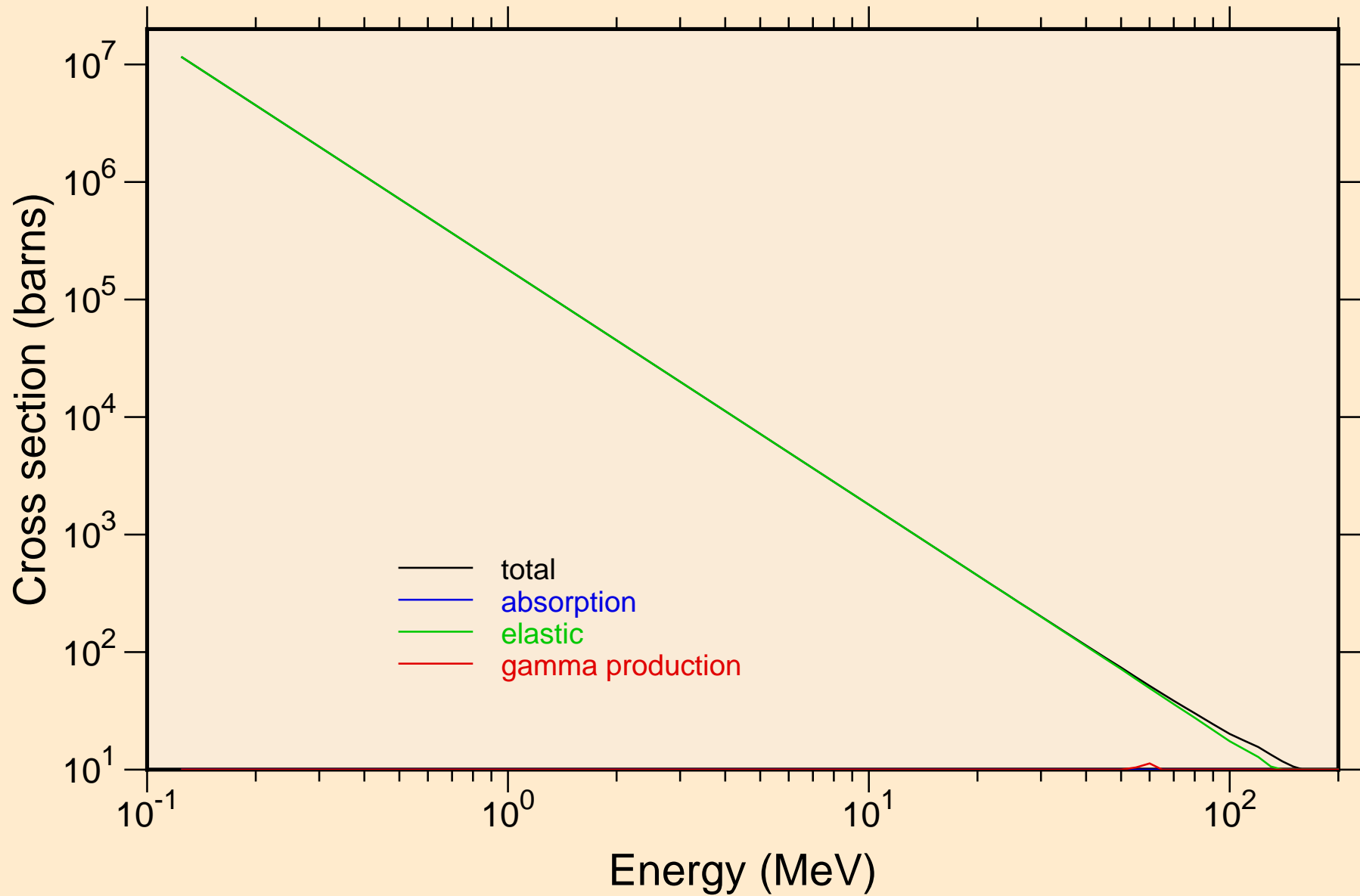
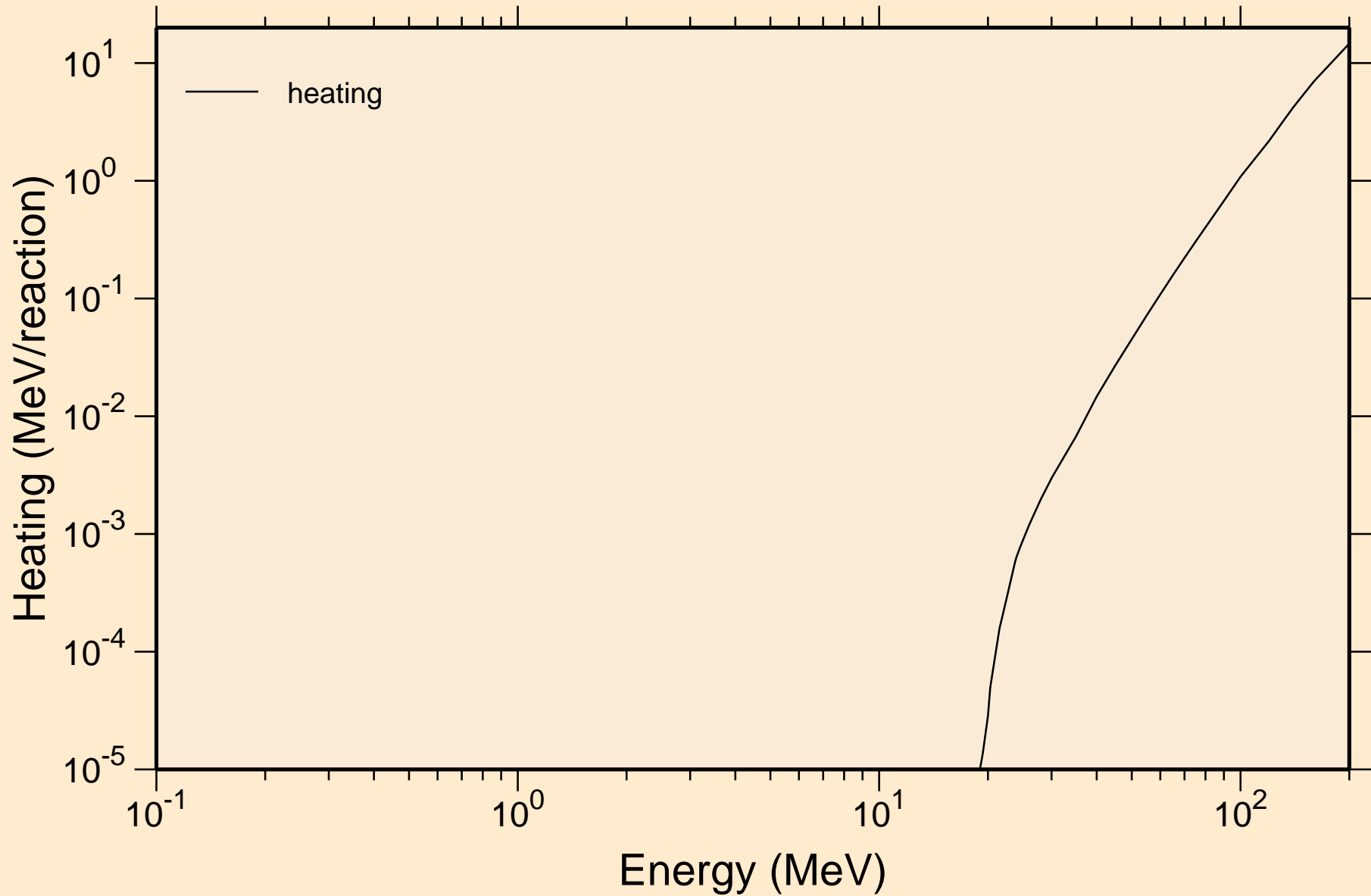


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



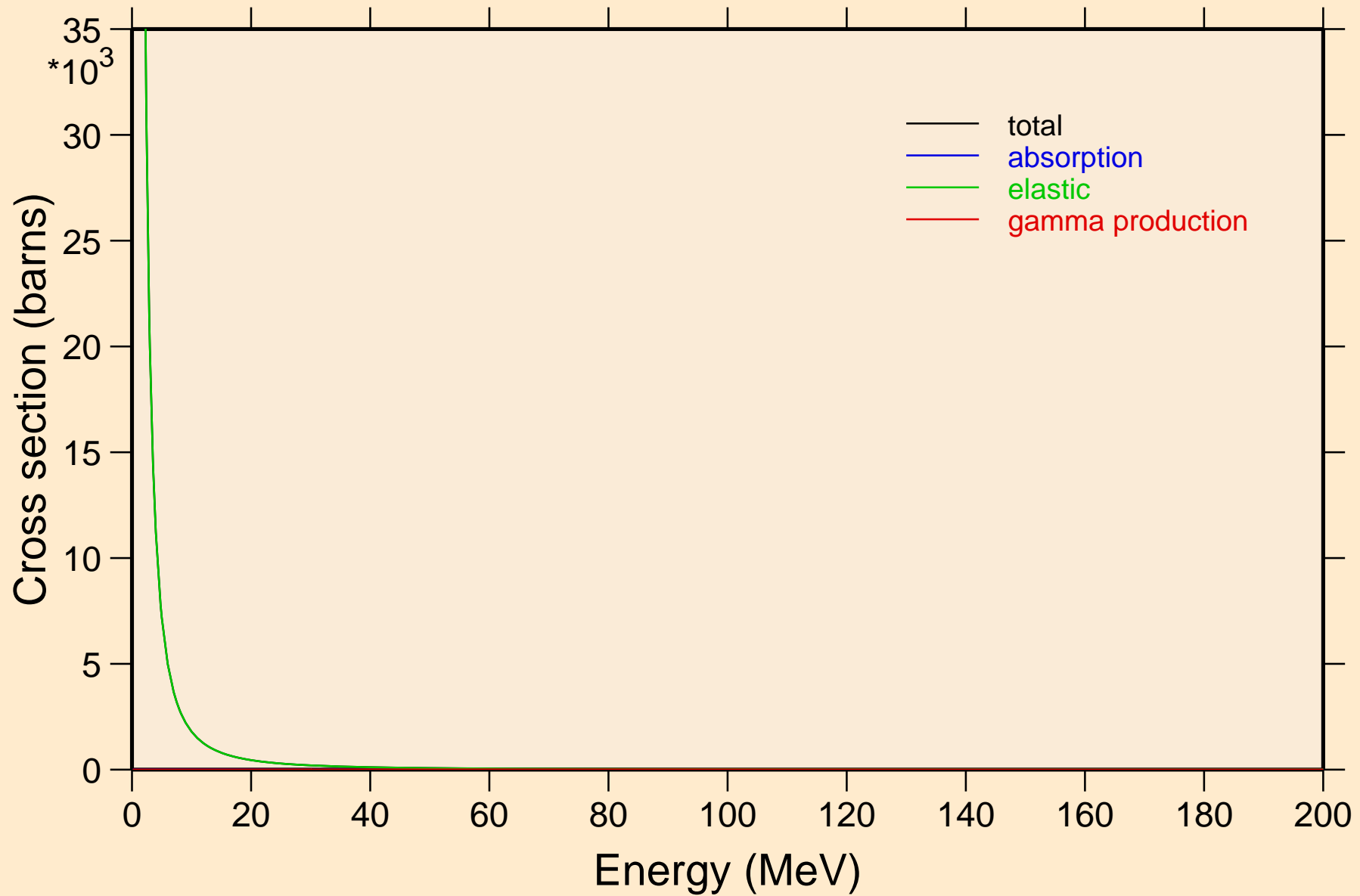
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



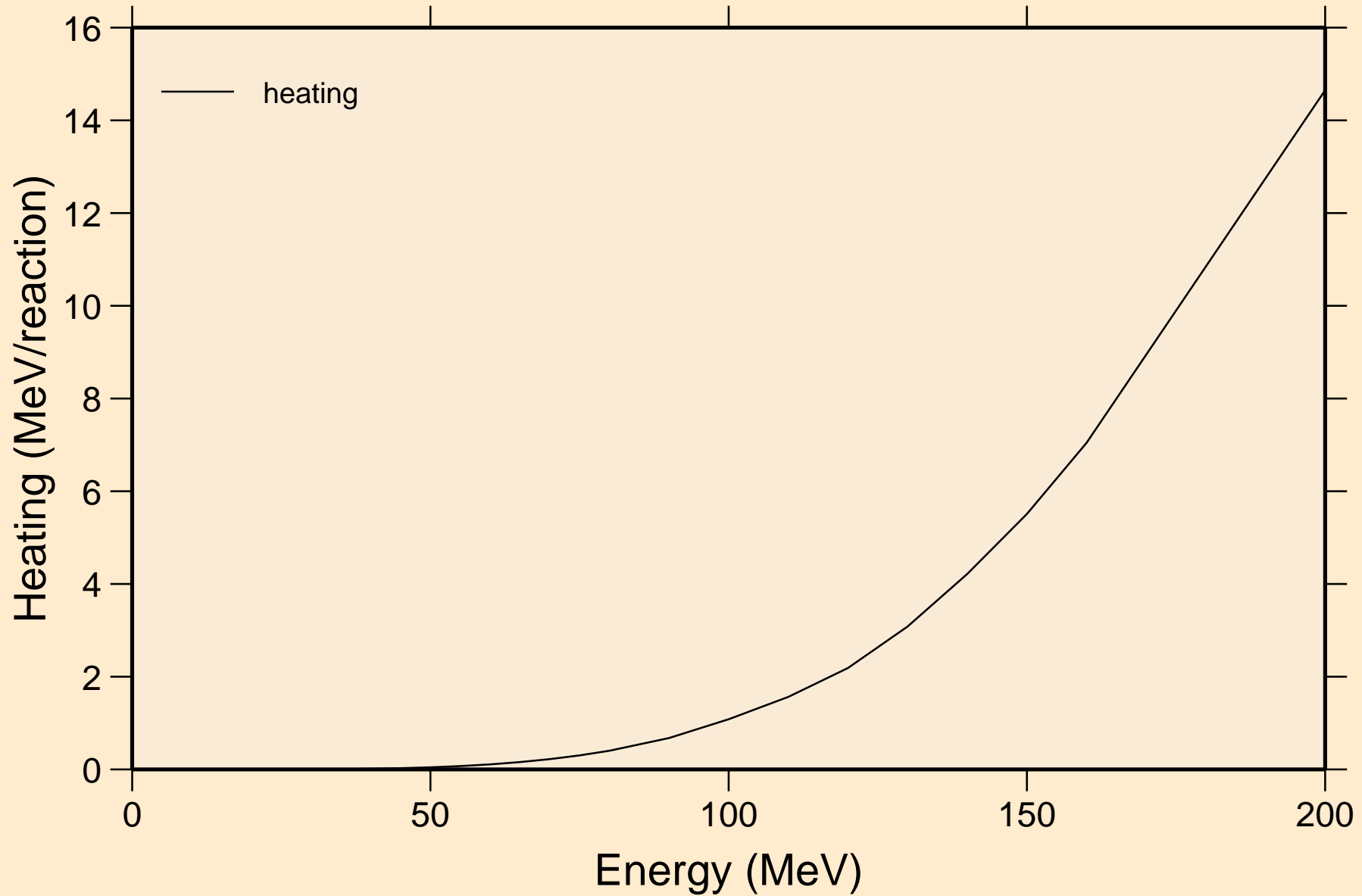
# PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

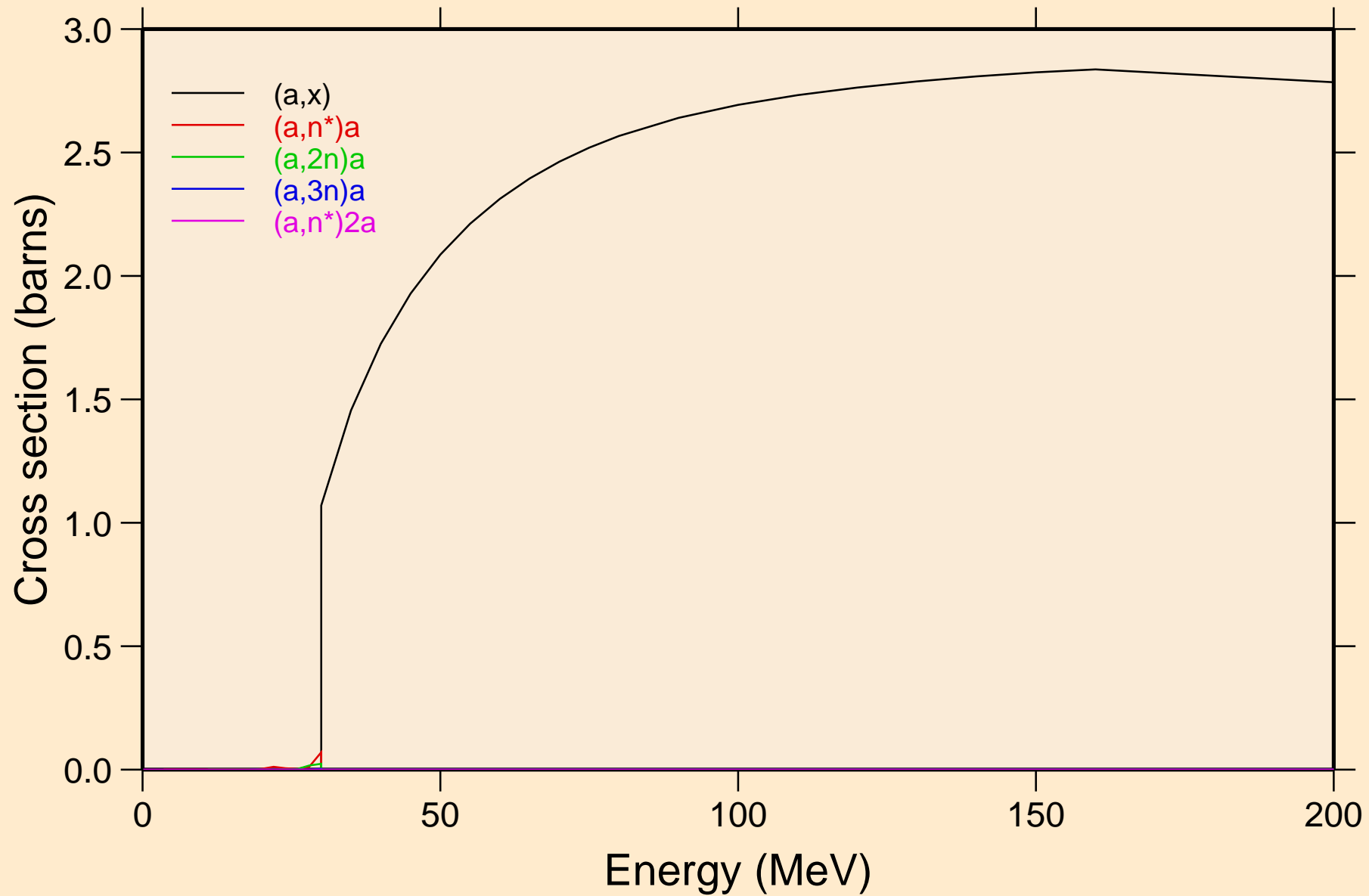


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

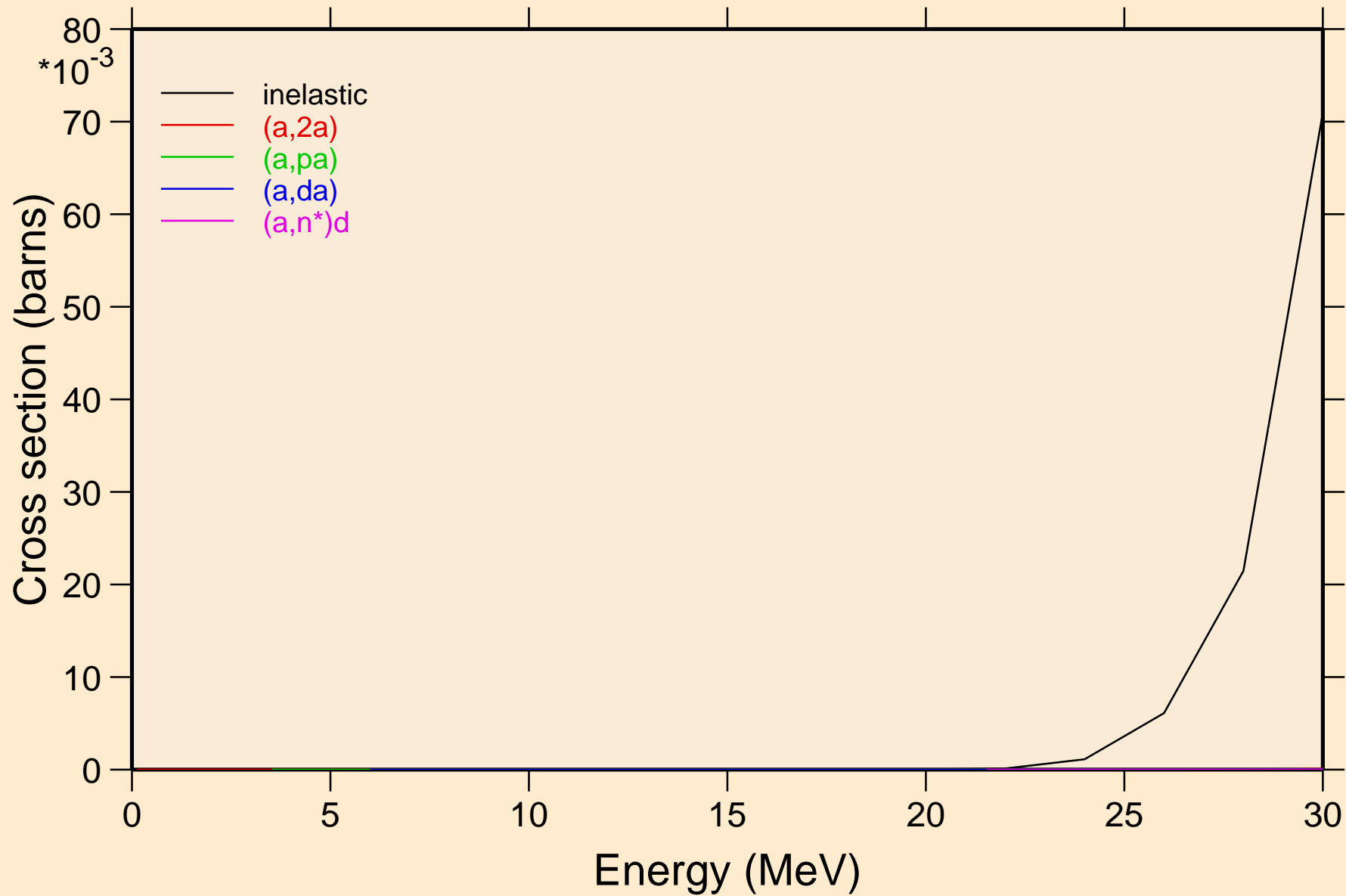
Heating



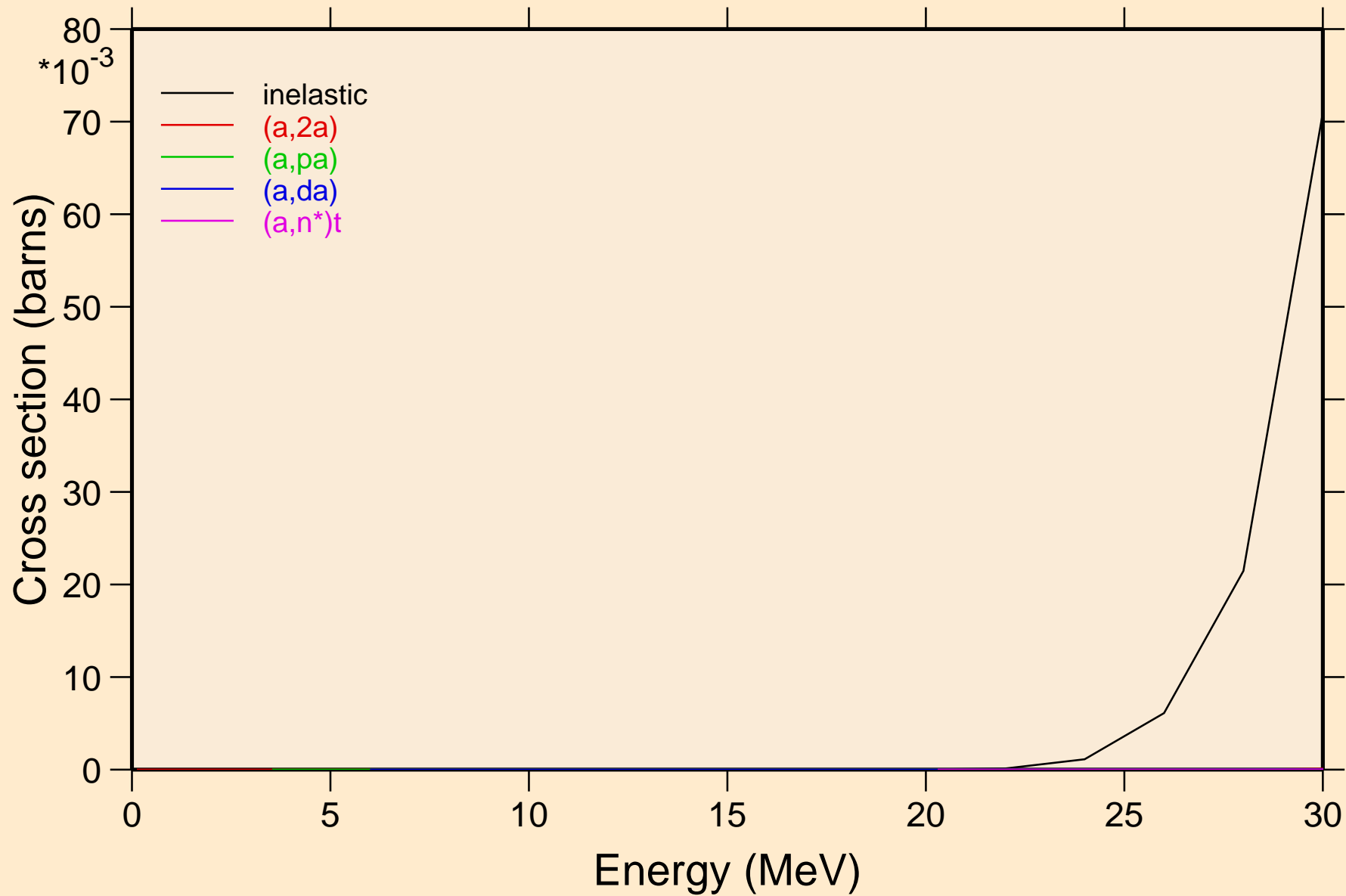
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Threshold reactions



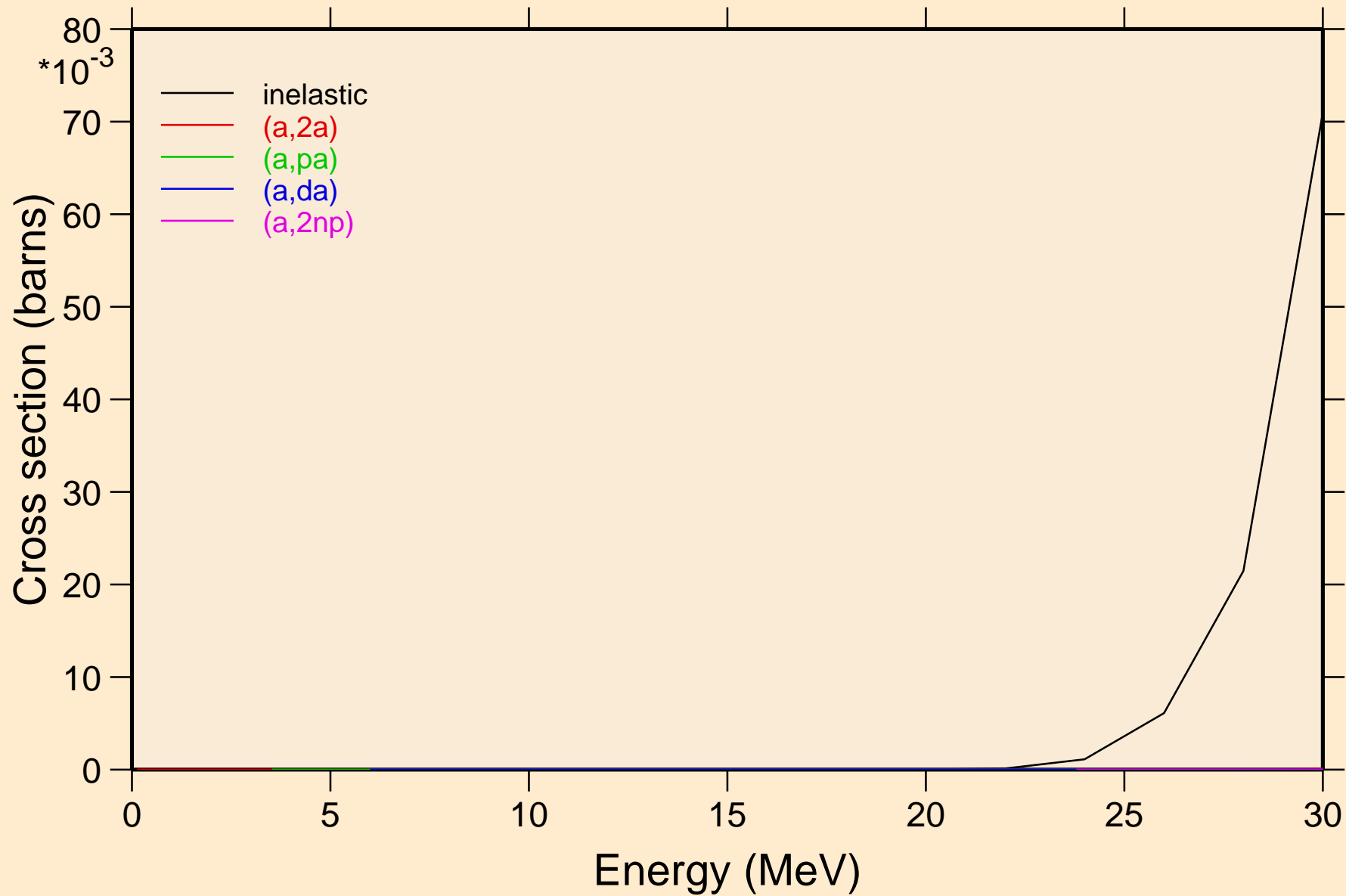
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

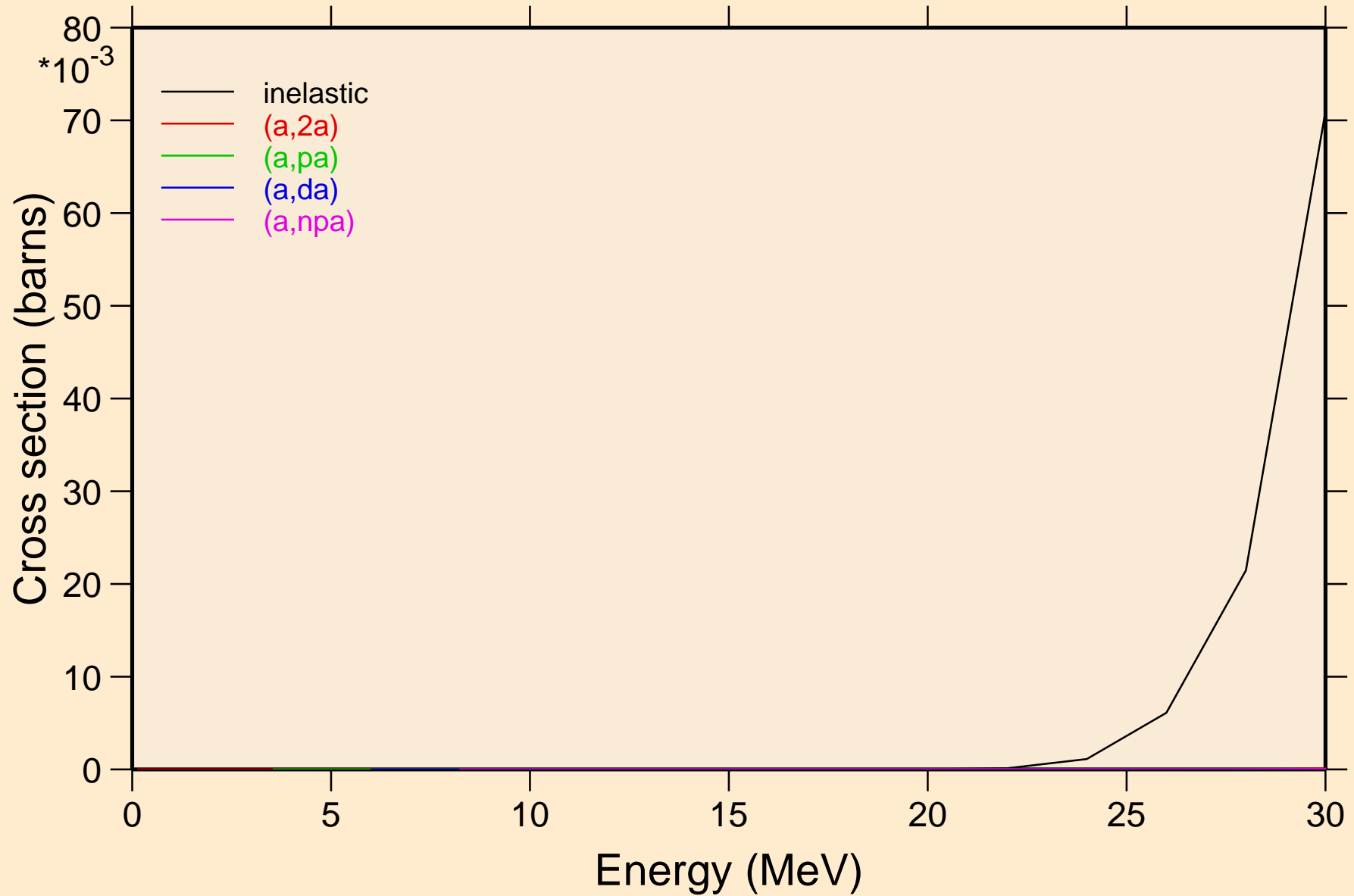


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

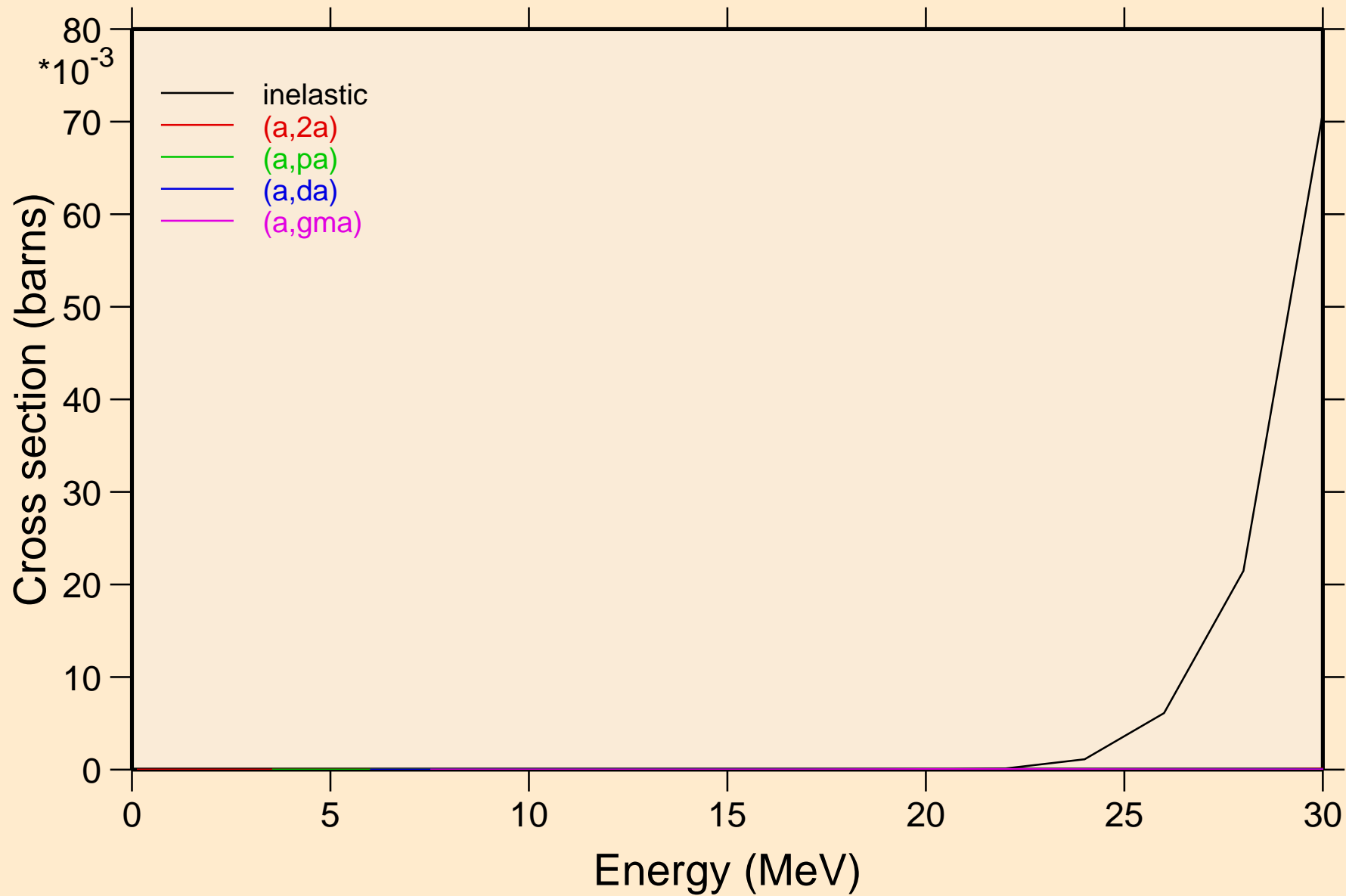




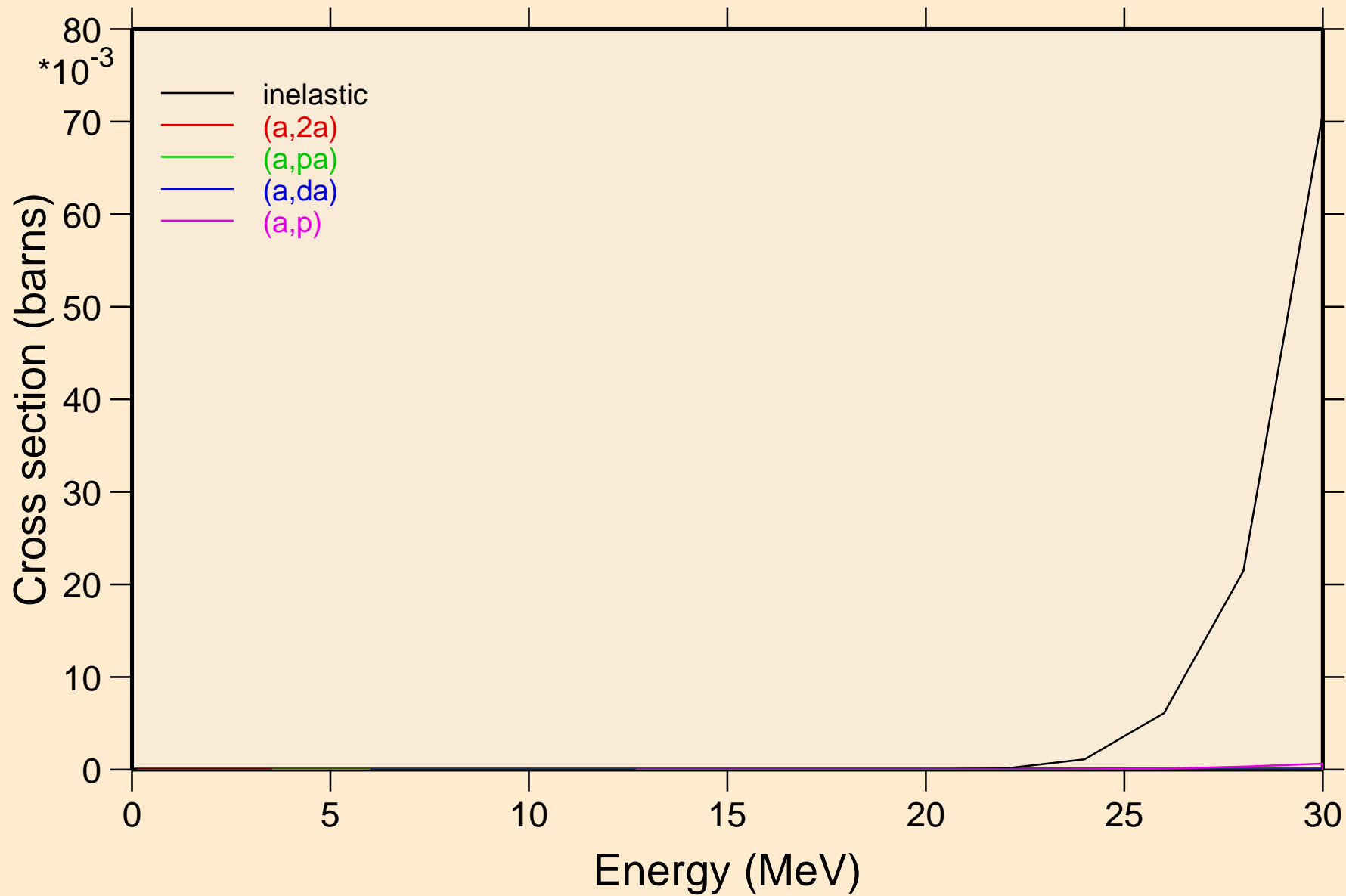
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Threshold reactions



