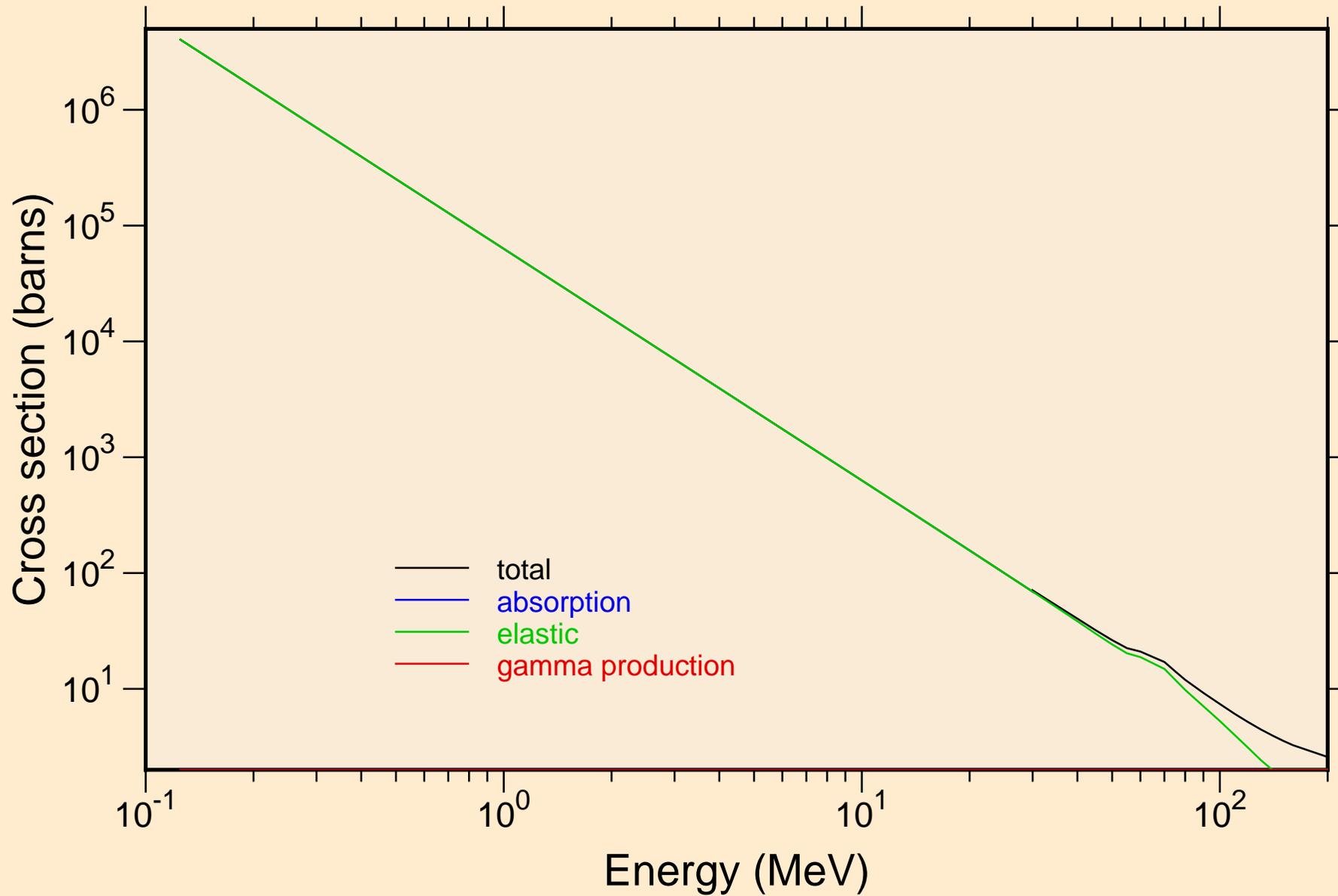
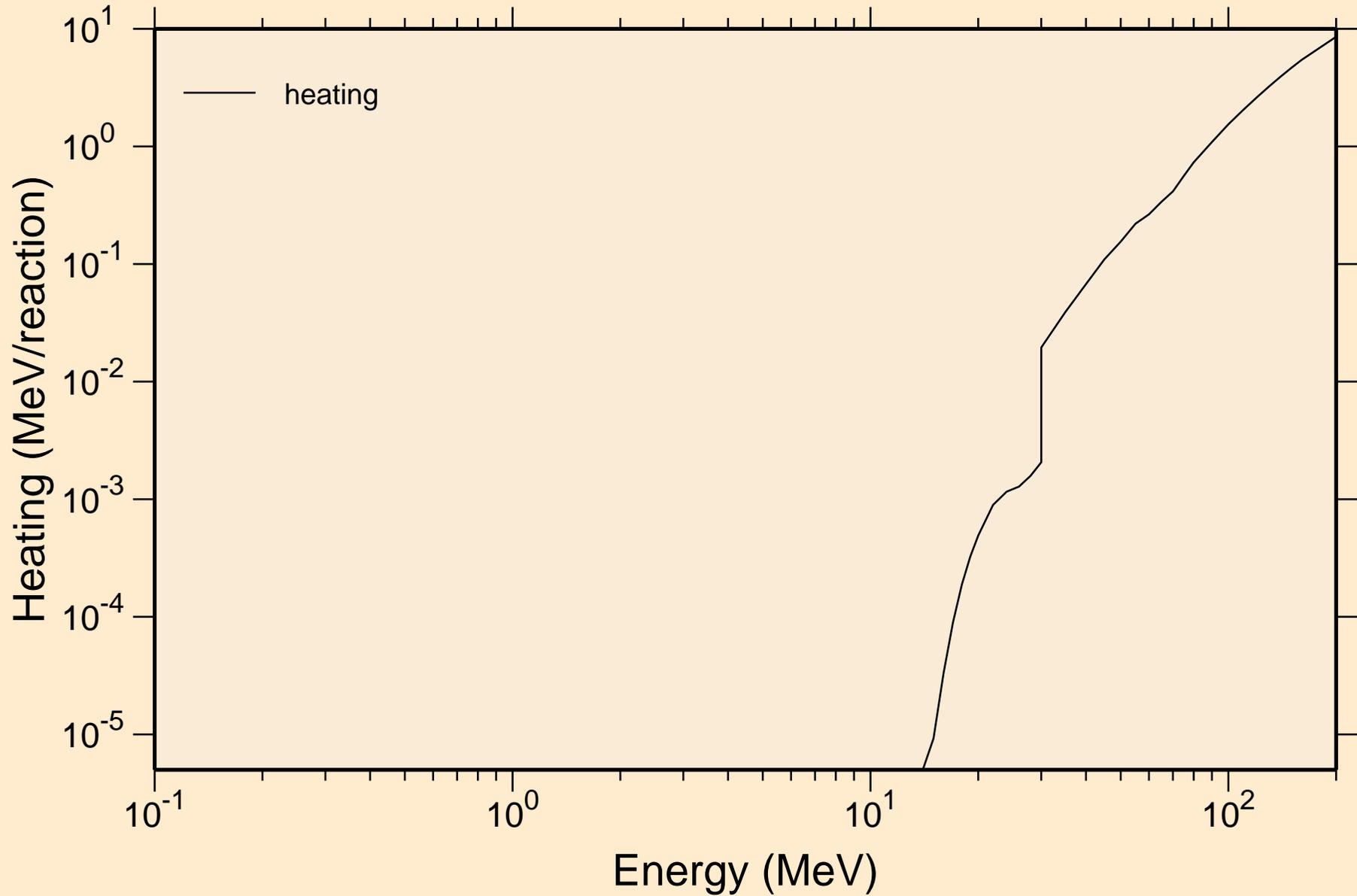


MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



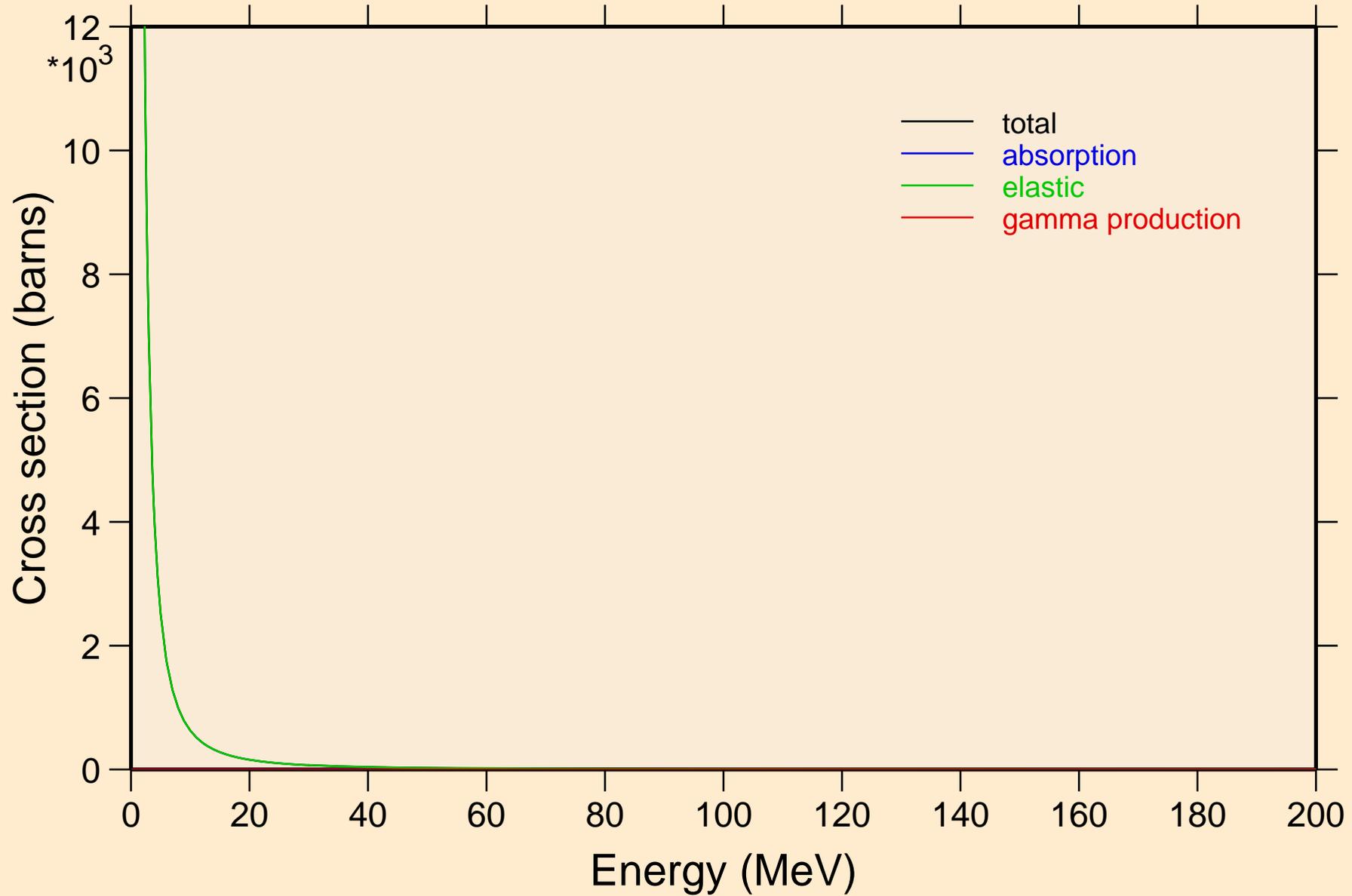
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## Heating



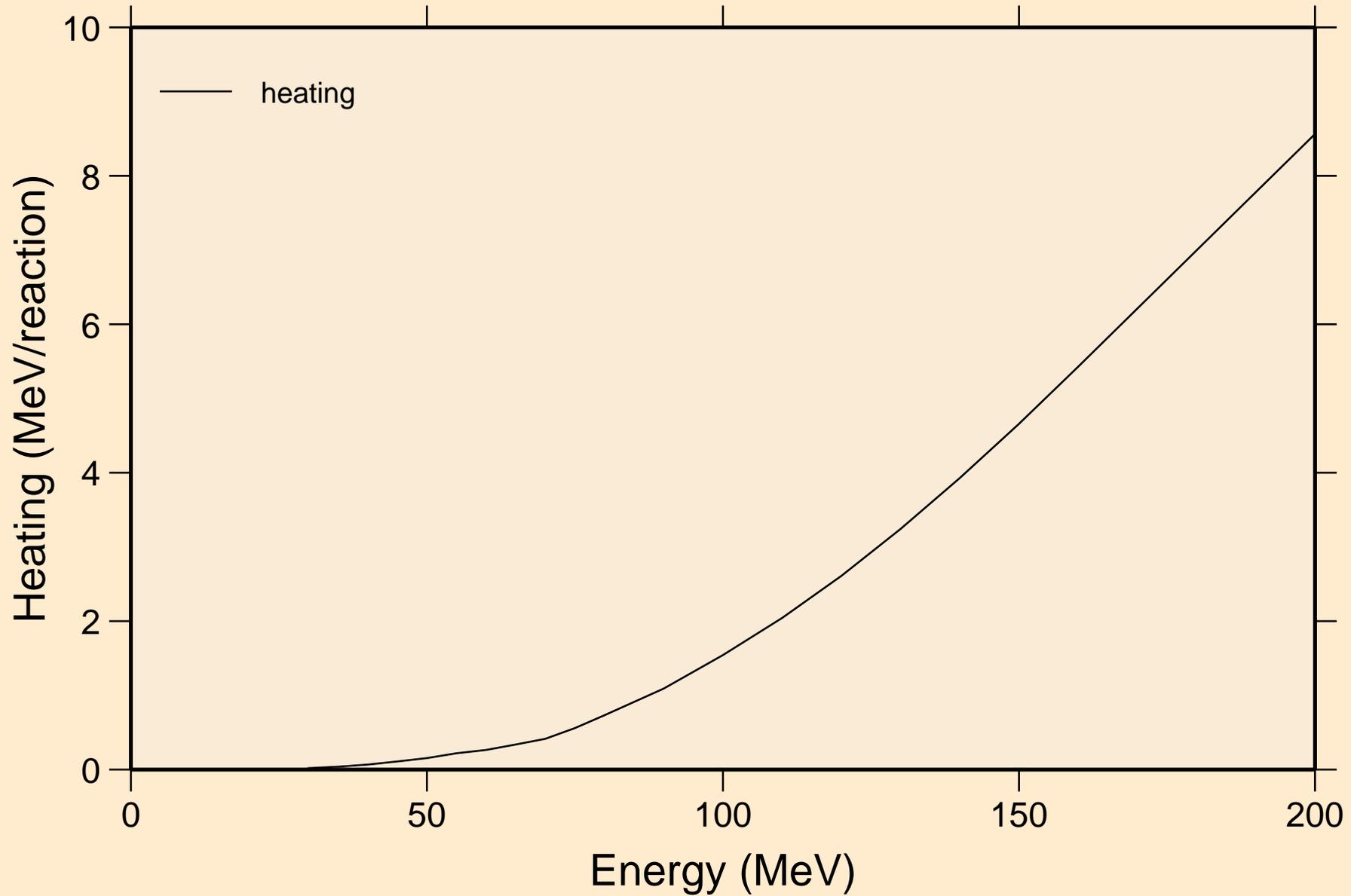
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## Principal cross sections



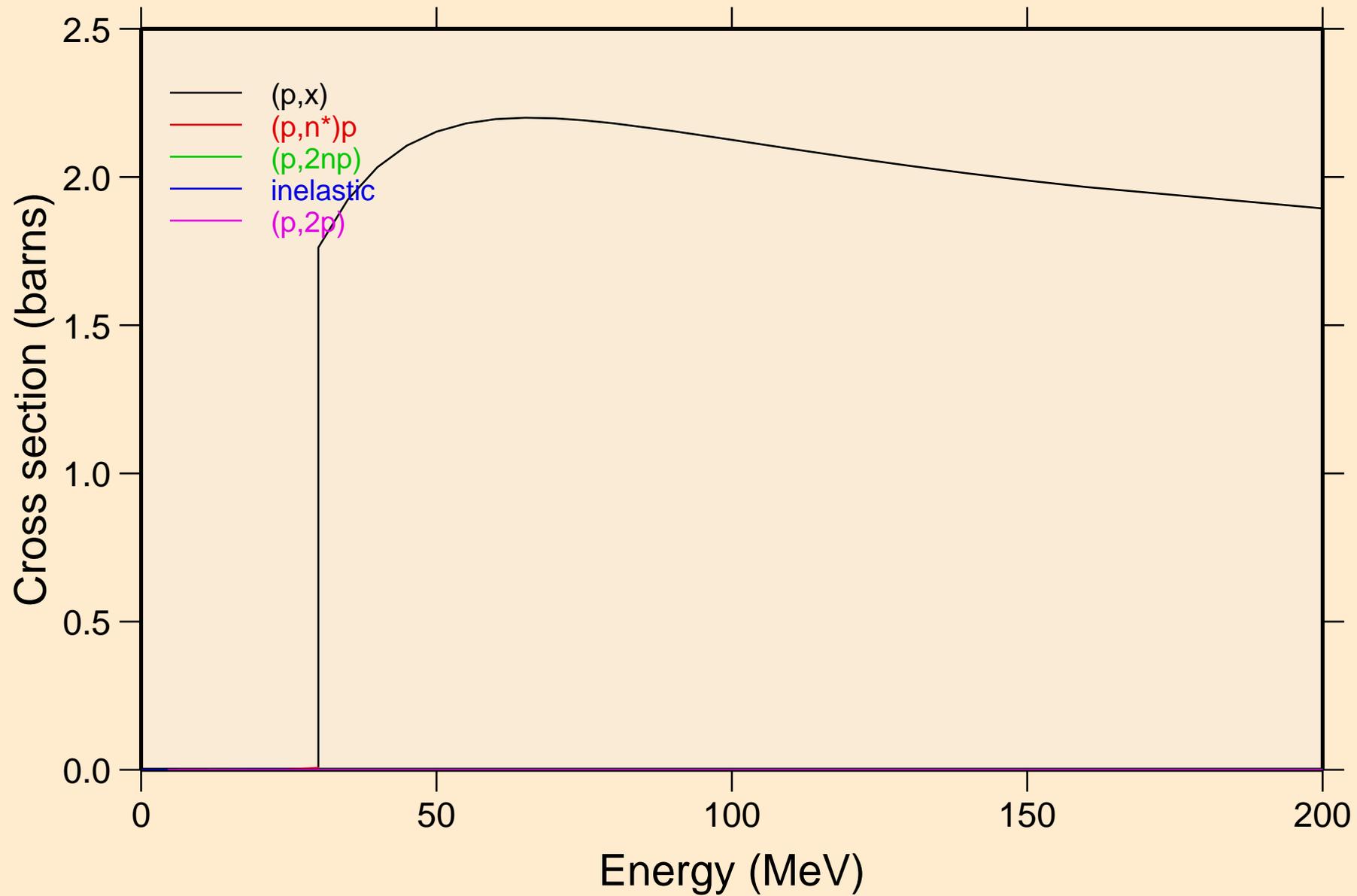
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Heating

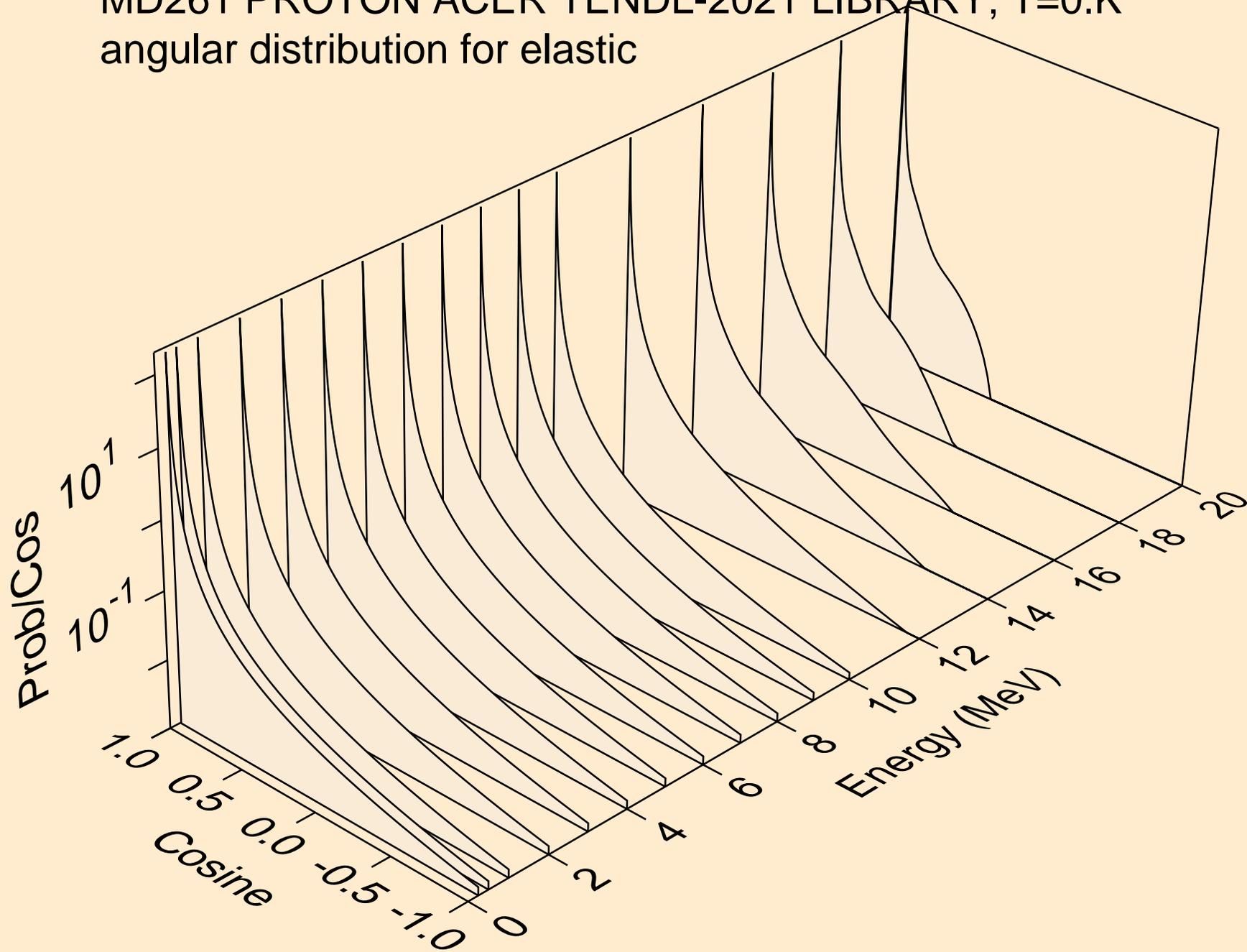


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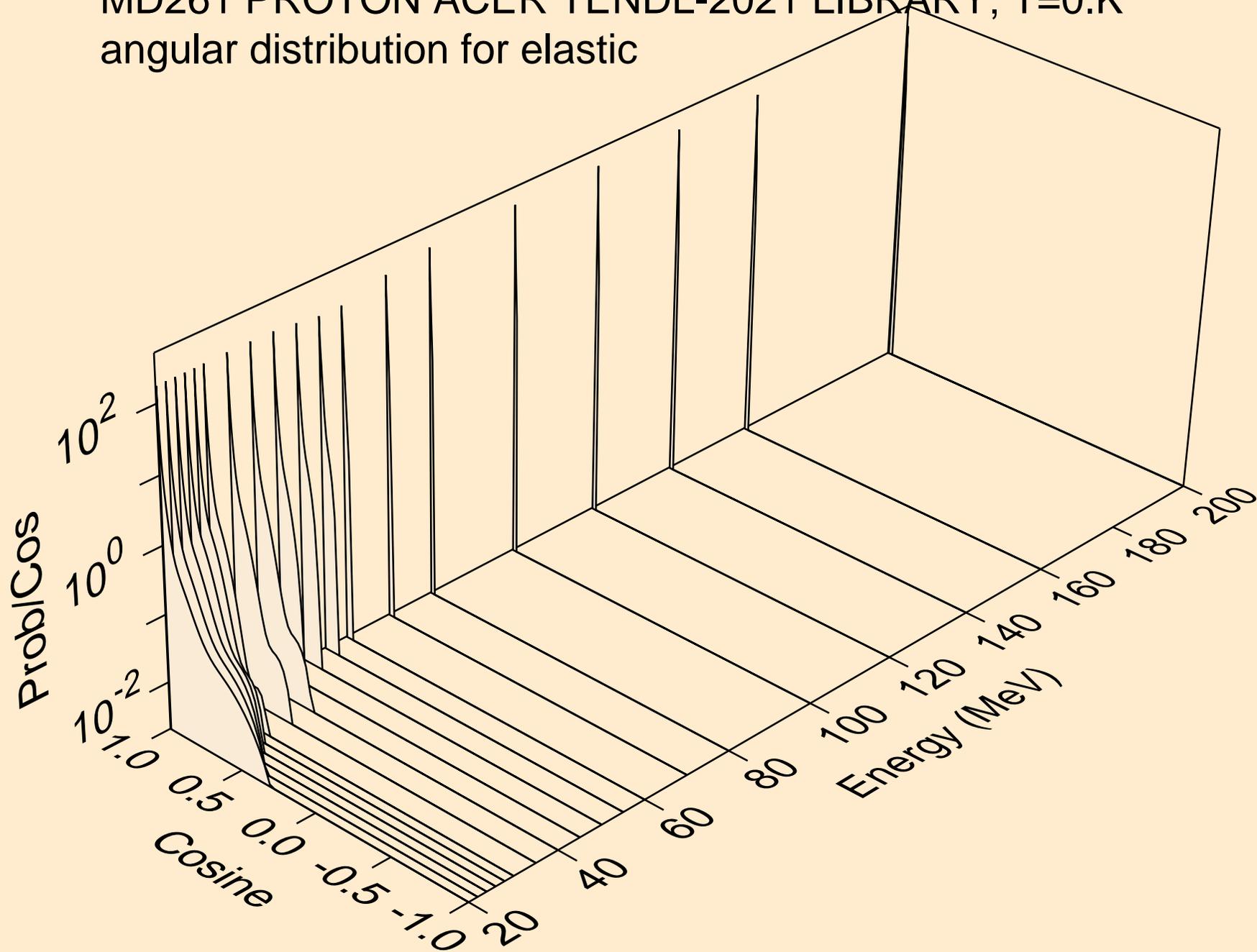
## Threshold reactions



