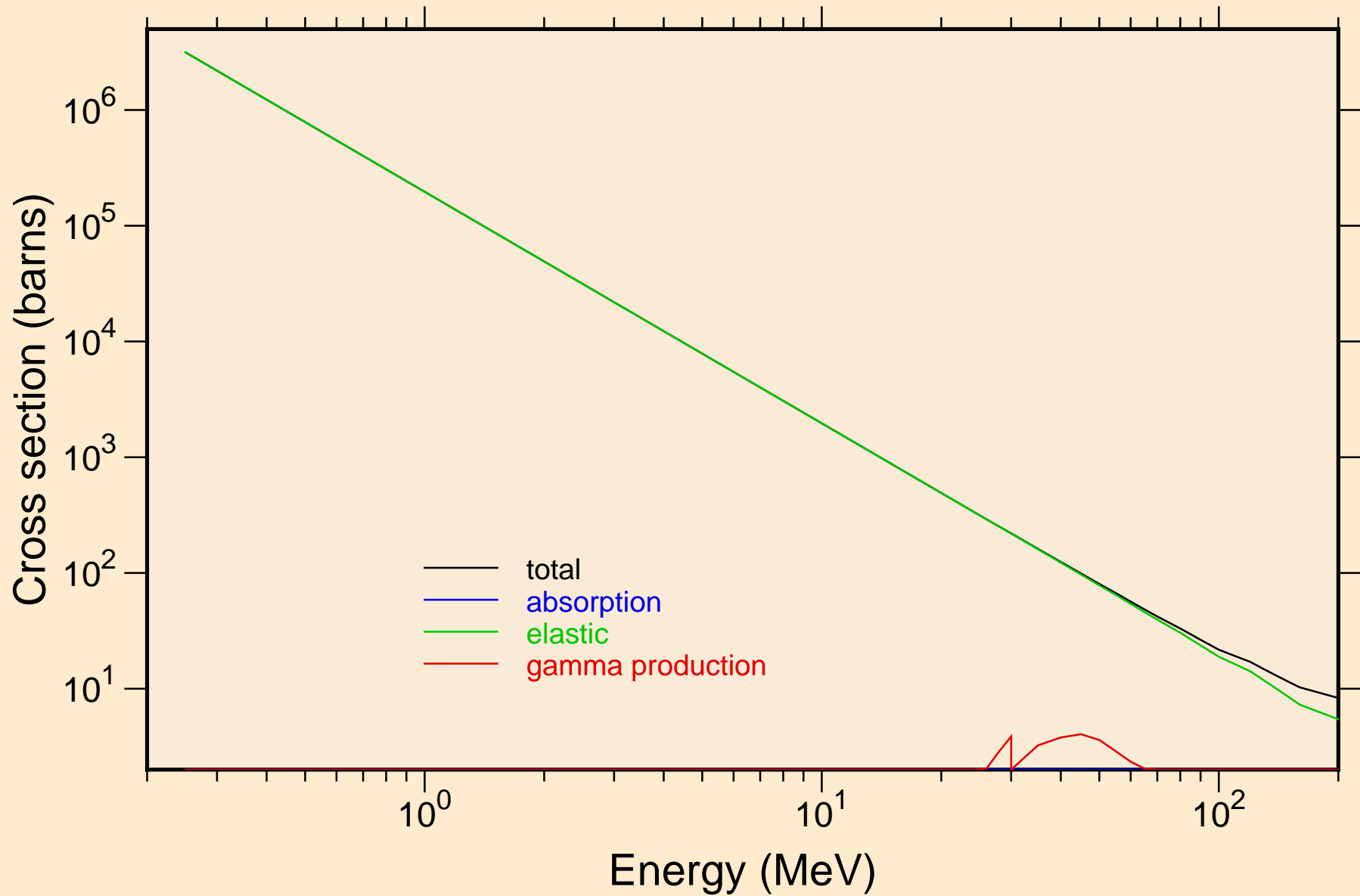
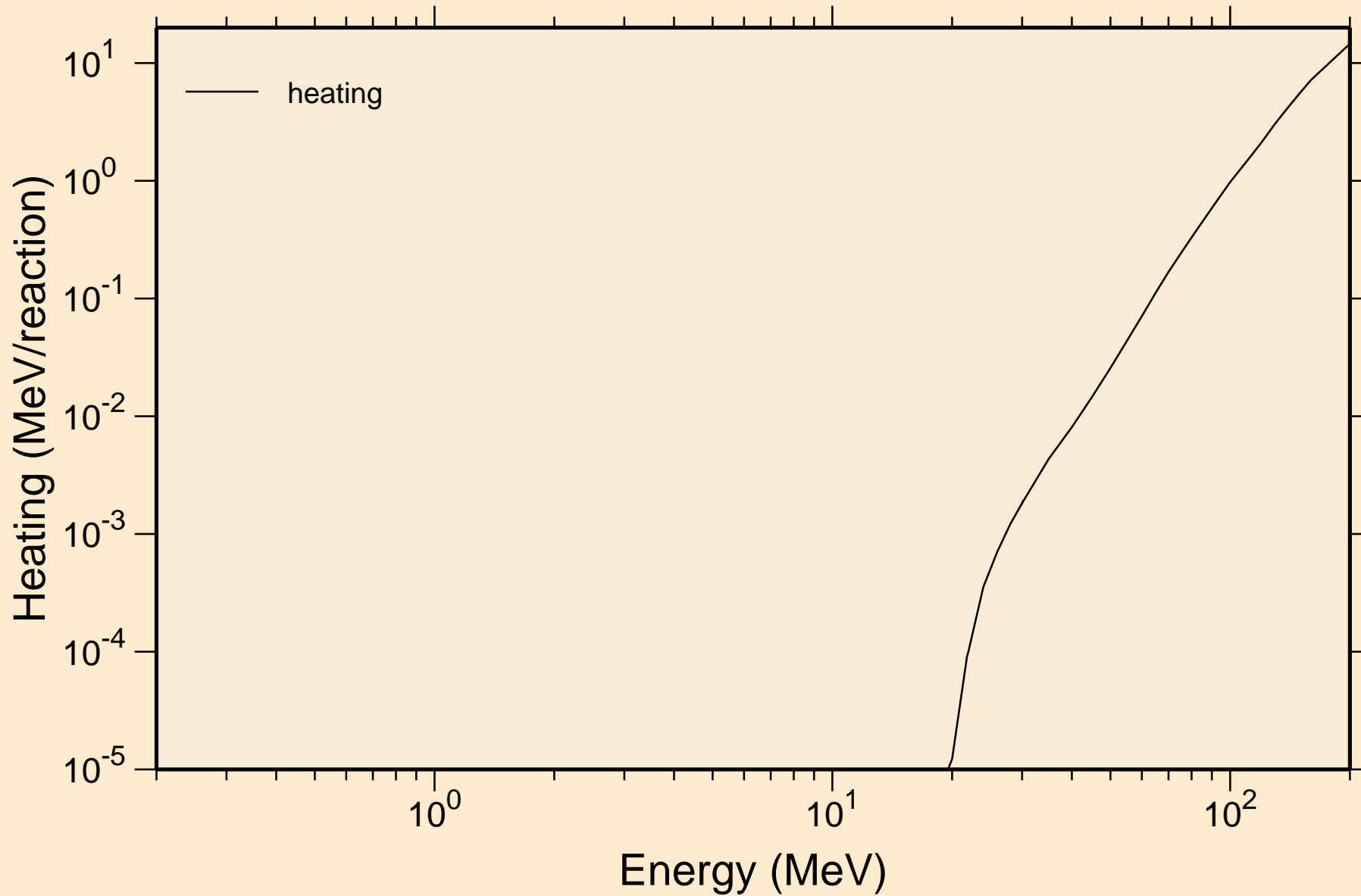


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

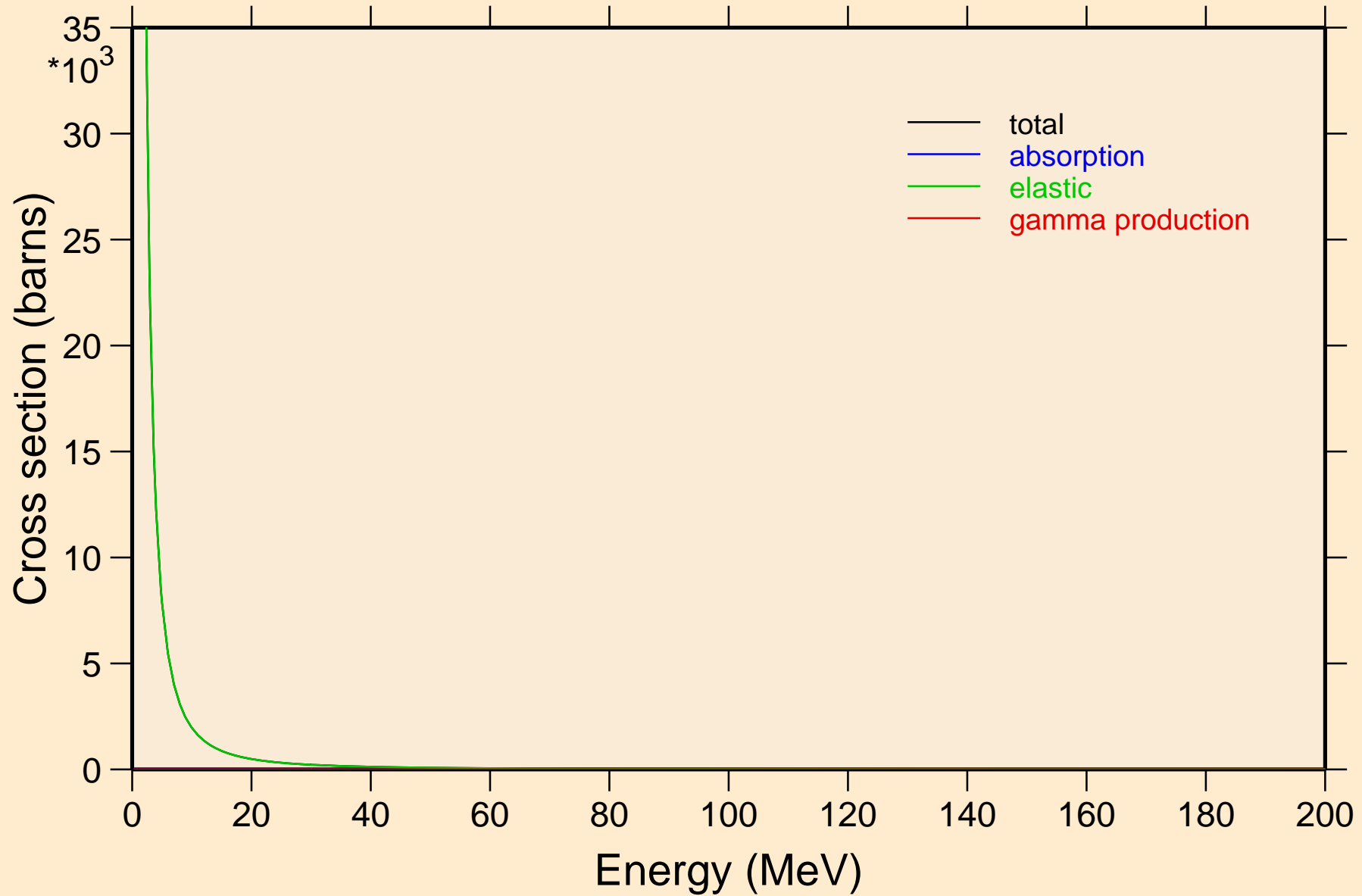


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



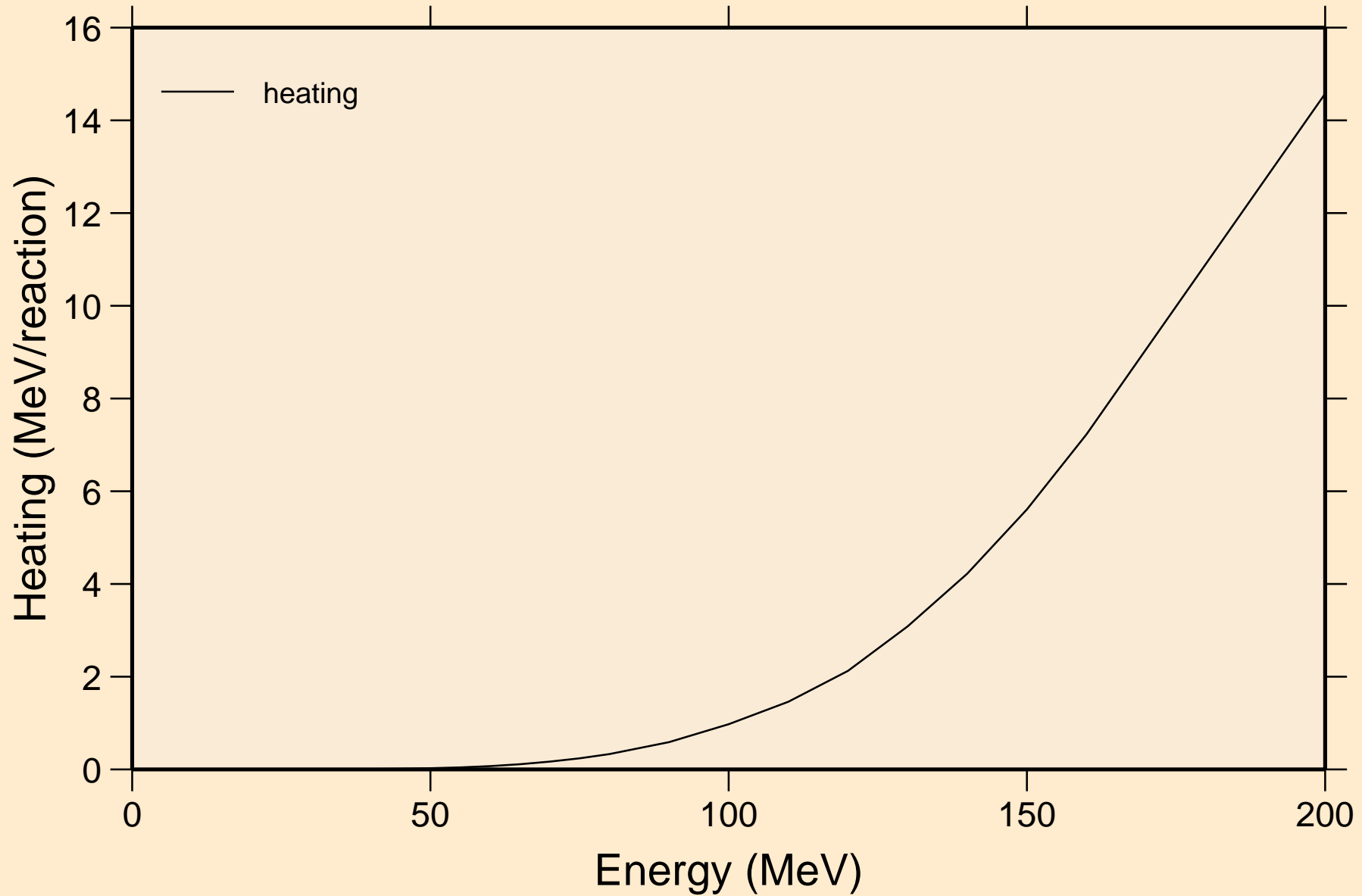
# RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

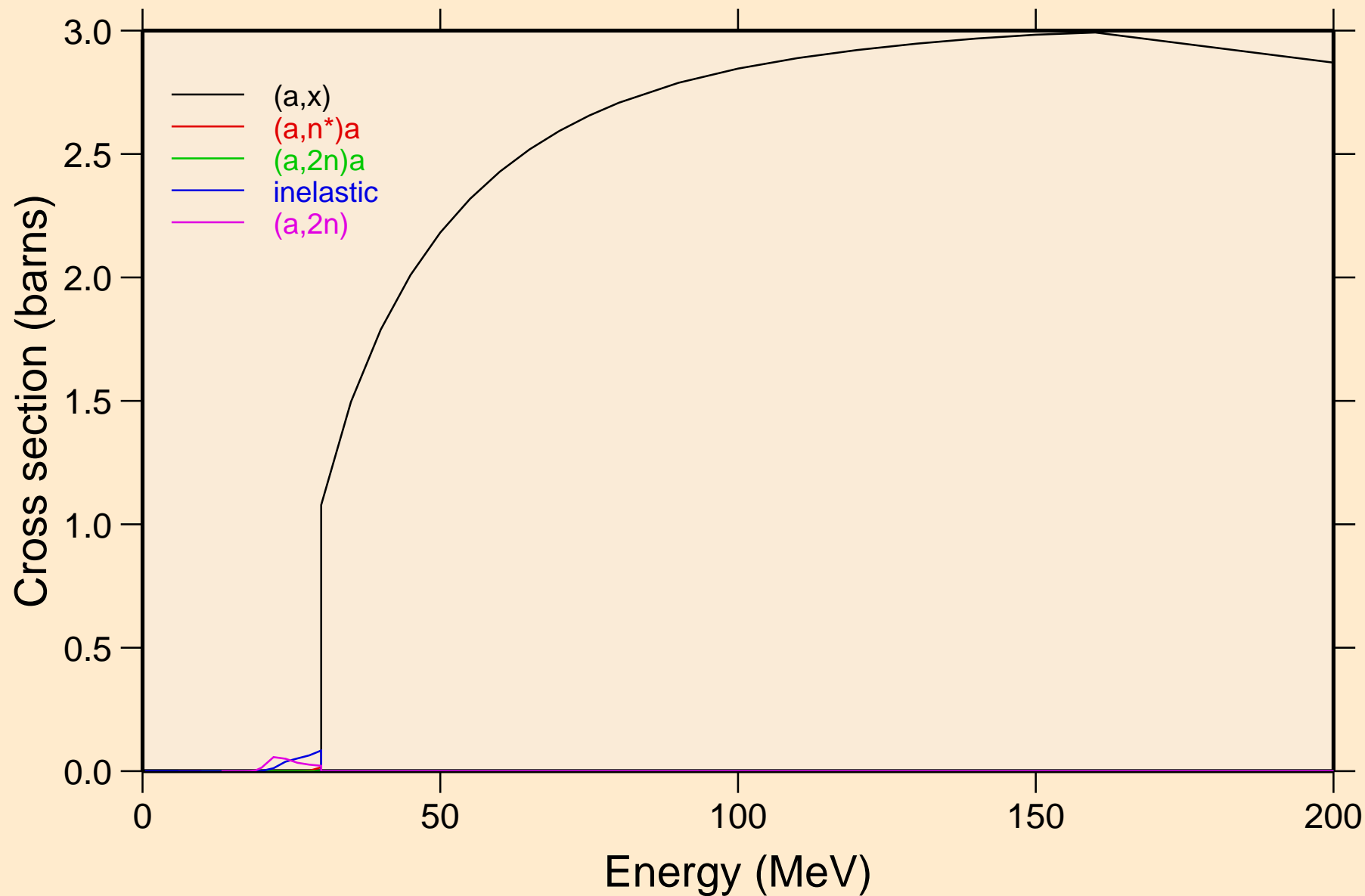


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

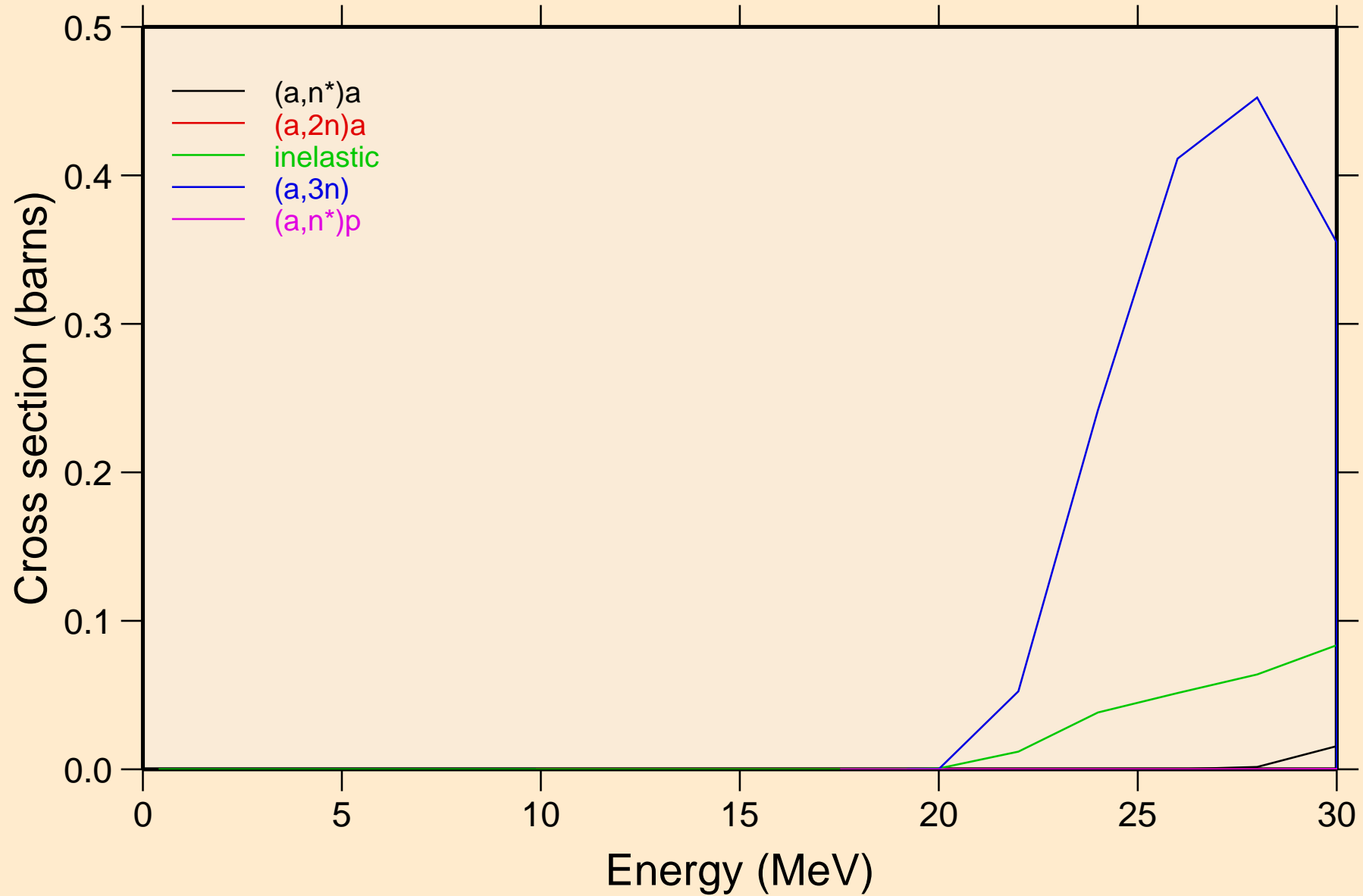
Heating



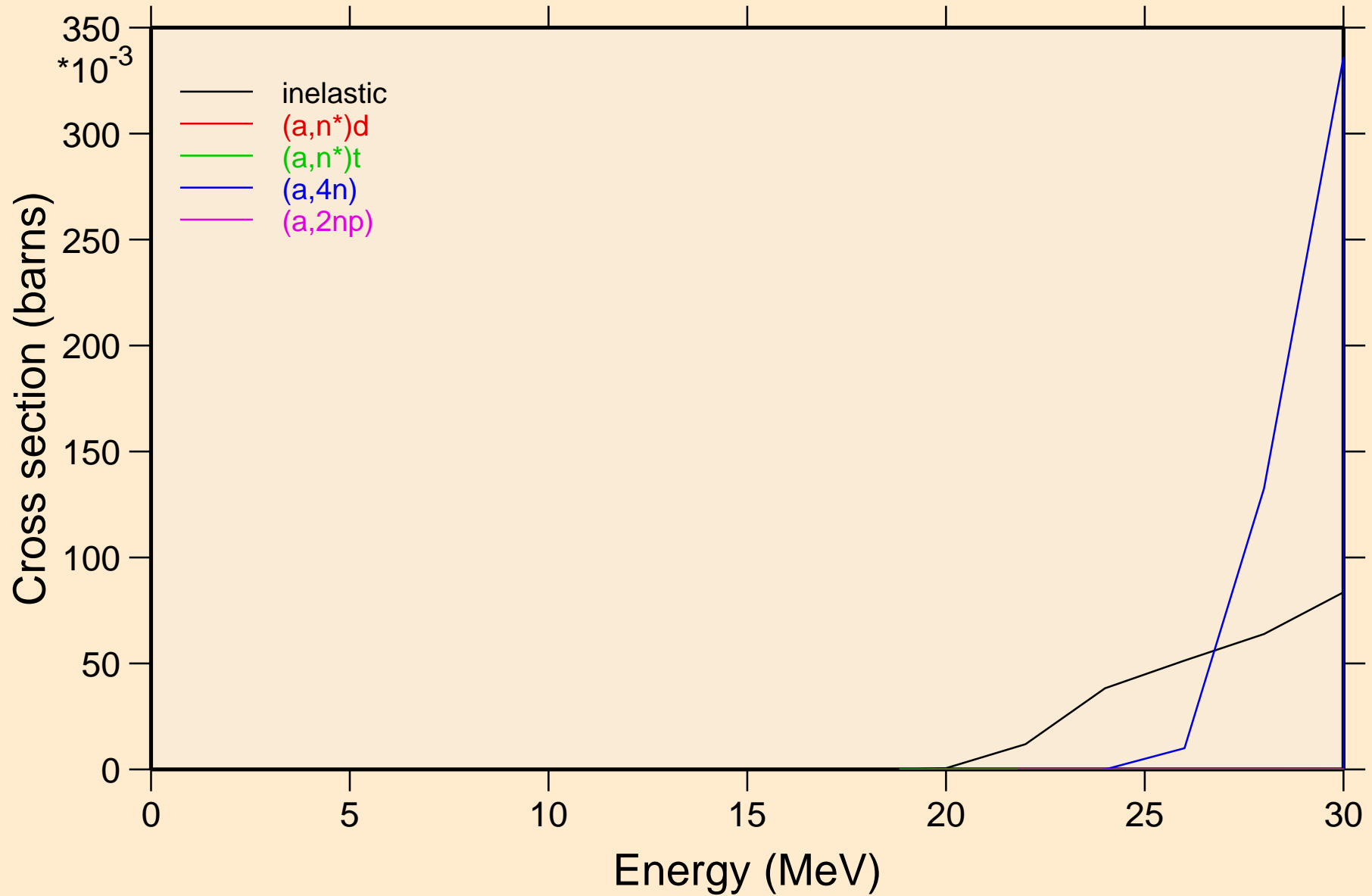
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



