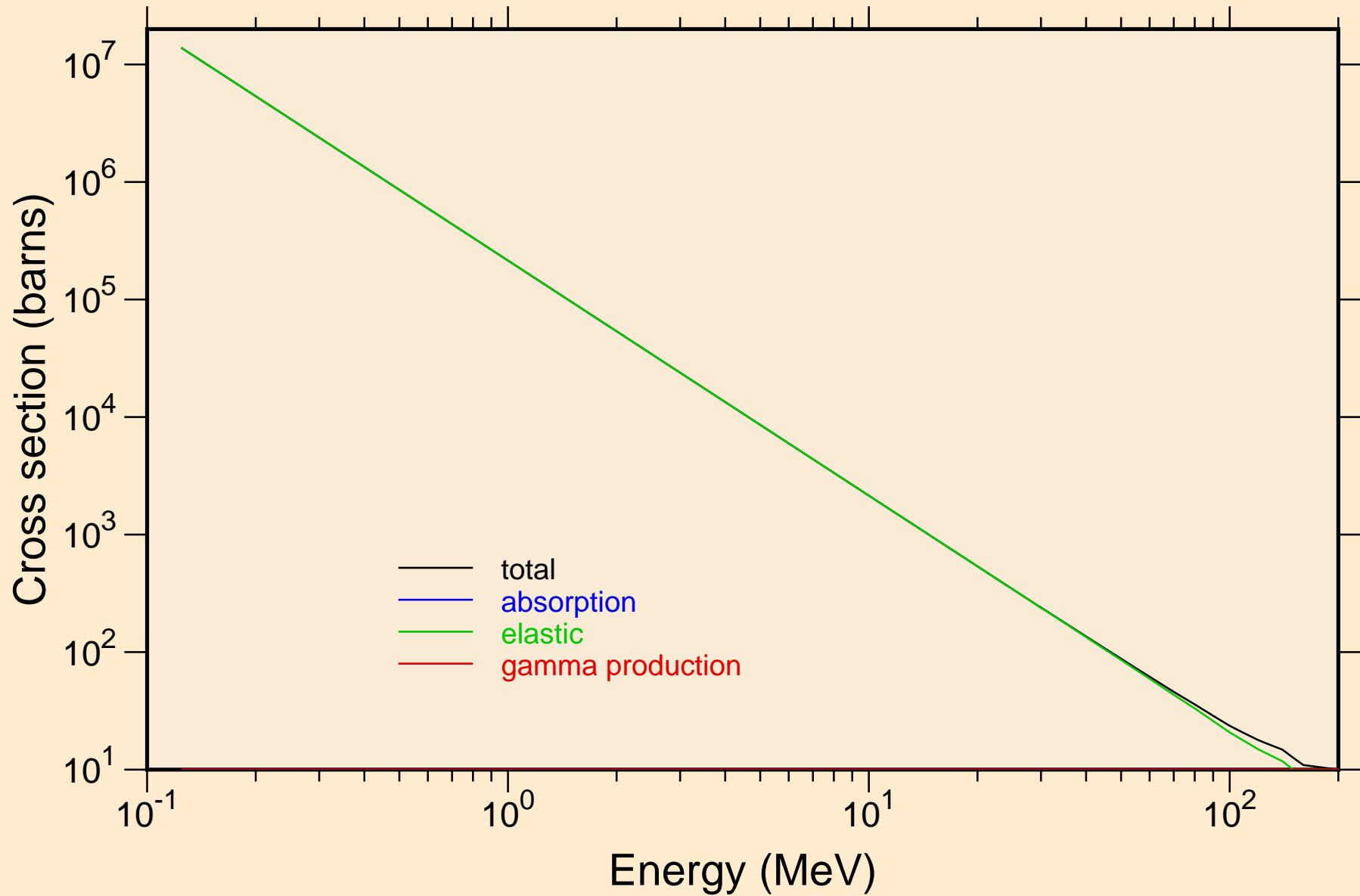
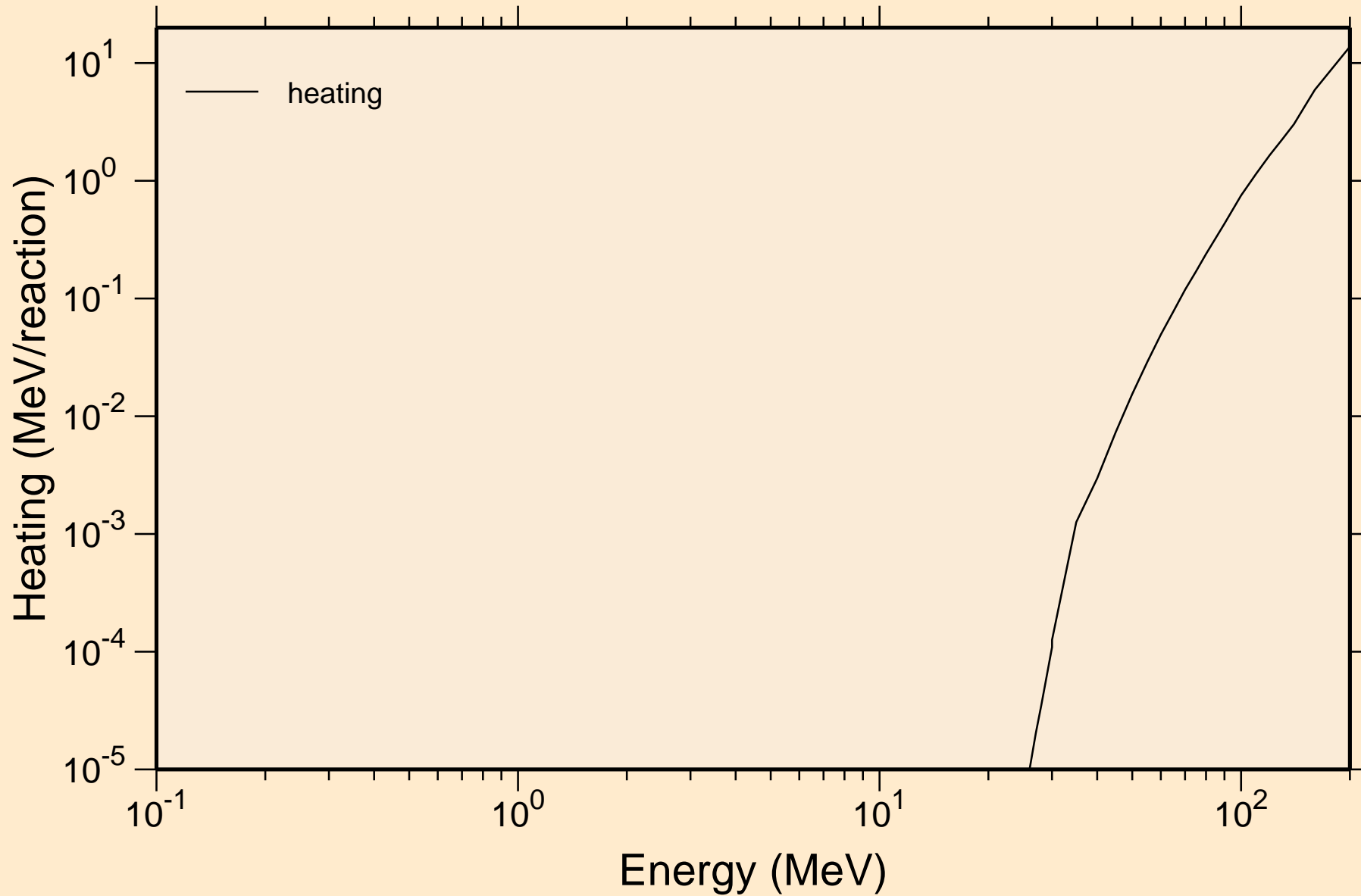


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

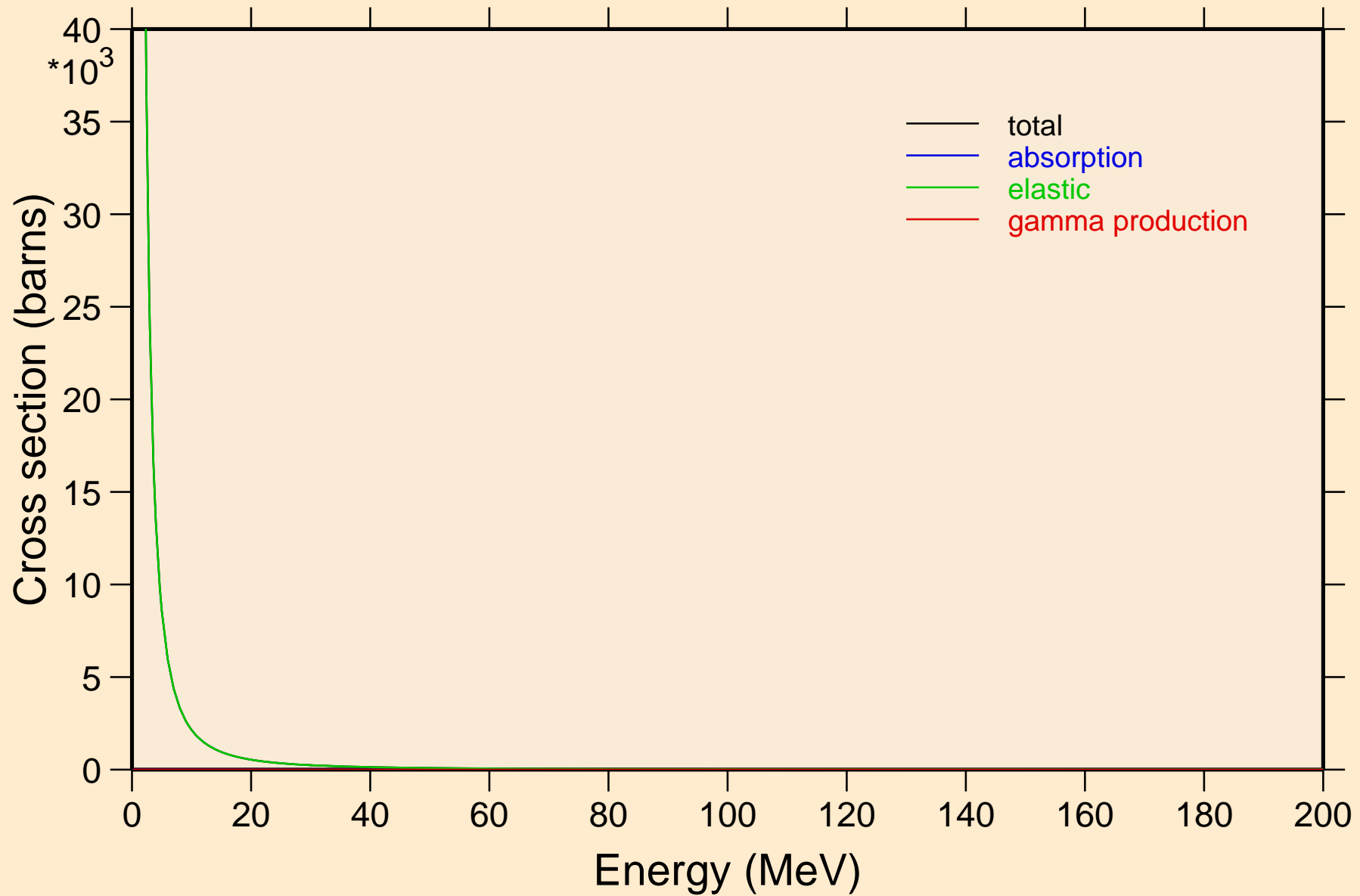


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



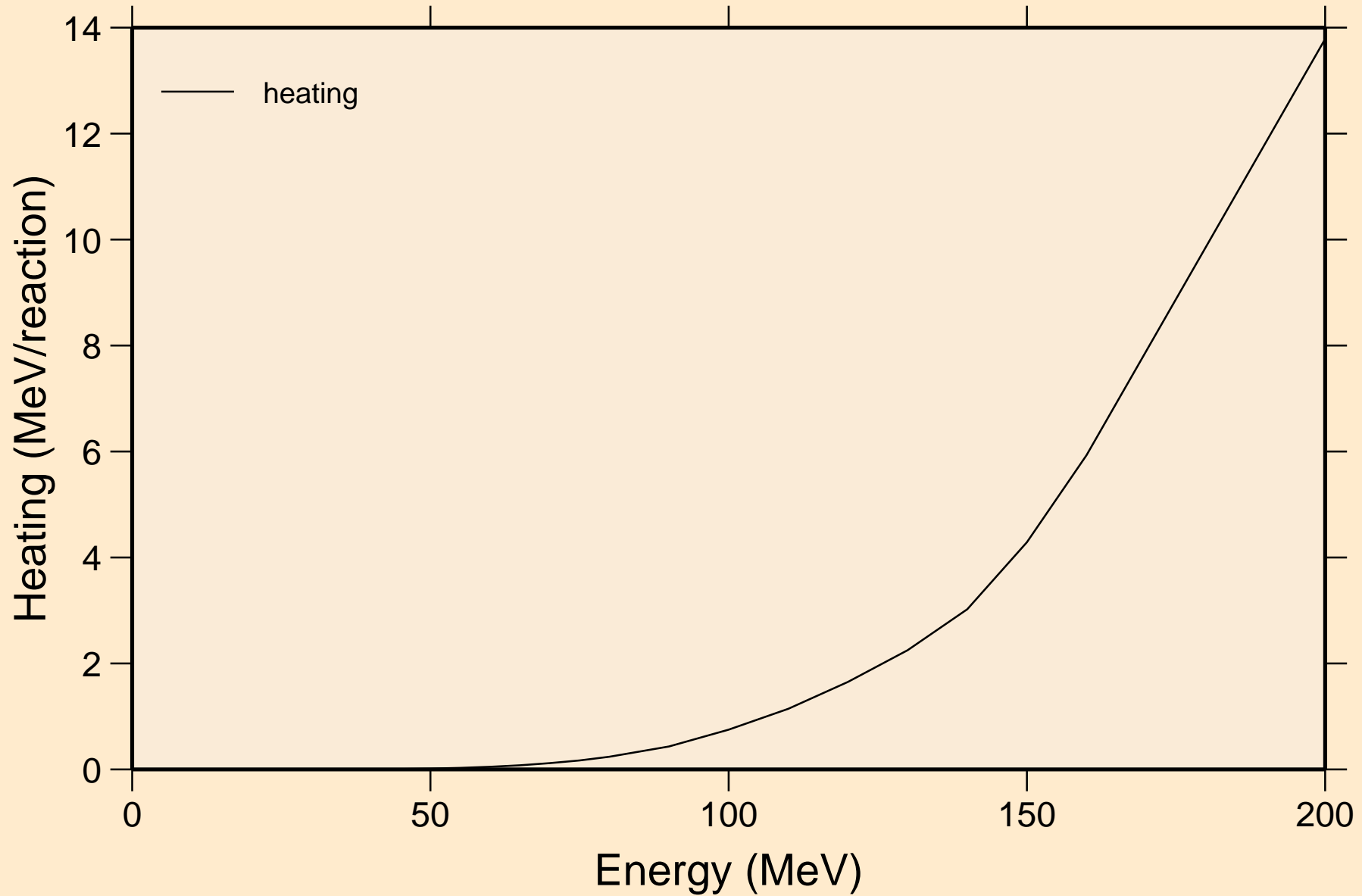
# U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

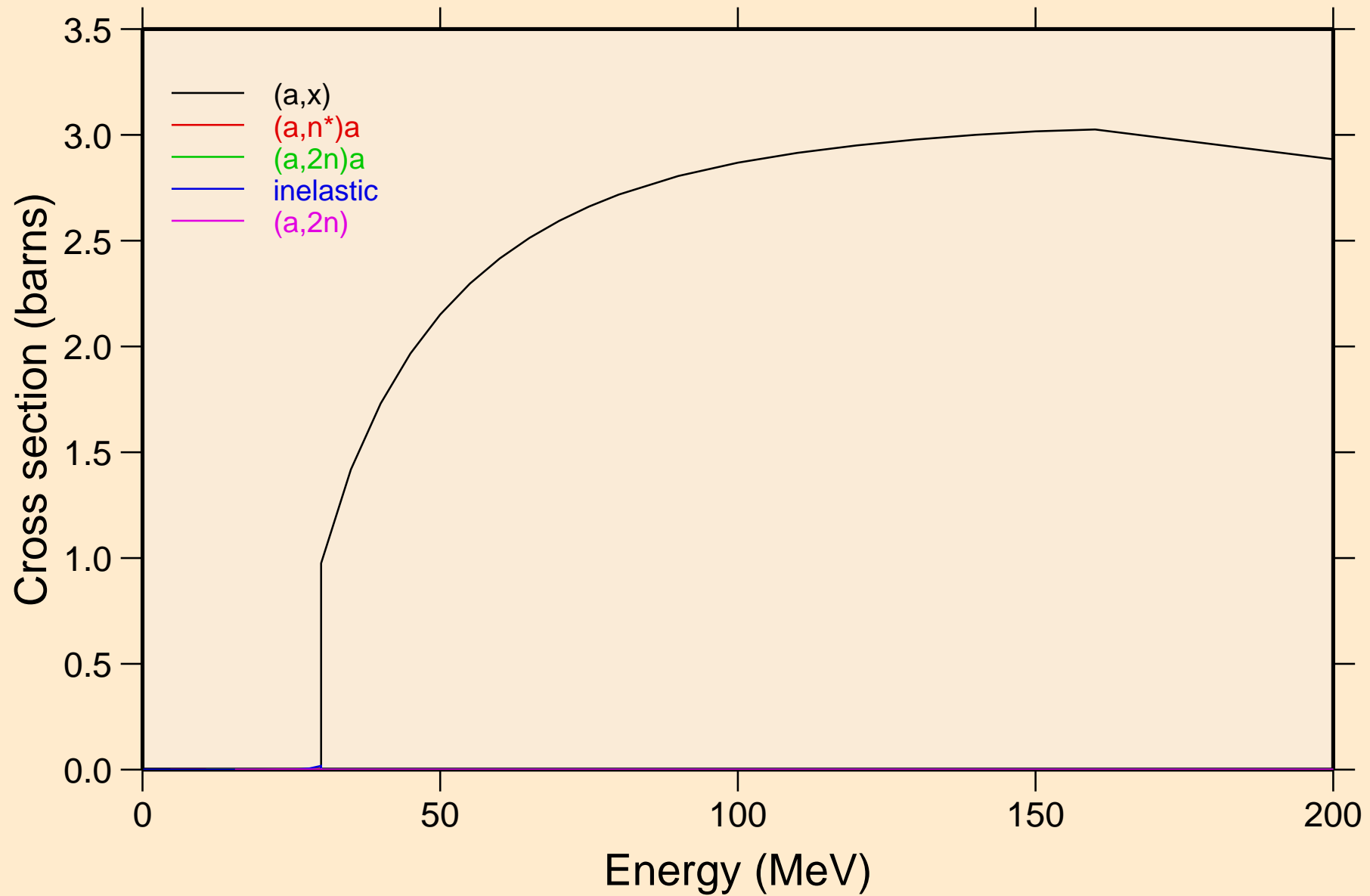


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

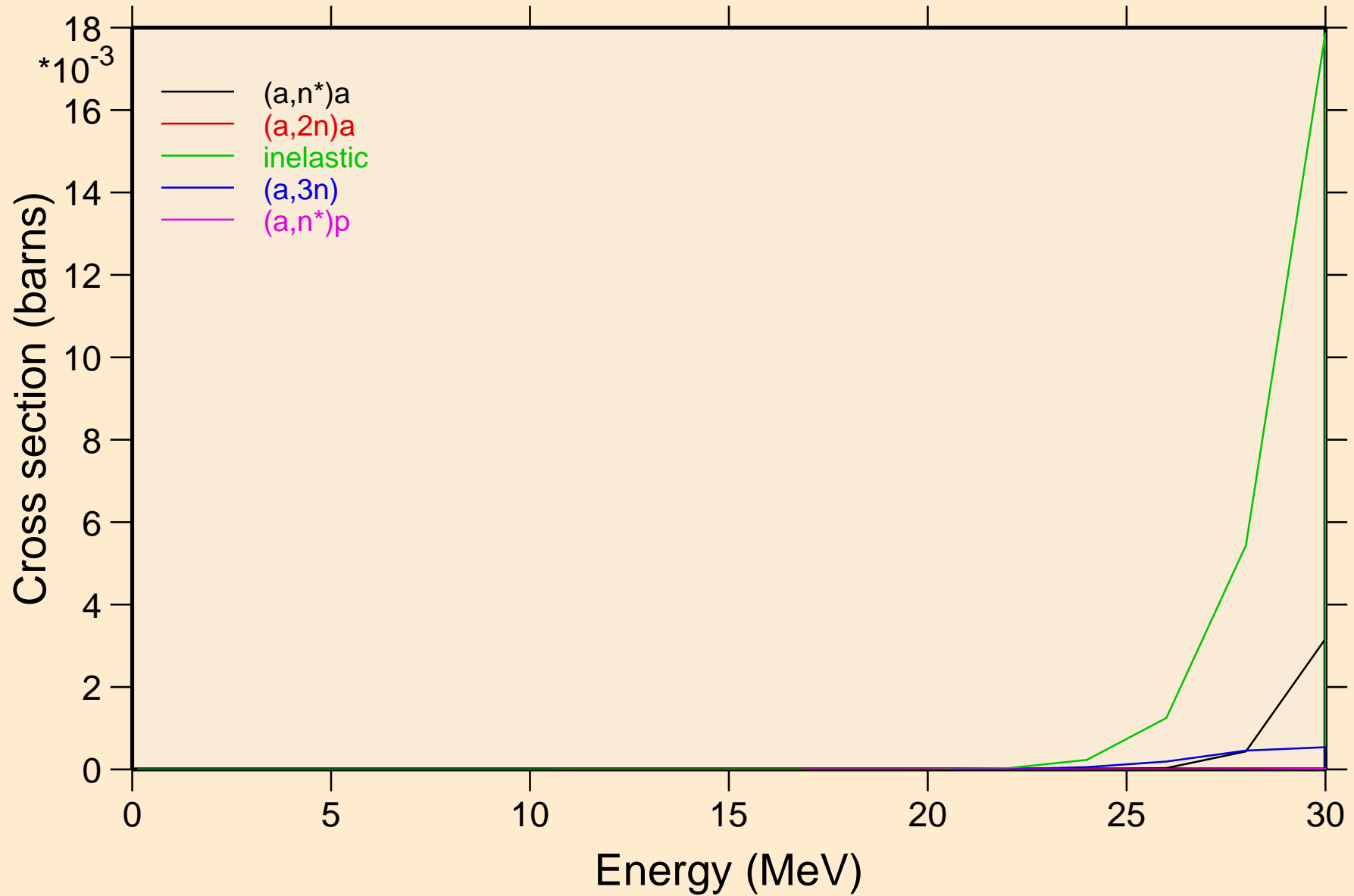
Heating



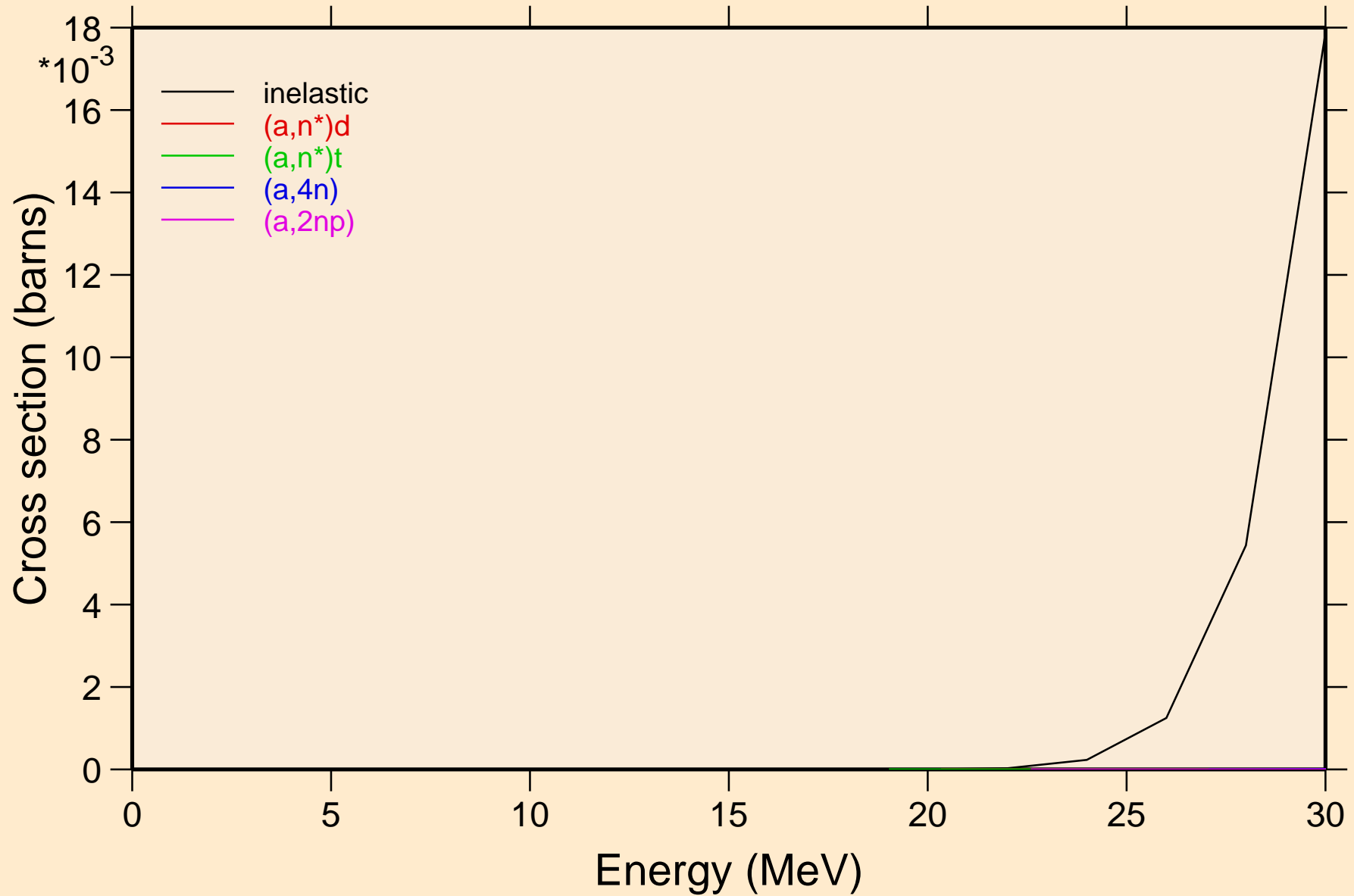
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



