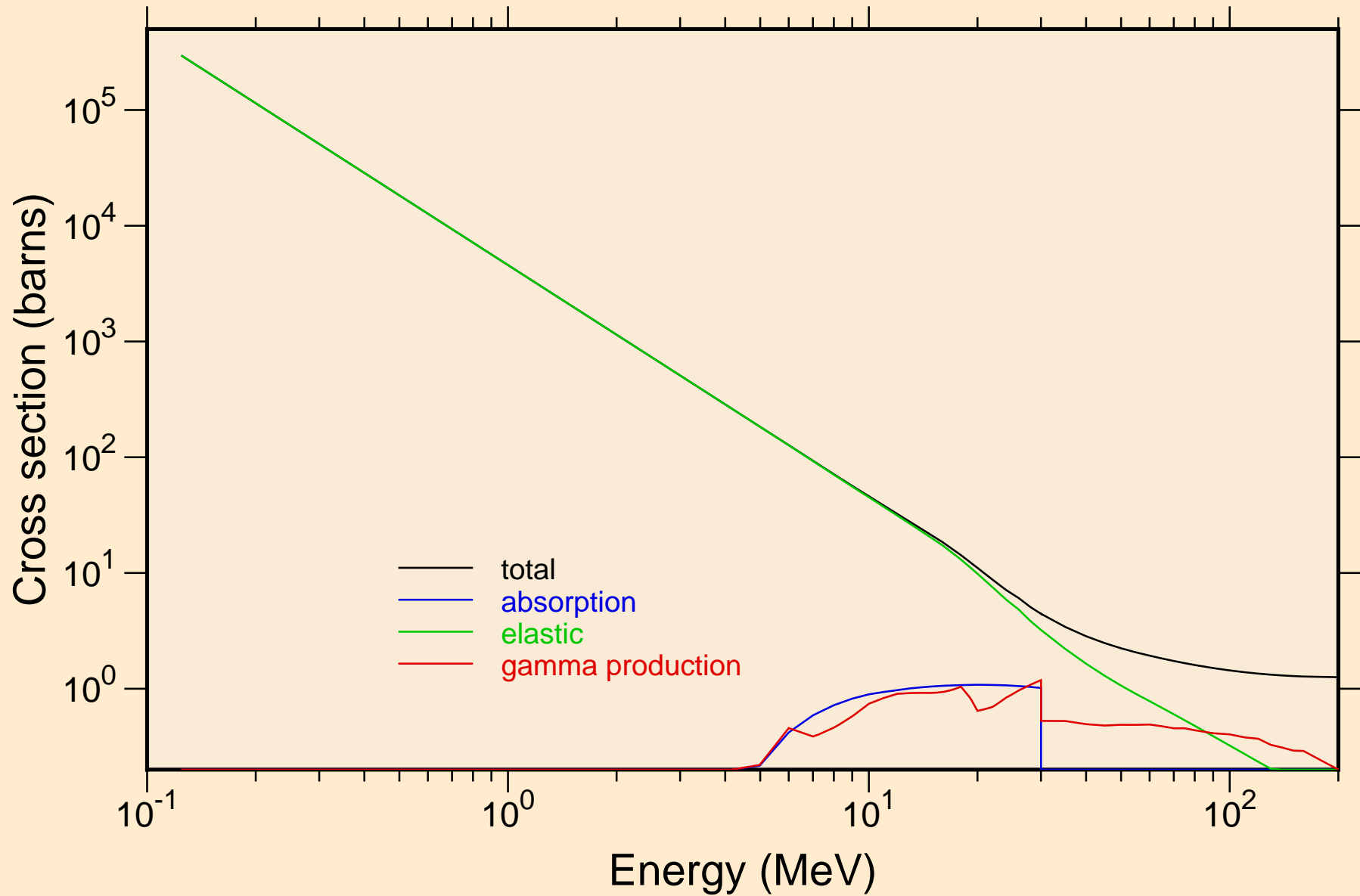
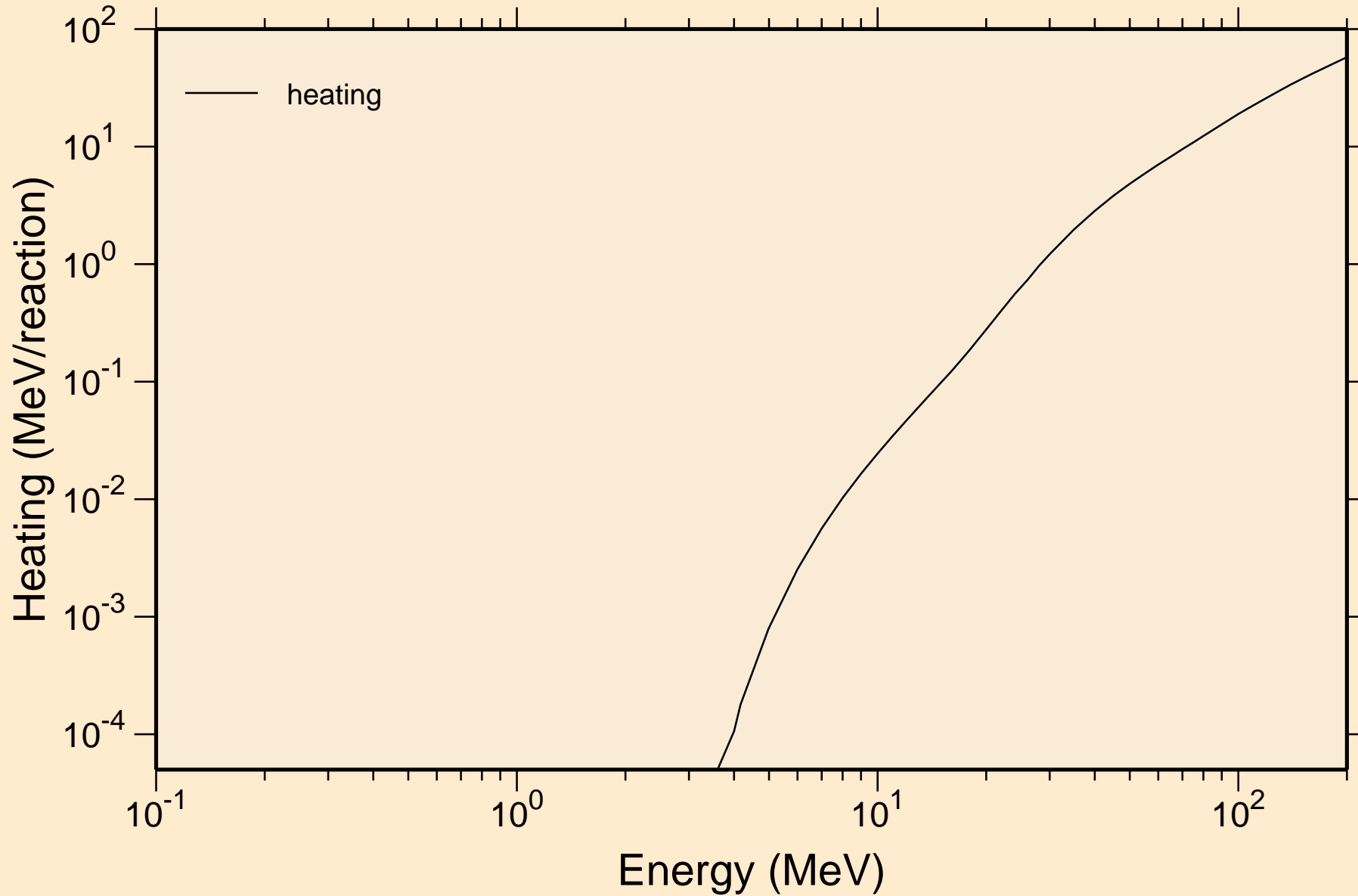


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

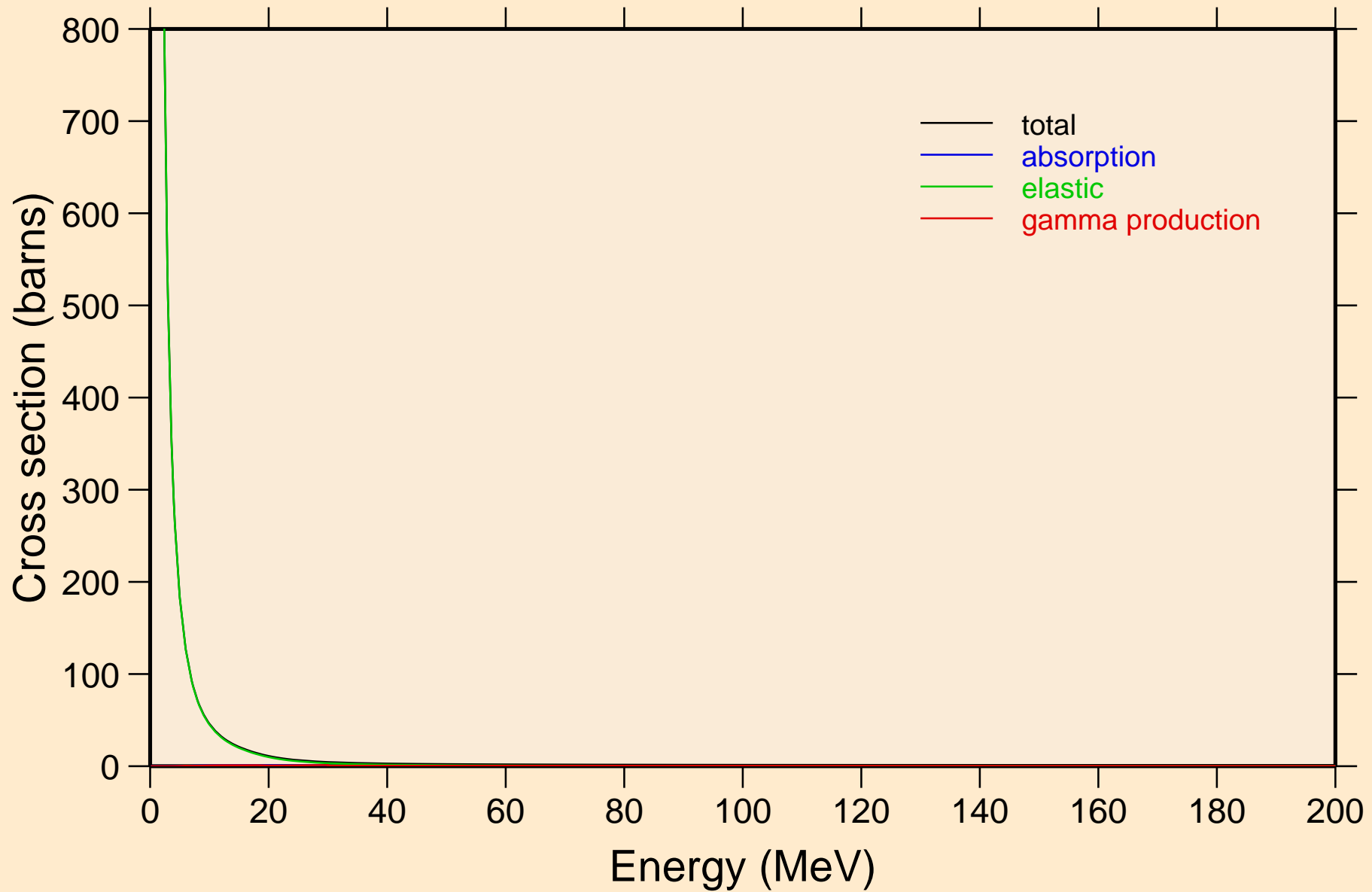


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

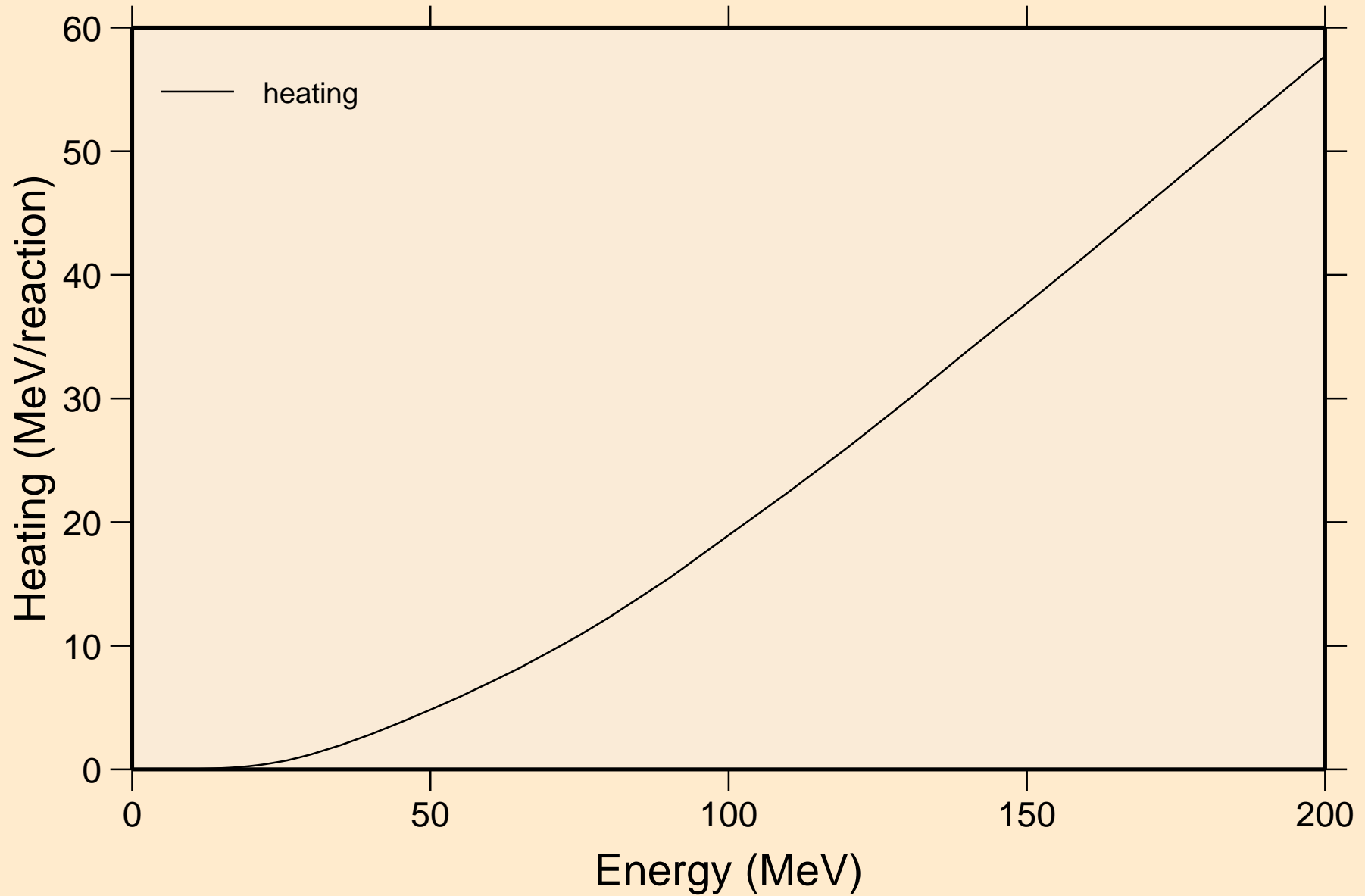


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

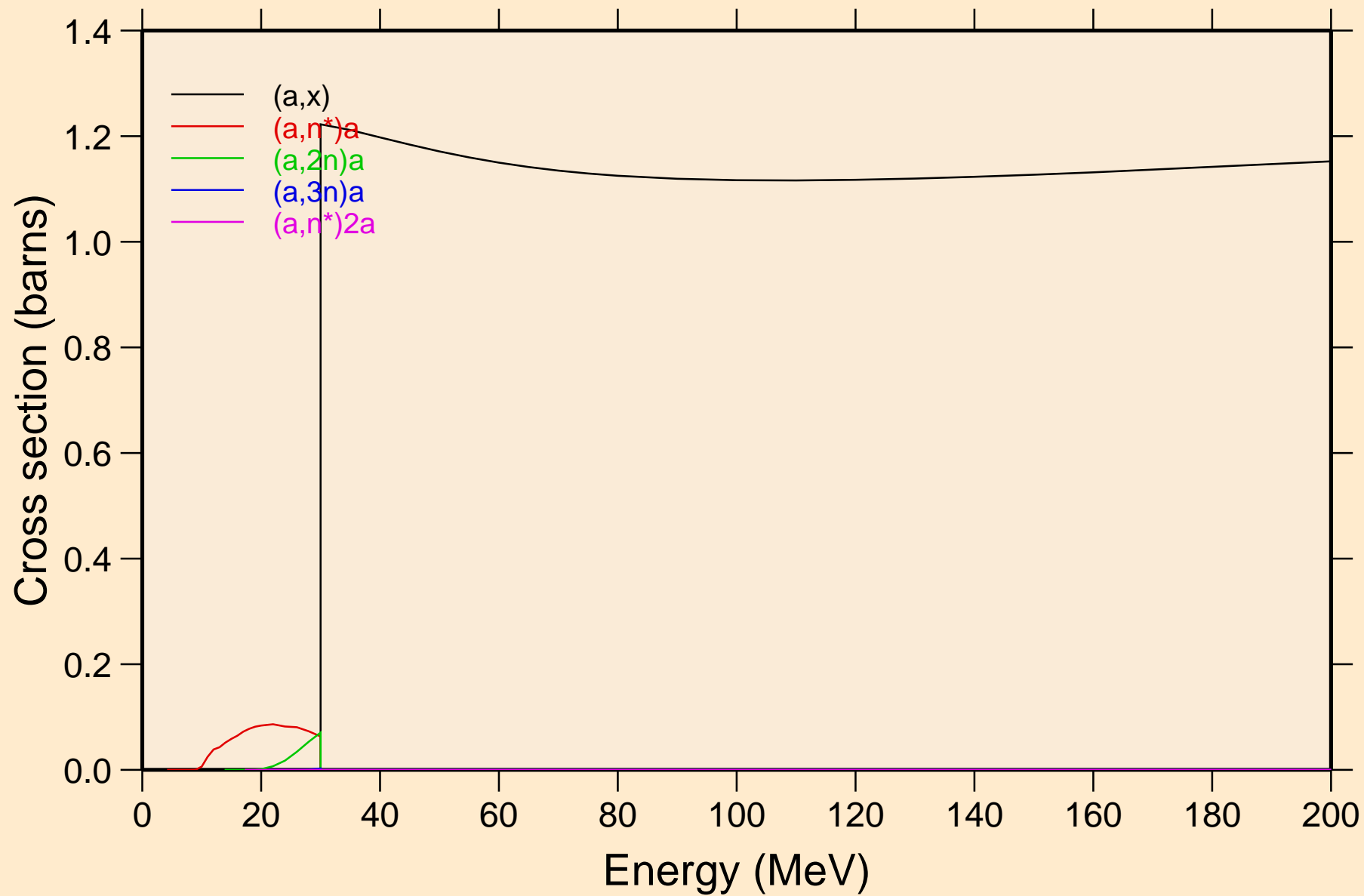


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

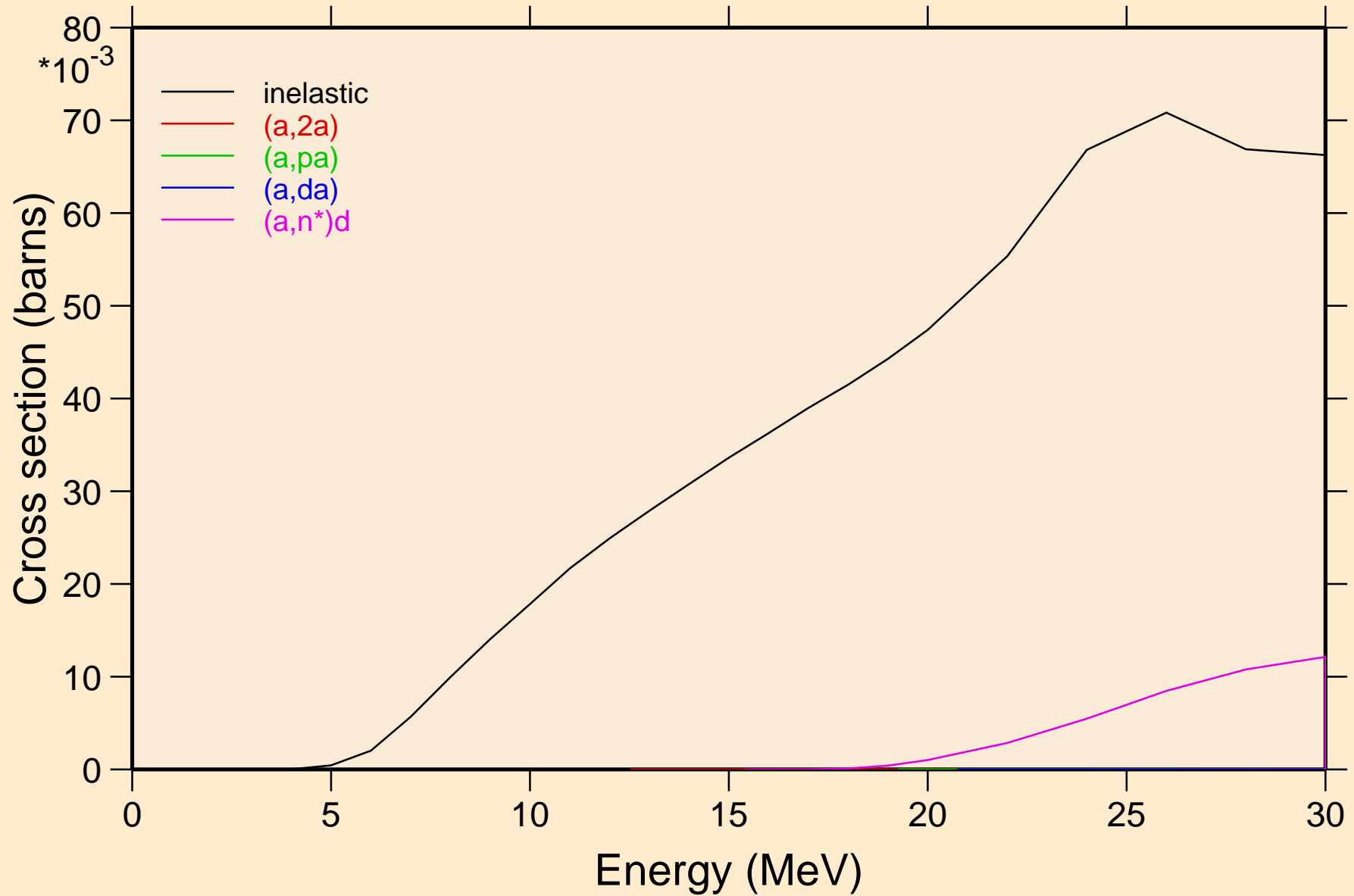
Heating



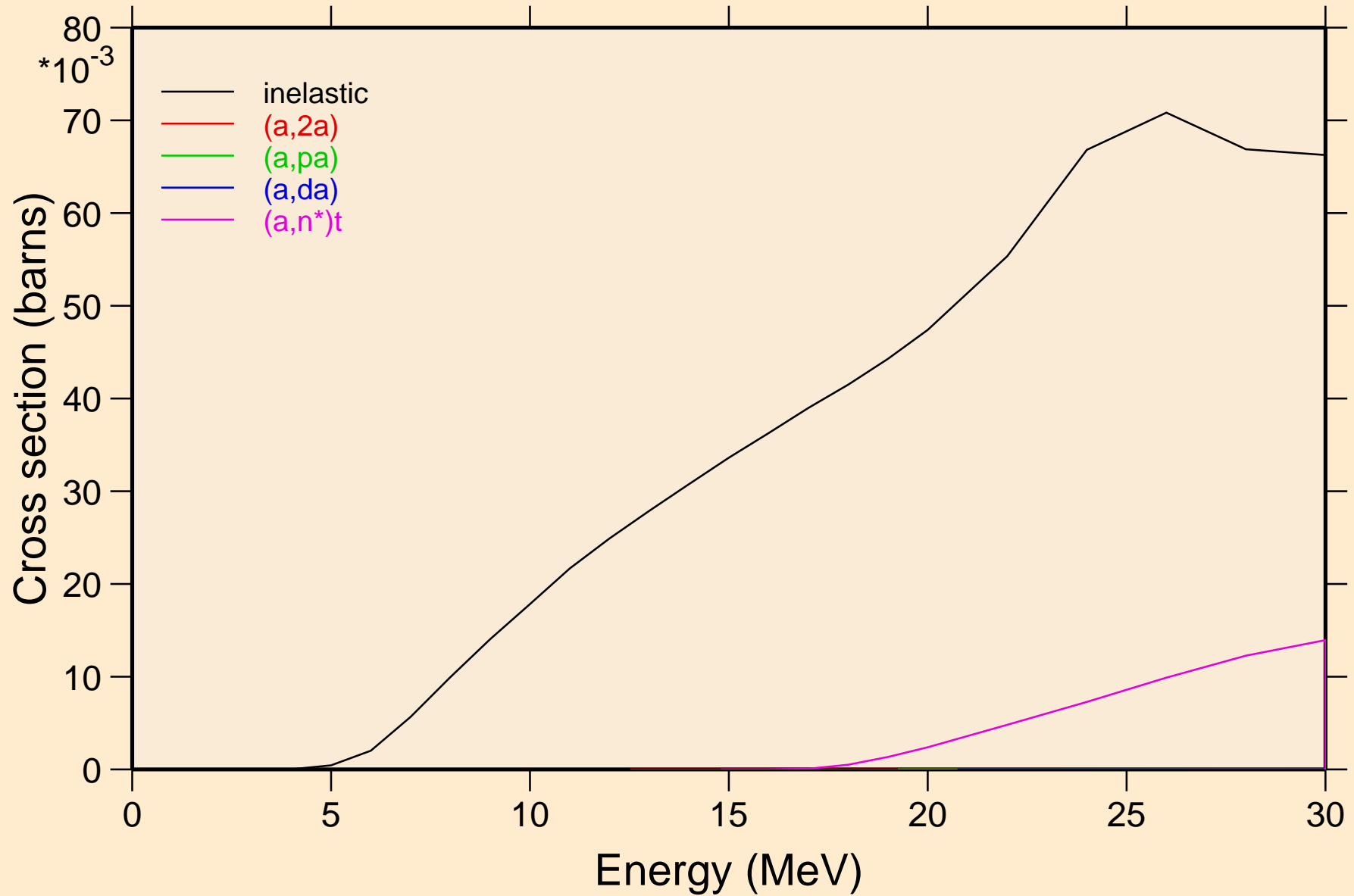
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



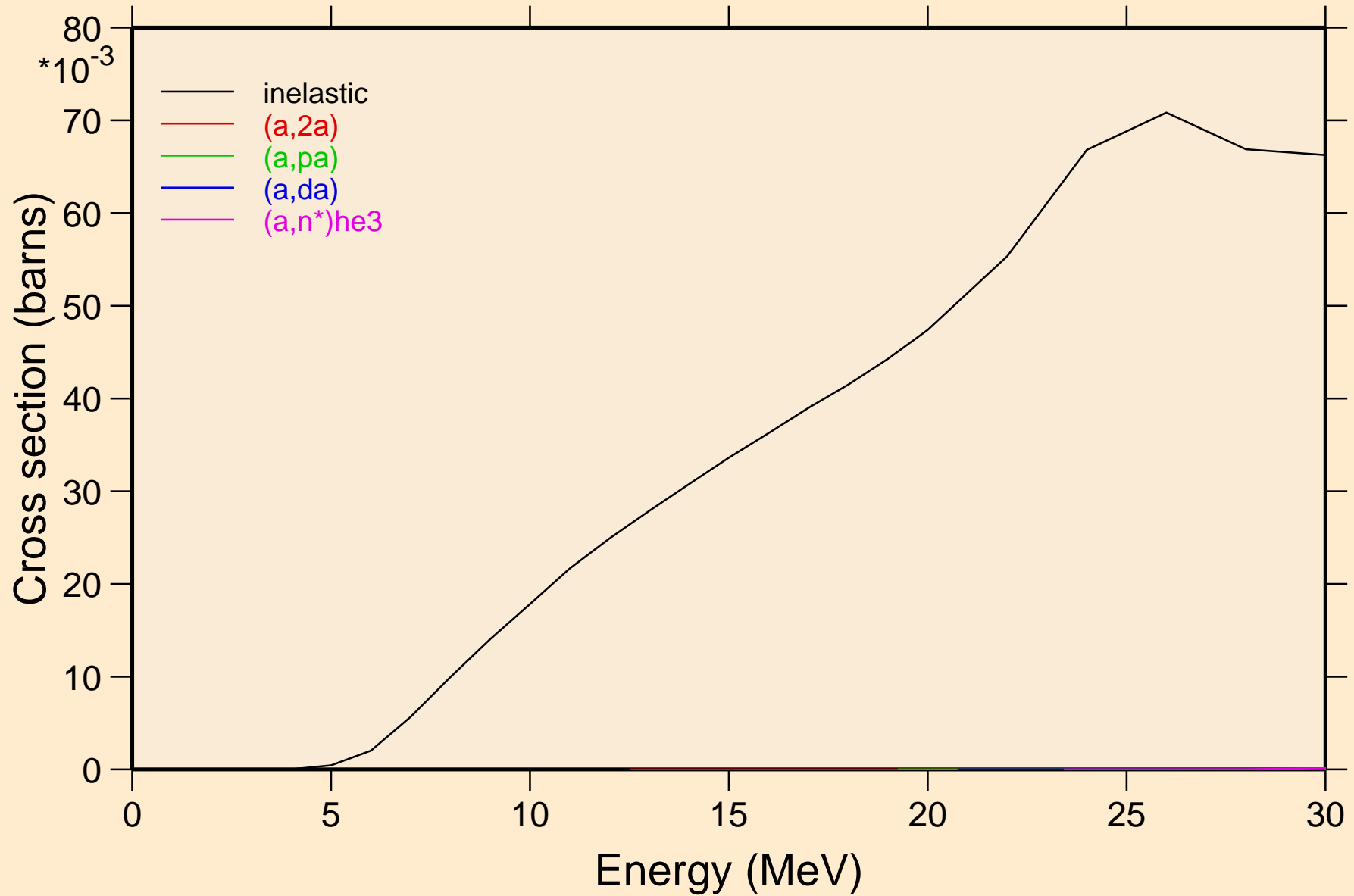
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

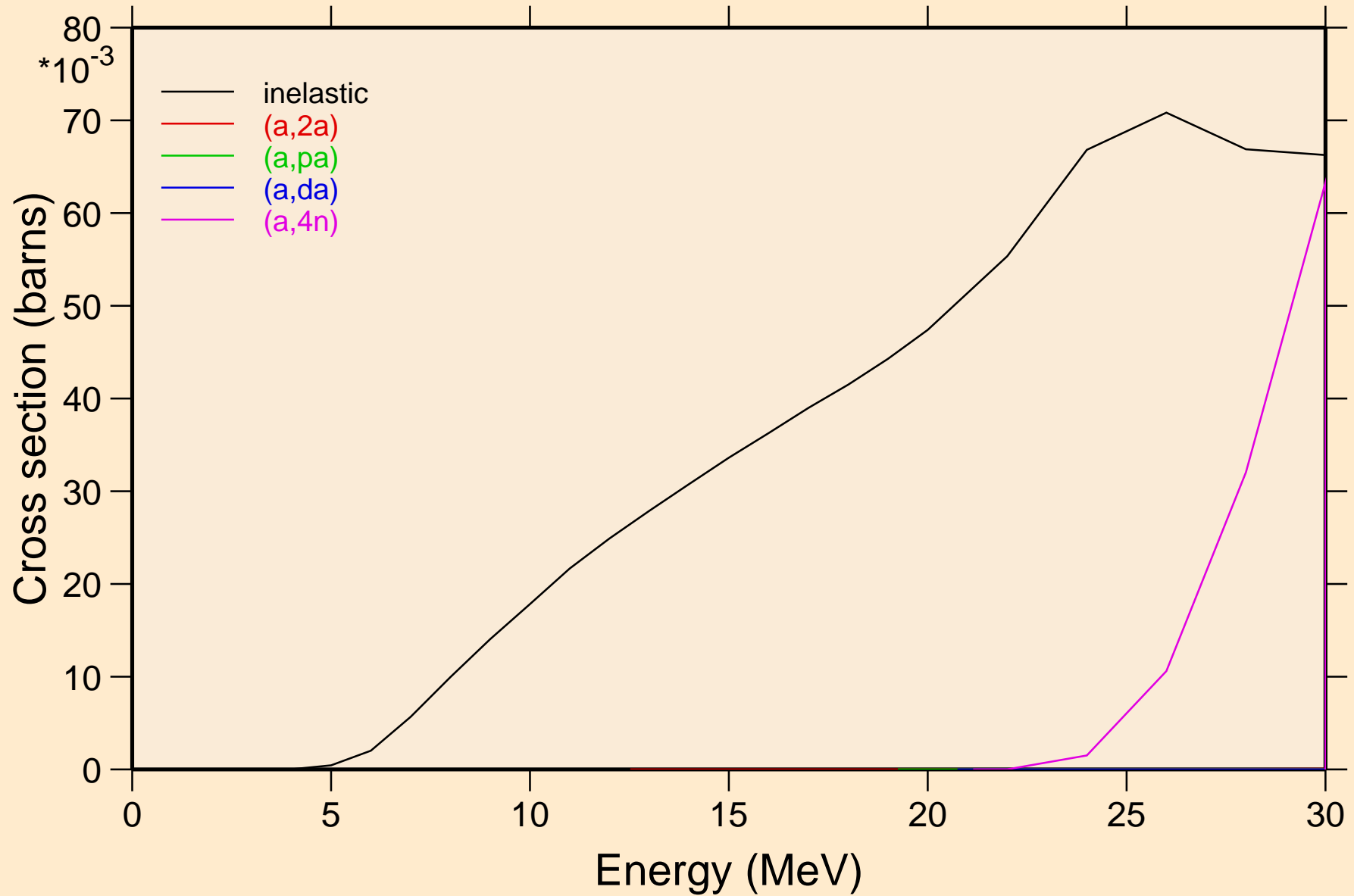


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

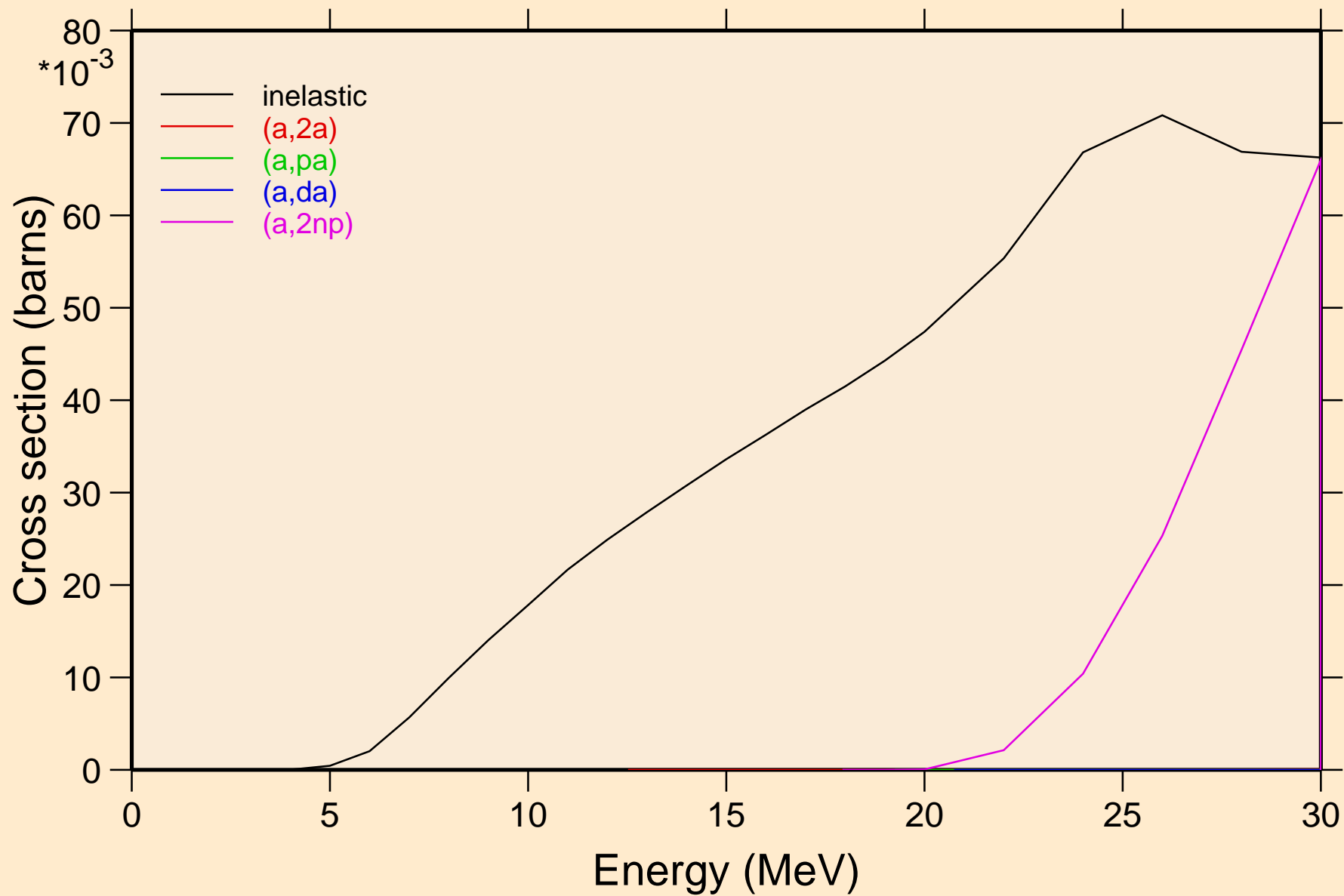




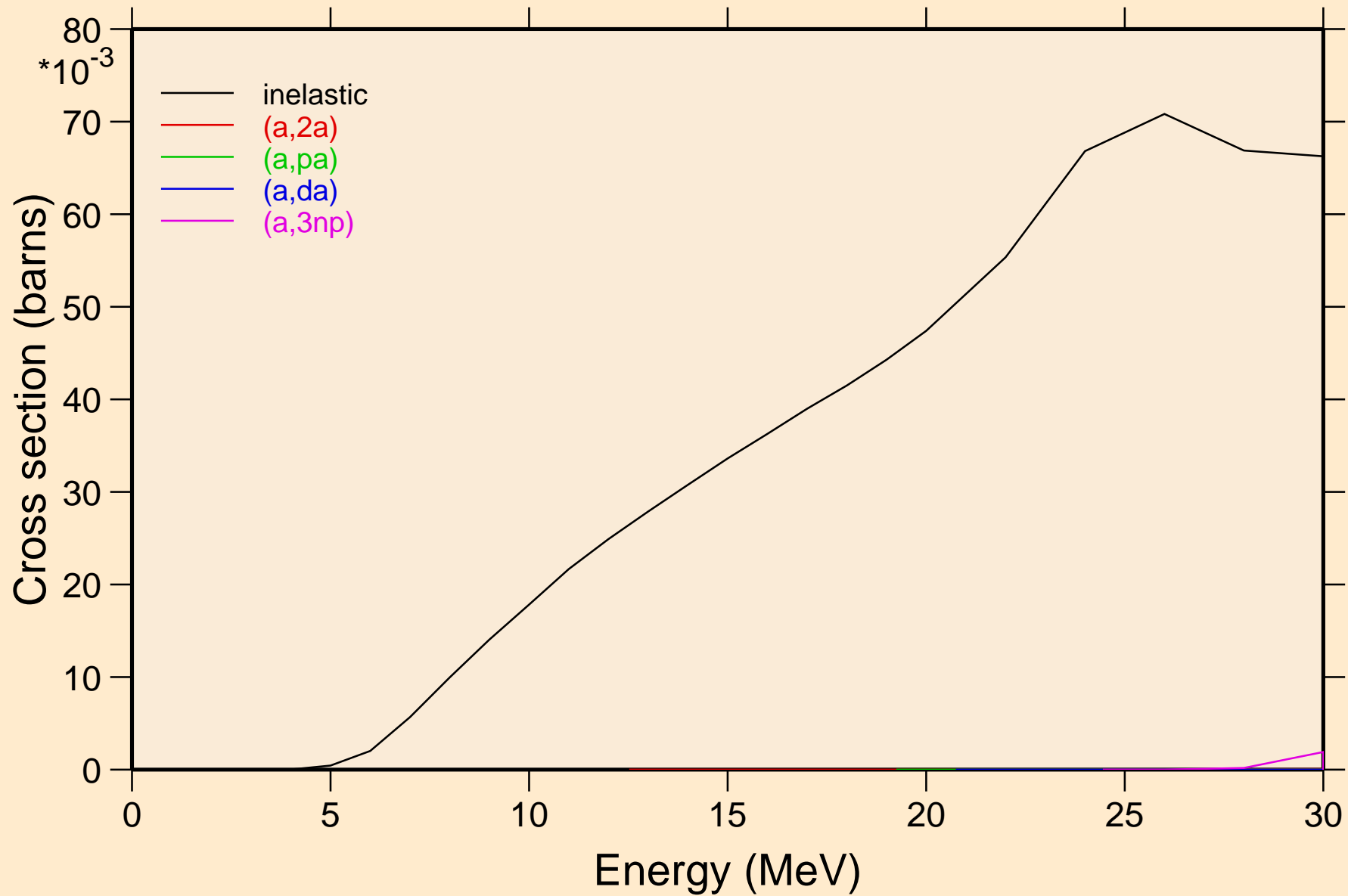
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Threshold reactions



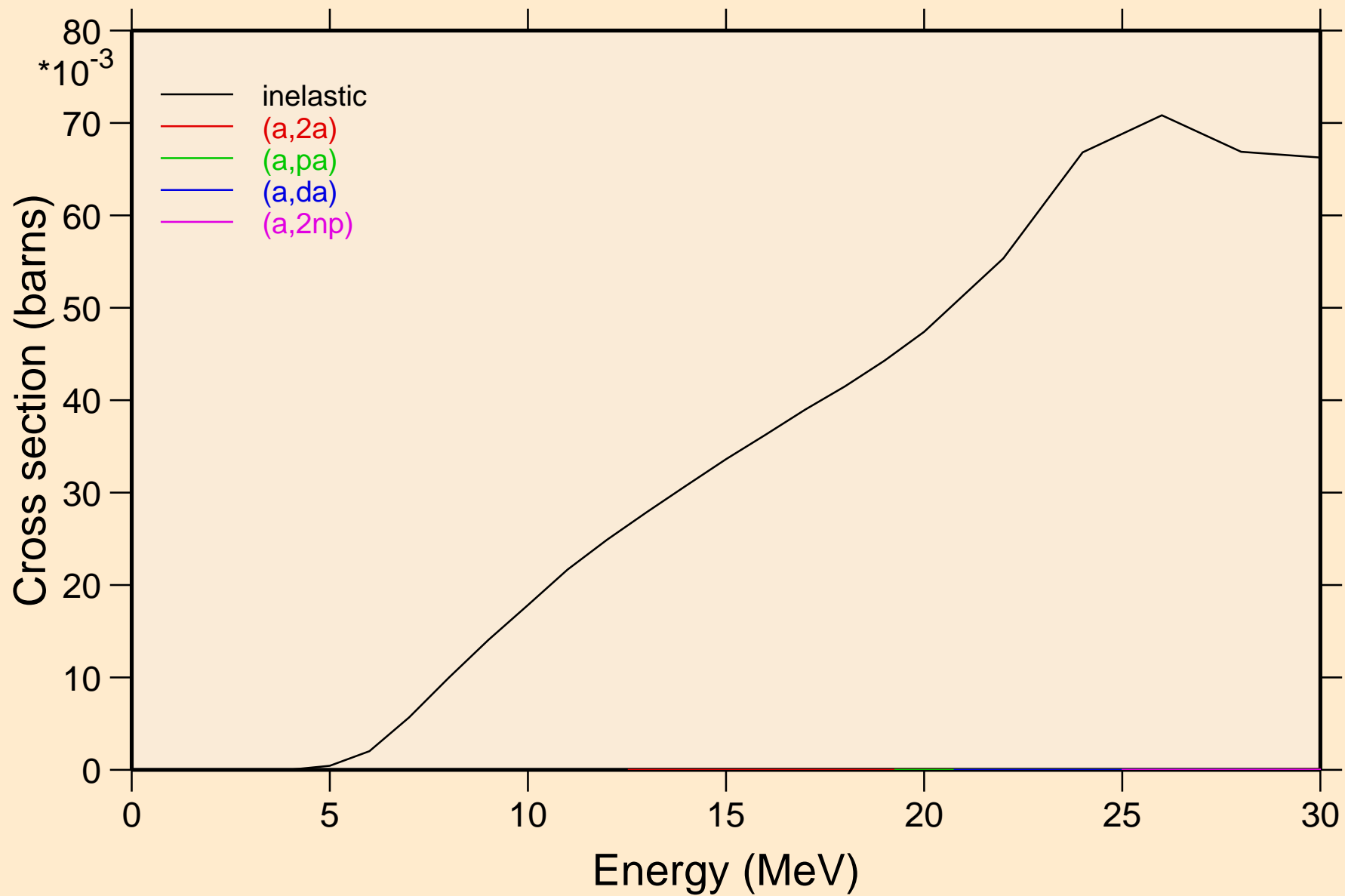
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Threshold reactions



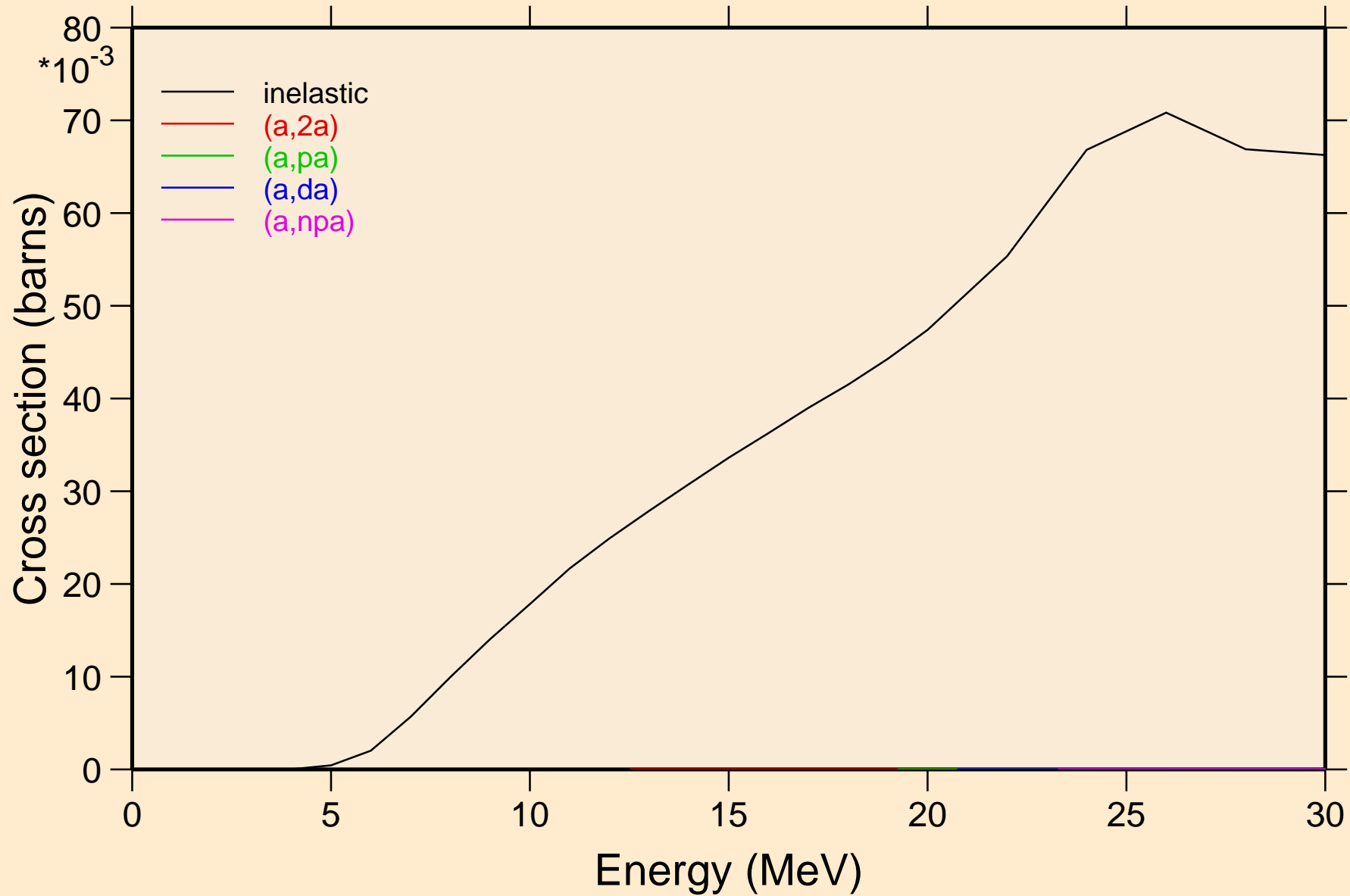
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Threshold reactions