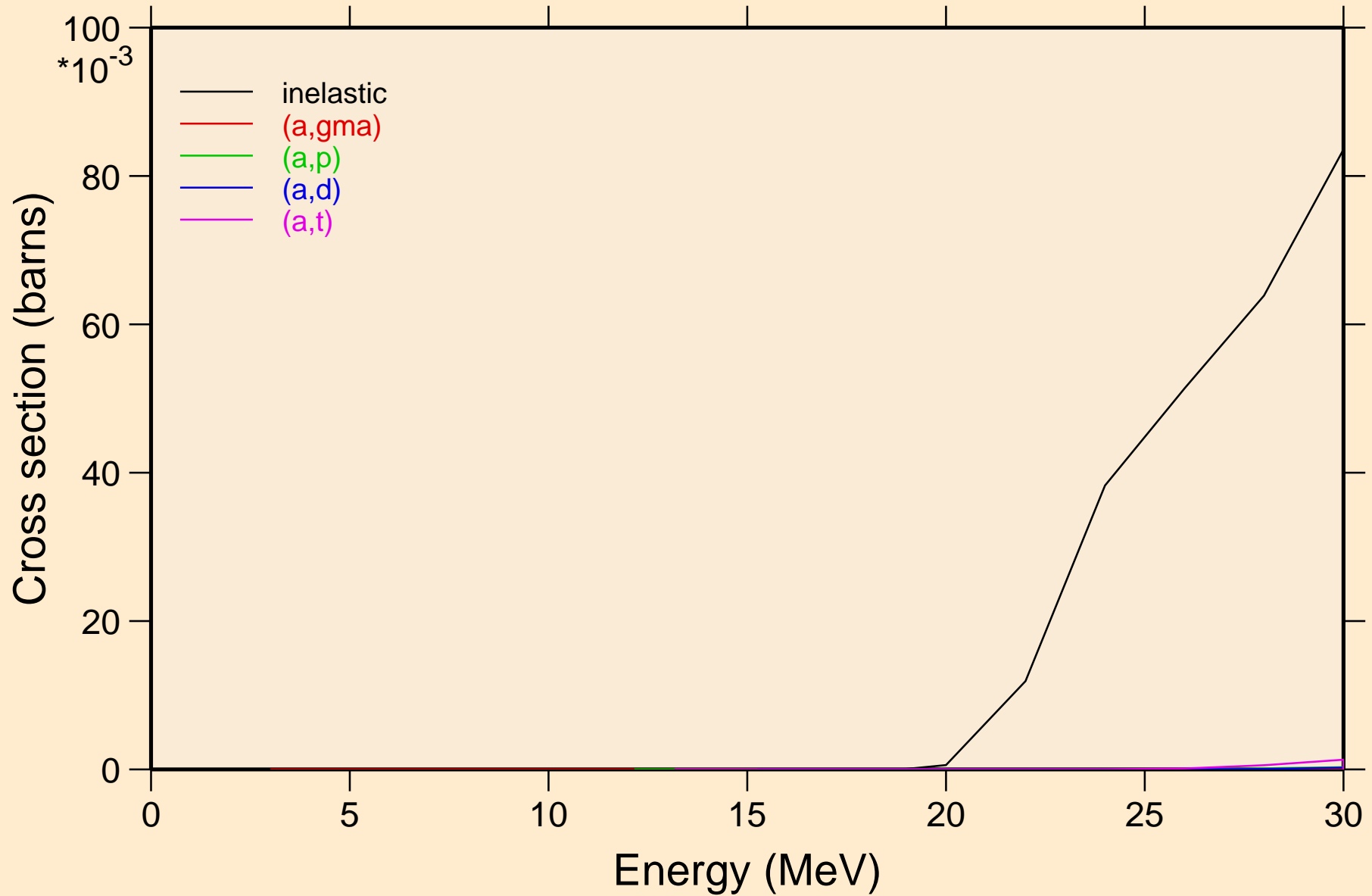
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

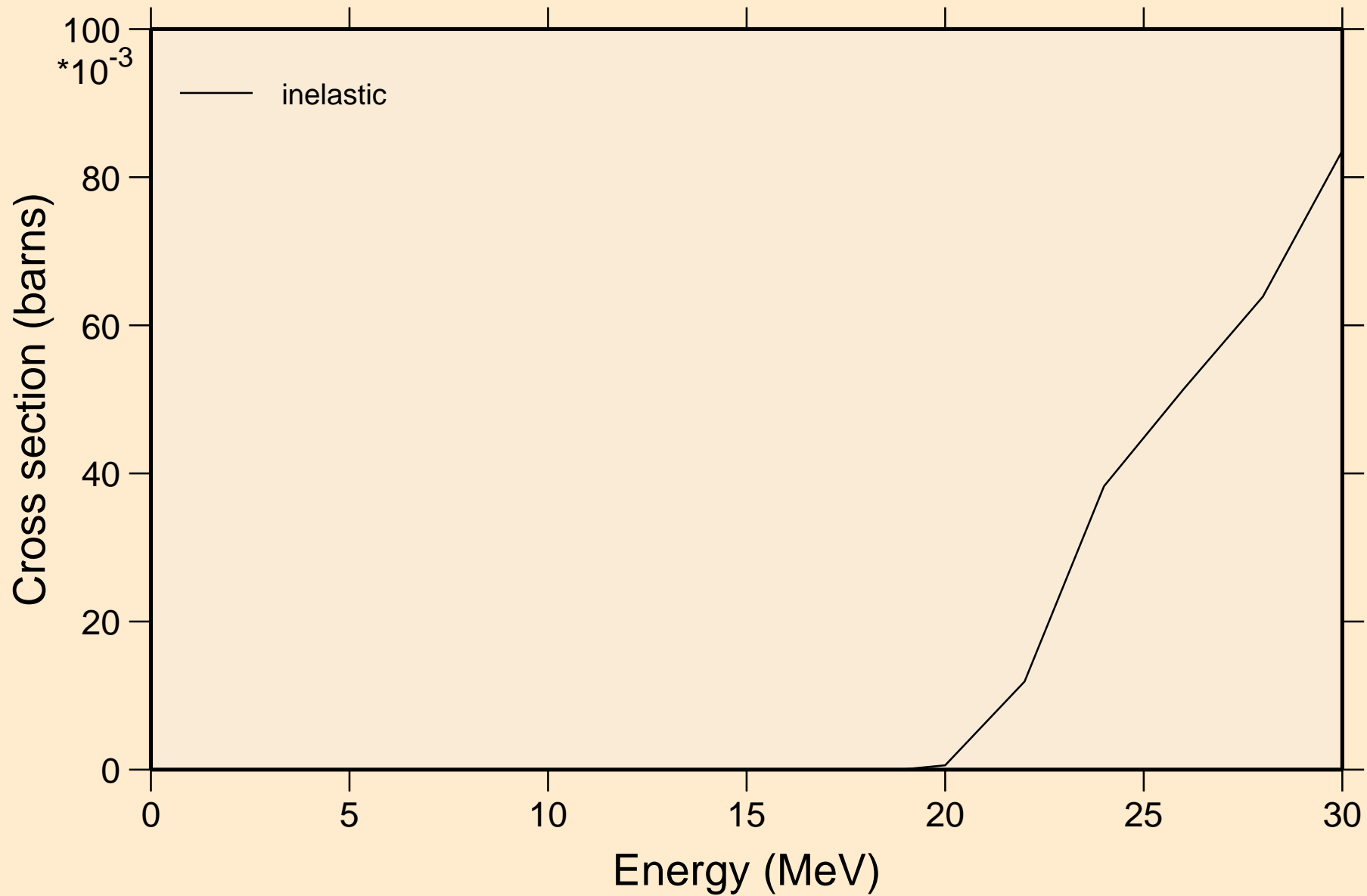


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

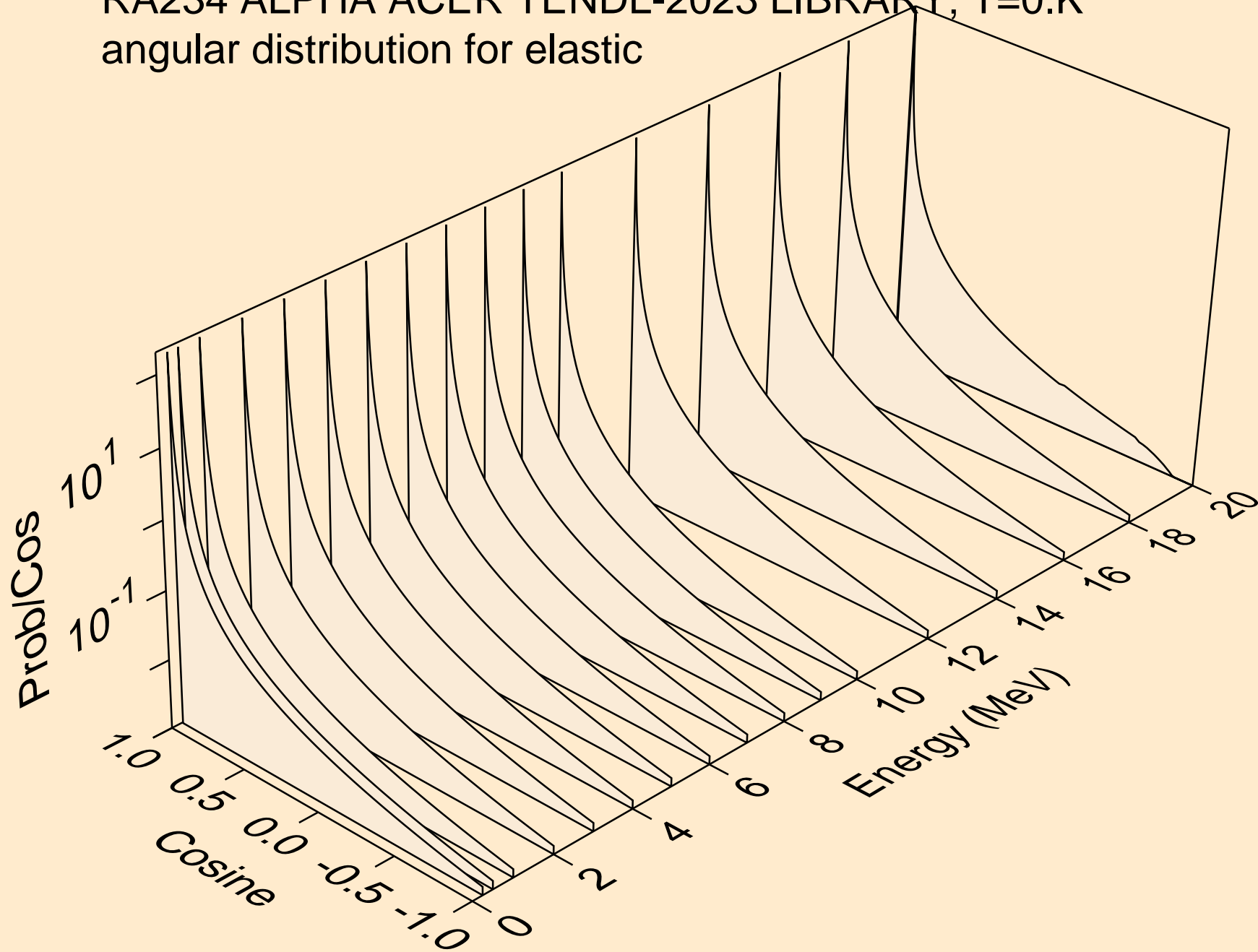




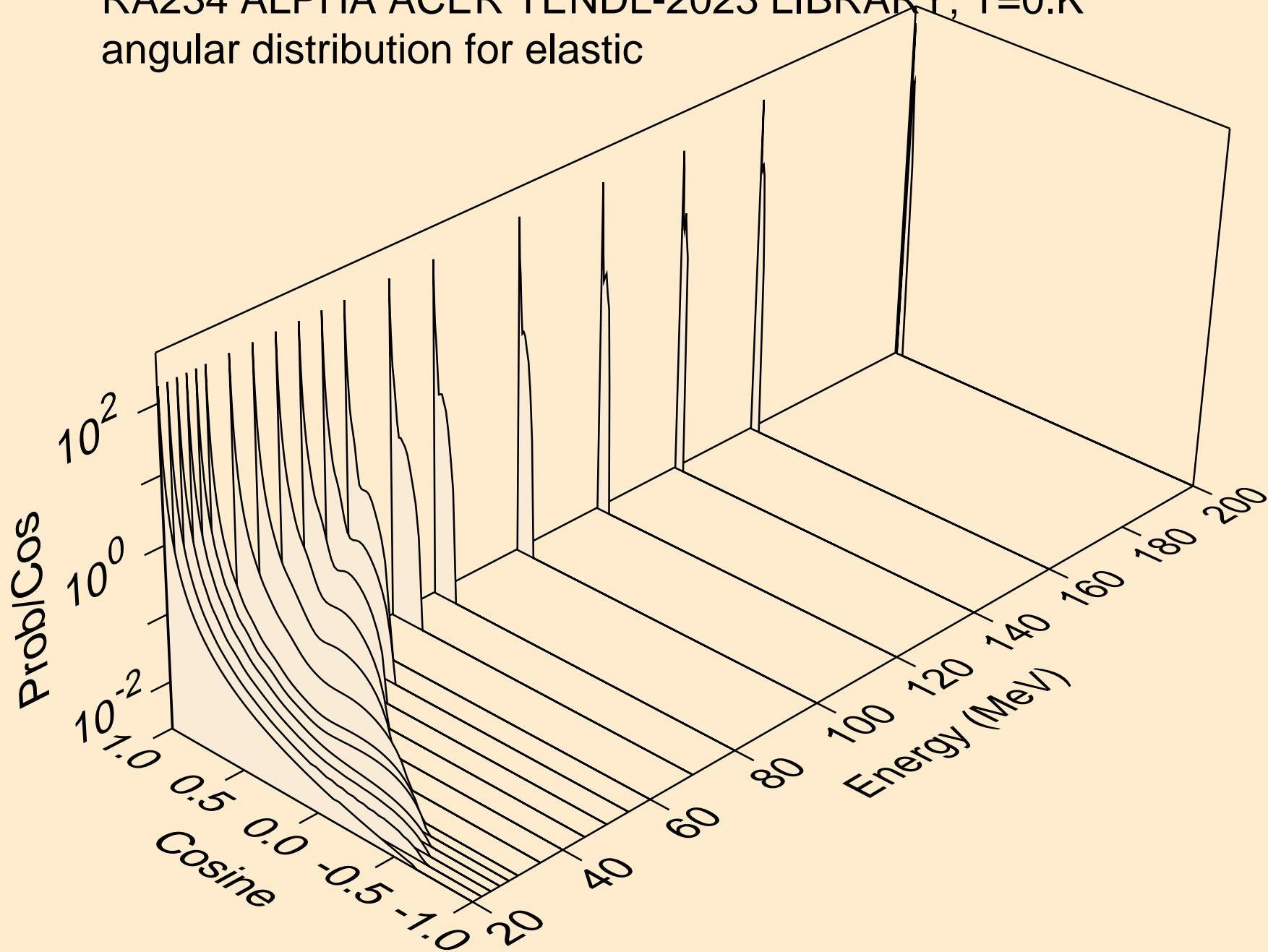
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



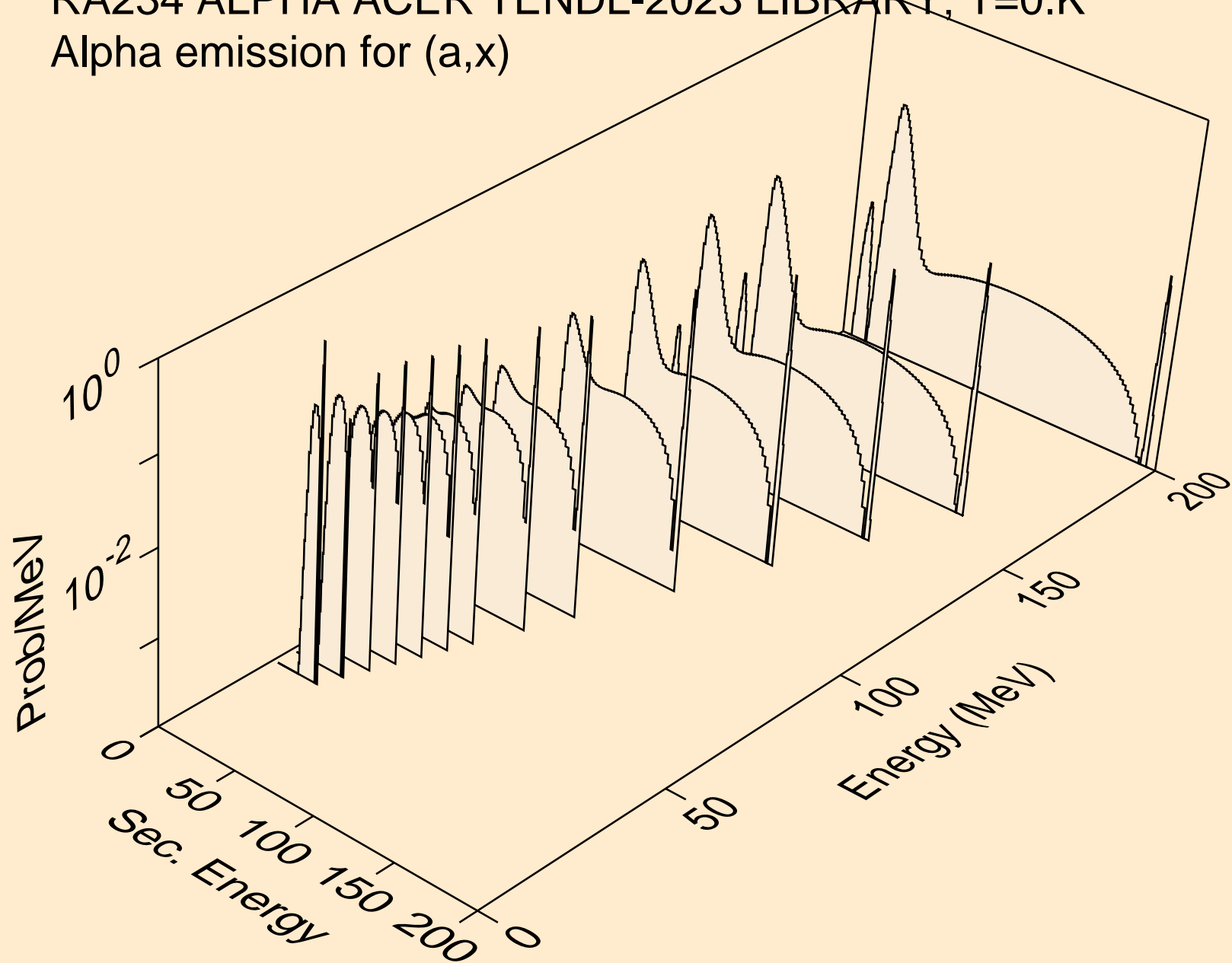
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



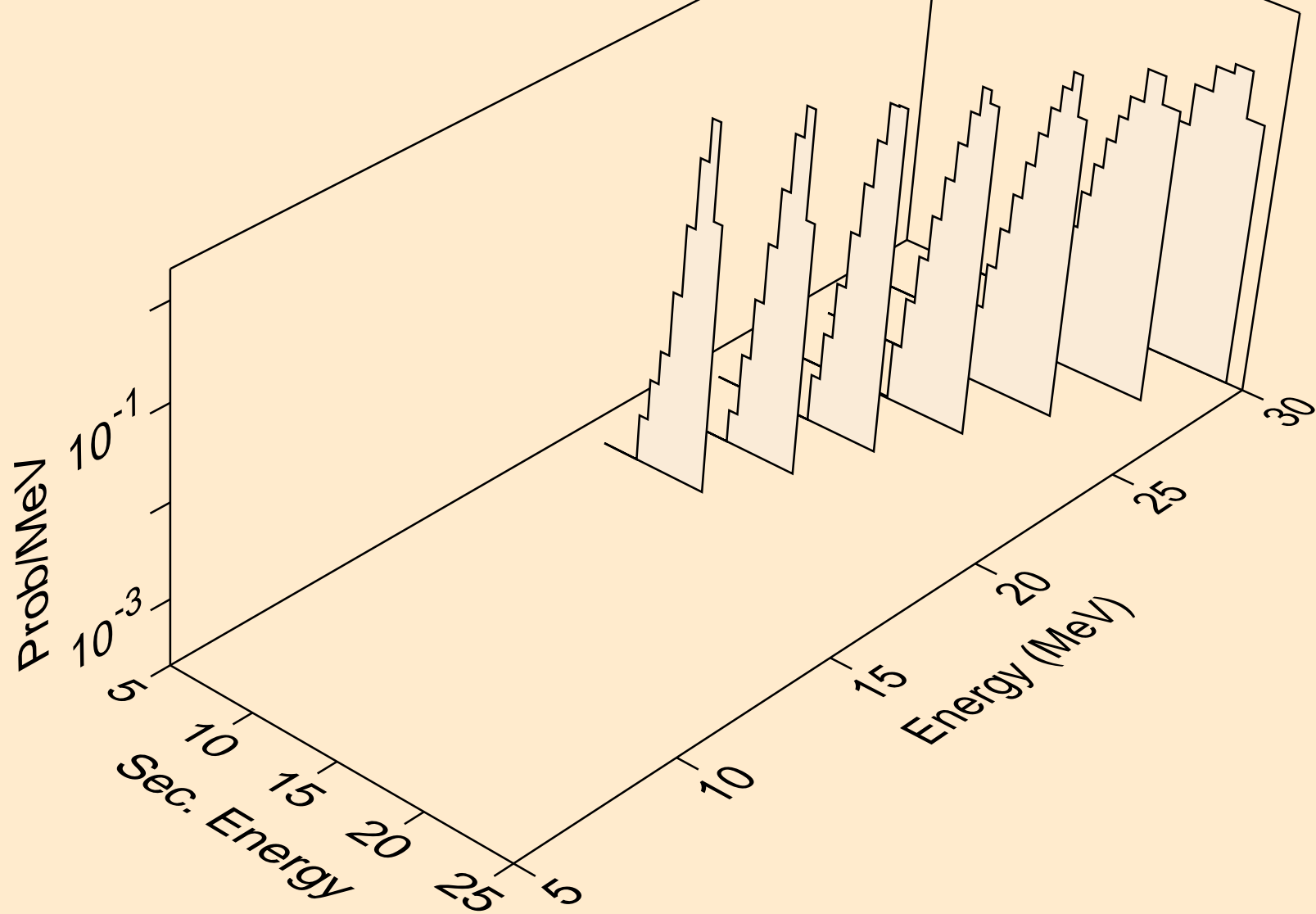
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



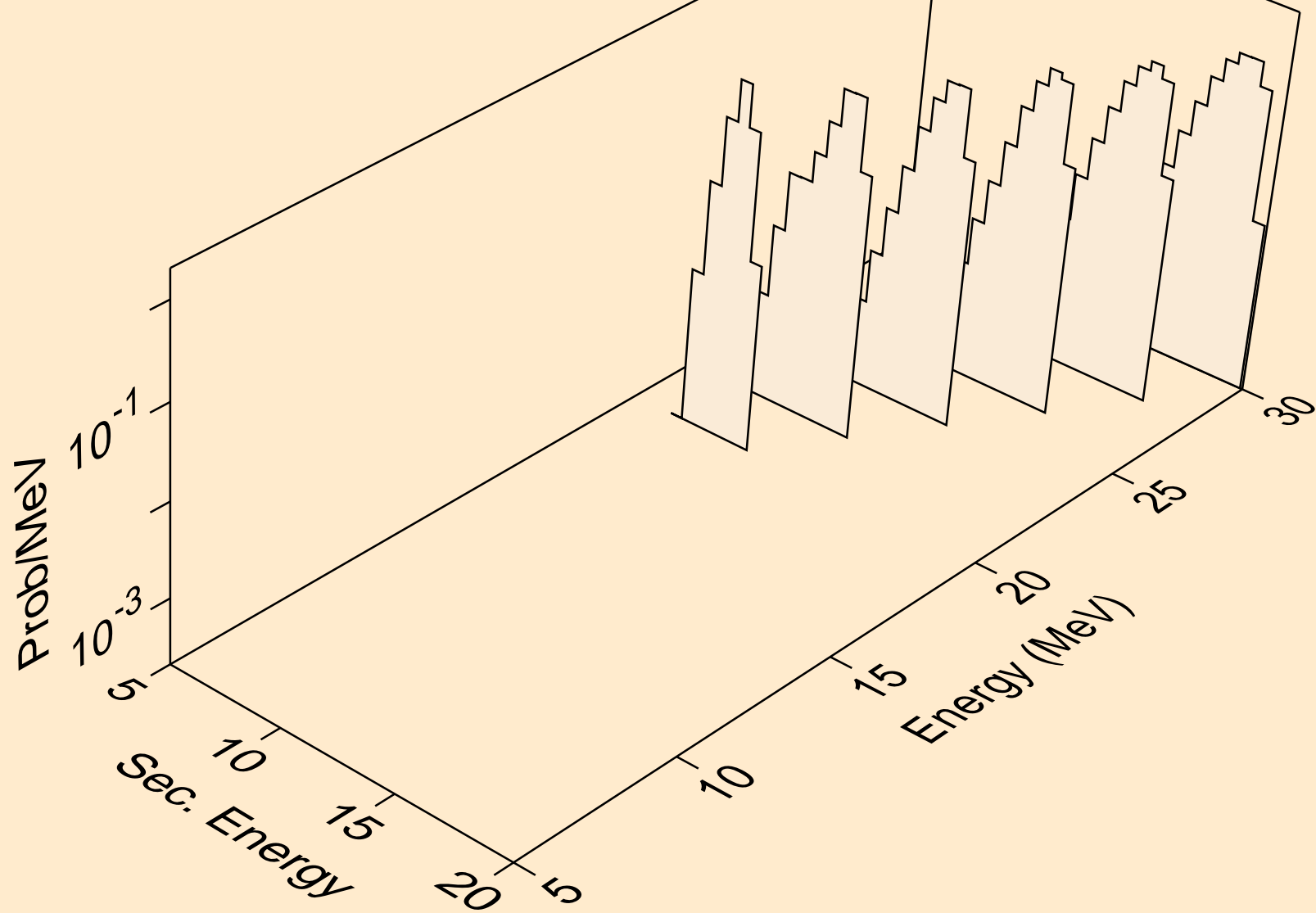
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



