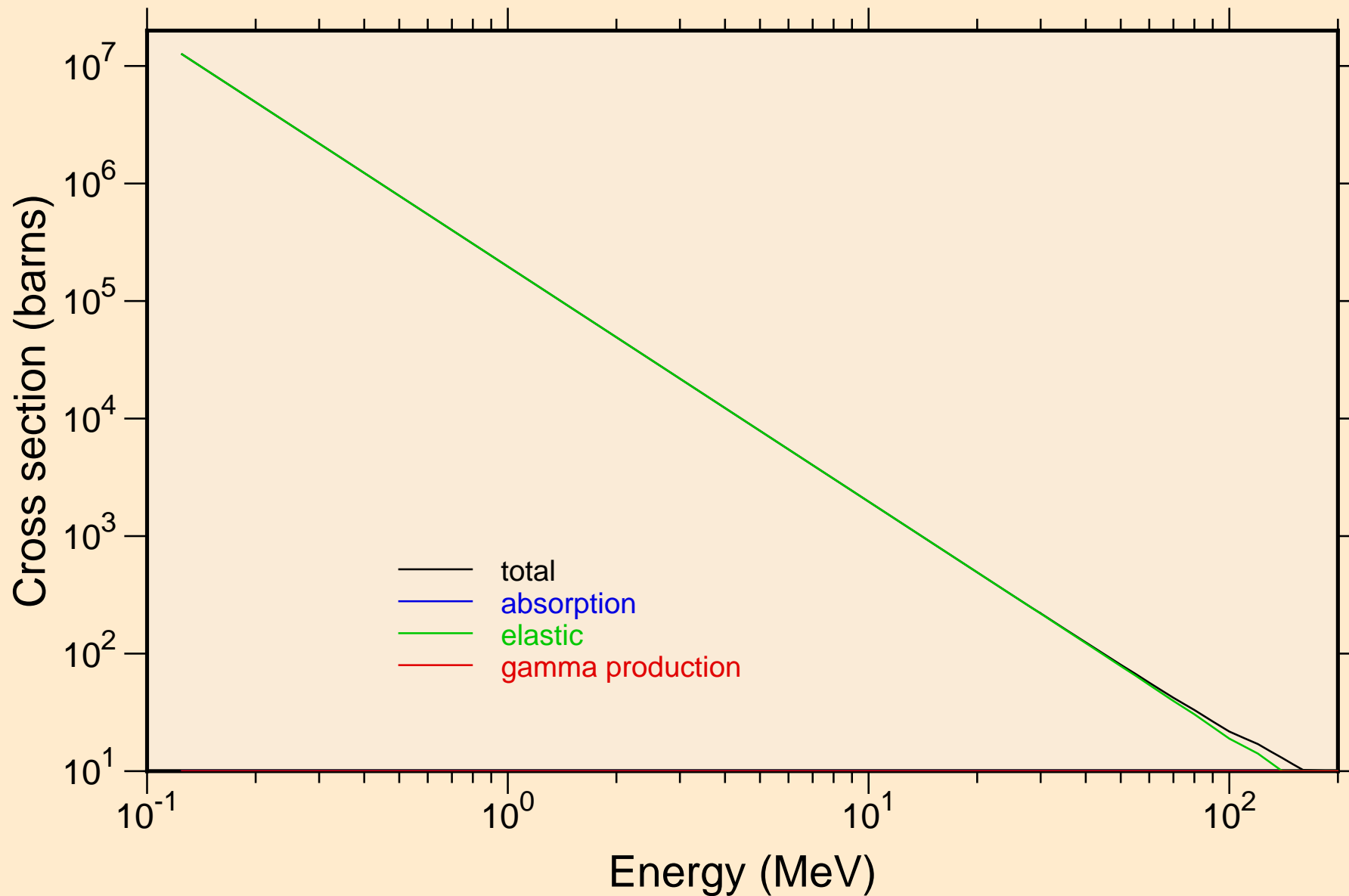
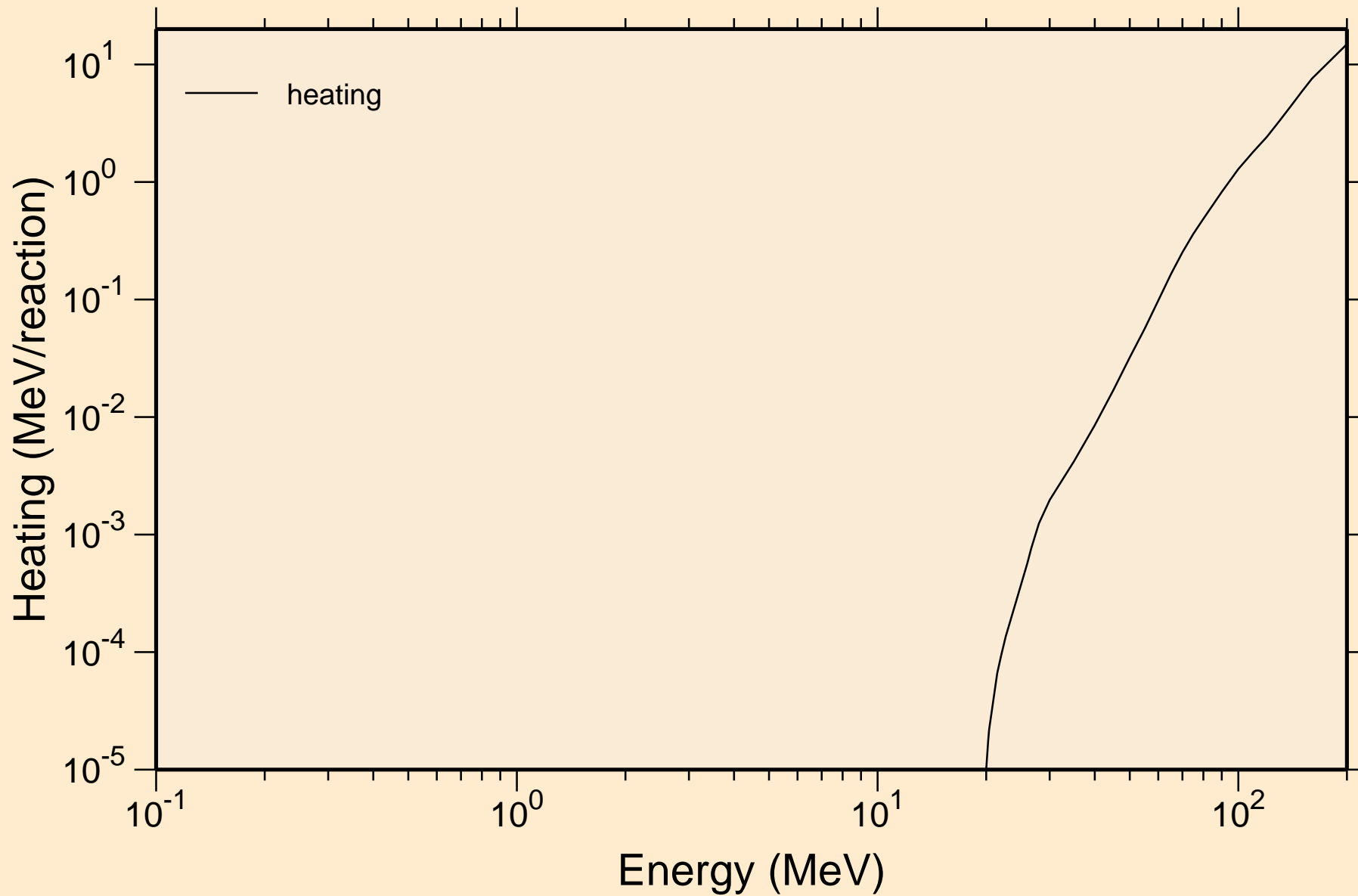


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

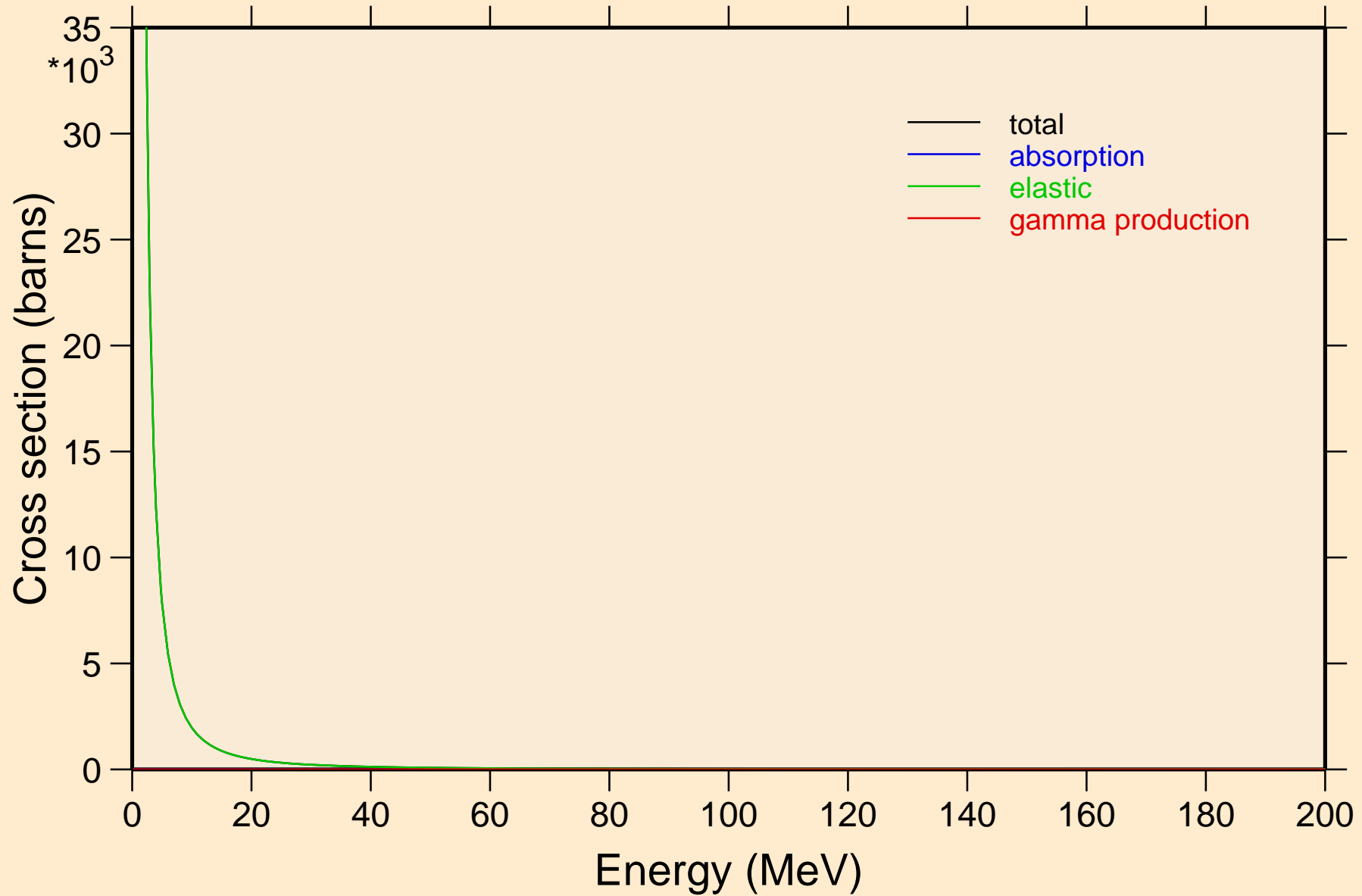


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



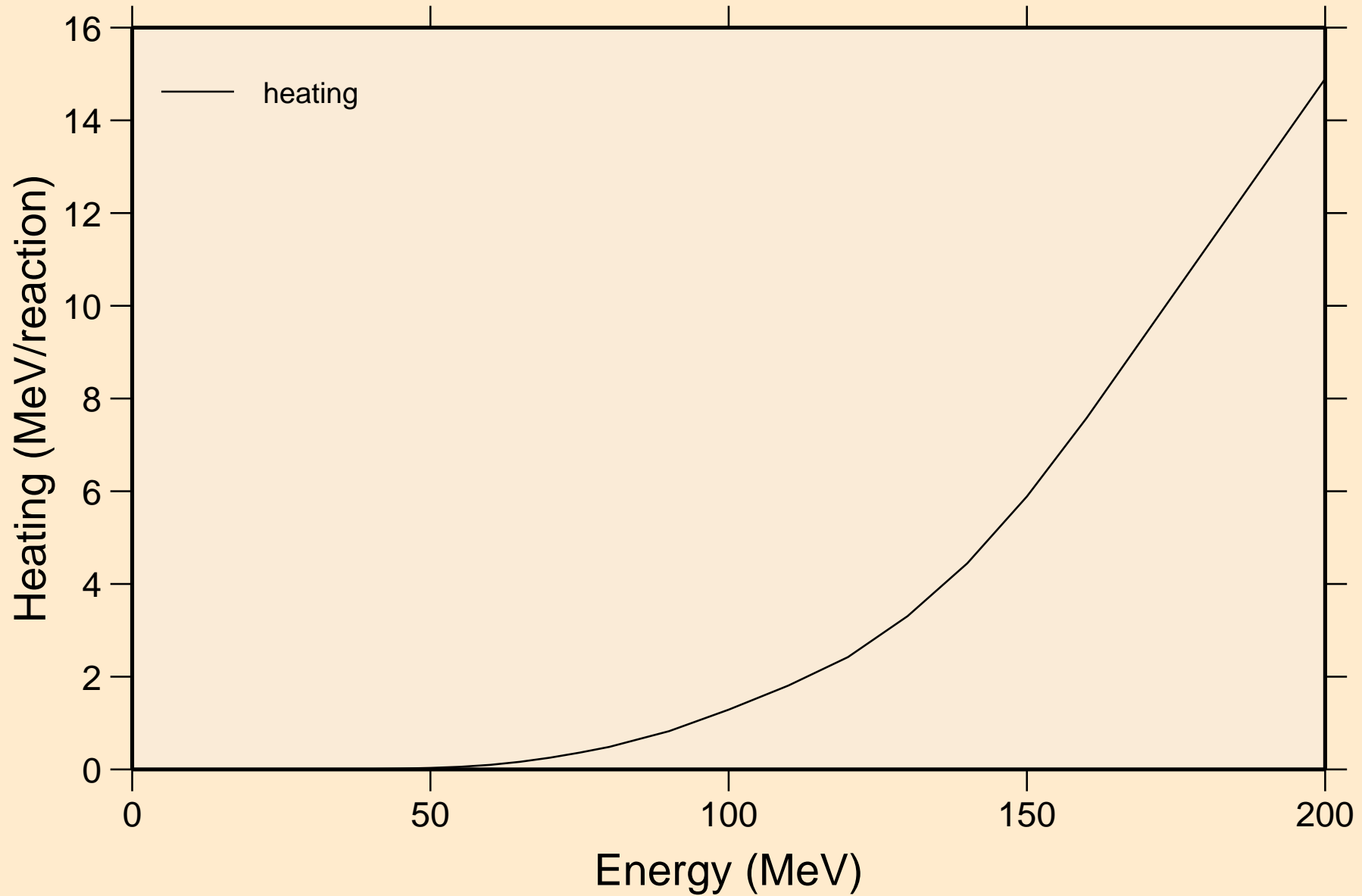
# RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

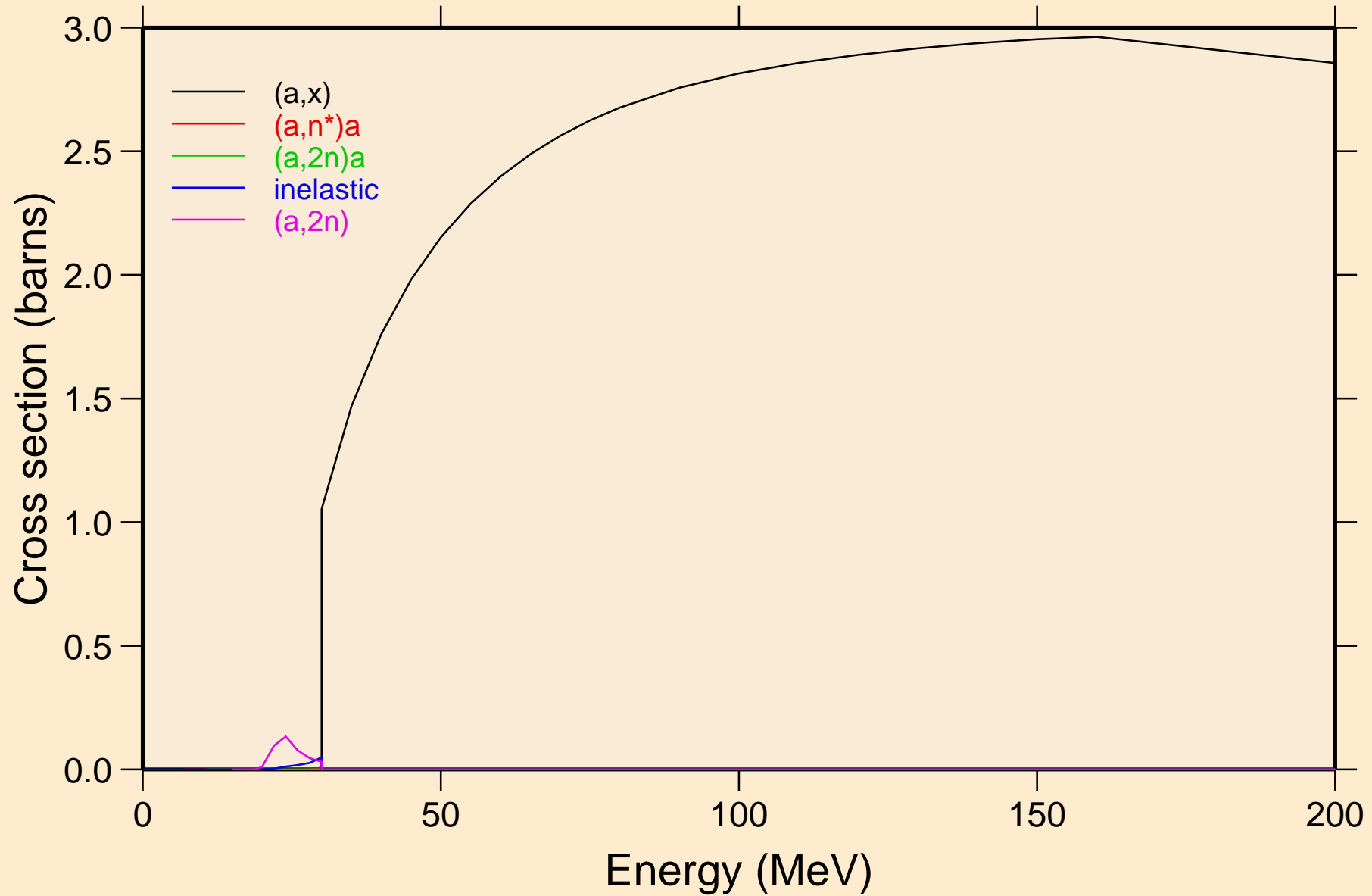


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

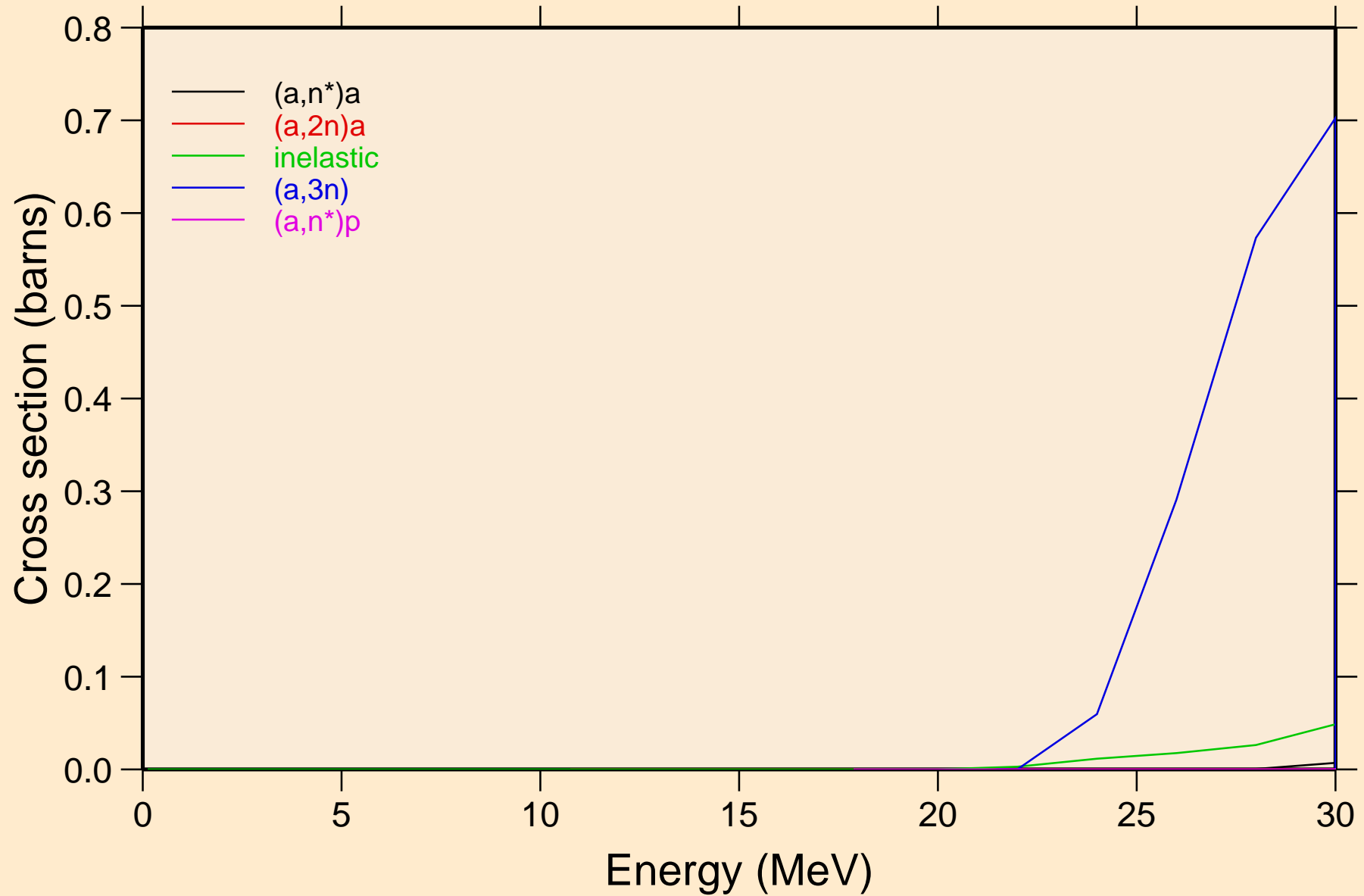
Heating



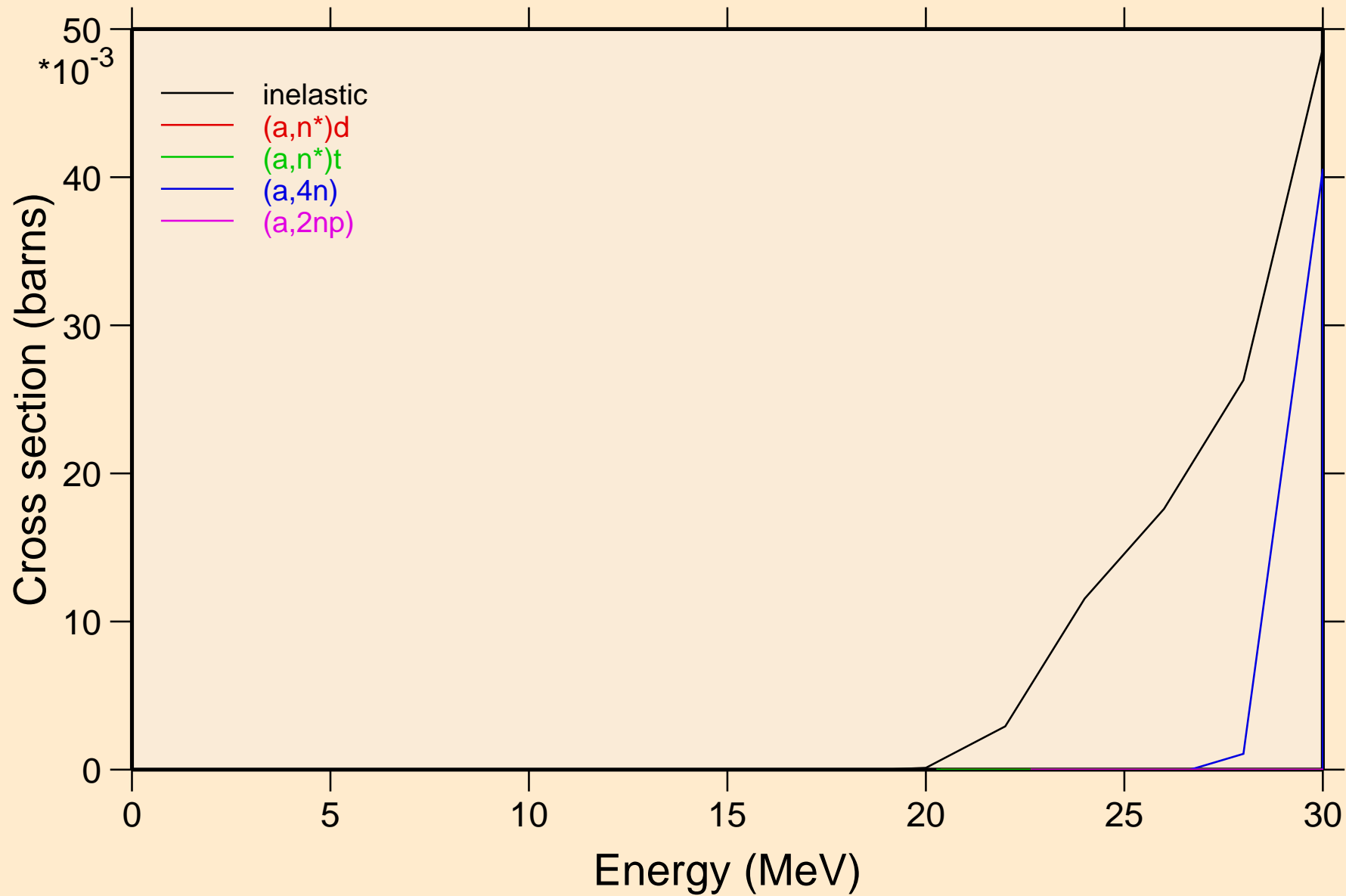
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