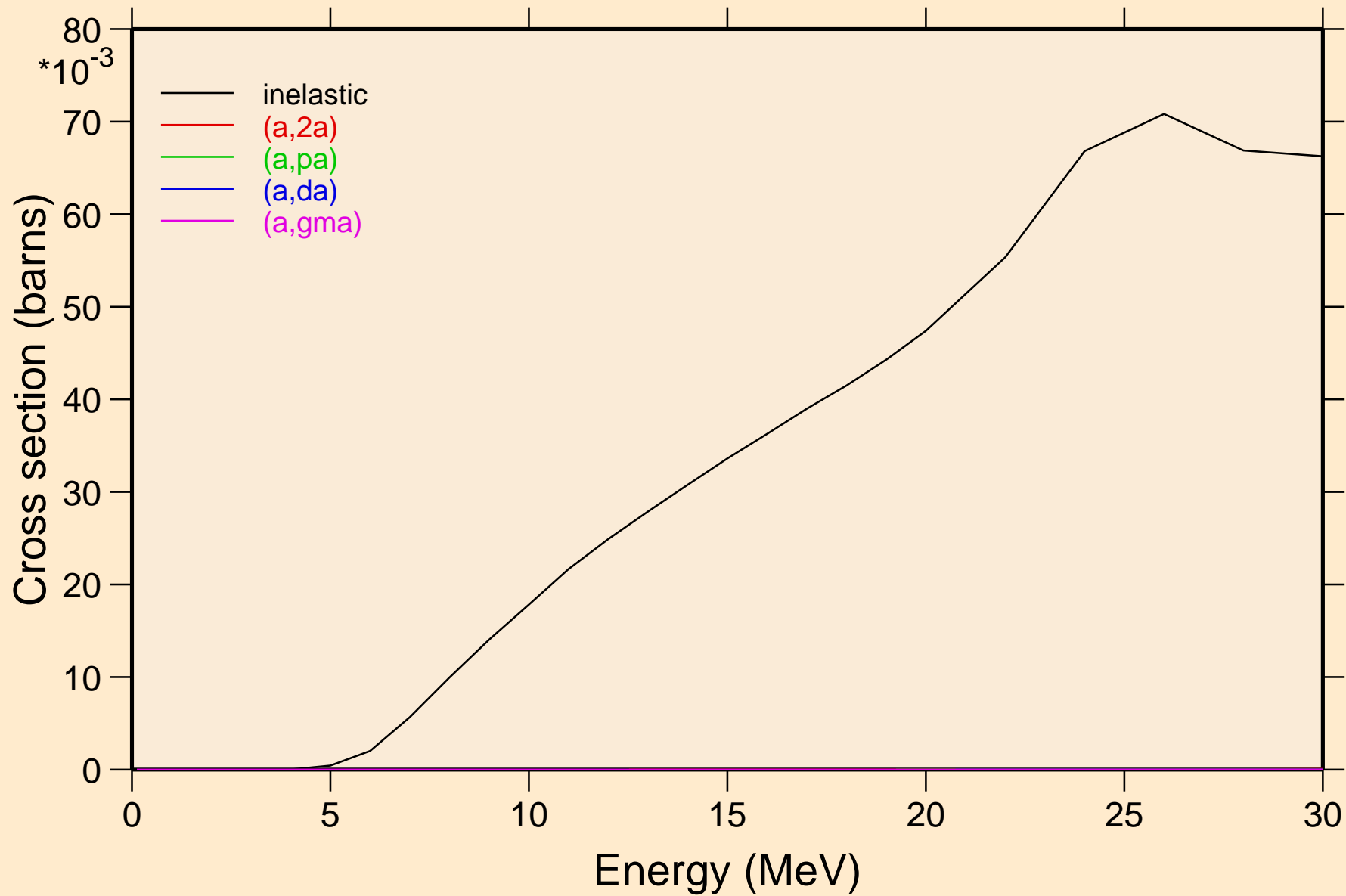
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Threshold reactions



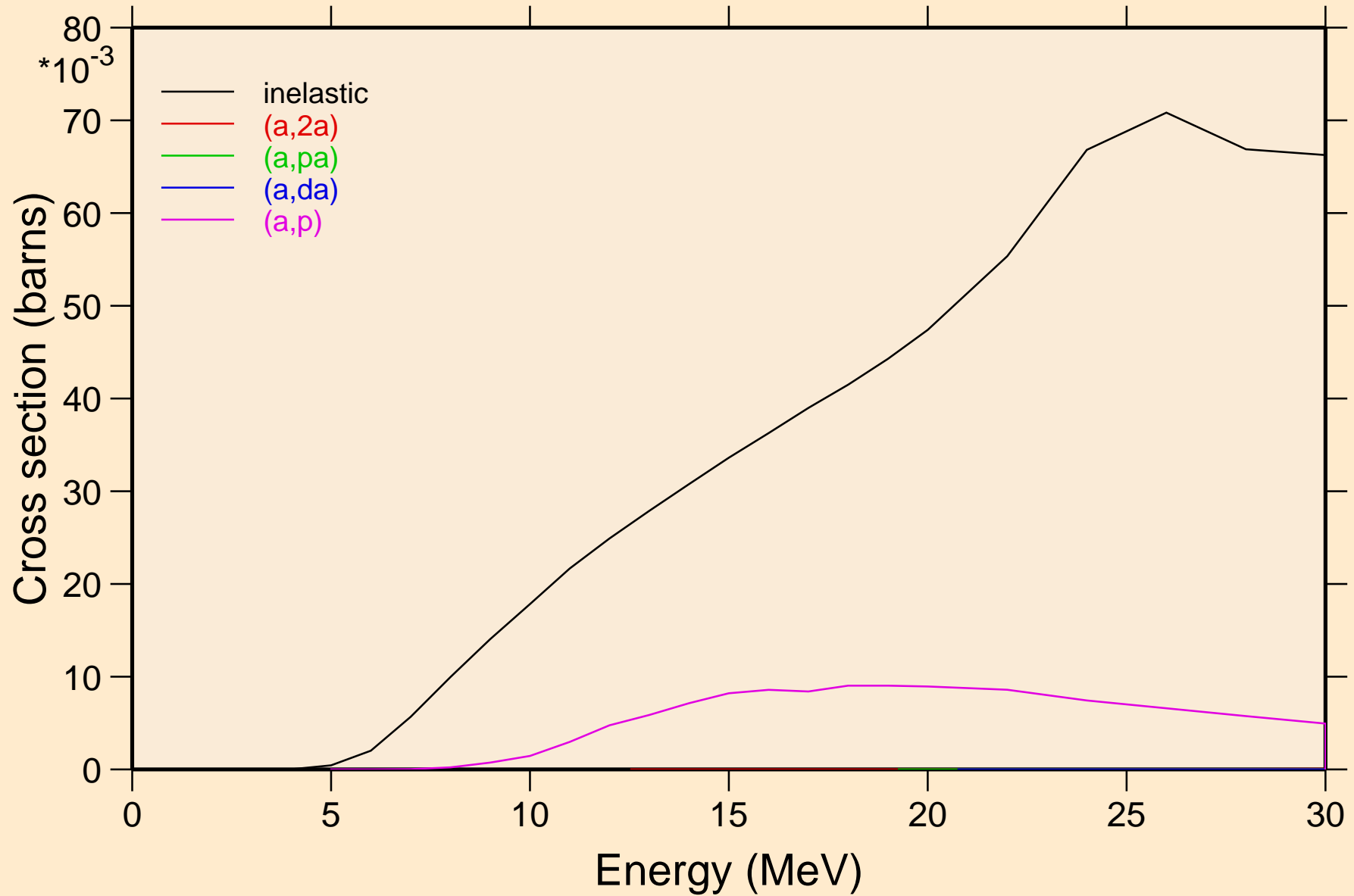
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Threshold reactions



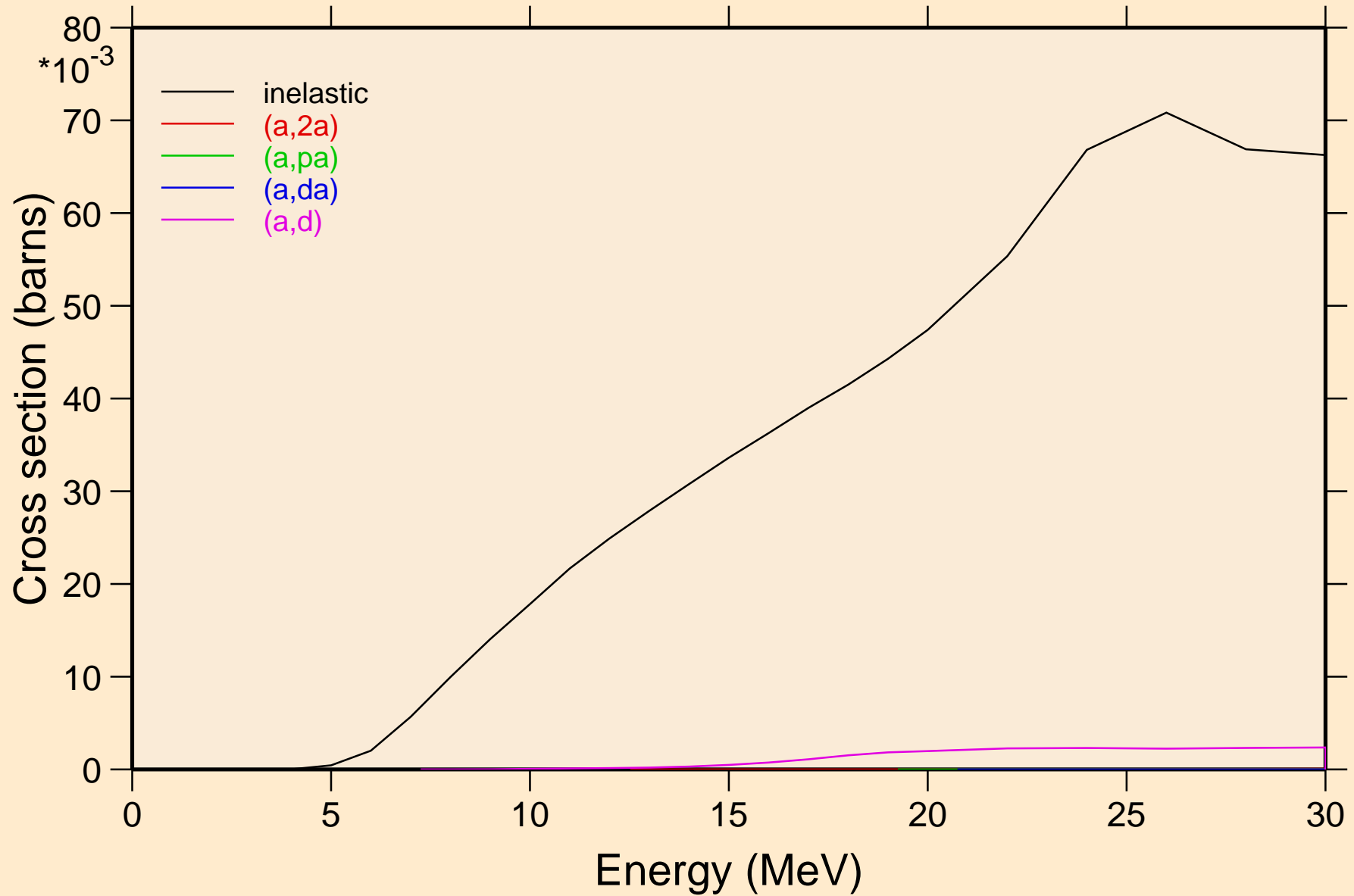
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Threshold reactions



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

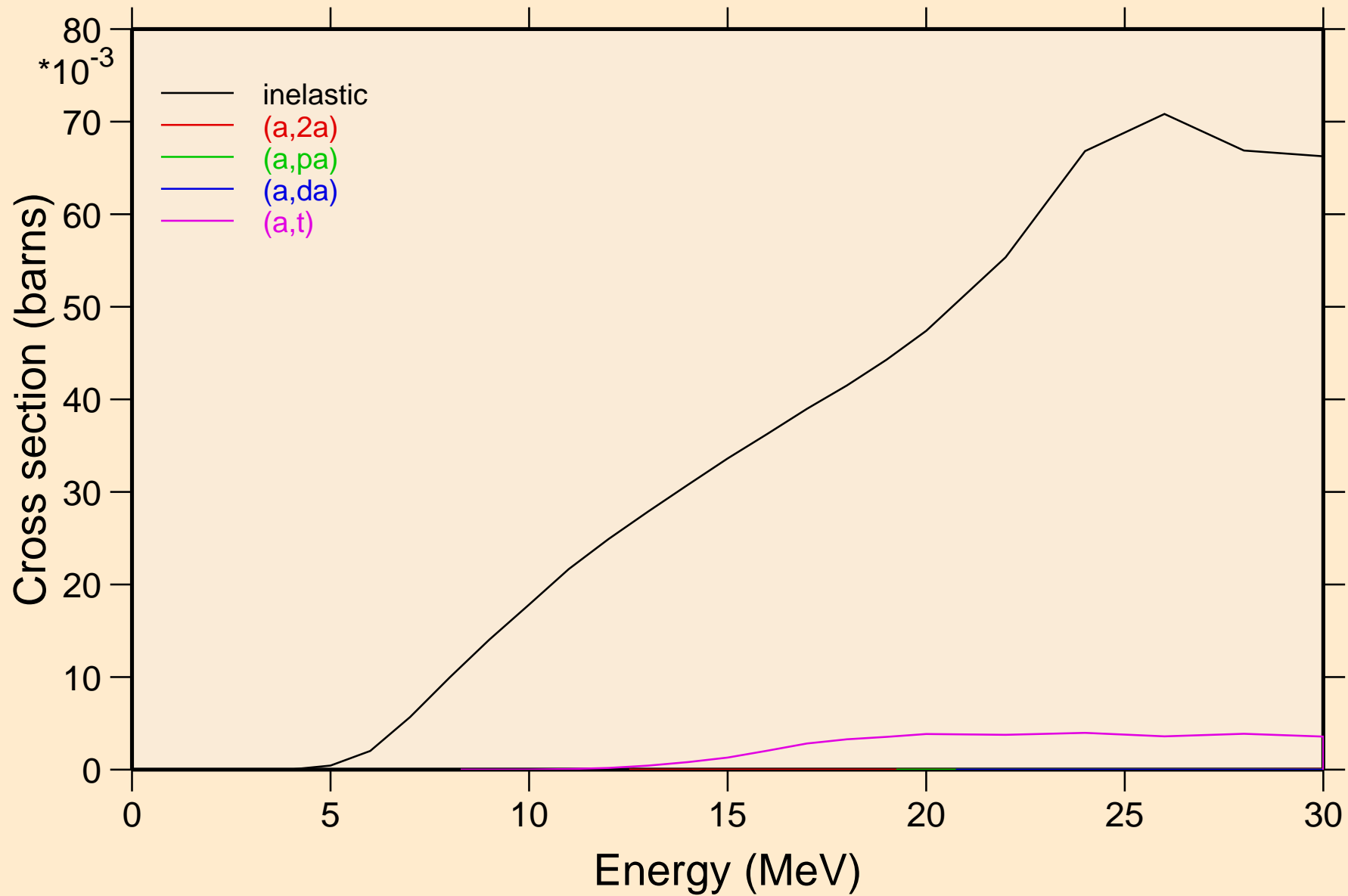


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

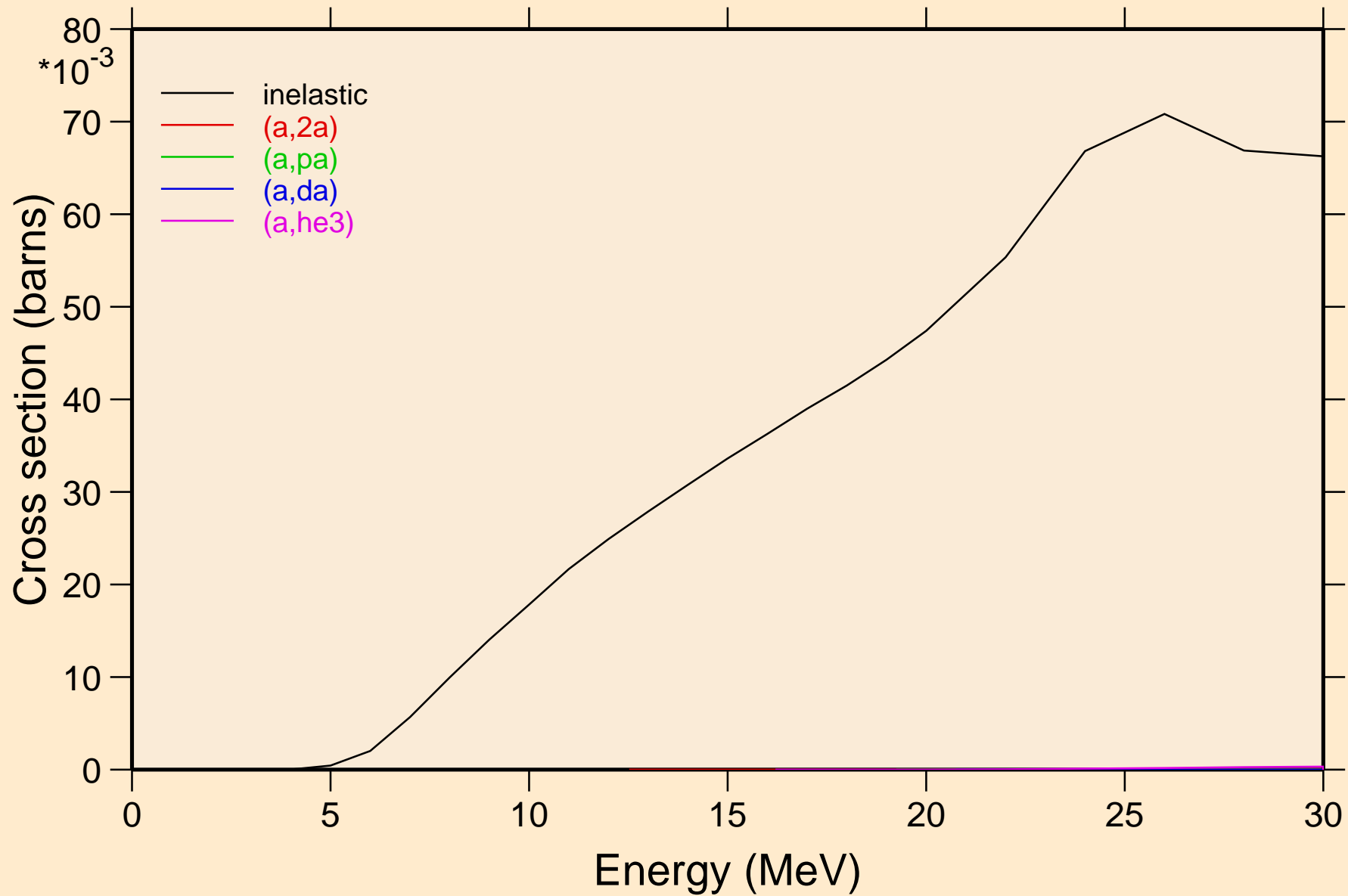




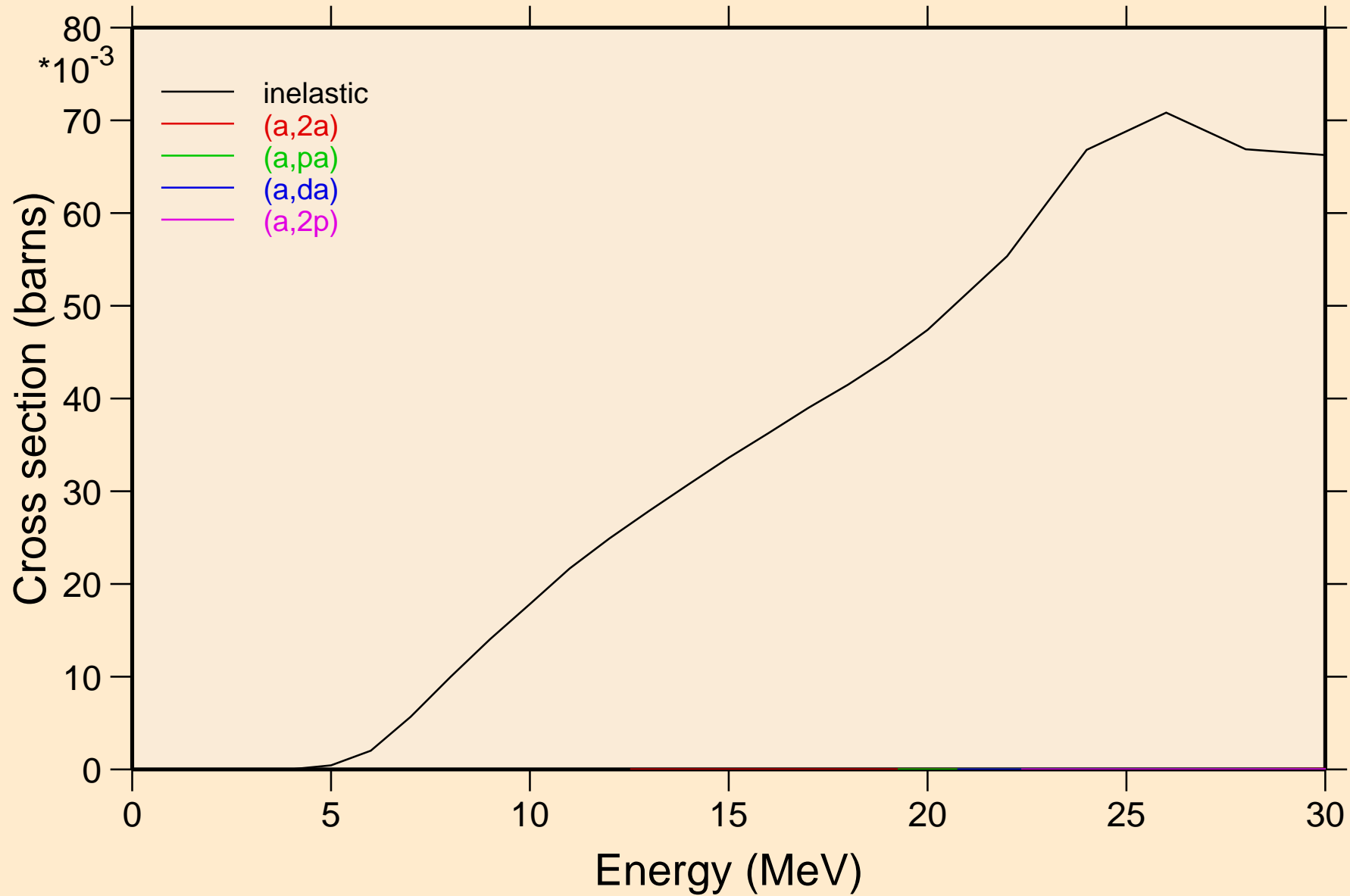
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Threshold reactions



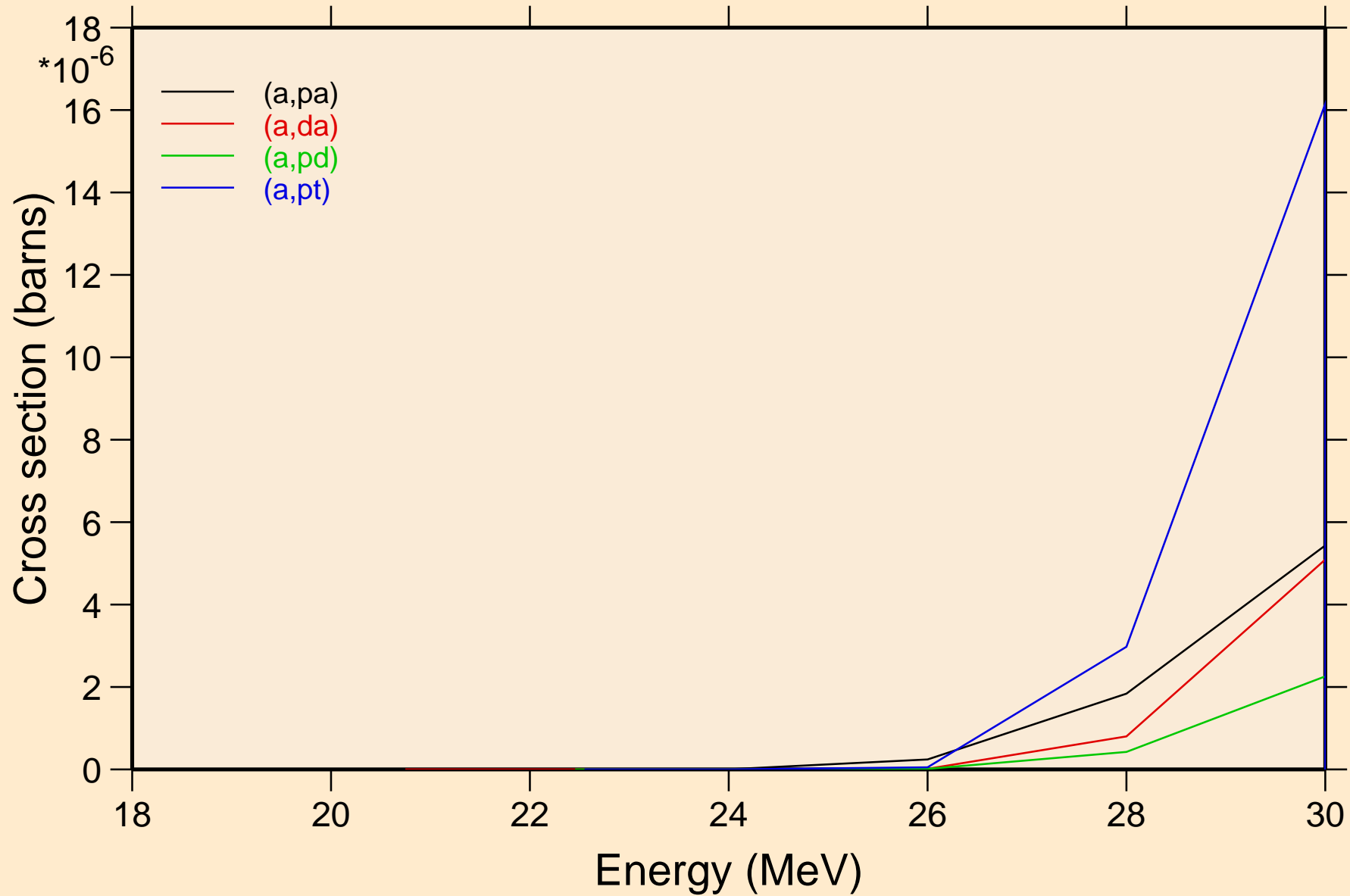
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Threshold reactions



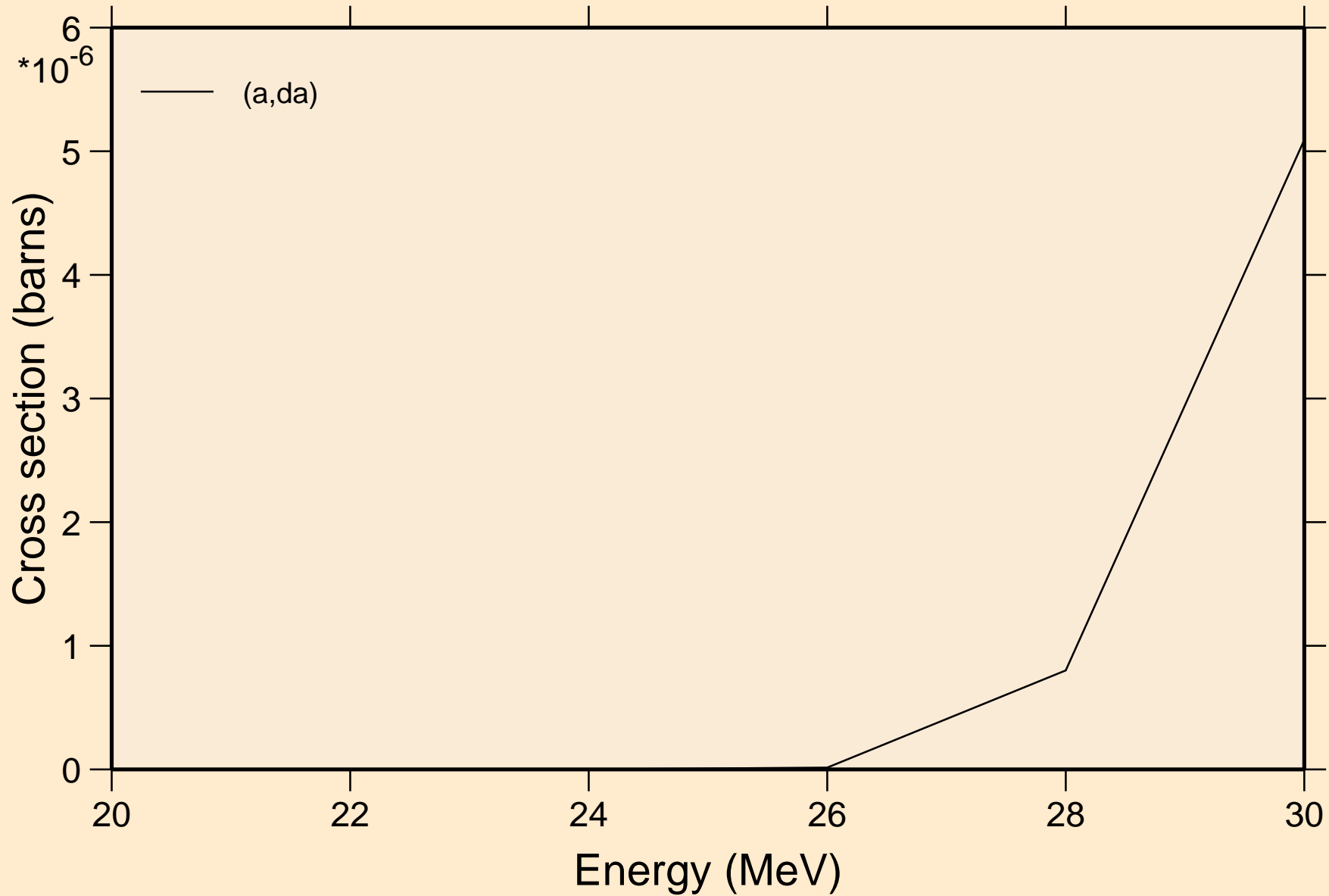
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Threshold reactions



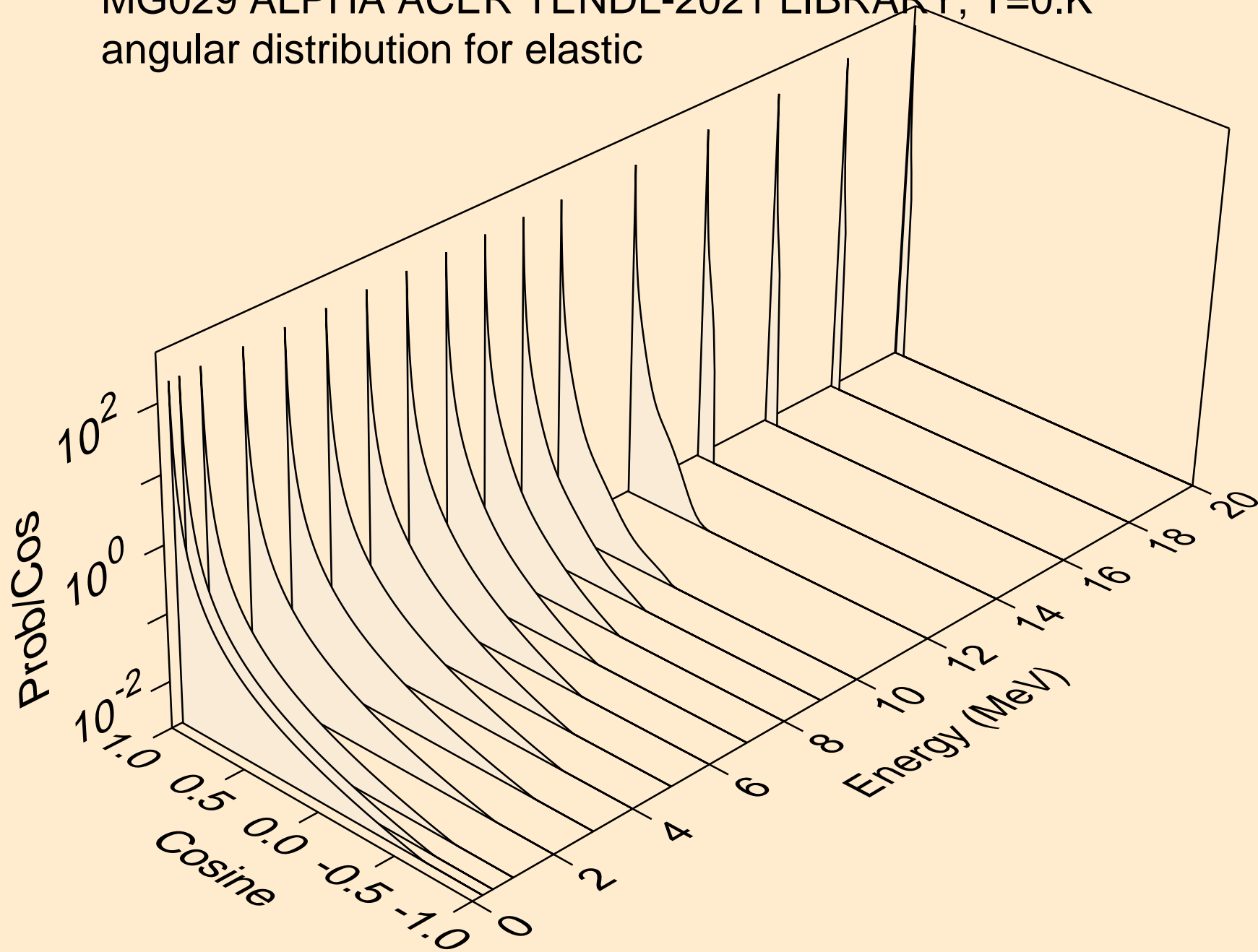
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



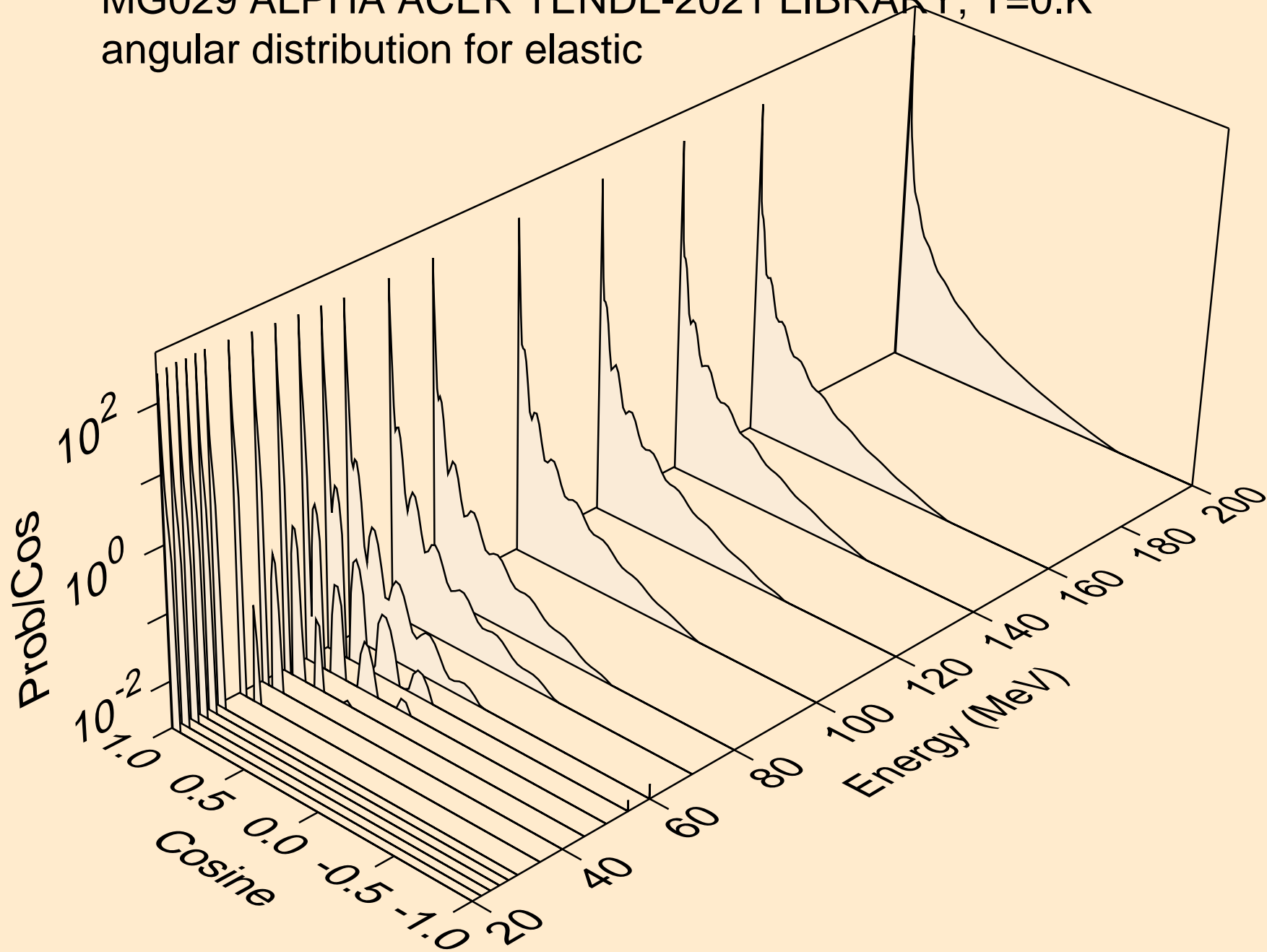
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



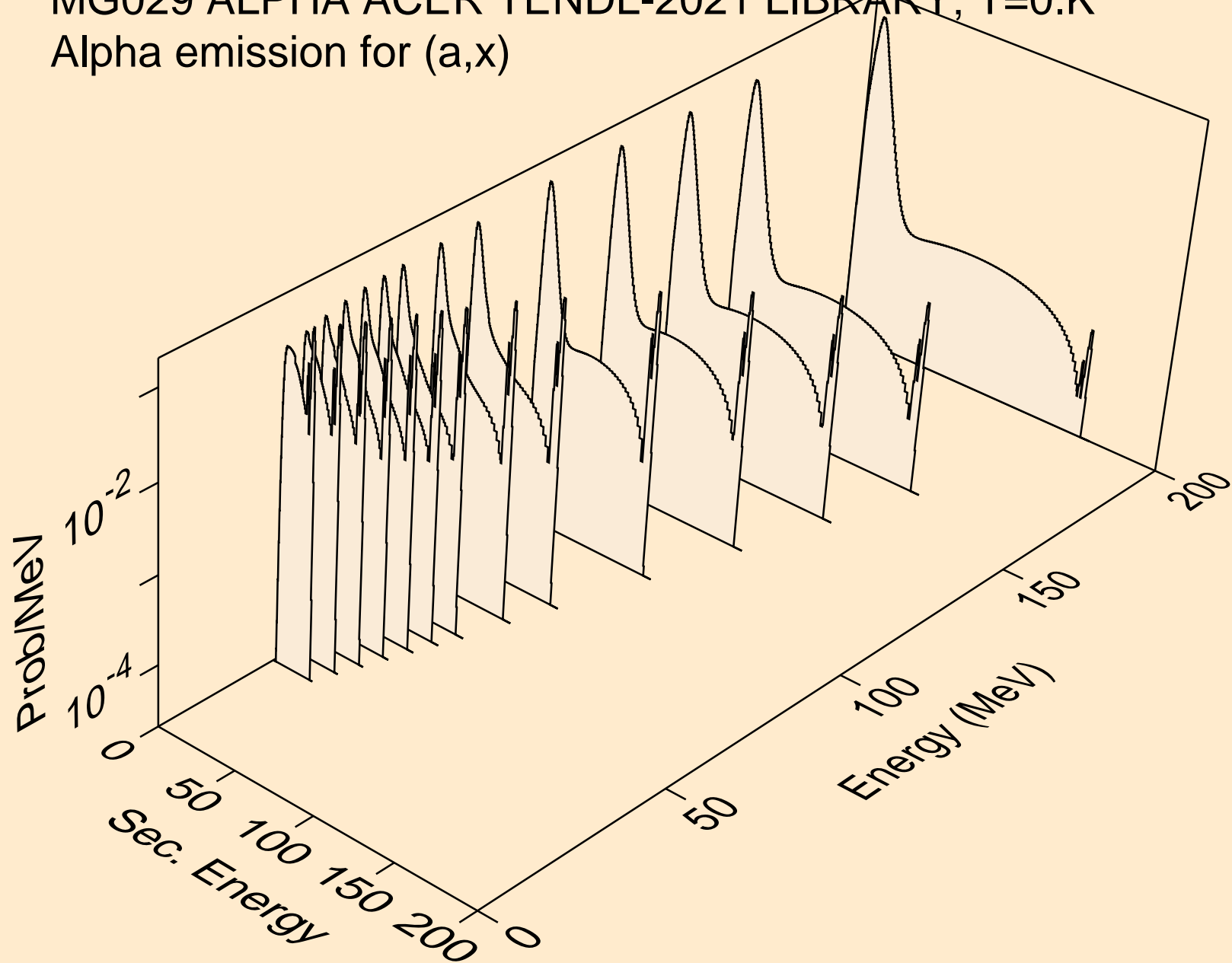
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

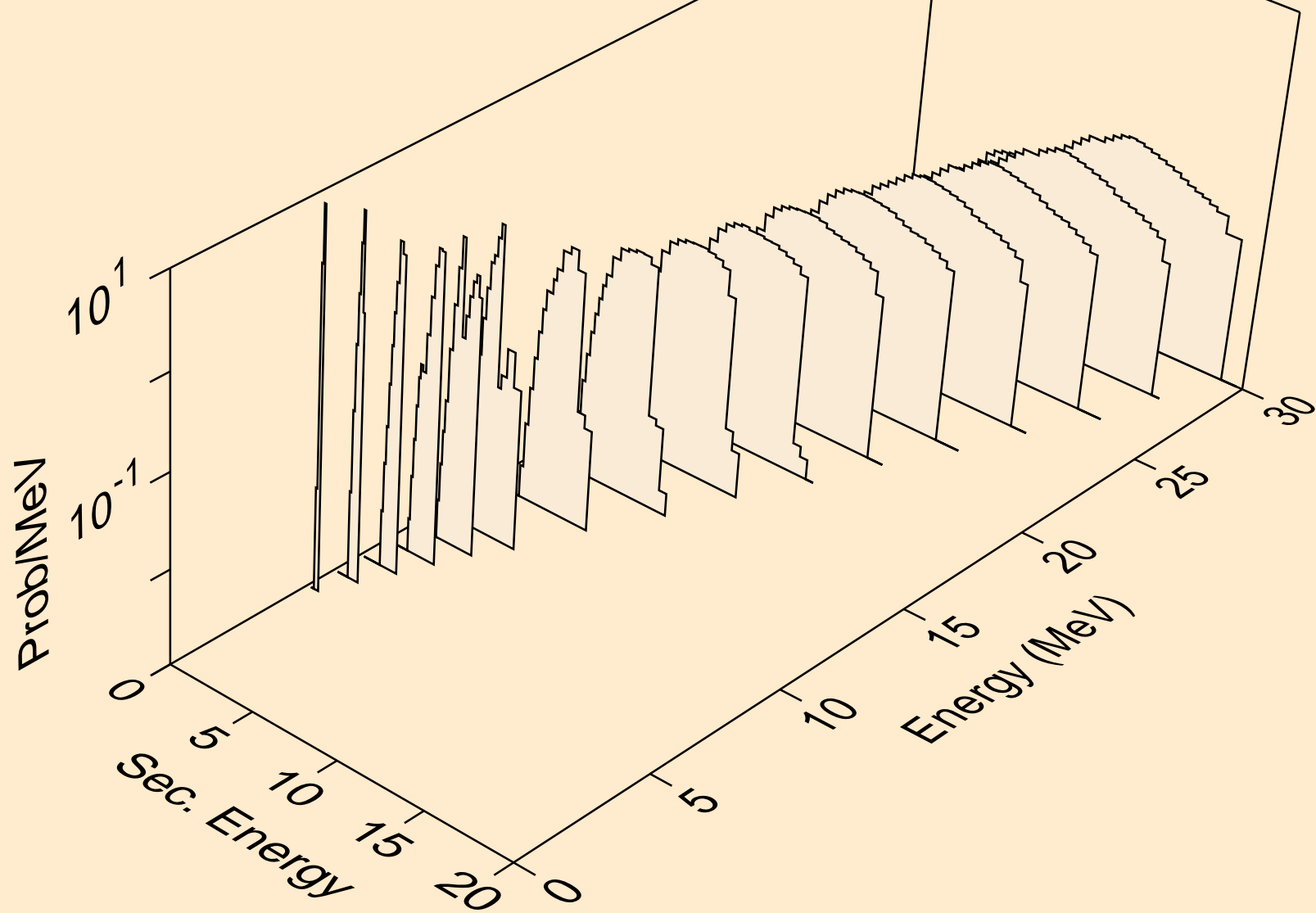


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

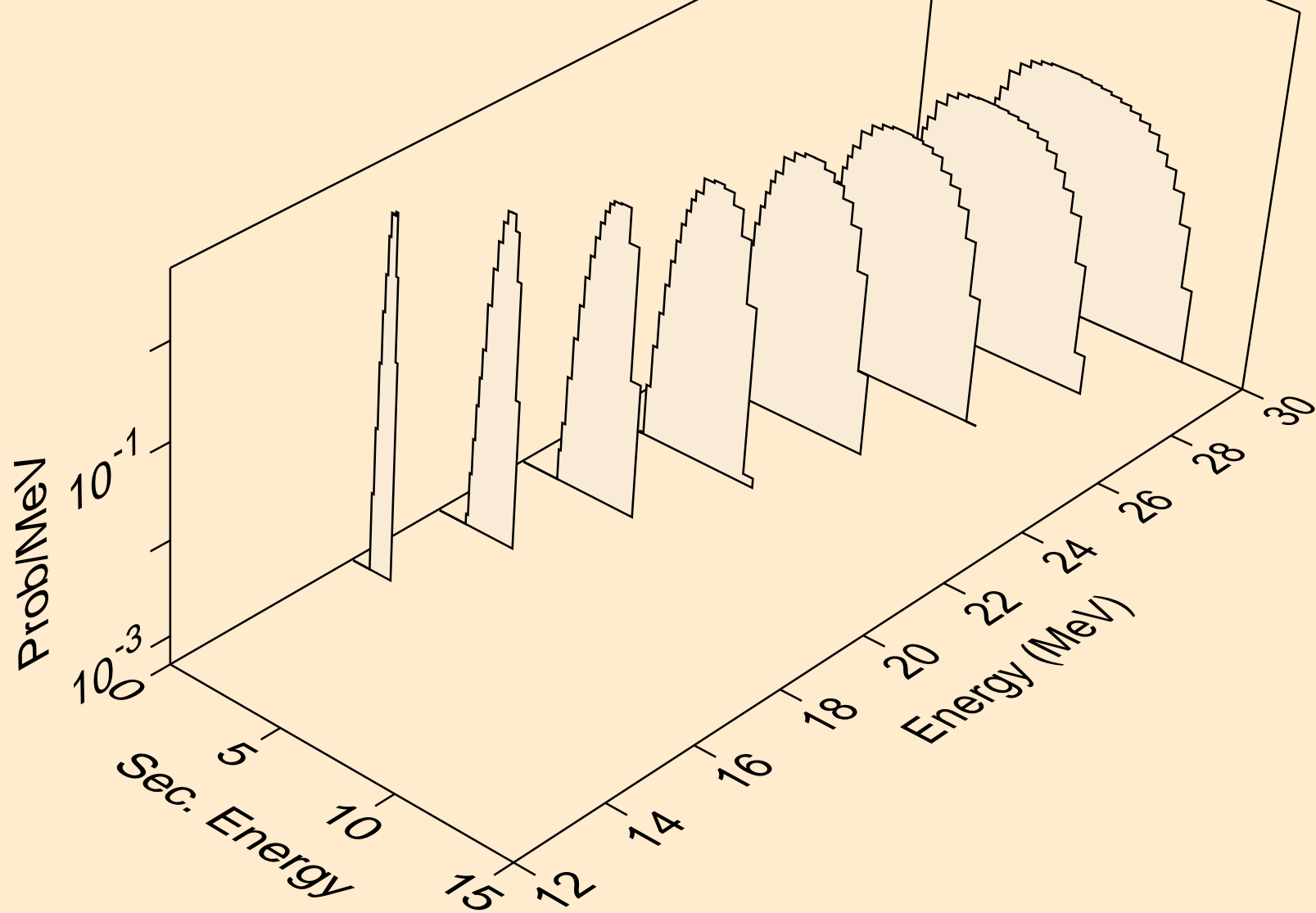




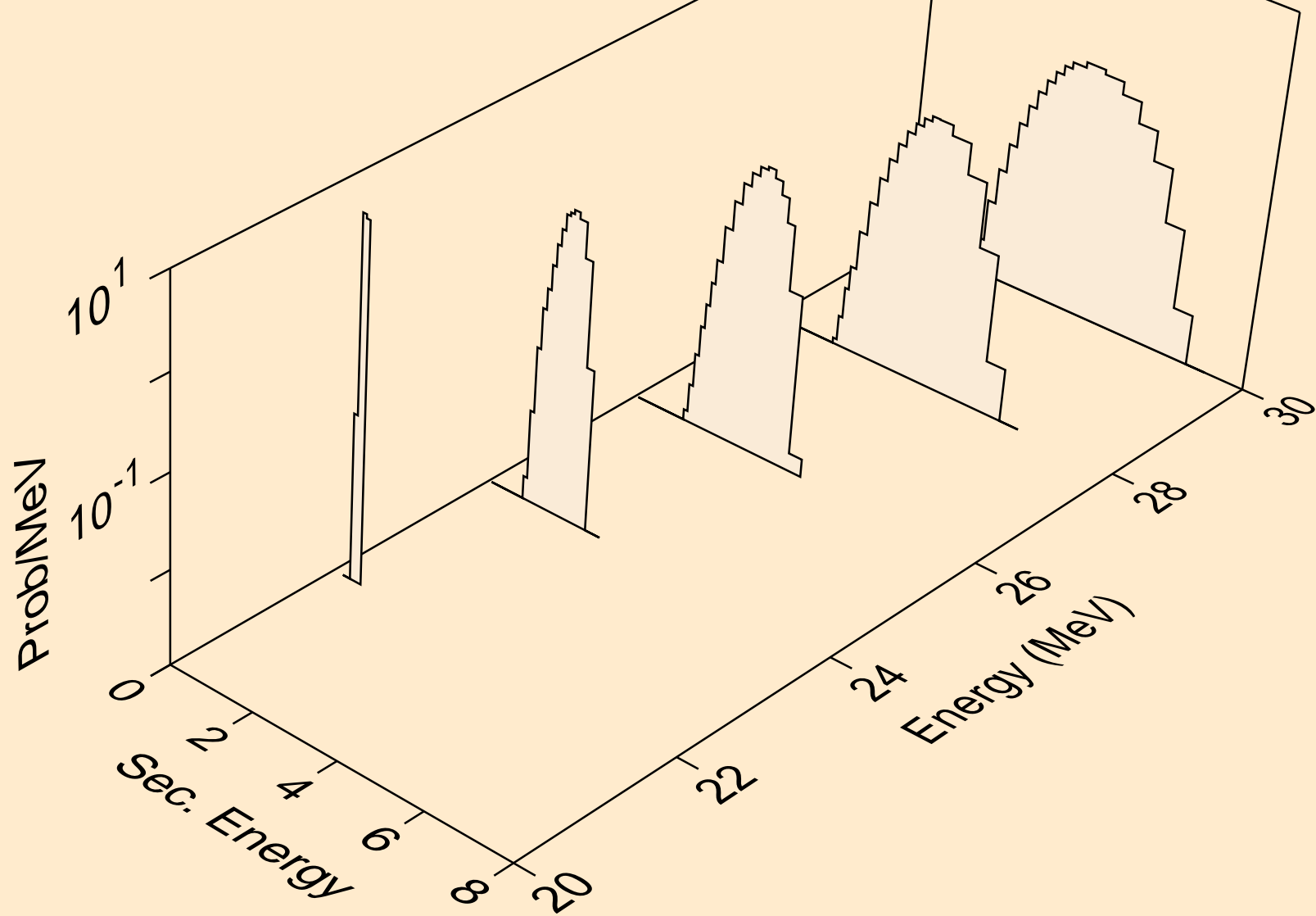
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



