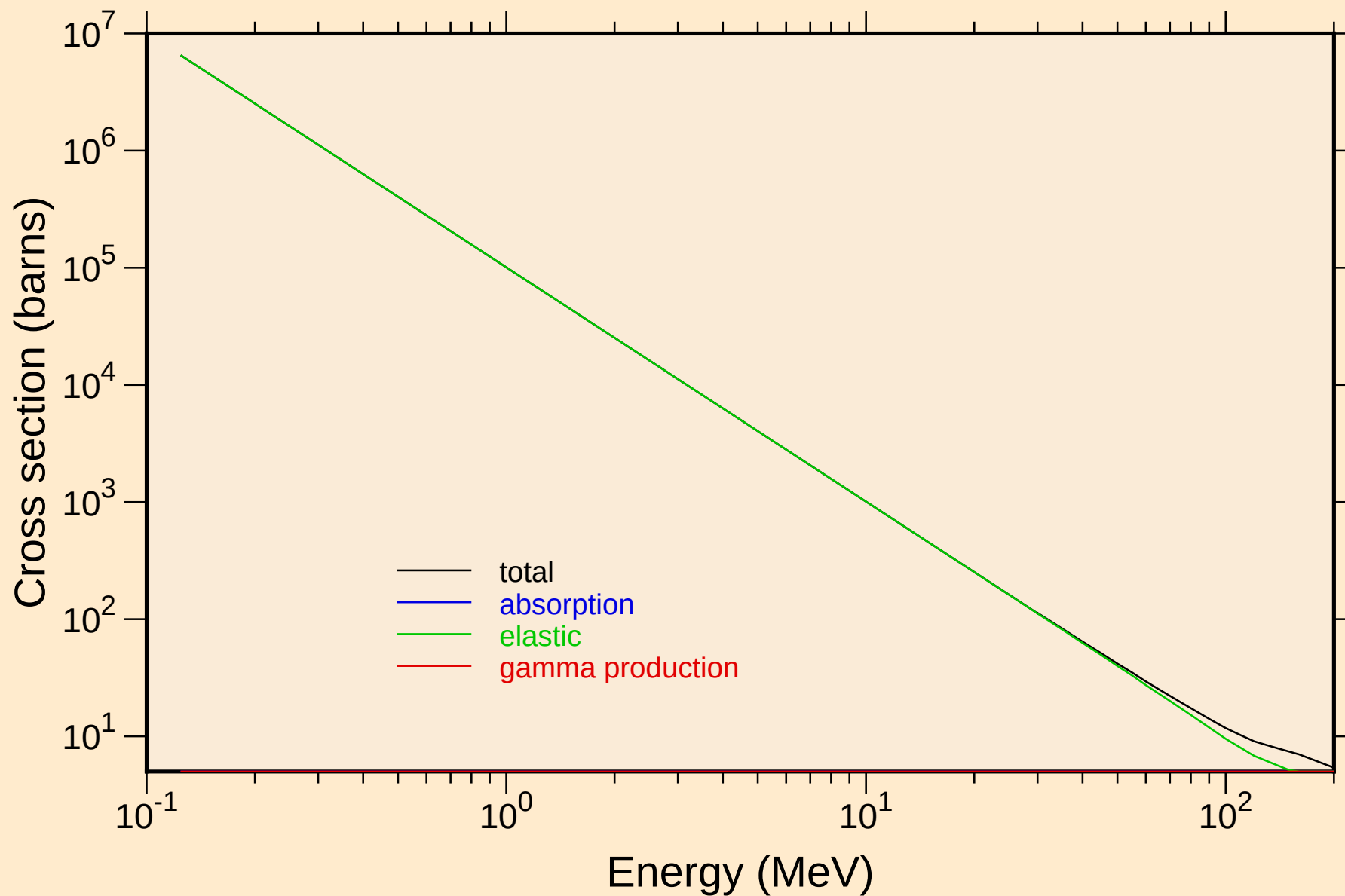


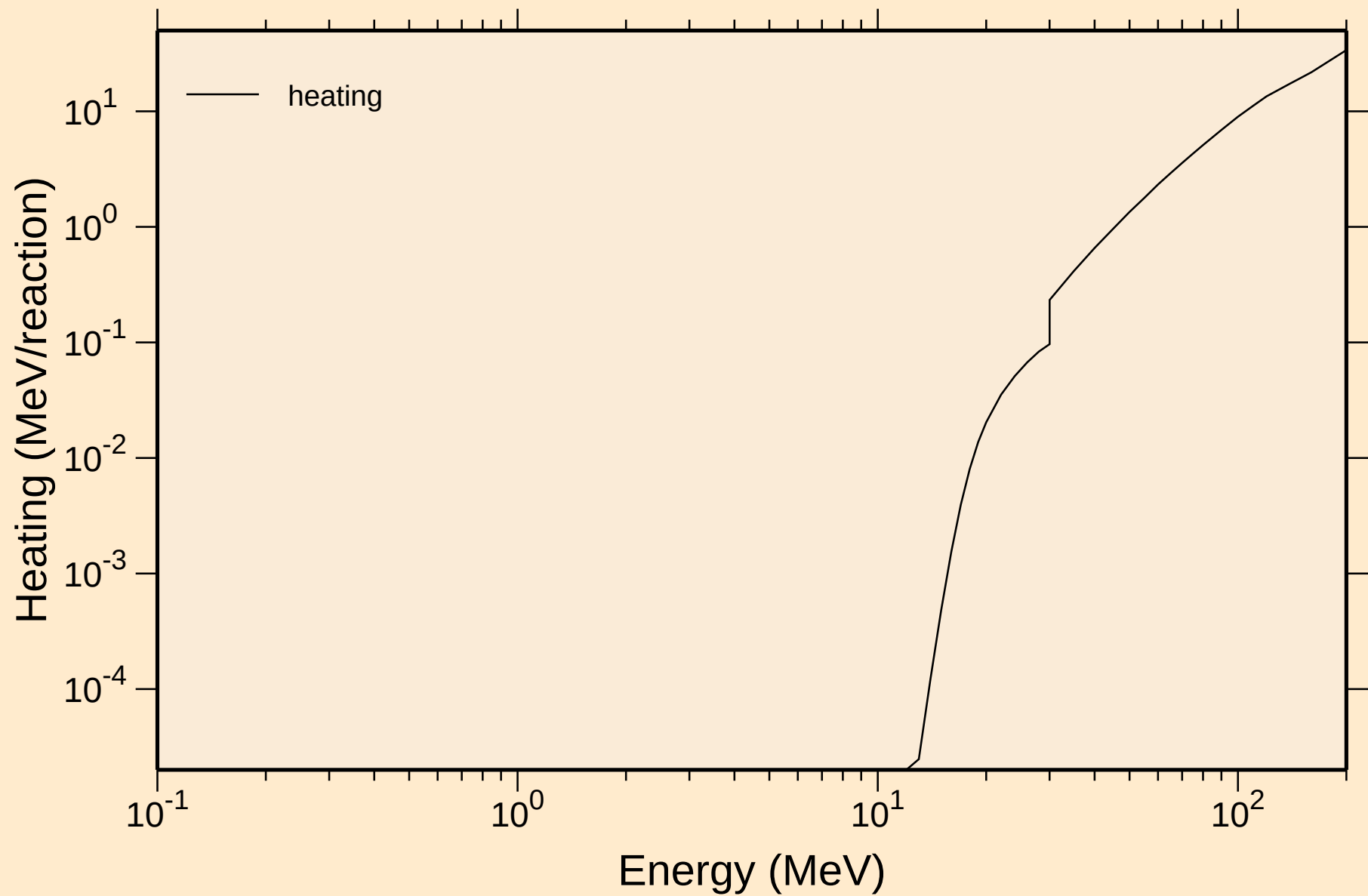
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



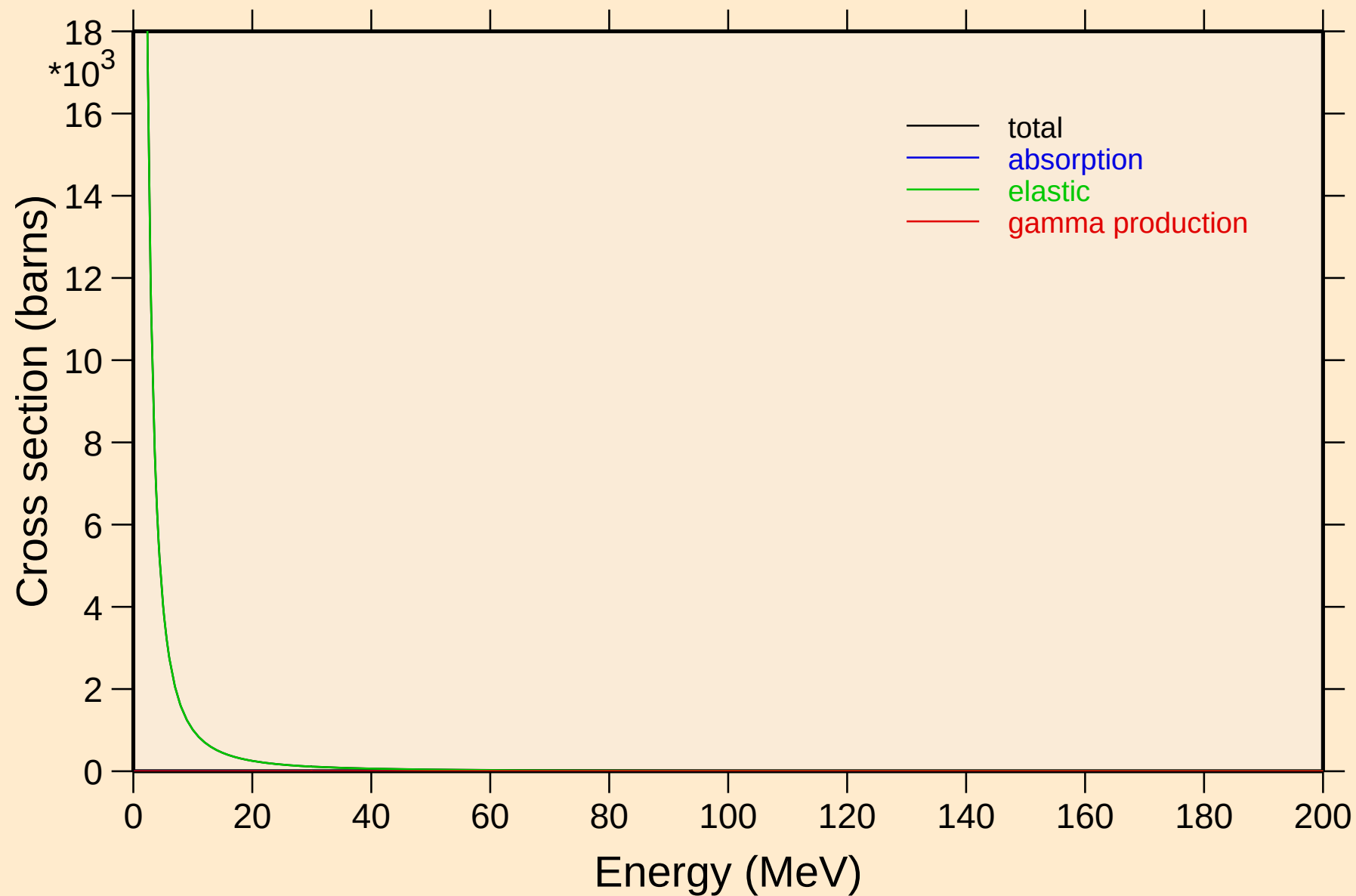
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



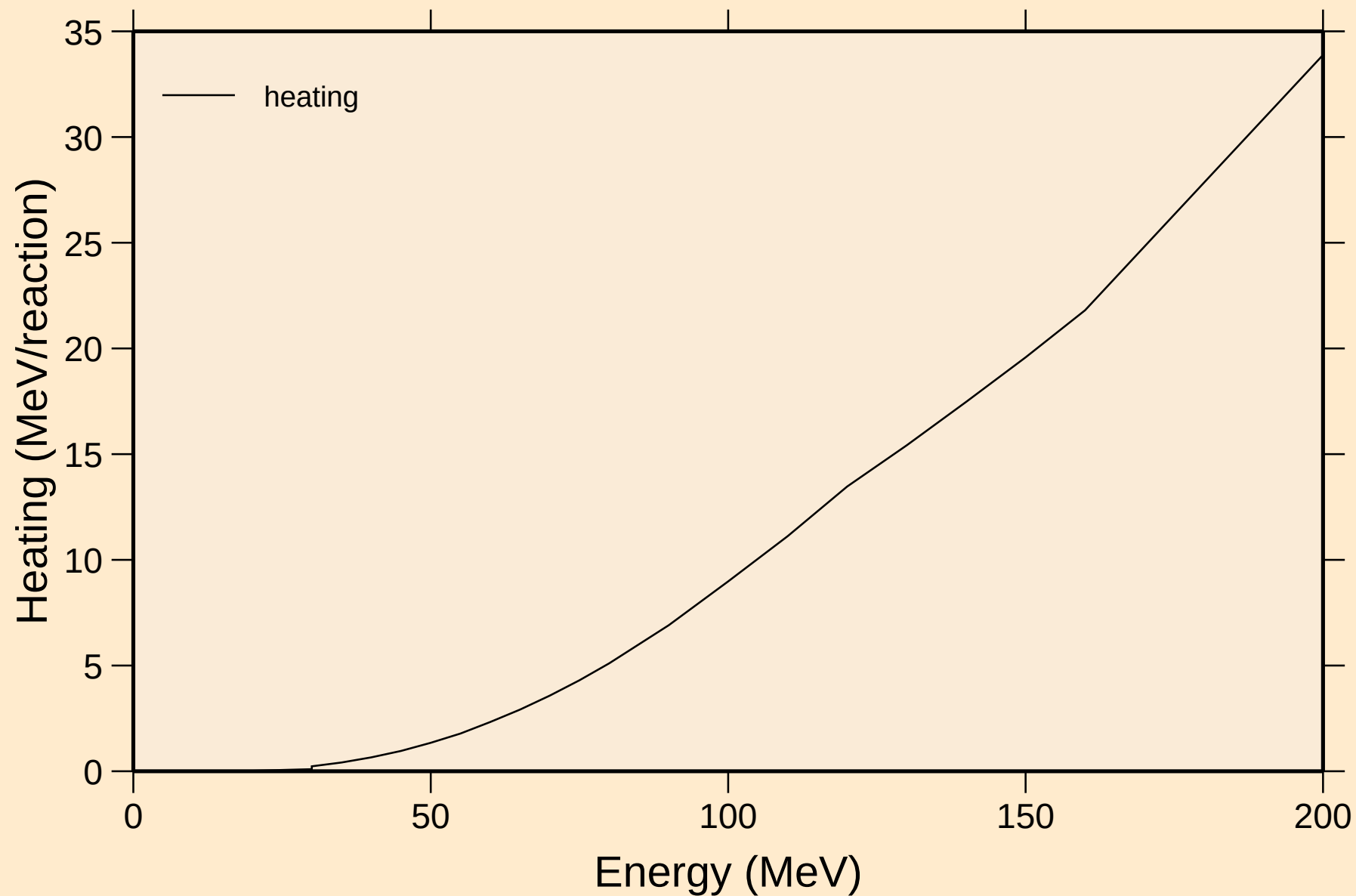
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



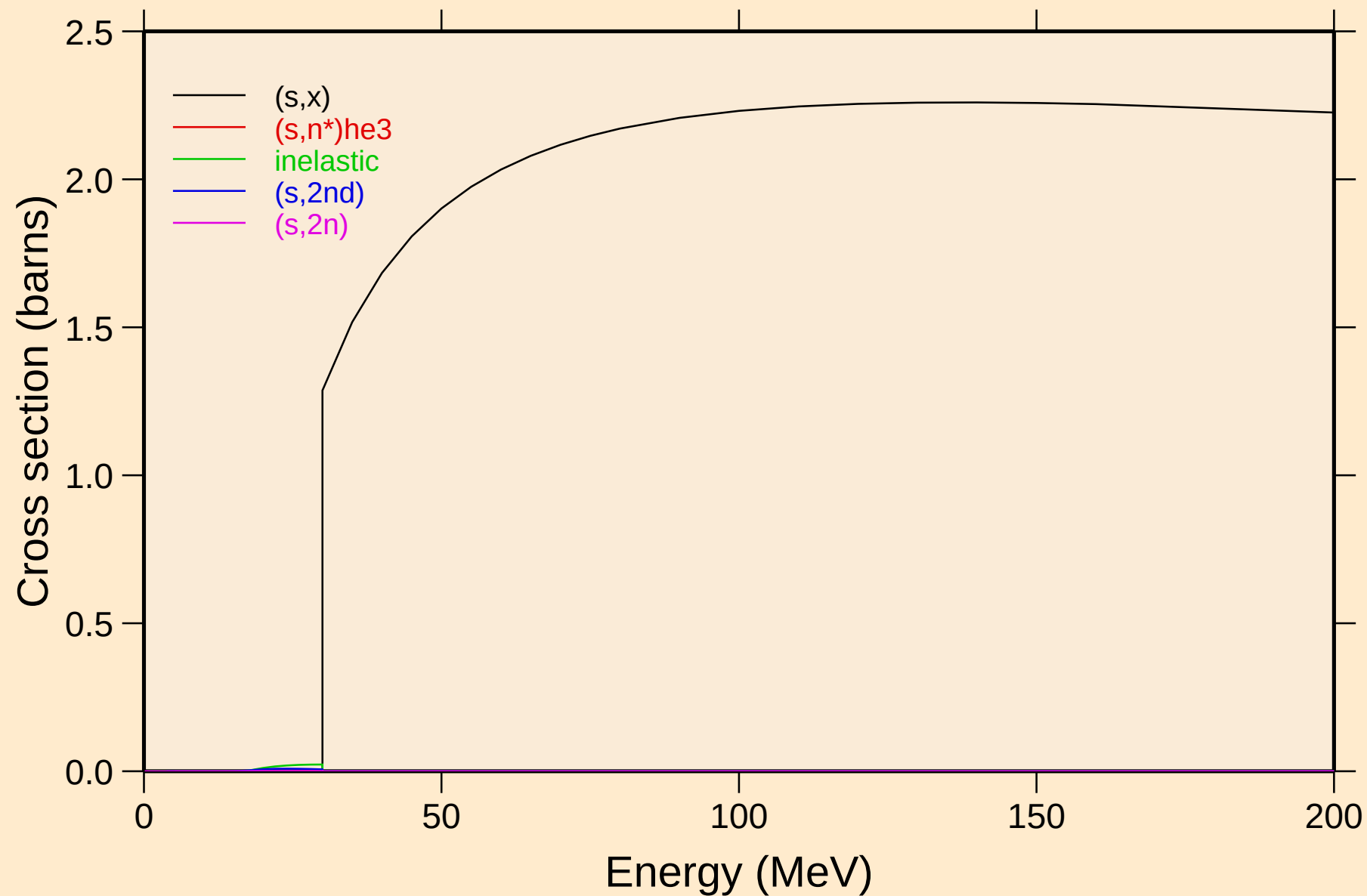
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



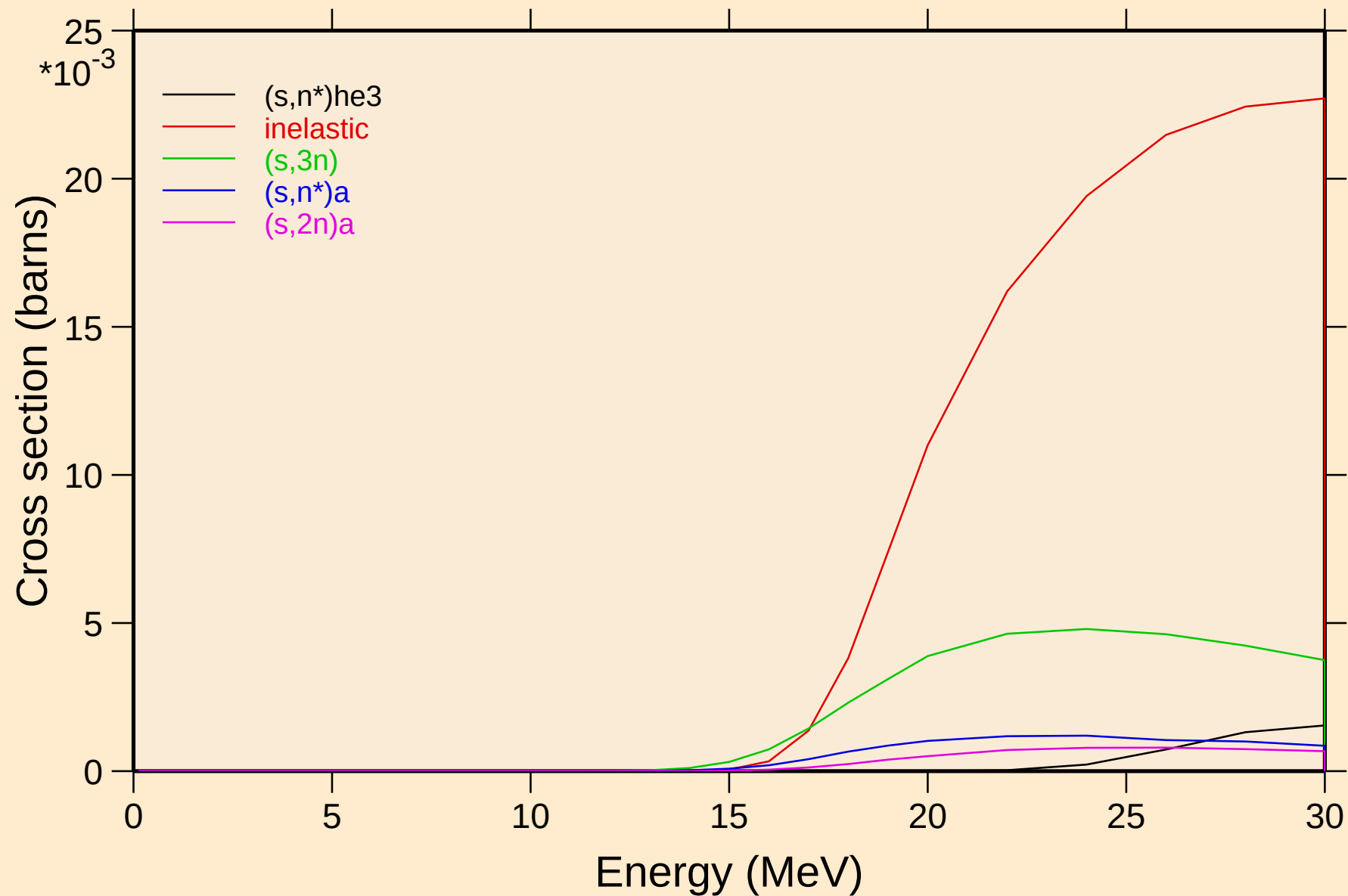
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



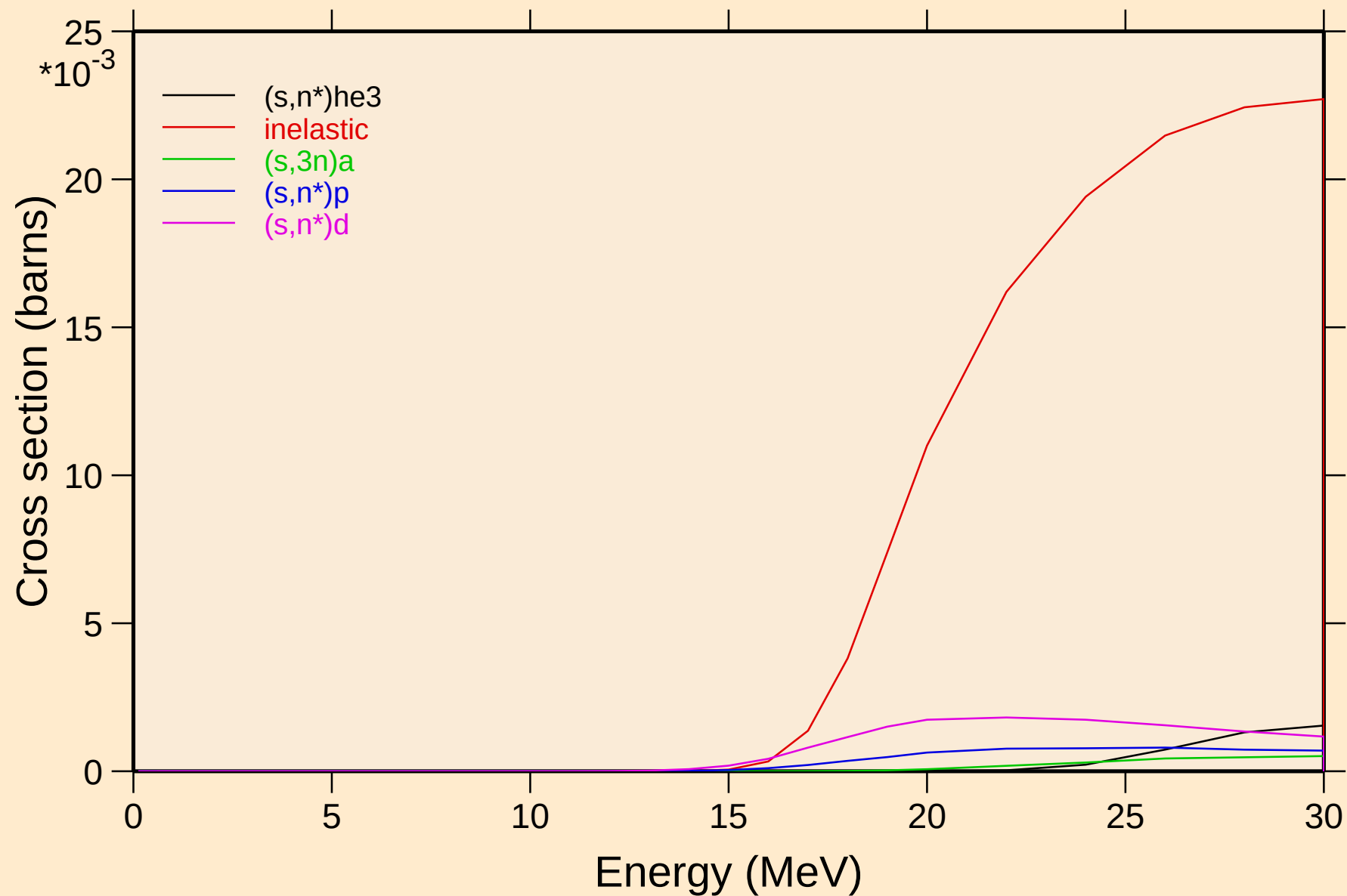
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



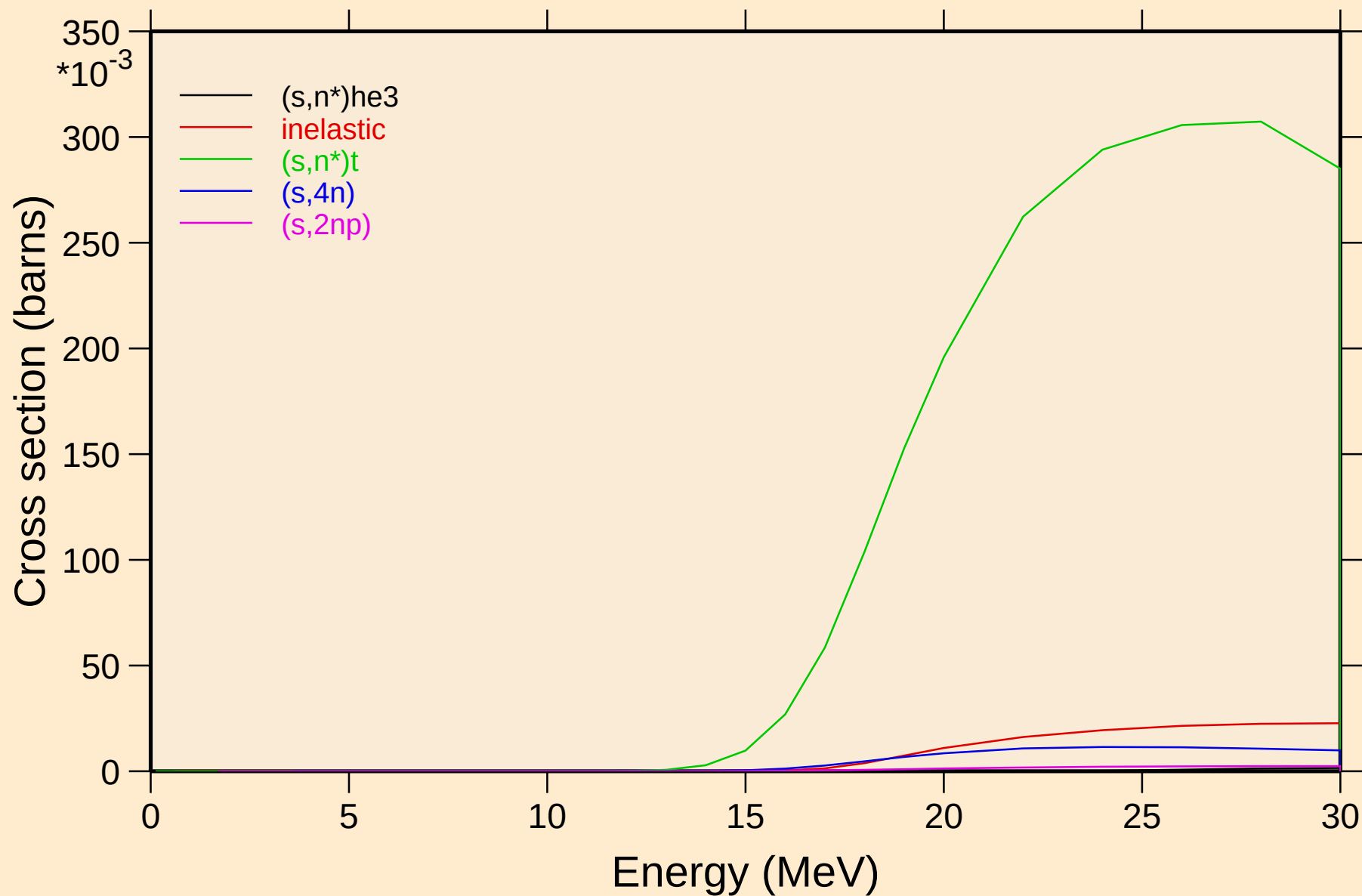
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



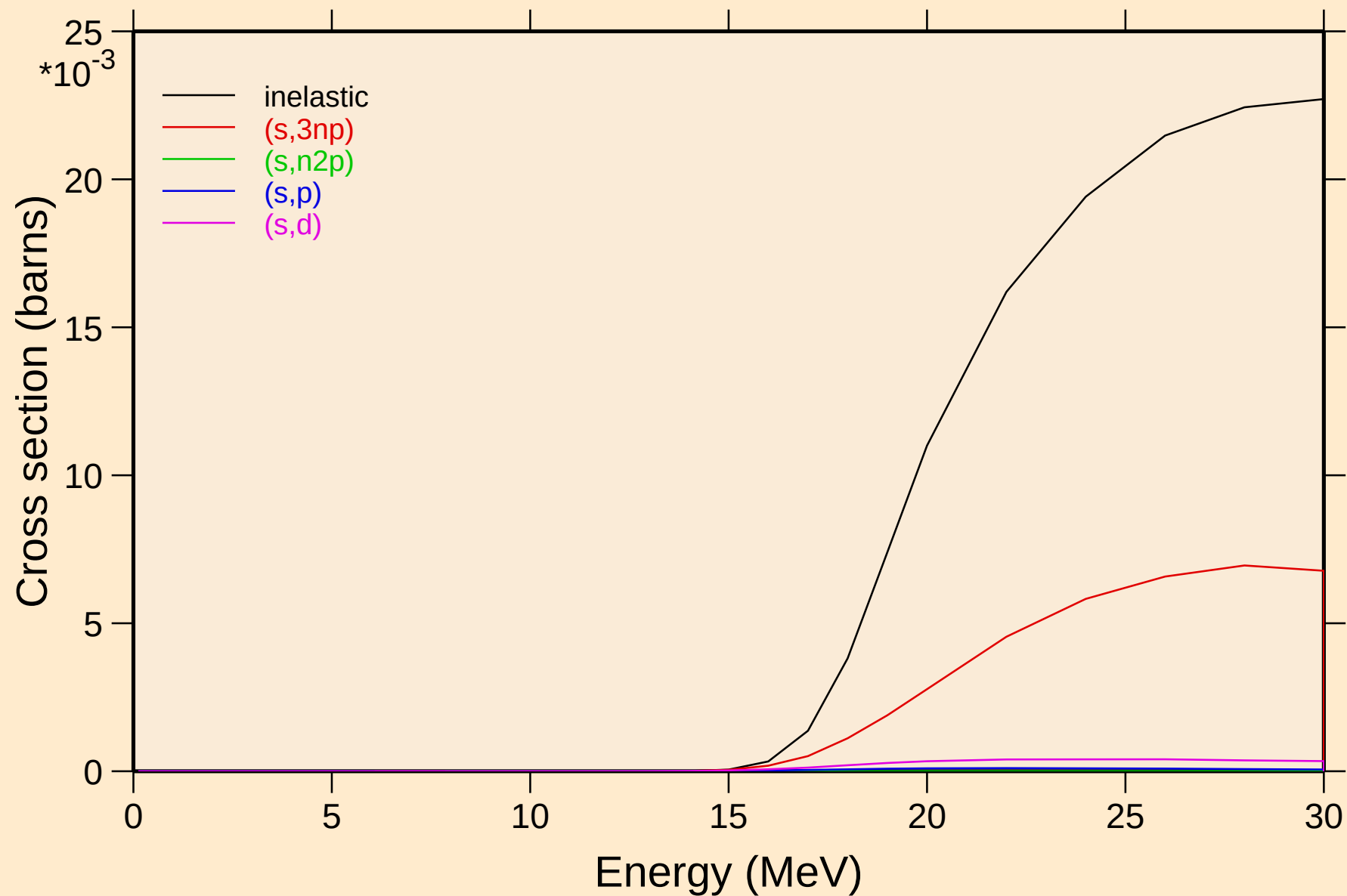
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