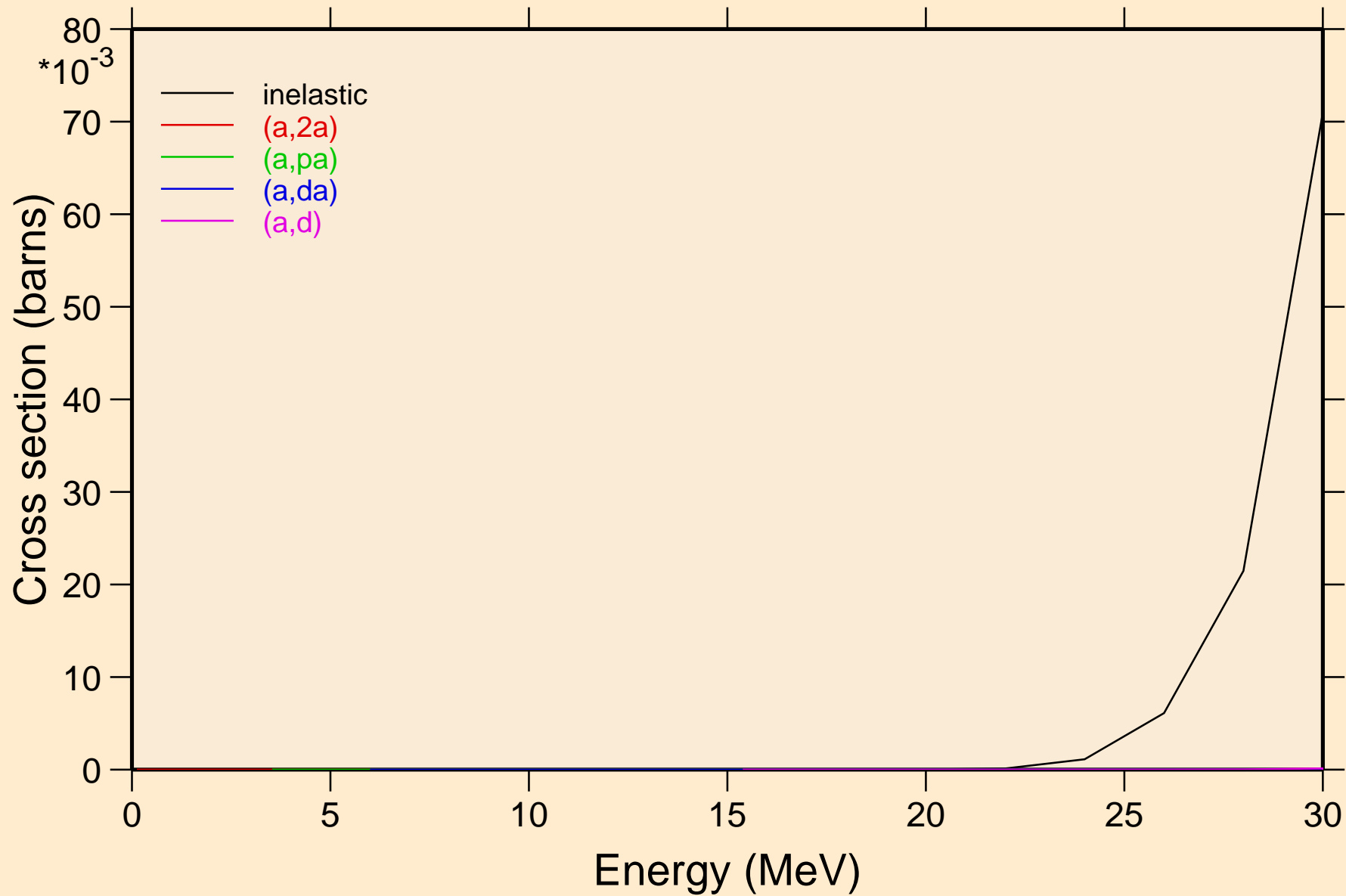
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Threshold reactions



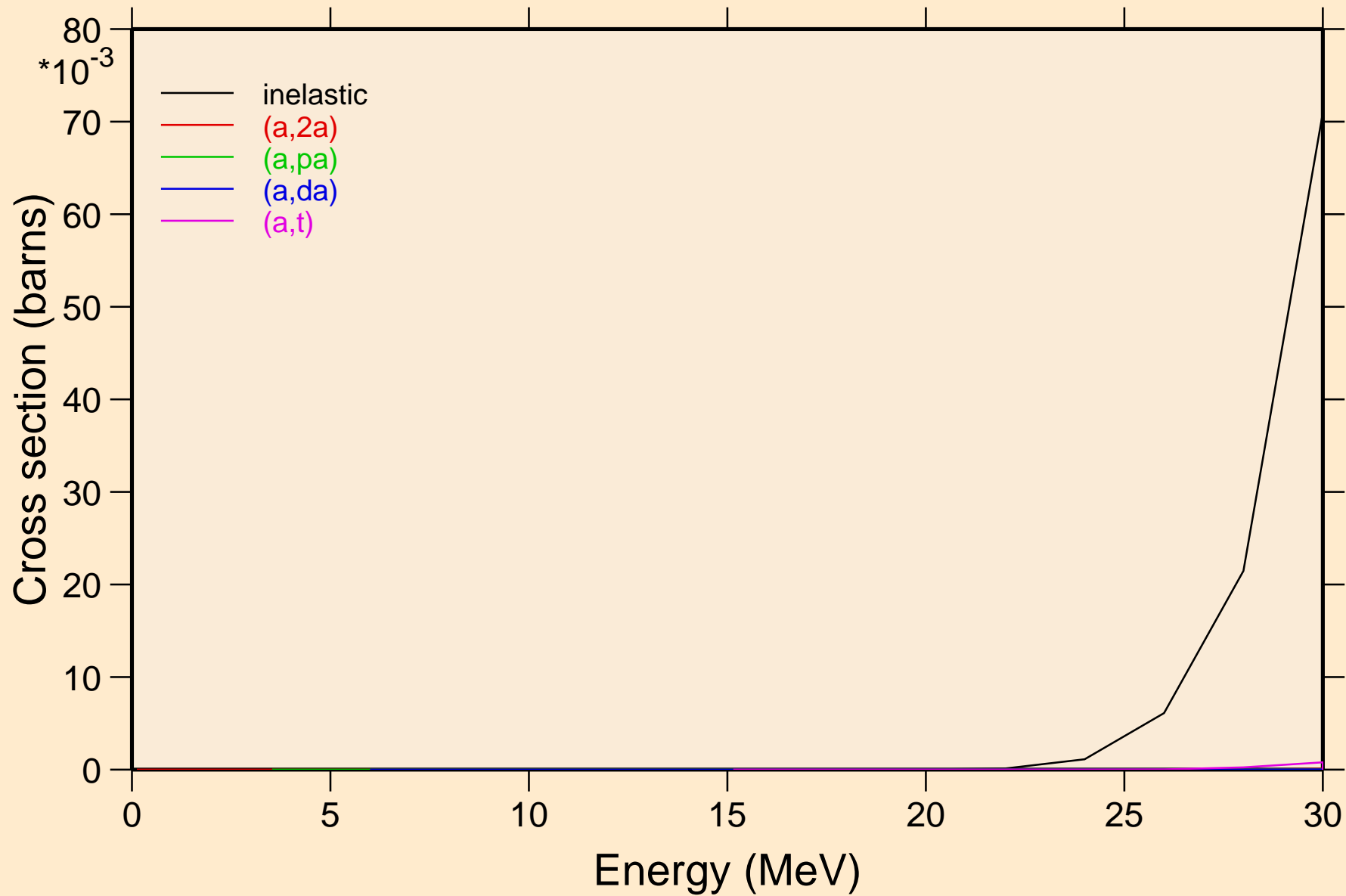
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Threshold reactions



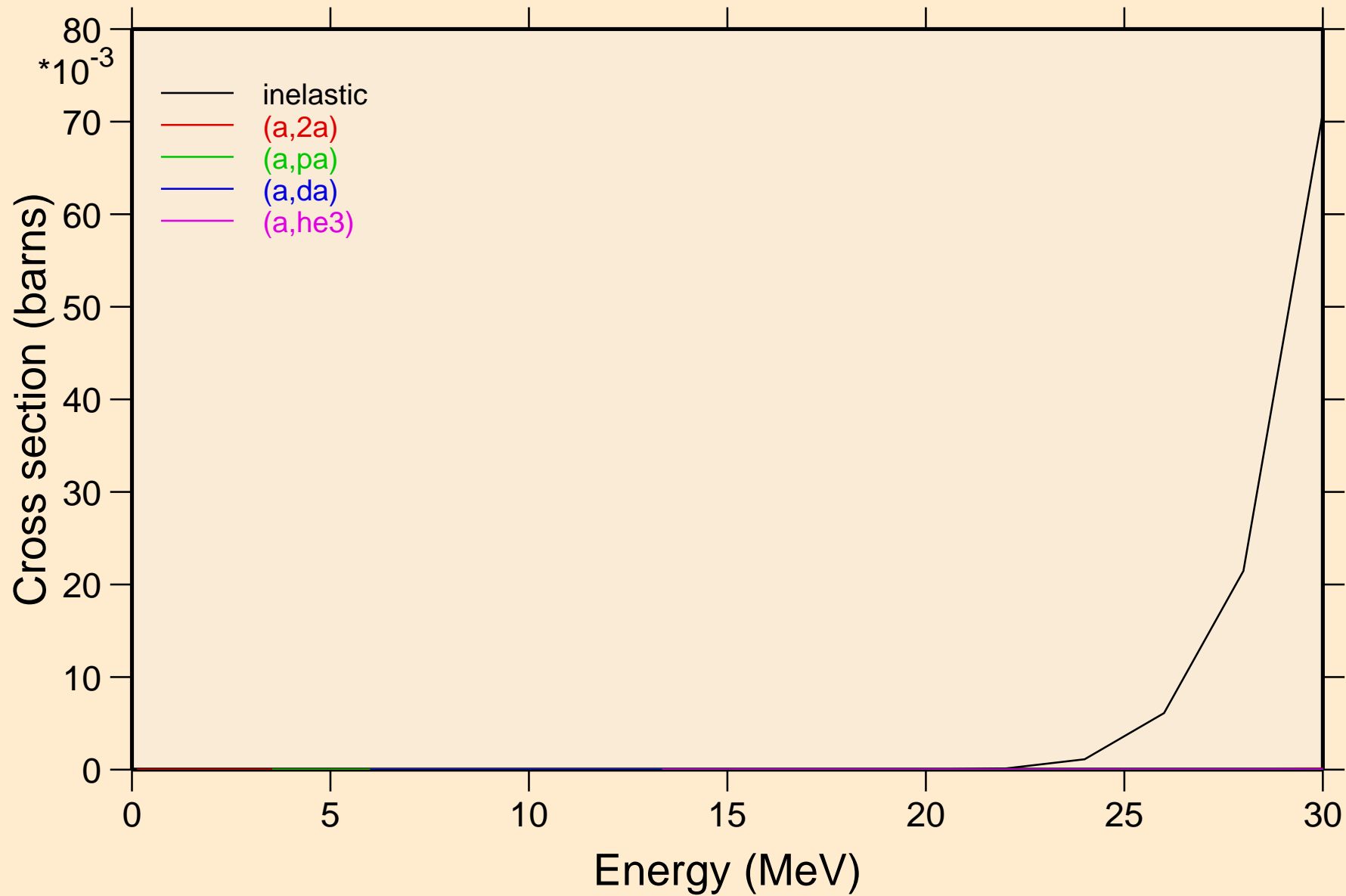
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Threshold reactions



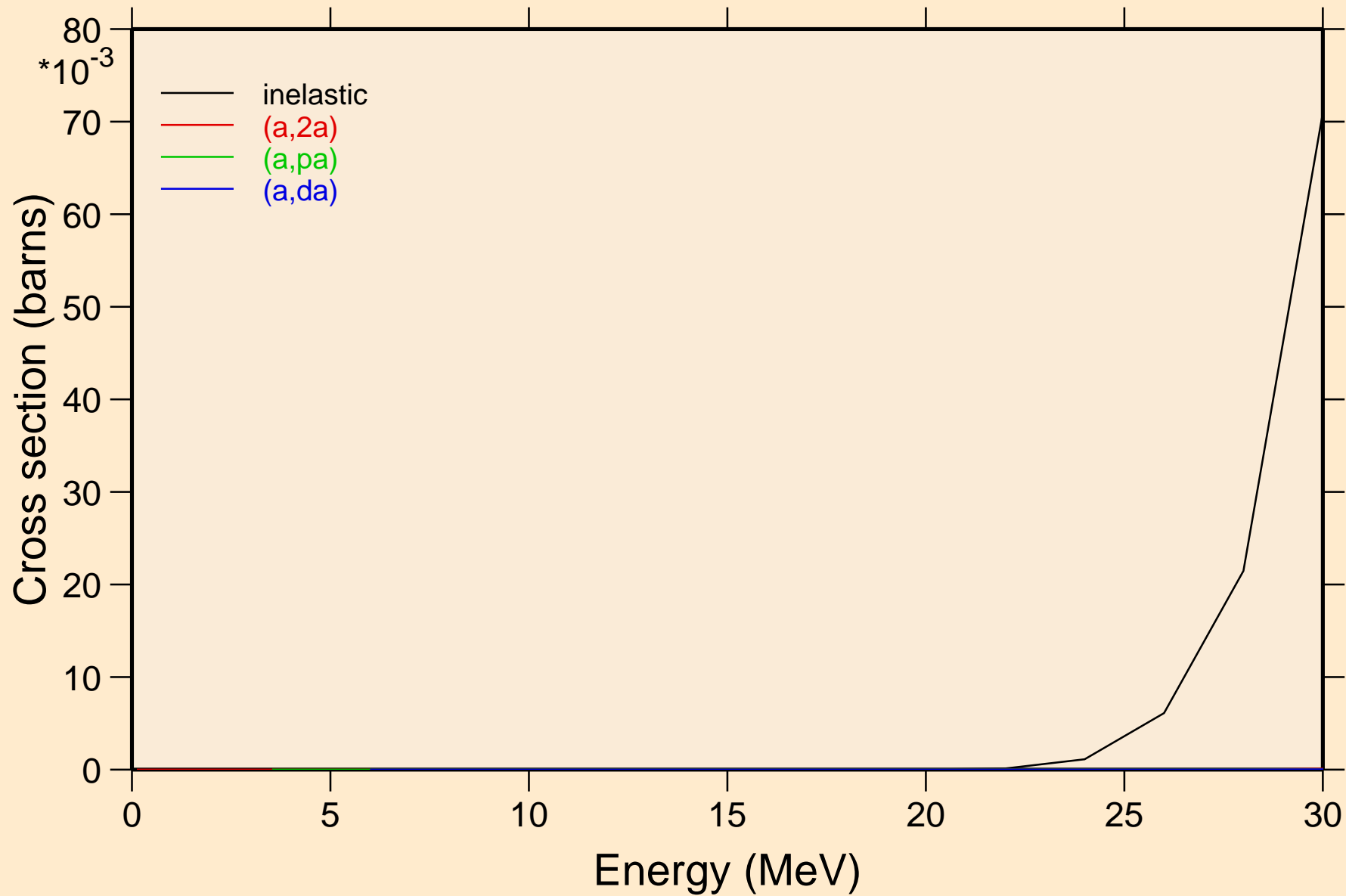
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Threshold reactions



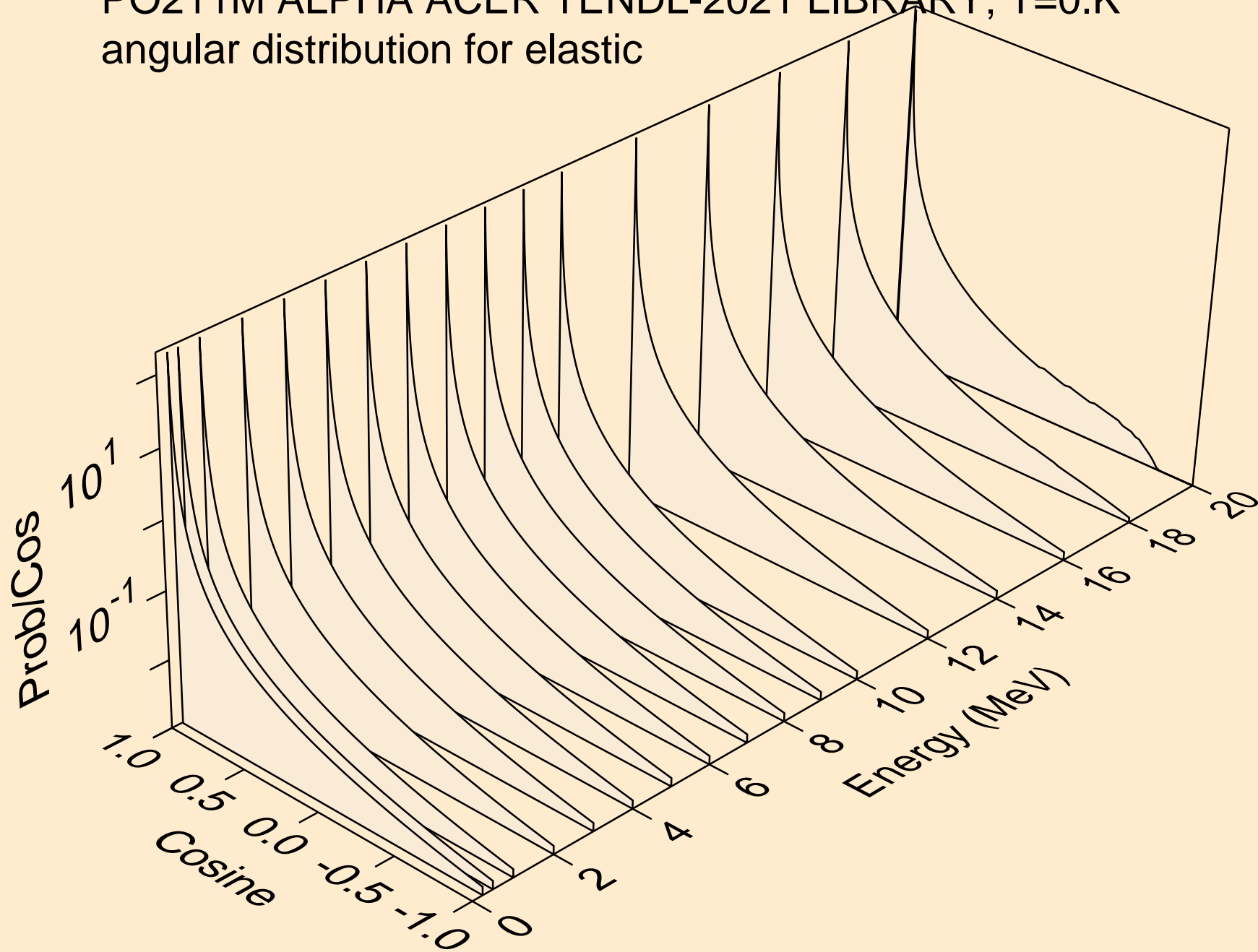
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Threshold reactions



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

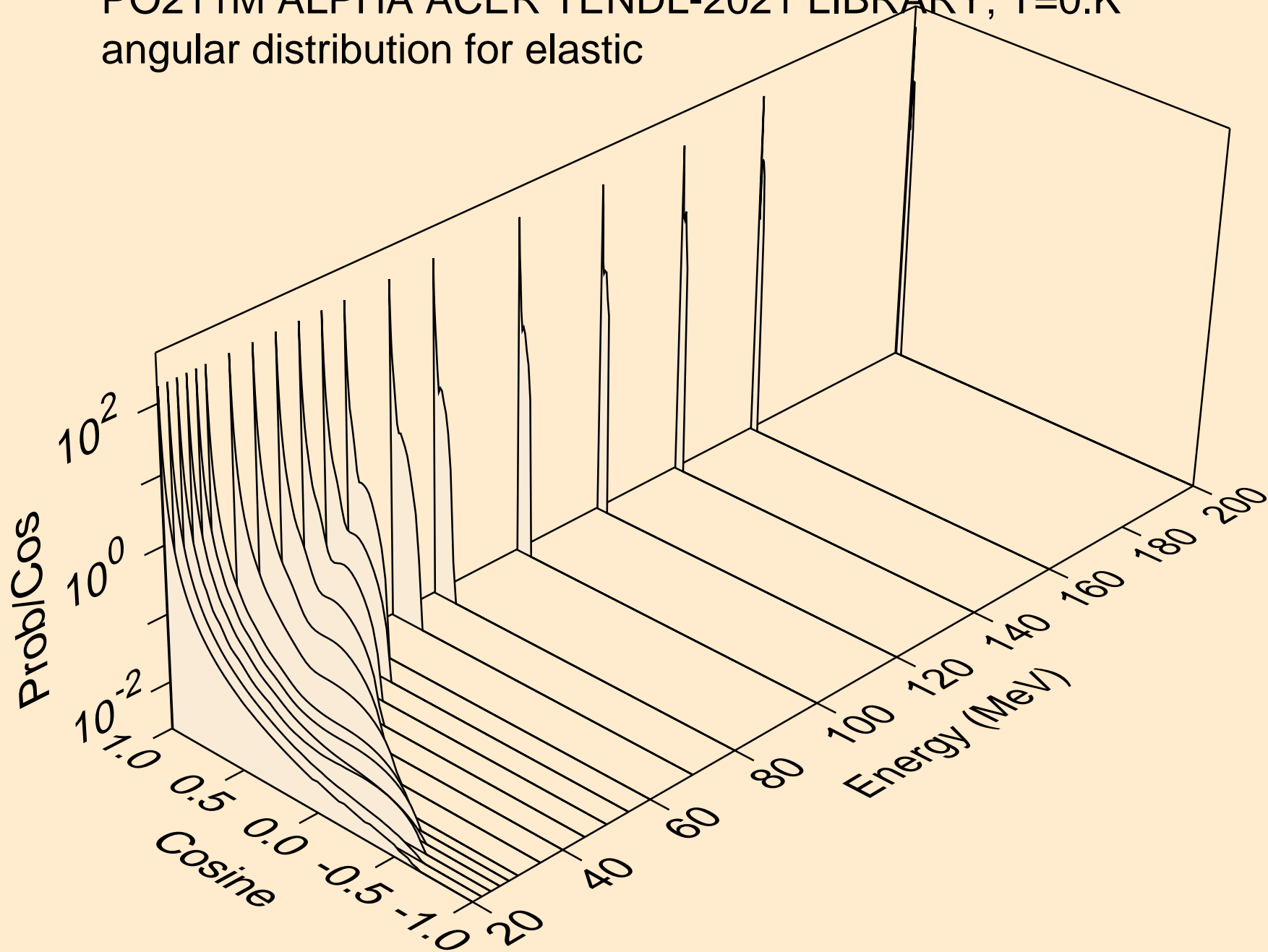


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

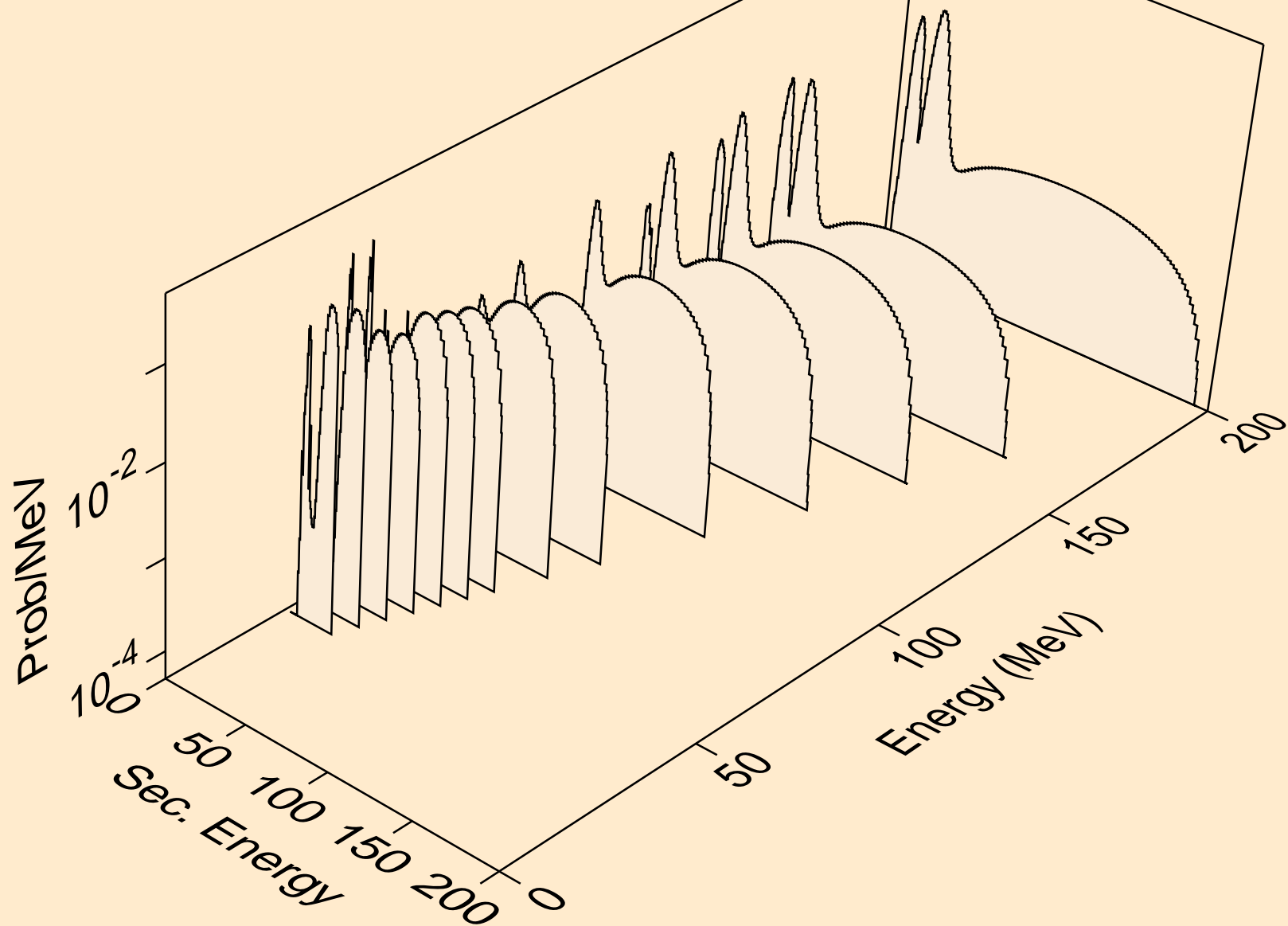




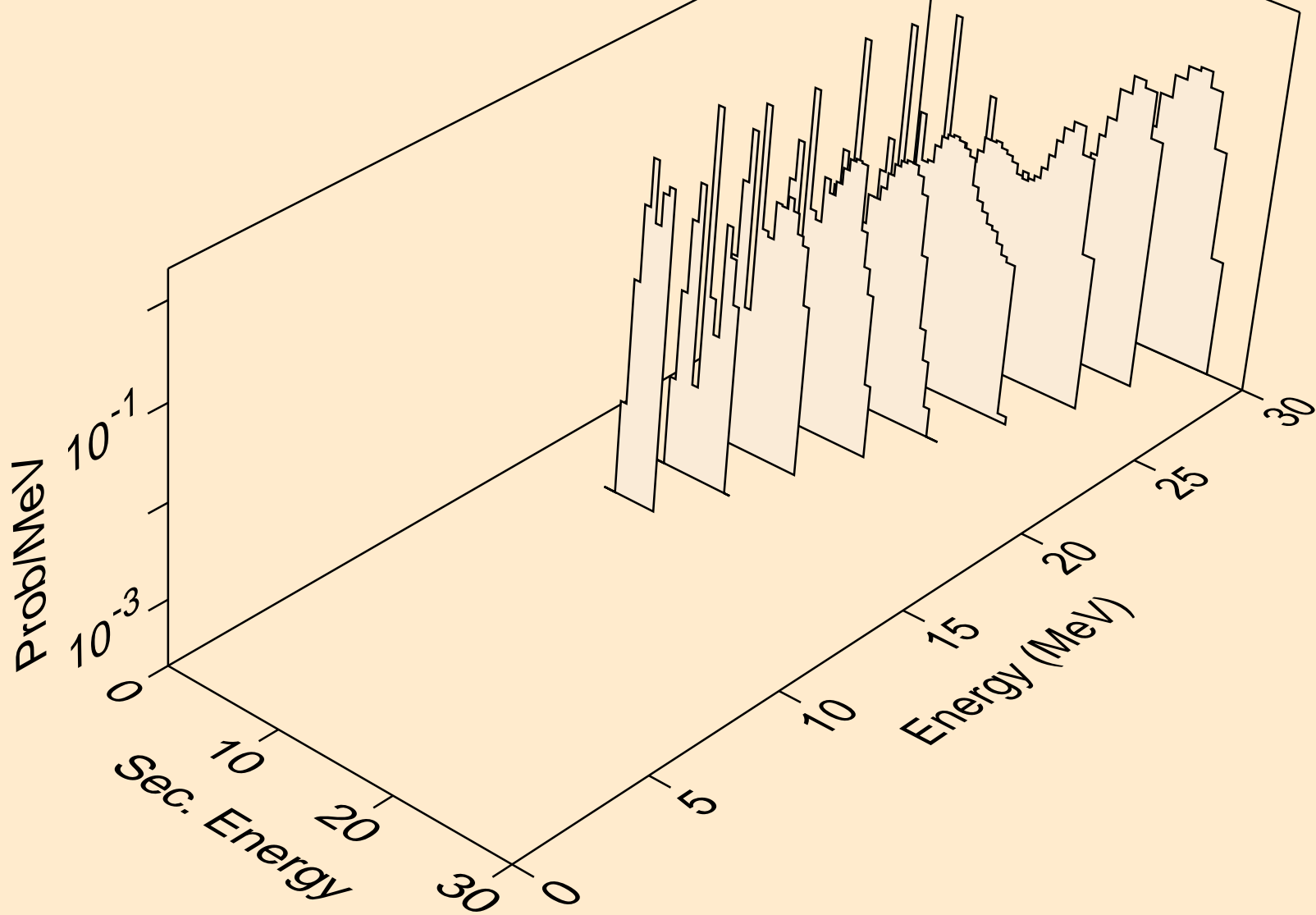
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