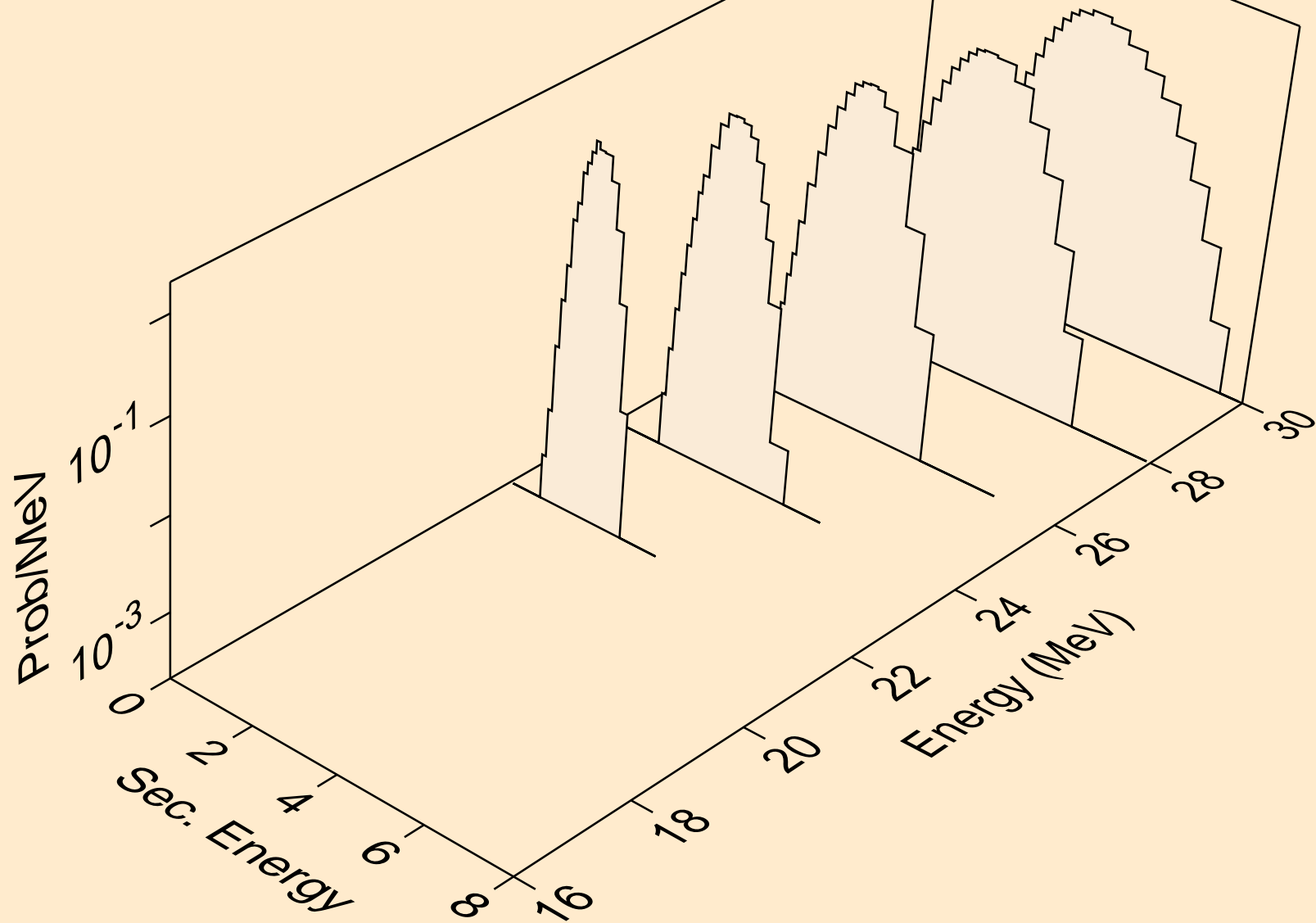
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



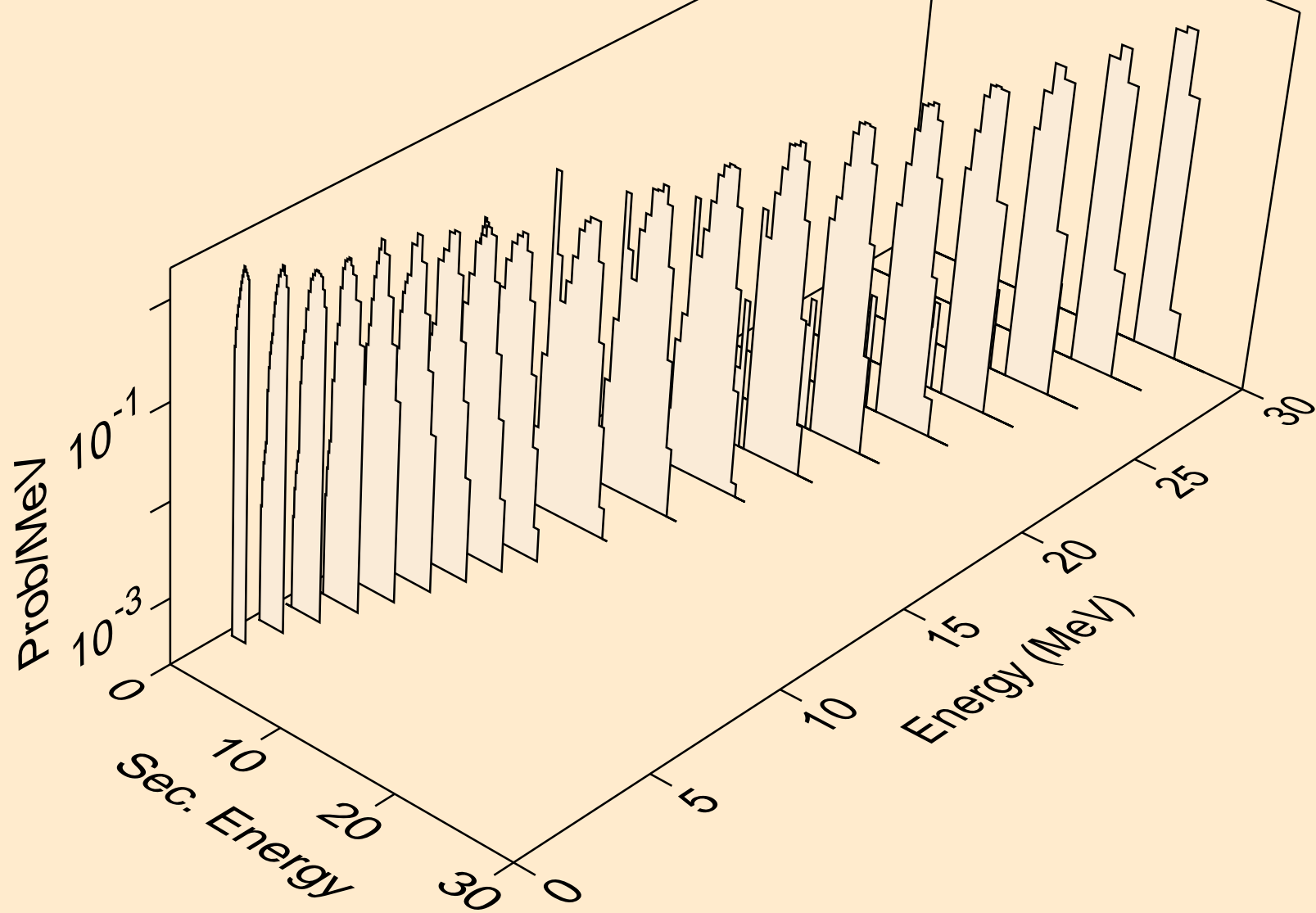
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



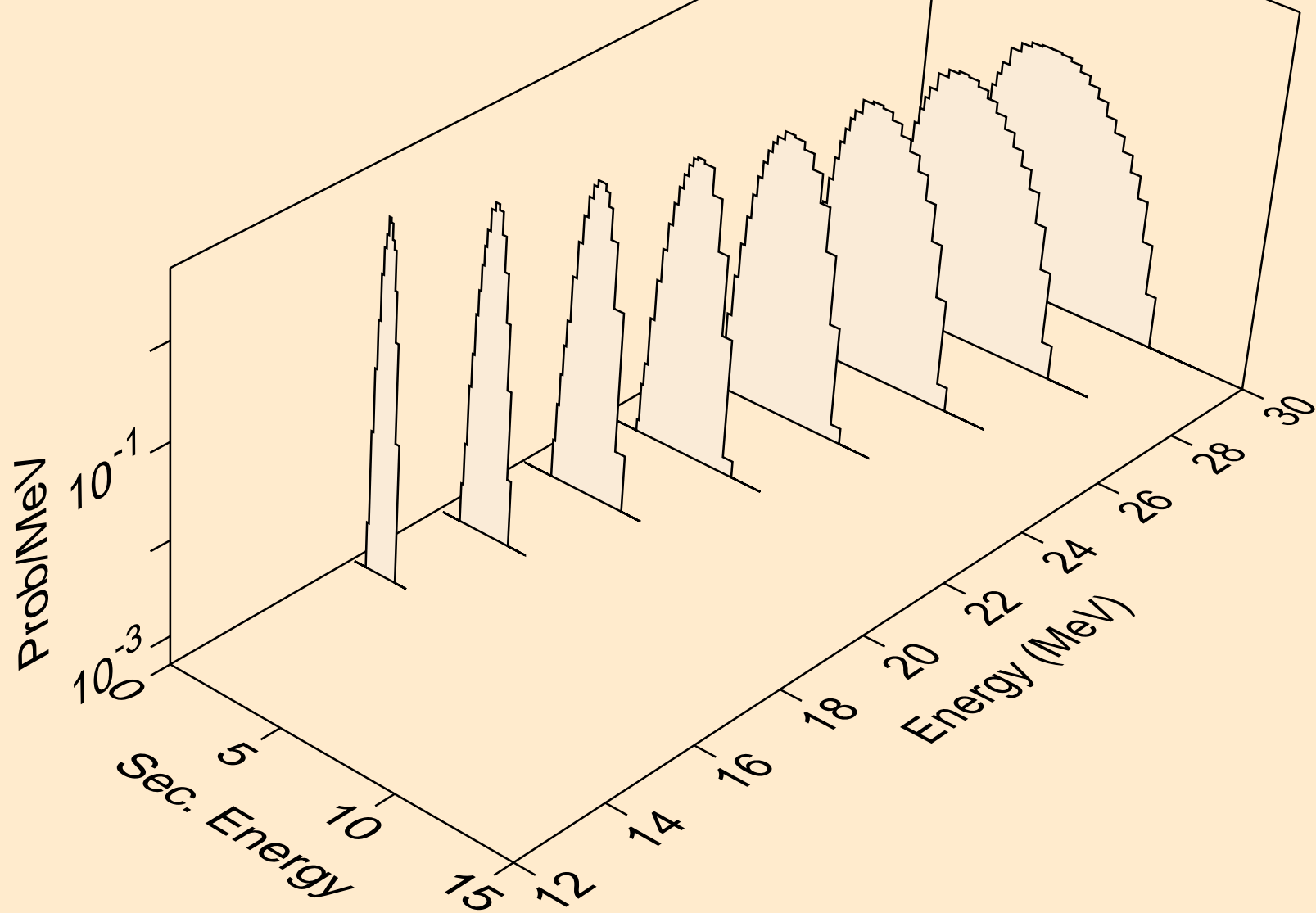
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



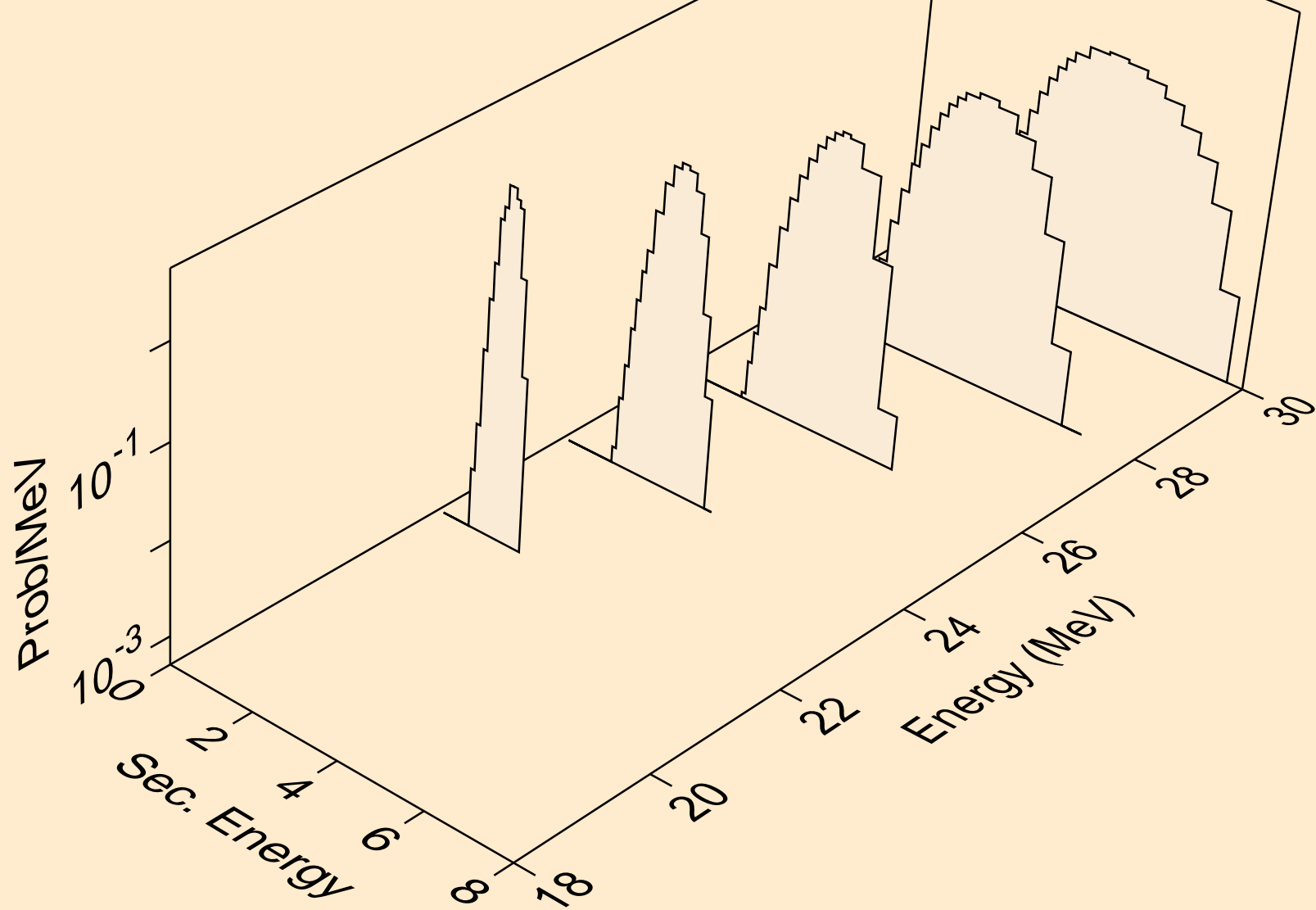
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



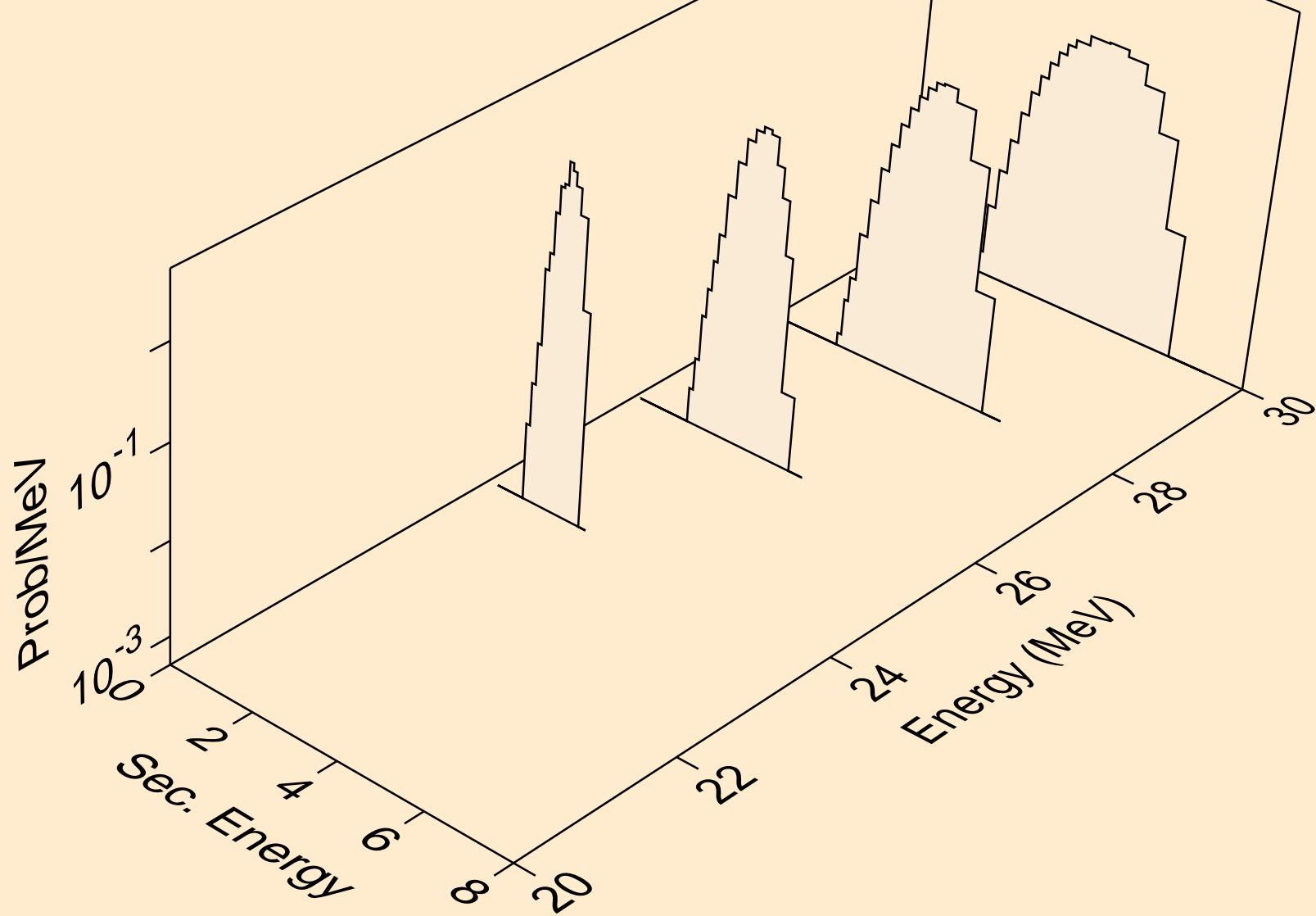
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

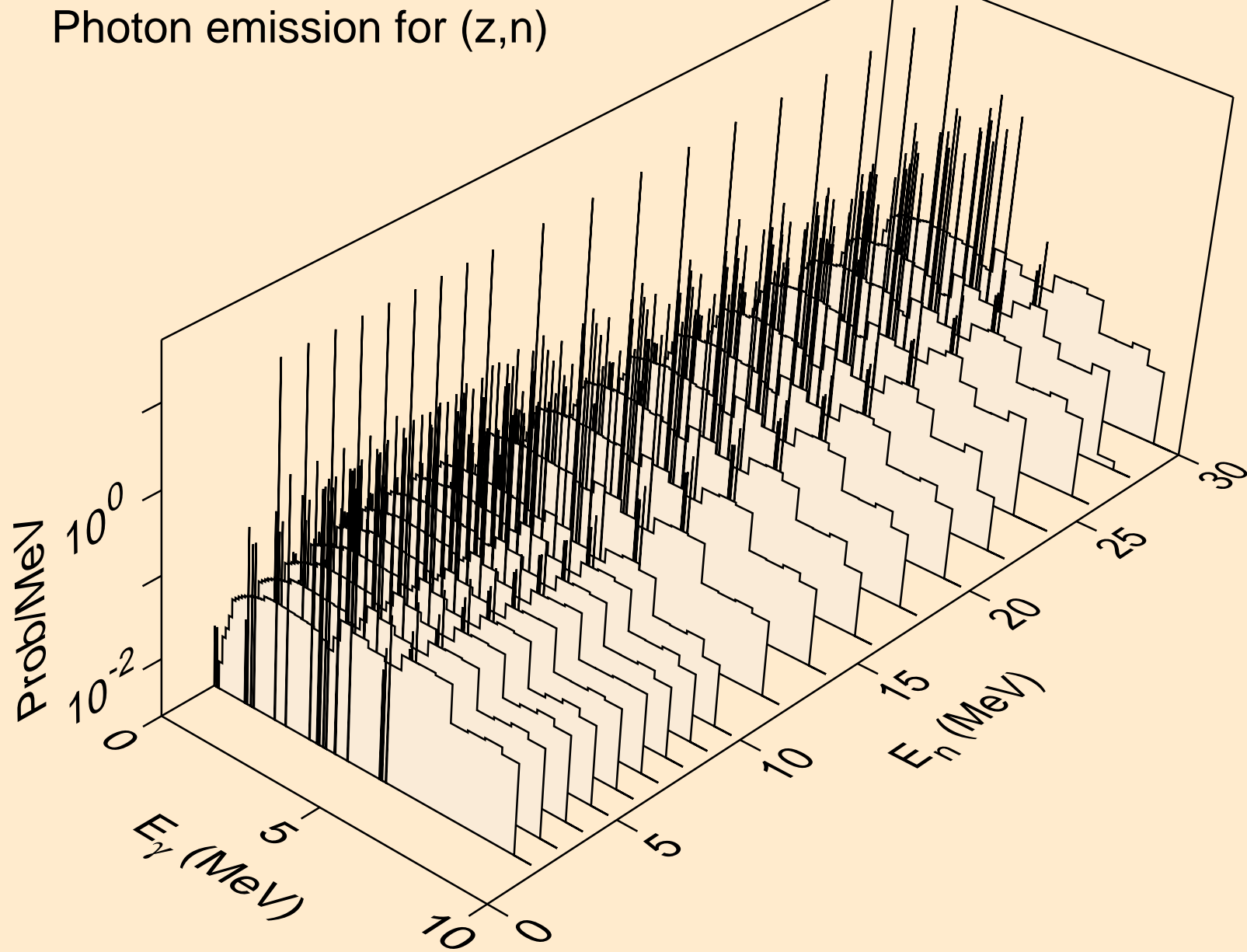


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)

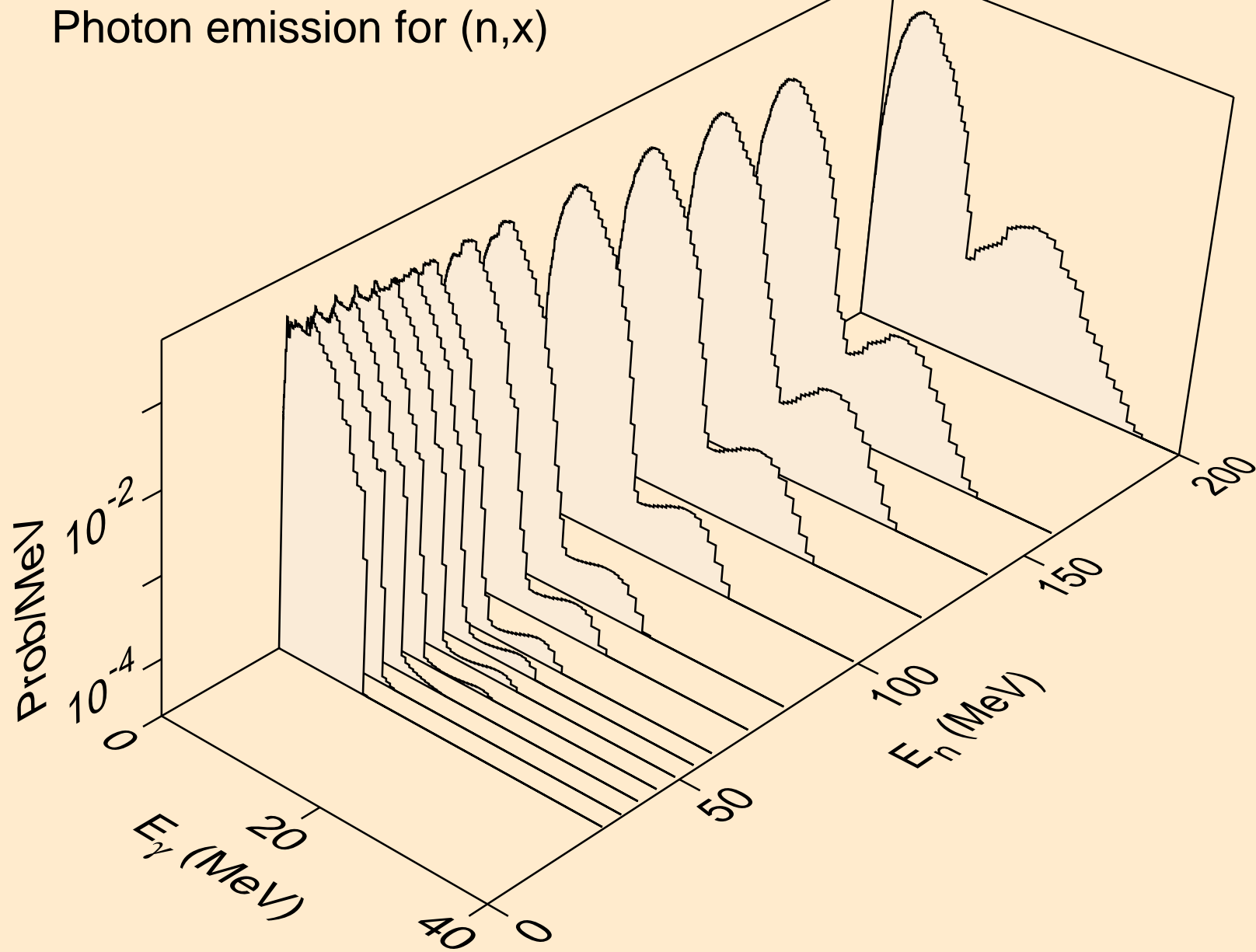




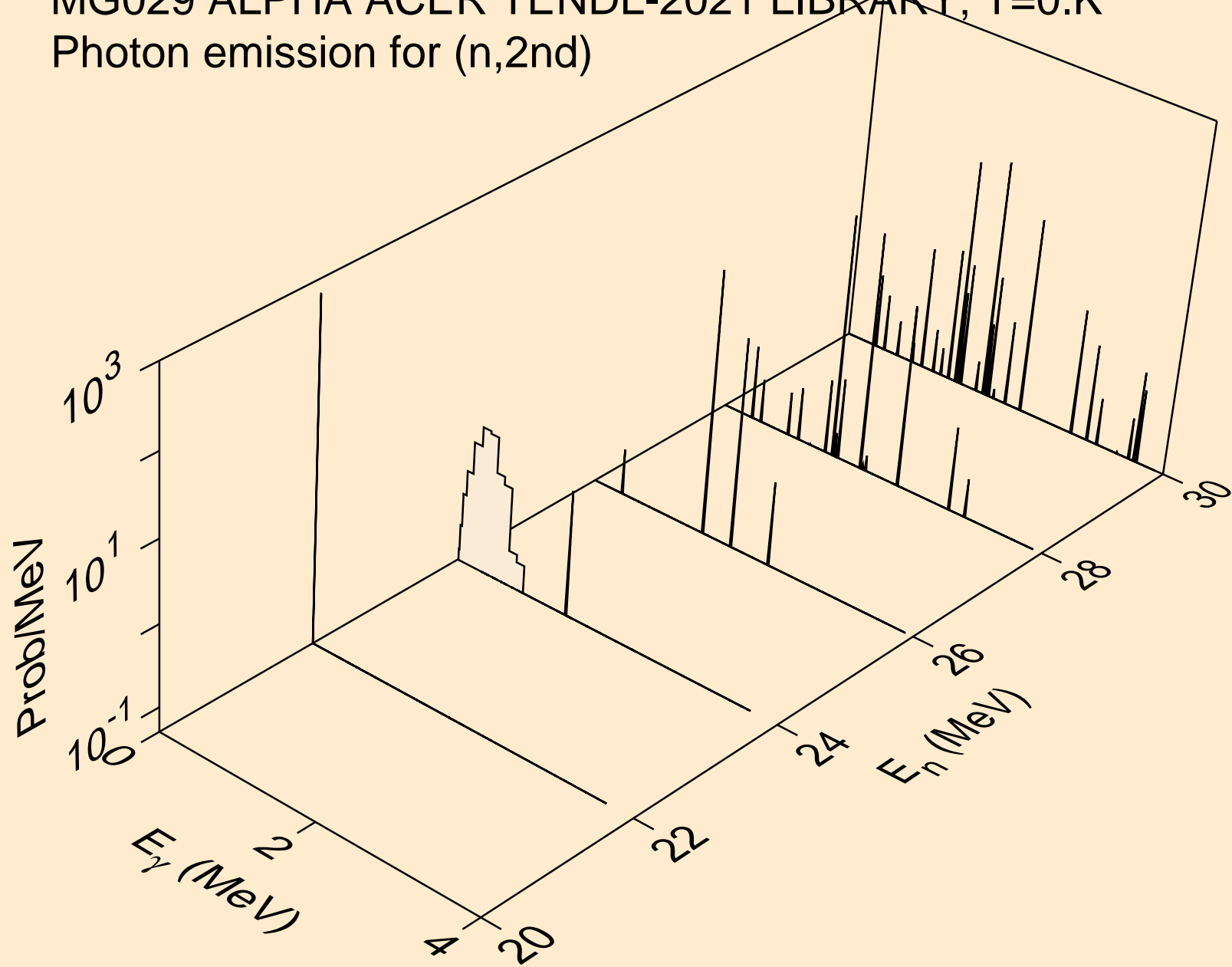
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



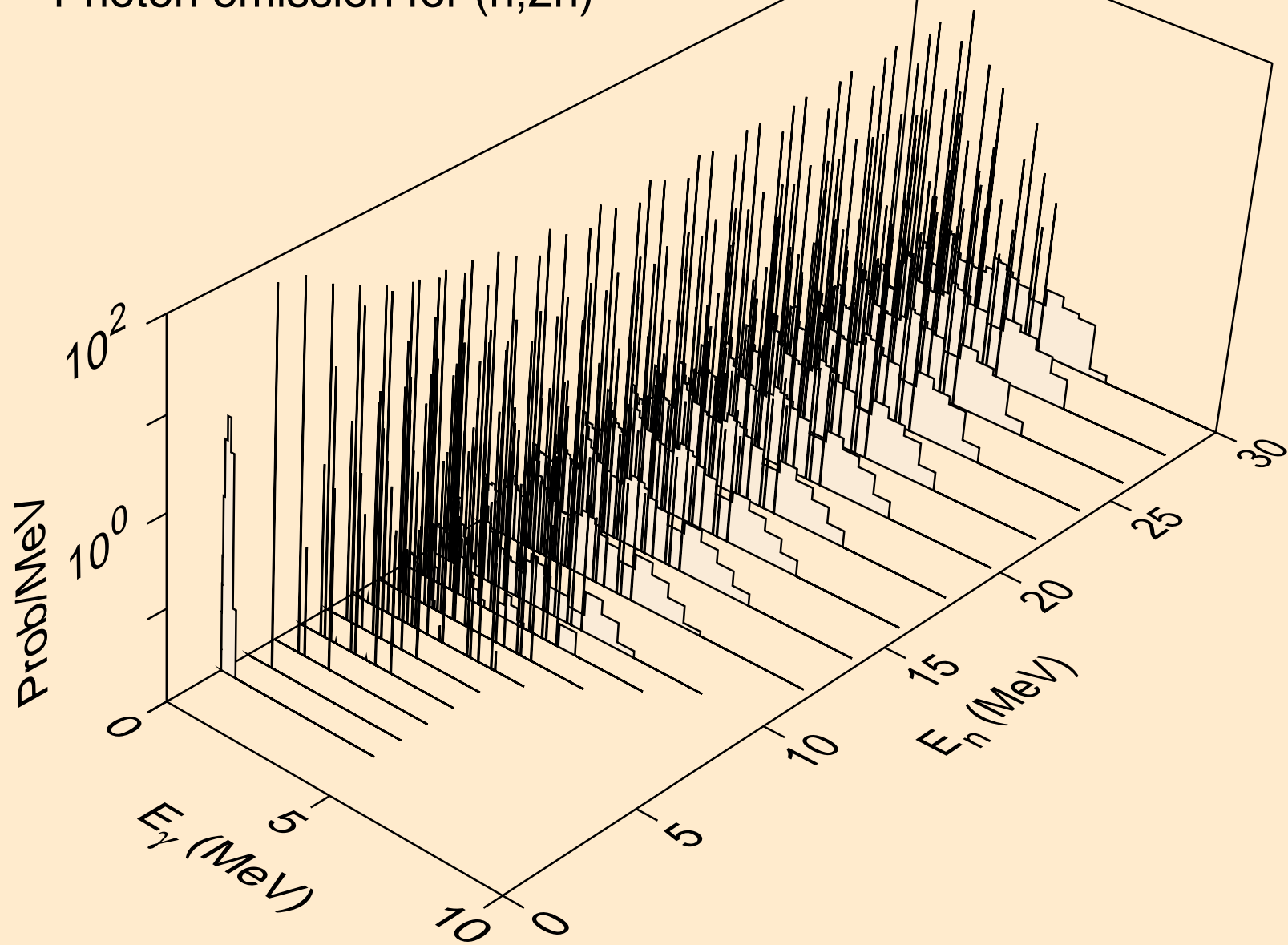
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



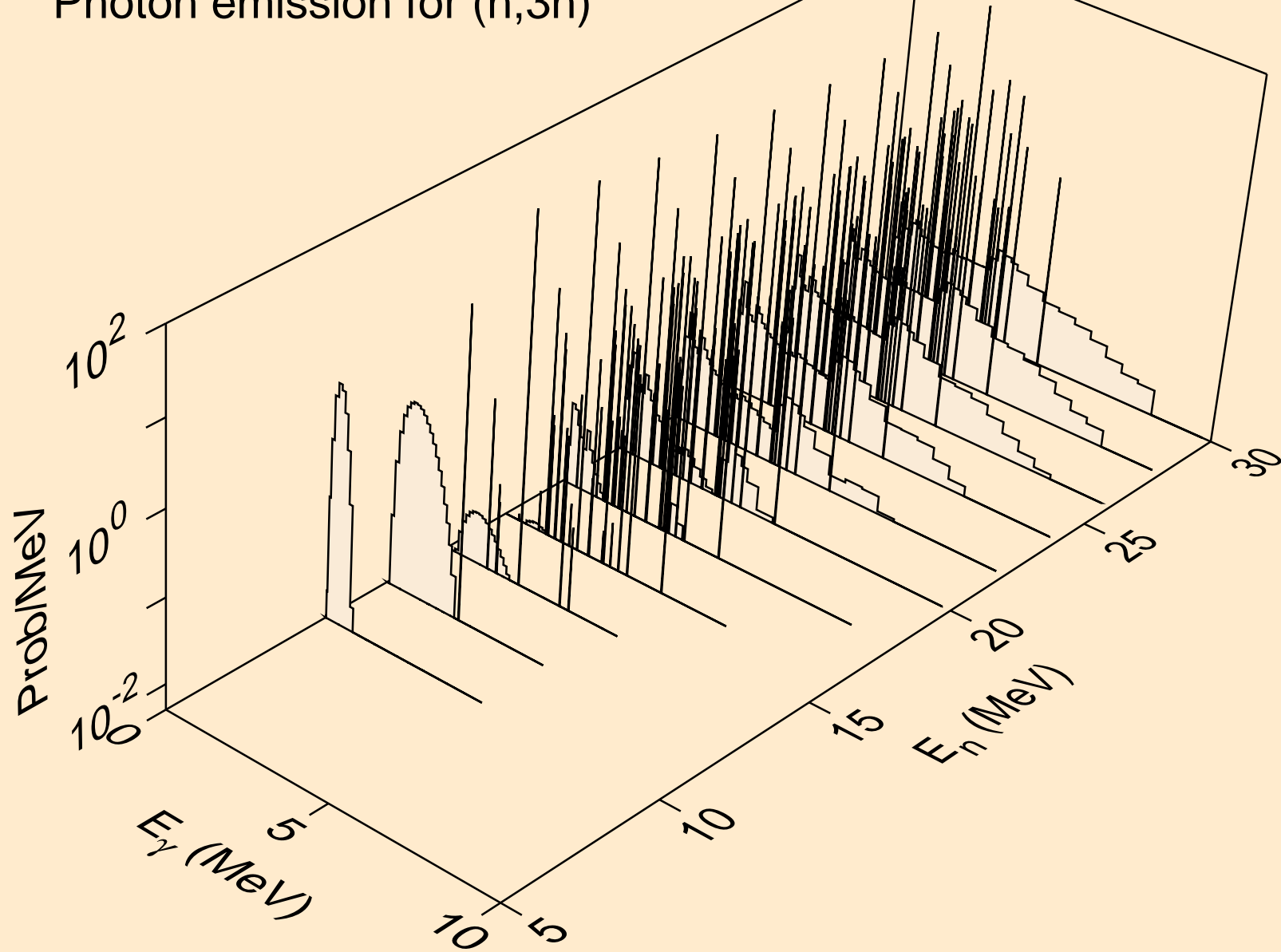
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



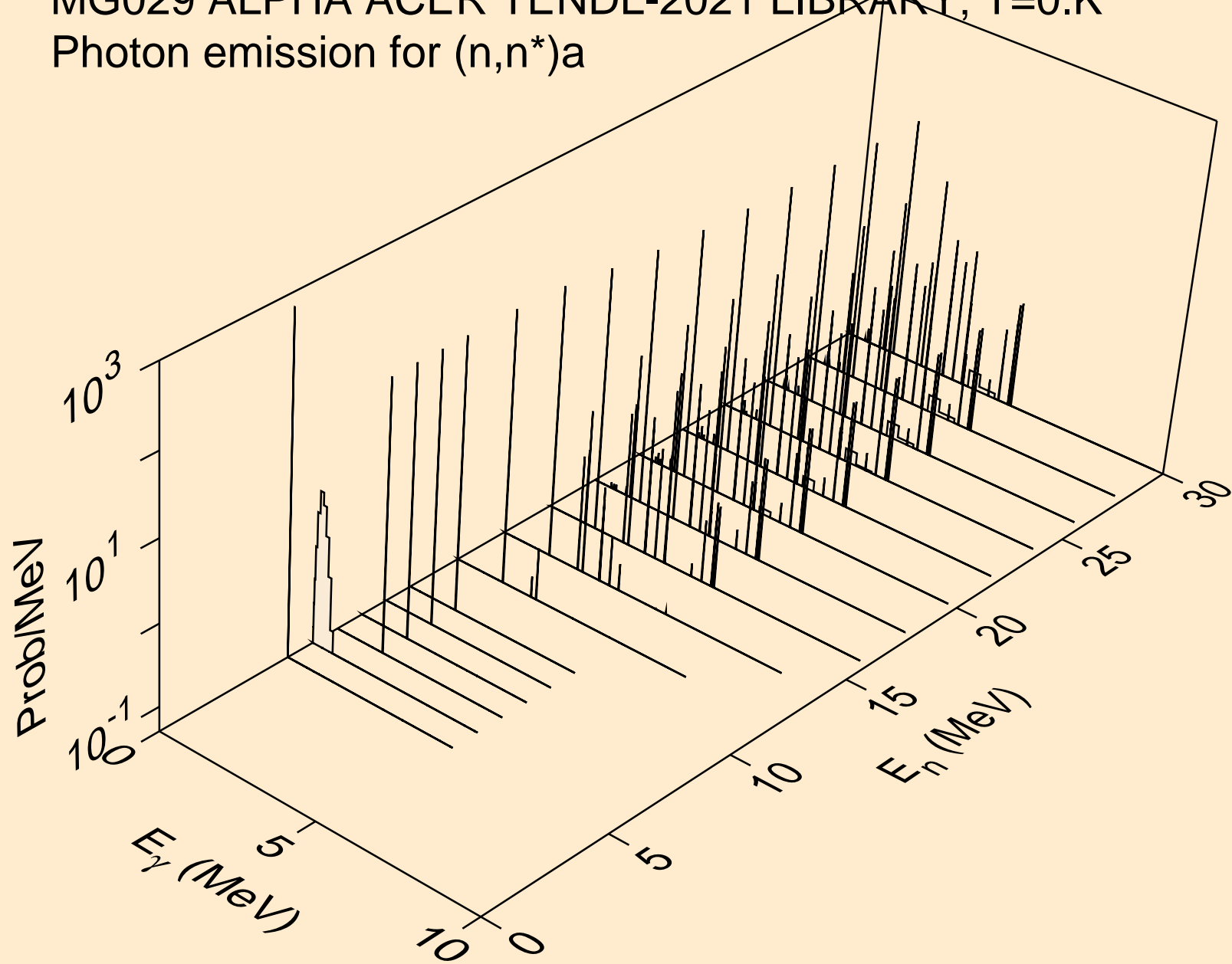
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



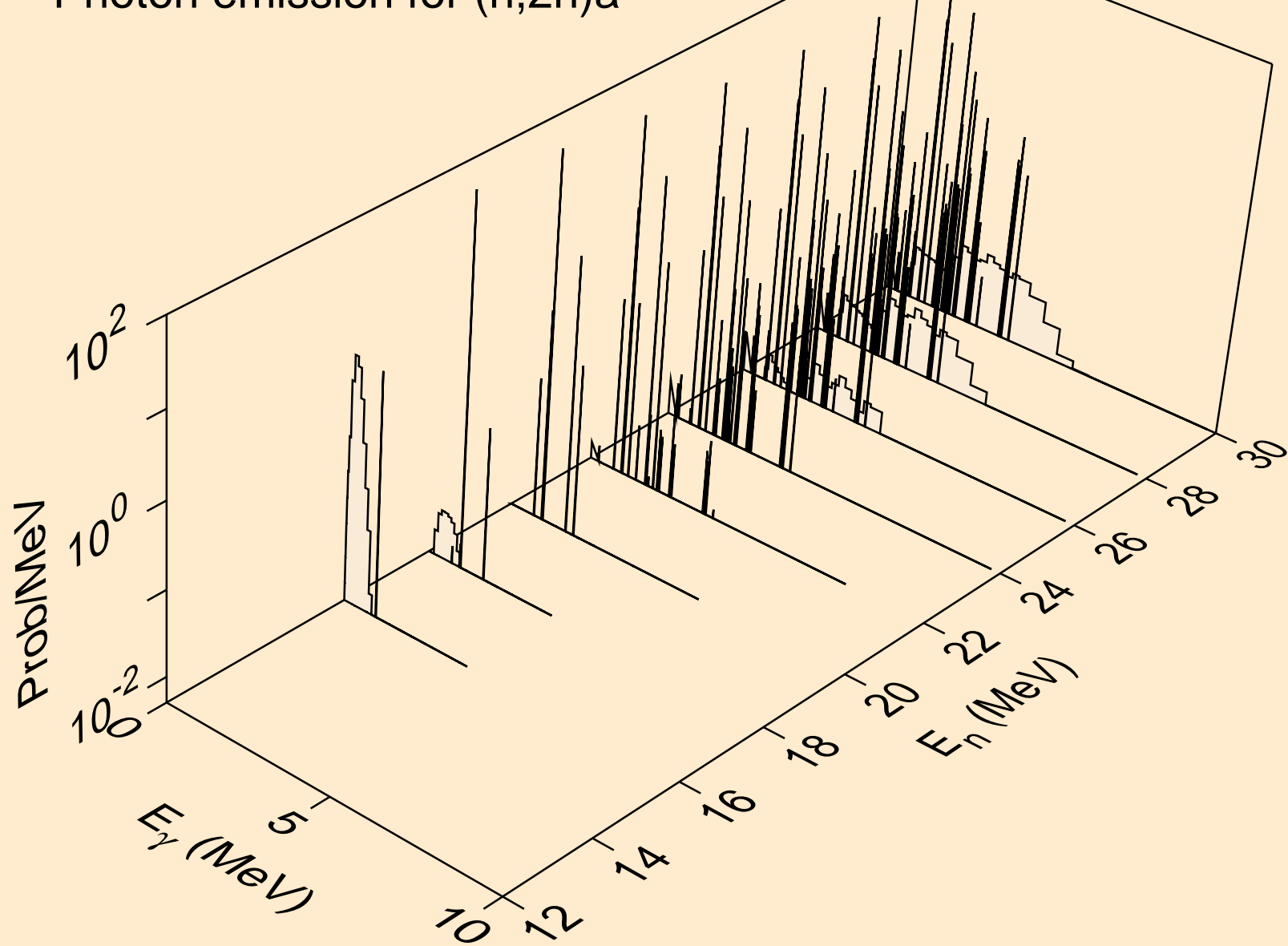
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Photon emission for (n,3n)



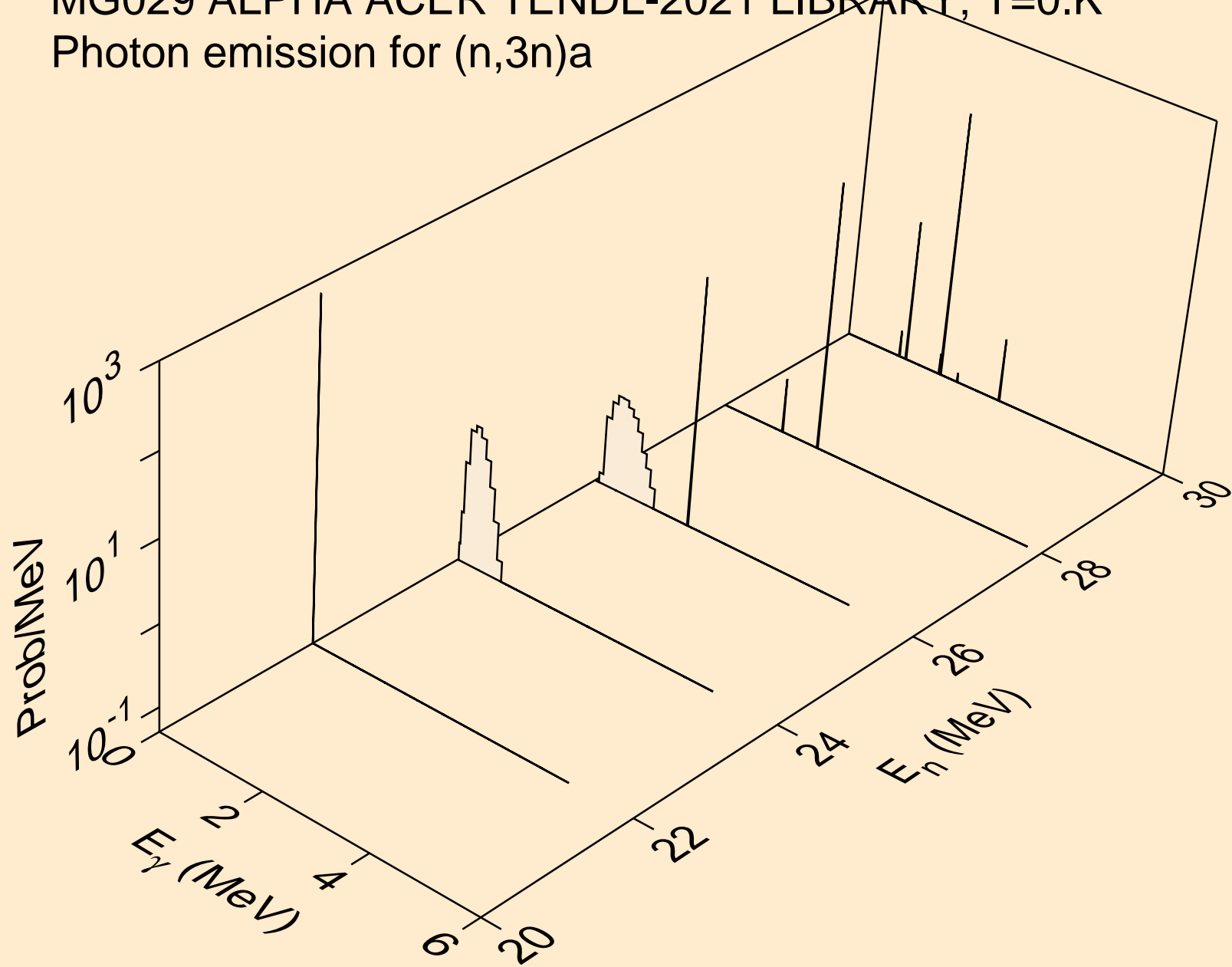
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