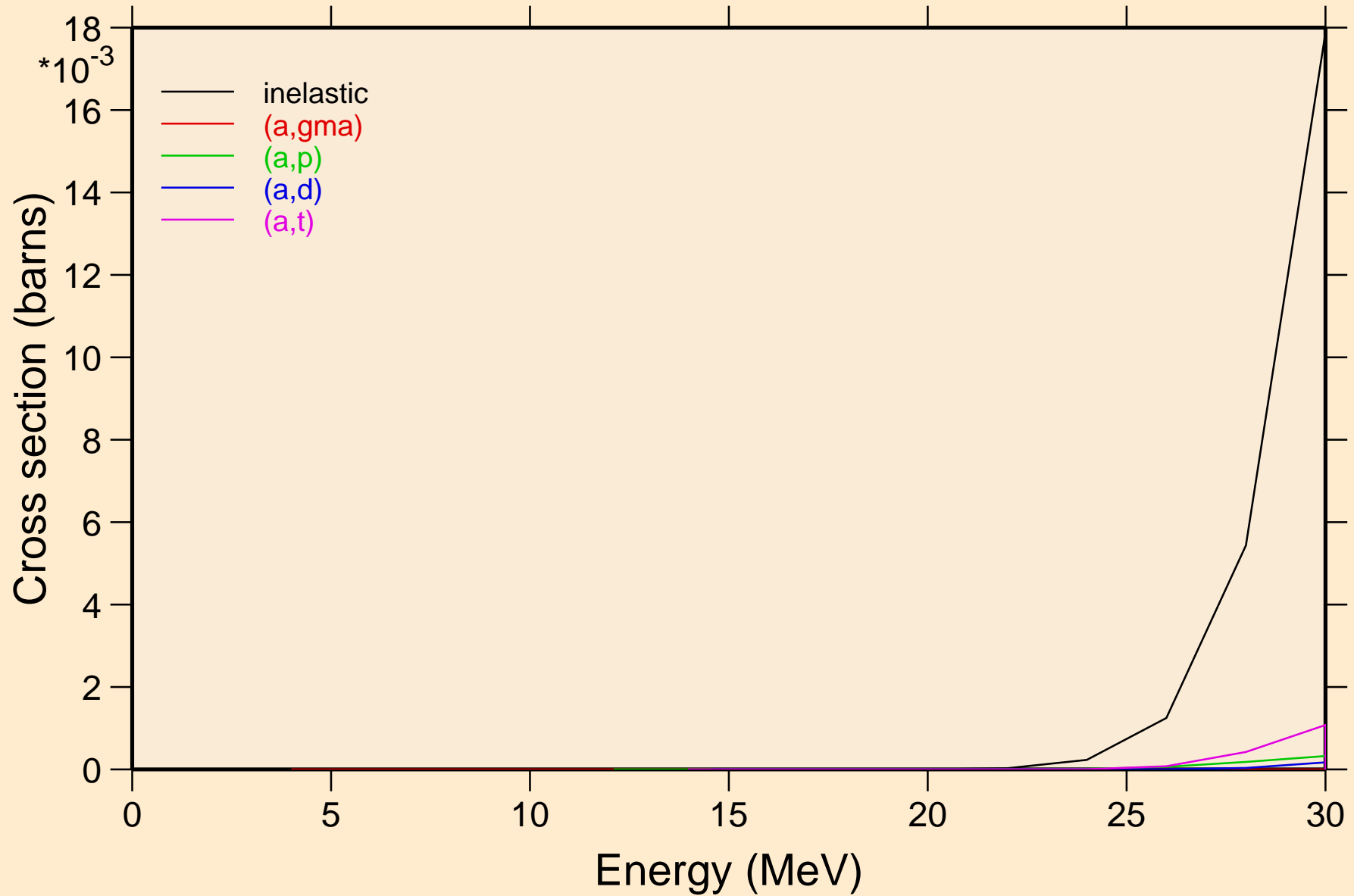
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

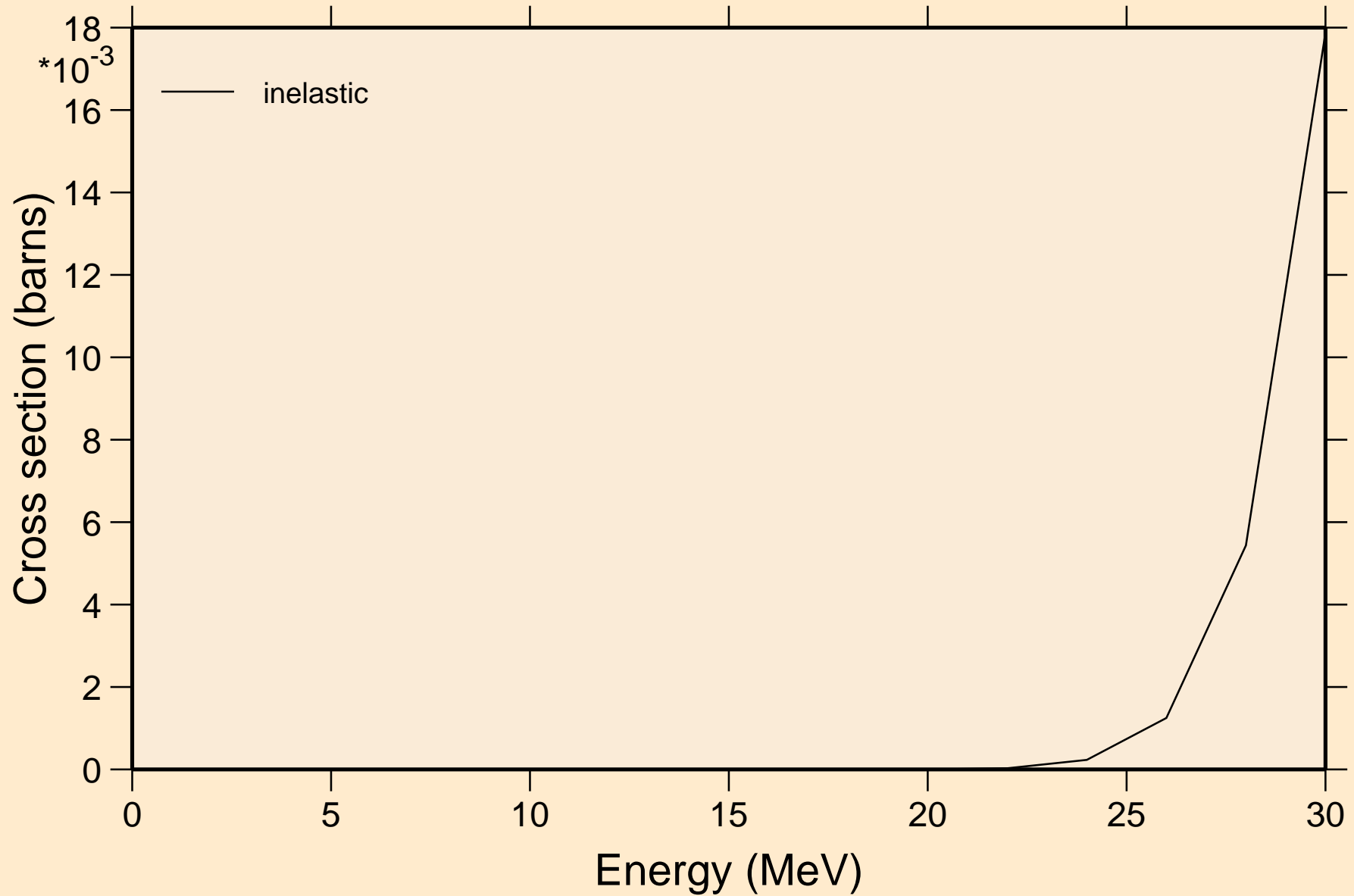


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

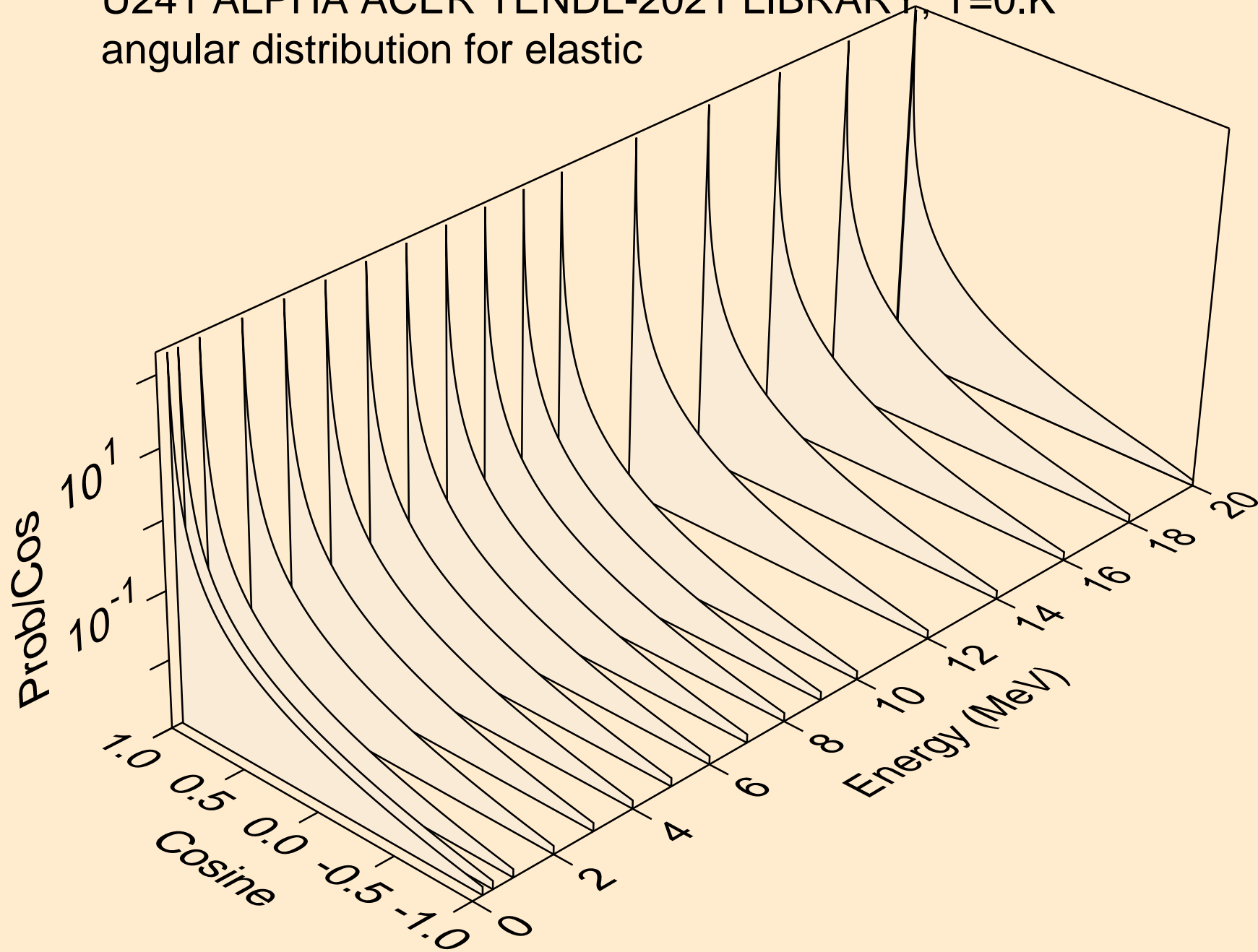




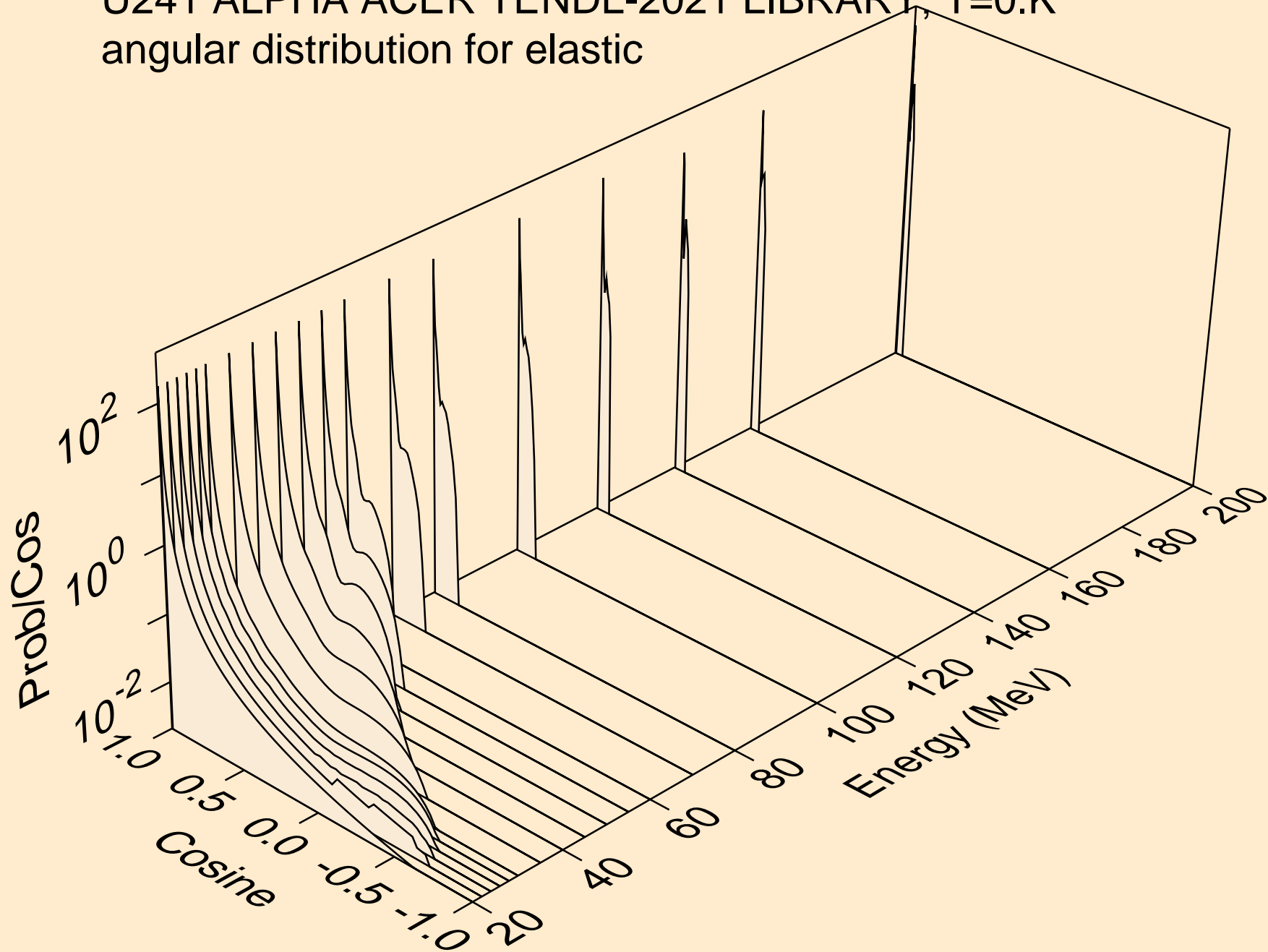
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



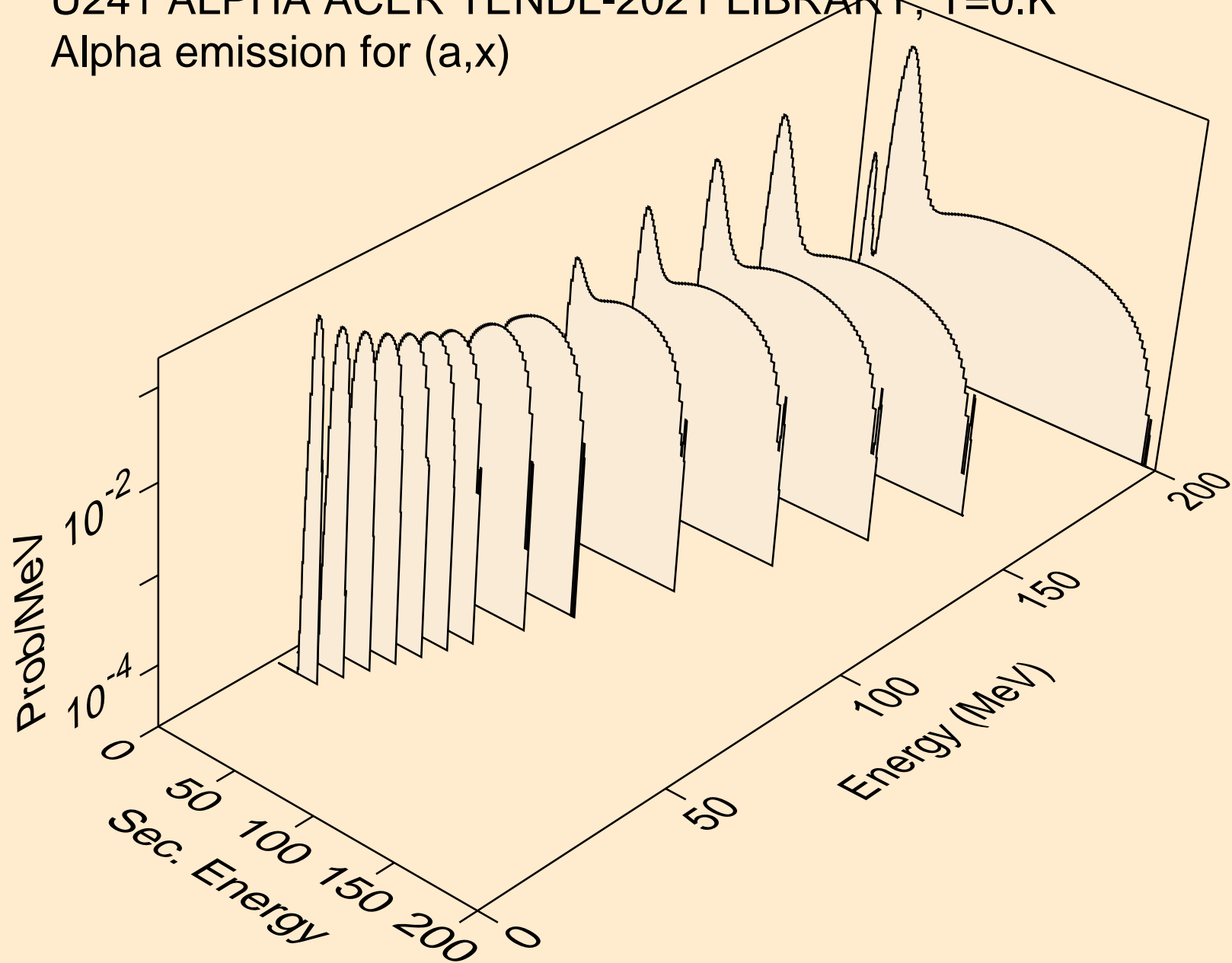
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



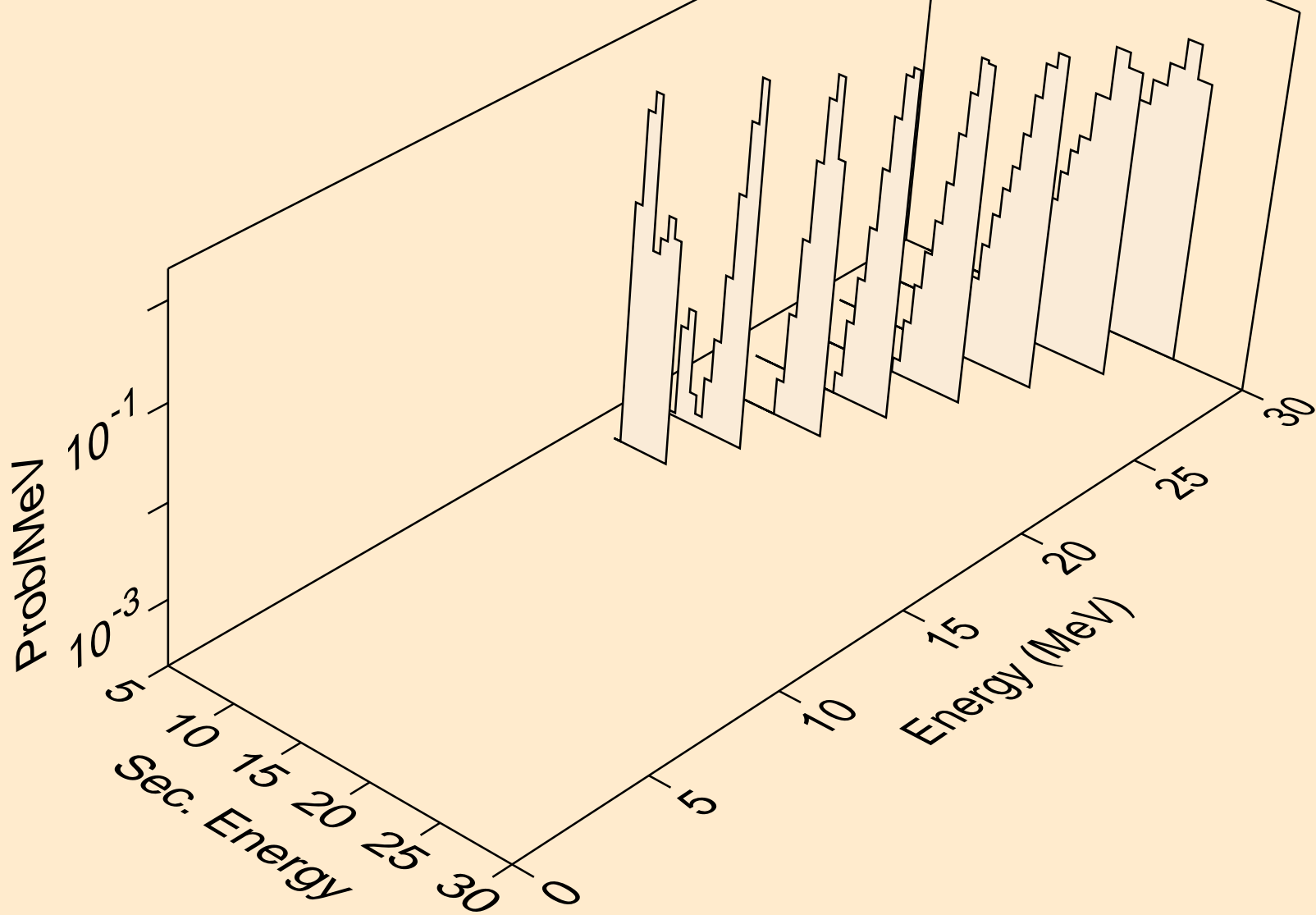
U241 ALPHA ACER TENDL-2021 LIBRARY: T=0.K  
angular distribution for elastic



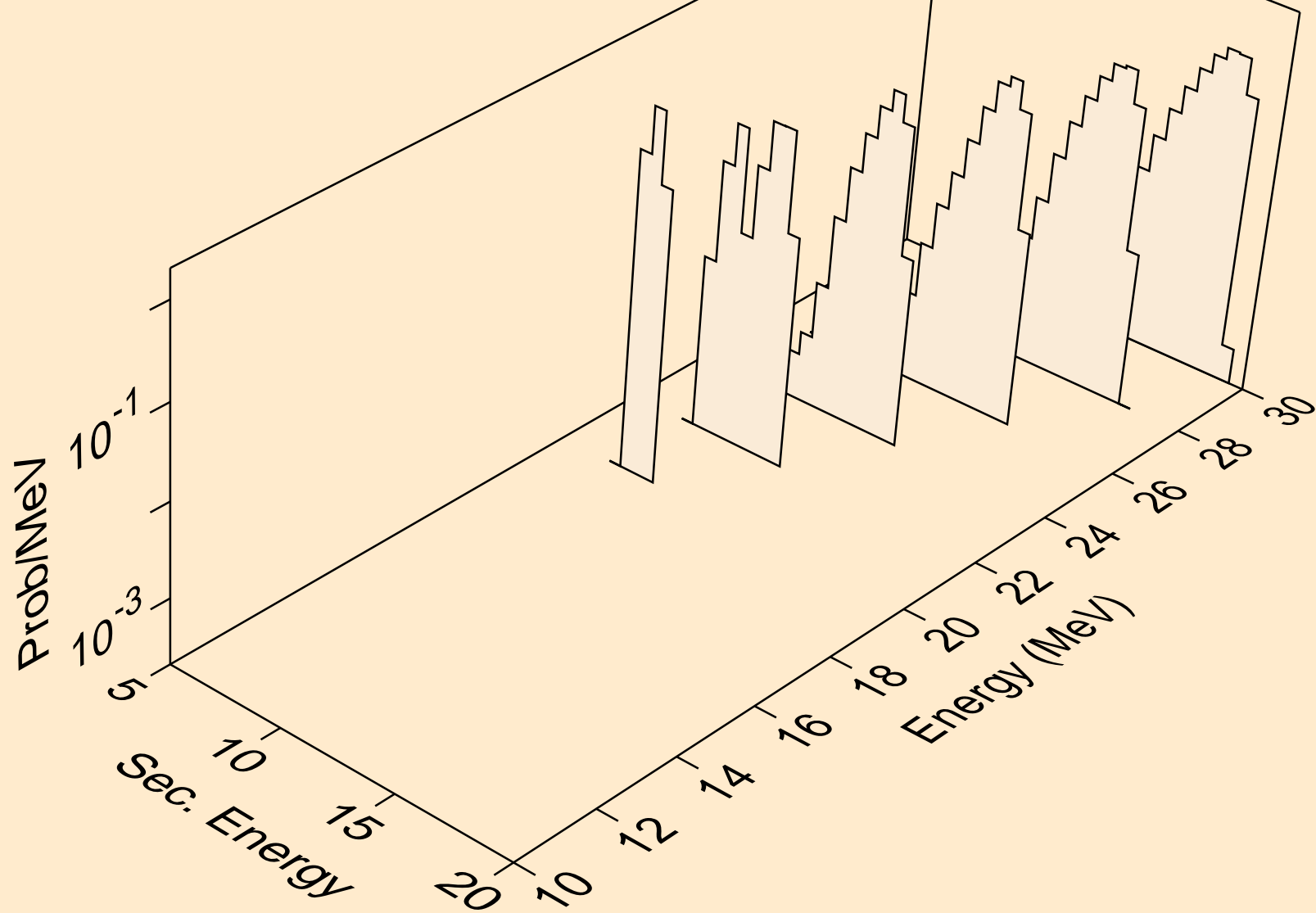
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



