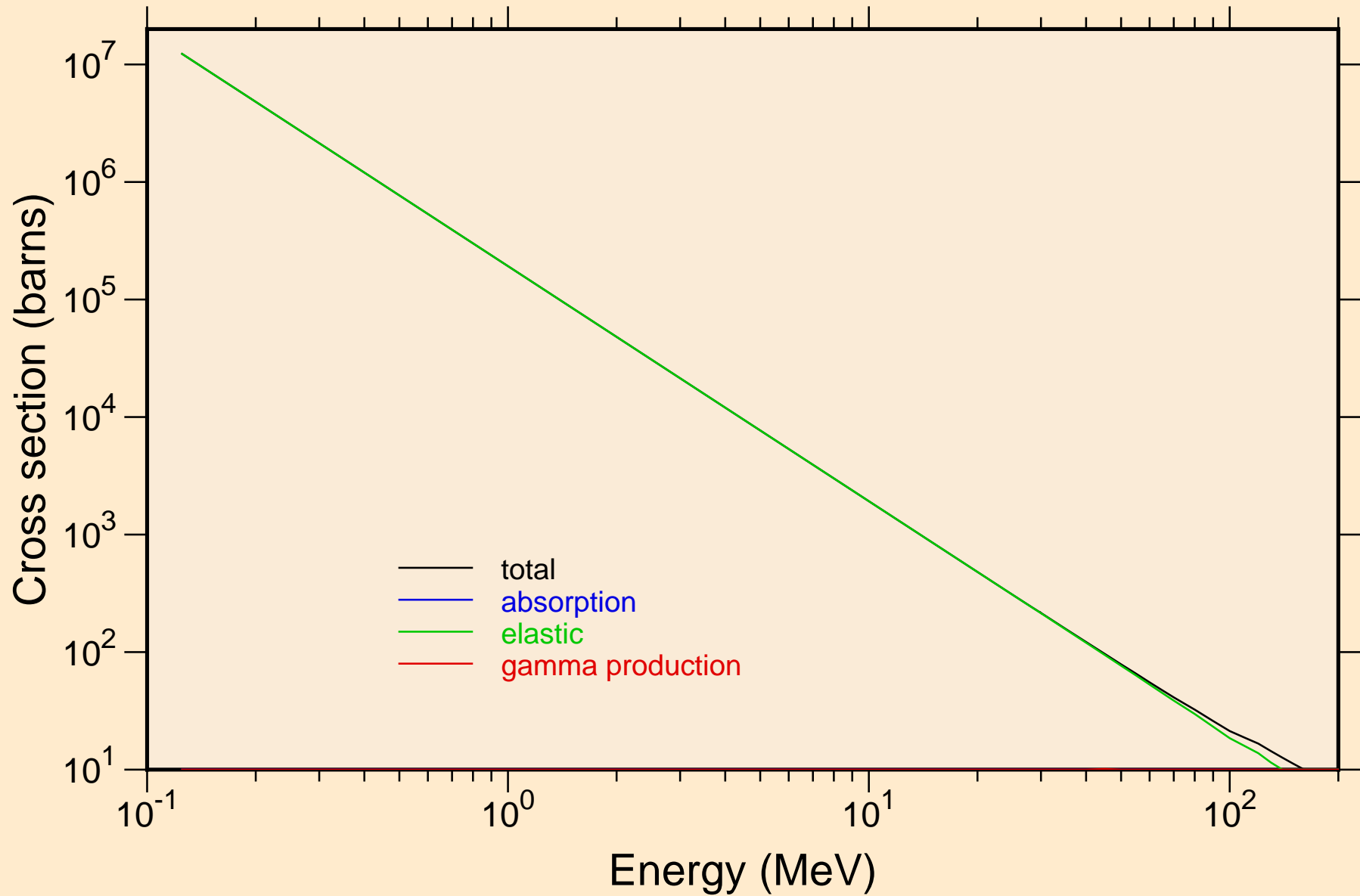
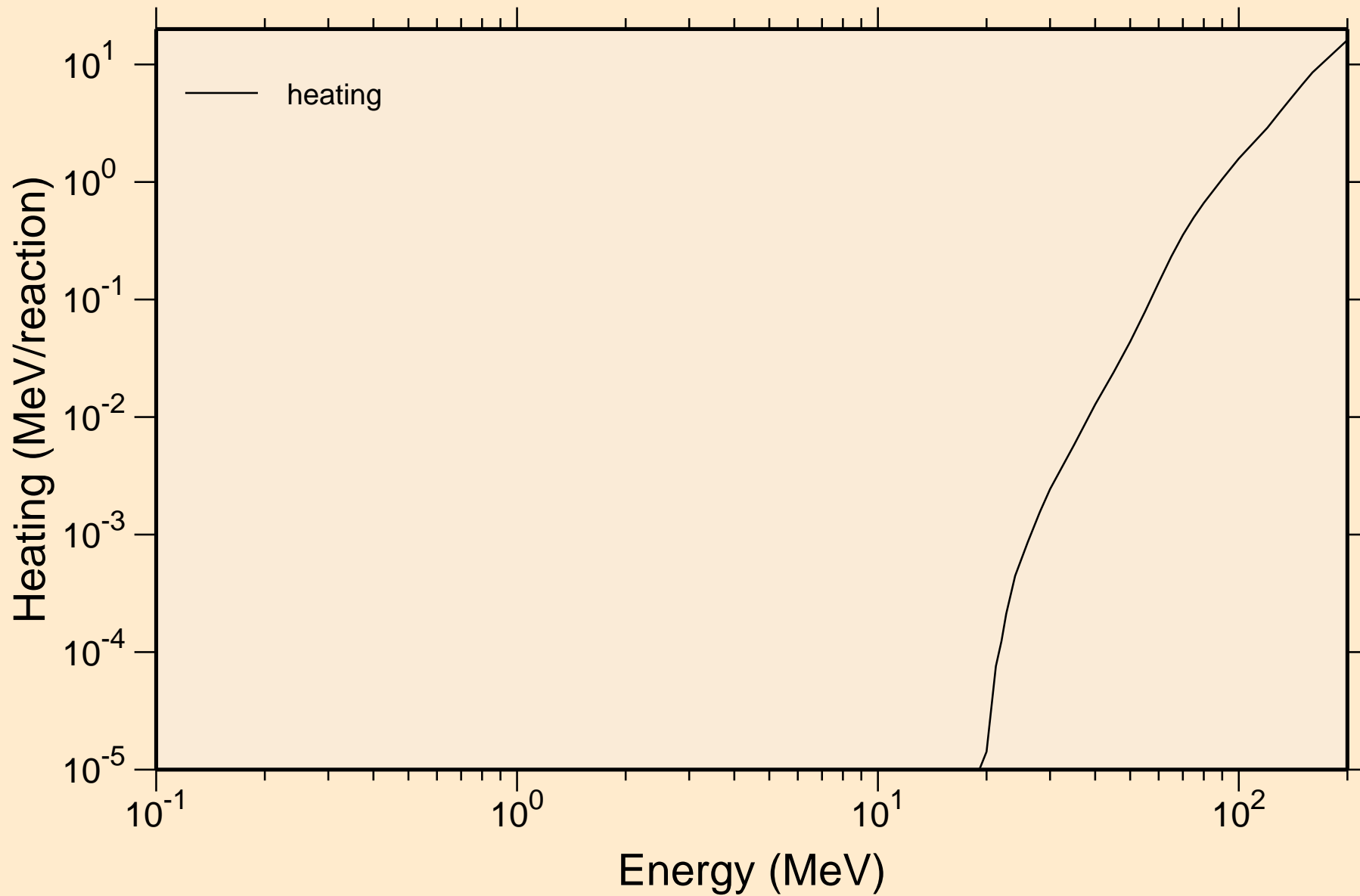


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

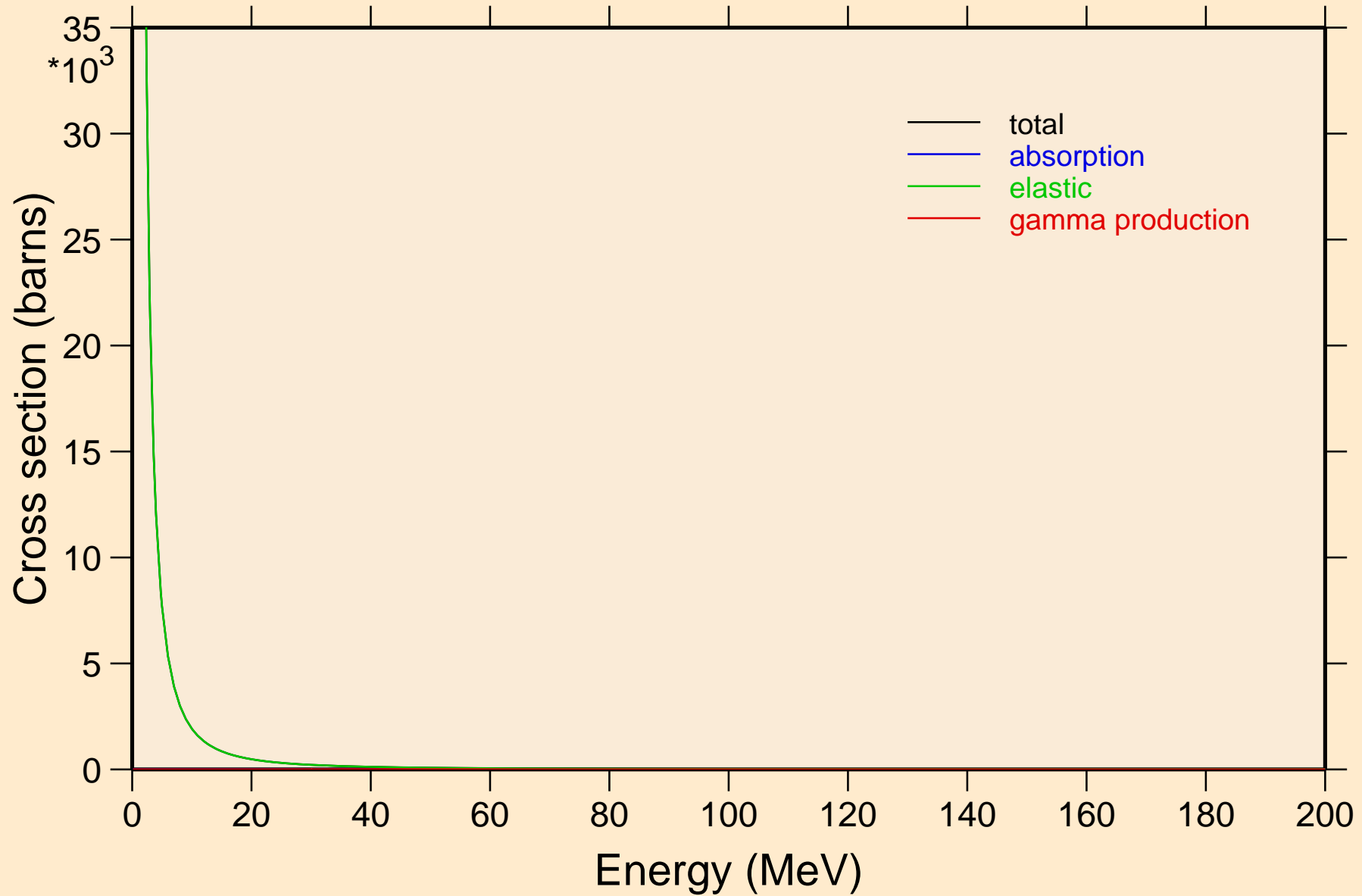


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



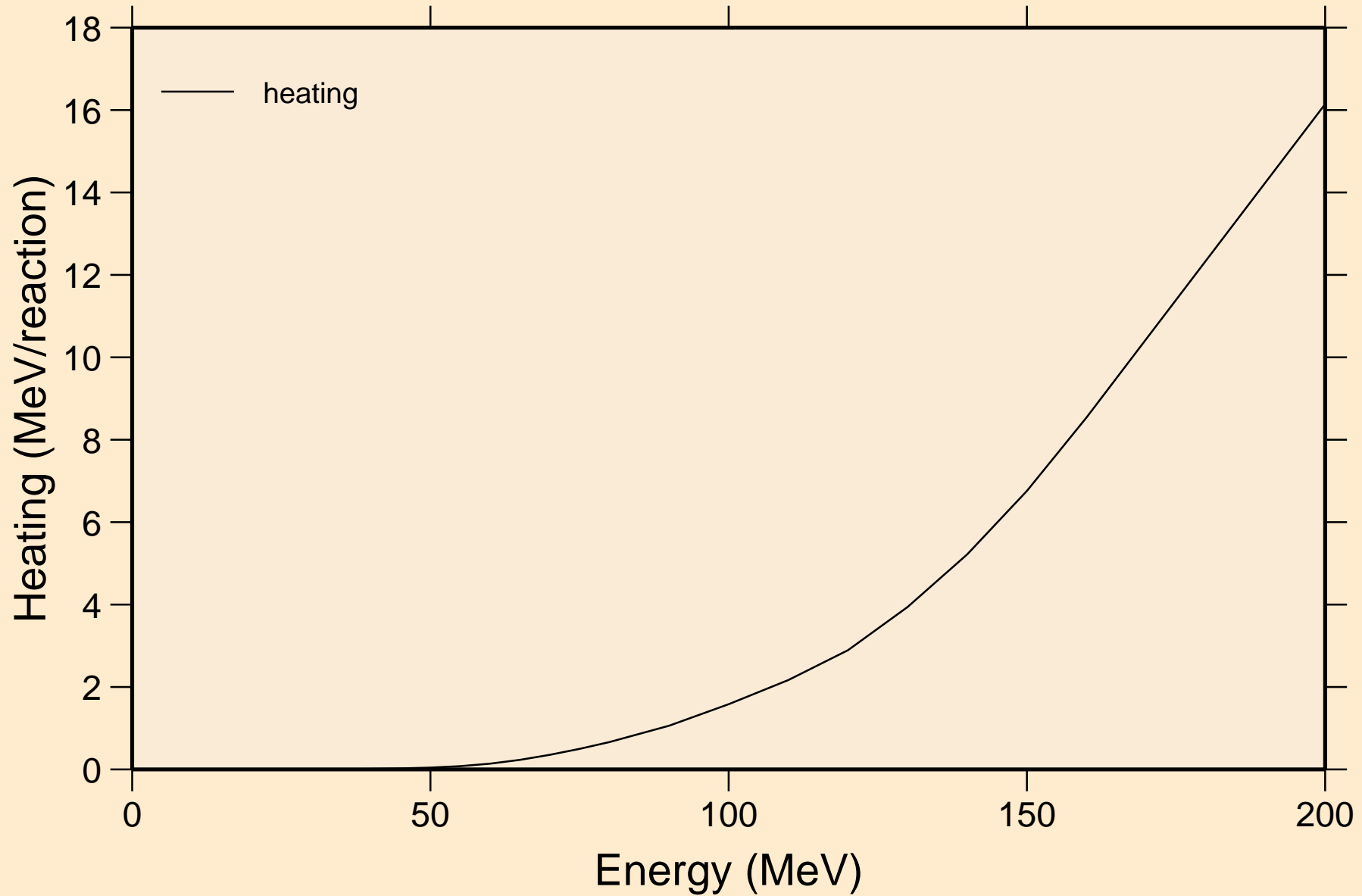
# FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

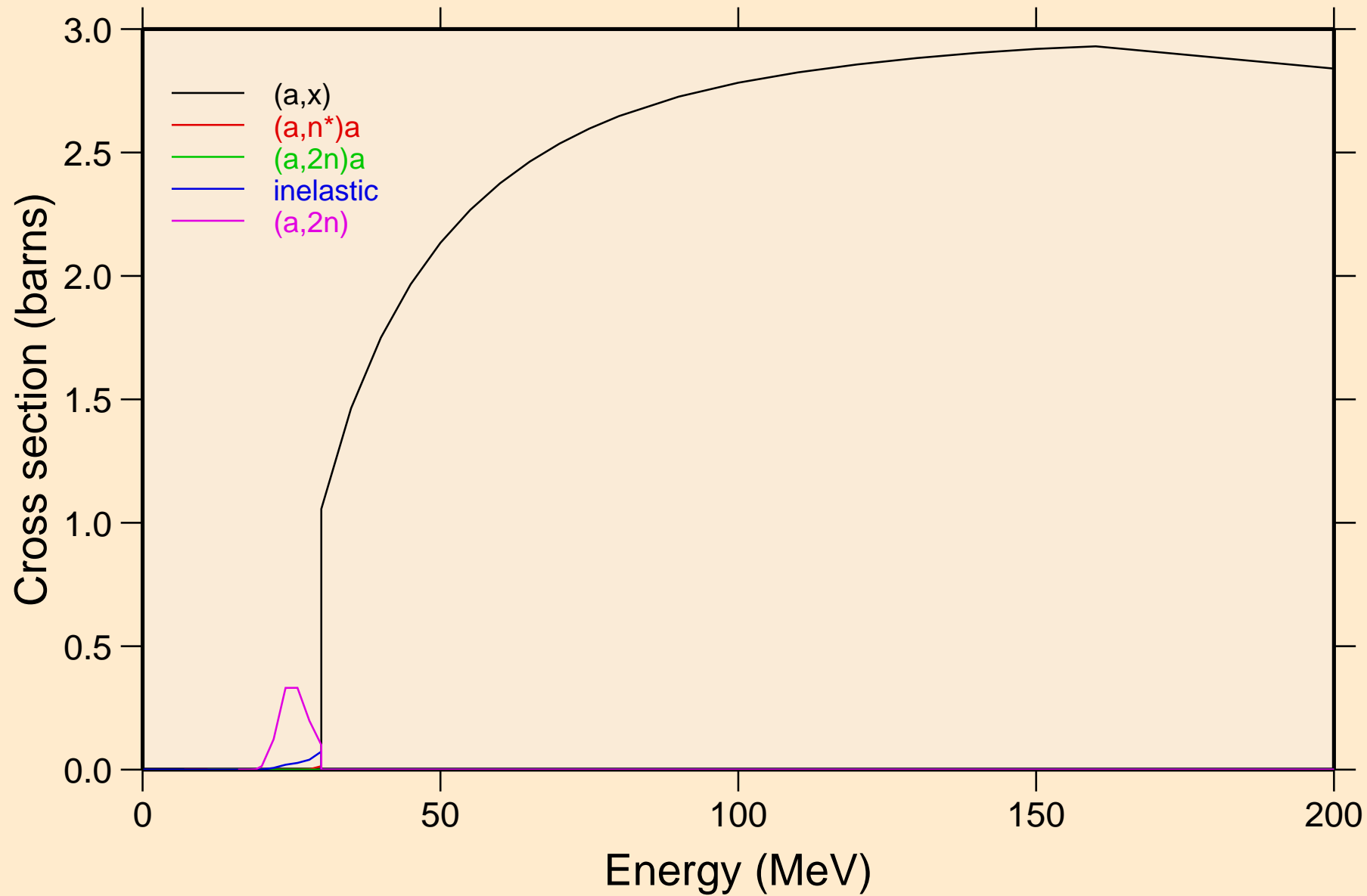


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

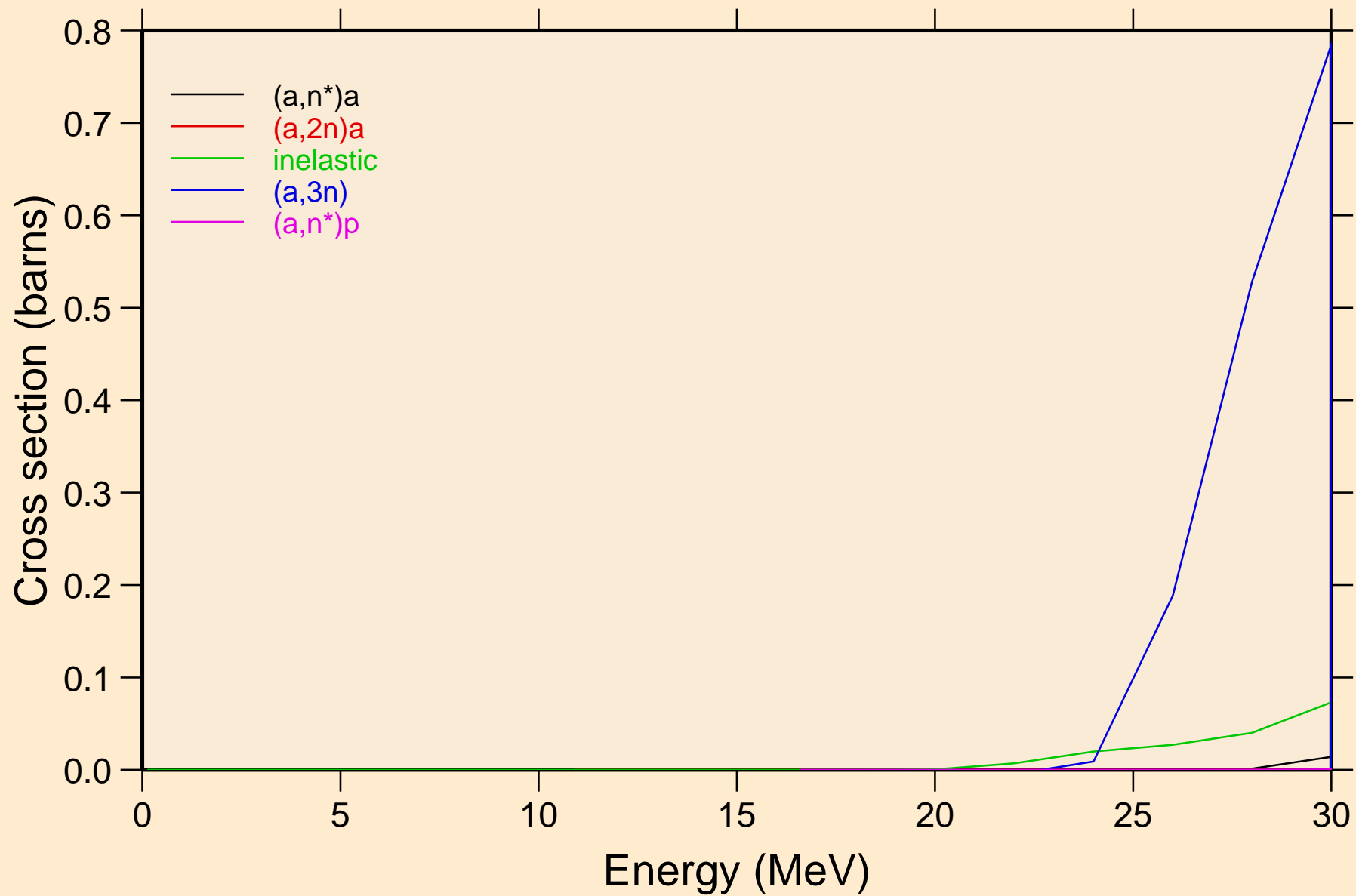
Heating



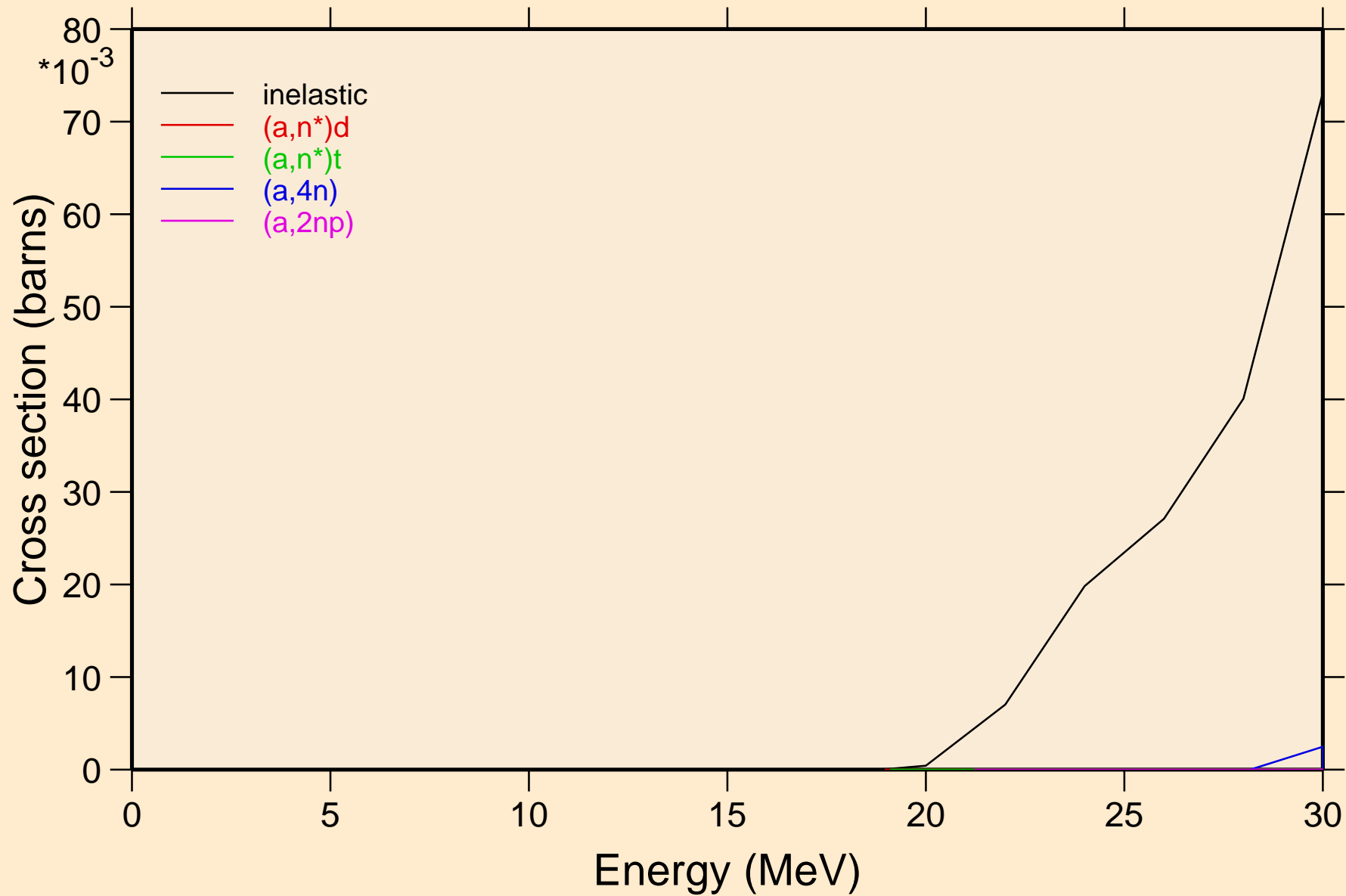
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