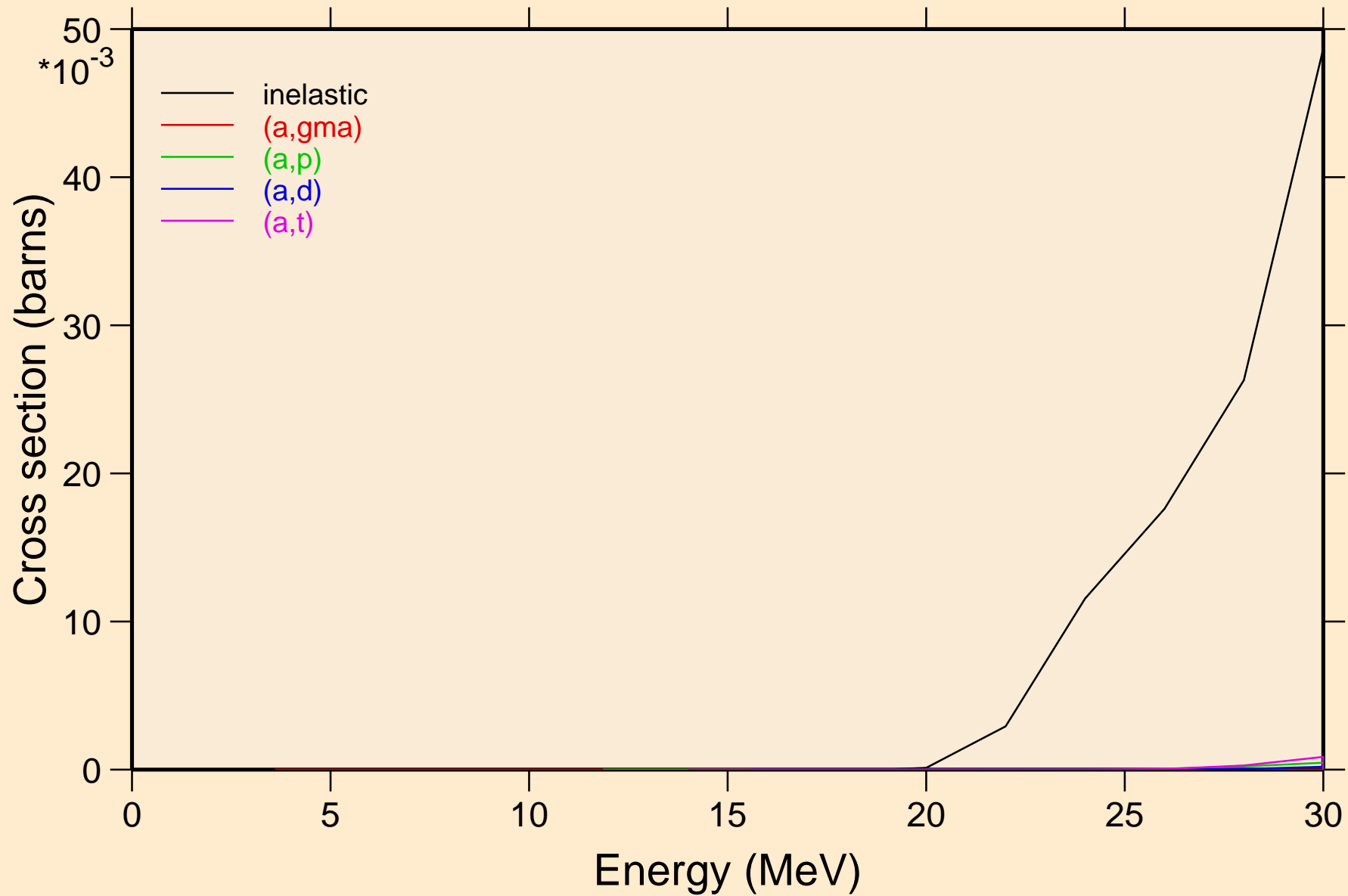
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

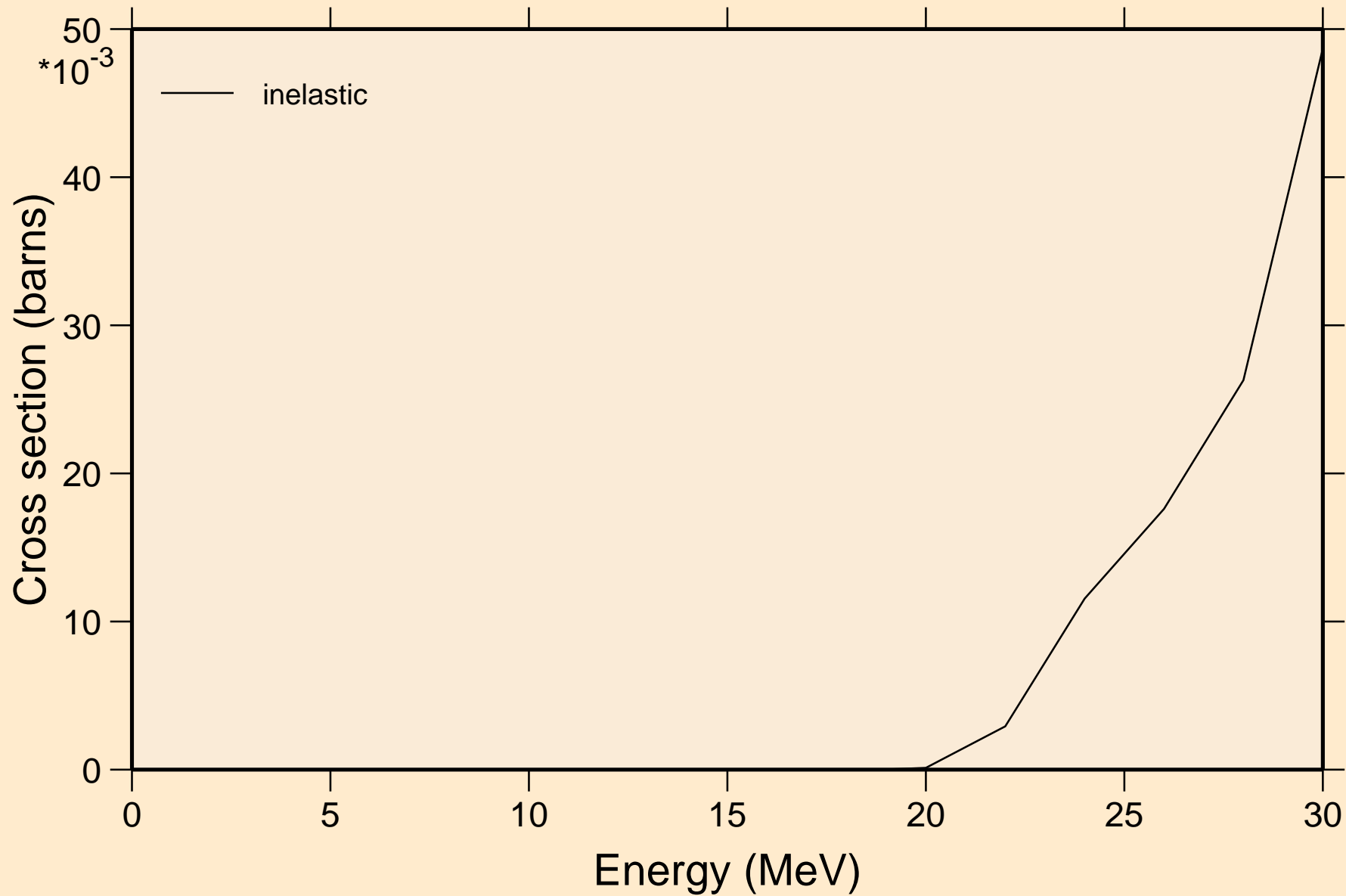


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

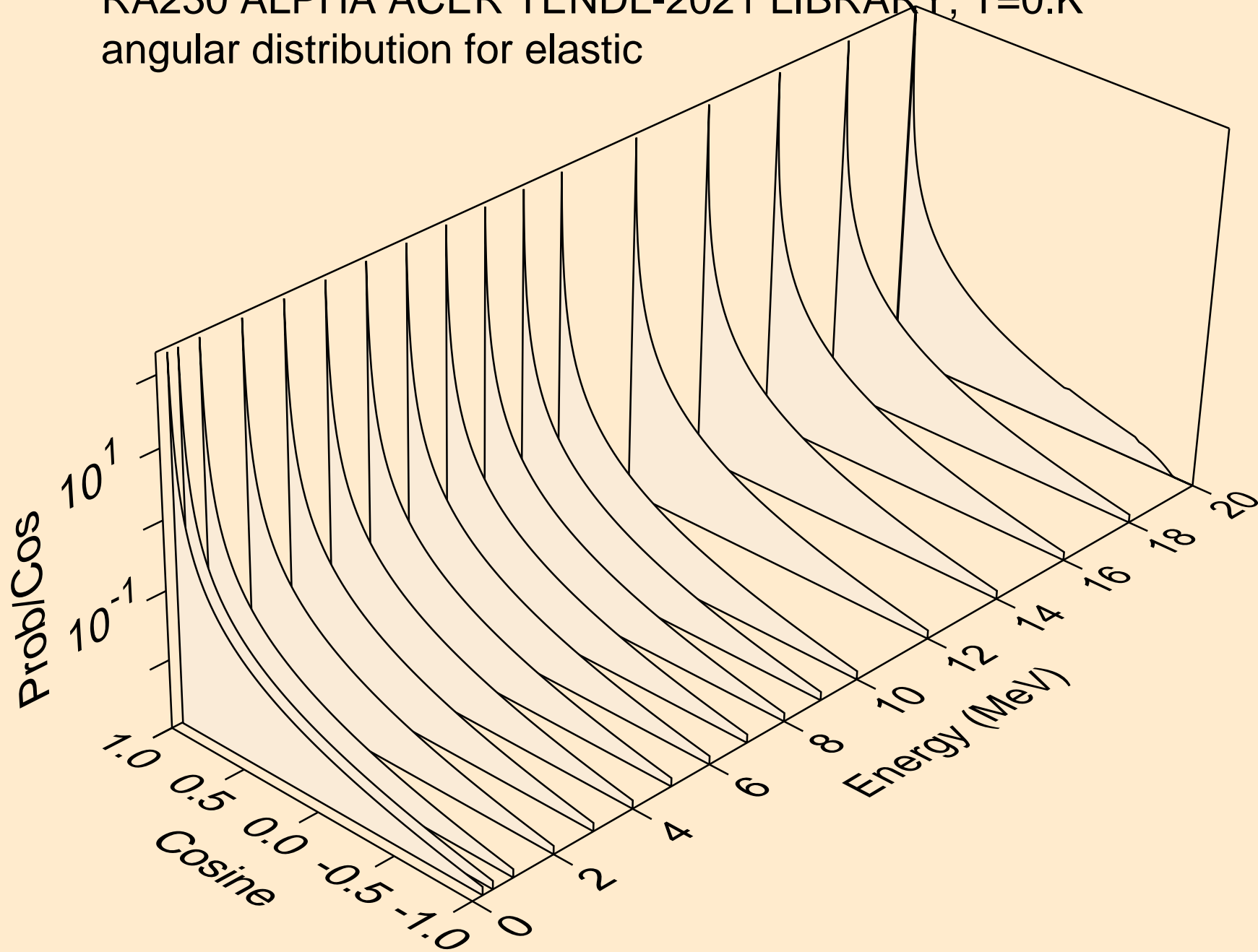




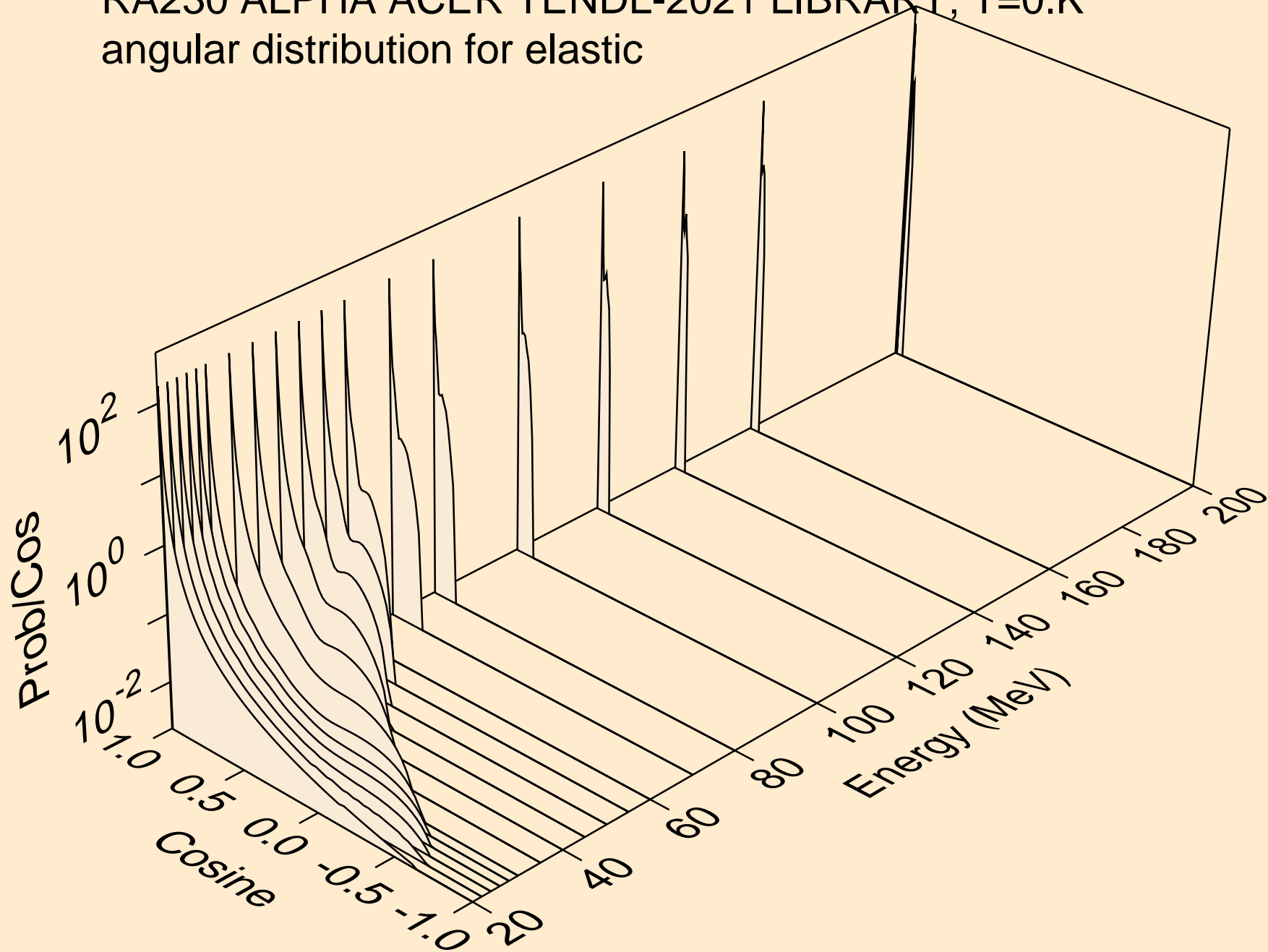
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



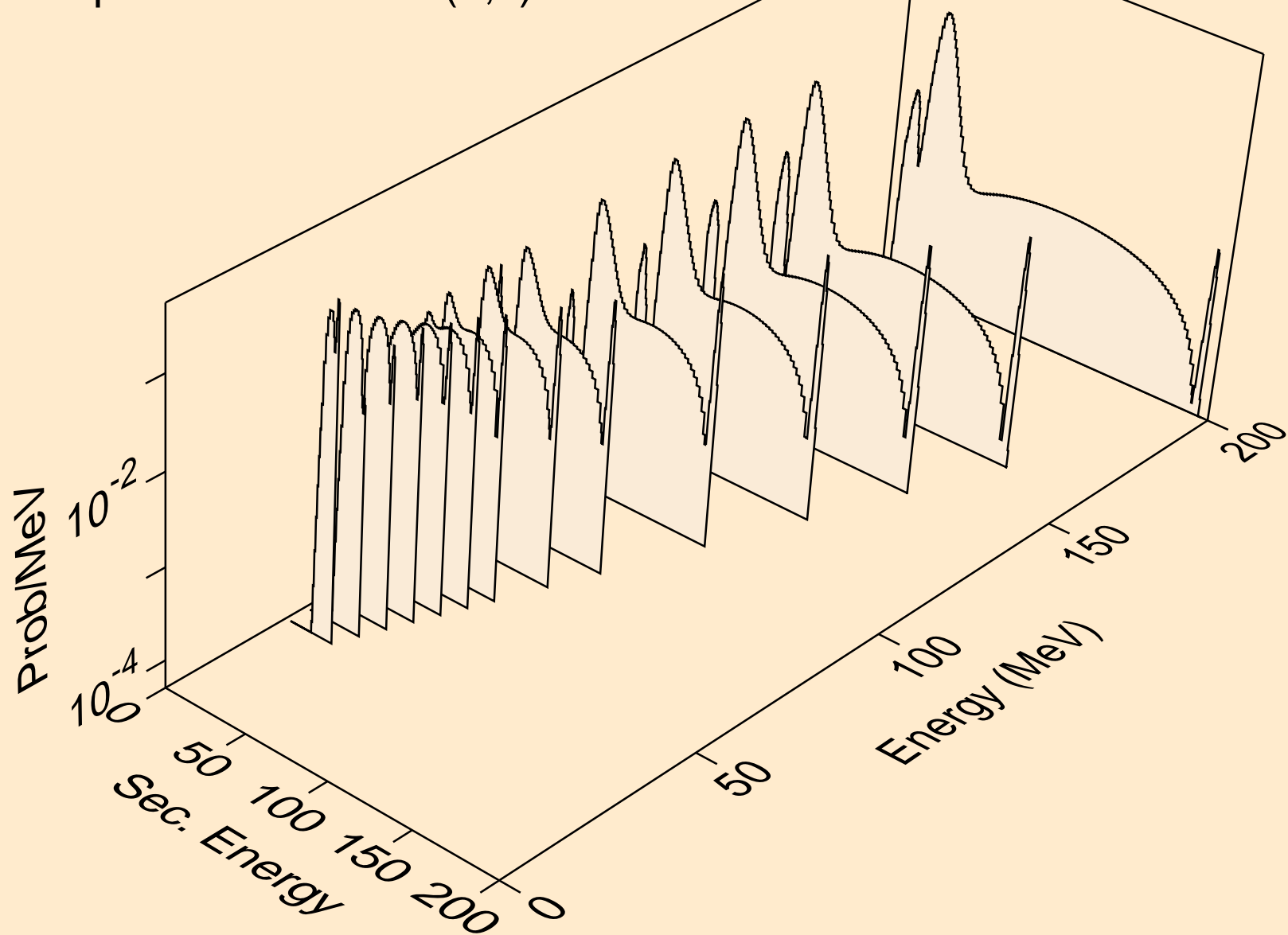
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



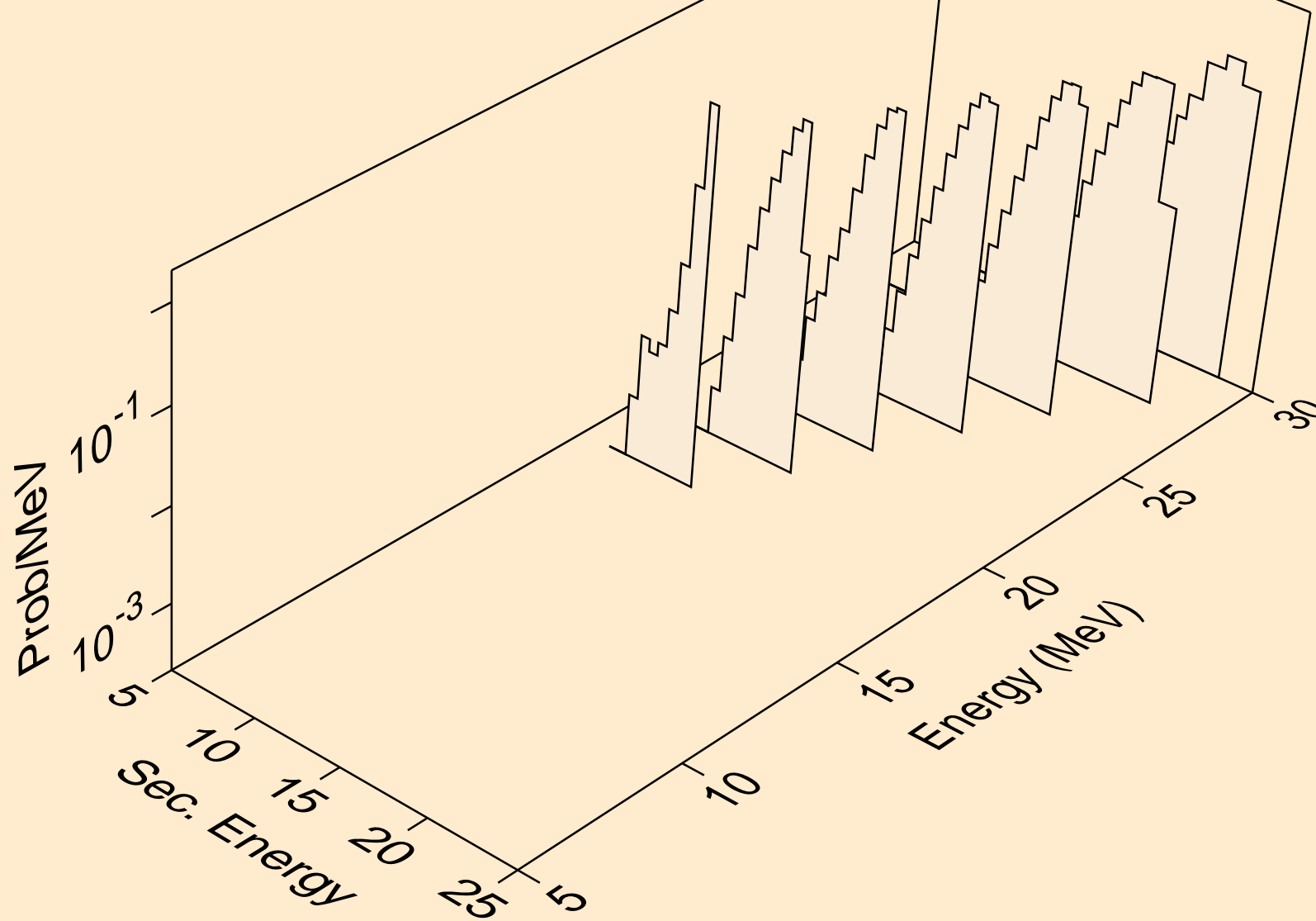
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



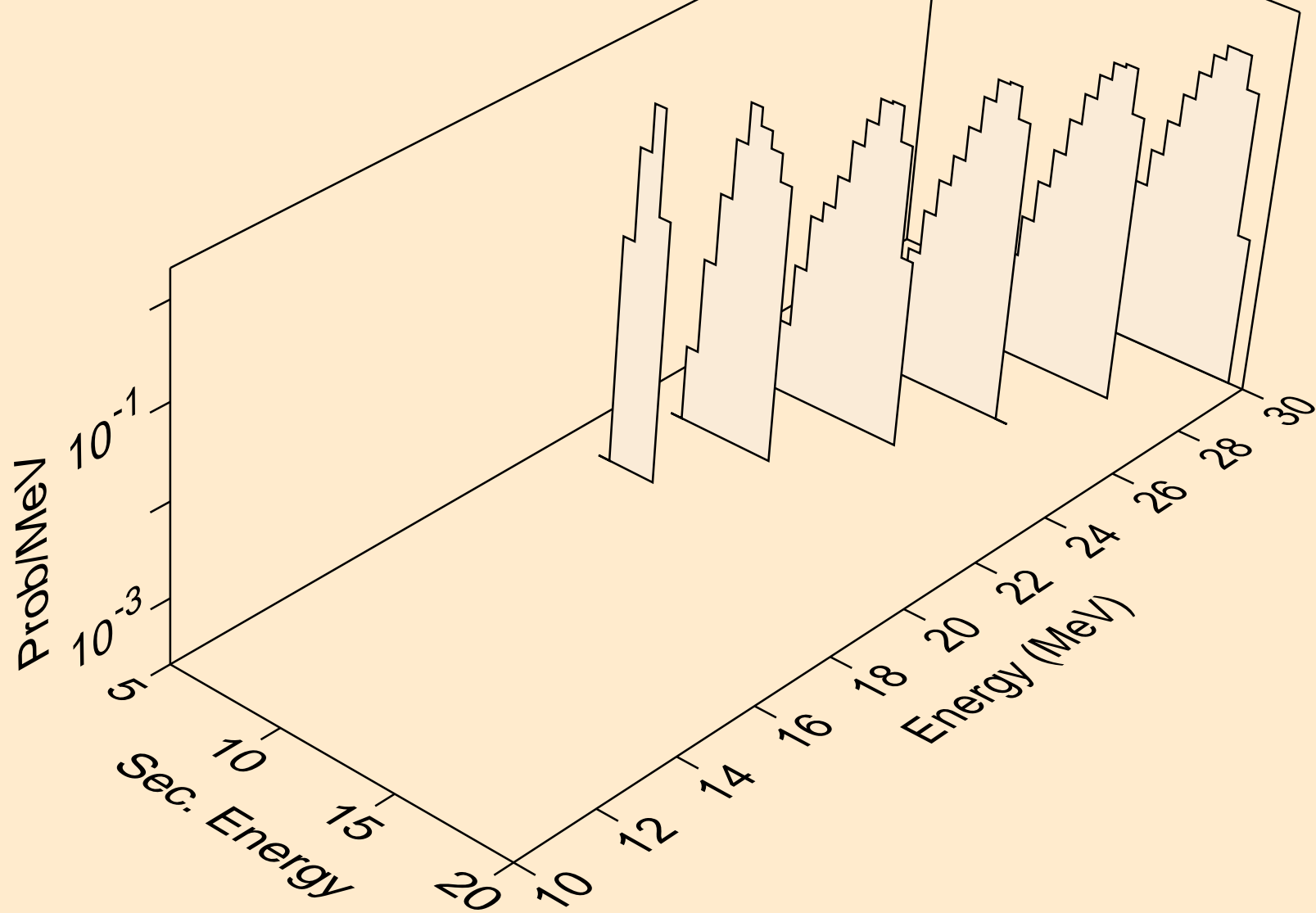
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