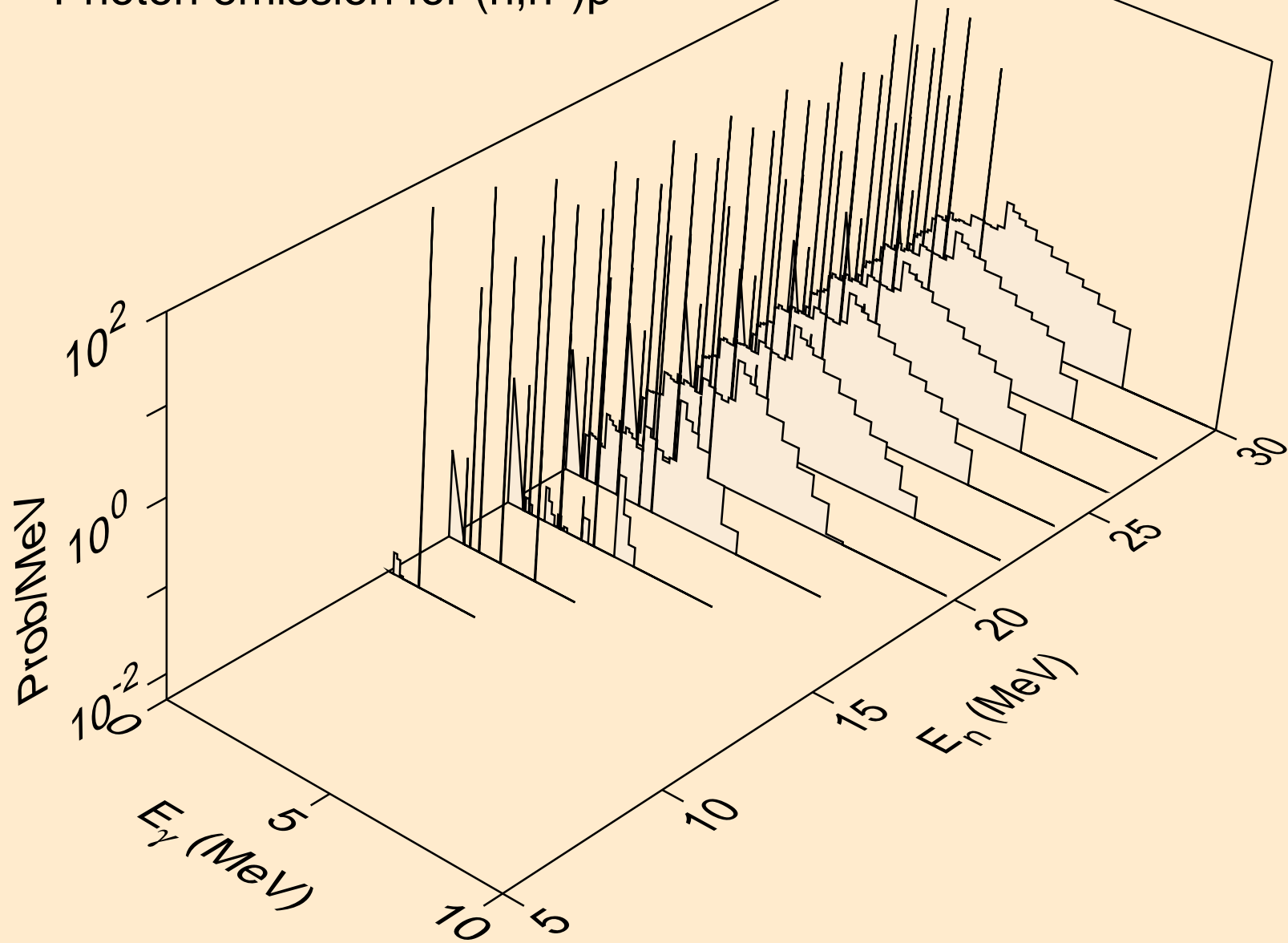


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

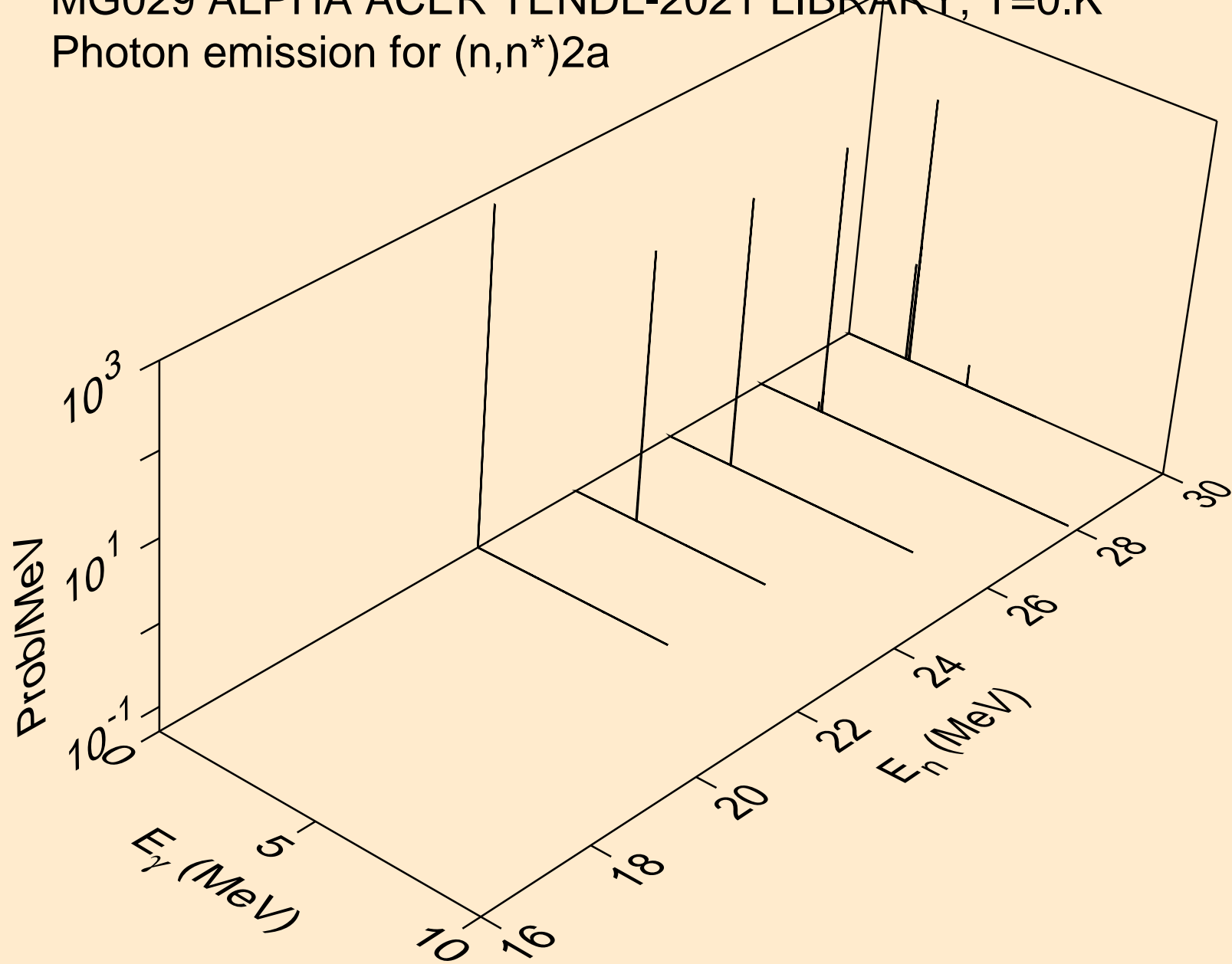




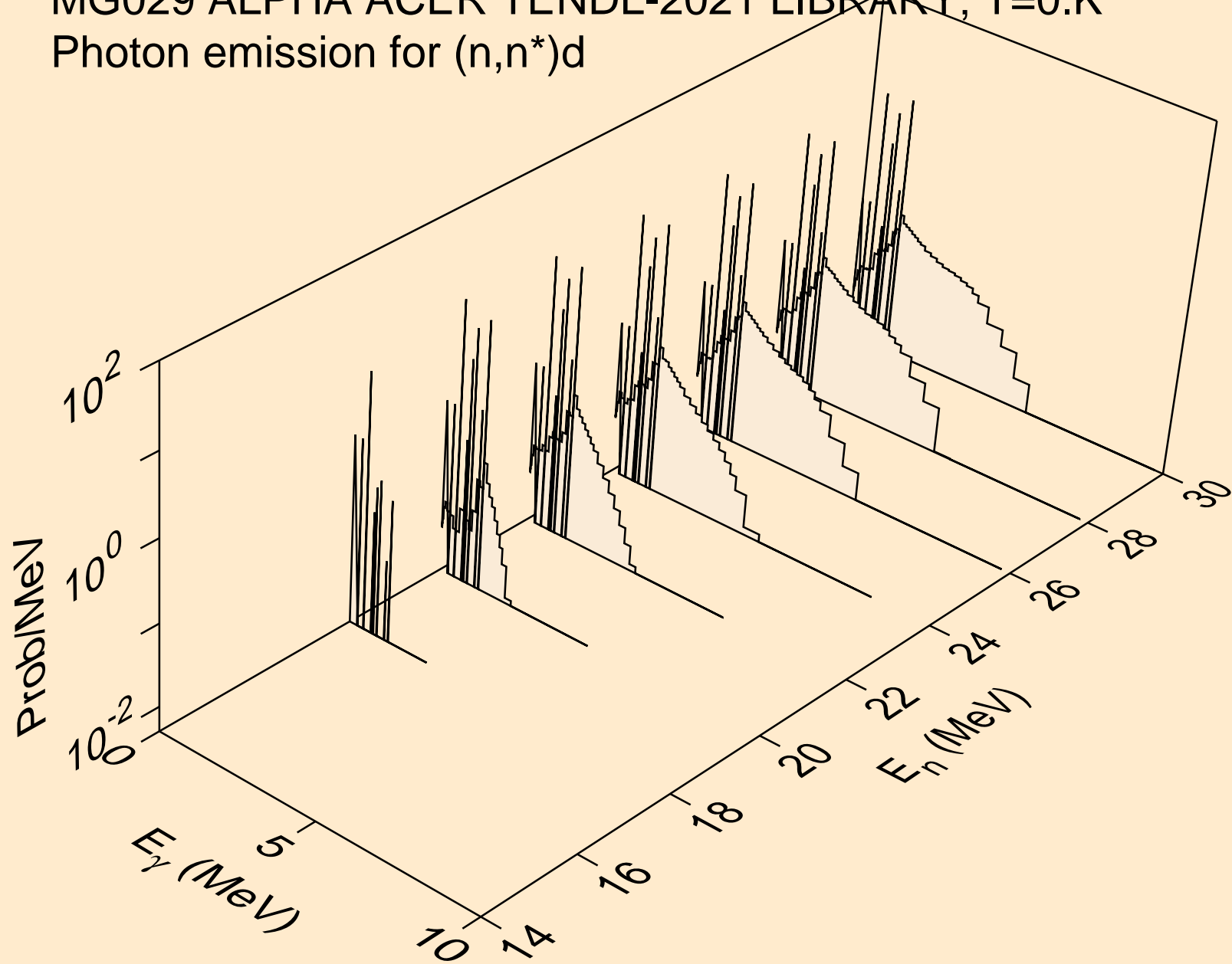
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



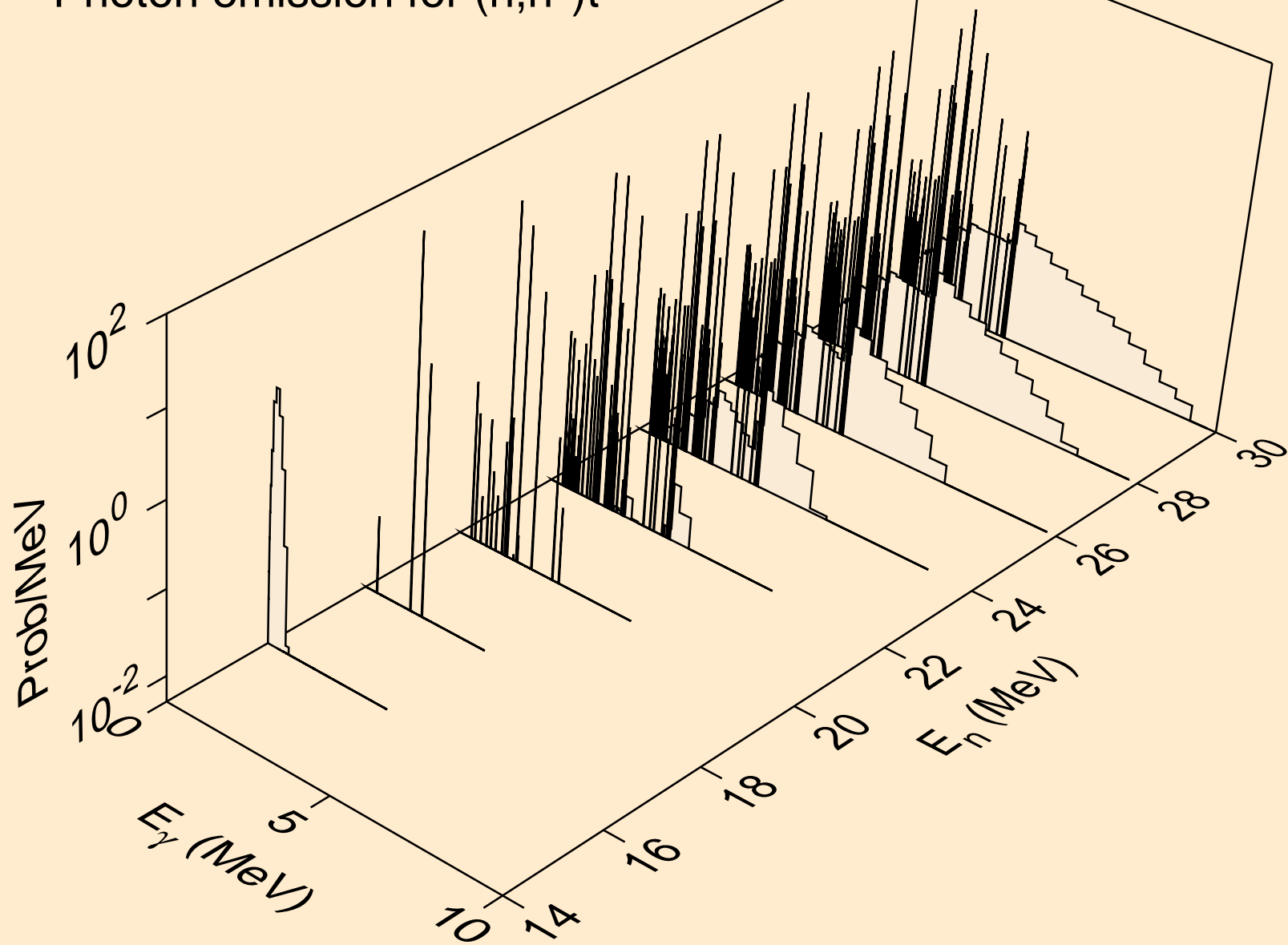
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



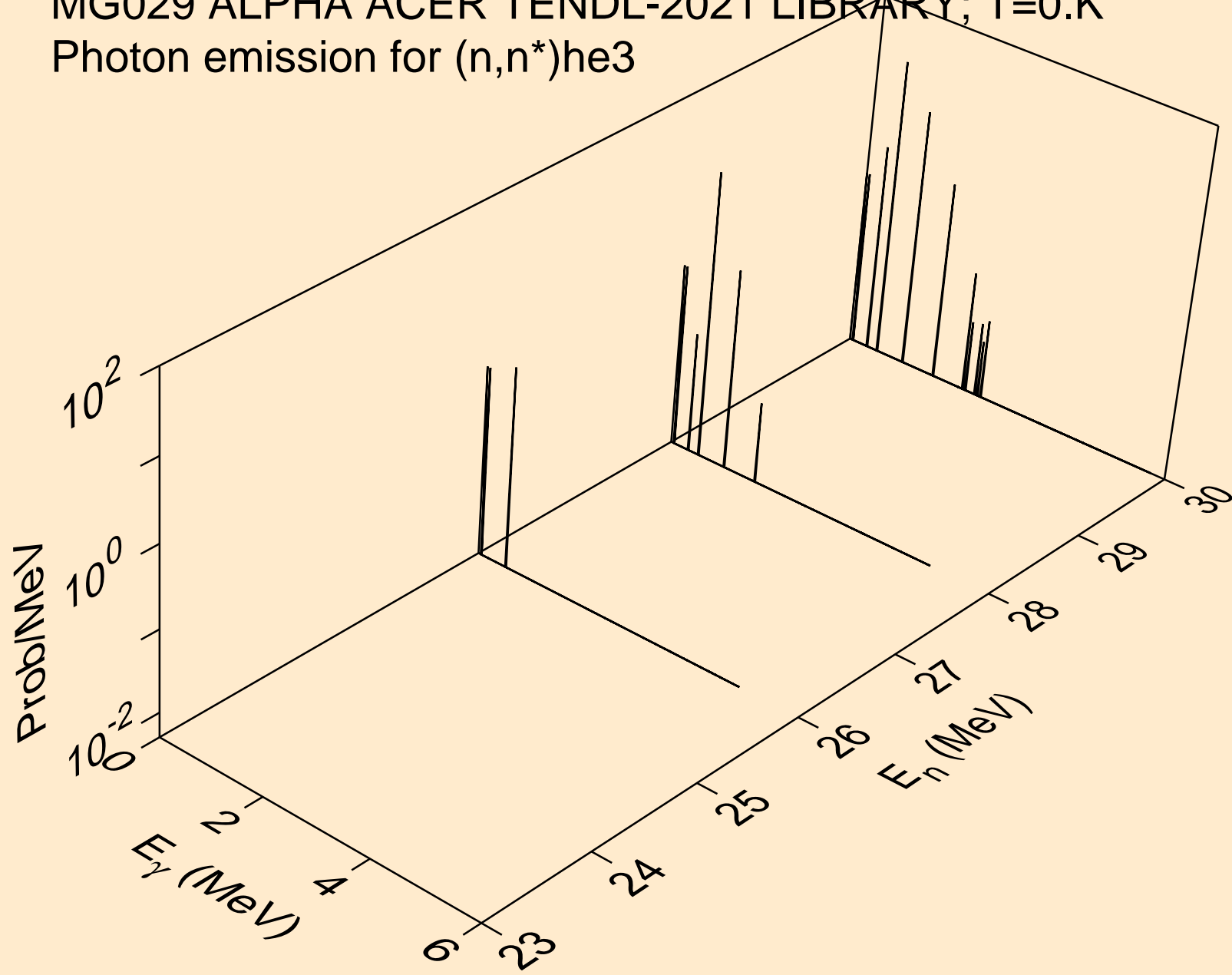
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Photon emission for (n,n\*)d



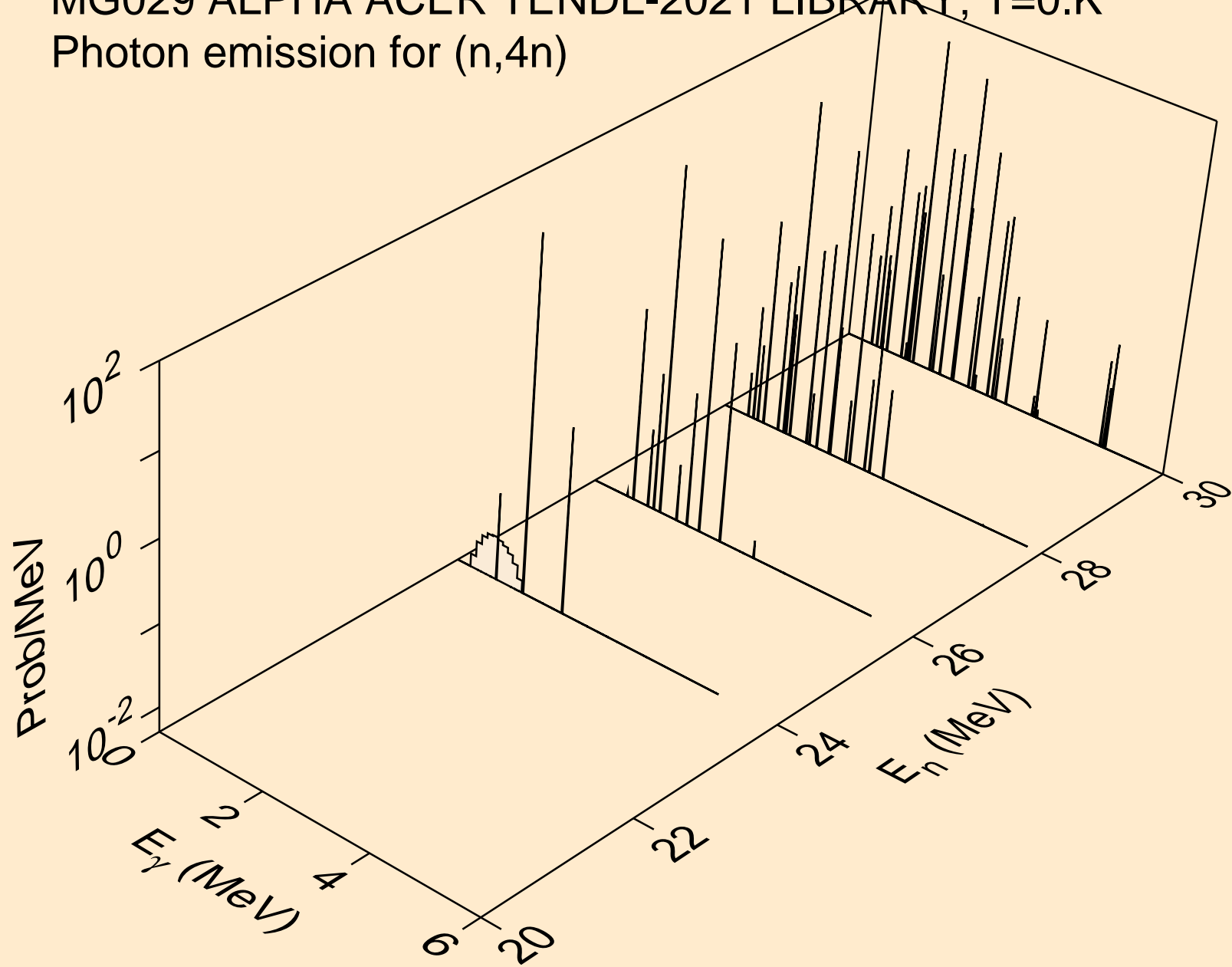
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Photon emission for (n,n\*)t



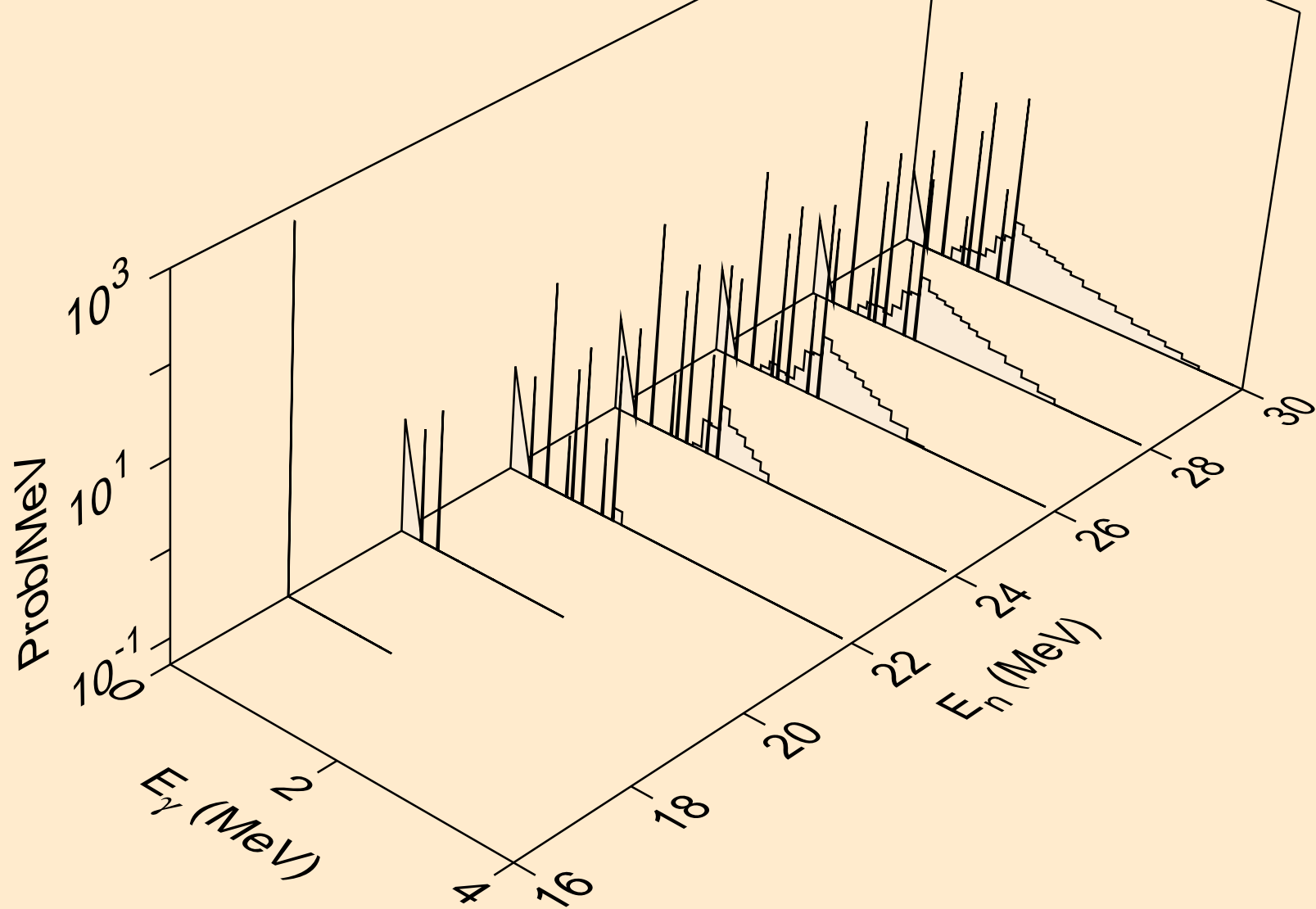
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



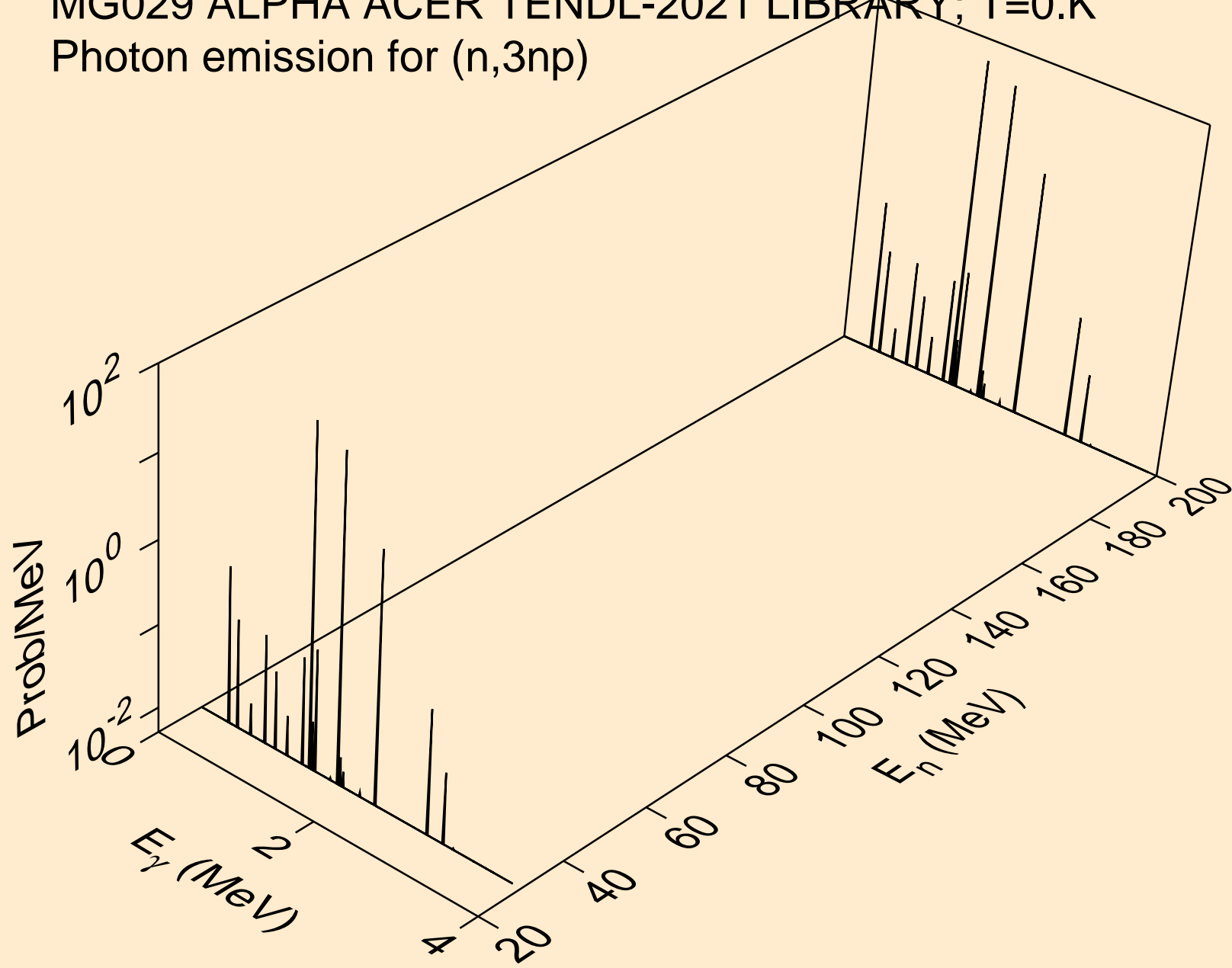
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

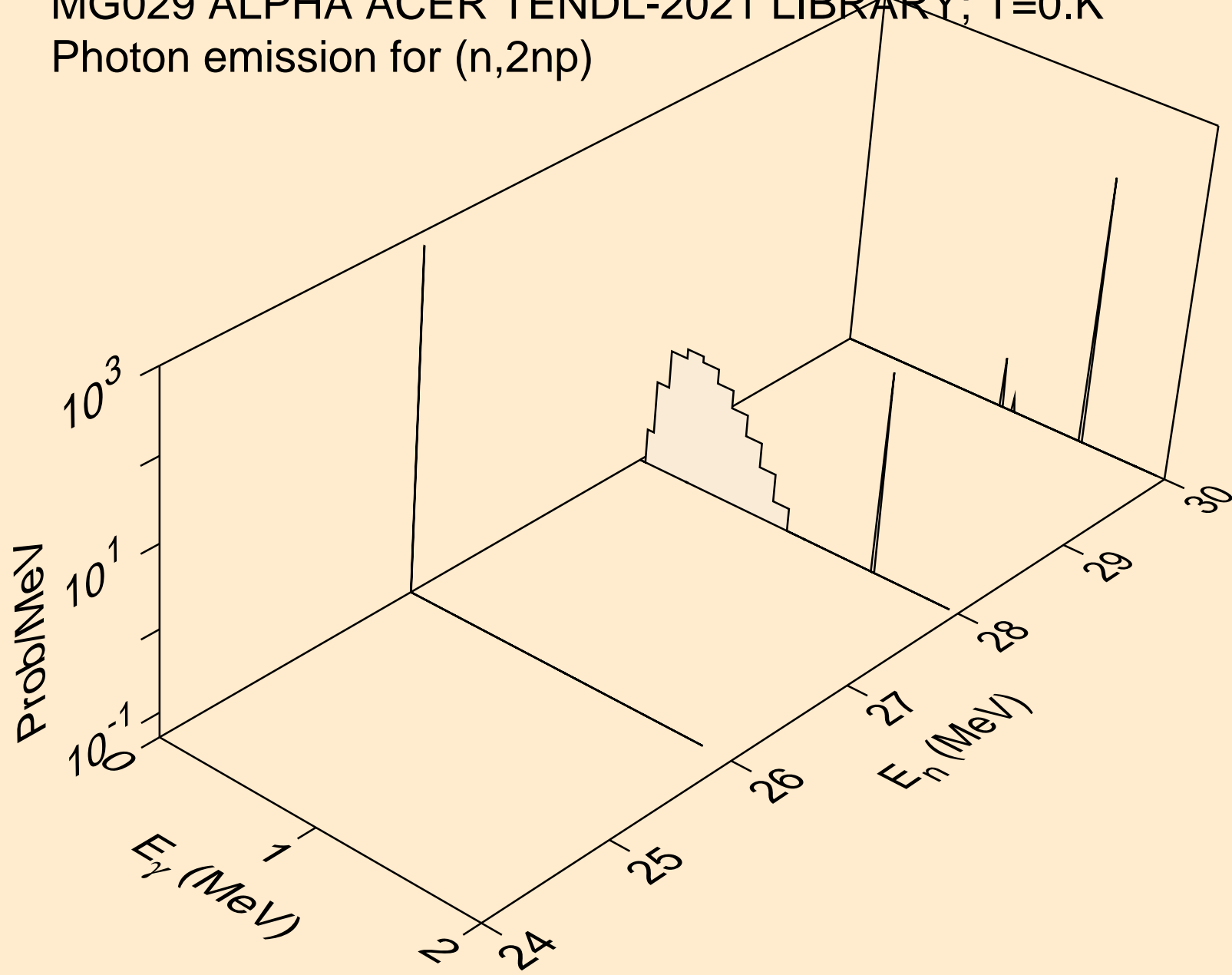


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

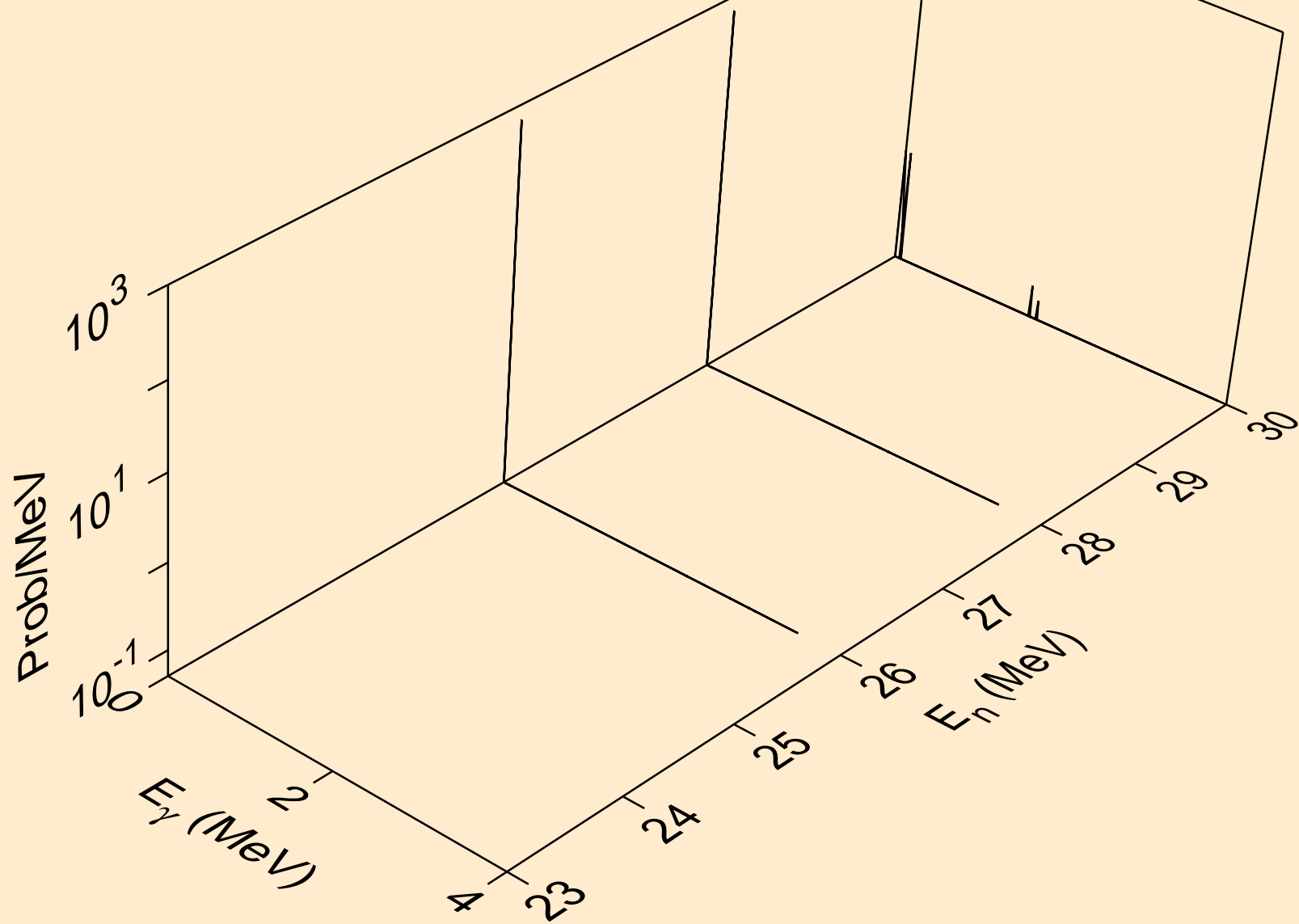




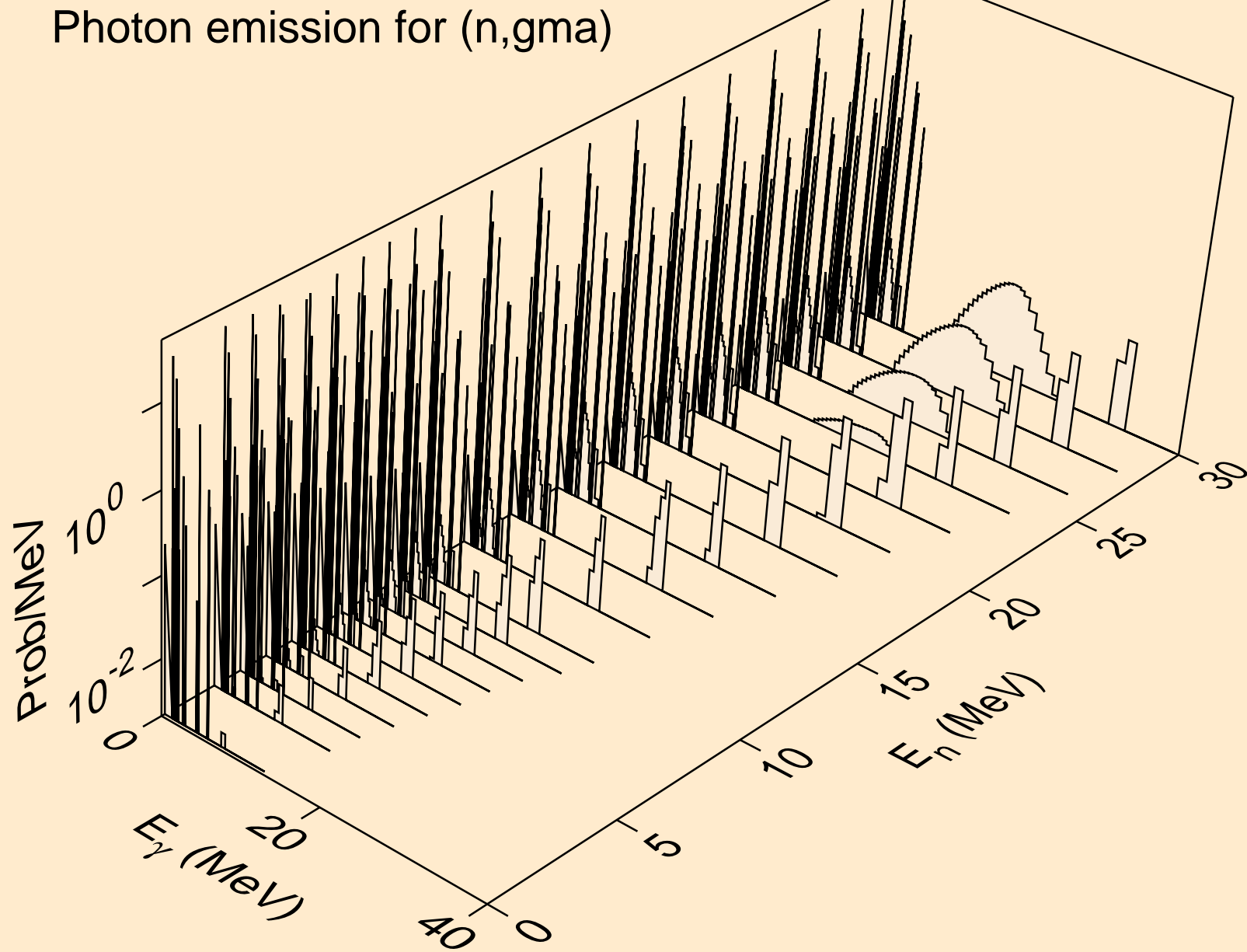
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



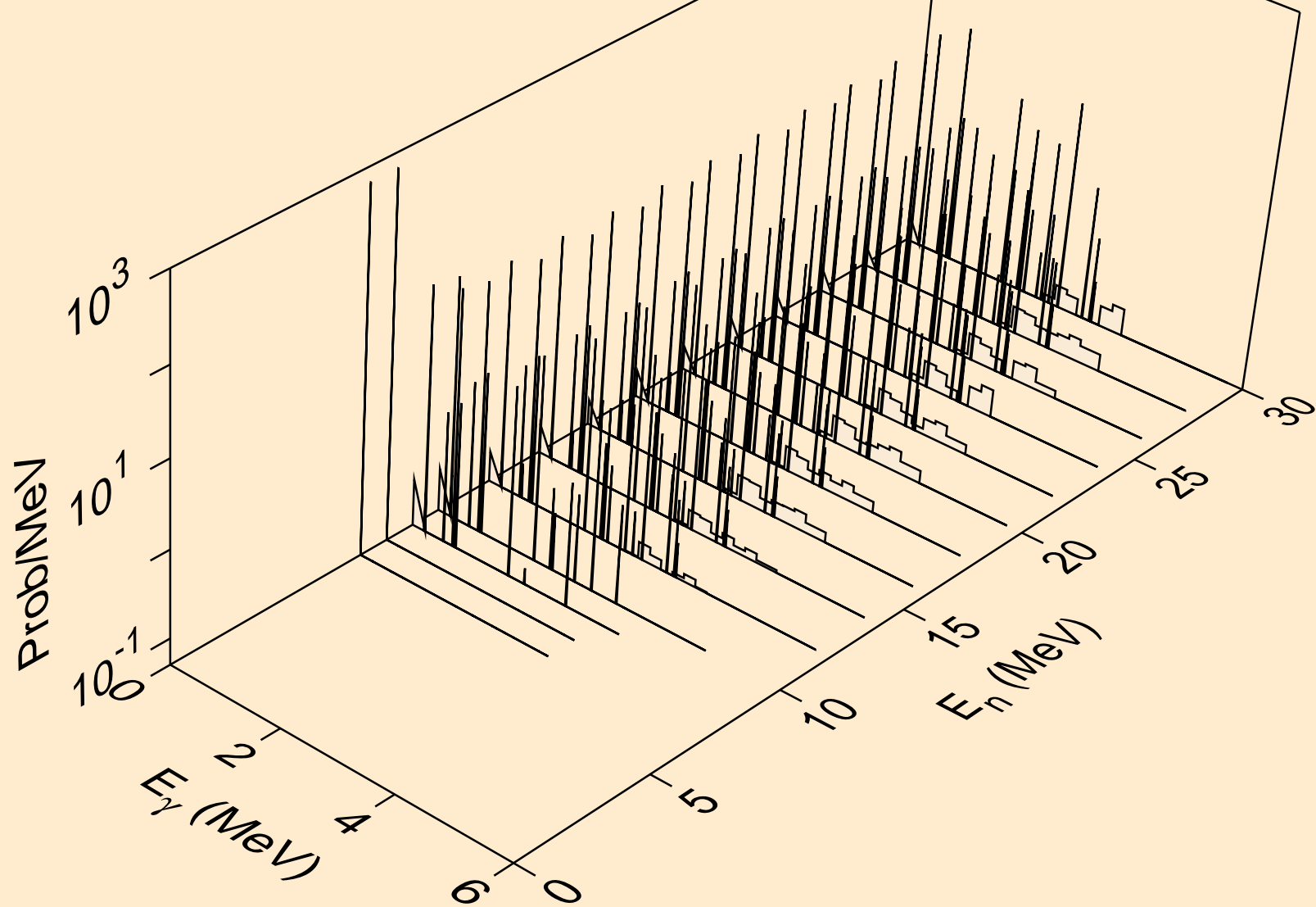
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



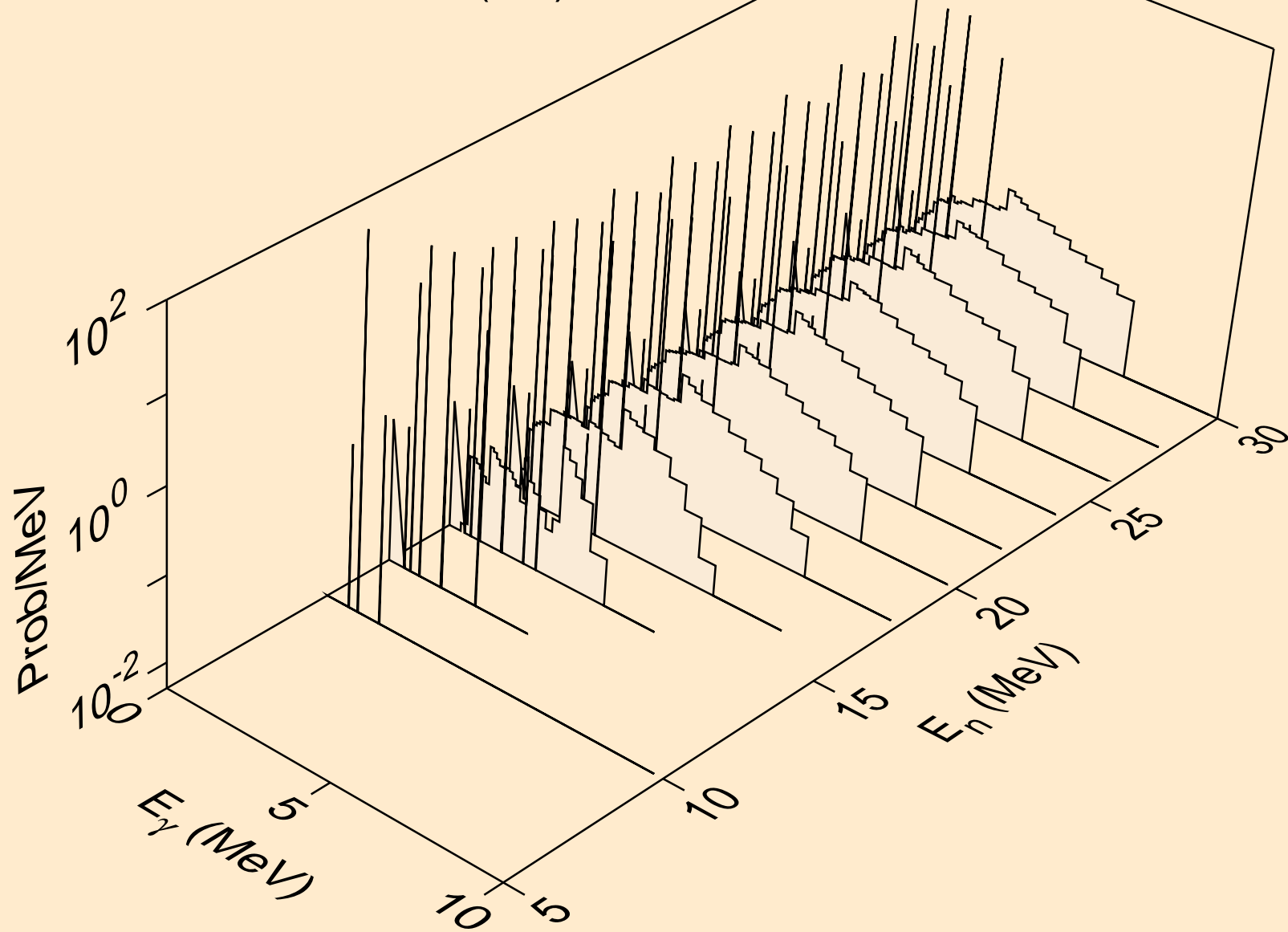
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



