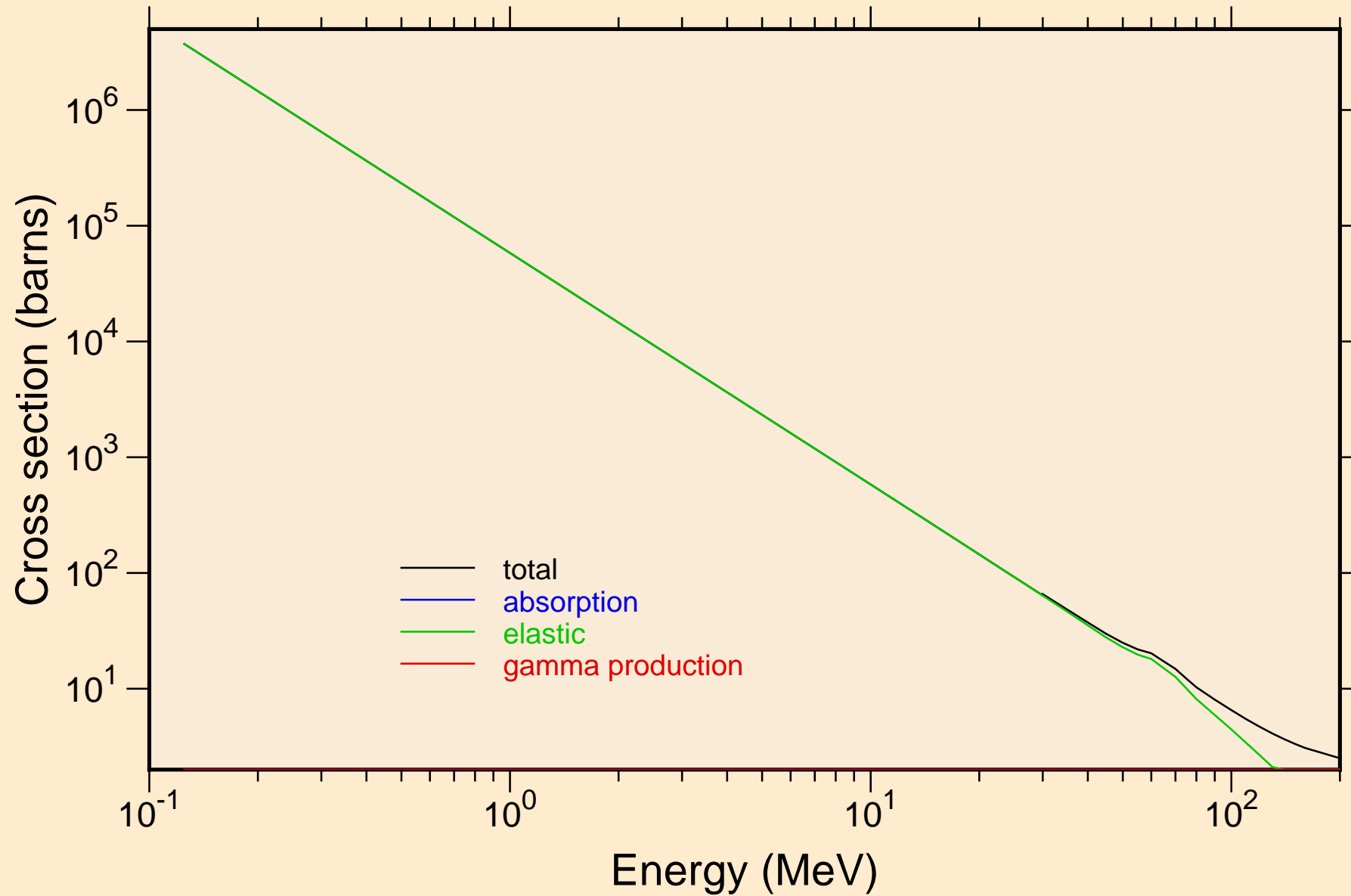
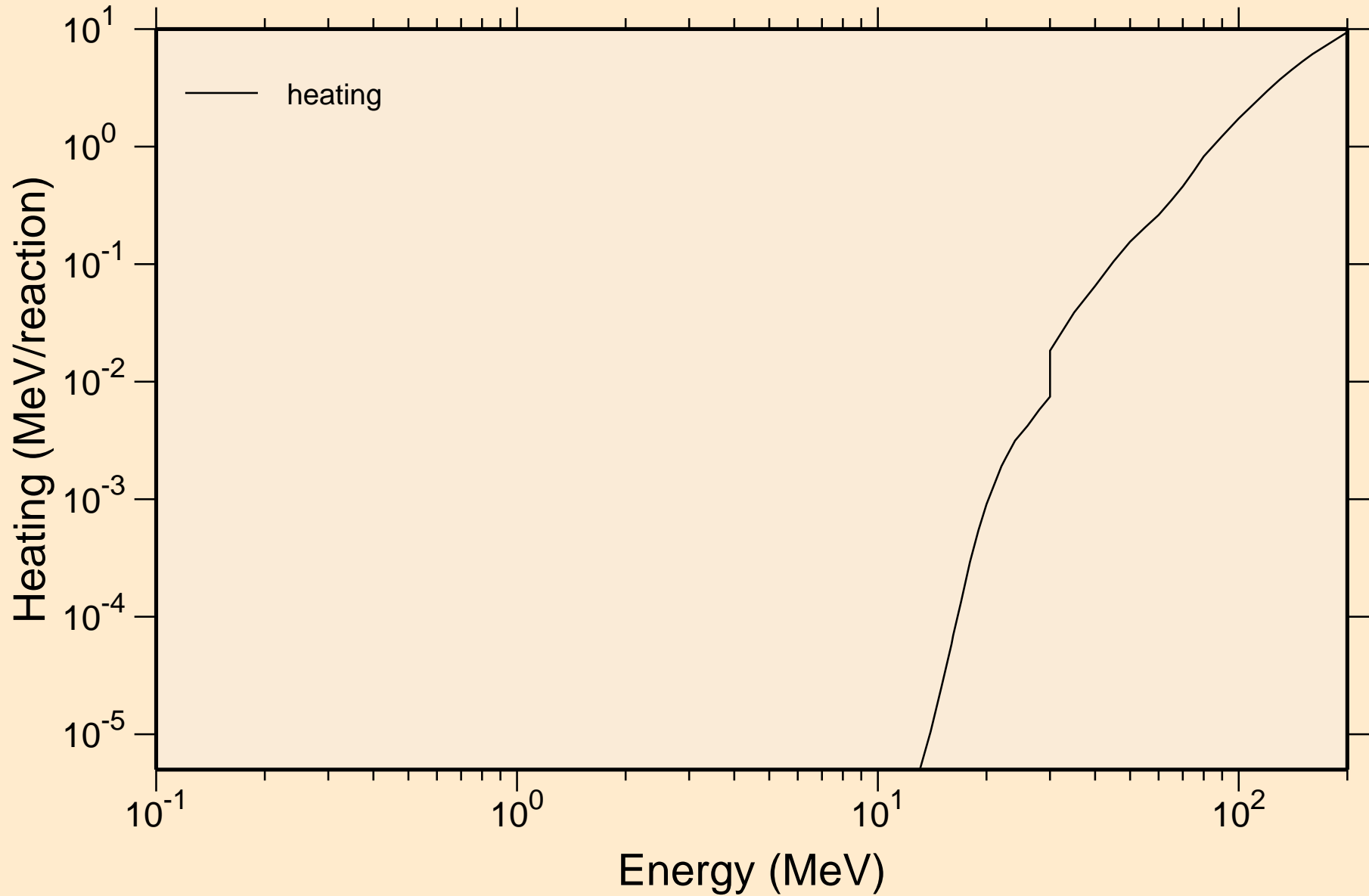


BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



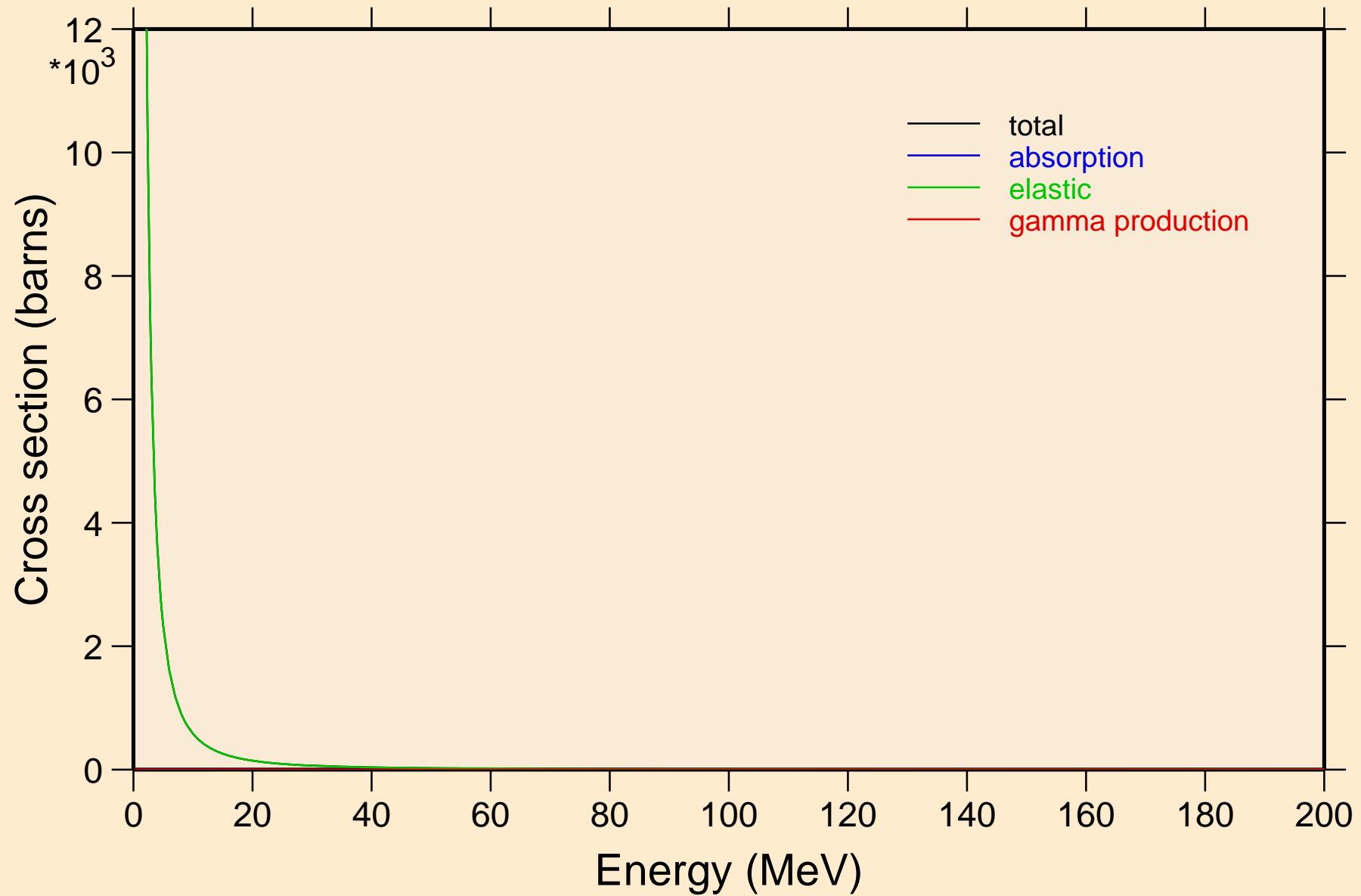
# BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



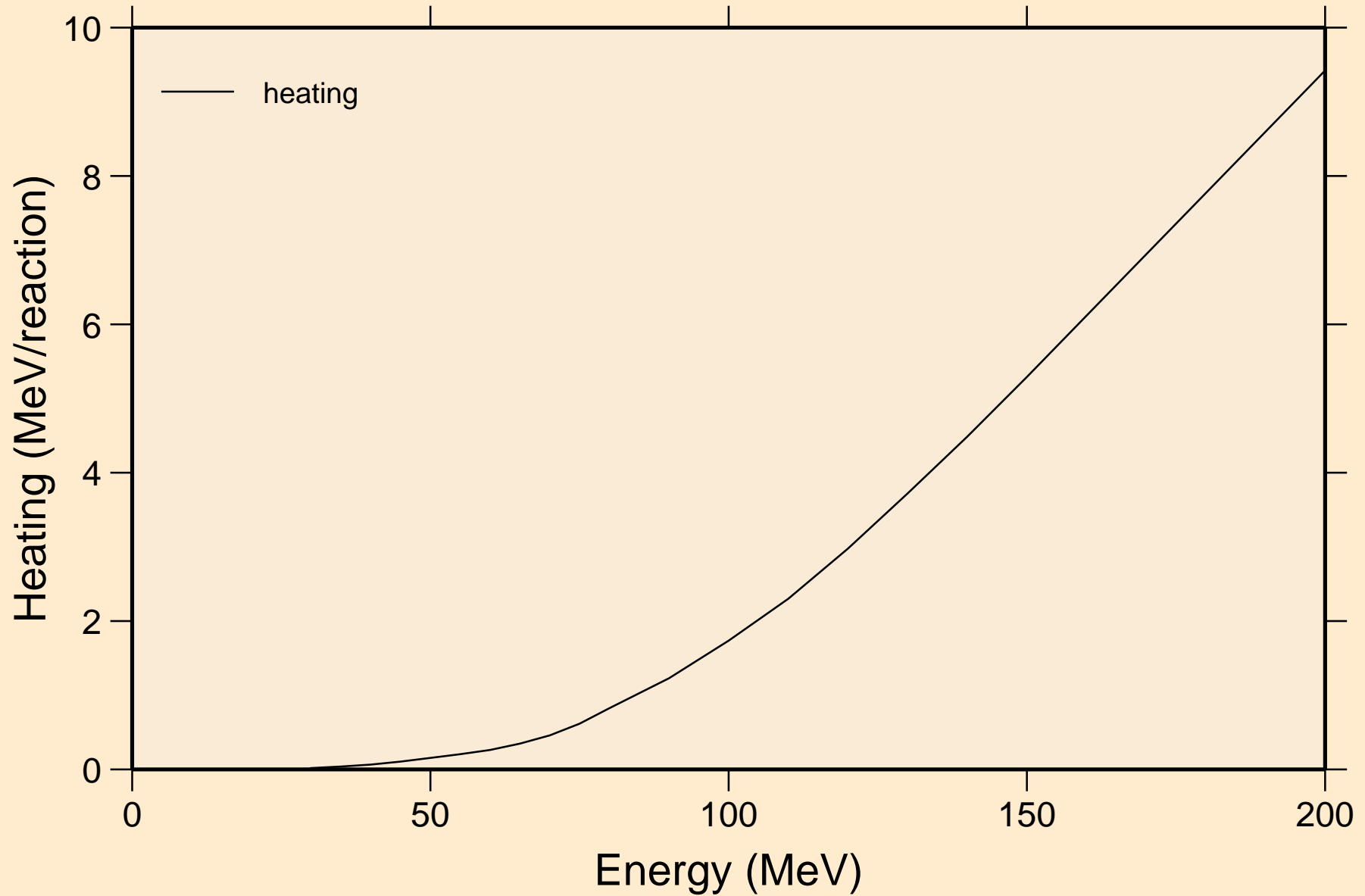
# BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



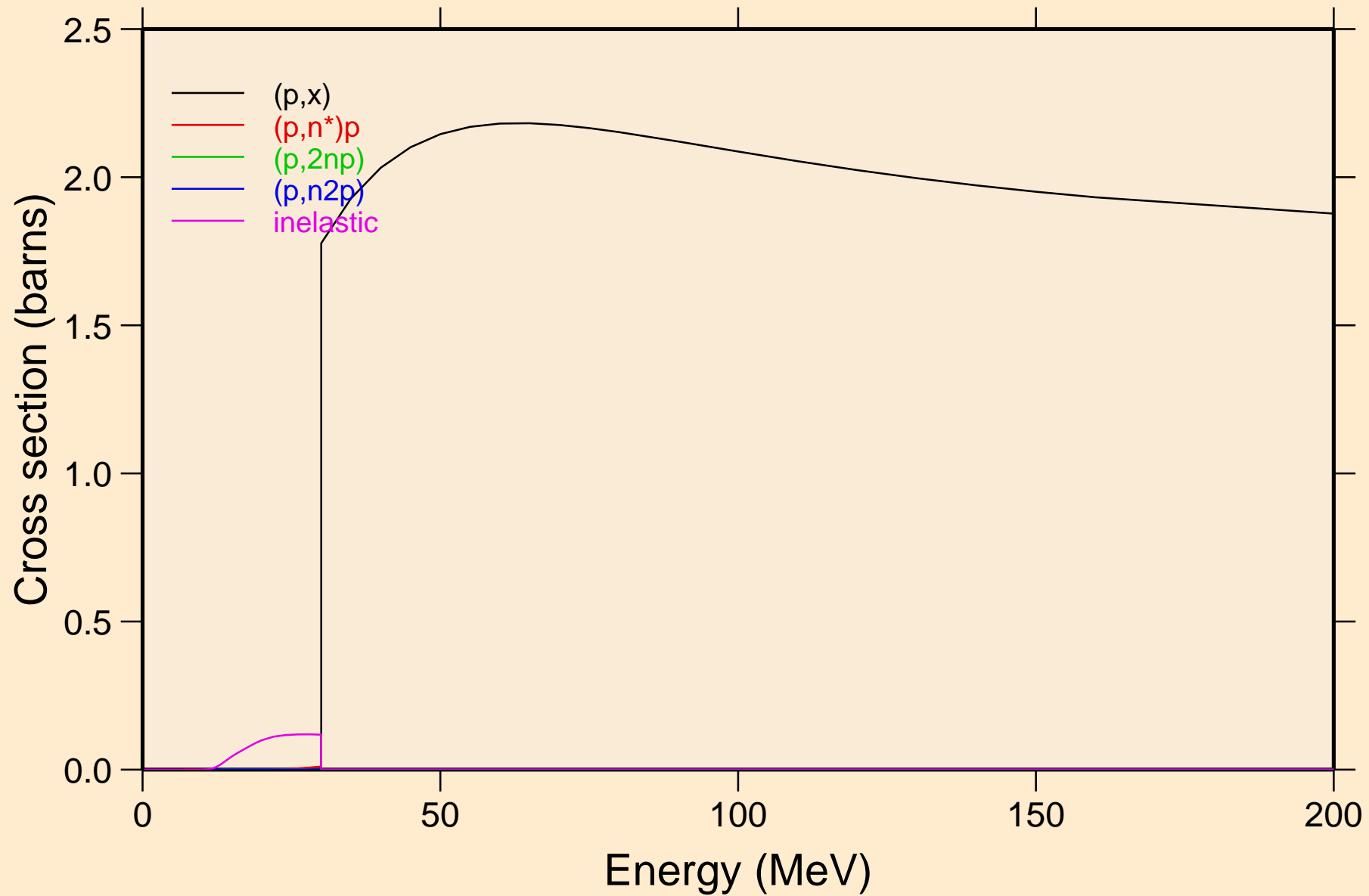
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

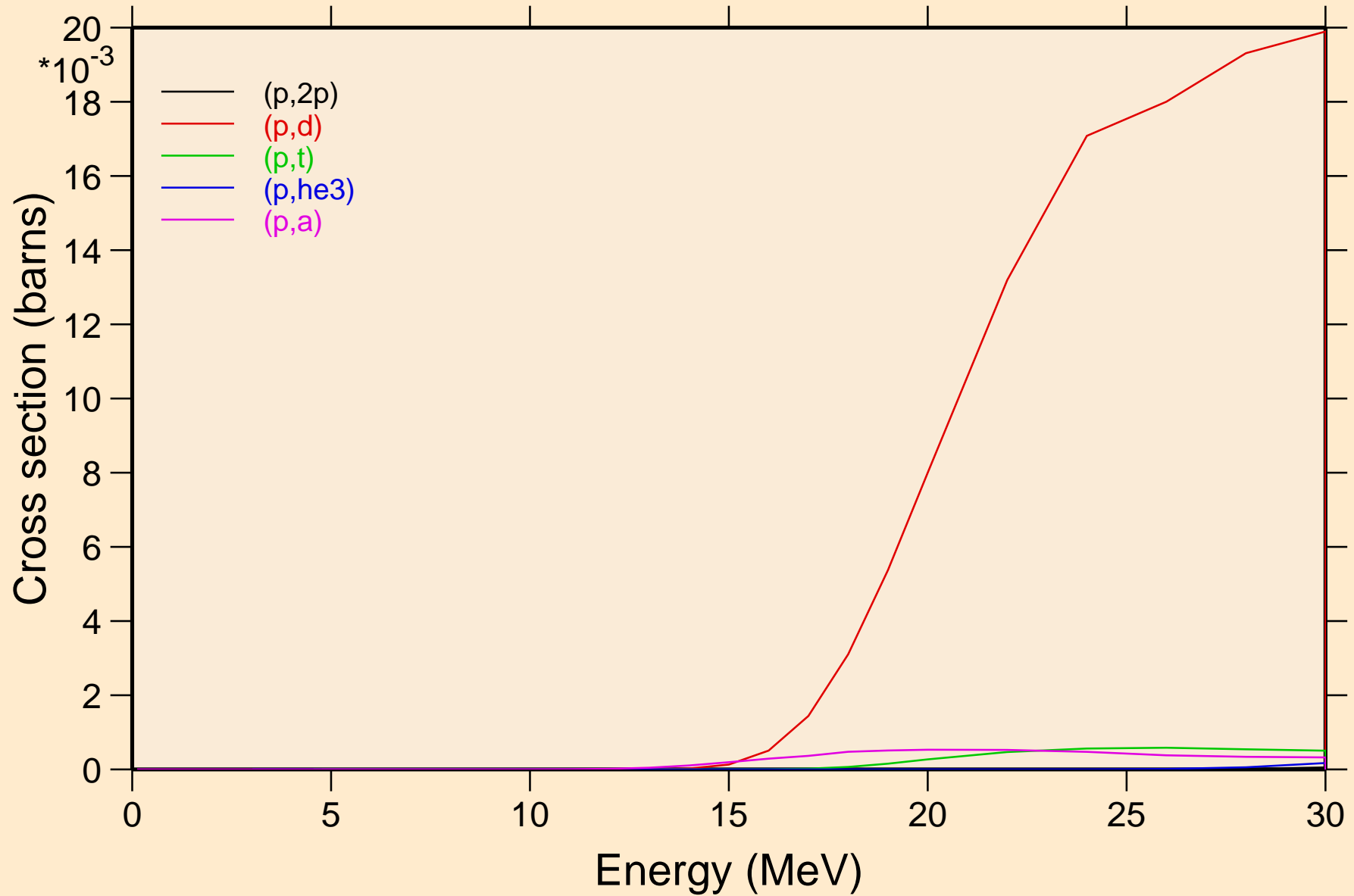


# BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K

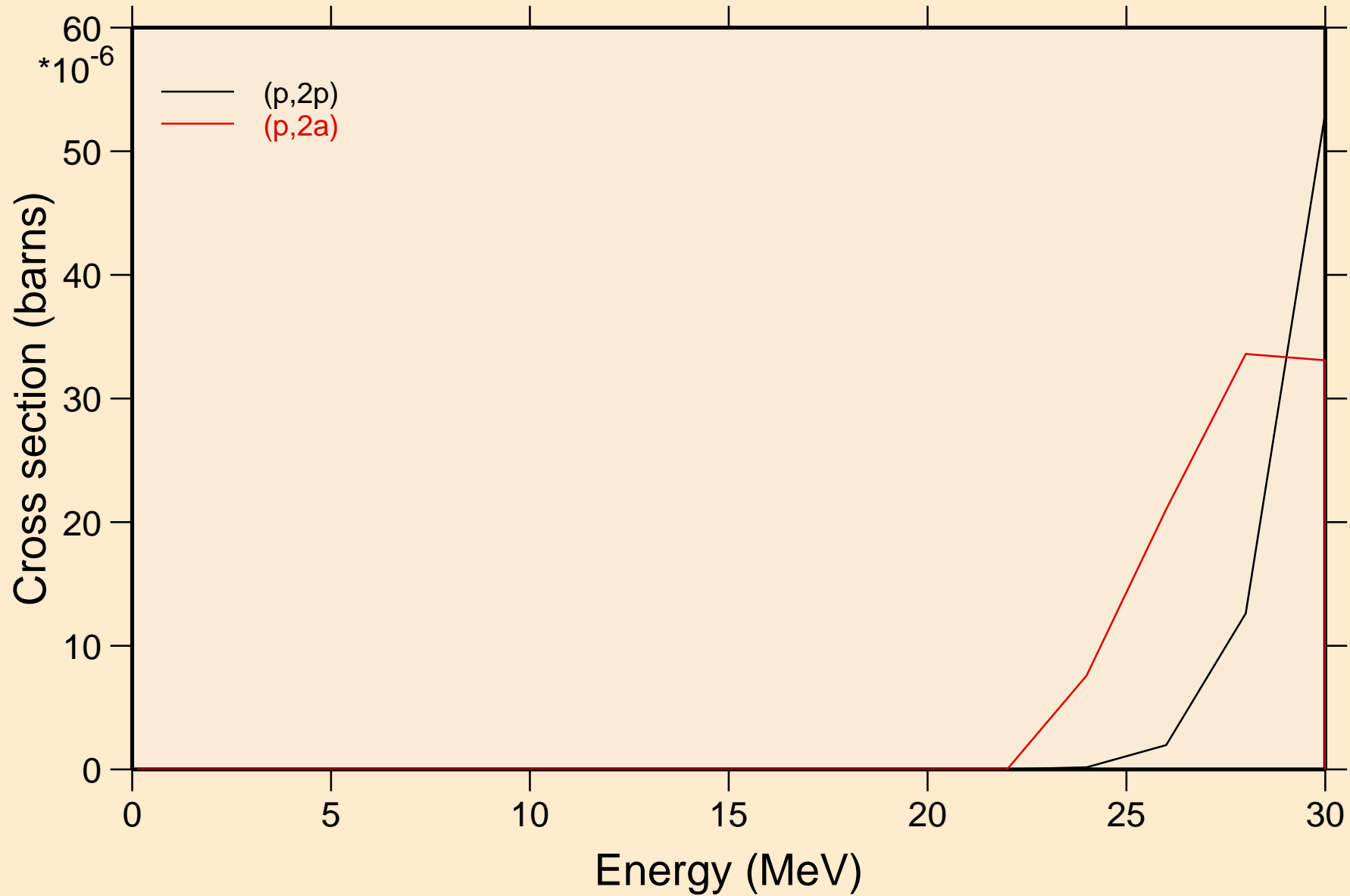
## Threshold reactions



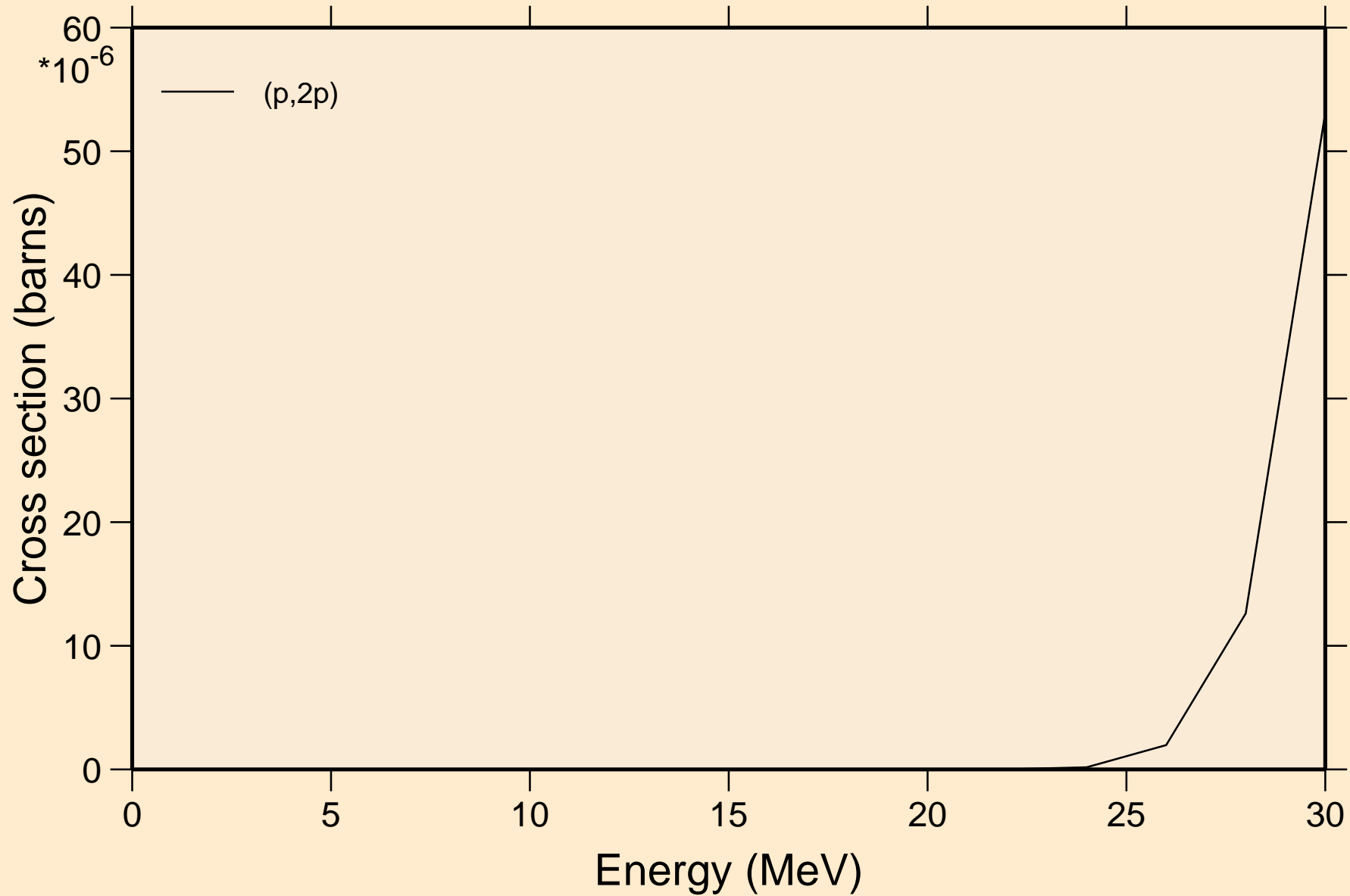
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



