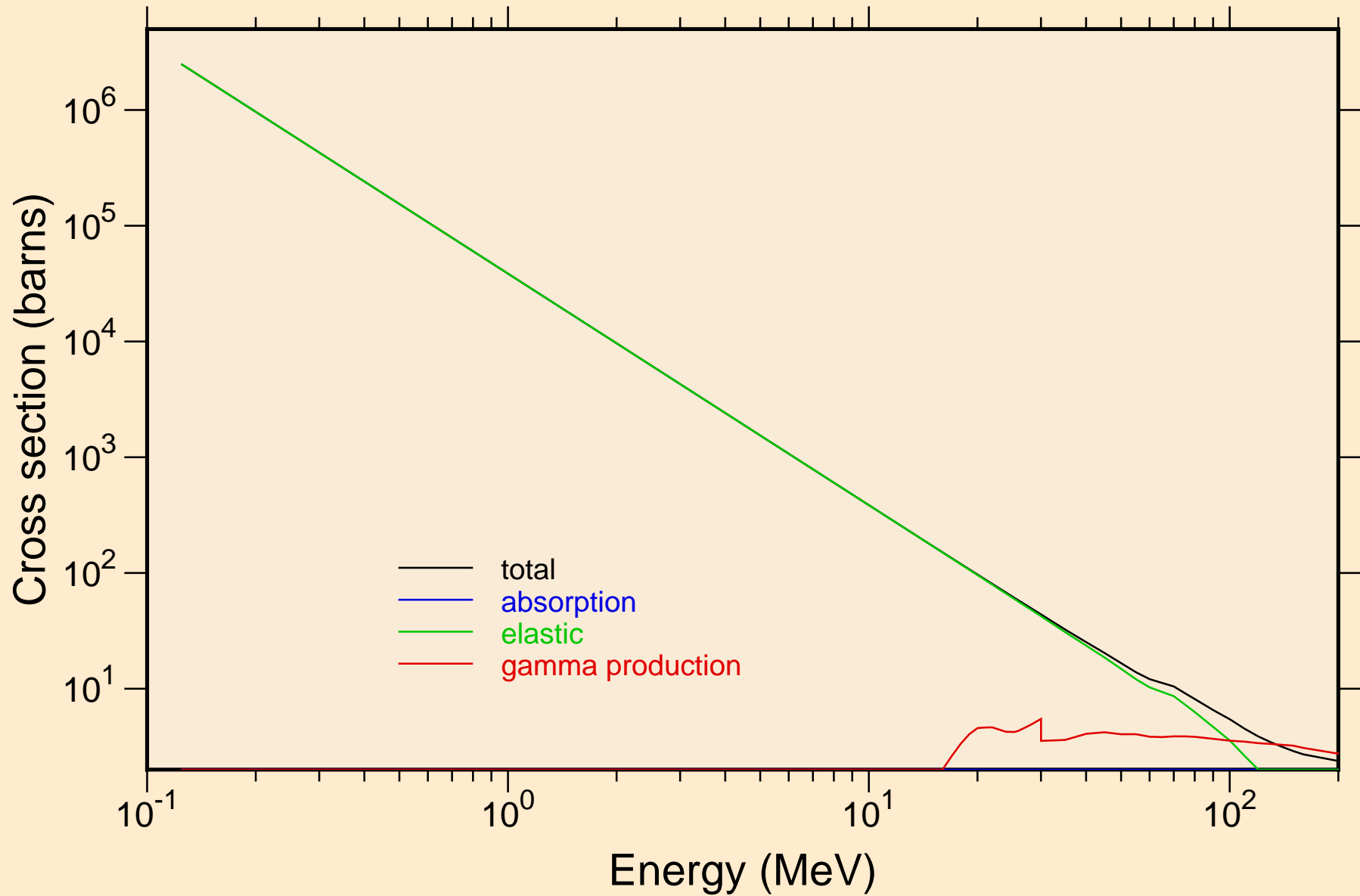
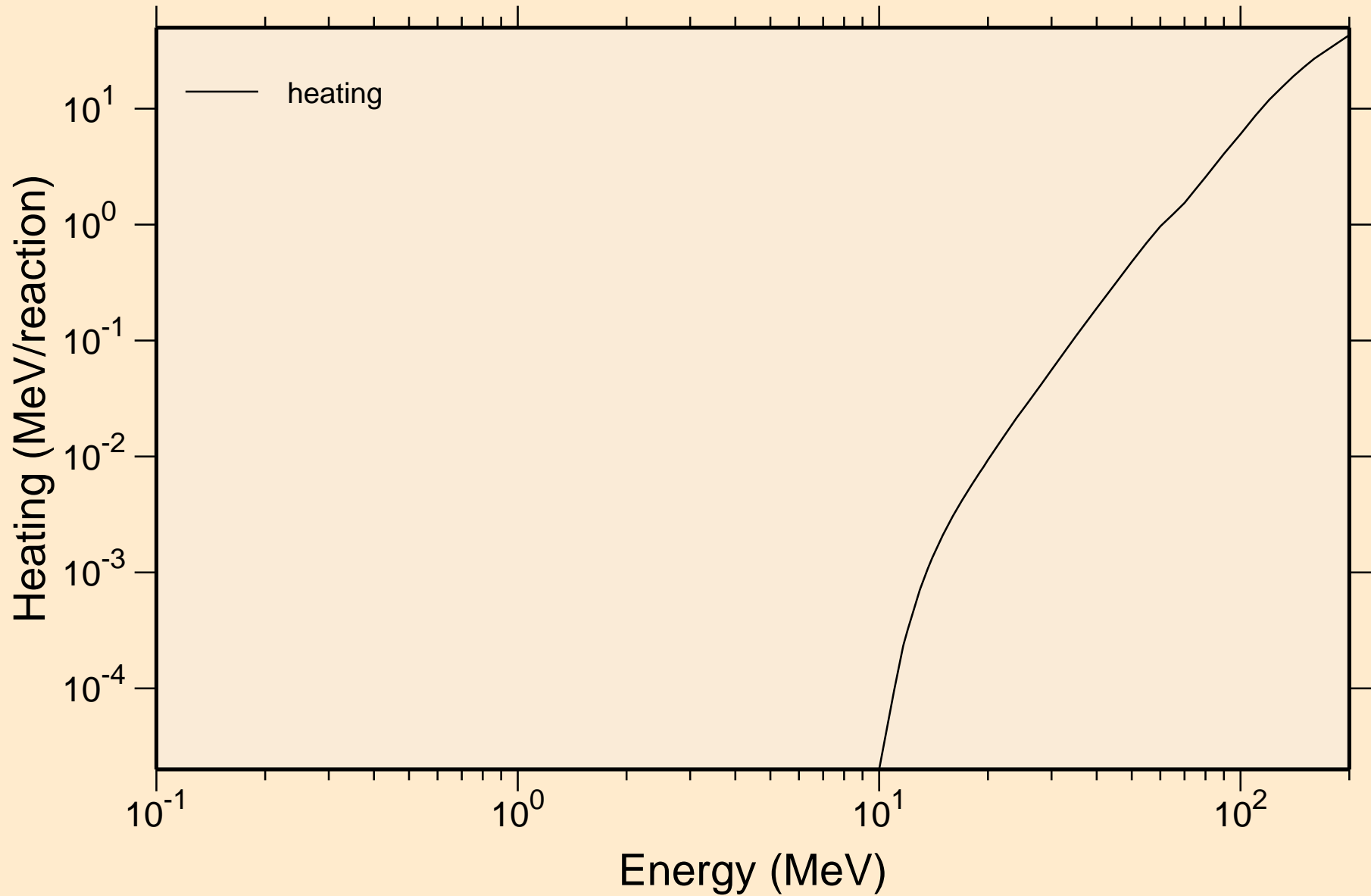


SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



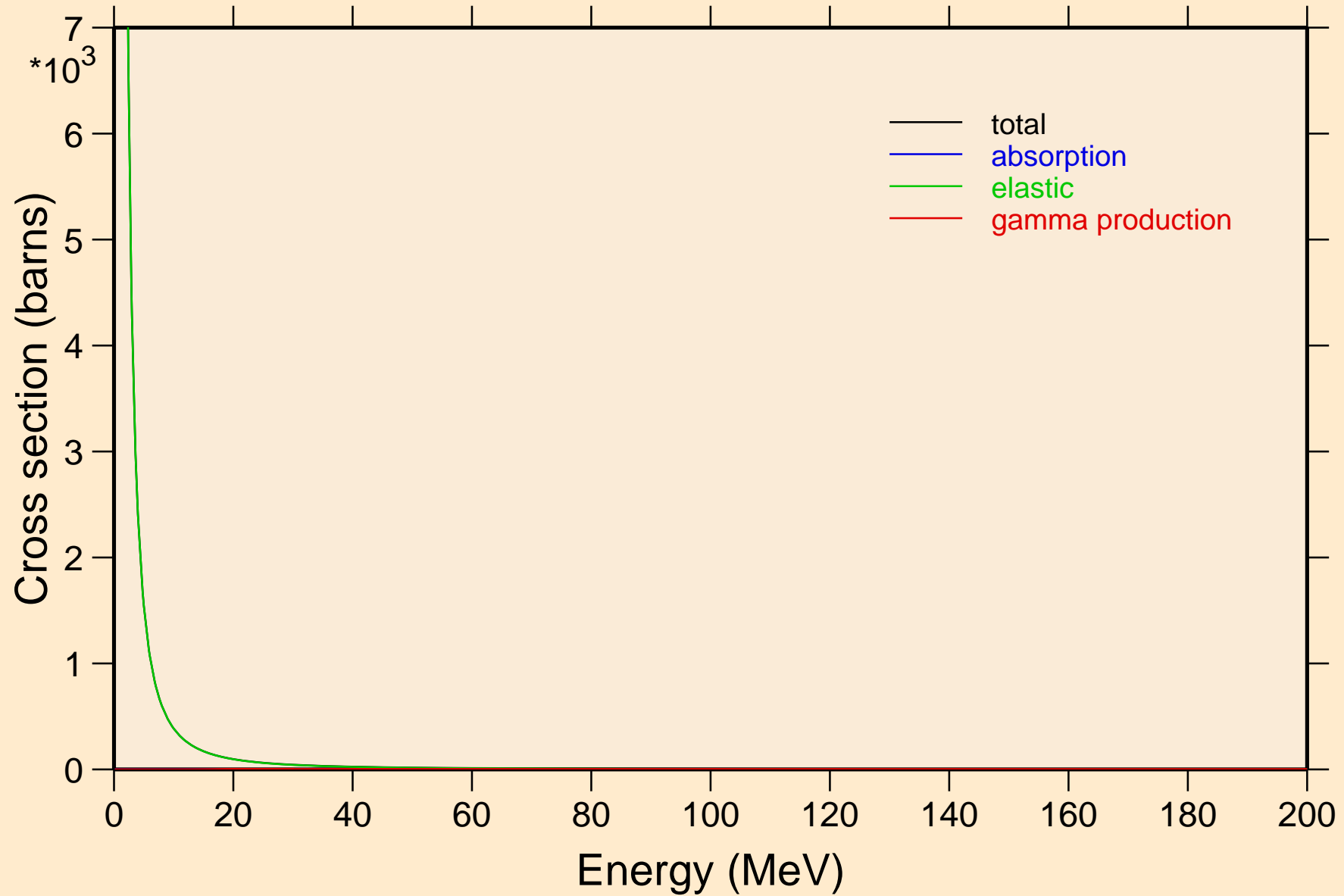
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## Heating



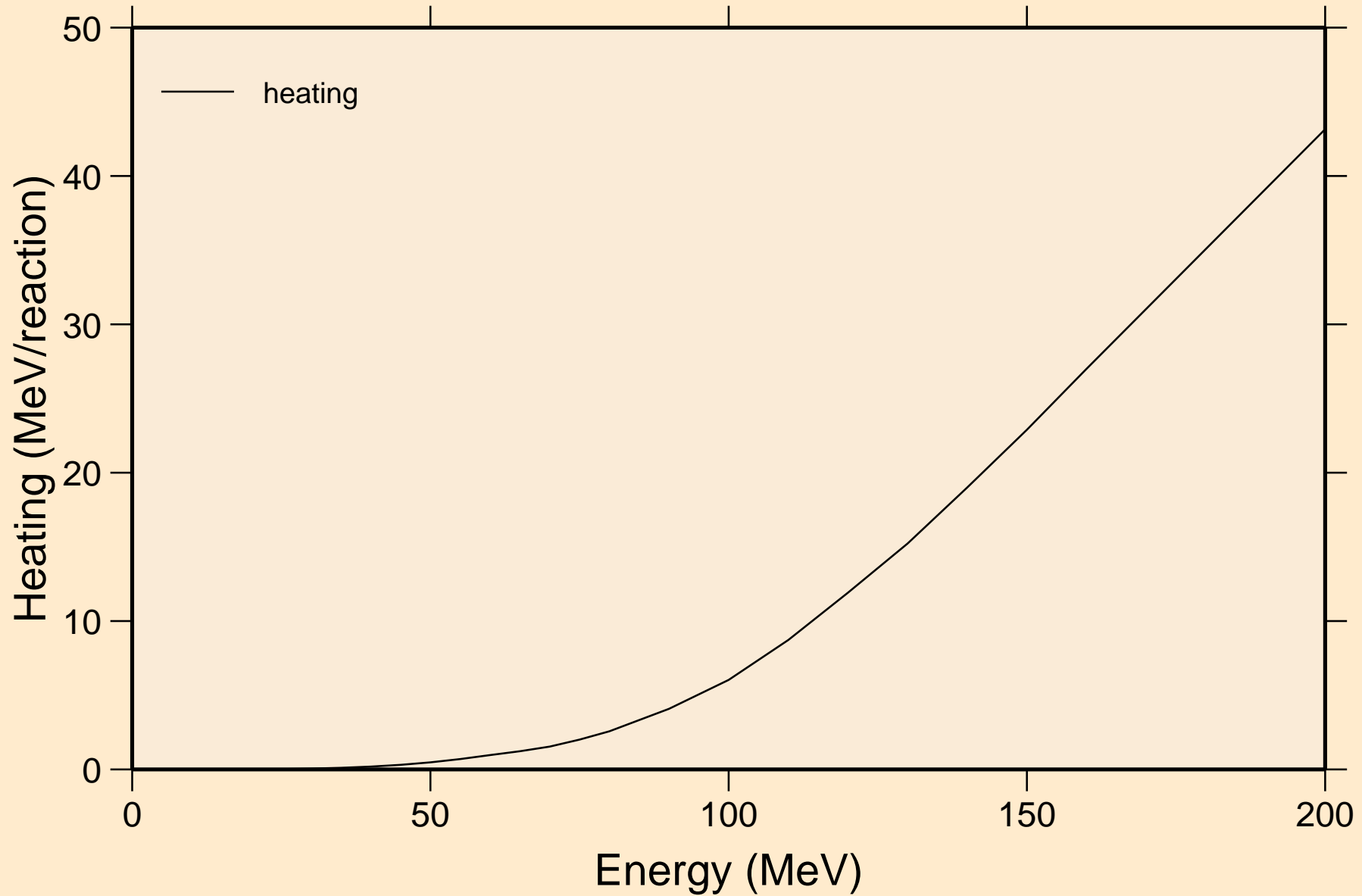
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## Principal cross sections



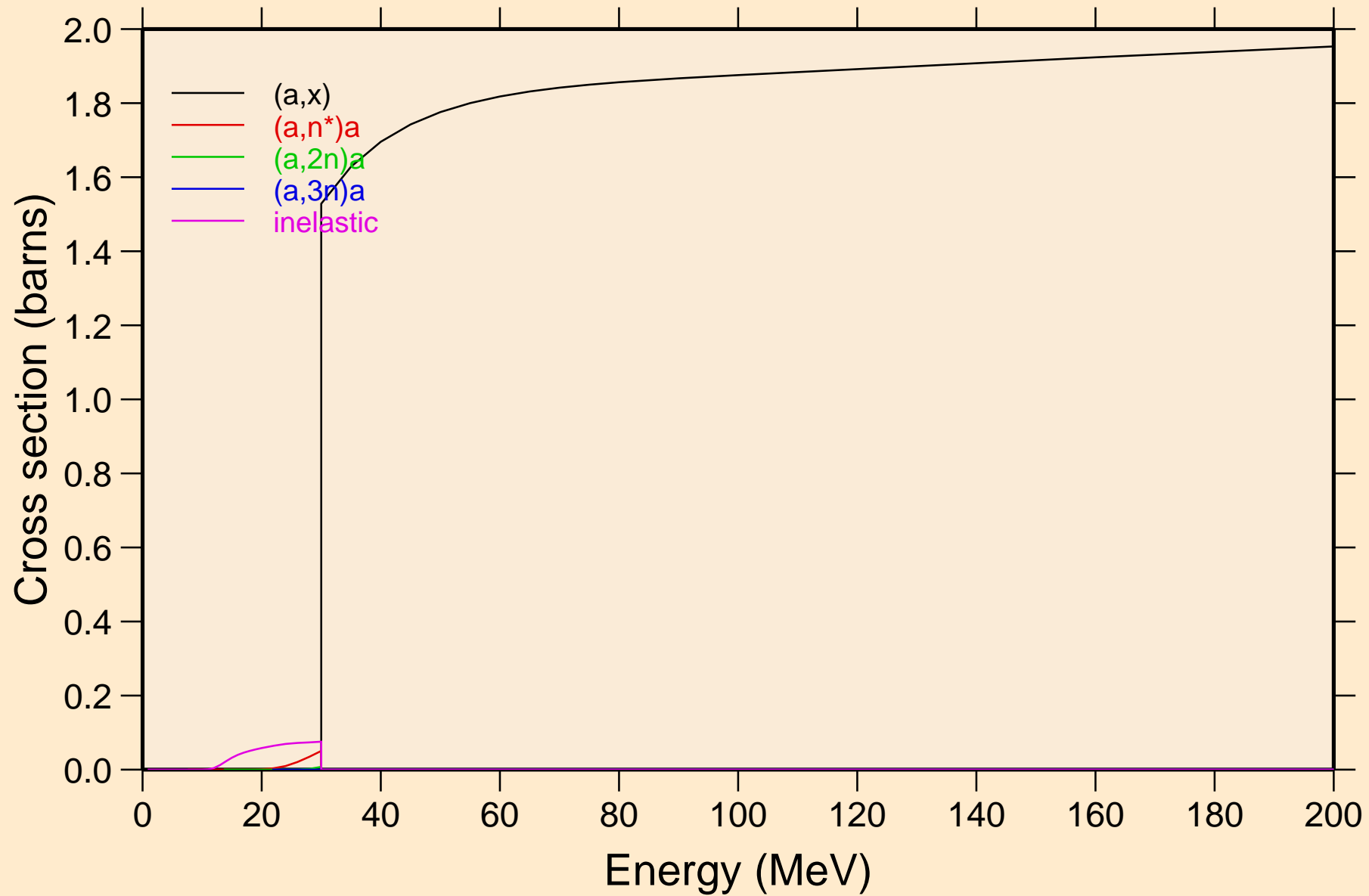
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Heating

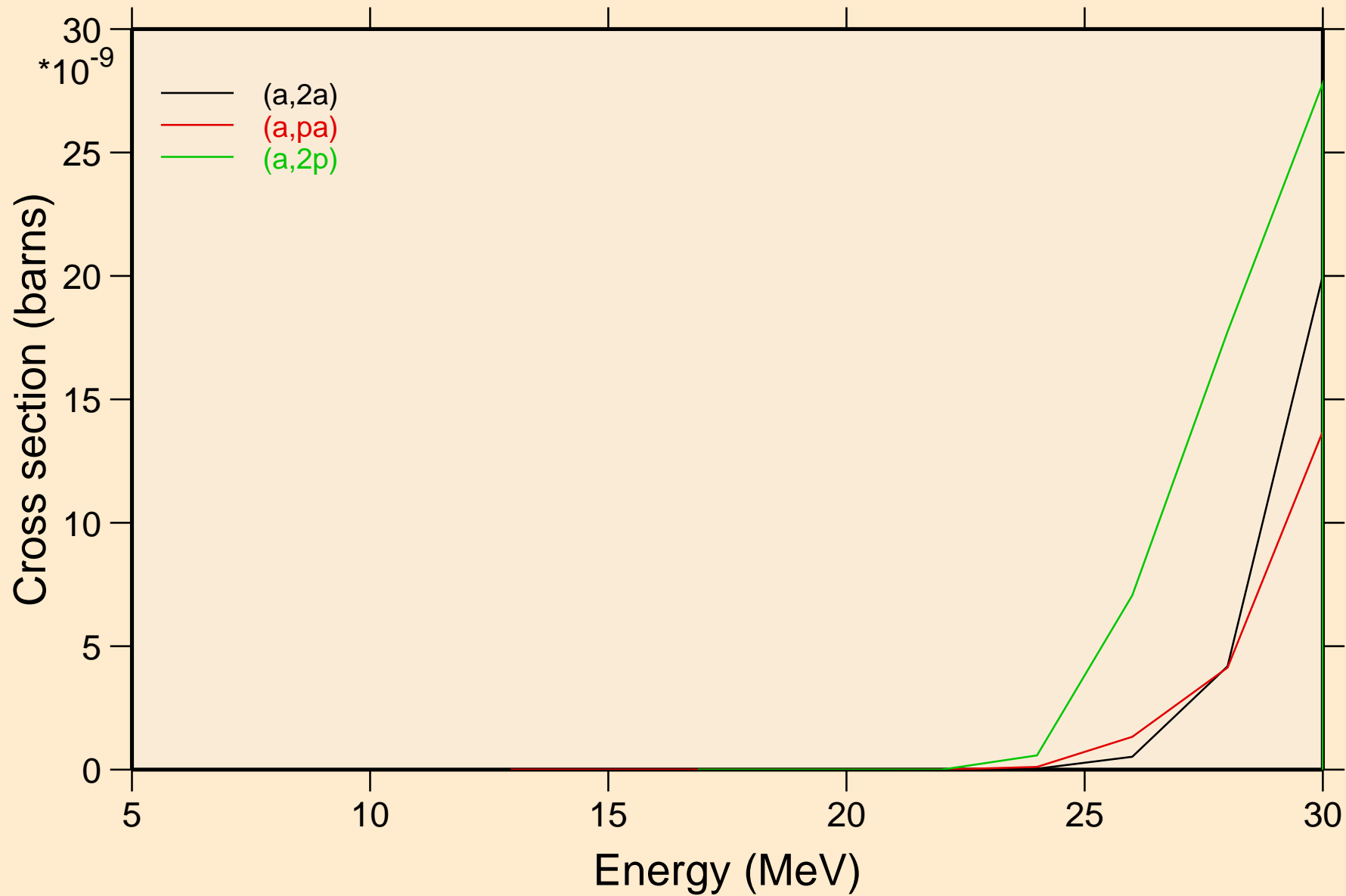


# SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

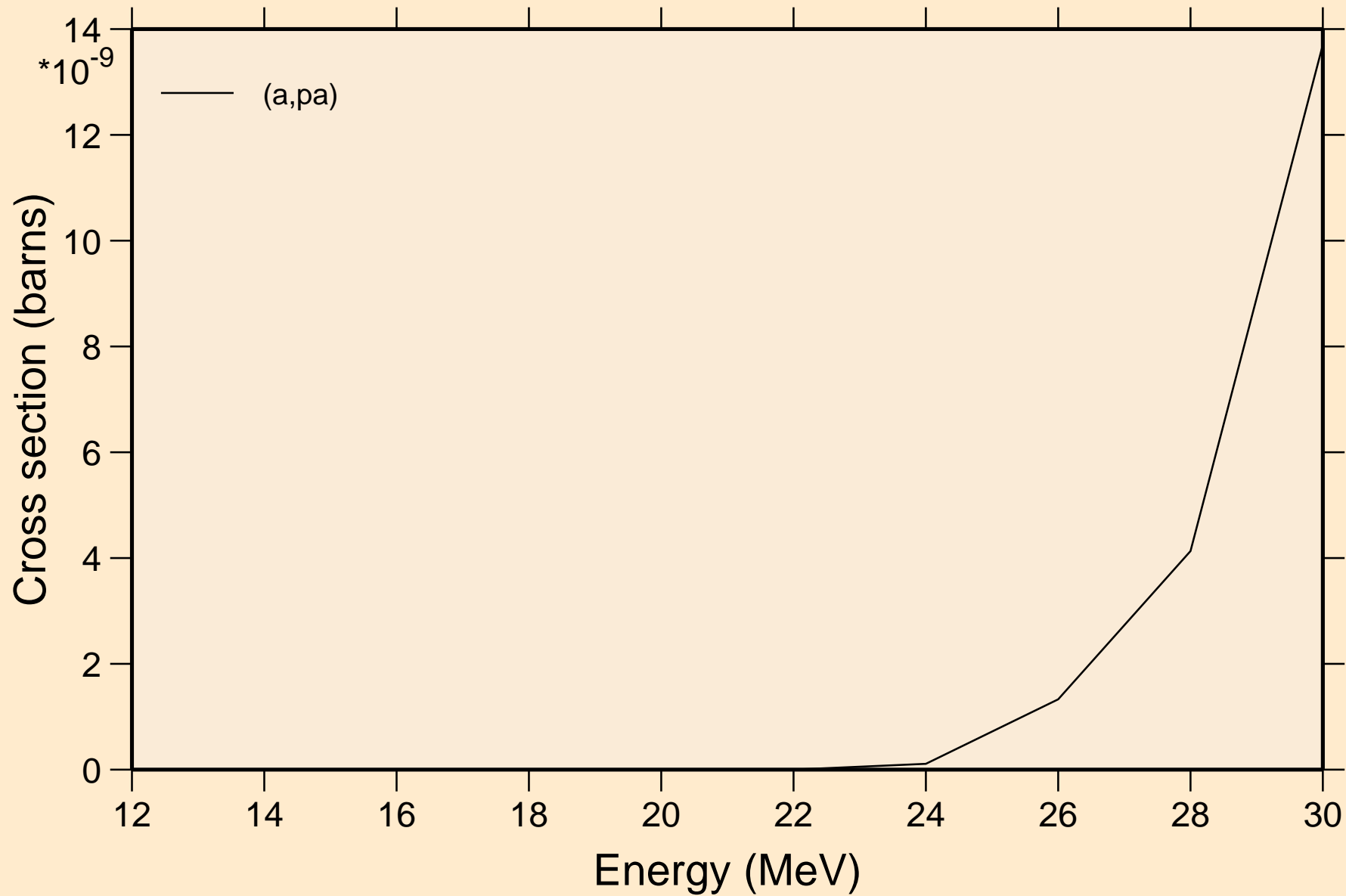
## Threshold reactions



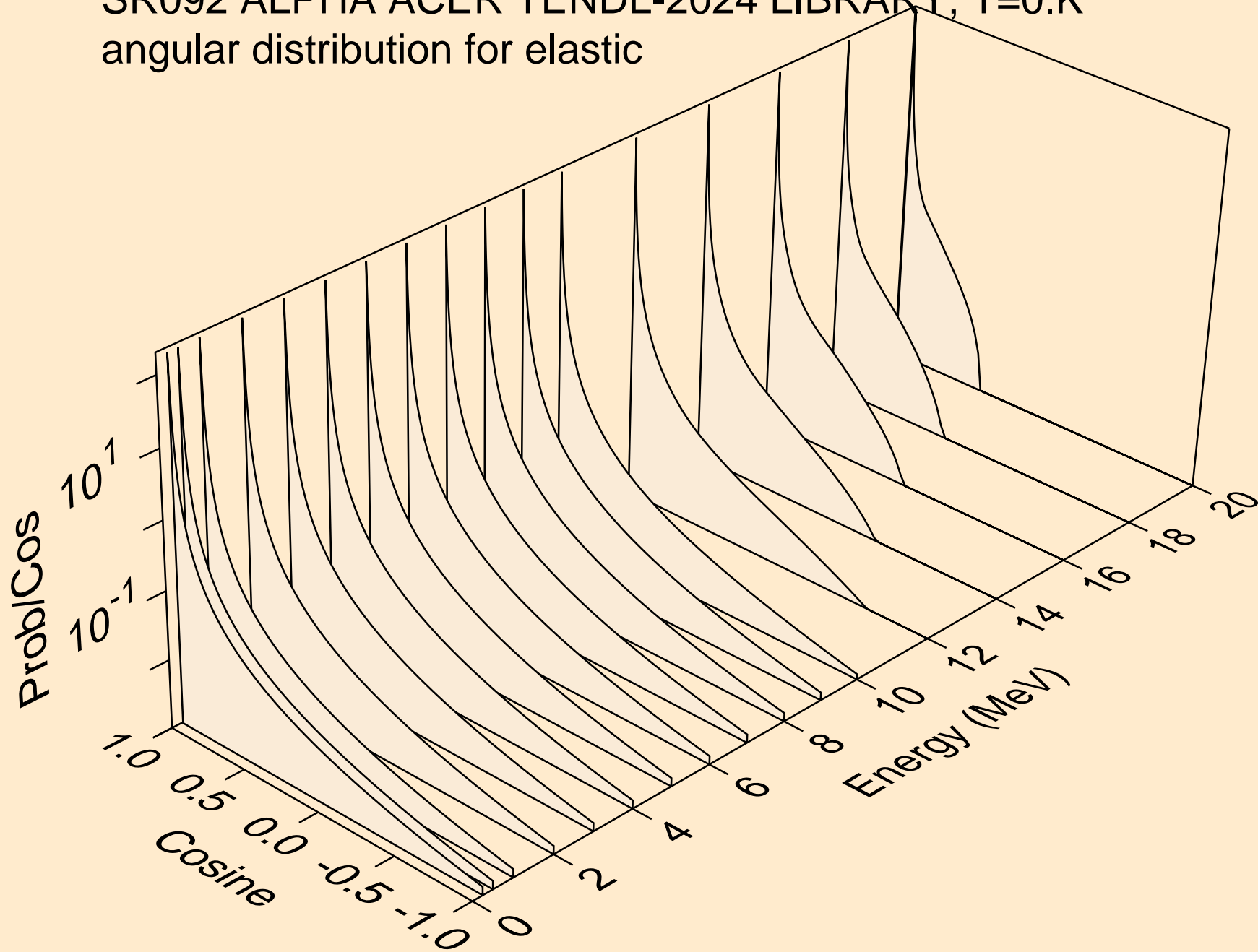
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



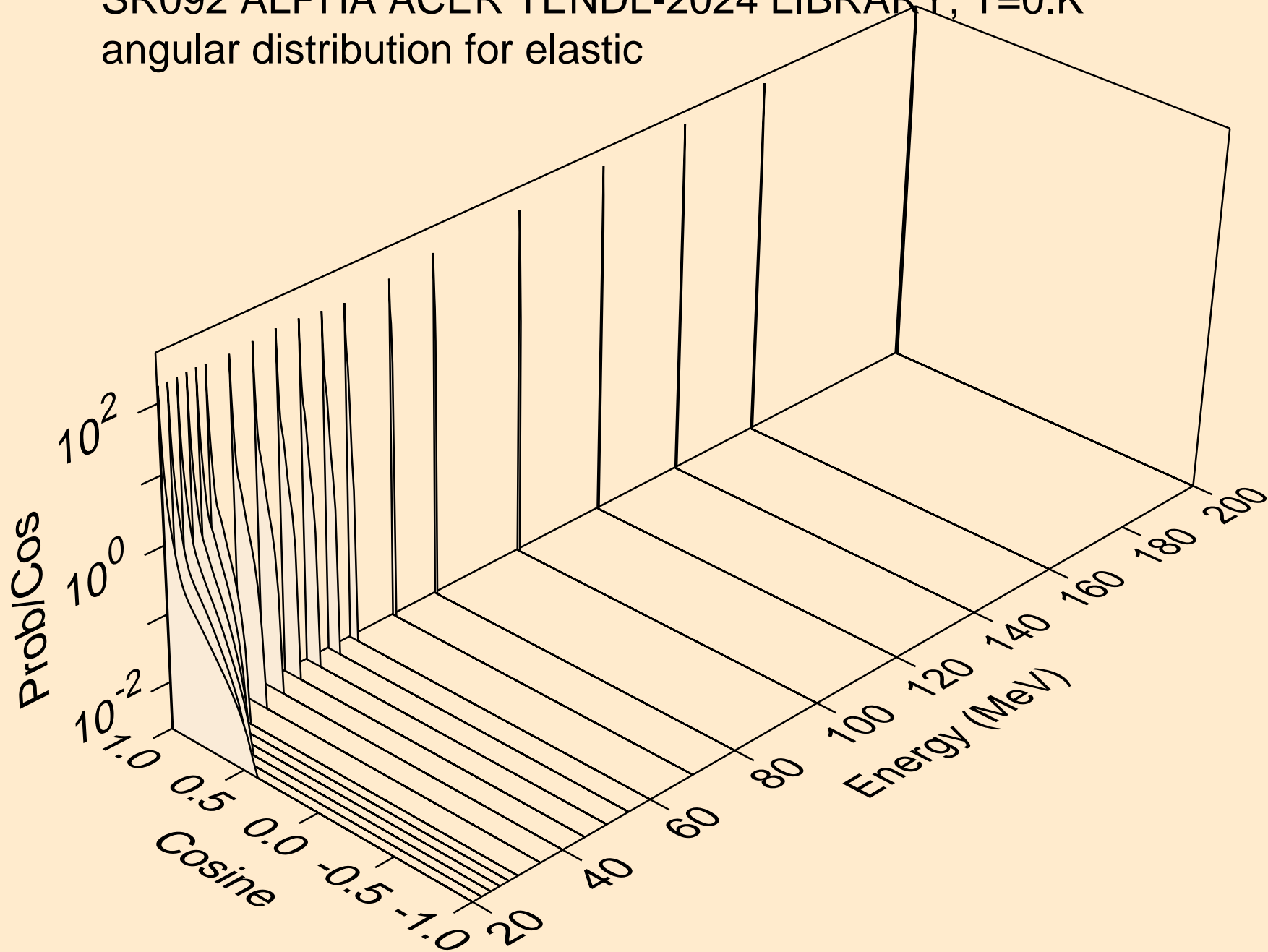
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