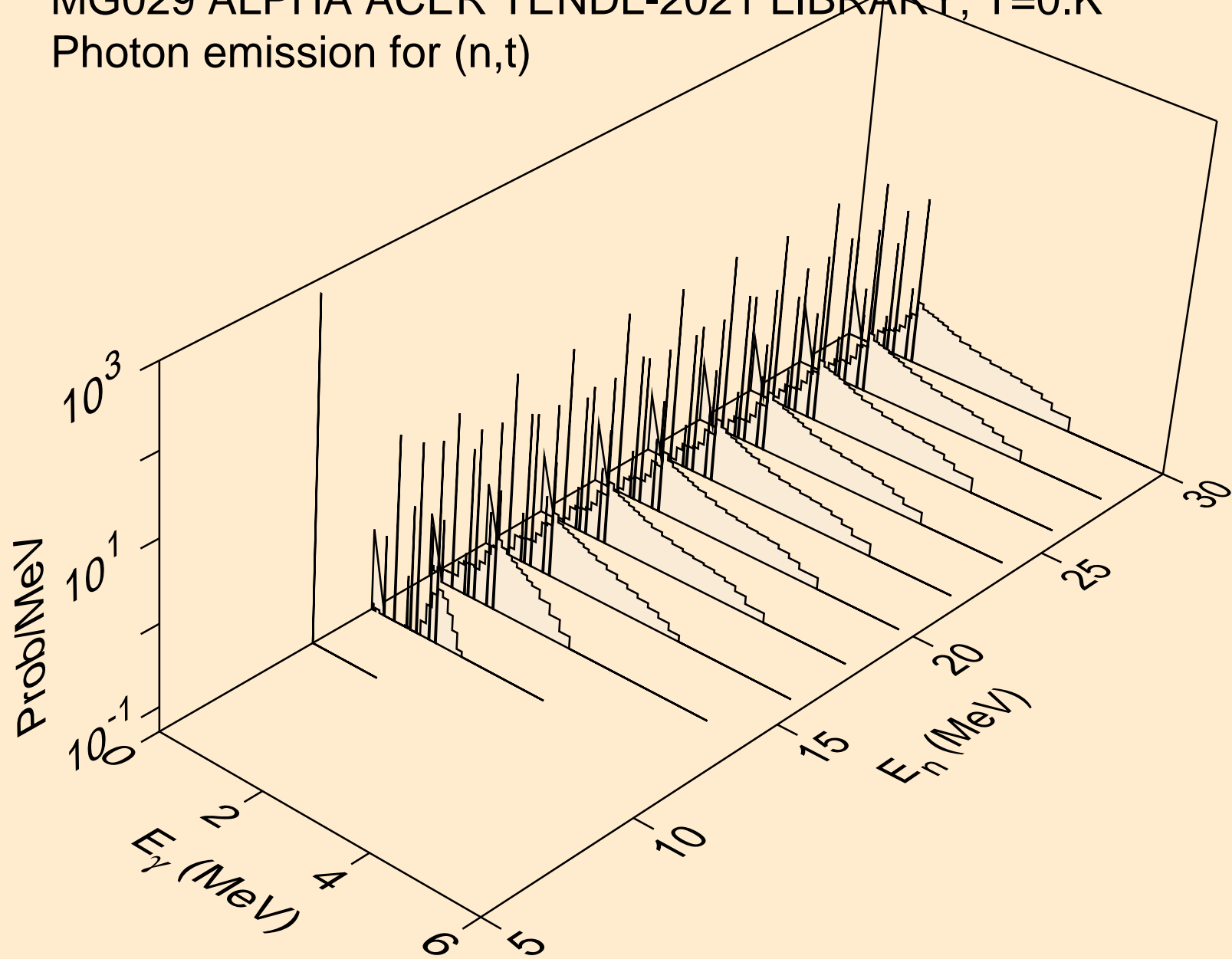
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Photon emission for (n,p)



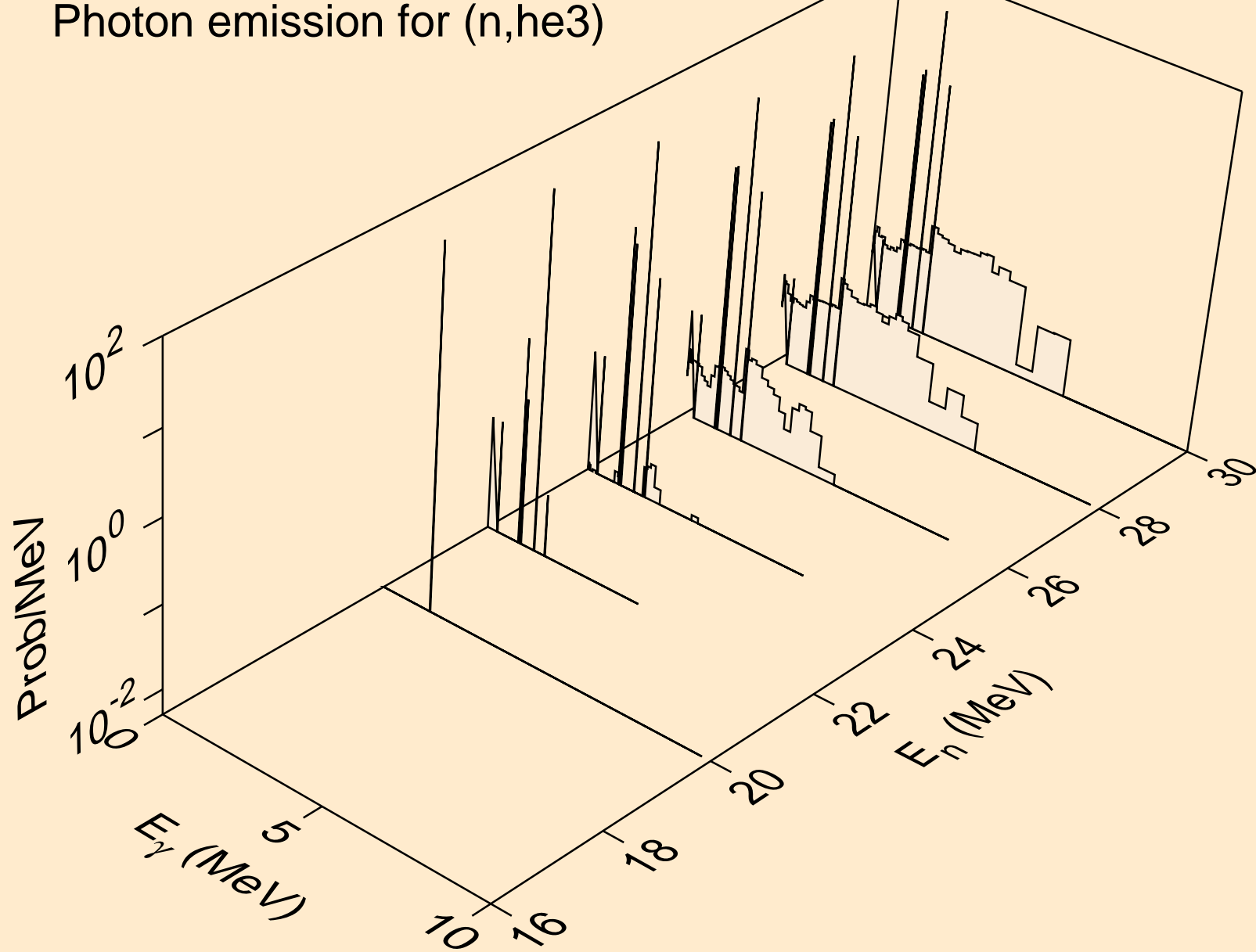
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



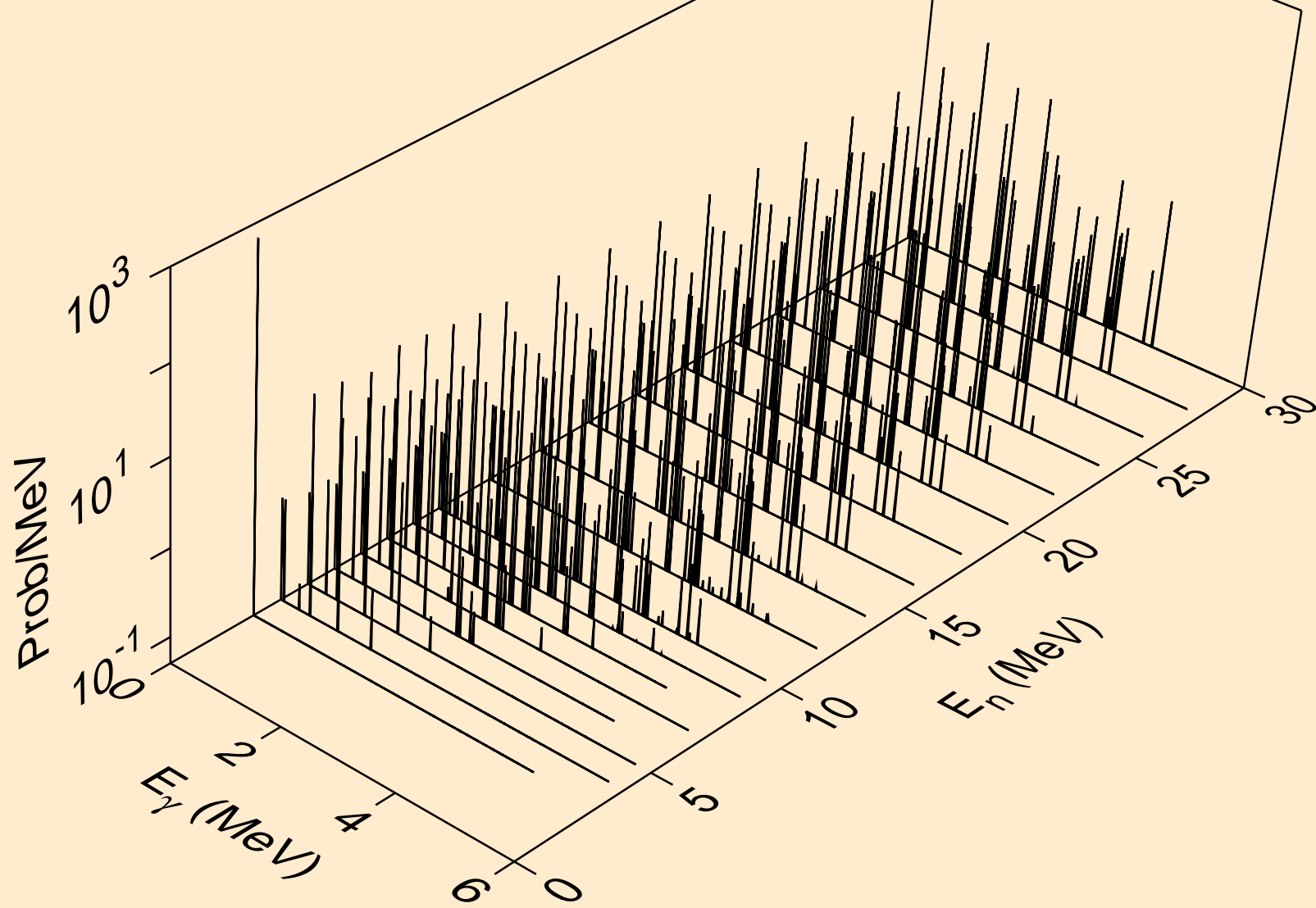
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

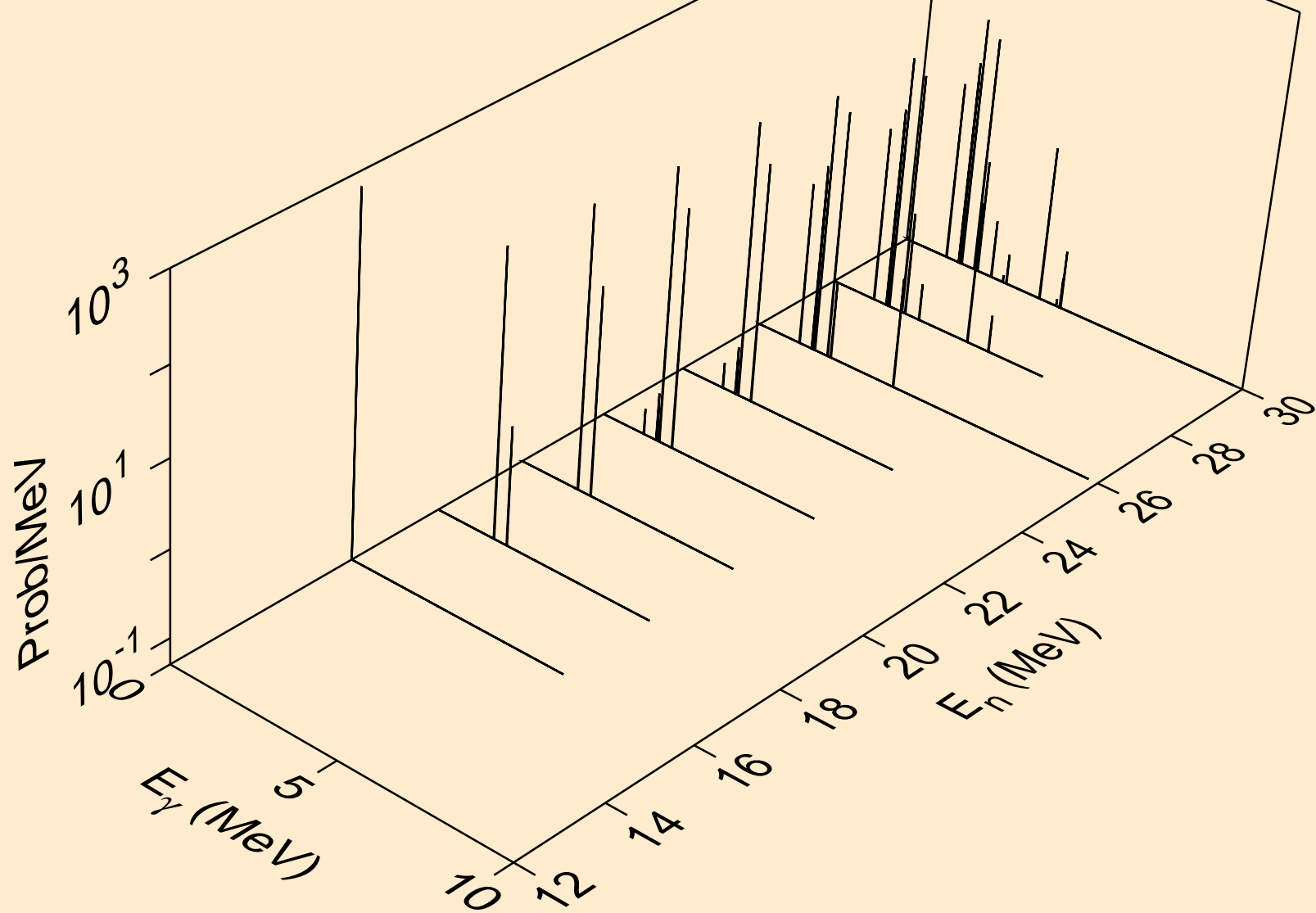


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

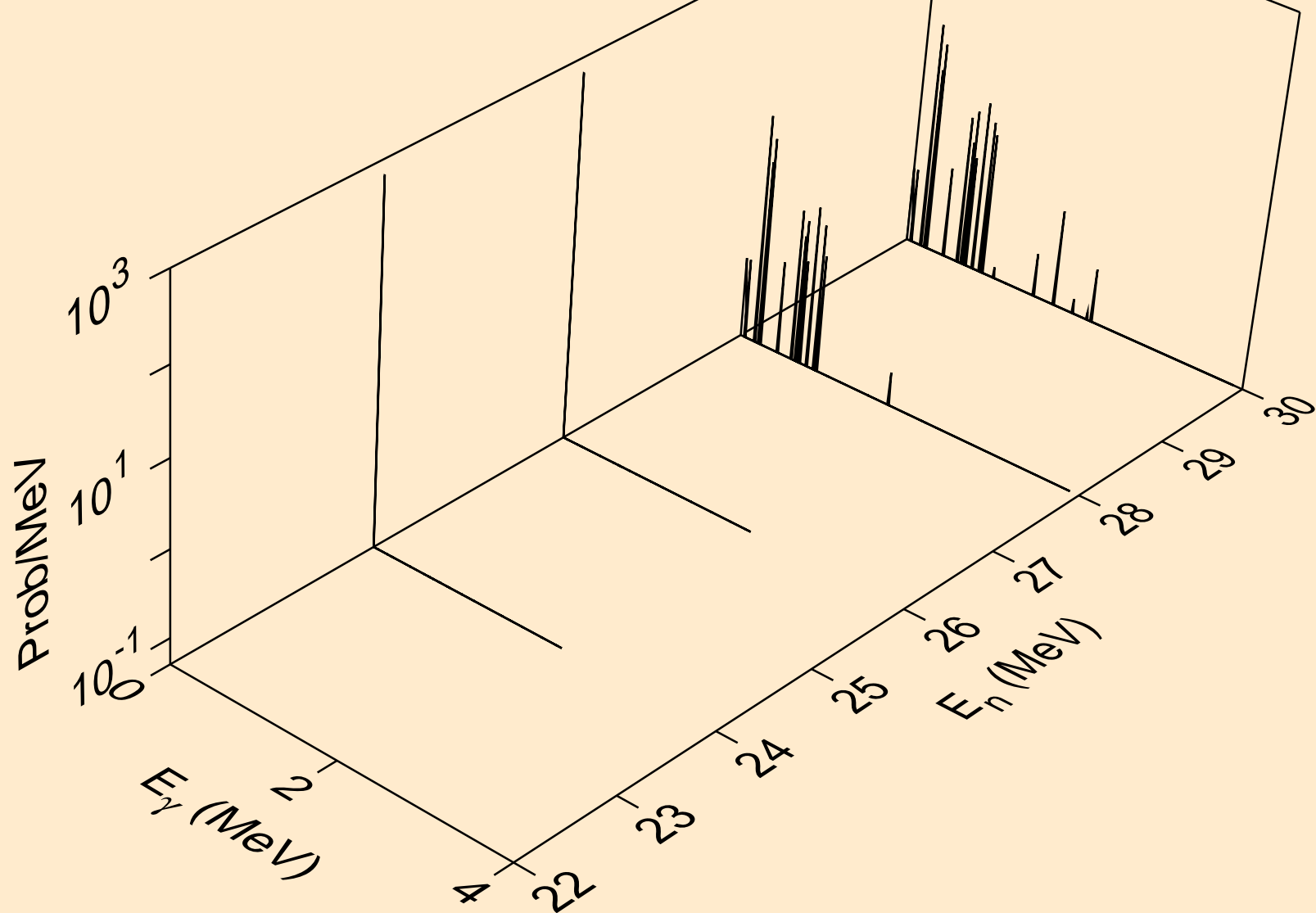




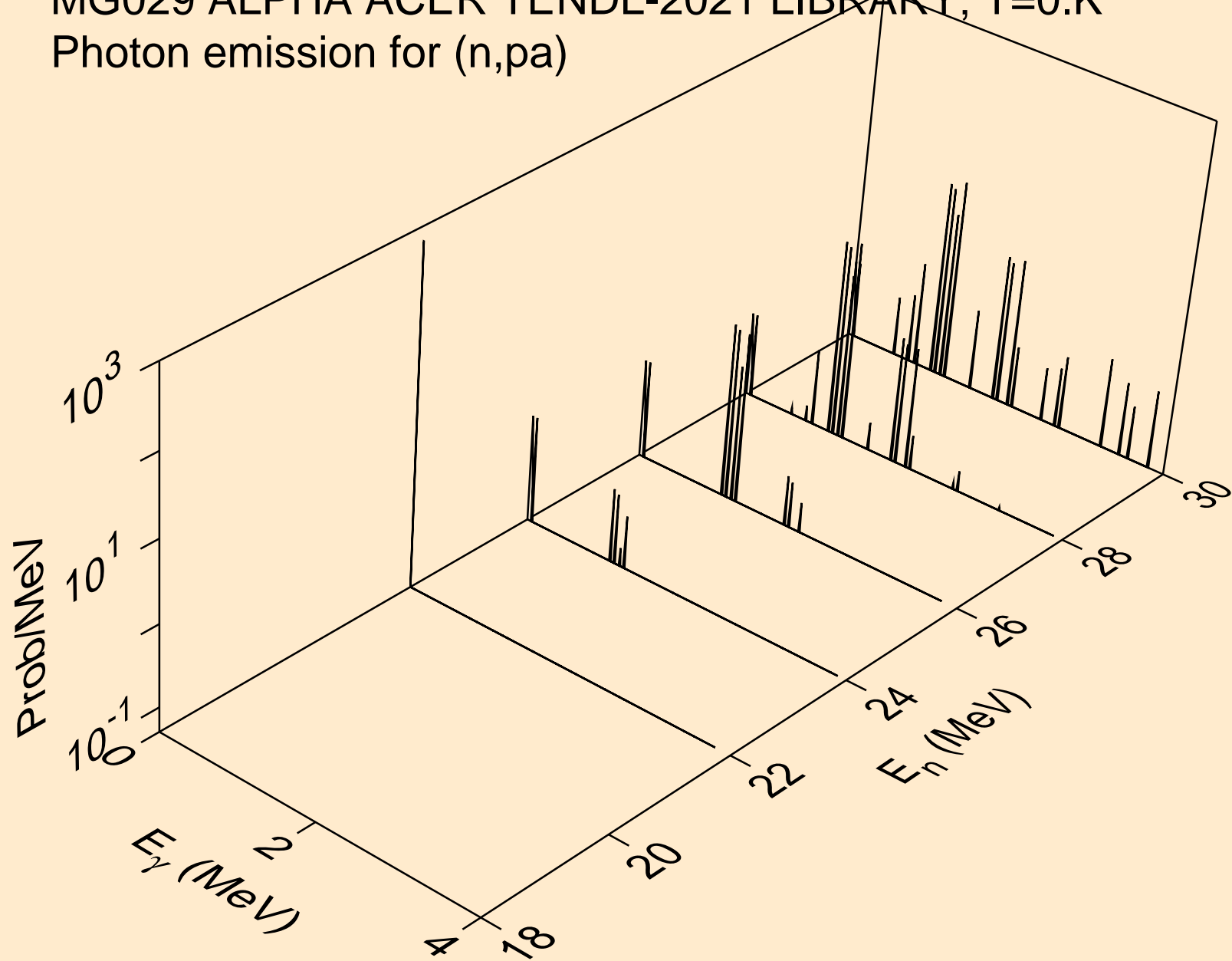
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



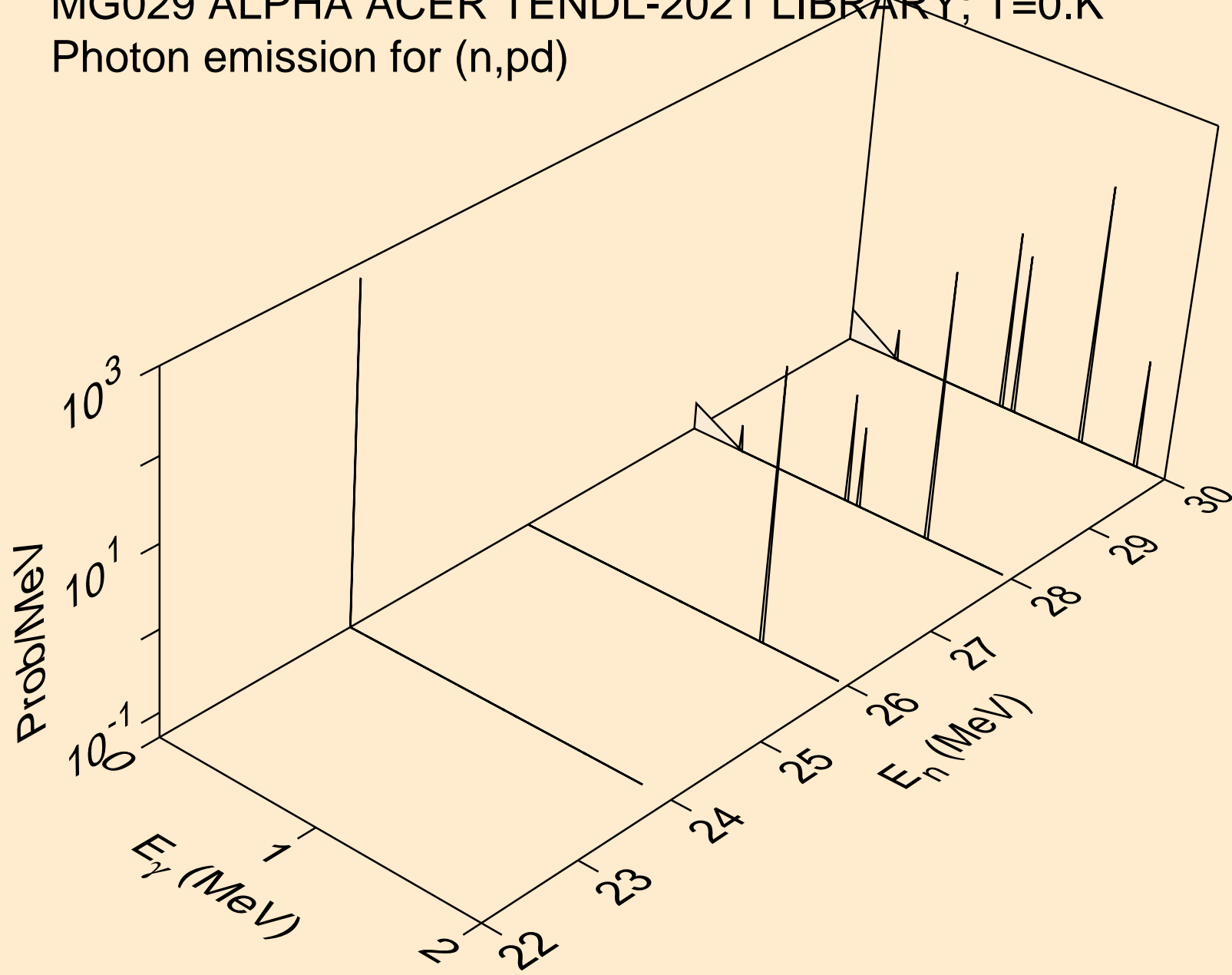
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Photon emission for (n,2p)



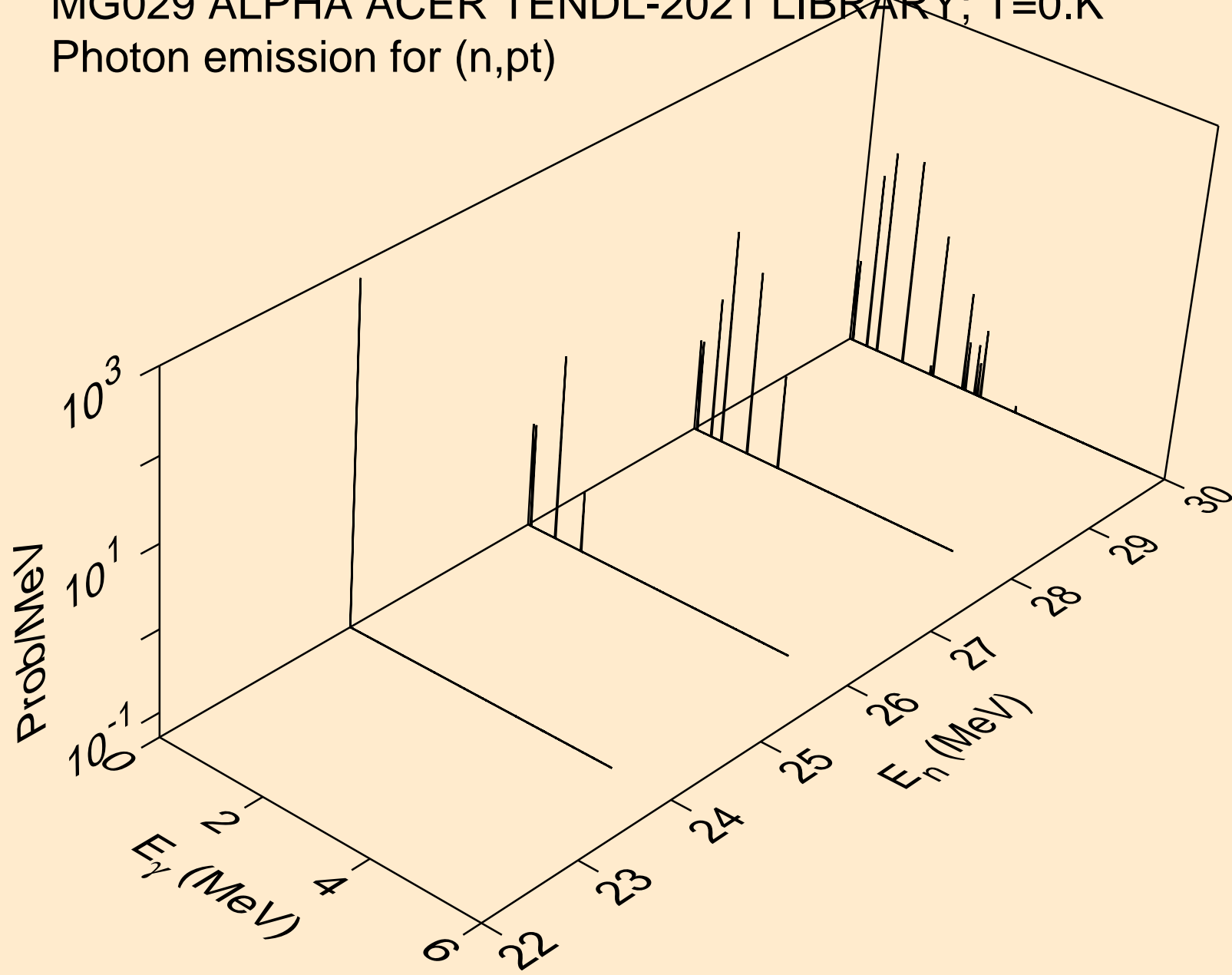
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



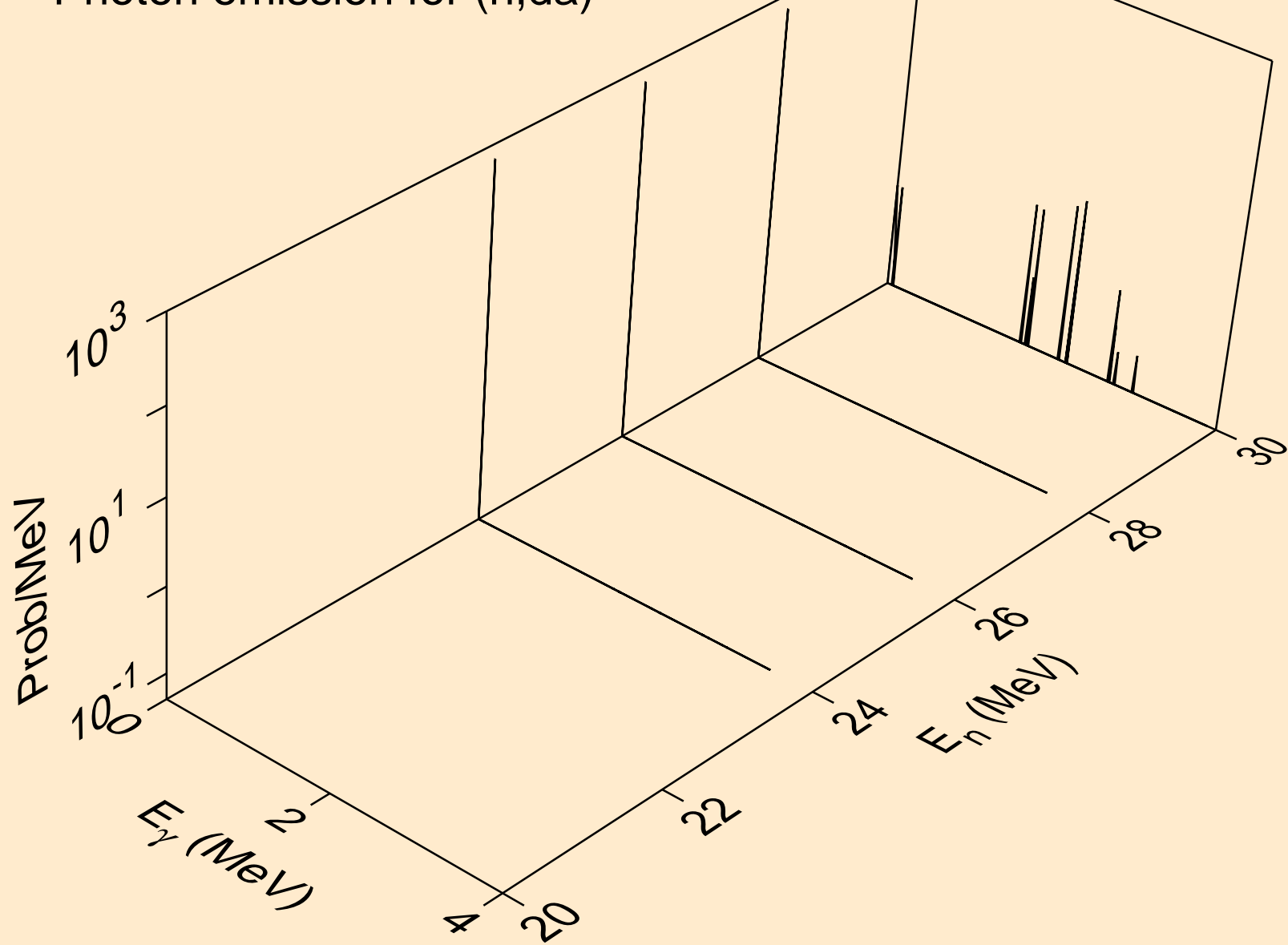
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



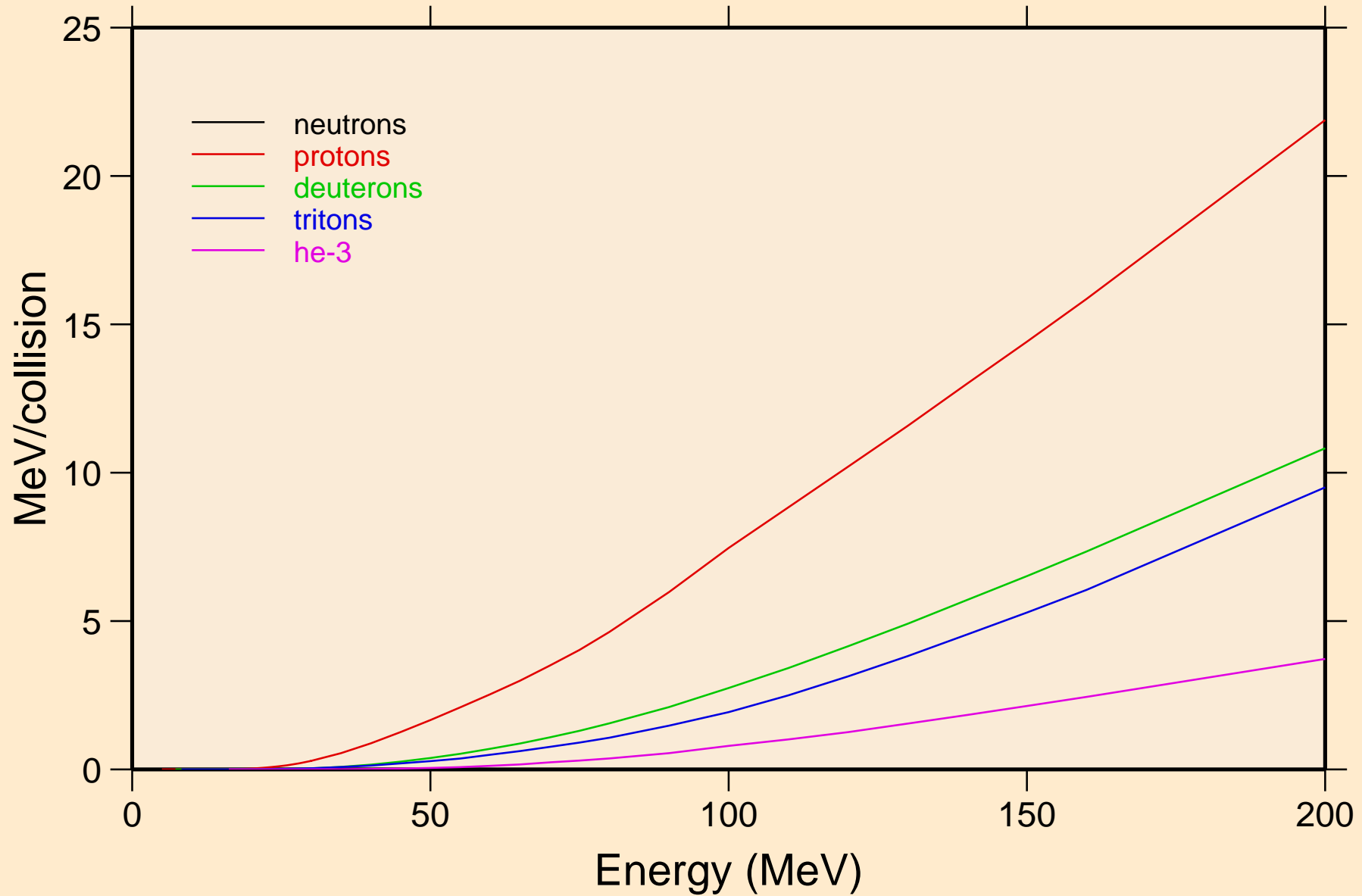
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



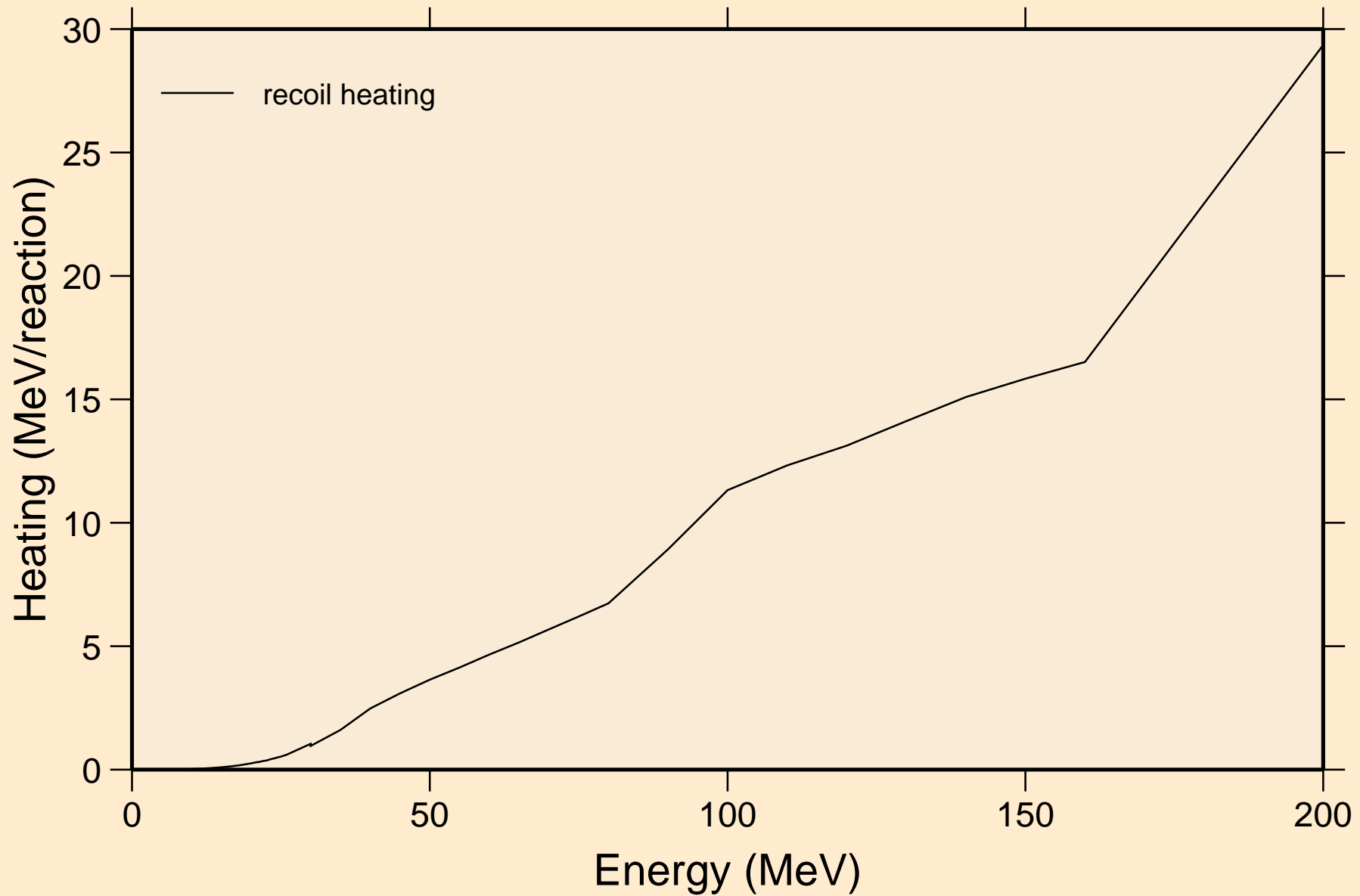
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

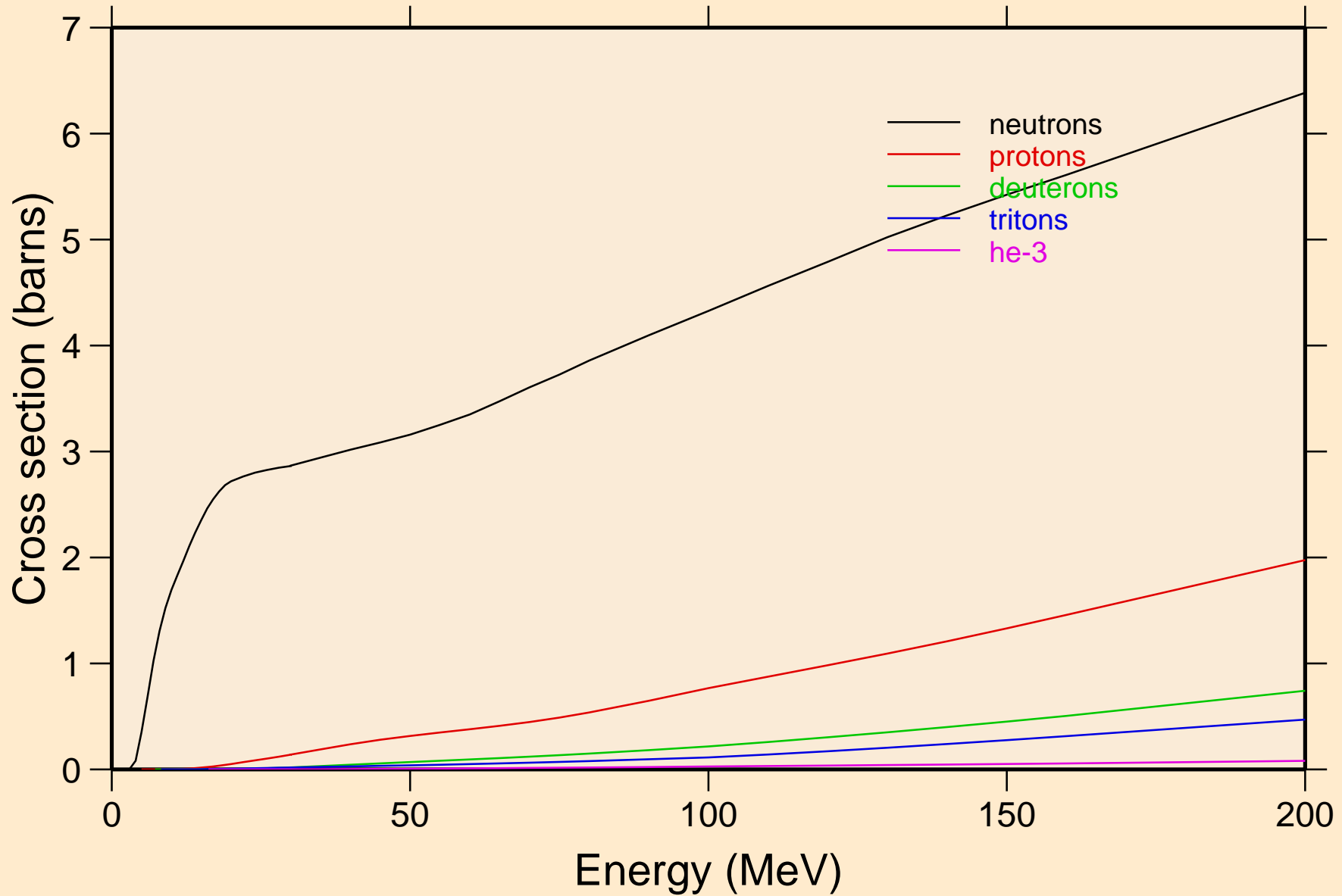


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

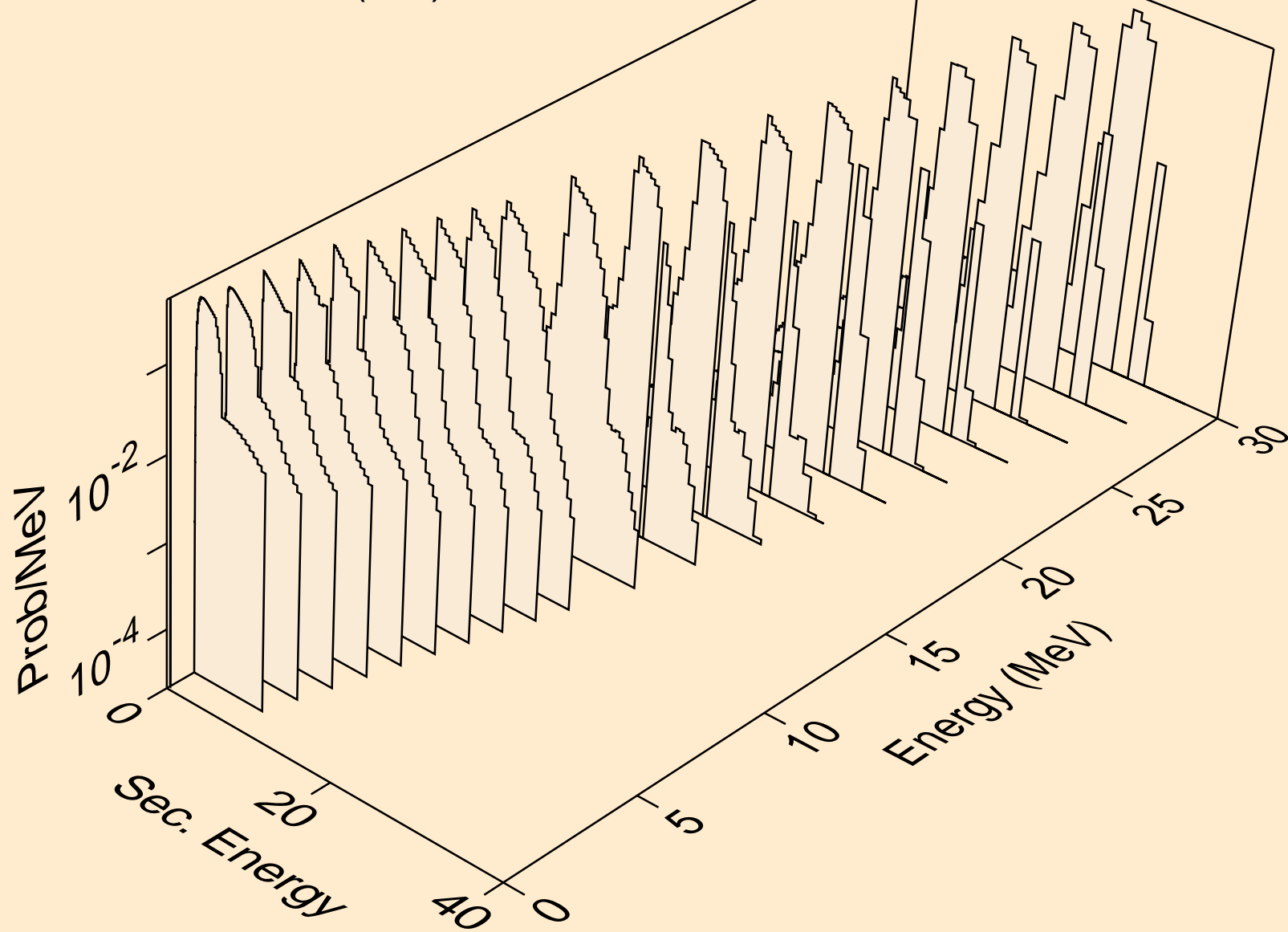




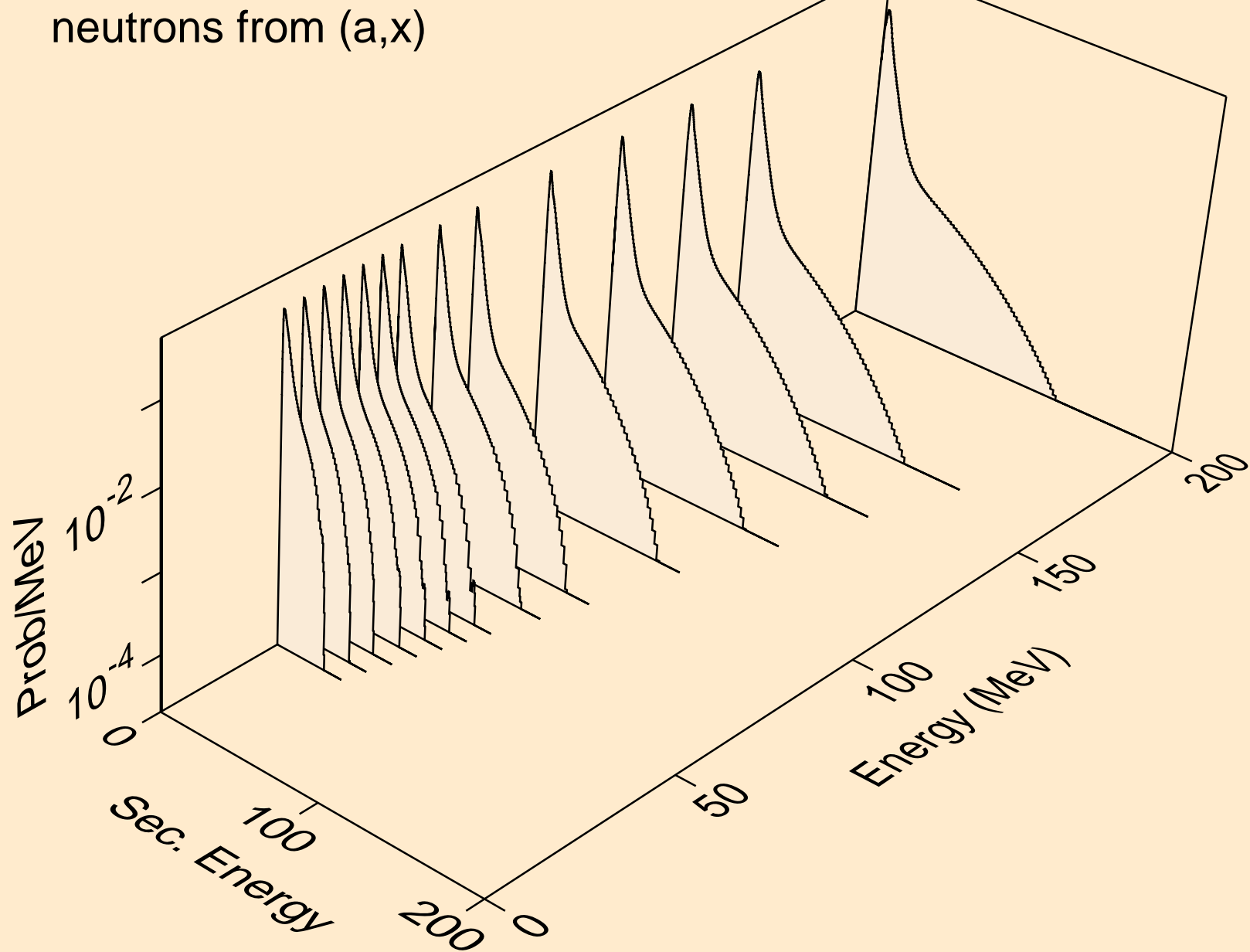
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