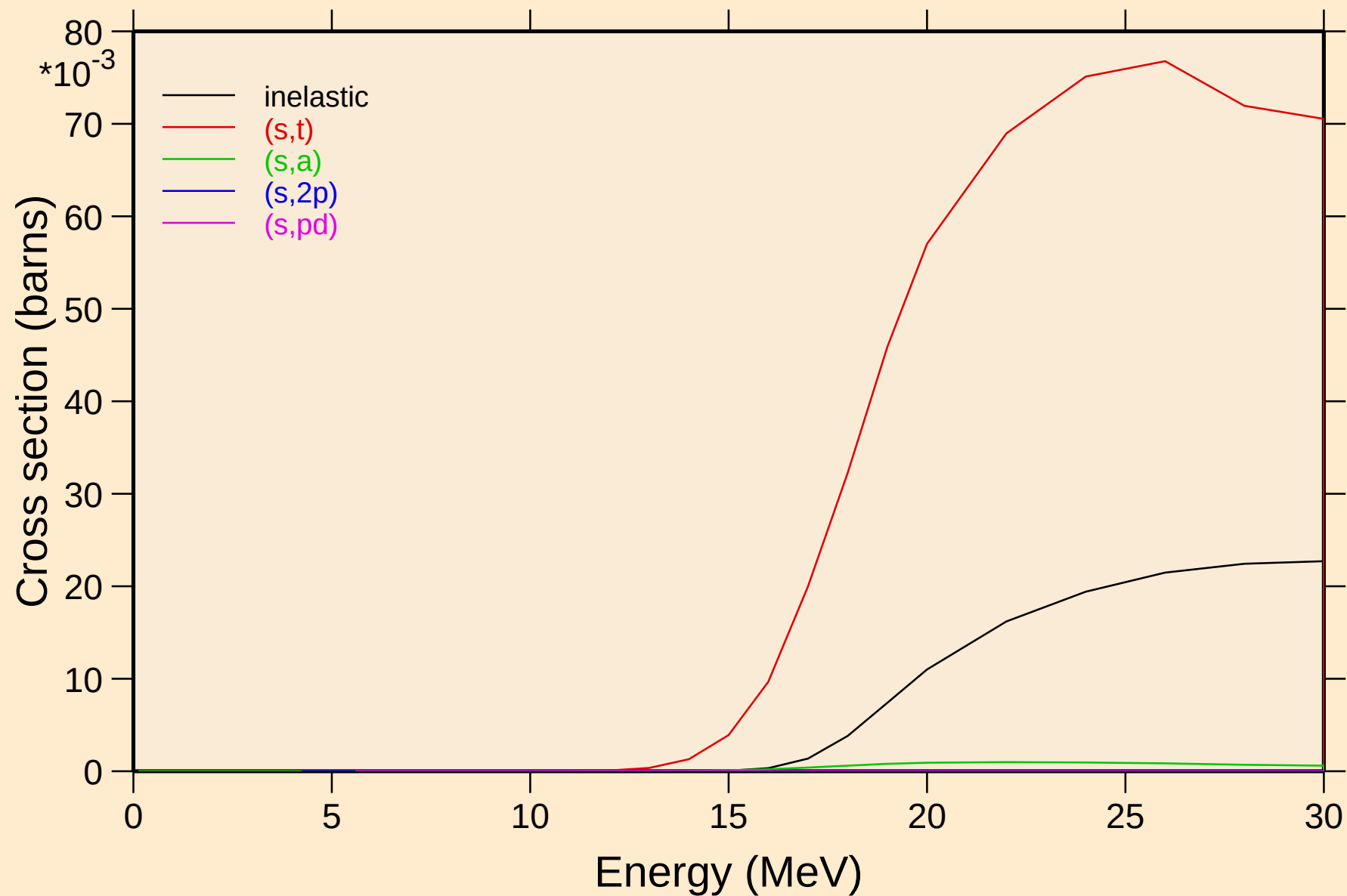
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



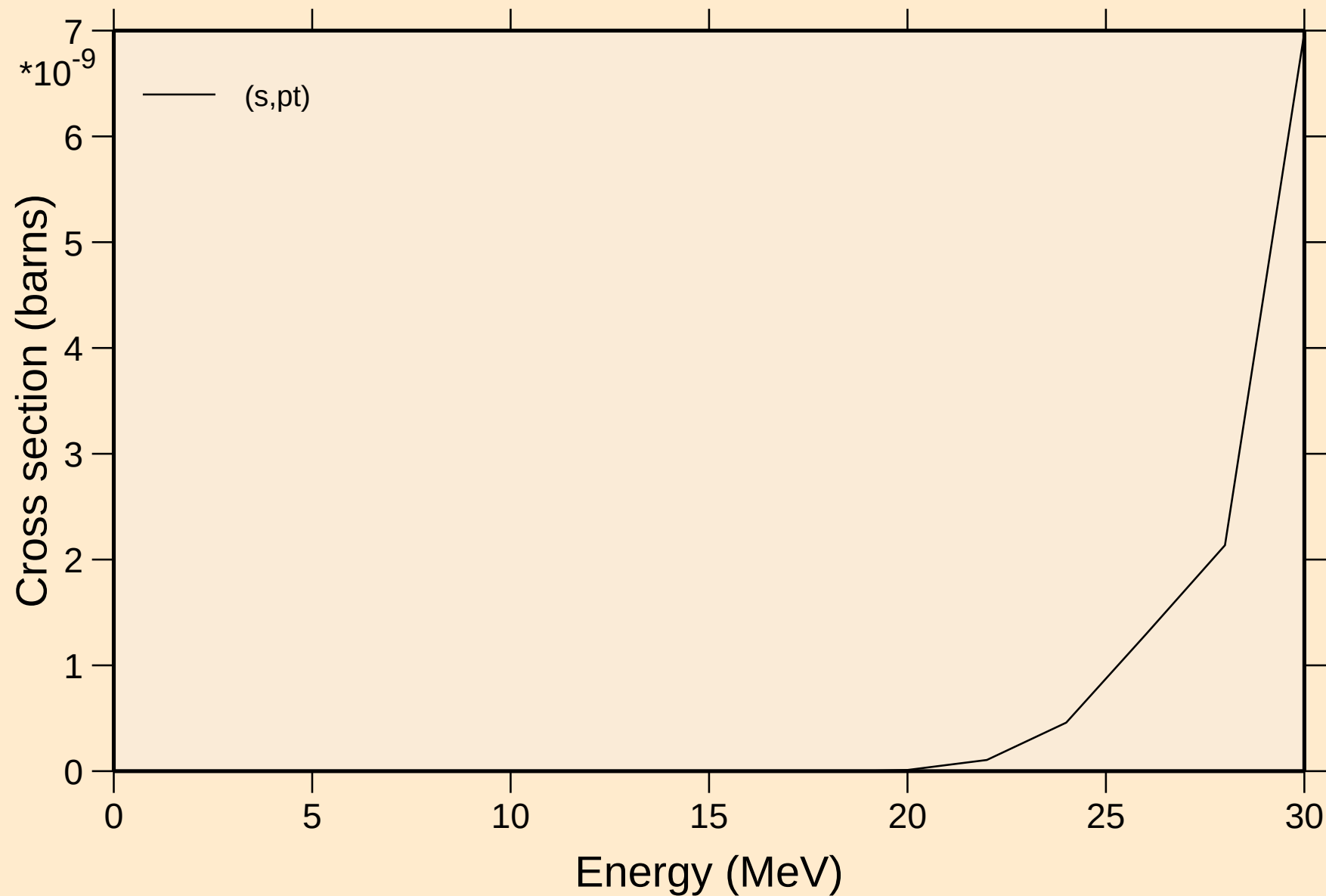
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

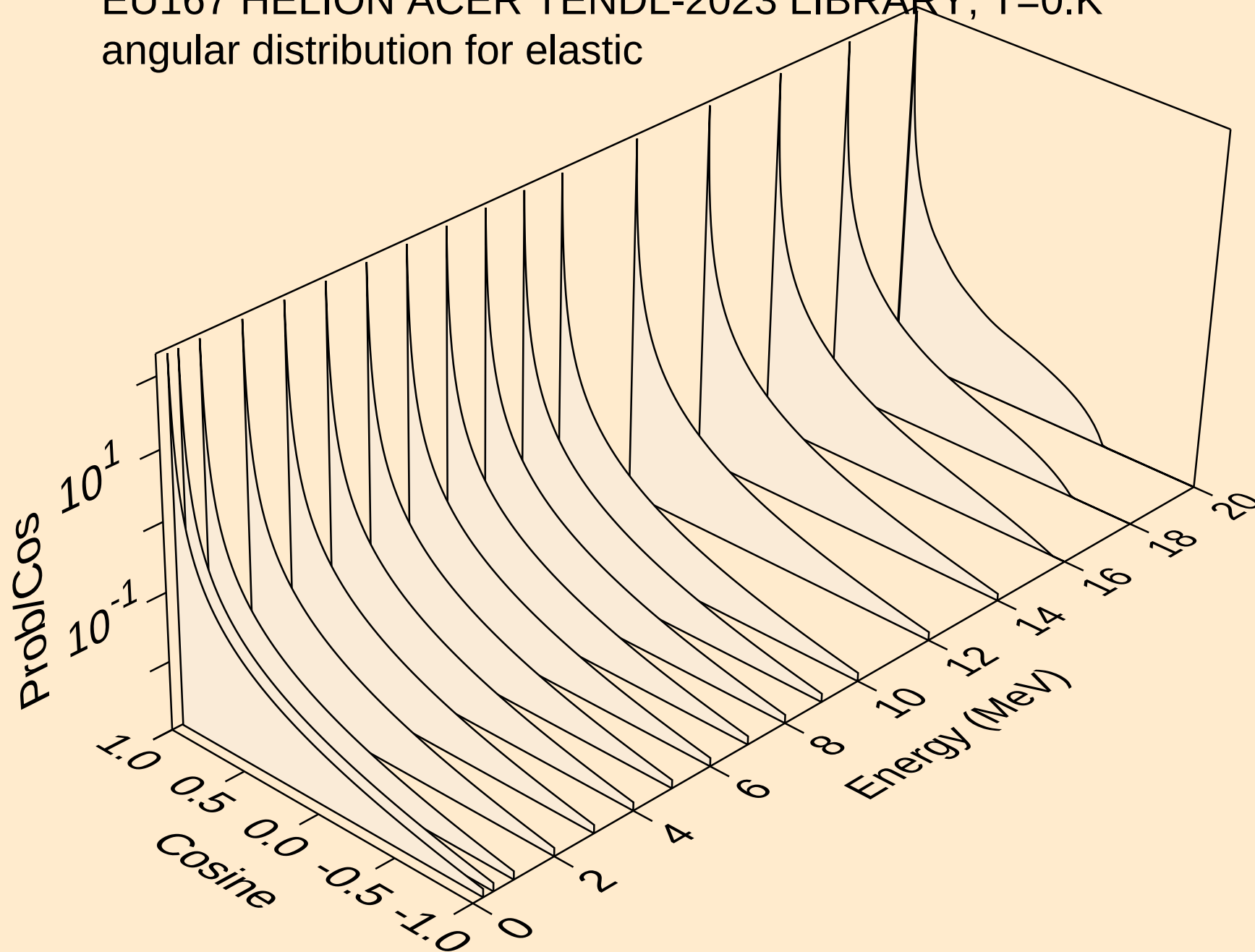


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

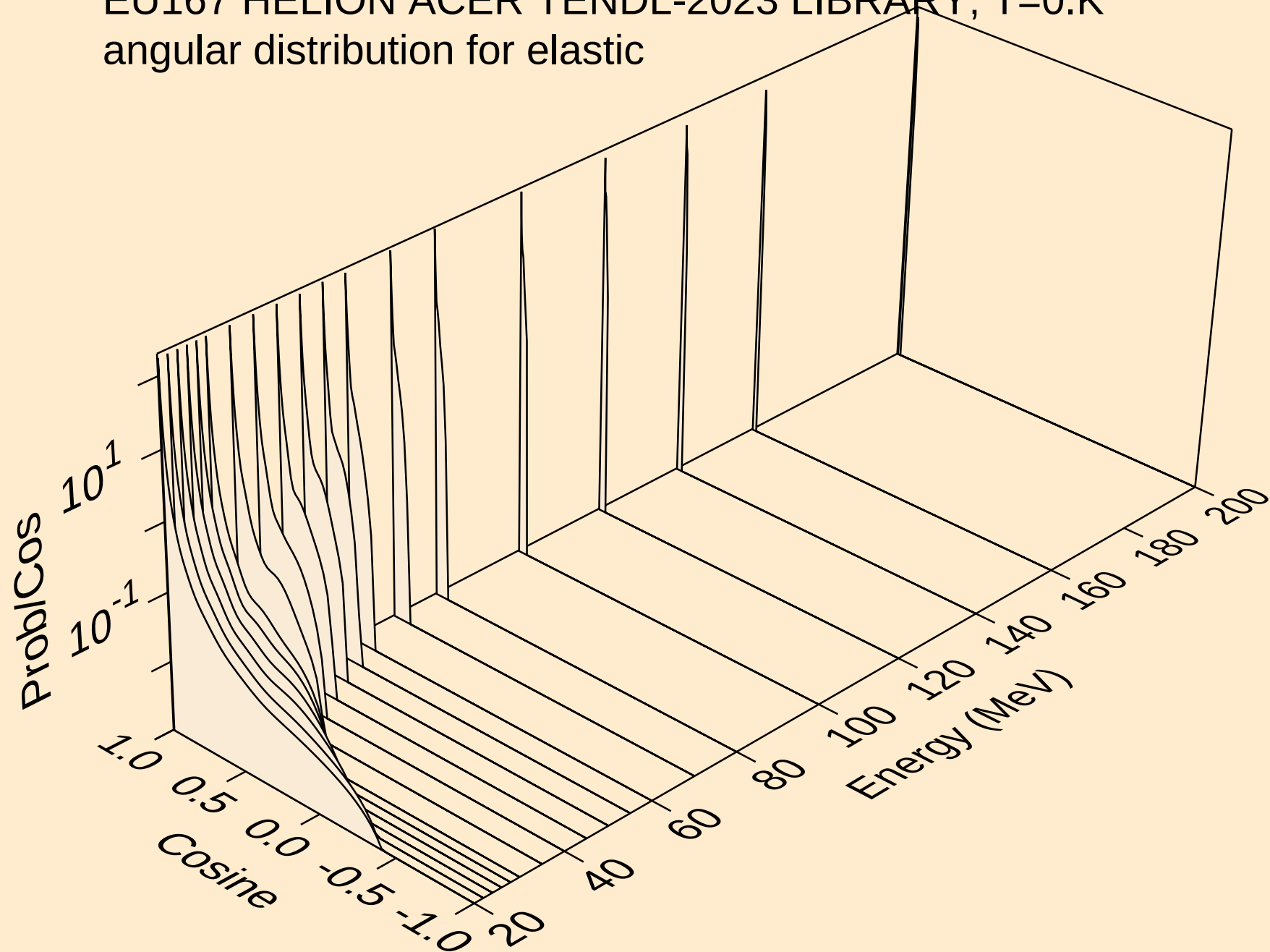
Threshold reactions



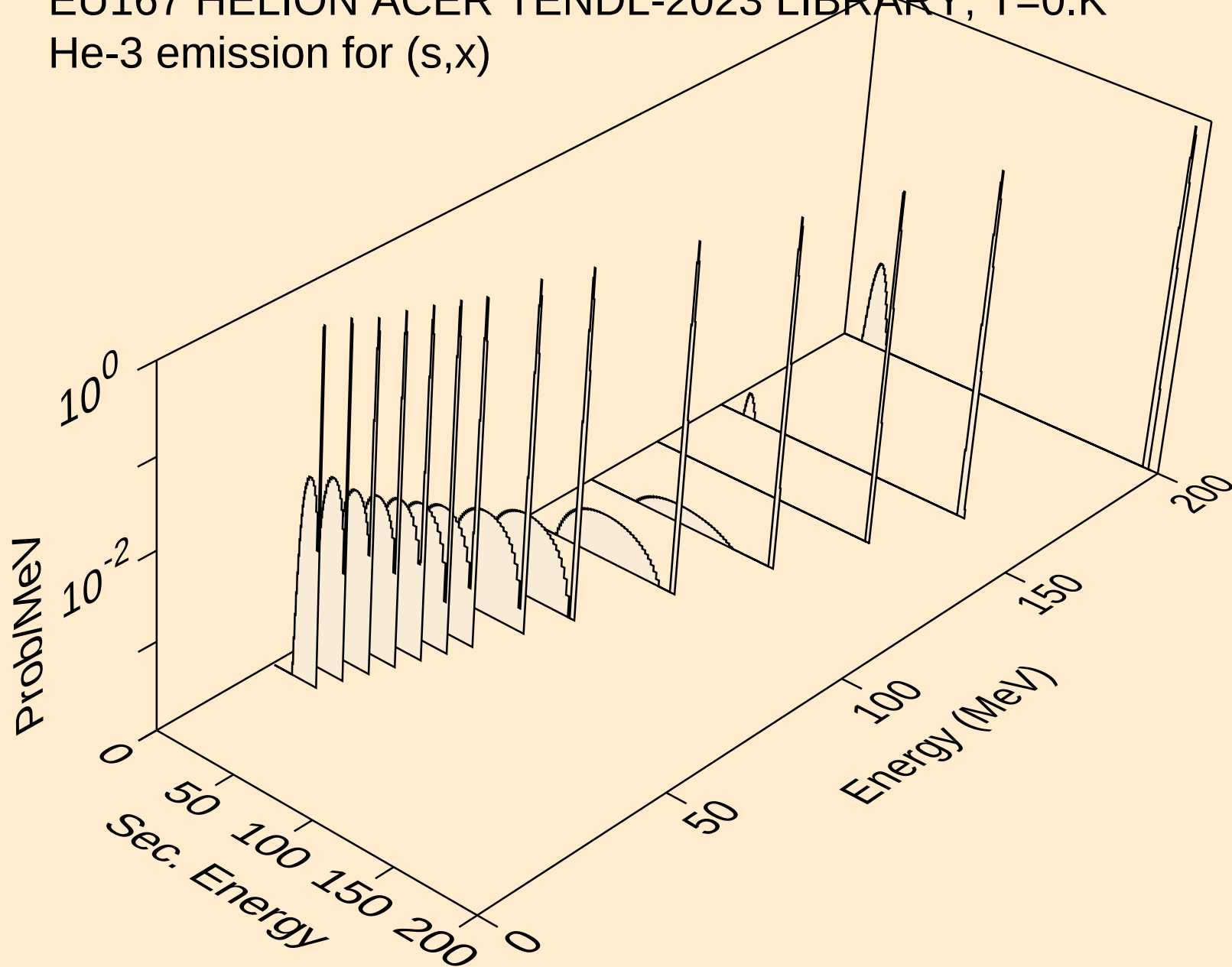
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

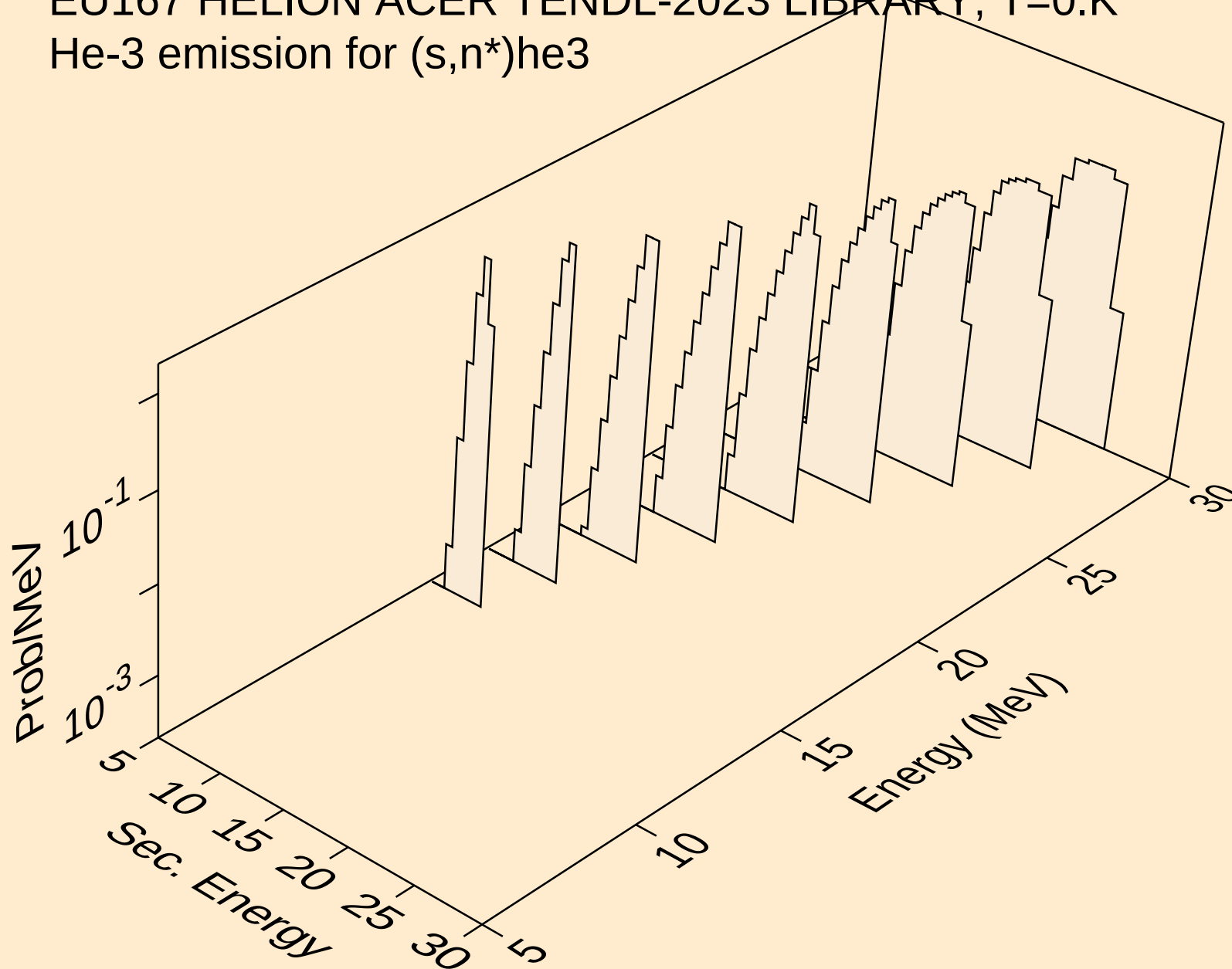


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)

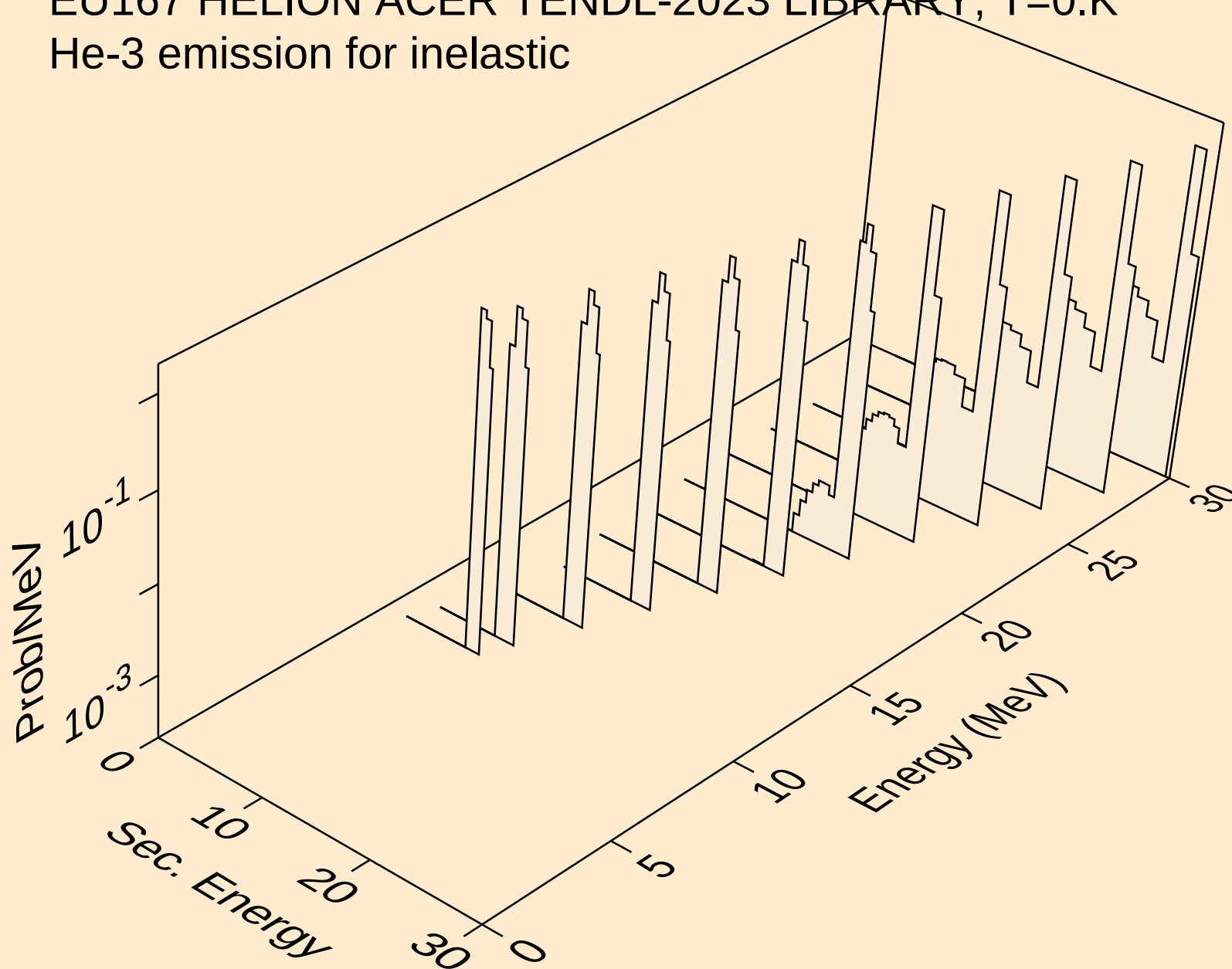


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

He-3 emission for (s,n*)he3

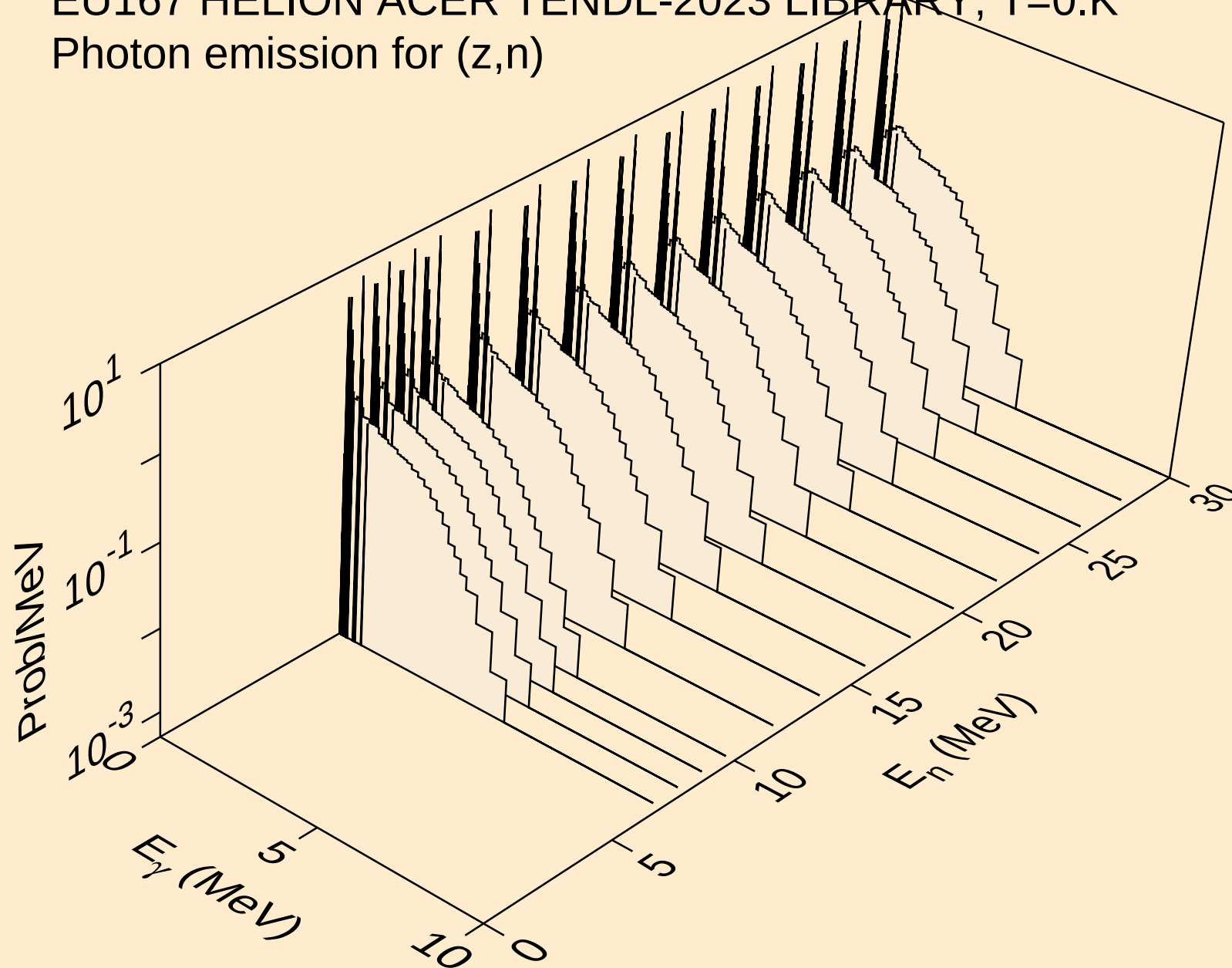


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



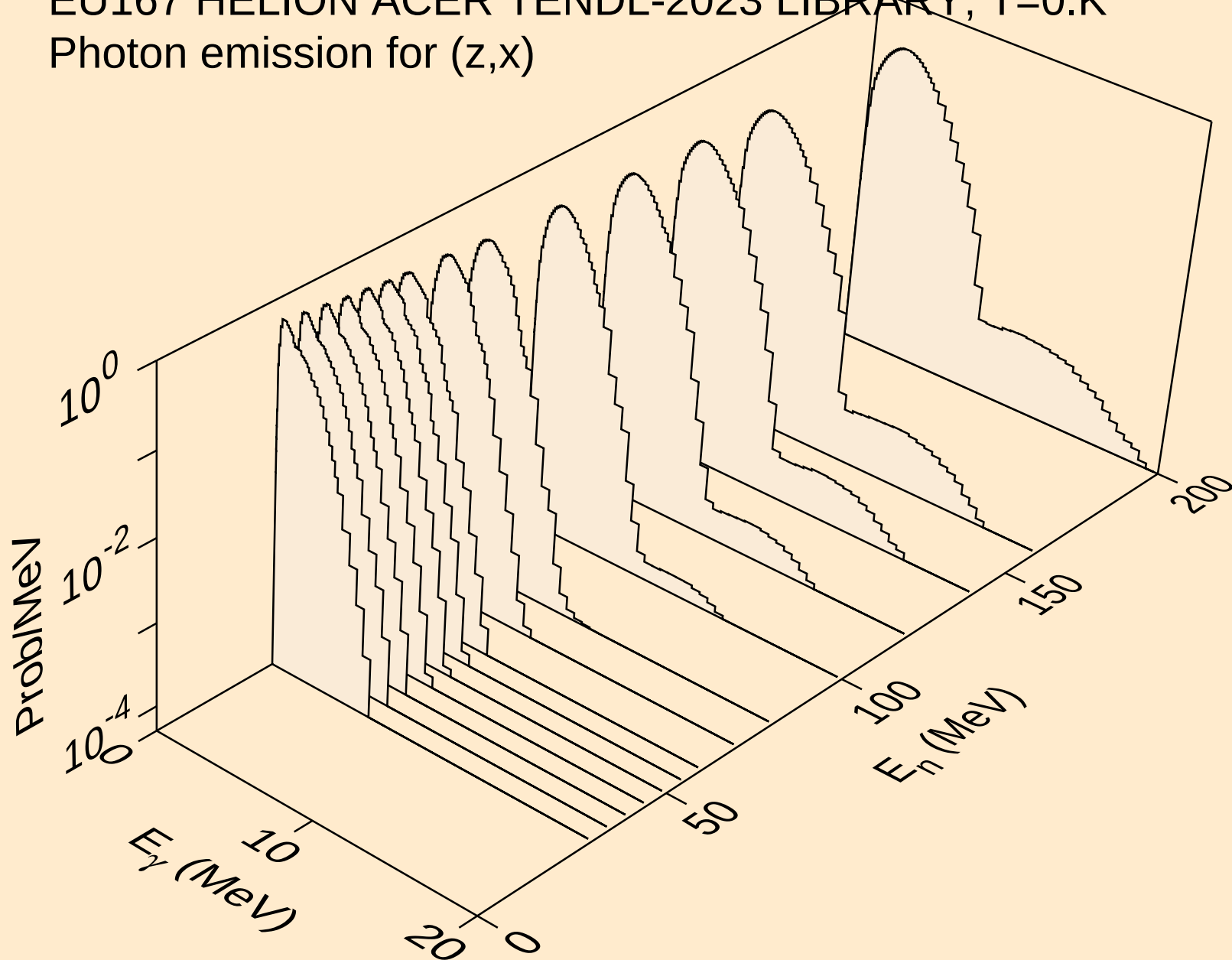
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,n)

