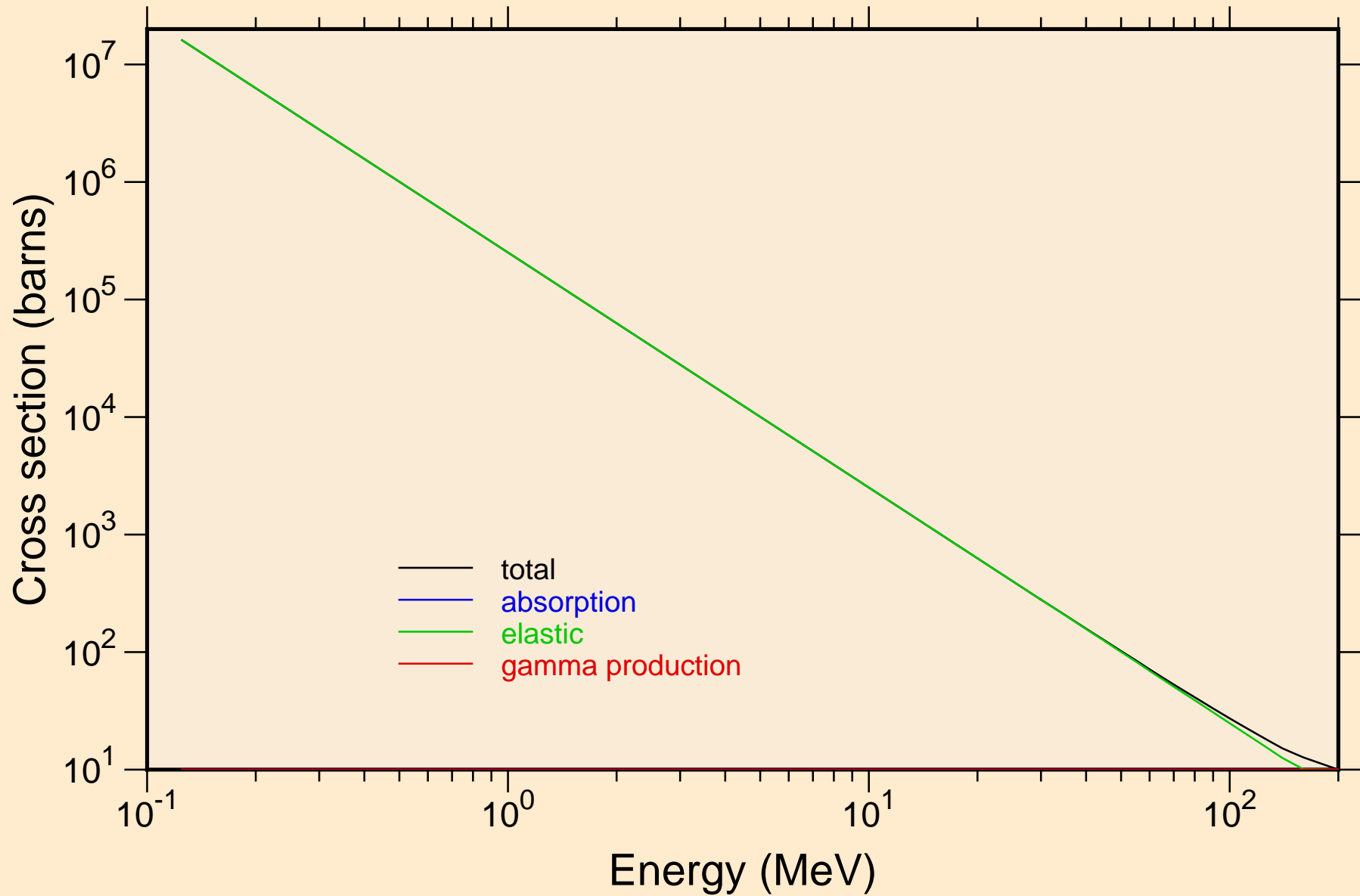
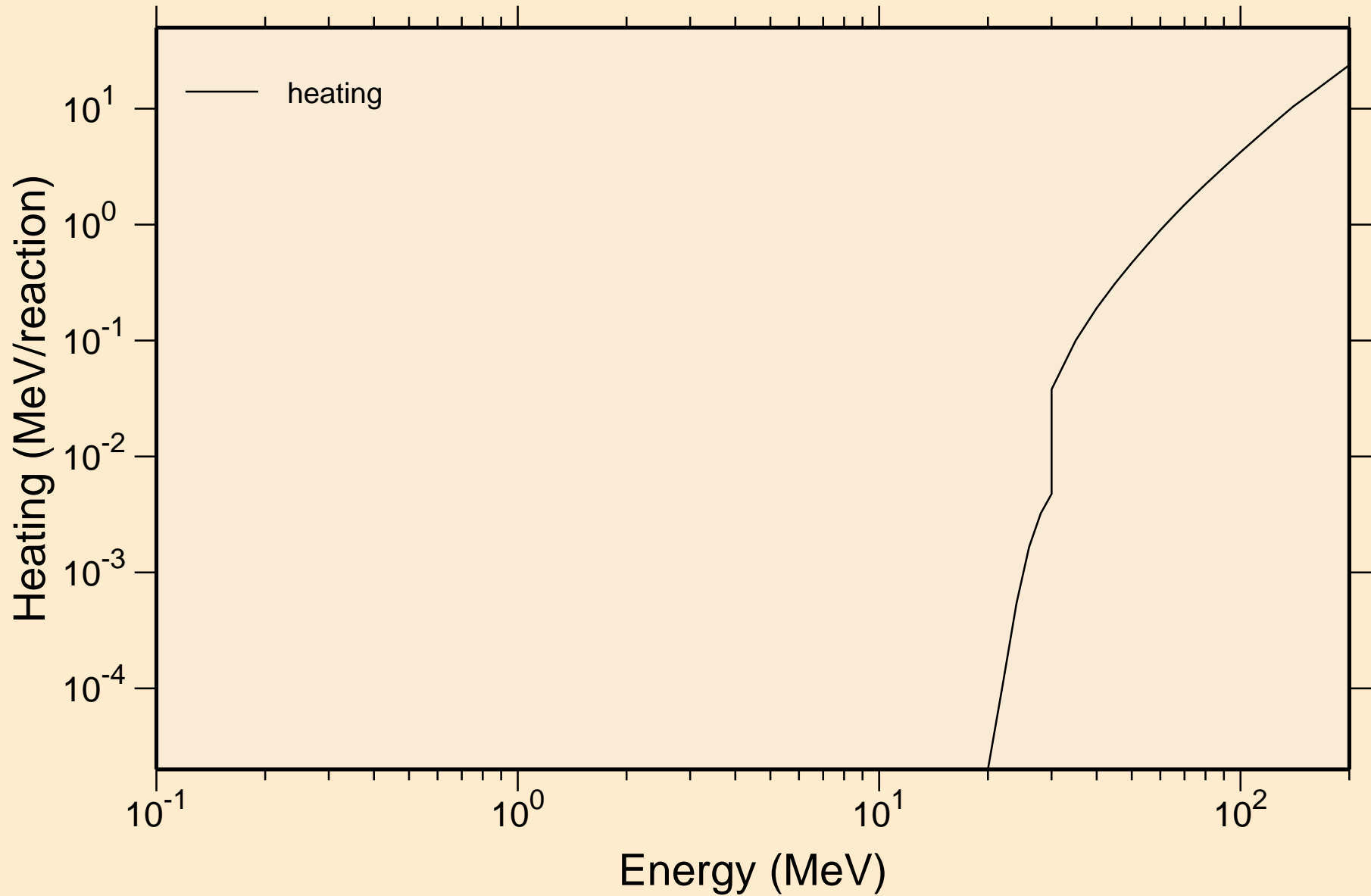


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



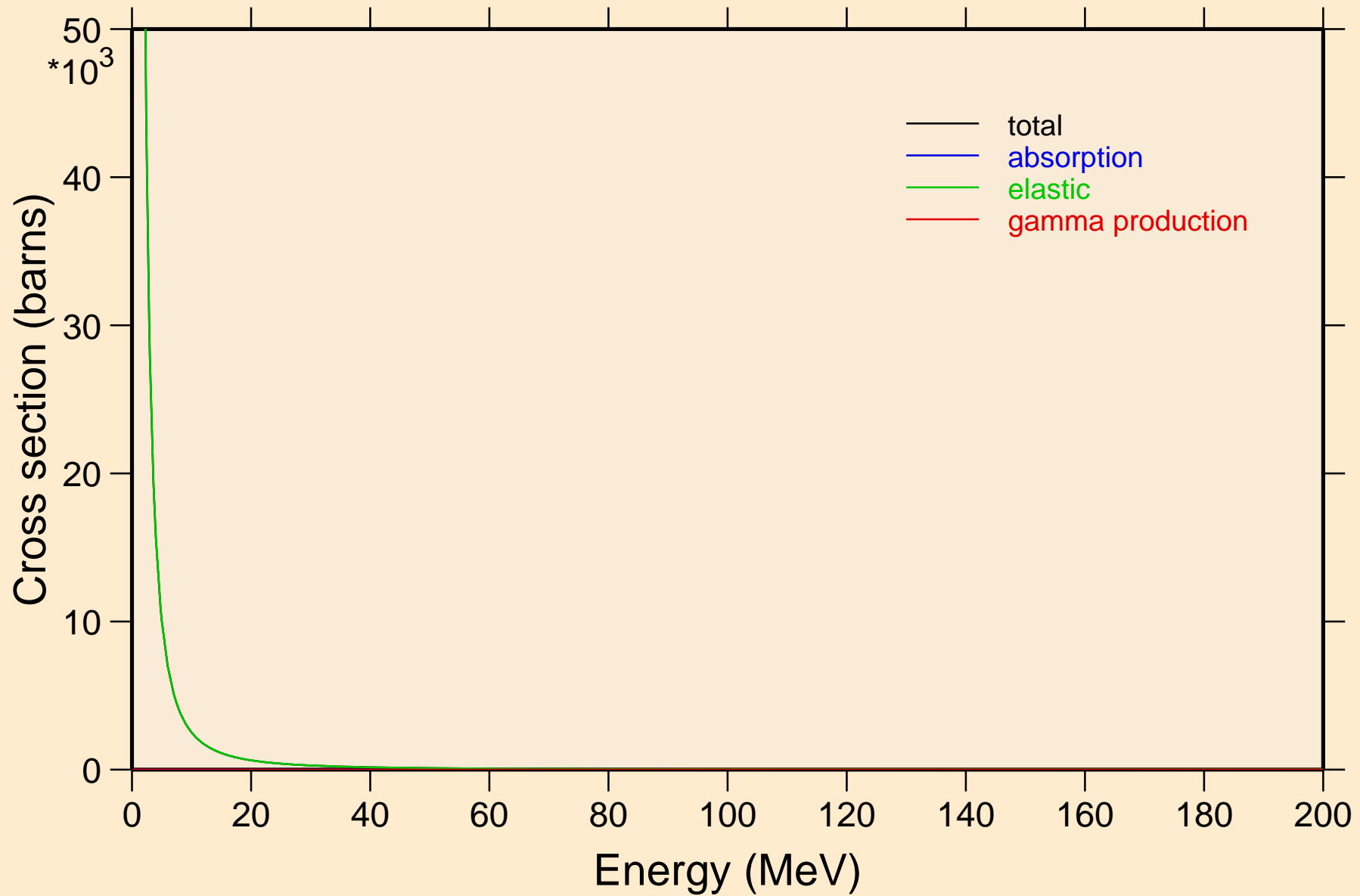
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Heating



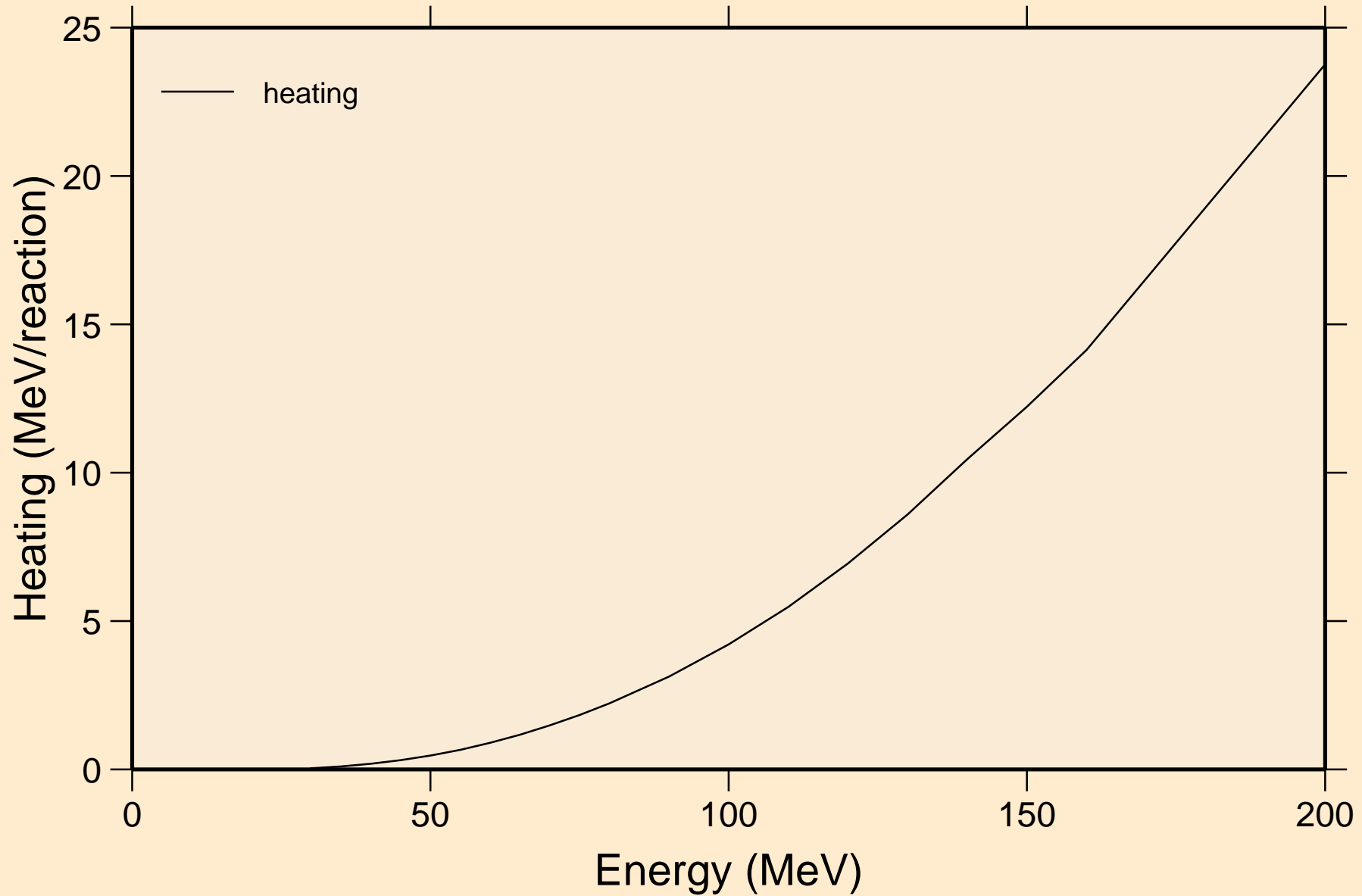
# FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

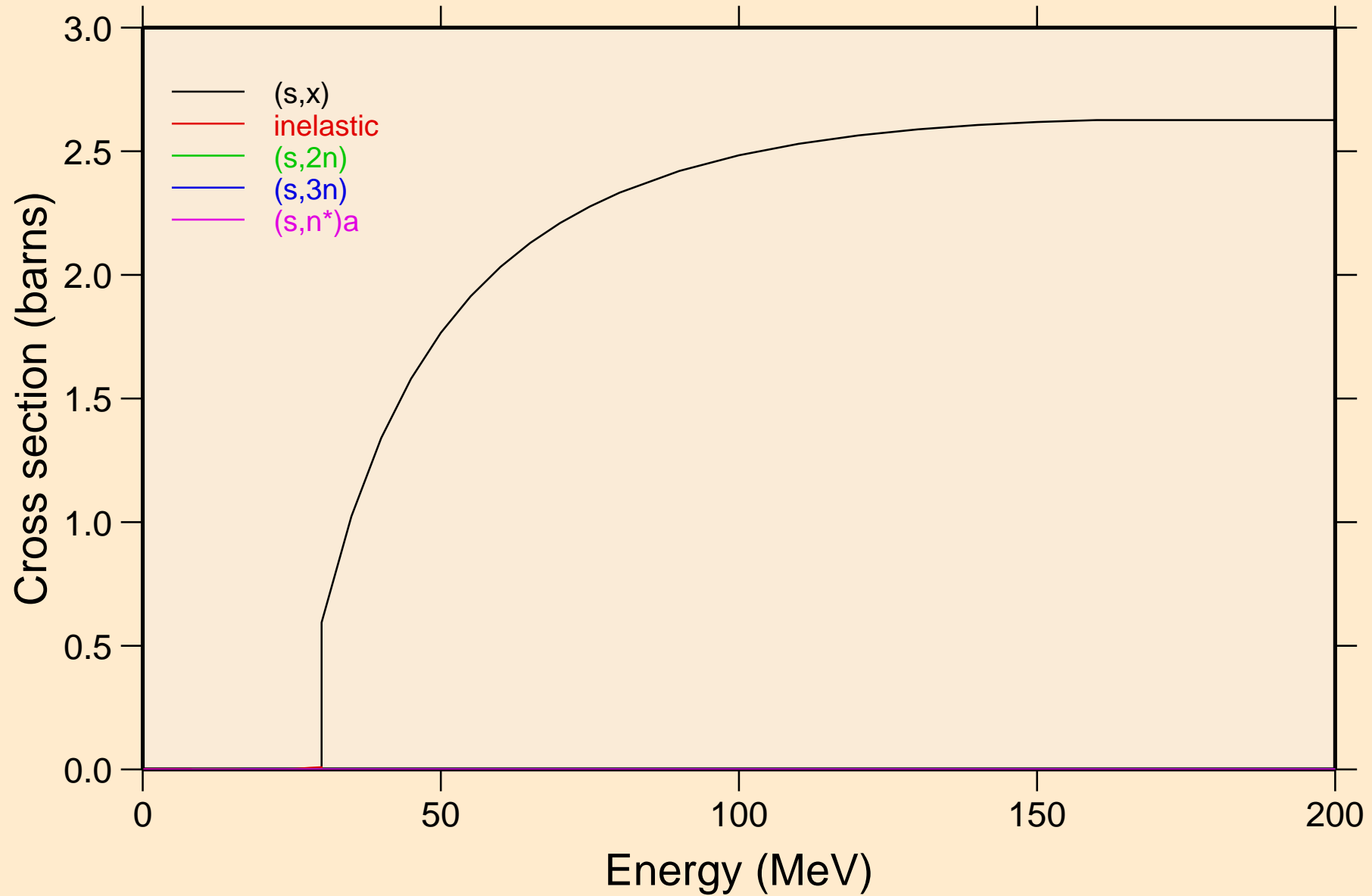


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K

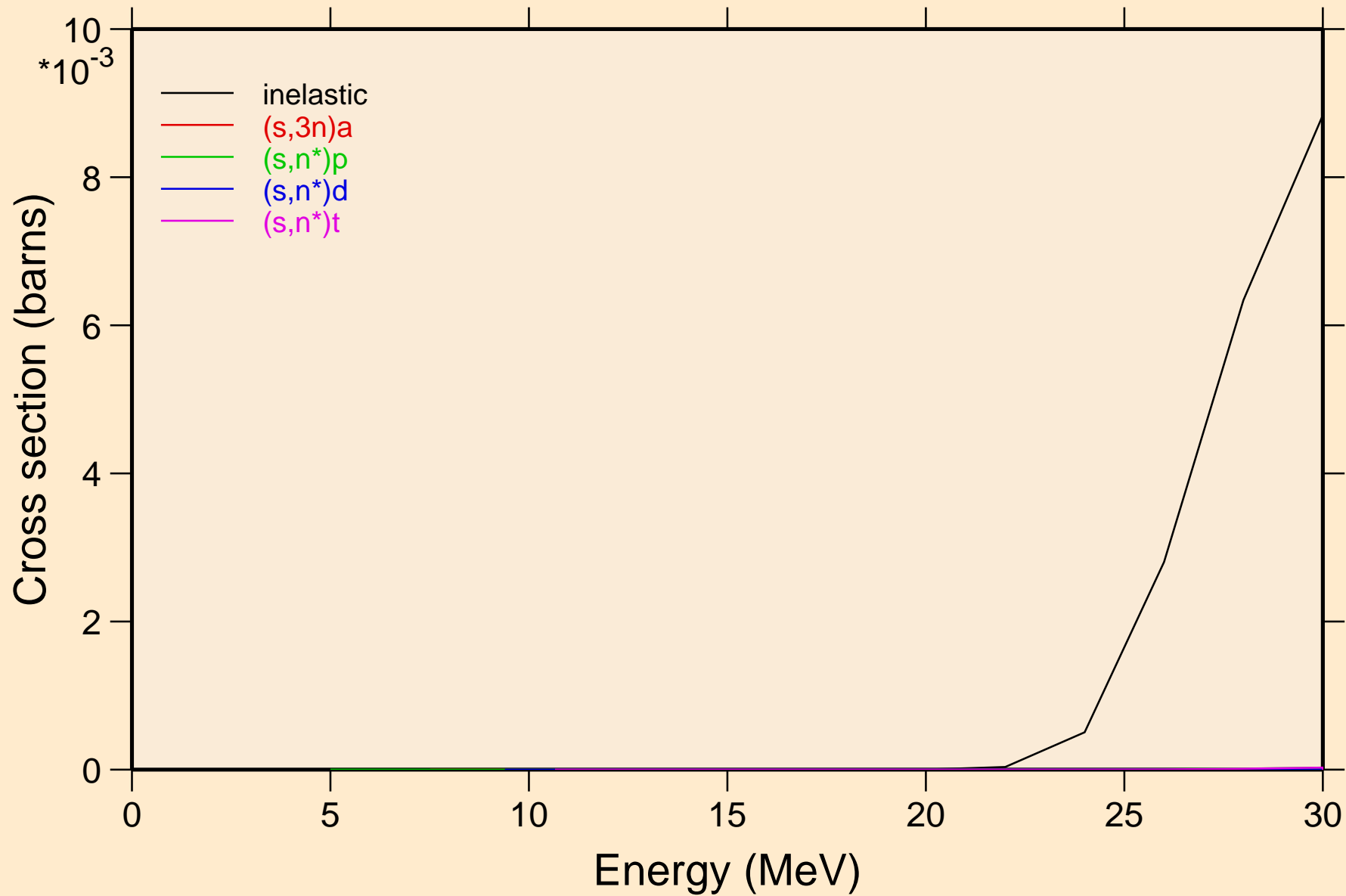
Heating



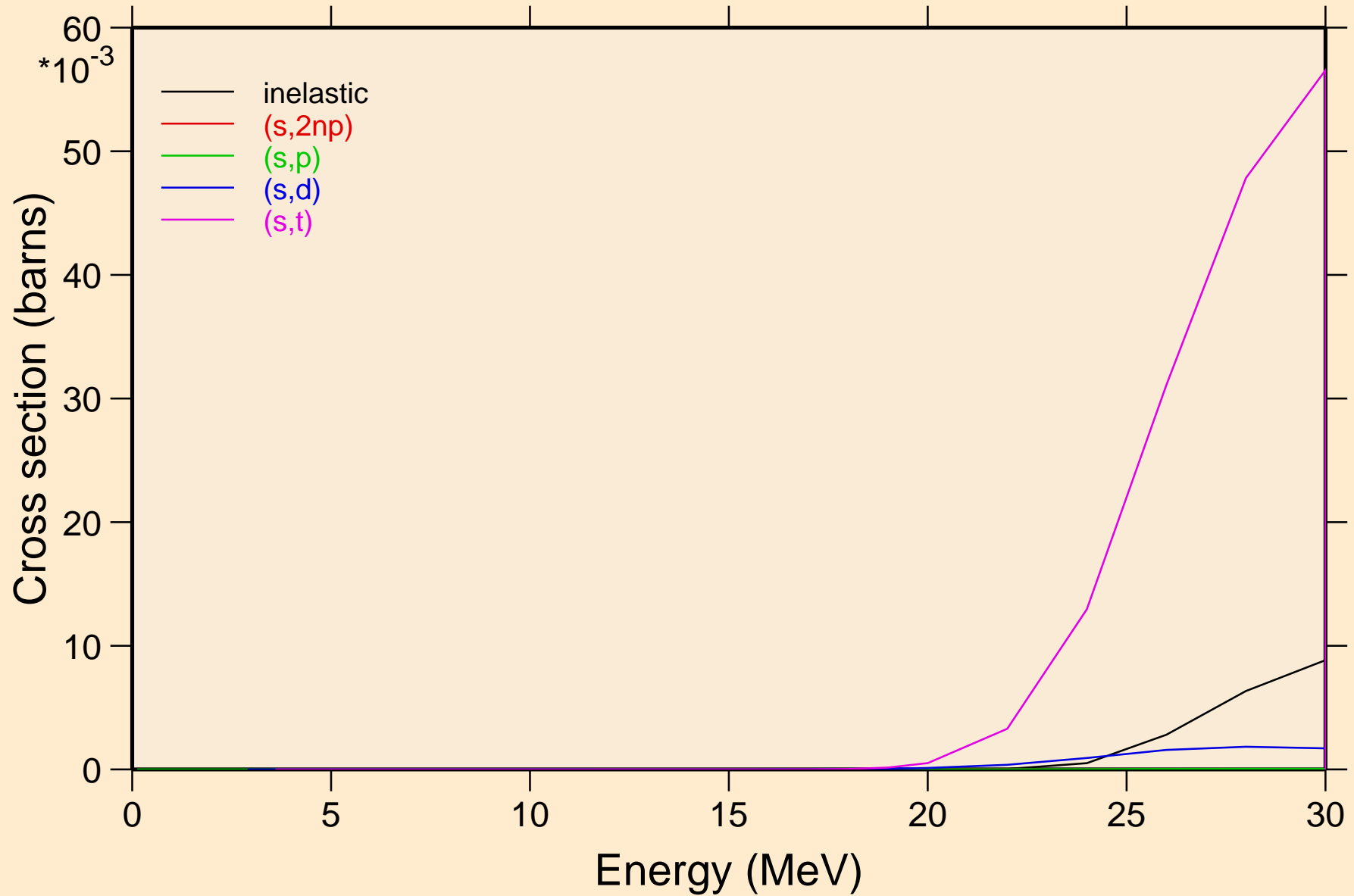
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Threshold reactions