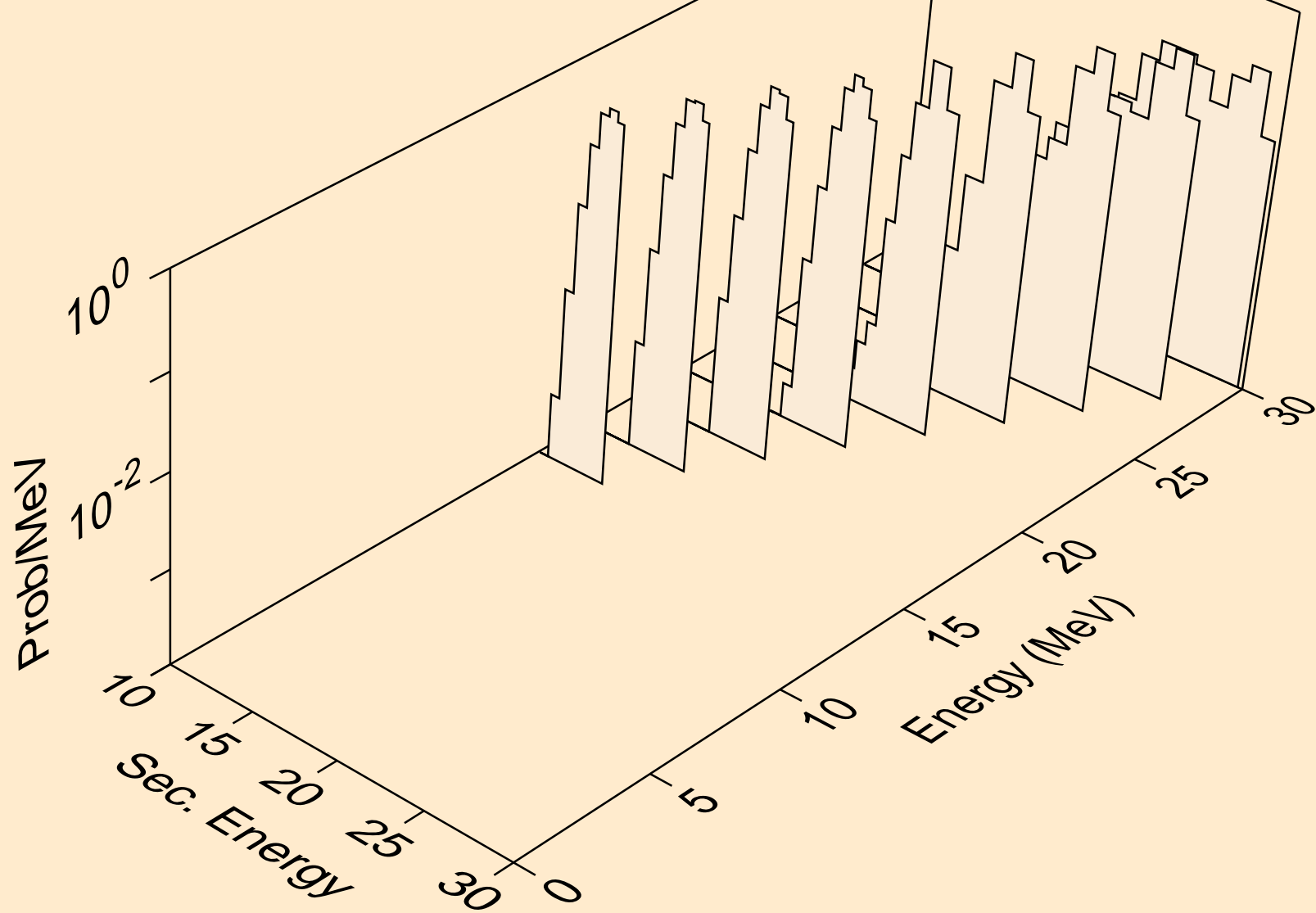
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



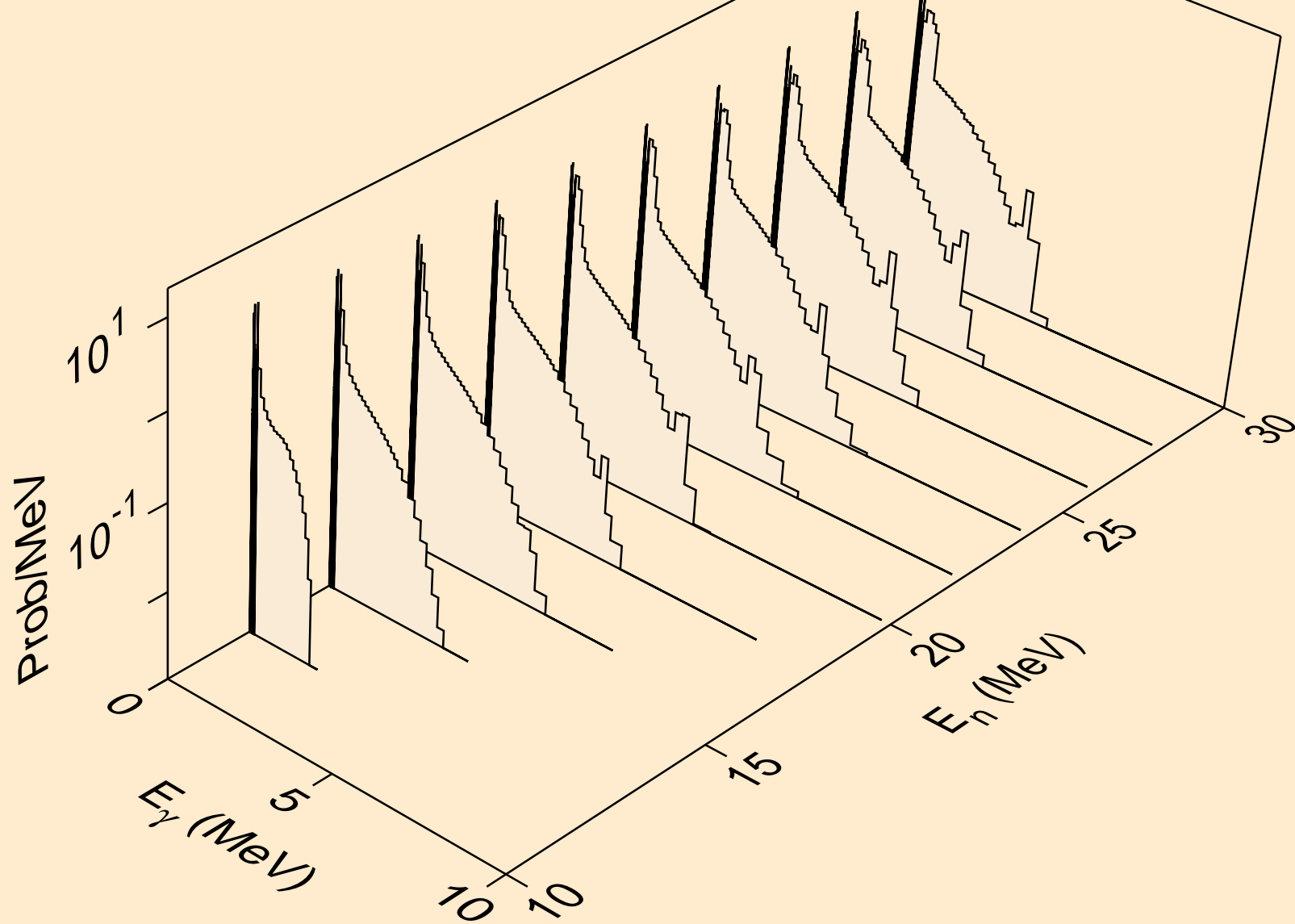
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

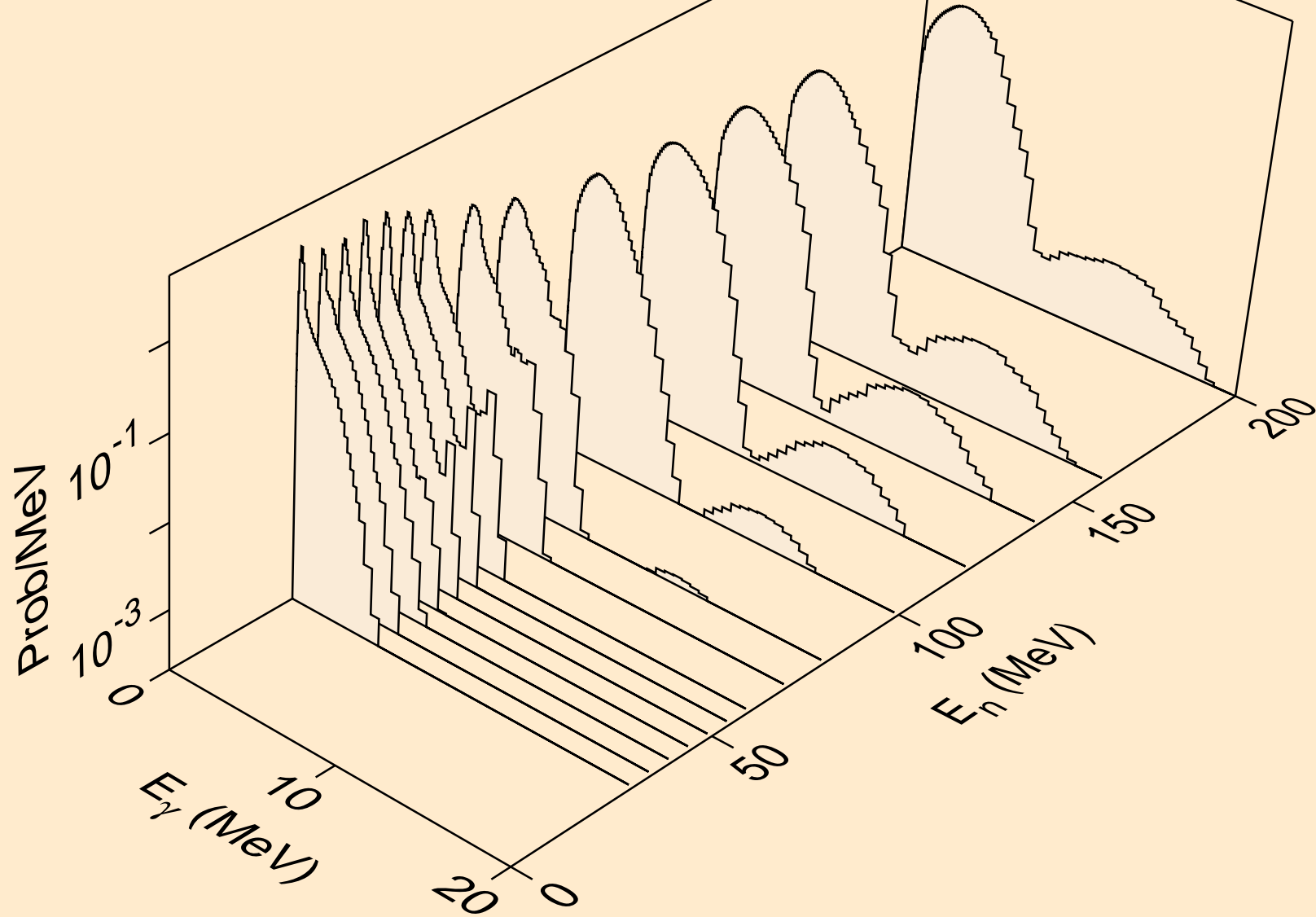


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

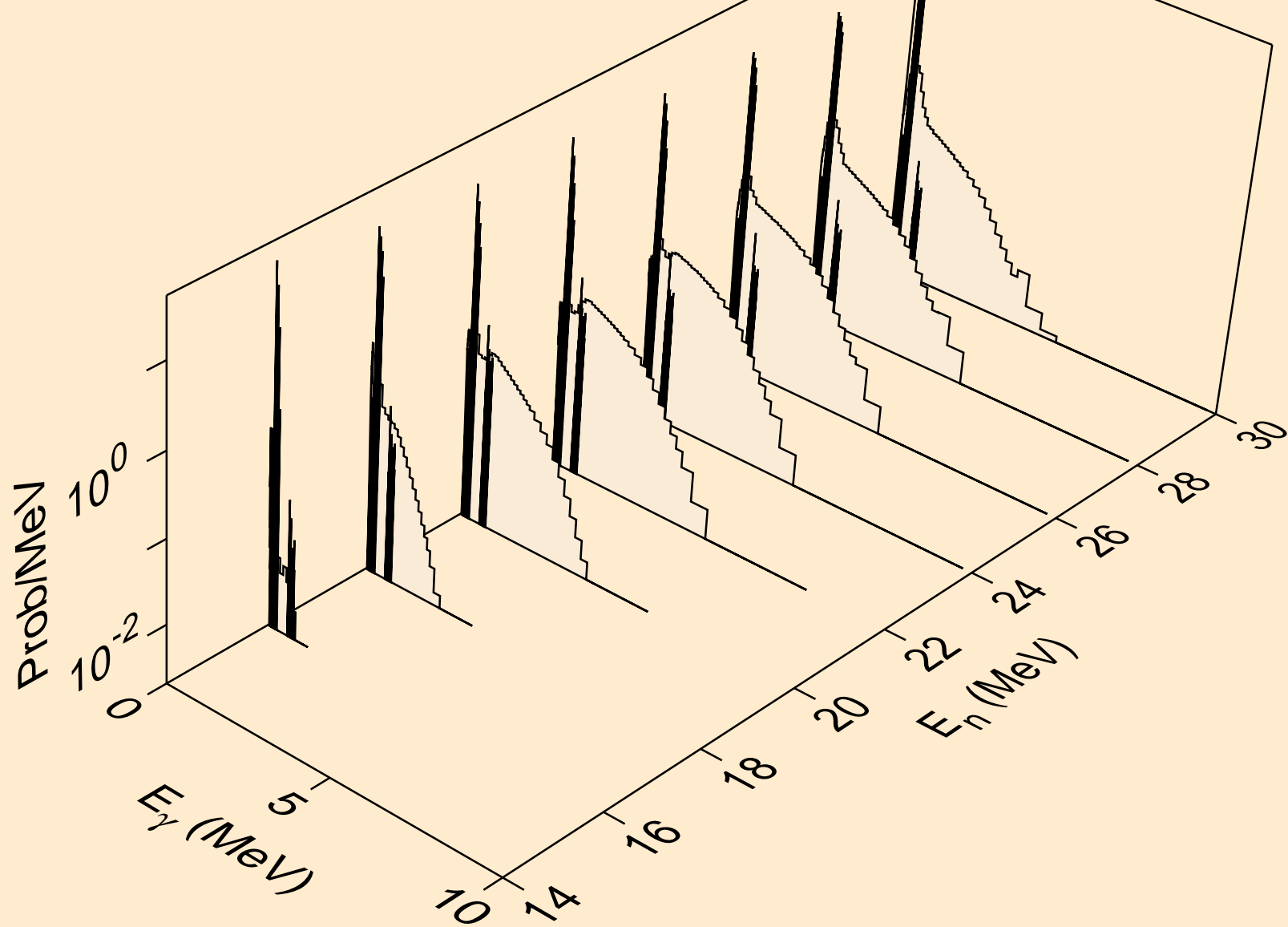




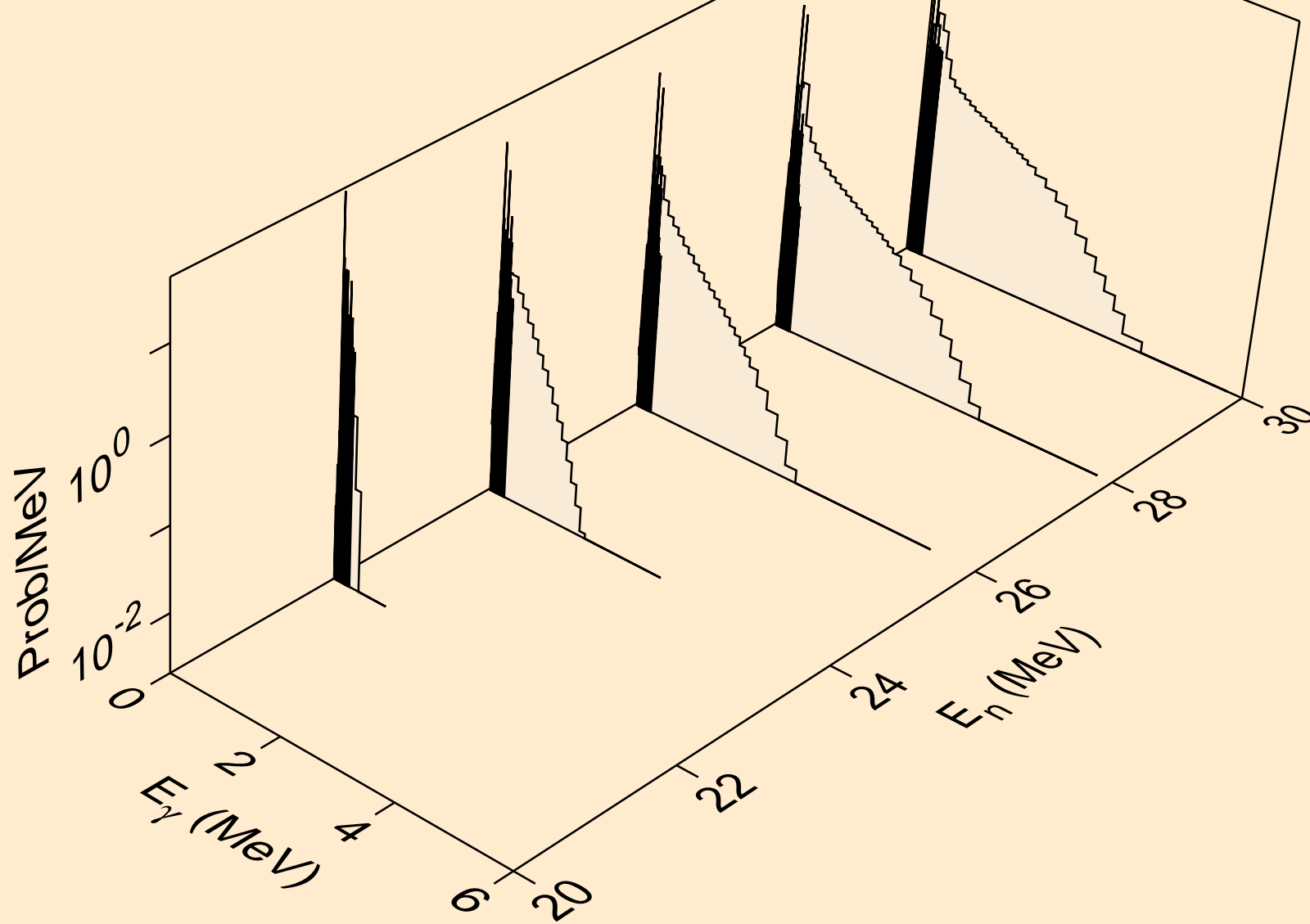
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



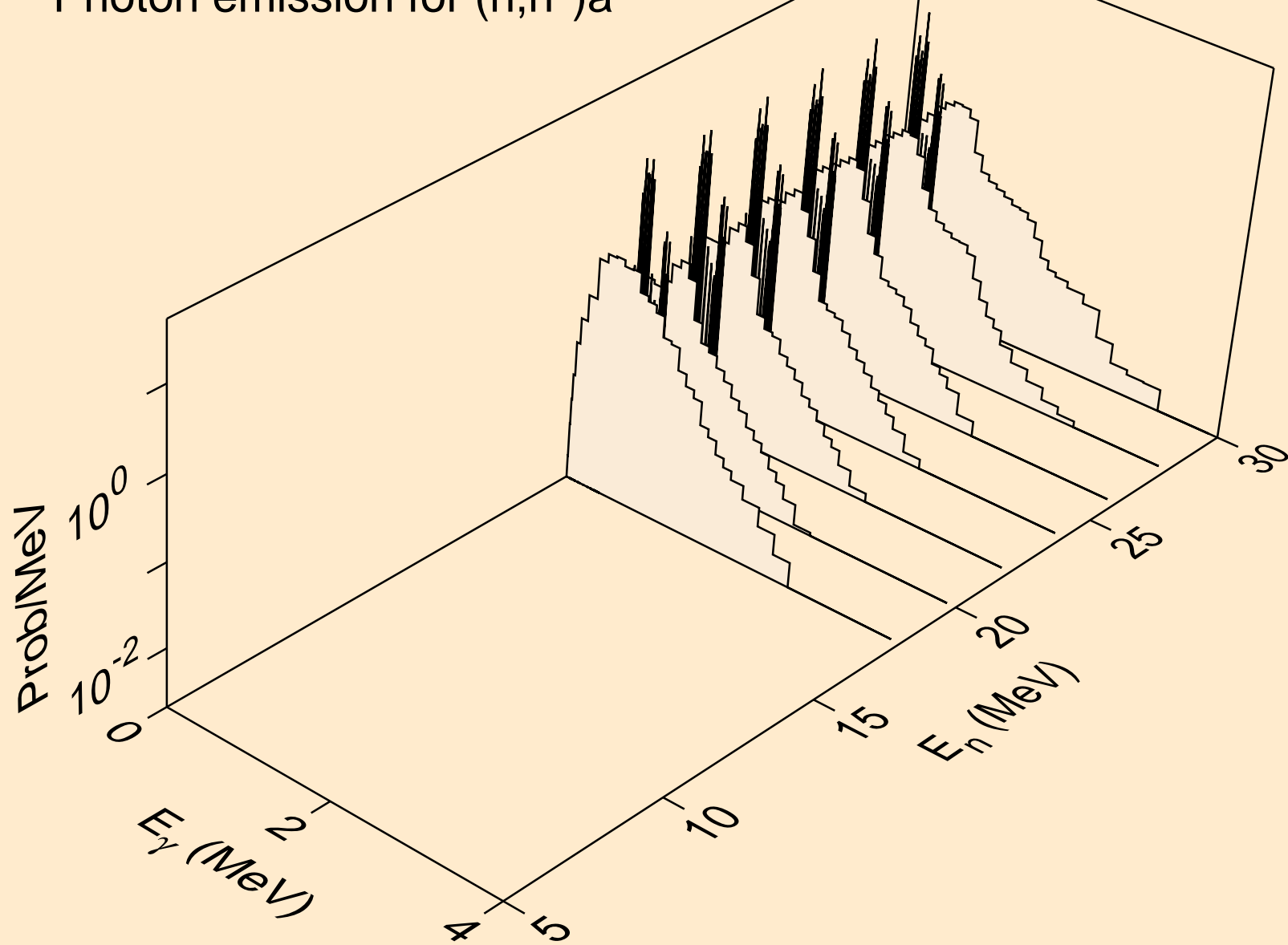
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



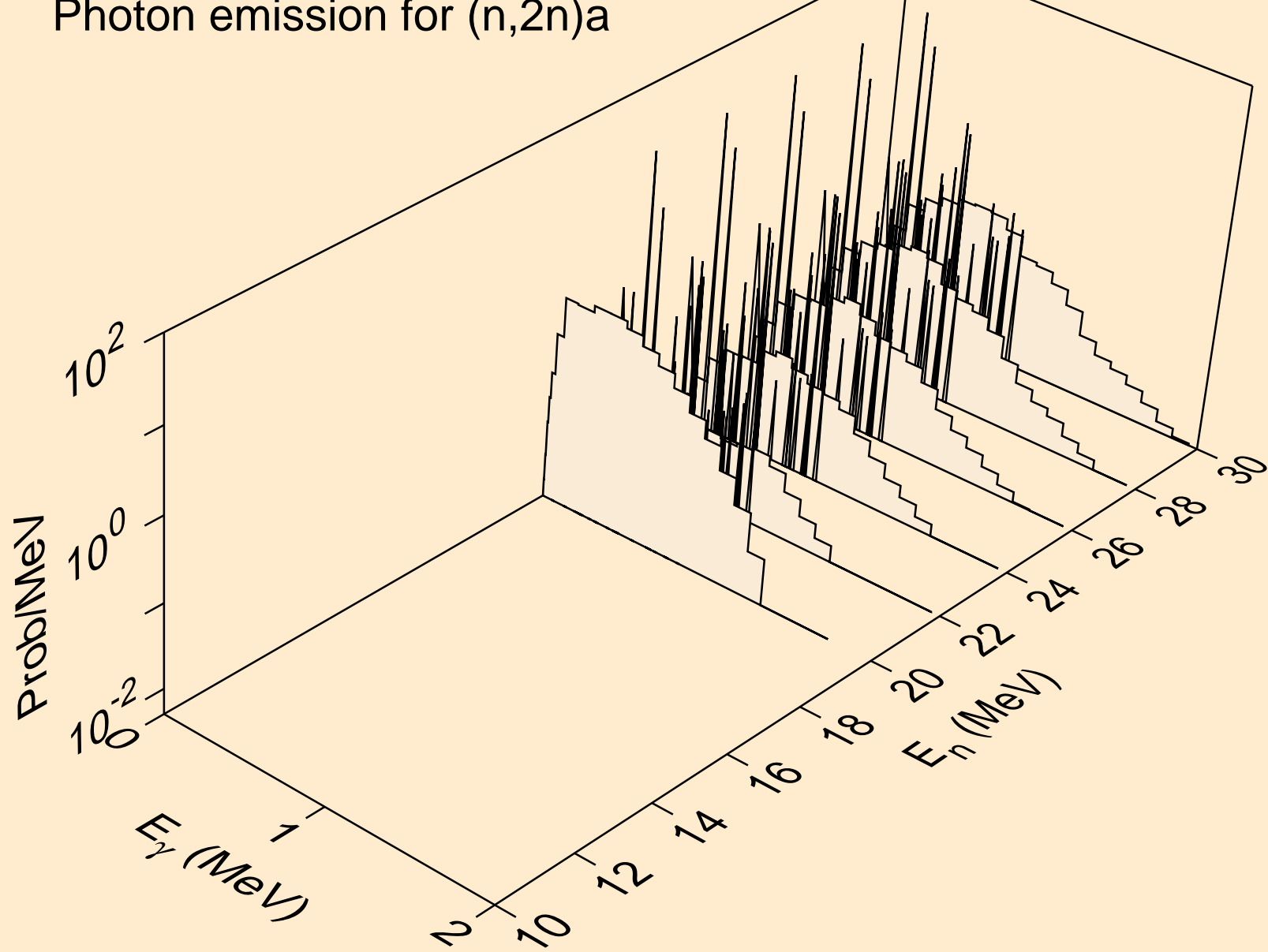
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