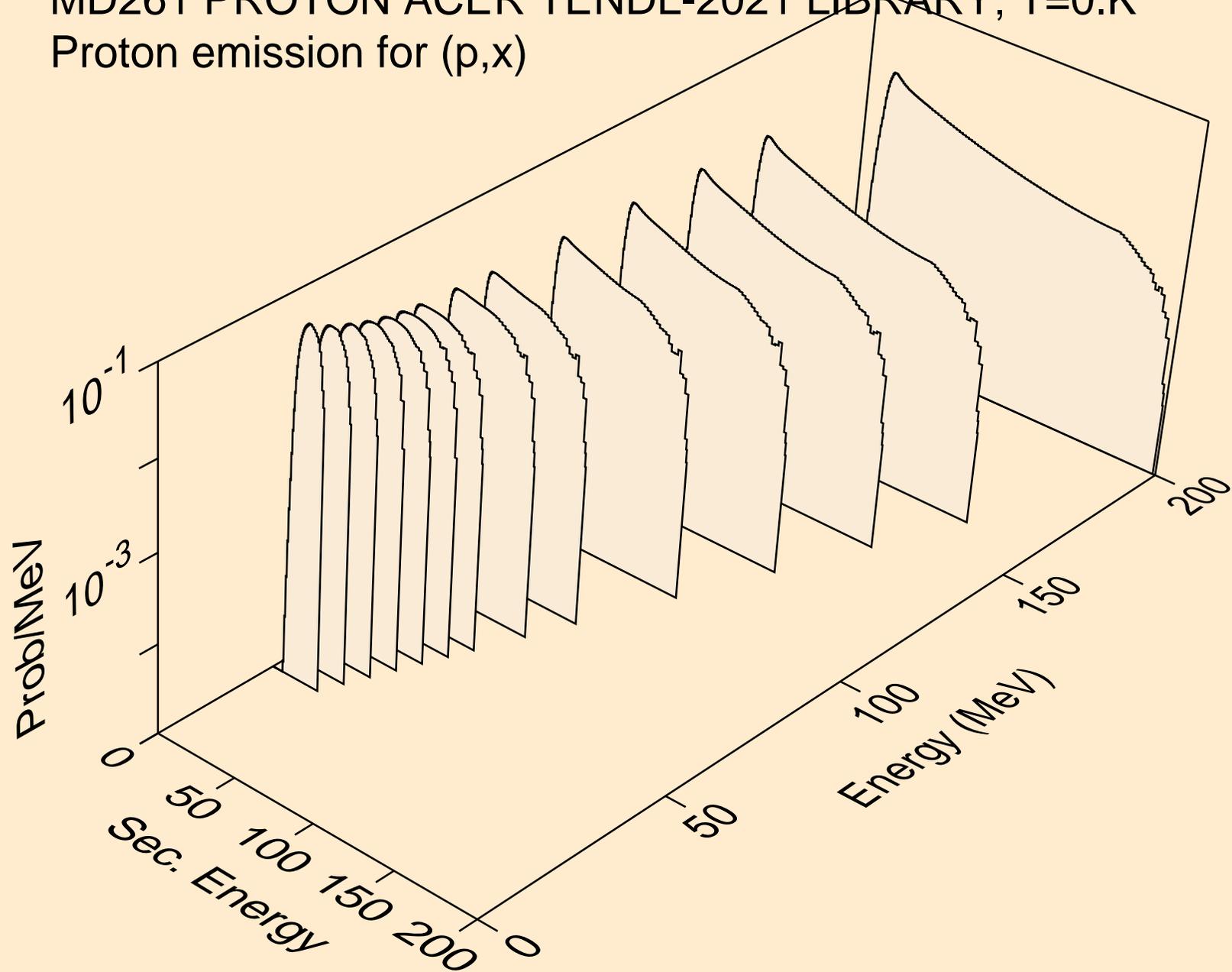
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



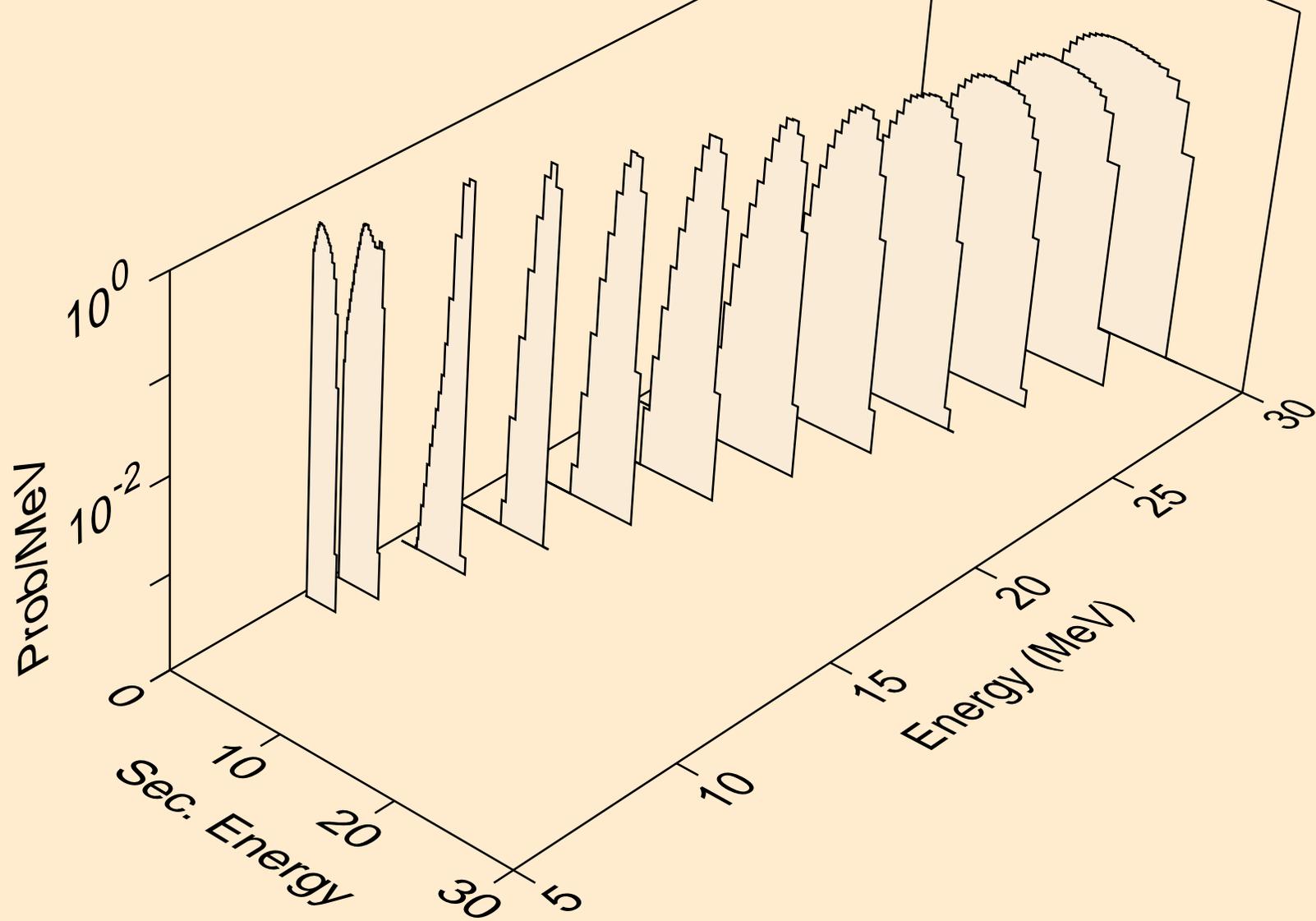
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



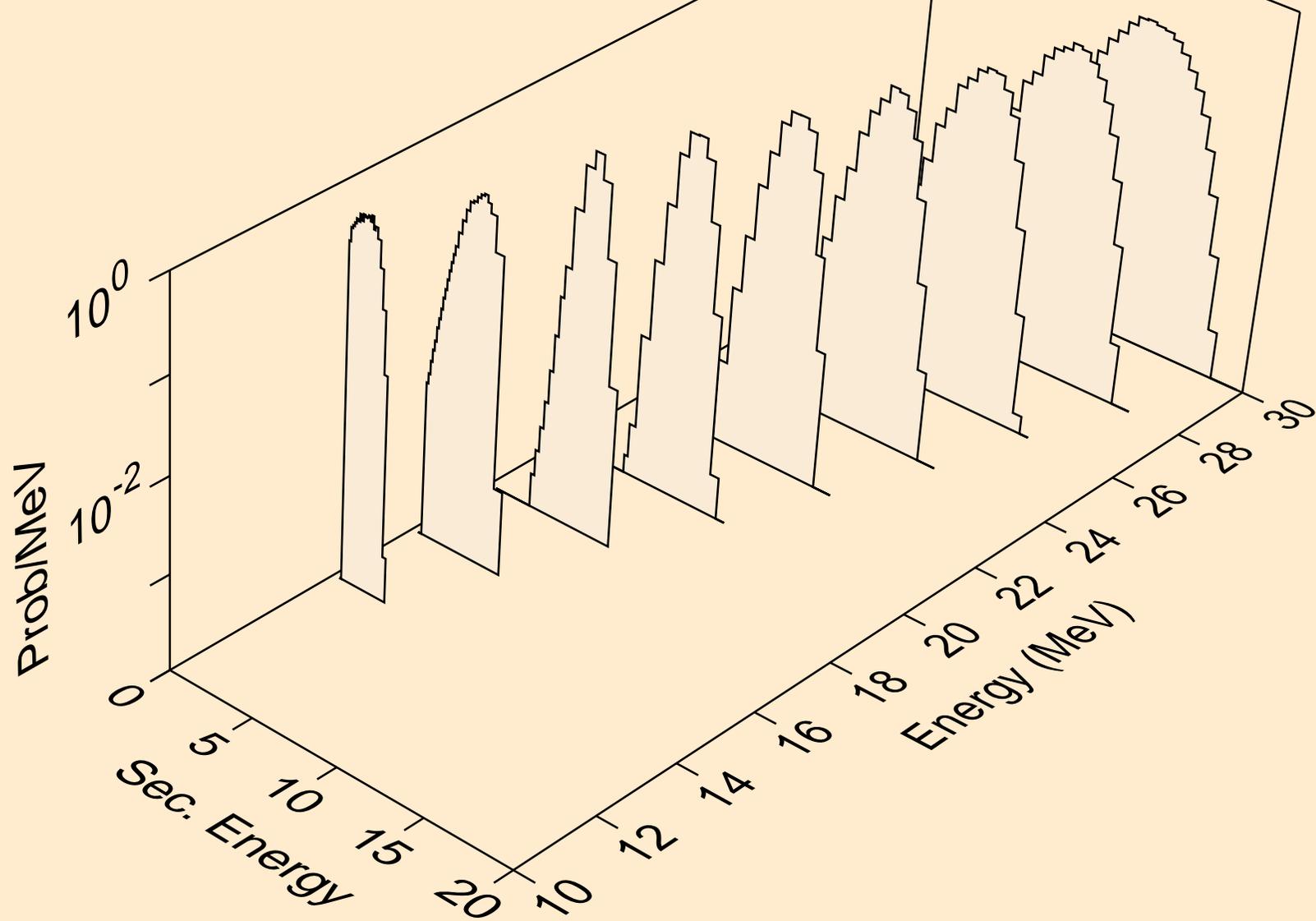
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



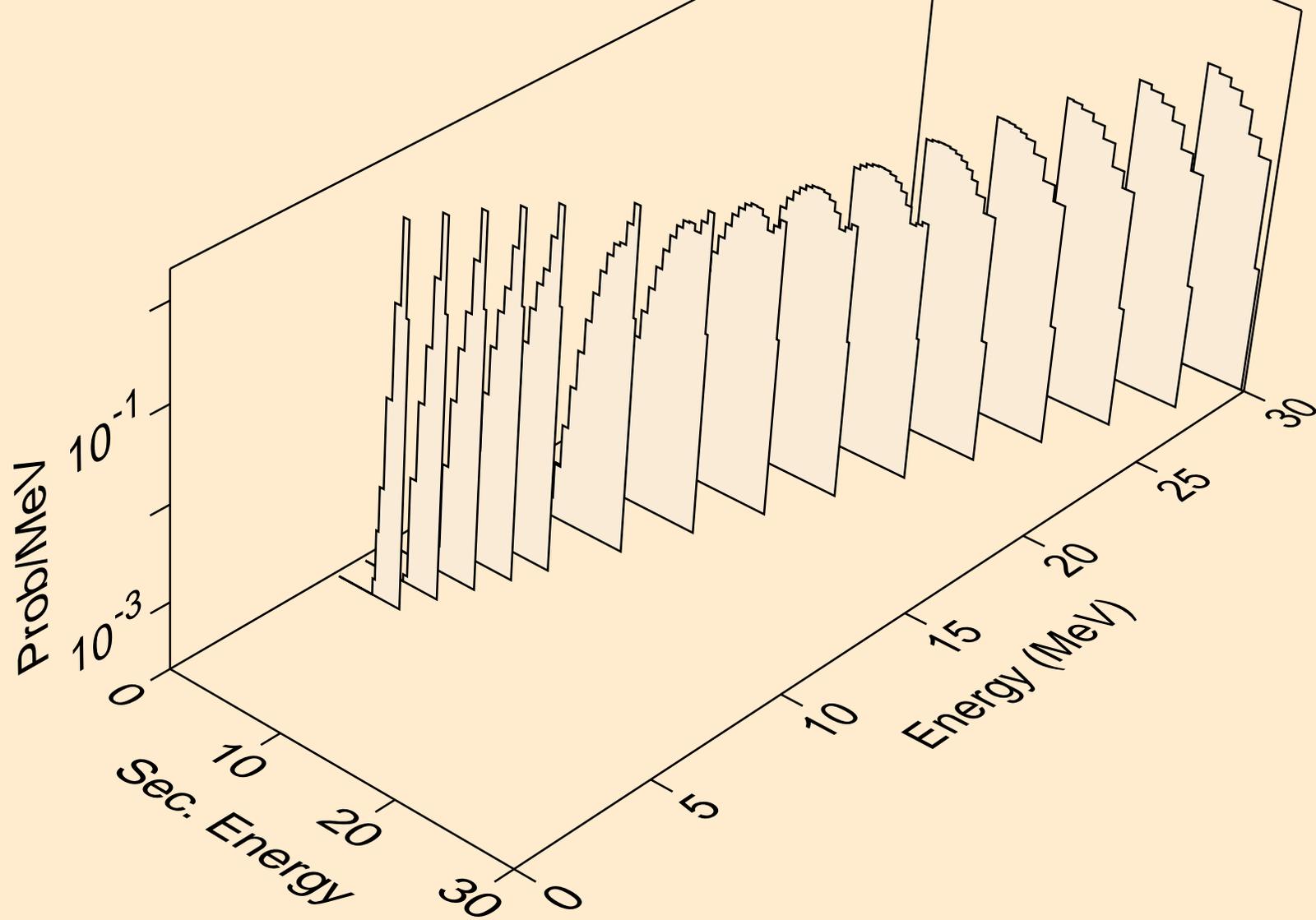
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



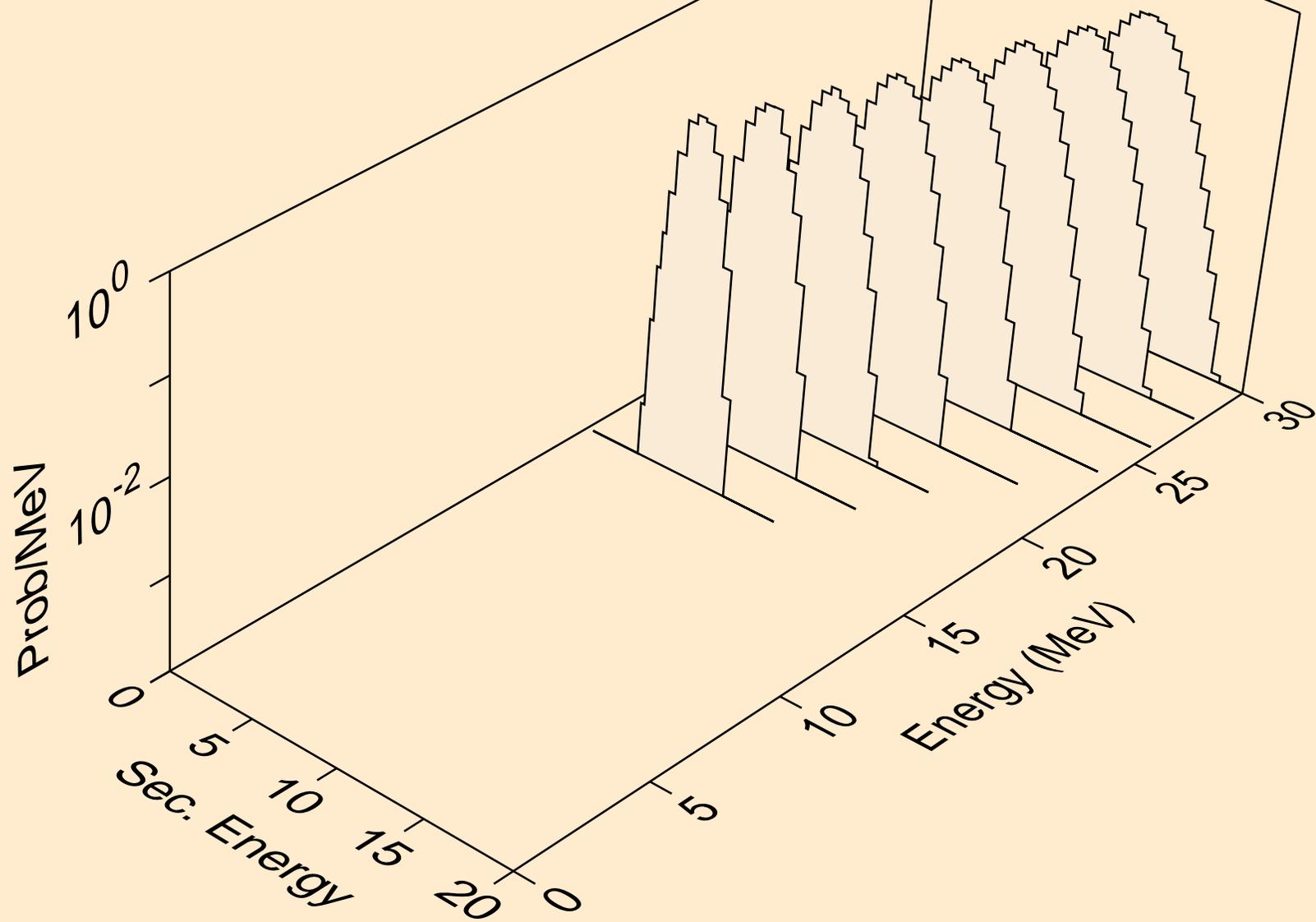
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