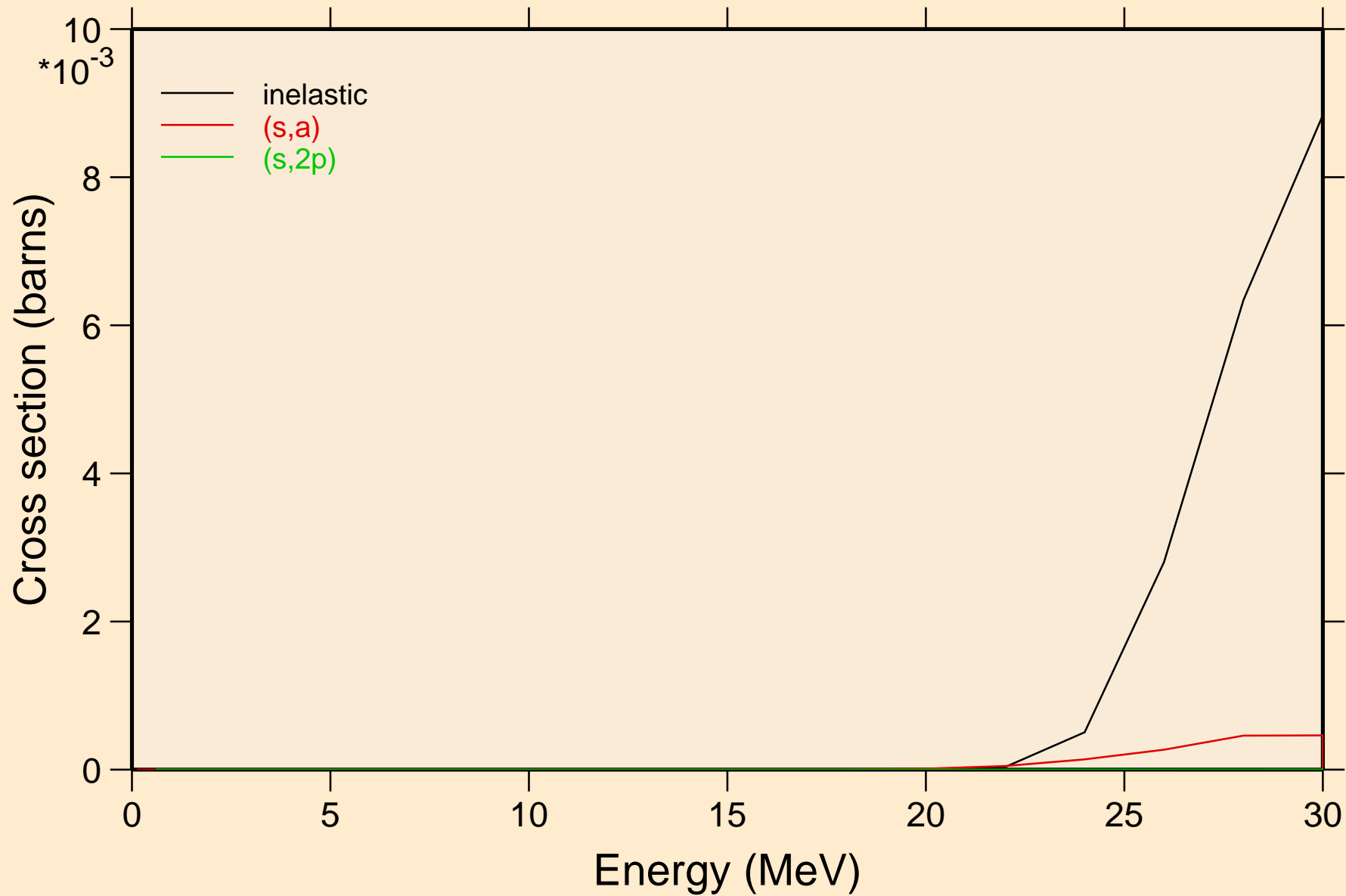
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

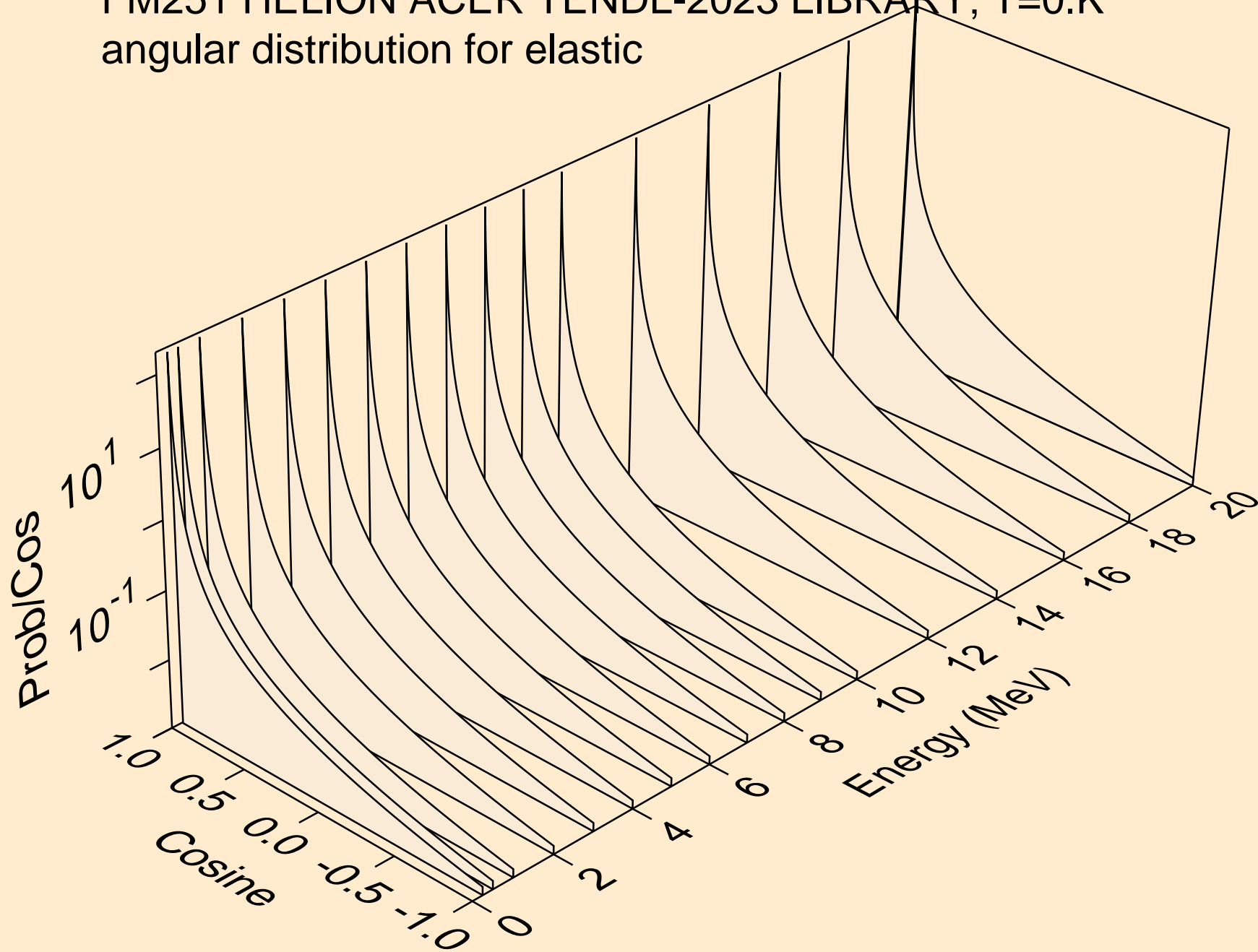


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

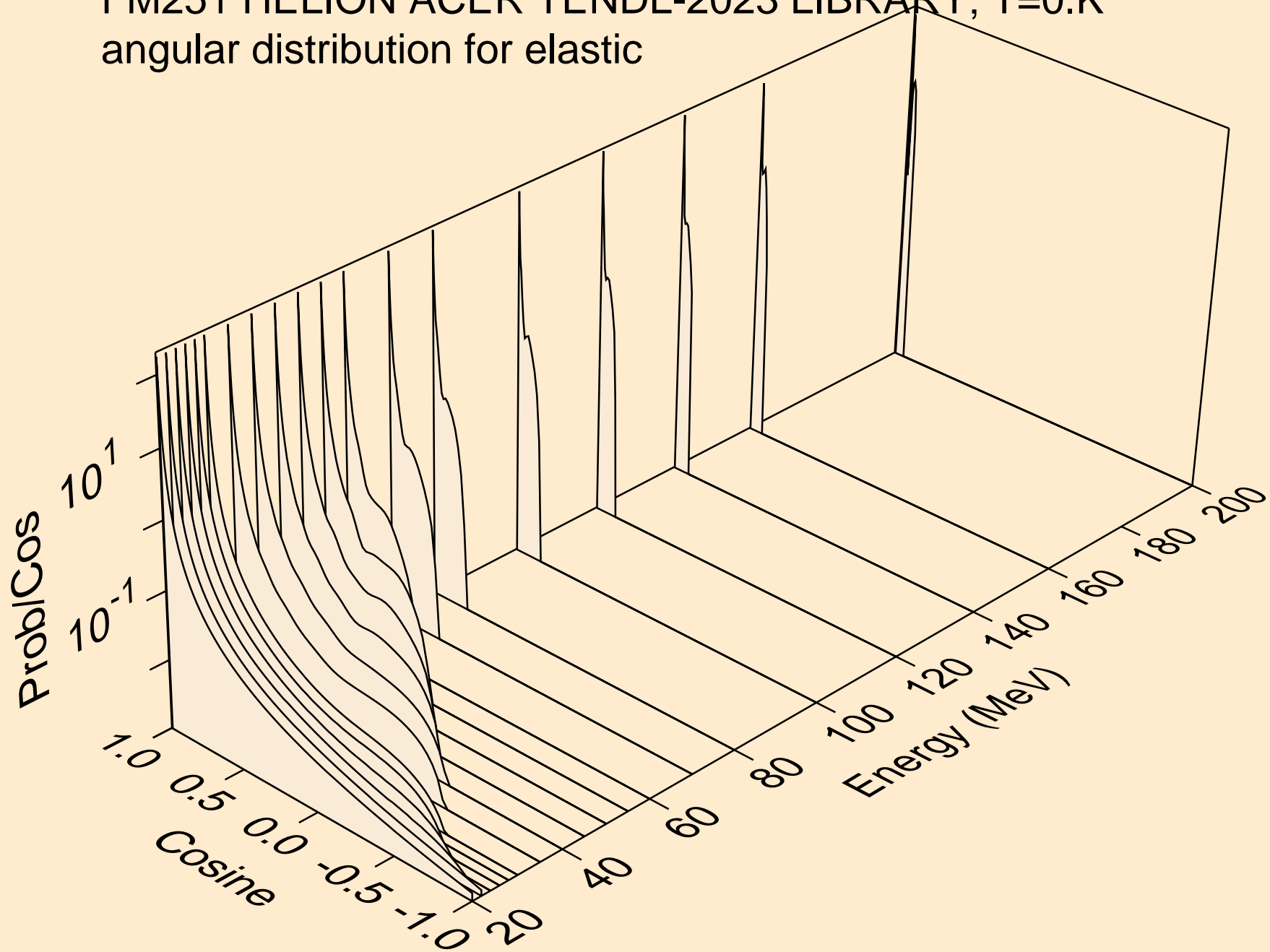




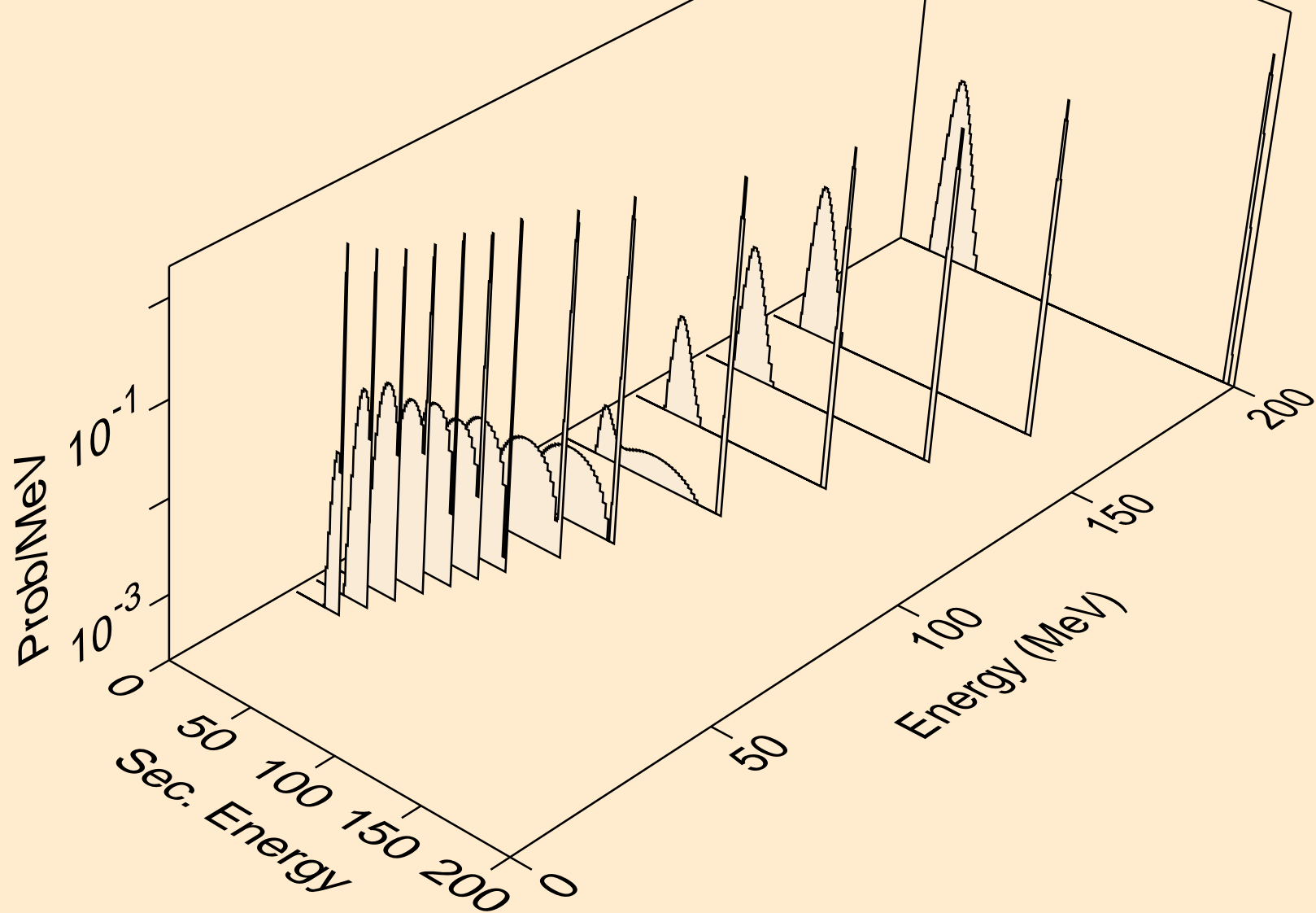
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



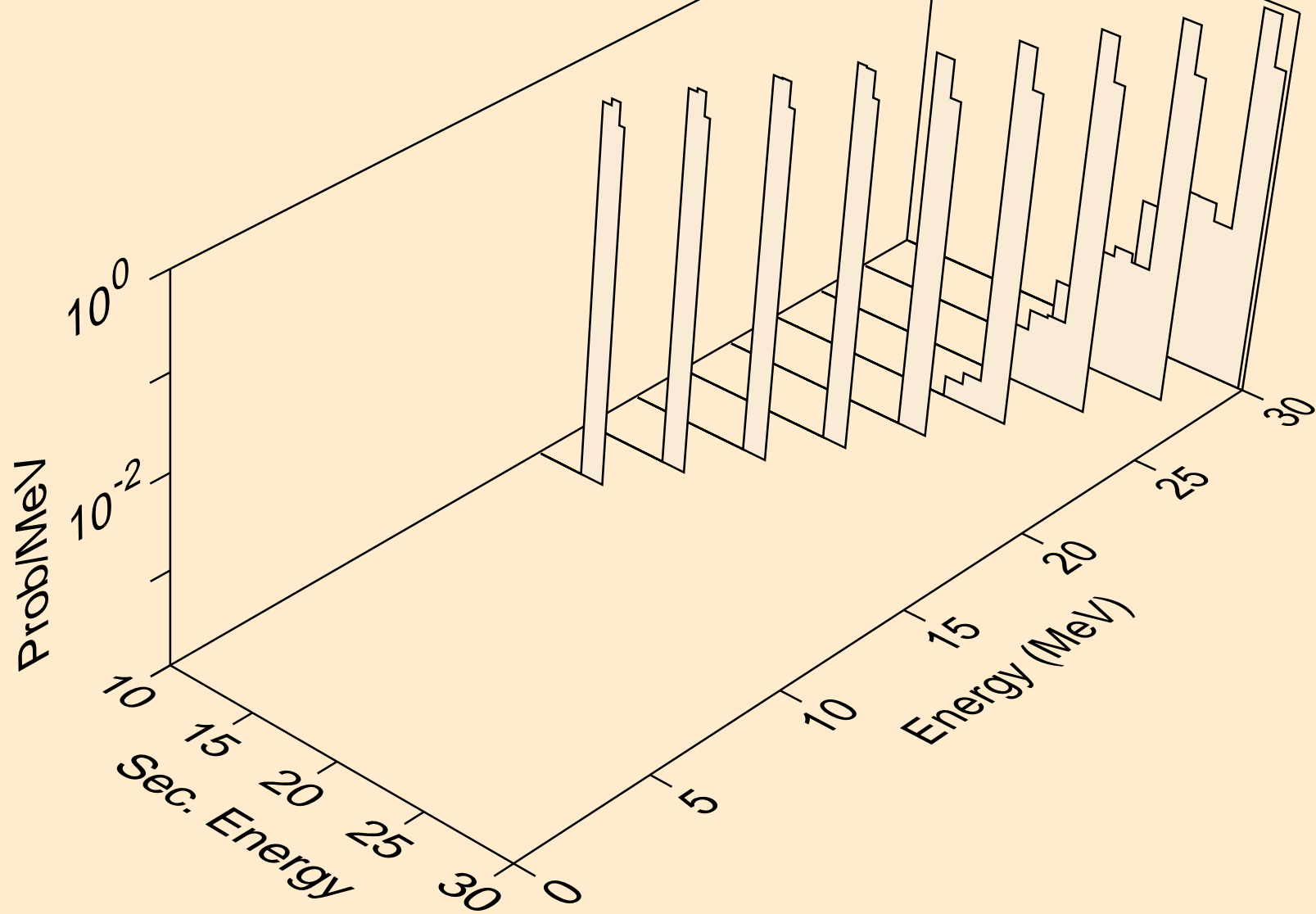
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



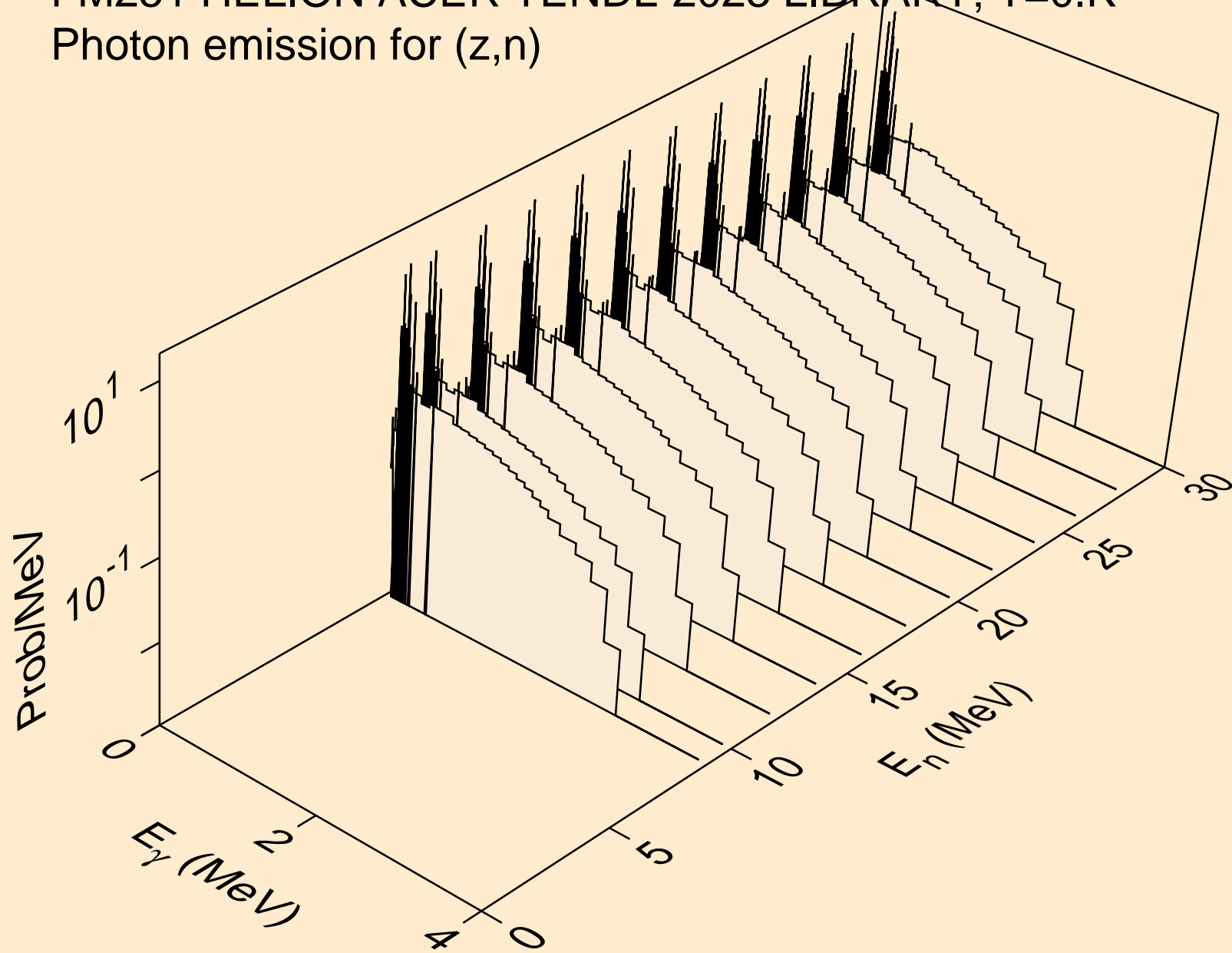
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



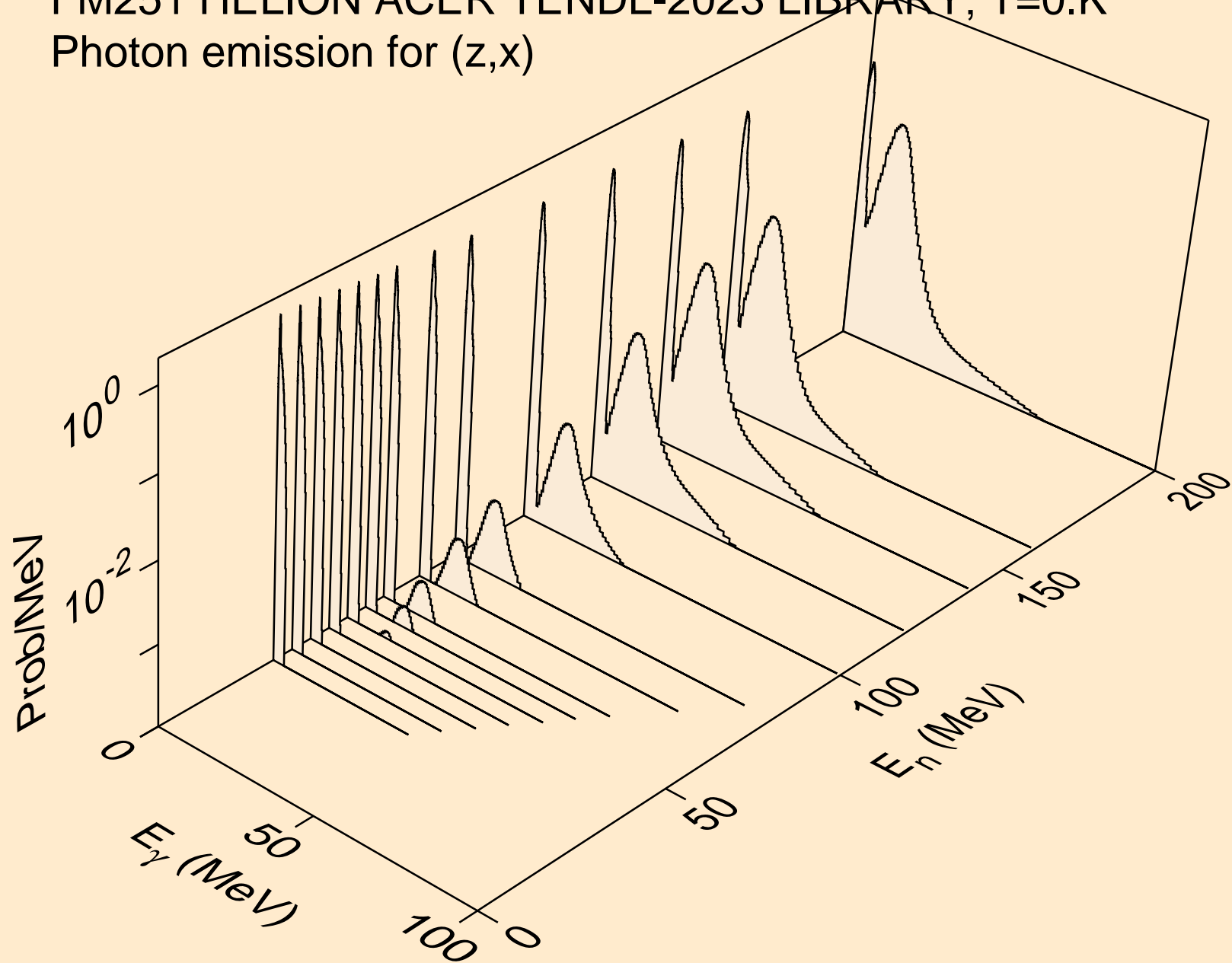
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



