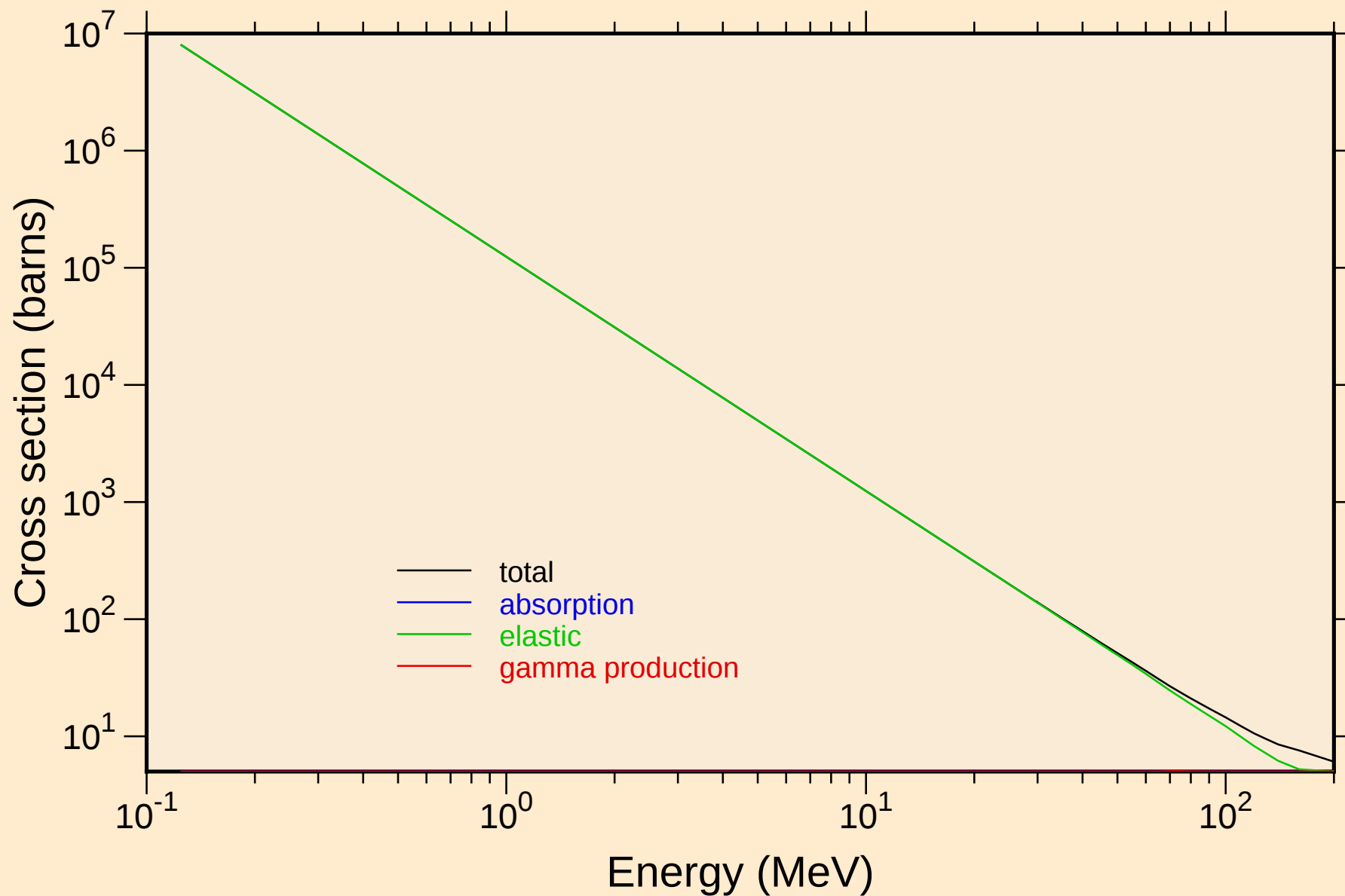


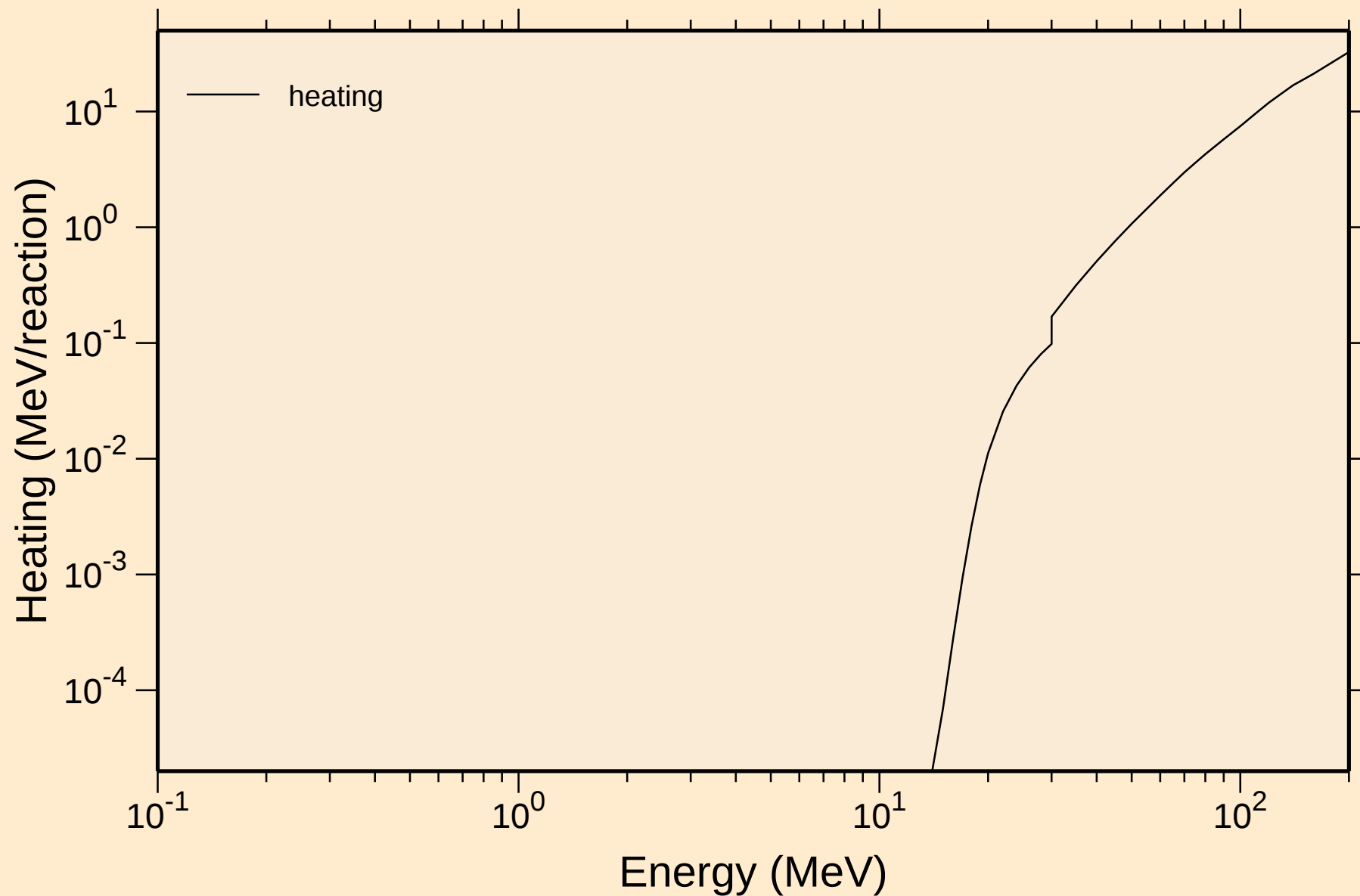
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



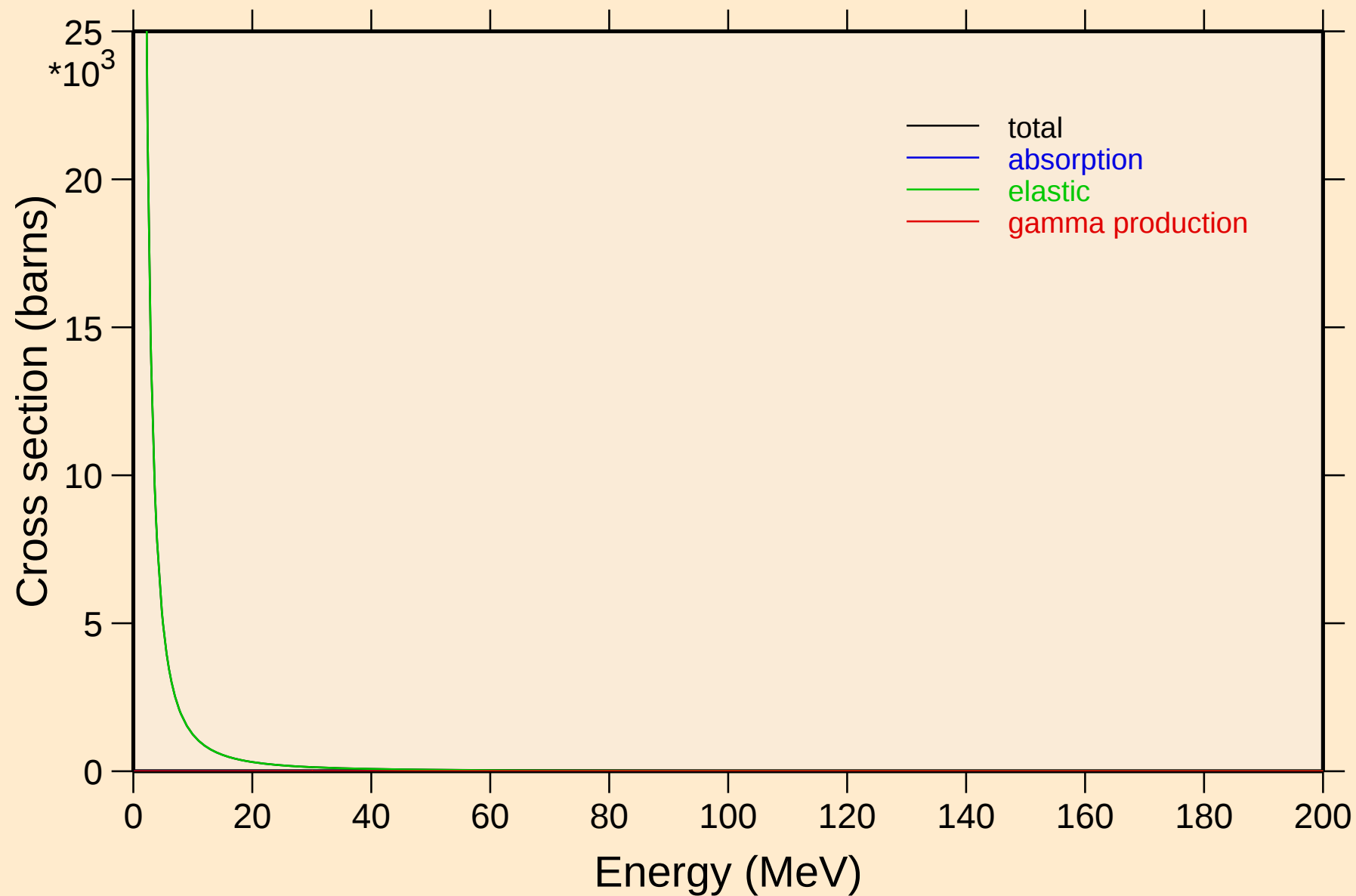
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



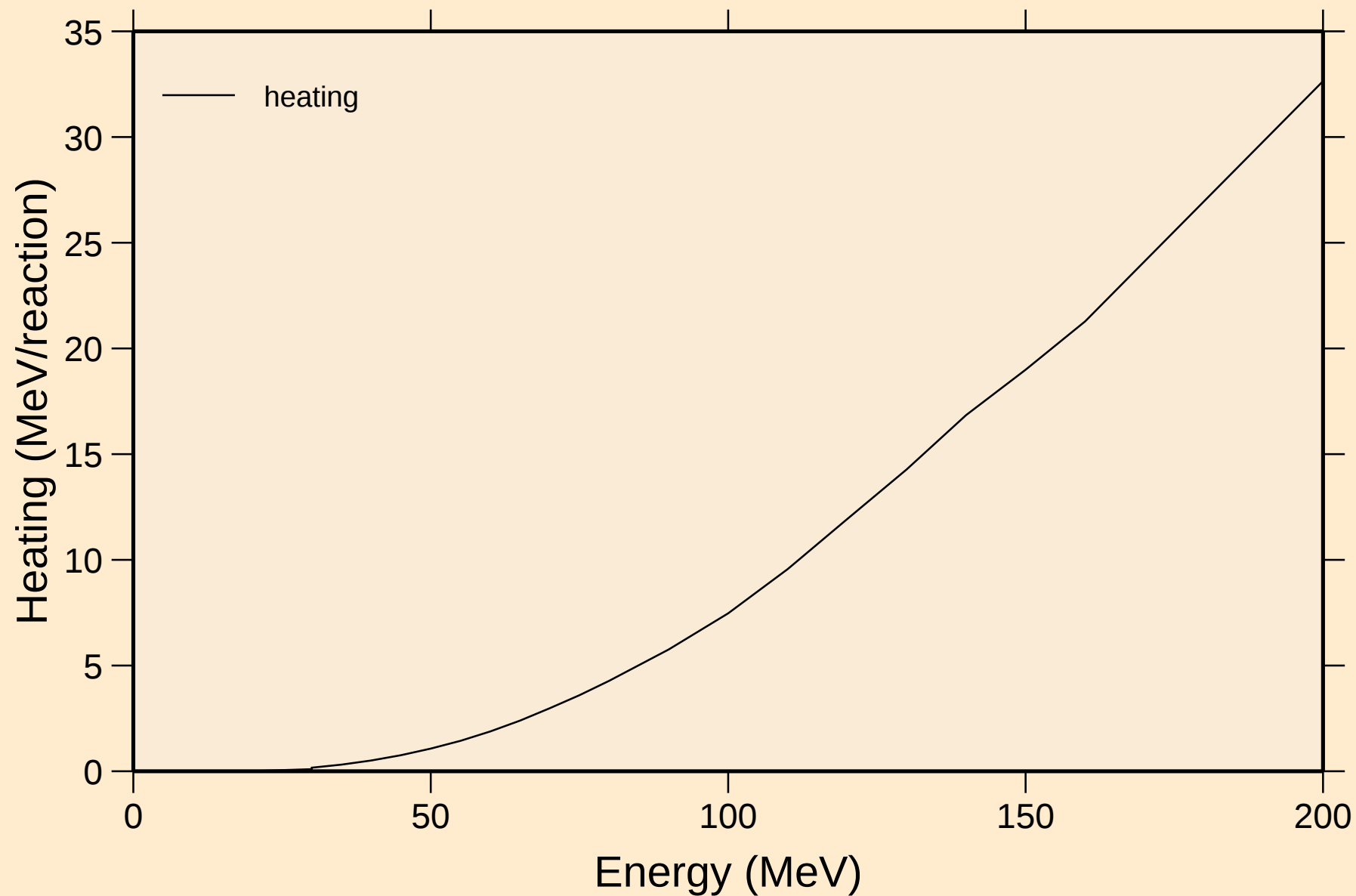
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Principal cross sections



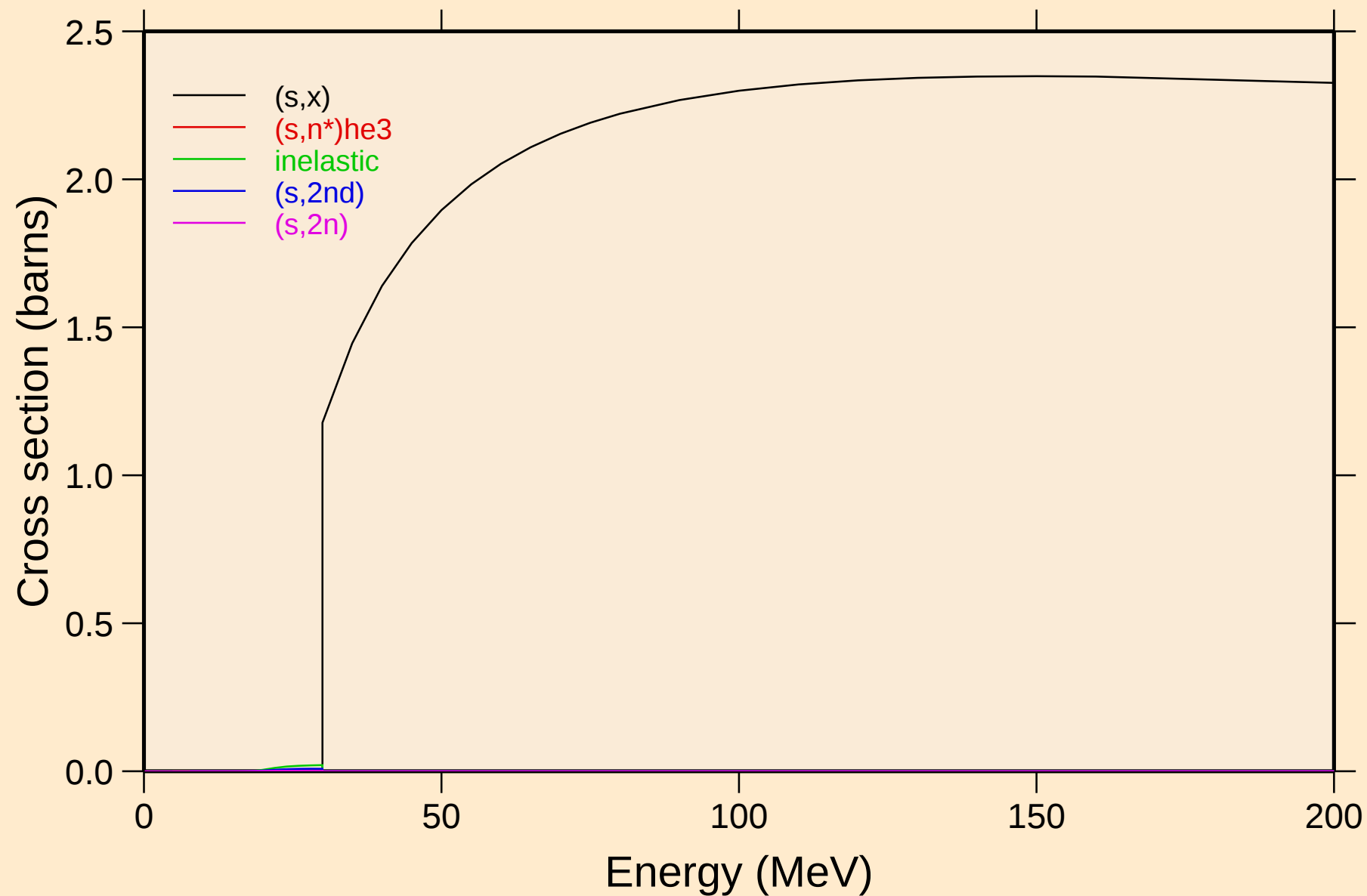
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Heating



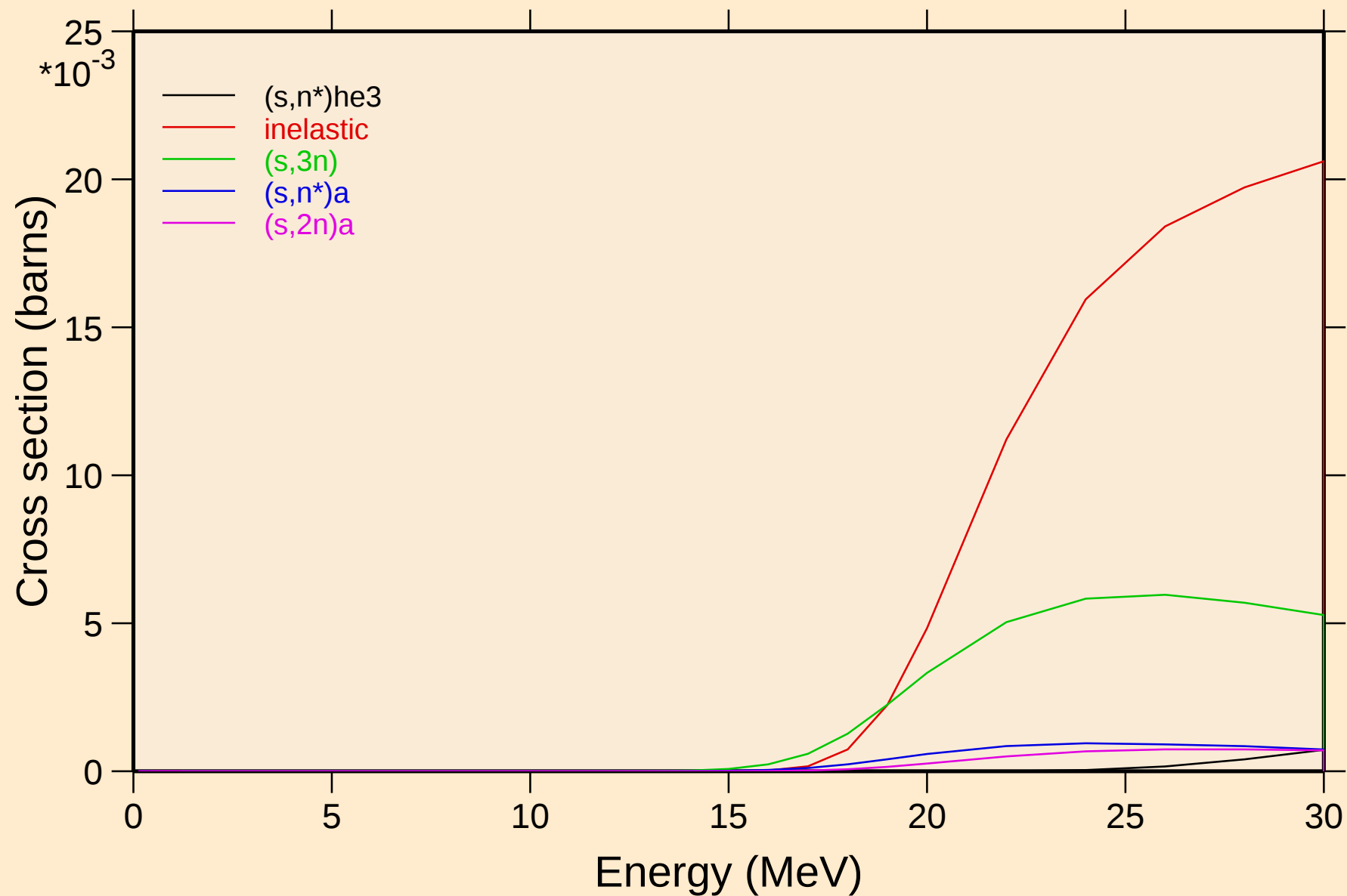
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Threshold reactions



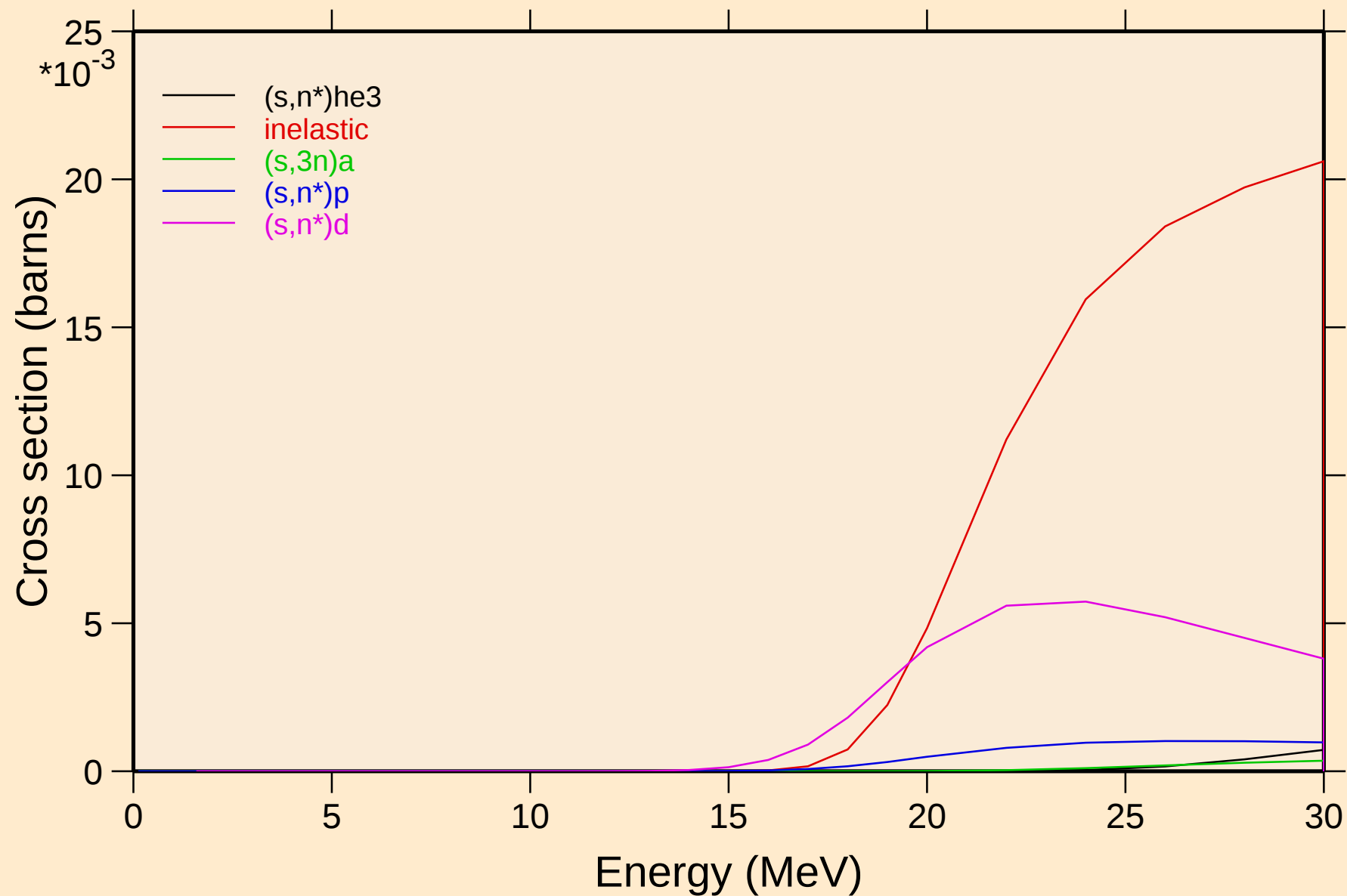
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Threshold reactions



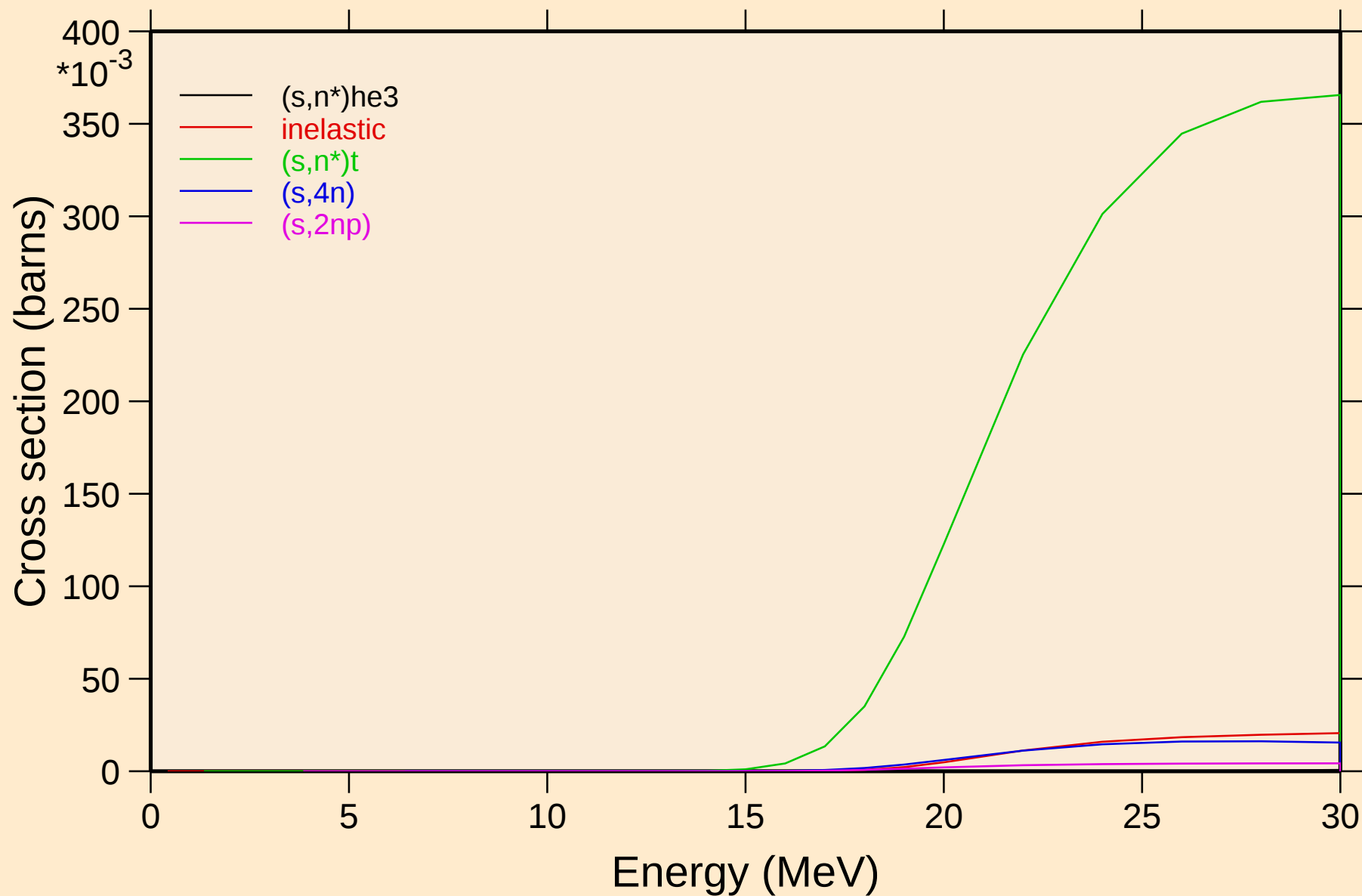
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Threshold reactions



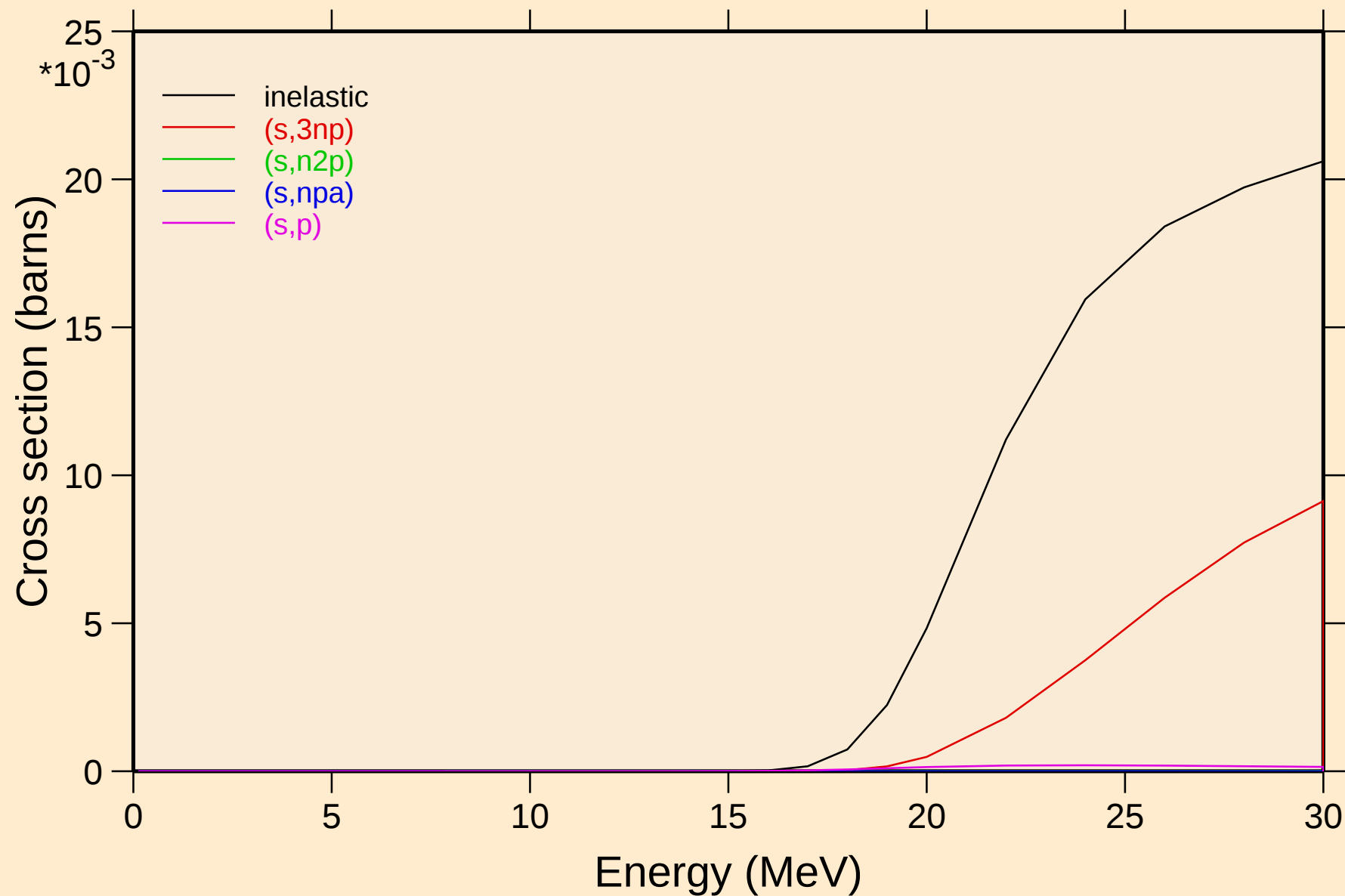
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Threshold reactions

