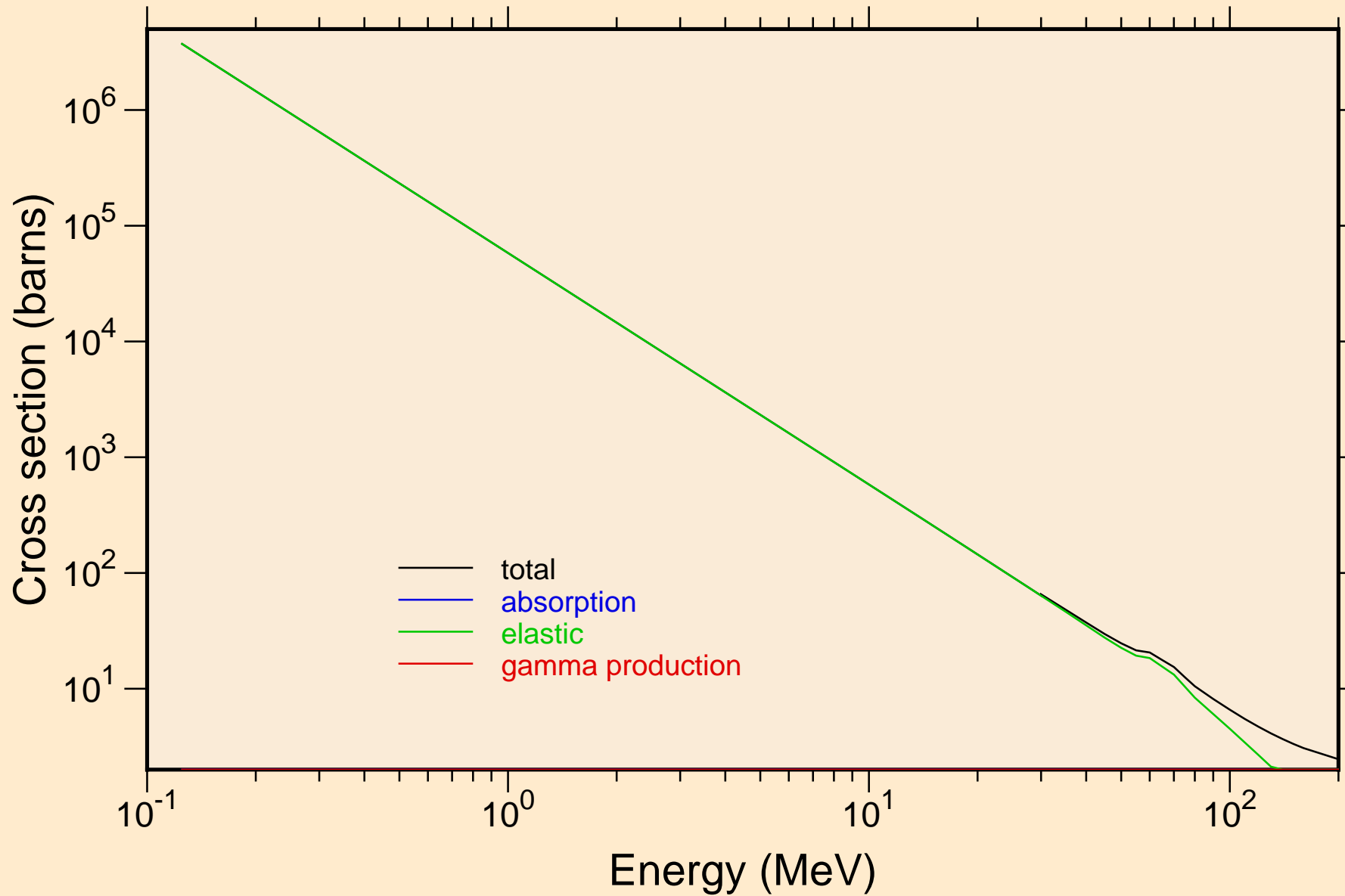
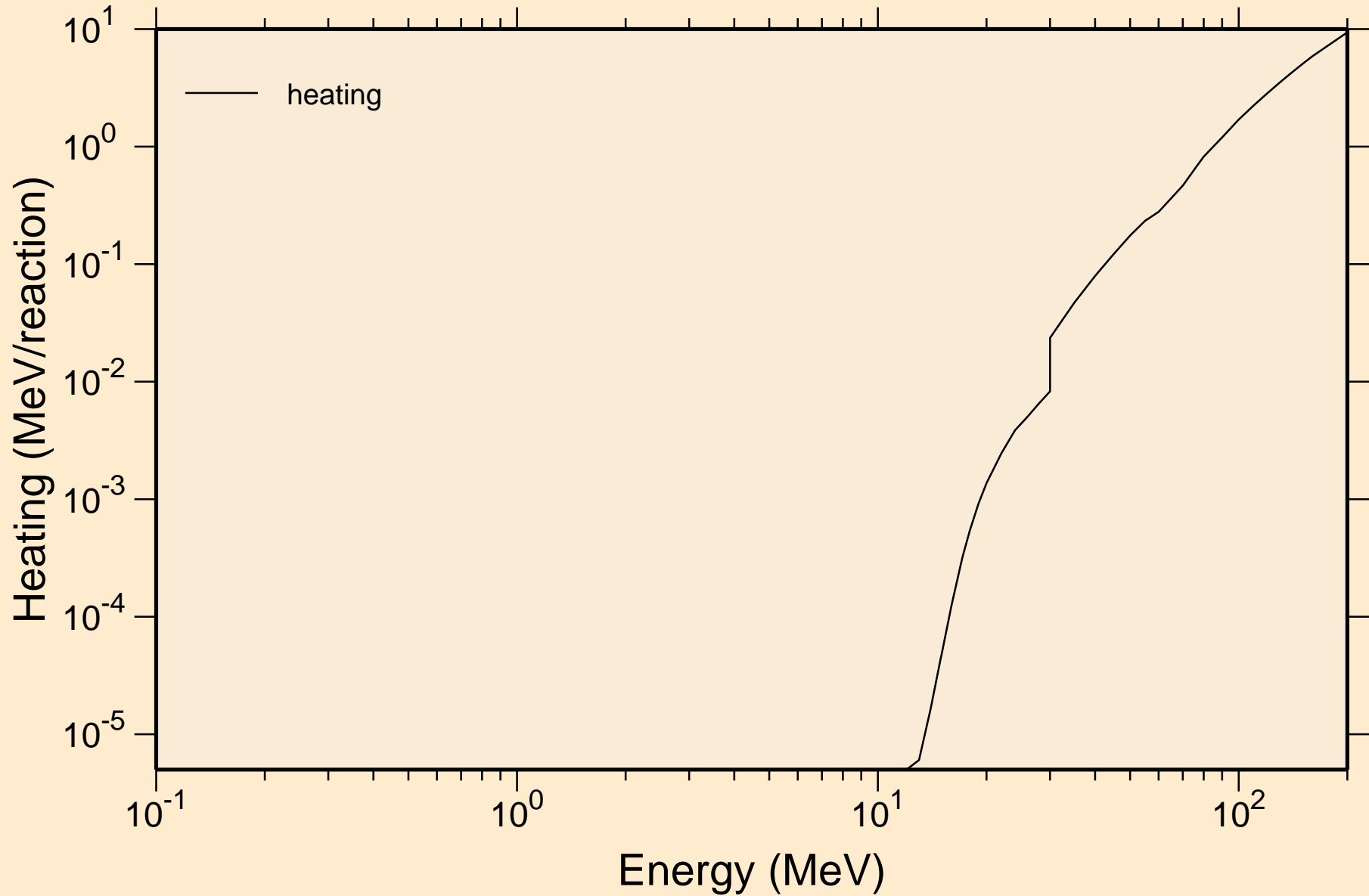


BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



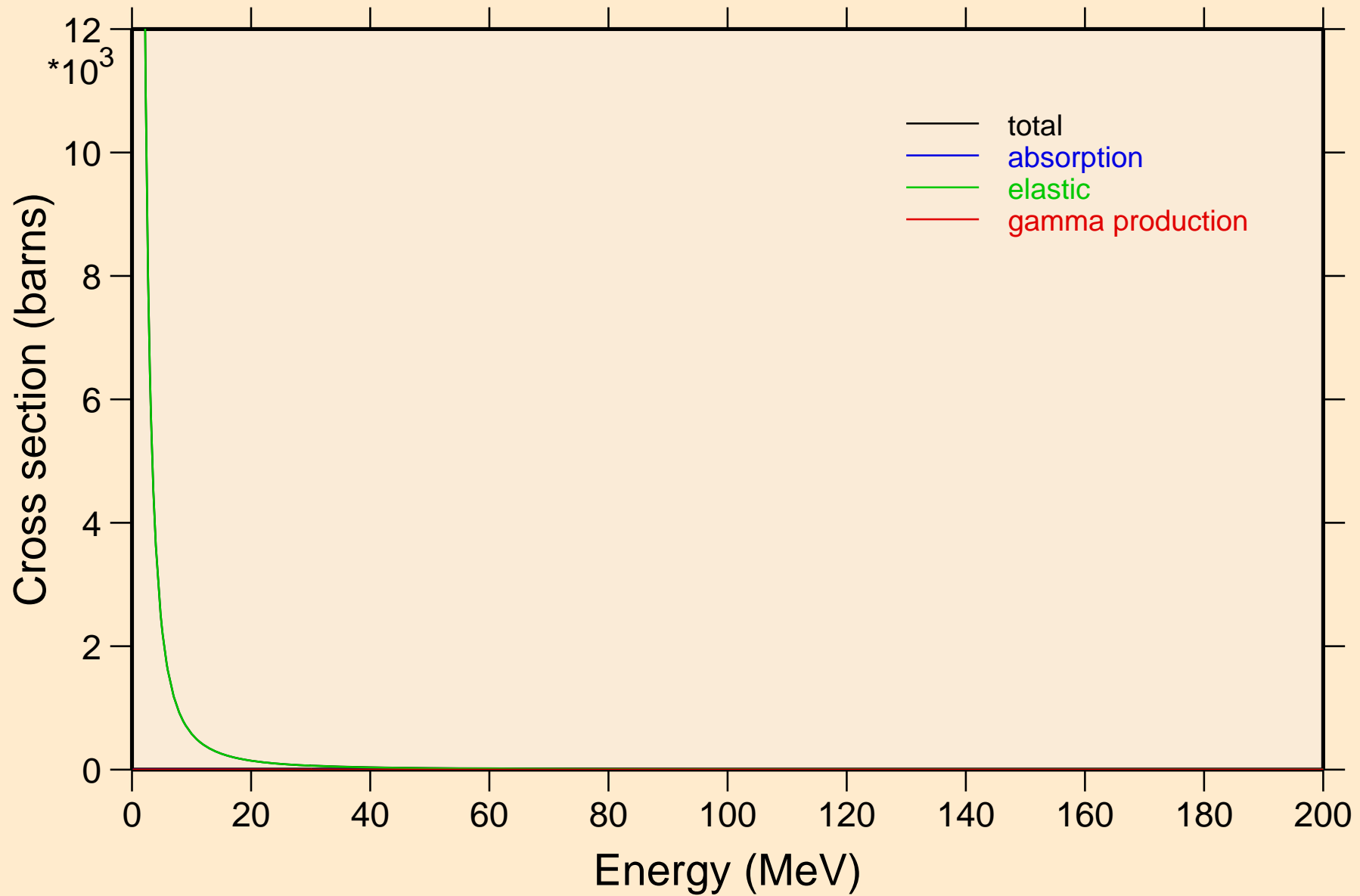
# BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



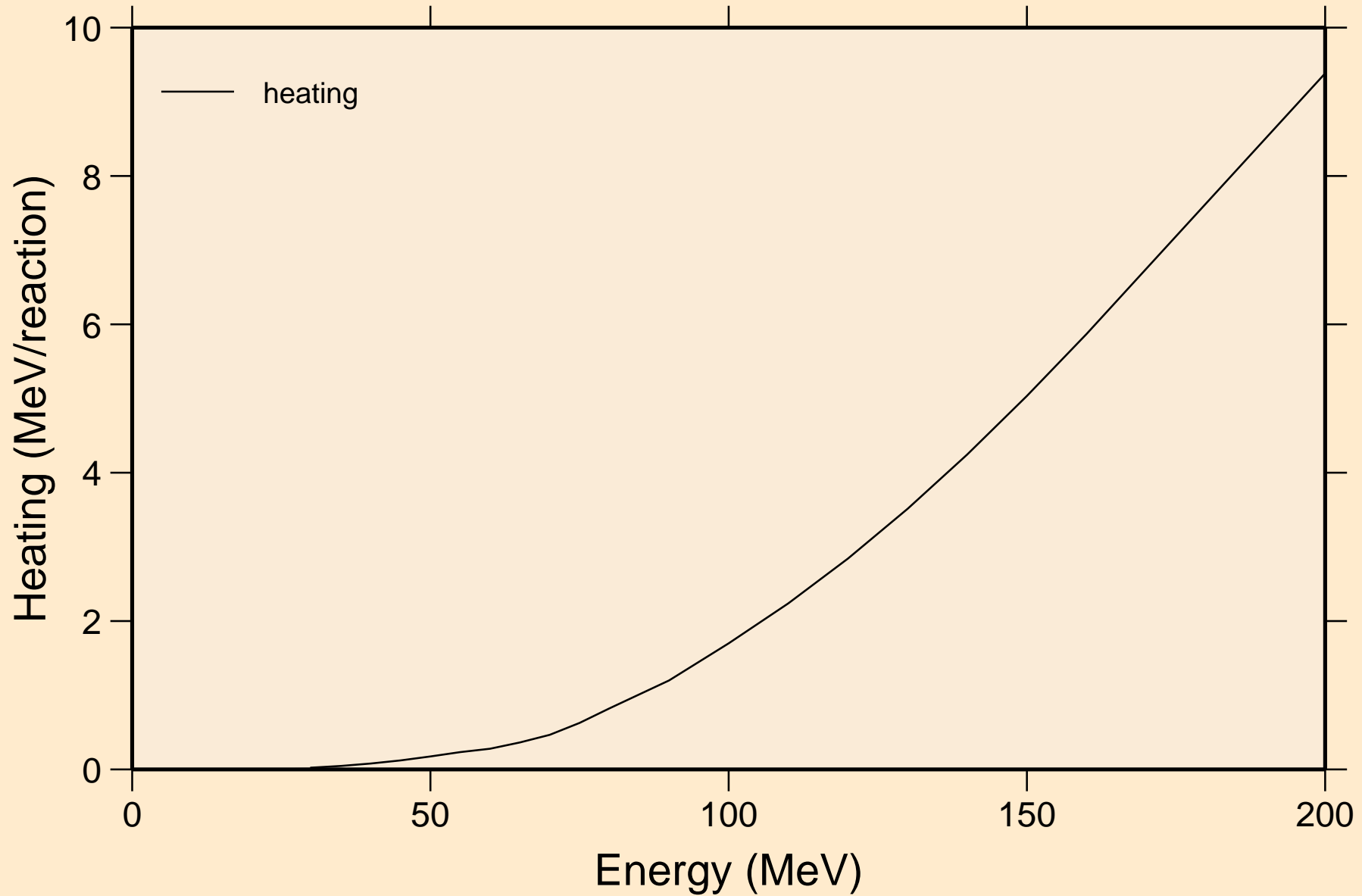
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## Principal cross sections

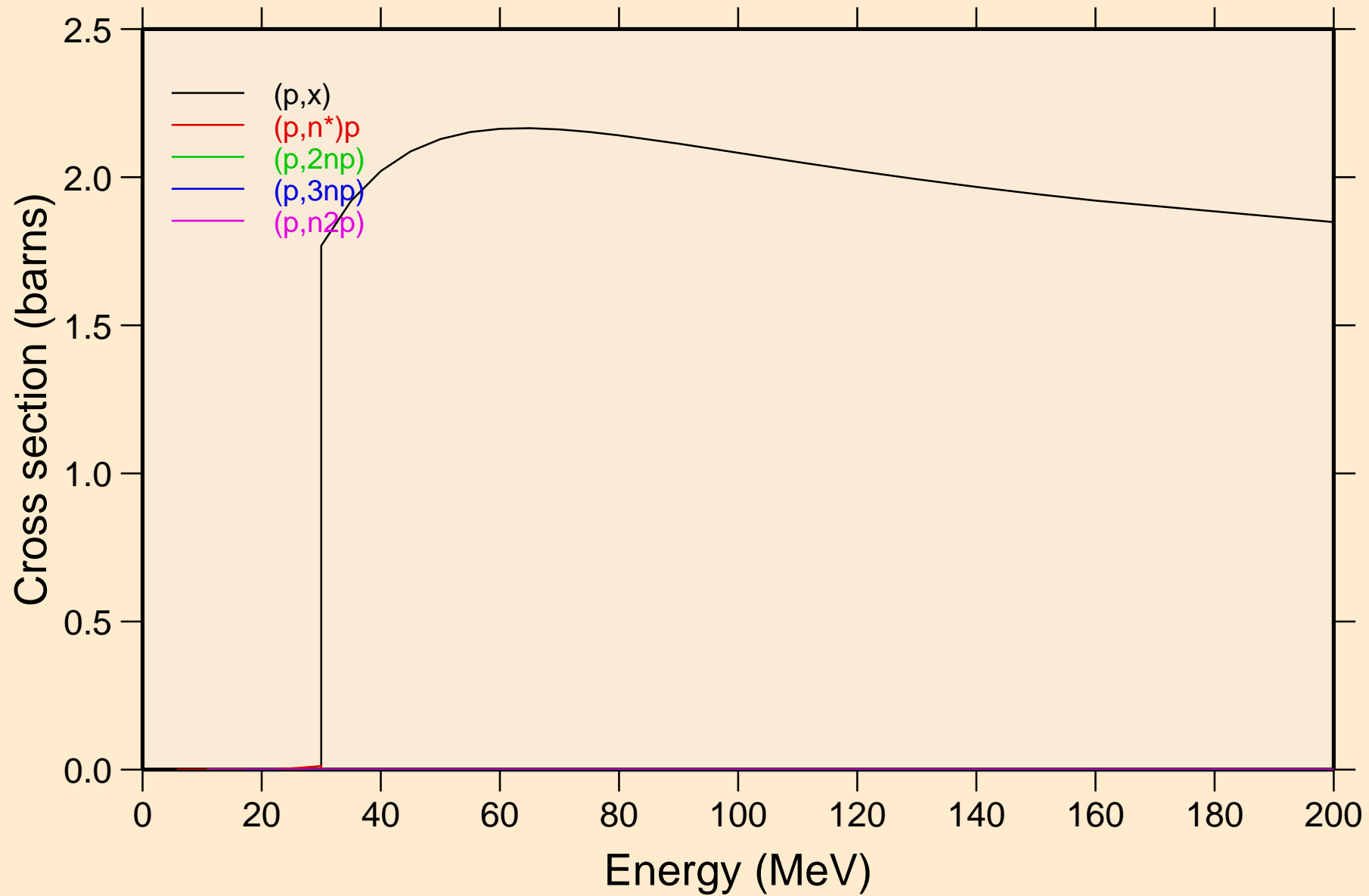


BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K

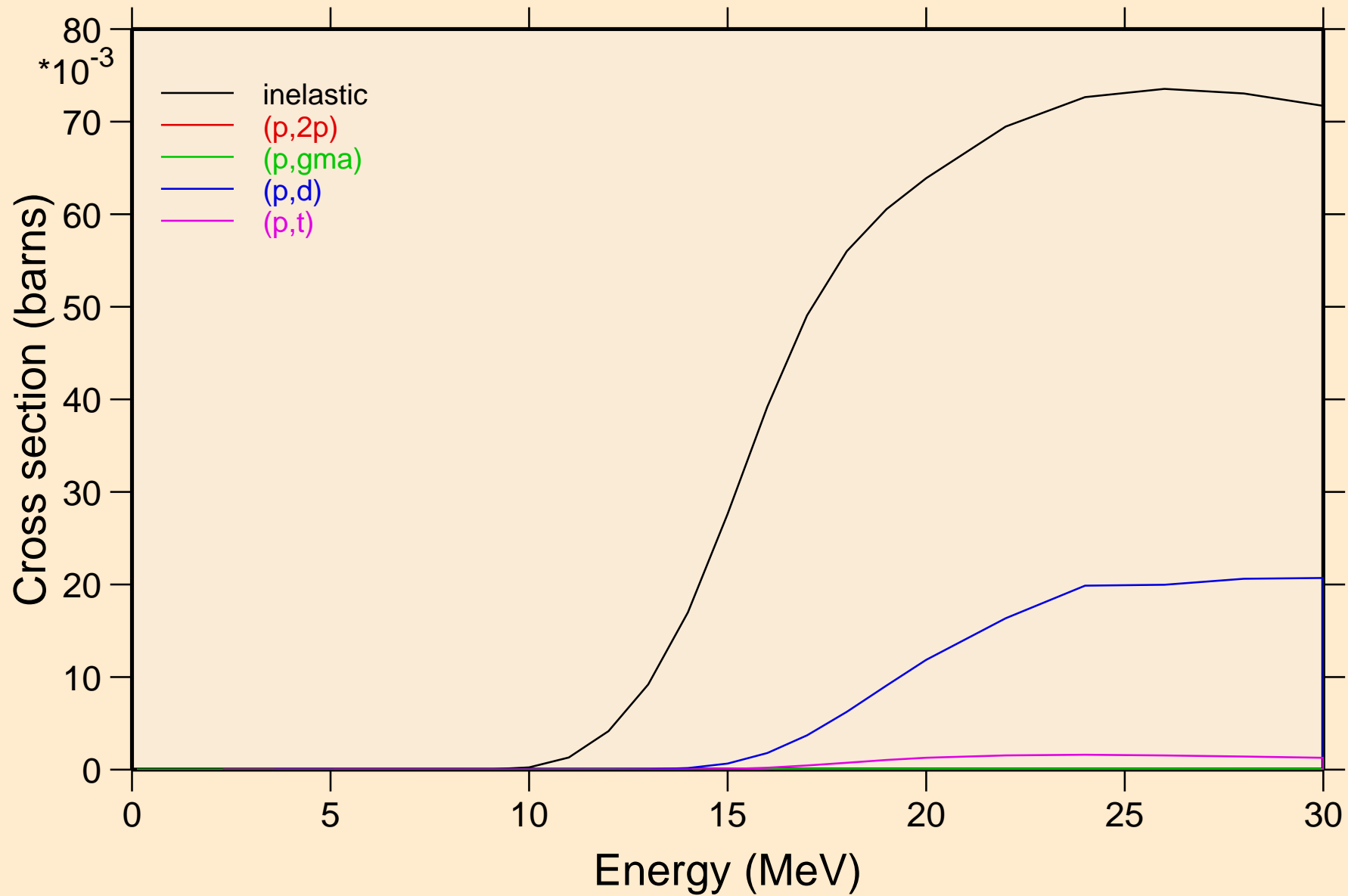
Heating



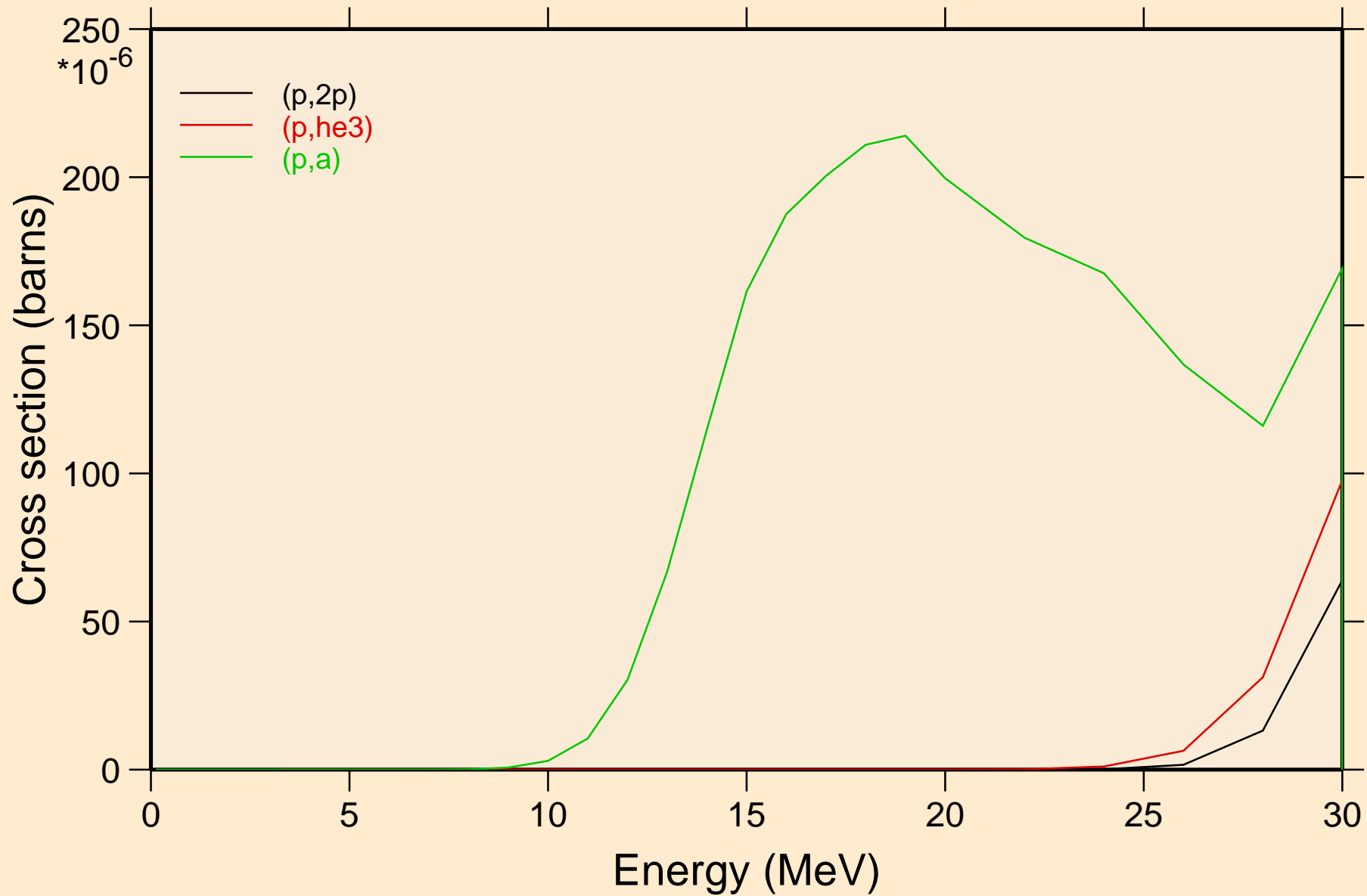
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



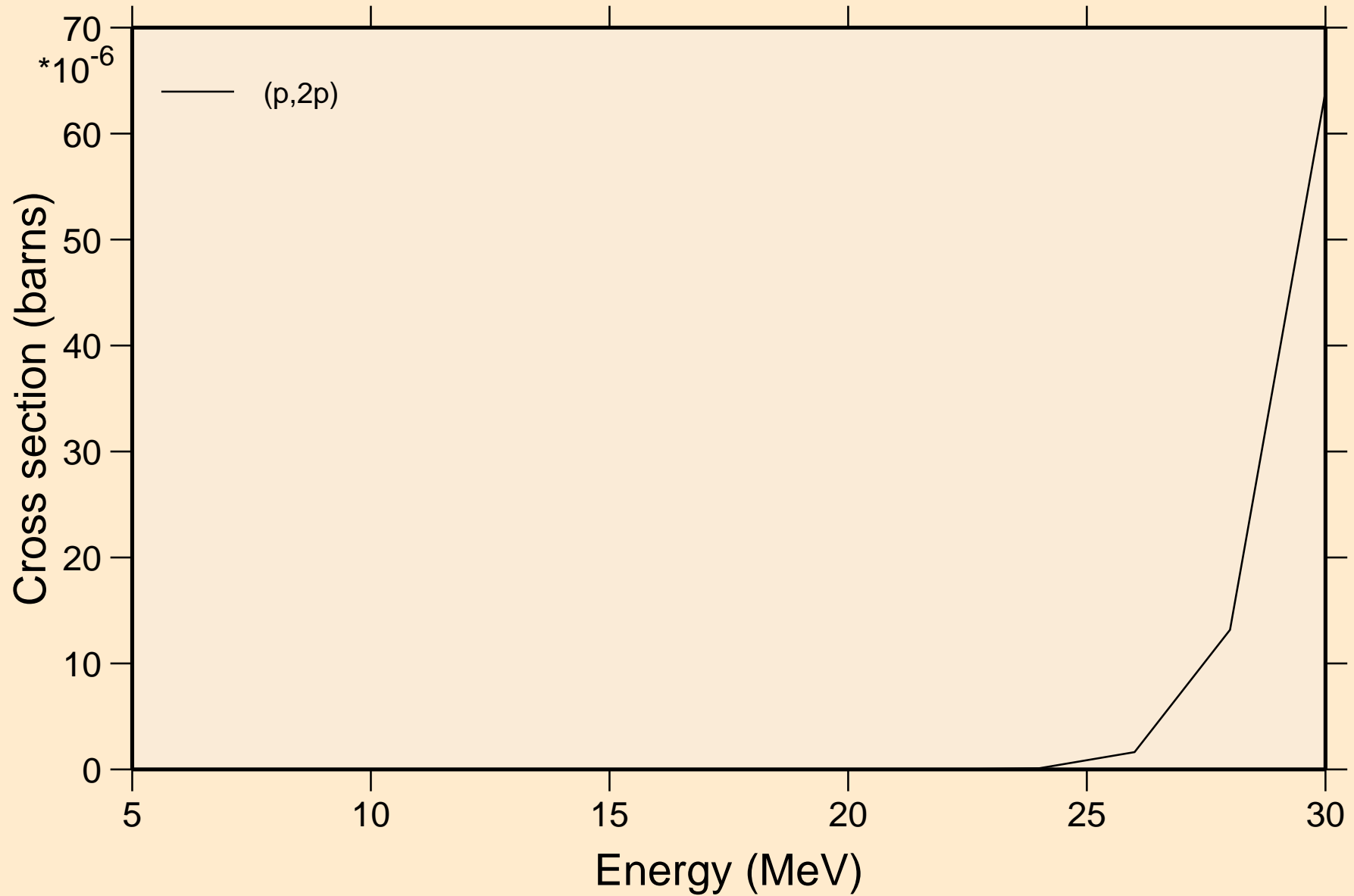
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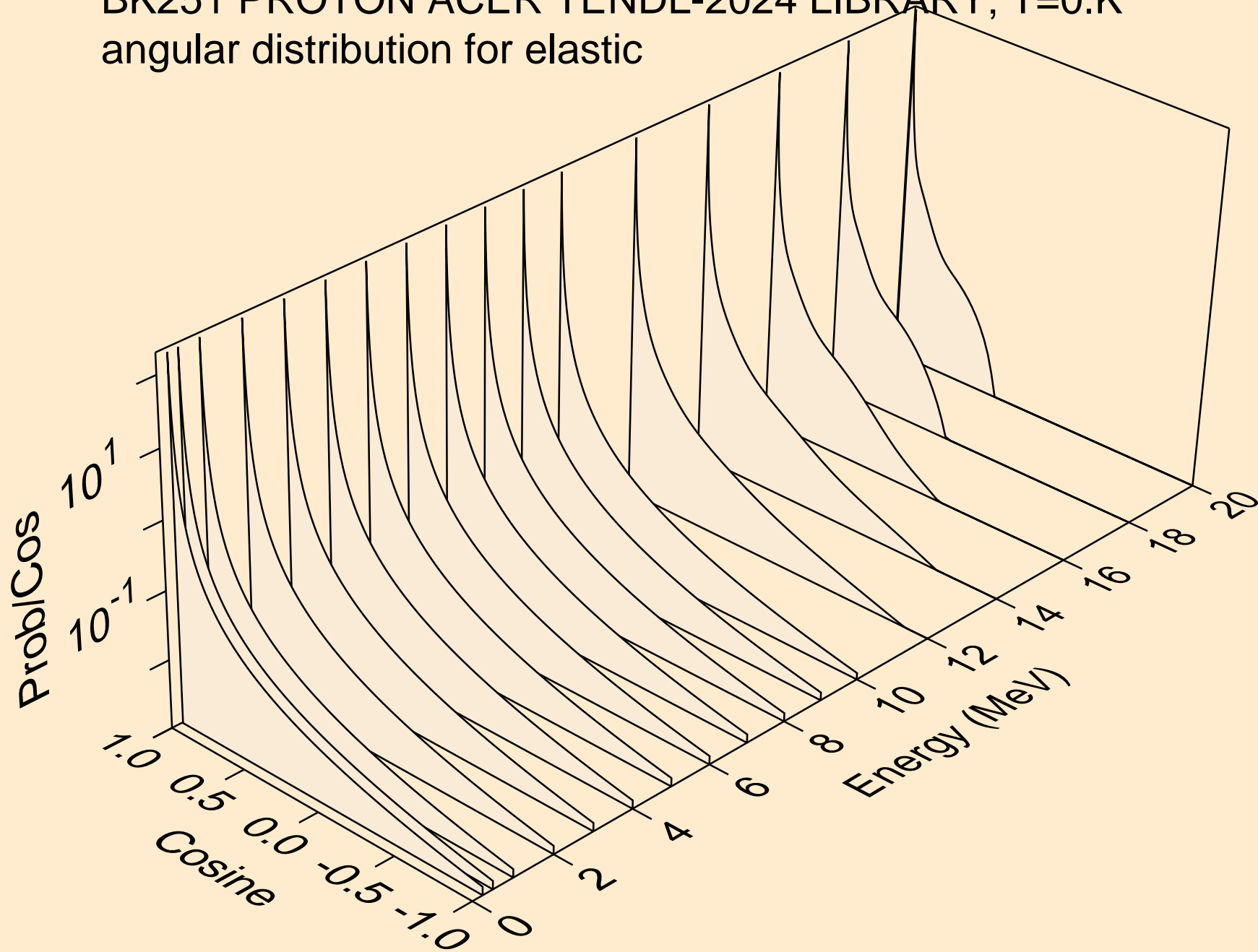
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Threshold reactions