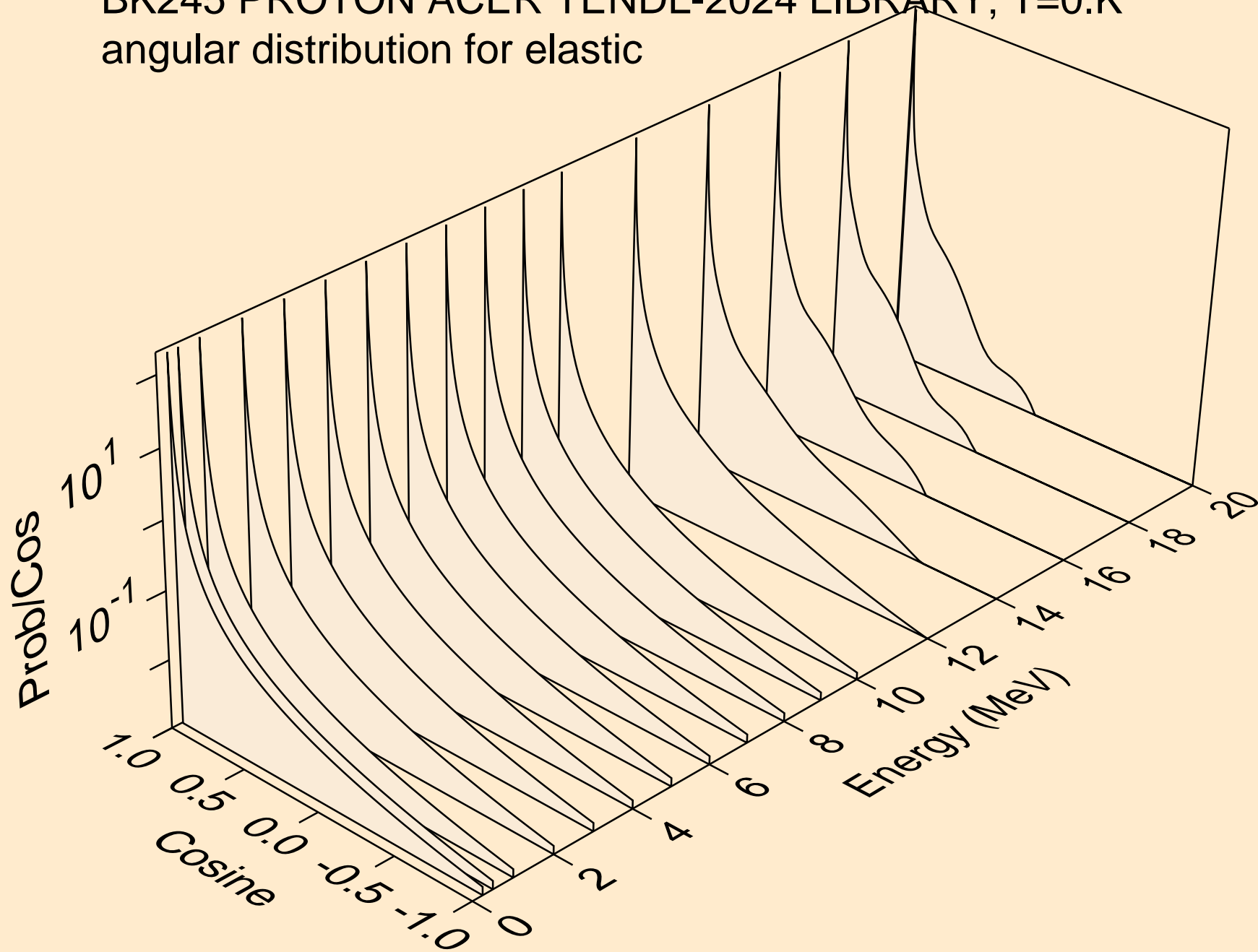
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



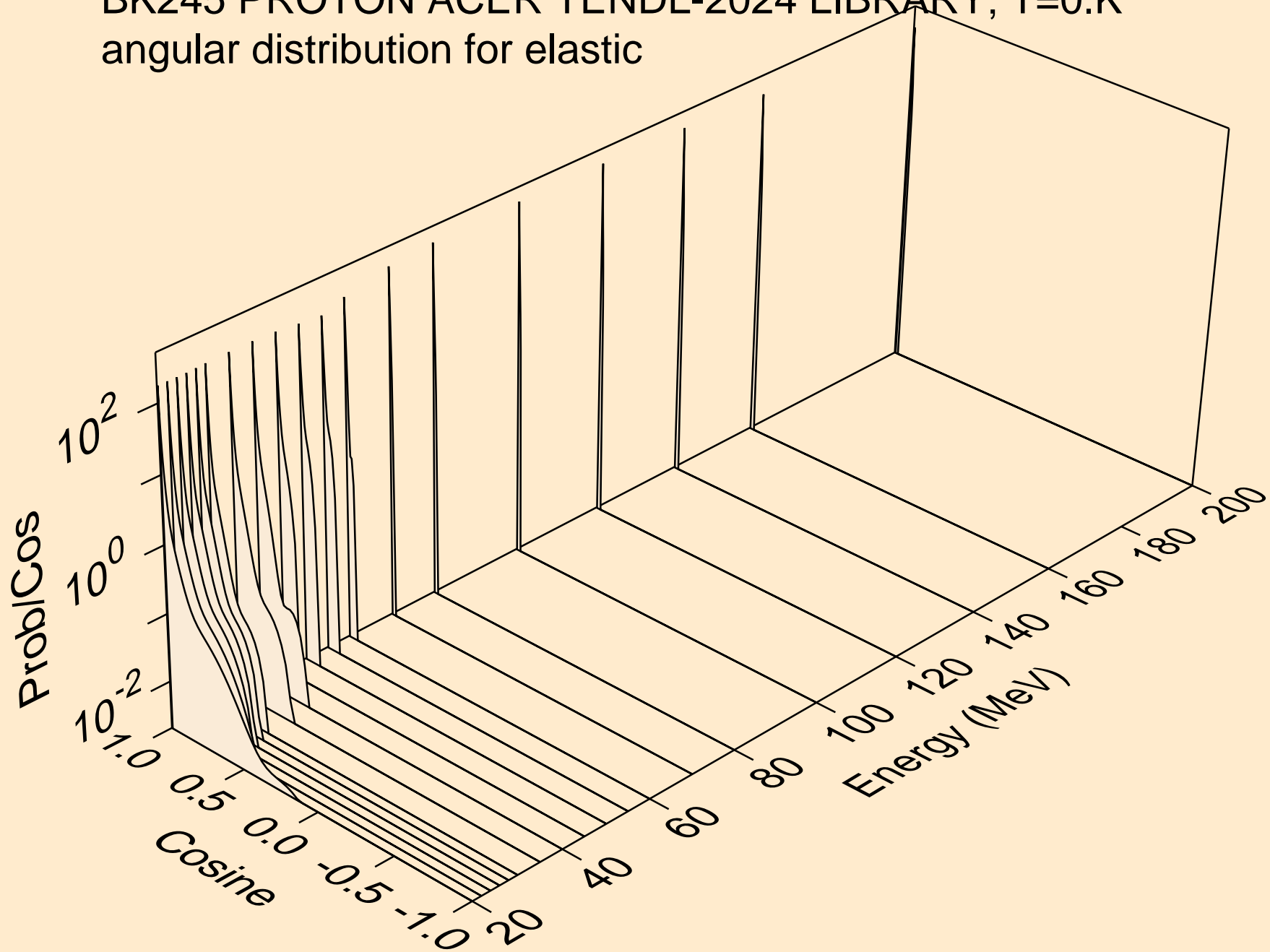
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



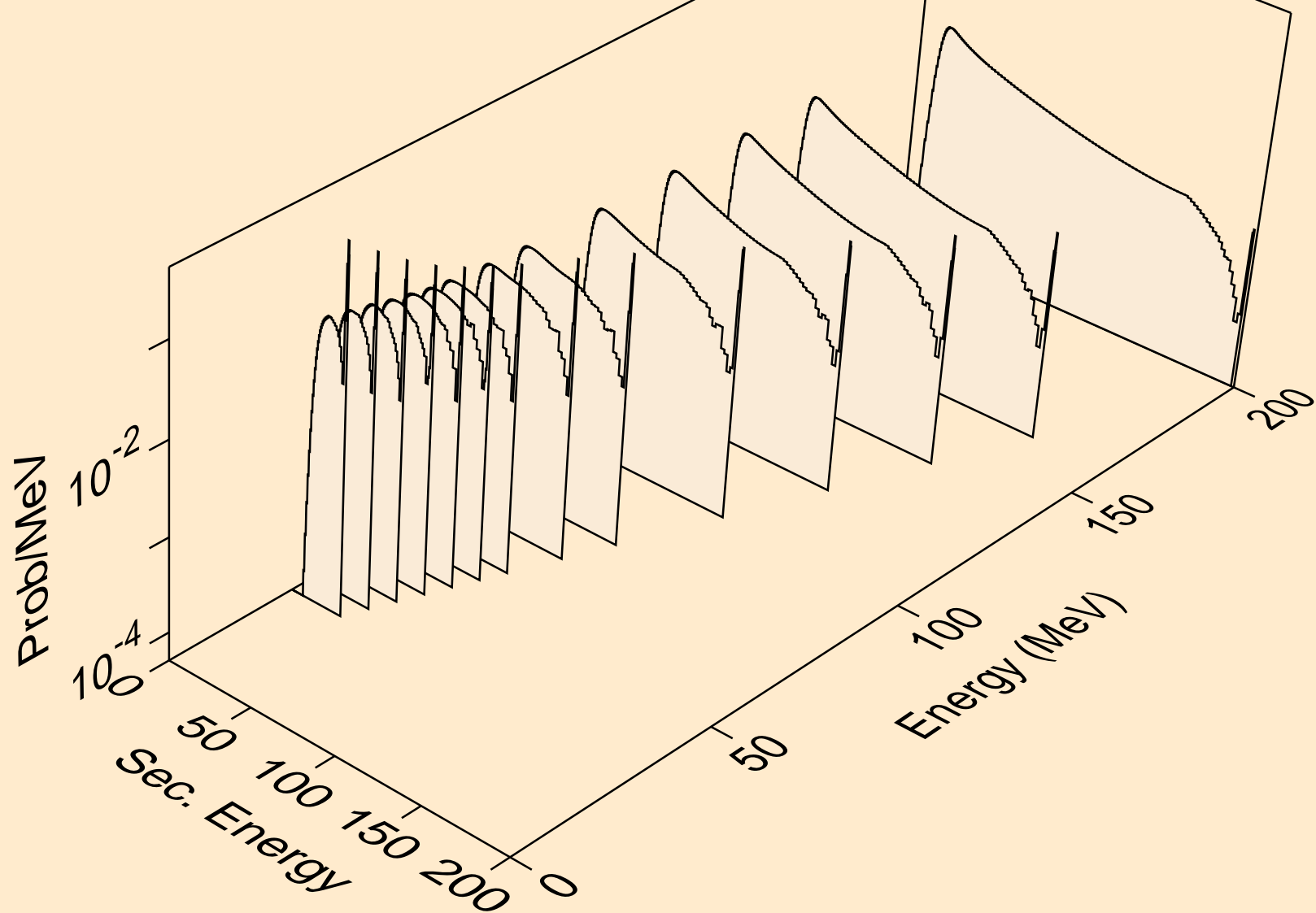
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



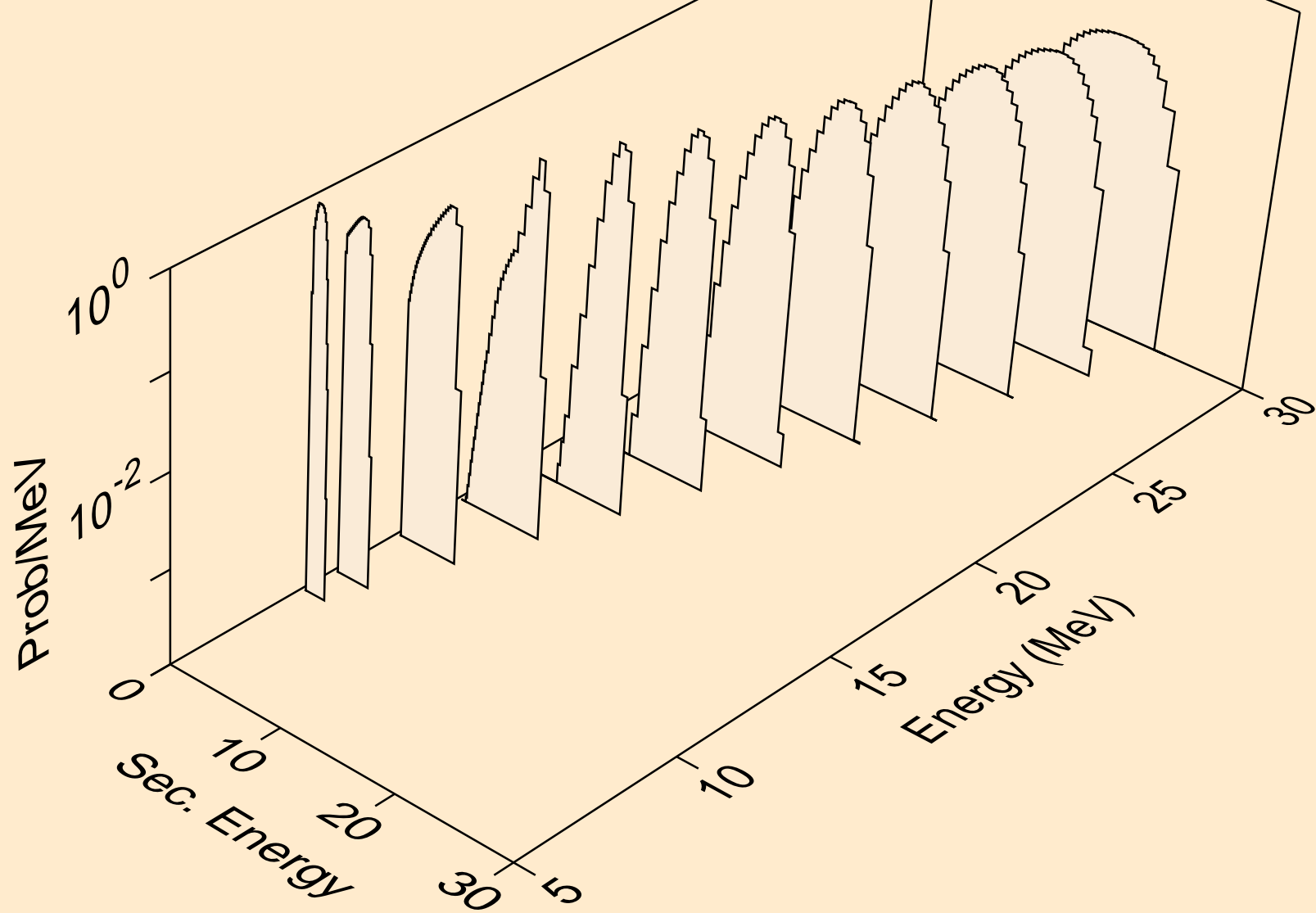
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



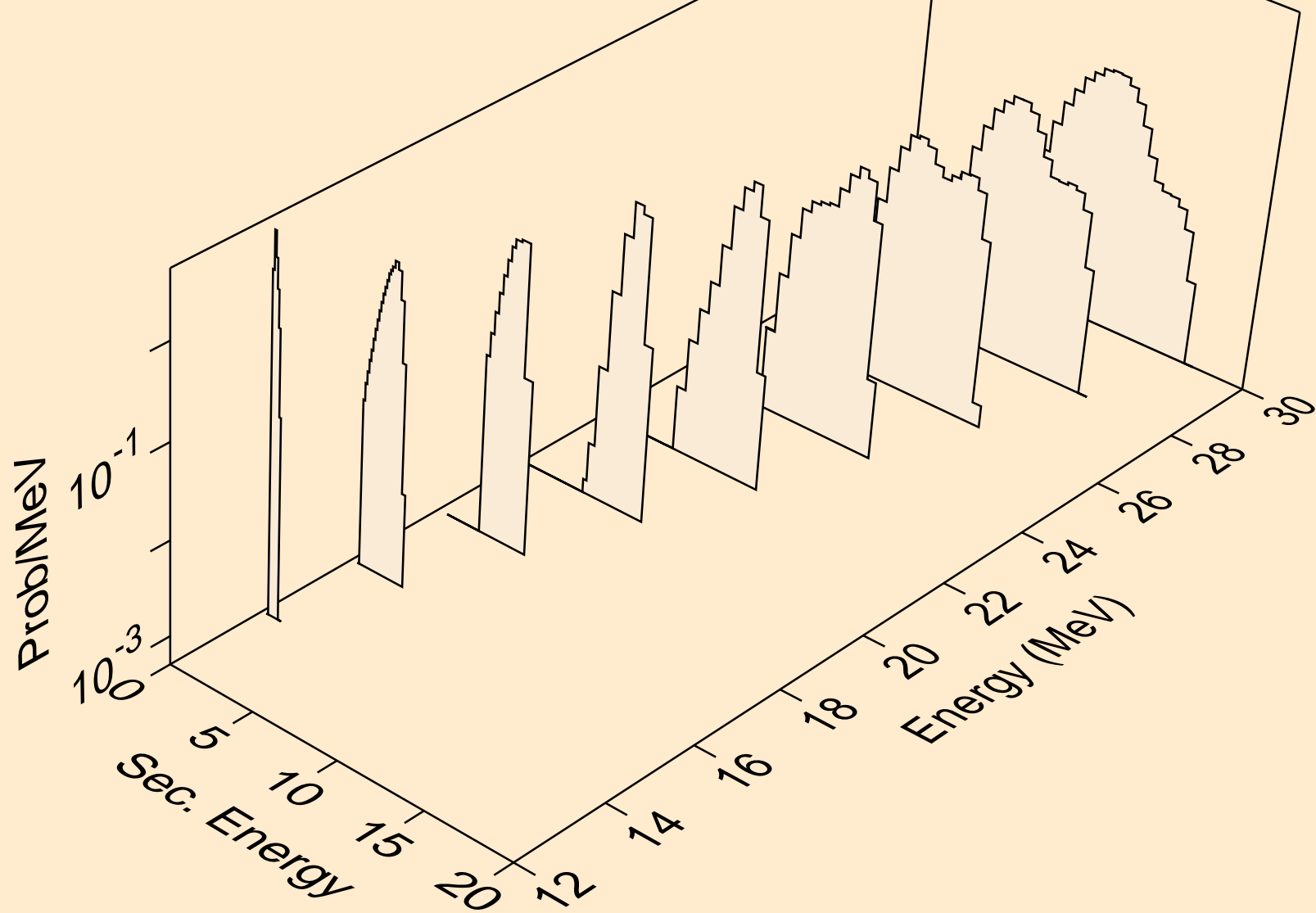
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



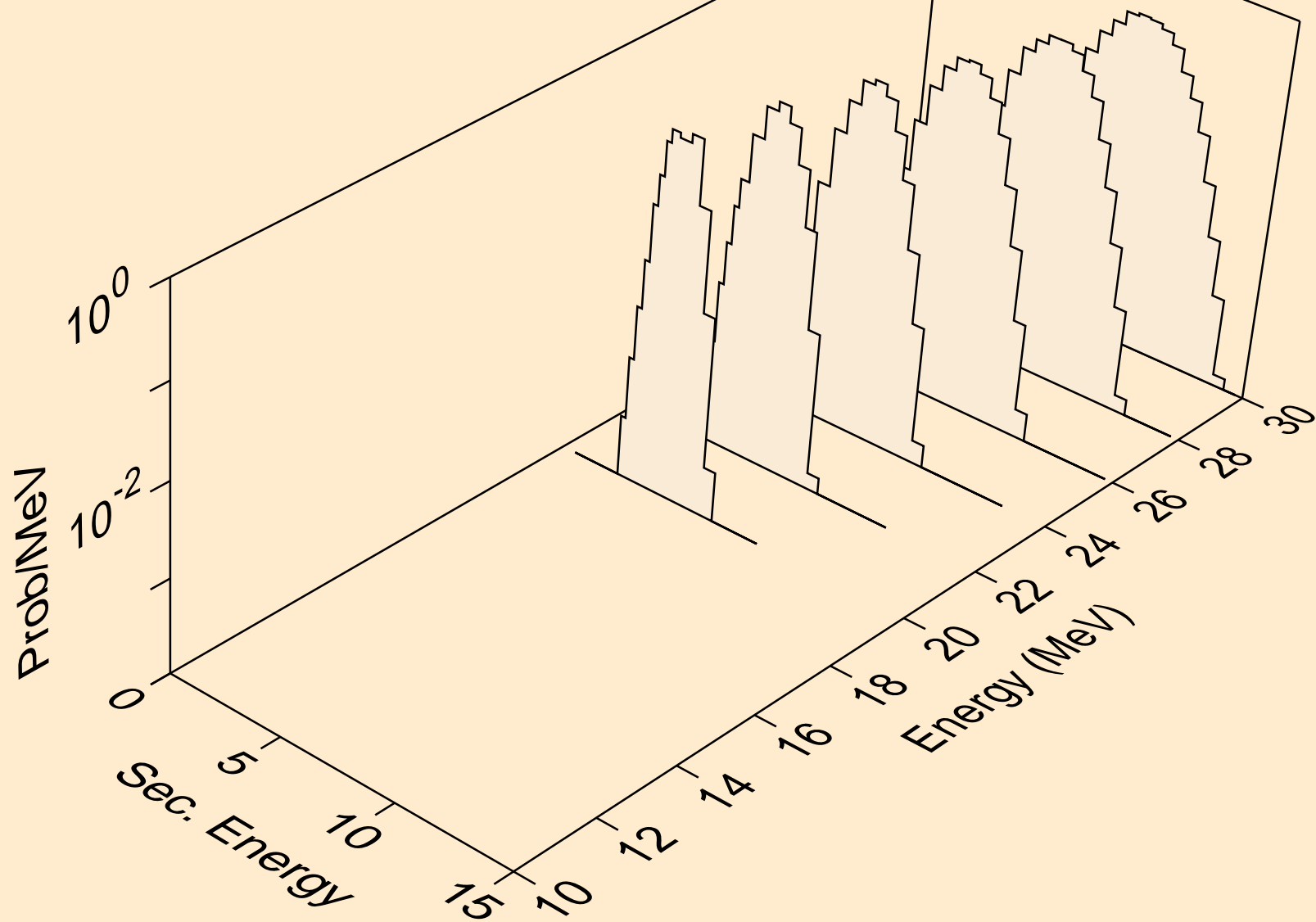
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



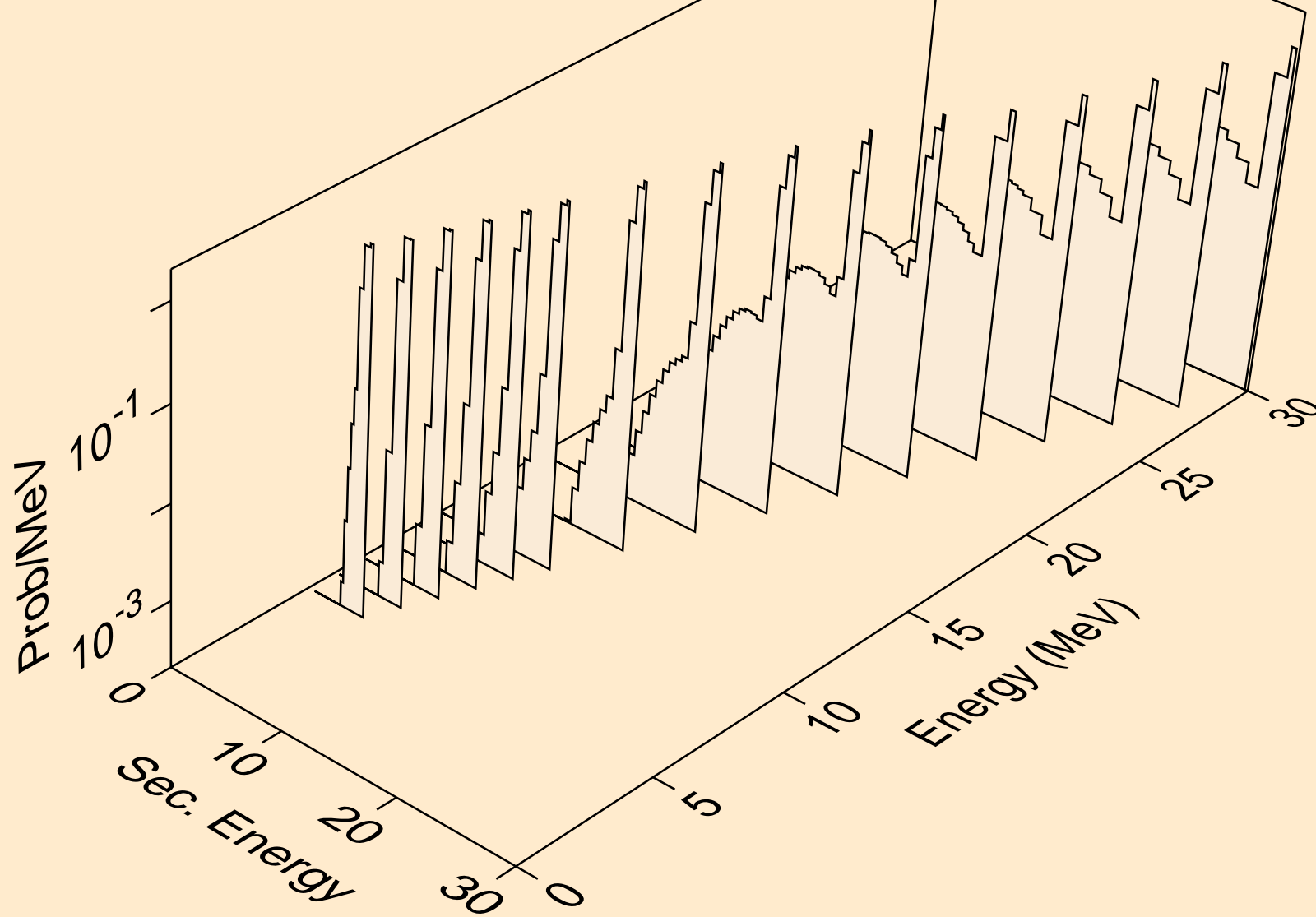
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



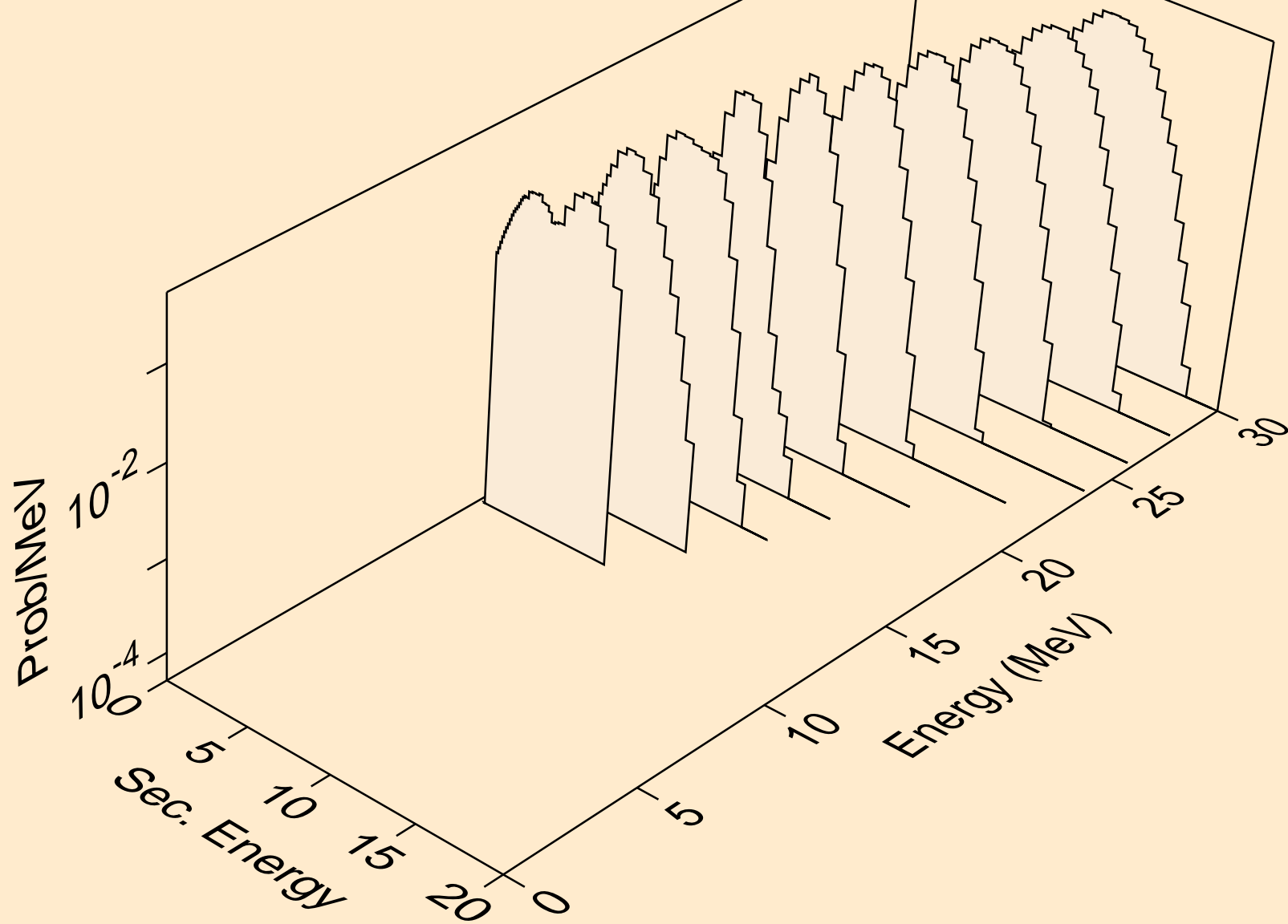
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