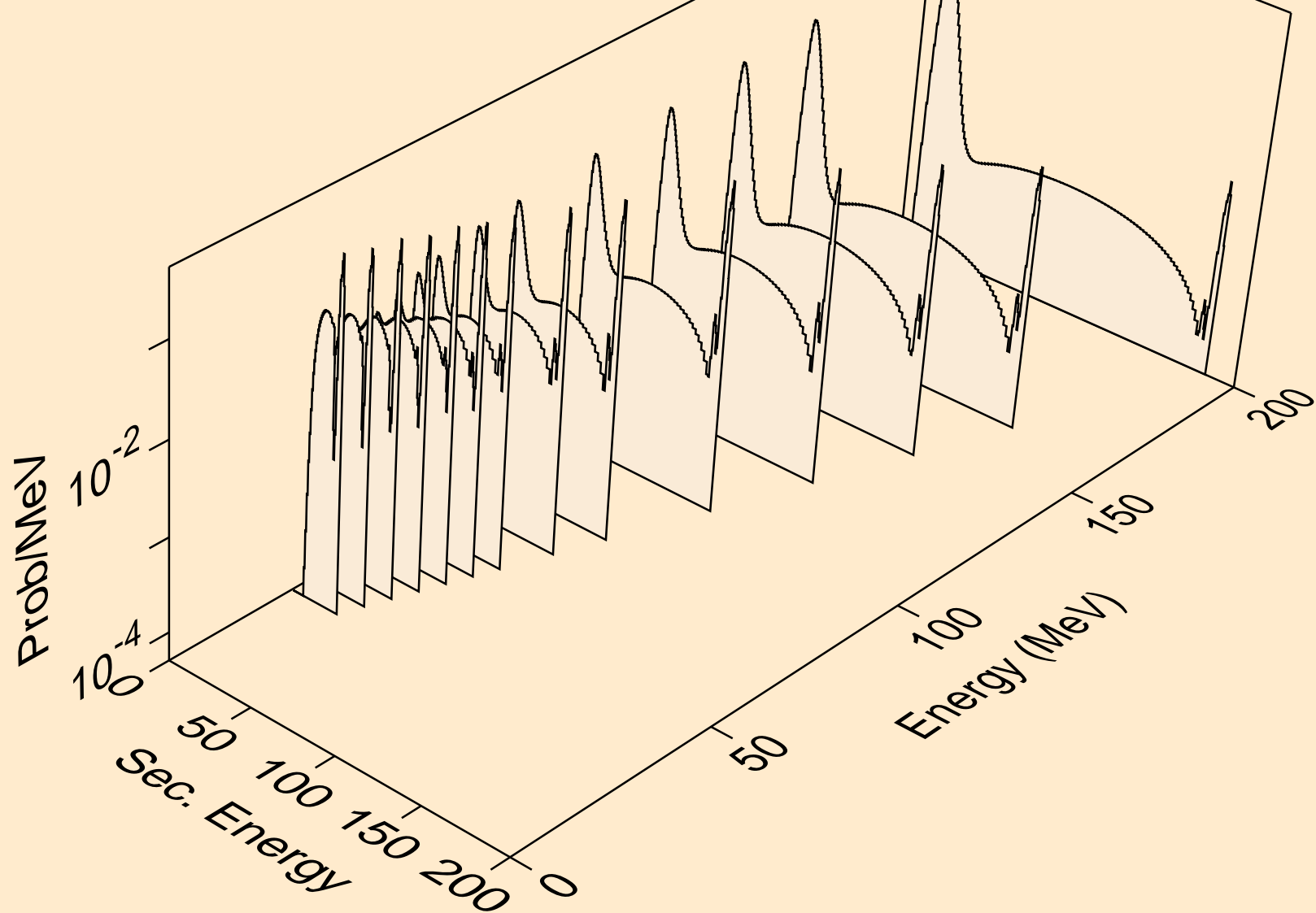
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



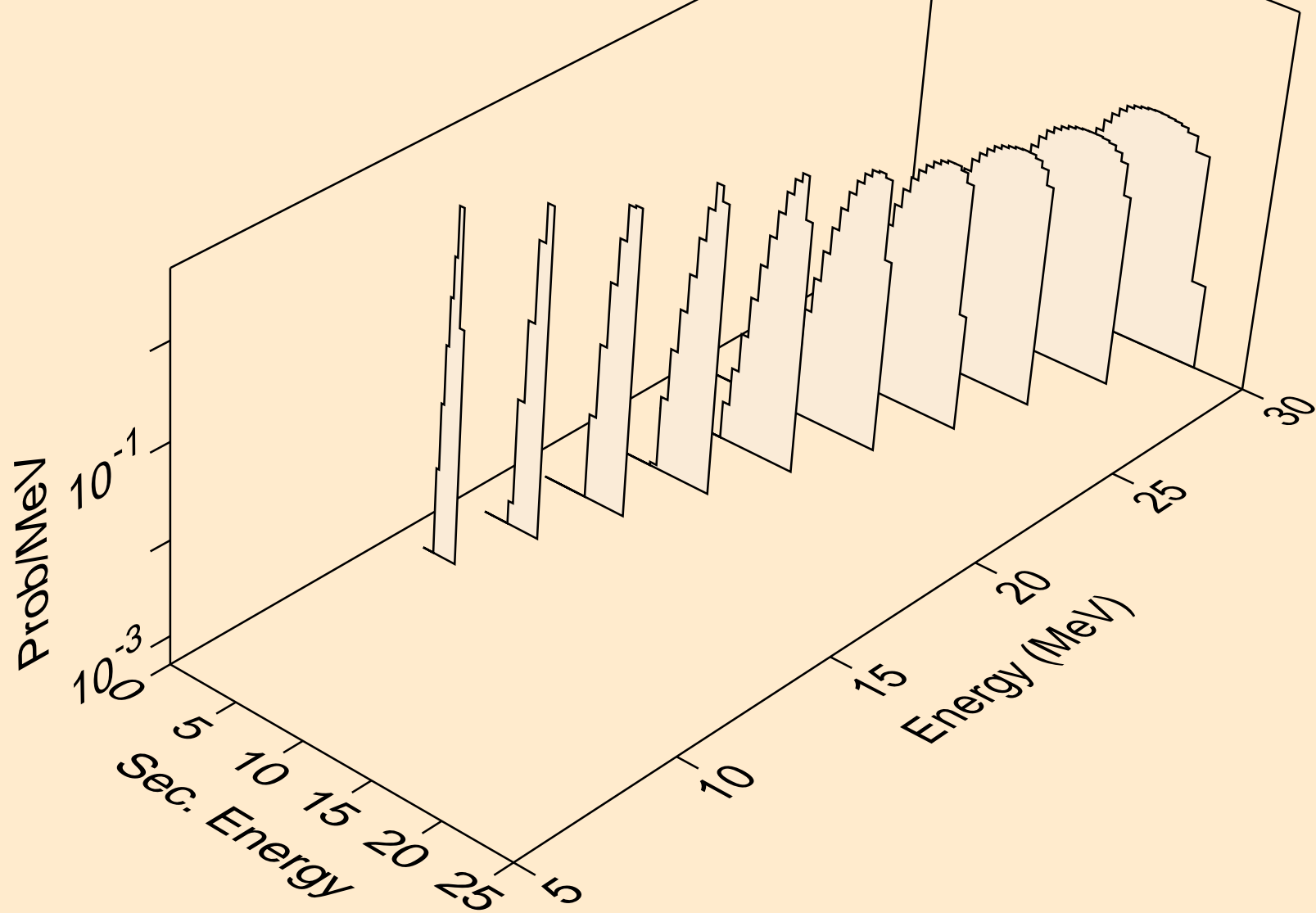
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angular distribution for elastic



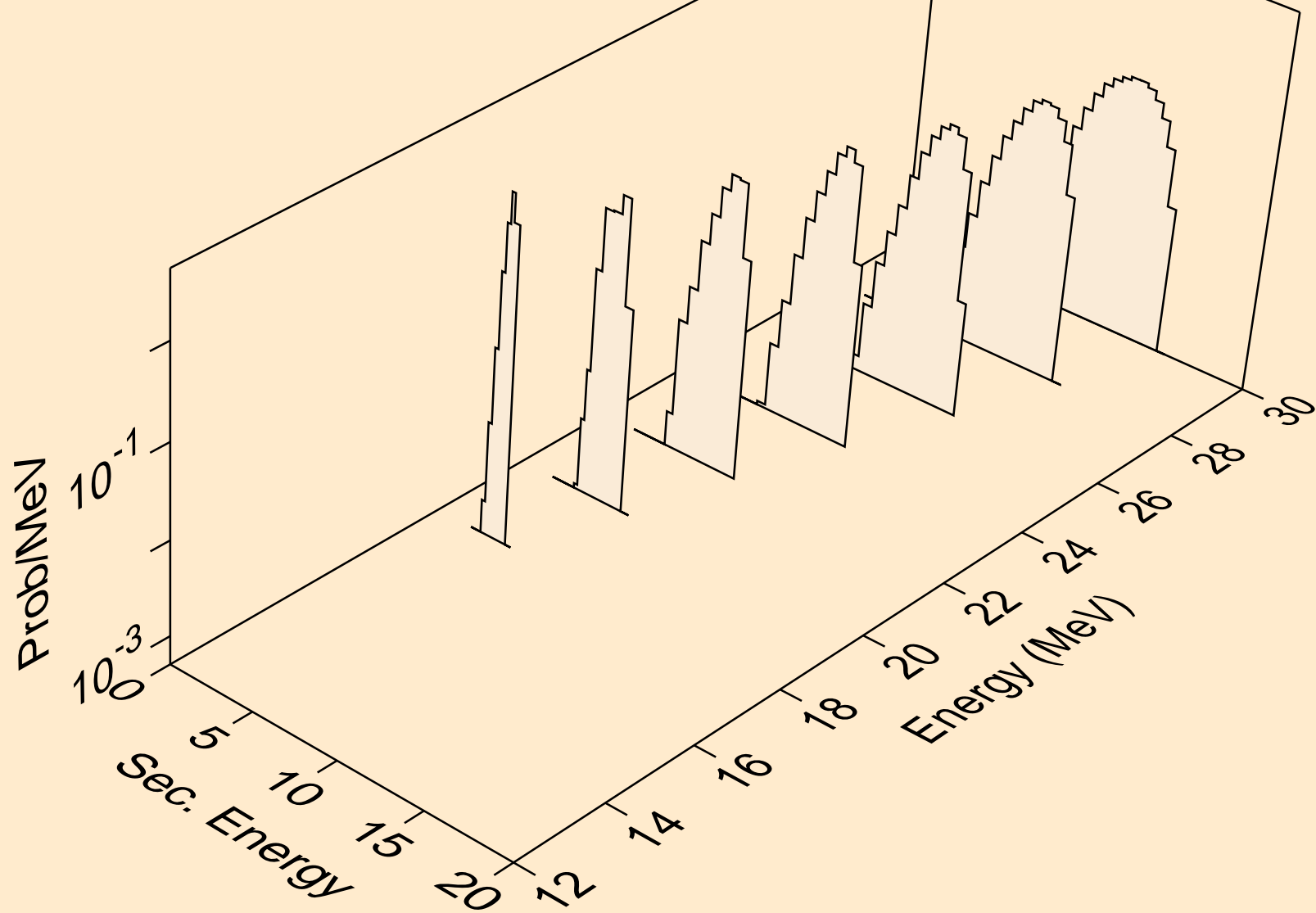
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



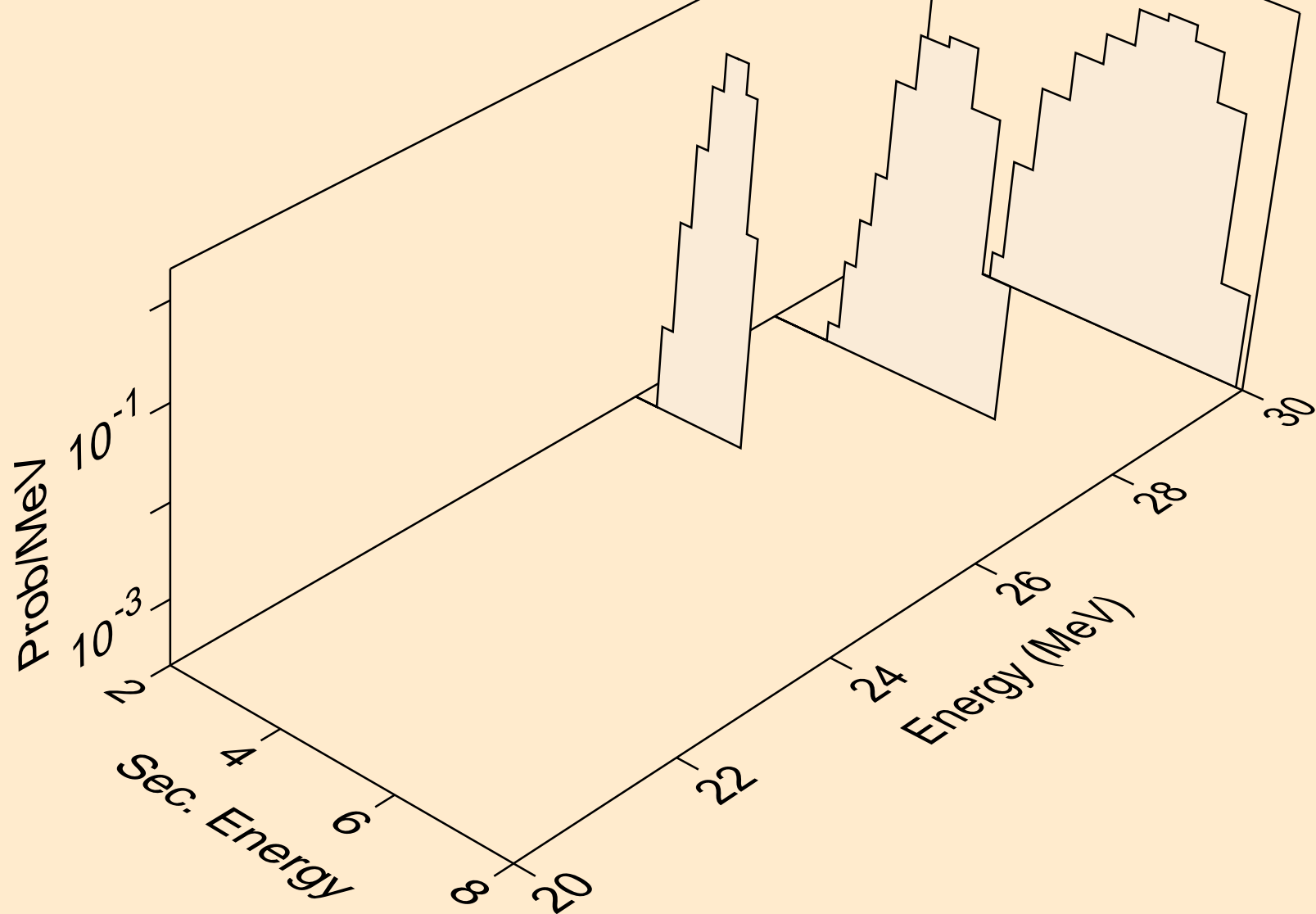
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



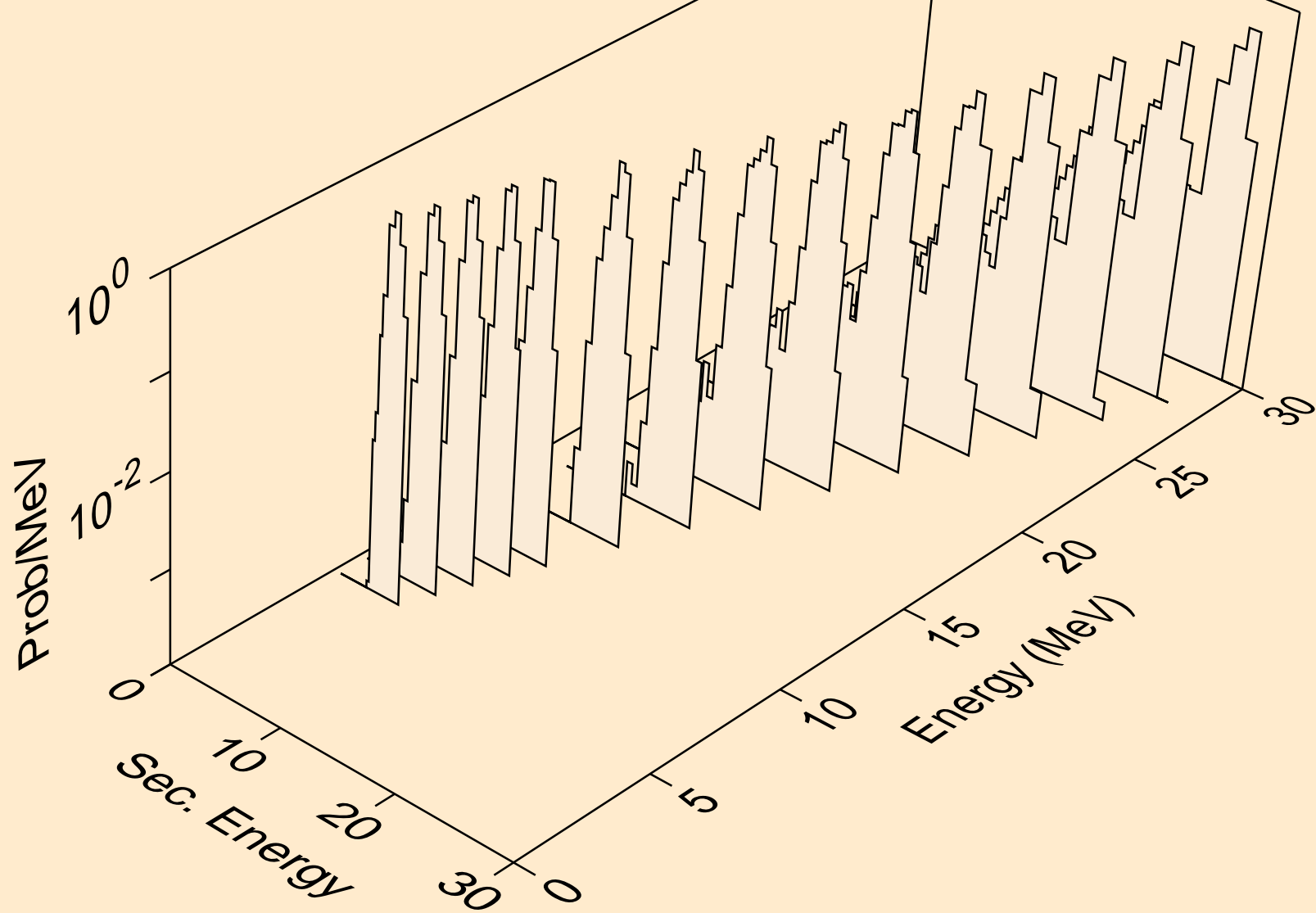
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



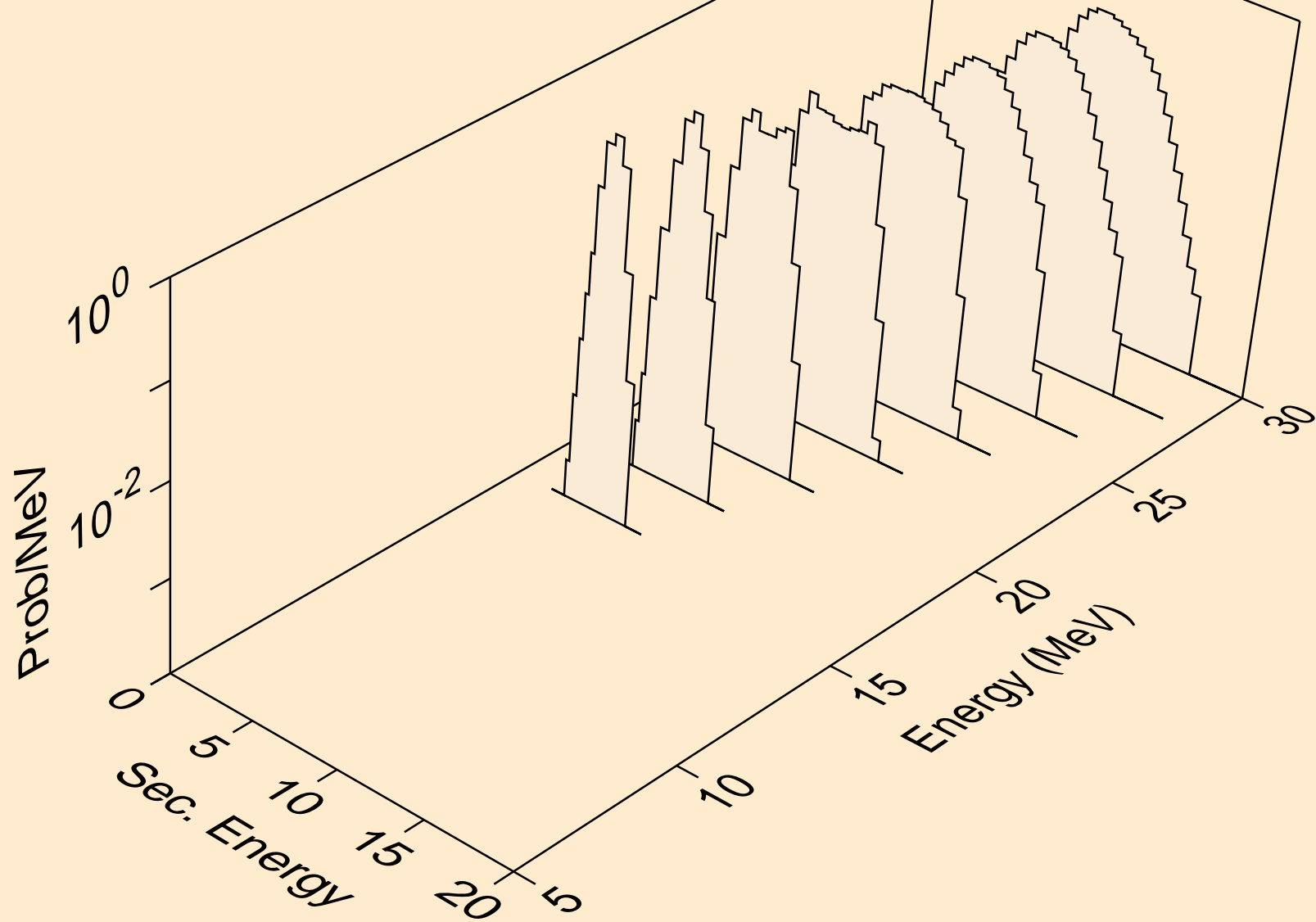
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Alpha emission for (a,3n)a



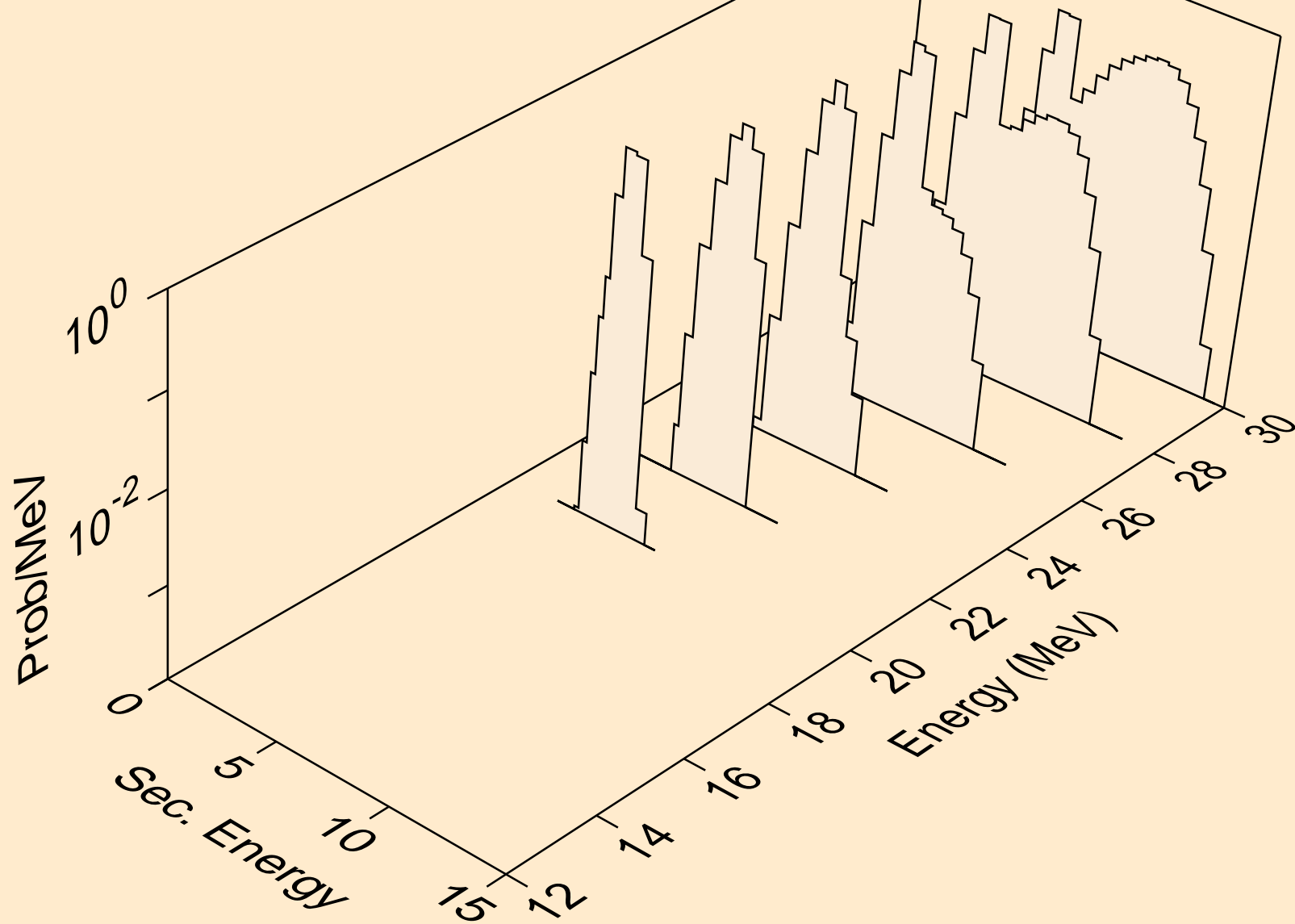
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



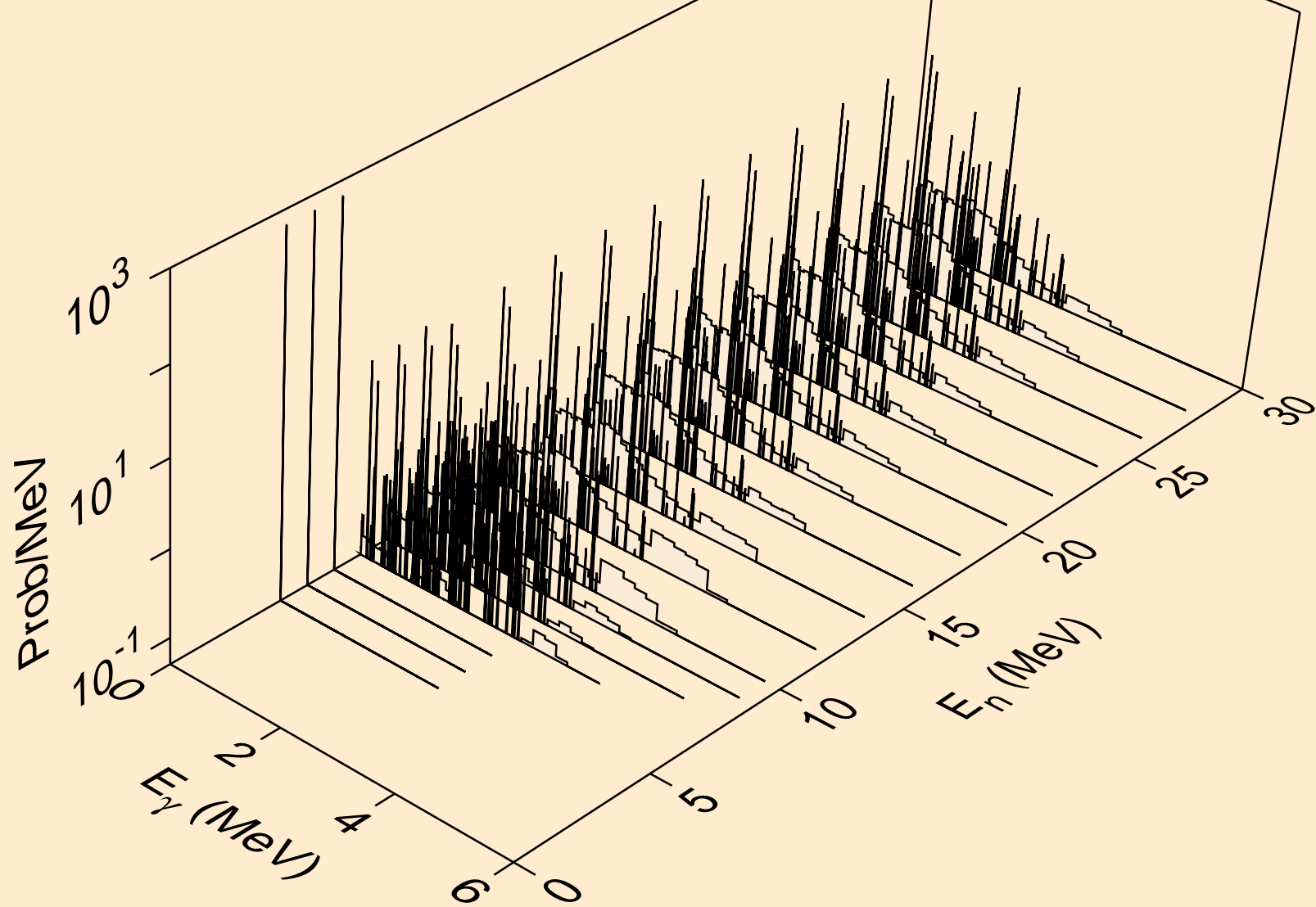
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Alpha emission for (a,2a)



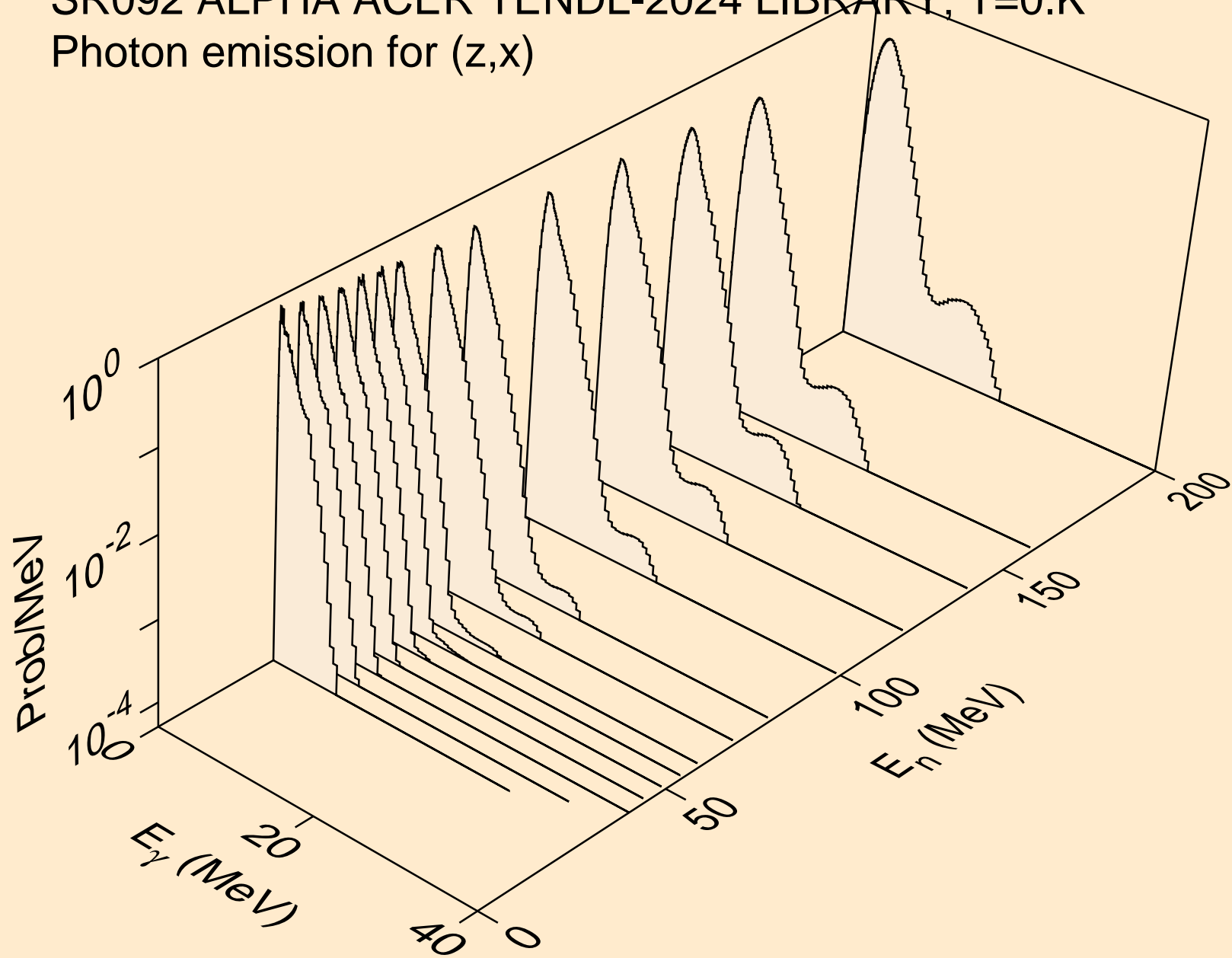
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,pa)



