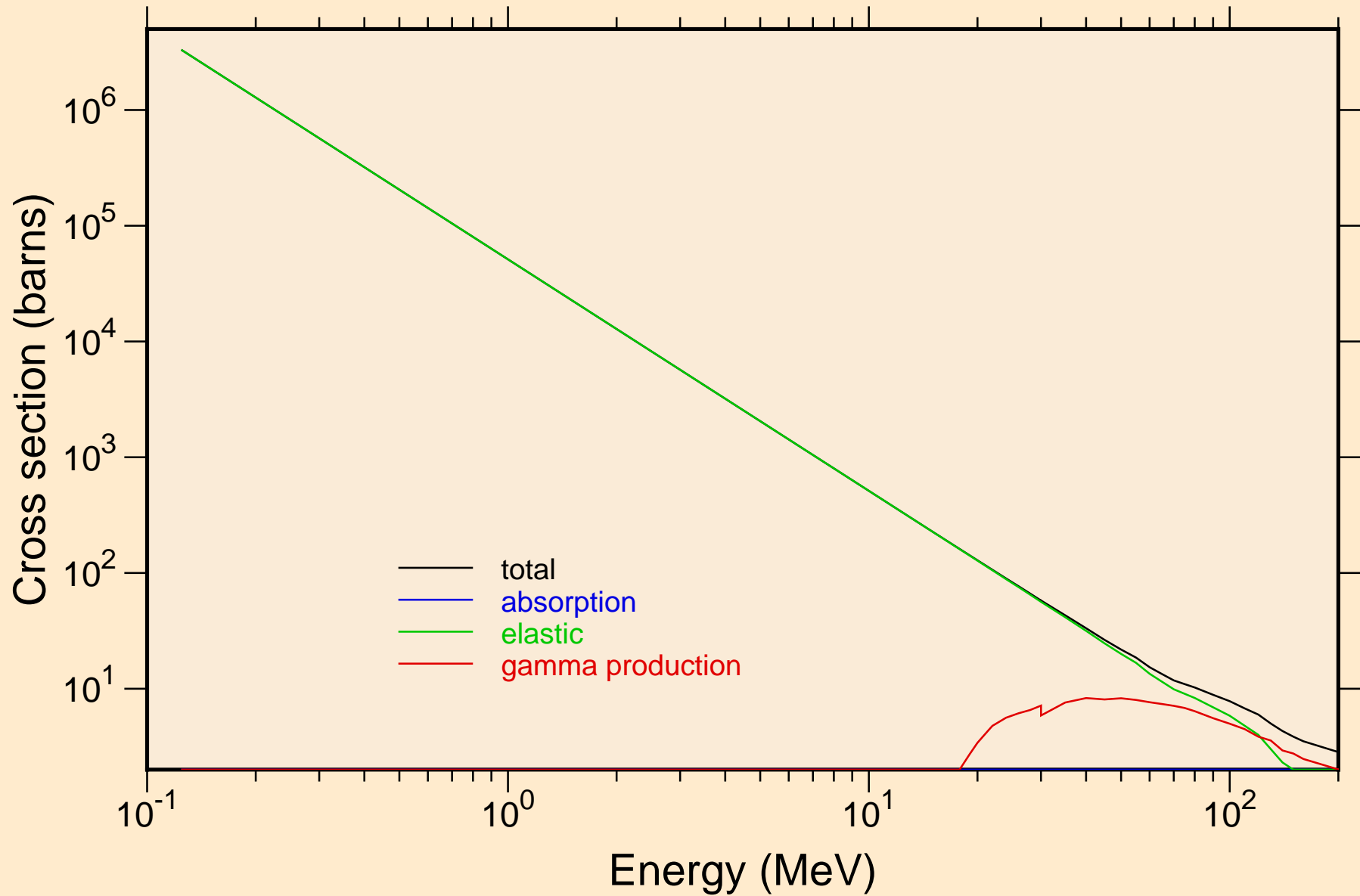
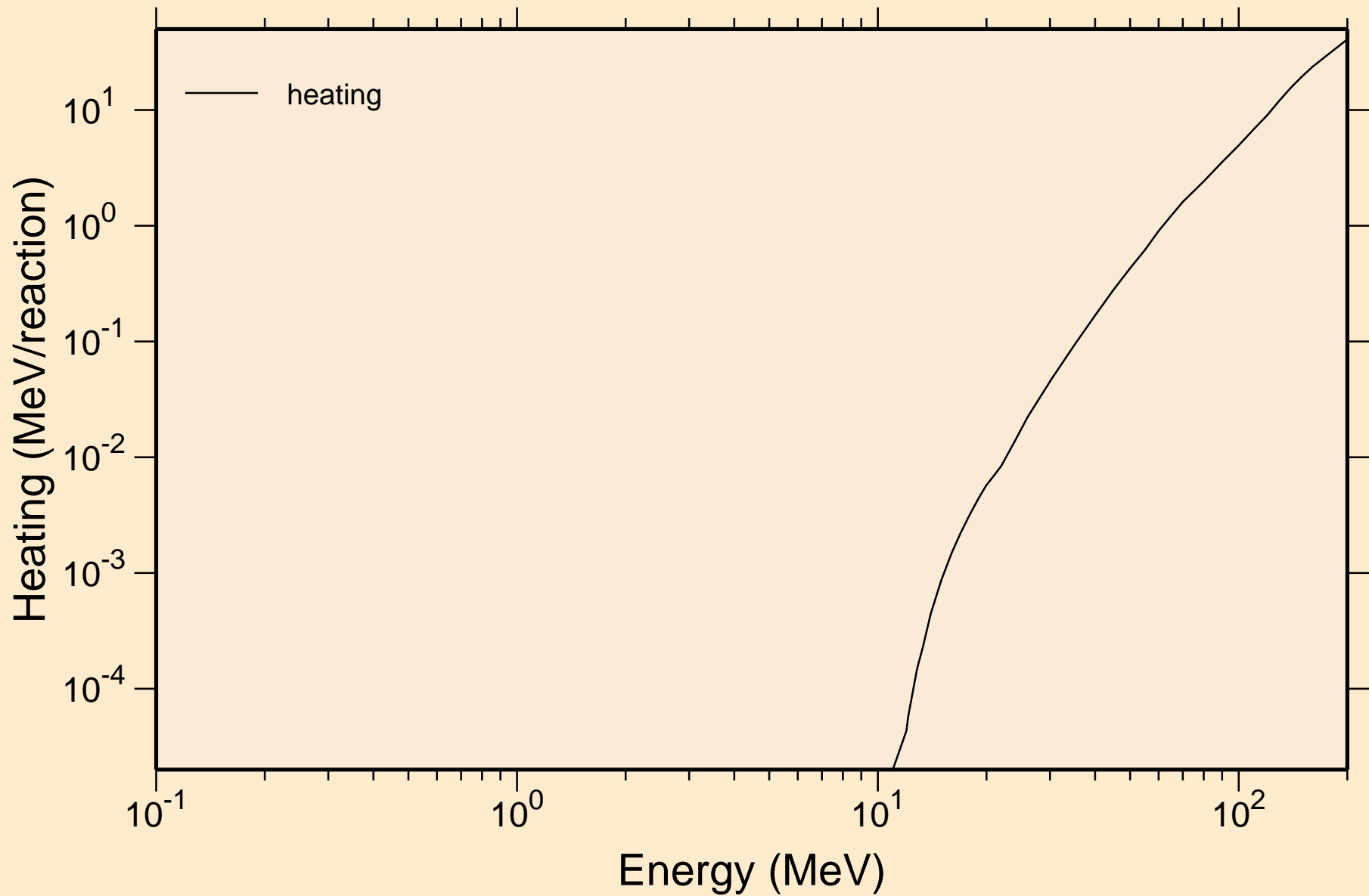


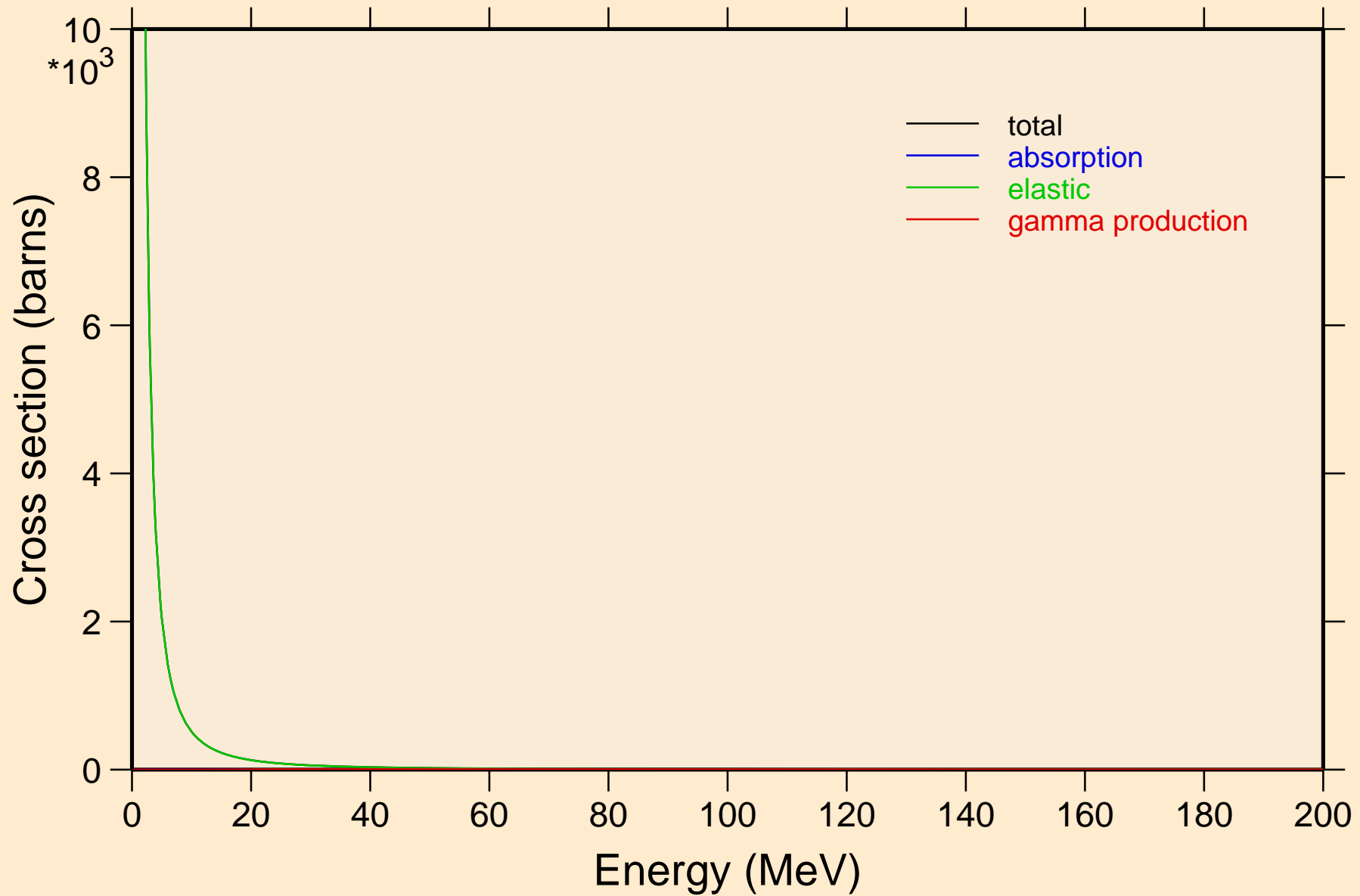
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating

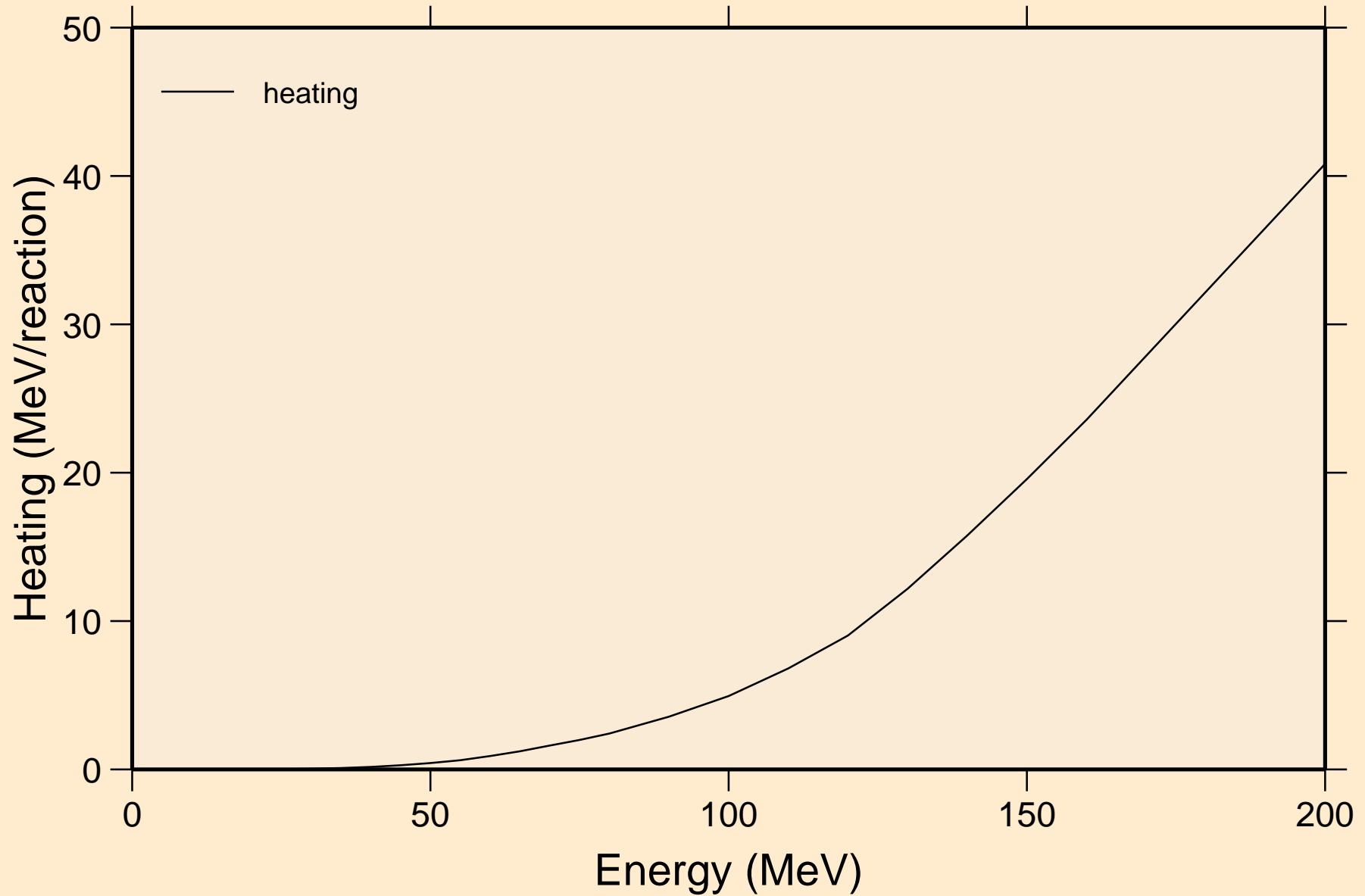


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

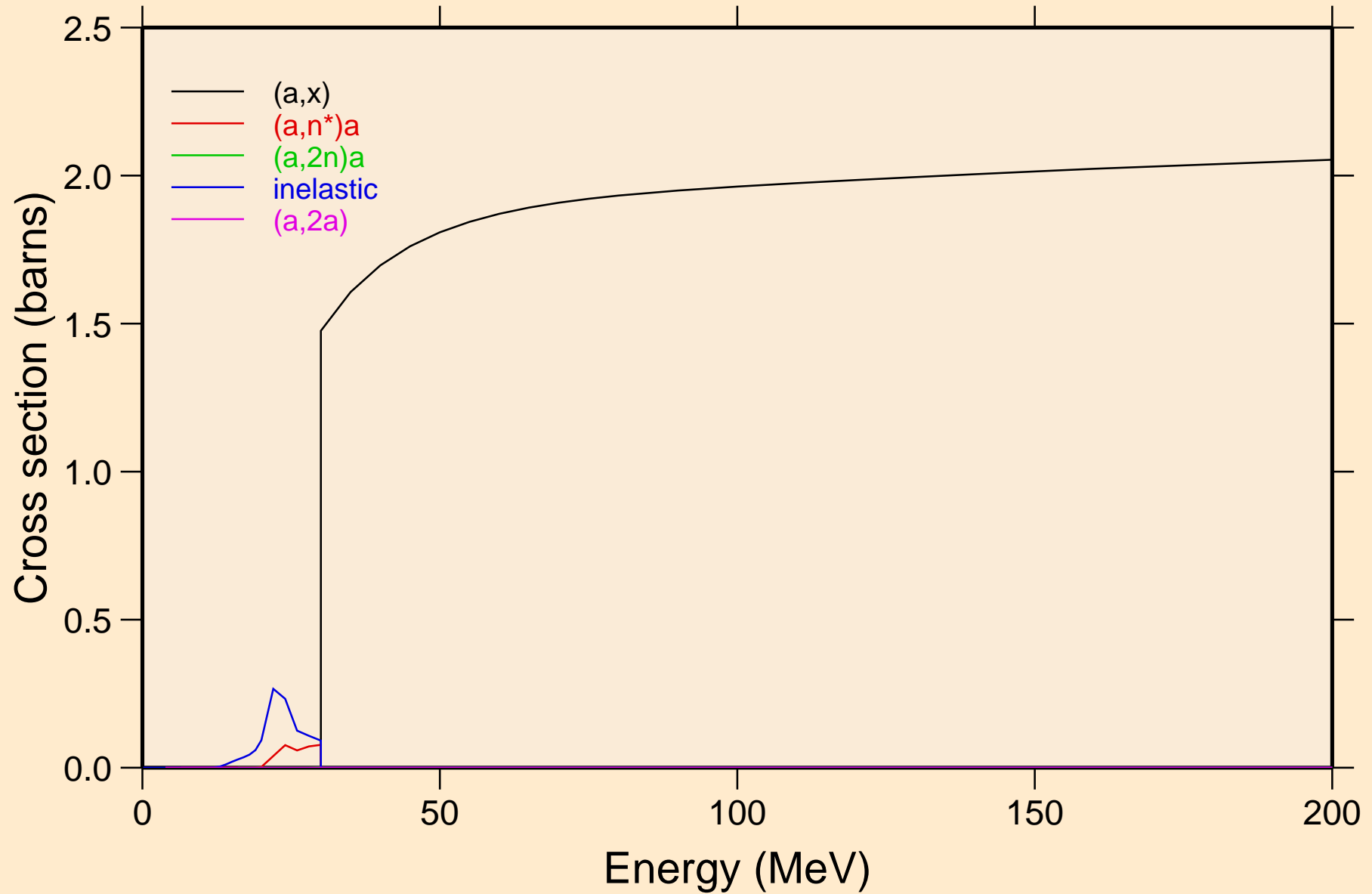


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

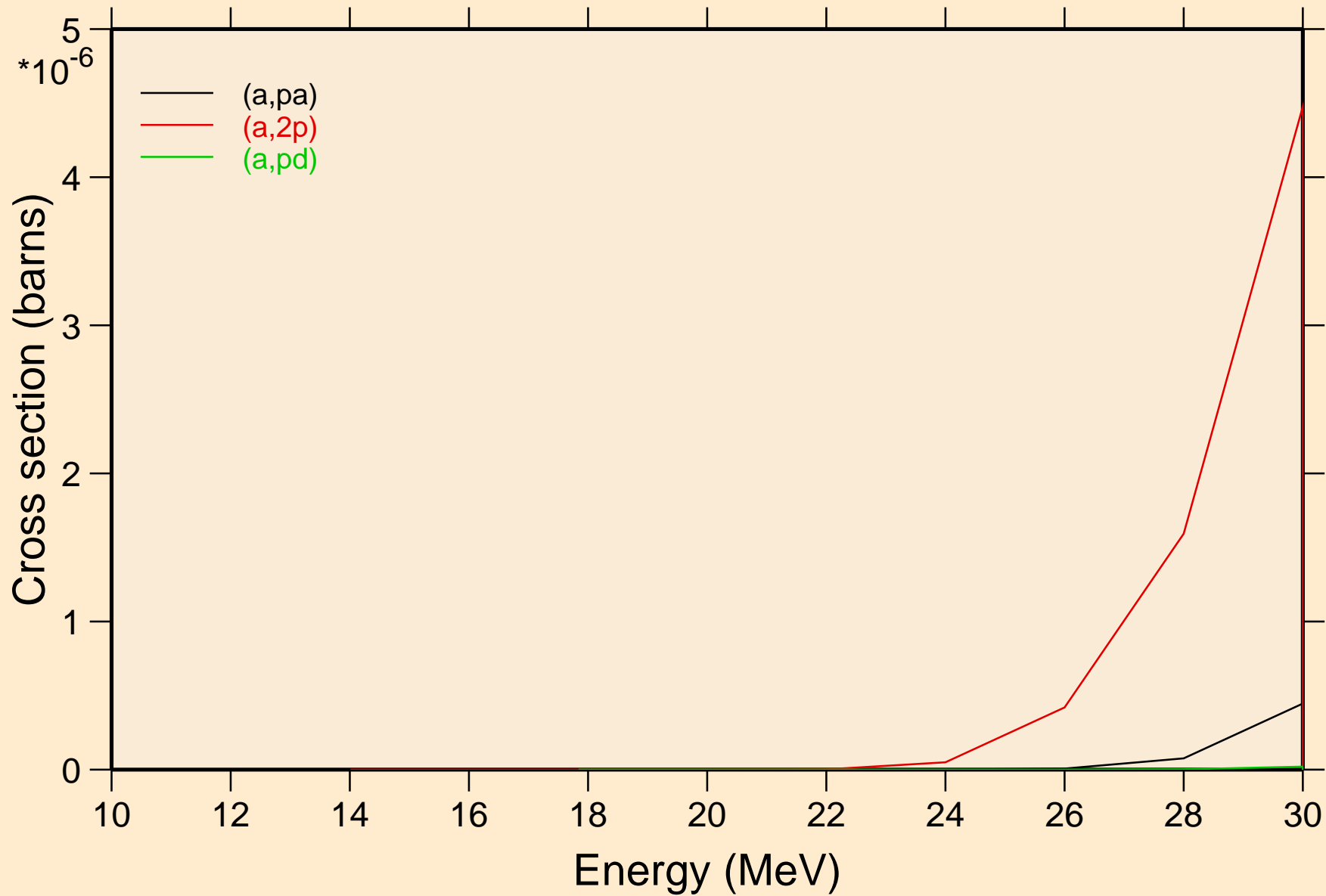
Heating



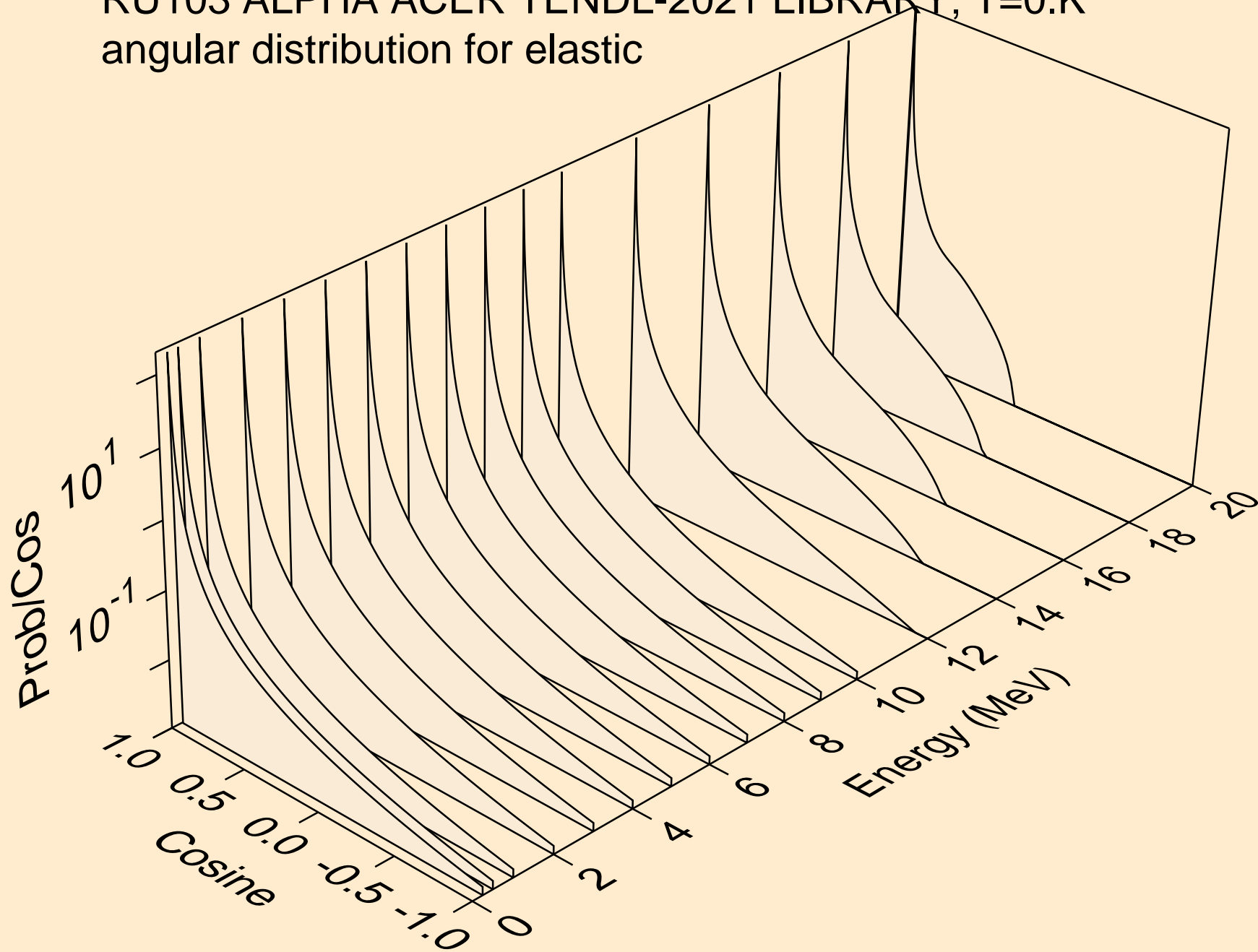
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



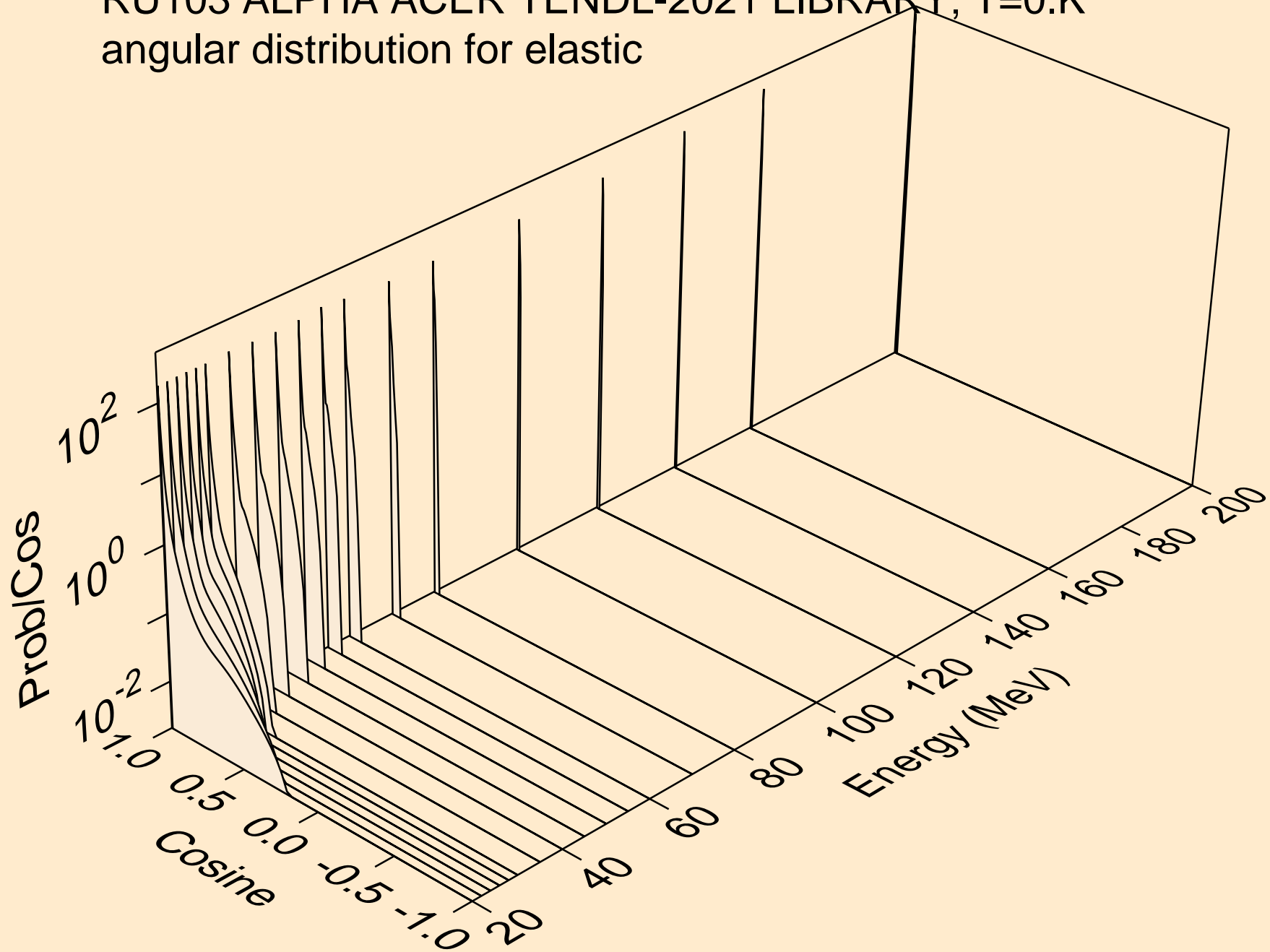
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