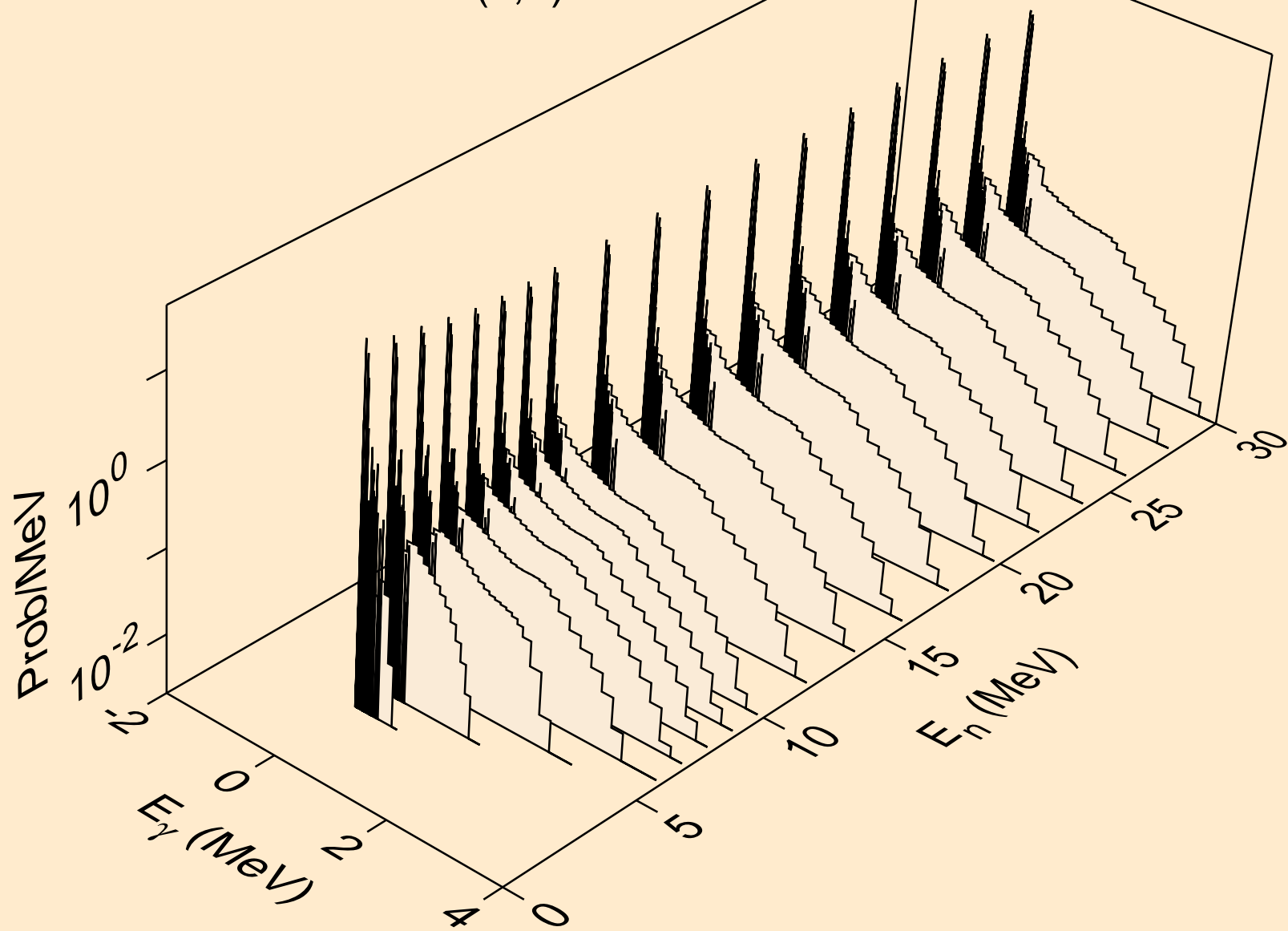
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



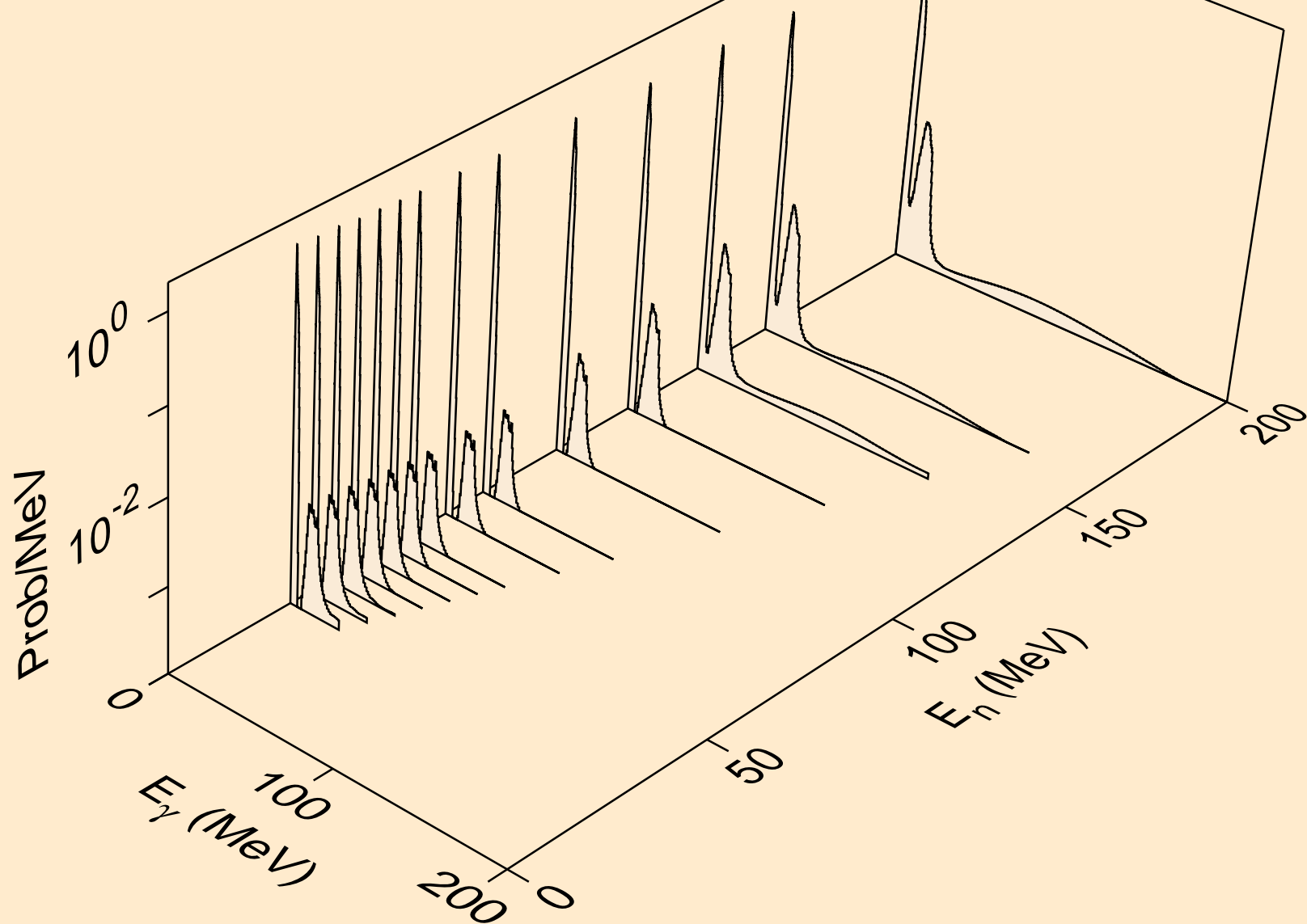
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Proton emission for (p,2p)



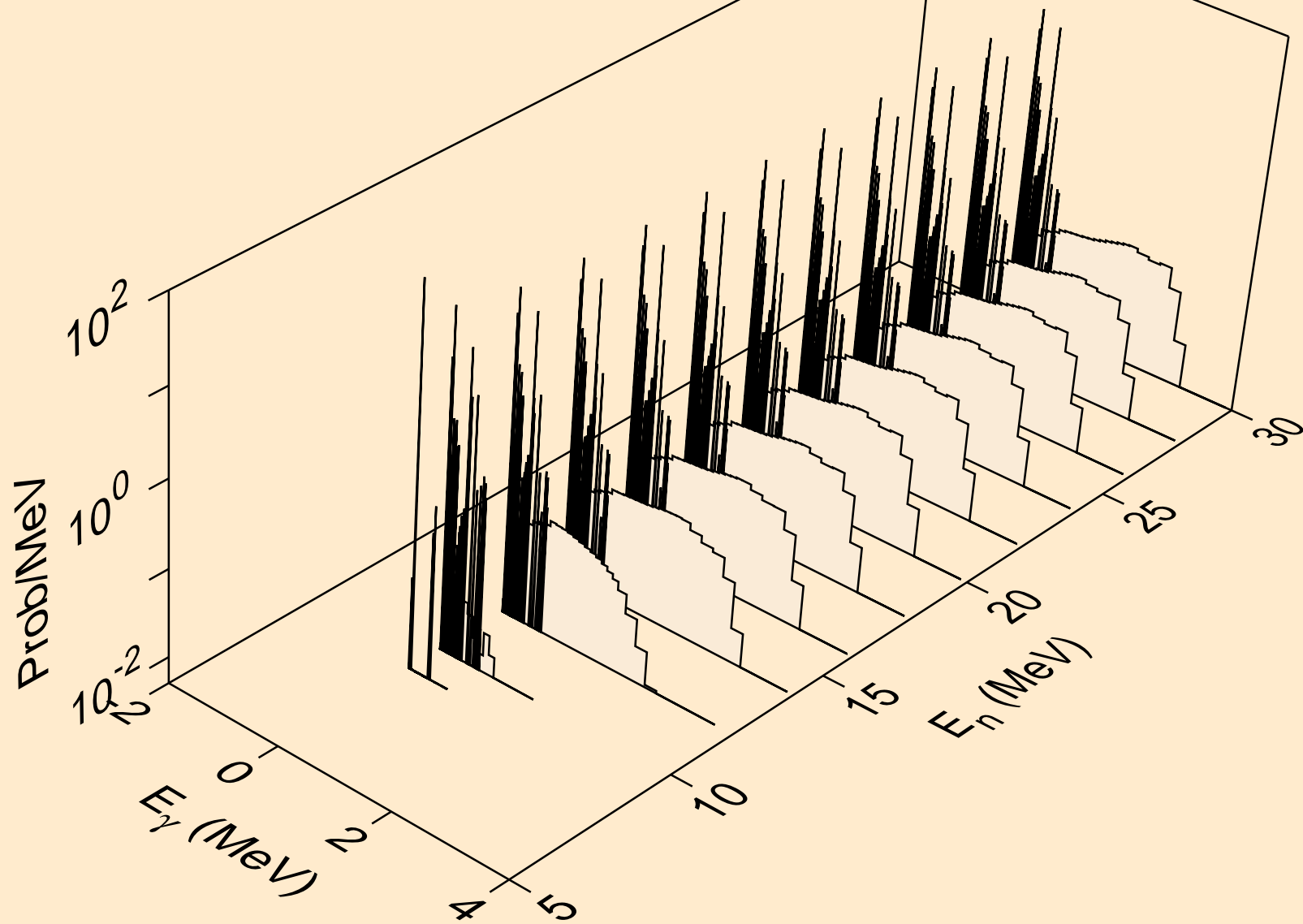
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



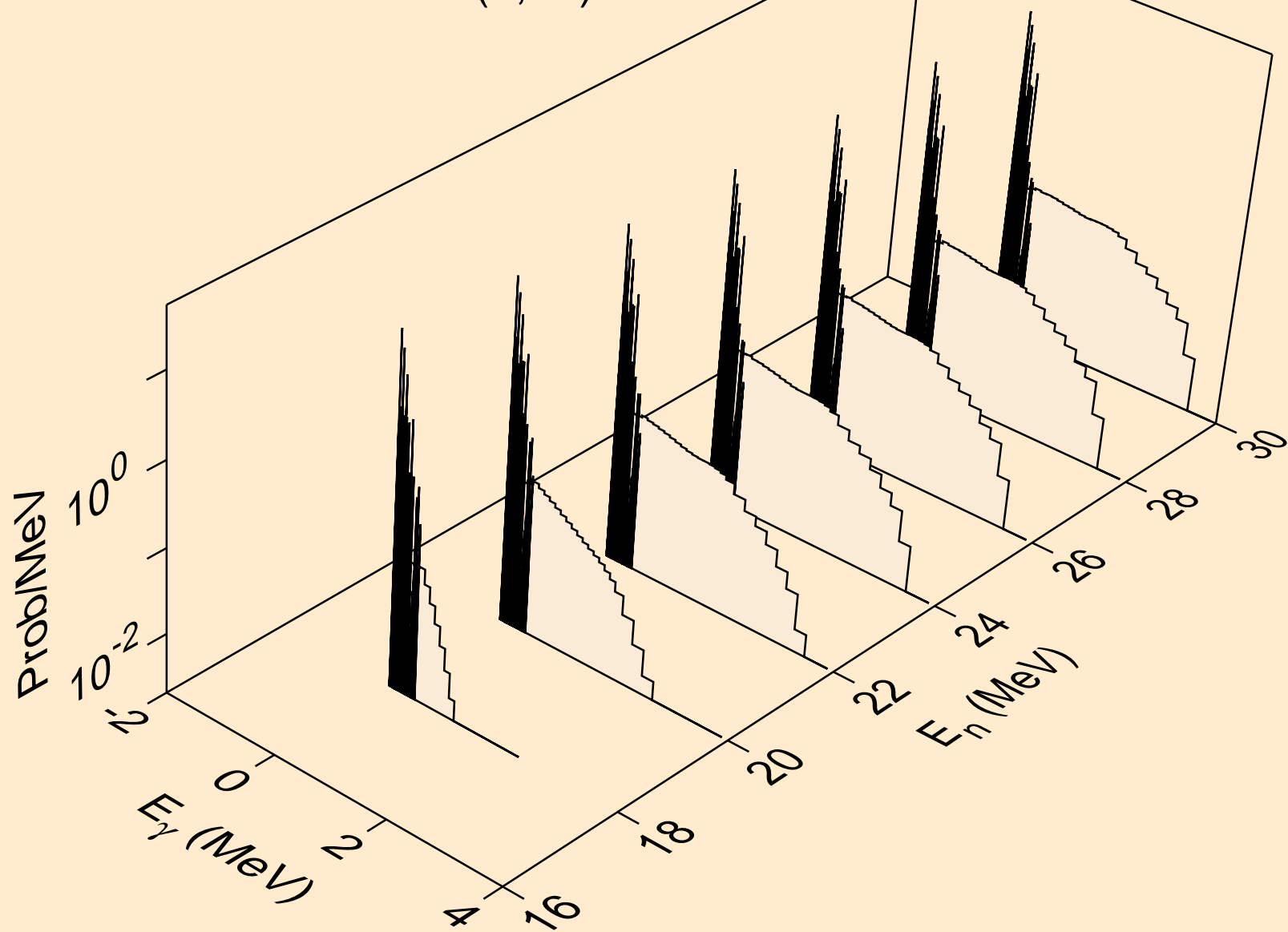
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



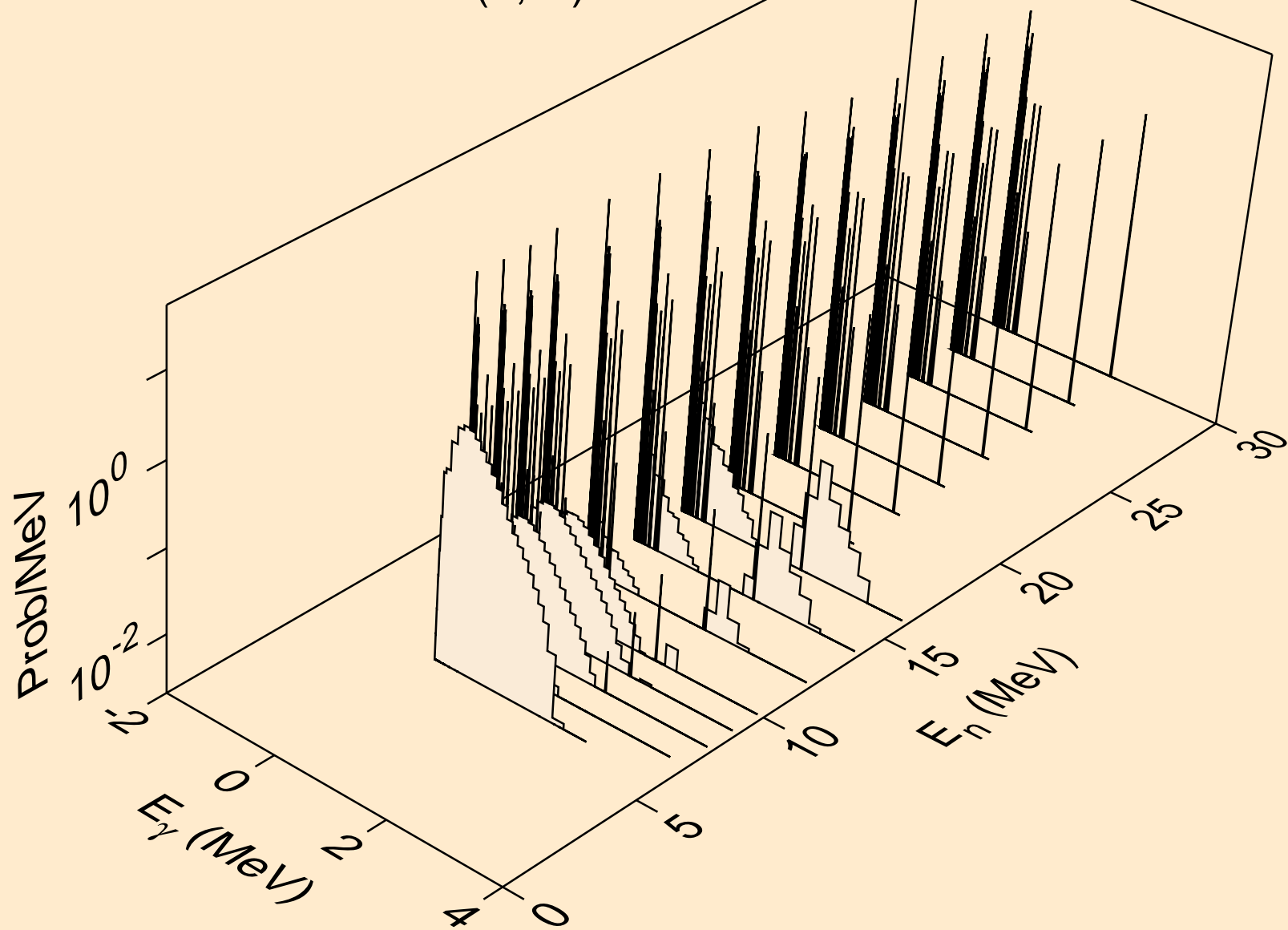
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



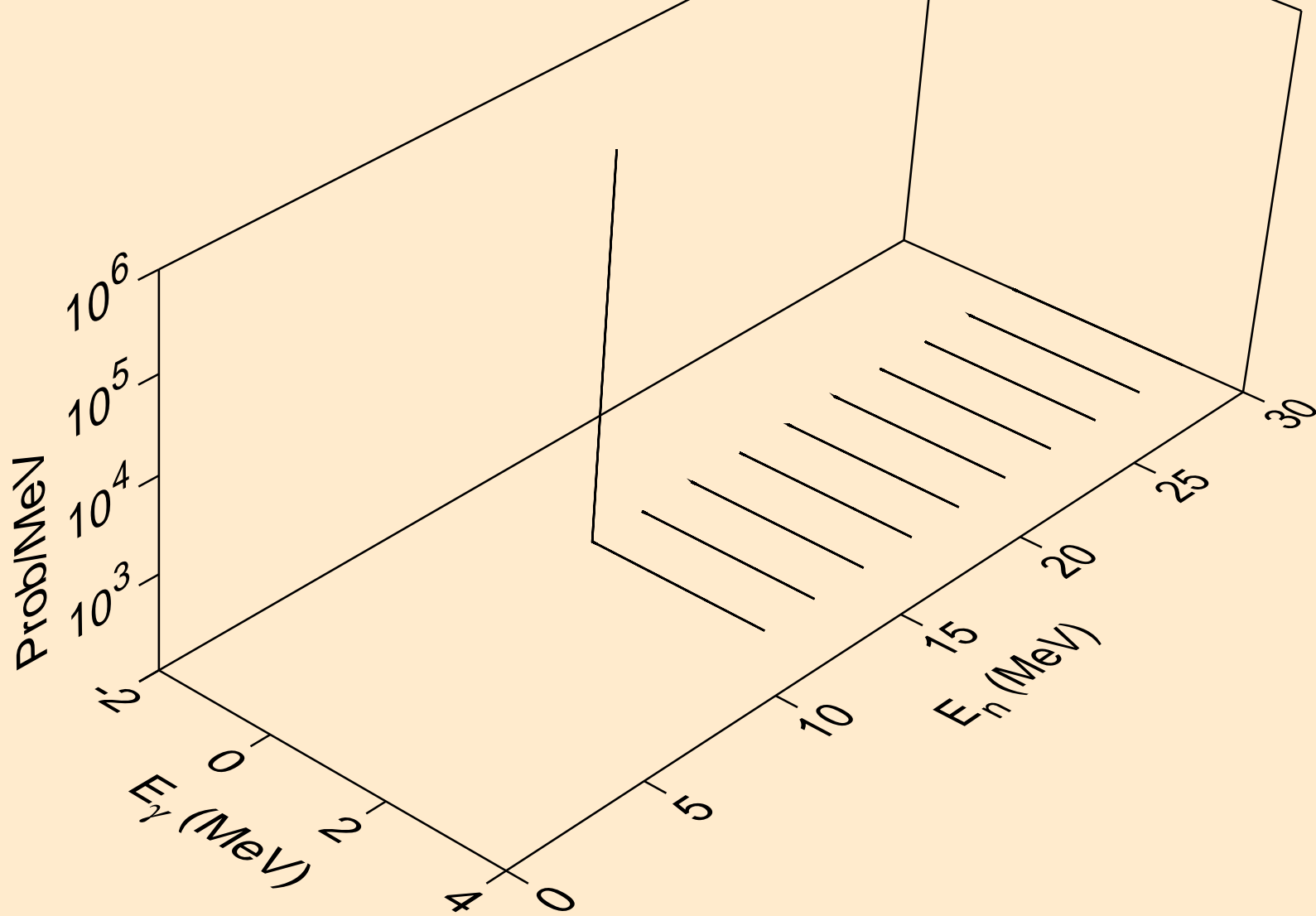
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



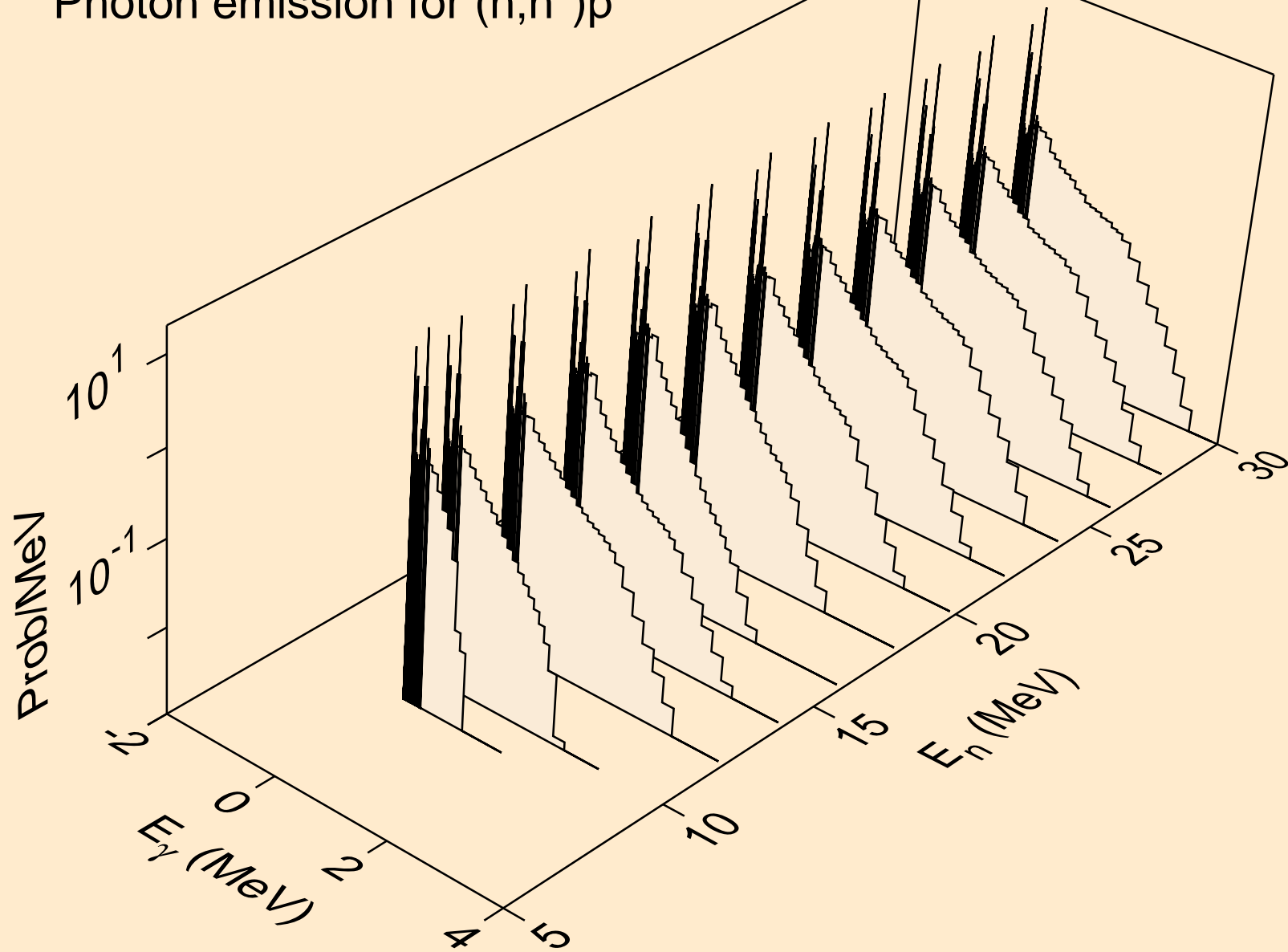
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



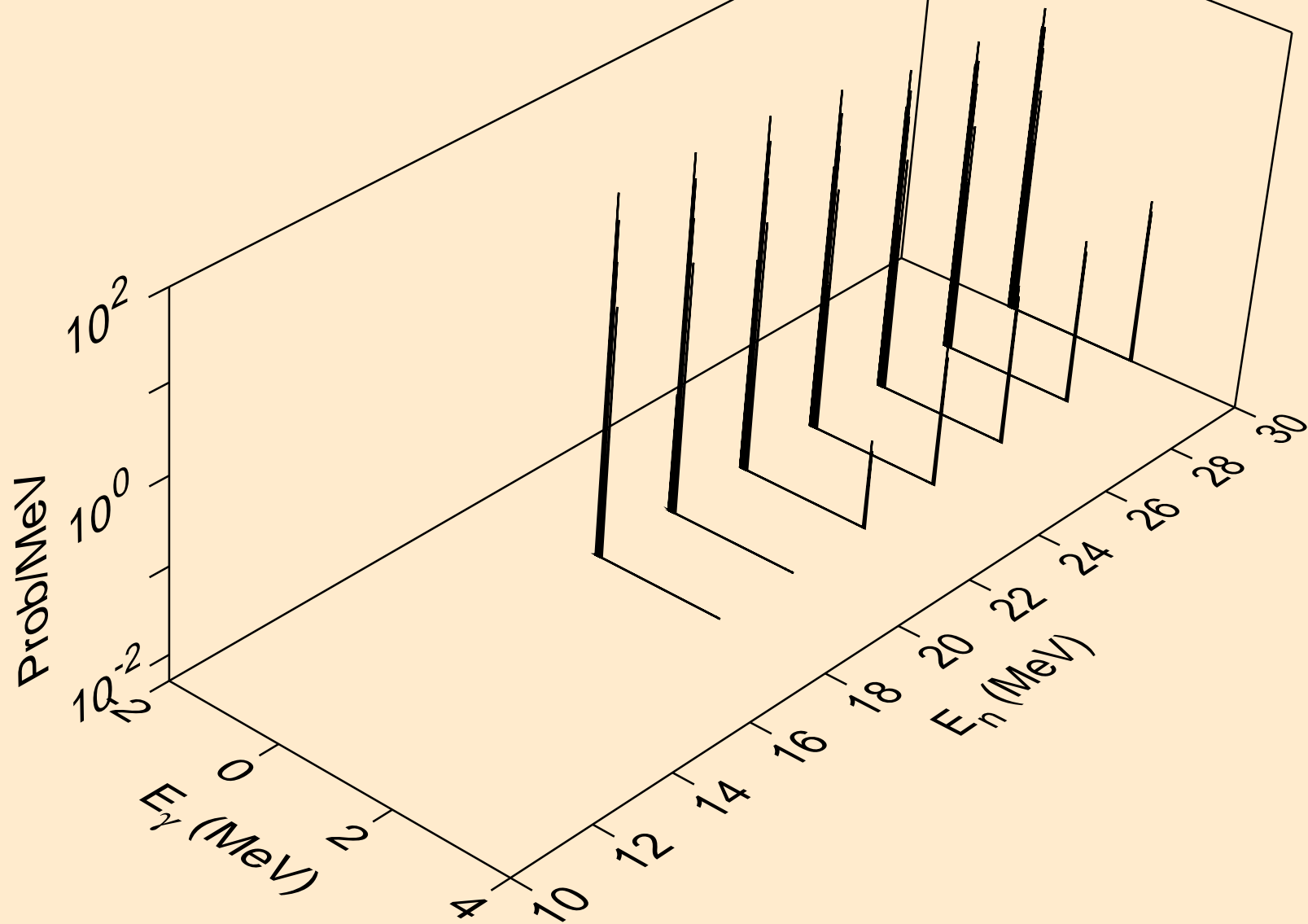
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



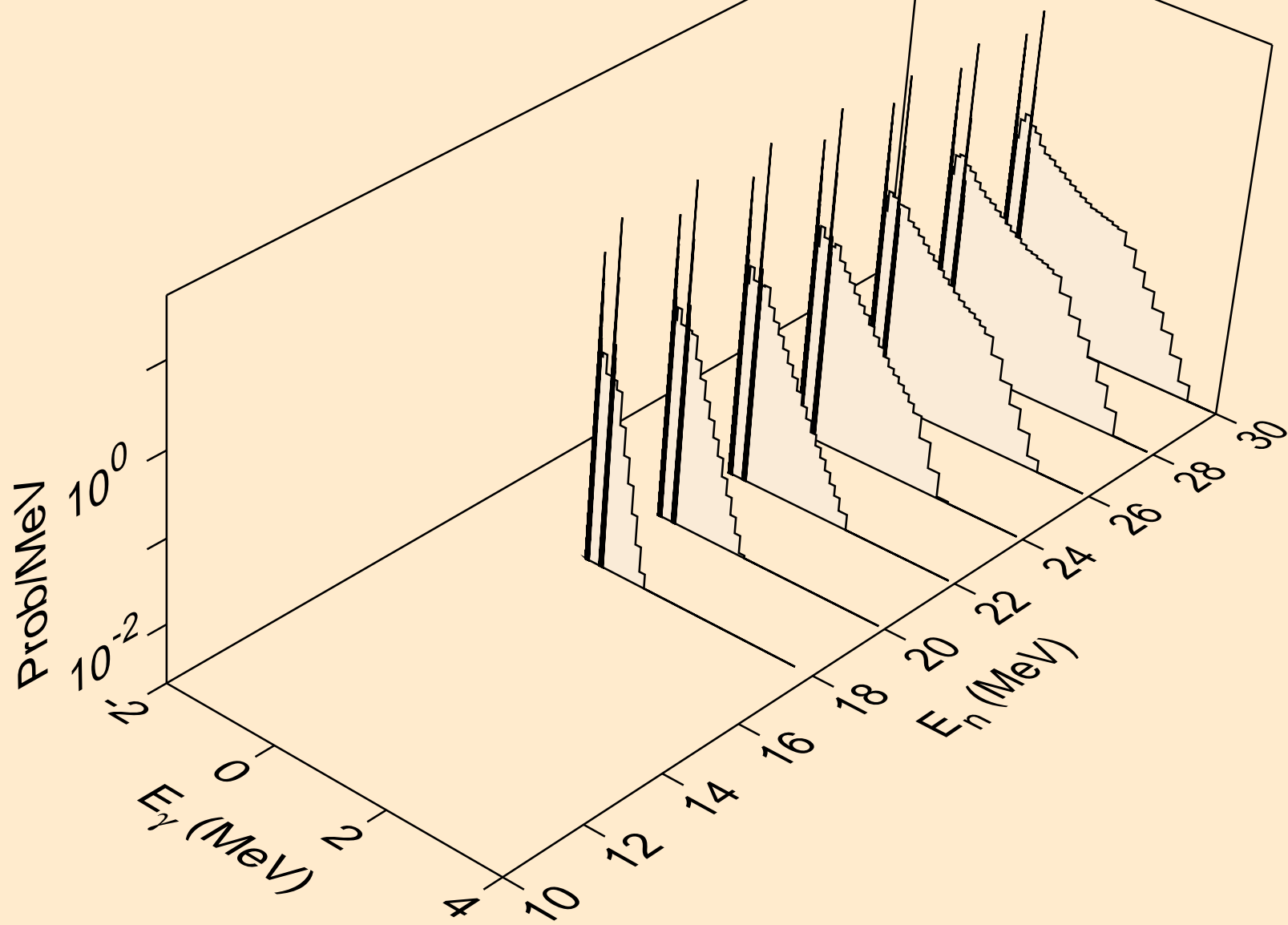
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