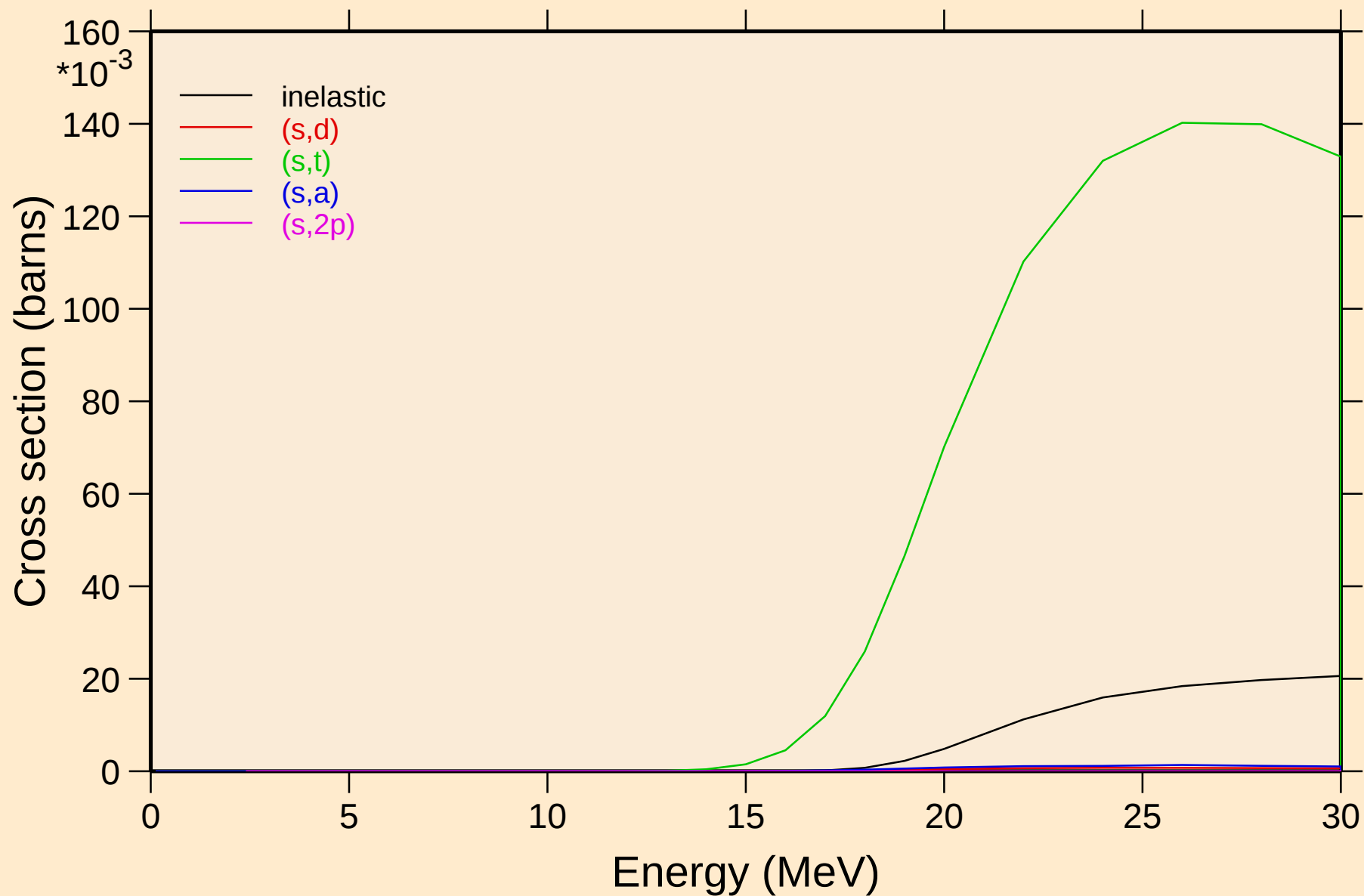


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

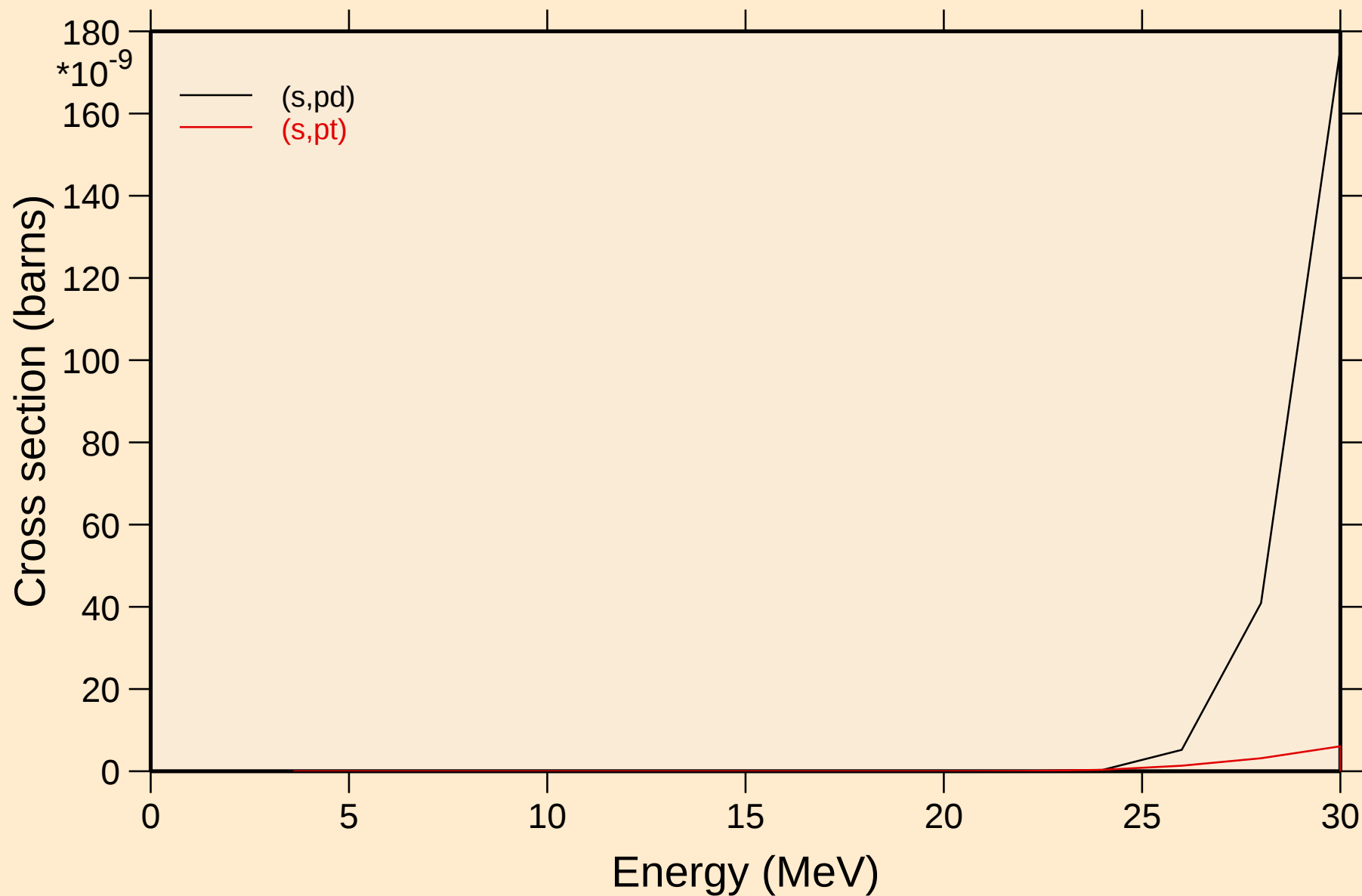


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

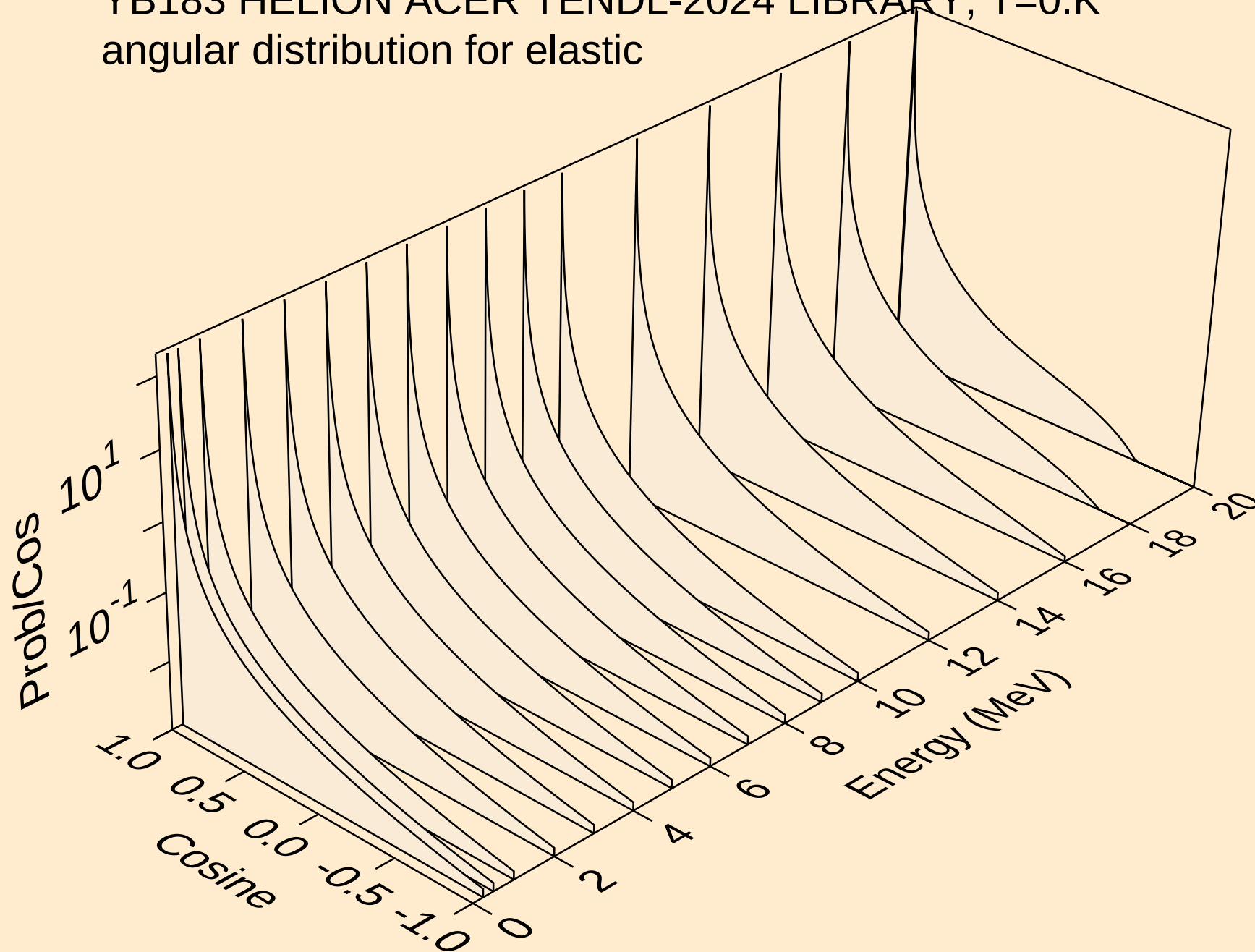


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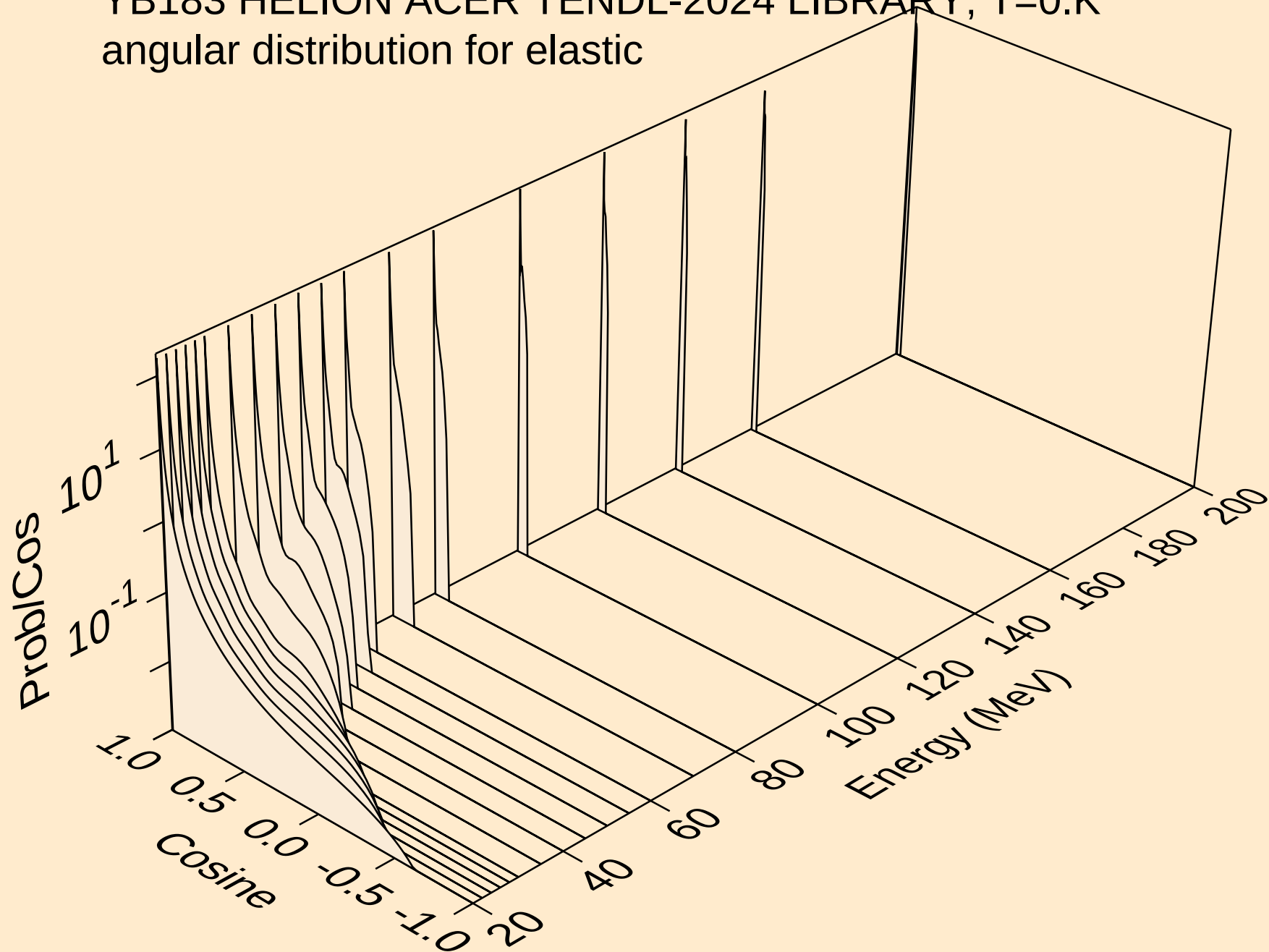
Threshold reactions



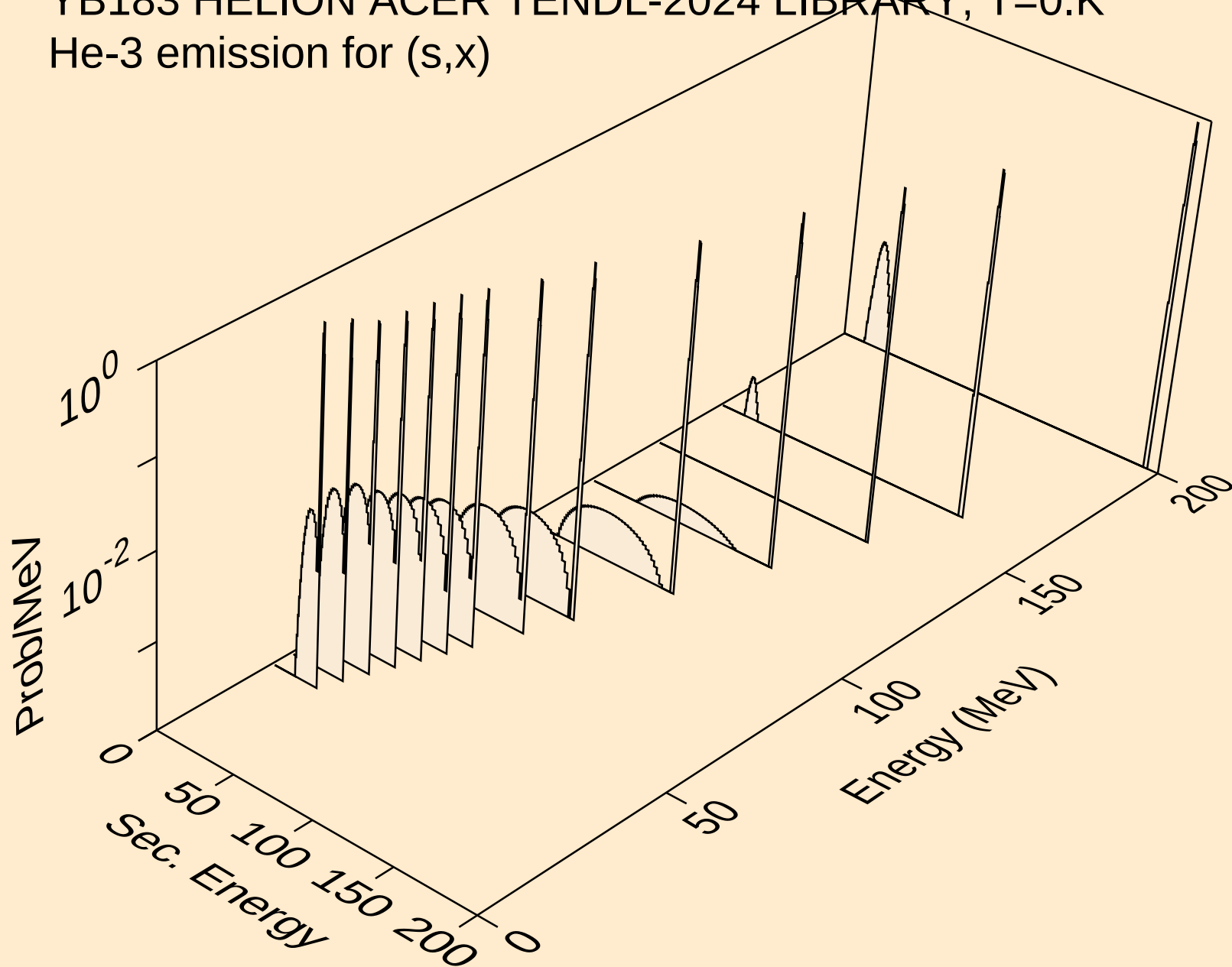
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



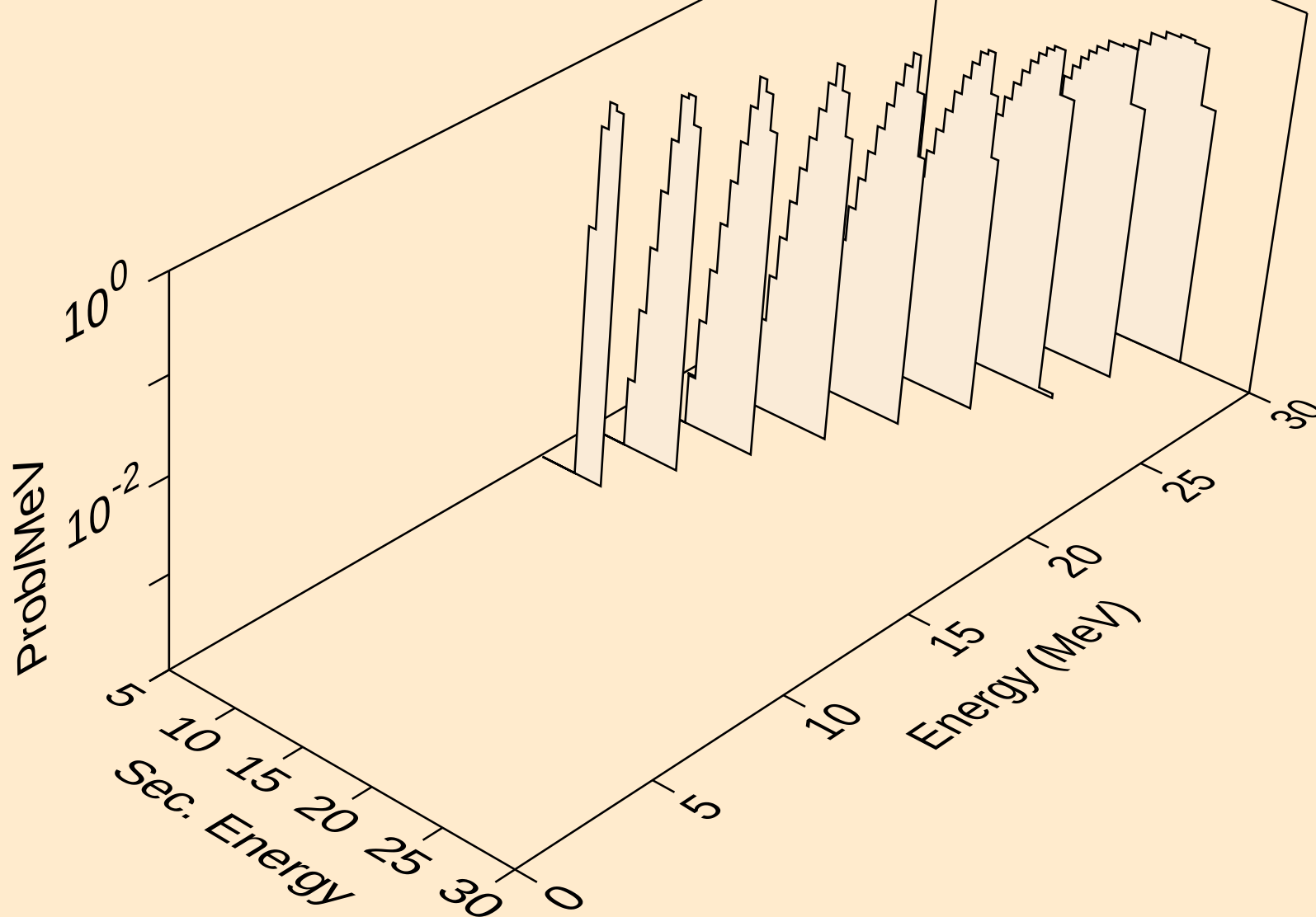
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



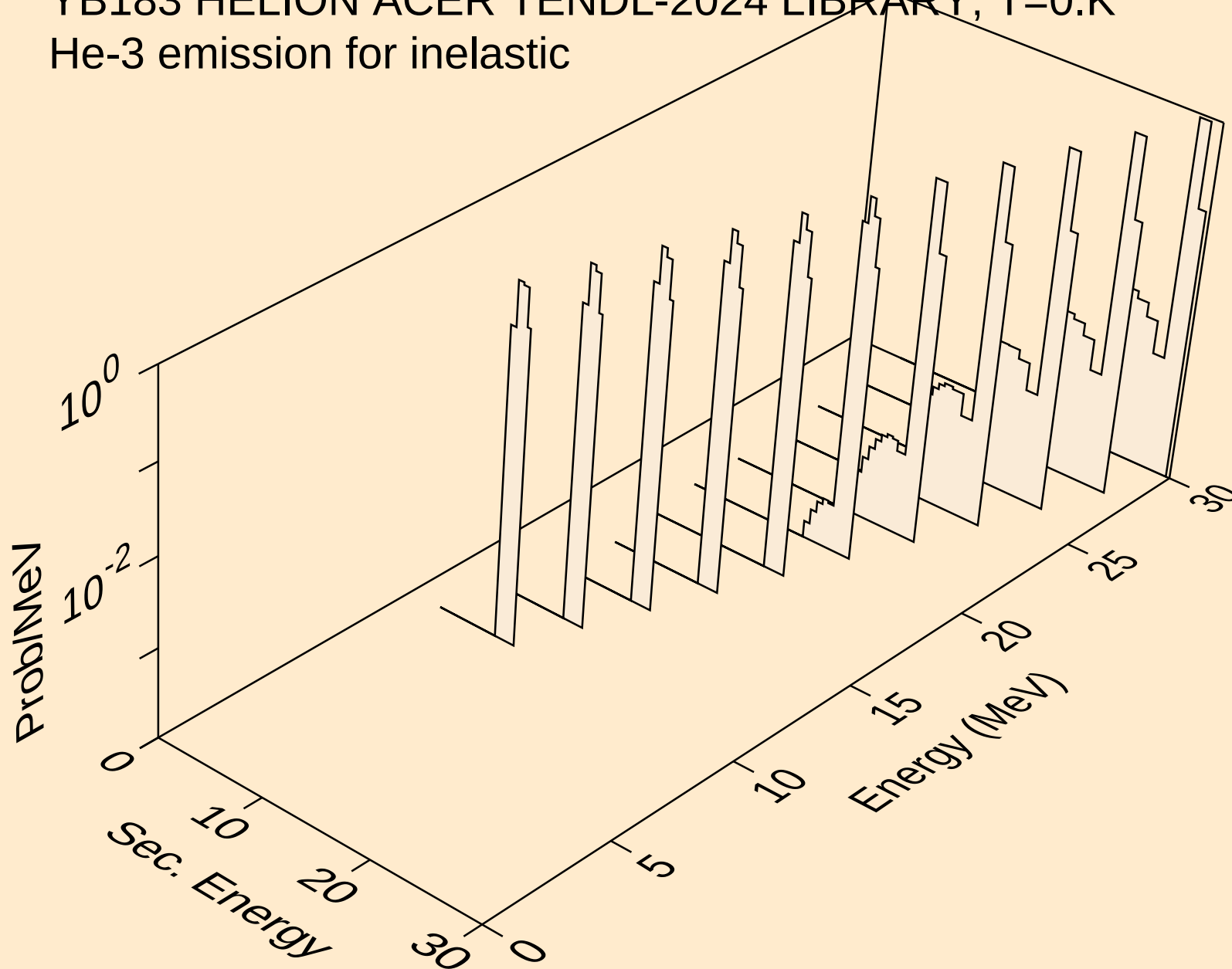
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



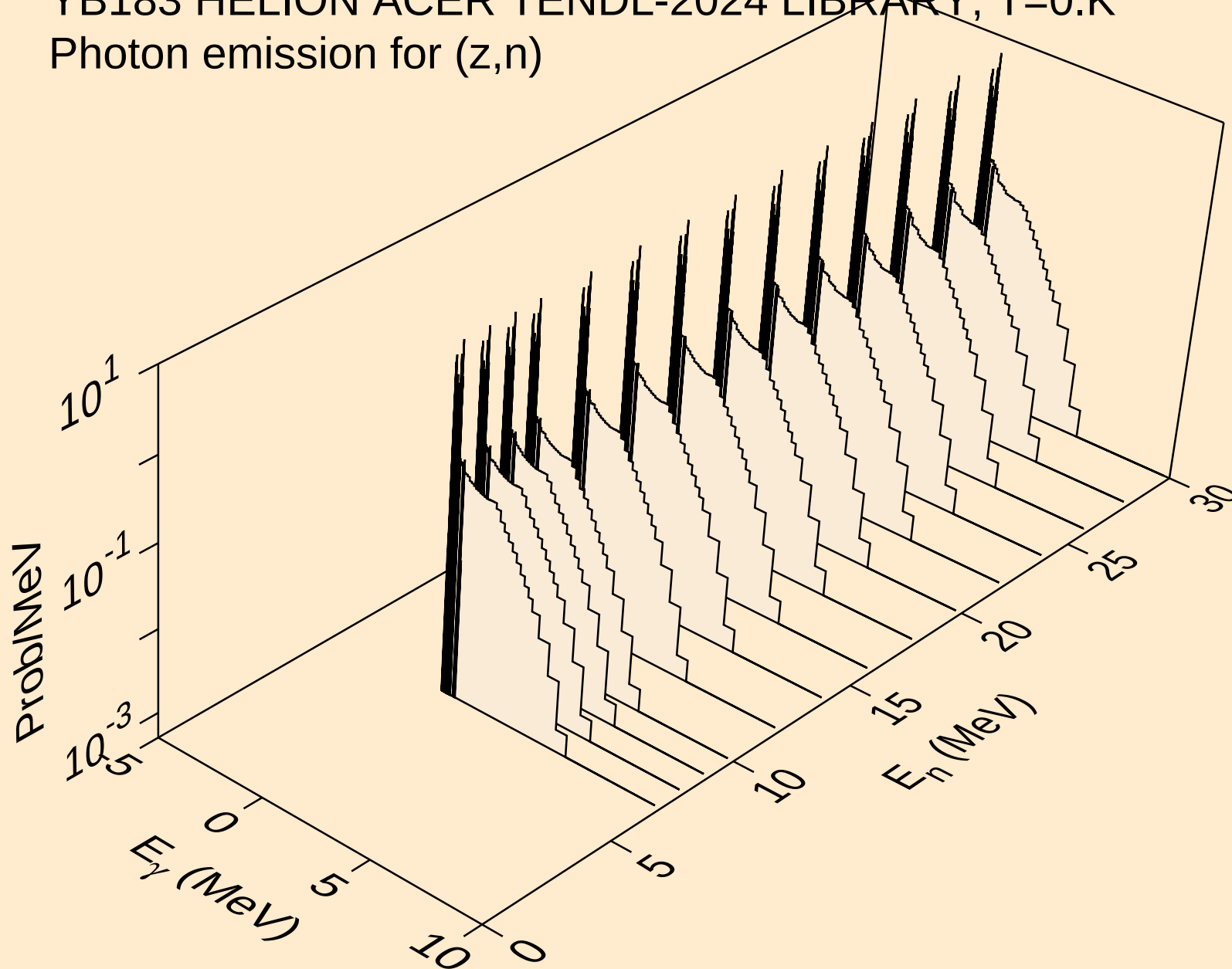
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

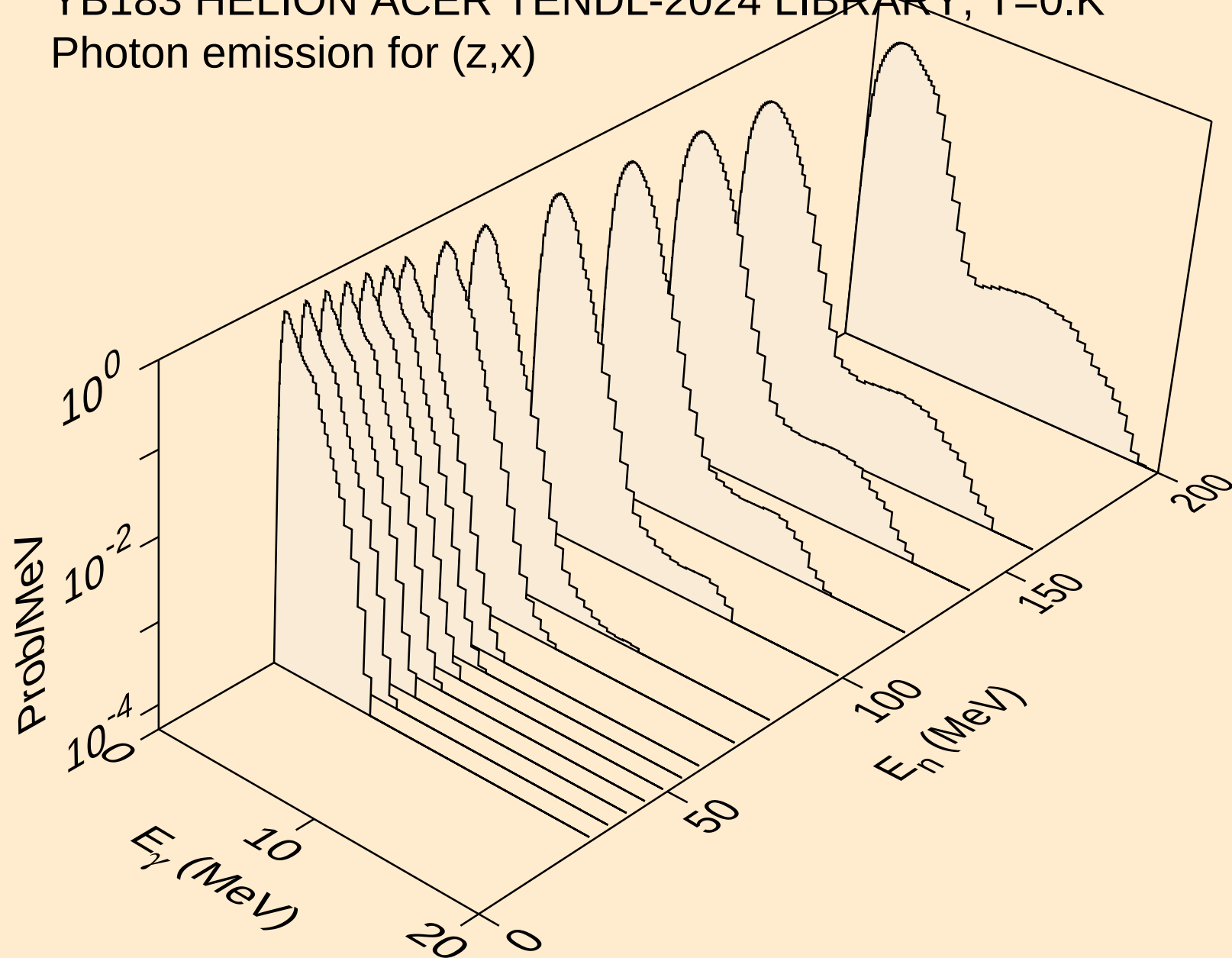


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

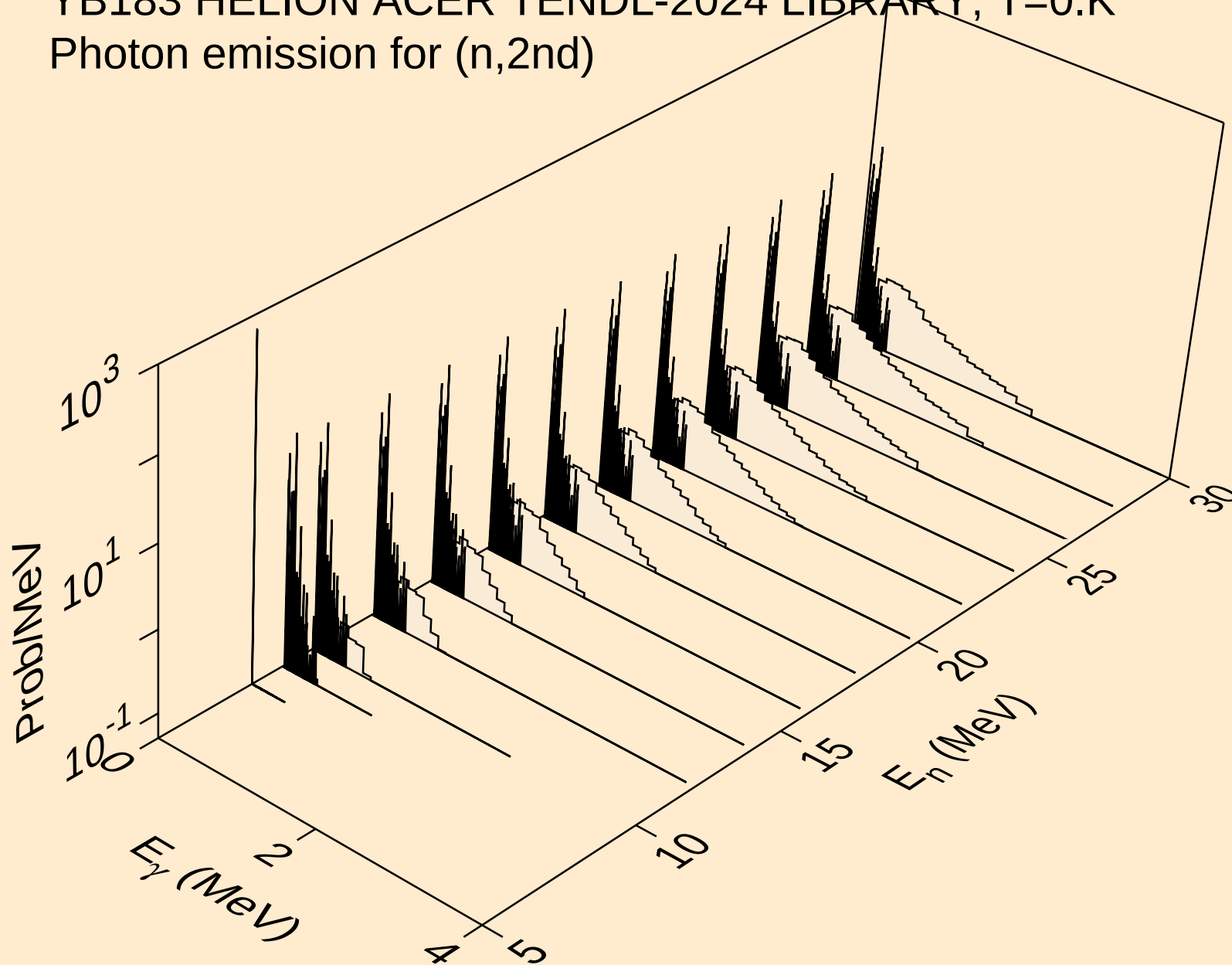


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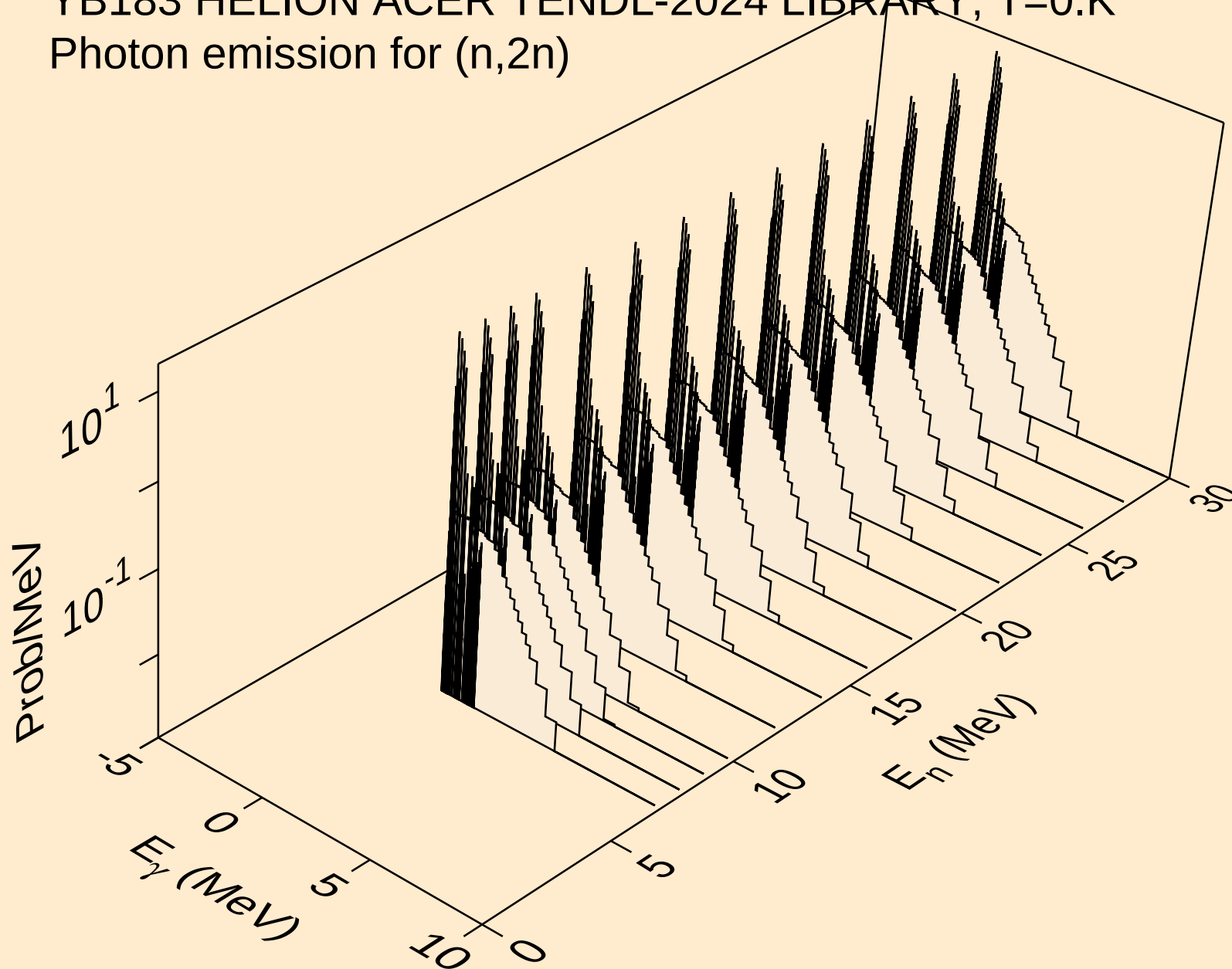
Photon emission for (z,x)



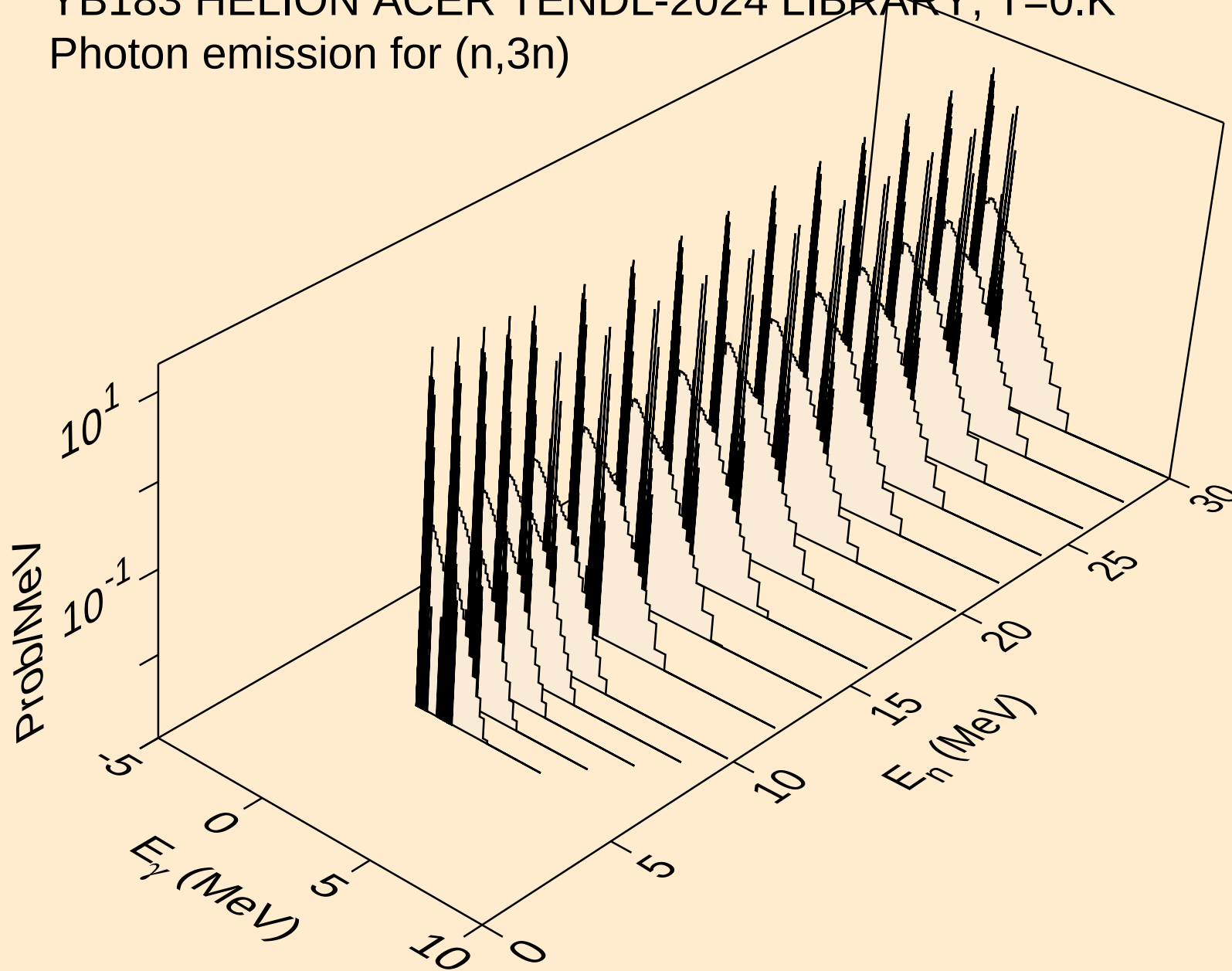
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



YB183 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)