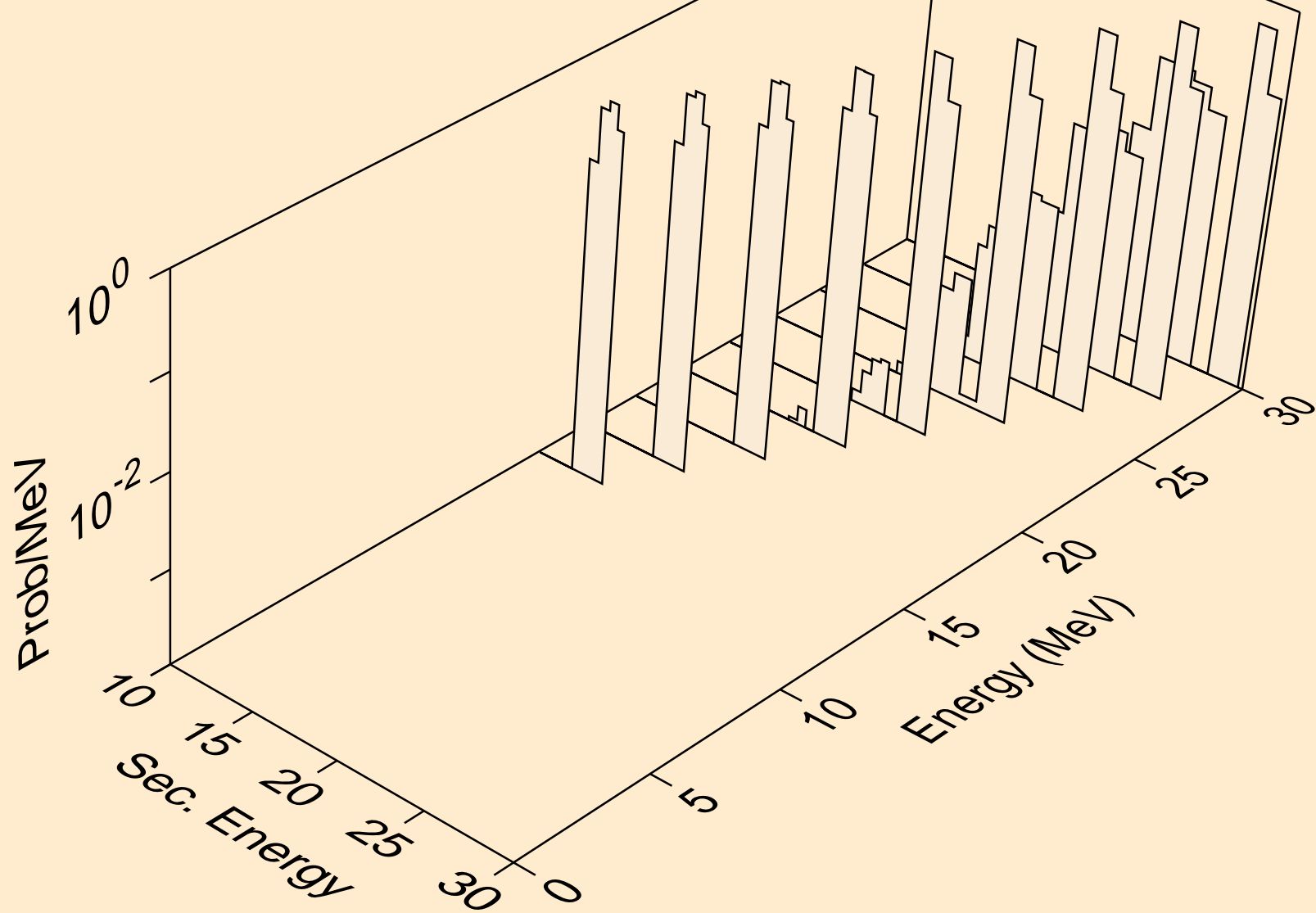
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



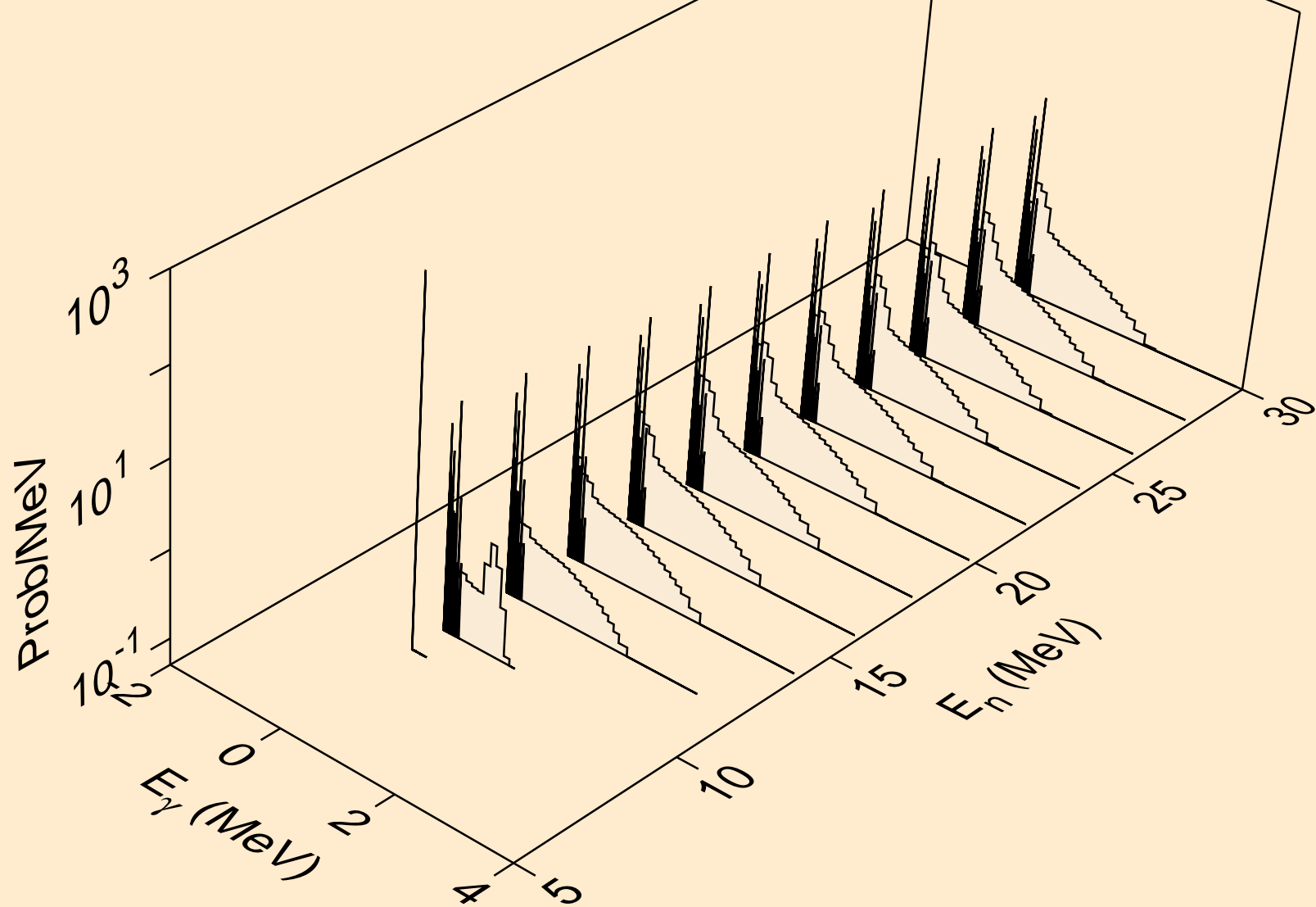
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

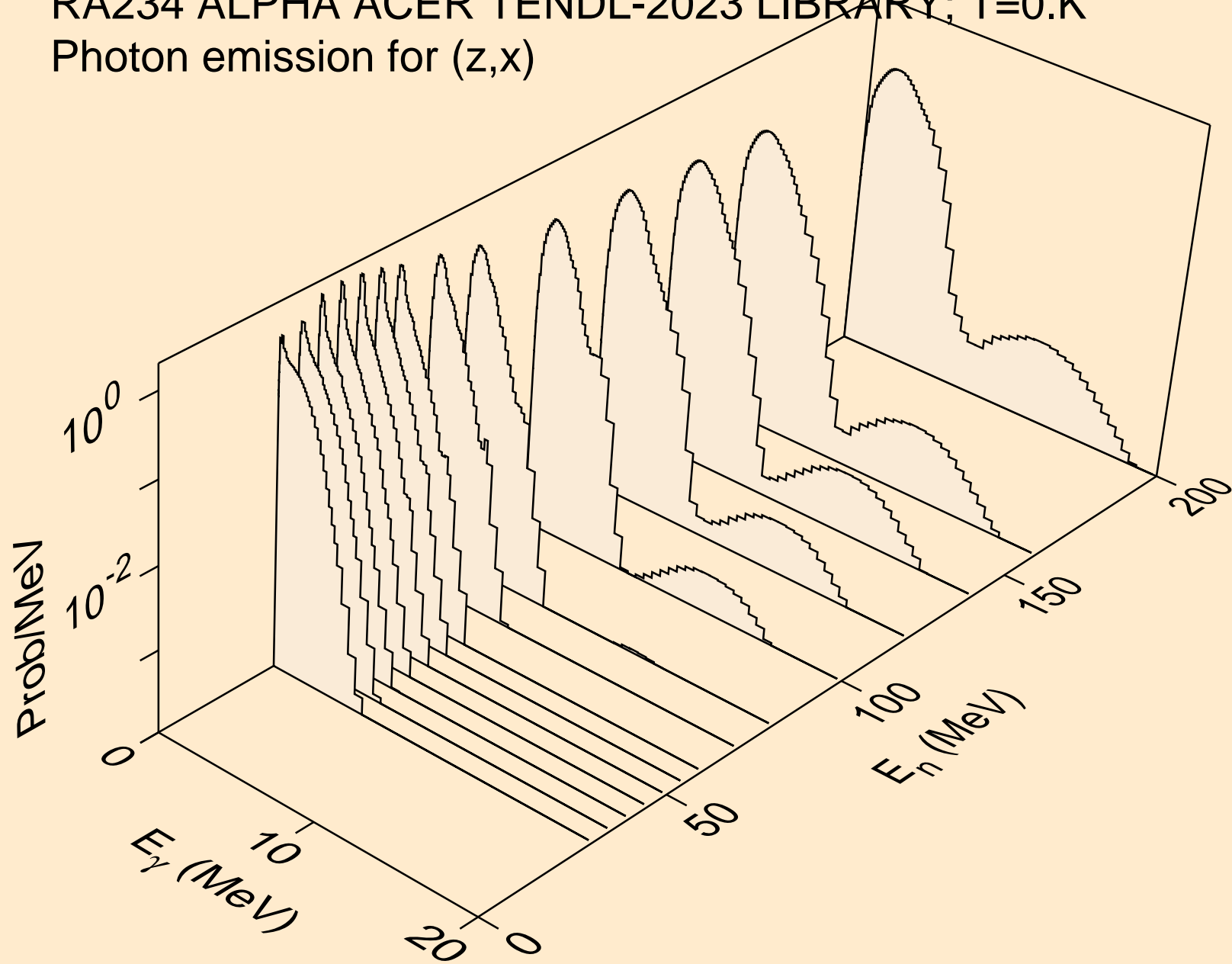


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

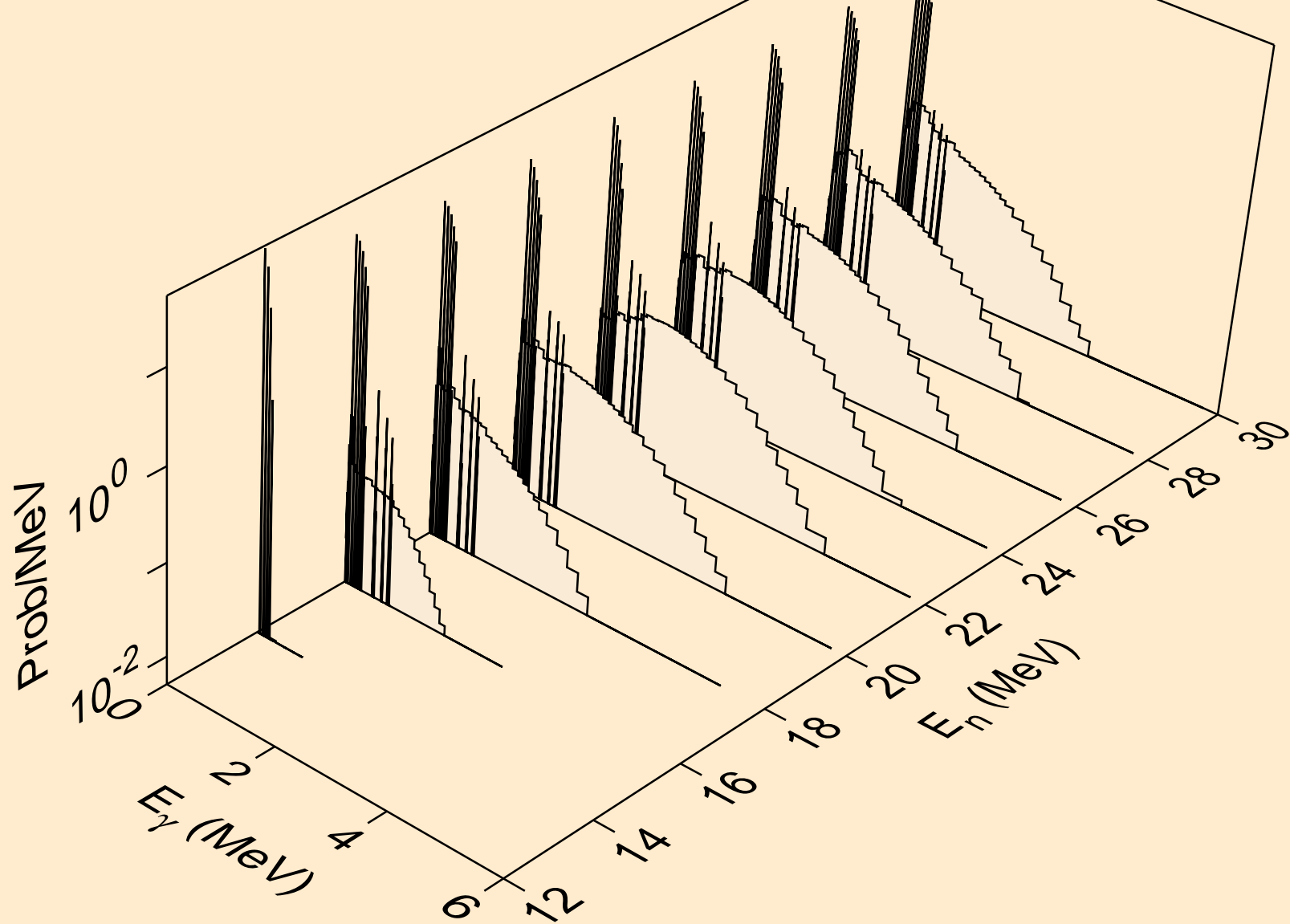




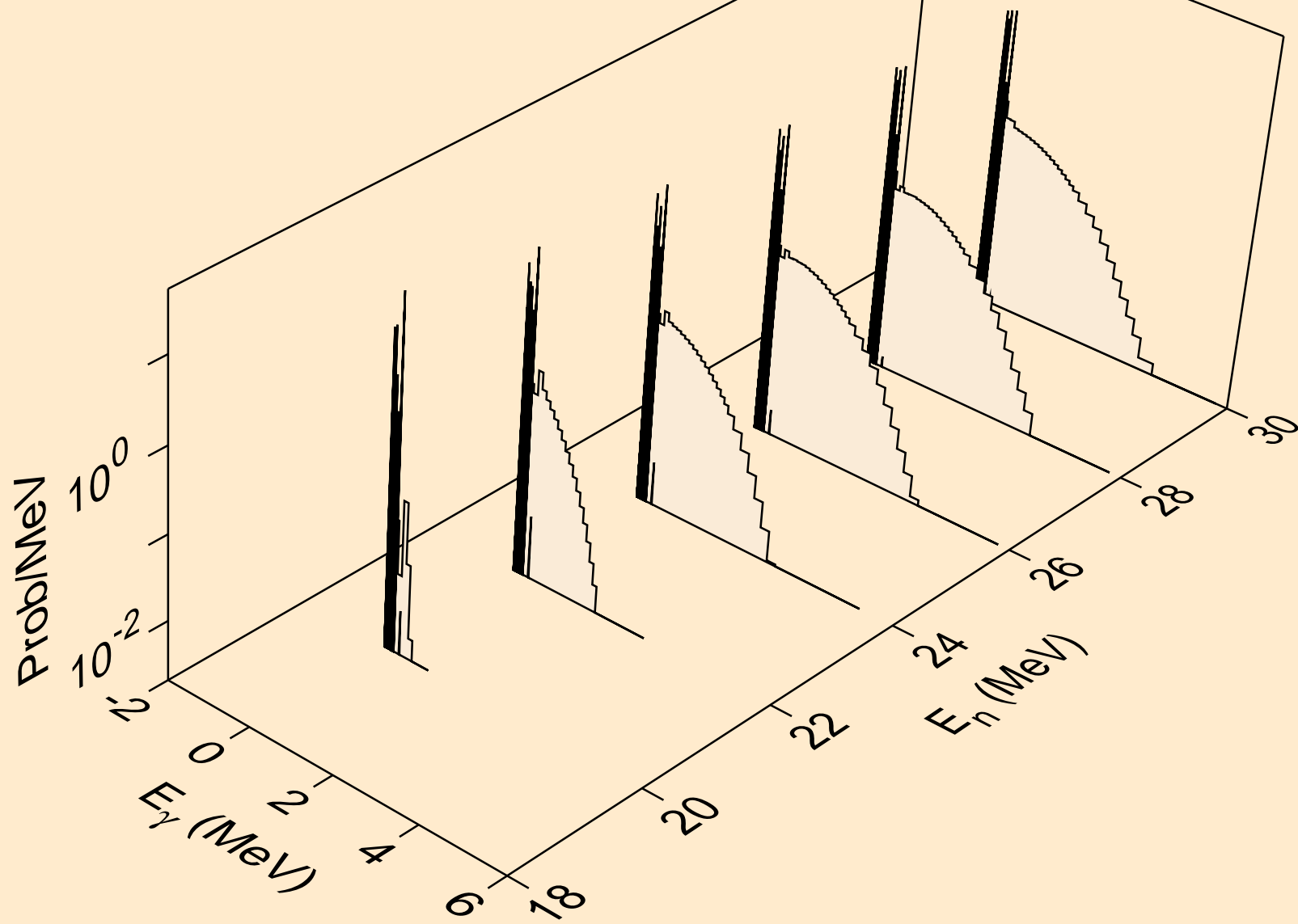
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Photon emission for (z,x)



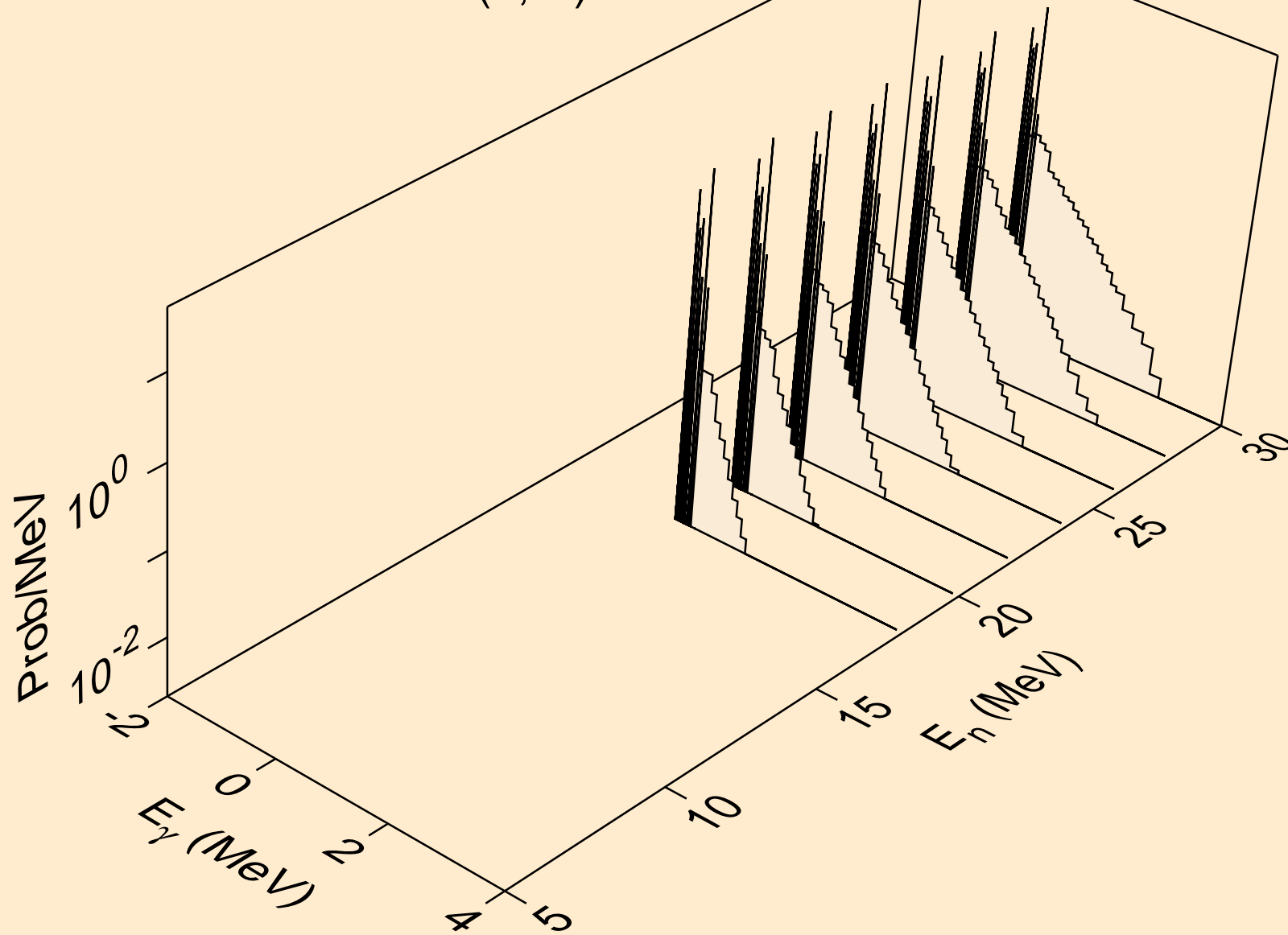
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



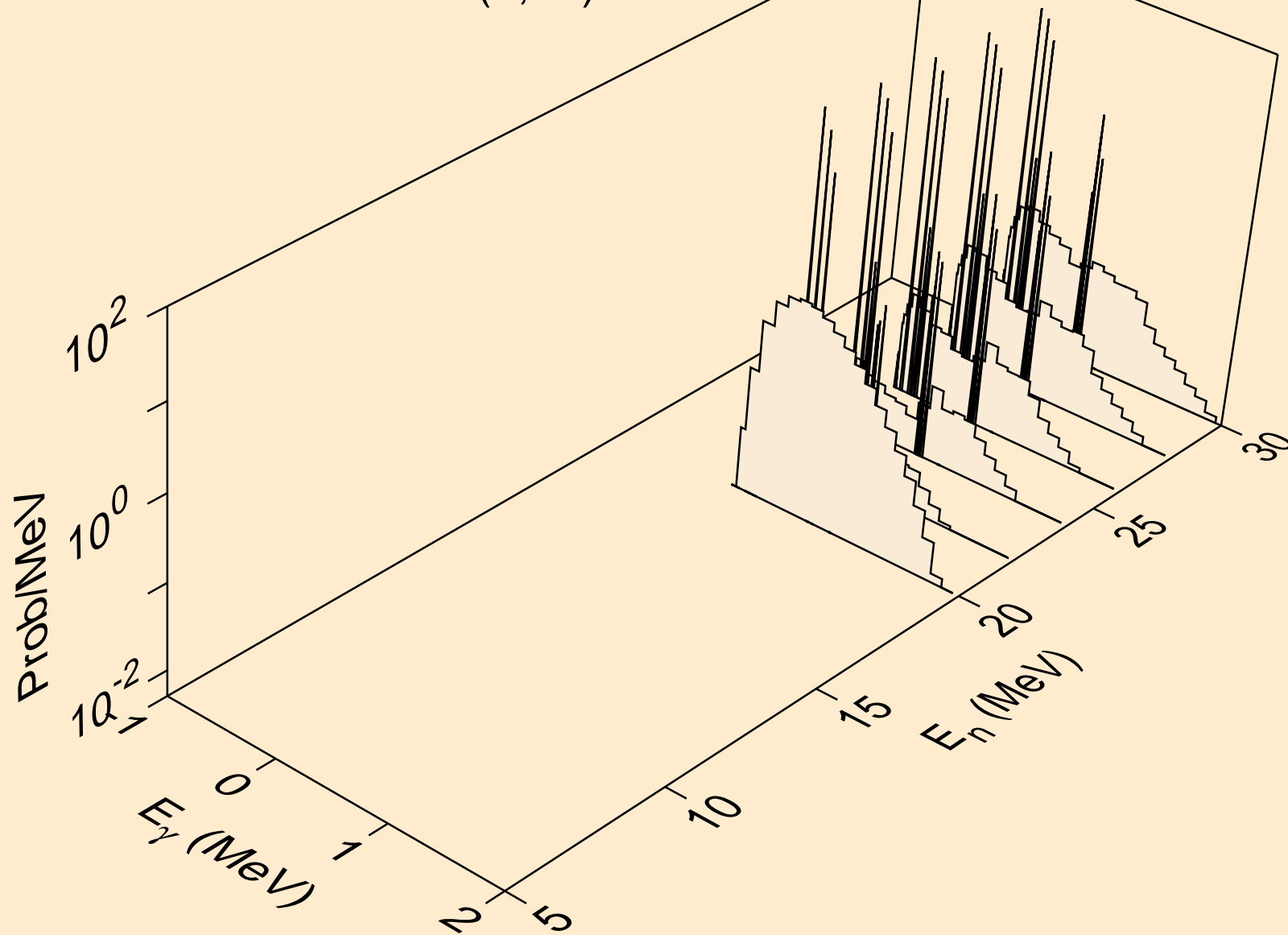
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Photon emission for (n,3n)