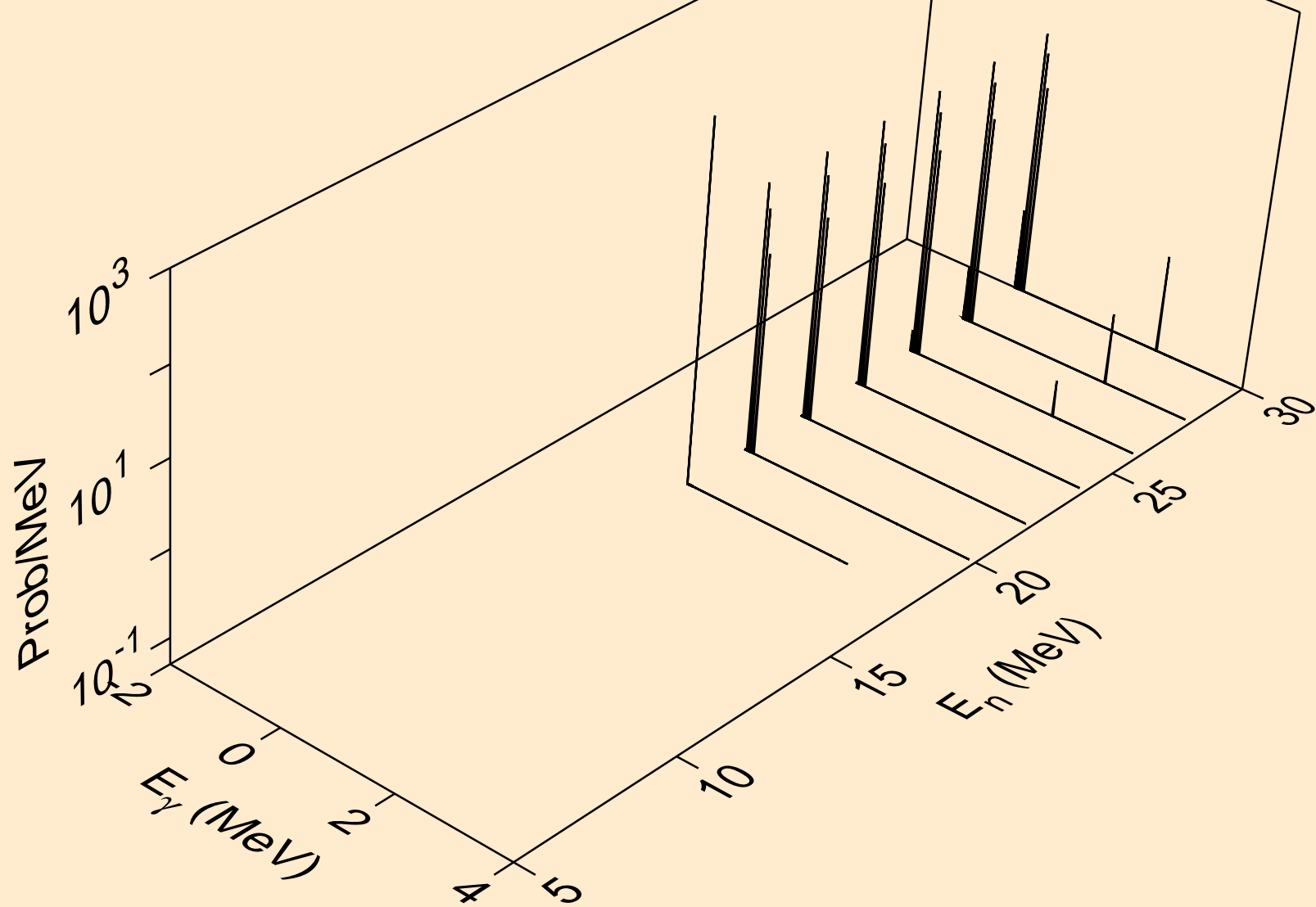
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



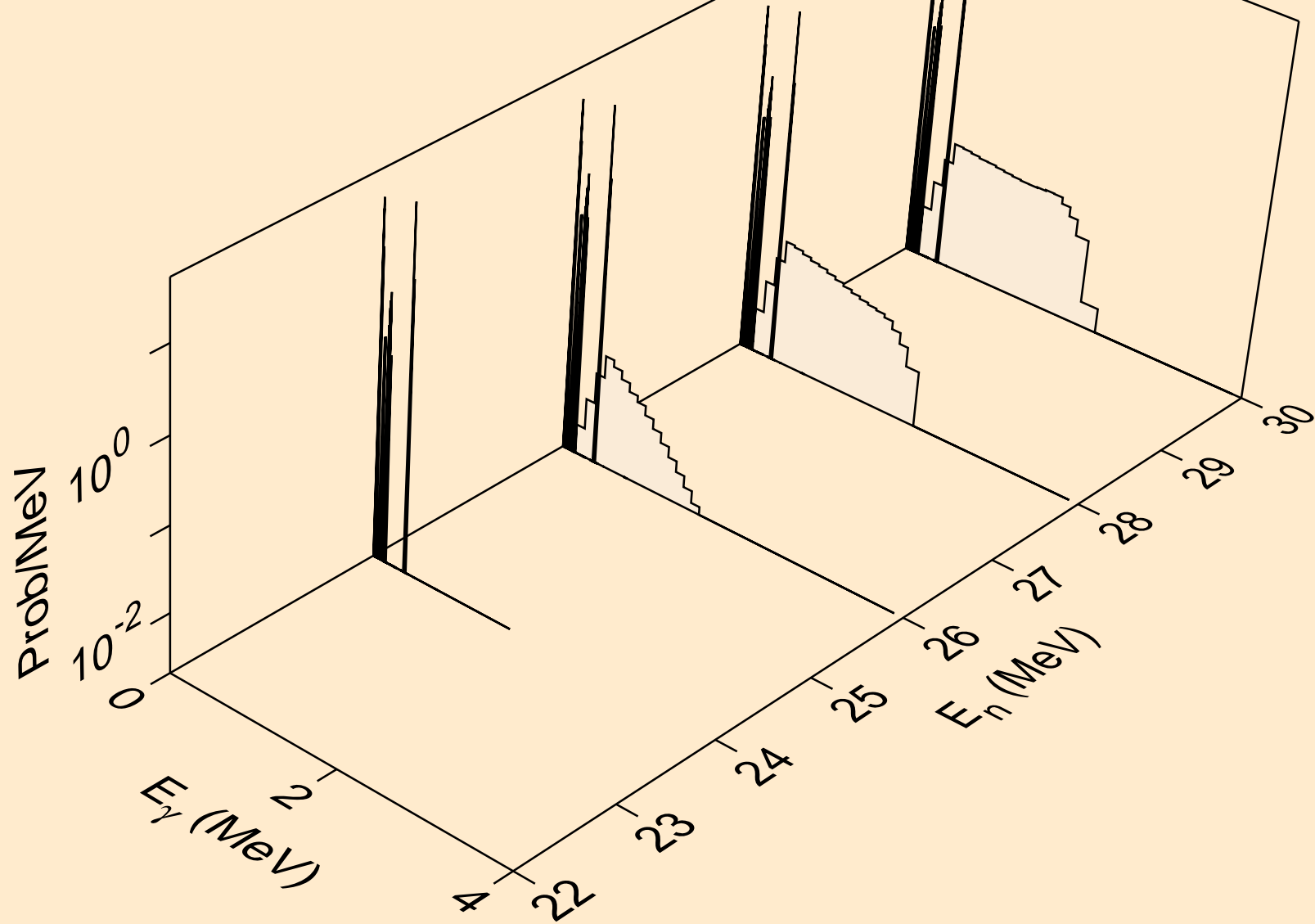
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



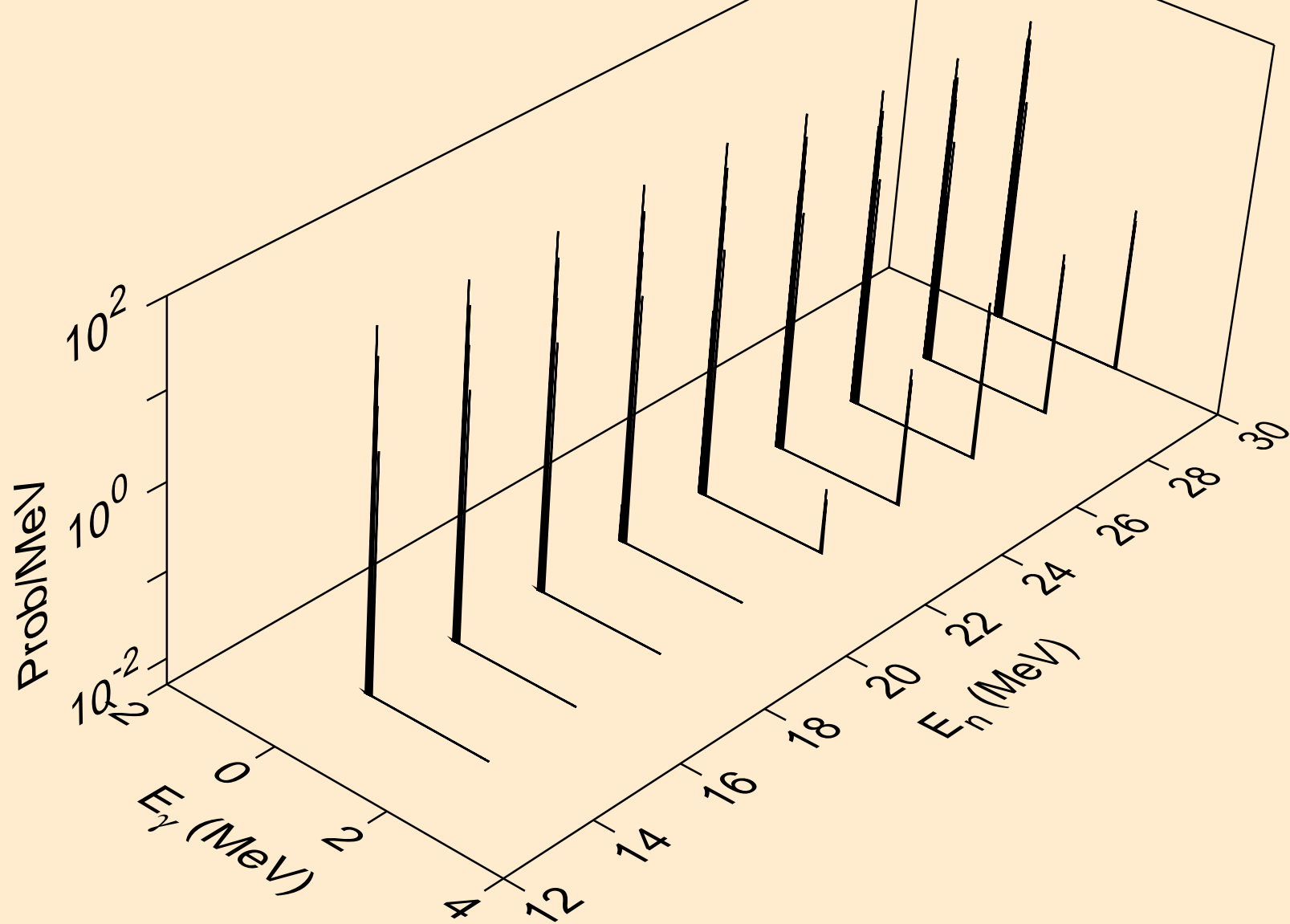
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



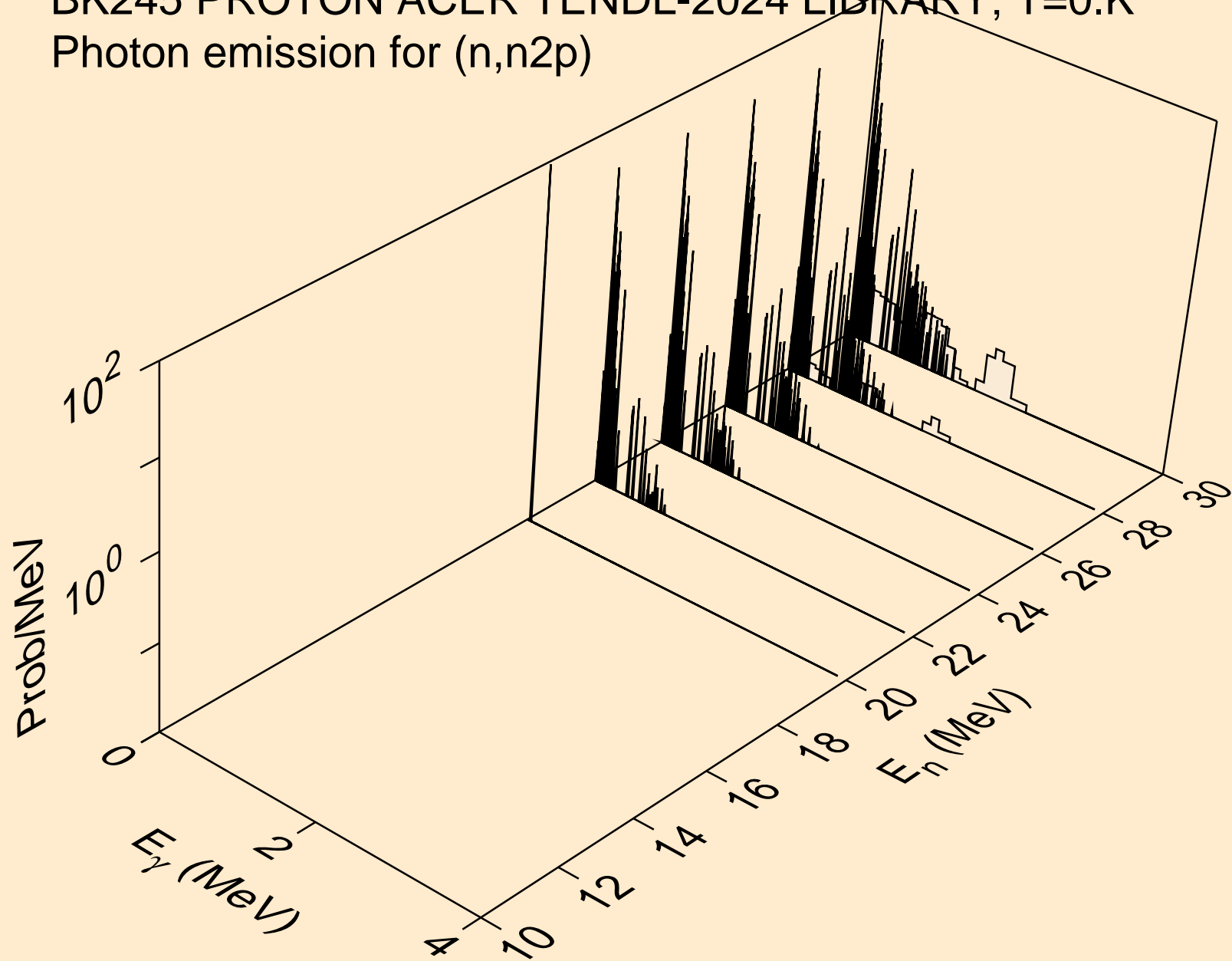
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



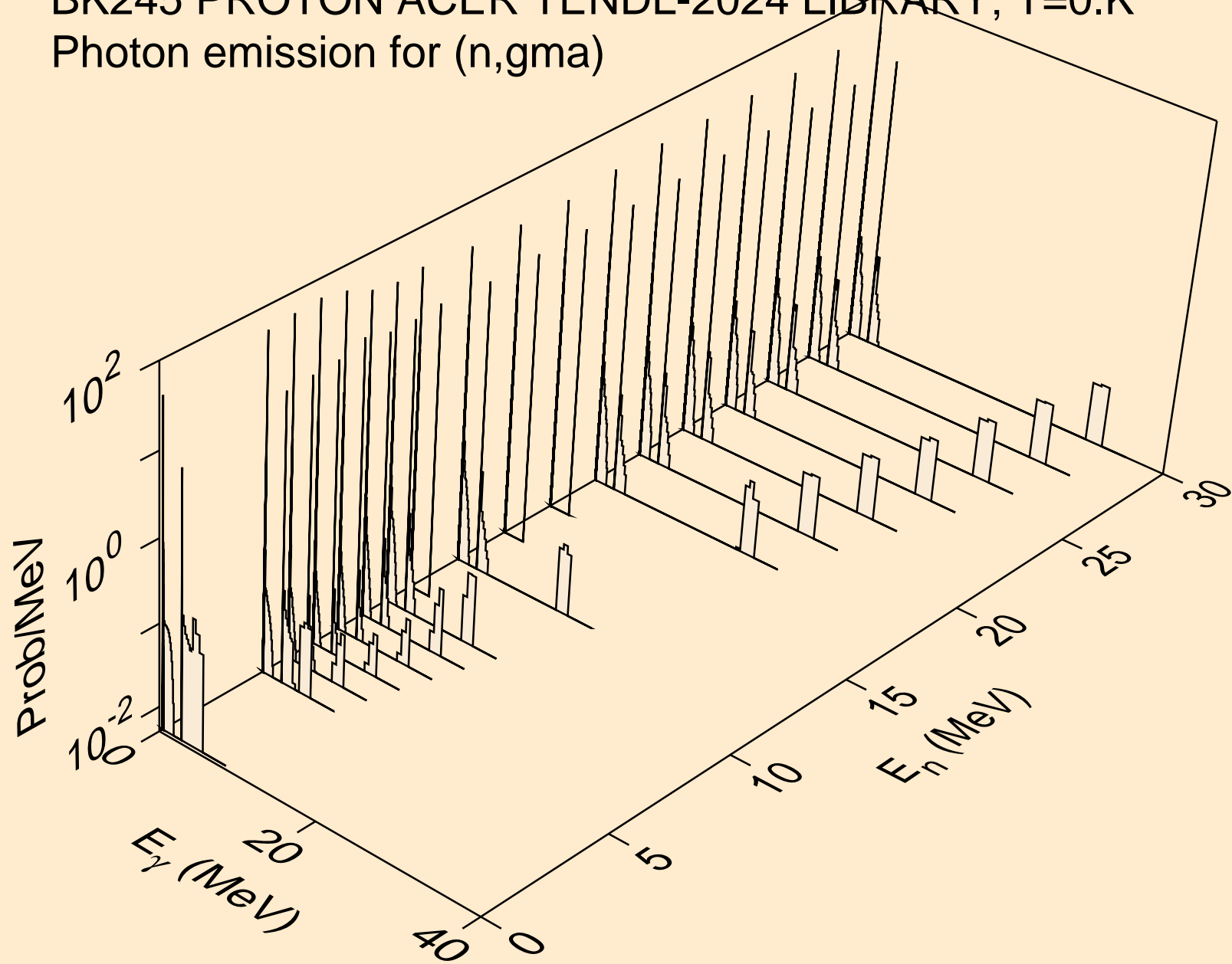
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Photon emission for (n,2np)



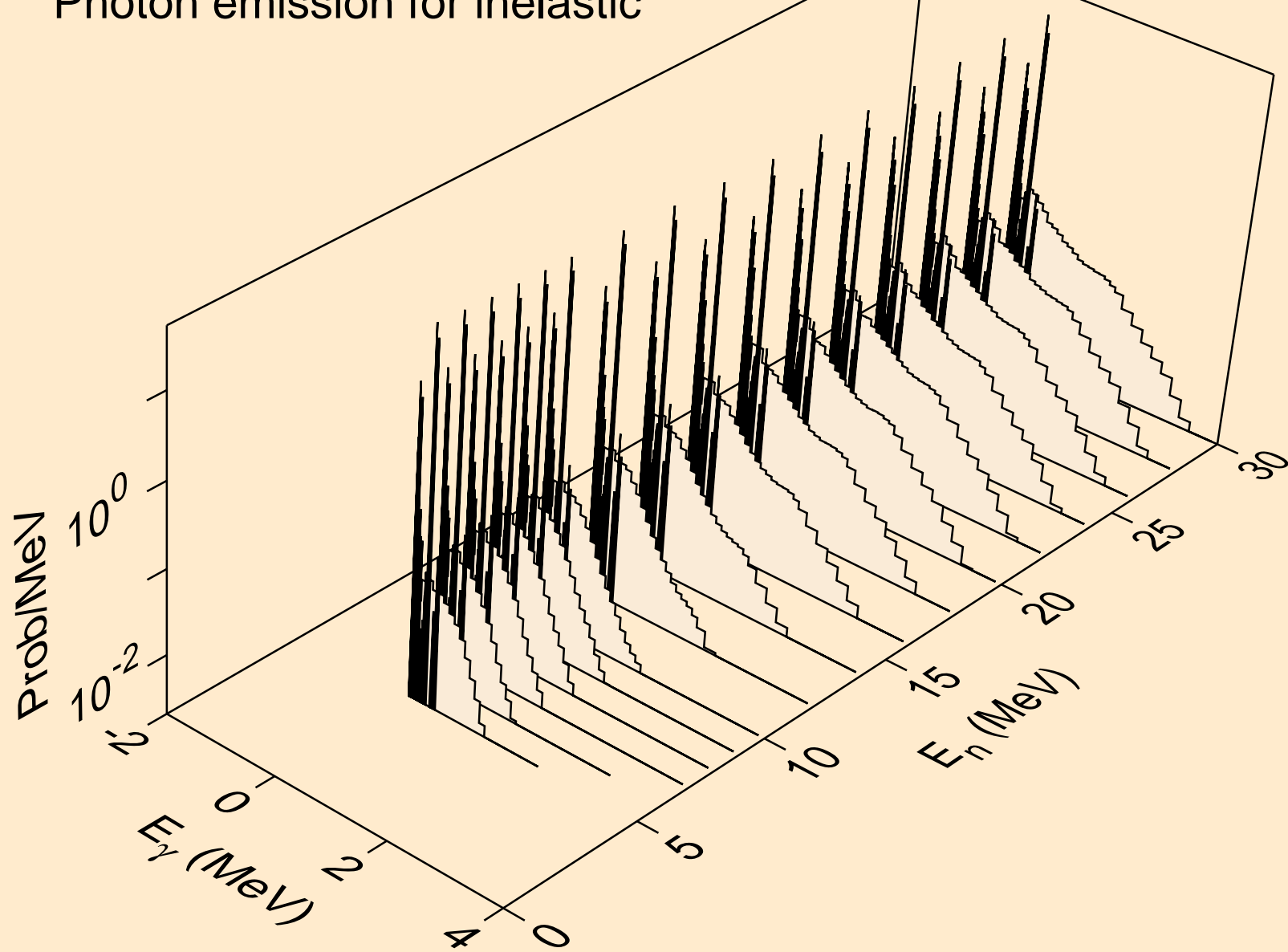
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Photon emission for (n,n2p)



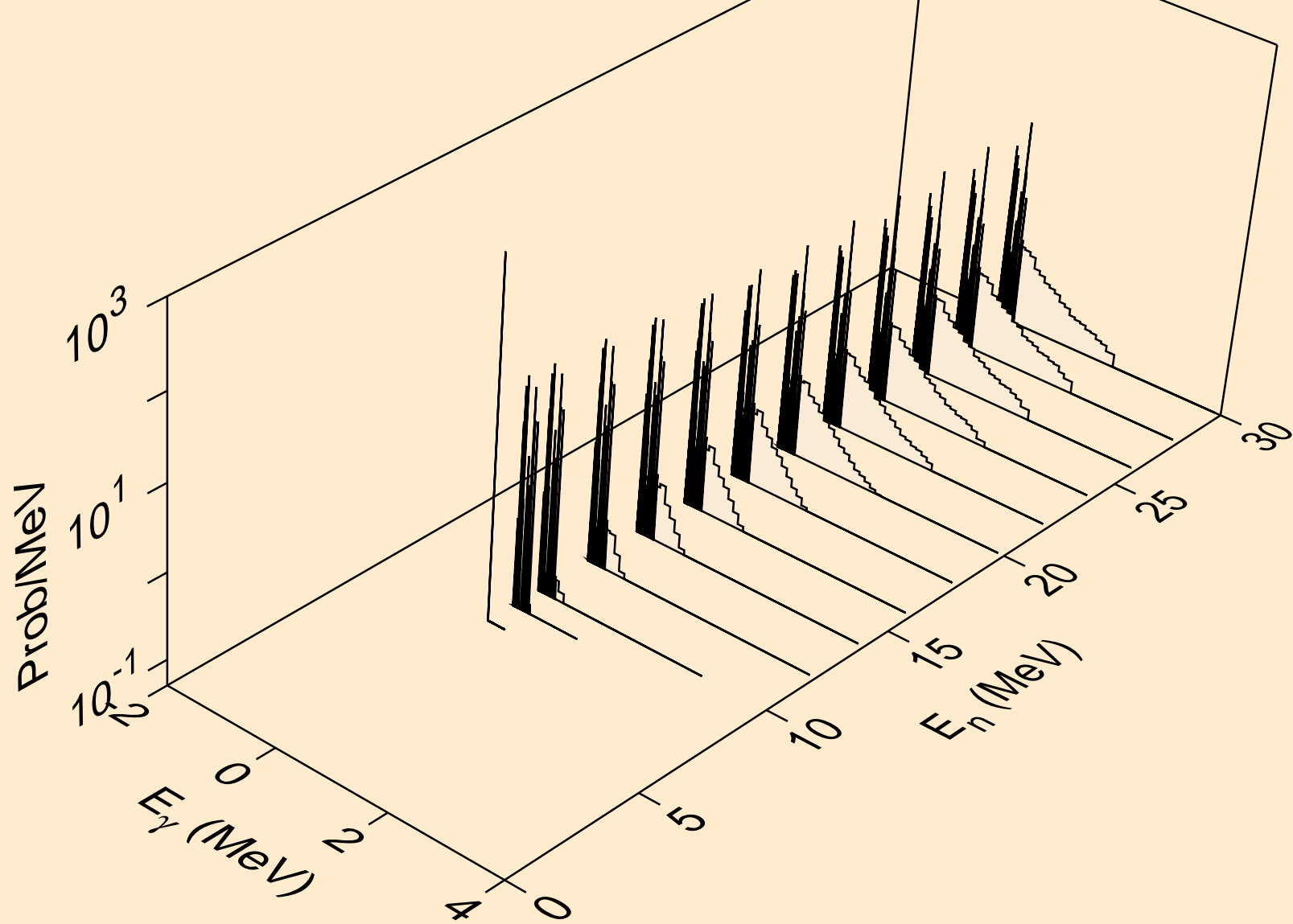
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Photon emission for (n,gma)



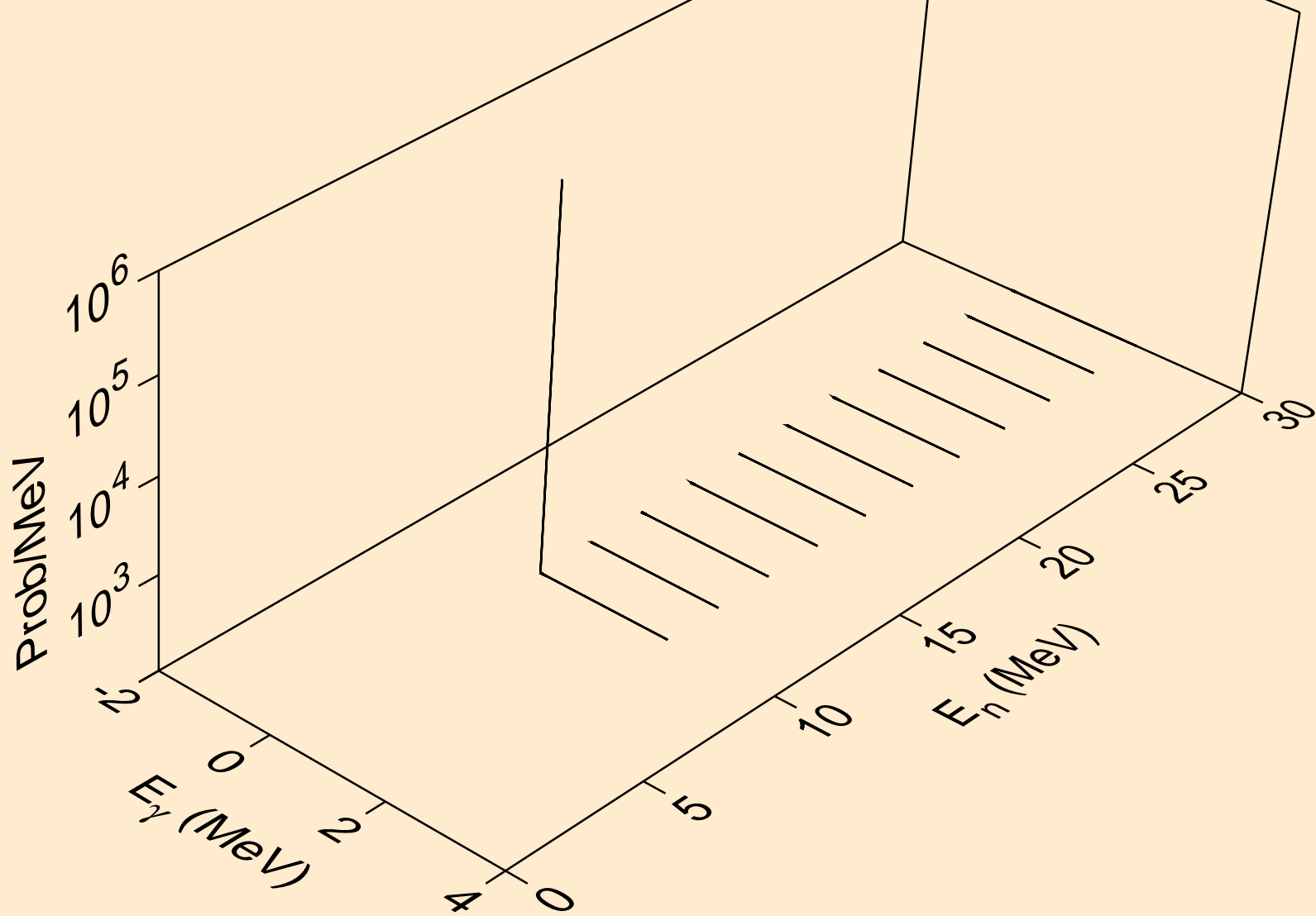
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