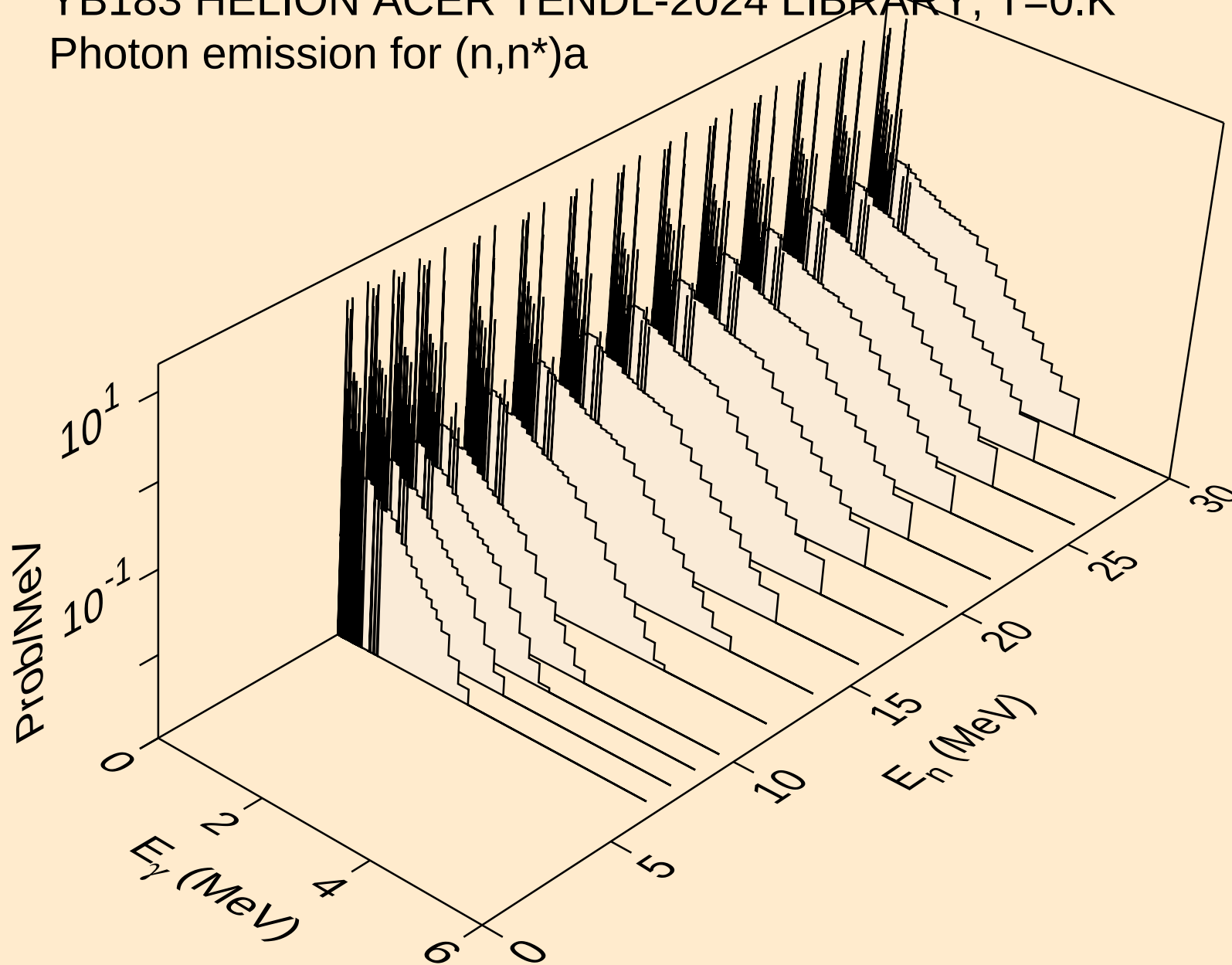


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

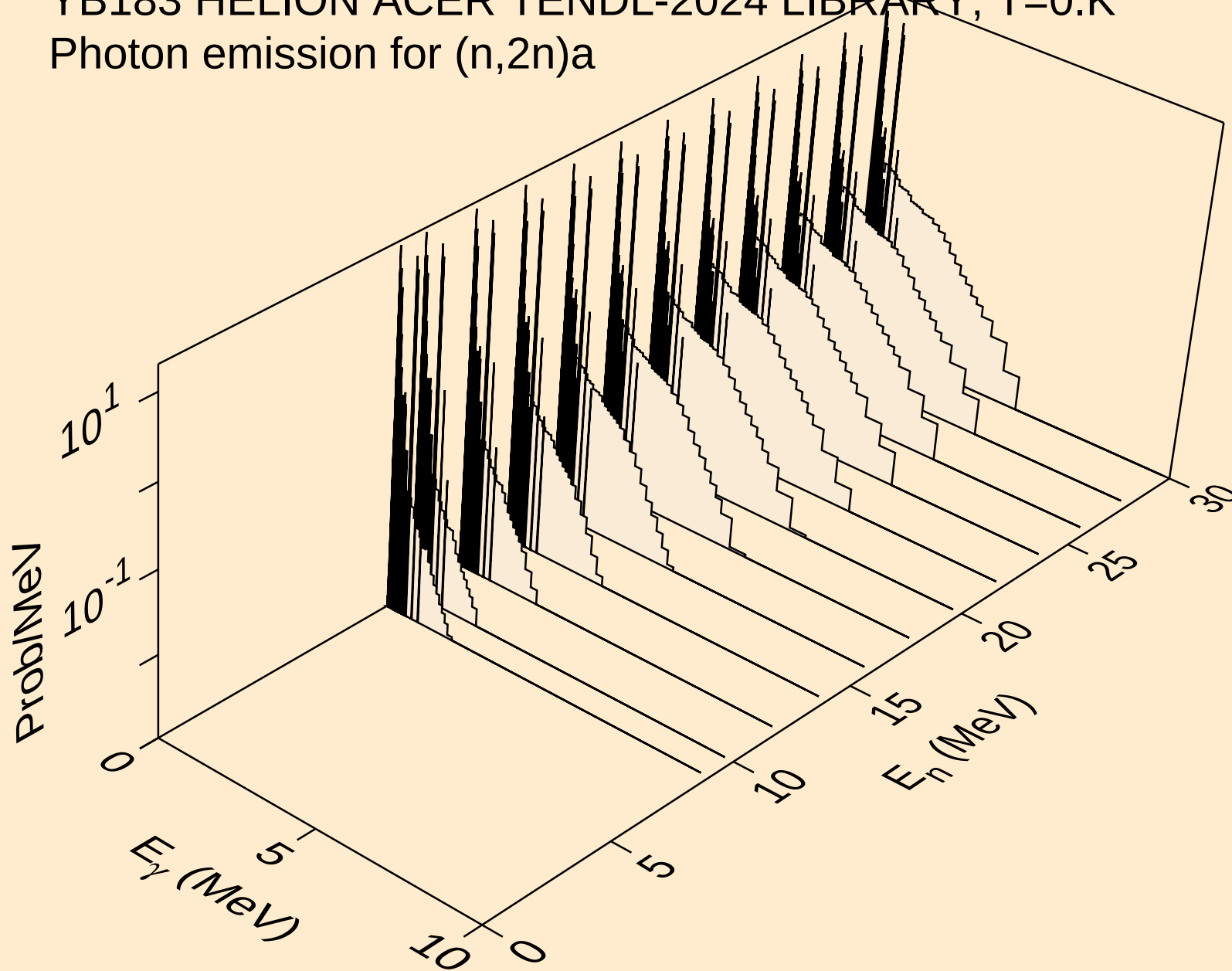


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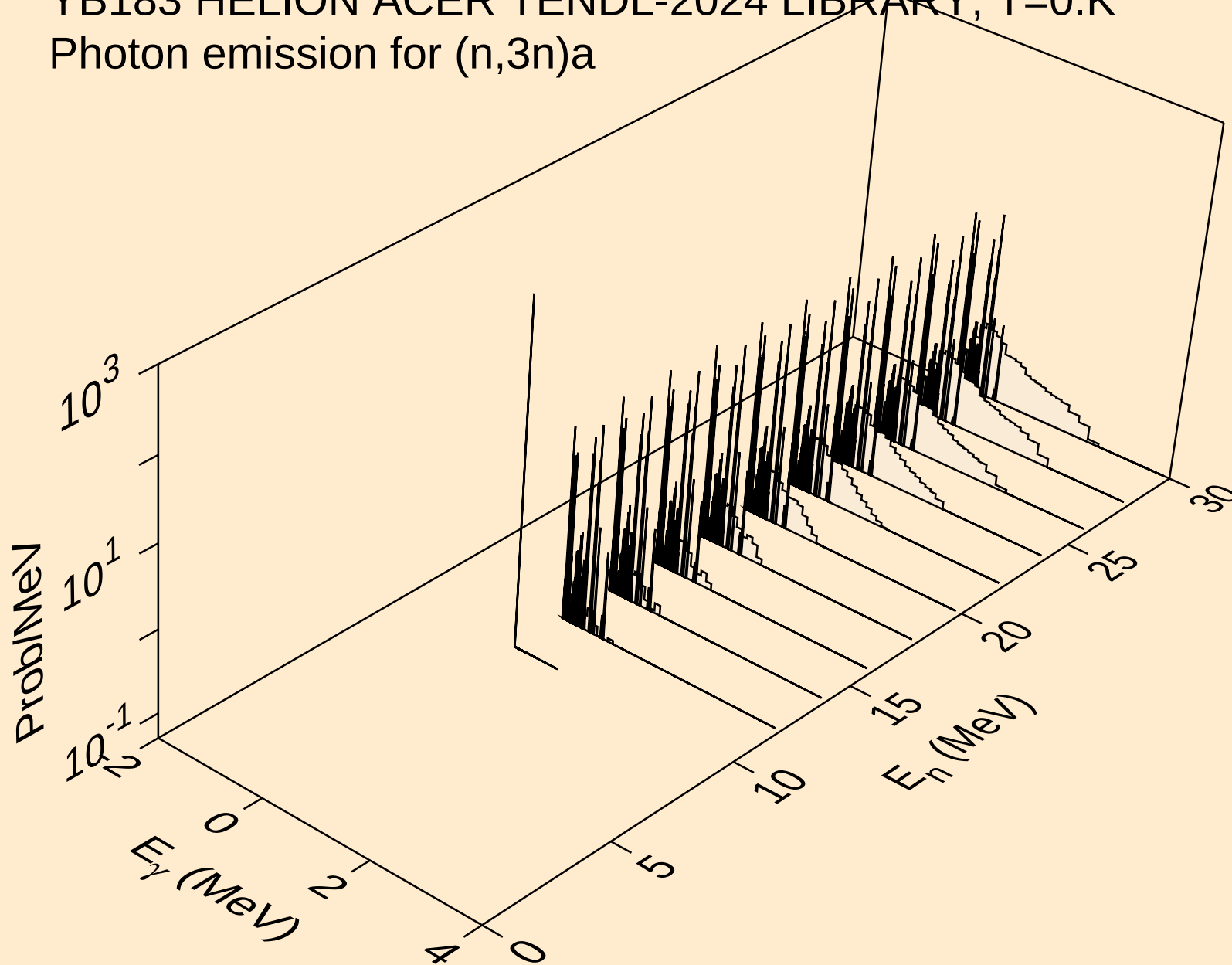
Photon emission for (n,n*)a



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α

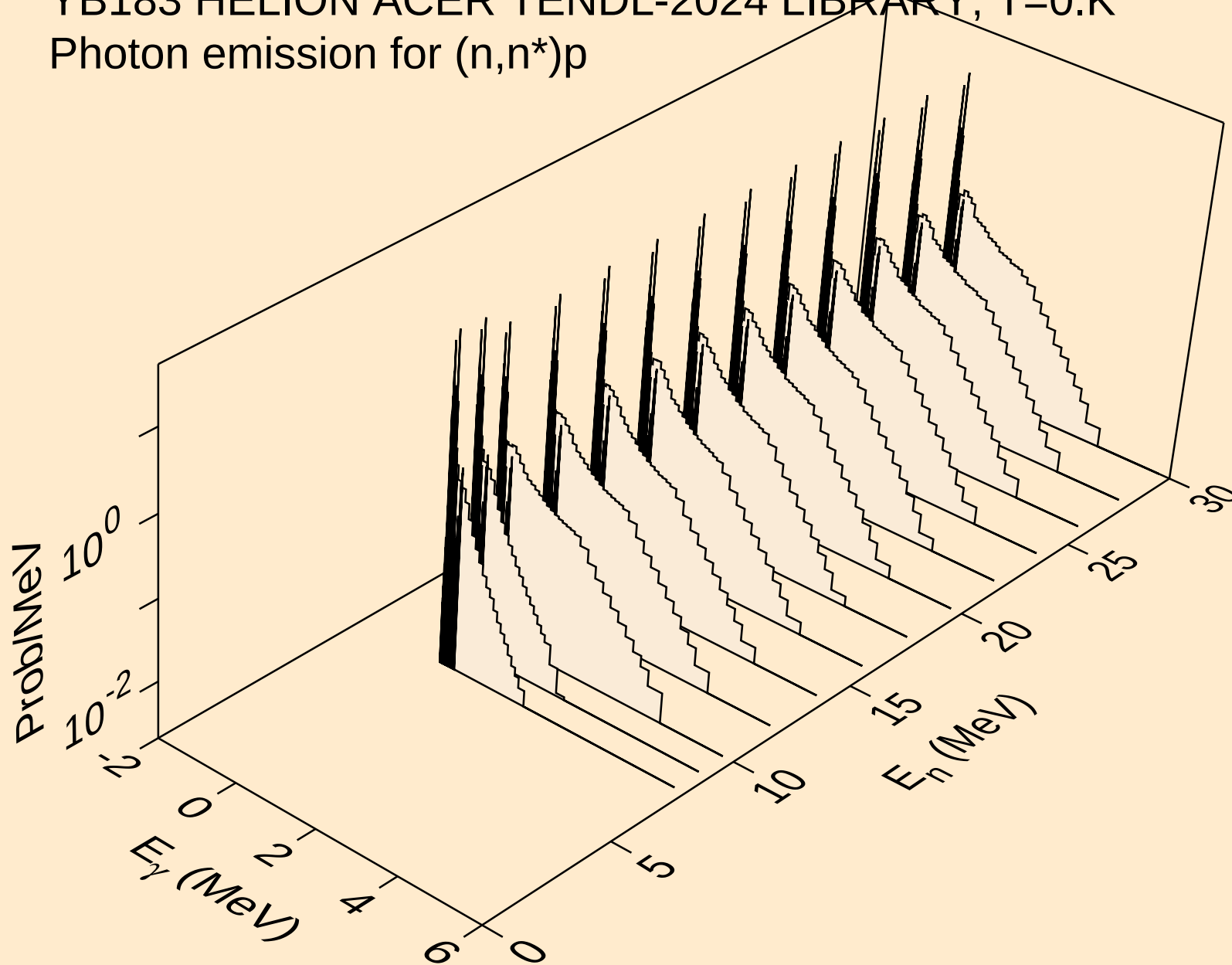


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



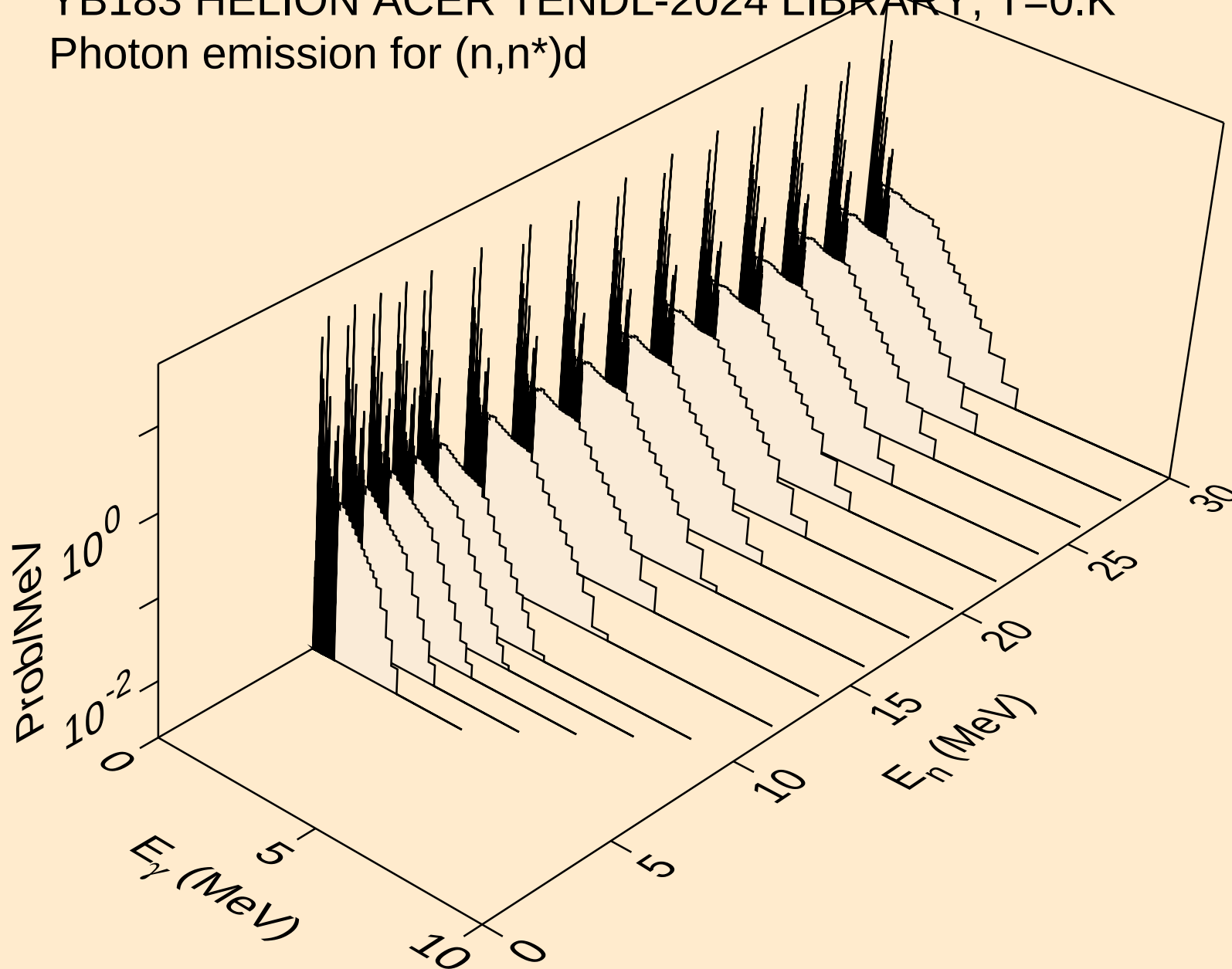
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



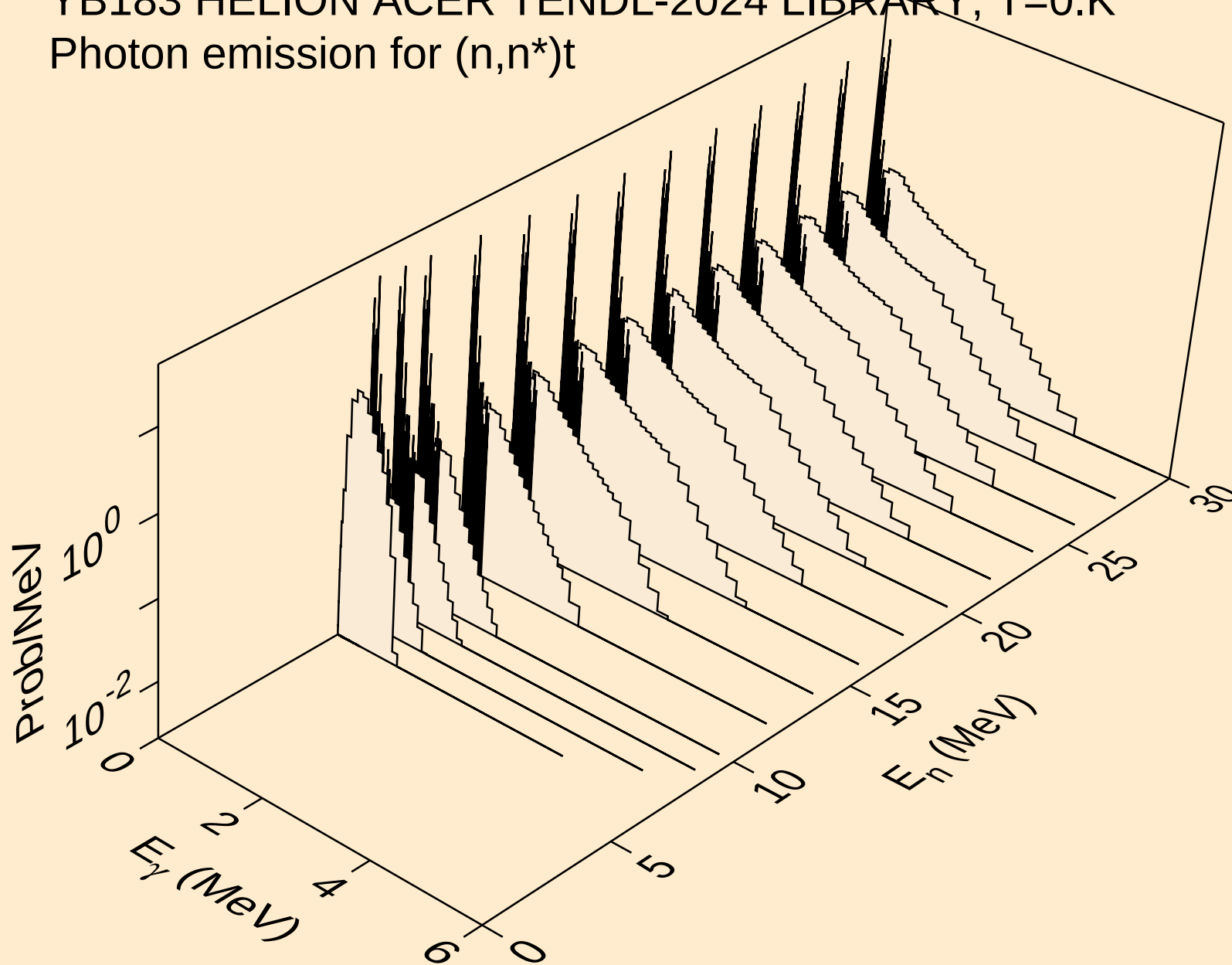
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



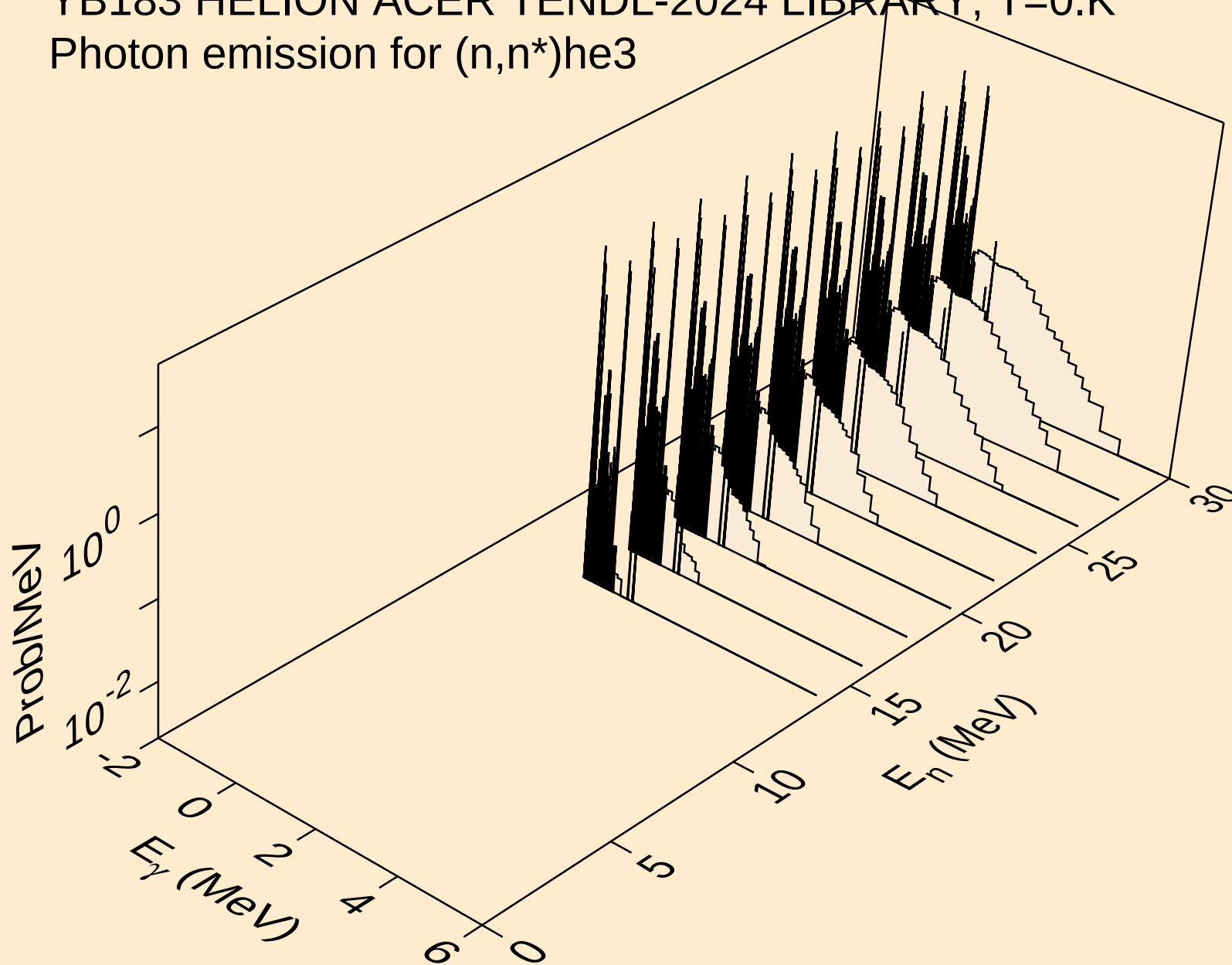
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

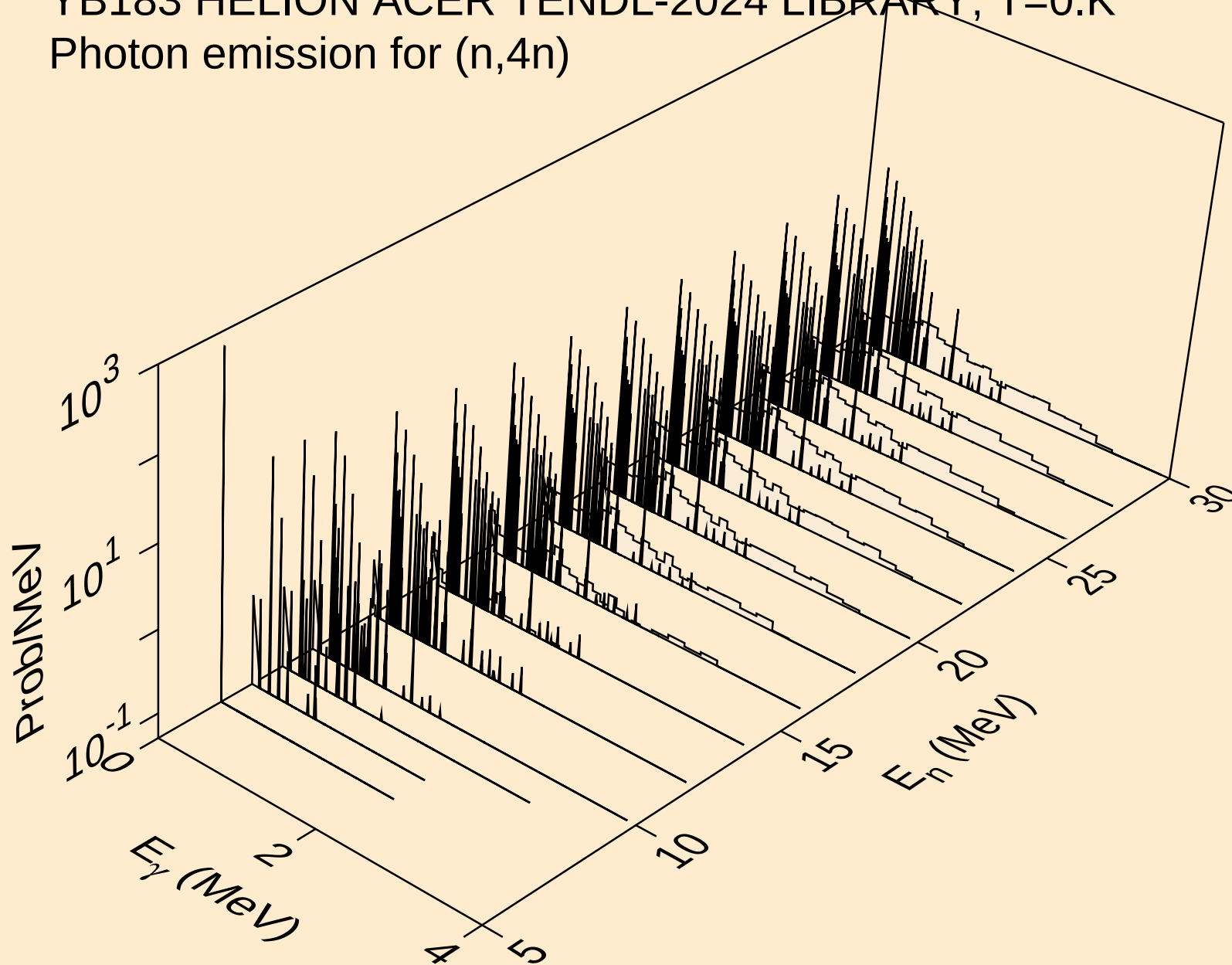


YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

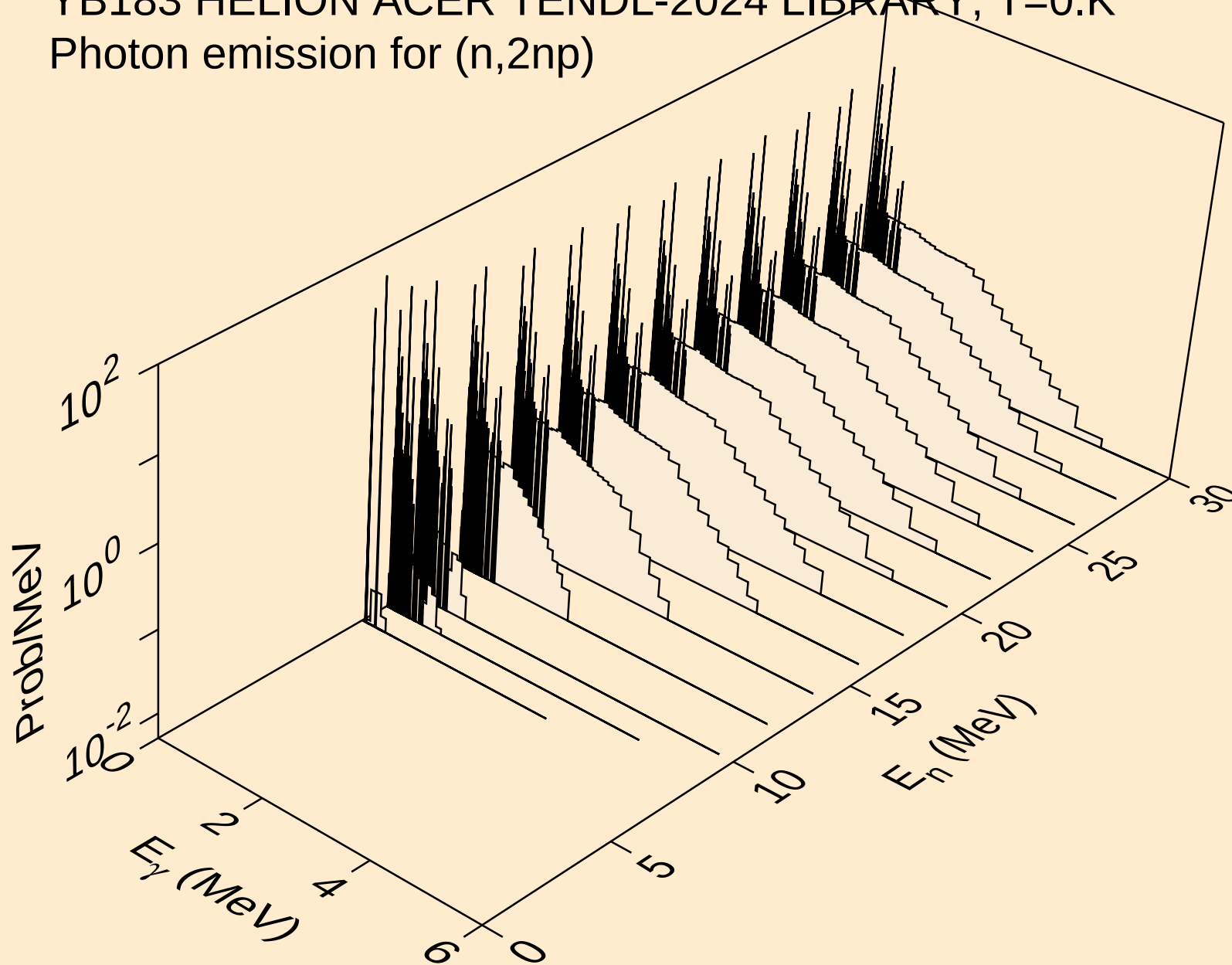
Photon emission for (n,n*)he3



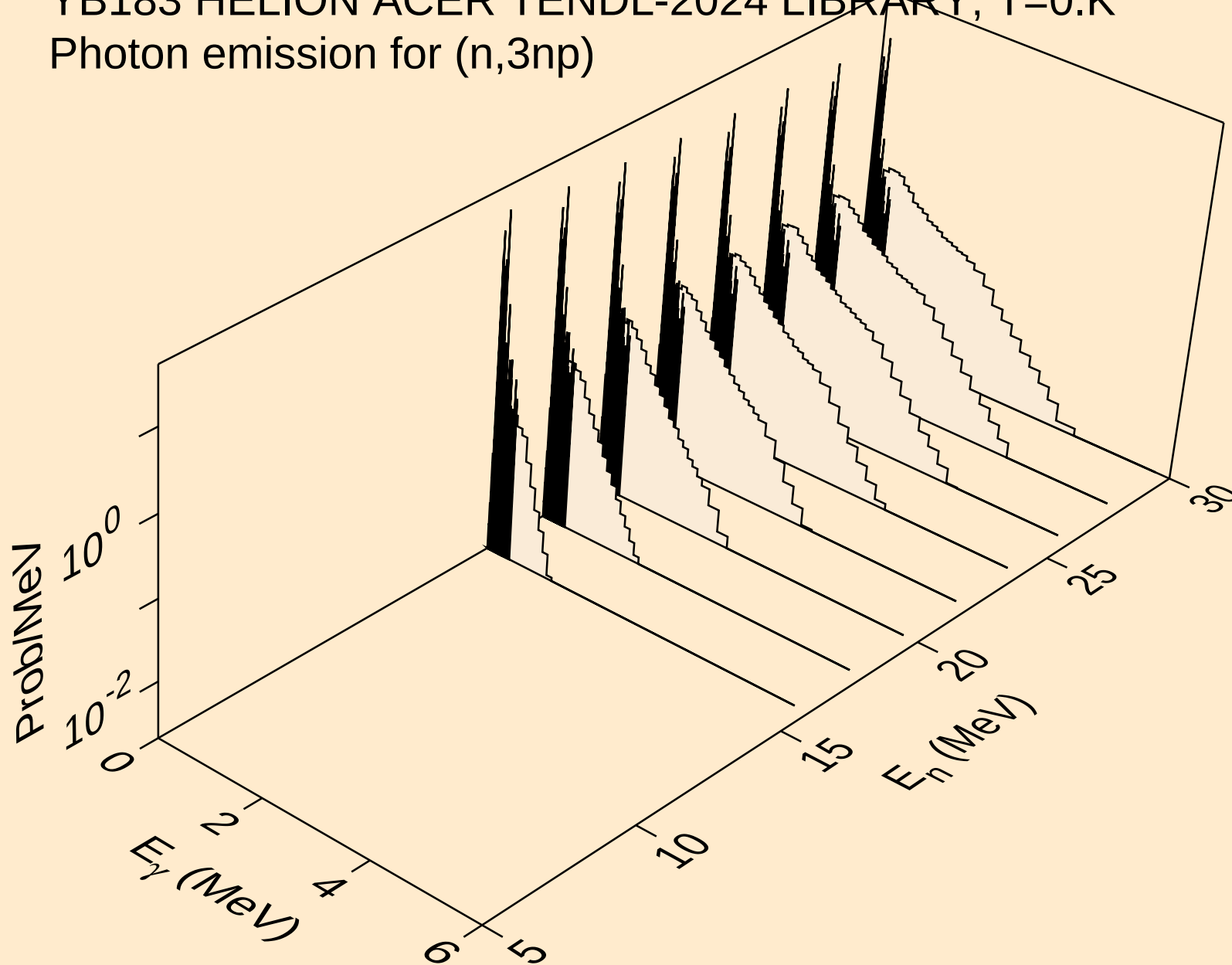
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



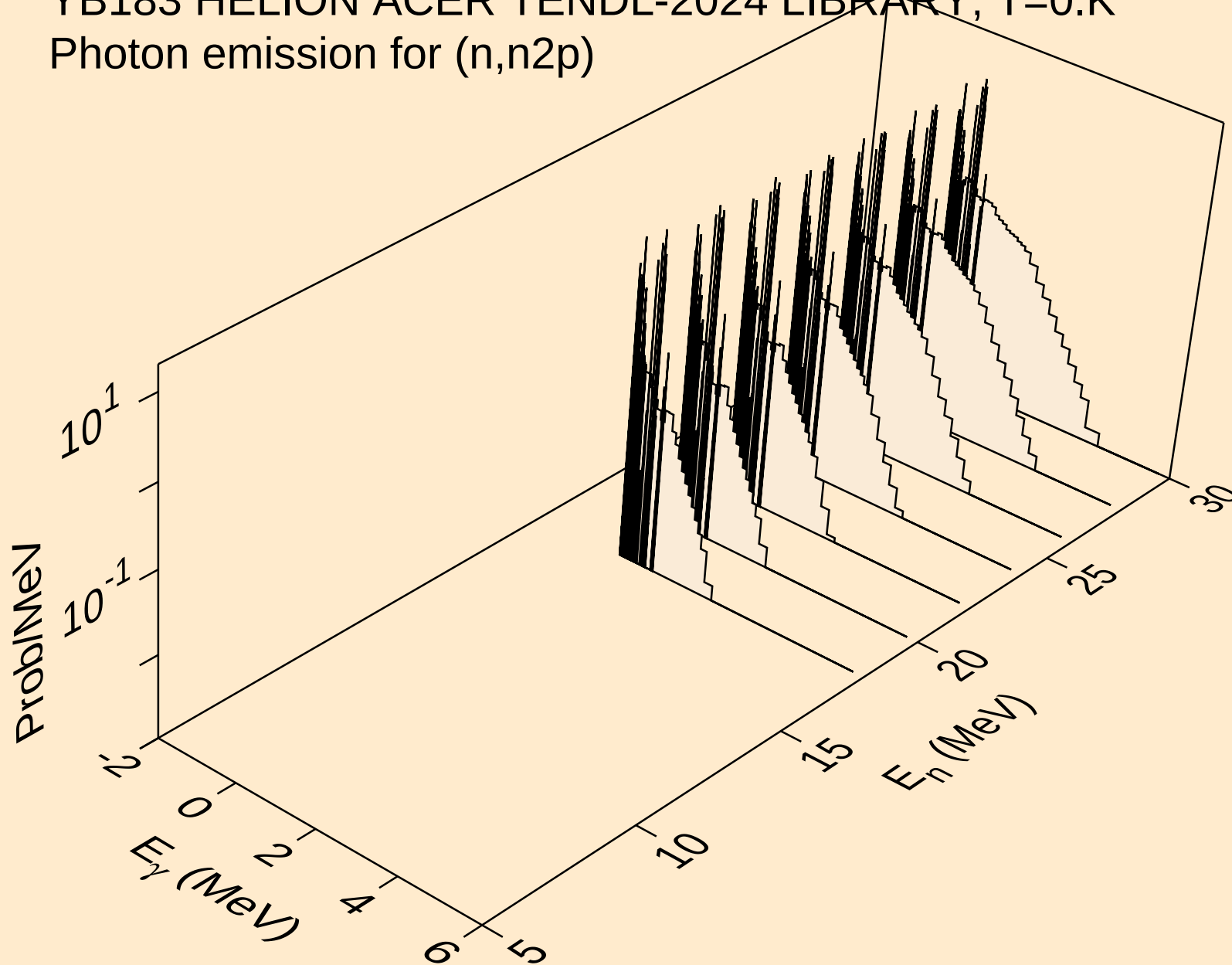
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)