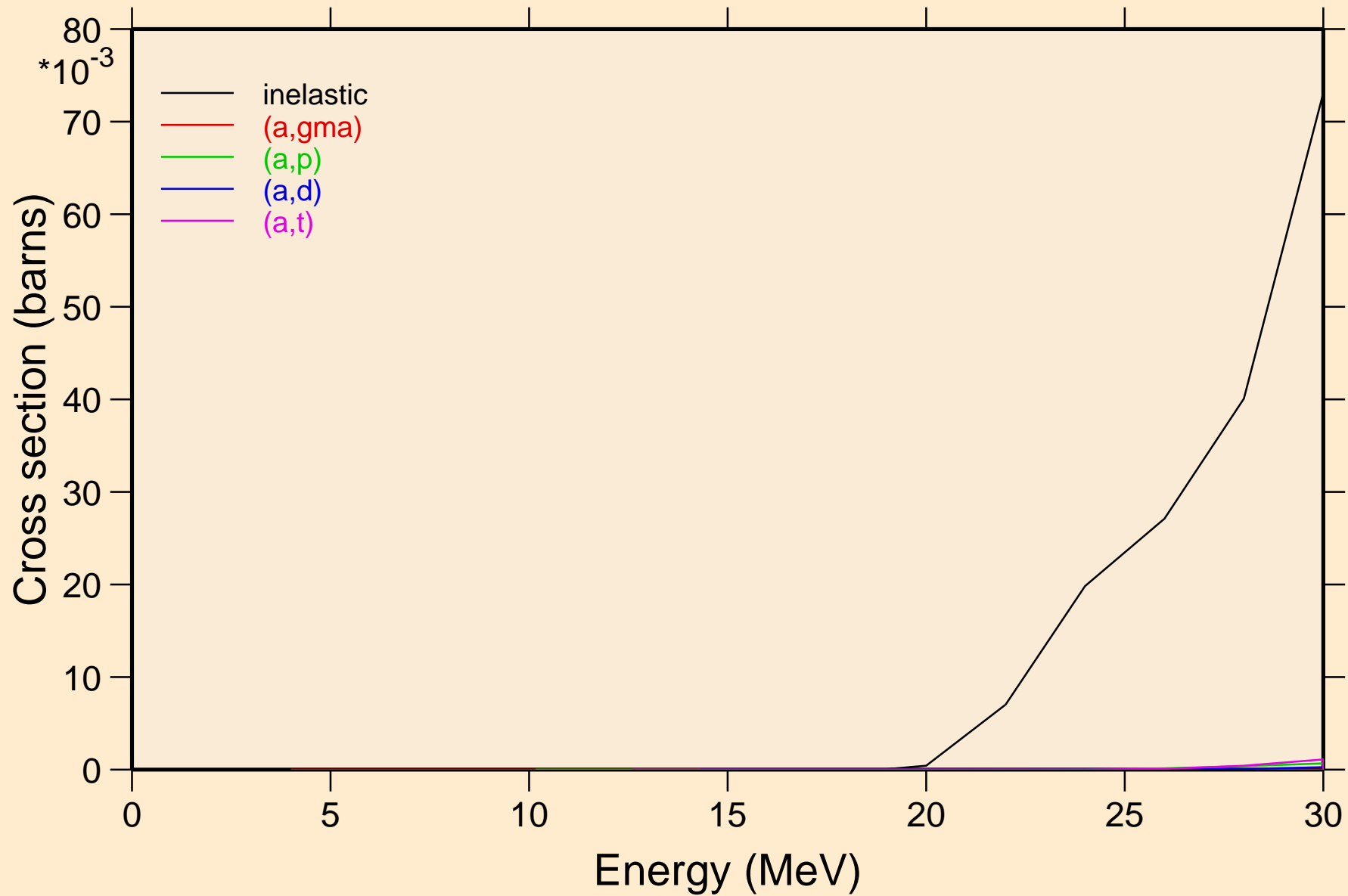
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

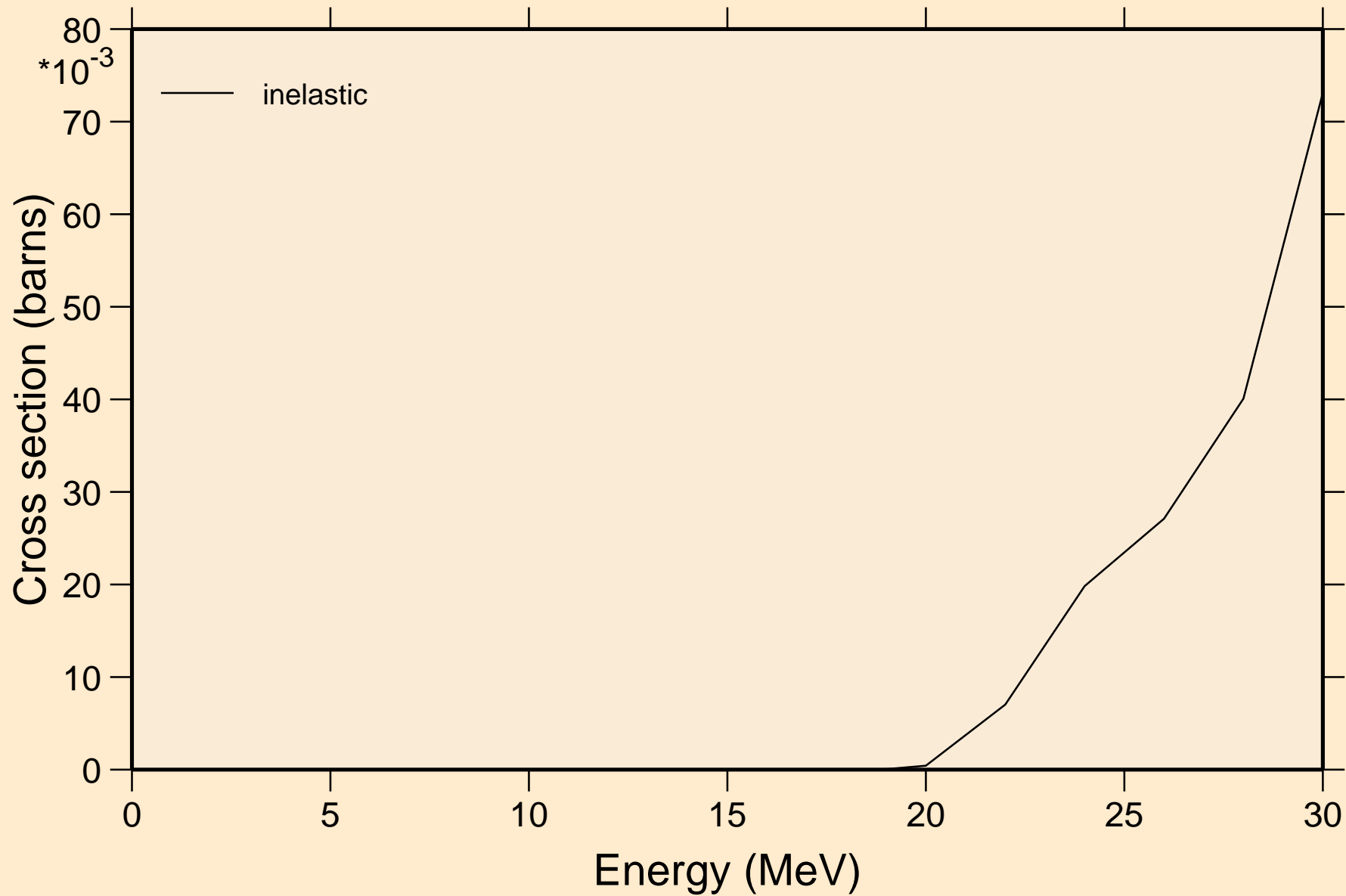


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

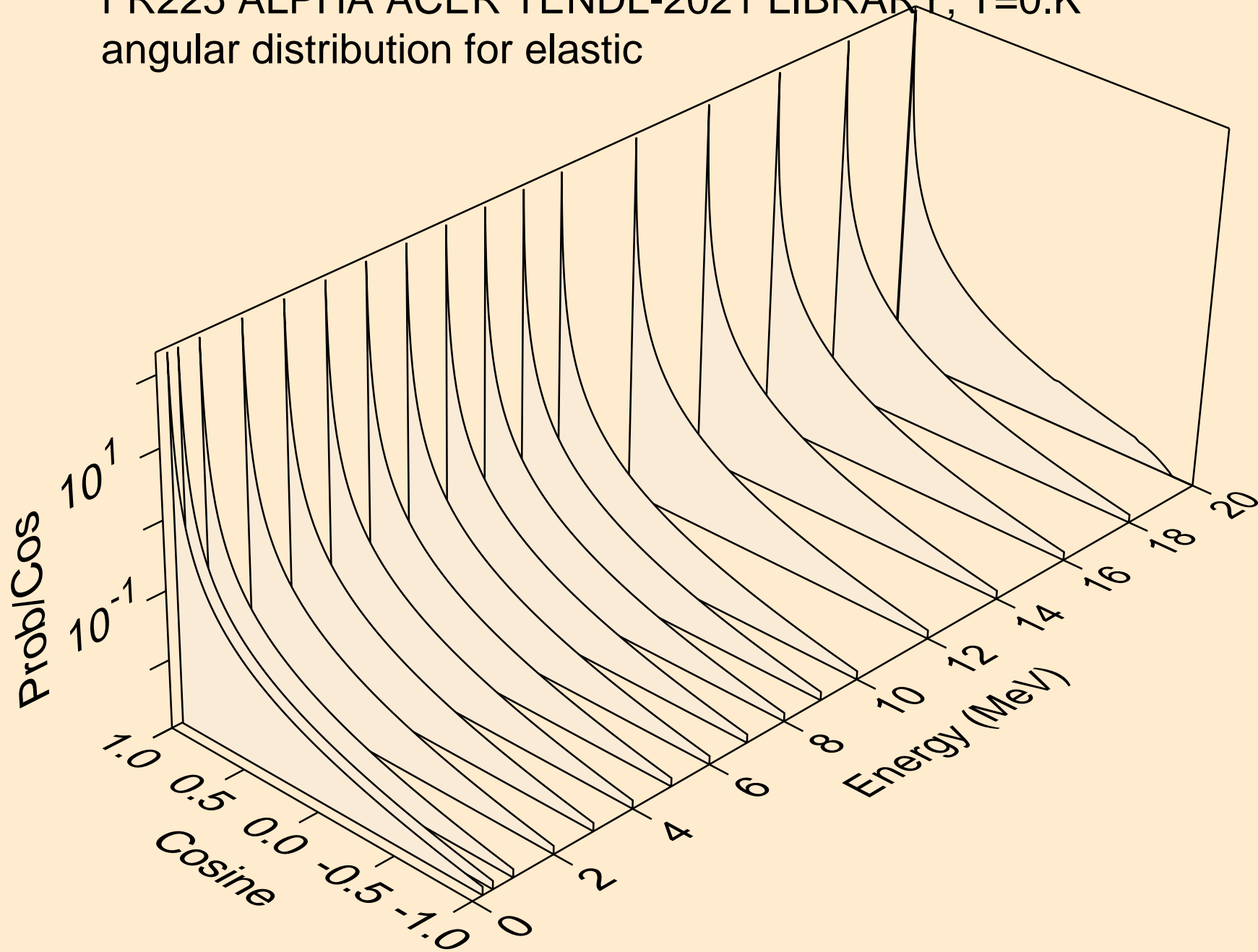




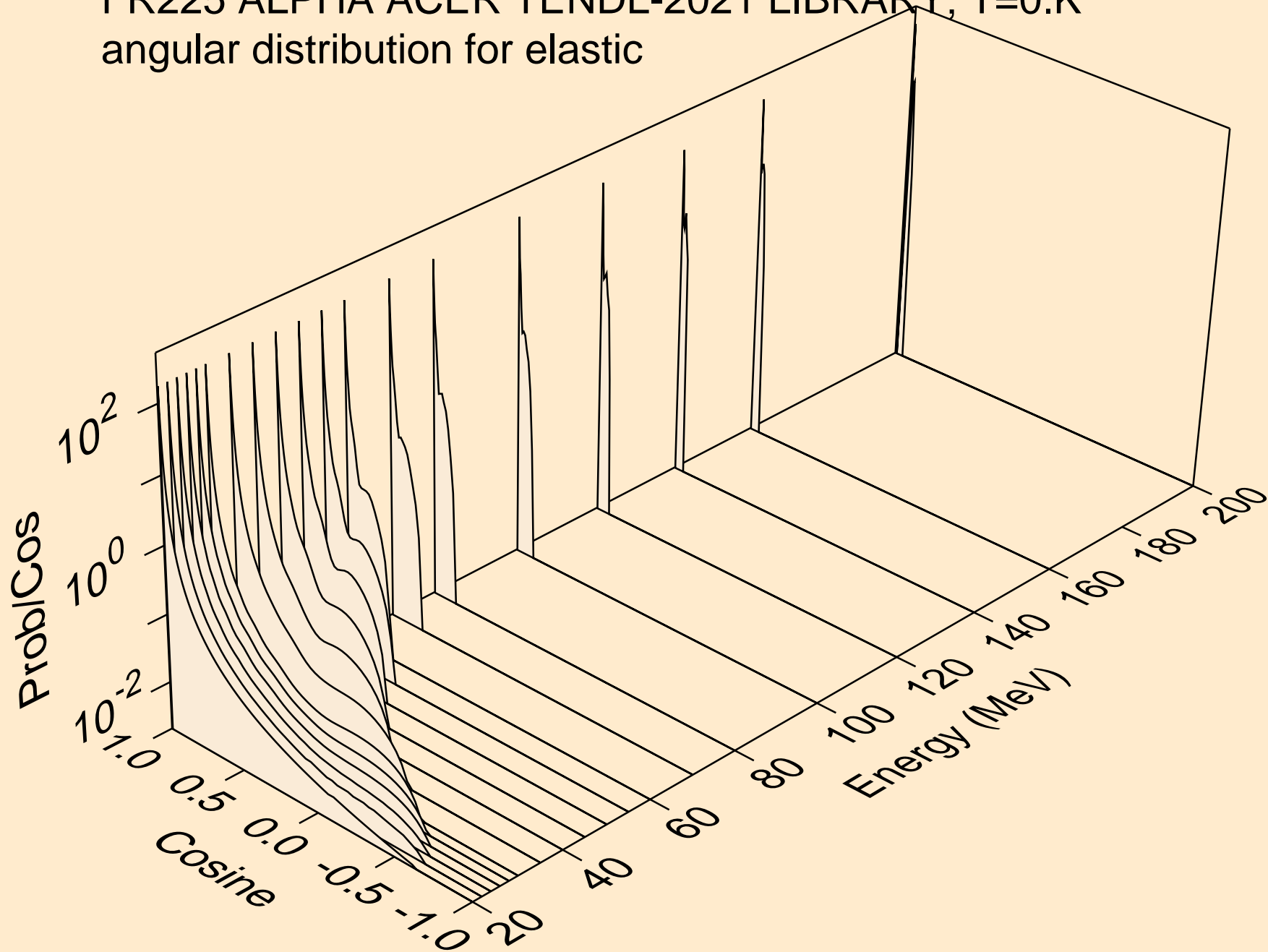
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

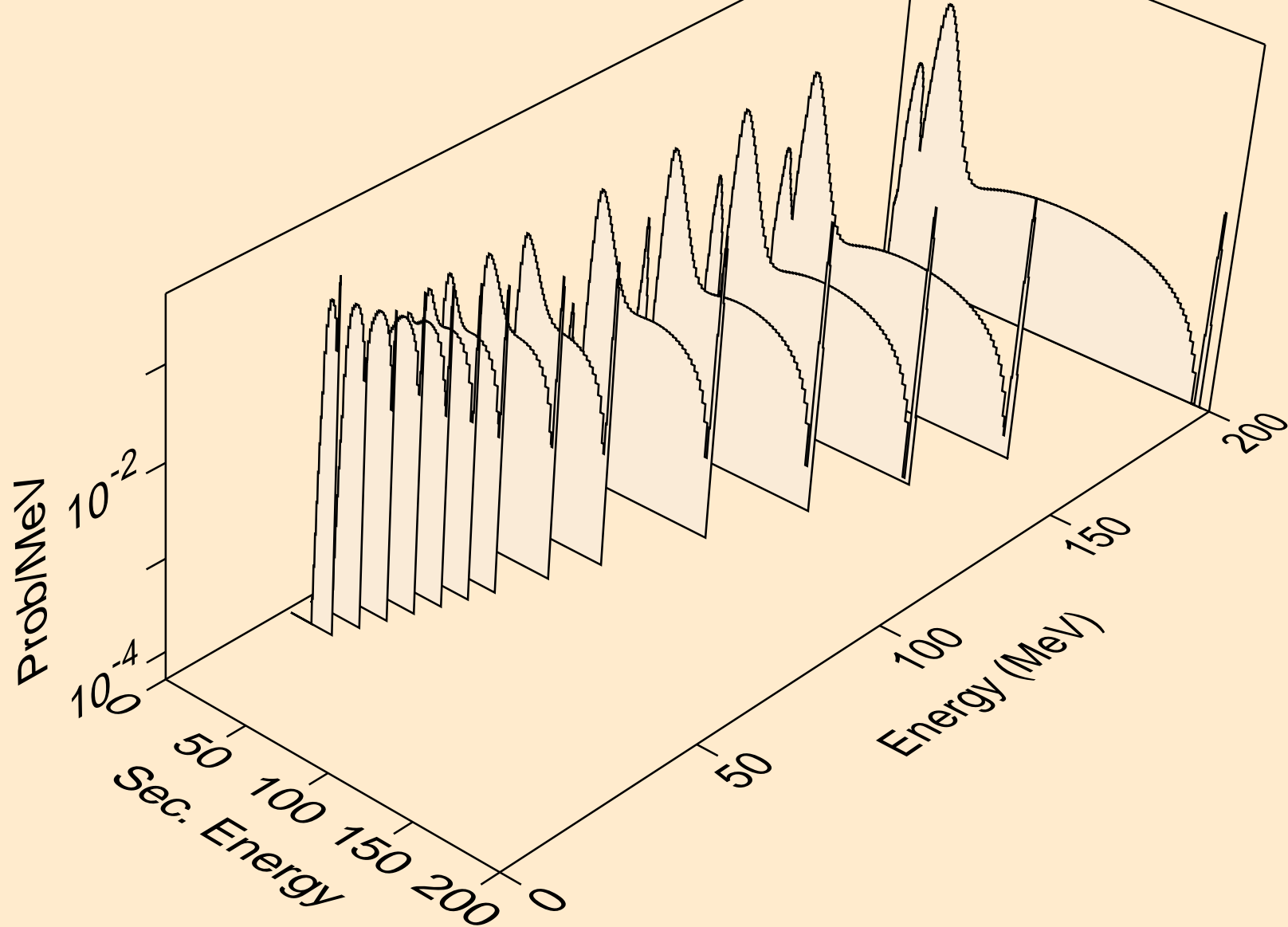


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

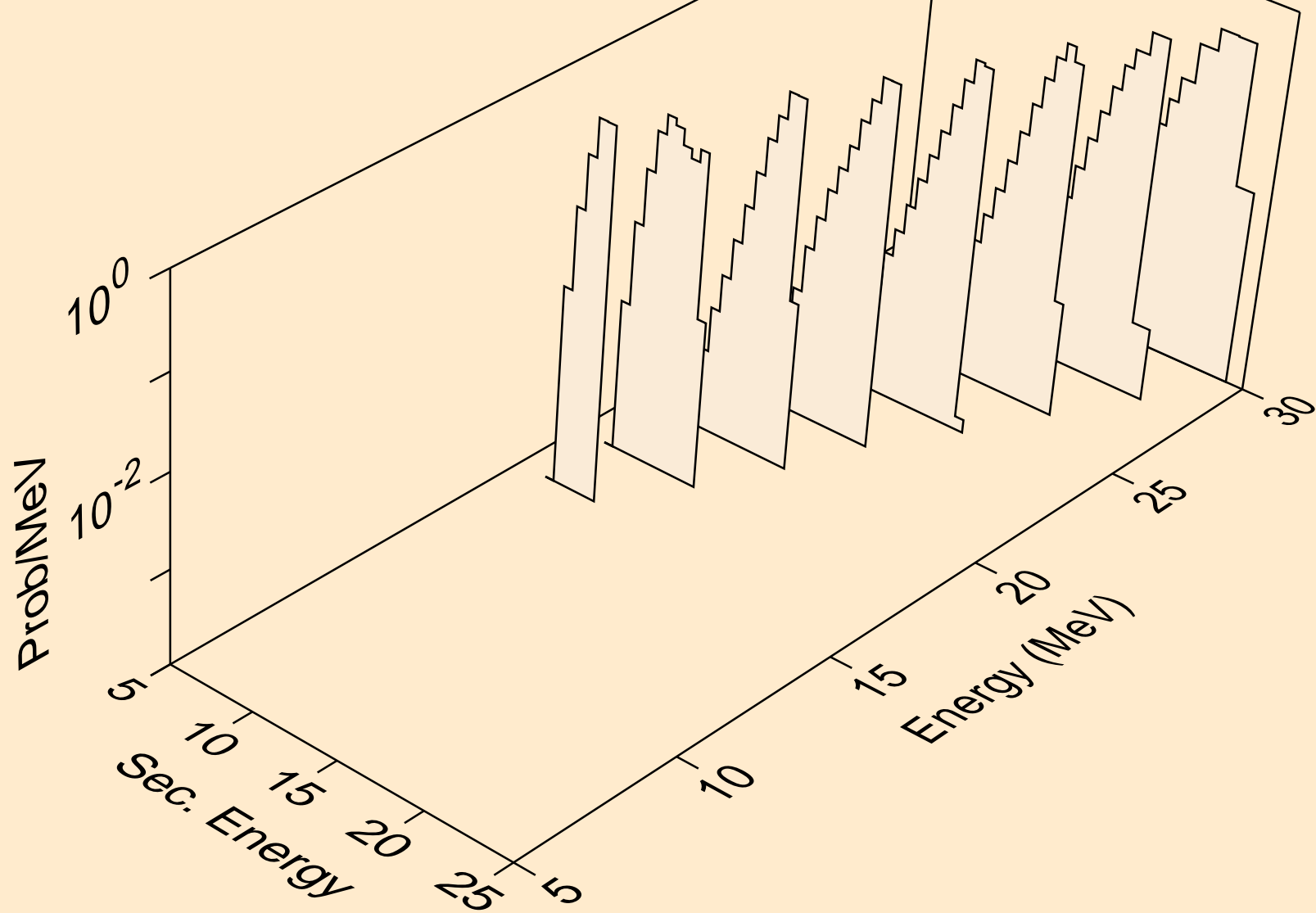


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

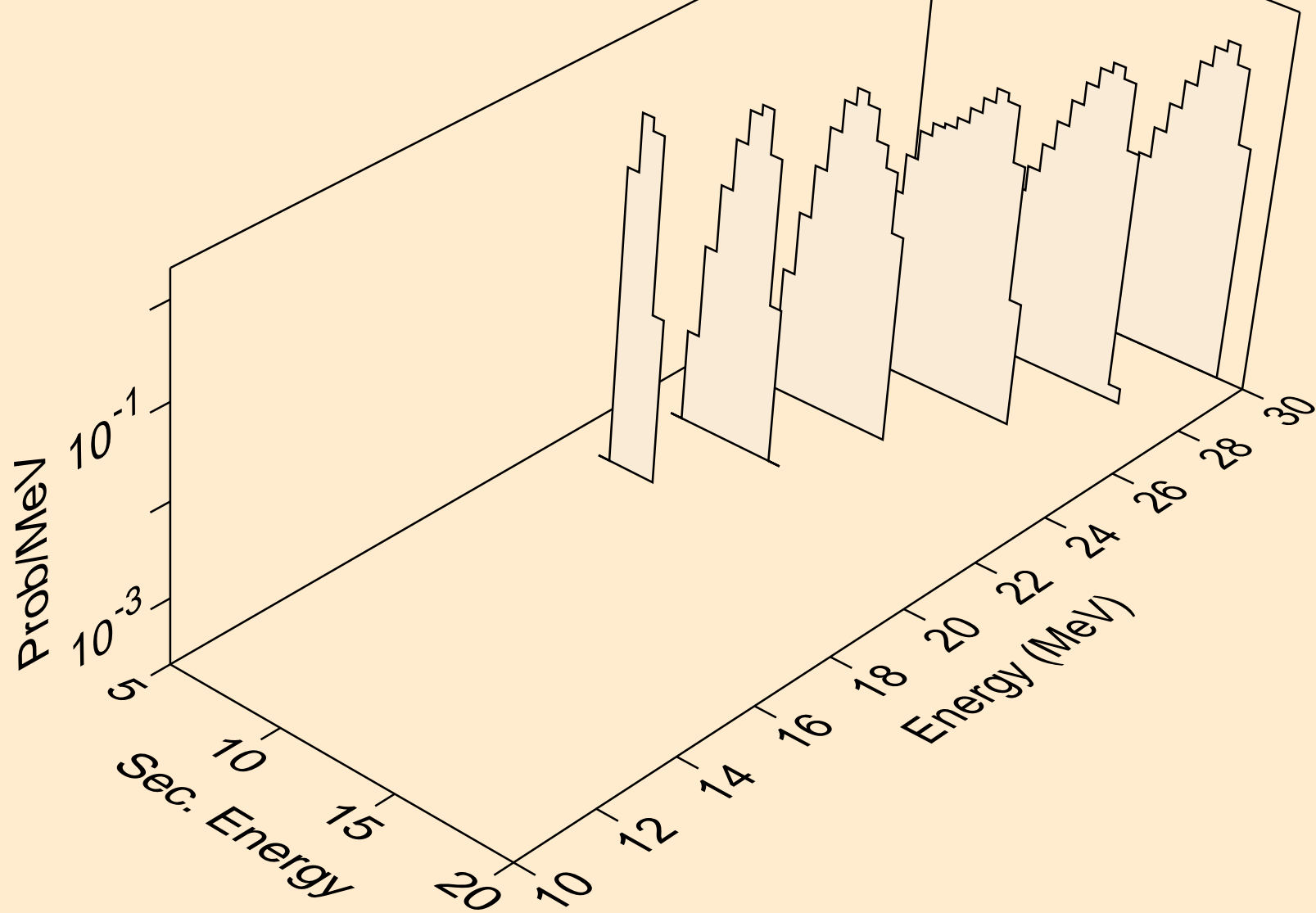
Alpha emission for (a,x)