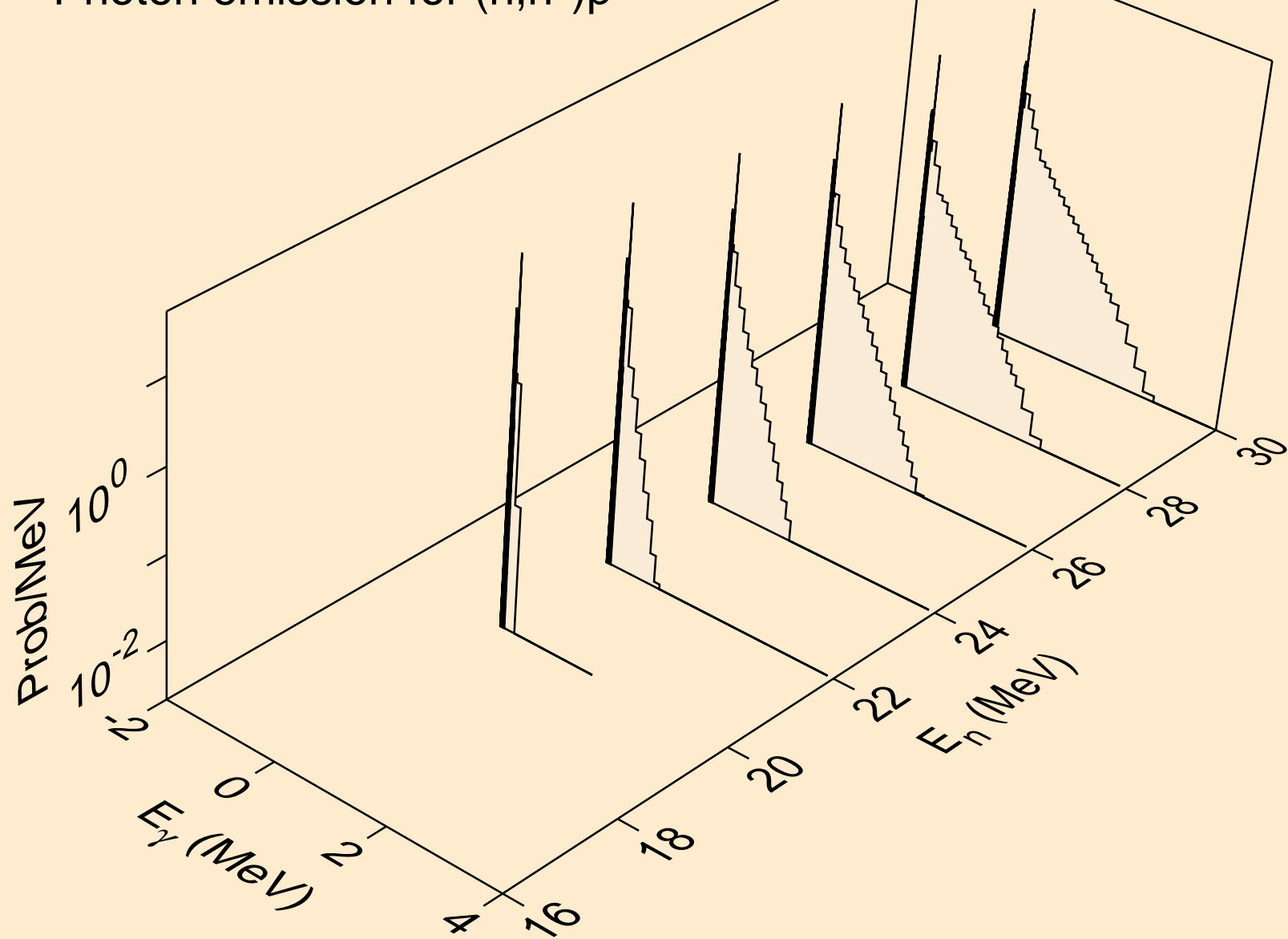
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



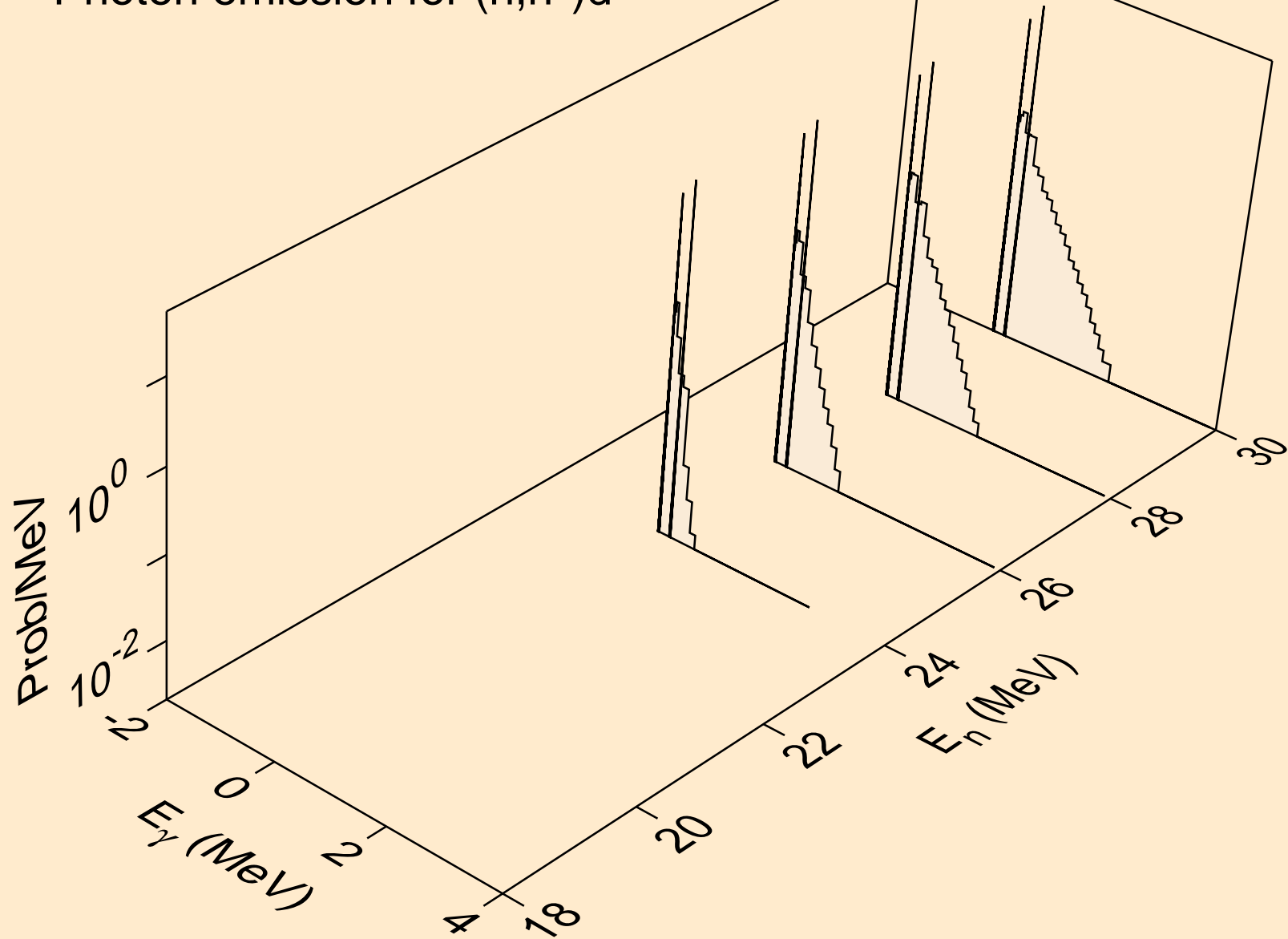
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



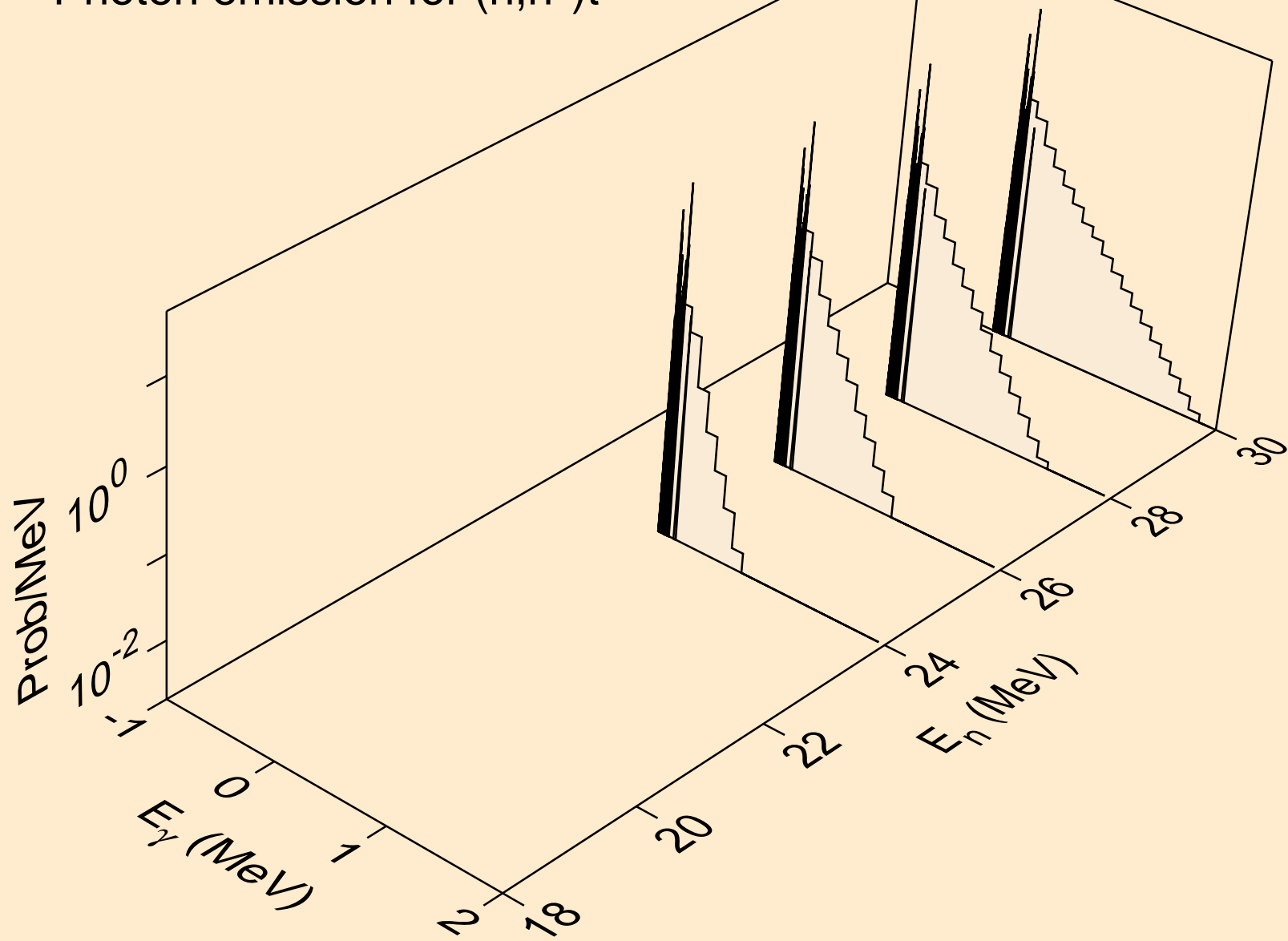
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

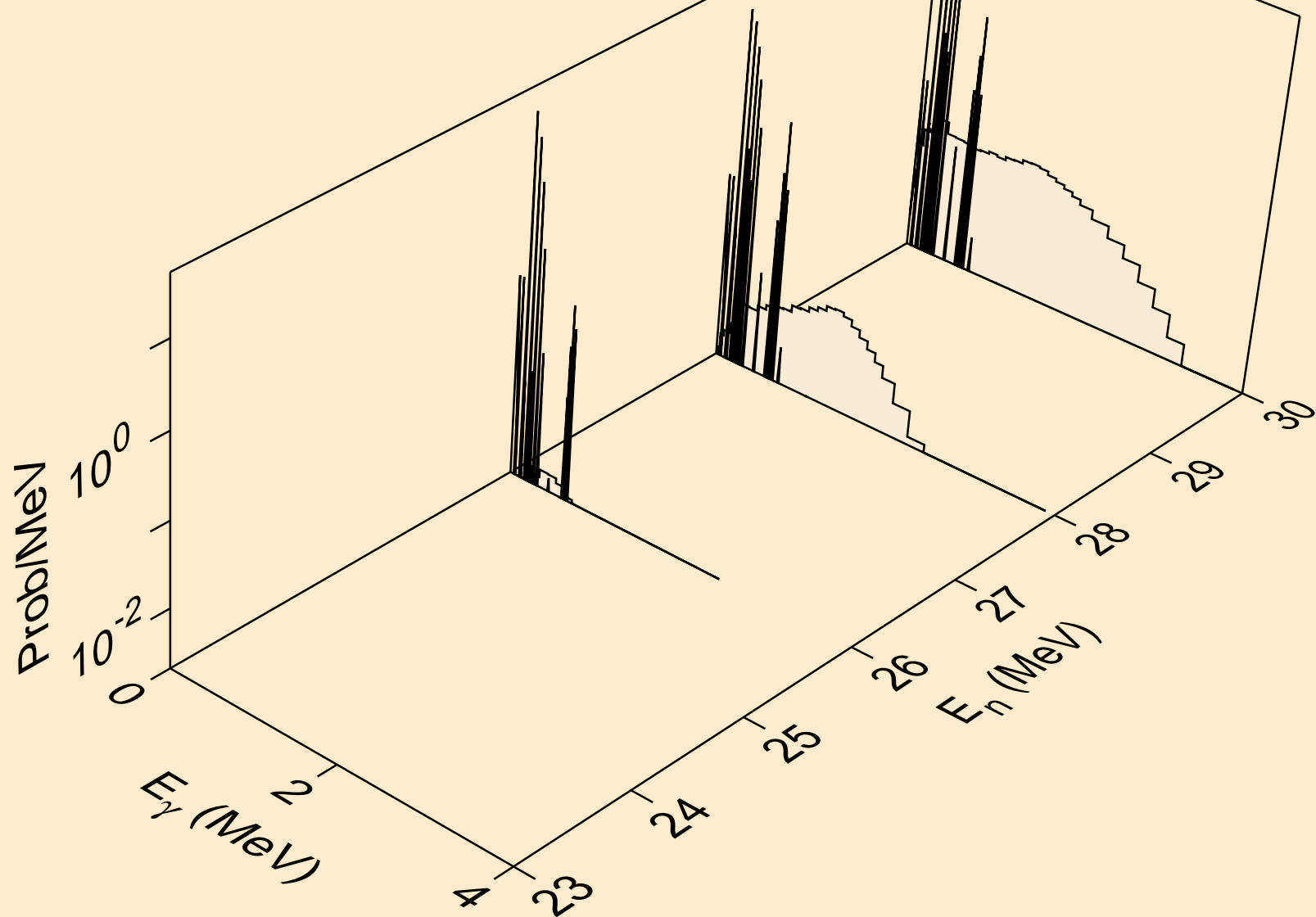


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

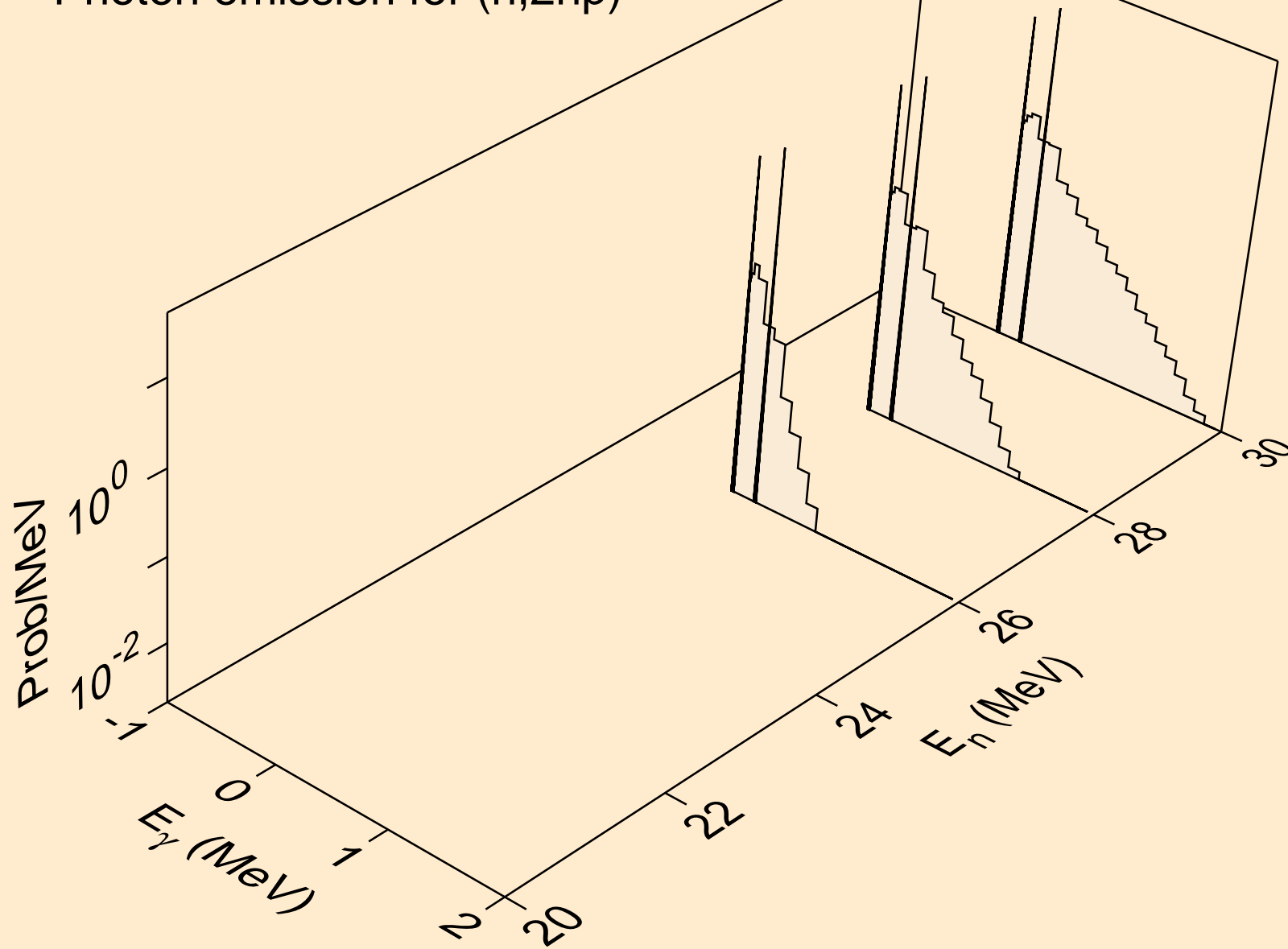




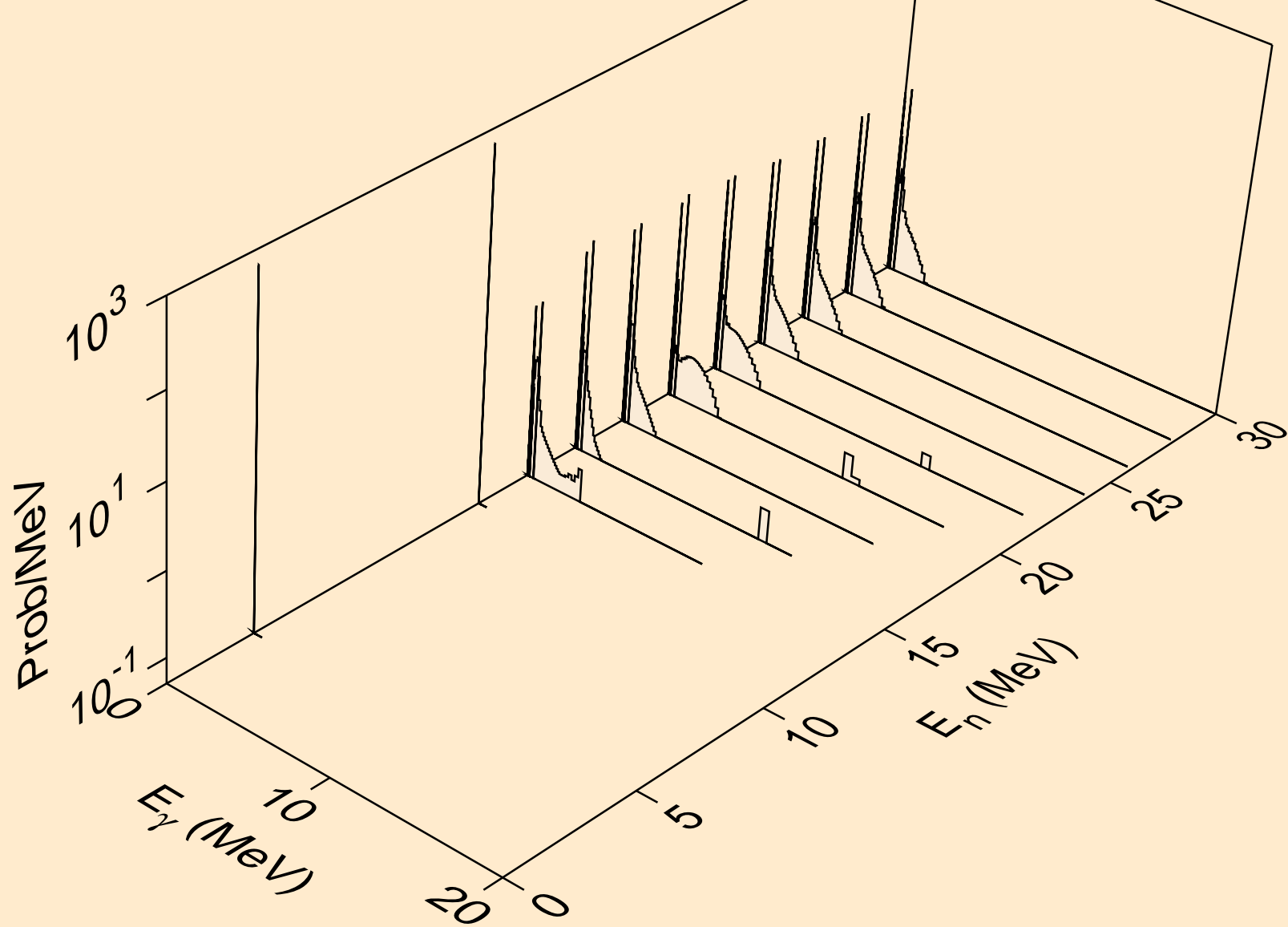
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