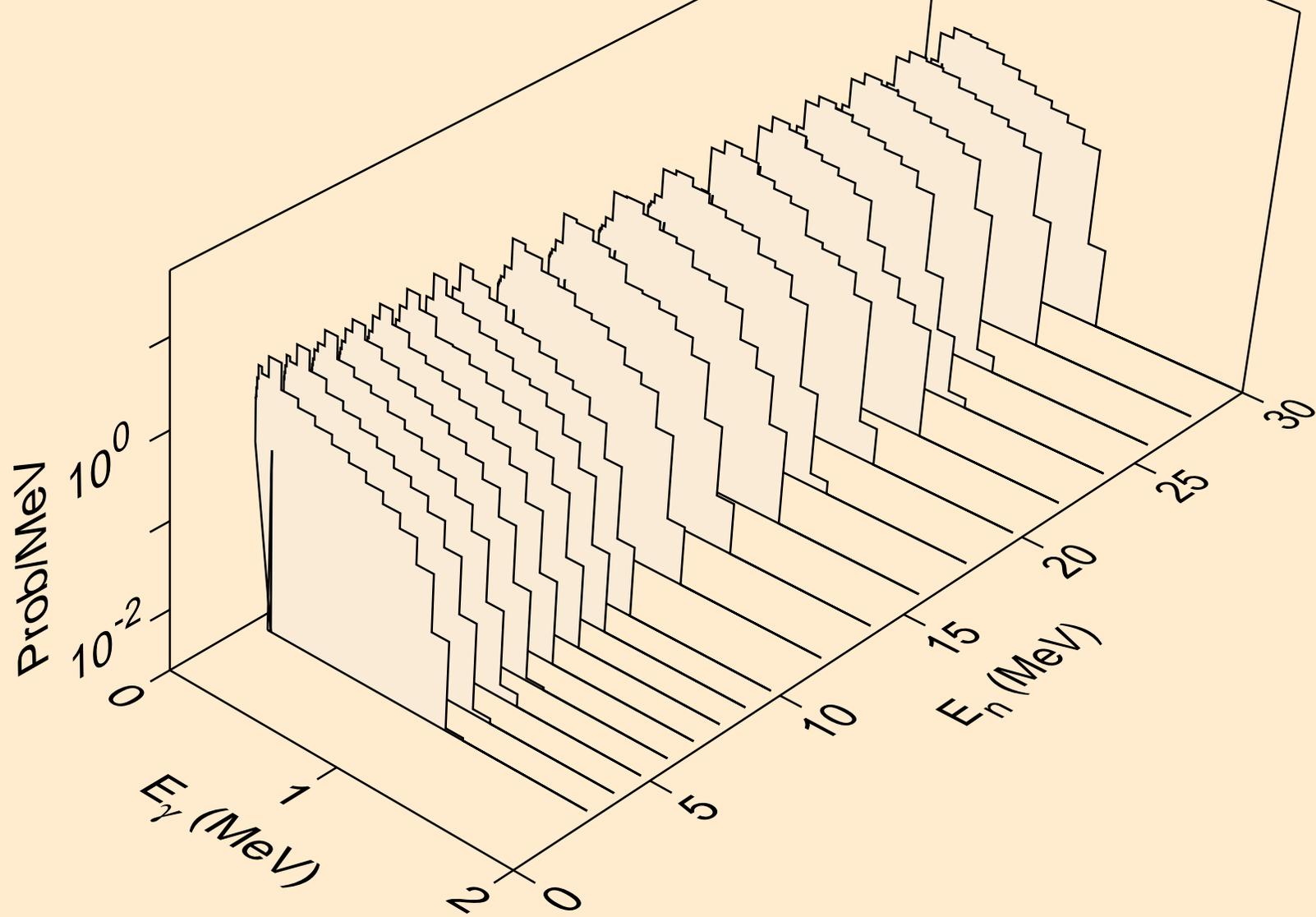
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



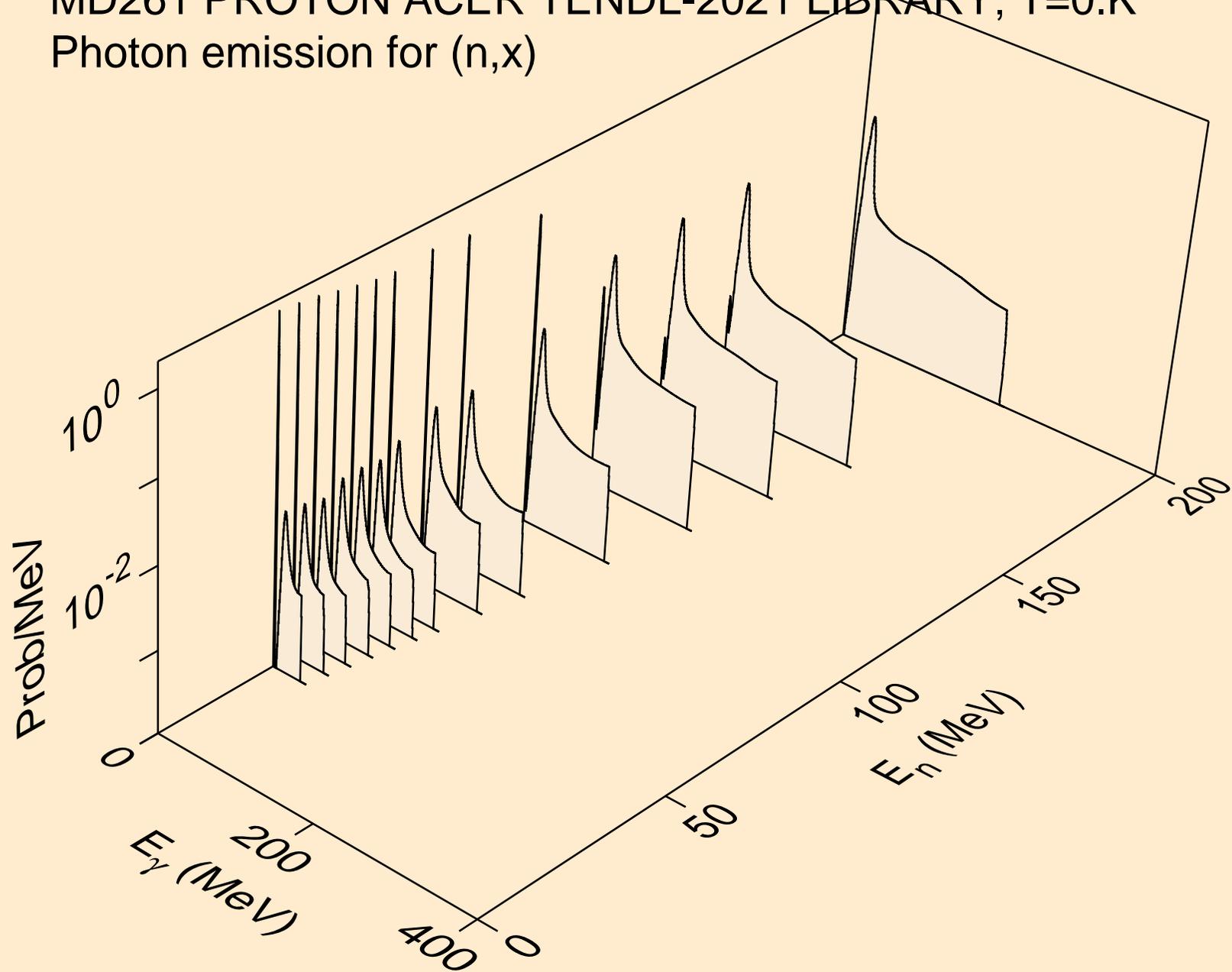
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



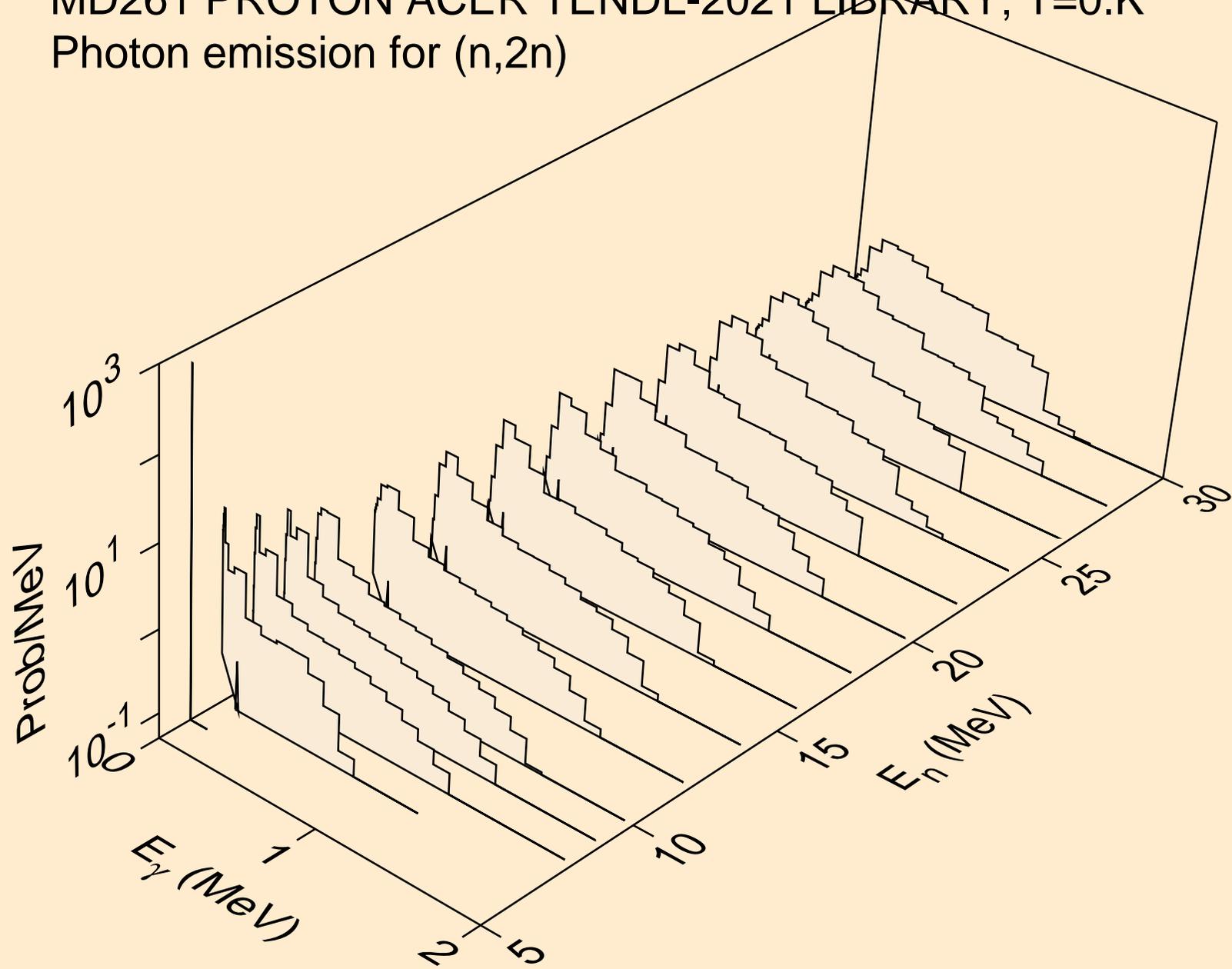
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



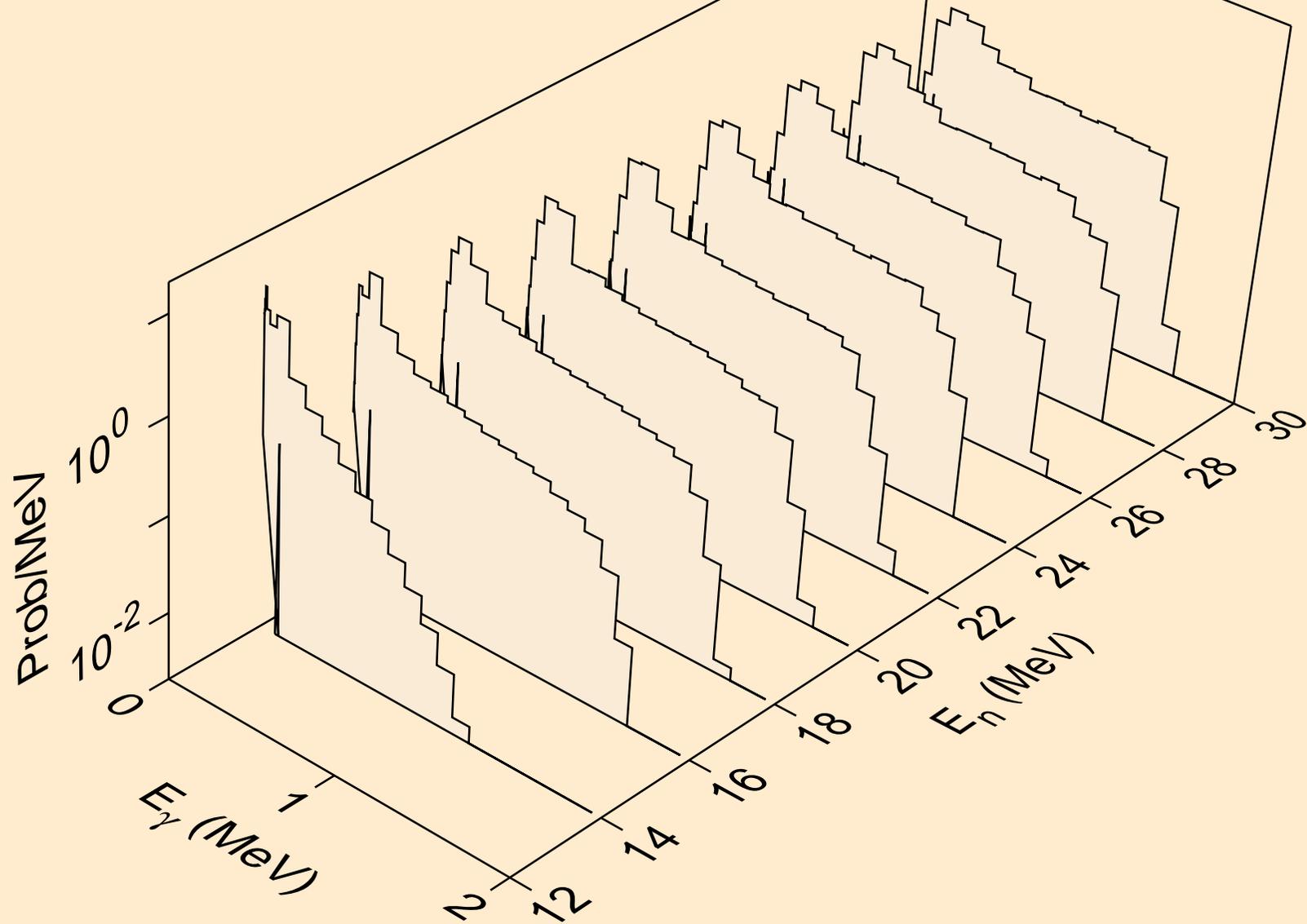
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



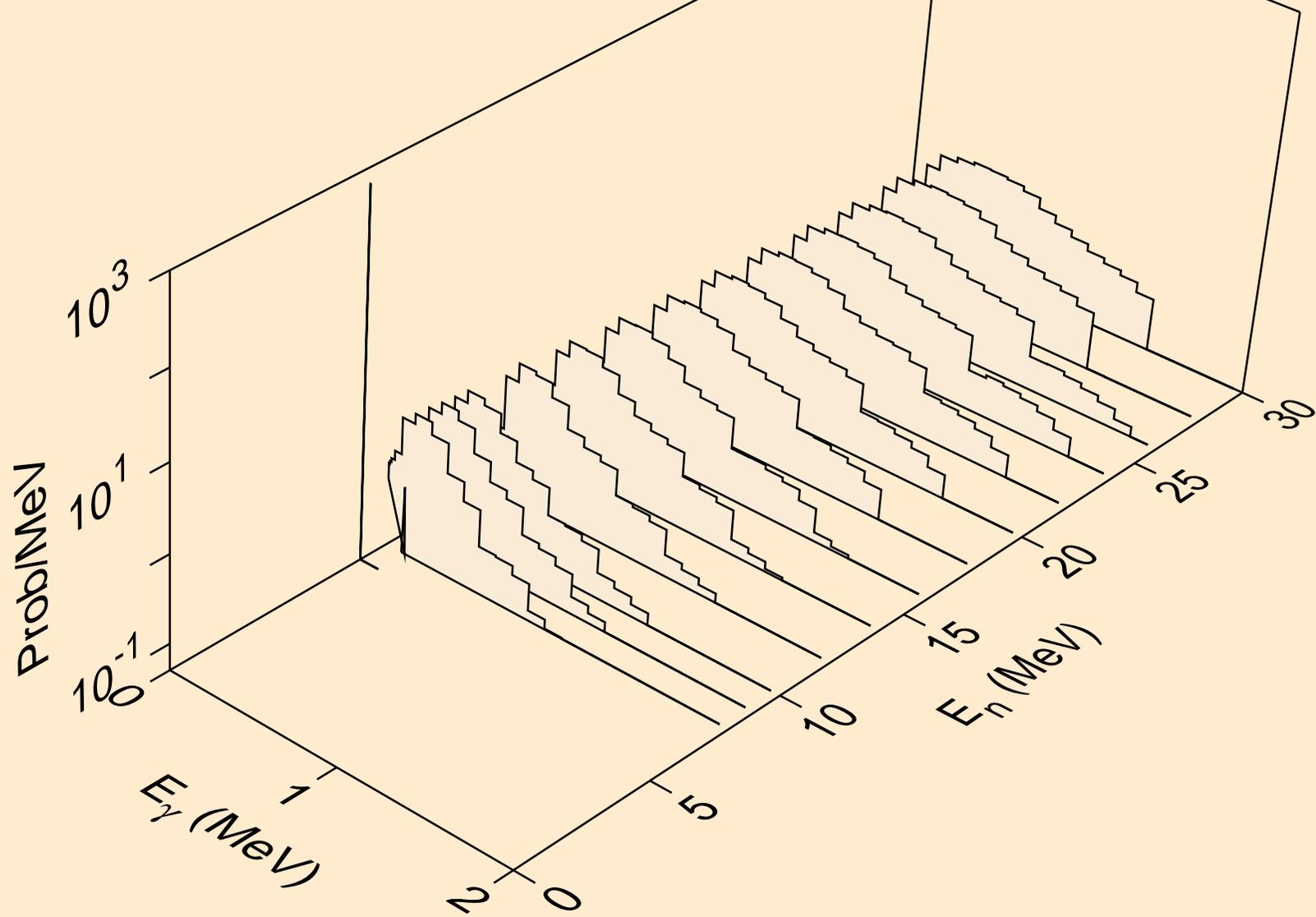
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



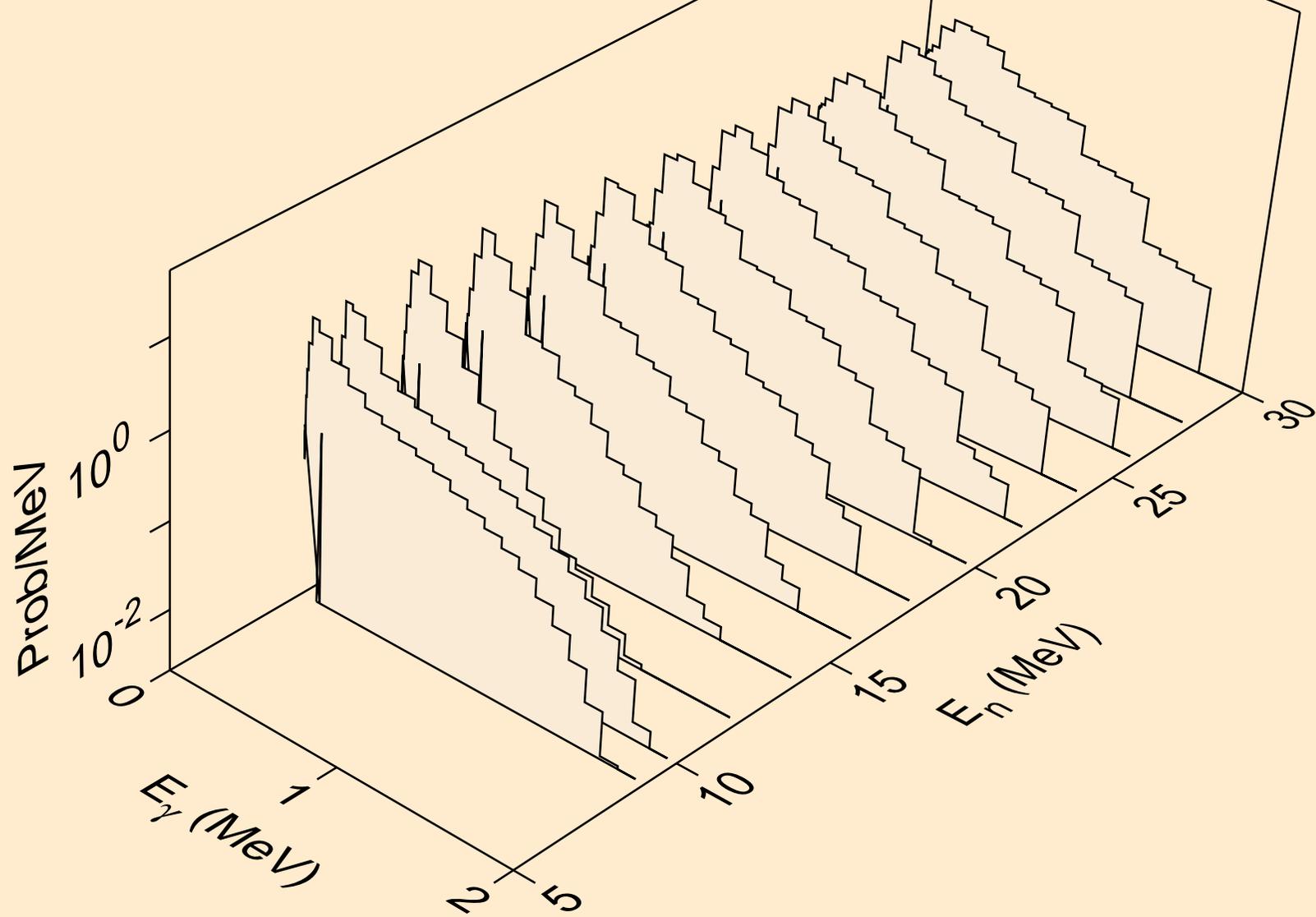
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



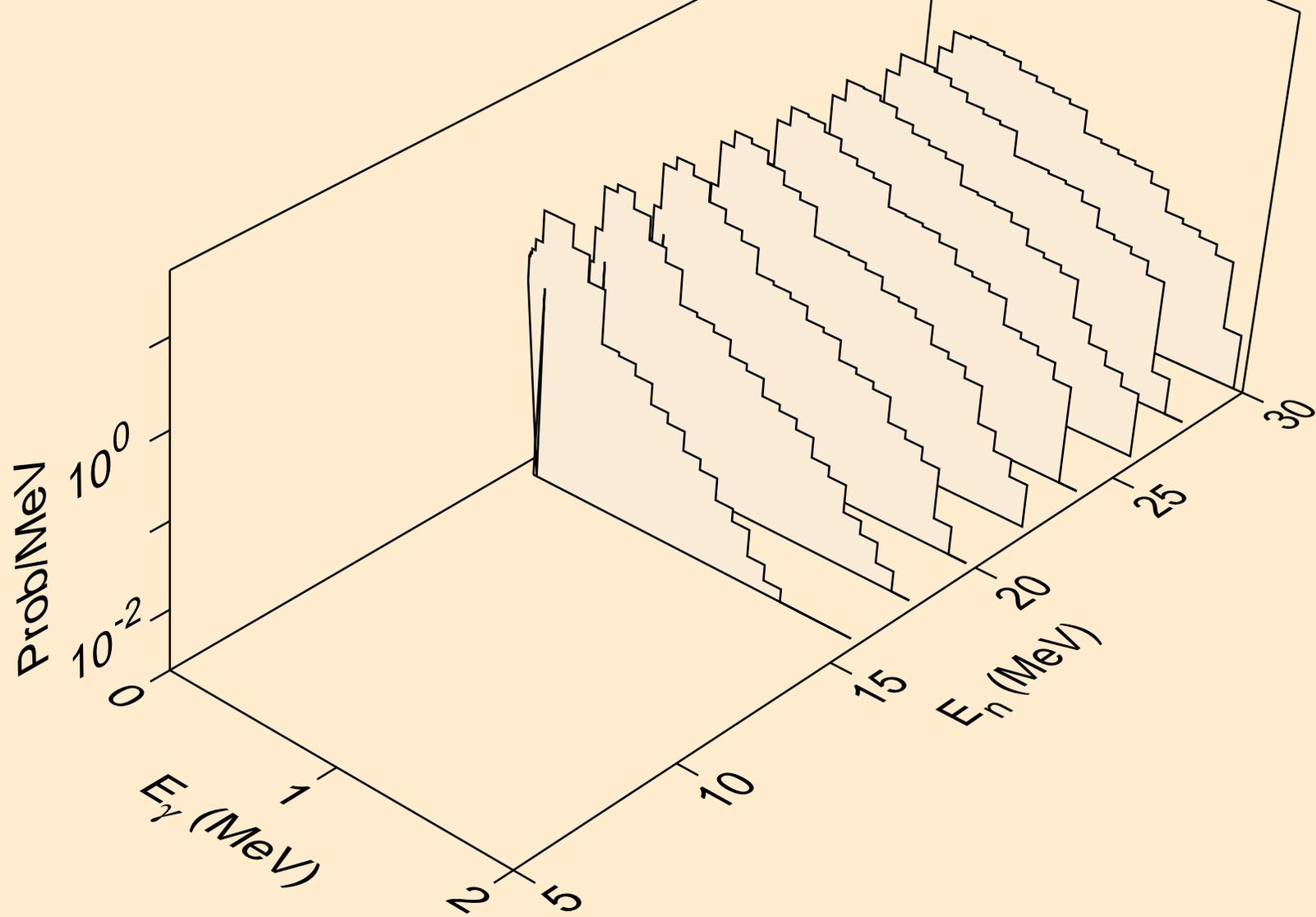
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