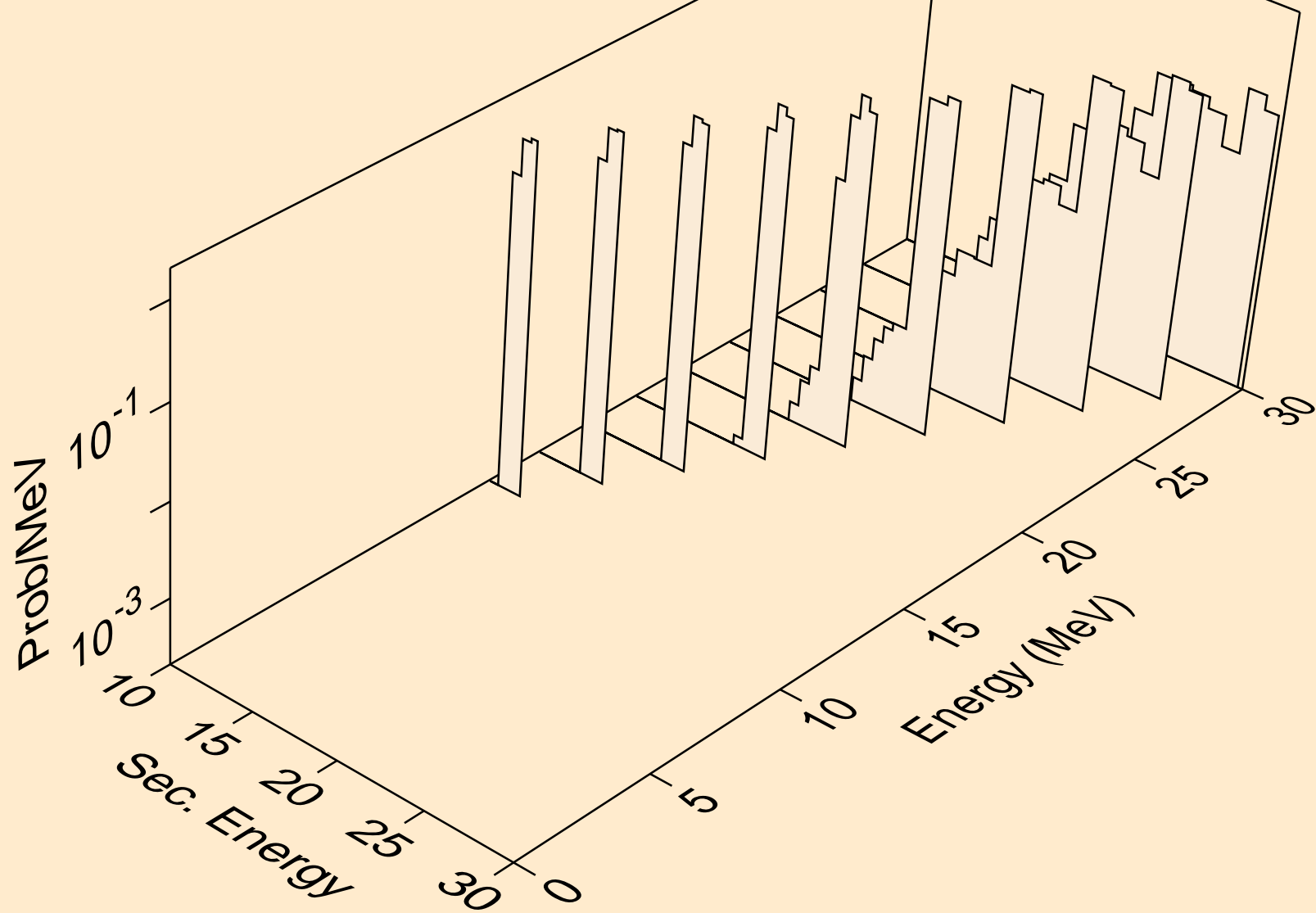
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



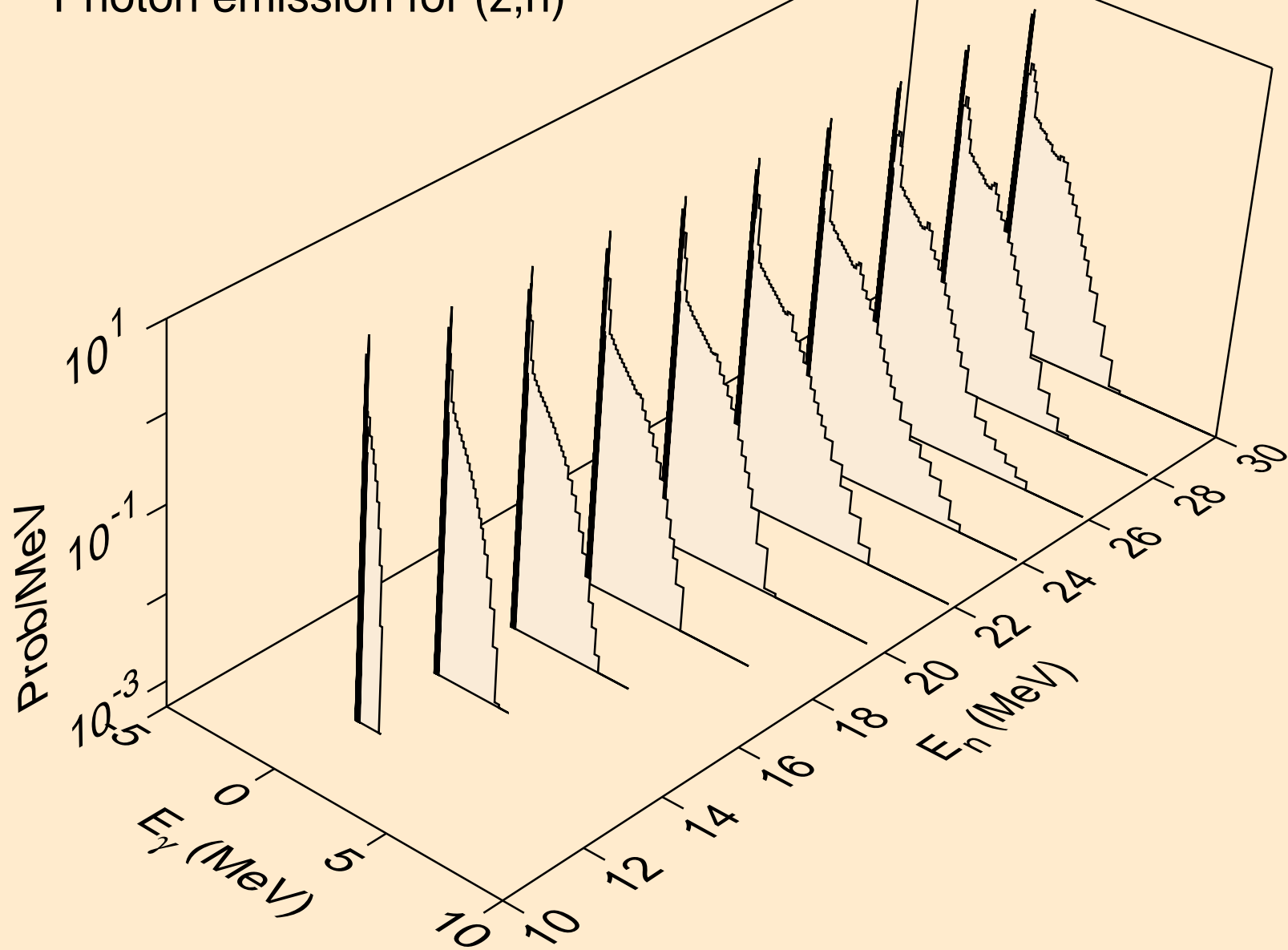
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

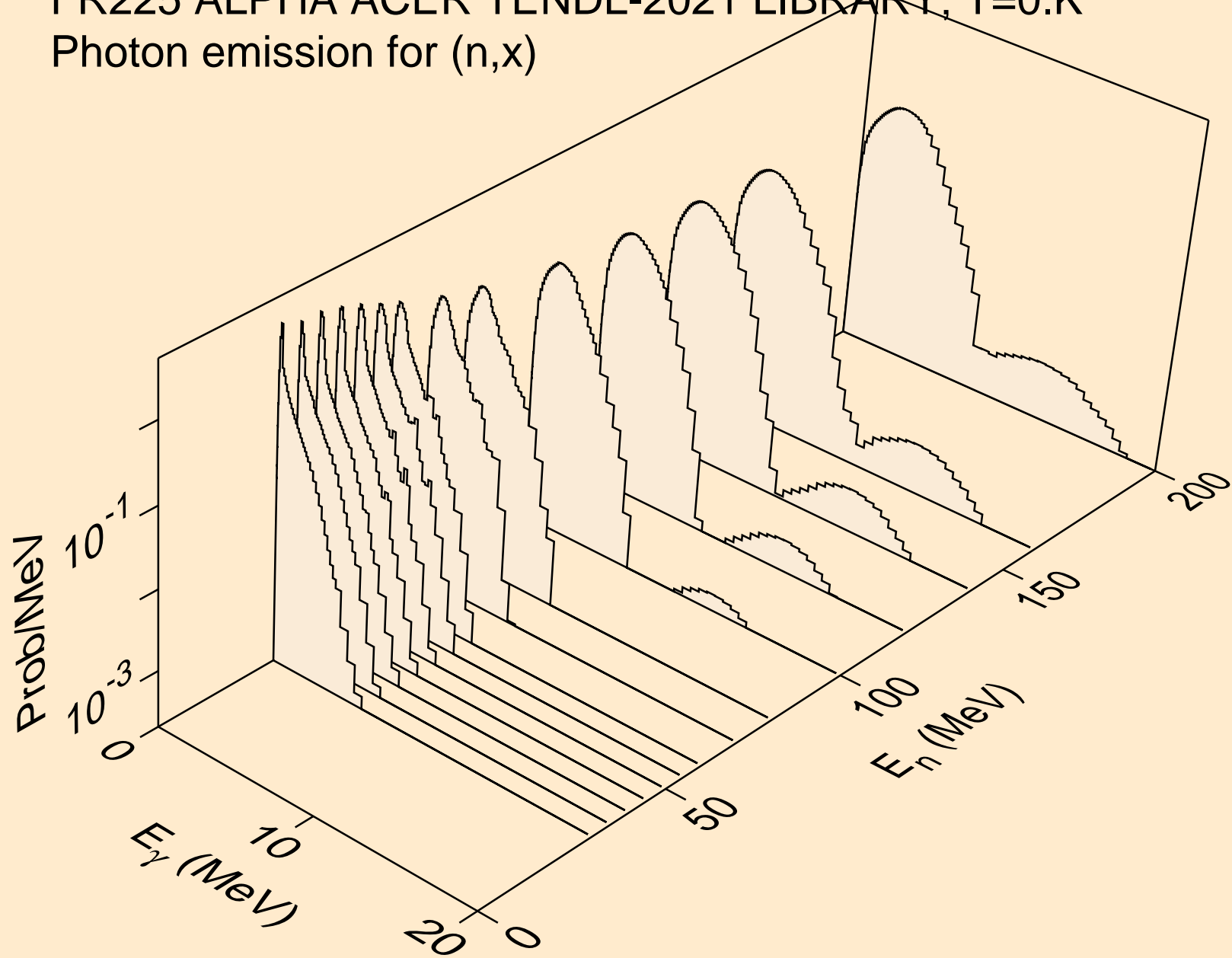


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

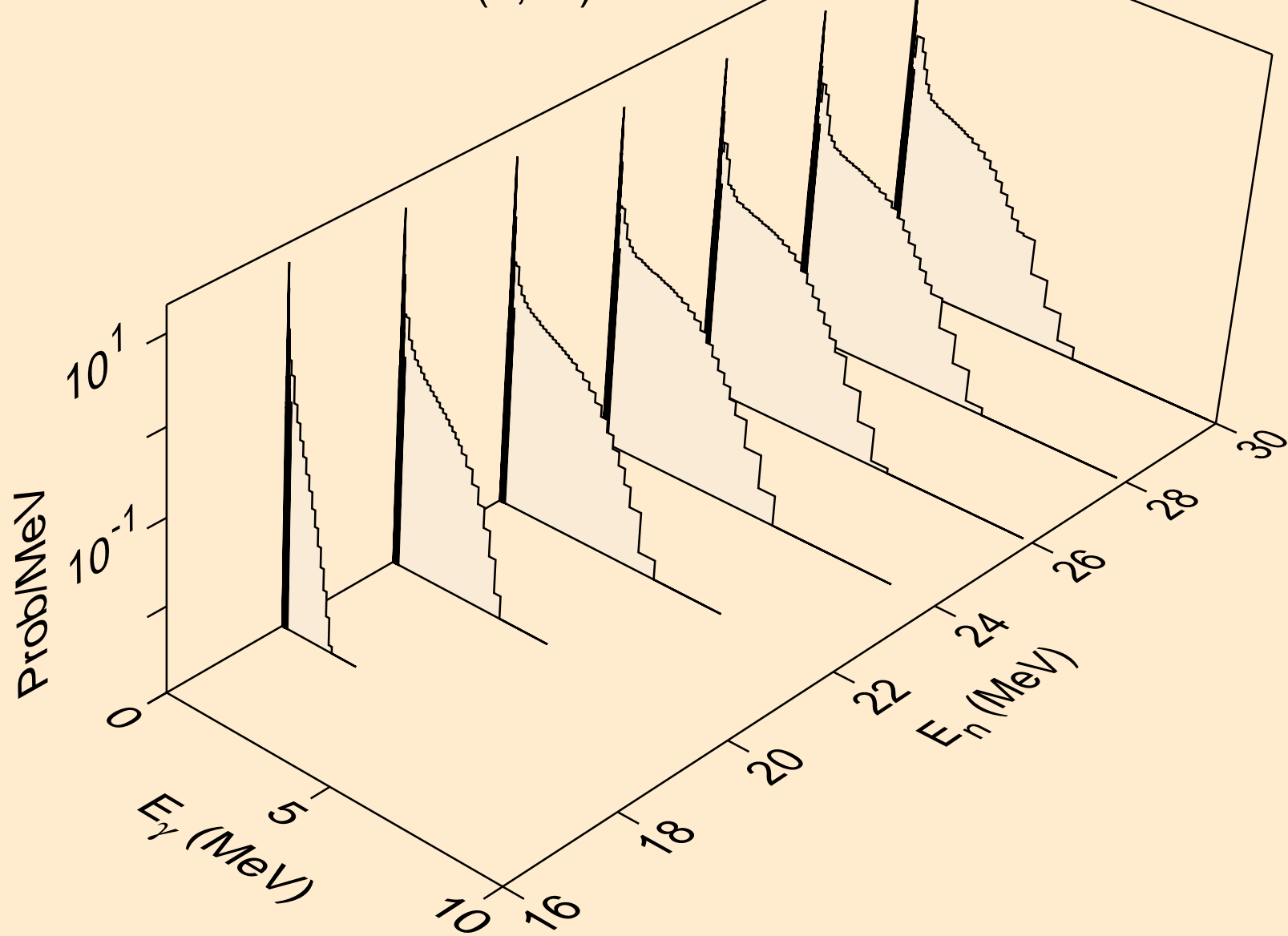




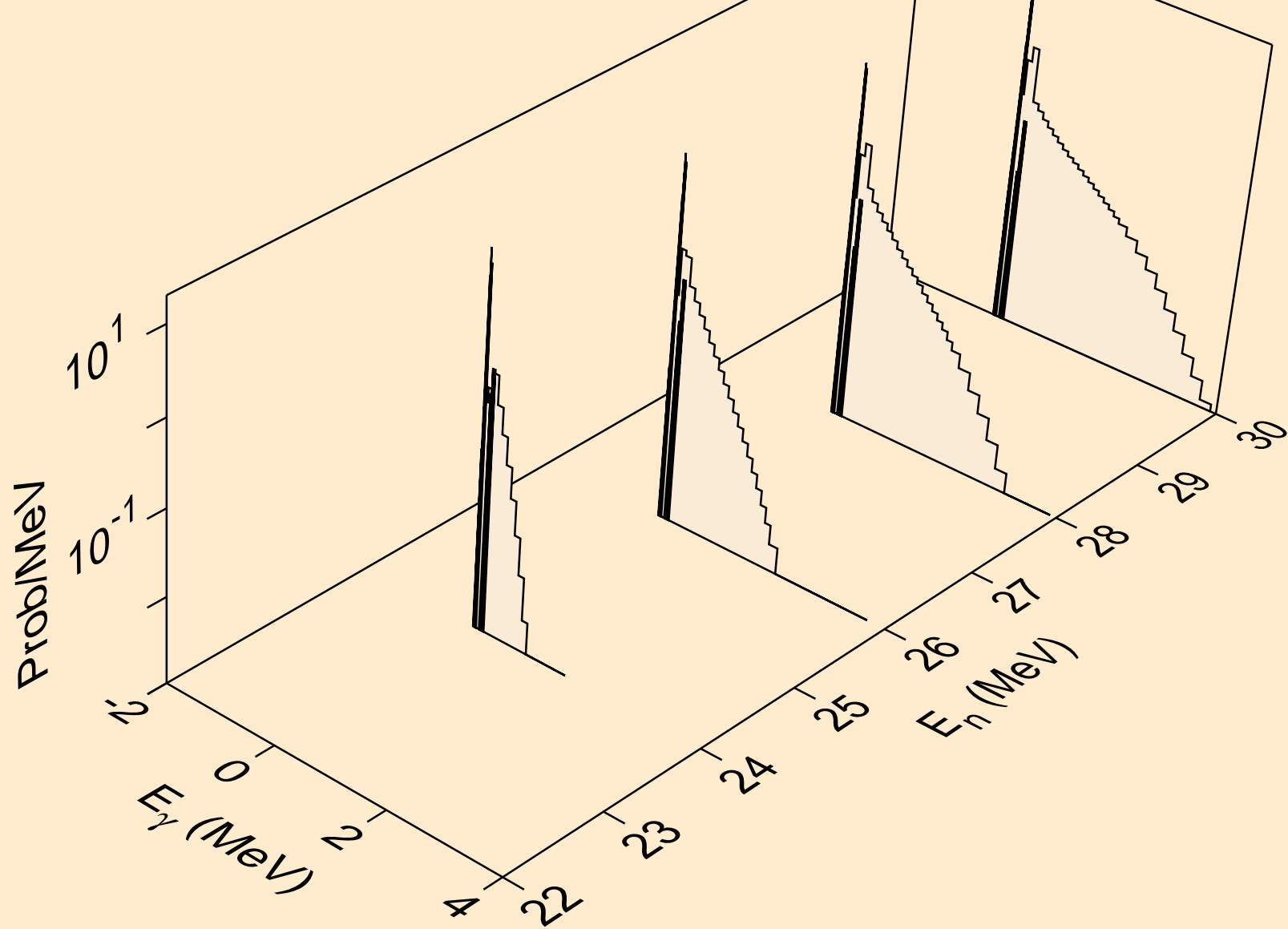
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



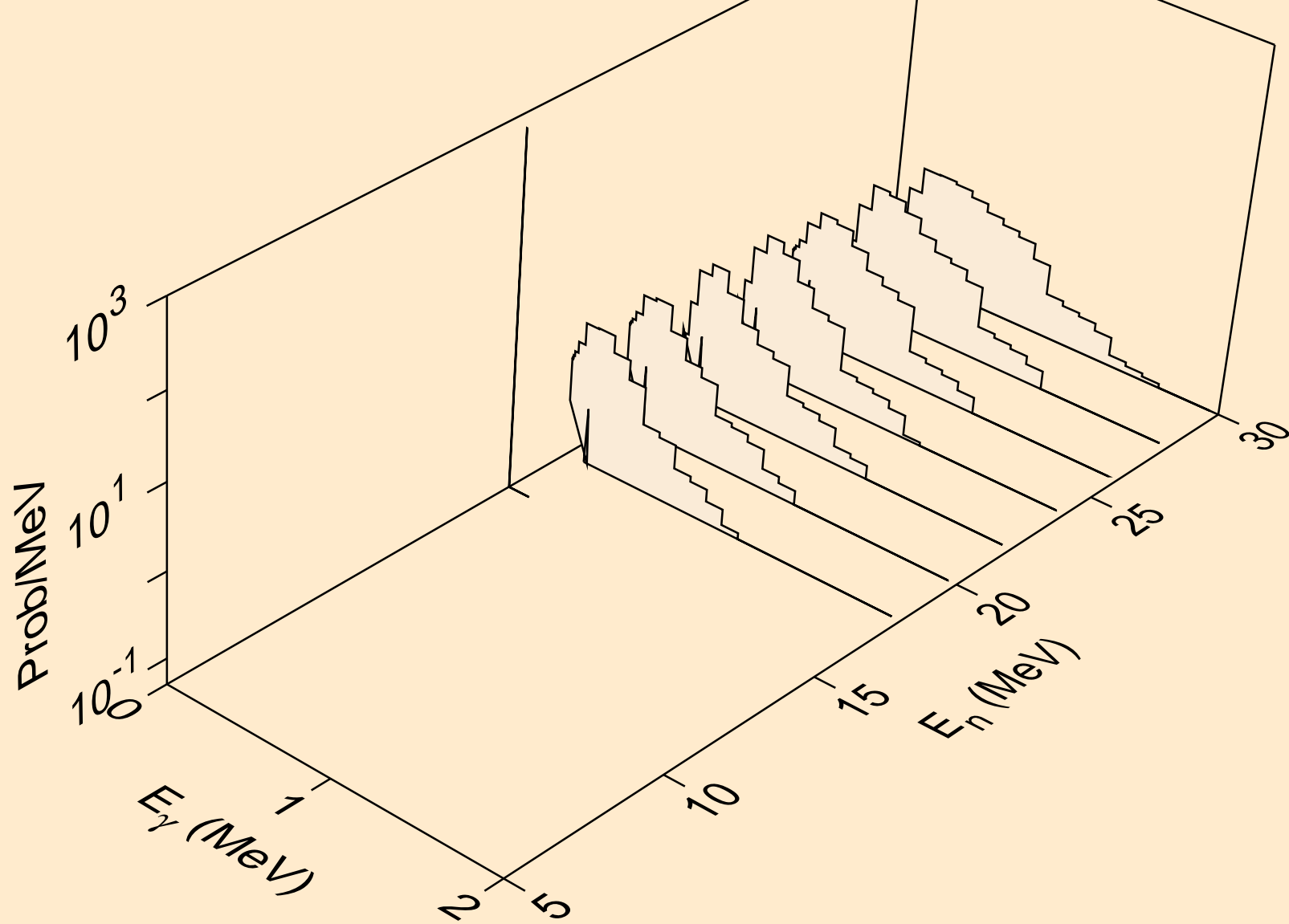
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



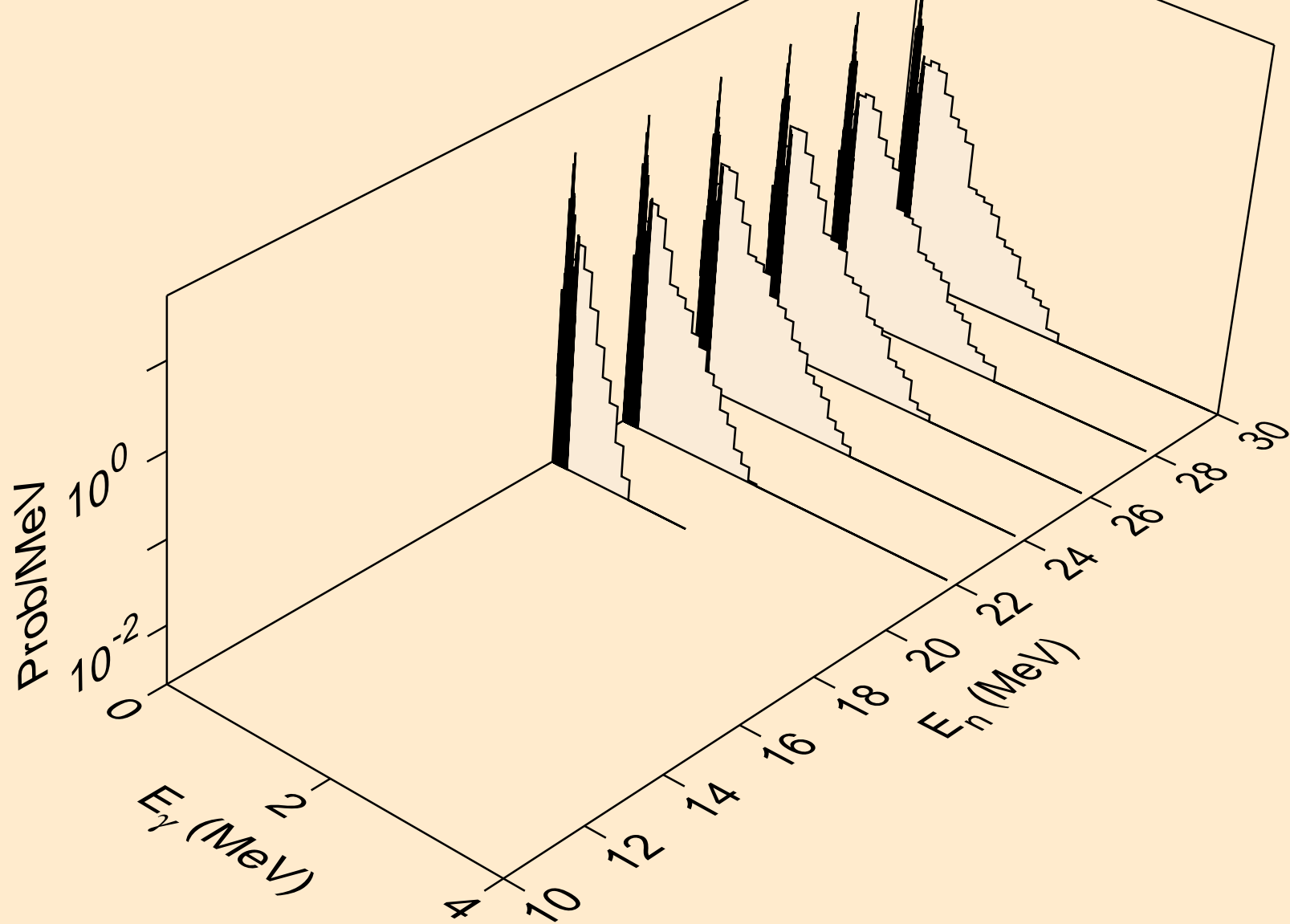
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