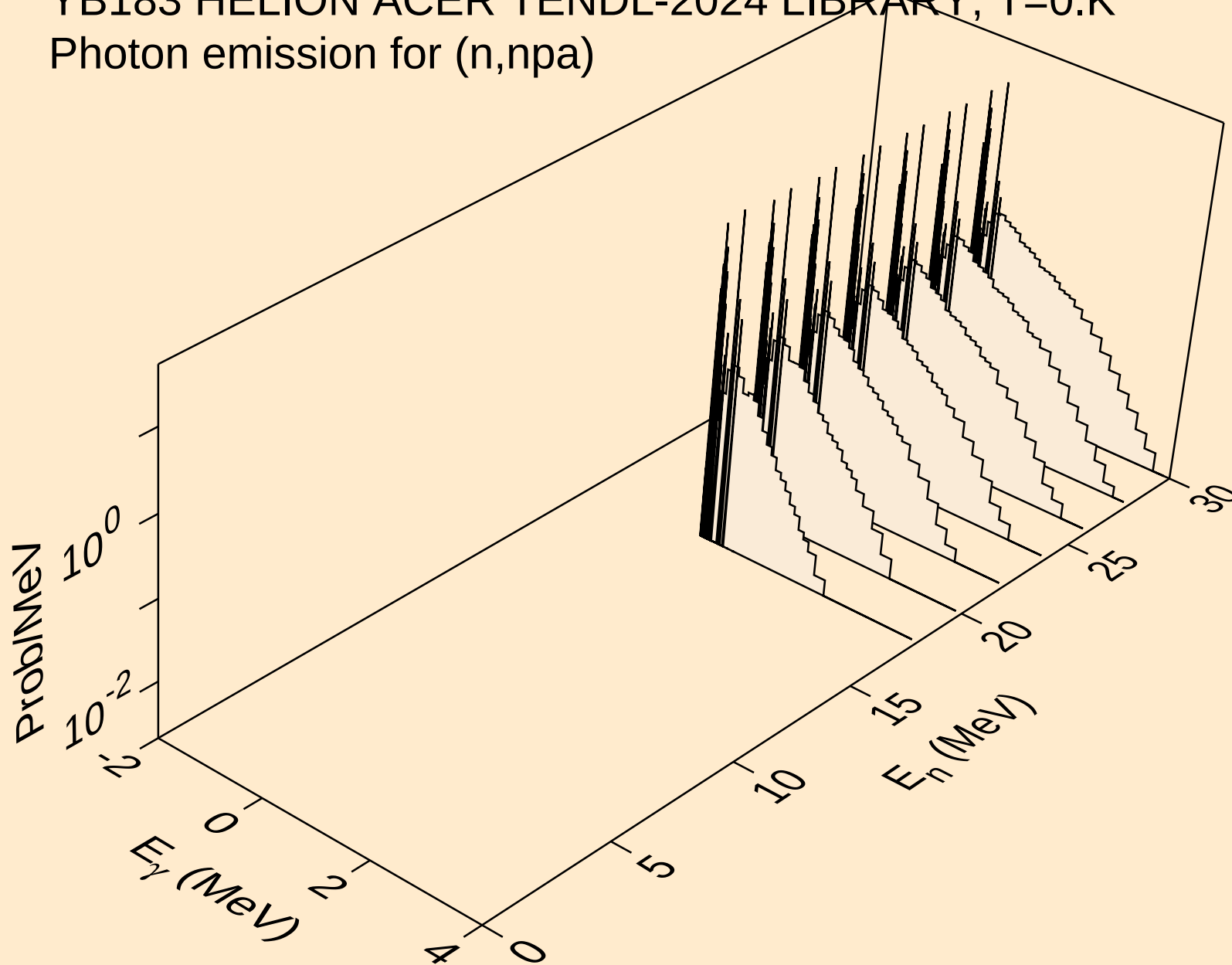


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Photon emission for (n,n2p)

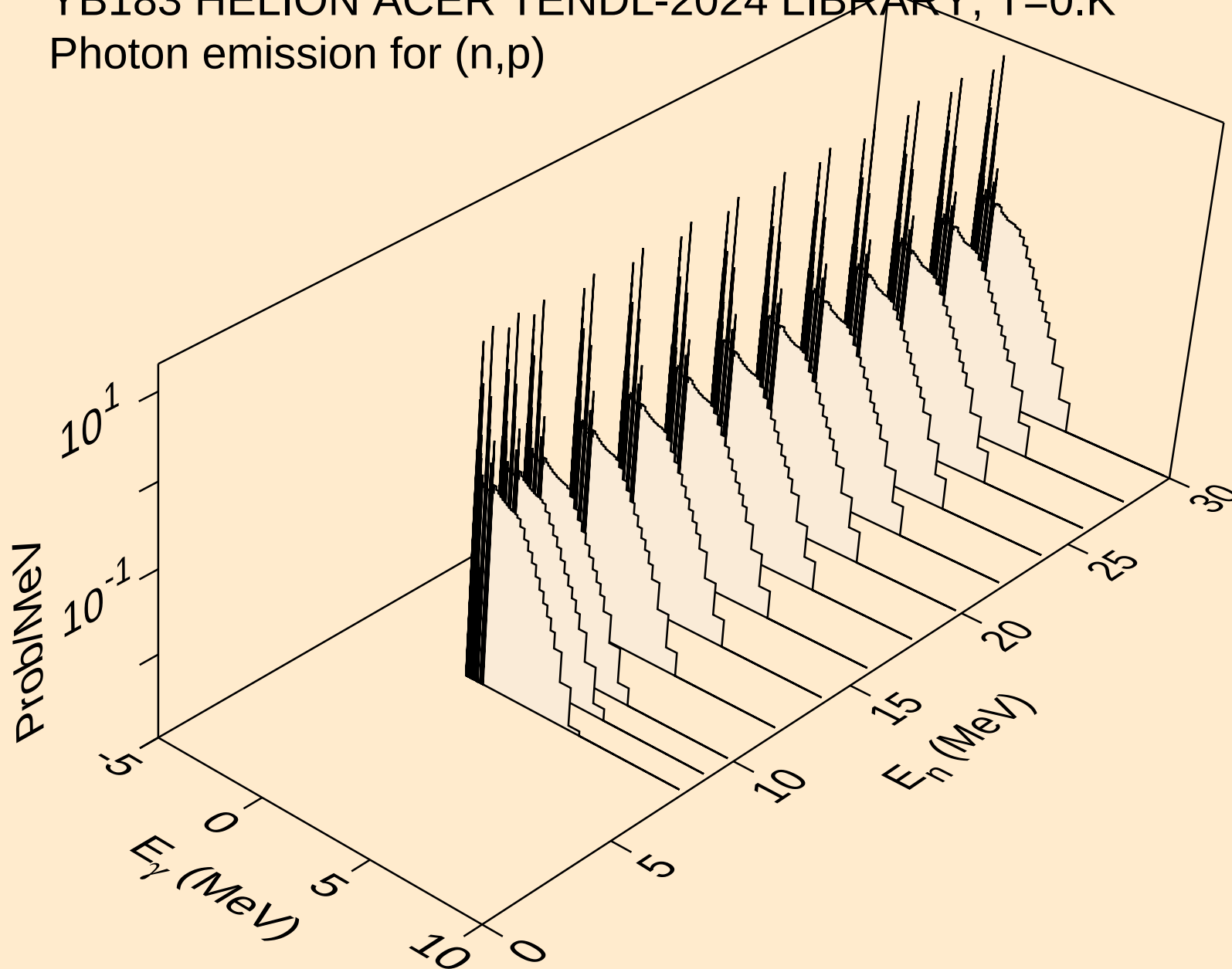


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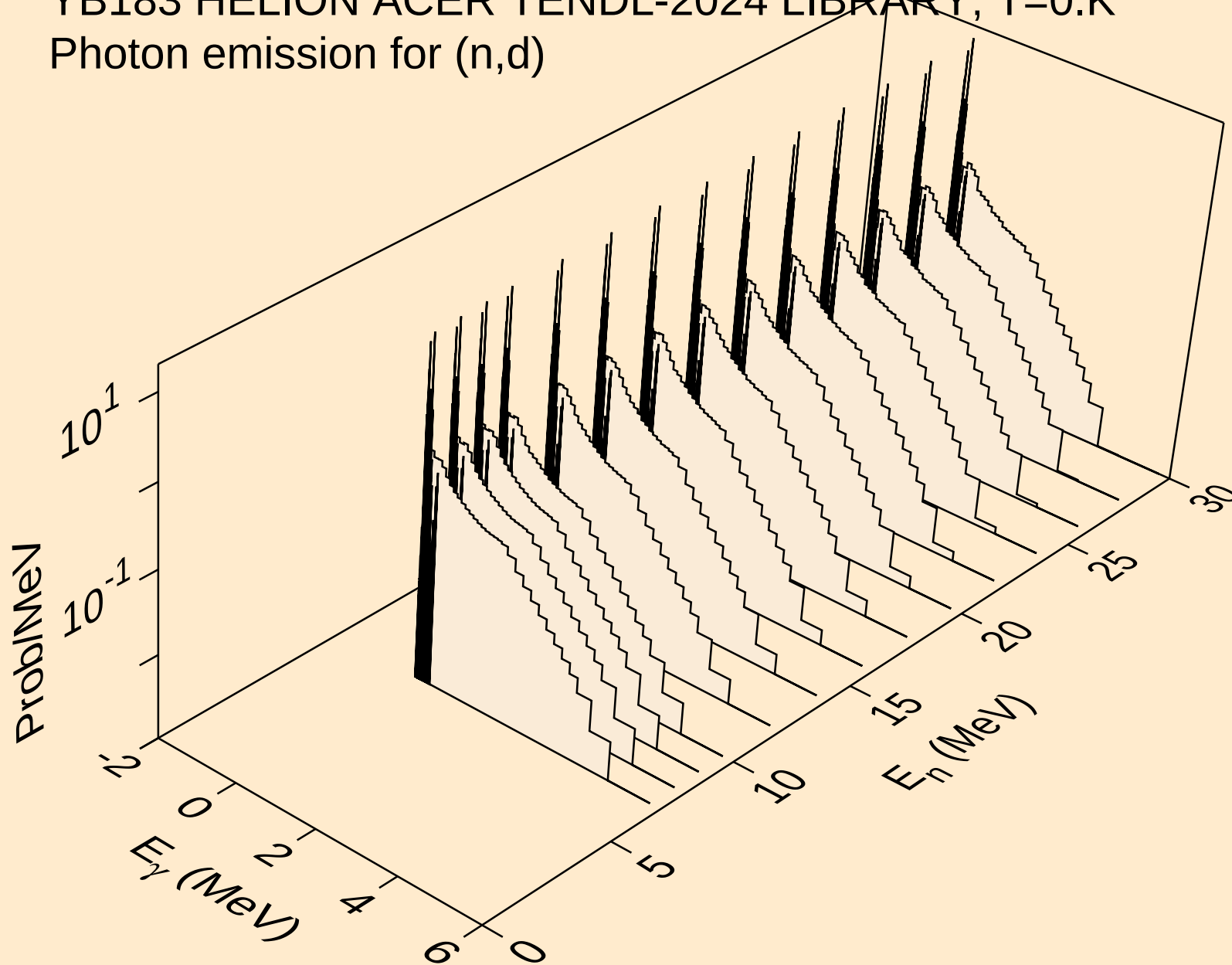
Photon emission for (n,npa)



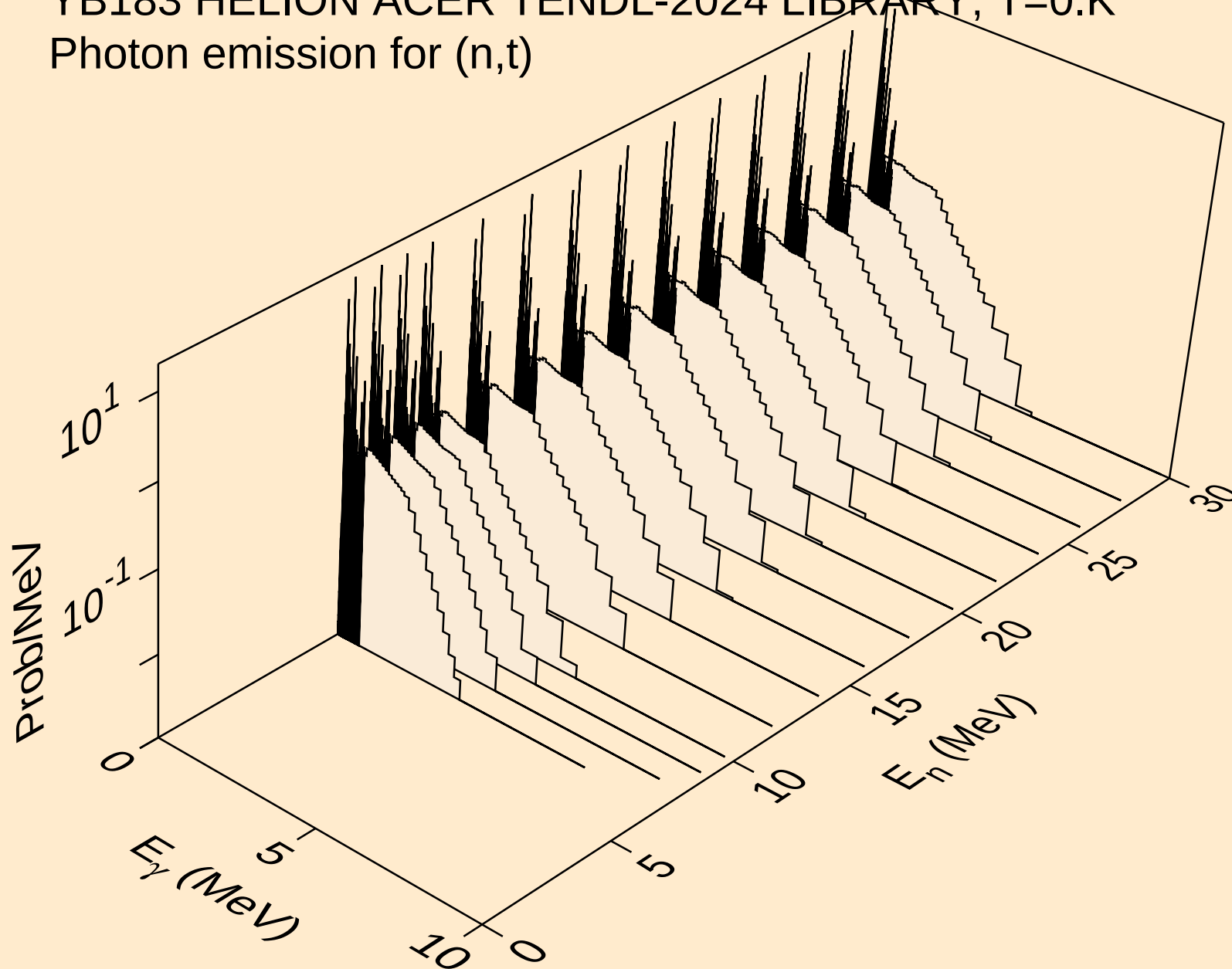
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Photon emission for (n,p)



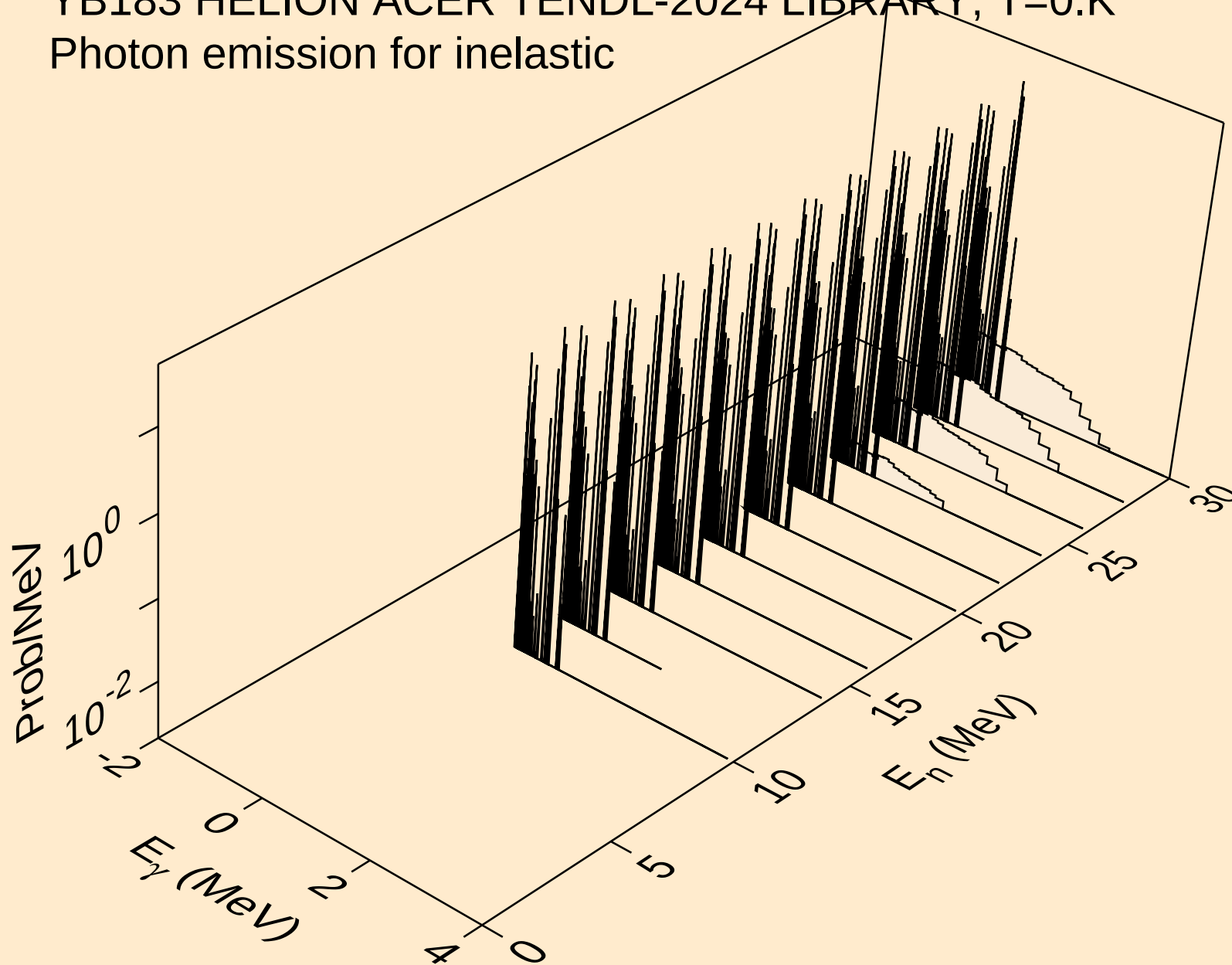
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Photon emission for (n,d)



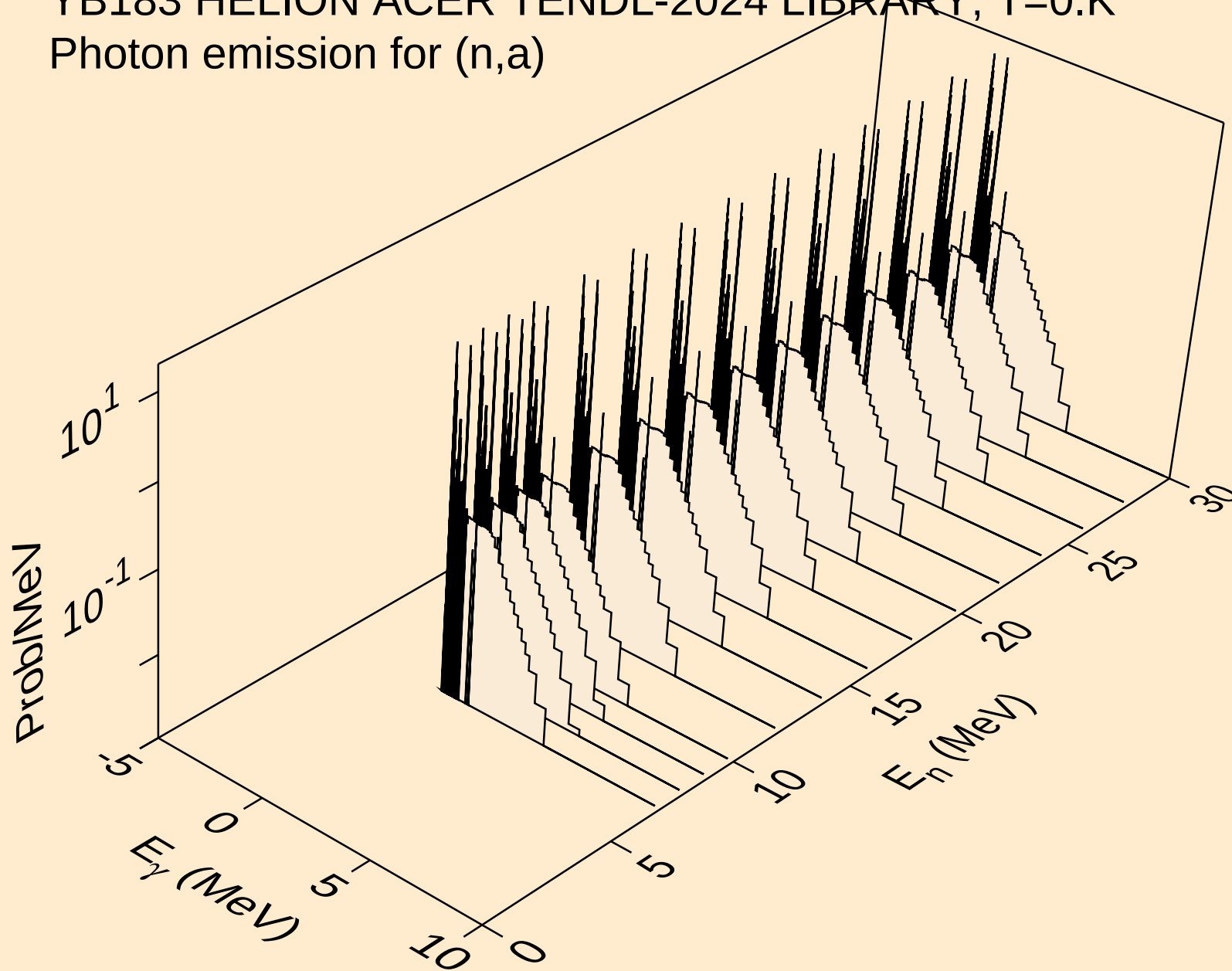
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Photon emission for (n,t)



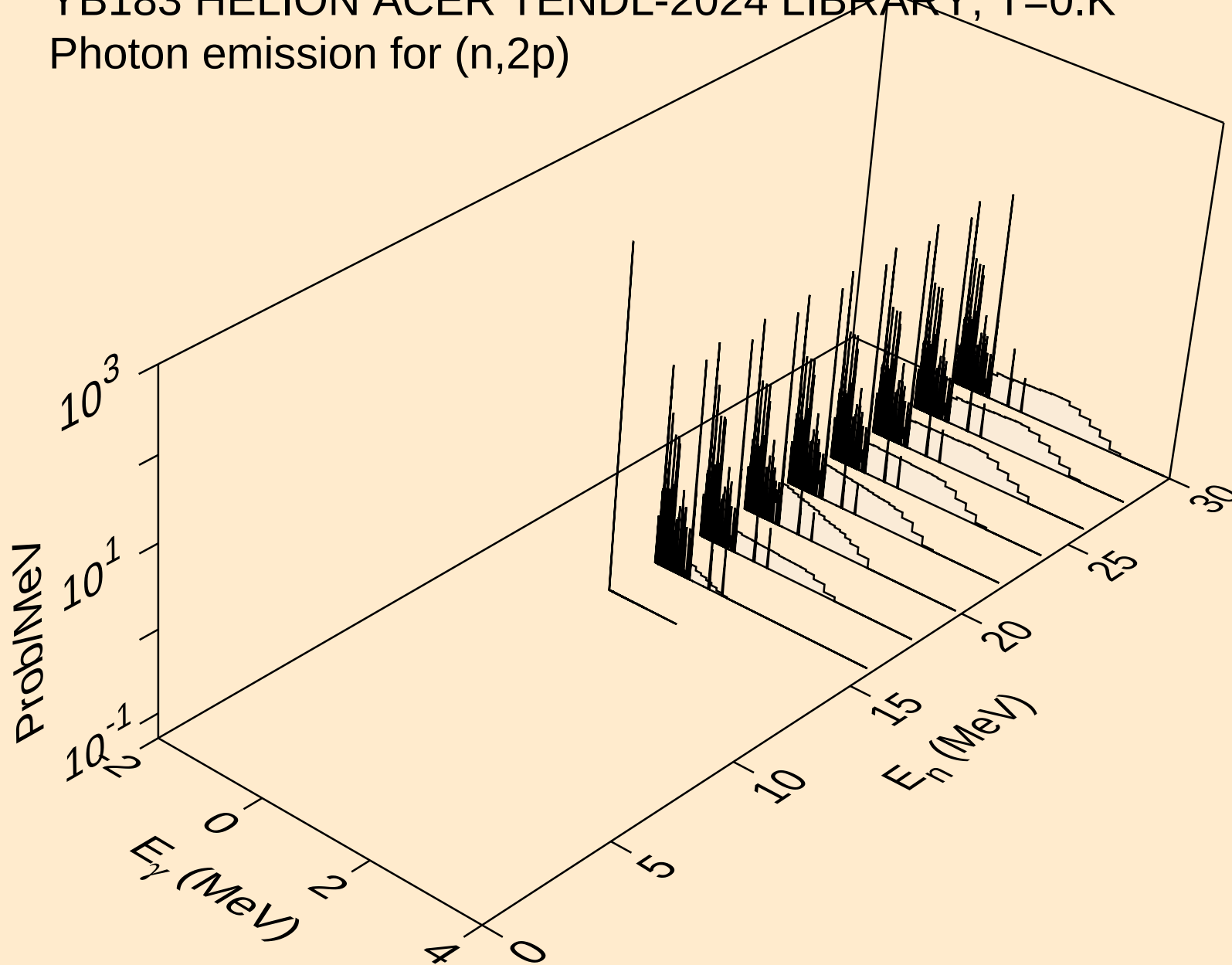
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



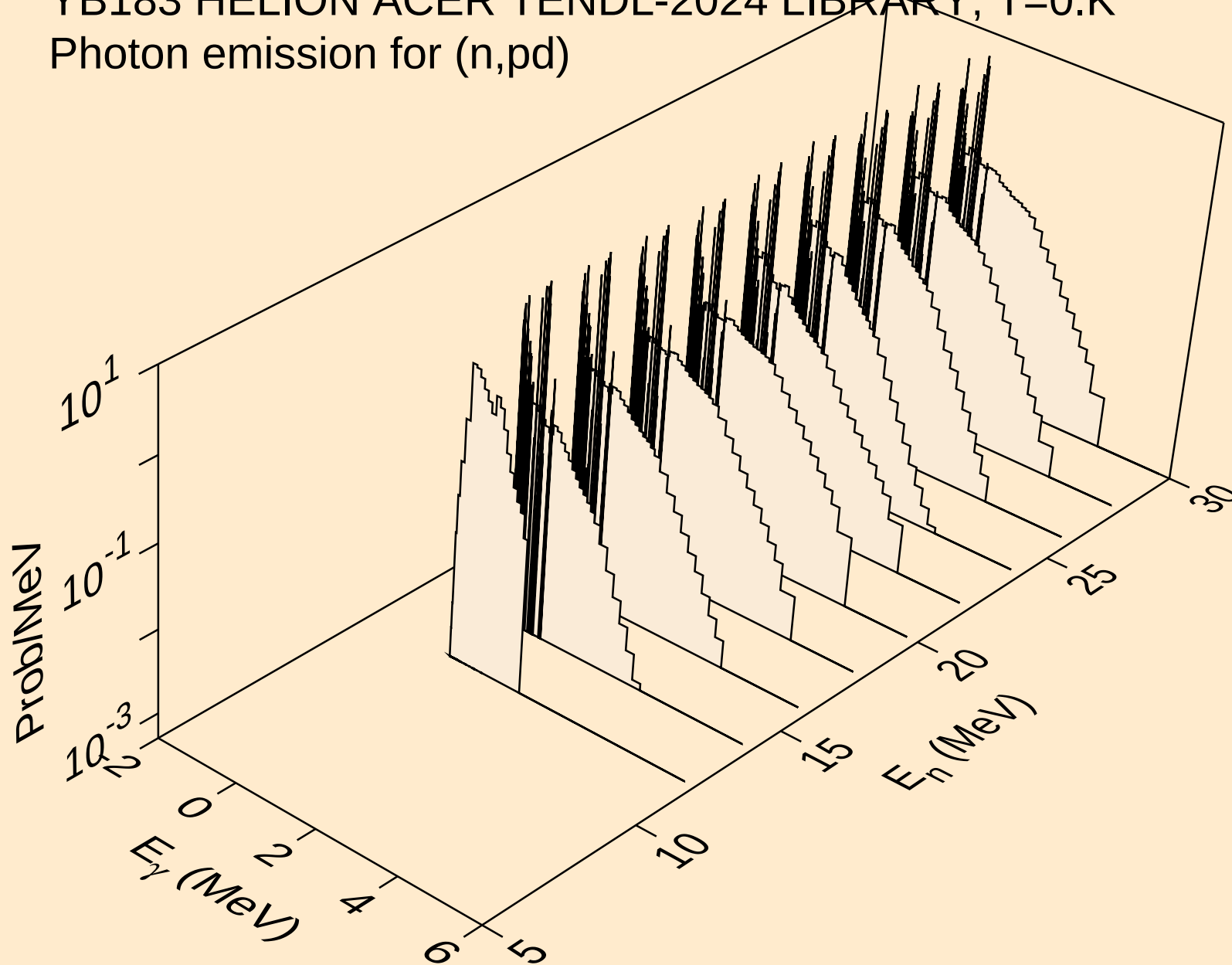
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

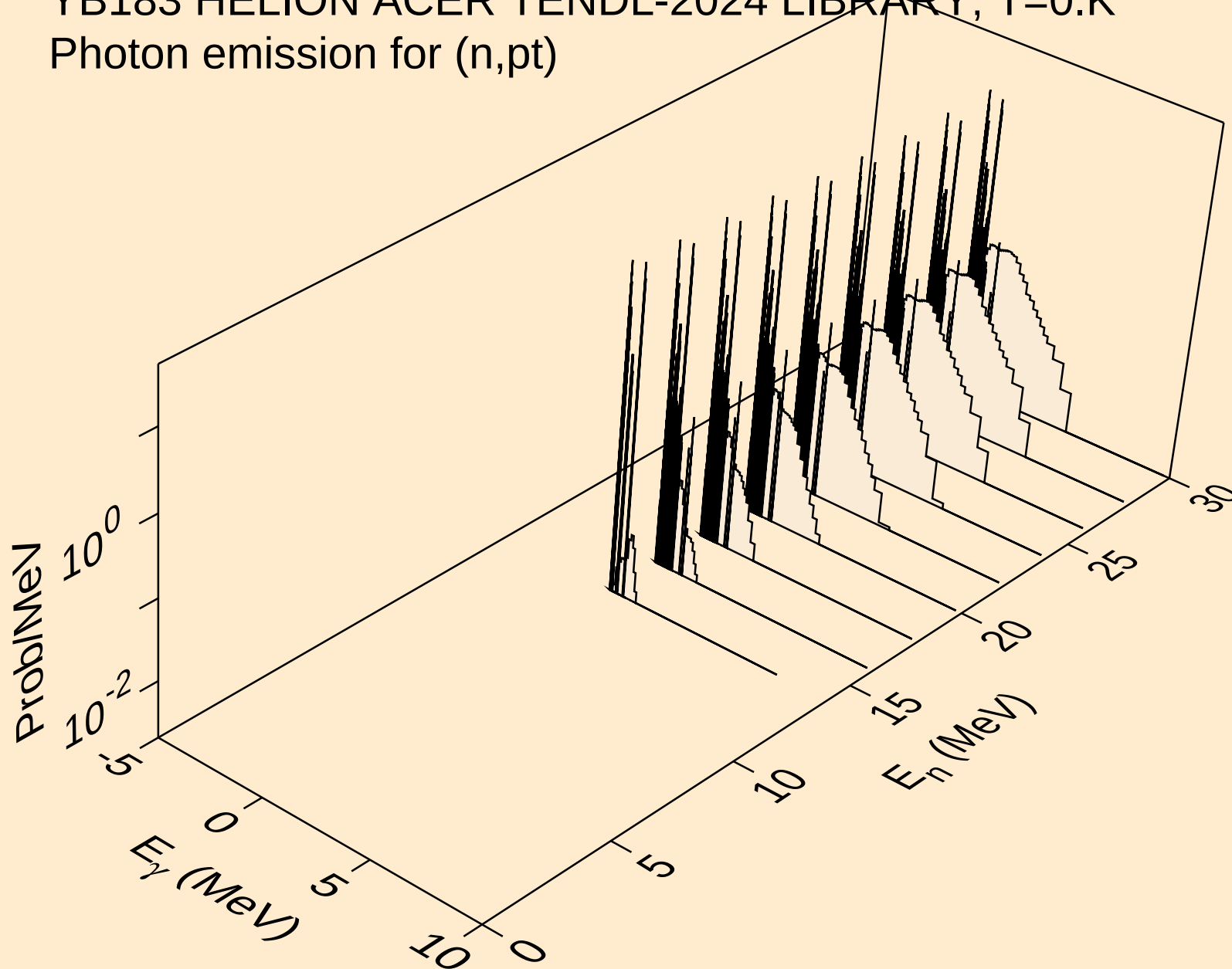


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Photon emission for (n,pd)



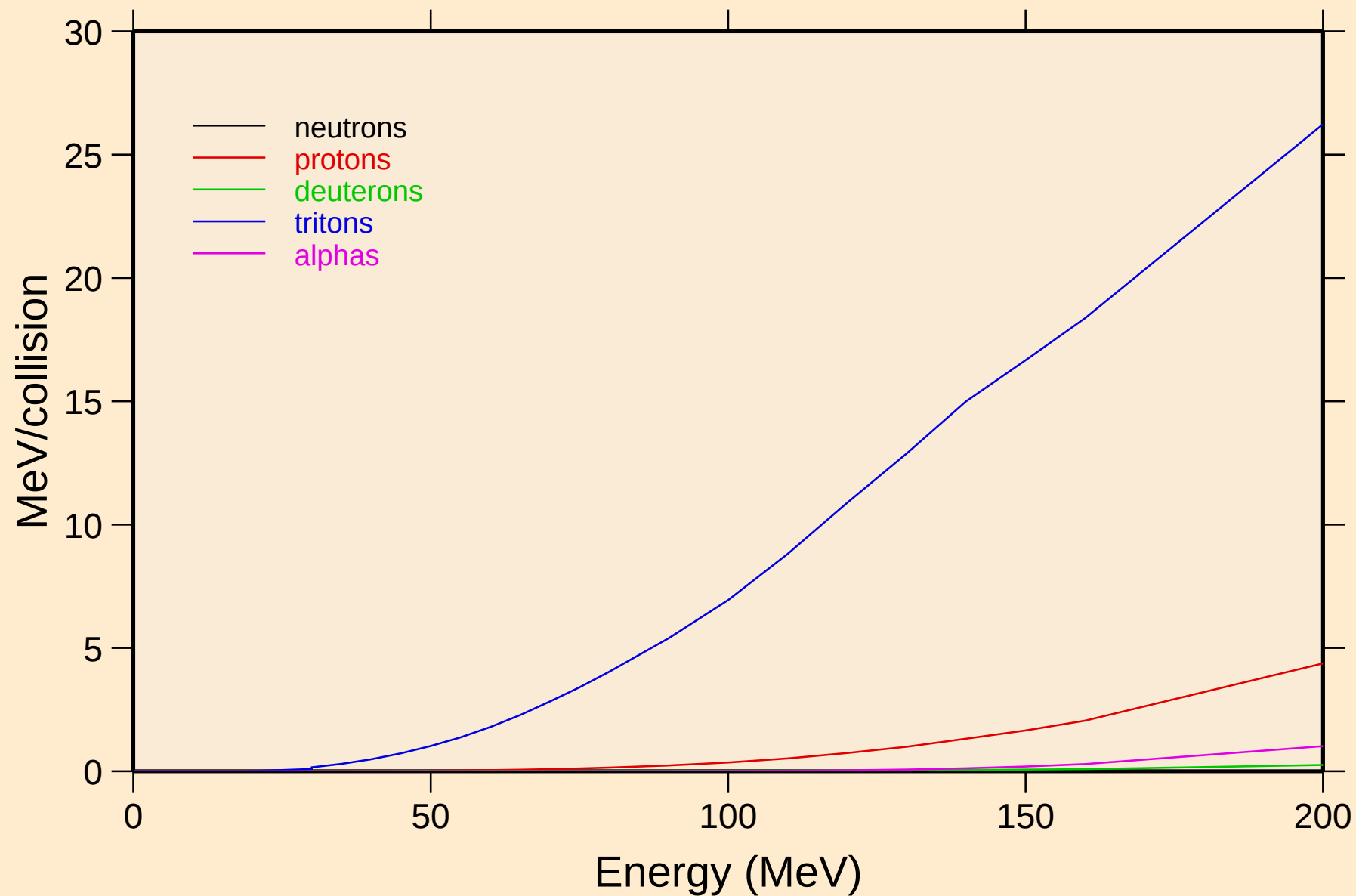
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)



