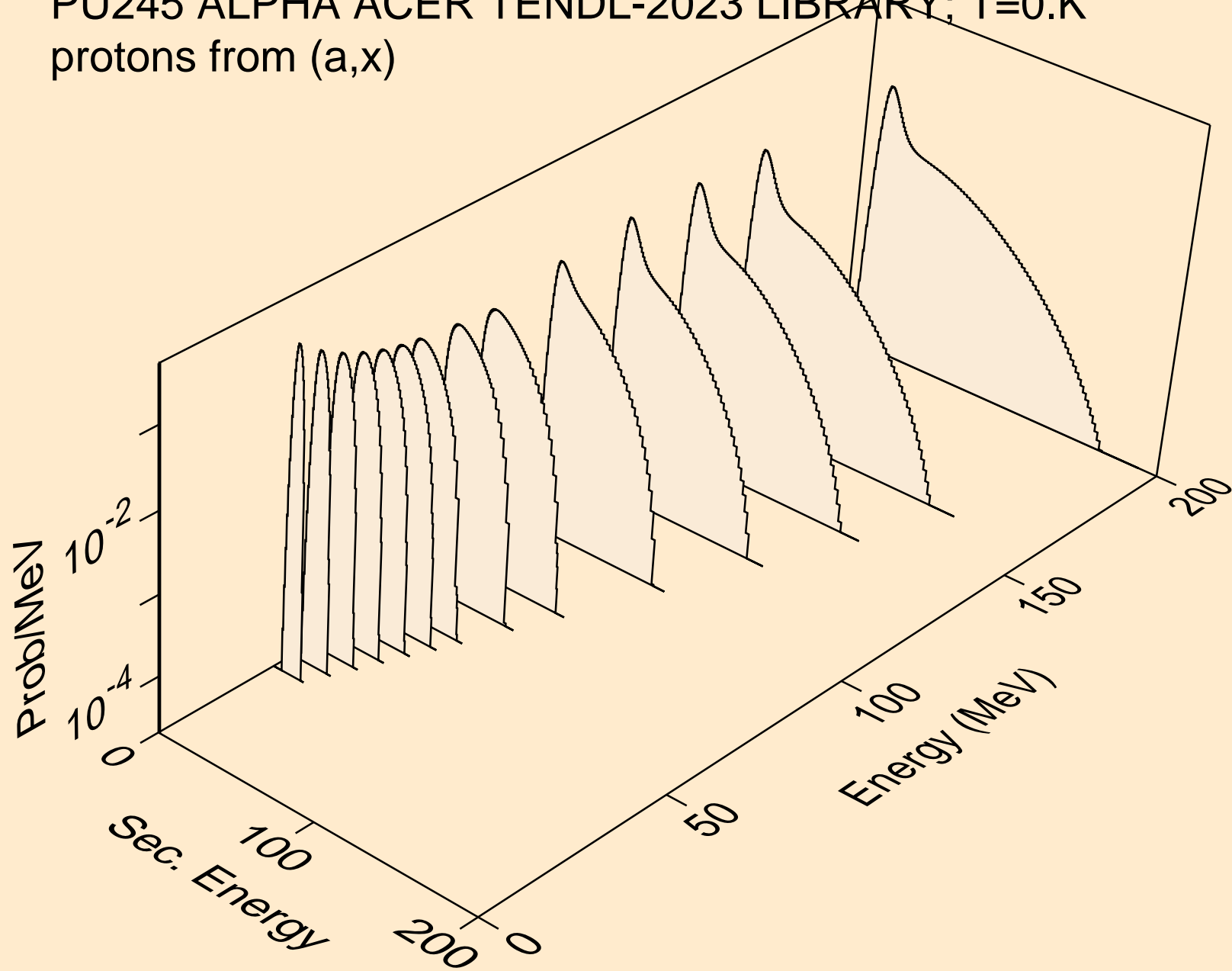
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t