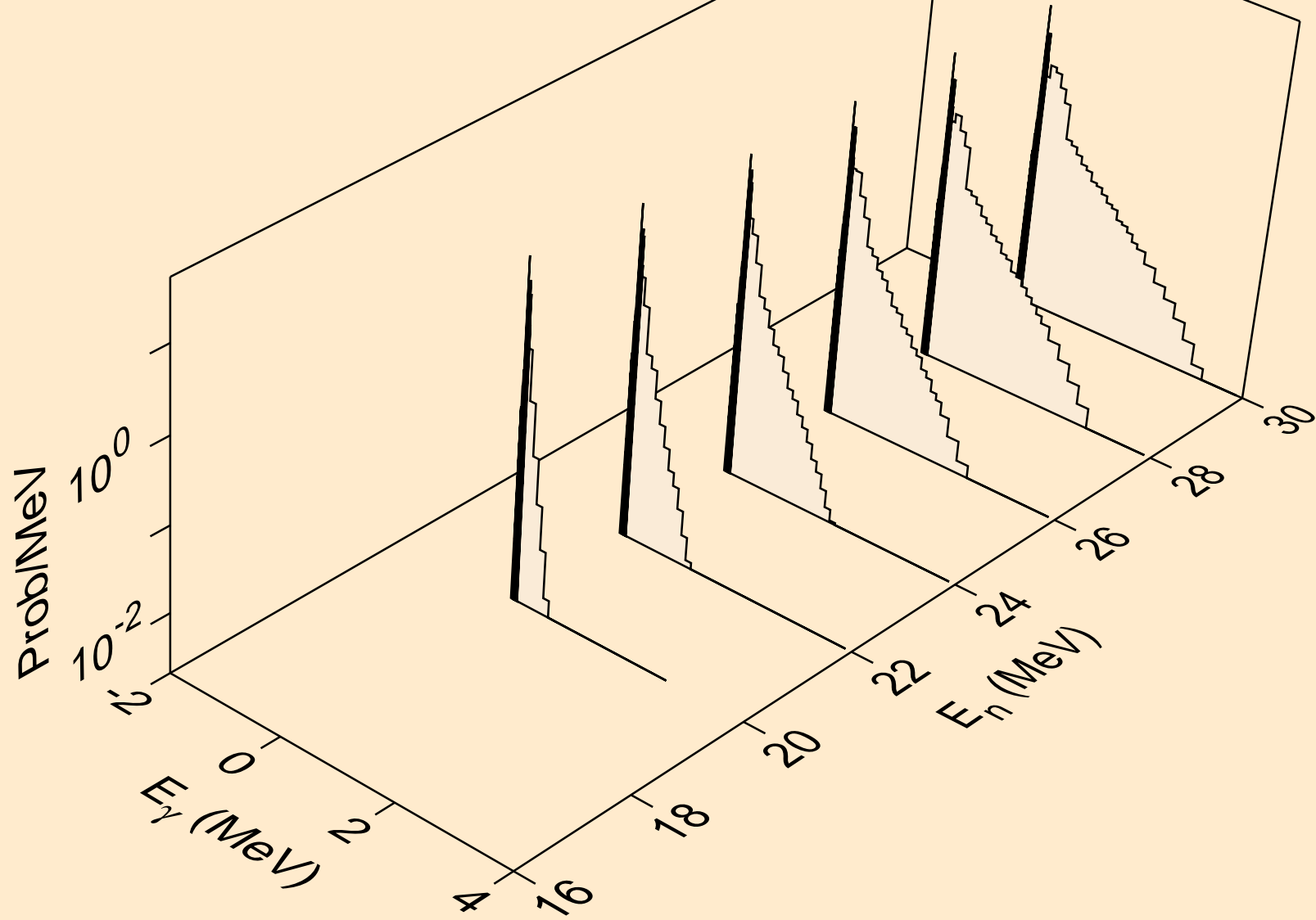
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



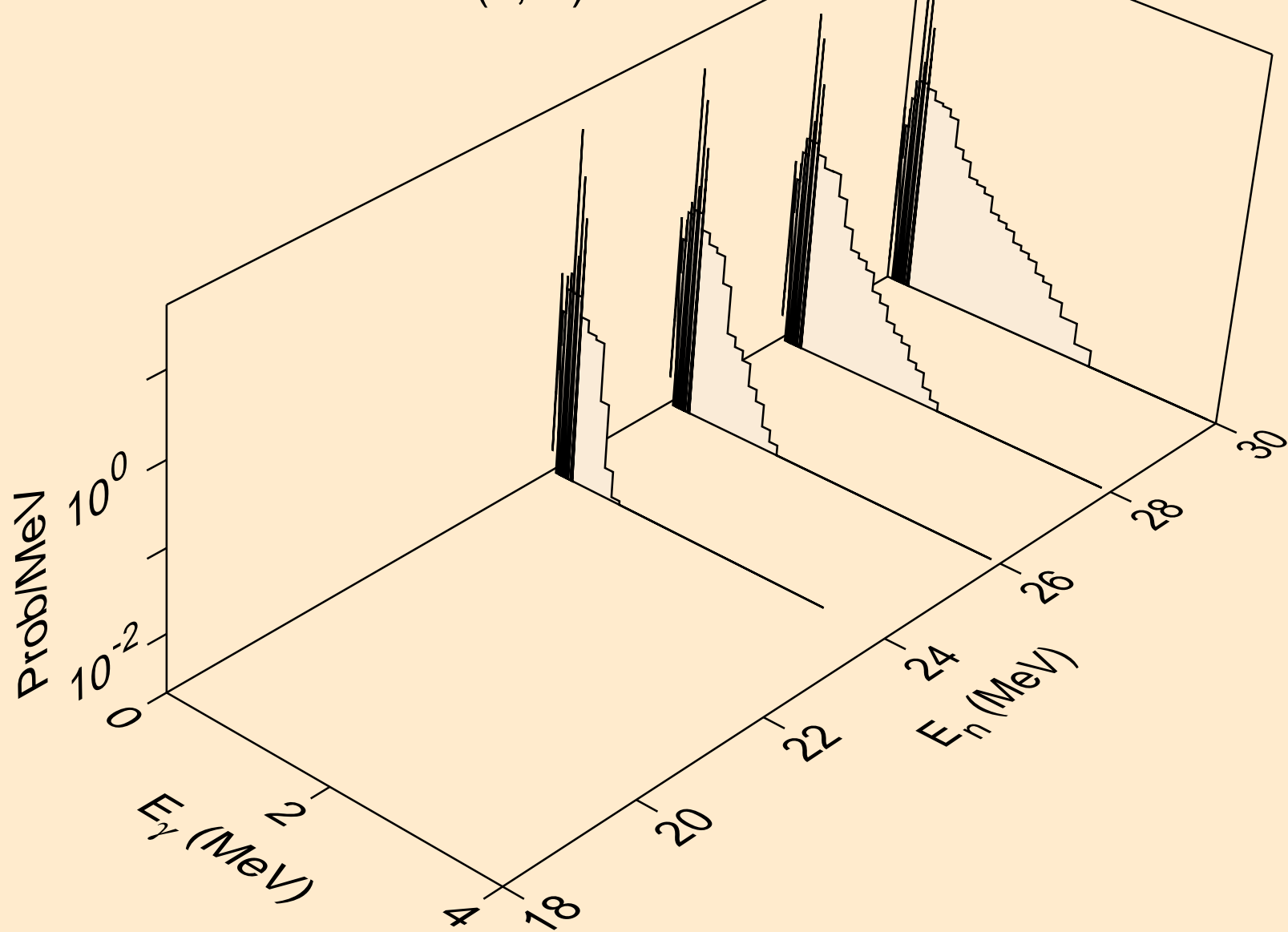
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



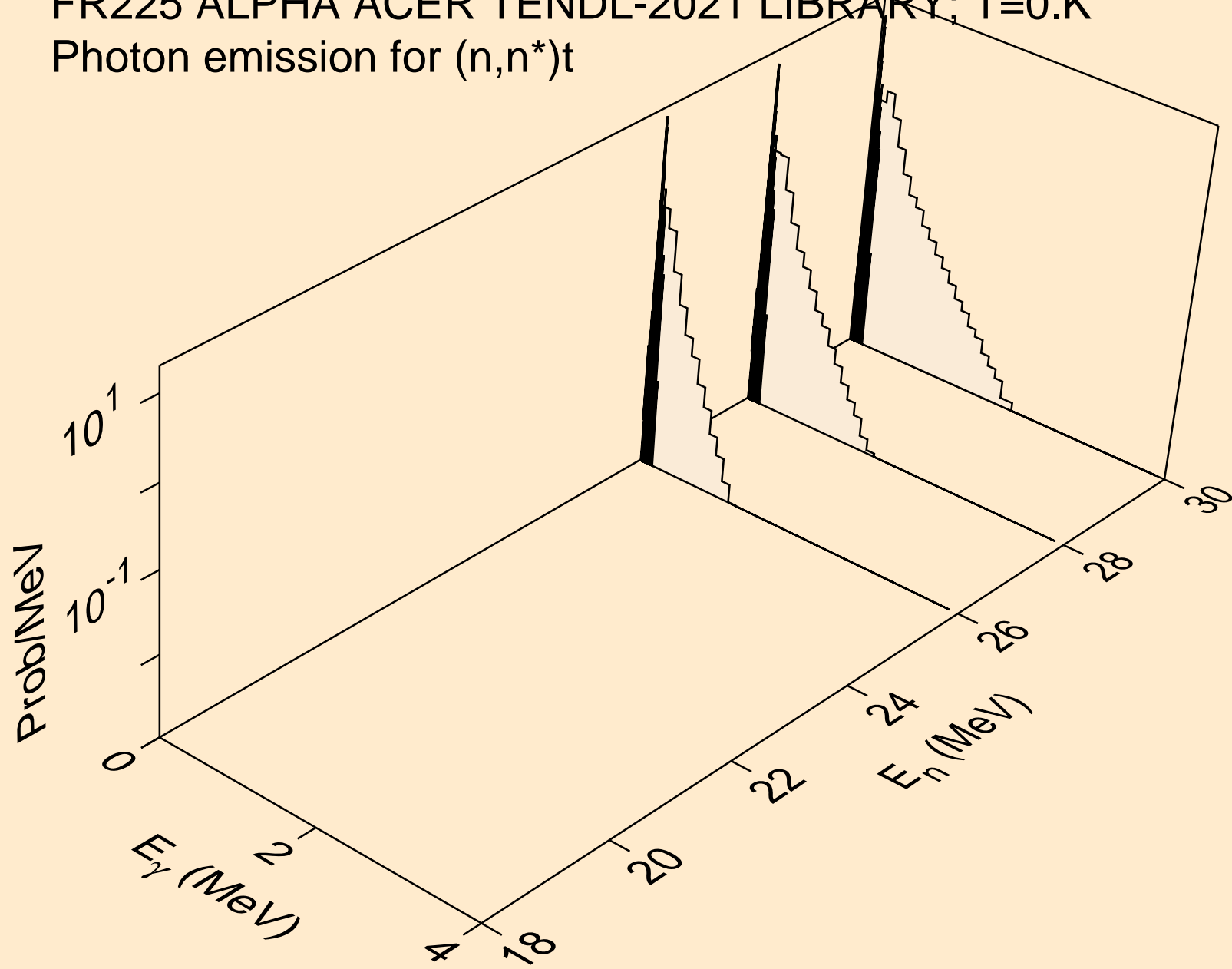
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

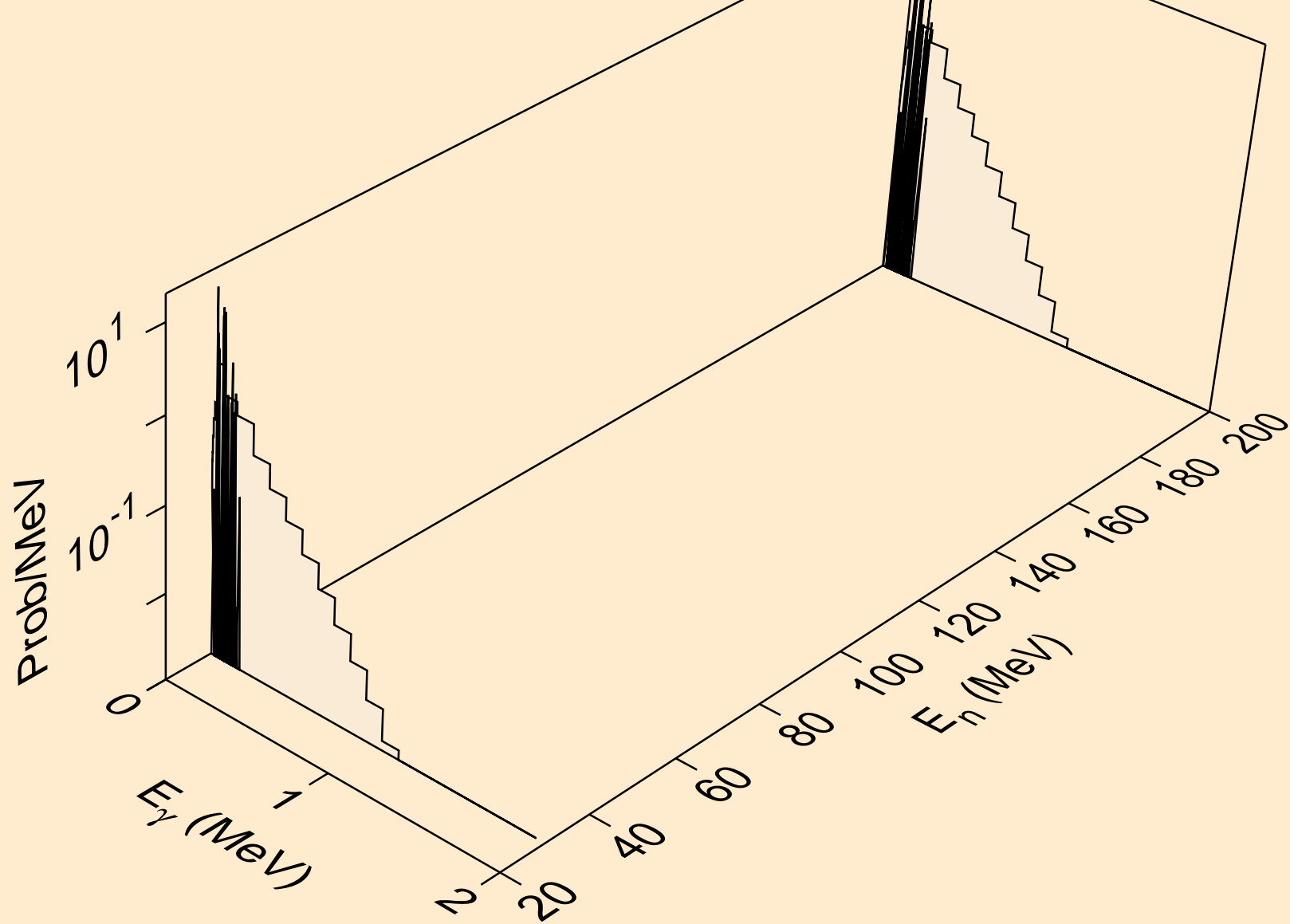


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

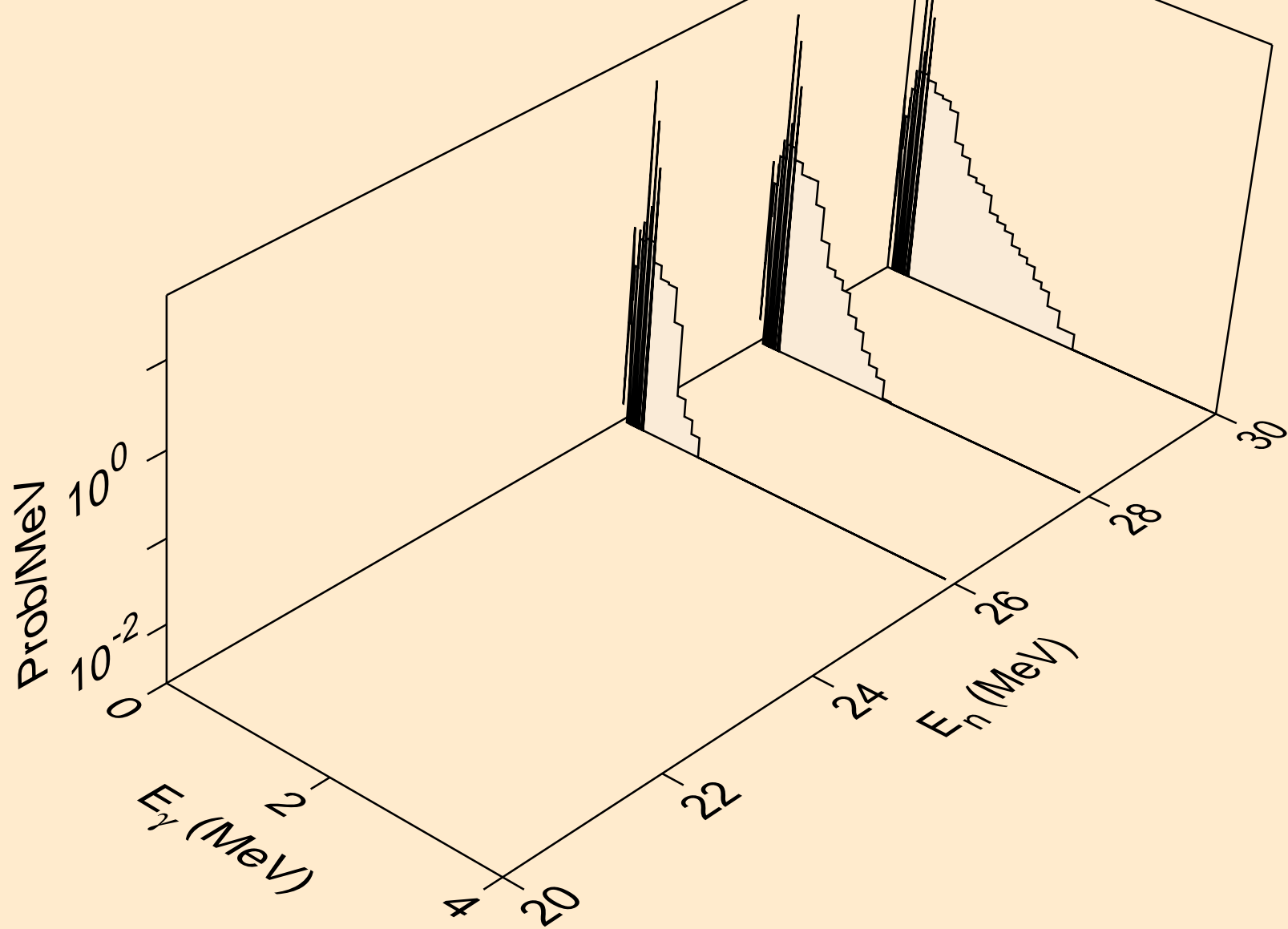




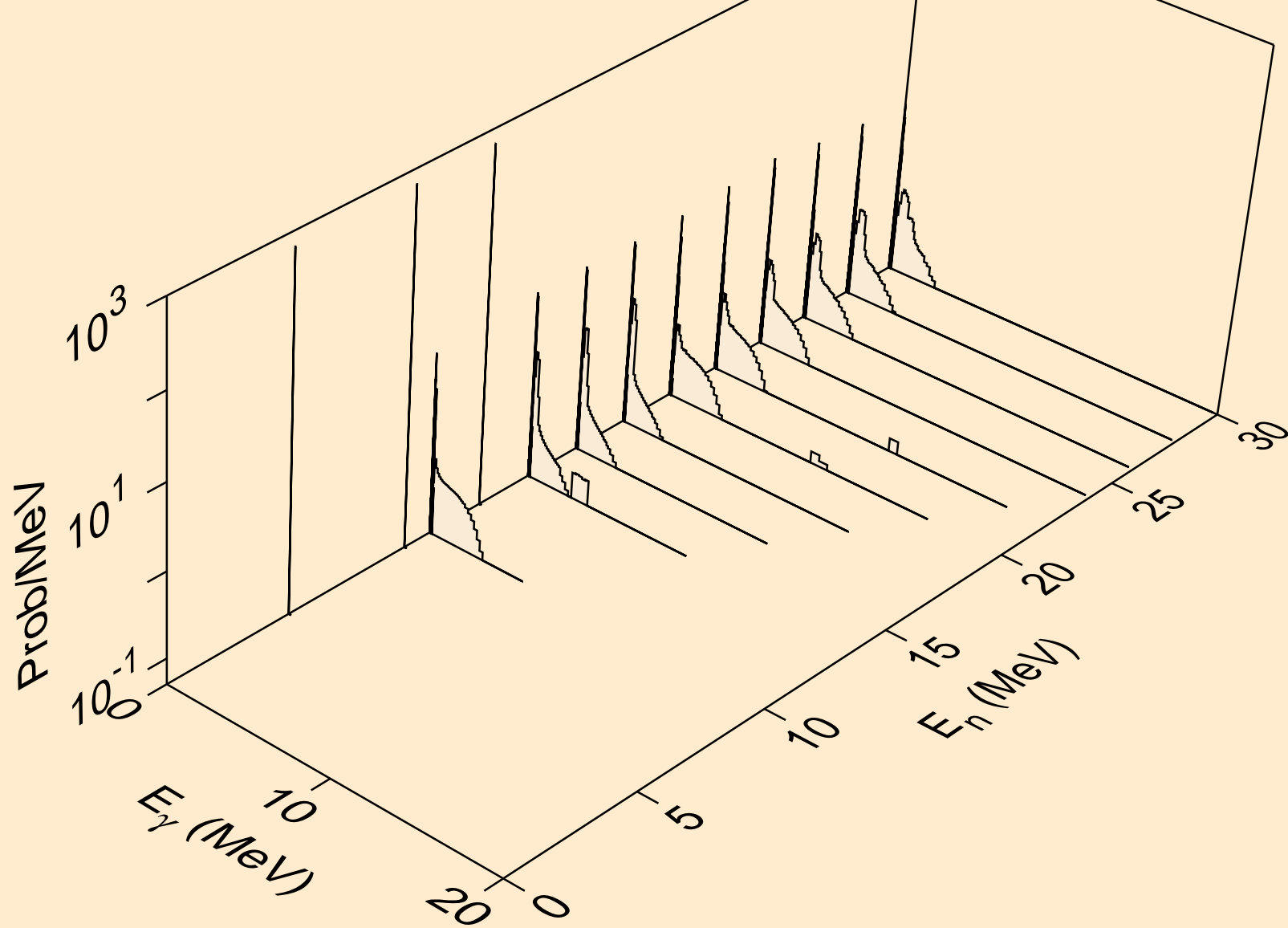
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