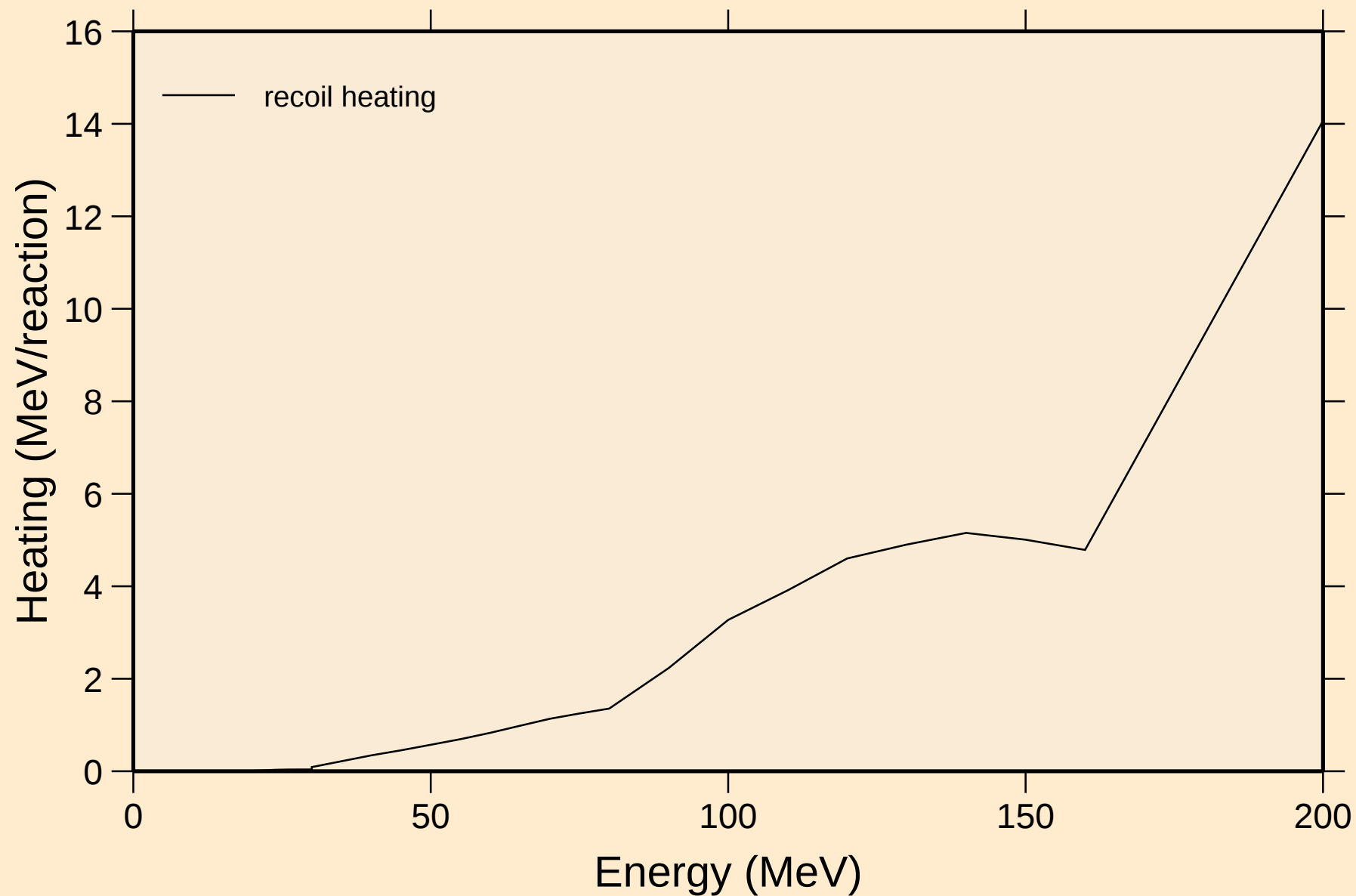
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



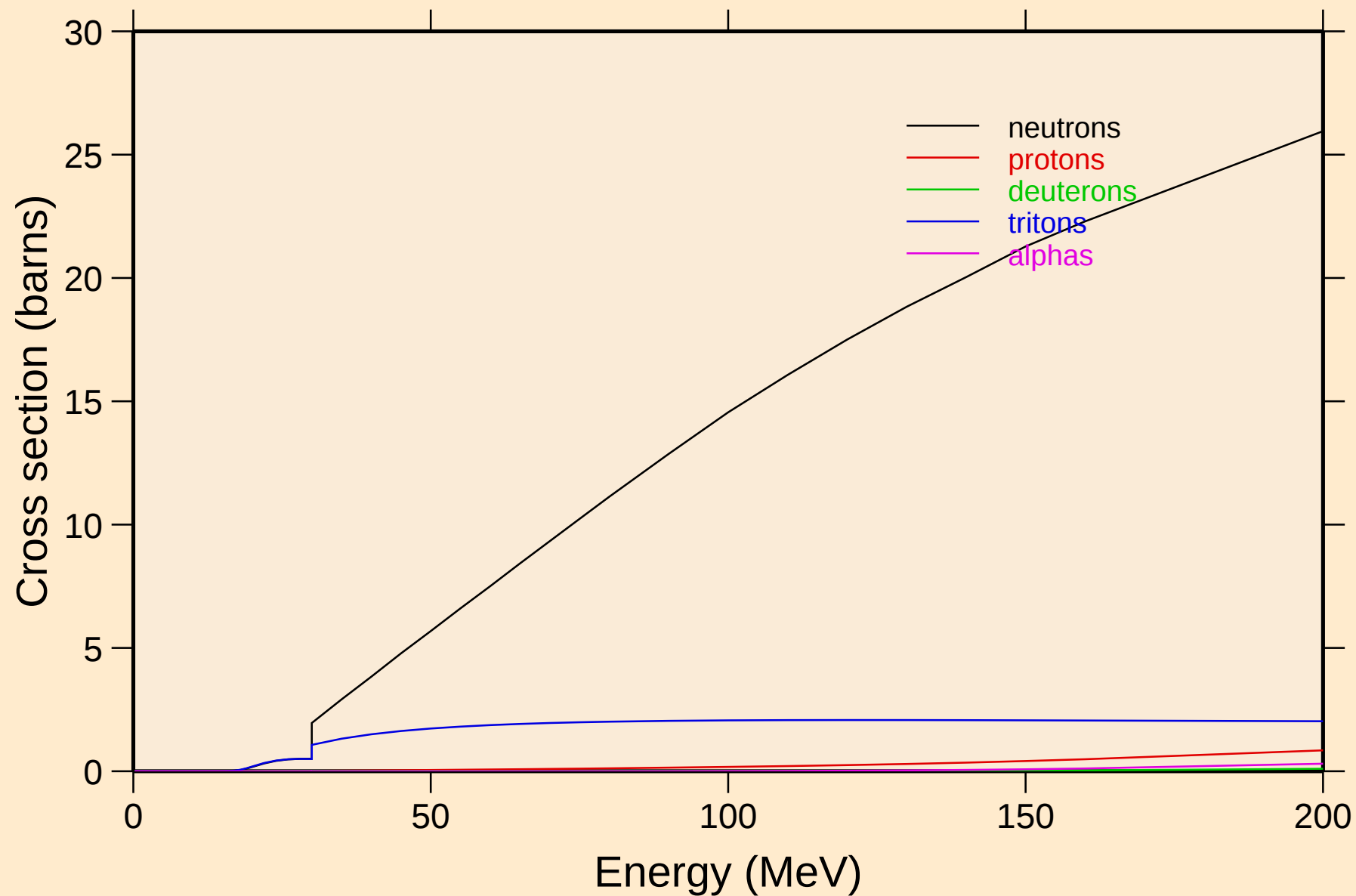
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

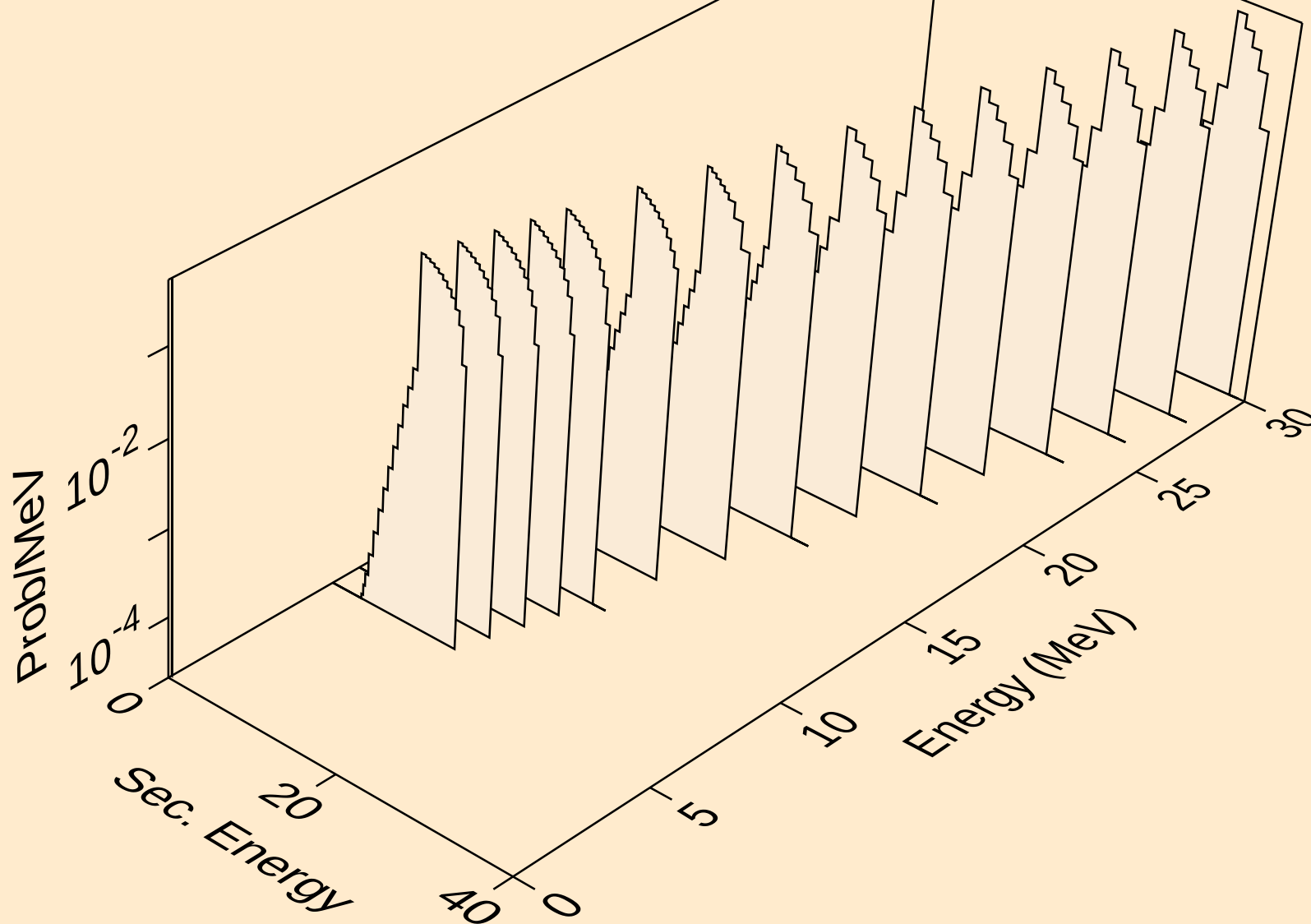


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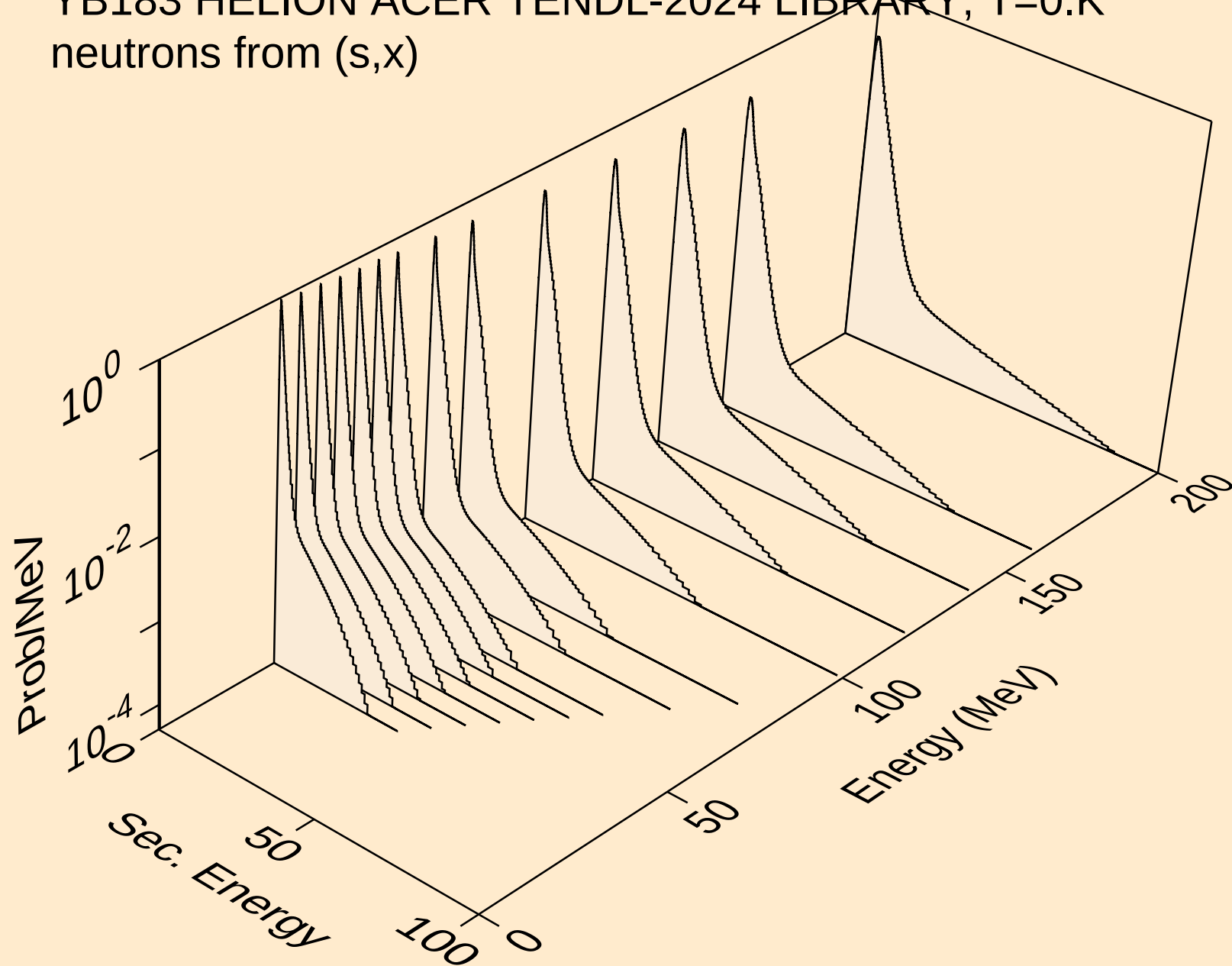
Particle production cross sections



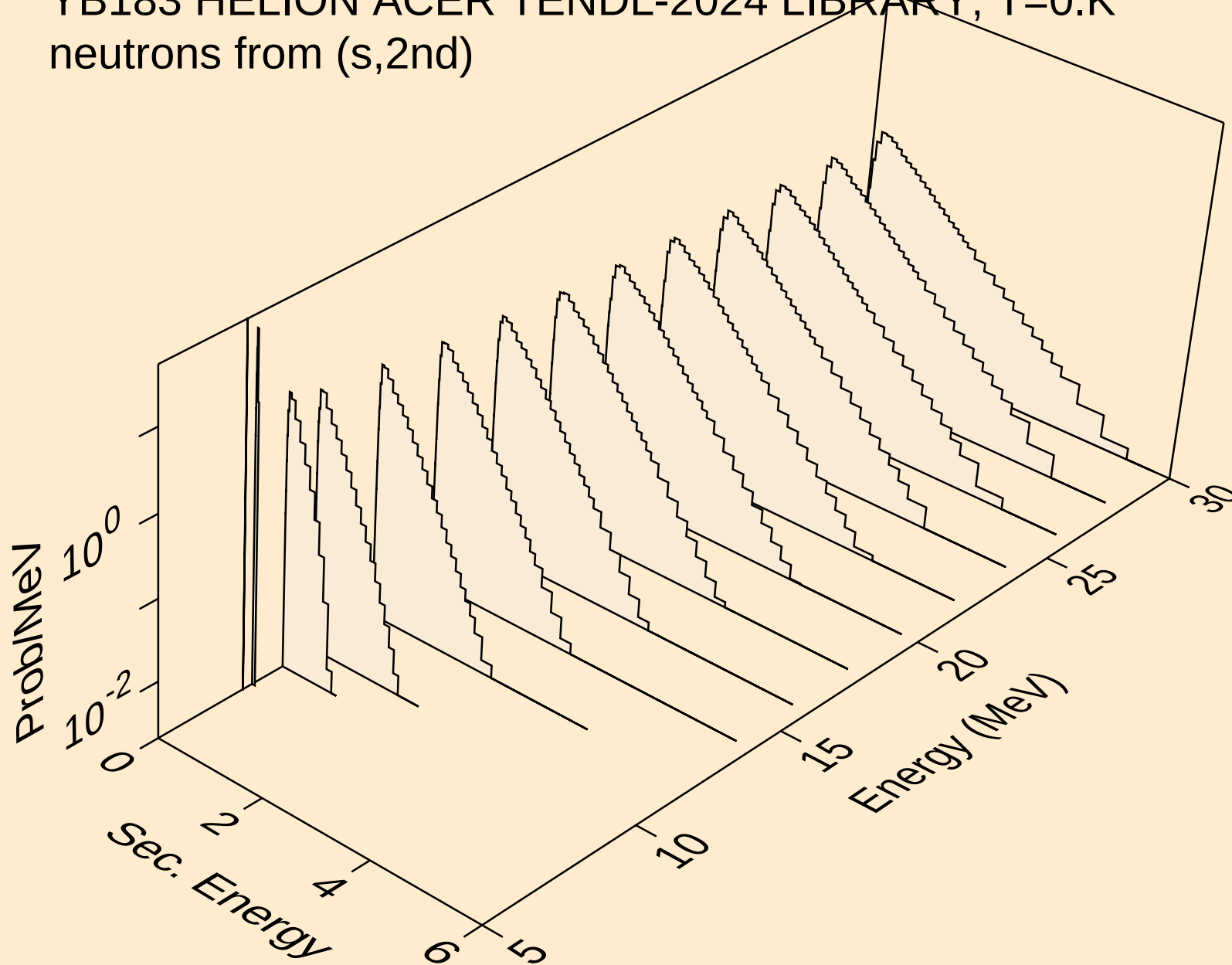
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



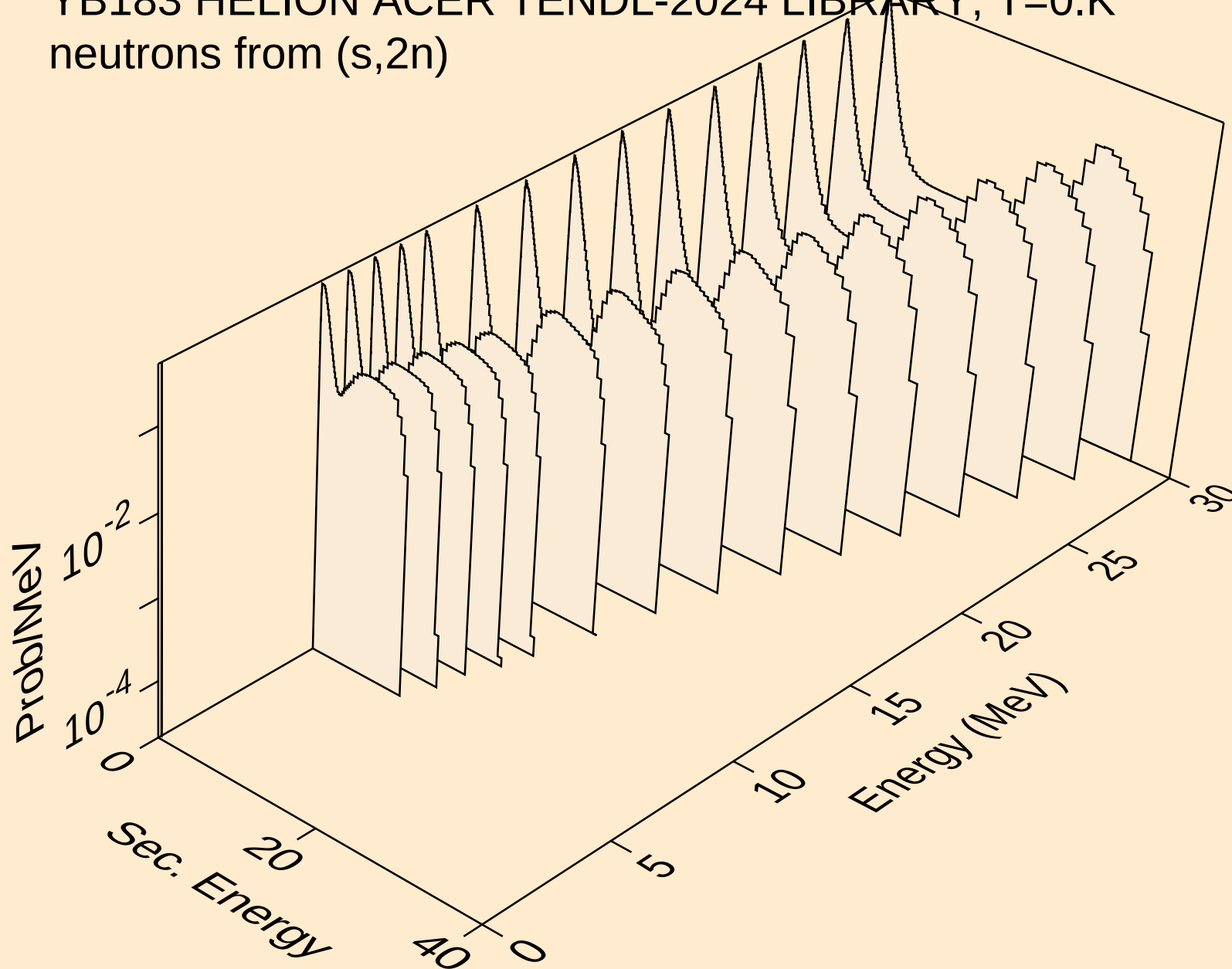
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neutrons from (s,x)



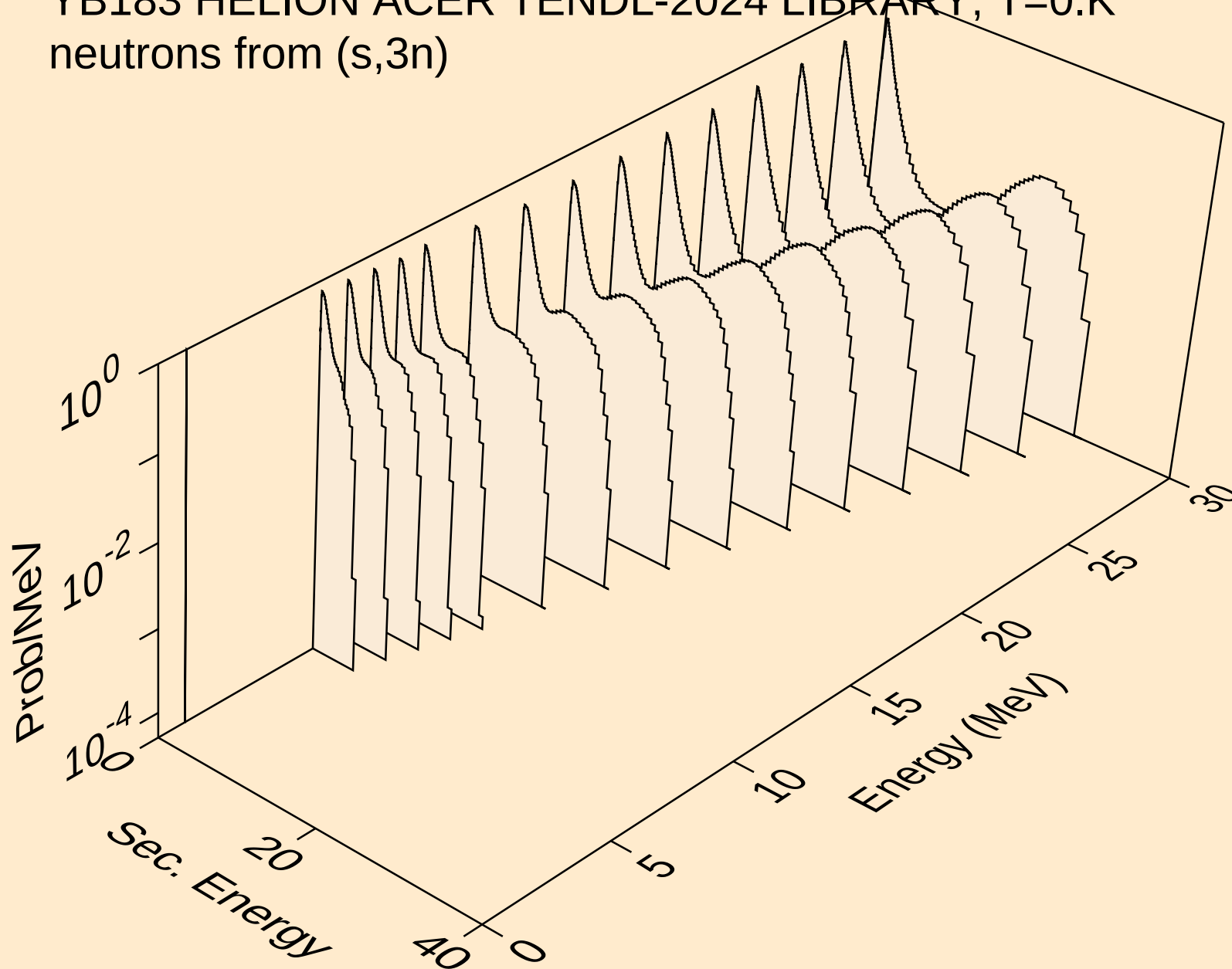
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neutrons from (s,2nd)



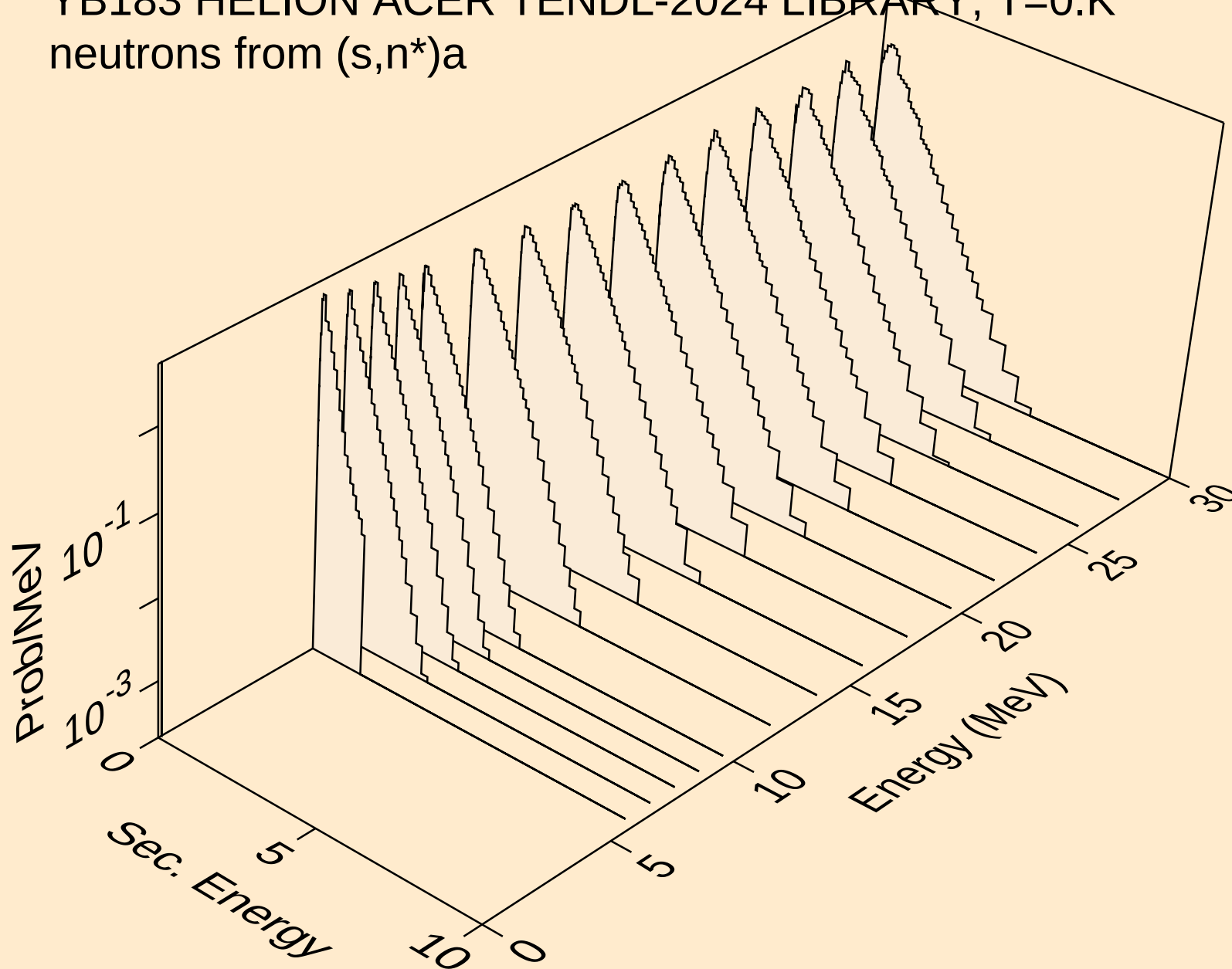
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neutrons from (s,2n)



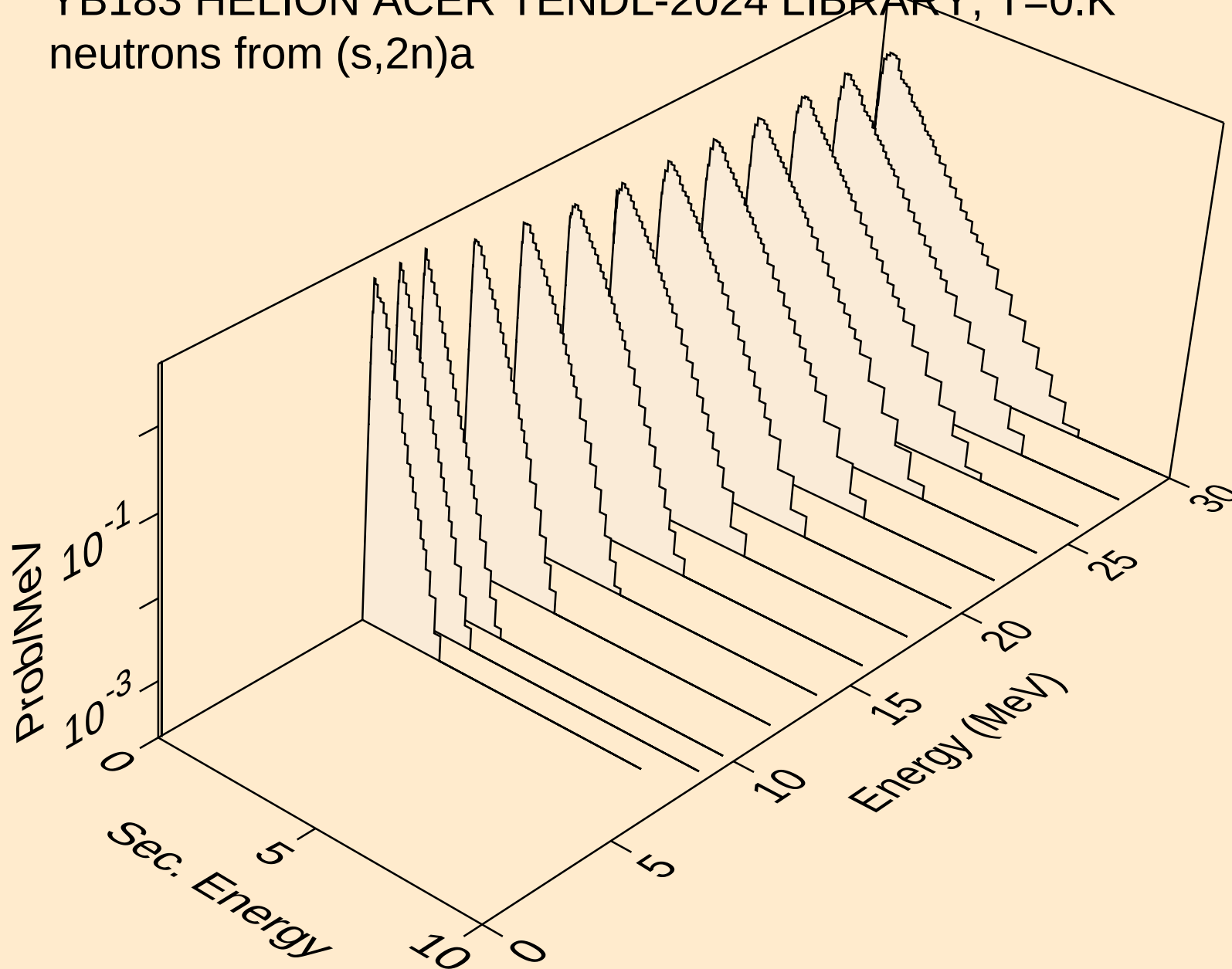
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



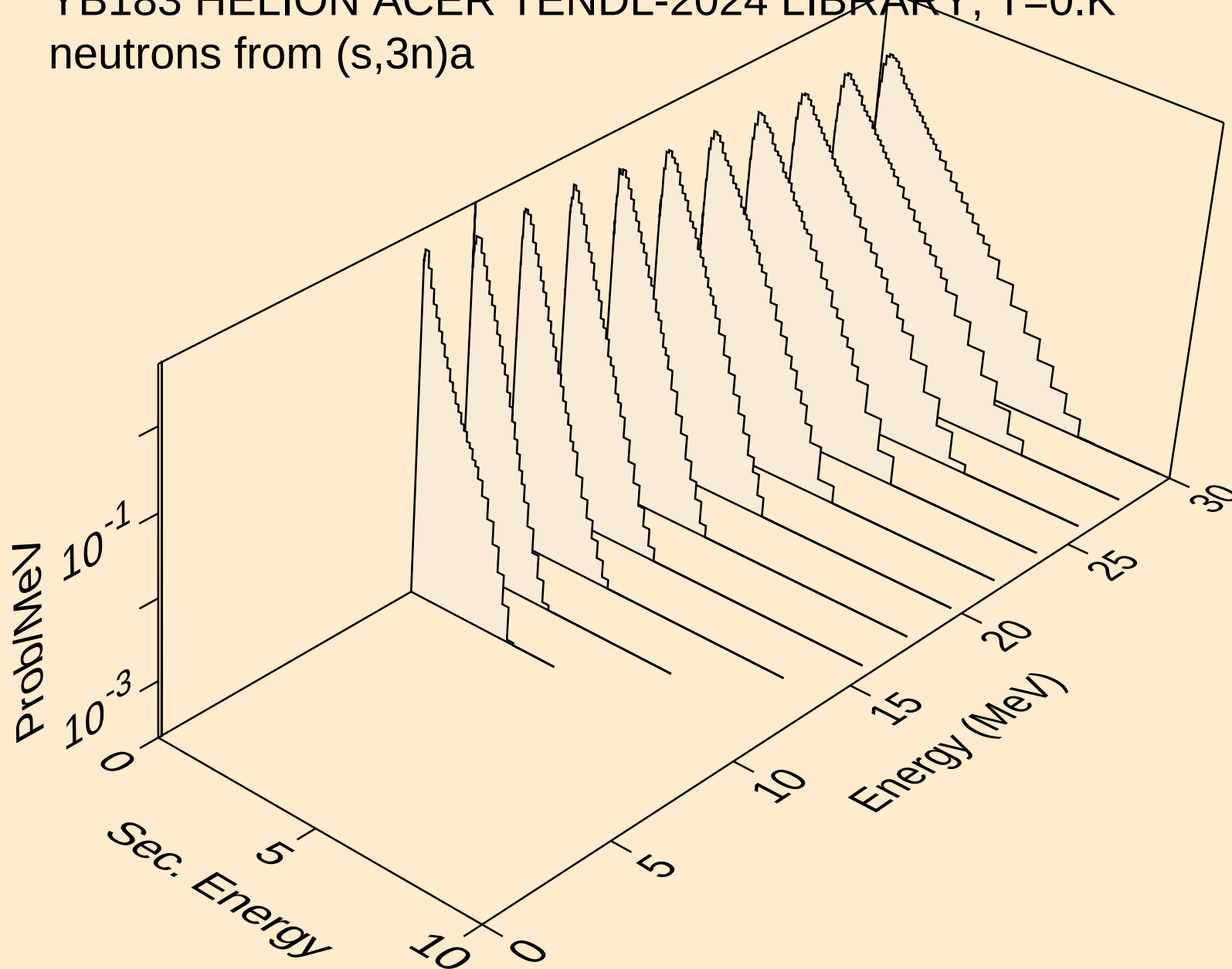
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



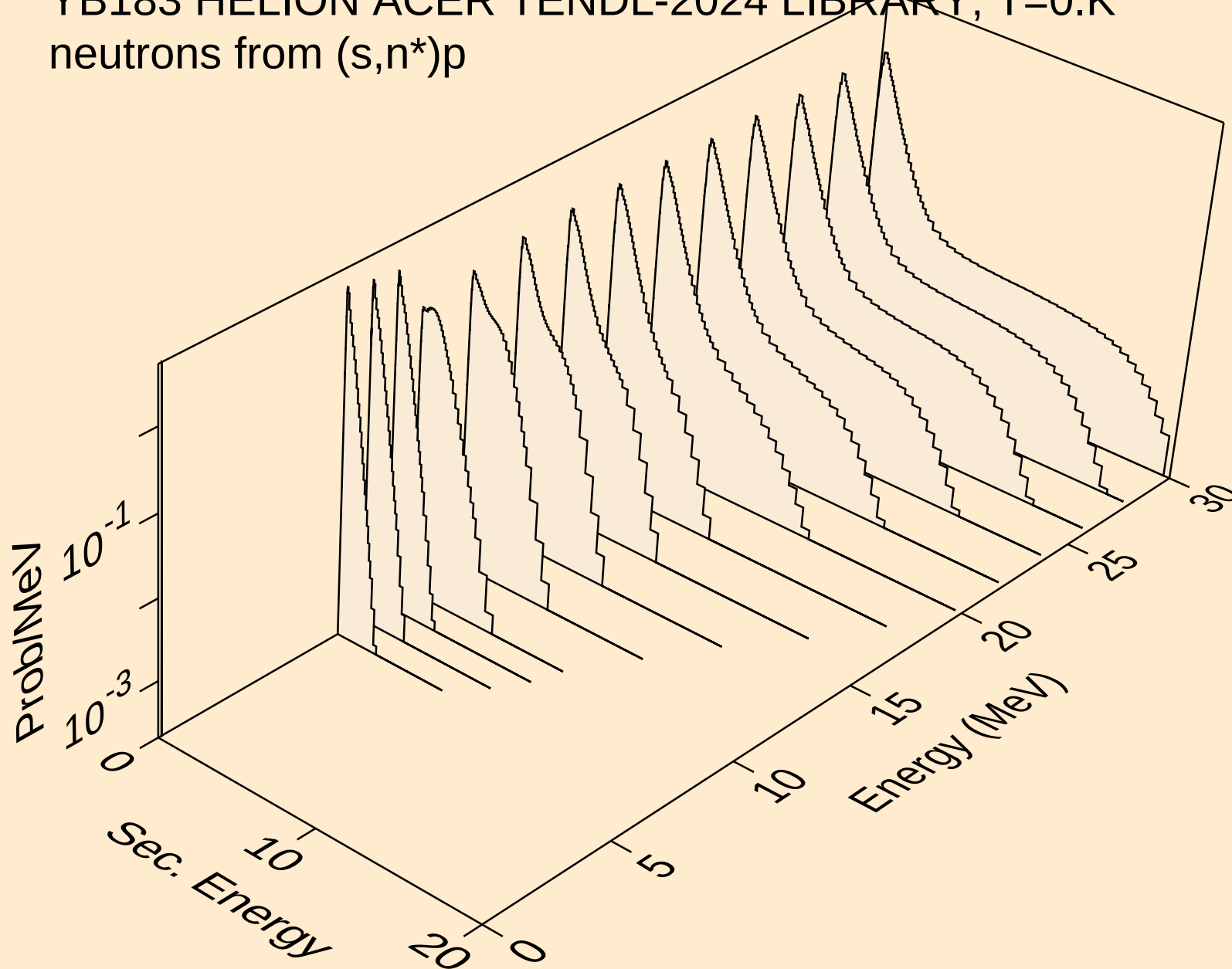
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neutrons from (s,2n)a