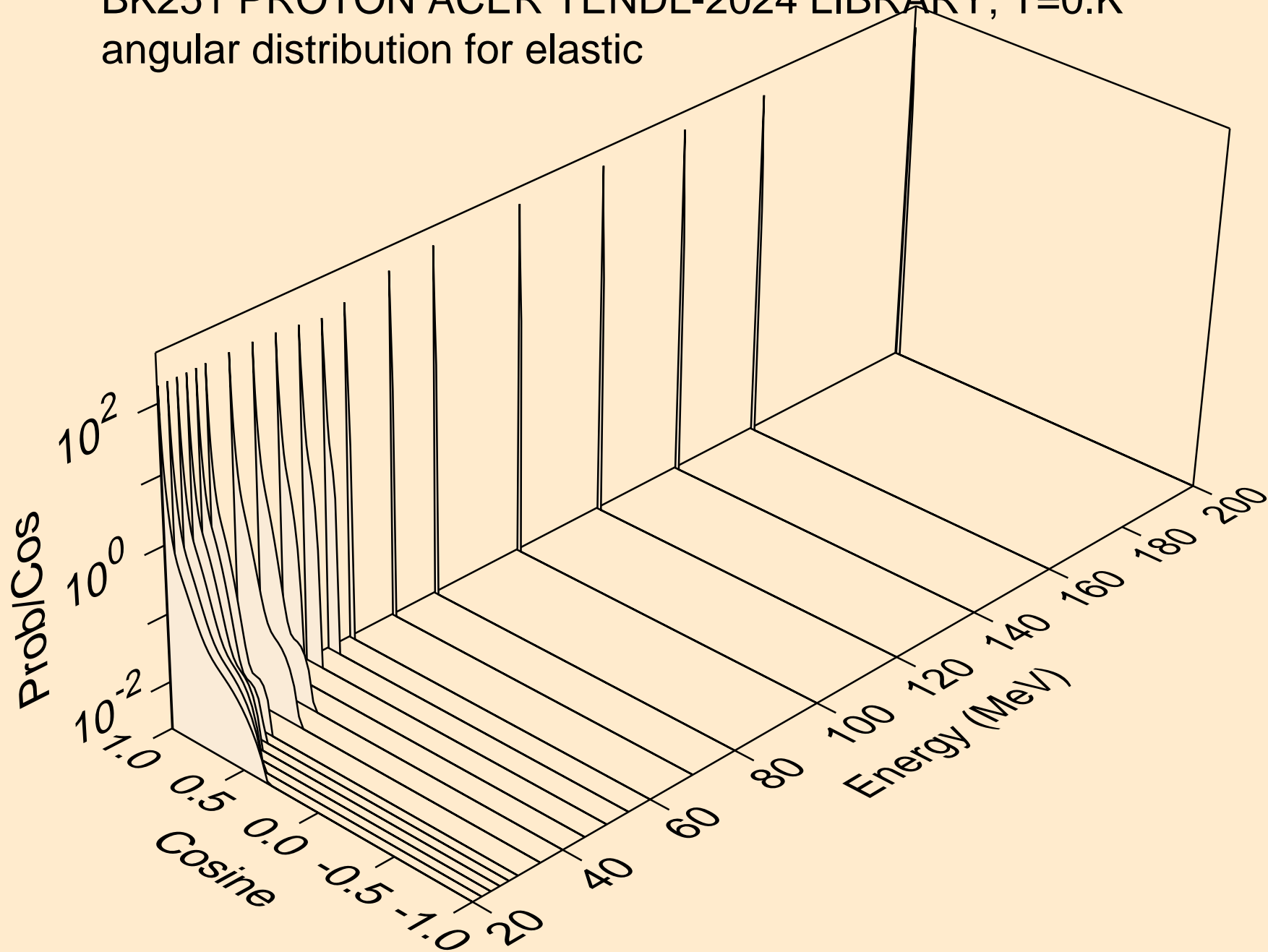
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Threshold reactions



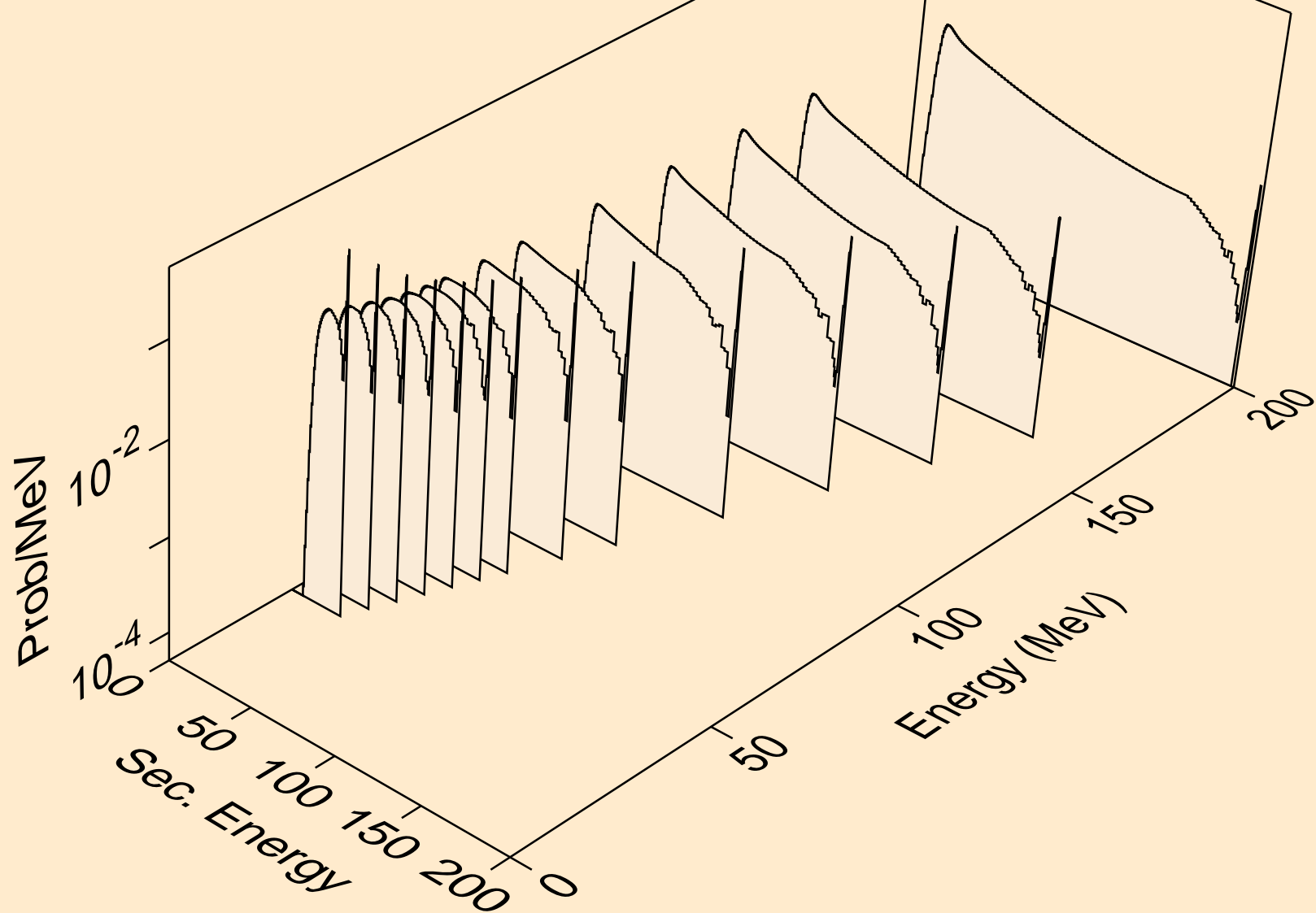
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angular distribution for elastic



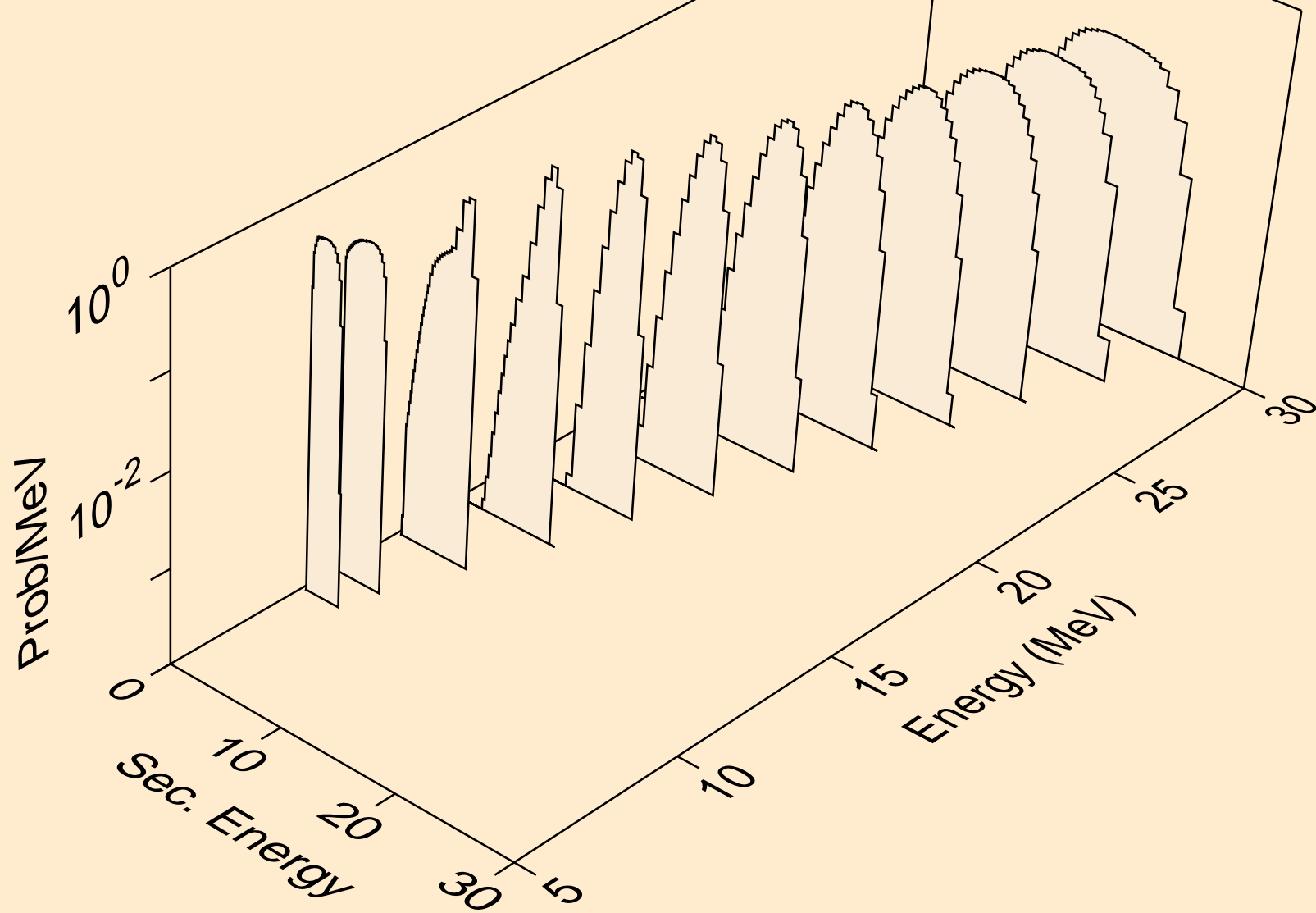
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angular distribution for elastic



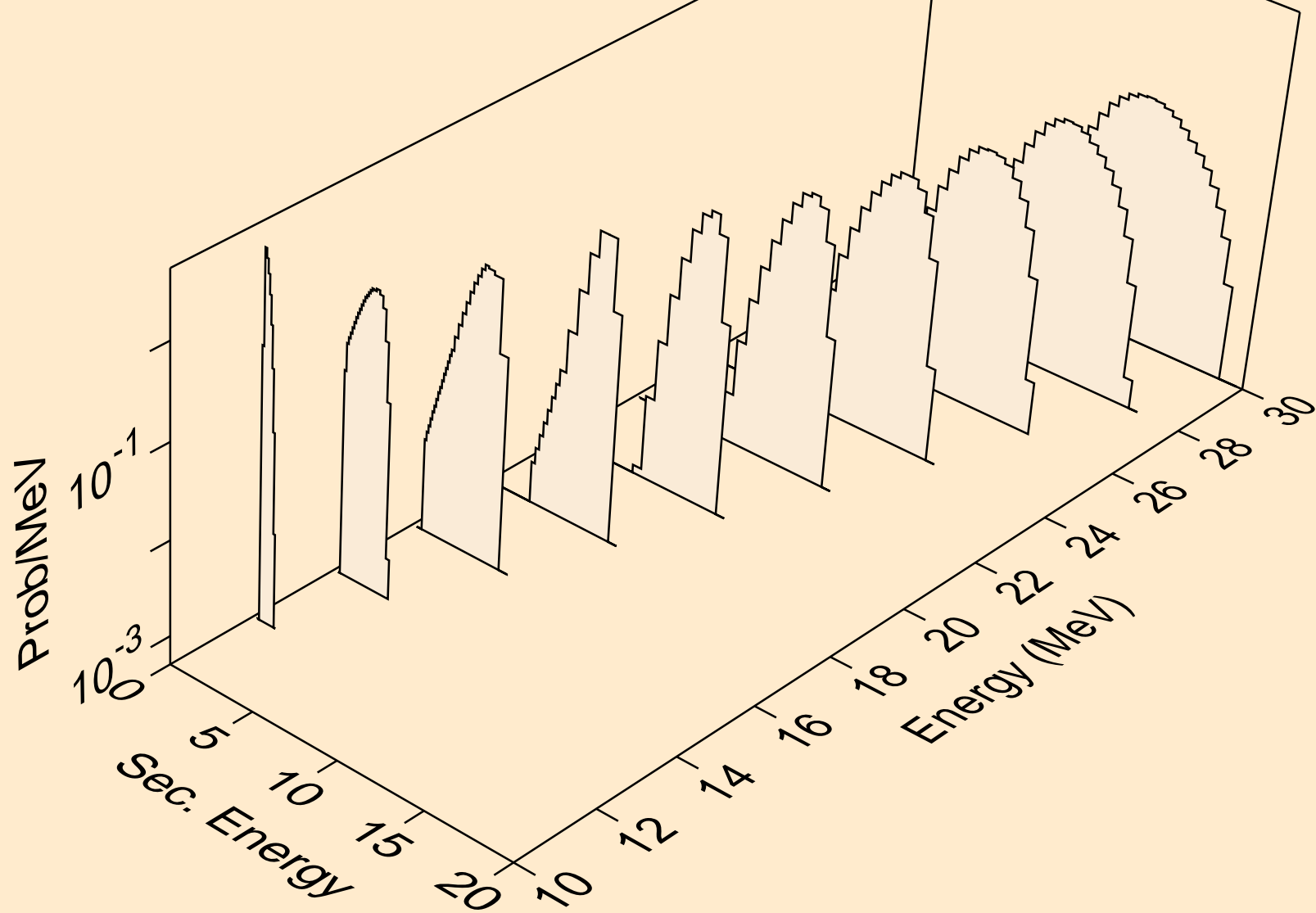
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



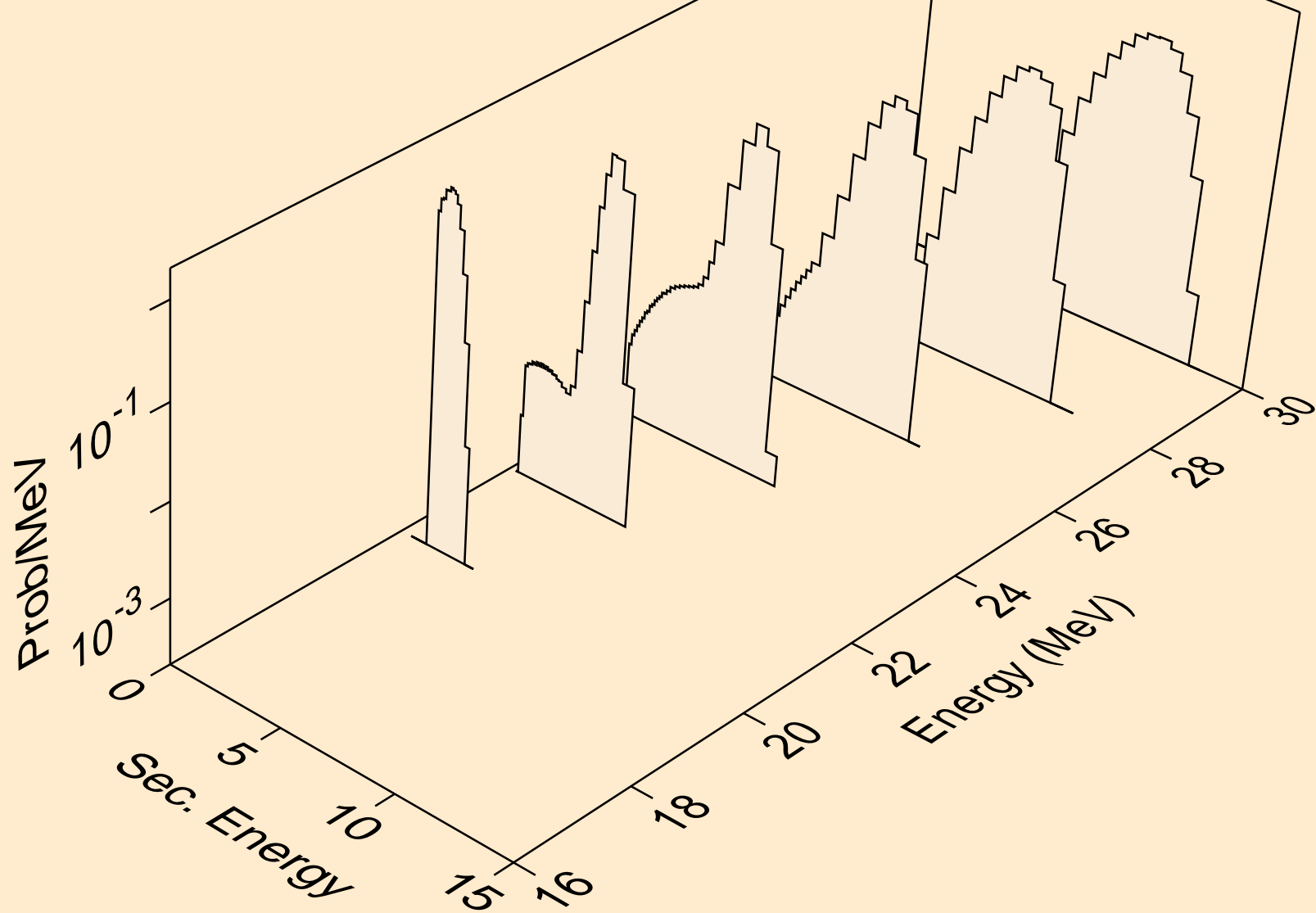
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



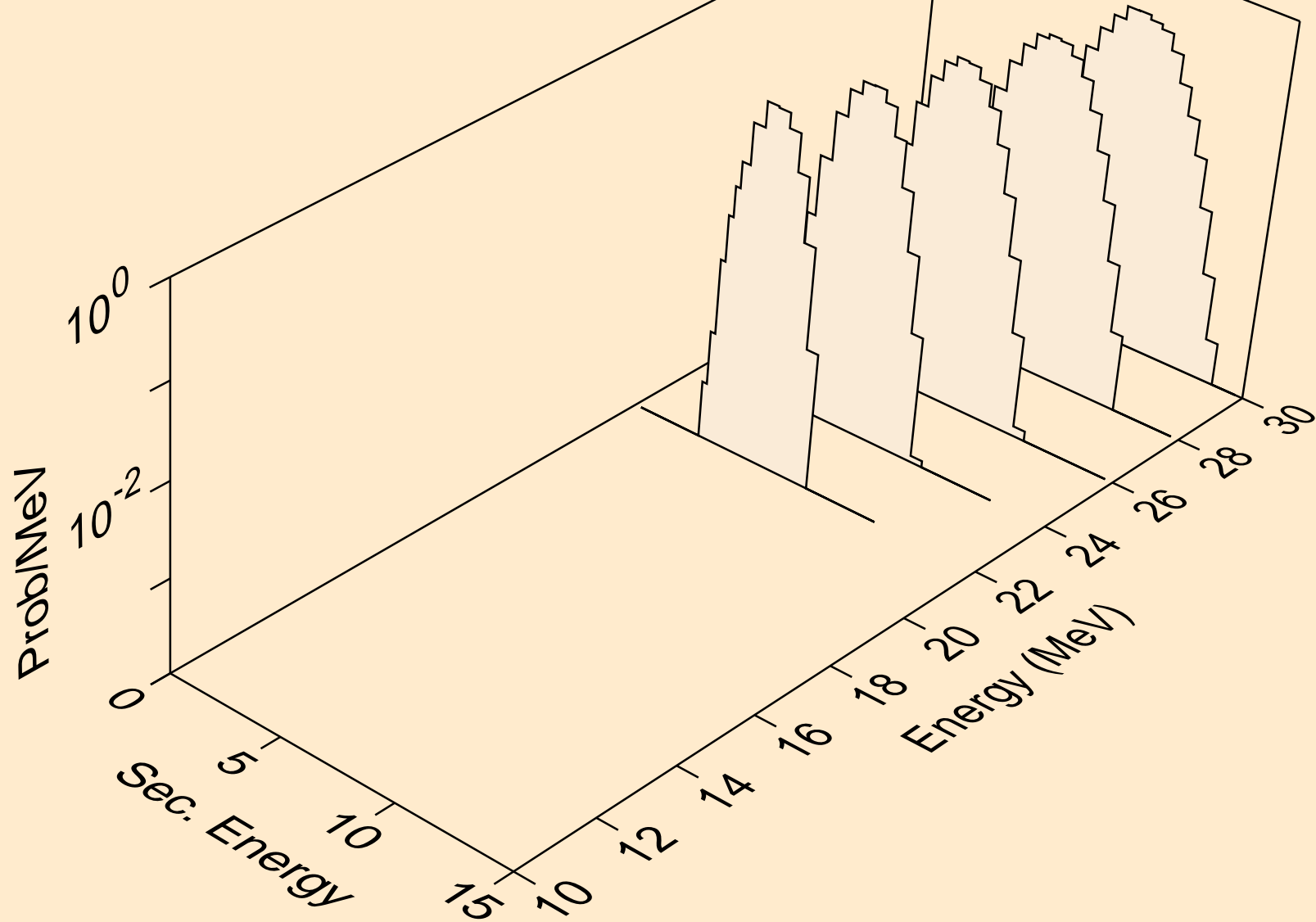
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



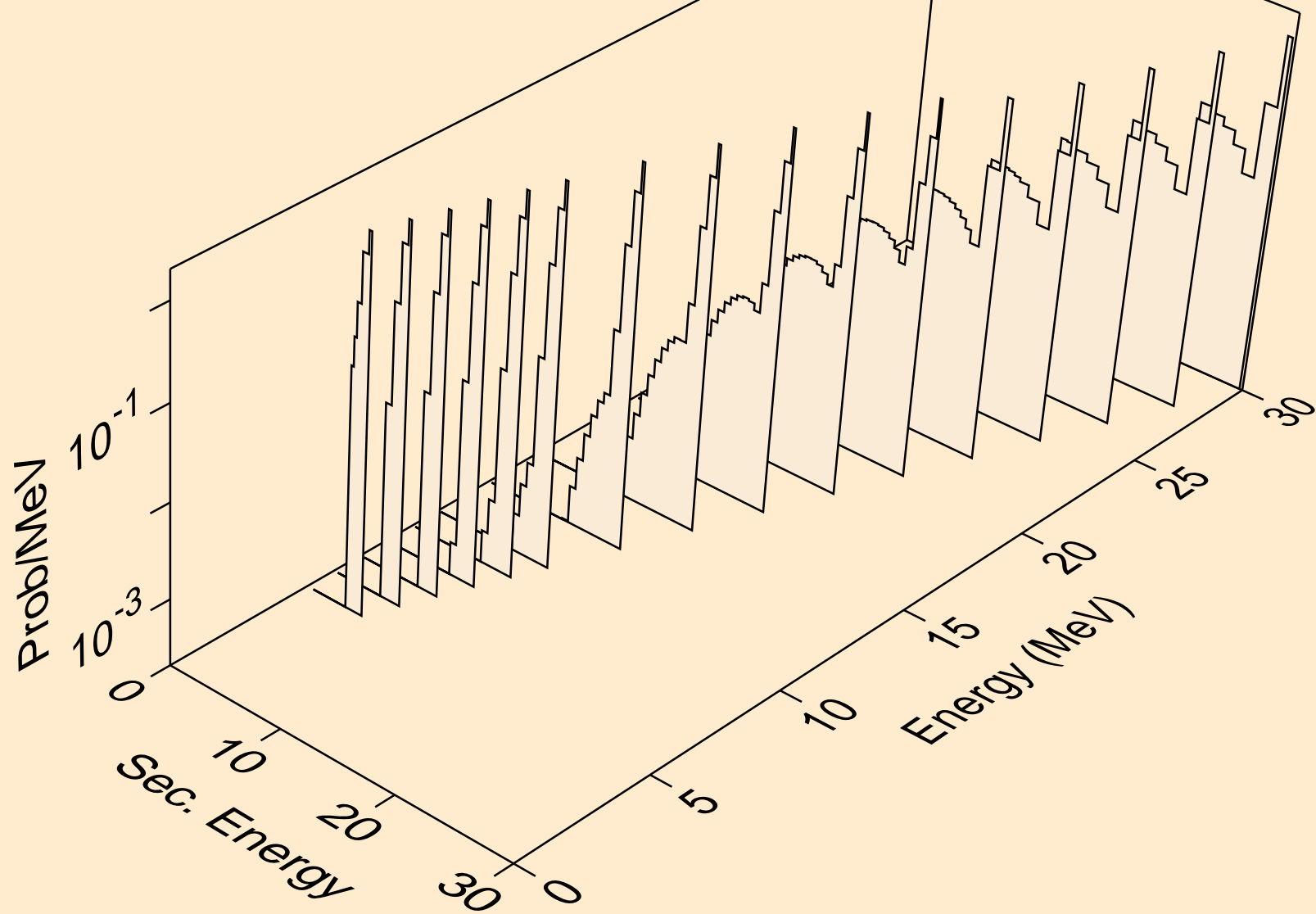
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Proton emission for (p,3np)



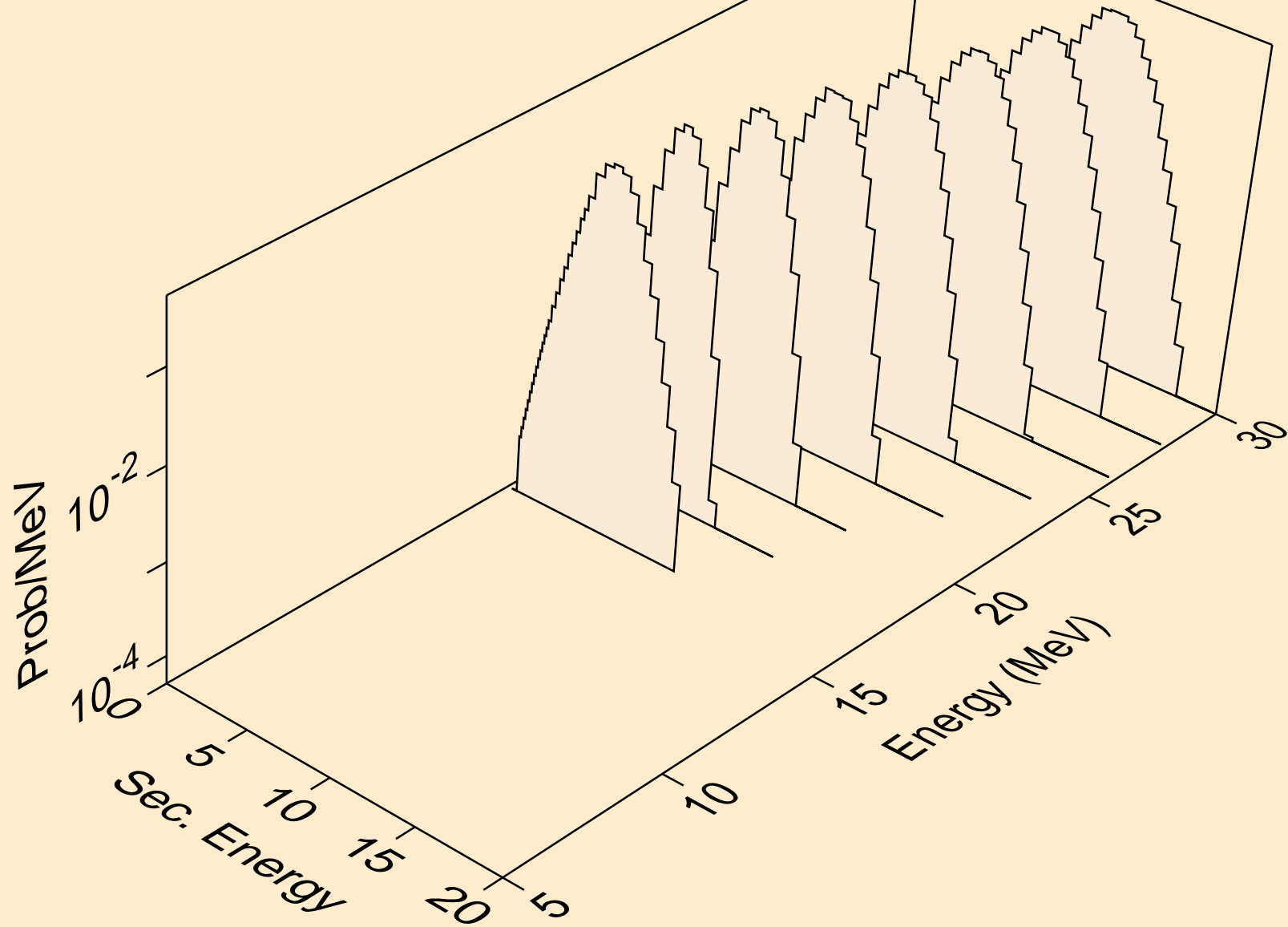
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Proton emission for (p,n2p)



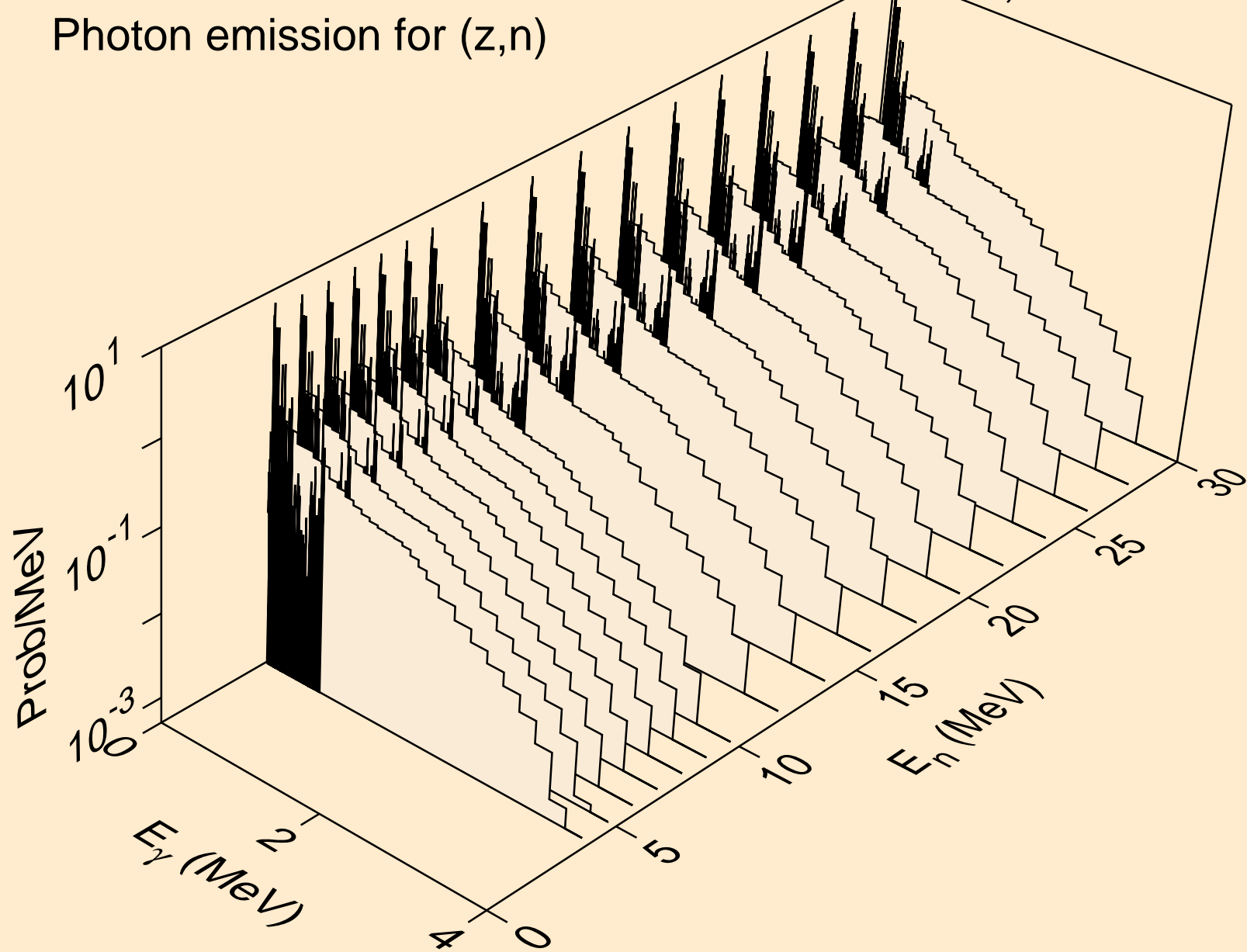
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