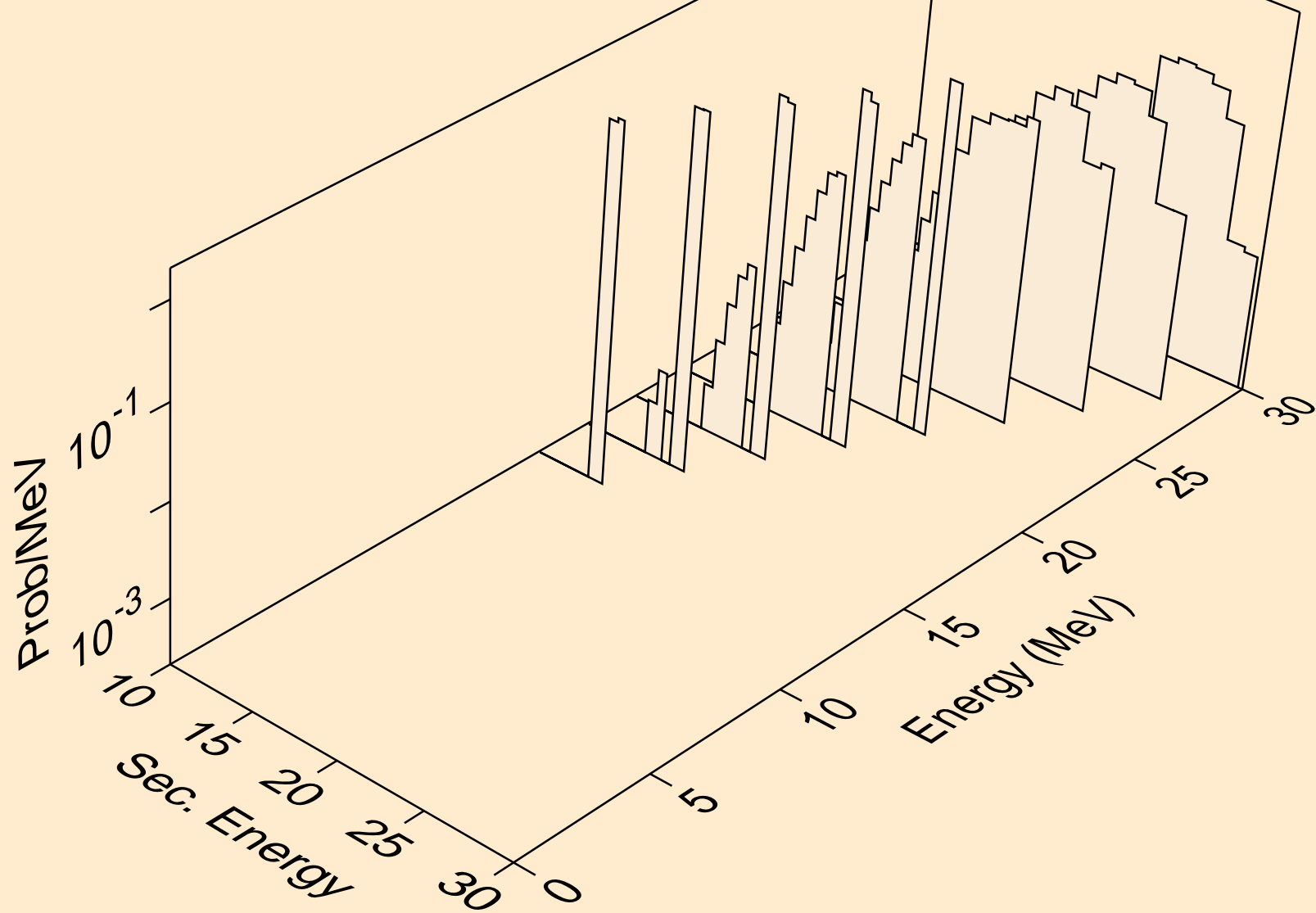
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



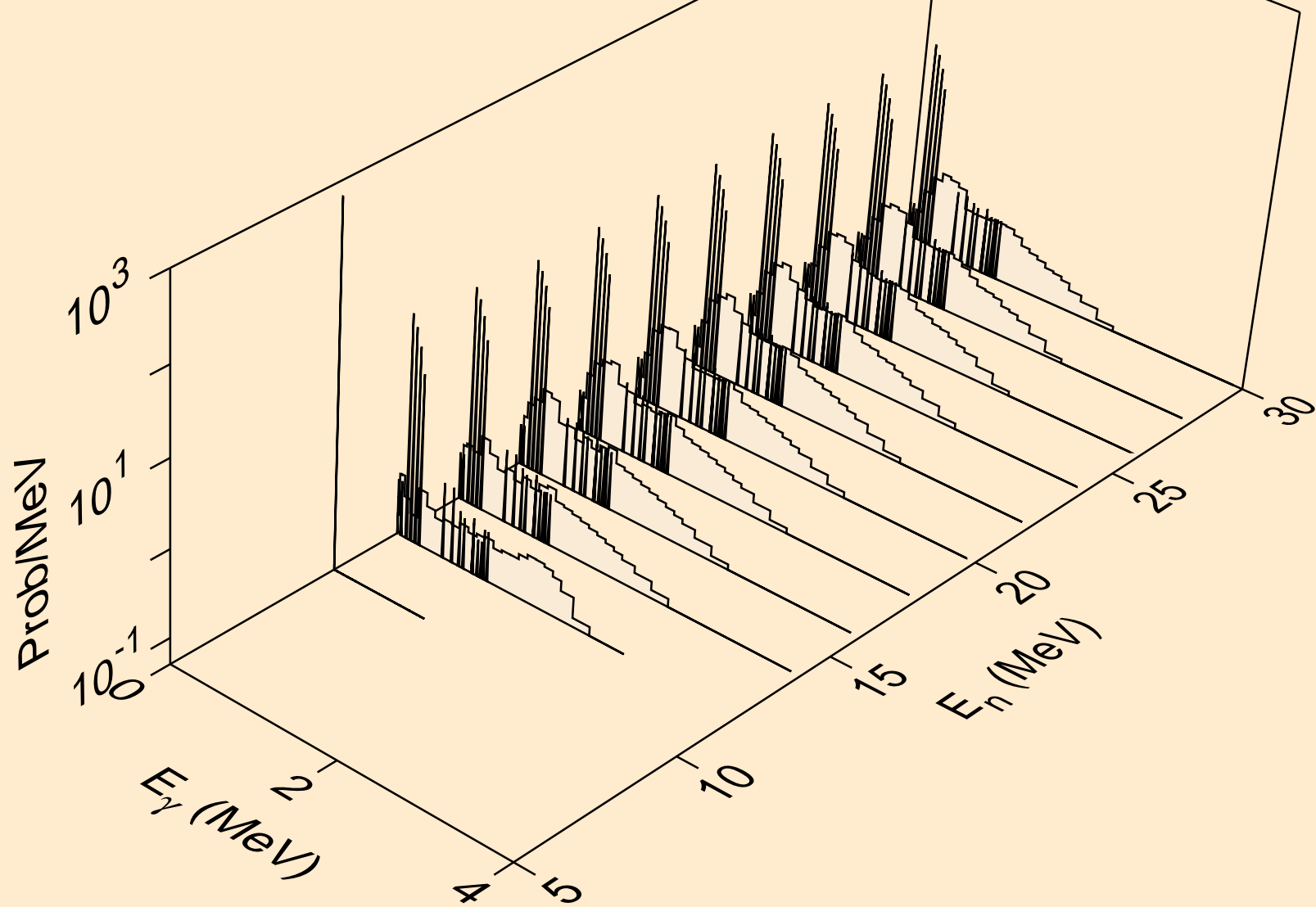
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

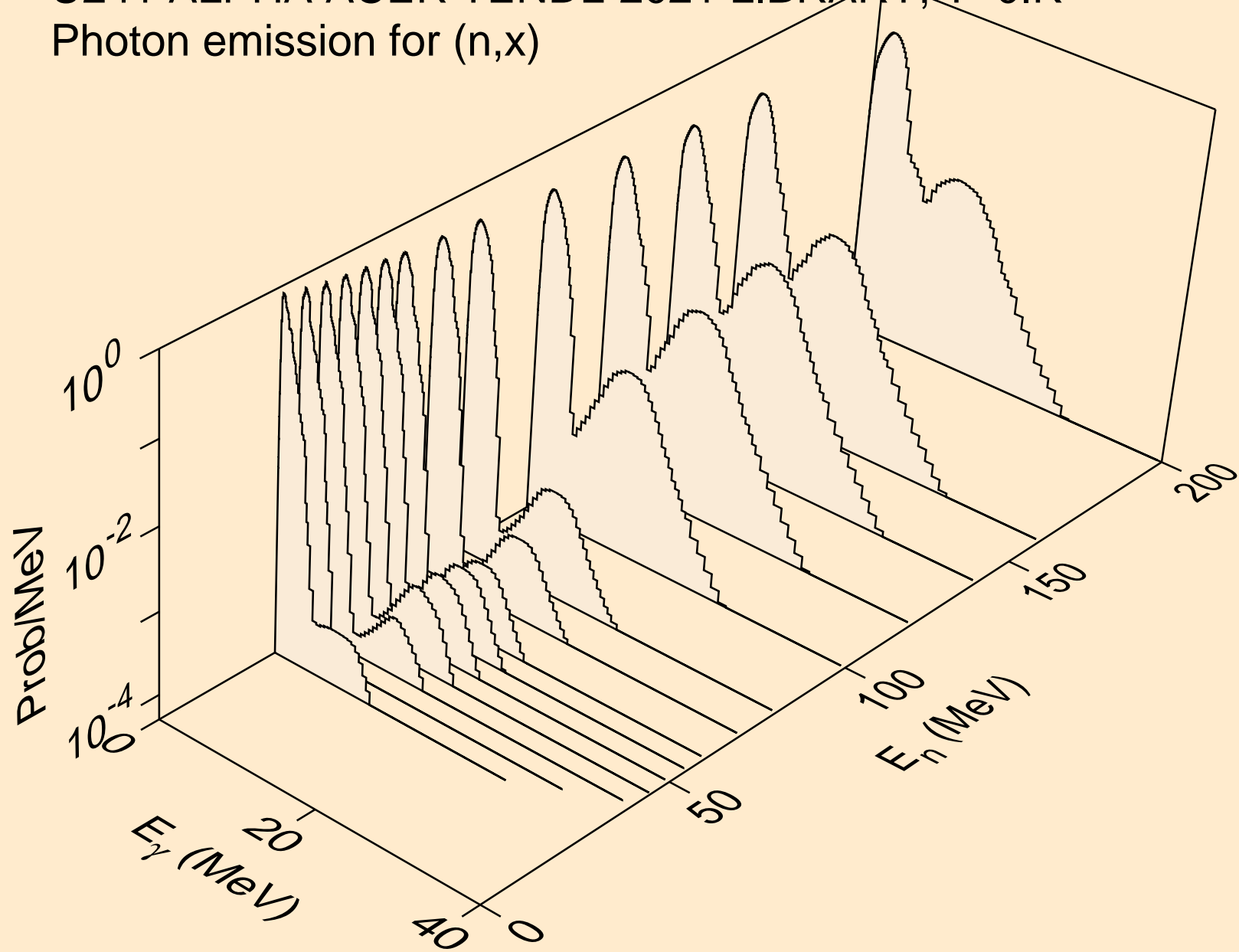


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

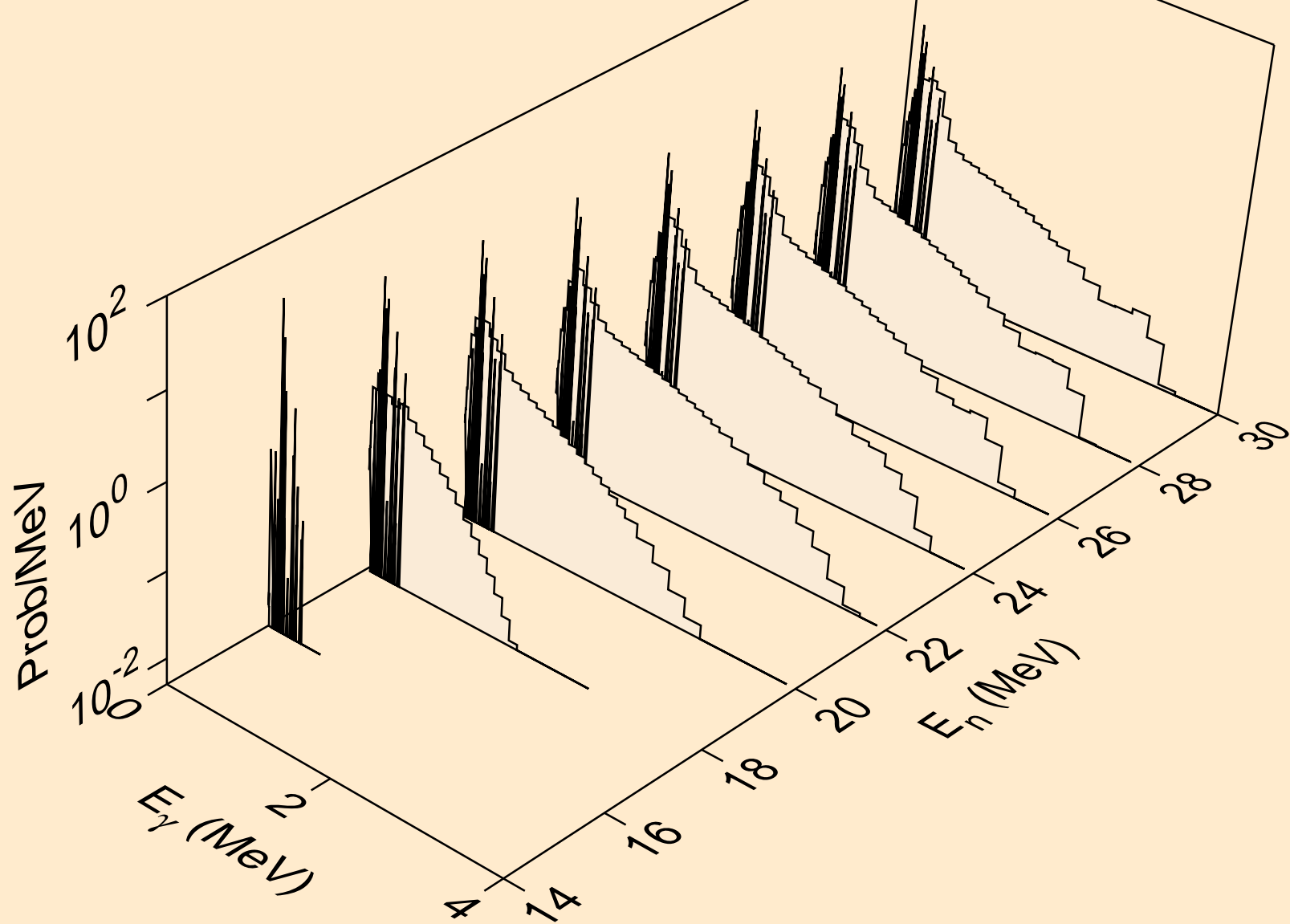




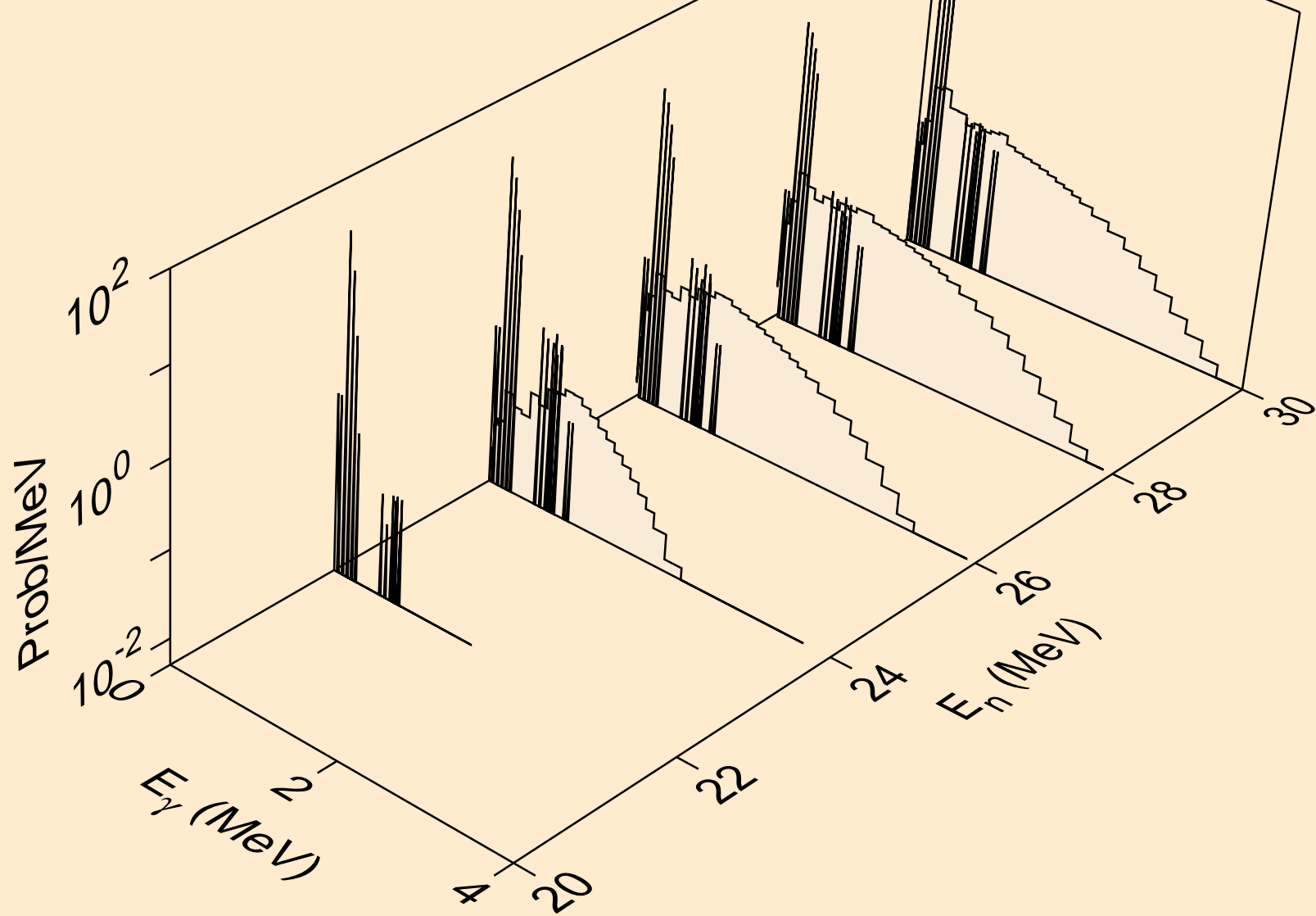
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



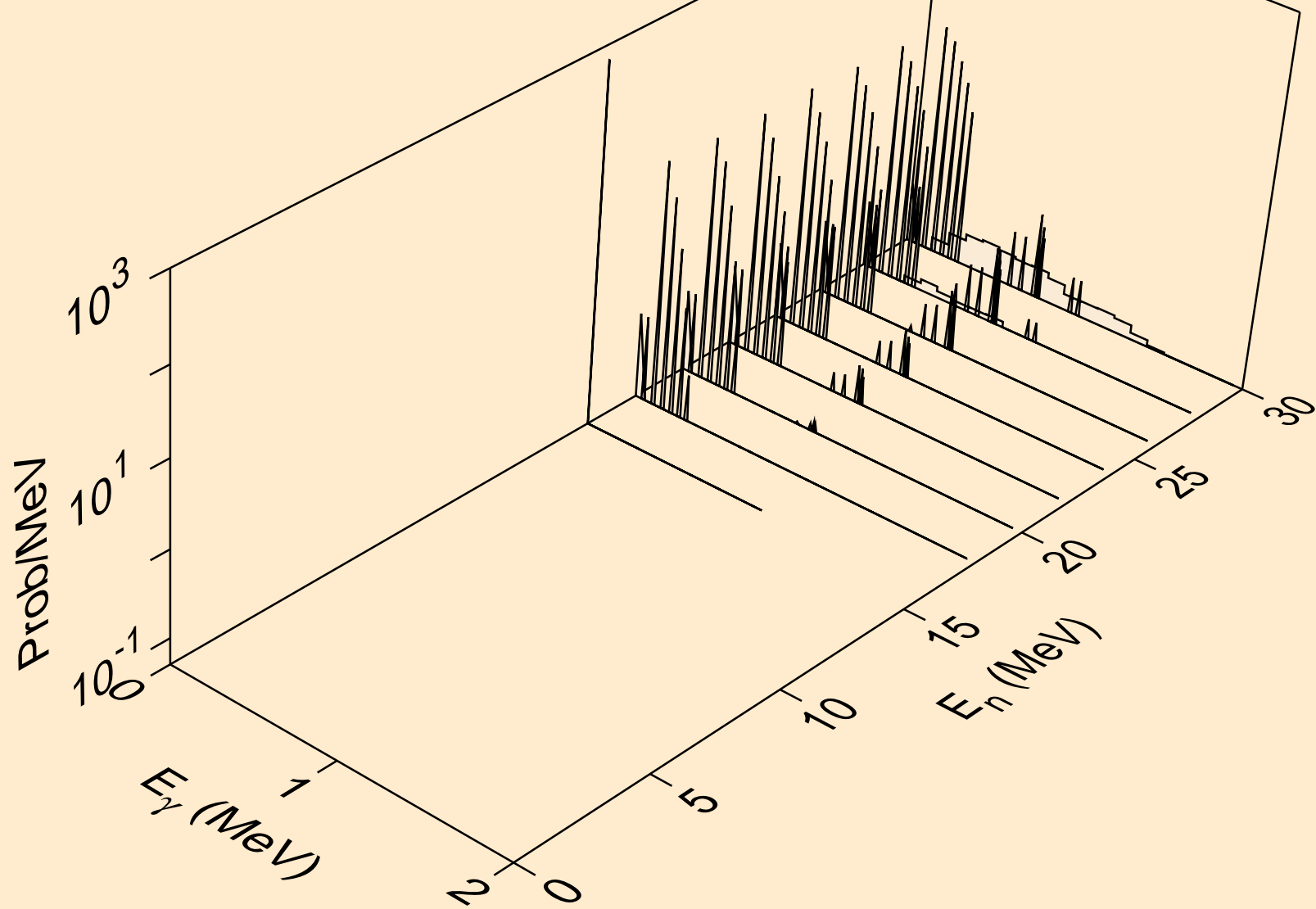
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



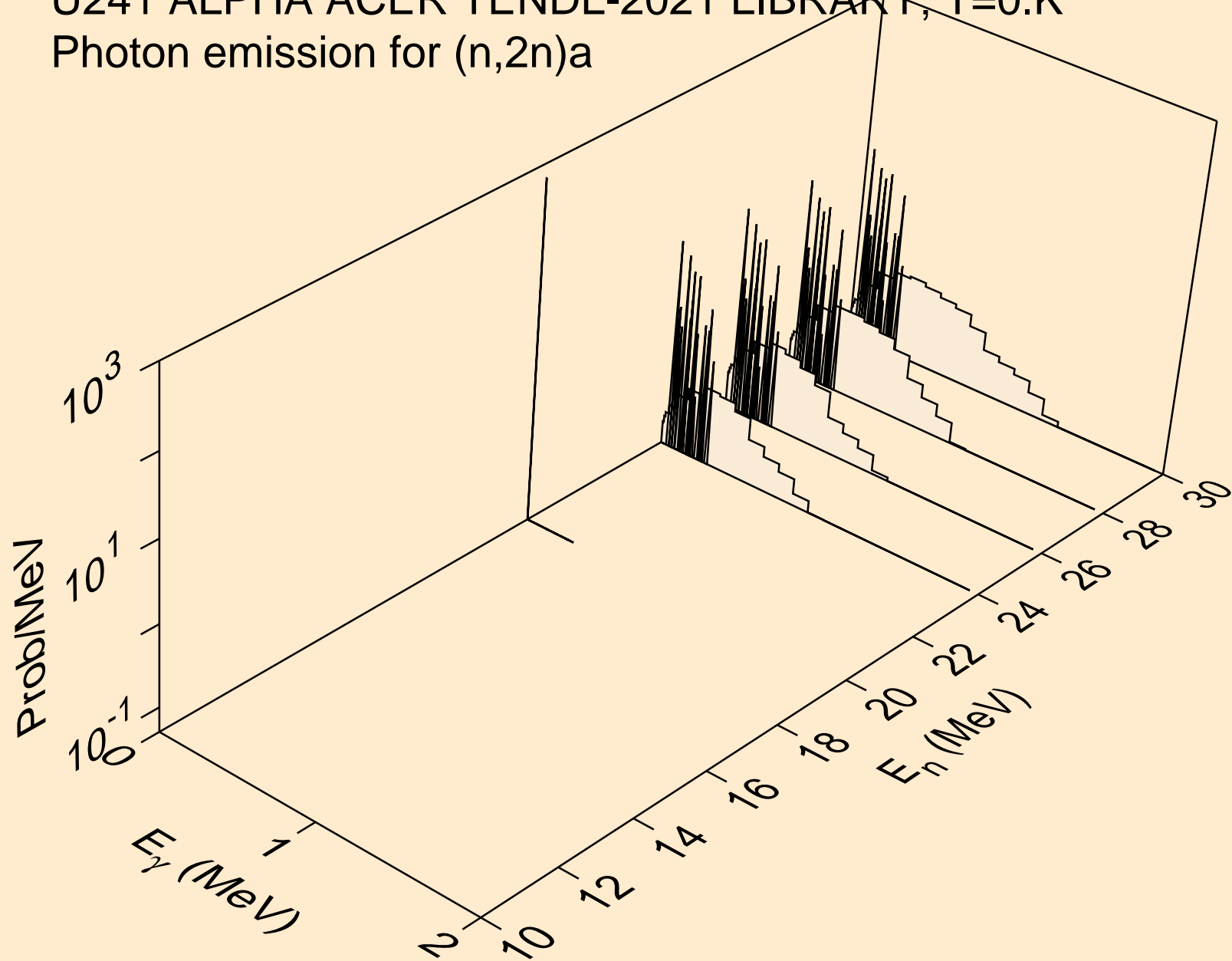
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