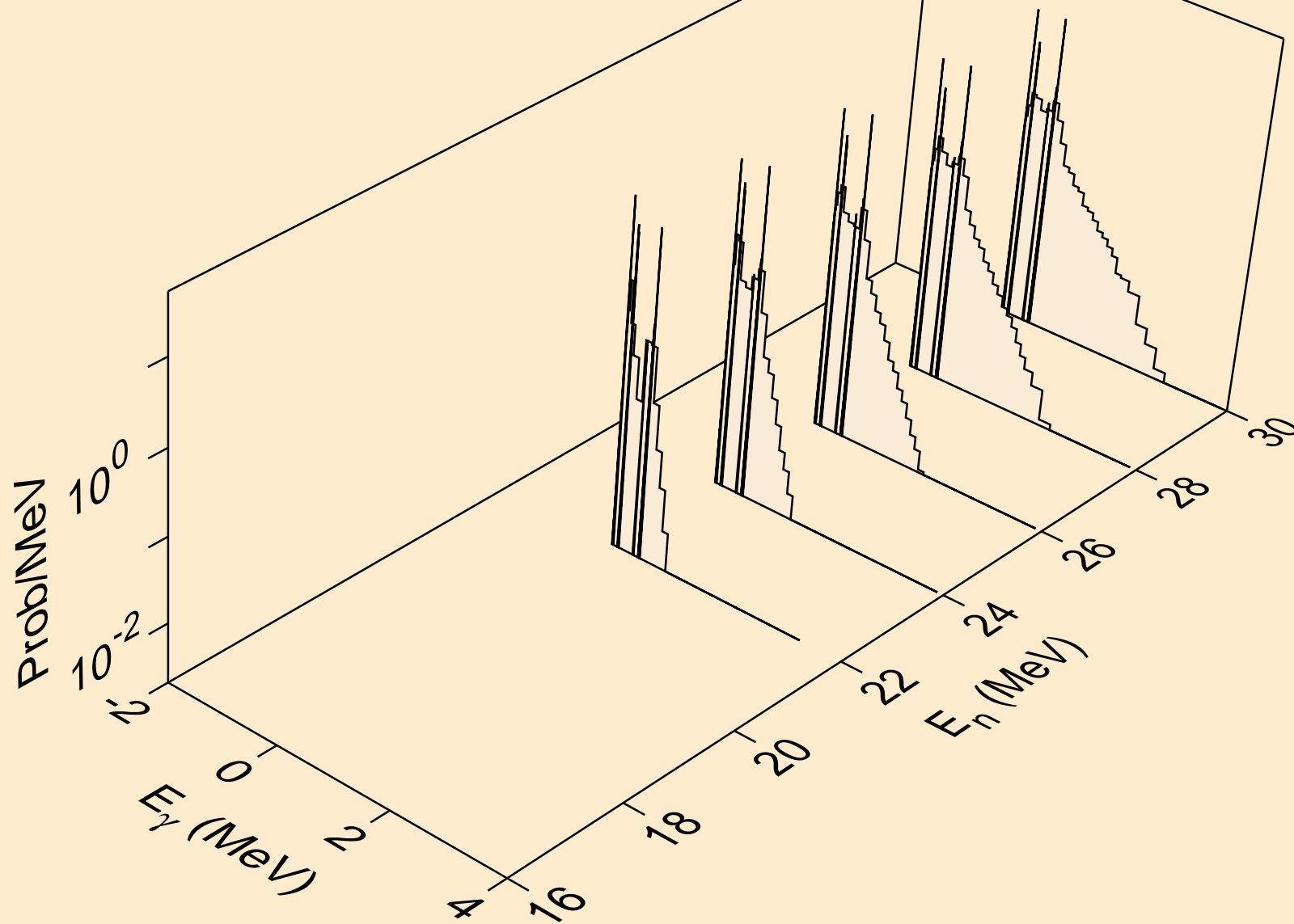
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



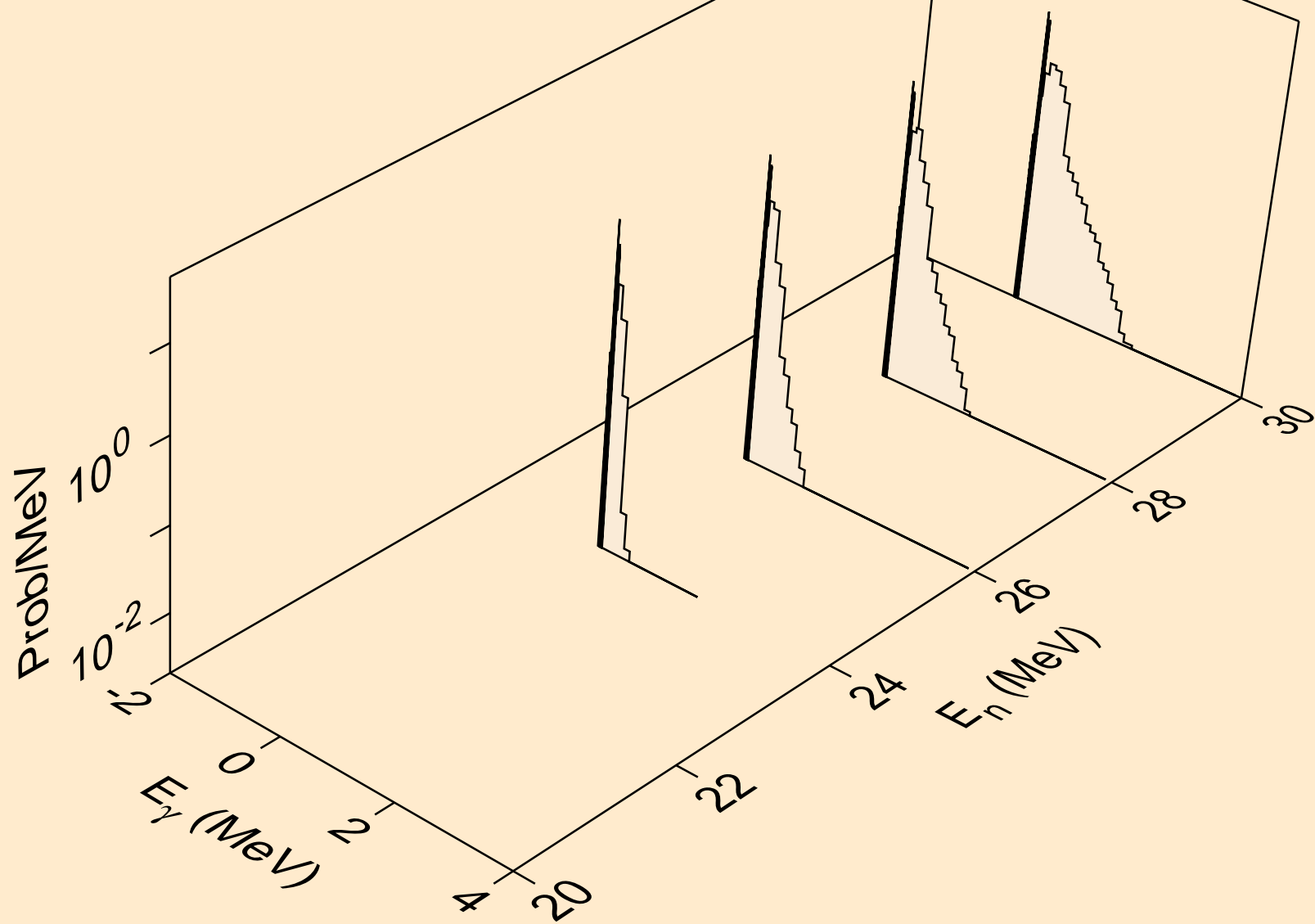
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



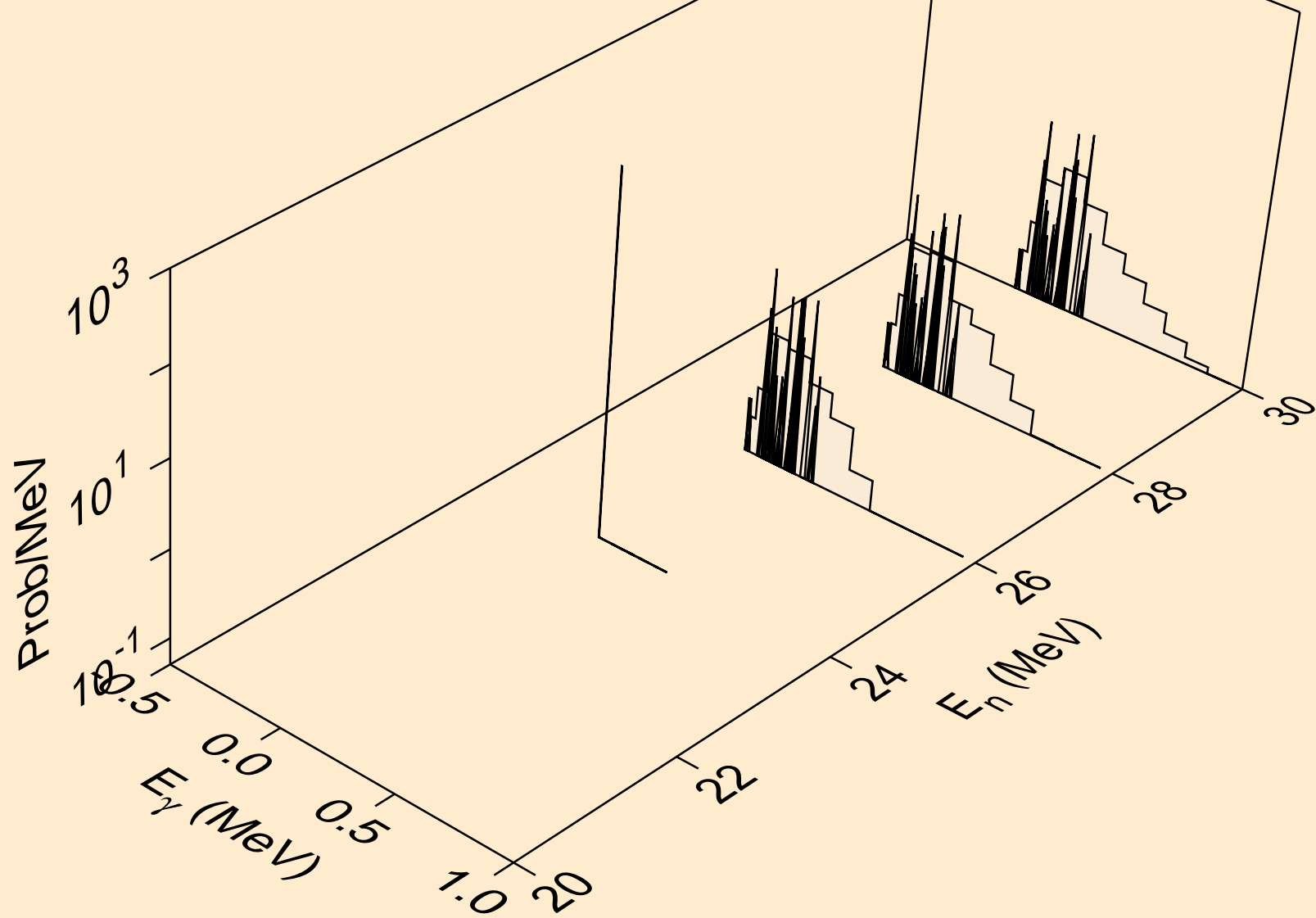
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

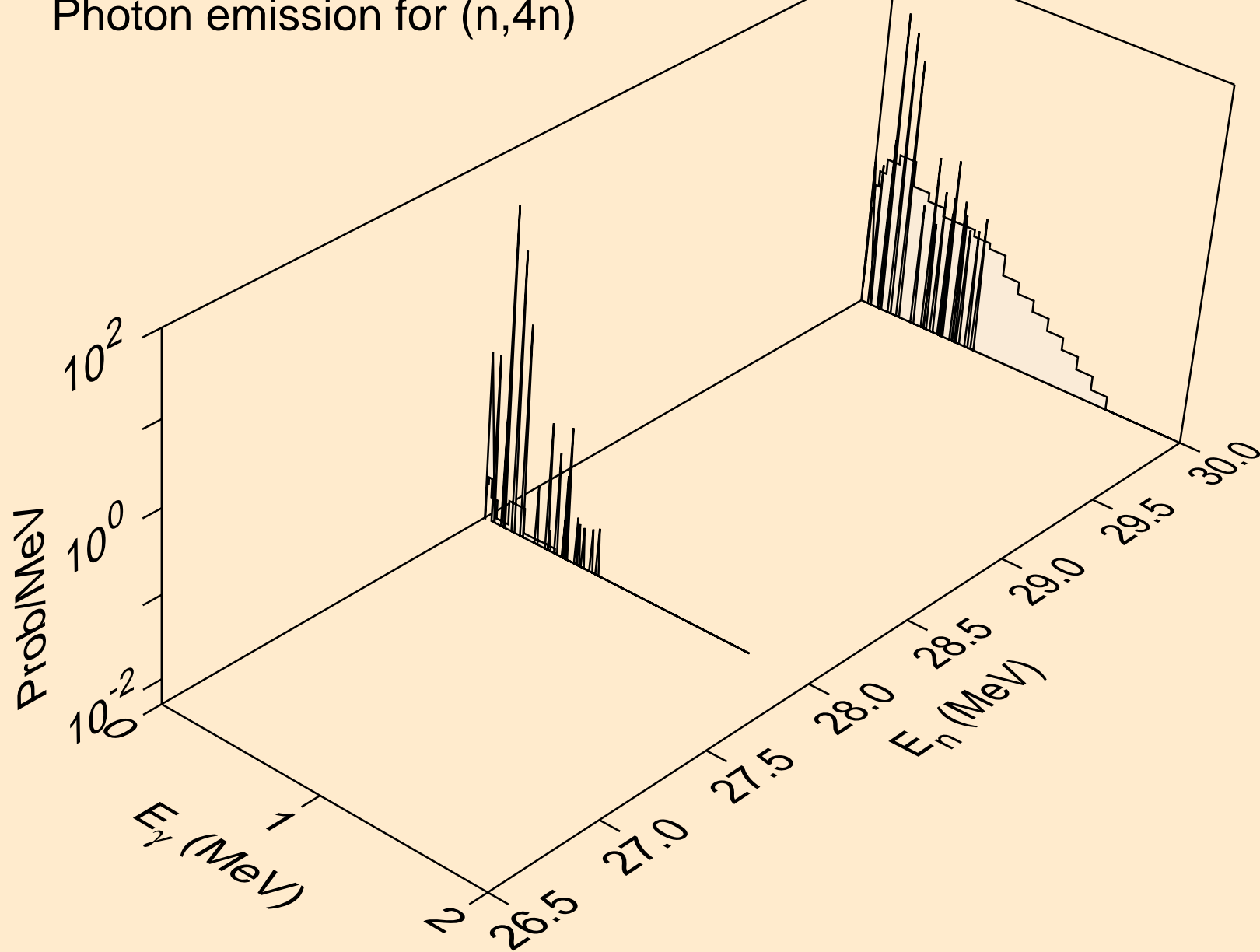


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

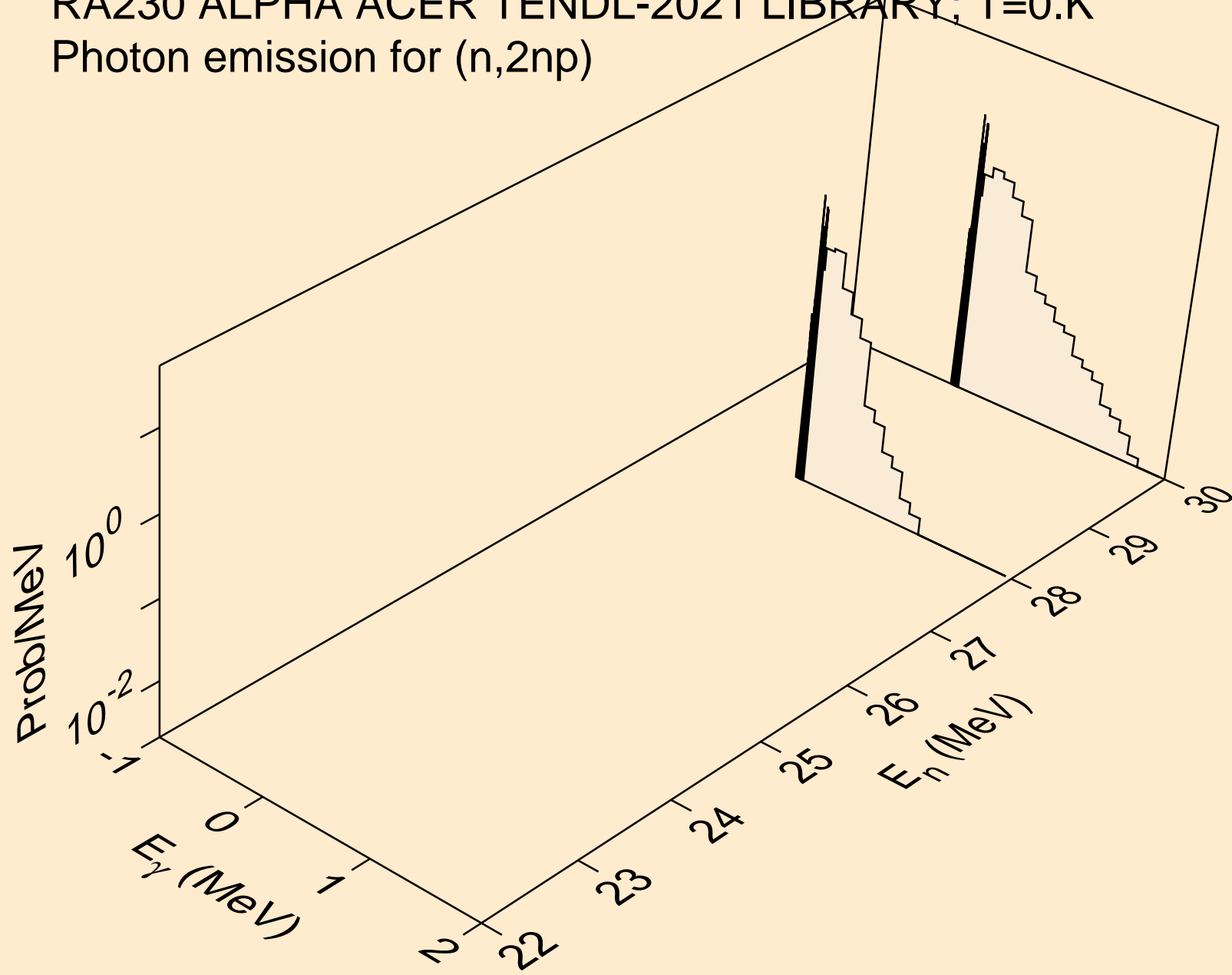




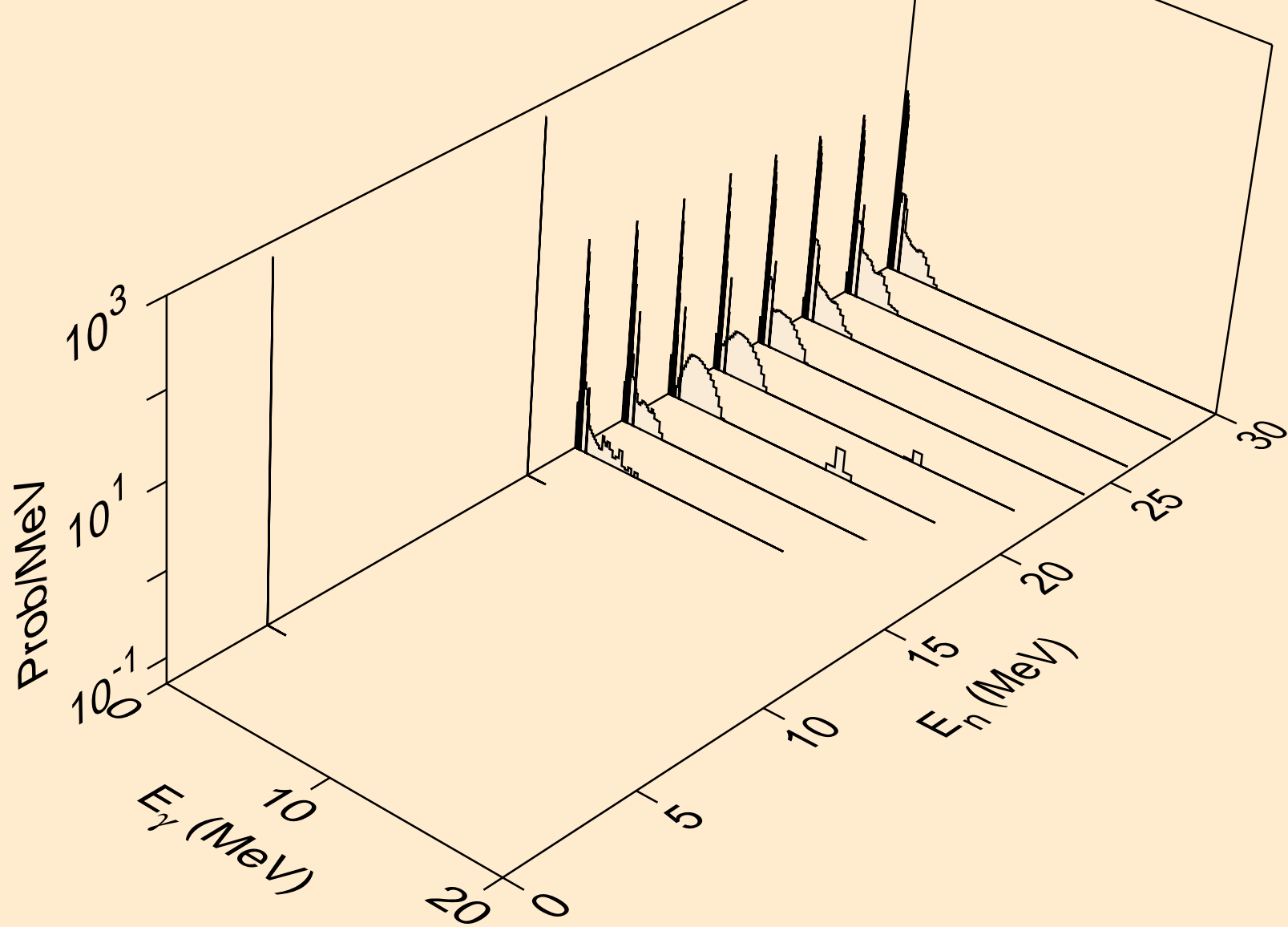
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