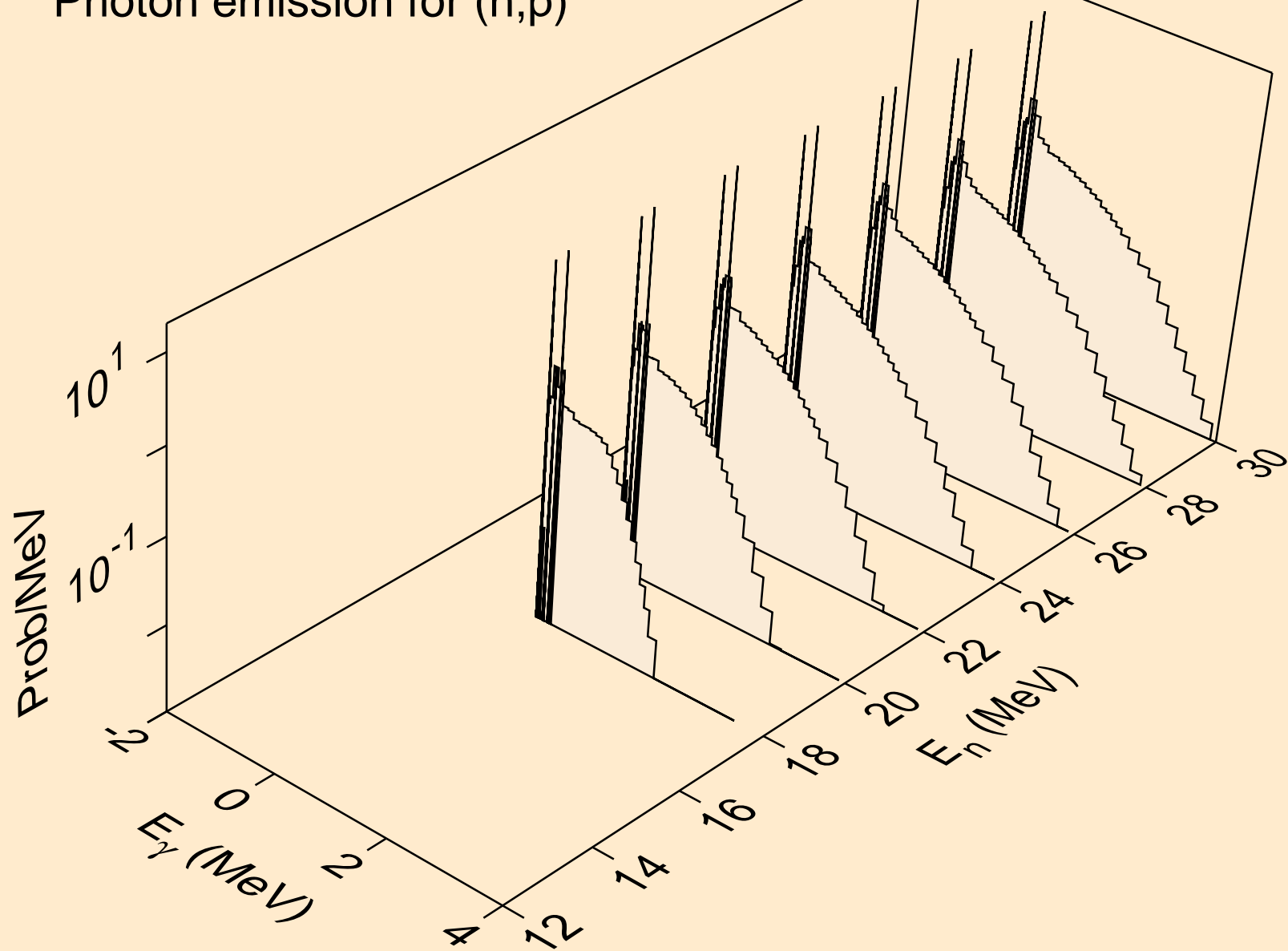
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Photon emission for (n,2np)



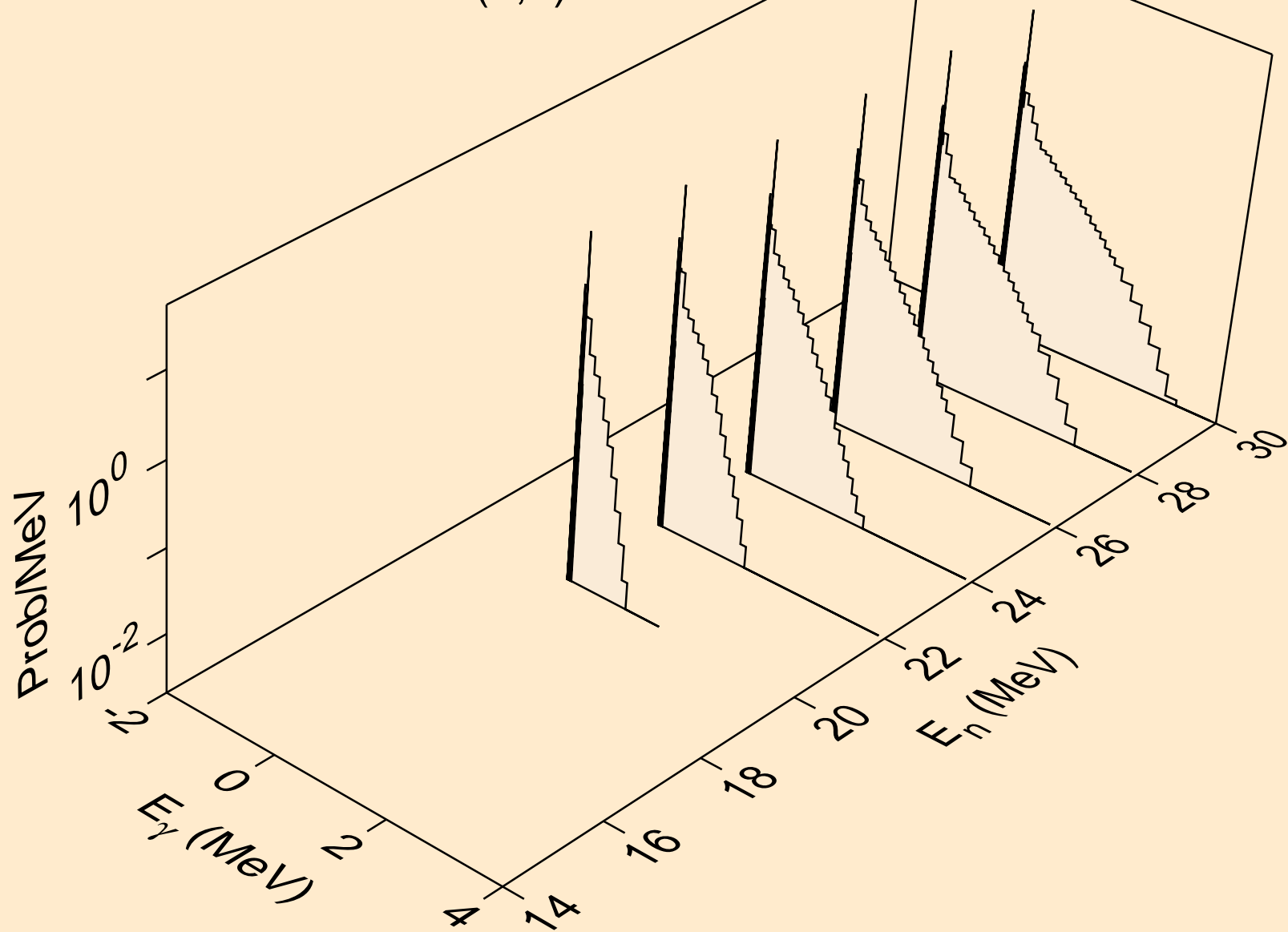
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Photon emission for (n,gma)



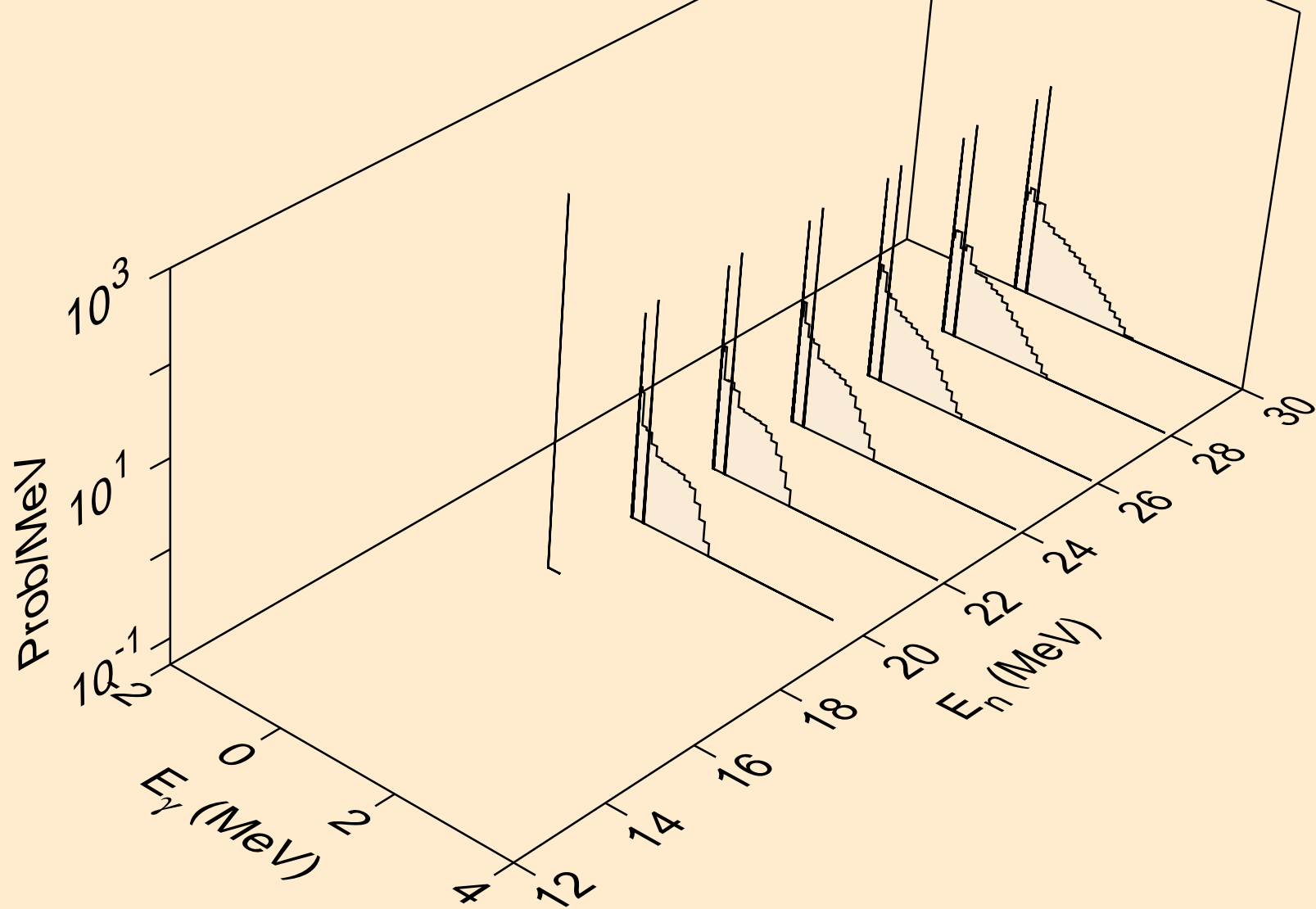
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Photon emission for (n,p)



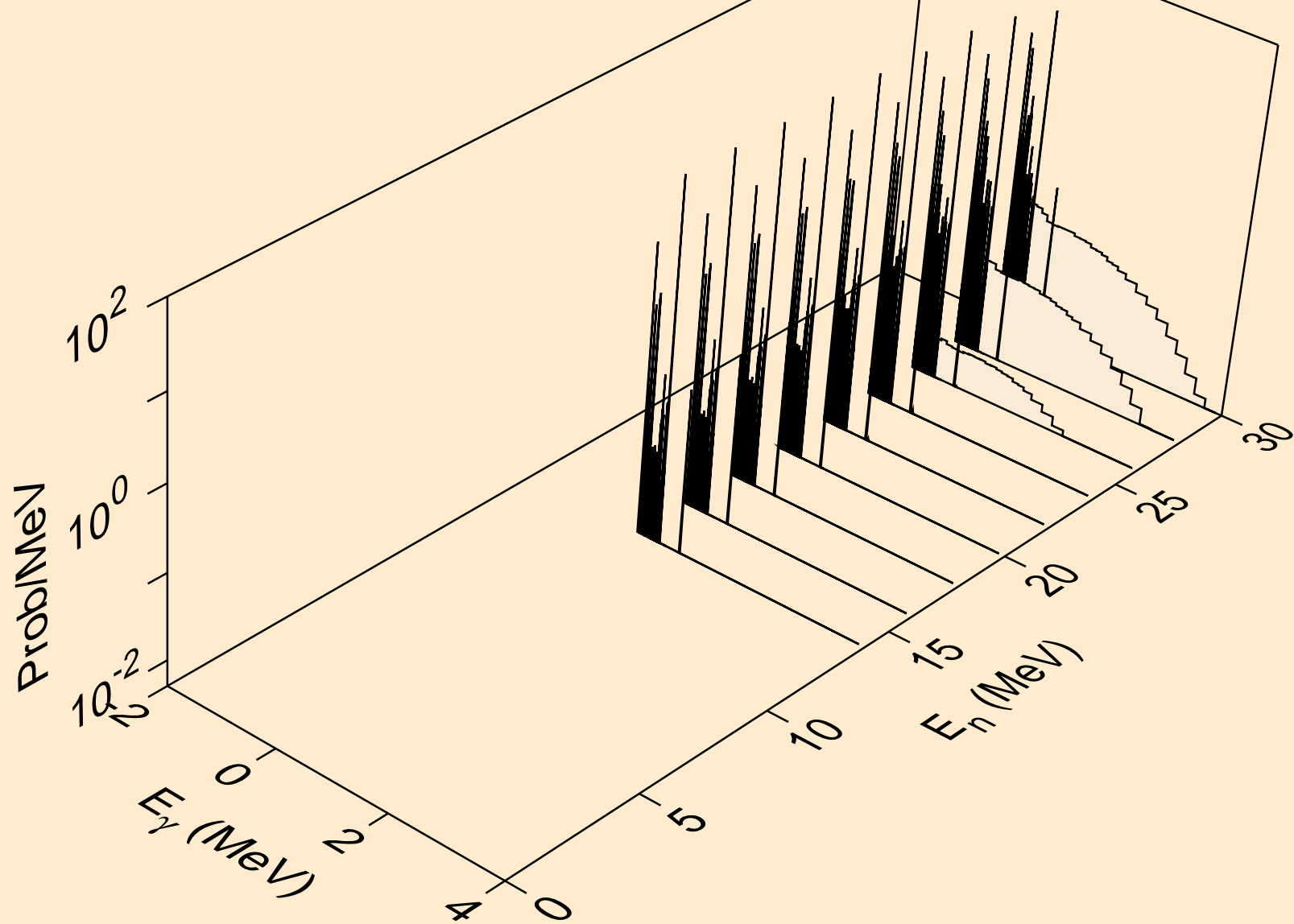
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



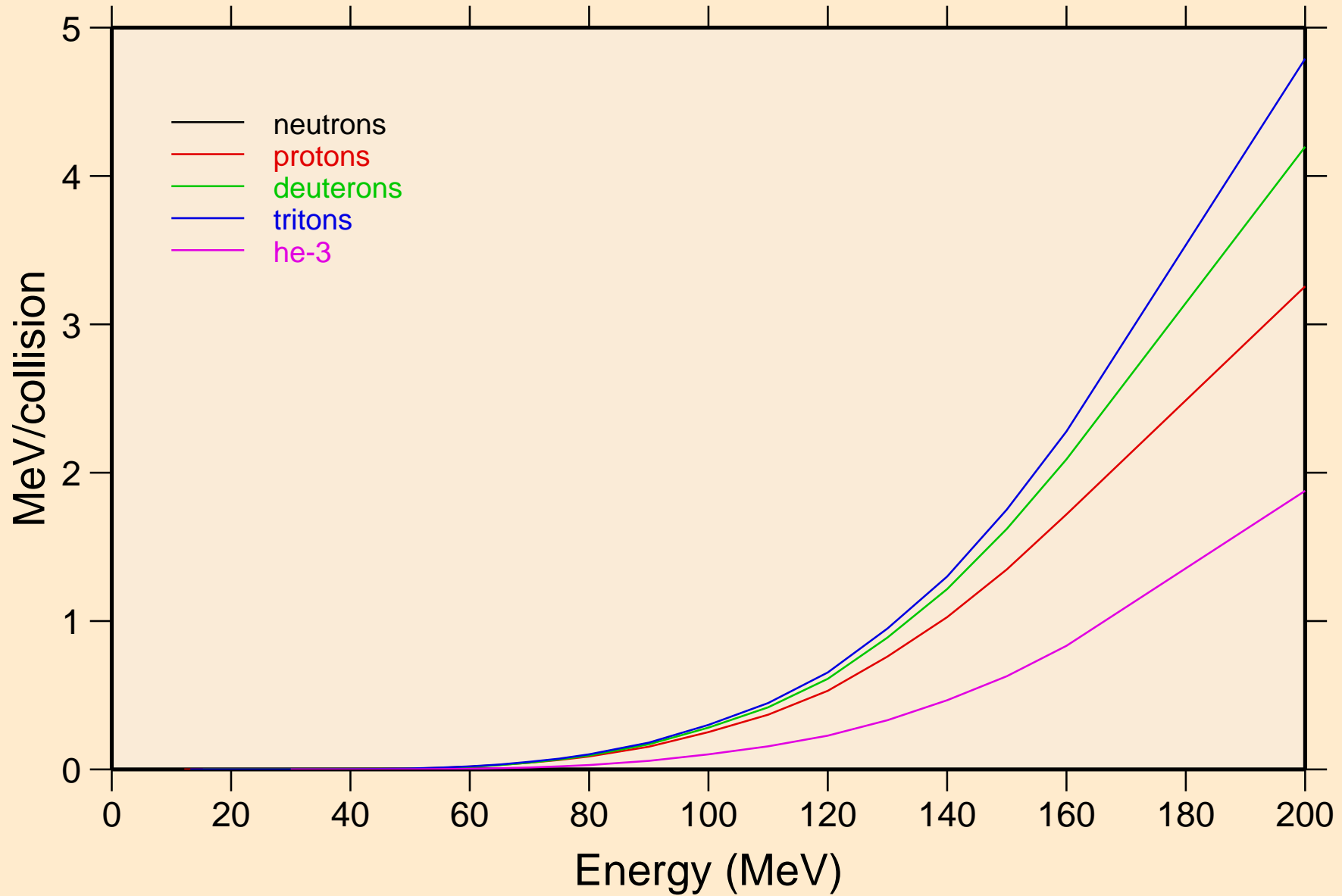
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

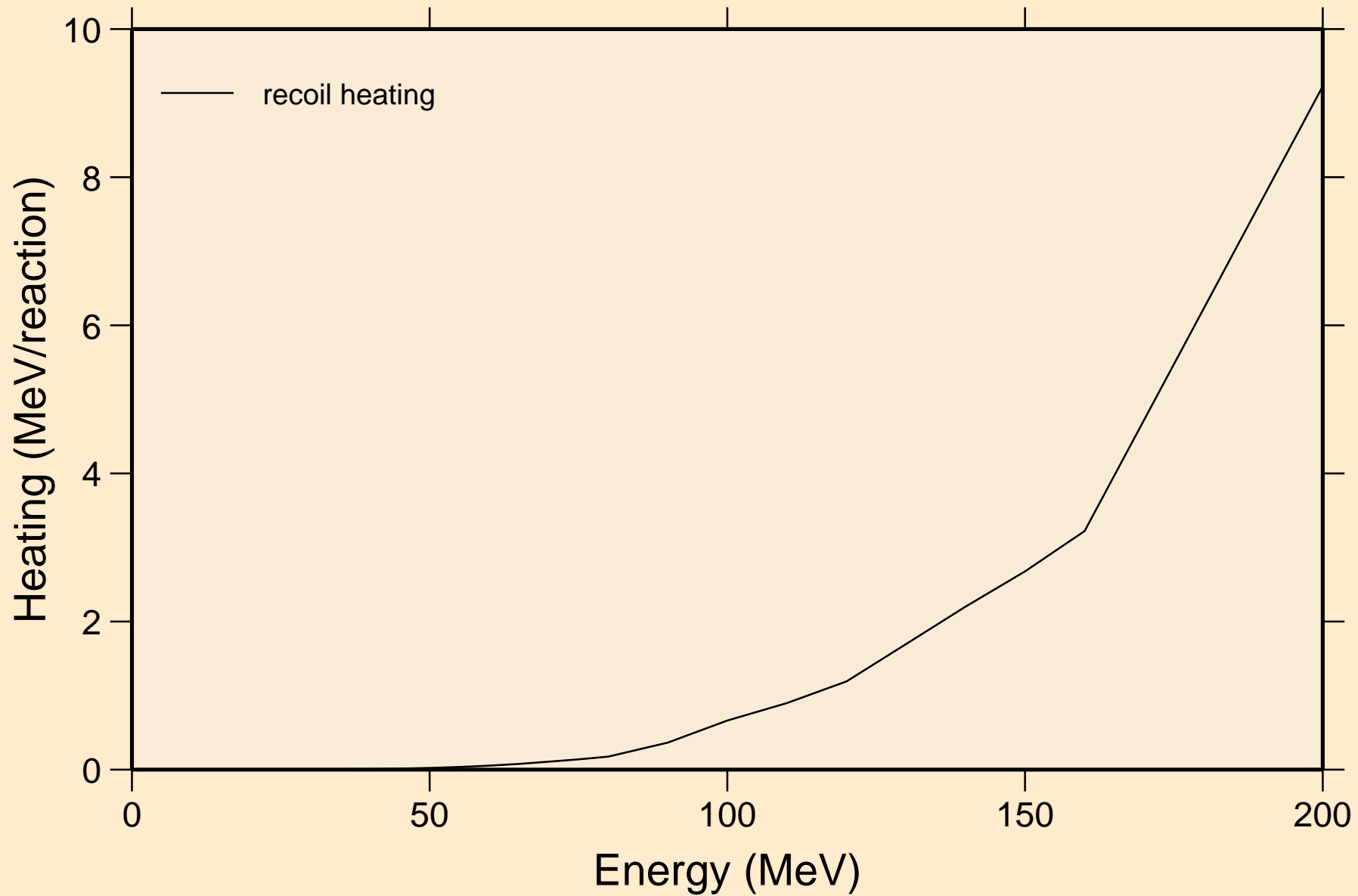


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

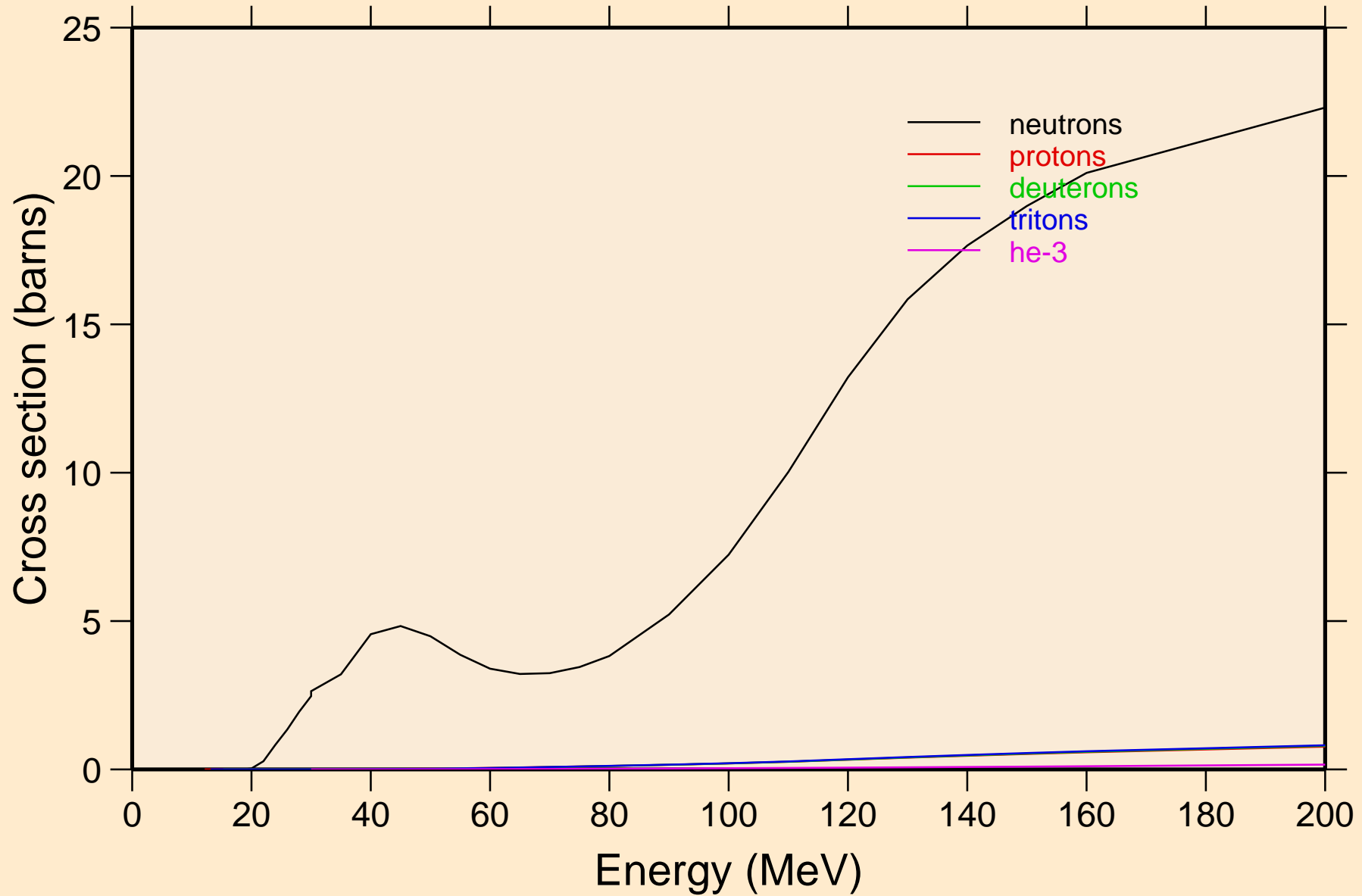




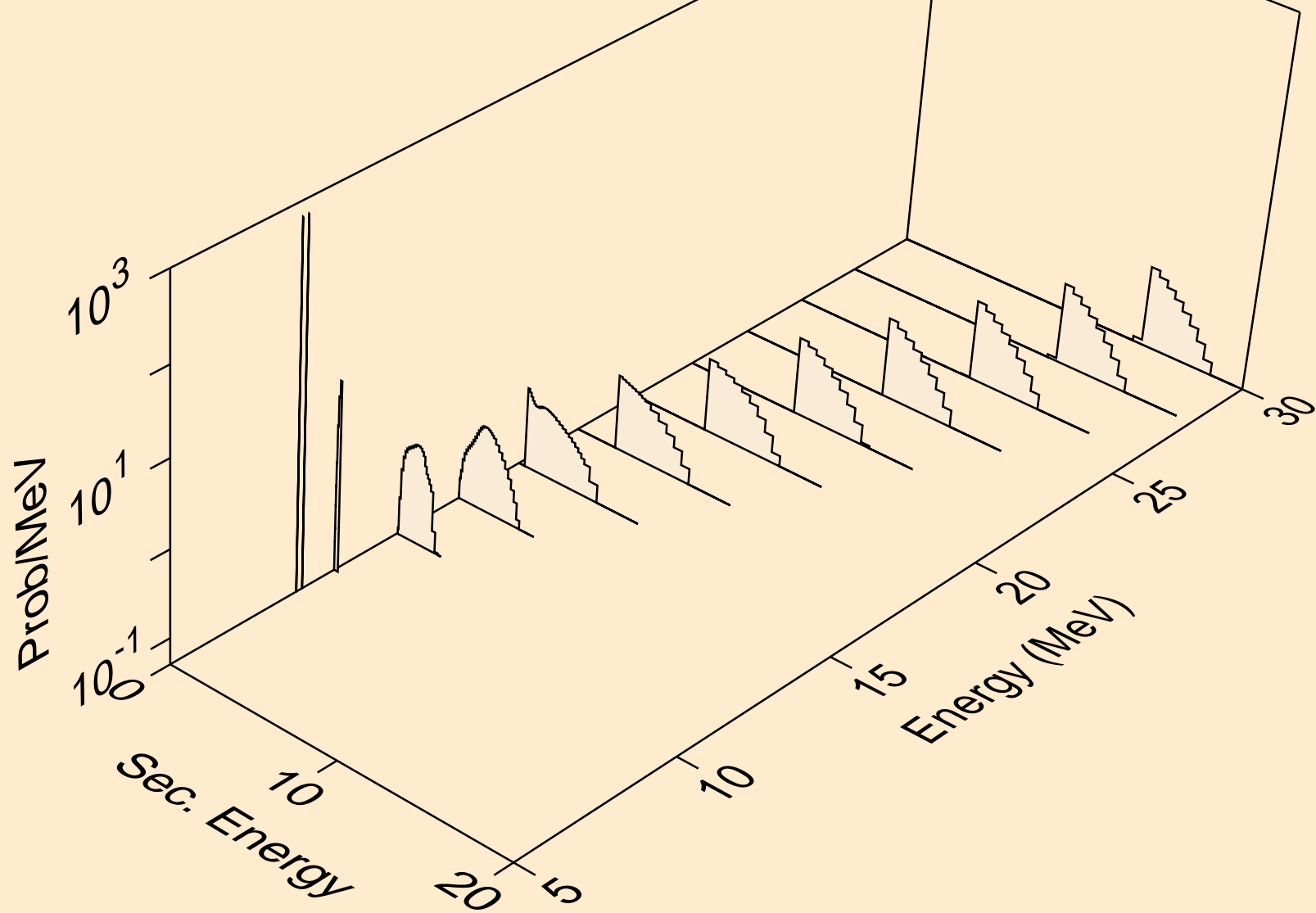
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