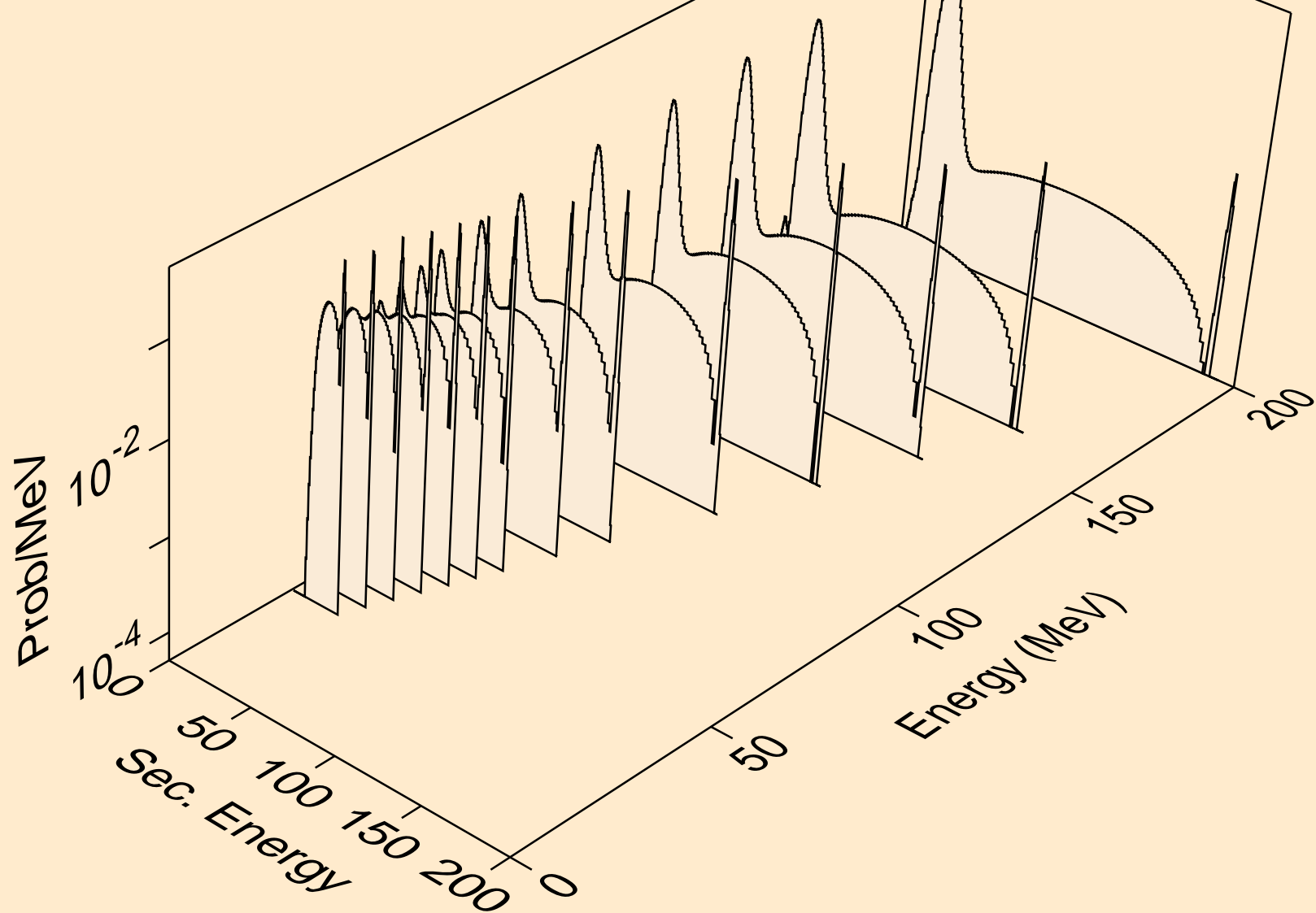


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

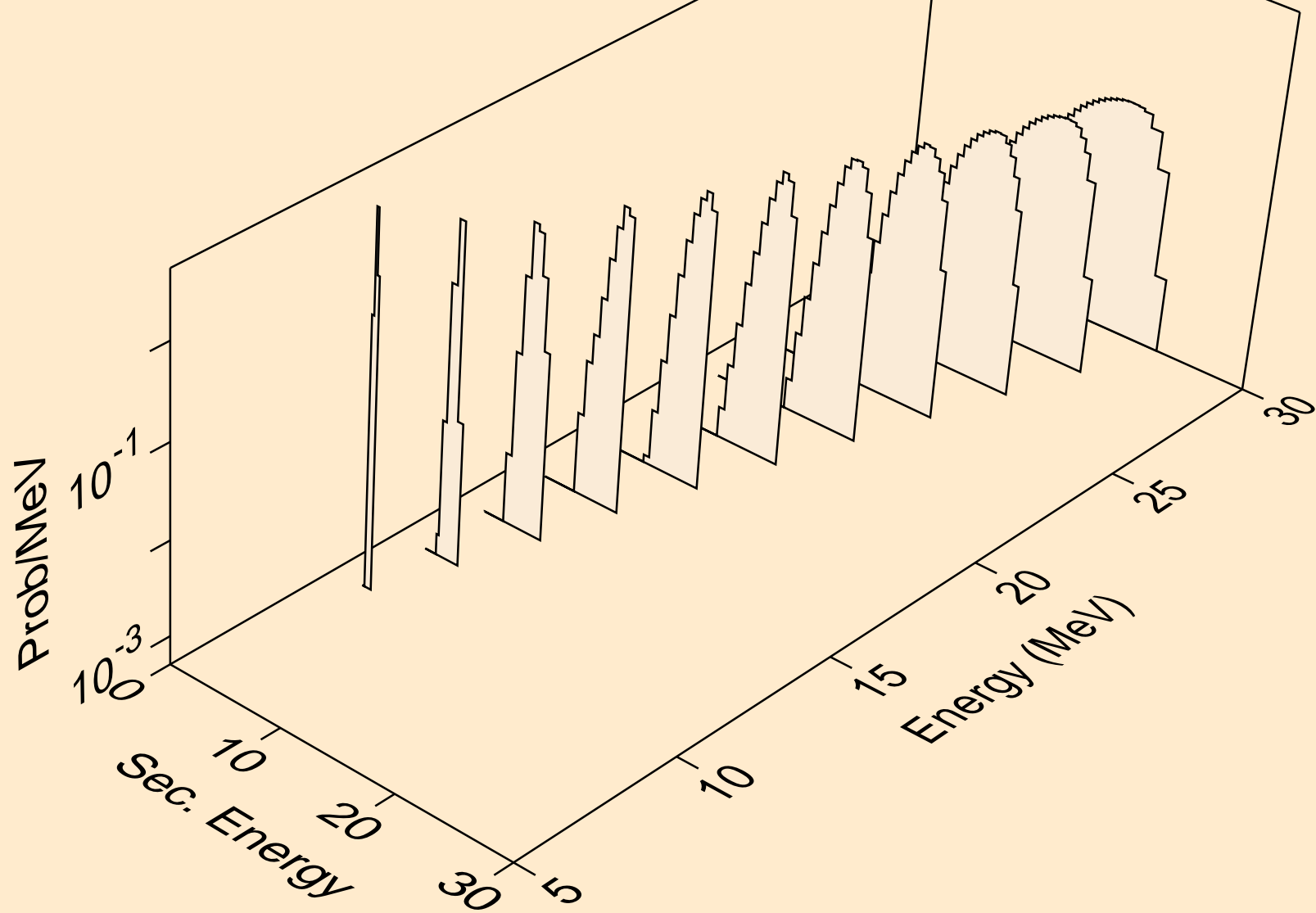




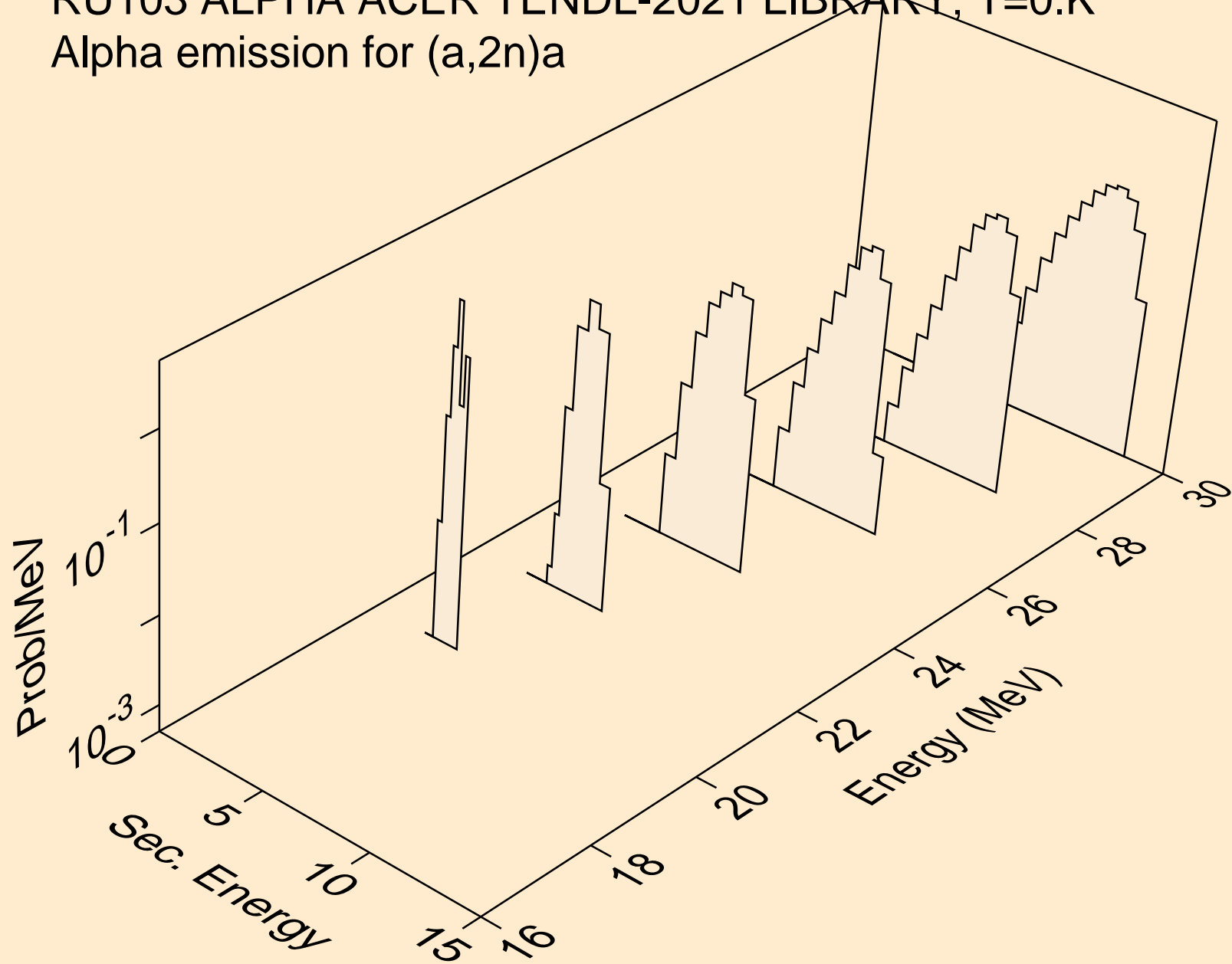
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



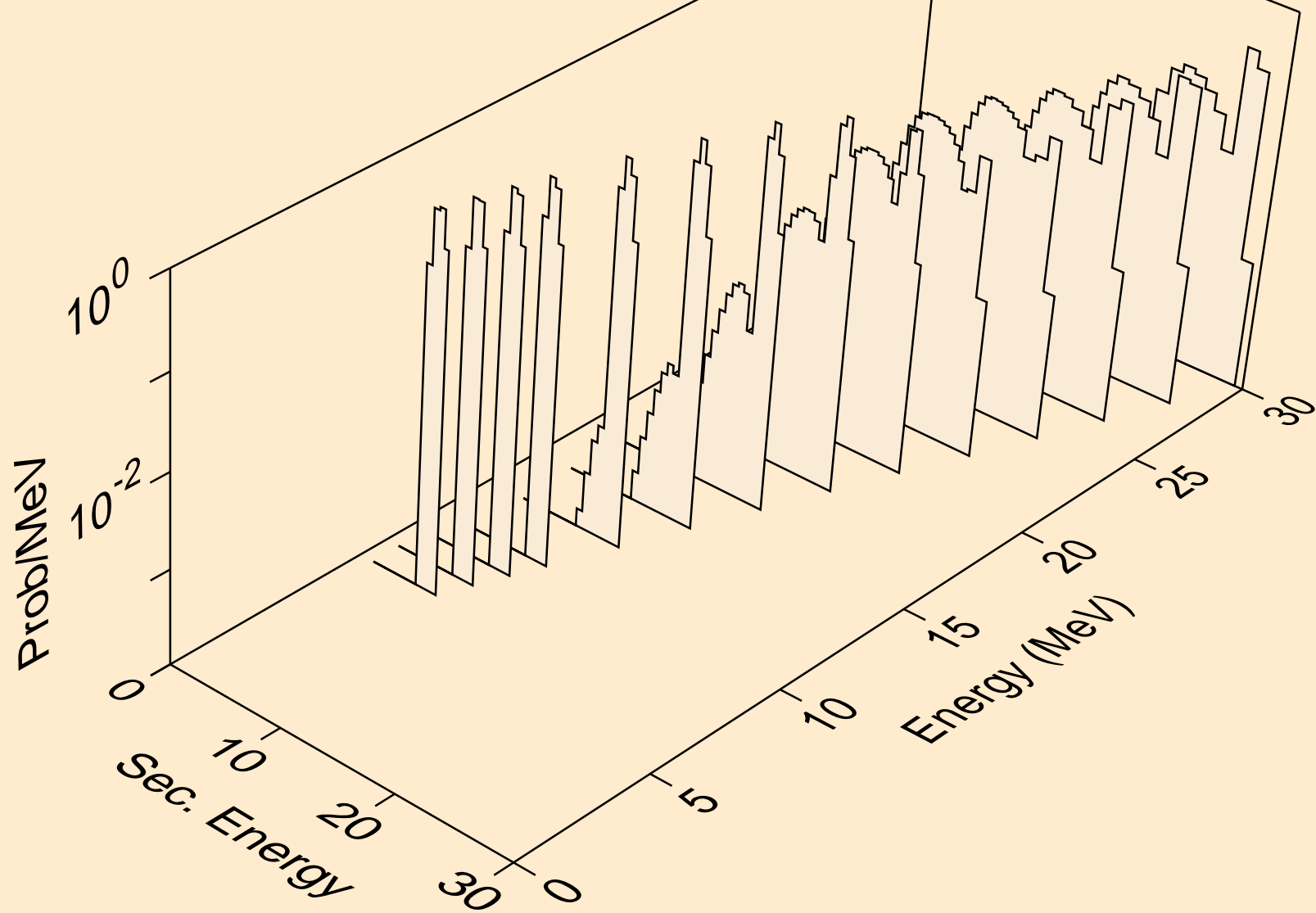
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



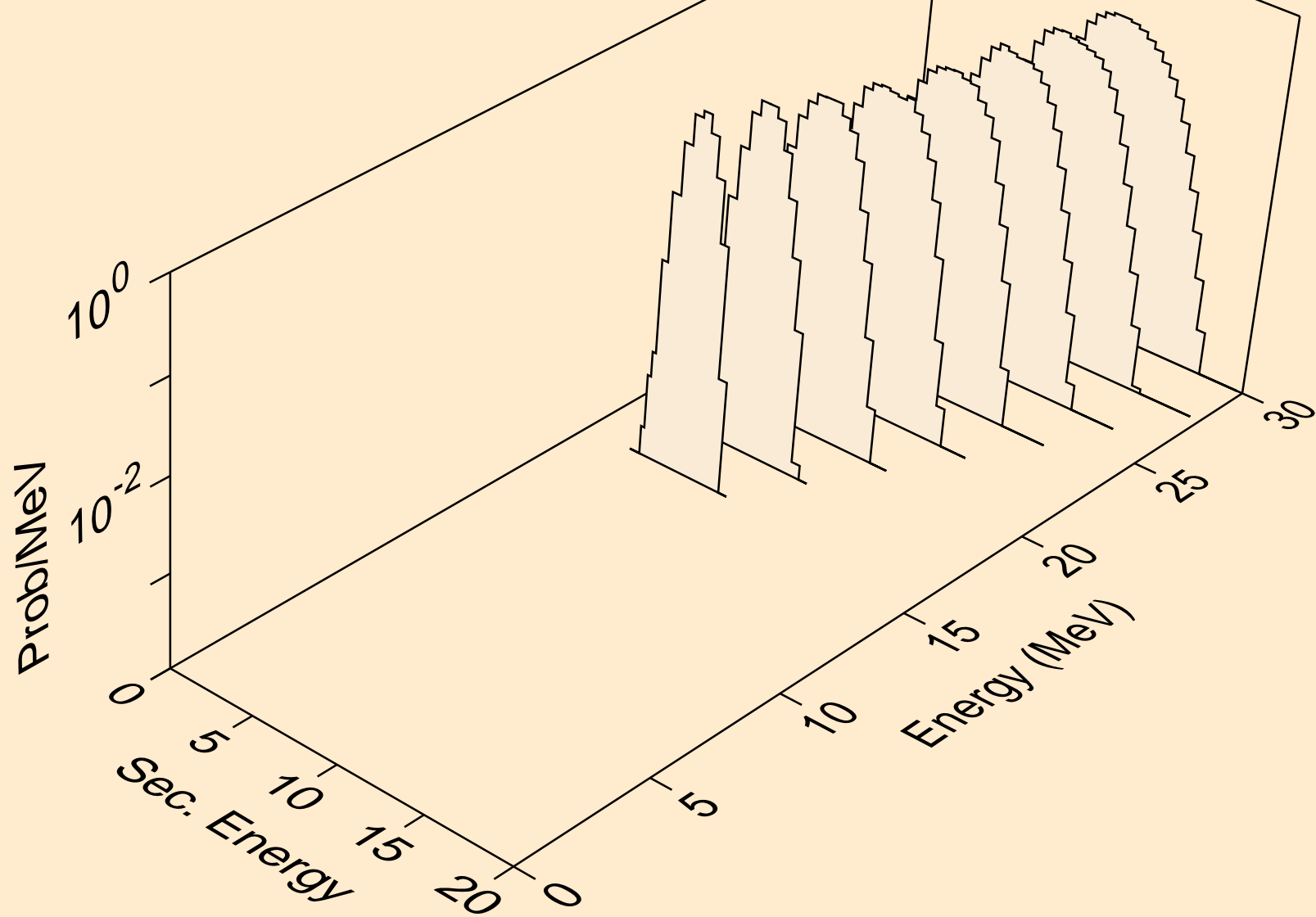
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



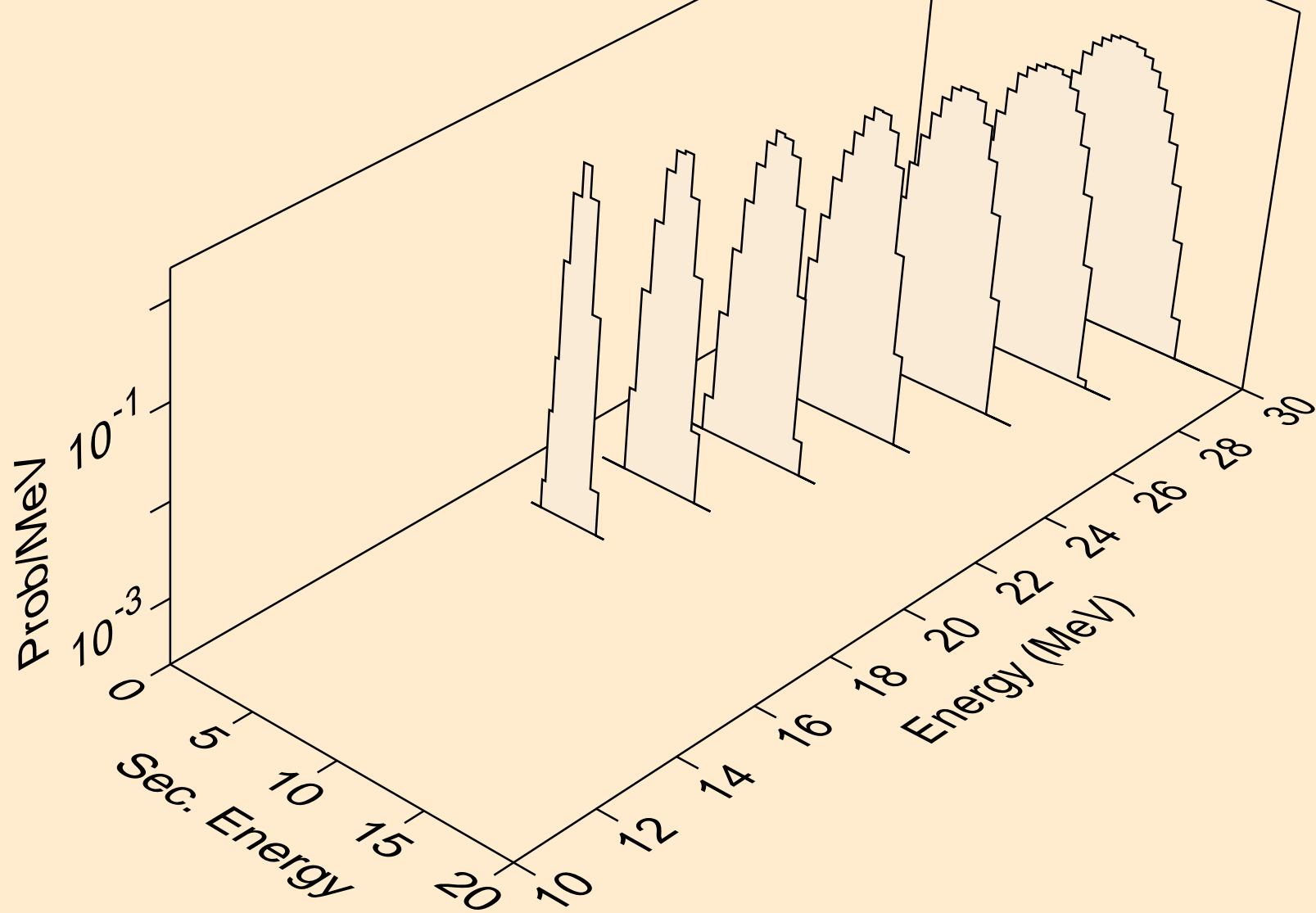
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



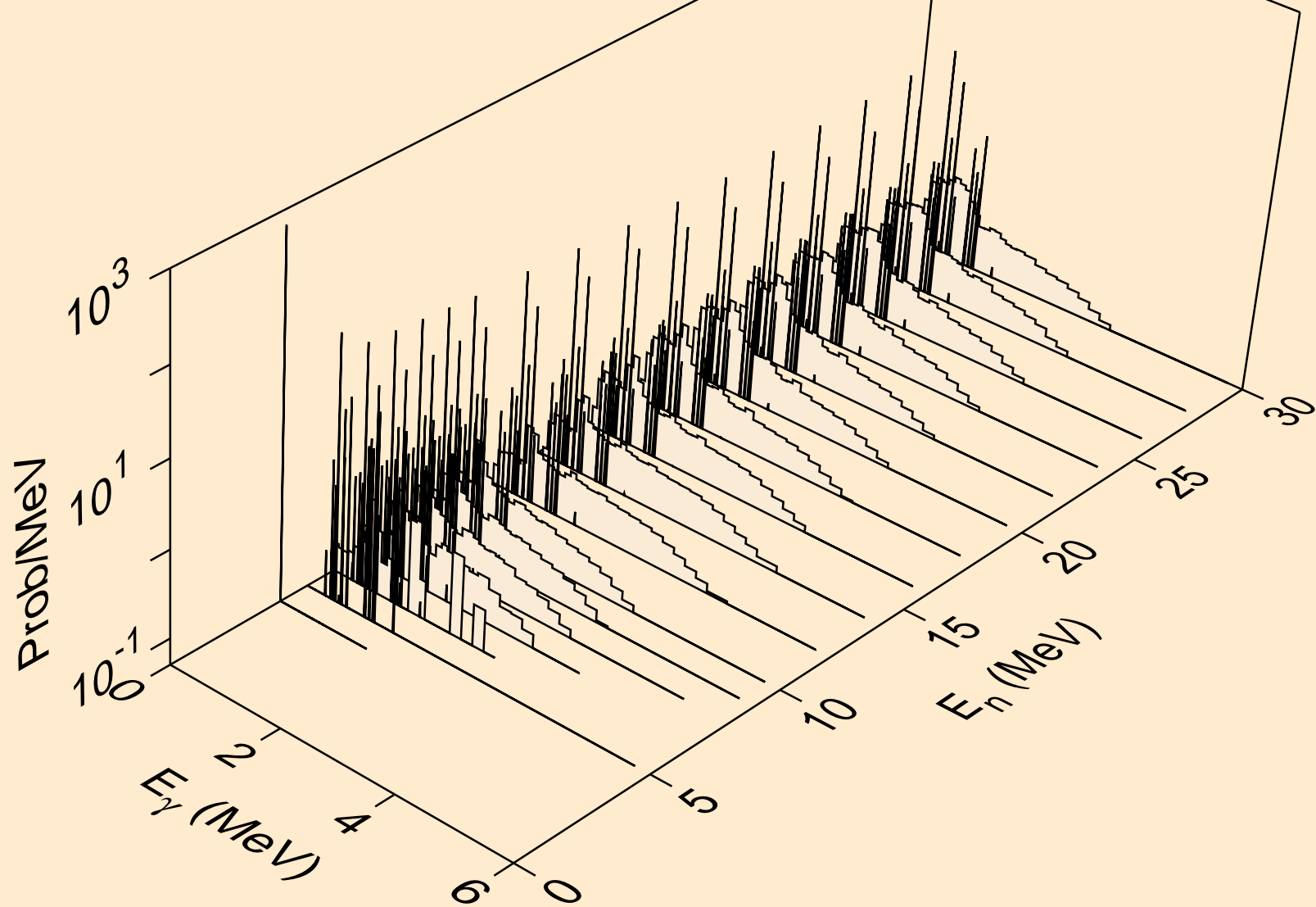
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



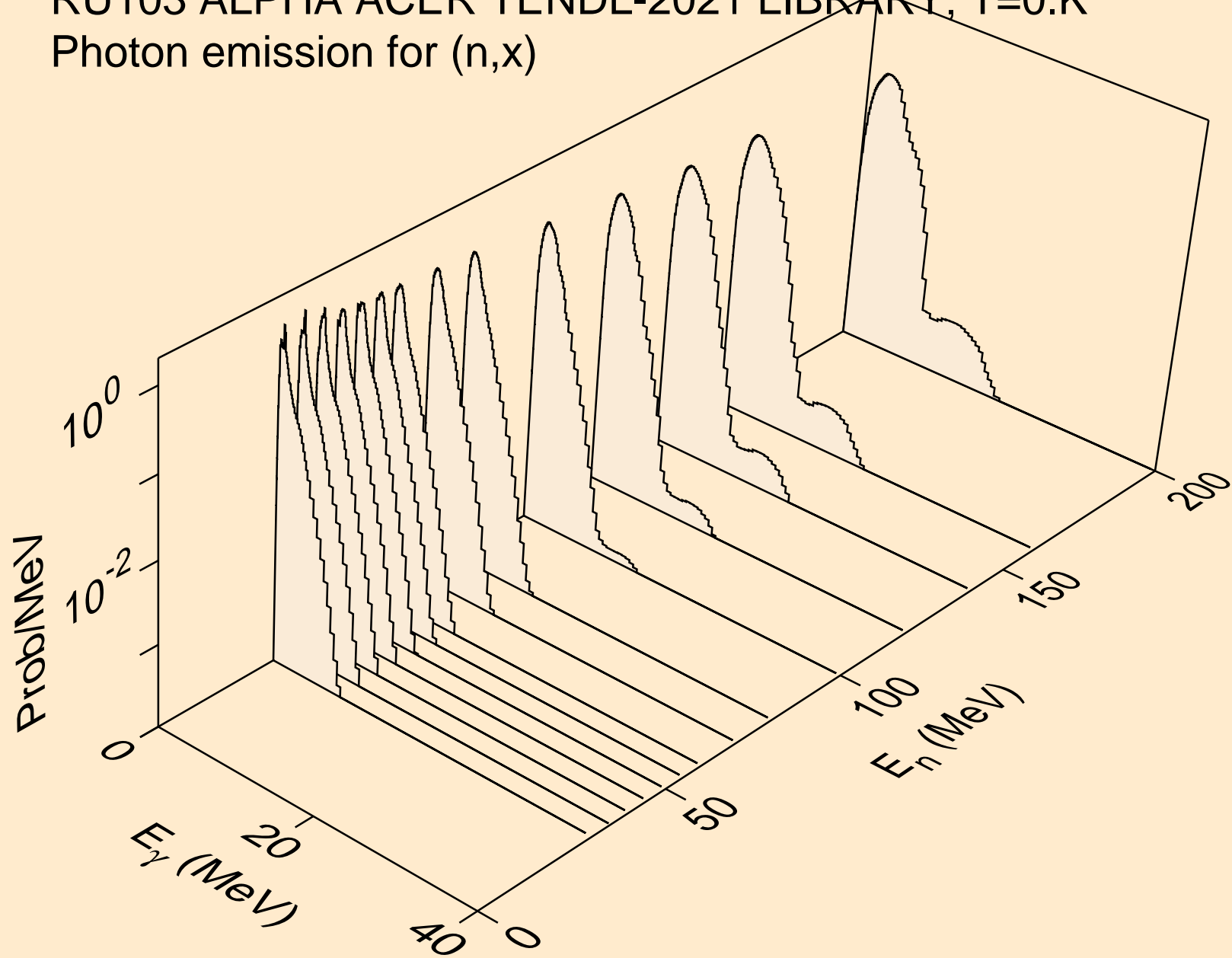
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

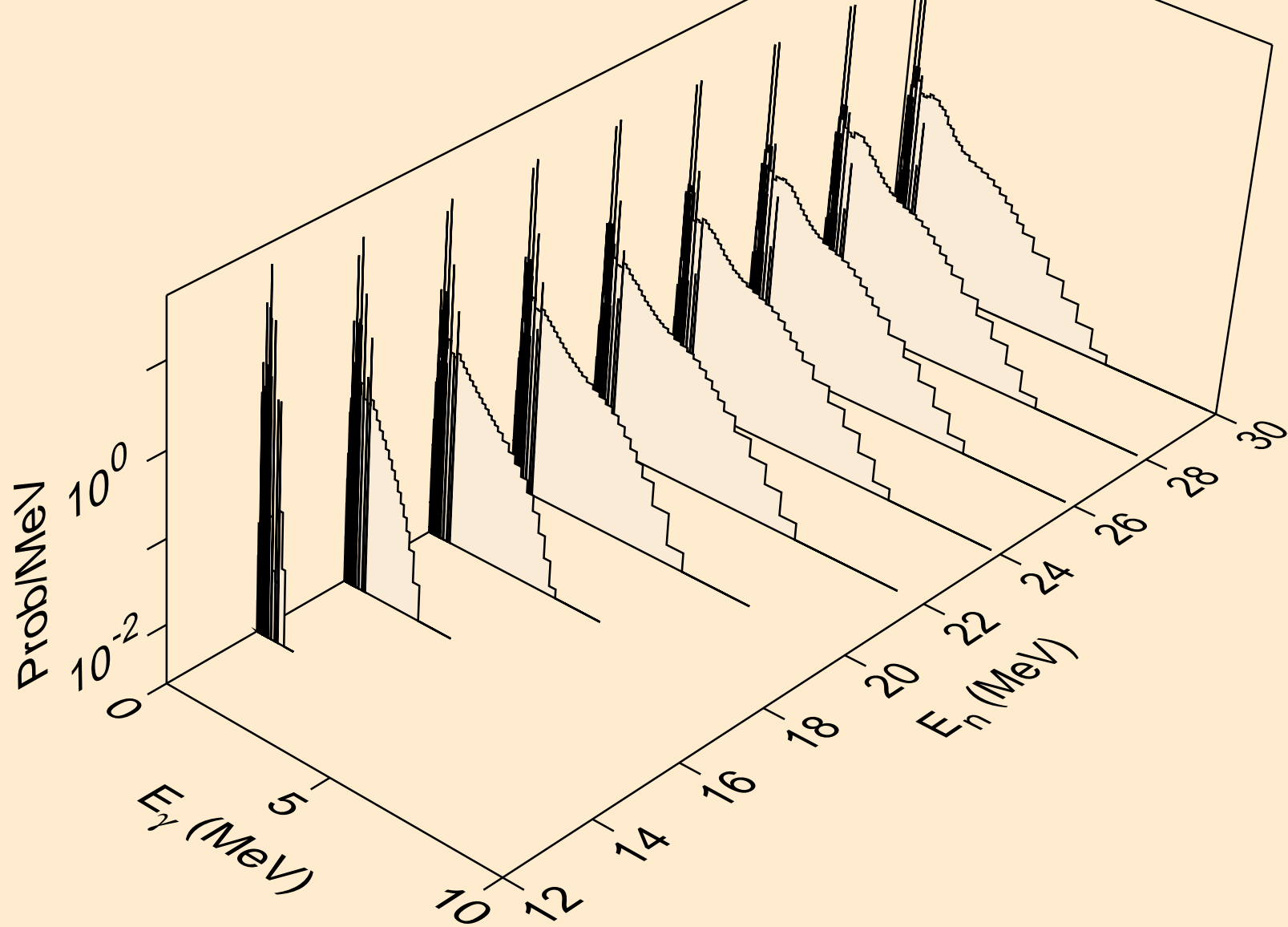


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

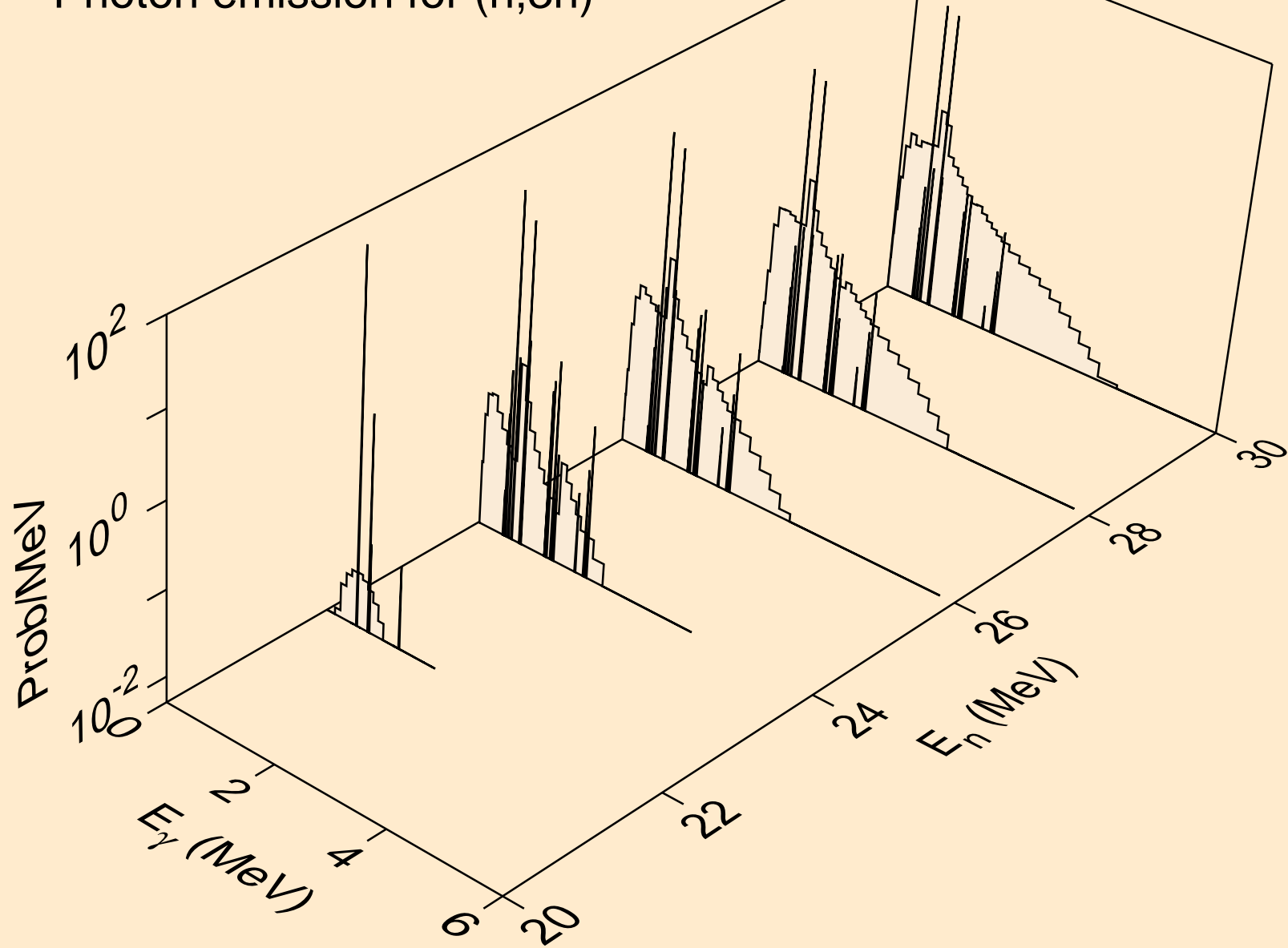




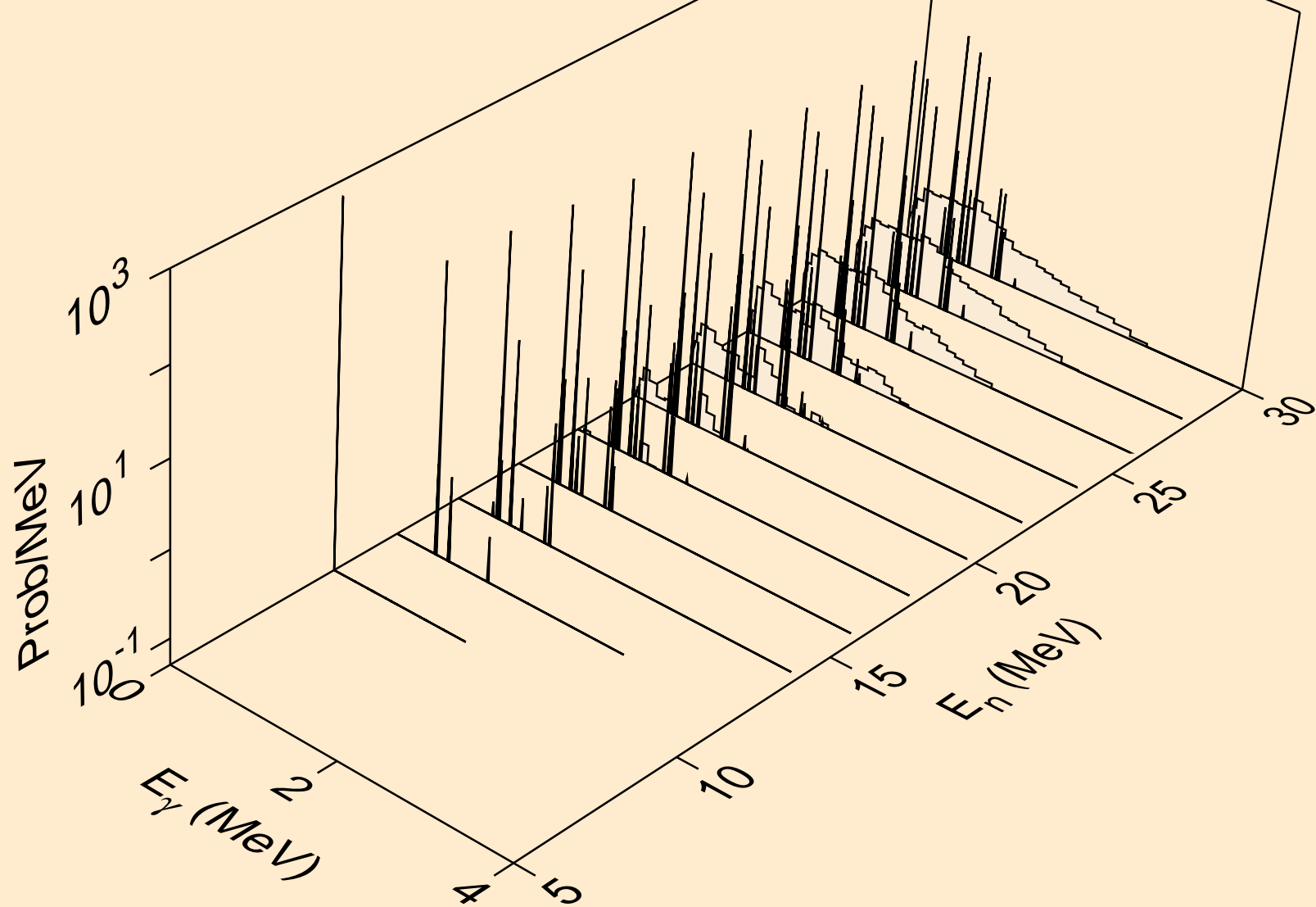
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