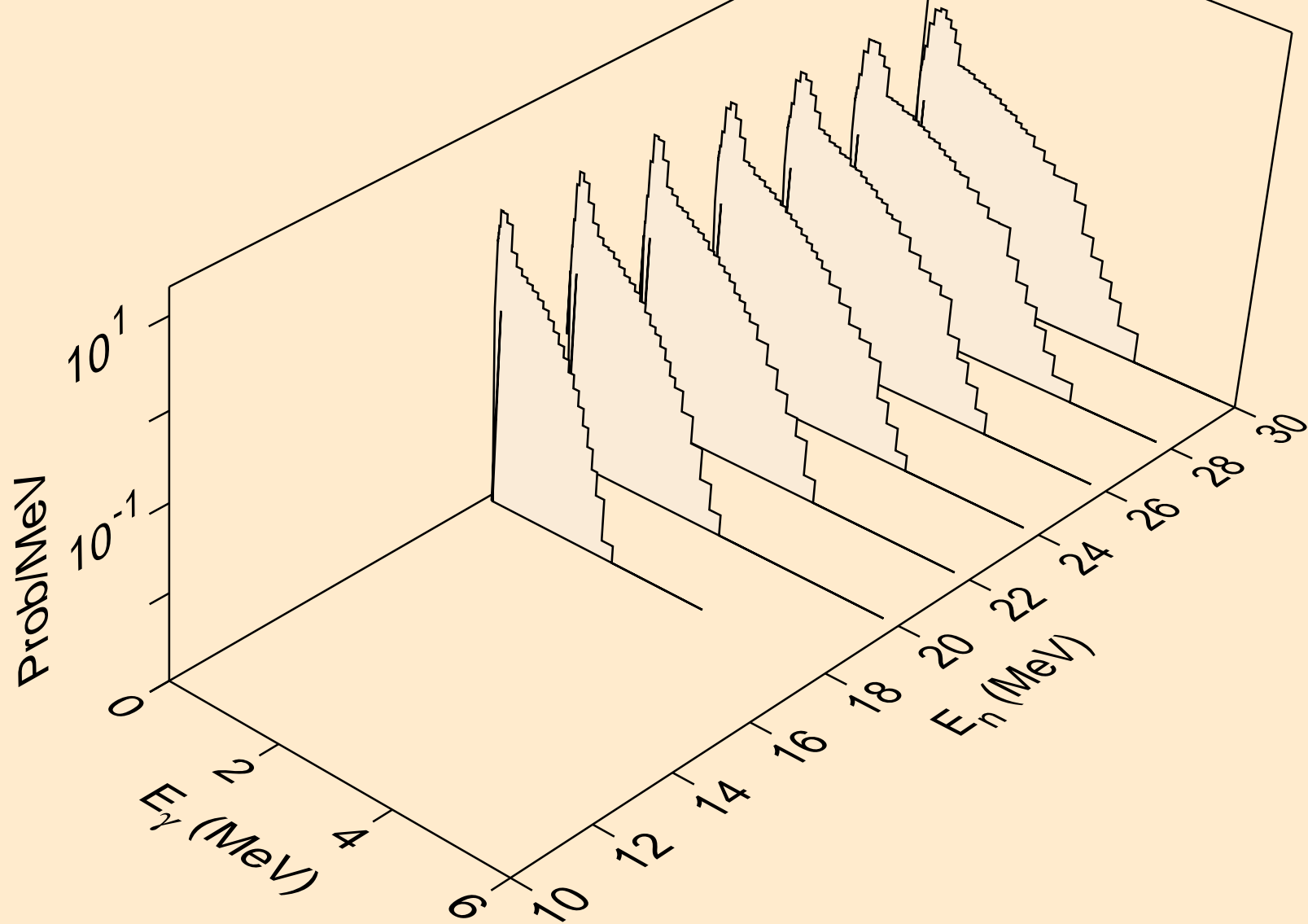
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



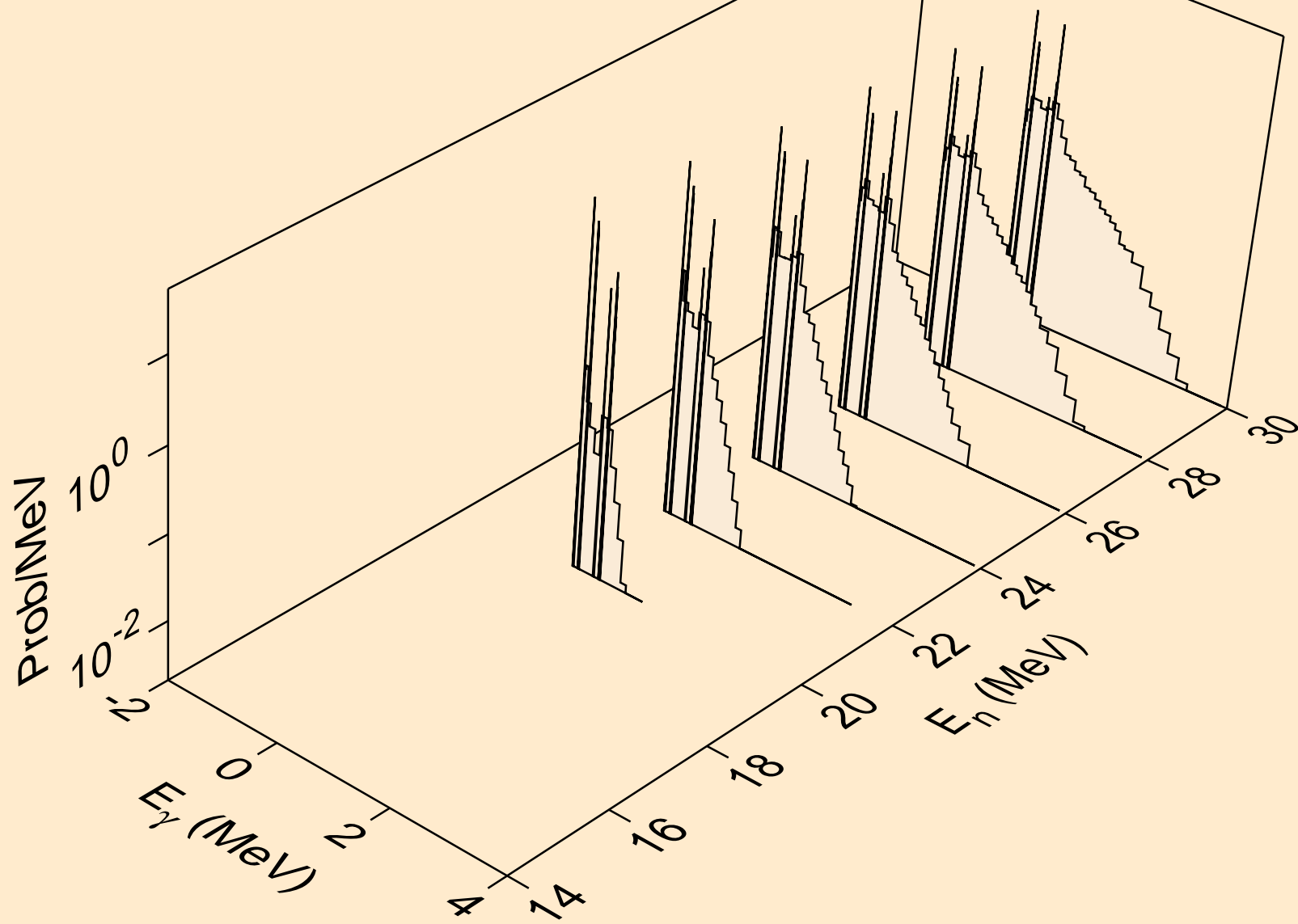
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



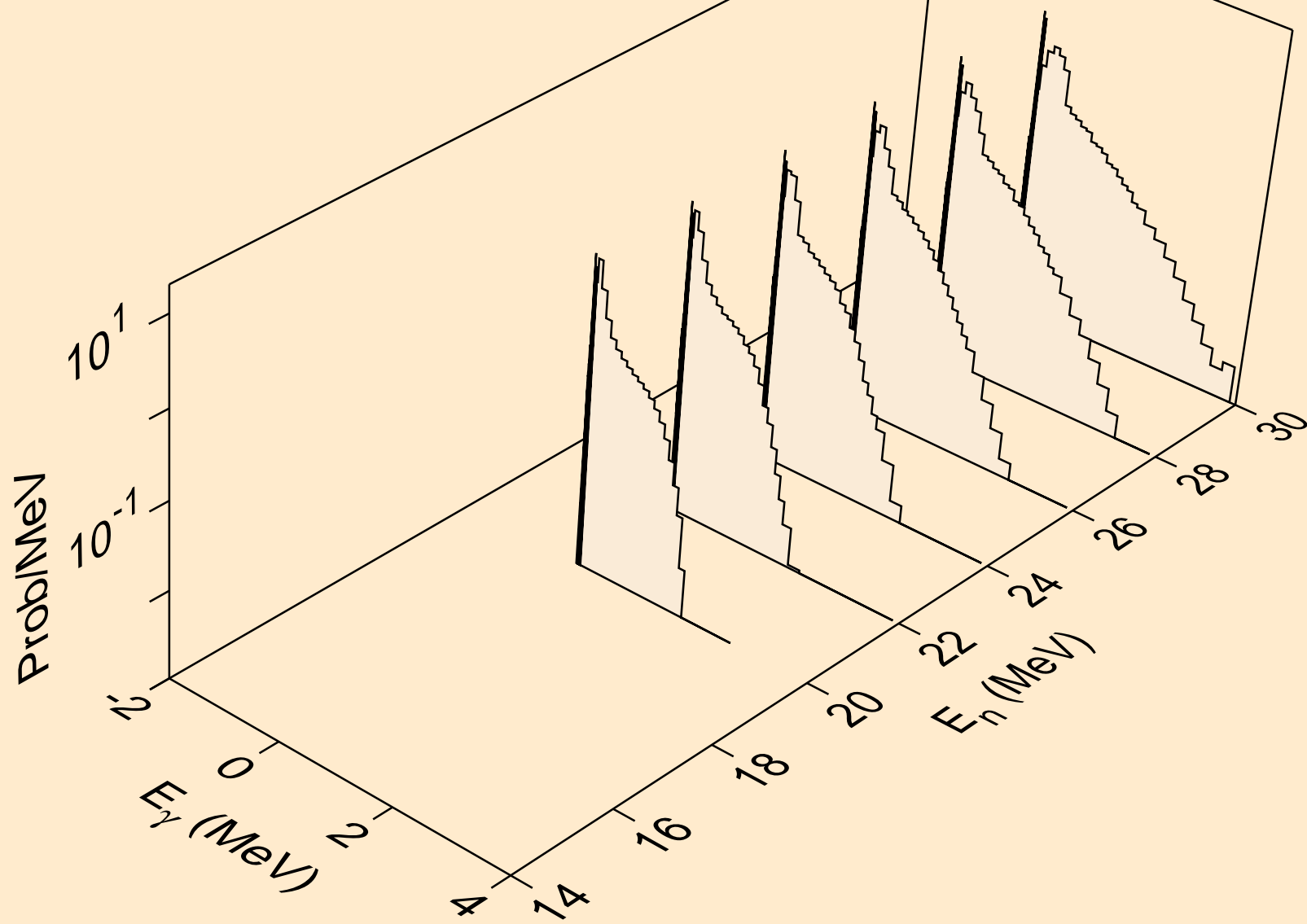
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



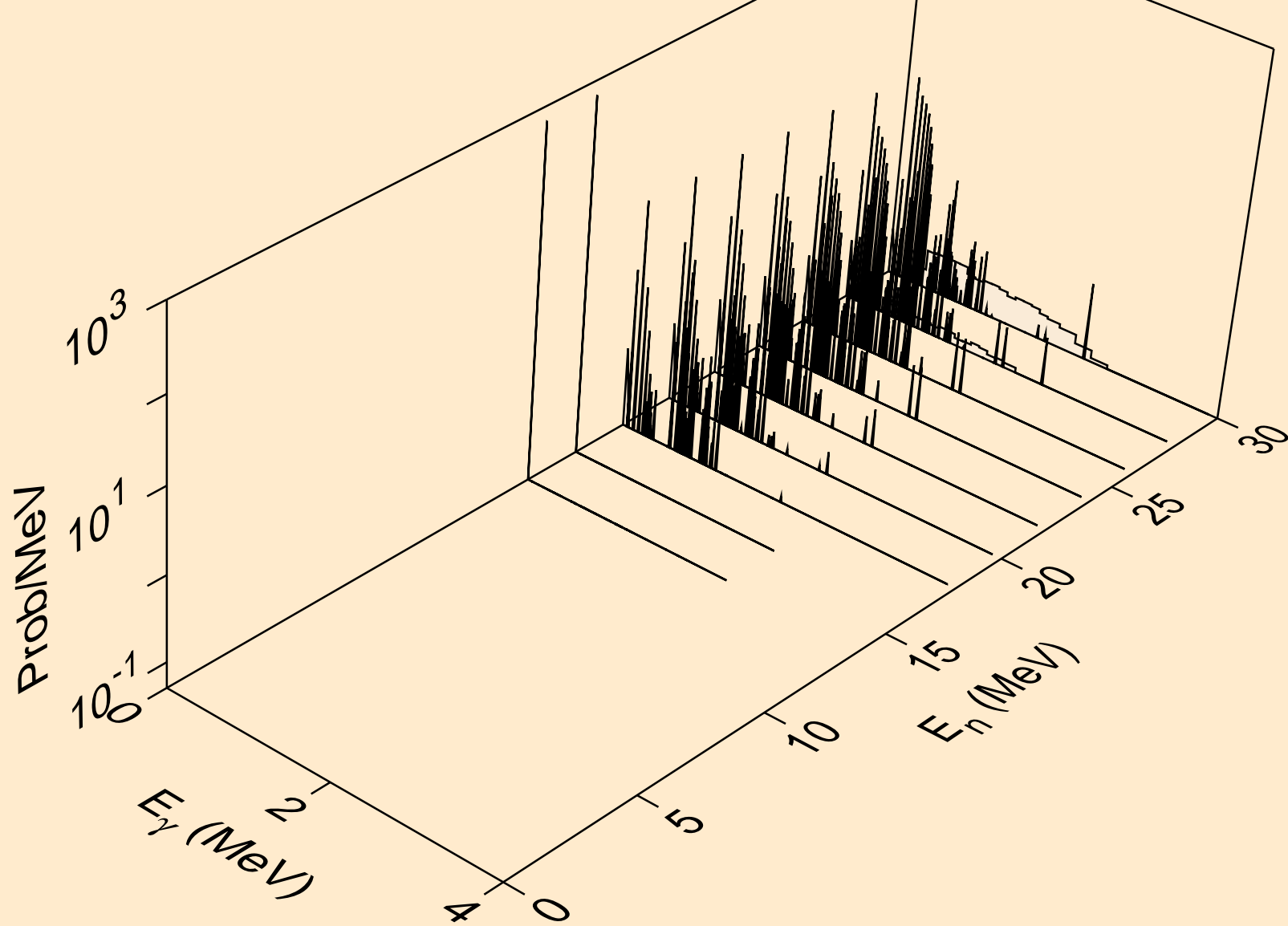
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Photon emission for (n,d)



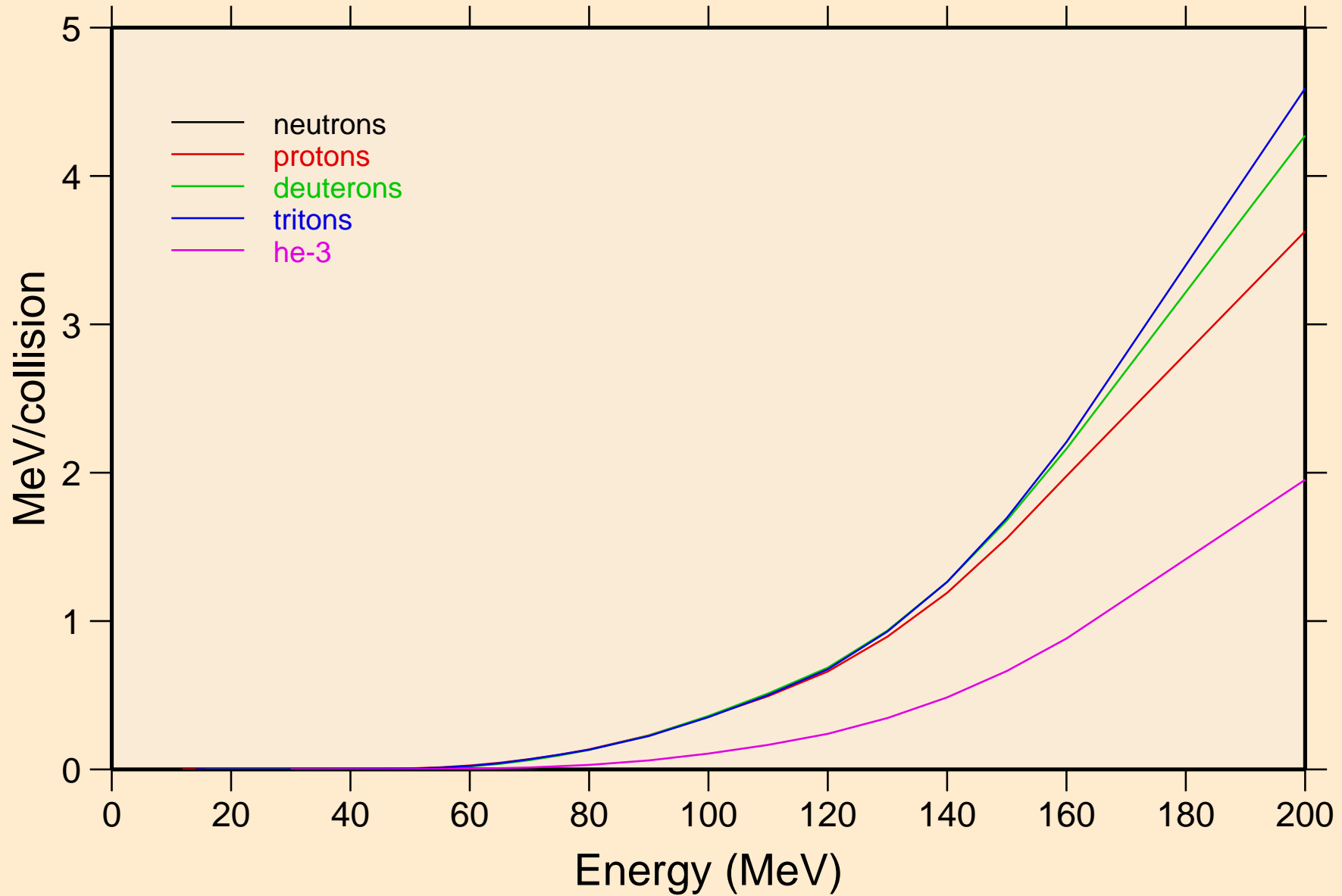
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

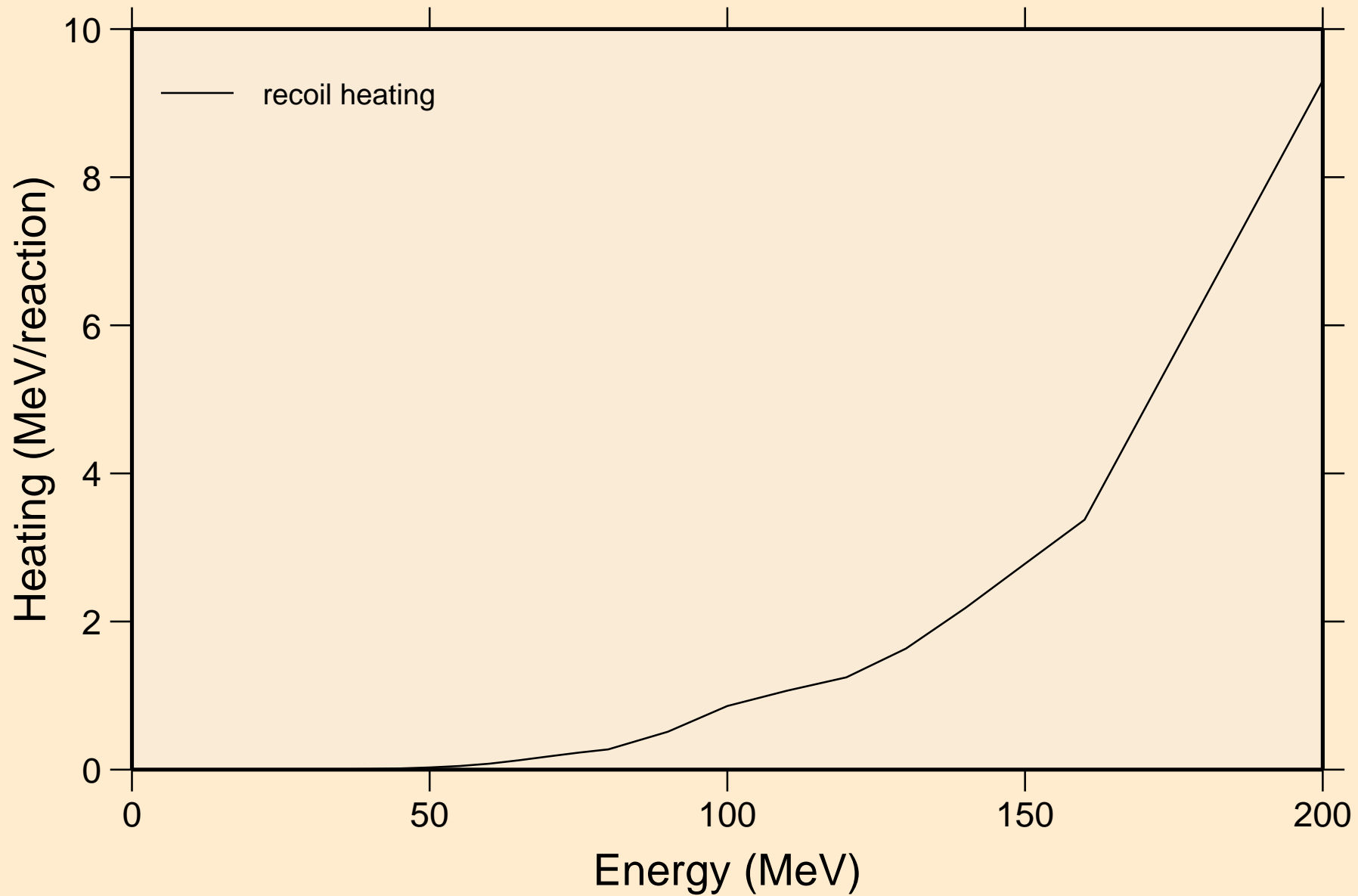


RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

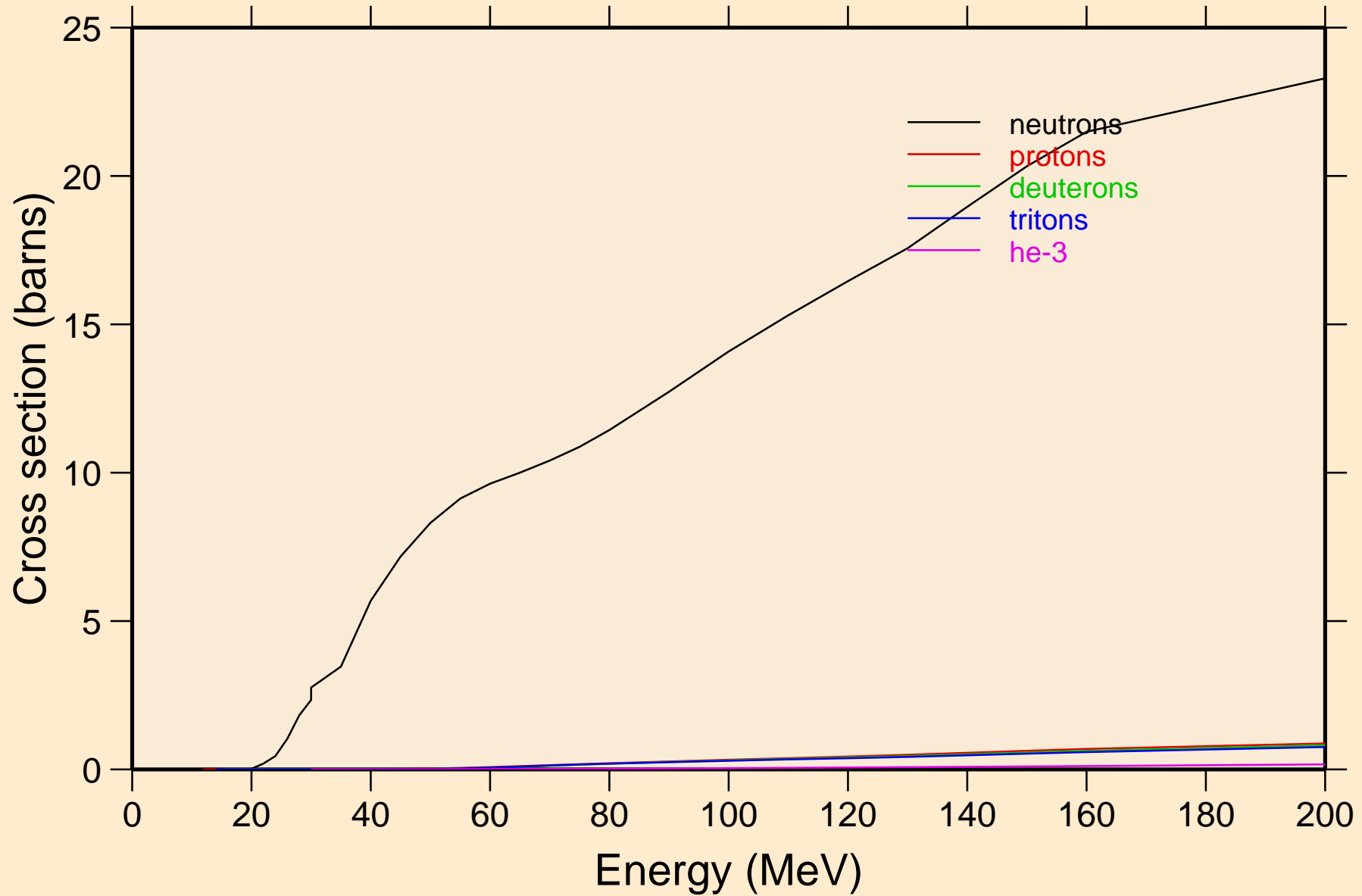




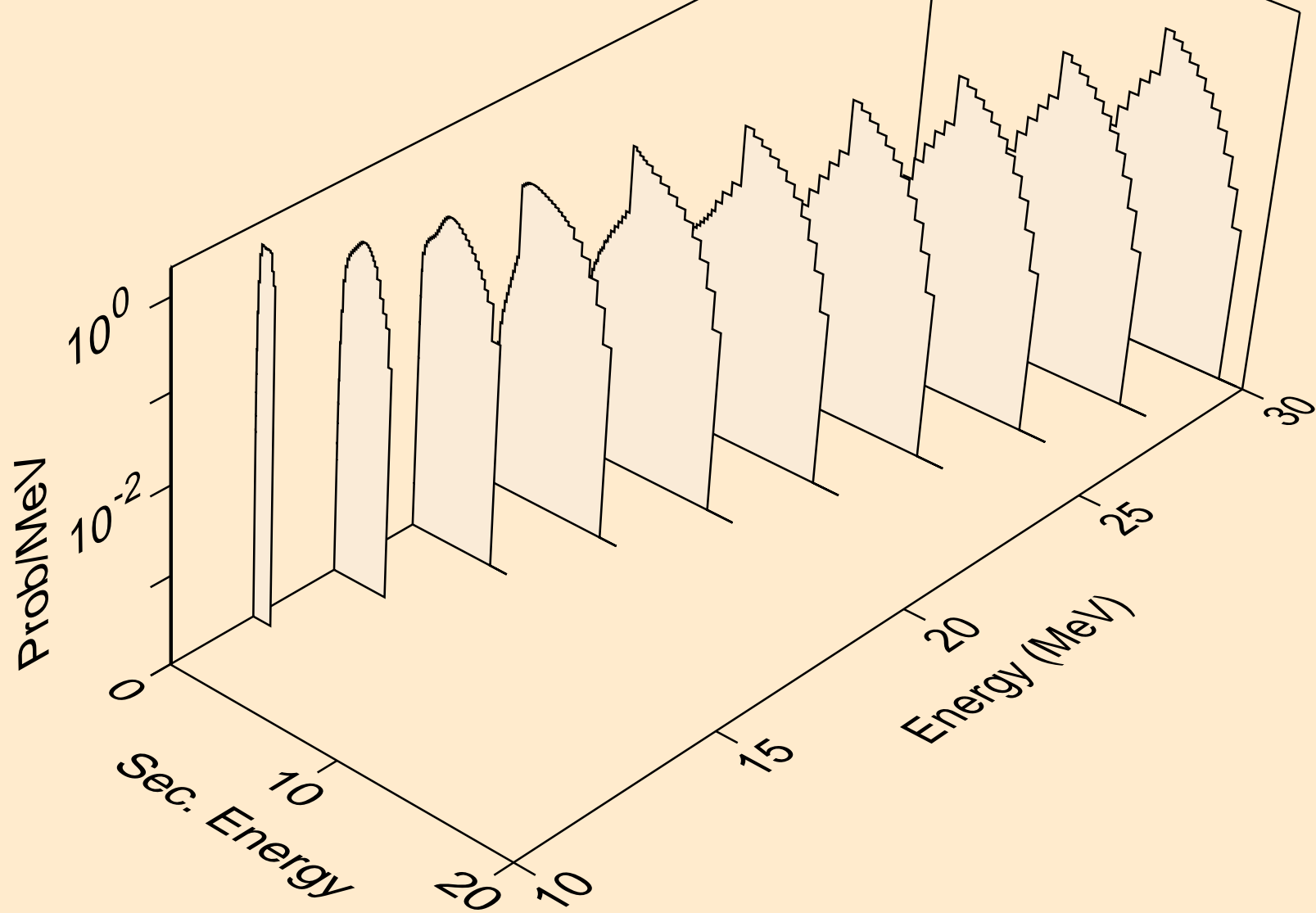
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Recoil Heating