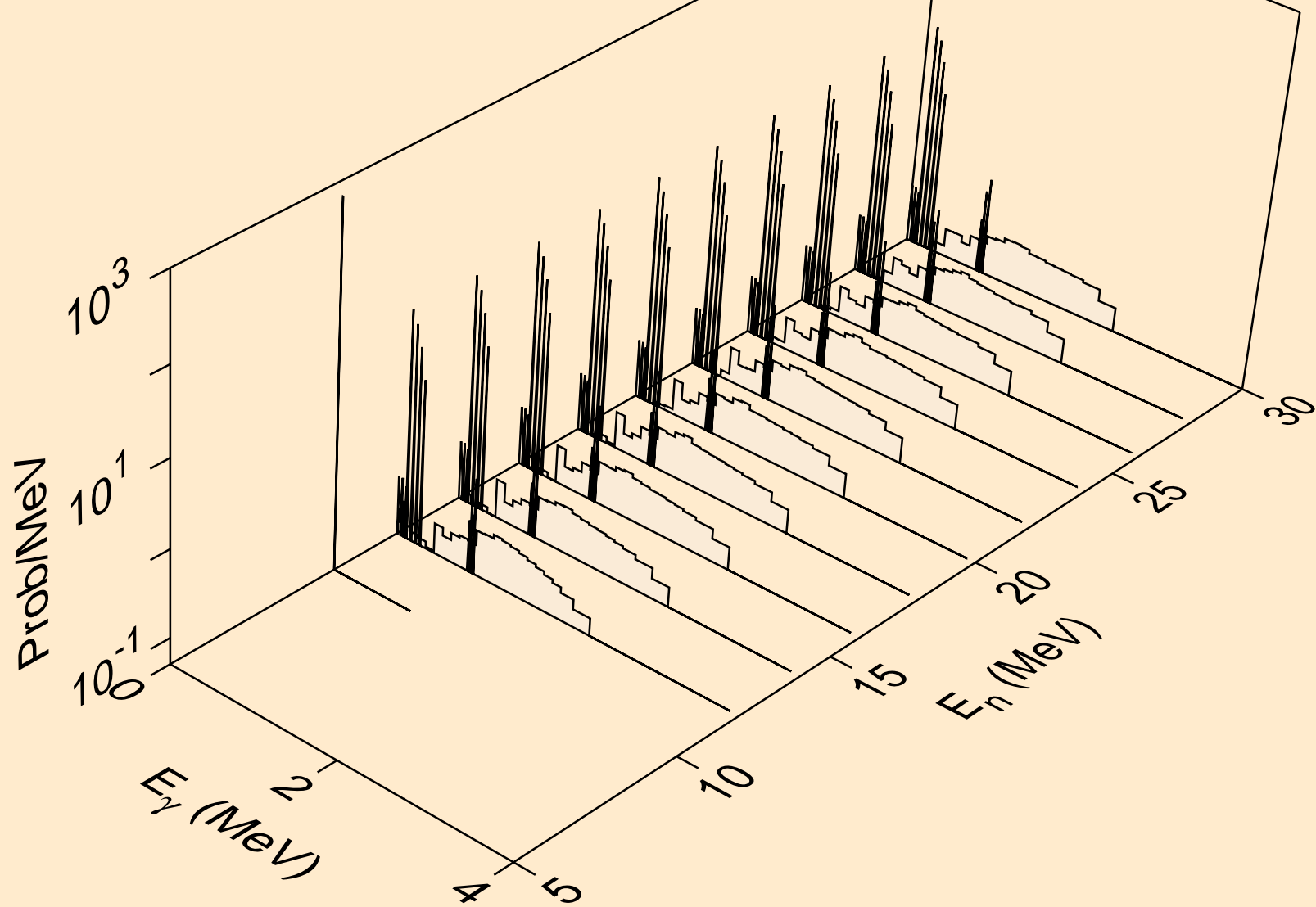
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



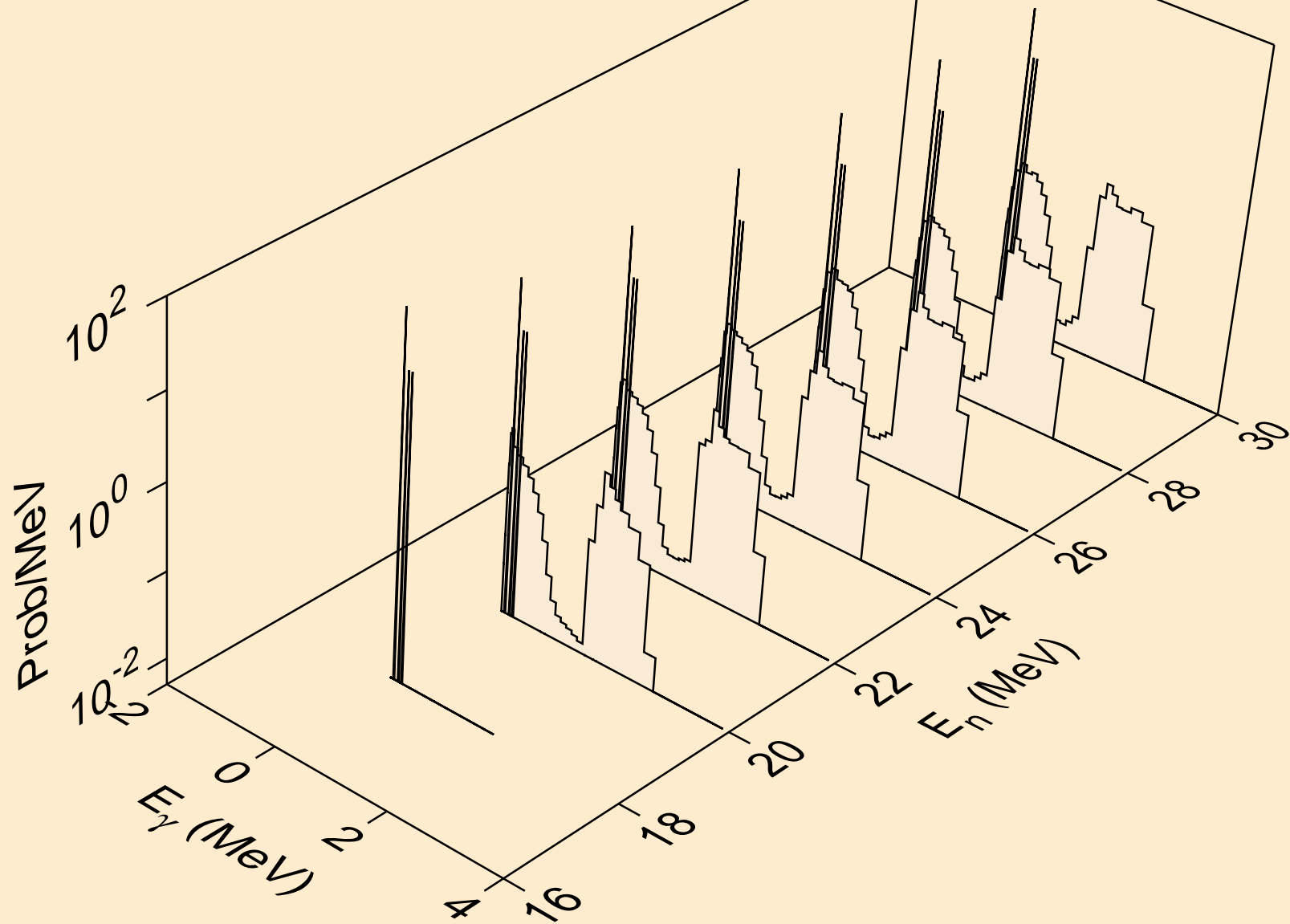
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

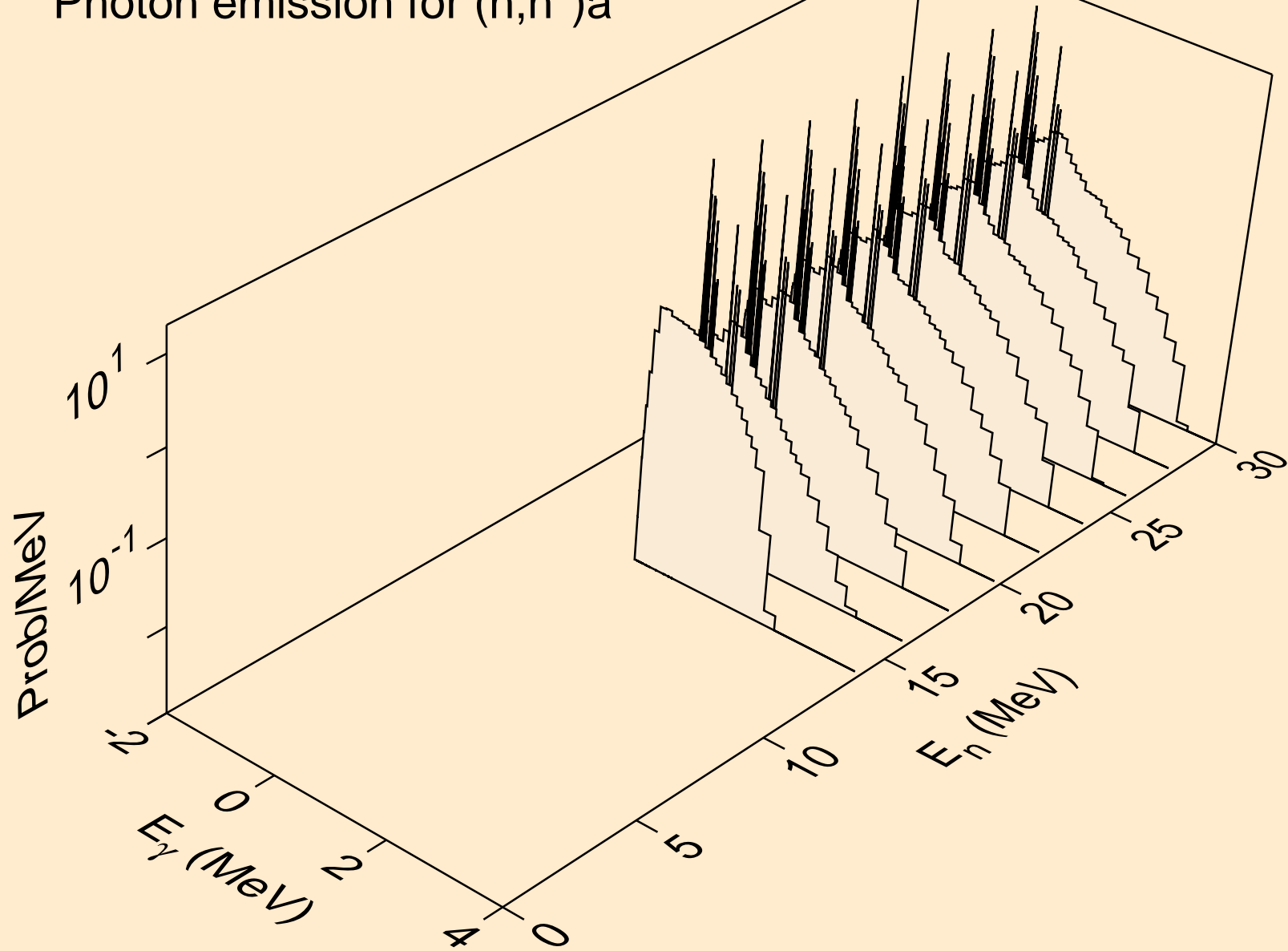


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

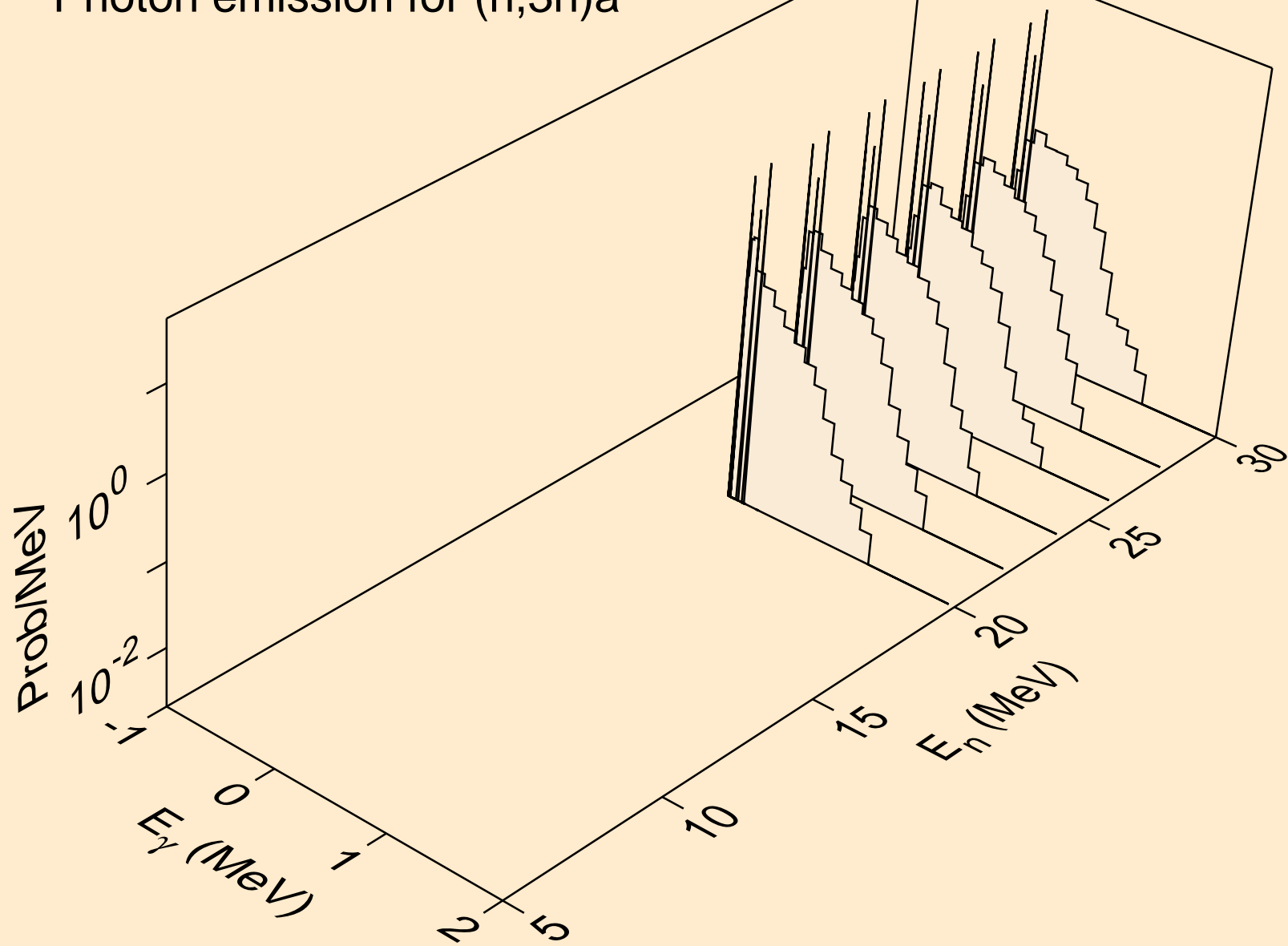




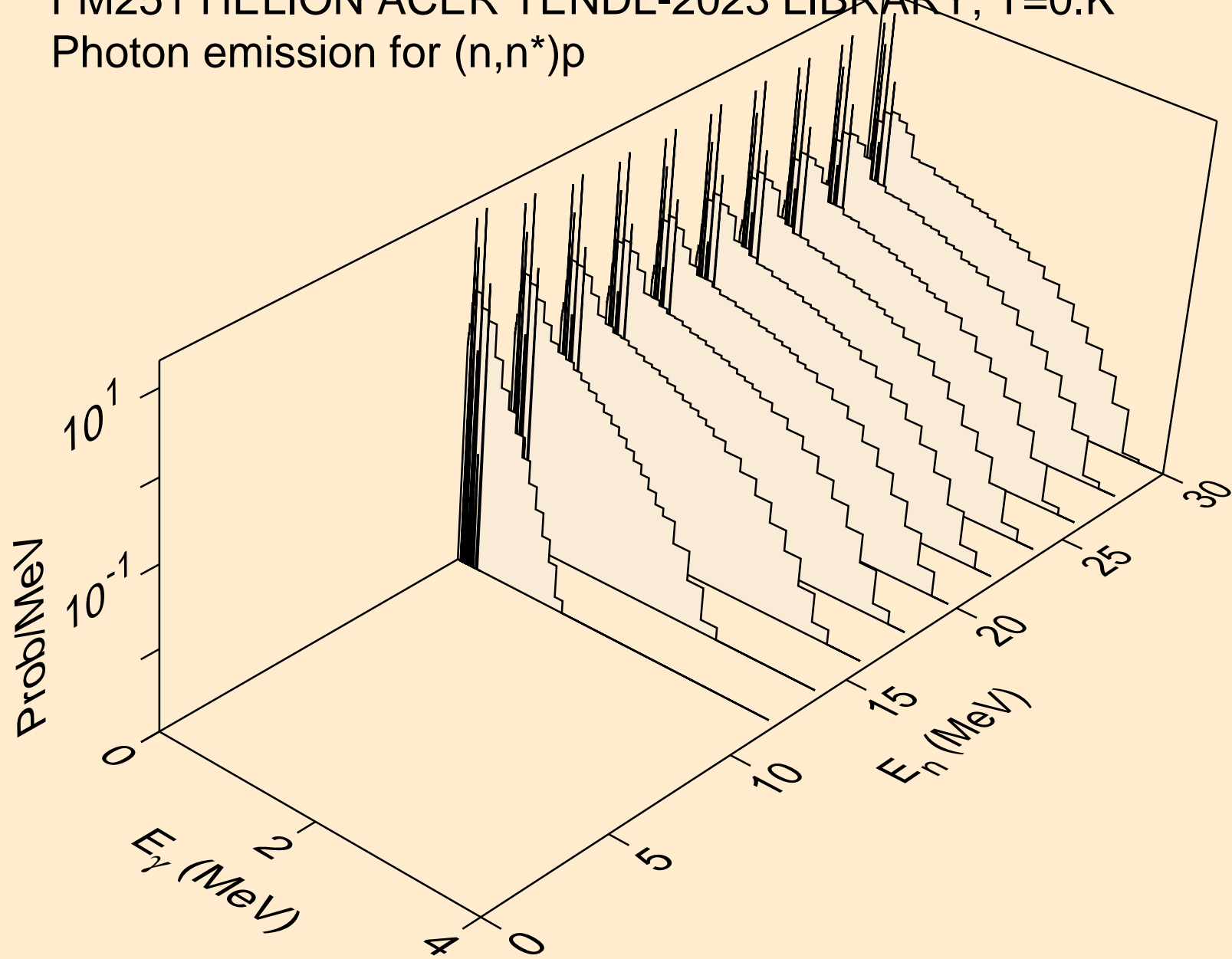
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



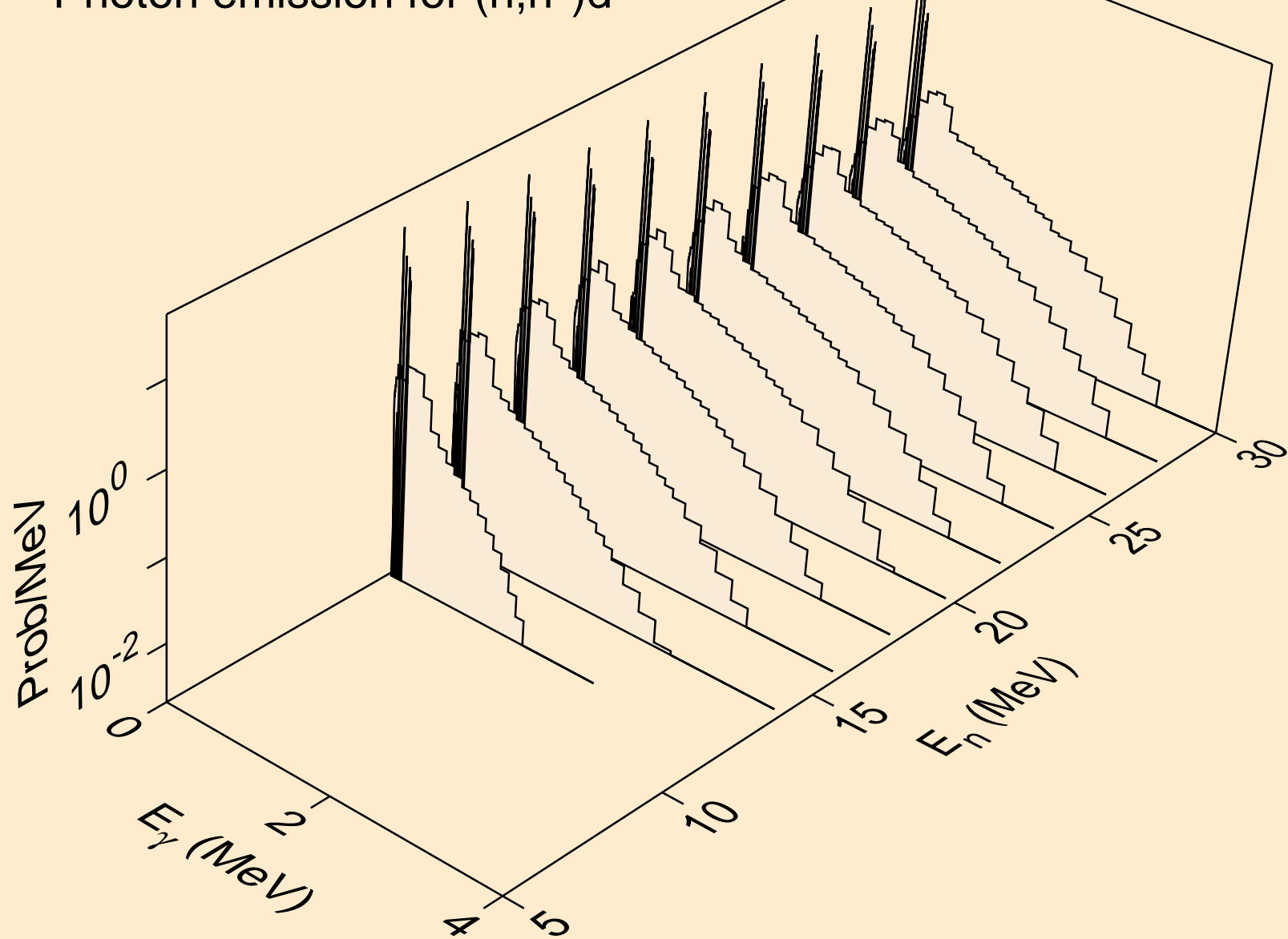
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



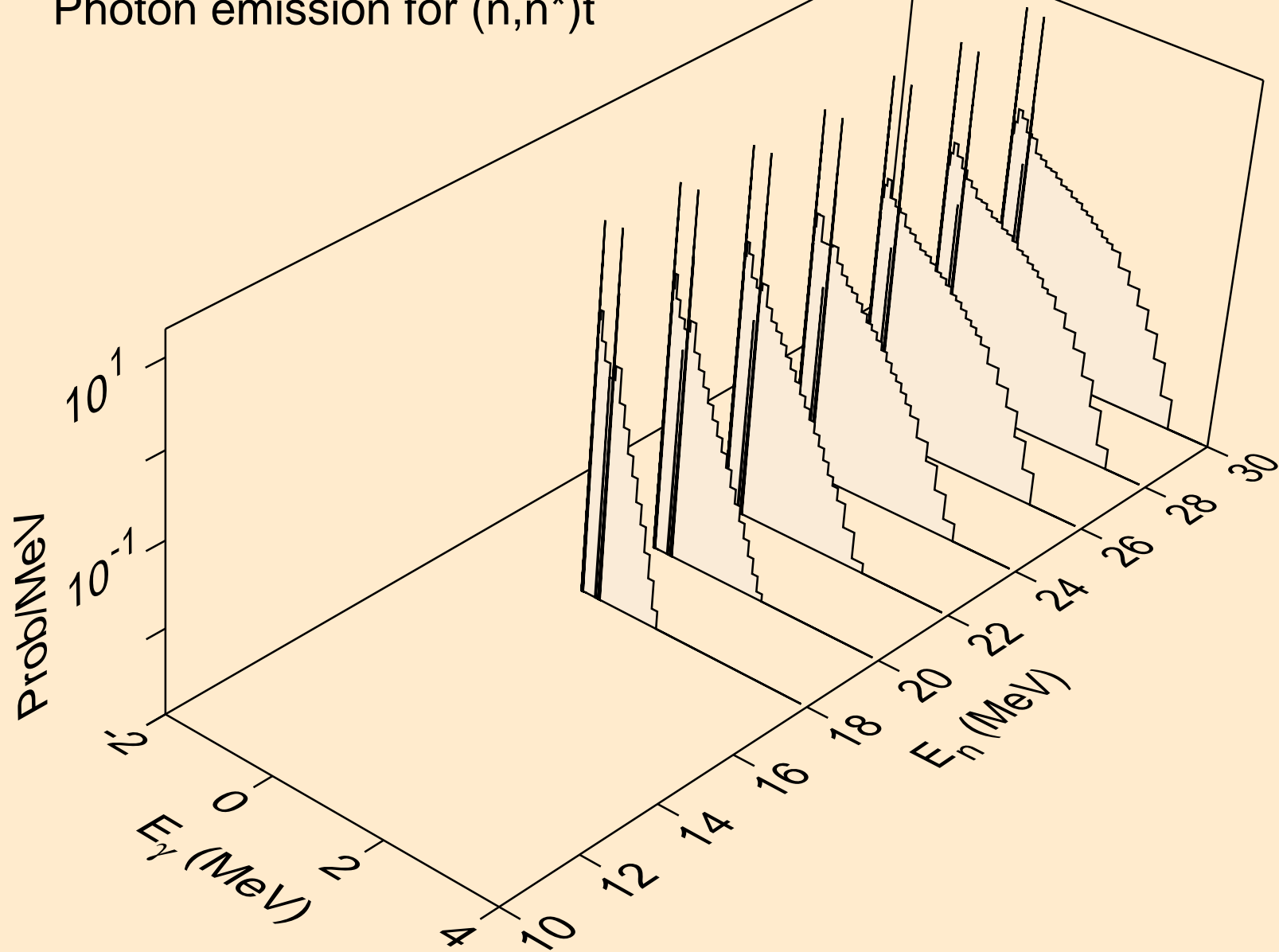
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