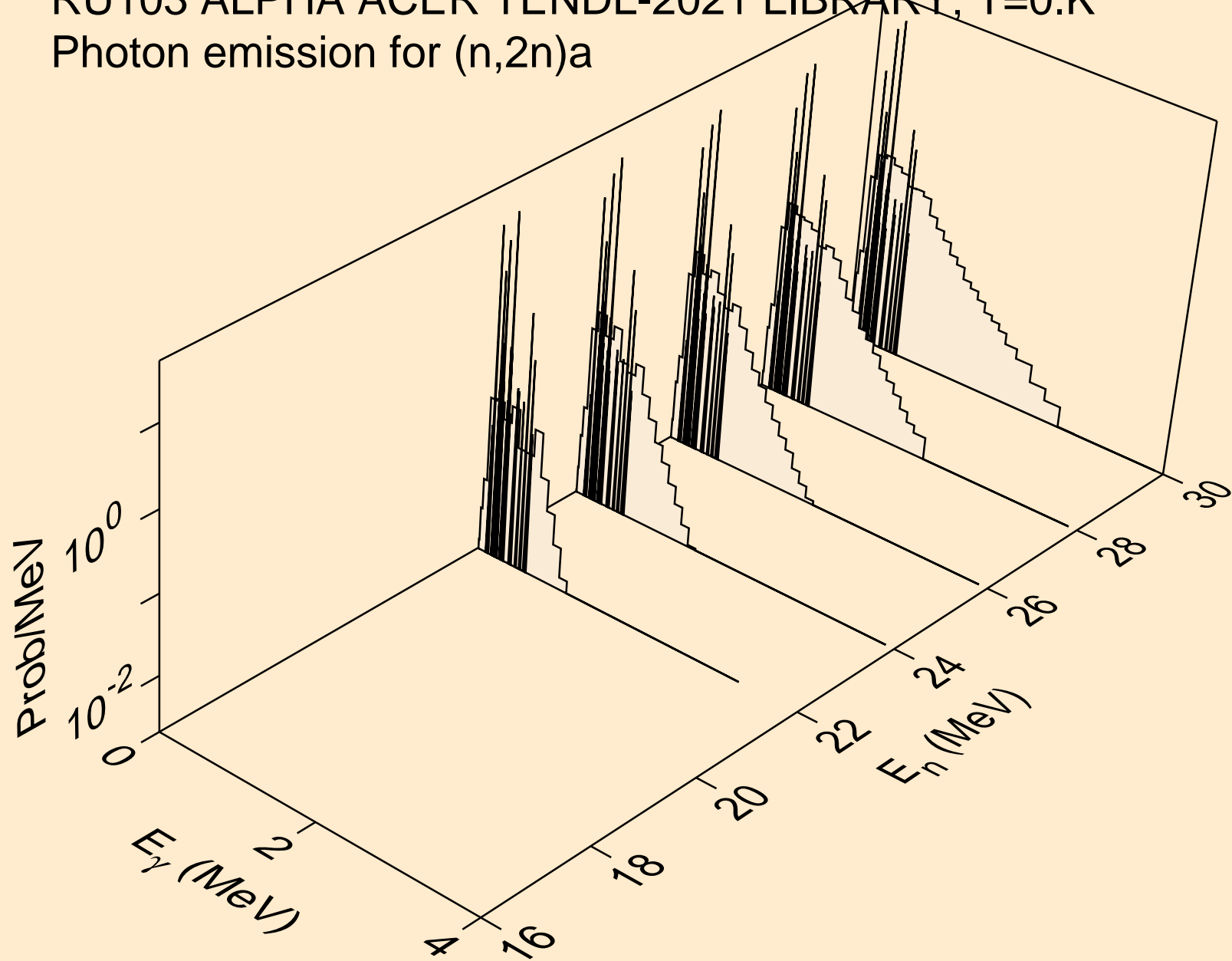
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



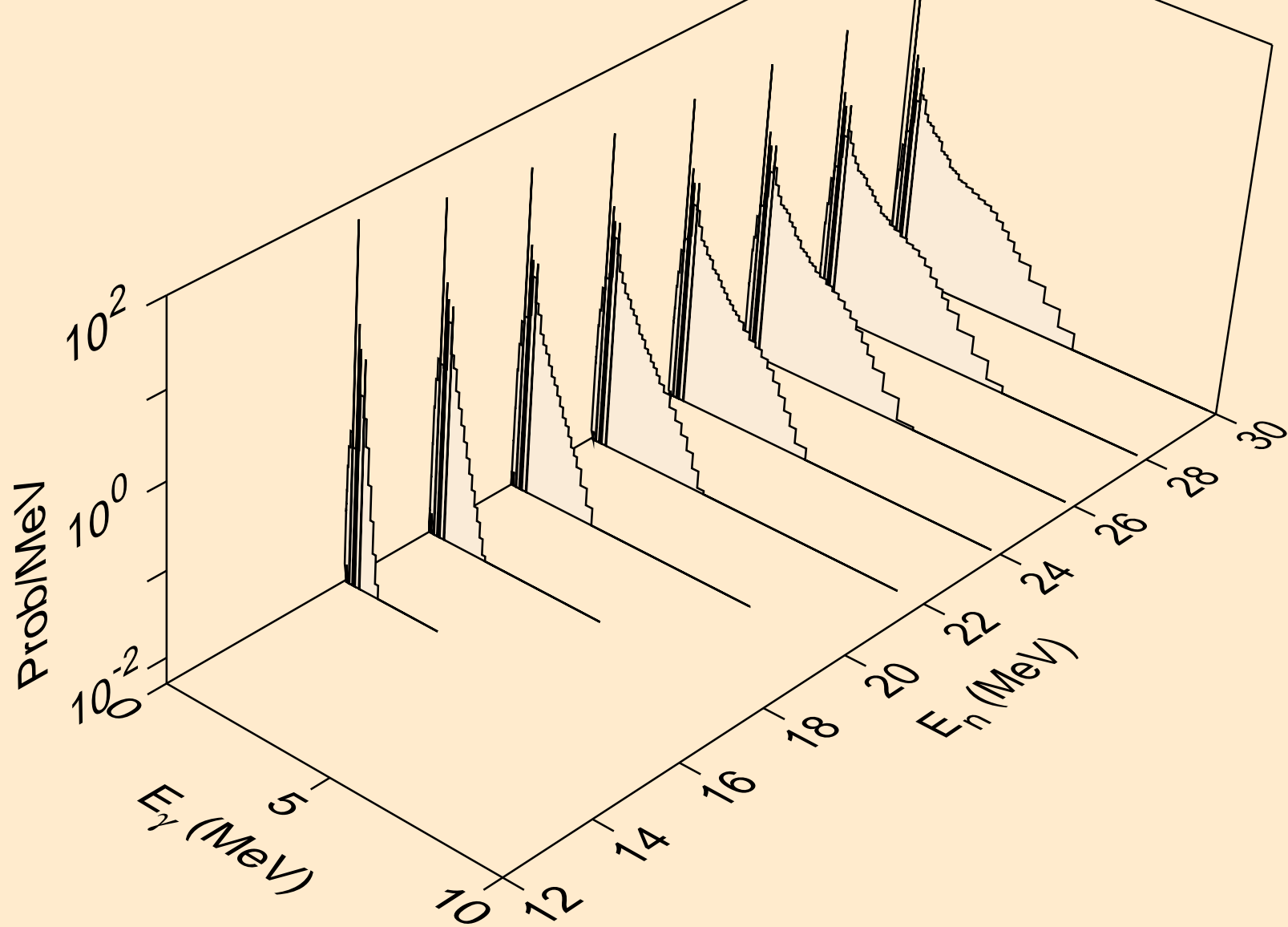
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



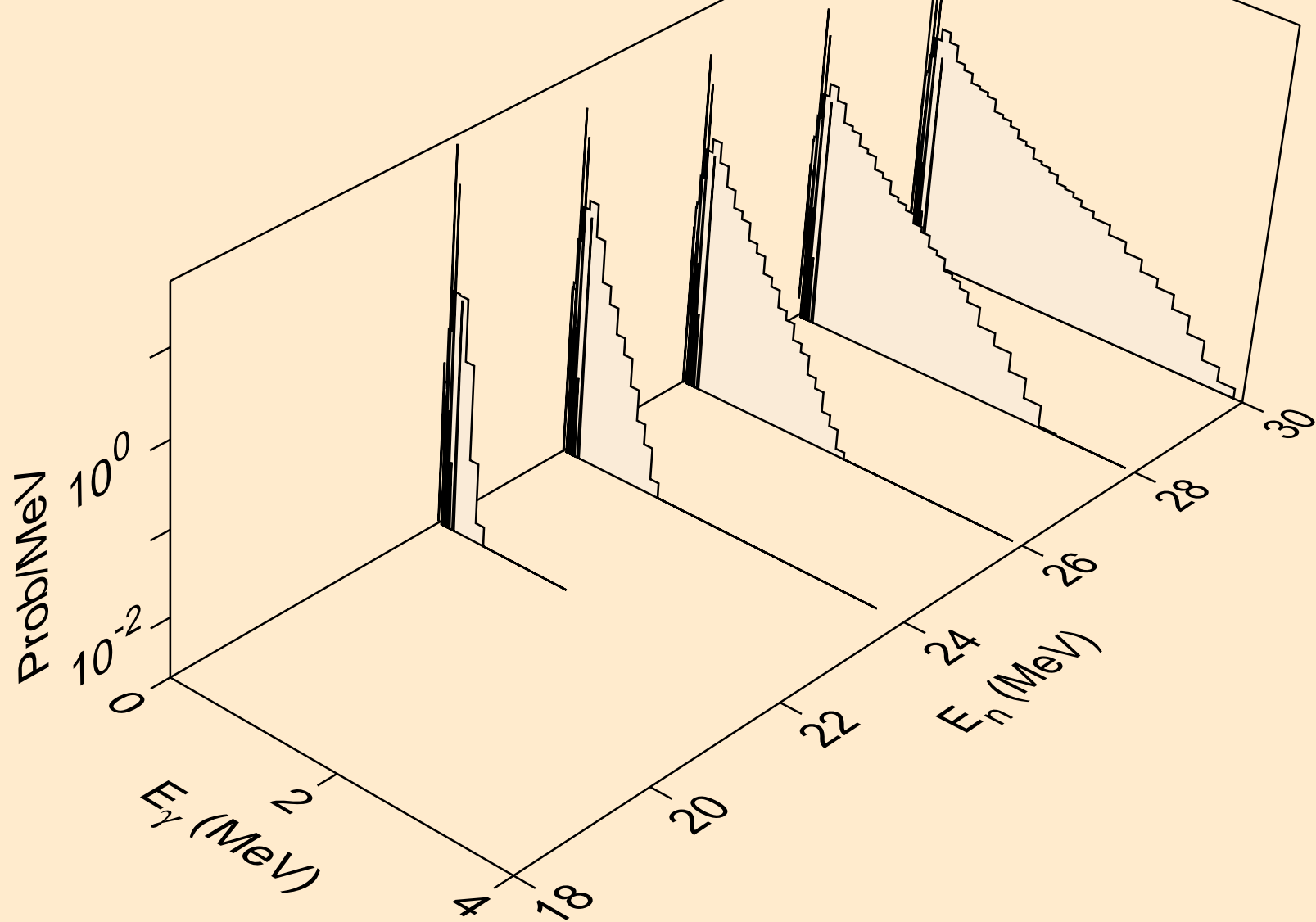
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



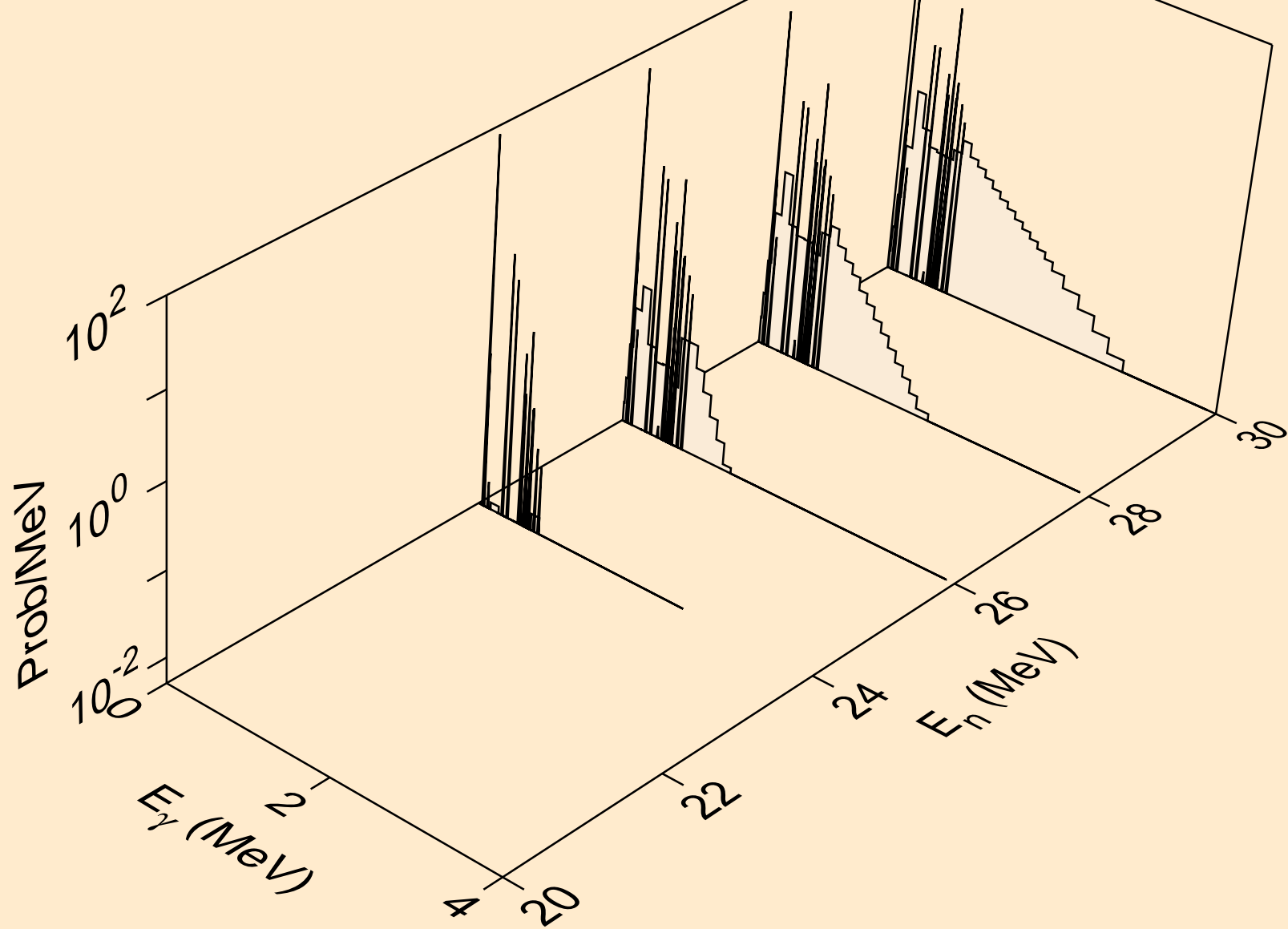
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



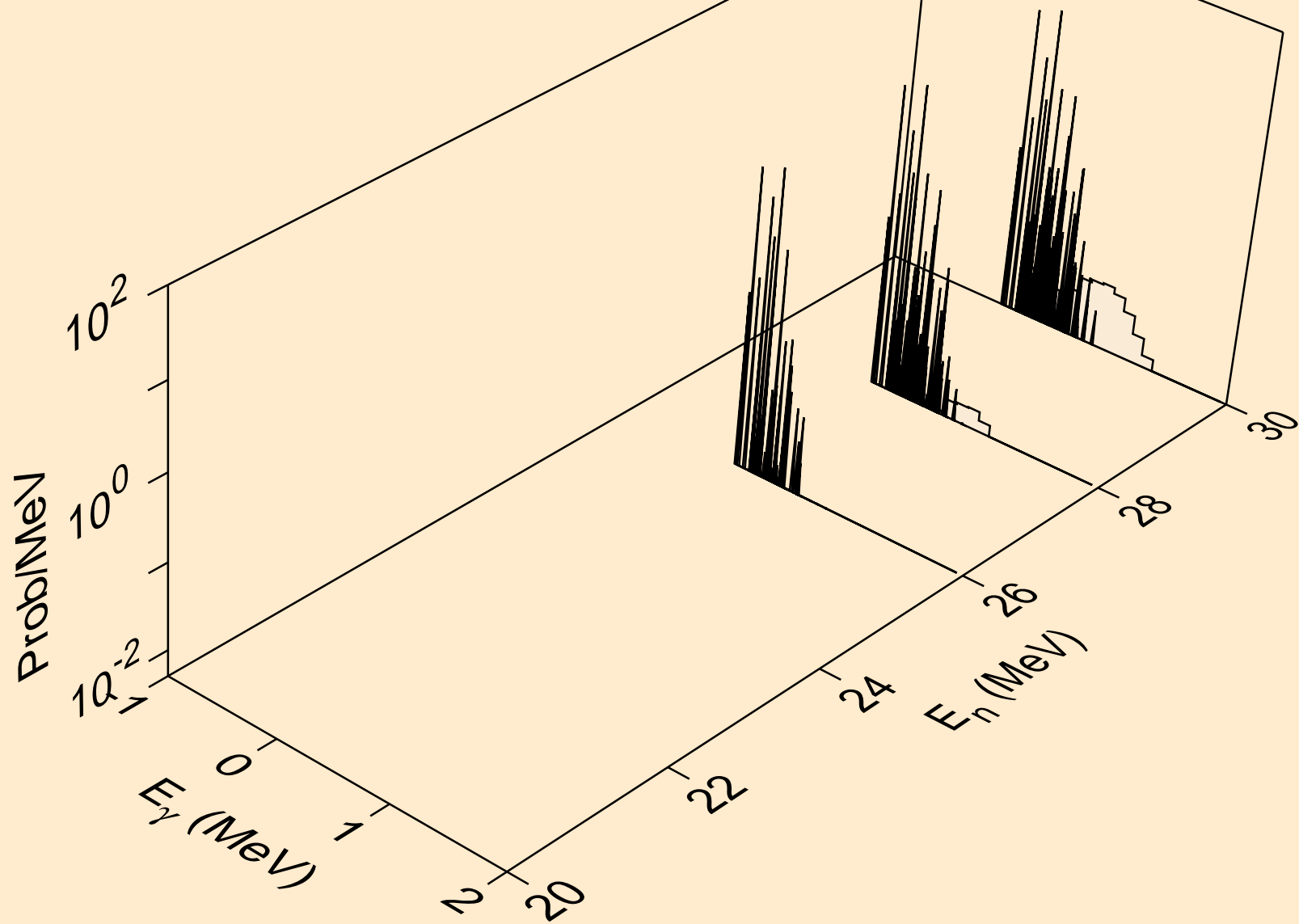
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

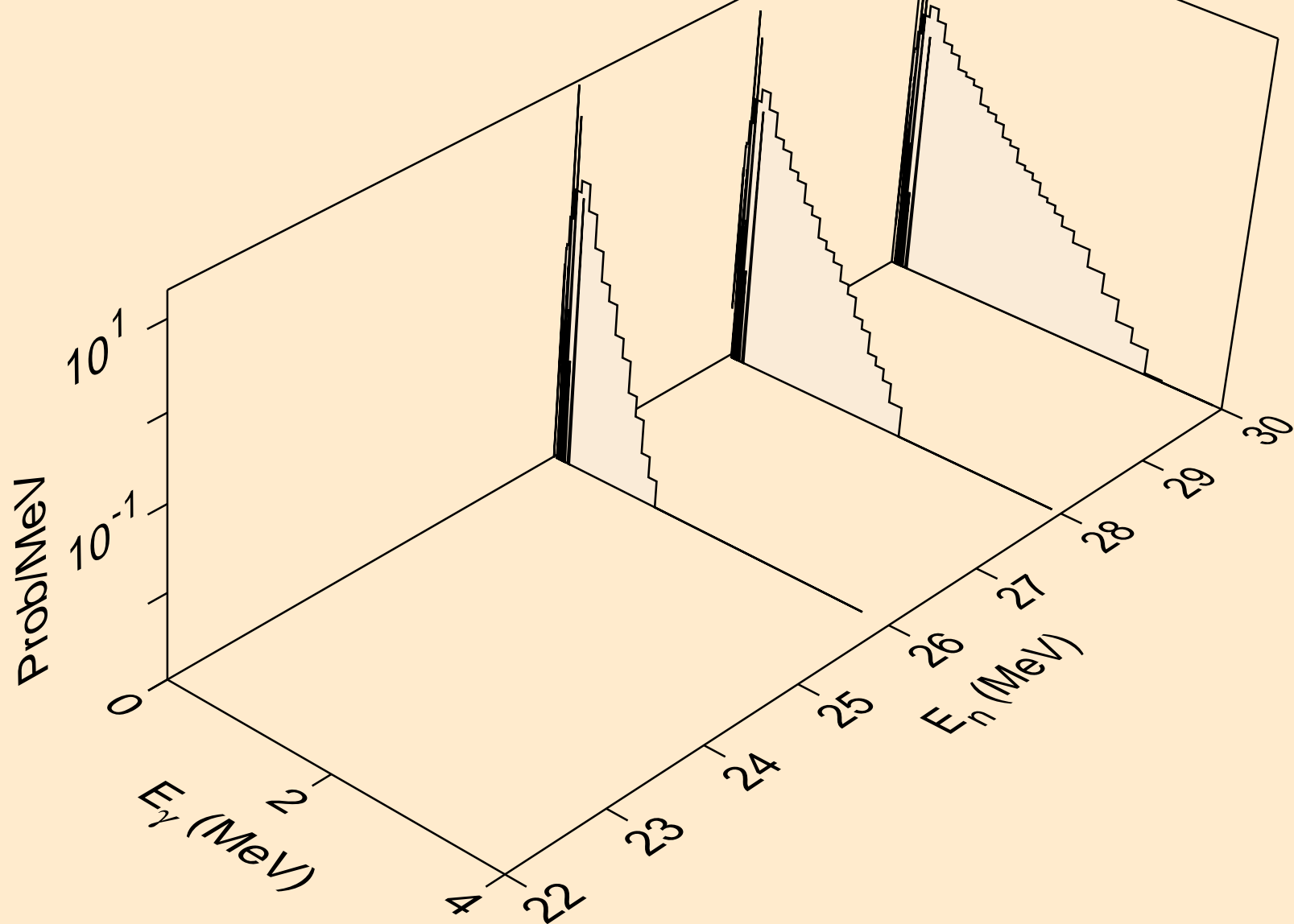


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

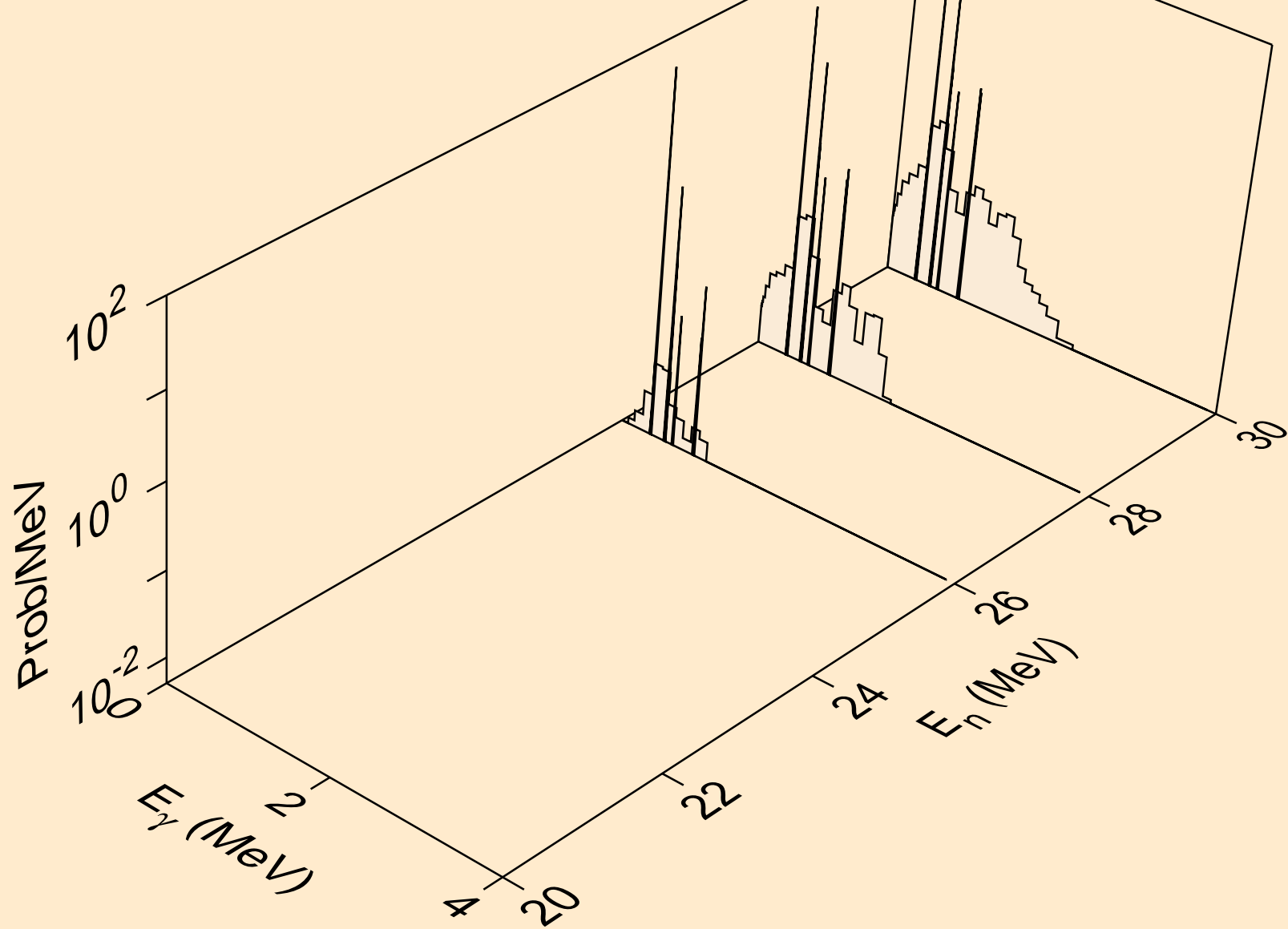




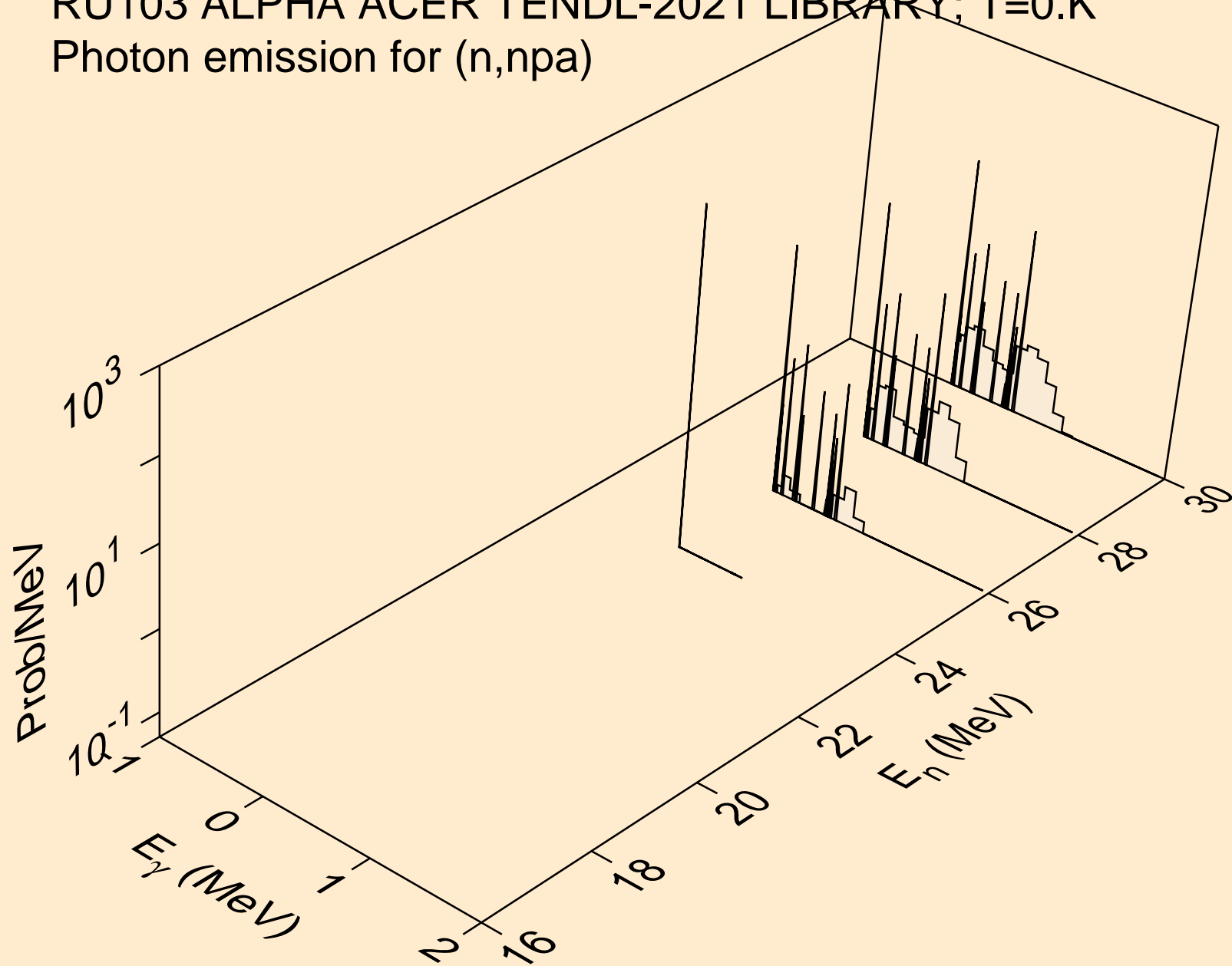
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