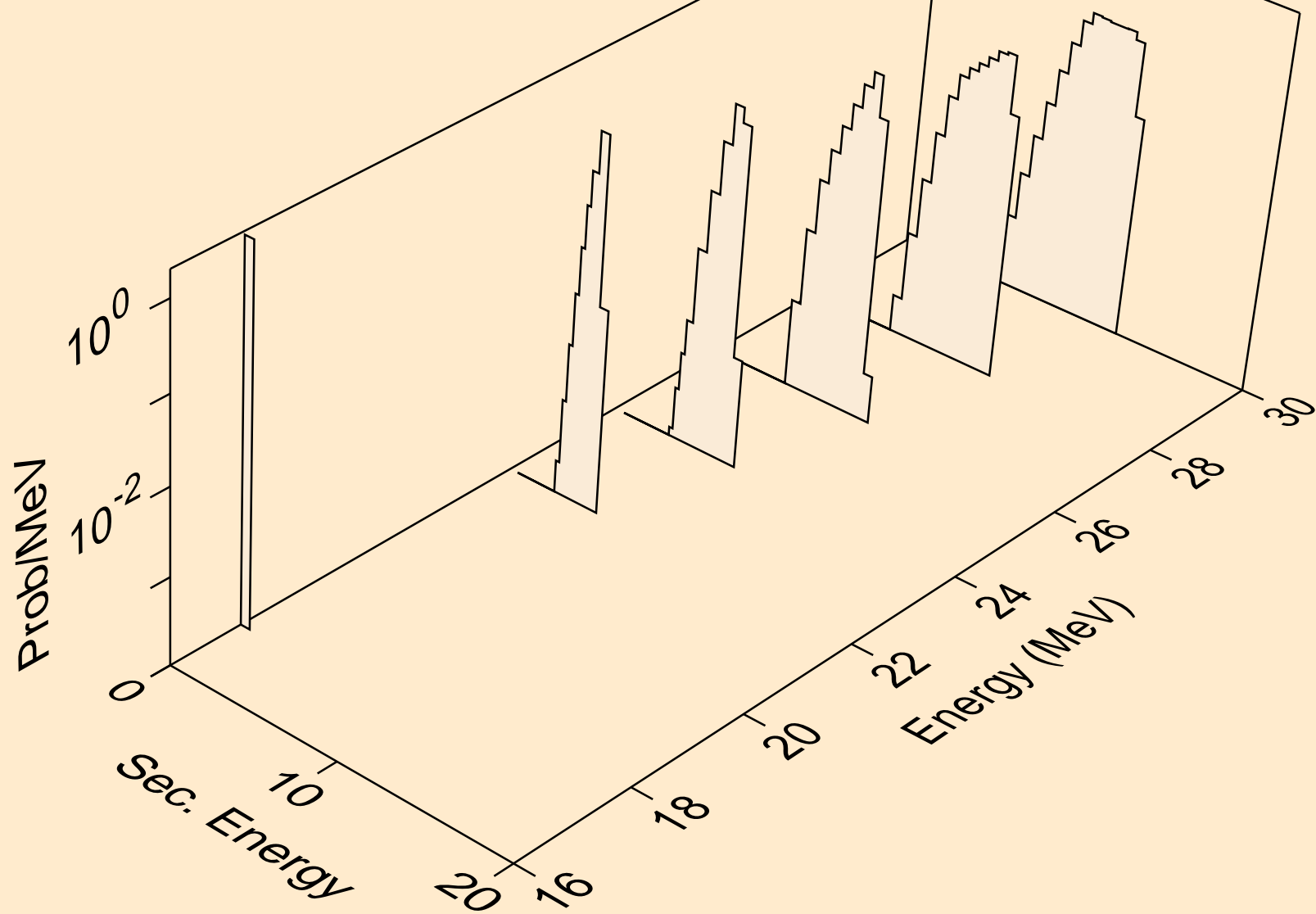


PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)