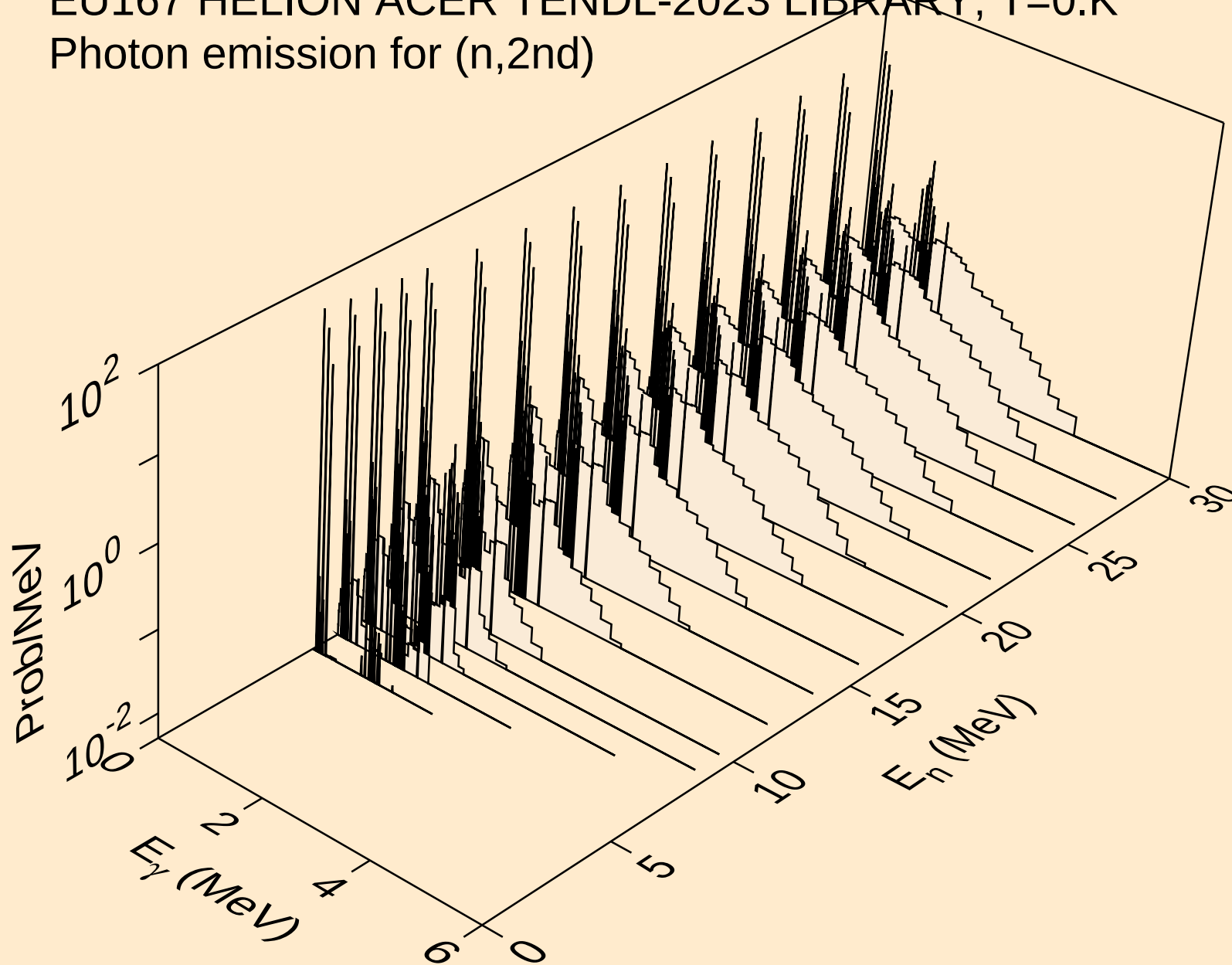


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

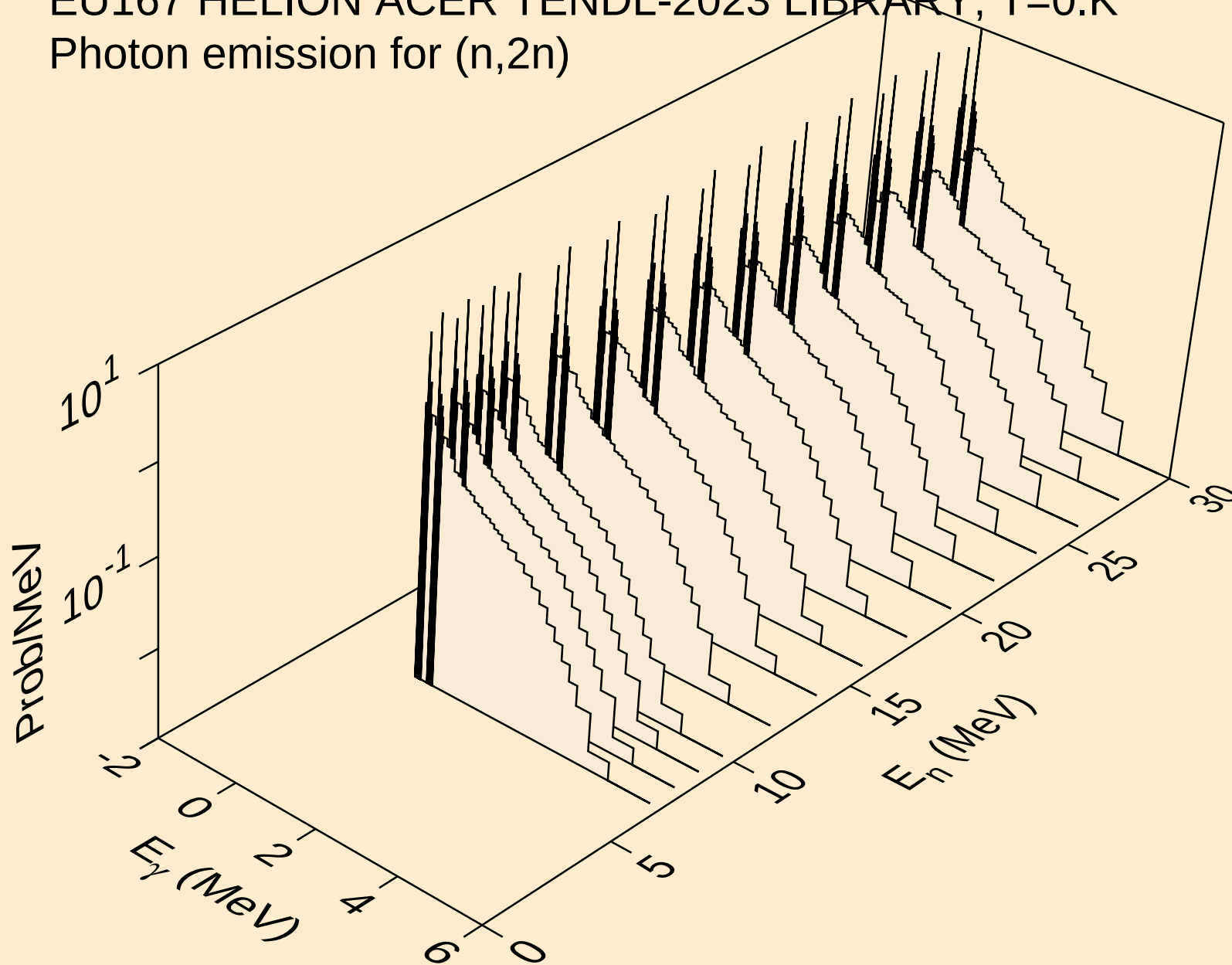
Photon emission for (z,x)



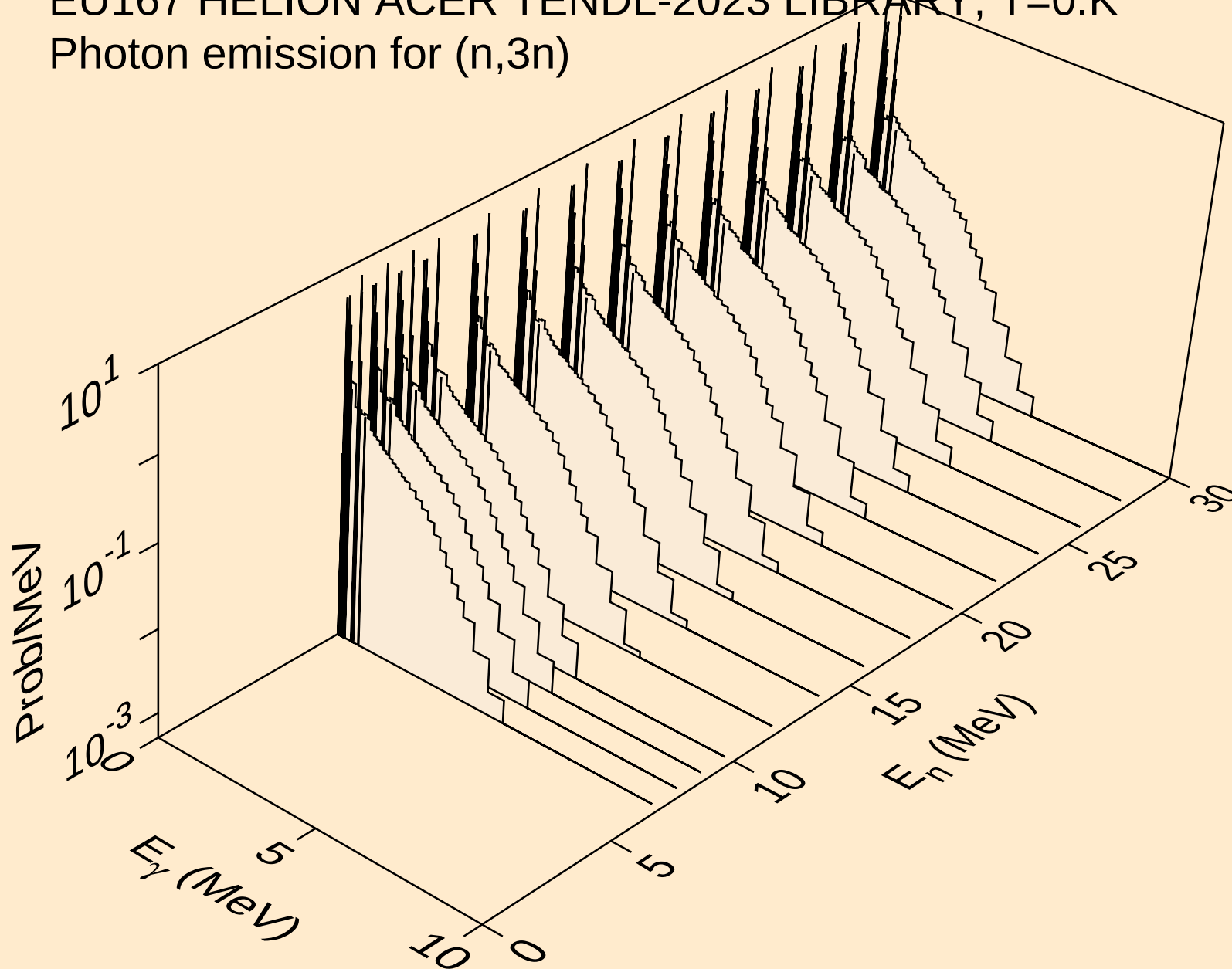
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

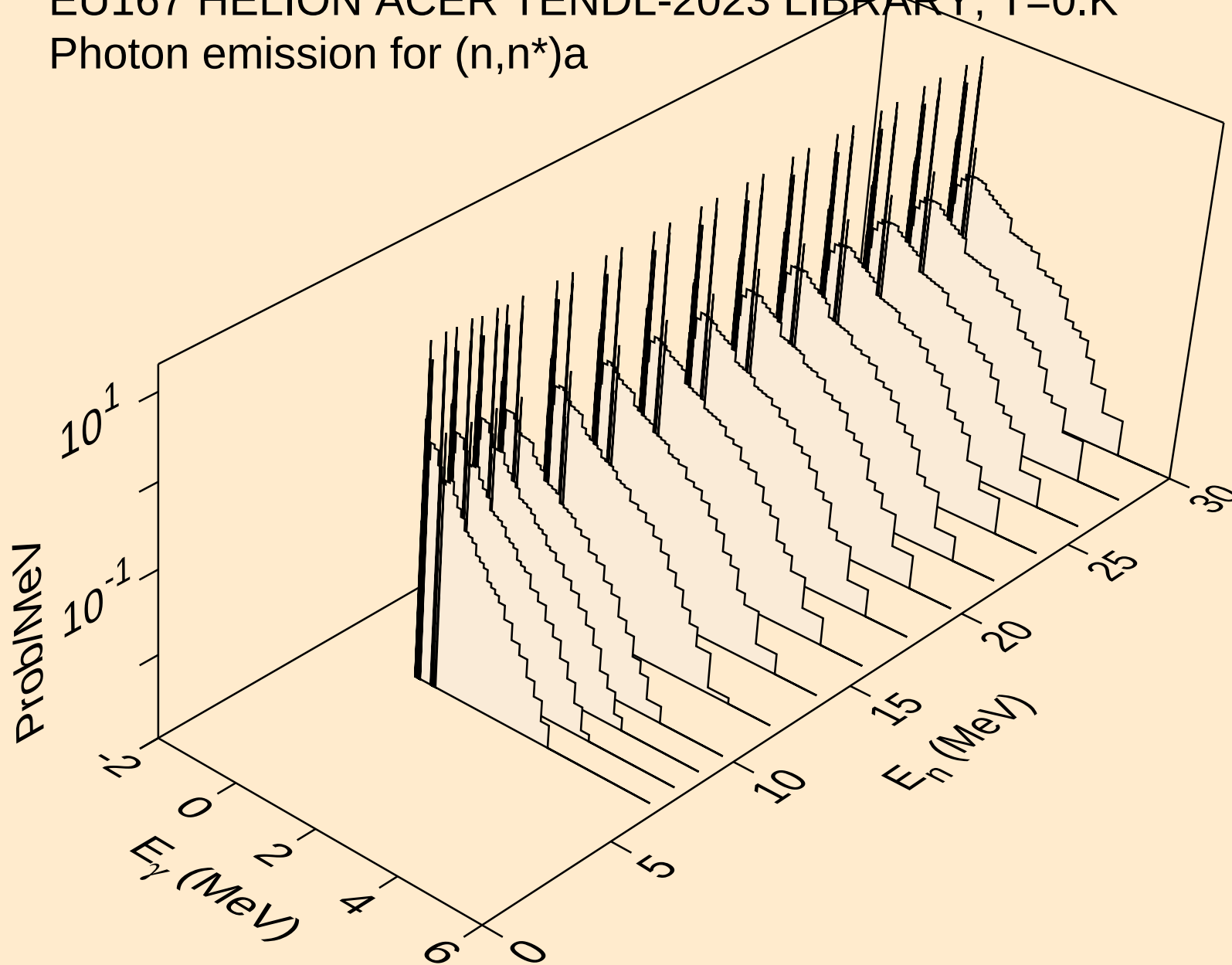


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



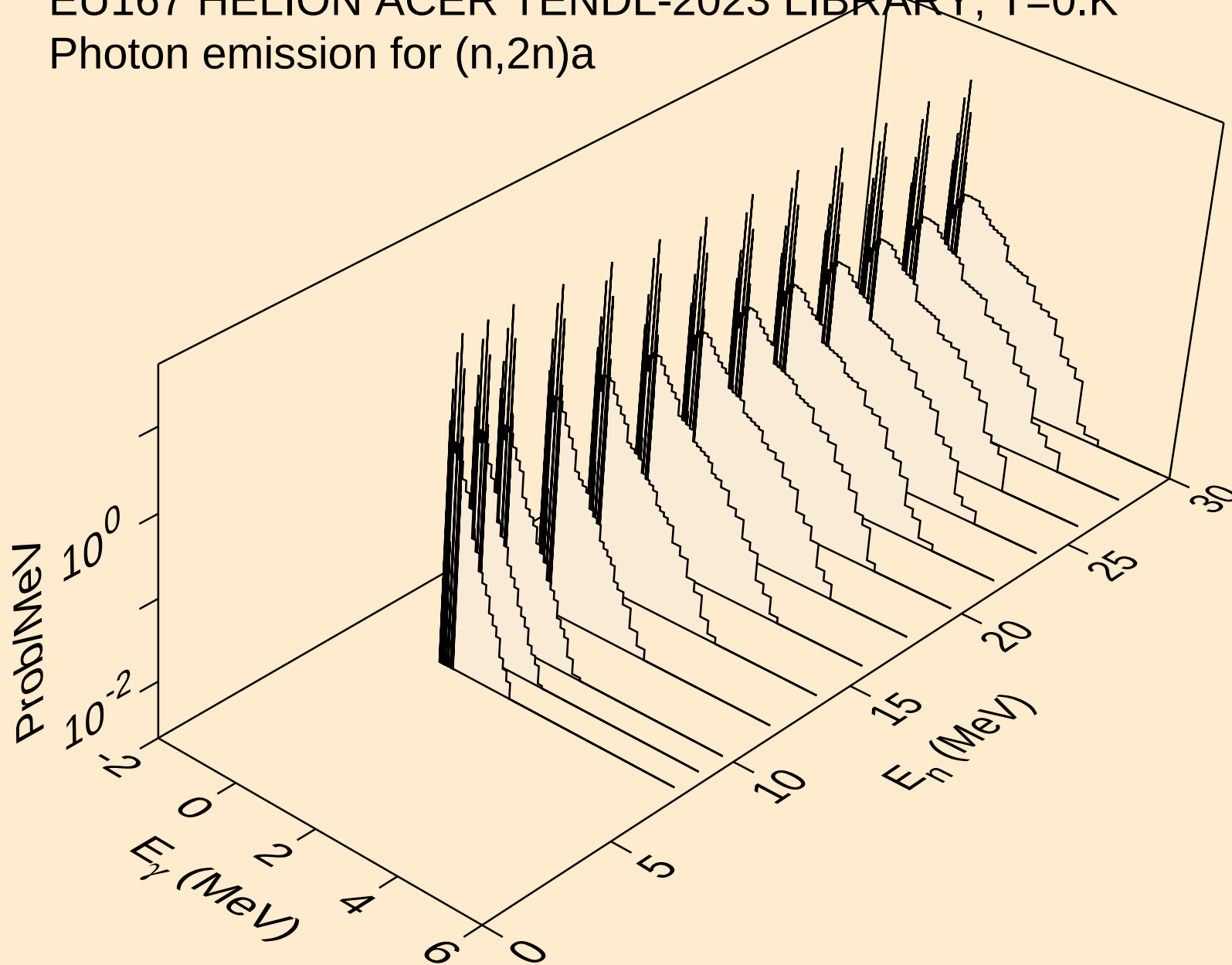
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



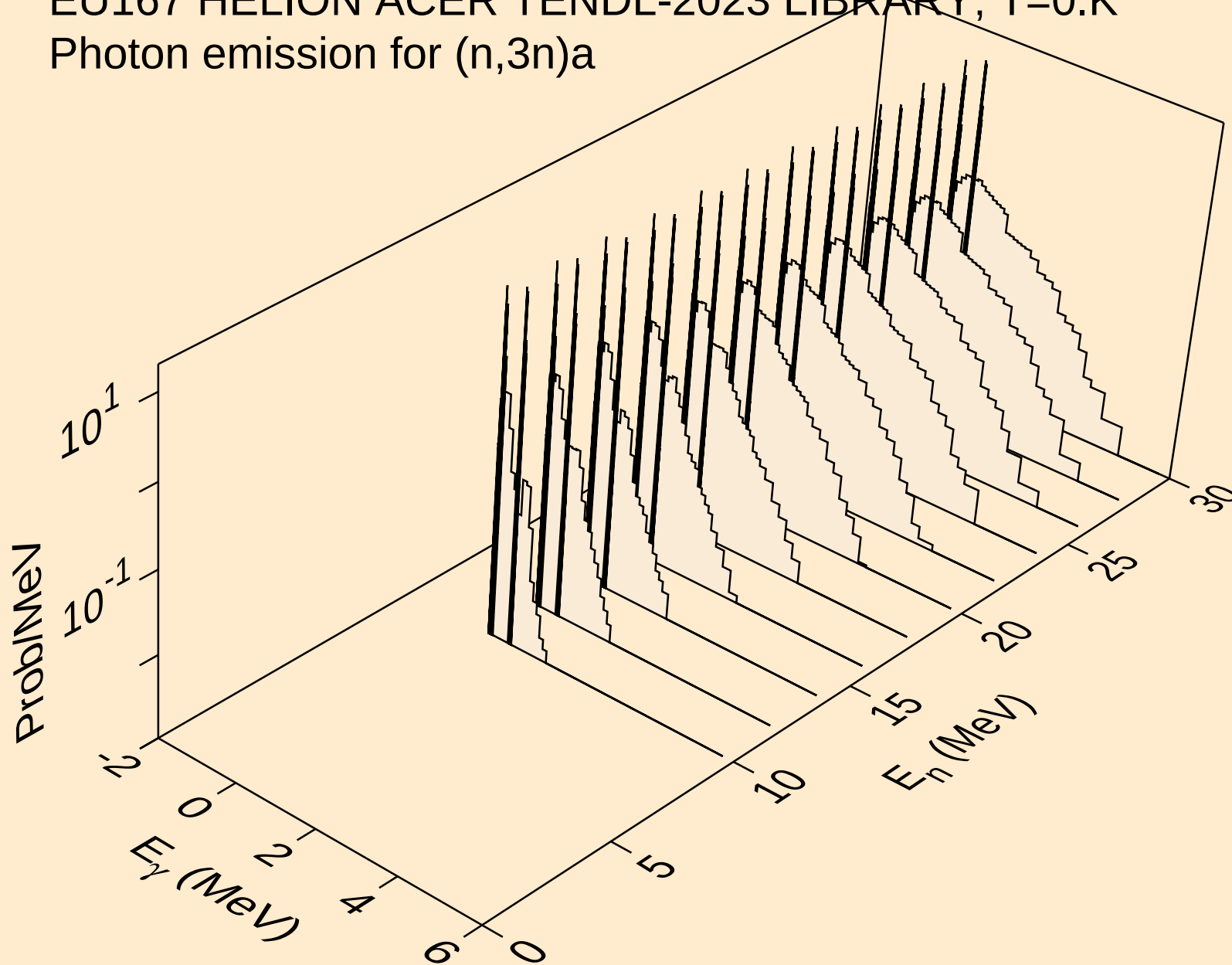
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



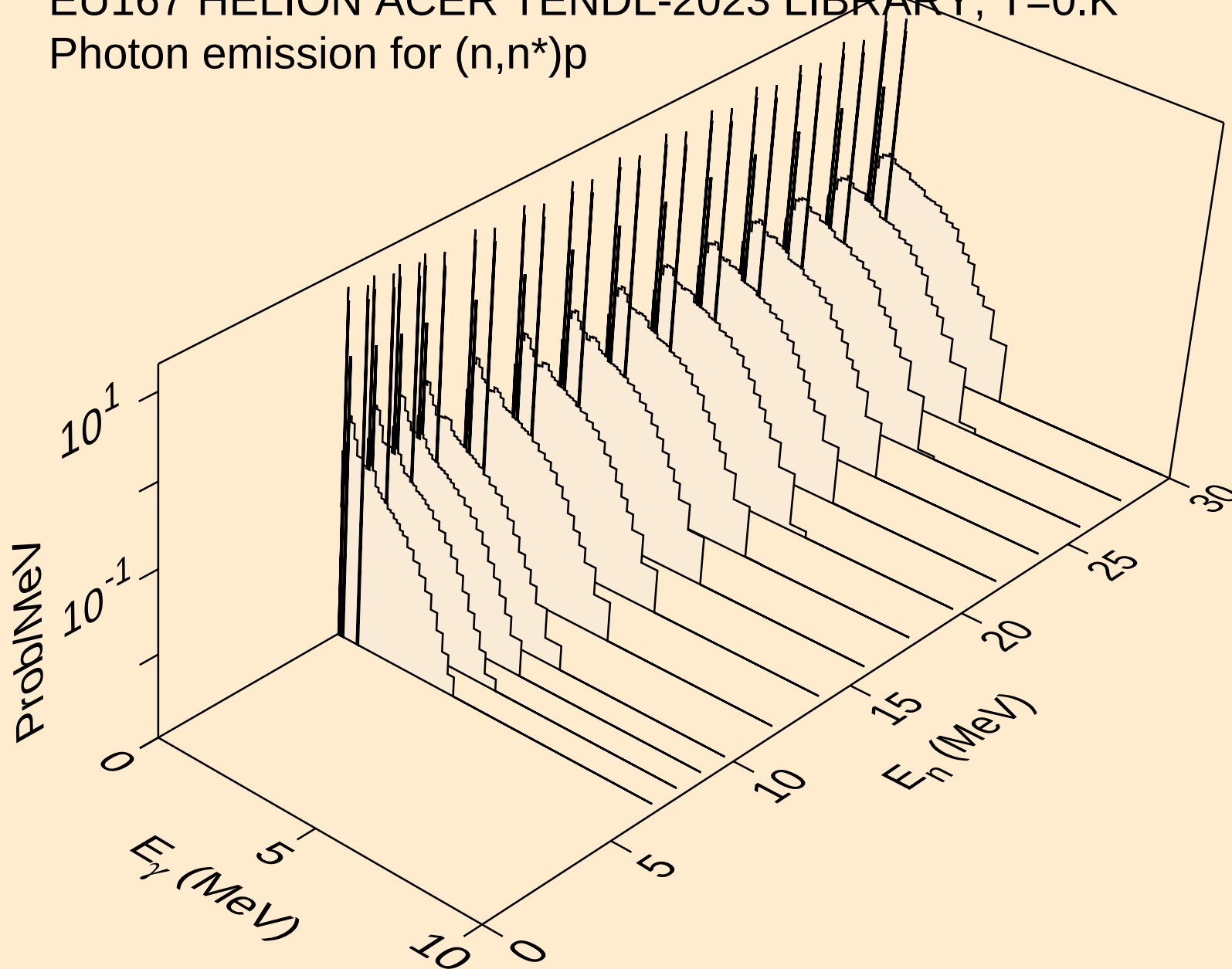
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



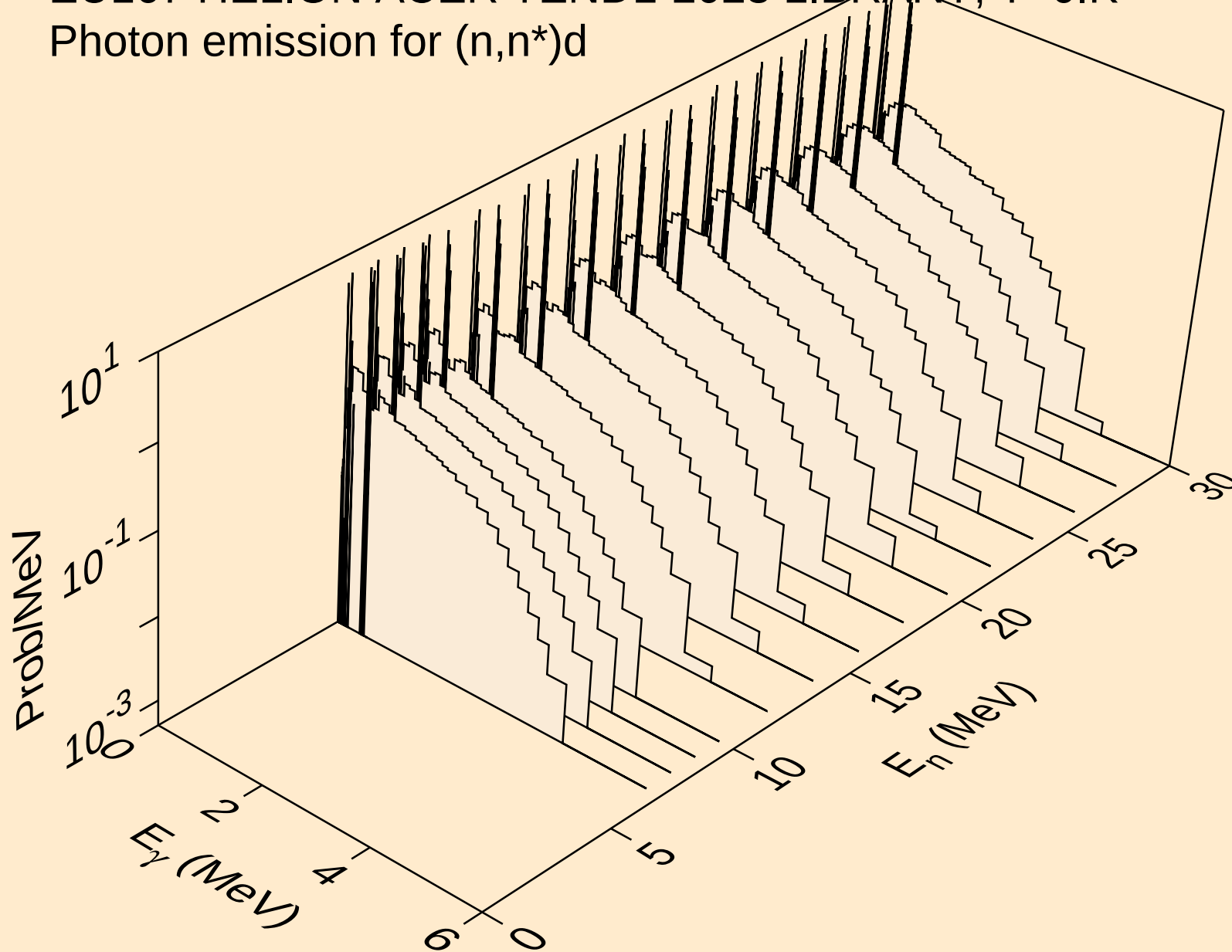
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



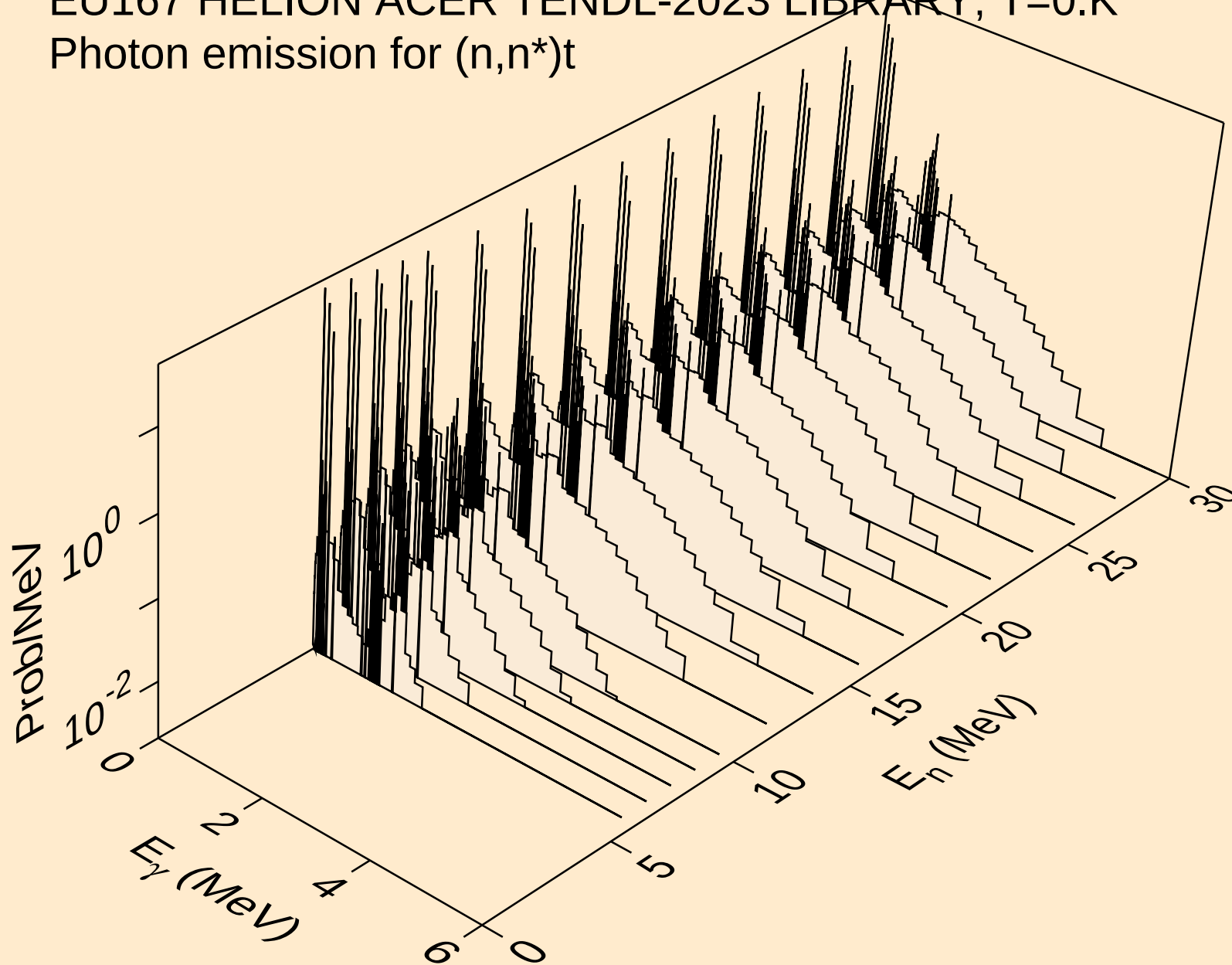
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