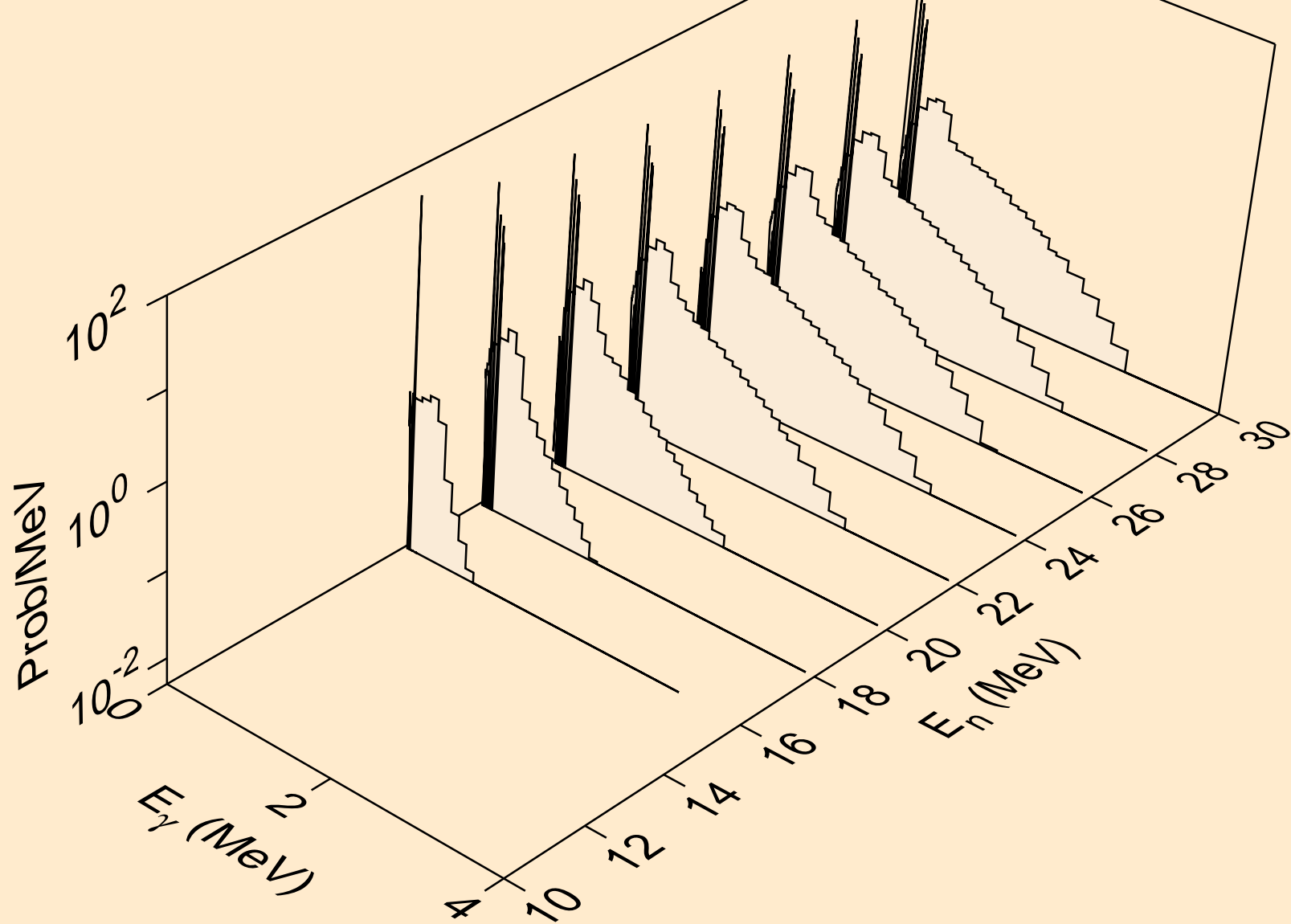
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



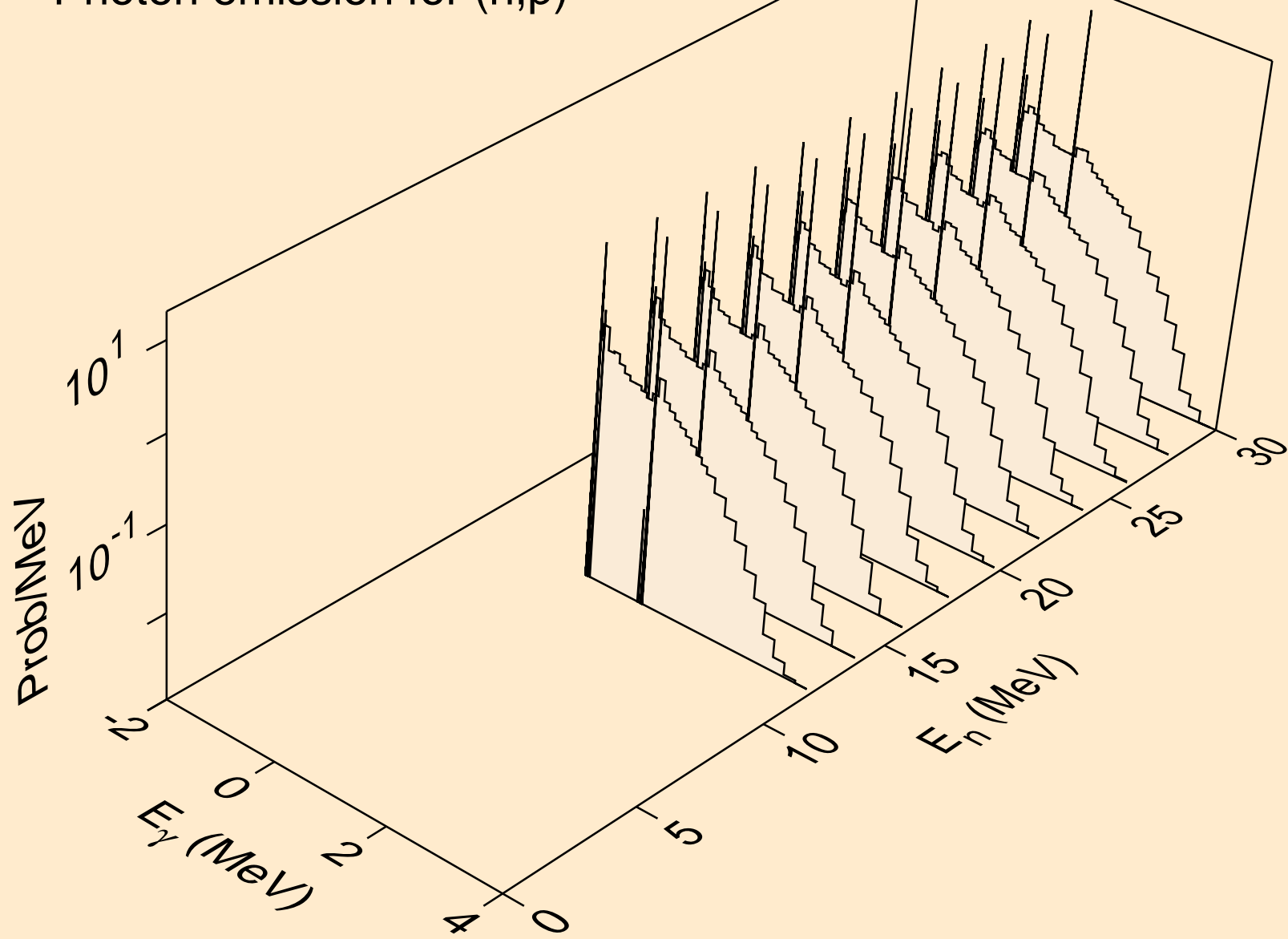
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Photon emission for (n,n\*)t



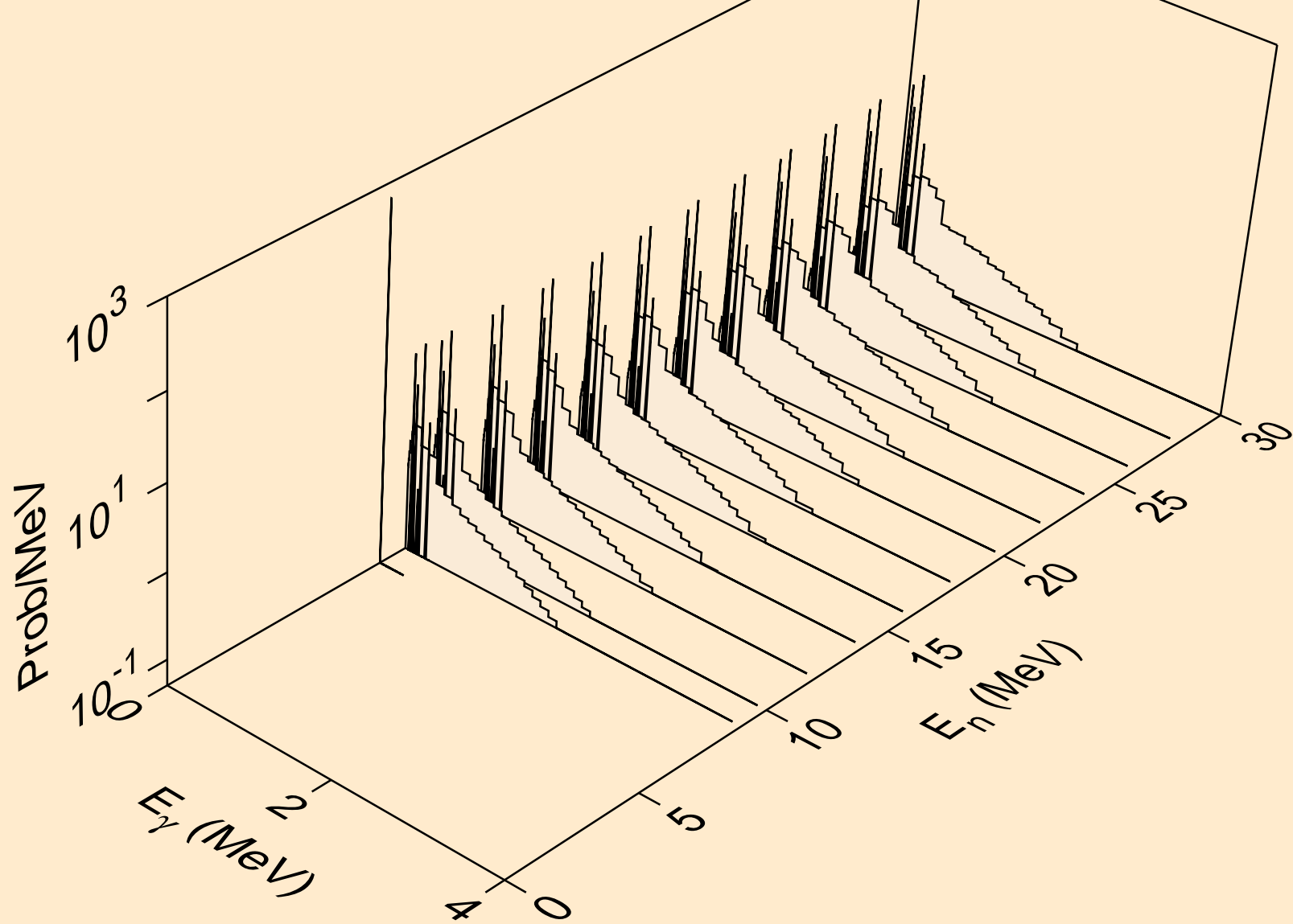
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

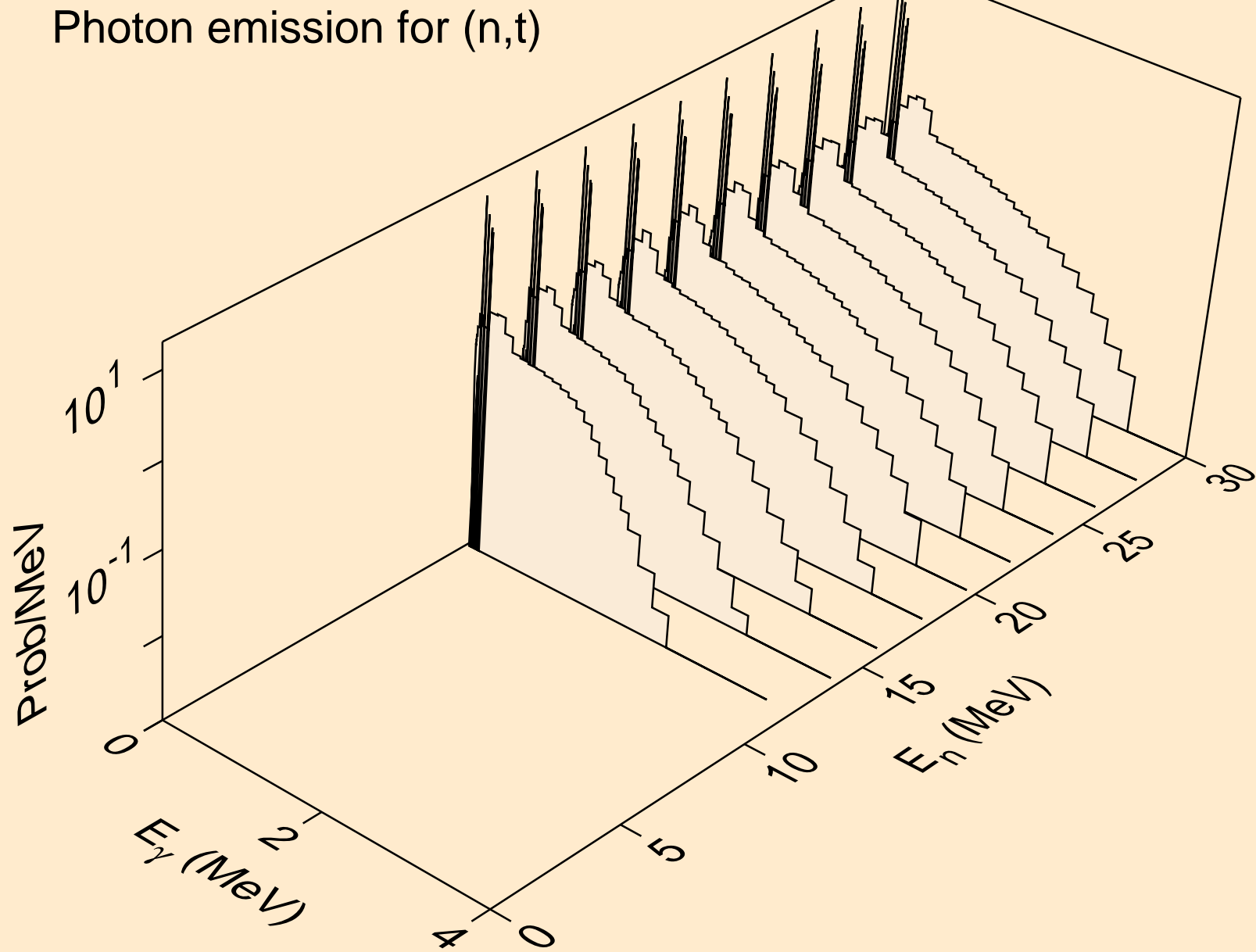


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

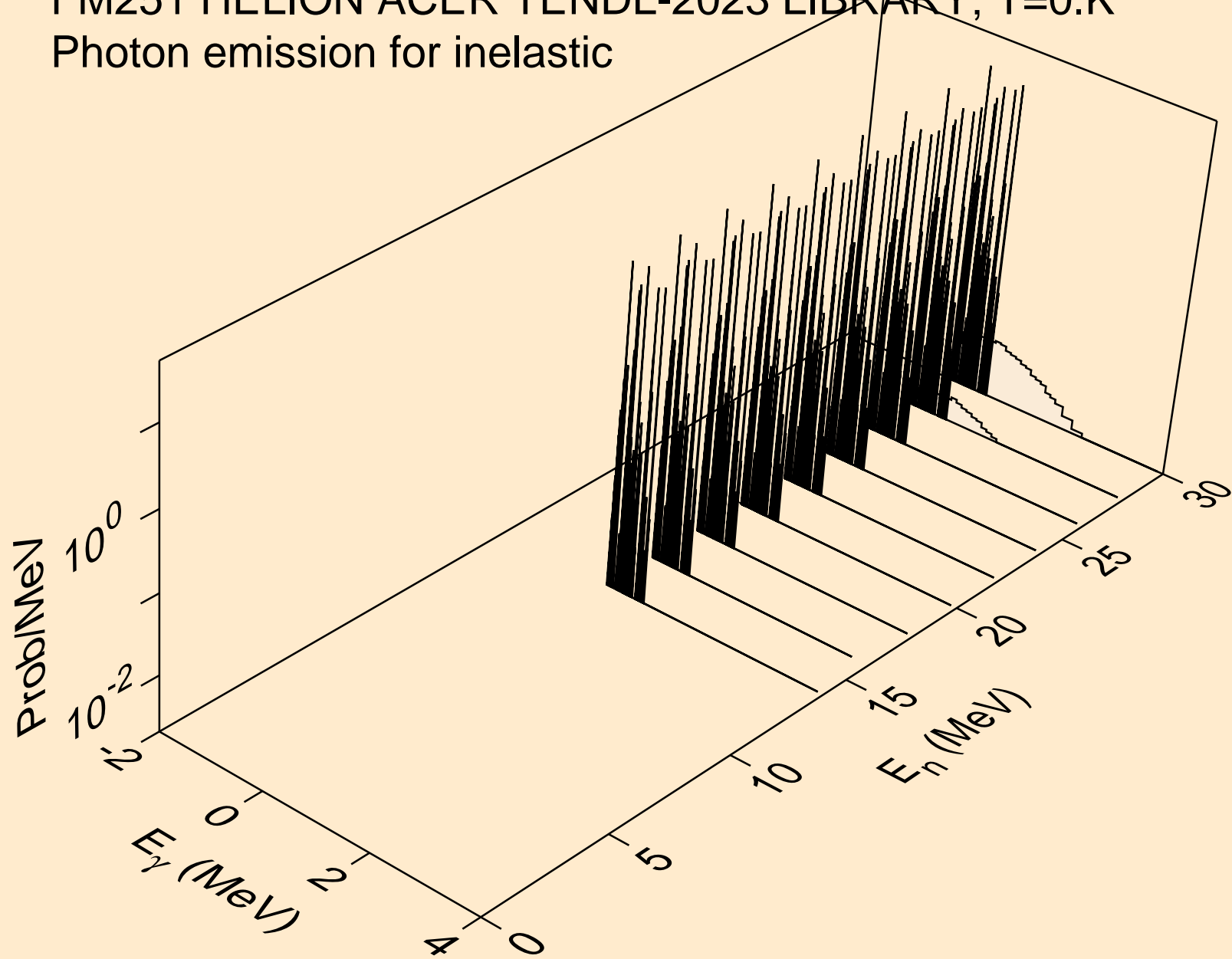




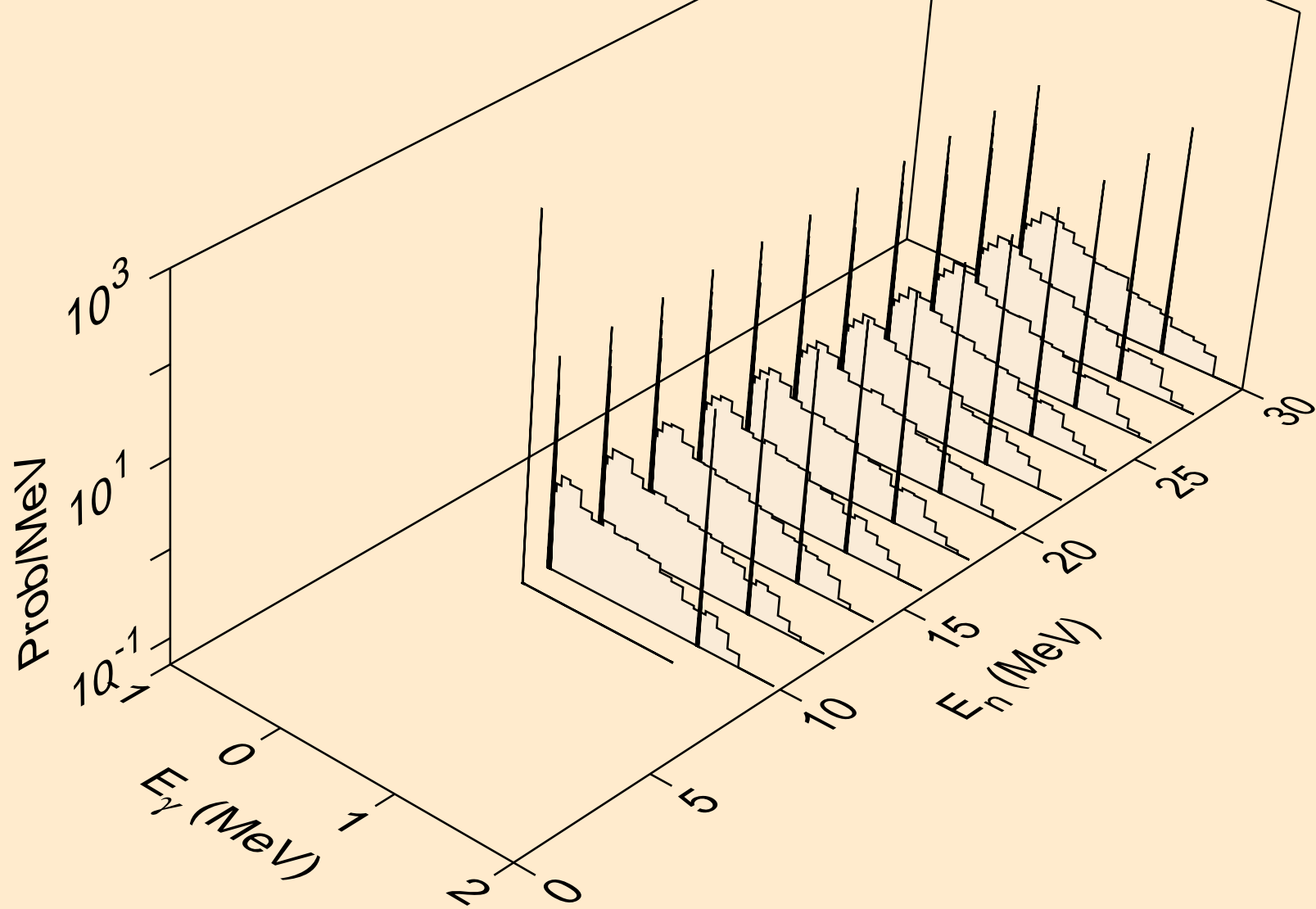
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Photon emission for (n,t)