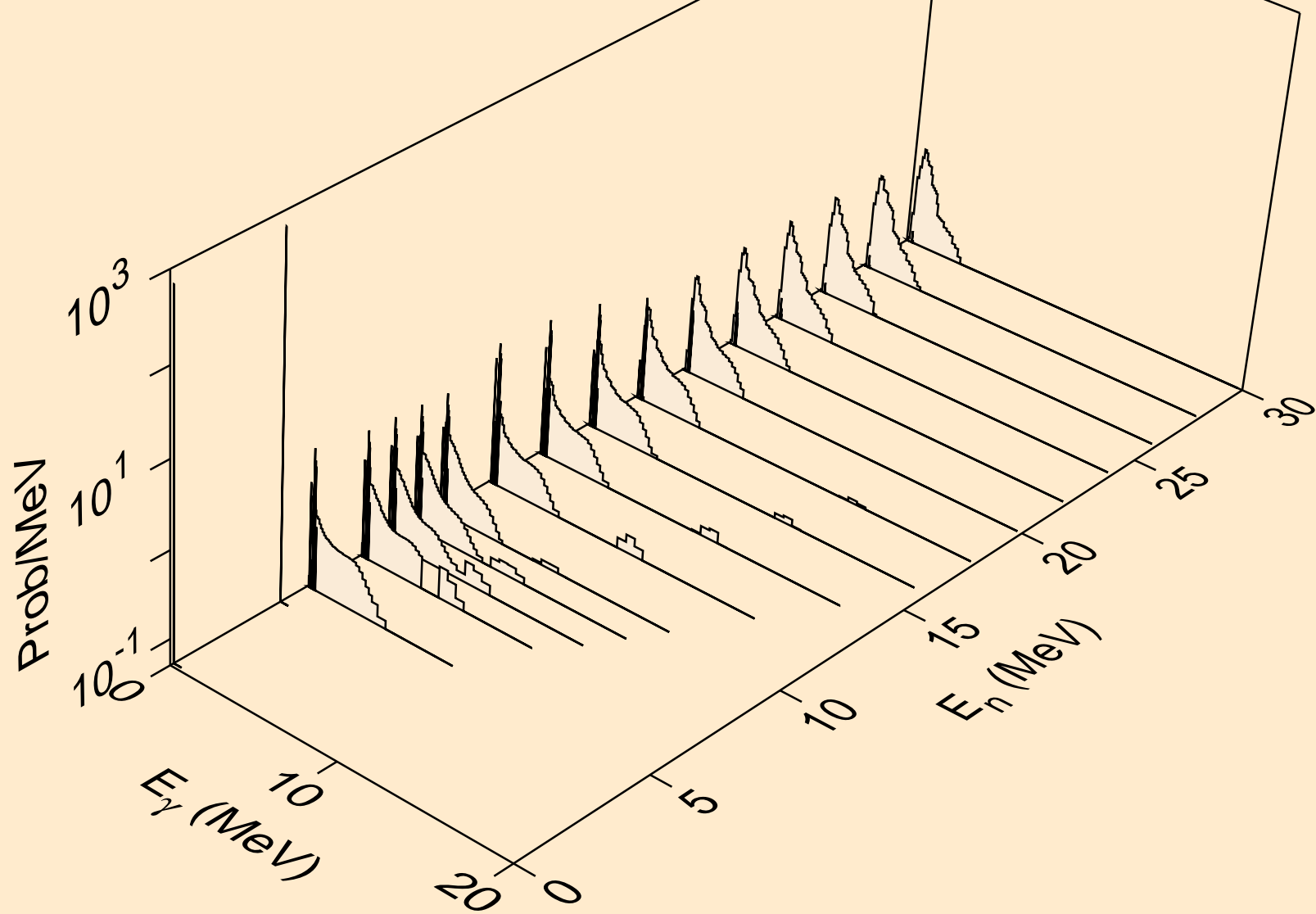
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



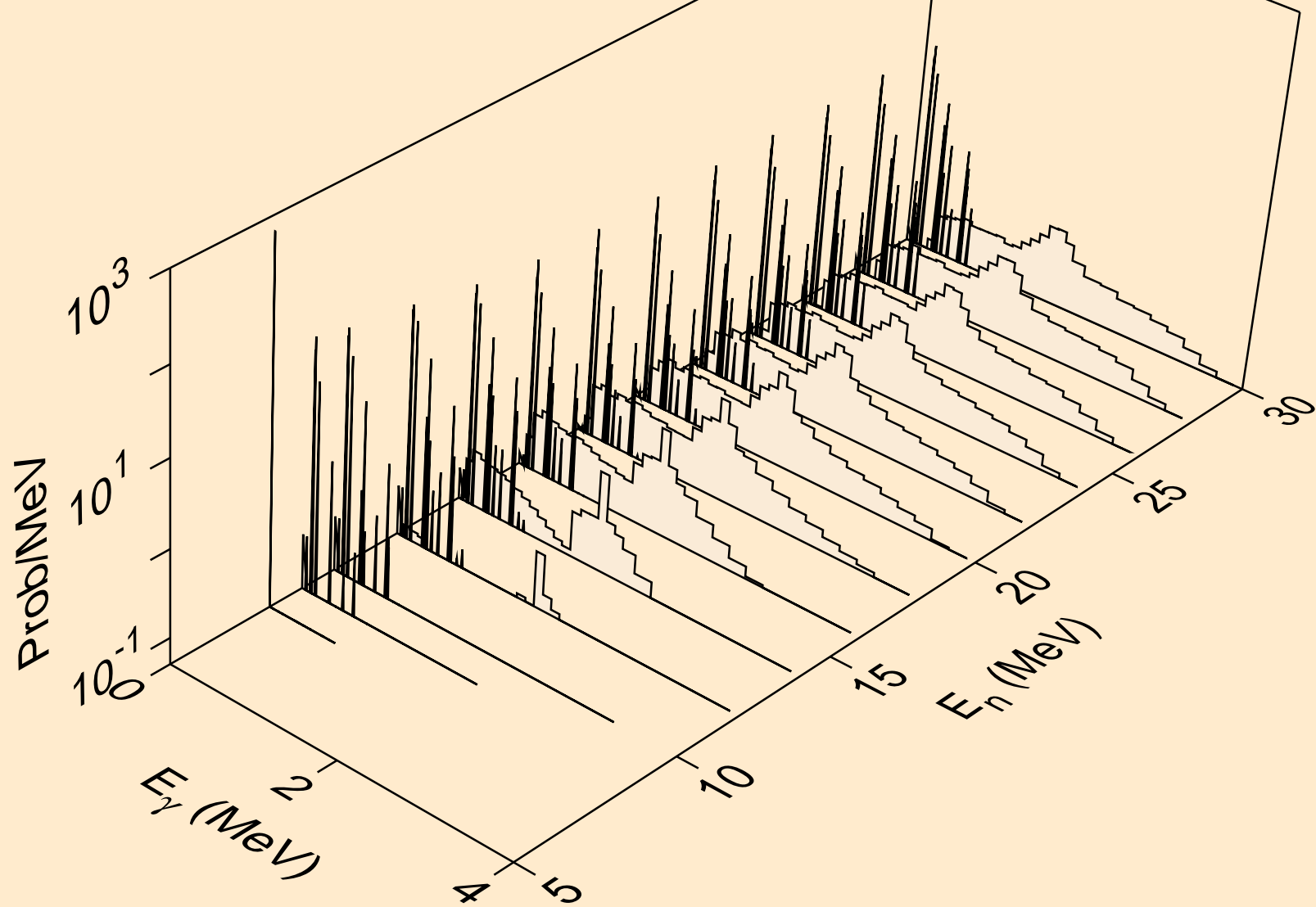
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



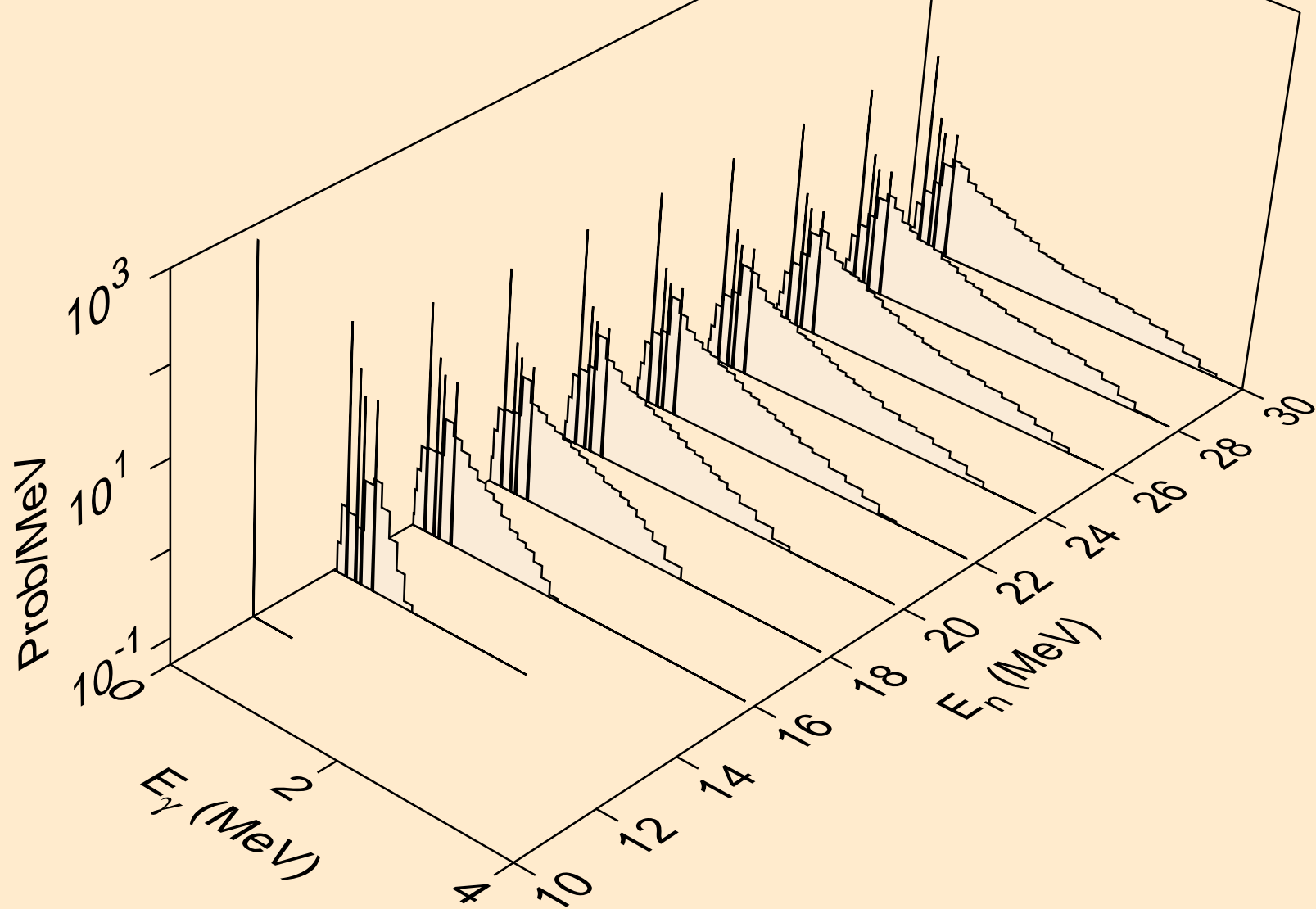
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



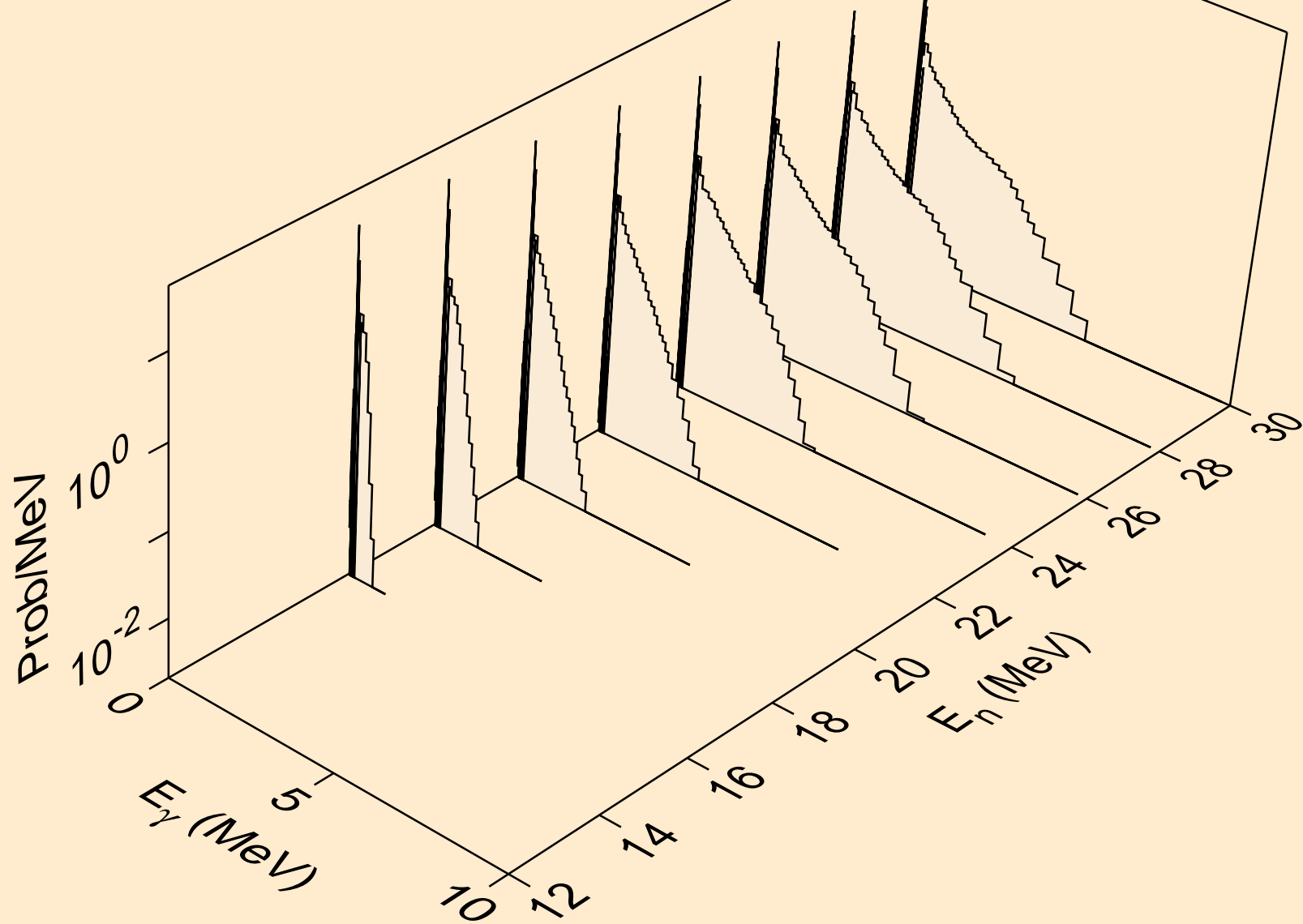
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



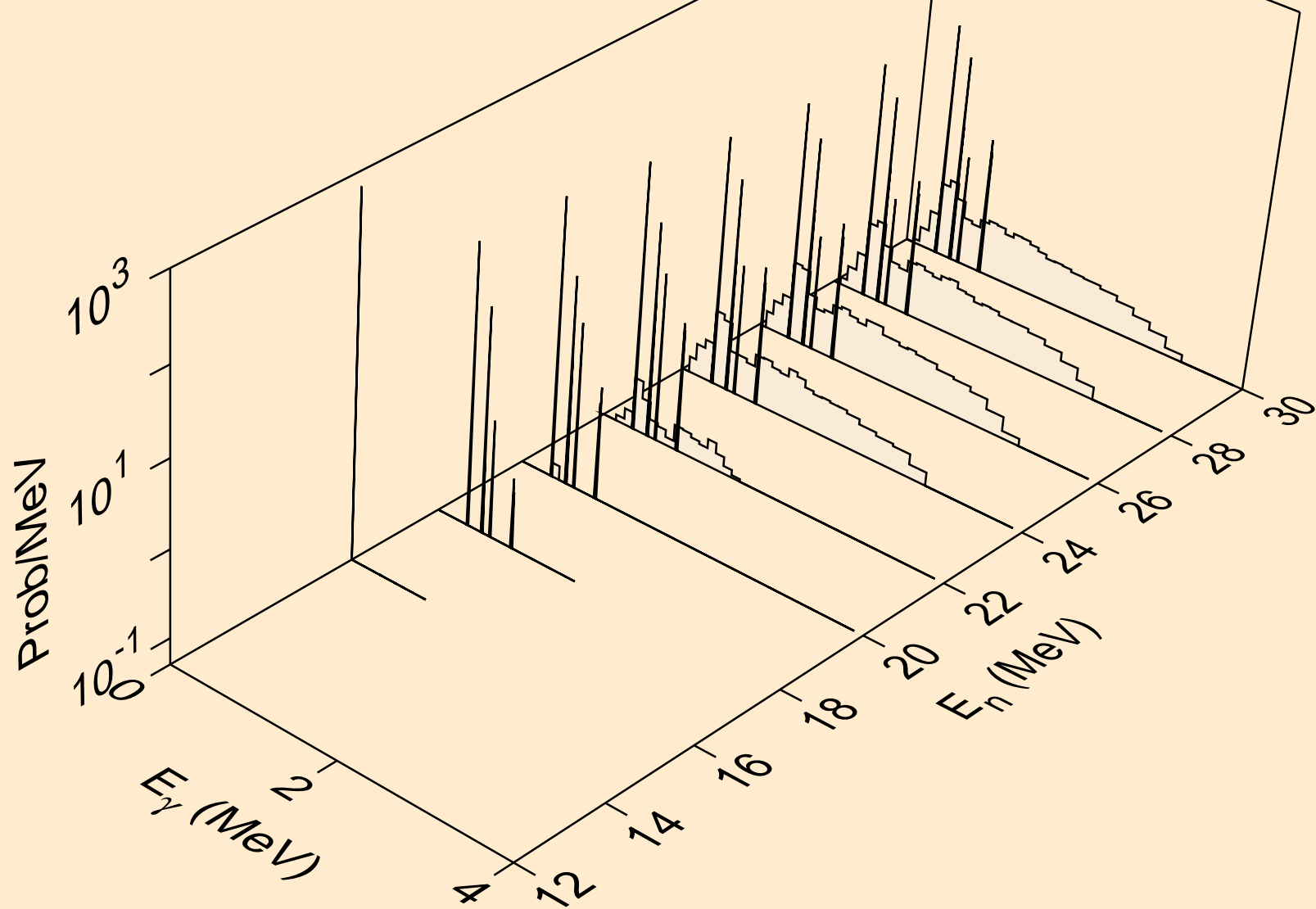
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

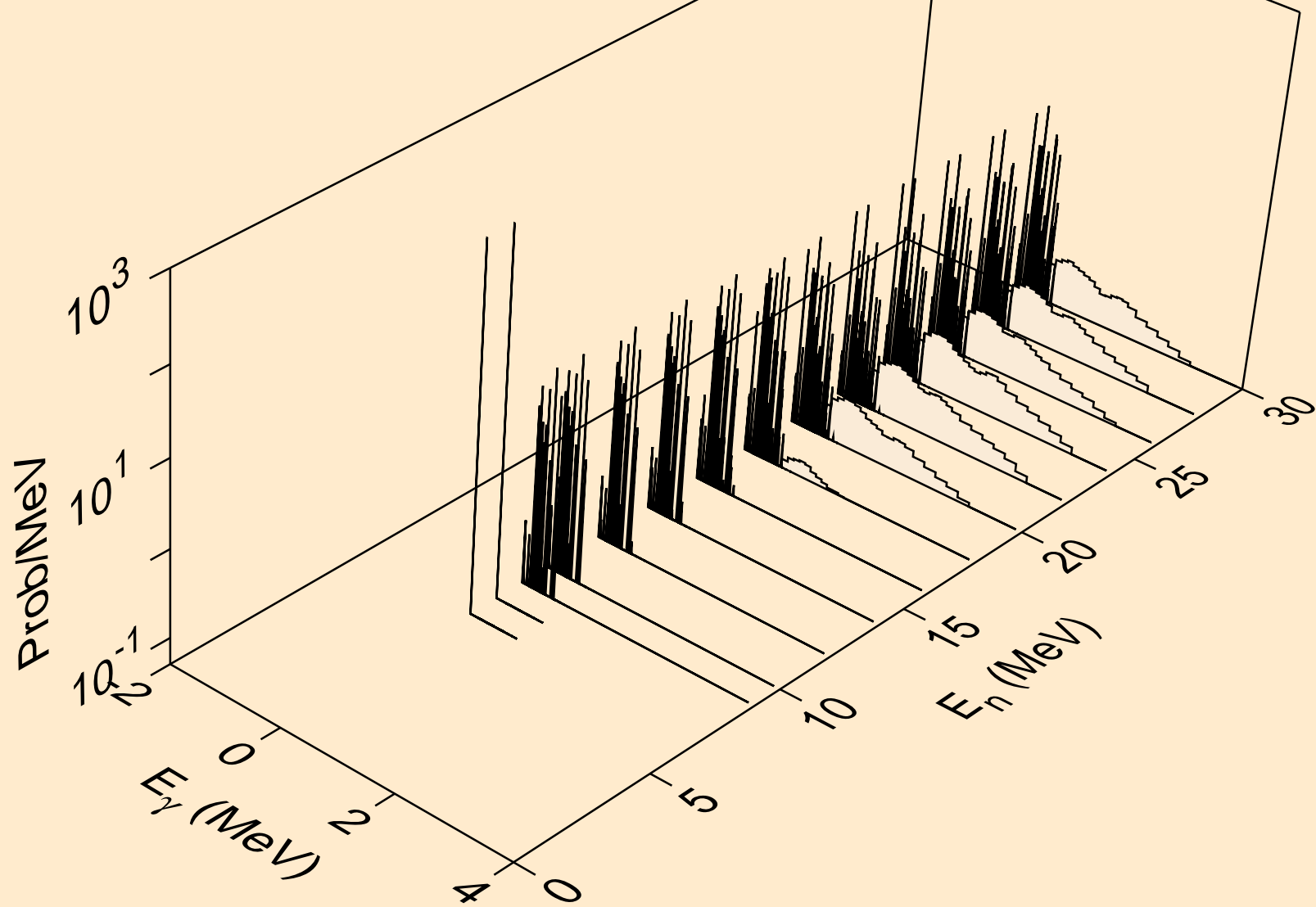


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

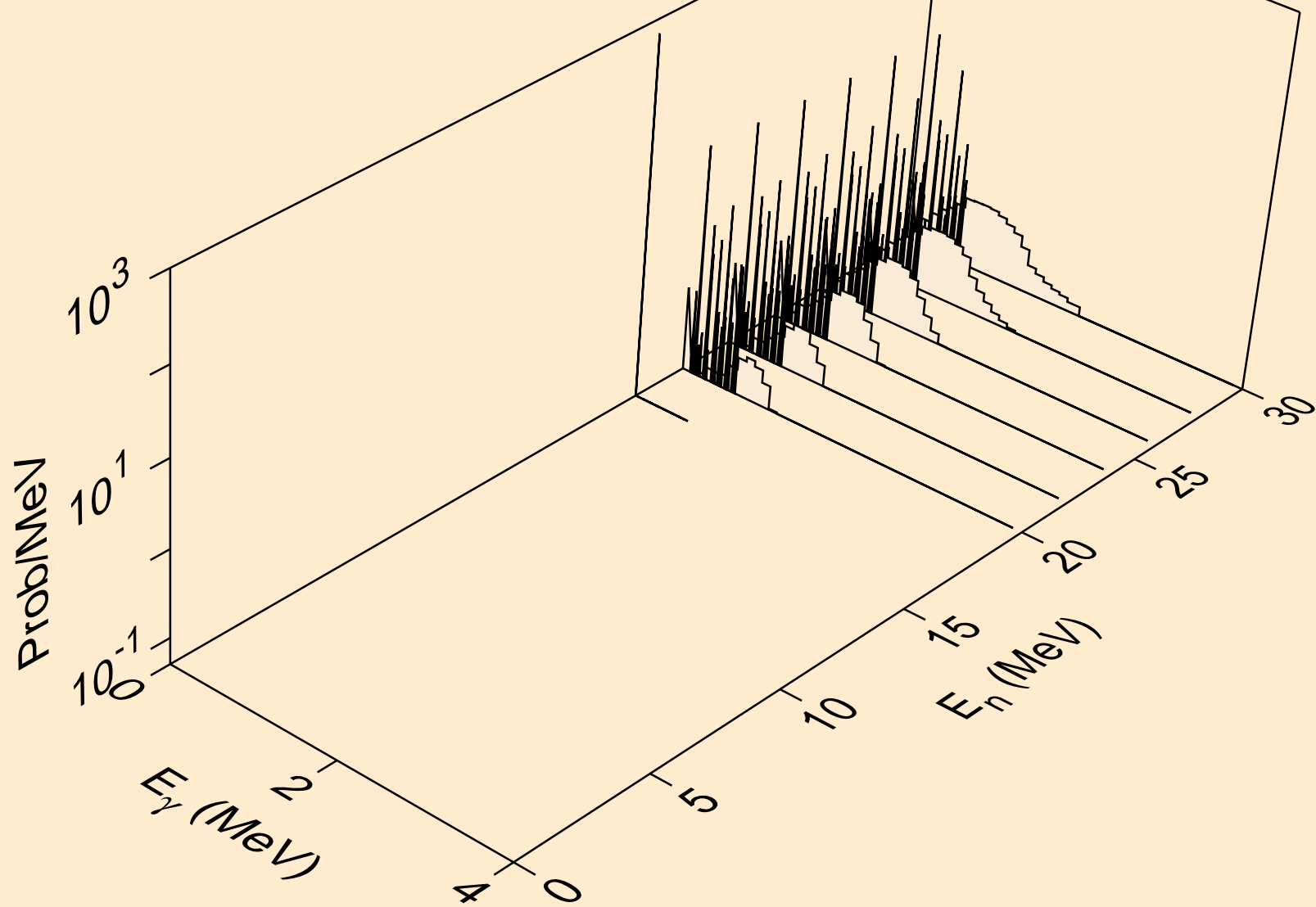




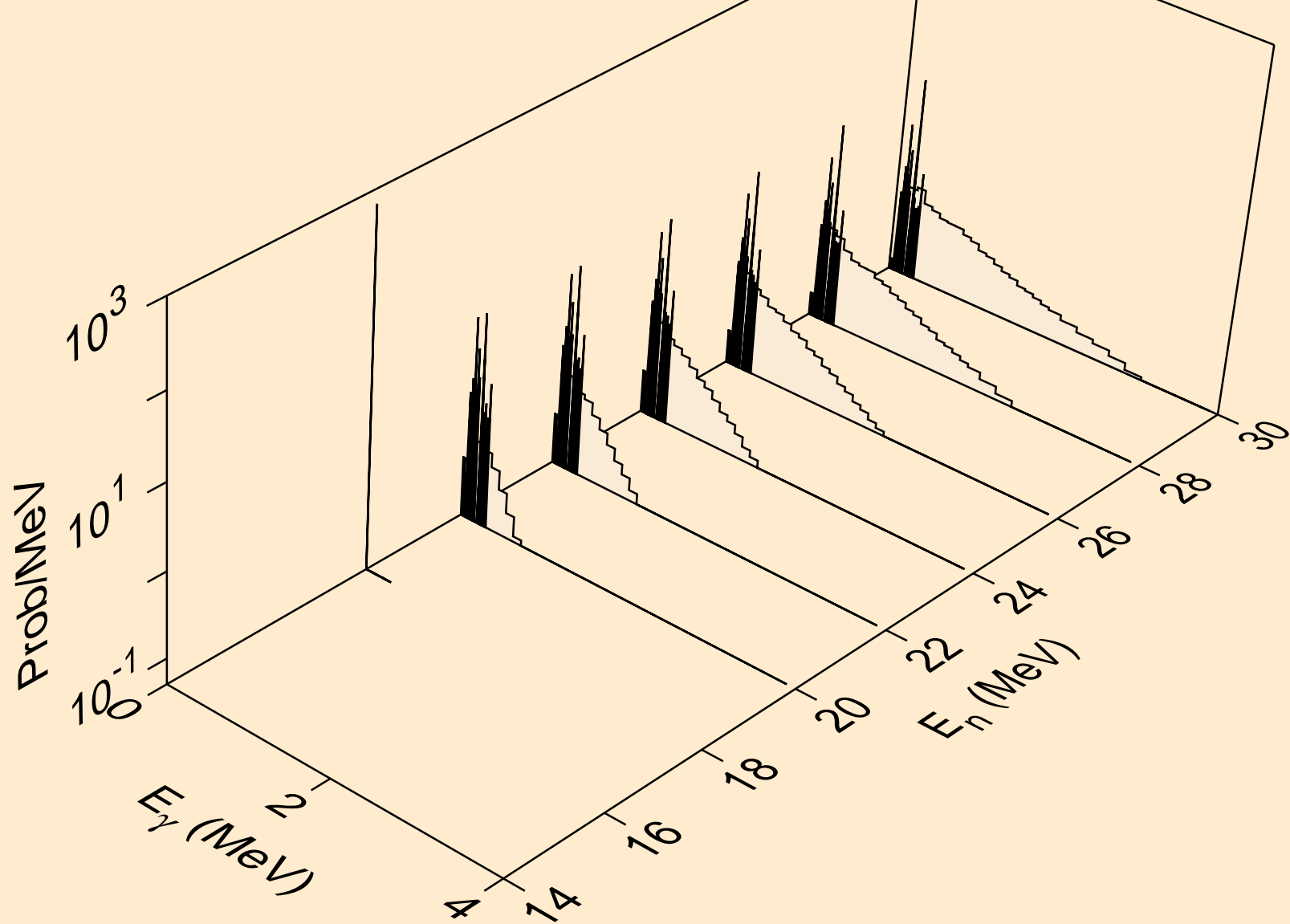
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



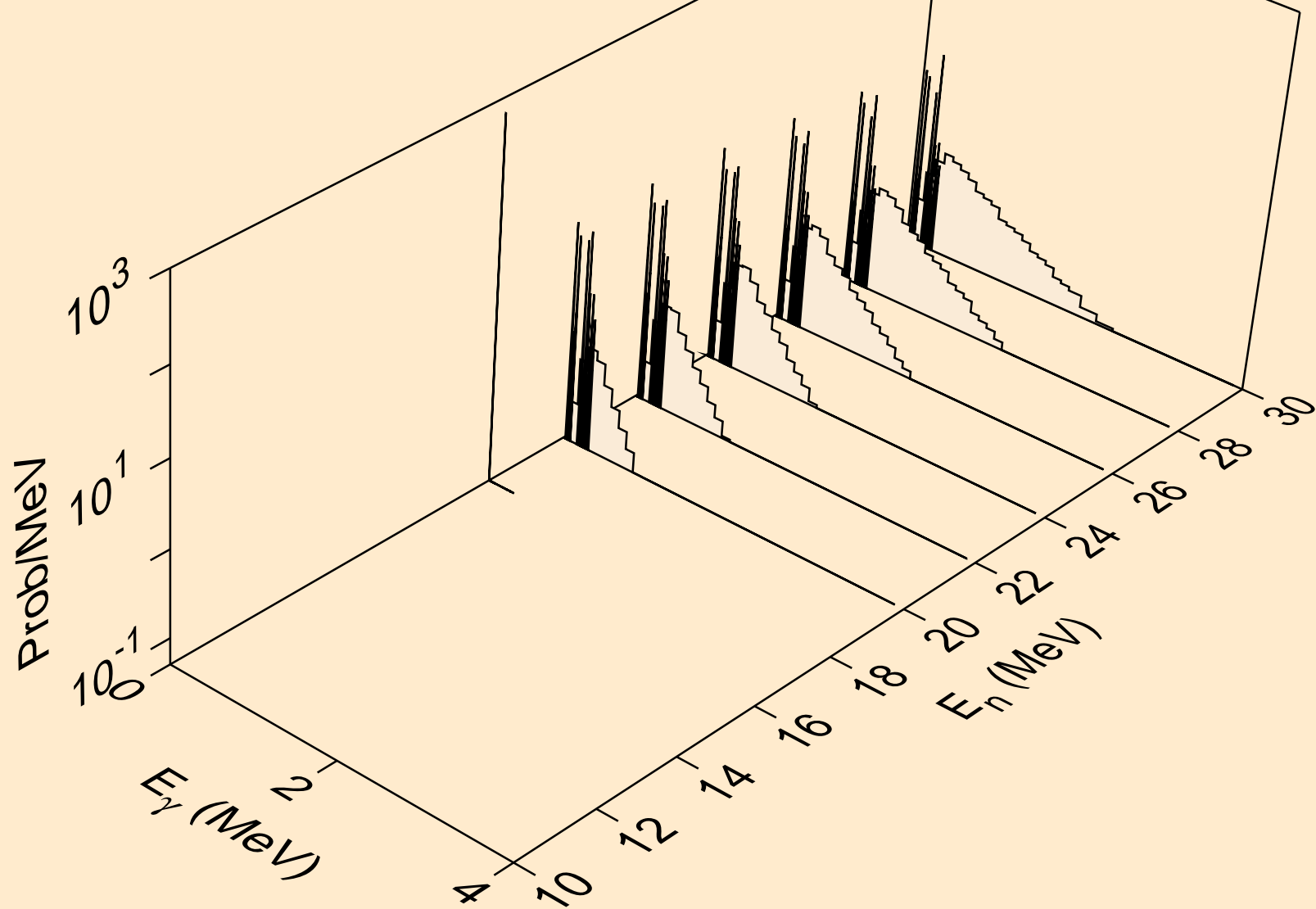
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Photon emission for (n,2a)