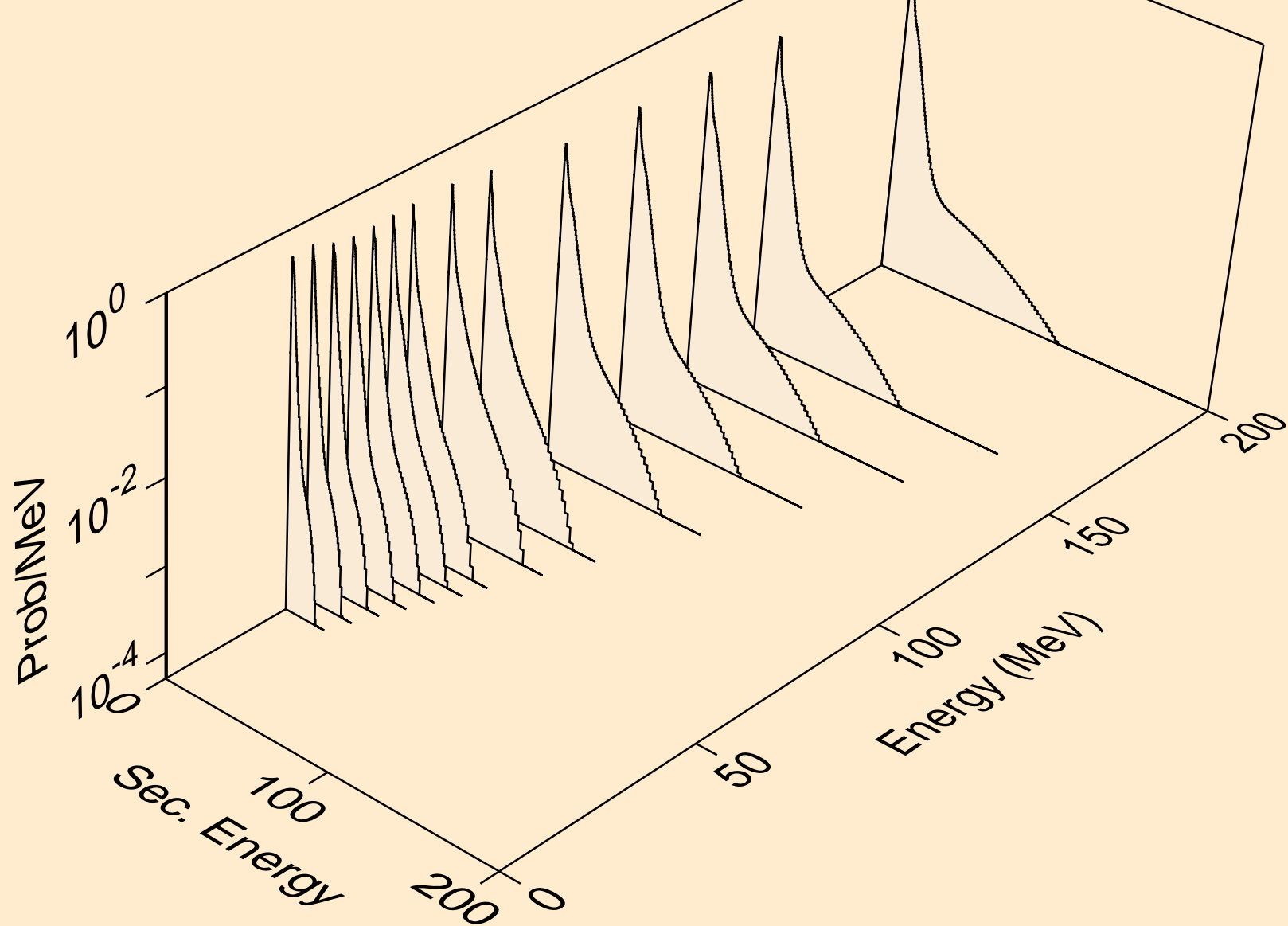
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



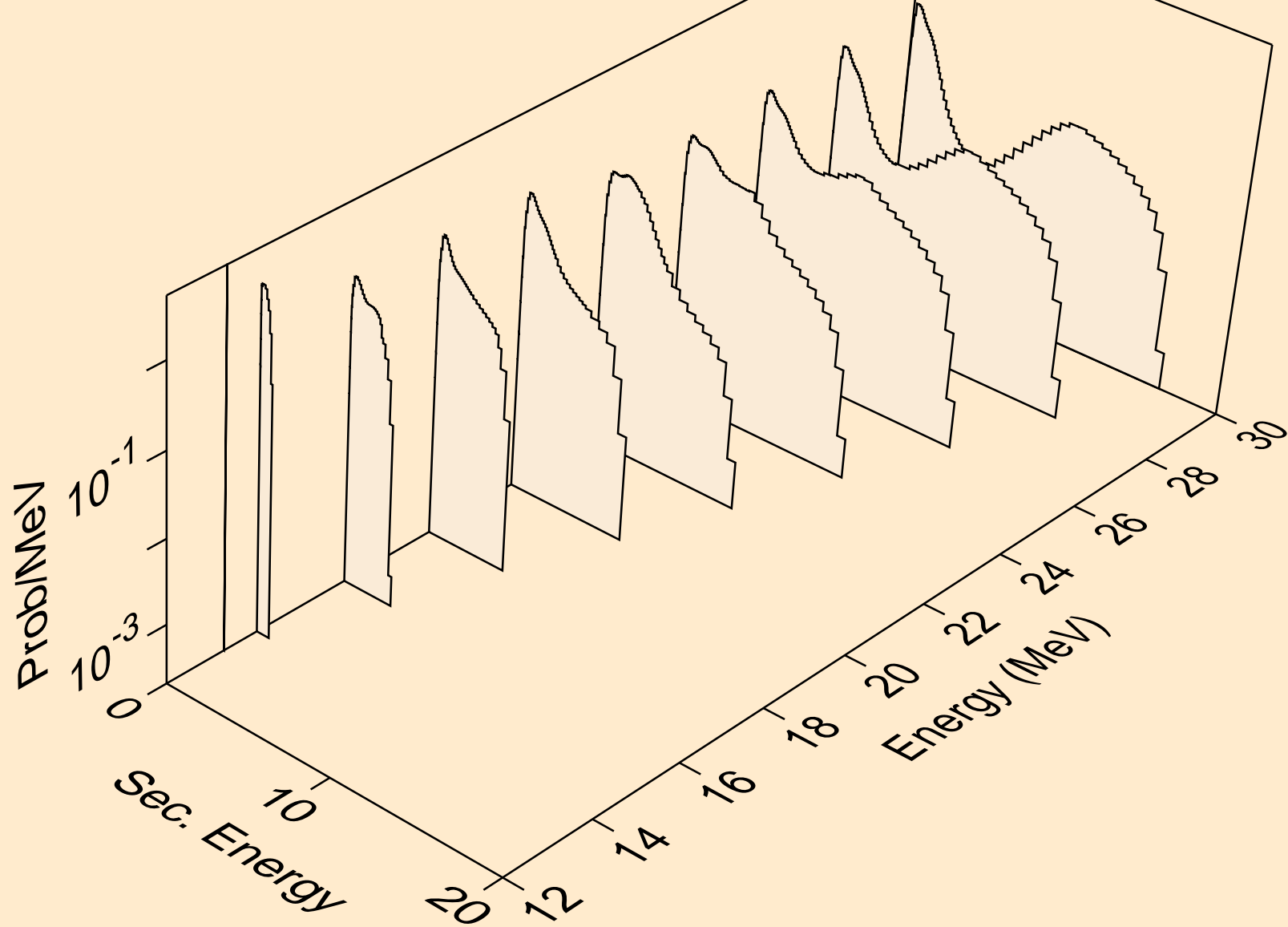
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



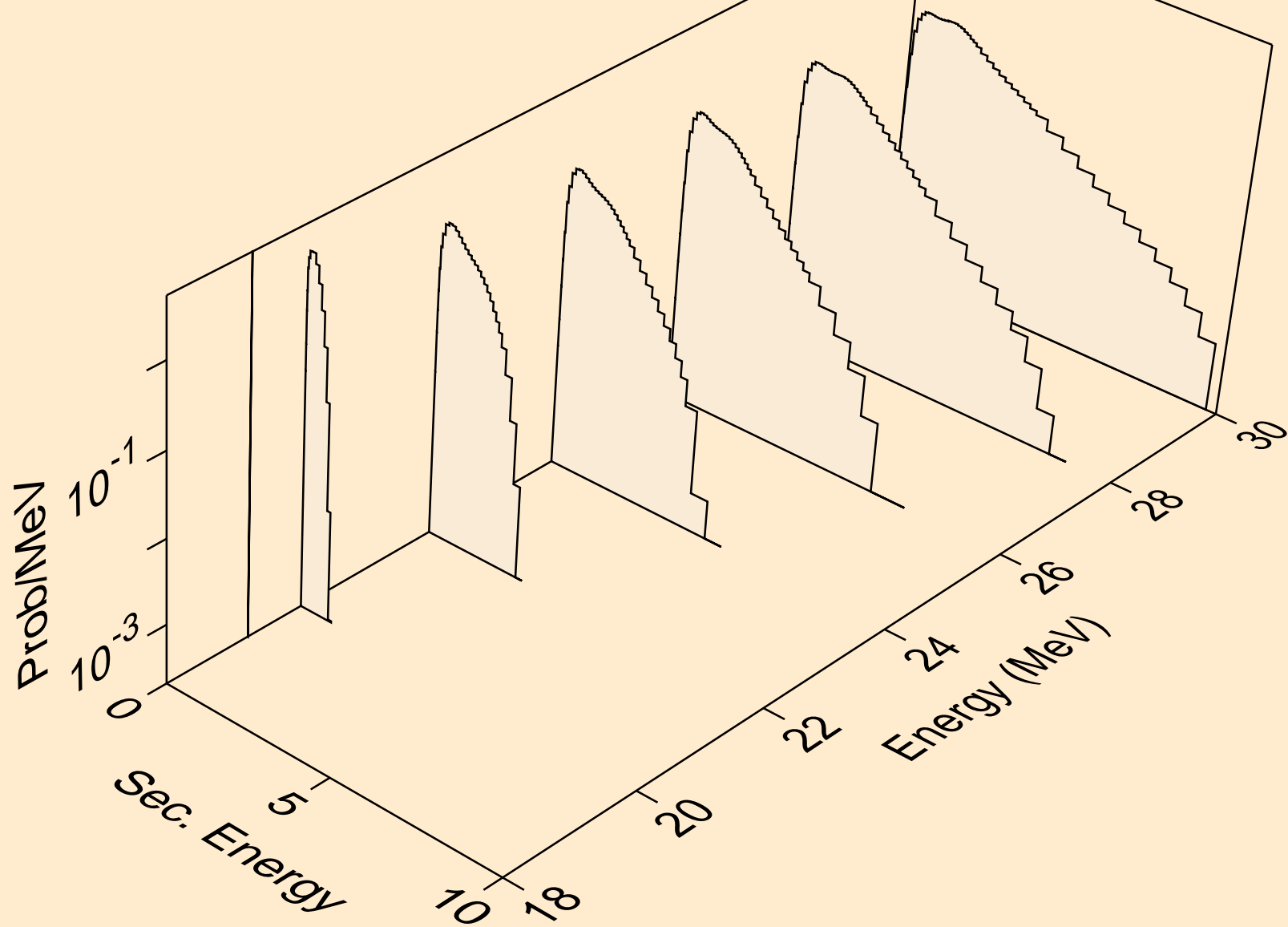
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neutrons from (a,x)



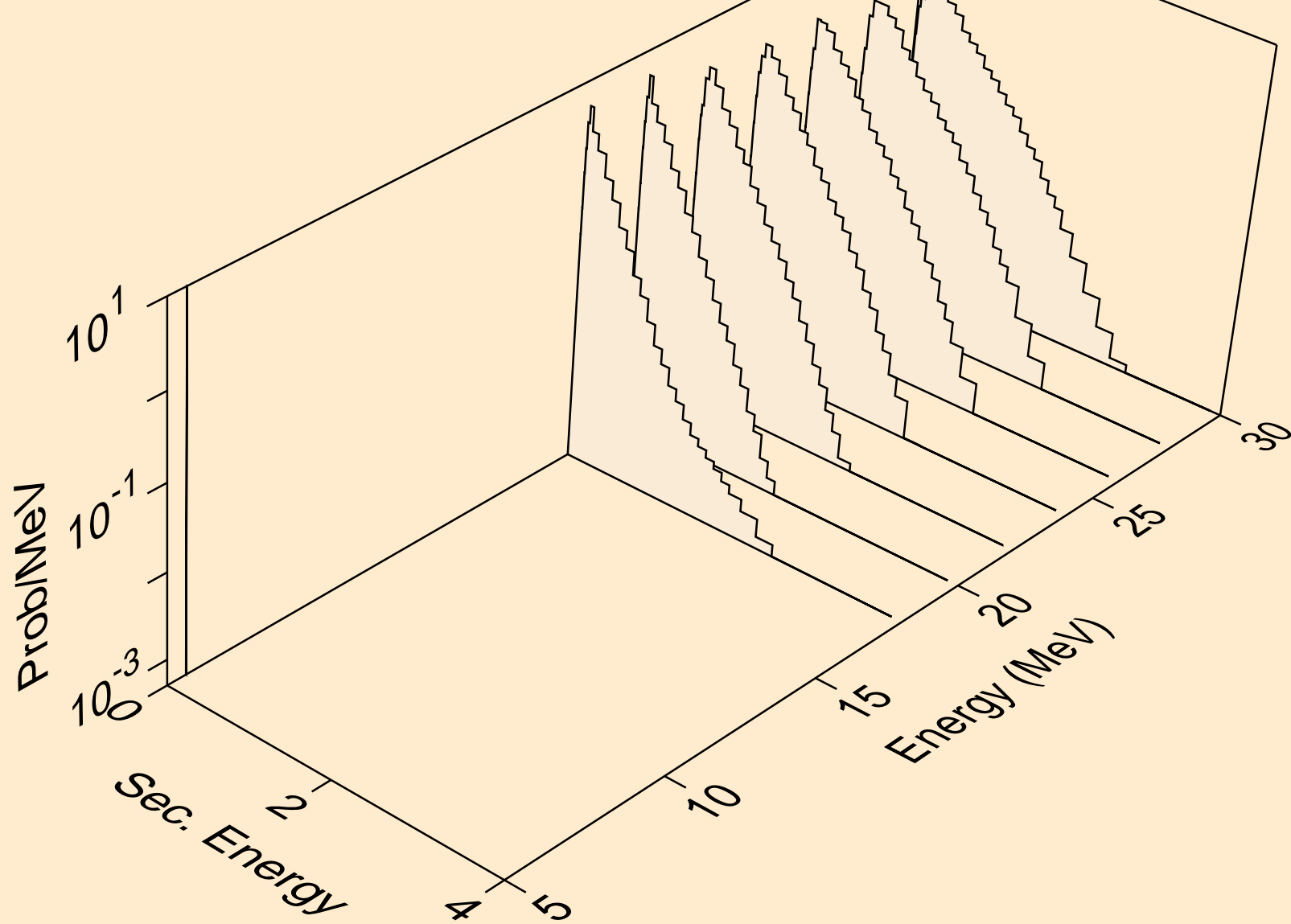
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



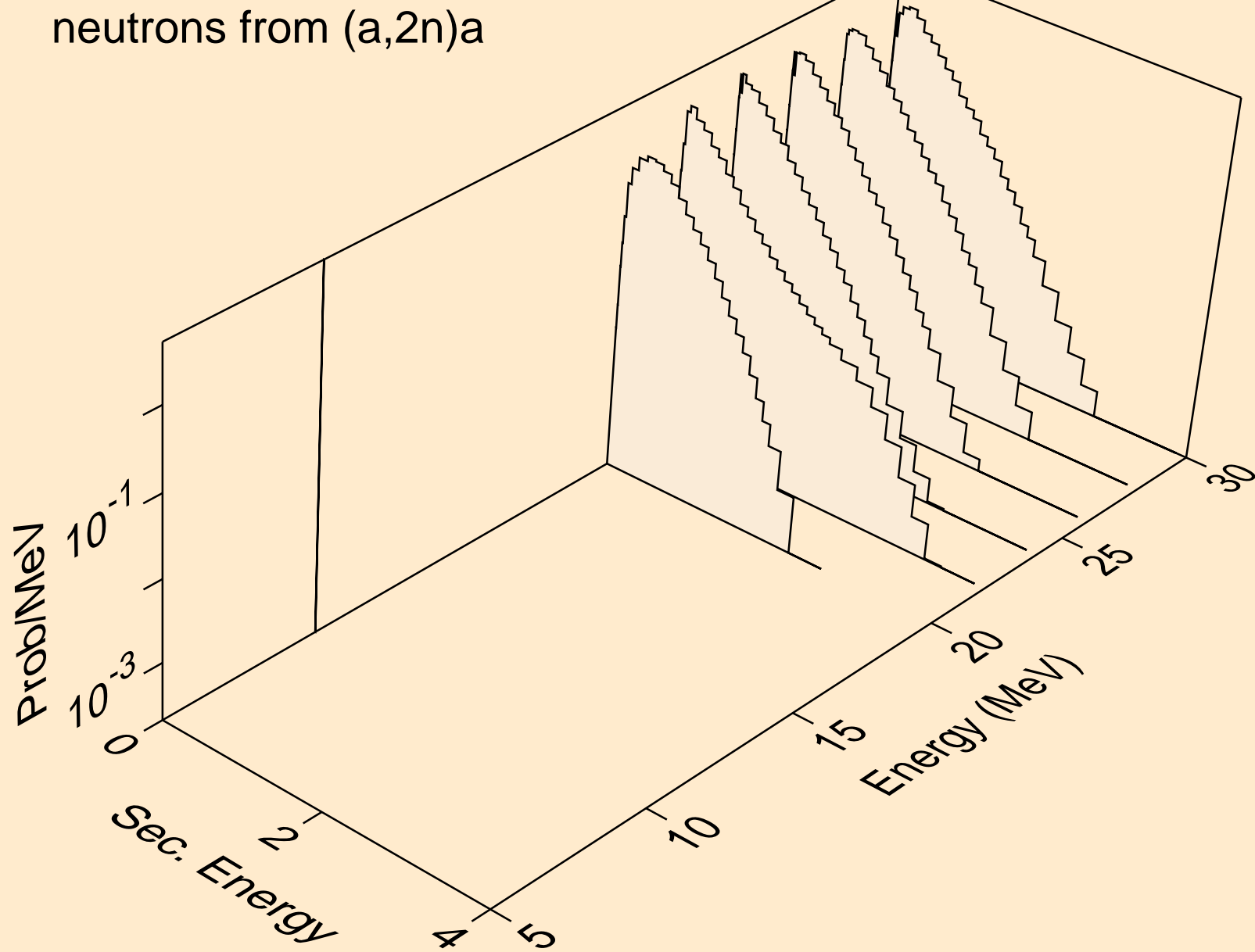
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