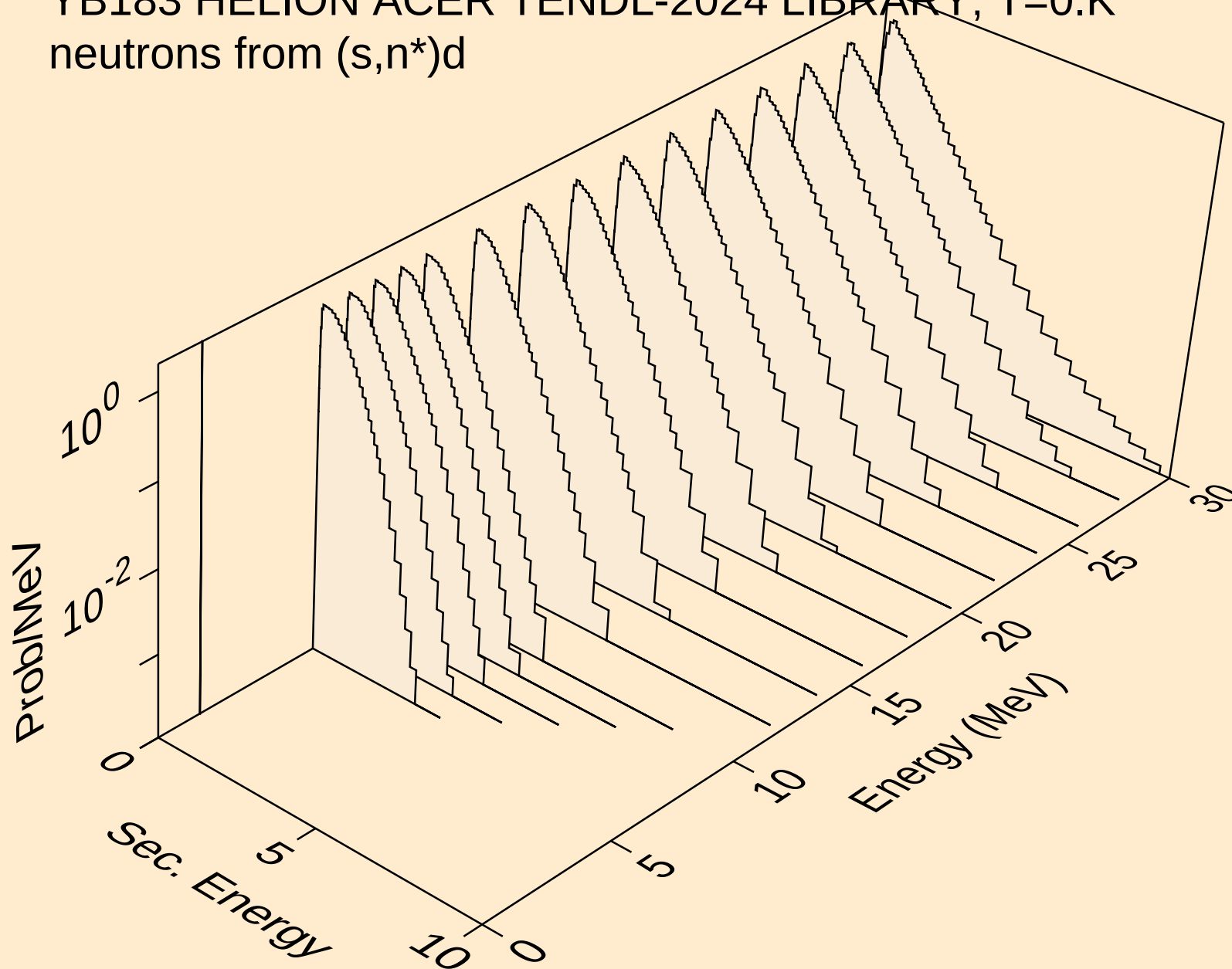
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neutrons from (s,3n)a



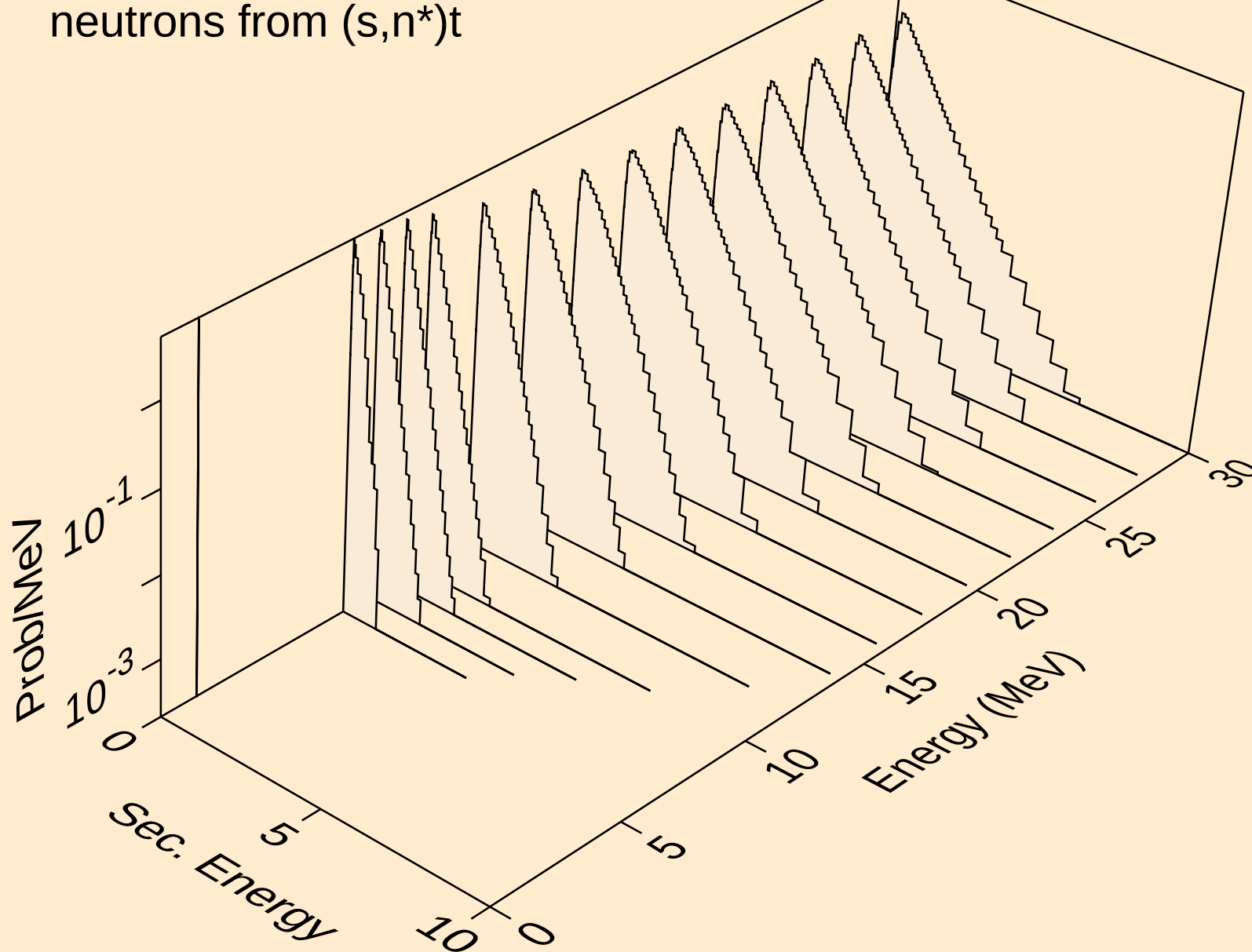
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



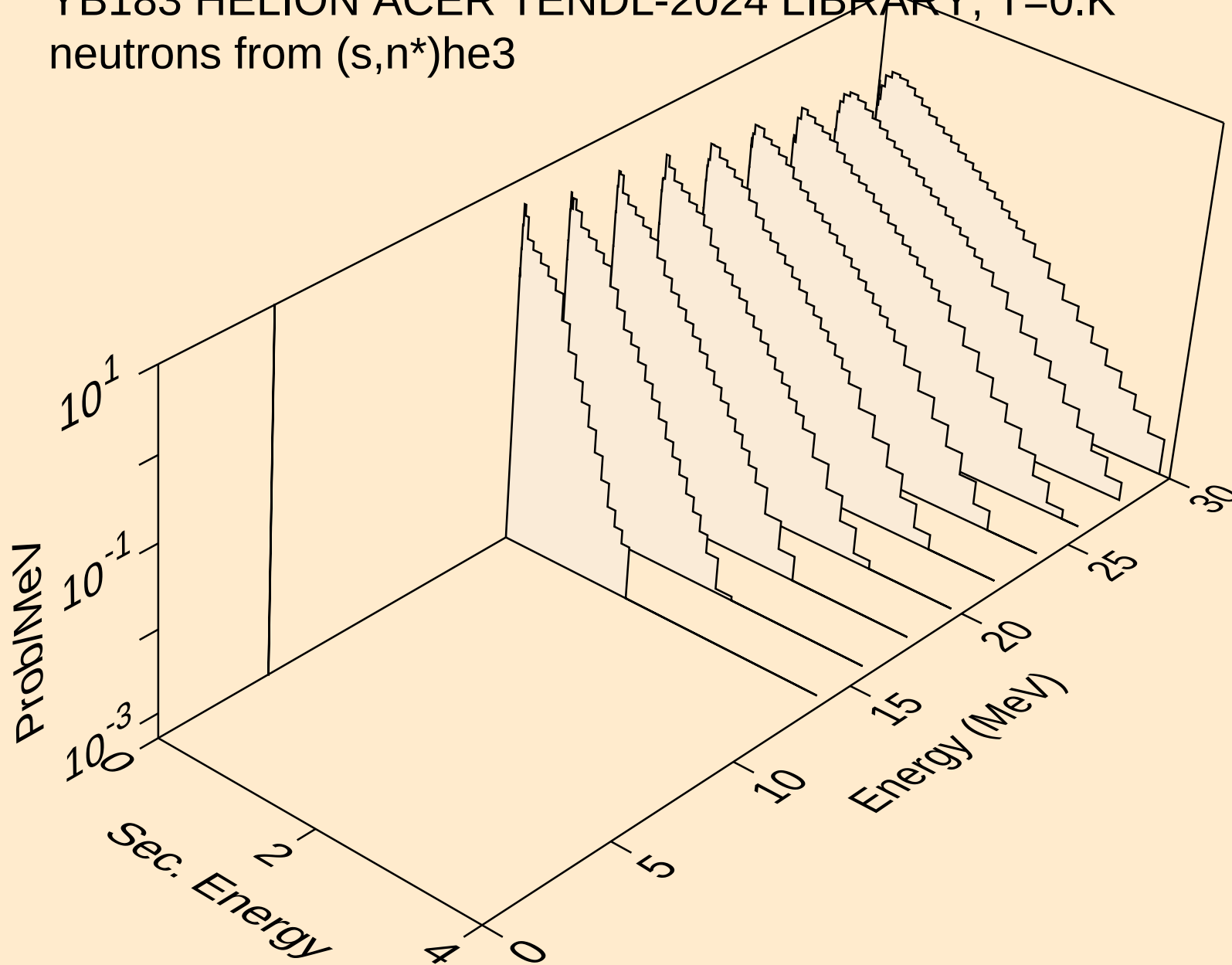
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neutrons from (s,n*)d



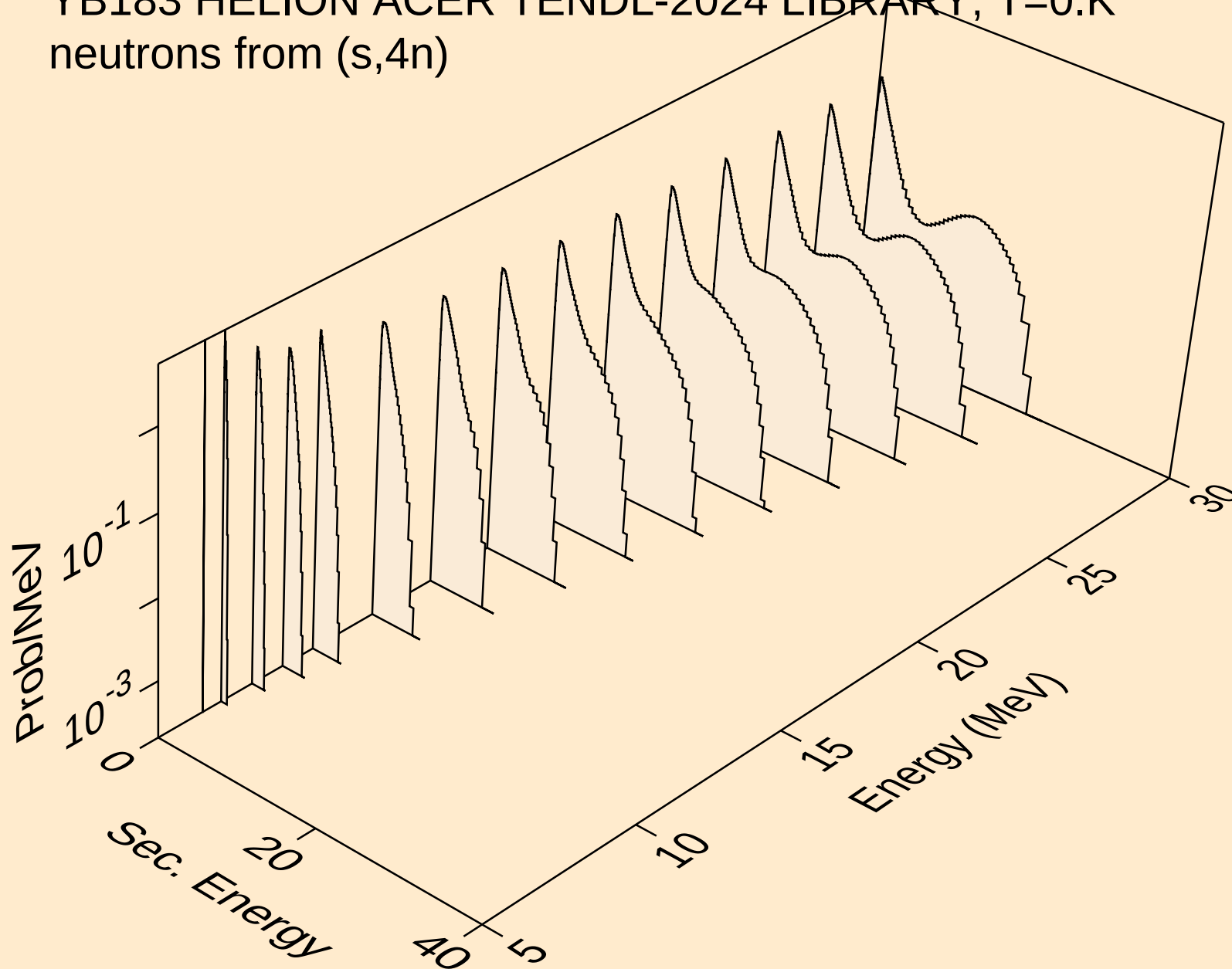
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neutrons from (s,n*)t



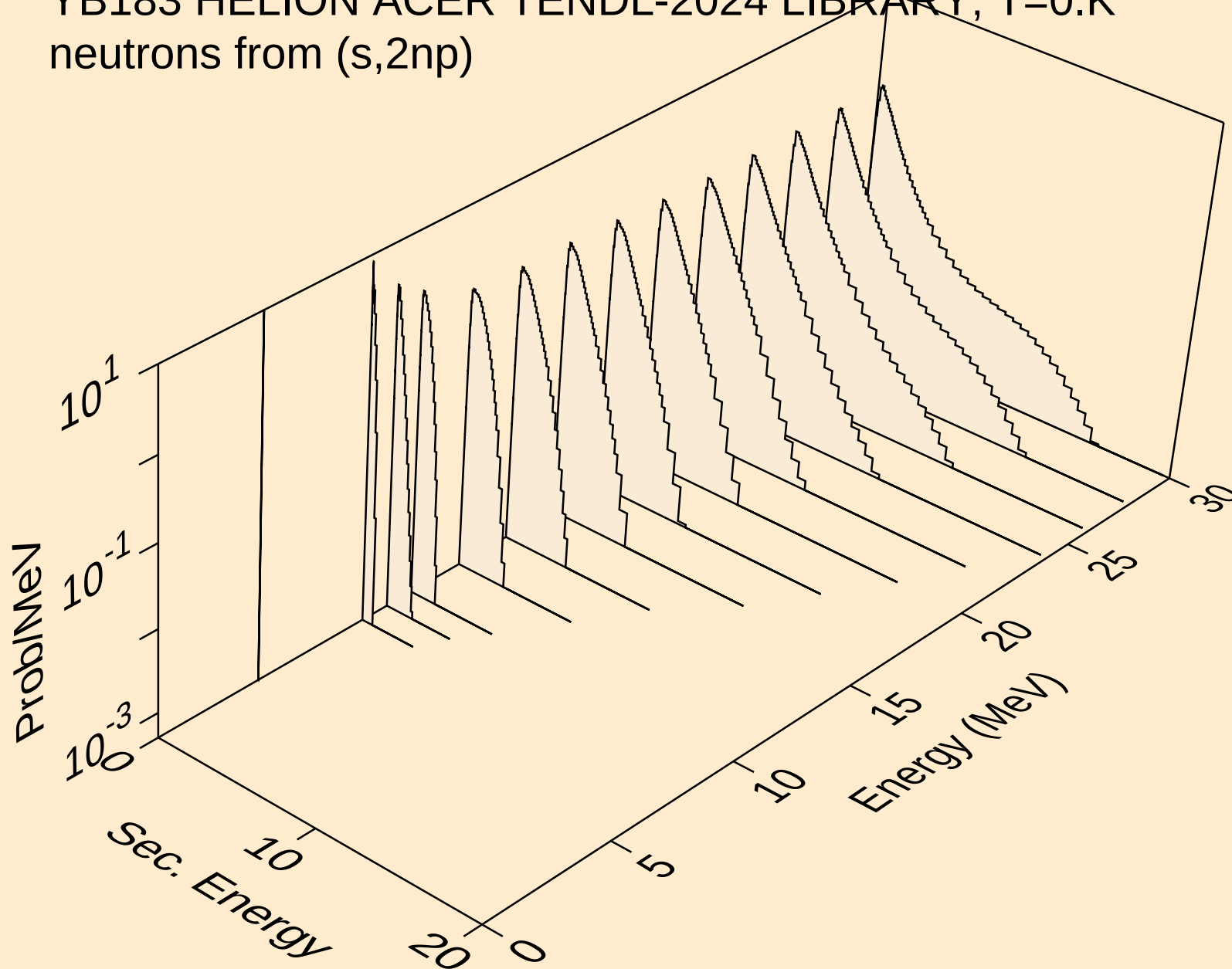
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neutrons from (s,n*)he3



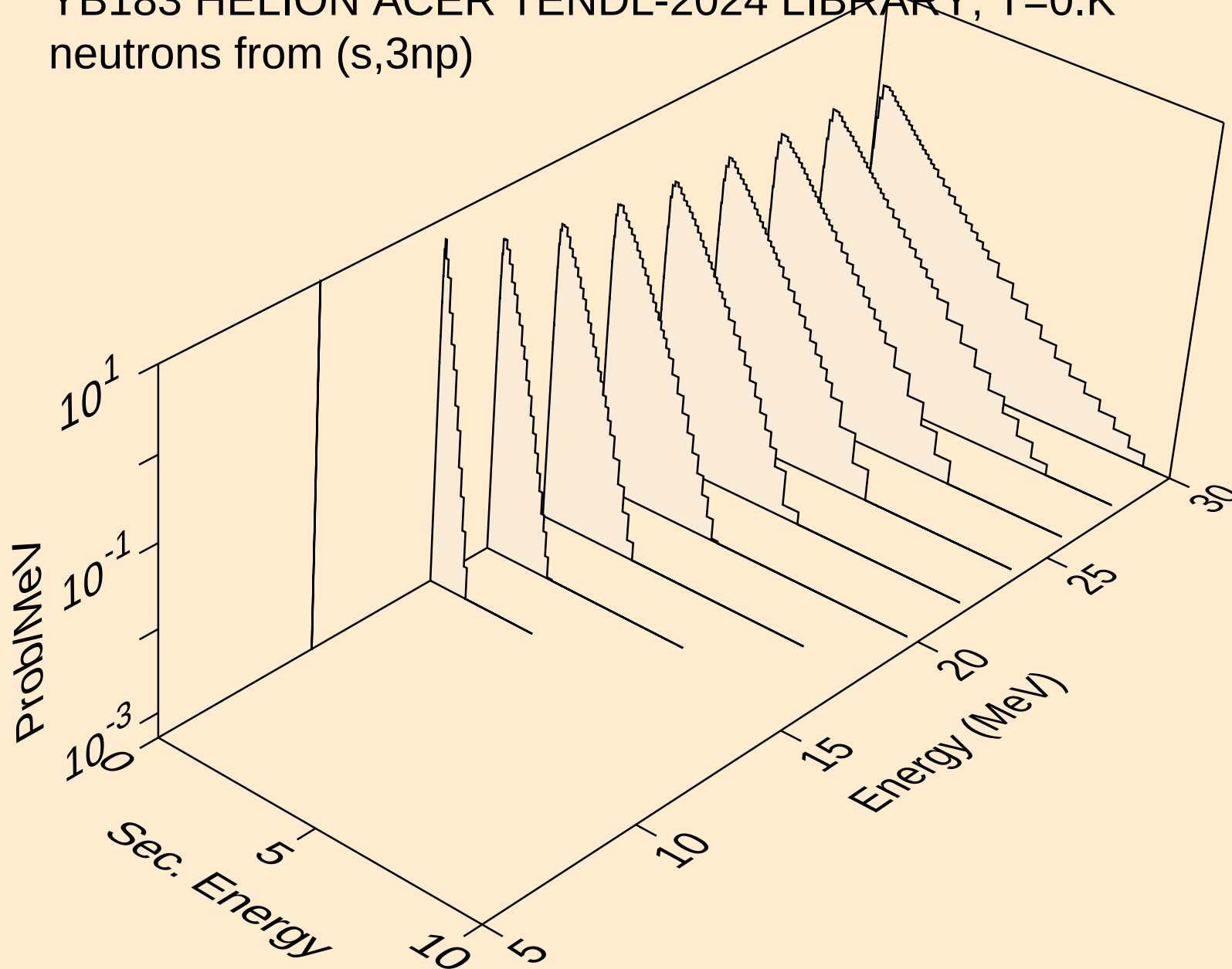
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neutrons from (s,4n)



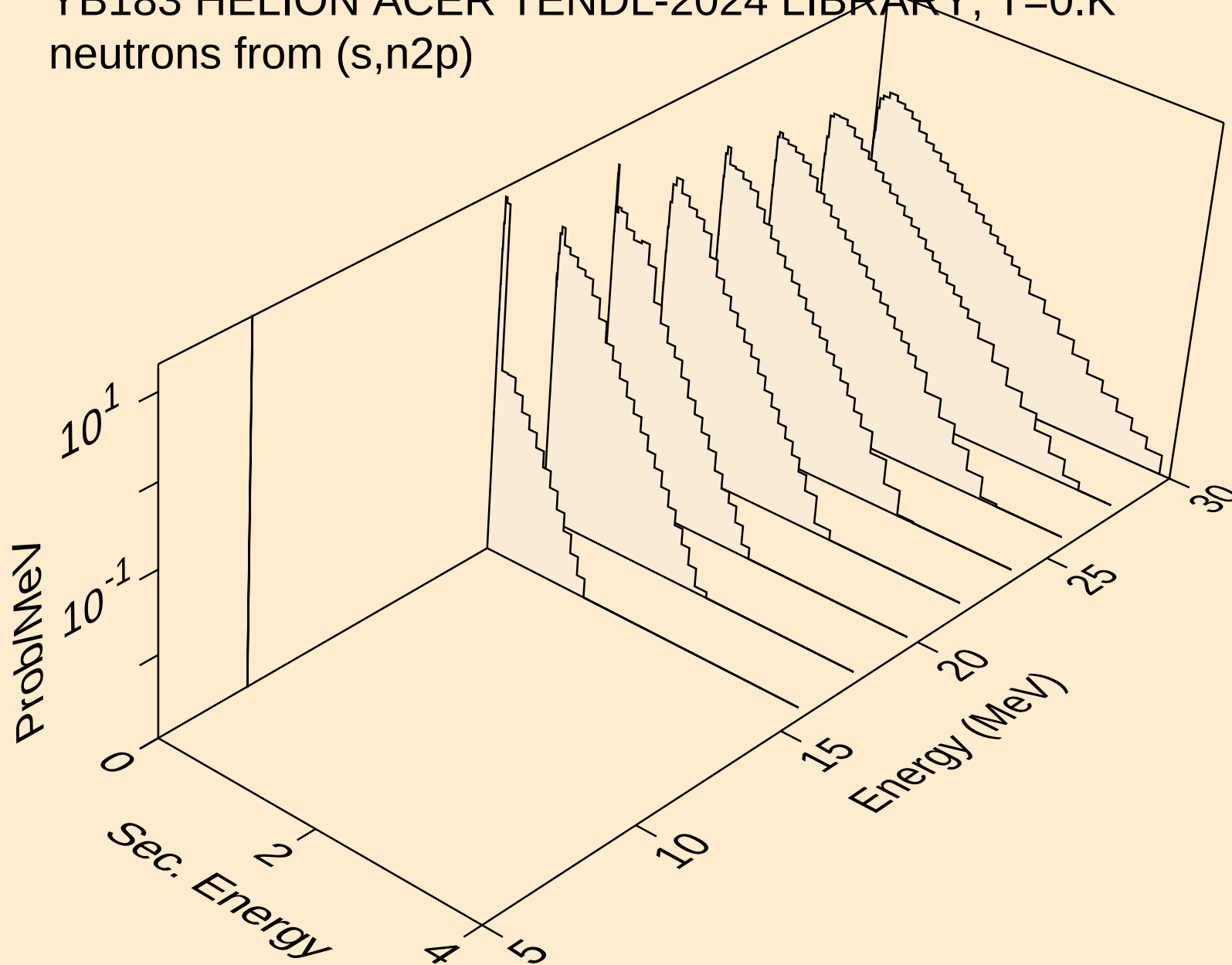
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neutrons from (s,2np)



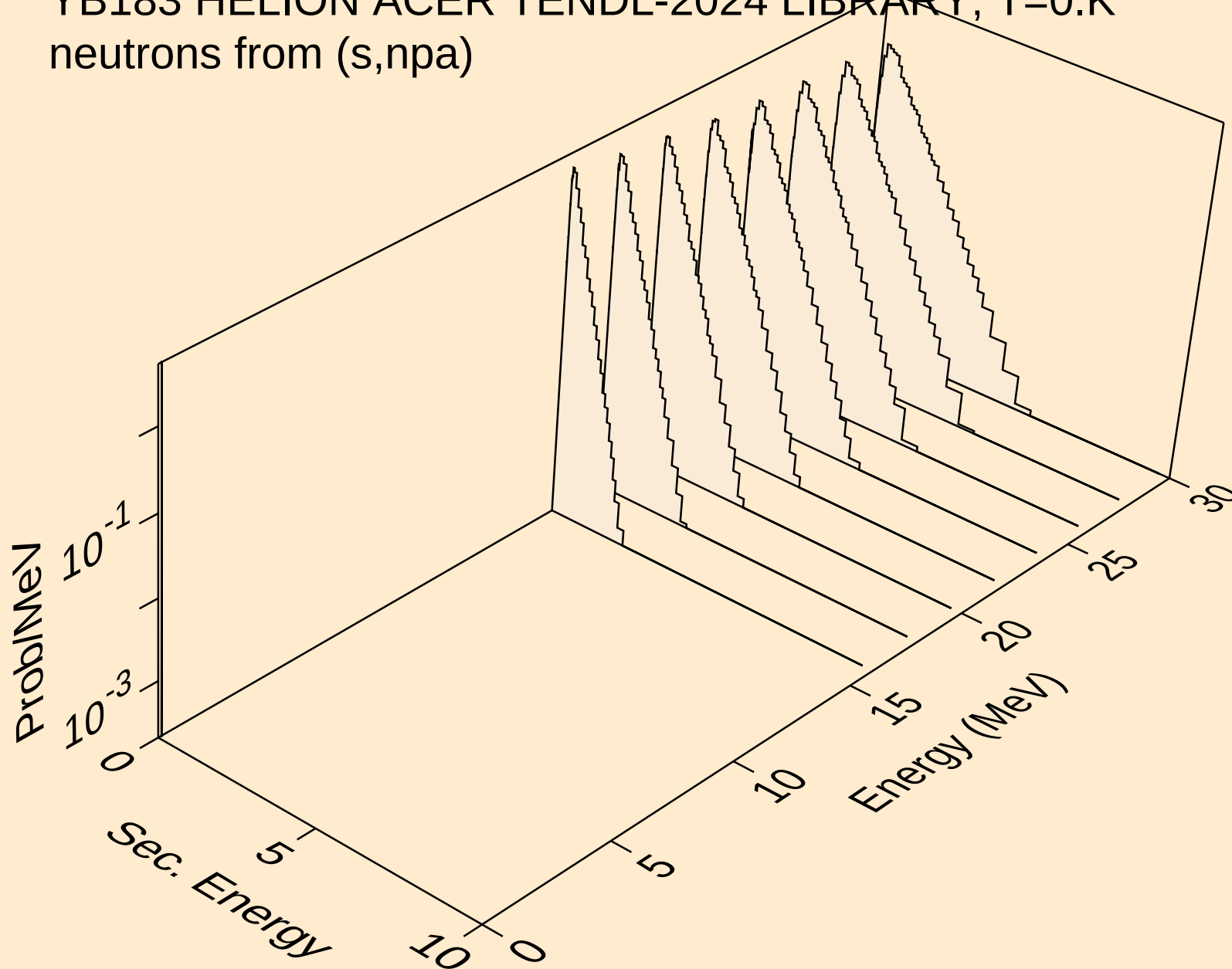
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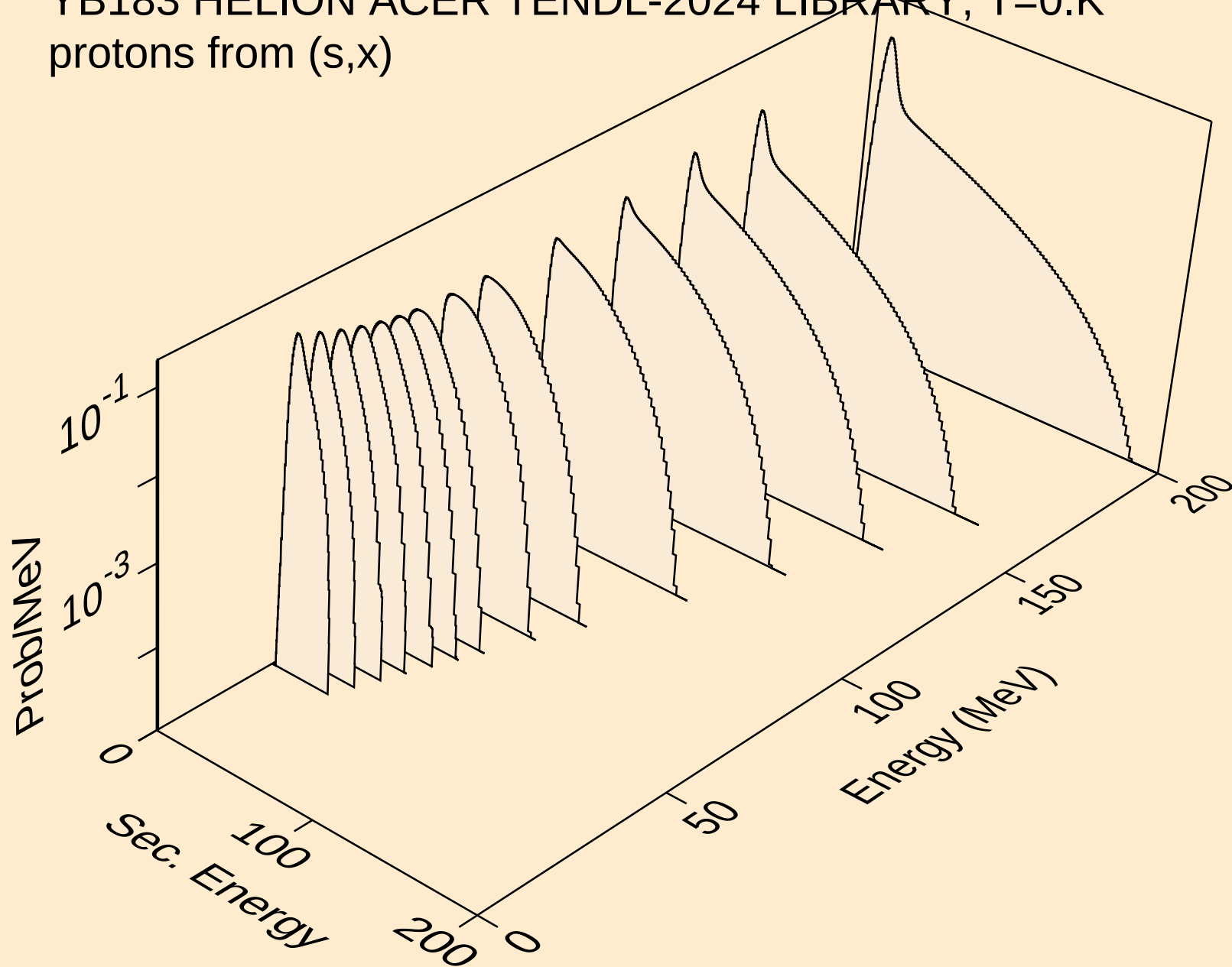
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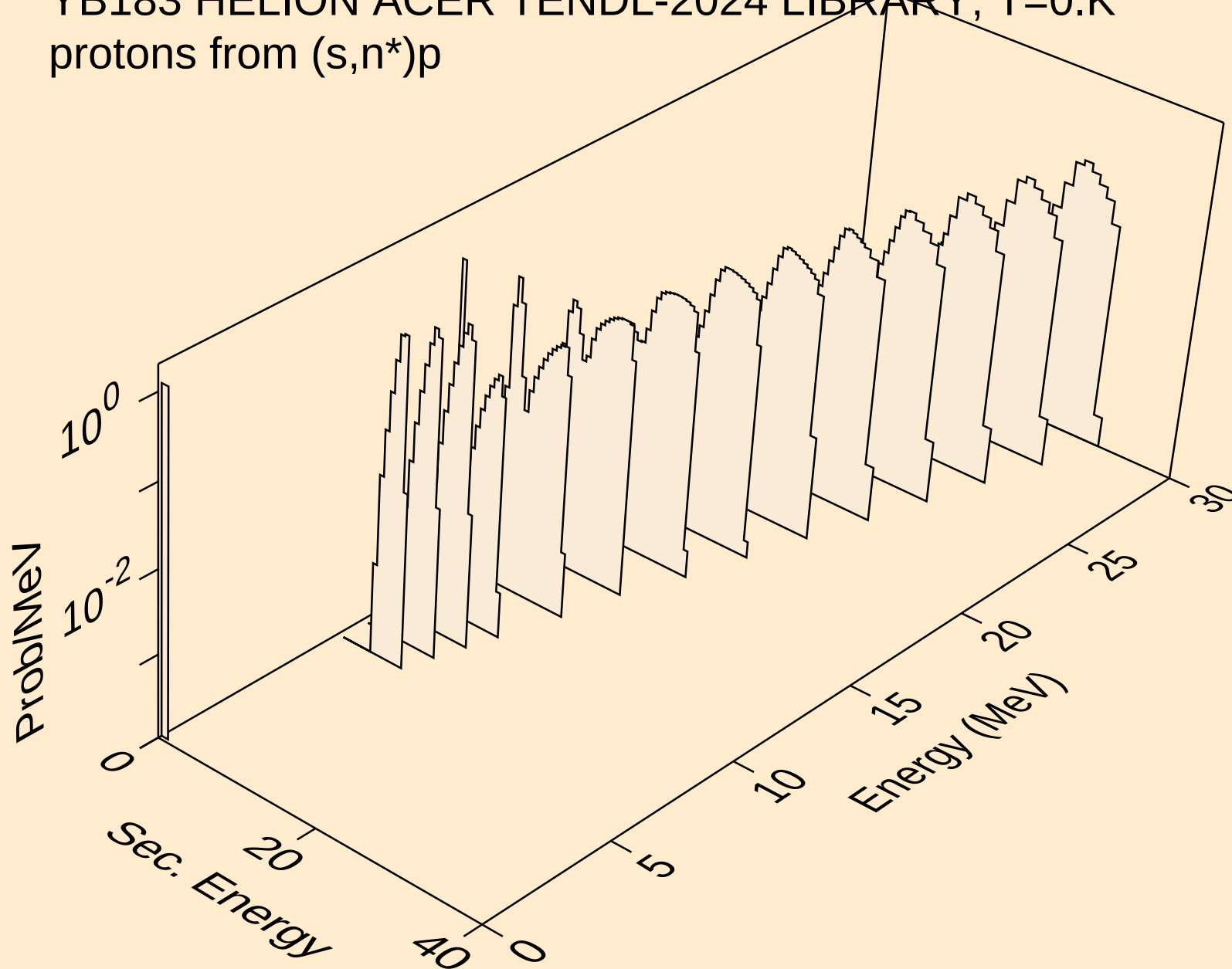
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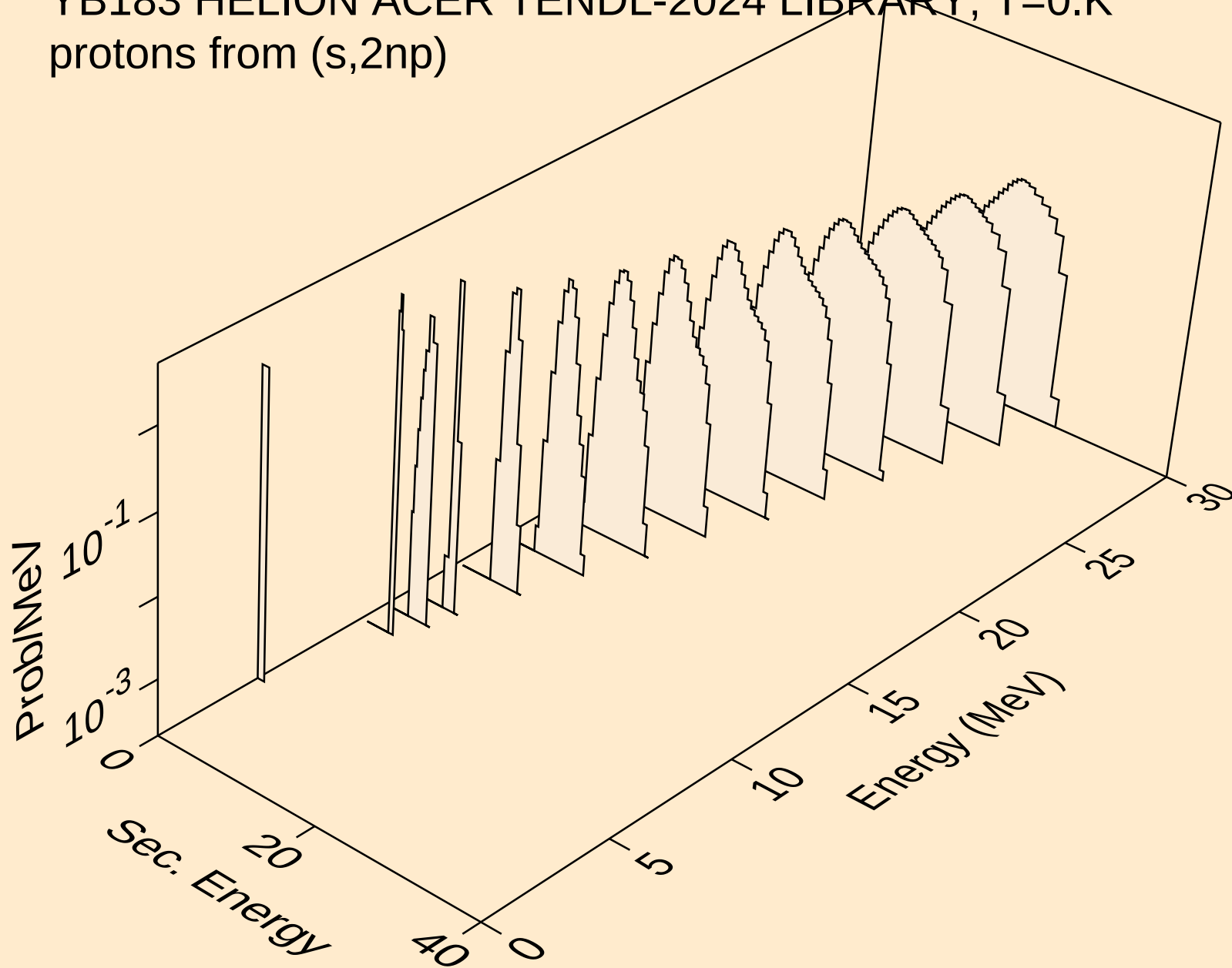
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protons from (s,x)