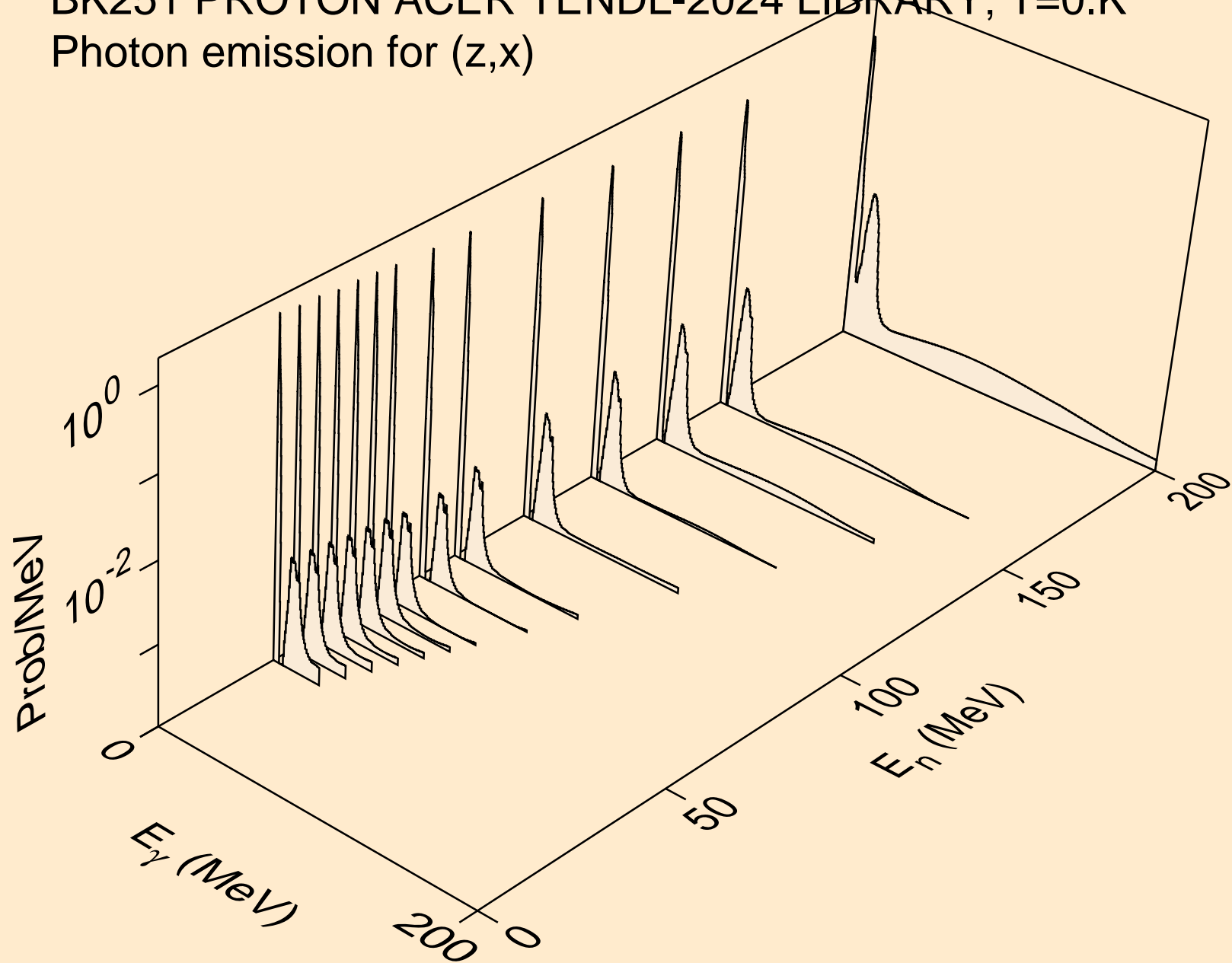
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Proton emission for (p,2p)



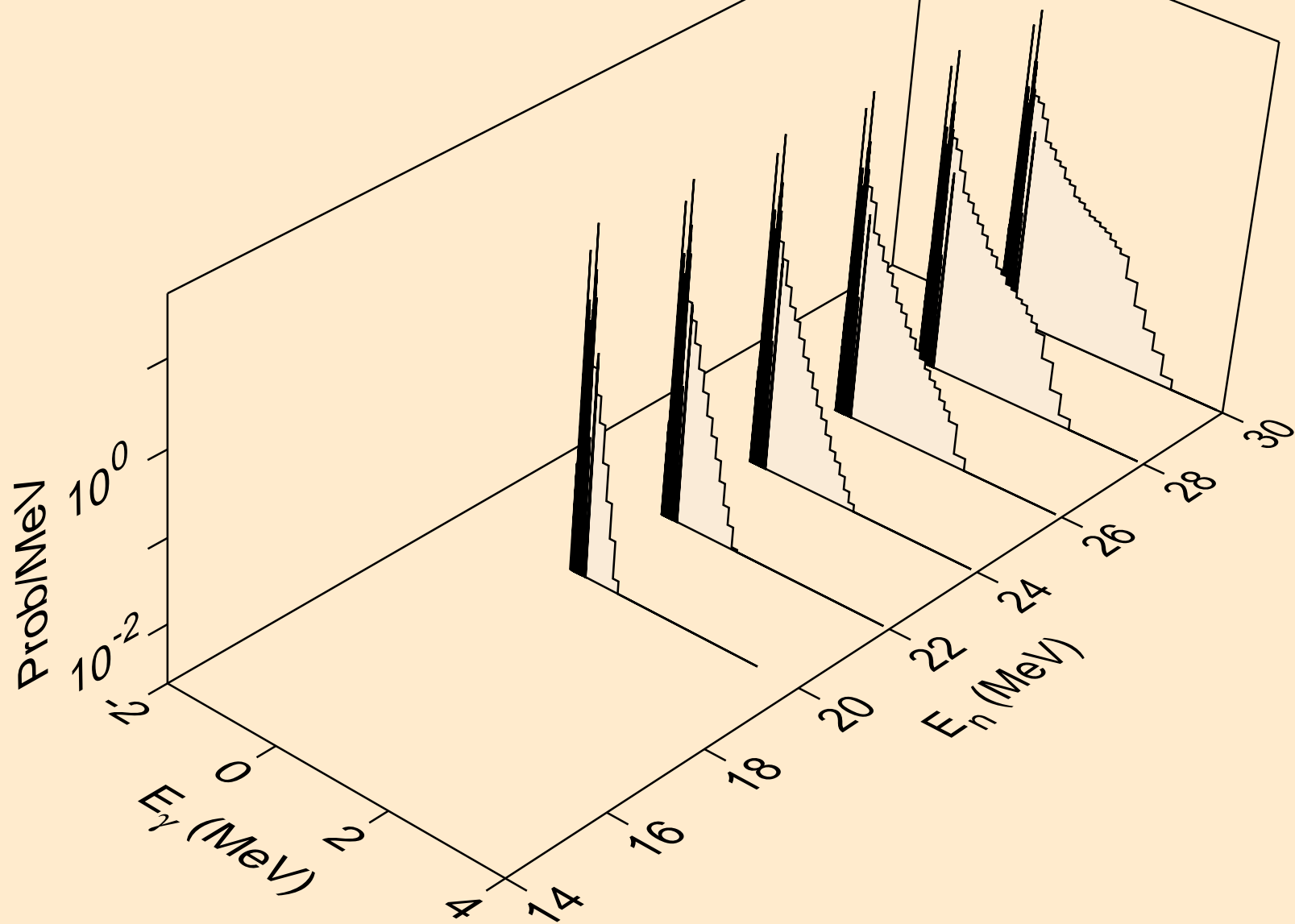
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Photon emission for (z,n)



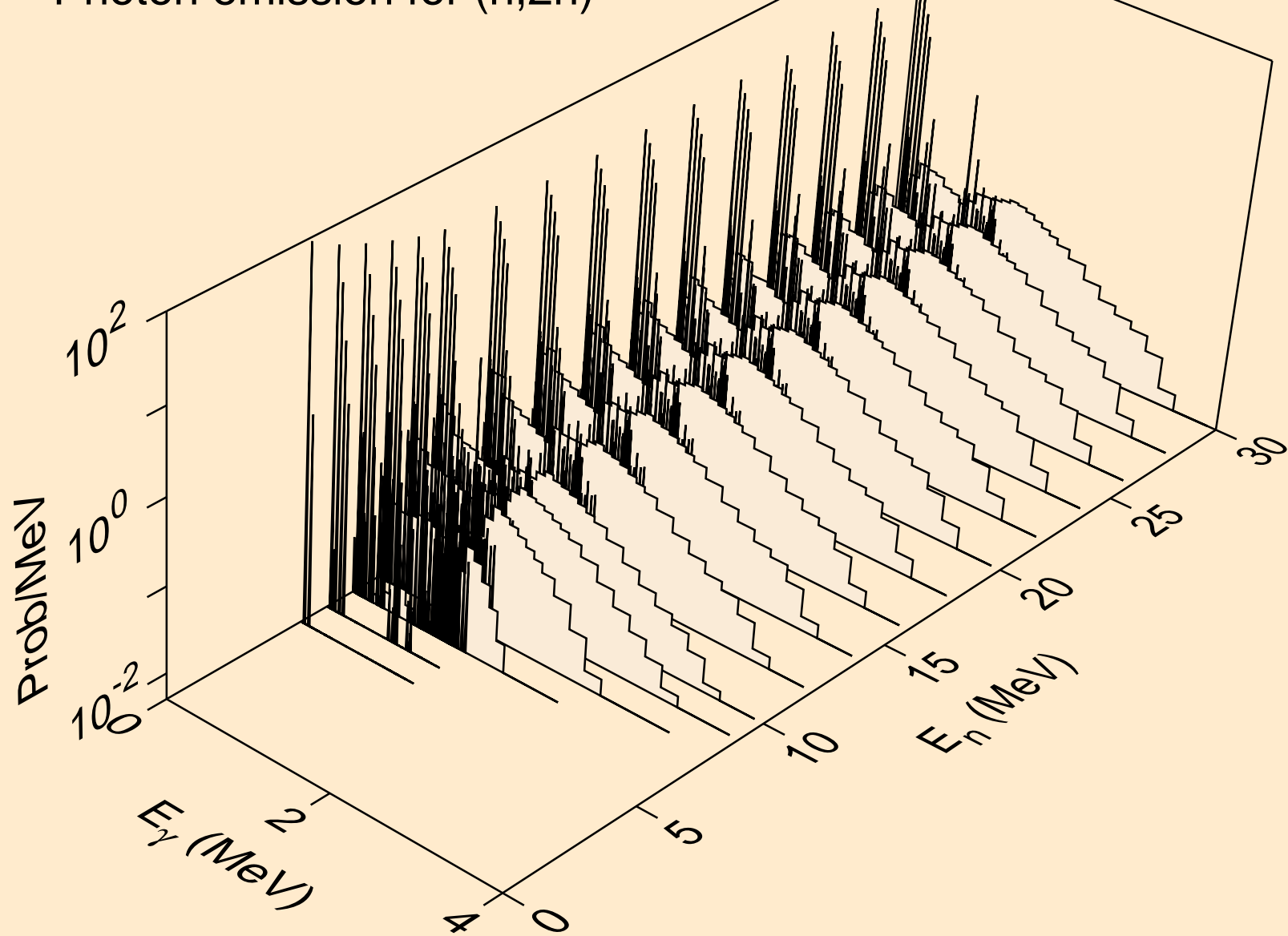
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Photon emission for (z,x)



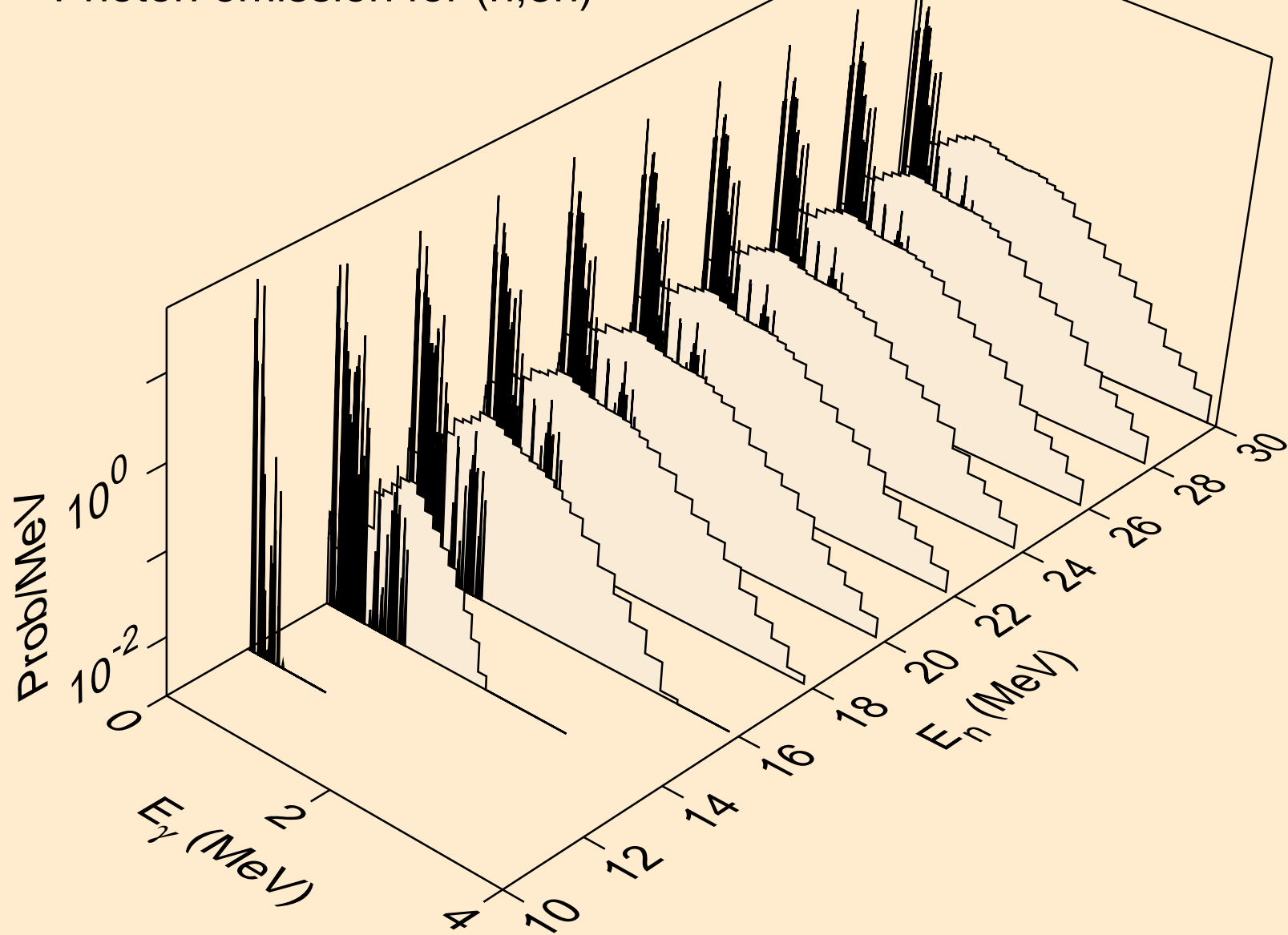
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Photon emission for (n,2nd)



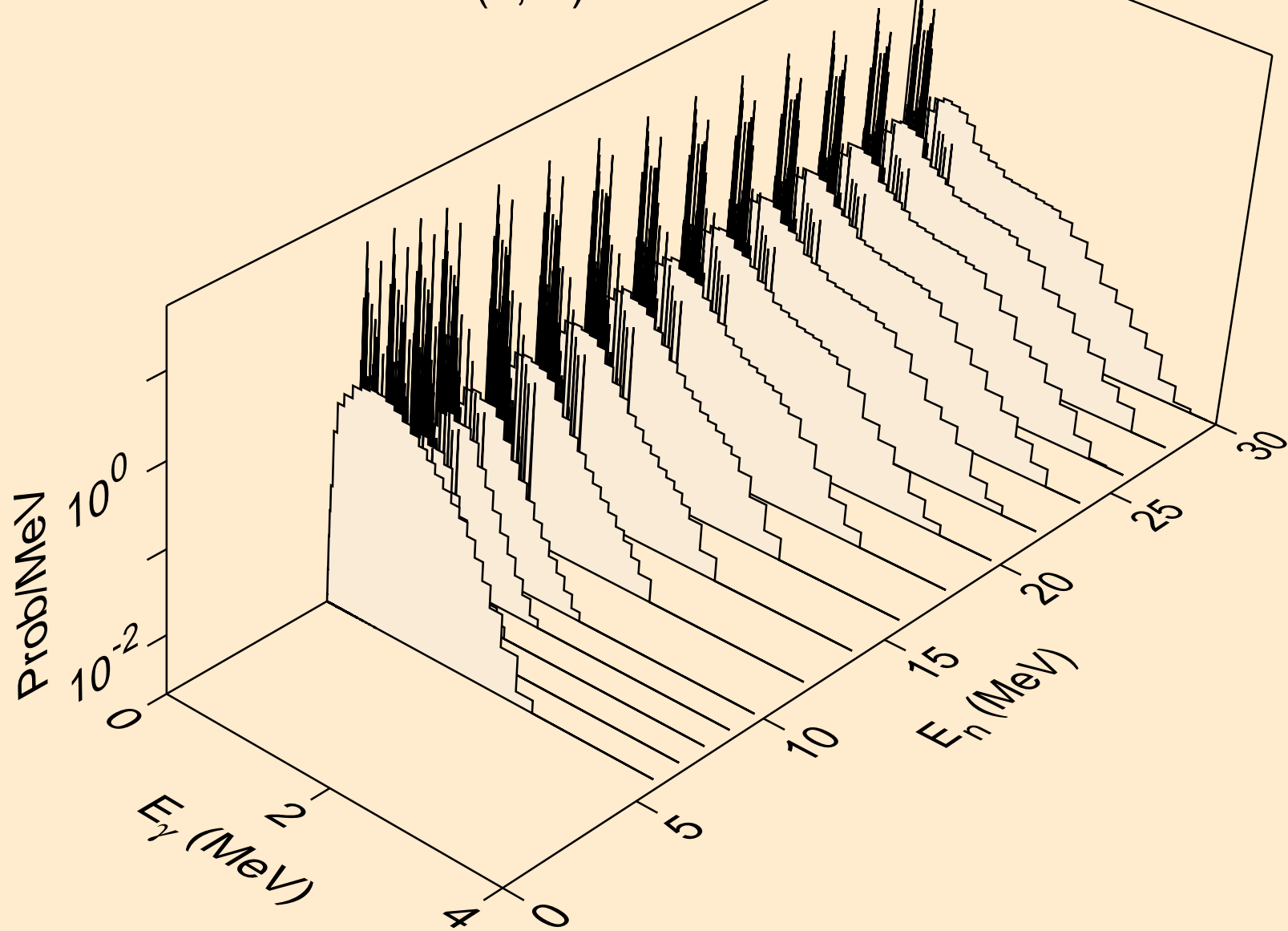
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Photon emission for (n,2n)



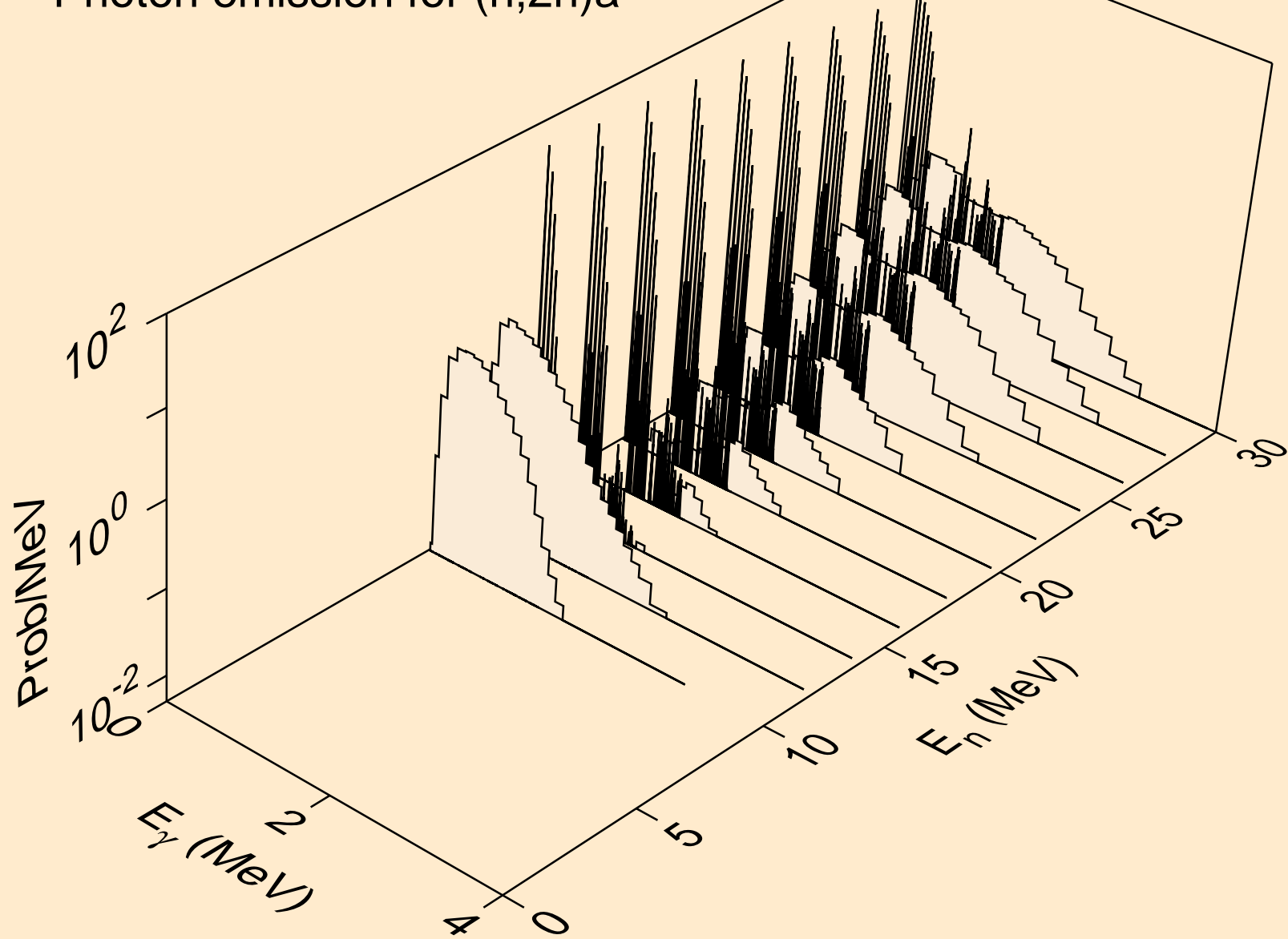
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Photon emission for (n,3n)



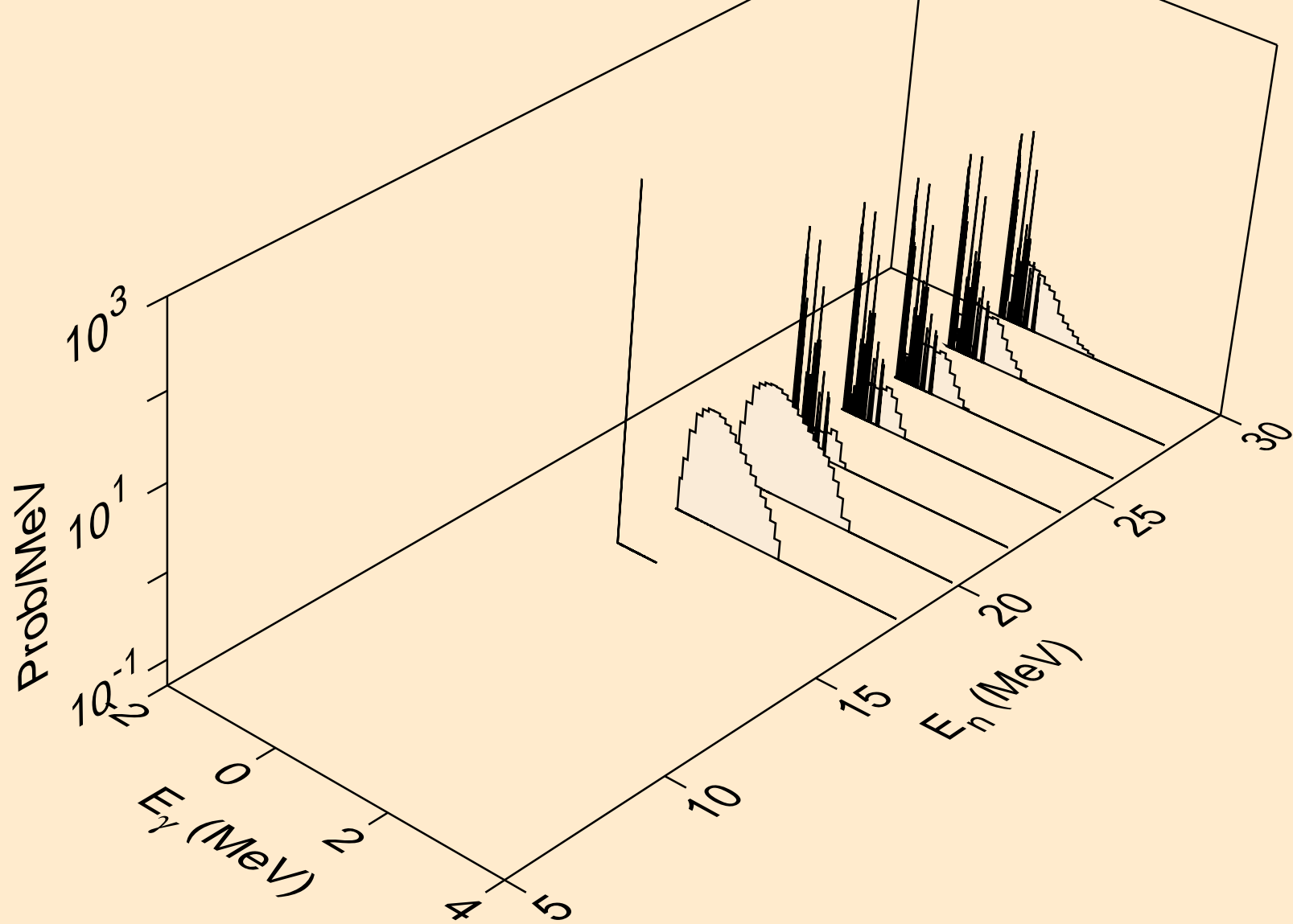
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



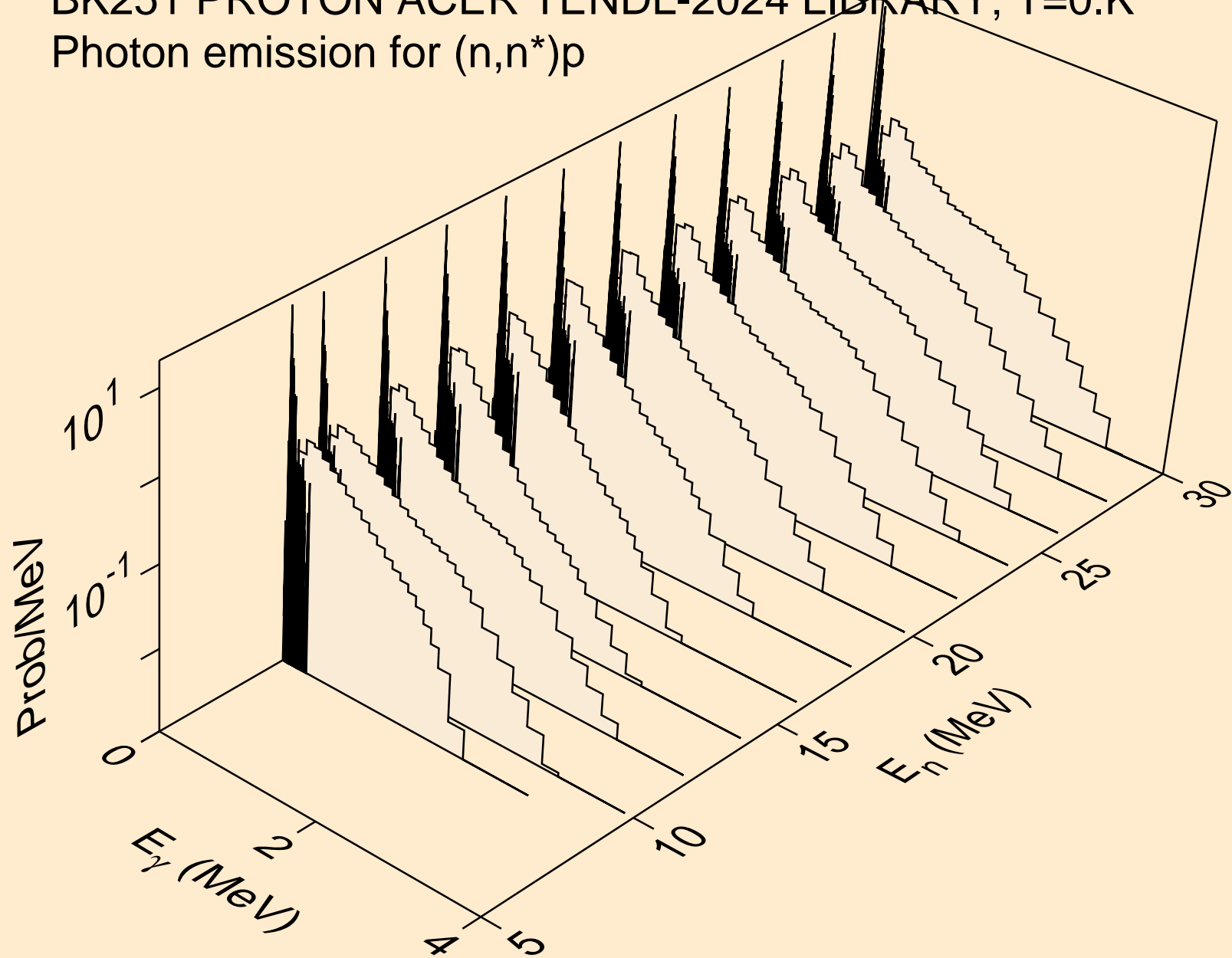
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Photon emission for (n,2n)a



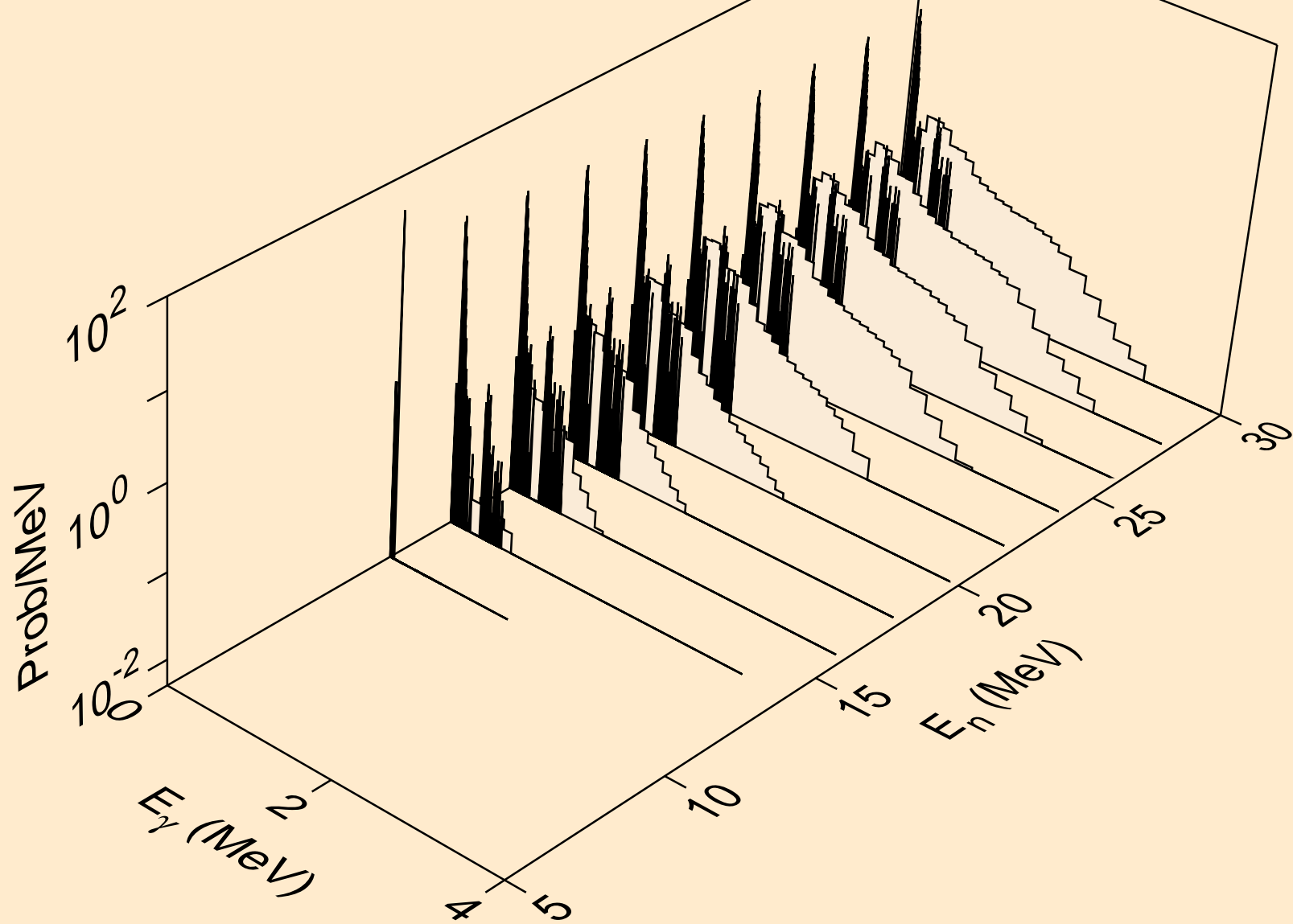
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Photon emission for (n,3n)a