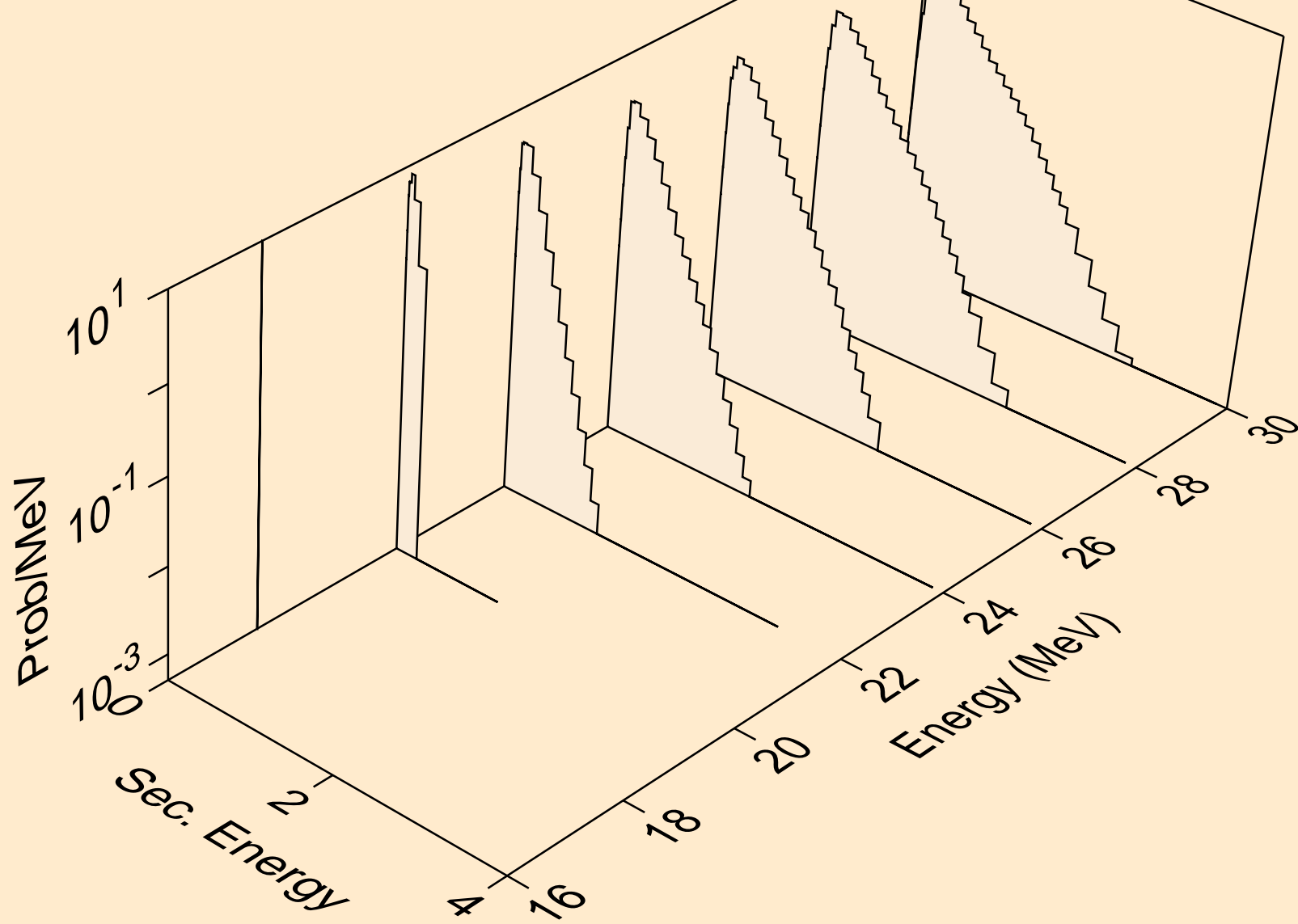


RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a

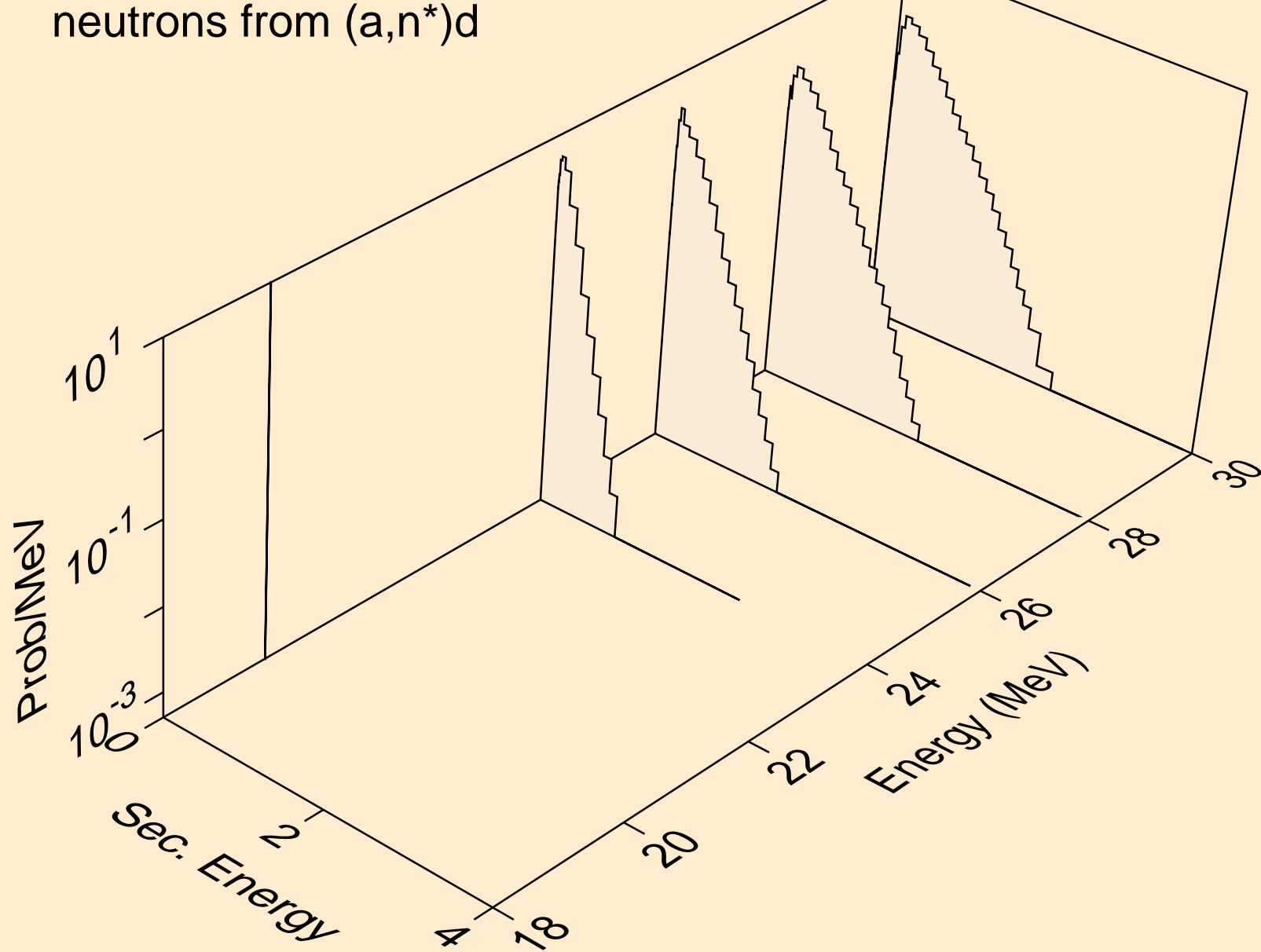




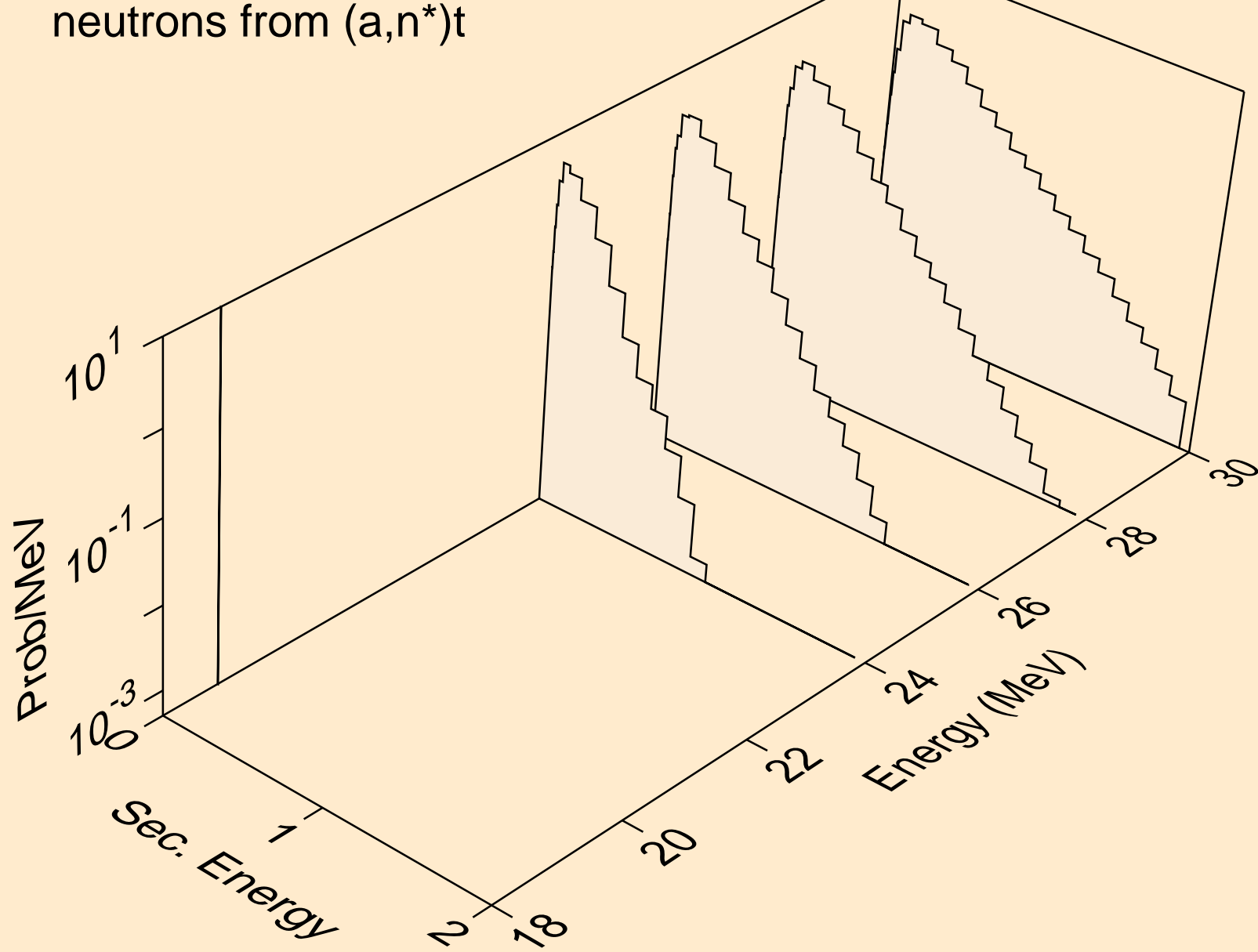
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



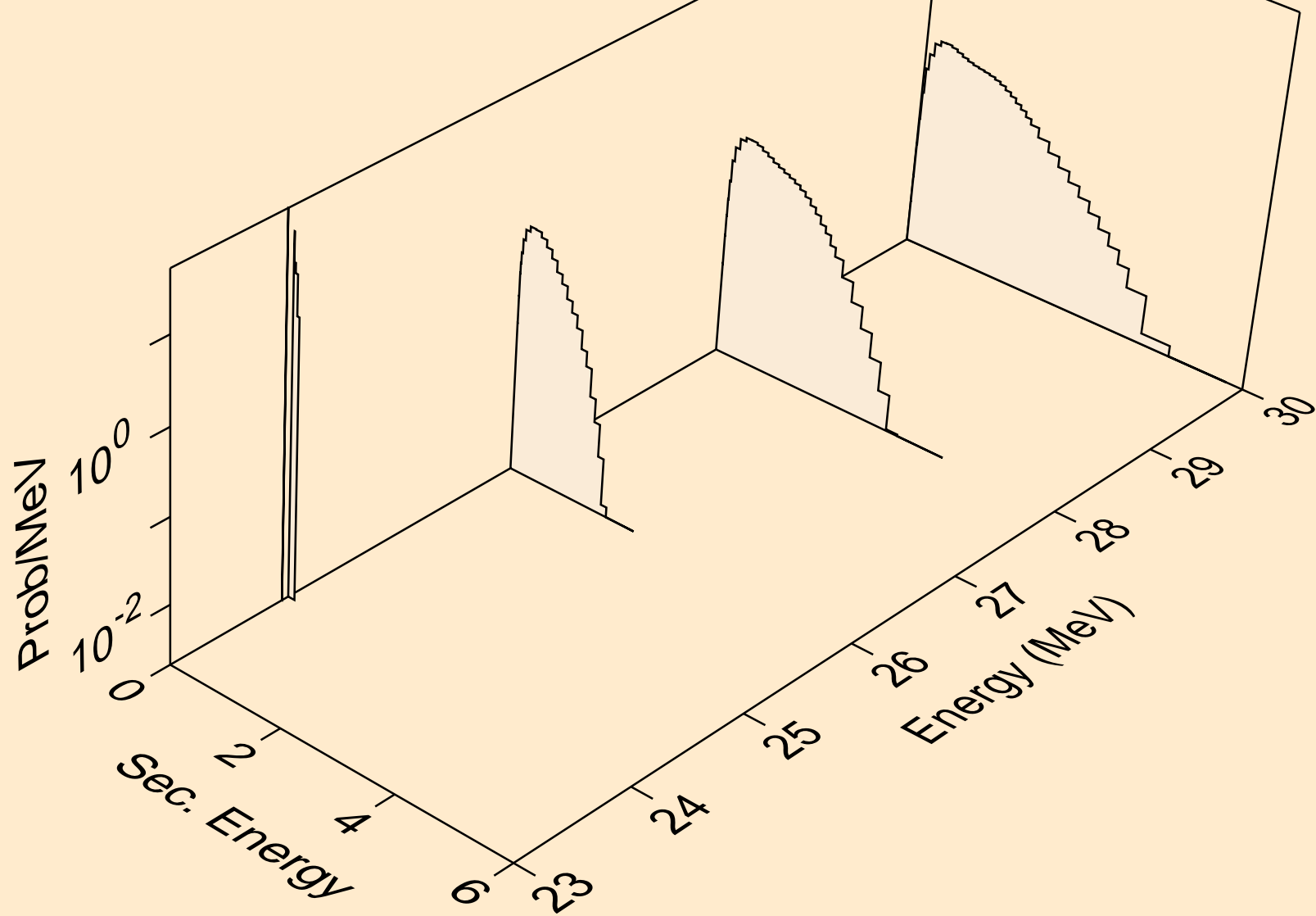
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



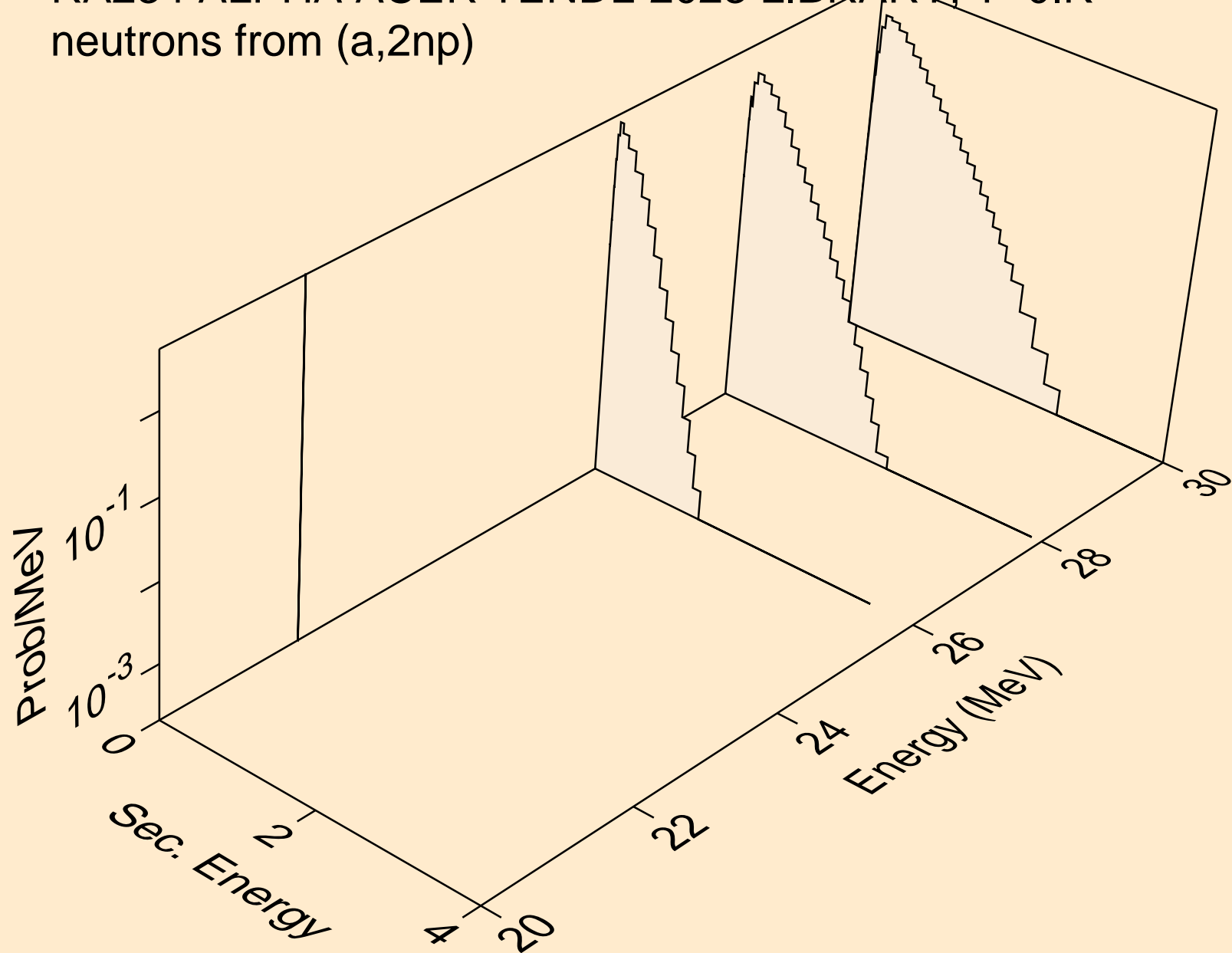
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t



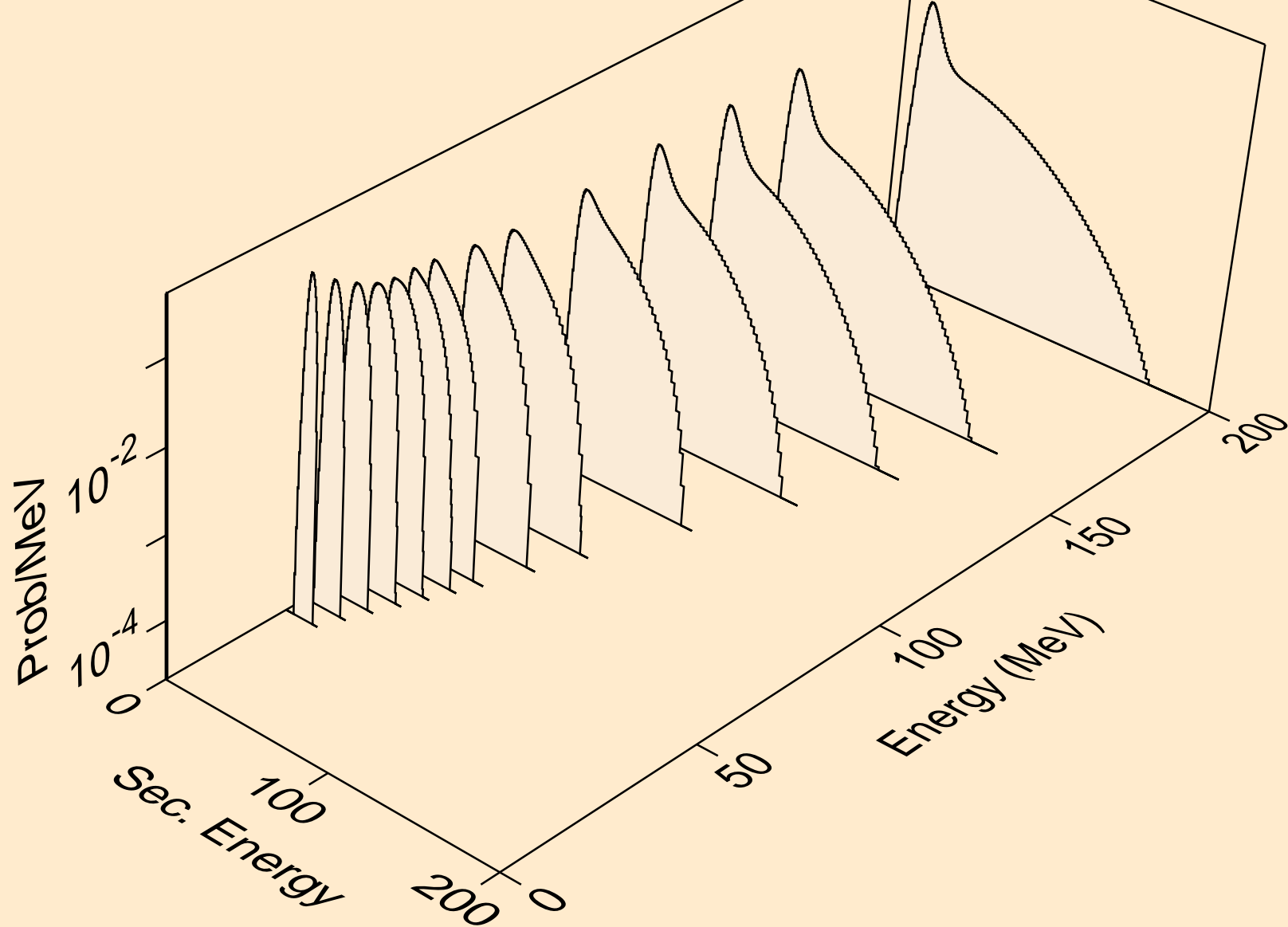
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,4n)



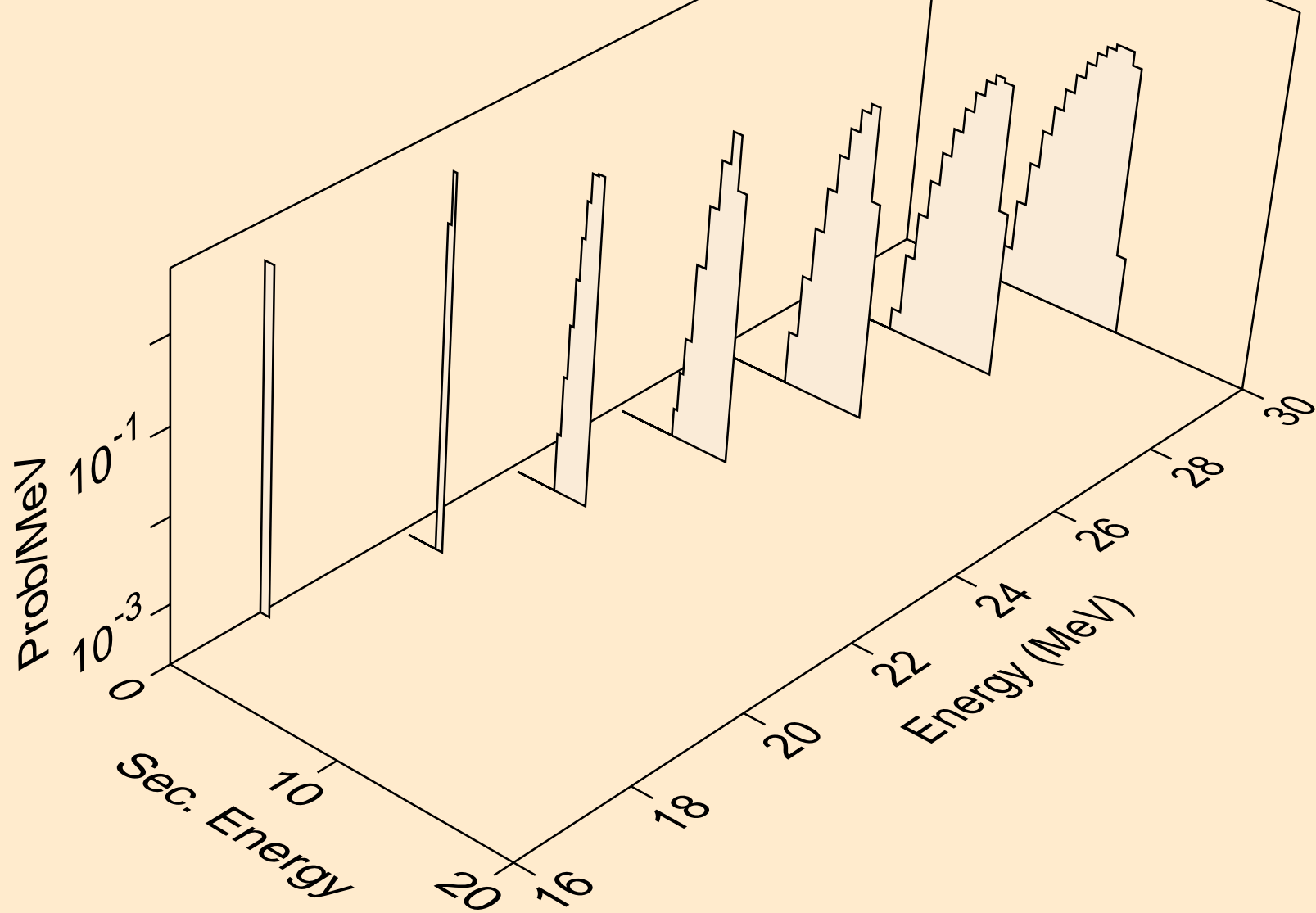
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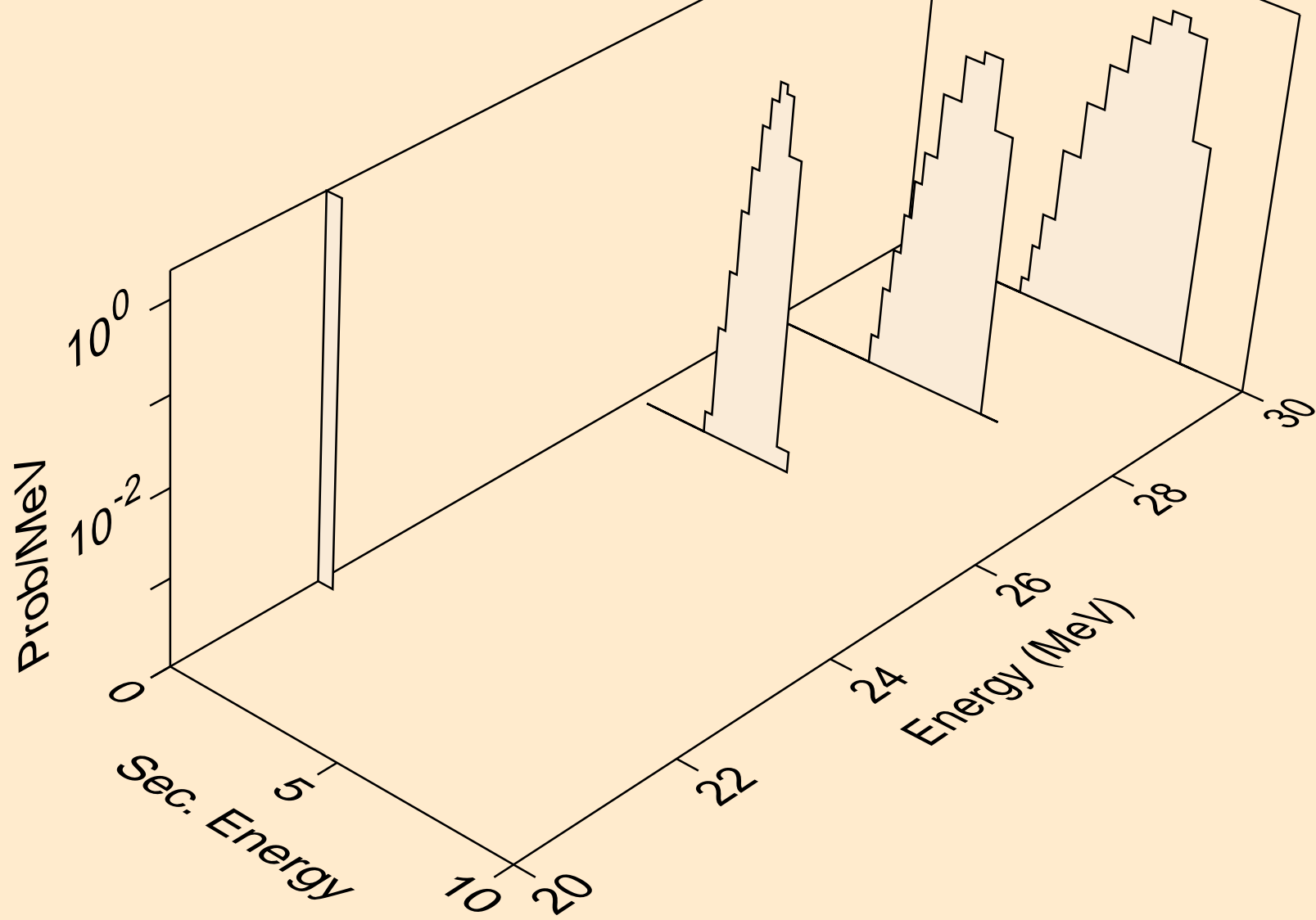
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p