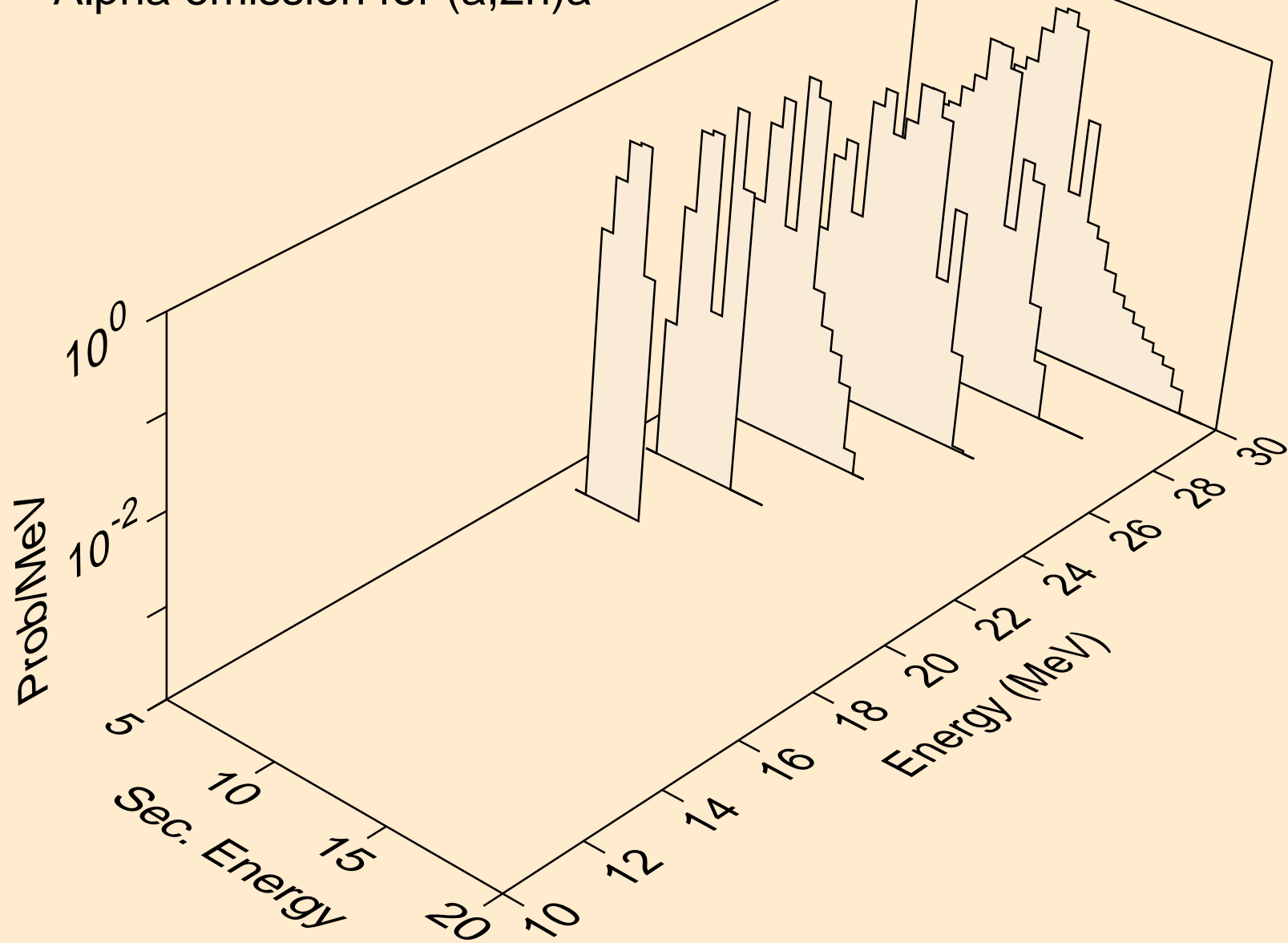
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



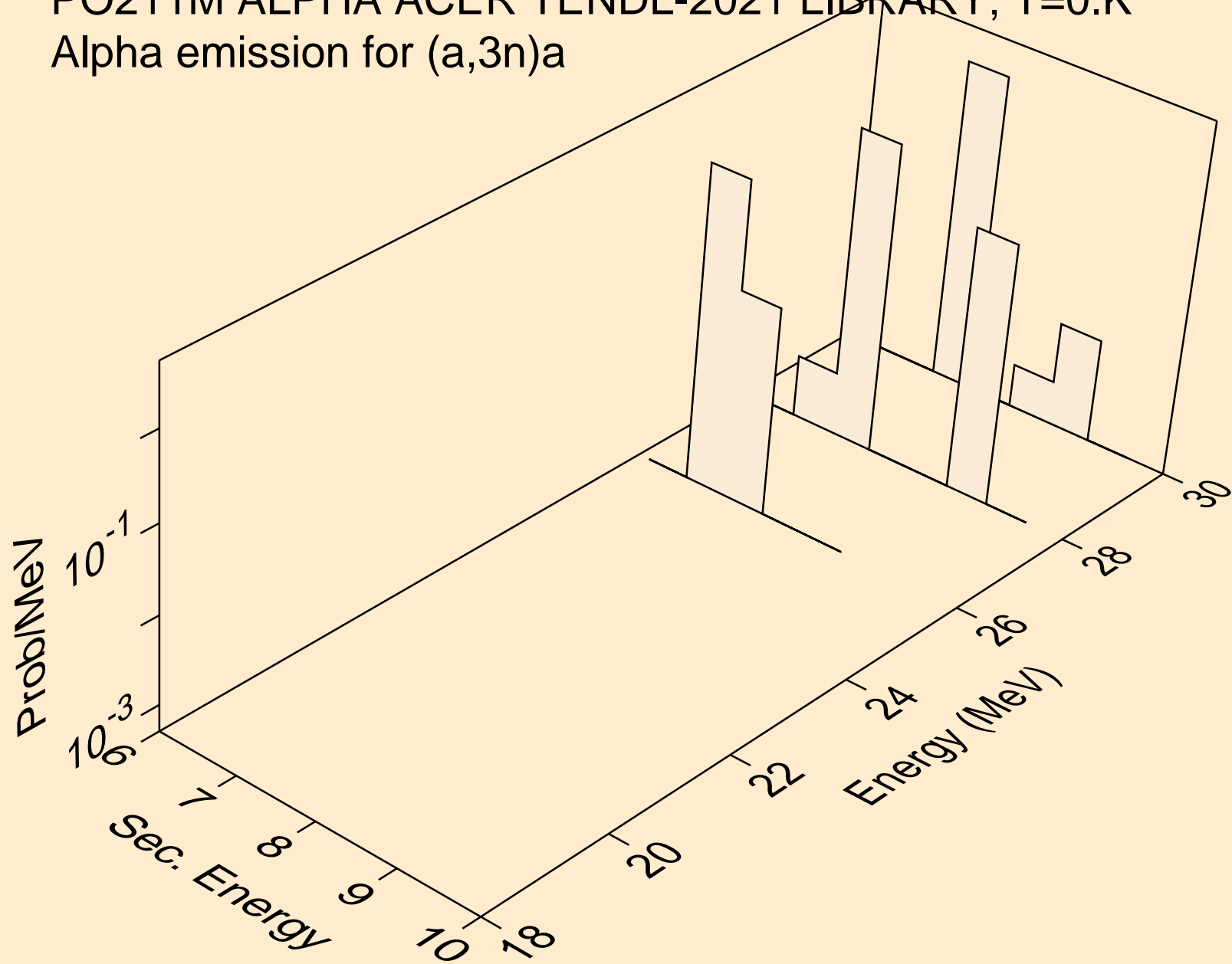
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



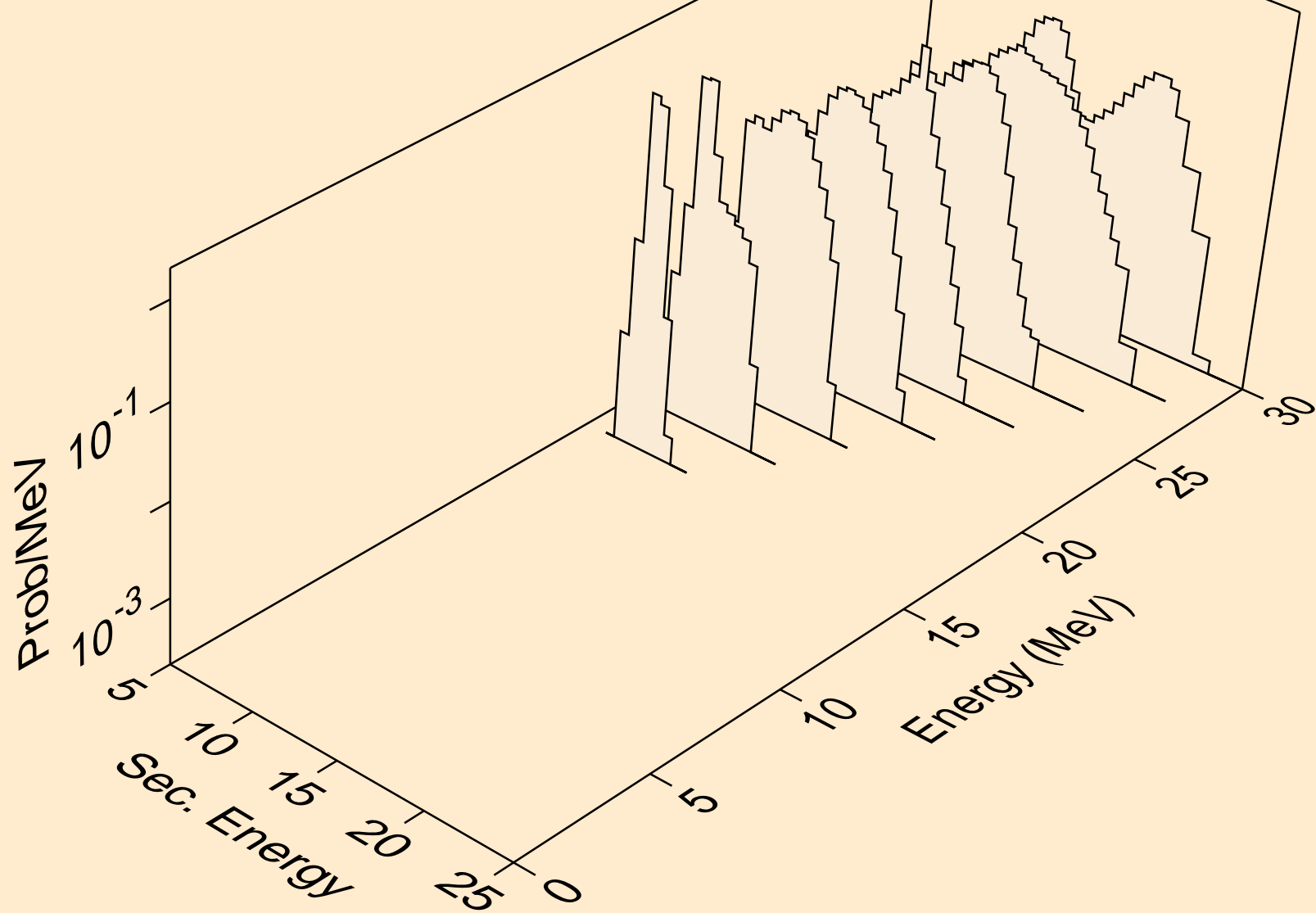
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



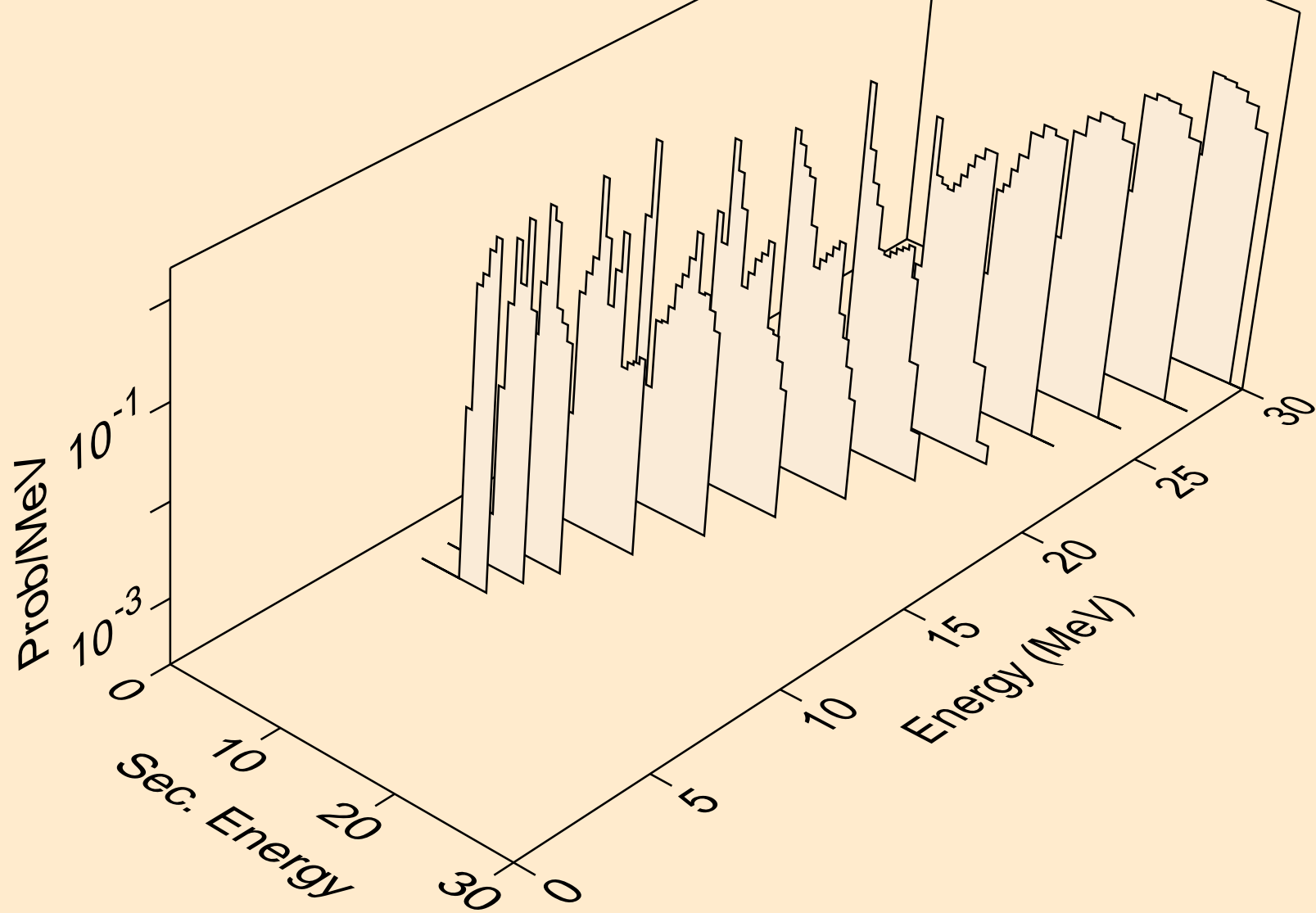
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



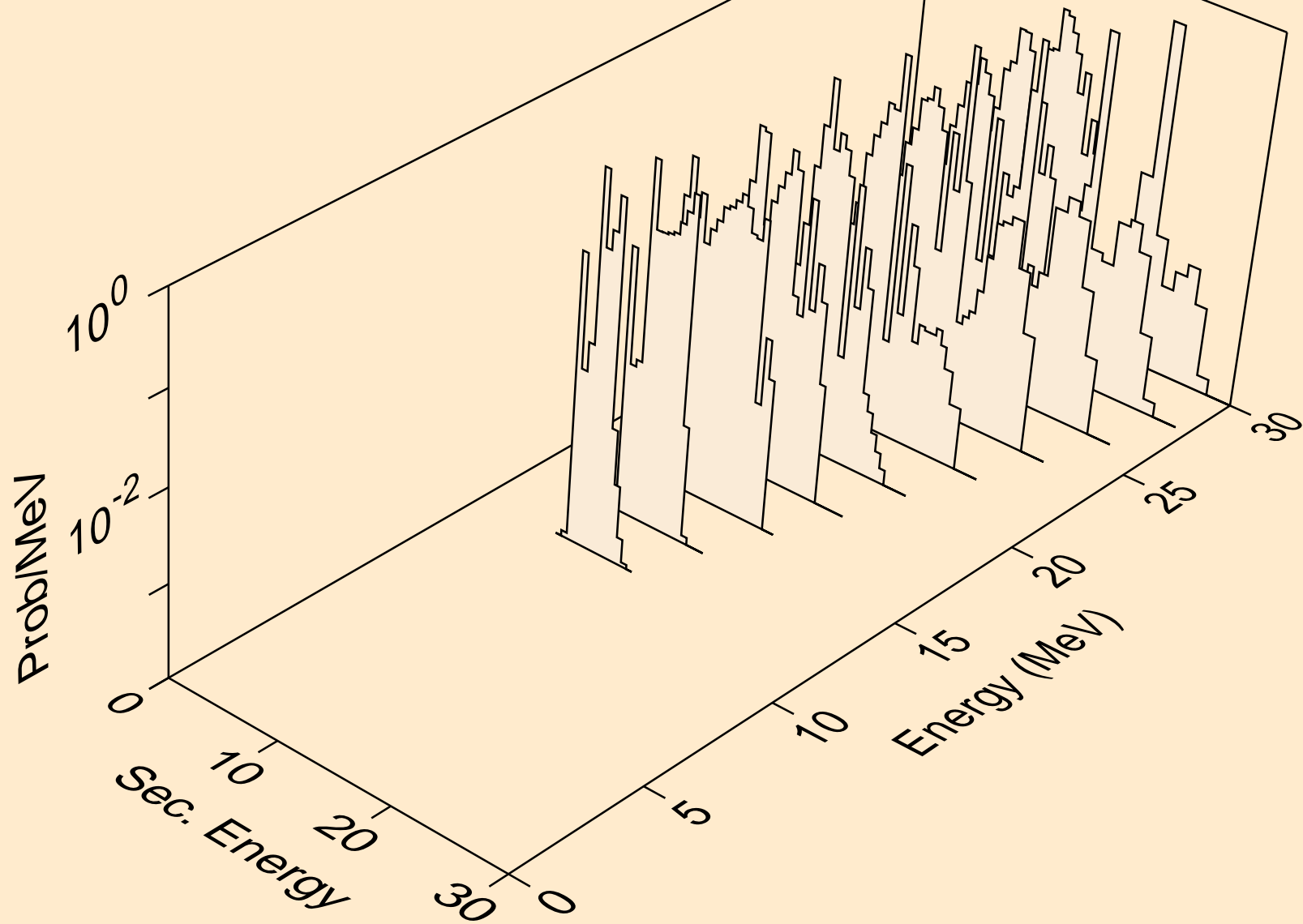
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

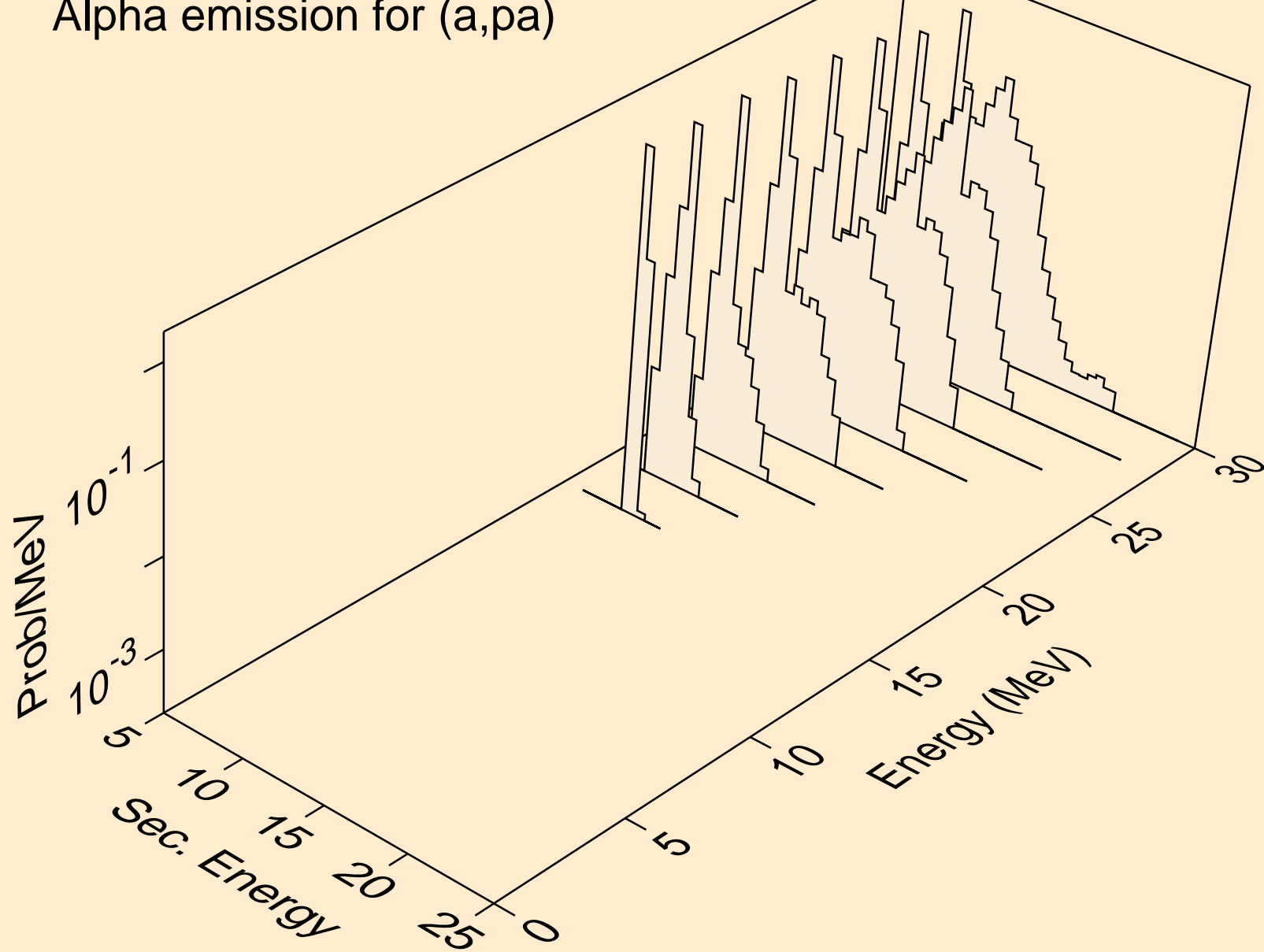


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

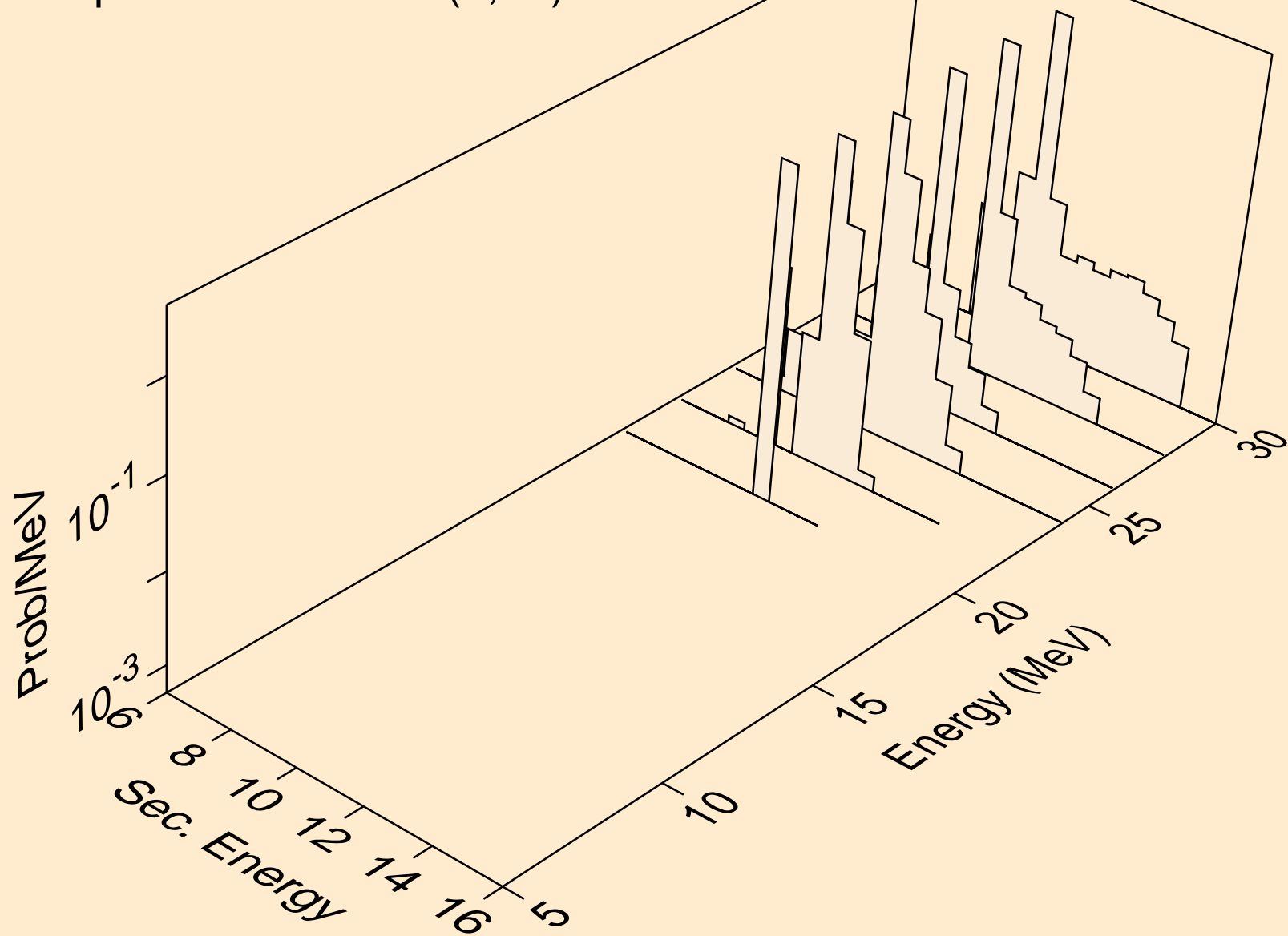




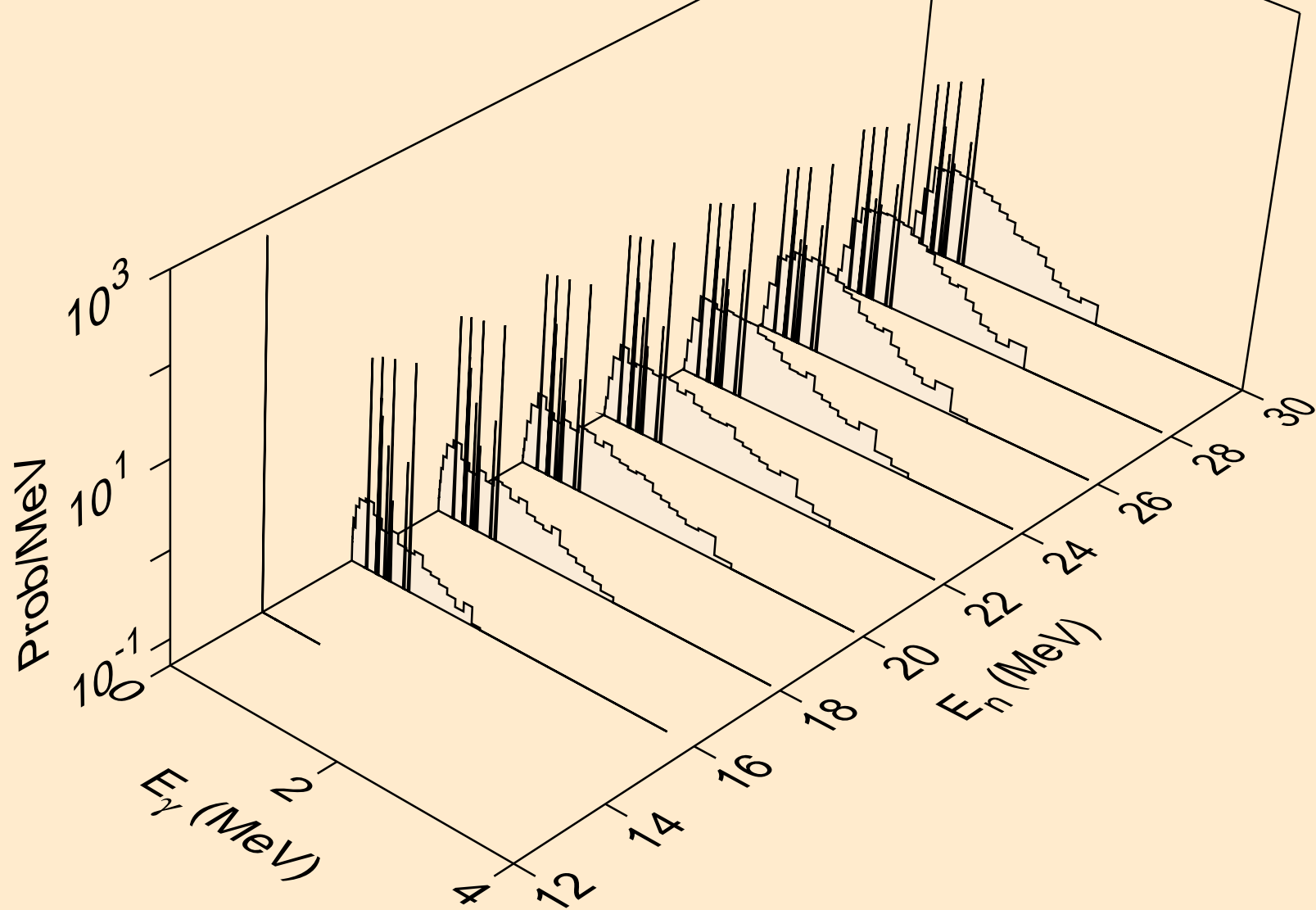
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



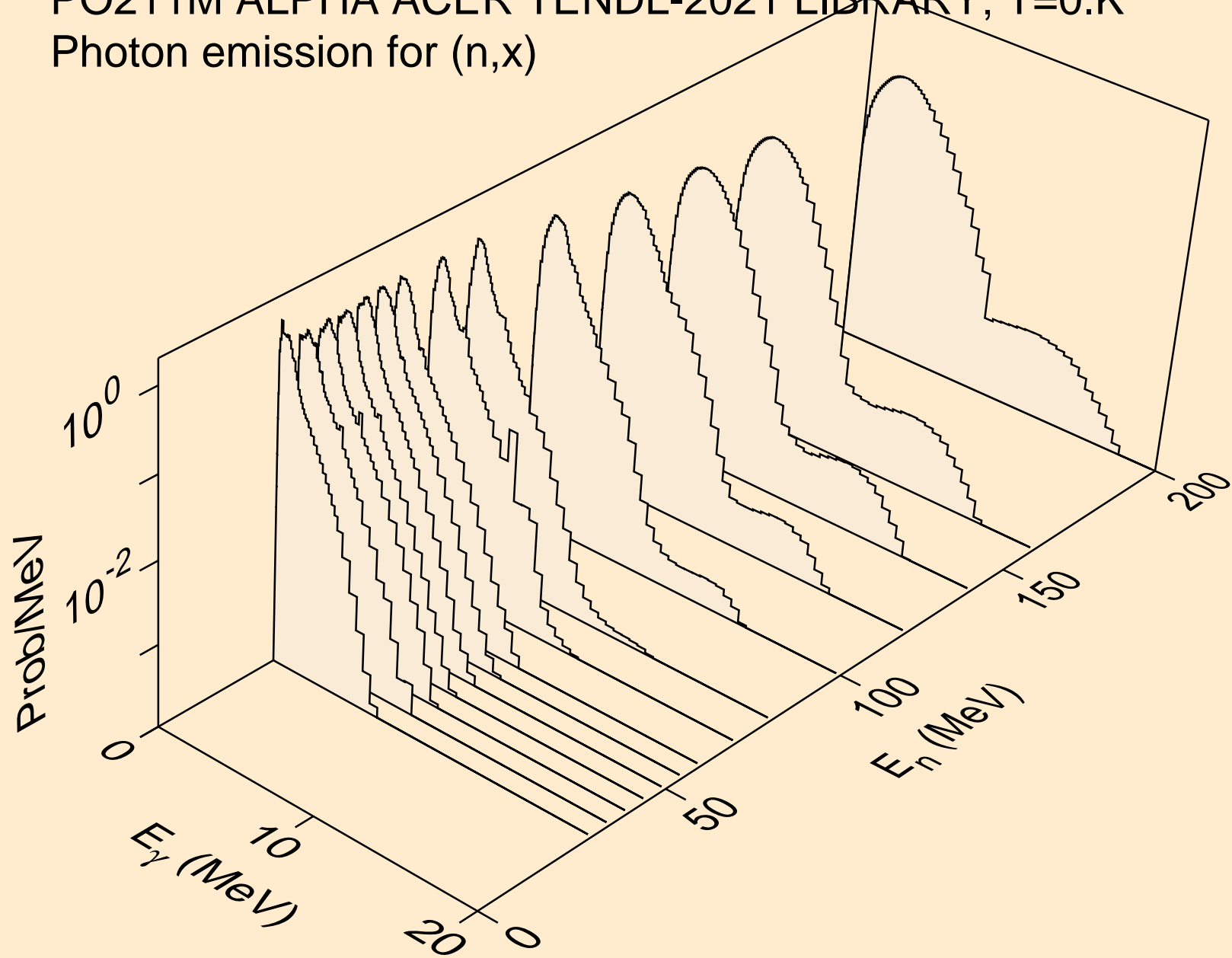
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Alpha emission for (a,da)



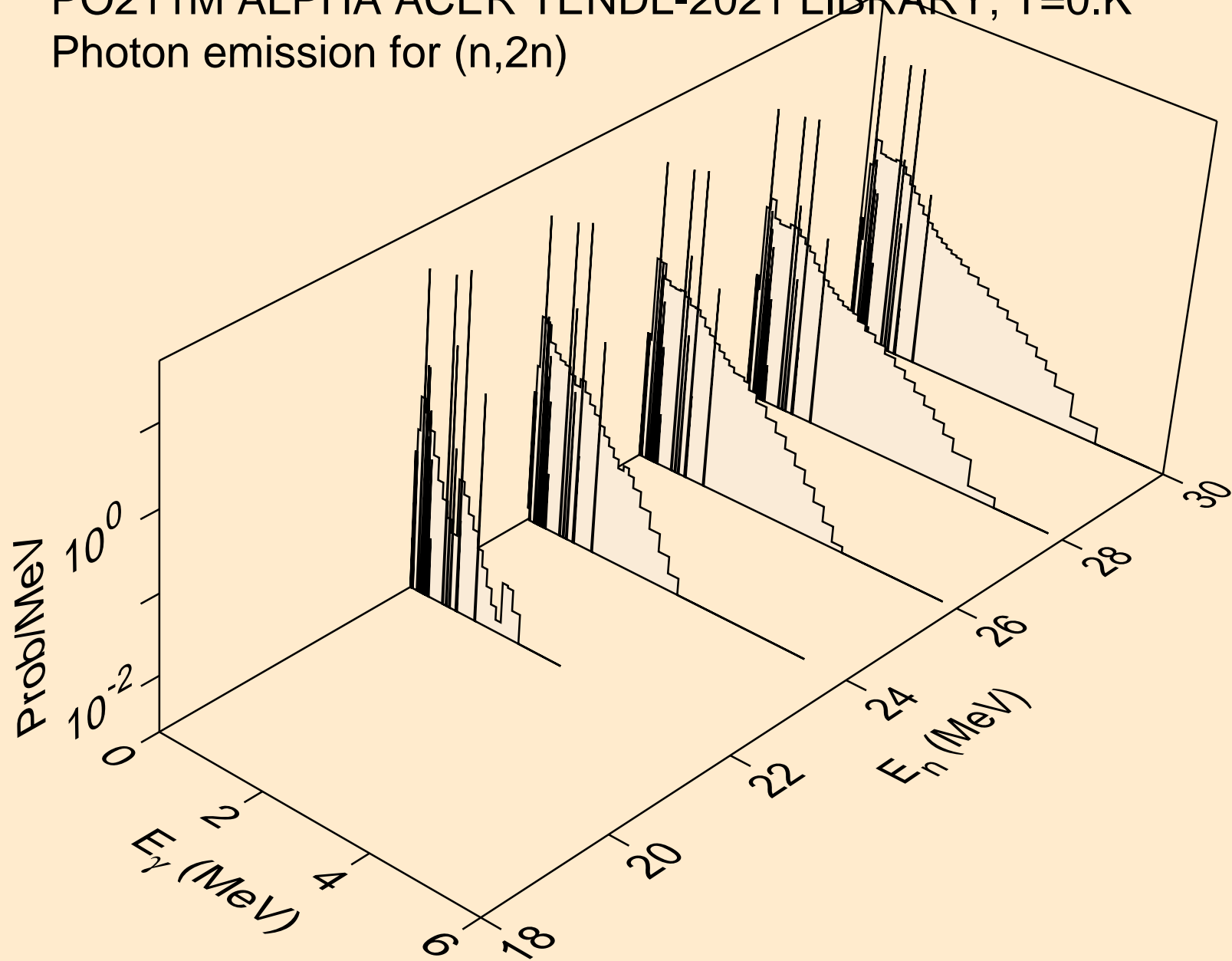
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