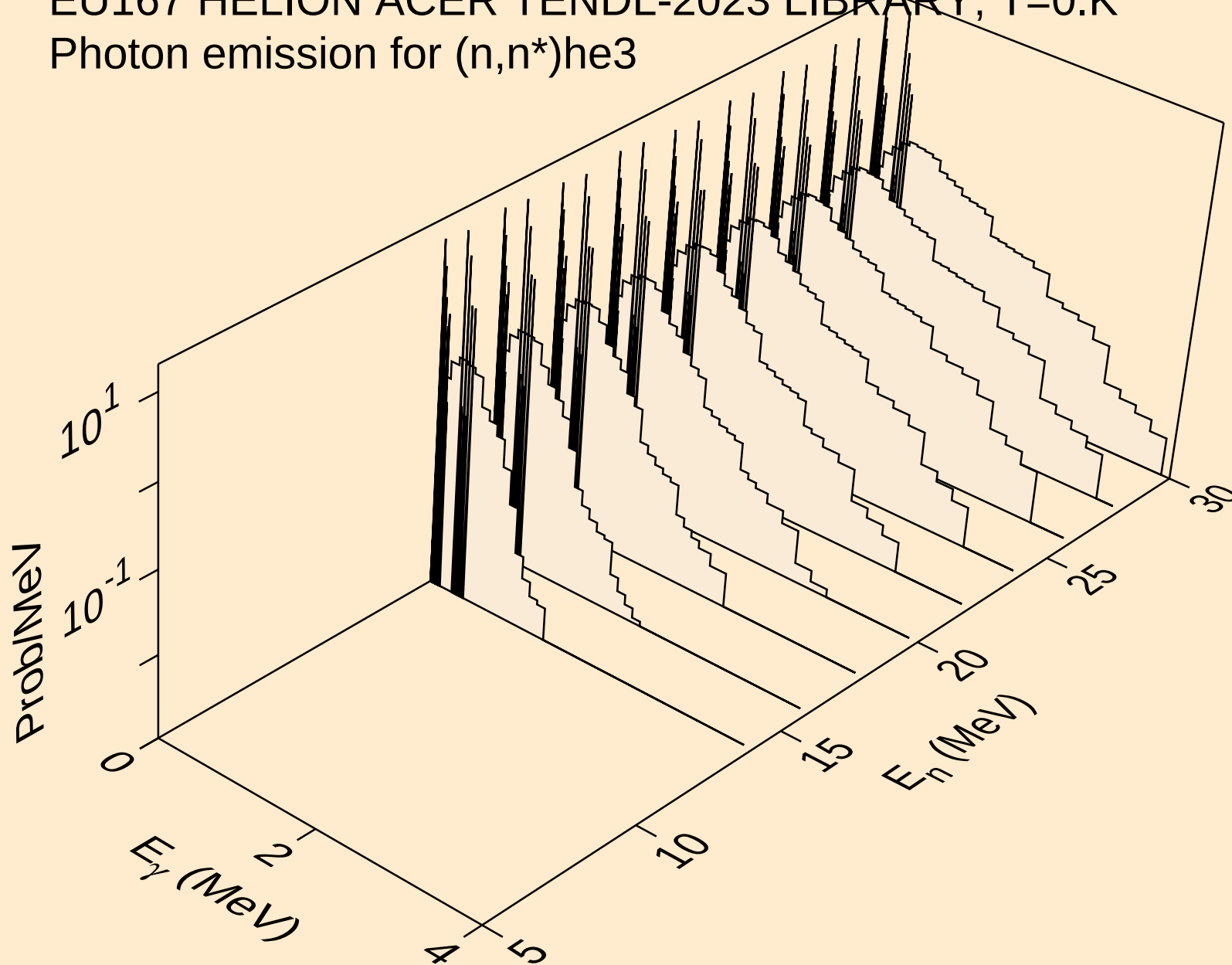
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t



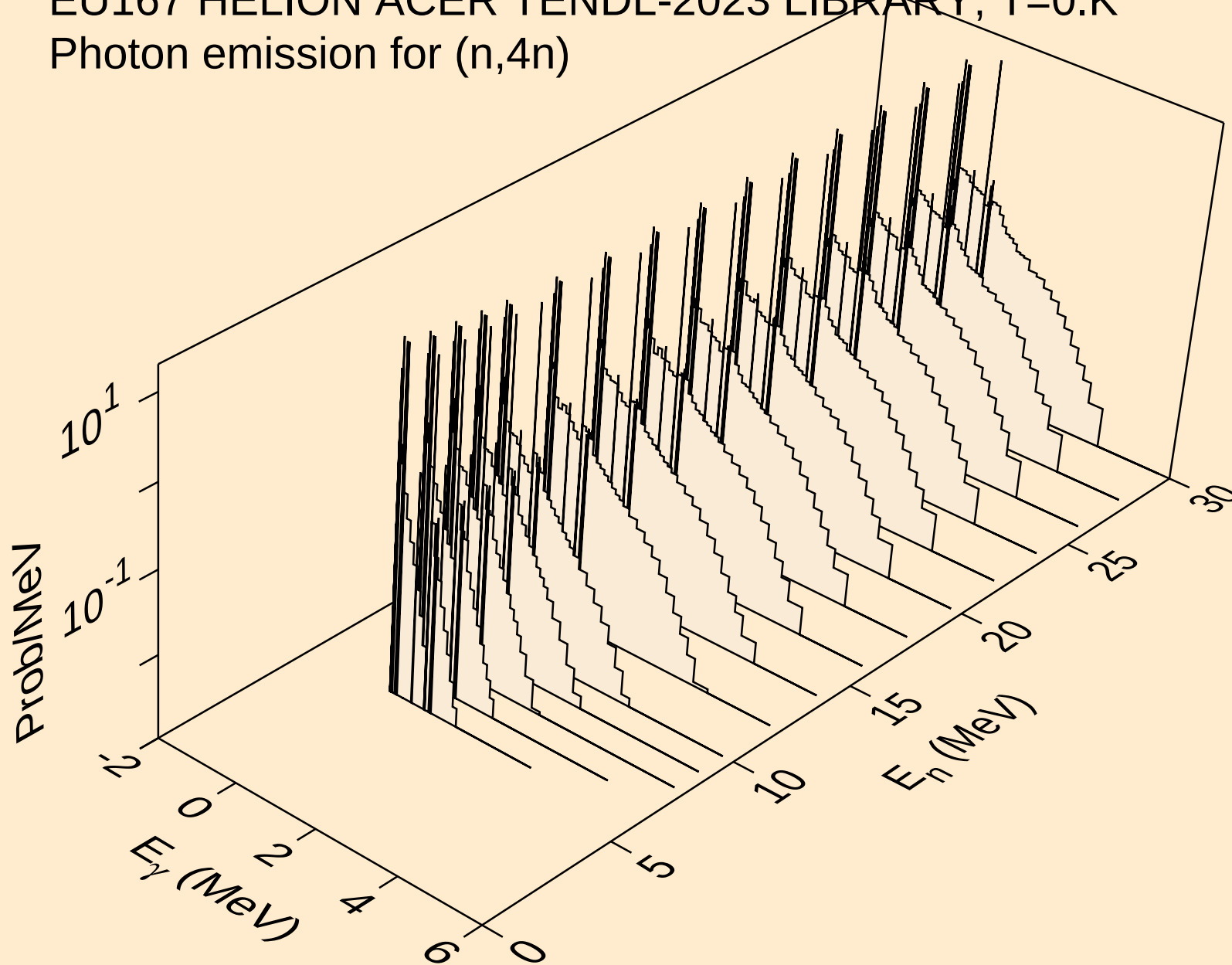
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)he3

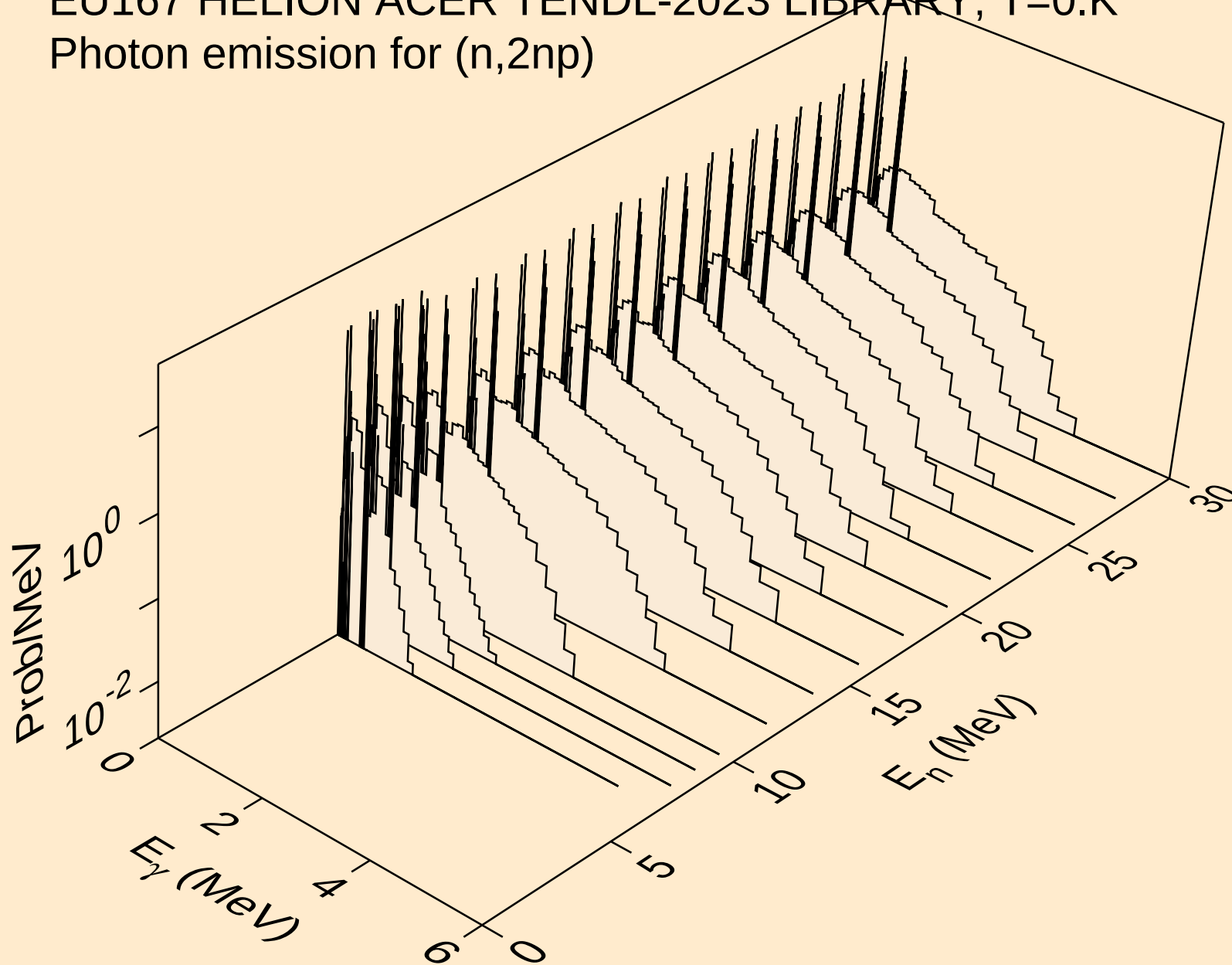


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

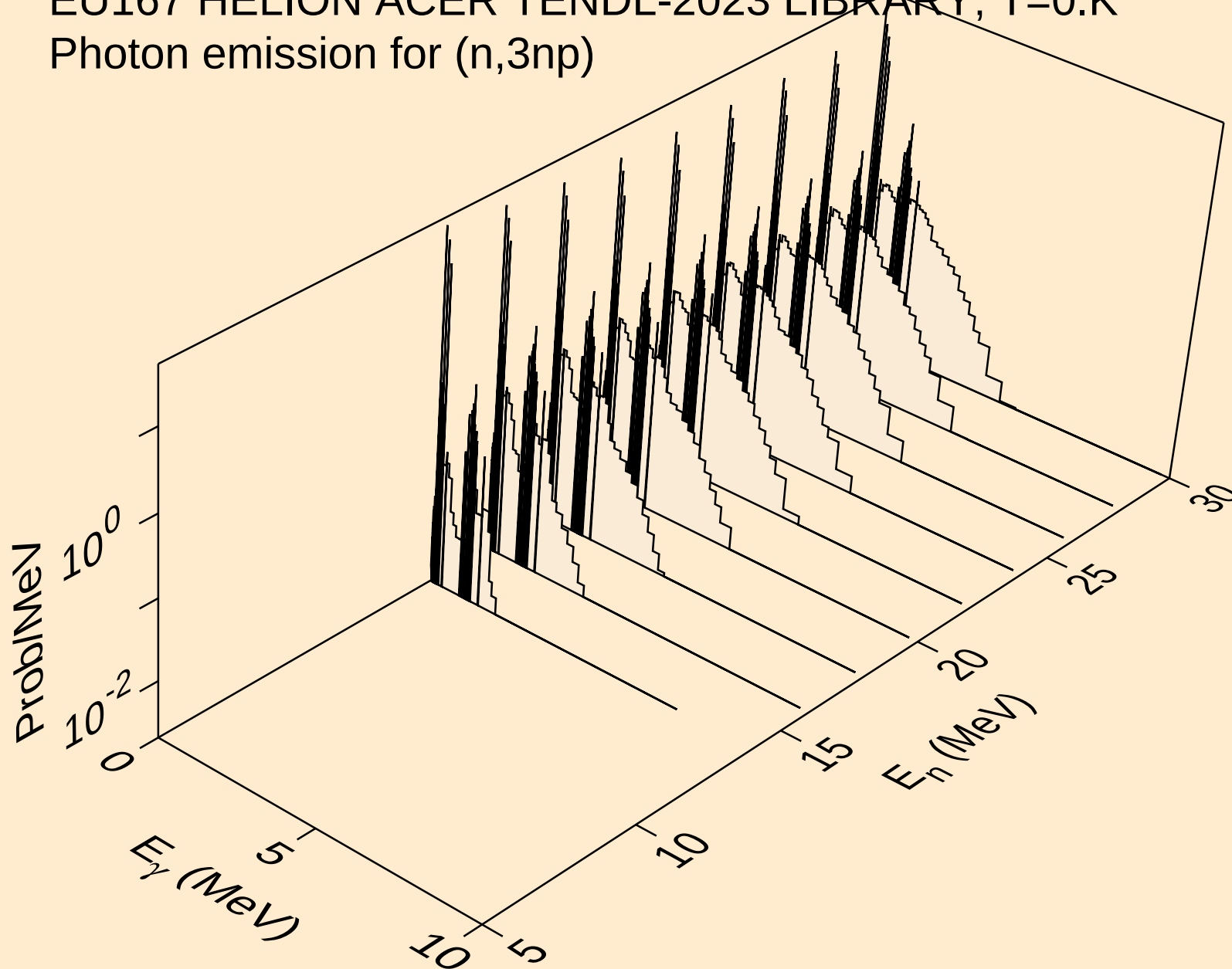
Photon emission for (n,4n)



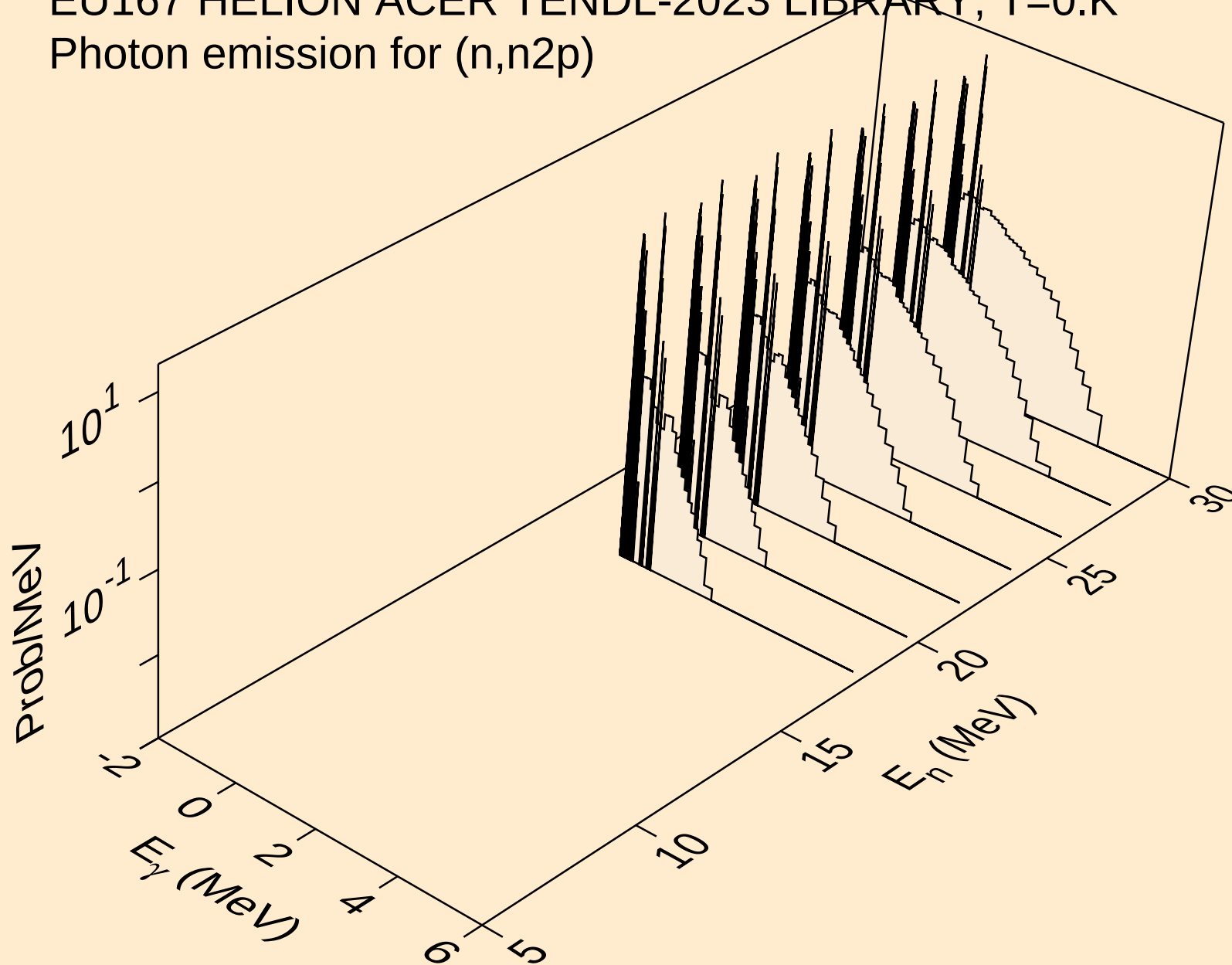
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)

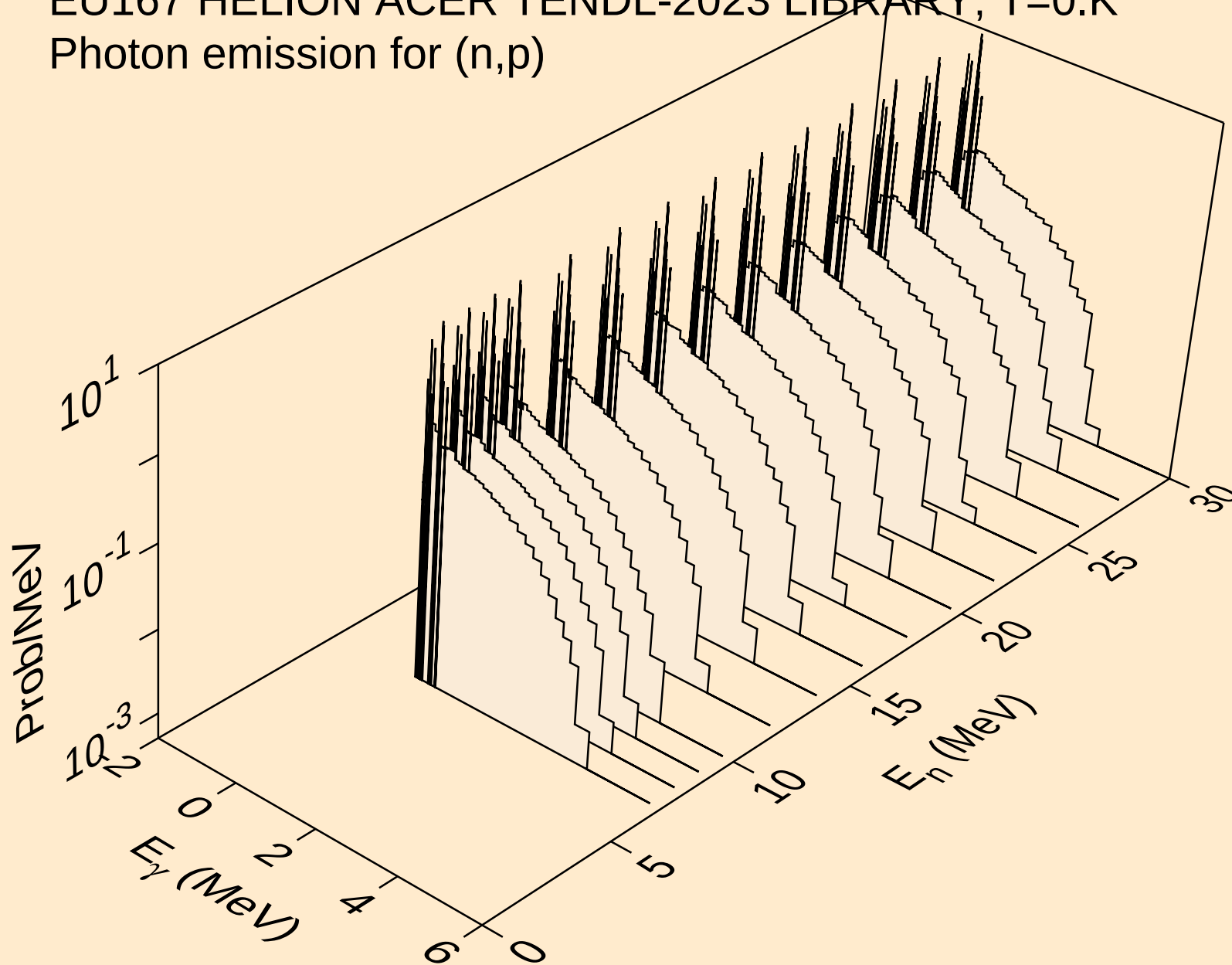


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



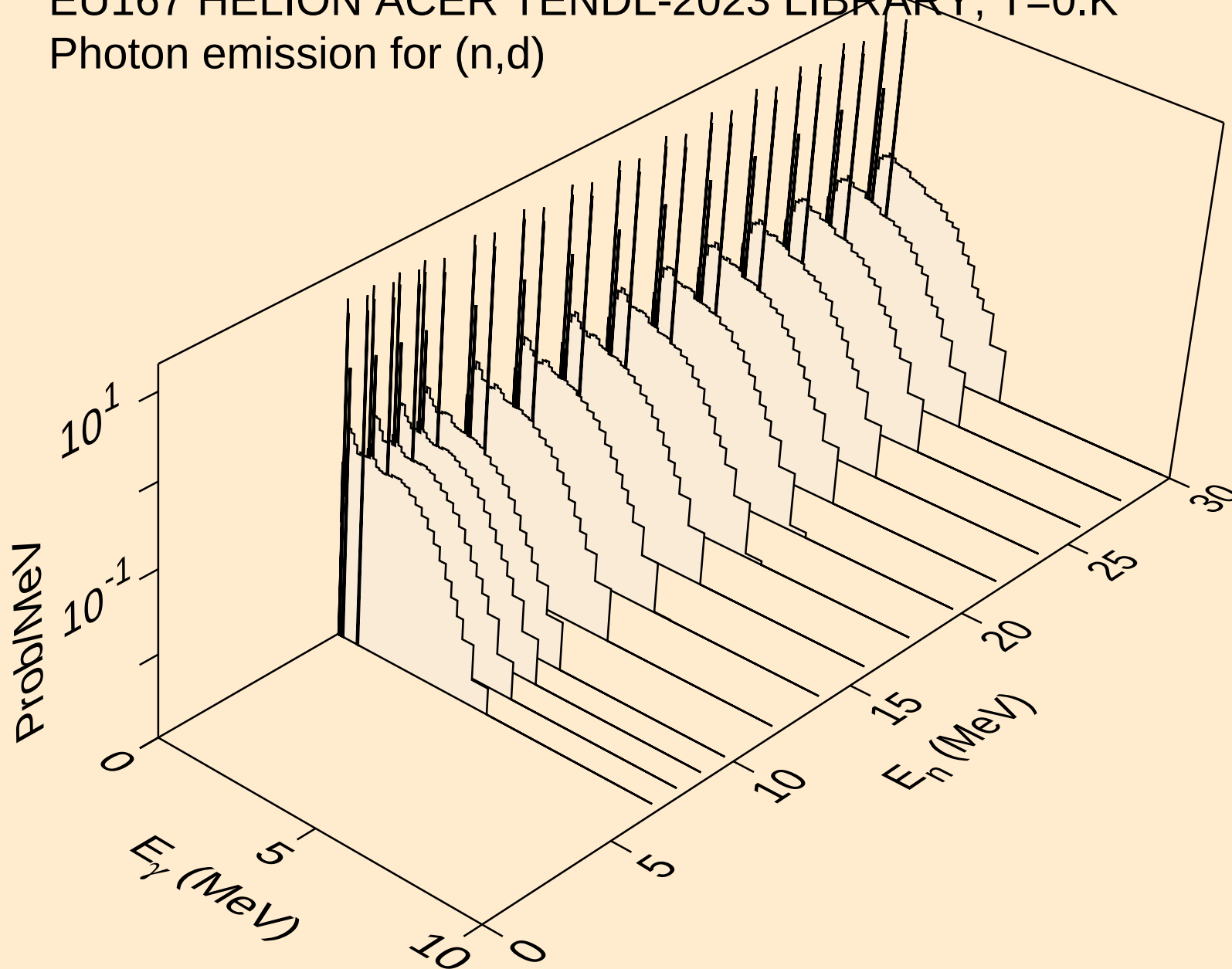
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)



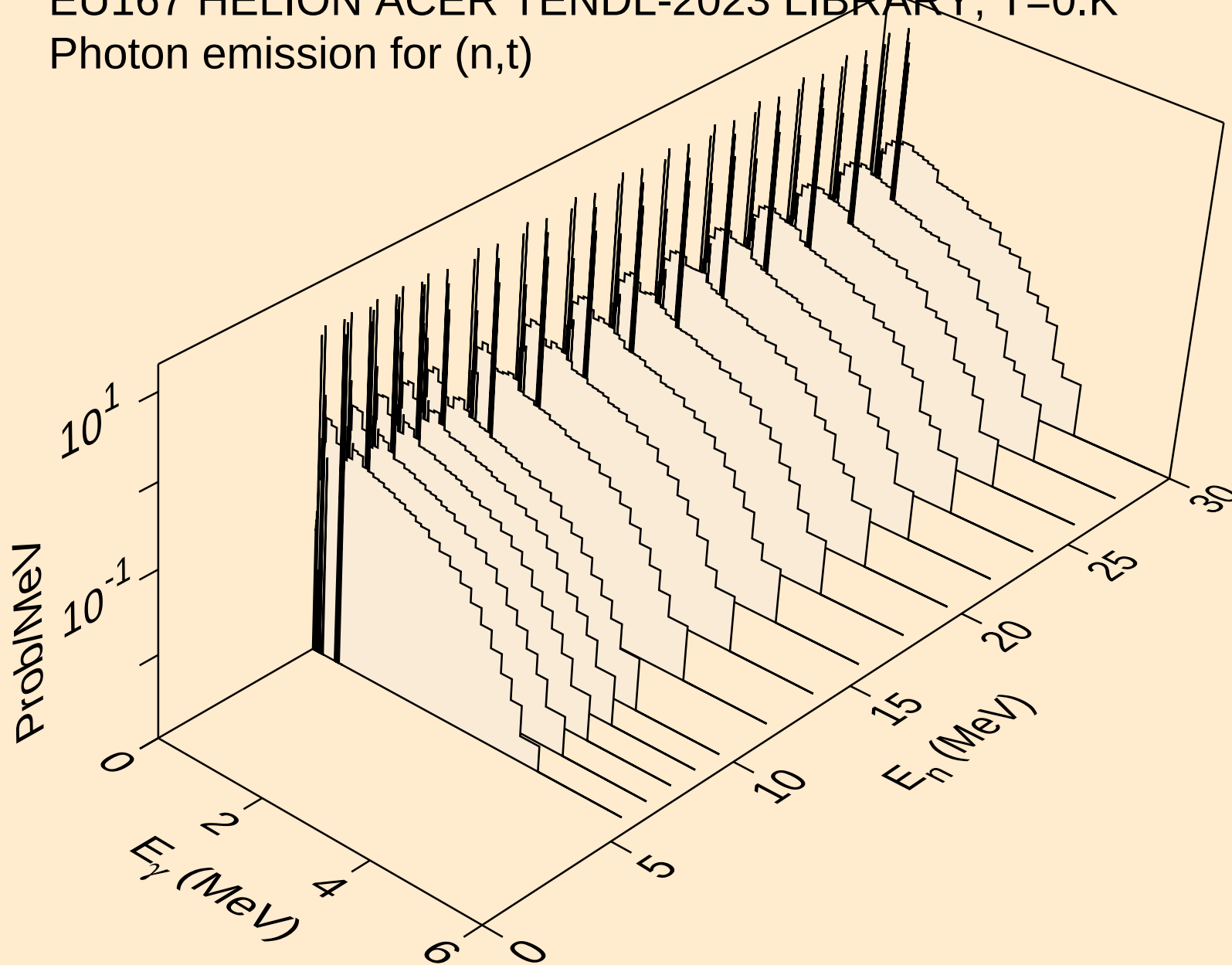
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,d)