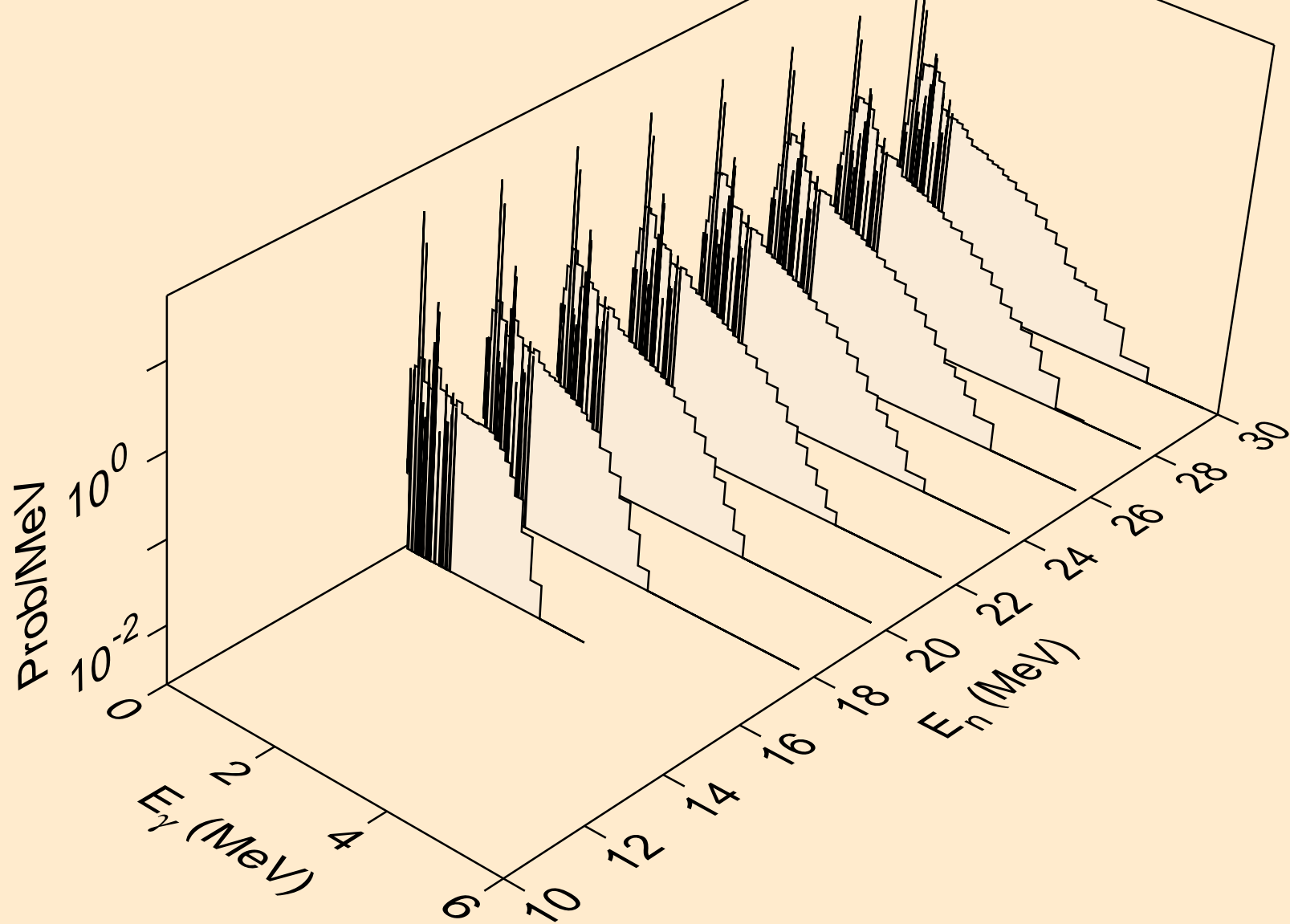
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Photon emission for (n,2np)



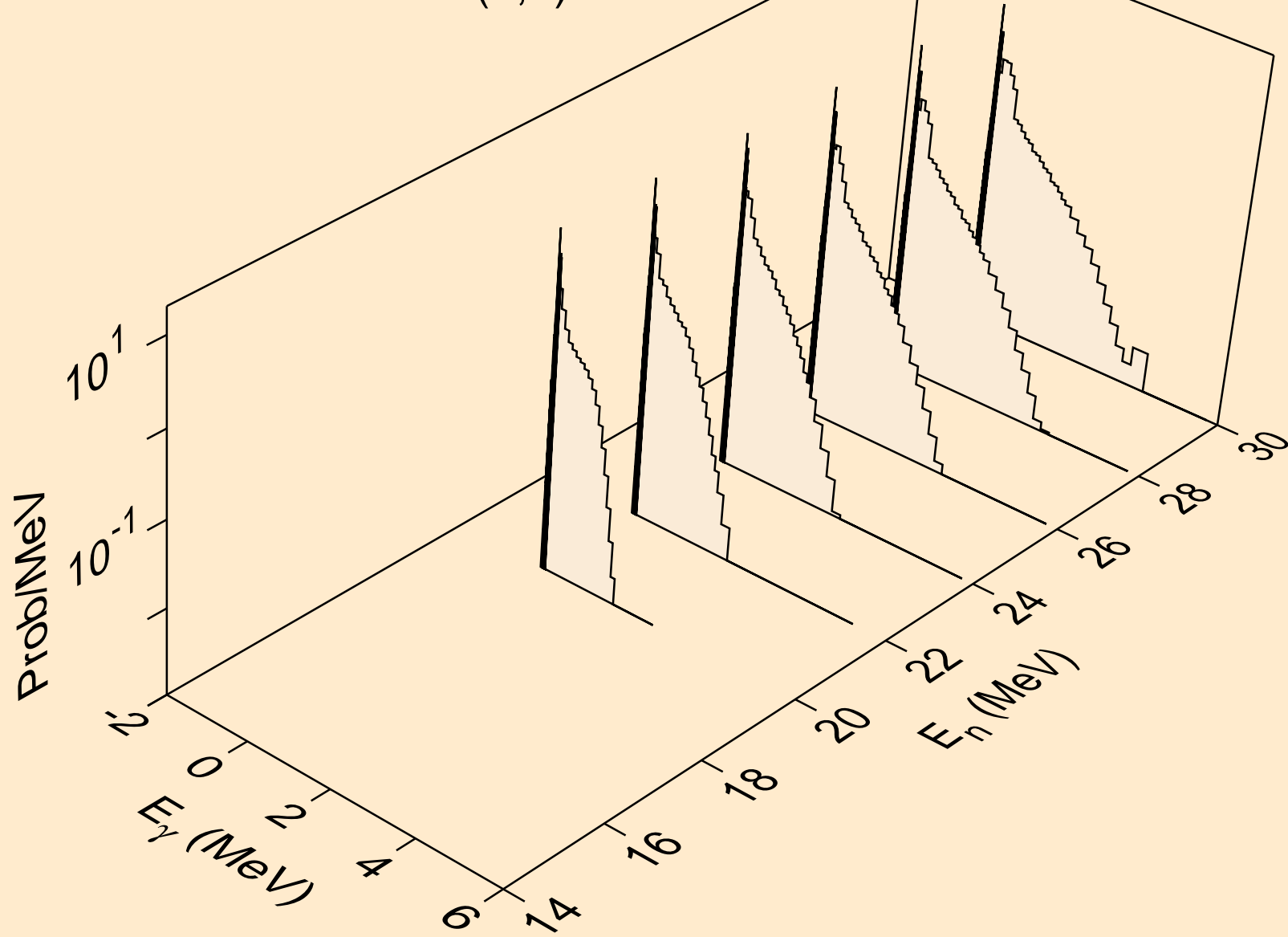
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Photon emission for (n,gma)



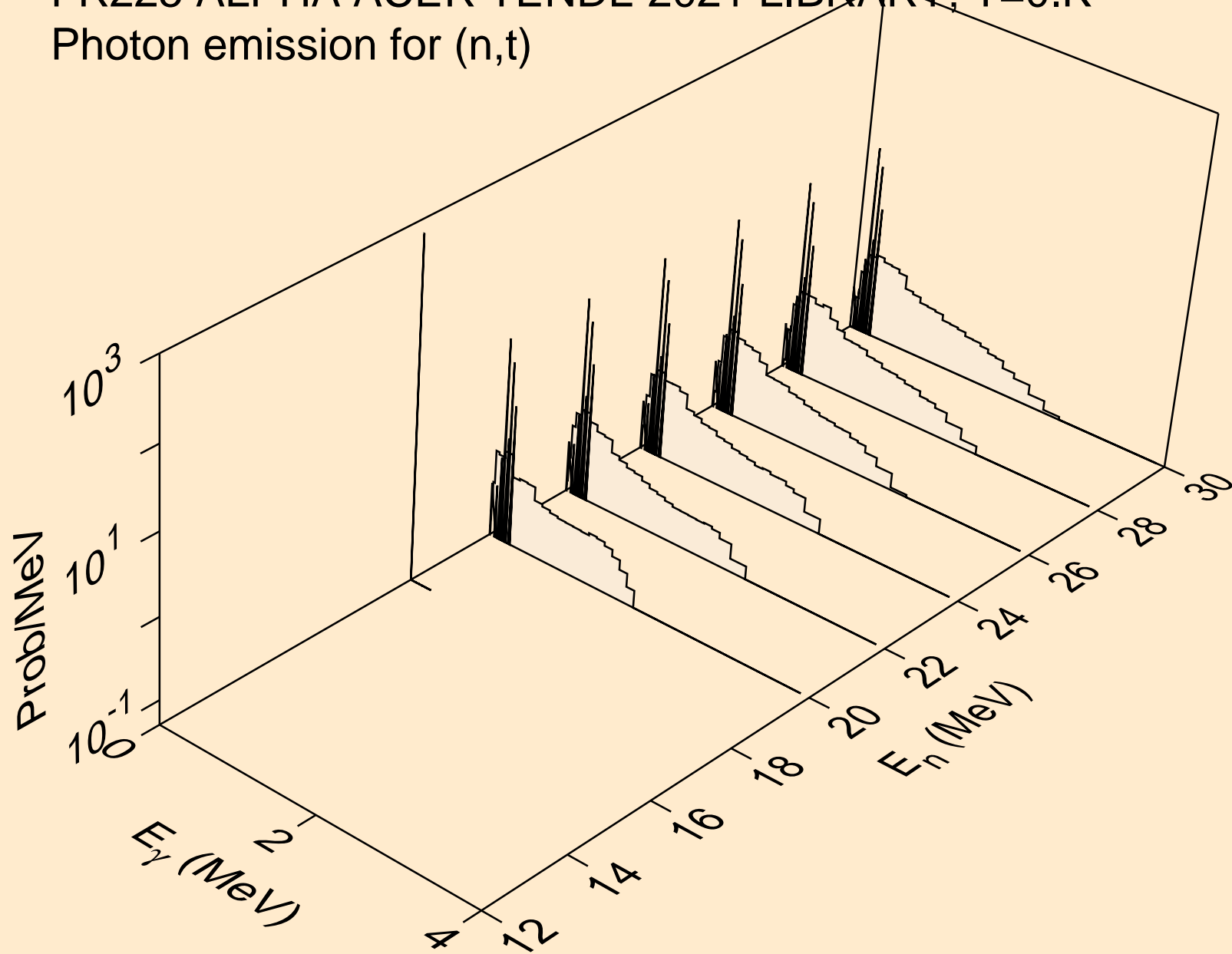
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Photon emission for (n,p)



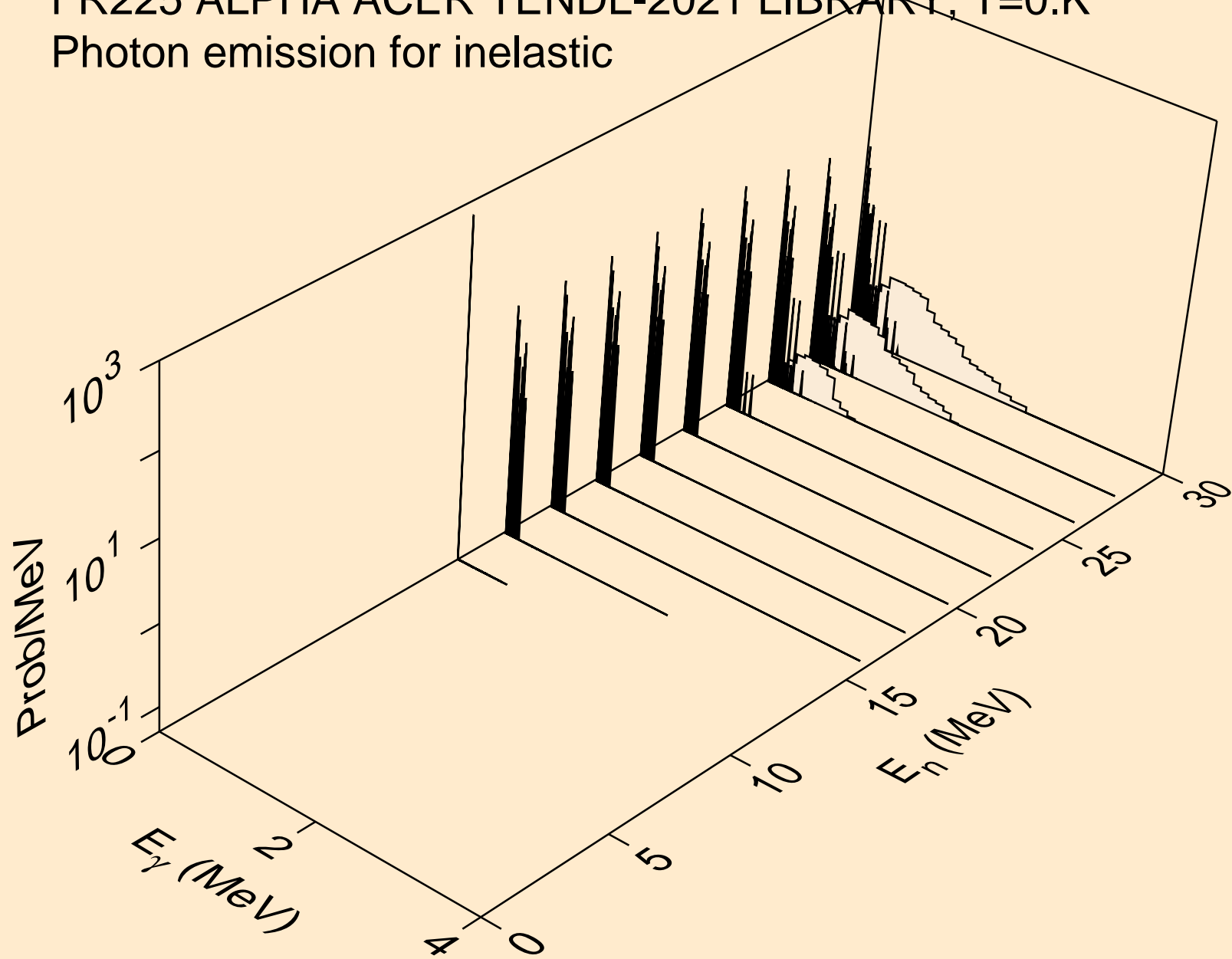
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Photon emission for (n,d)



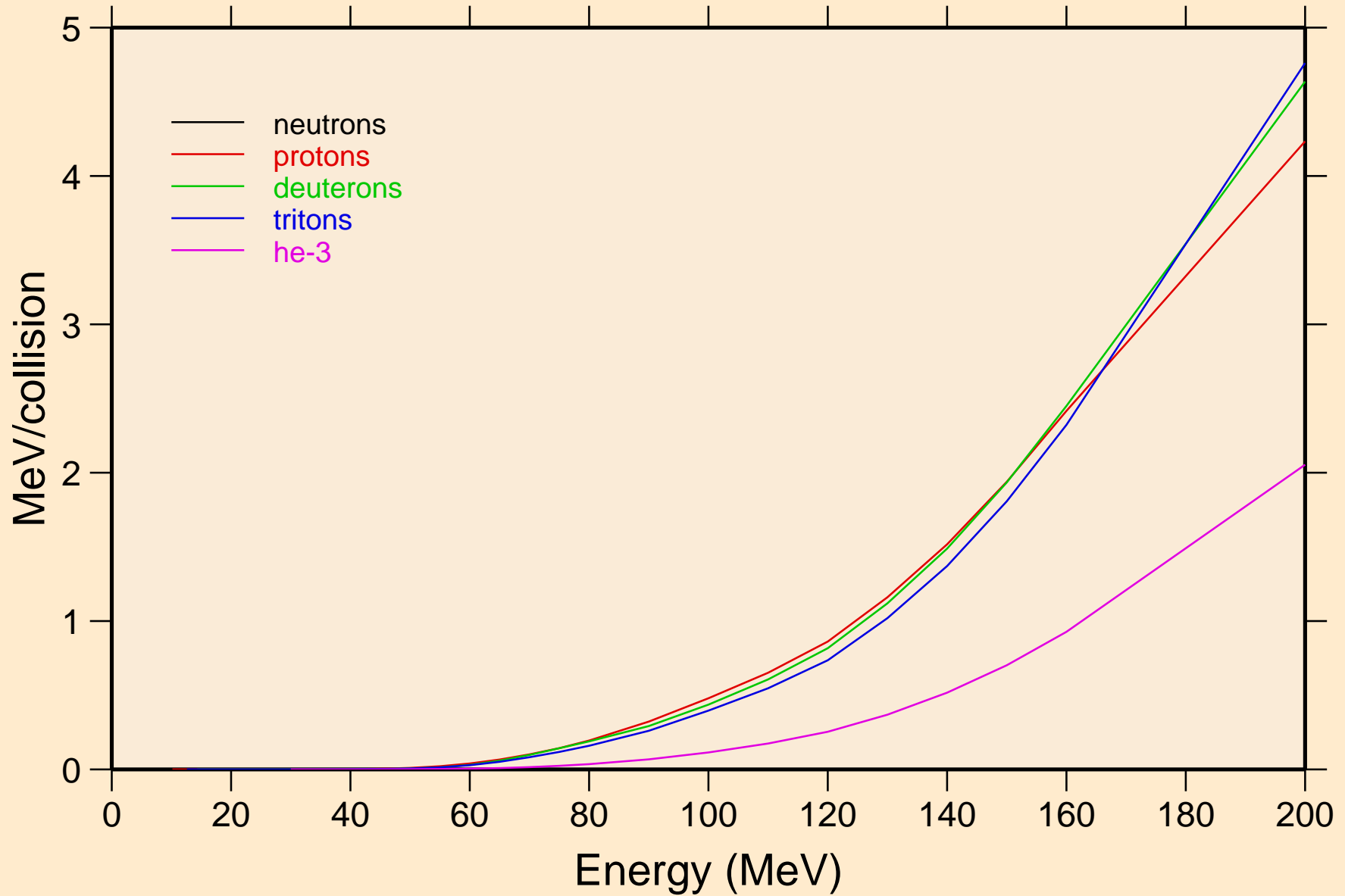
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

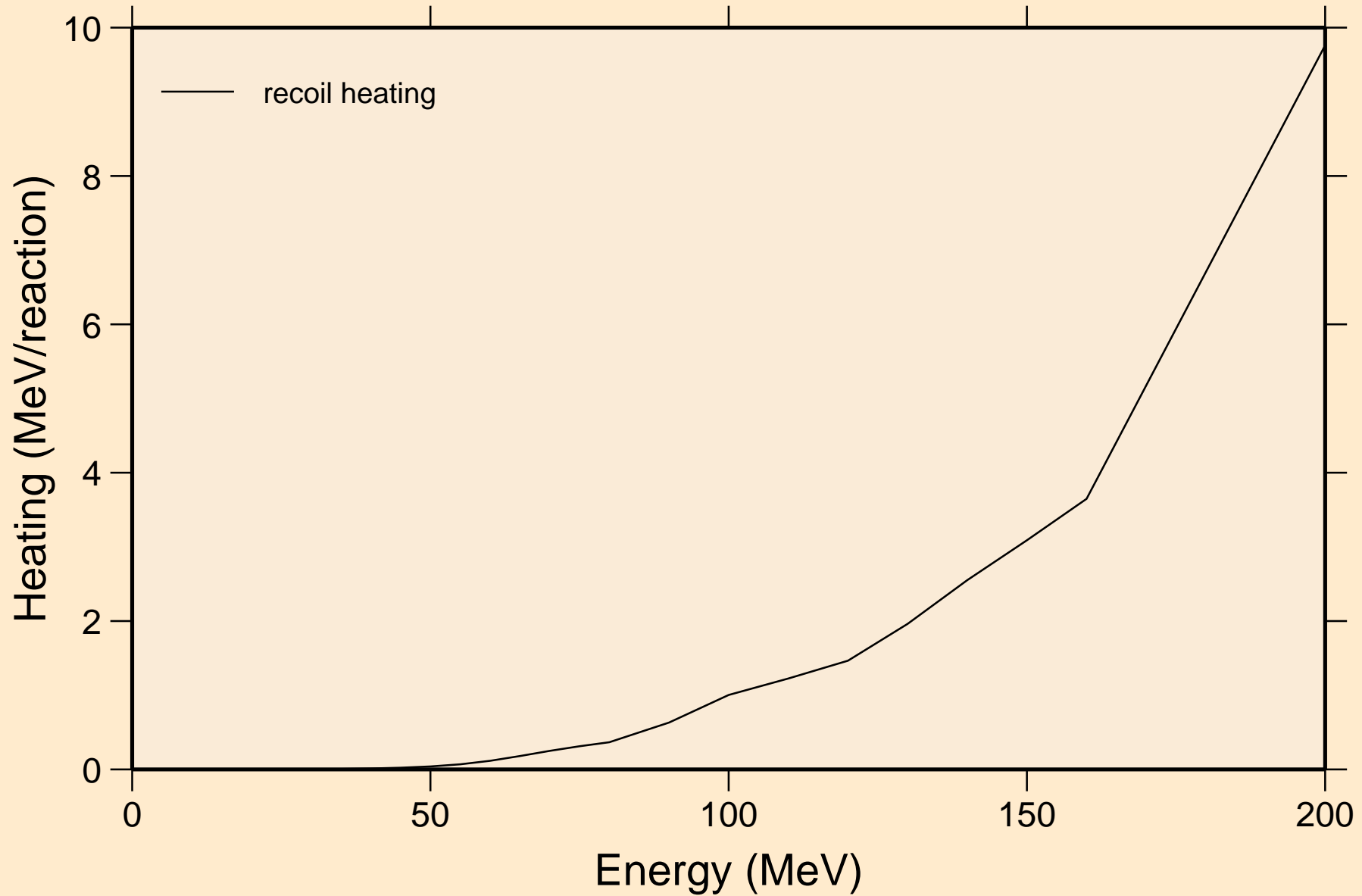


FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

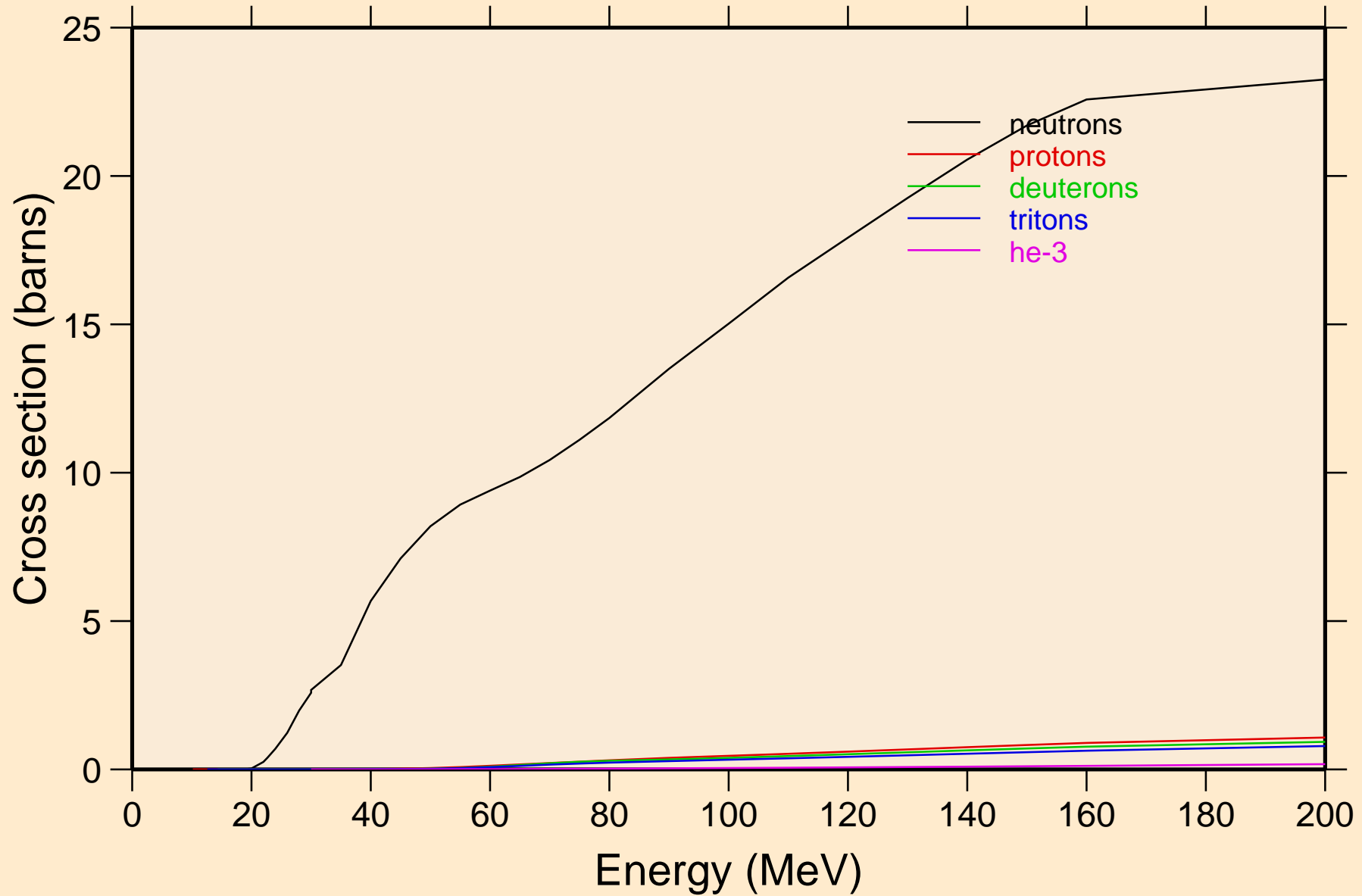




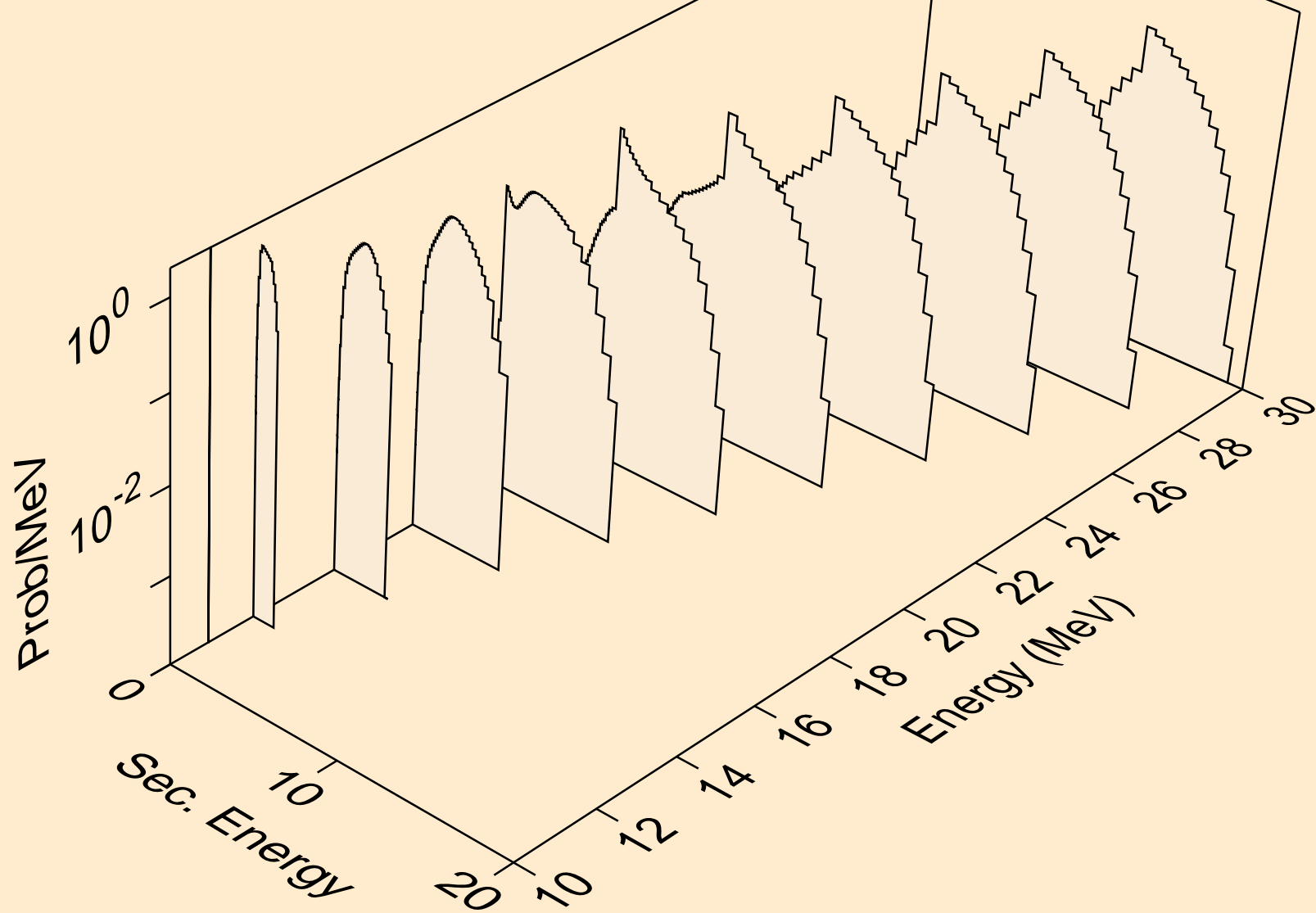
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Recoil Heating