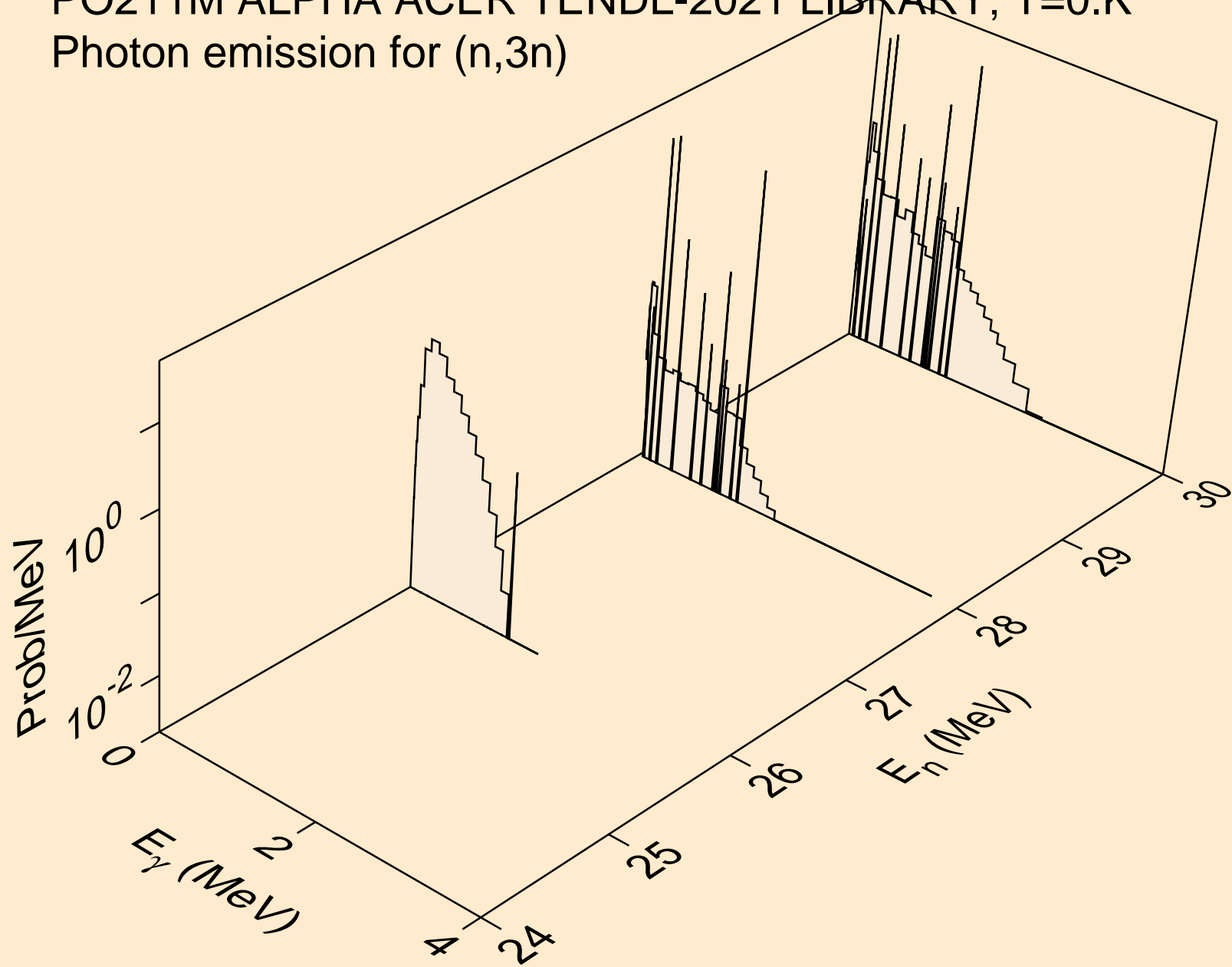
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



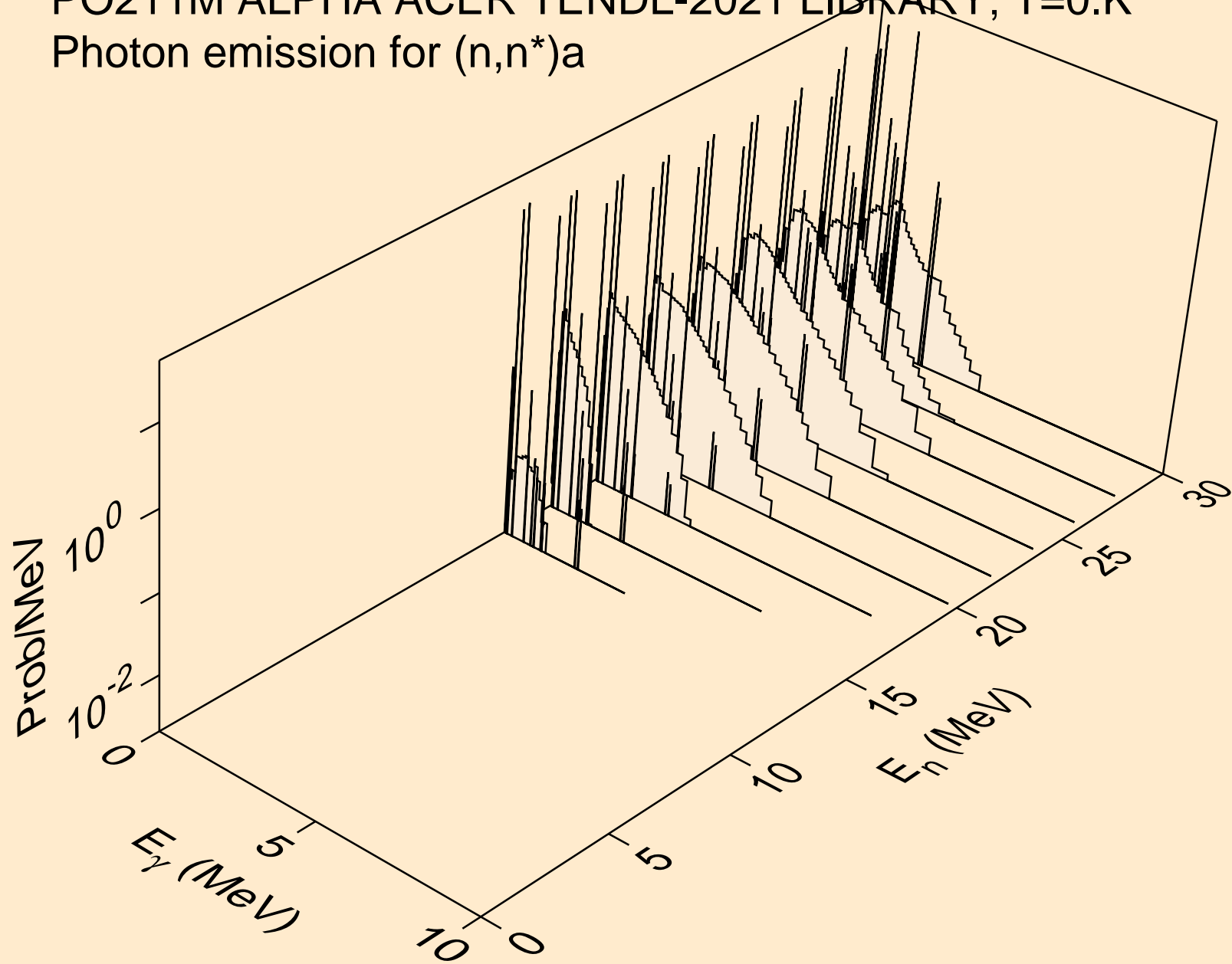
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



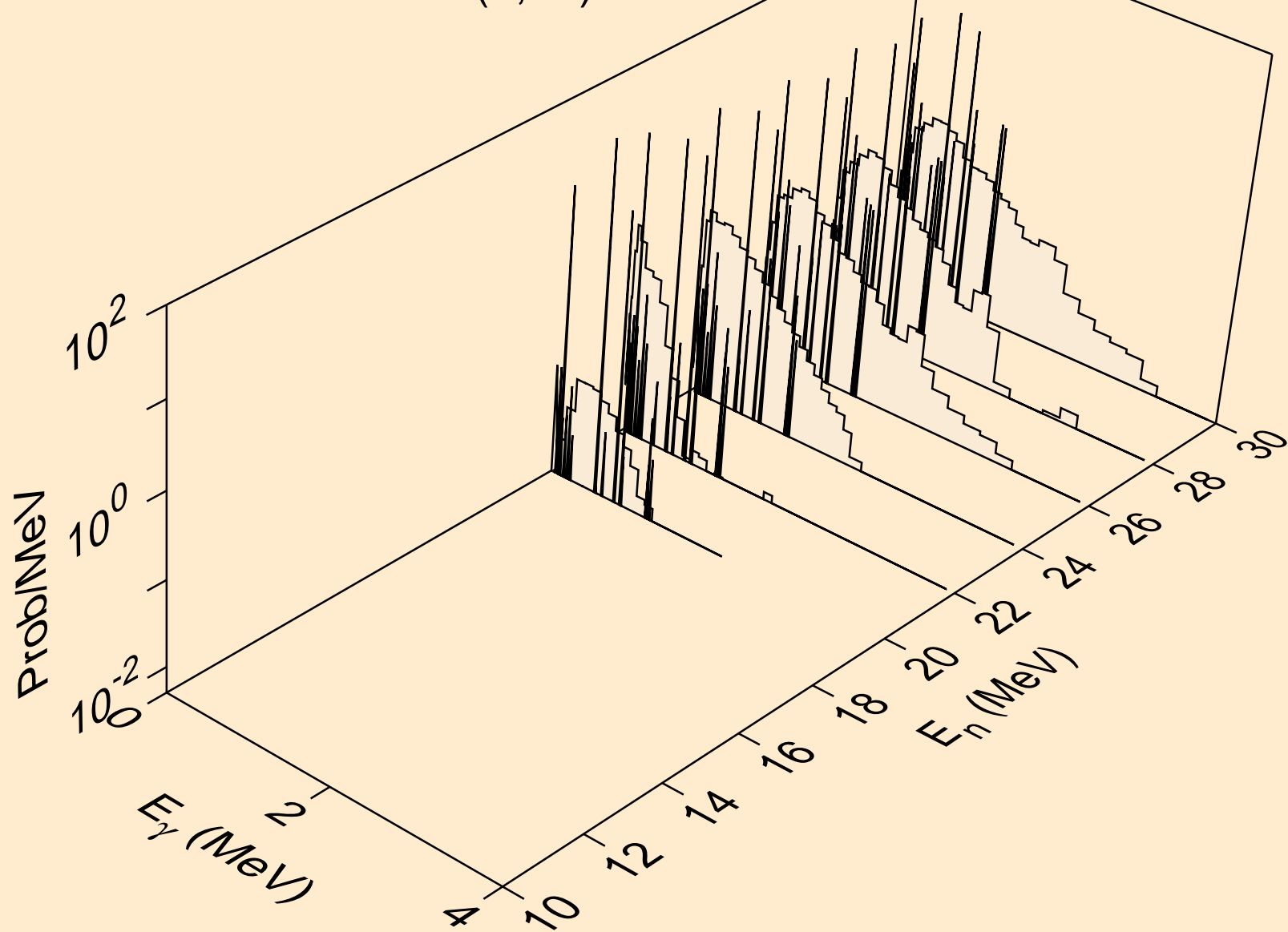
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

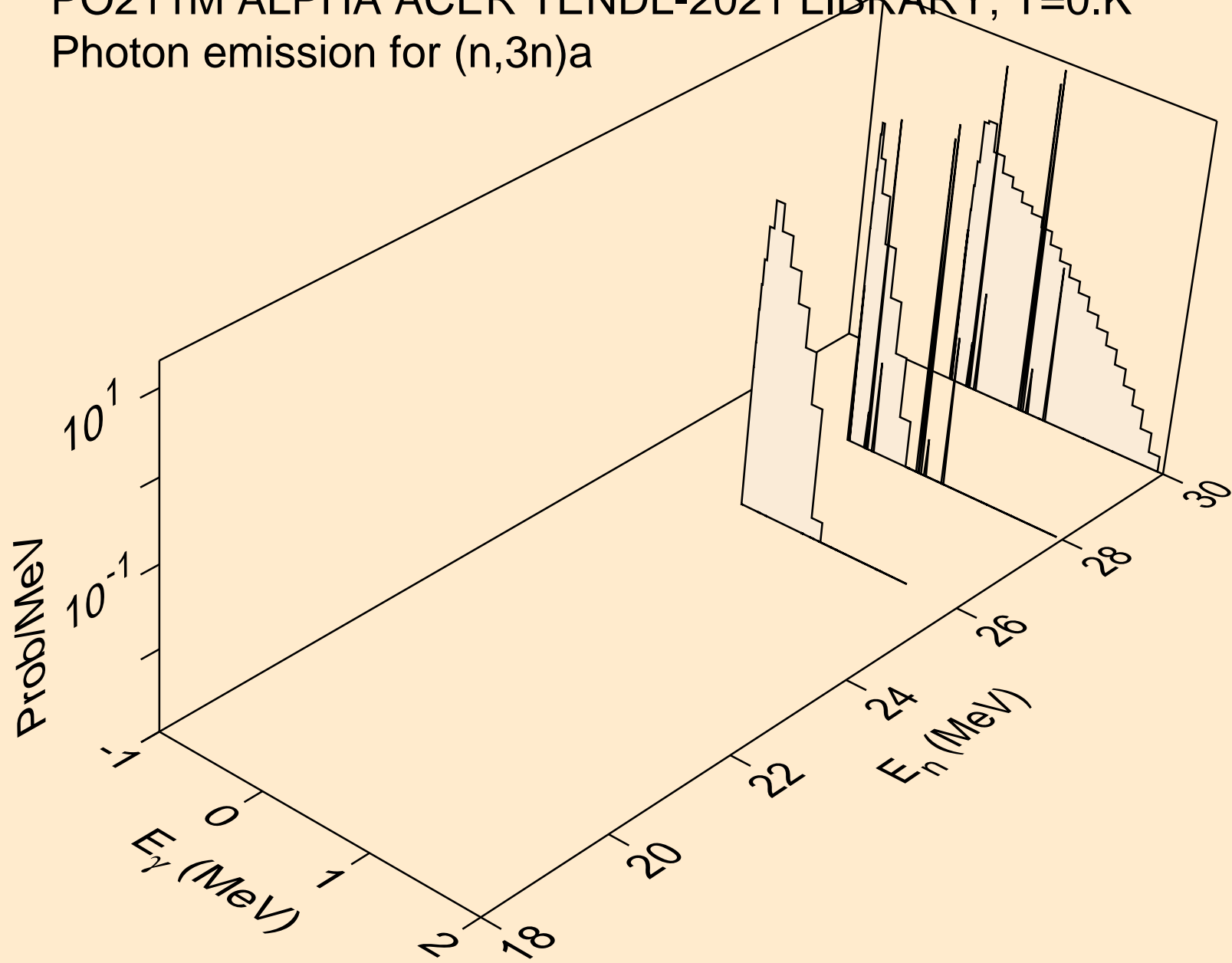


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Photon emission for (n,2n)a

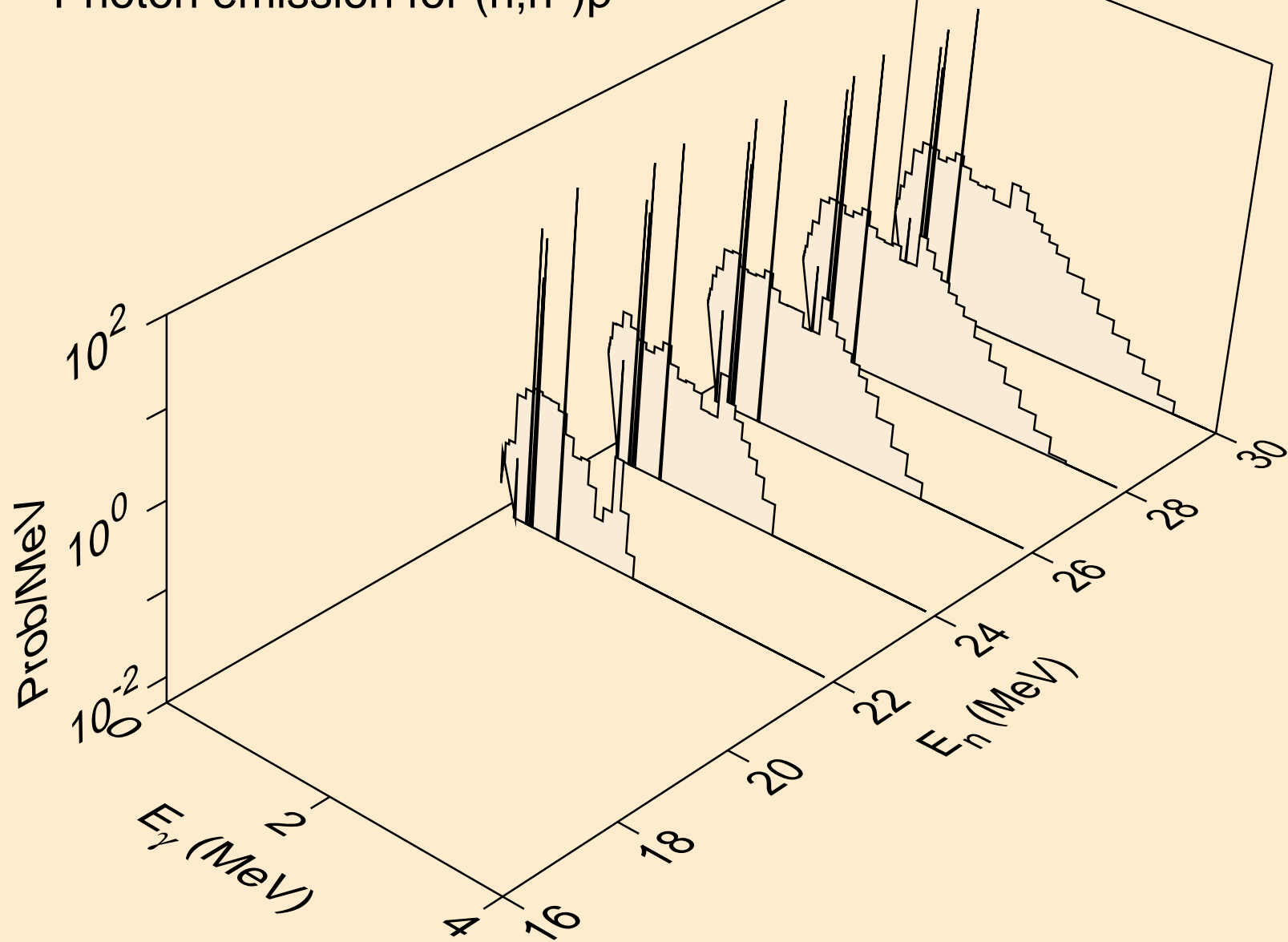




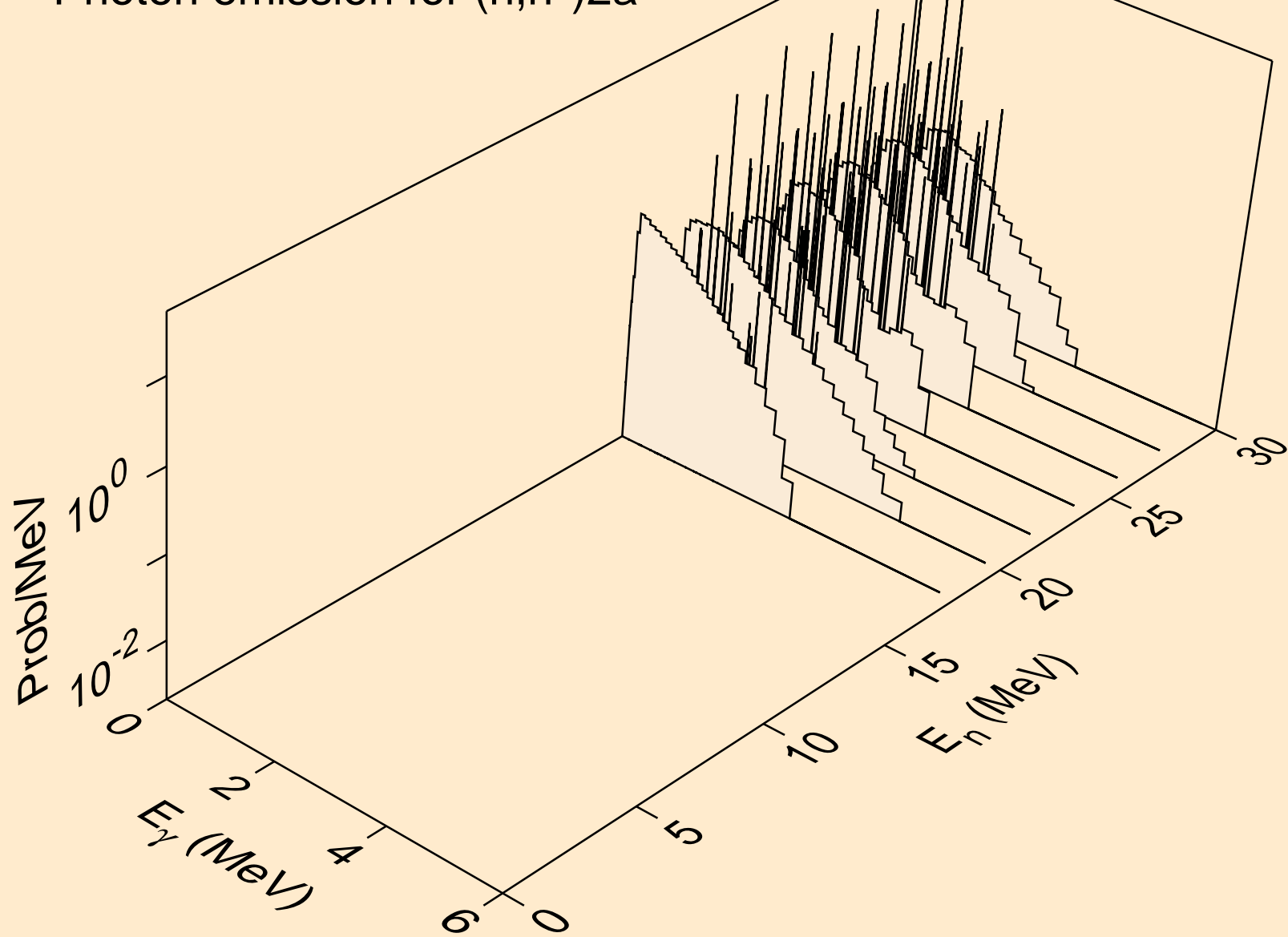
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Photon emission for (n,3n)a



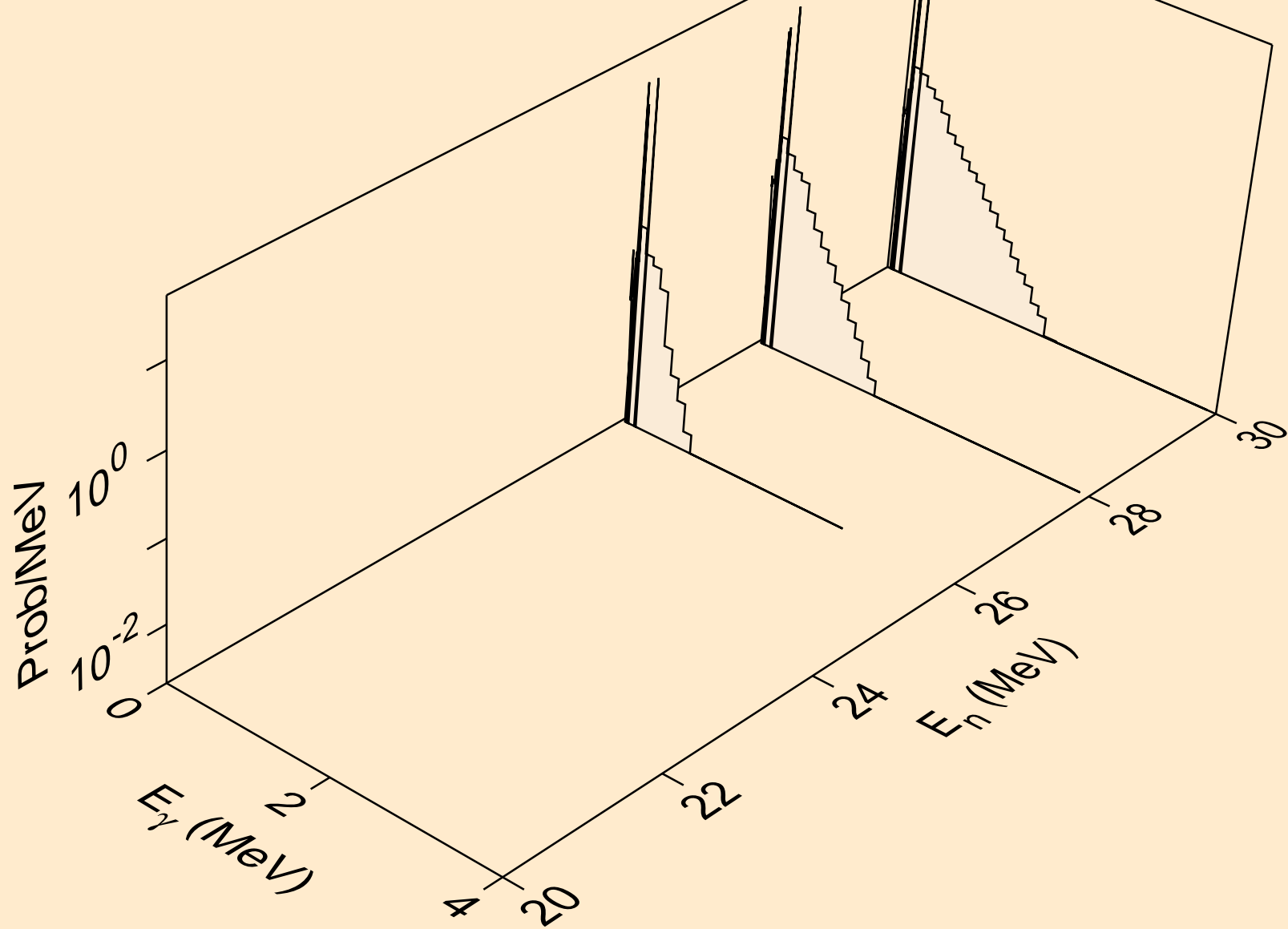
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Photon emission for (n,n\*)p



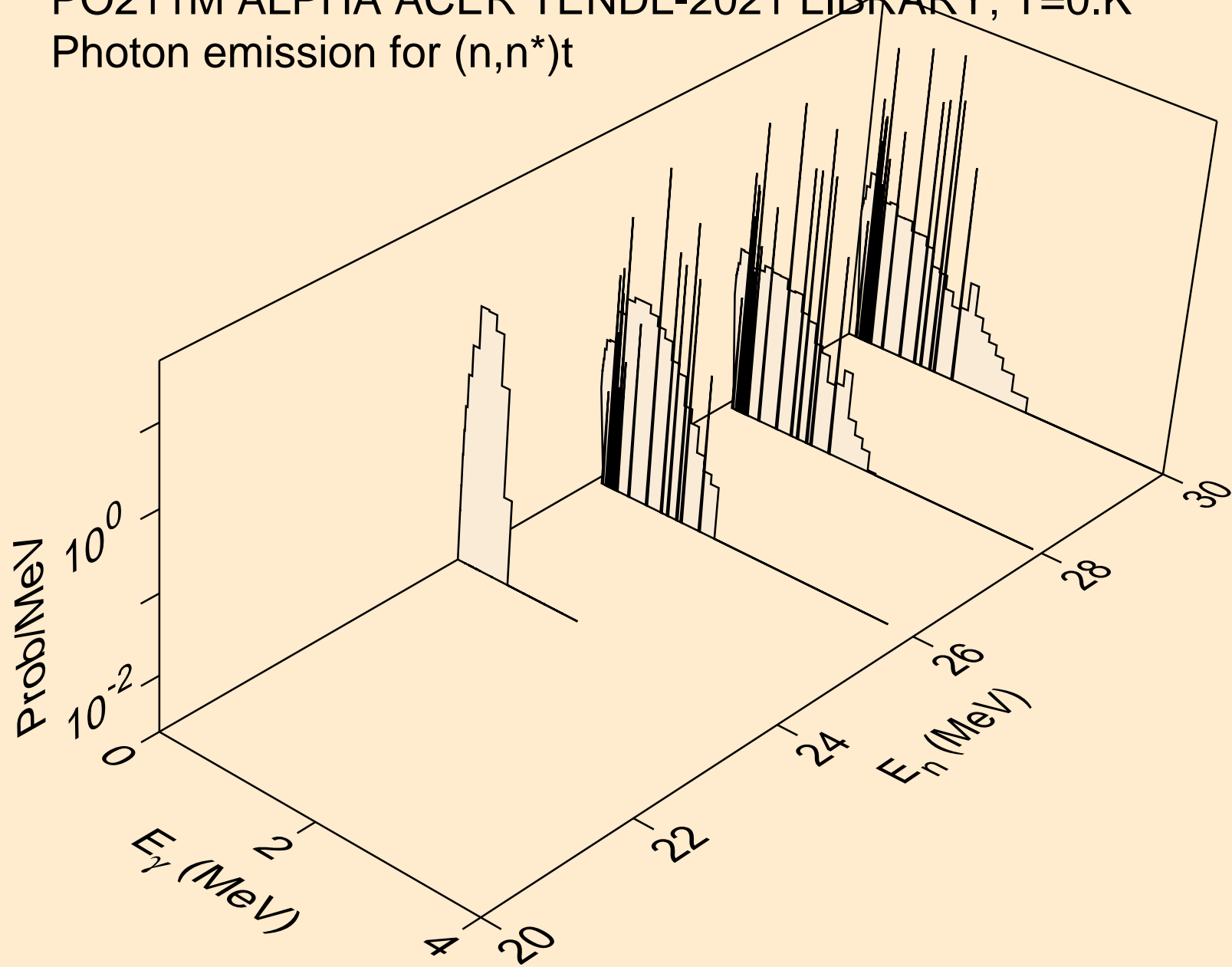
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Photon emission for (n,n\*)2a



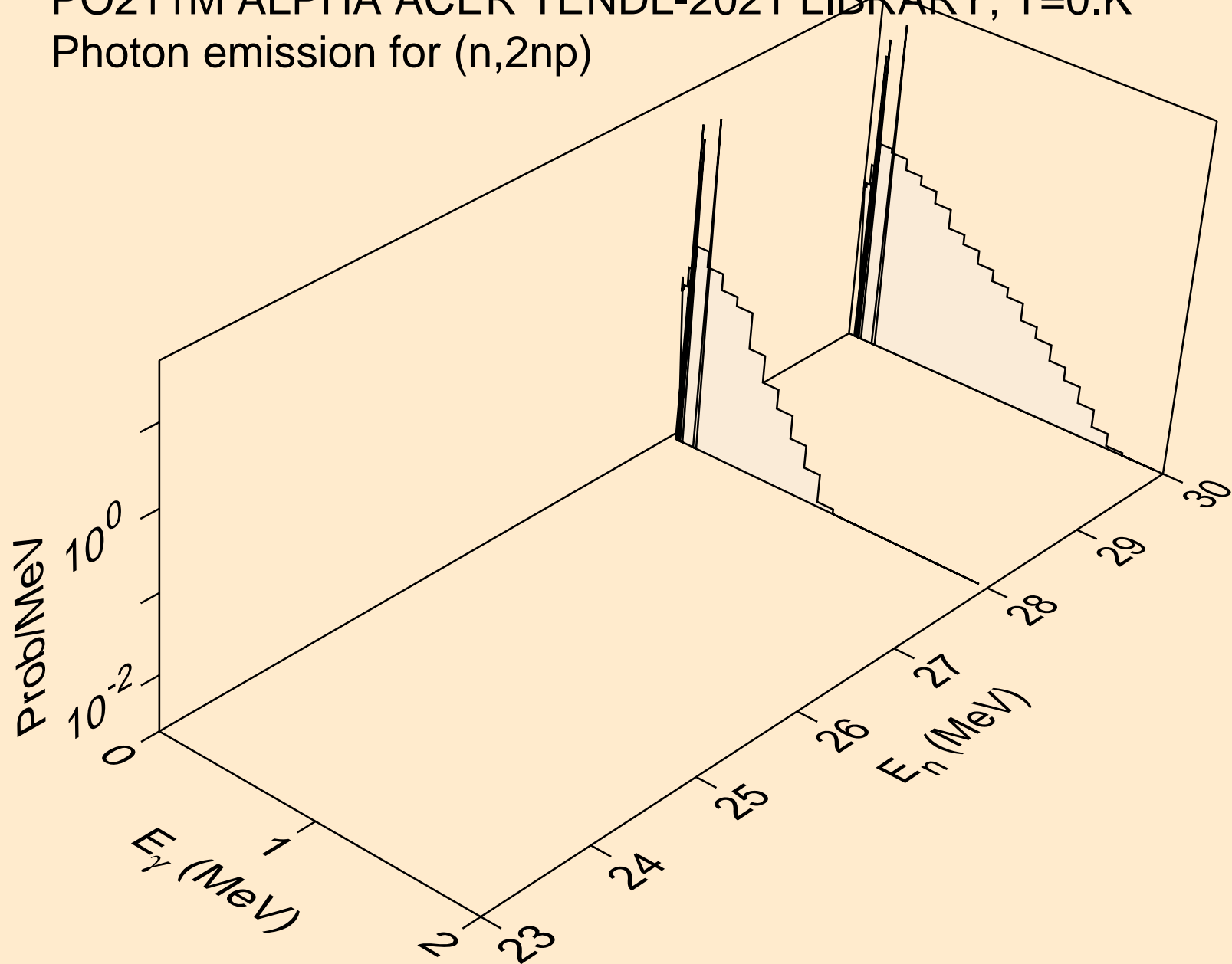
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



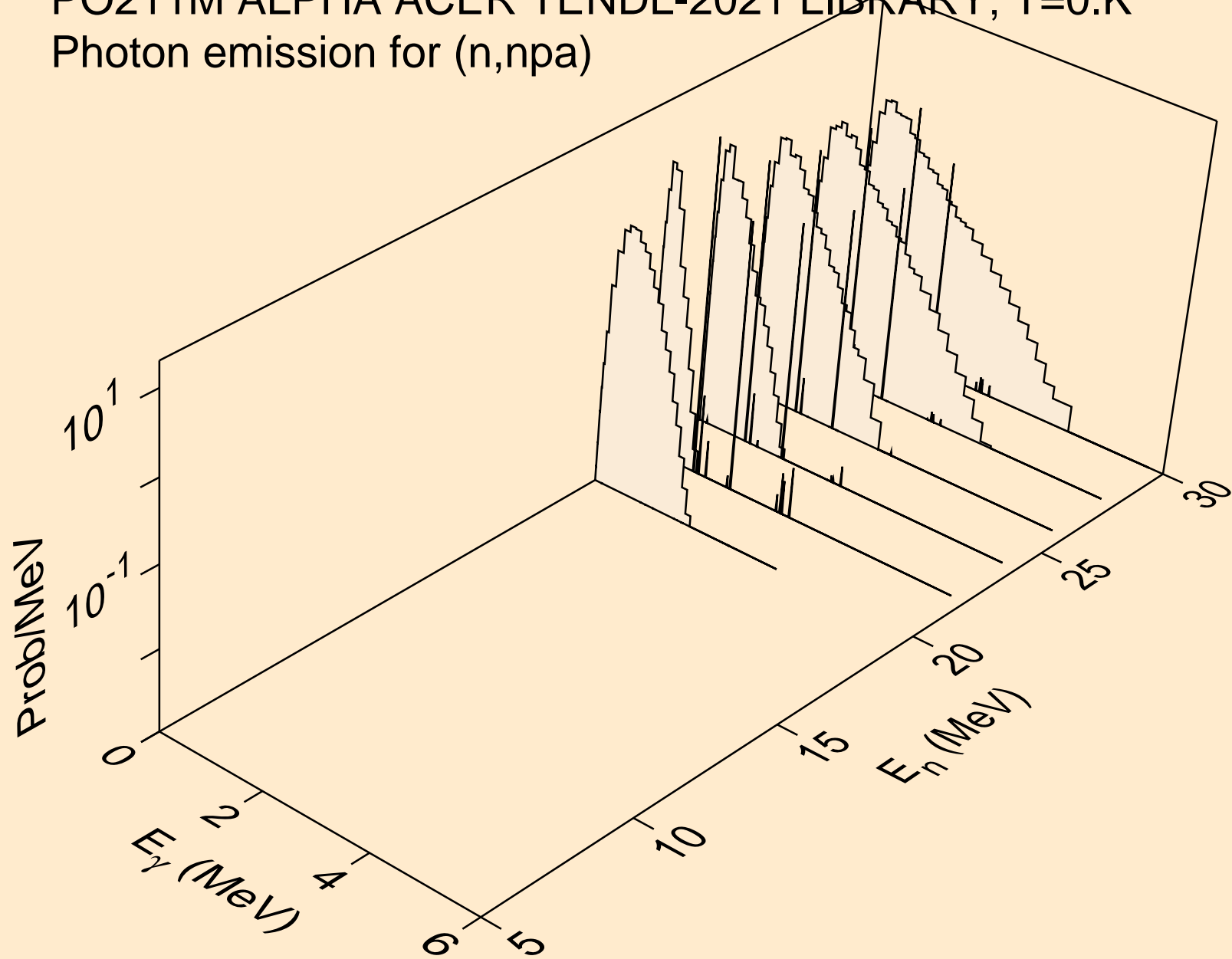
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