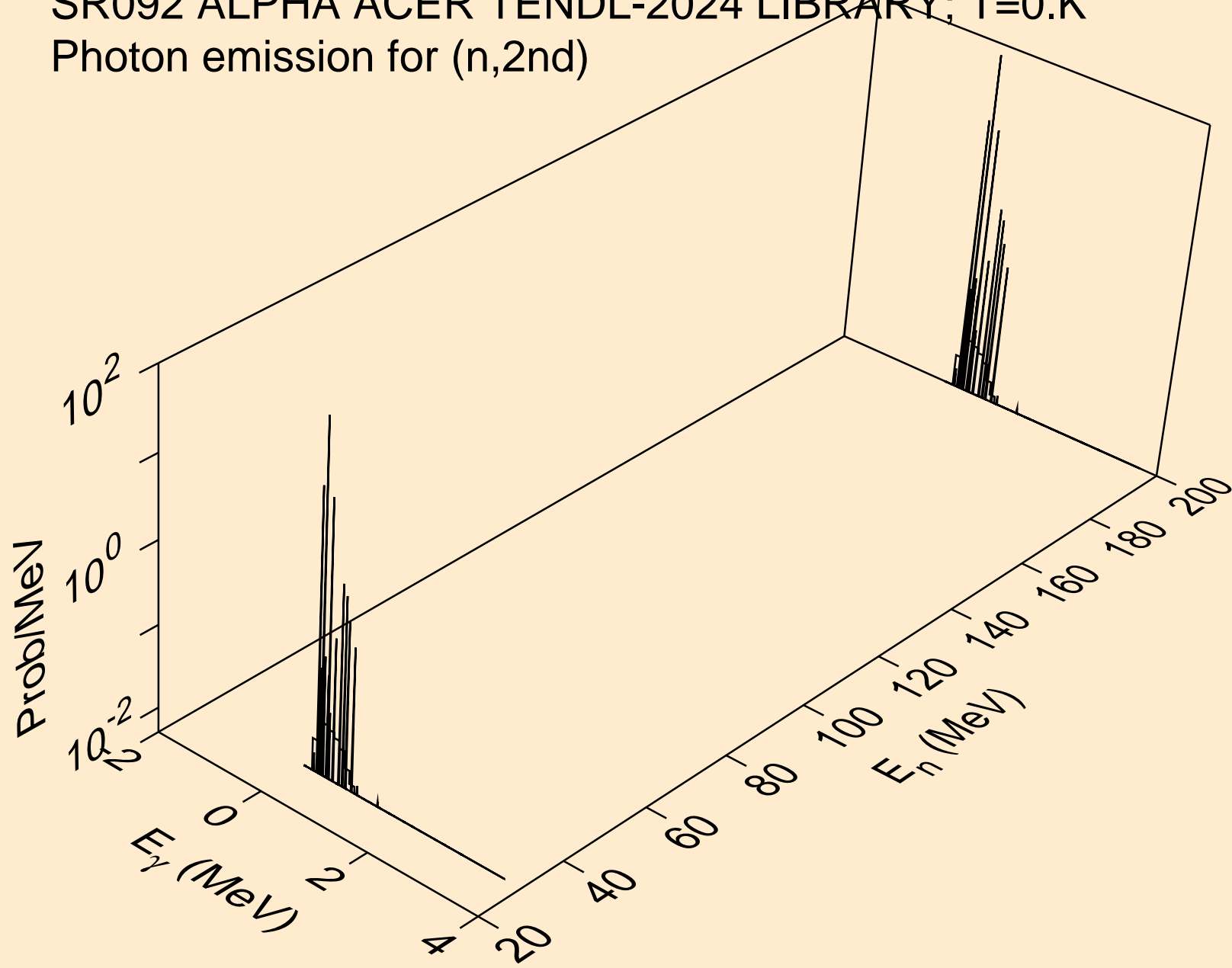
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Photon emission for (z,n)



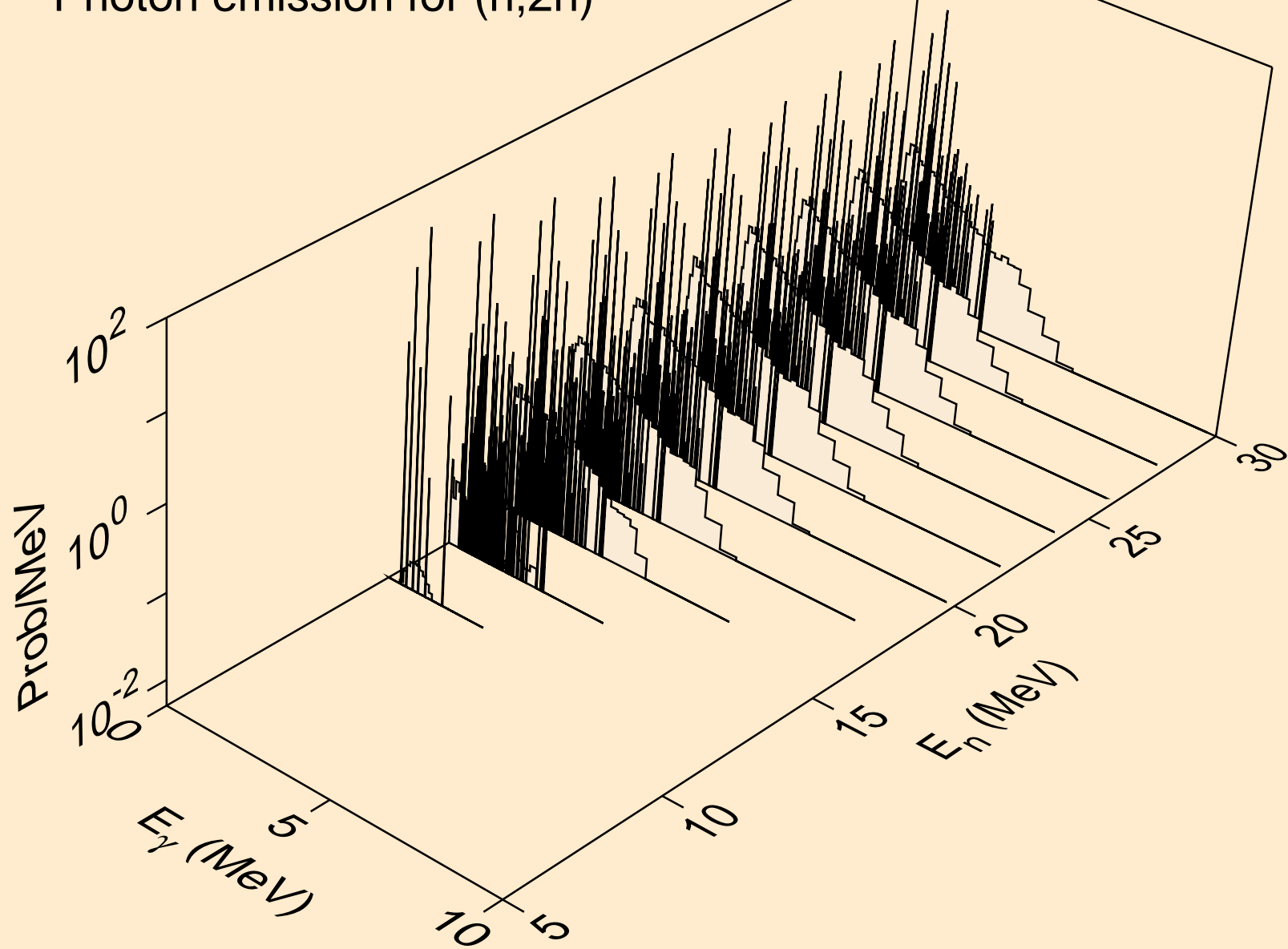
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



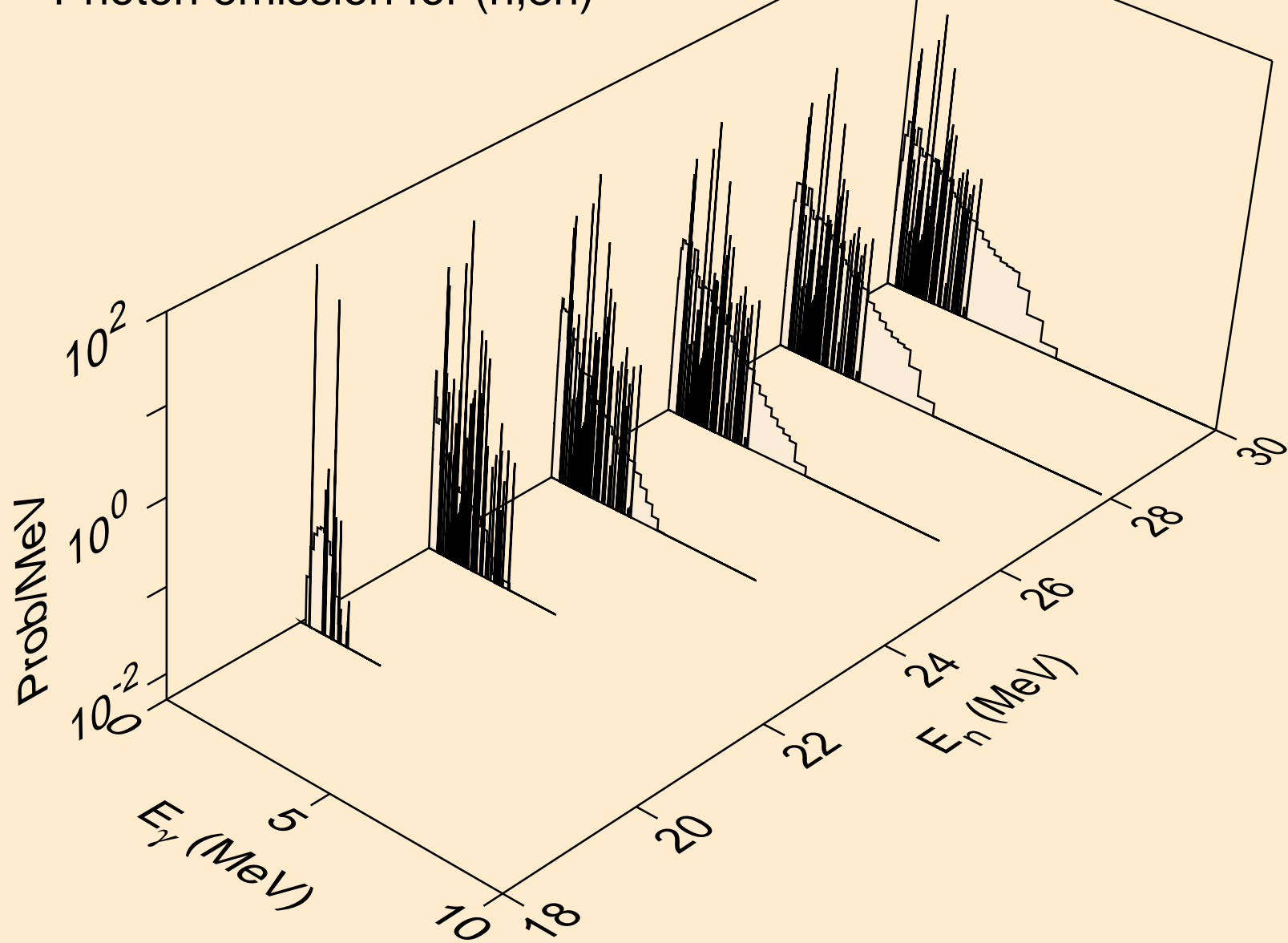
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



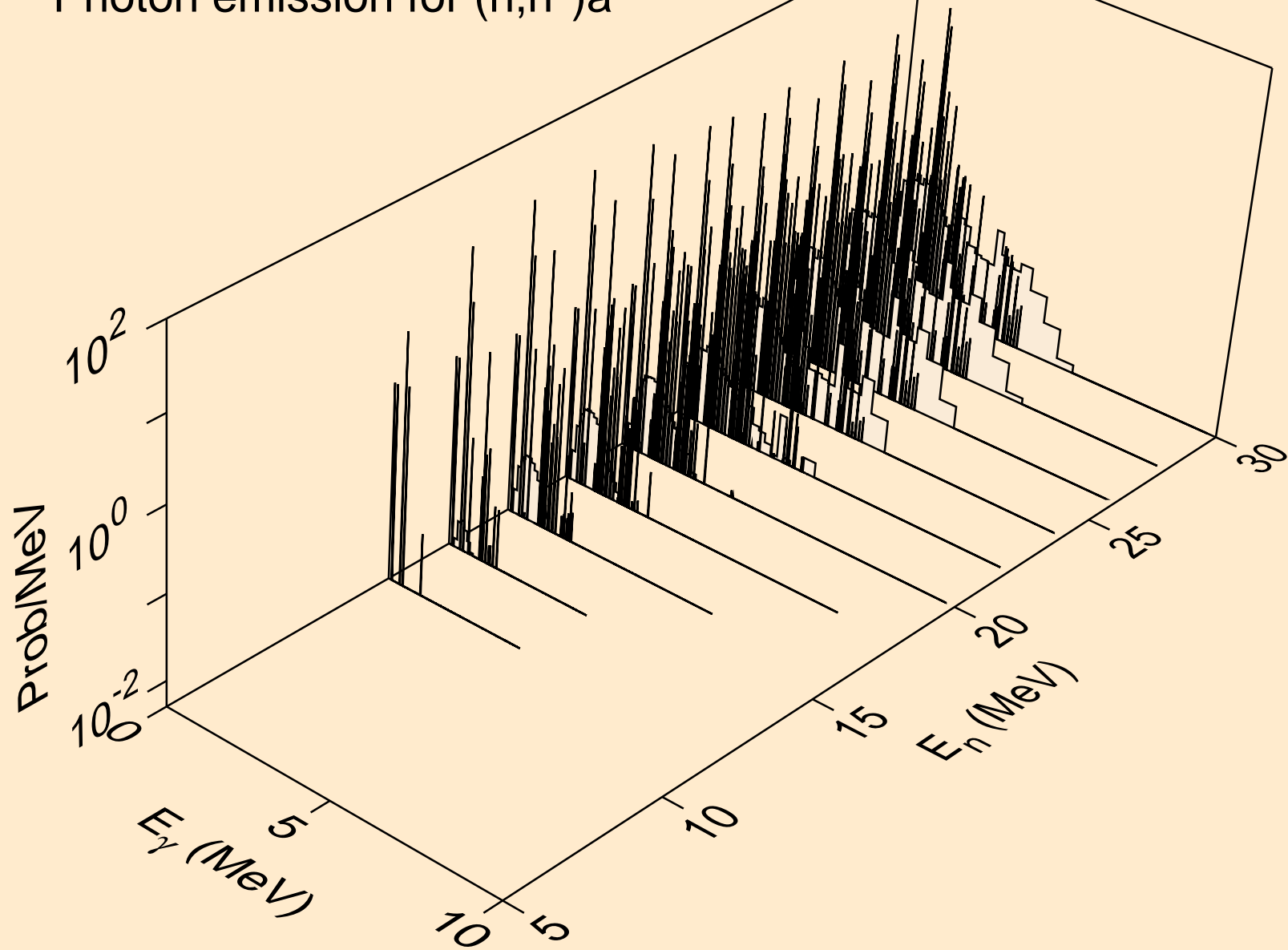
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Photon emission for (n,2n)



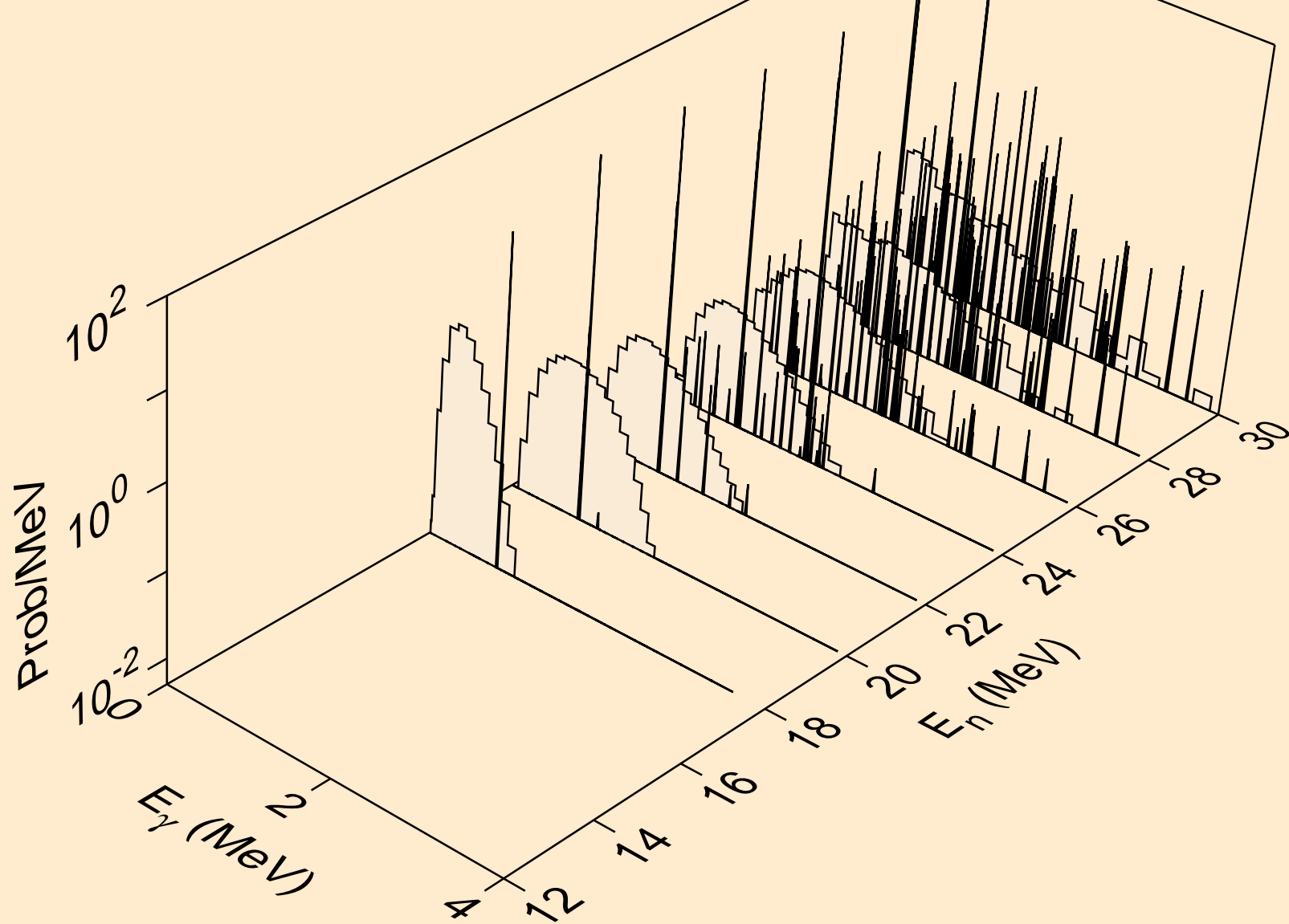
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Photon emission for (n,3n)



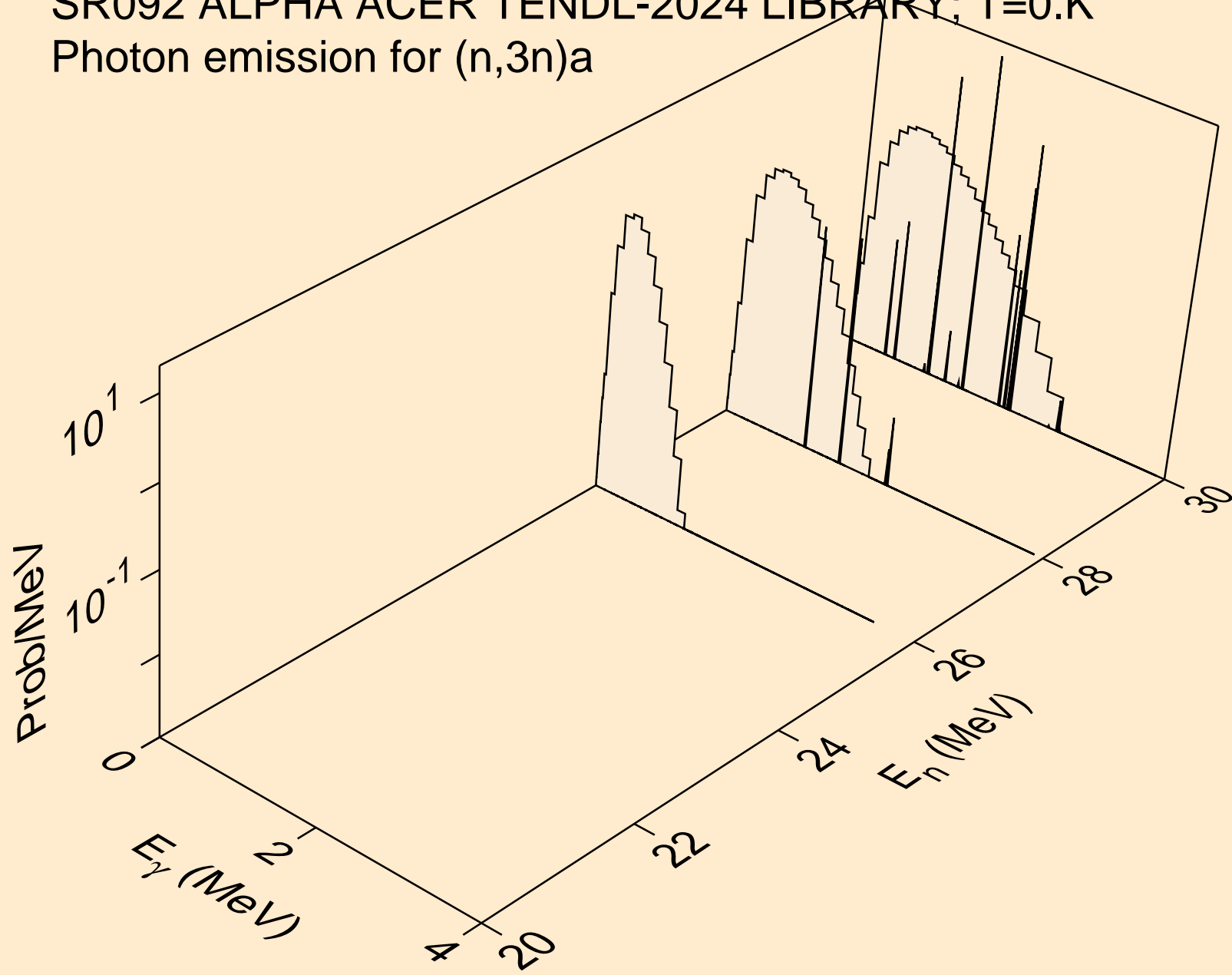
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



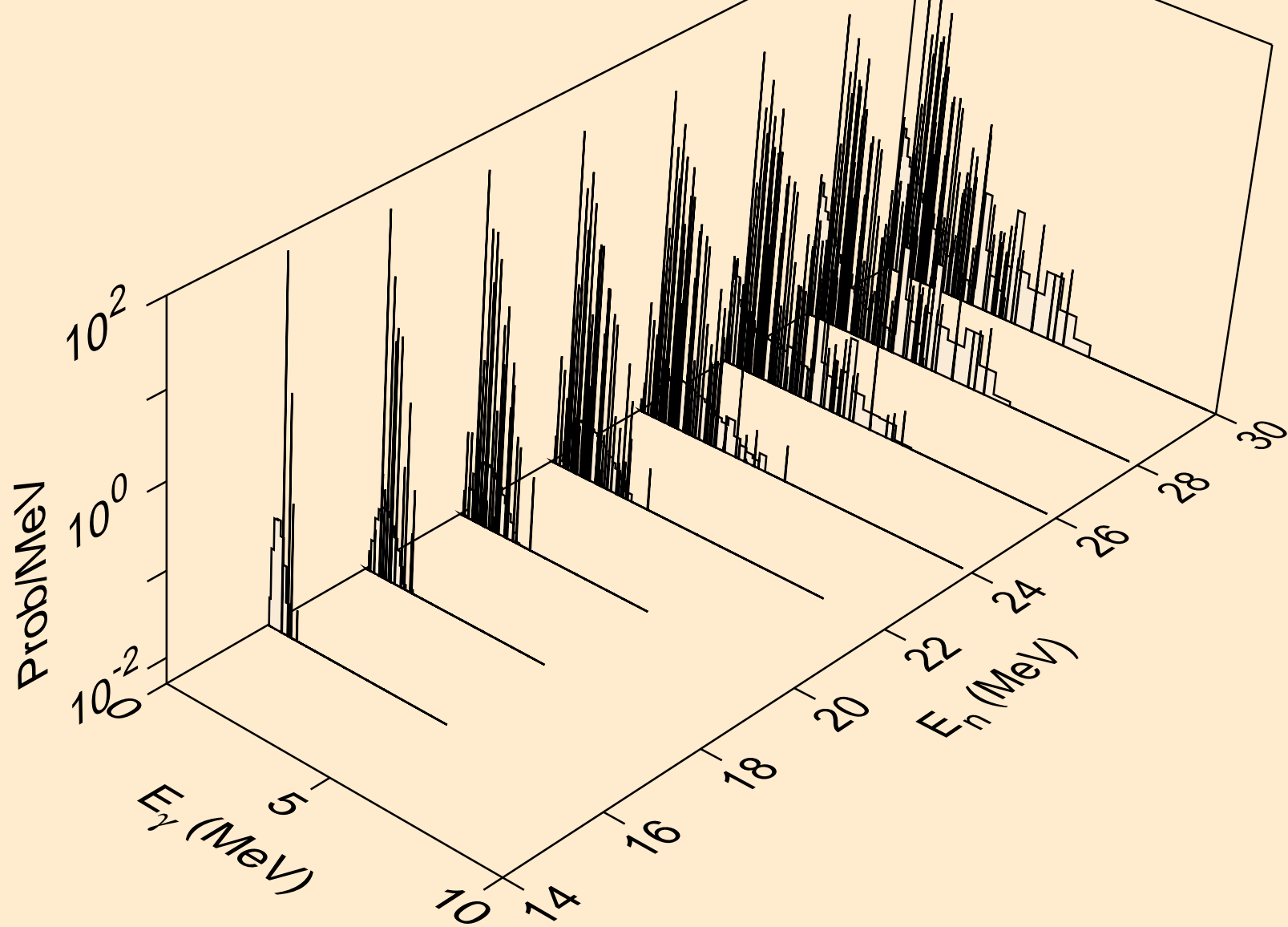
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Photon emission for (n,2n)a



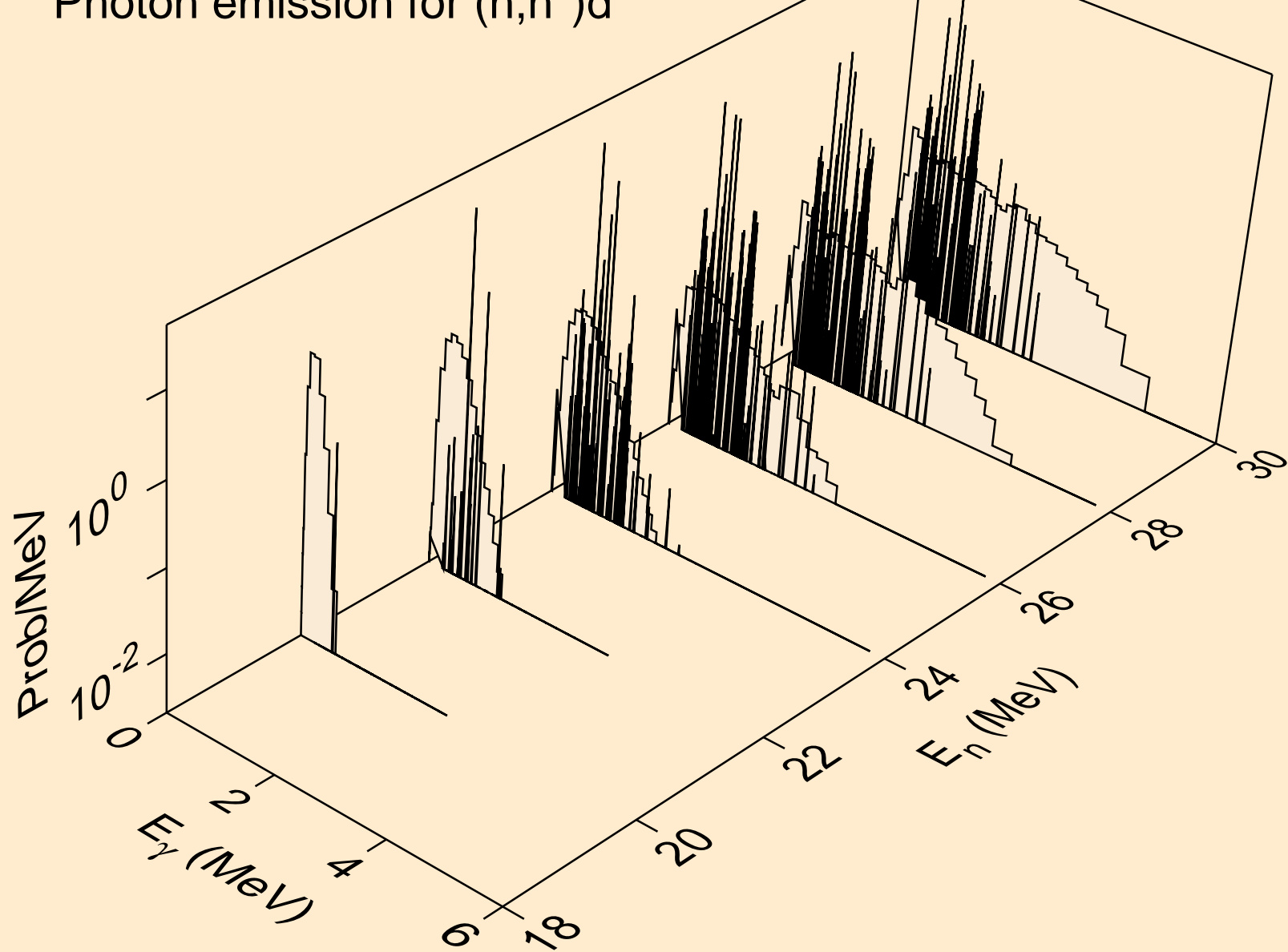
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Photon emission for (n,3n)a



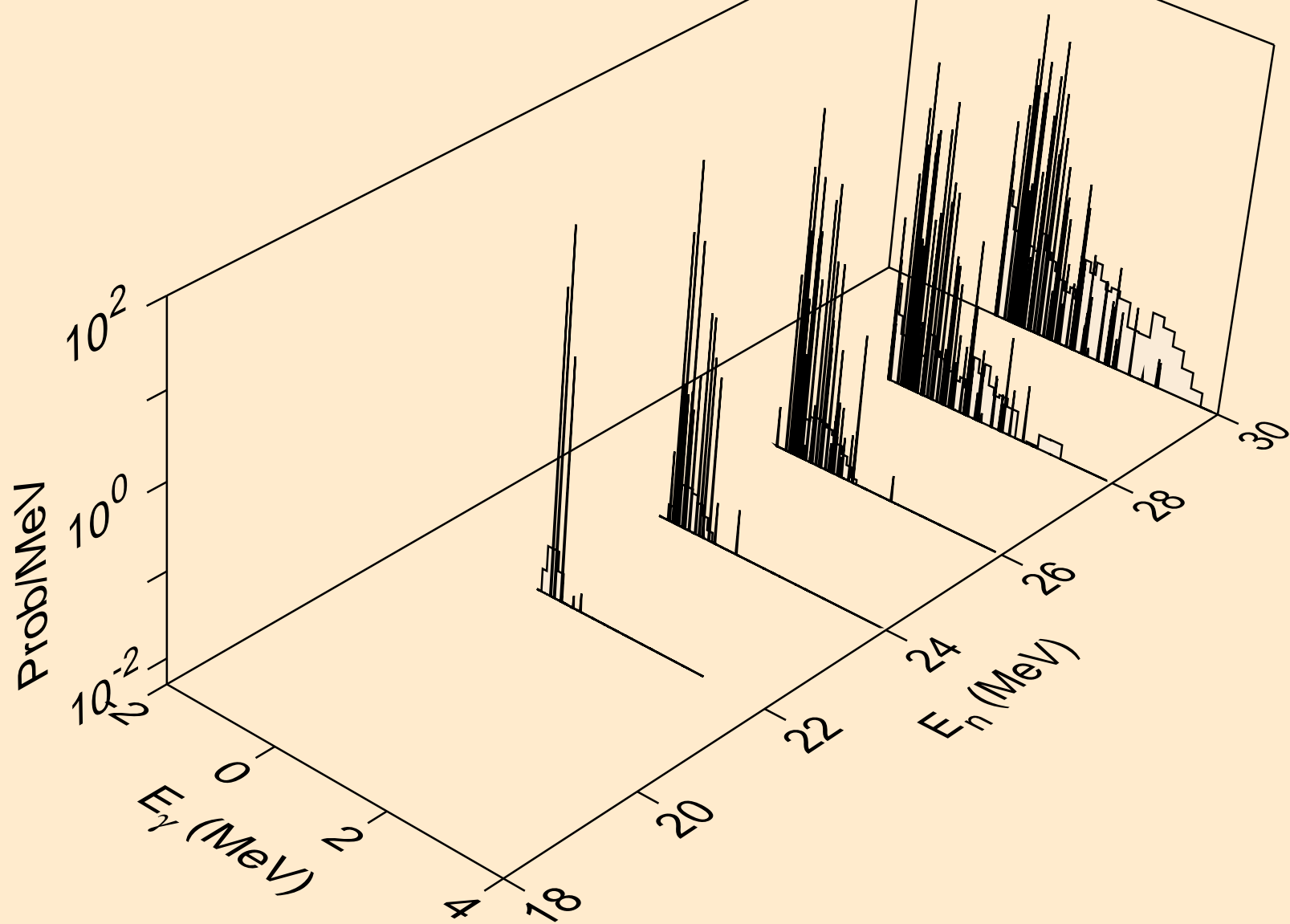
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Photon emission for (n,n\*)p