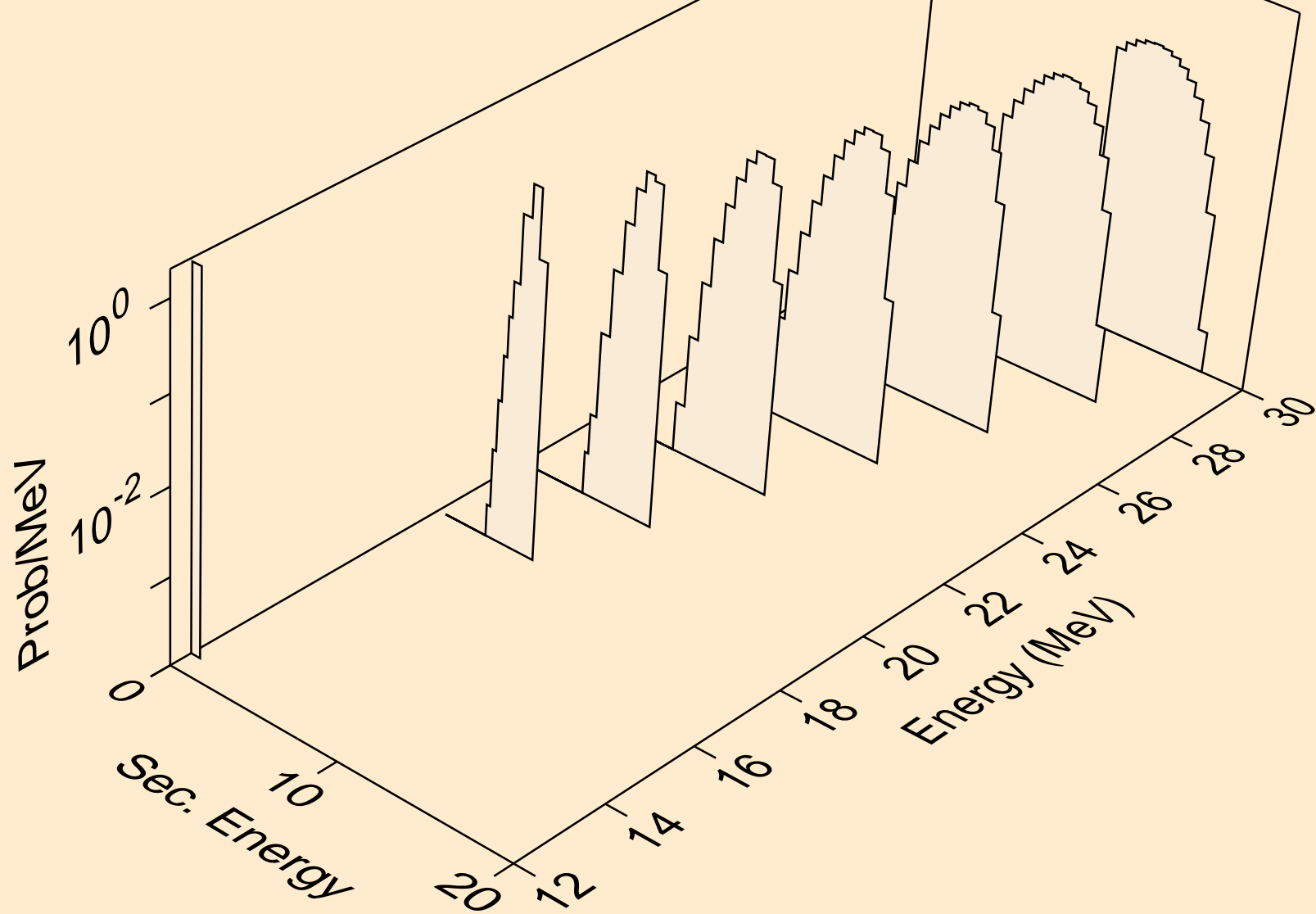




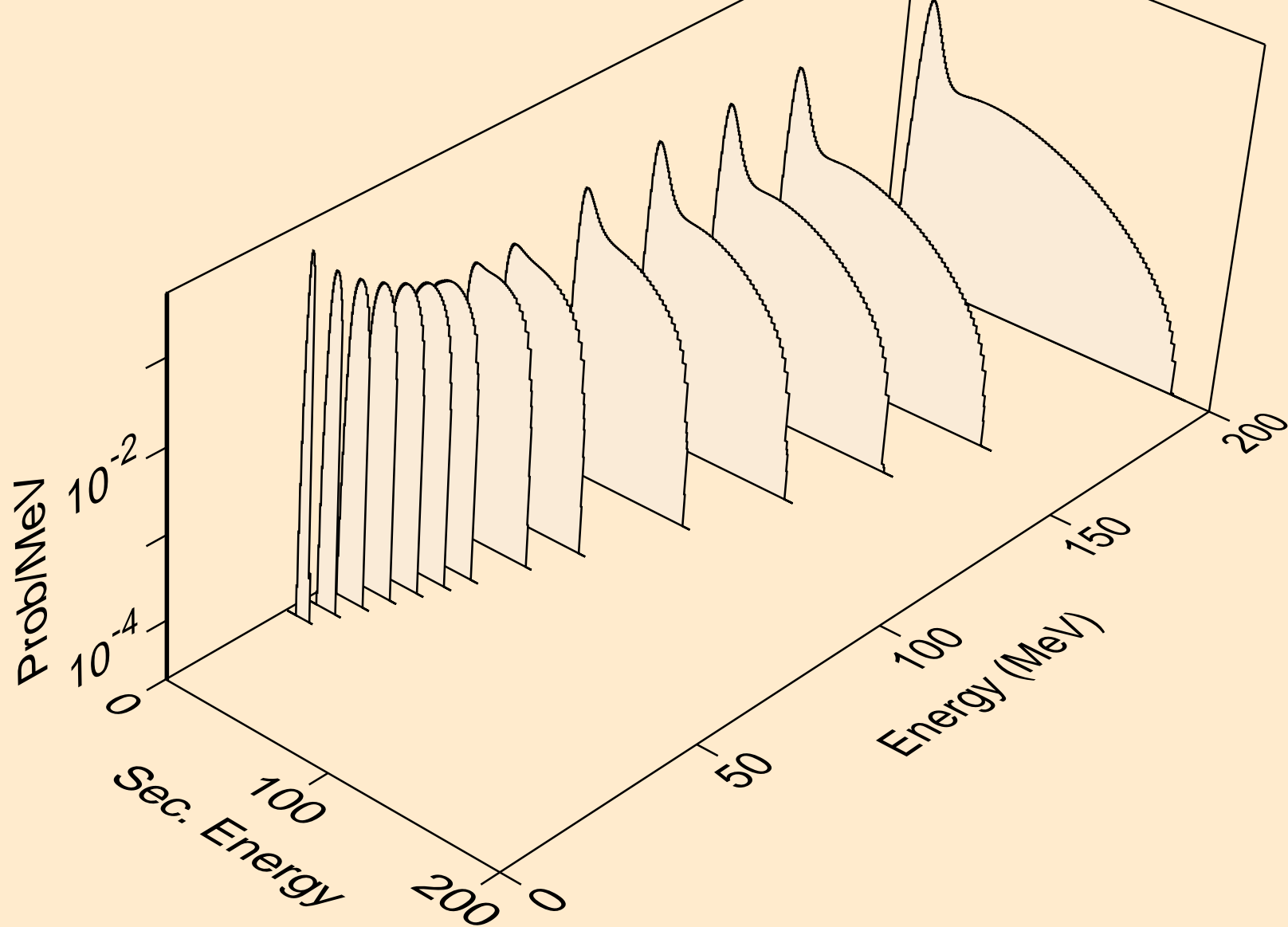
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