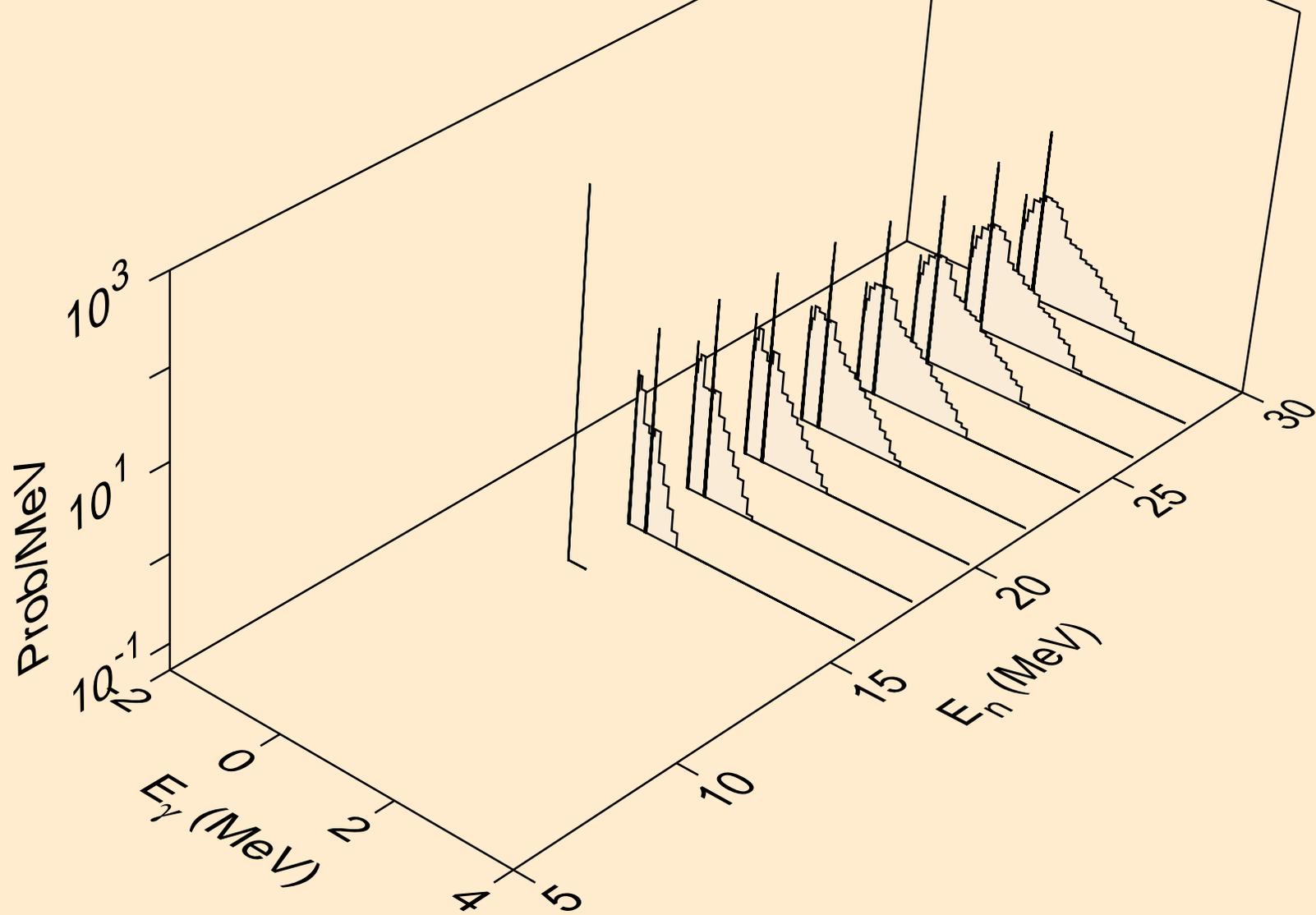
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



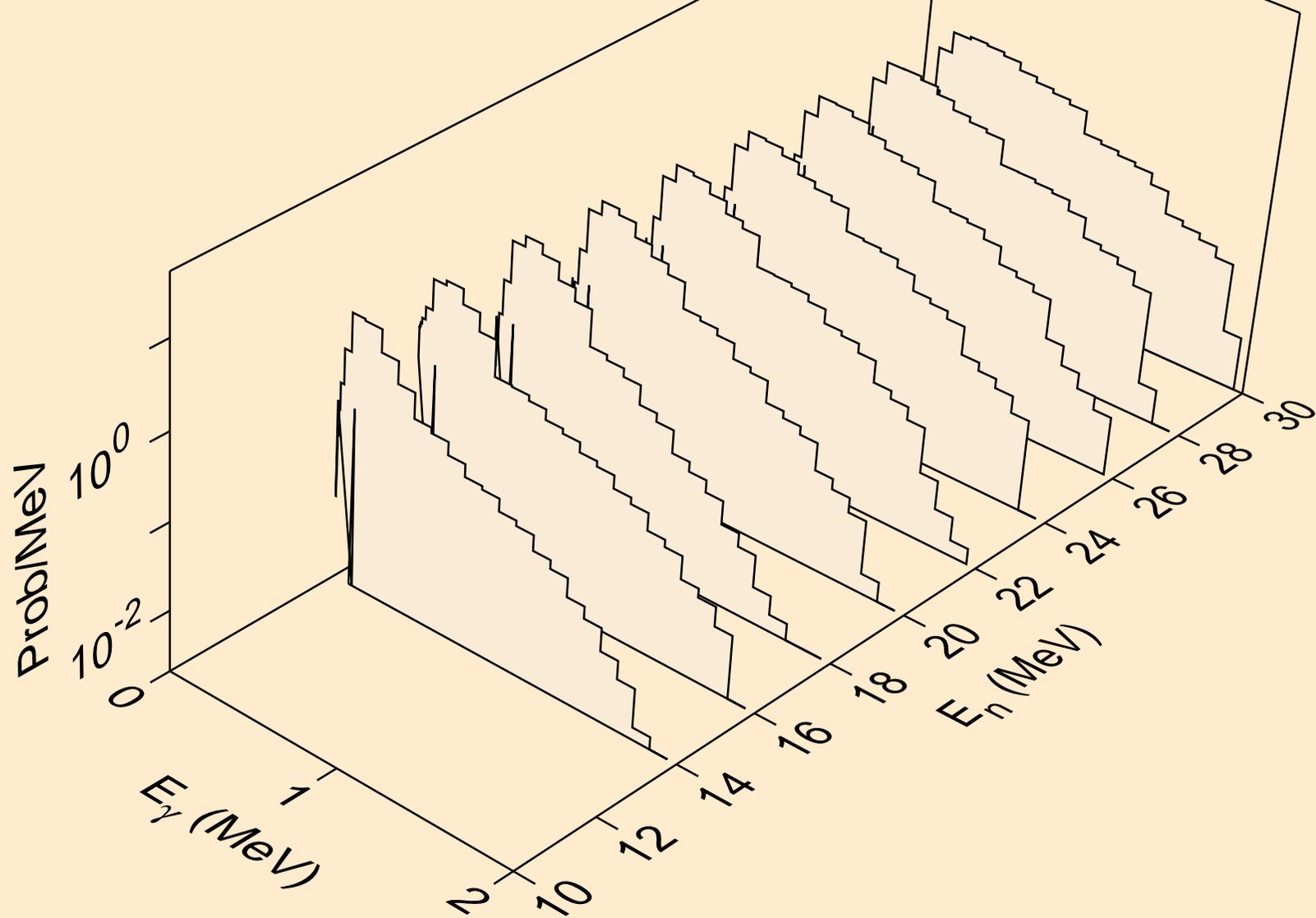
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



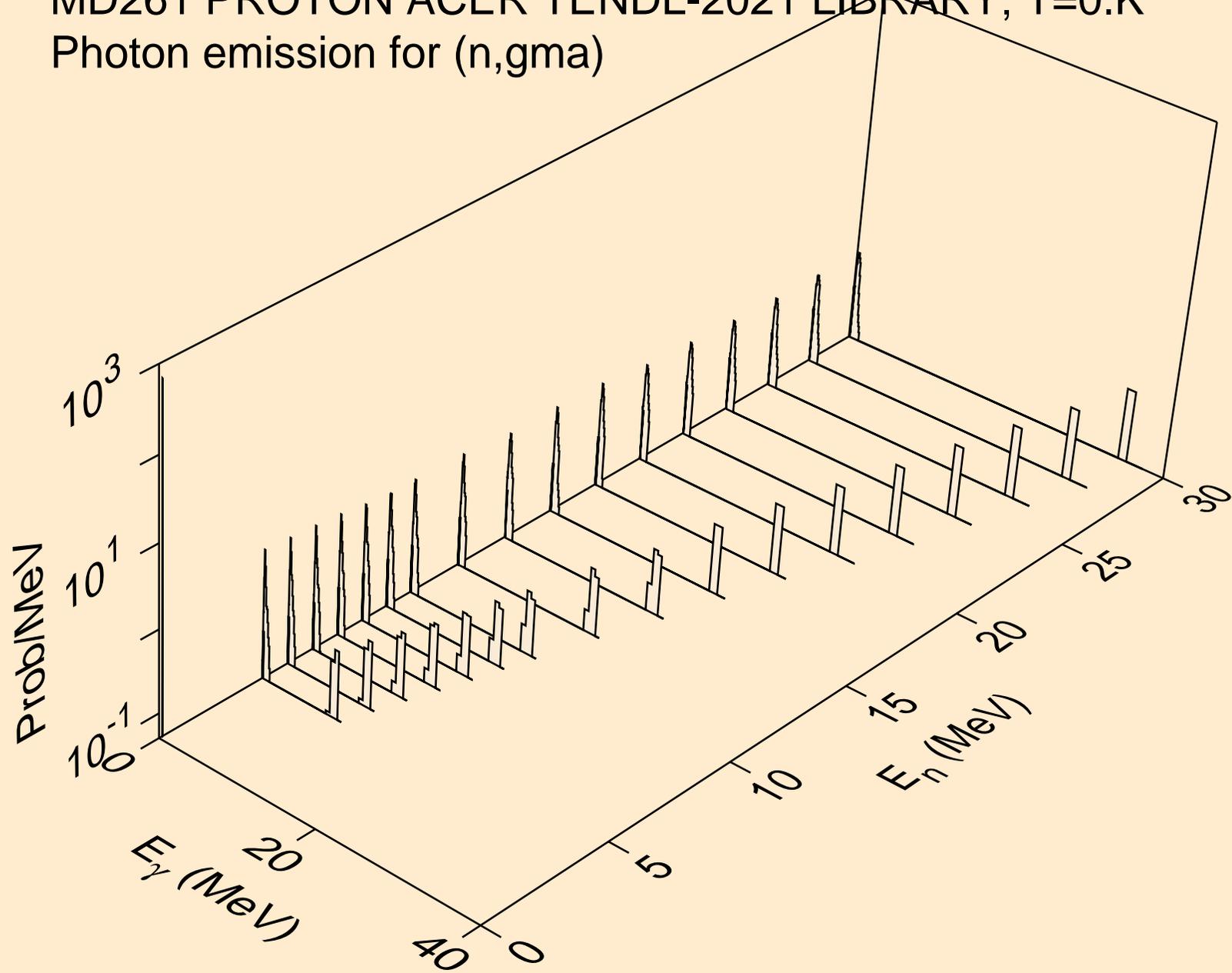
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



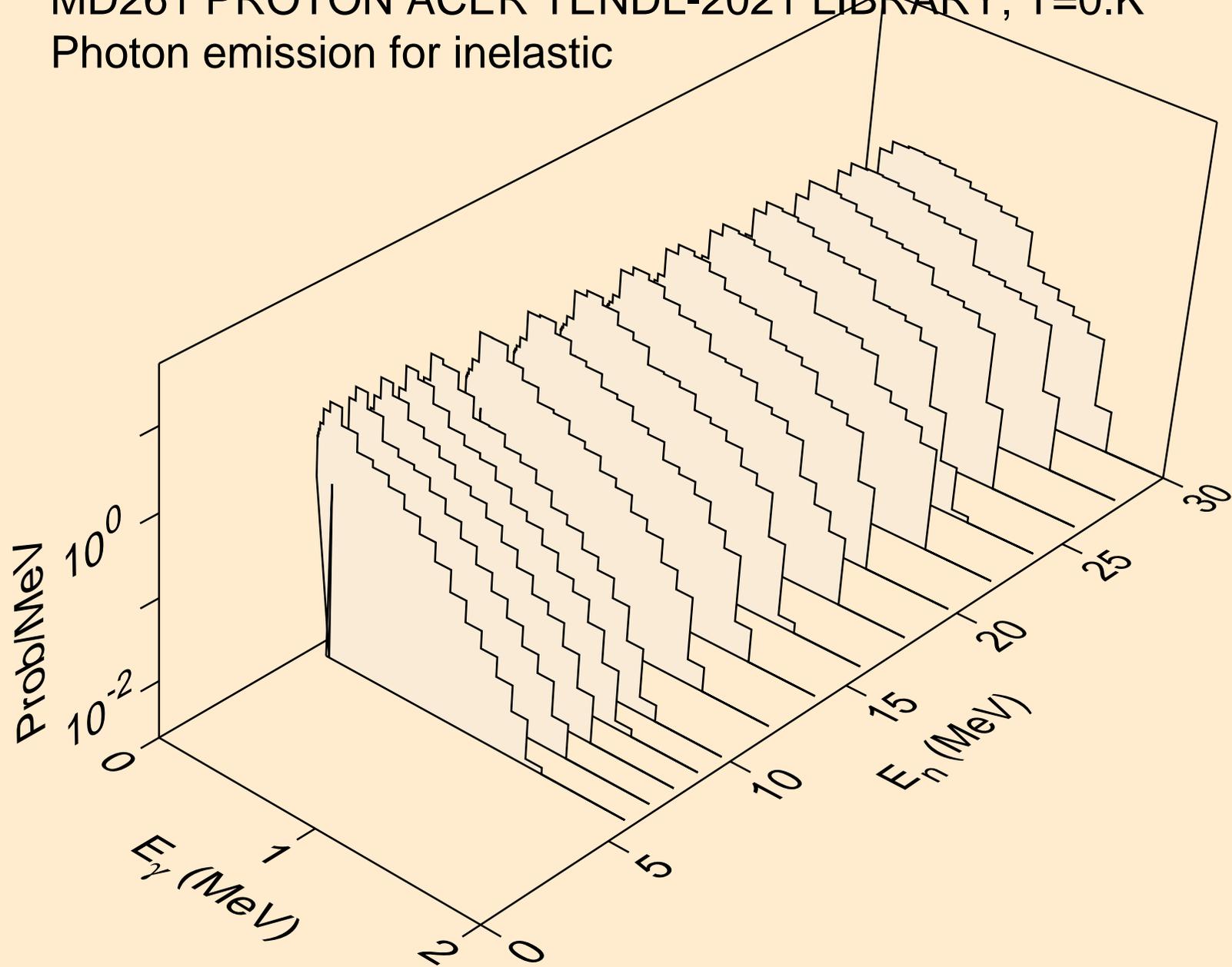
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



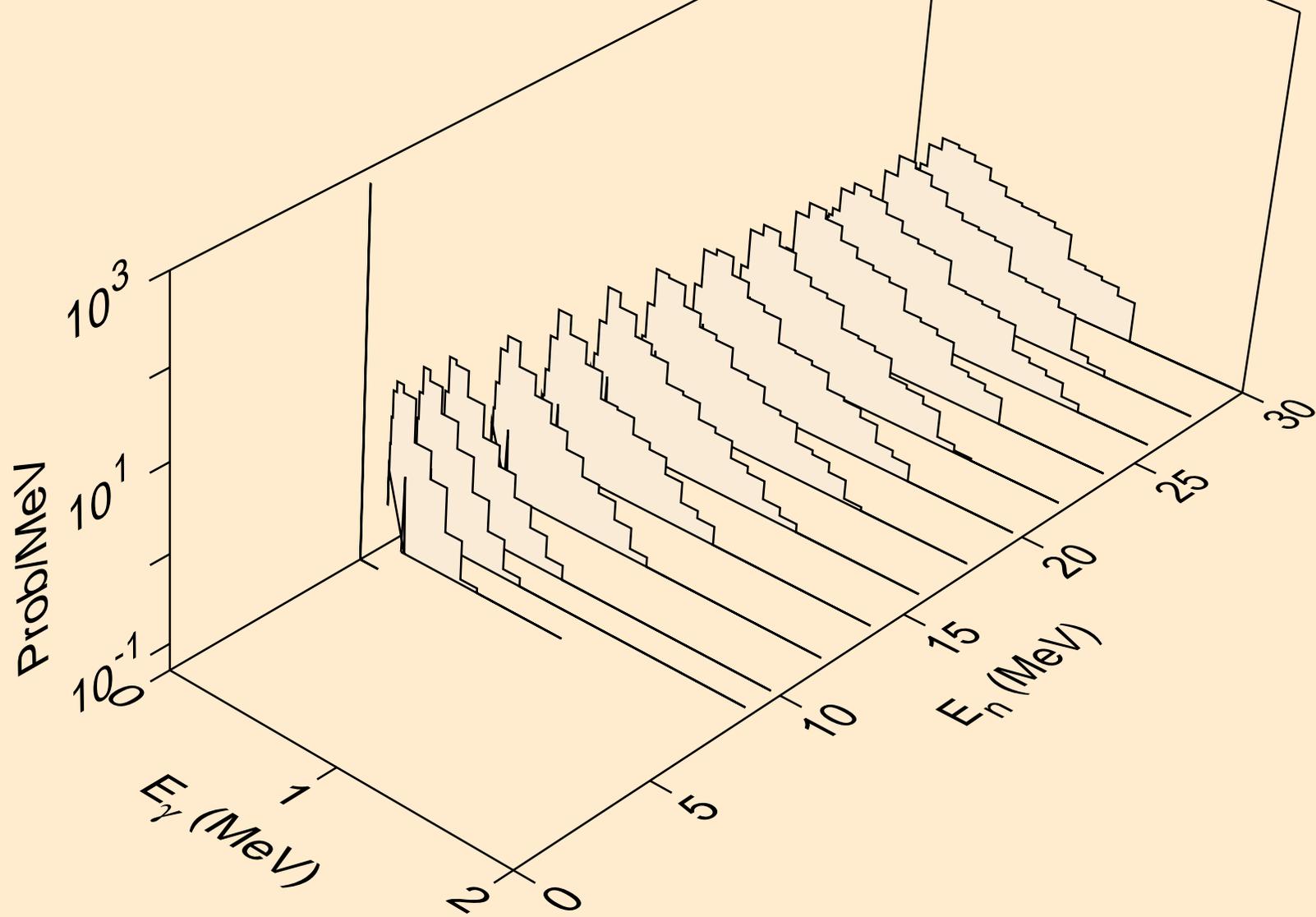
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



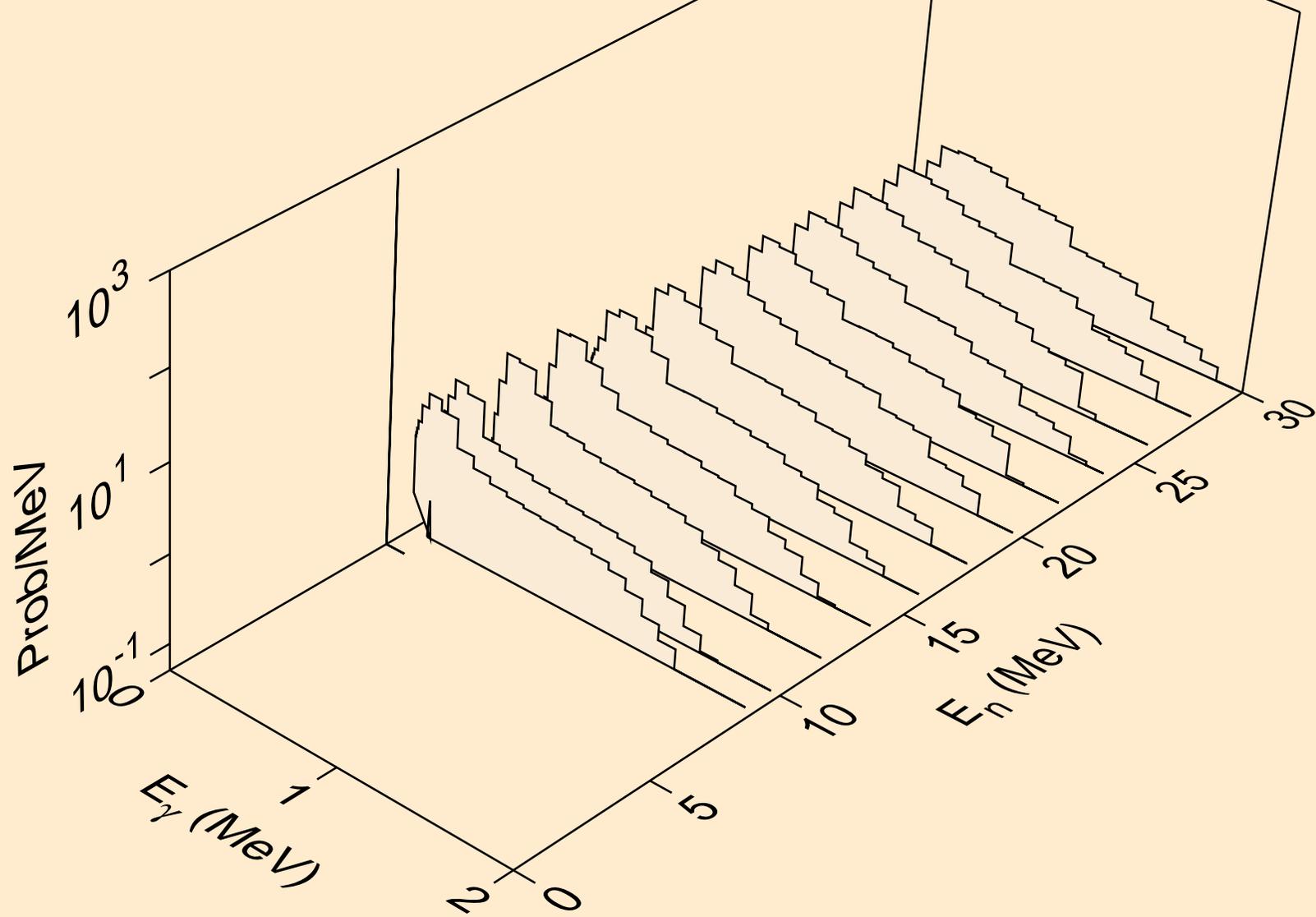
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