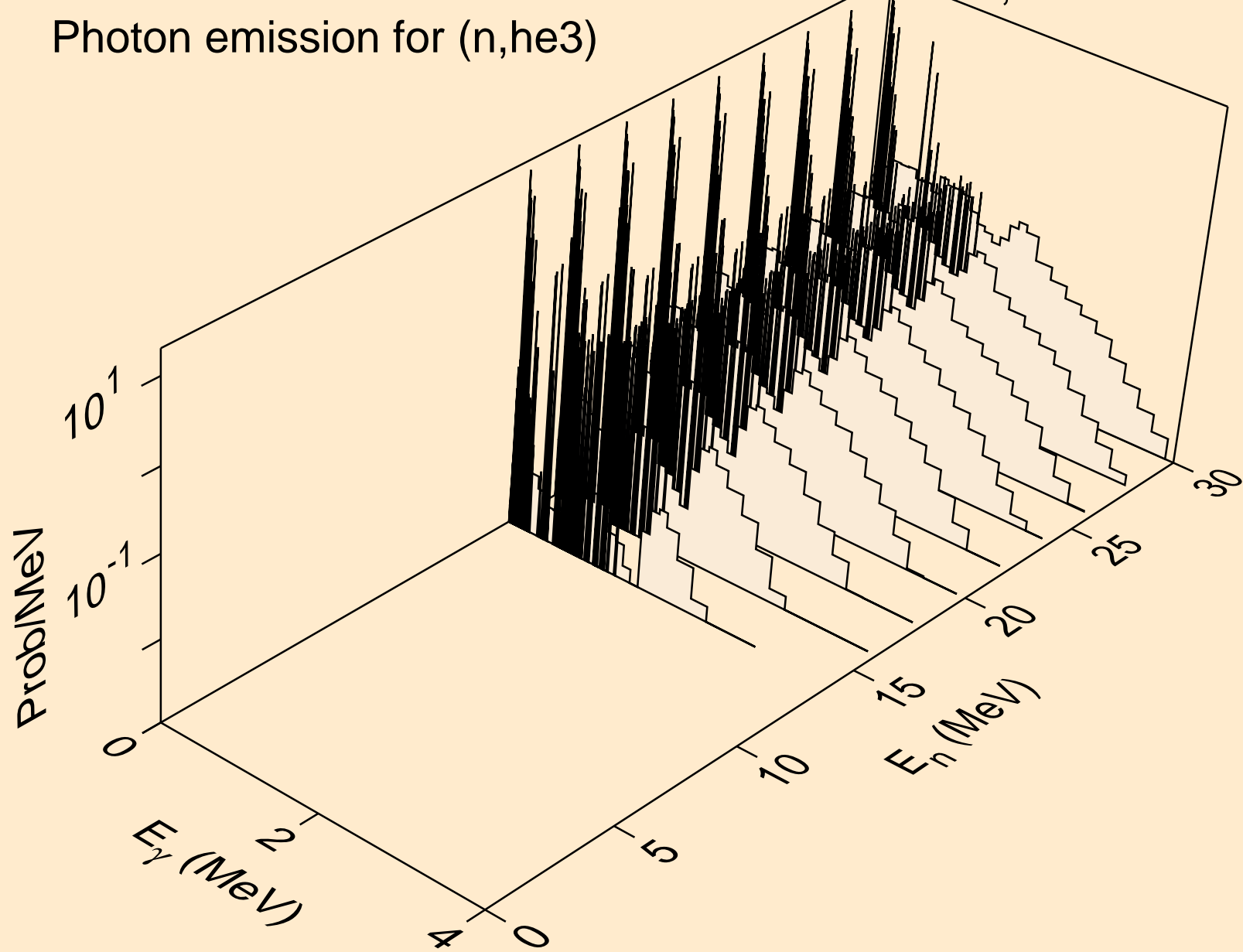
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Photon emission for (n,d)



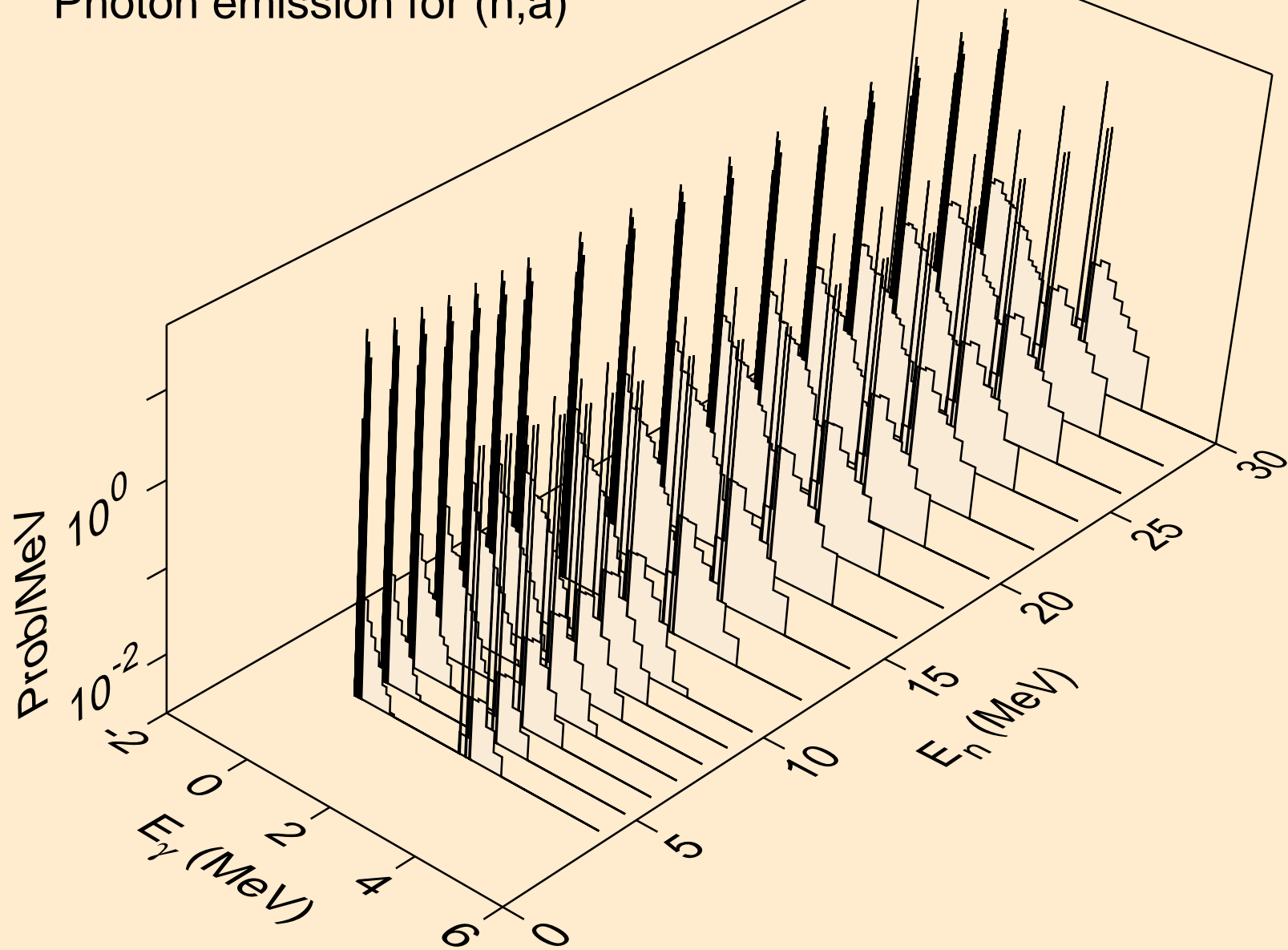
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Photon emission for (n,t)



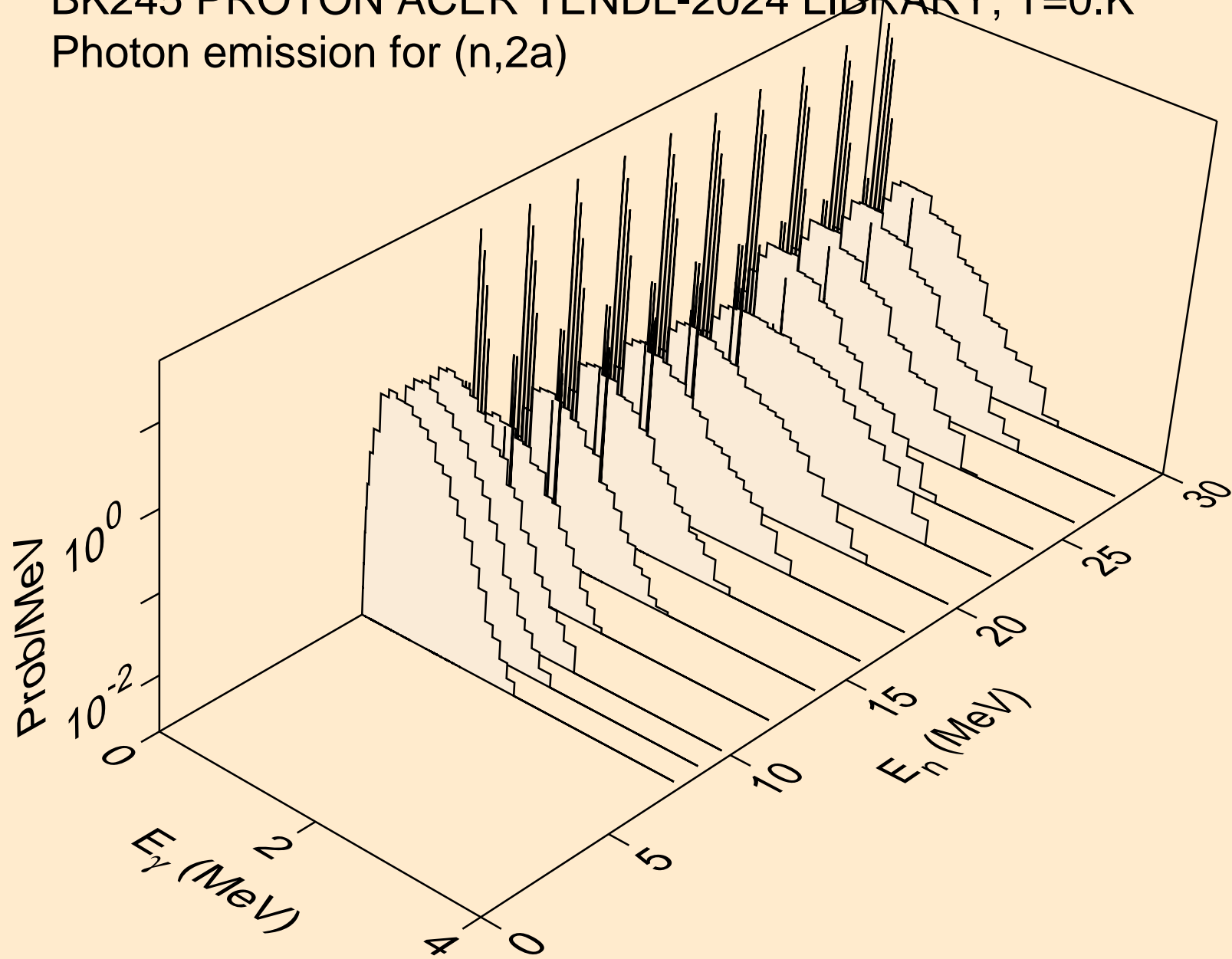
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Photon emission for (n,he3)



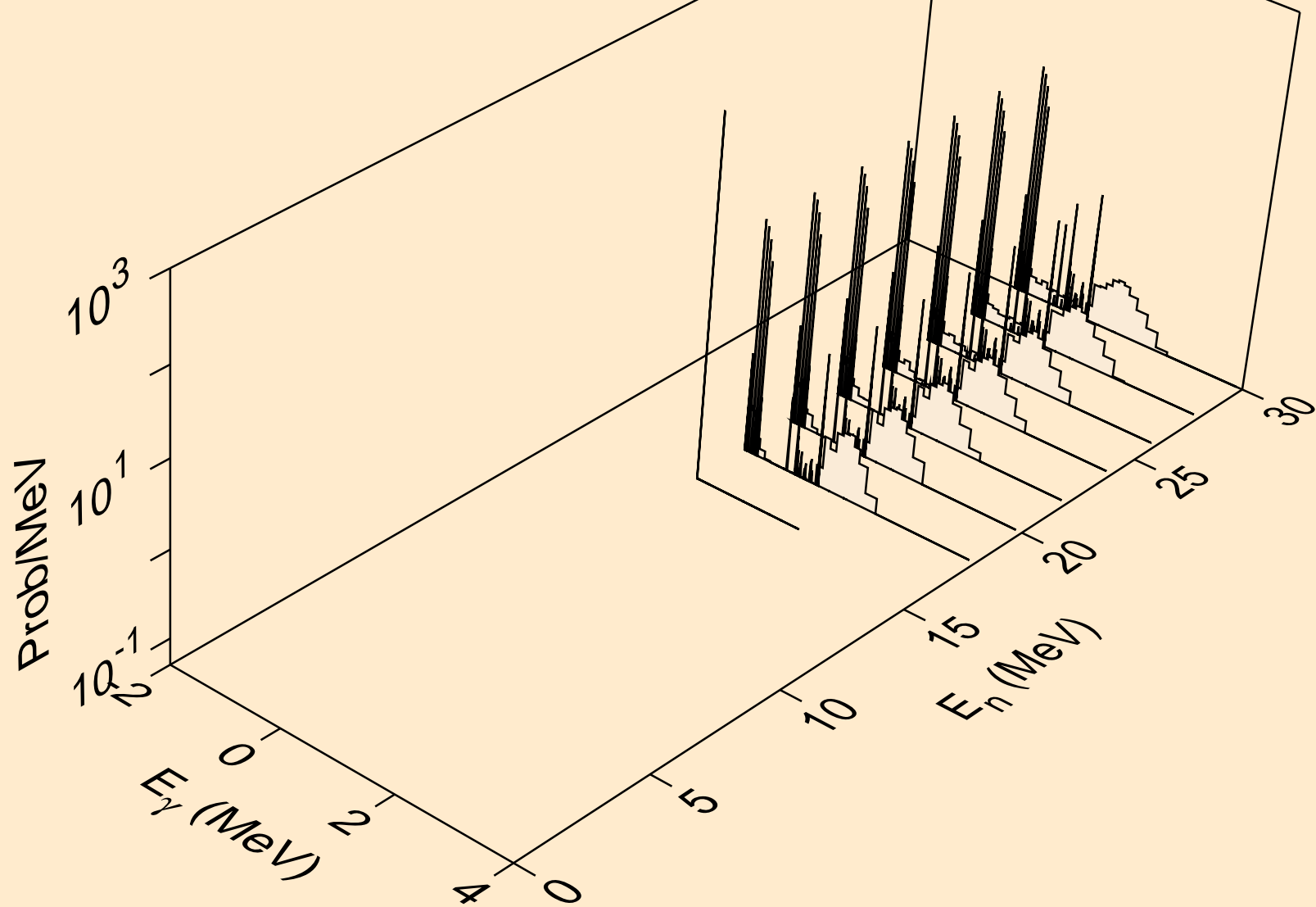
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Photon emission for (n,a)



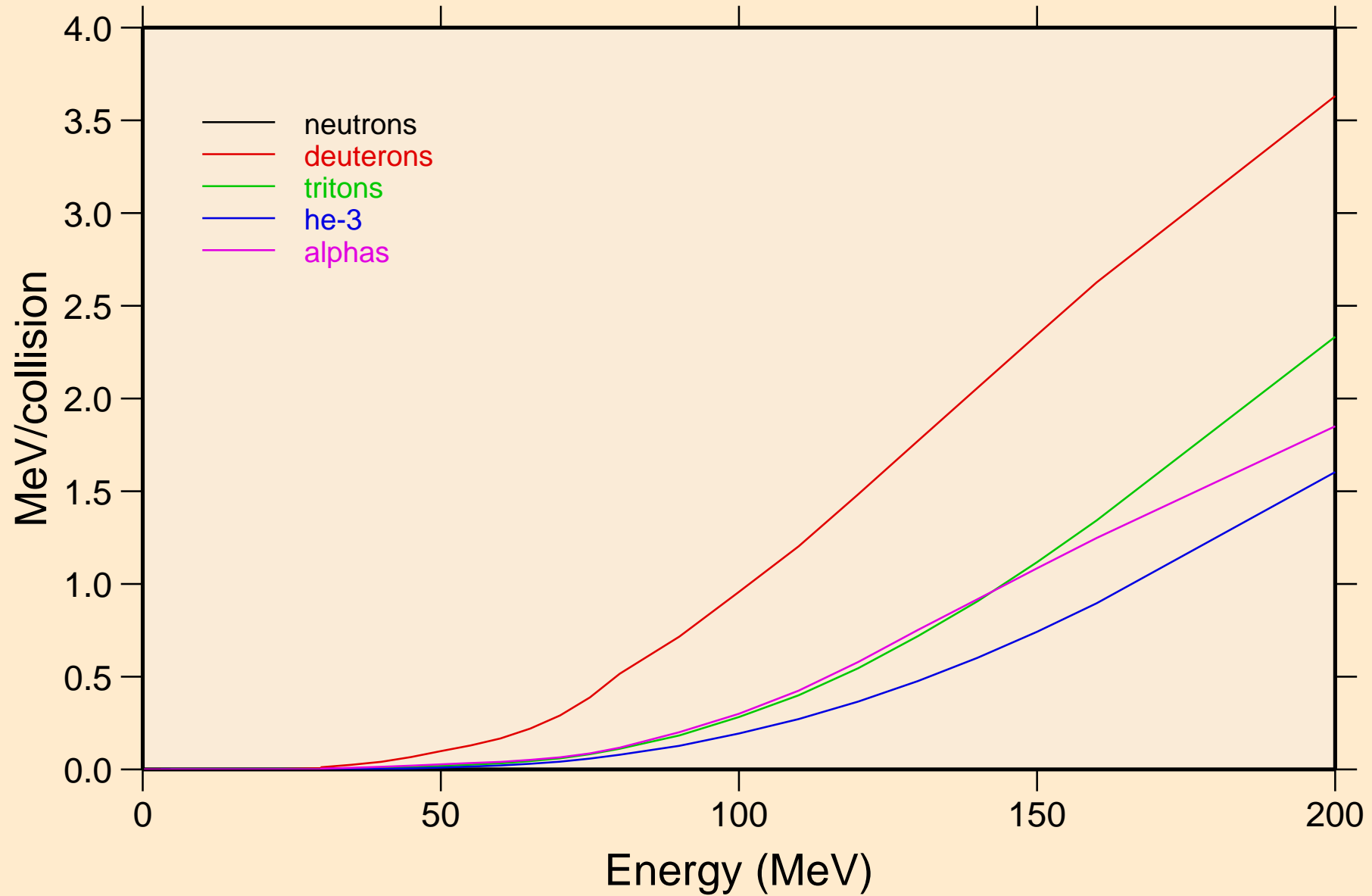
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

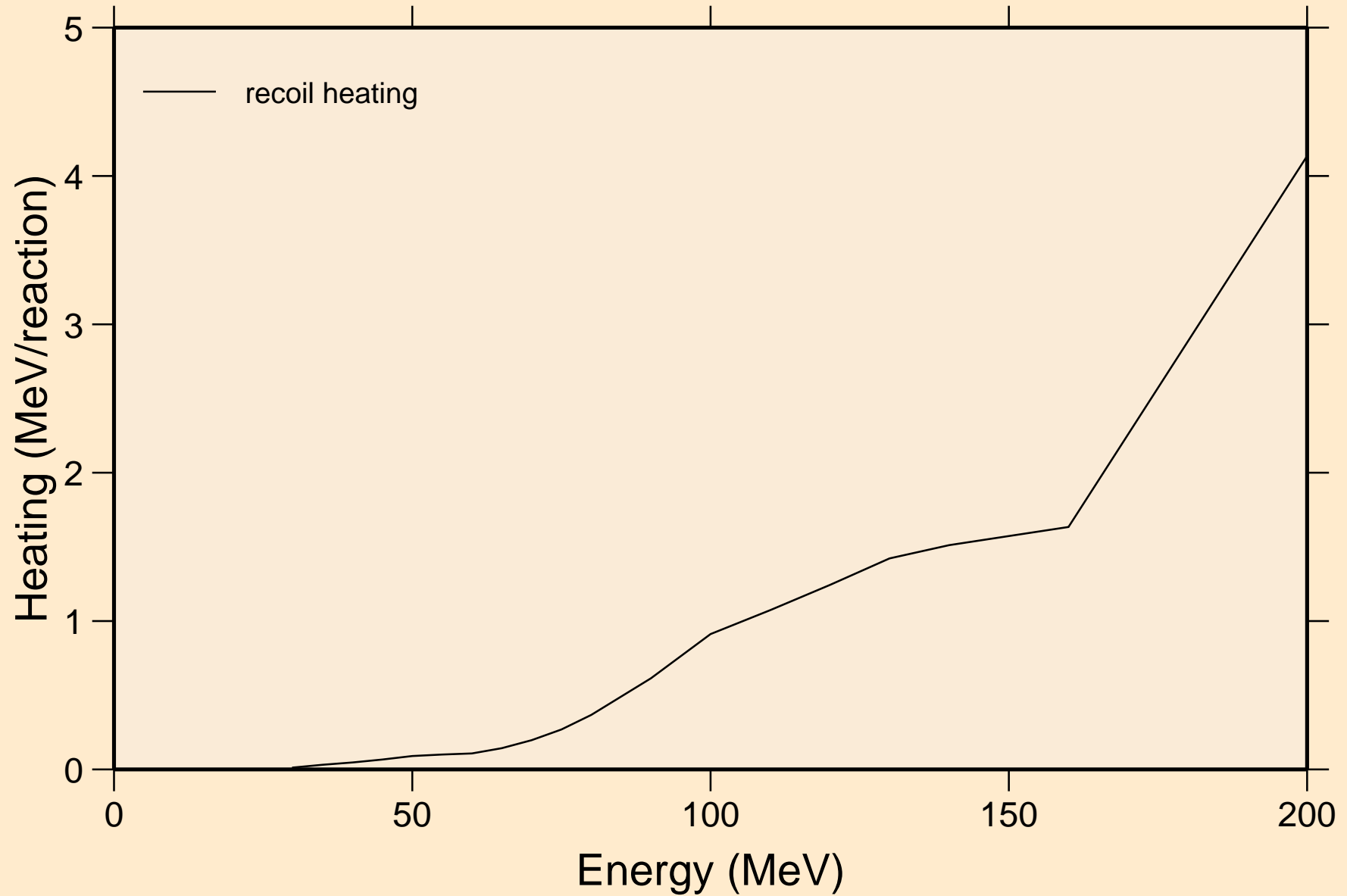


BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

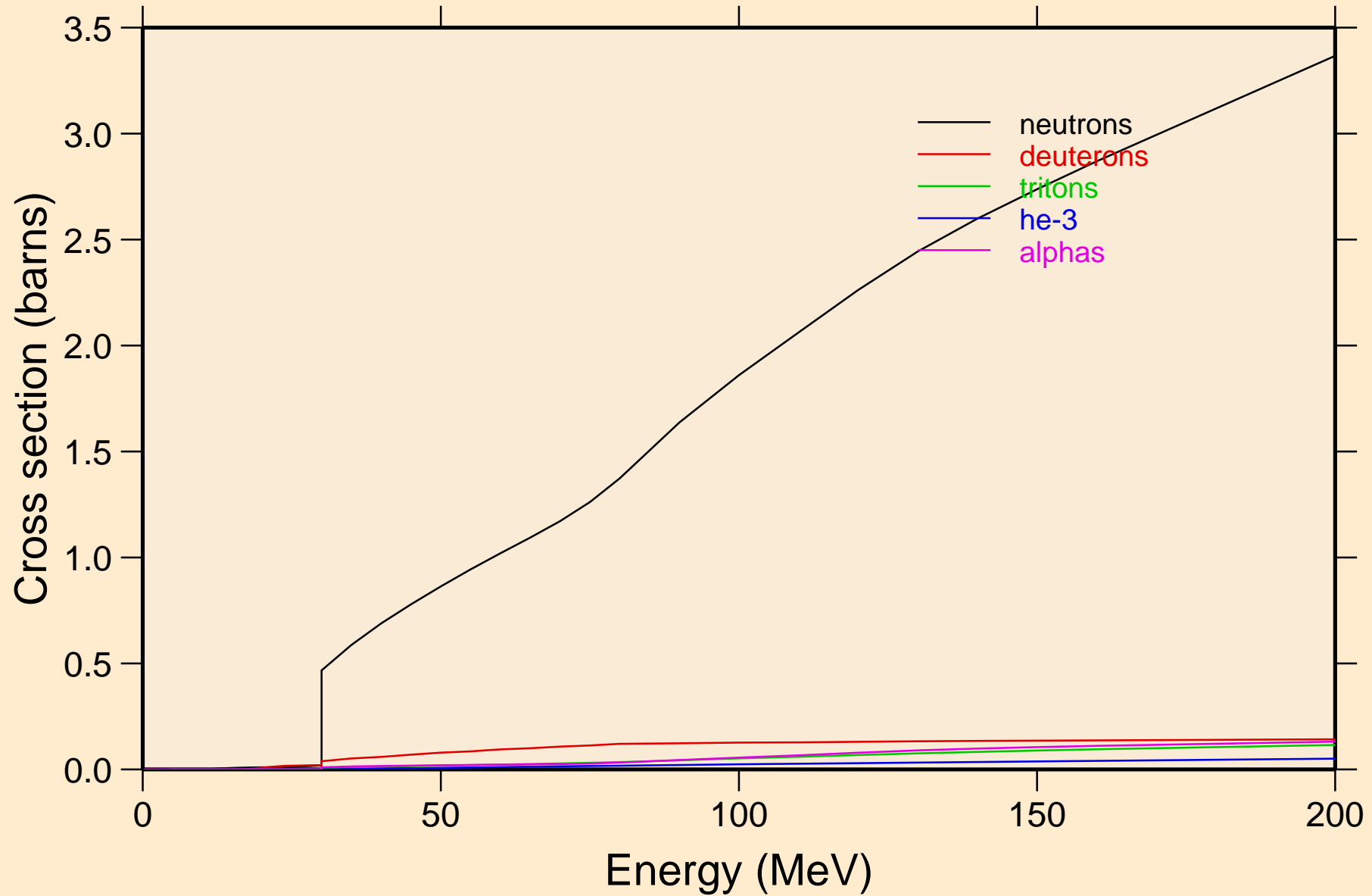


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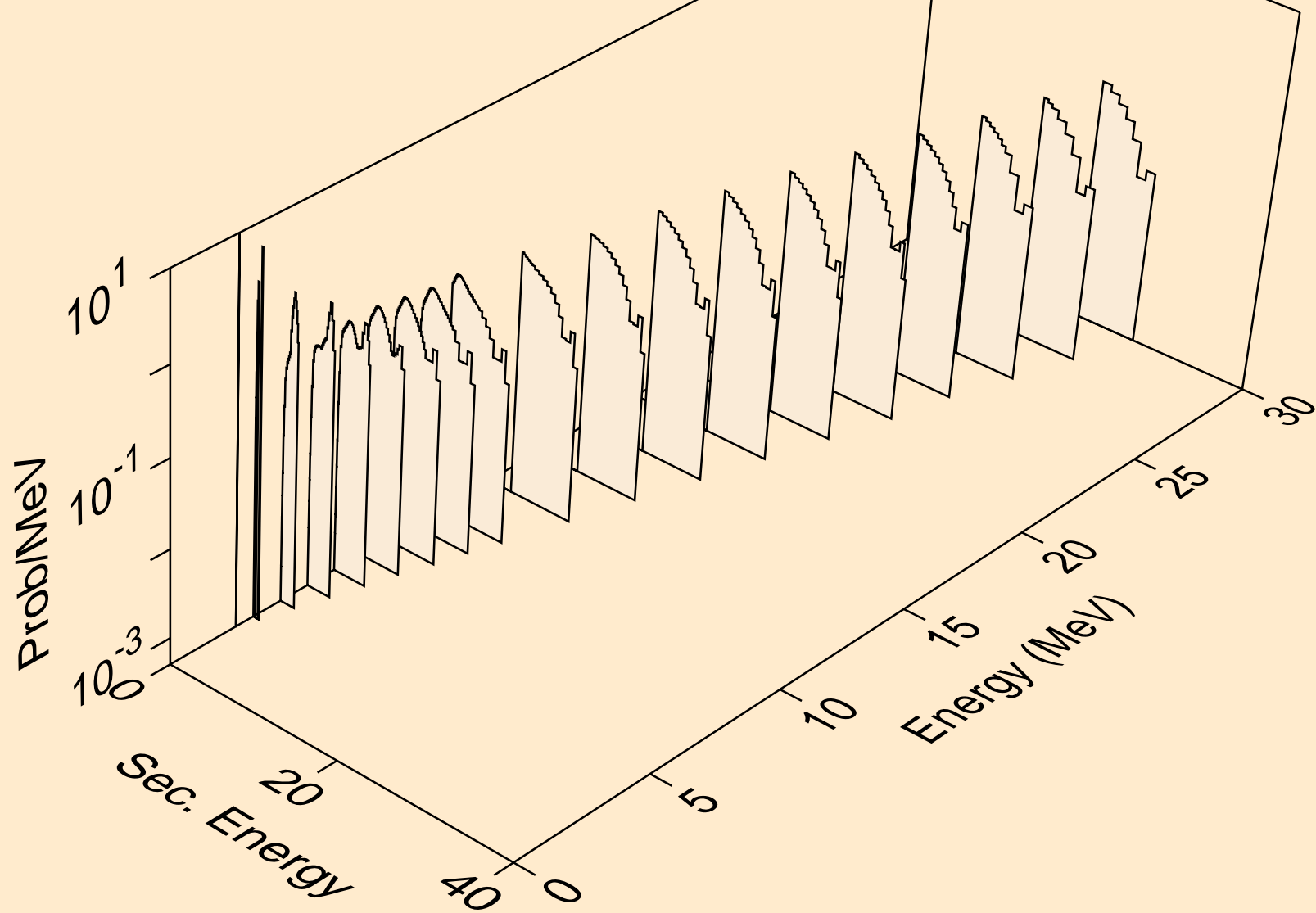
Recoil Heating