protons from (a,n\*)p



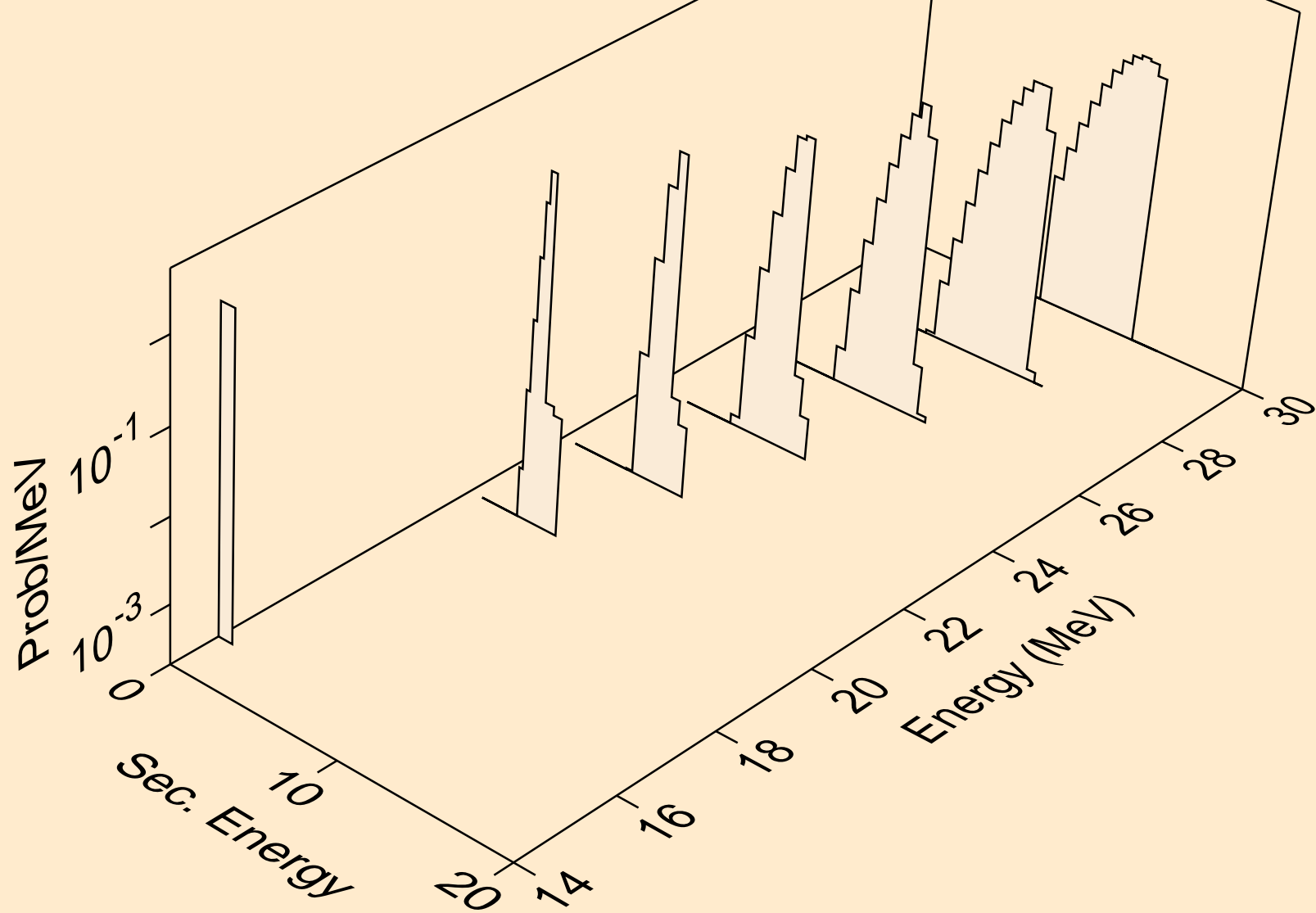