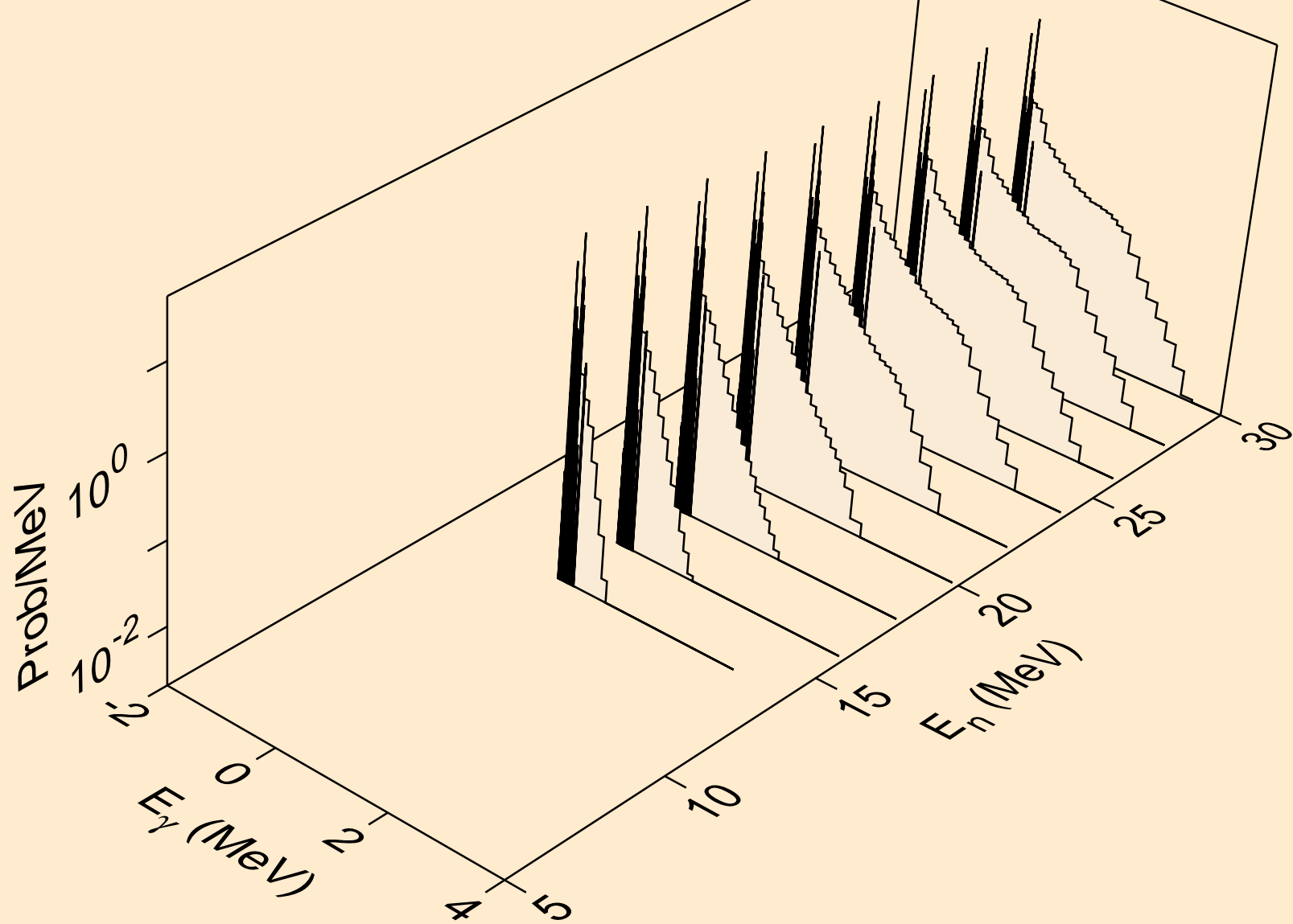
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Photon emission for (n,n\*)p



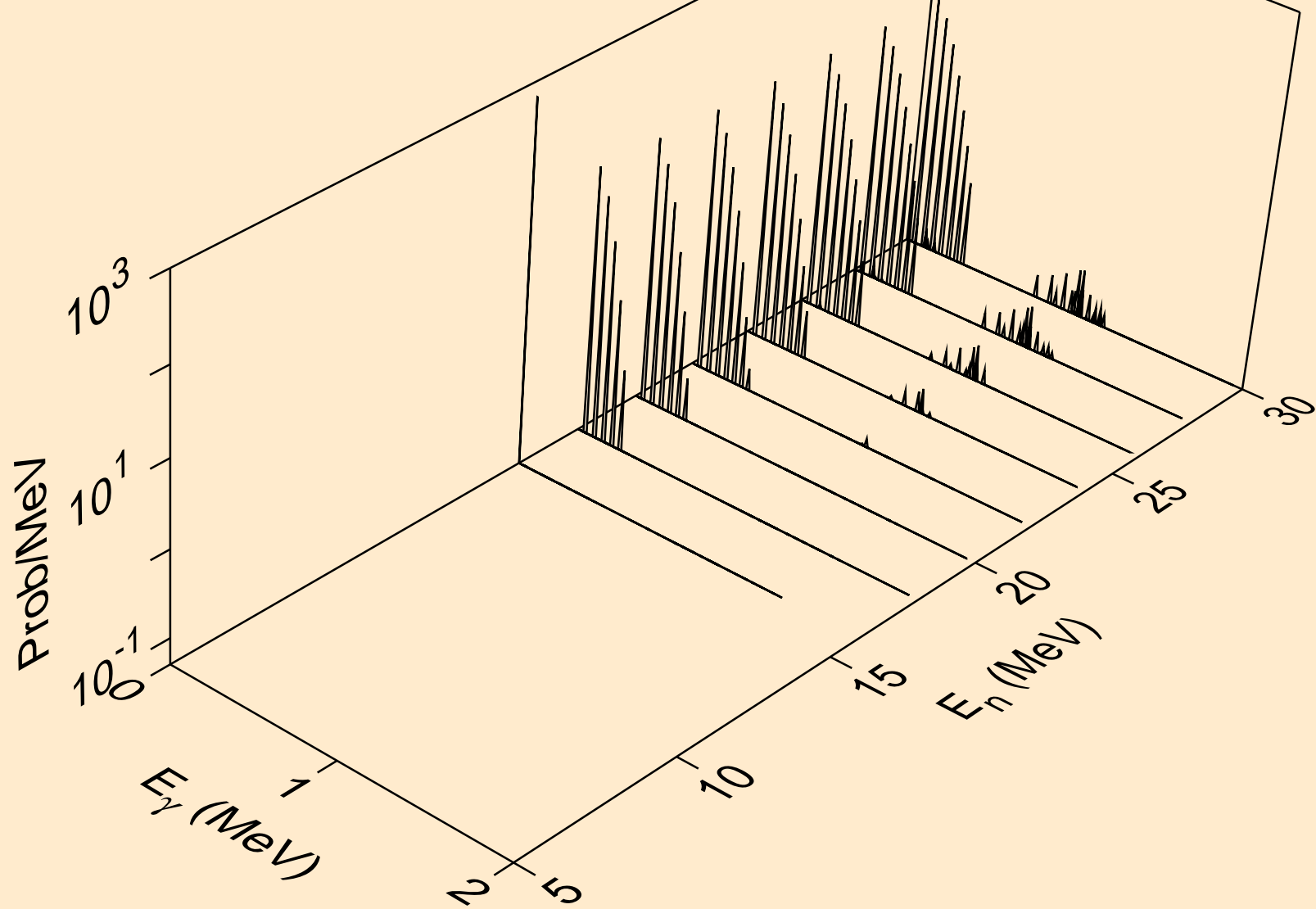
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



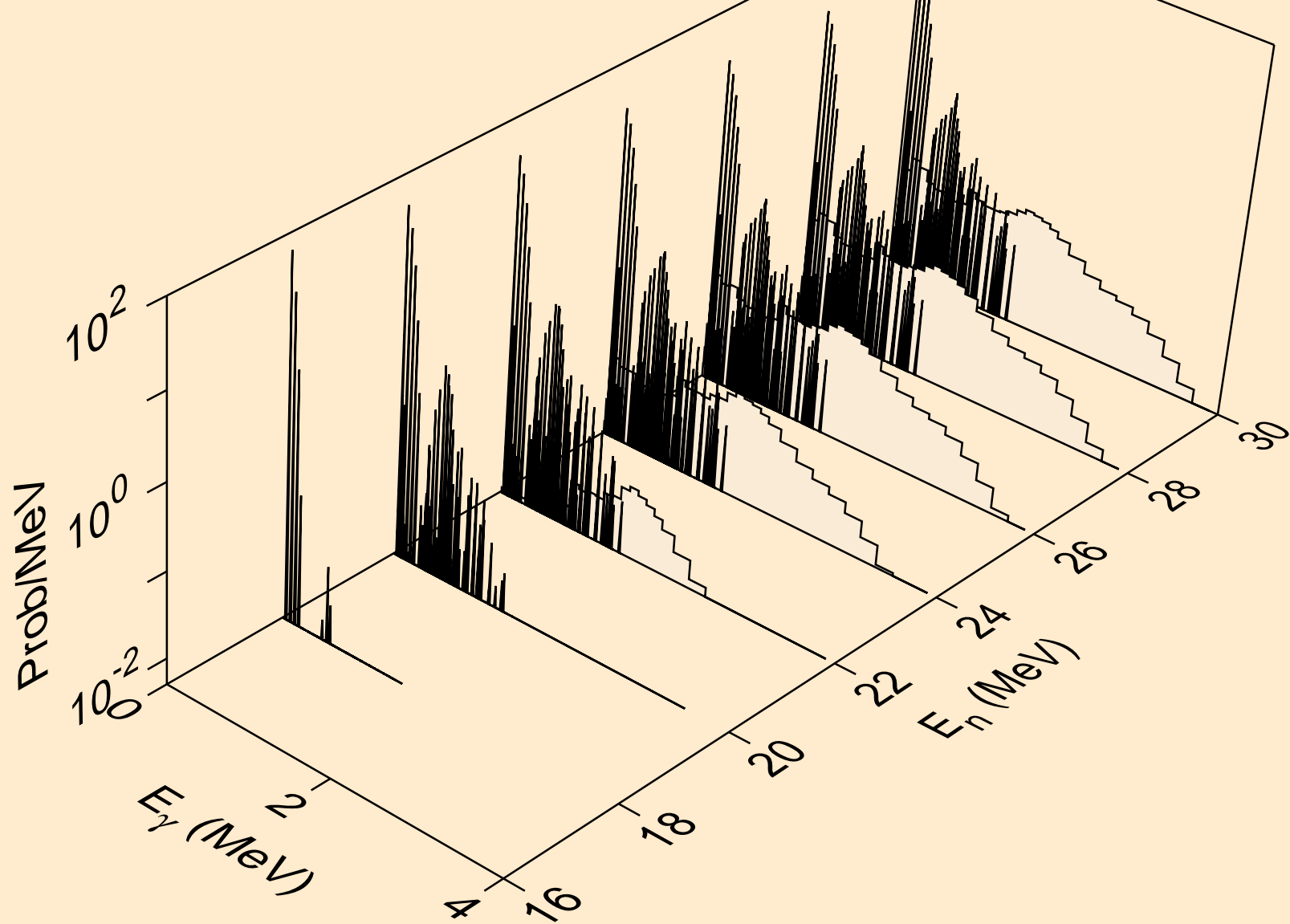
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



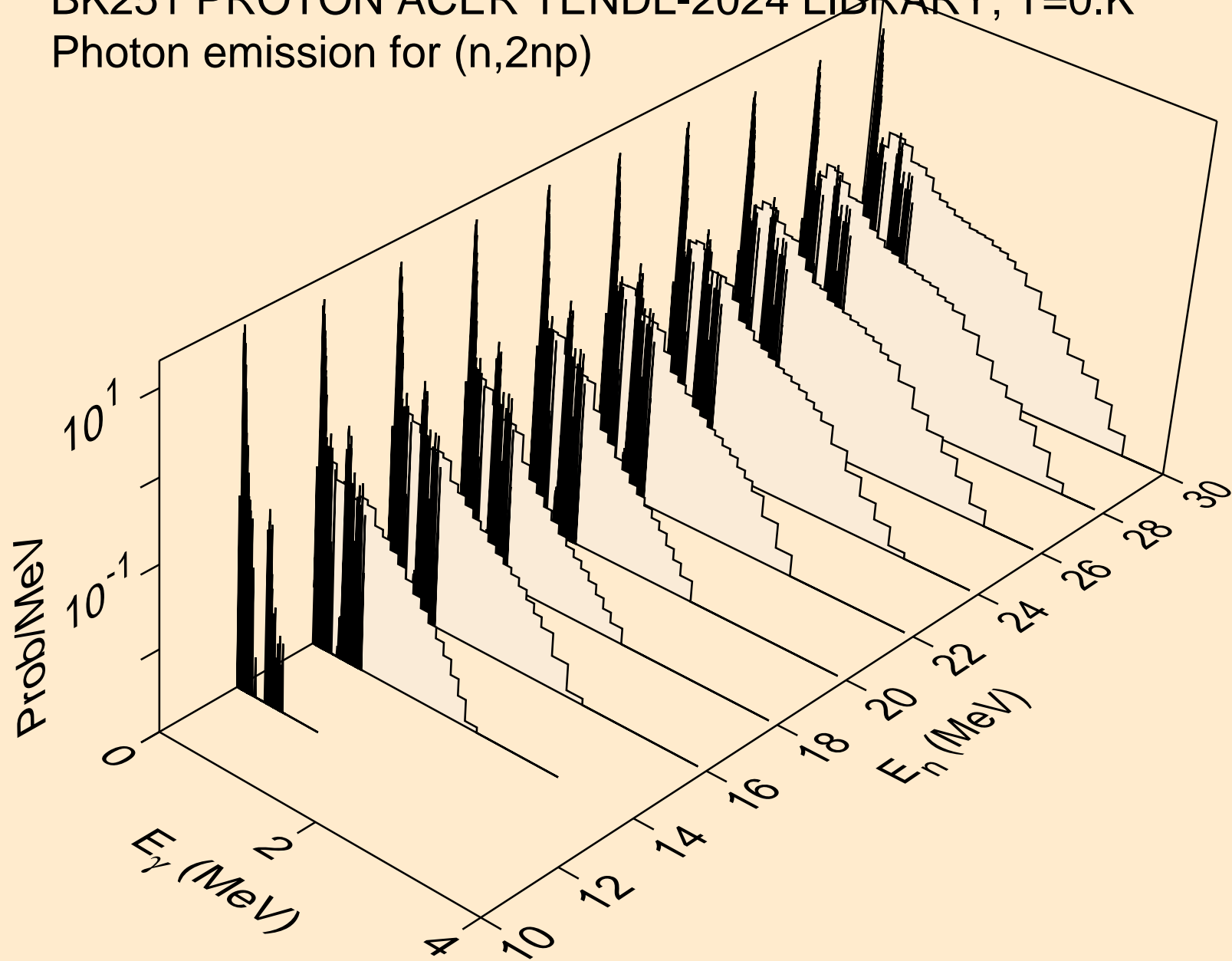
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



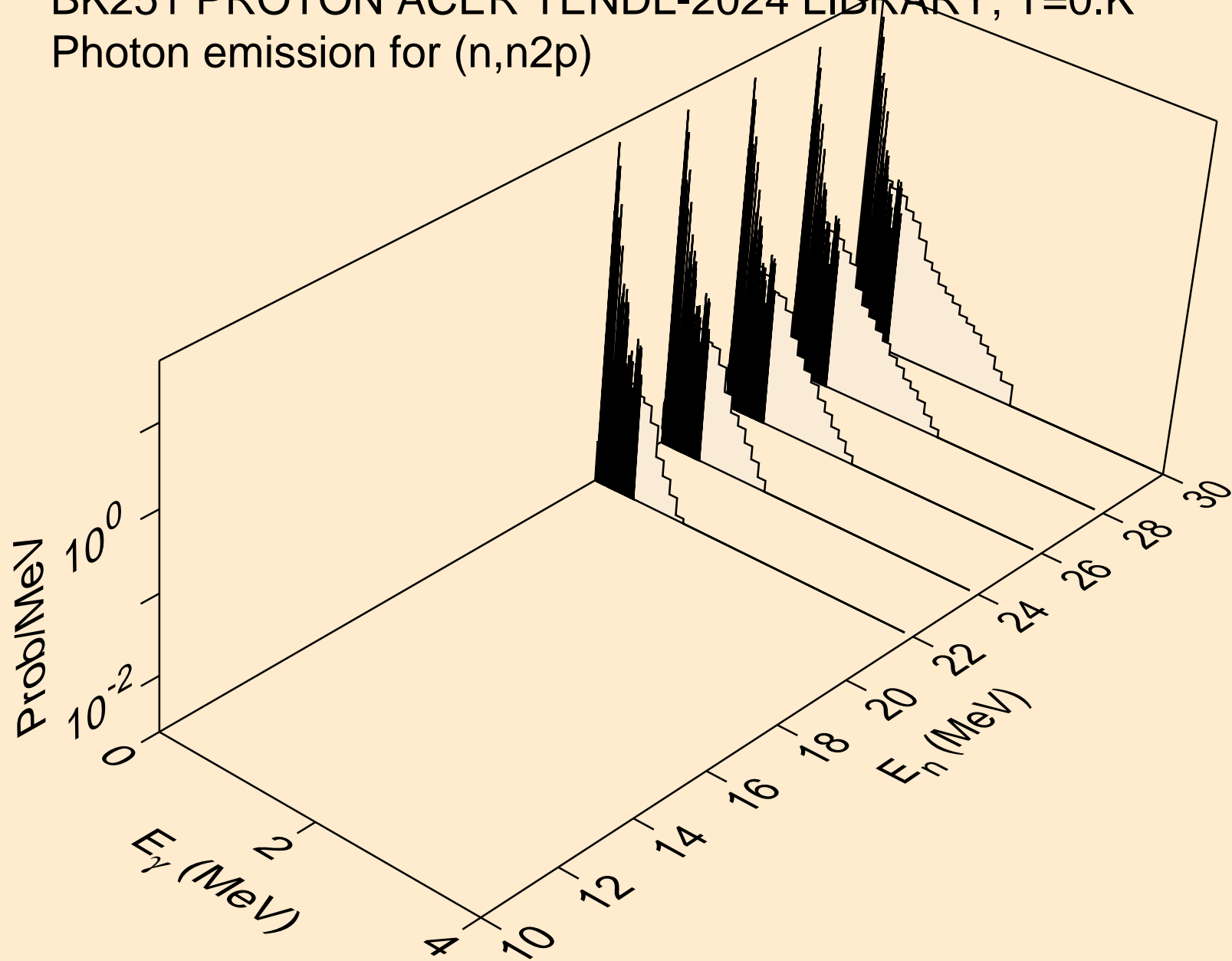
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Photon emission for (n,2np)



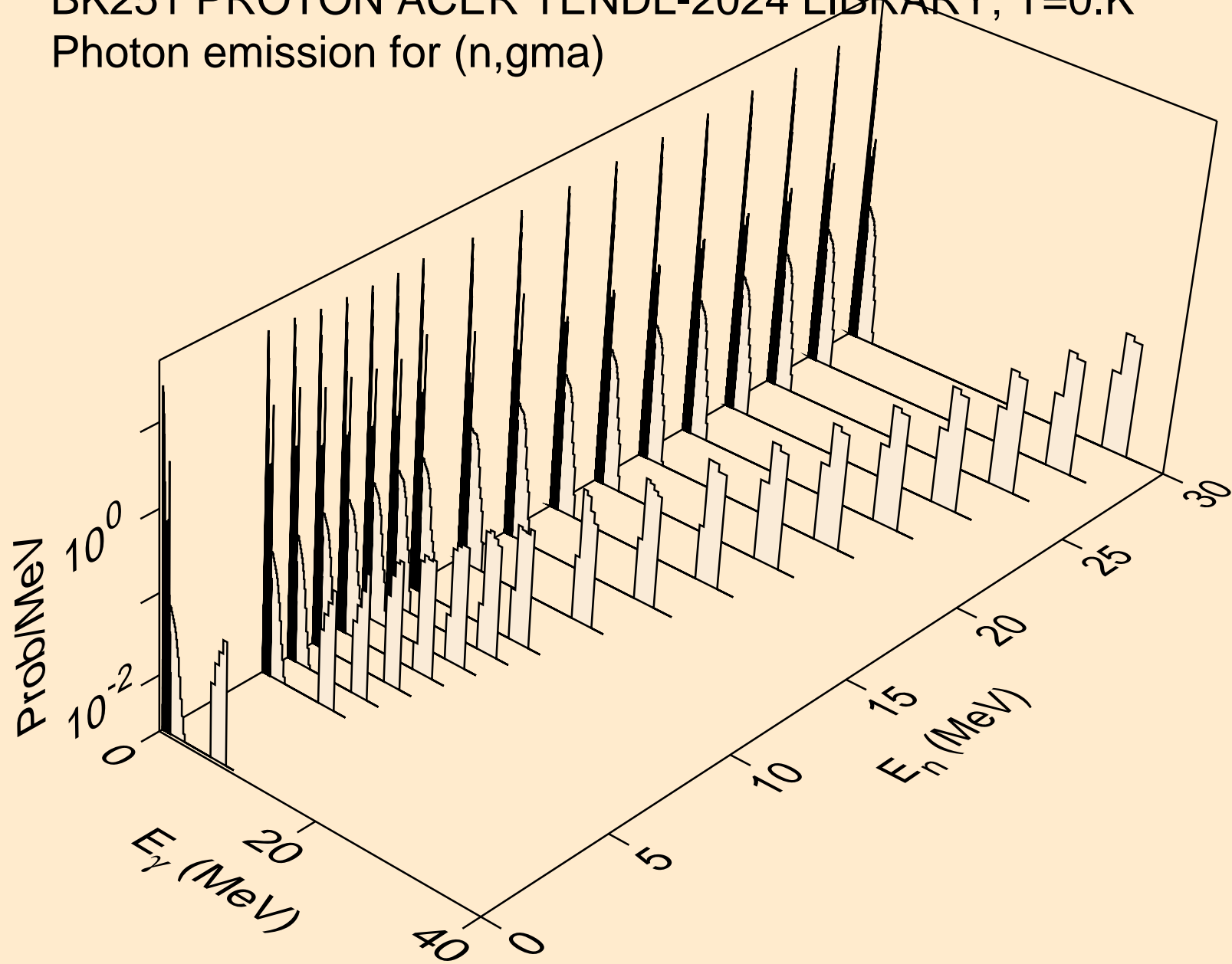
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Photon emission for (n,3np)



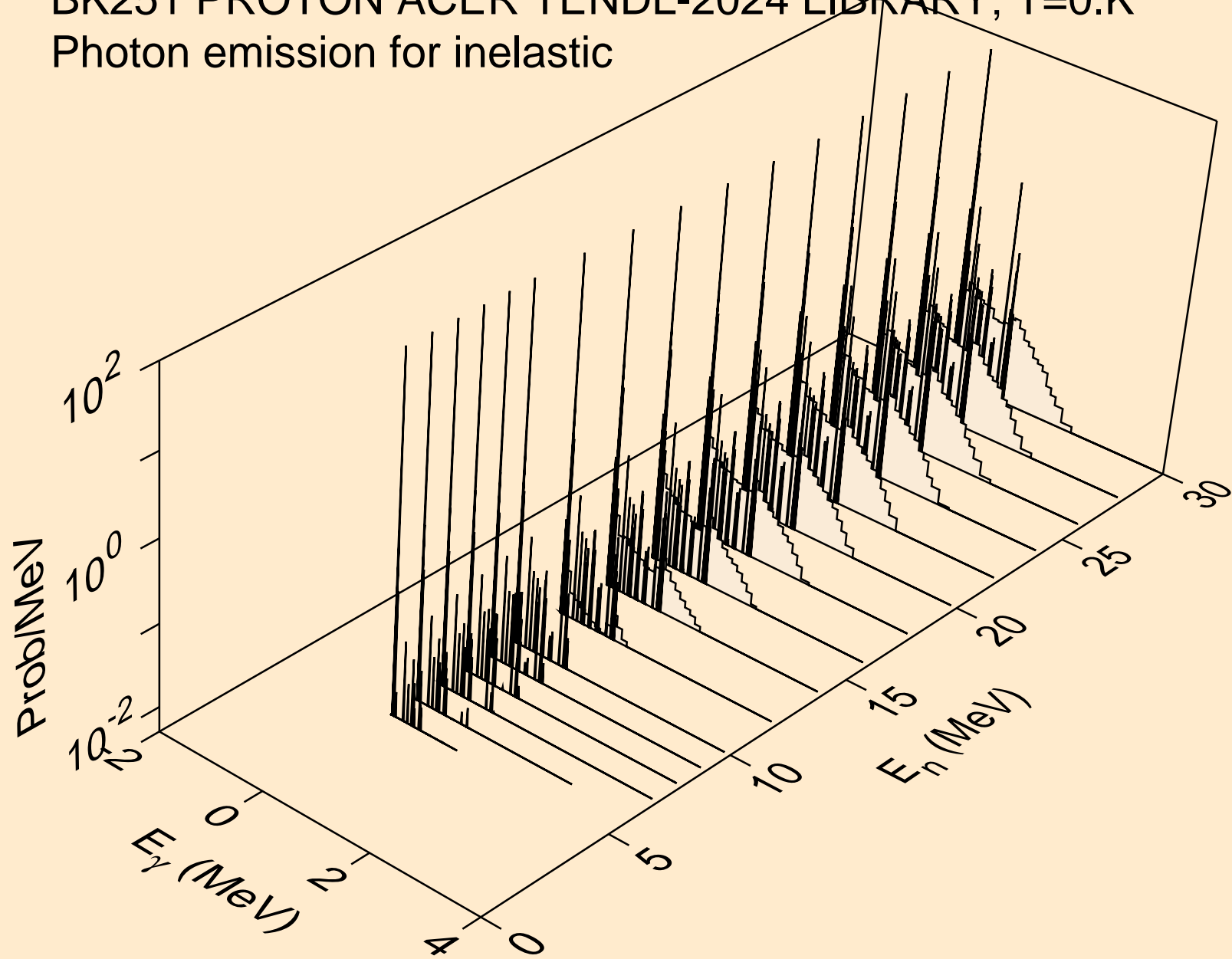
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Photon emission for (n,n2p)



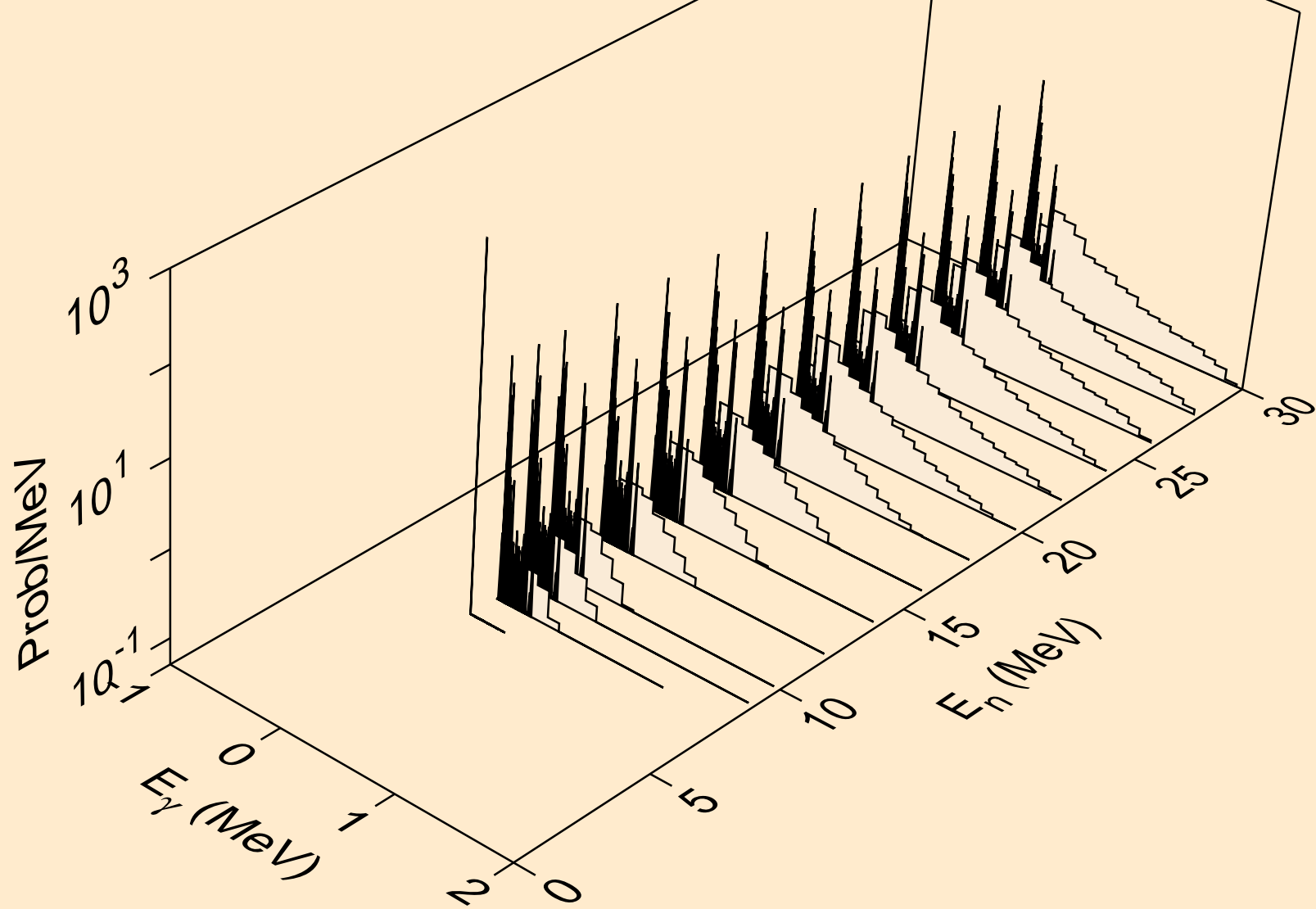
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Photon emission for (n,gma)



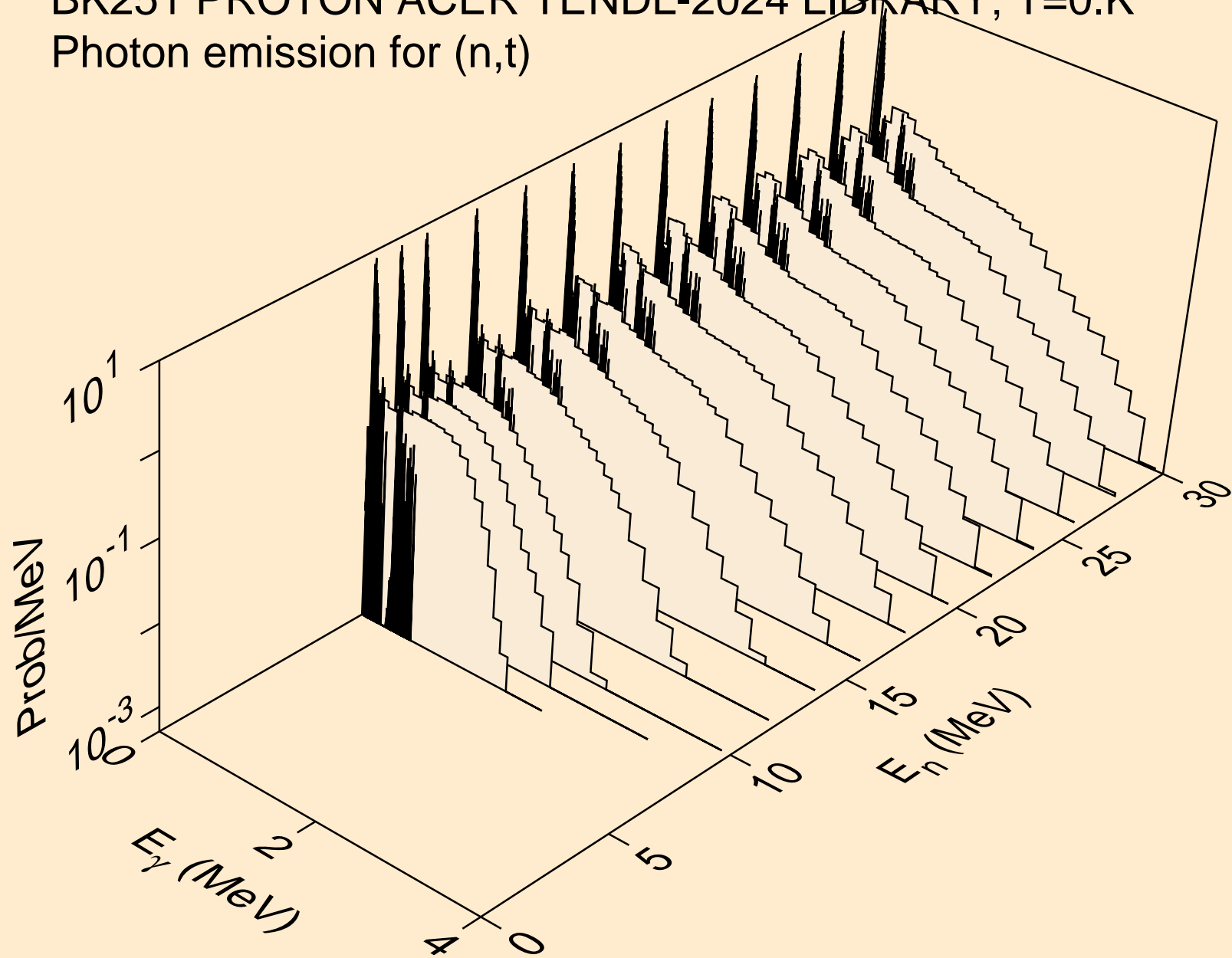
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