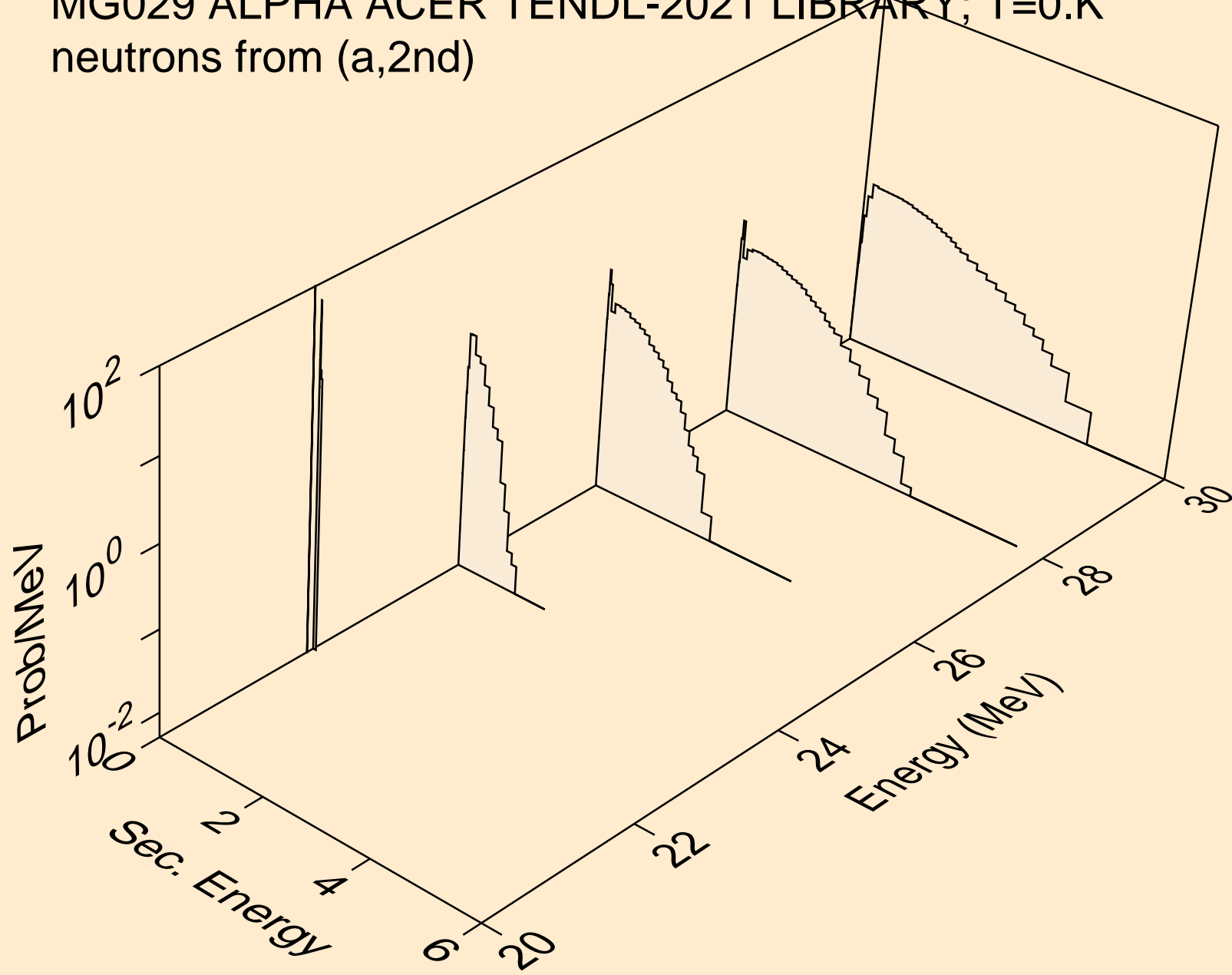
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



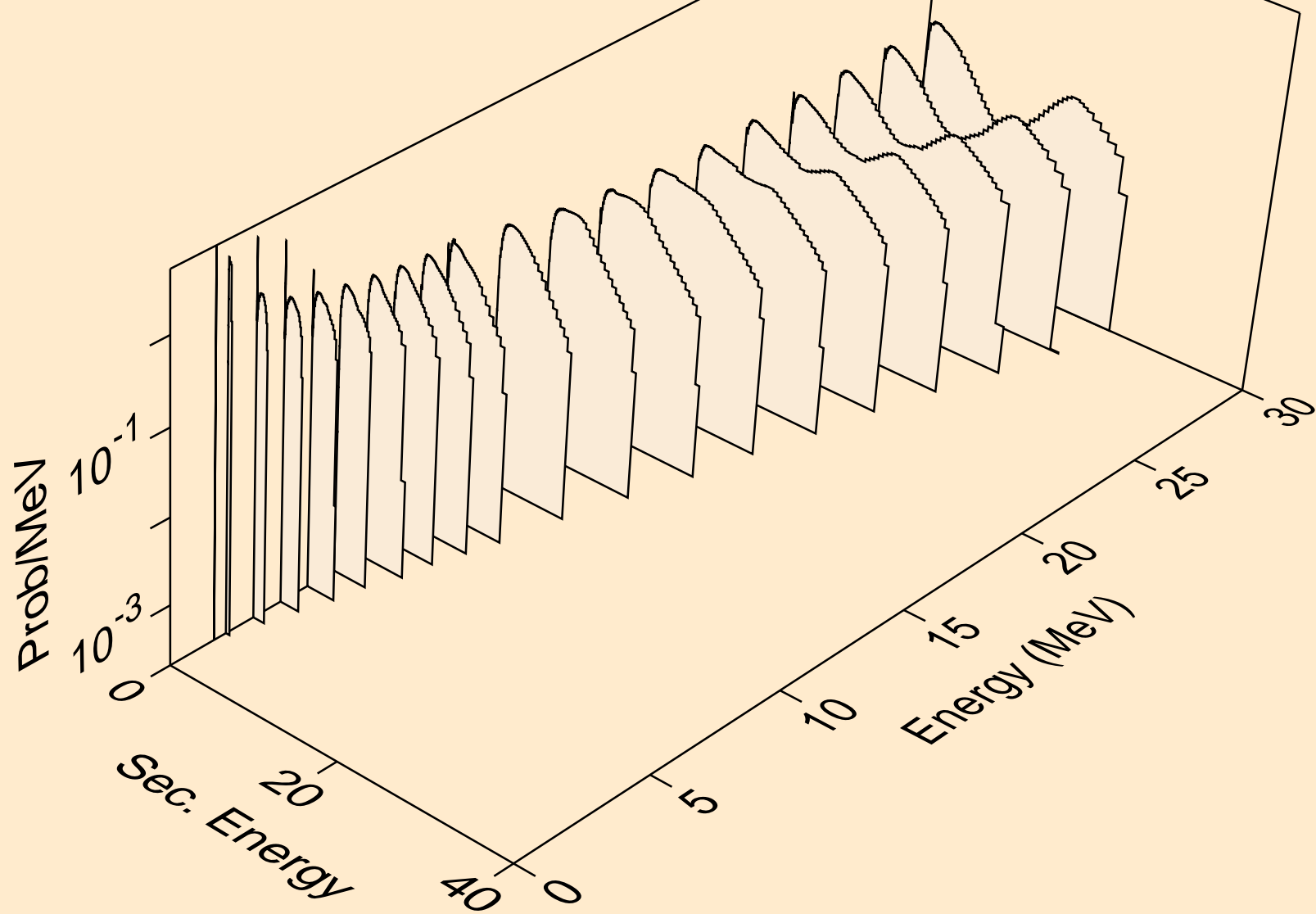
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



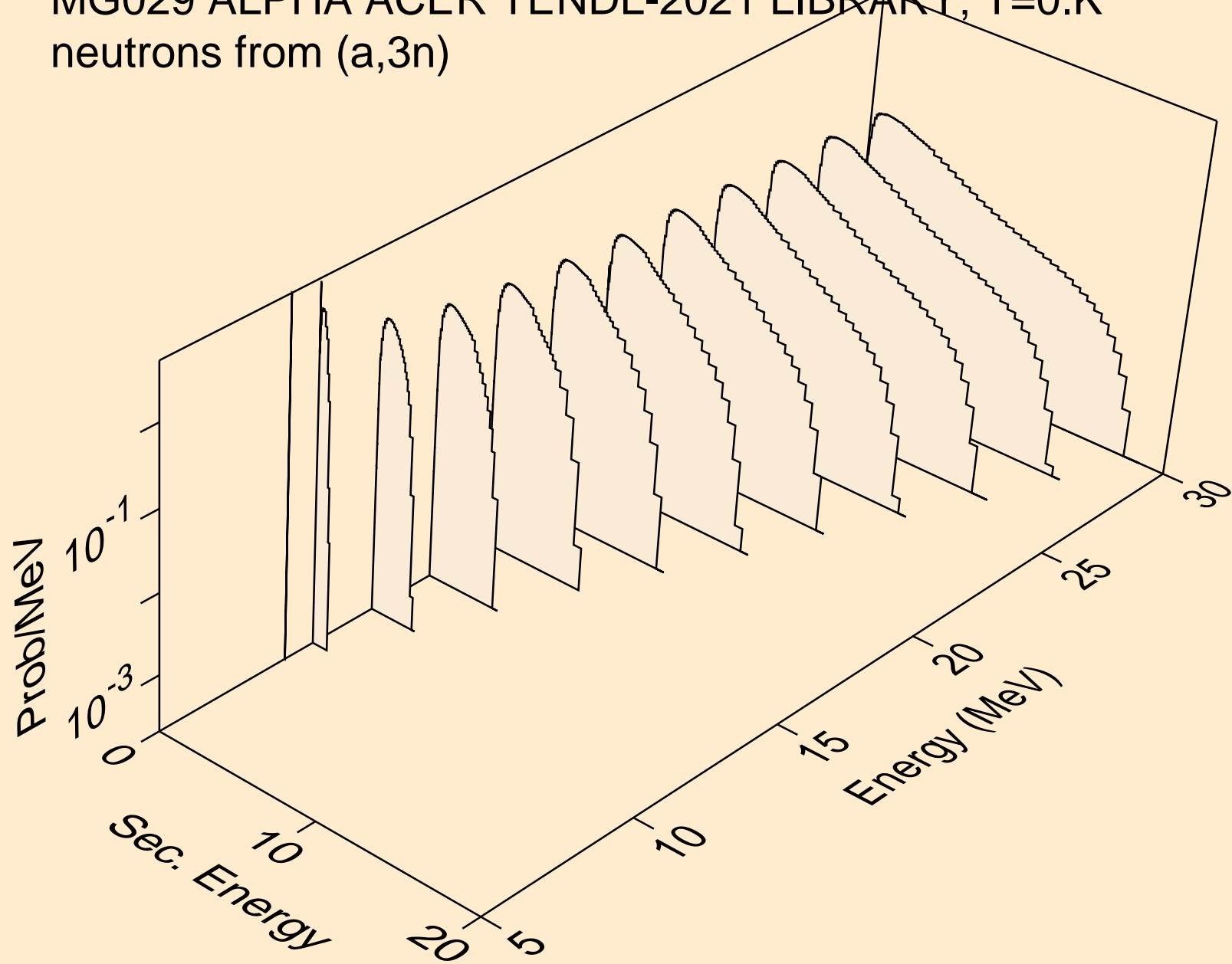
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



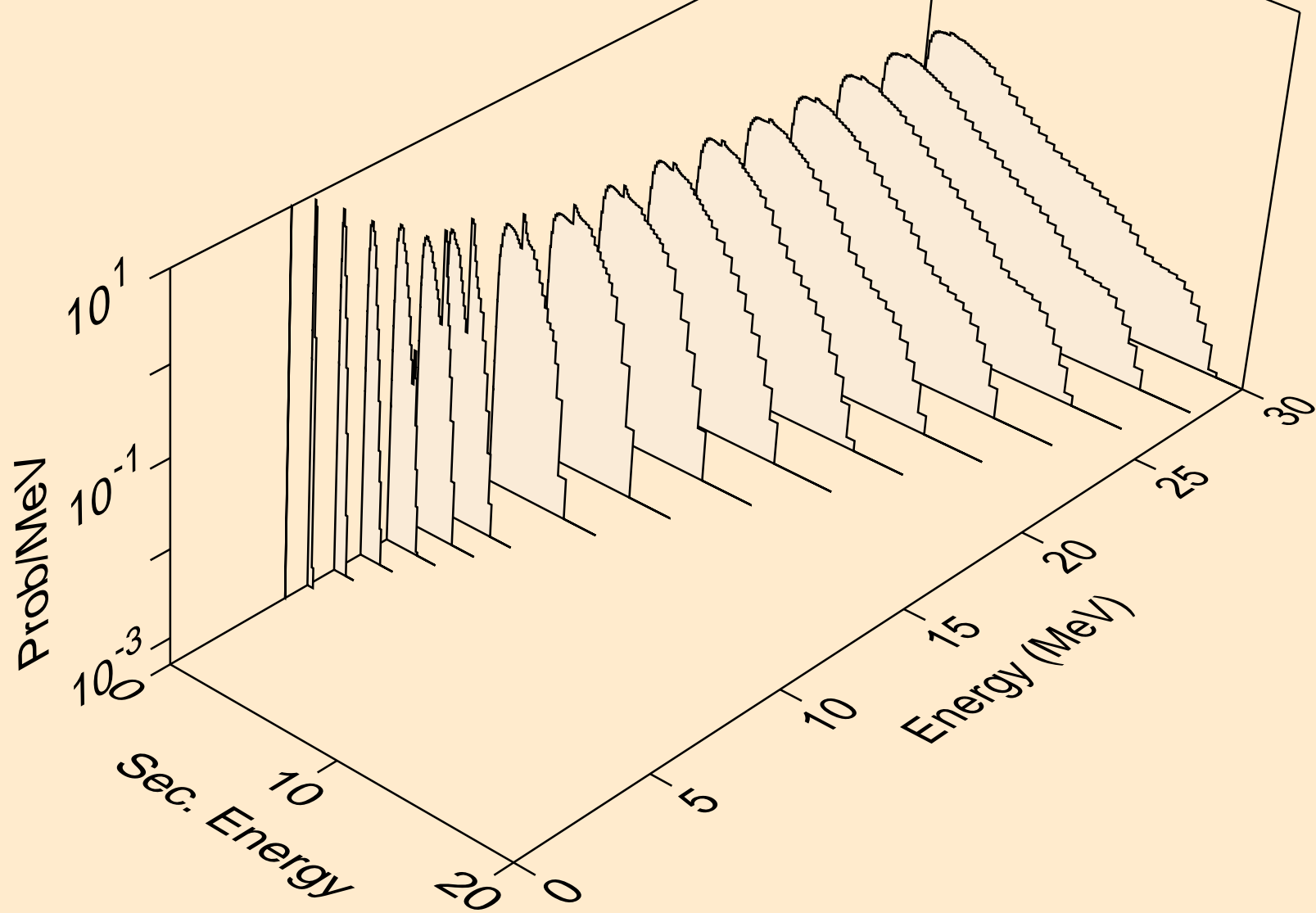
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



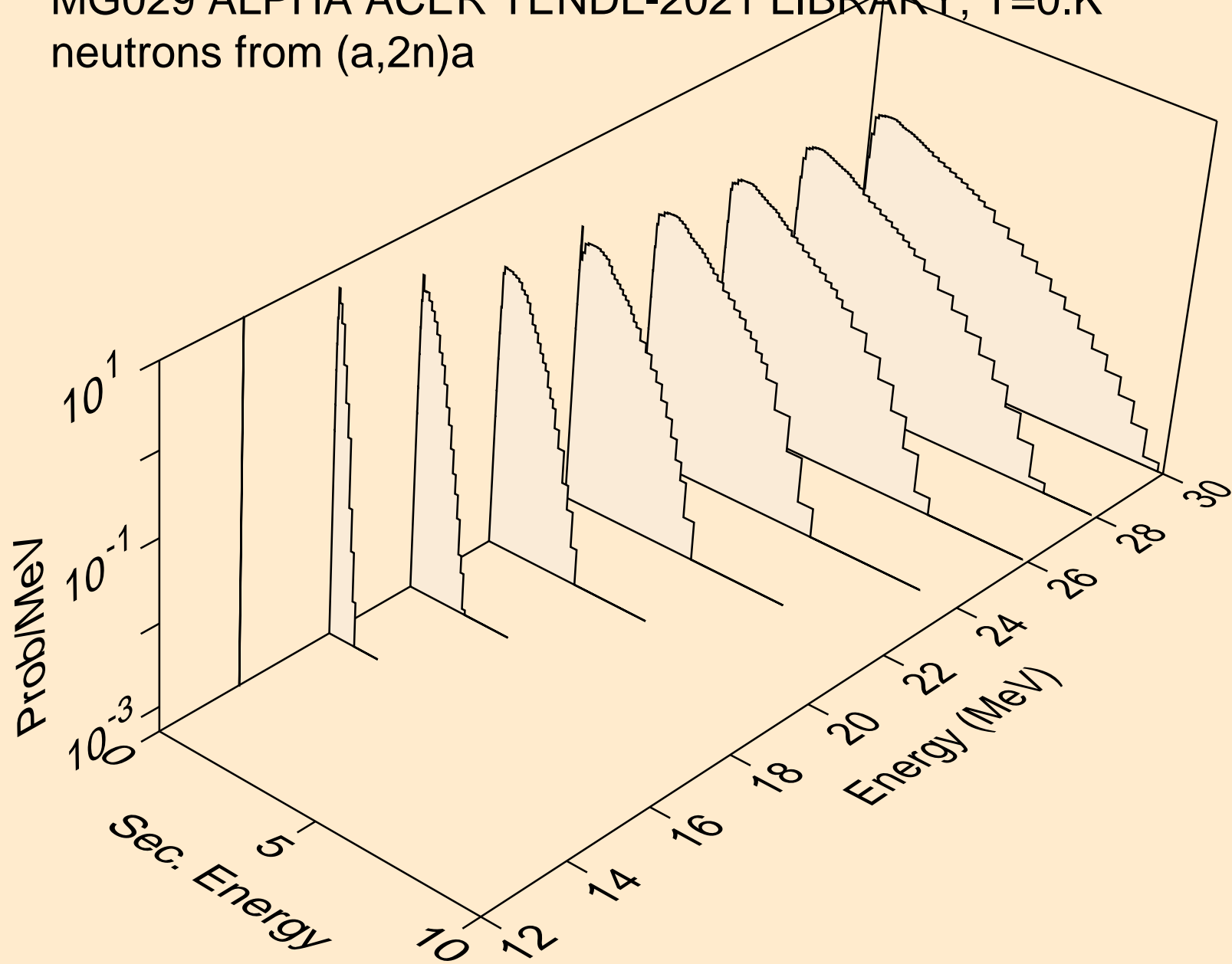
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

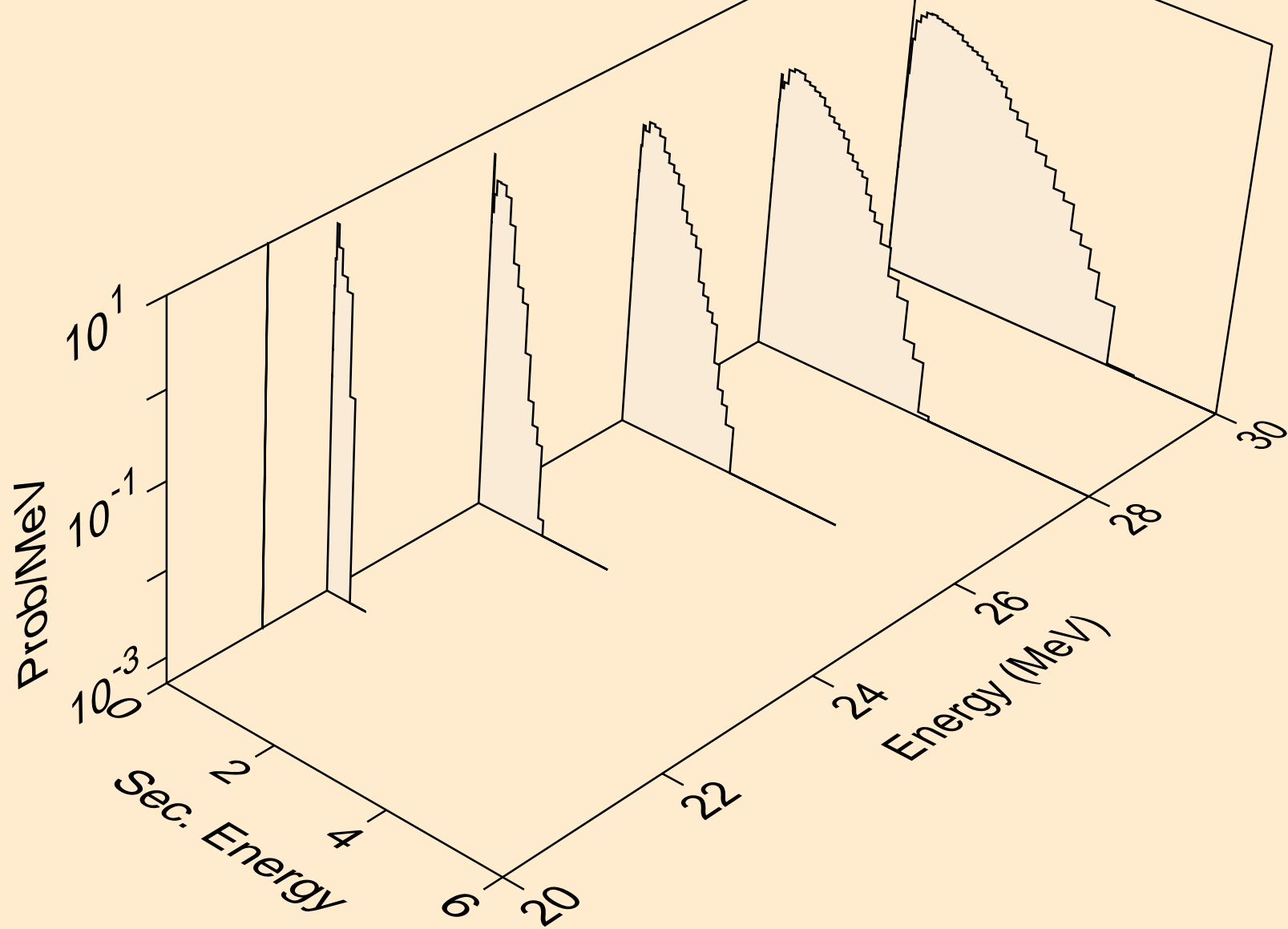


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

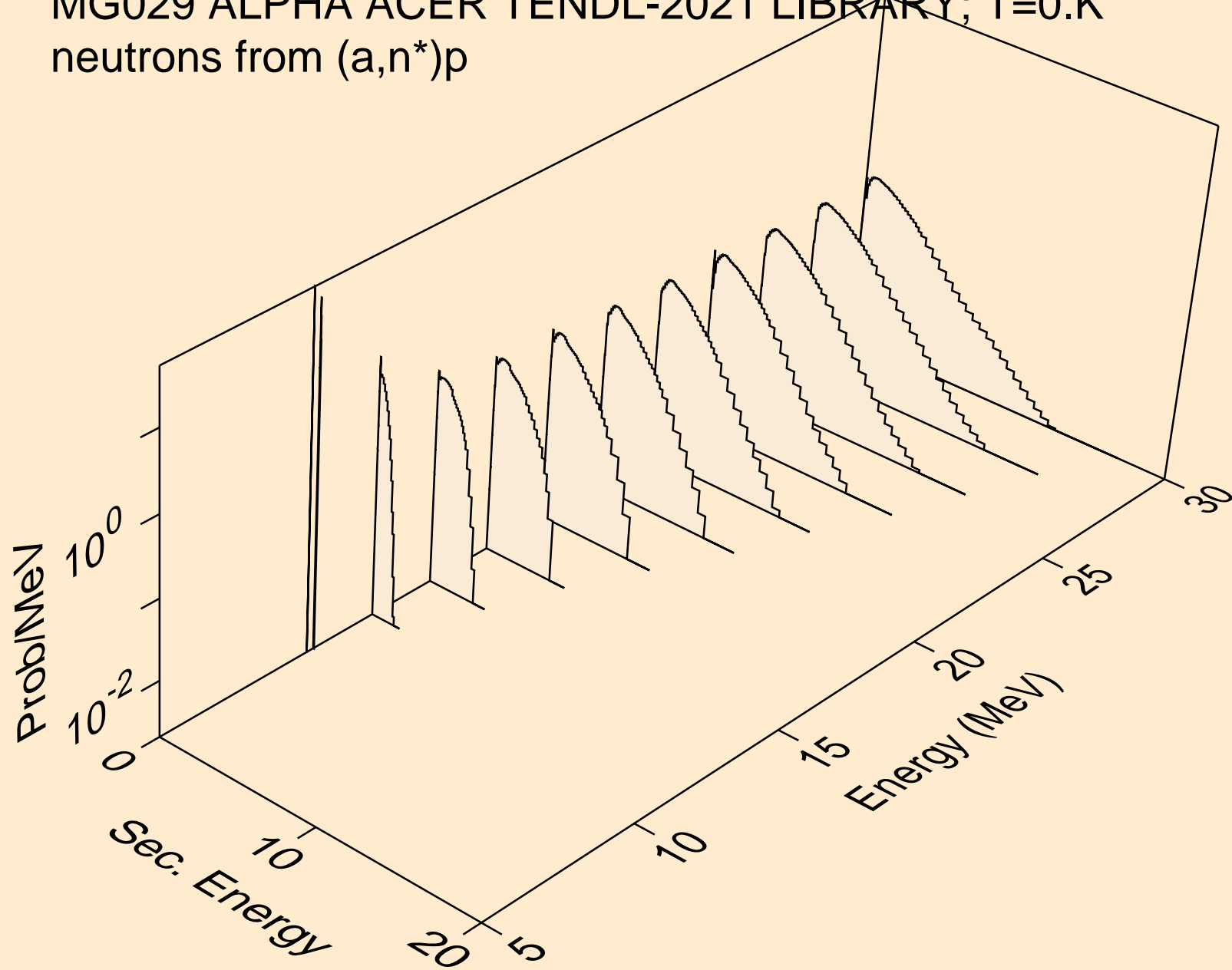




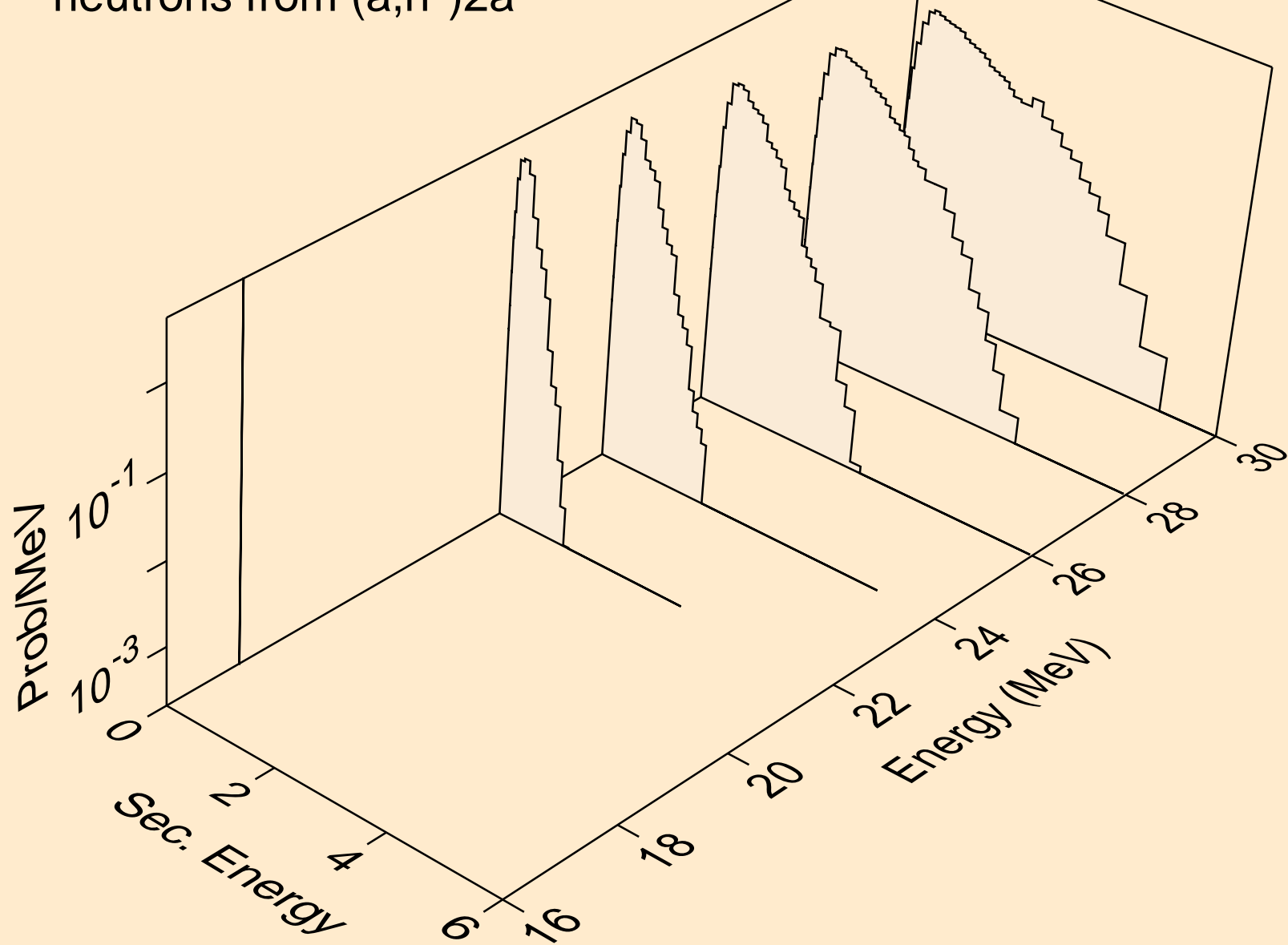
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



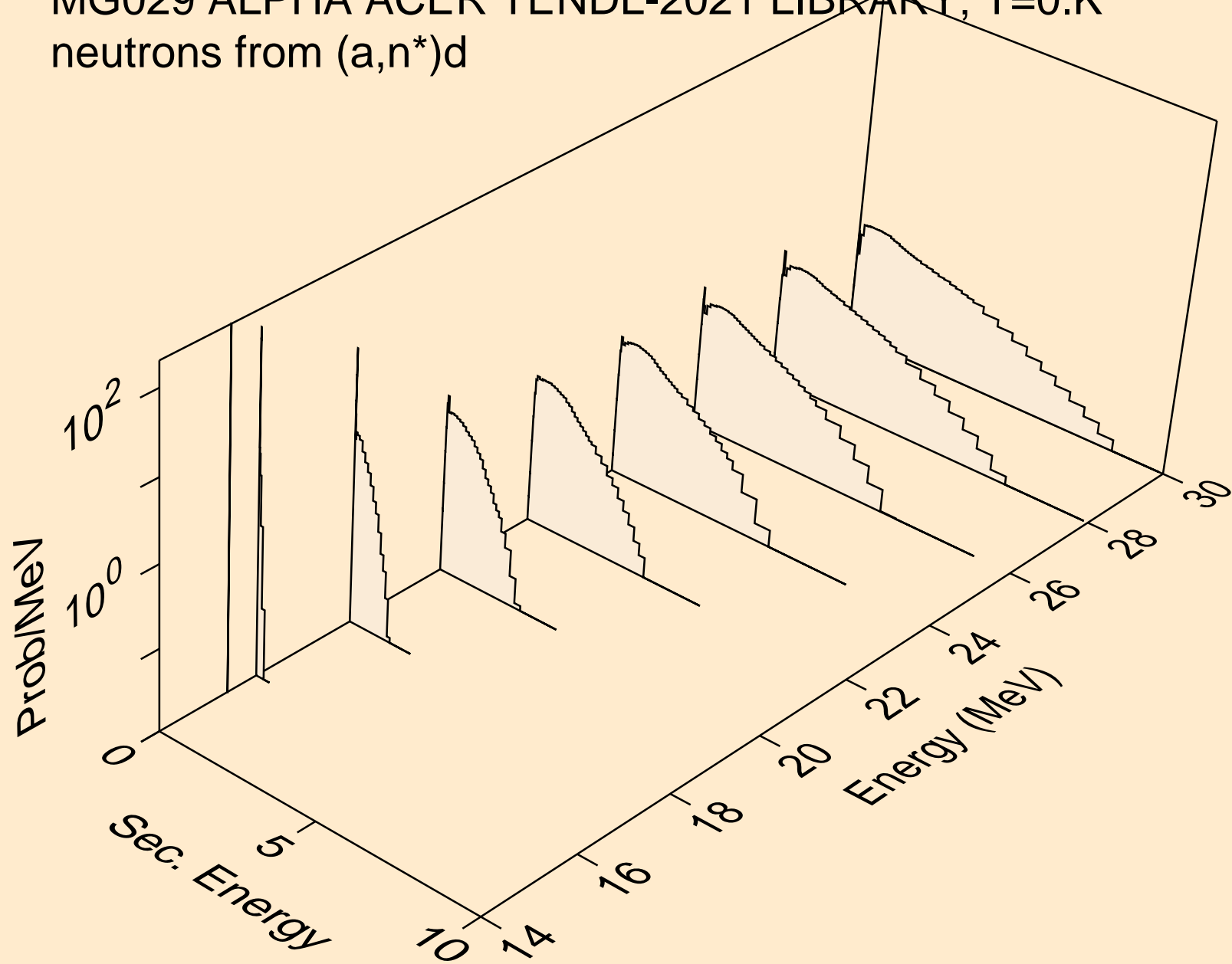
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



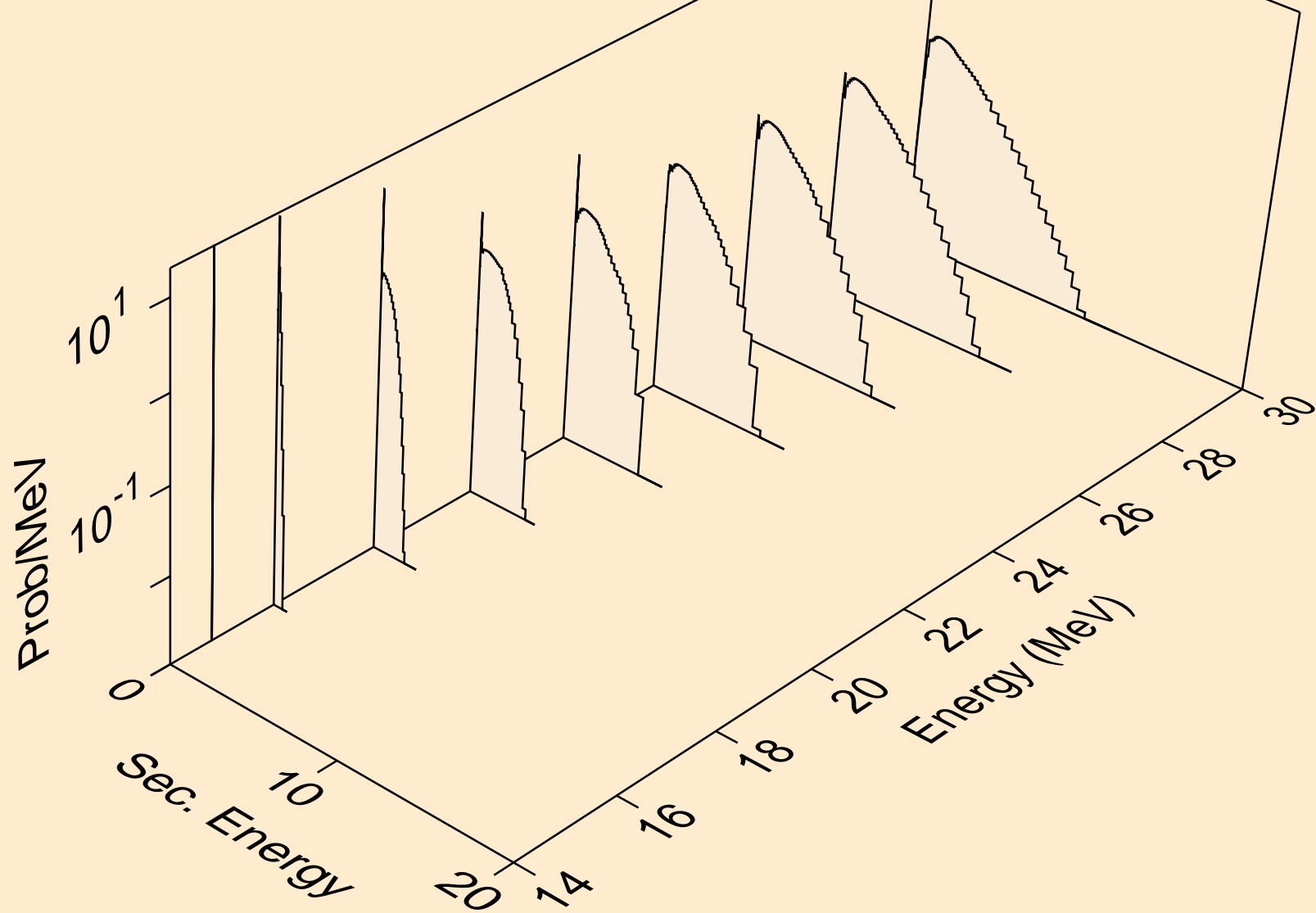
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neutrons from (a,n\*)2a



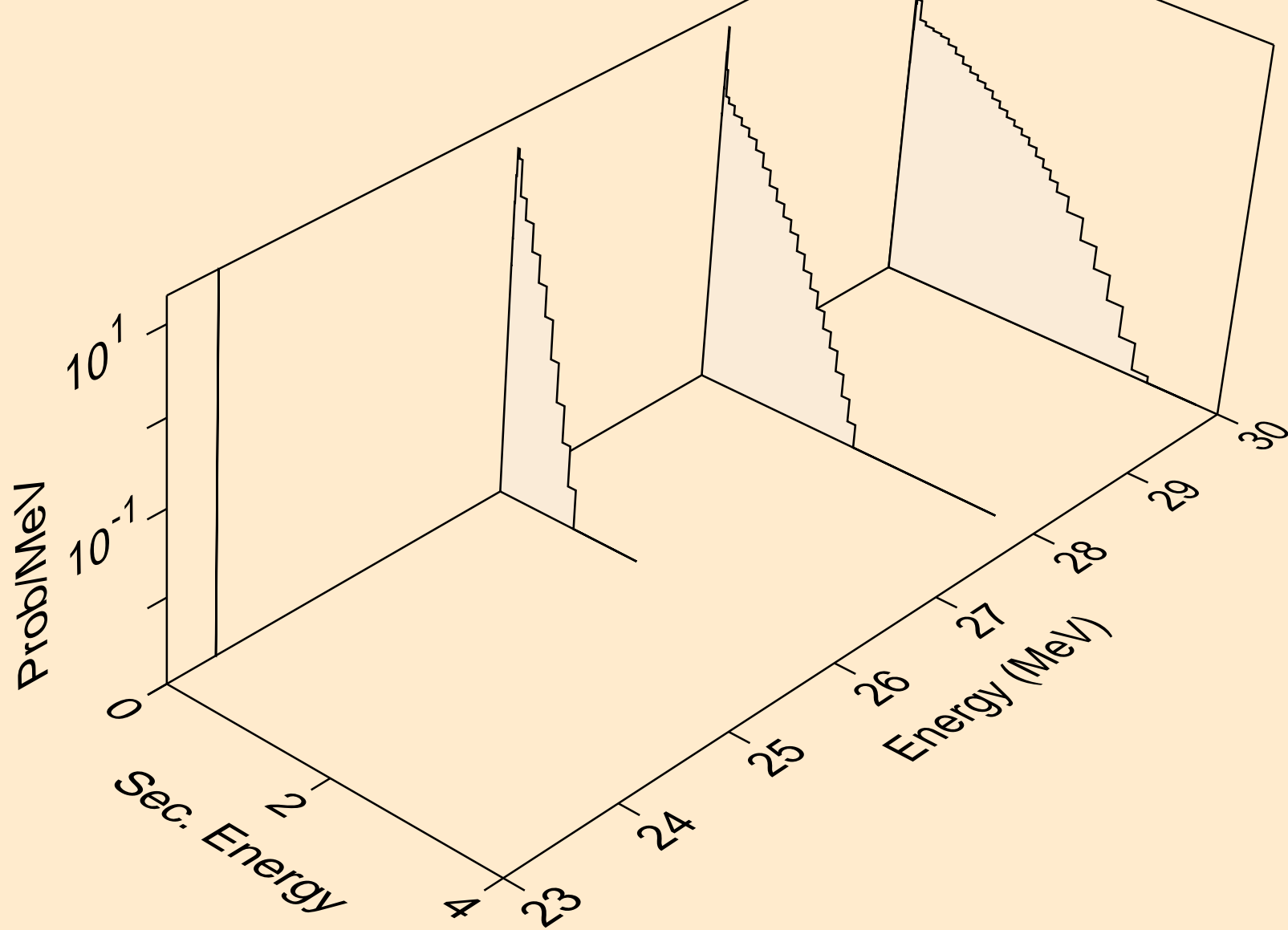
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



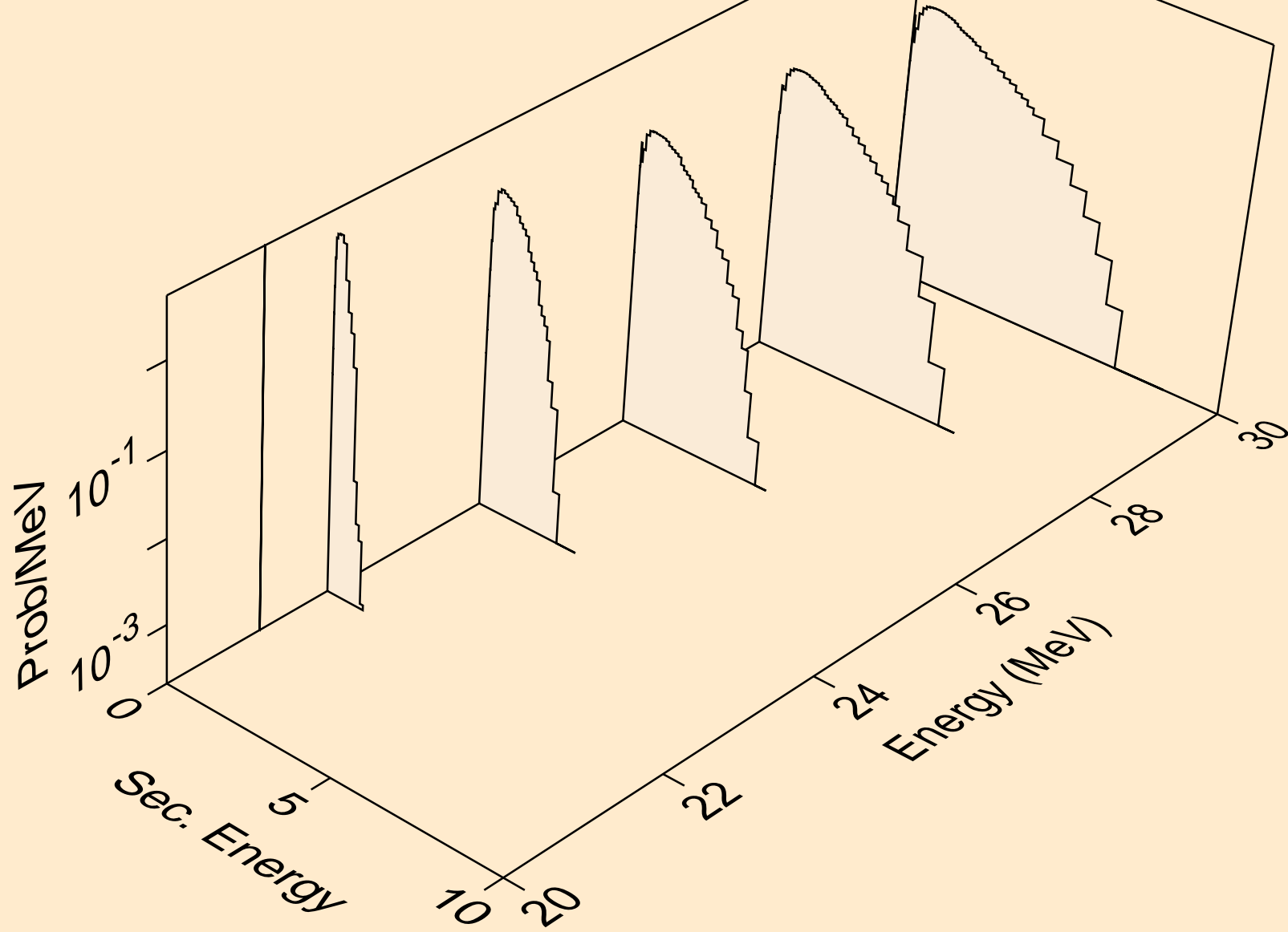
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