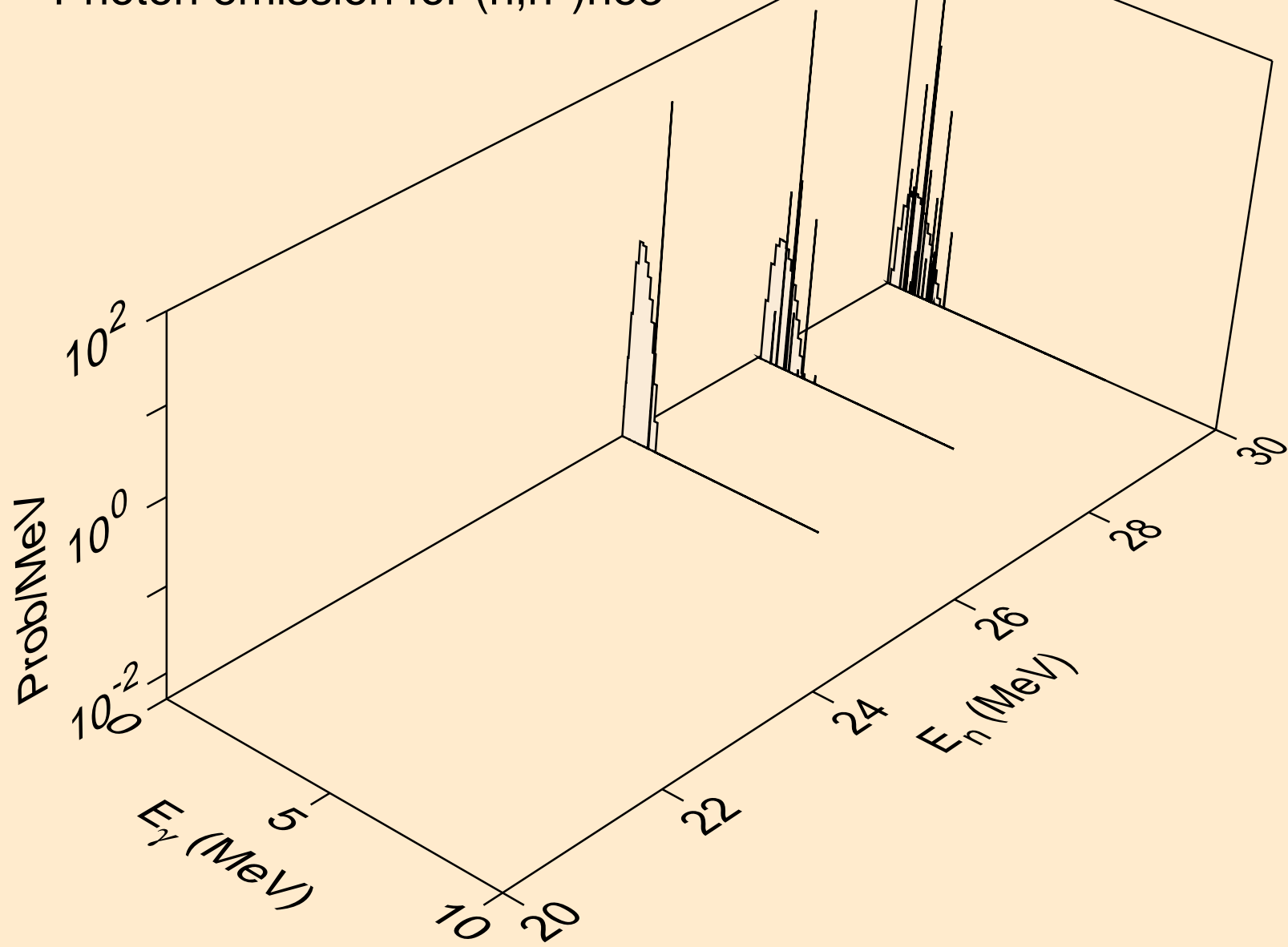
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



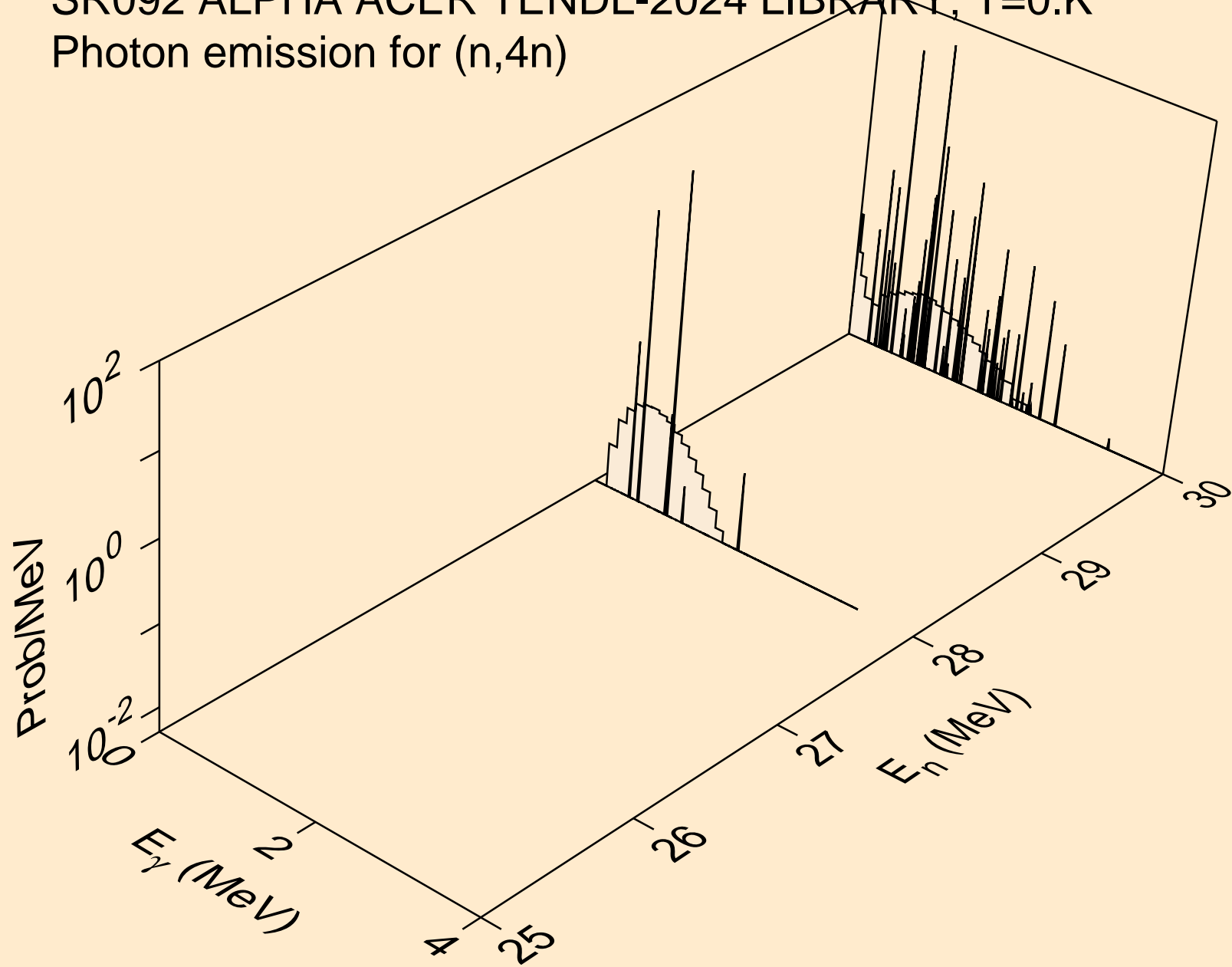
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



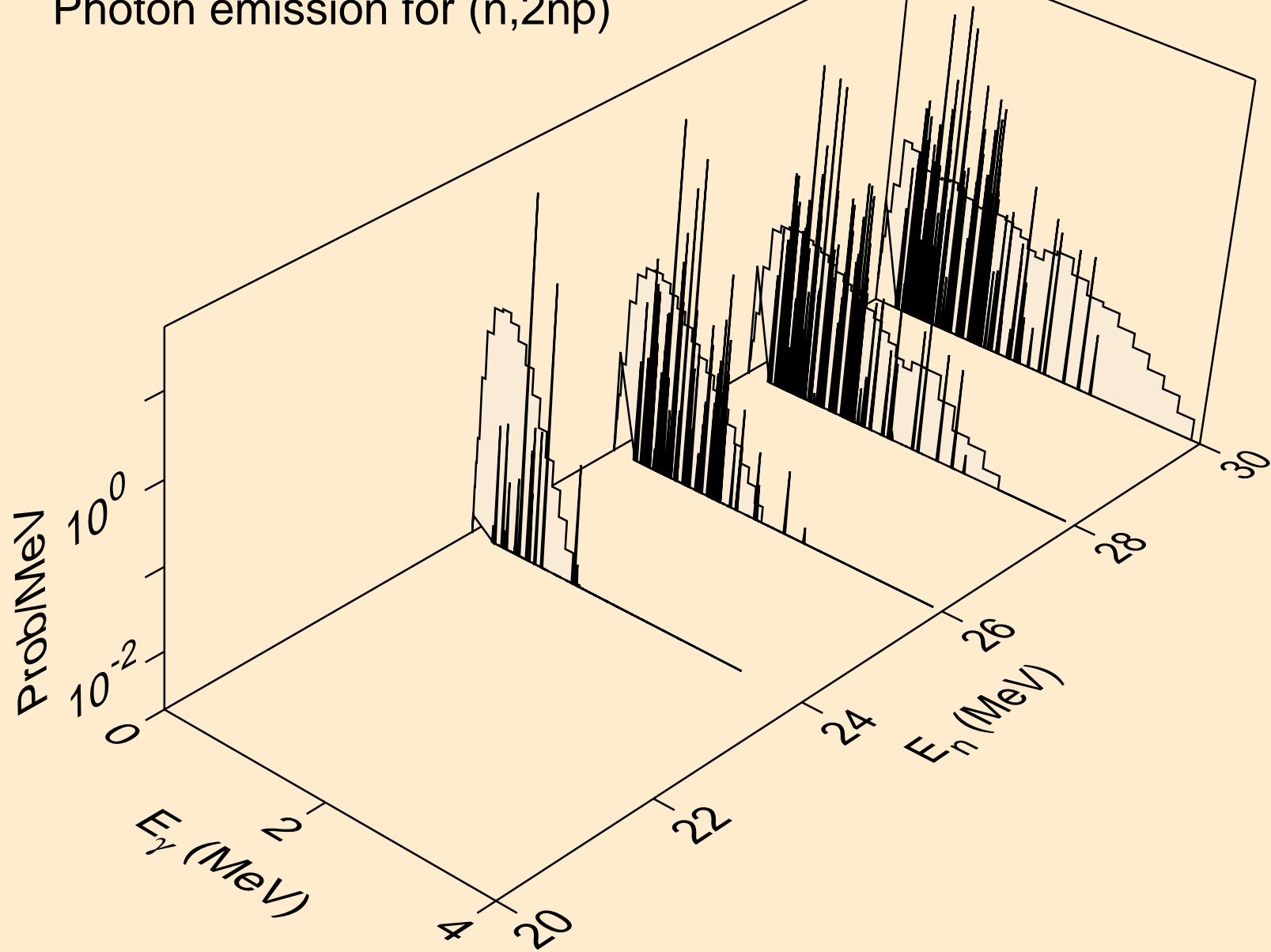
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Photon emission for (n,n\*)he3



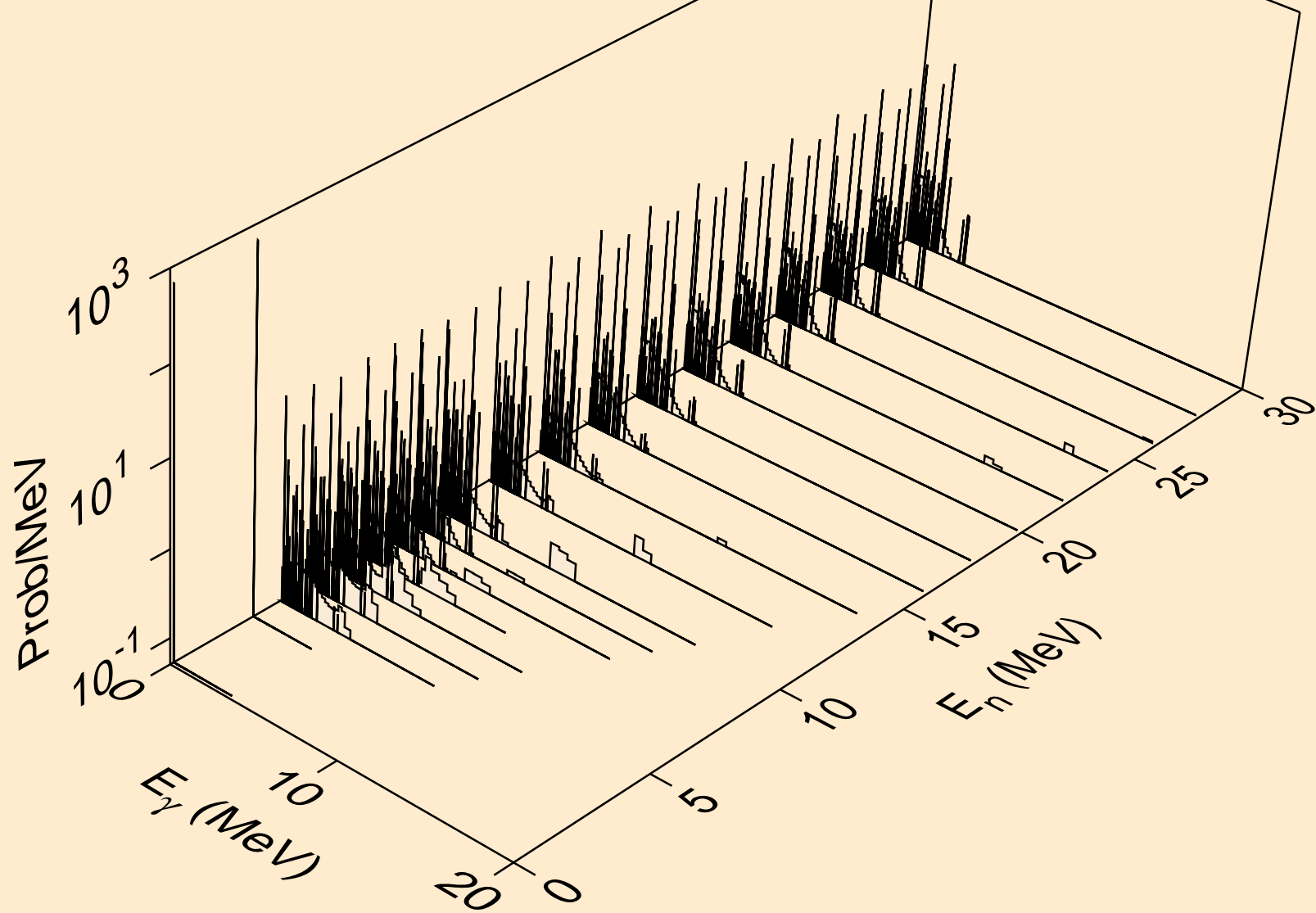
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Photon emission for (n,4n)



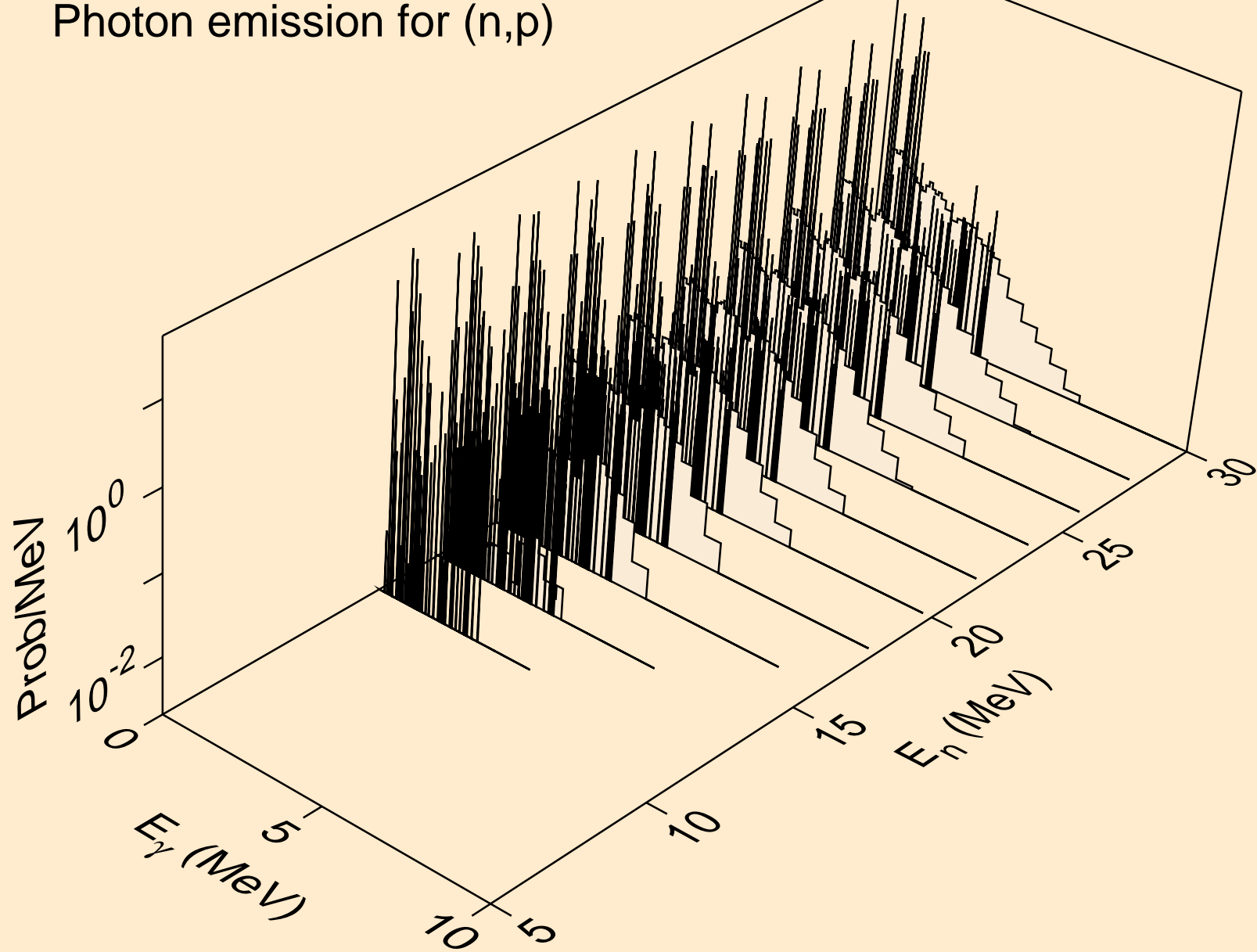
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Photon emission for (n,2np)



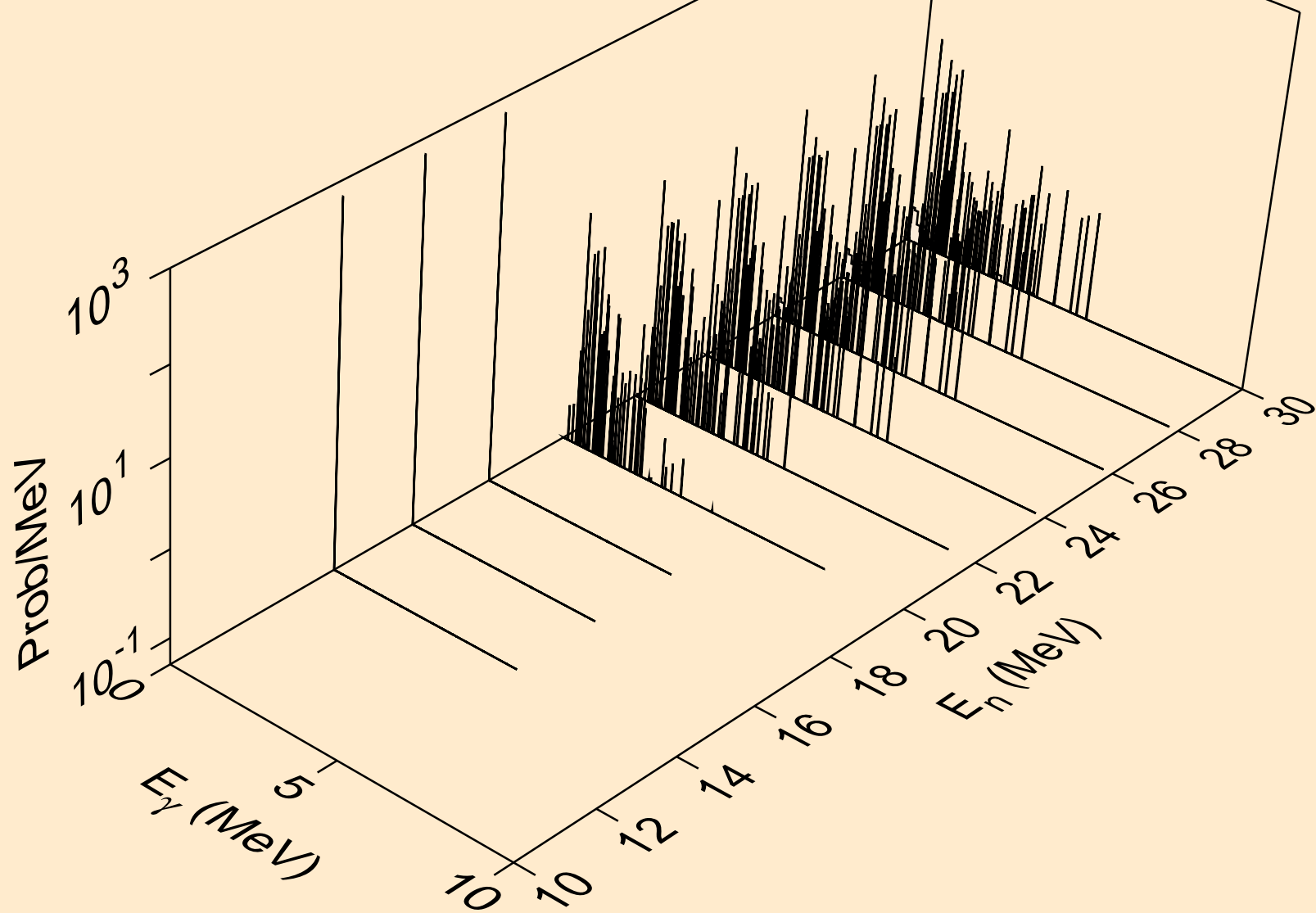
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Photon emission for (n,gma)



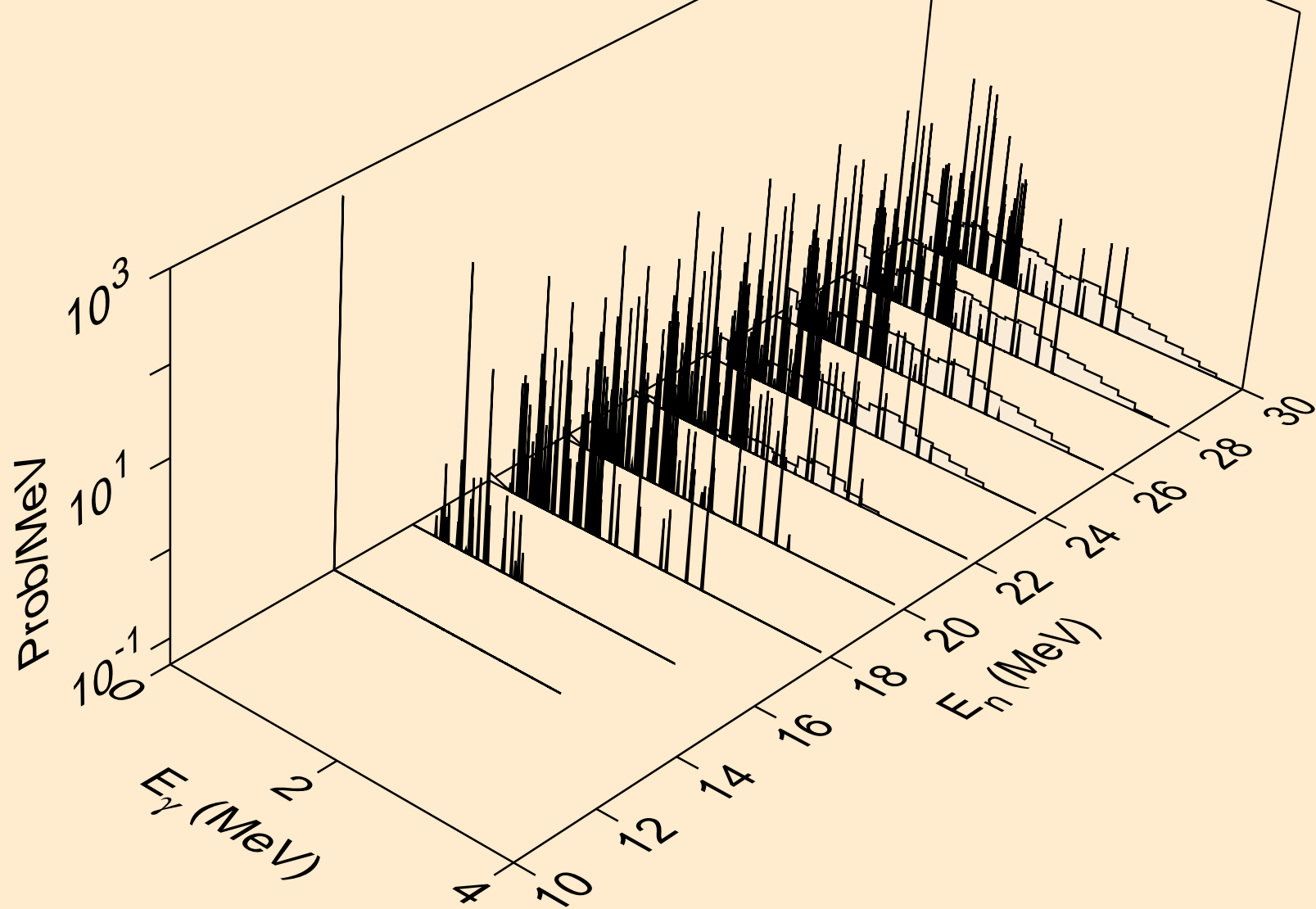
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Photon emission for (n,p)



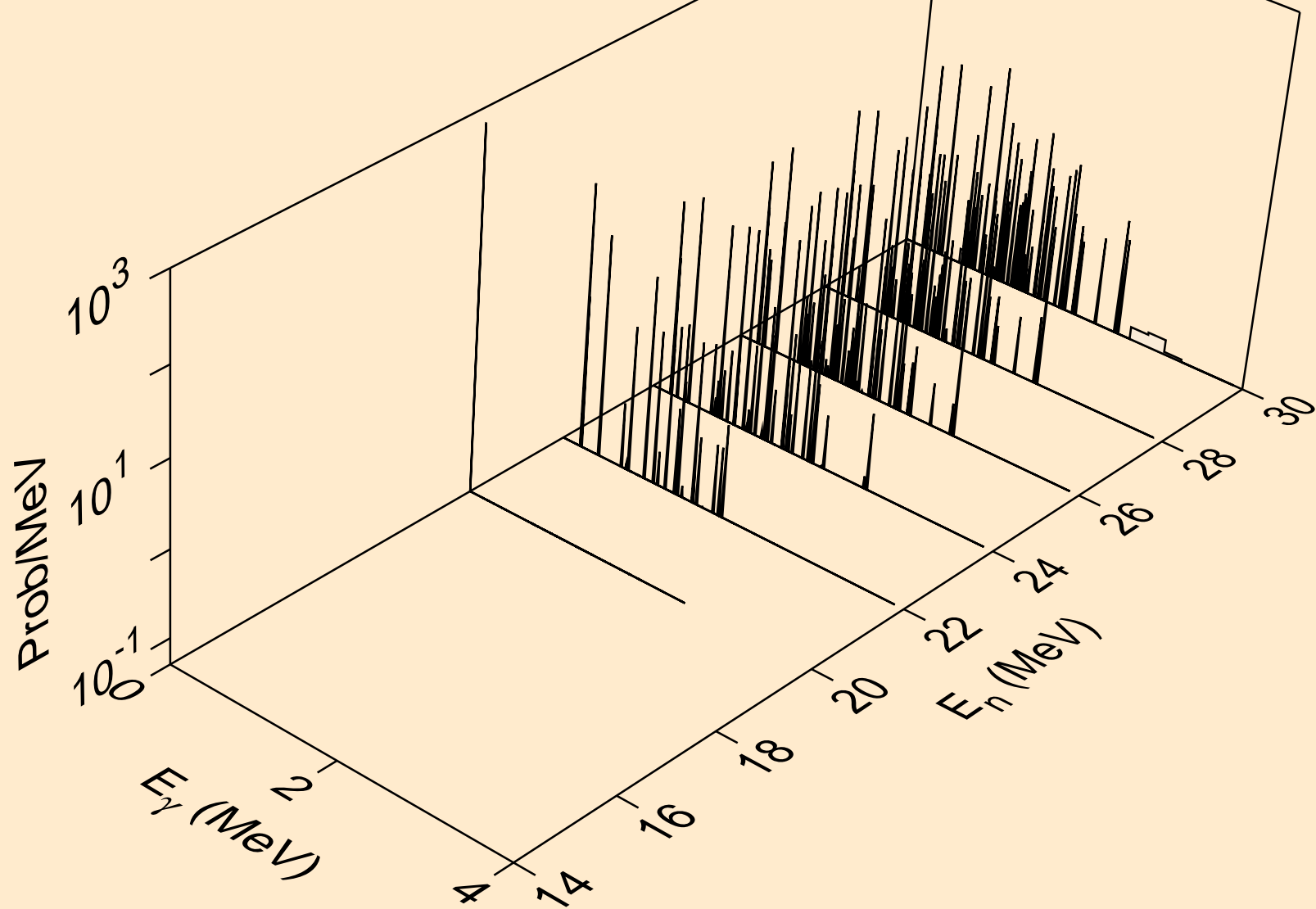
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Photon emission for (n,d)