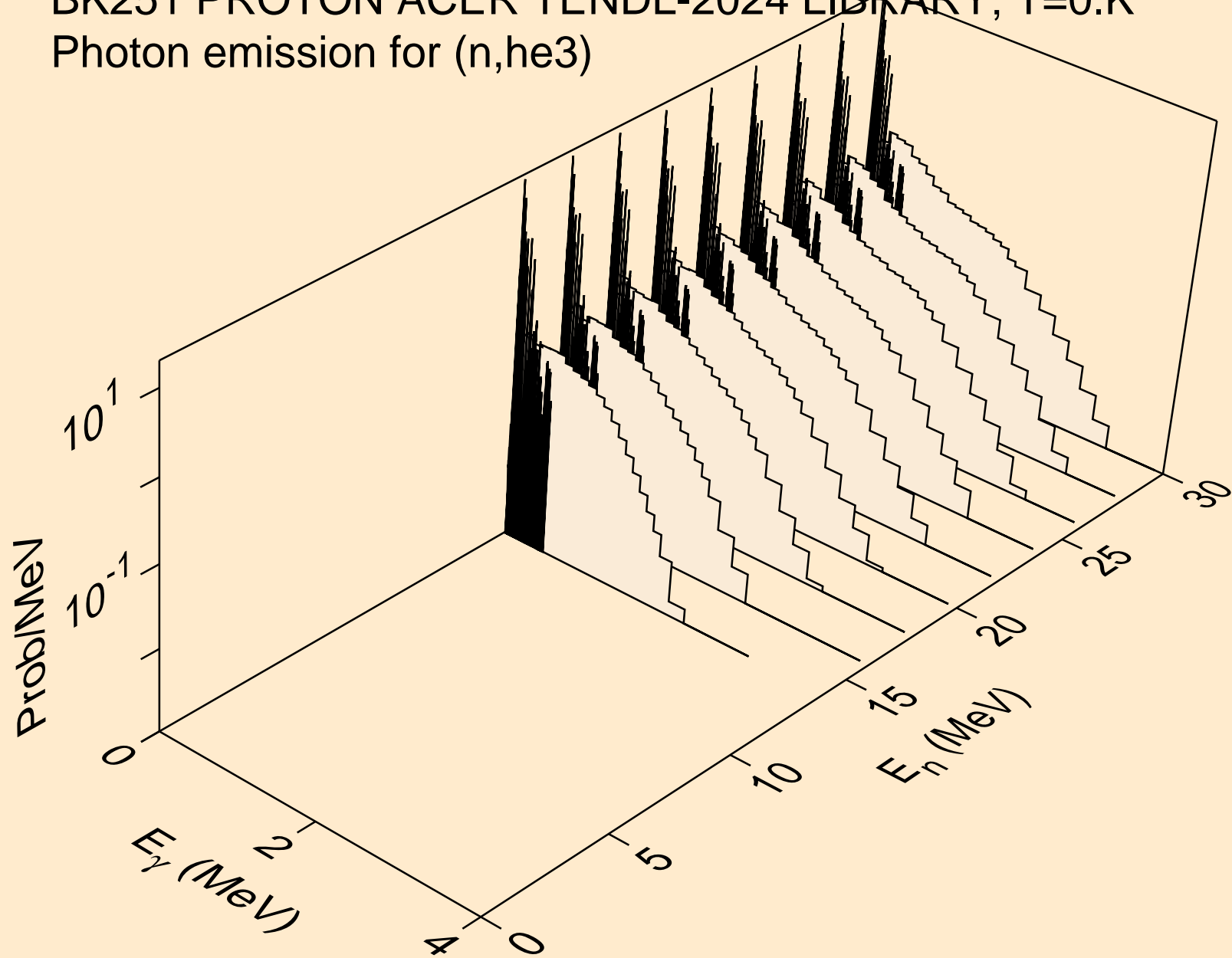
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Photon emission for (n,d)



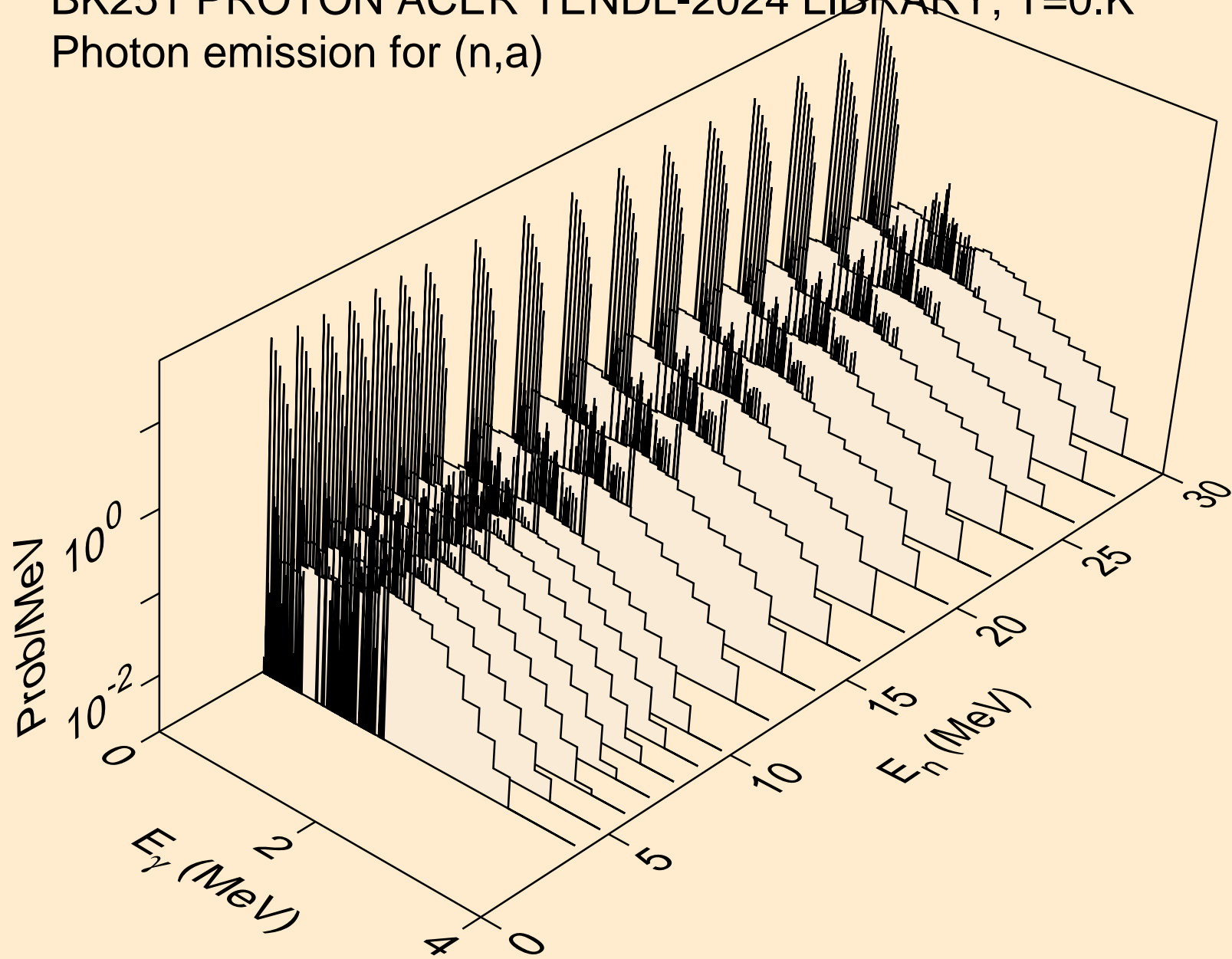
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Photon emission for (n,t)



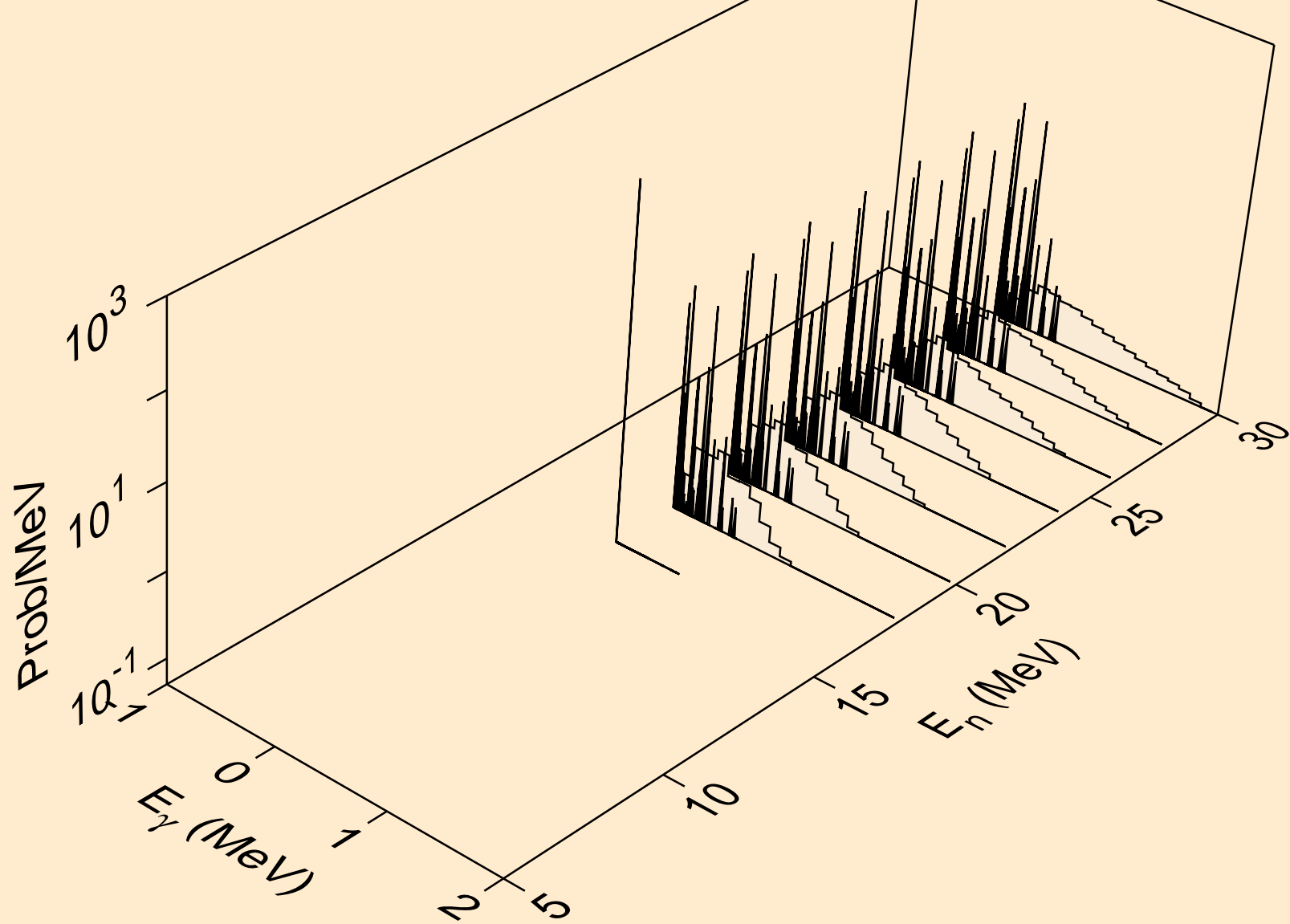
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Photon emission for (n,he3)



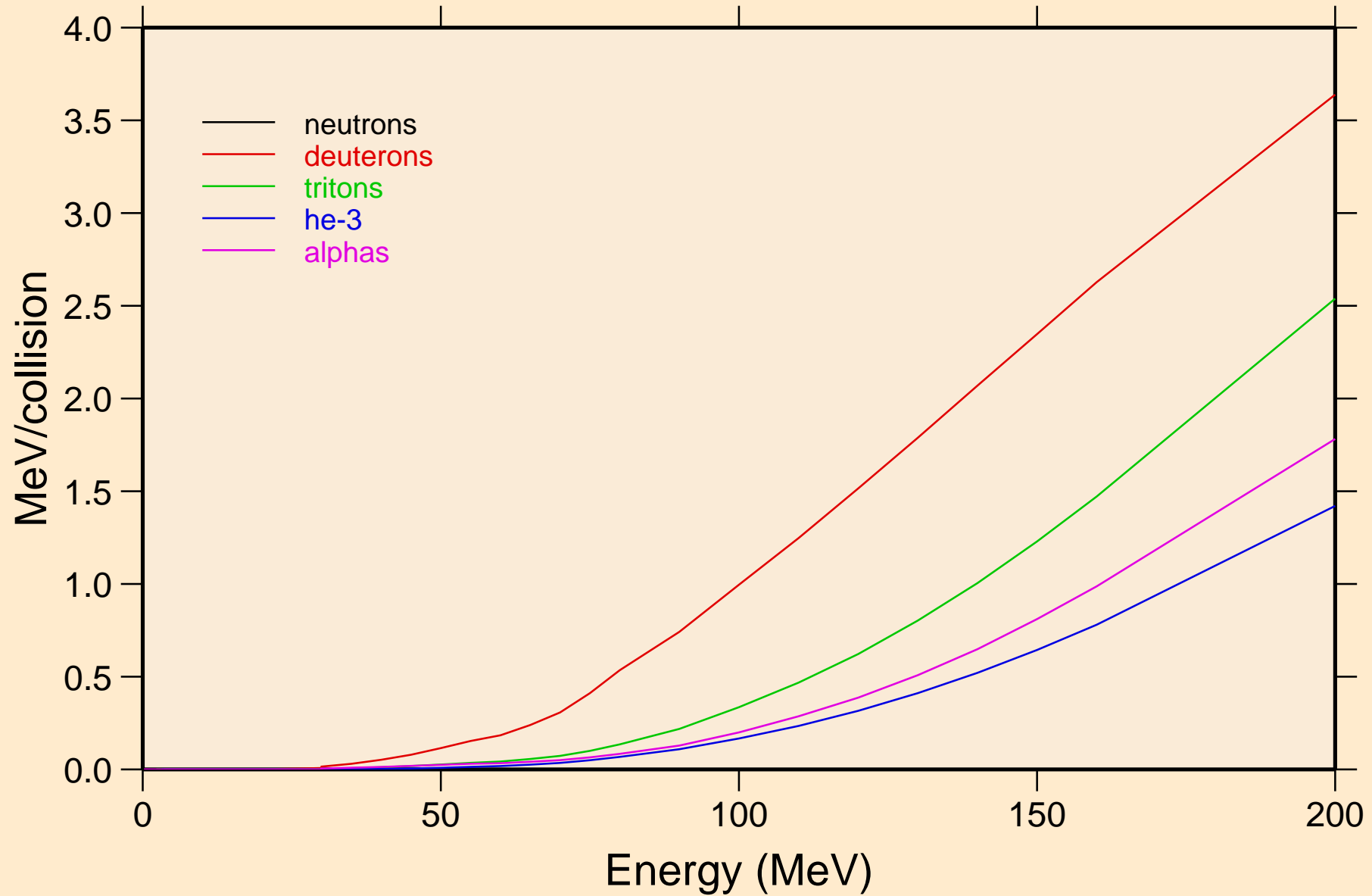
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Photon emission for (n,a)



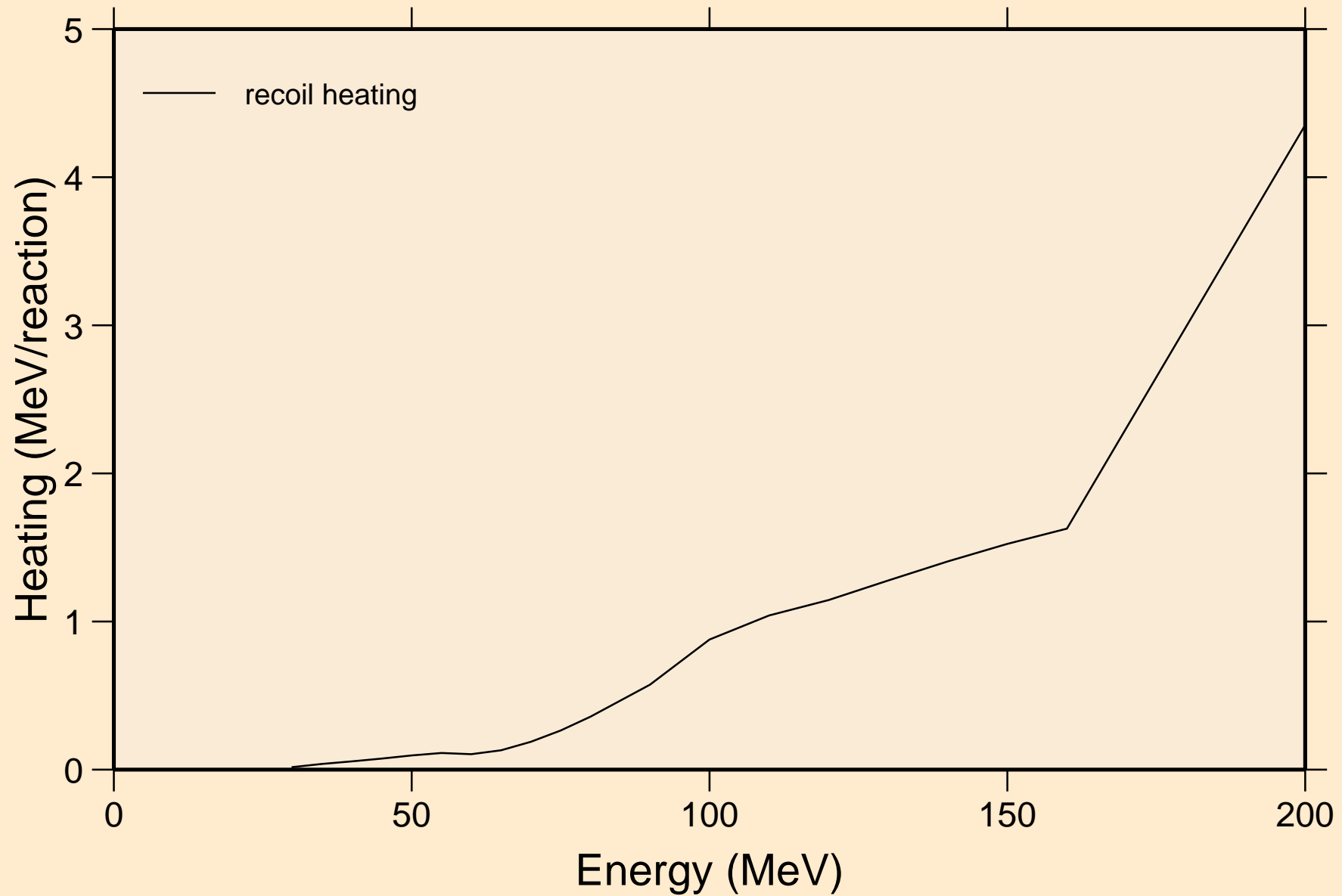
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Photon emission for (n,2p)



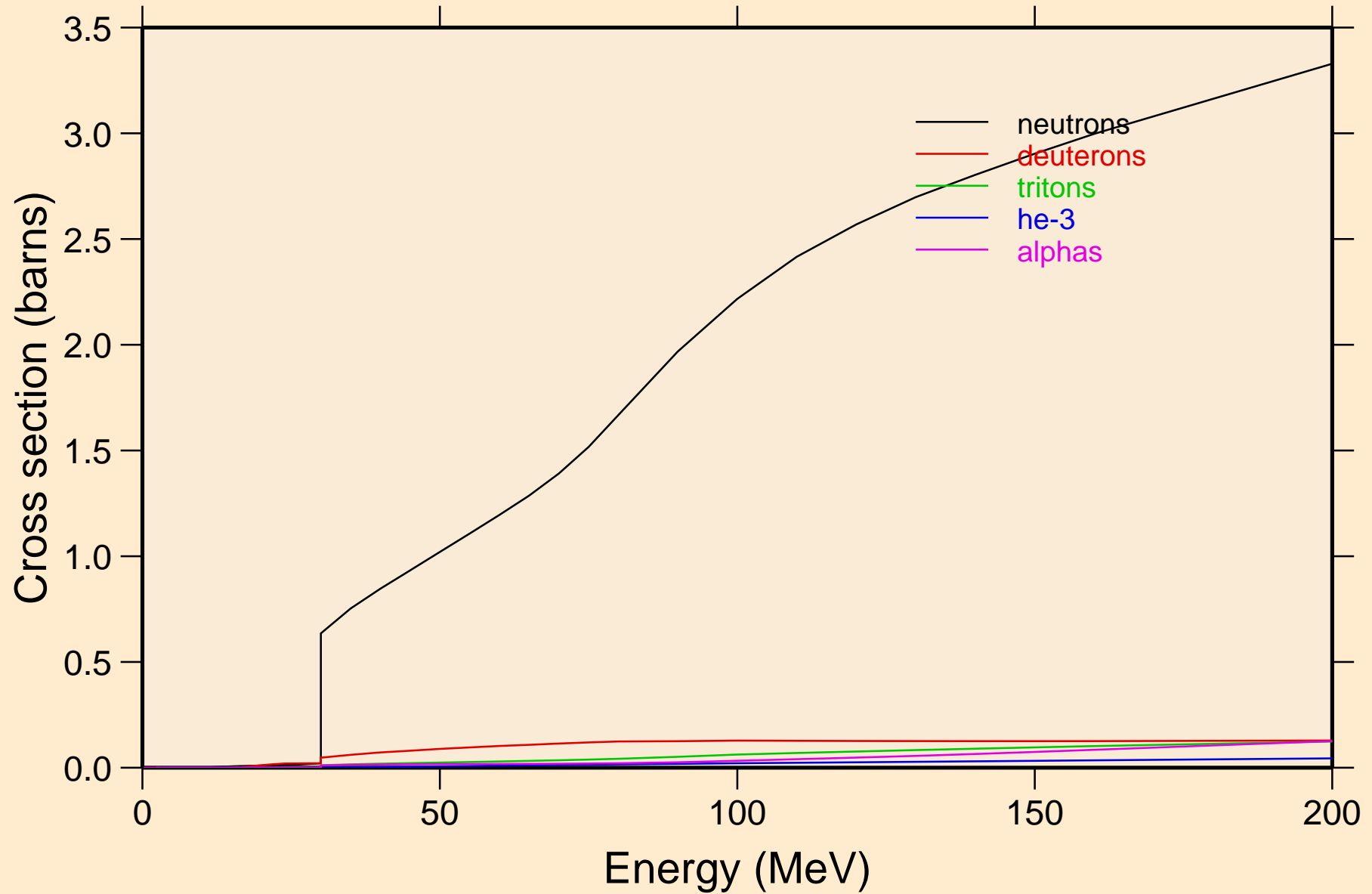
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Particle heating contributions



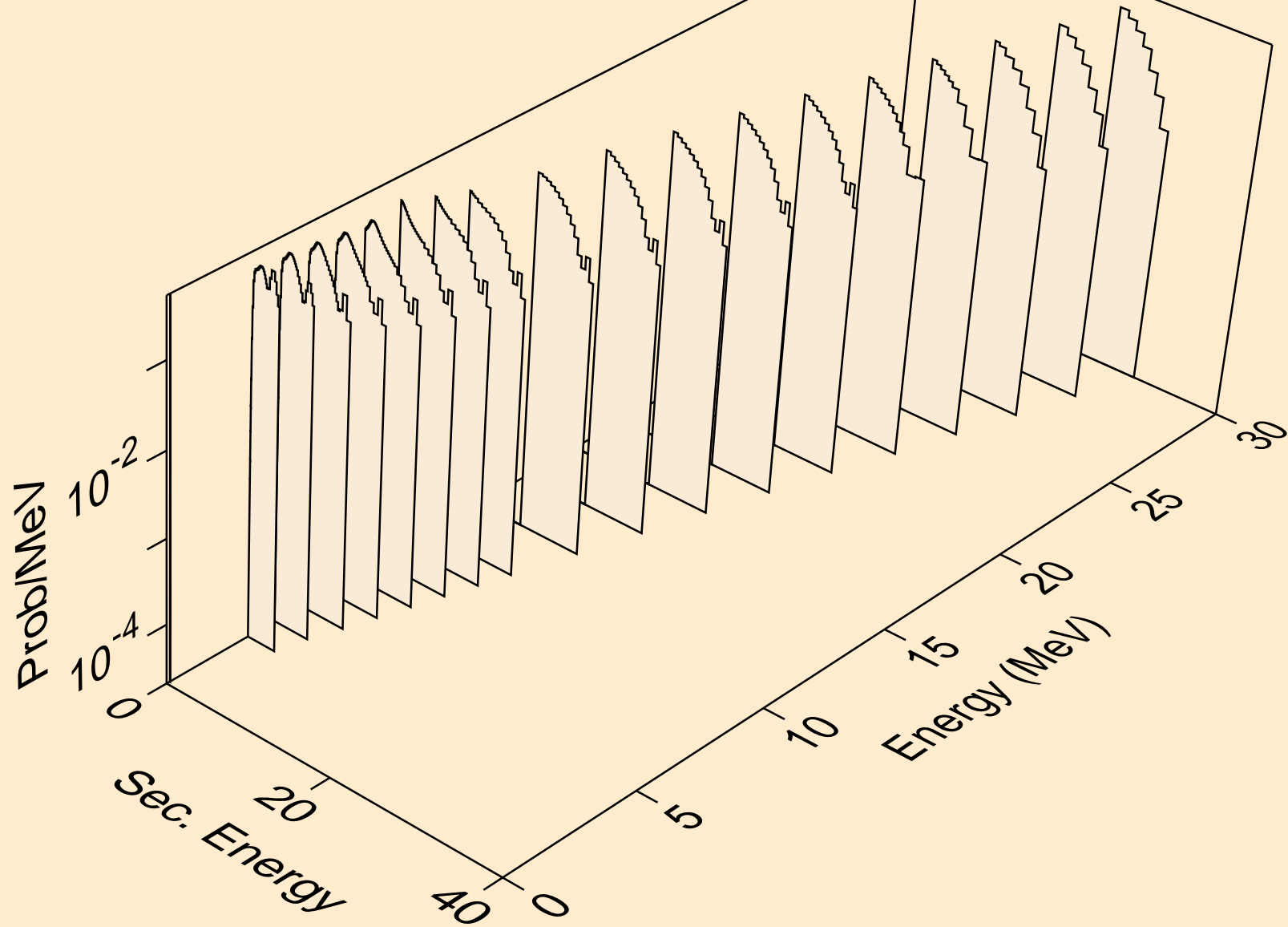
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Recoil Heating



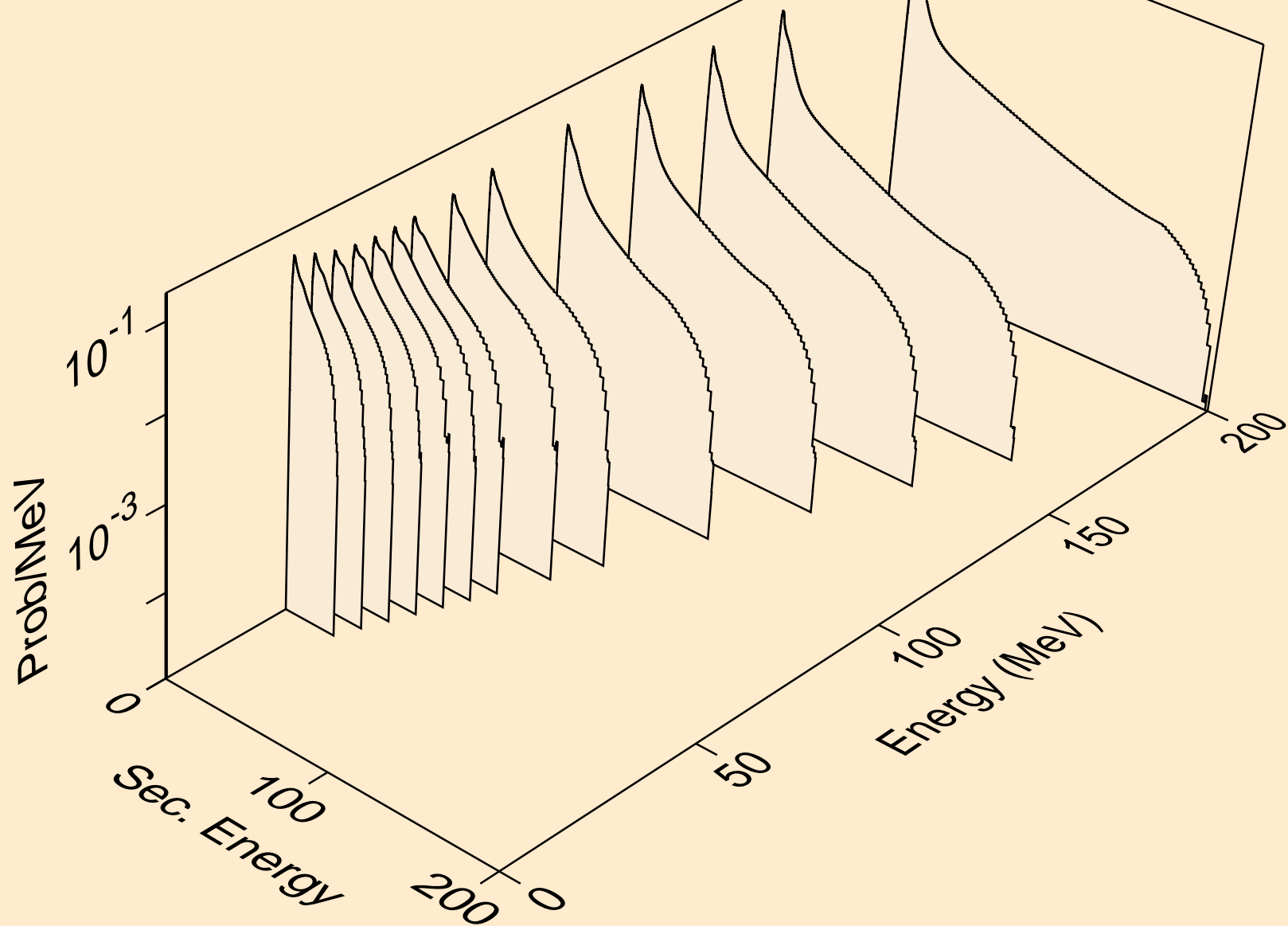
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Particle production cross sections



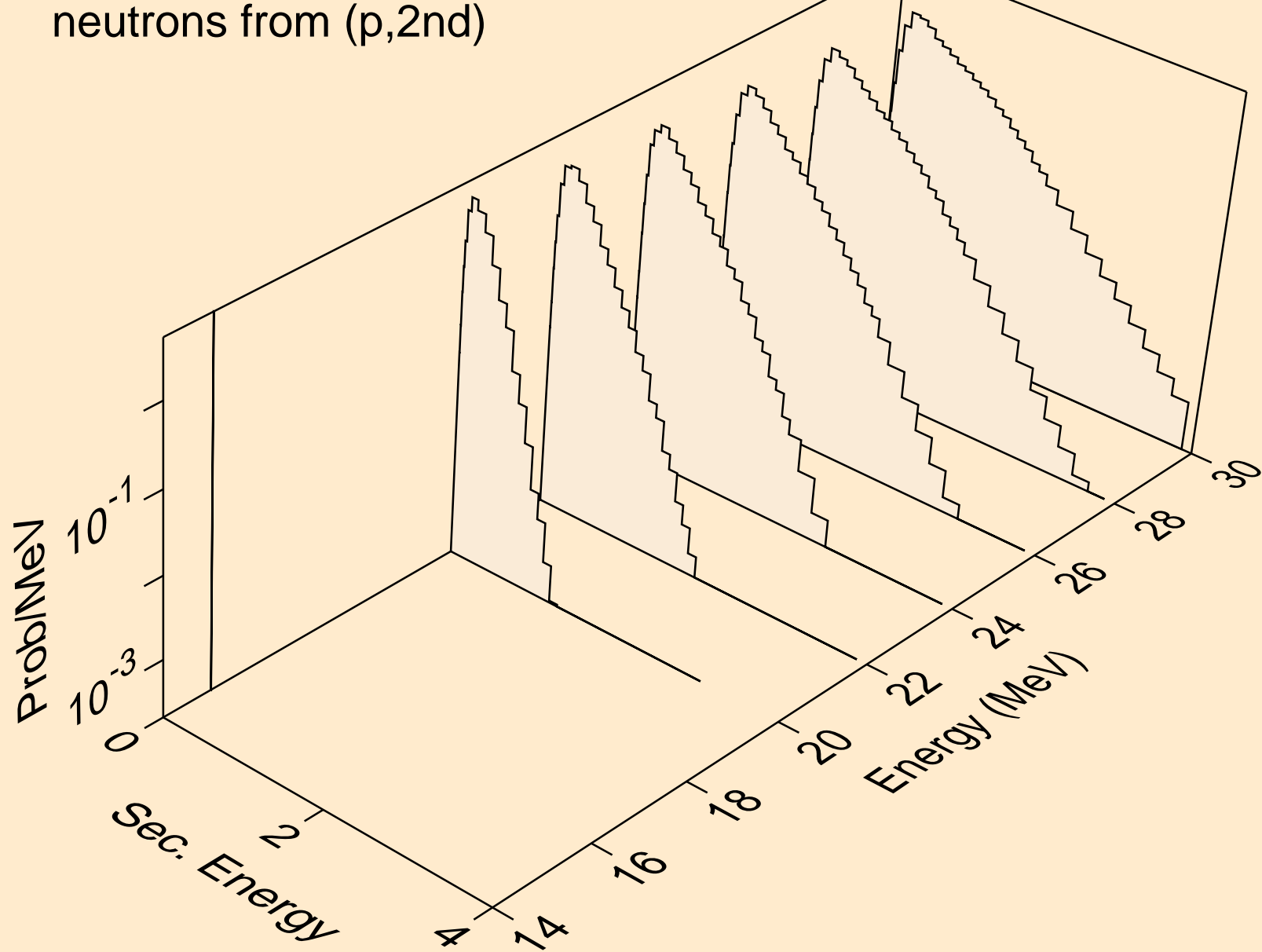
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