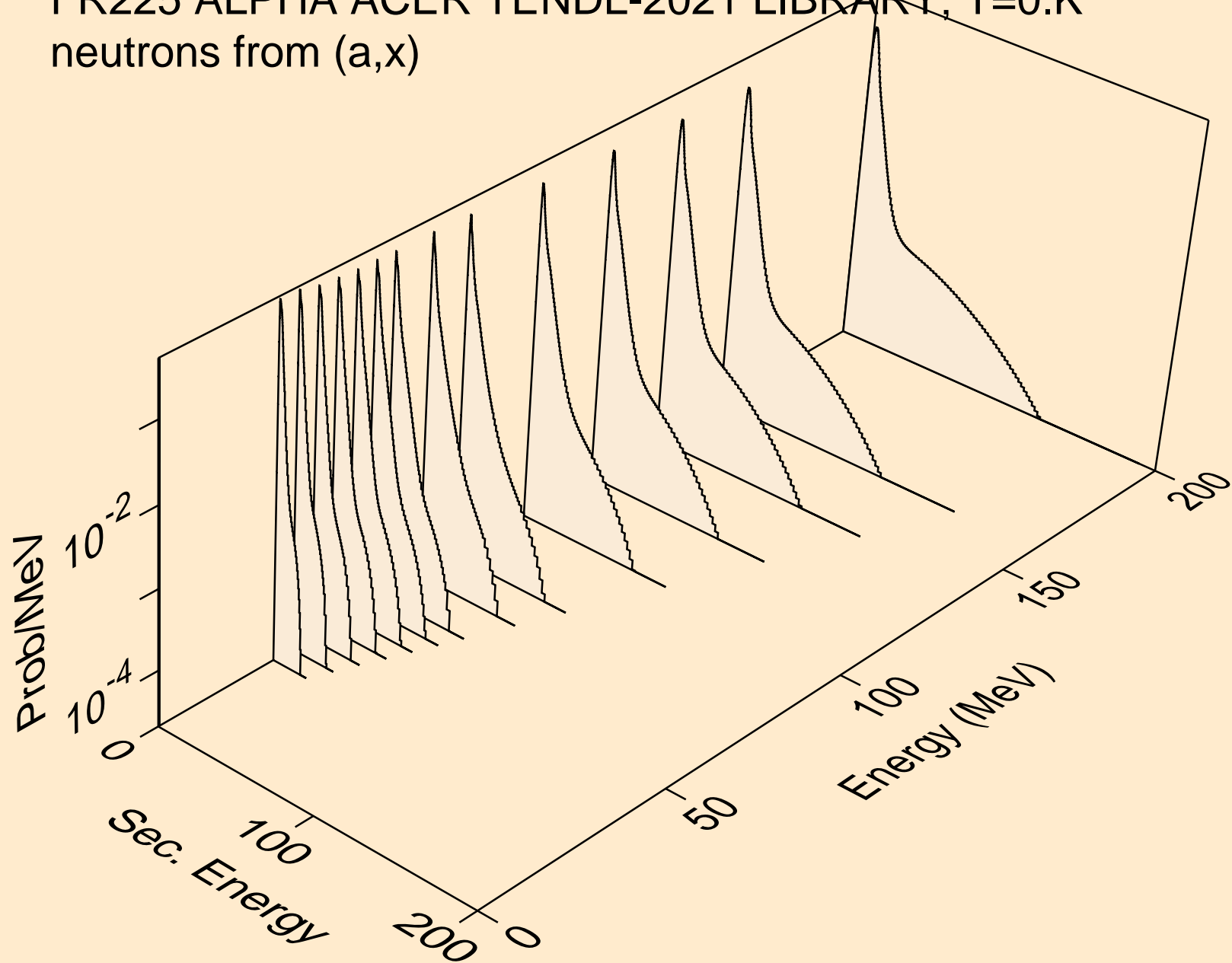
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



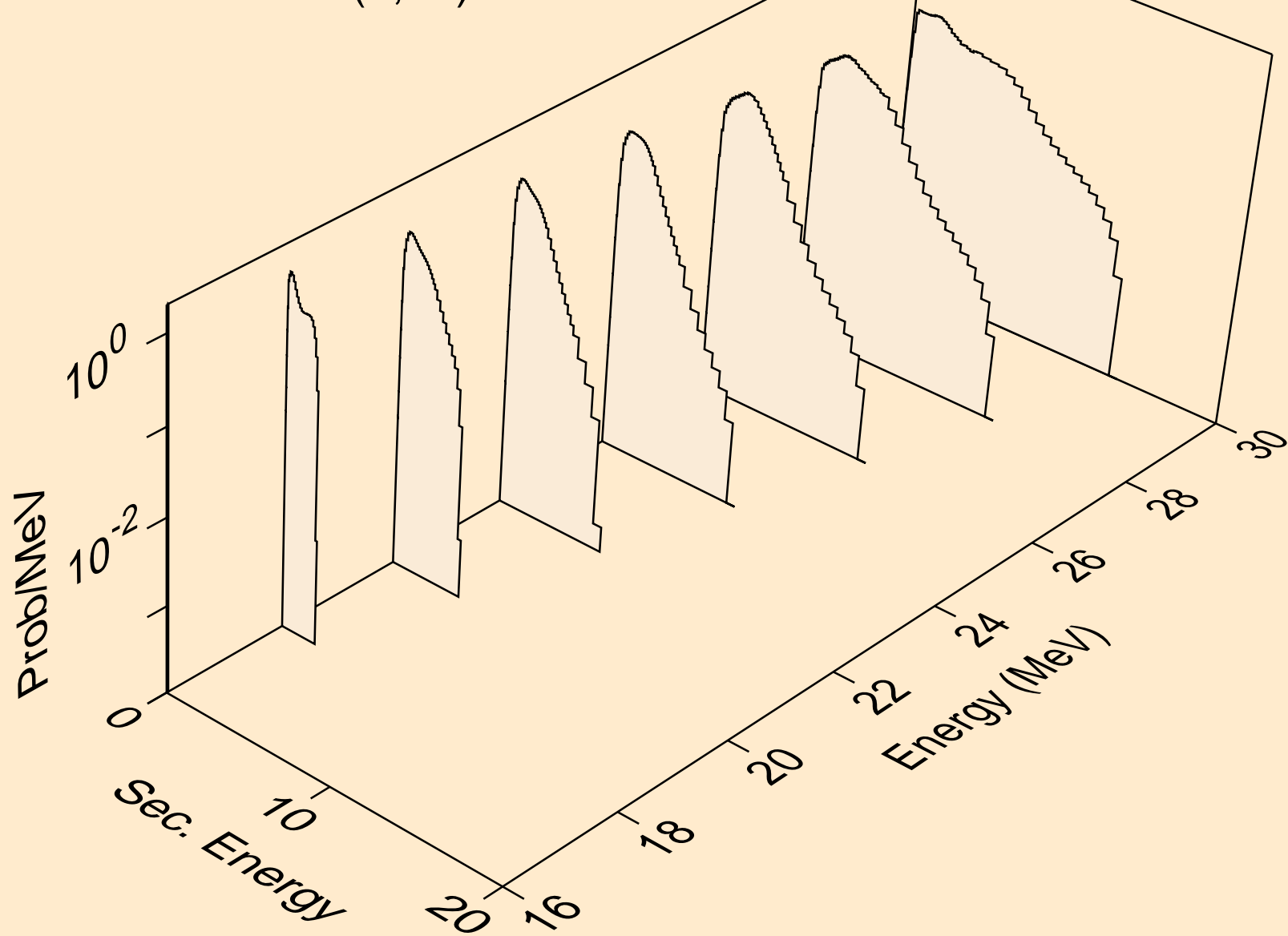
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



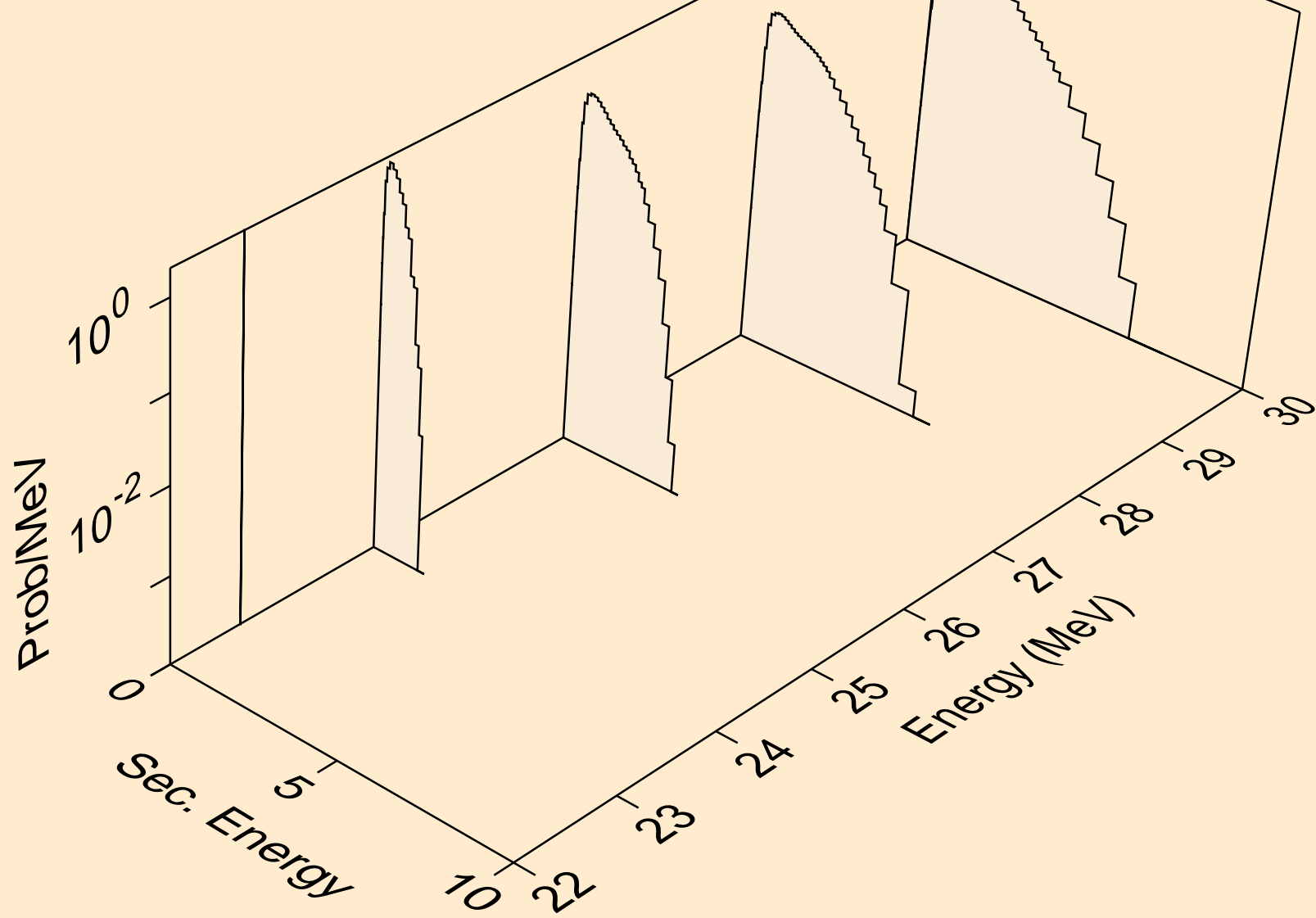
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neutrons from (a,x)



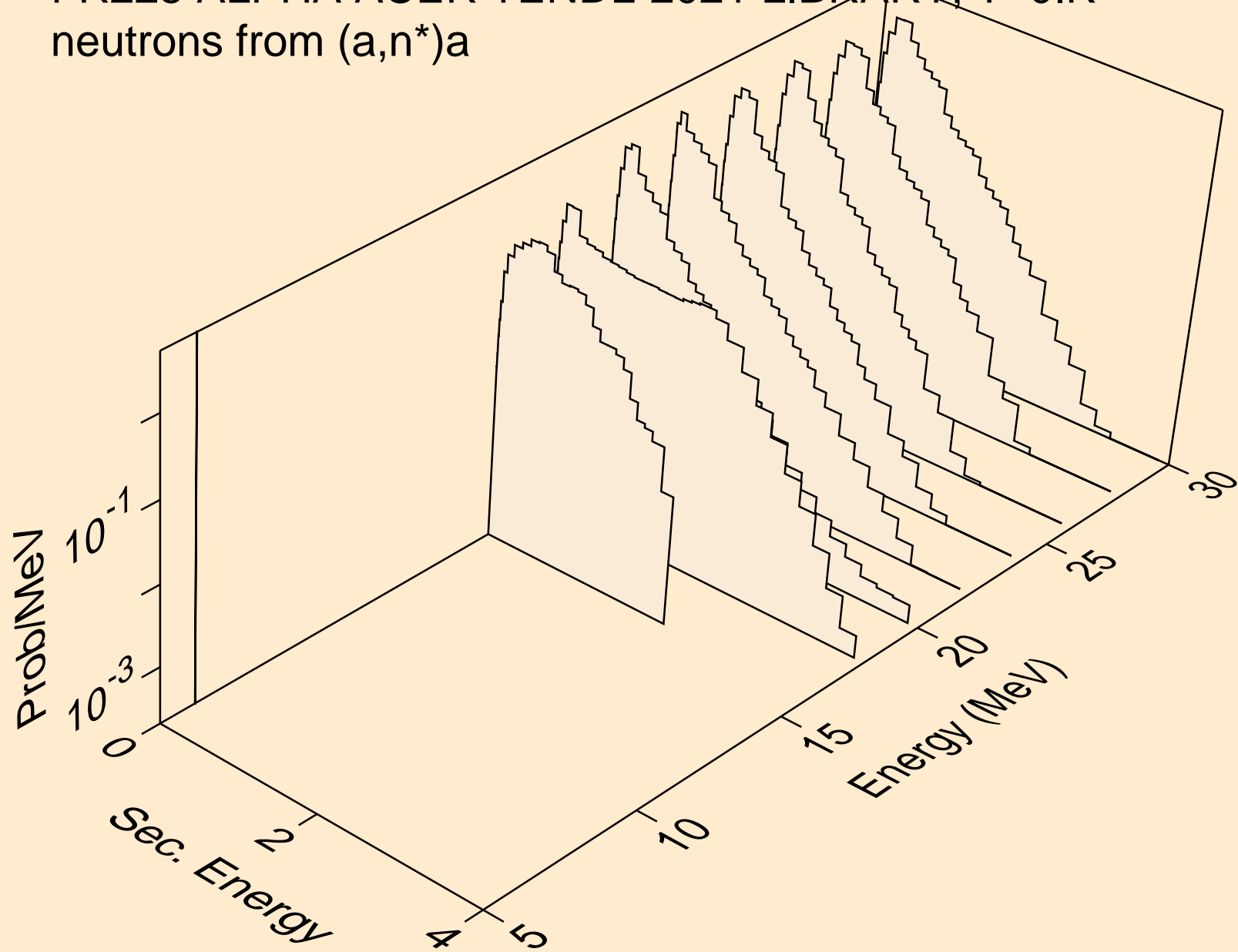
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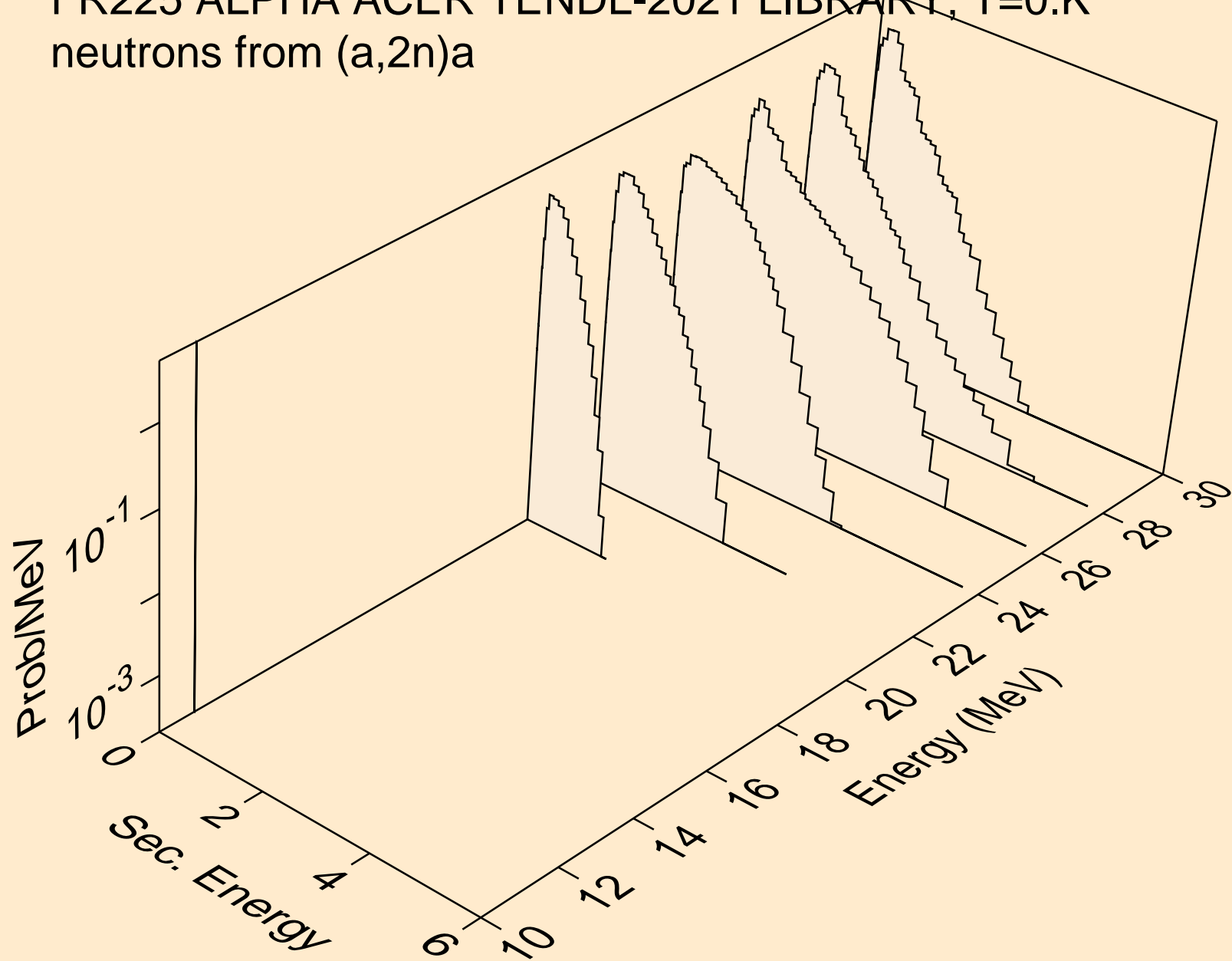
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