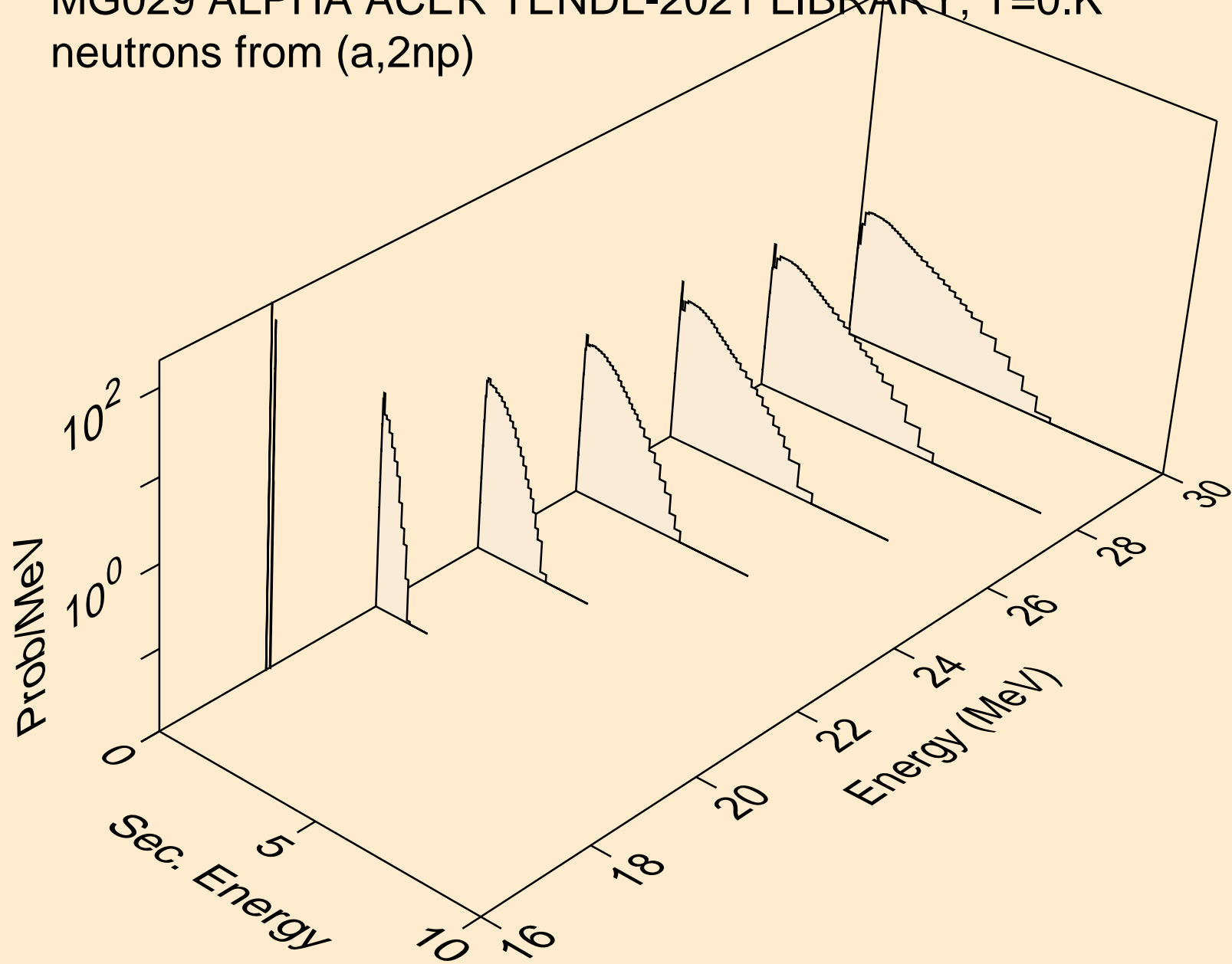
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)

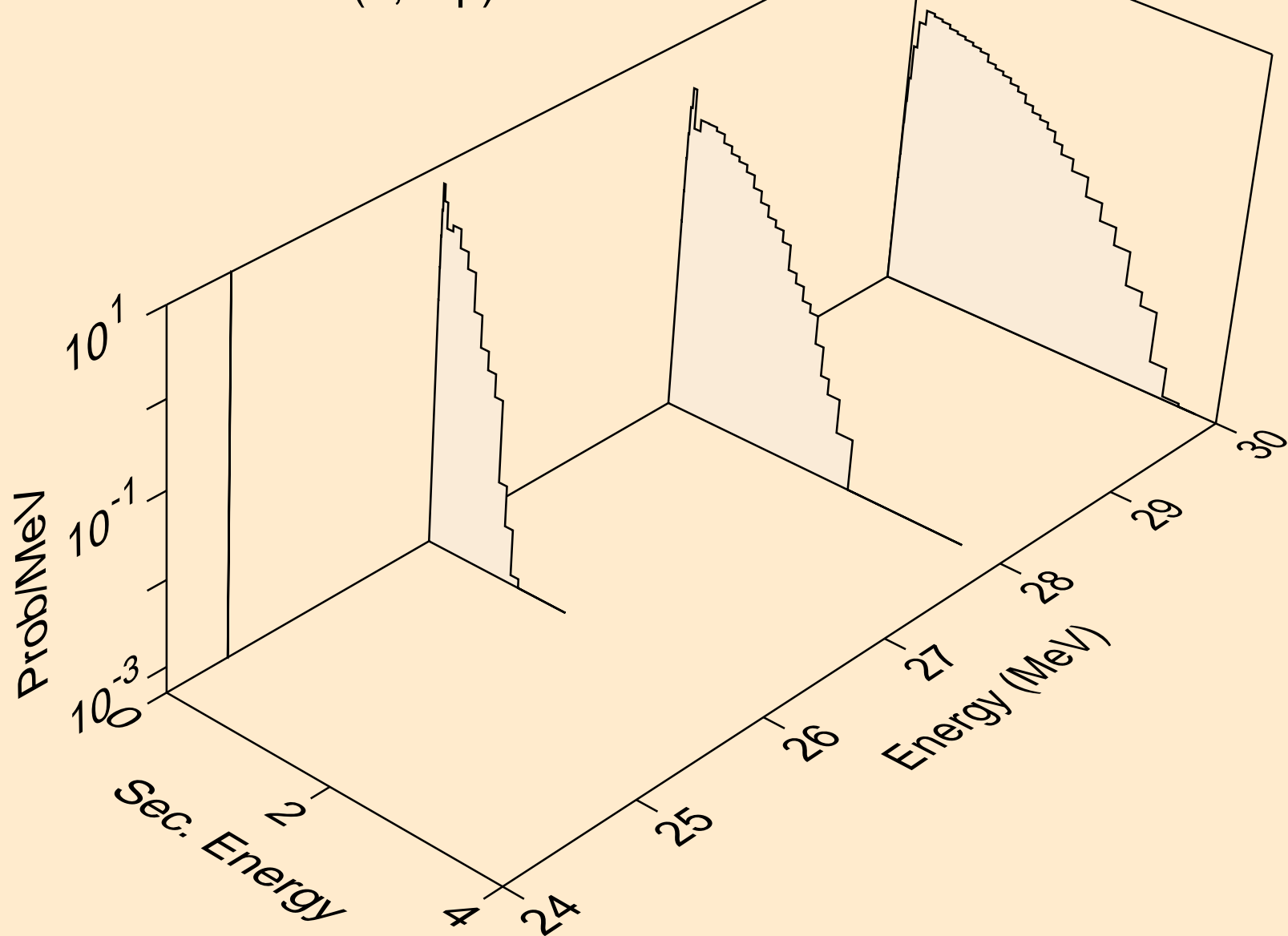


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

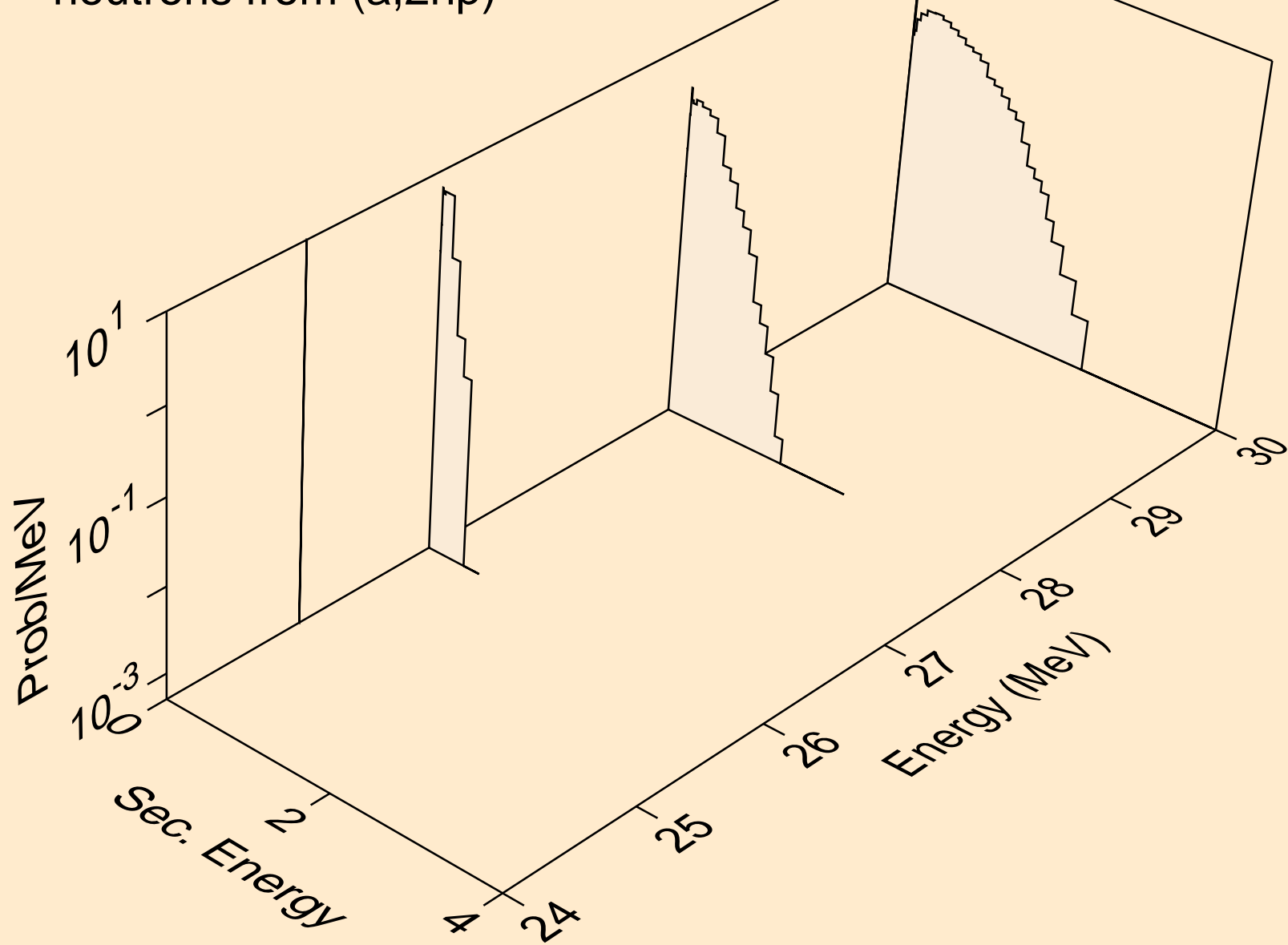




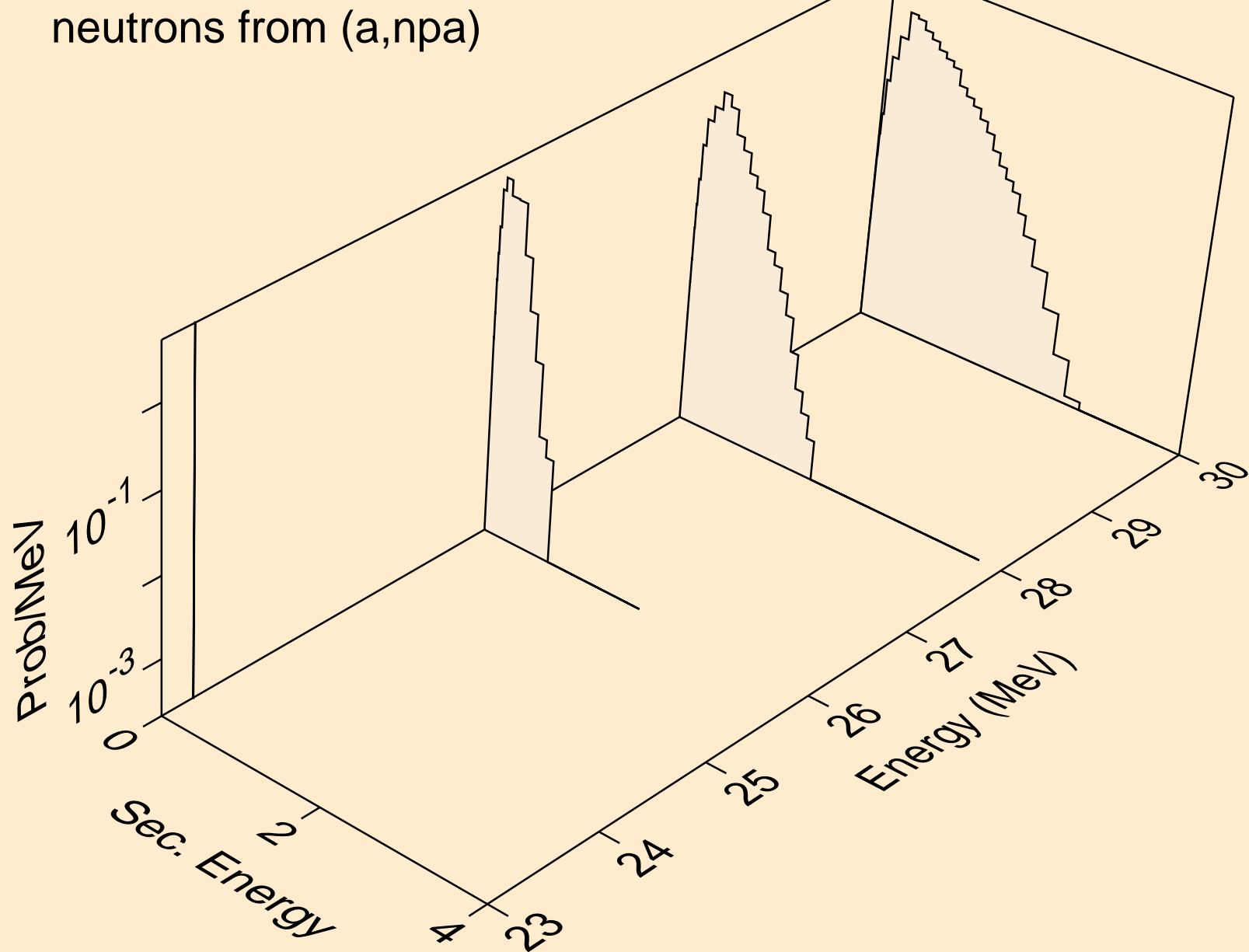
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neutrons from (a,3np)



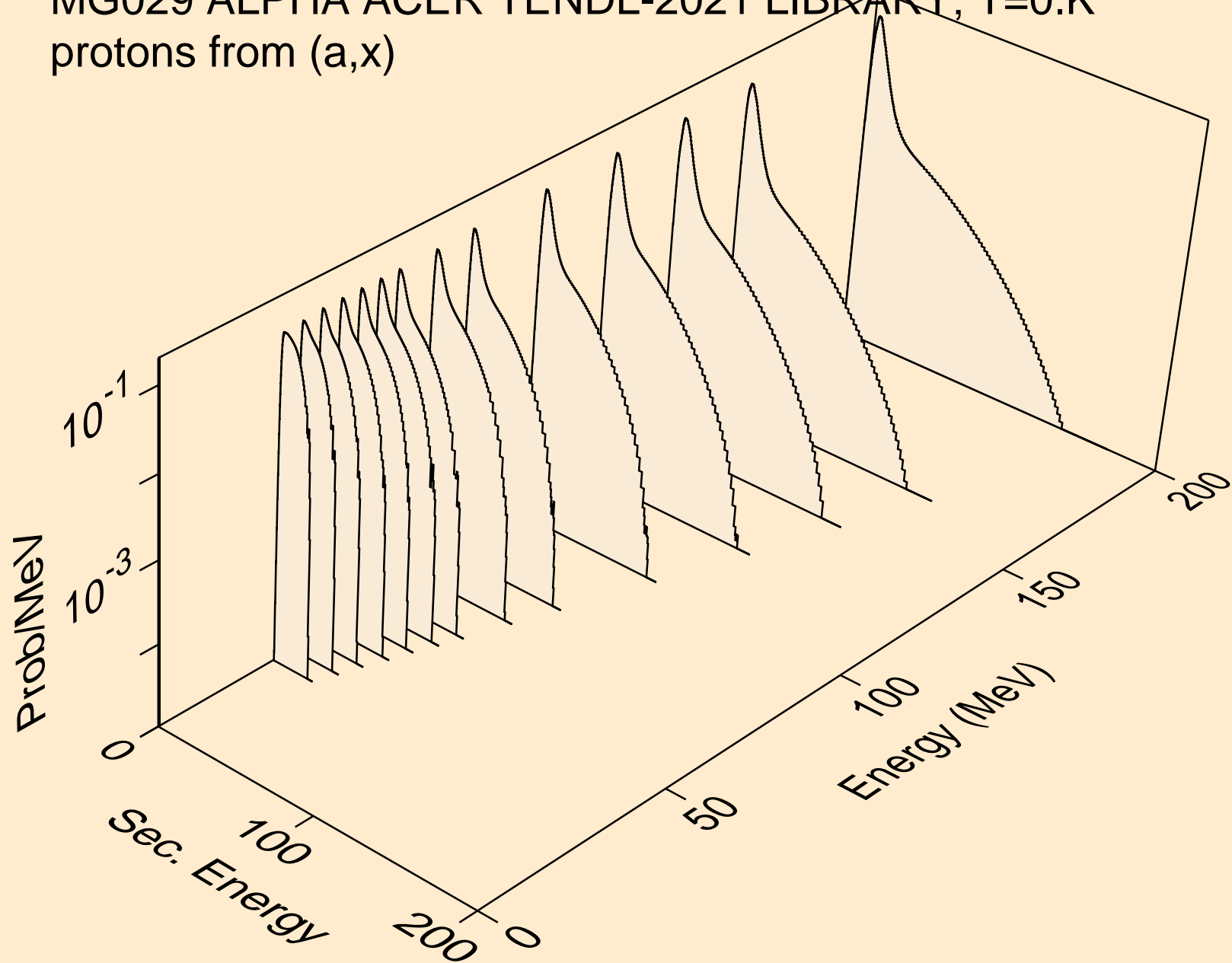
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neutrons from (a,2np)



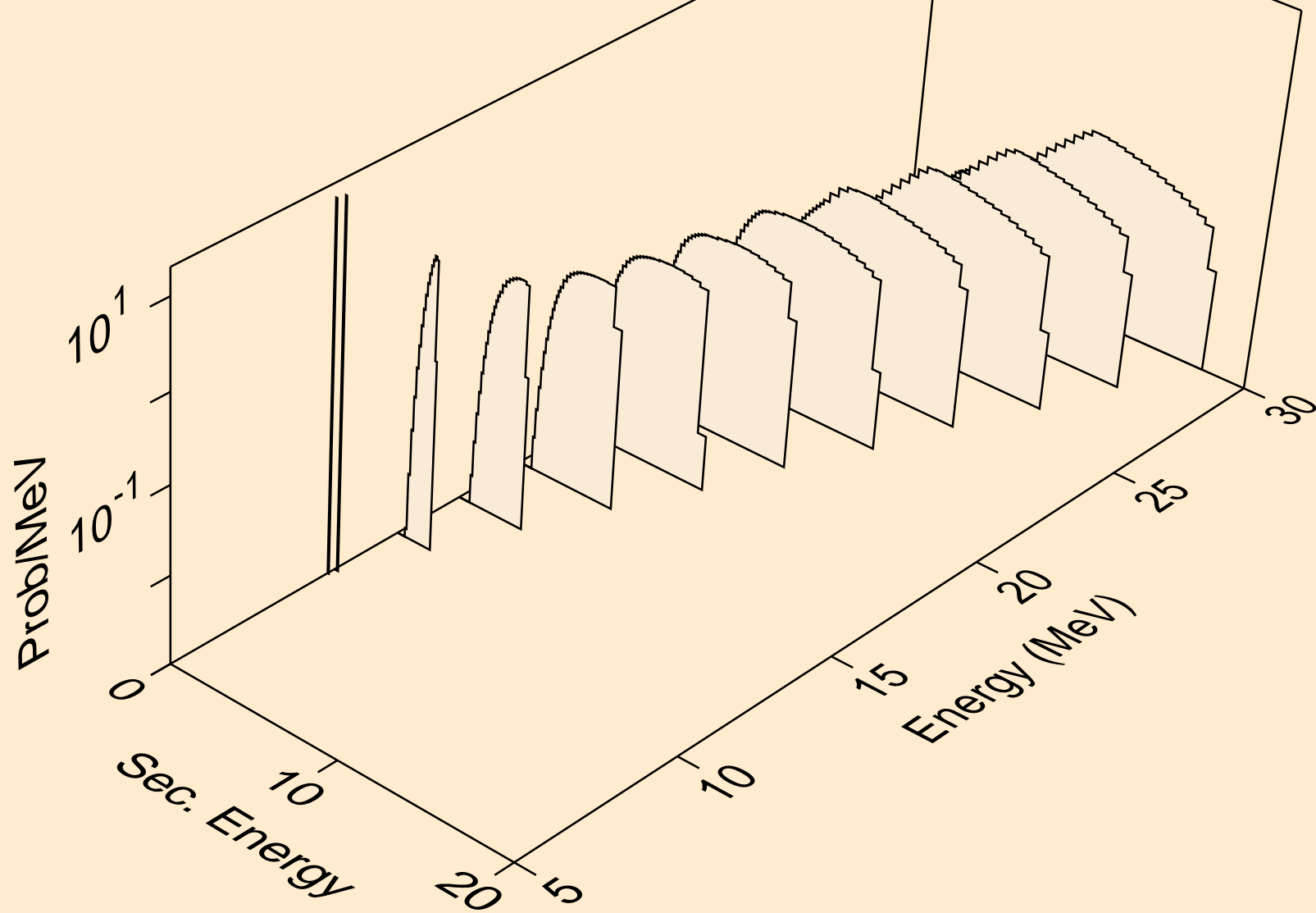
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neutrons from (a,npa)



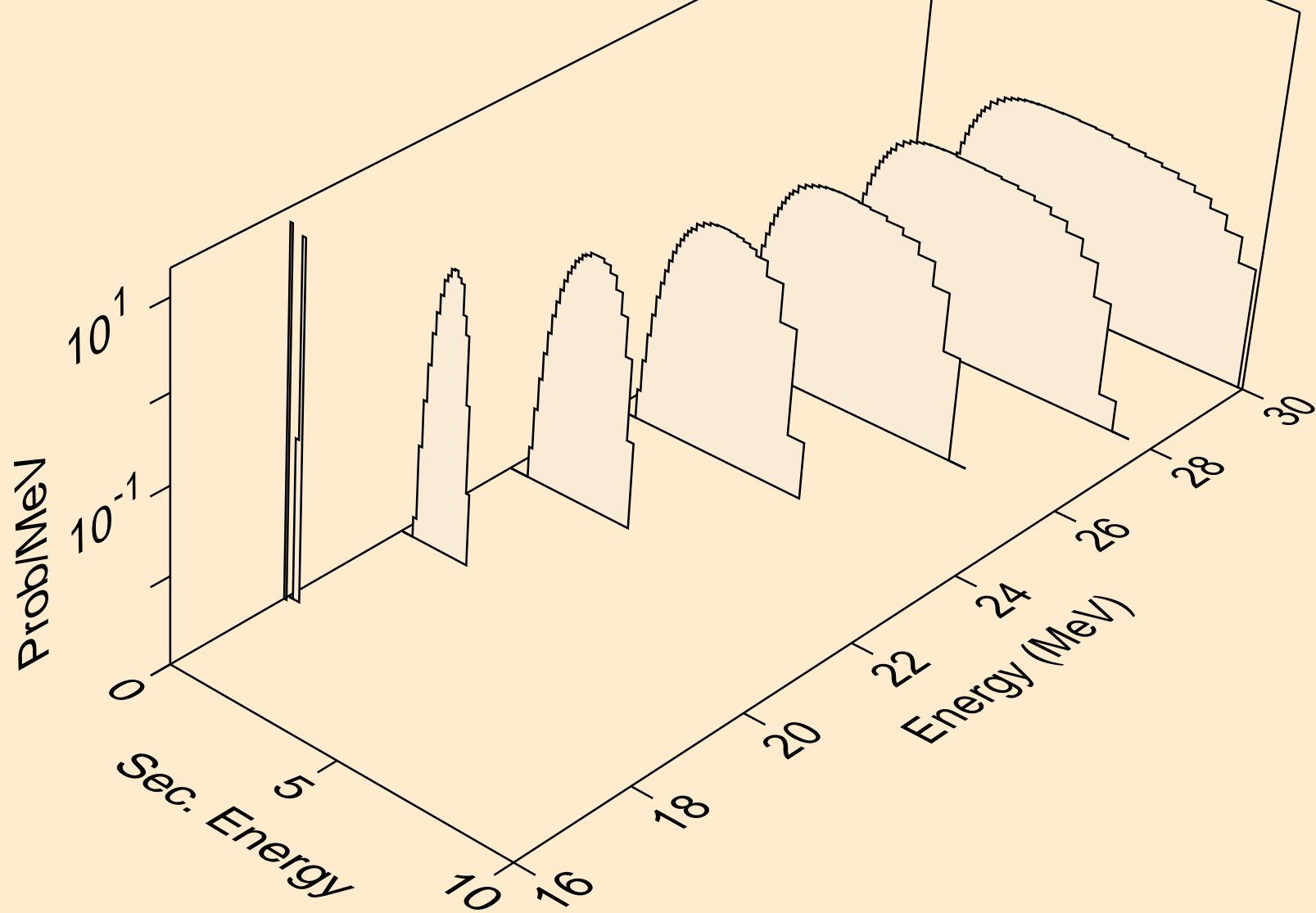
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



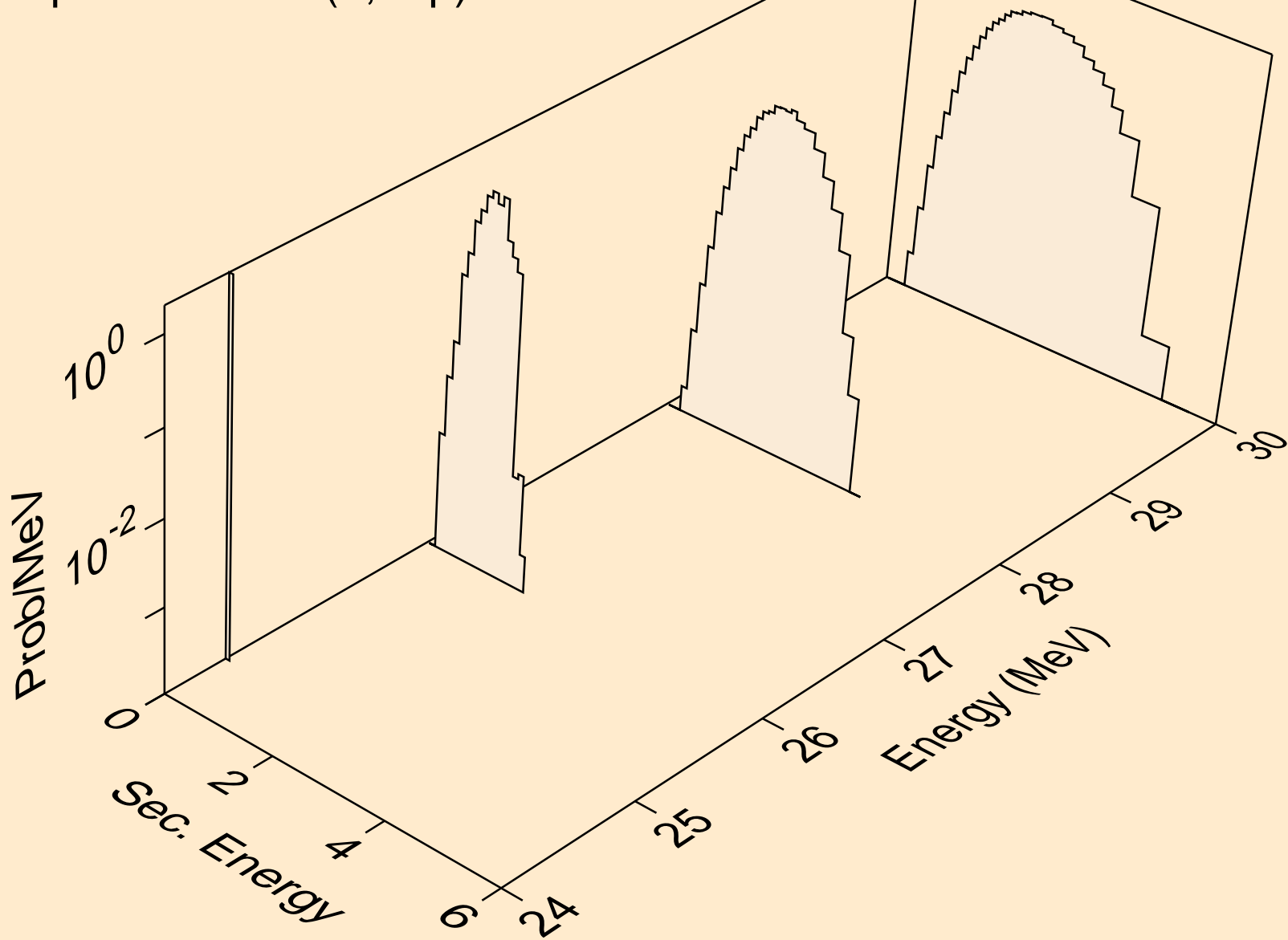
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



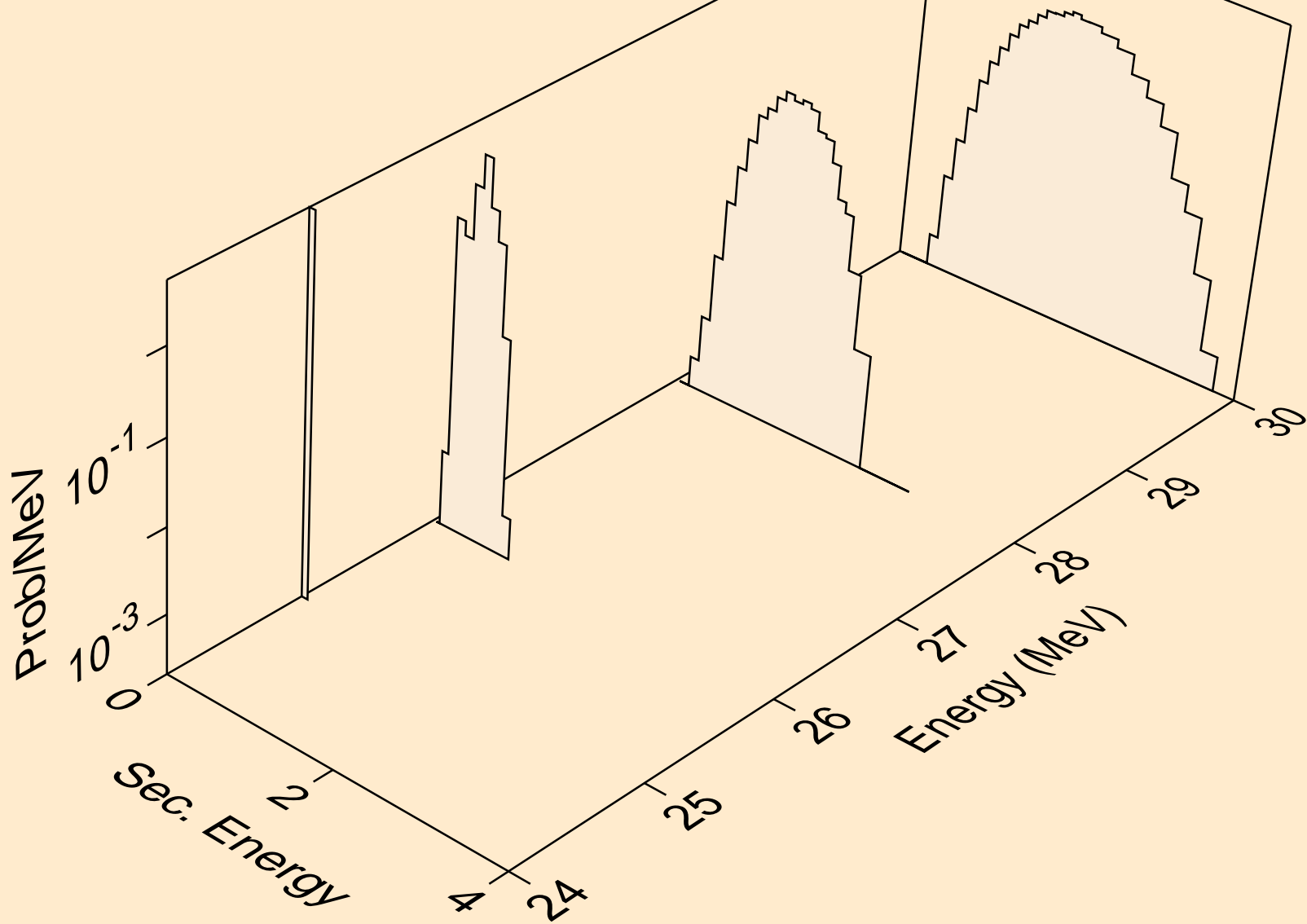
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)

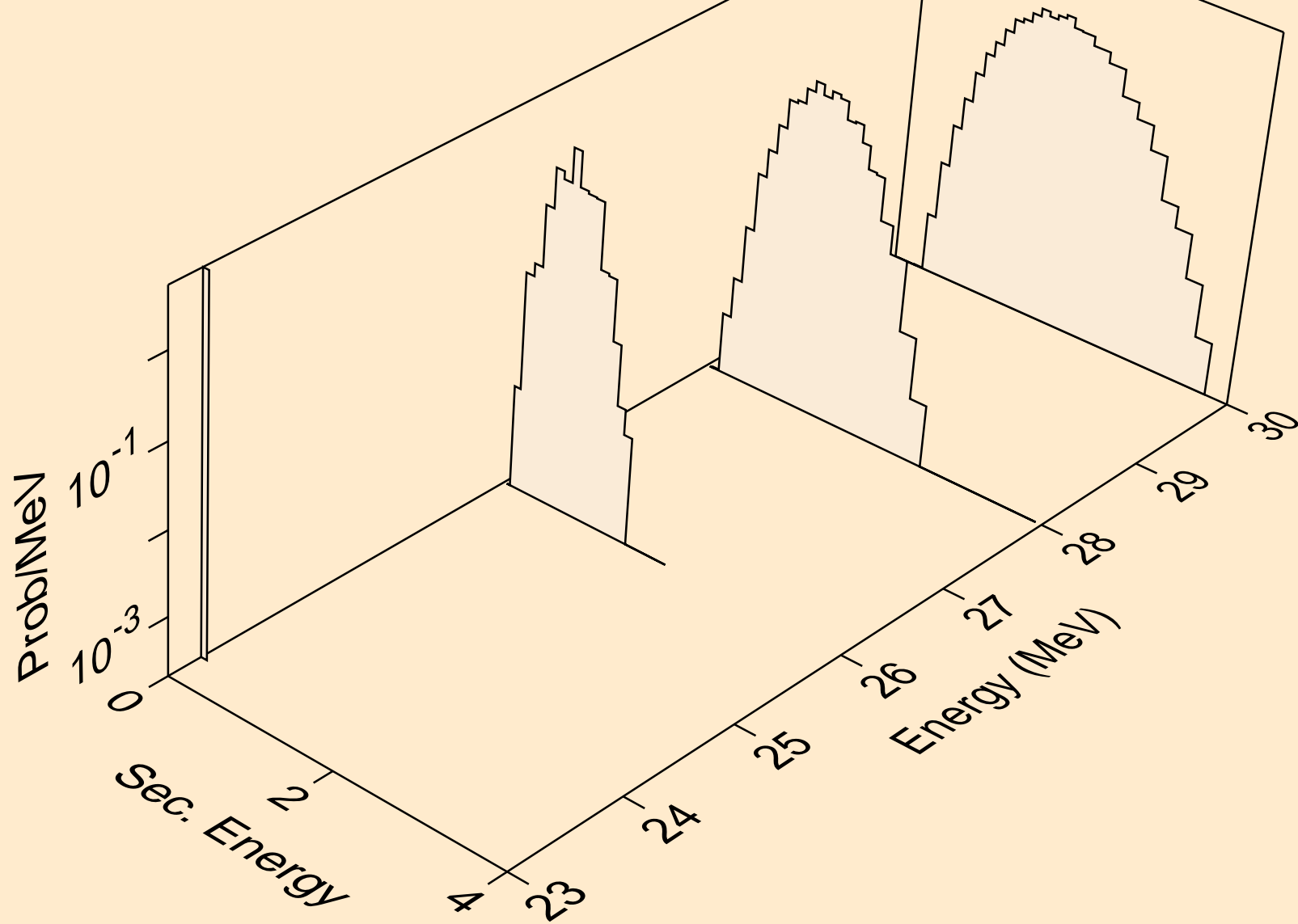


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

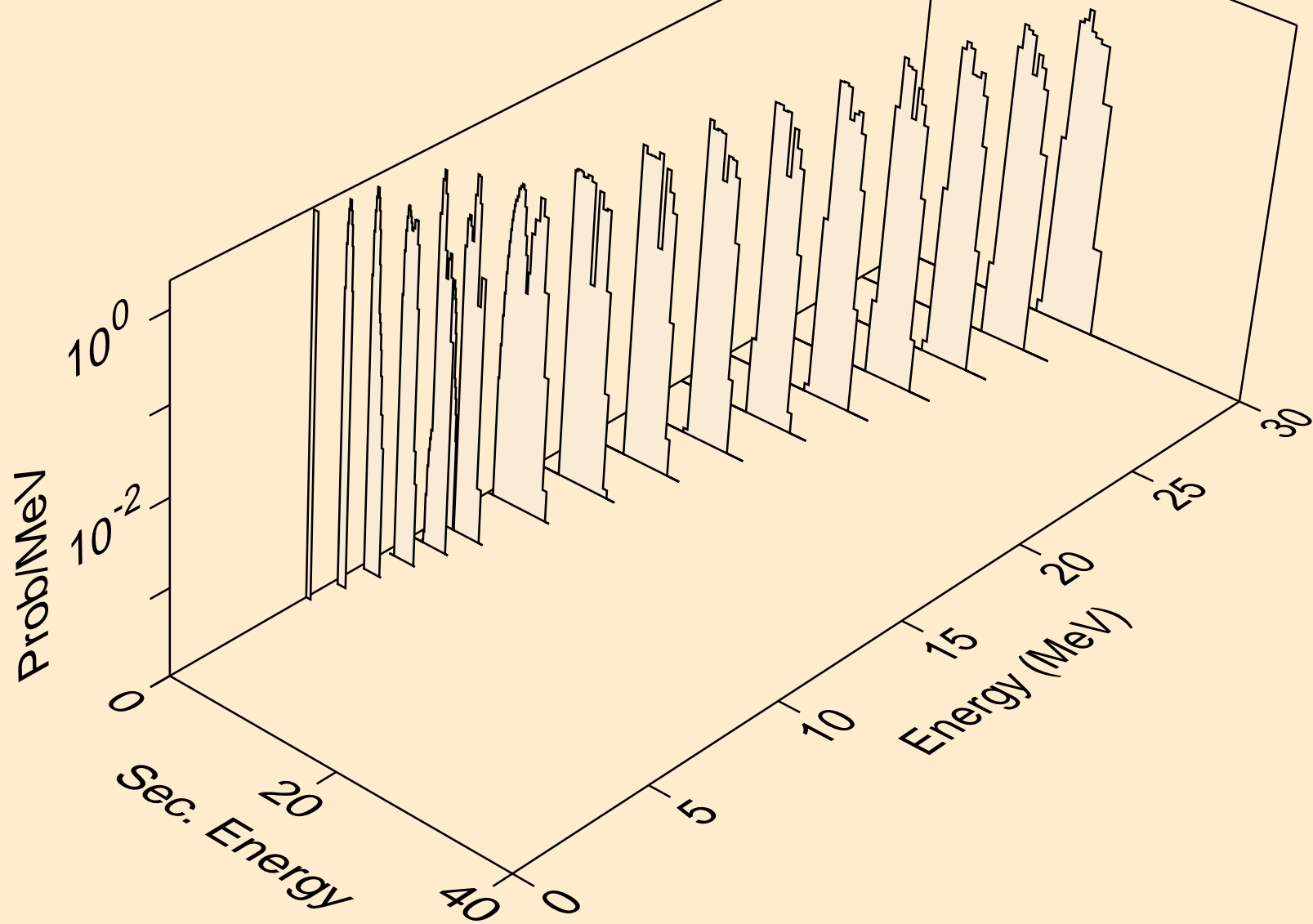




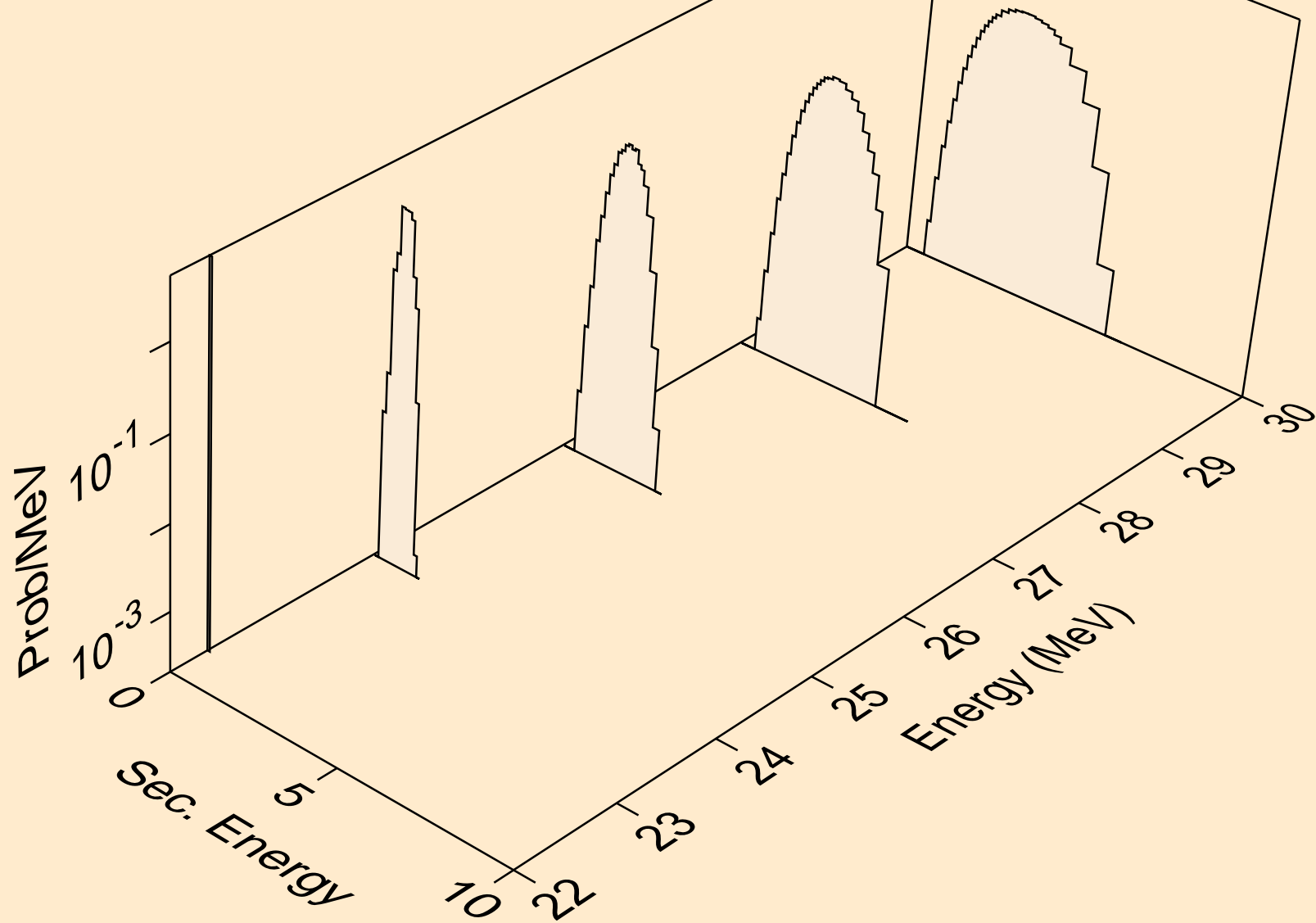
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protons from (a,npa)



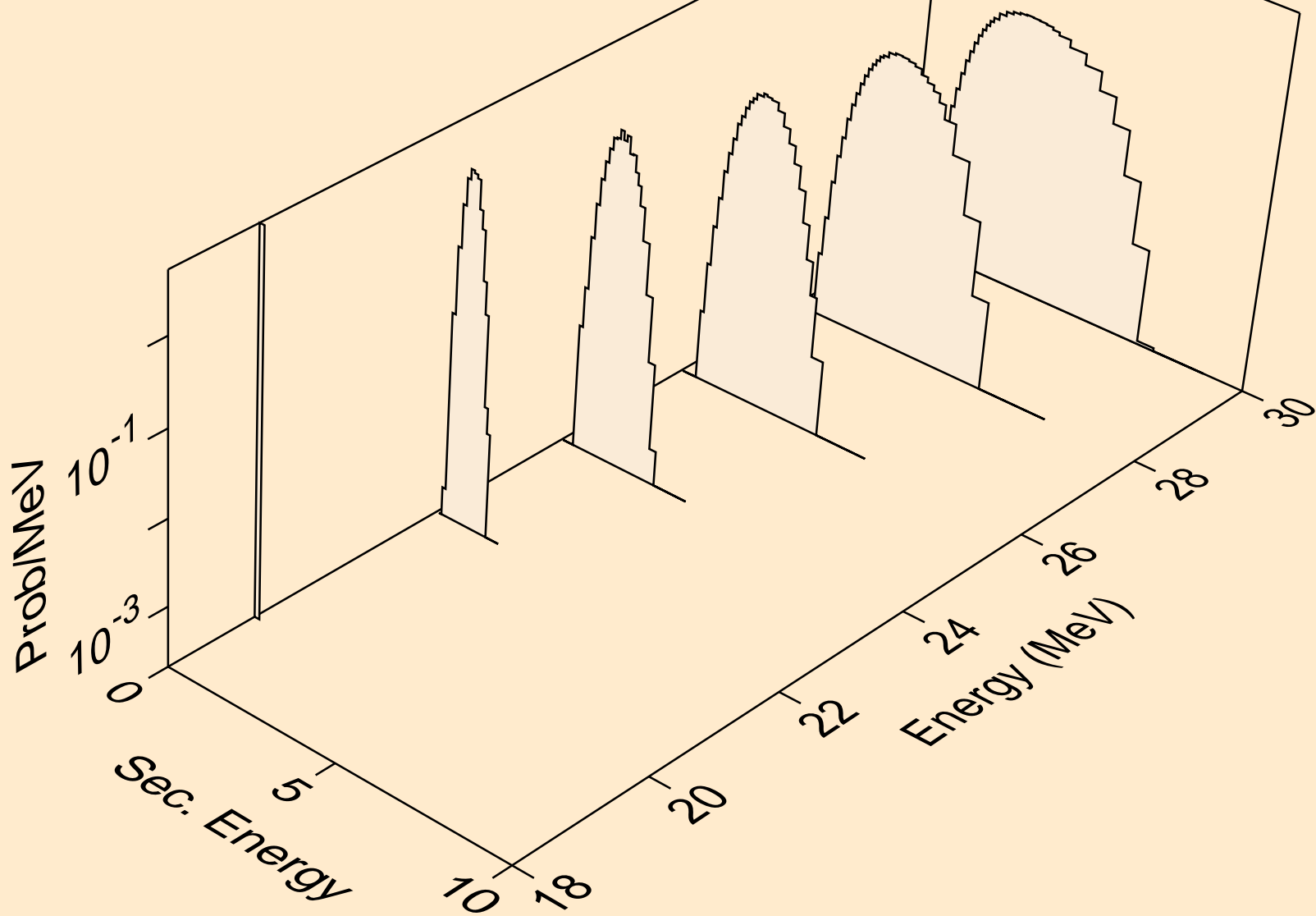
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protons from (a,p)



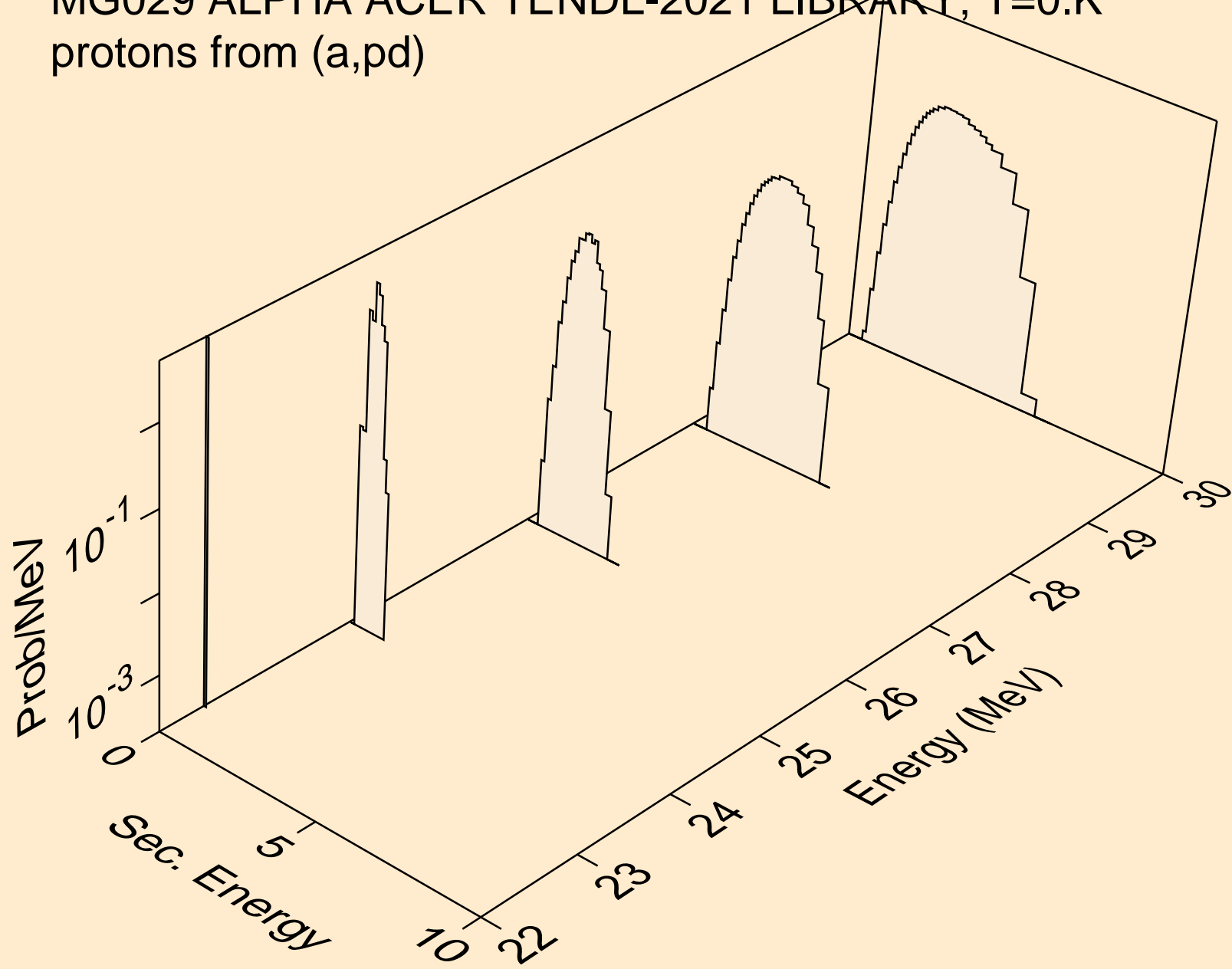
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protons from (a,2p)