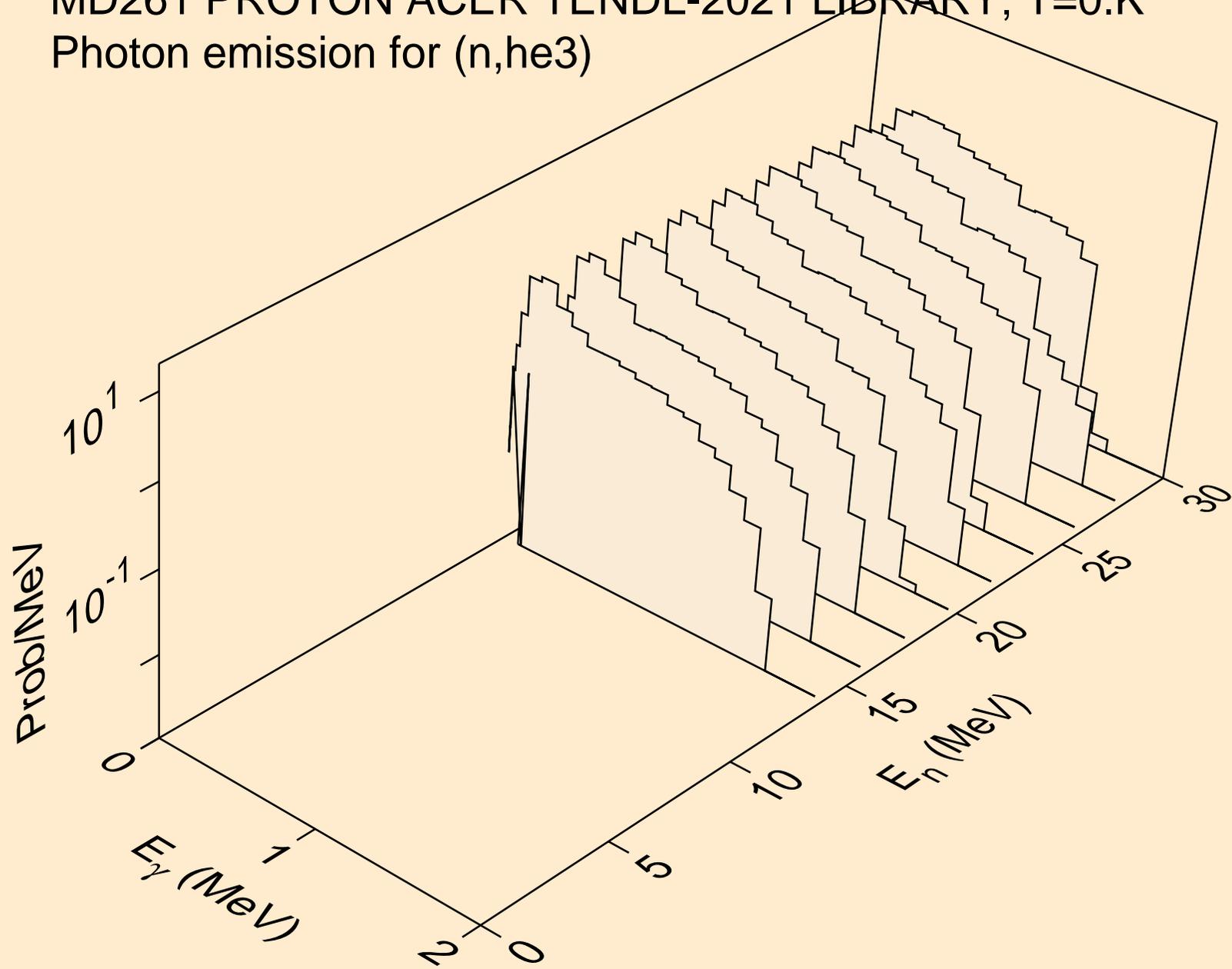
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Photon emission for (n,d)



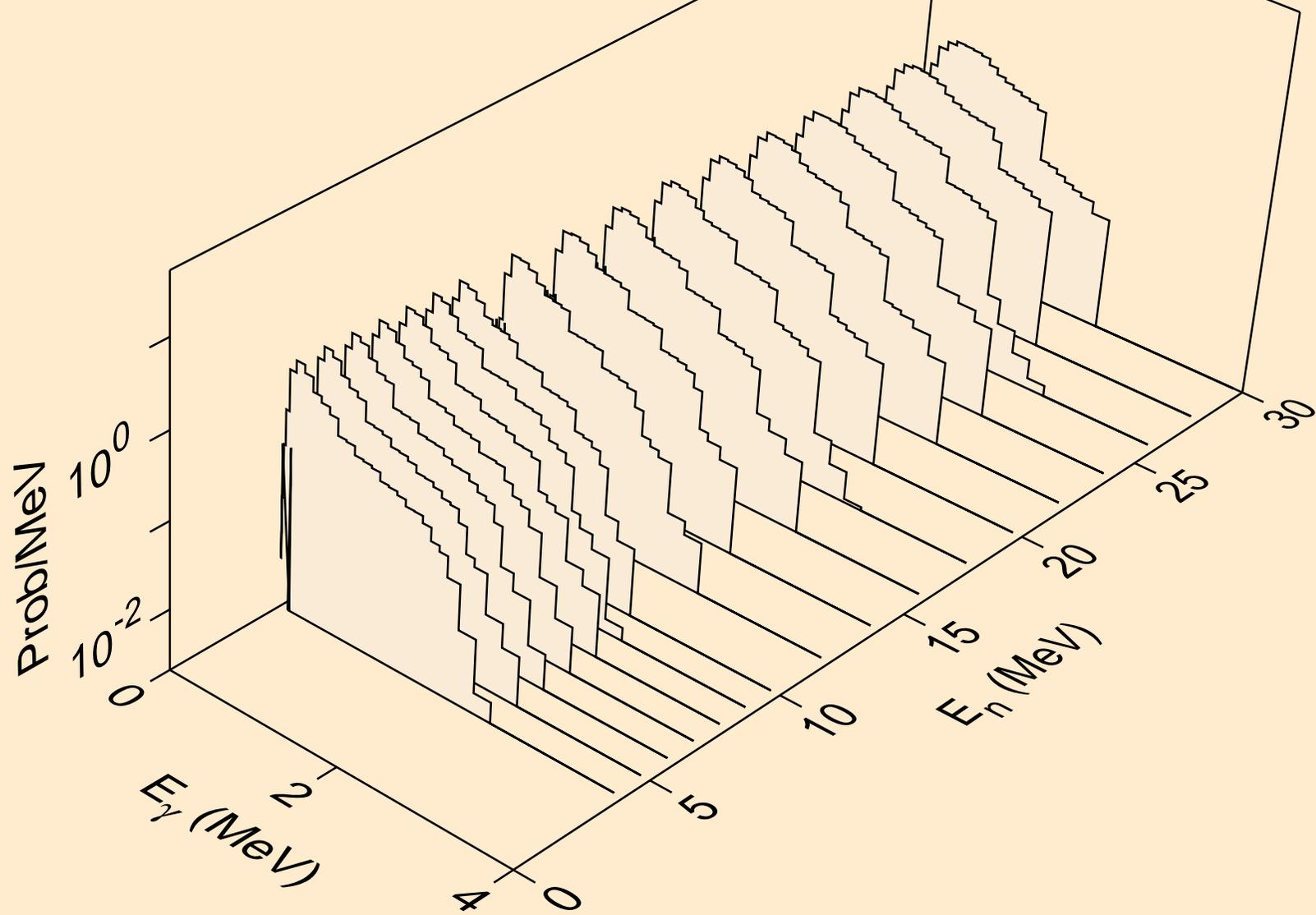
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



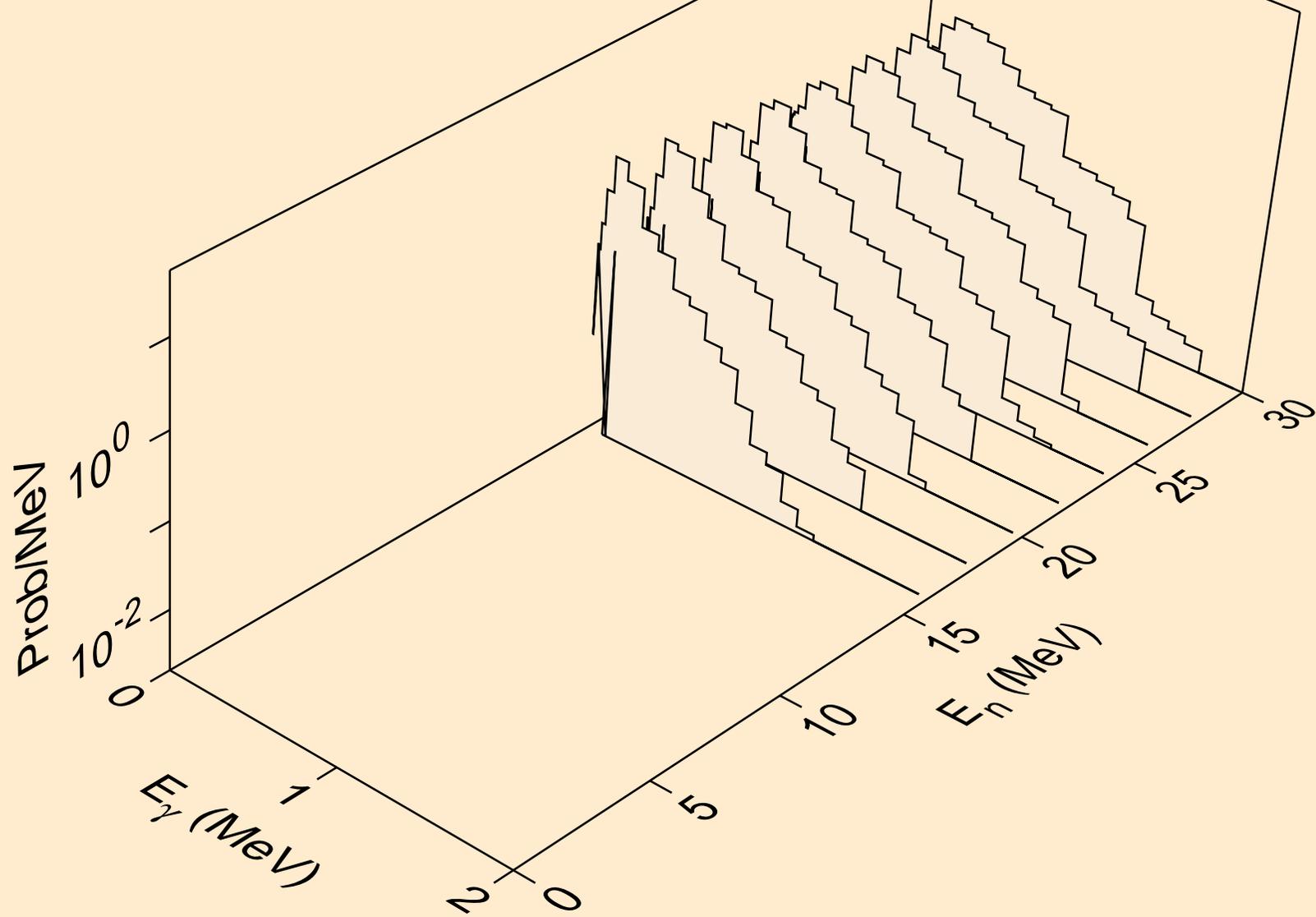
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

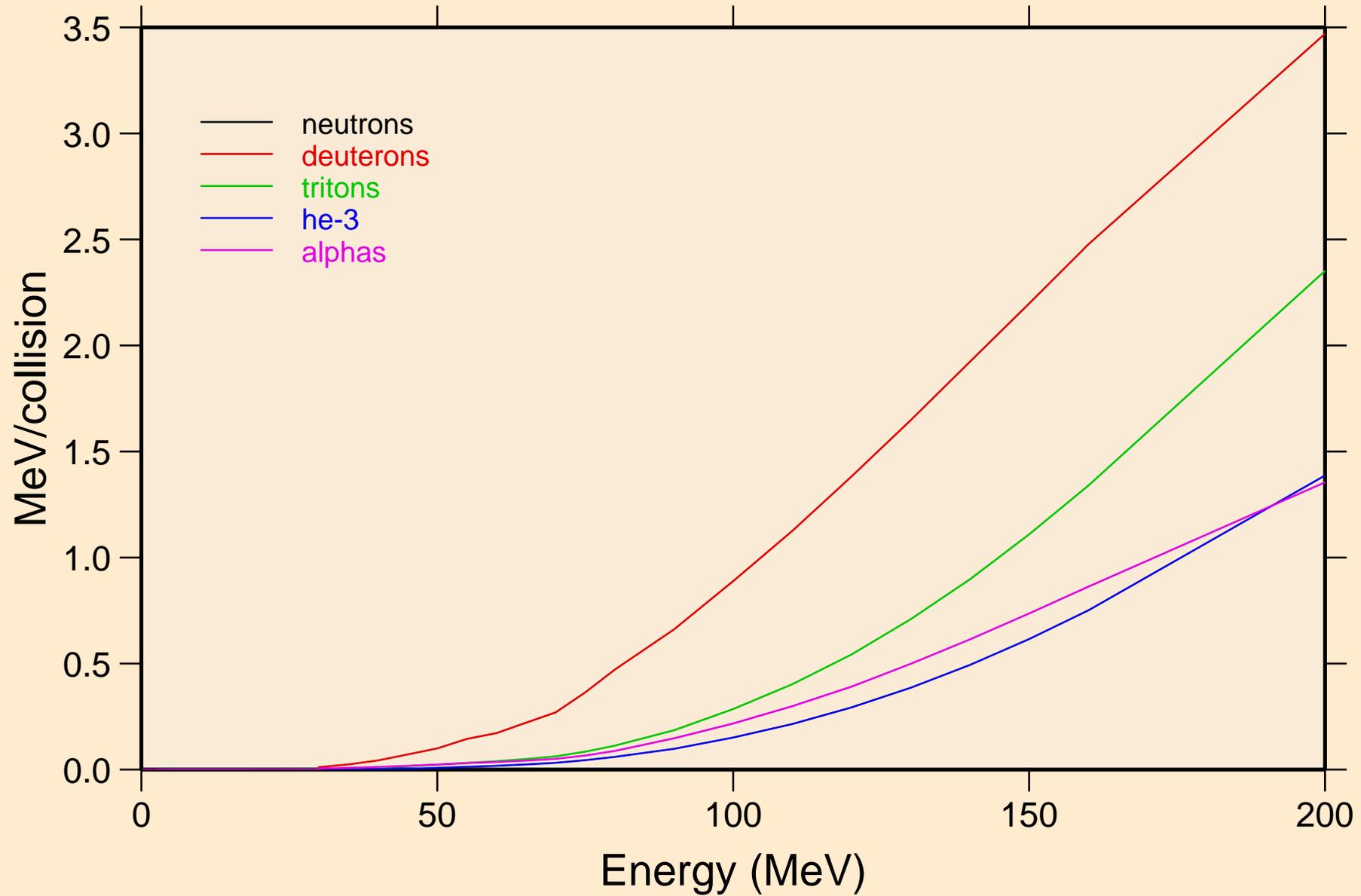


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Photon emission for (n,2p)

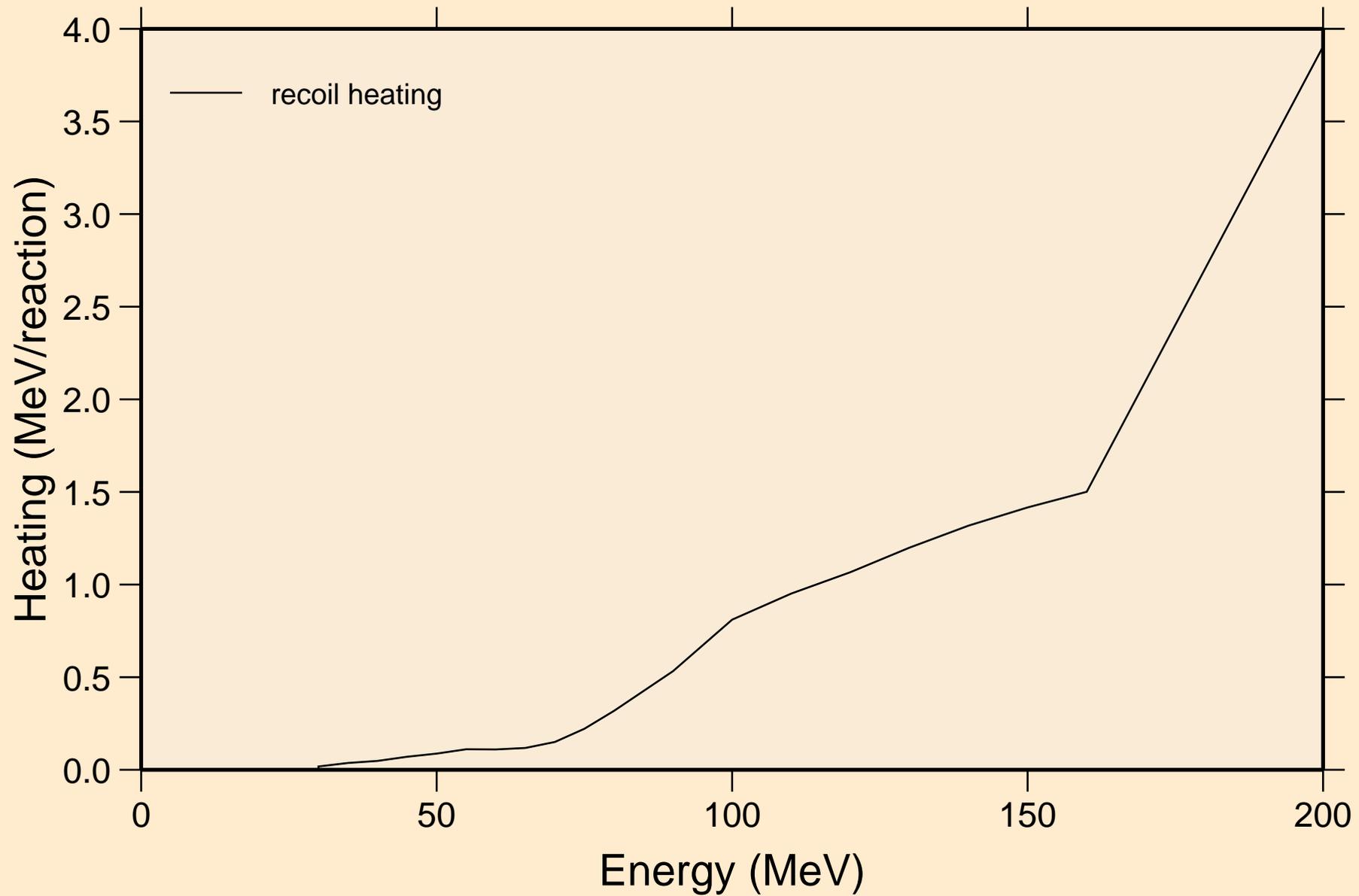


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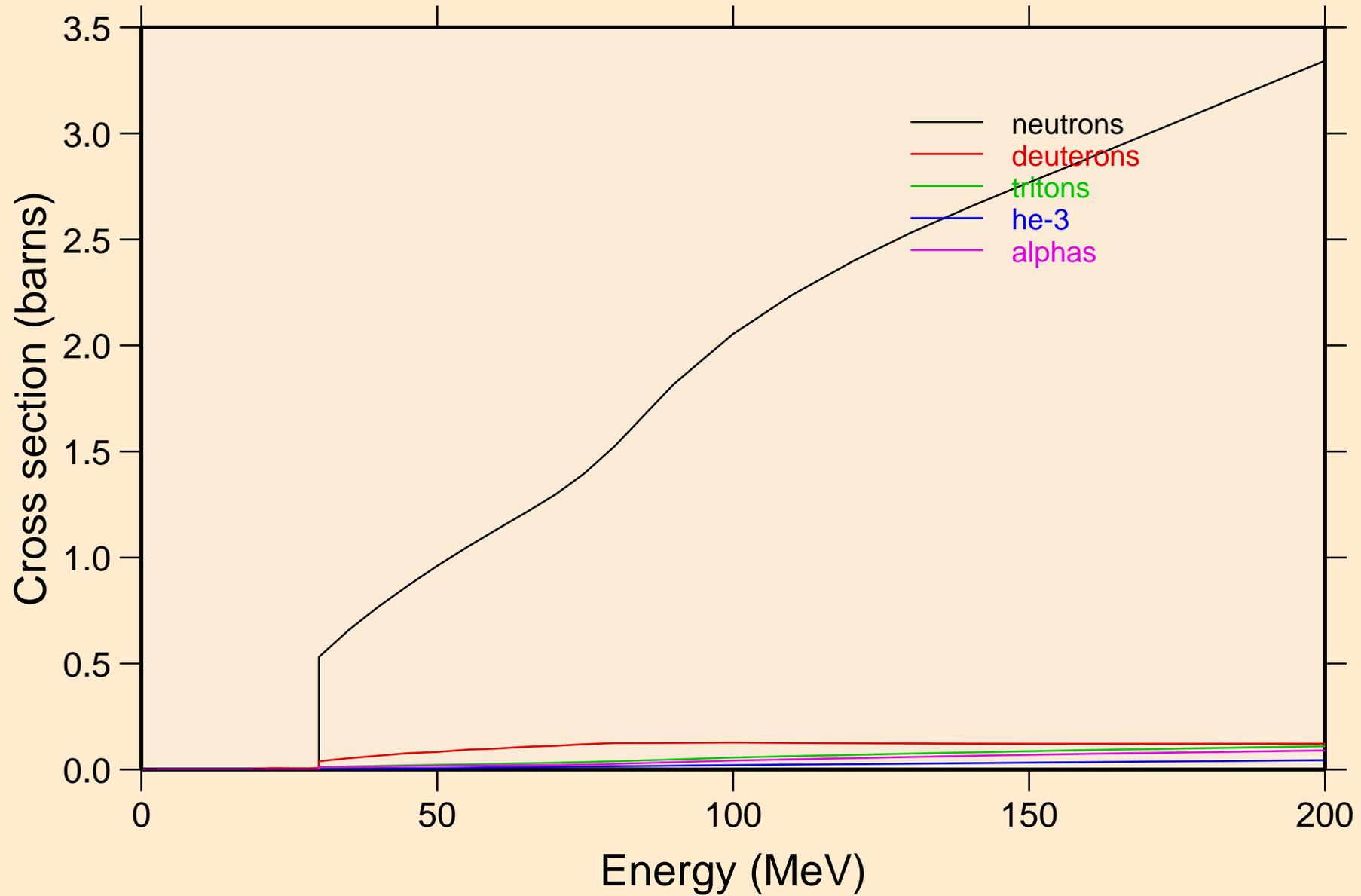
## Particle heating contributions