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protons from (a,p)



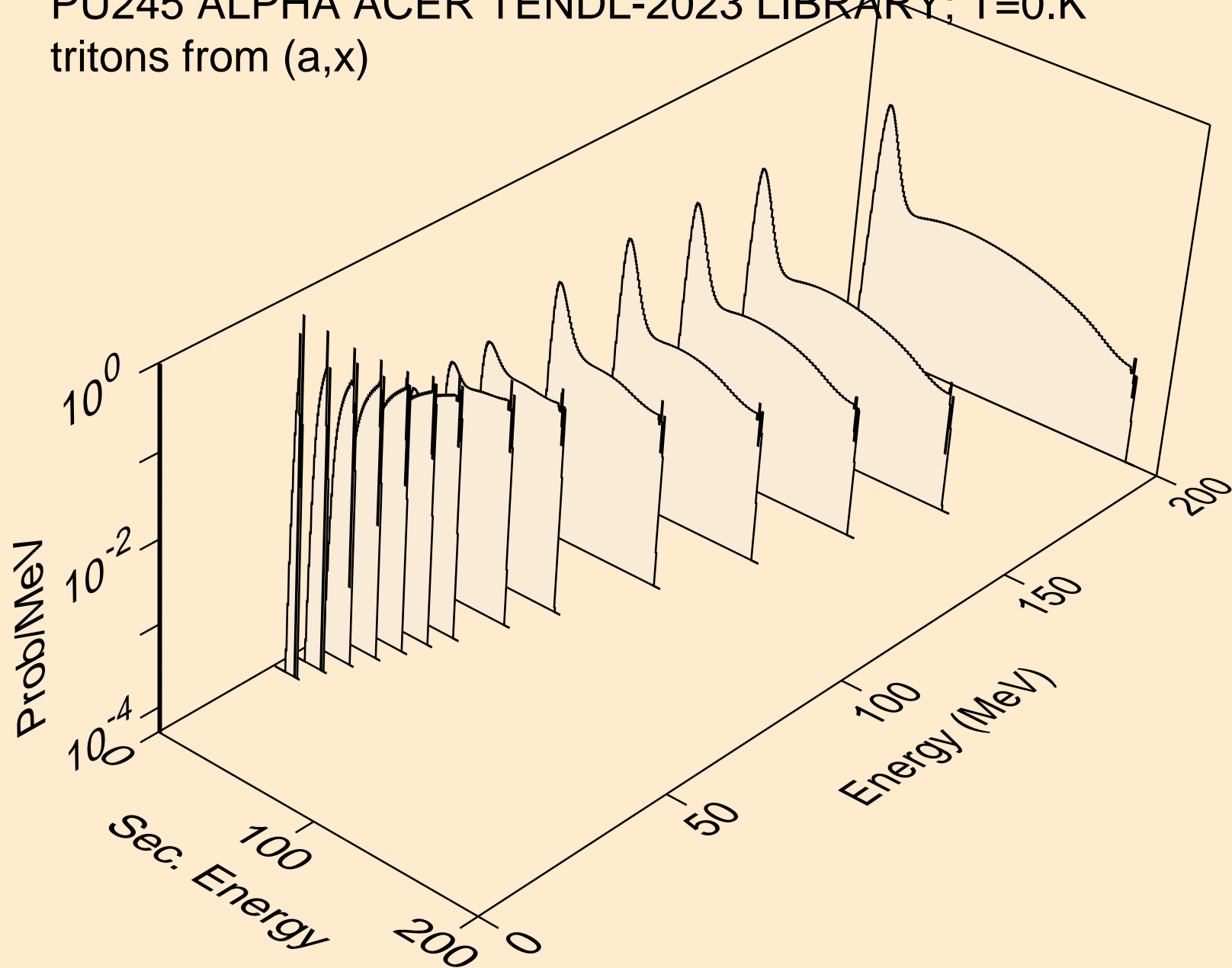