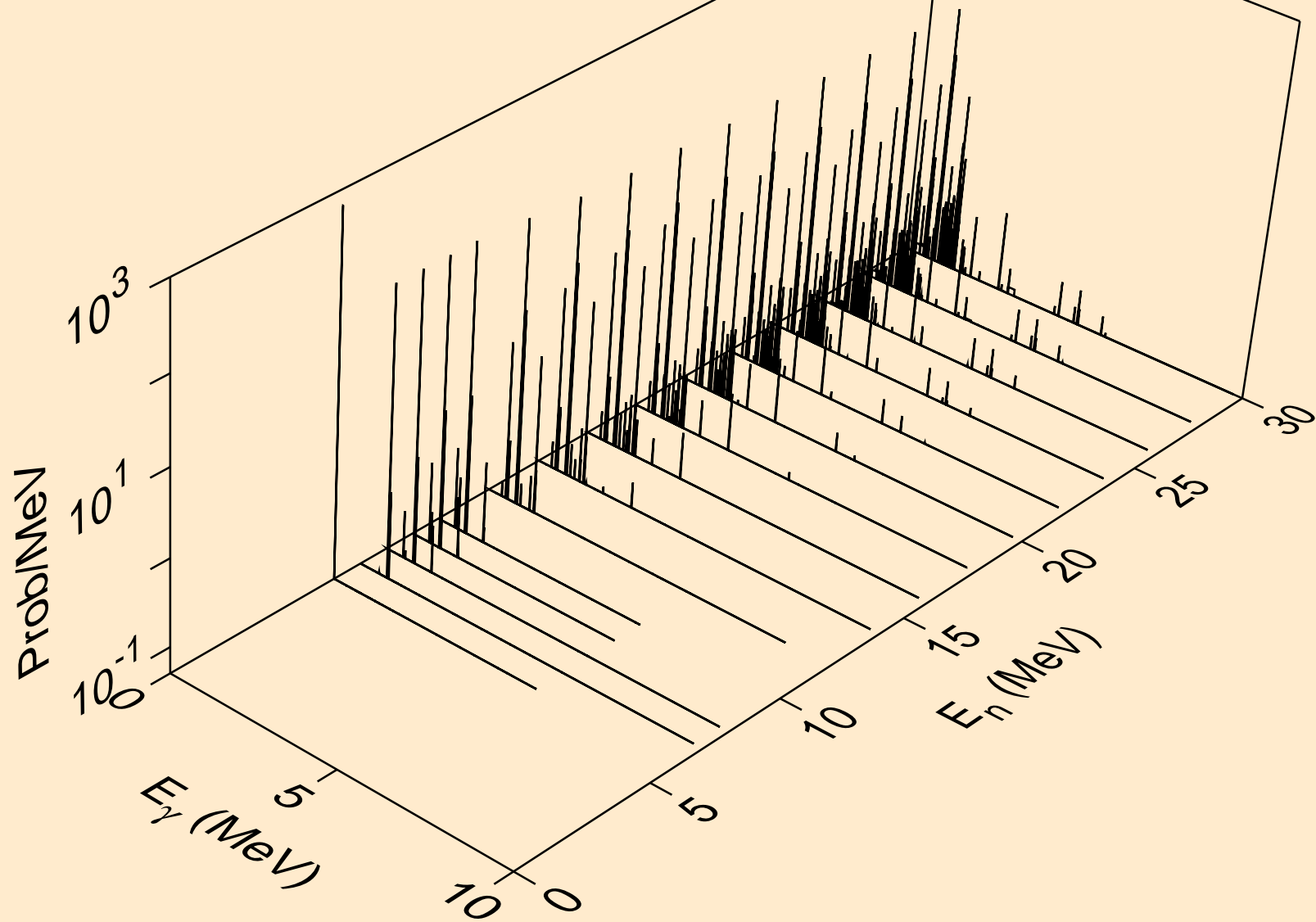
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Photon emission for (n,t)



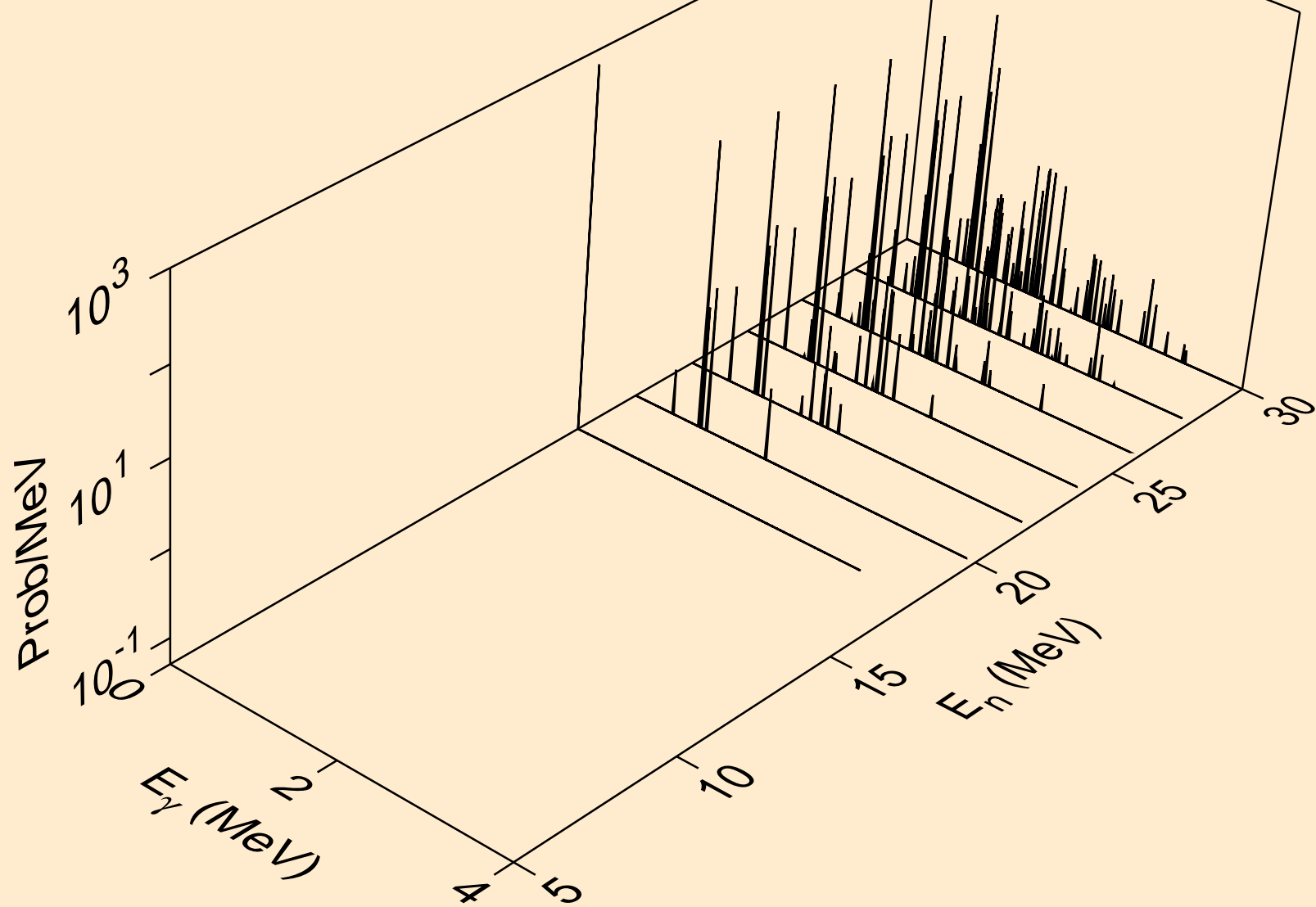
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Photon emission for (n,he3)



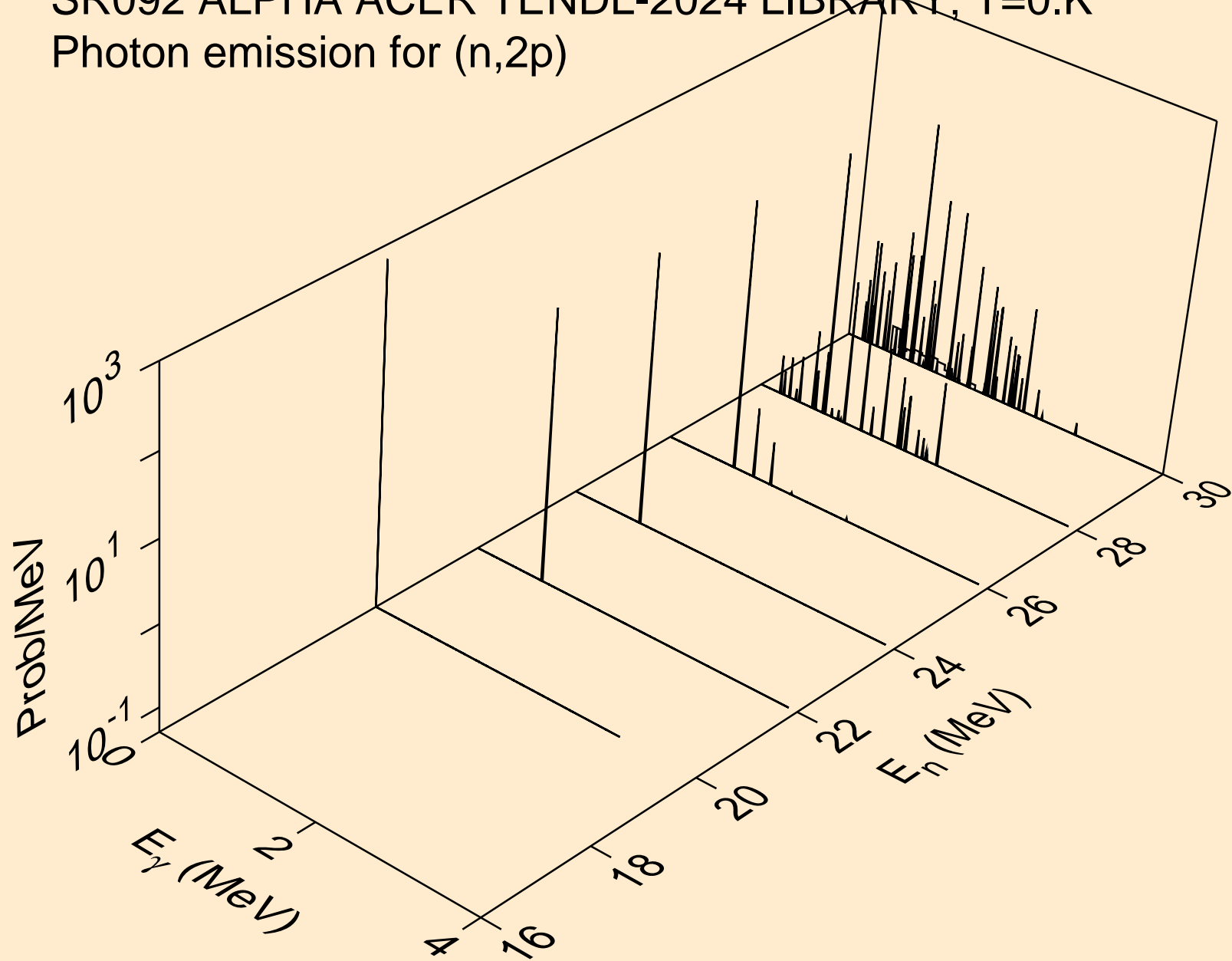
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



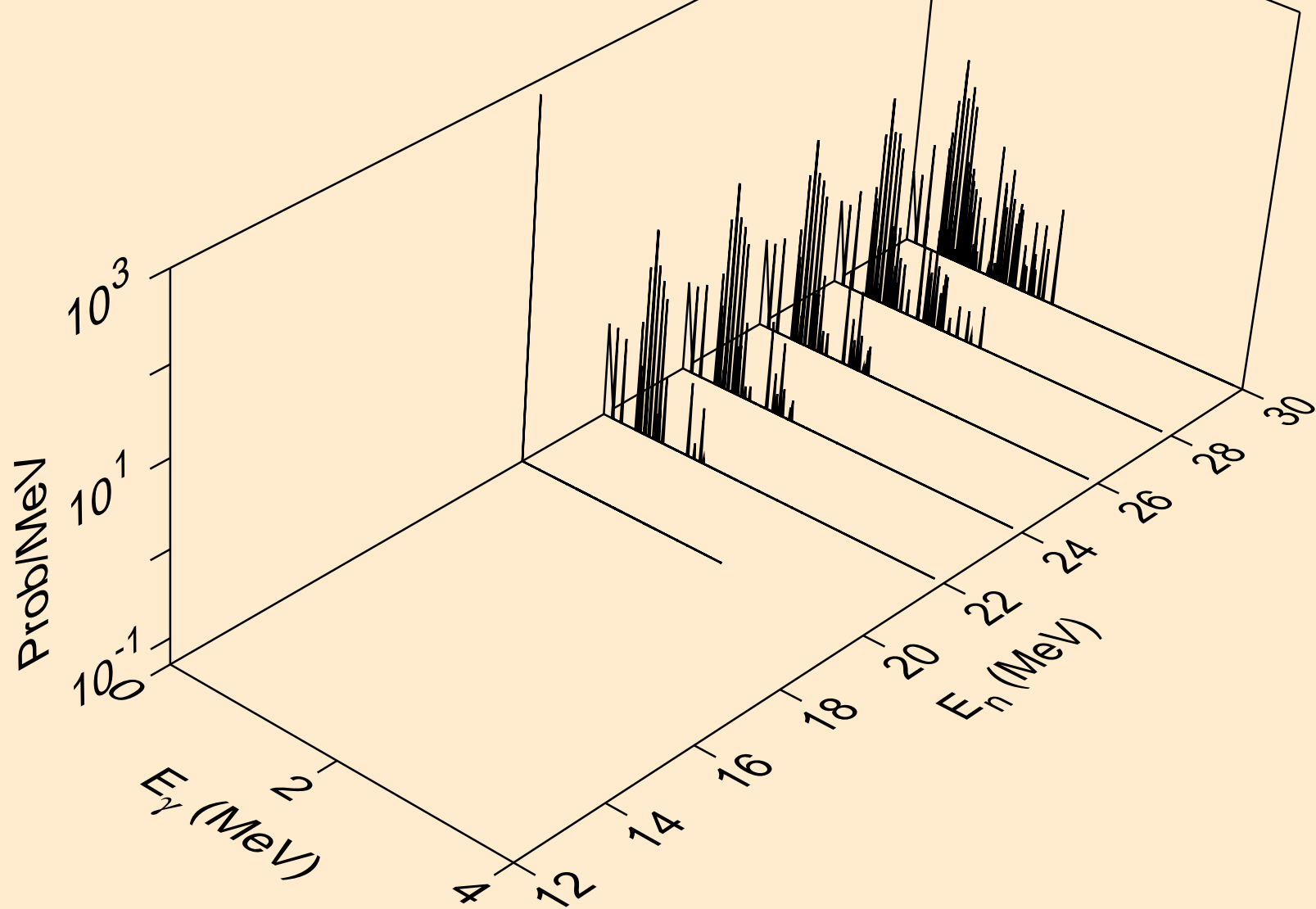
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



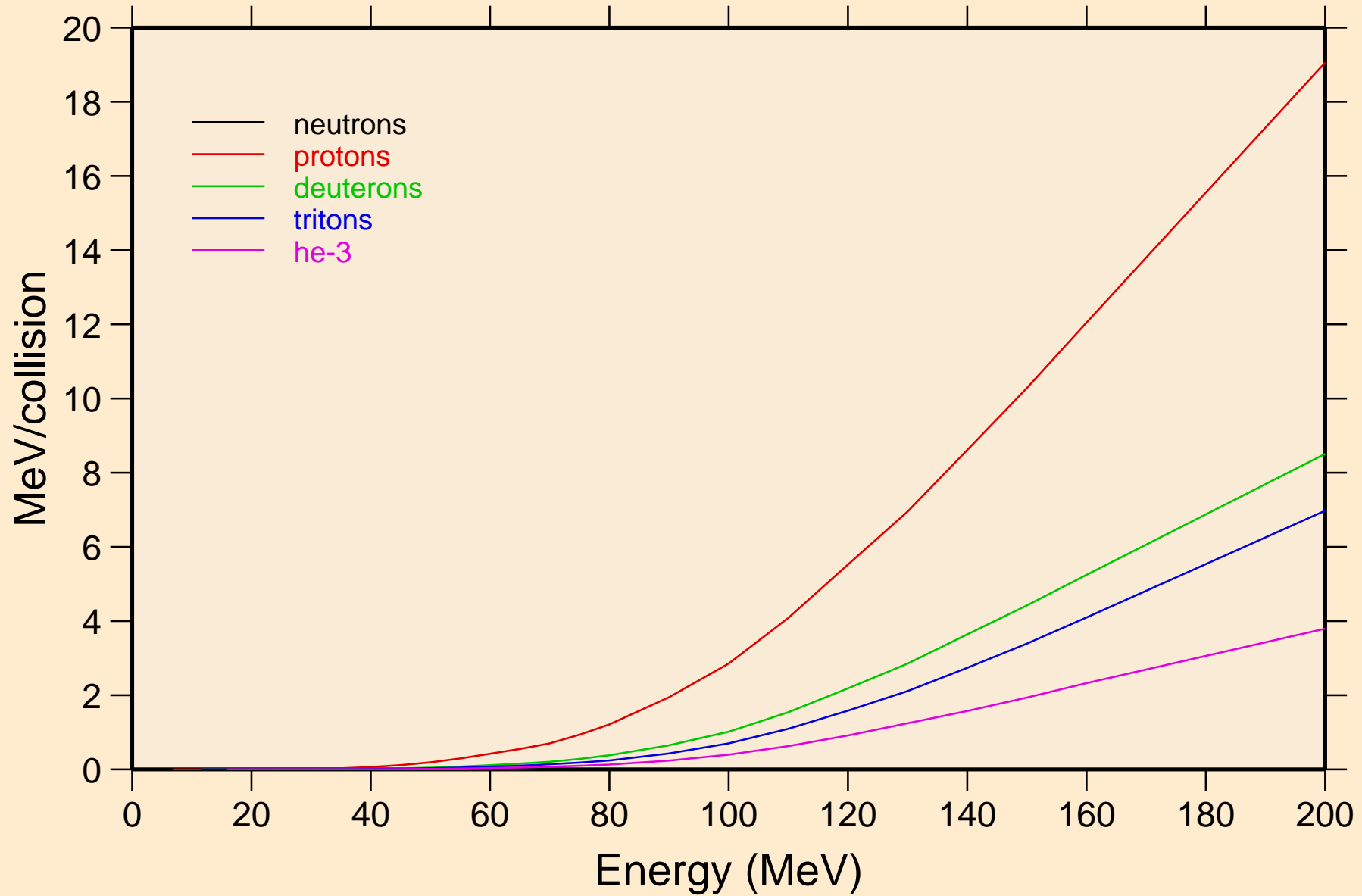
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



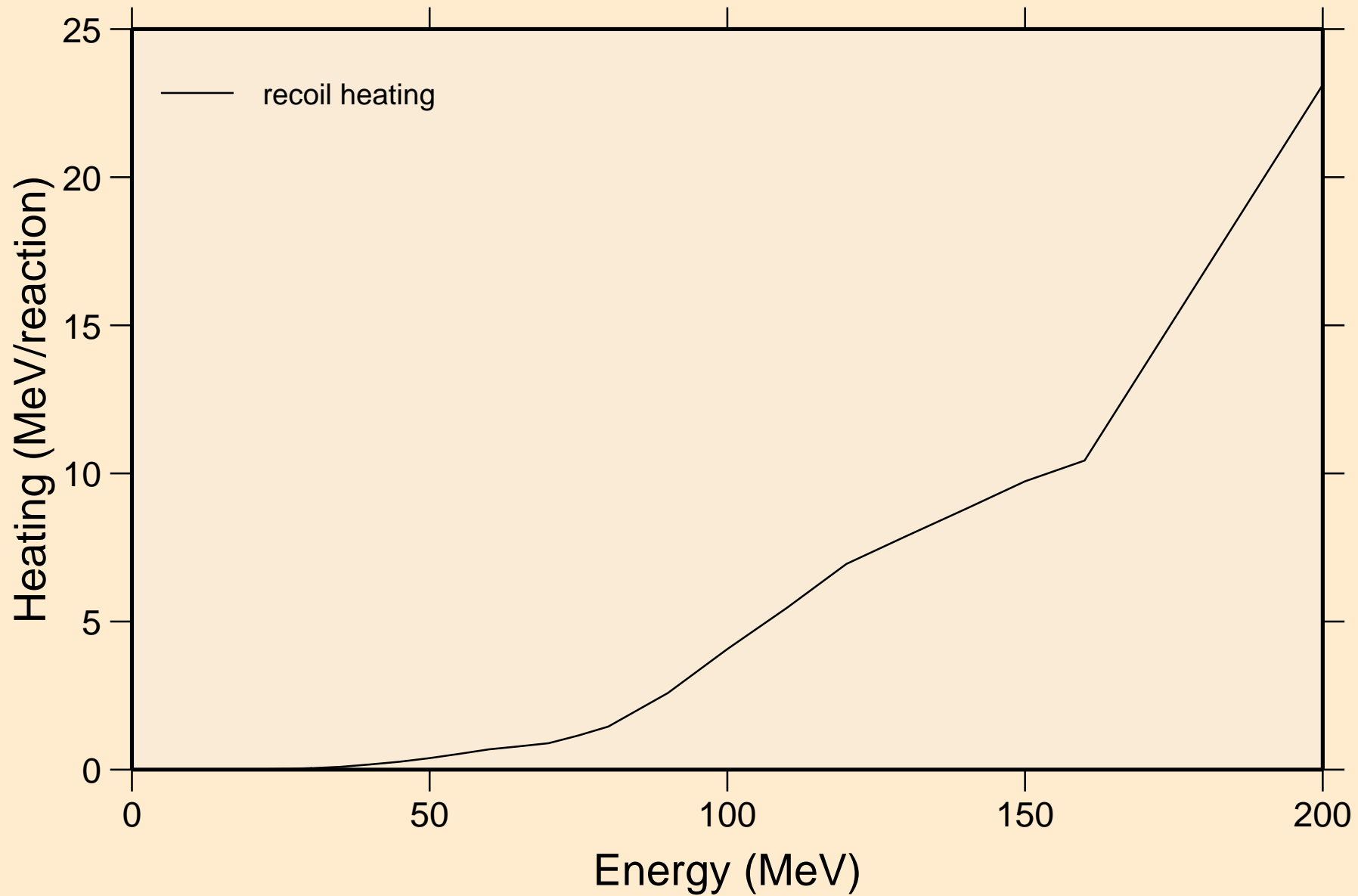
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

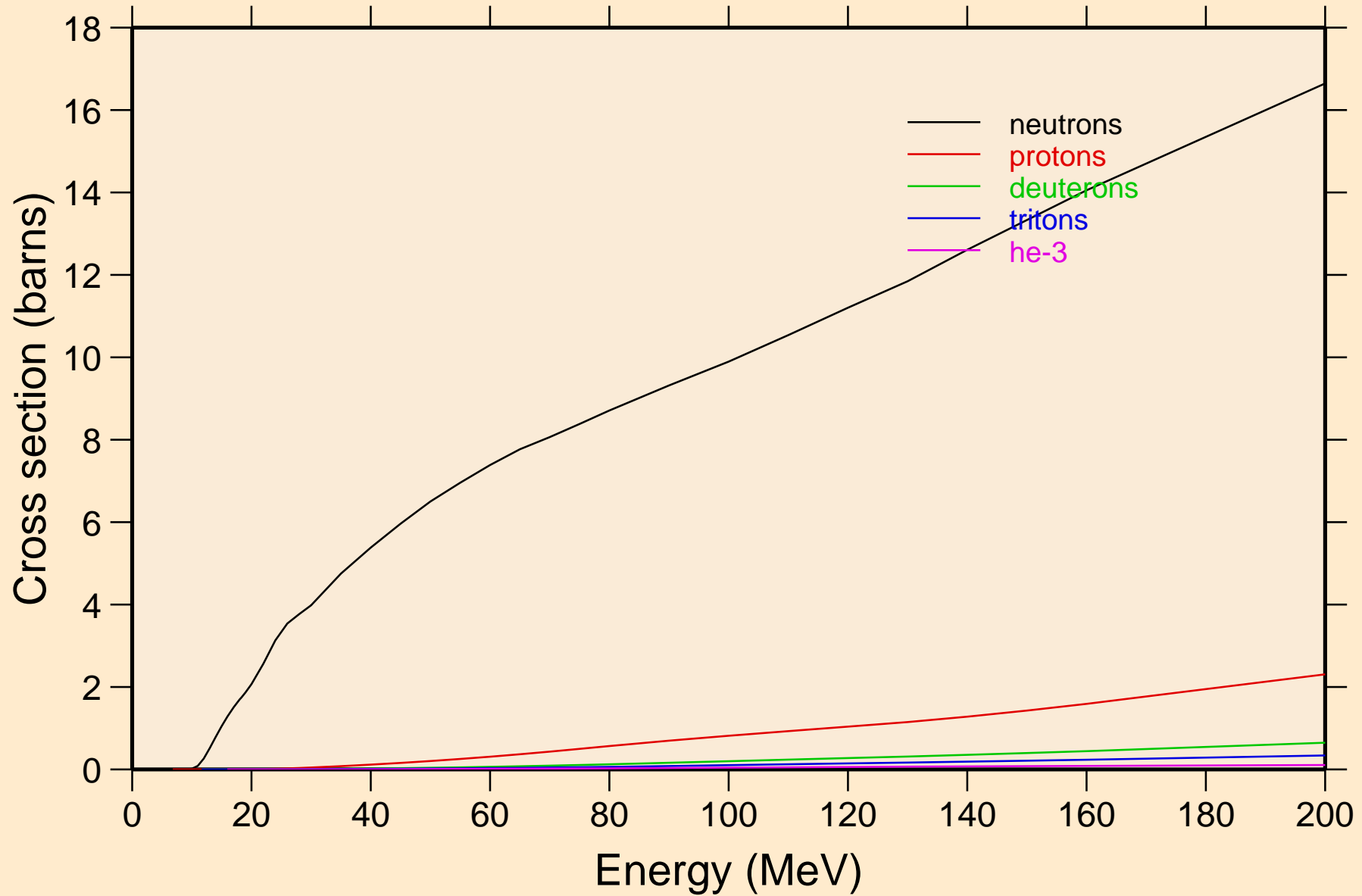


SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

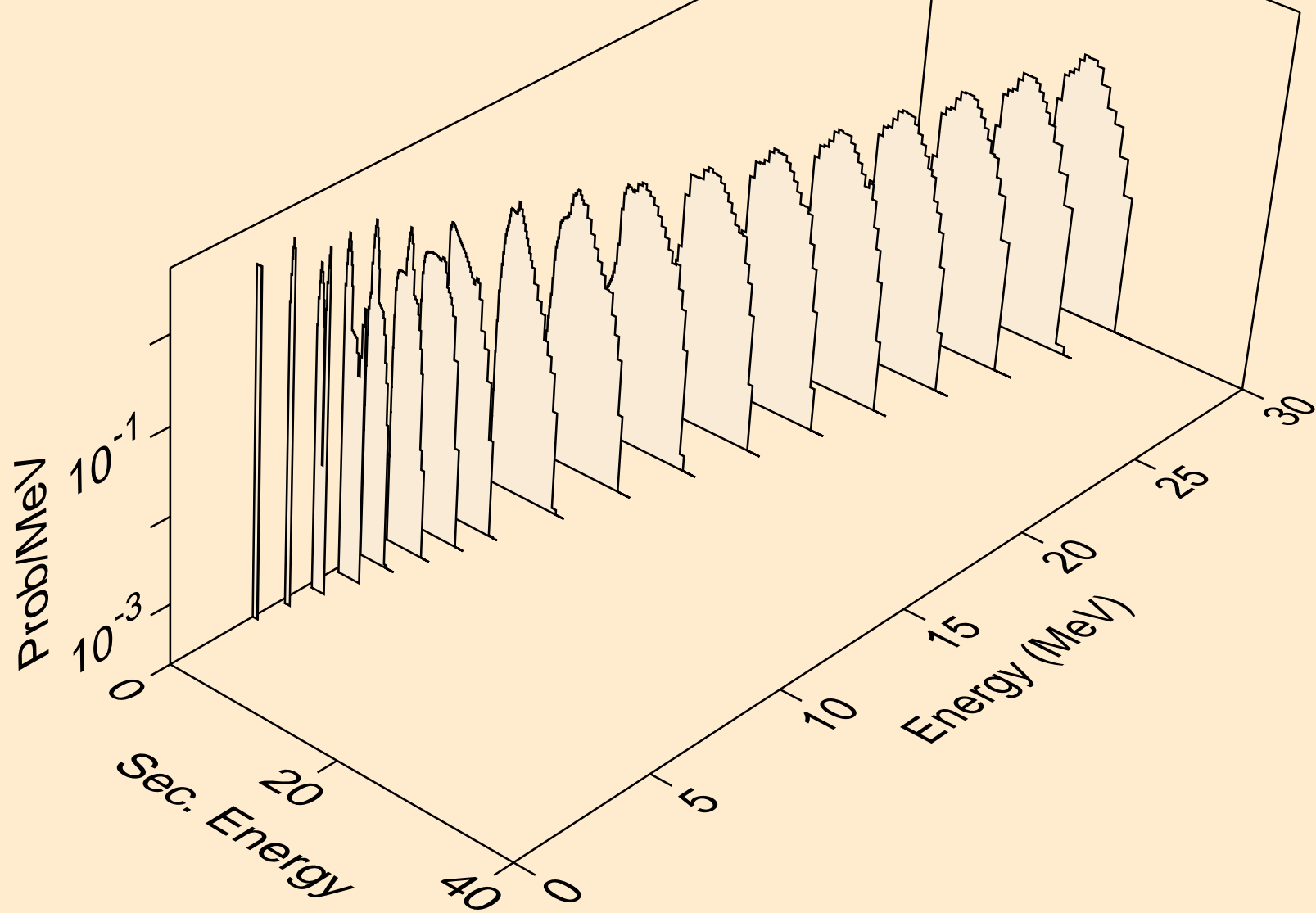


# SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

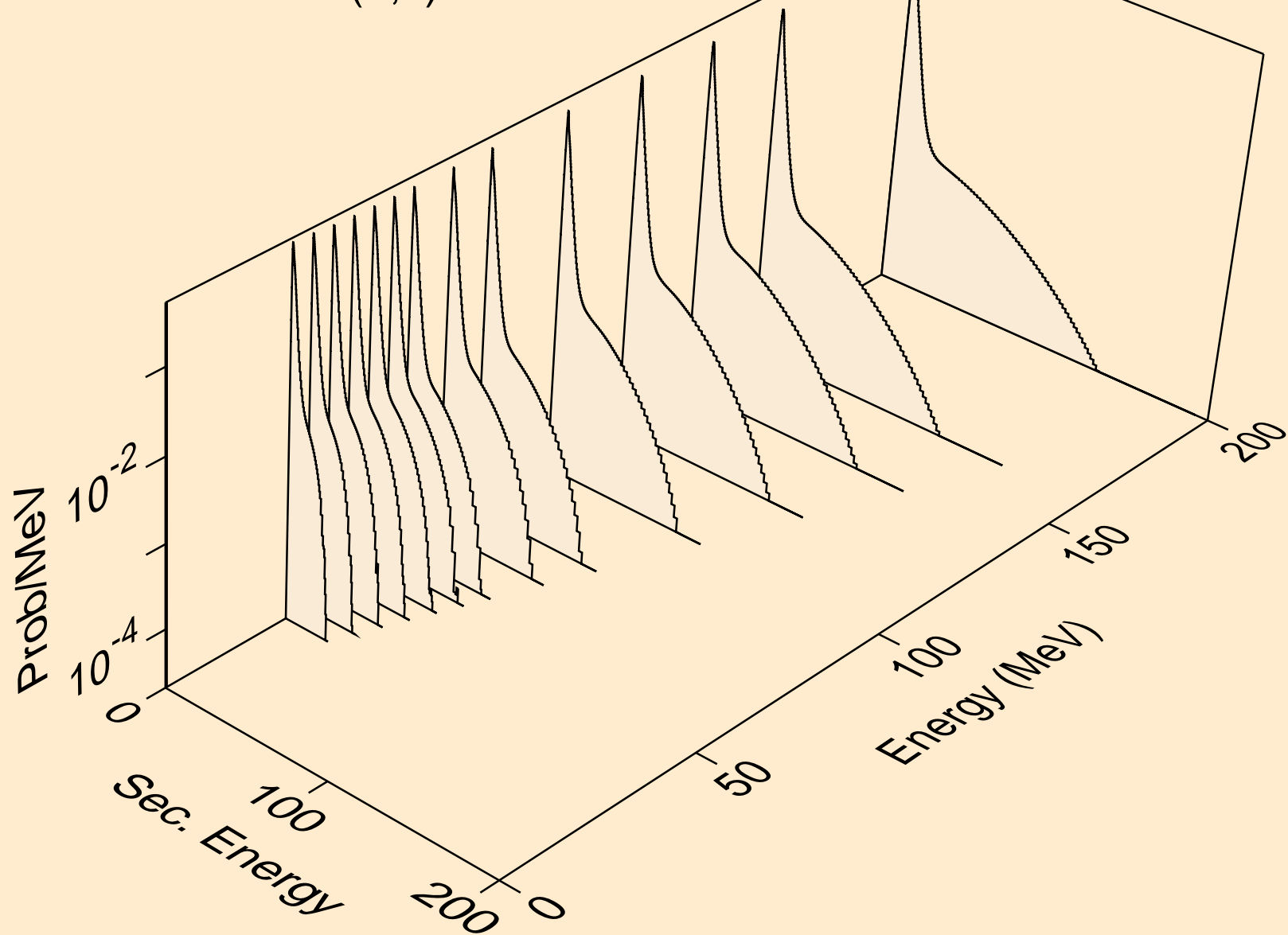
## Particle production cross sections



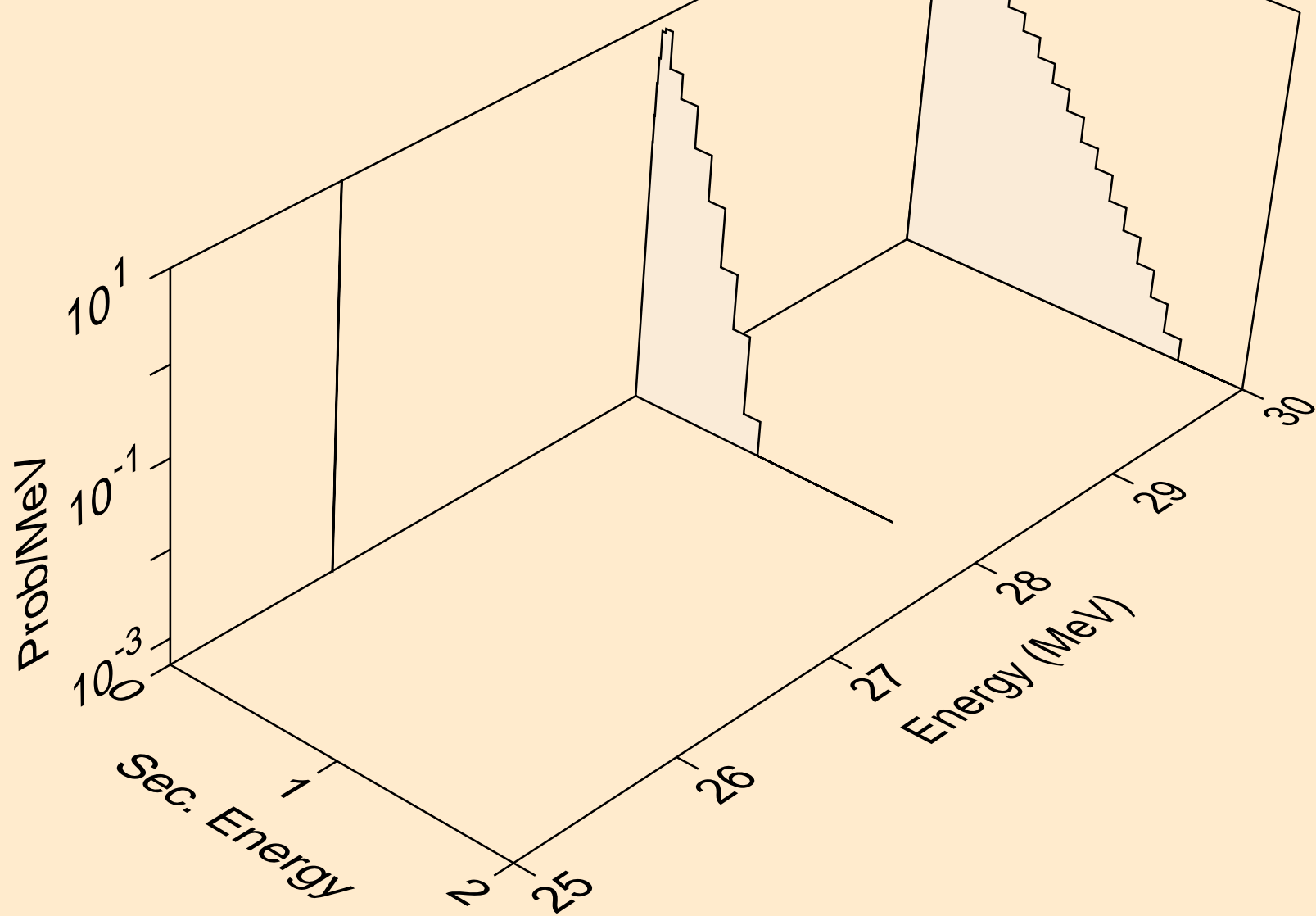
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