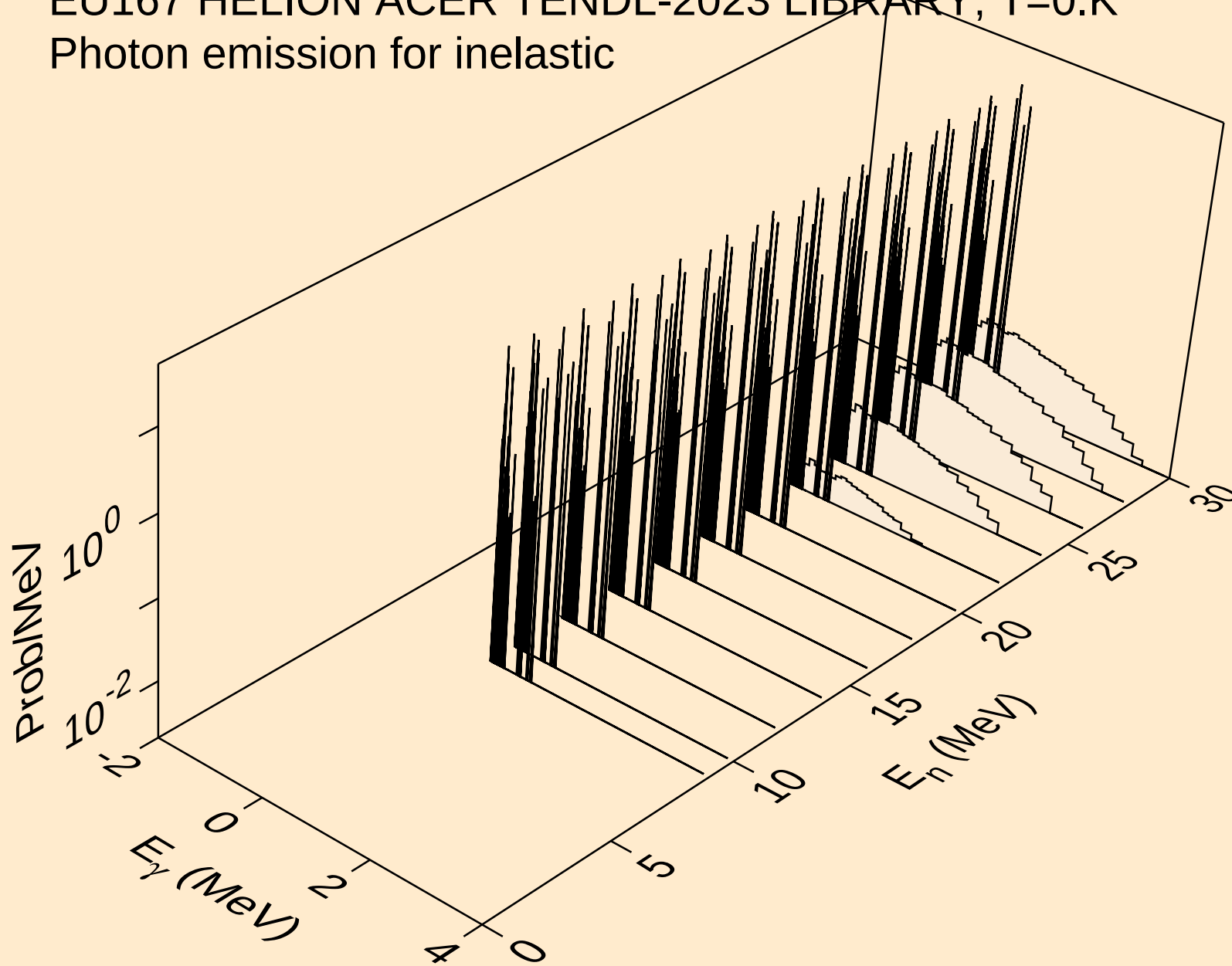


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

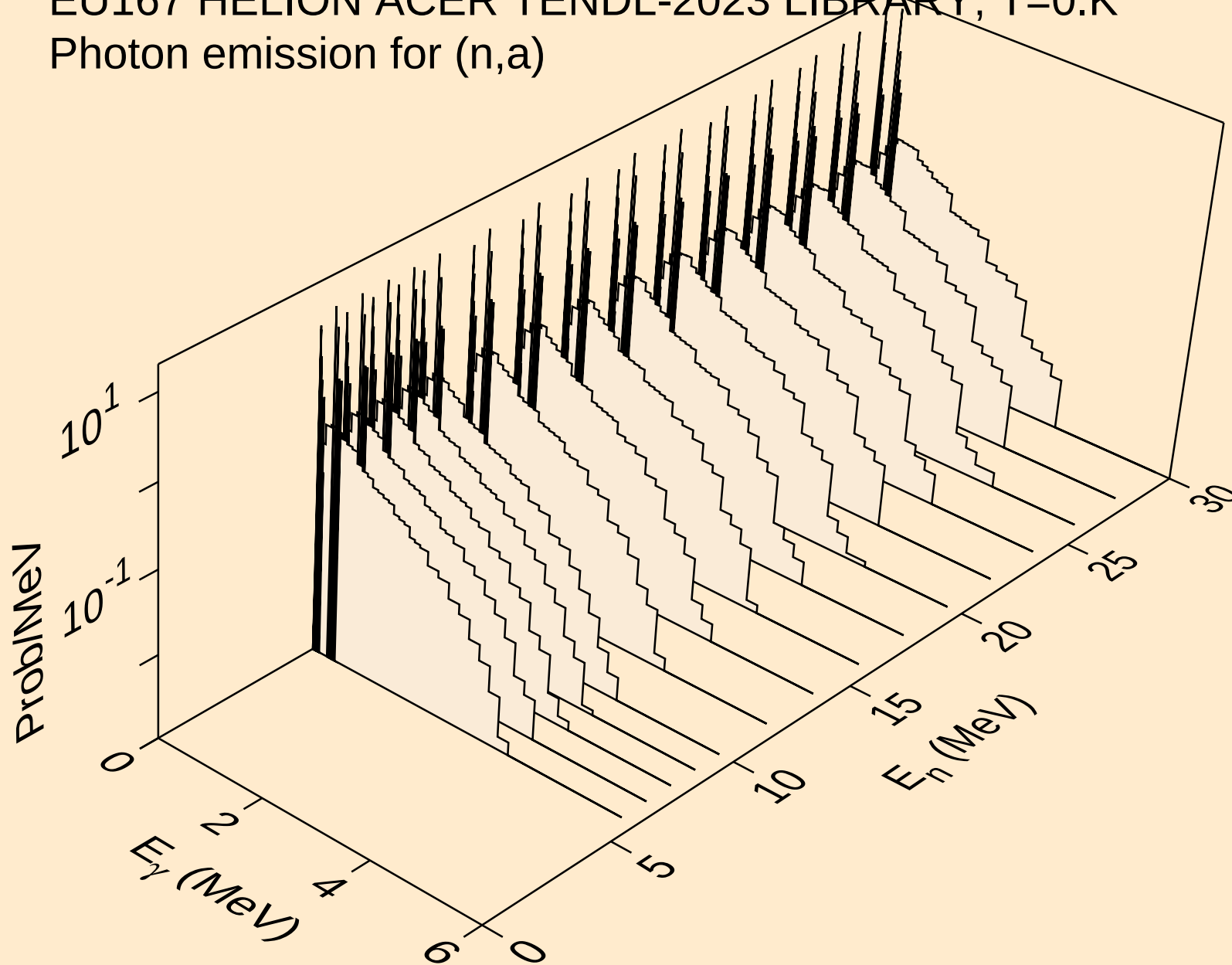
Photon emission for (n,t)



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

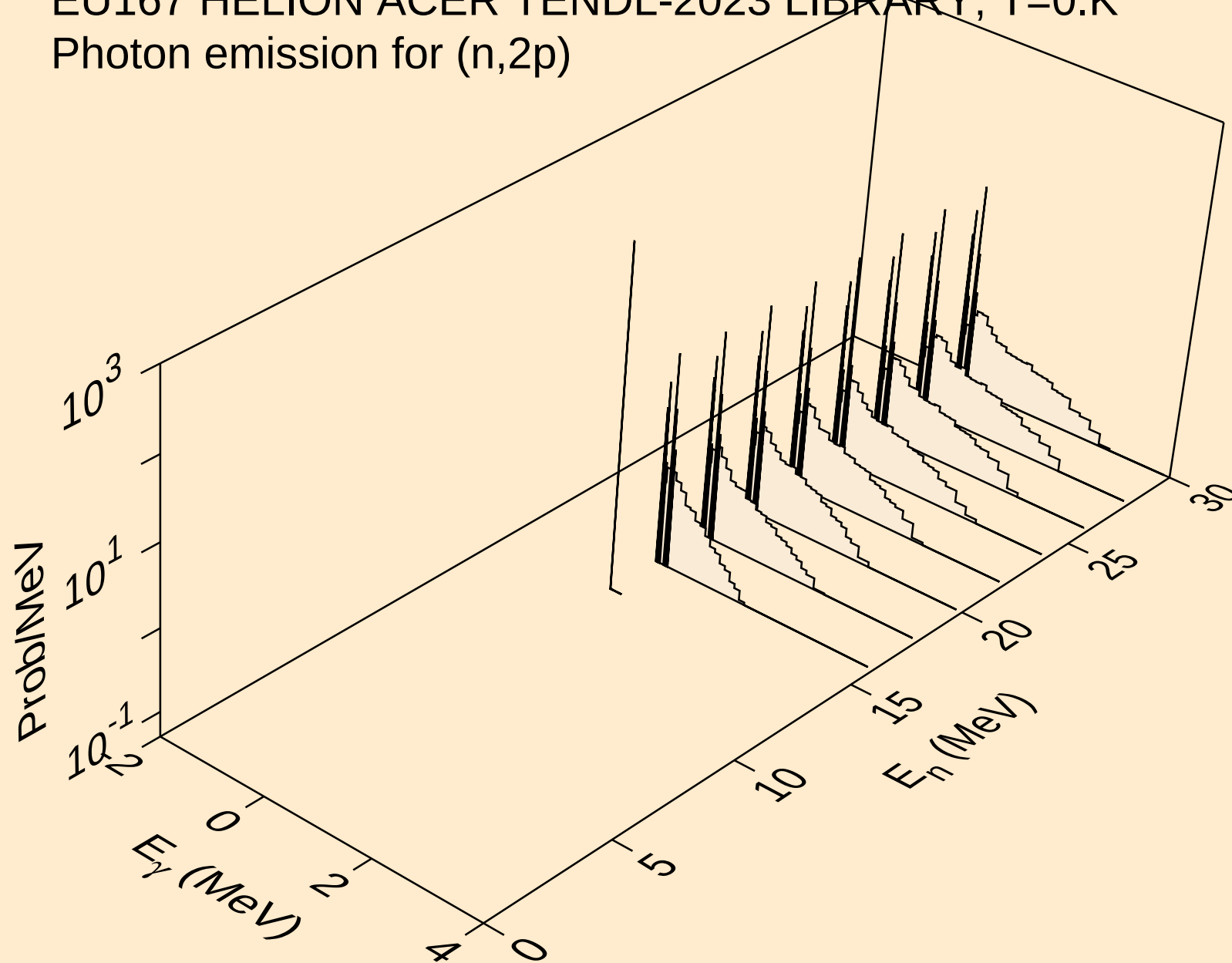


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



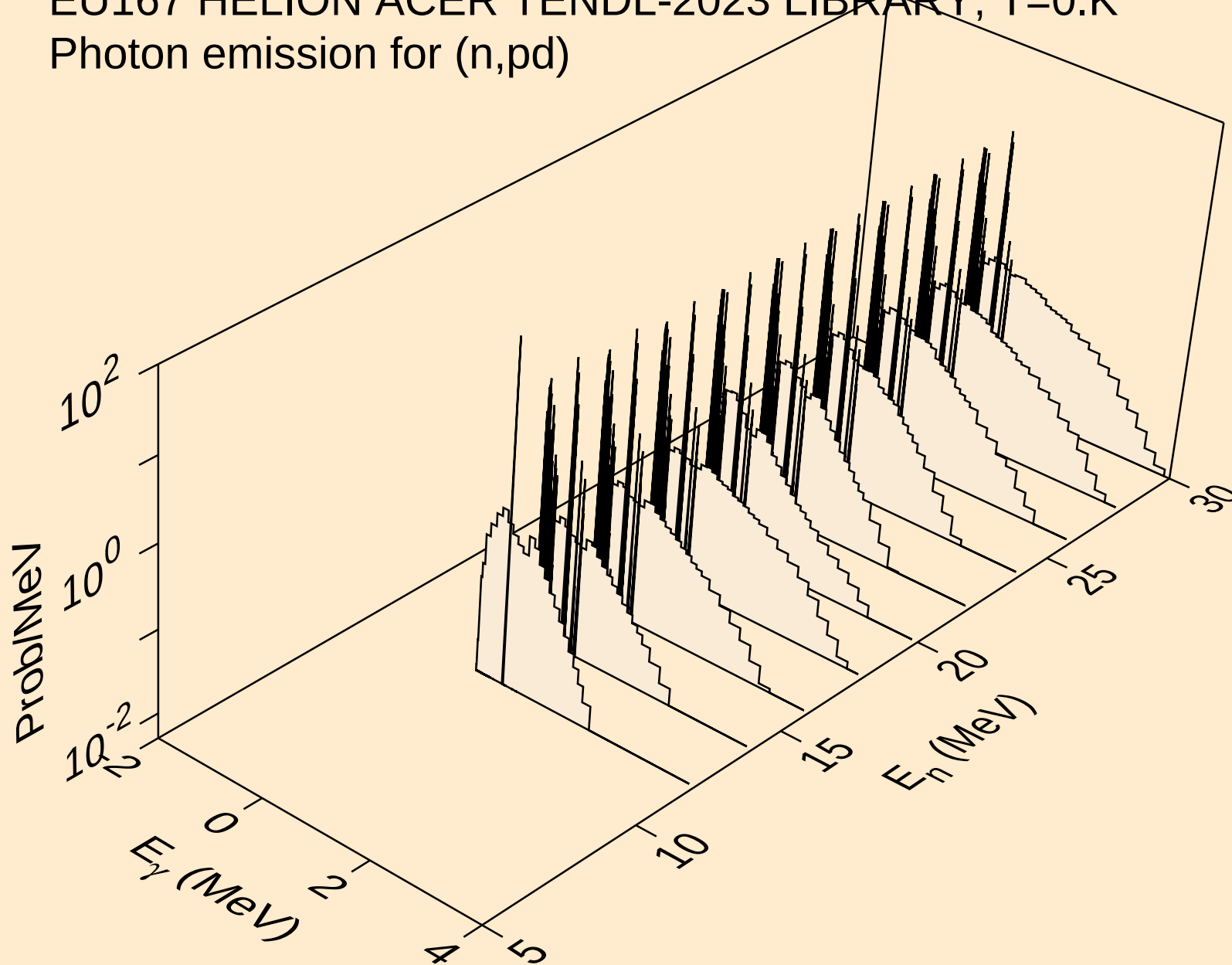
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2p)



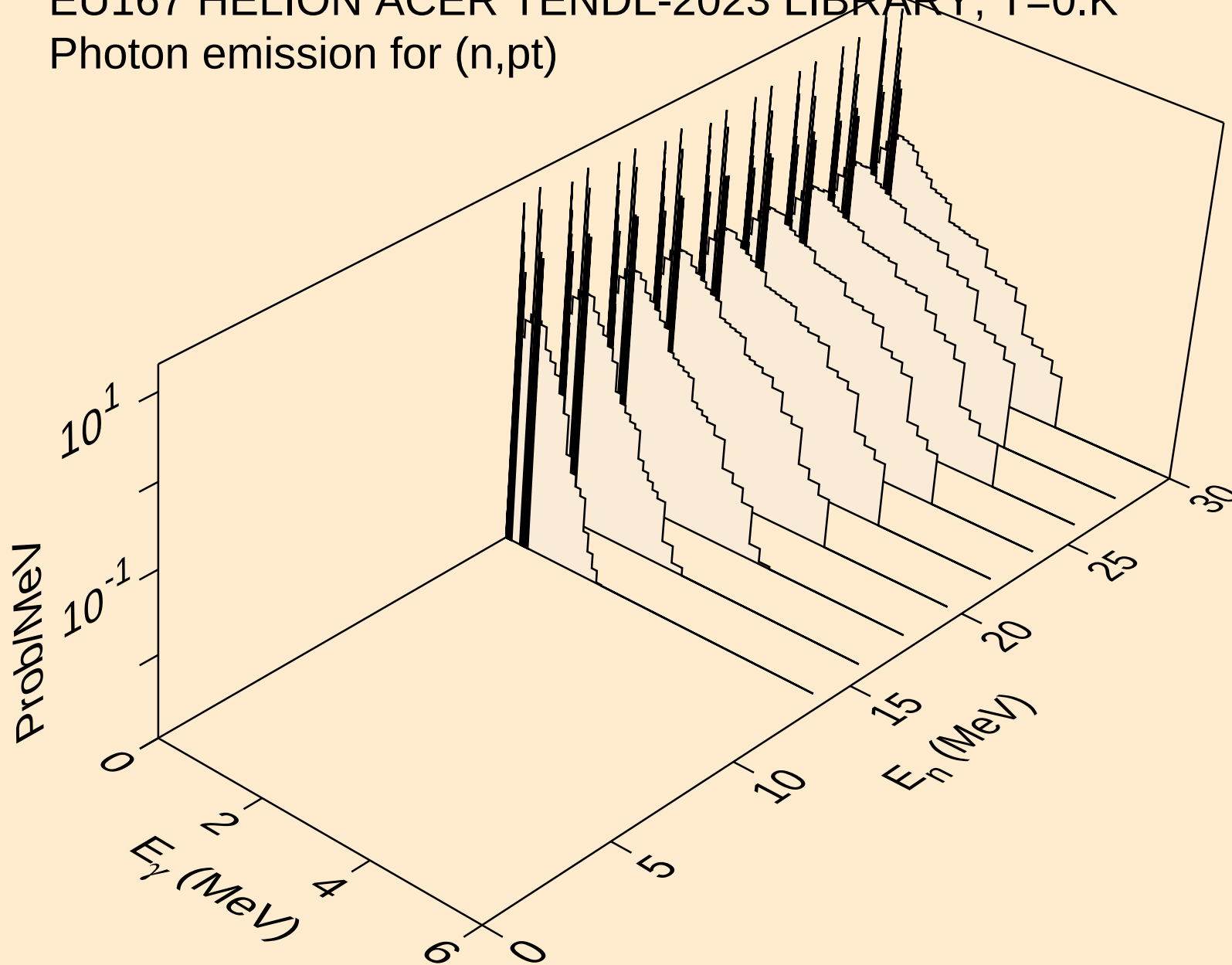
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pd)



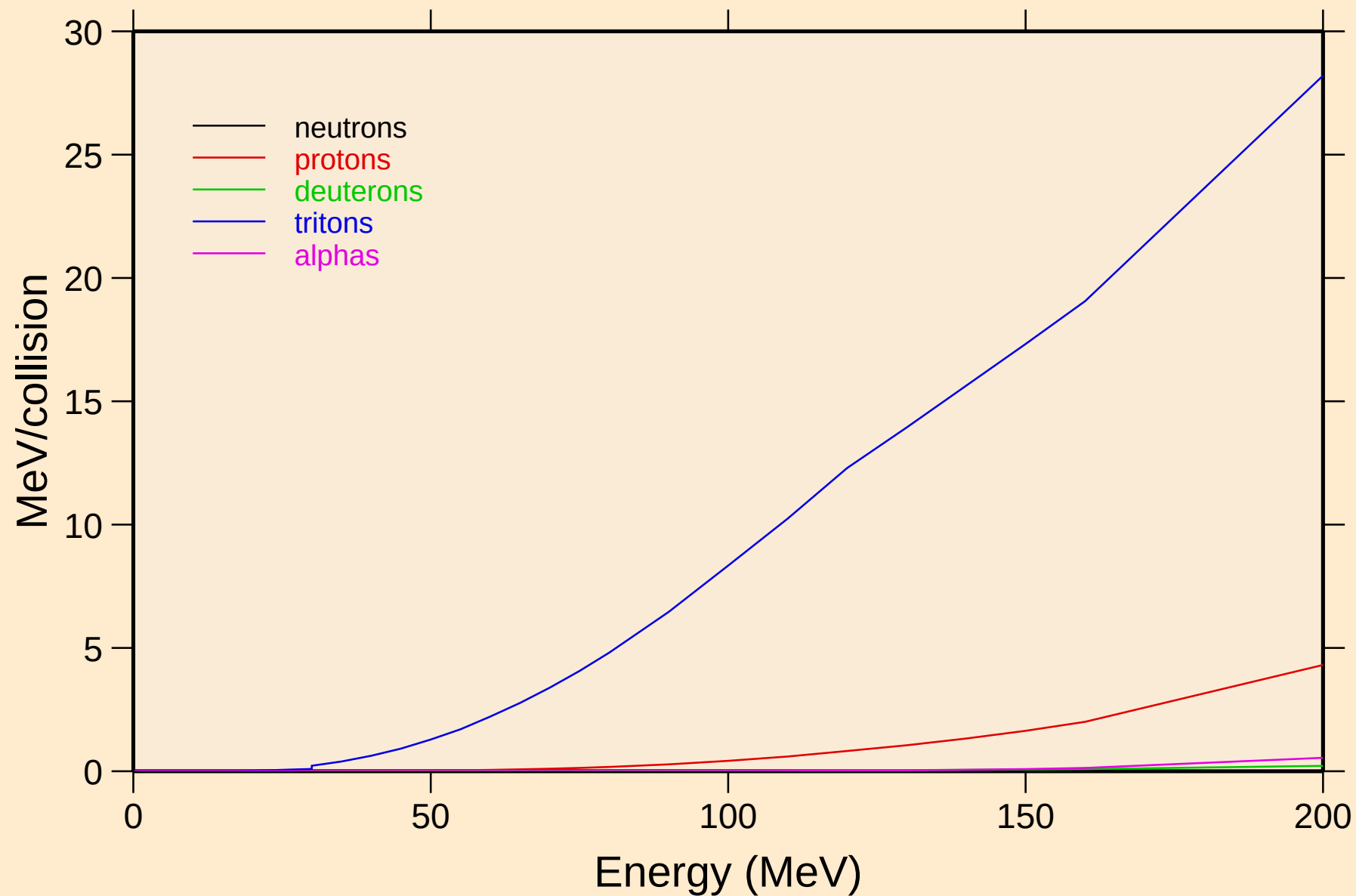
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)



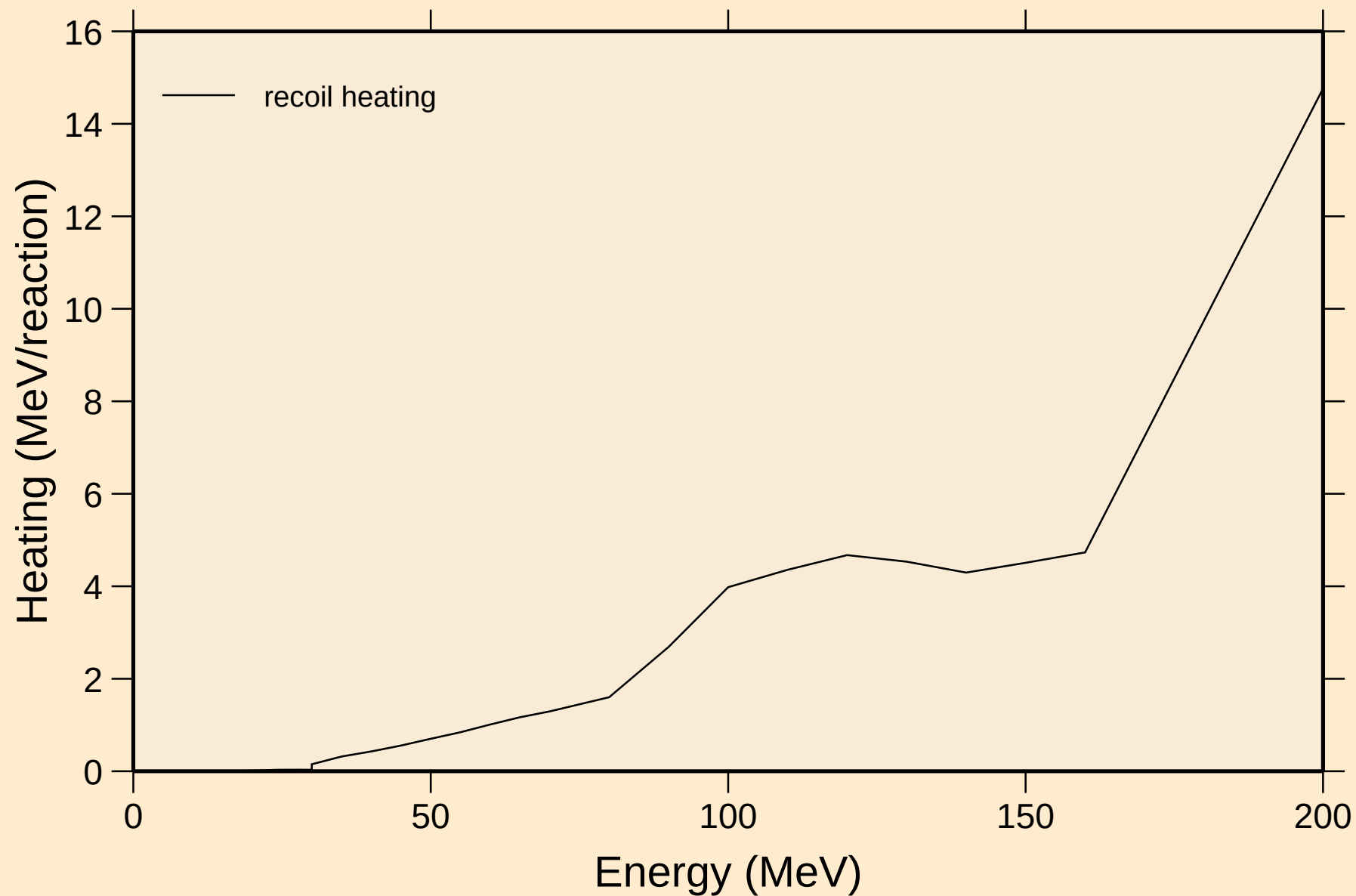
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



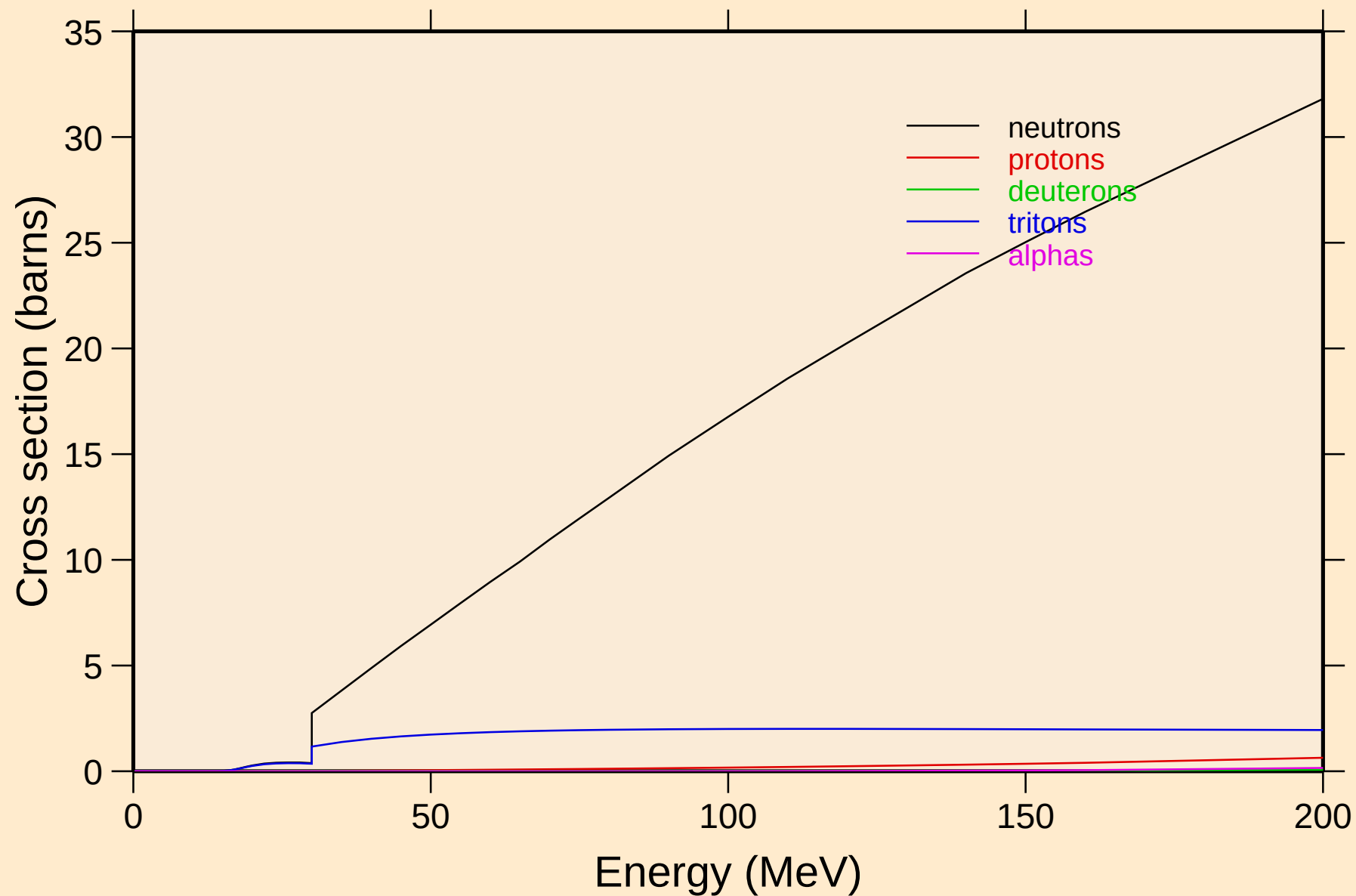
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