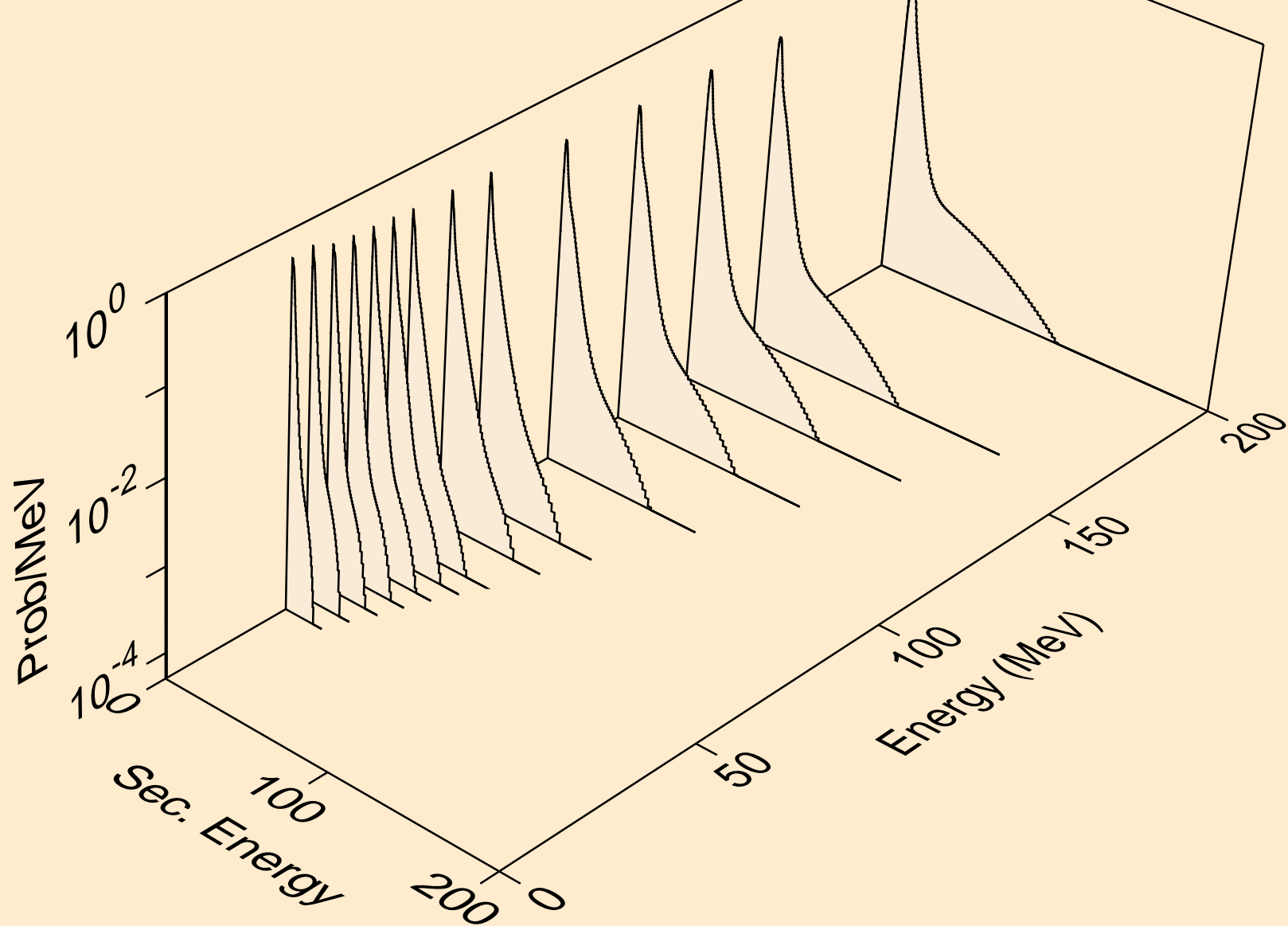
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



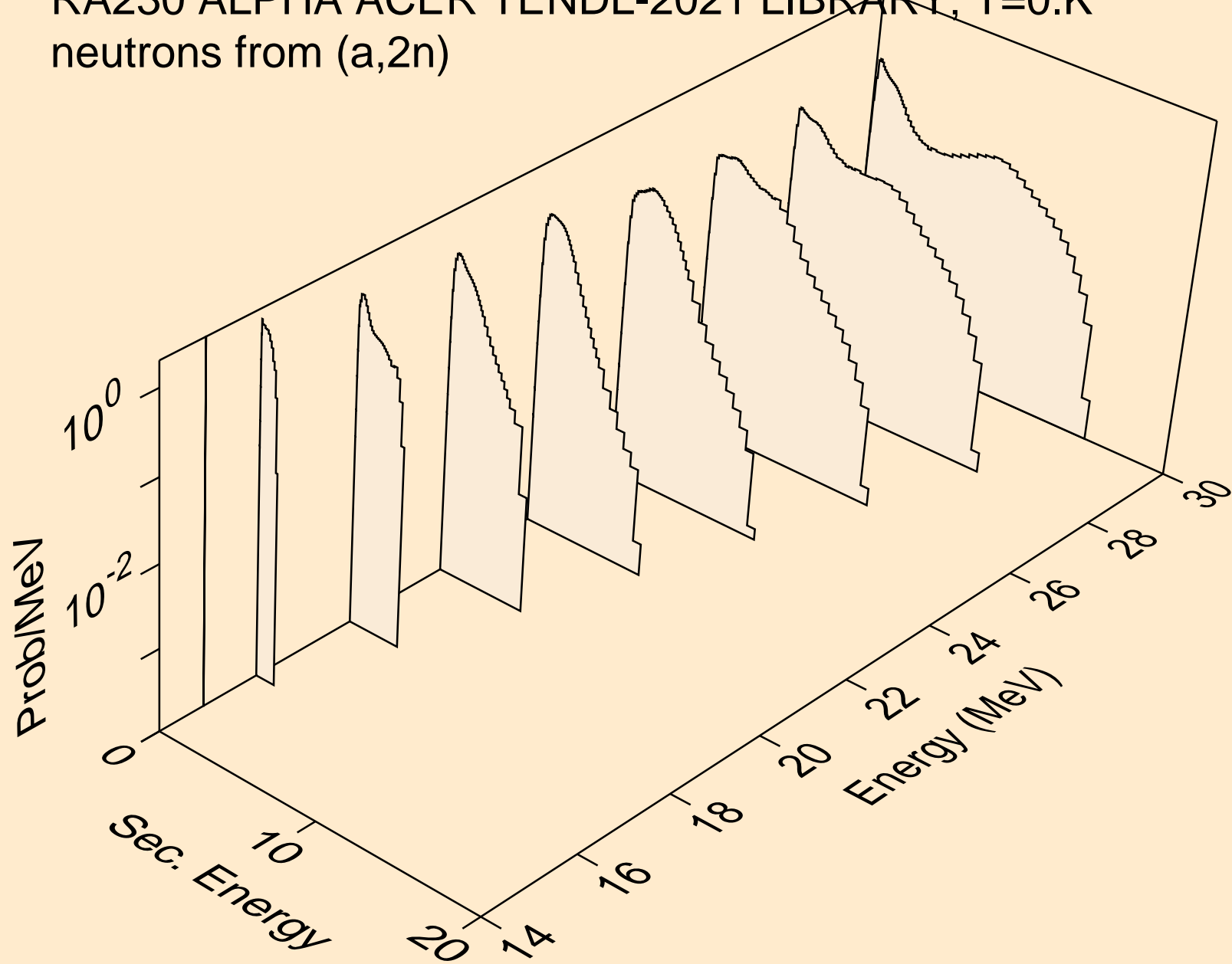
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



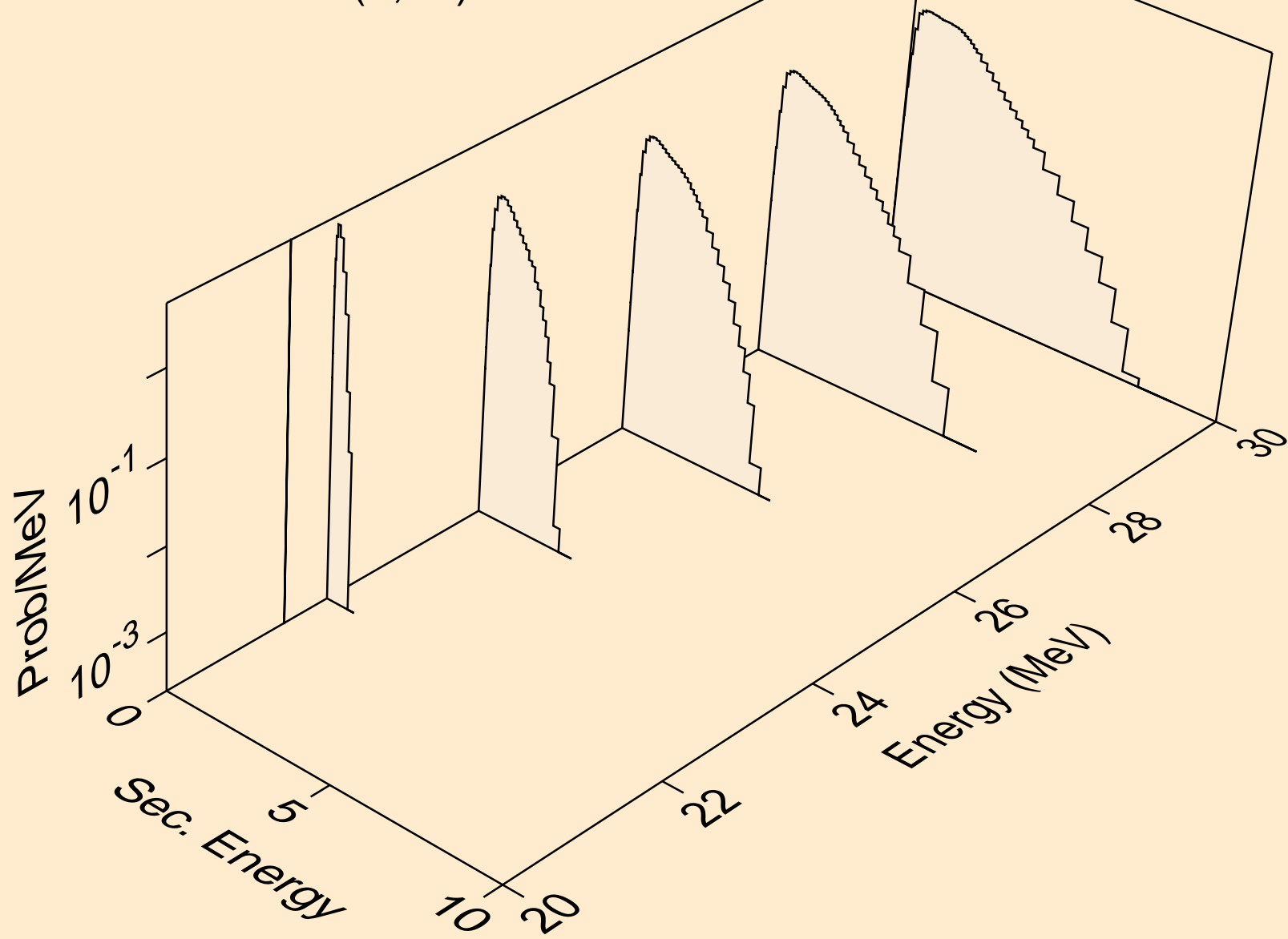
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neutrons from (a,x)



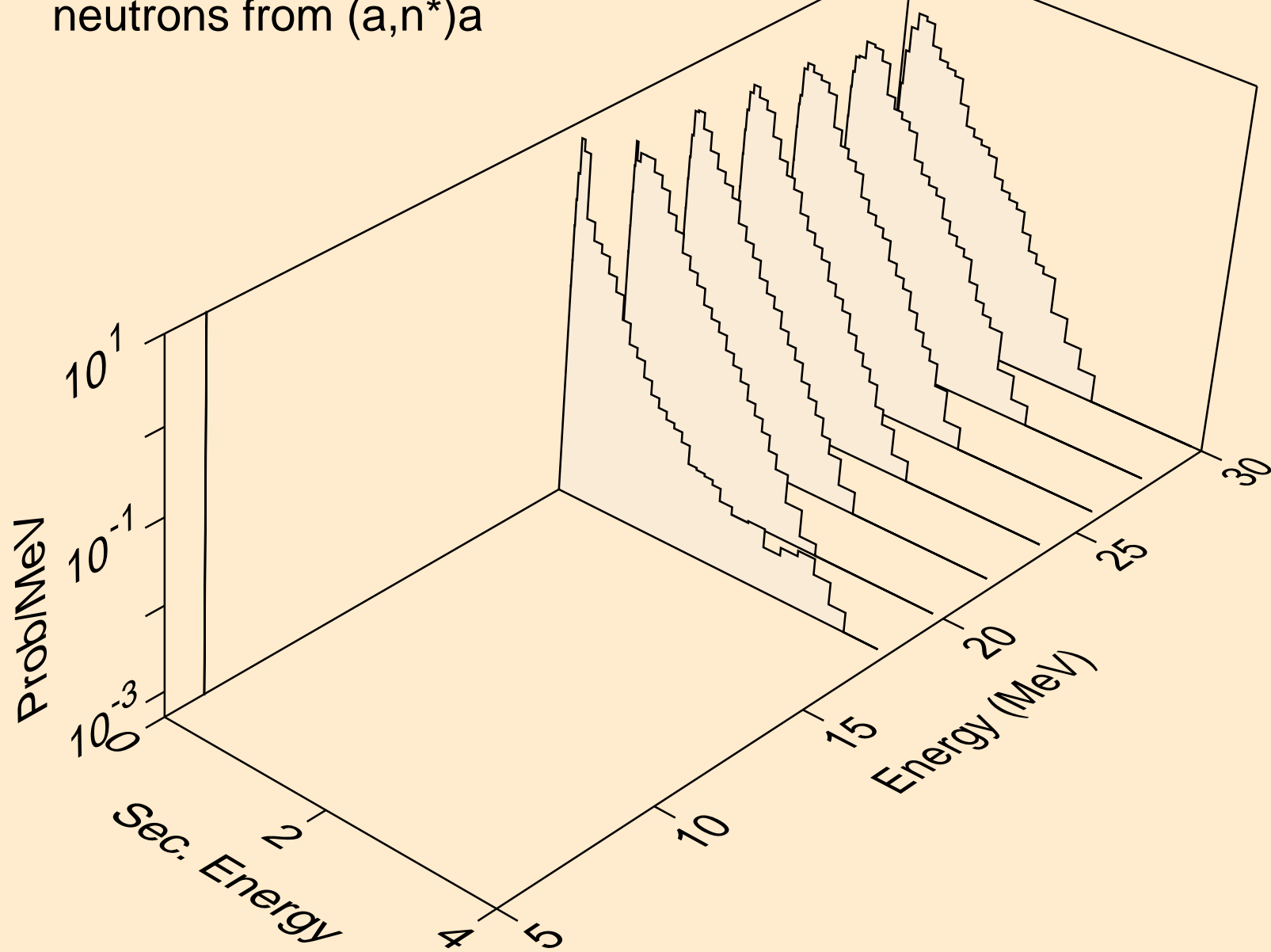
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neutrons from (a,2n)



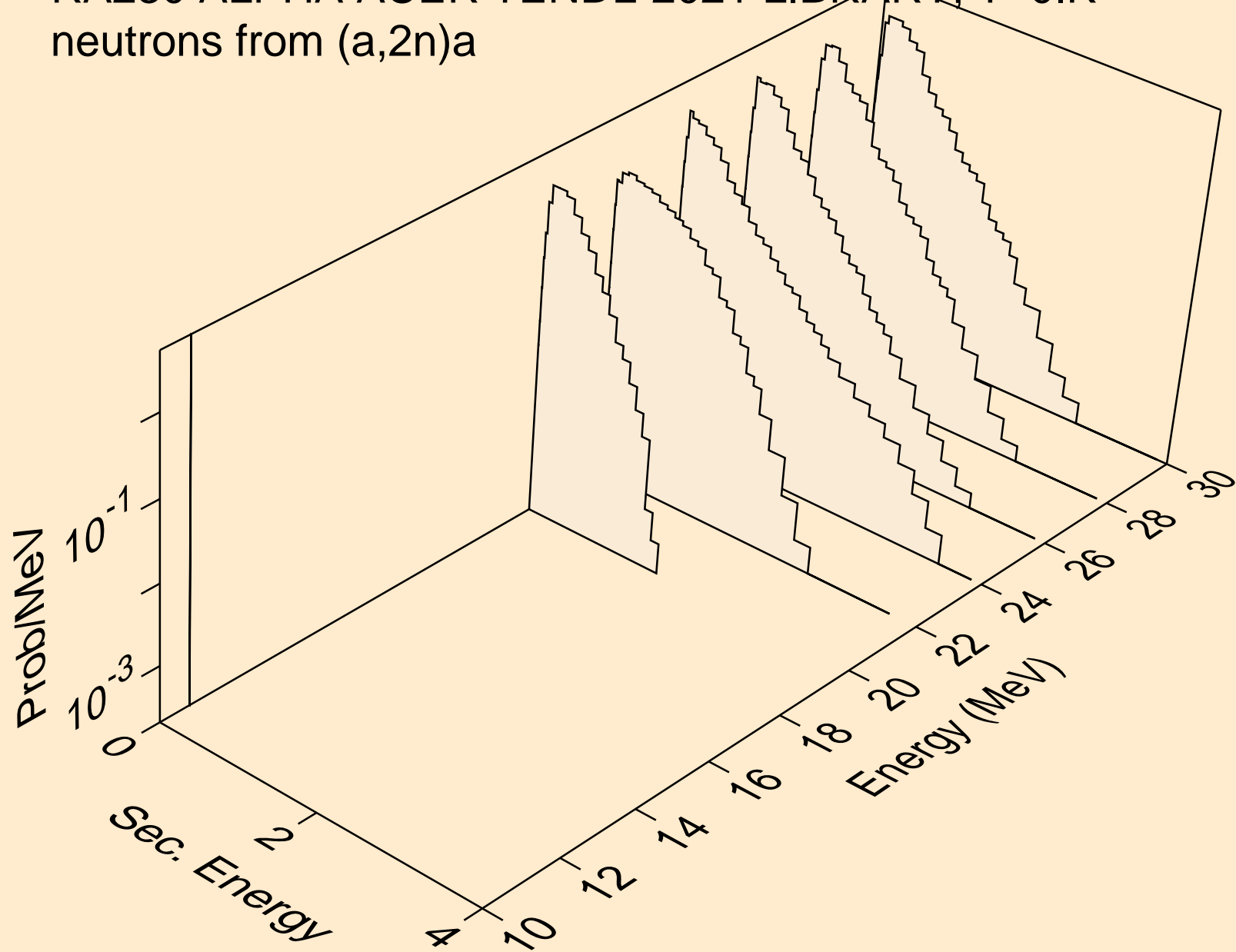
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