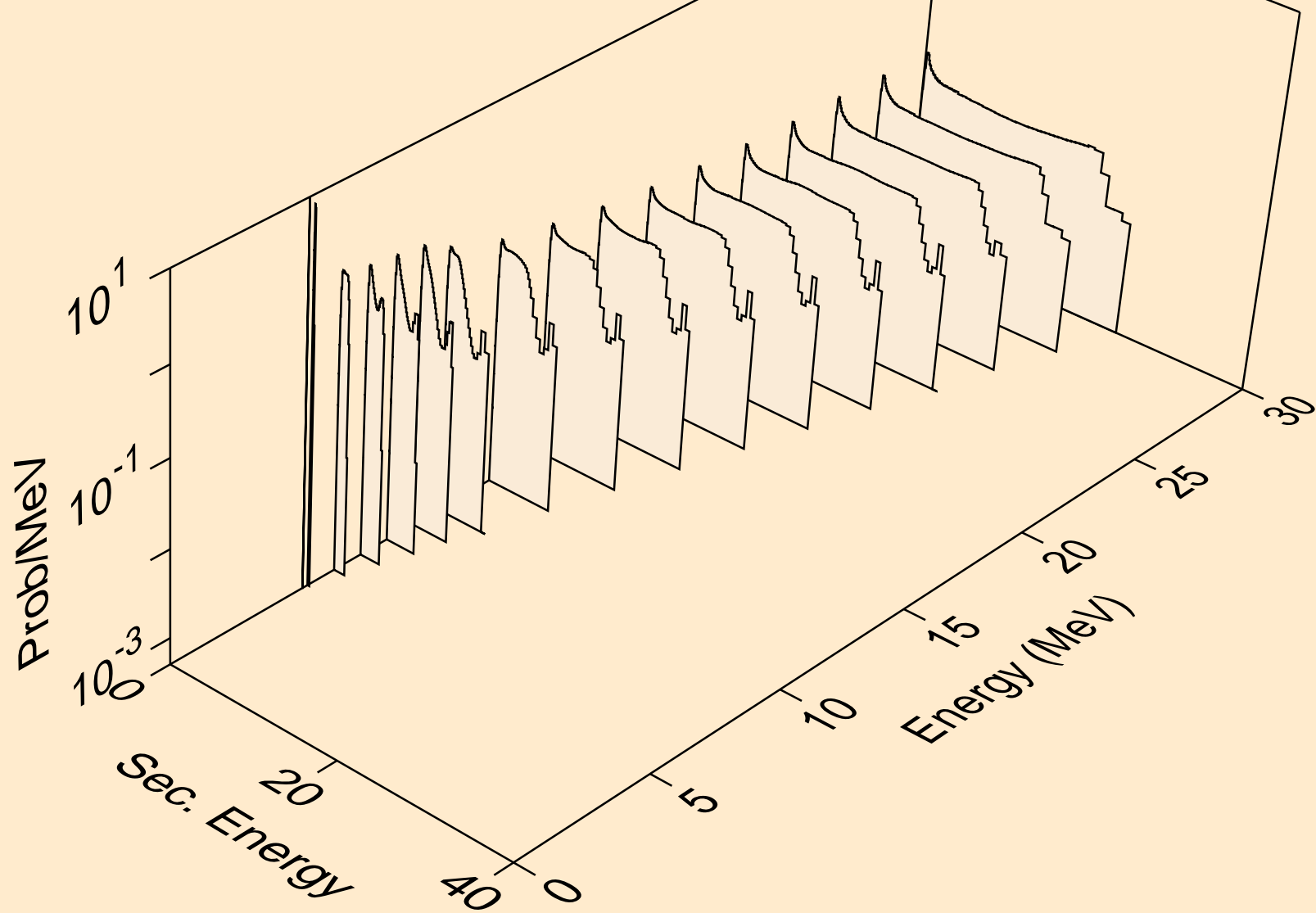
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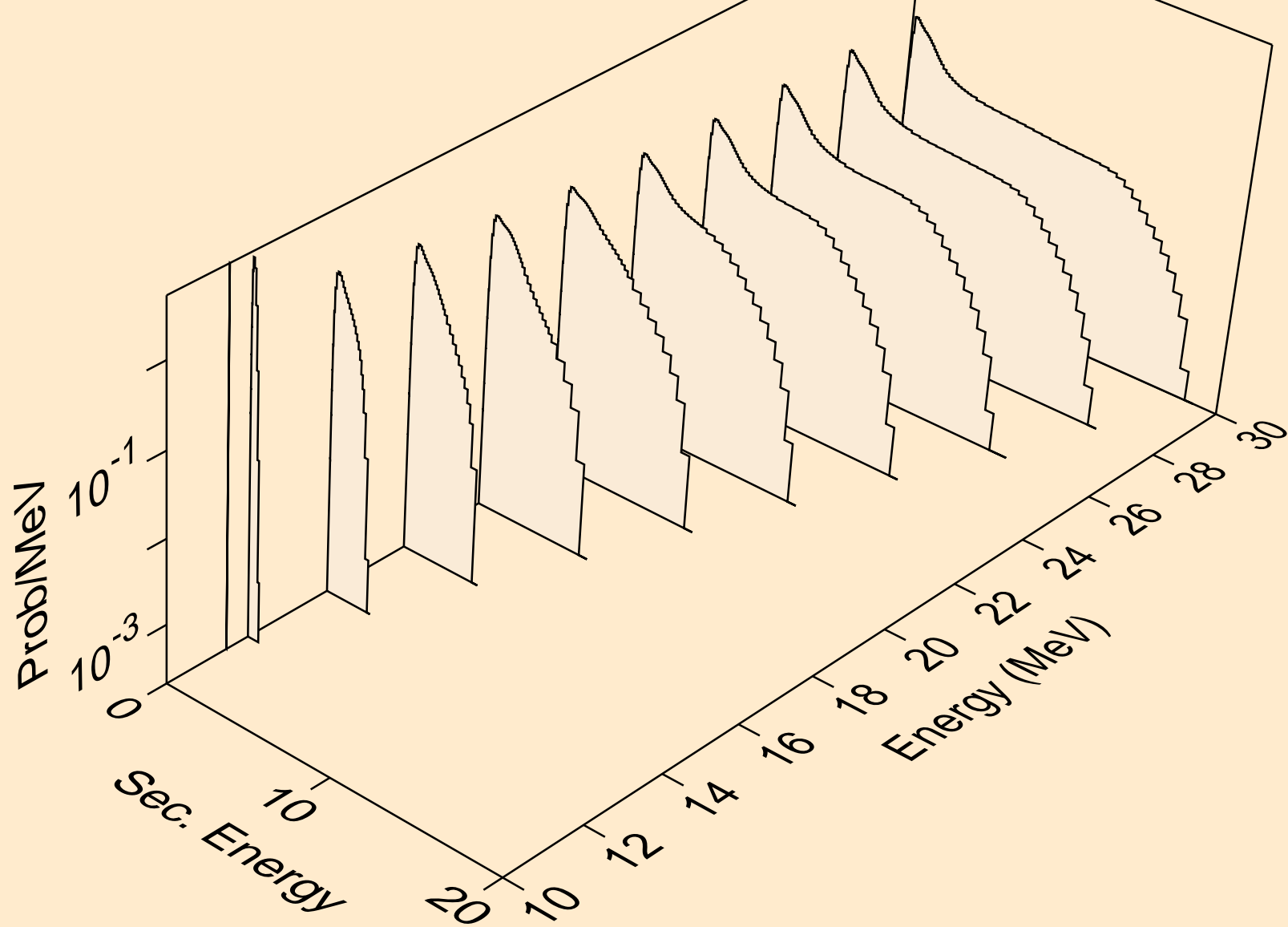
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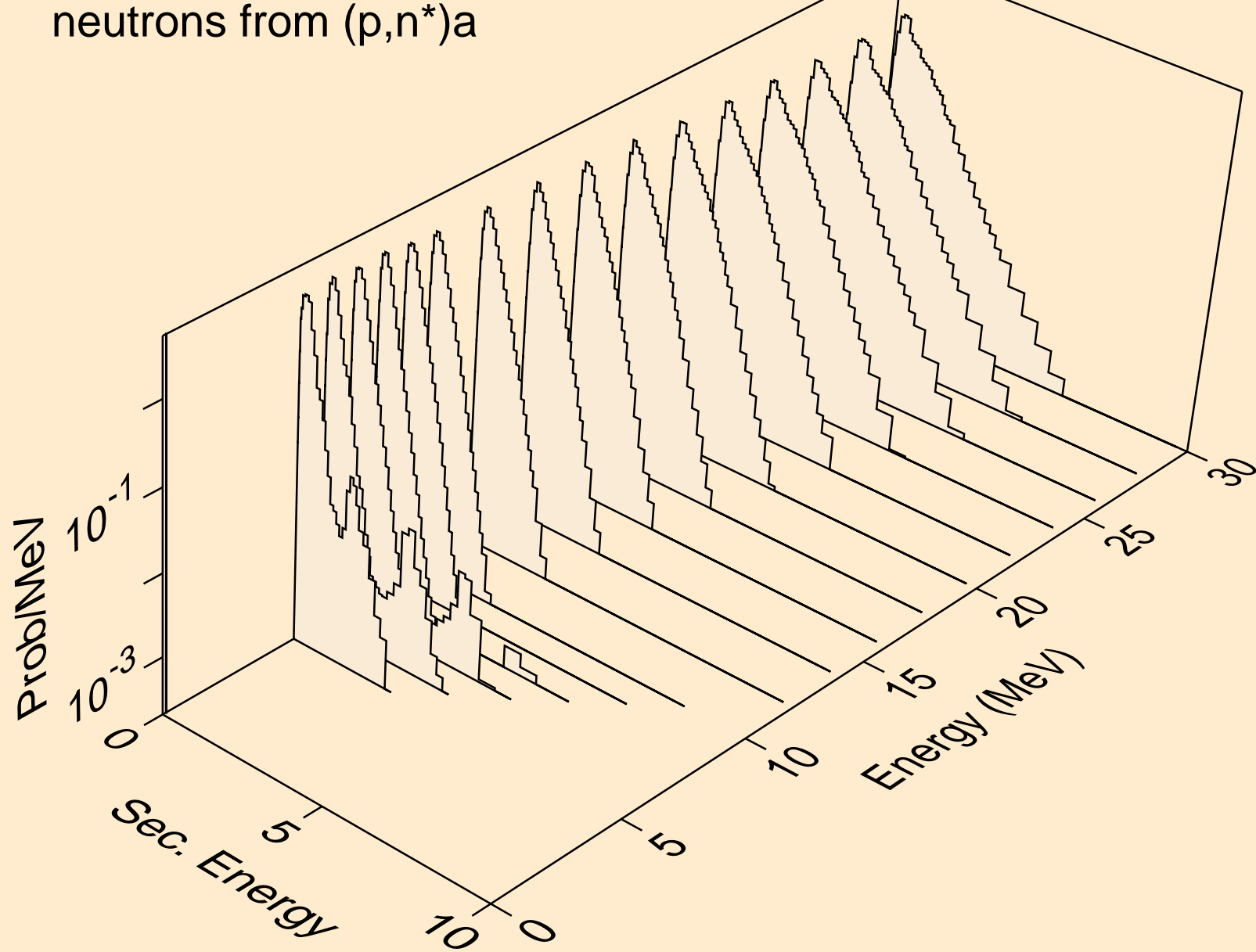
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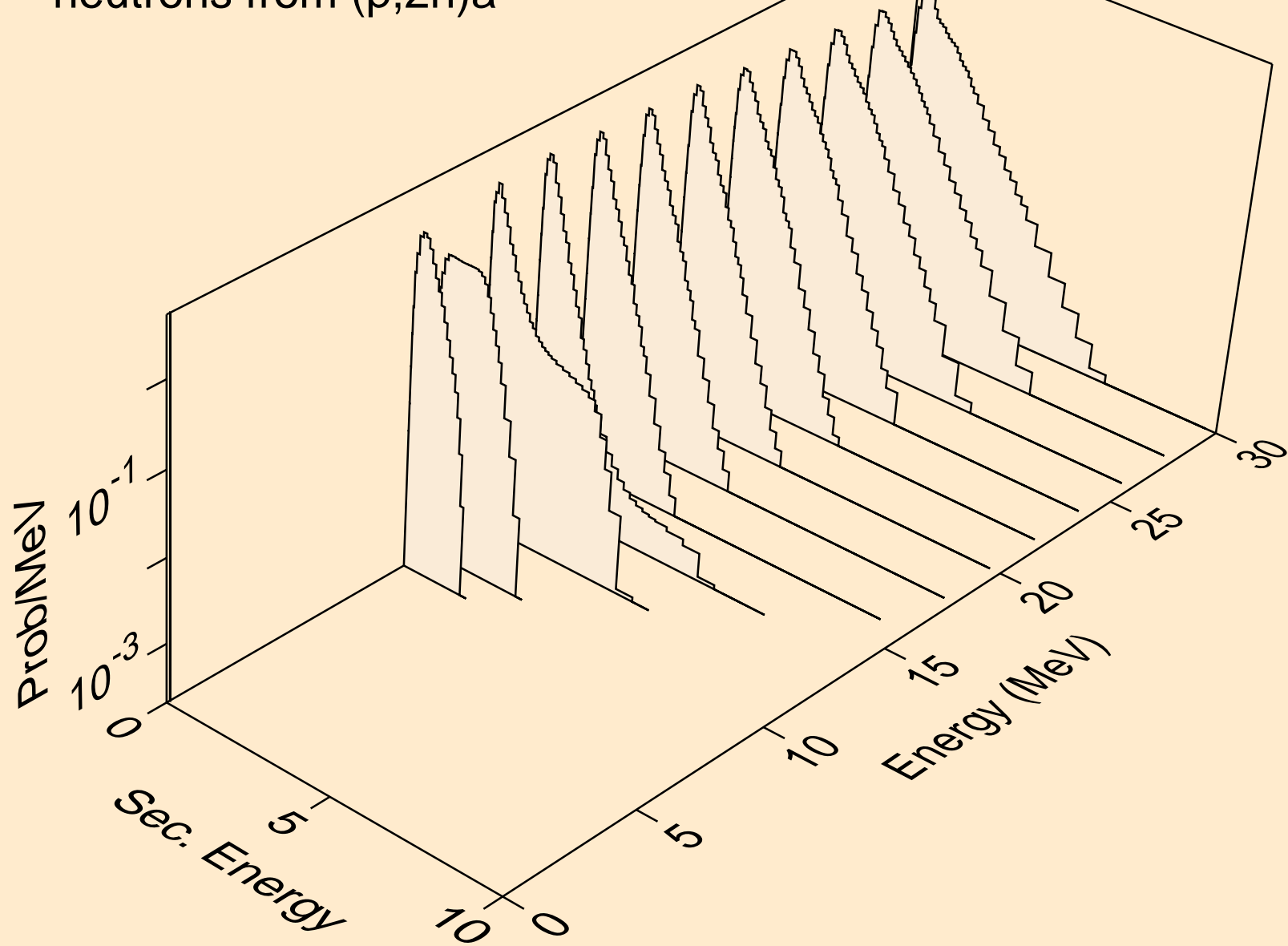
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
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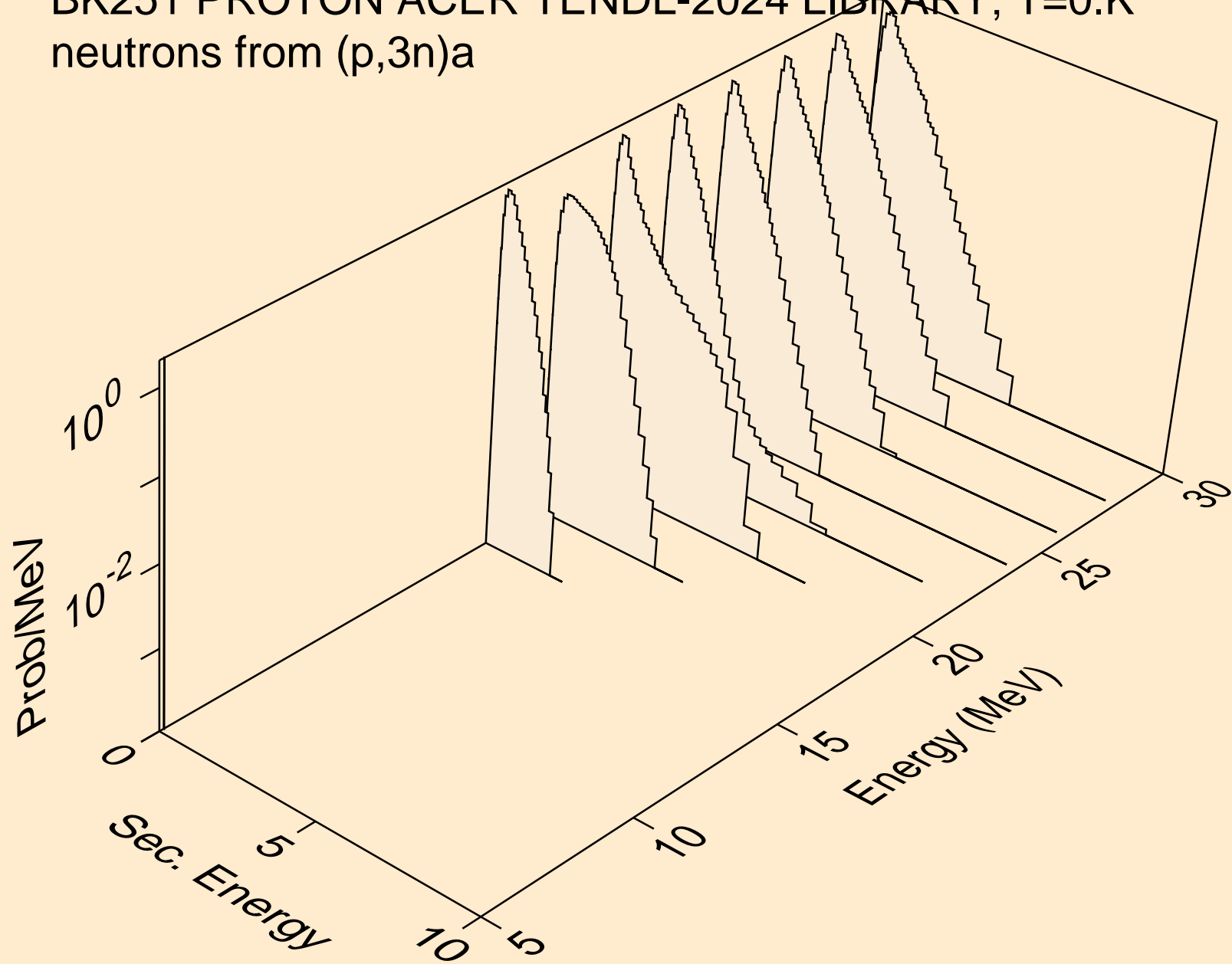
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



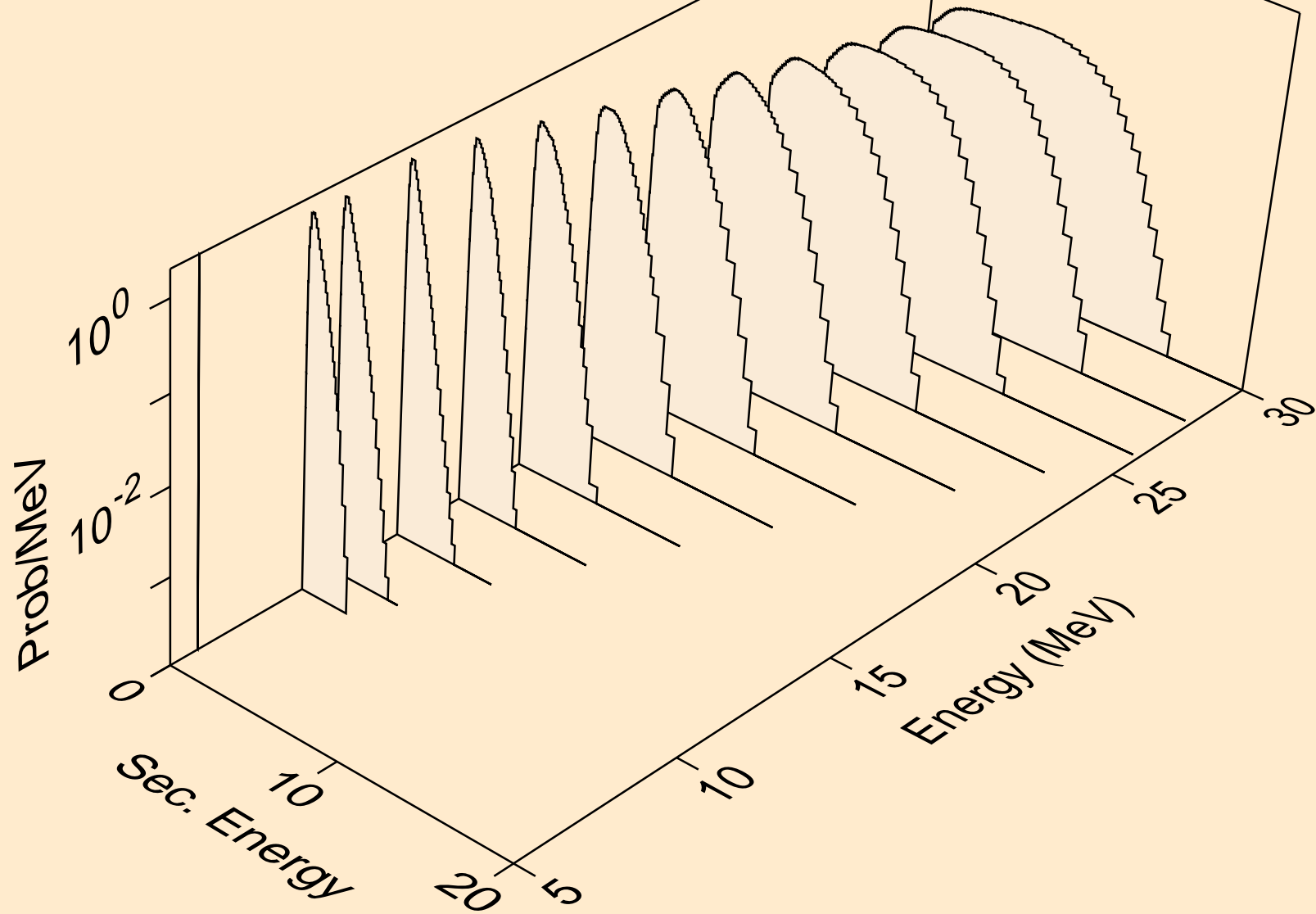
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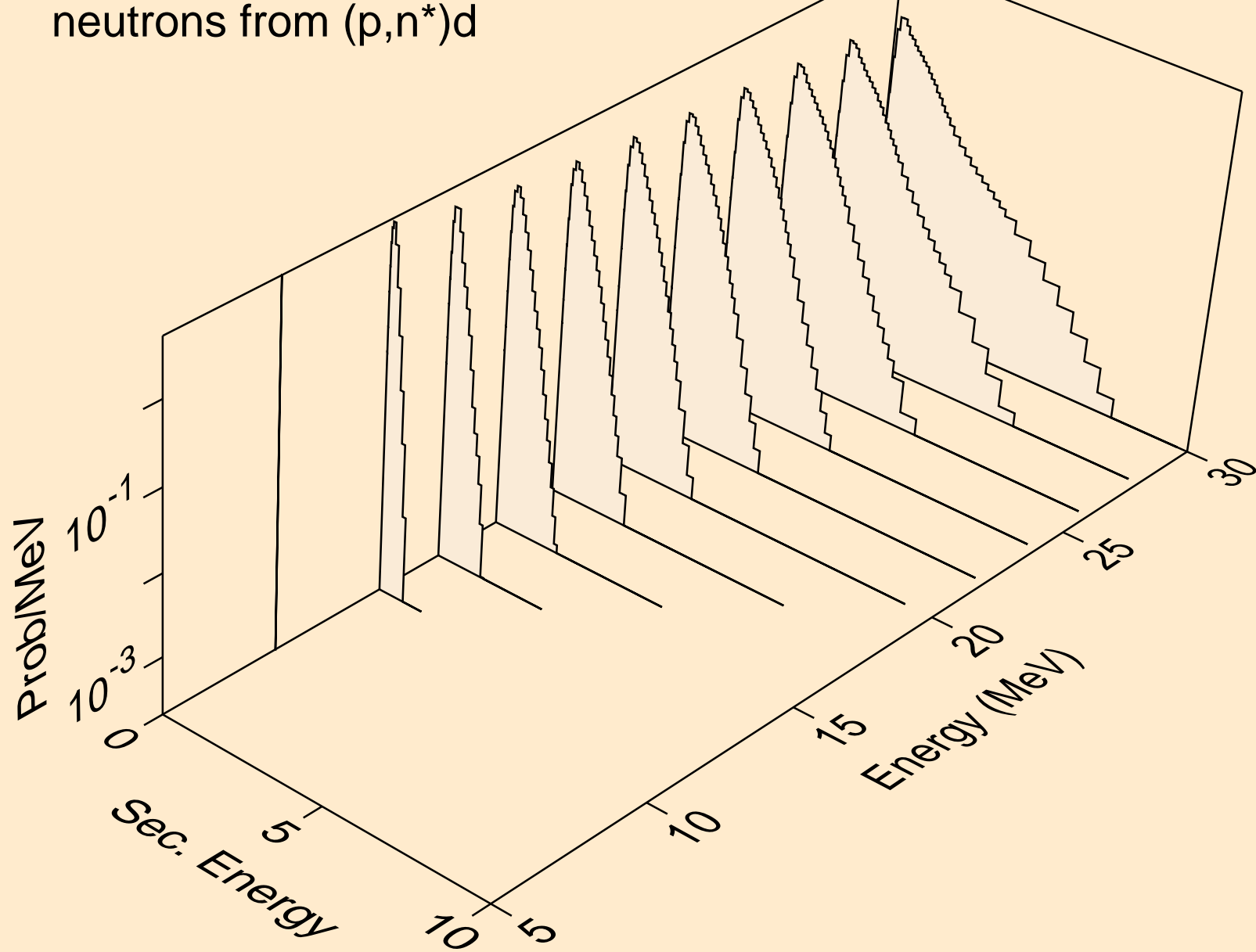
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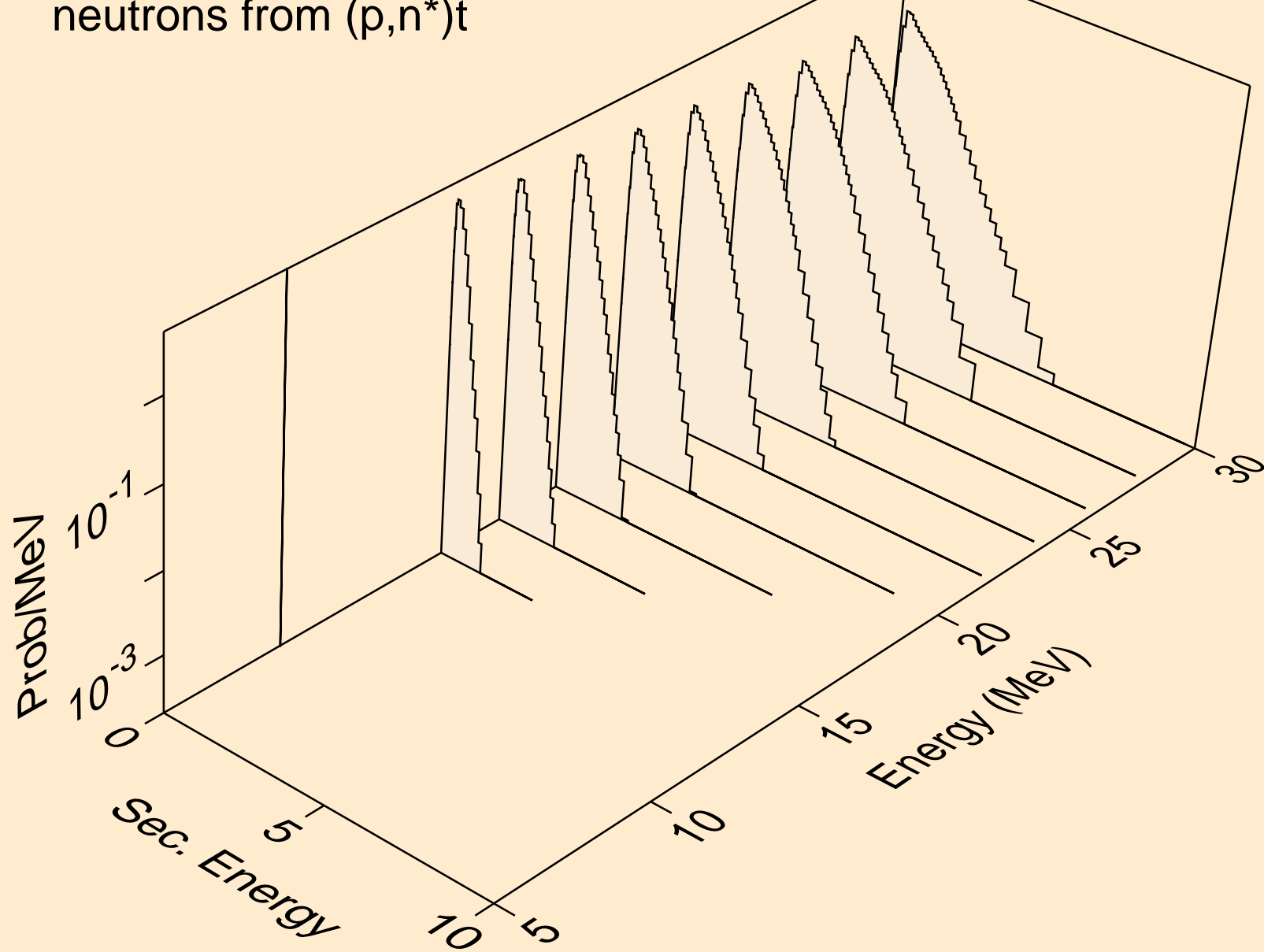
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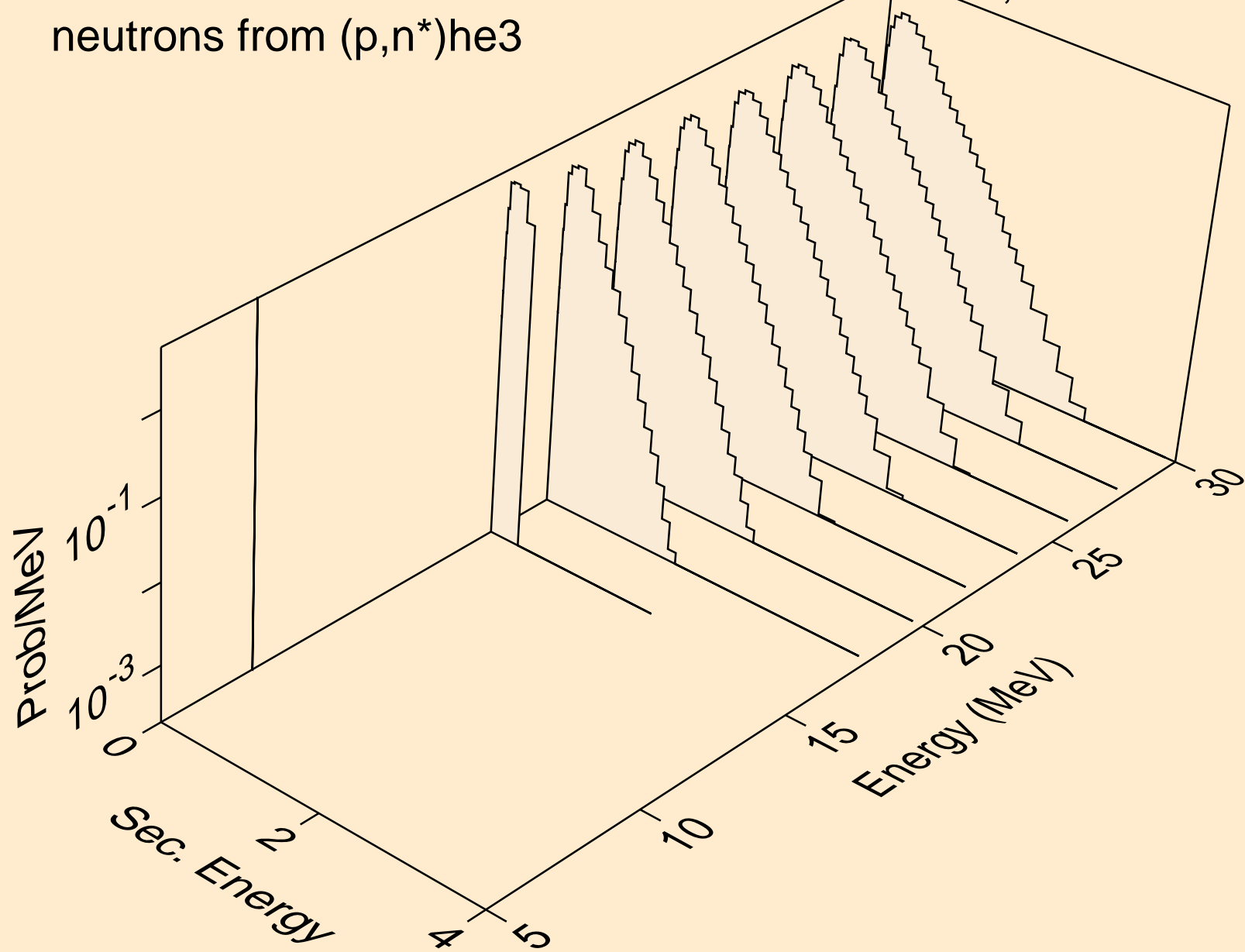
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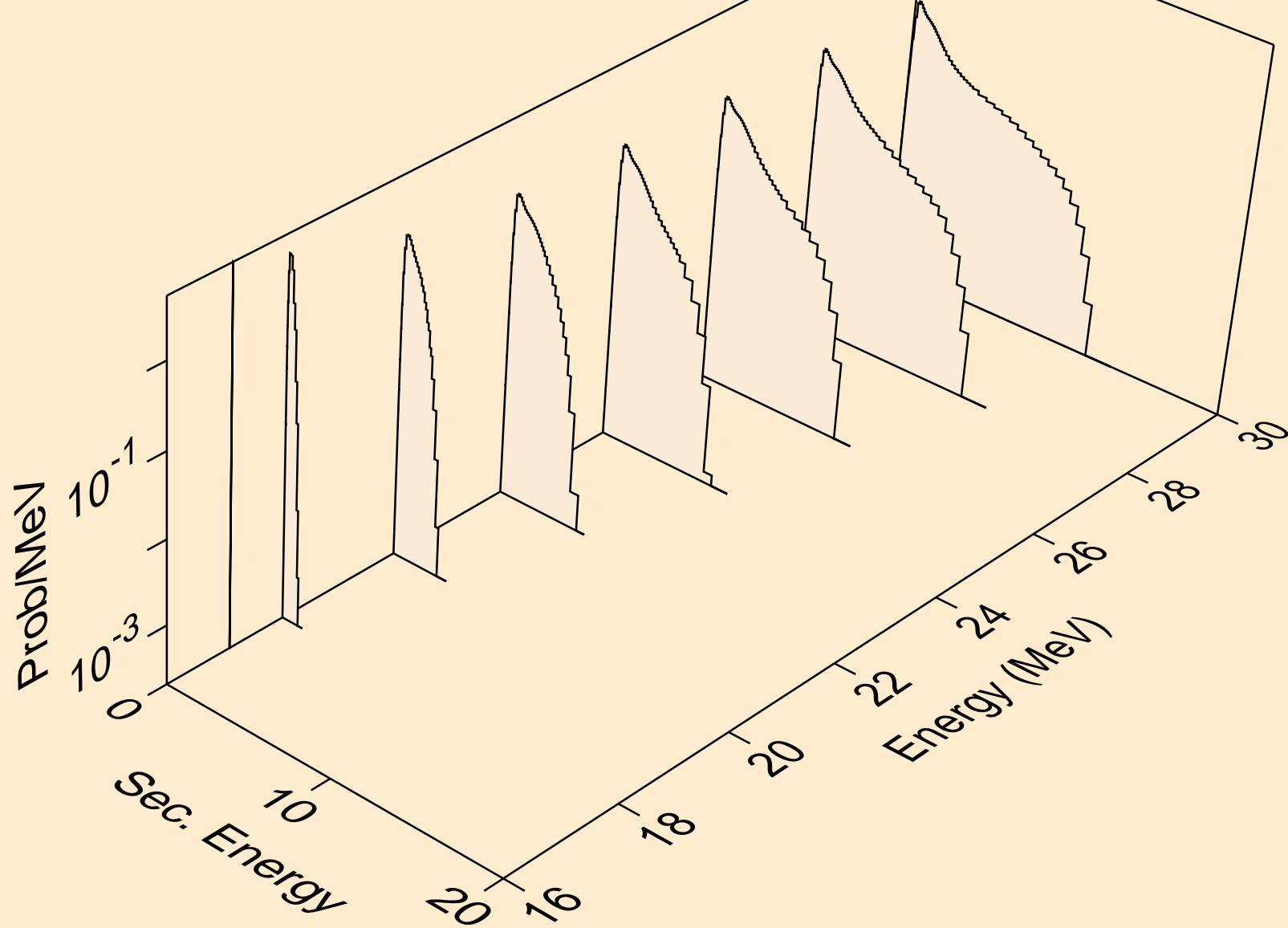
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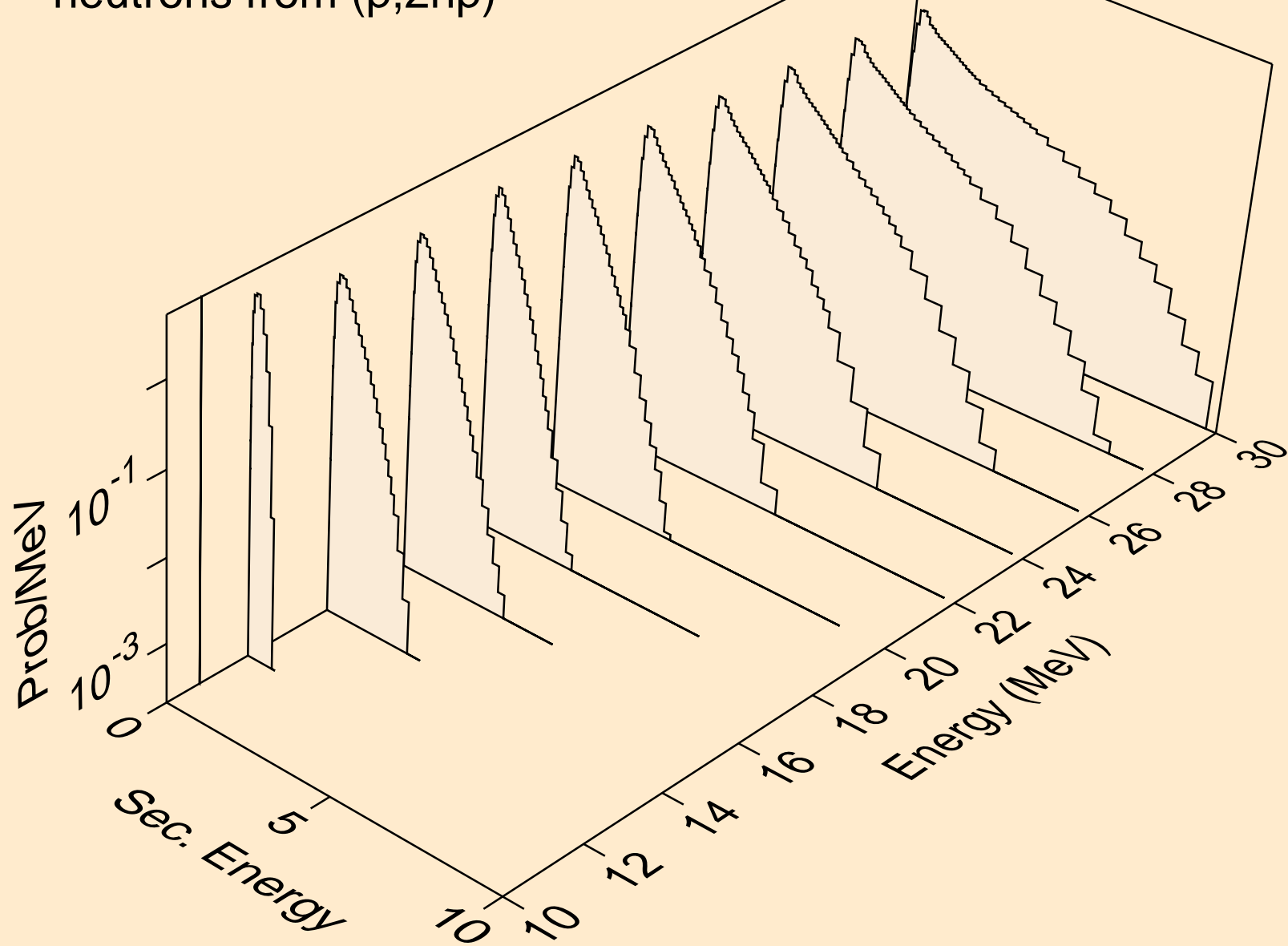
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neutrons from (p,n\*)he3