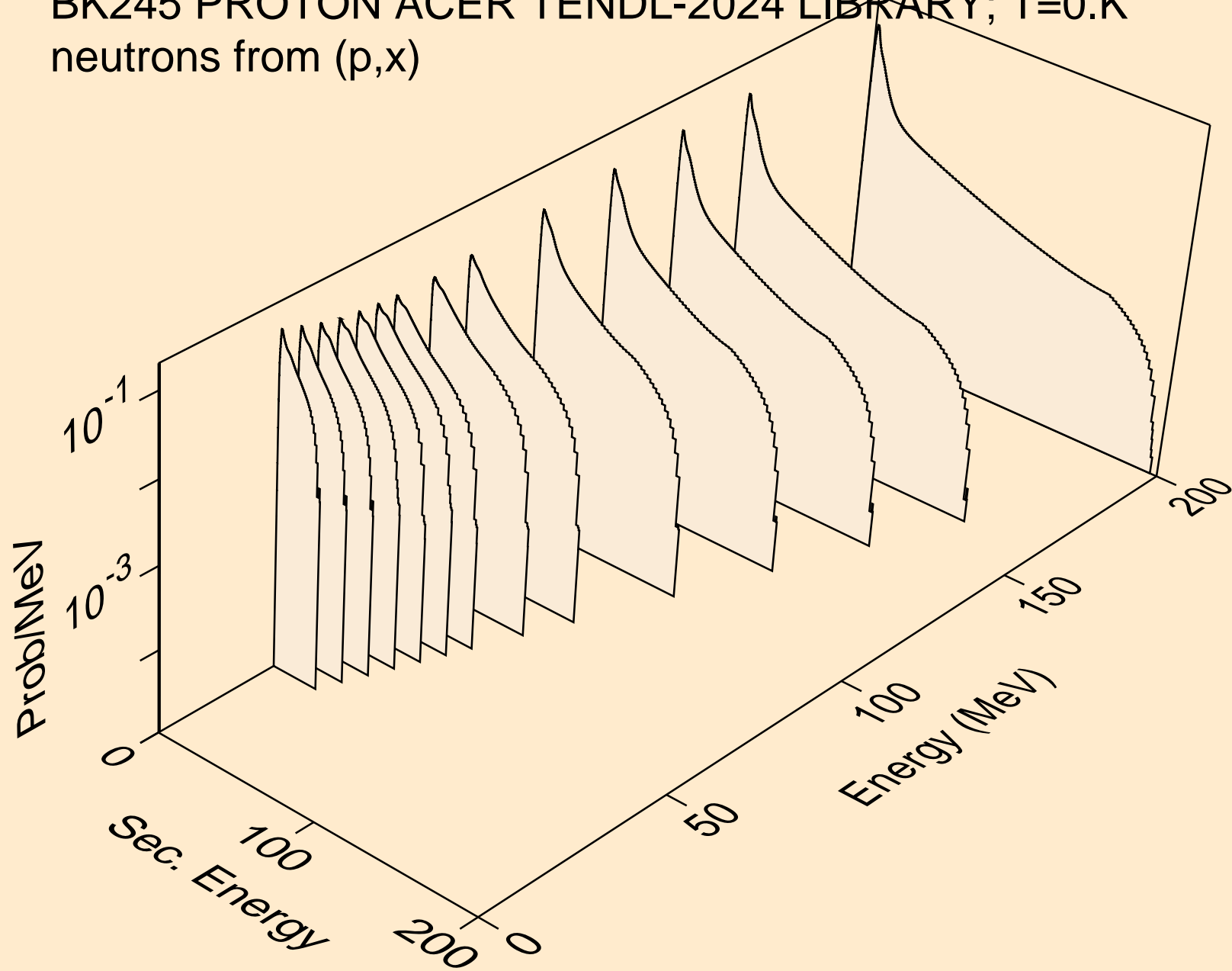
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



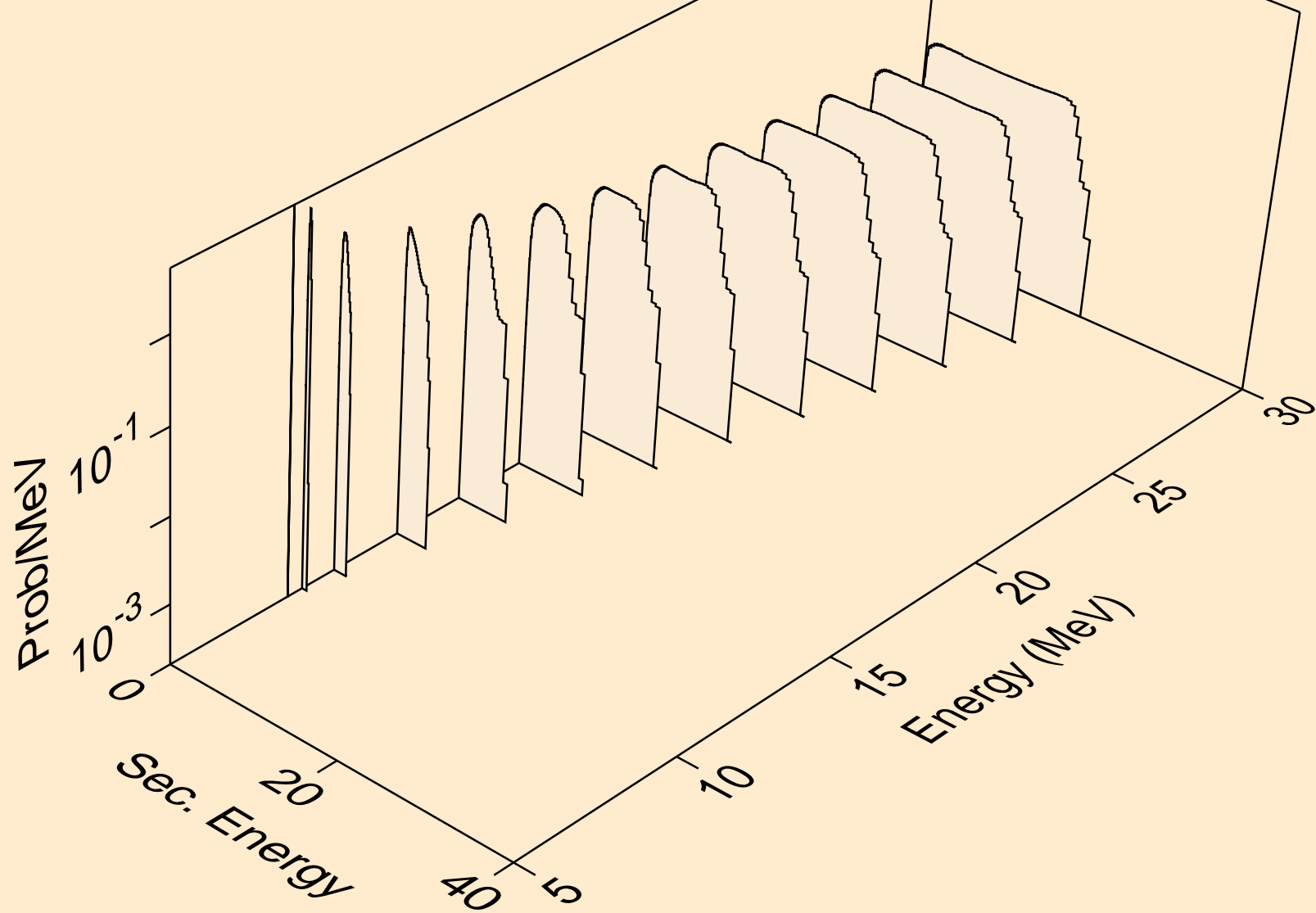
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



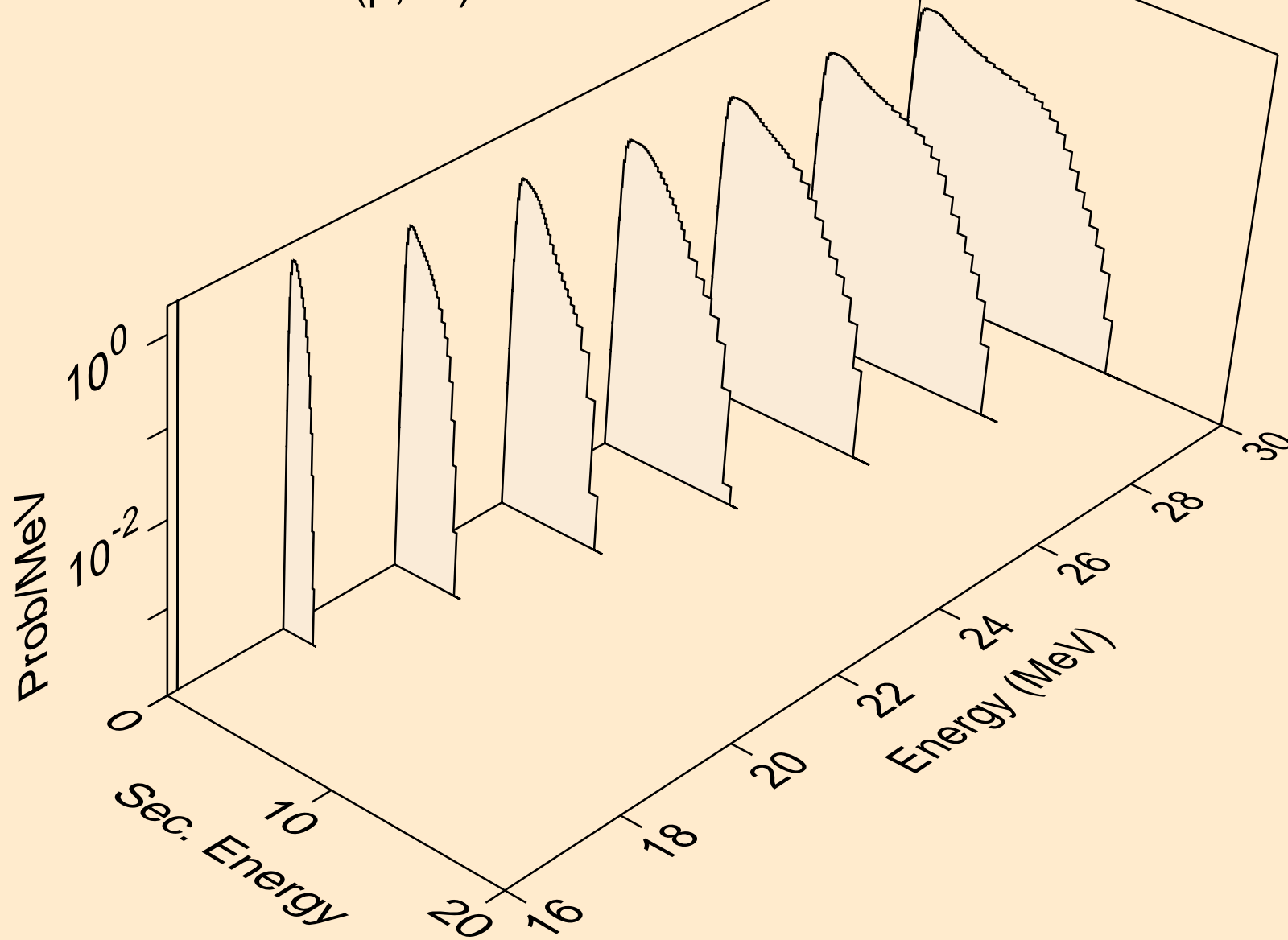
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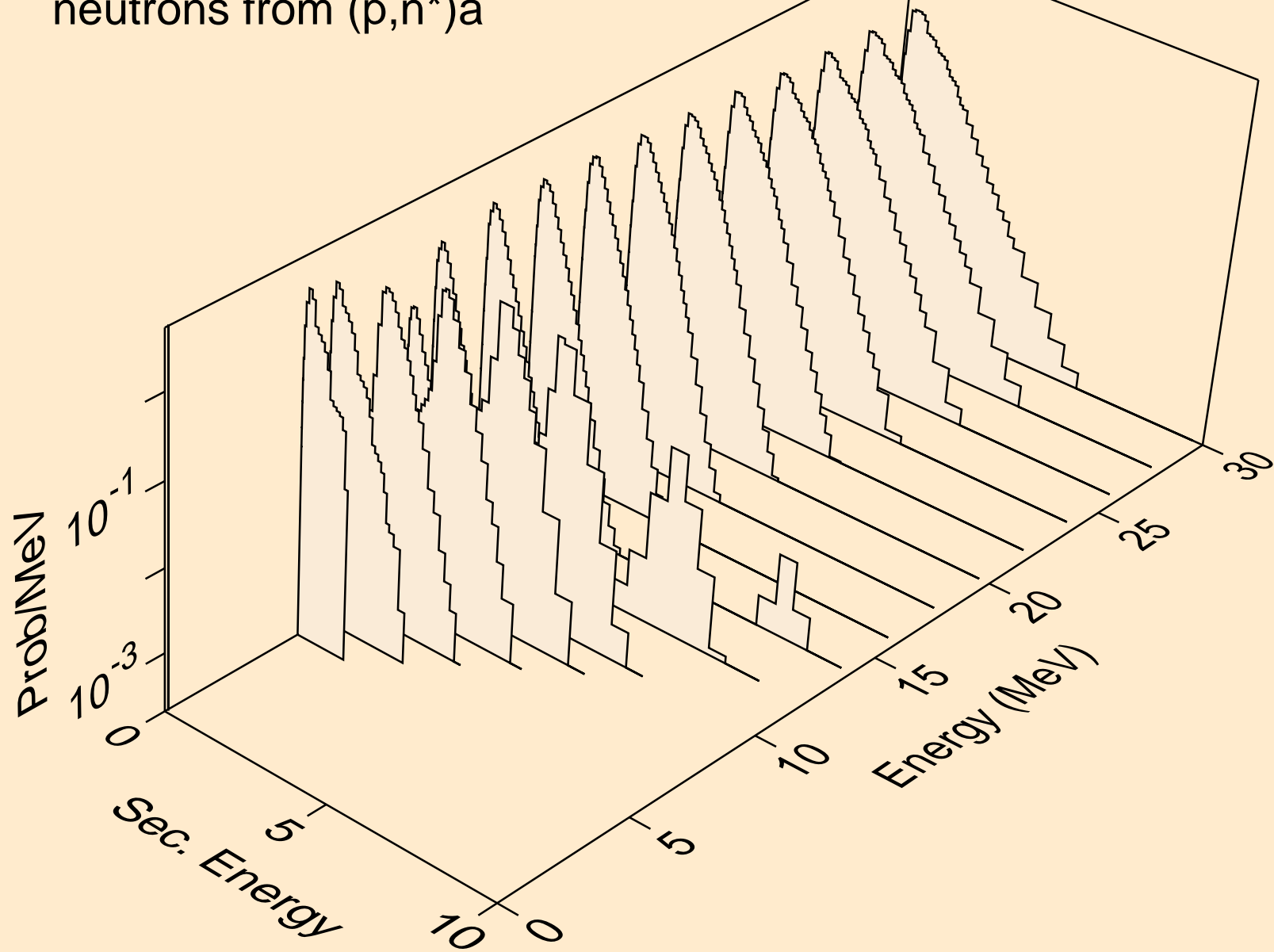
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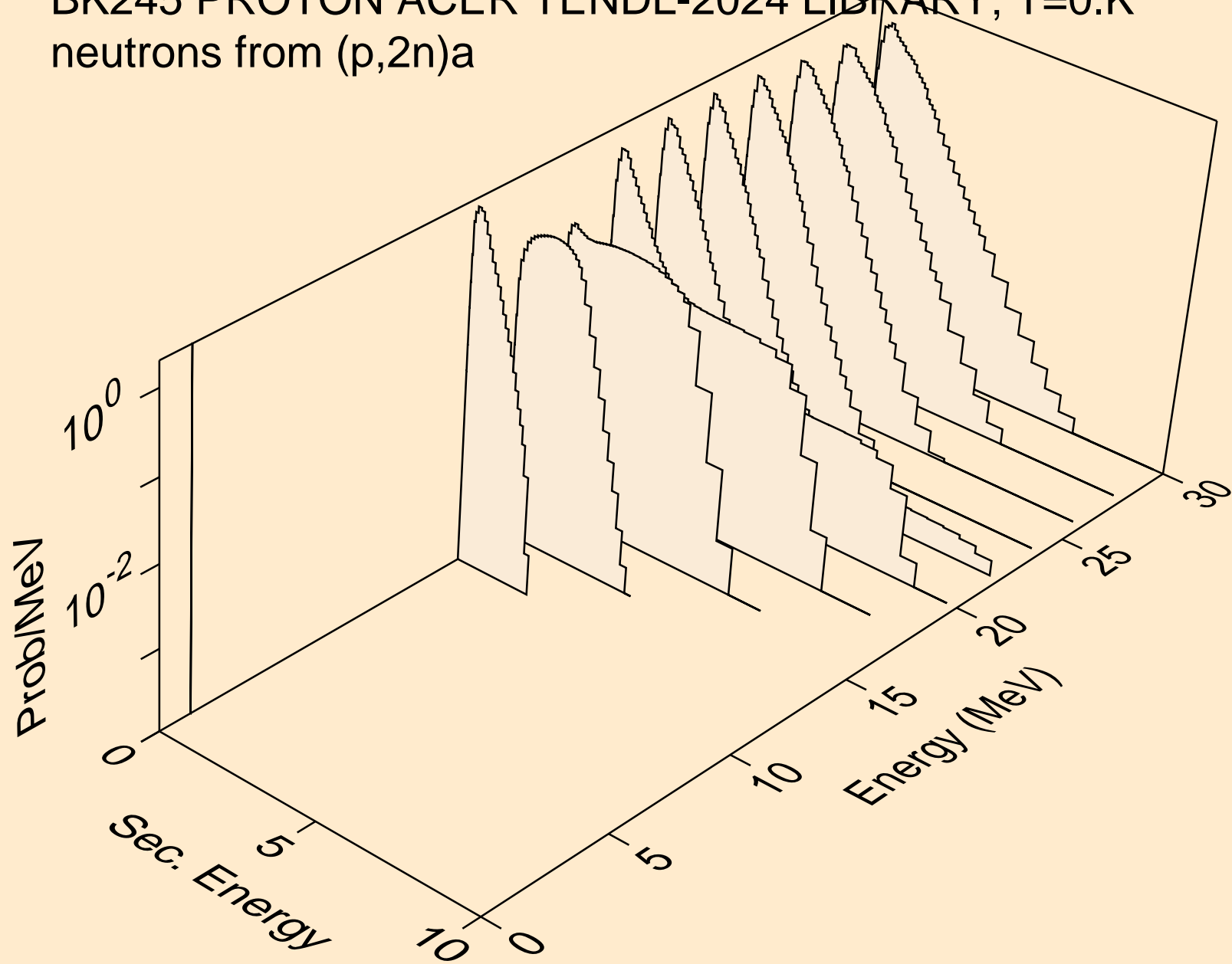
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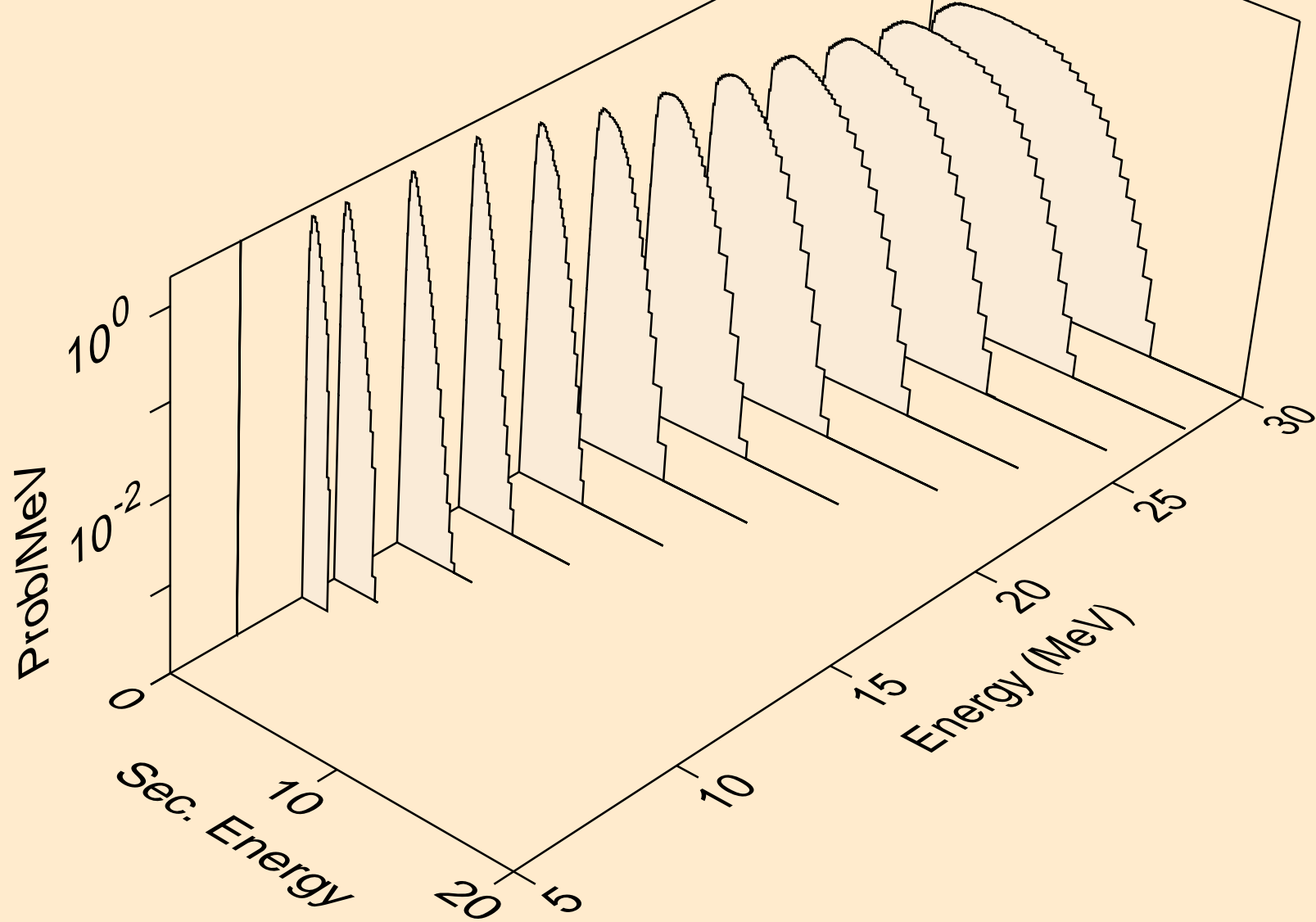
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



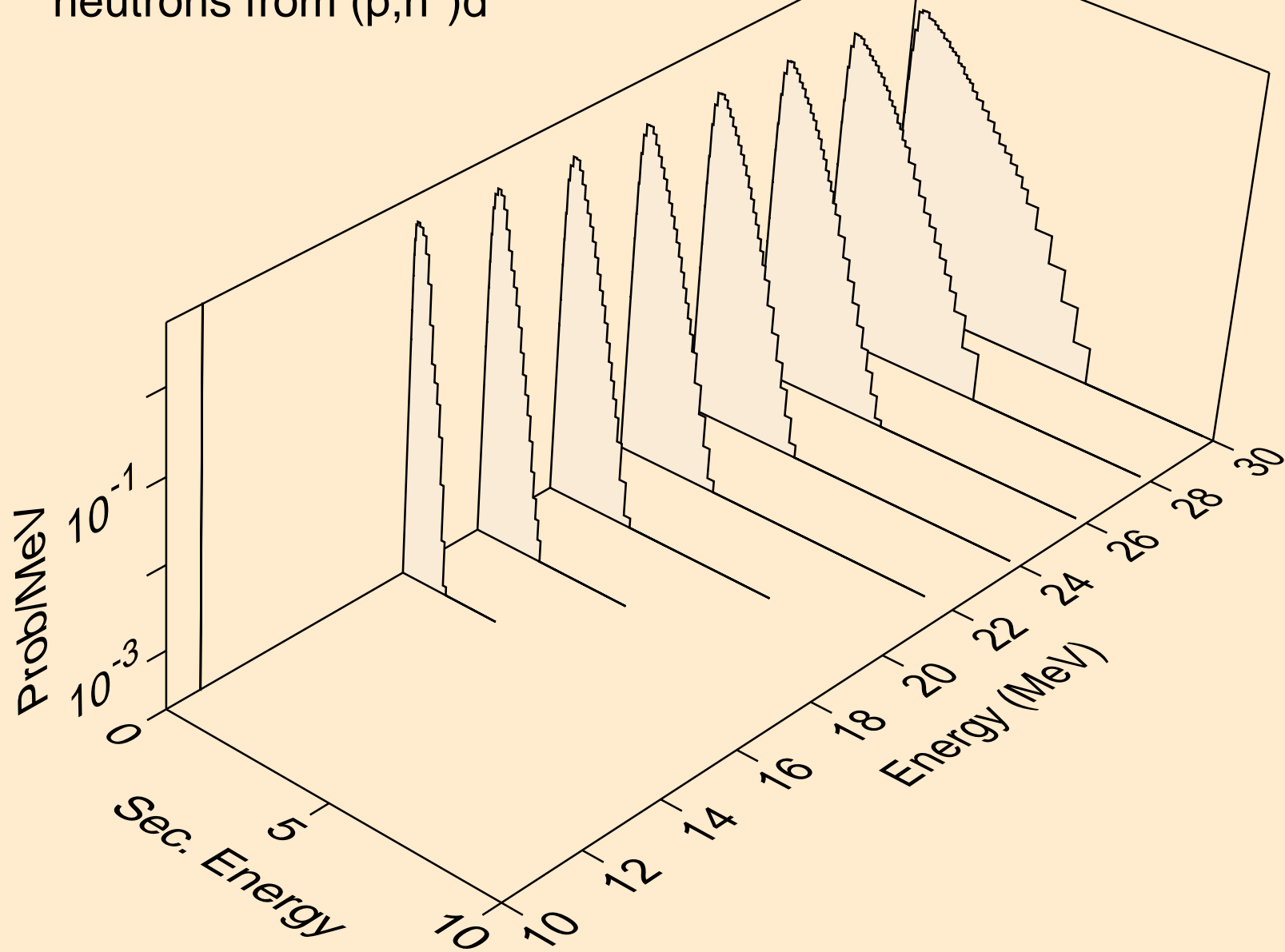
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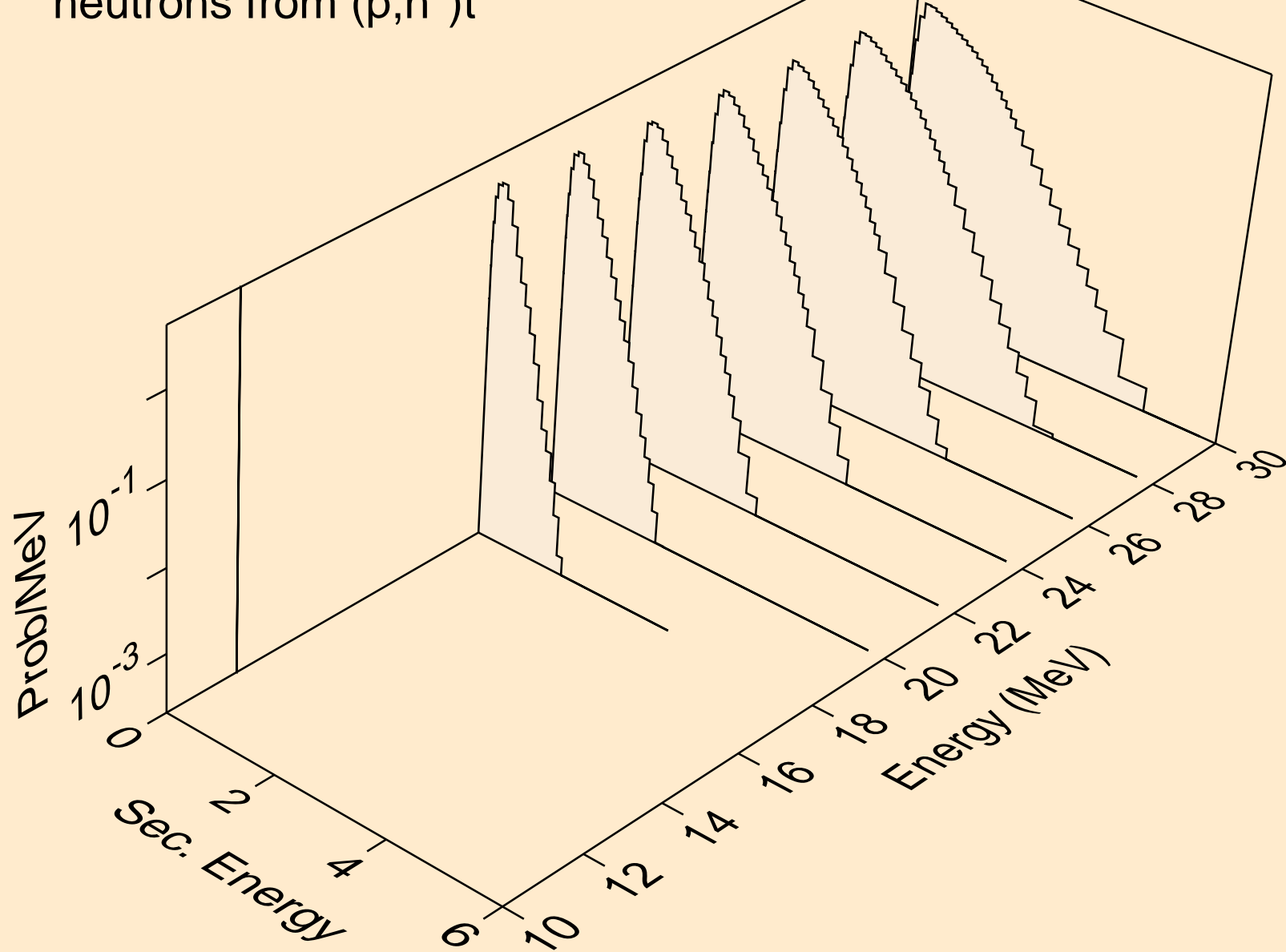
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