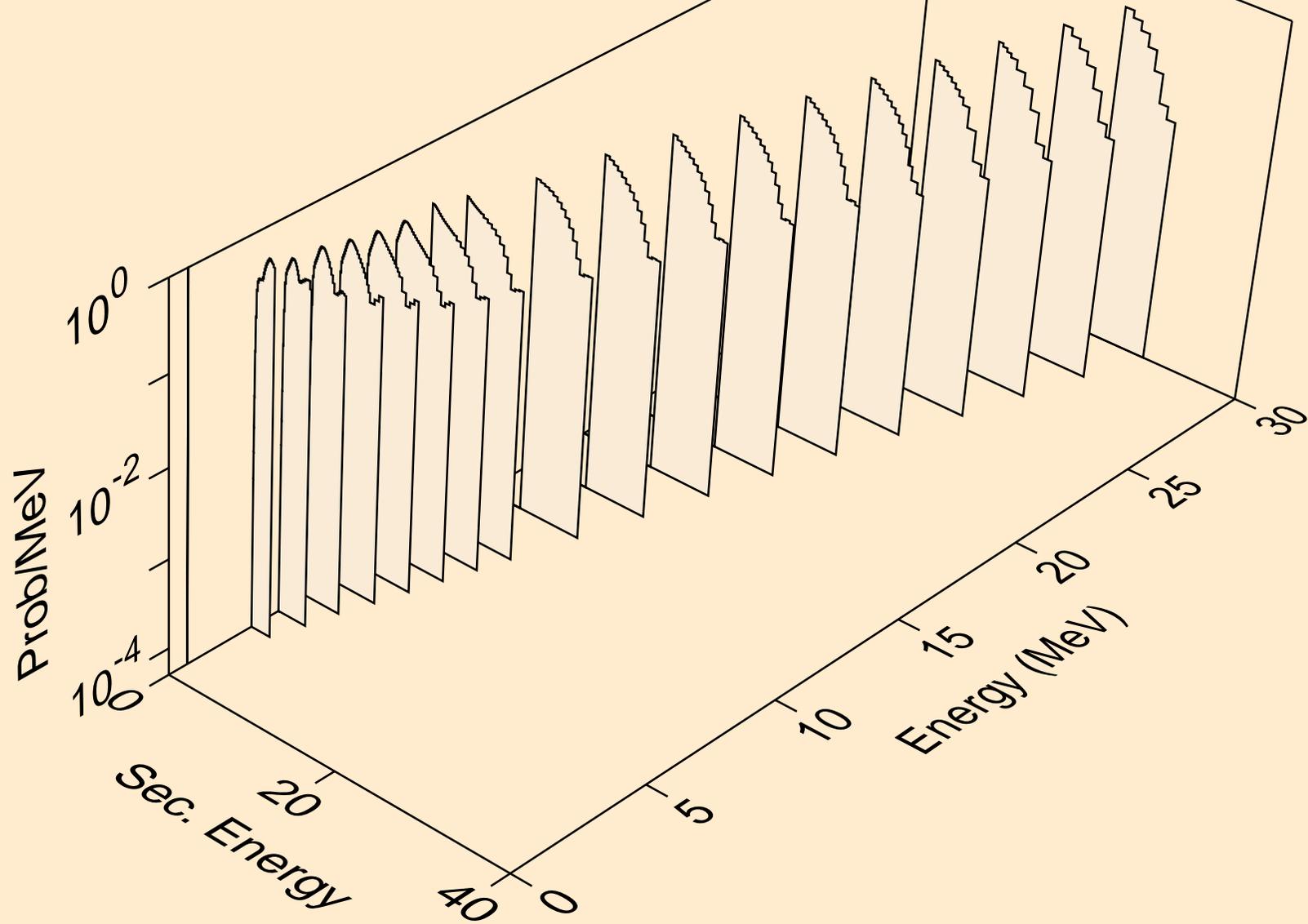
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



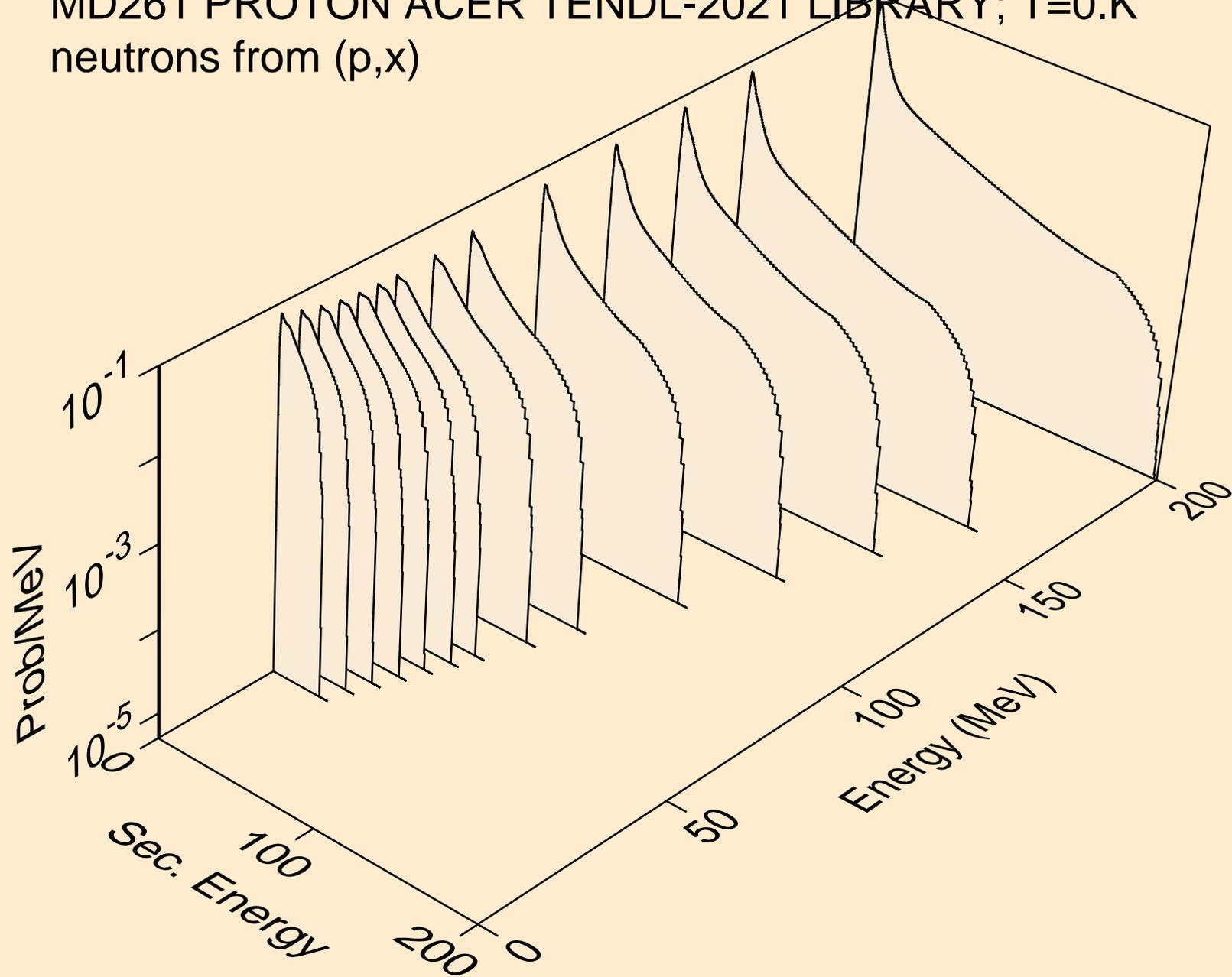
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



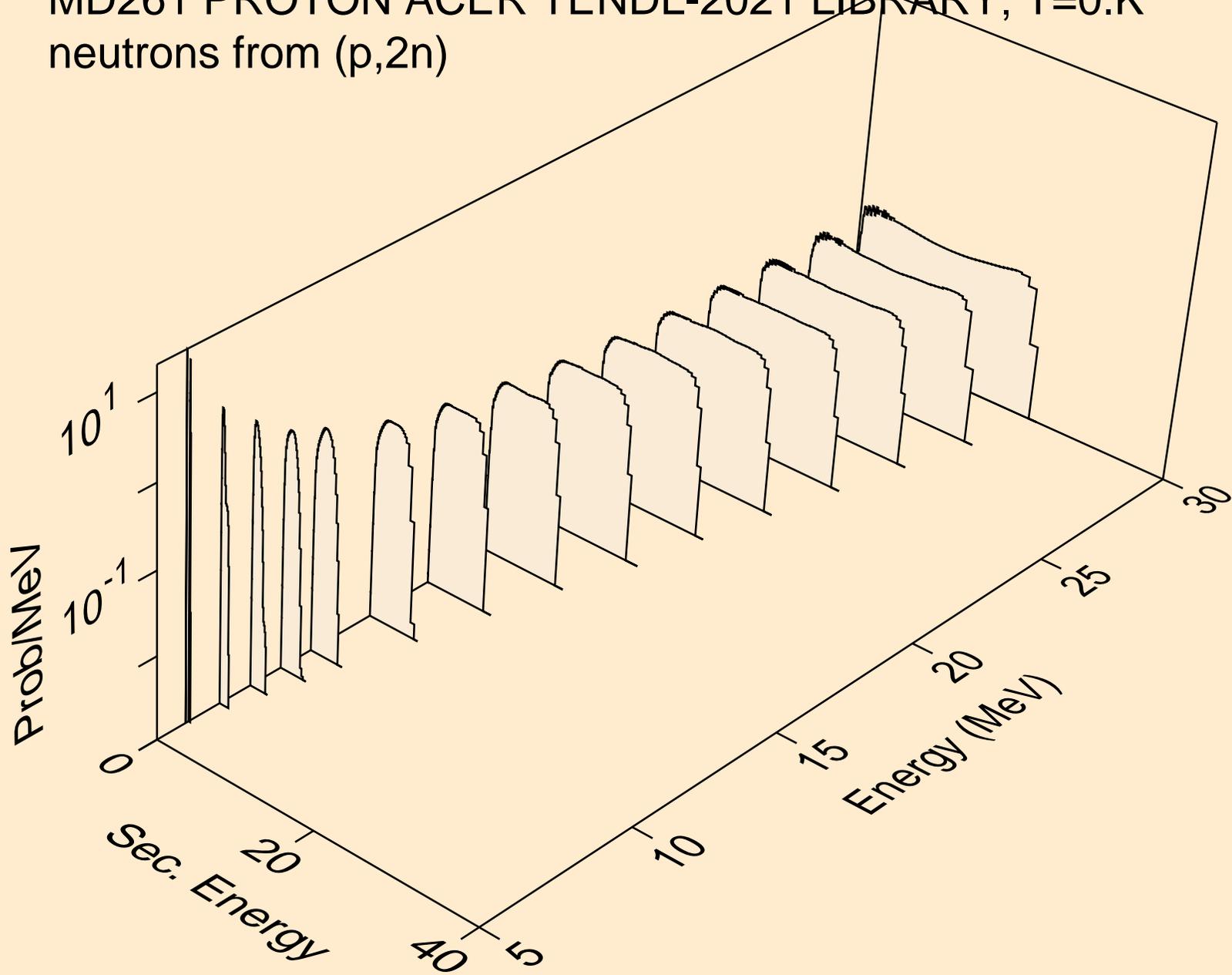
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



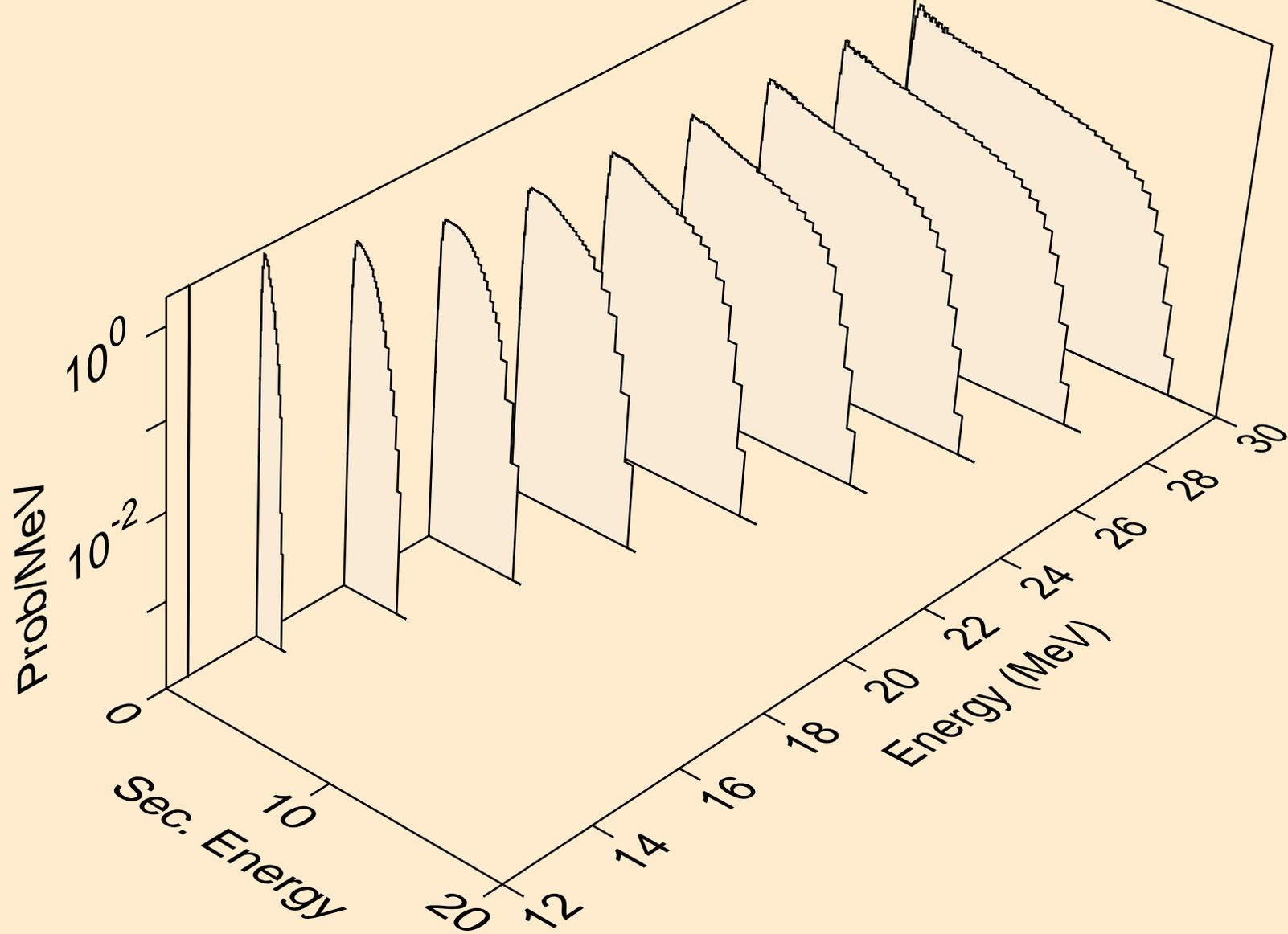
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neutrons from (p,x)



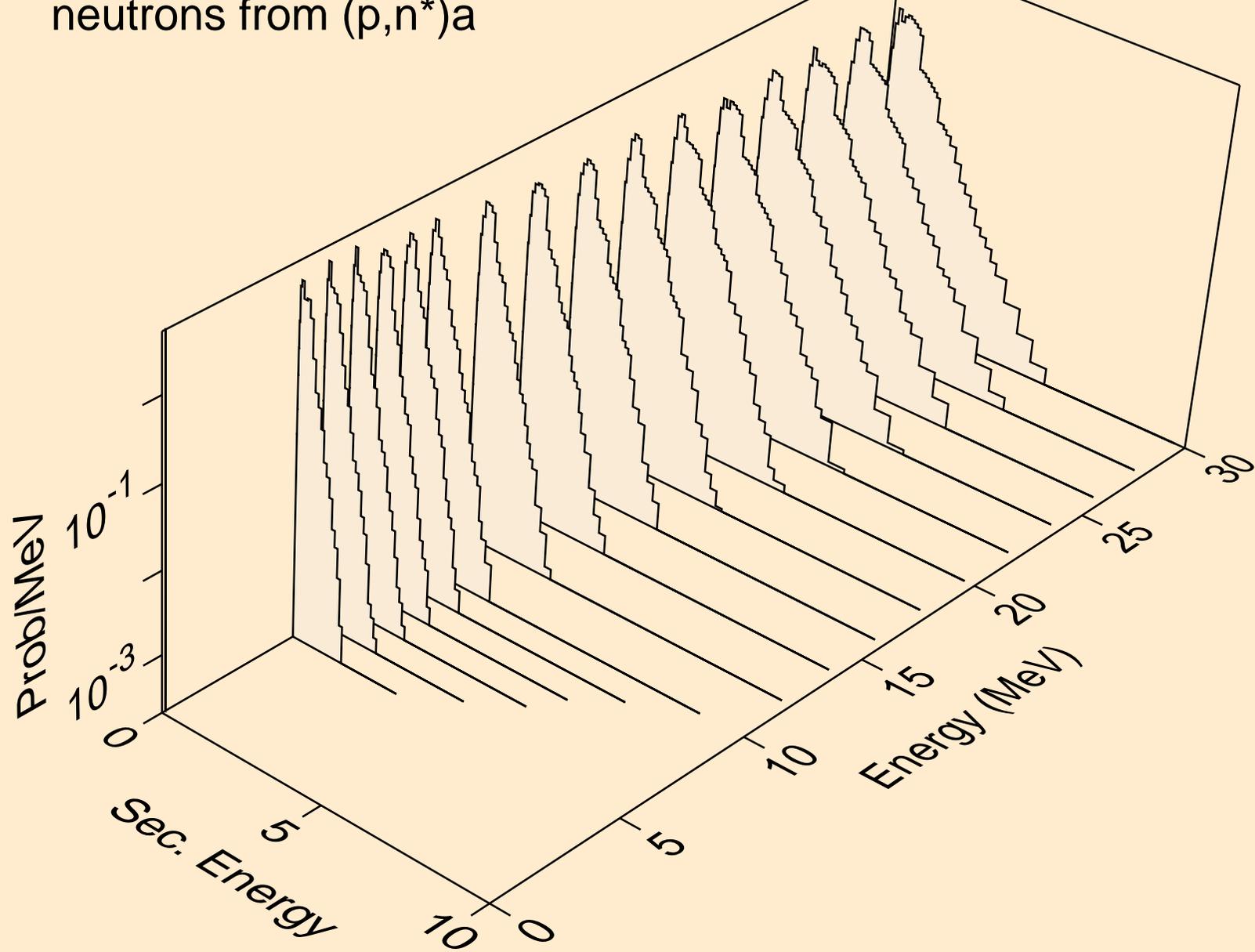
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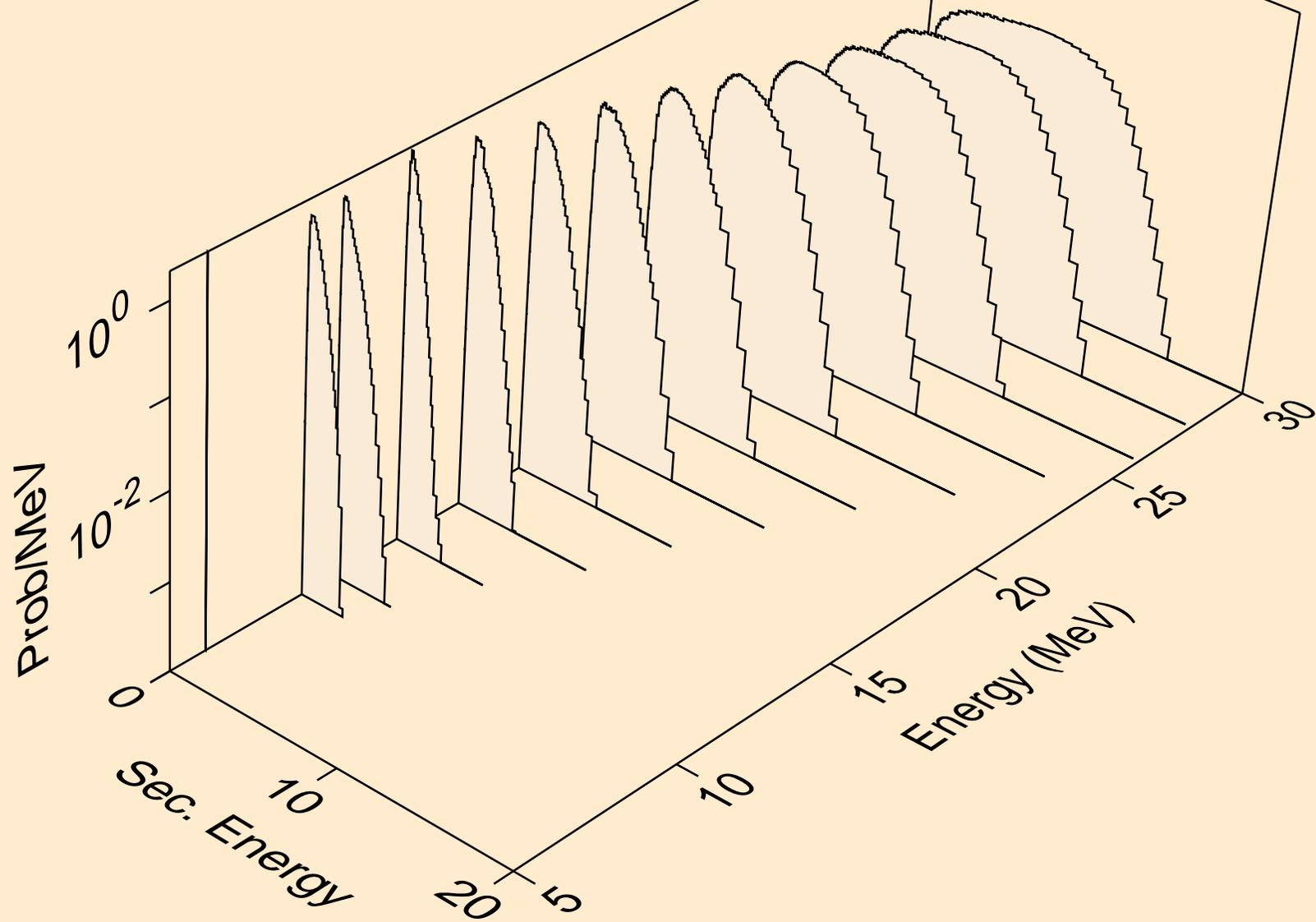
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neutrons from (p,3n)



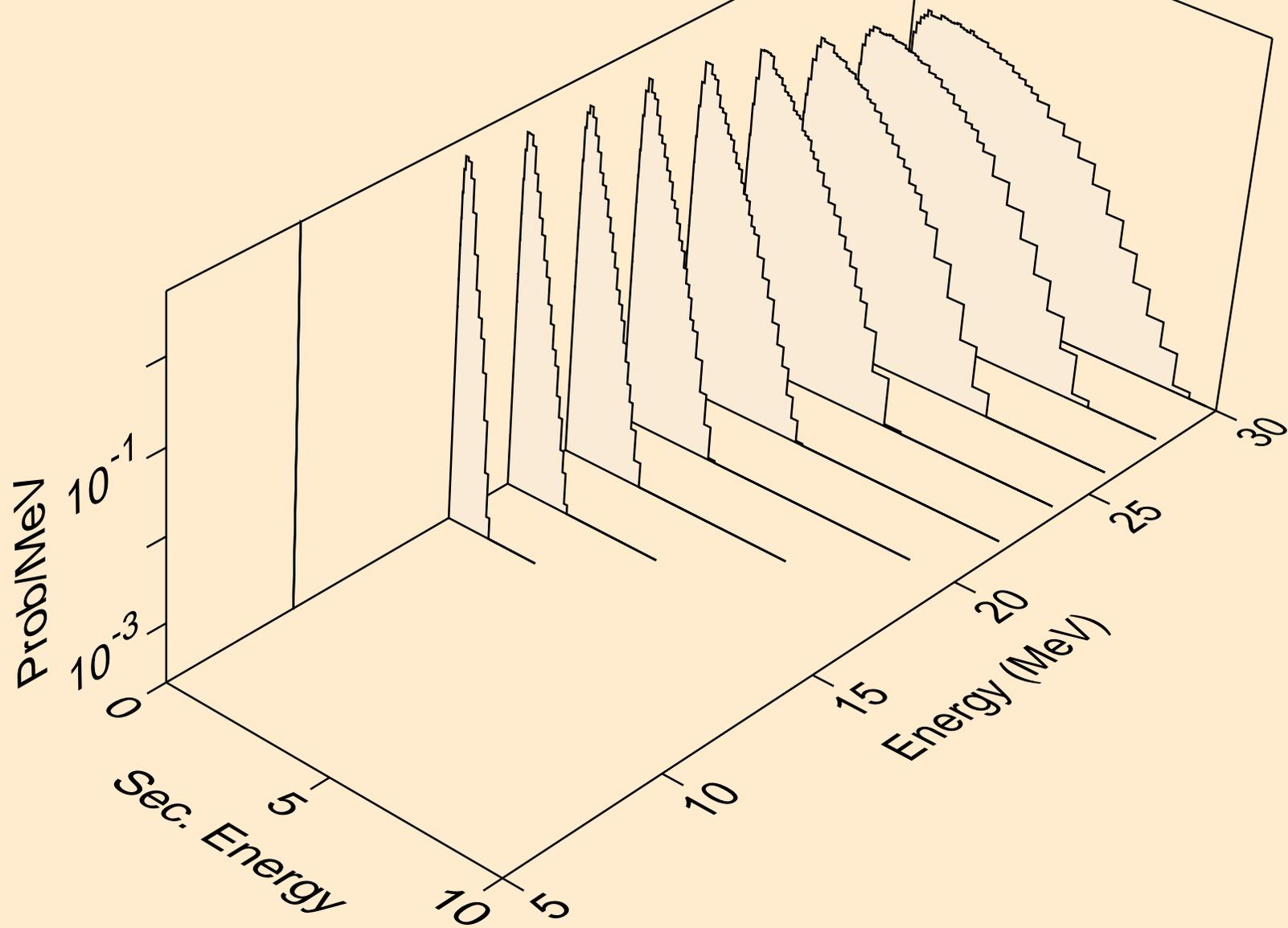
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