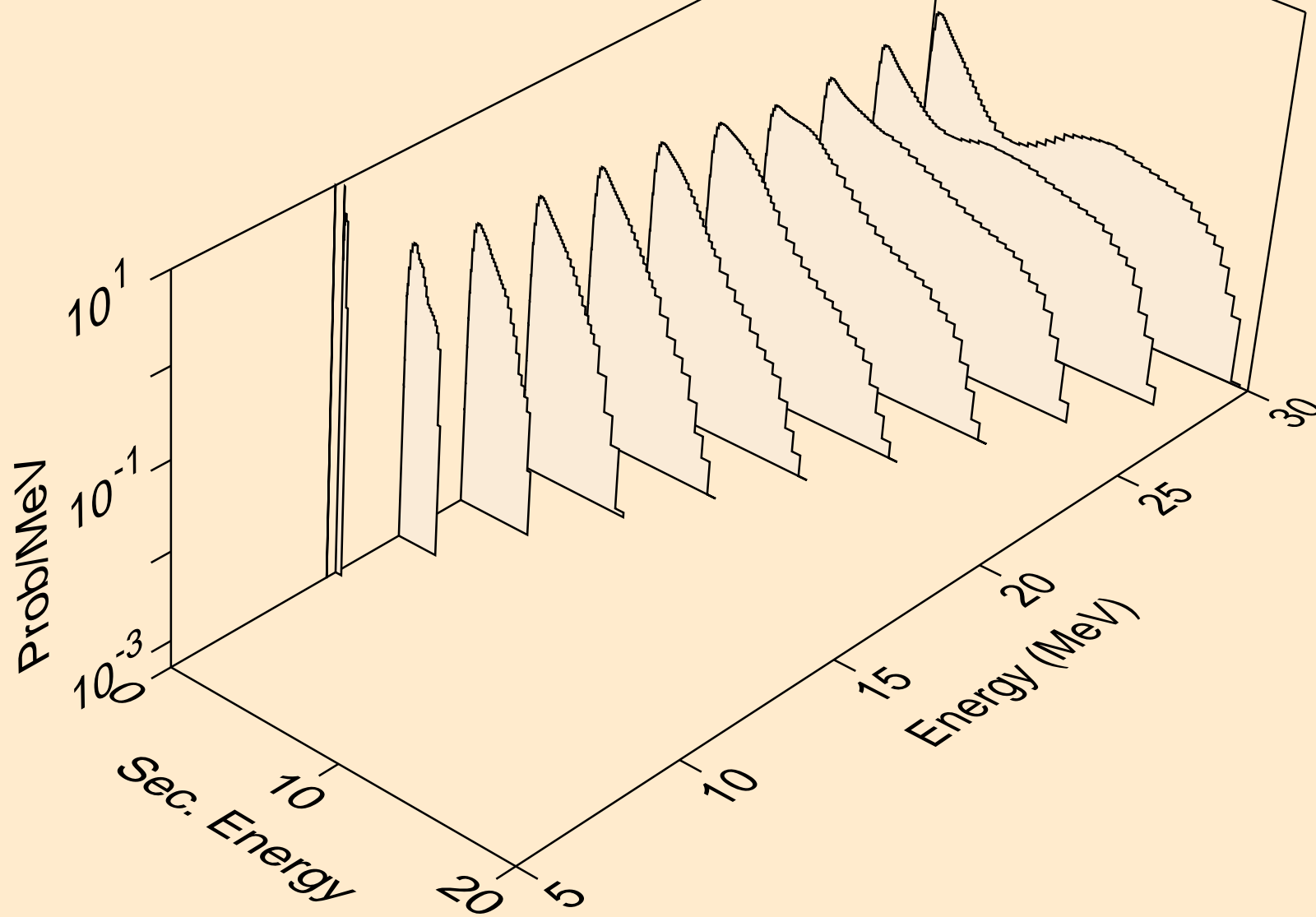
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
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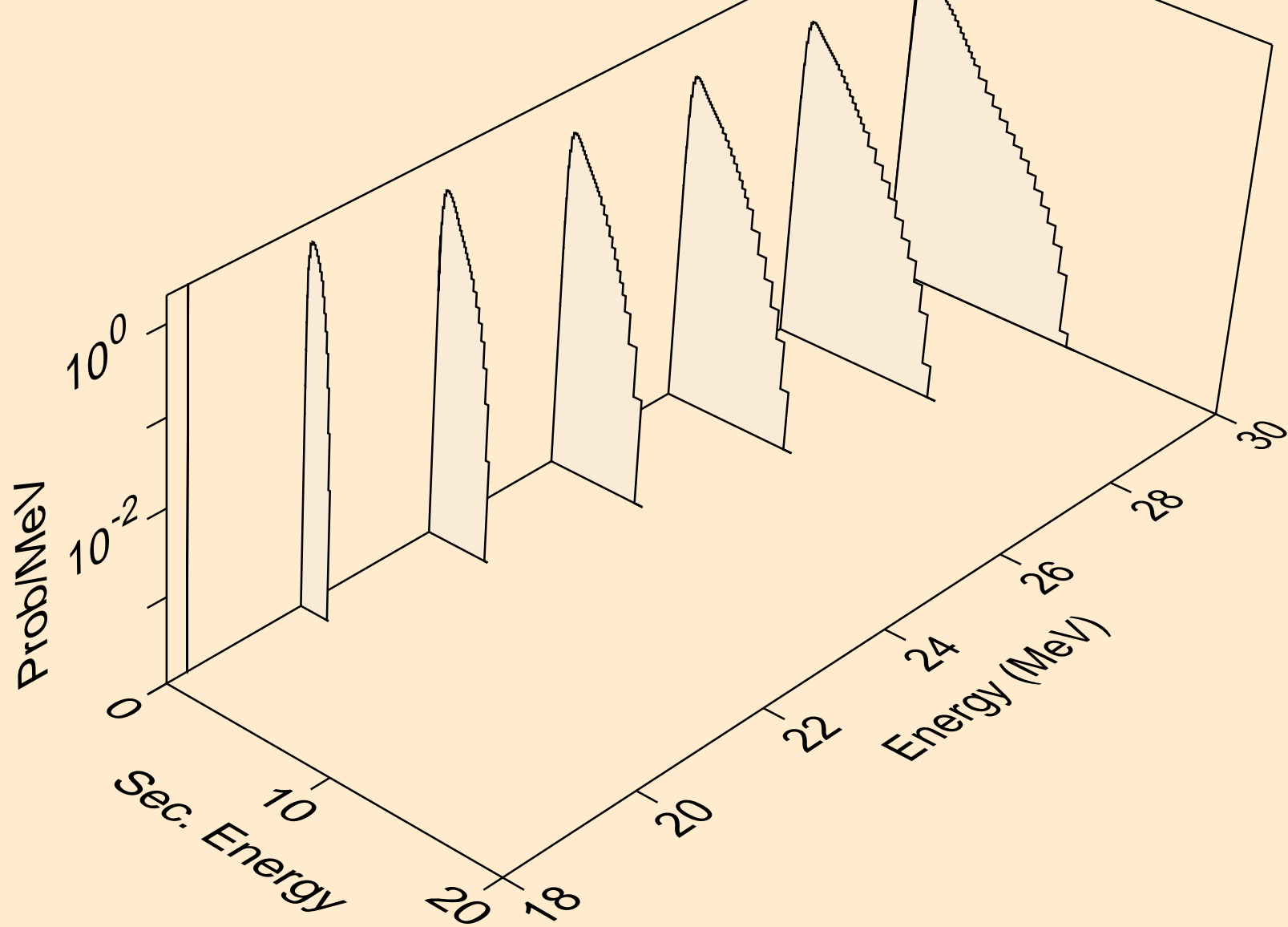
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neutrons from (a,2nd)



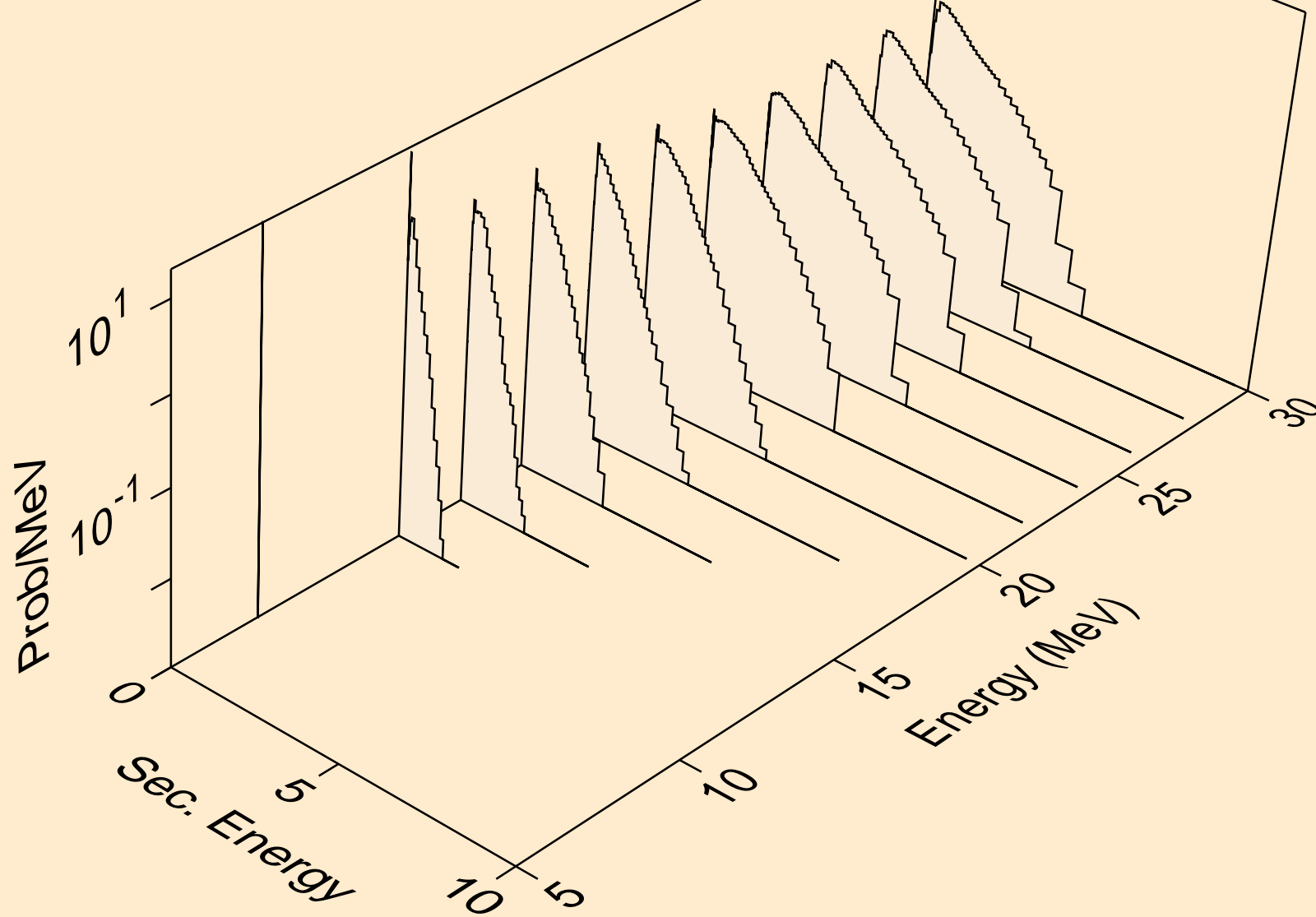
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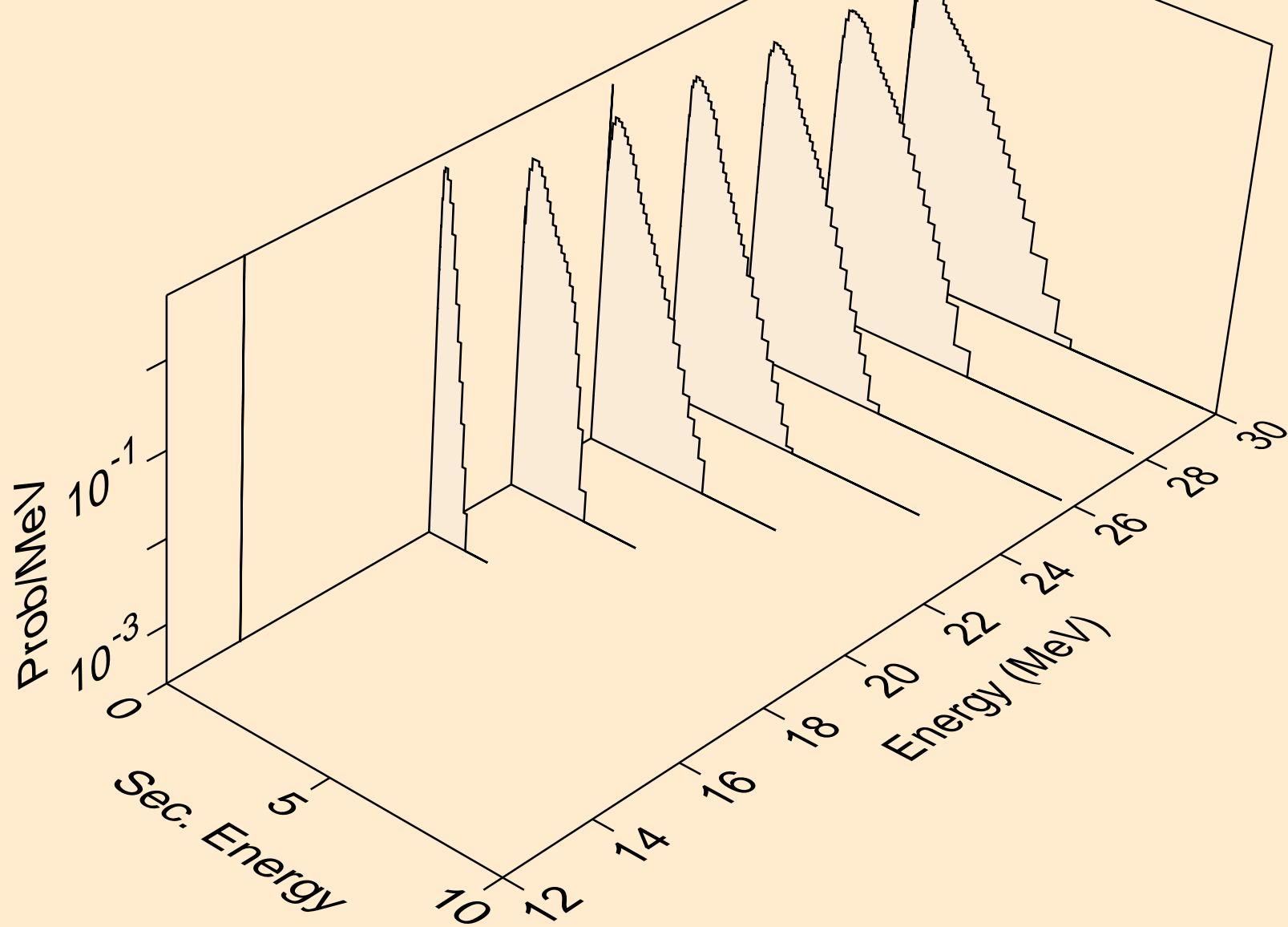
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,3n)



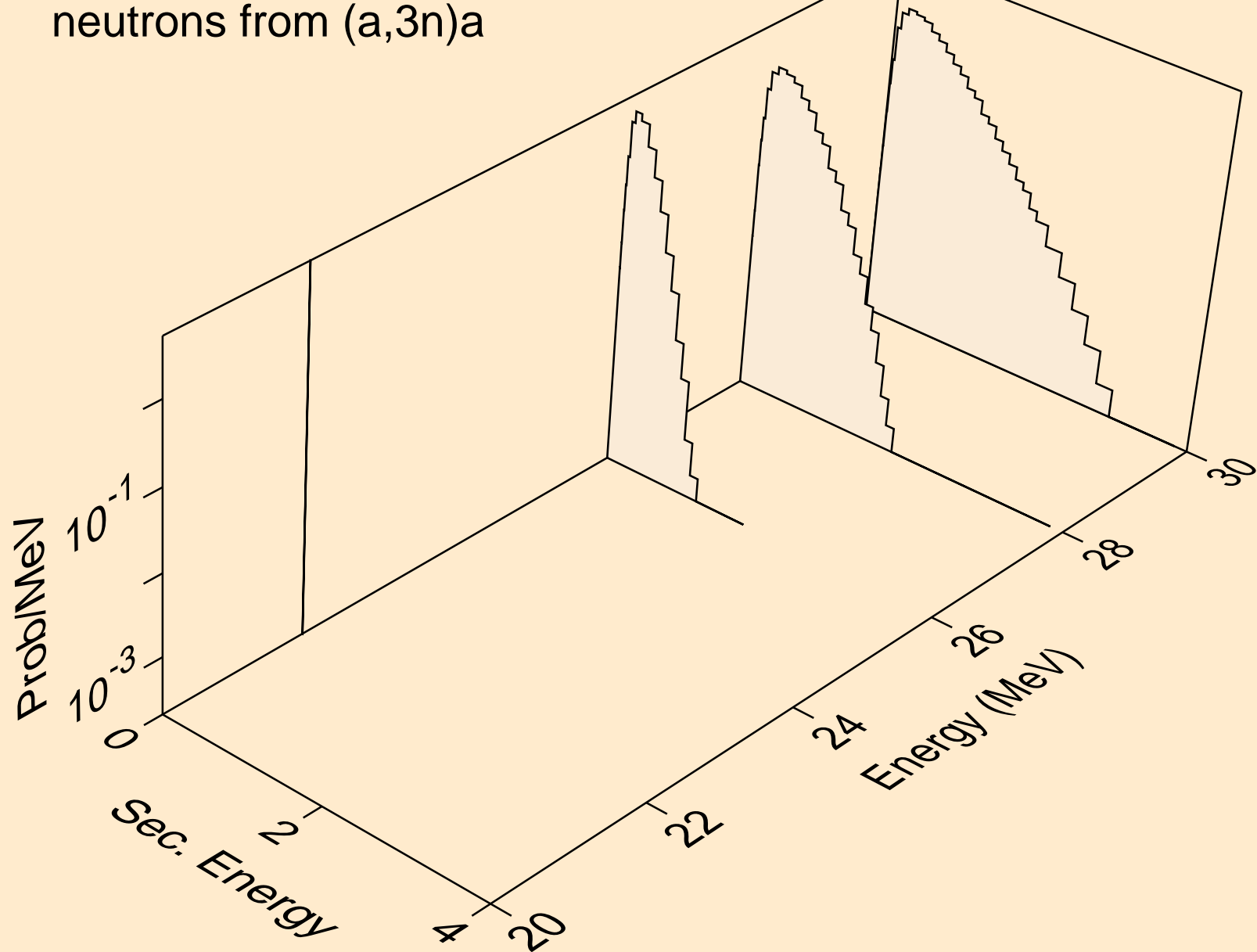
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



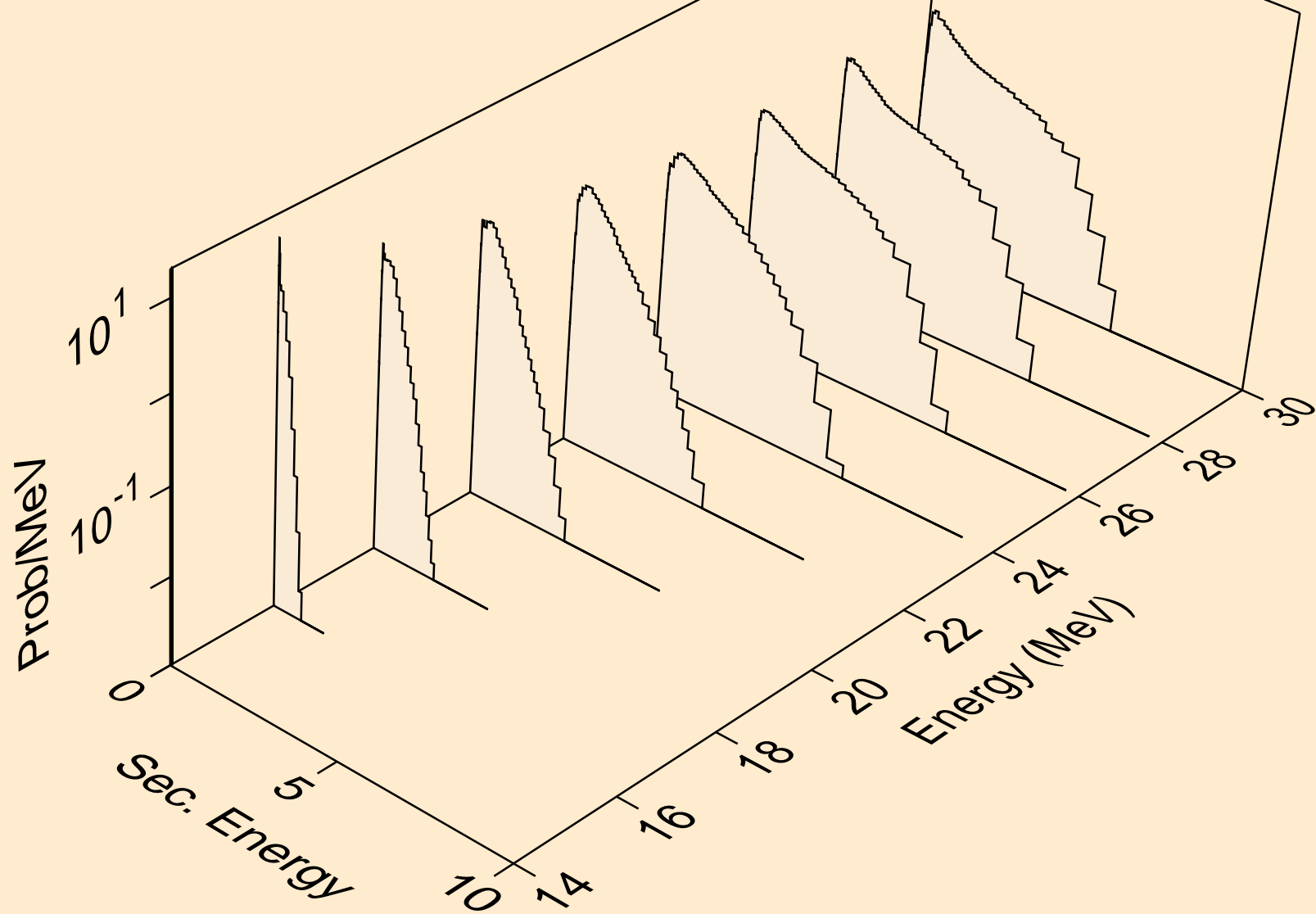
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)a



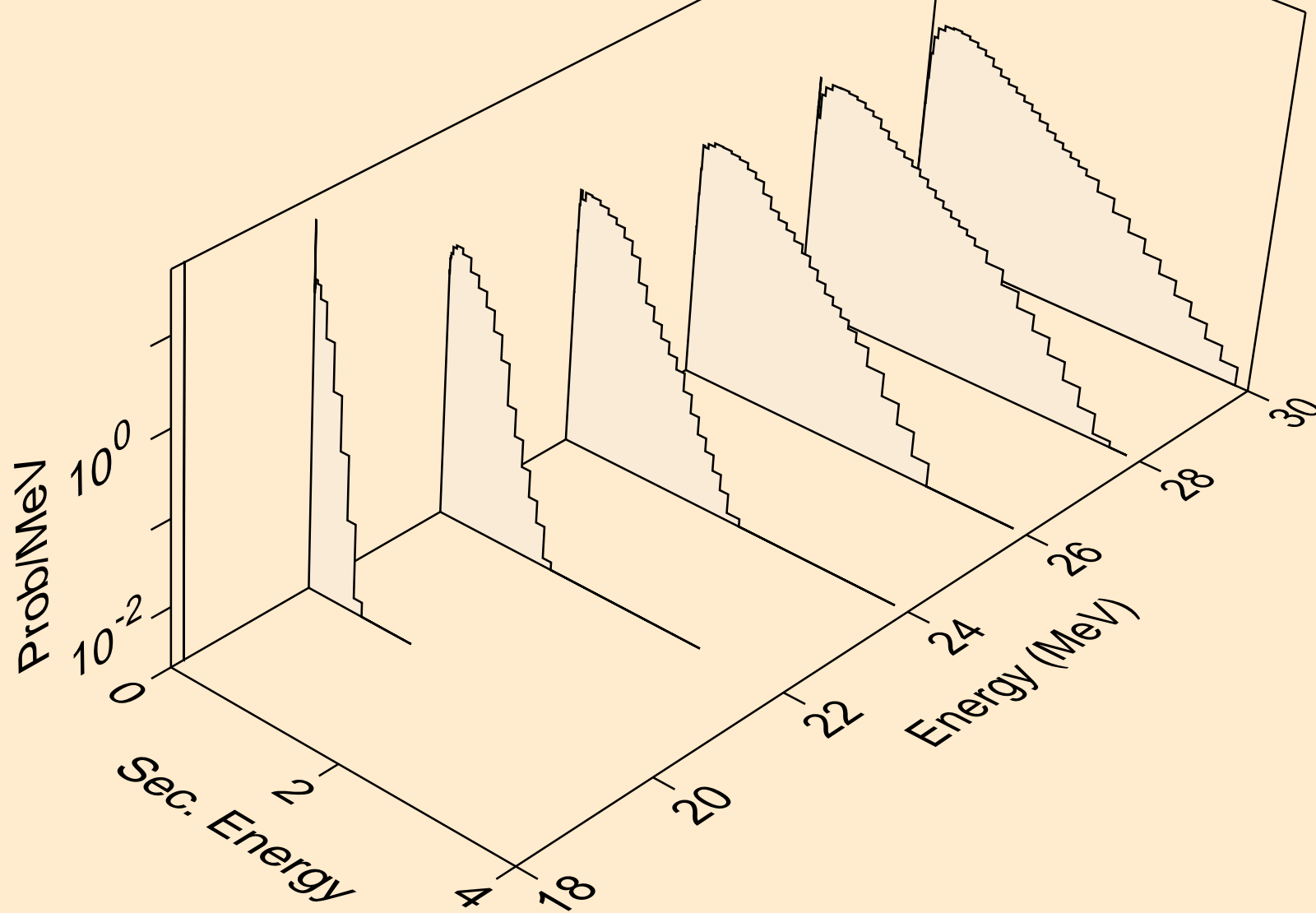
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neutrons from (a,3n)a



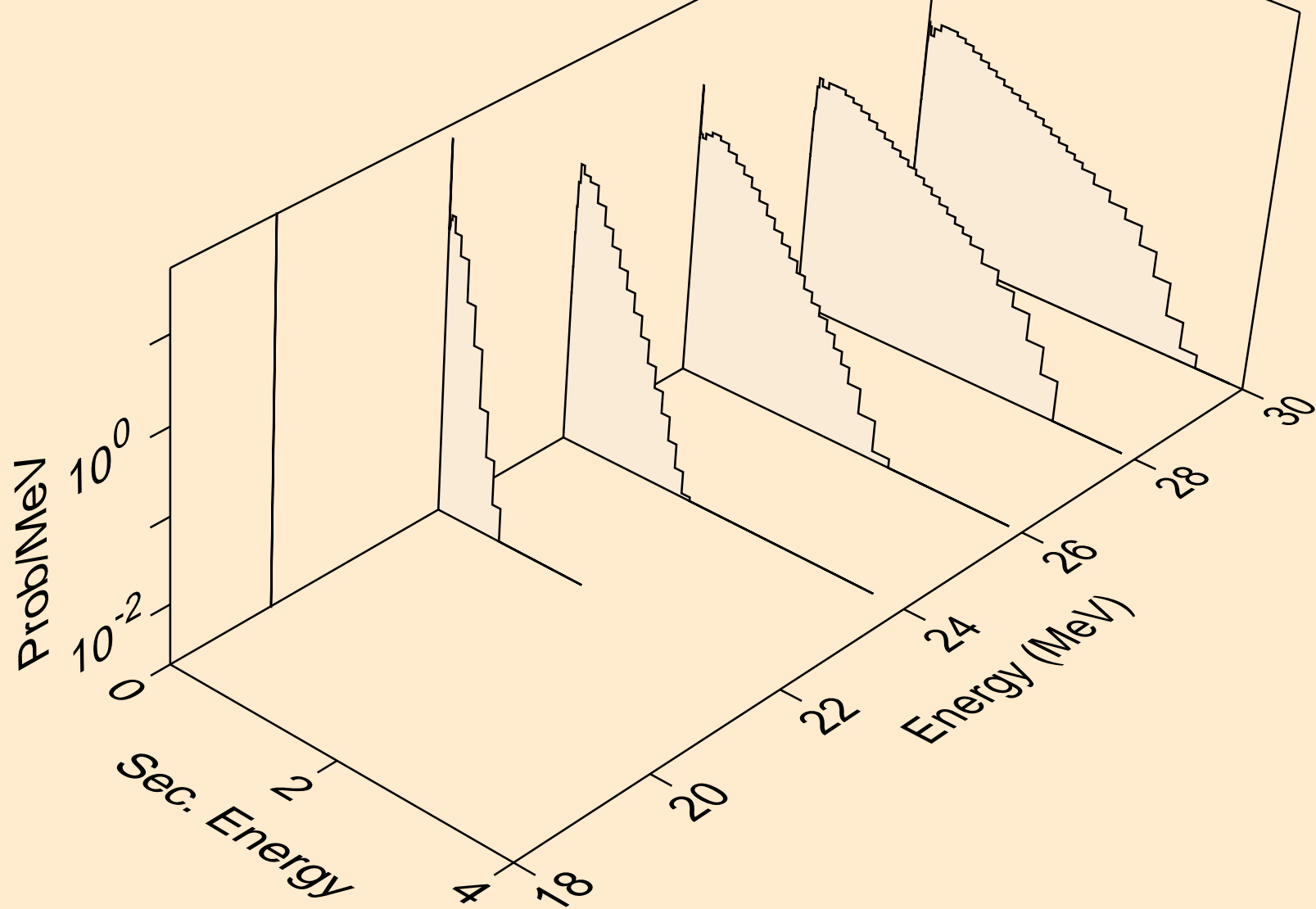
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neutrons from (a,n\*)p