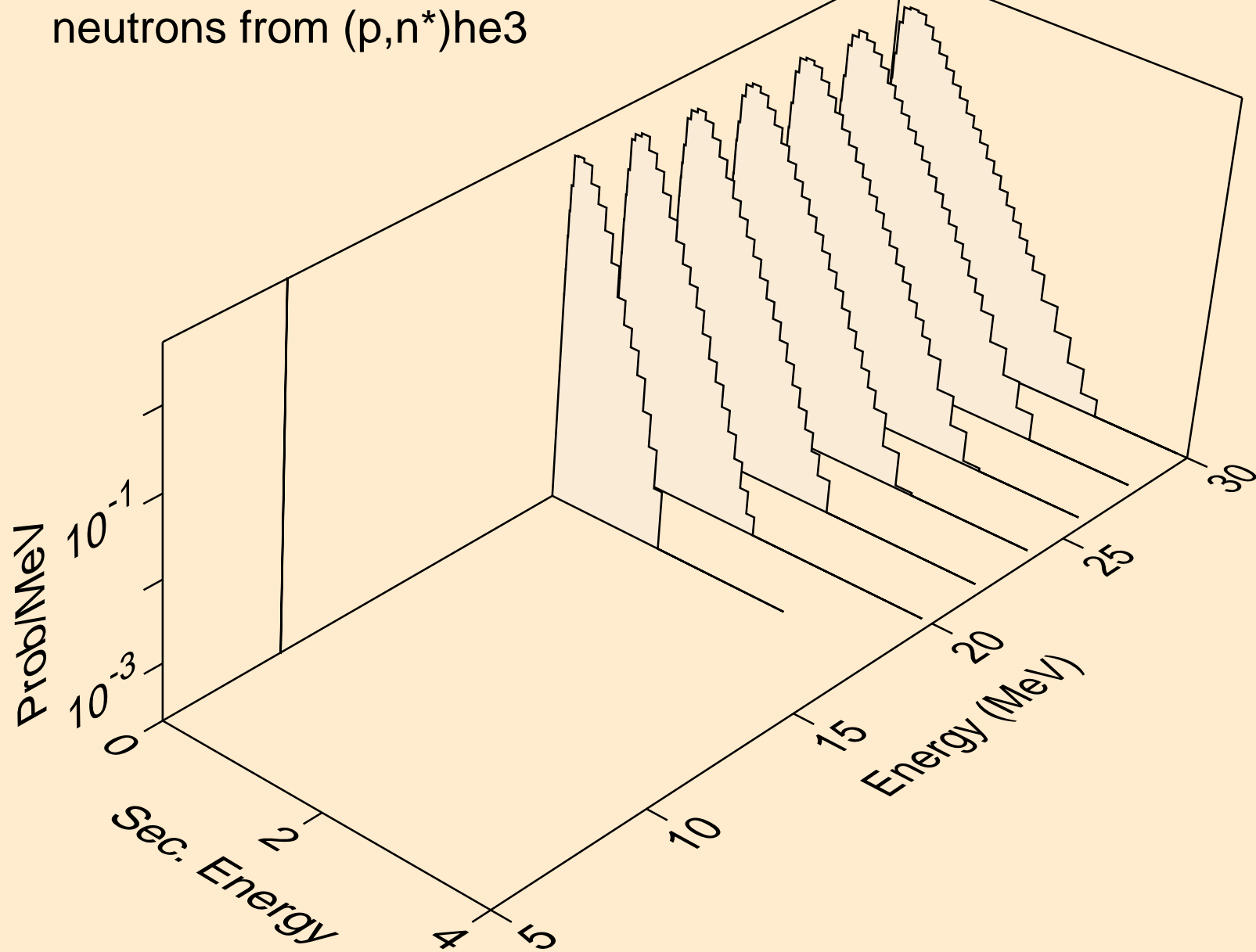
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neutrons from (p,n\*)d



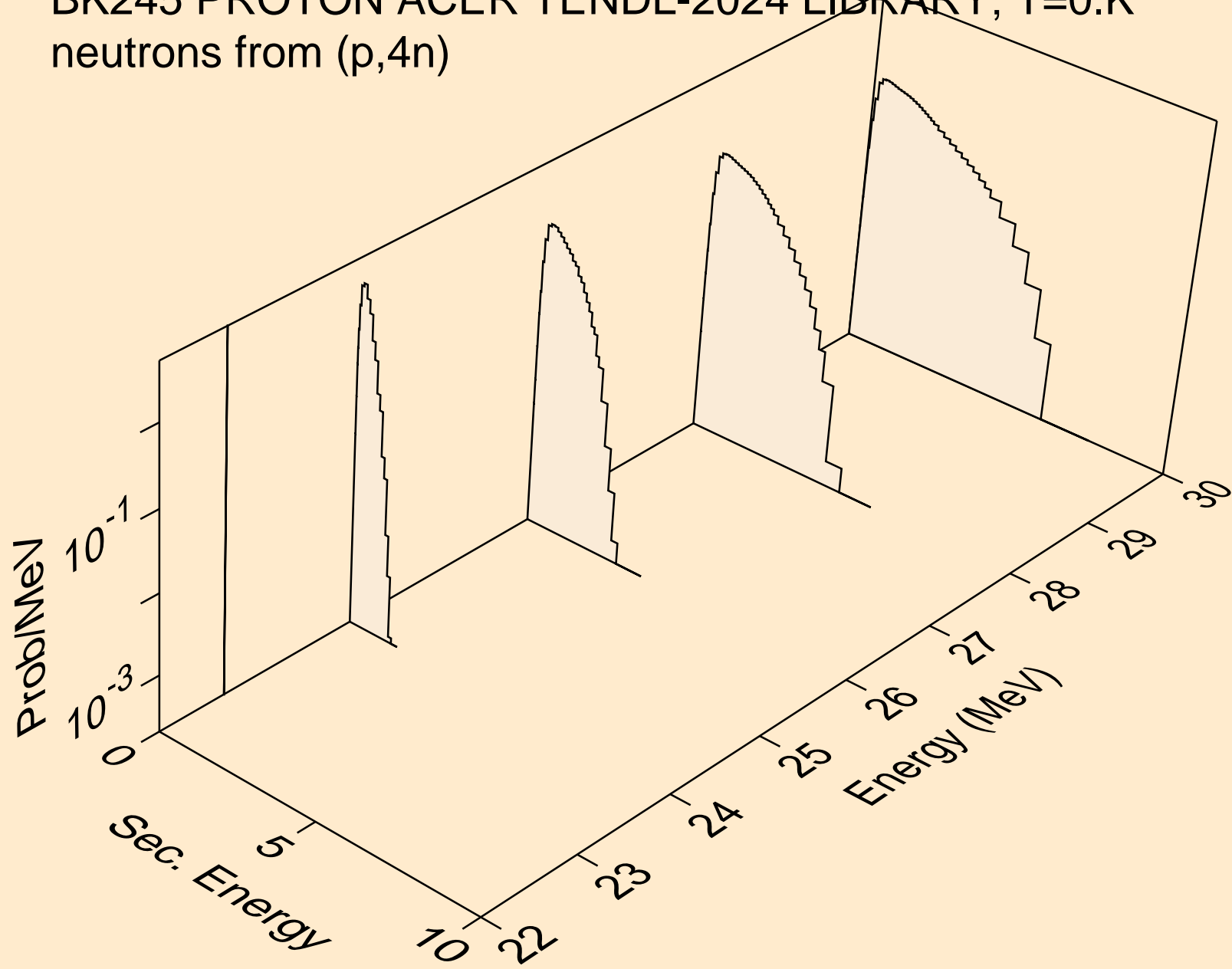
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t



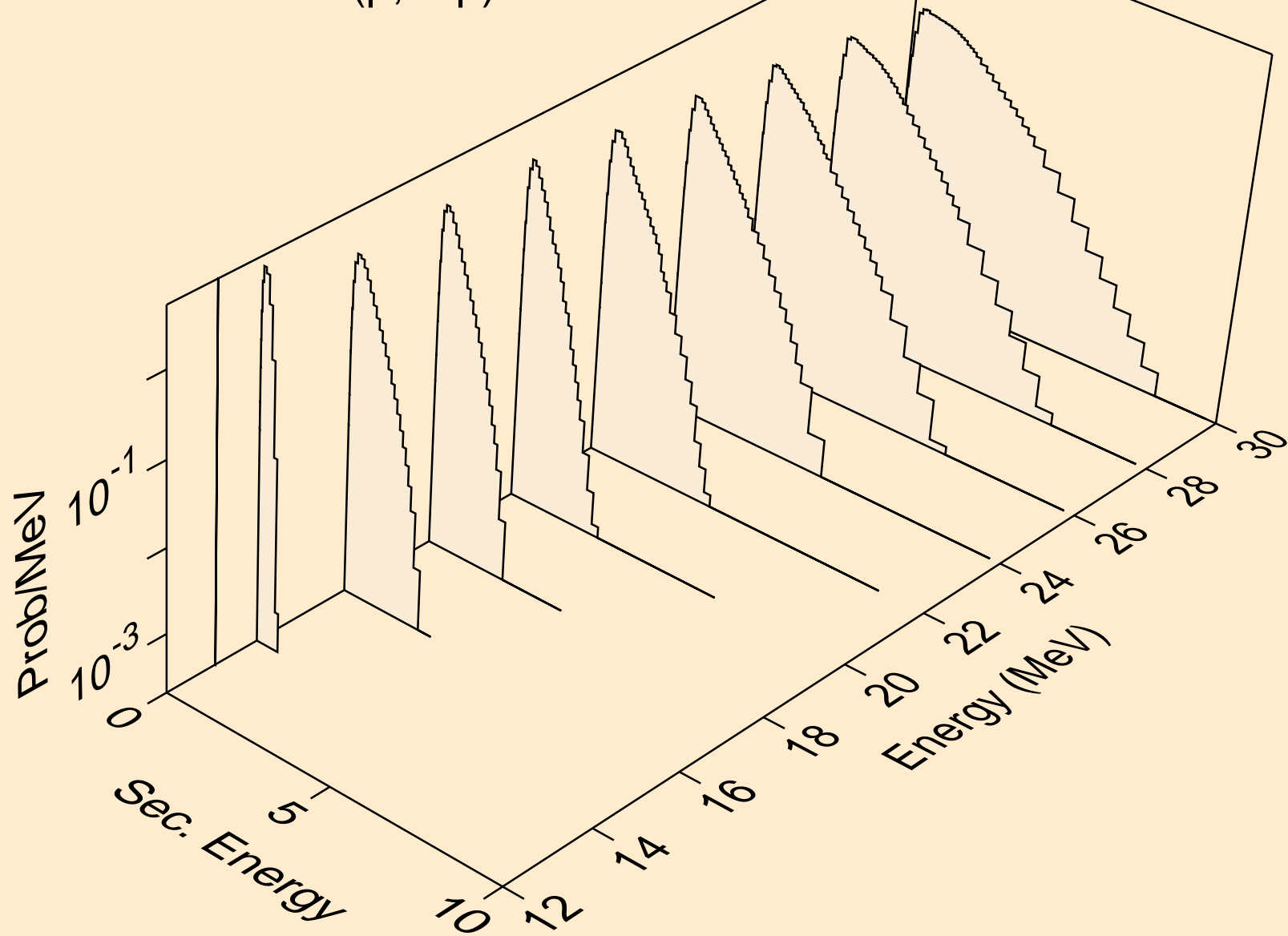
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



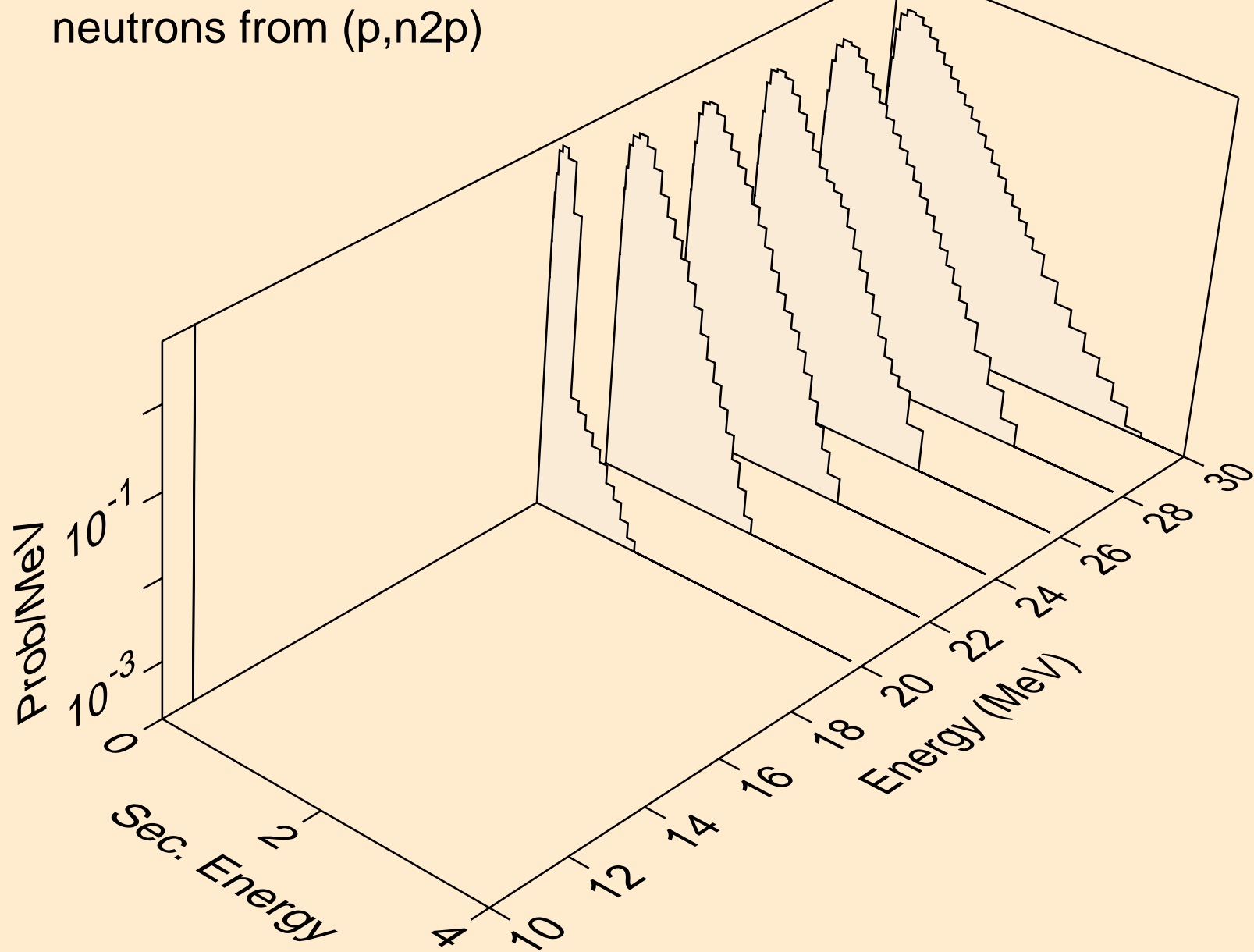
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,4n)



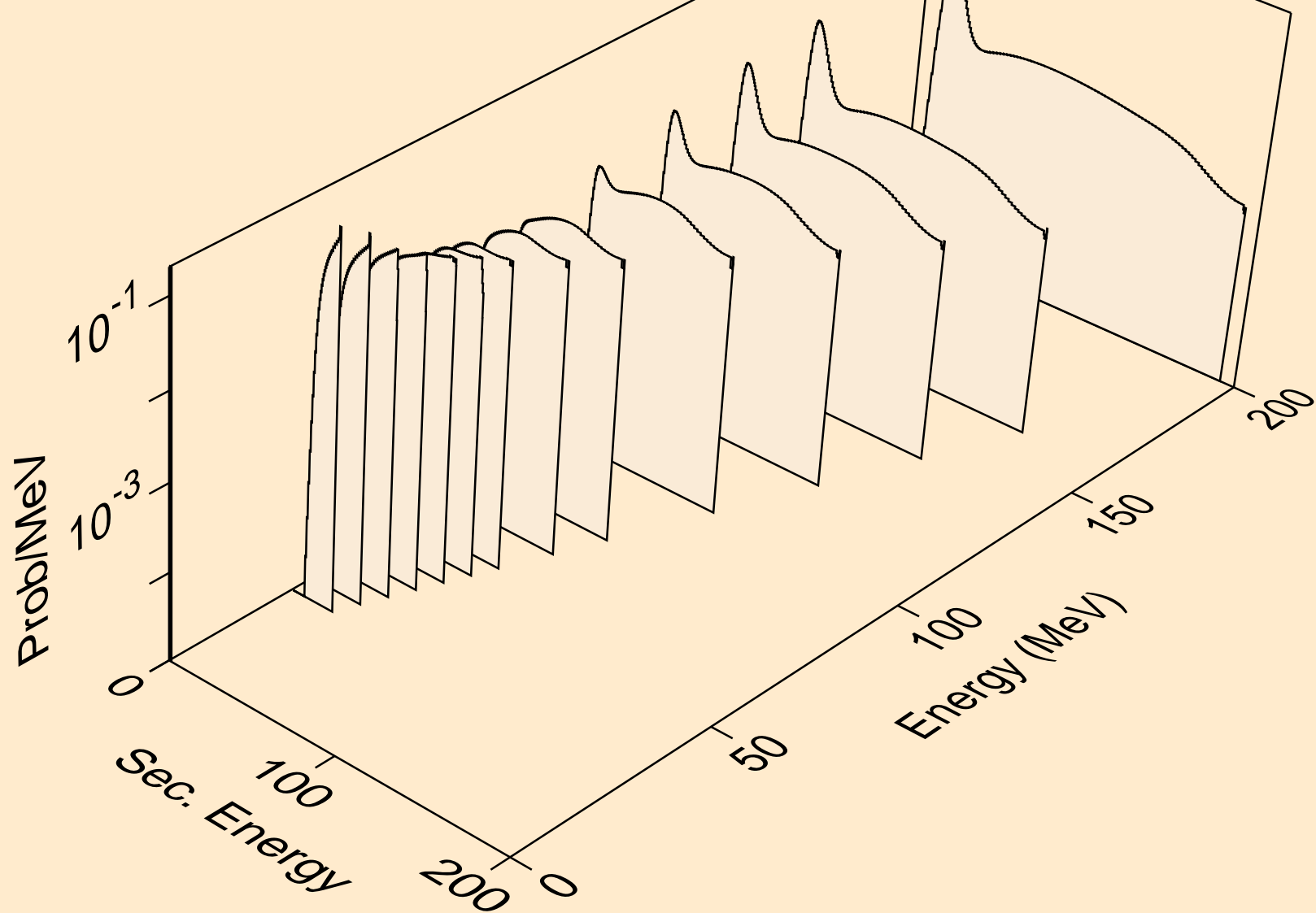
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neutrons from (p,2np)



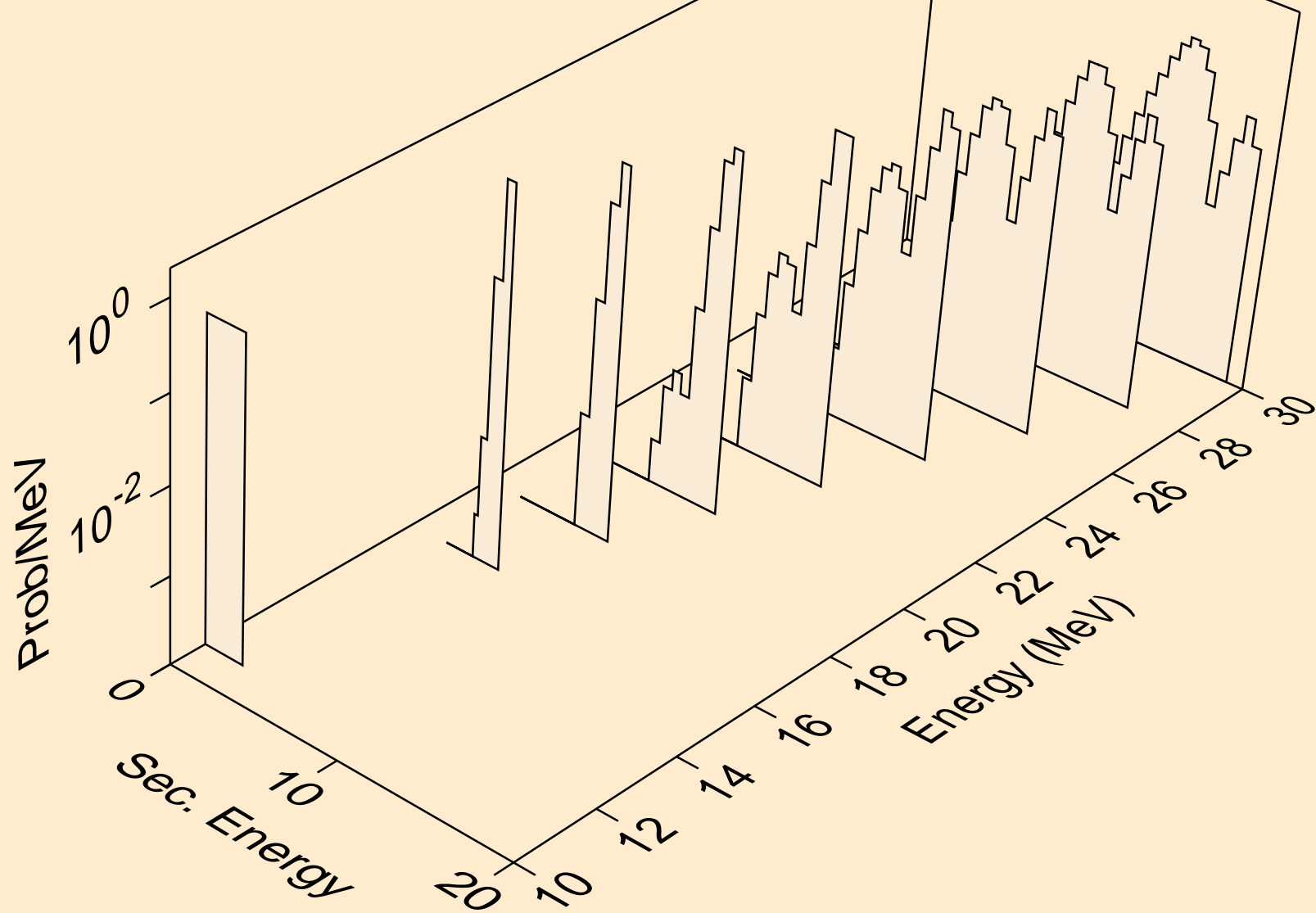
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neutrons from (p,n2p)



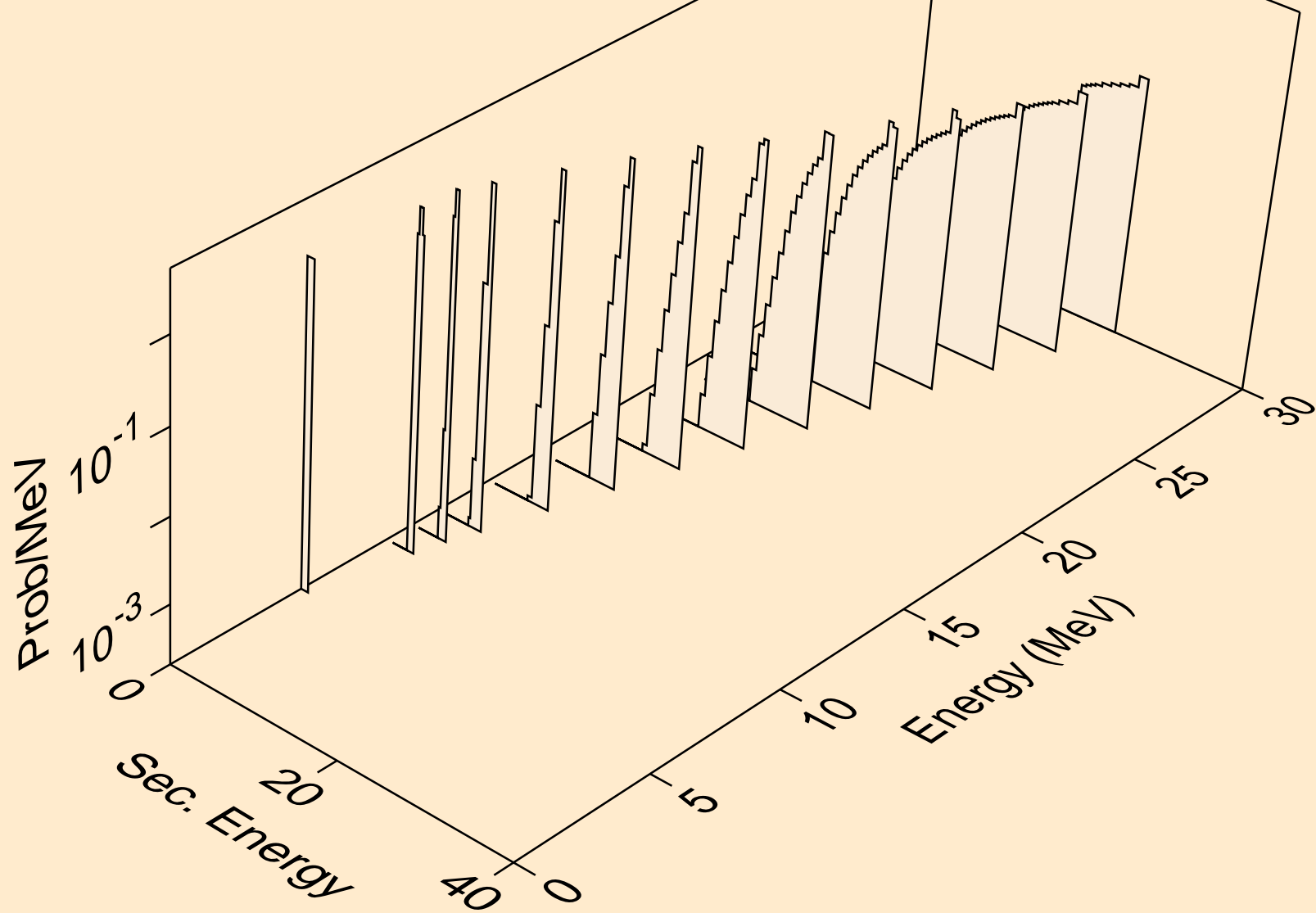
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deuterons from (p,x)



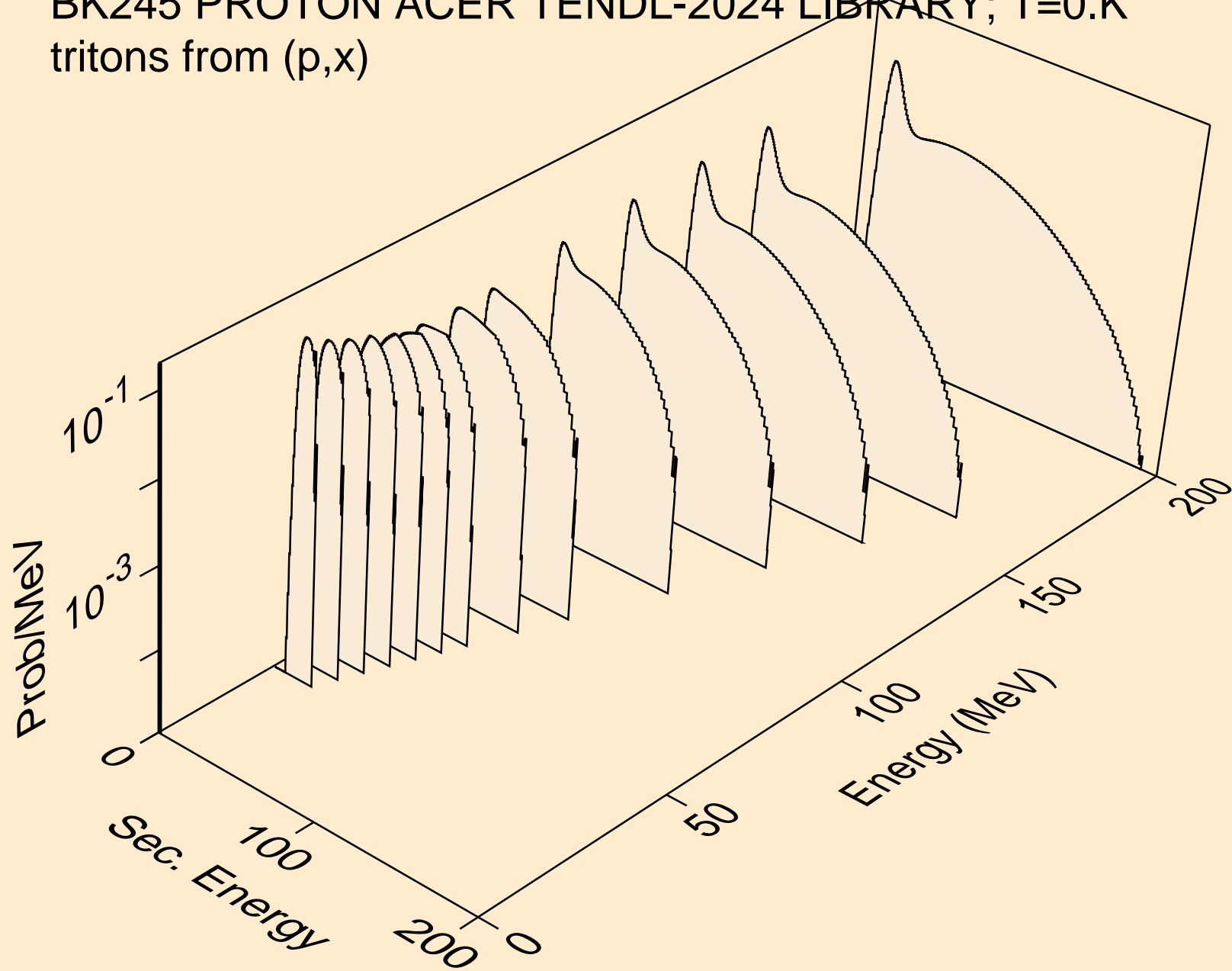
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)

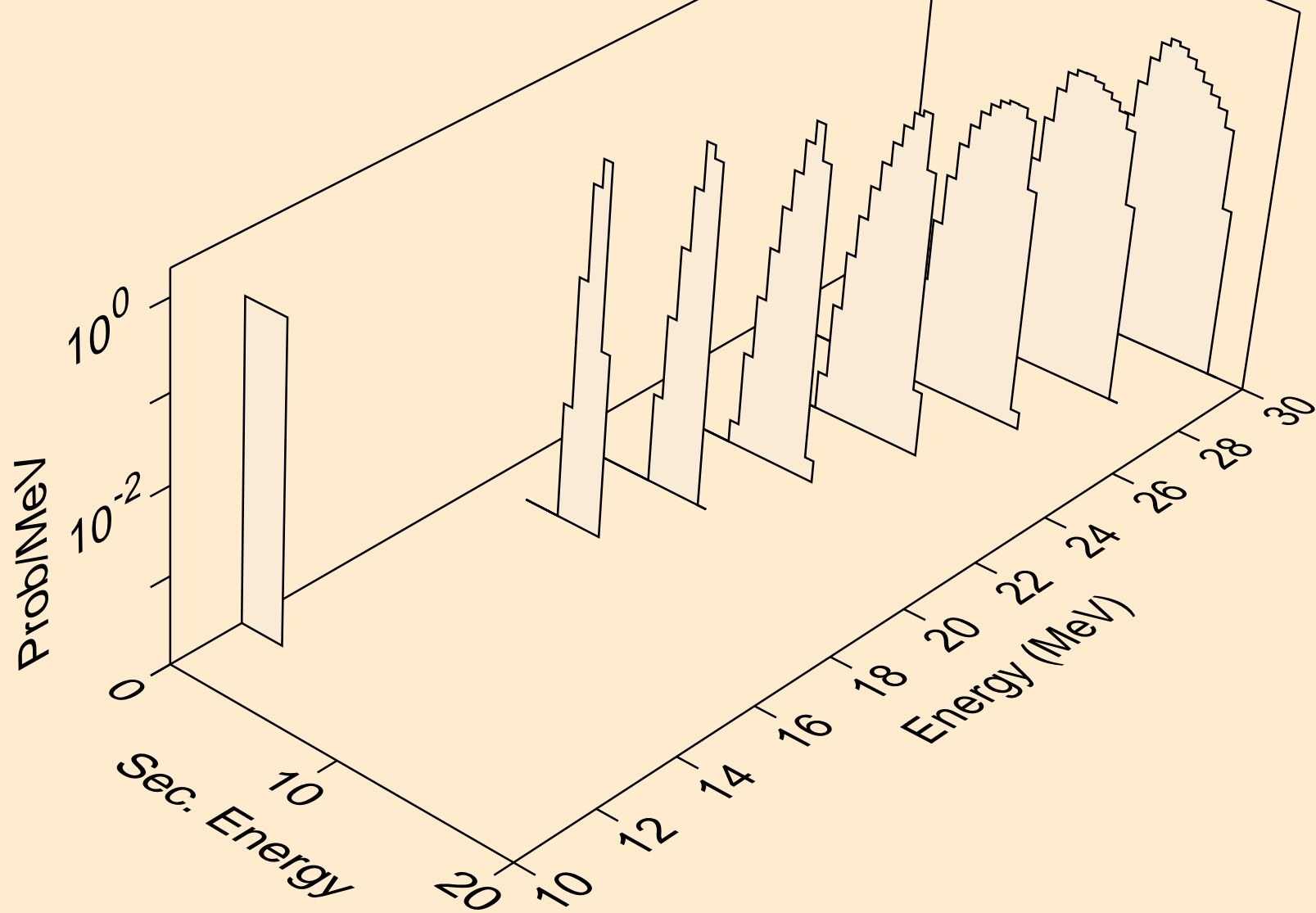


BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)