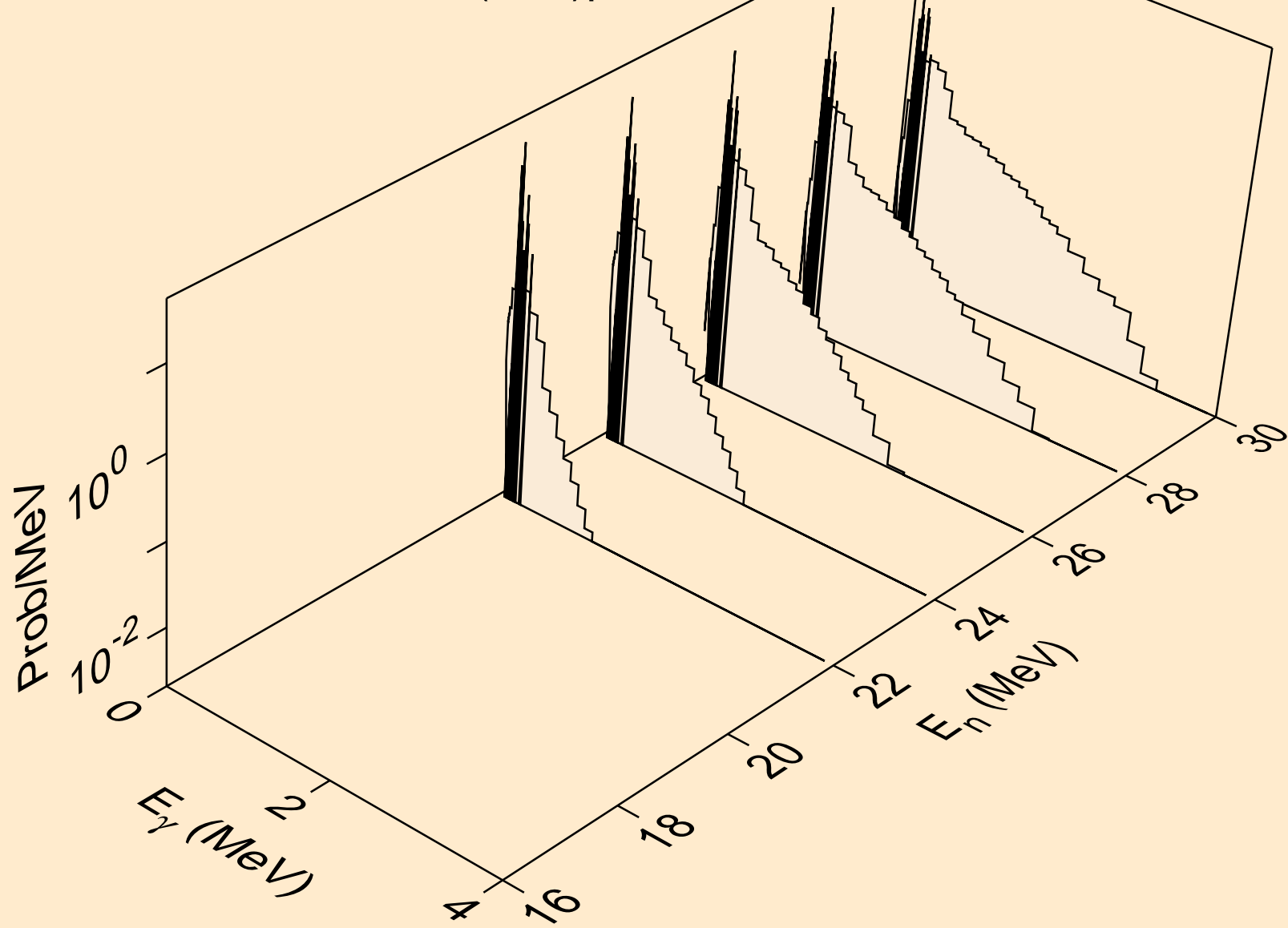
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



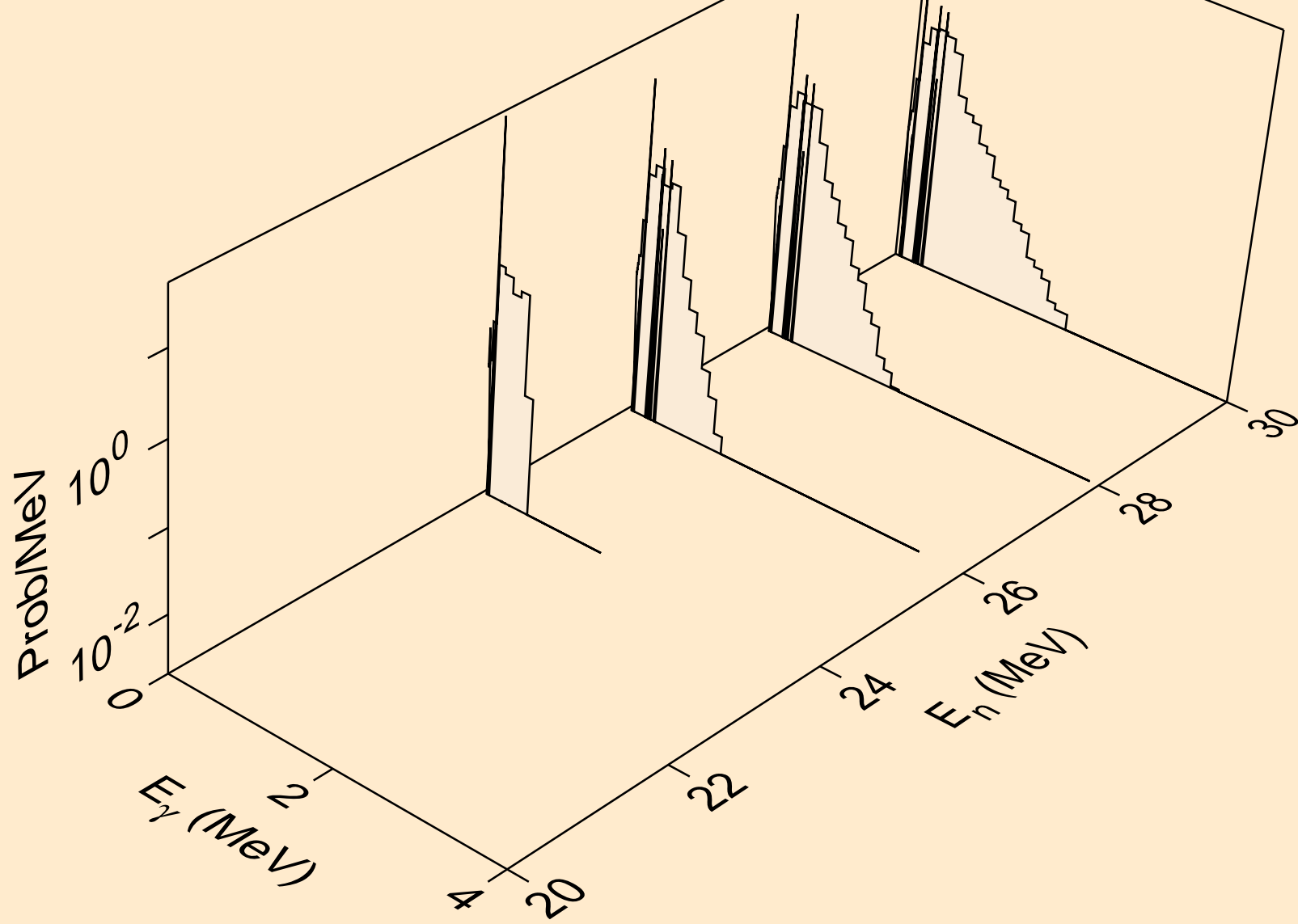
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



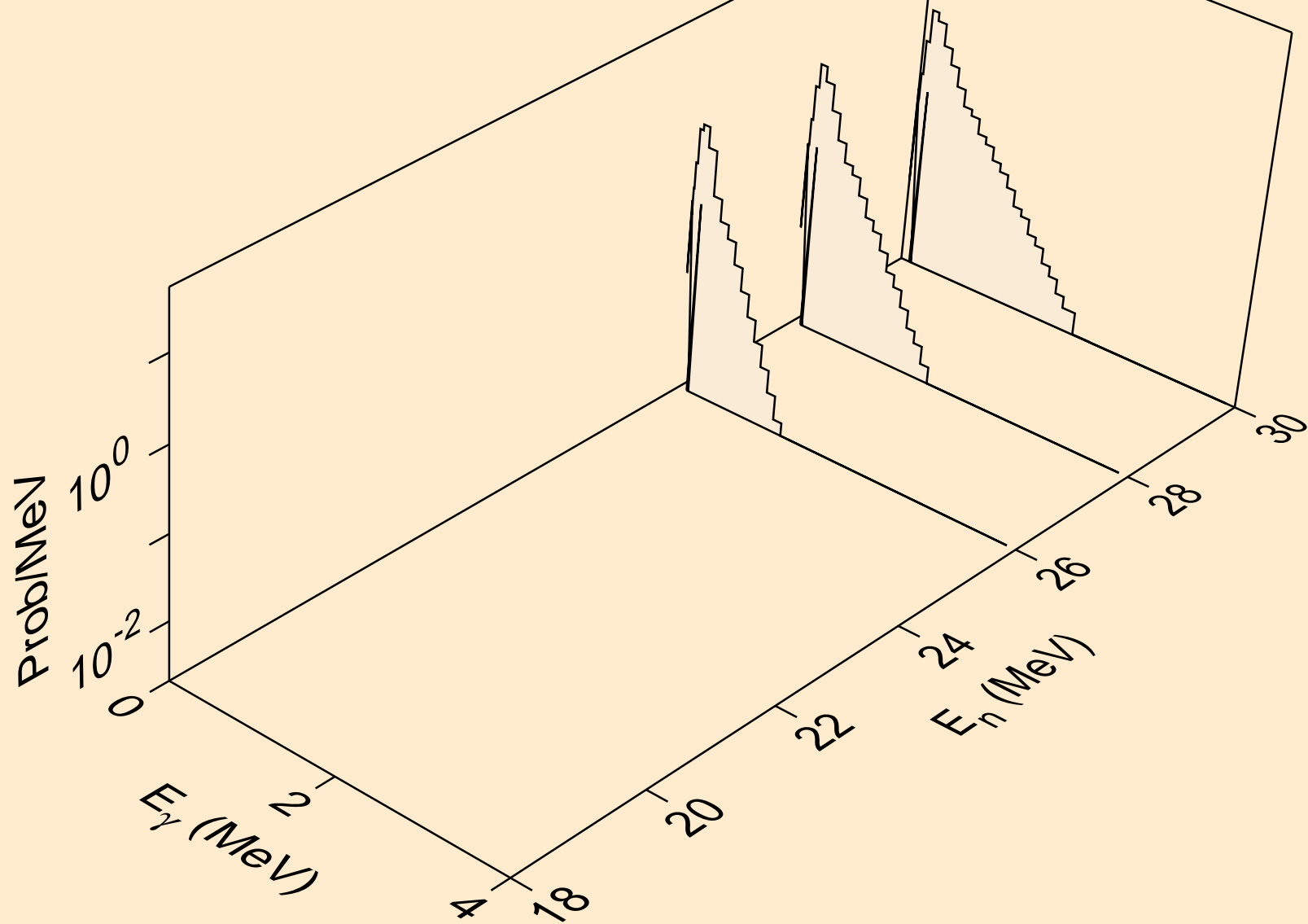
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

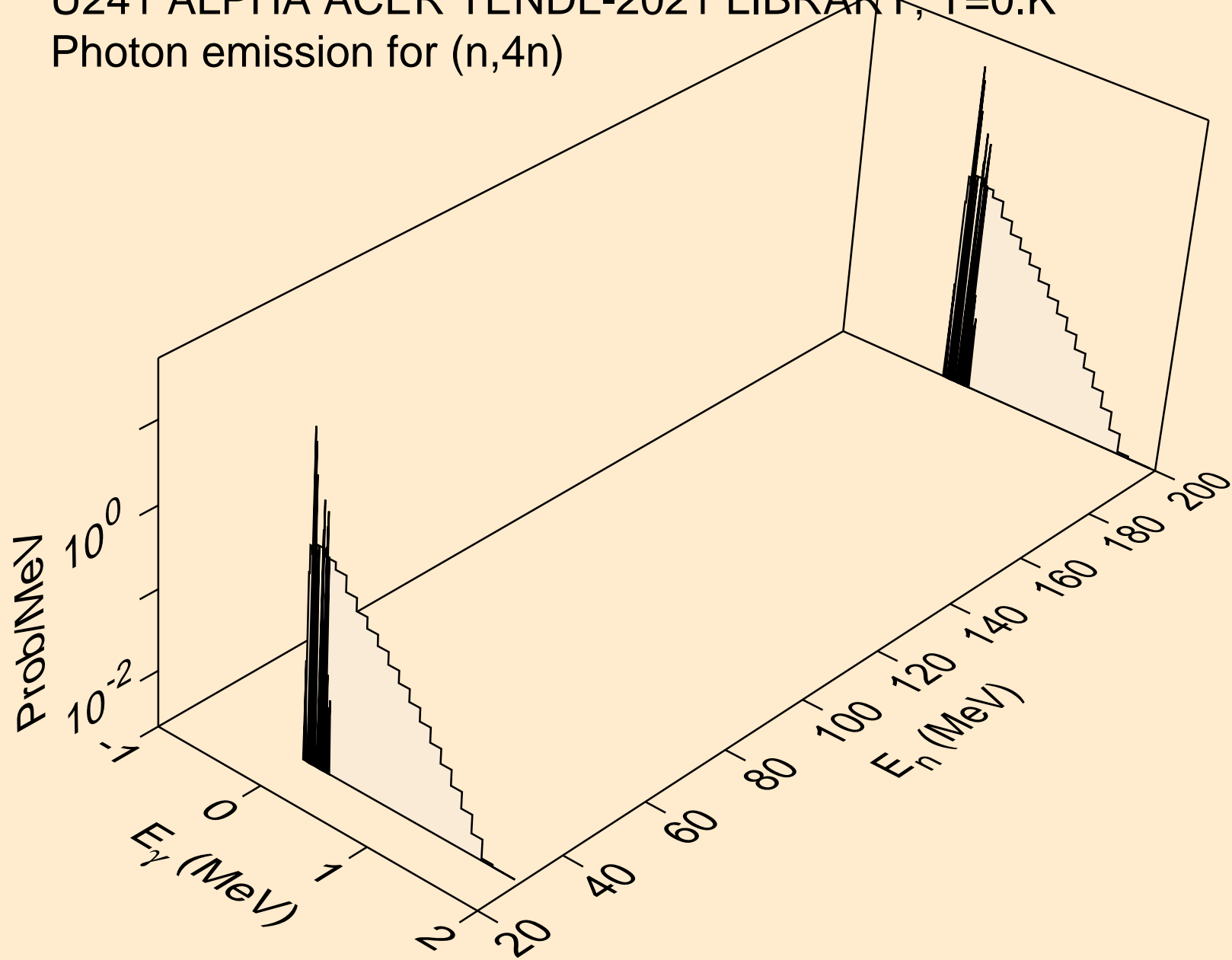


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

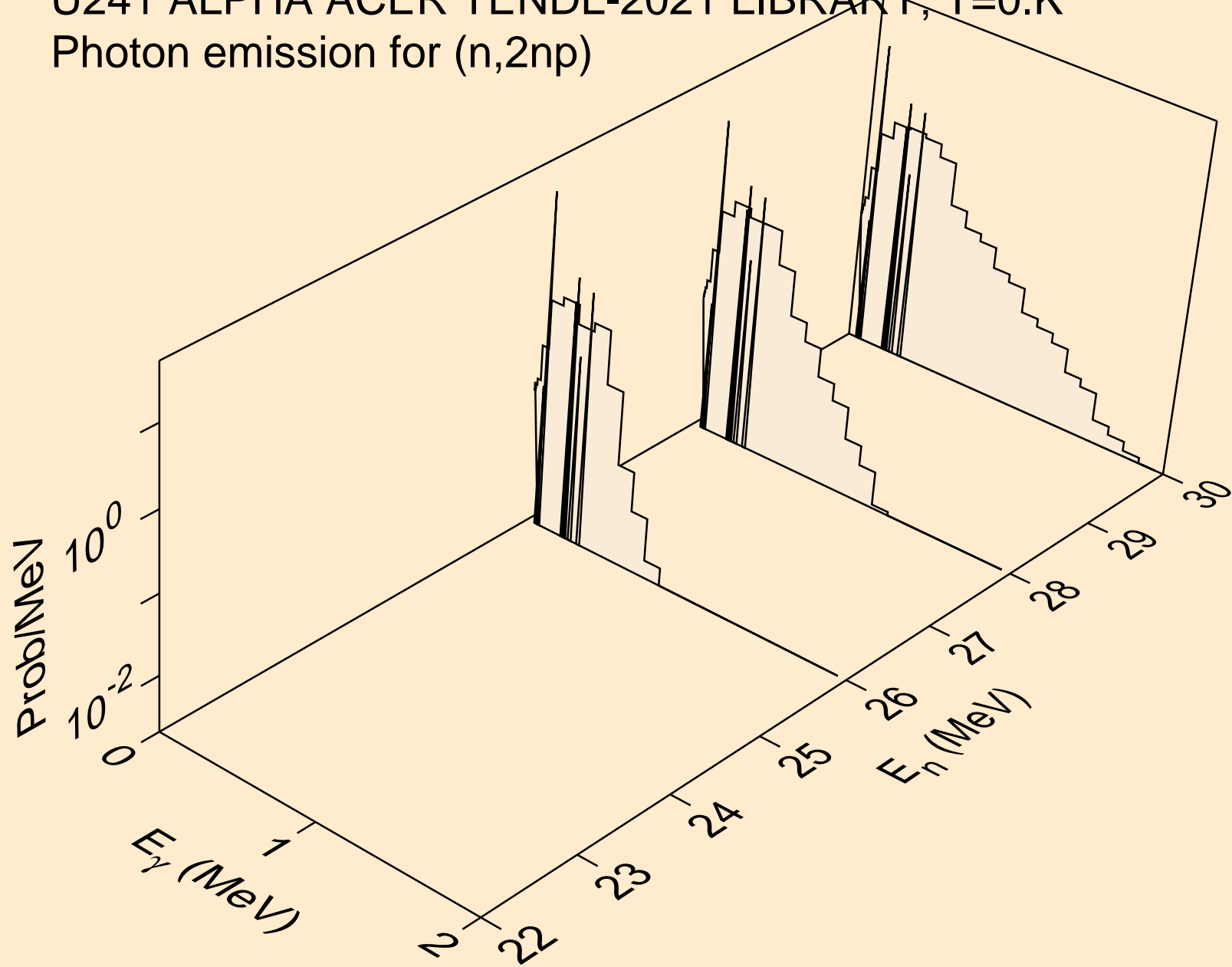




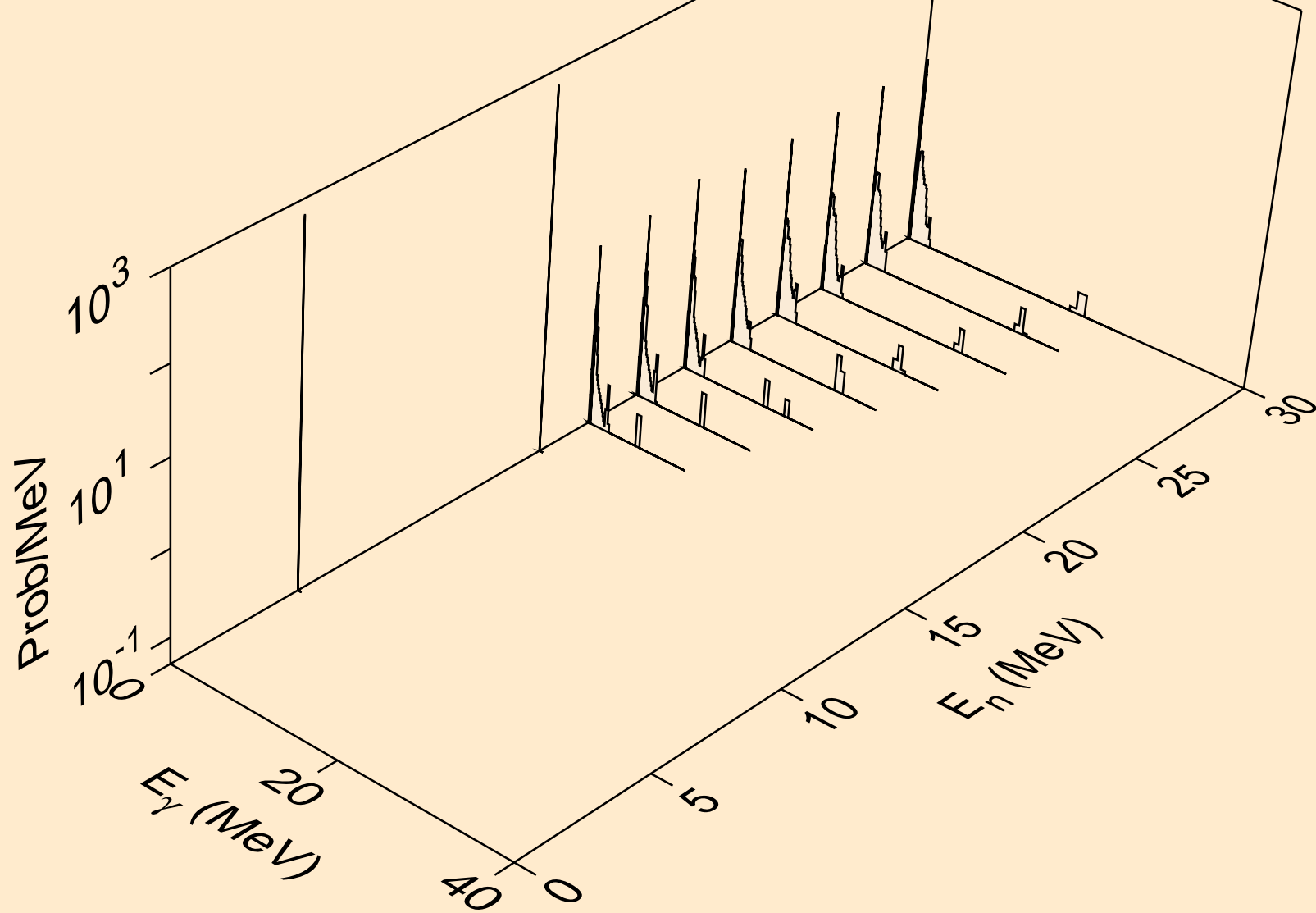
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



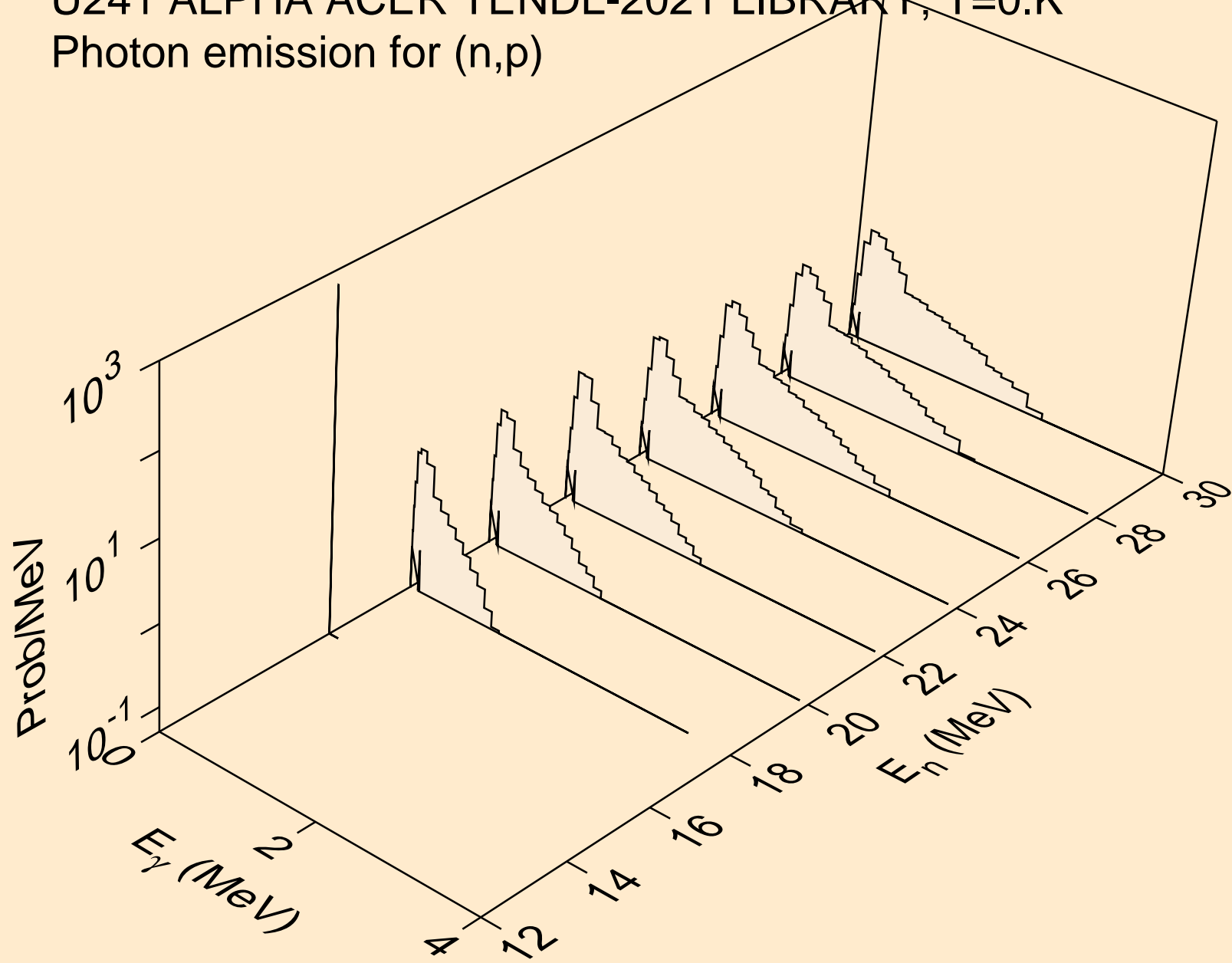
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Photon emission for (n,2np)