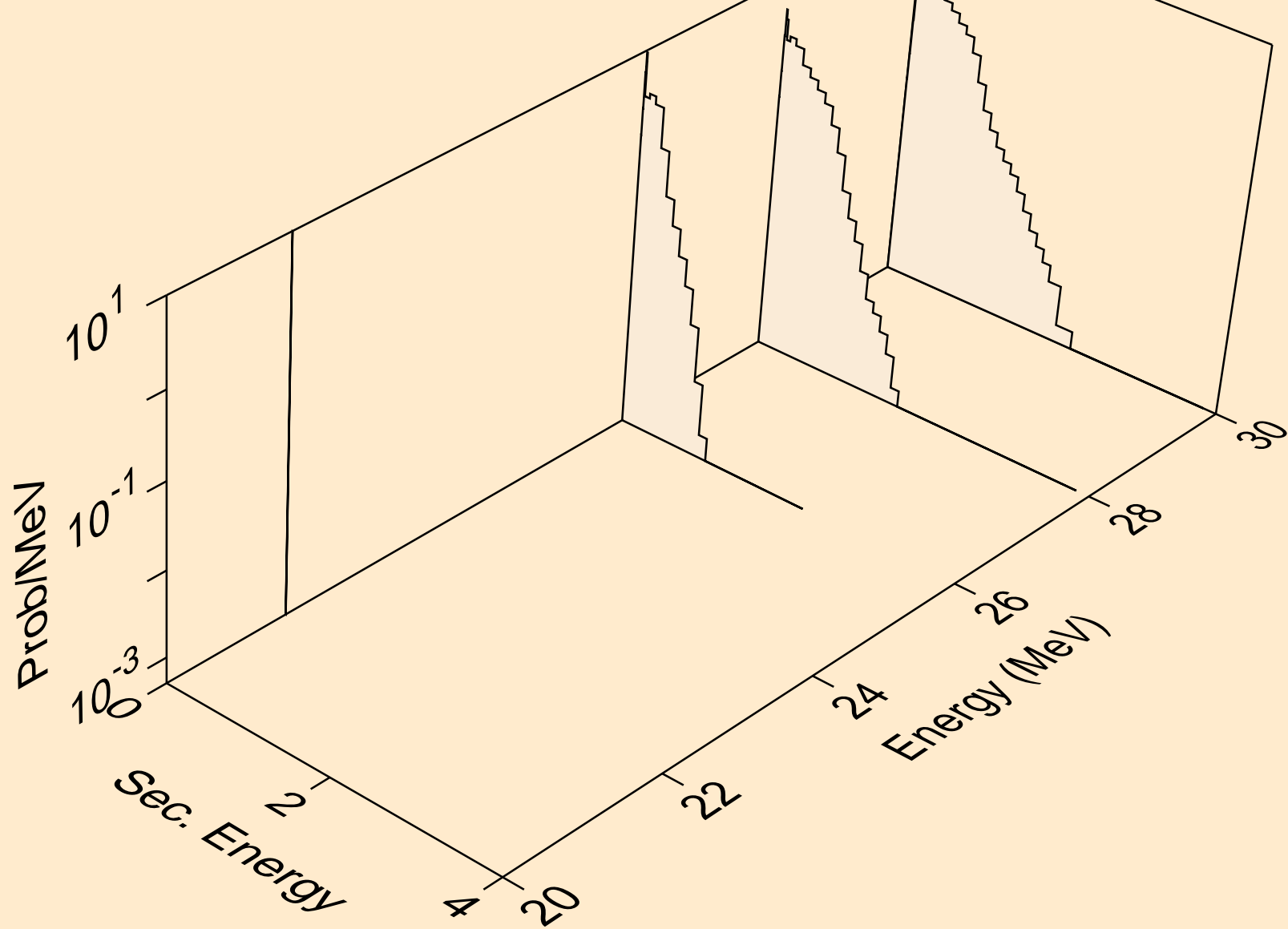
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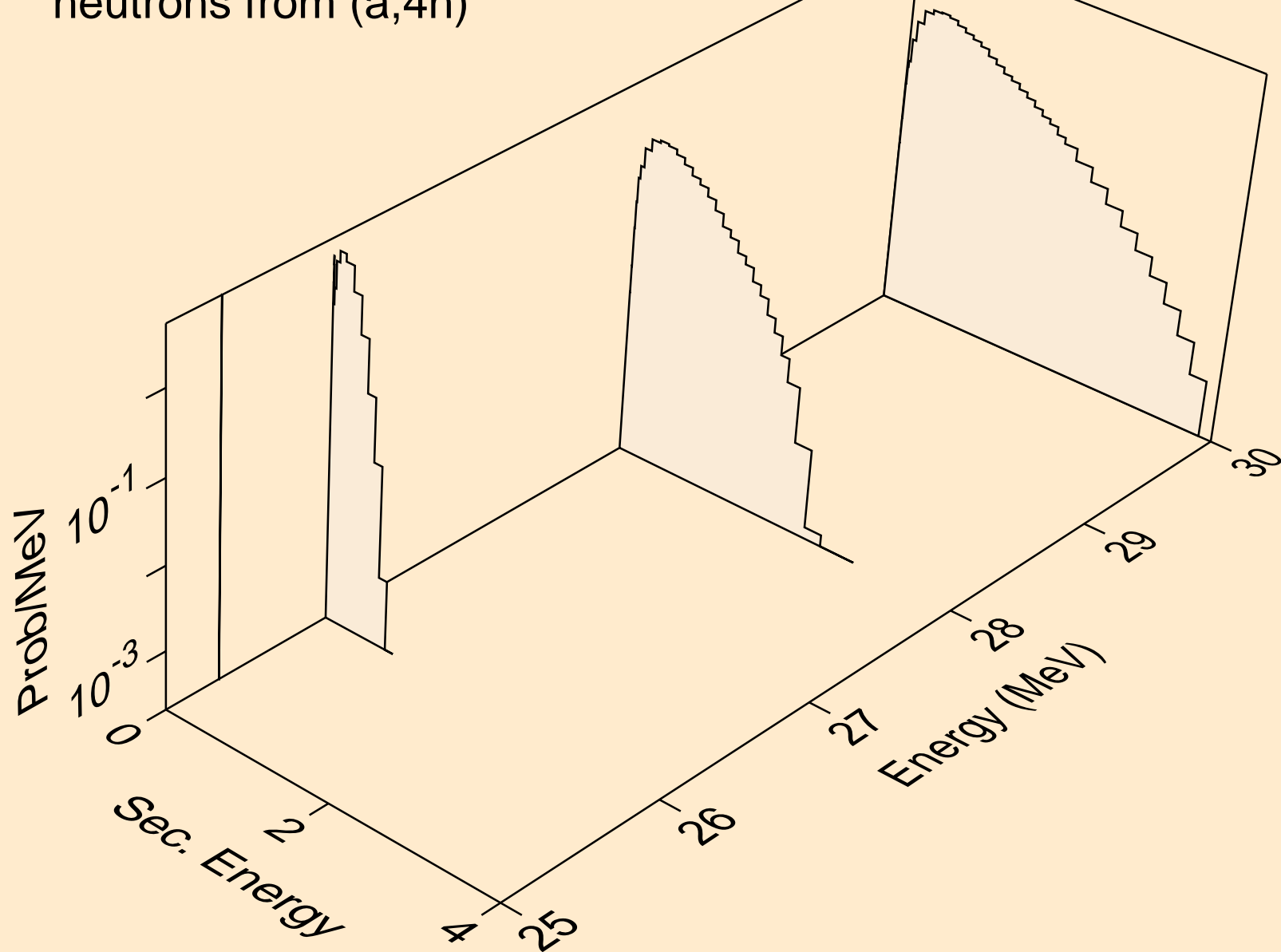
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)t



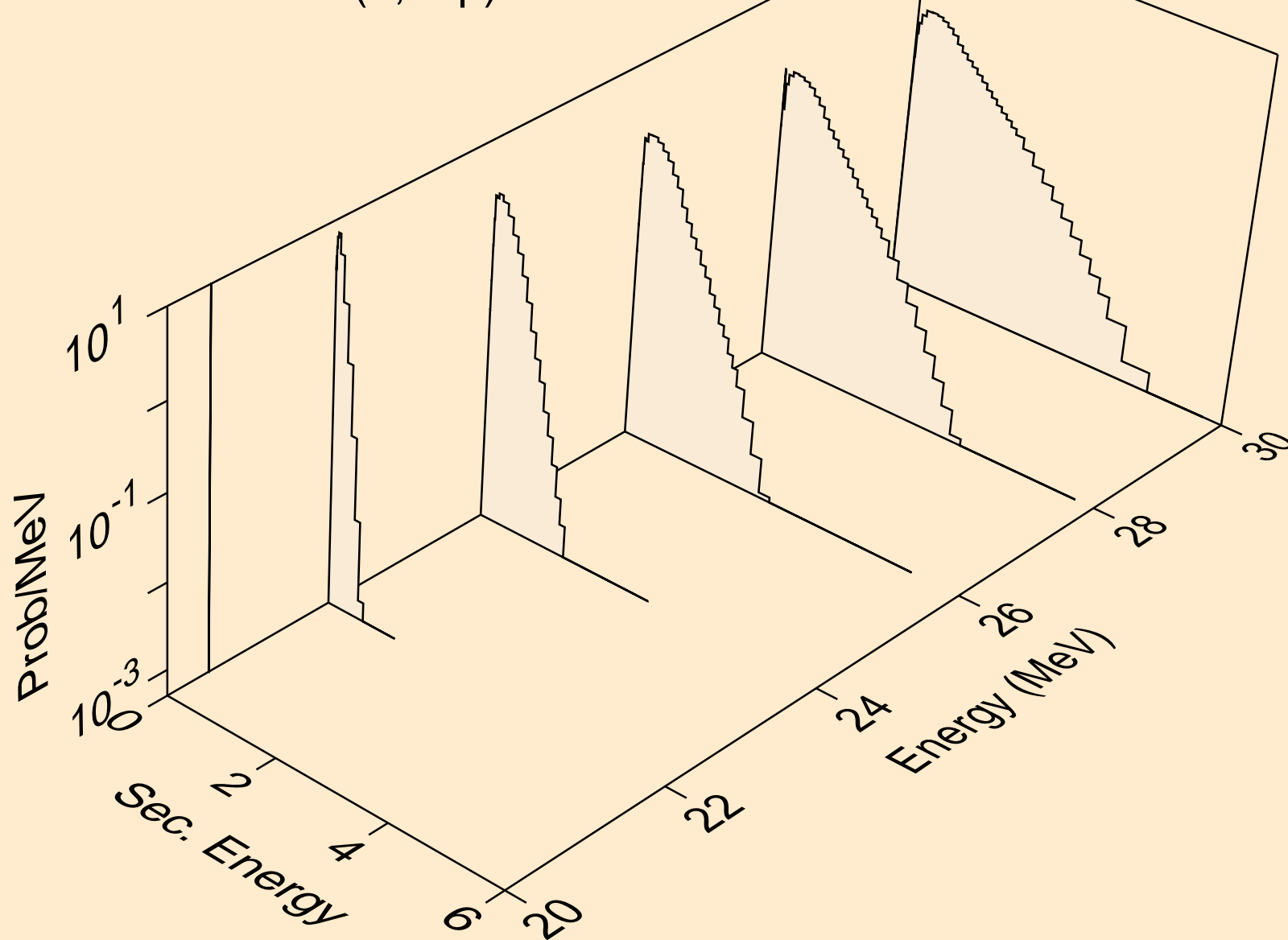
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neutrons from (a,n\*)he3



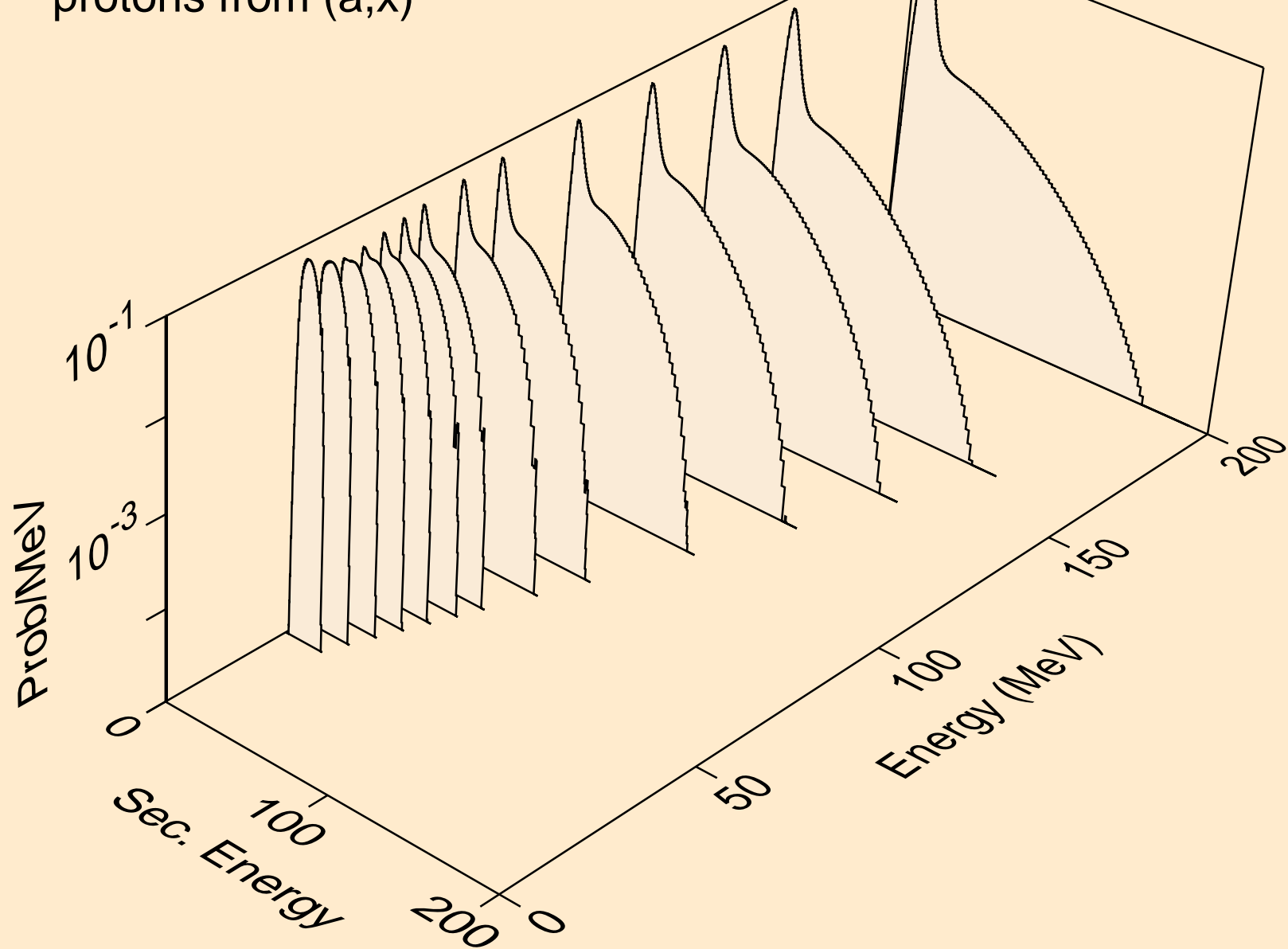
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,4n)



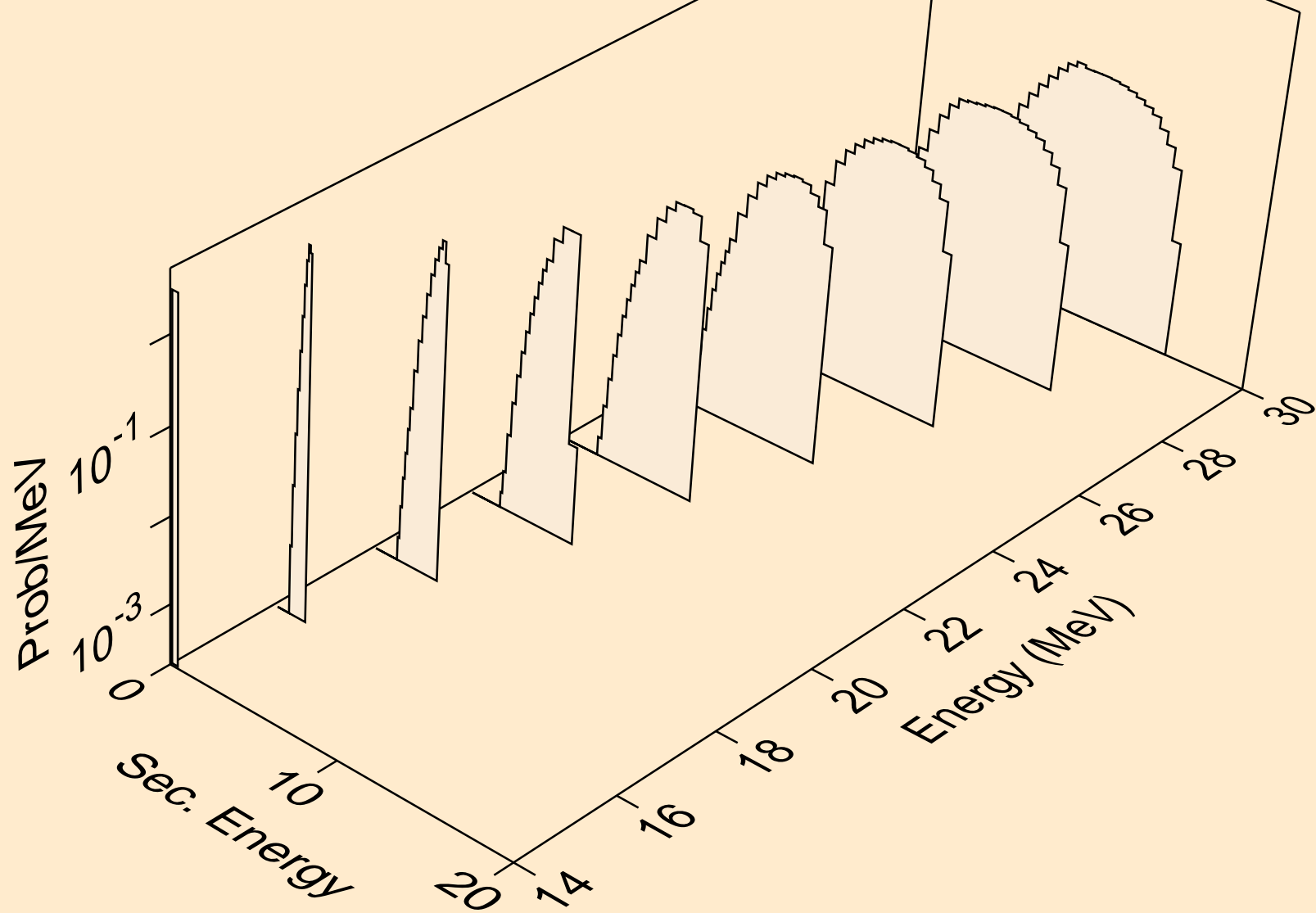
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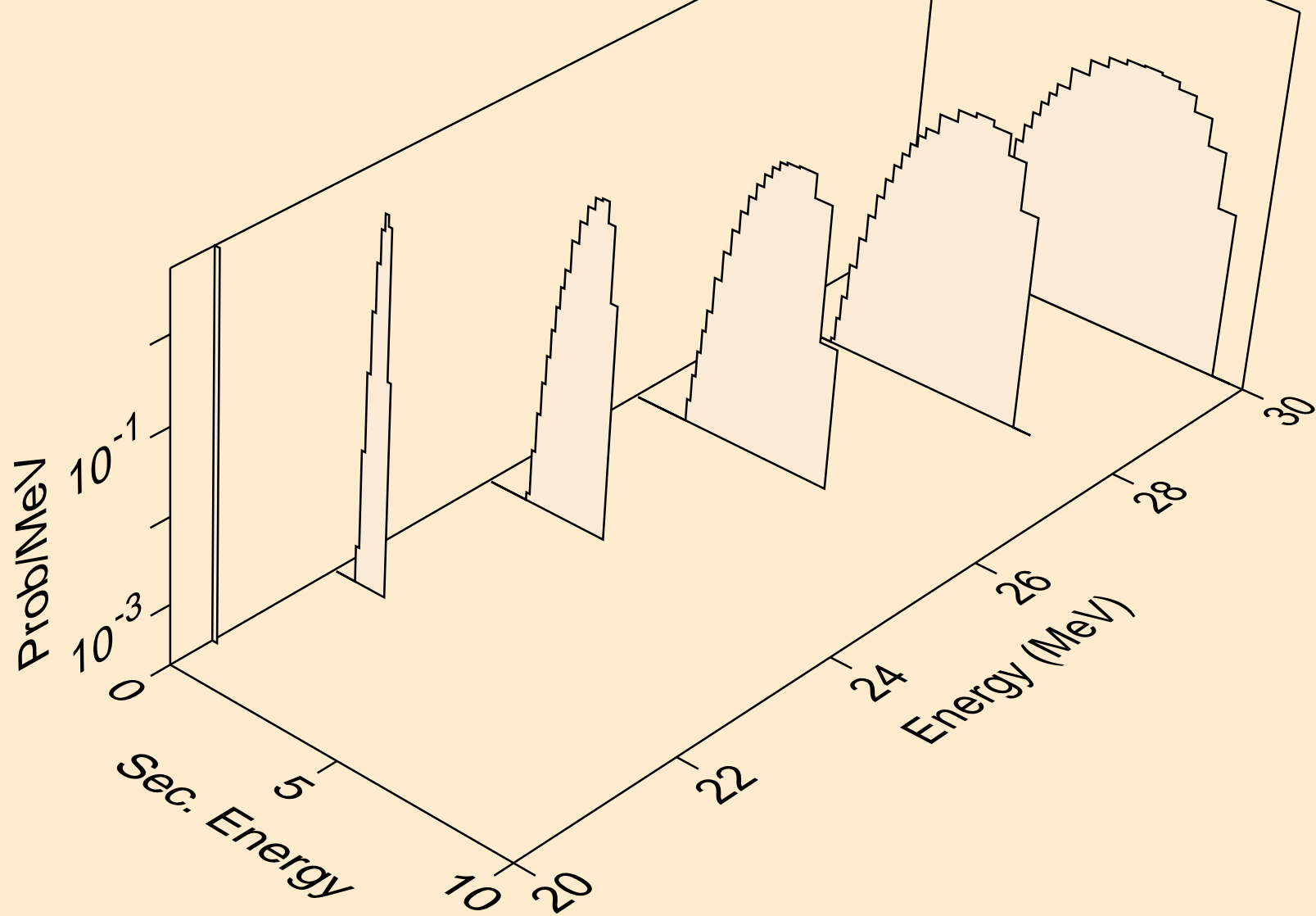
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protons from (a,x)



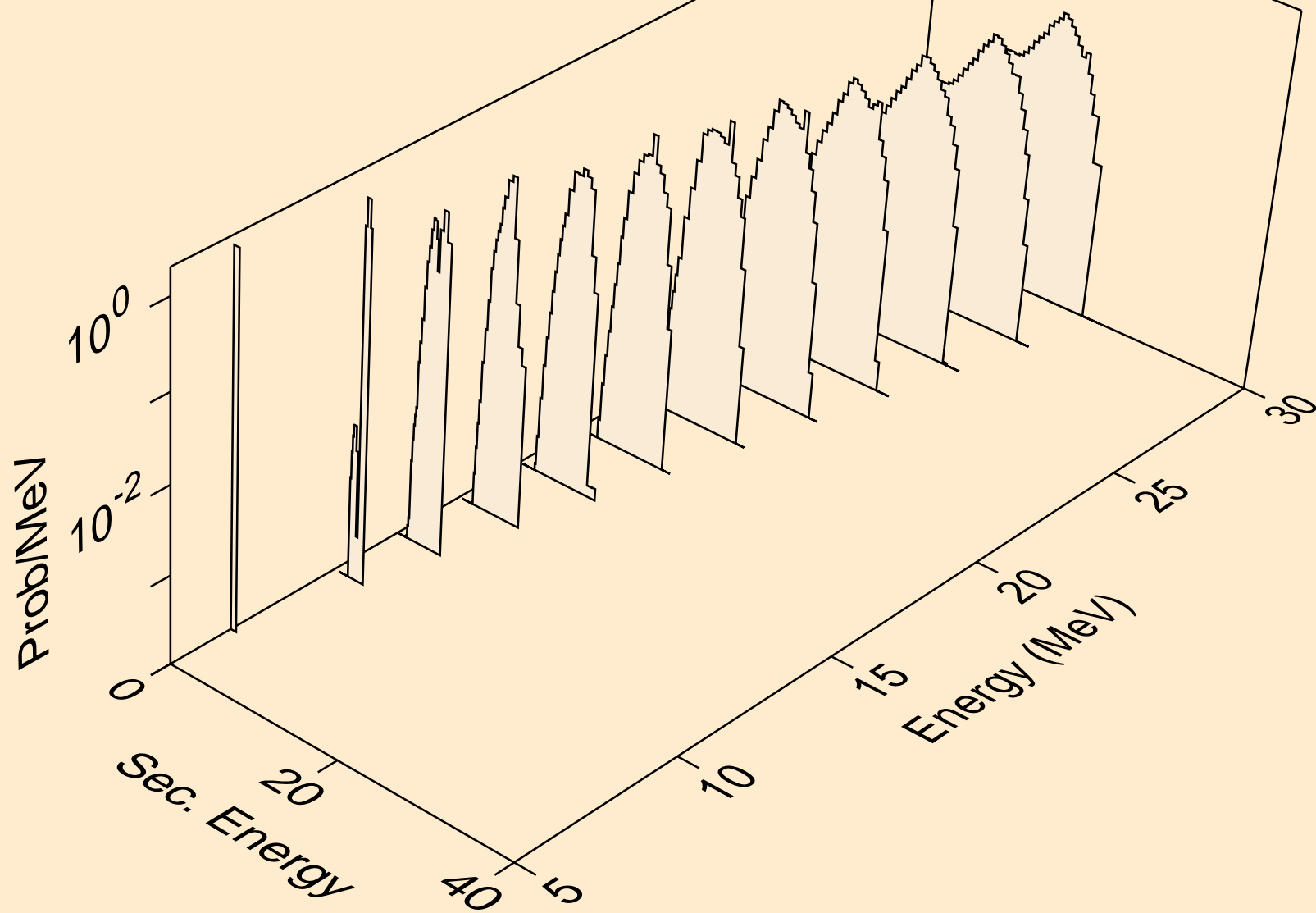
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protons from (a,n\*)p



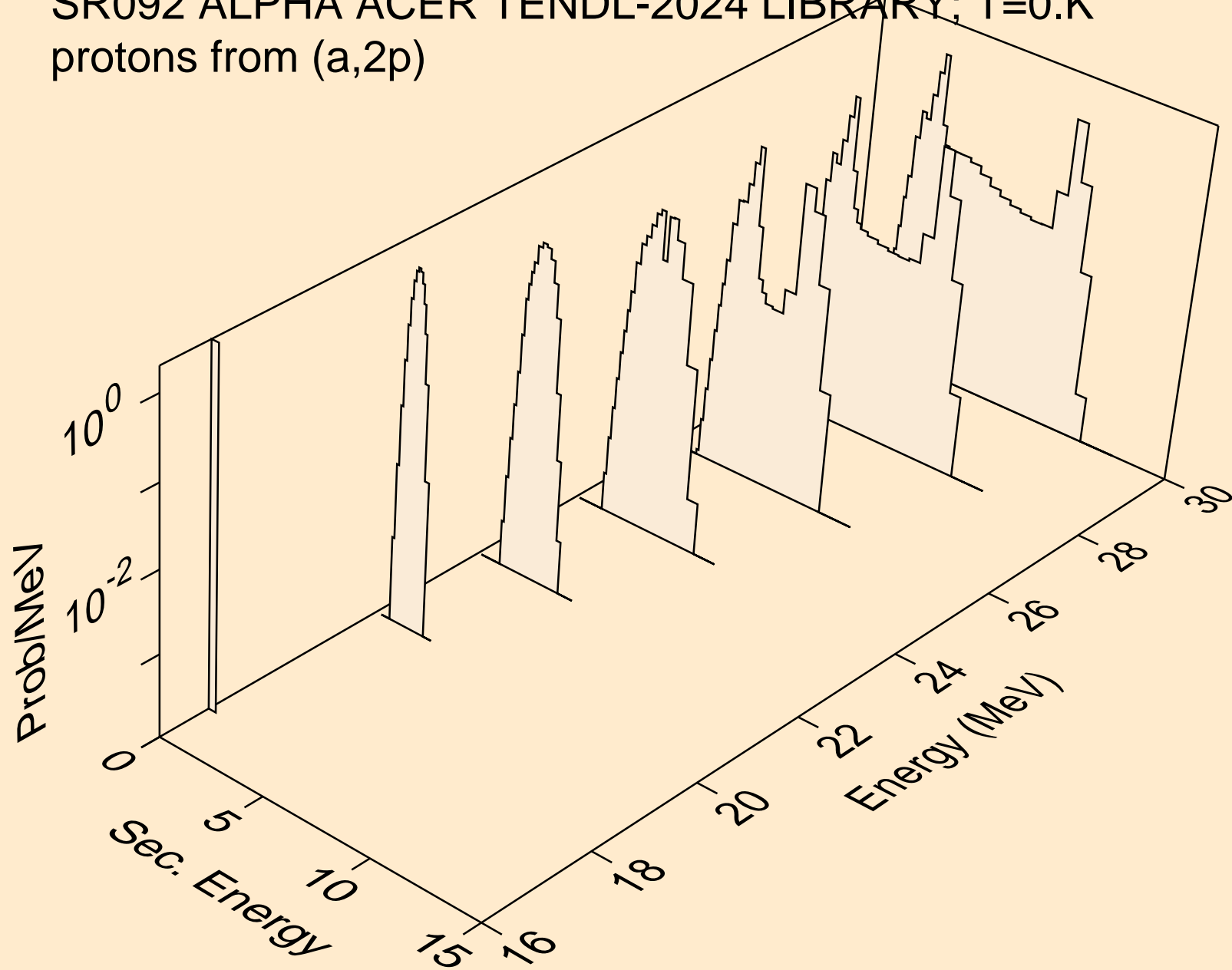
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protons from (a,2np)



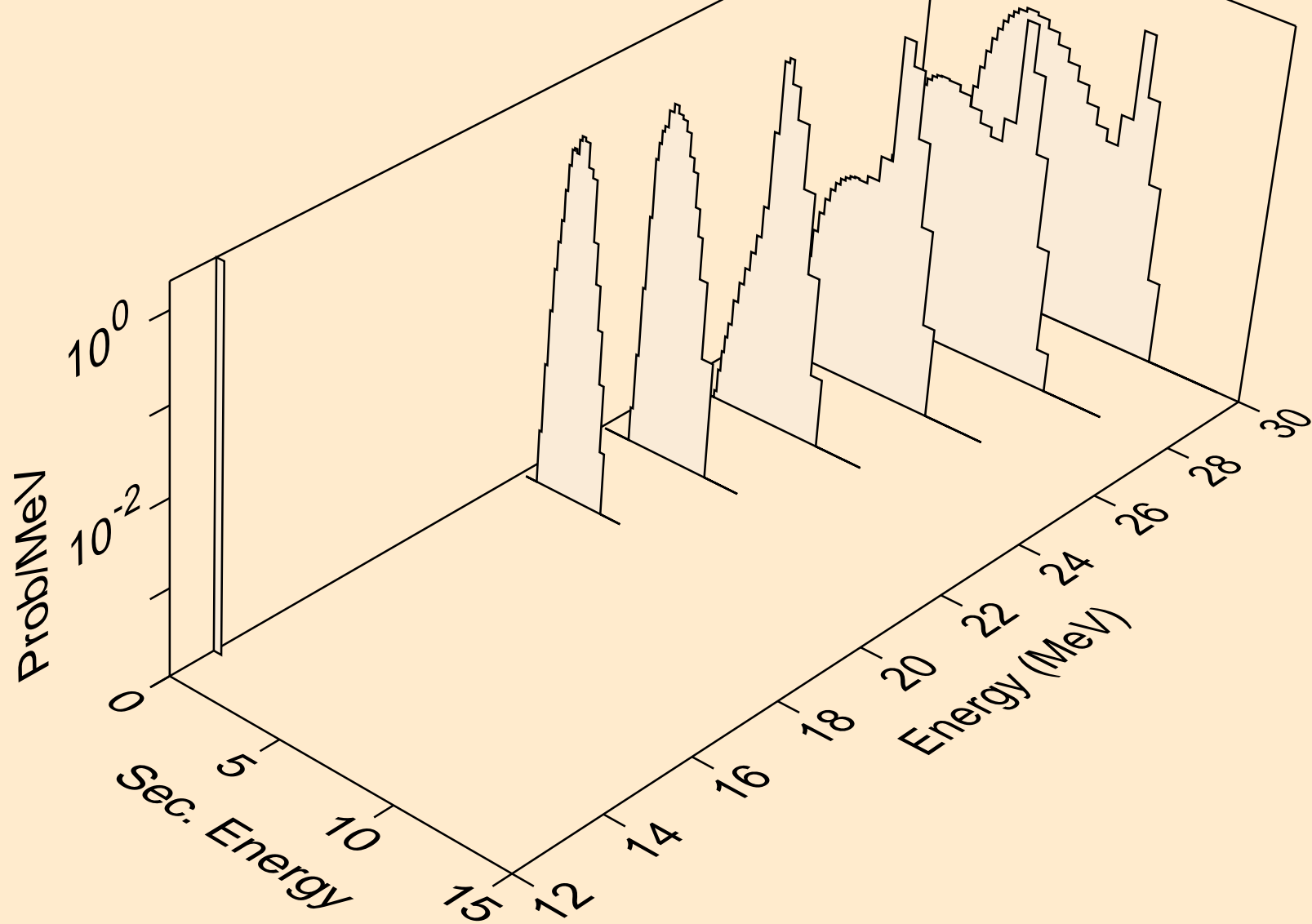
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protons from (a,p)