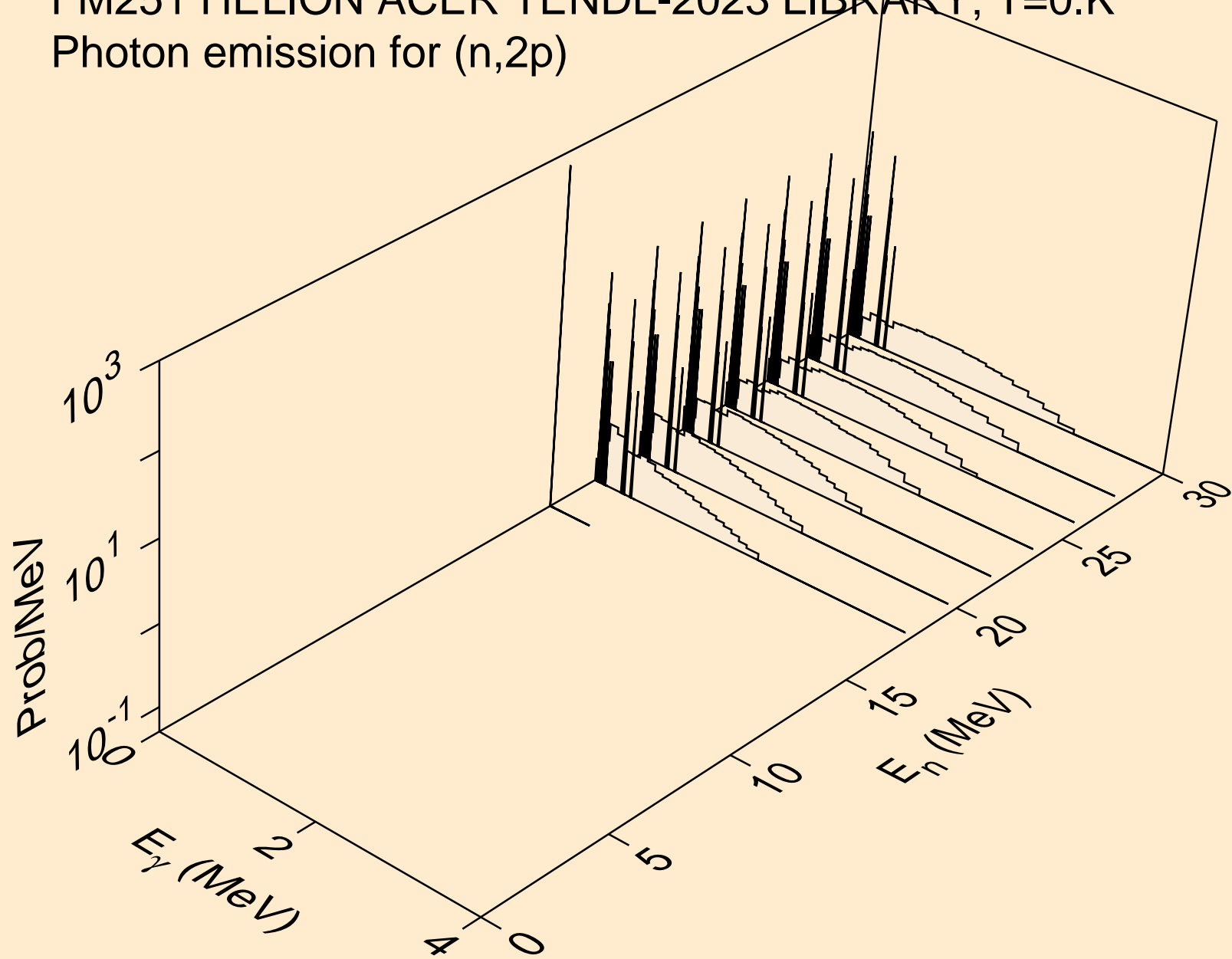
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Photon emission for inelastic



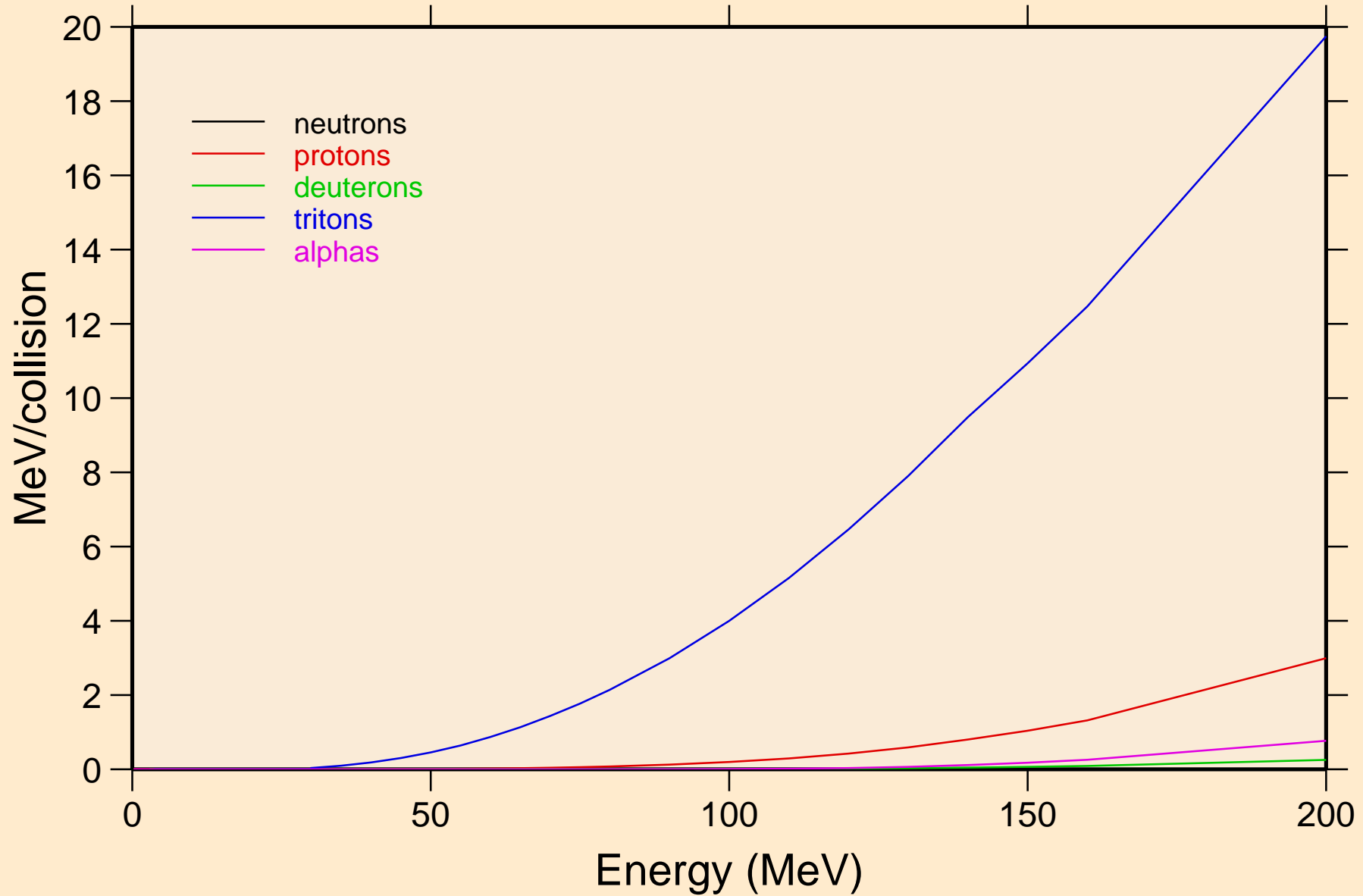
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Photon emission for (n,a)



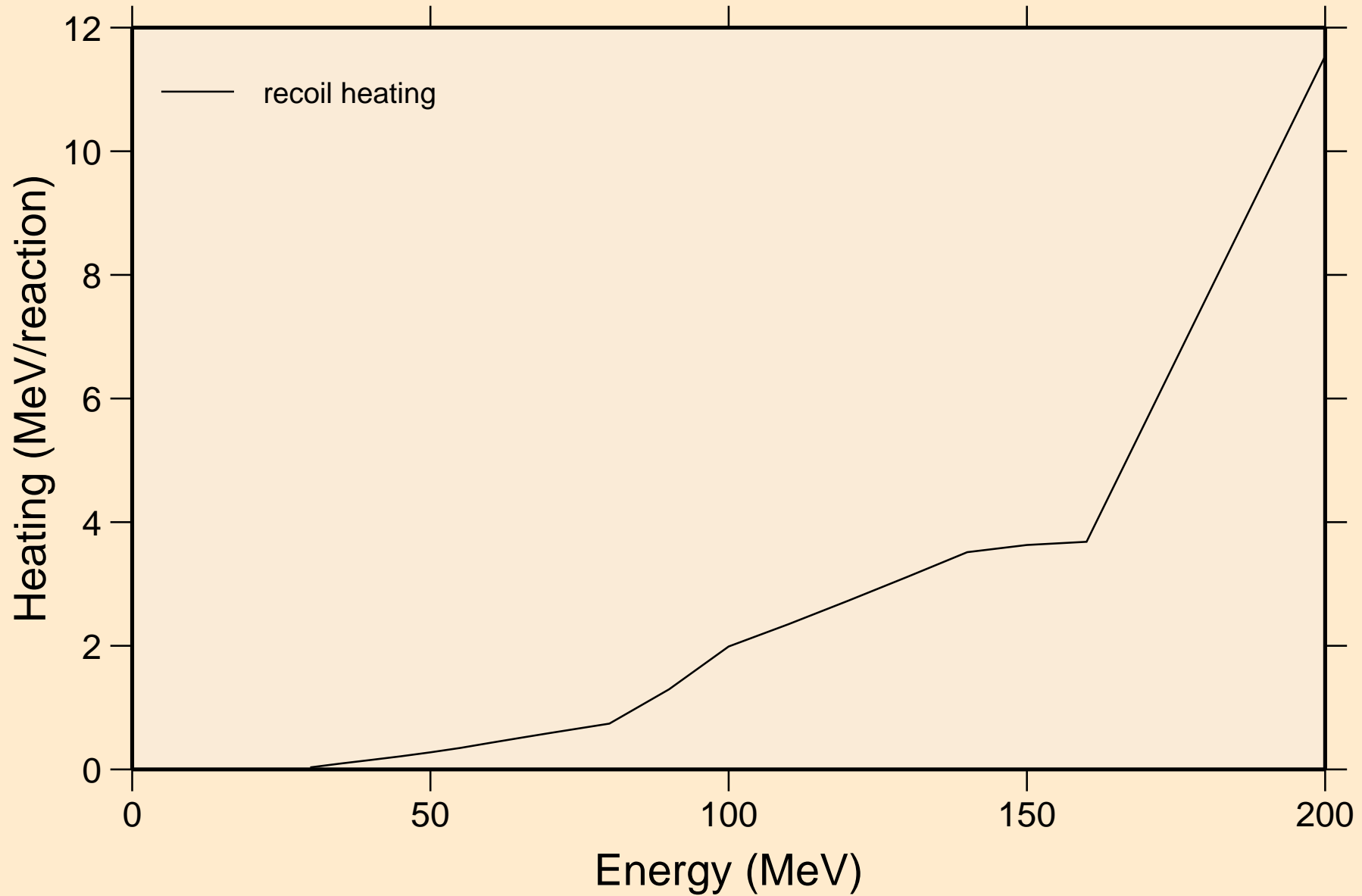
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Photon emission for (n,2p)



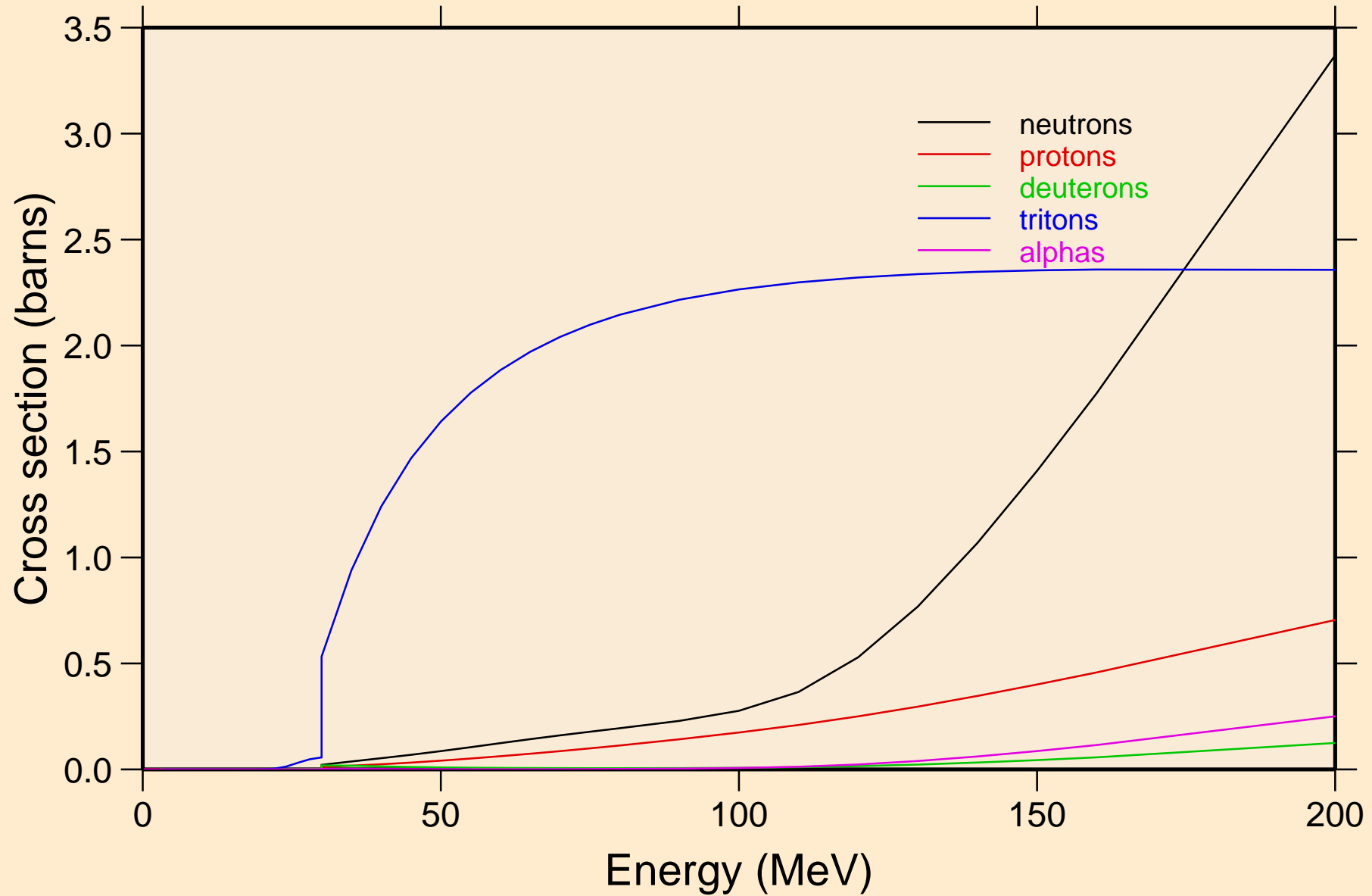
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



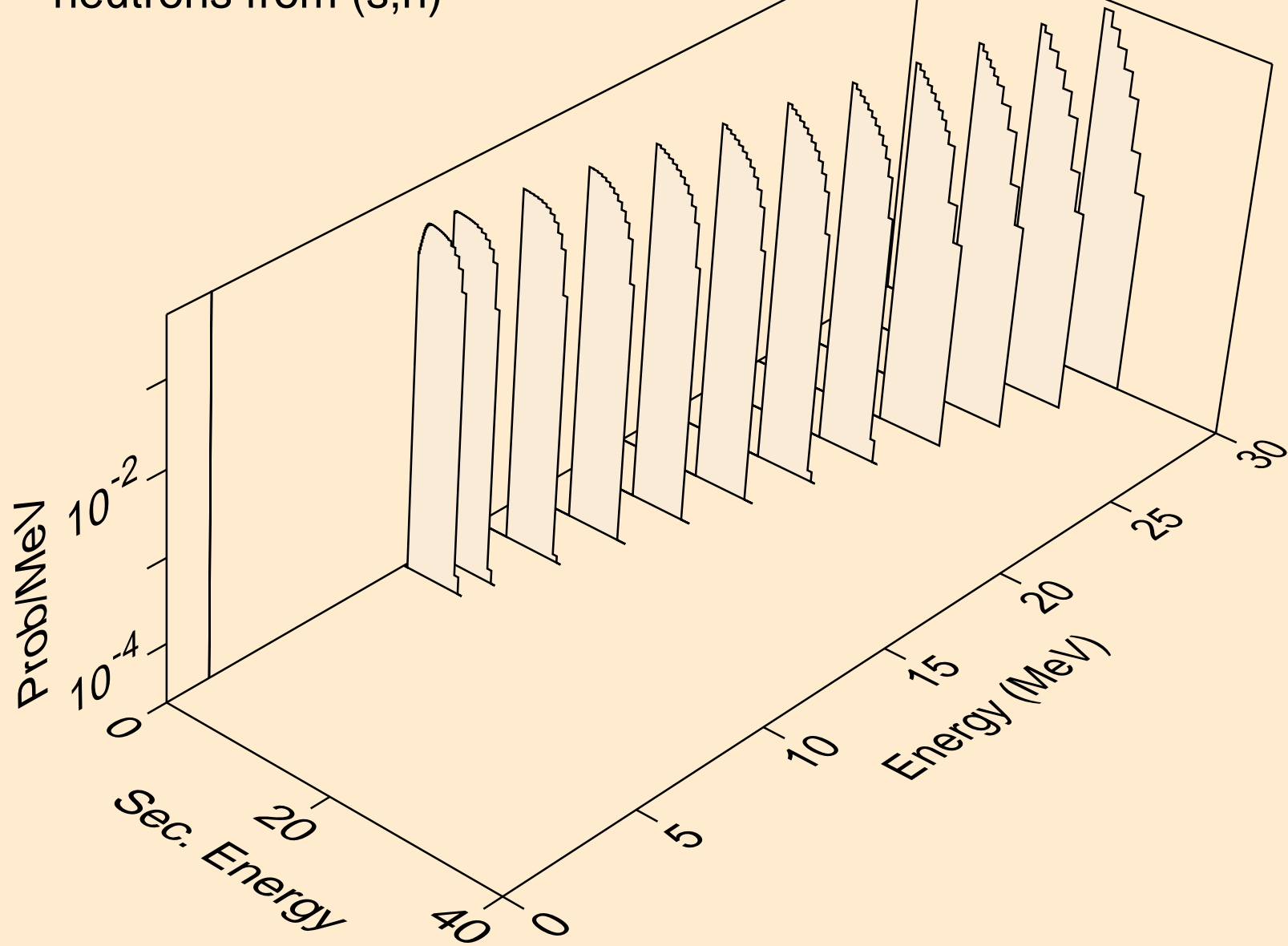
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

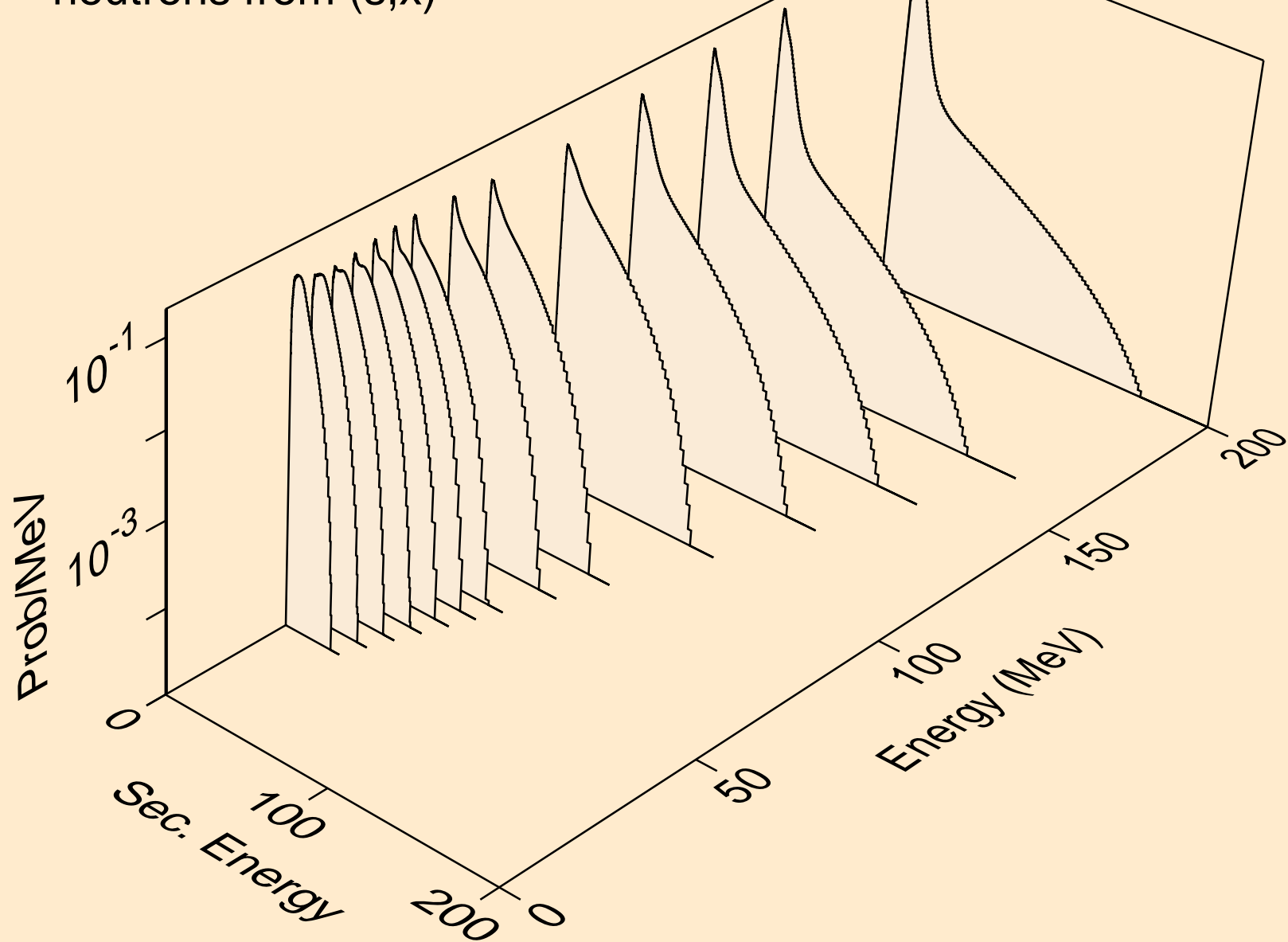


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)

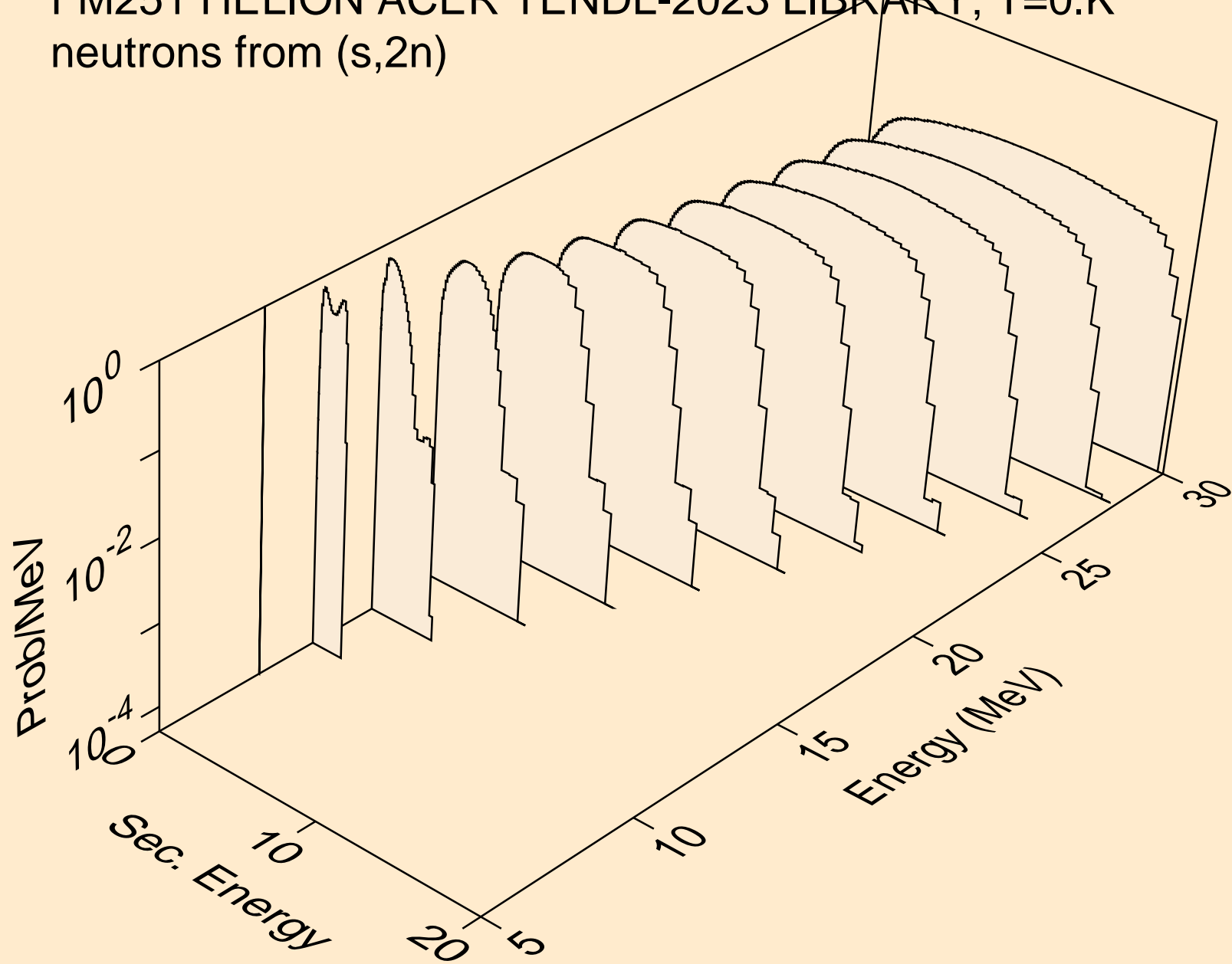




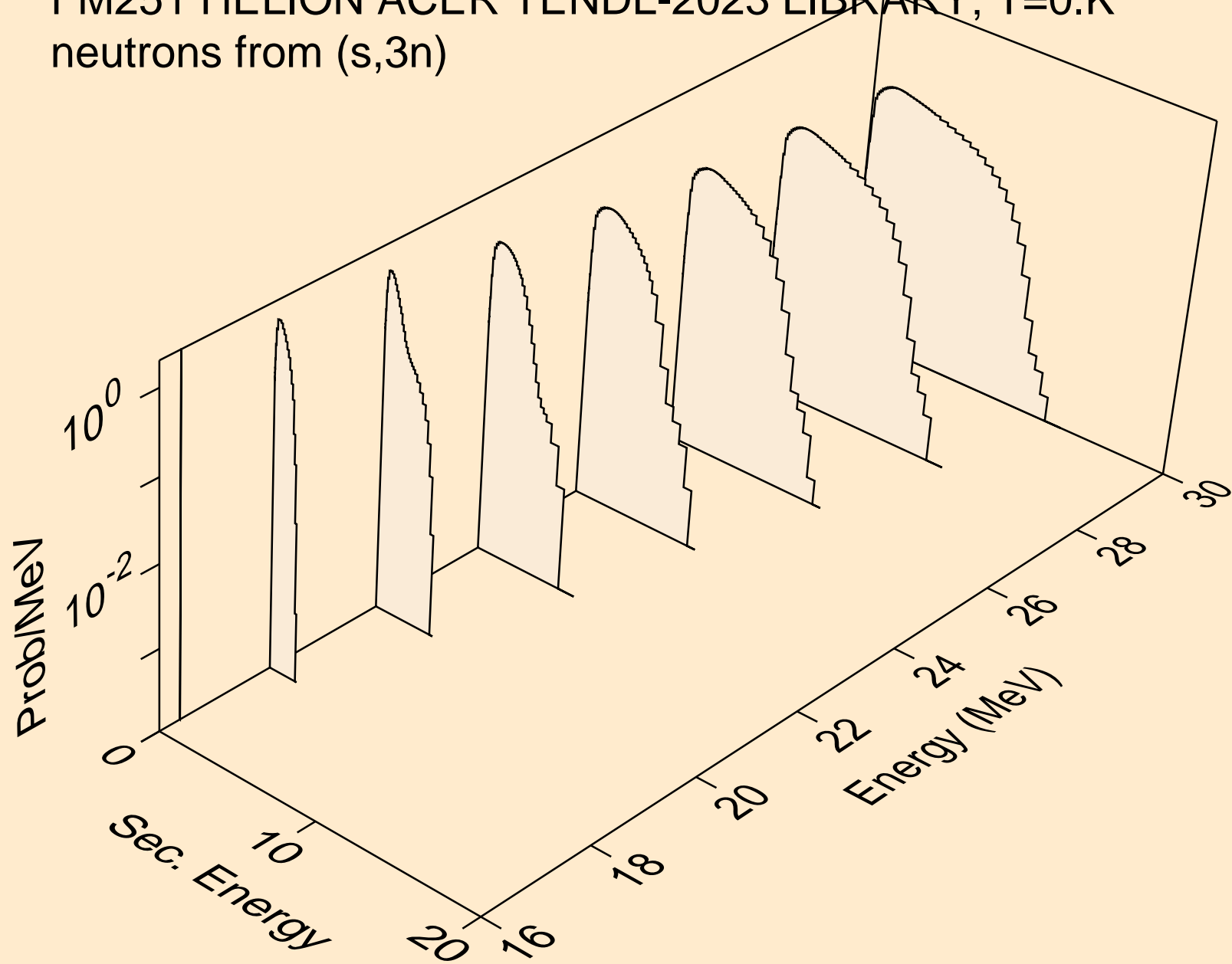
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neutrons from (s,x)