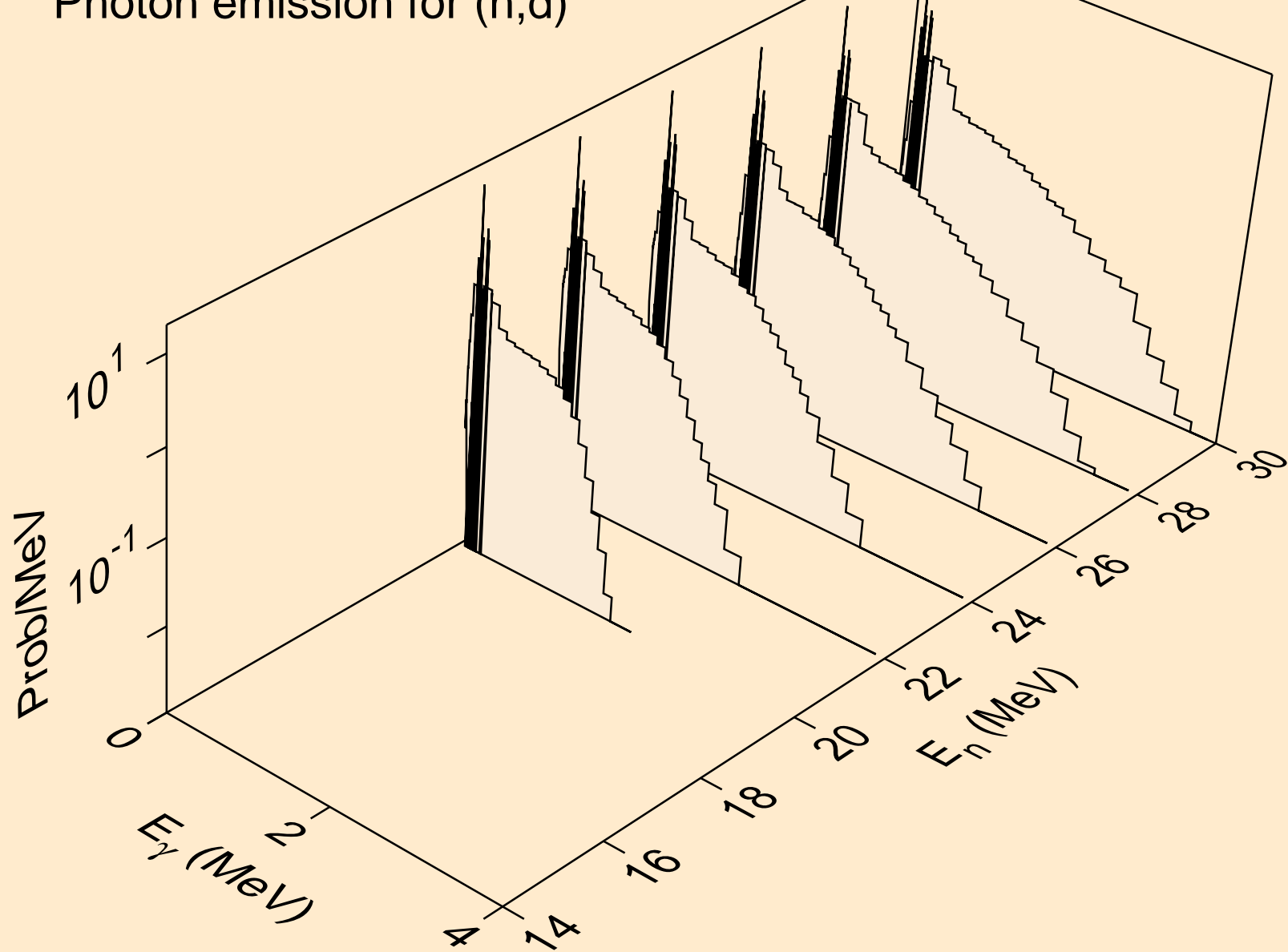
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Photon emission for (n,gma)



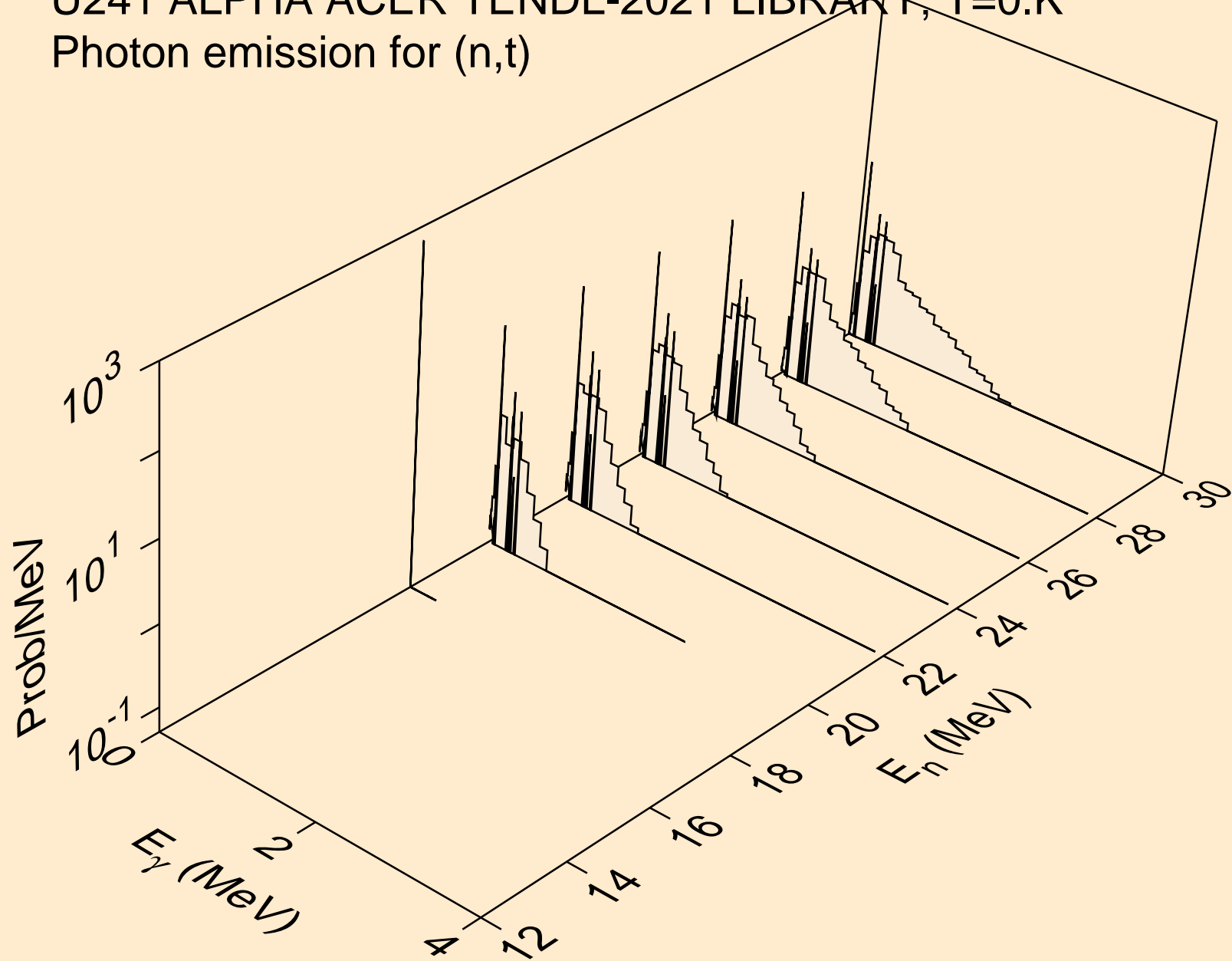
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



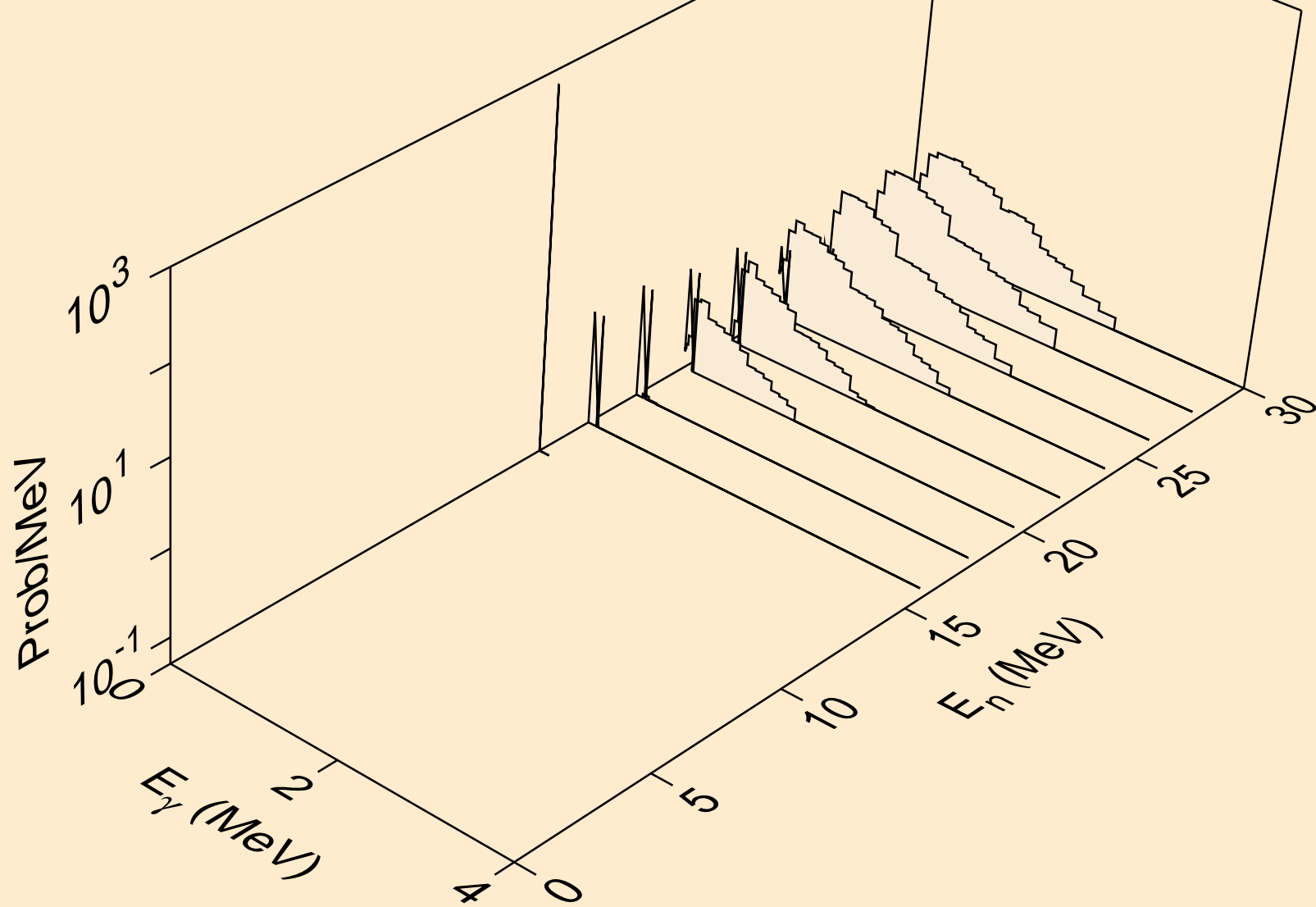
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Photon emission for (n,d)



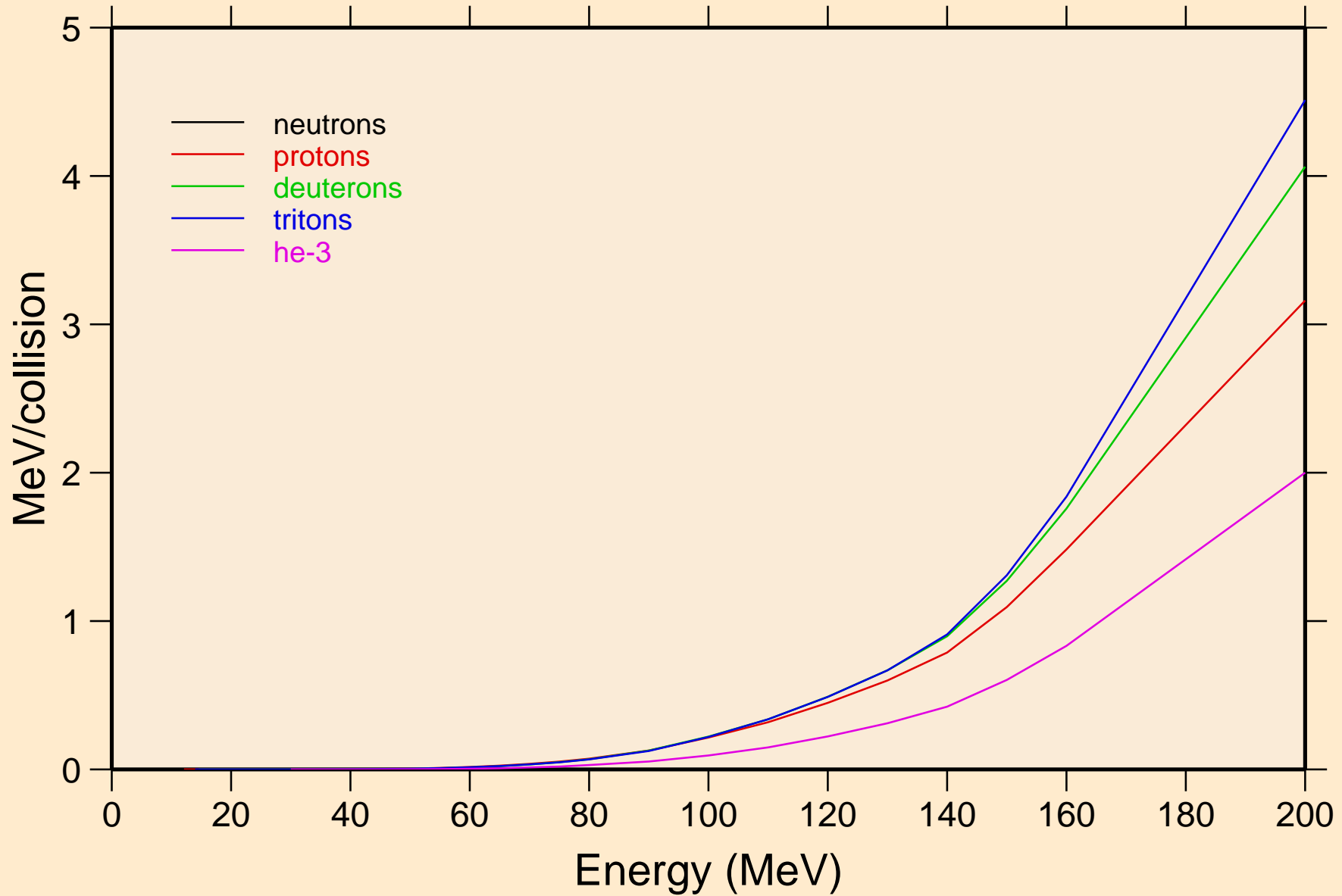
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

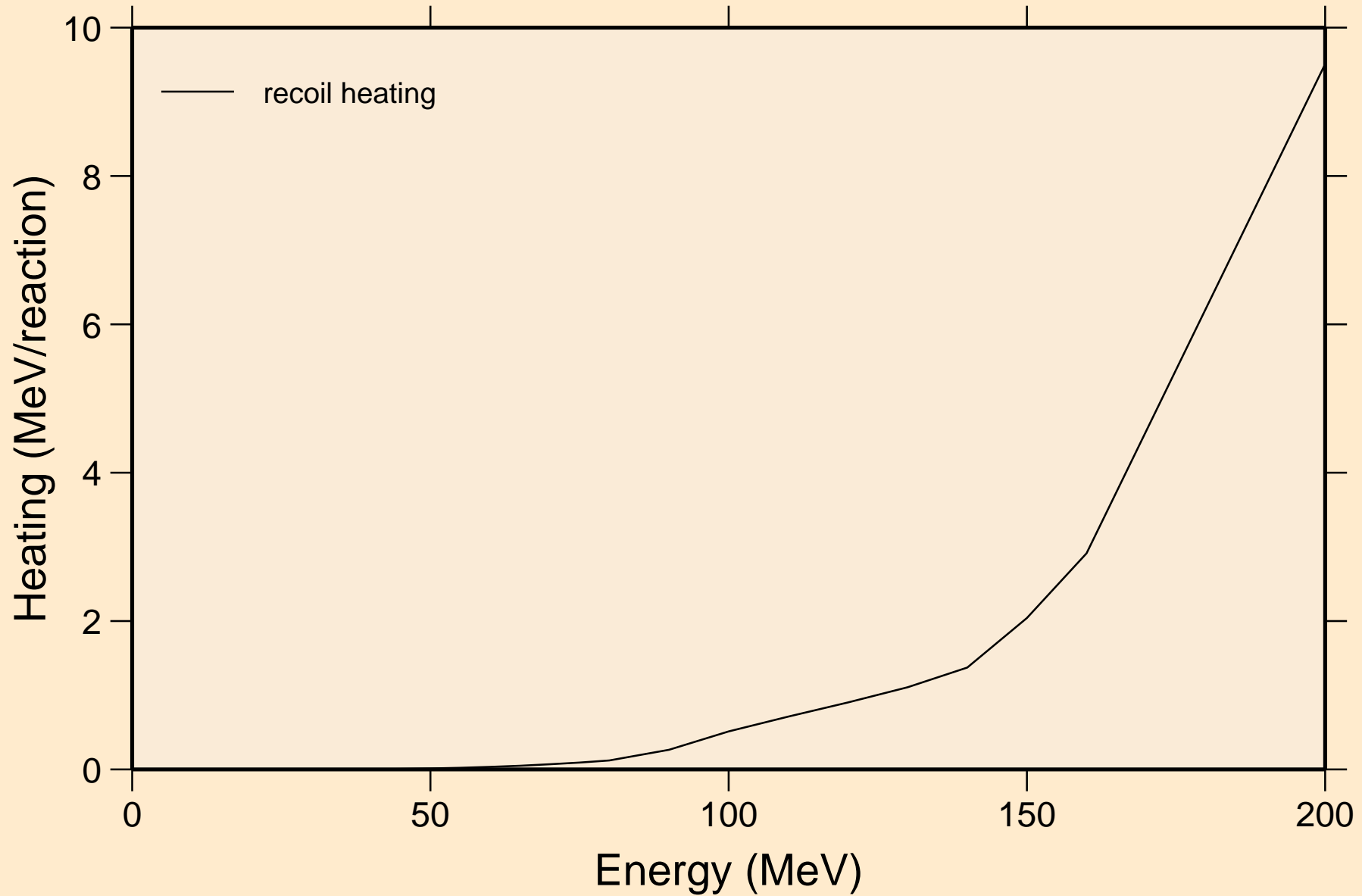


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

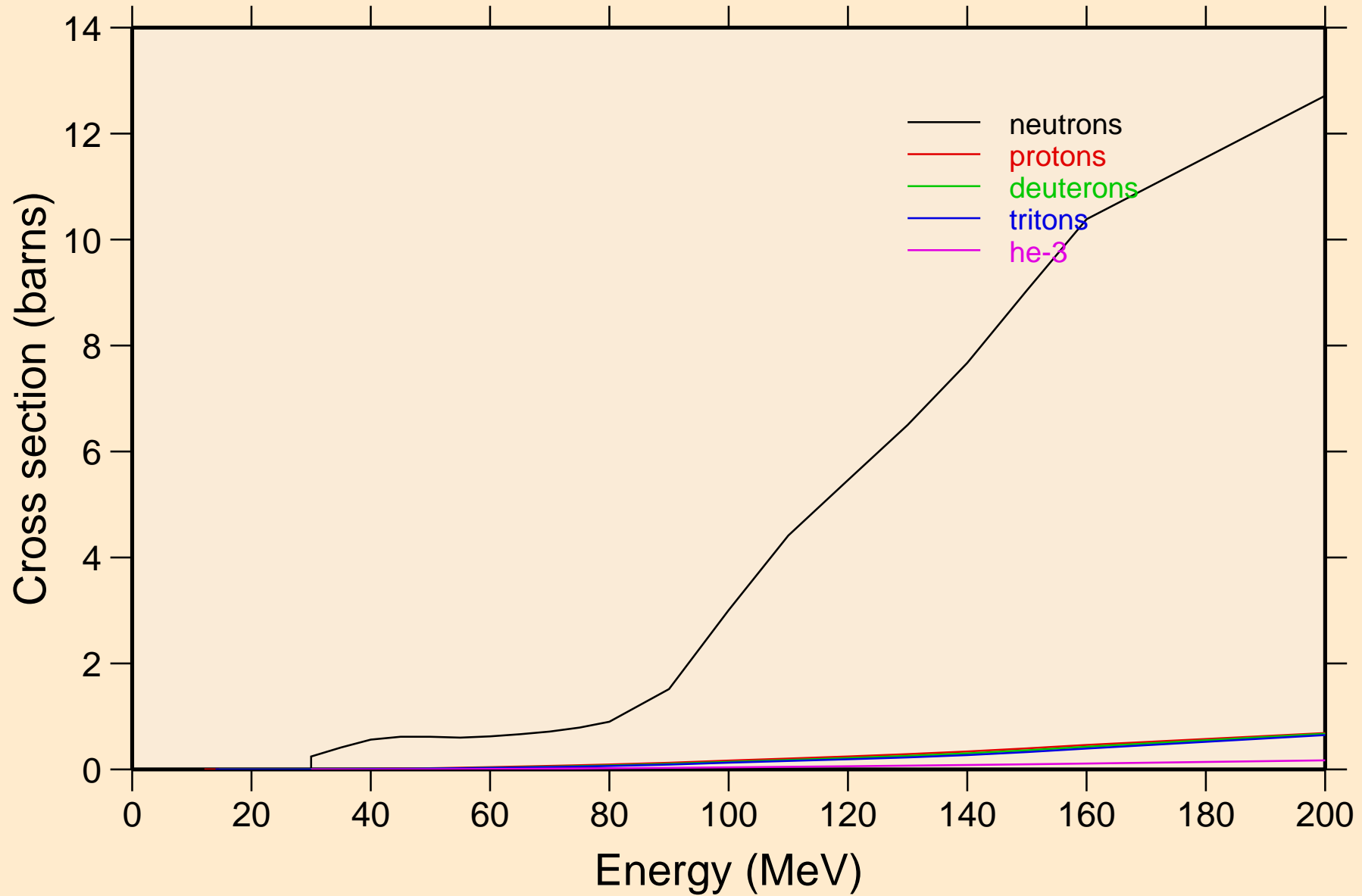




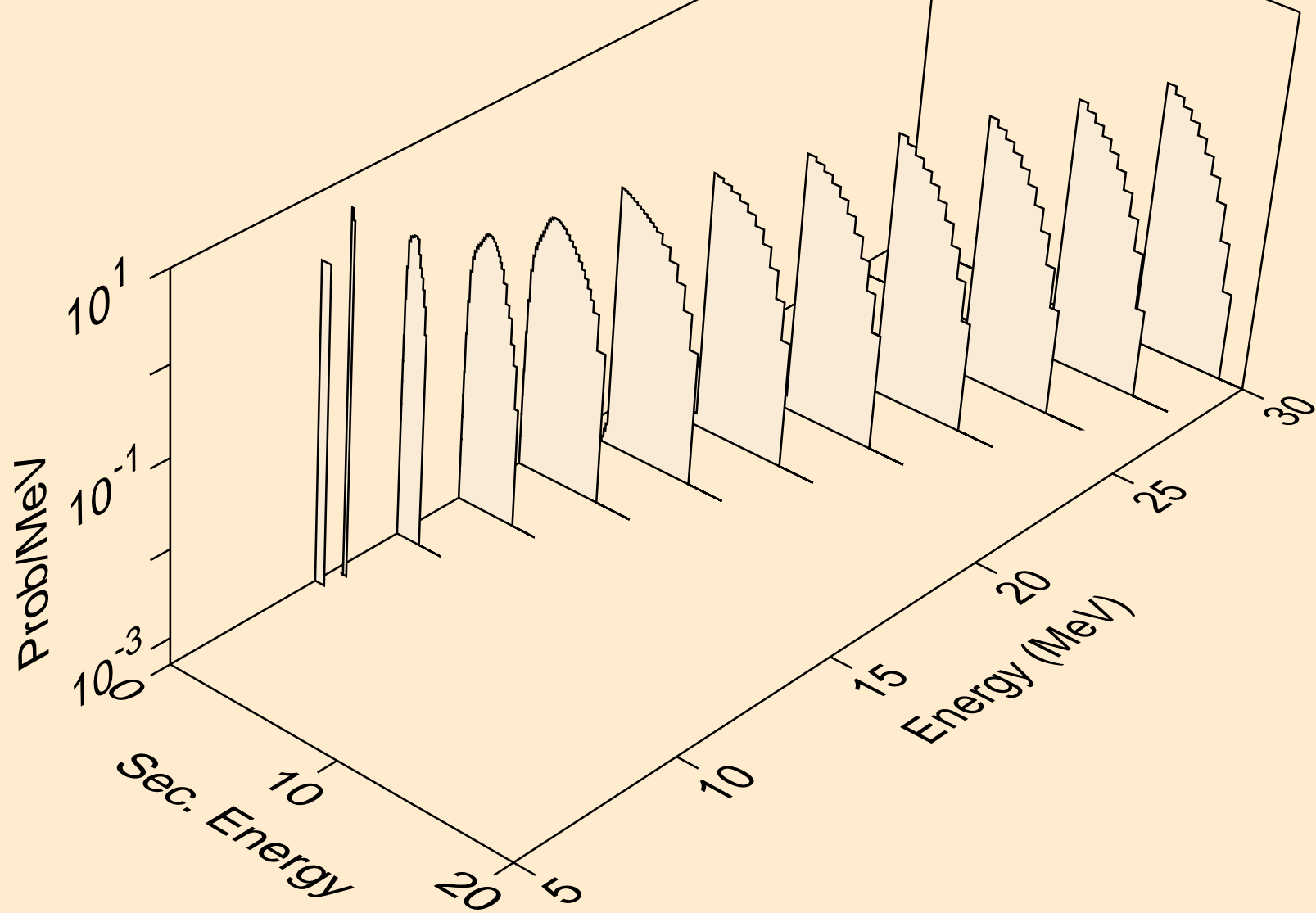
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