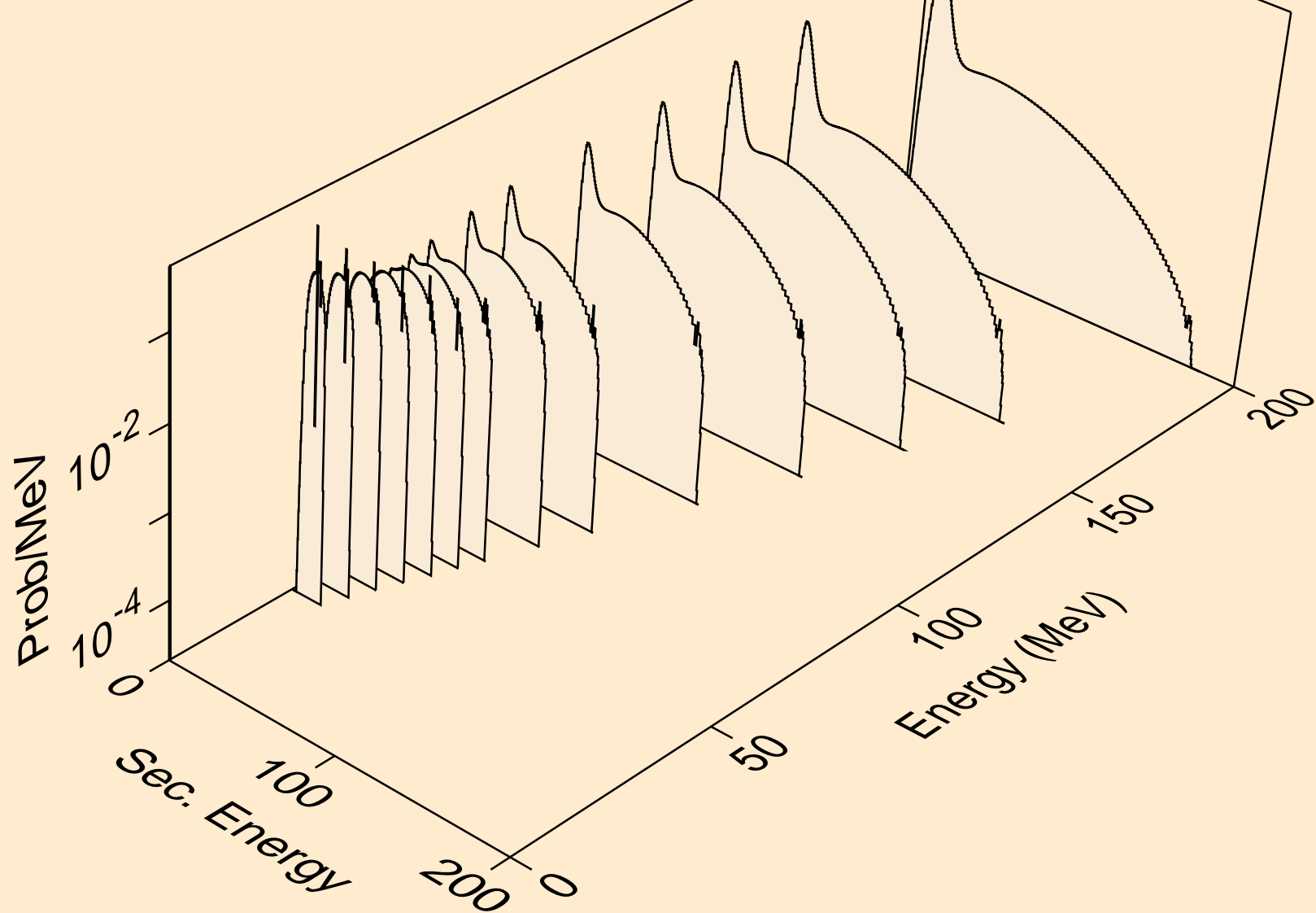
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protons from (a,2p)



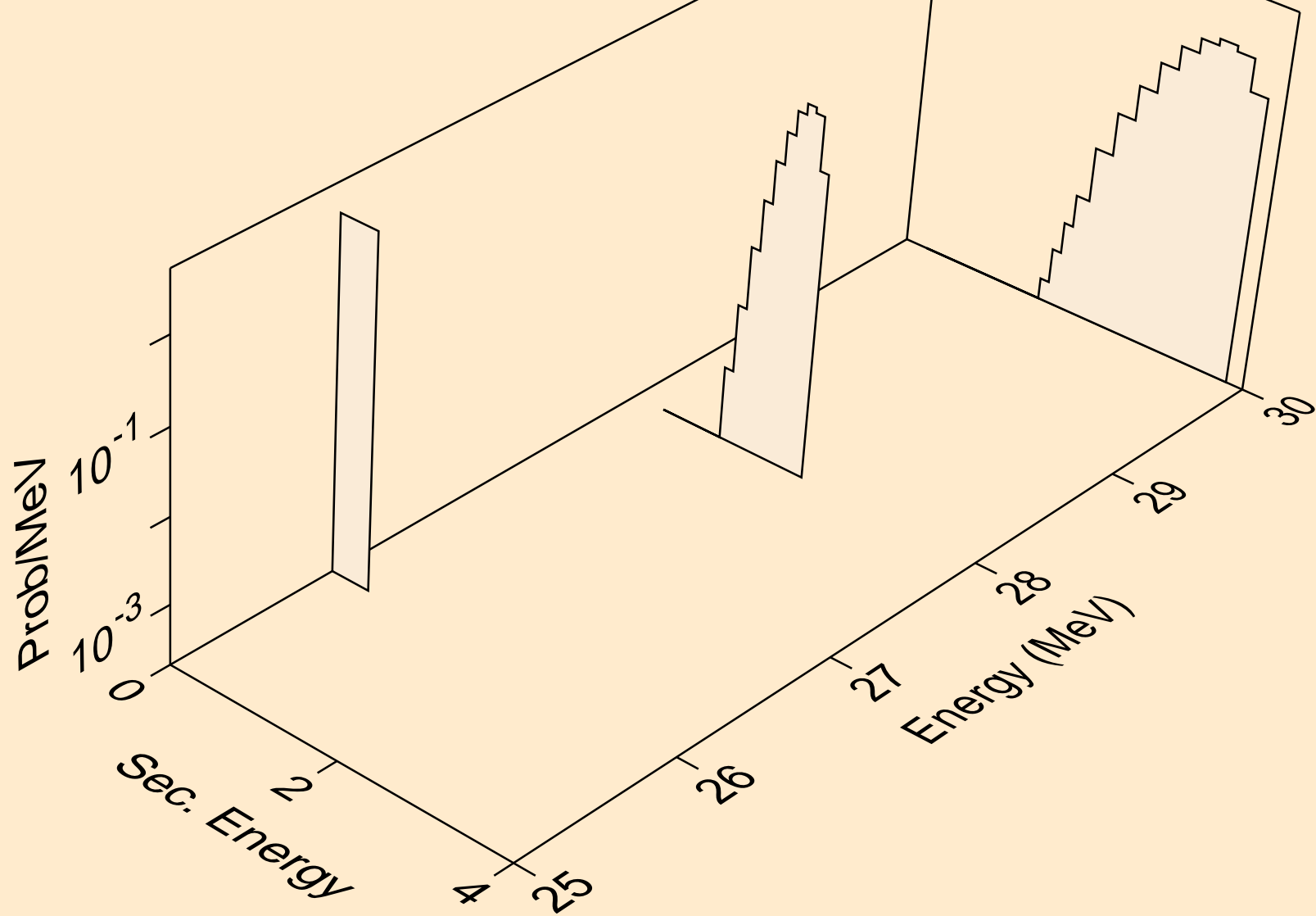
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protons from (a,pa)



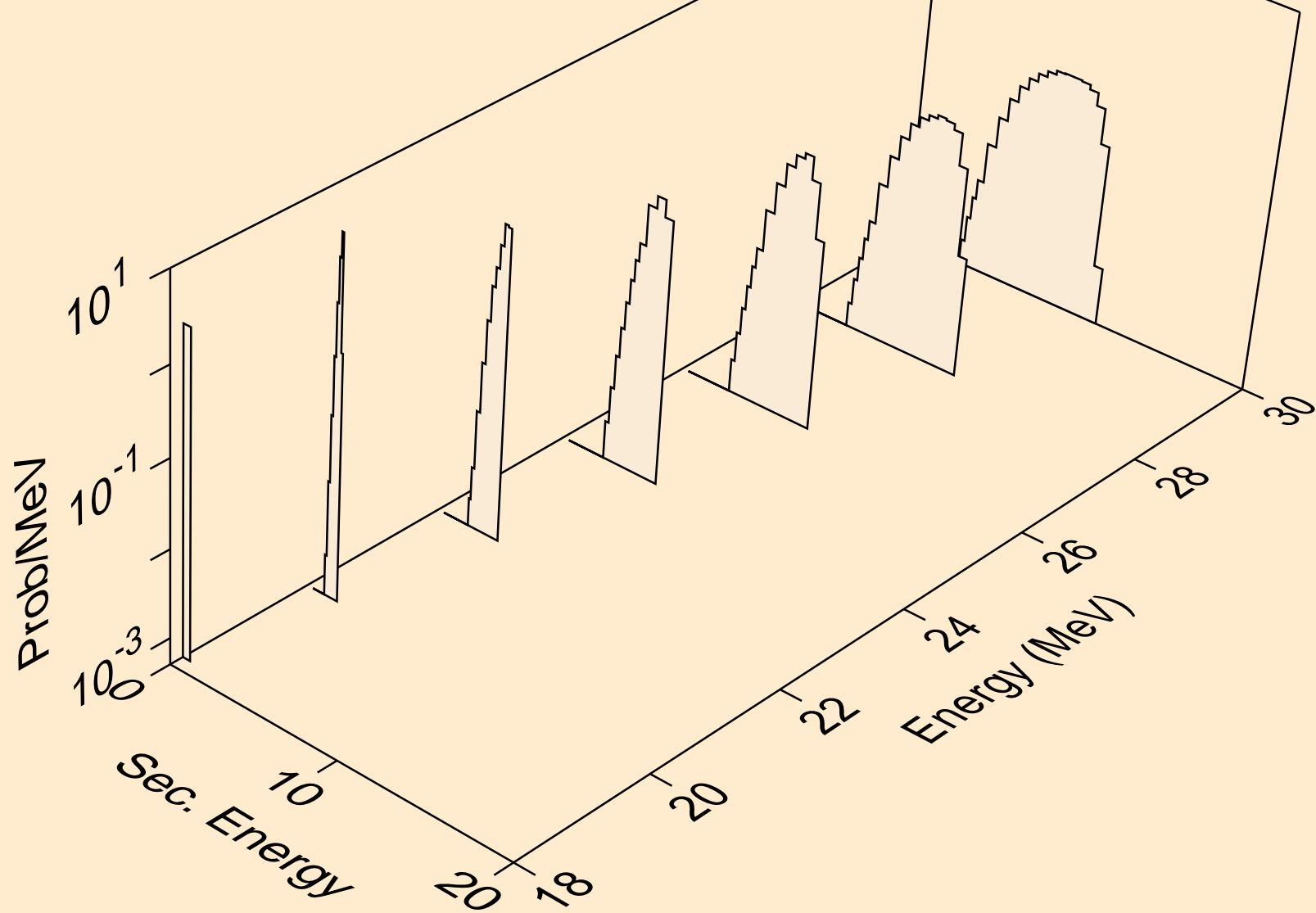
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deuterons from (a,x)



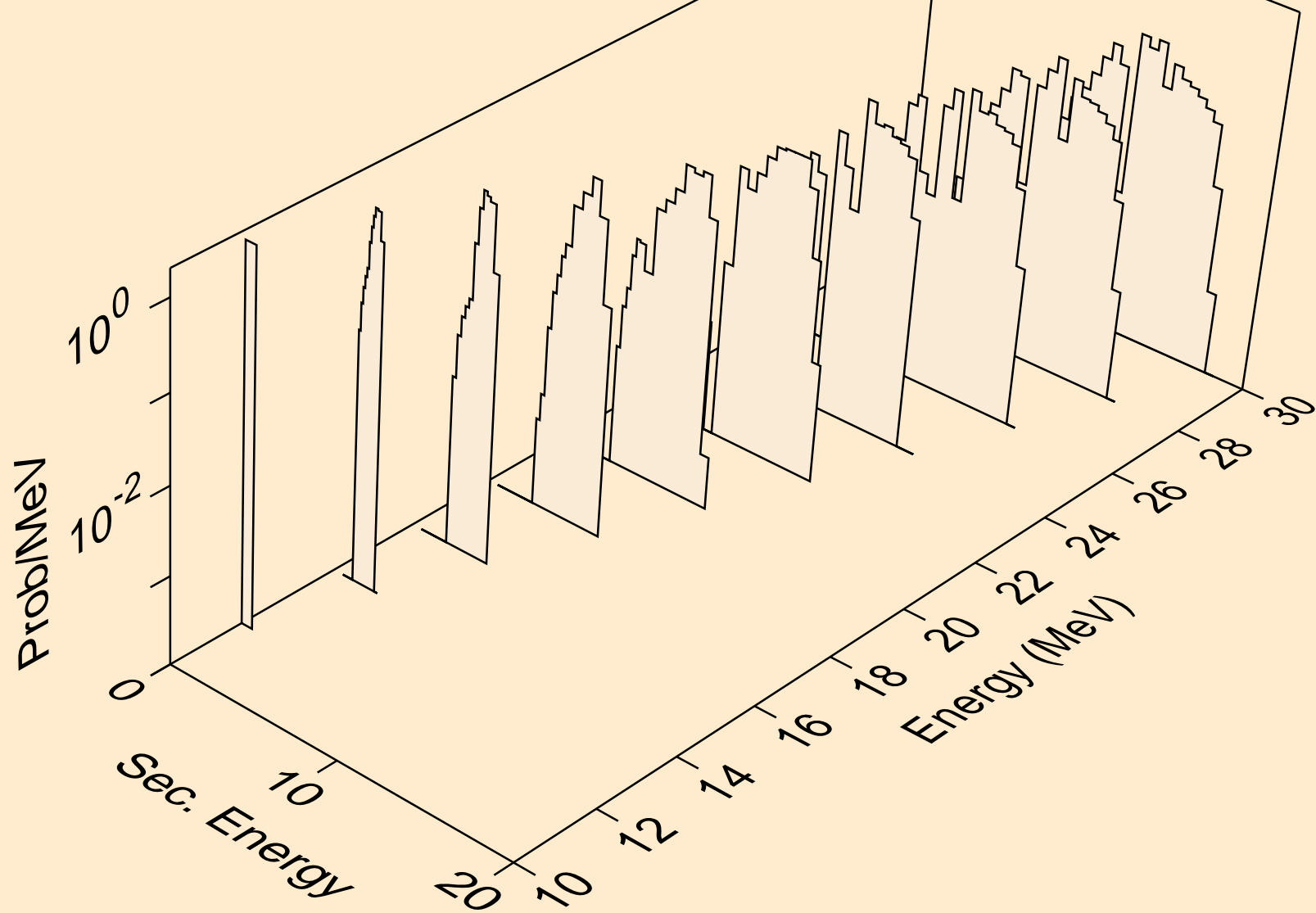
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deuterons from (a,2nd)



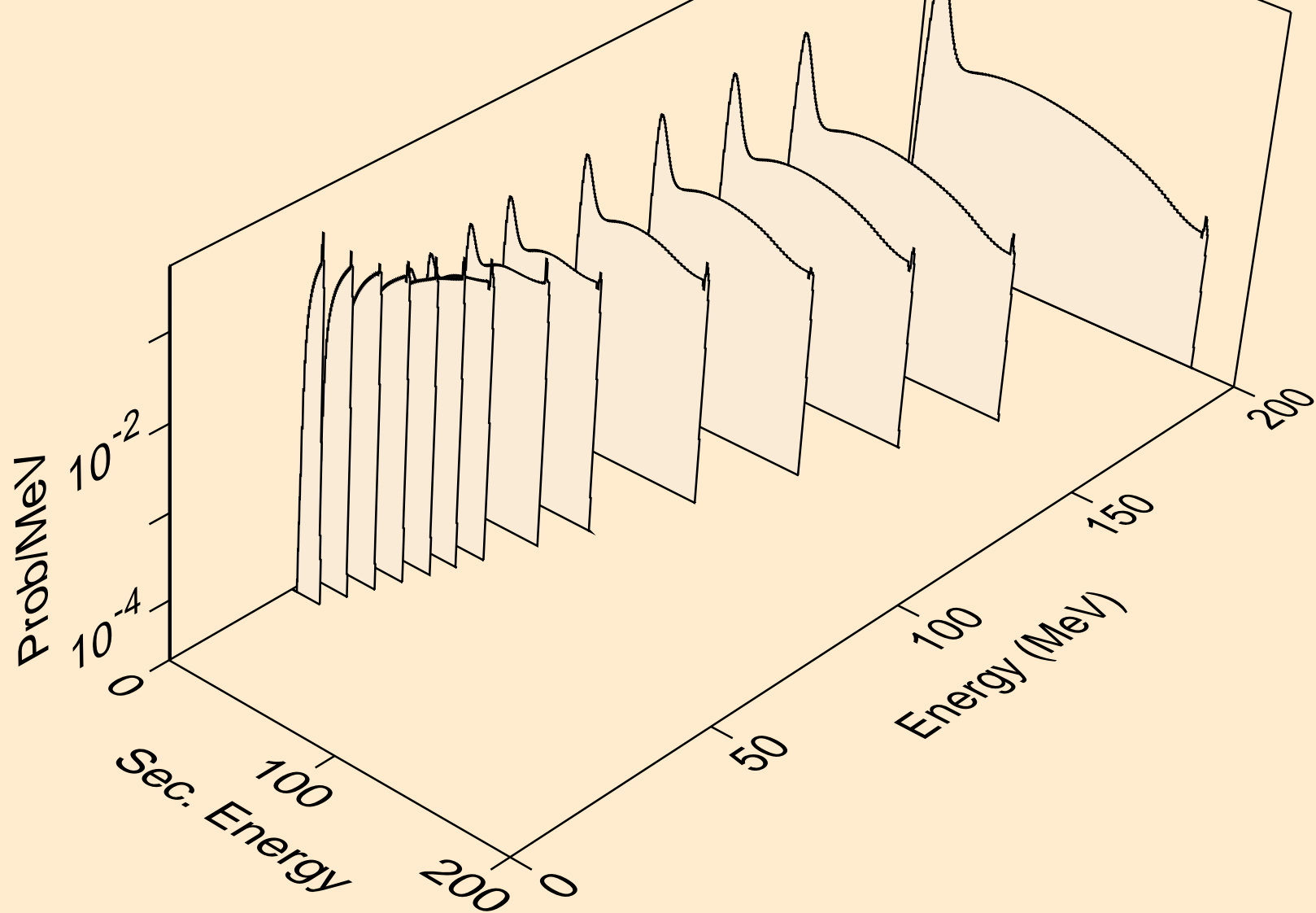
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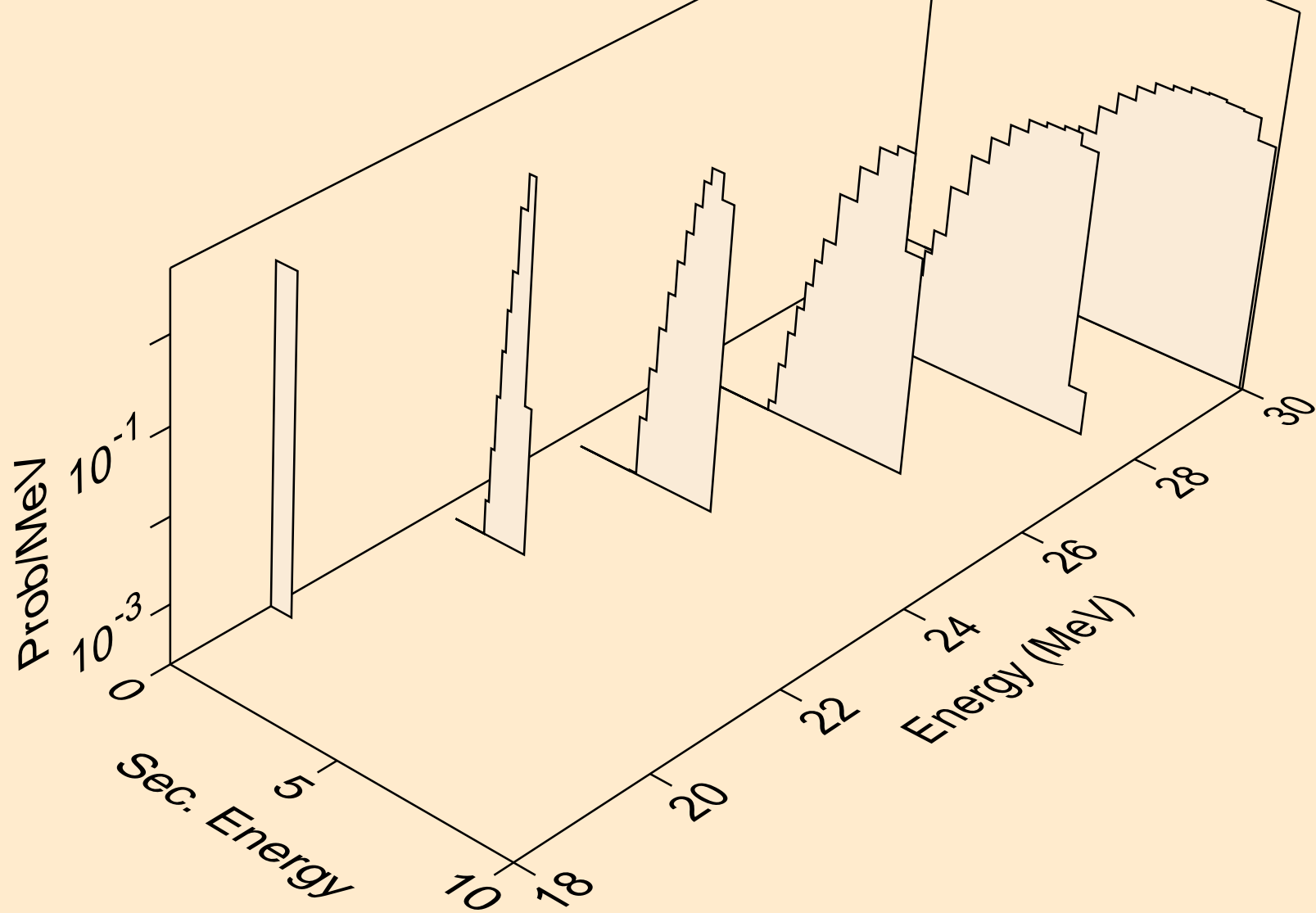
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deuterons from (a,d)



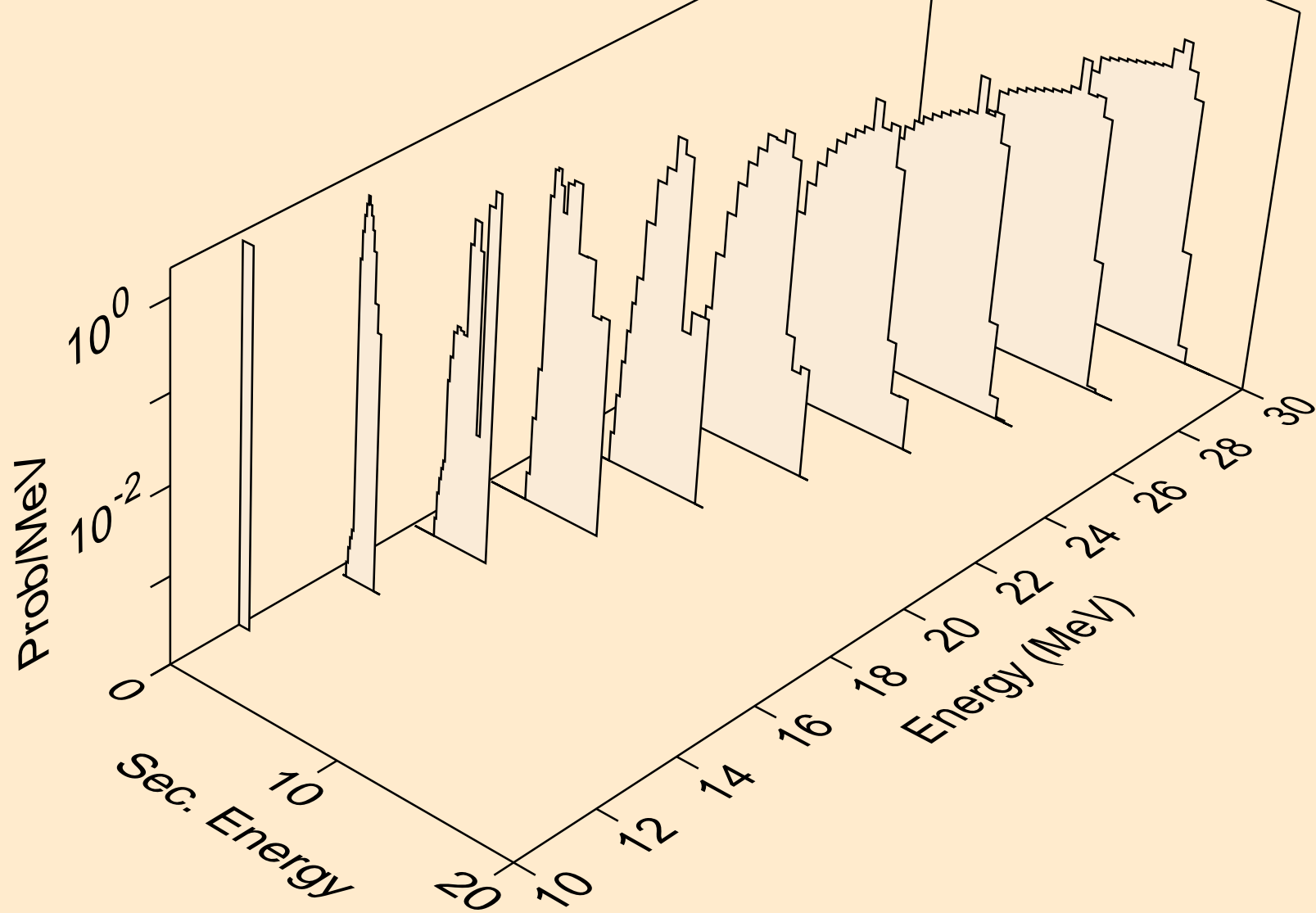
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



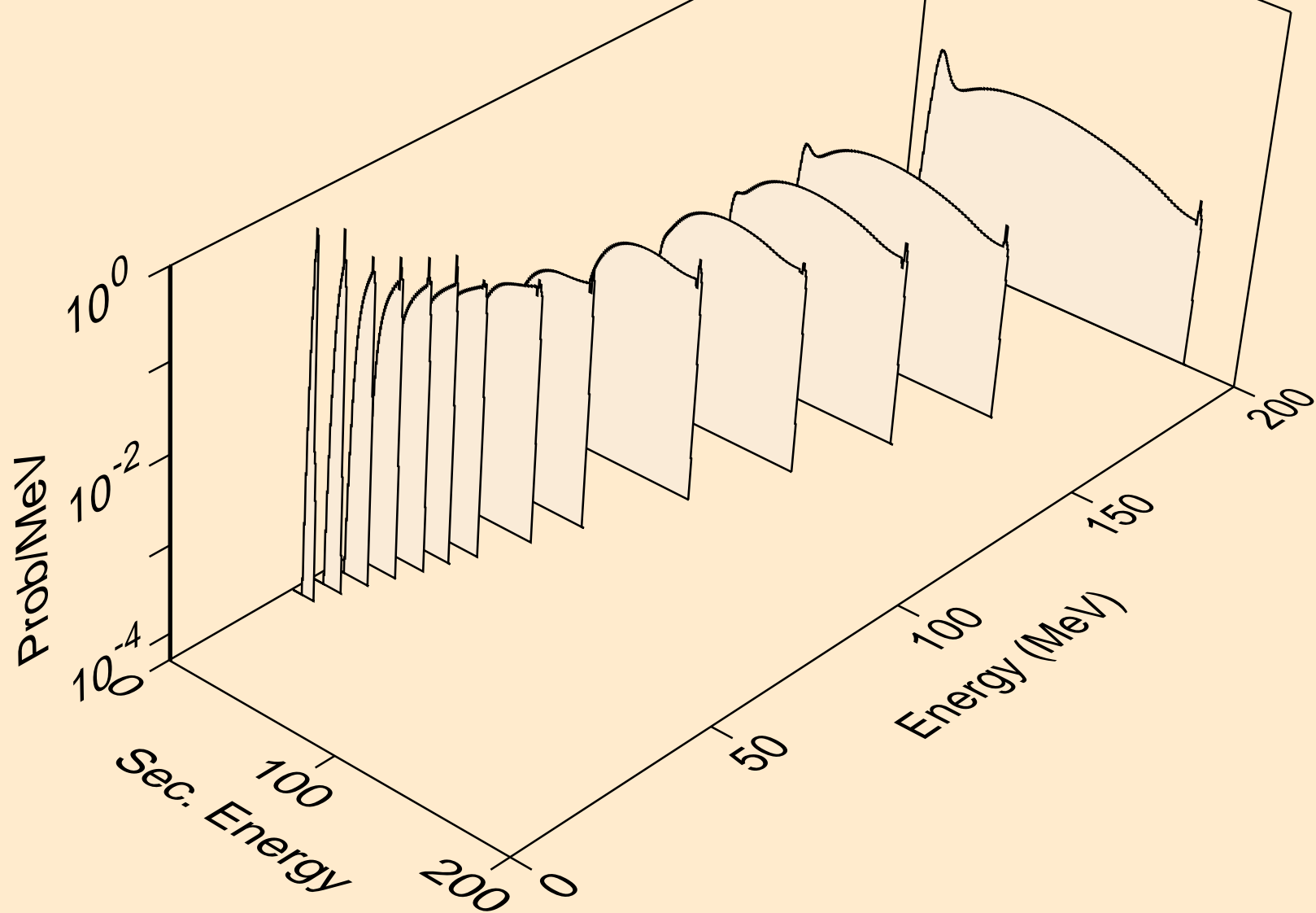
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,n\*)t



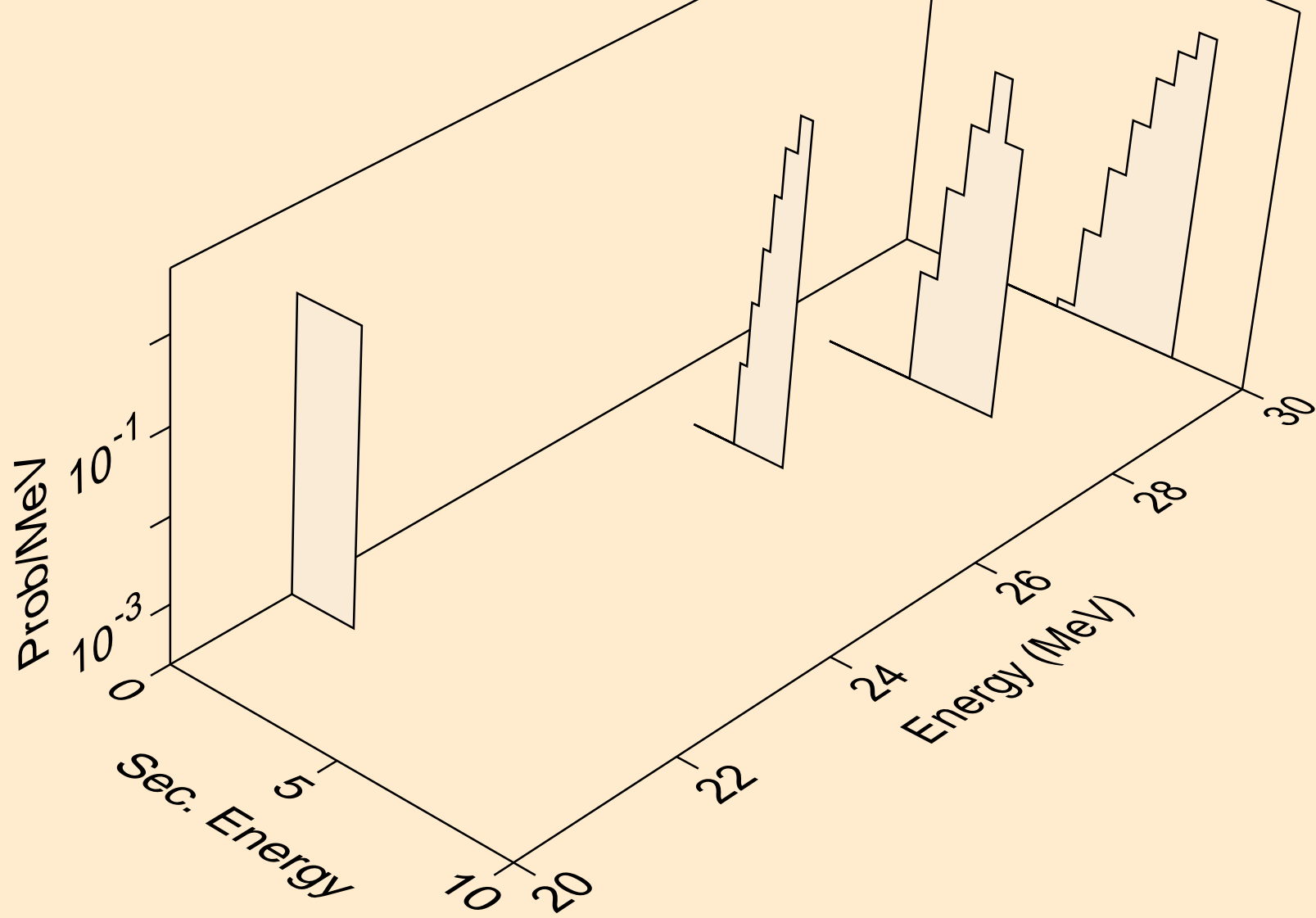
SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,n\*)he3



SR092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