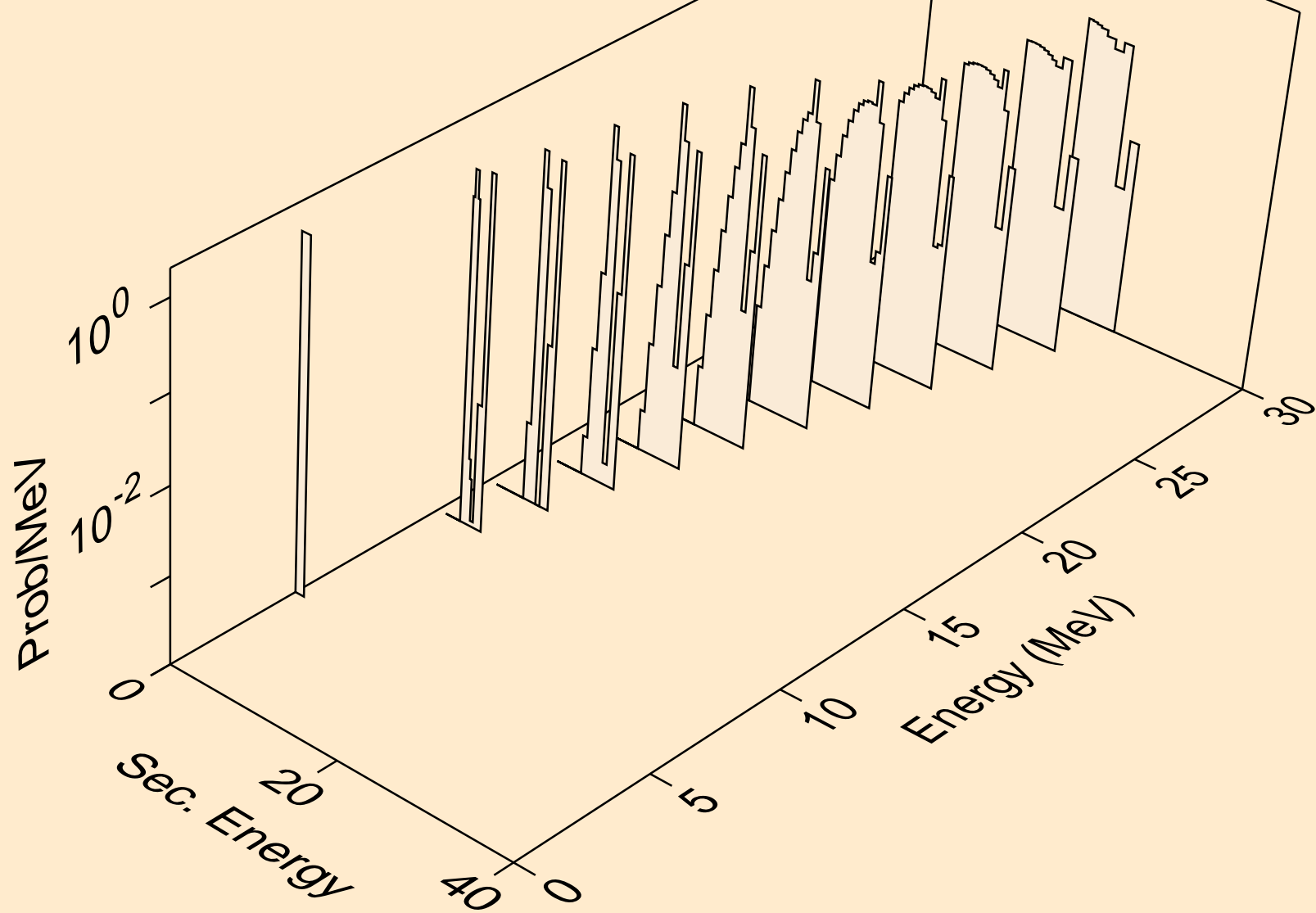


# BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K

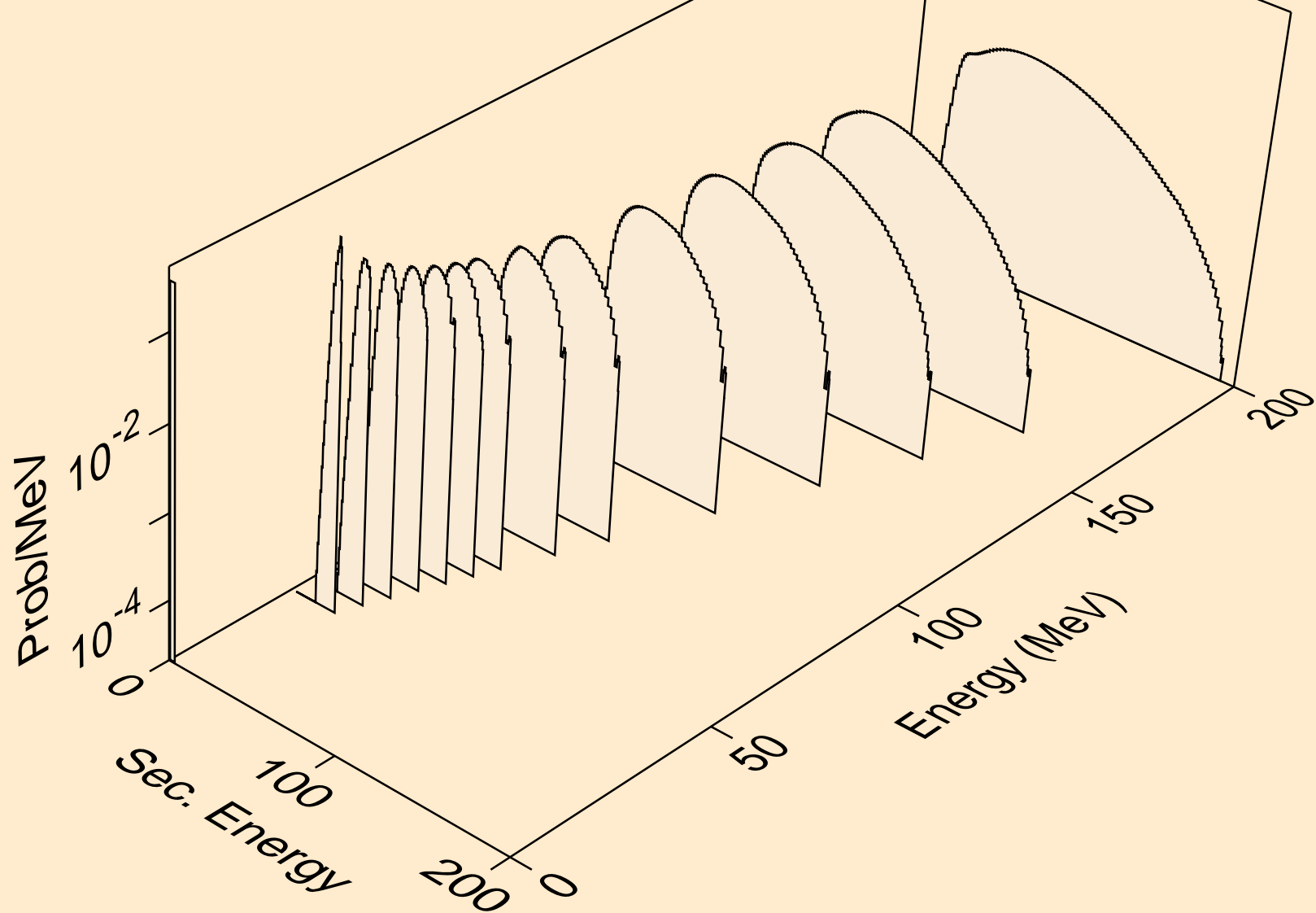
tritons from (p,n\*)t



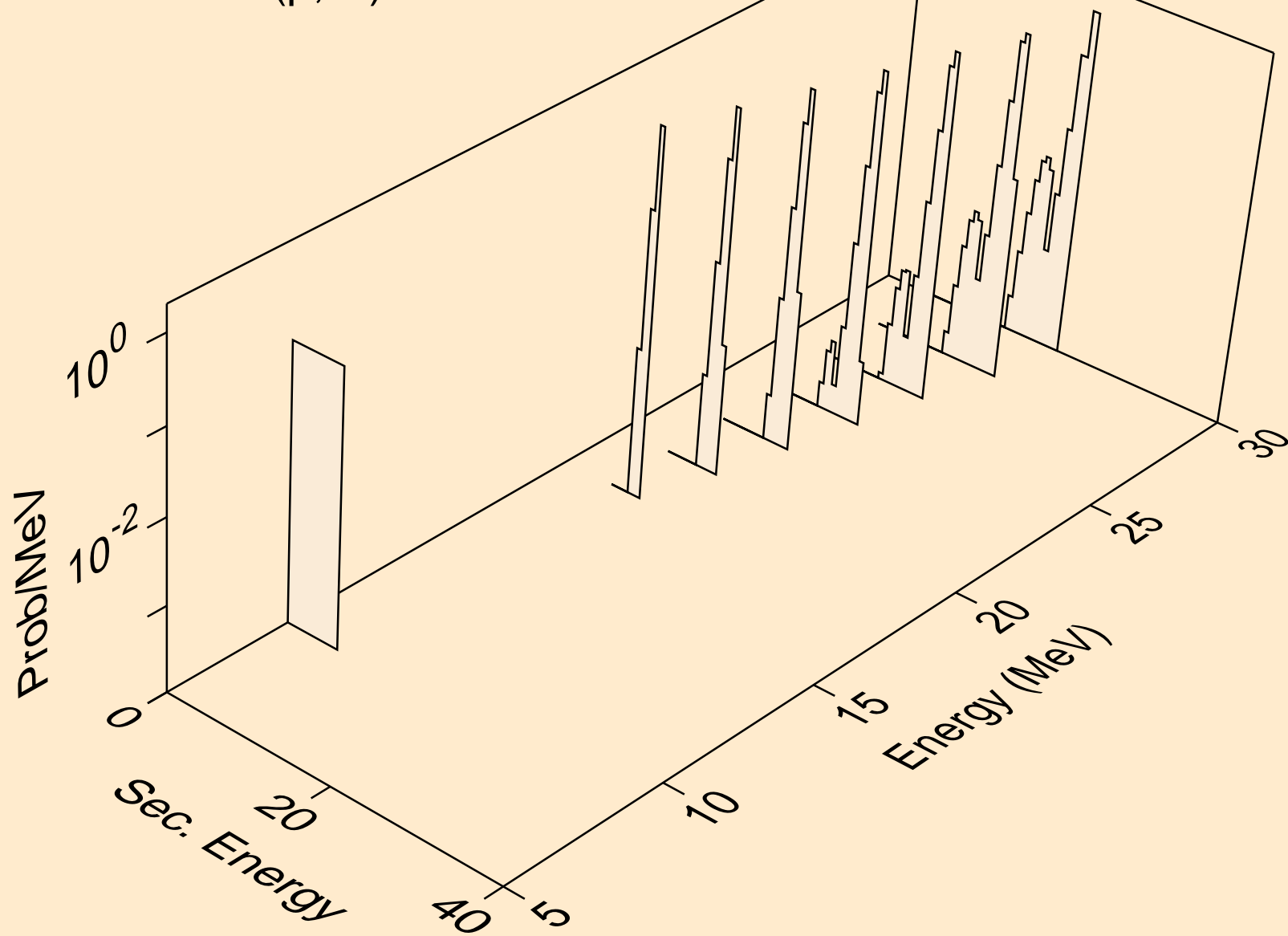
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



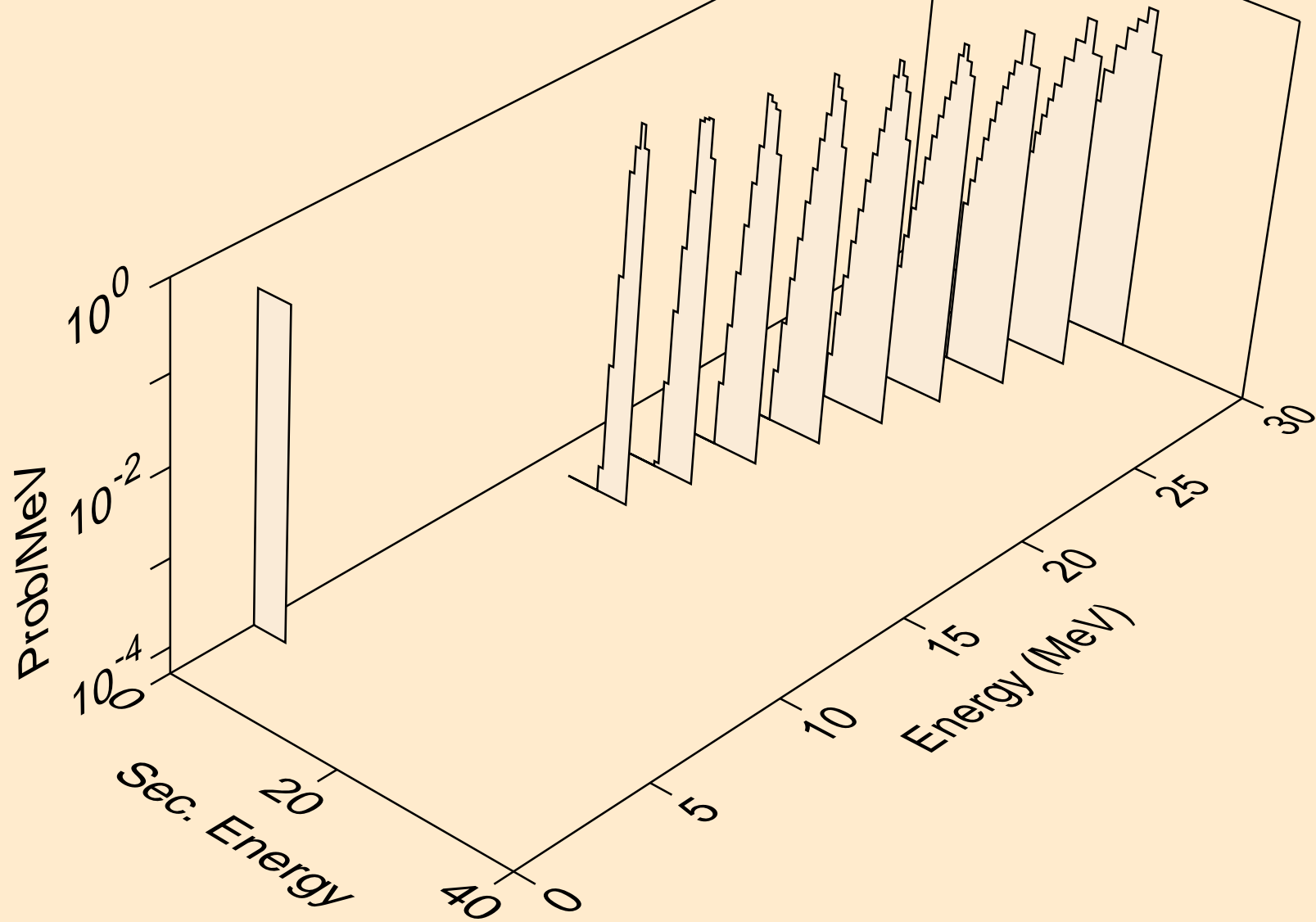
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



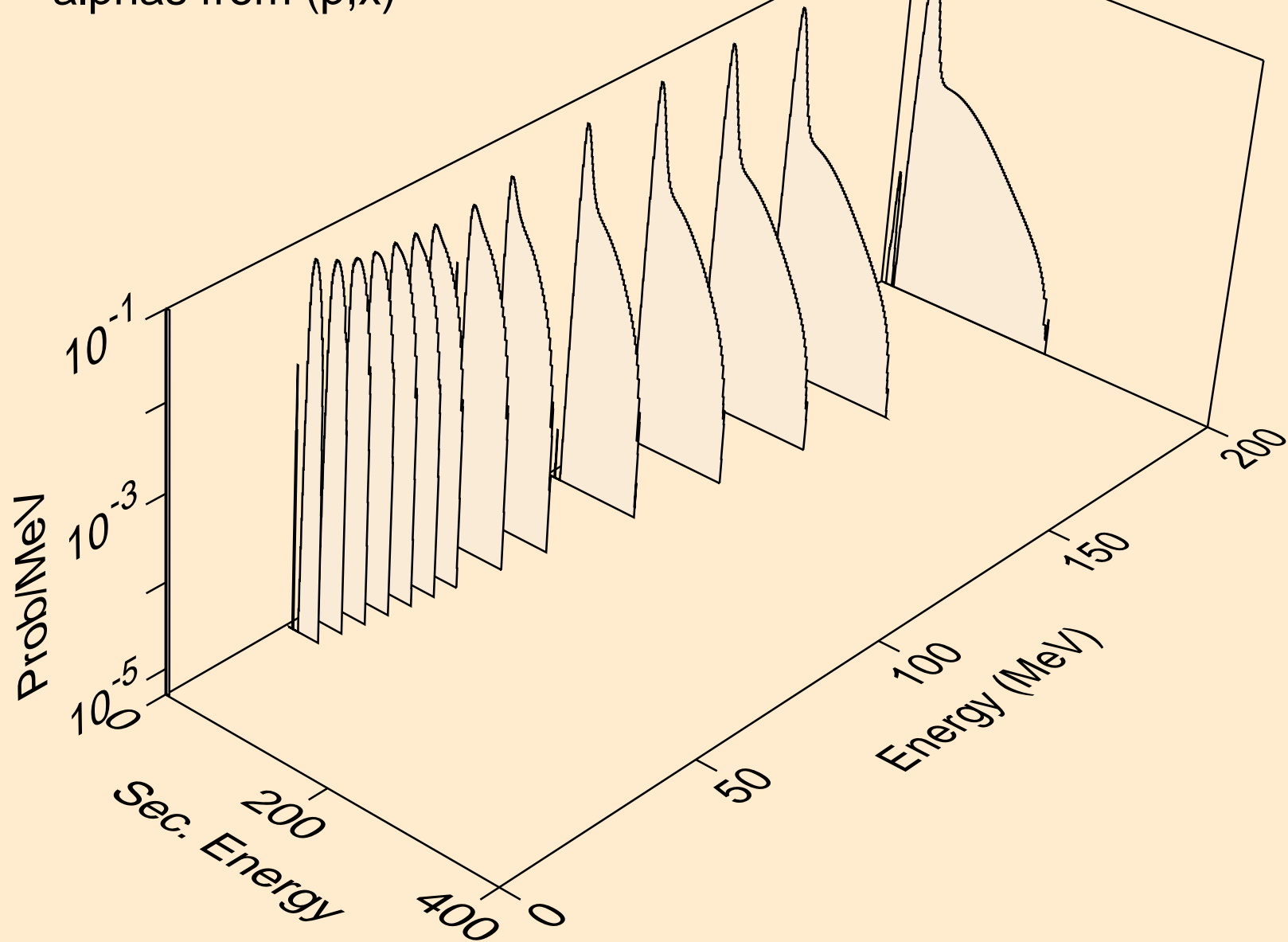
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



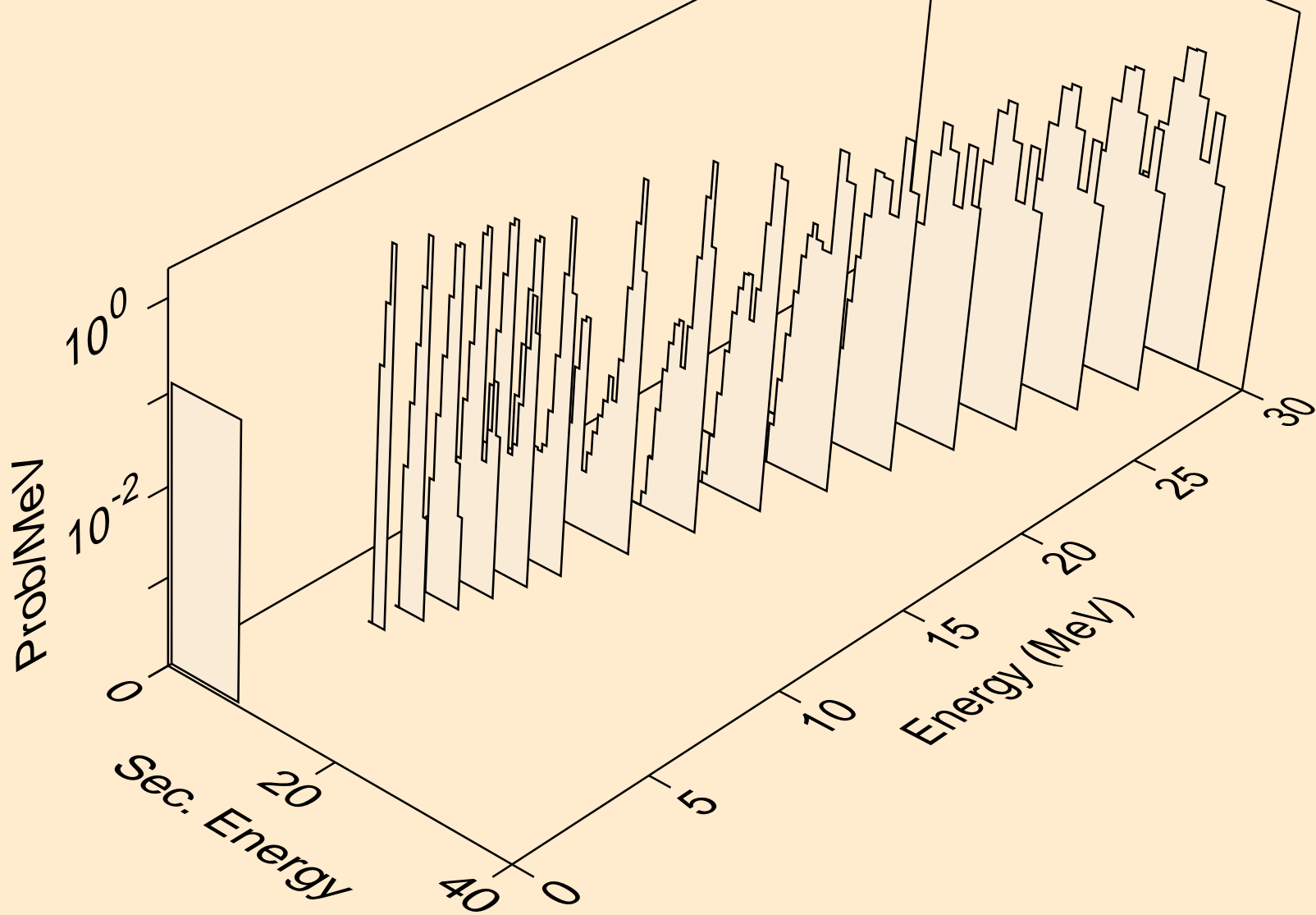
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
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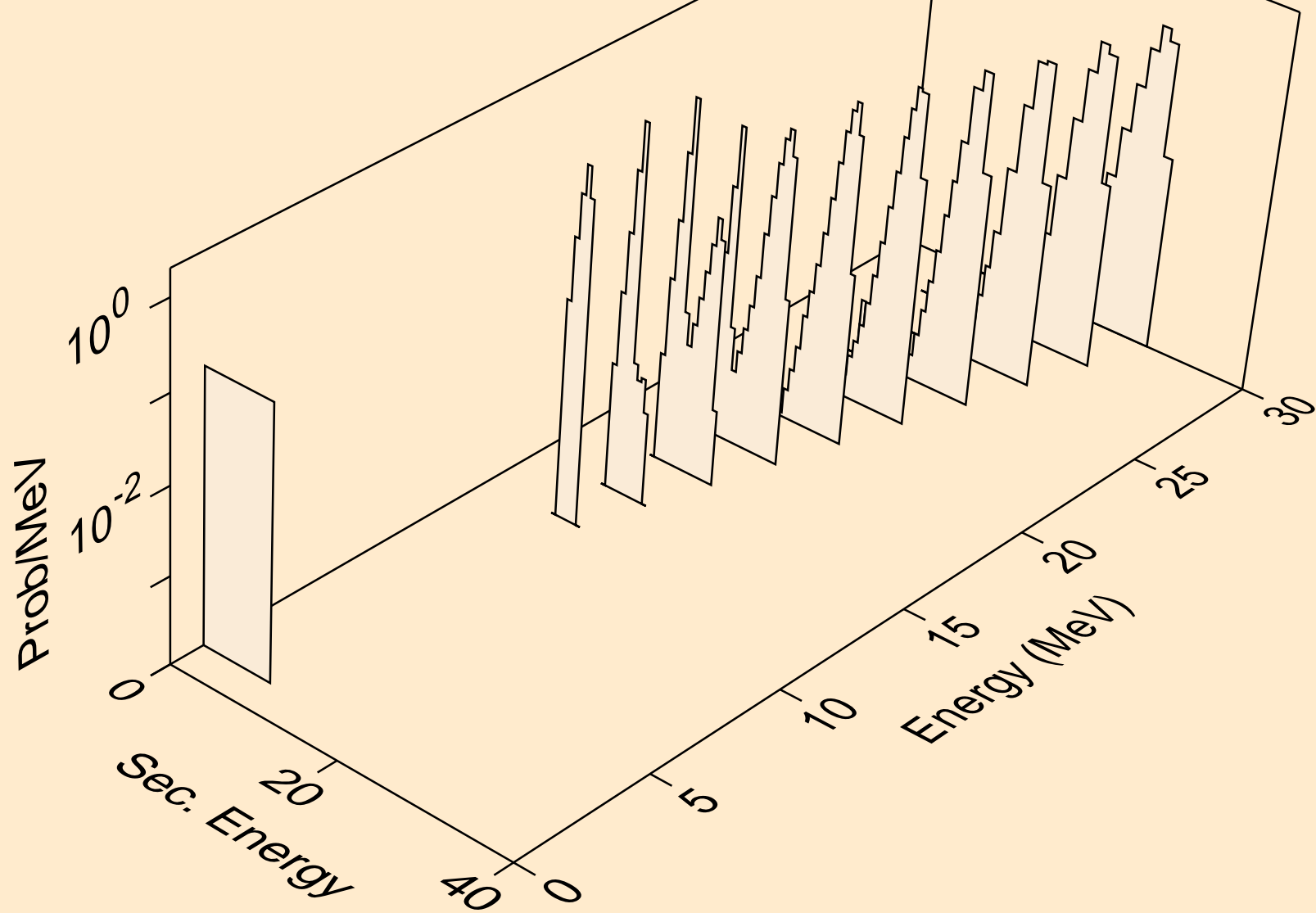
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



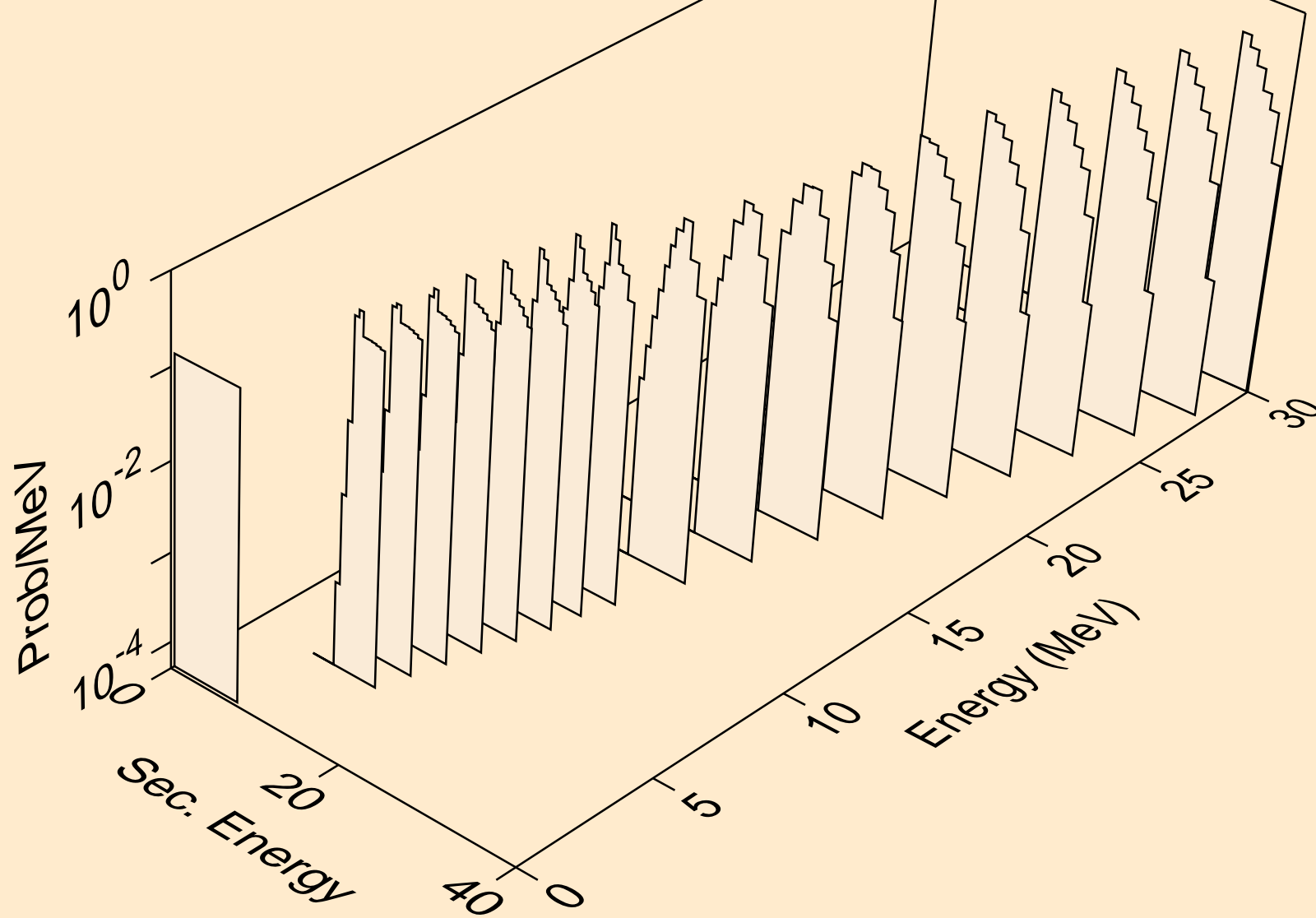
BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



BK245 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)