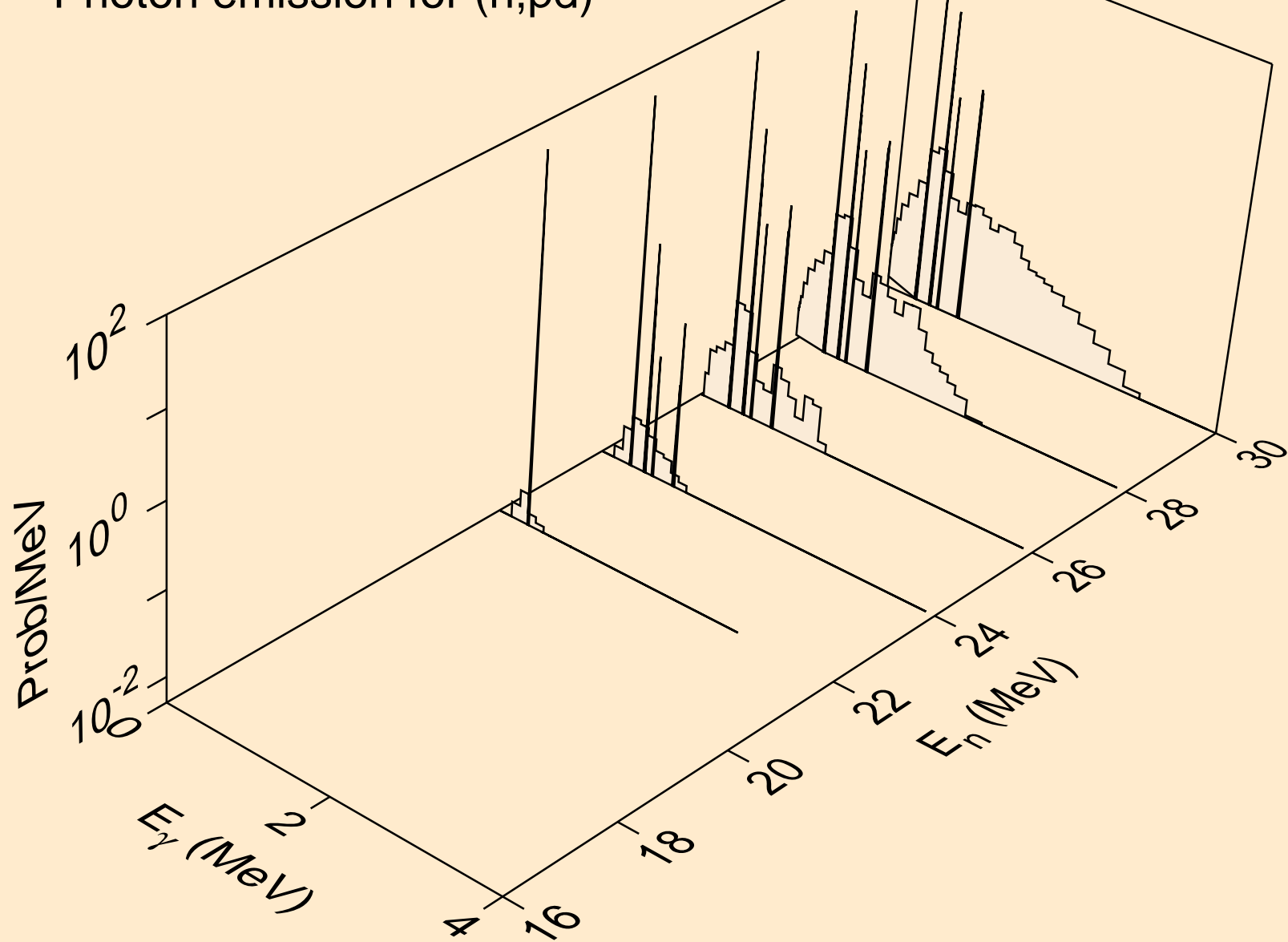
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Photon emission for (n,2p)



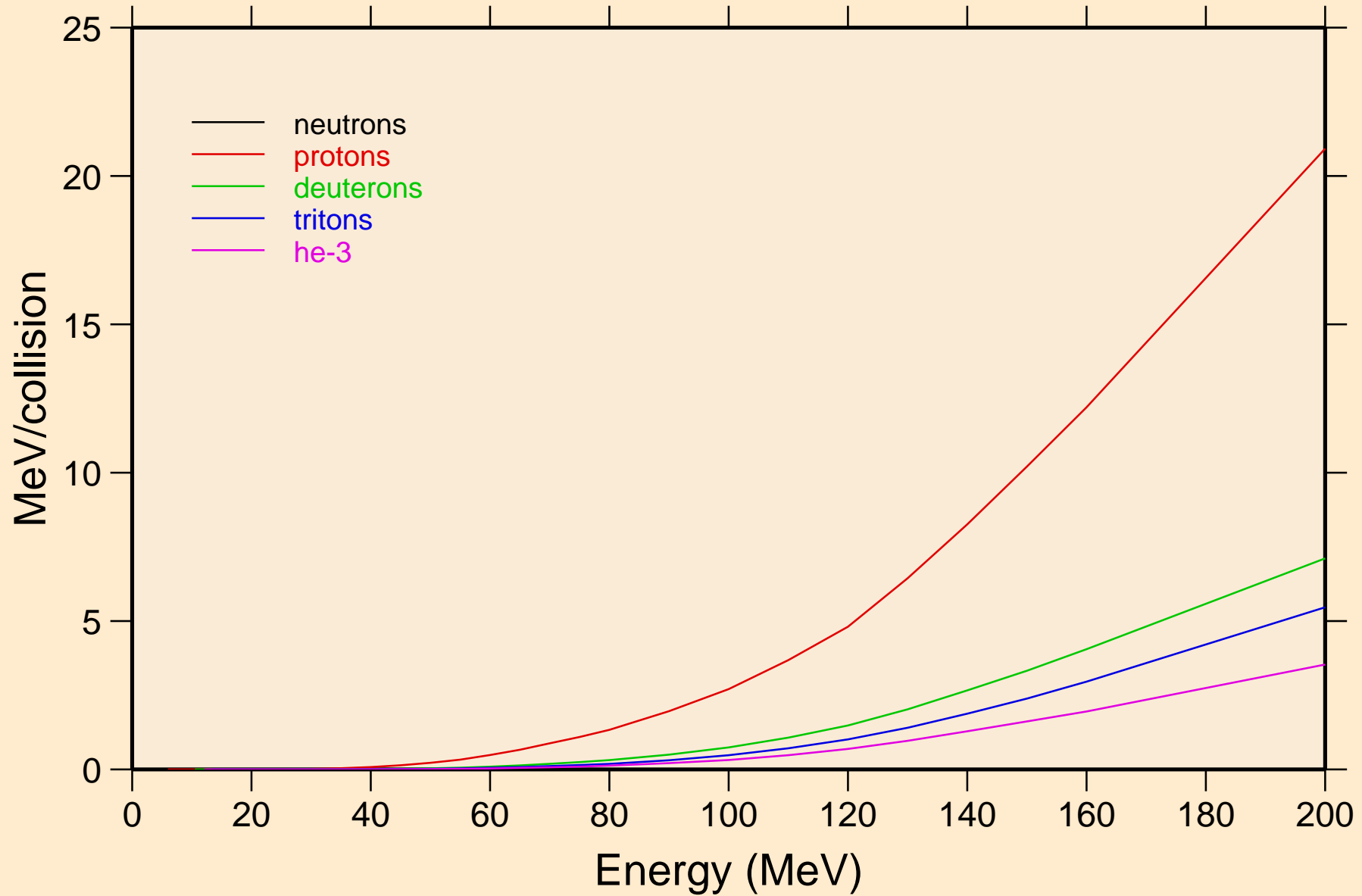
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



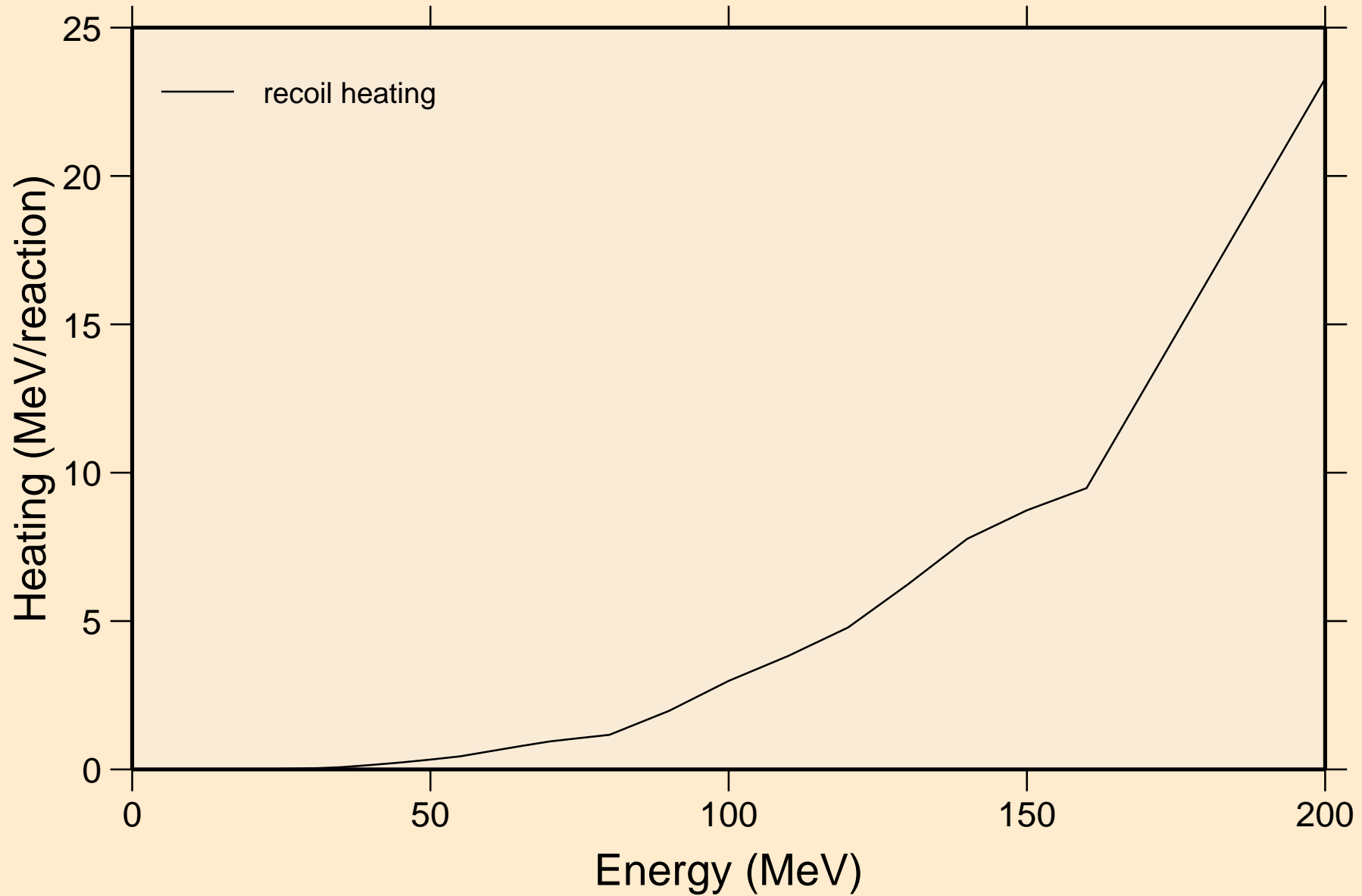
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



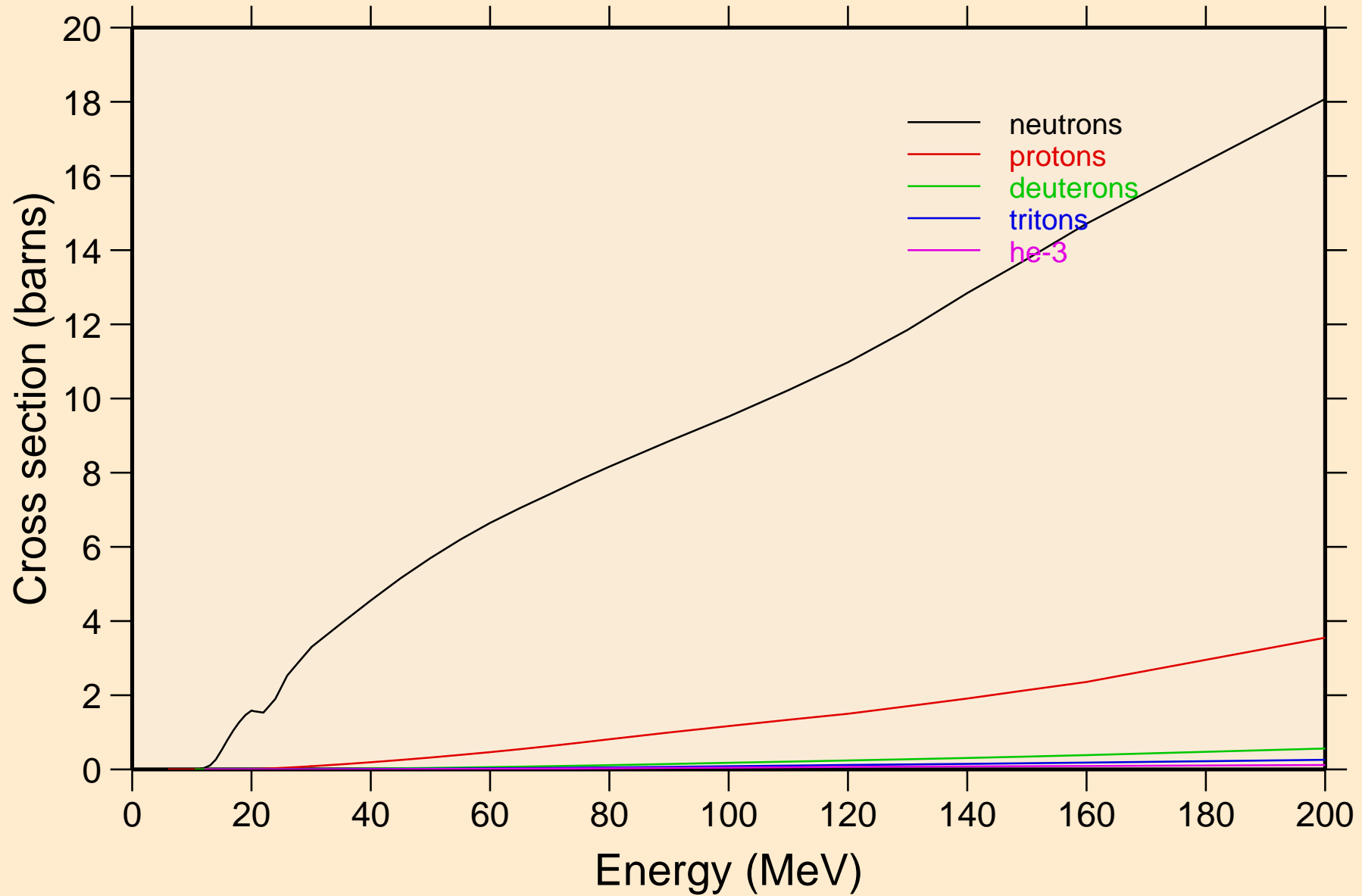
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

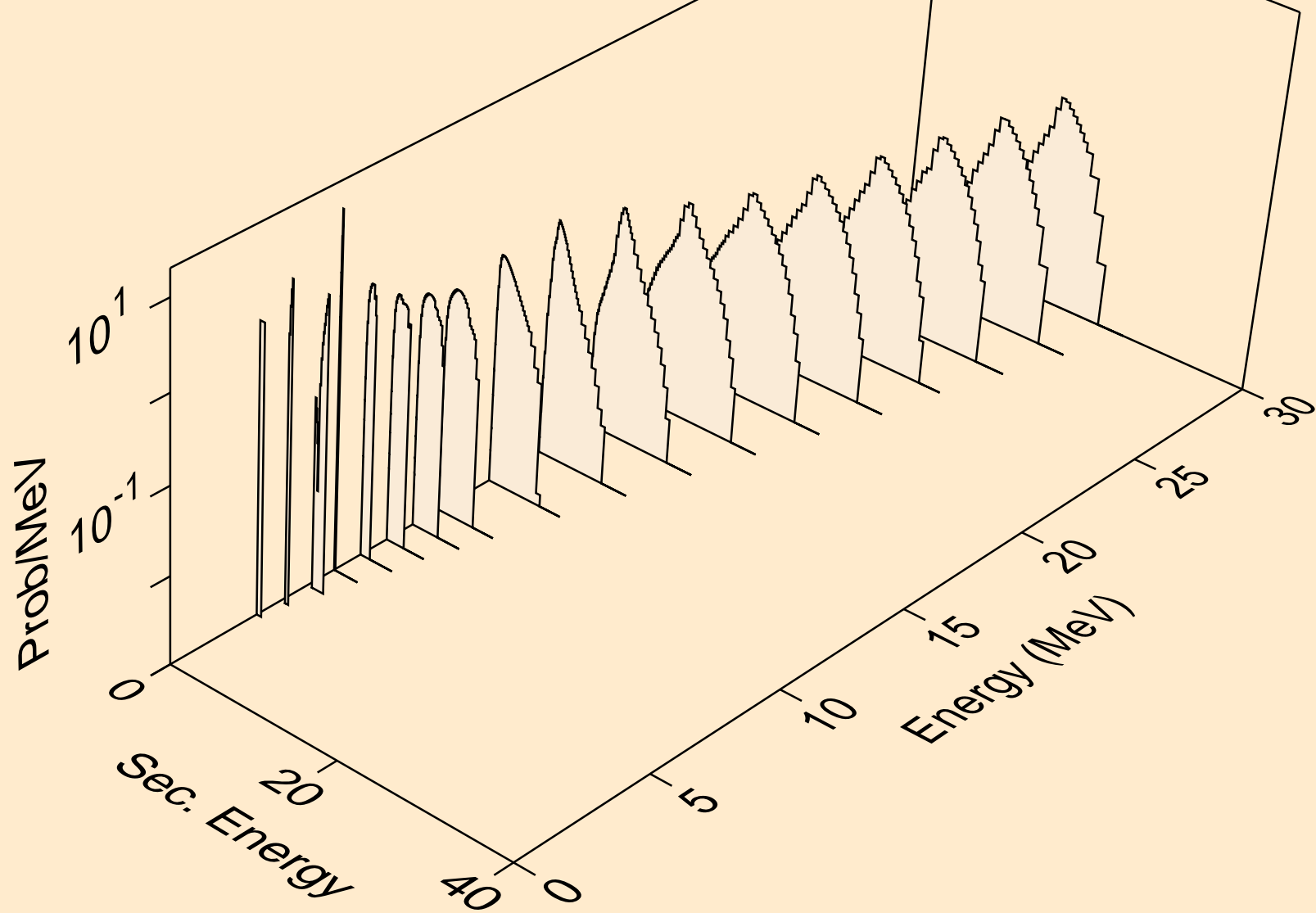


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

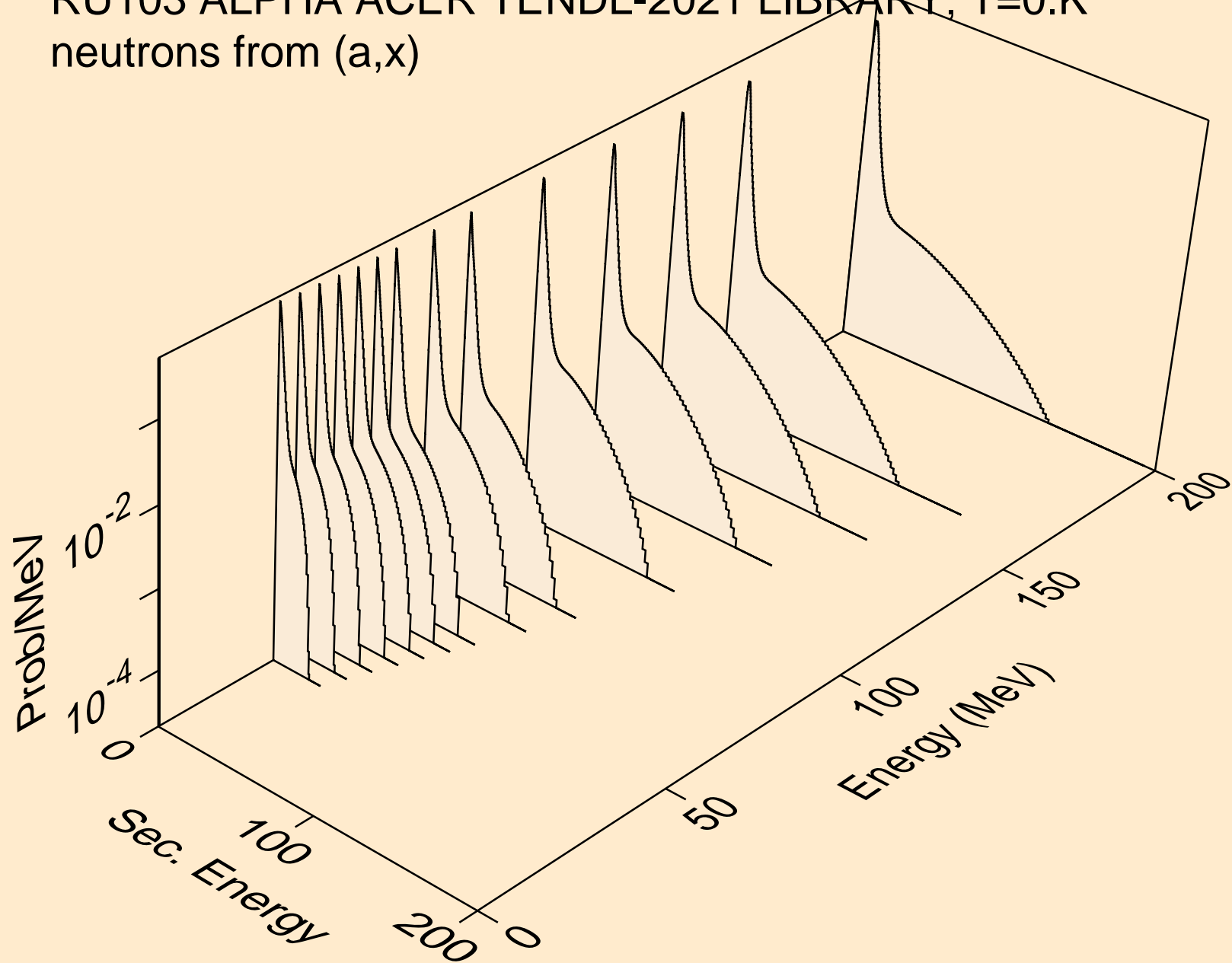




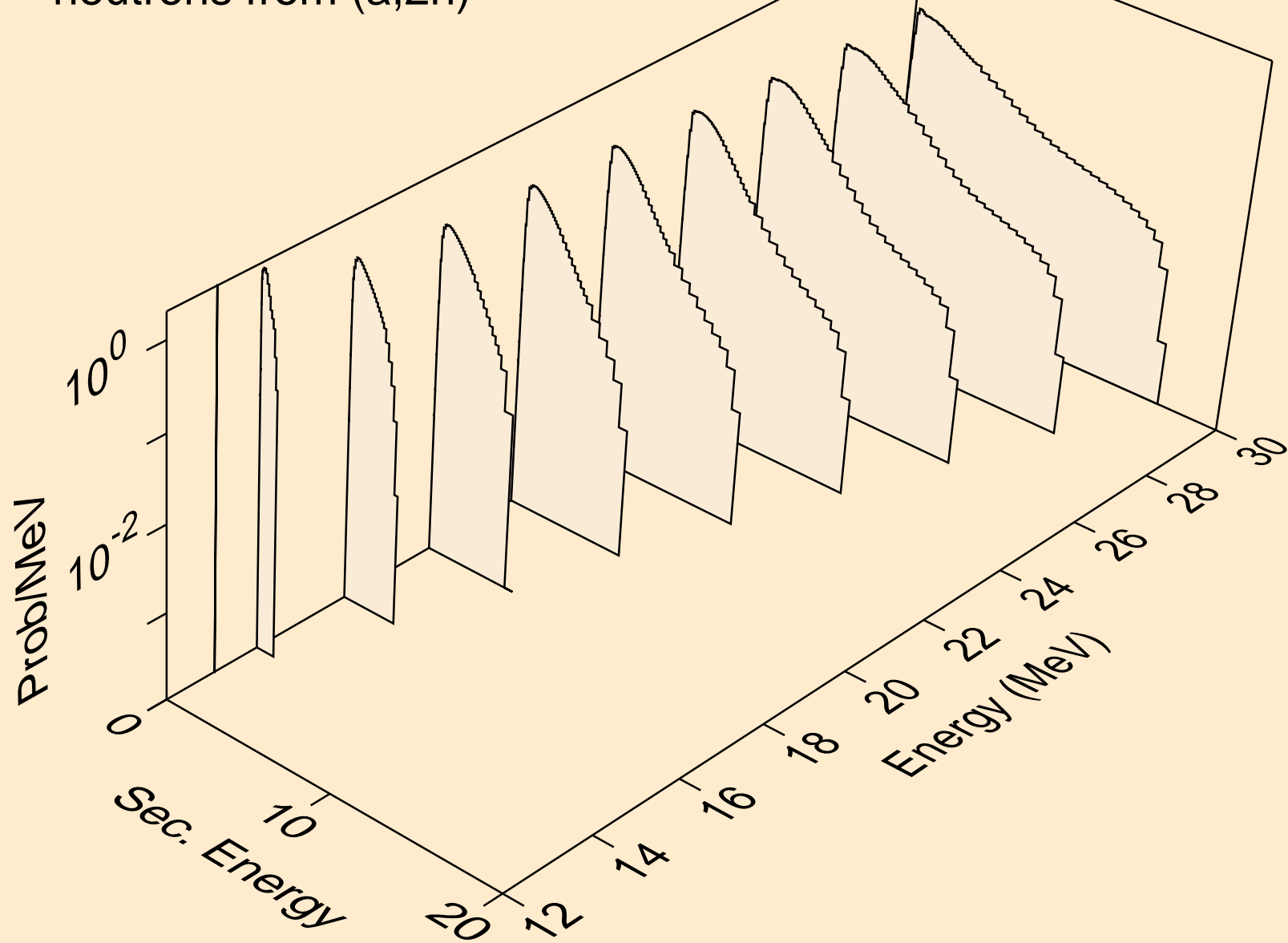
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



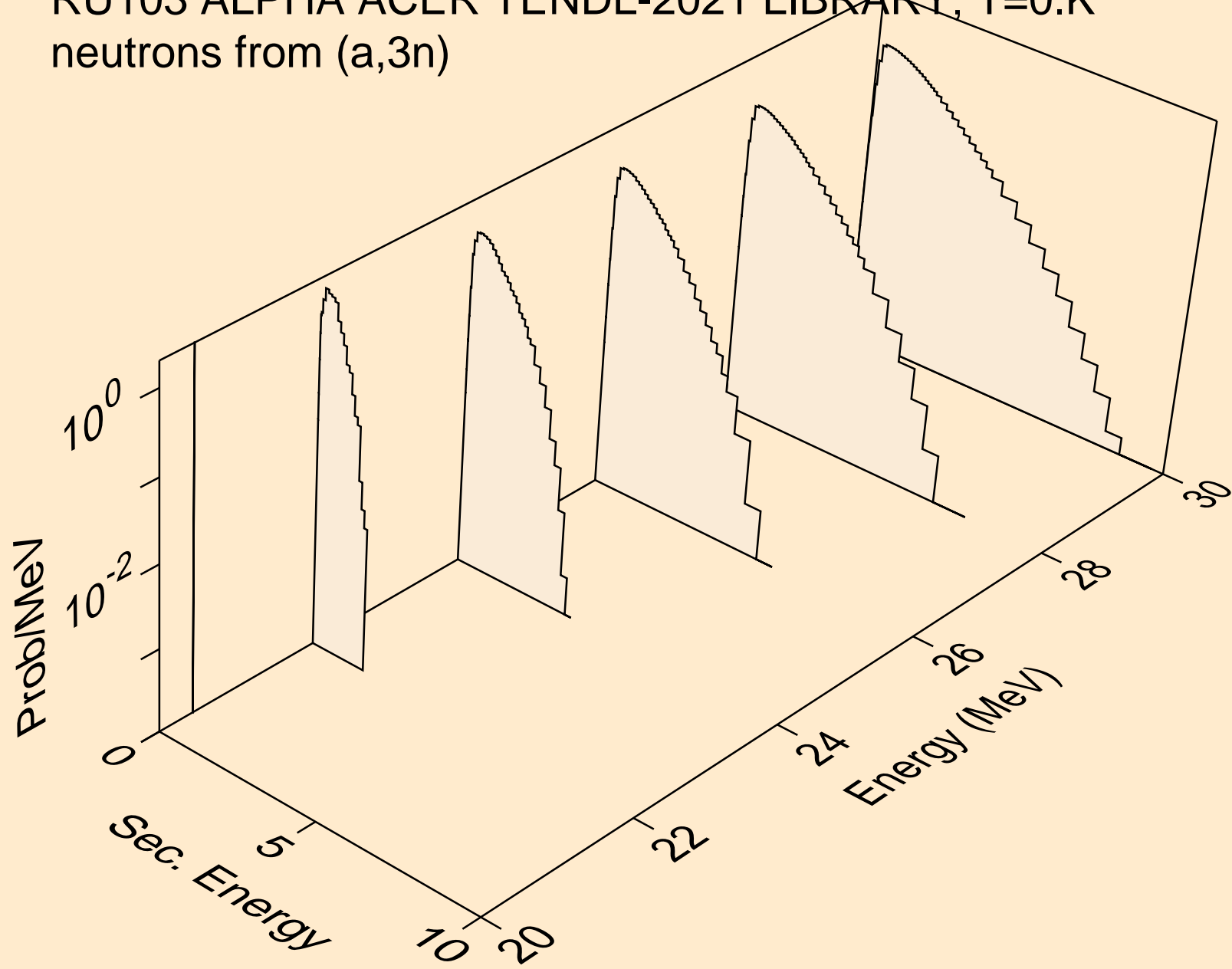
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