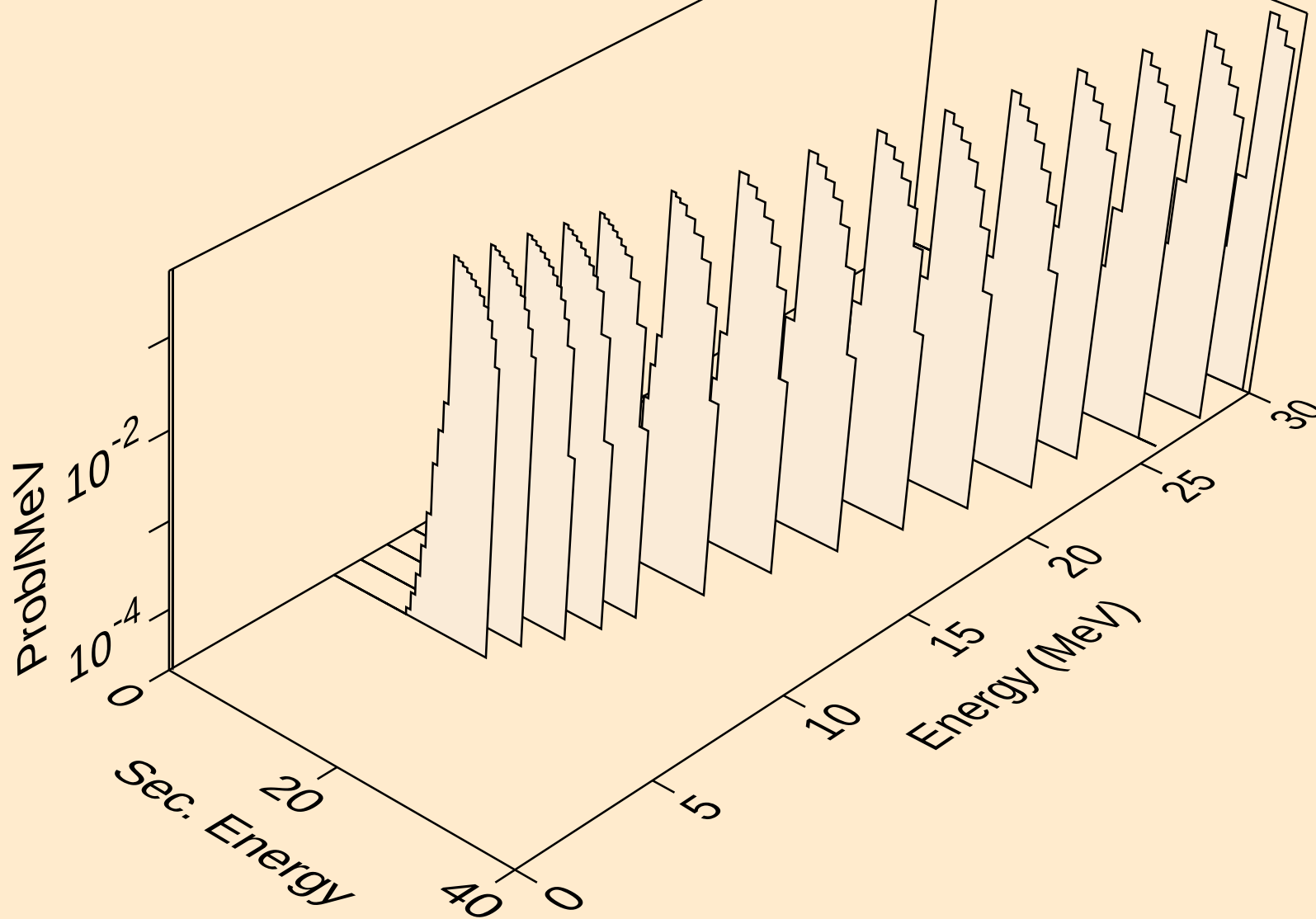


EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K

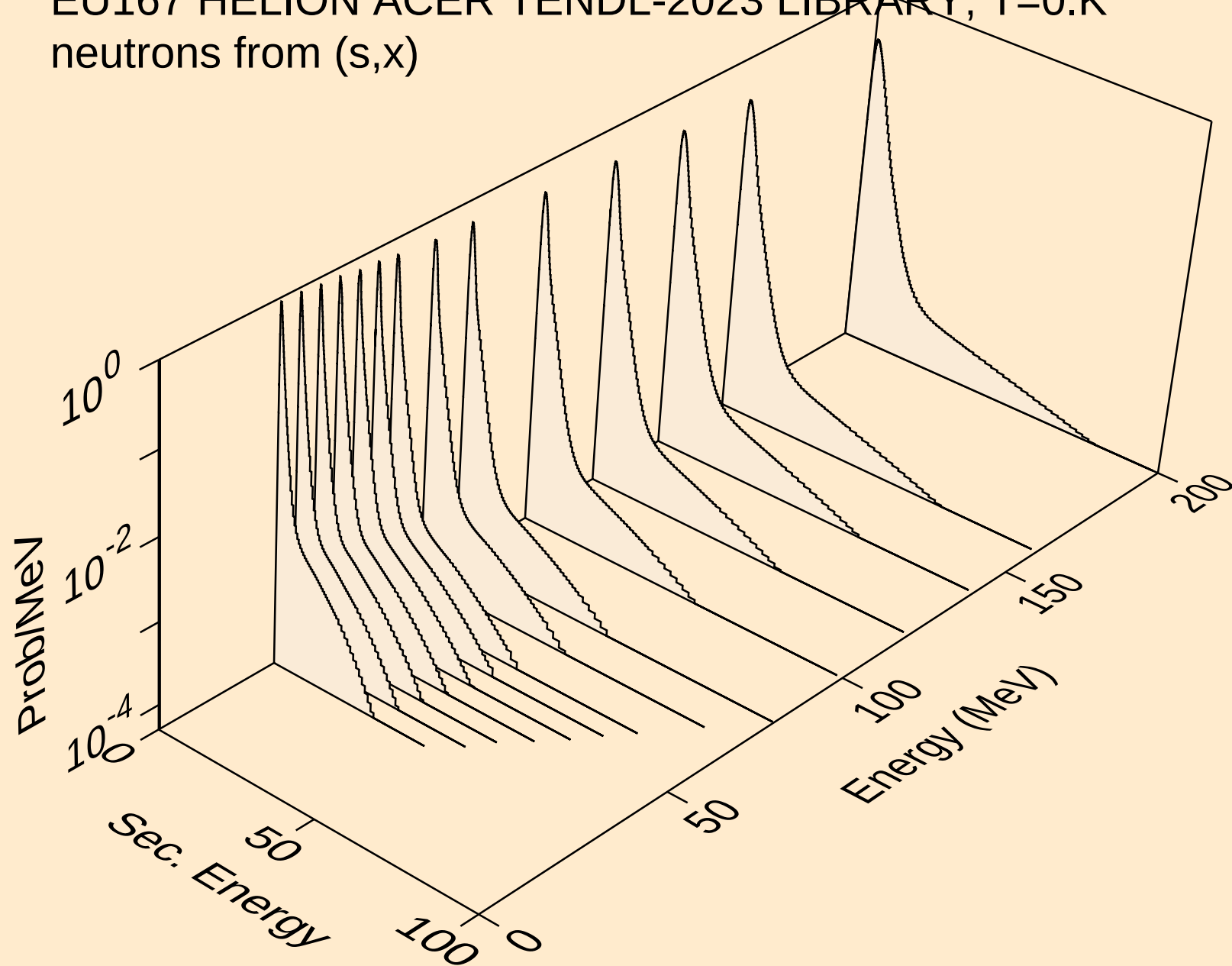
Particle production cross sections



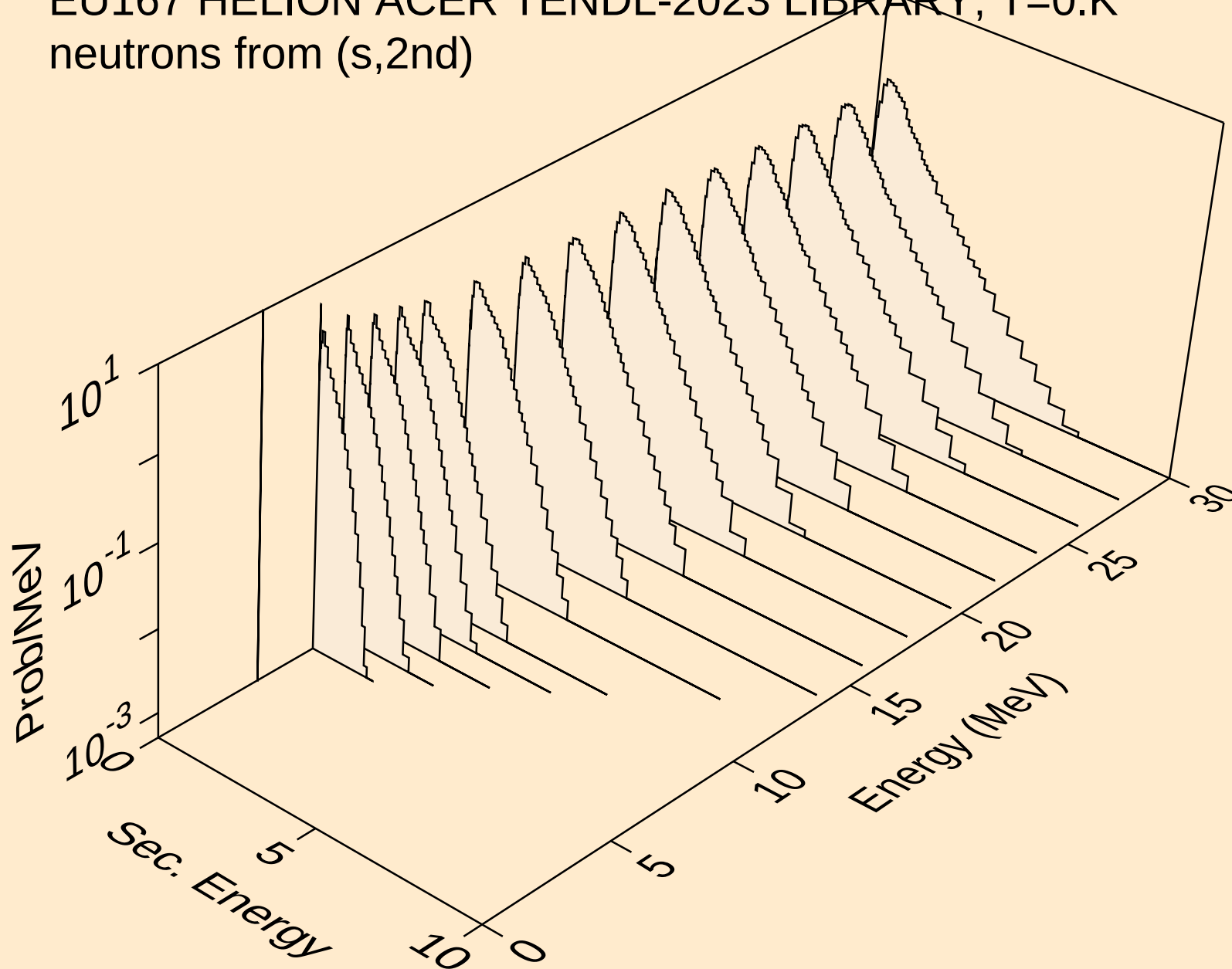
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



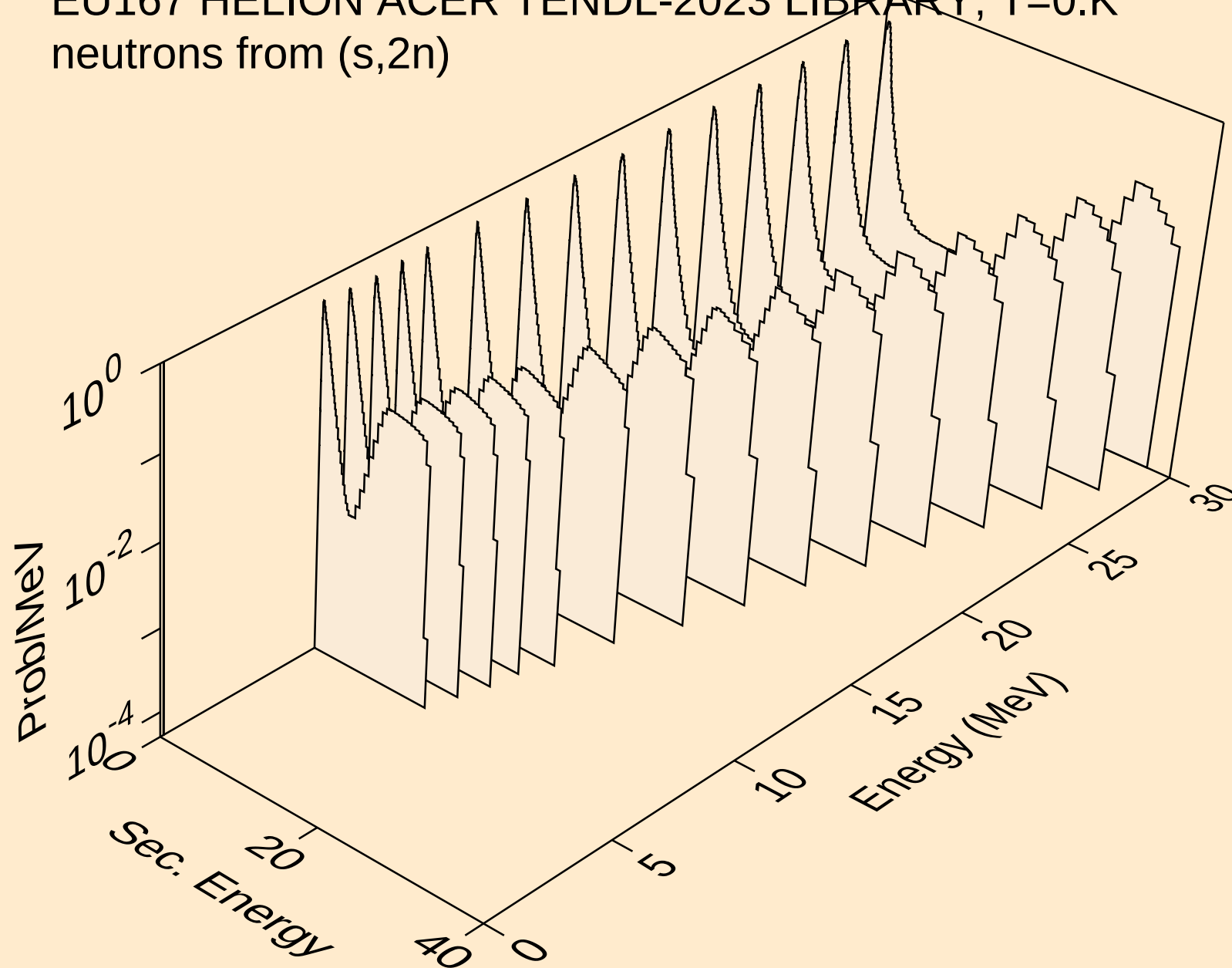
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



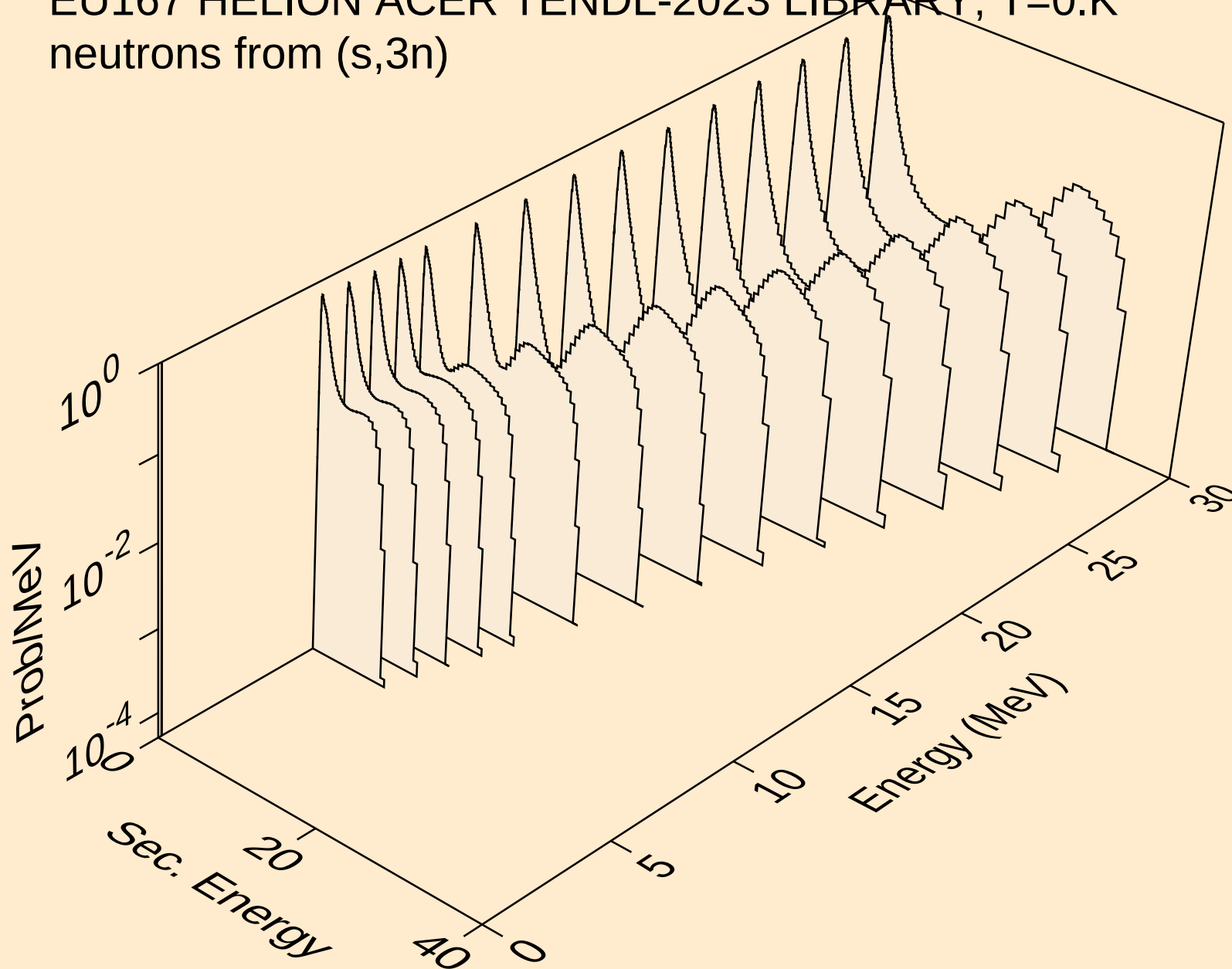
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



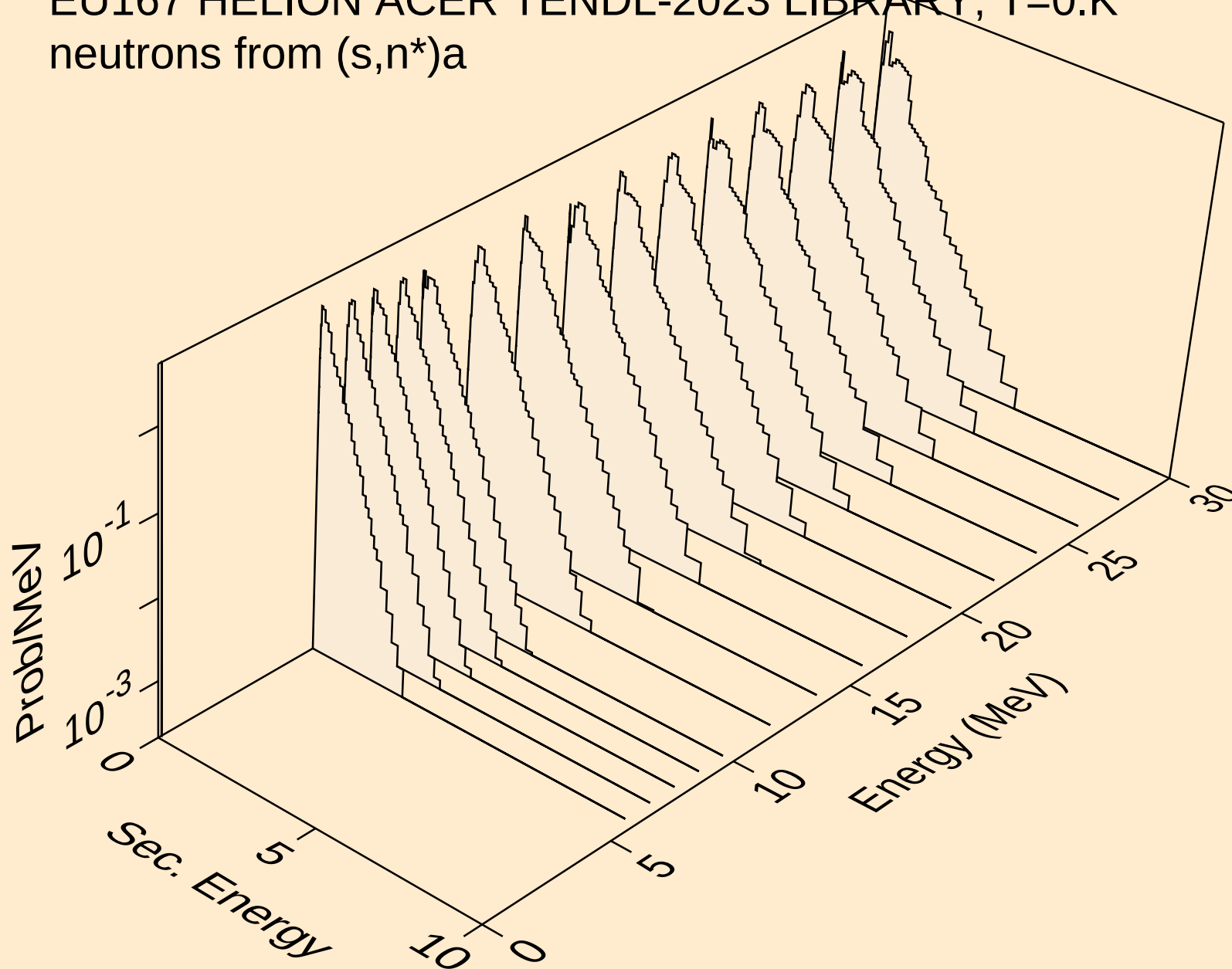
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



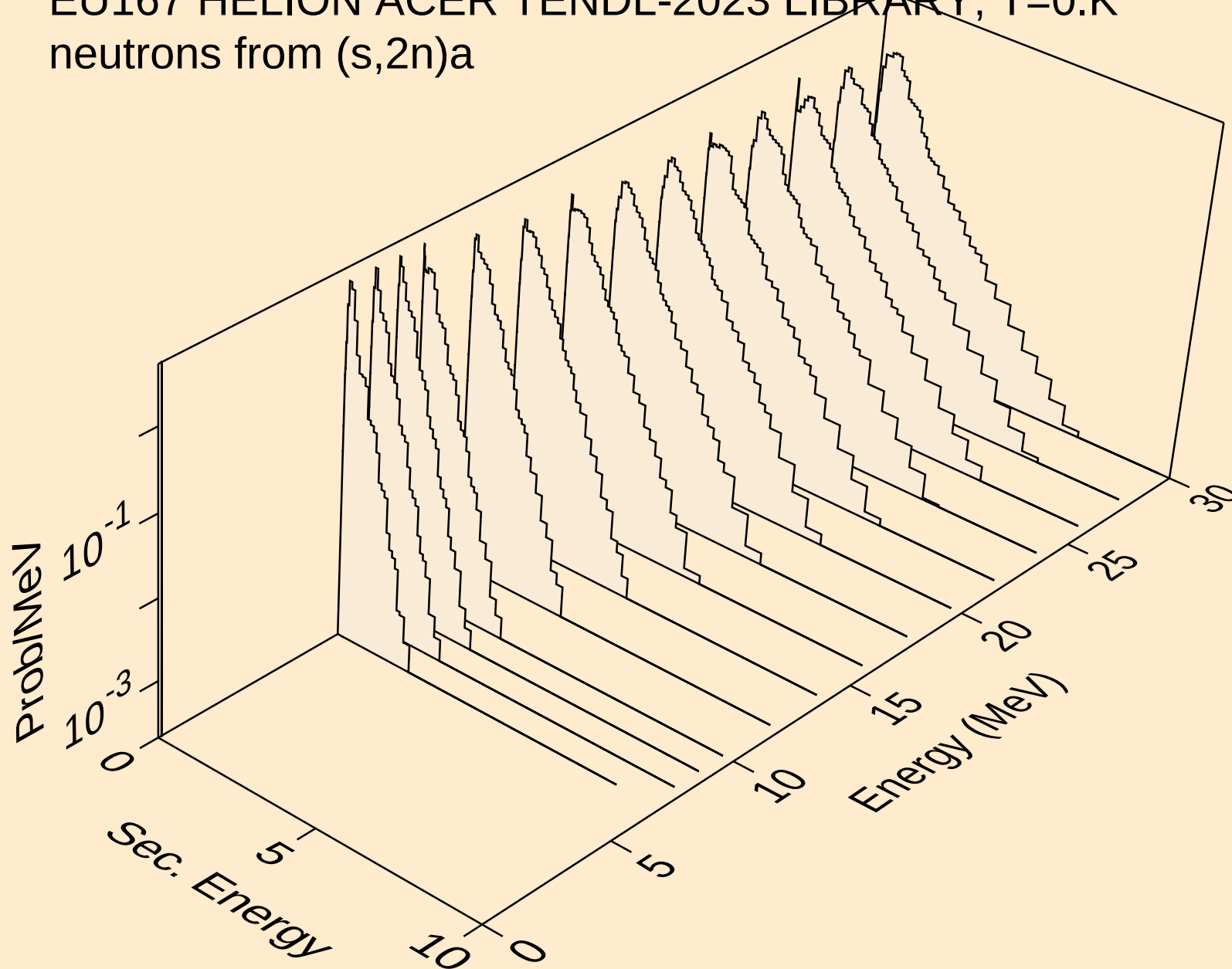
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



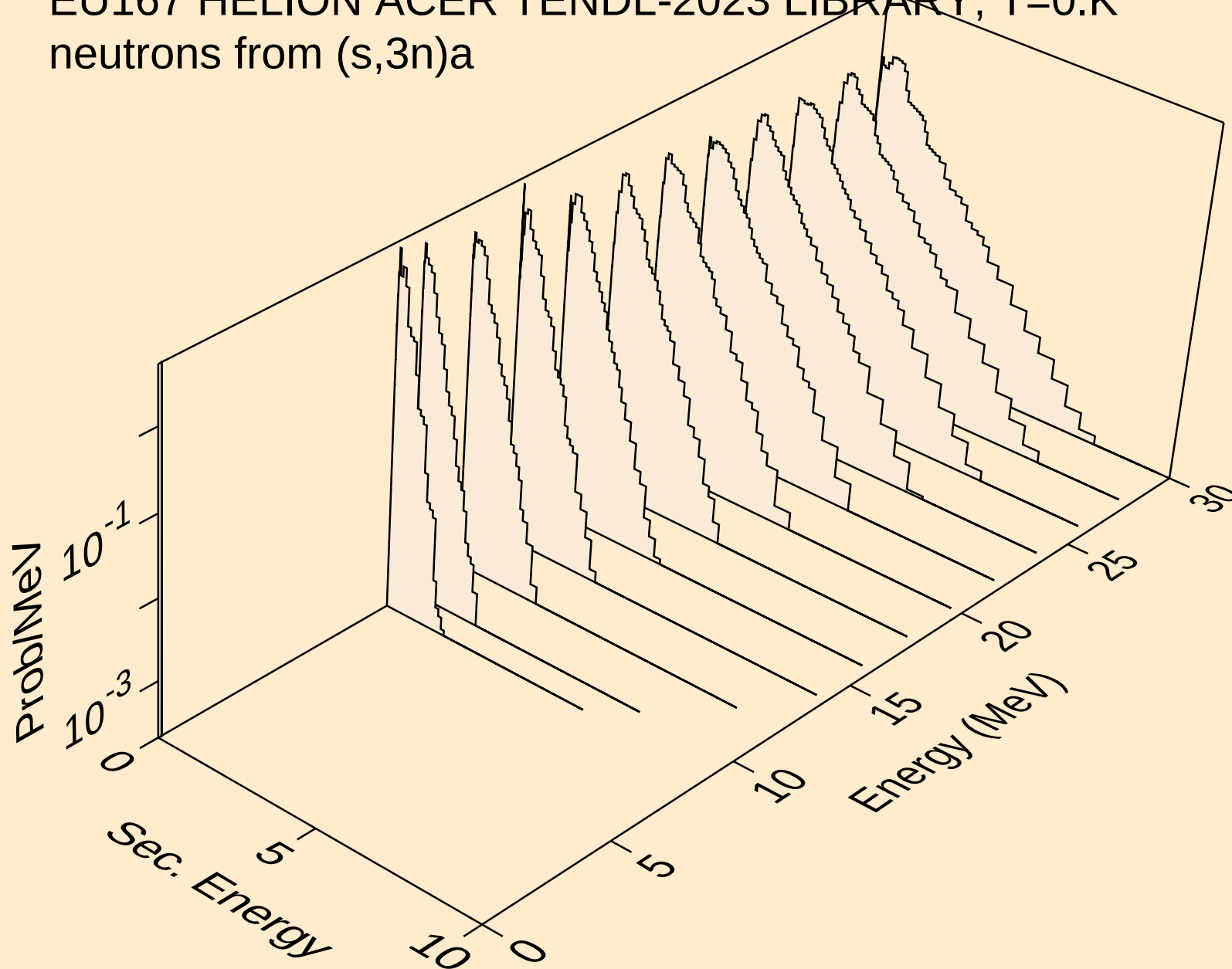
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



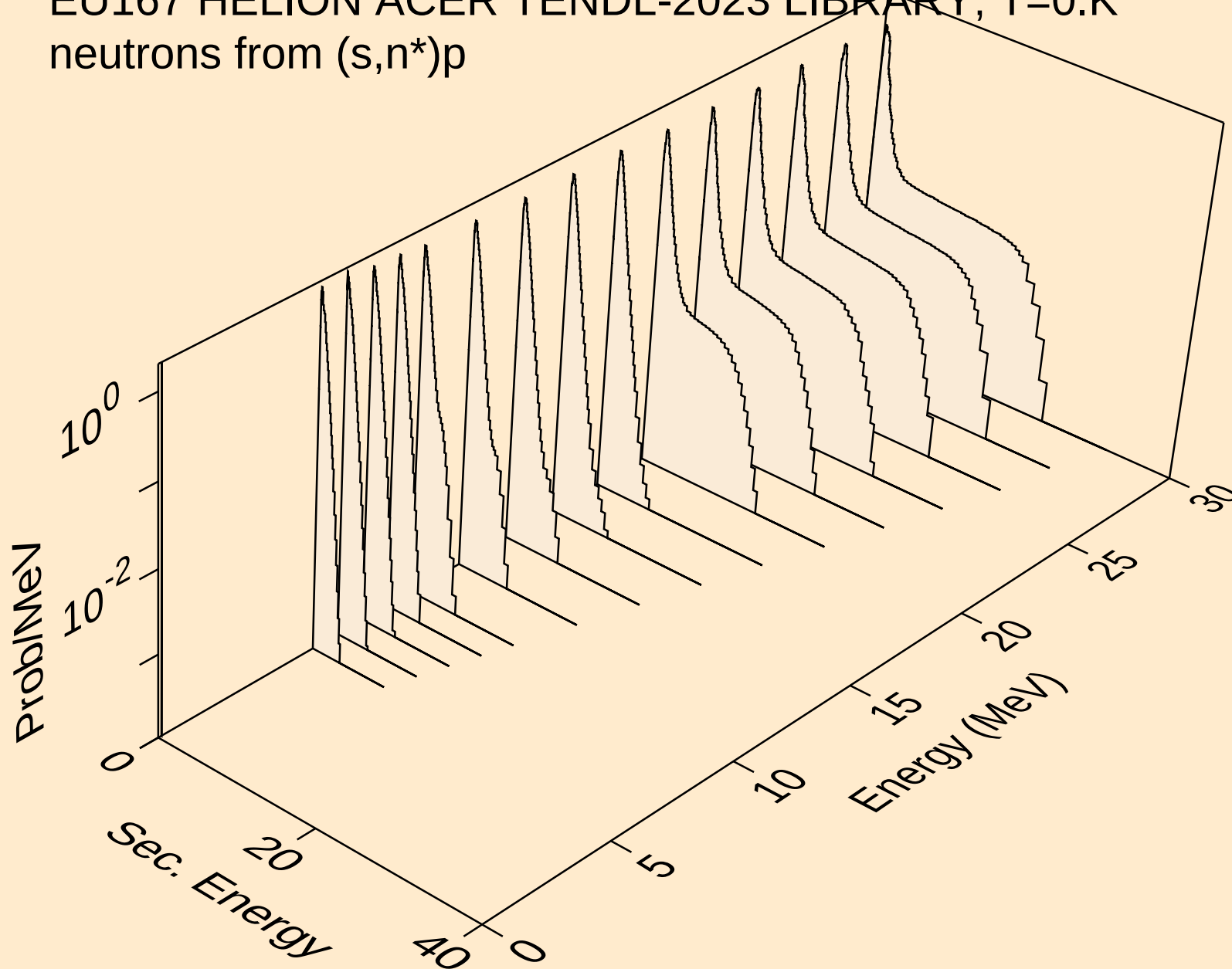
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



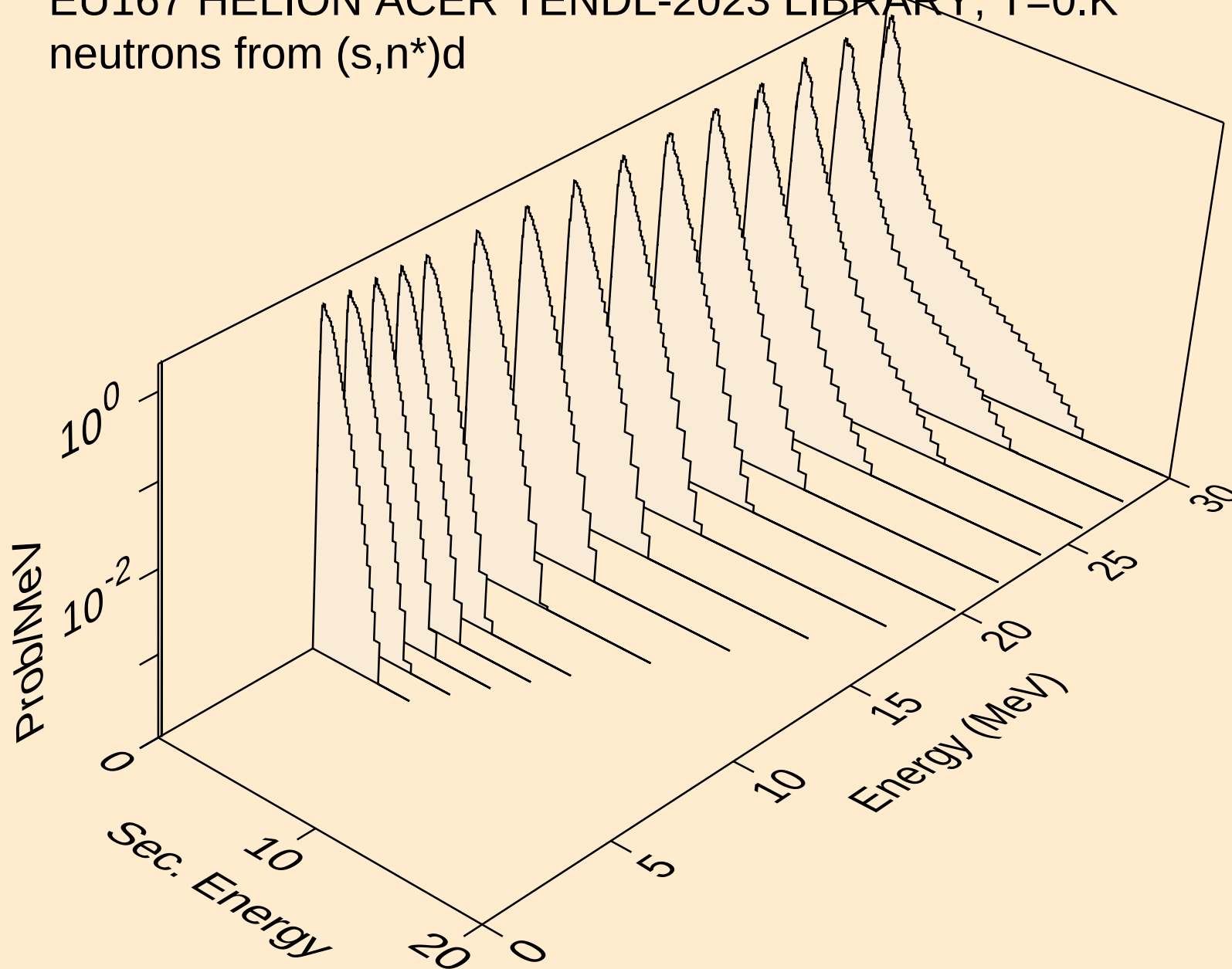
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)a