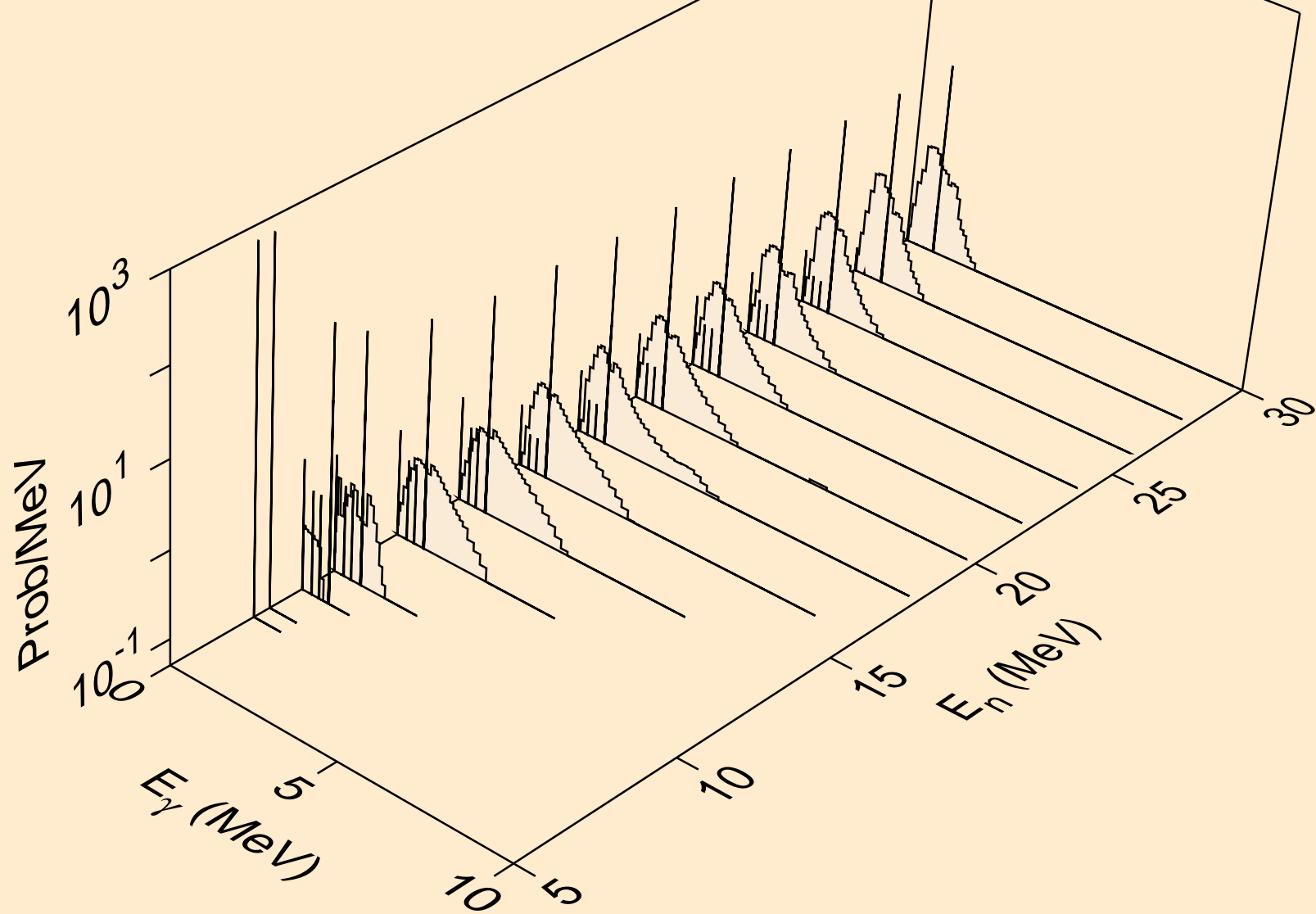
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

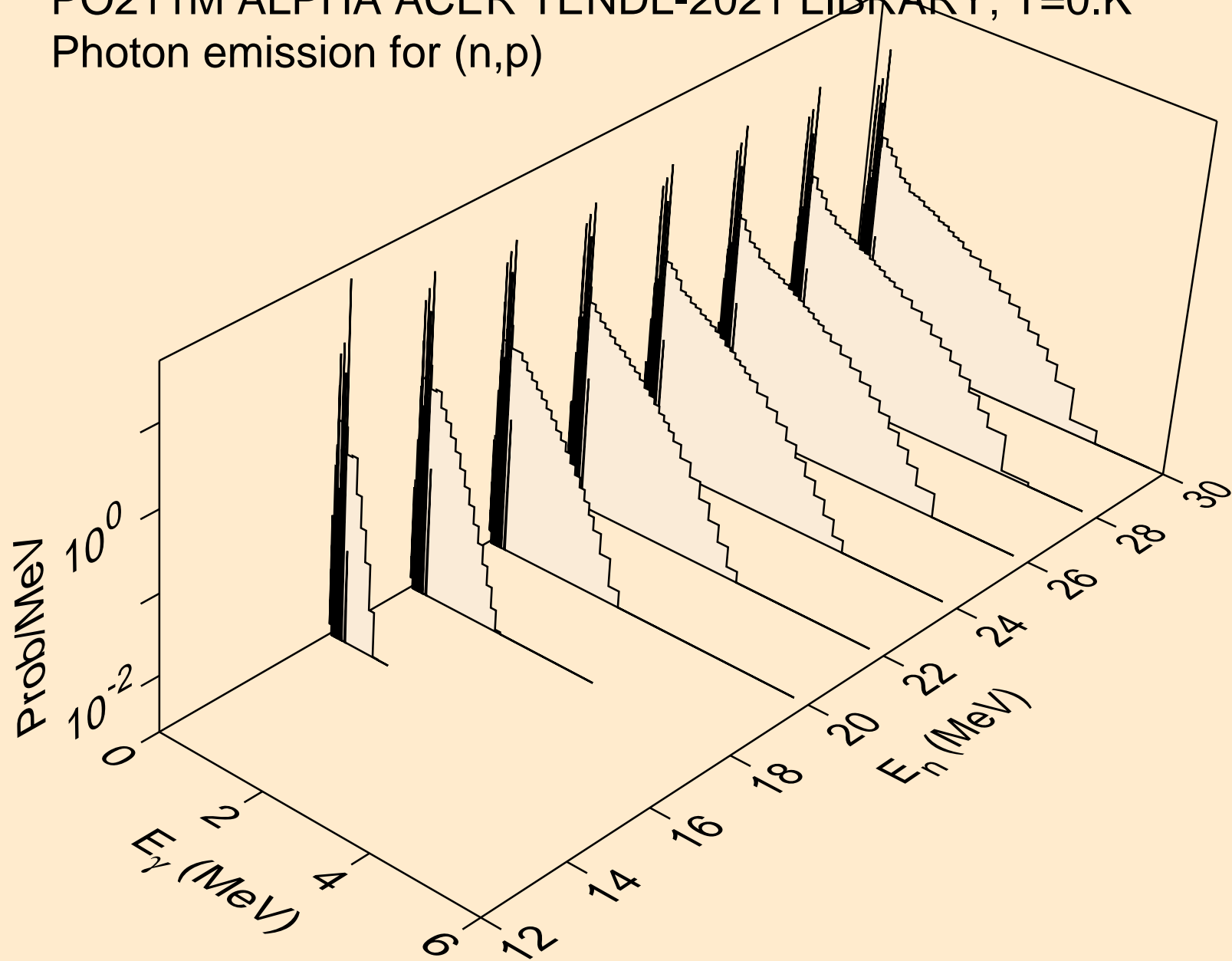


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Photon emission for (n,gma)

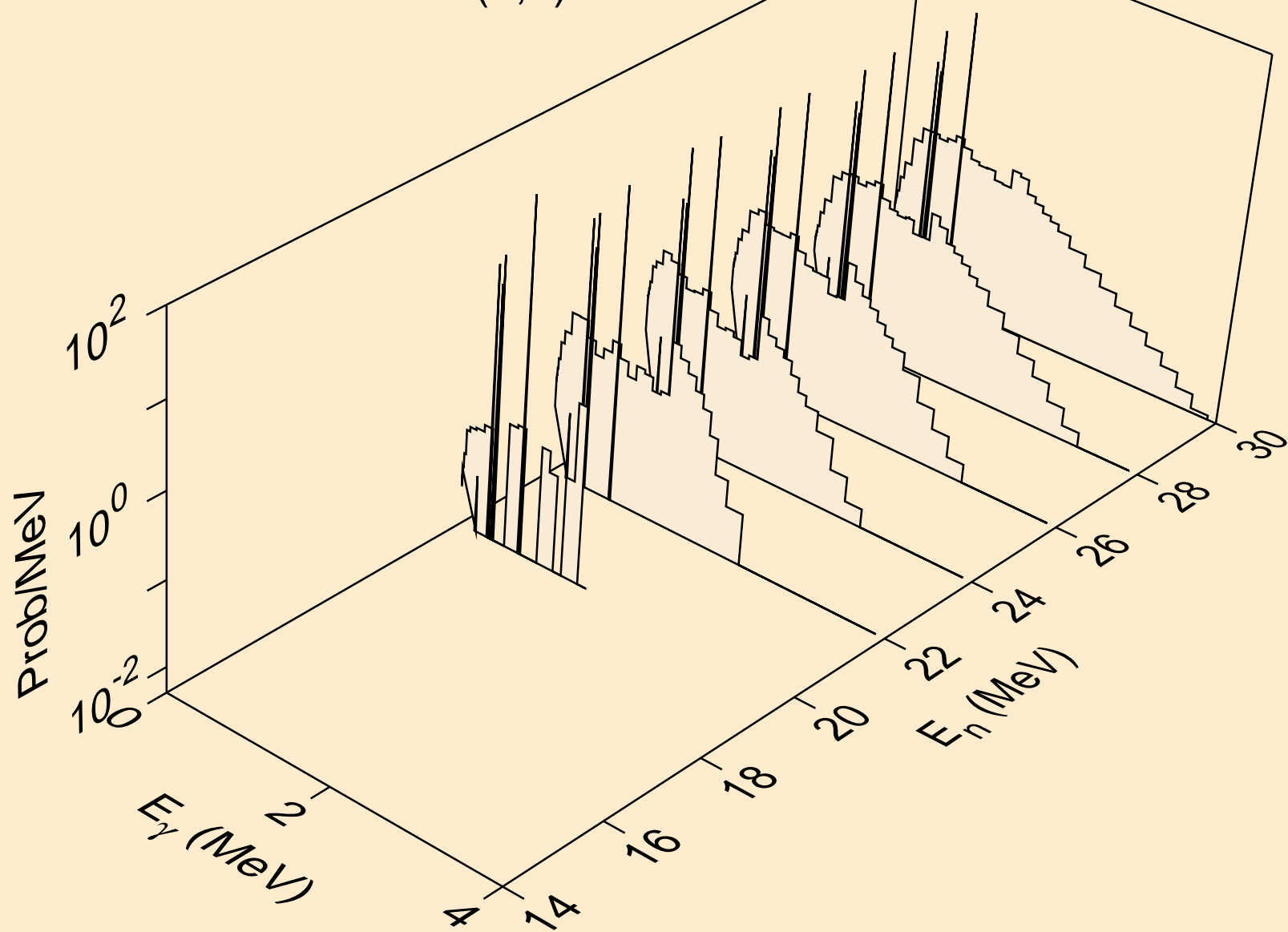




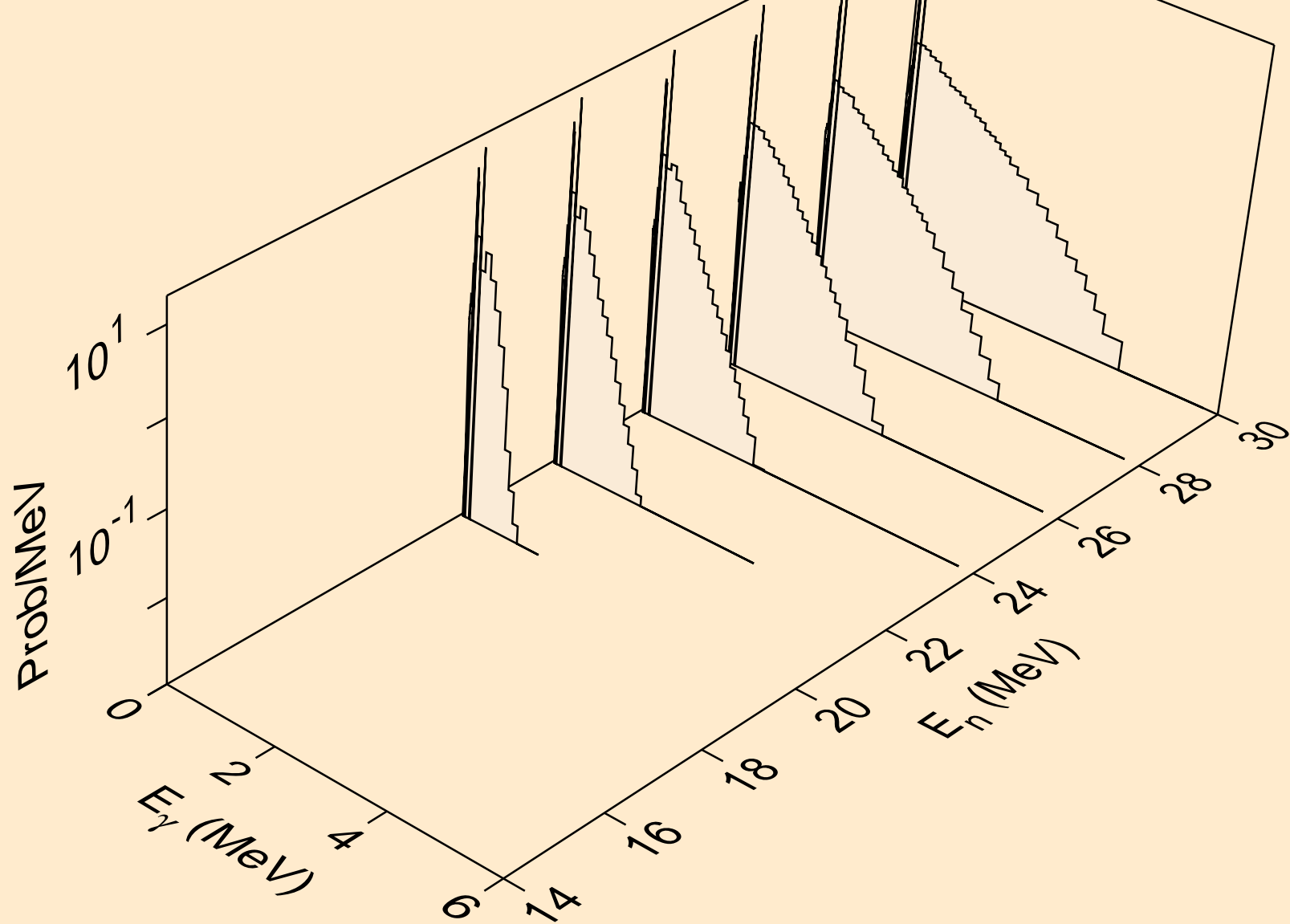
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Photon emission for (n,p)



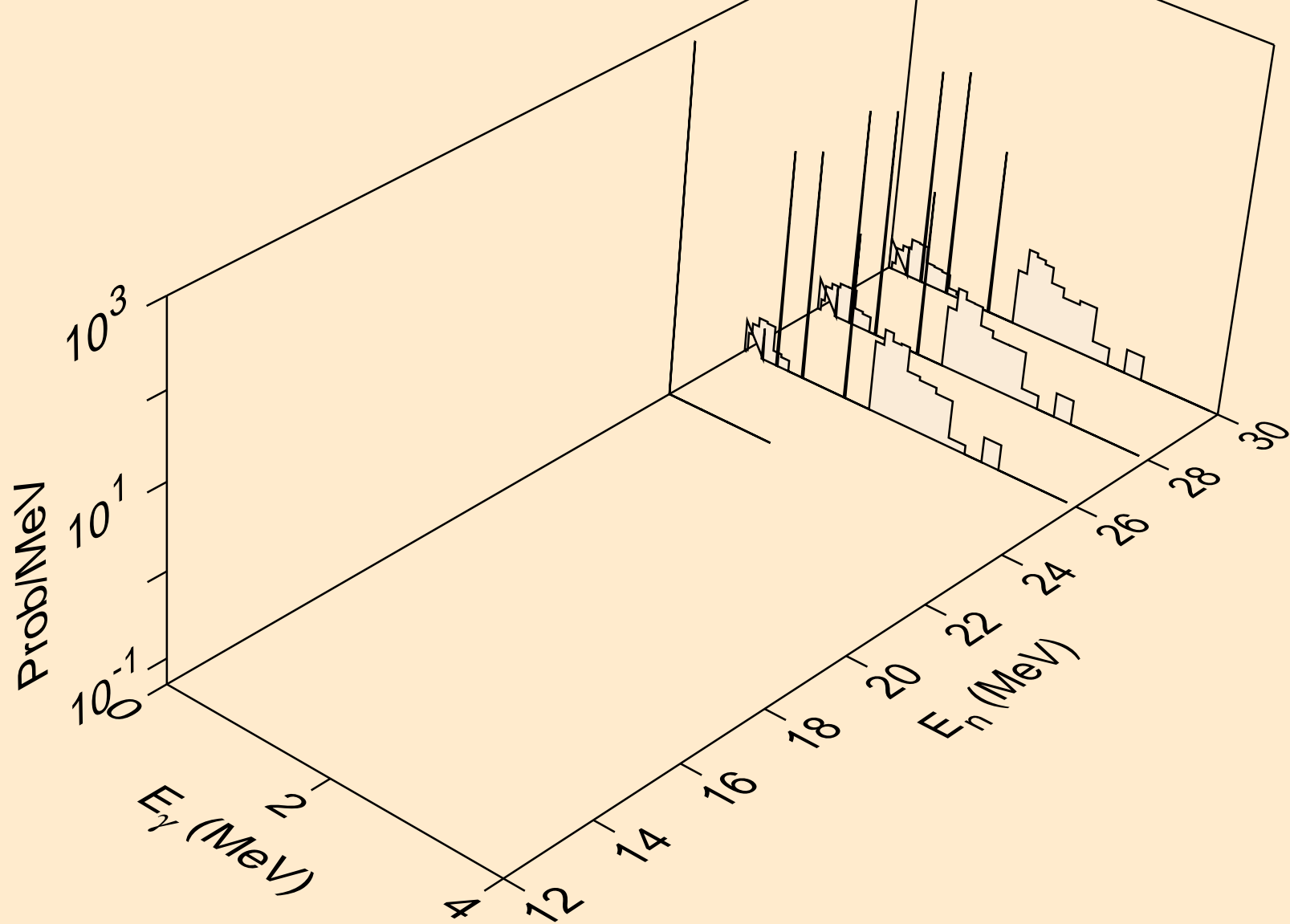
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Photon emission for (n,d)



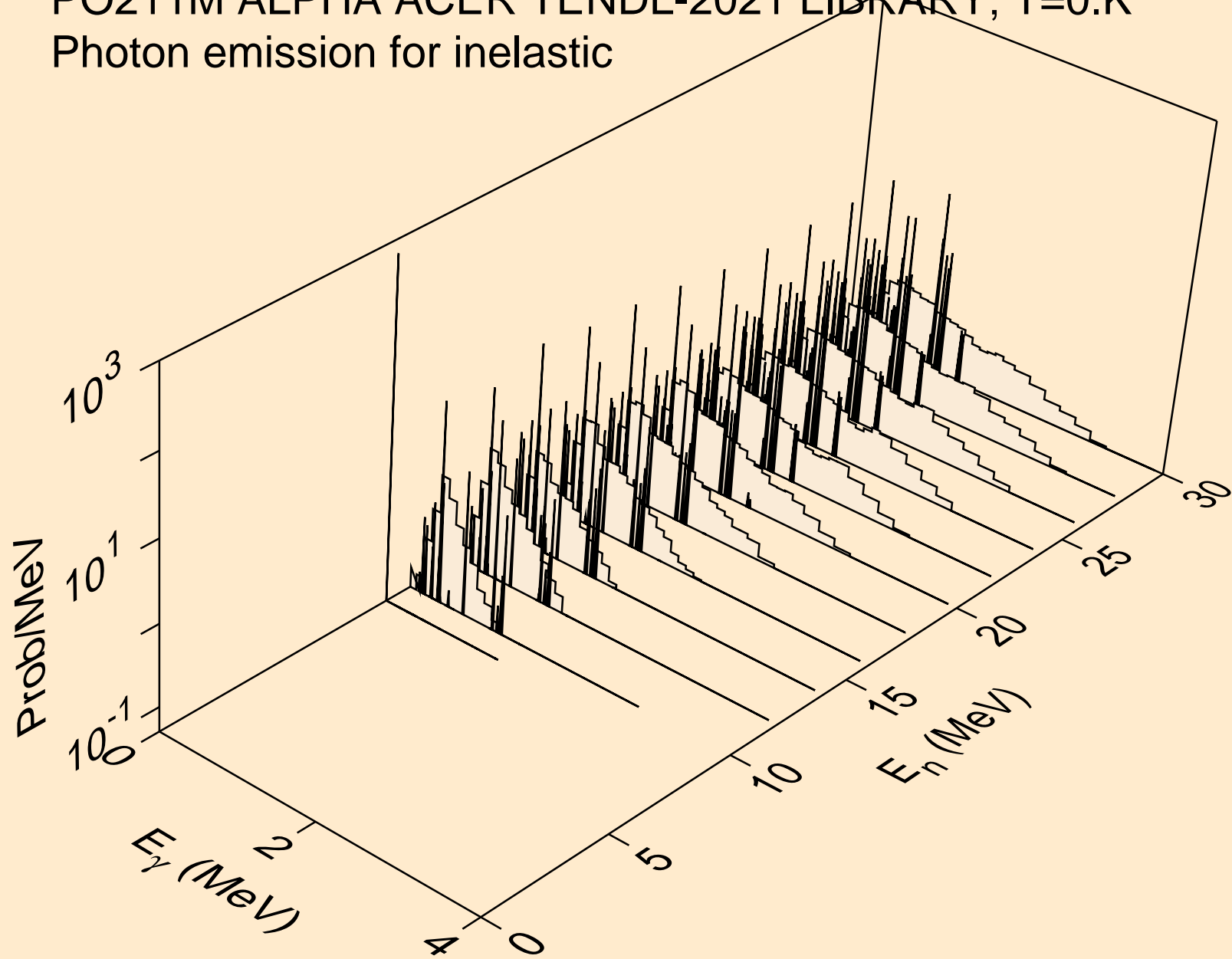
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Photon emission for (n,t)



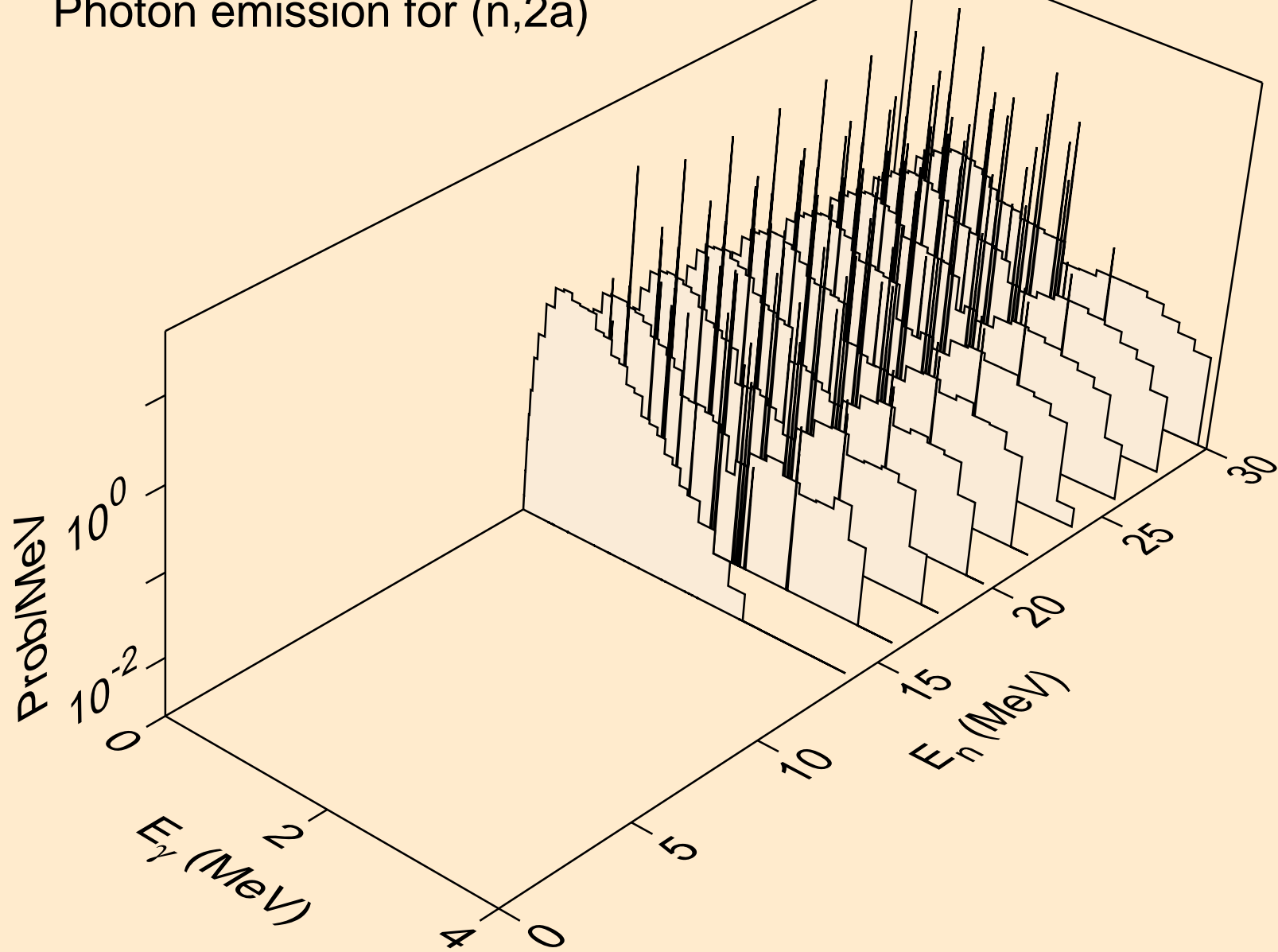
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Photon emission for (n,he3)



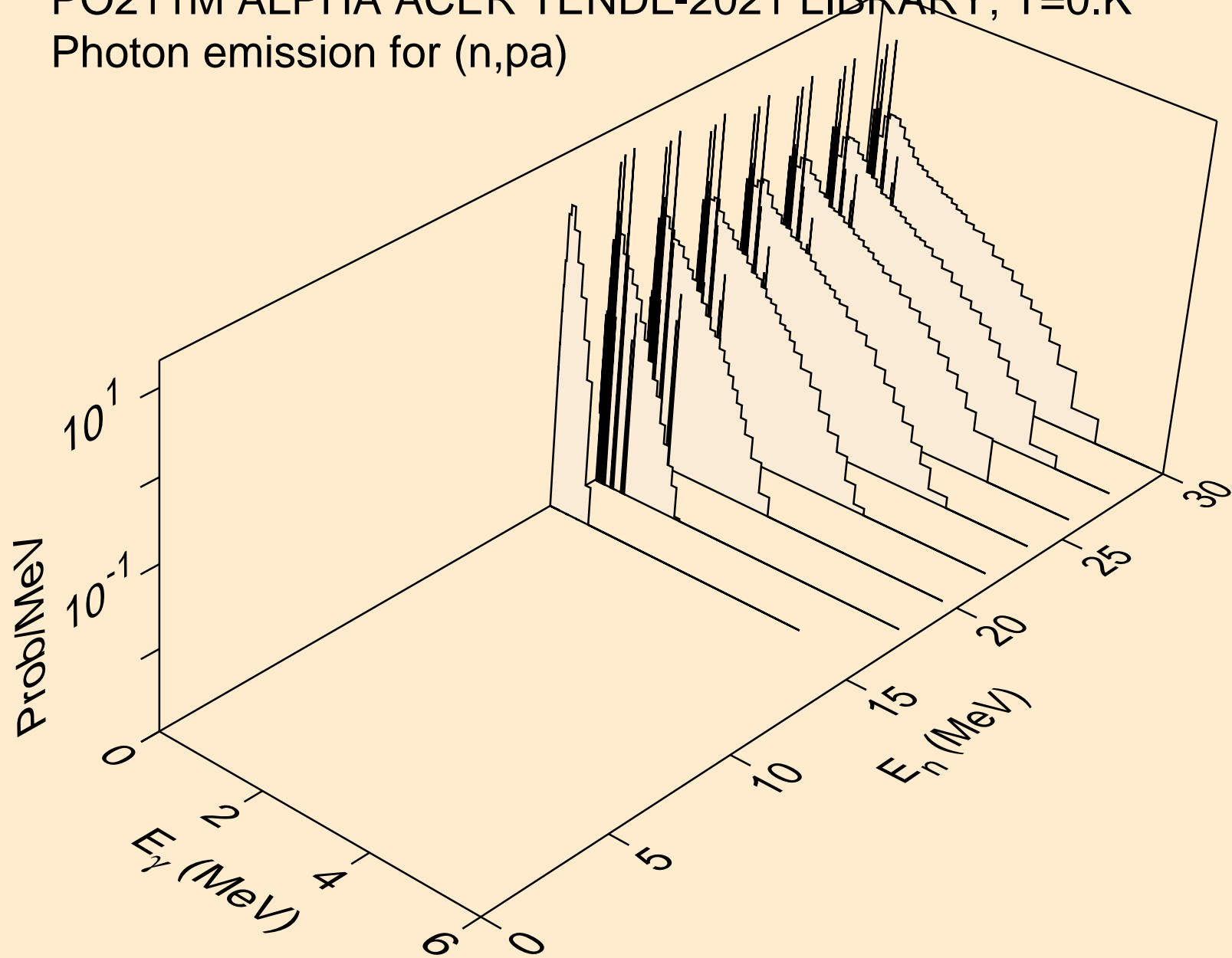
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



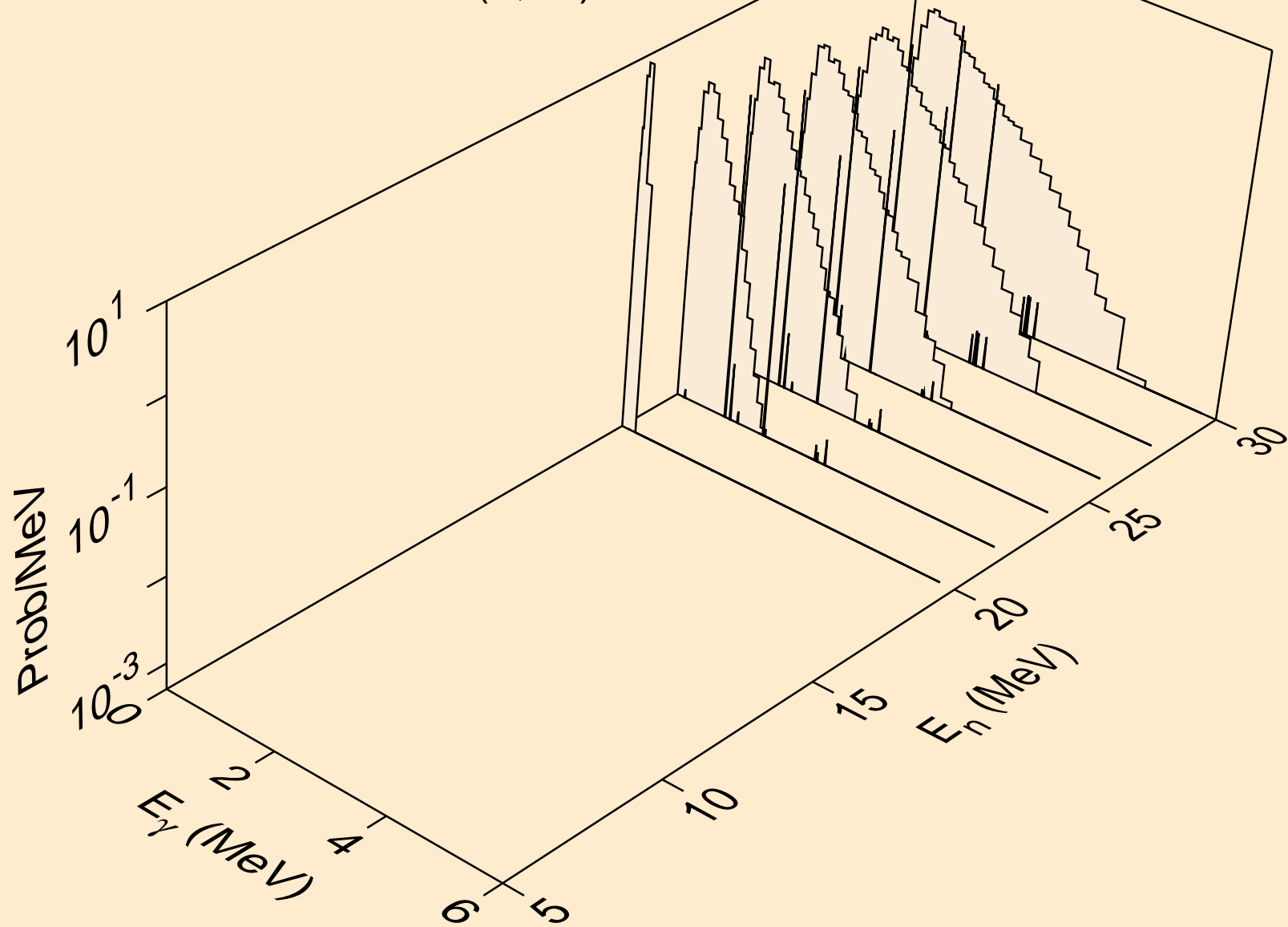
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

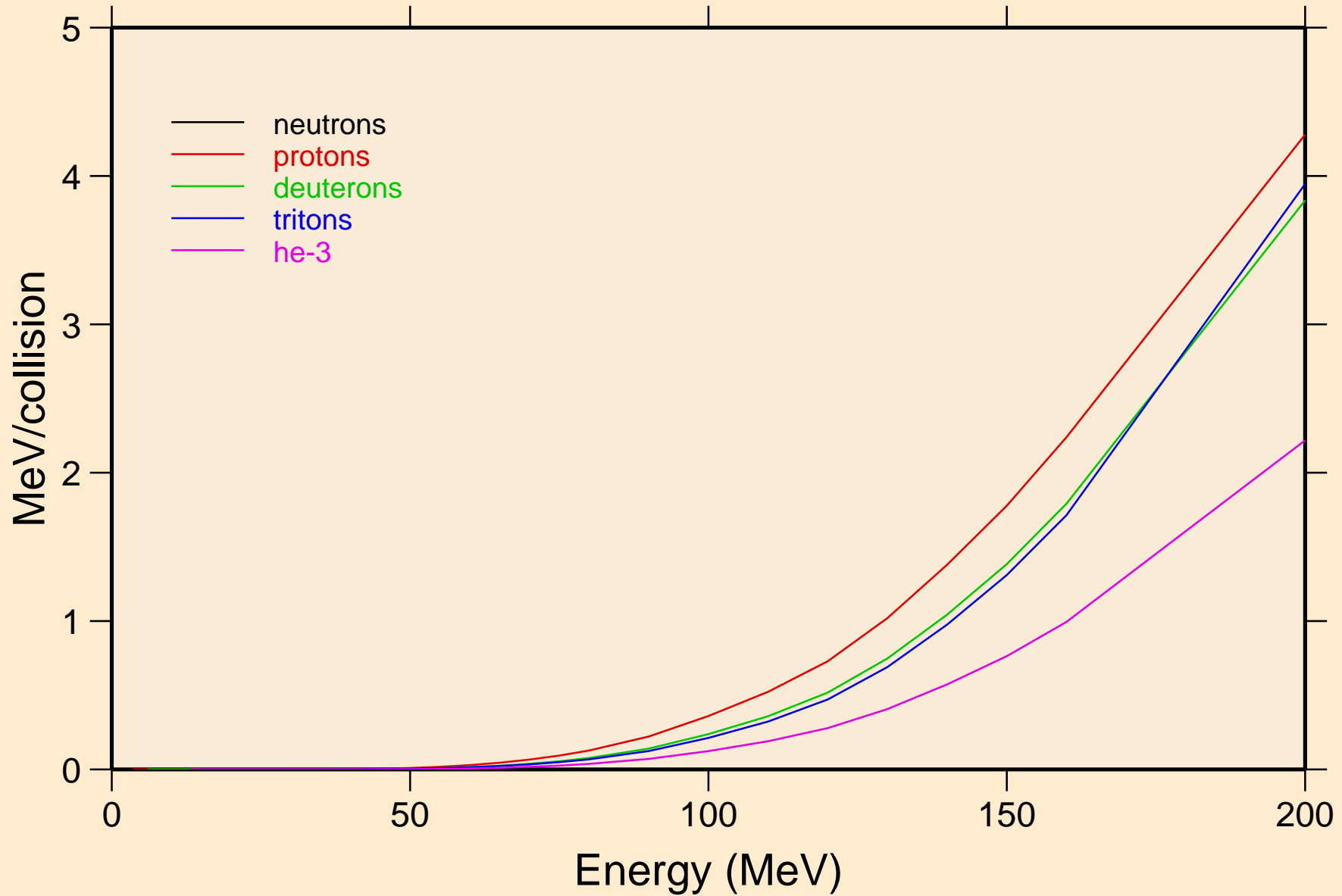


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Photon emission for (n,da)