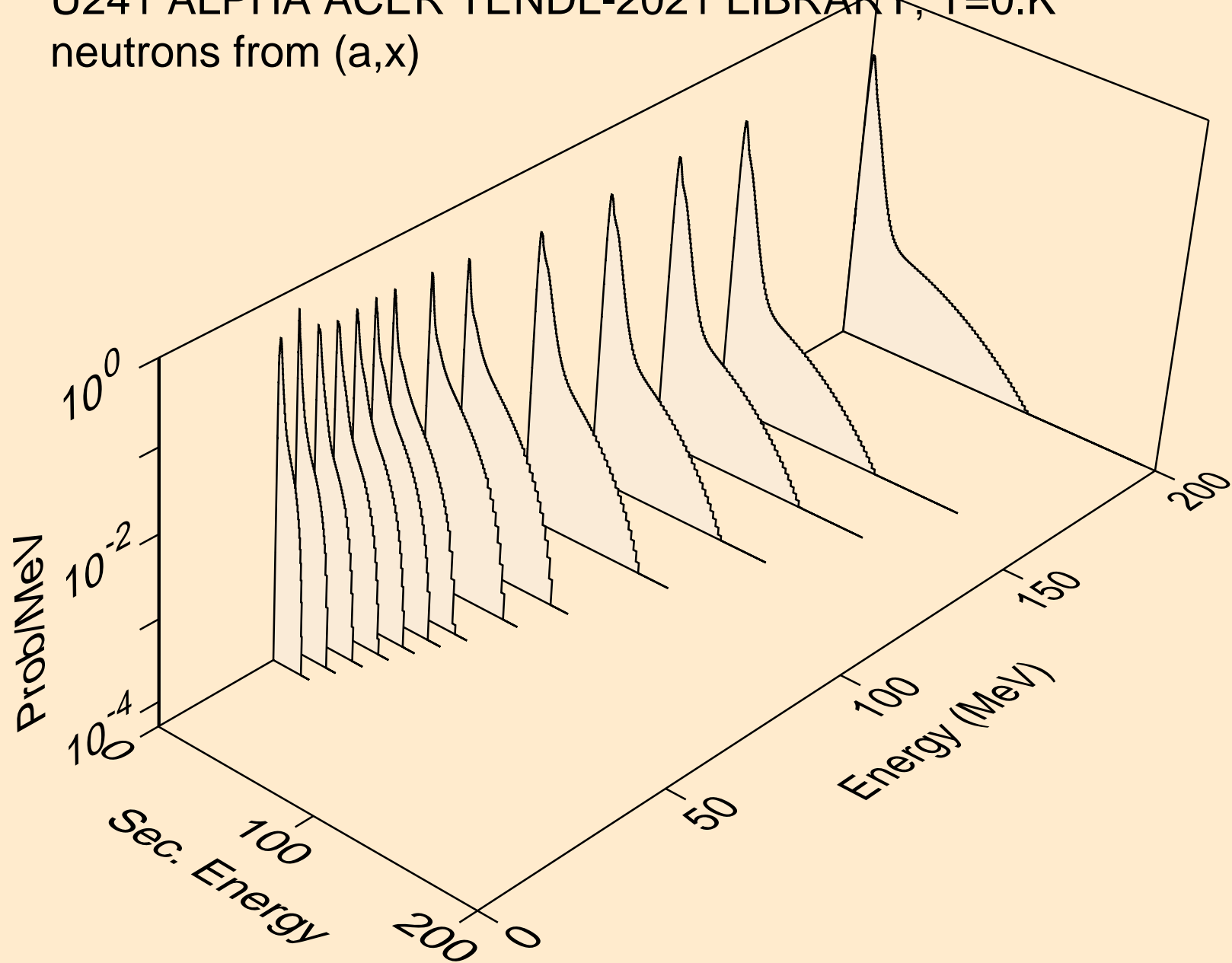
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



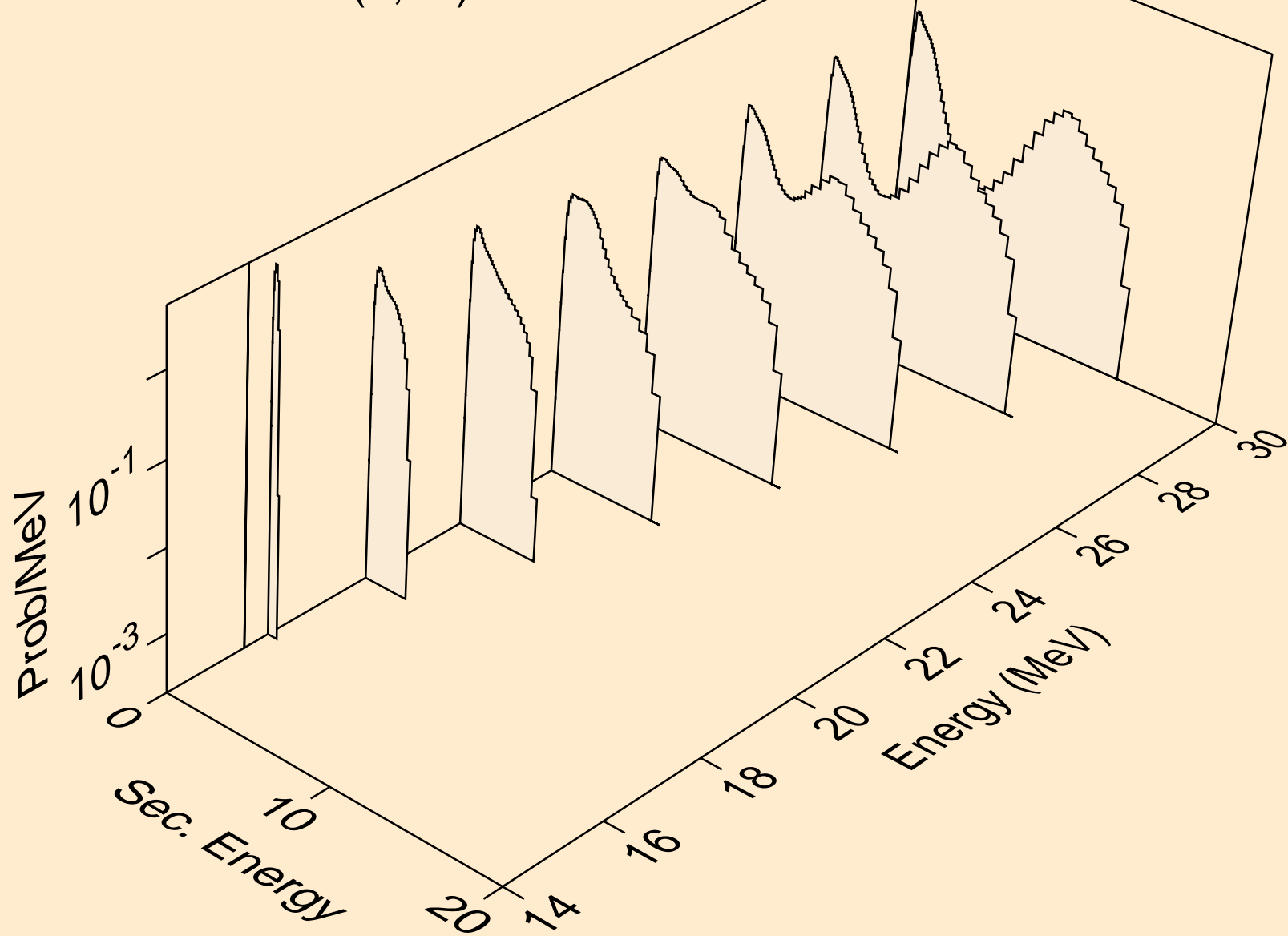
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



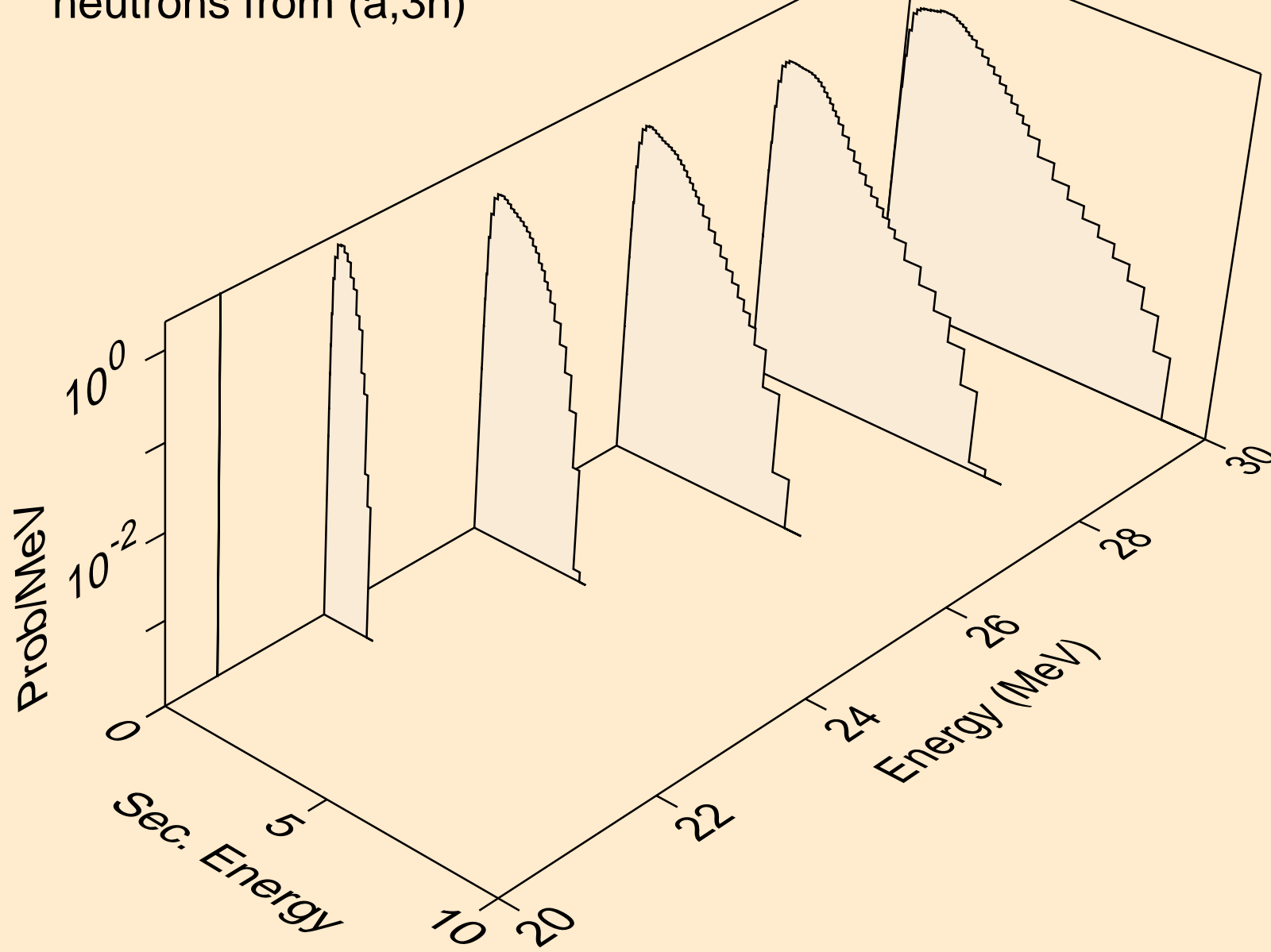
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



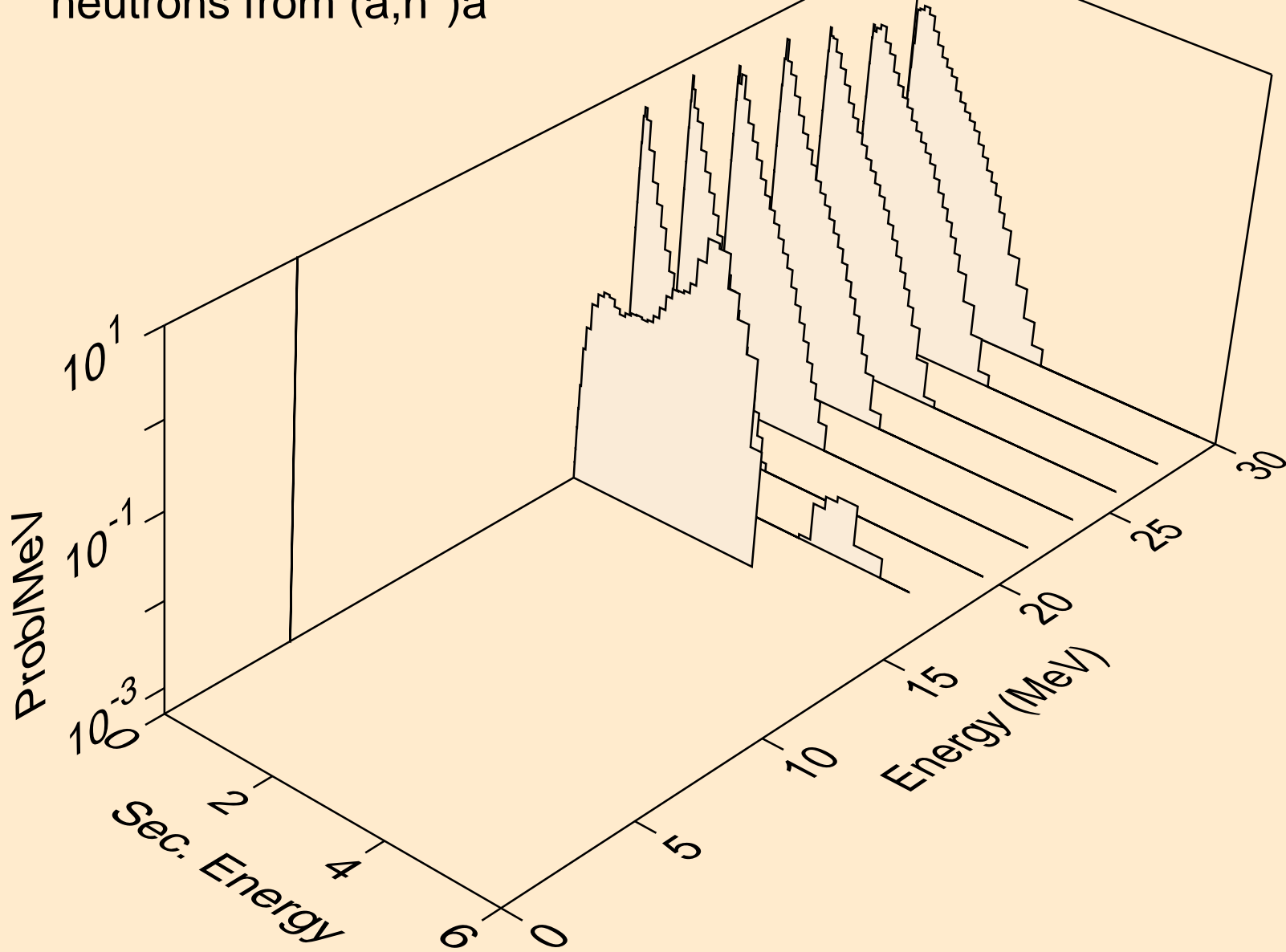
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



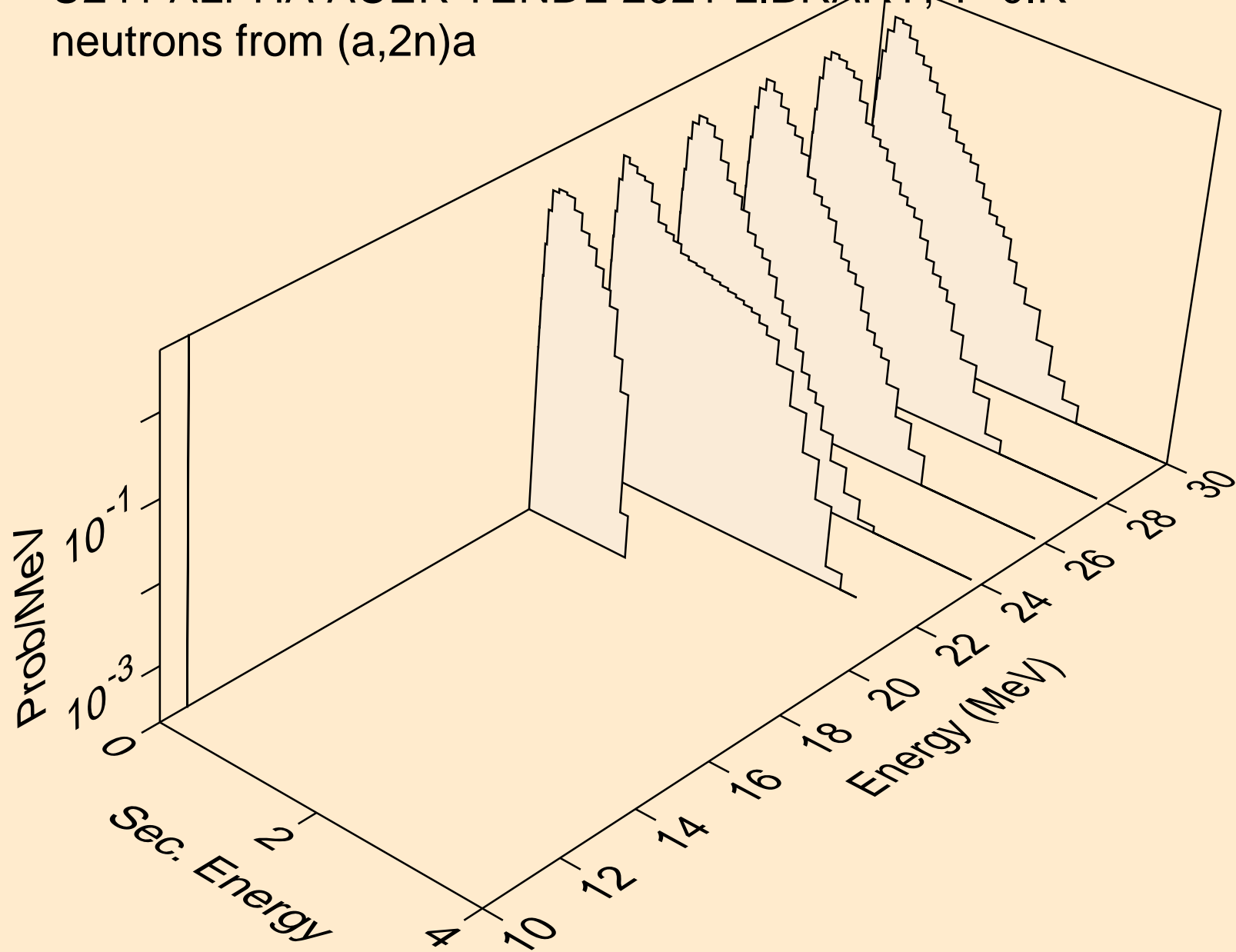
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