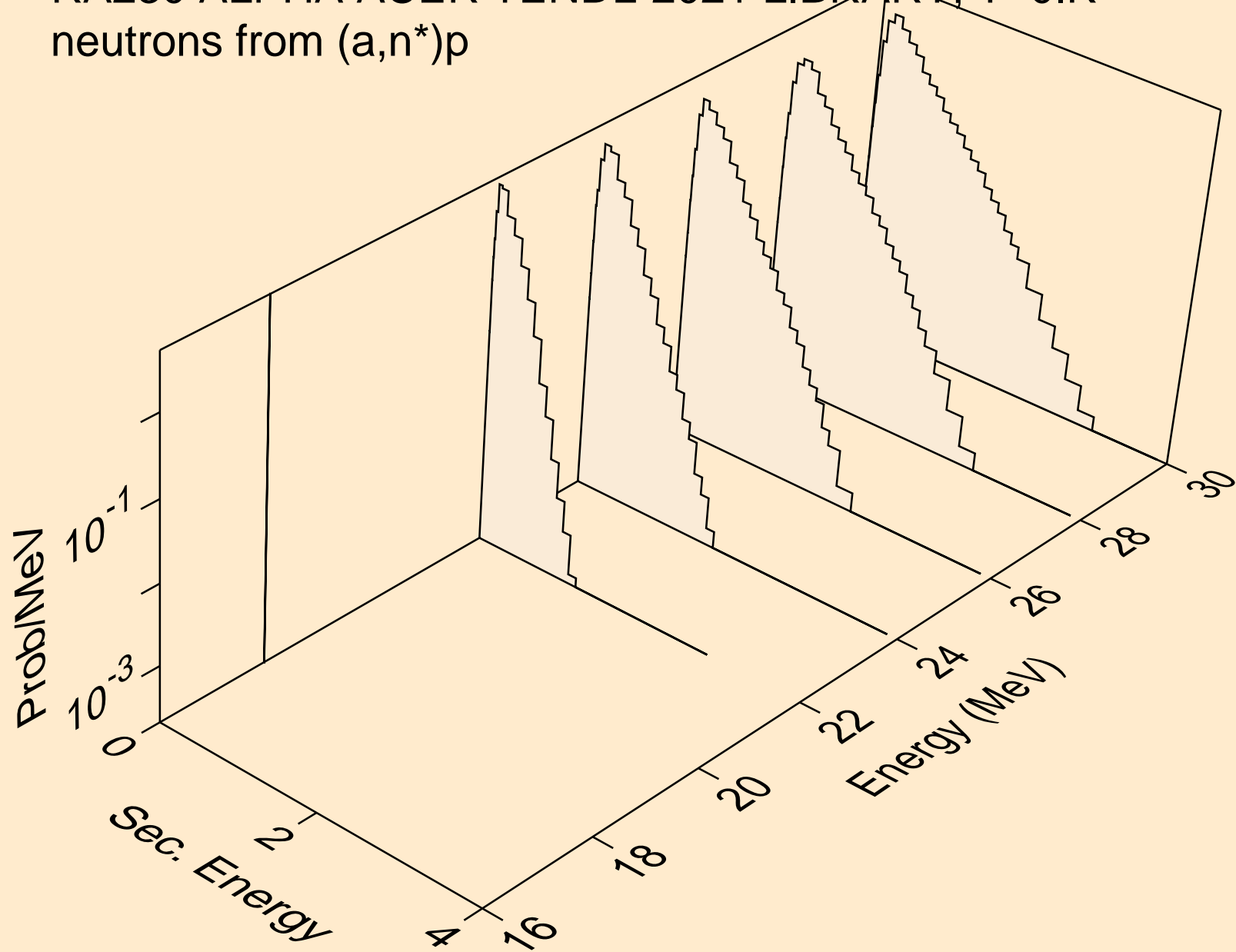


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neutrons from (a,2n)a

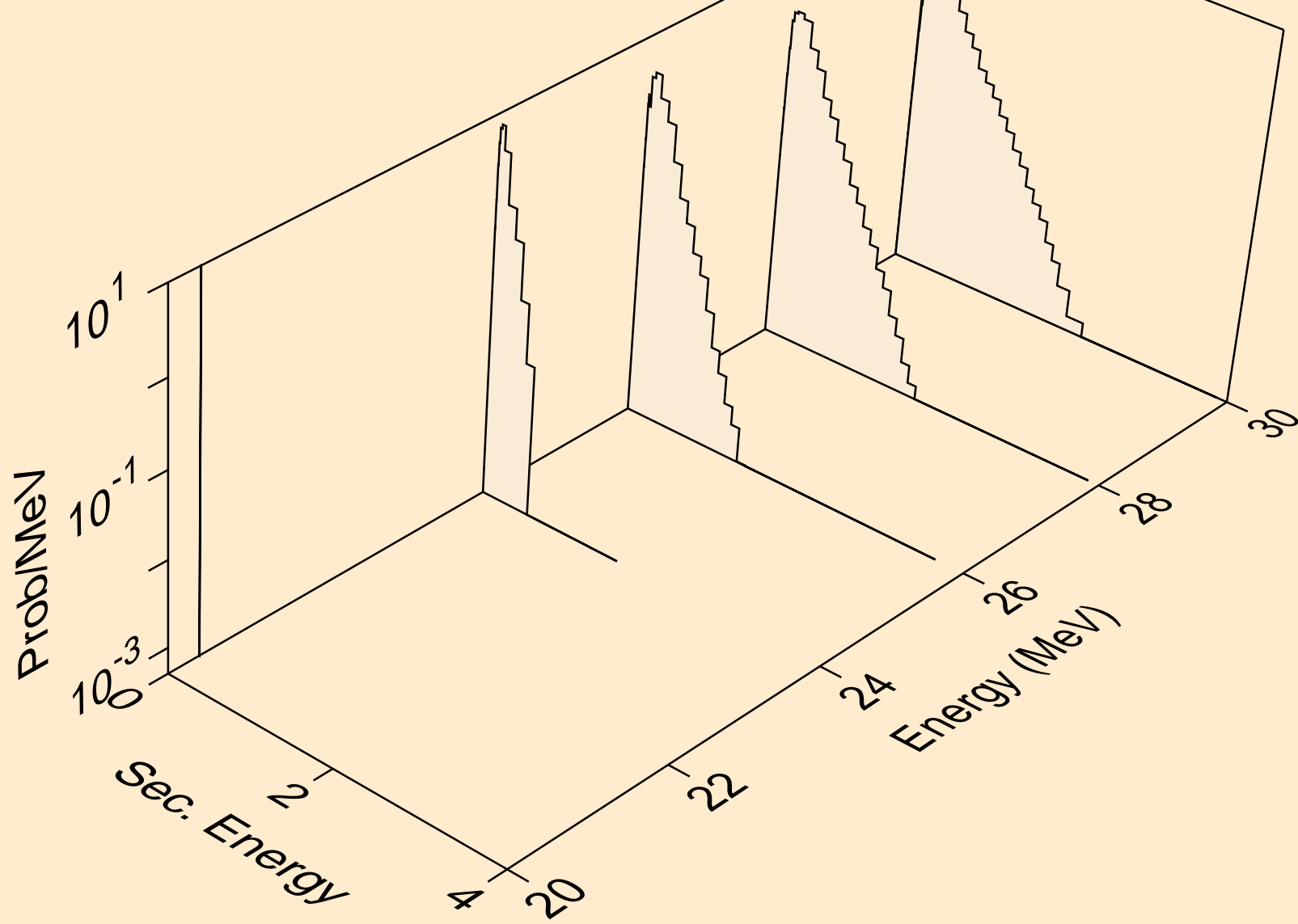




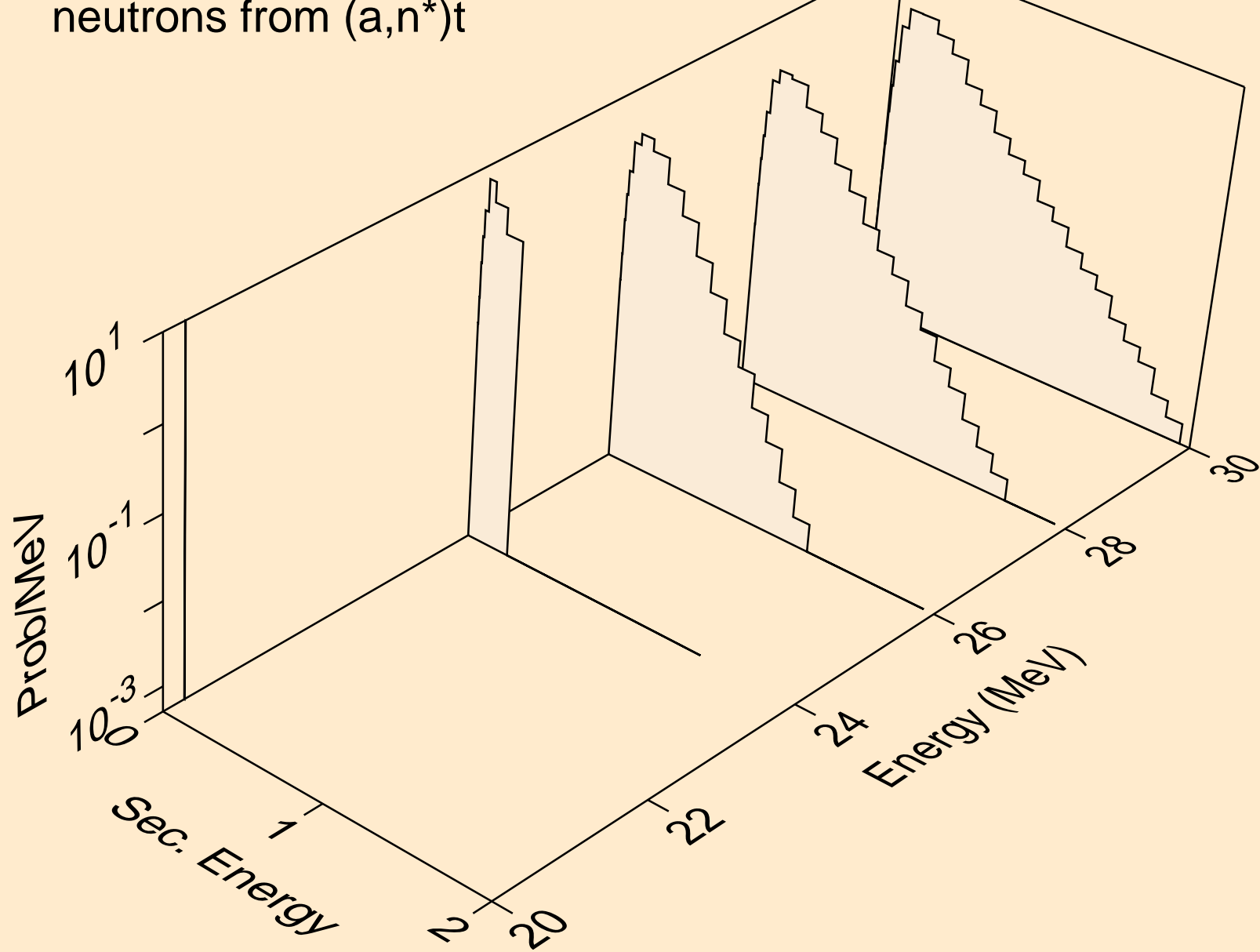
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neutrons from (a,n\*)p



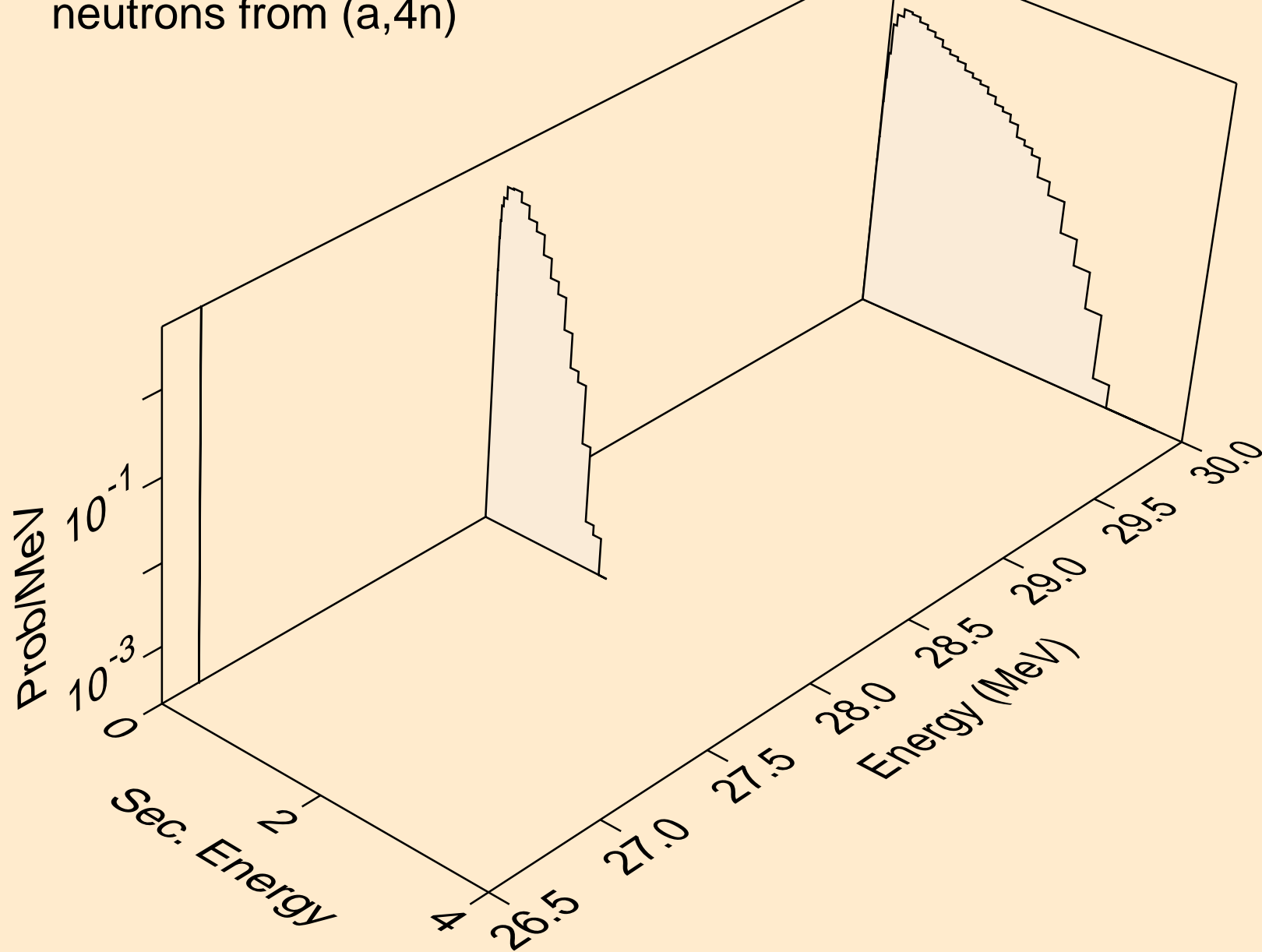
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



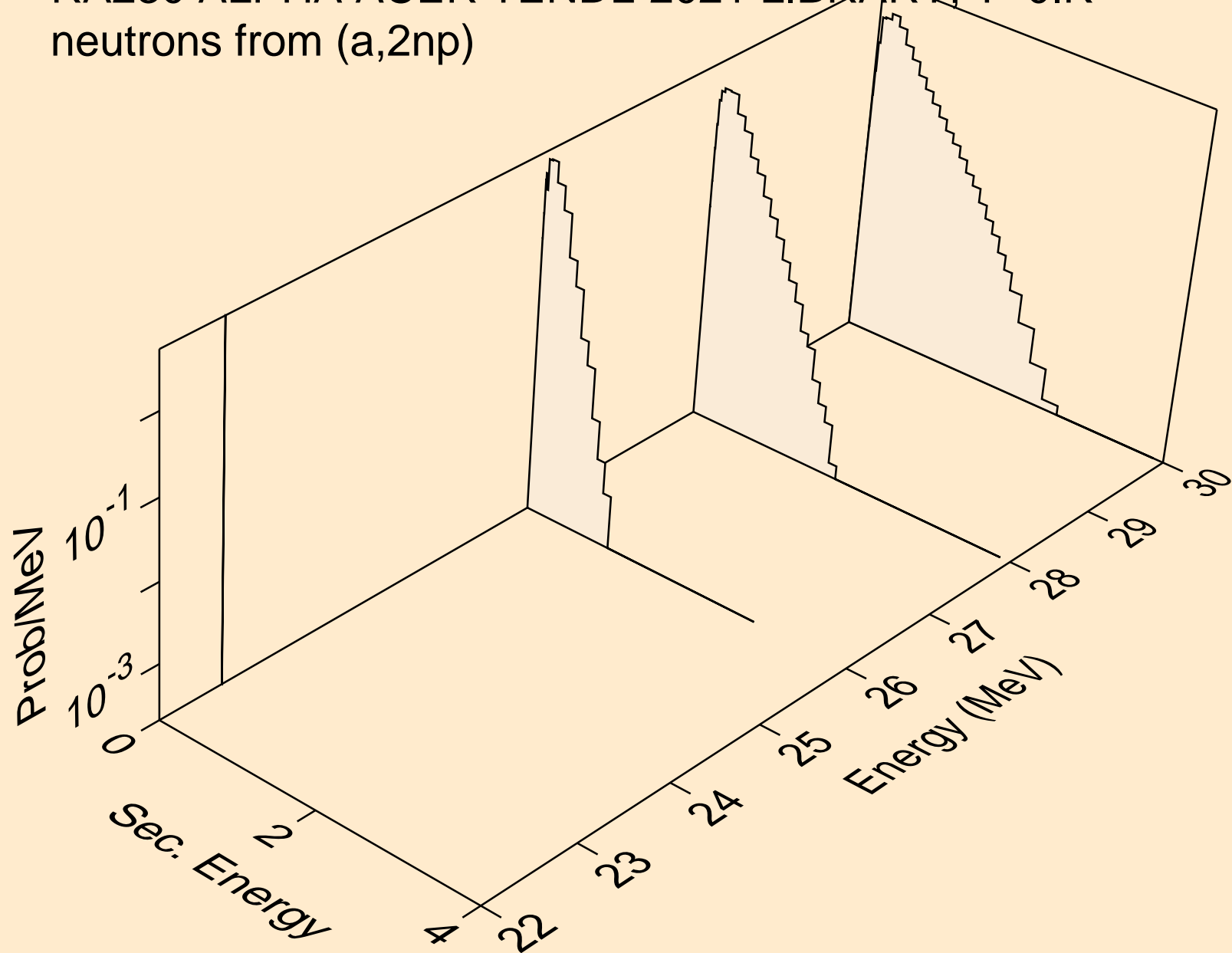
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



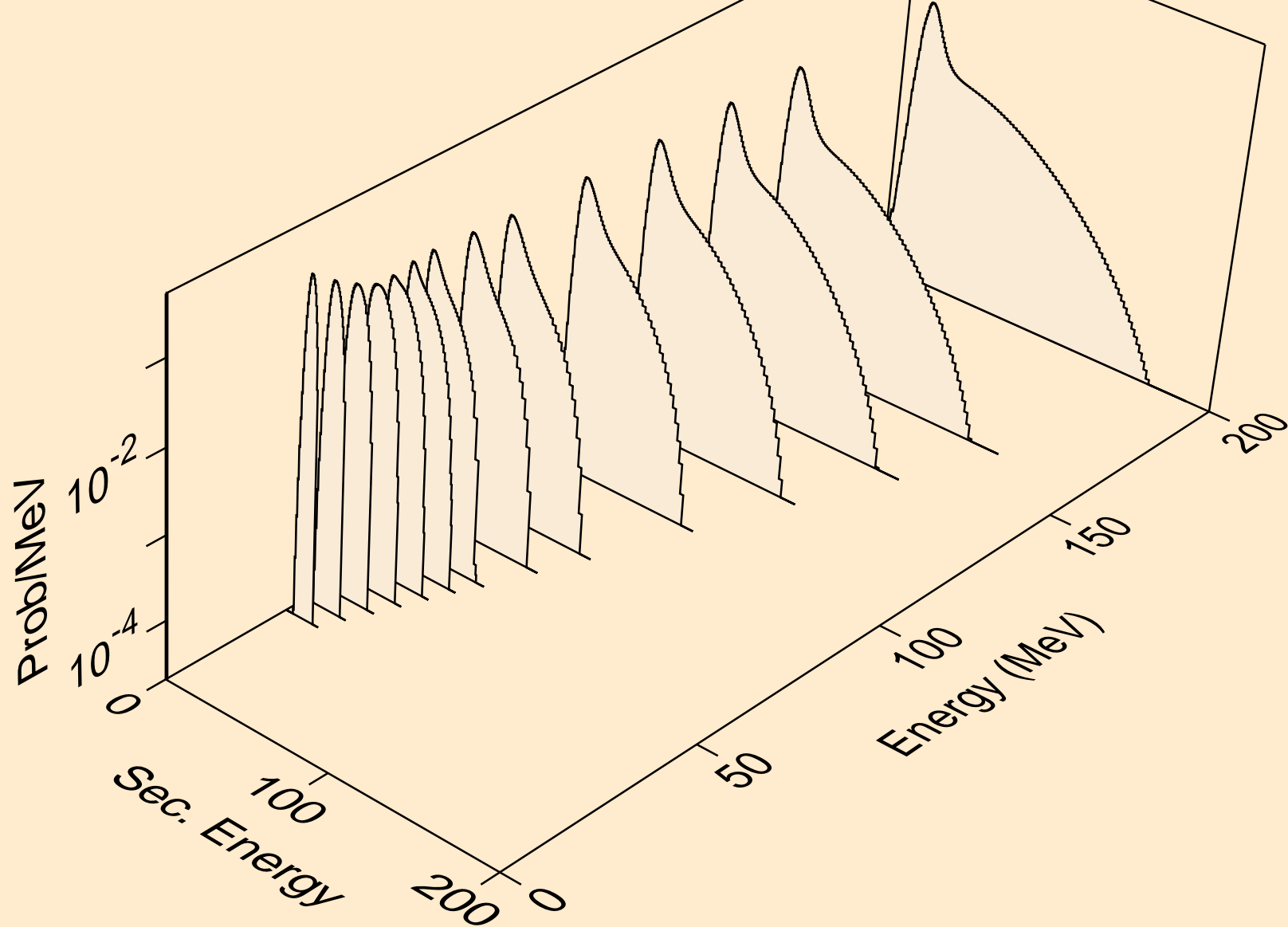
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



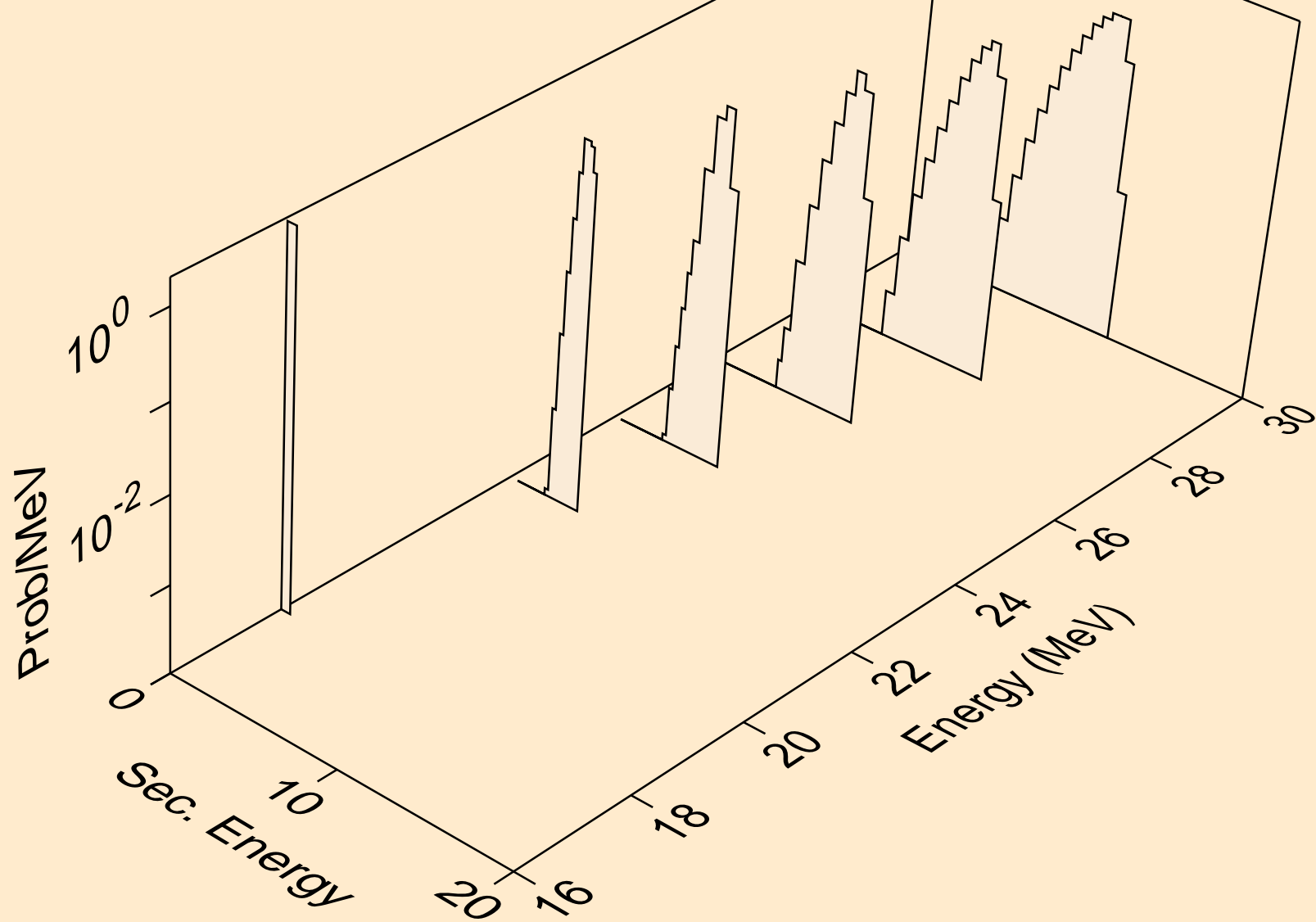
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neutrons from (a,2np)



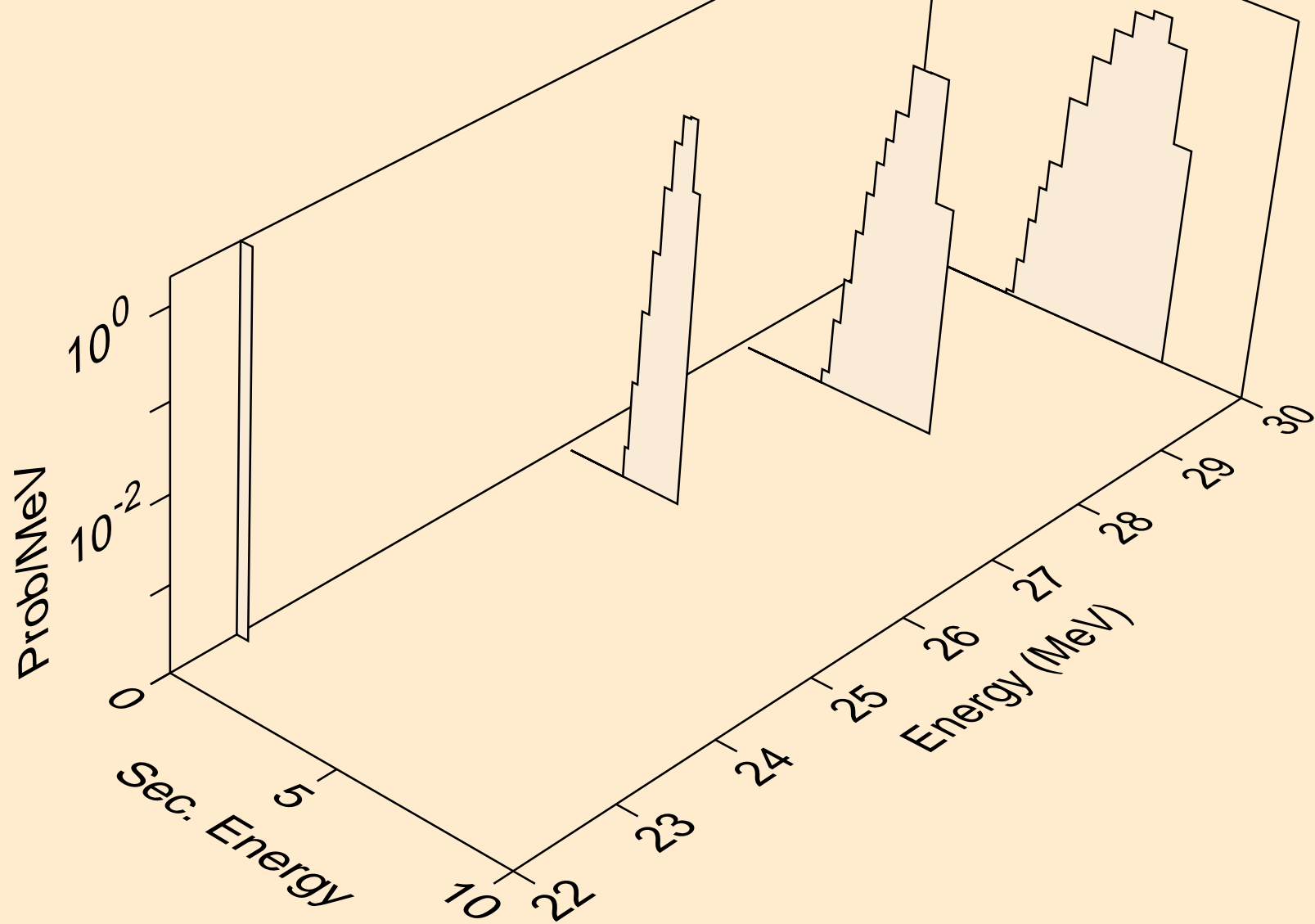
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