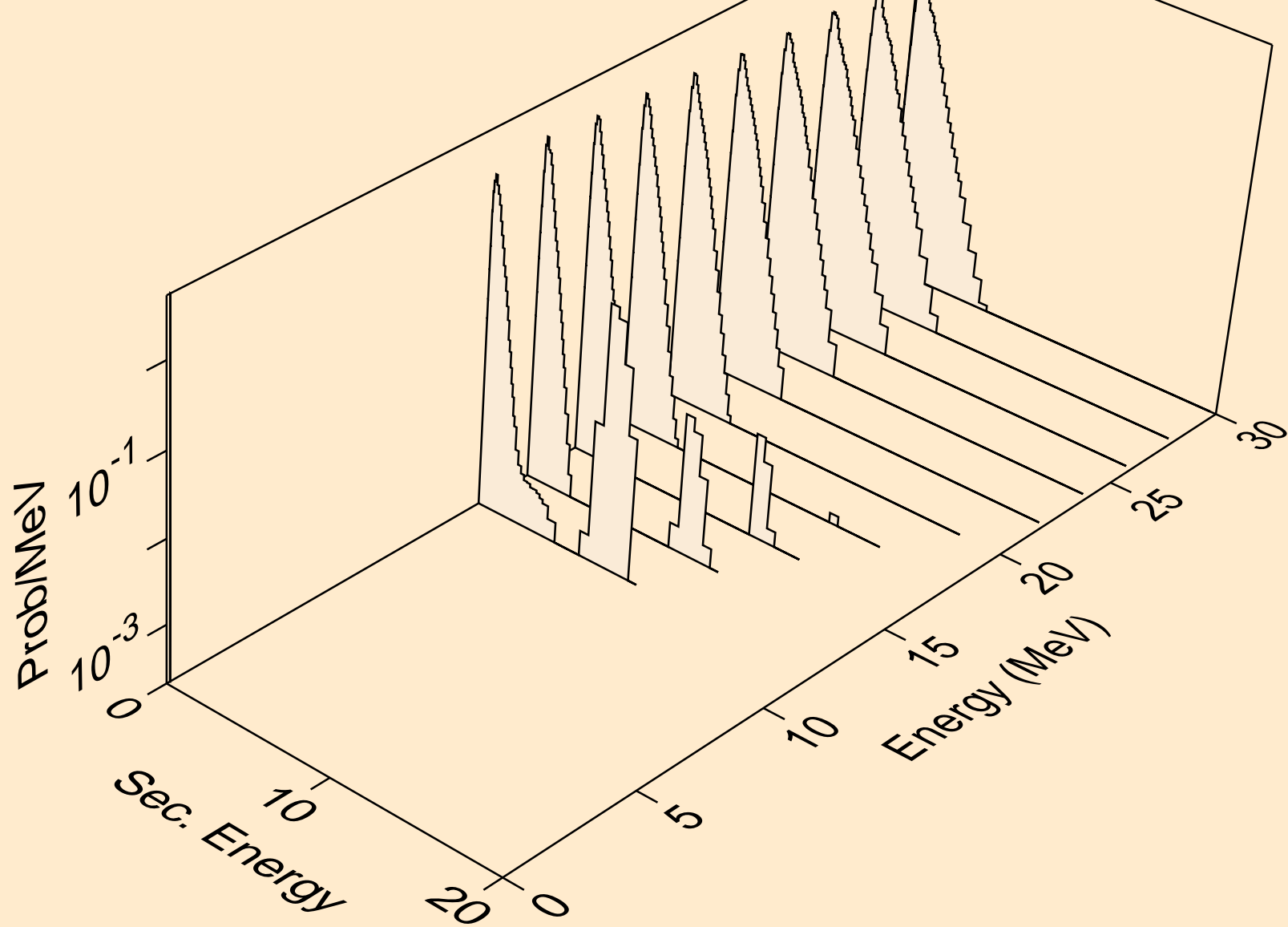
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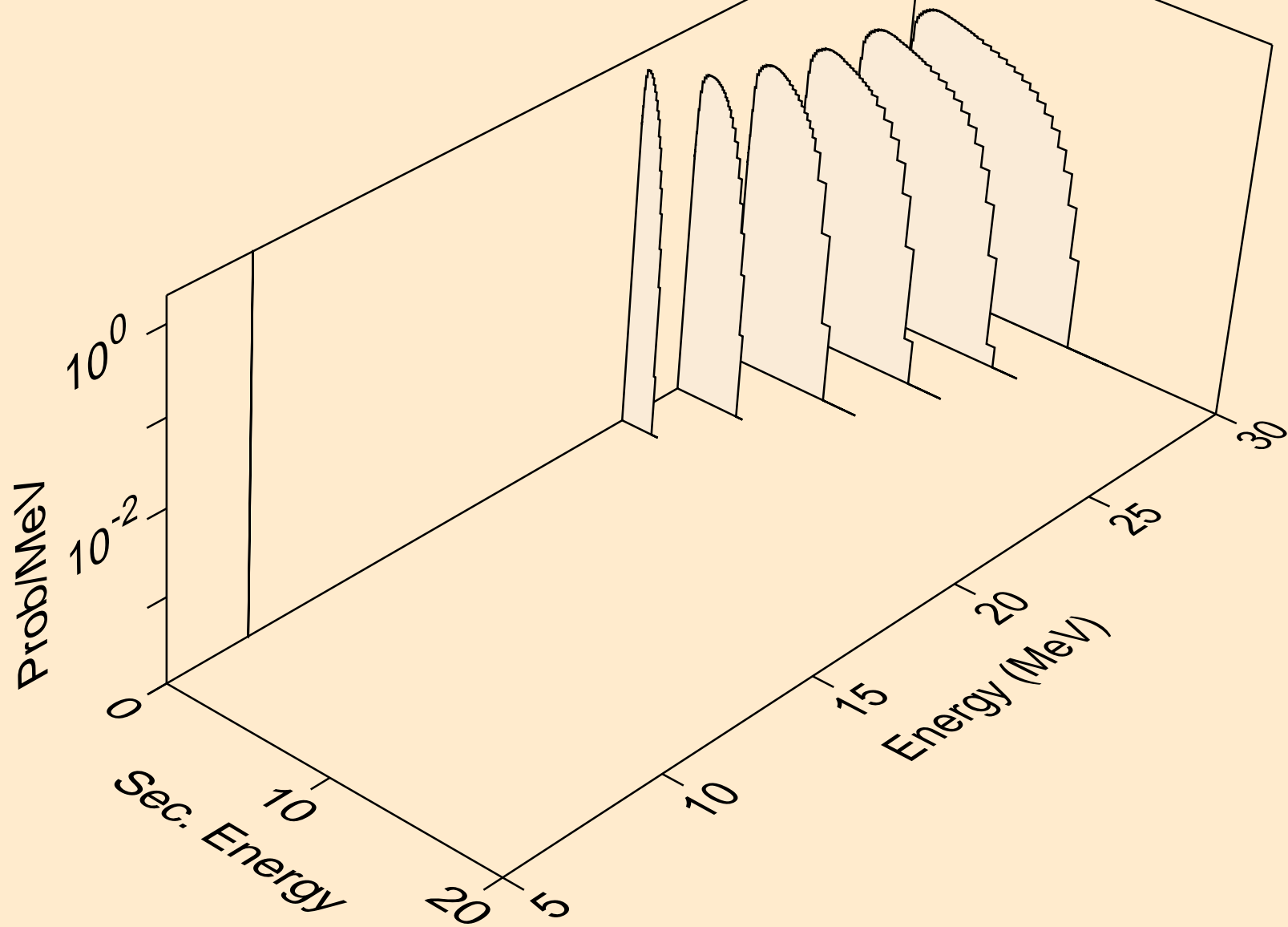
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neutrons from (s,3n)



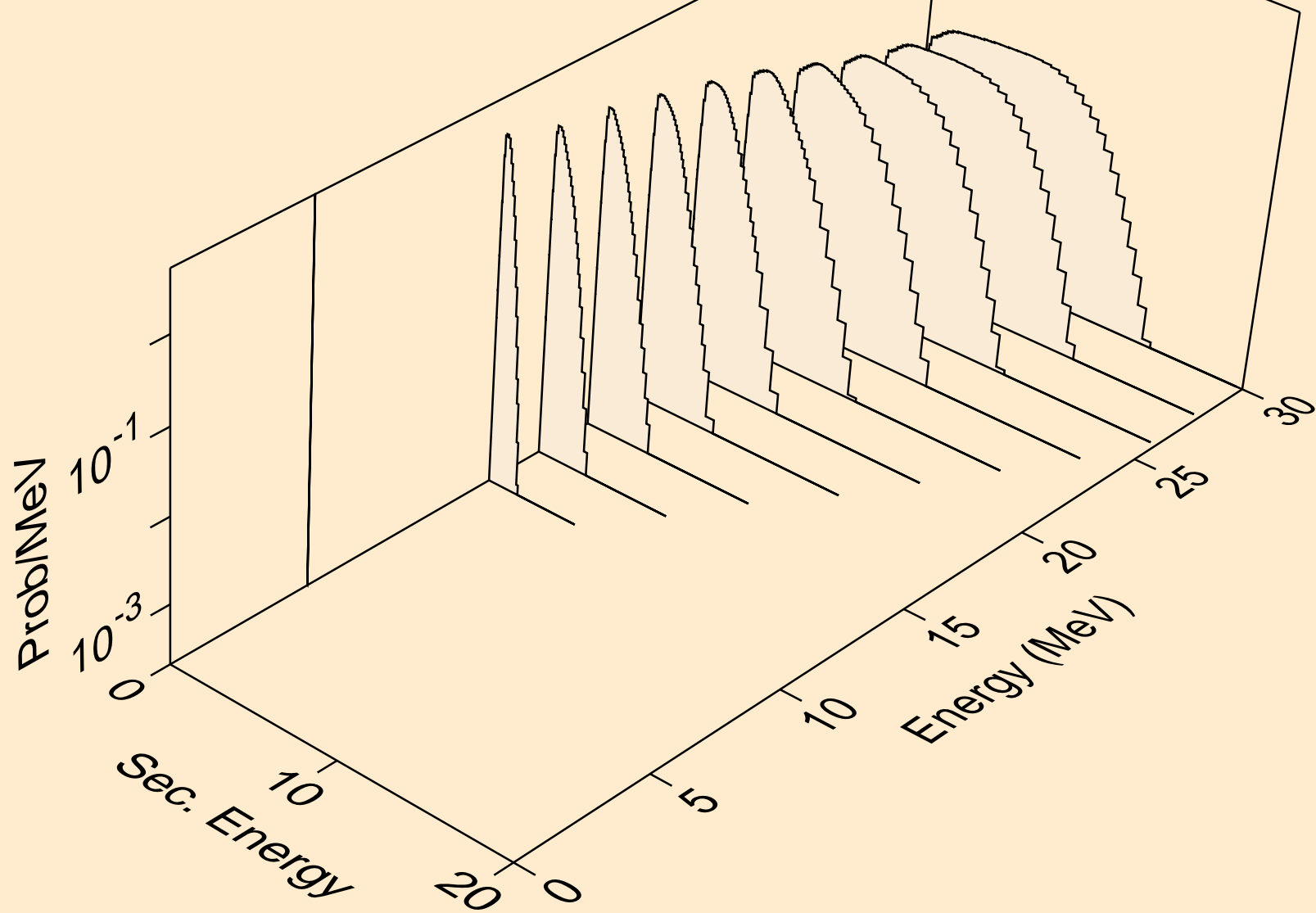
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neutrons from (s,n\*)a



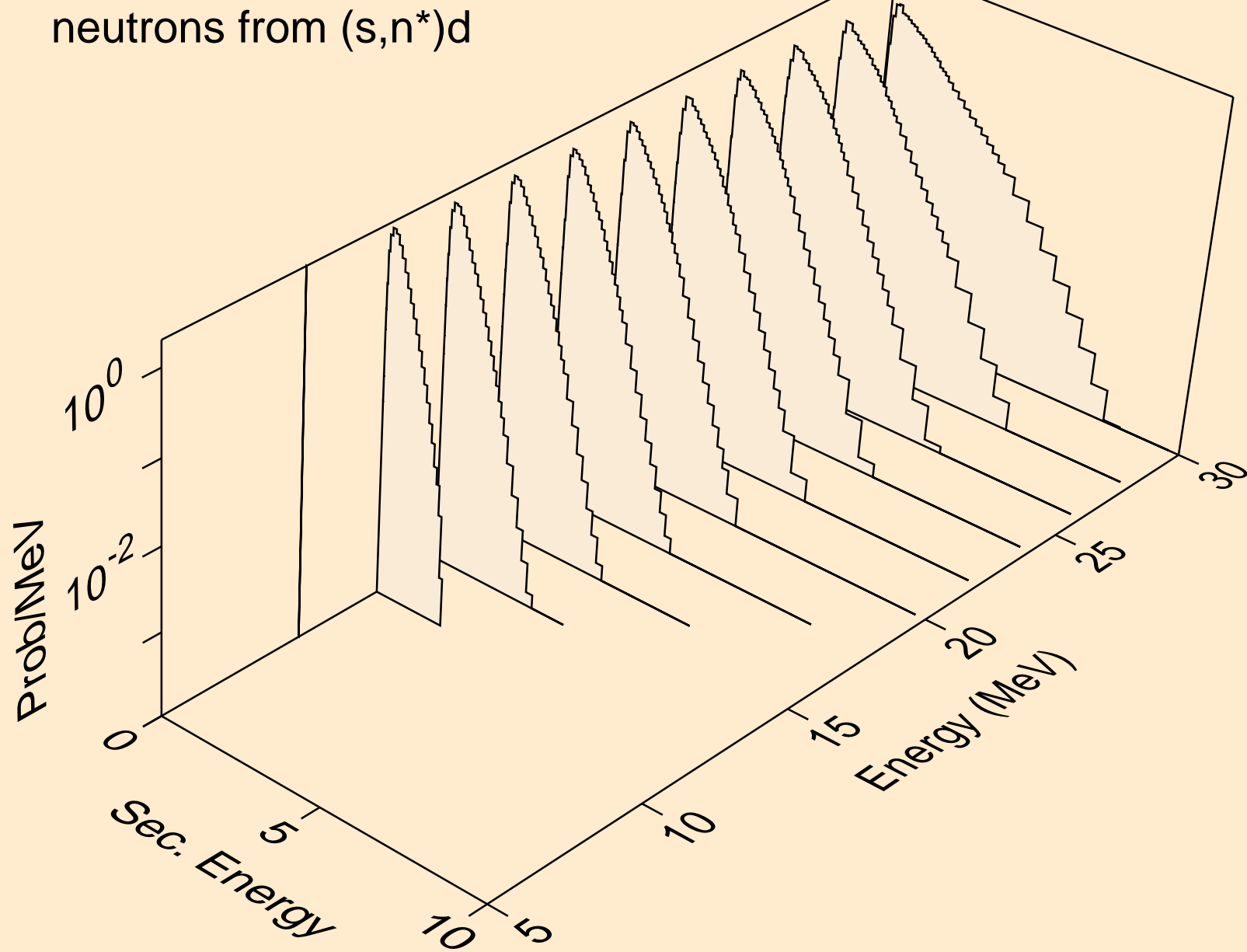
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neutrons from (s,3n)a



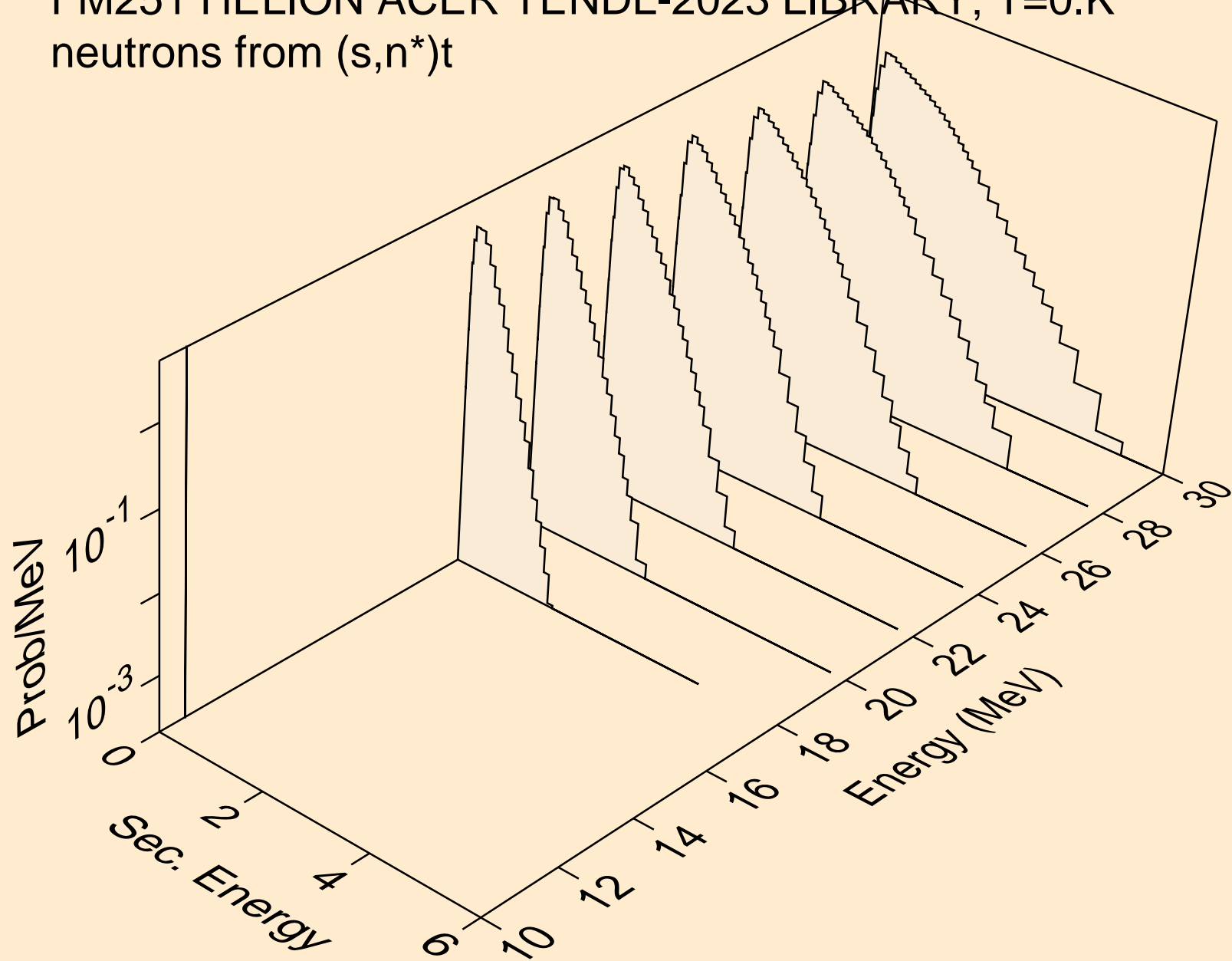
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neutrons from (s,n\*)p