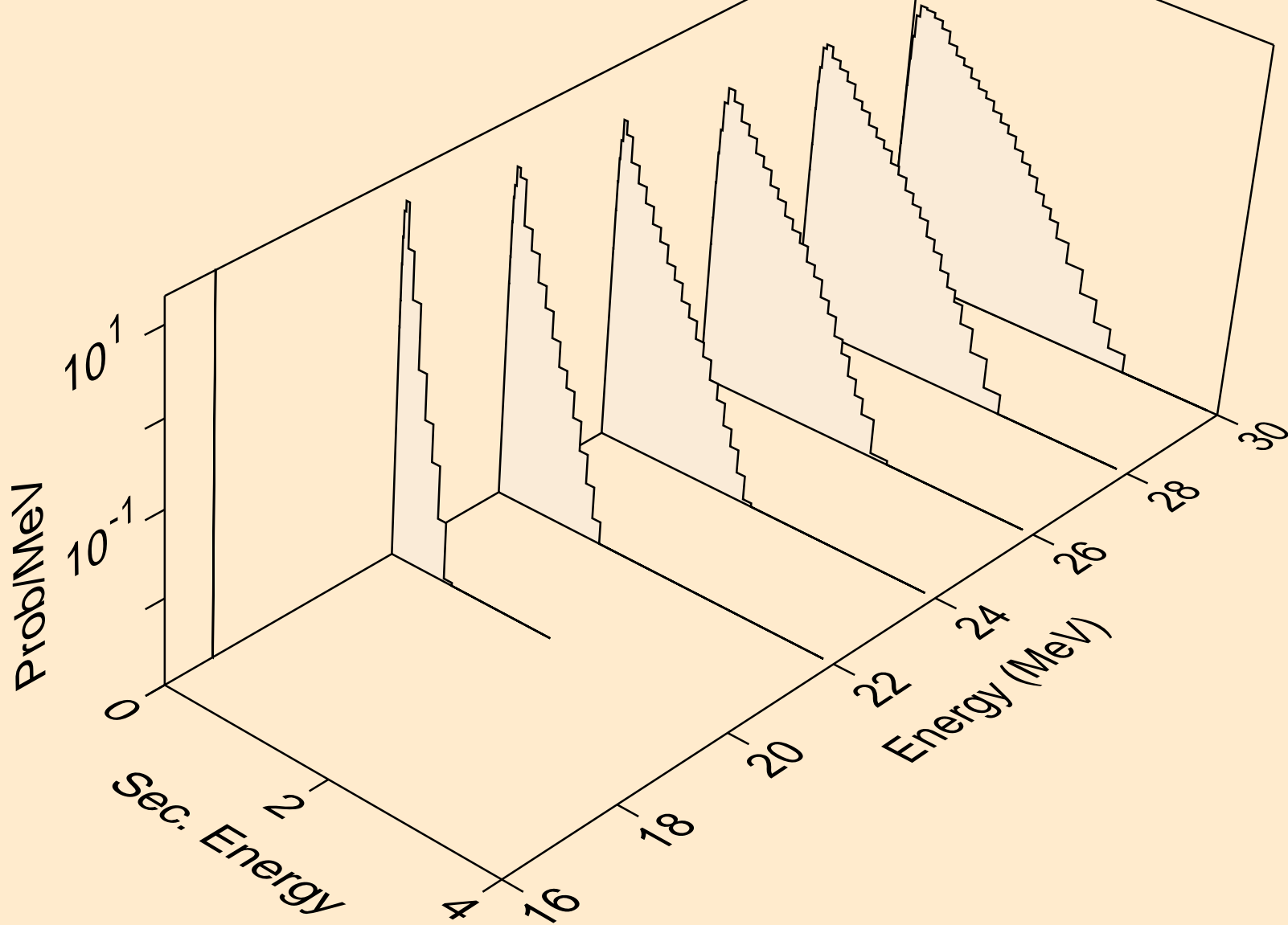


U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

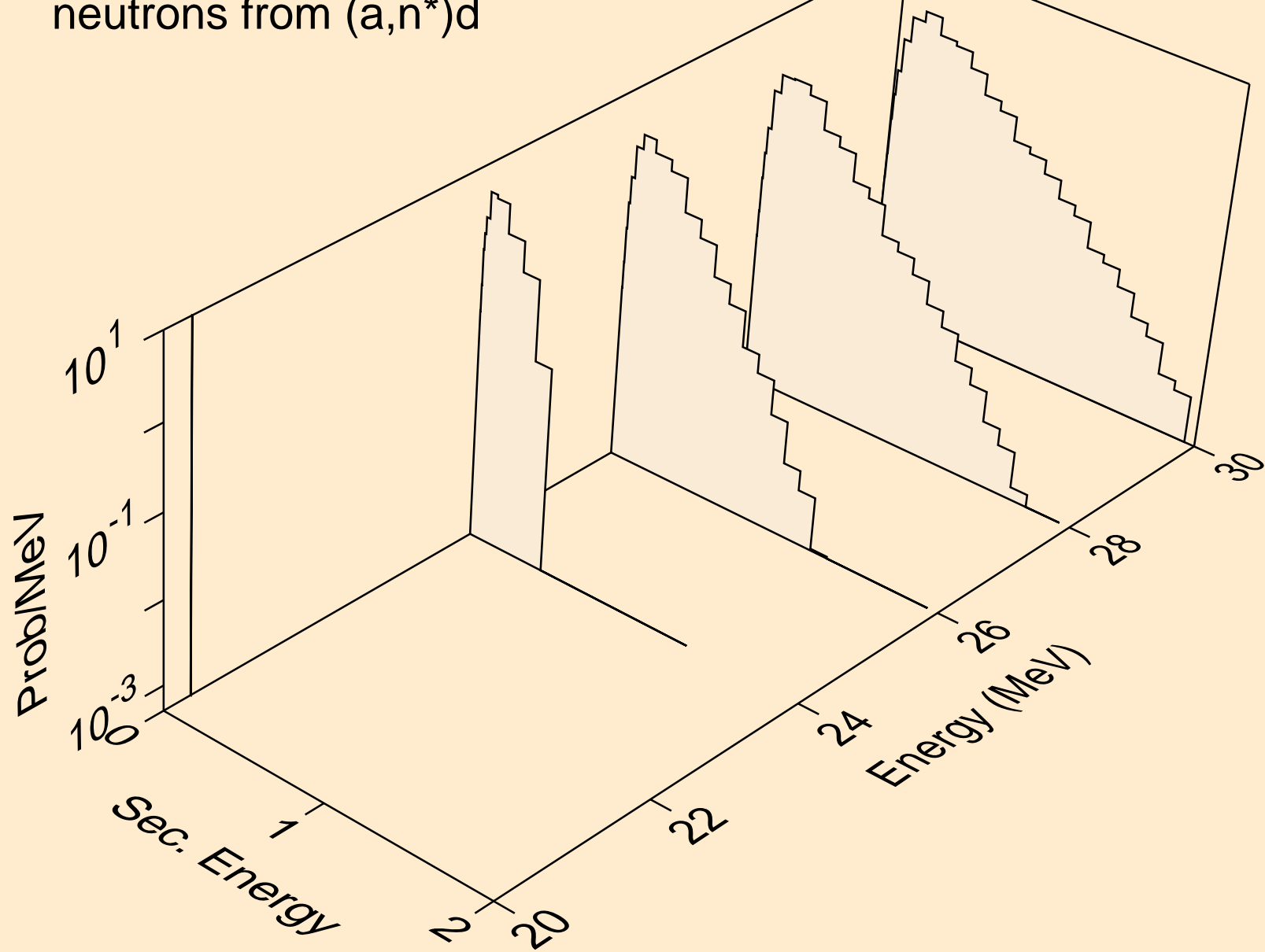




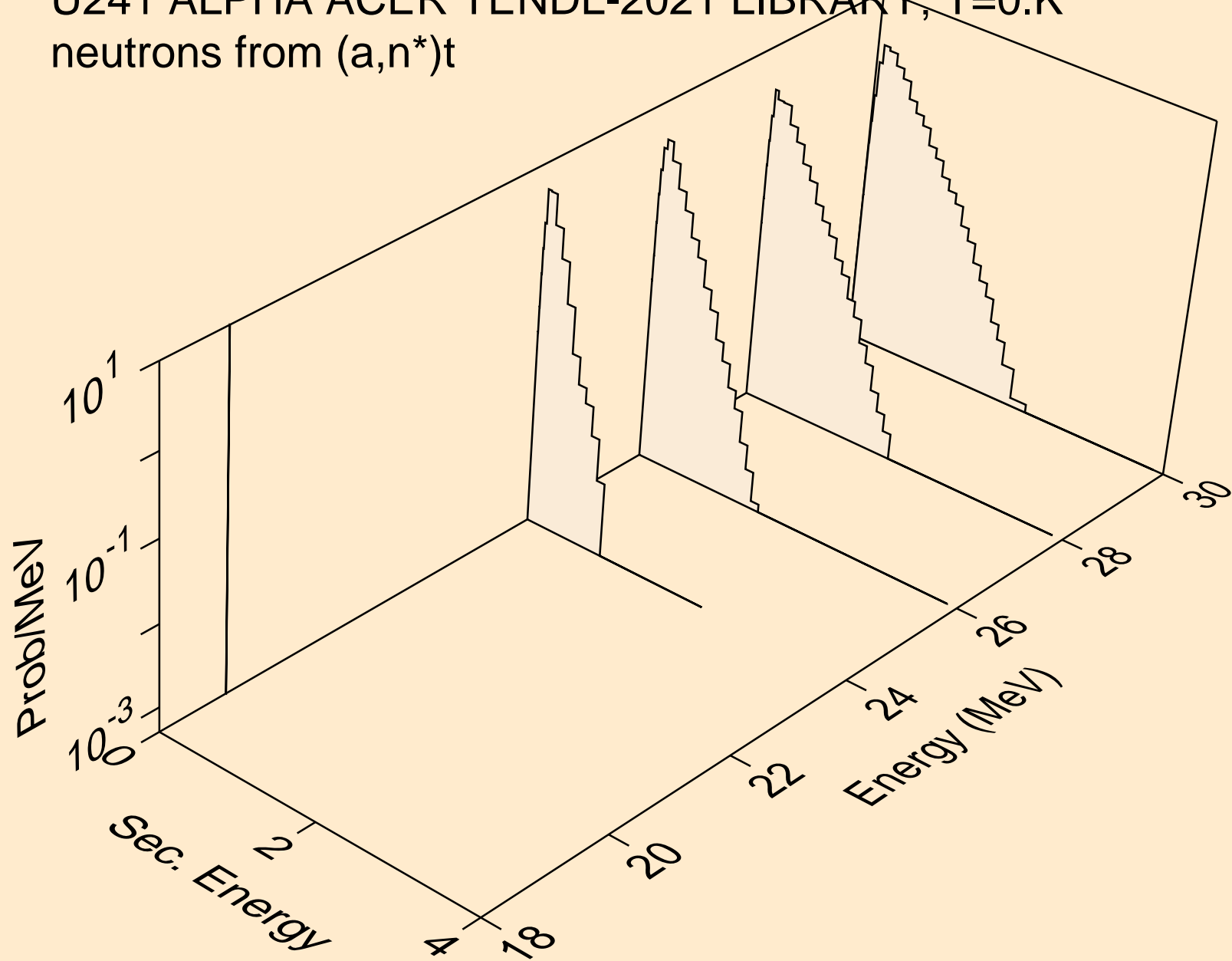
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neutrons from (a,n\*)p



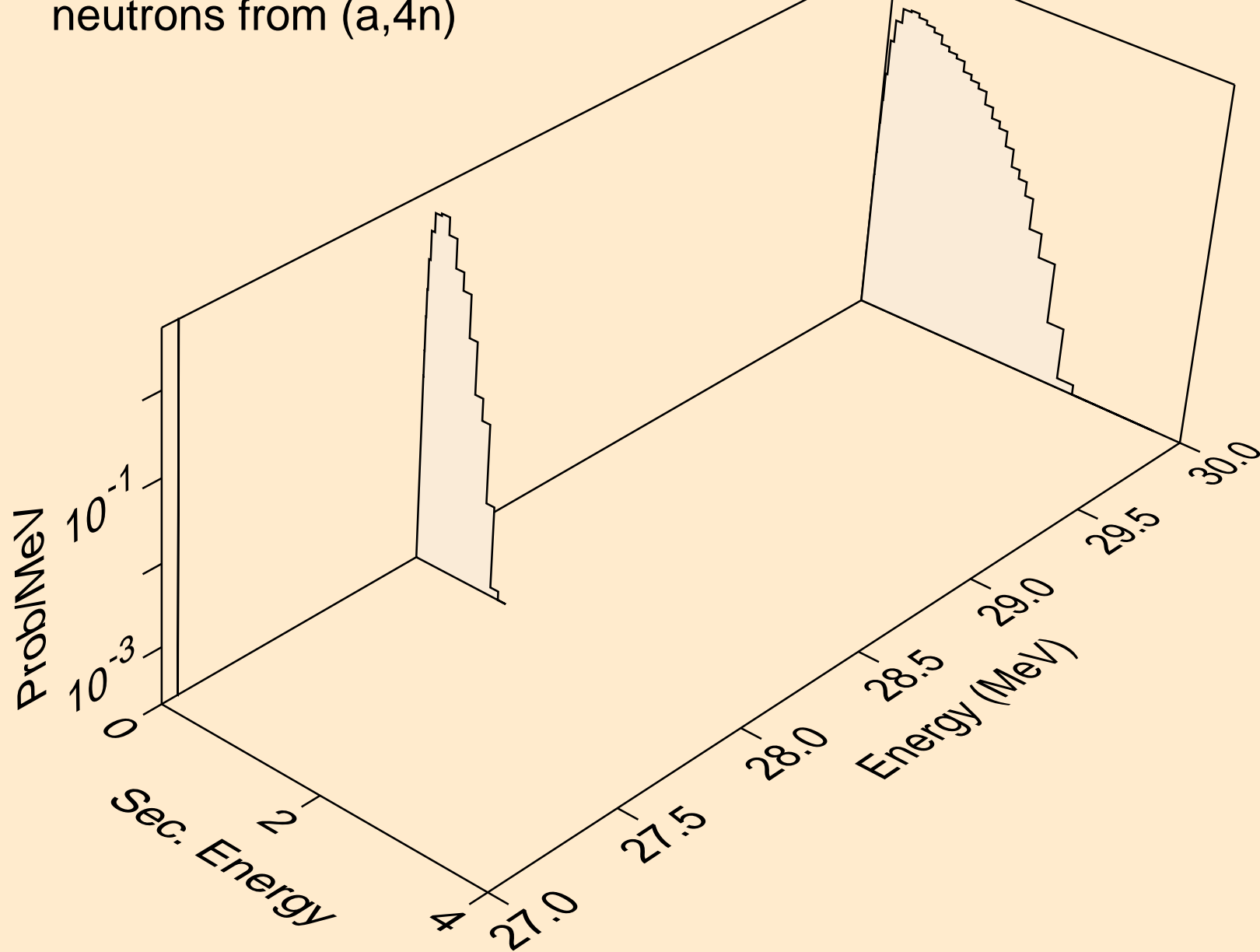
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



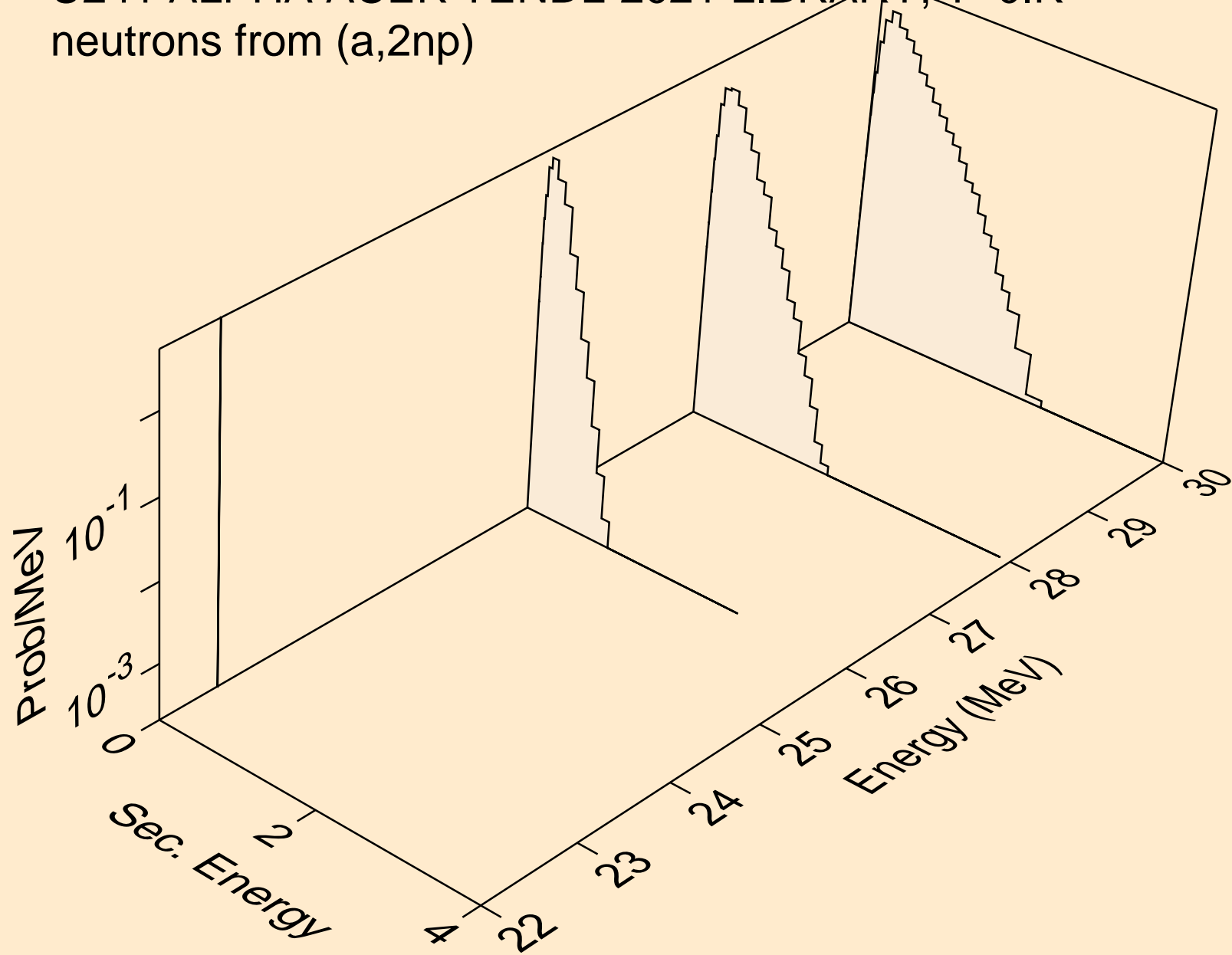
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



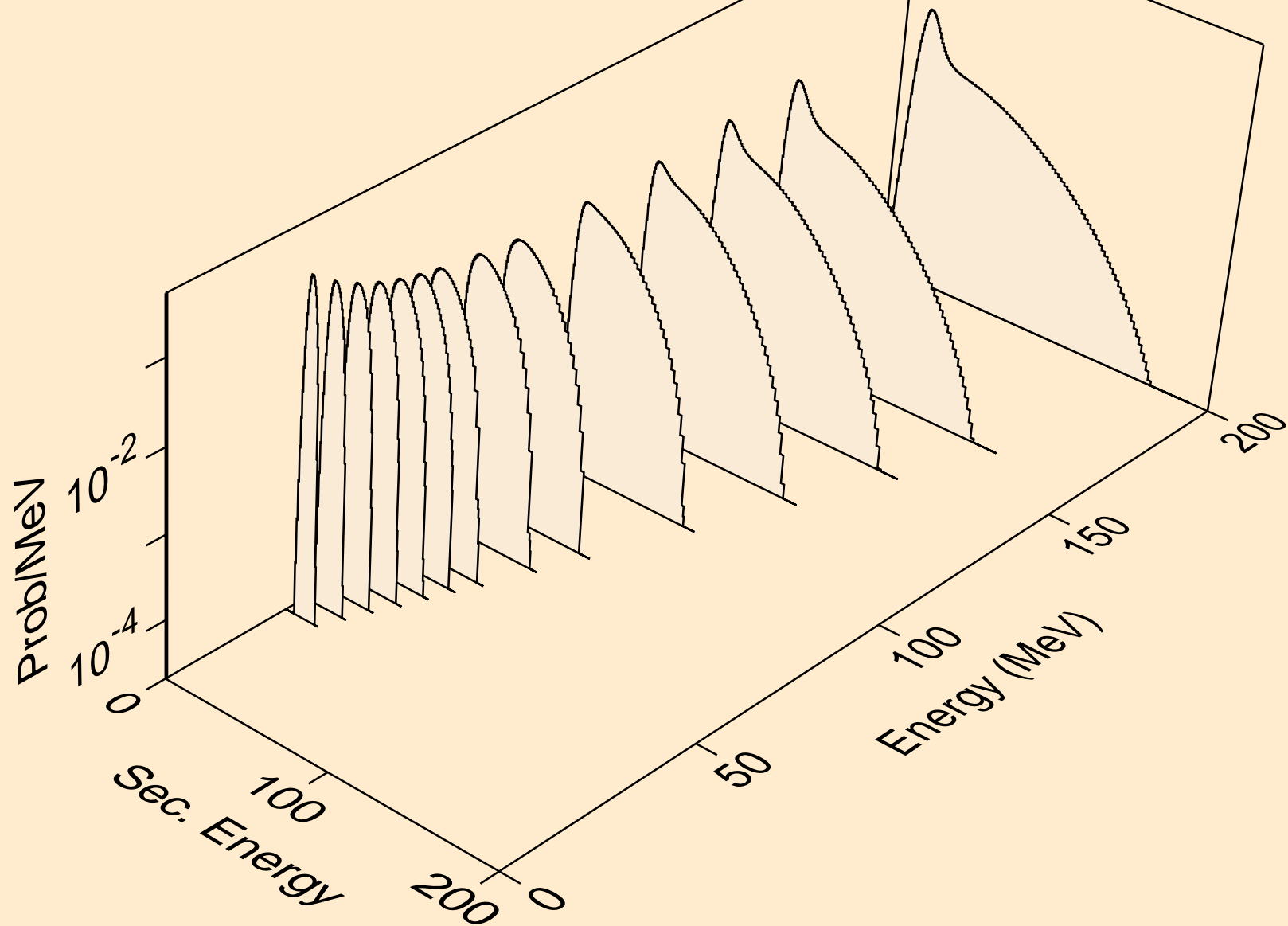
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



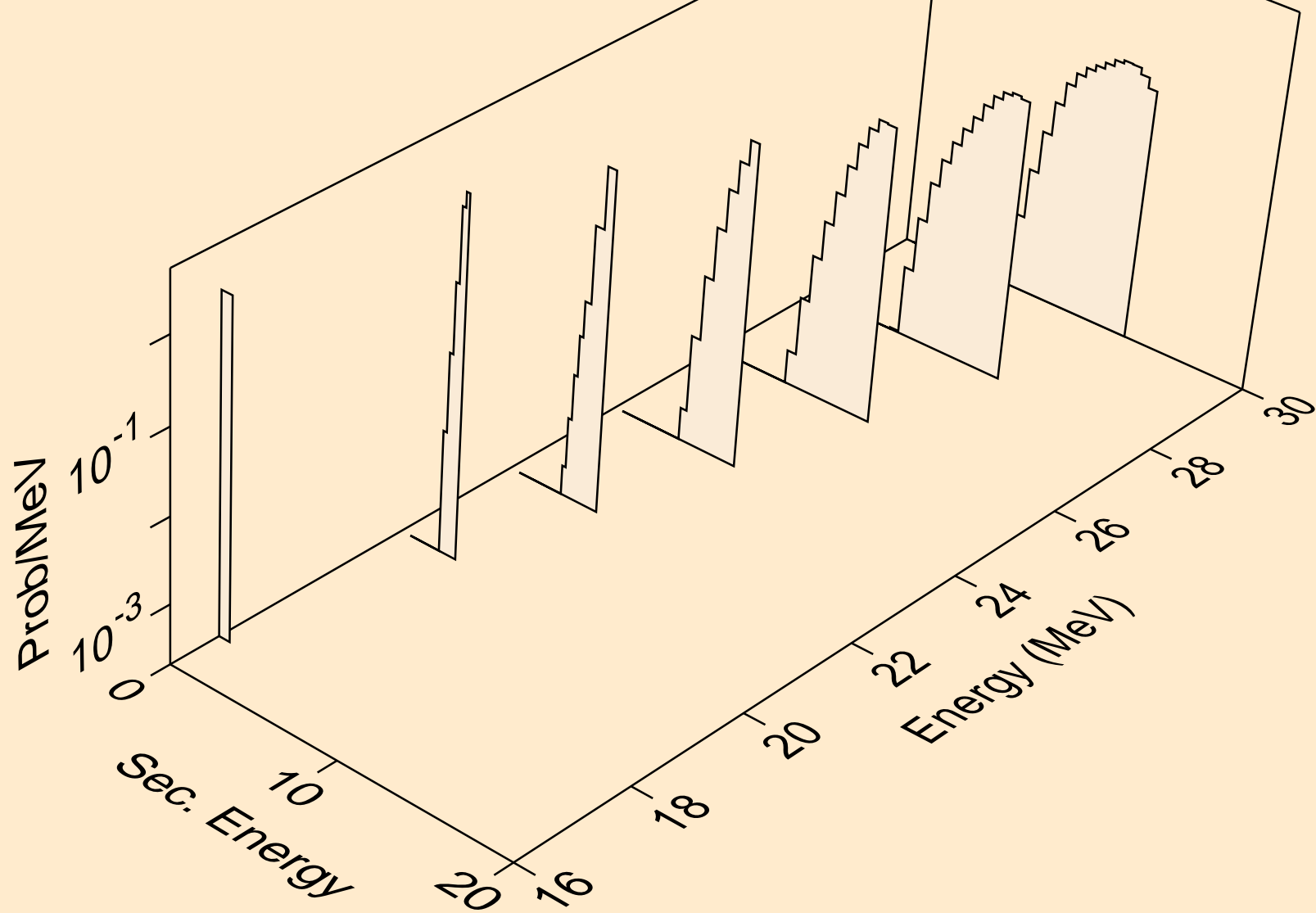
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neutrons from (a,2np)



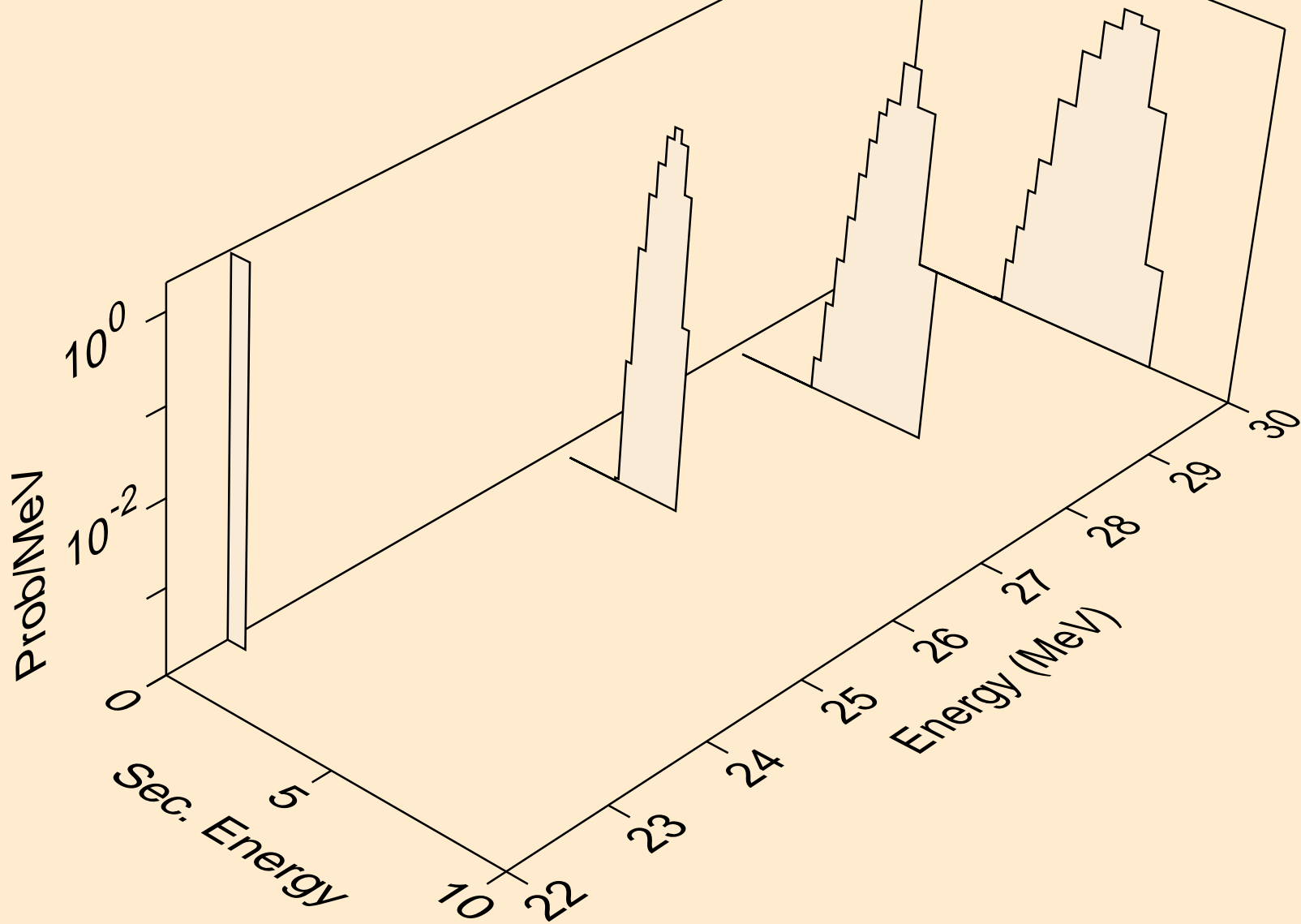
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