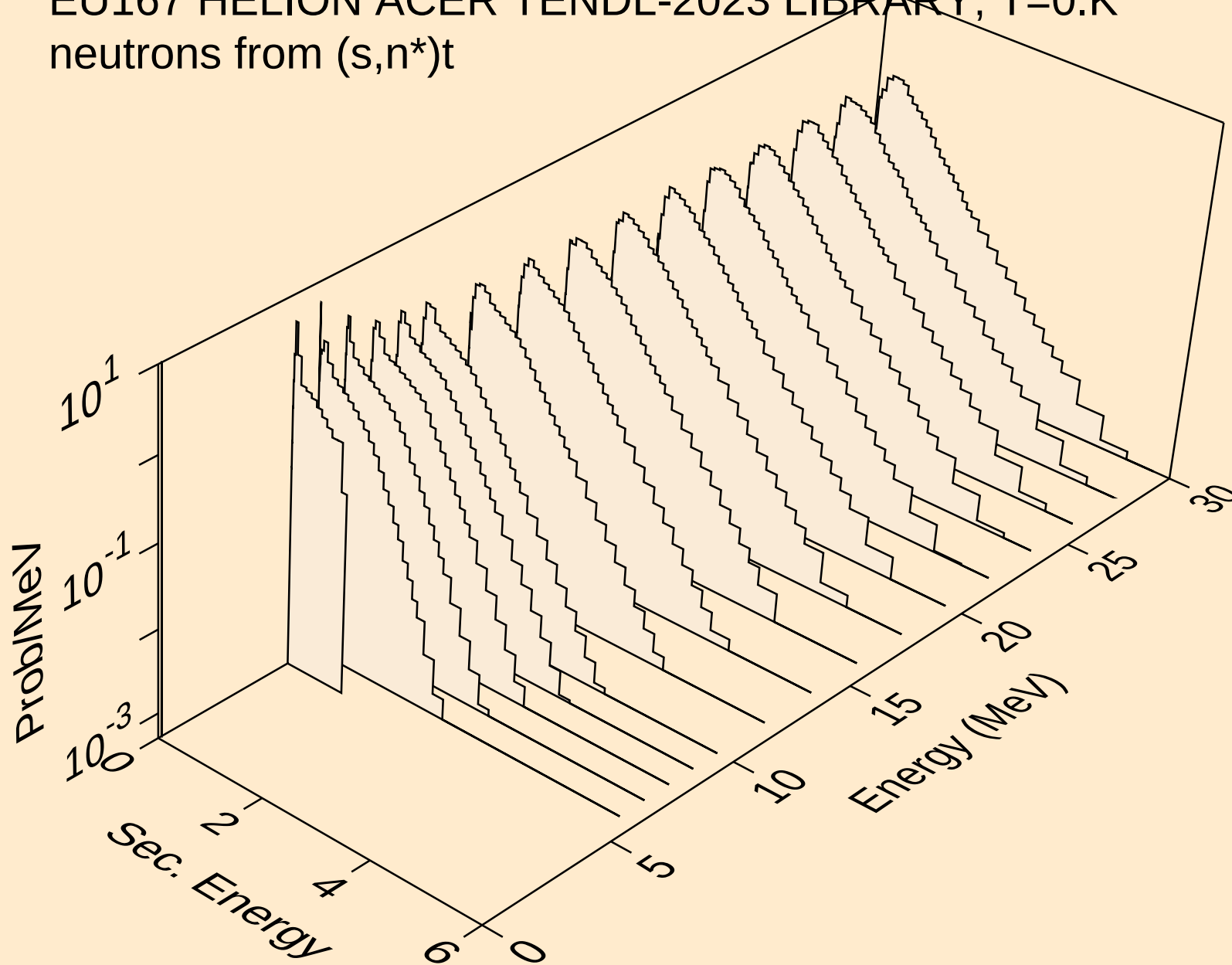
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



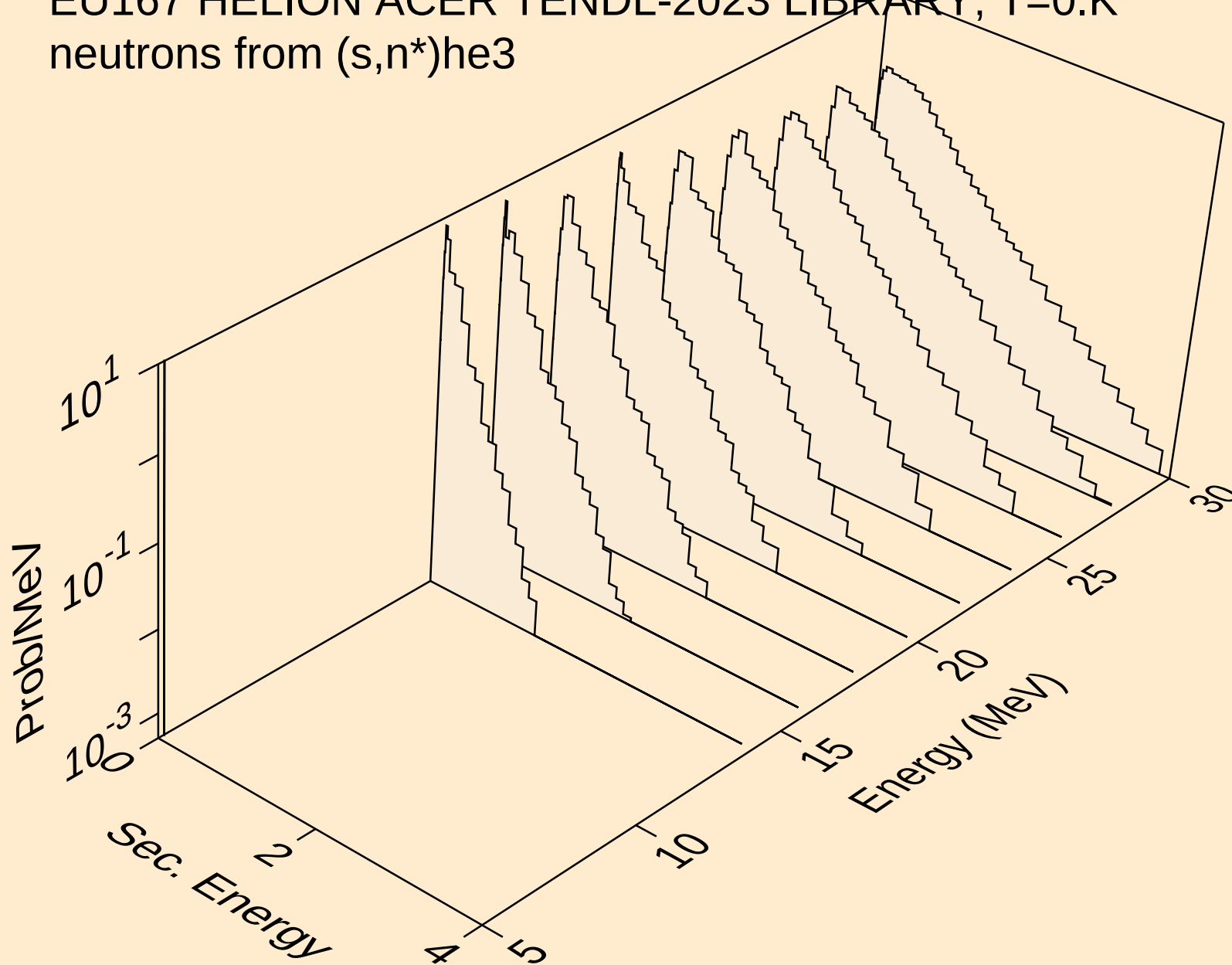
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



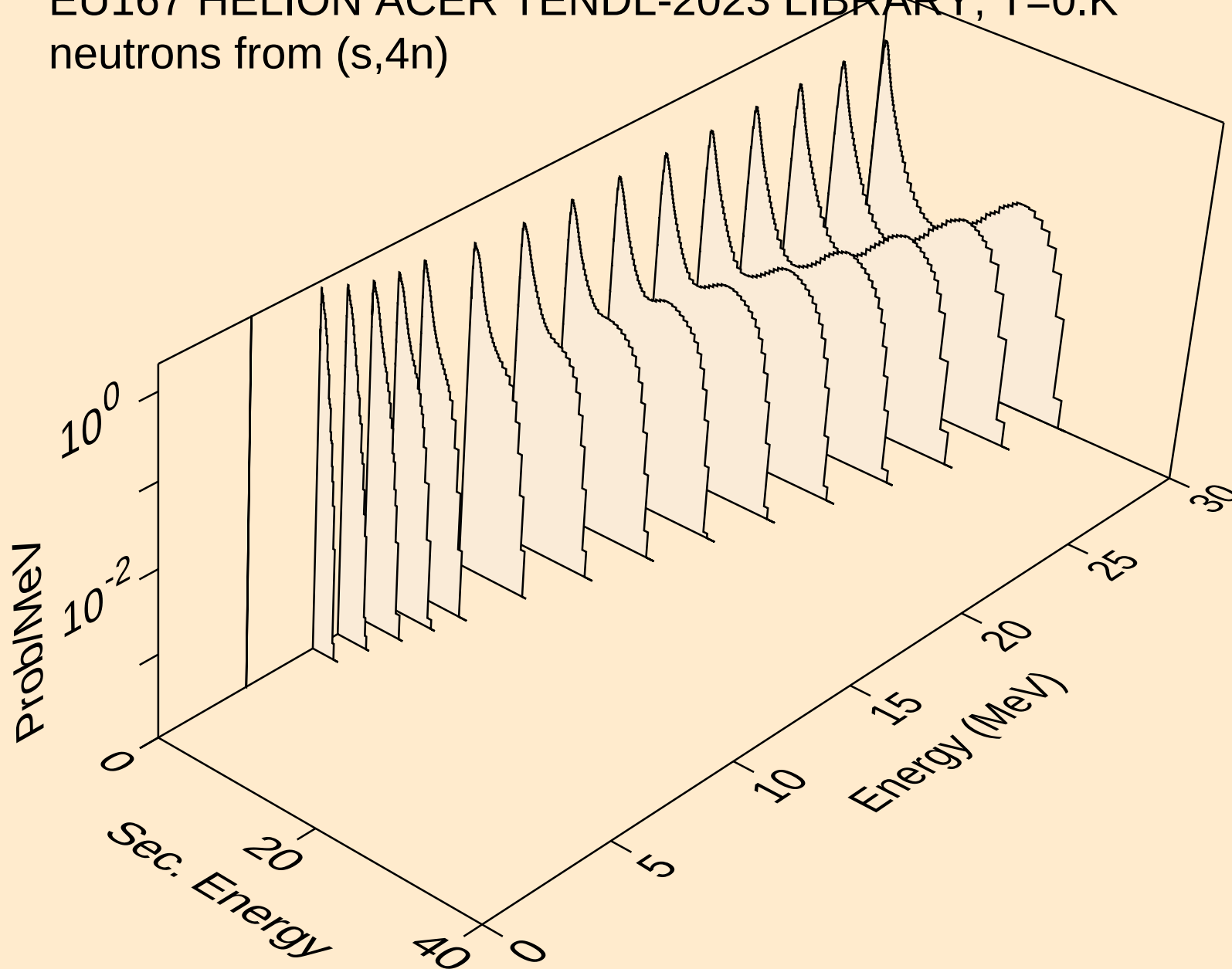
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



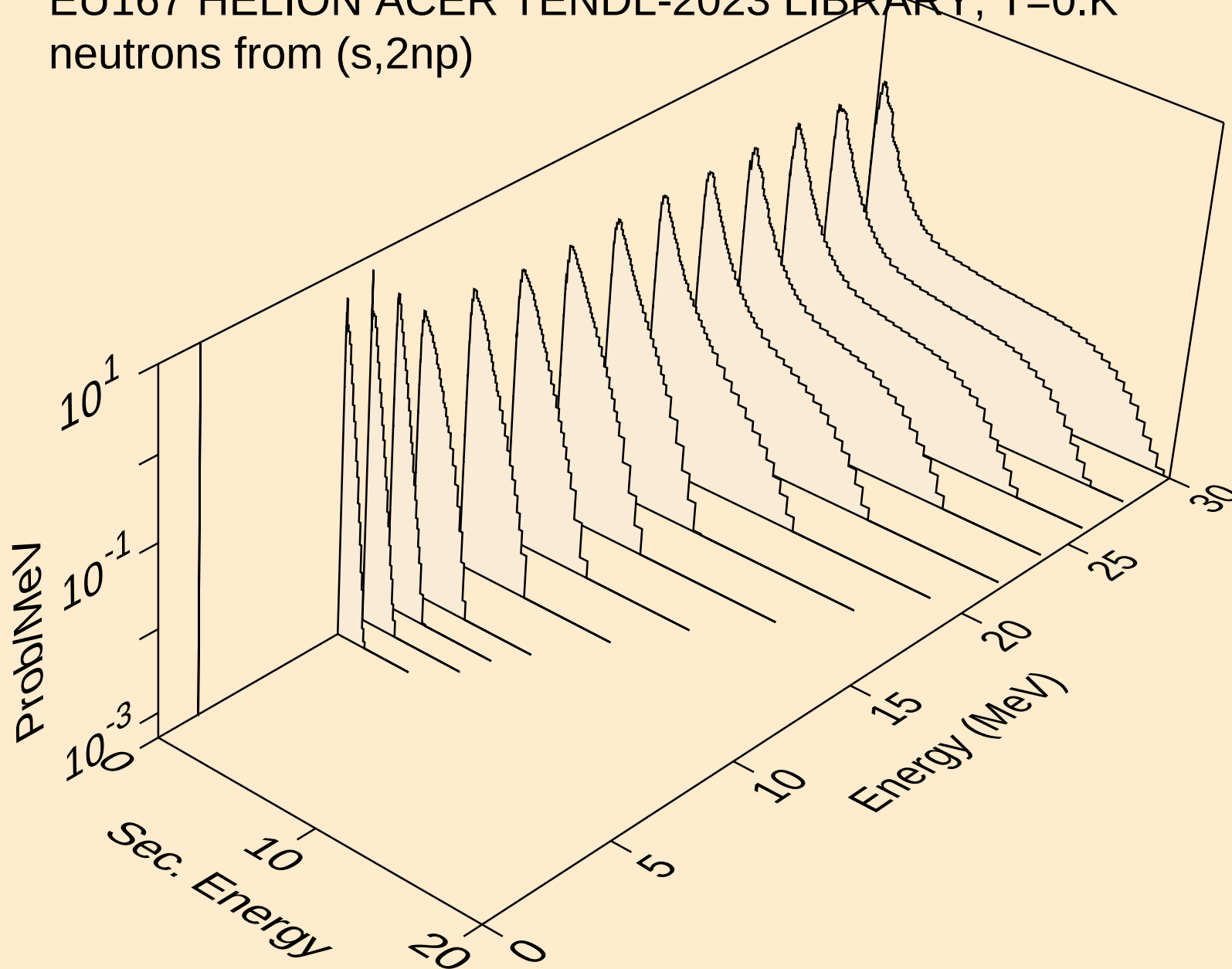
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



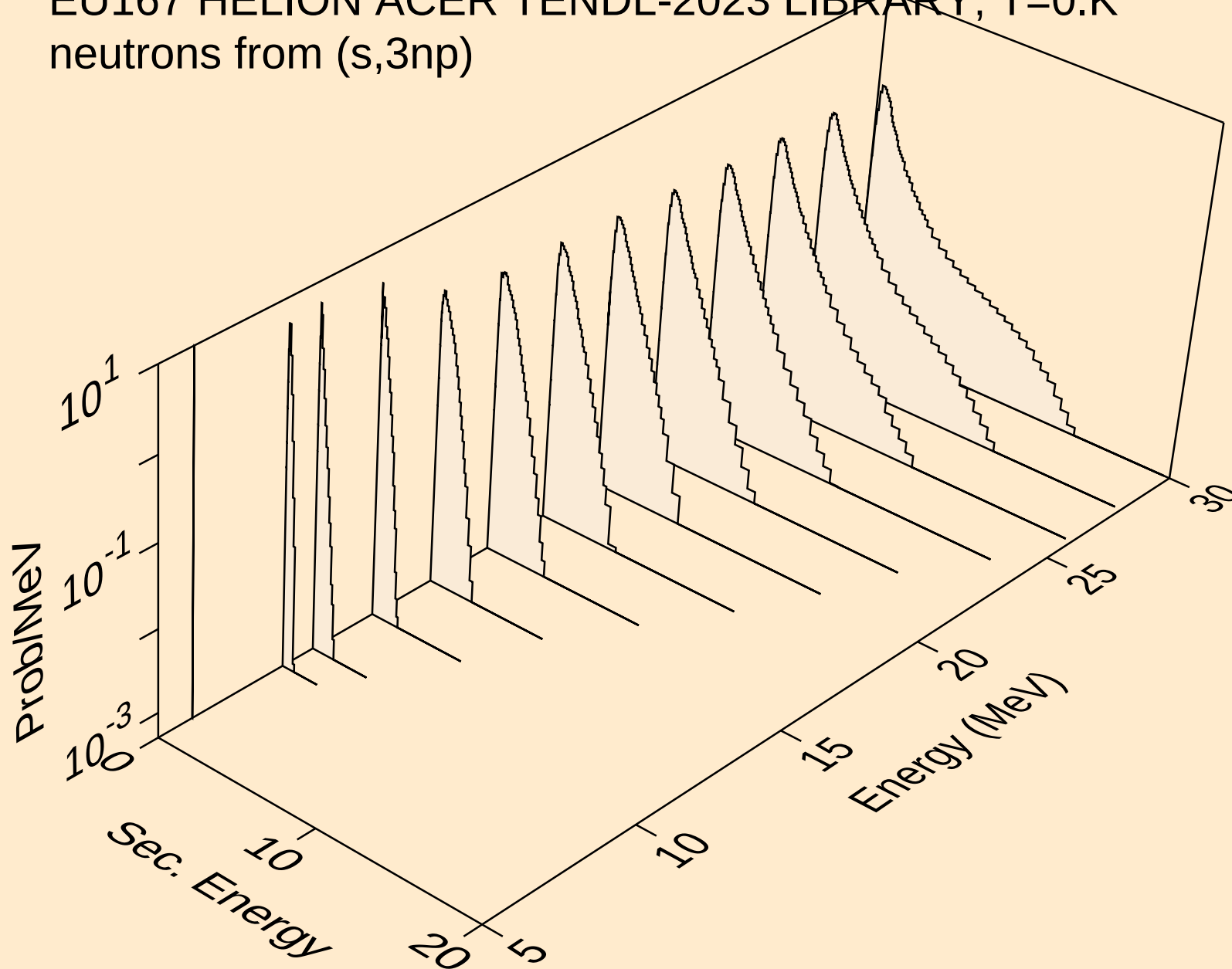
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



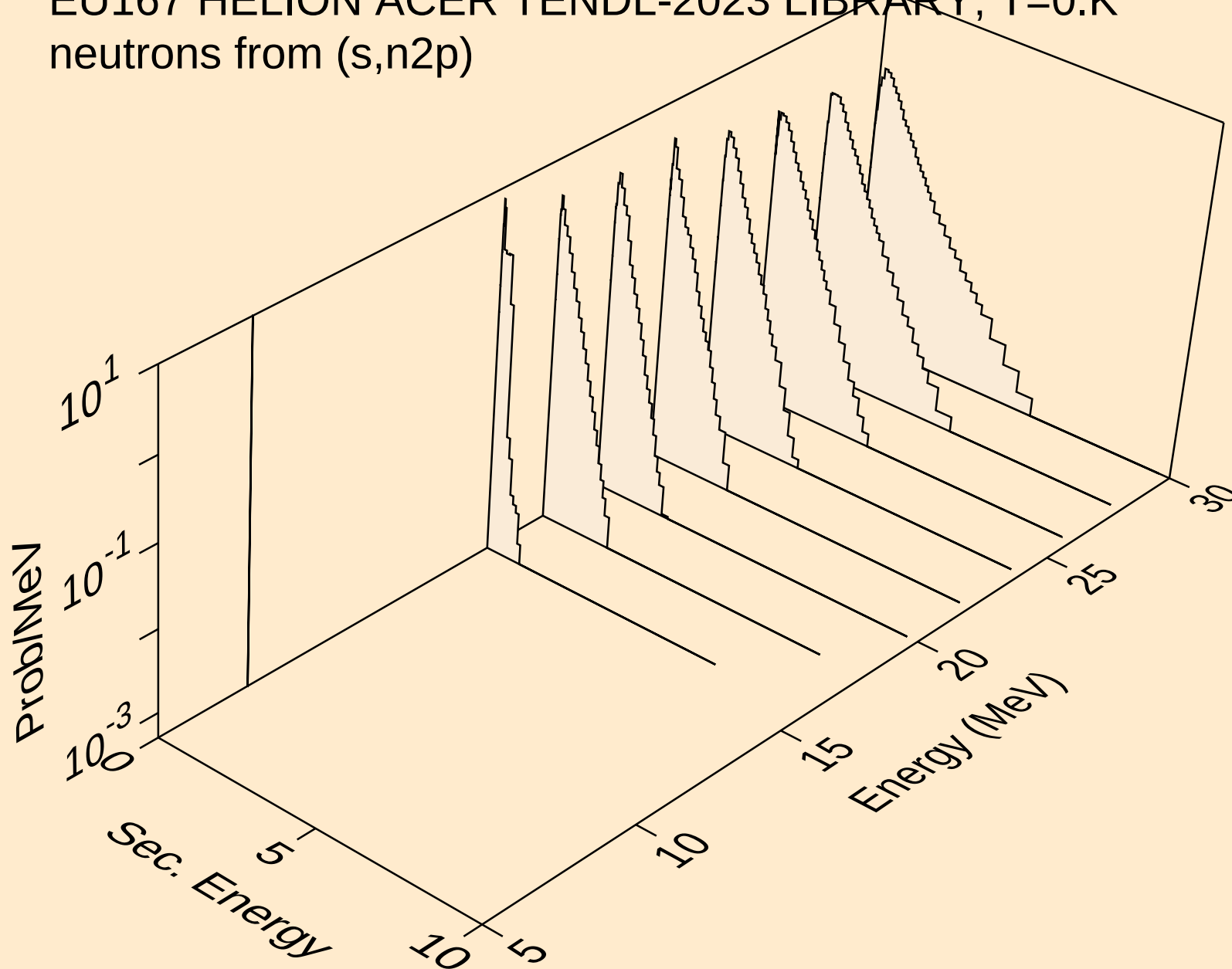
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



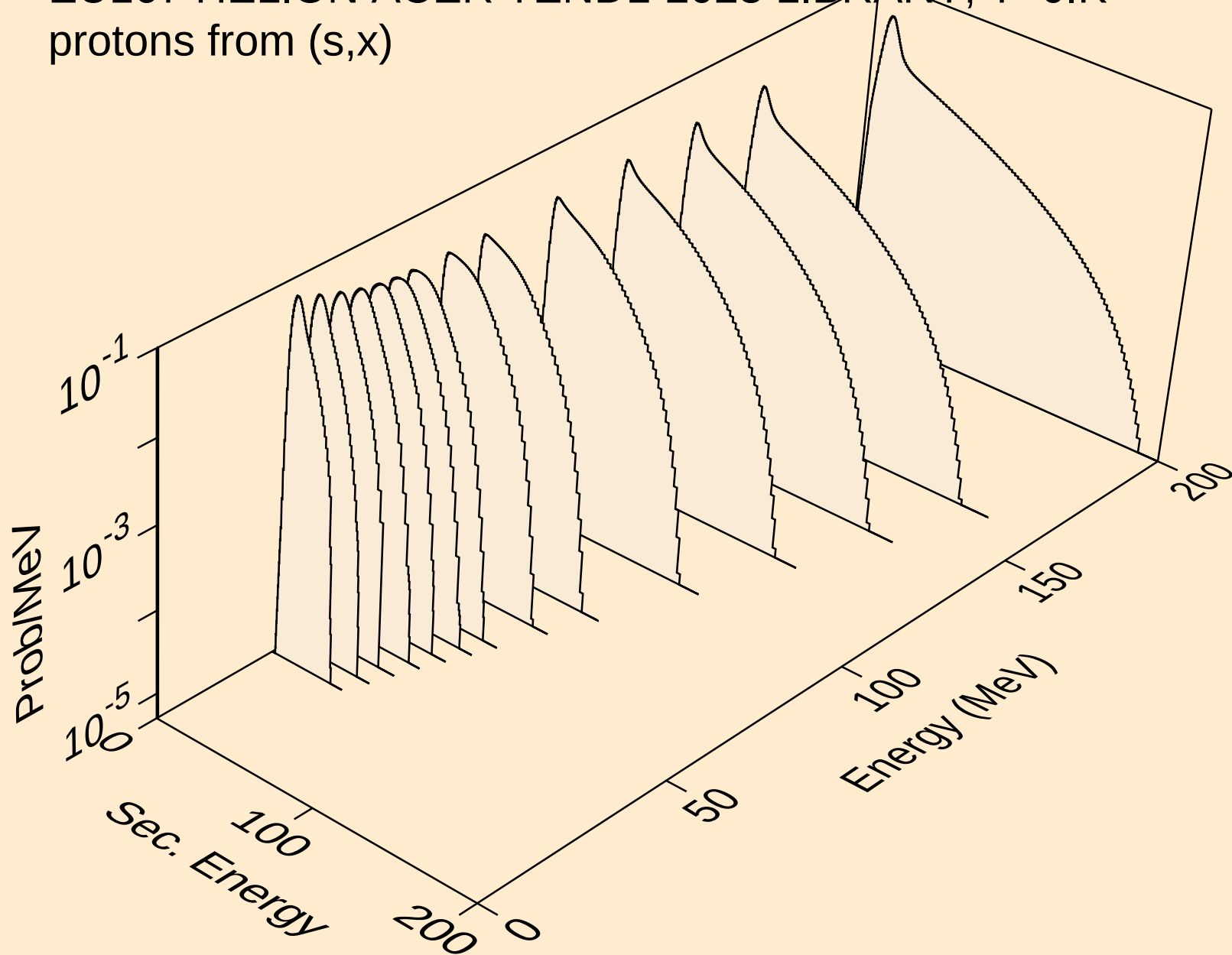
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neutrons from (s,3np)



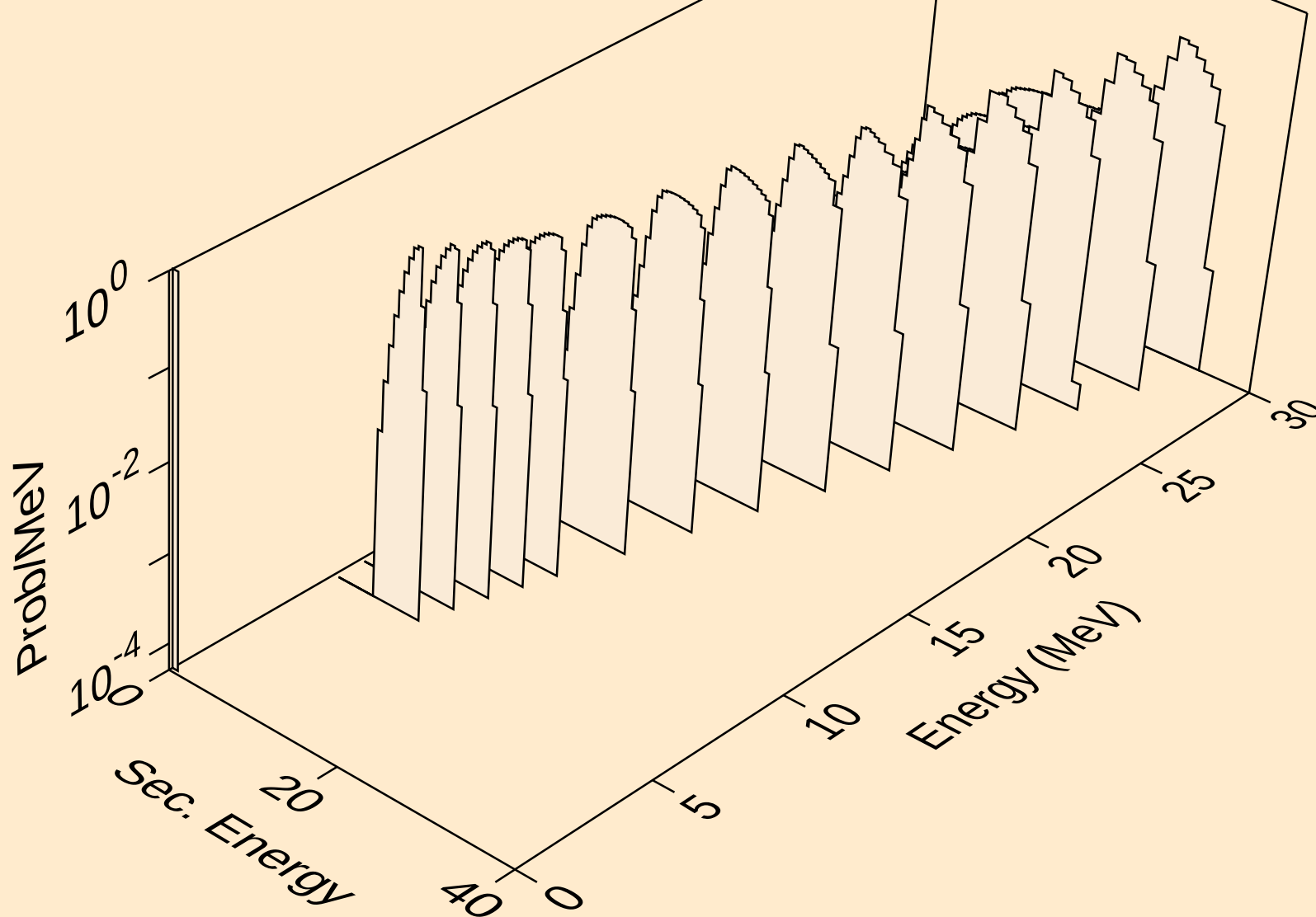
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



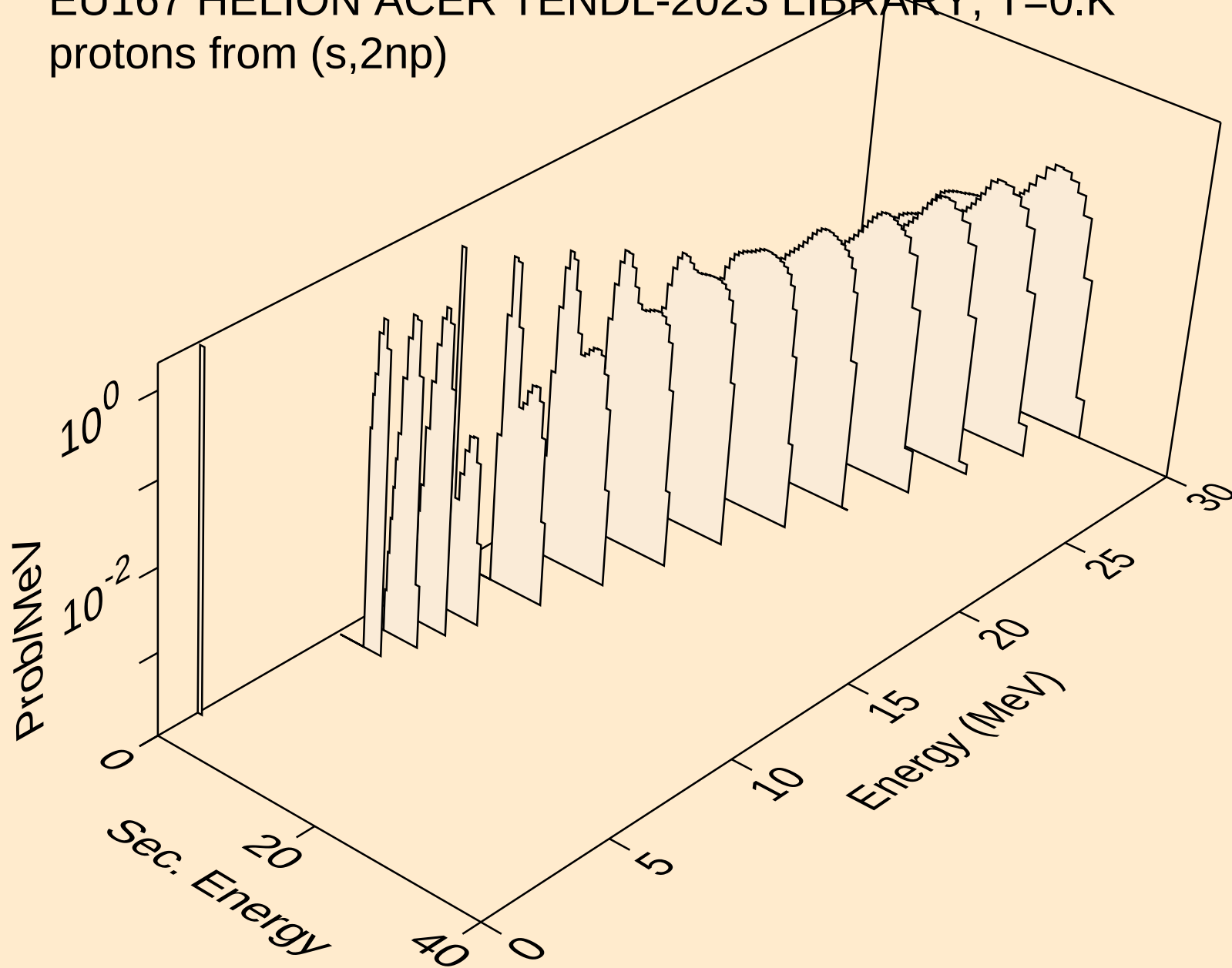
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