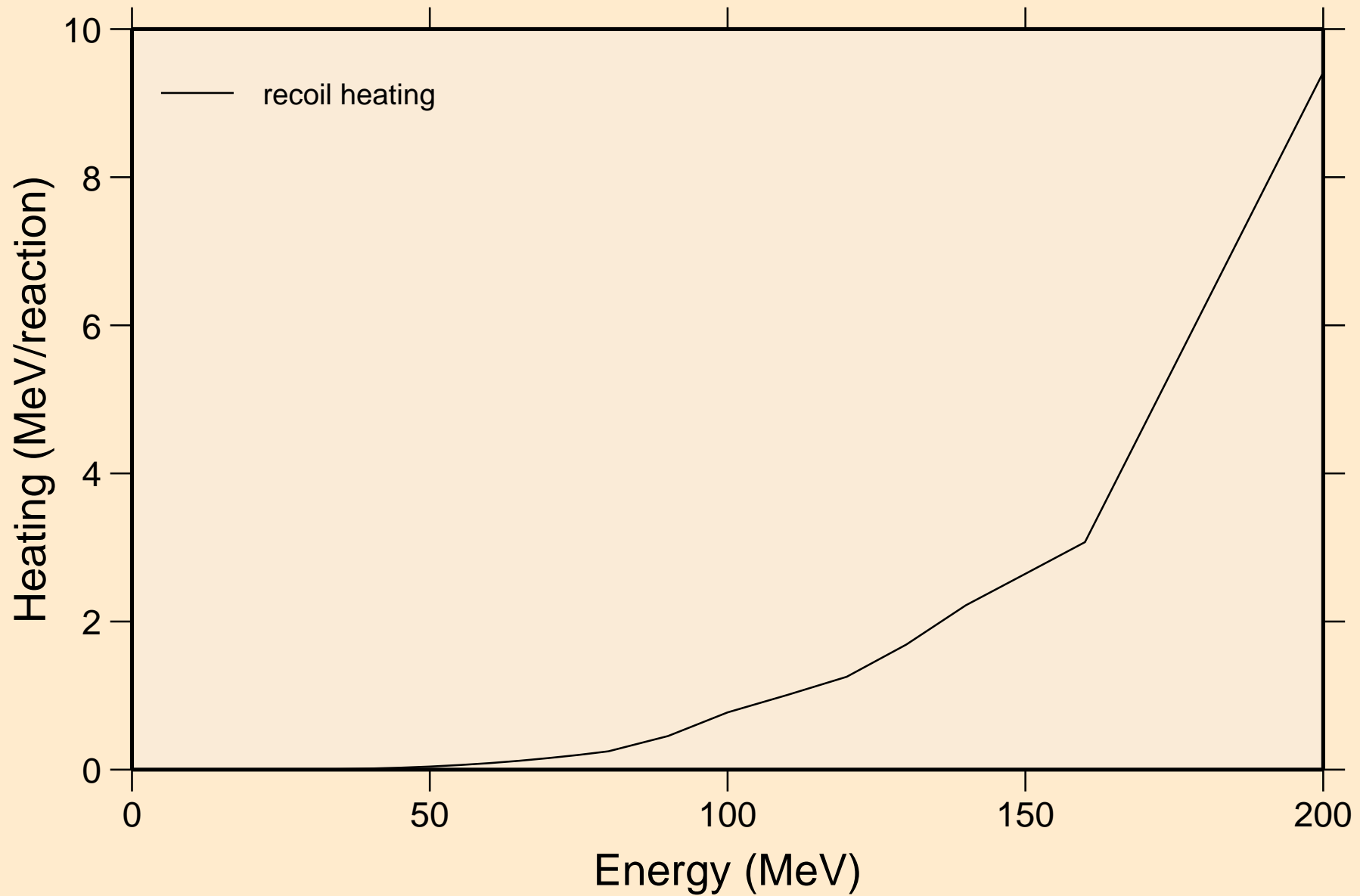




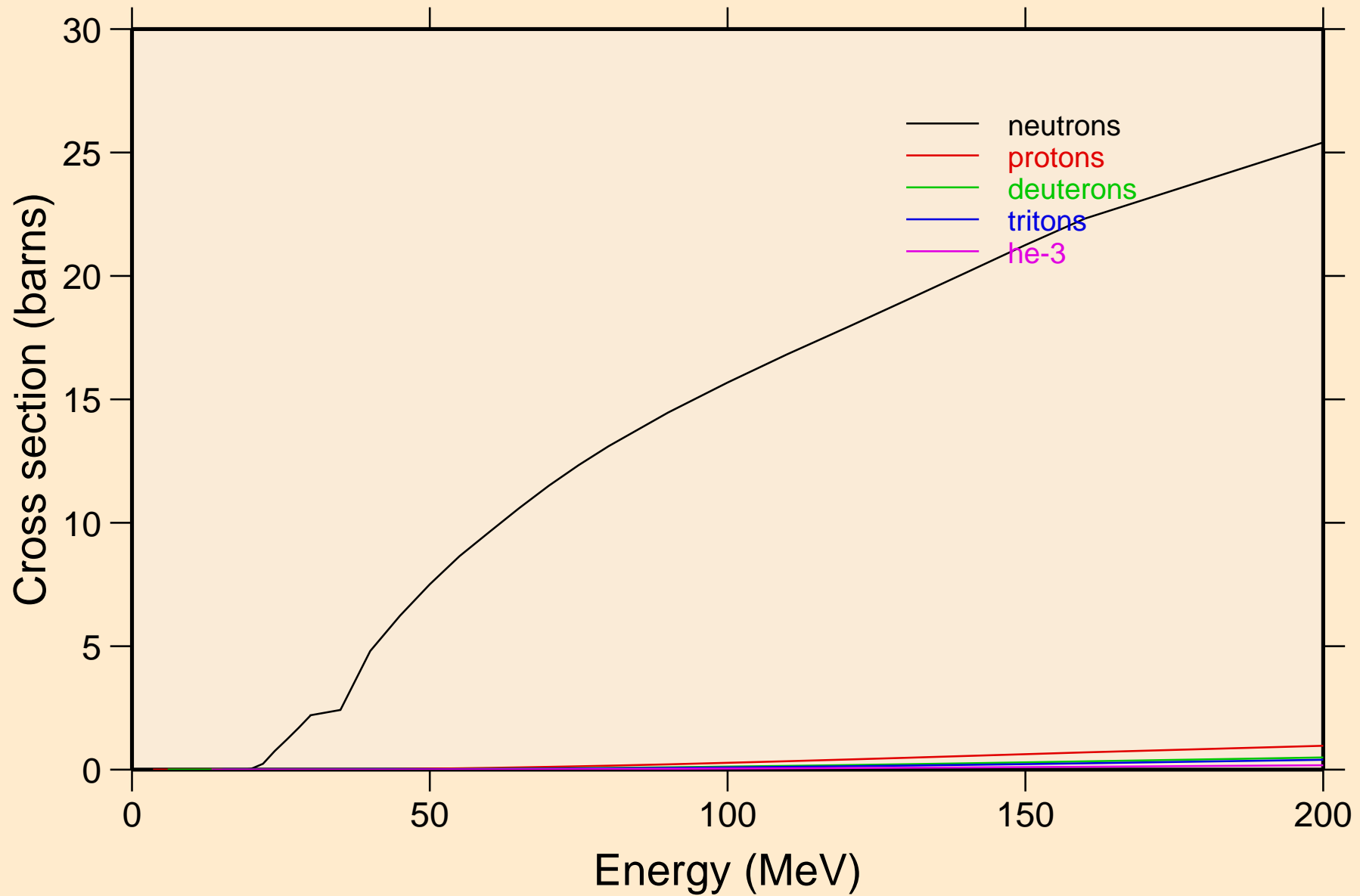
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Particle heating contributions



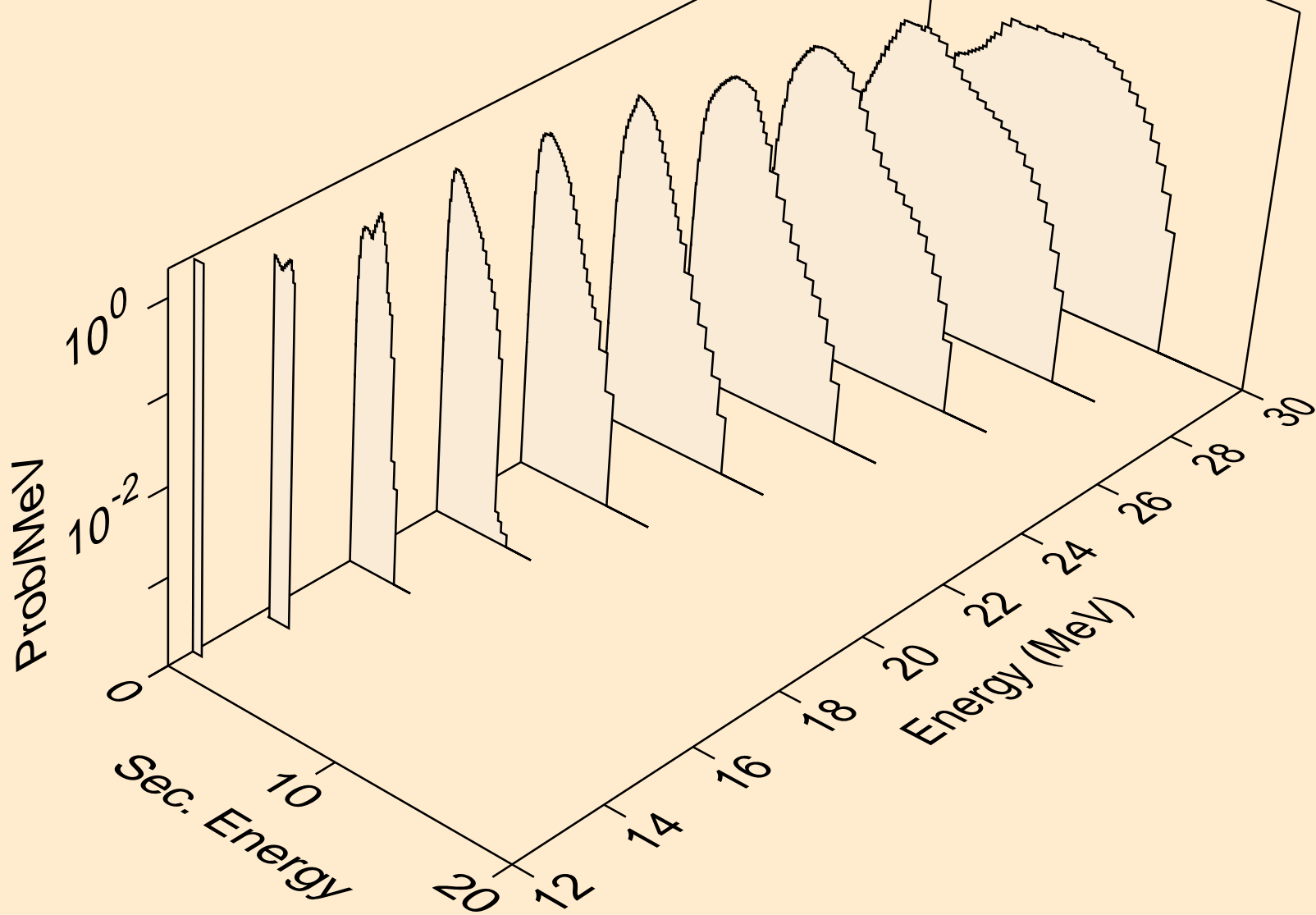
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Recoil Heating



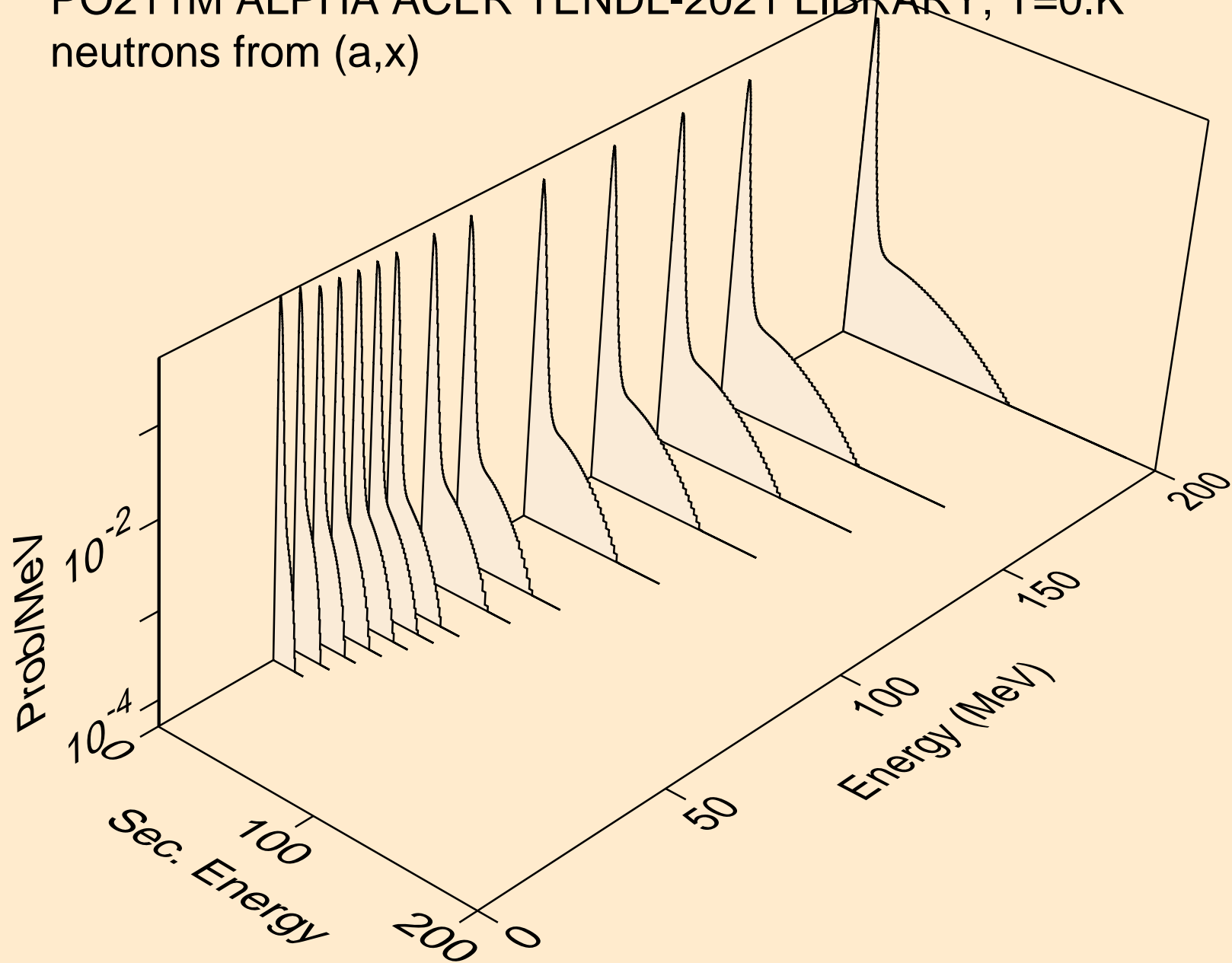
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



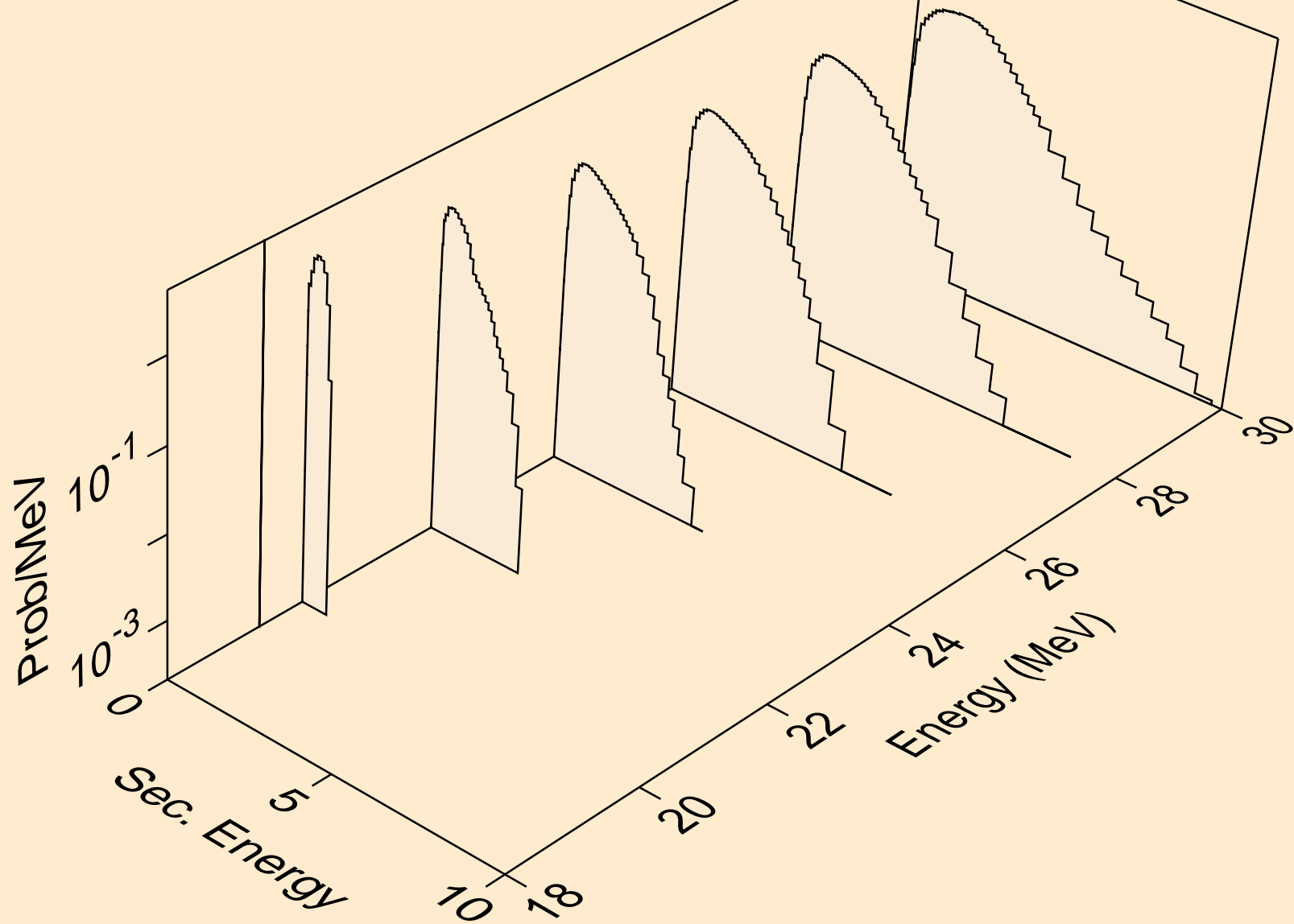
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



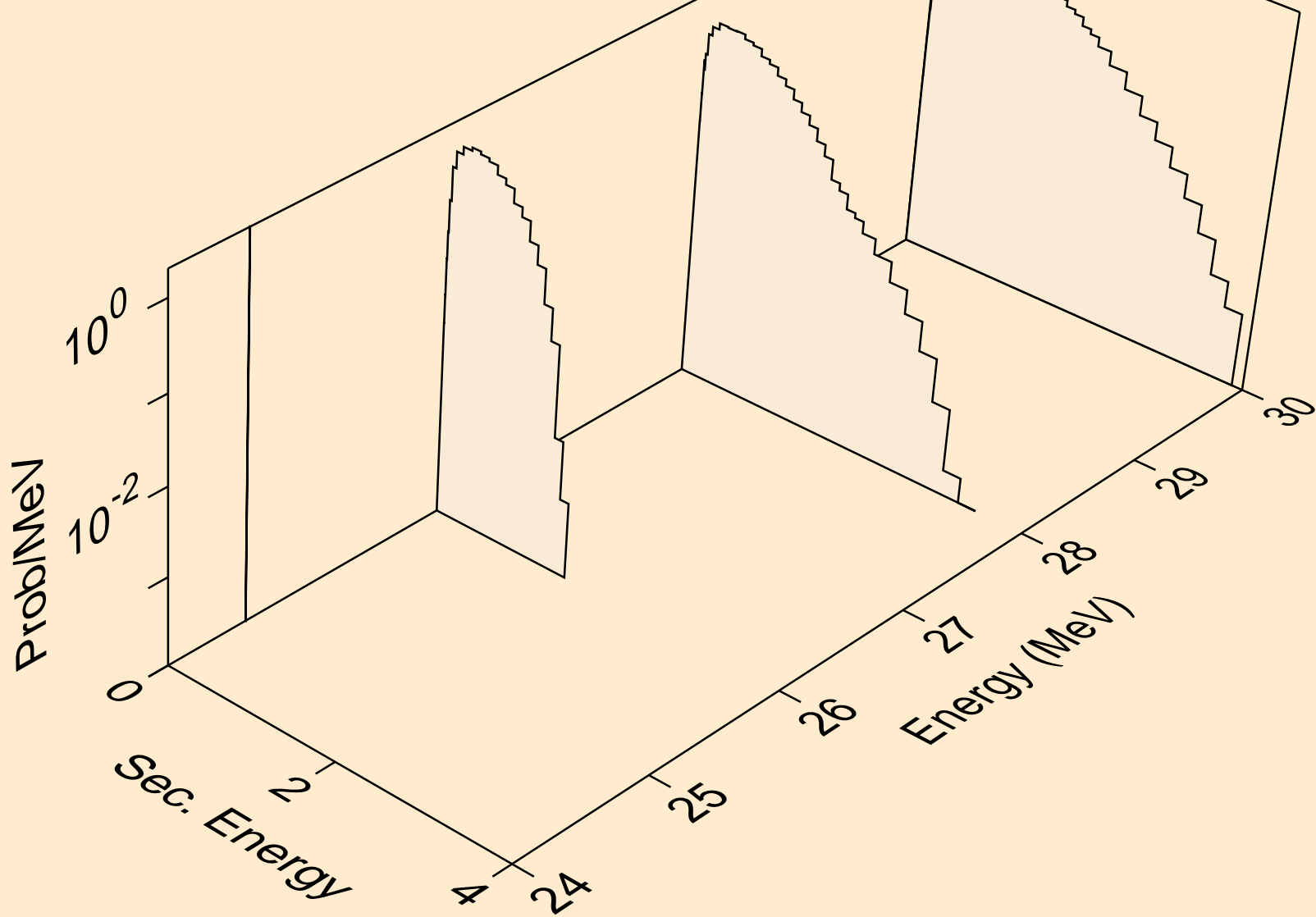
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neutrons from (a,x)



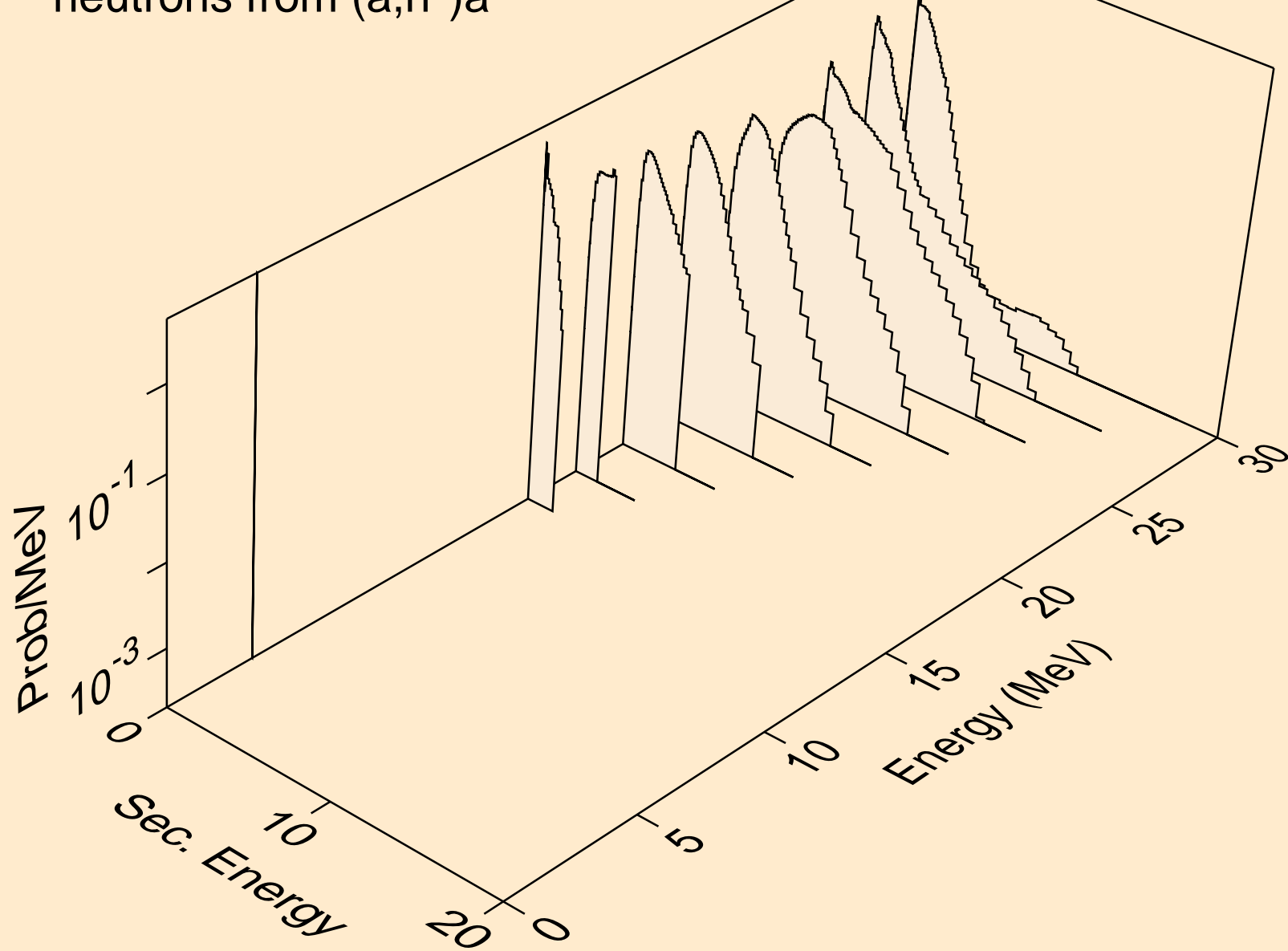
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)

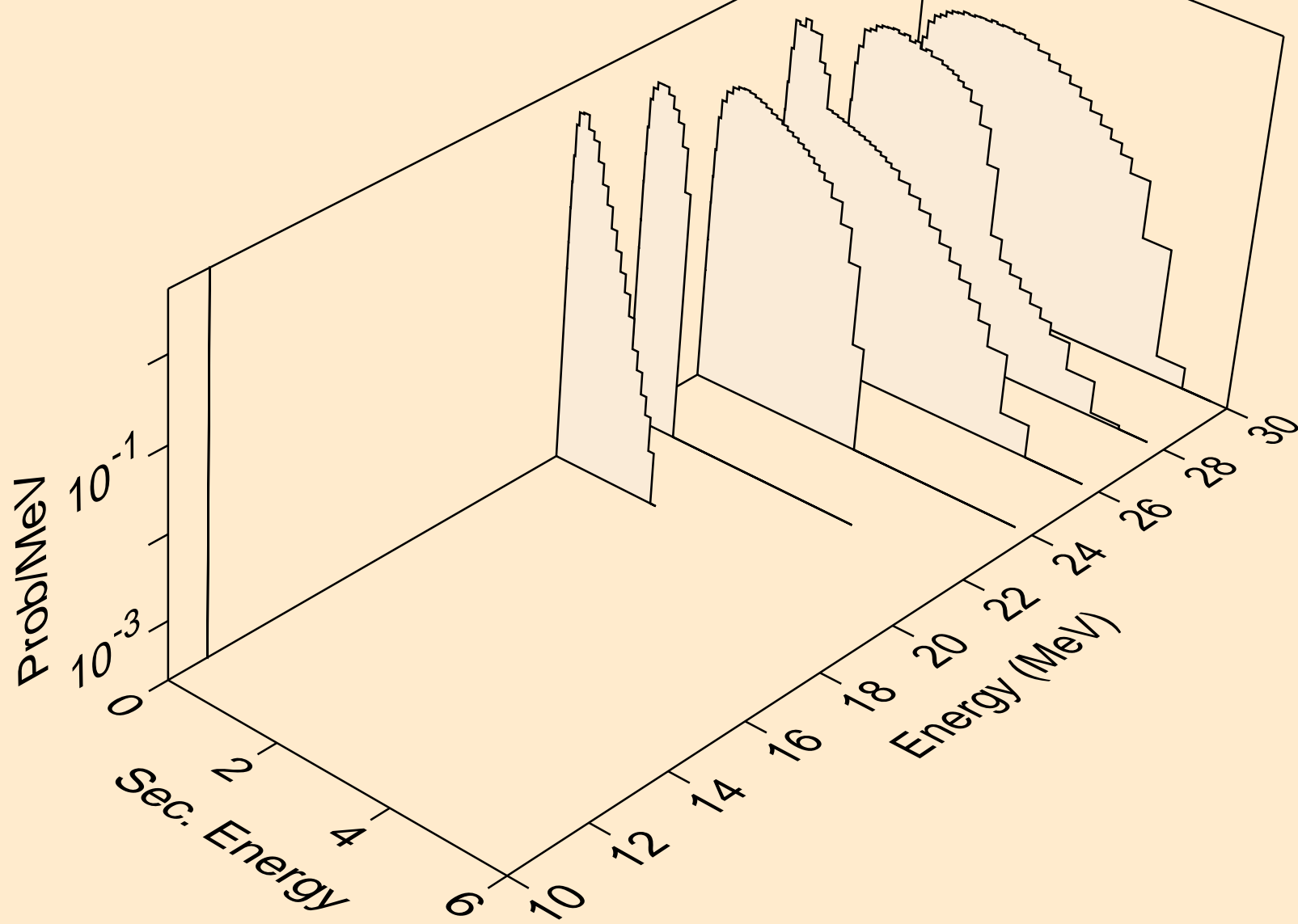


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

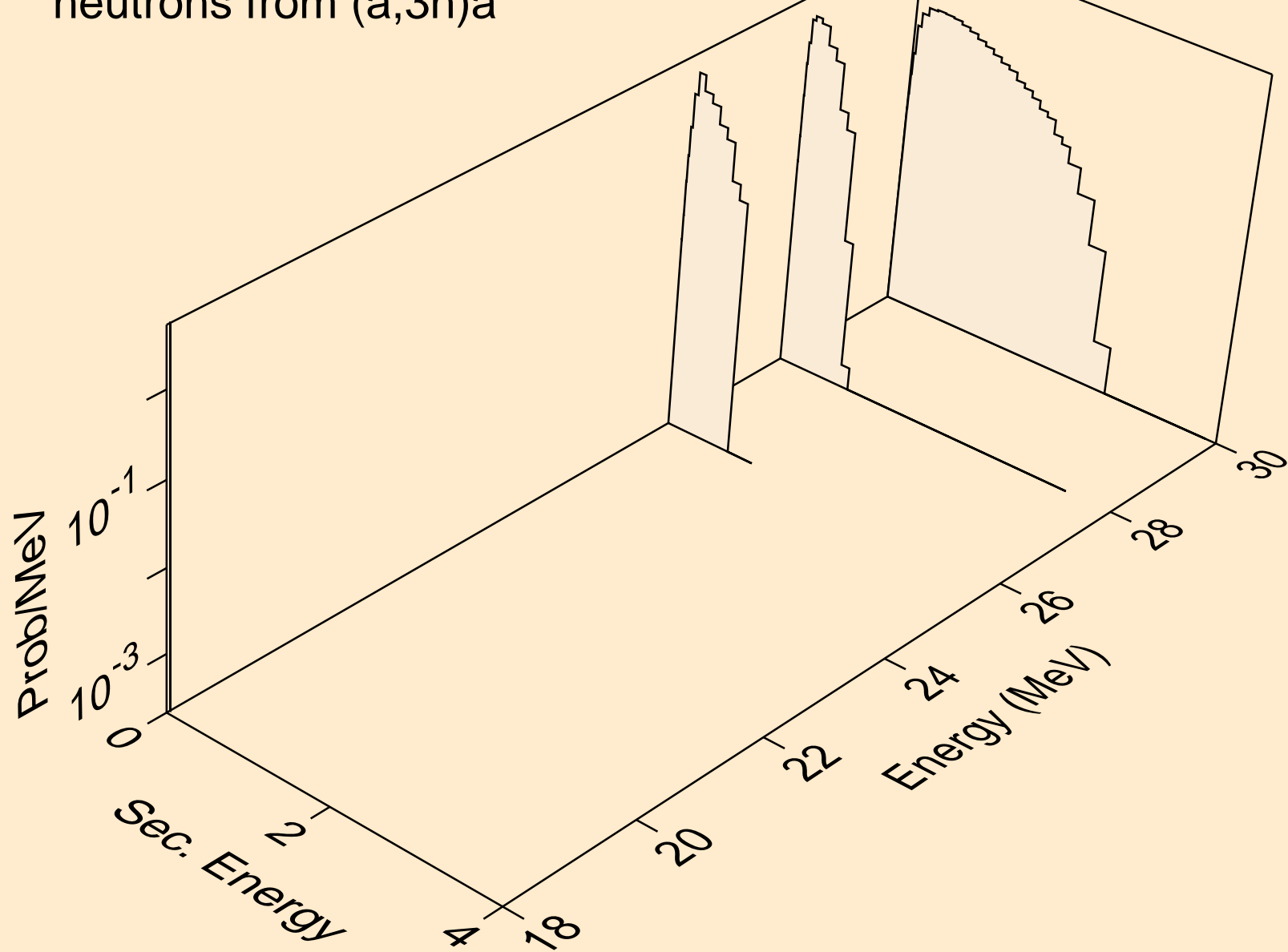




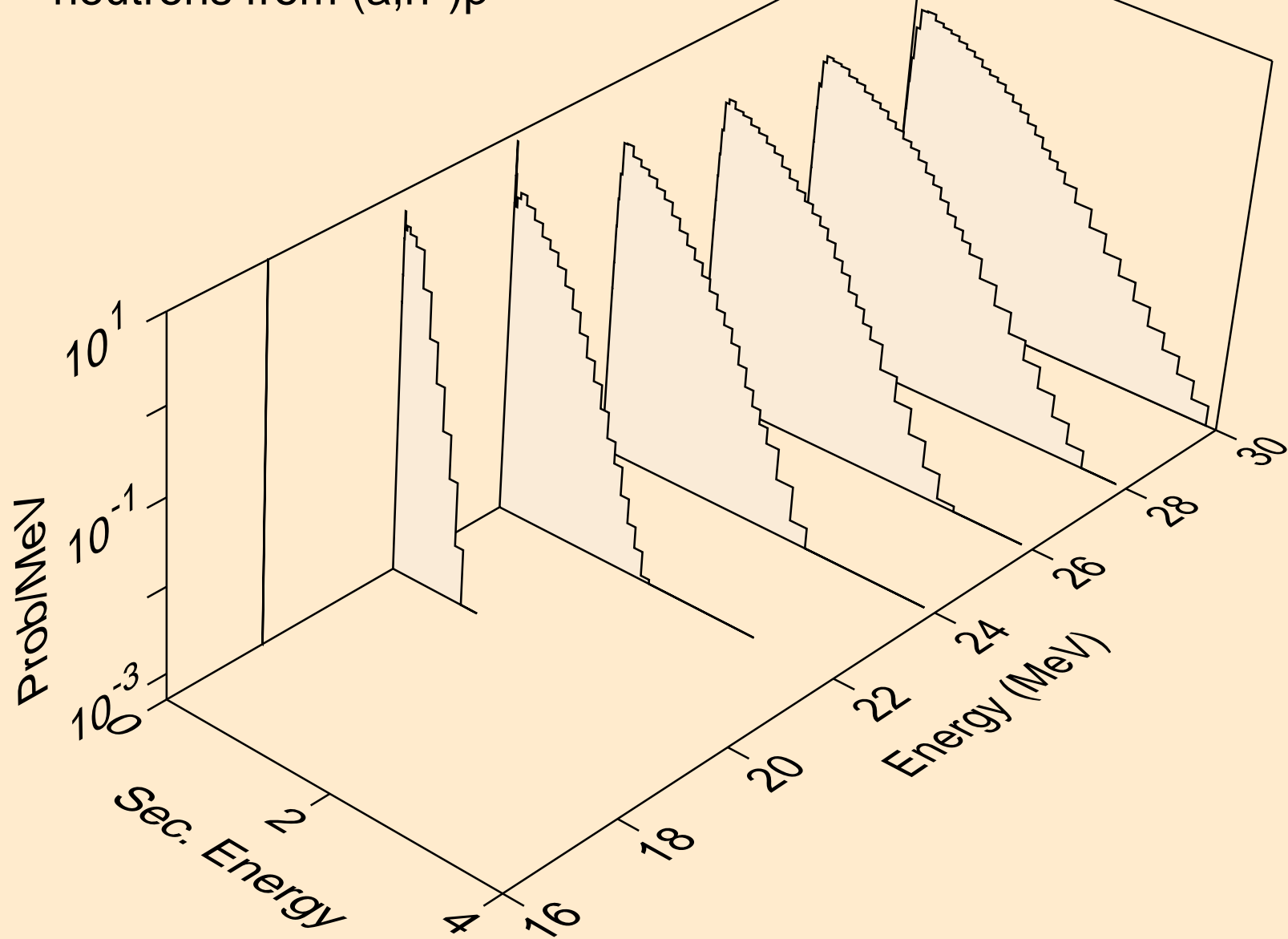
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neutrons from (a,2n)a