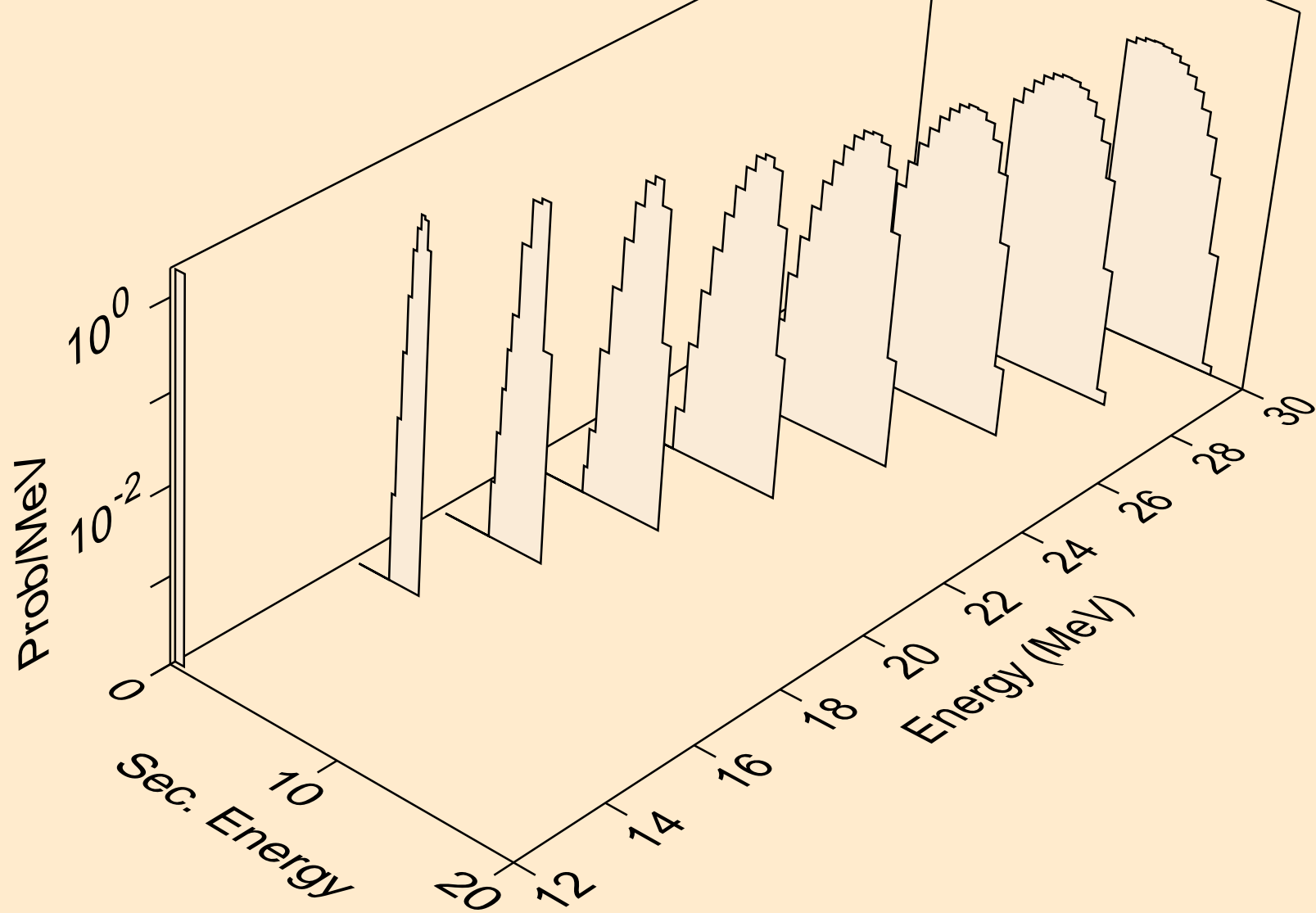


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protons from (a,2np)

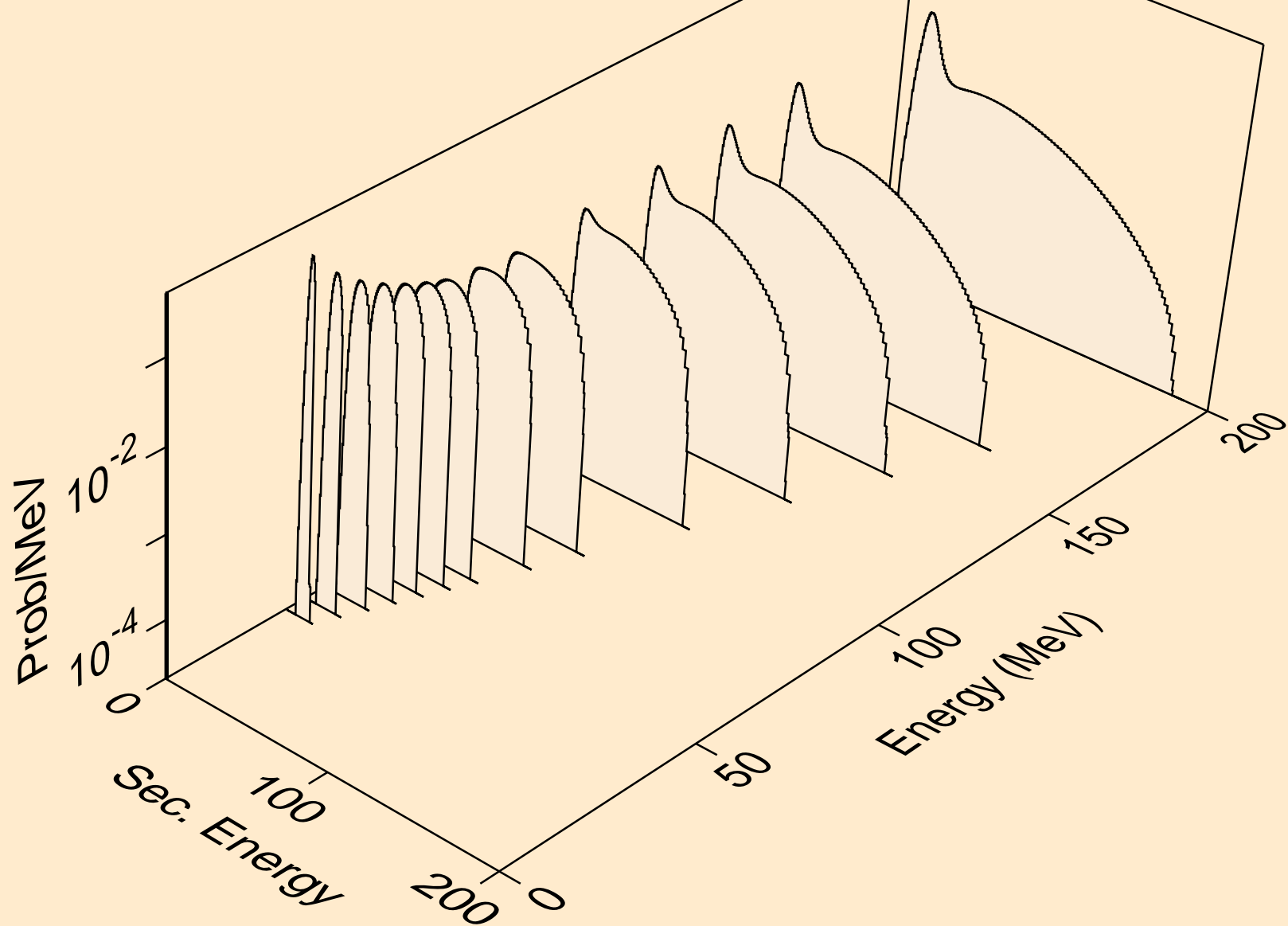




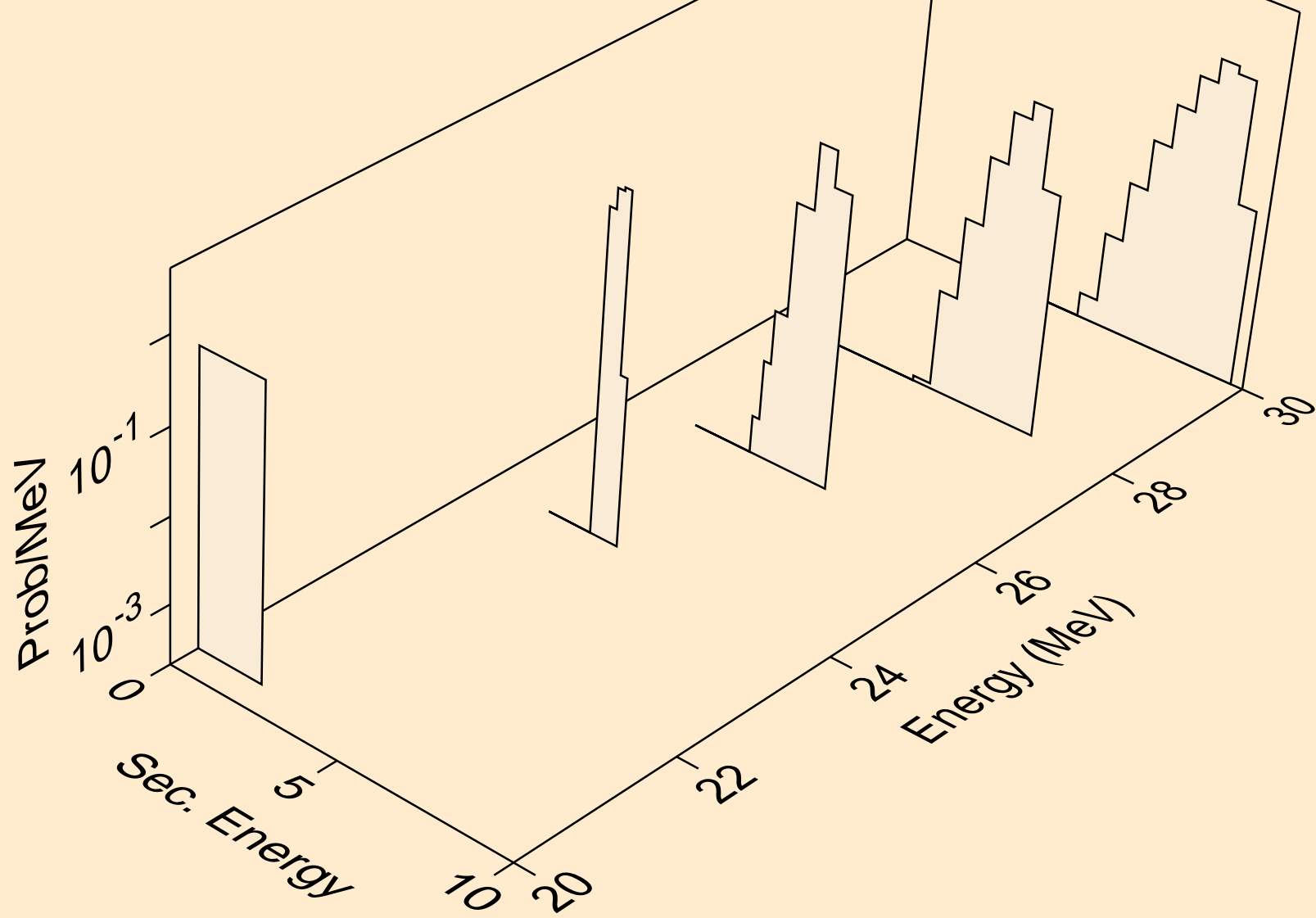
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



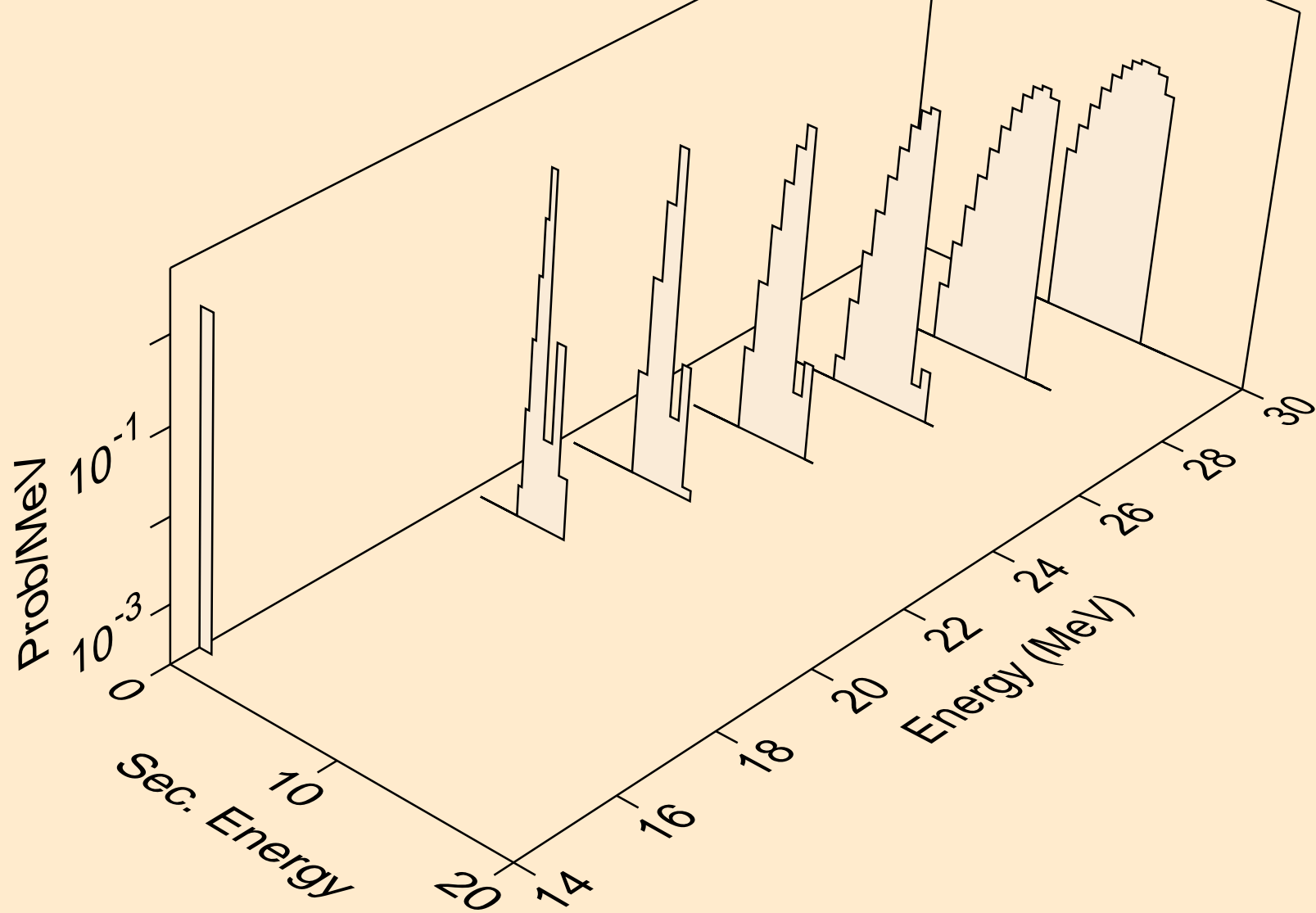
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



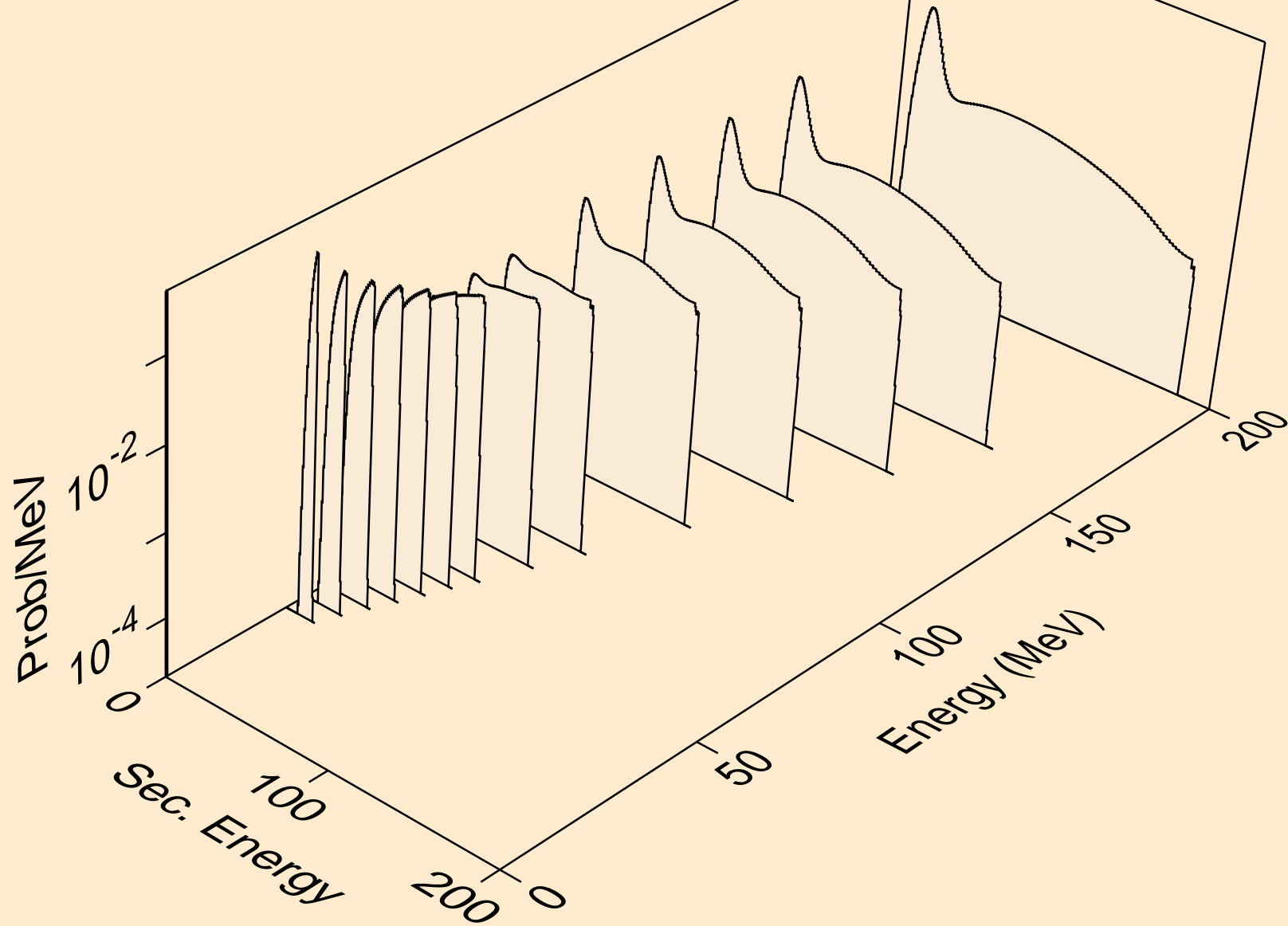
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



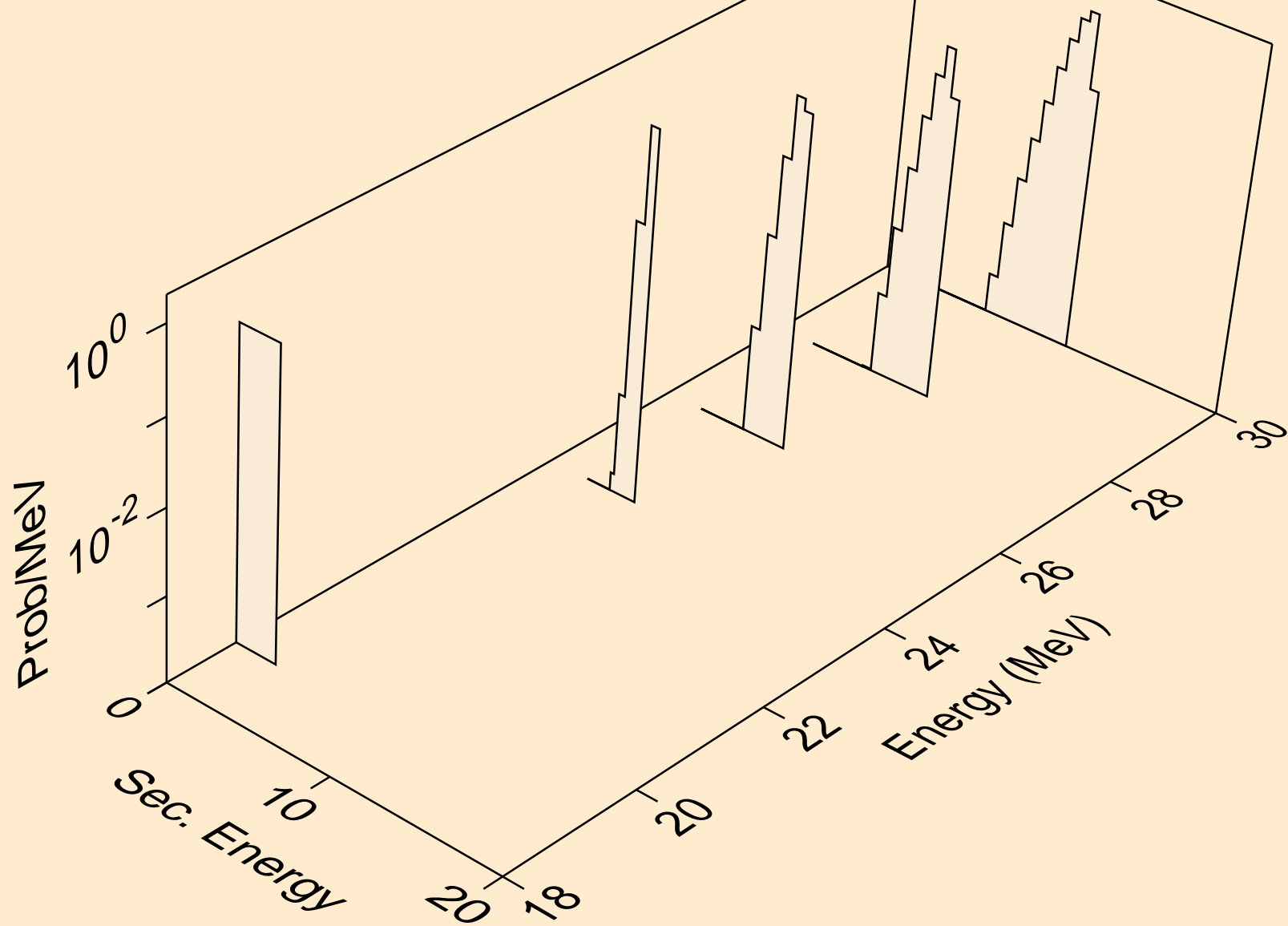
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deuterons from (a,d)



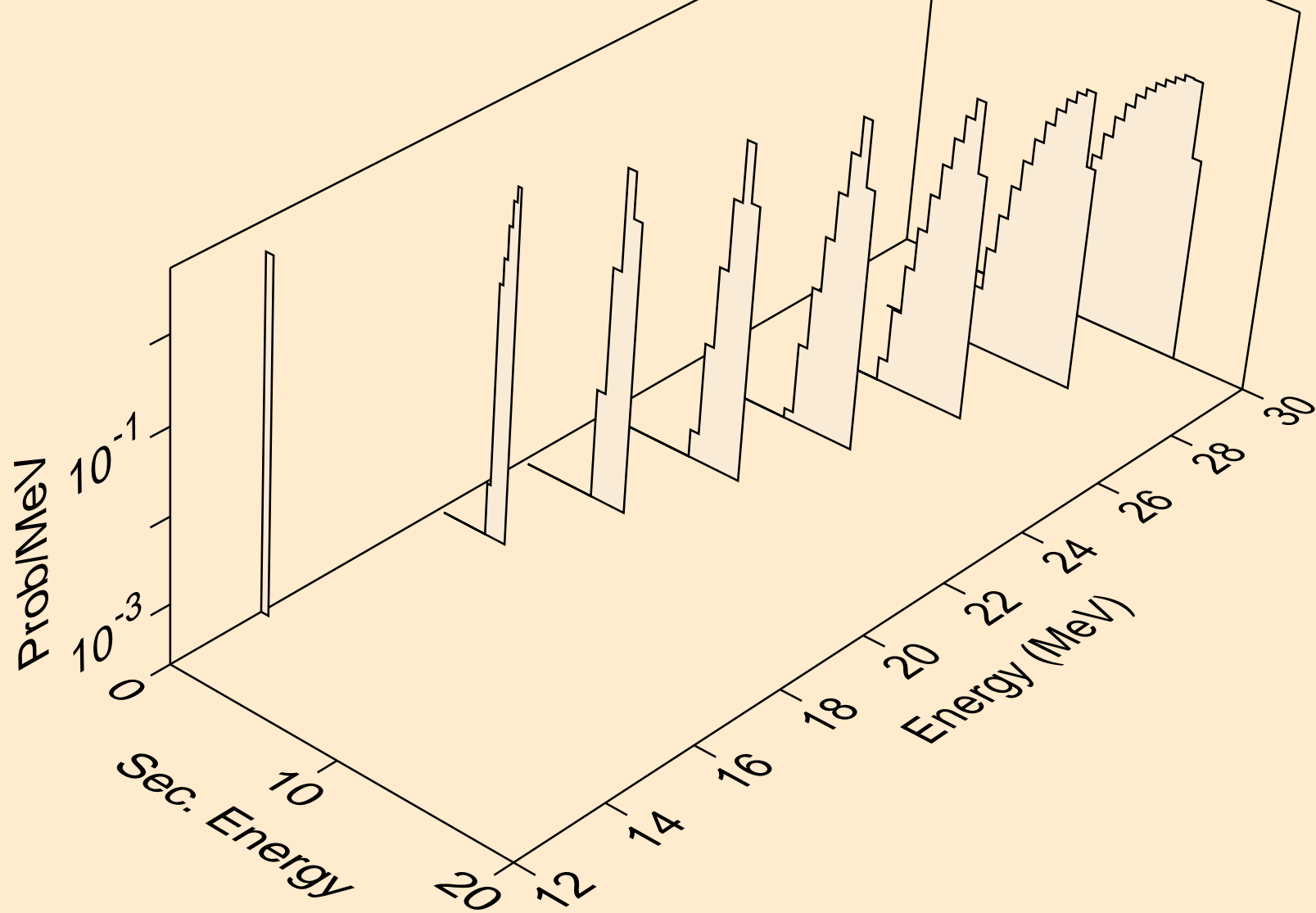
U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



U241 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)