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



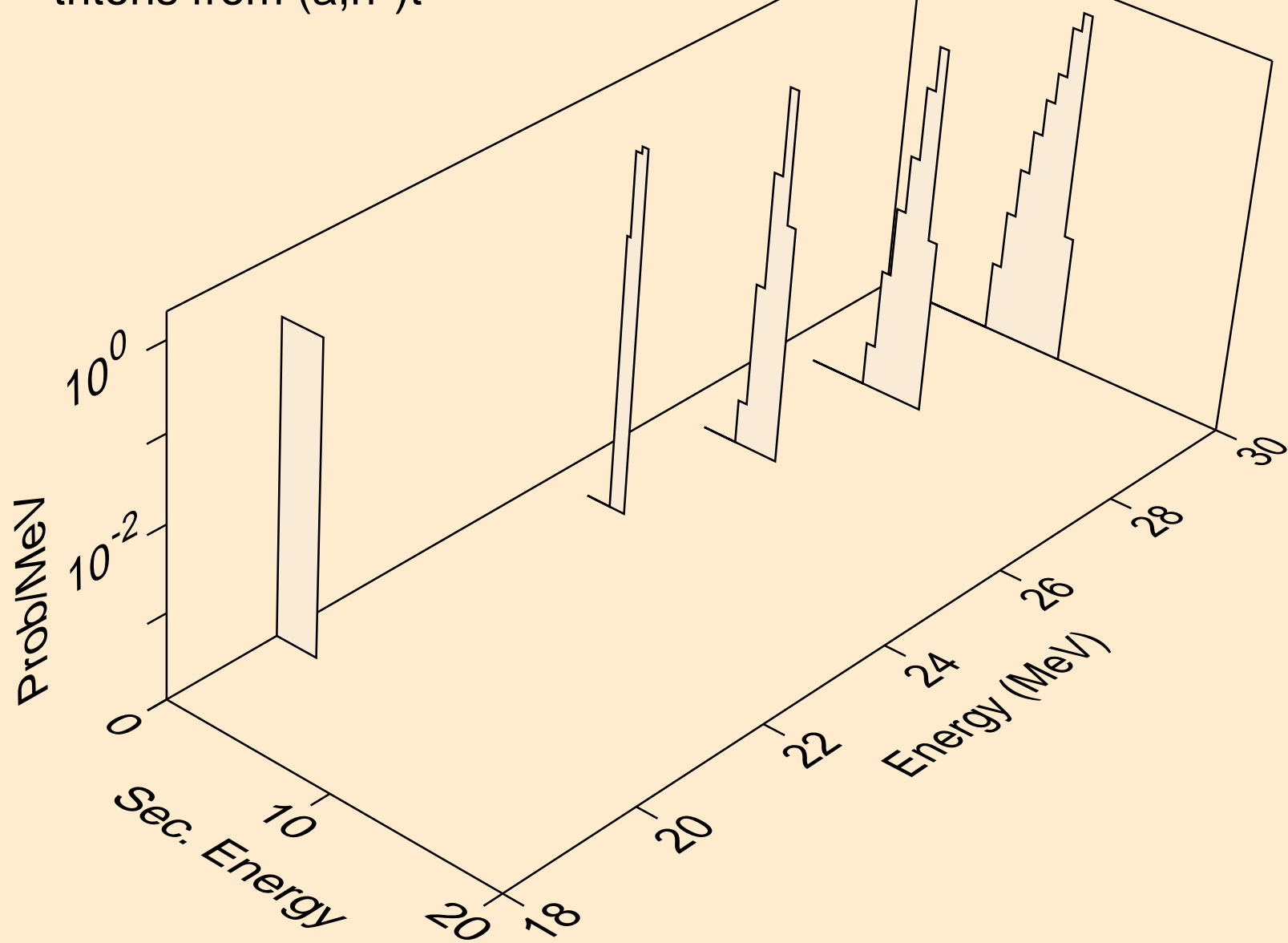