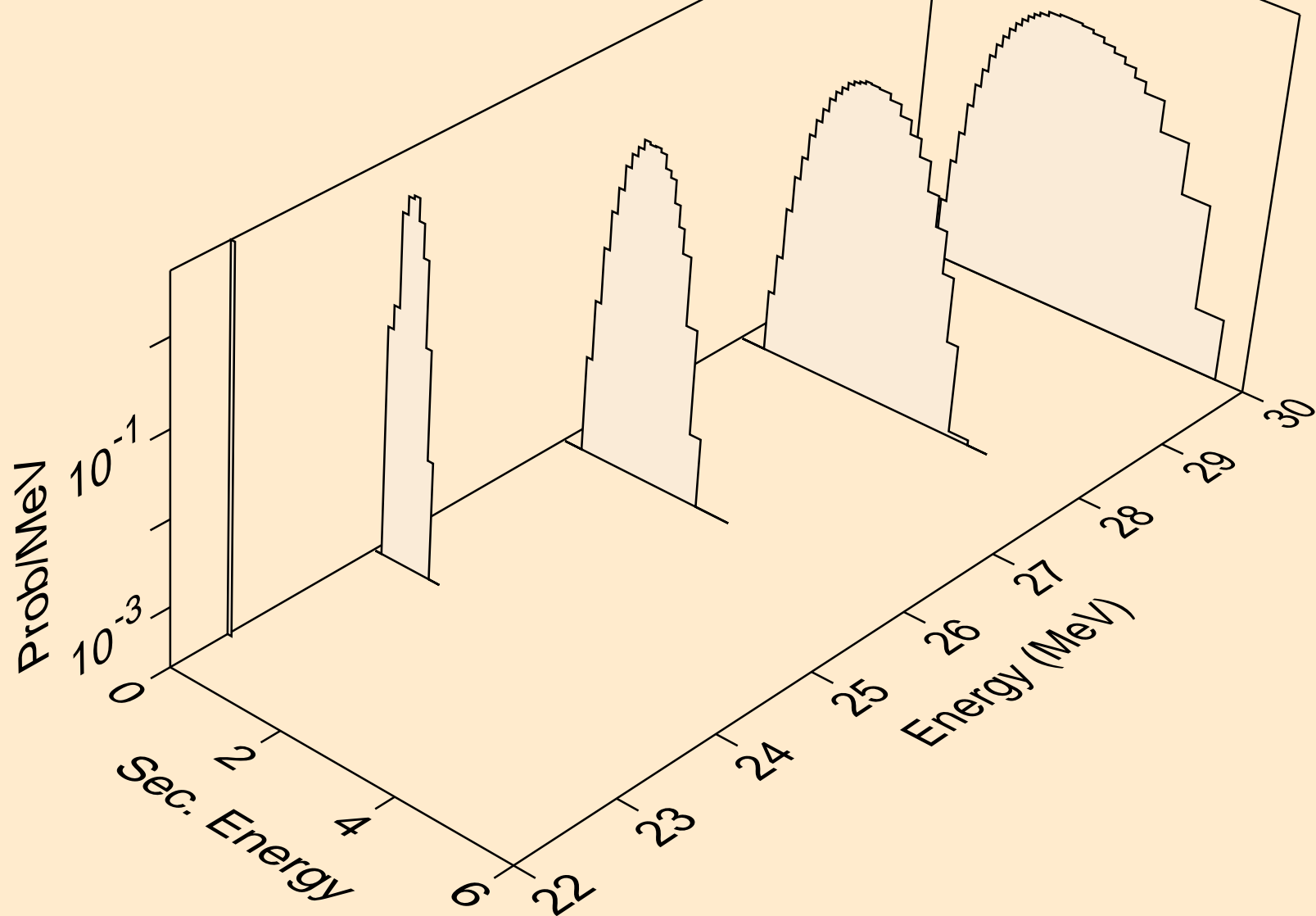
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protons from (a,pa)



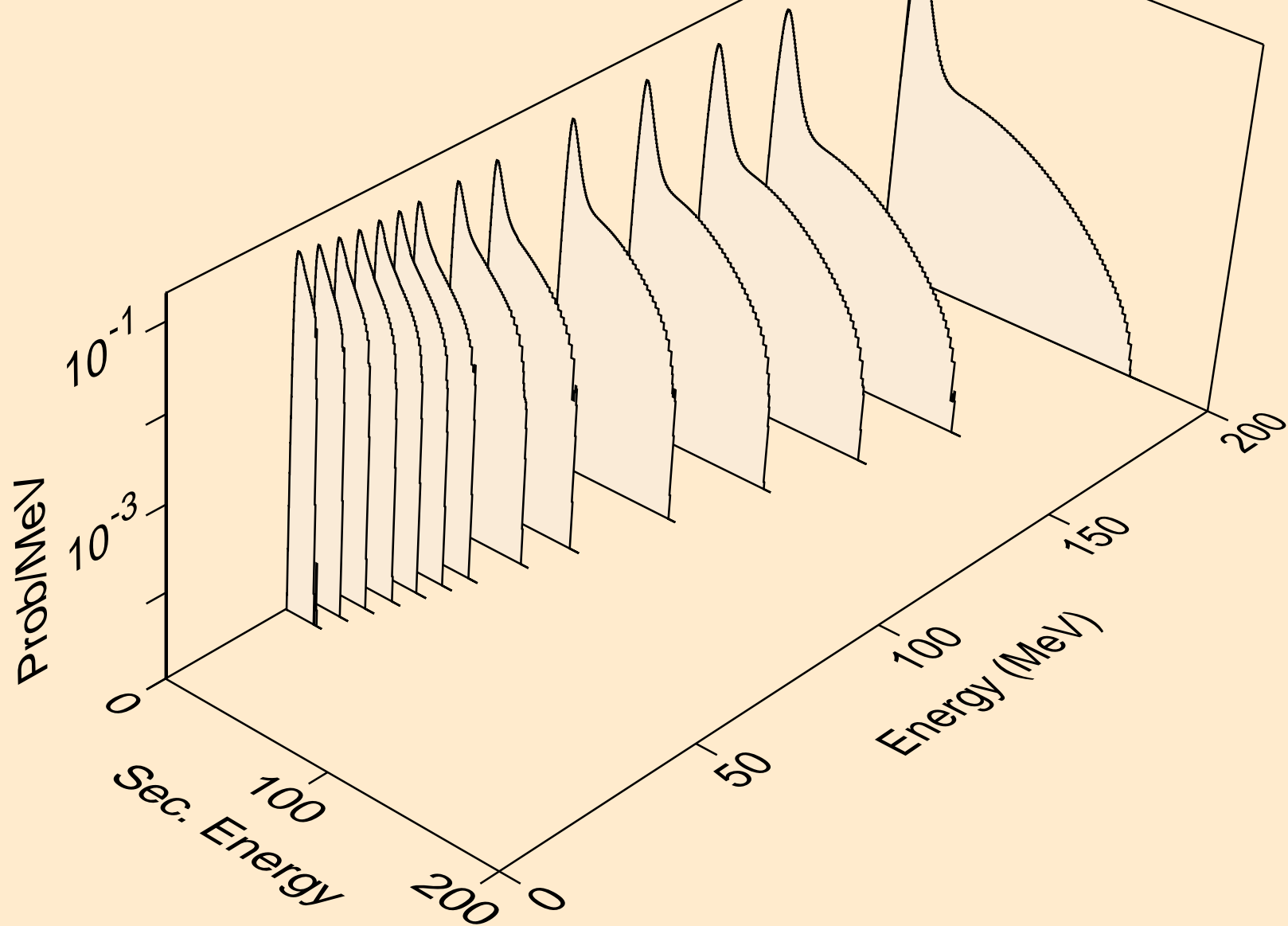
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



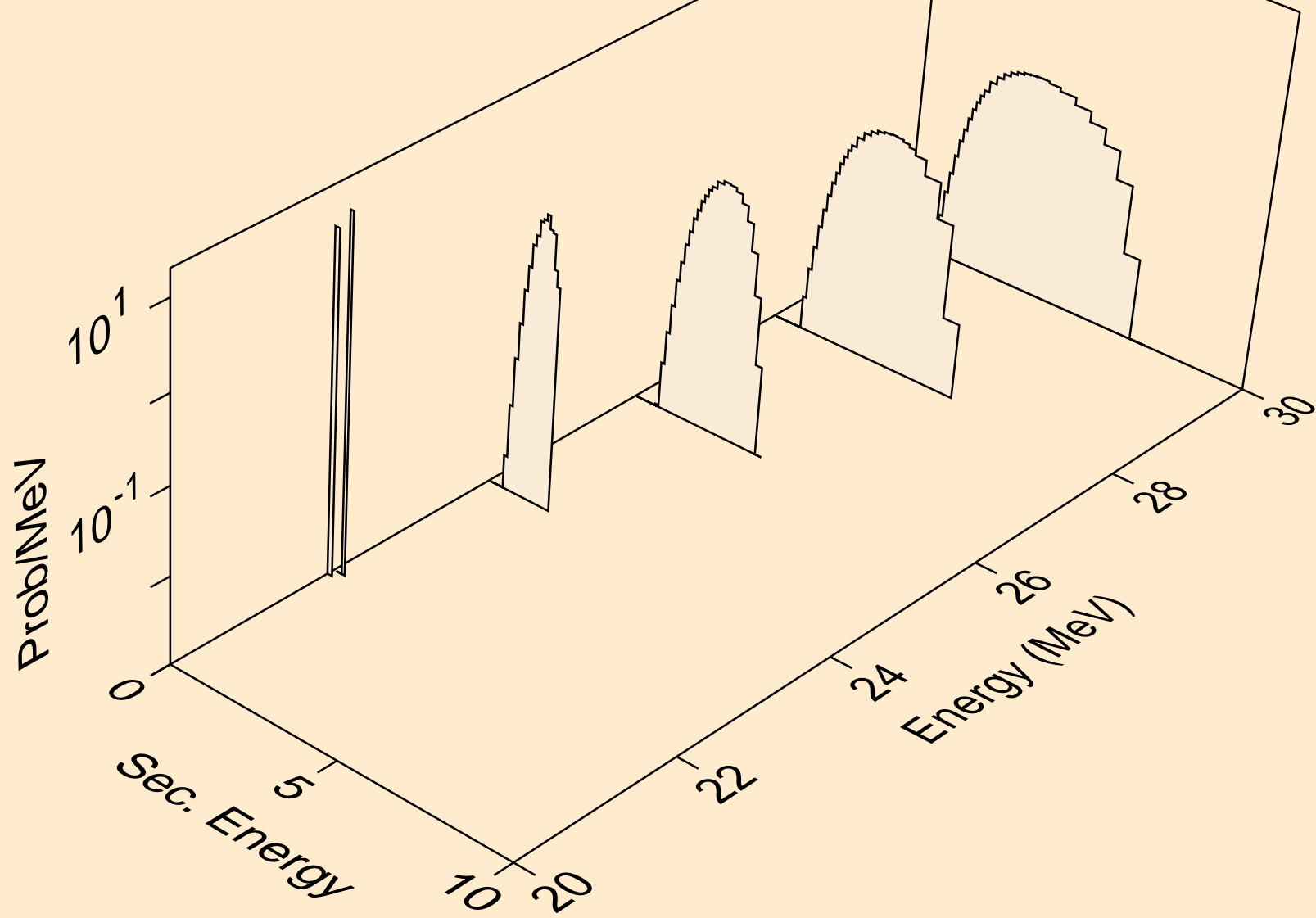
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

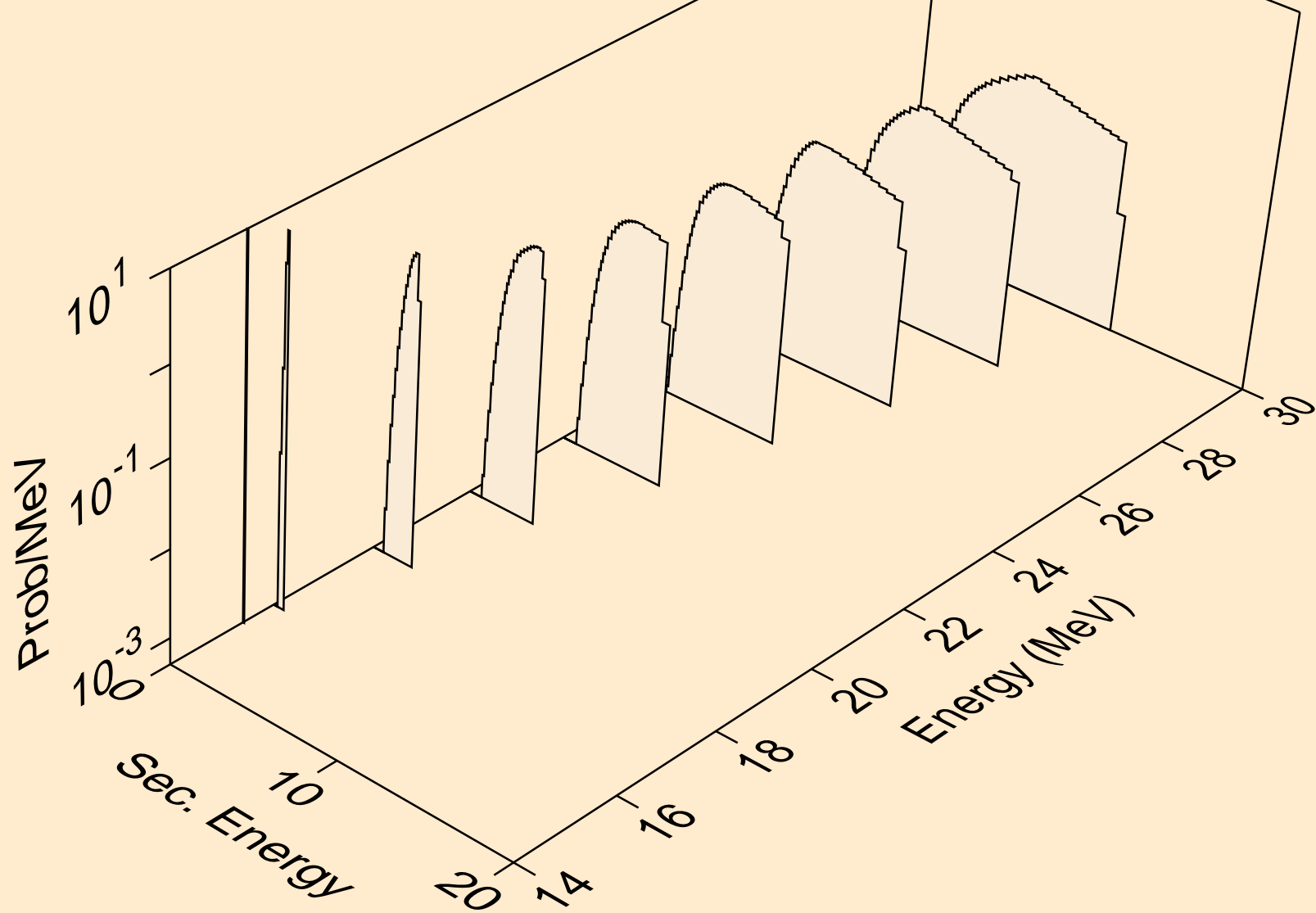


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)

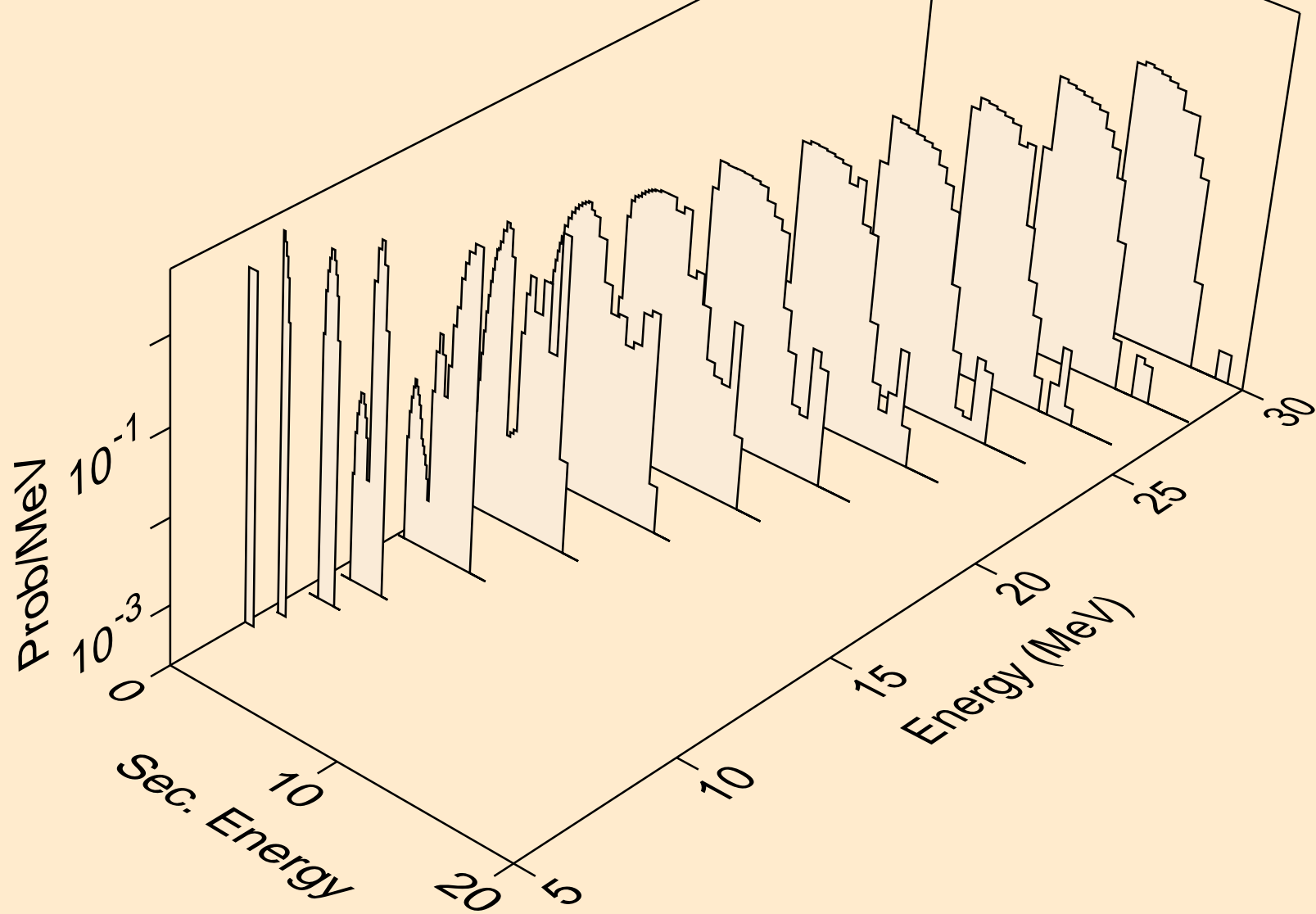




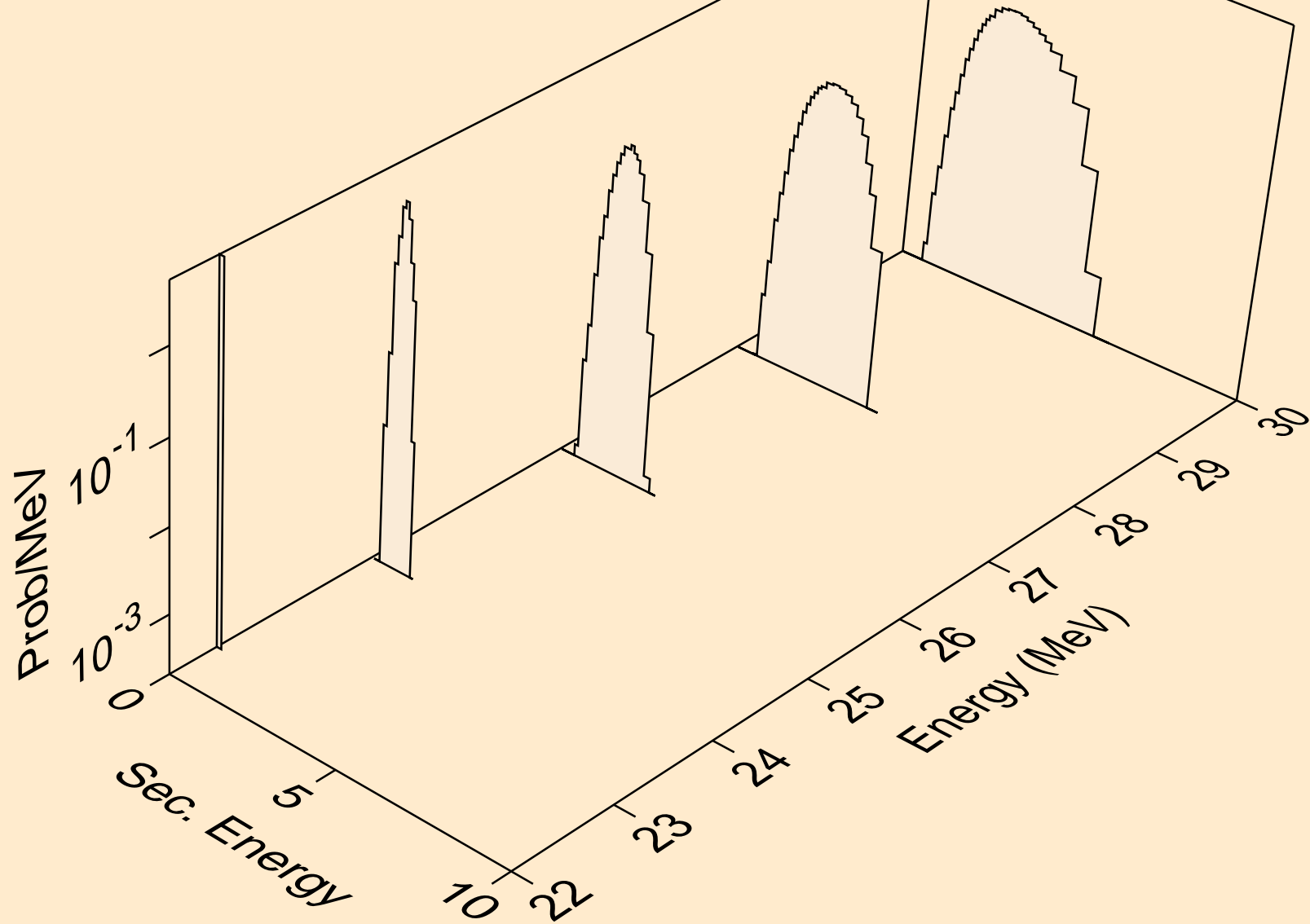
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



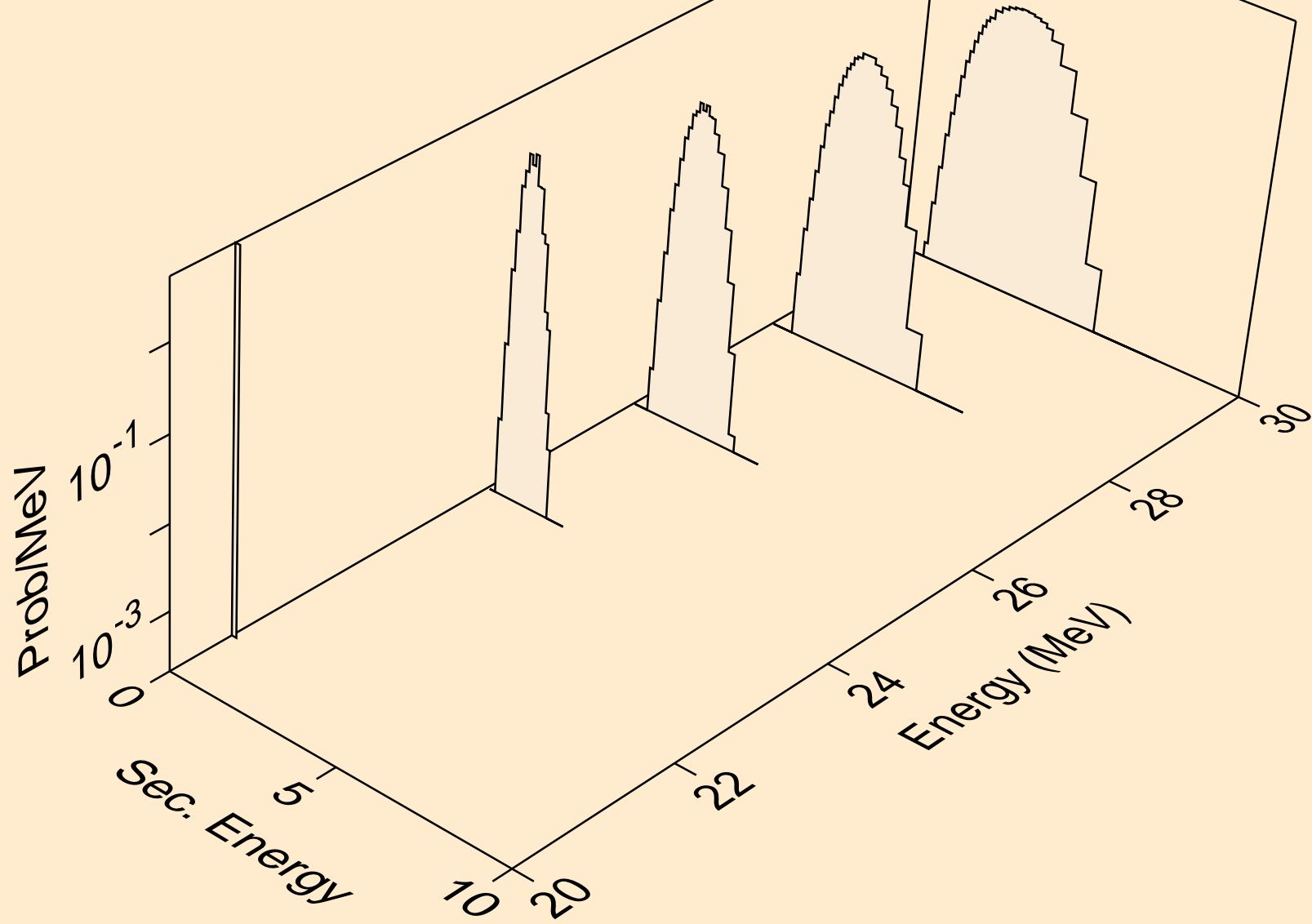
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



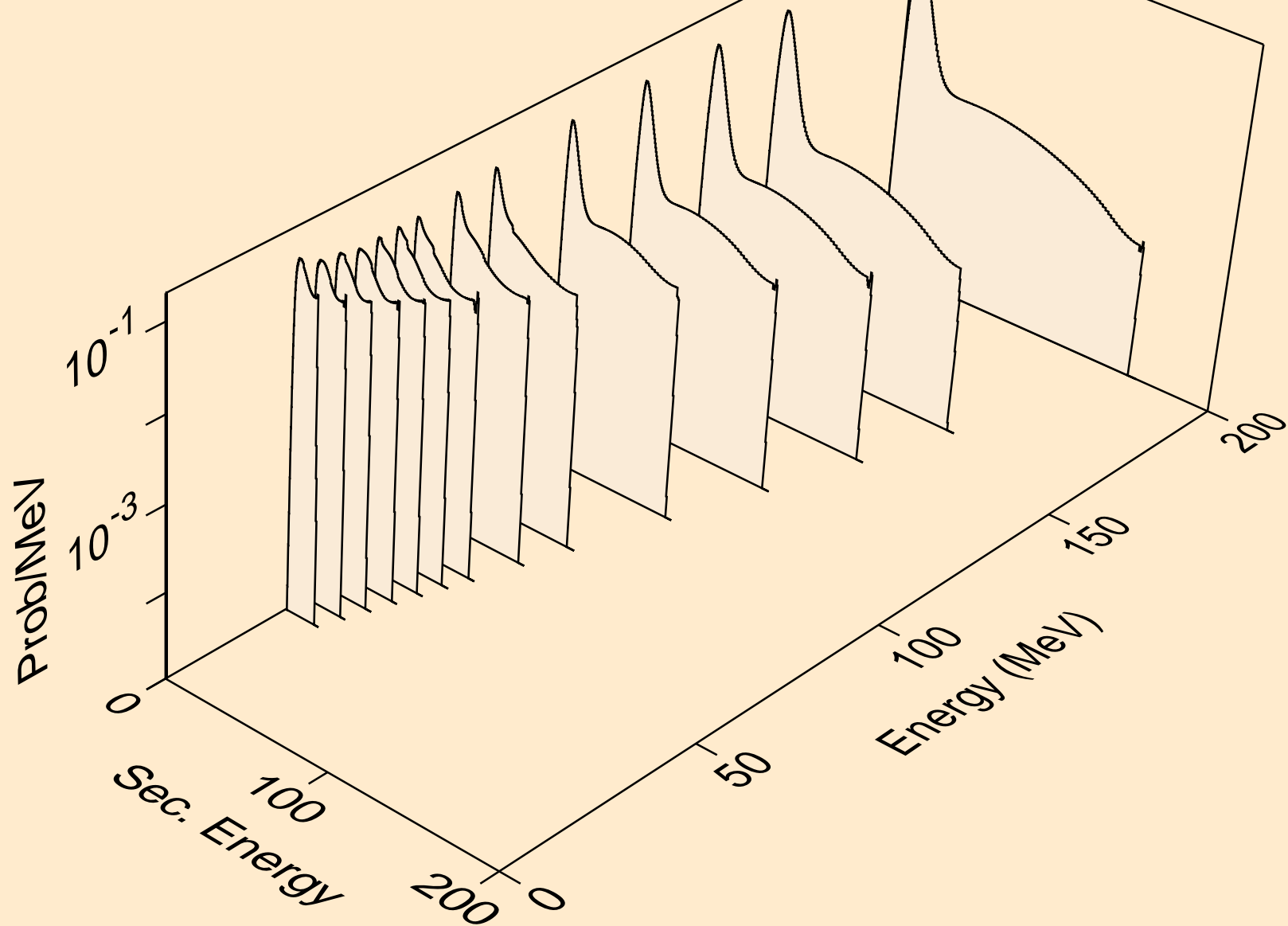
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



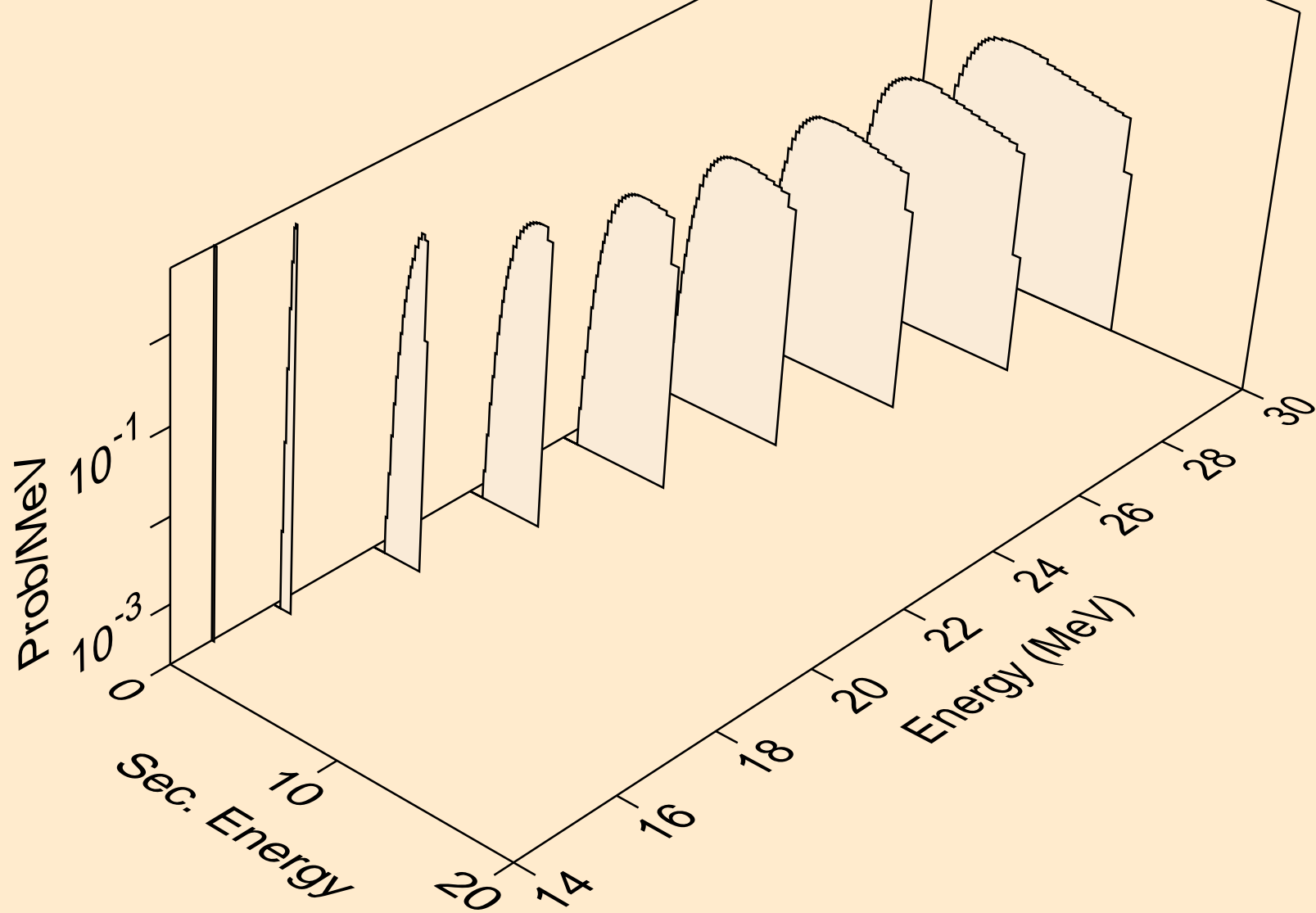
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deuterons from (a,da)



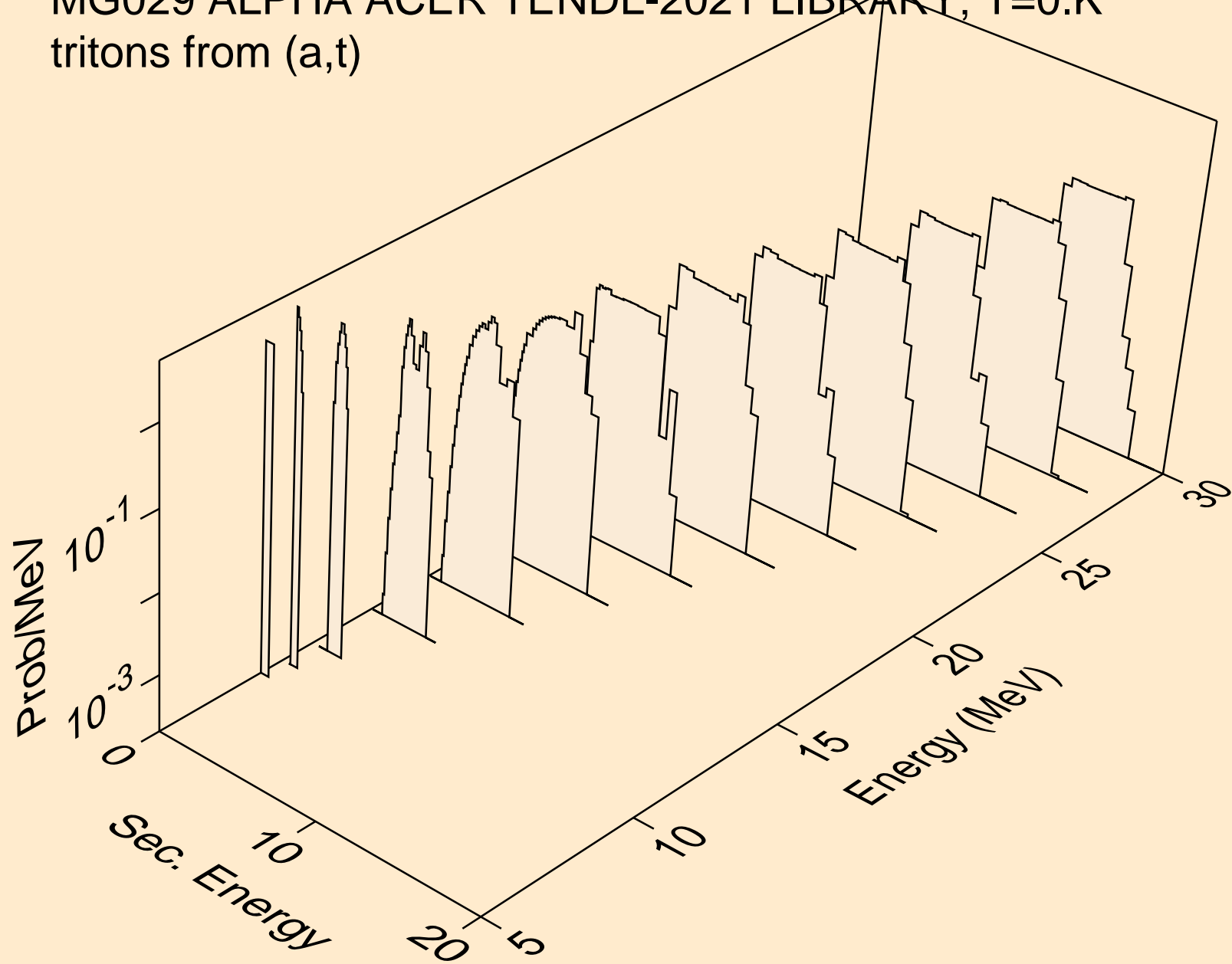
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



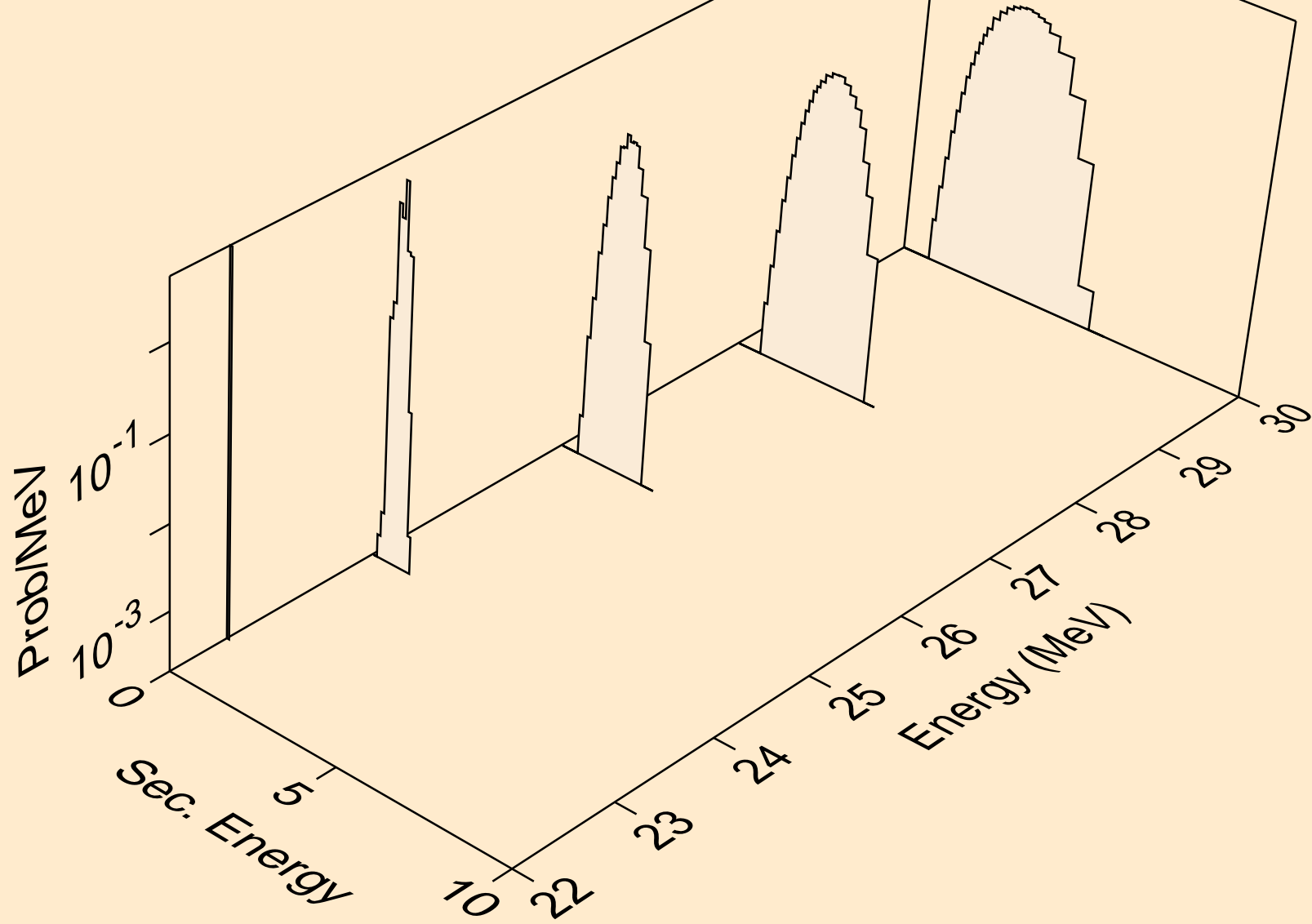
MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)

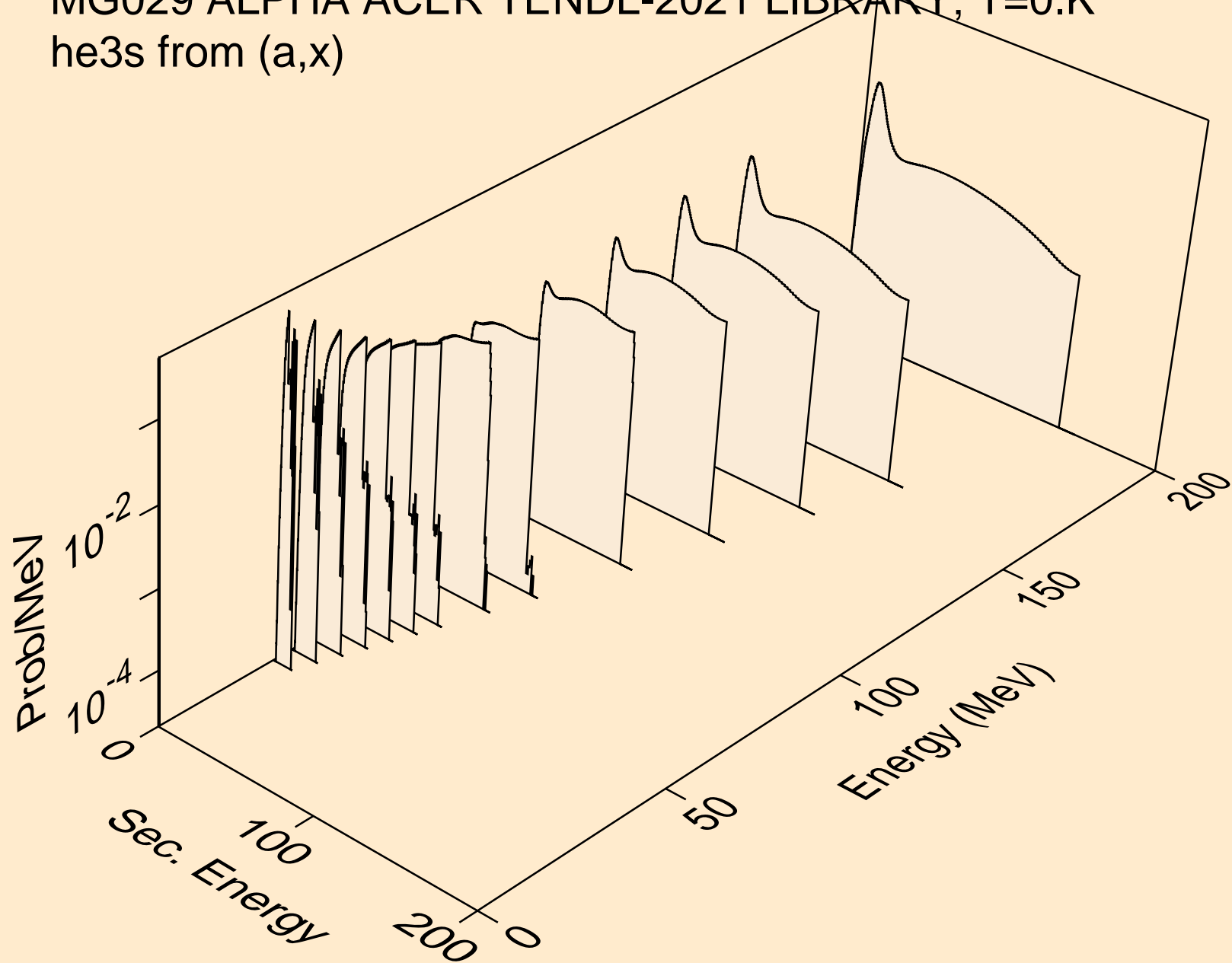


MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)

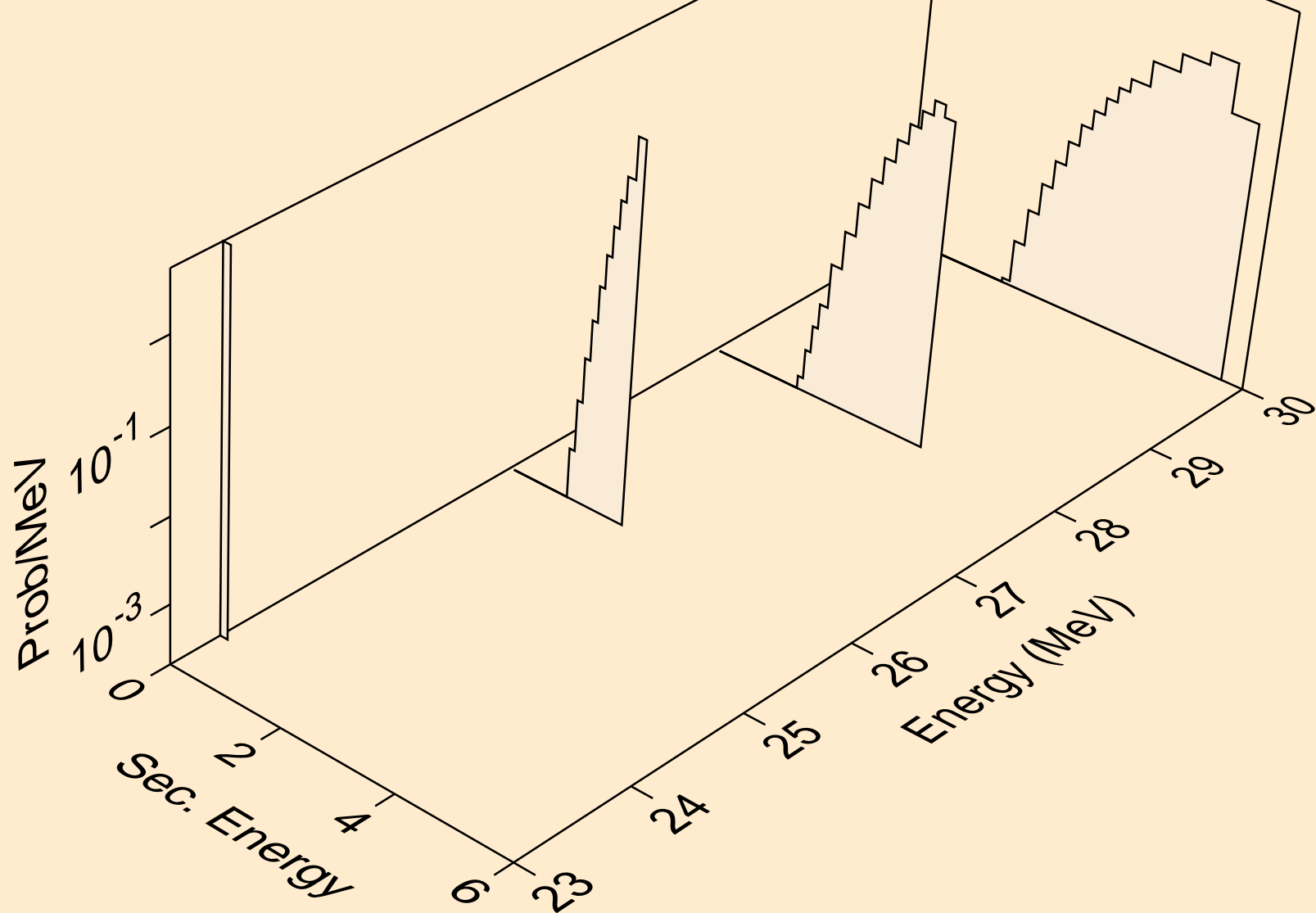




MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



MG029 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