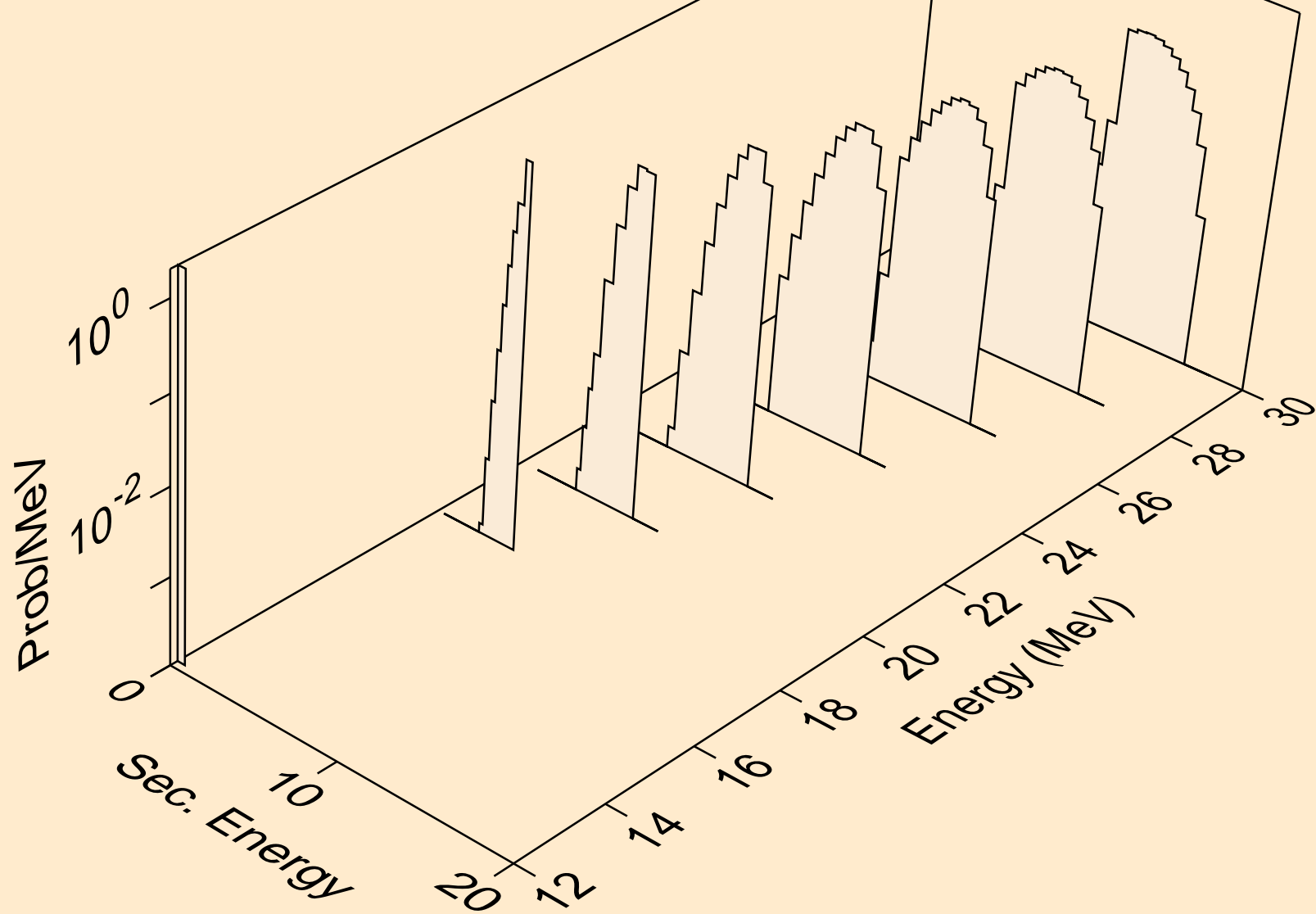


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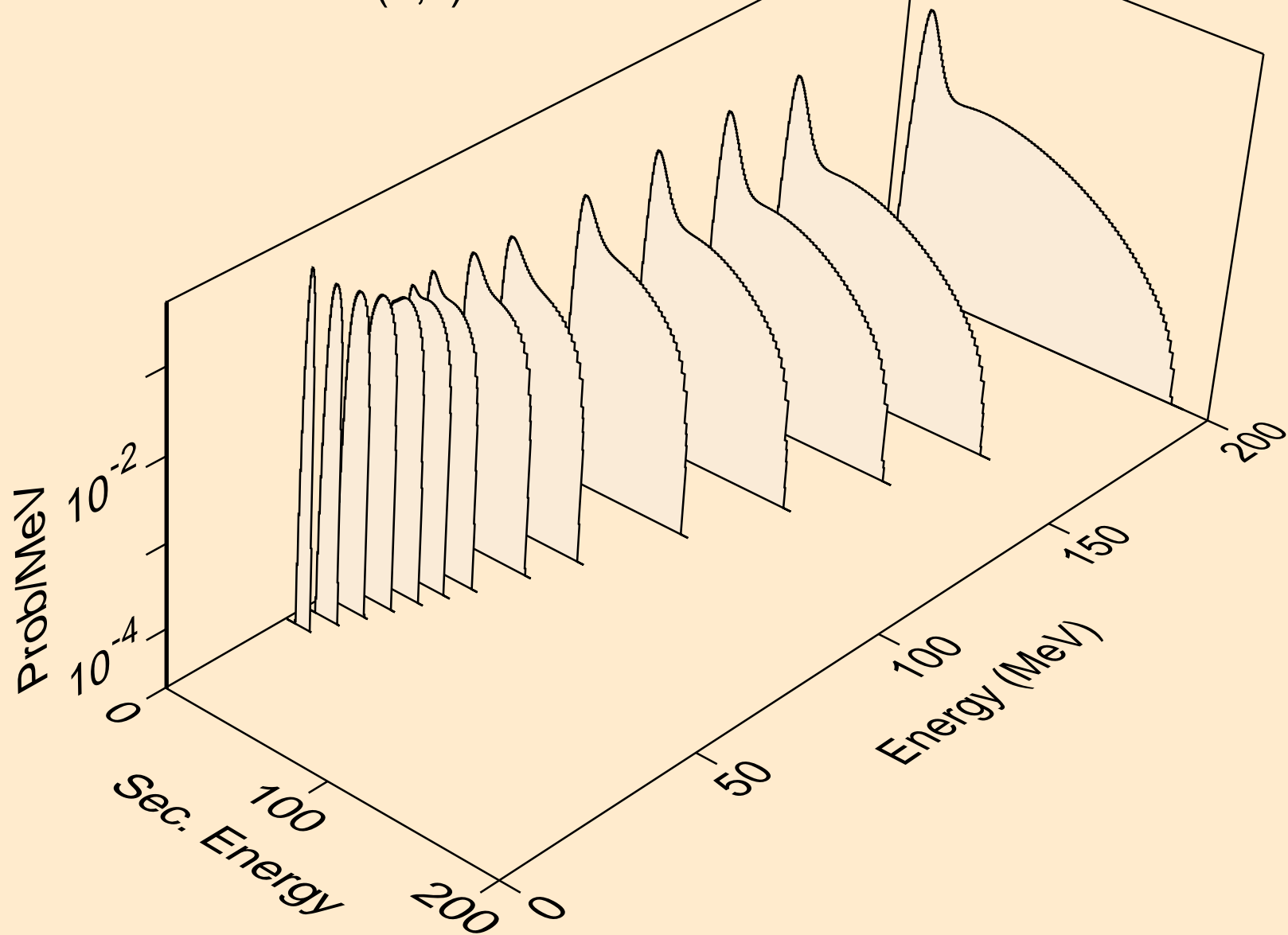




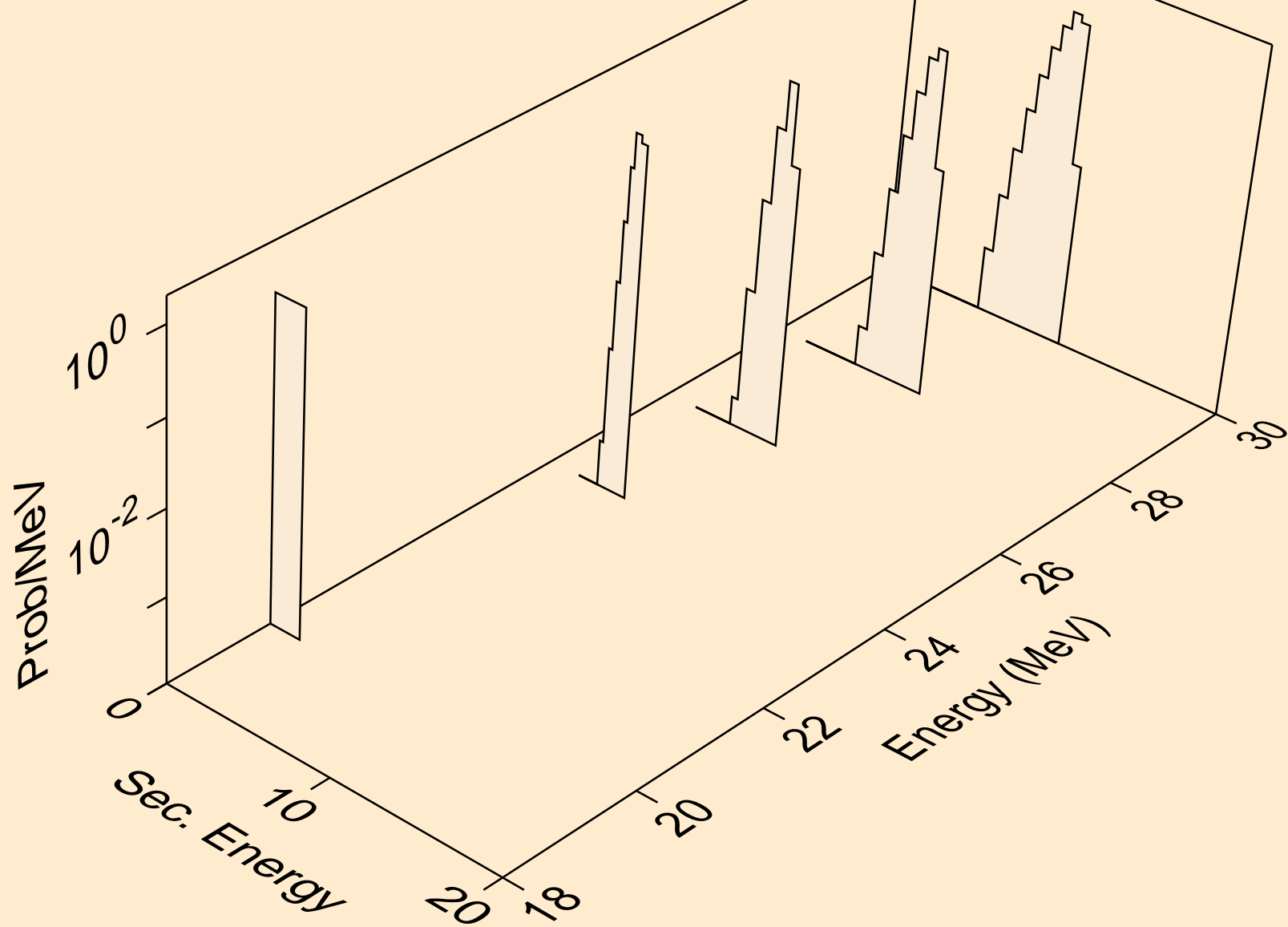
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



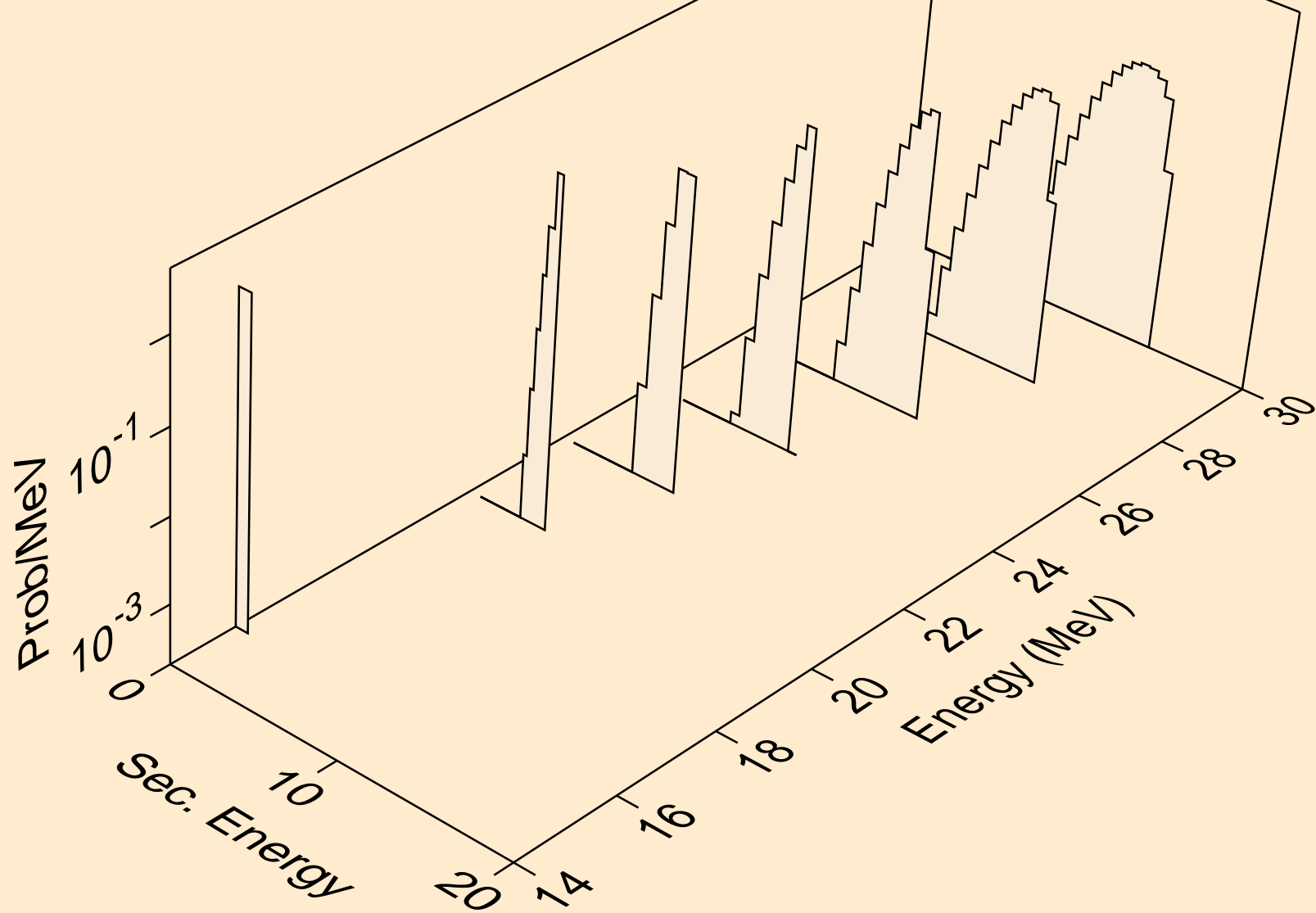
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deuterons from (a,x)



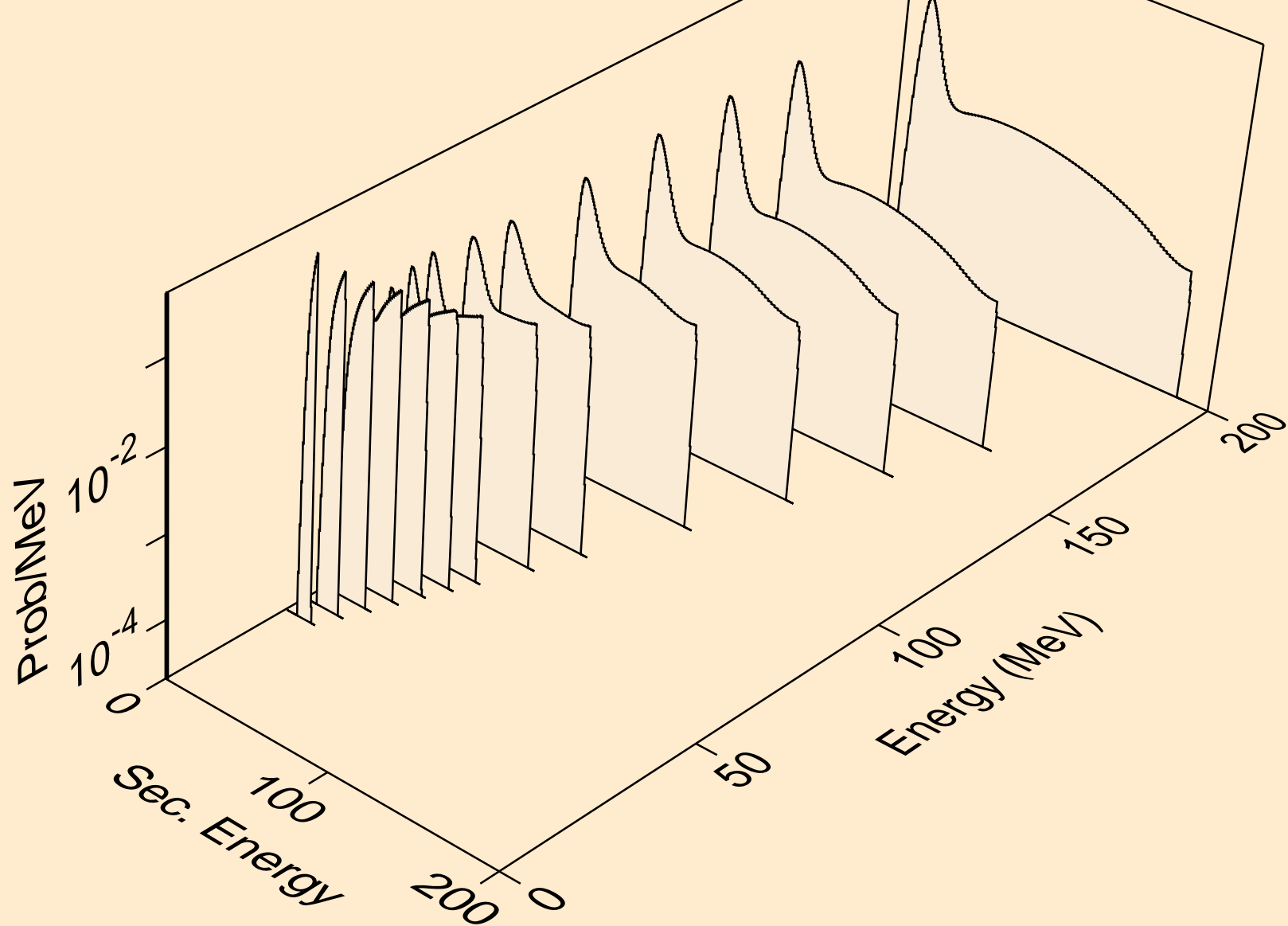
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



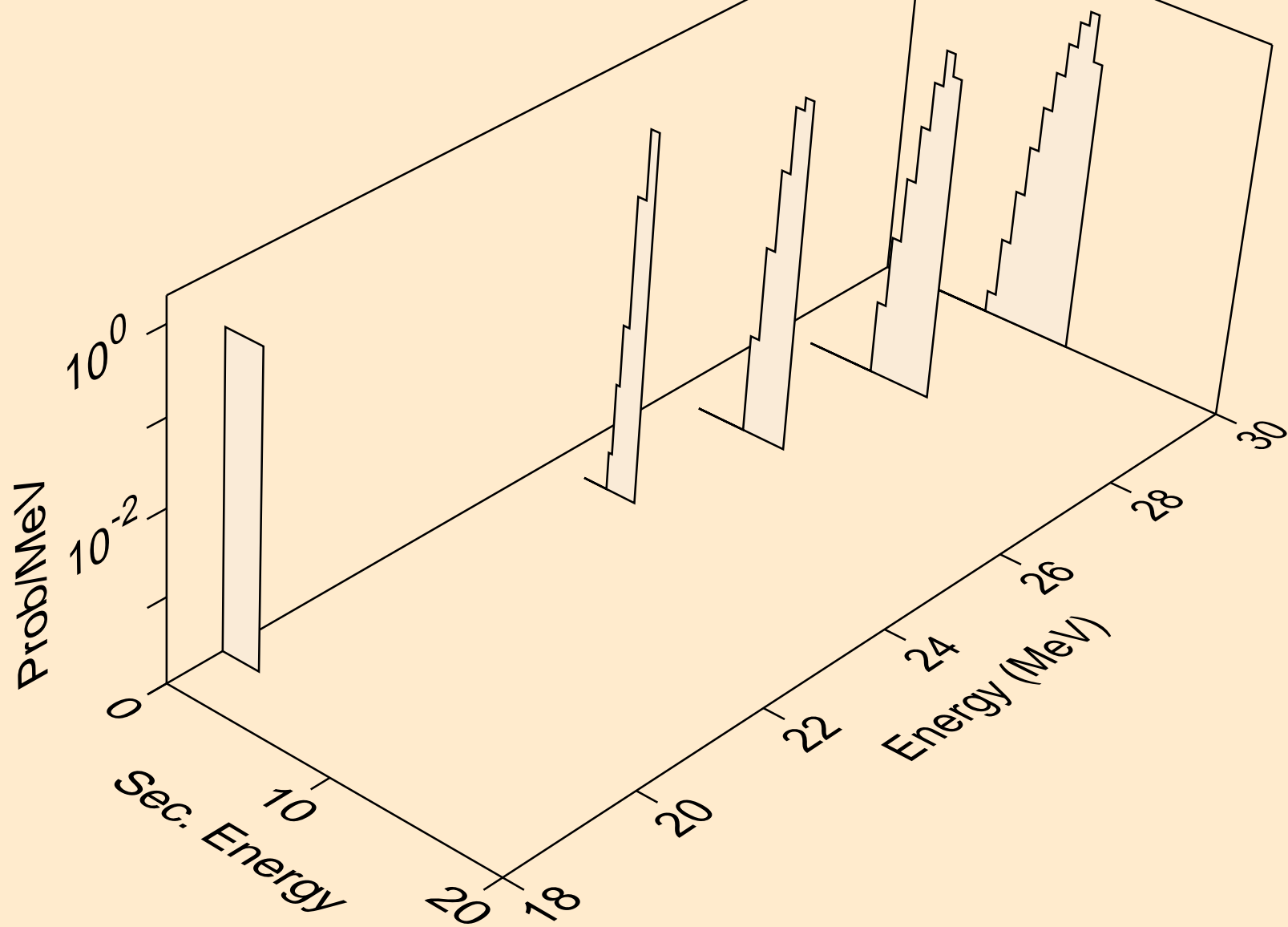
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



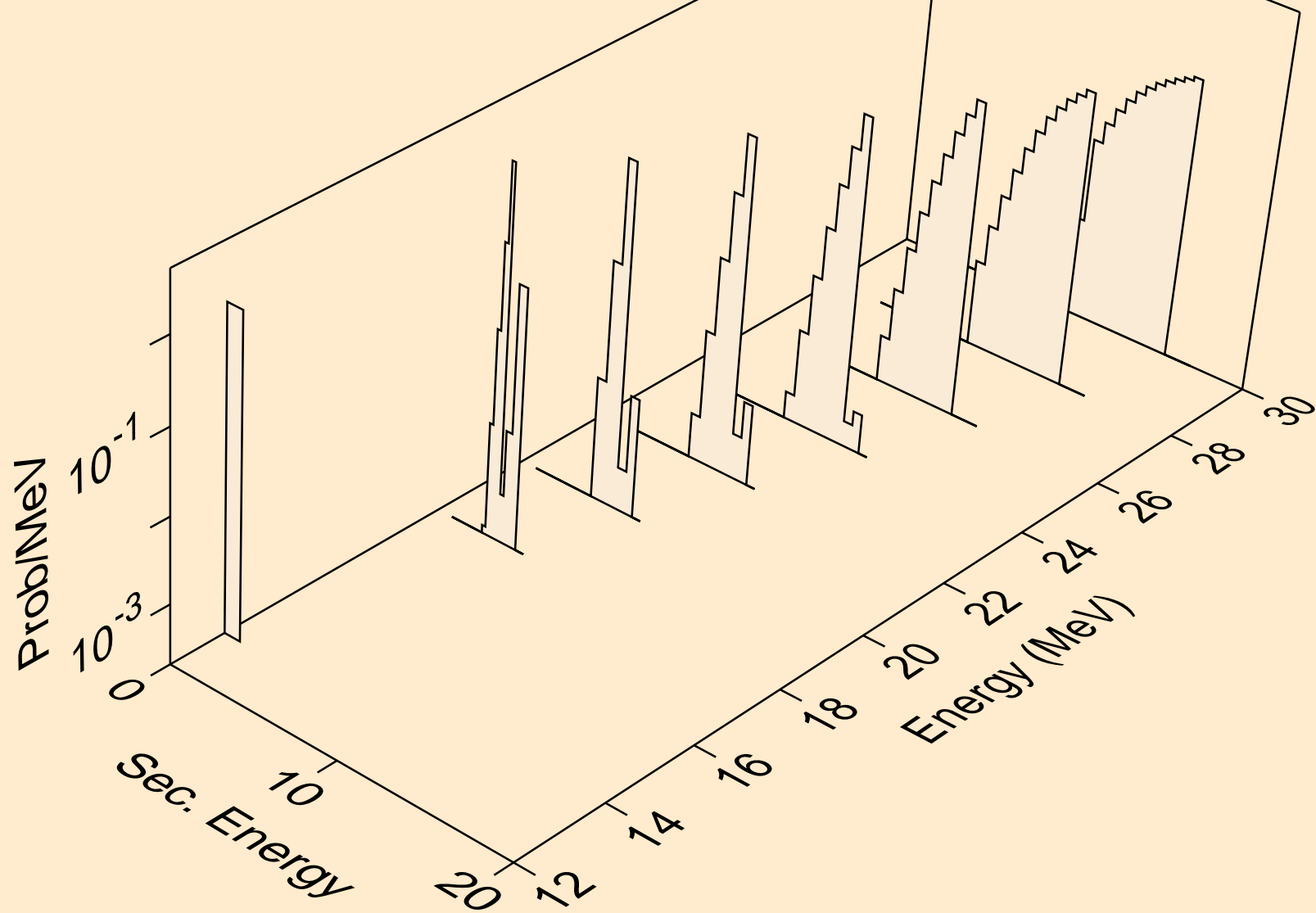
RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



RA234 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