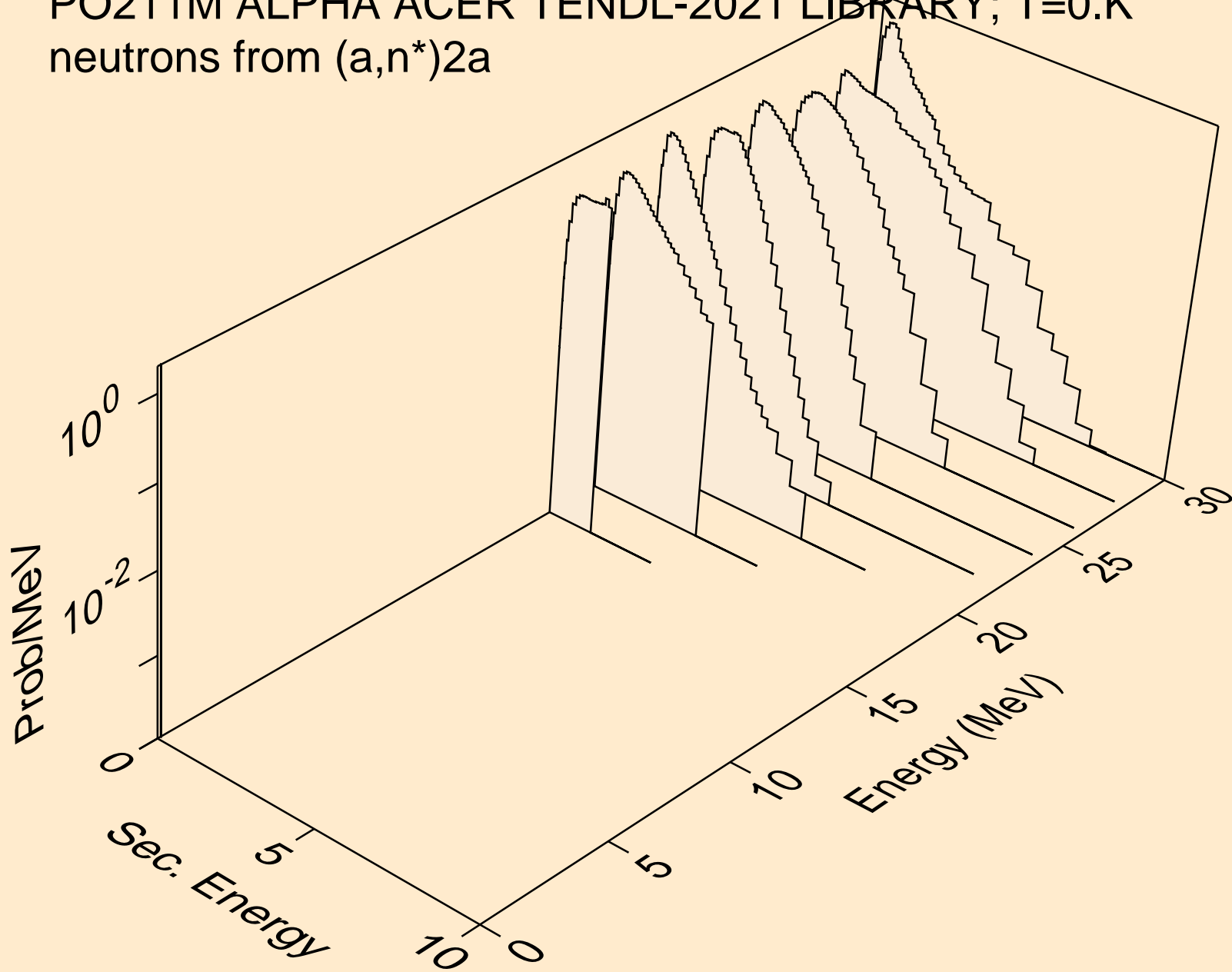
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



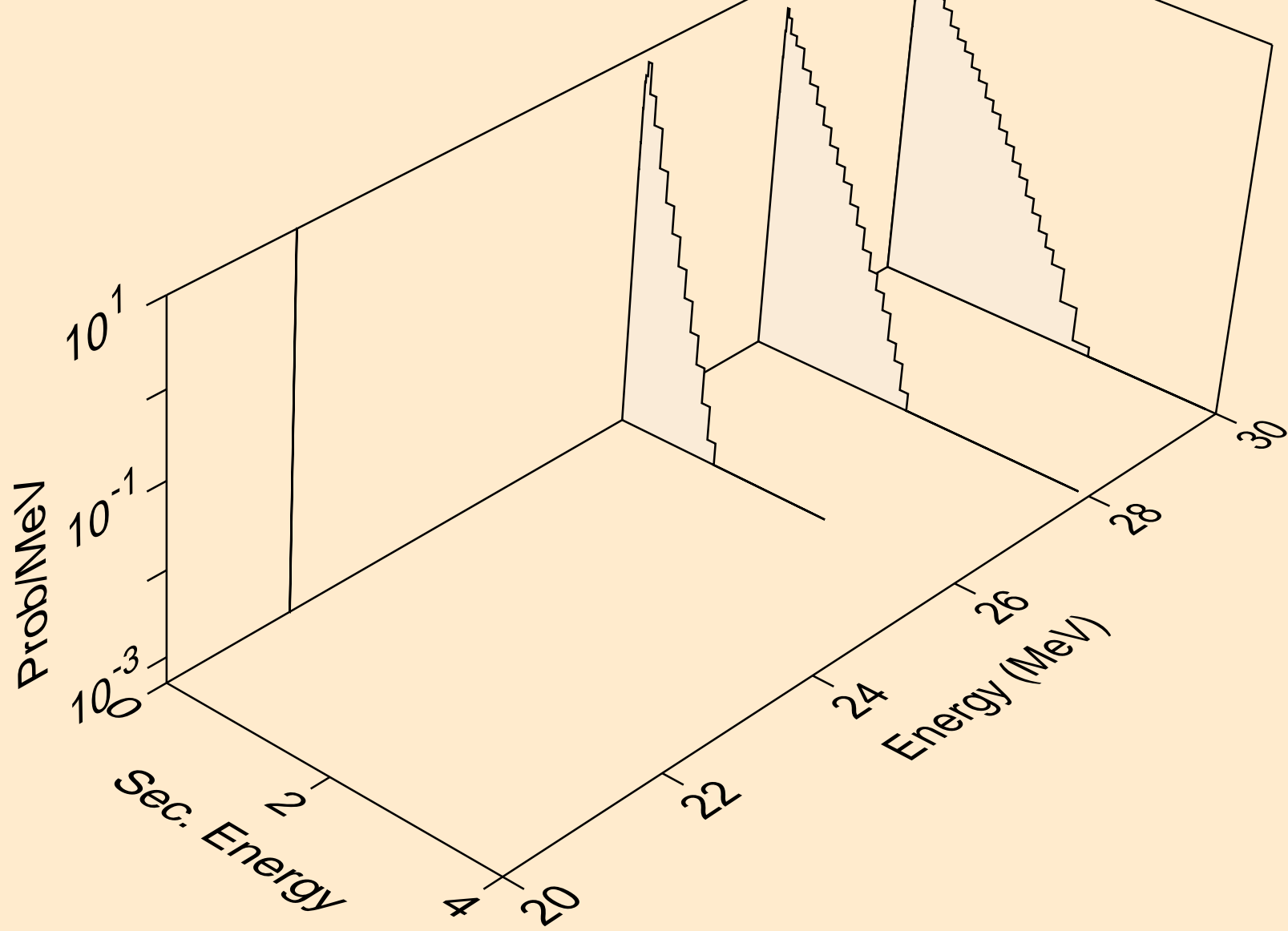
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



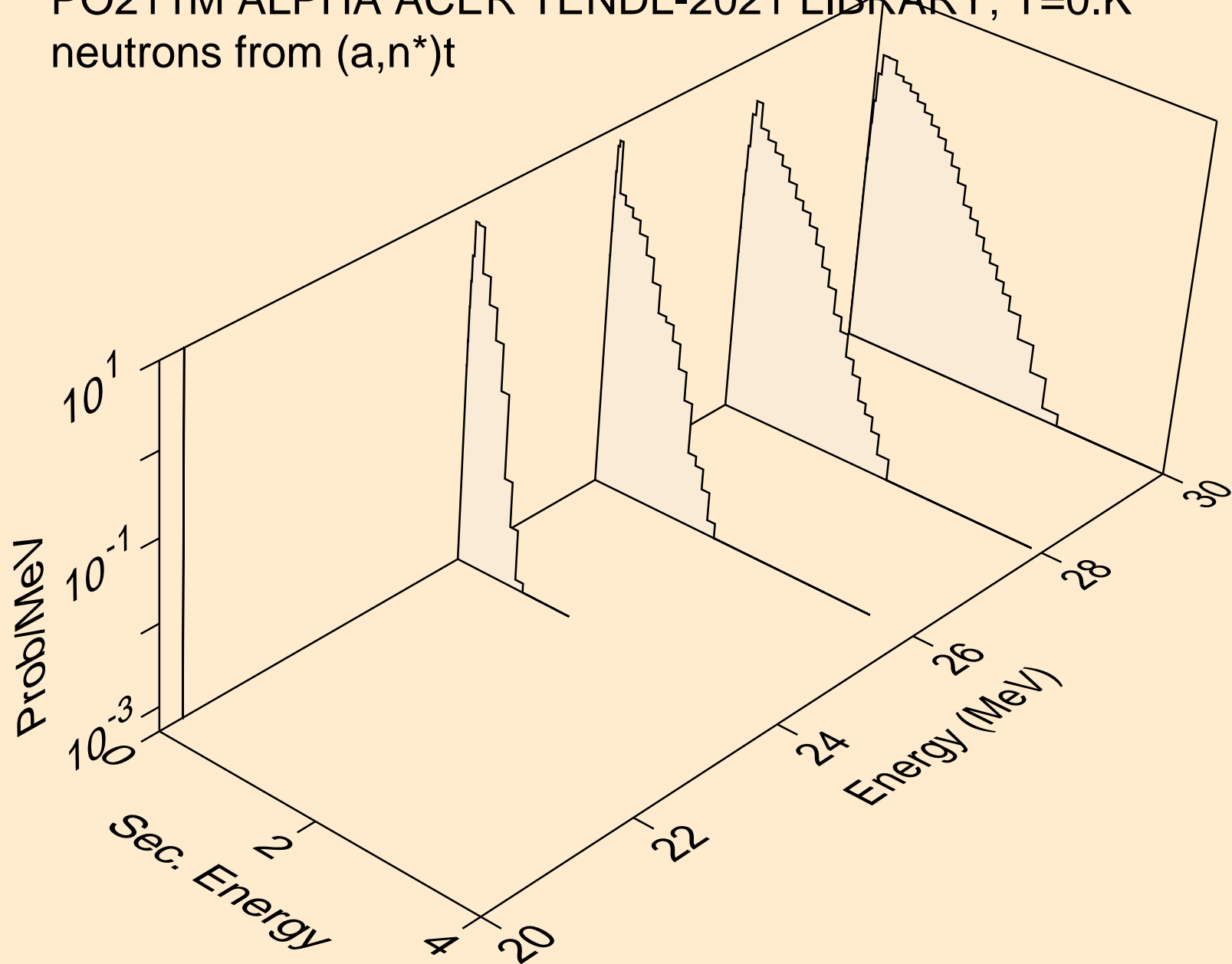
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neutrons from (a,n\*)2a



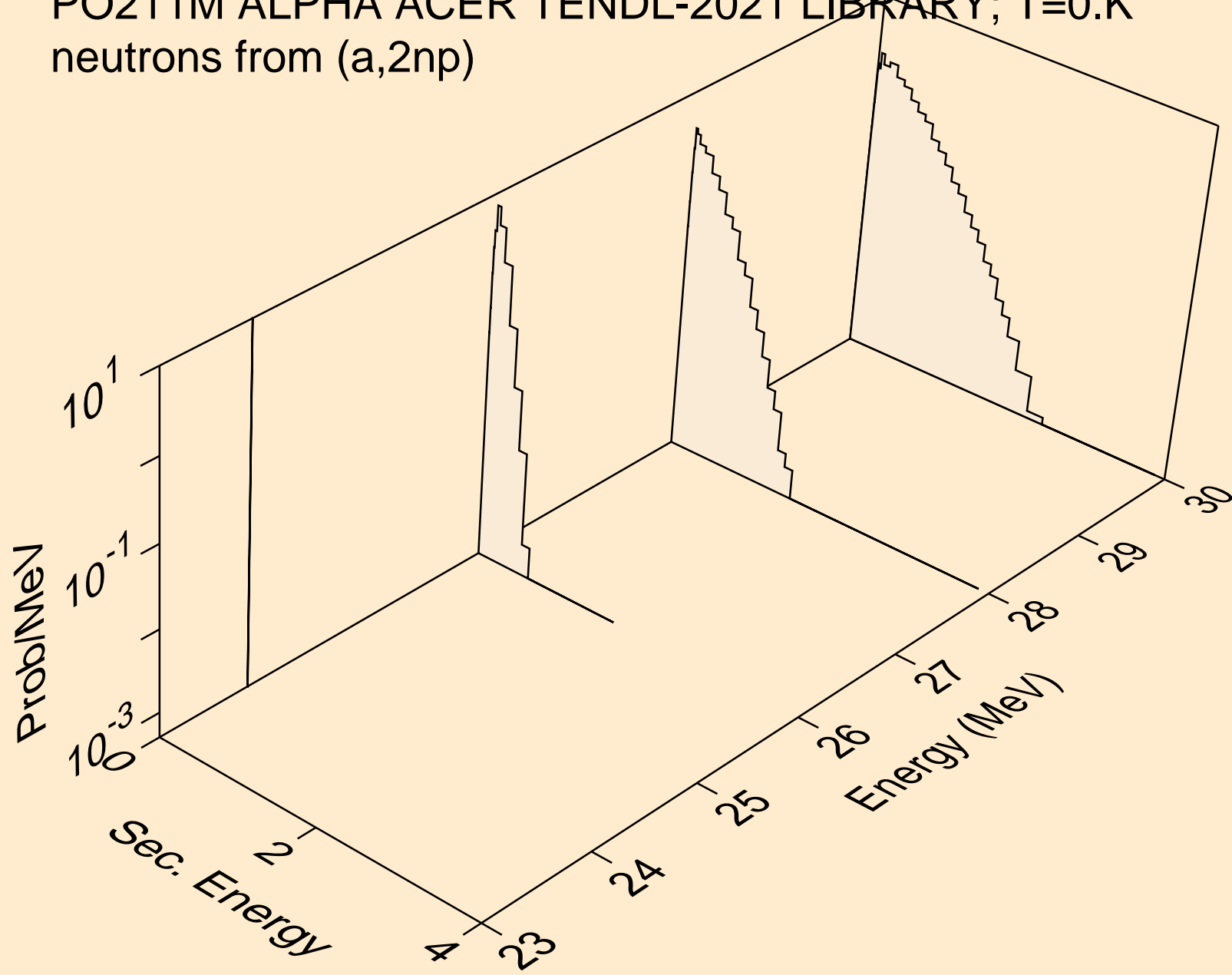
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neutrons from (a,n\*)d



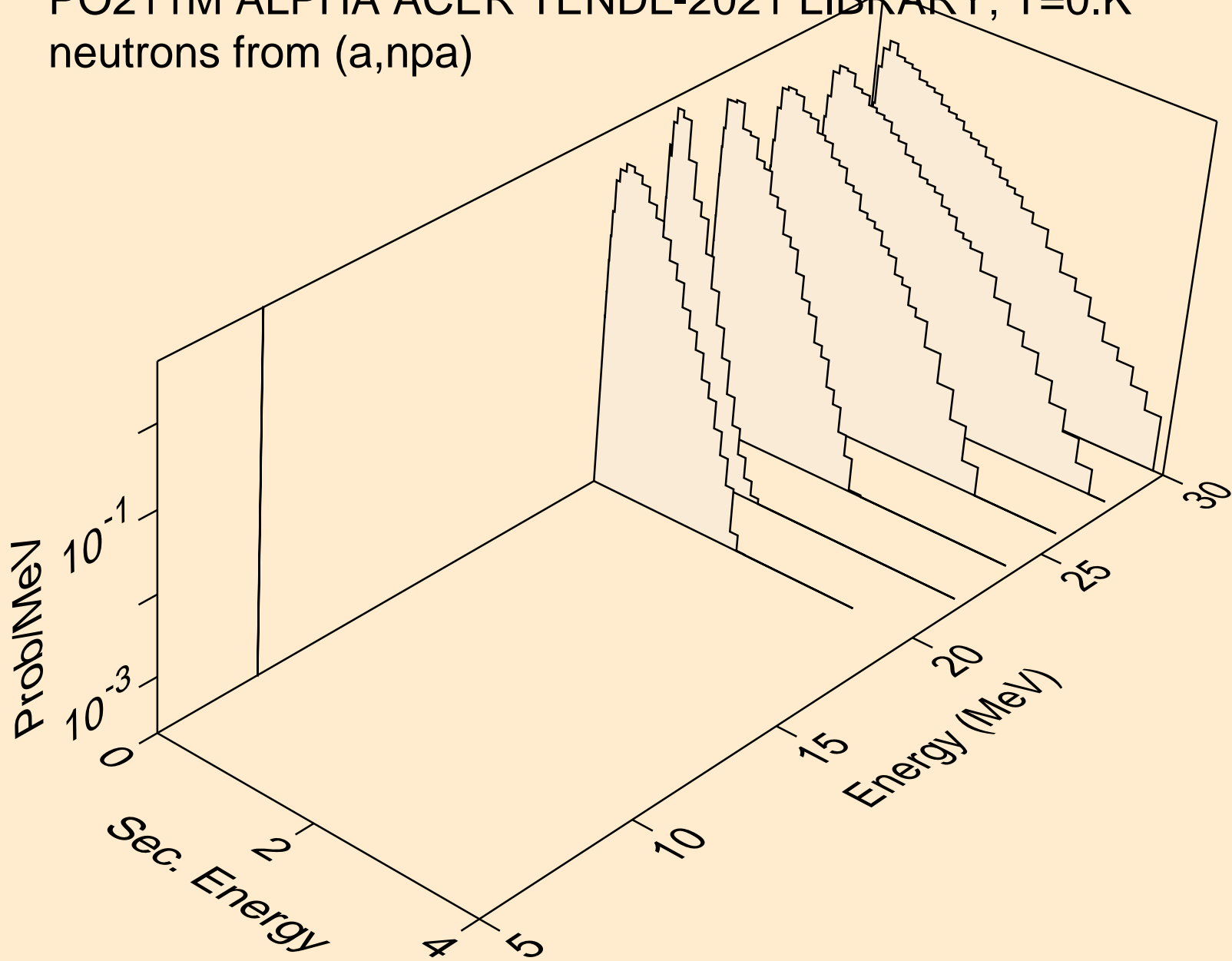
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

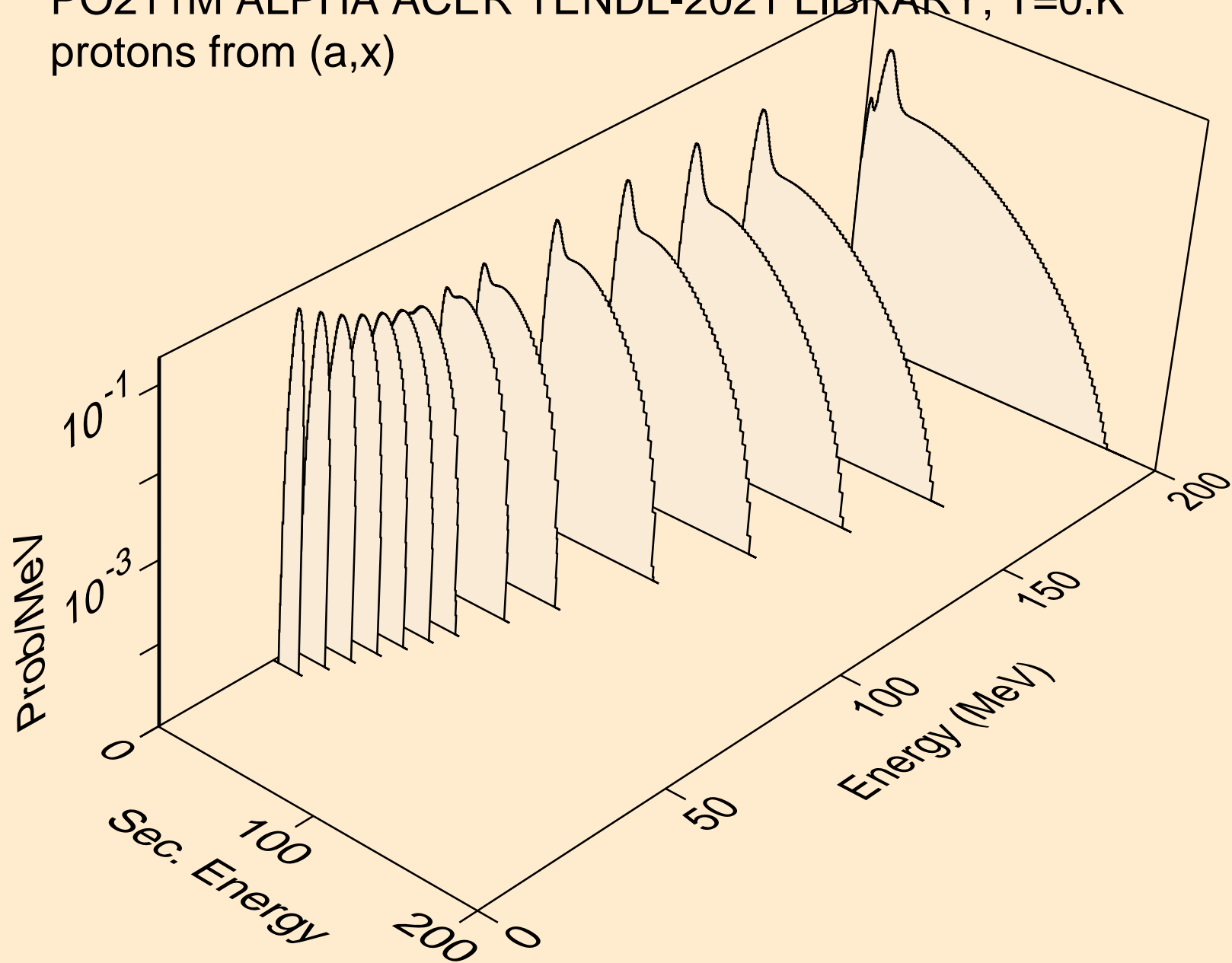


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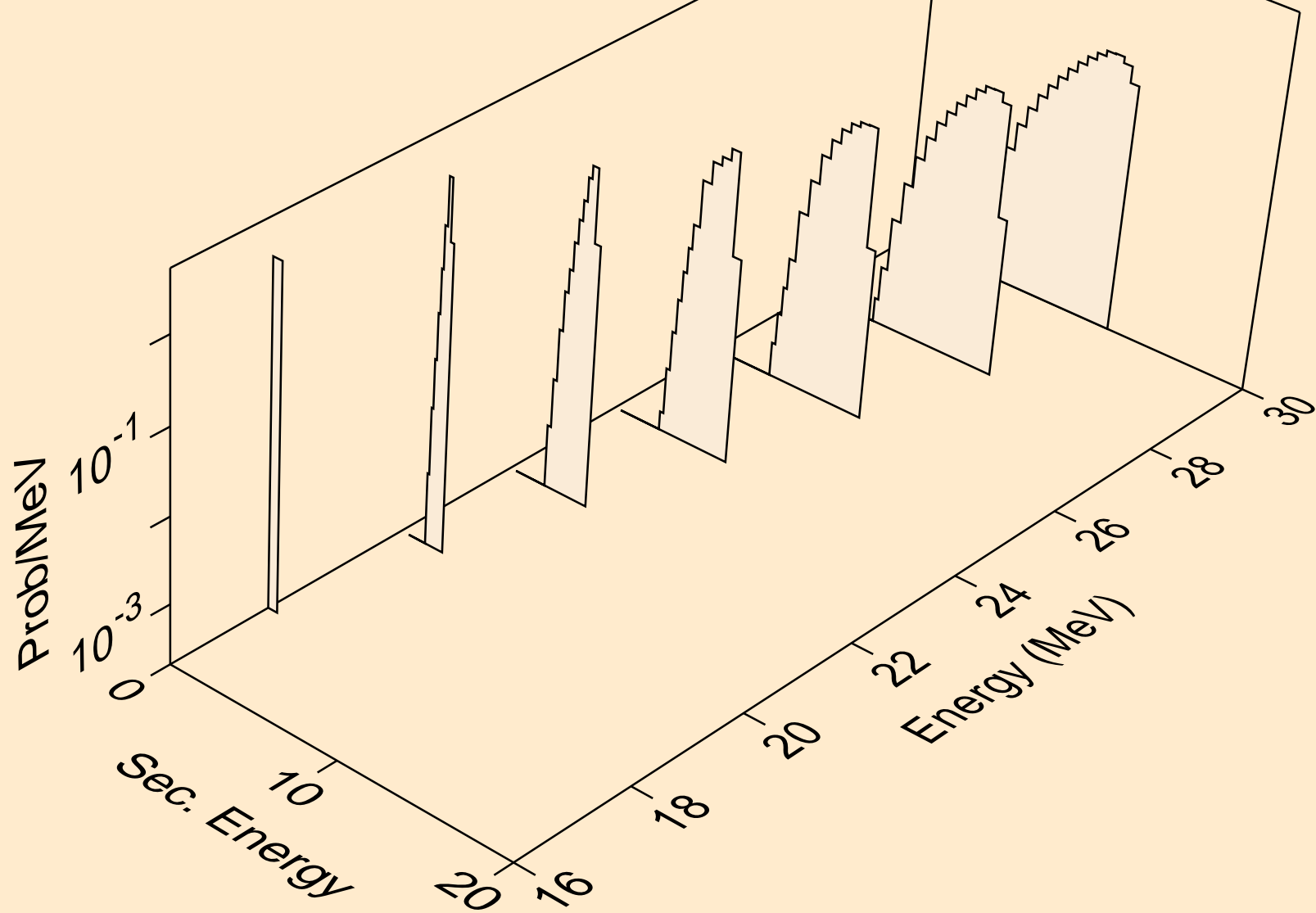




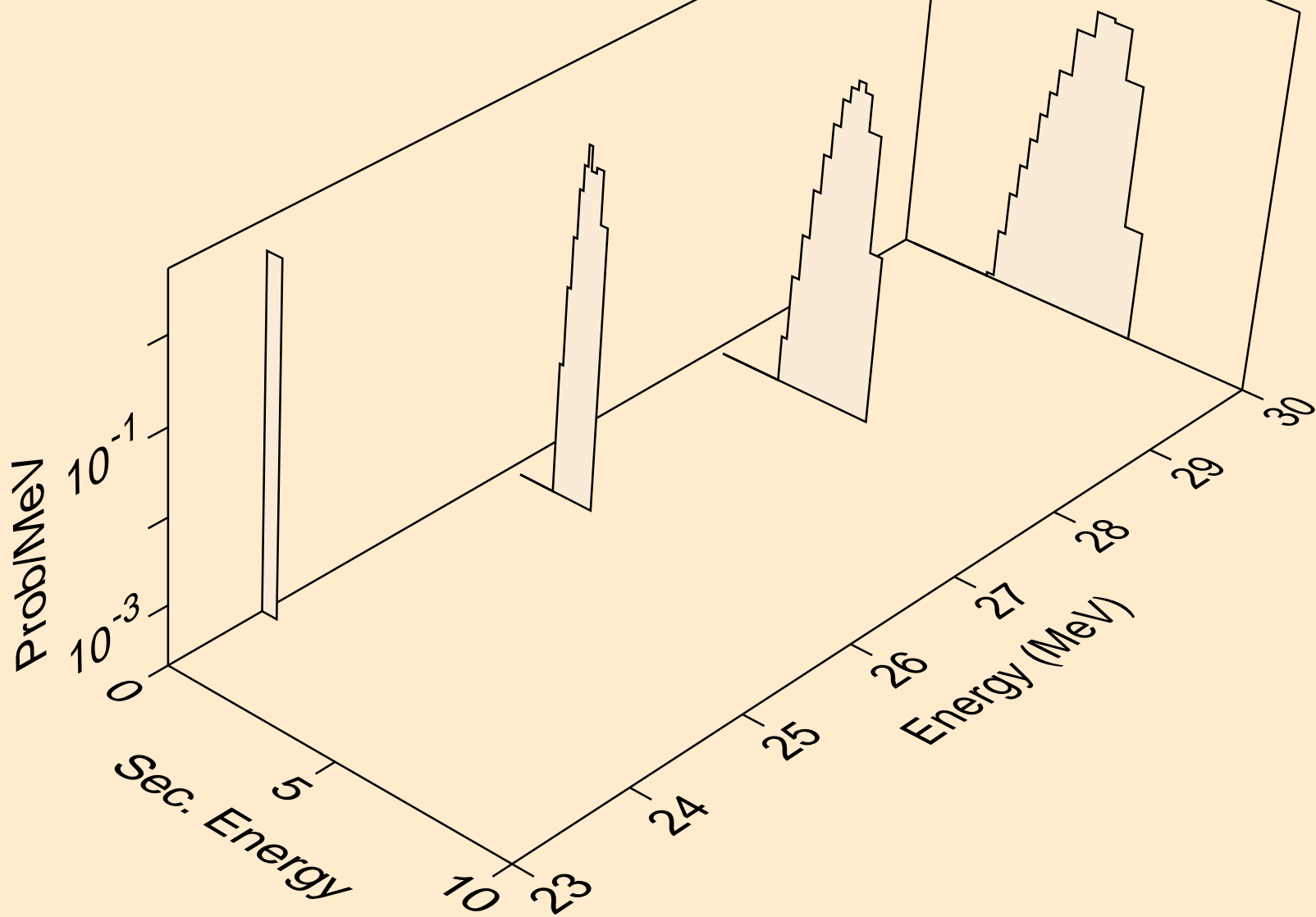
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protons from (a,x)



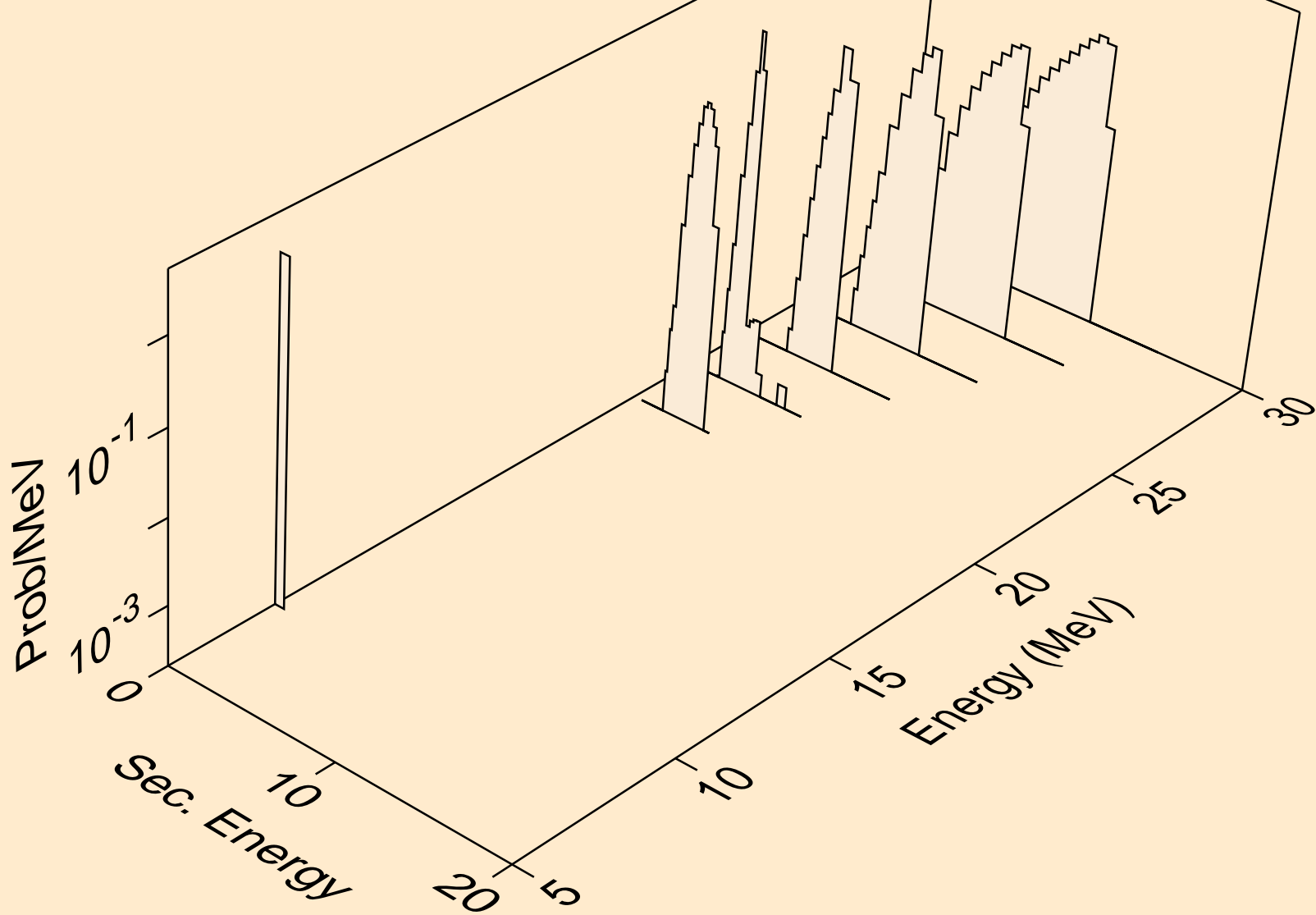
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protons from (a,n\*)p