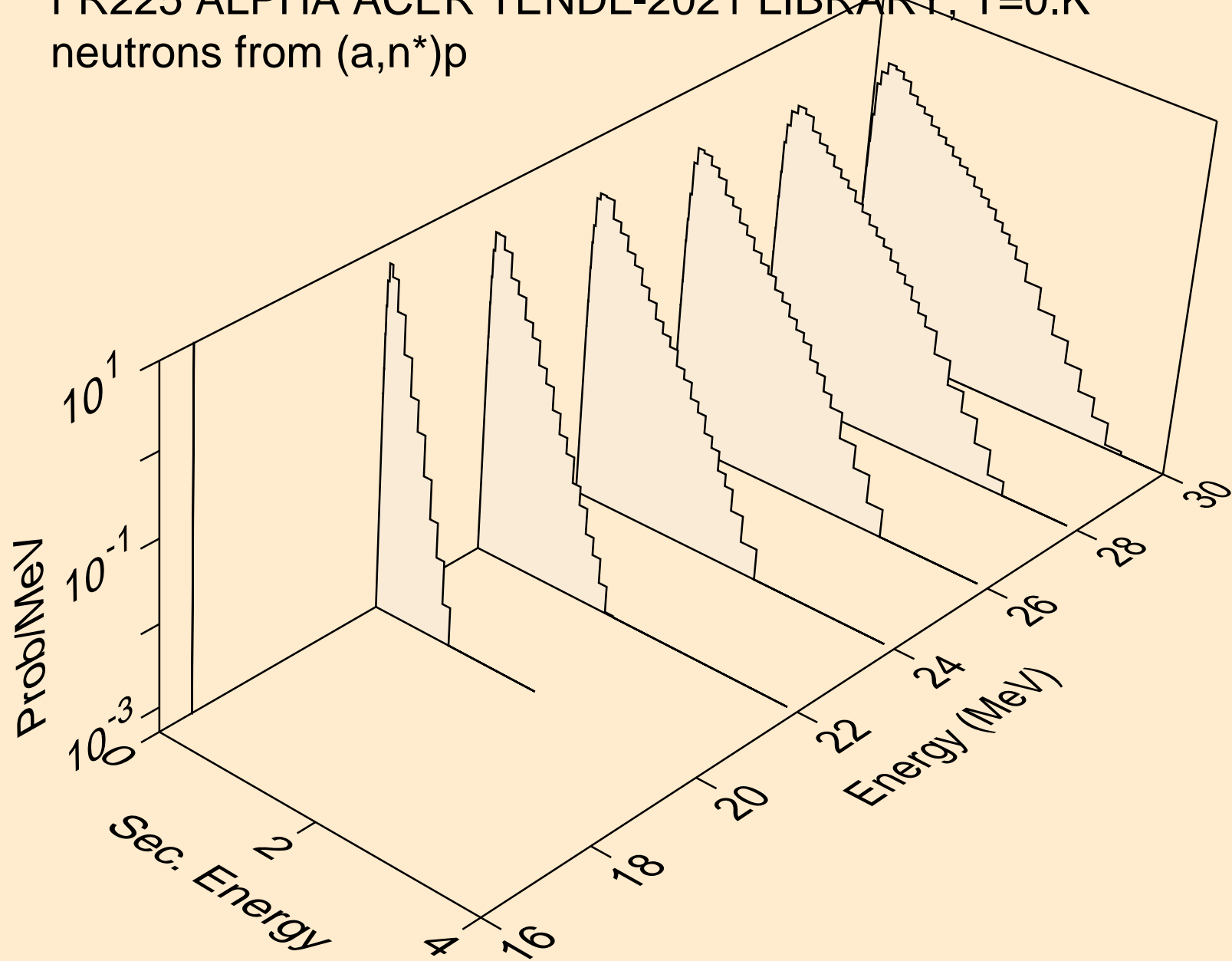


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neutrons from (a,2n)a

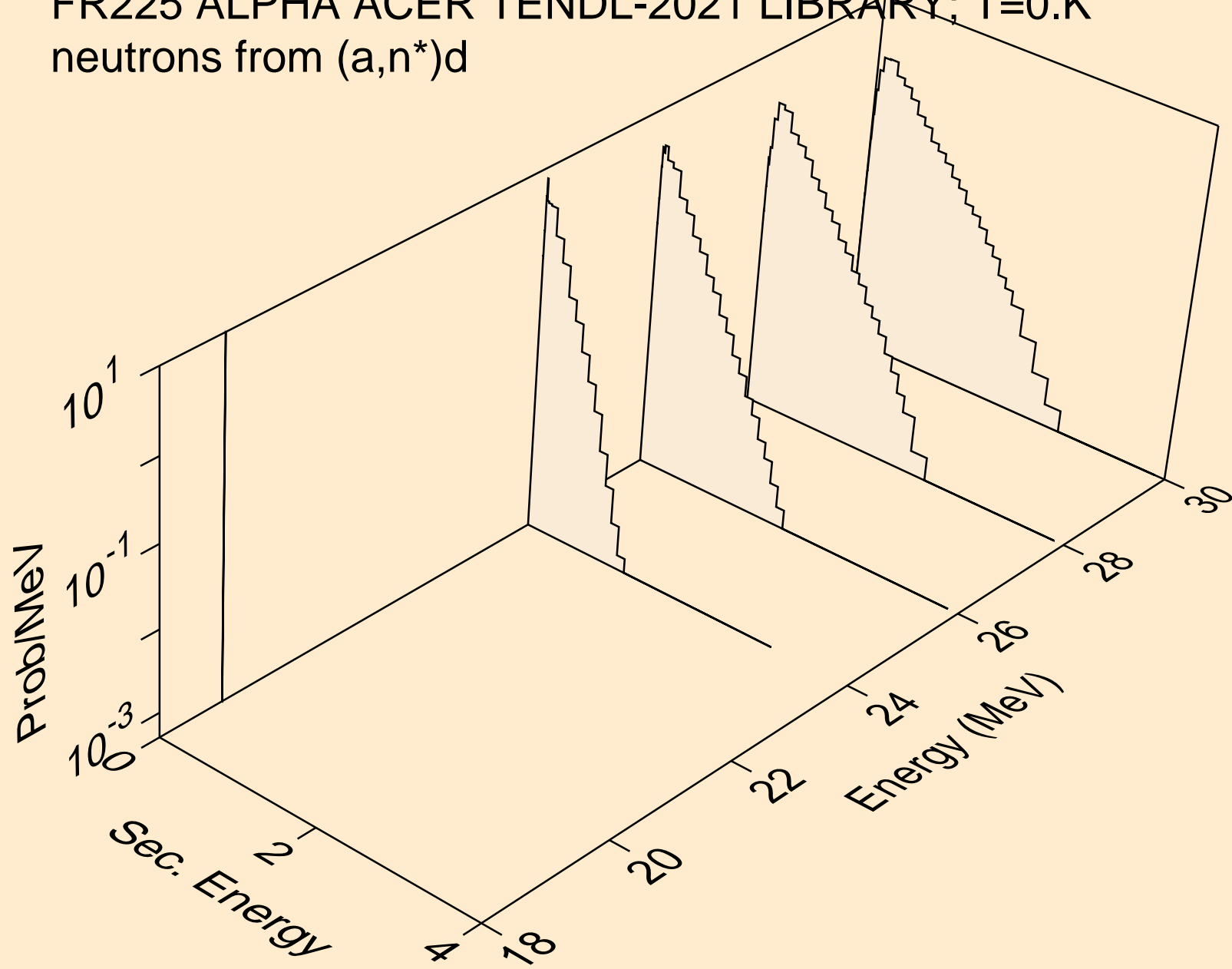




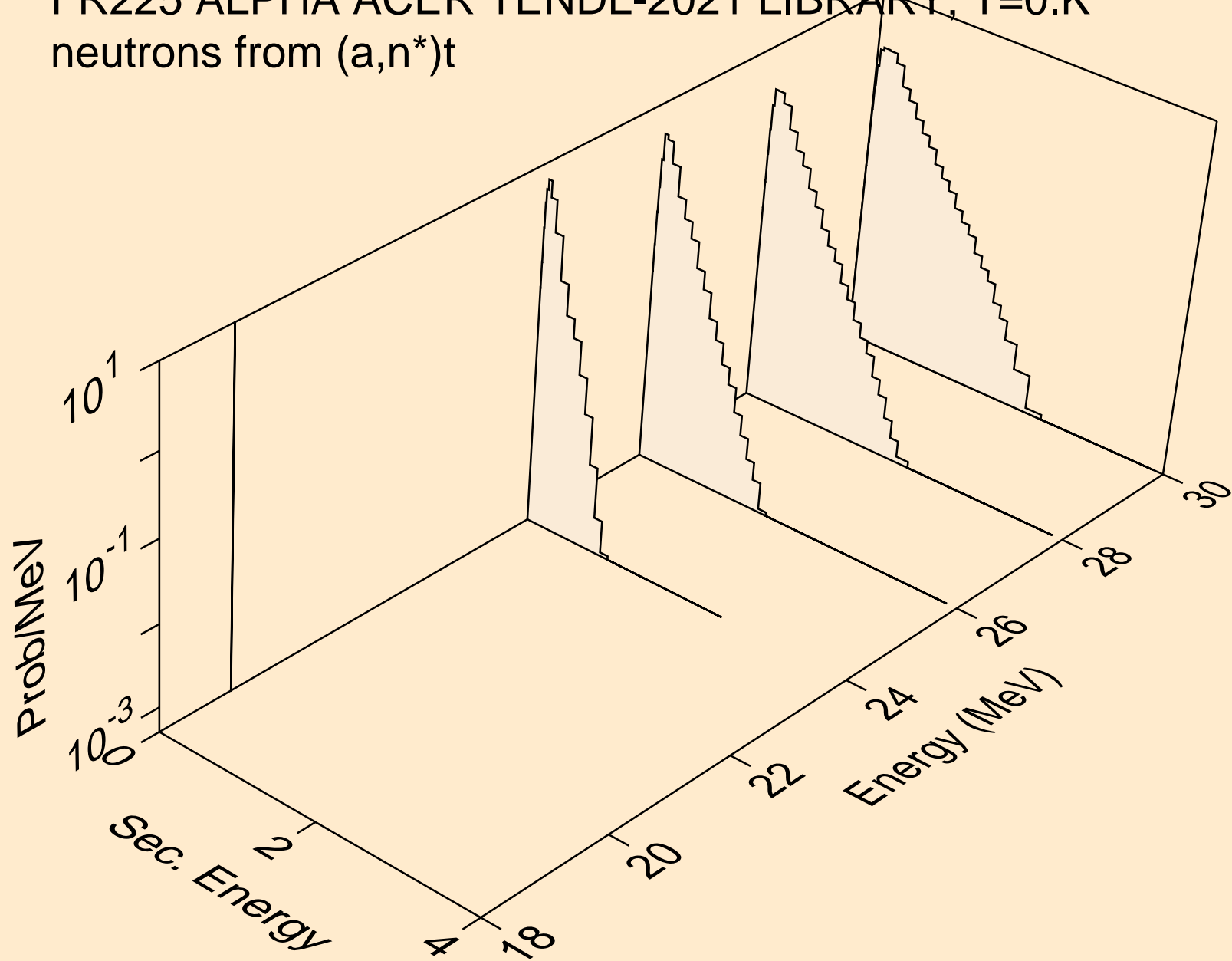
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neutrons from (a,n\*)p



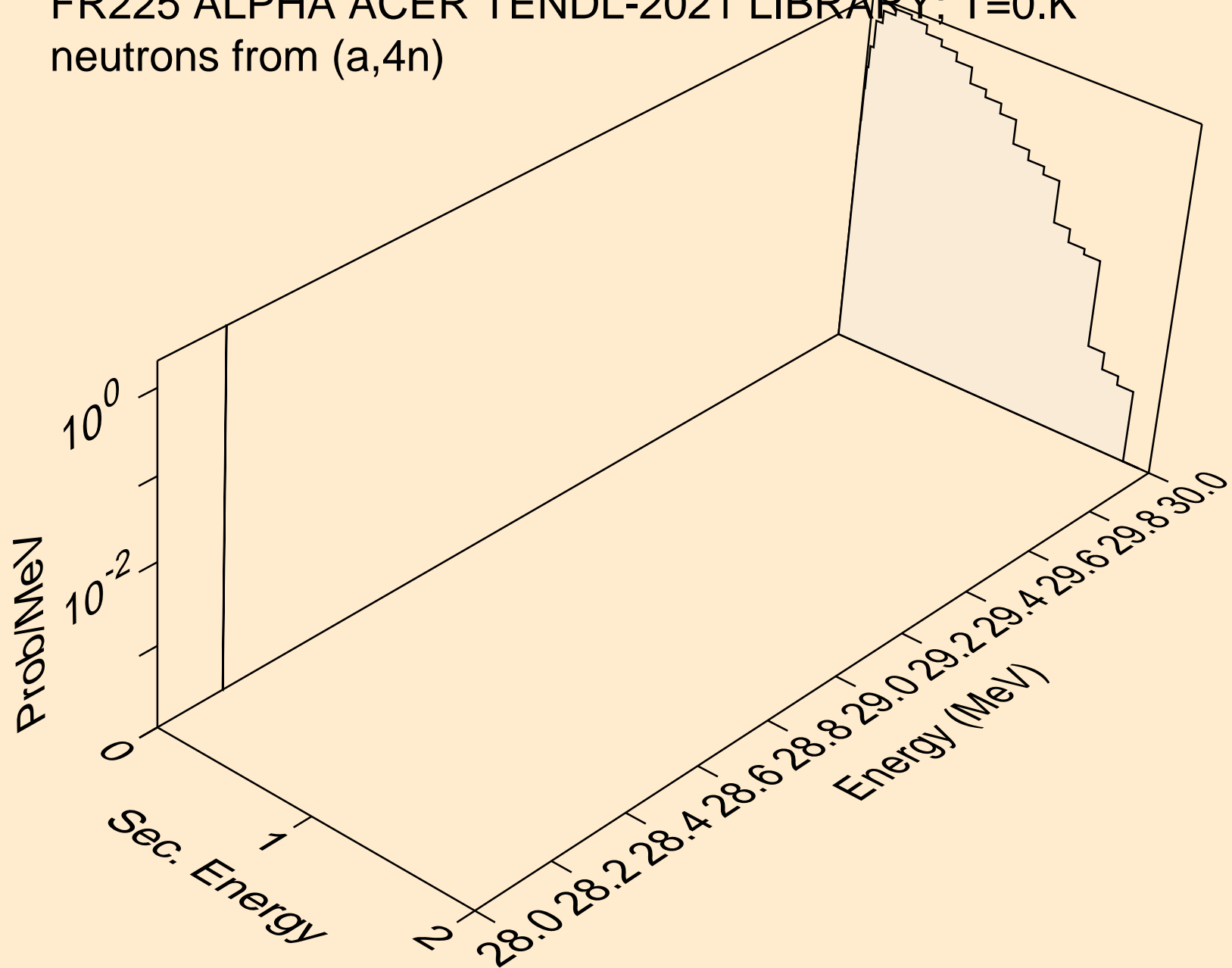
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neutrons from (a,n\*)d



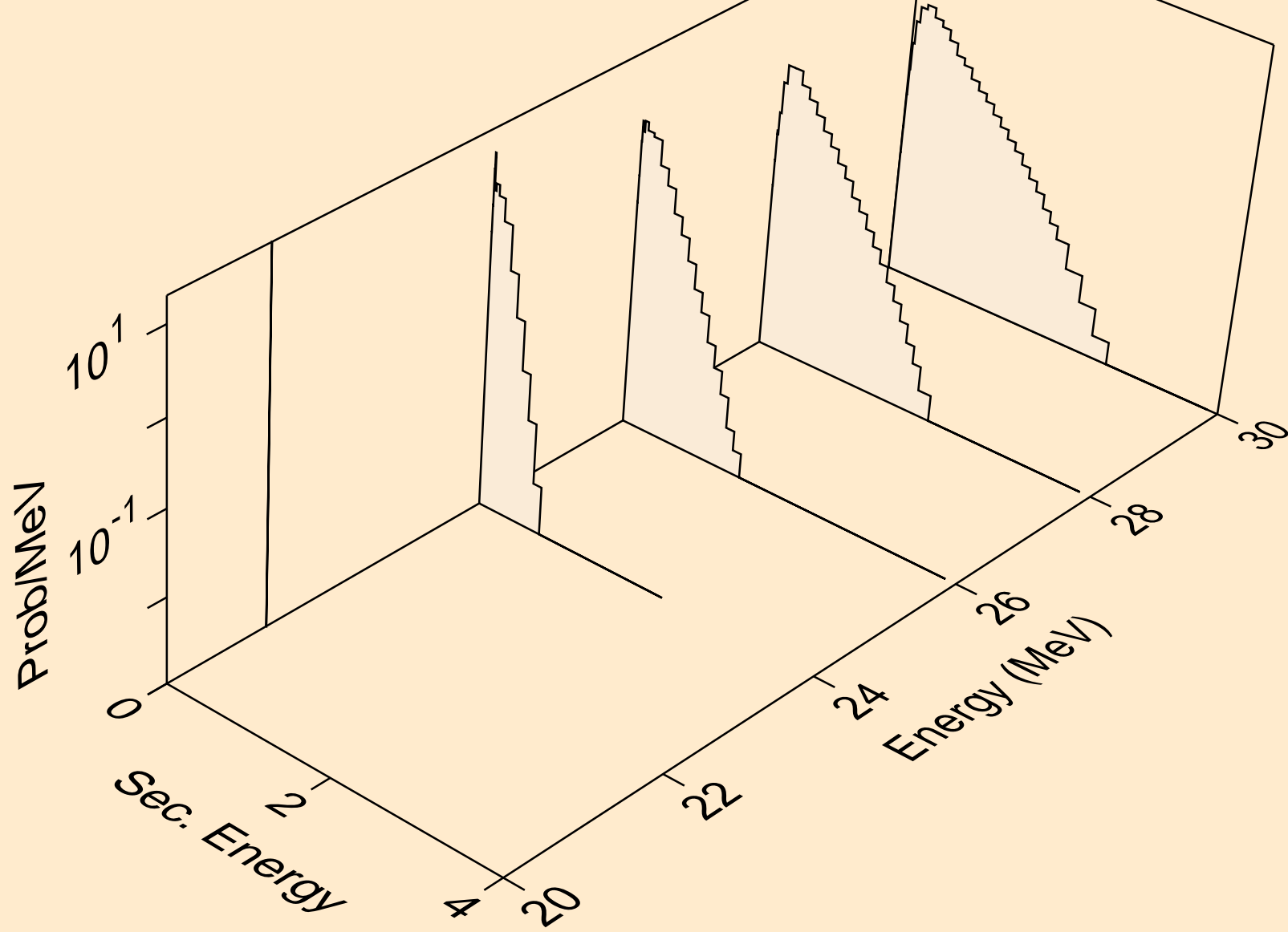
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



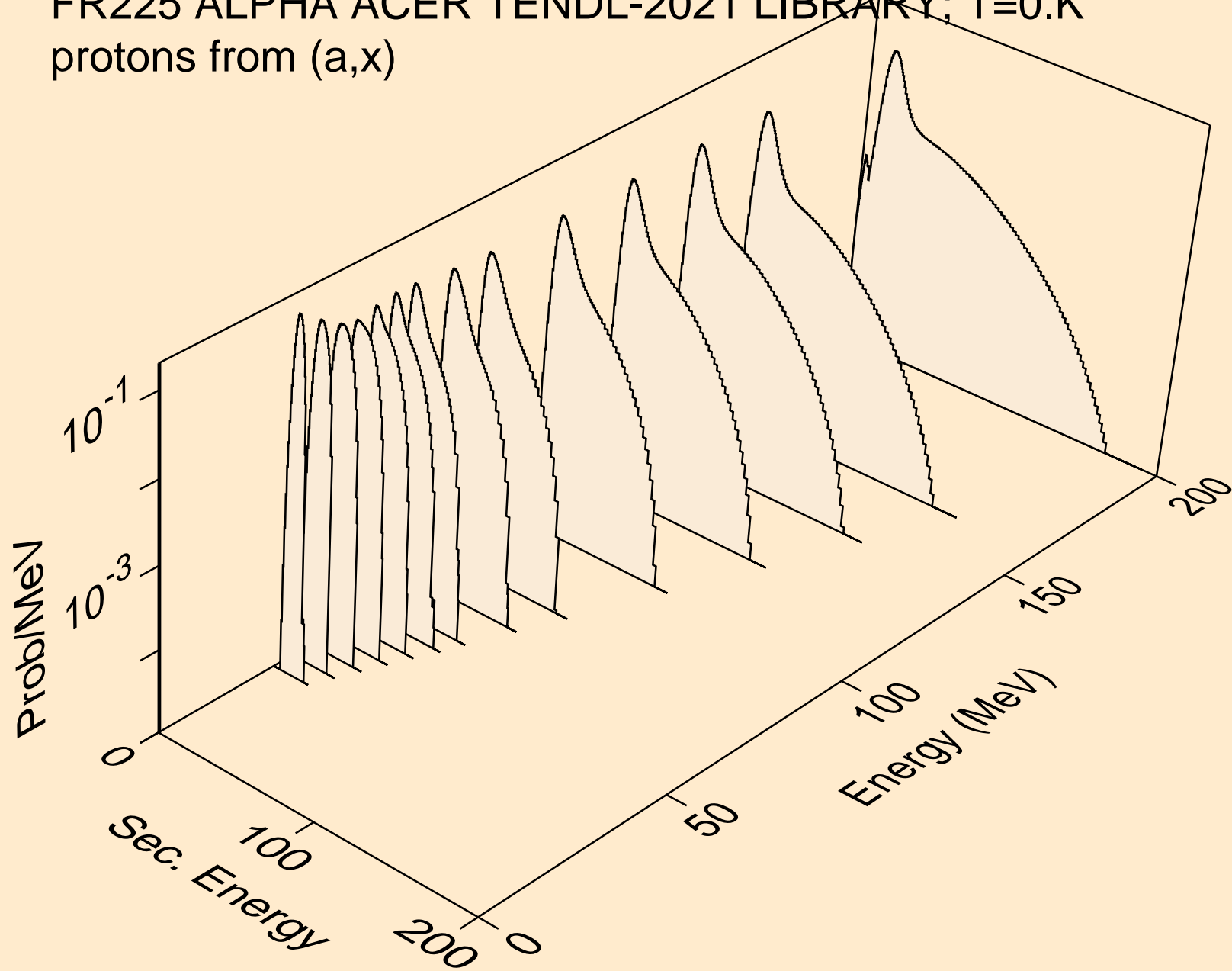
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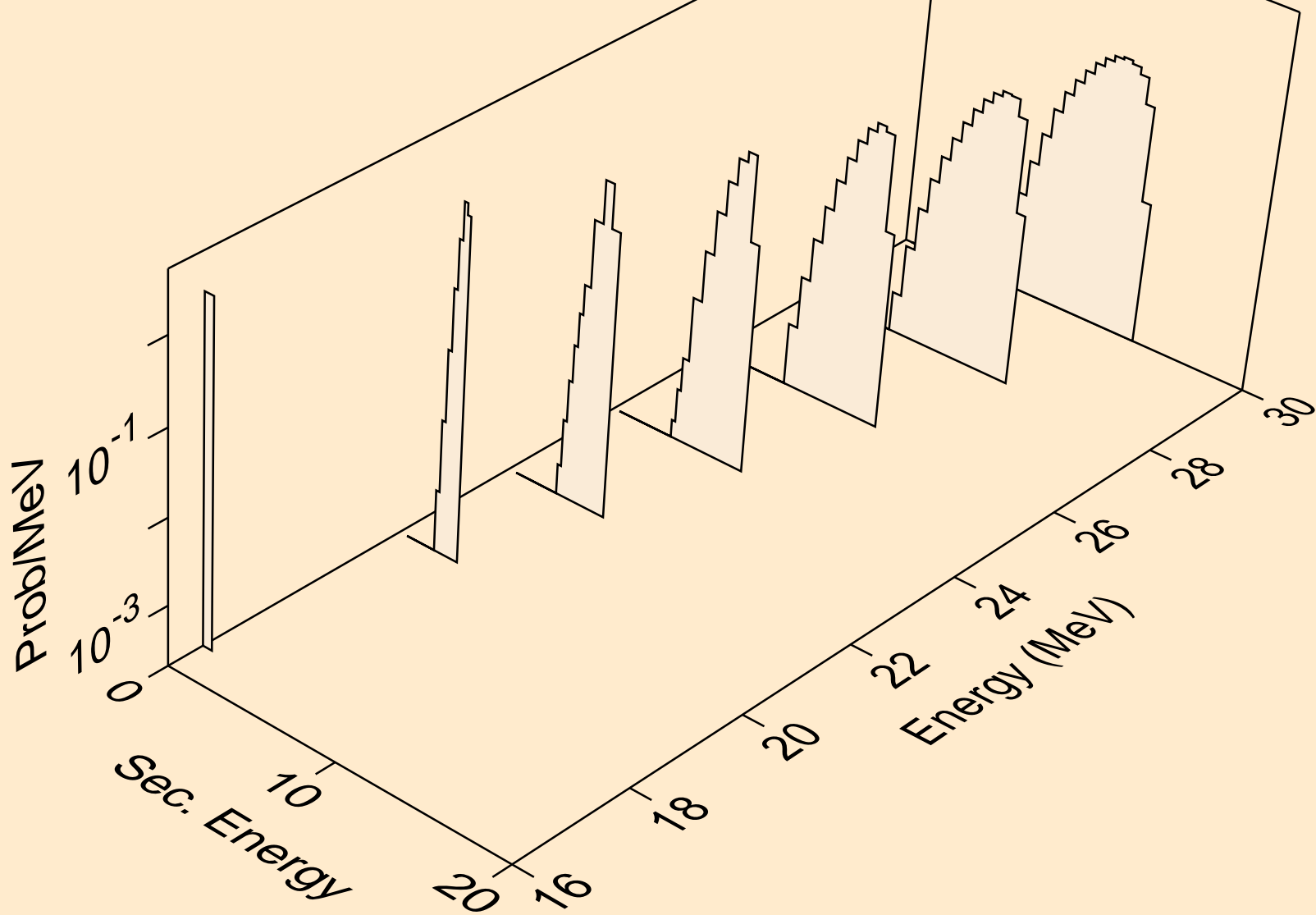
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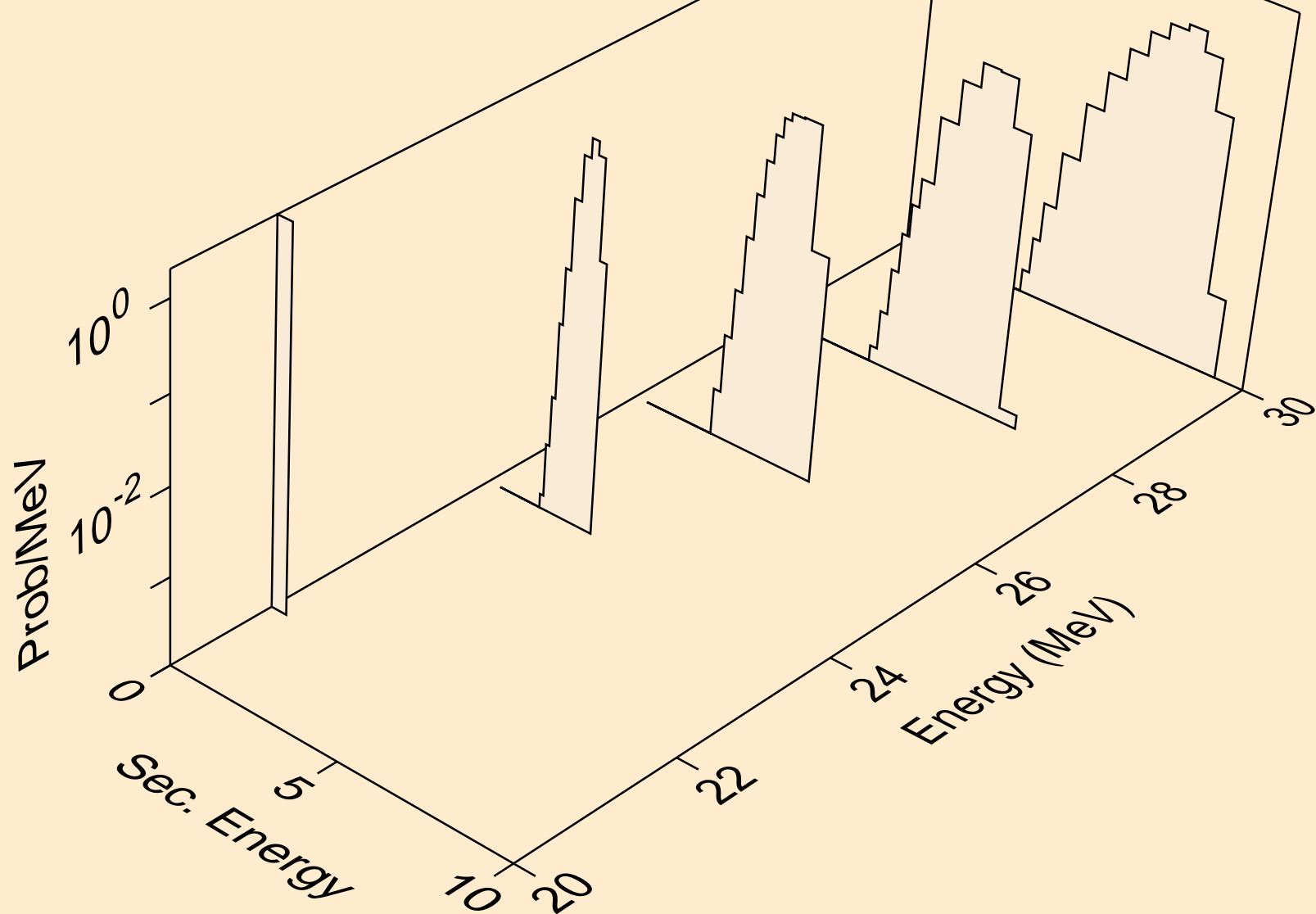
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protons from (a,x)