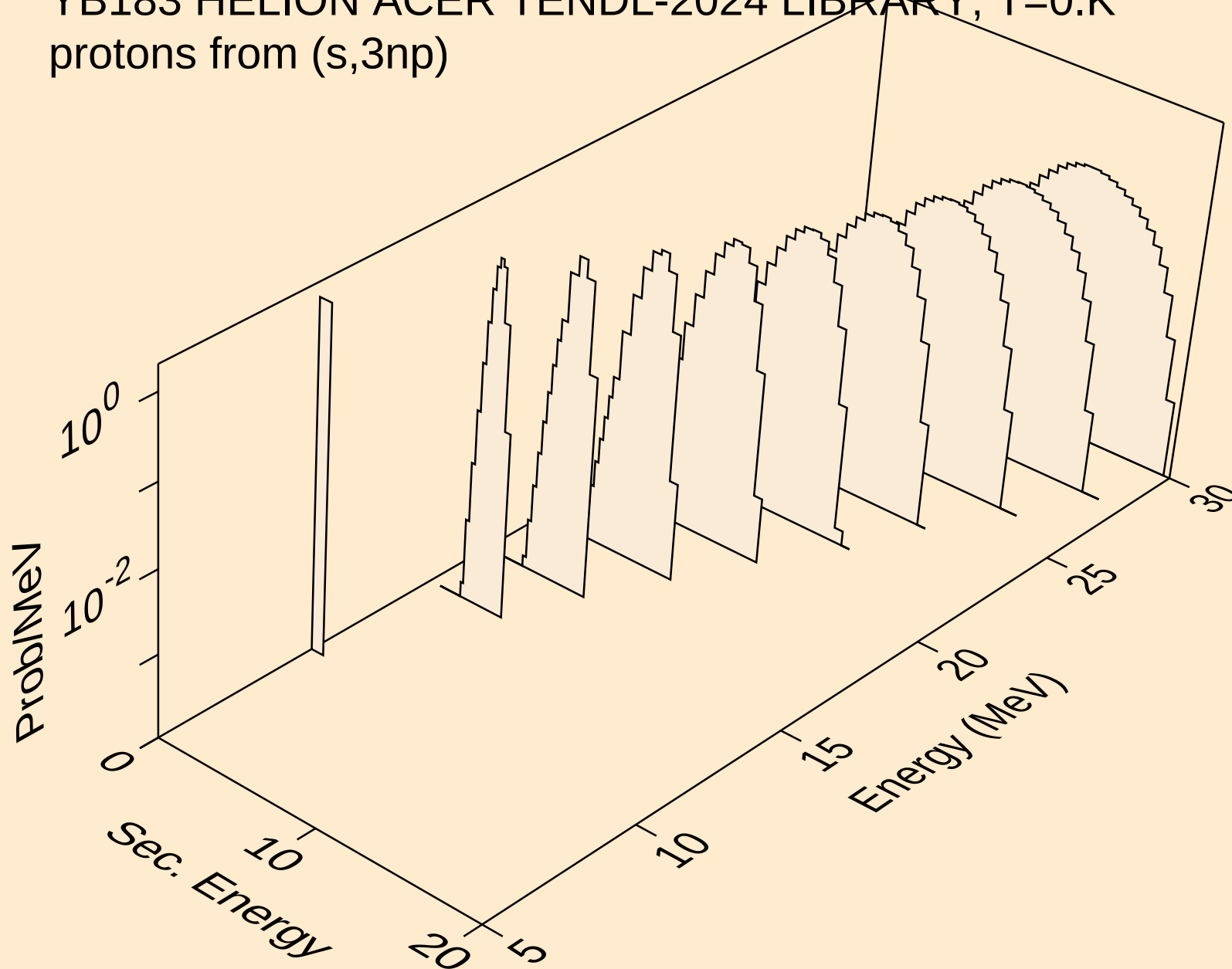
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protons from (s,n*)p



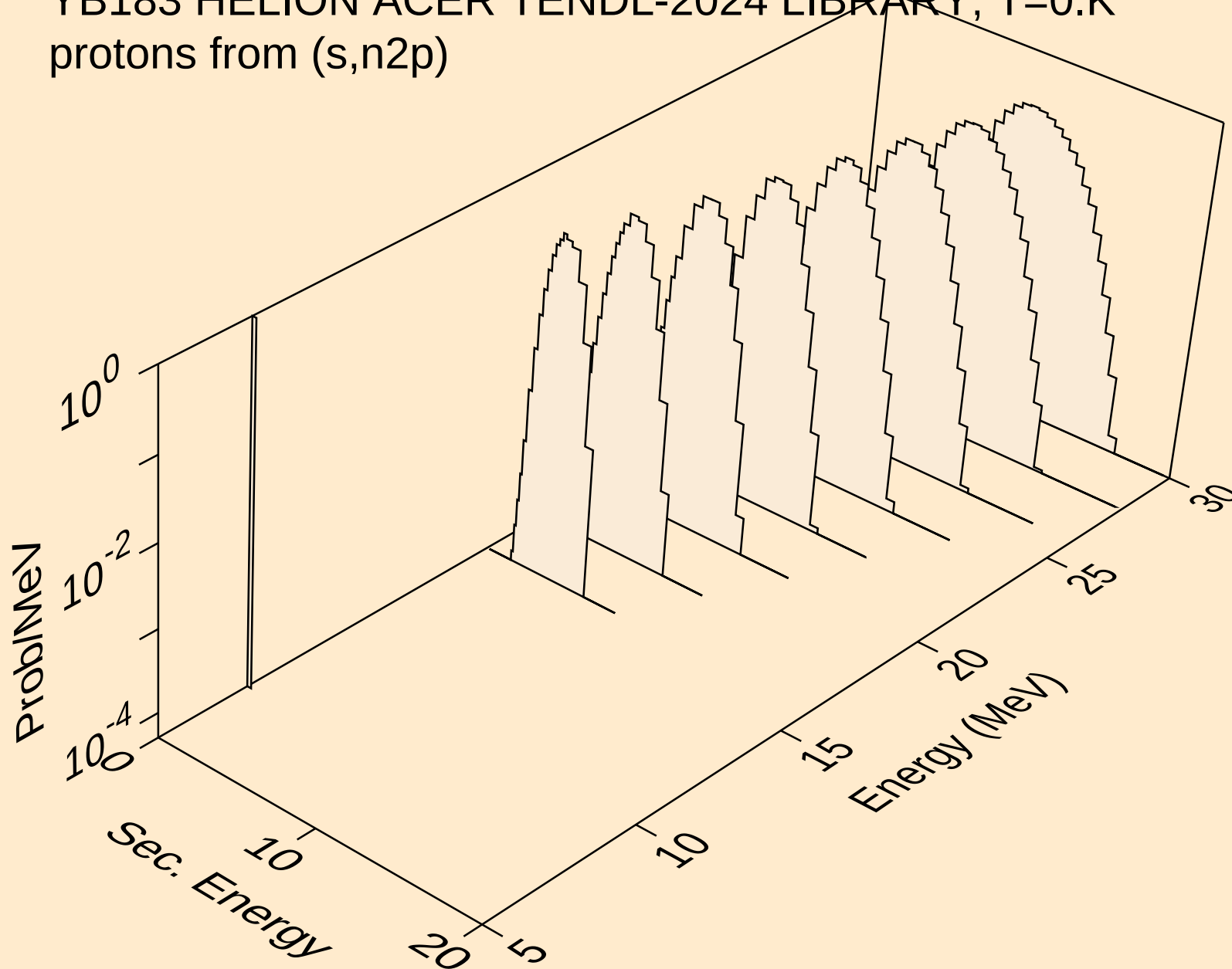
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protons from (s,2np)



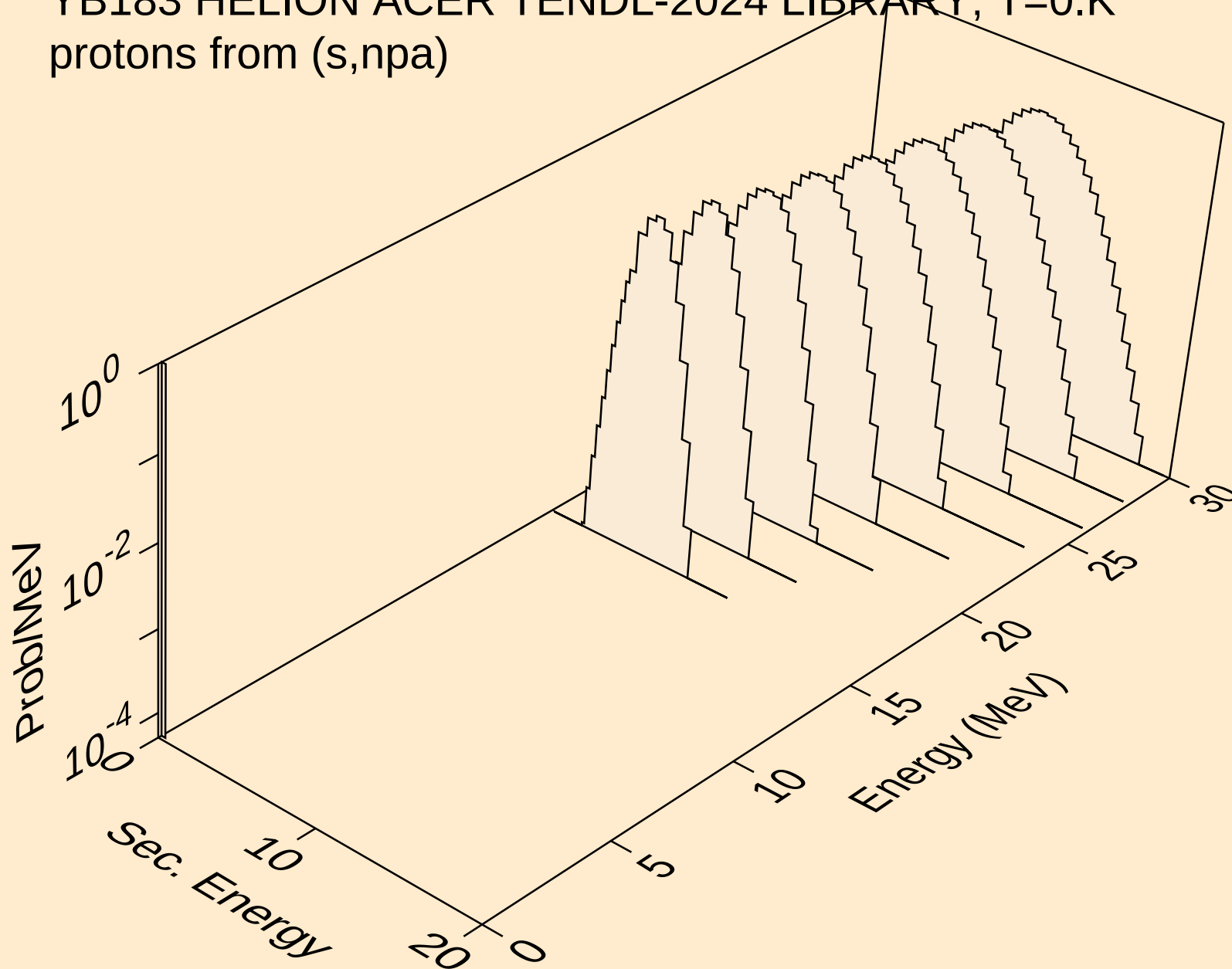
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protons from (s,3np)



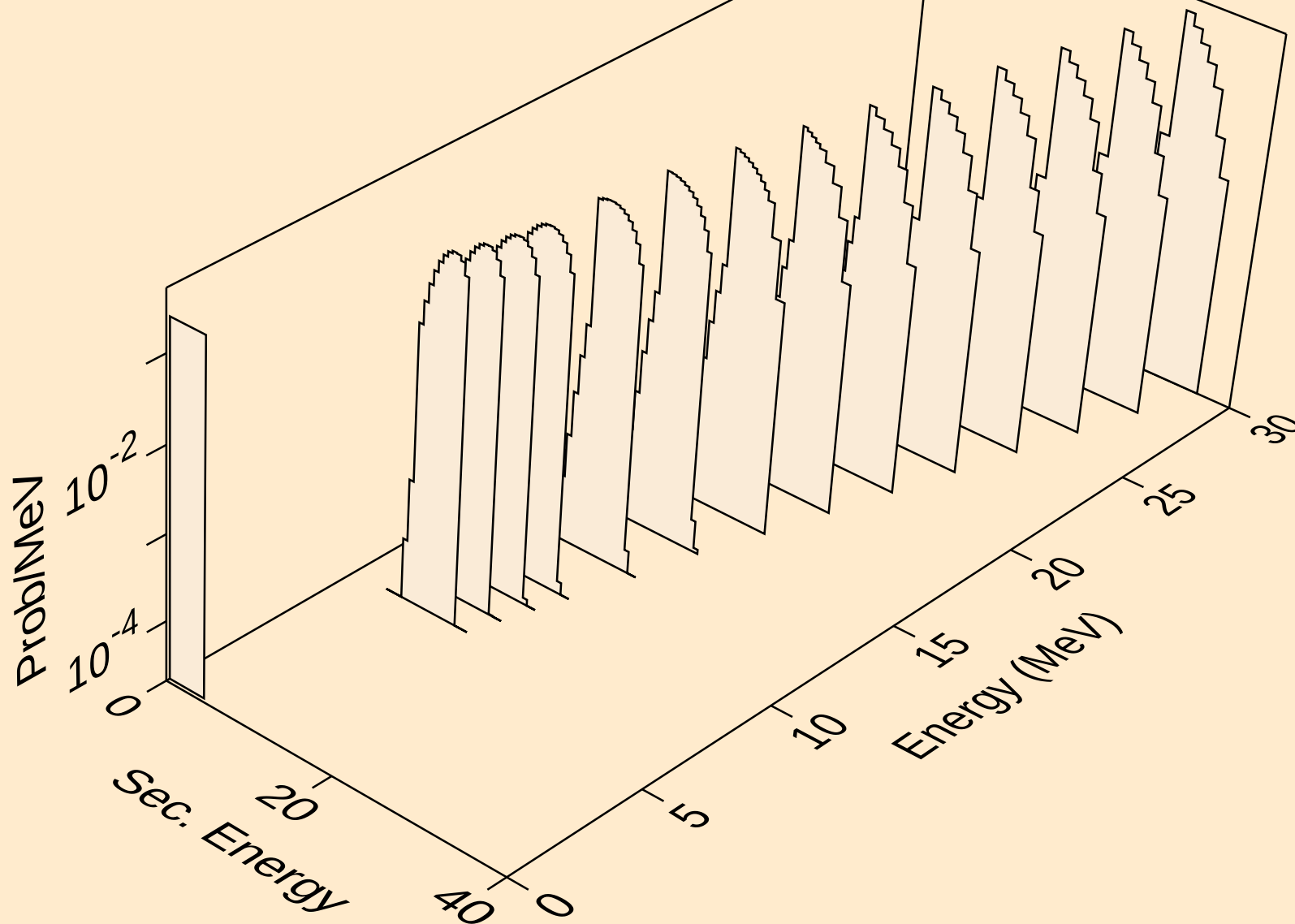
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protons from (s,n2p)



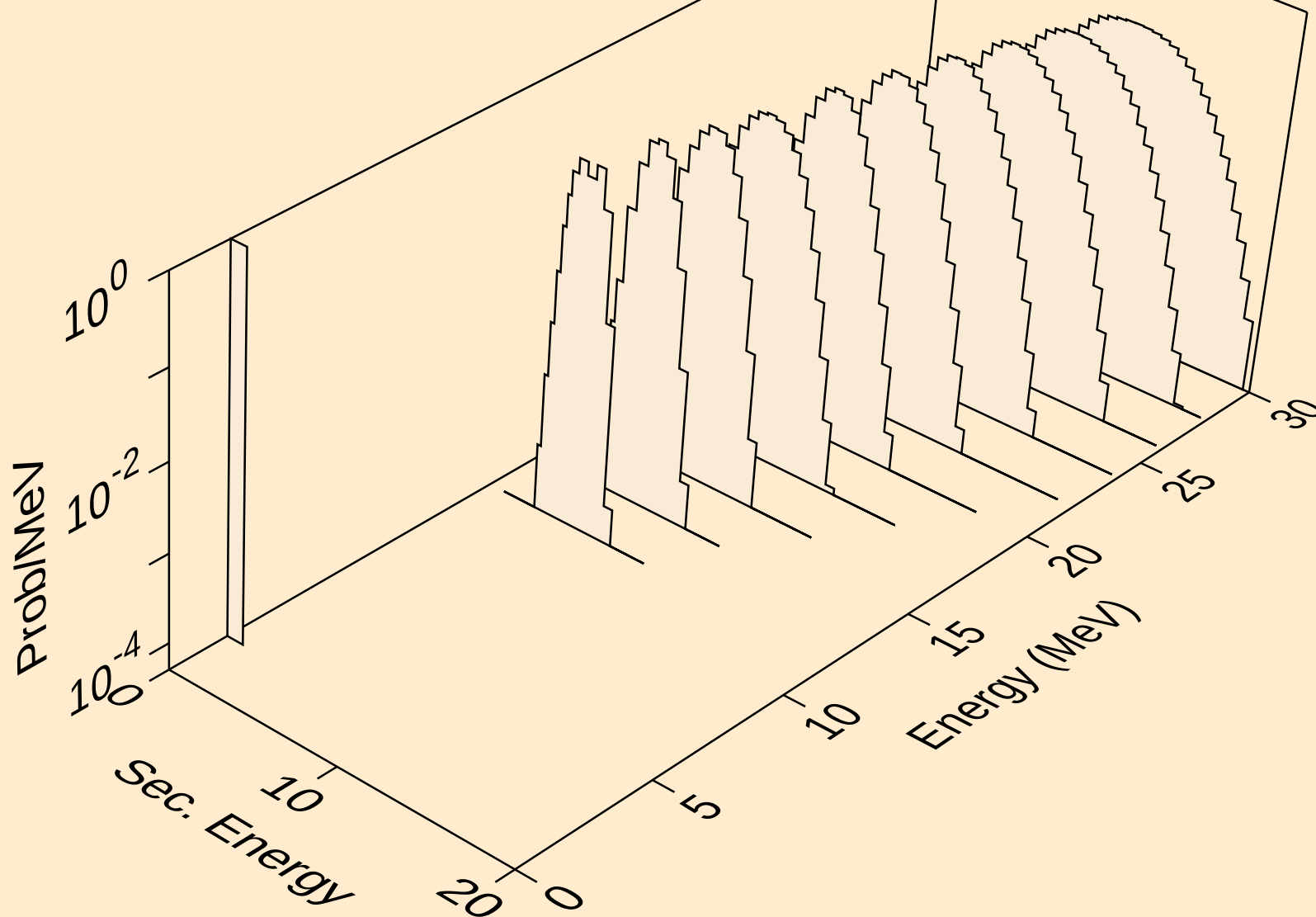
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protons from (s,npa)



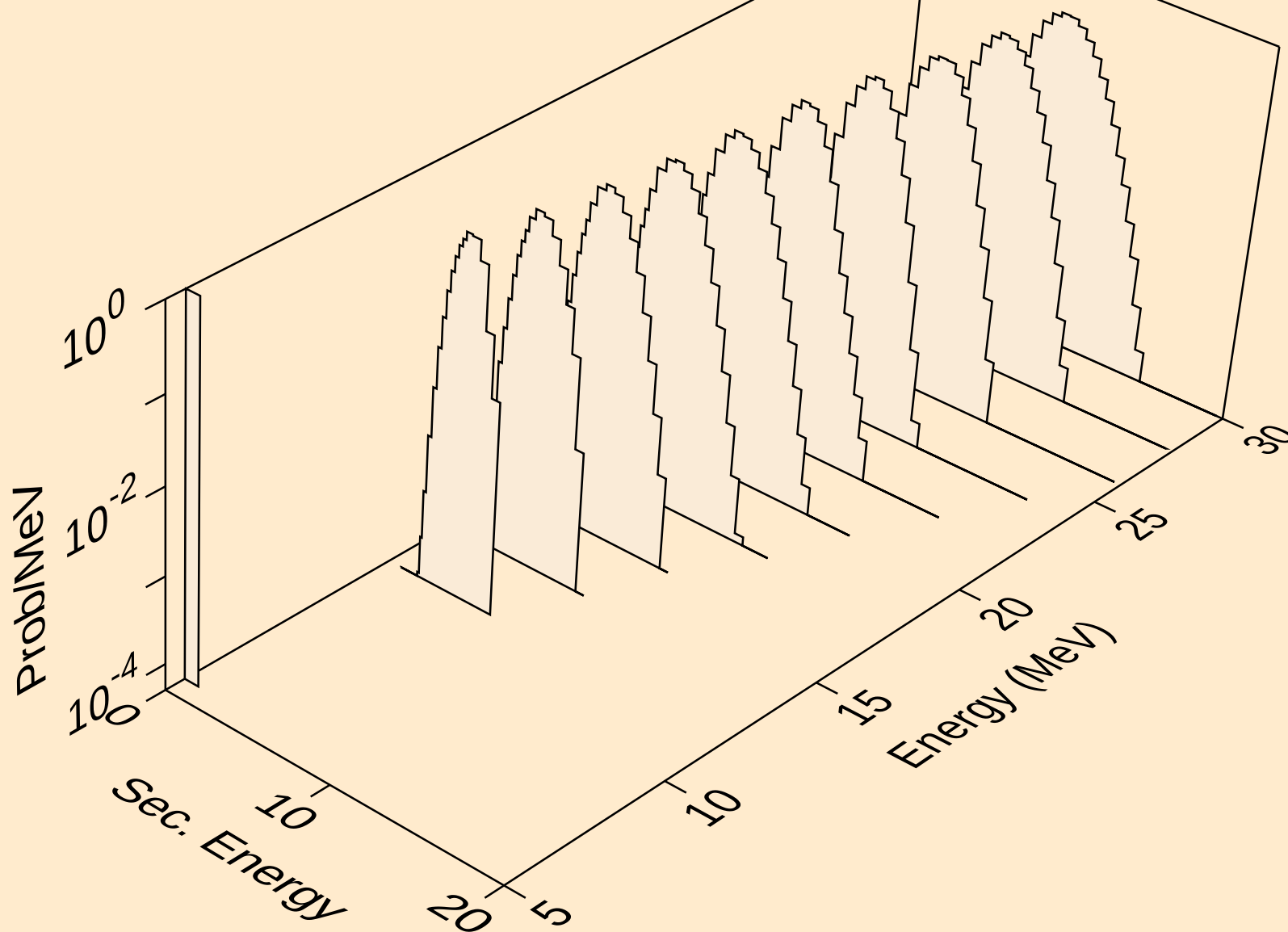
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protons from (s,p)



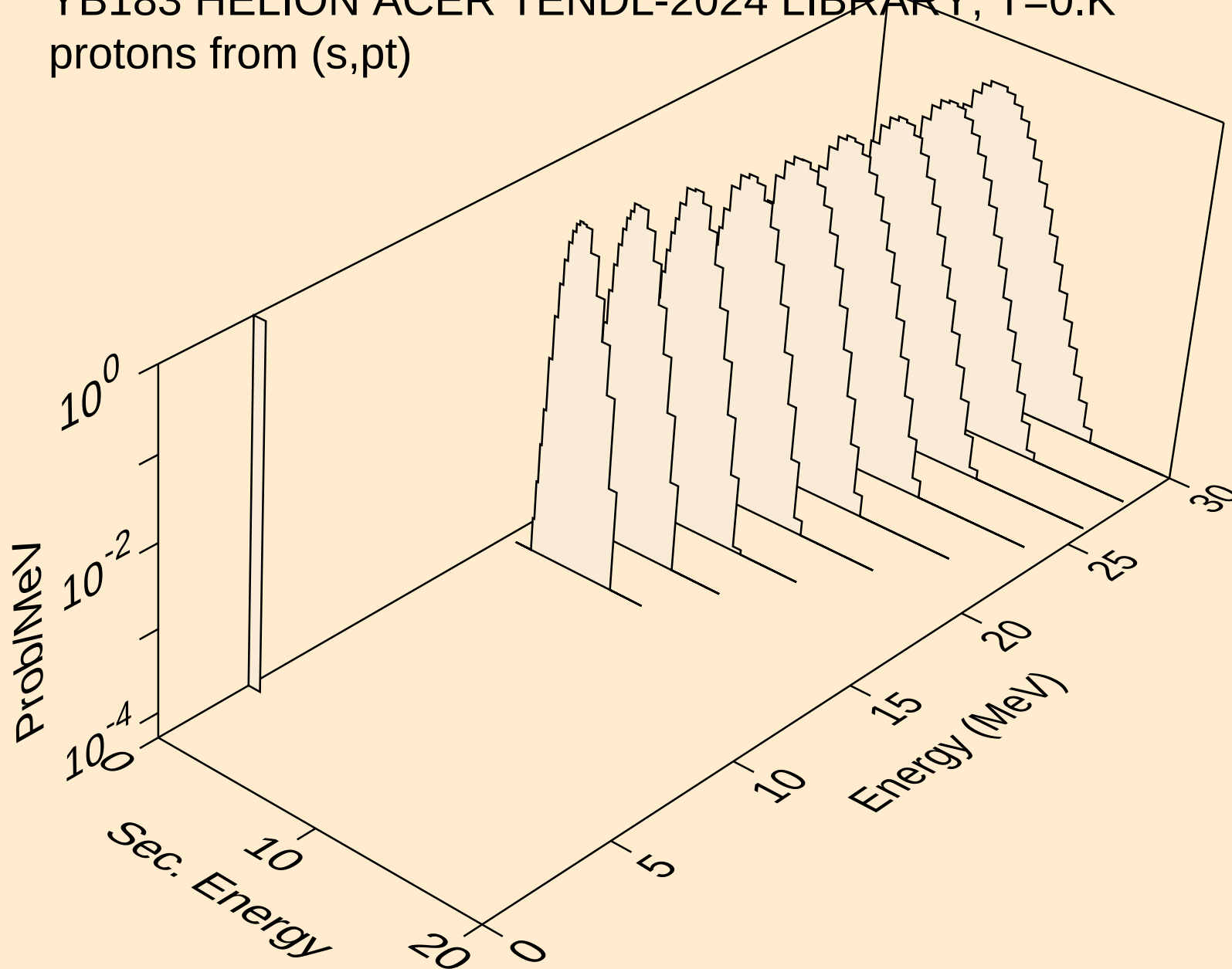
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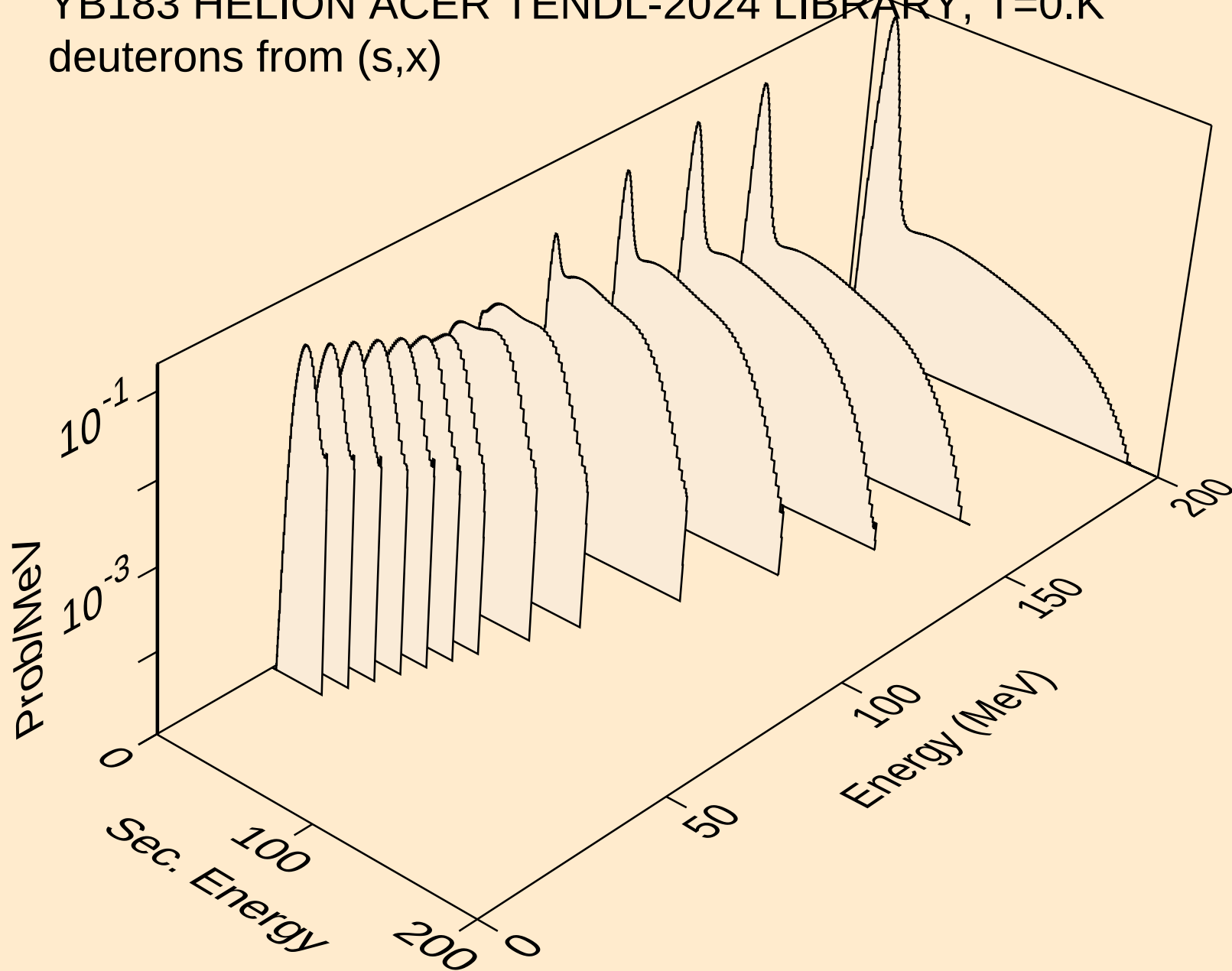
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protons from (s,pd)



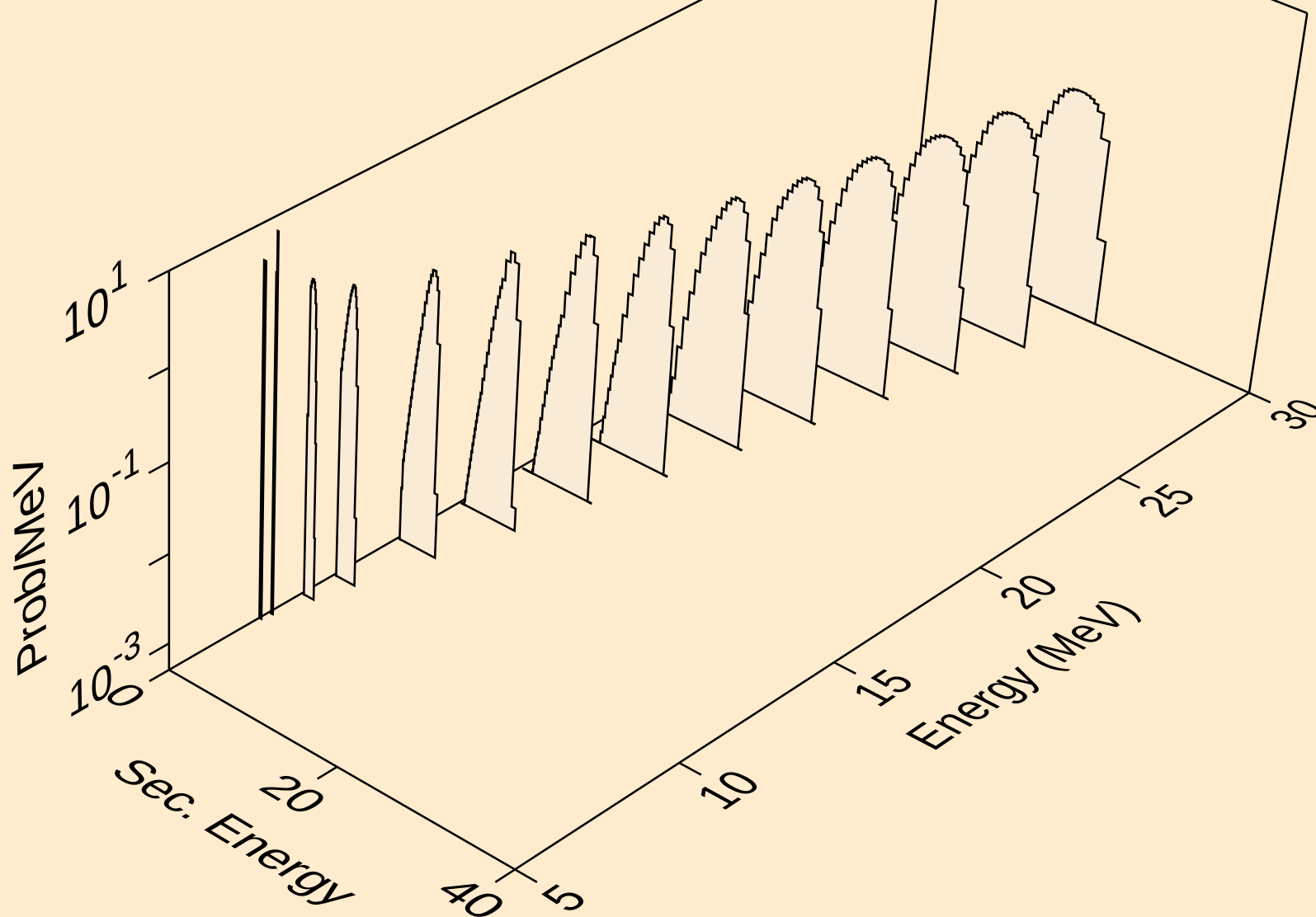
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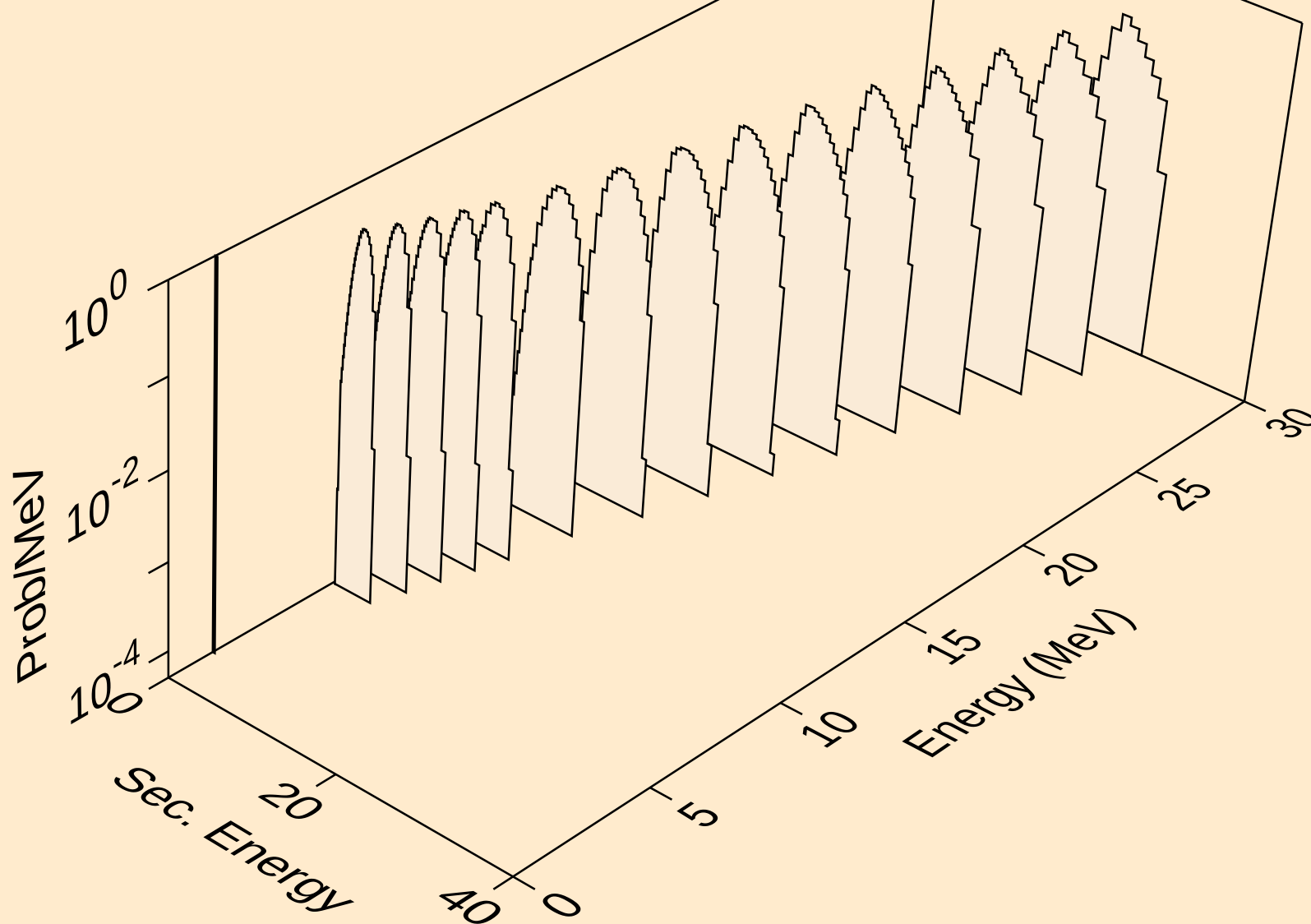
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deuterons from (s,x)