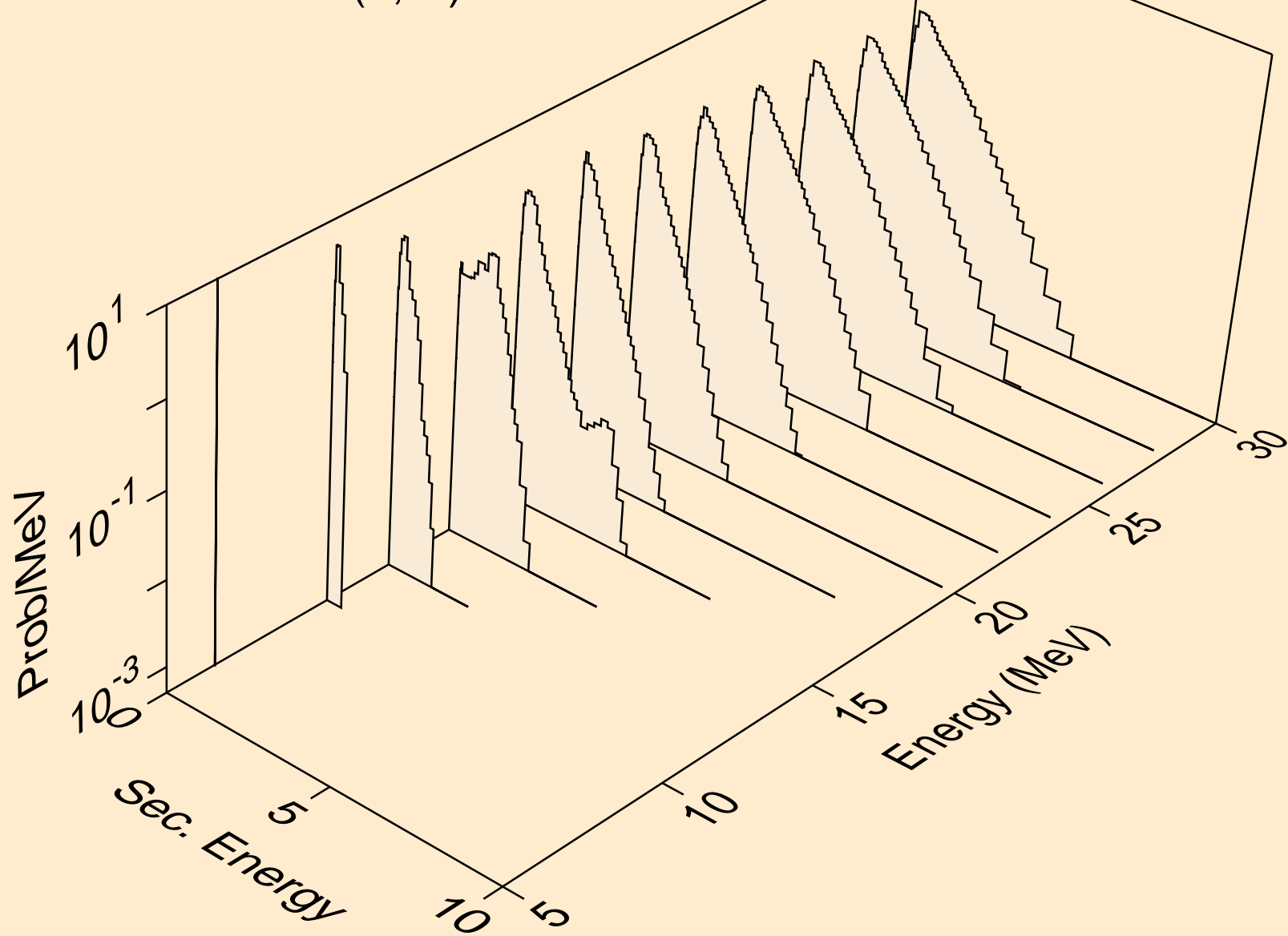
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



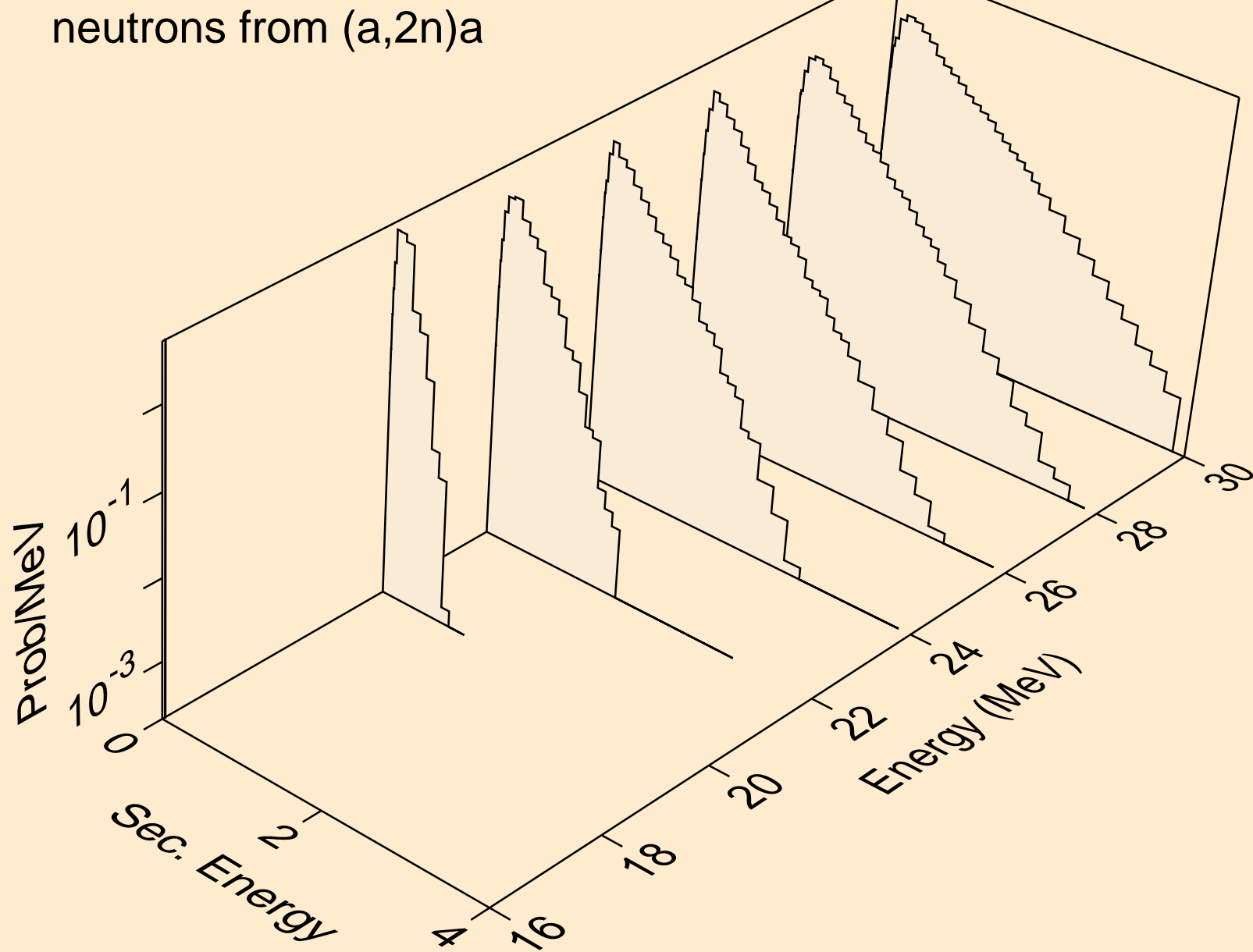
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



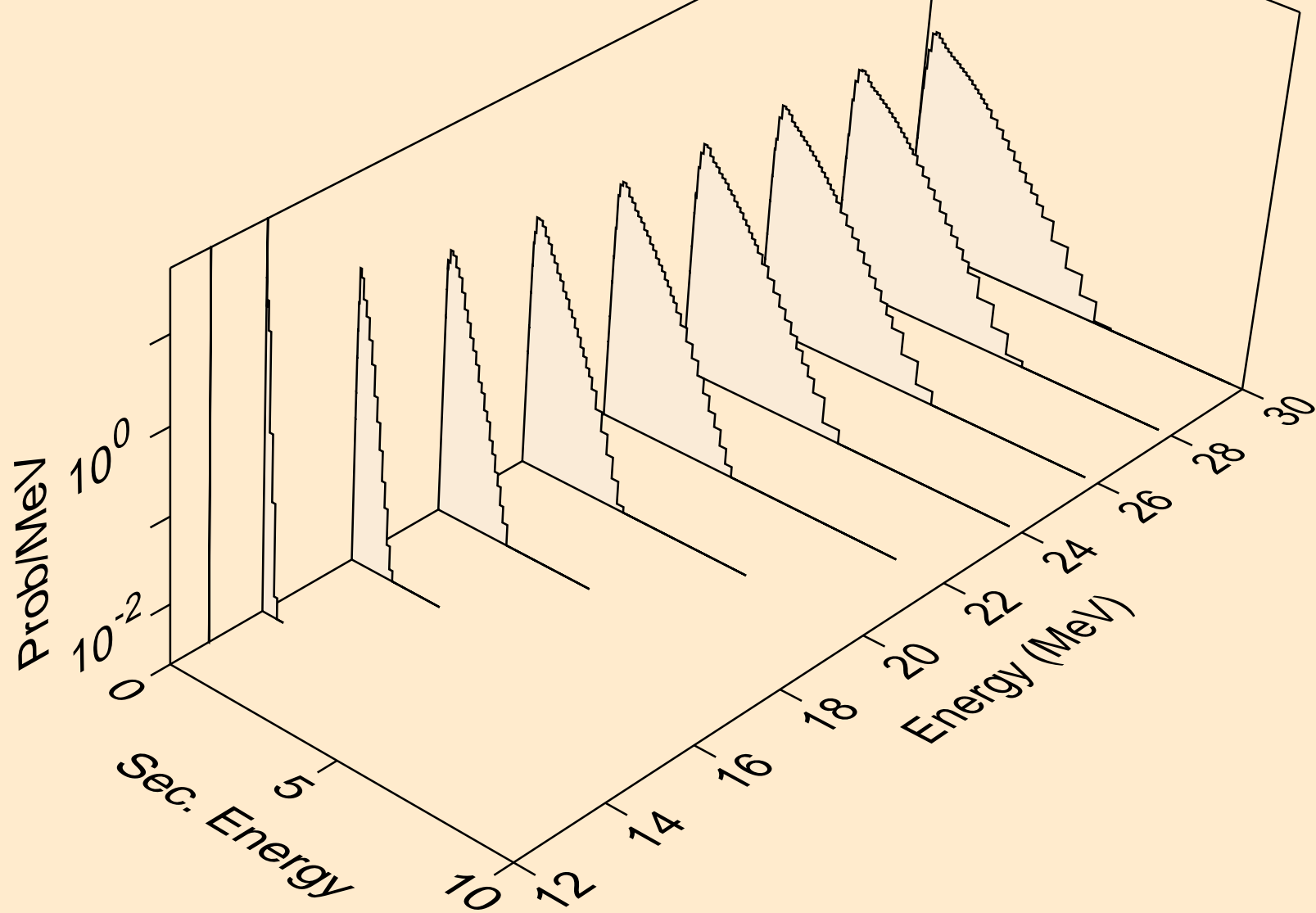
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



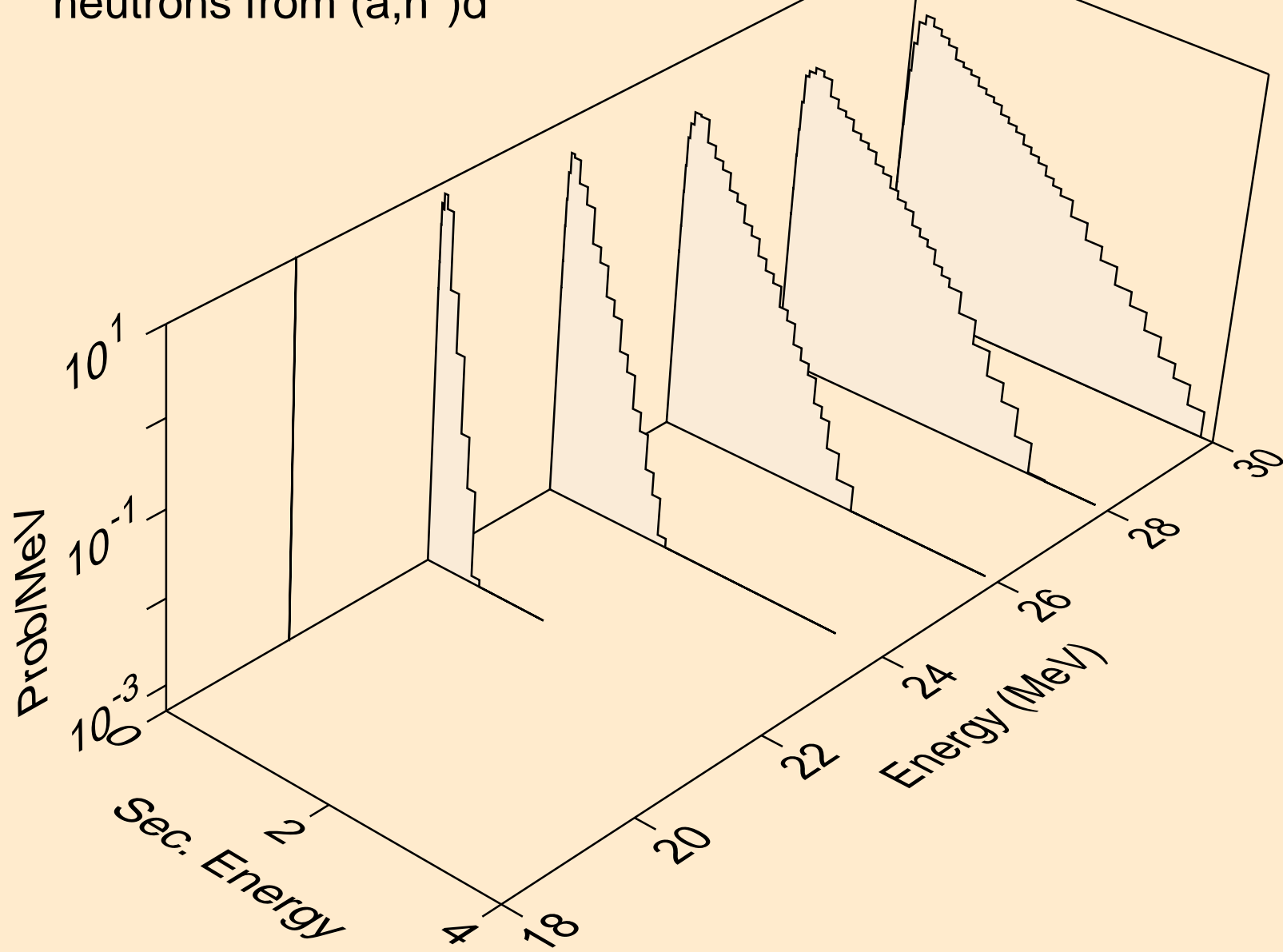
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

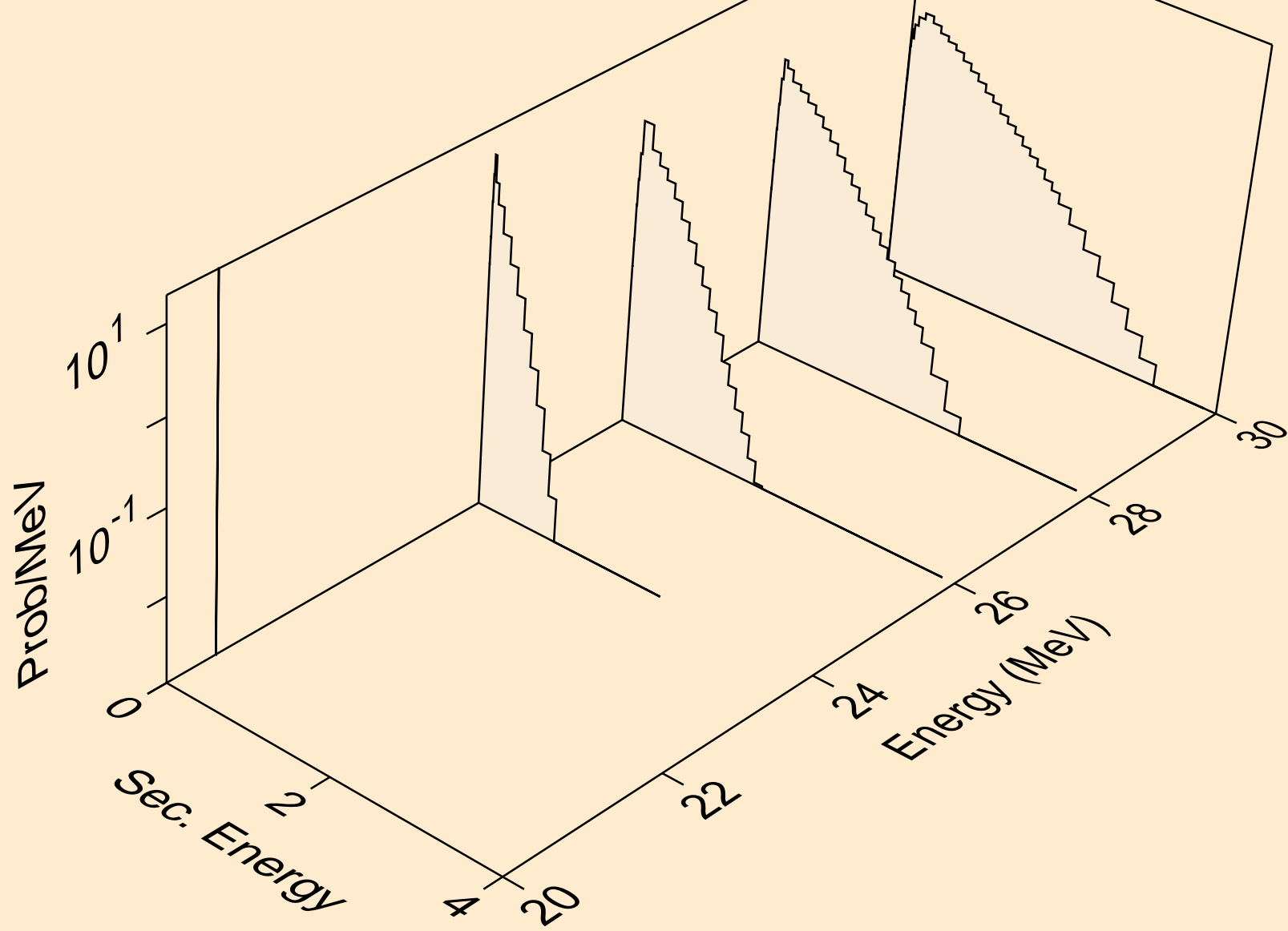


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d

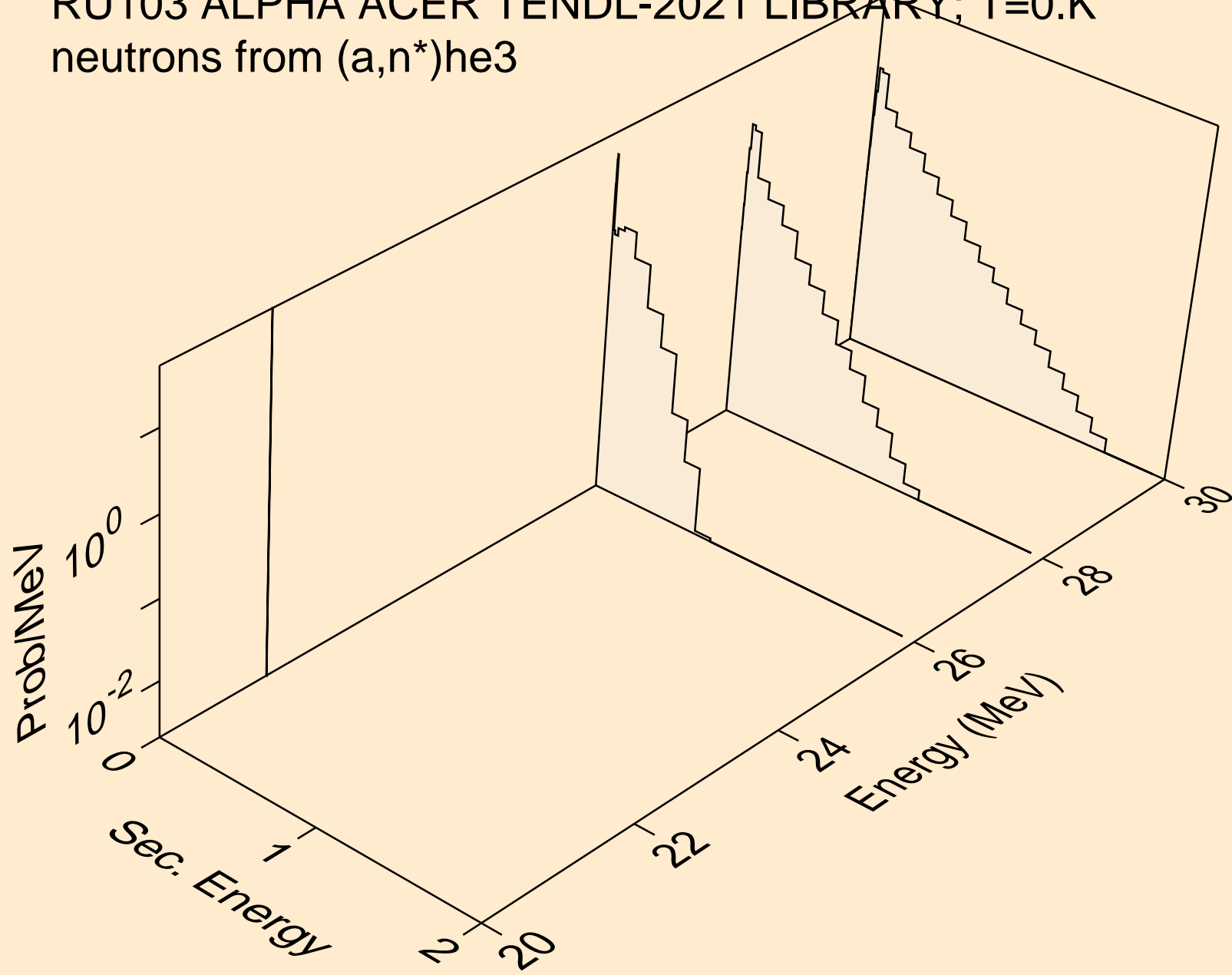




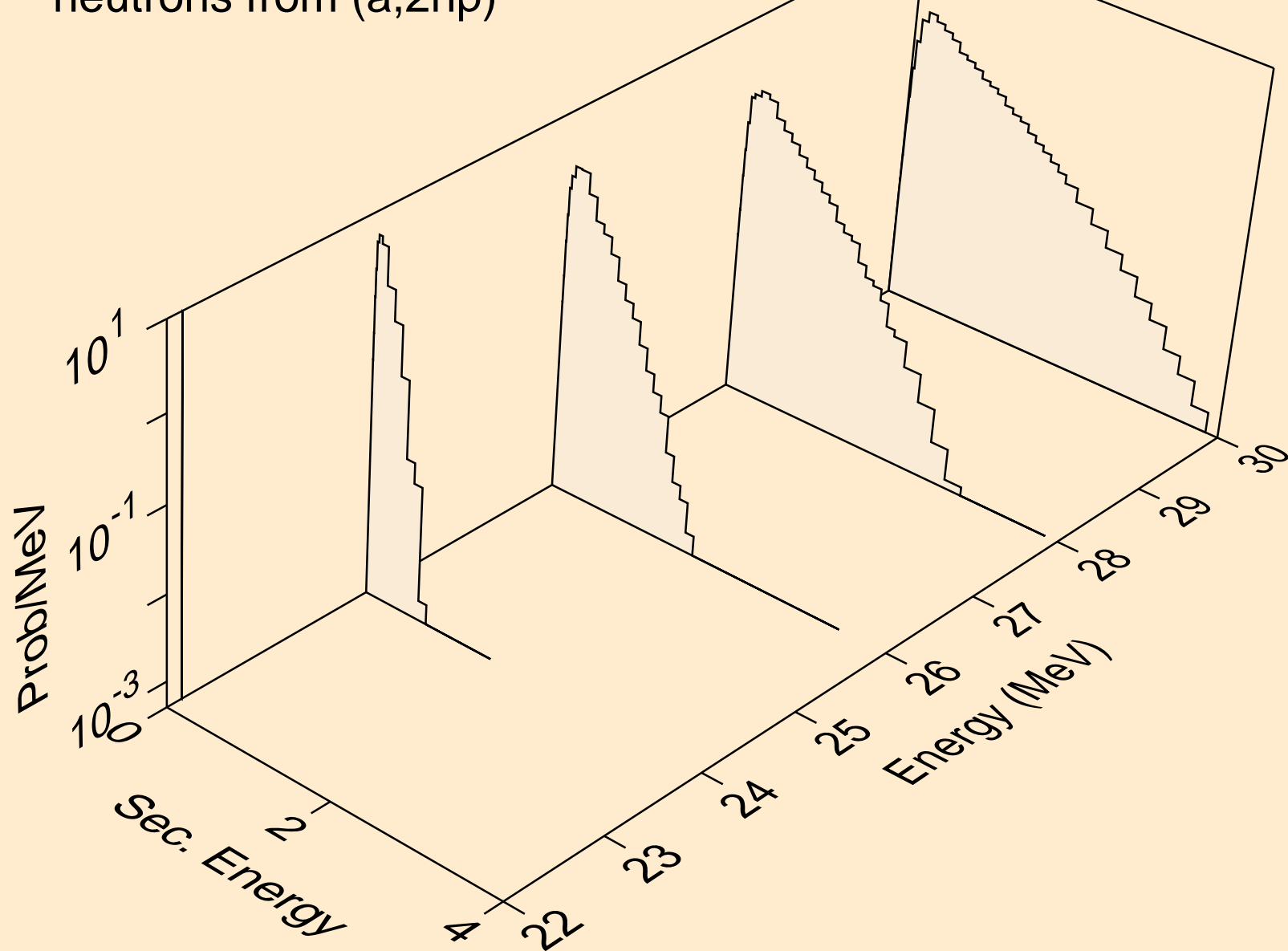
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



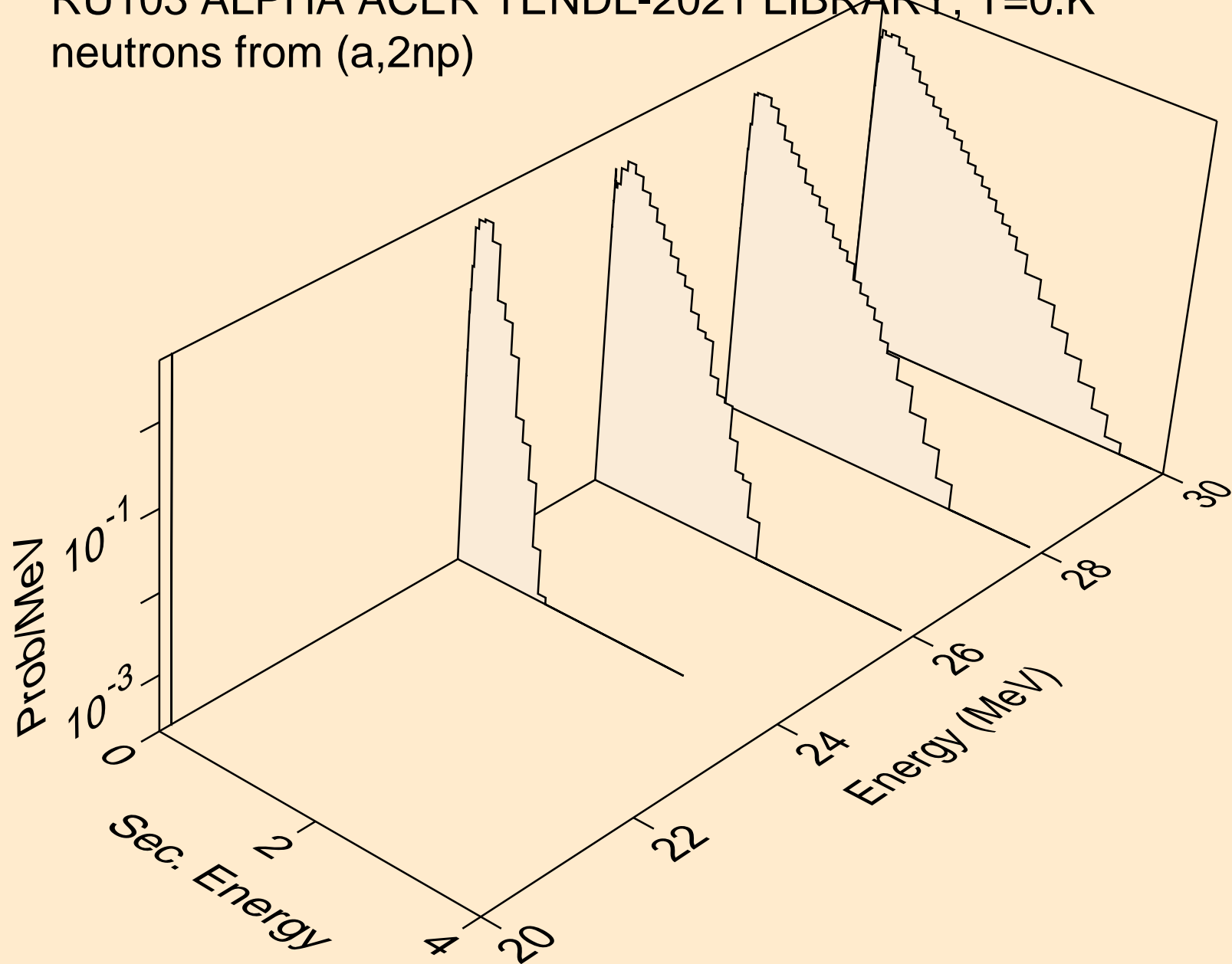
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



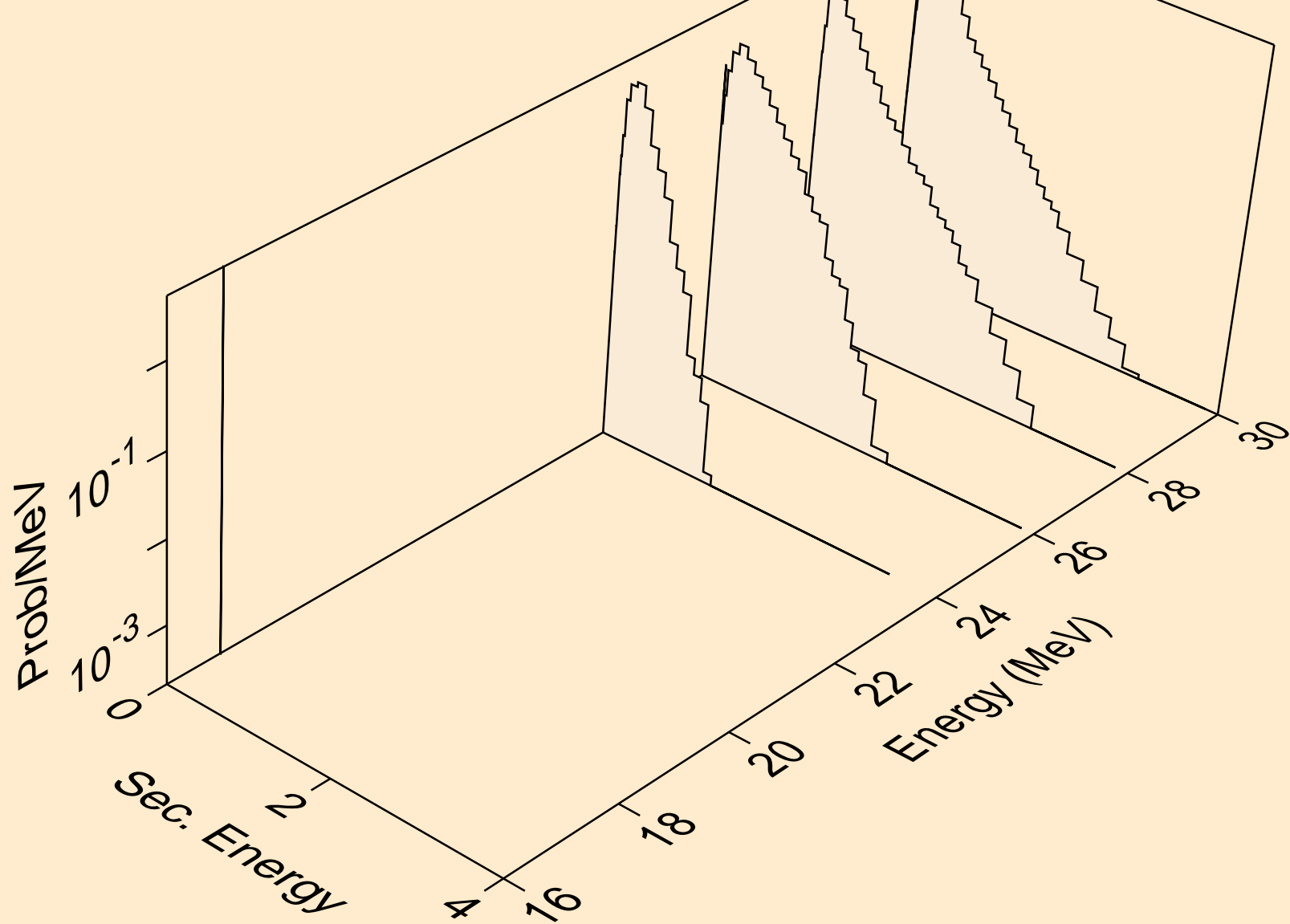
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