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



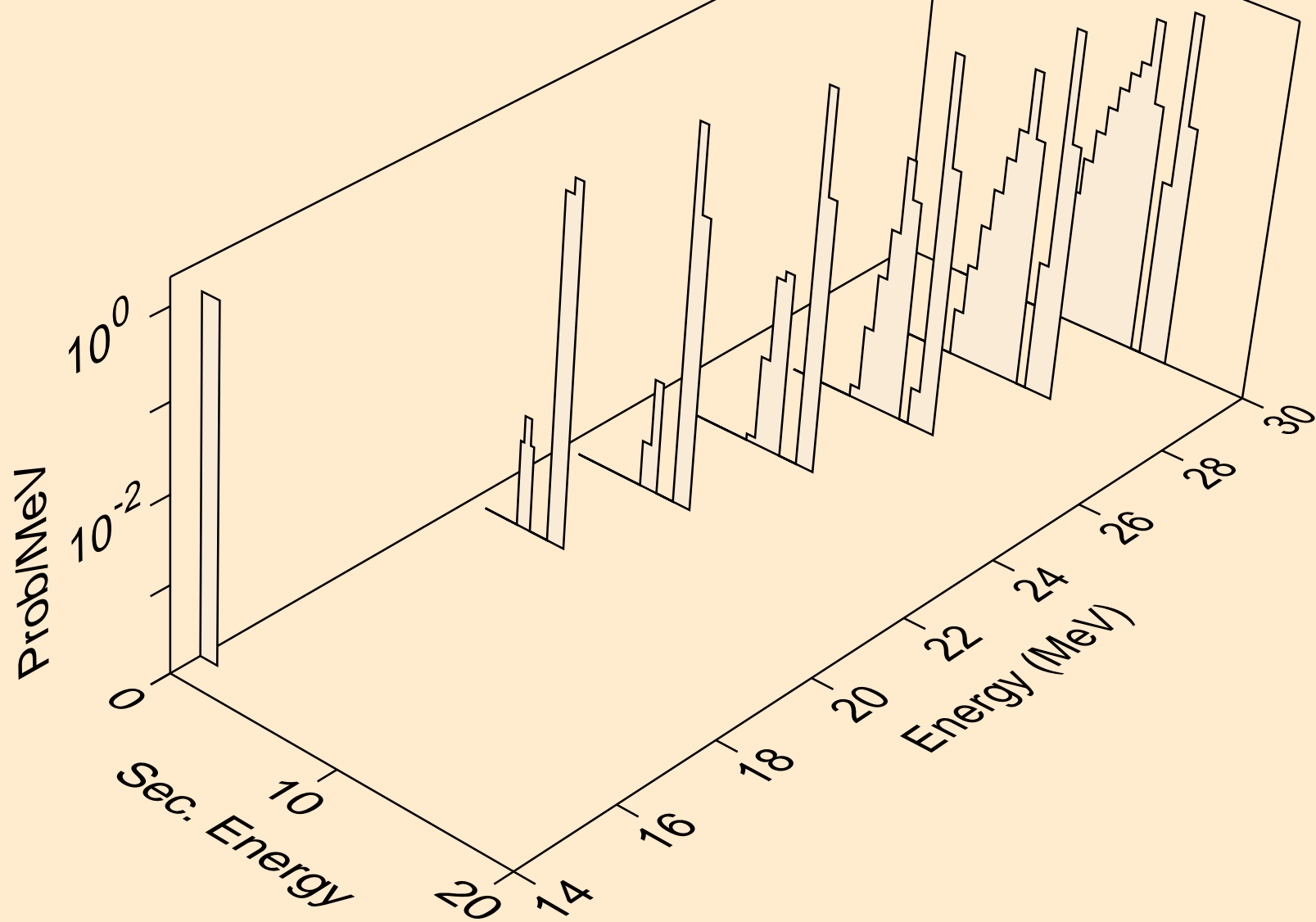
PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



PU245 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