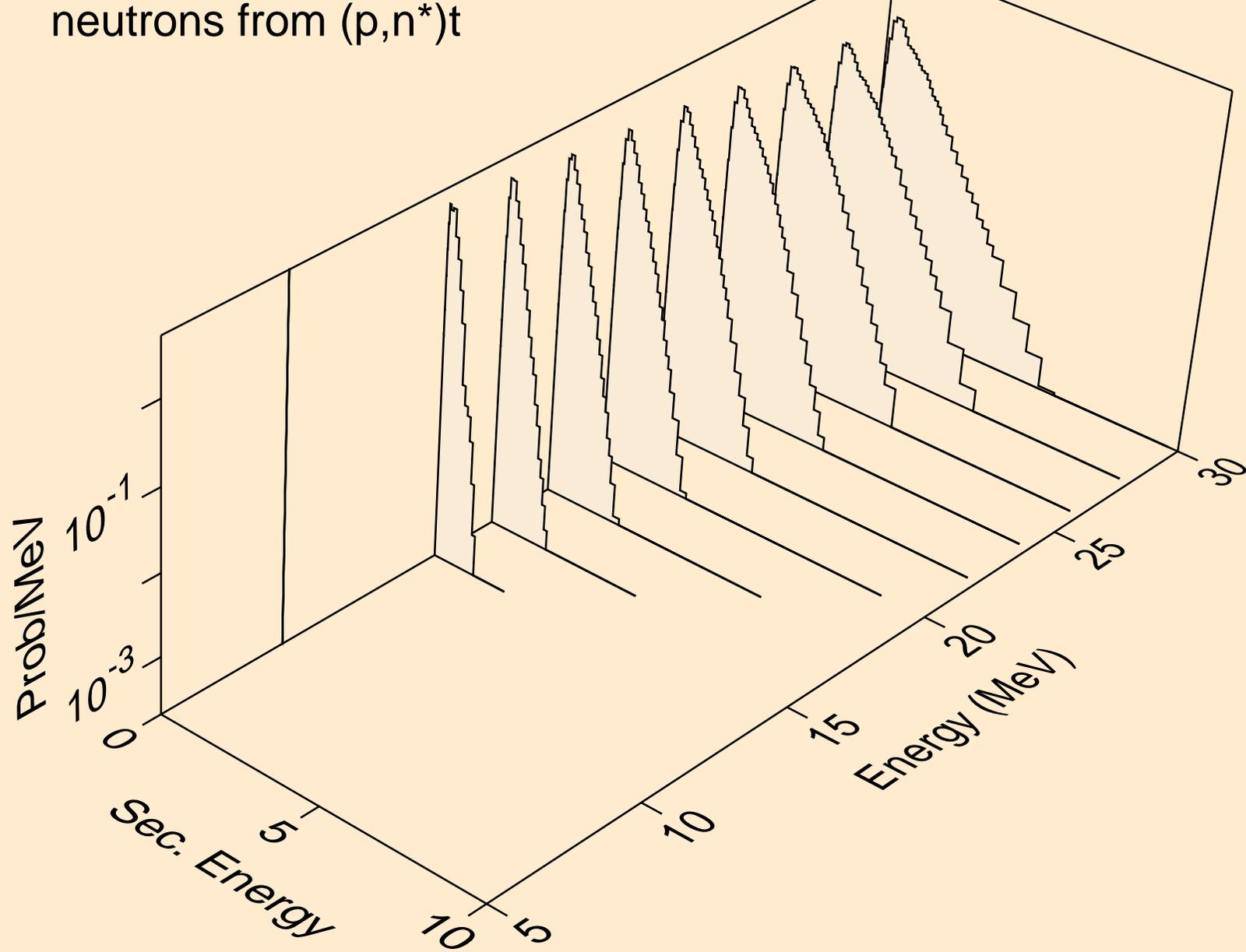
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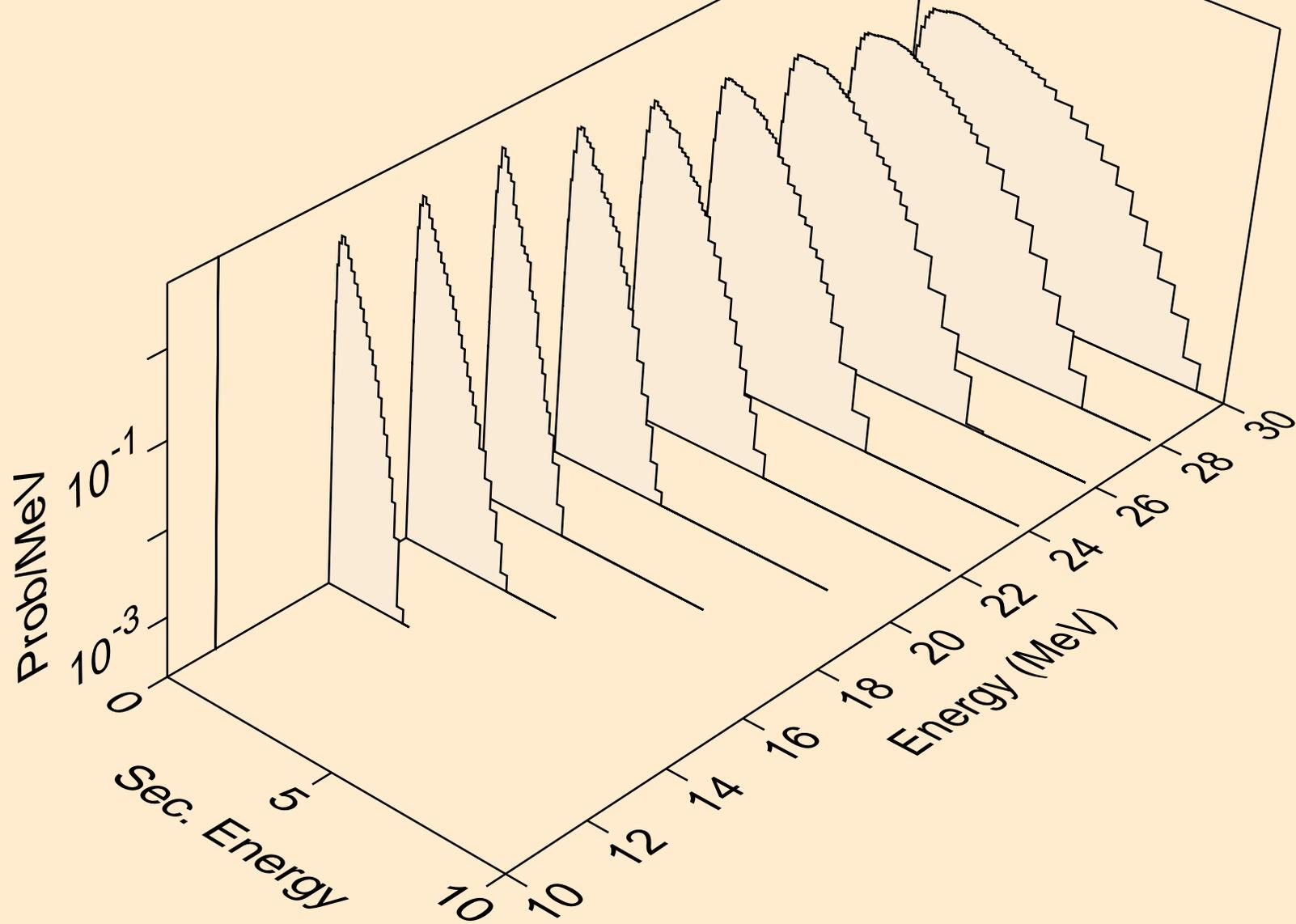
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neutrons from (p,n\*)d



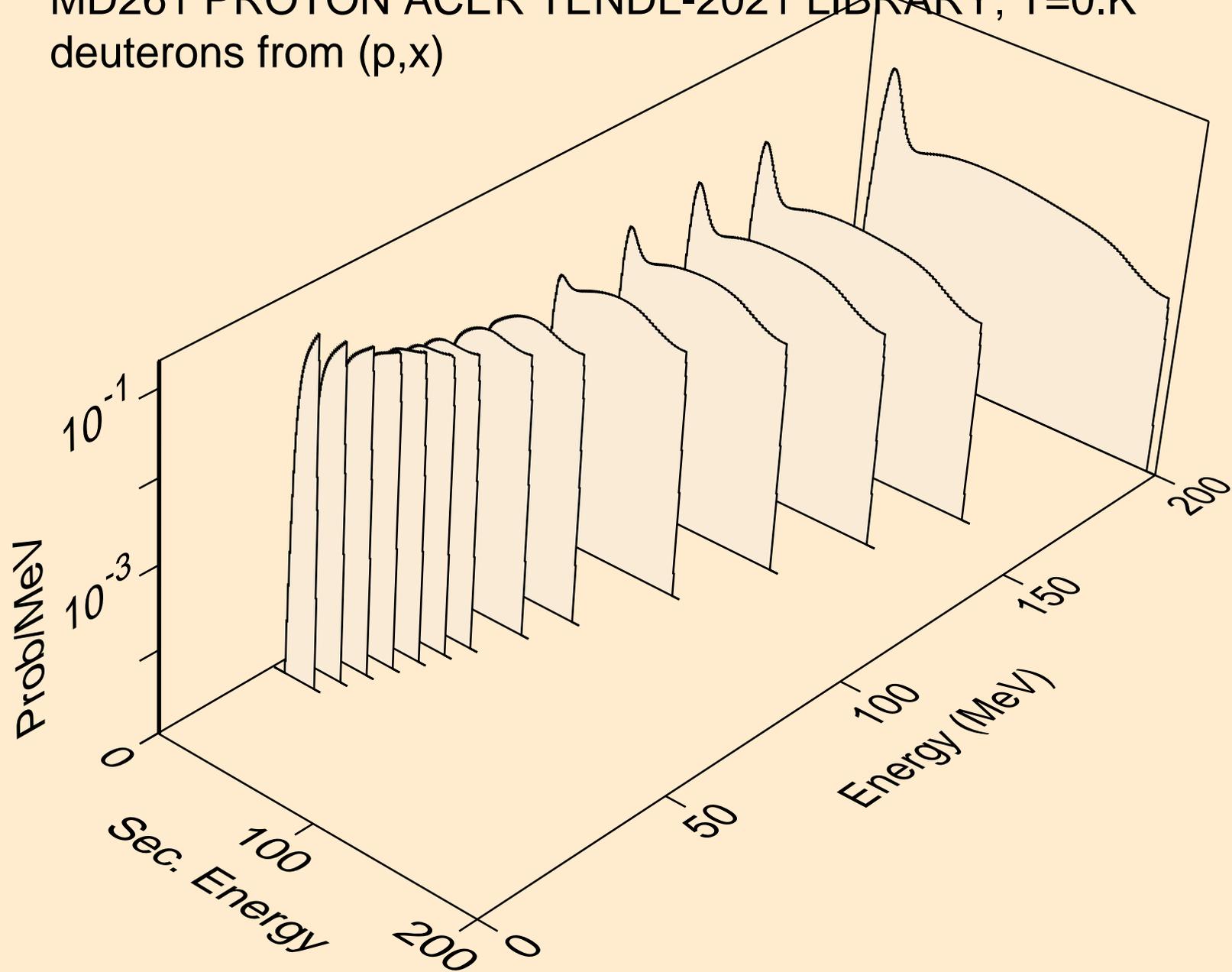
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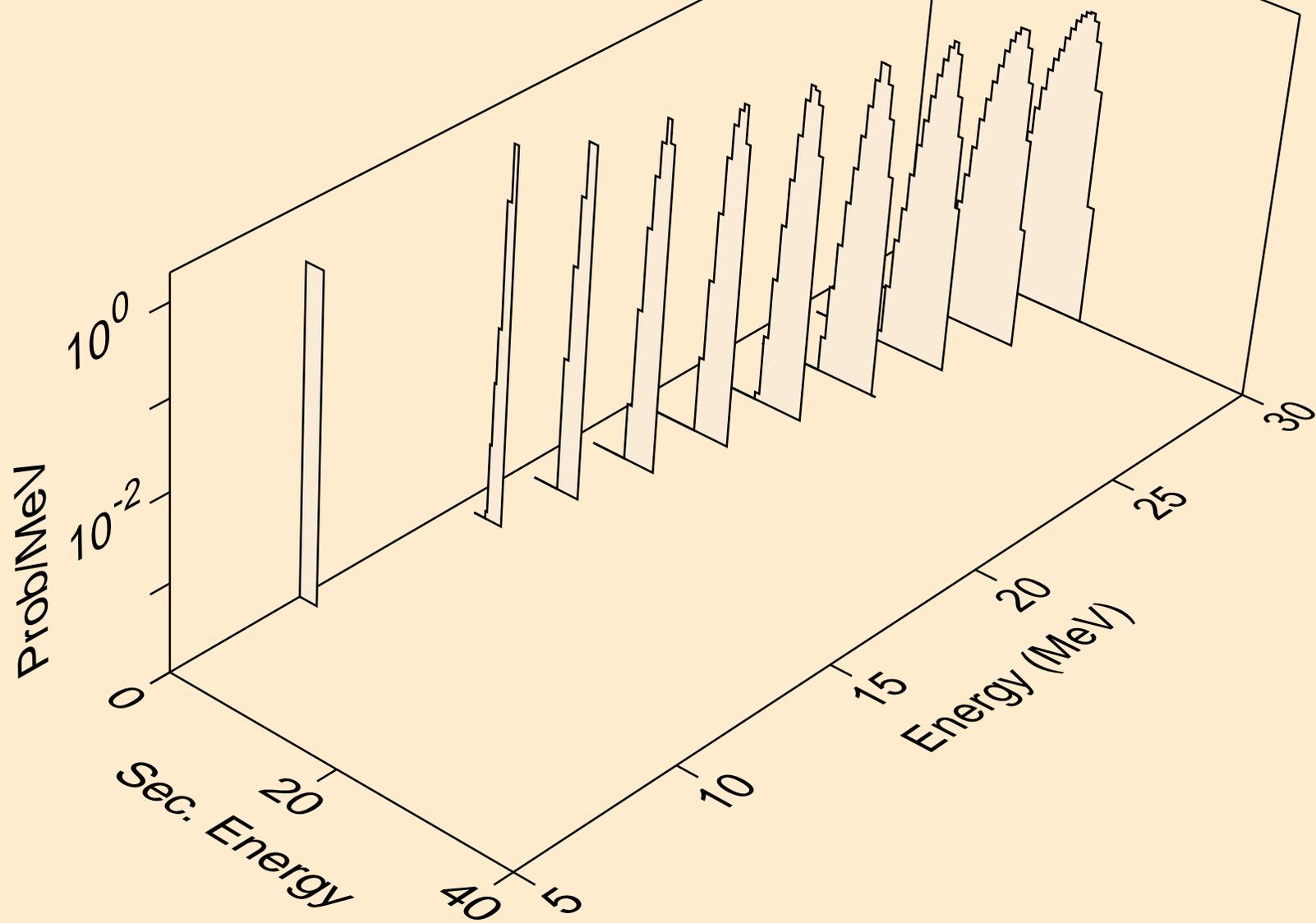
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neutrons from (p,2np)



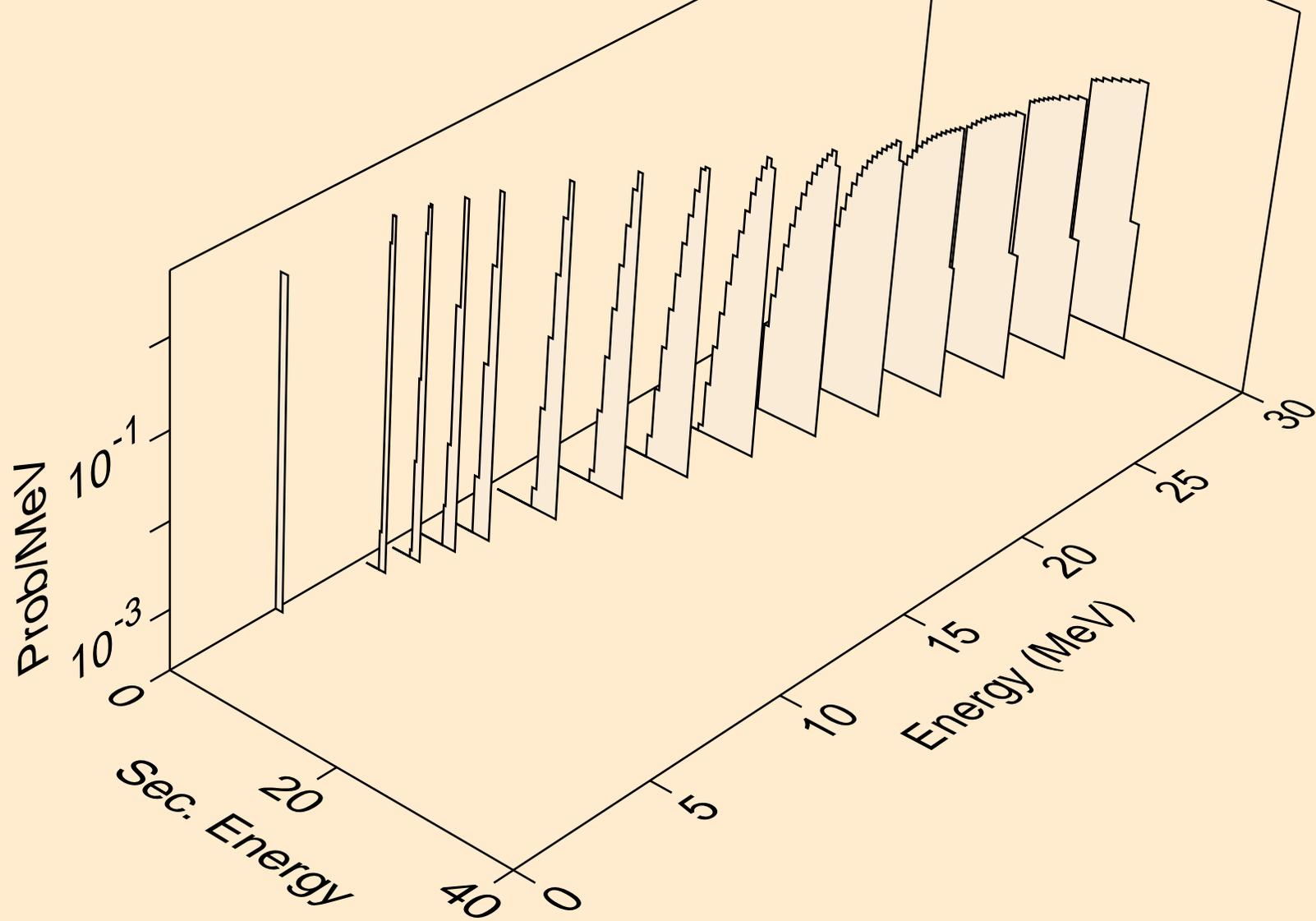
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deuterons from (p,x)