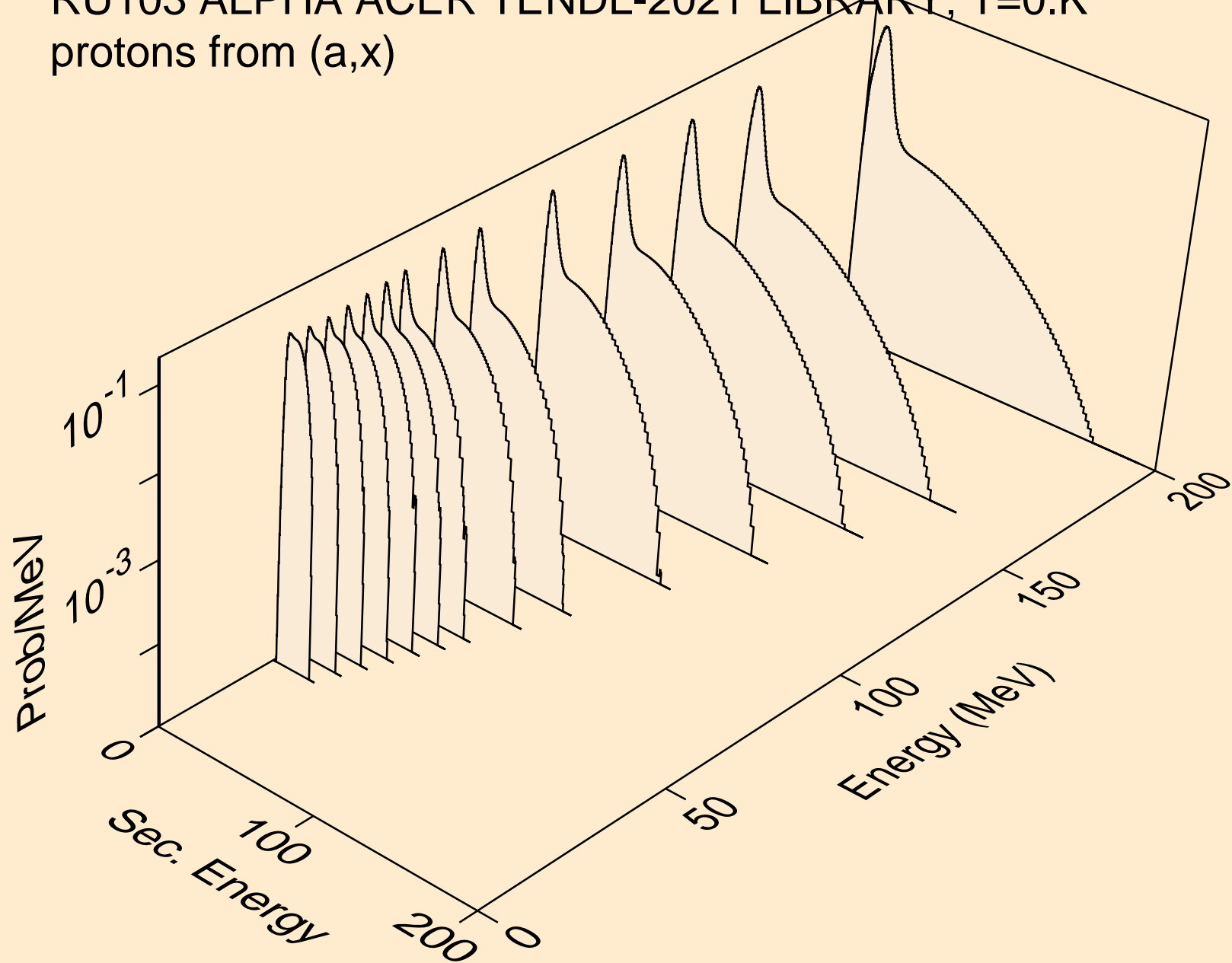
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



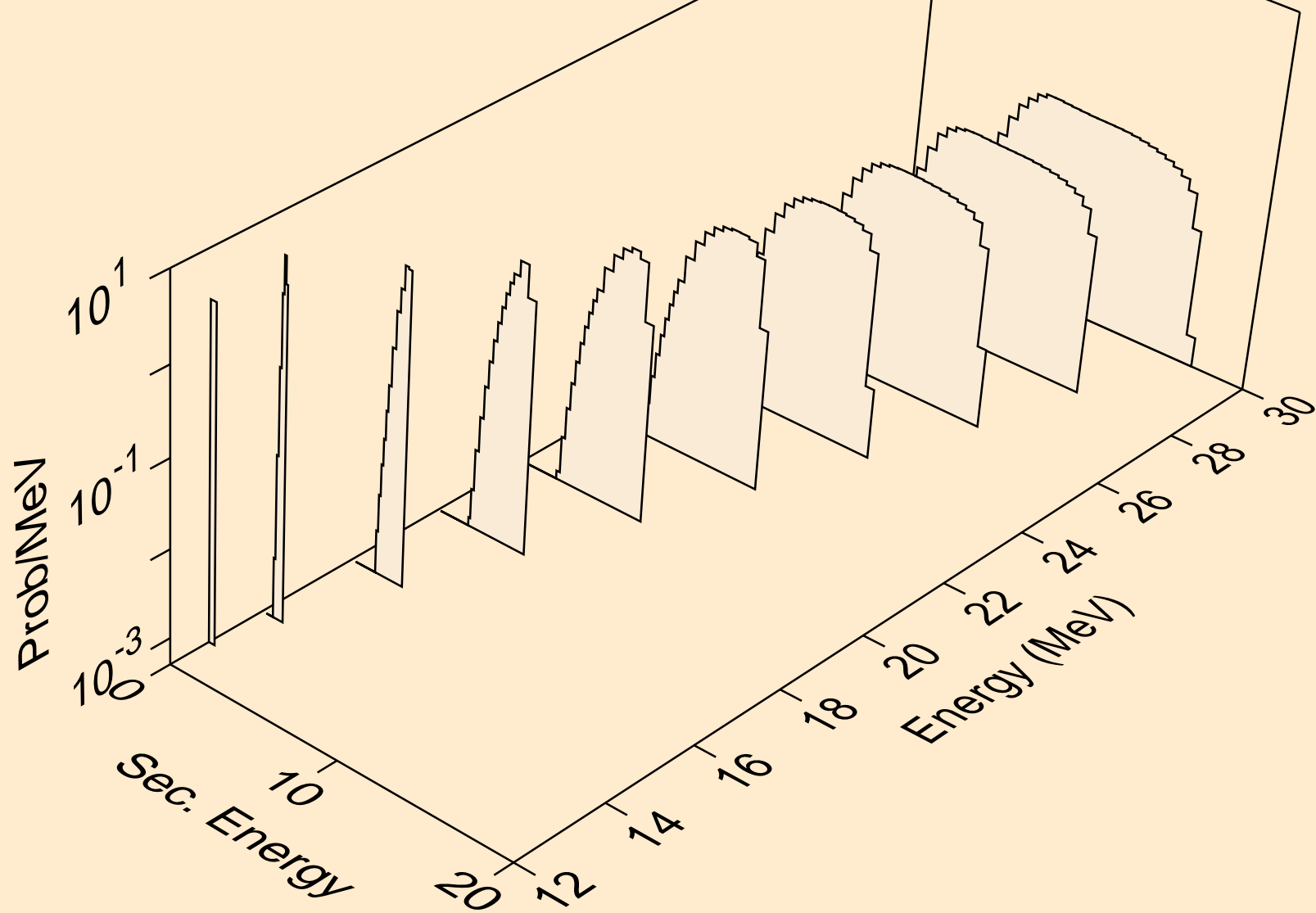
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



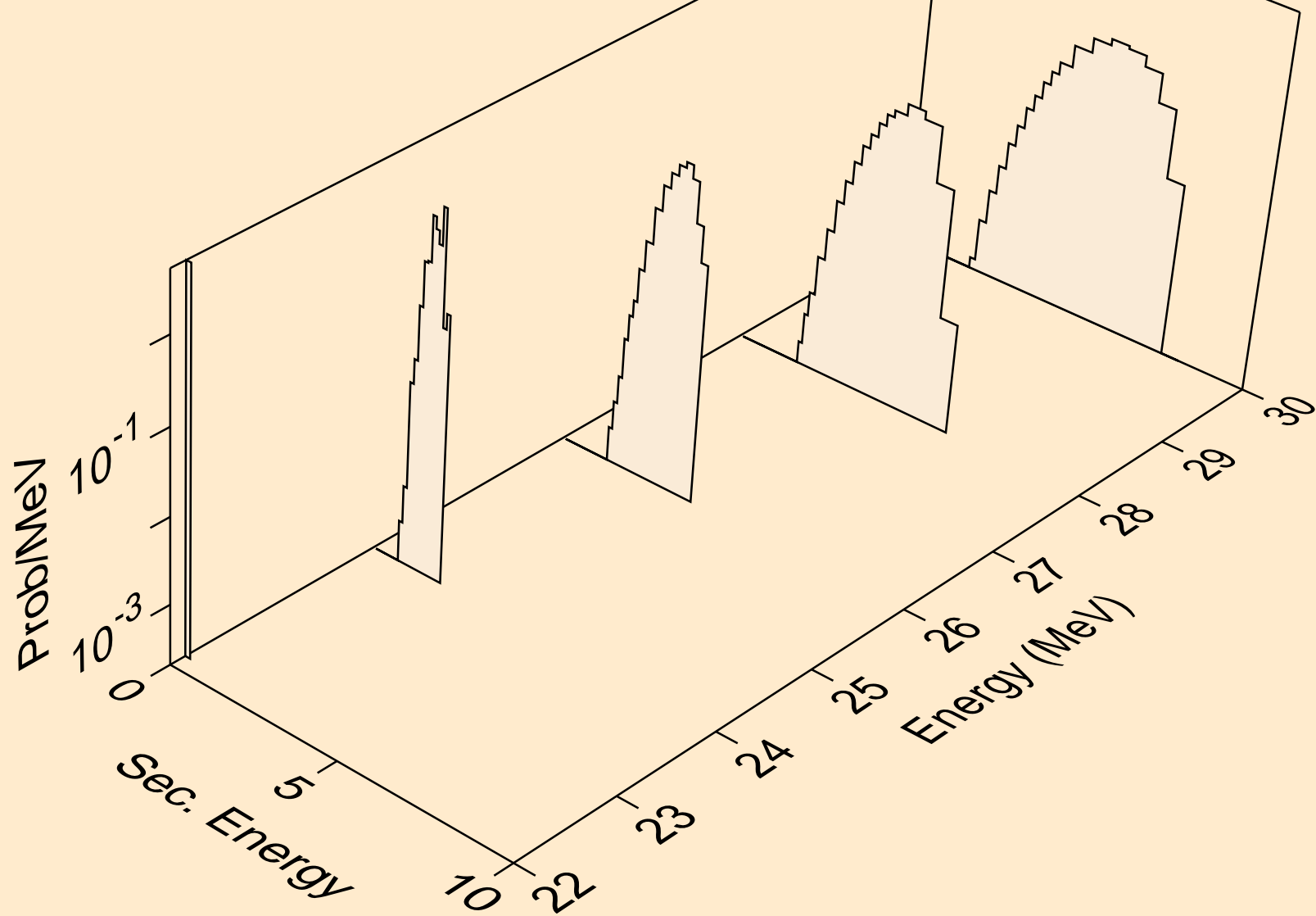
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

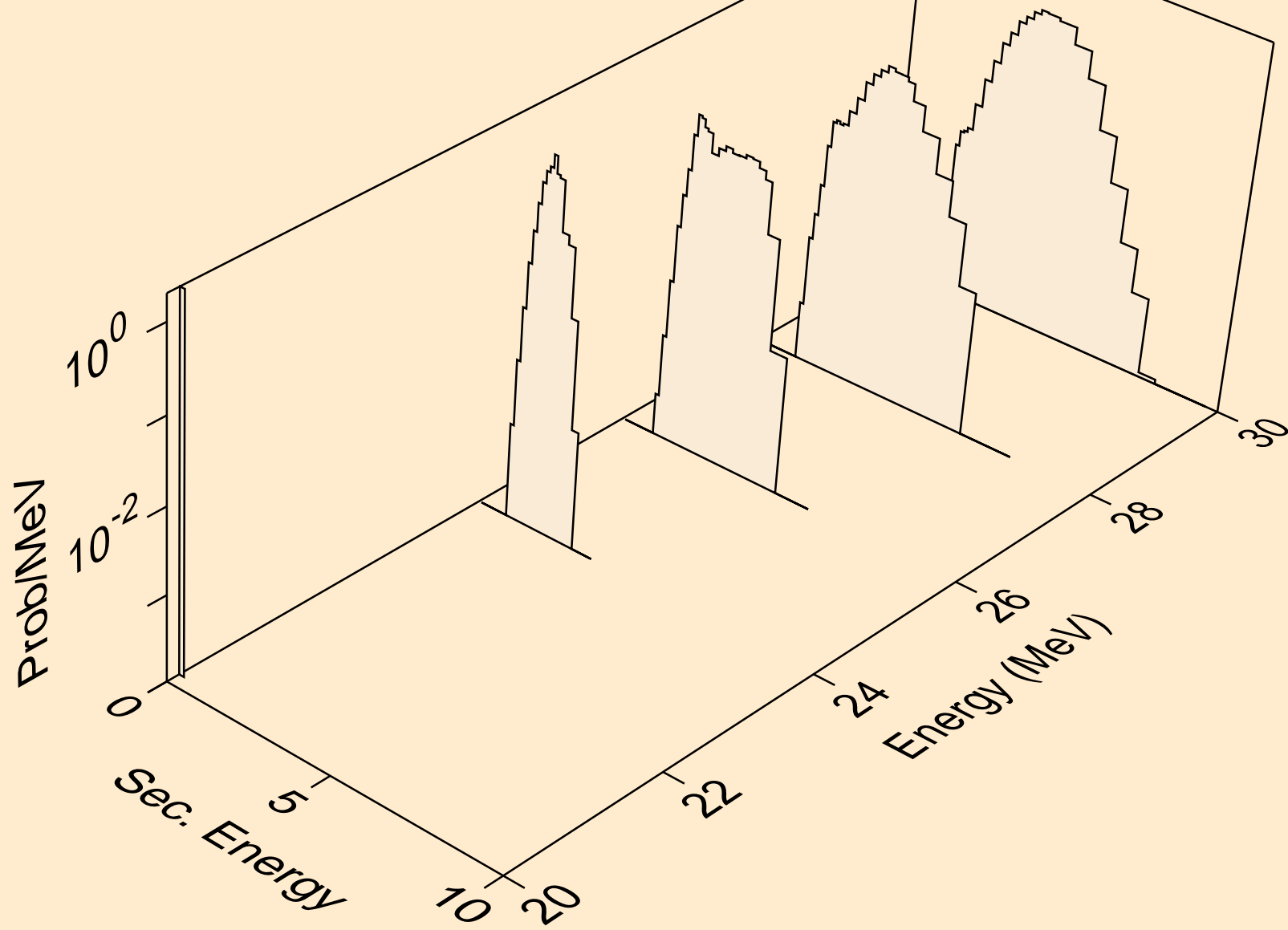


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

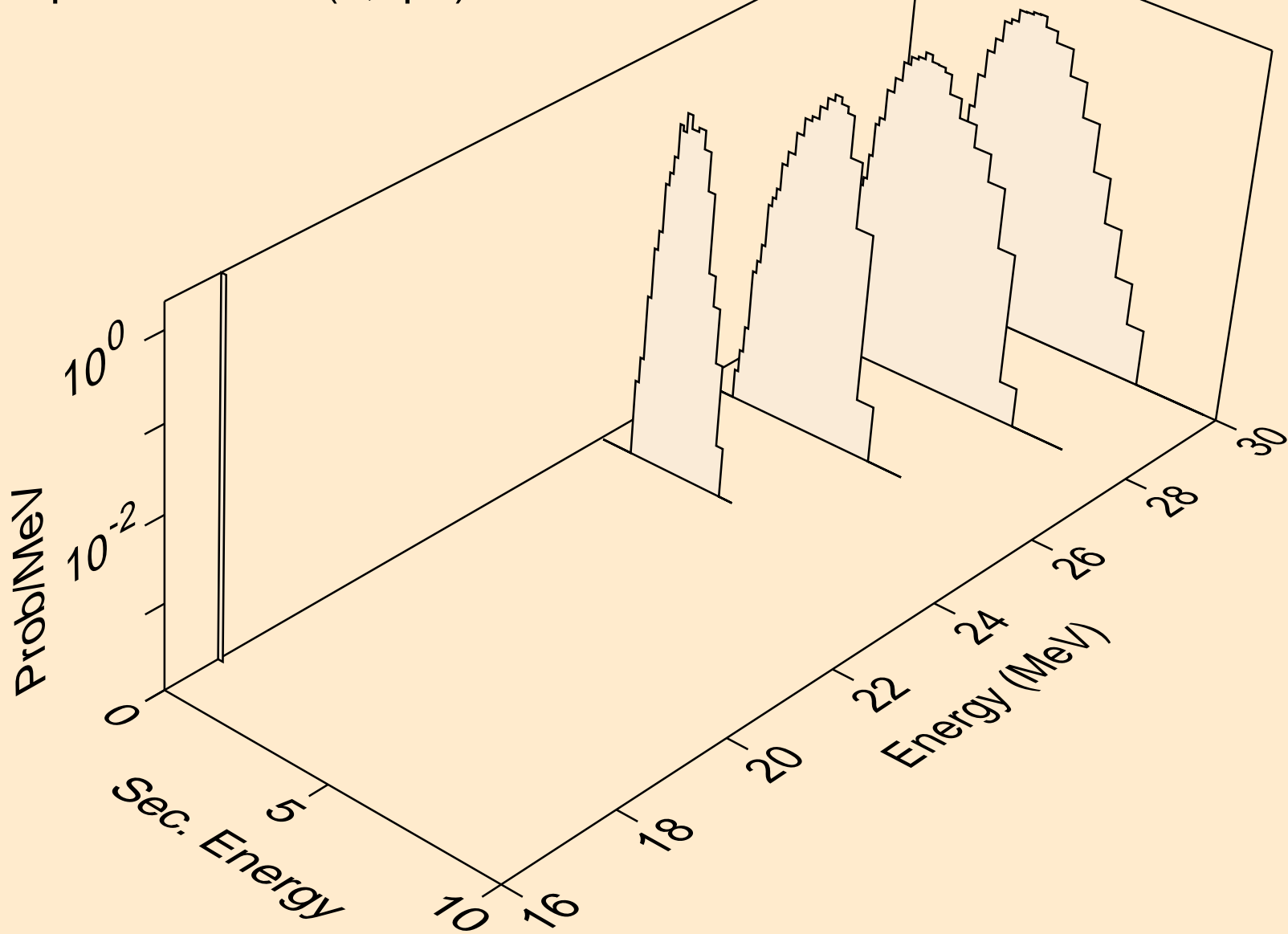




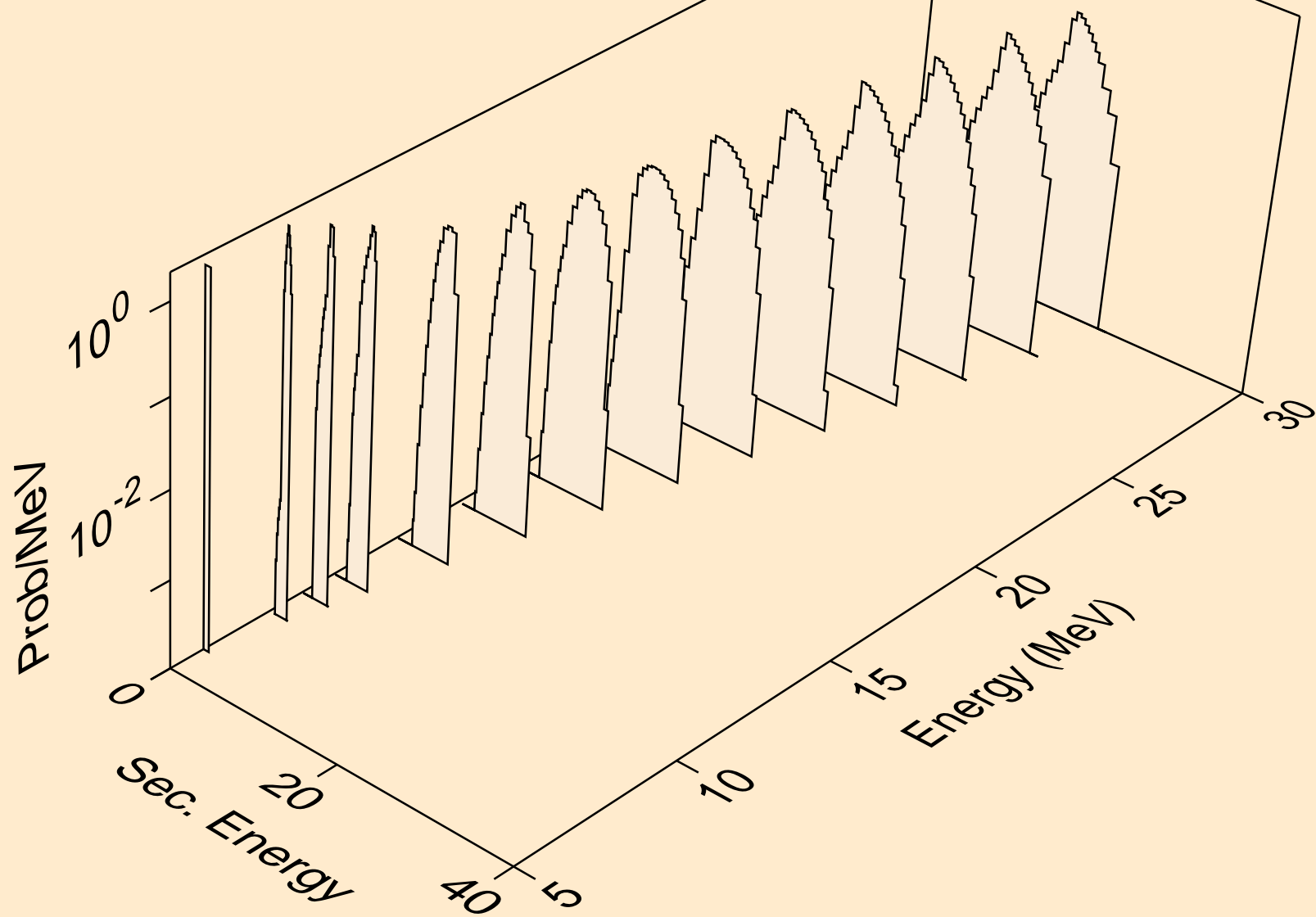
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



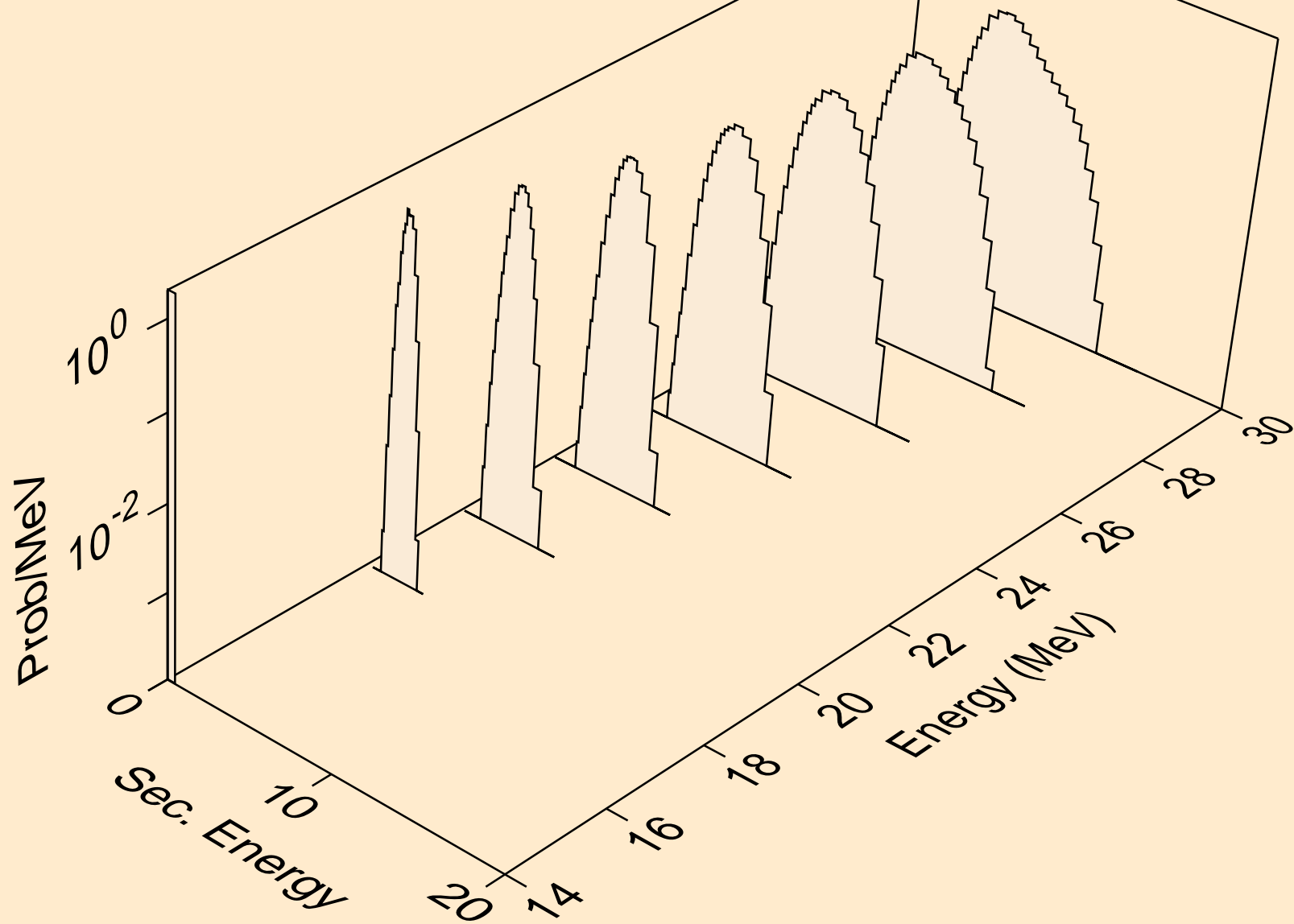
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protons from (a,npa)



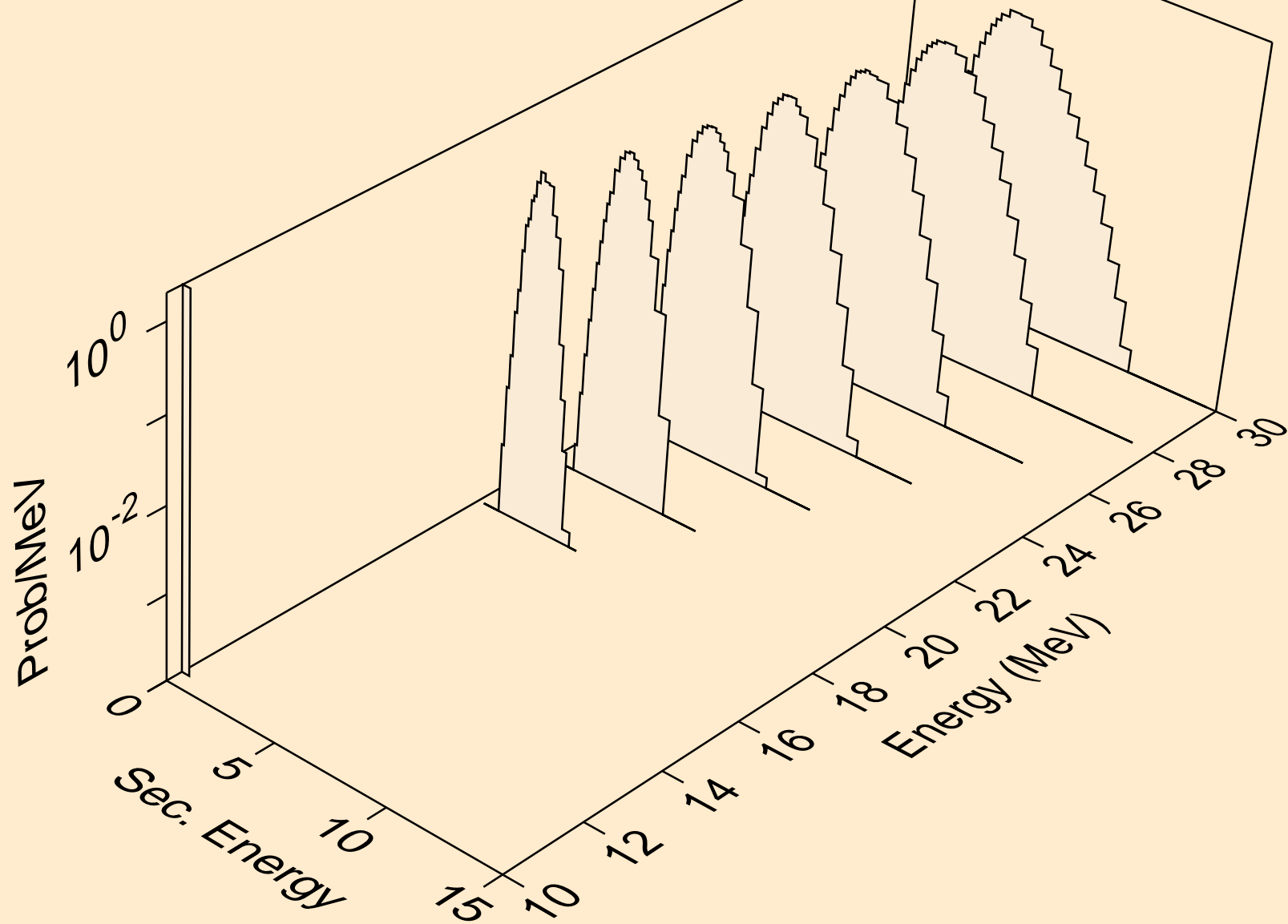
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protons from (a,p)



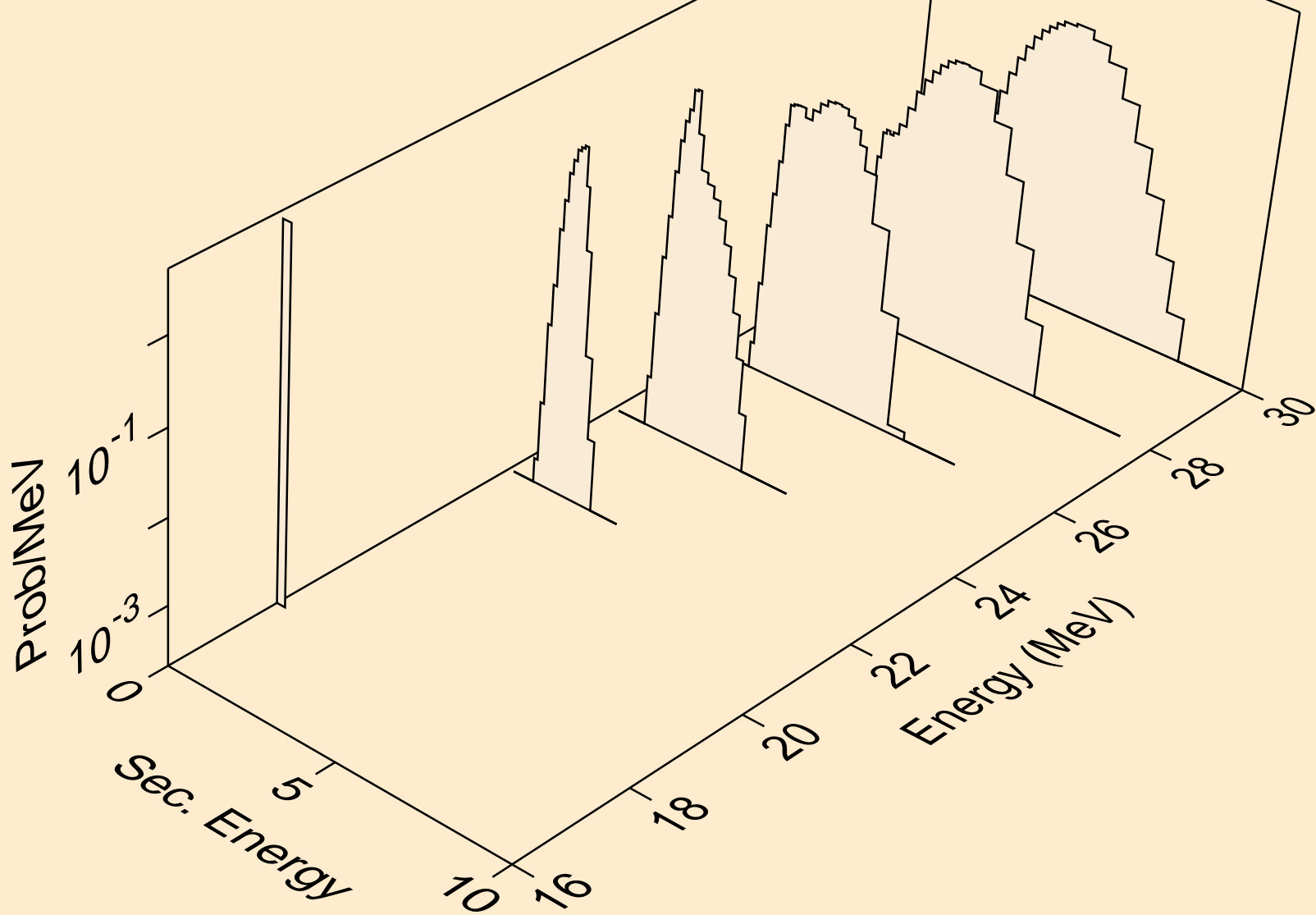
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protons from (a,2p)