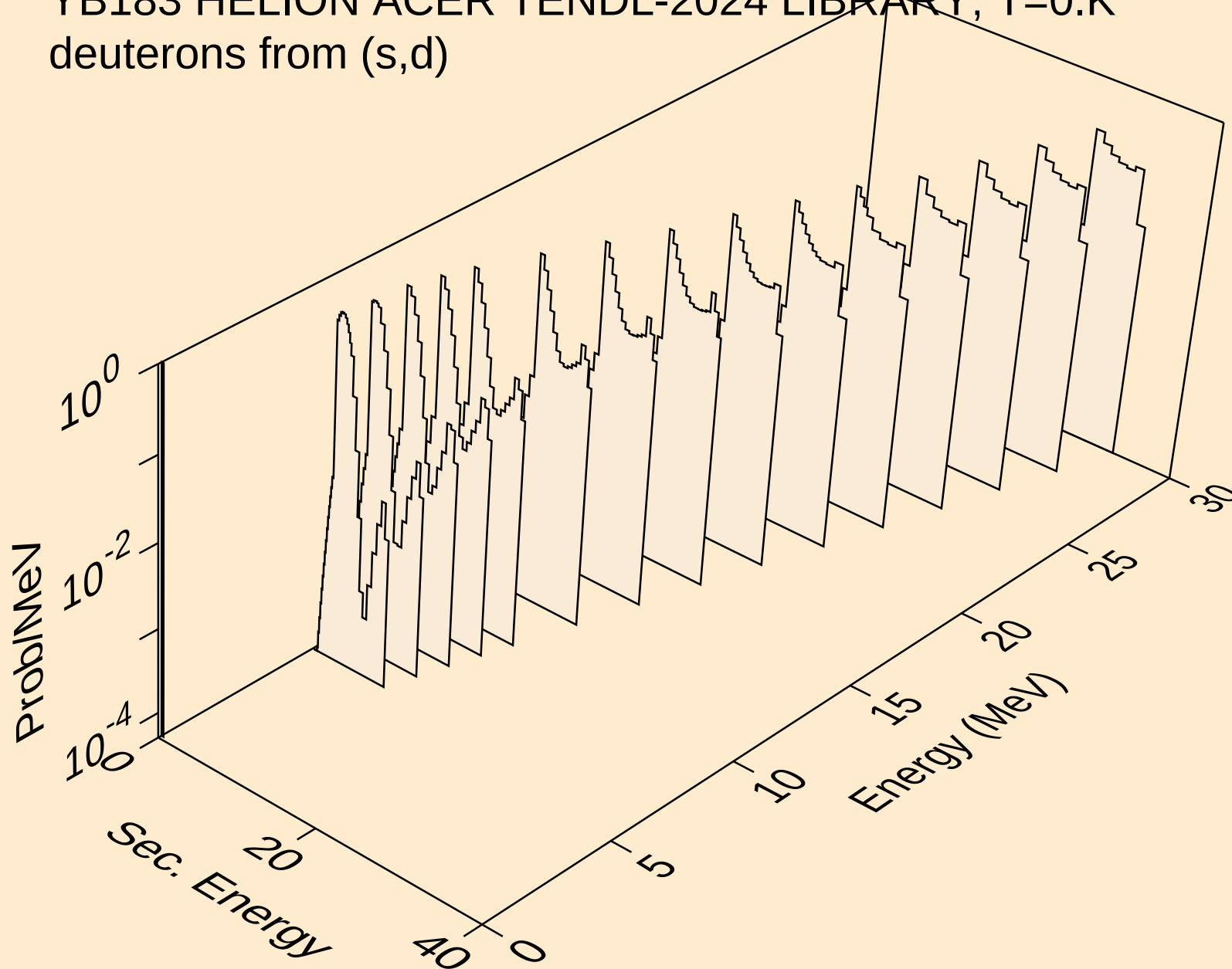
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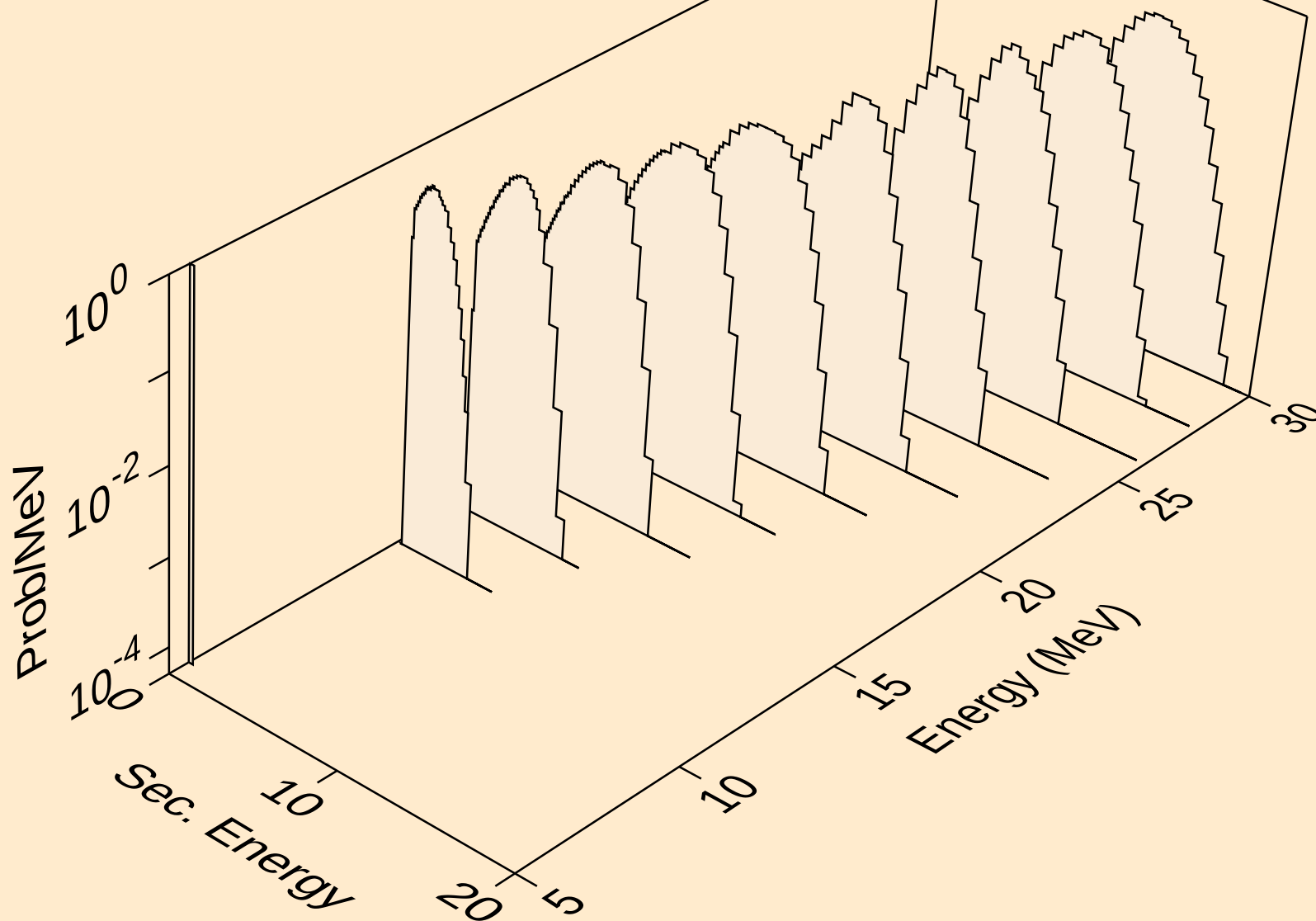
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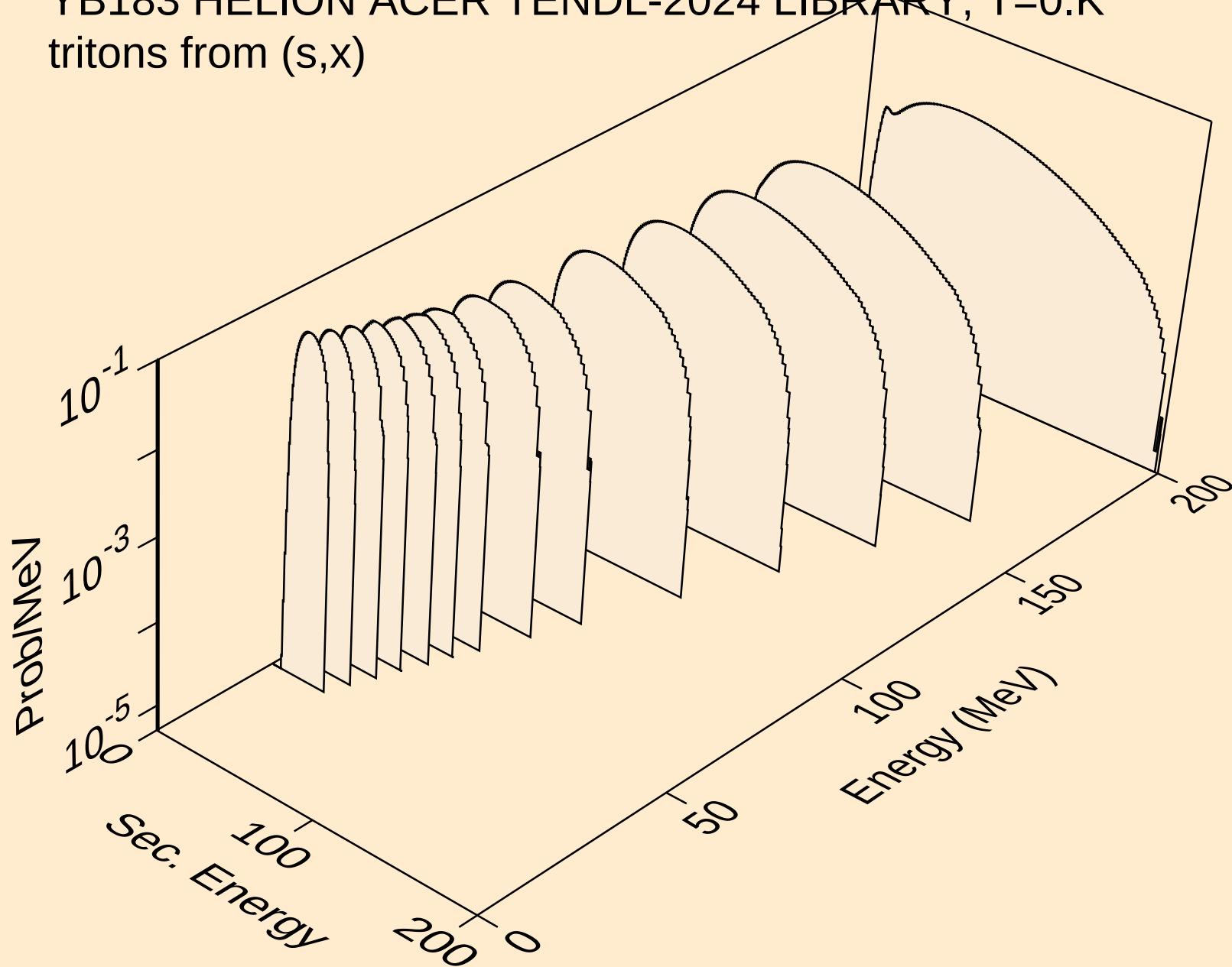
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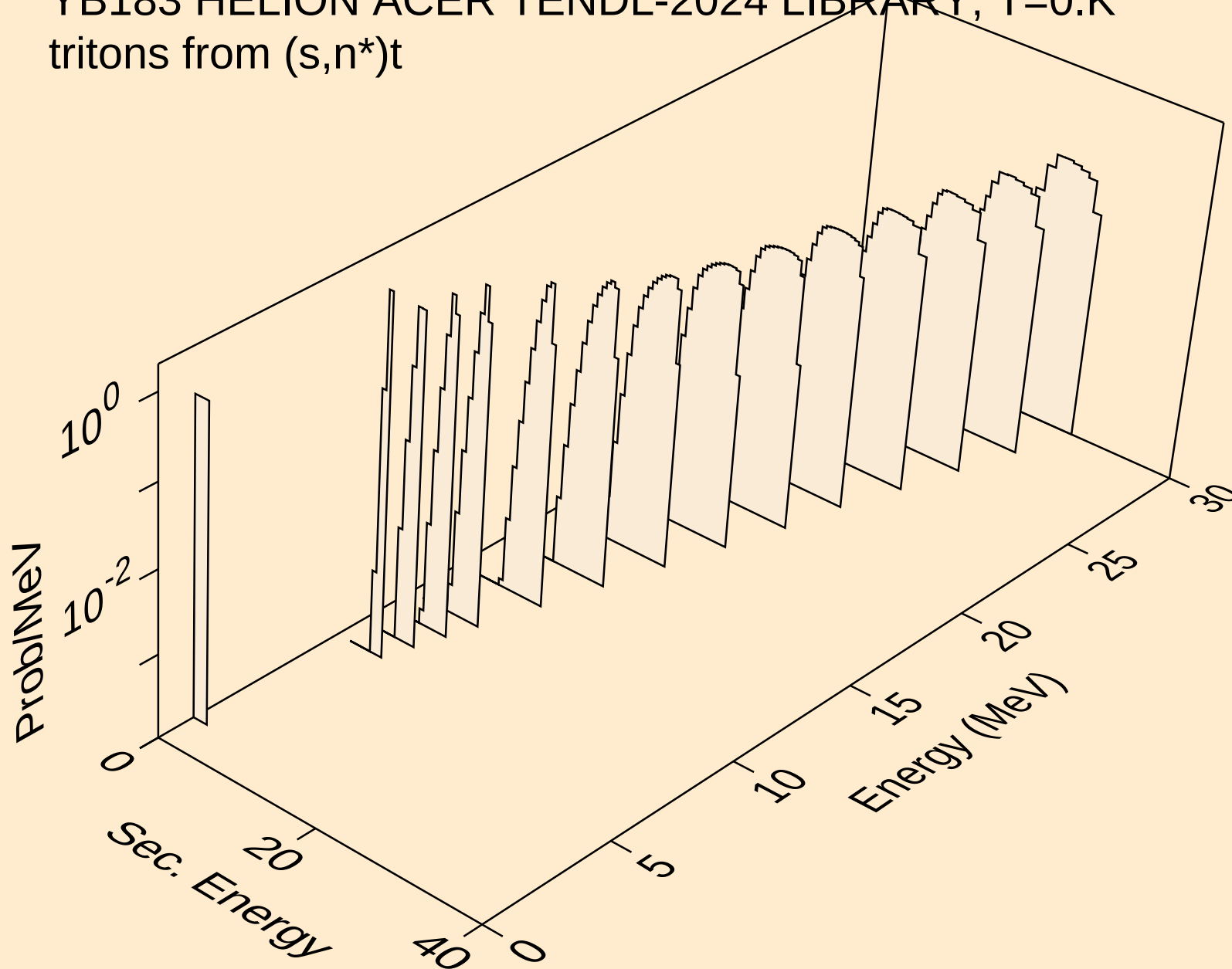
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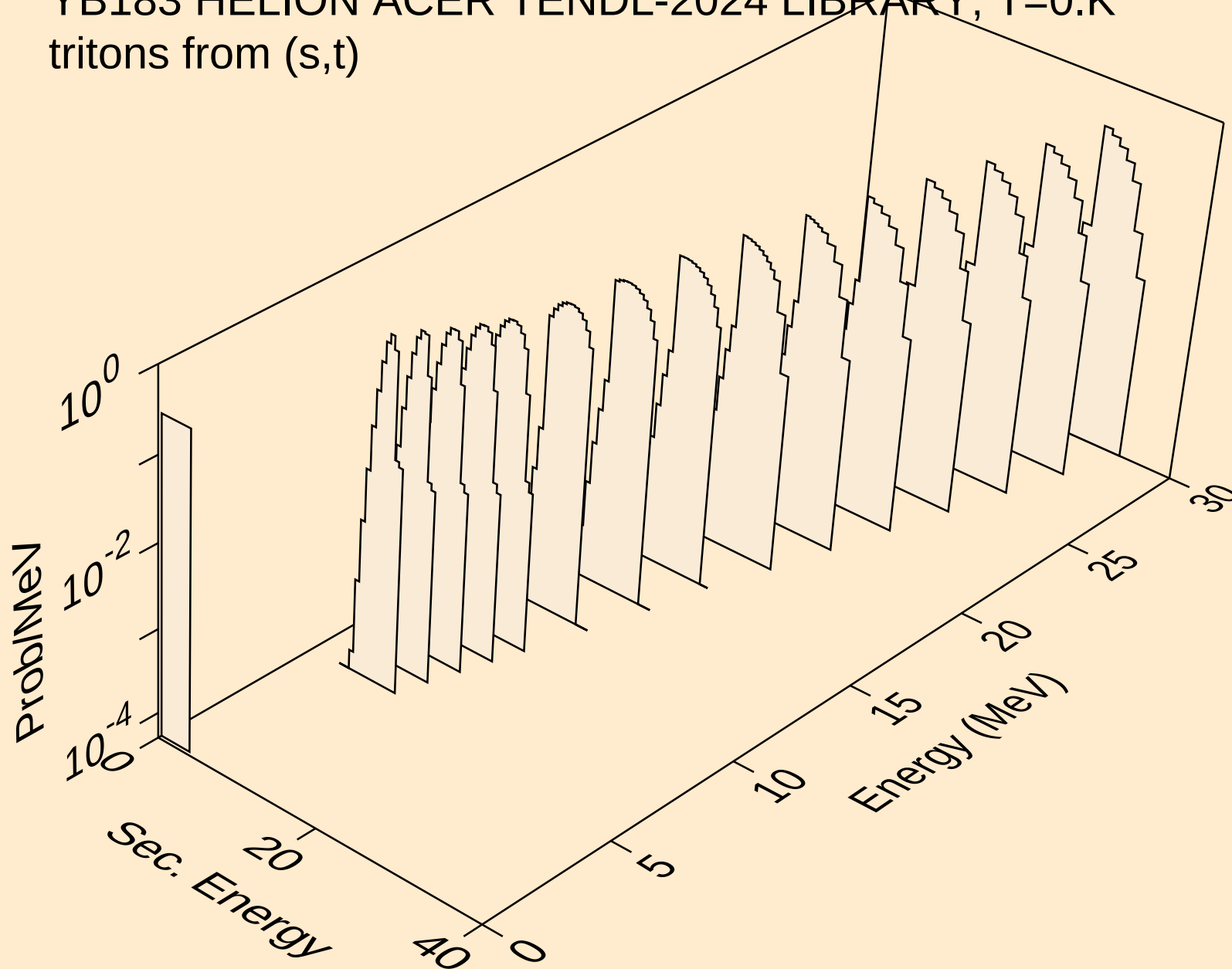
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tritons from (s,x)



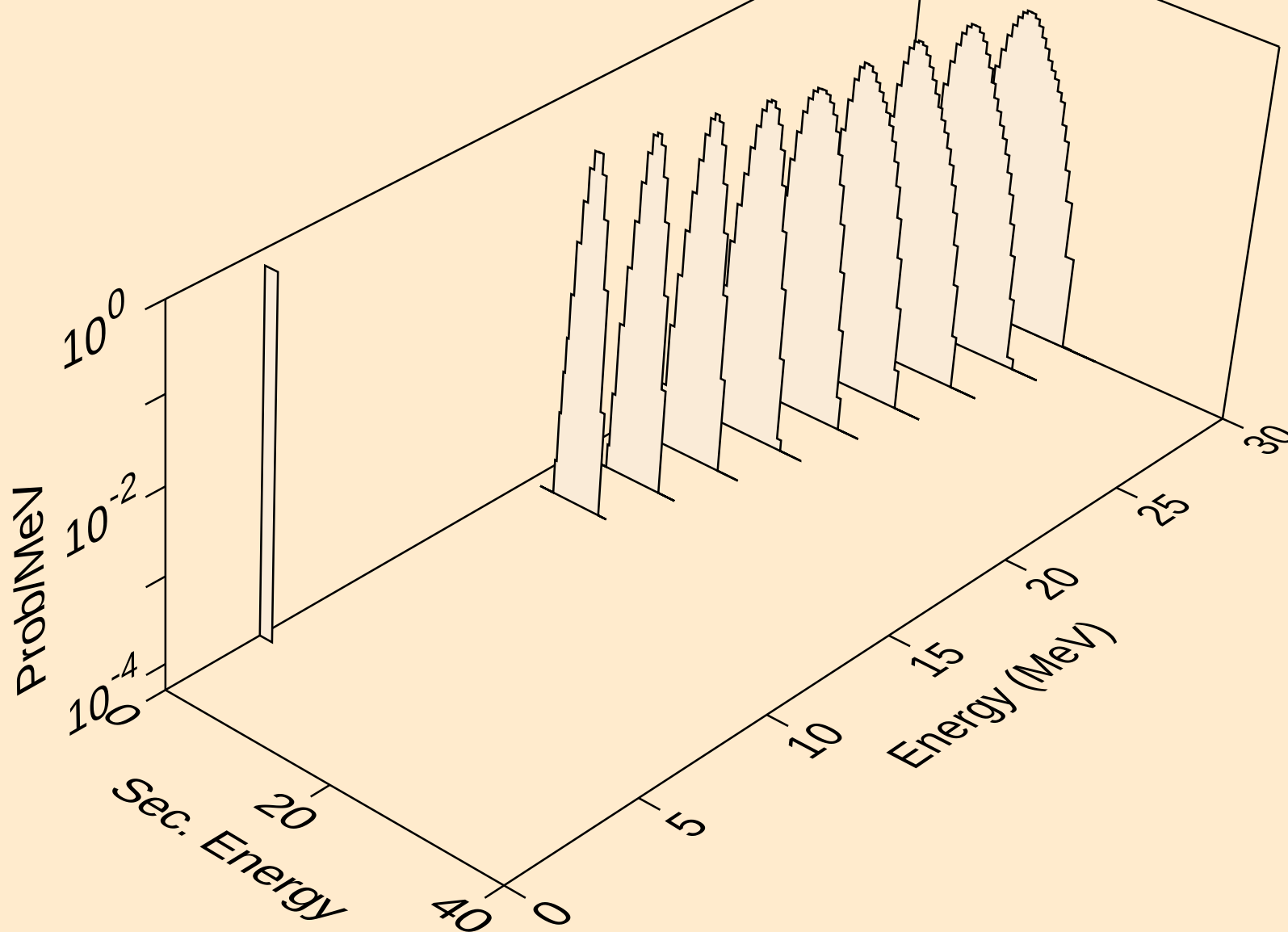
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tritons from (s,n*)t



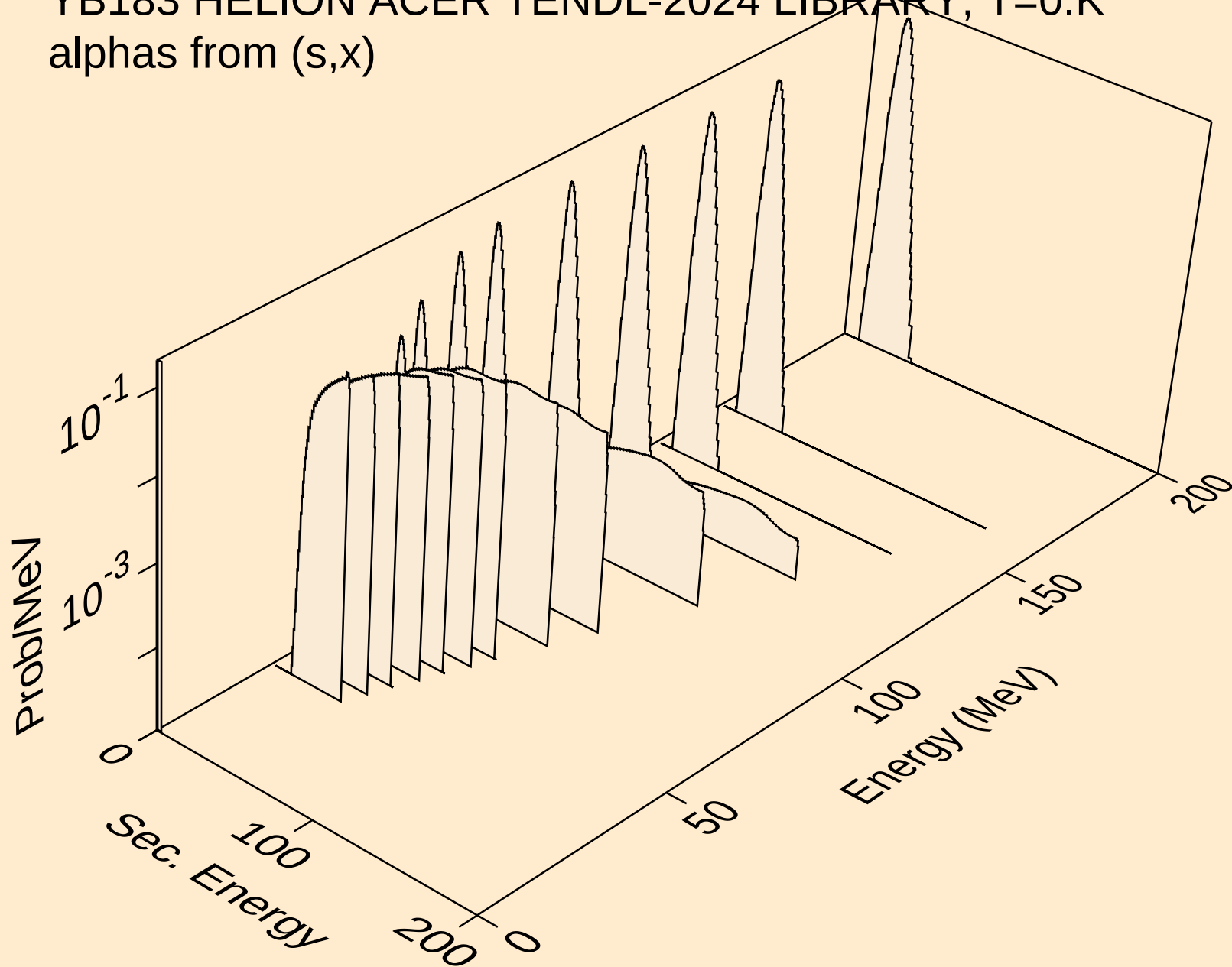
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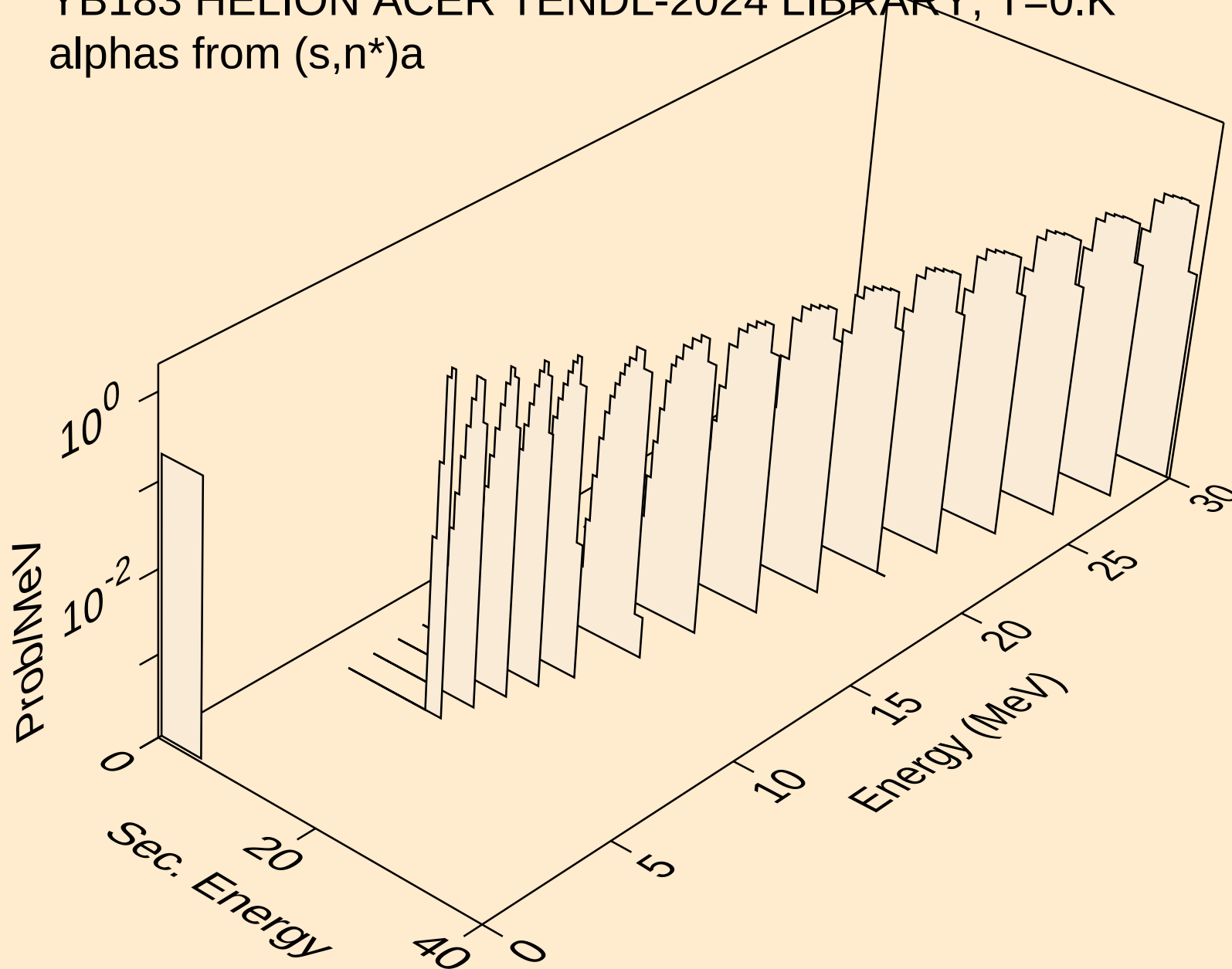
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tritons from (s,pt)



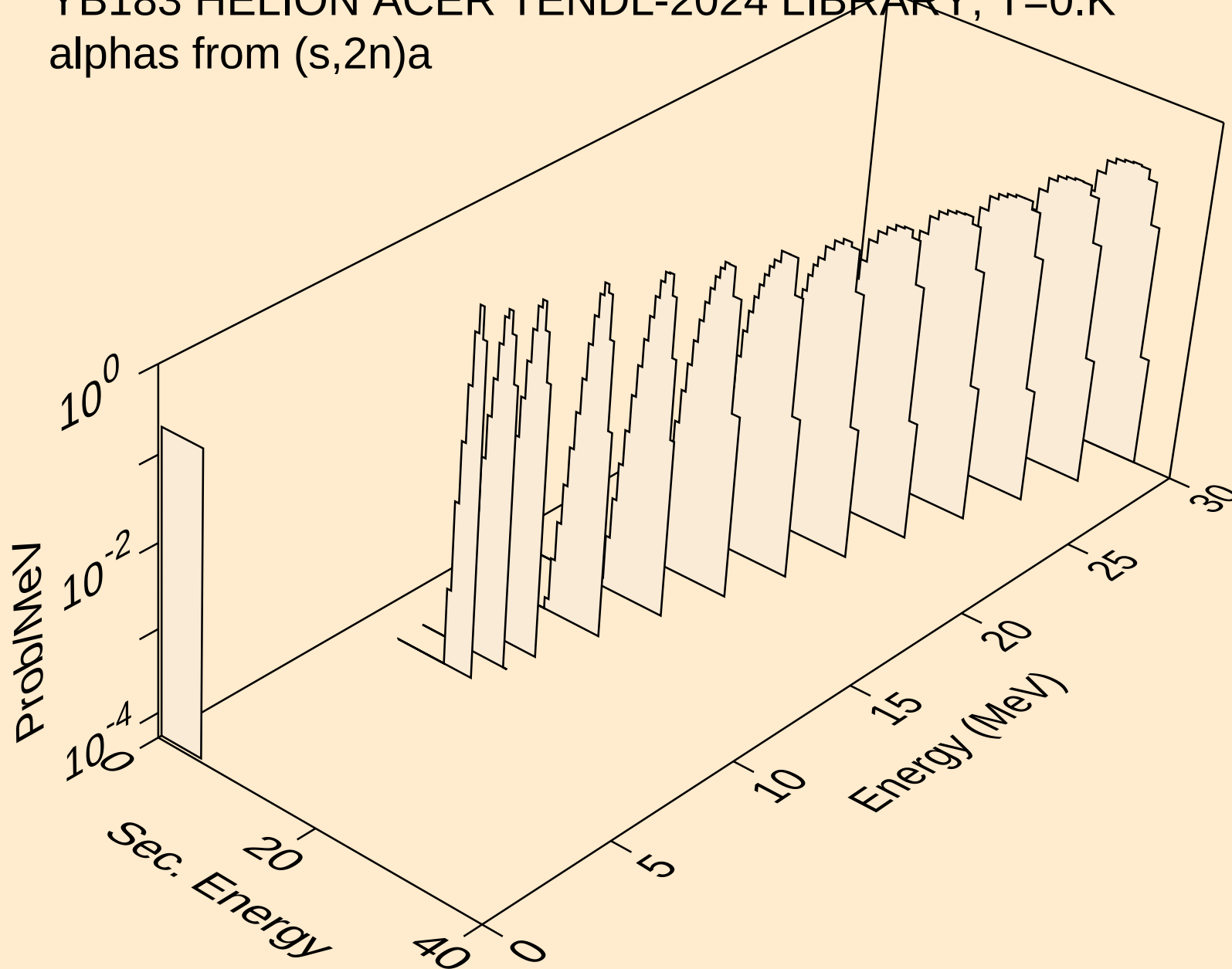
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alphas from (s,x)



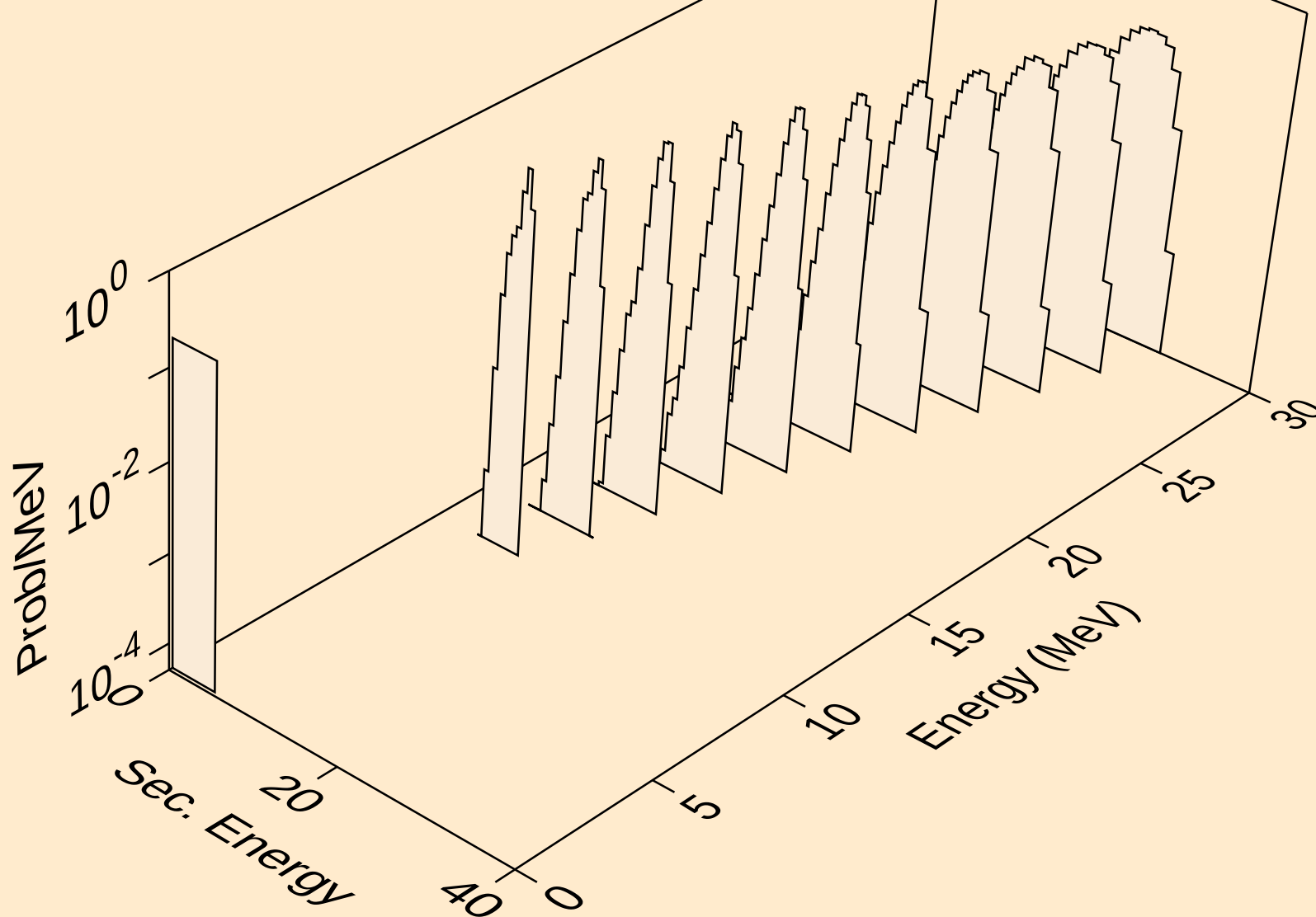
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



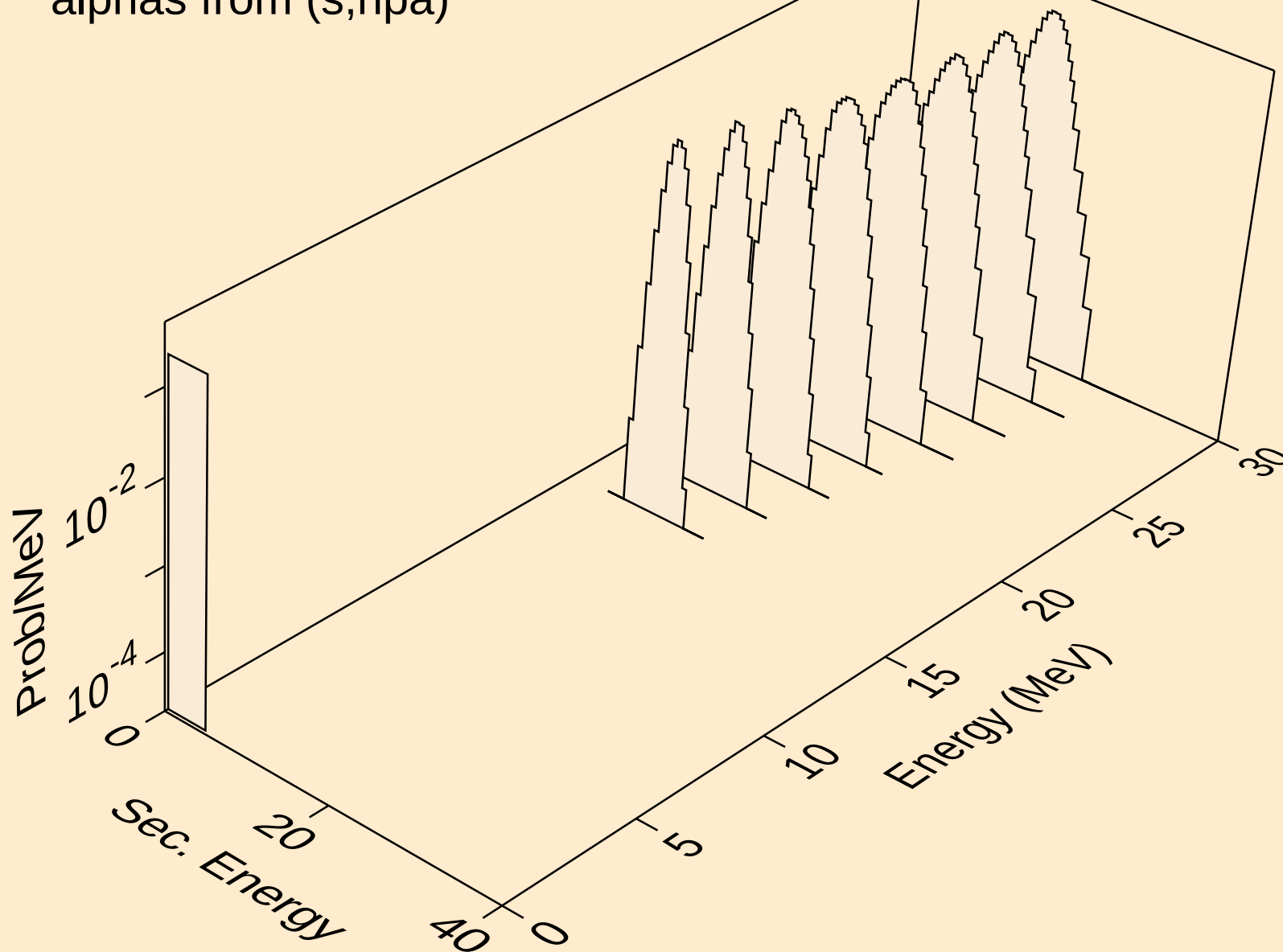
YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



YB183 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