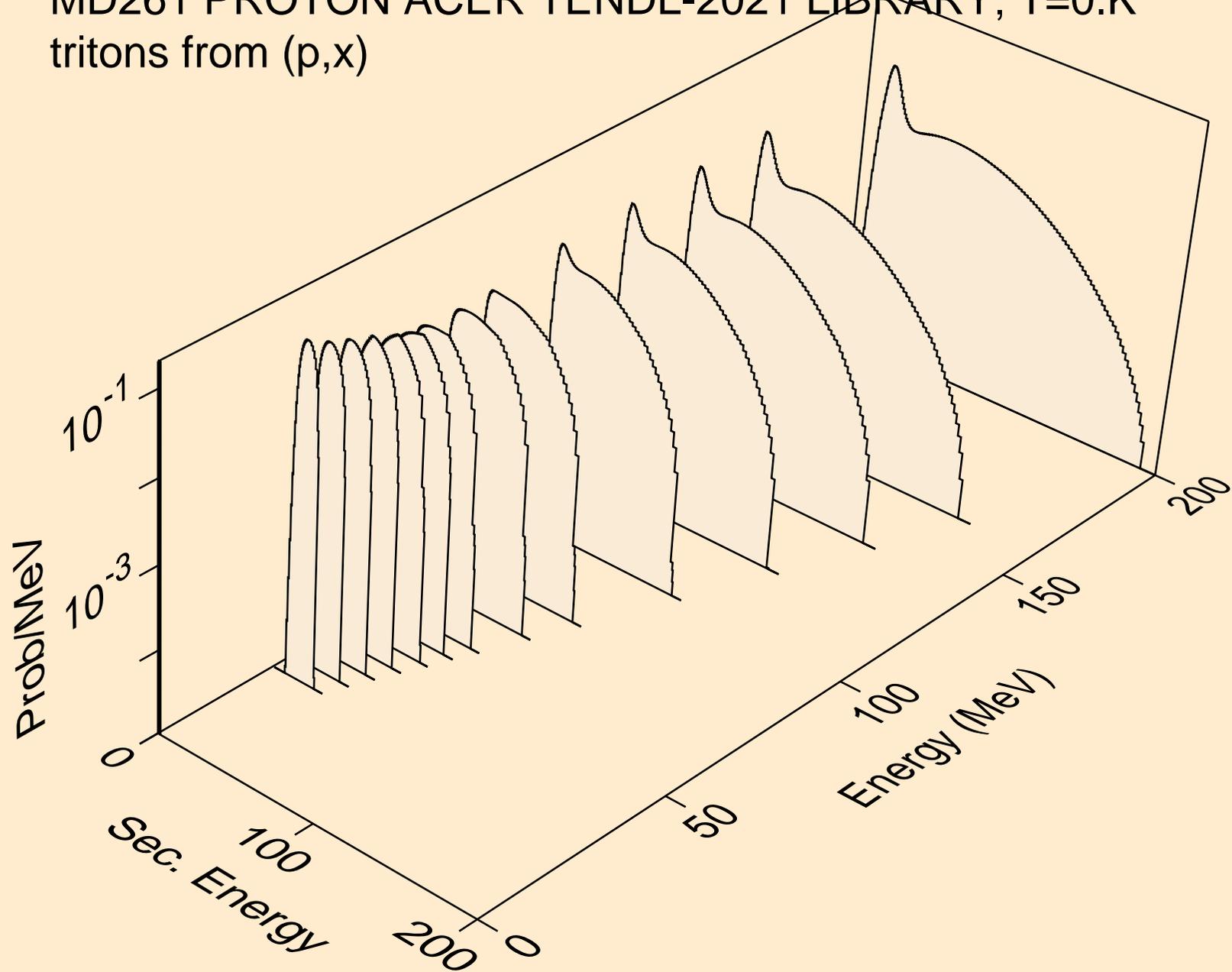
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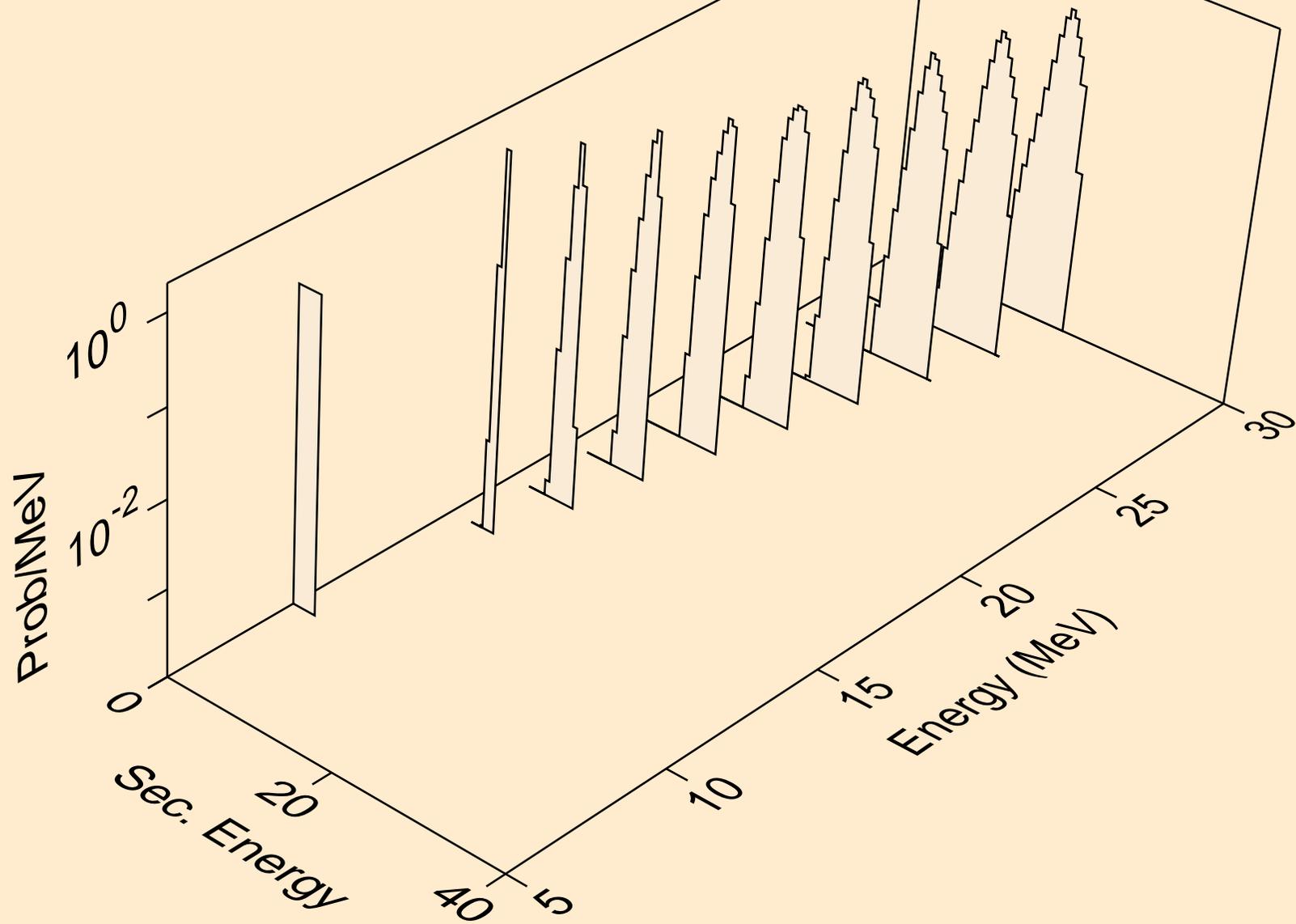
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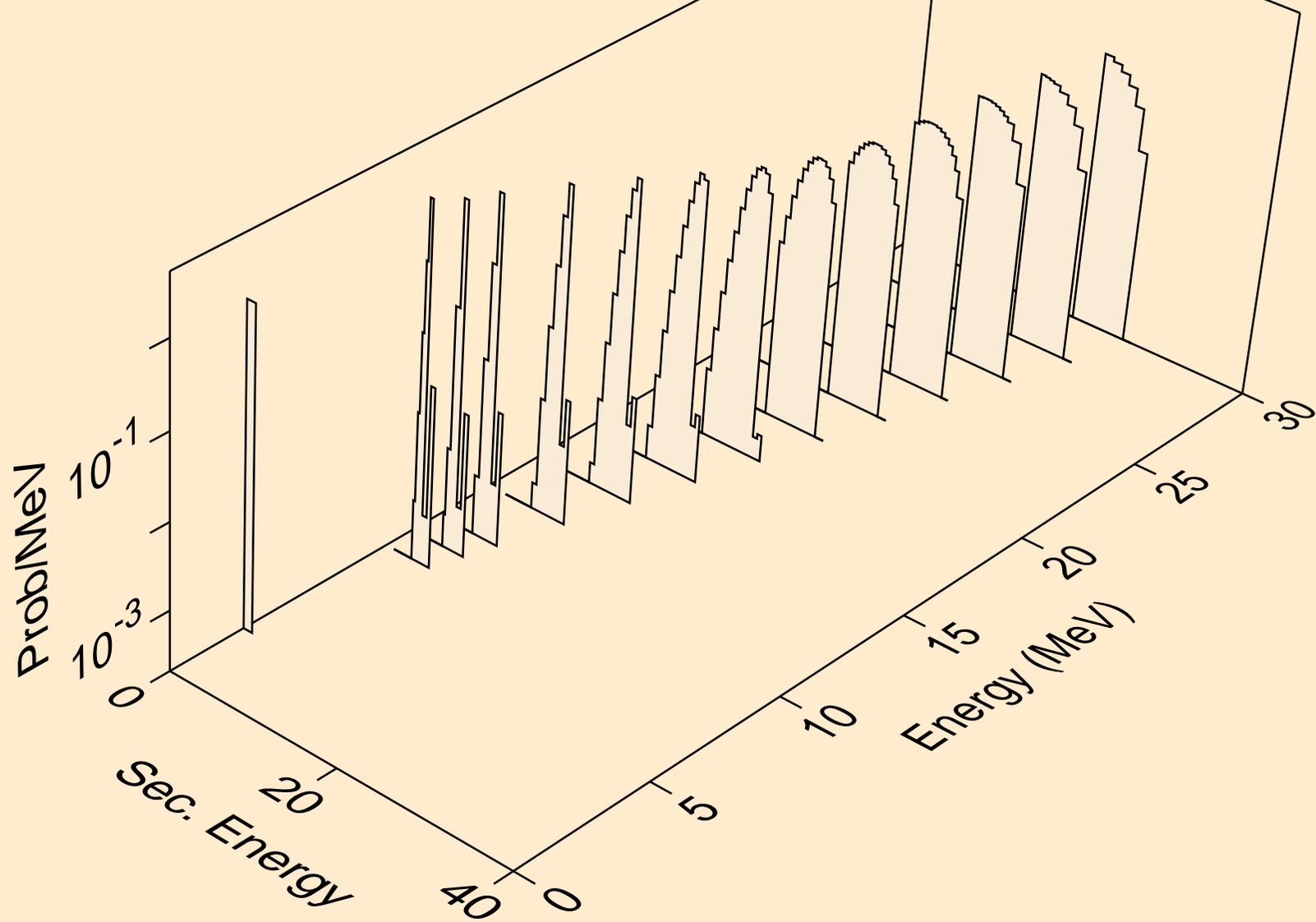
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tritons from (p,x)



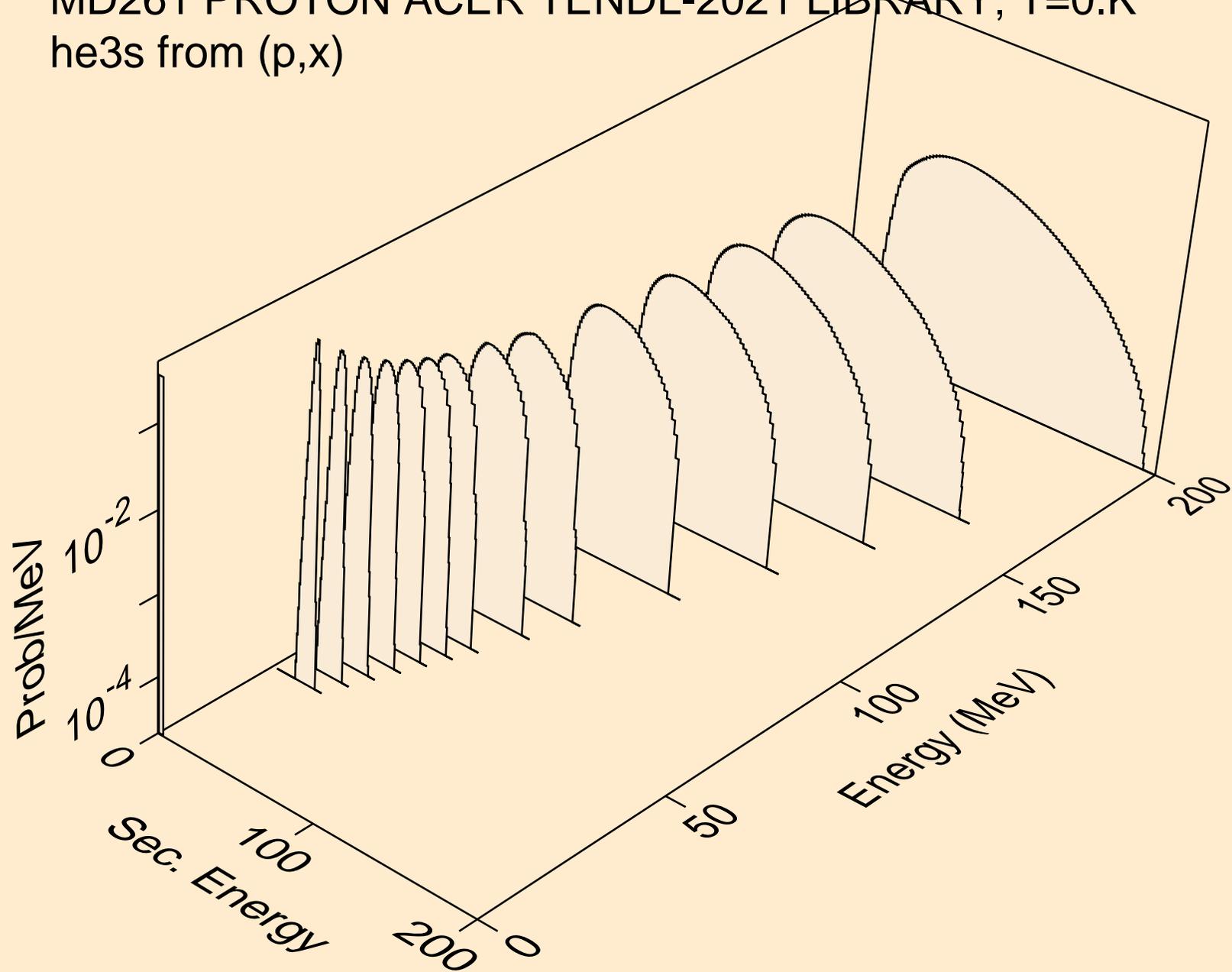
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tritons from (p,n\*)t



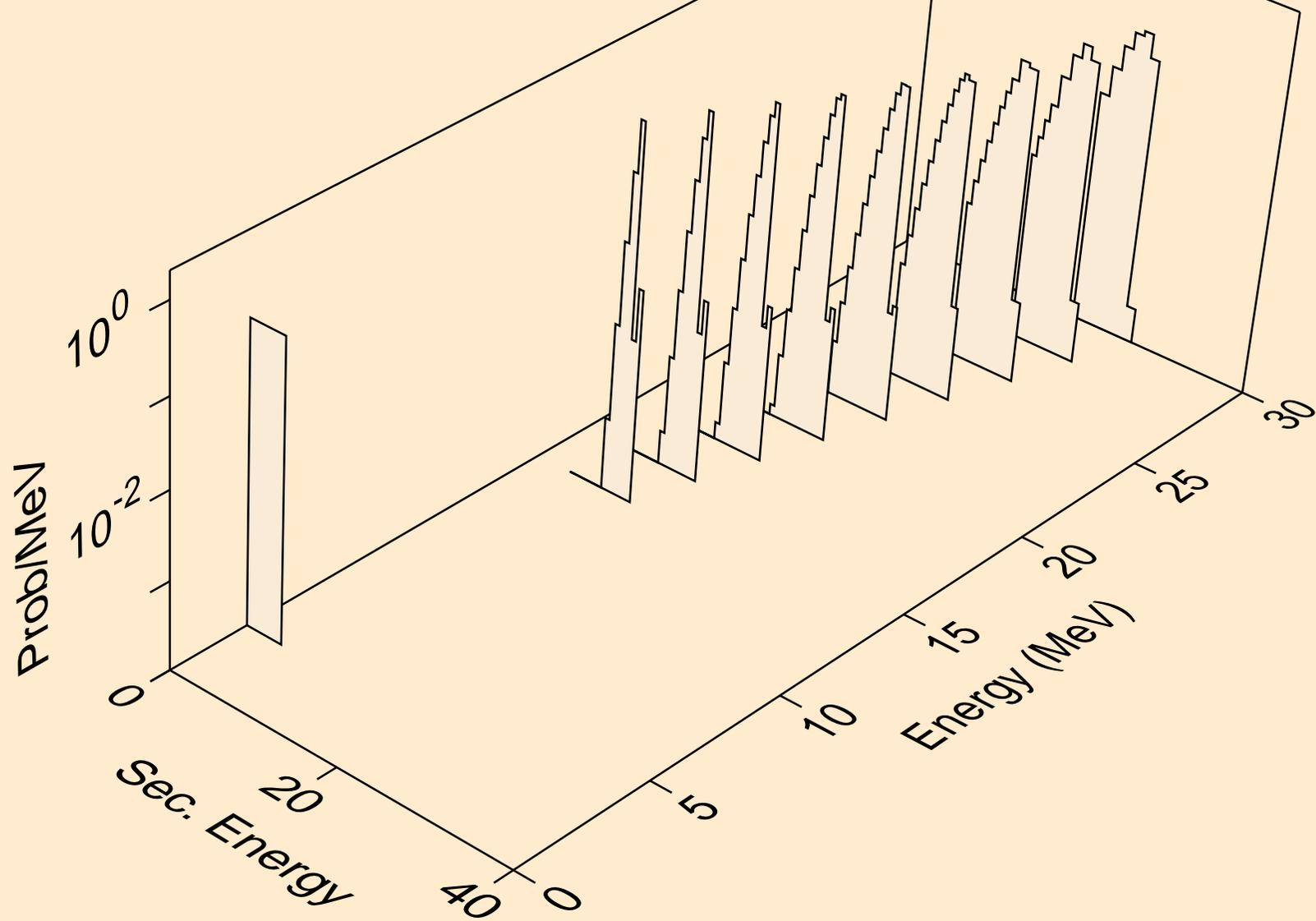
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tritons from (p,t)



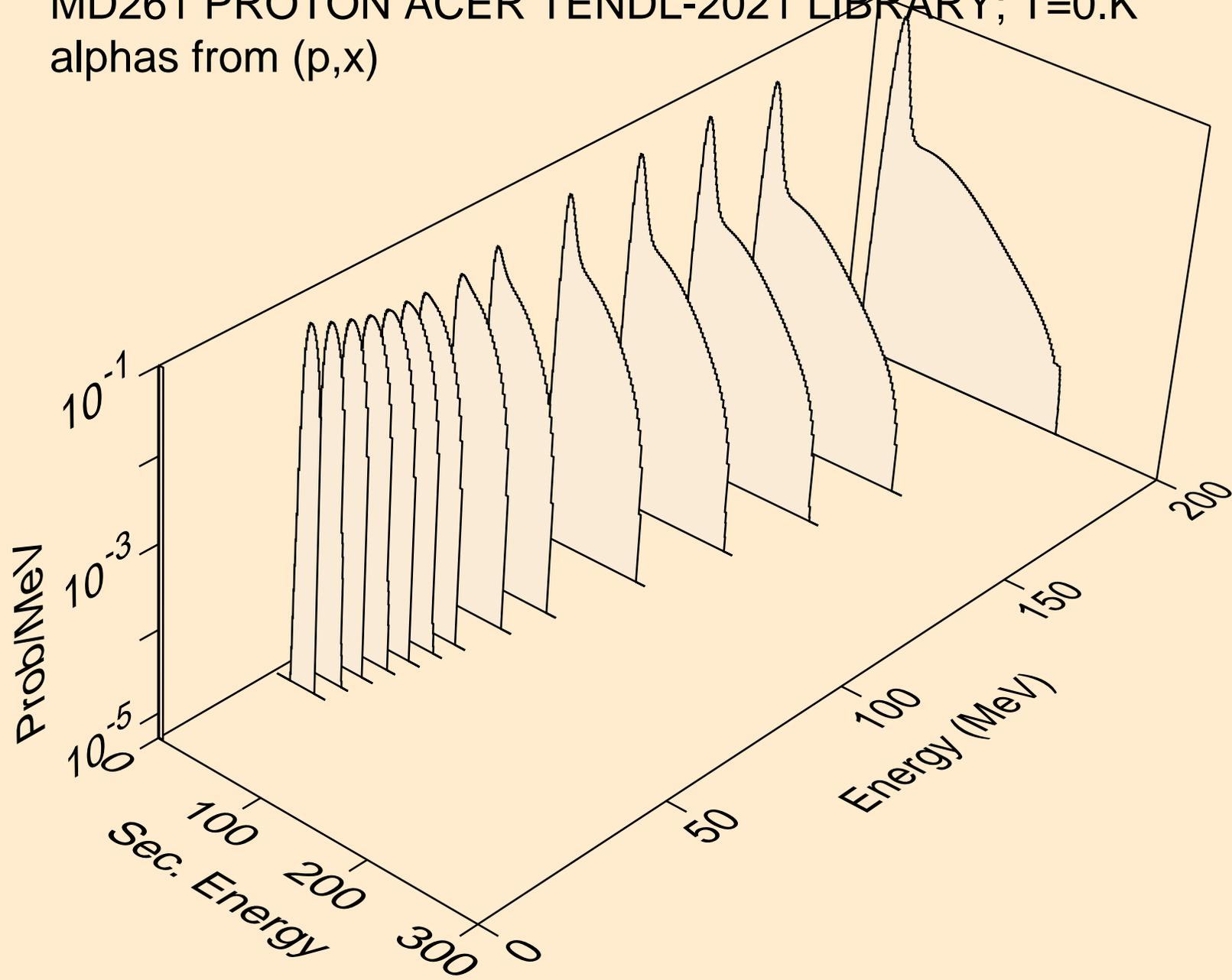
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he3s from (p,x)



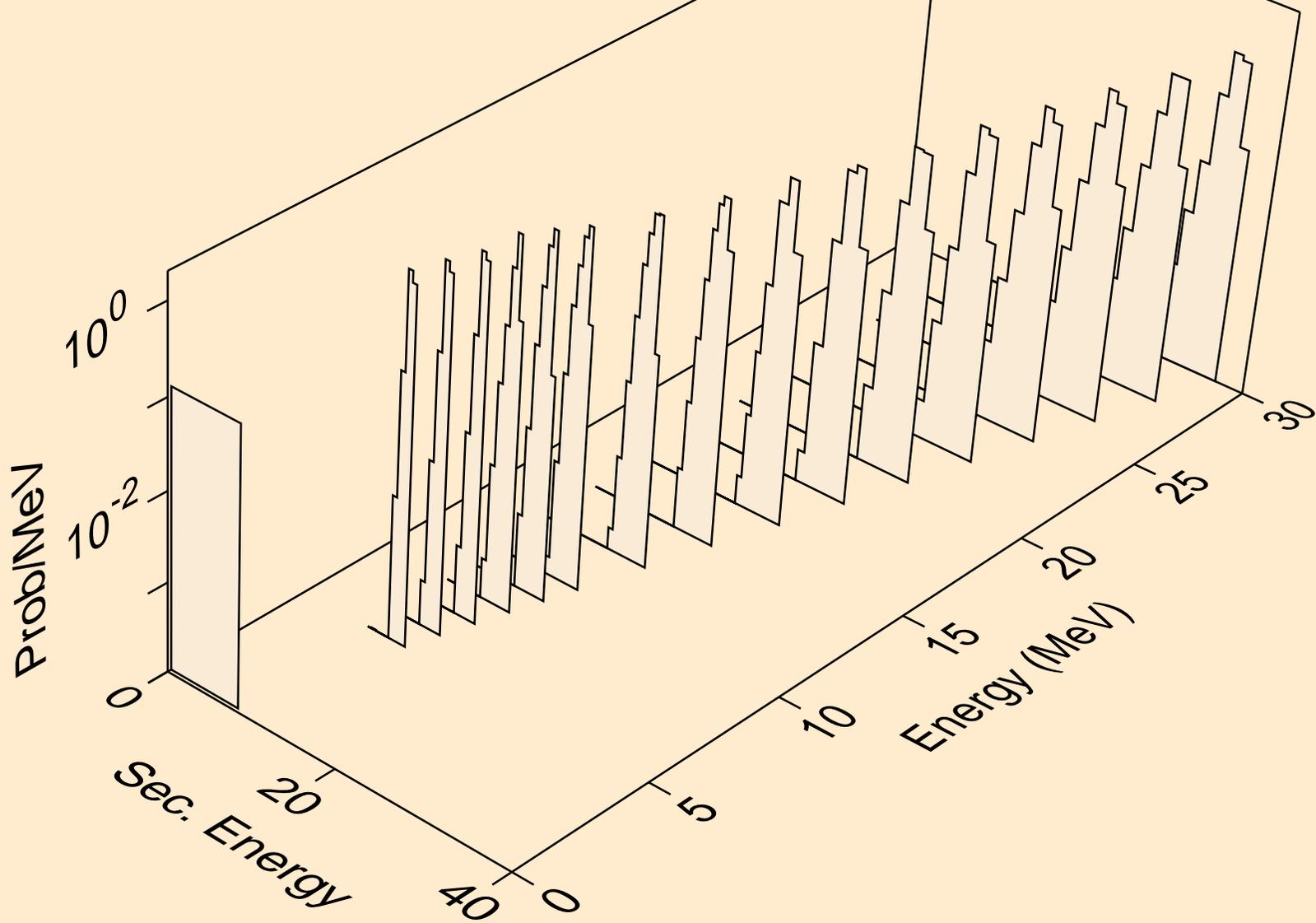
MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



MD261 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