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d

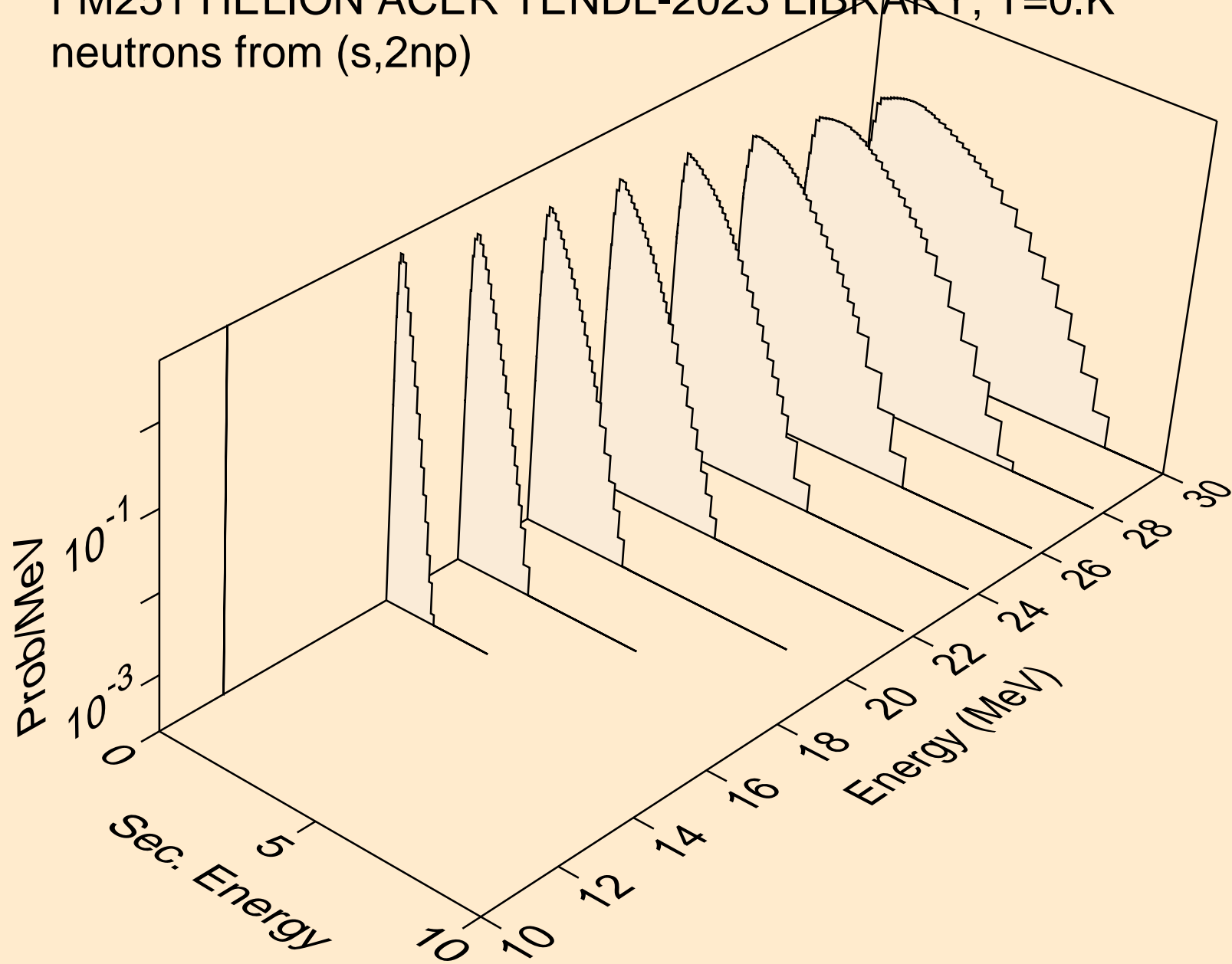


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t

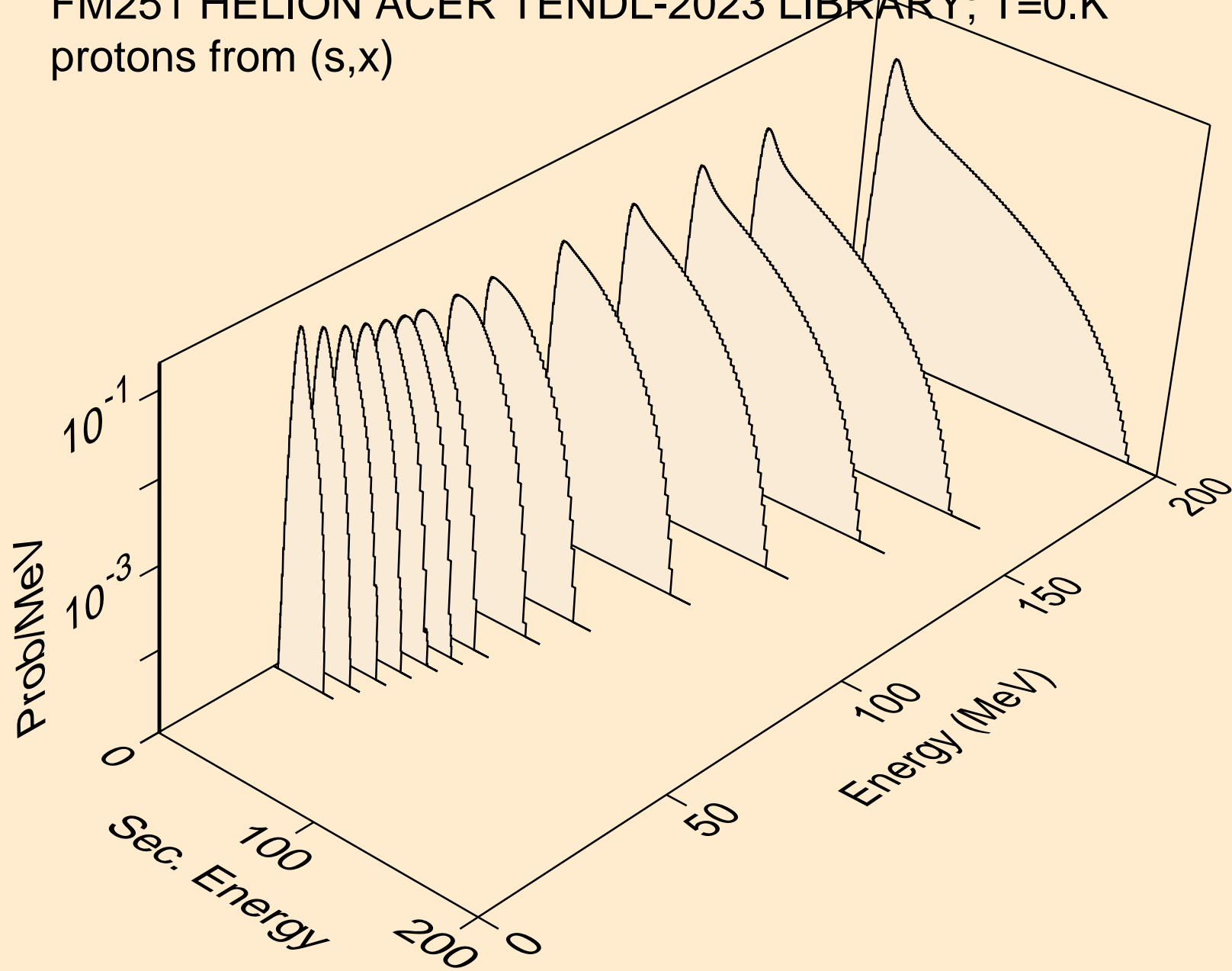




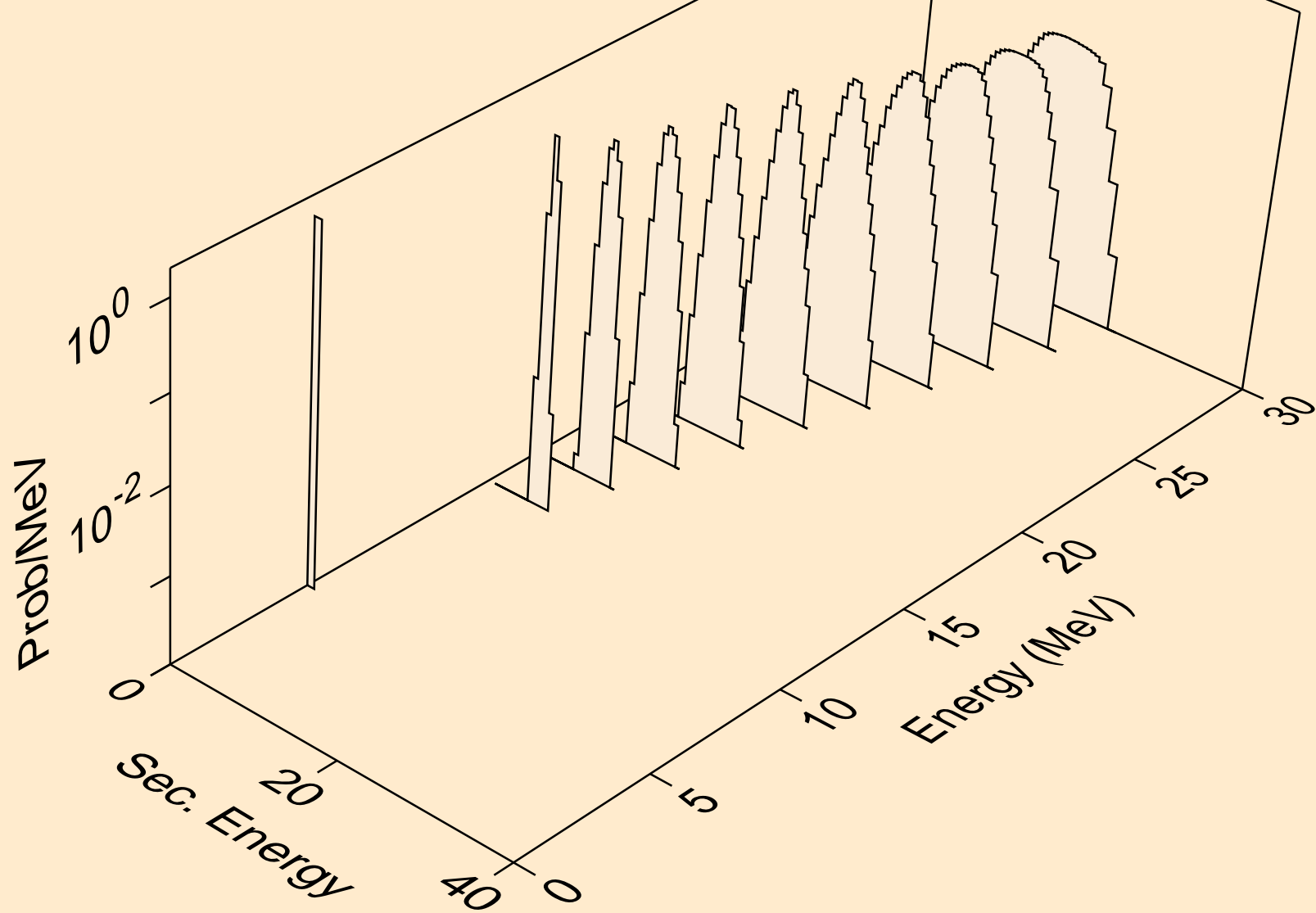
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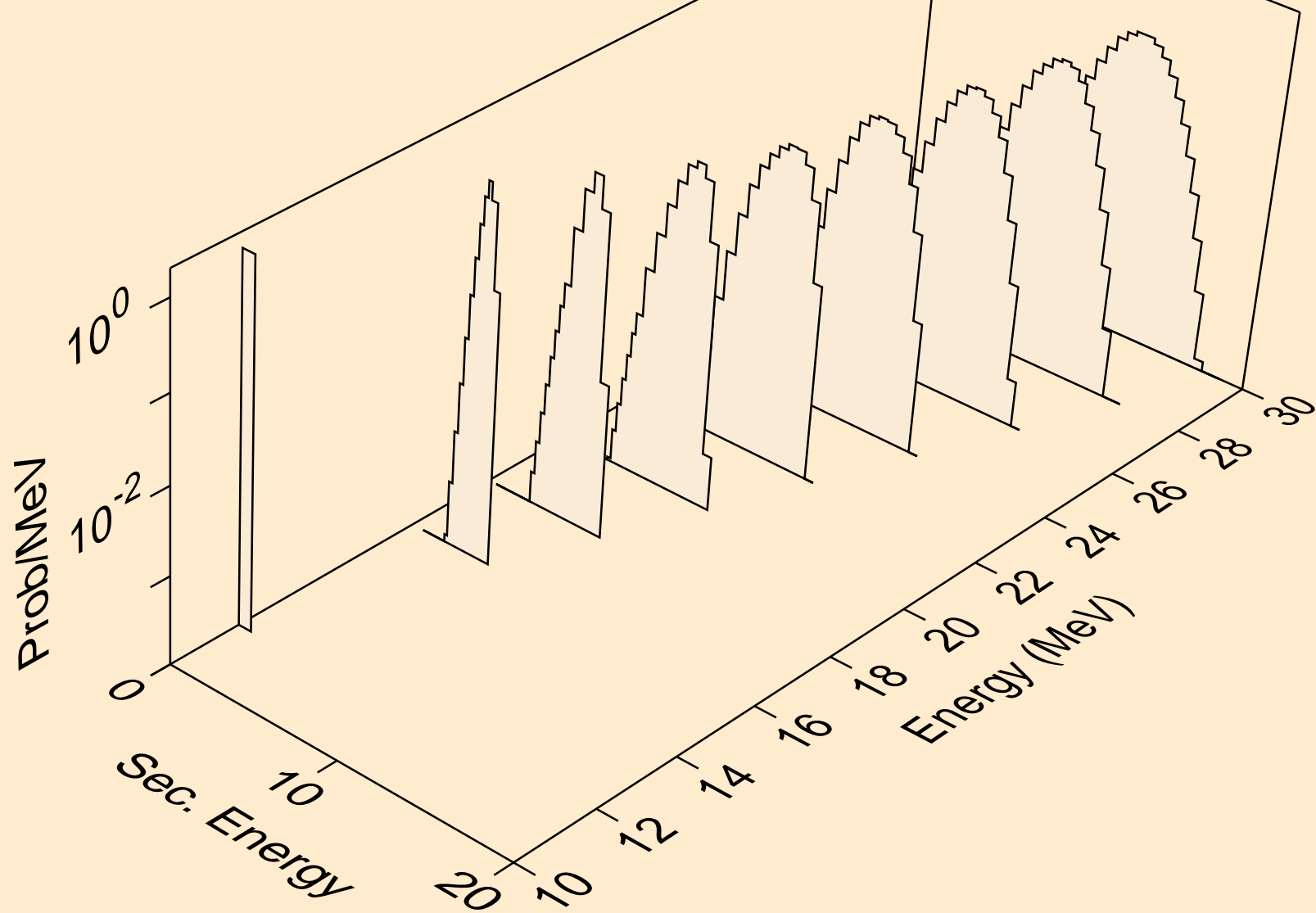
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protons from (s,x)



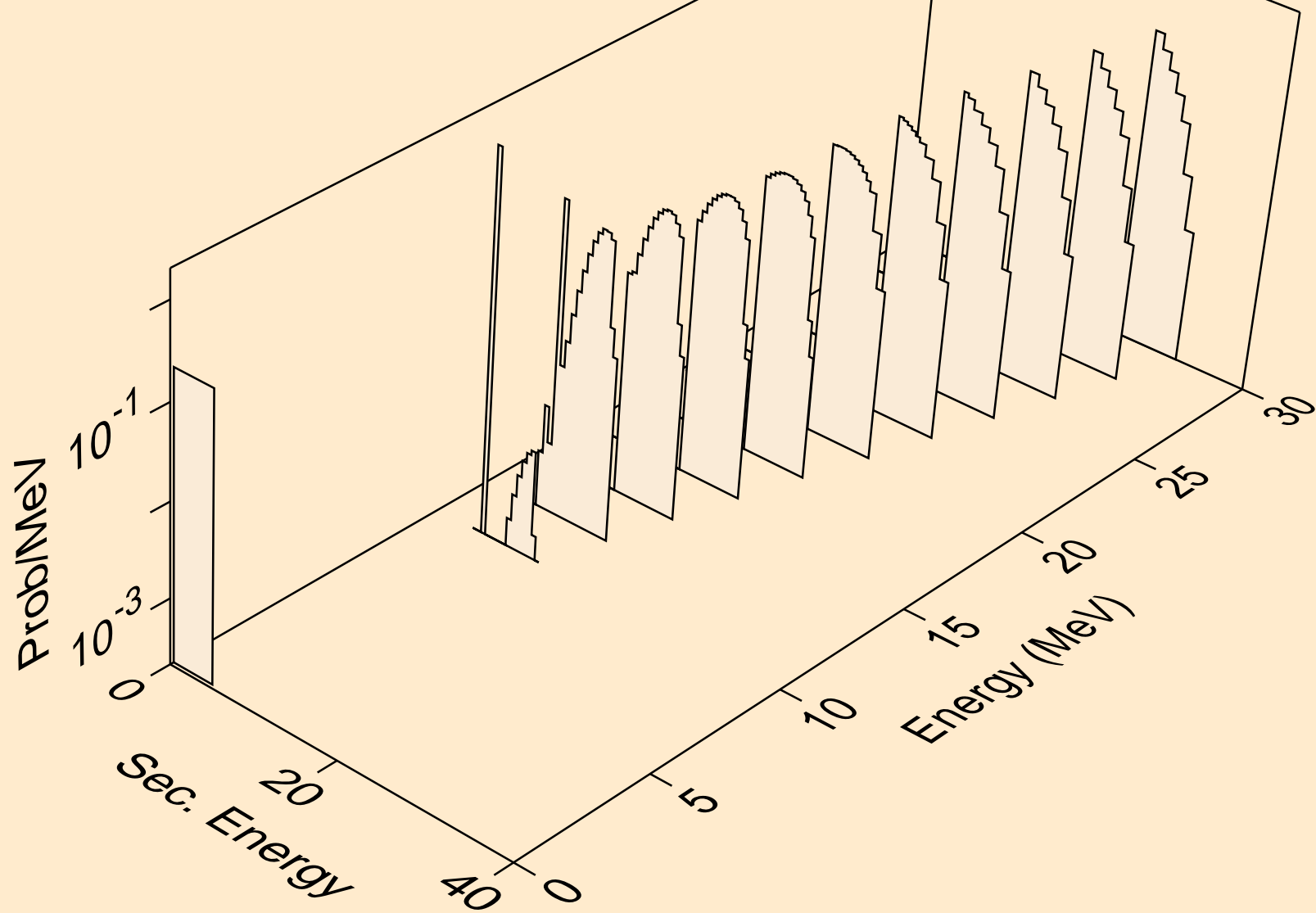
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protons from (s,n\*)p



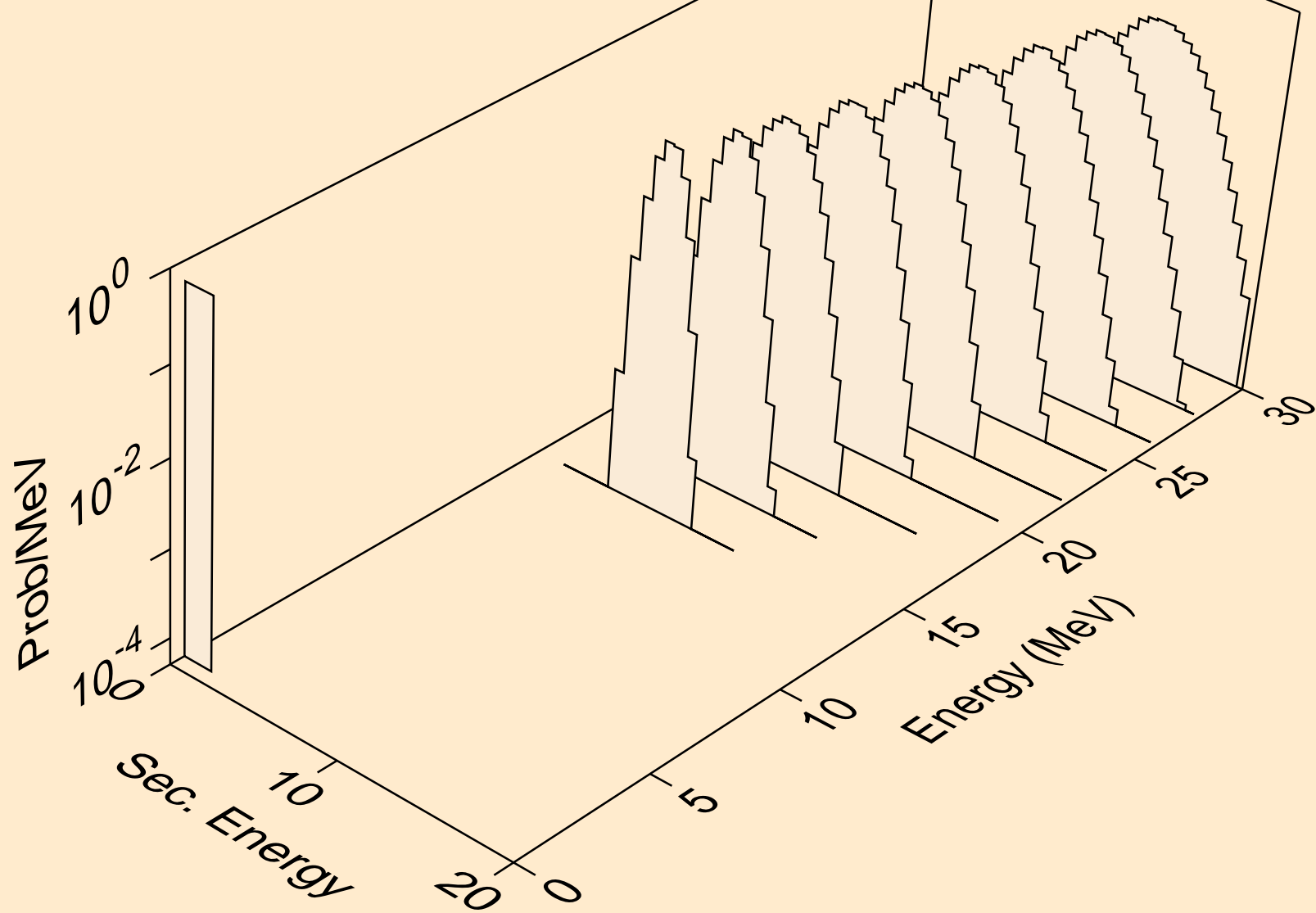
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protons from (s,2np)



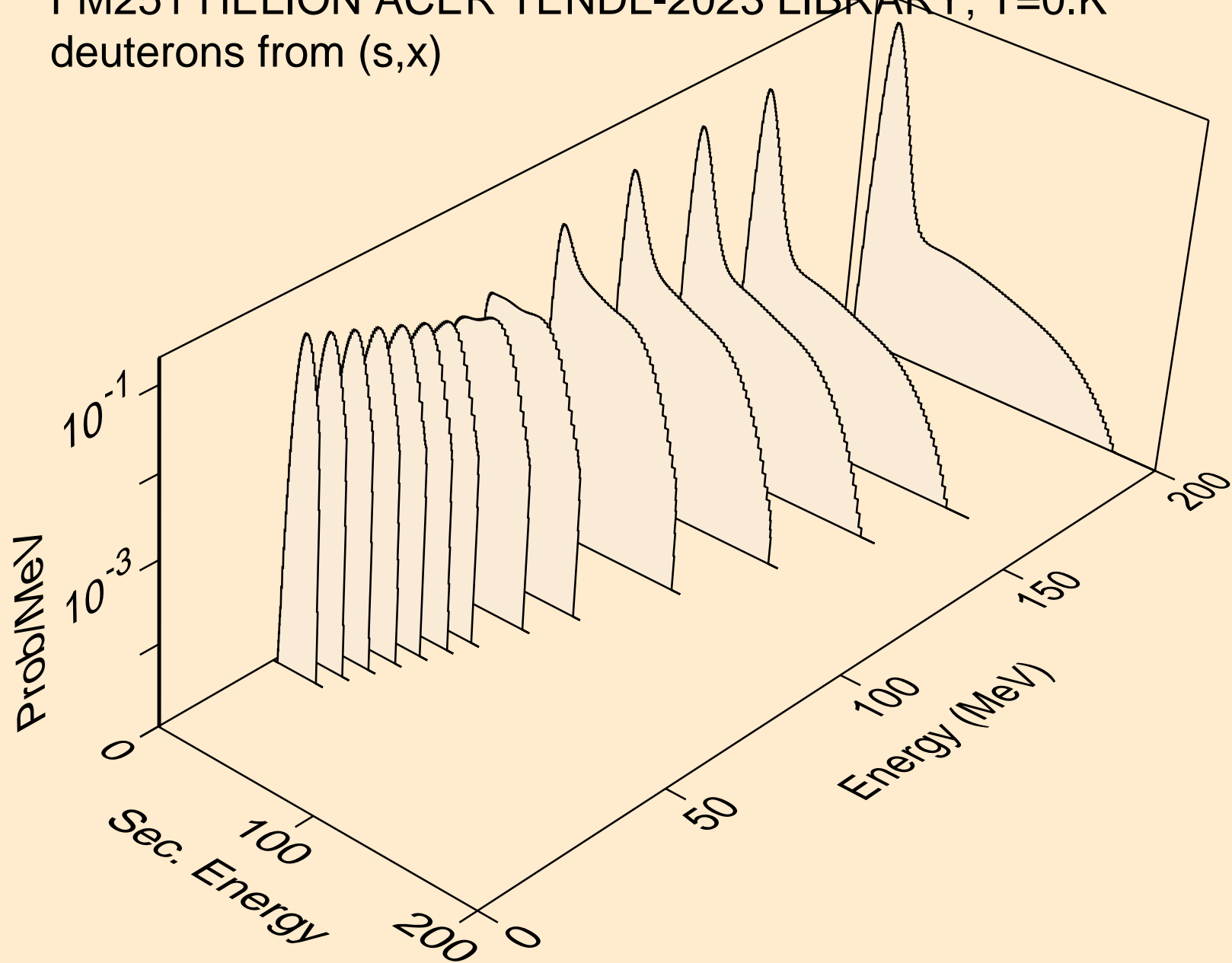
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protons from (s,p)



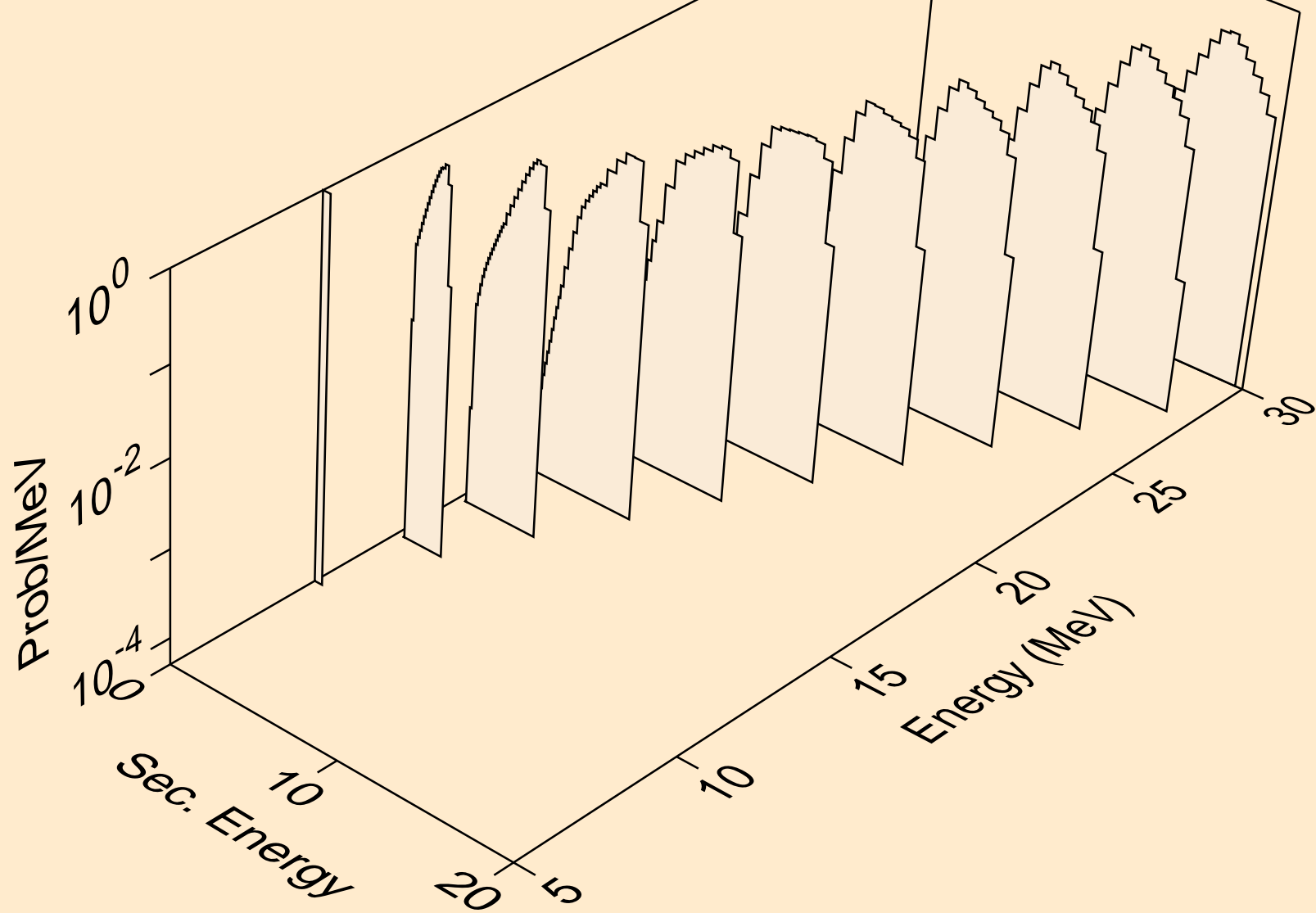
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protons from (s,2p)



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)