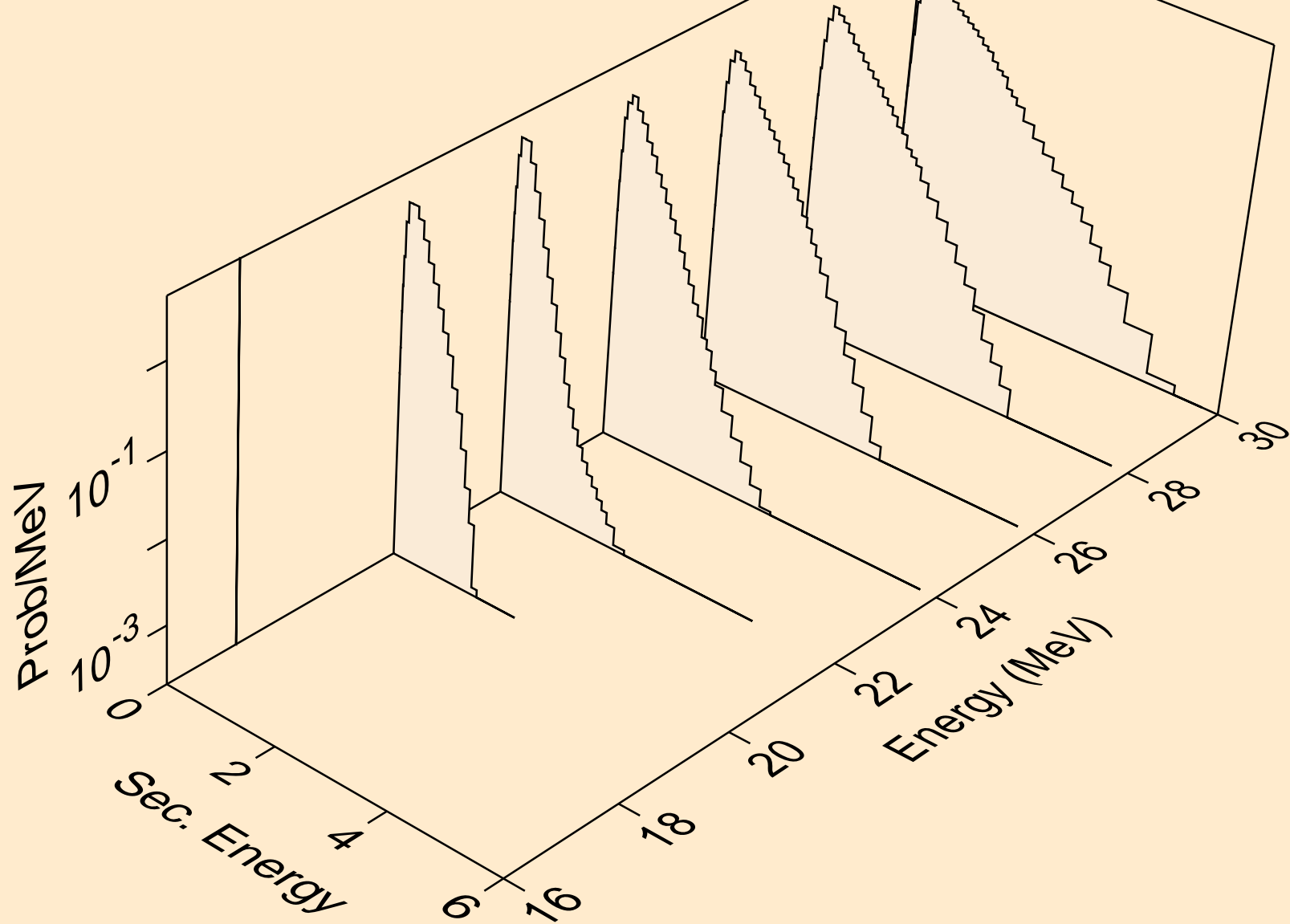
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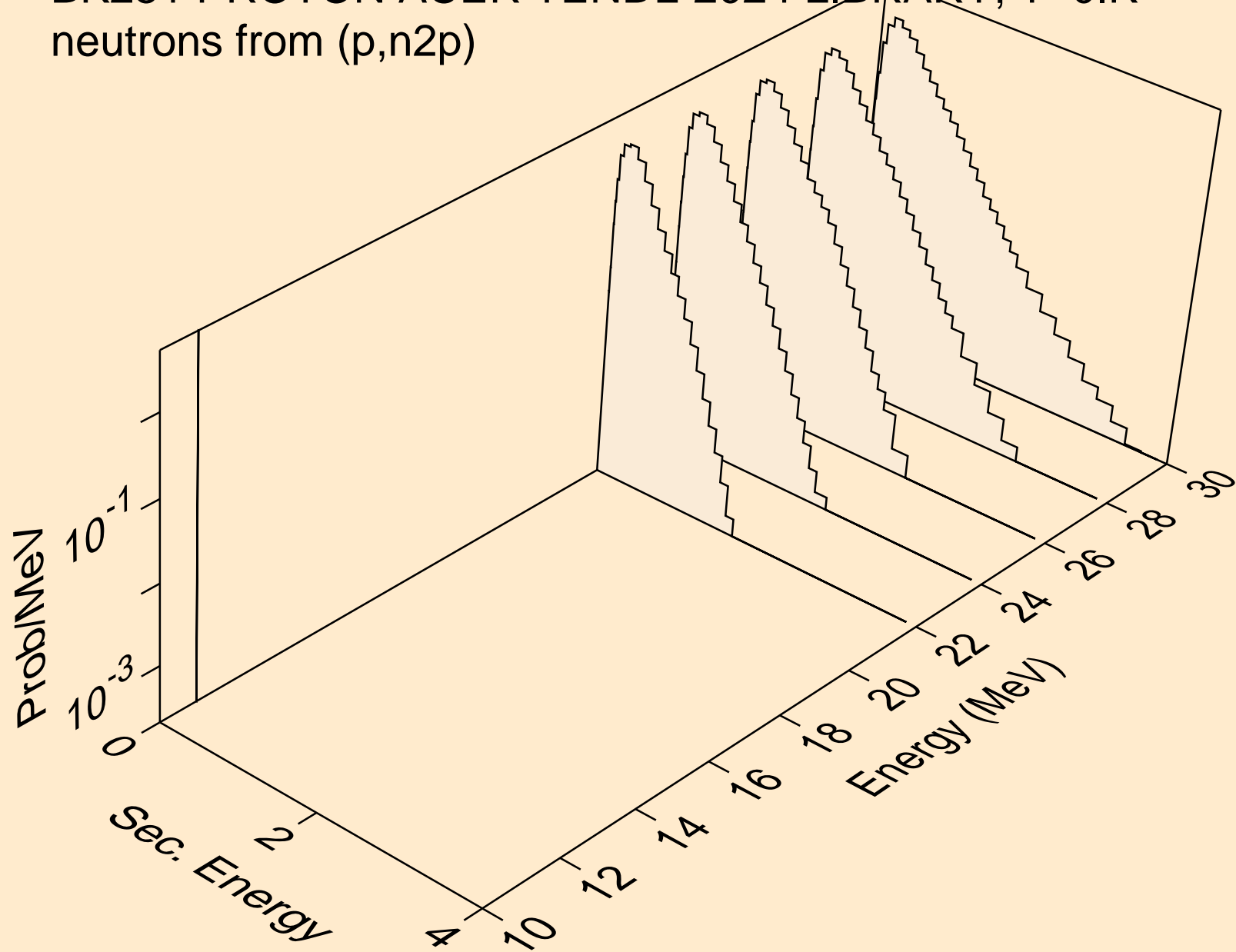
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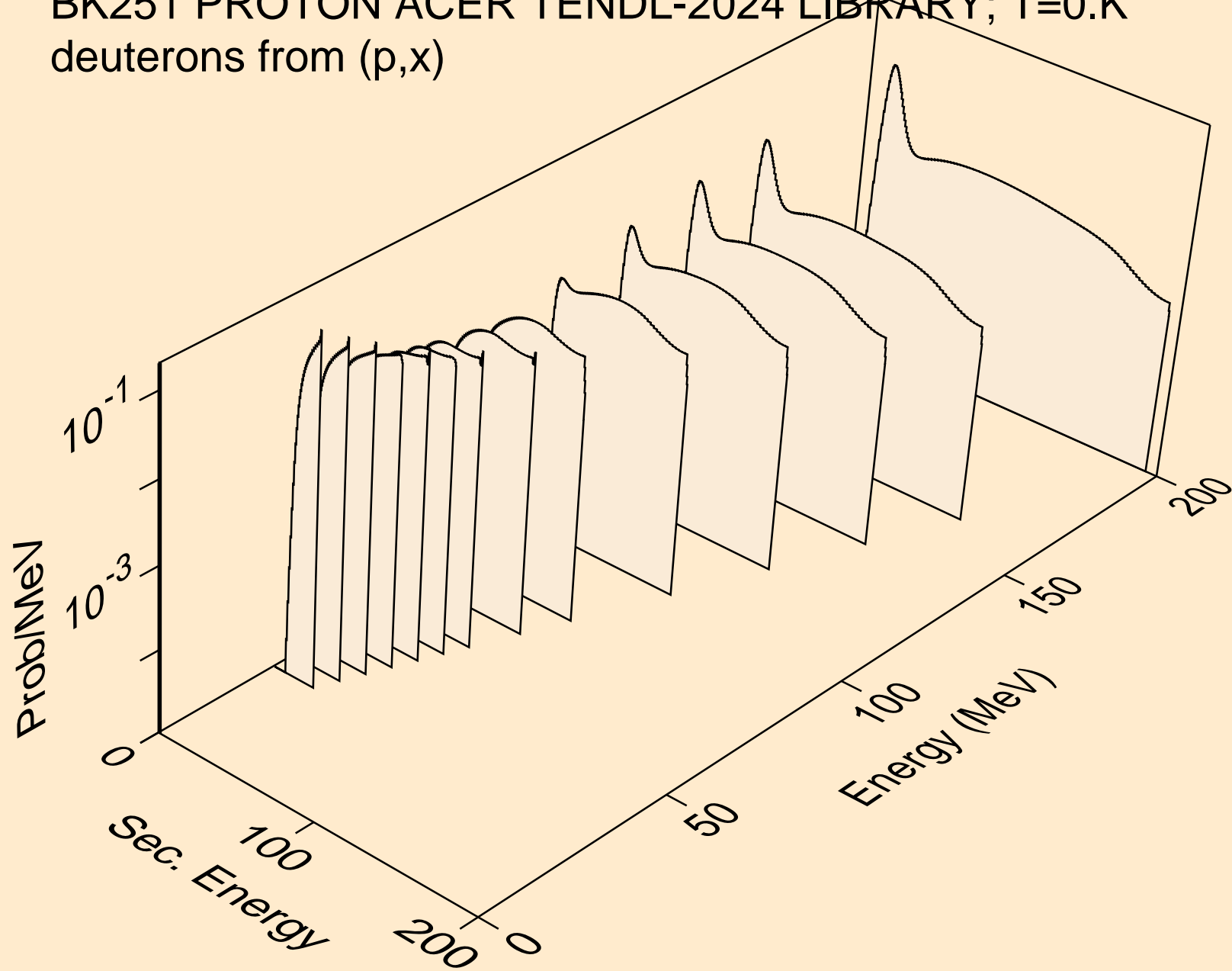
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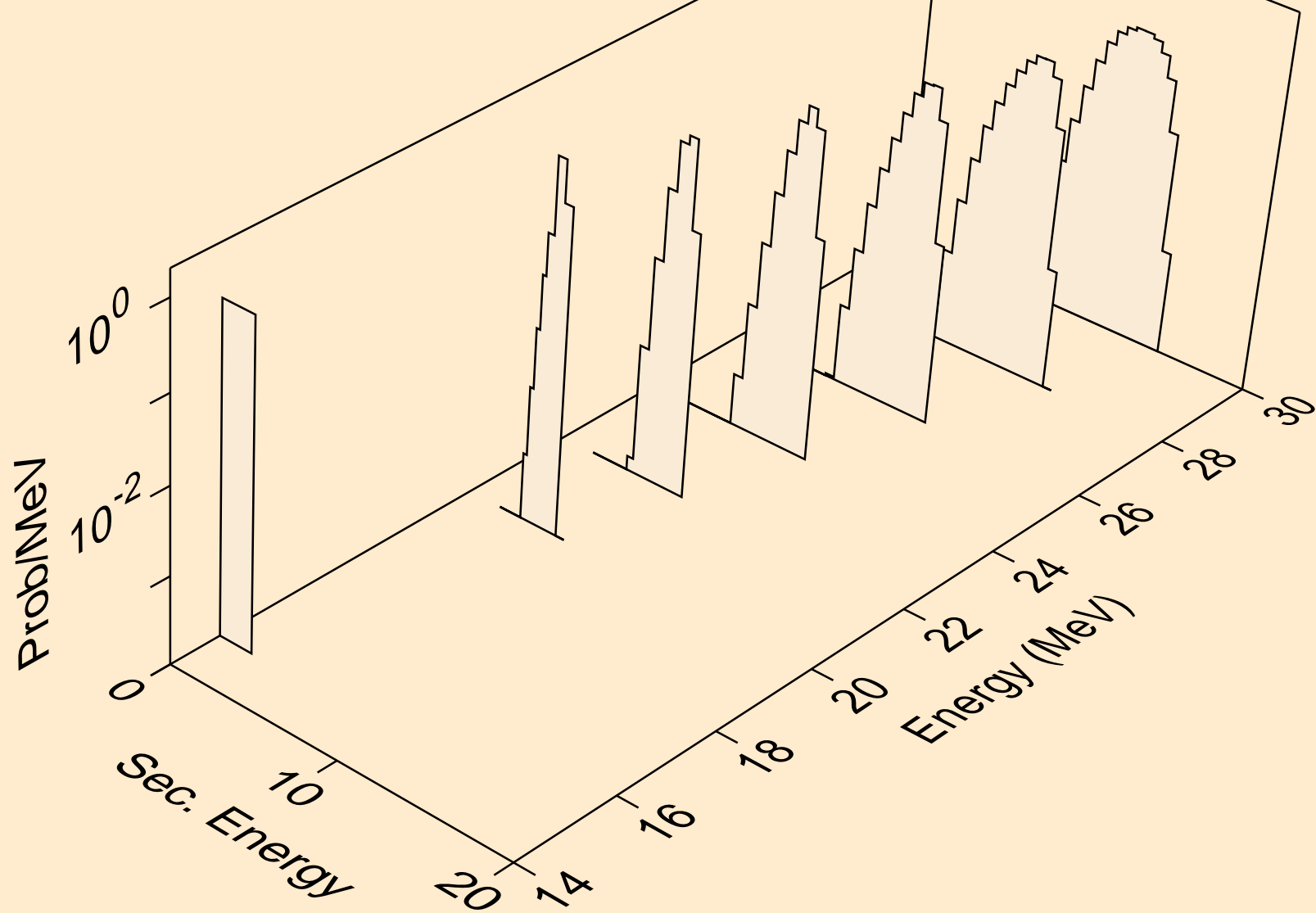
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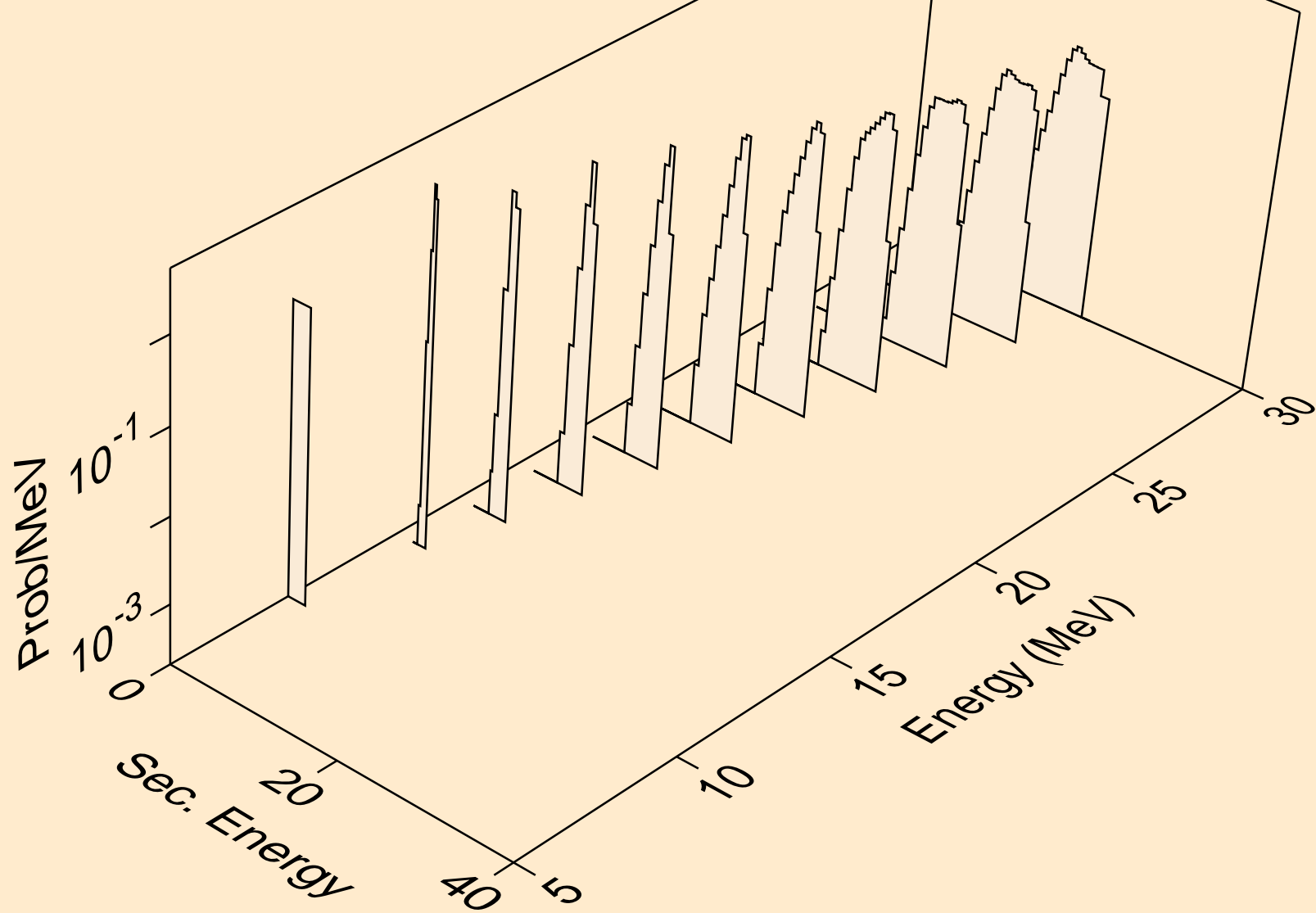
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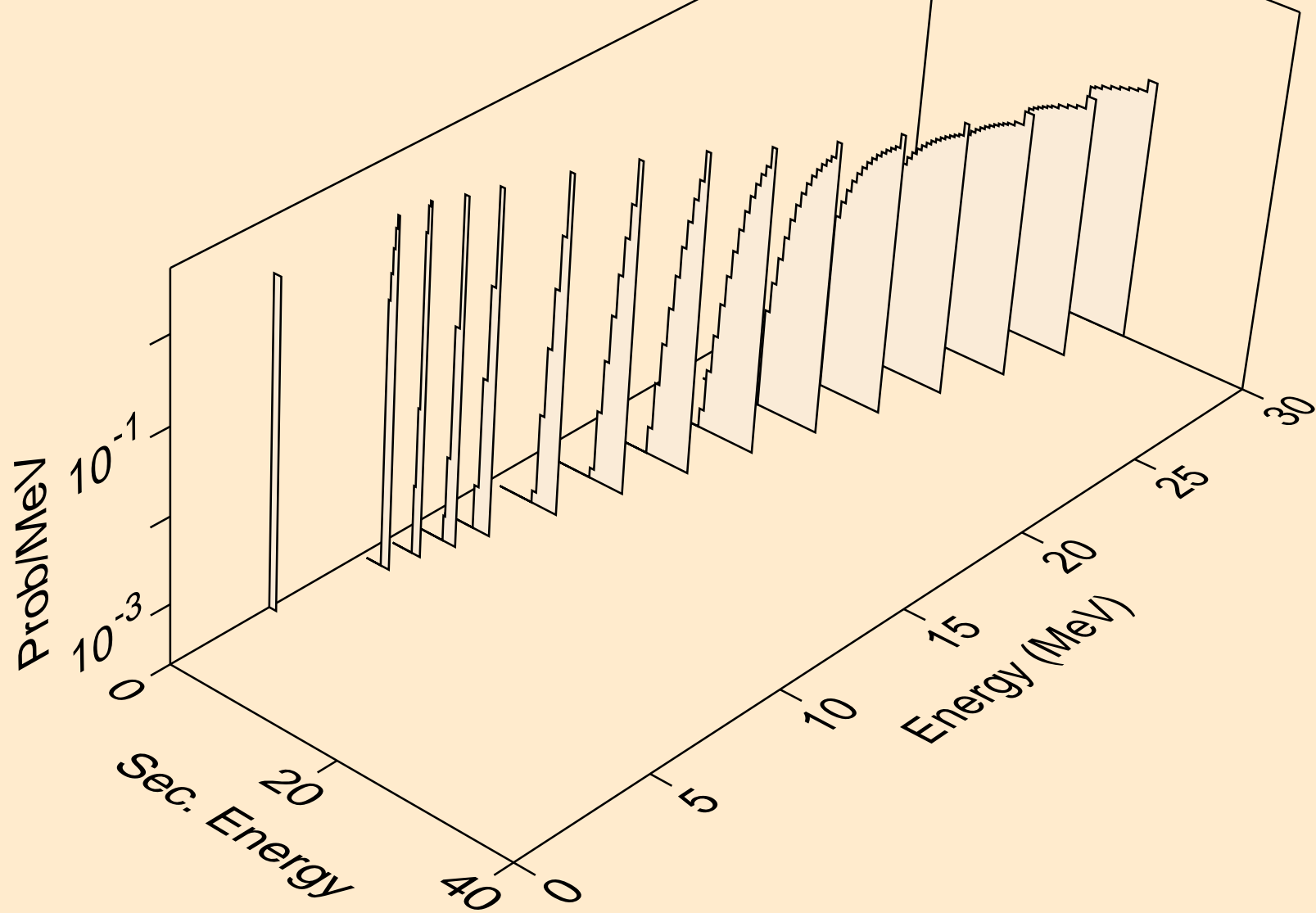
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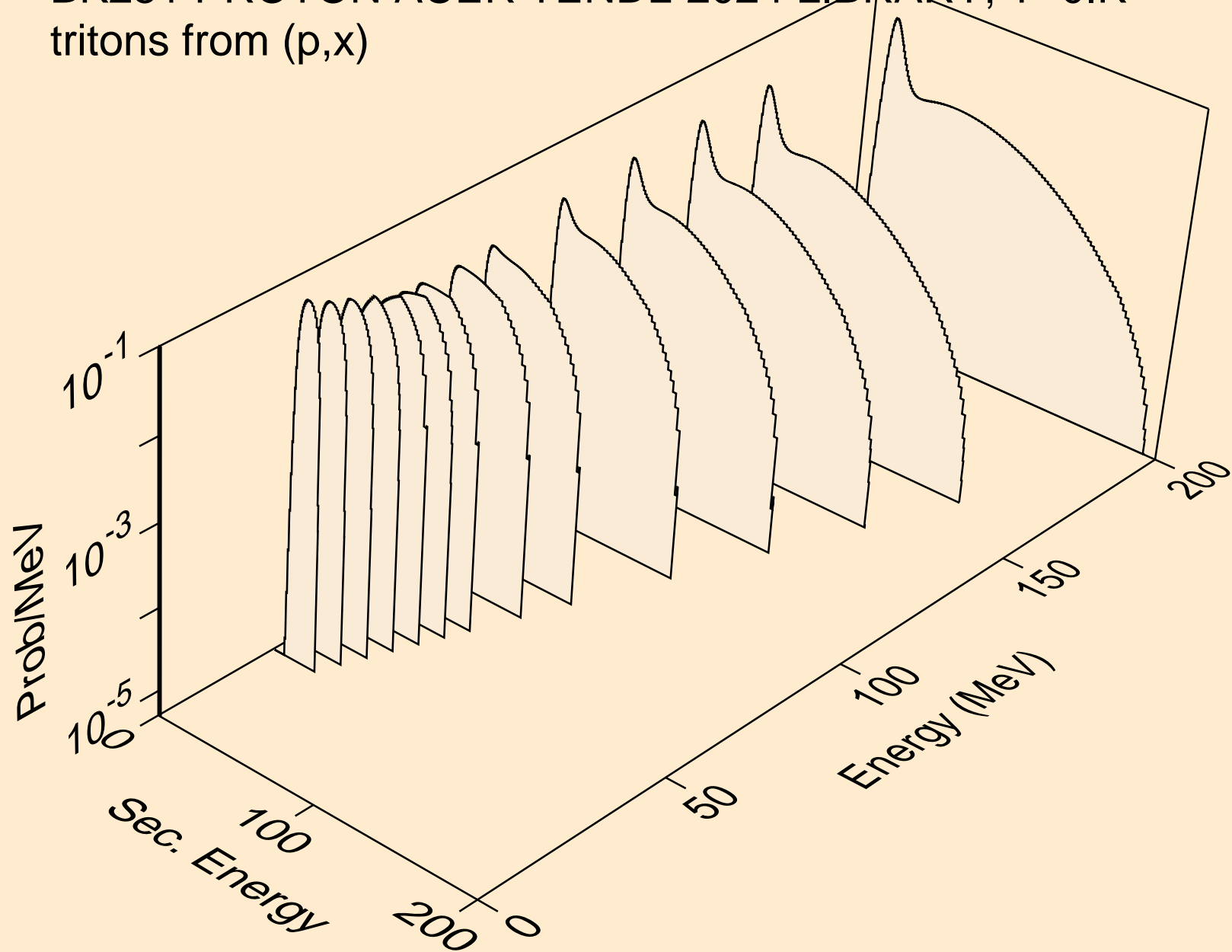
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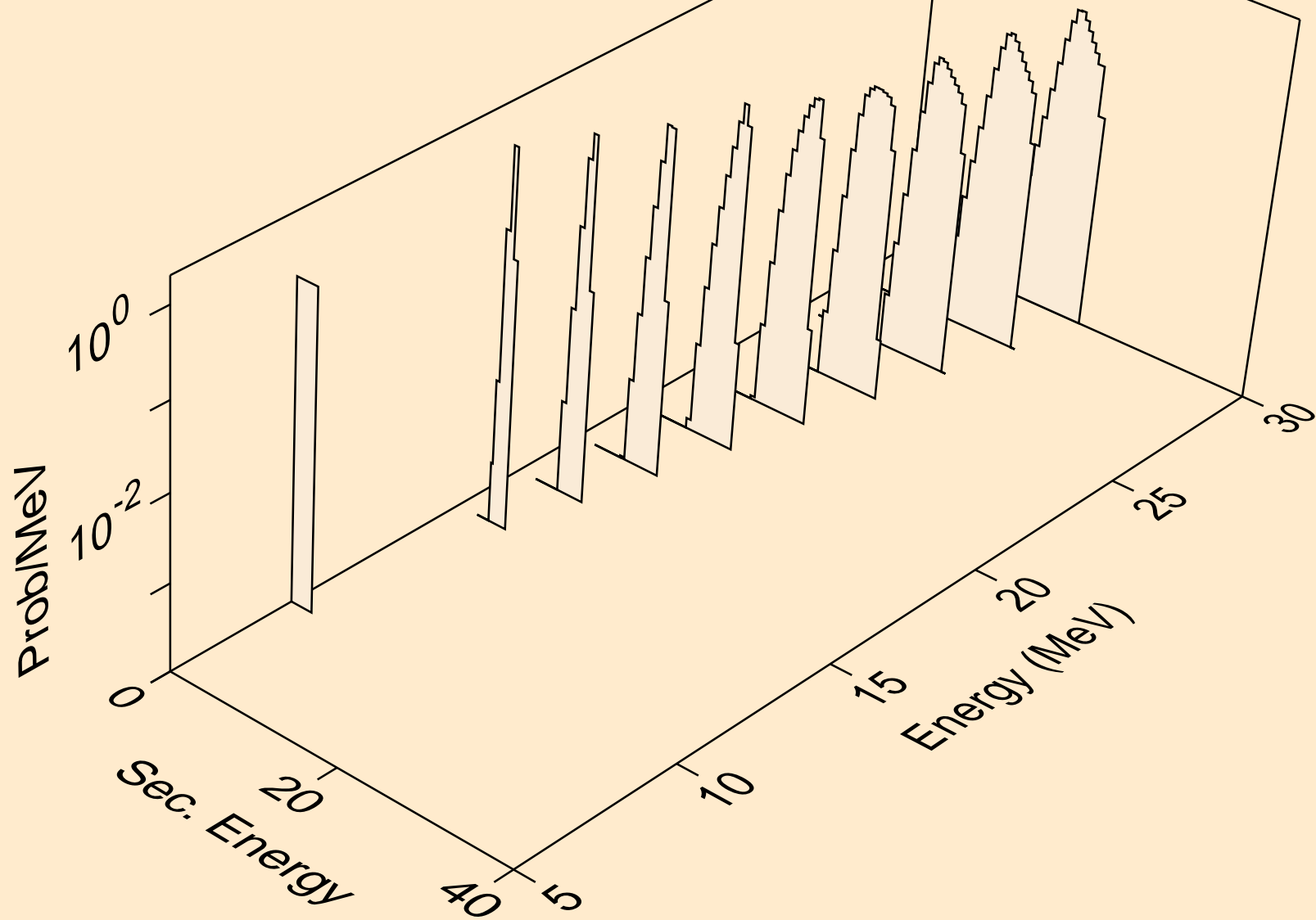
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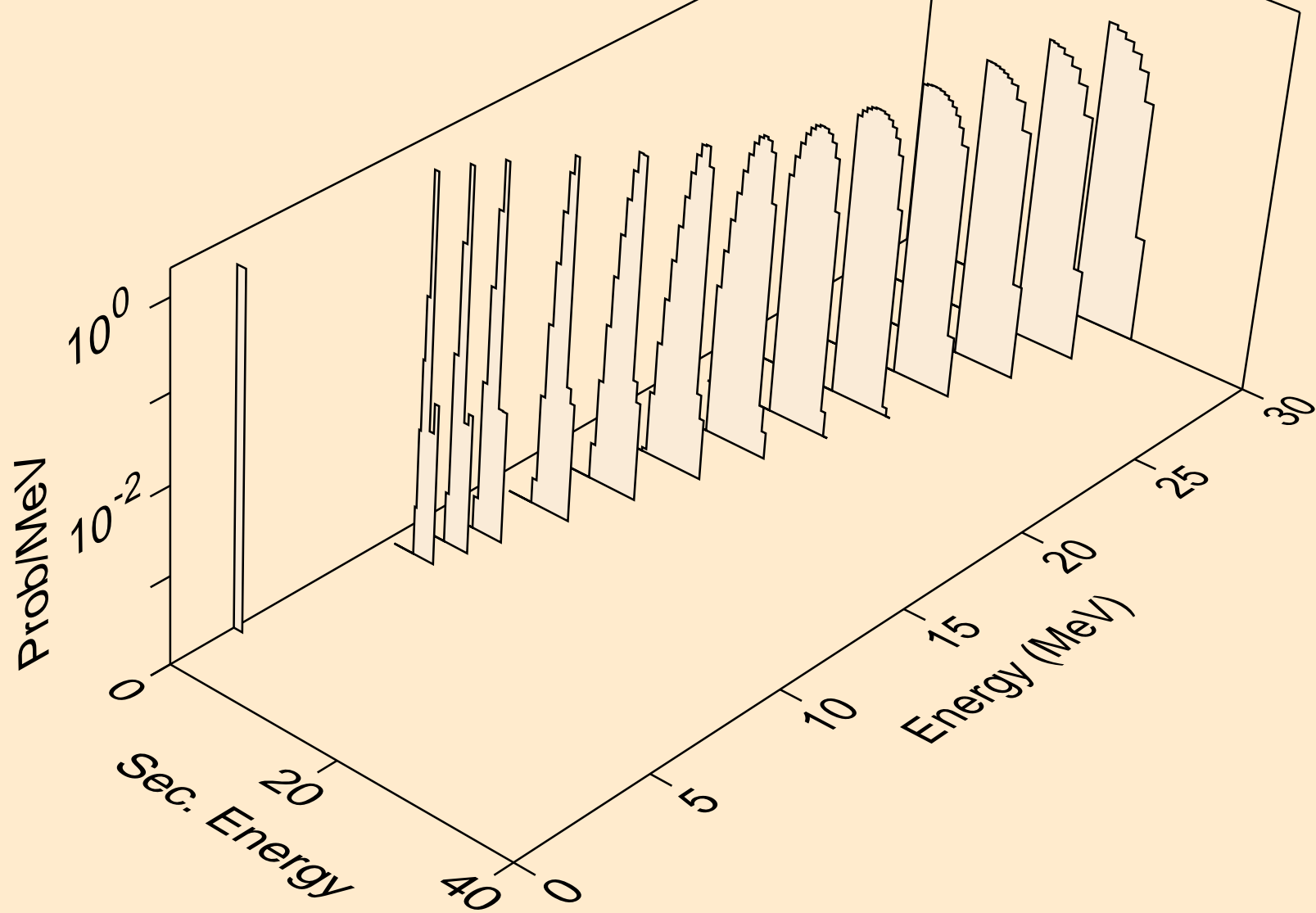
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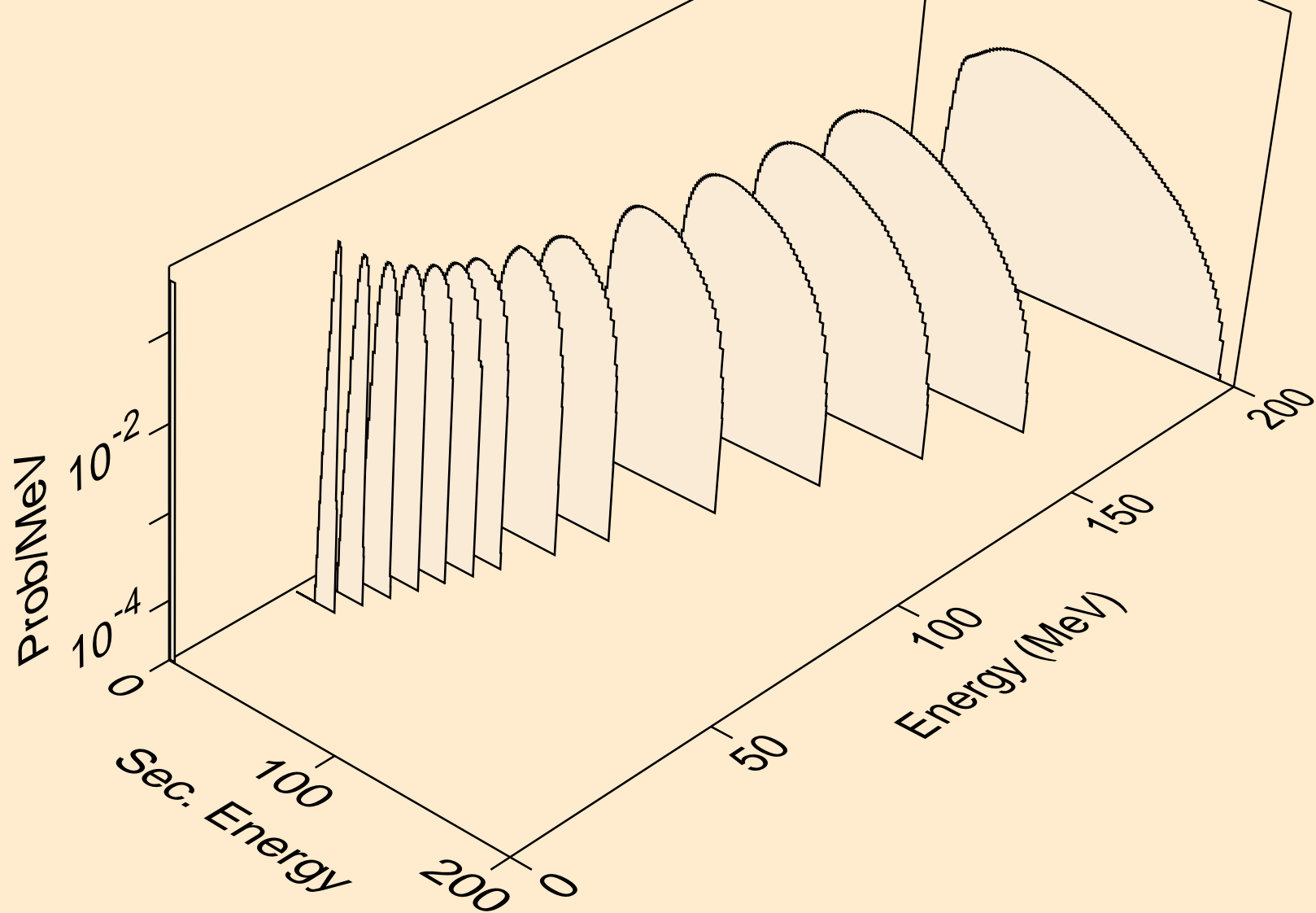
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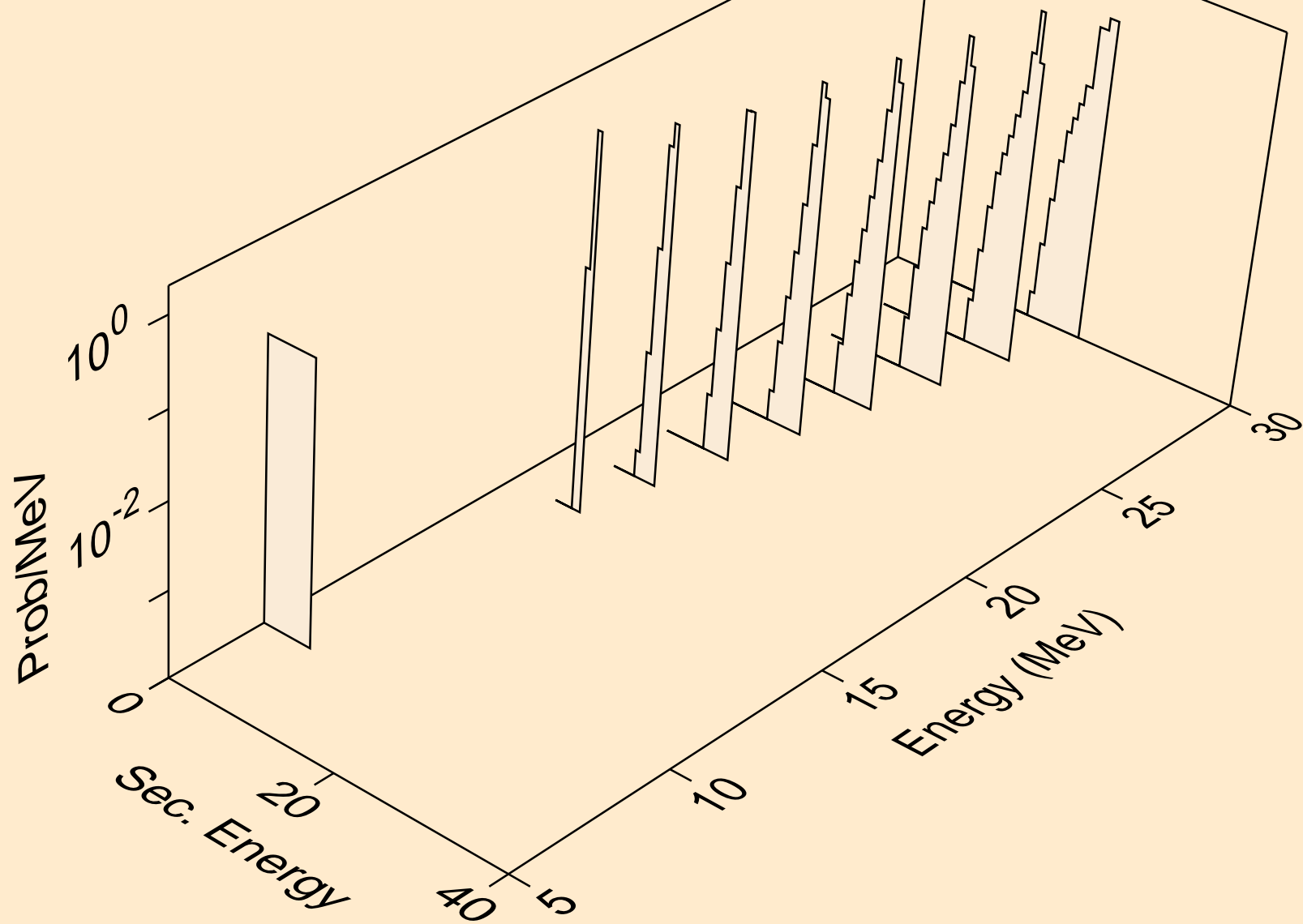
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tritons from (p,t)