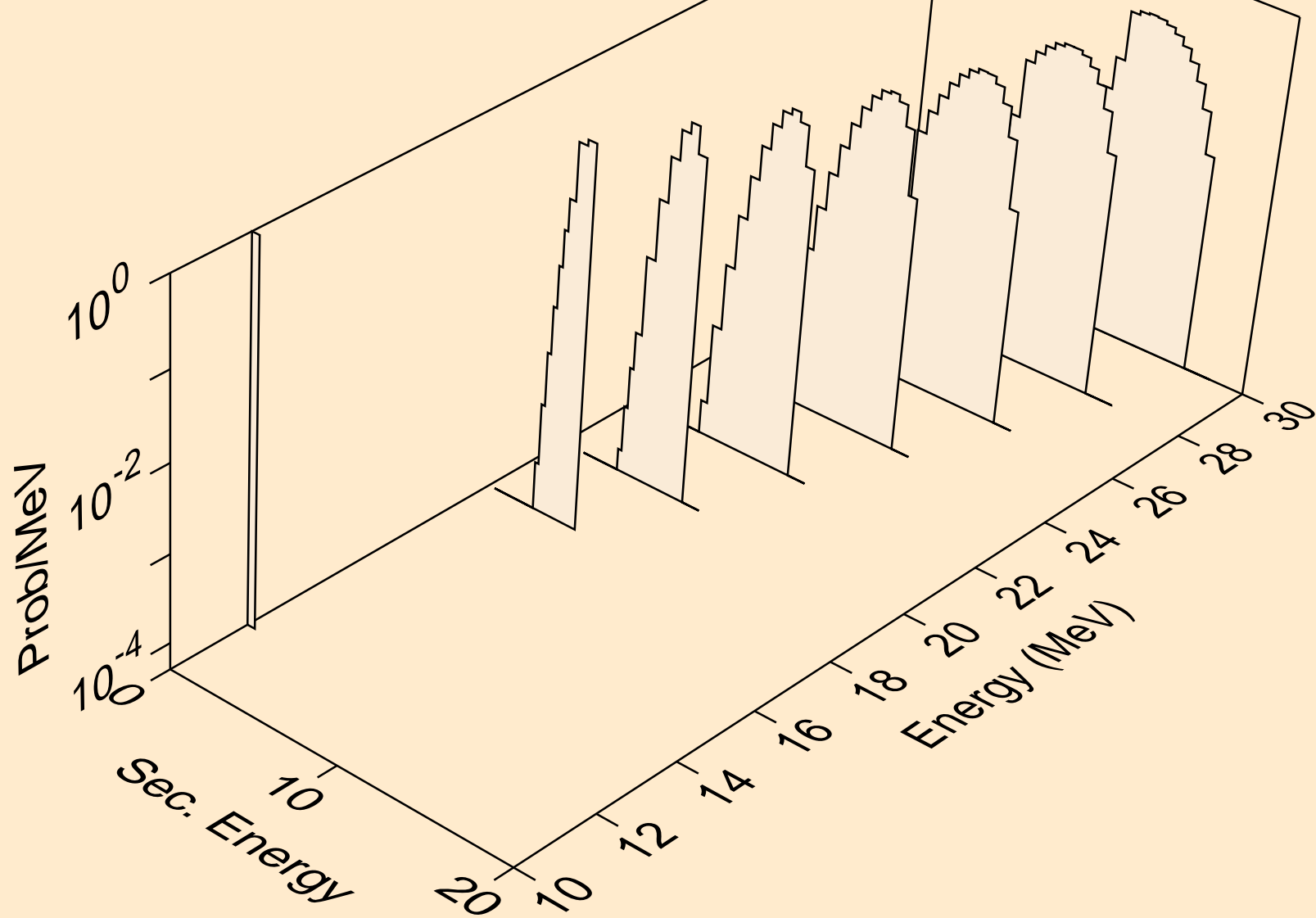


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protons from (a,2np)

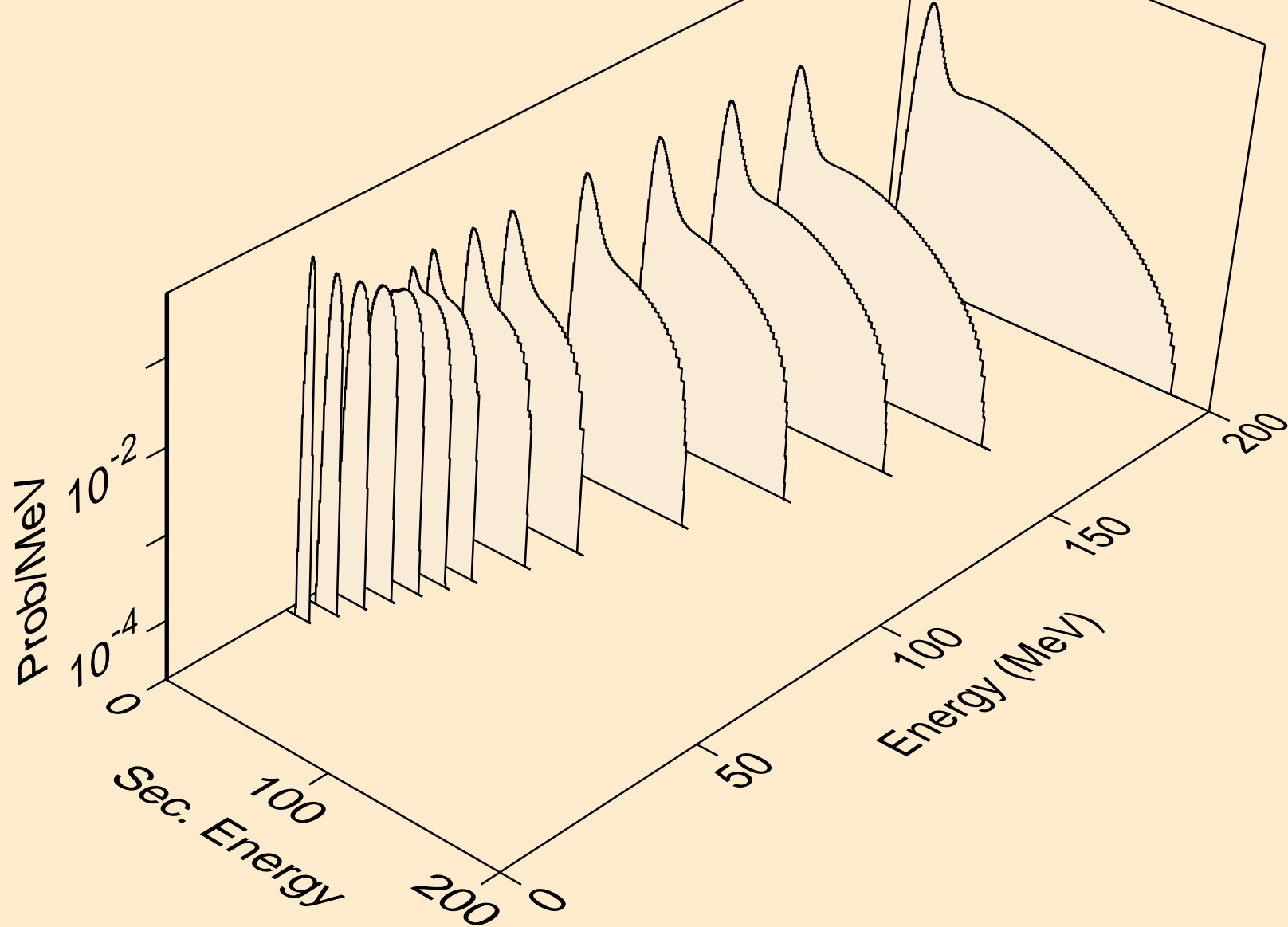




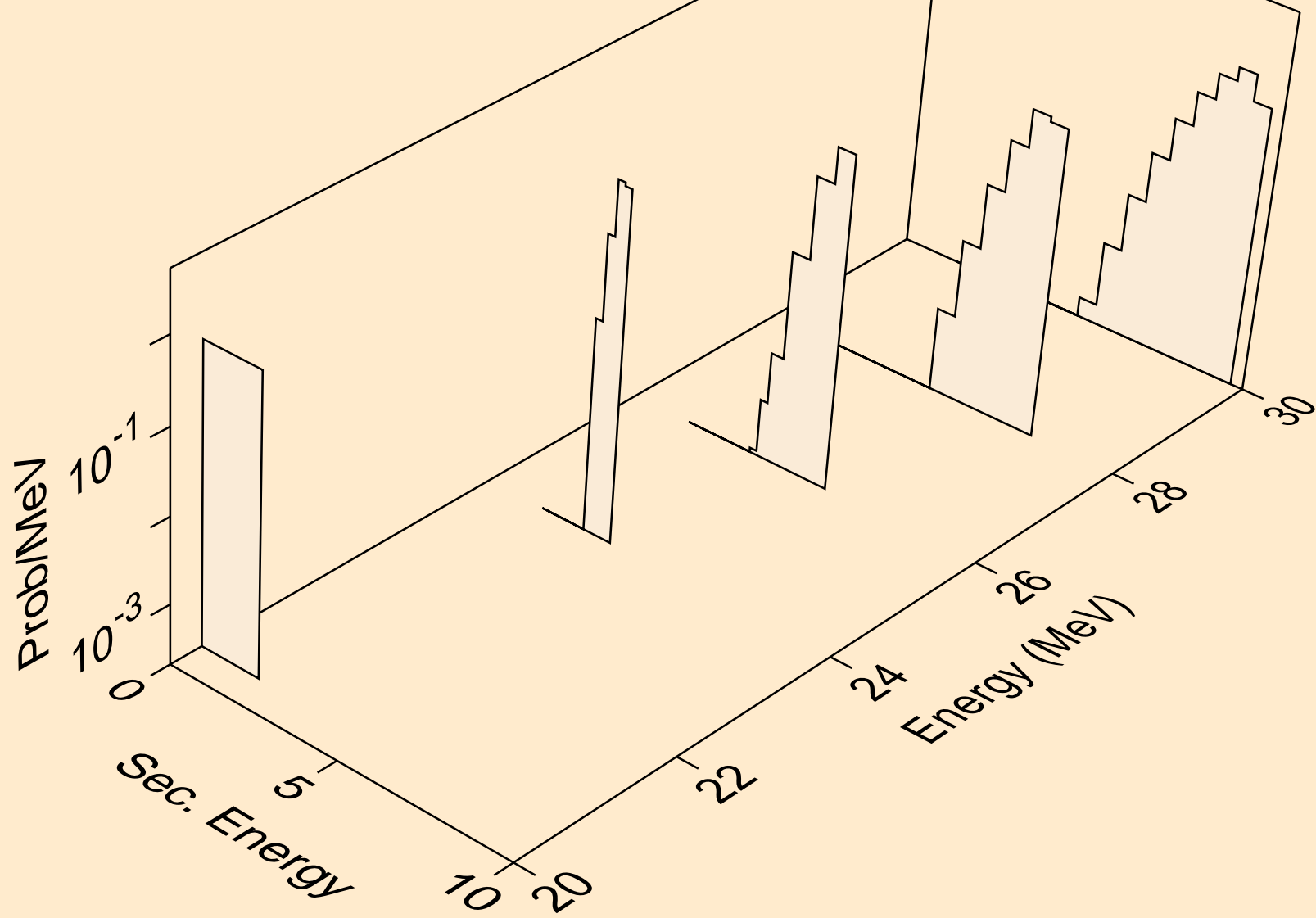
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



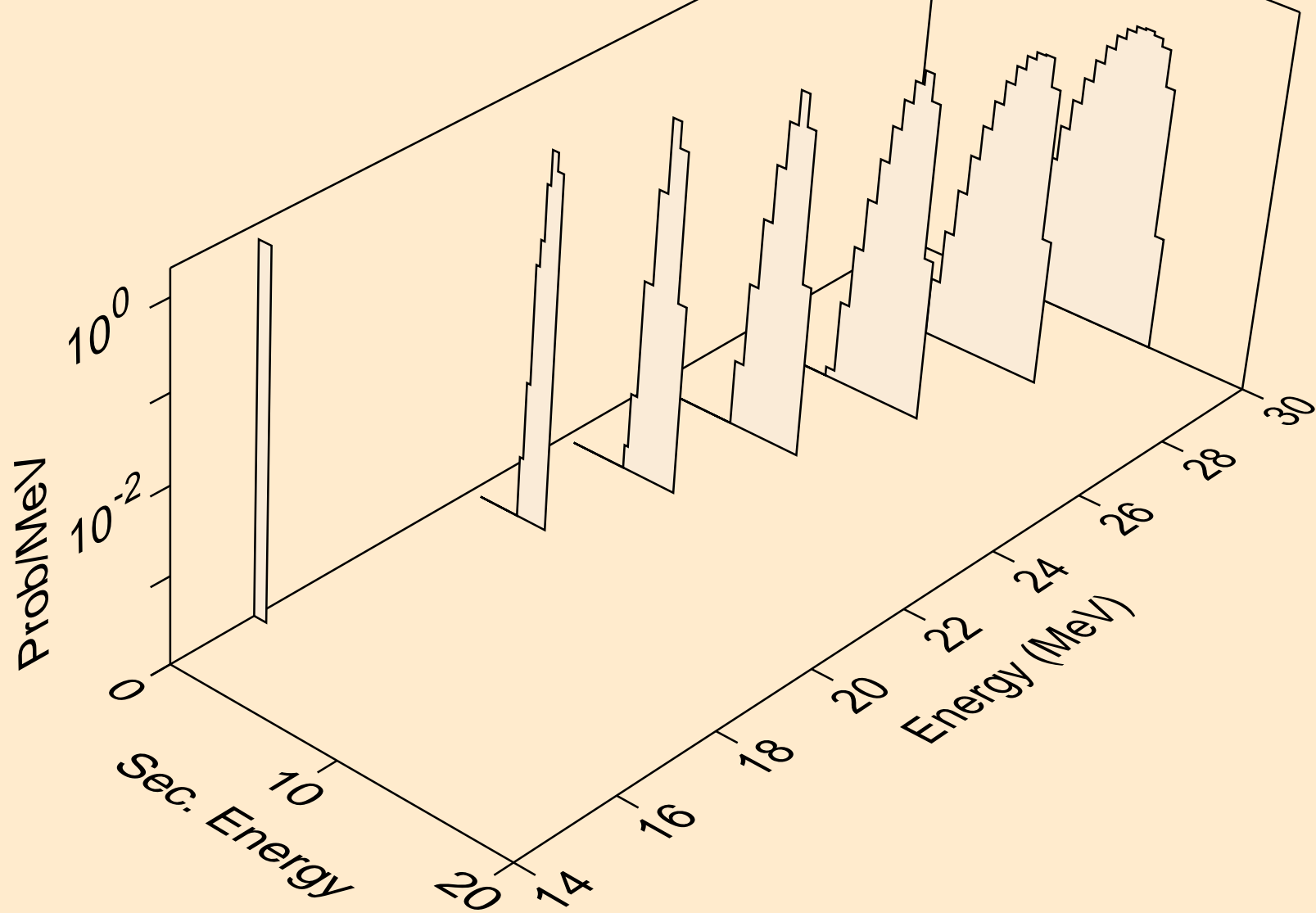
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



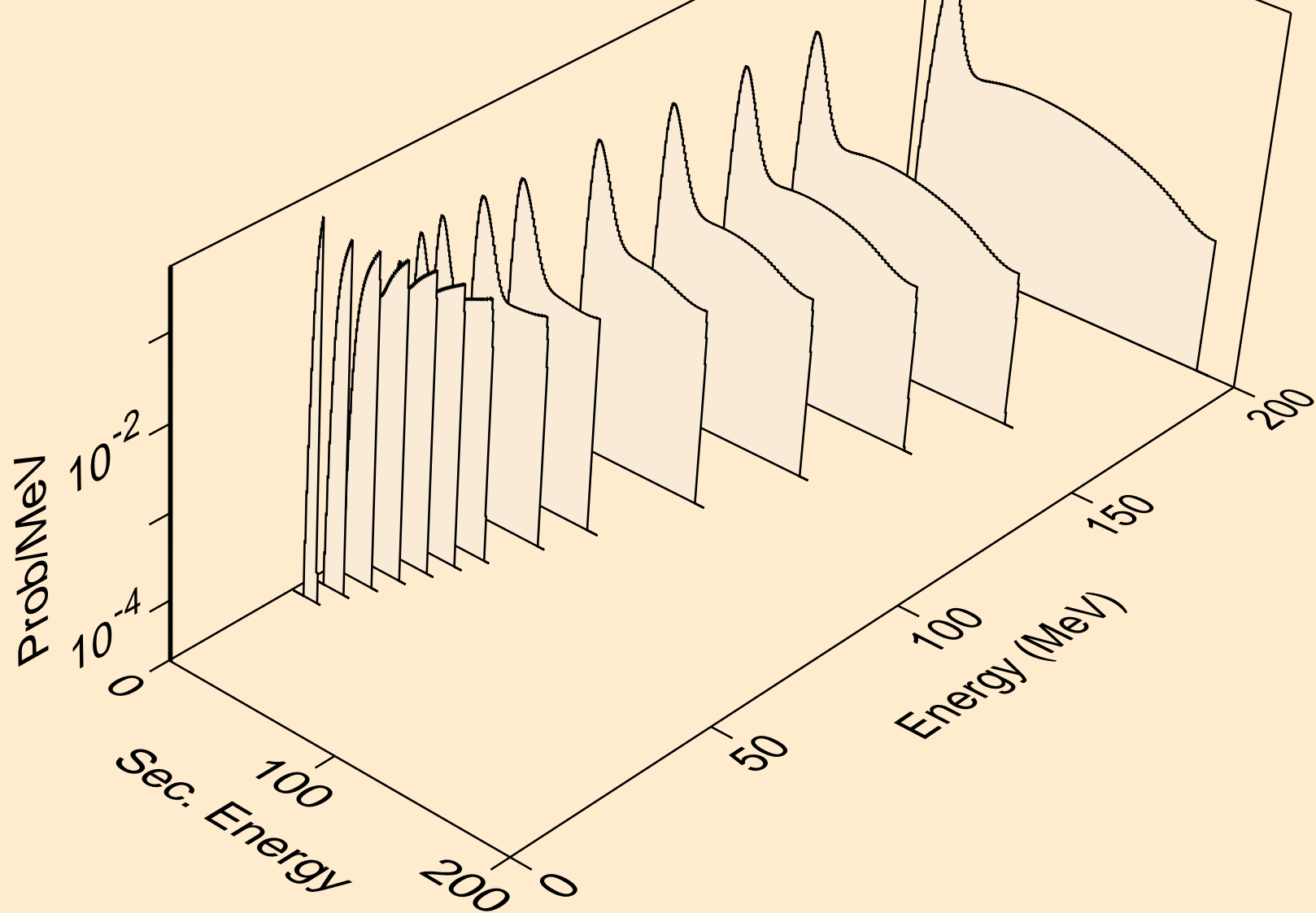
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



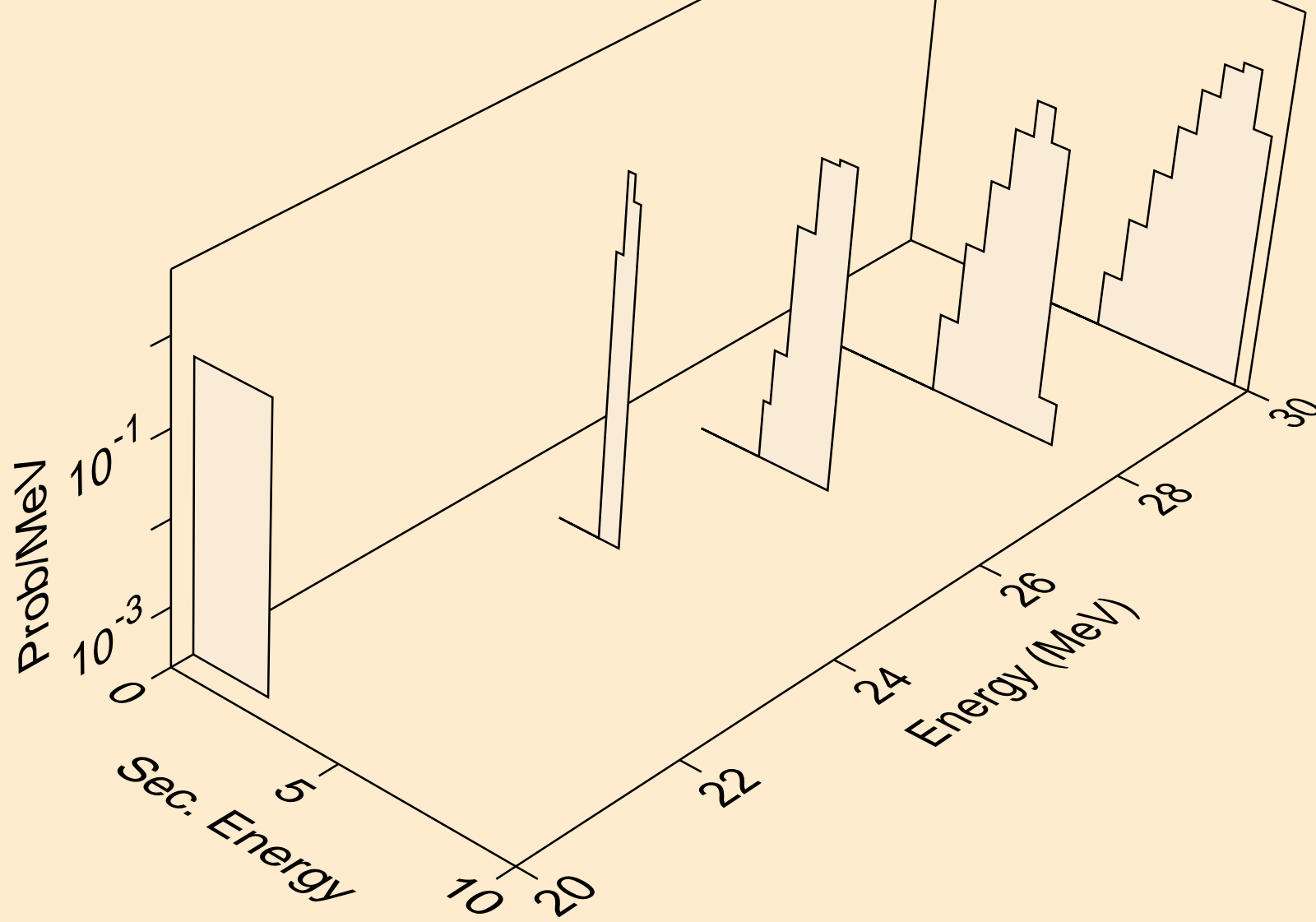
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



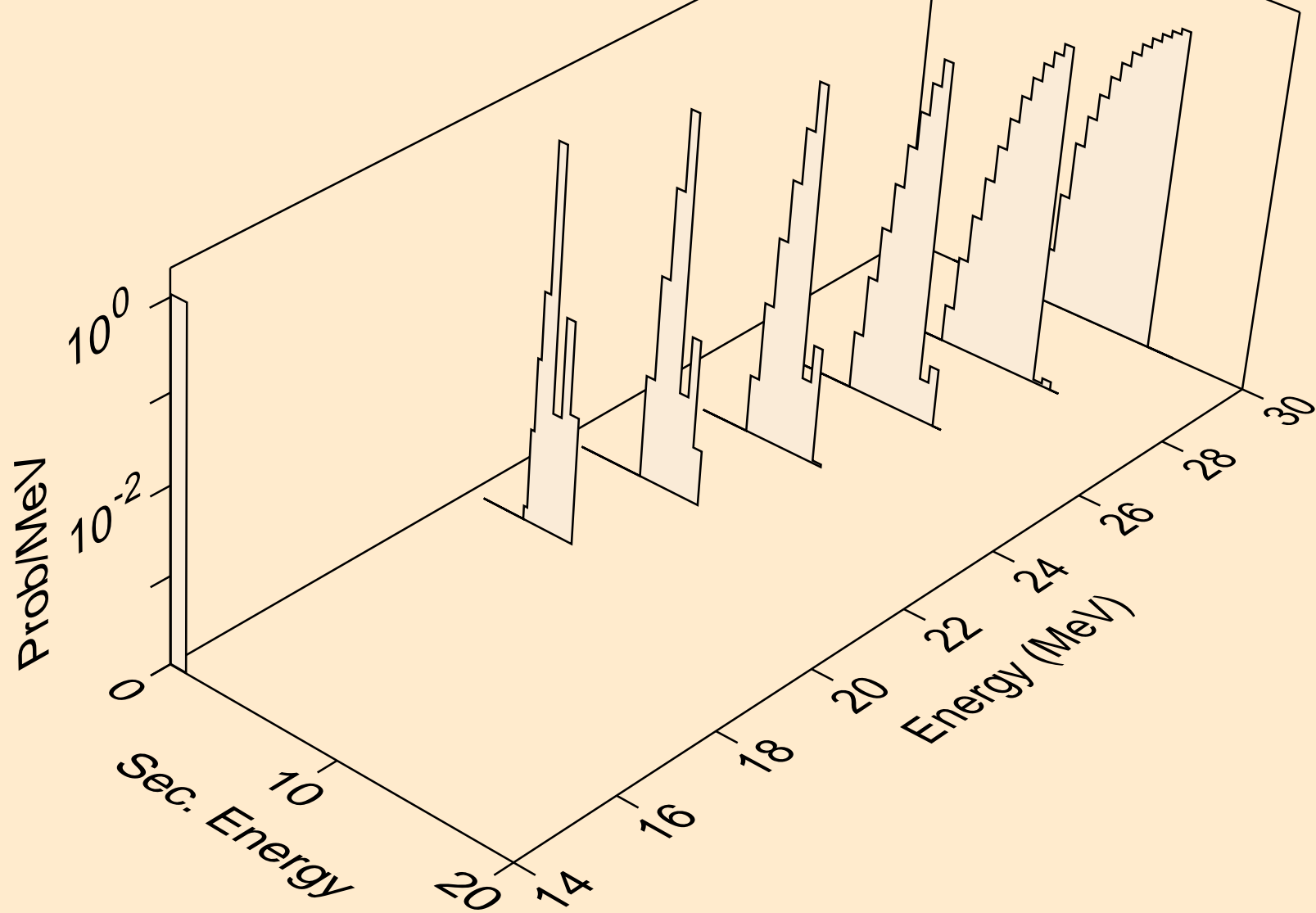
RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RA230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)