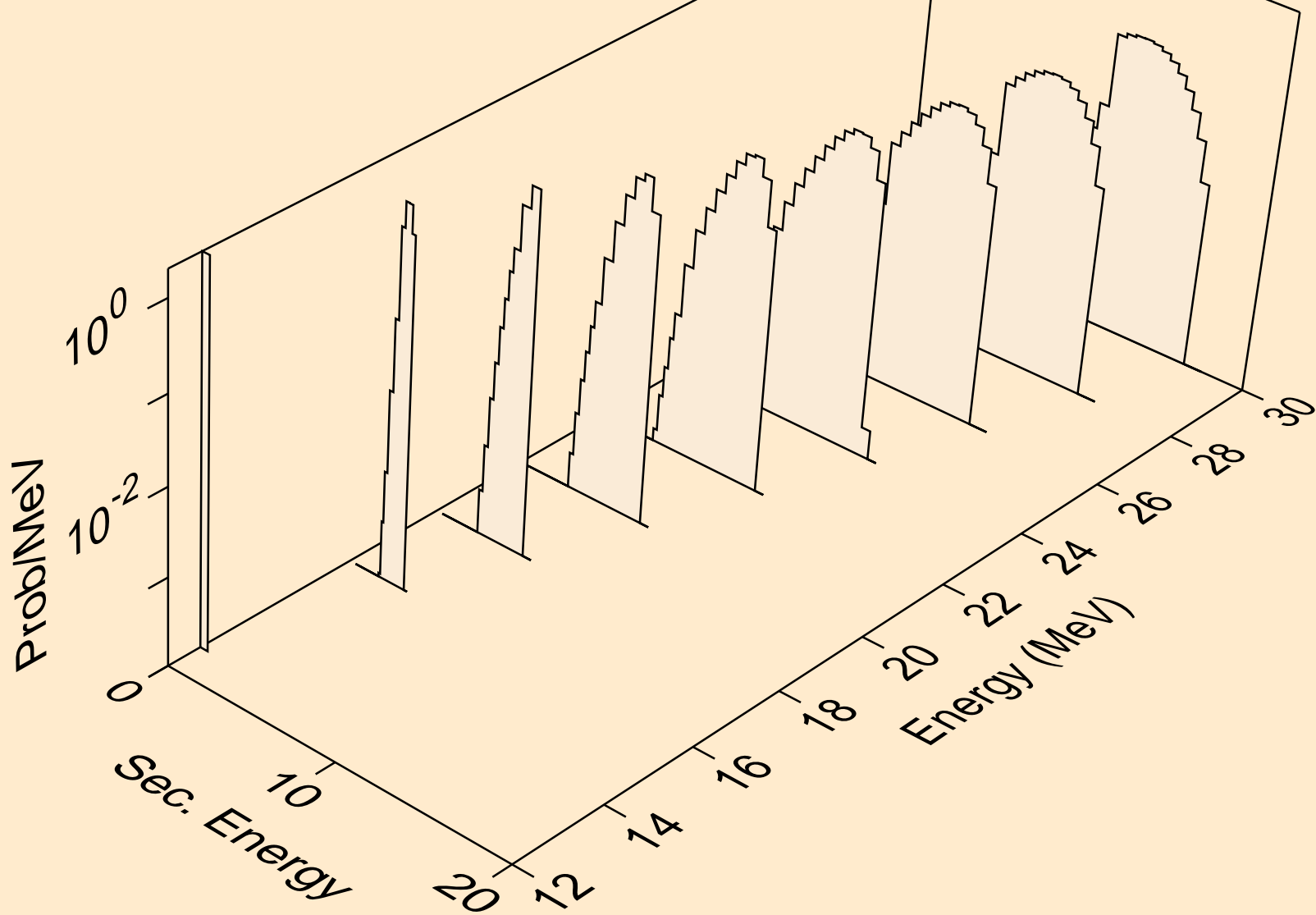
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protons from (a,2np)



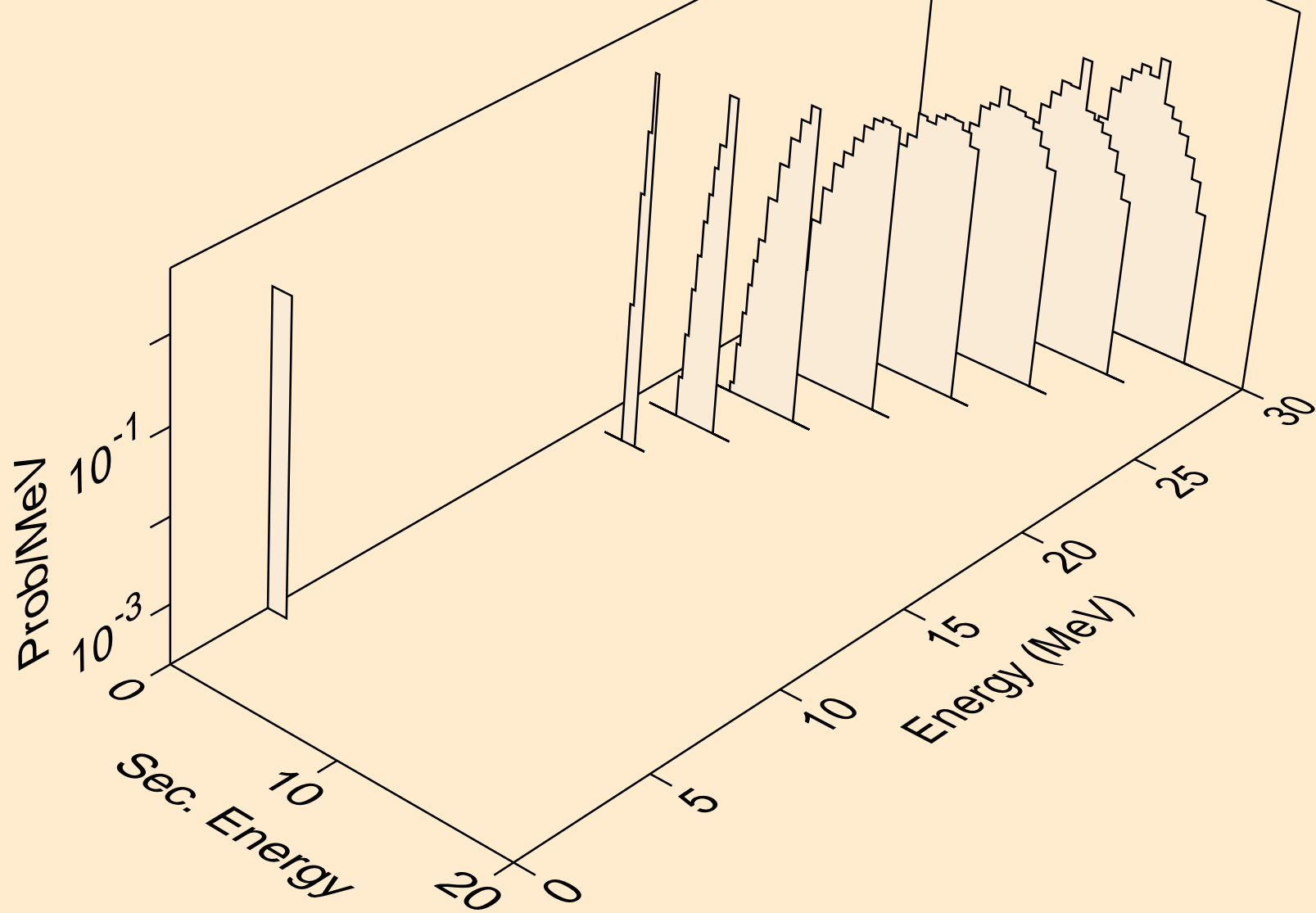
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protons from (a,npa)



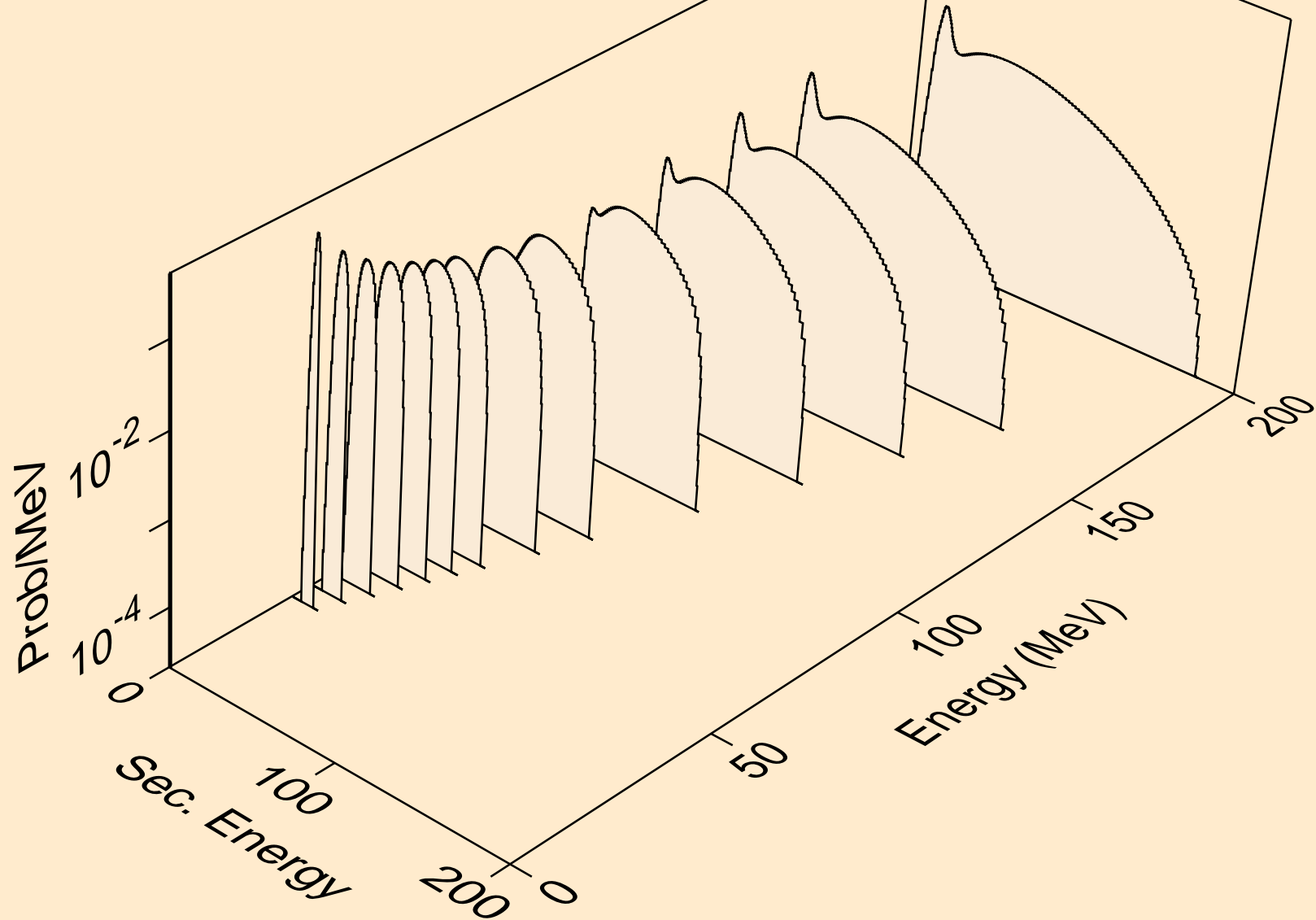
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



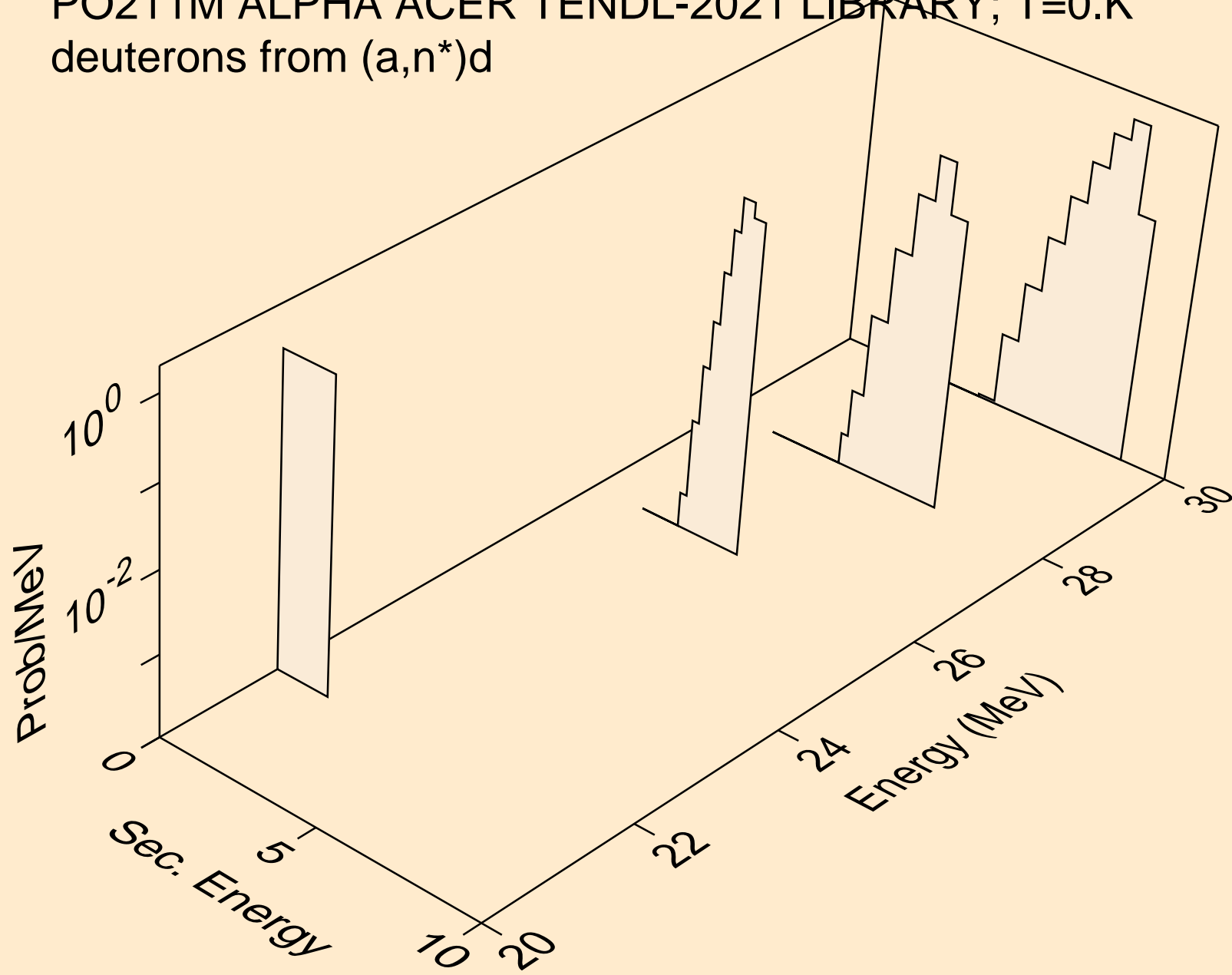
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

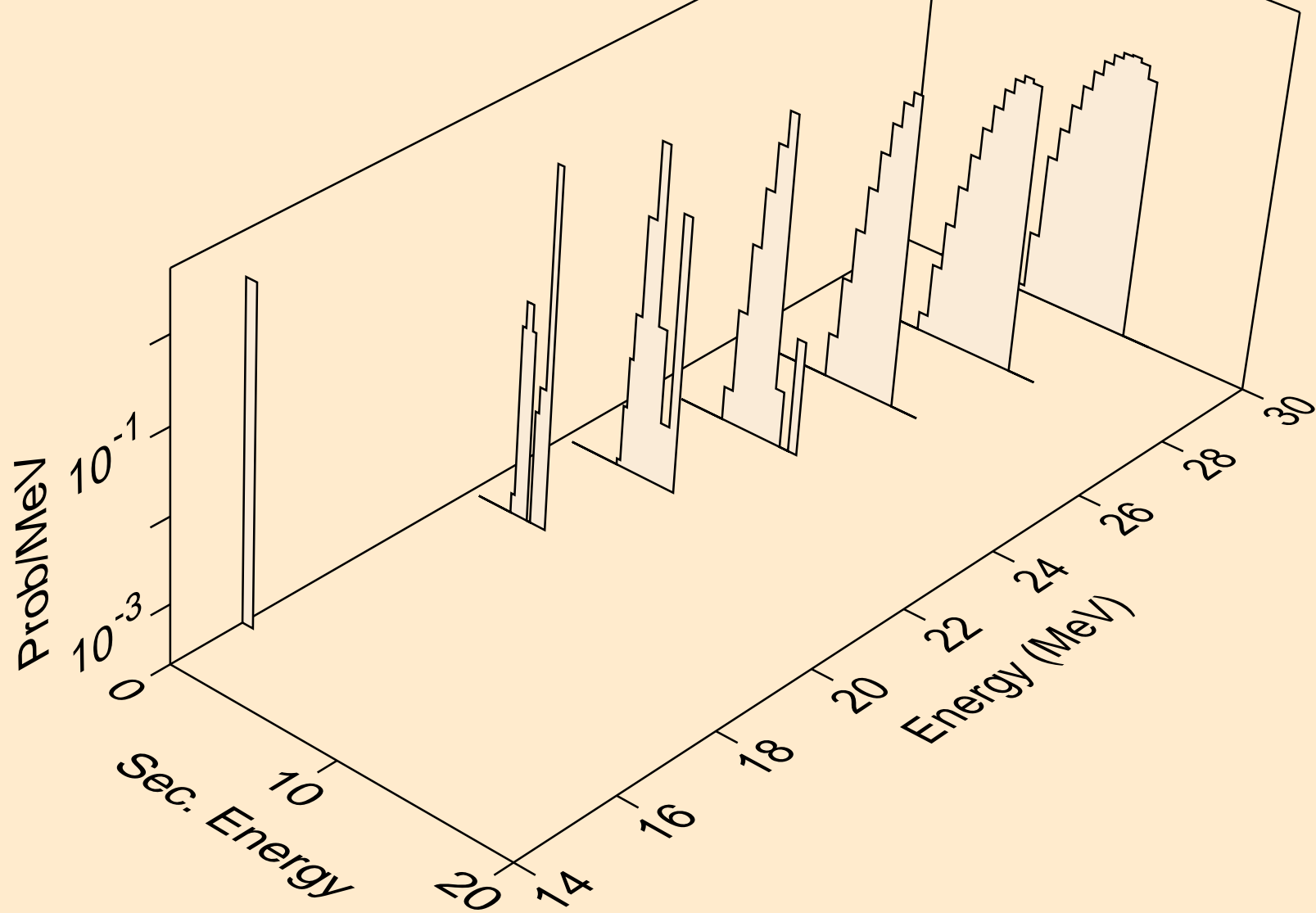


PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

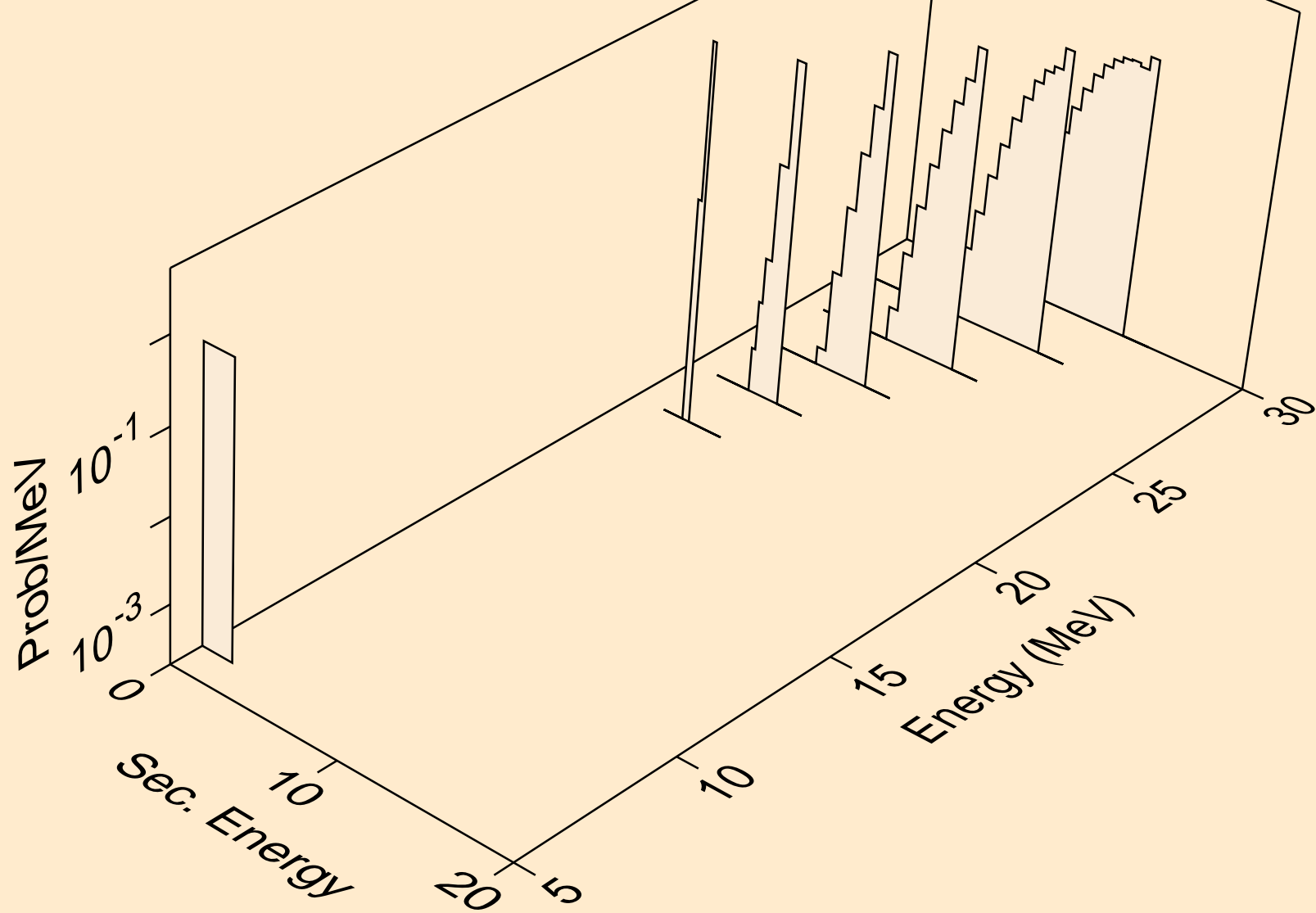




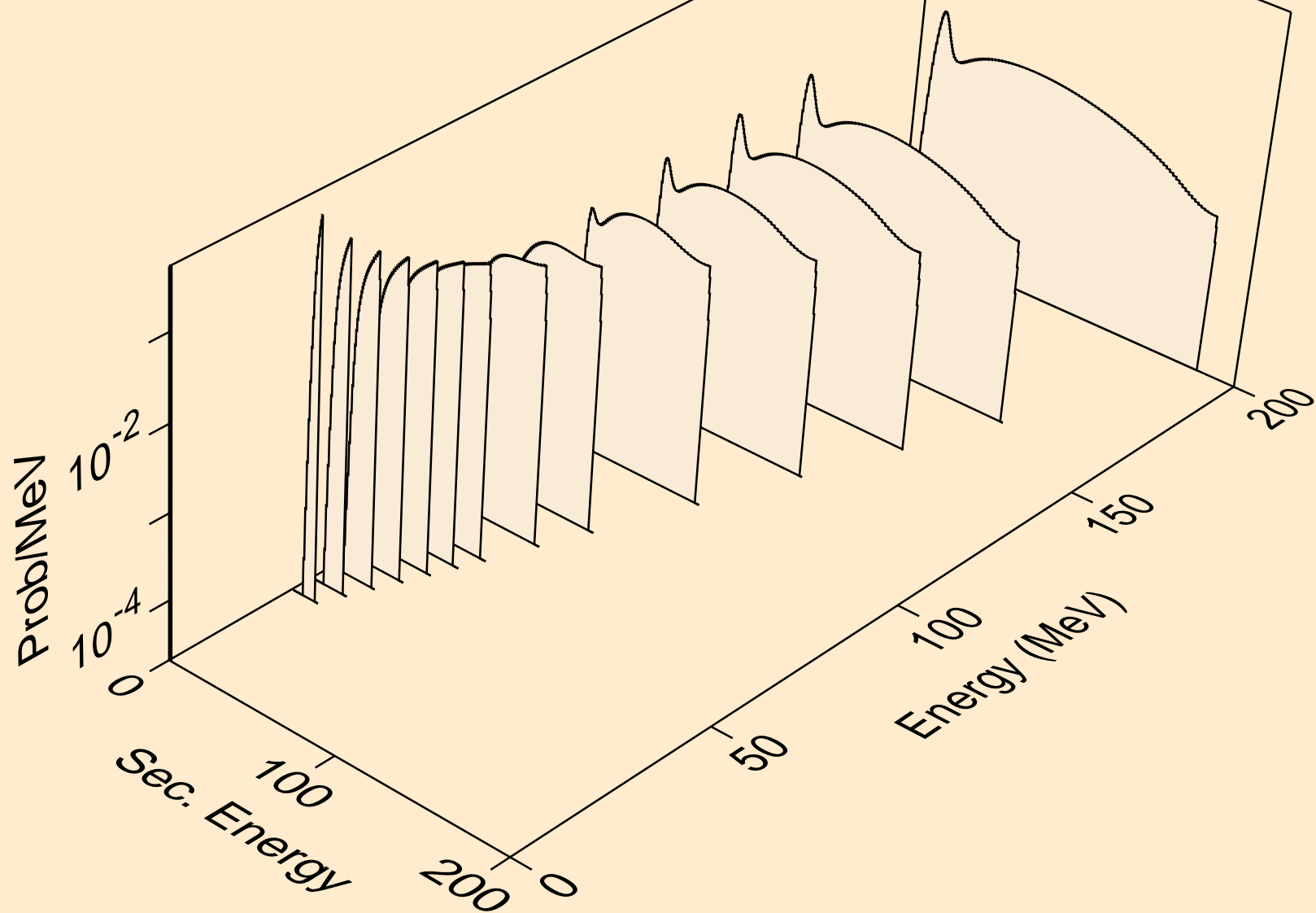
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deuterons from (a,d)



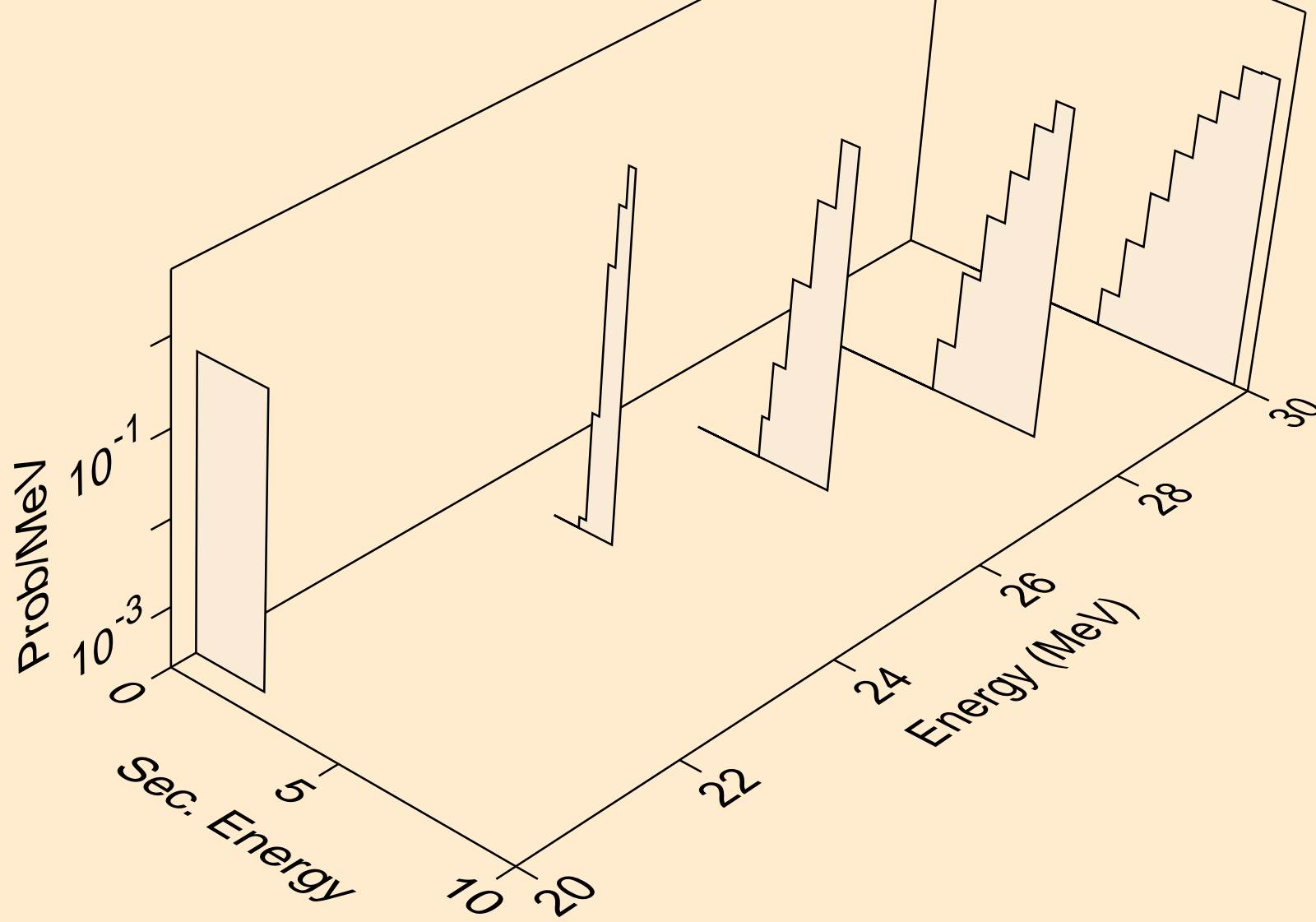
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deuterons from (a,da)



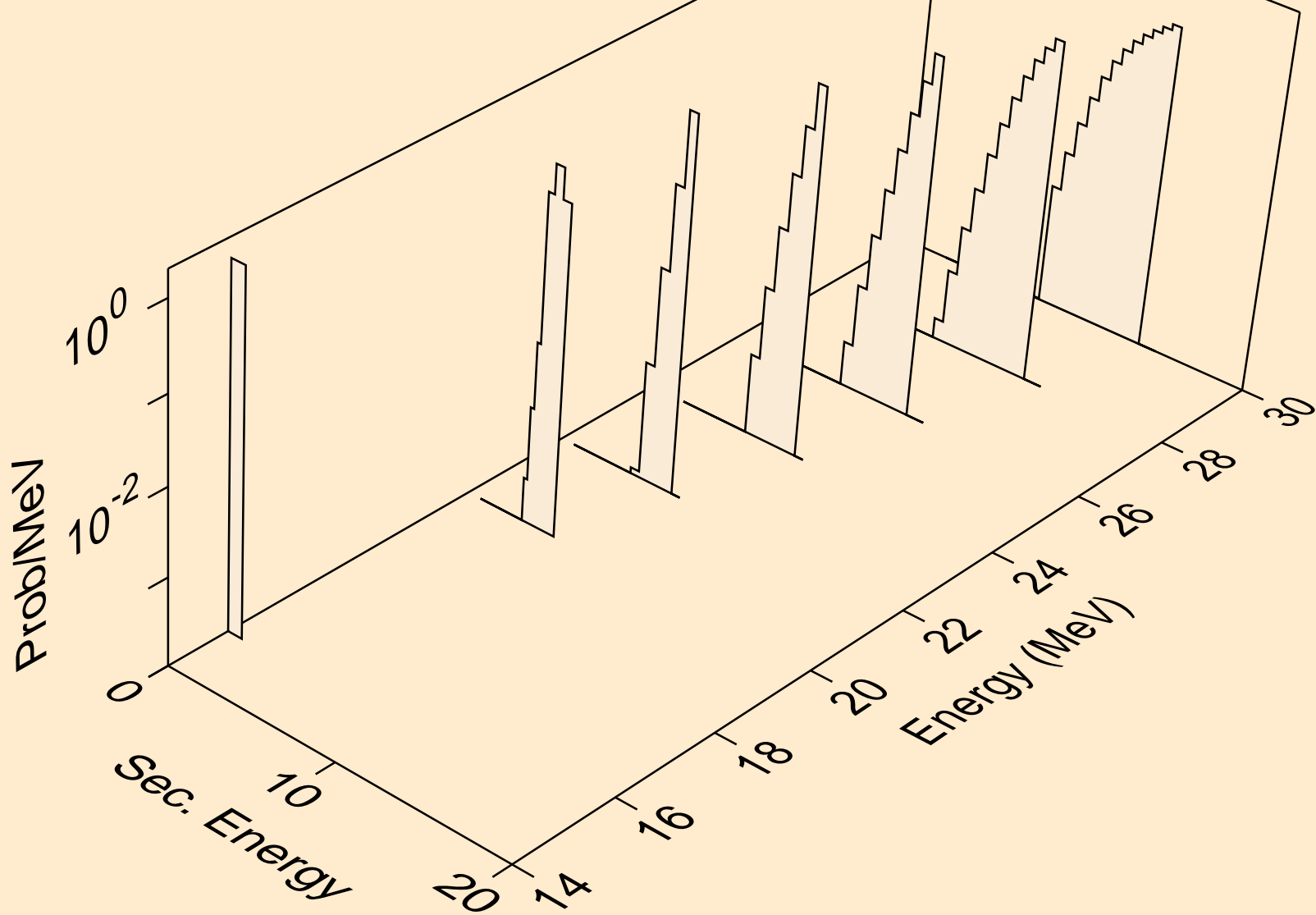
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



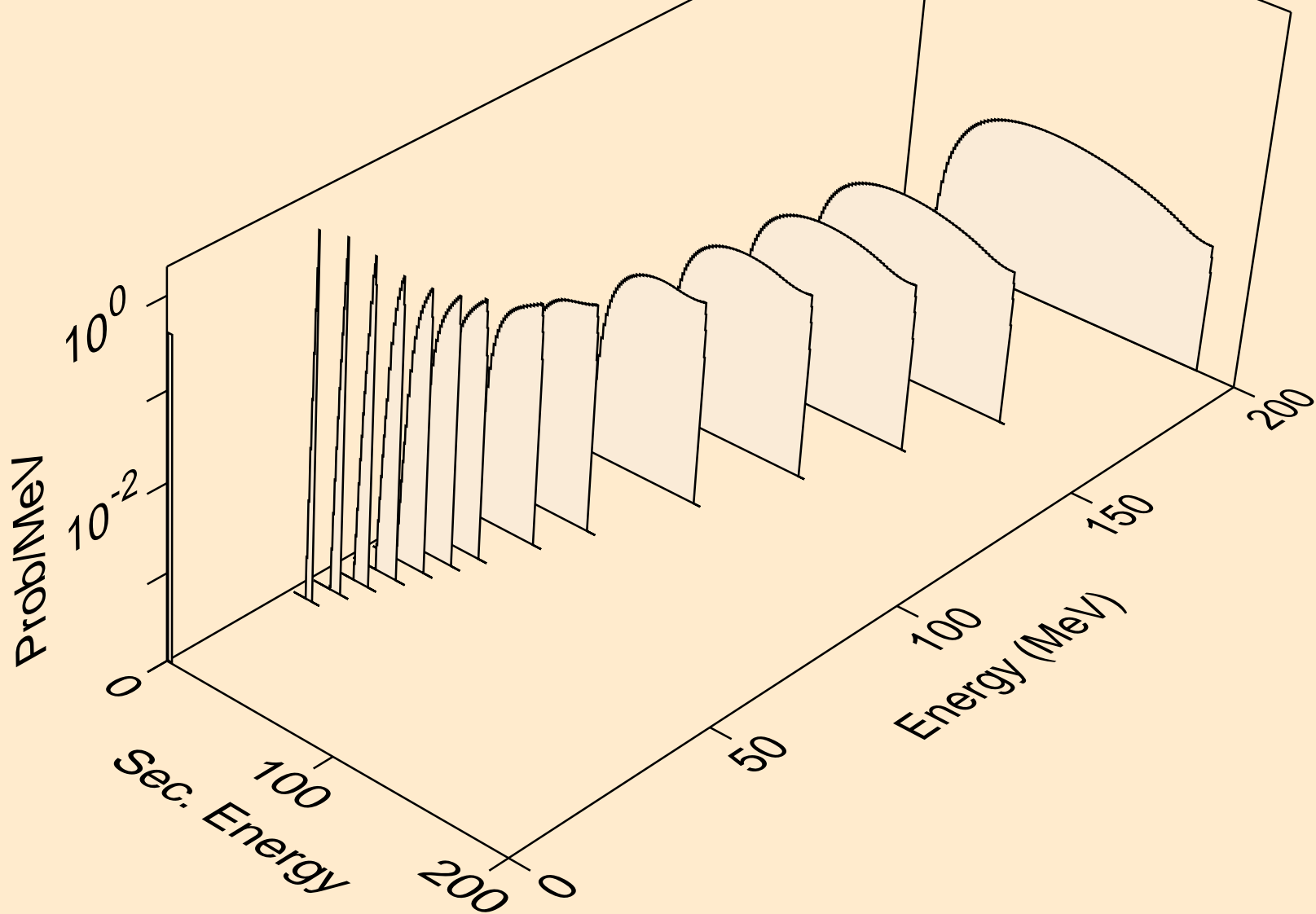
PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



PO211M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