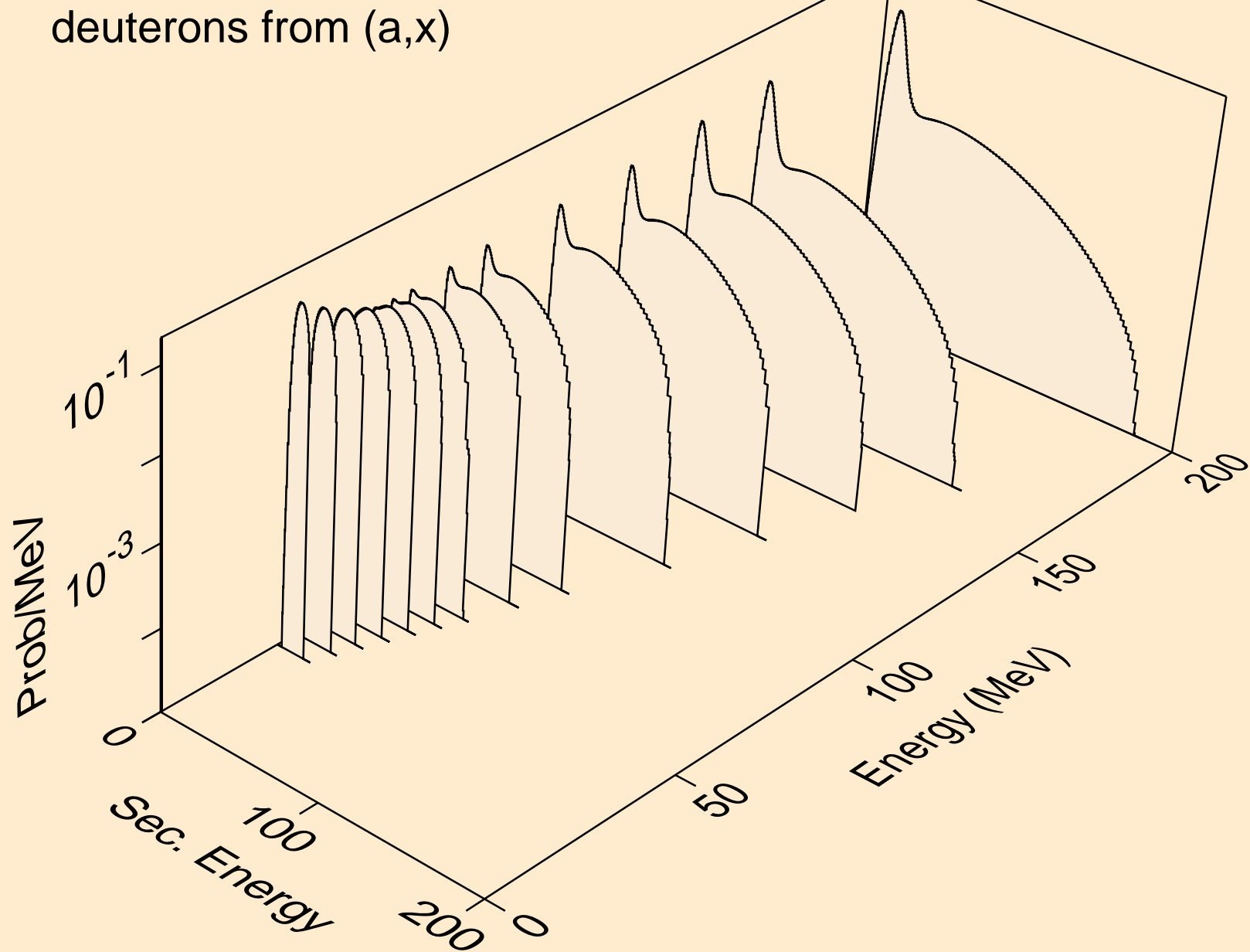
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



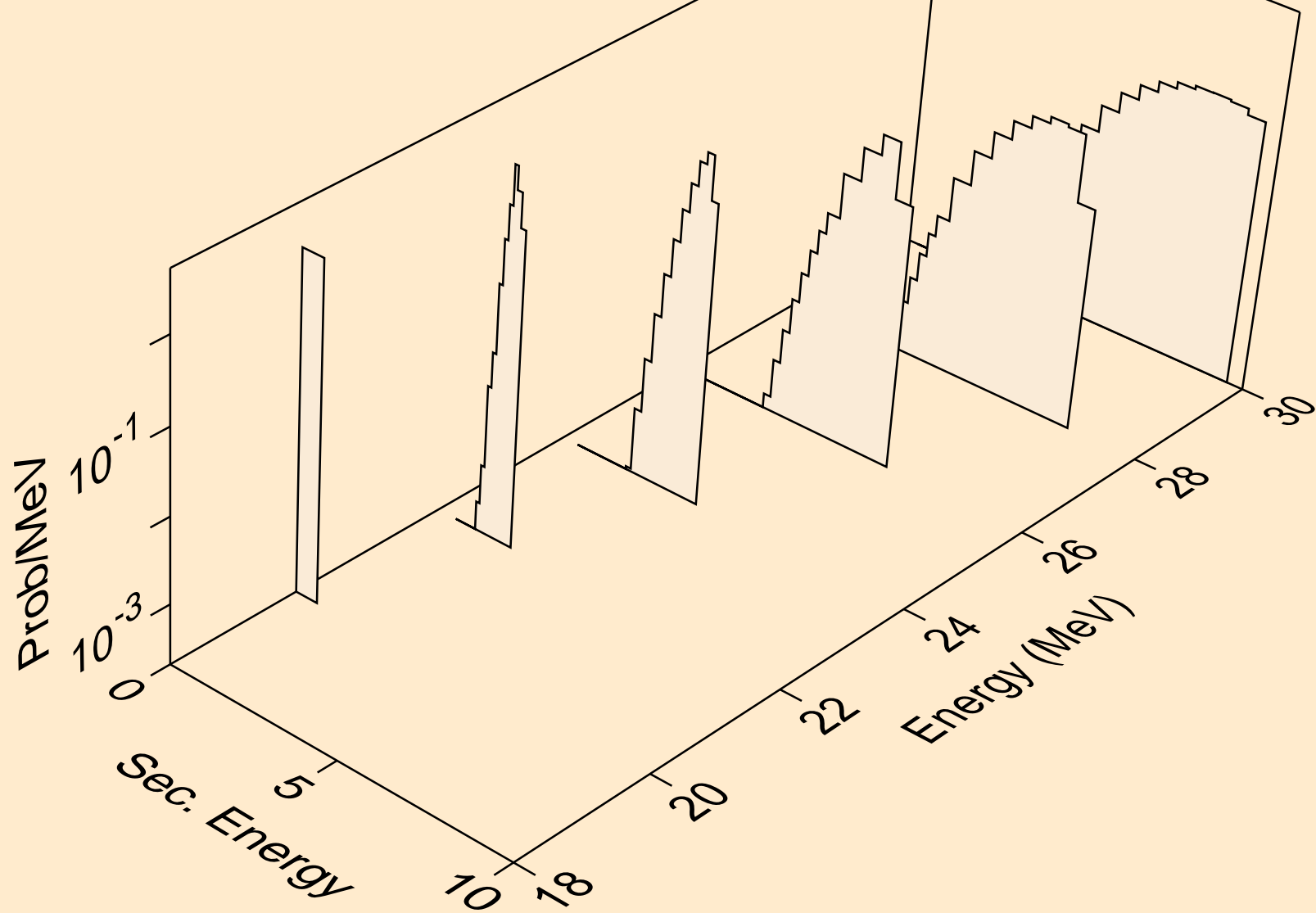
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

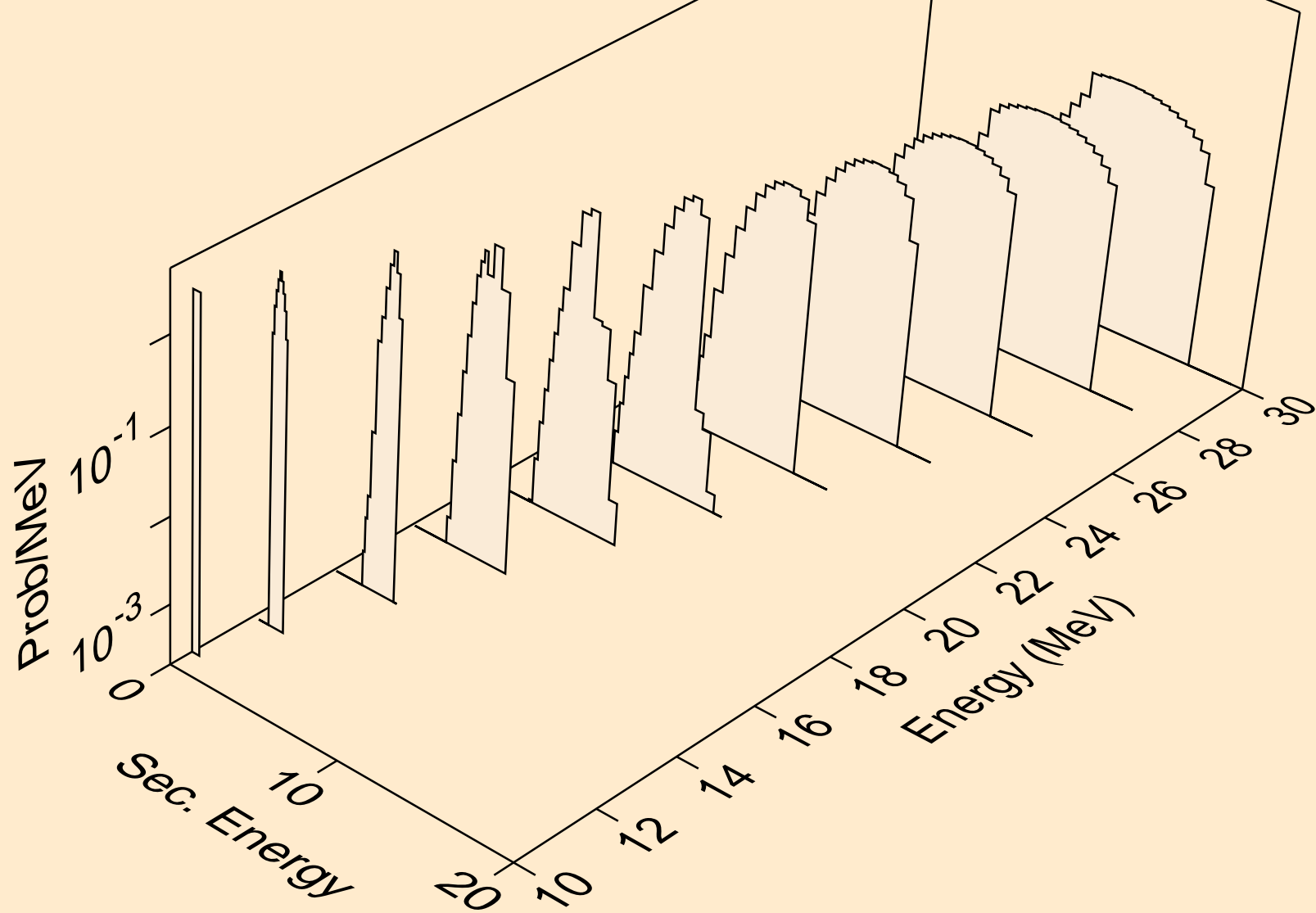


RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

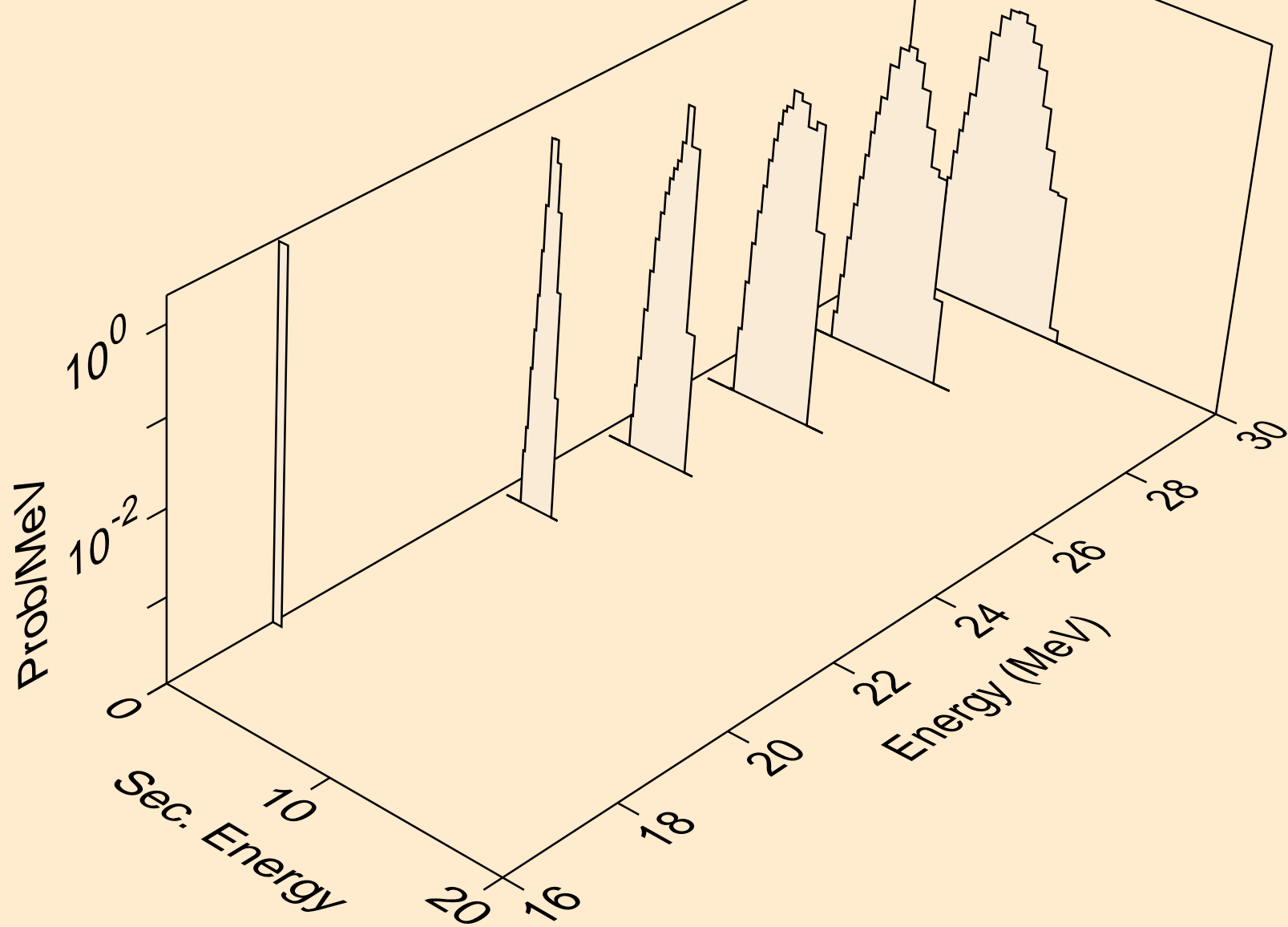




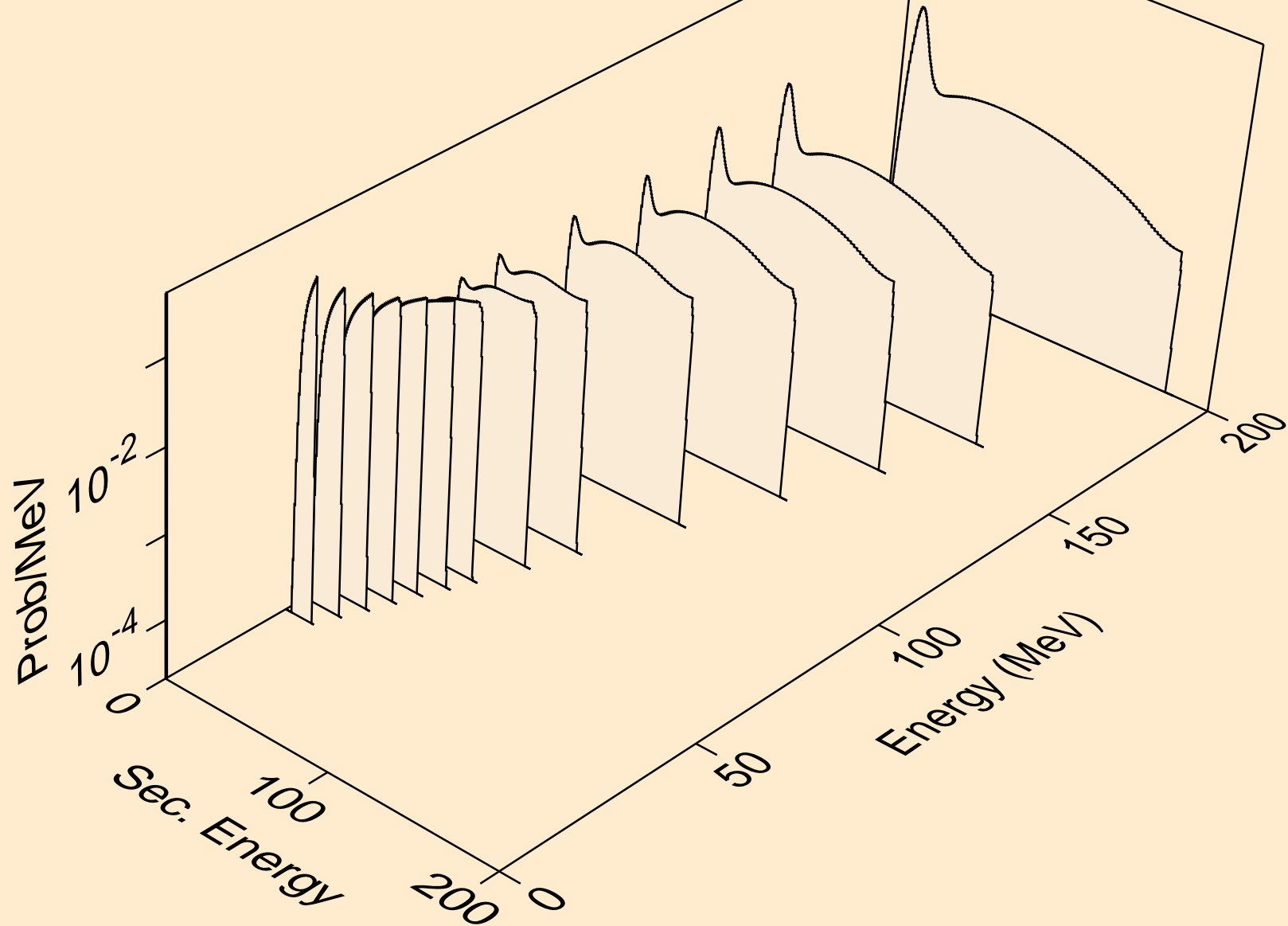
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deuterons from (a,d)



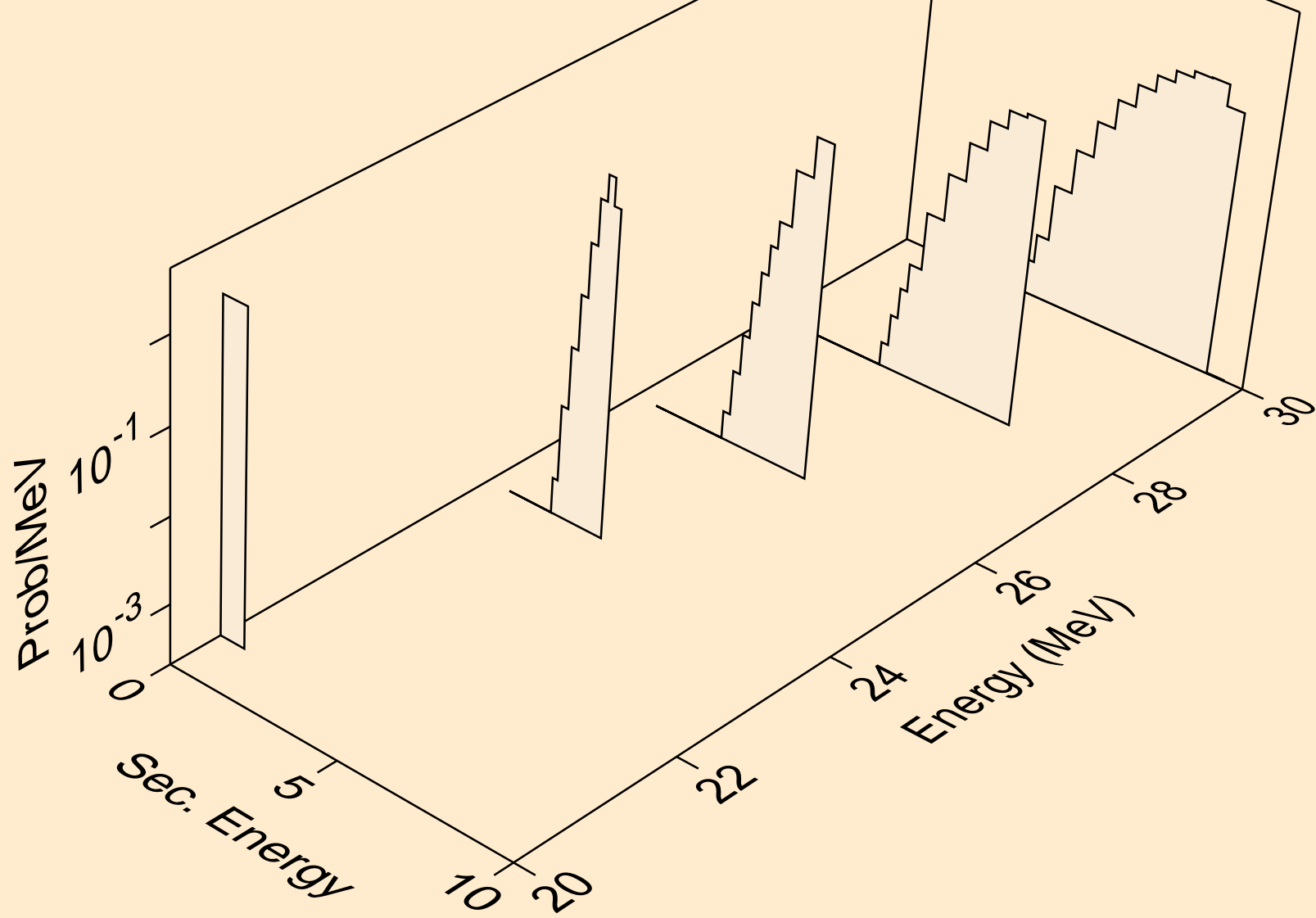
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



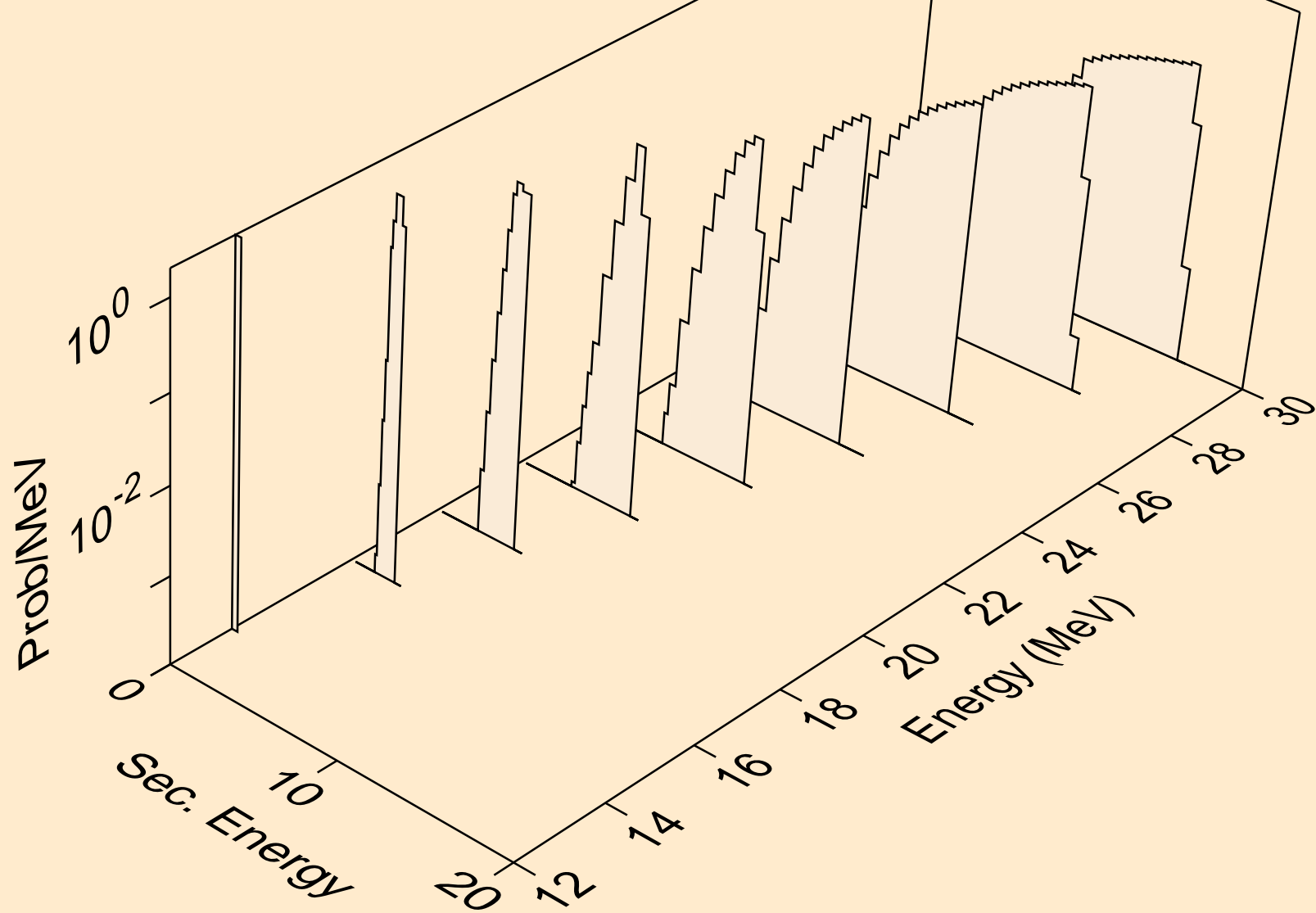
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



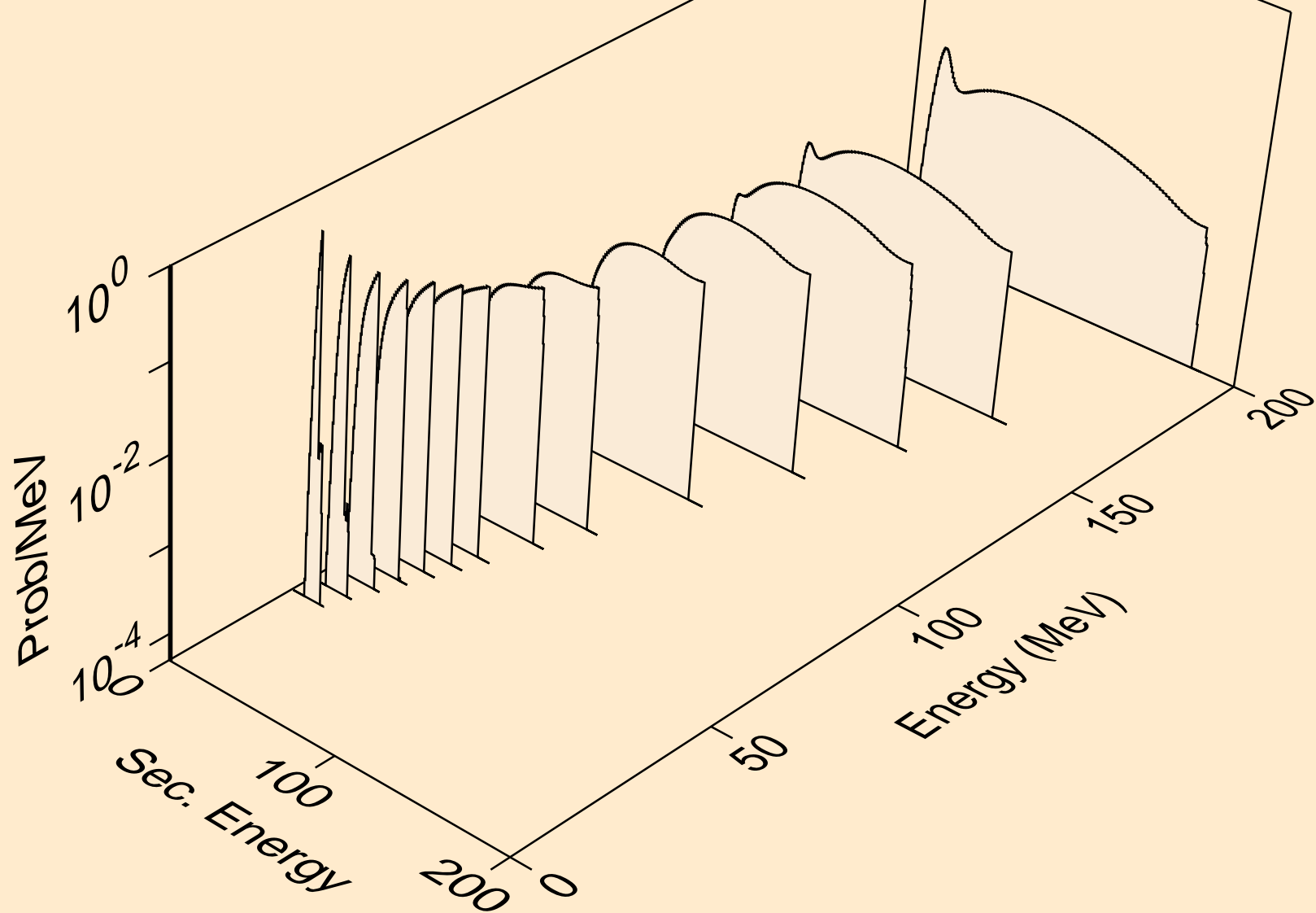
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



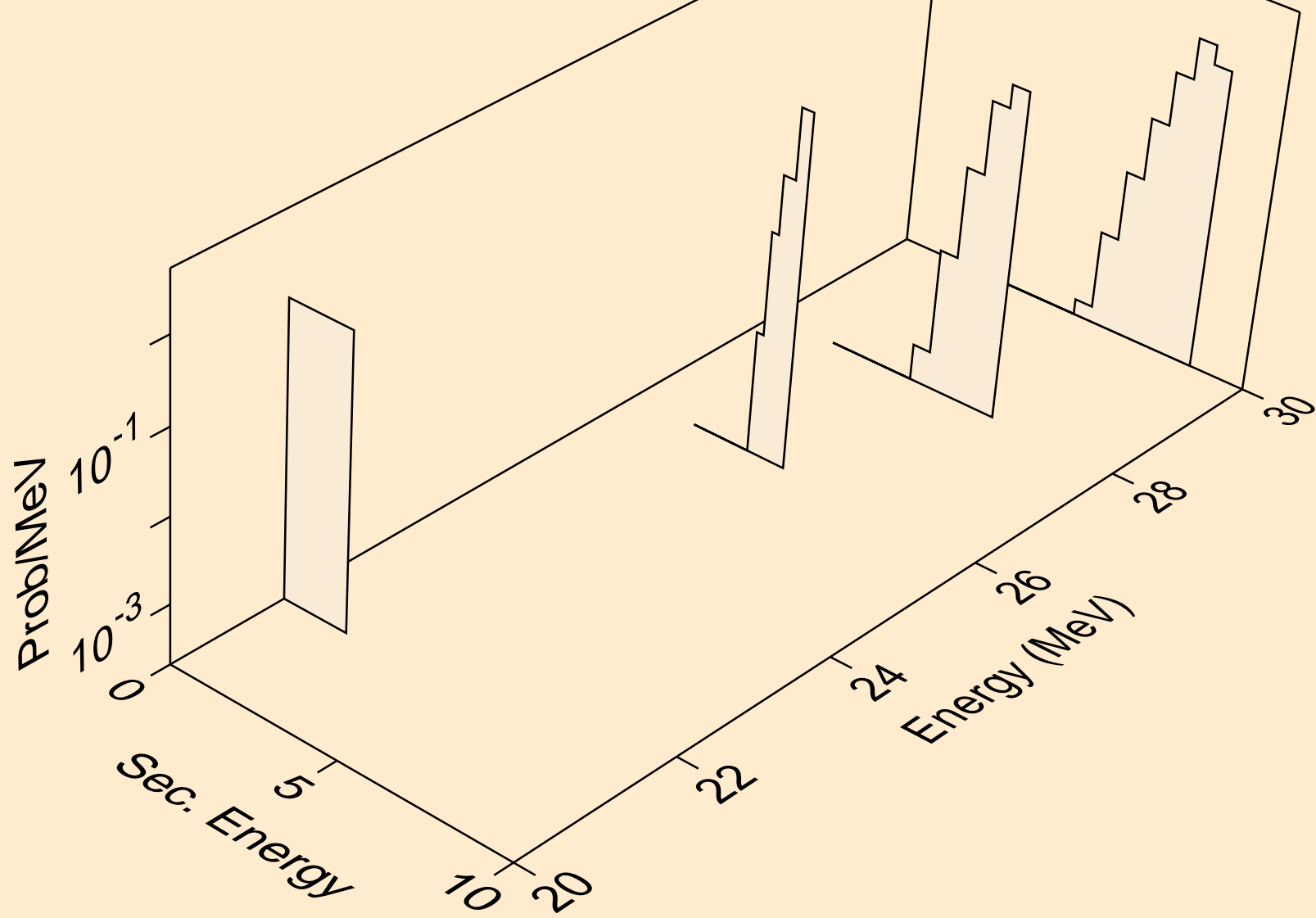
RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



RU103 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