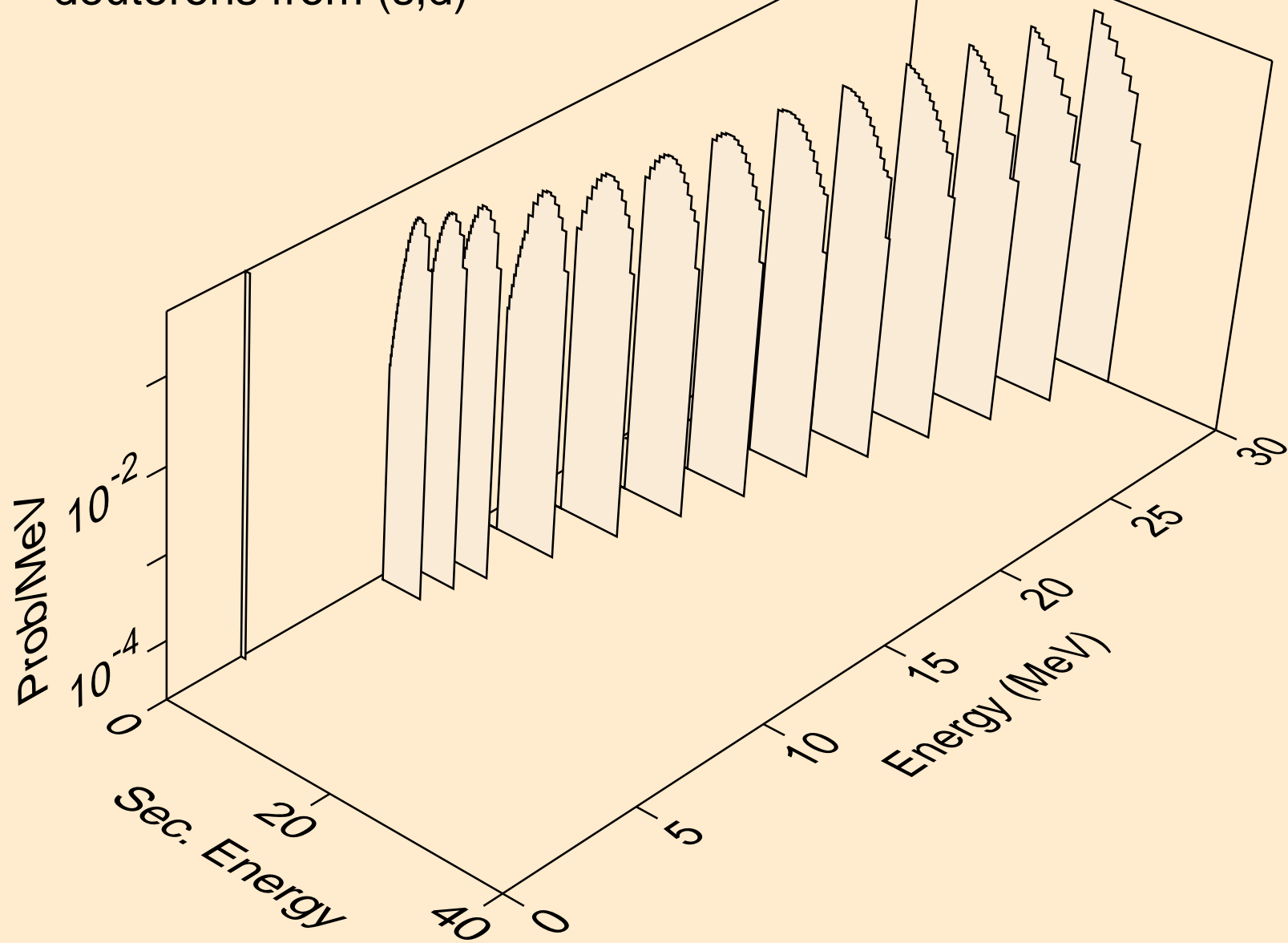


FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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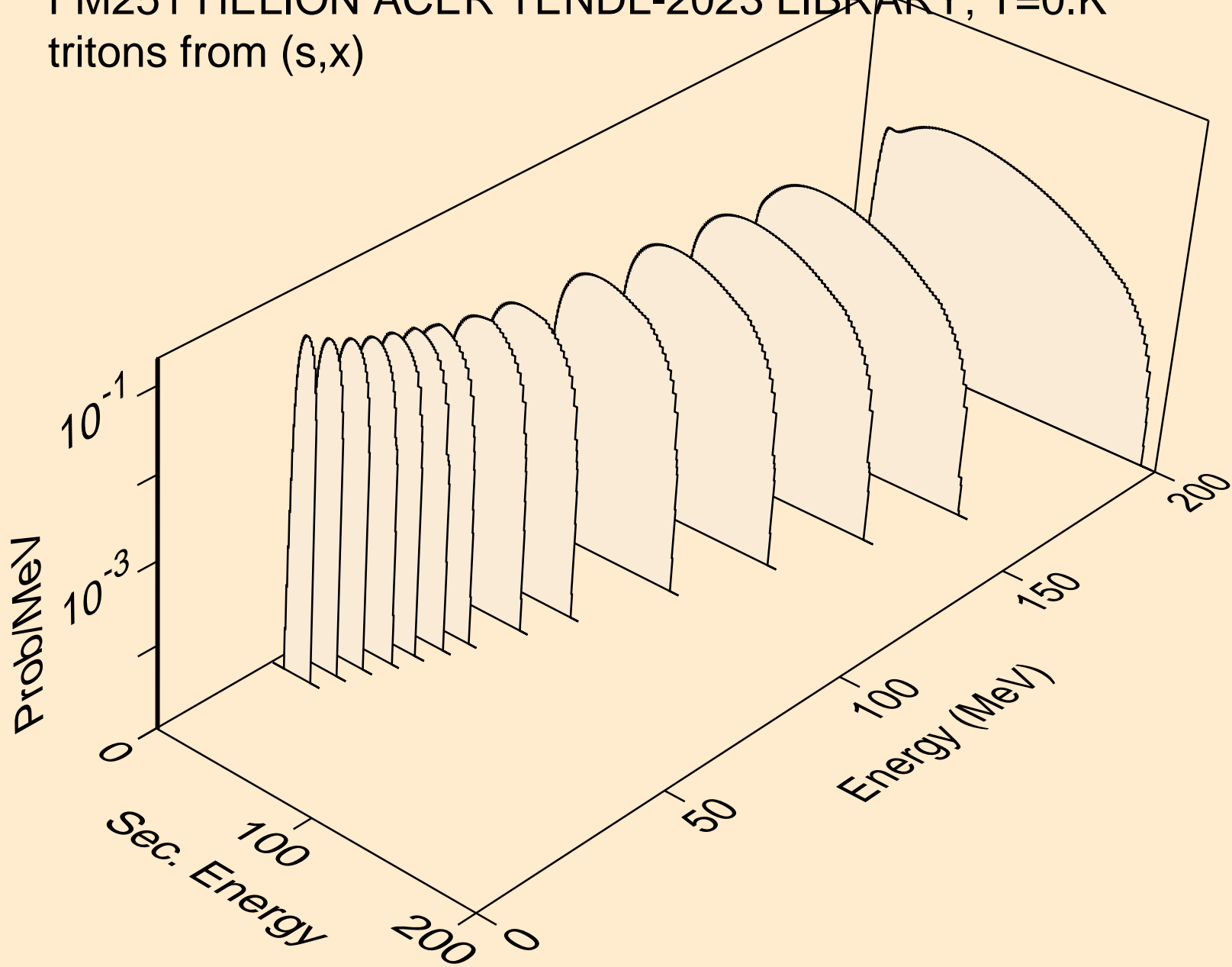




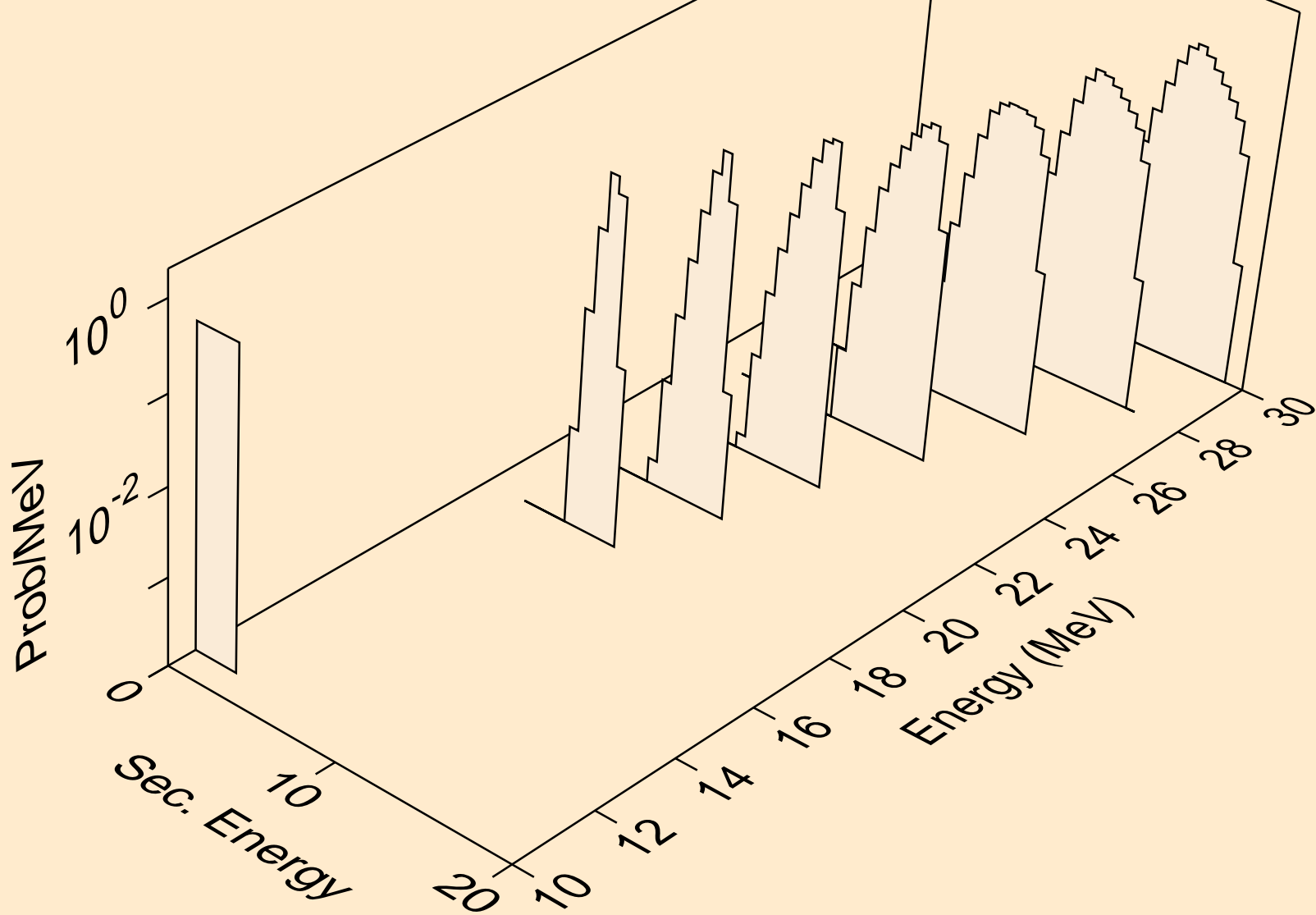
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deuterons from (s,d)



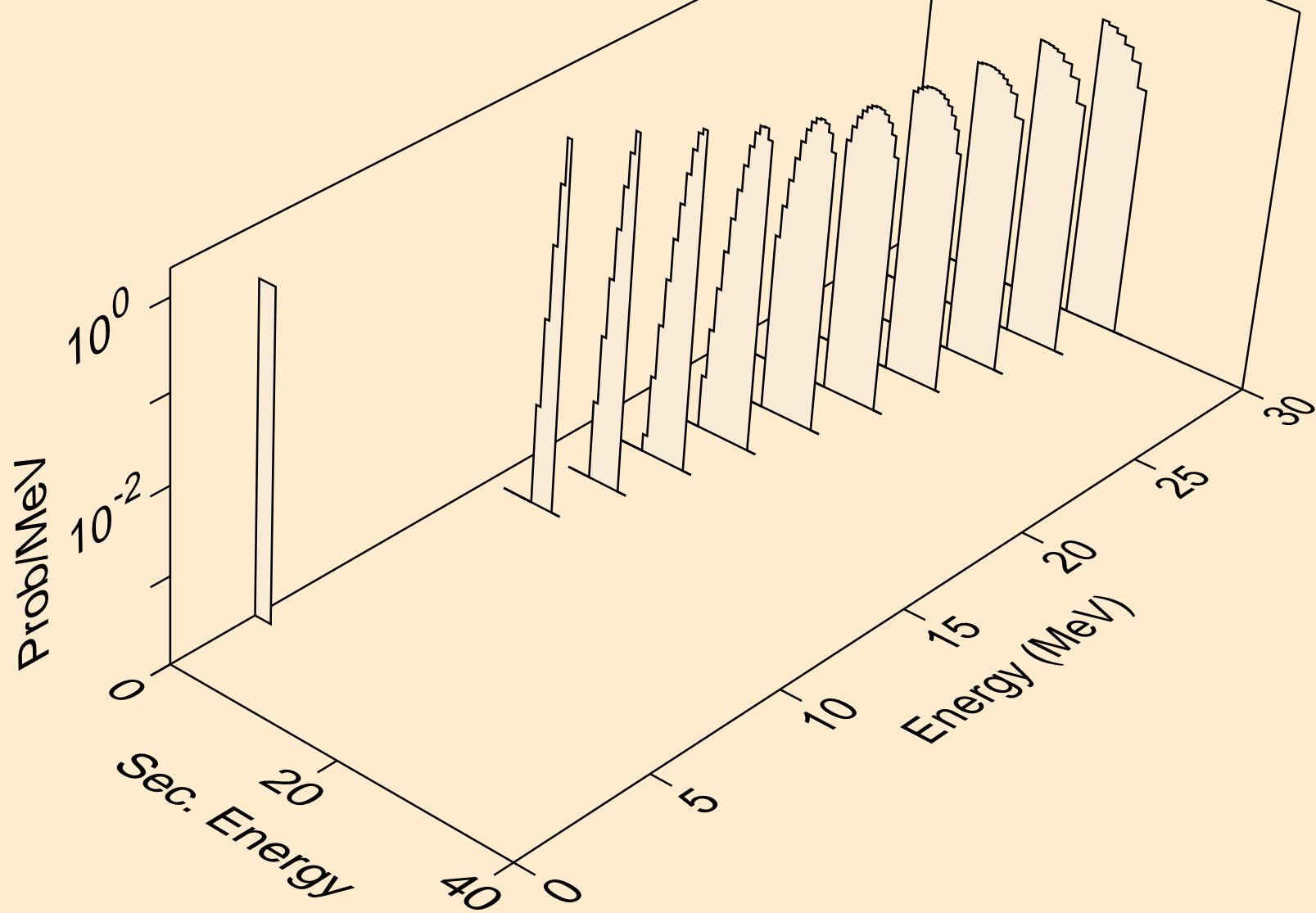
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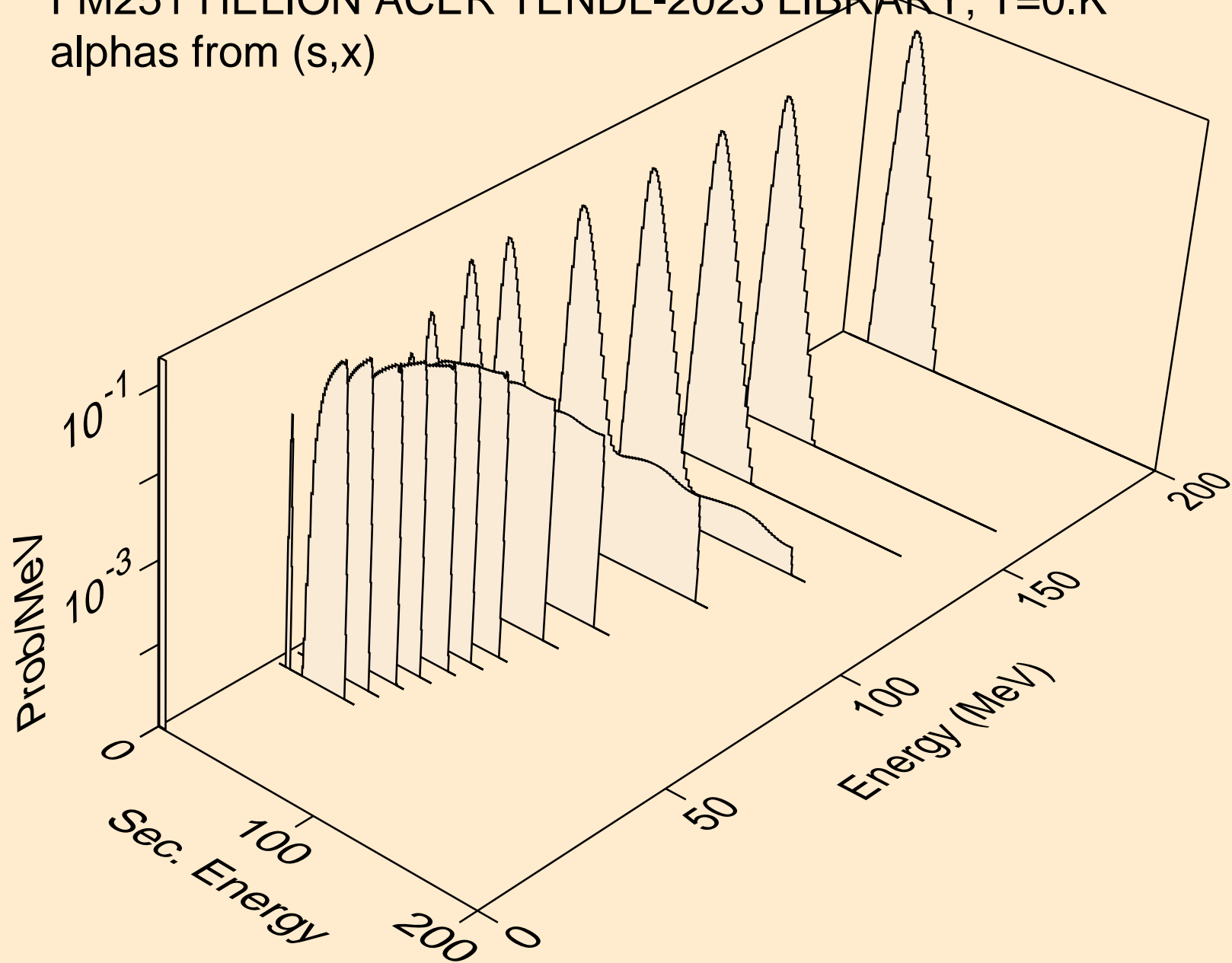
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



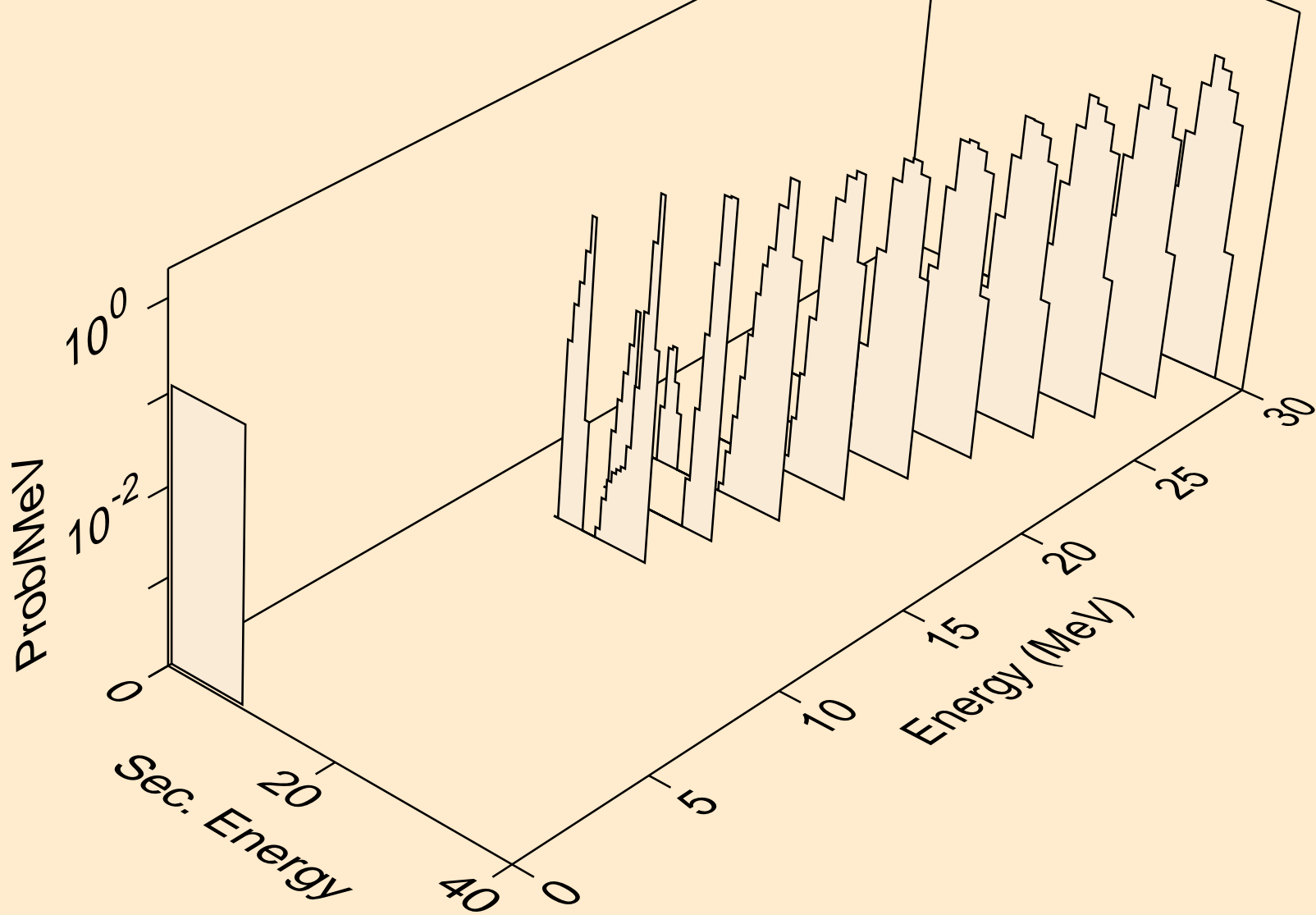
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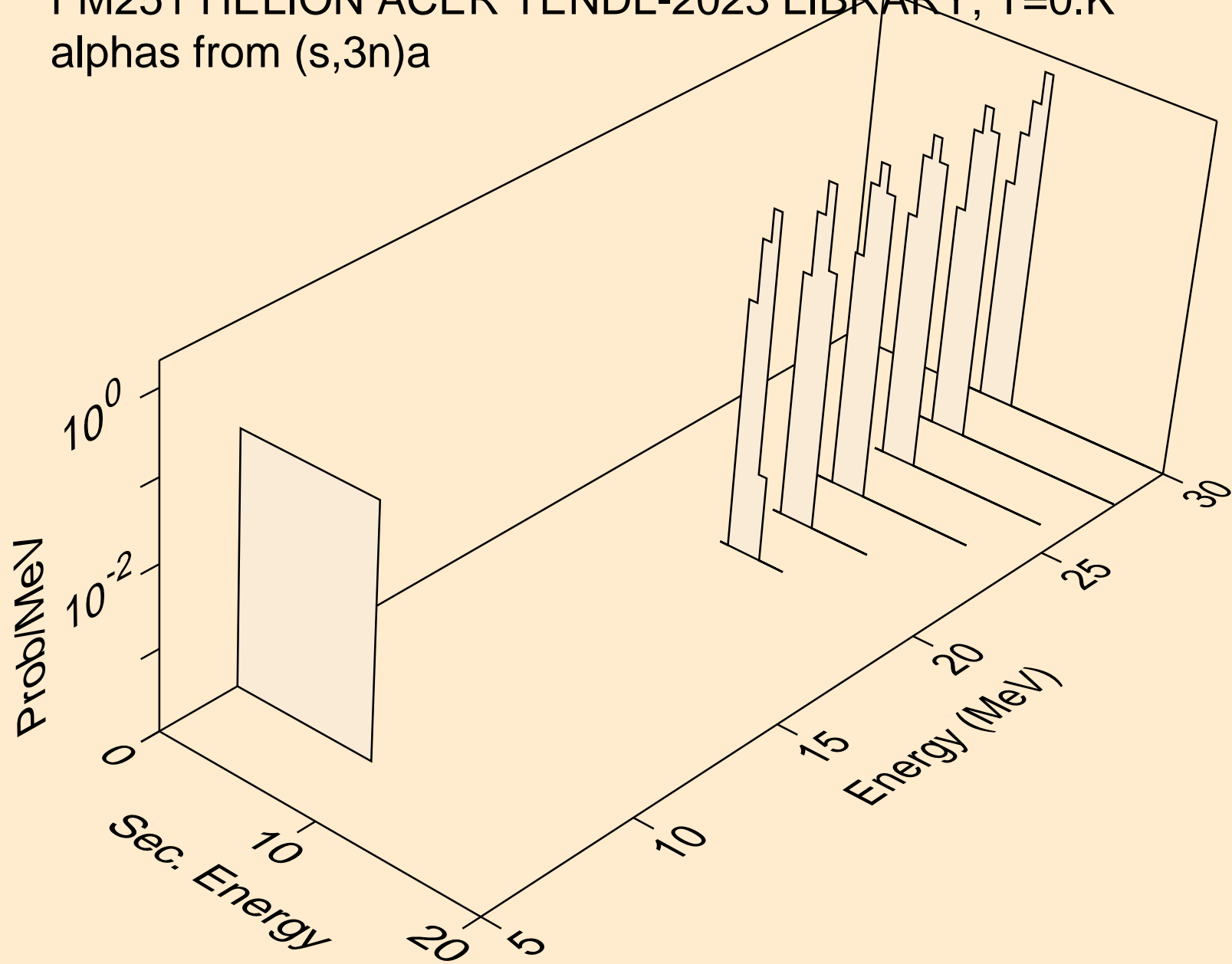
FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3n)a



FM251 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