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

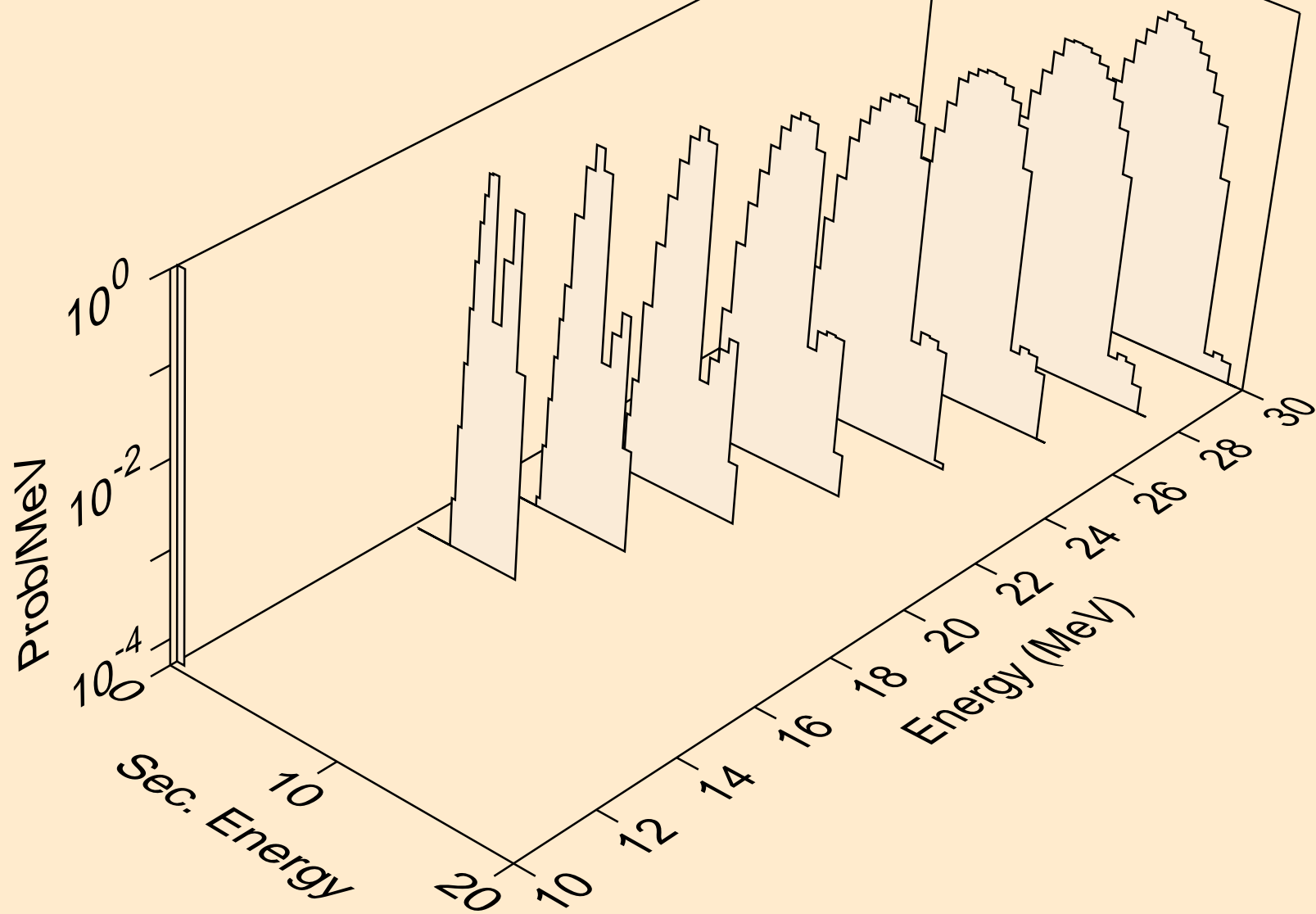


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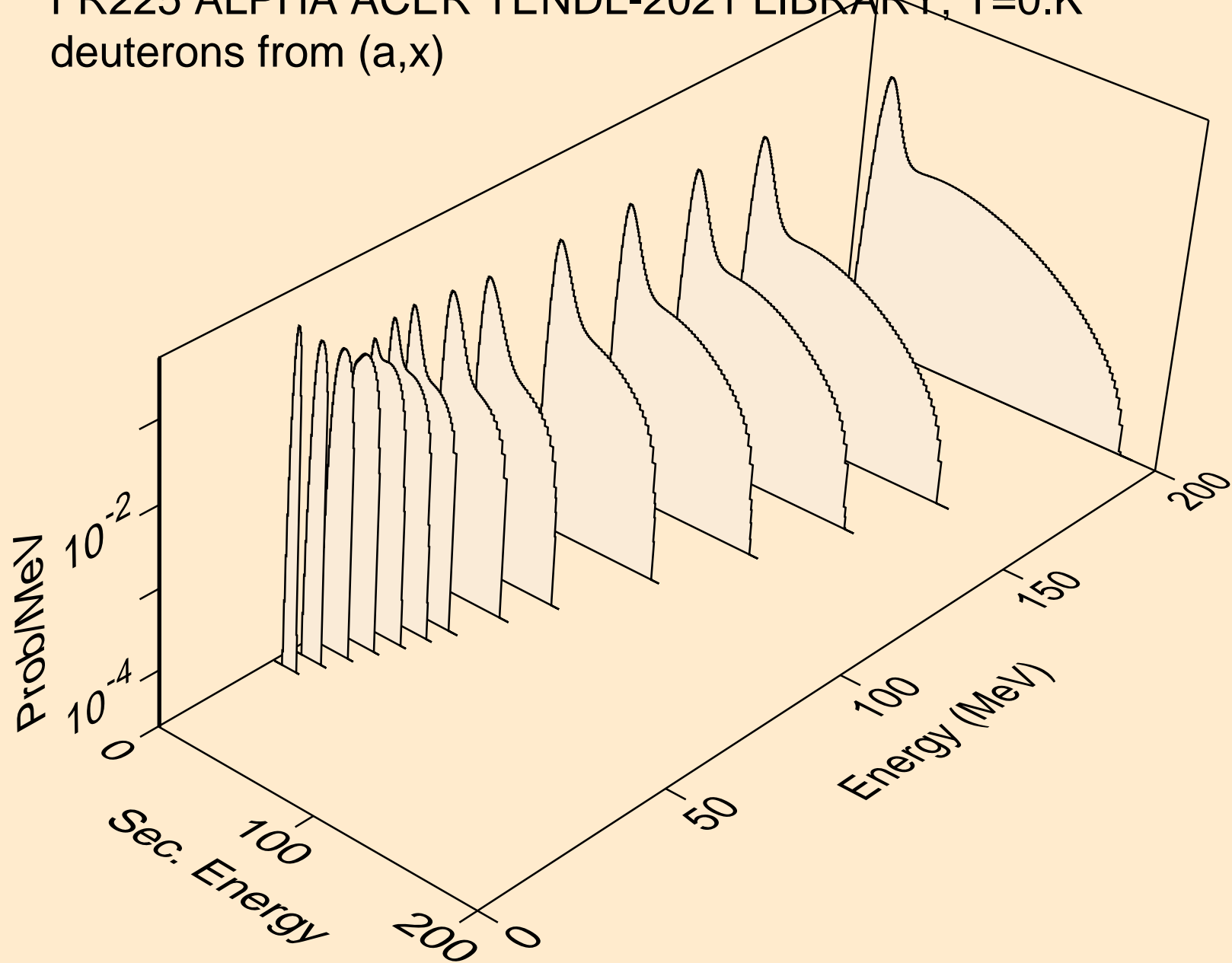




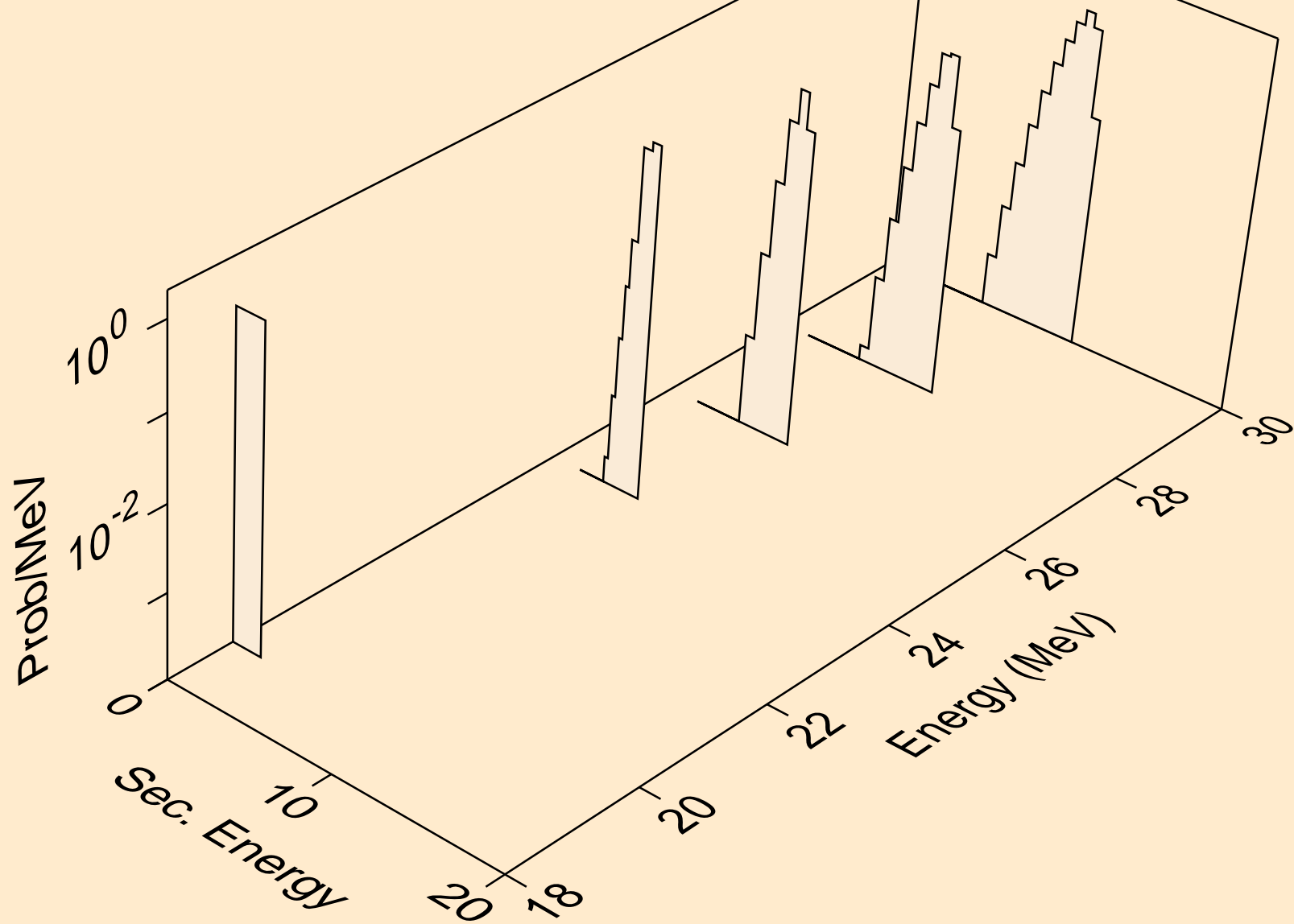
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protons from (a,p)



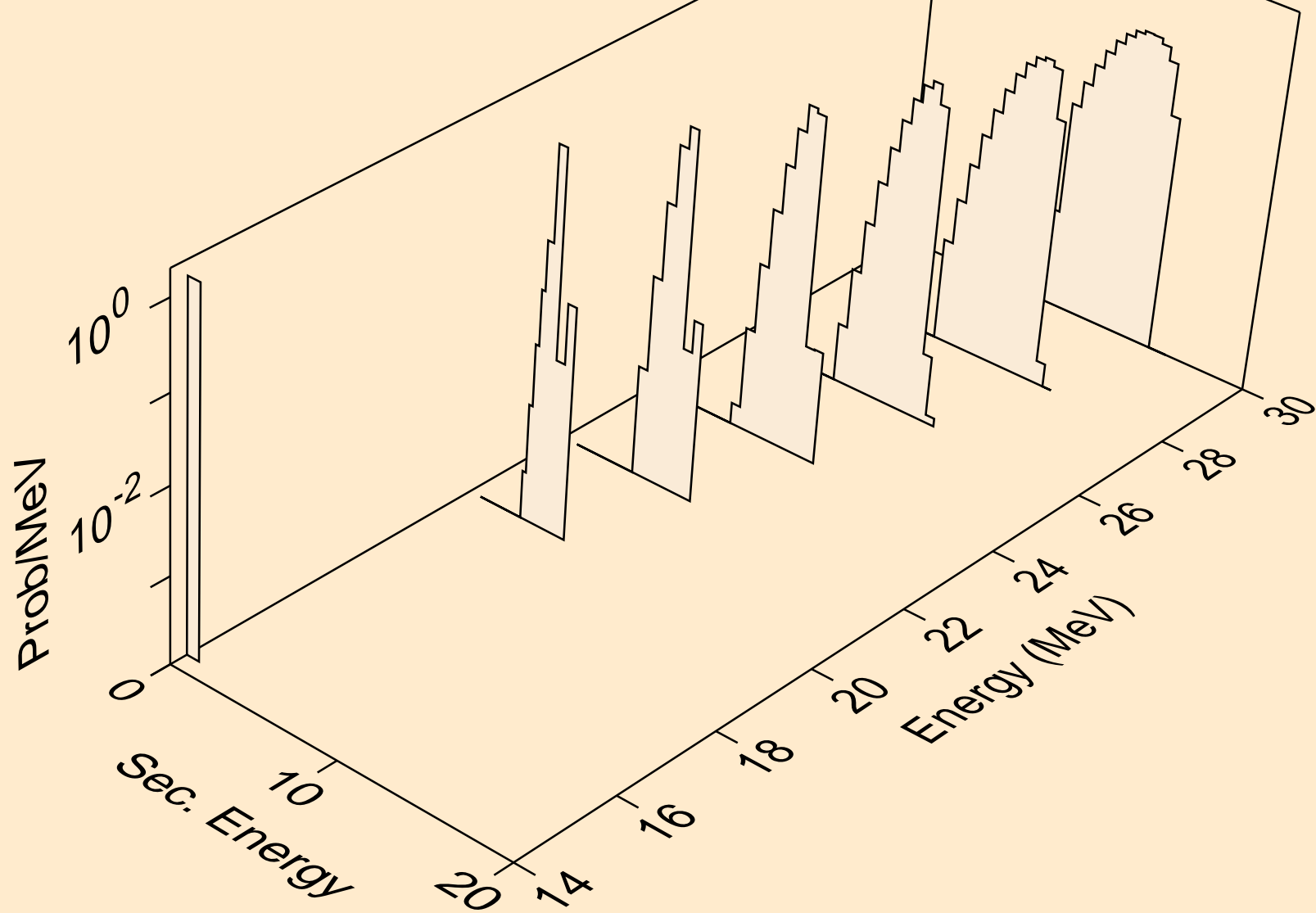
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deuterons from (a,x)



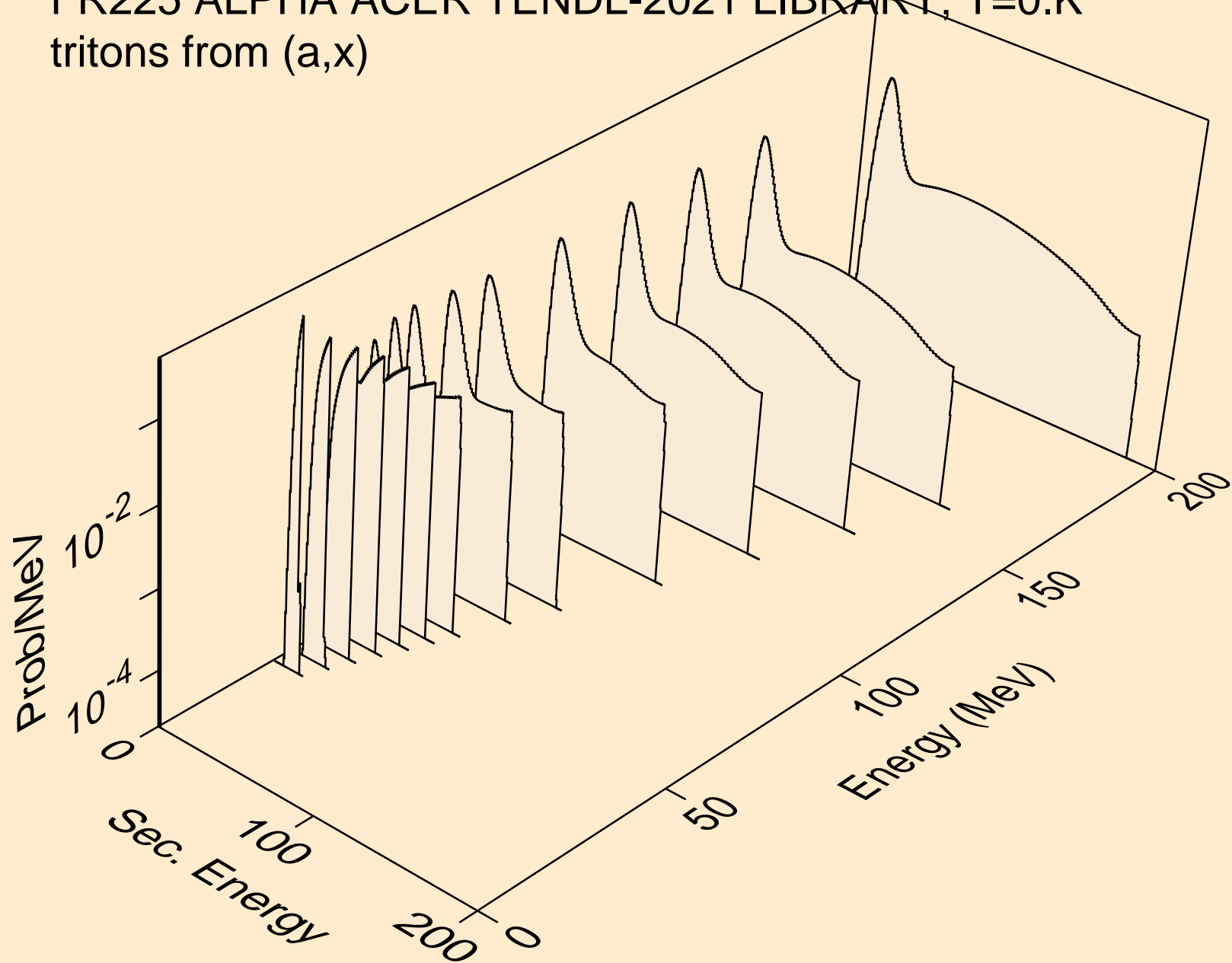
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deuterons from (a,n\*)d



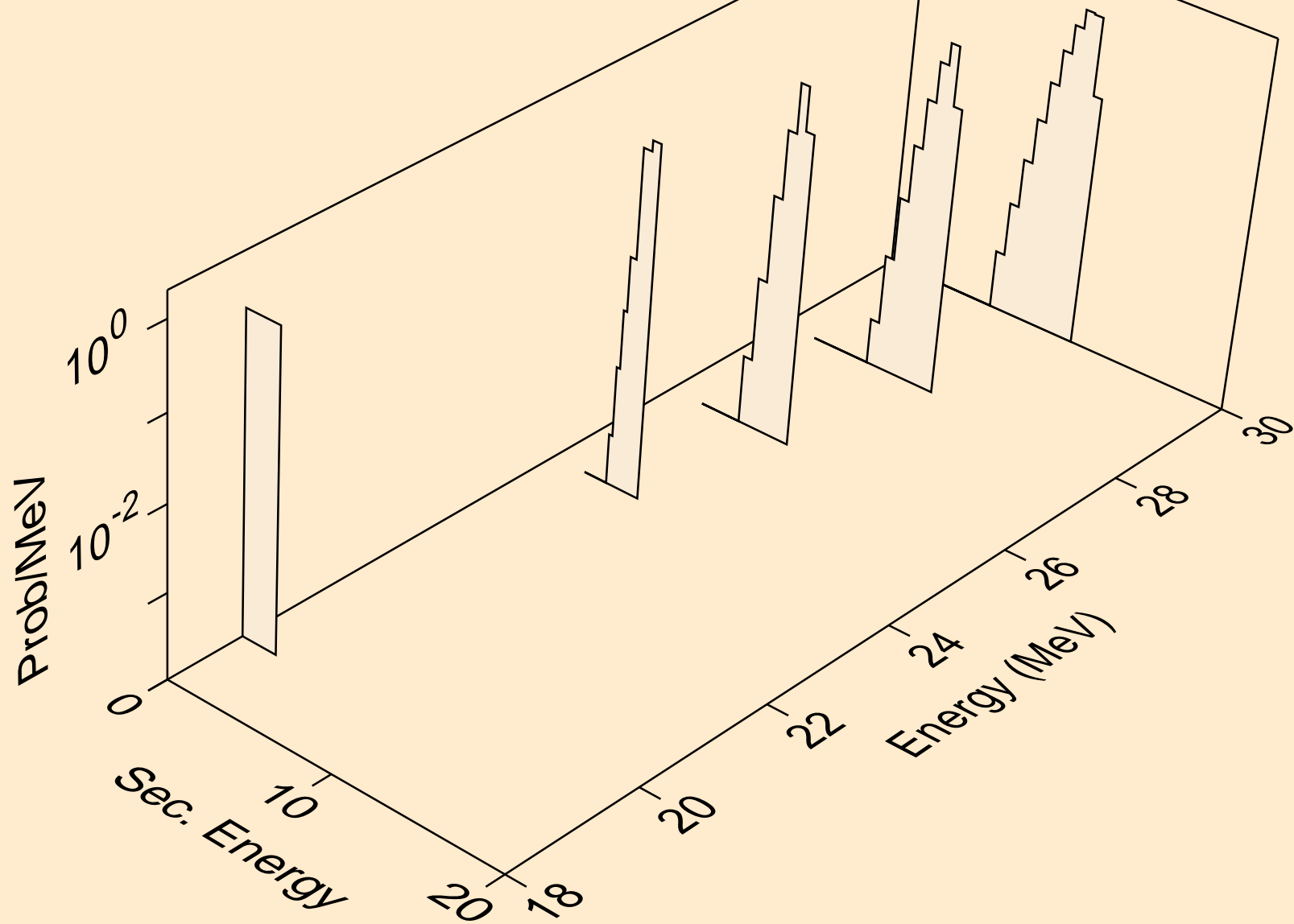
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deuterons from (a,d)



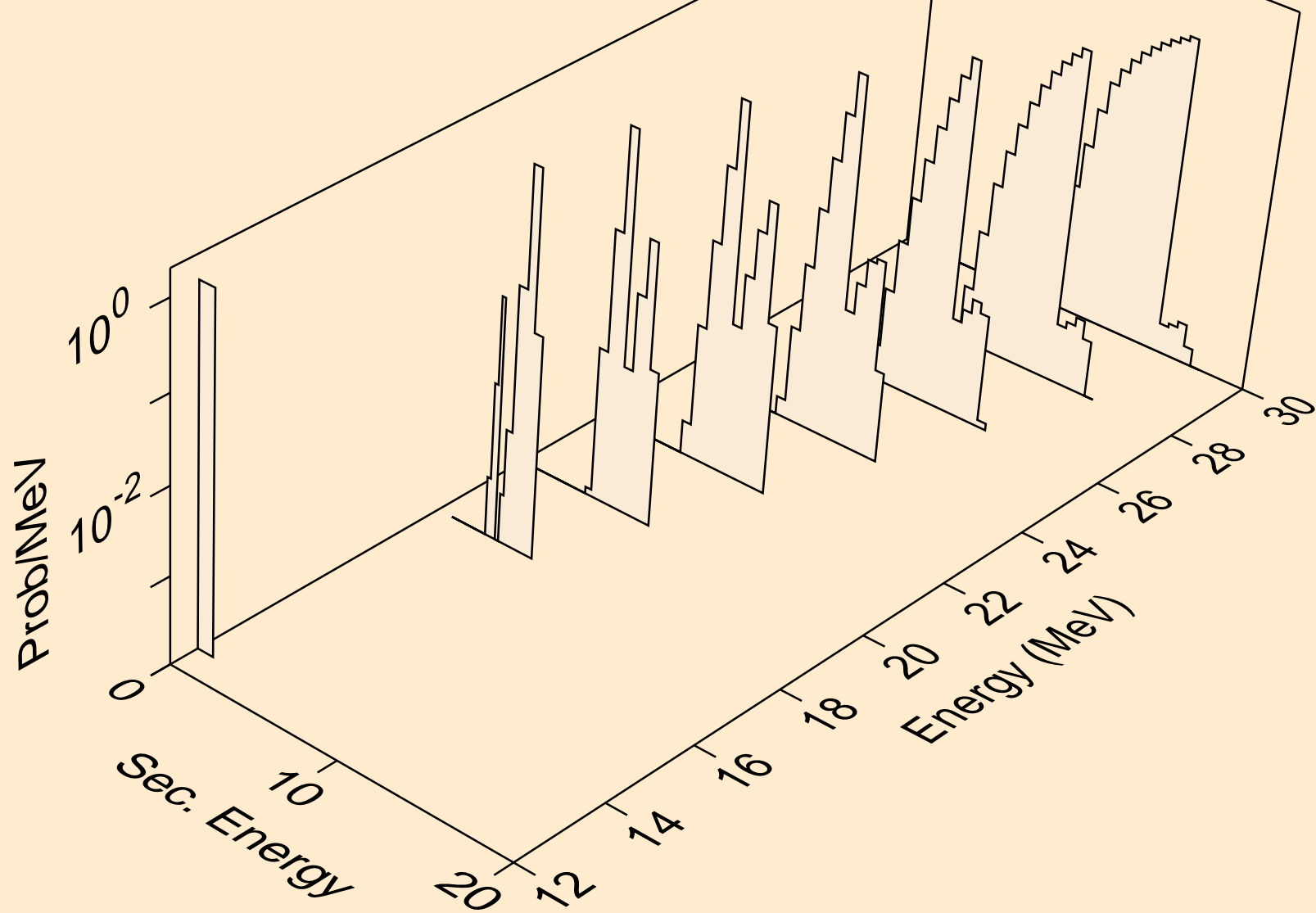
FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



FR225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)