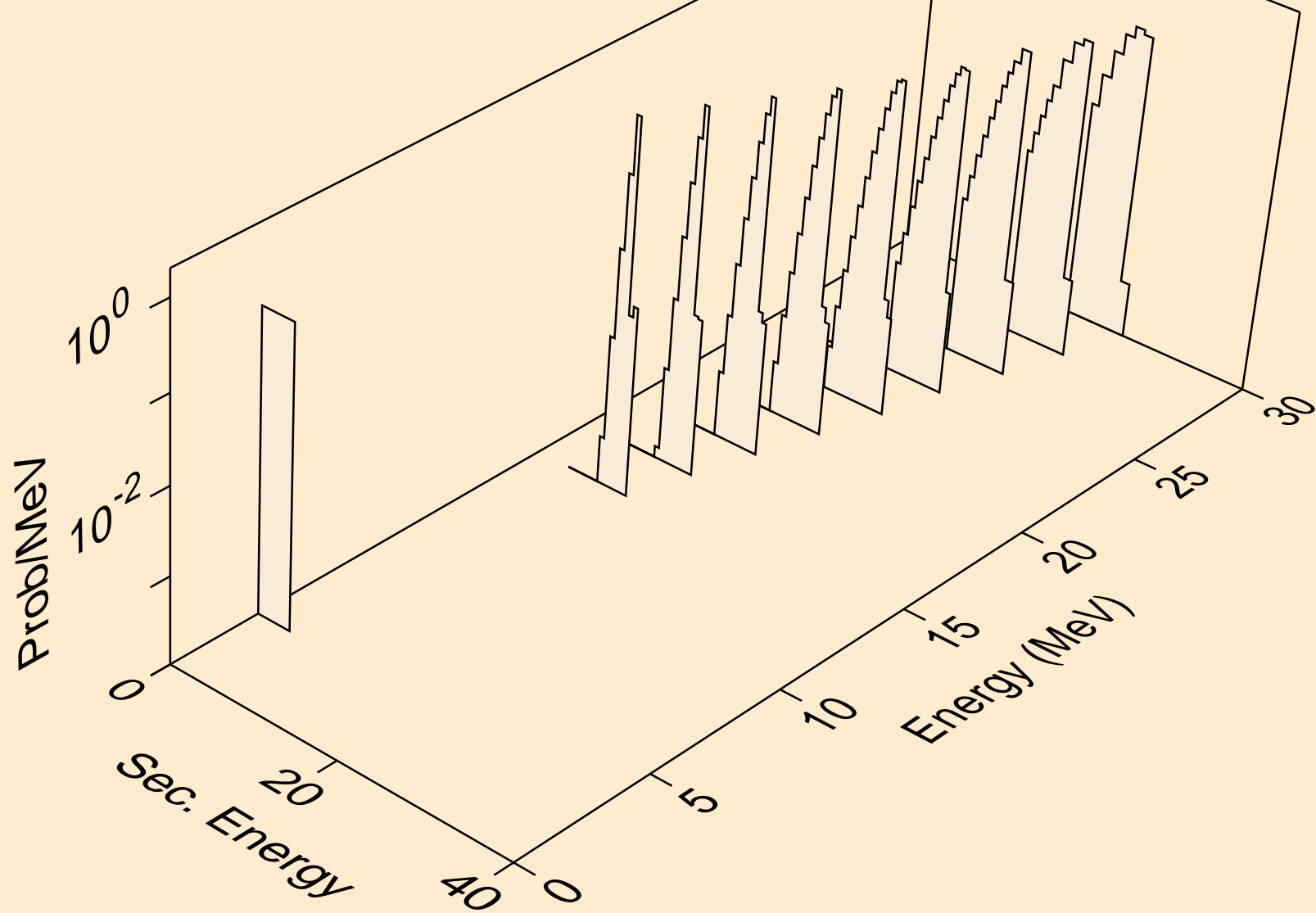
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



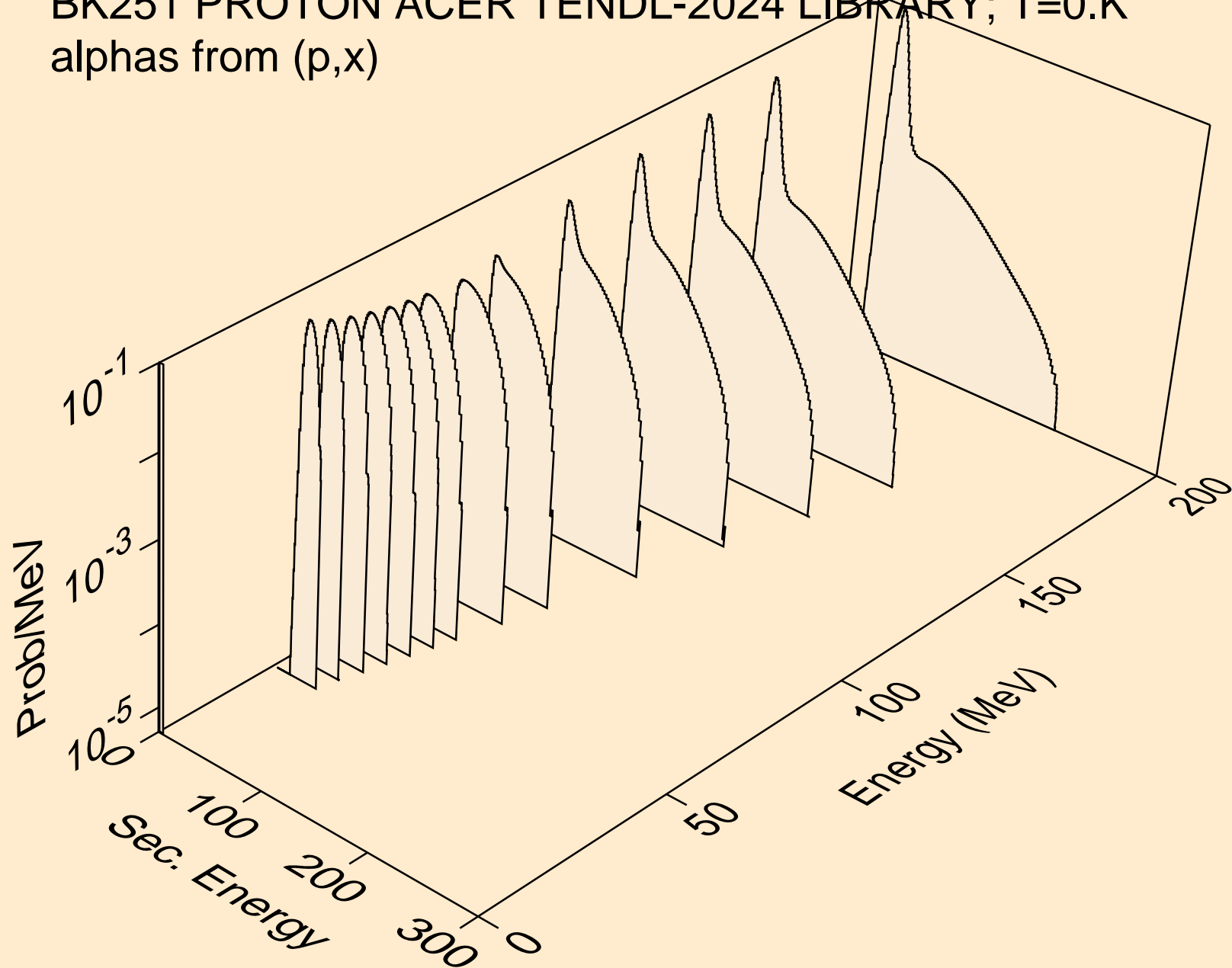
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



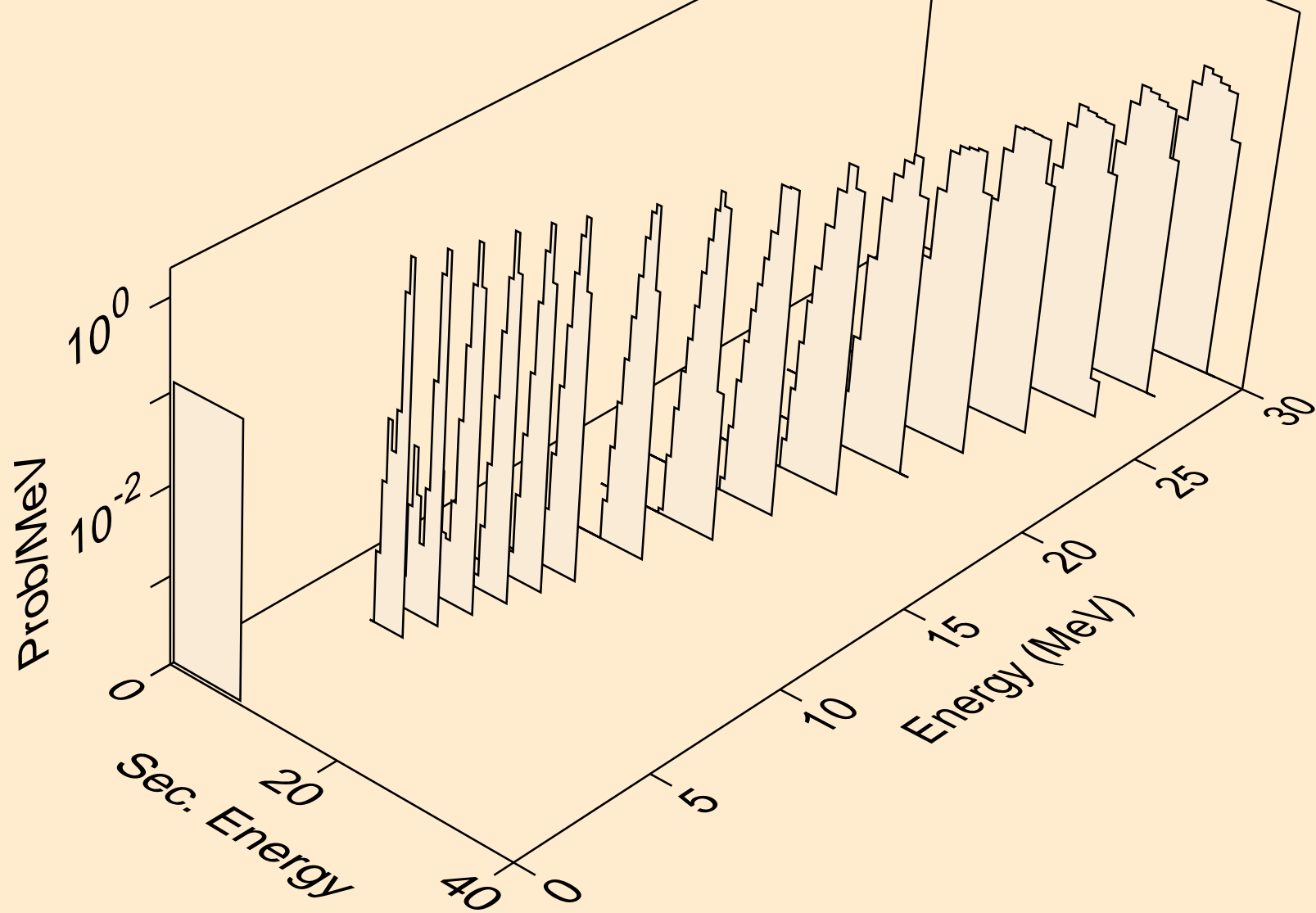
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)



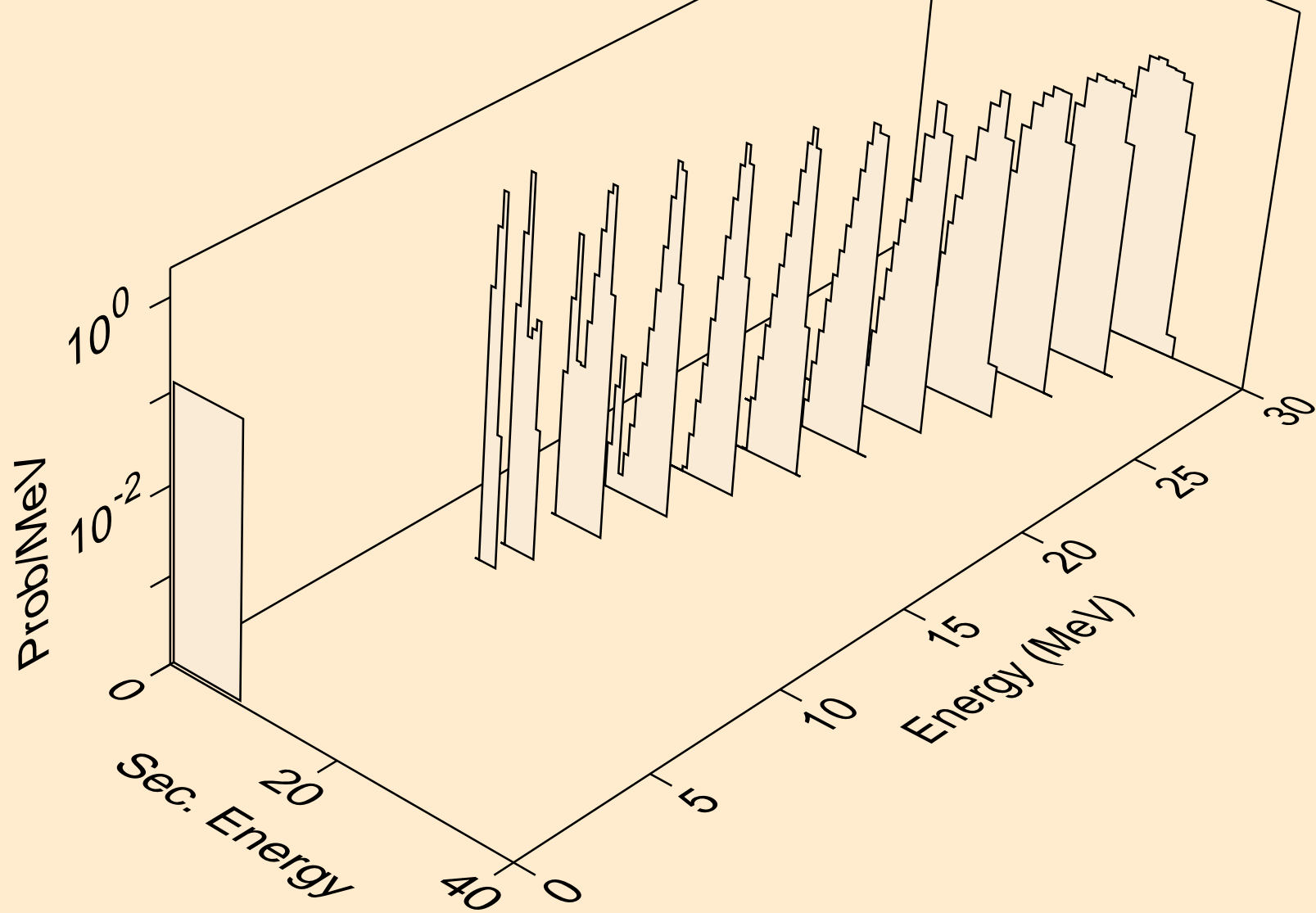
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



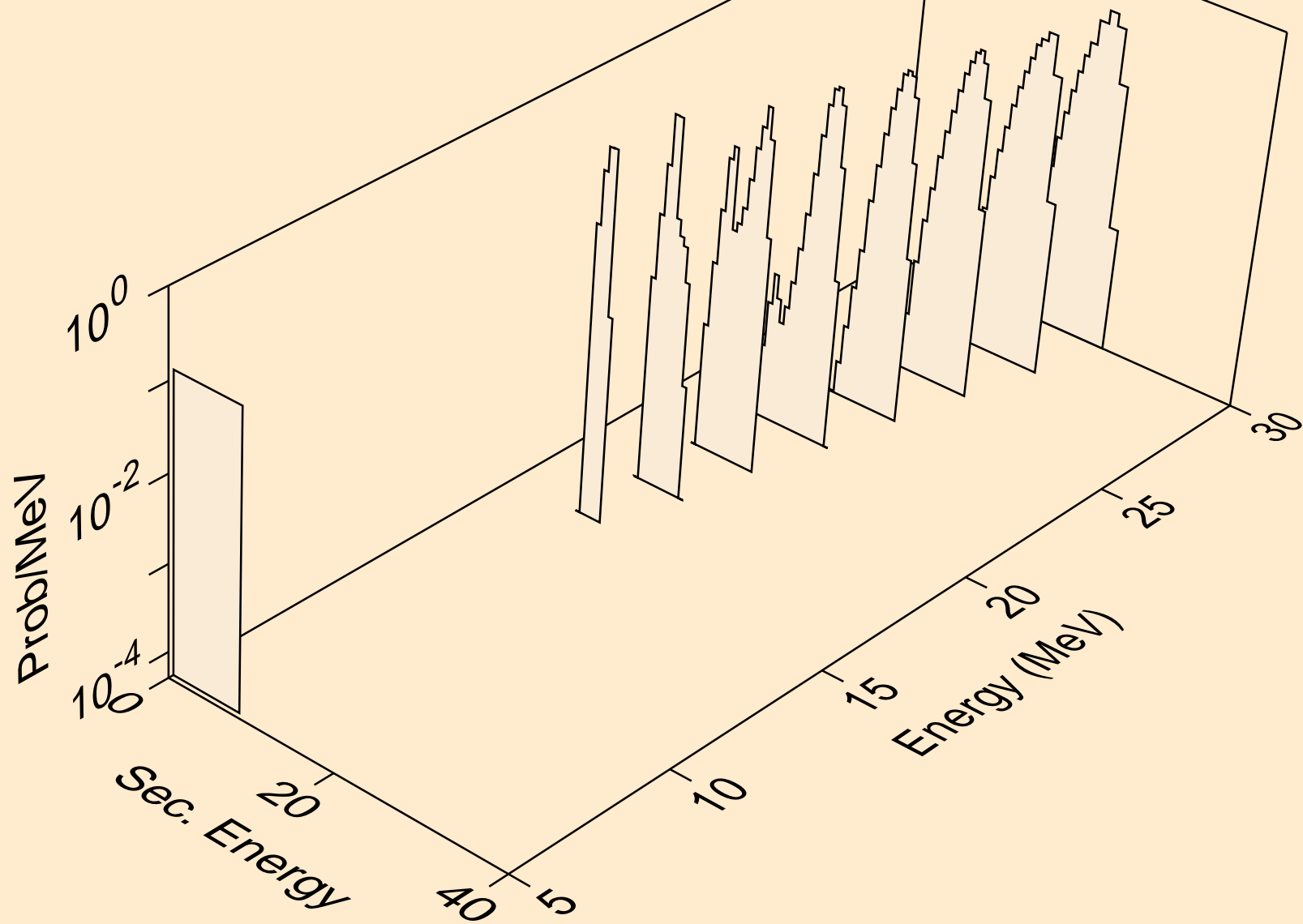
BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,3n)a



BK251 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)