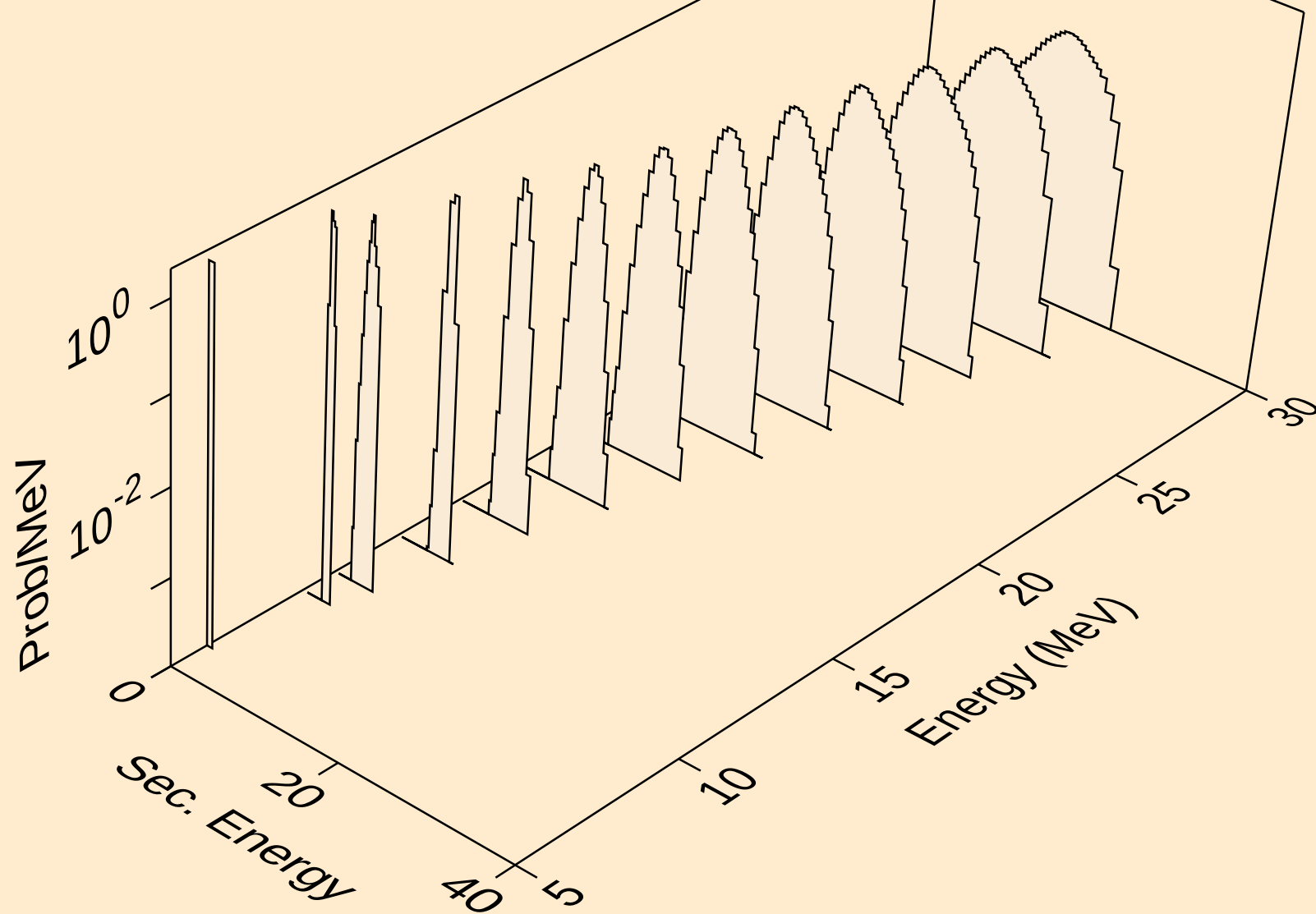
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



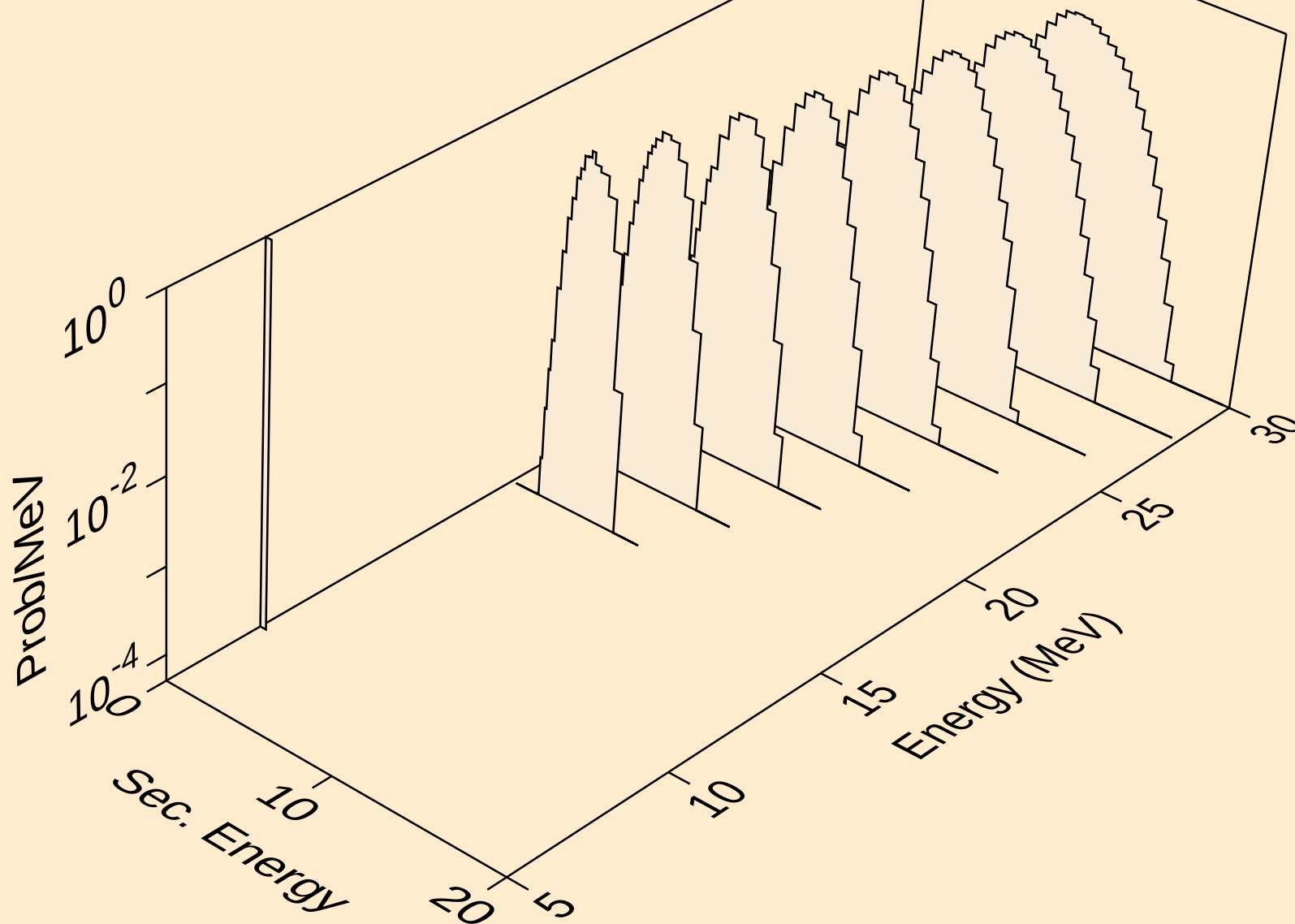
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



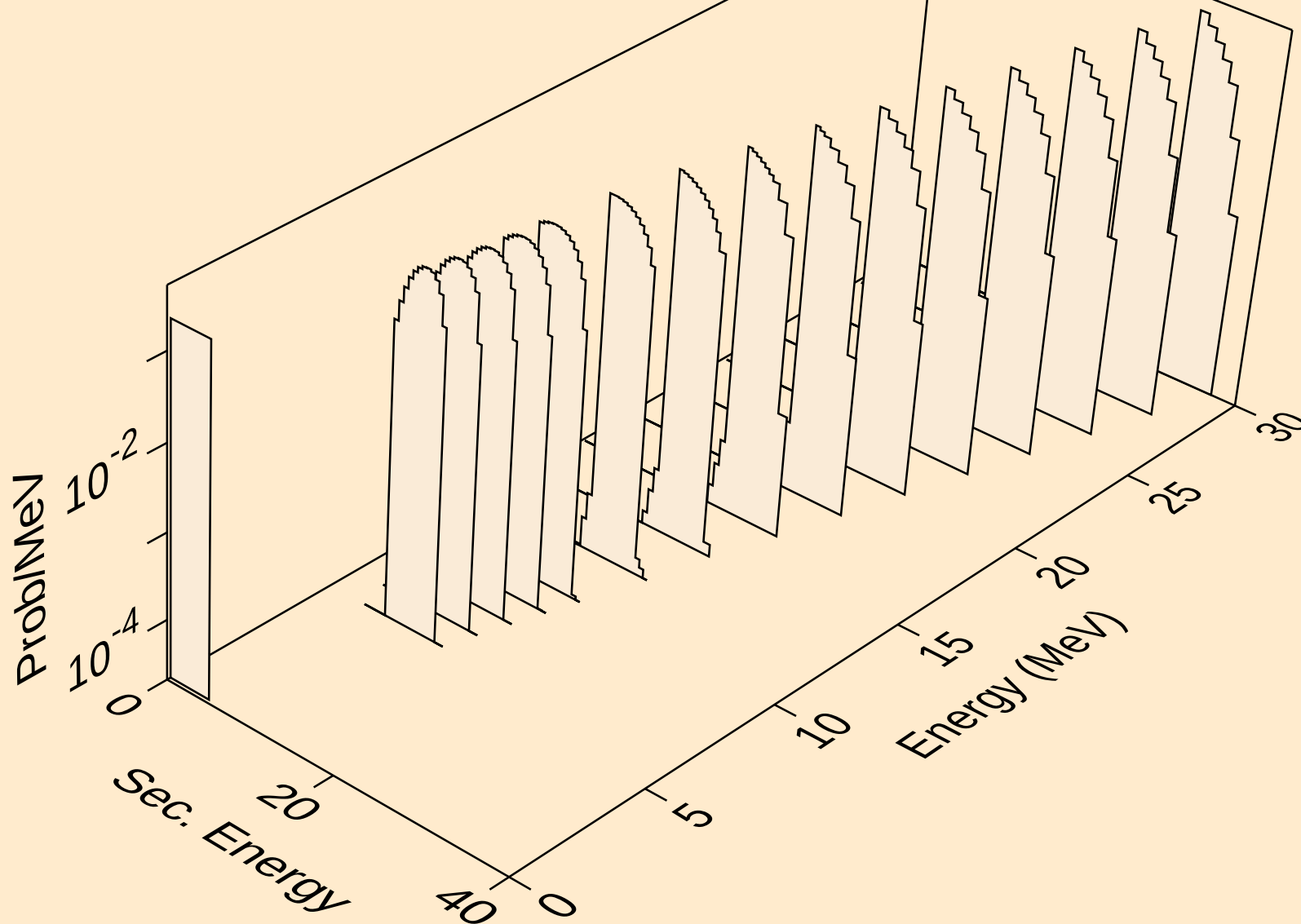
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



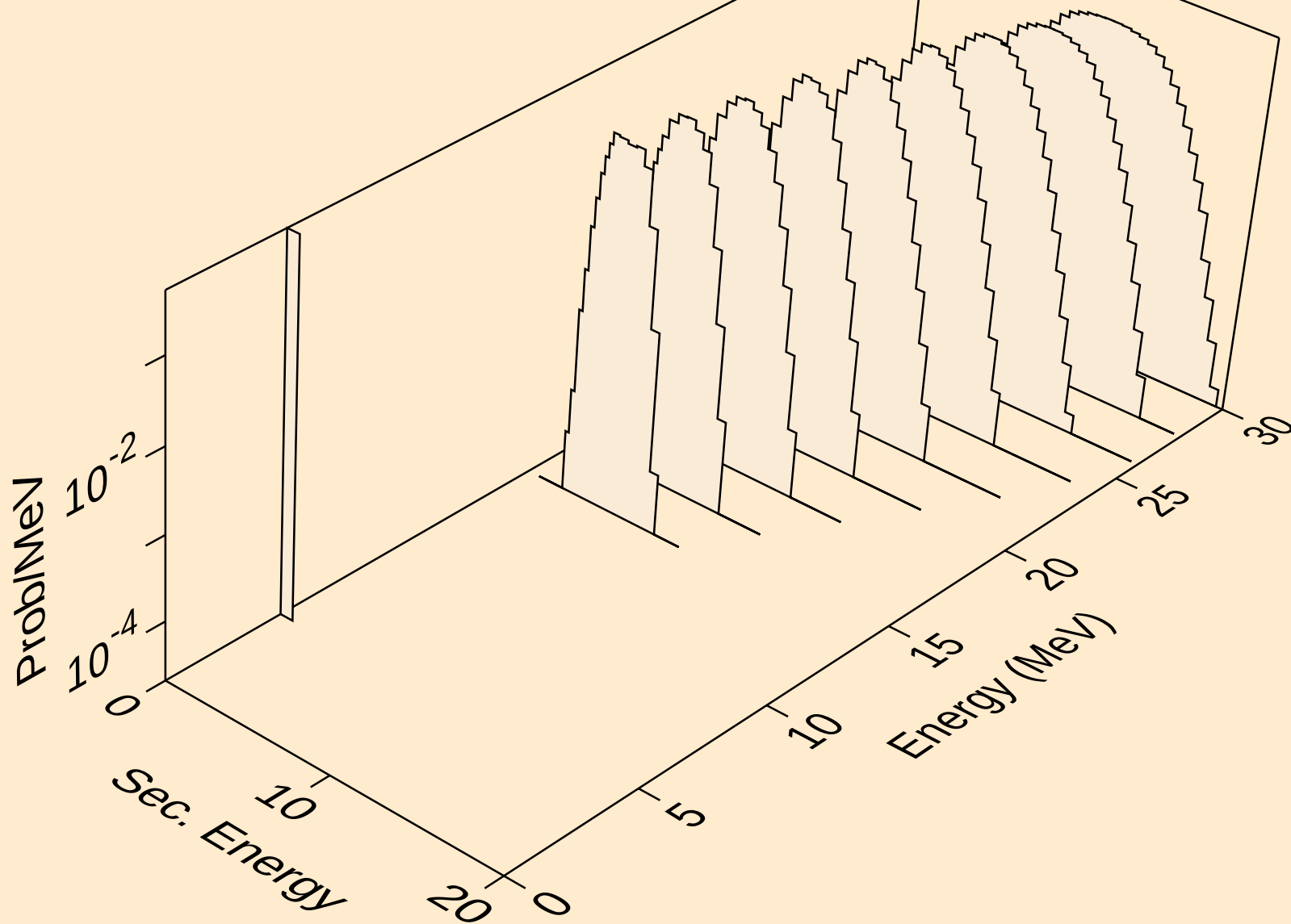
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protons from (s,n2p)



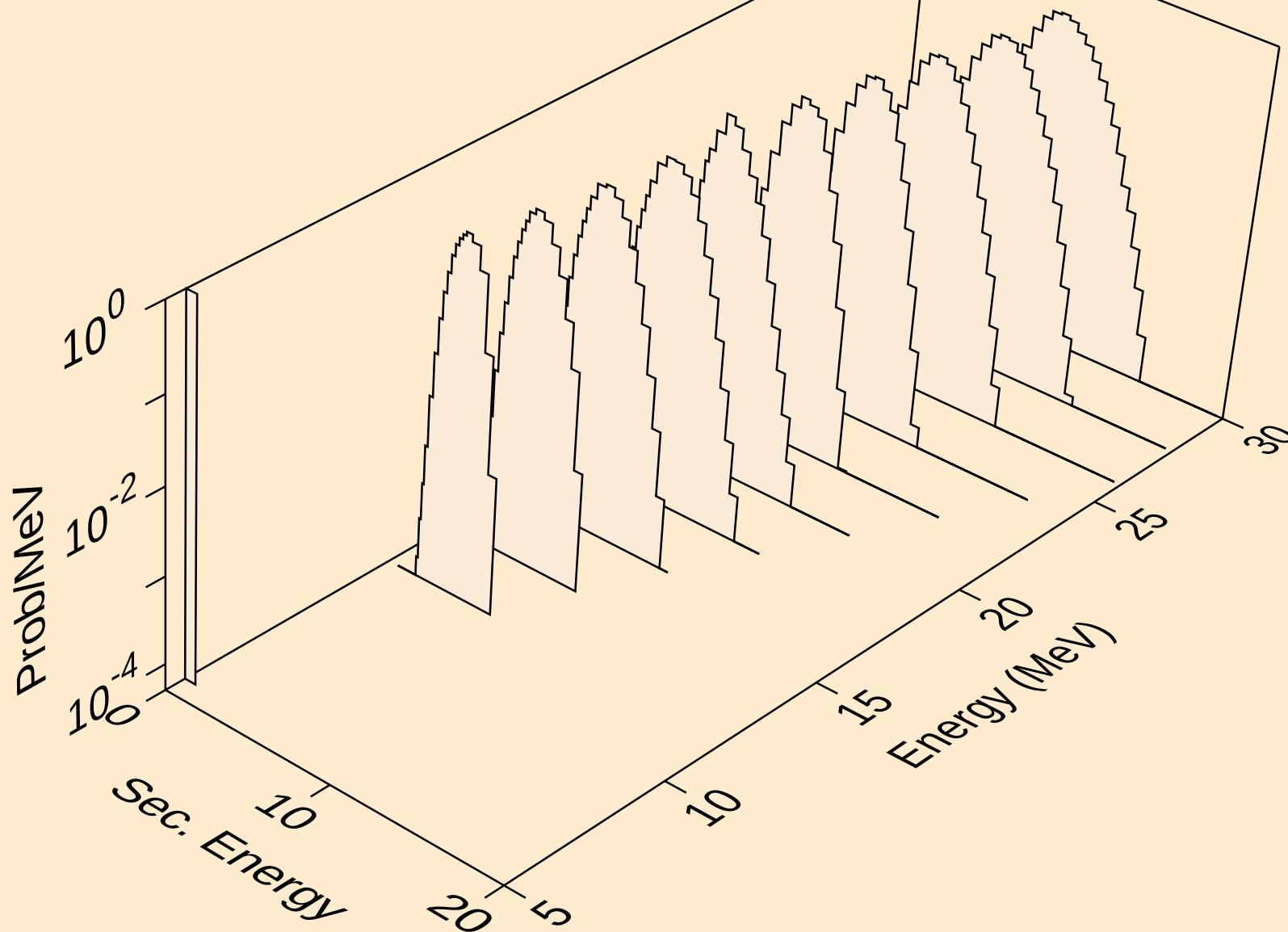
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



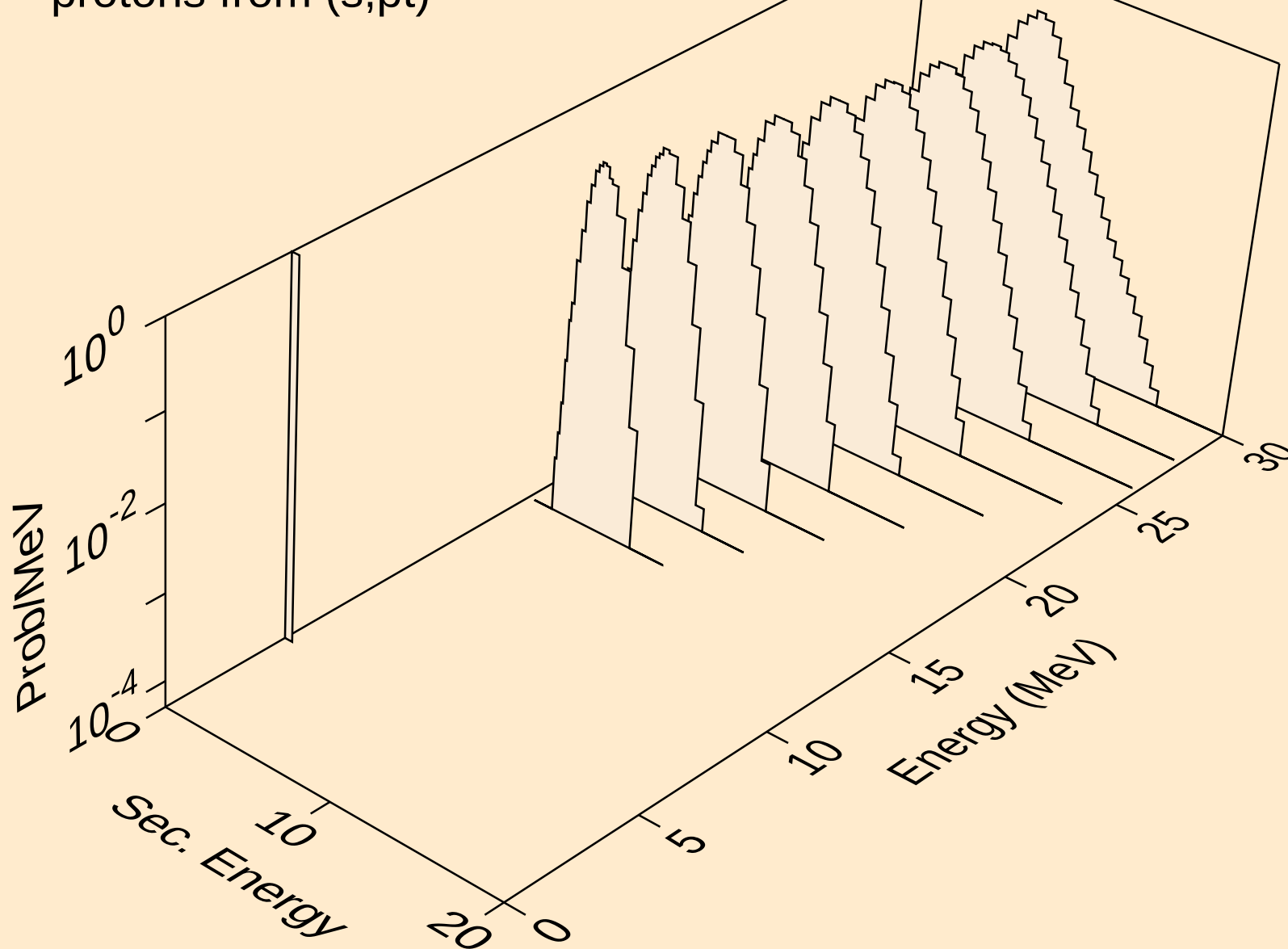
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



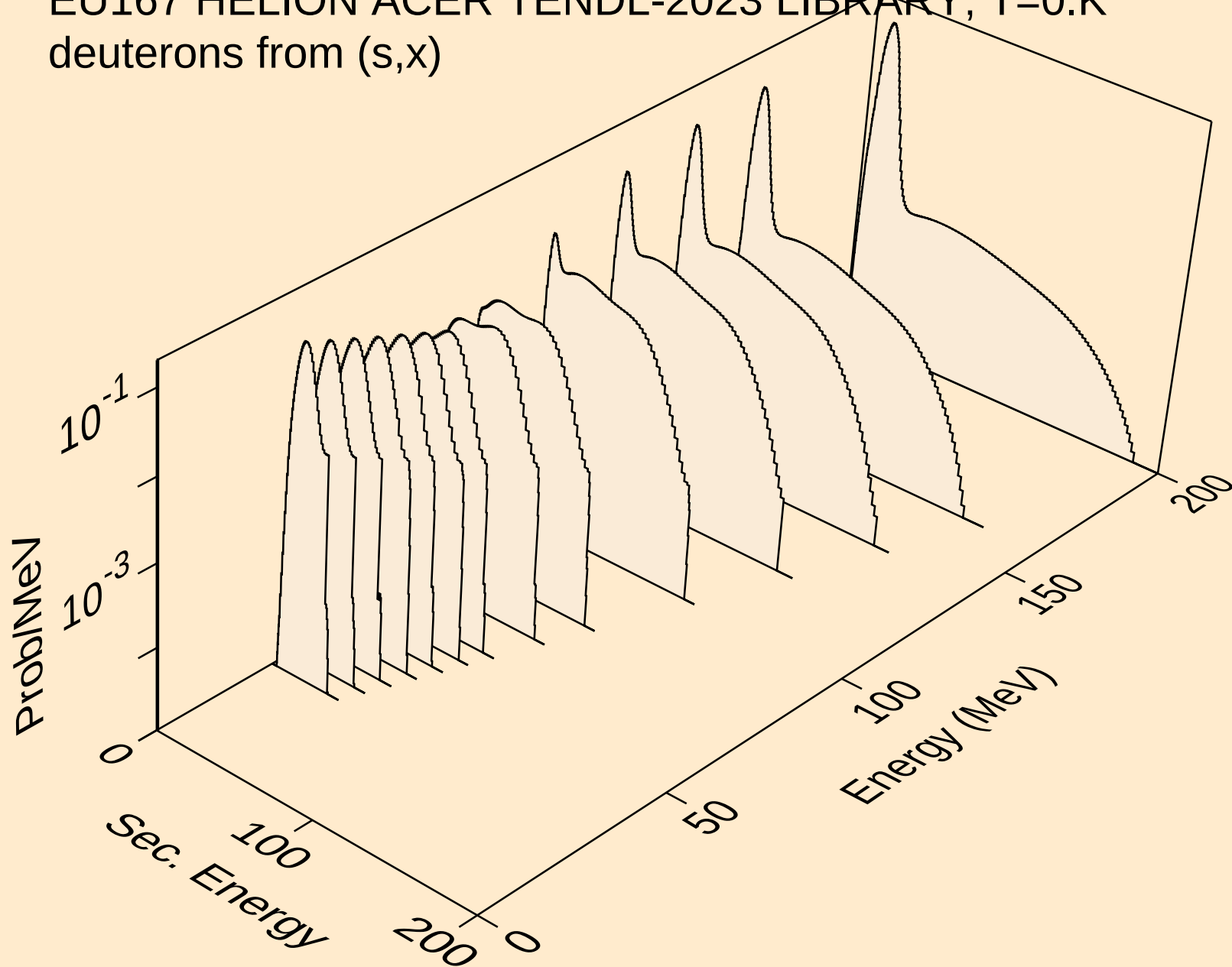
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



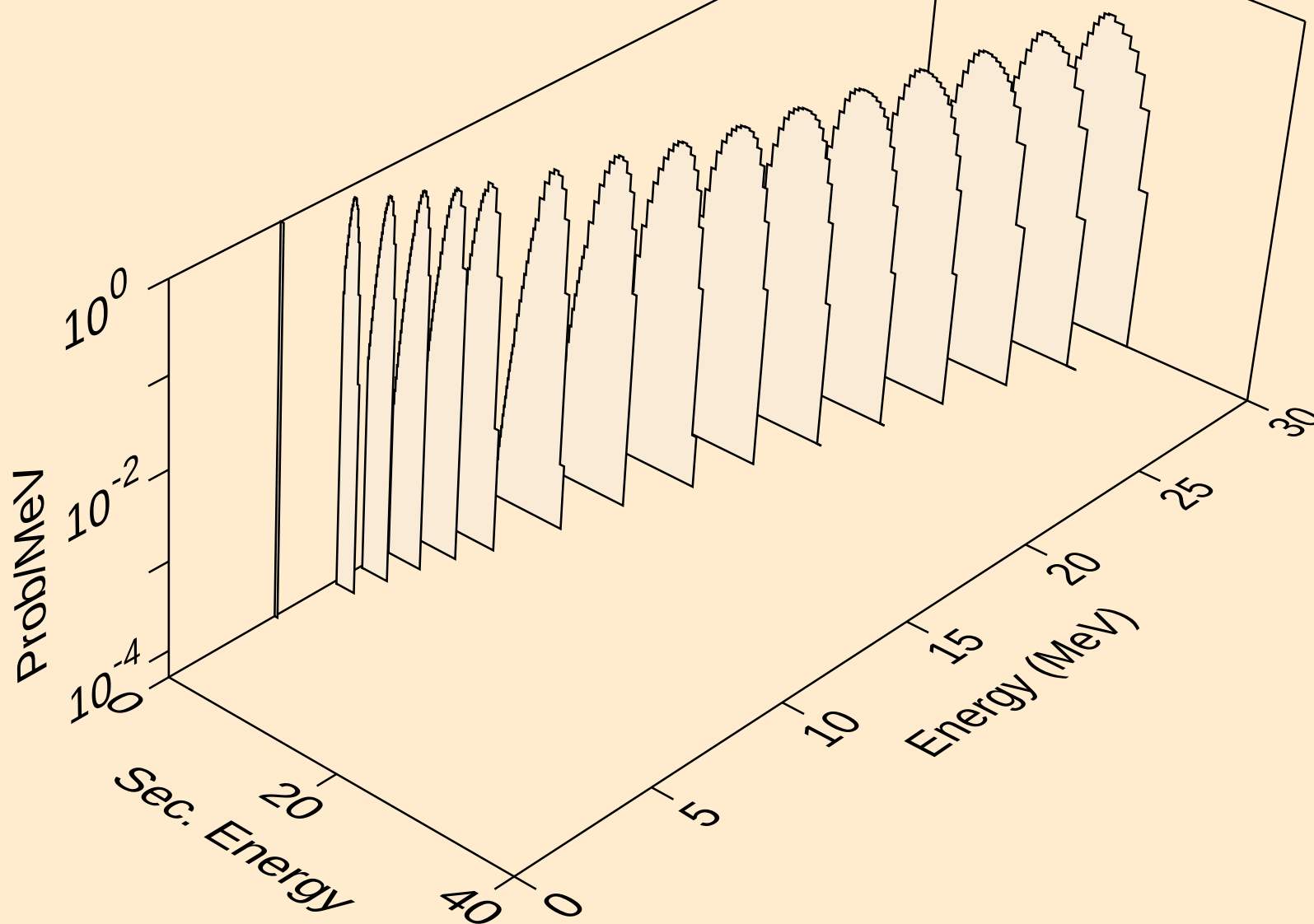
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



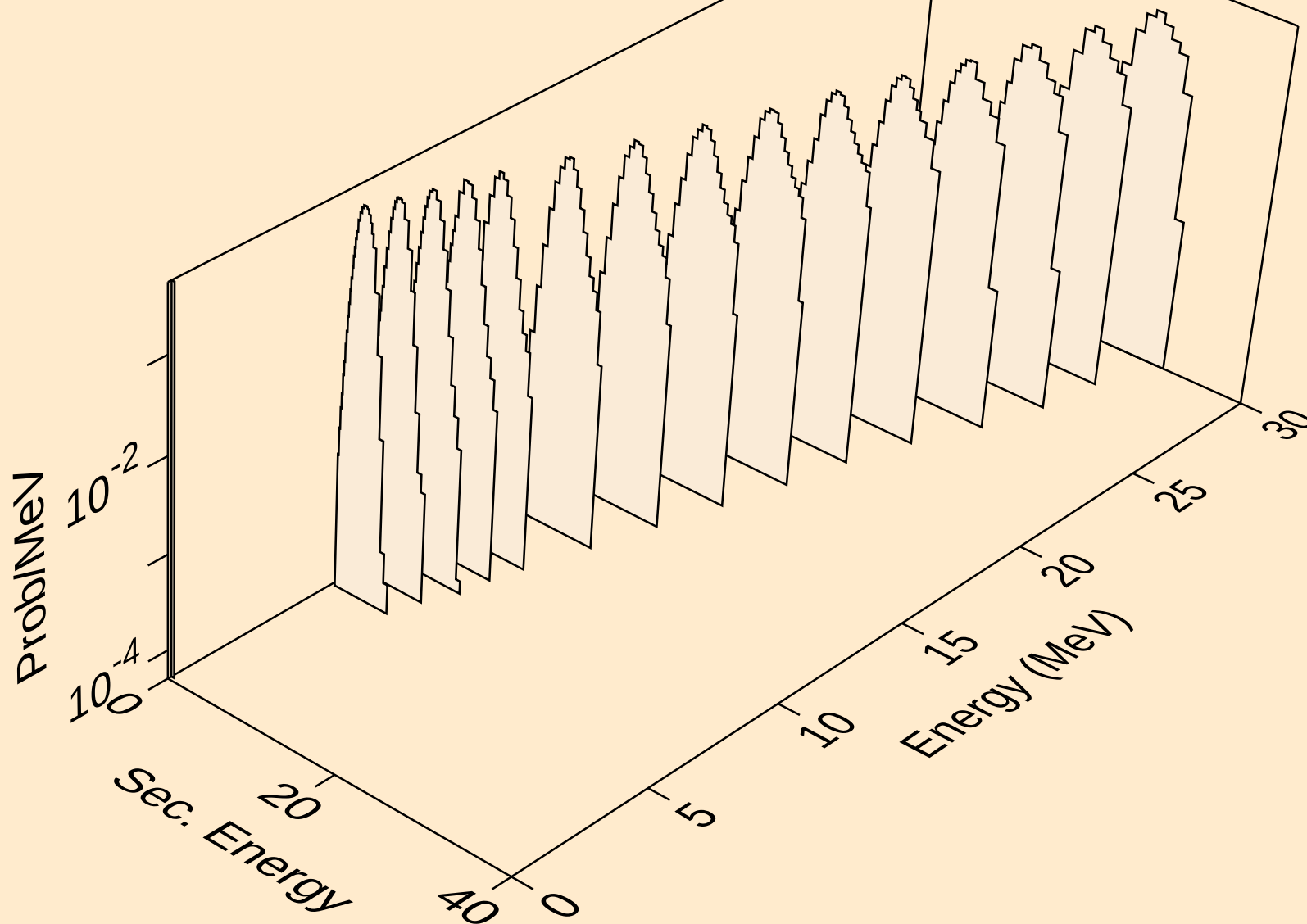
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



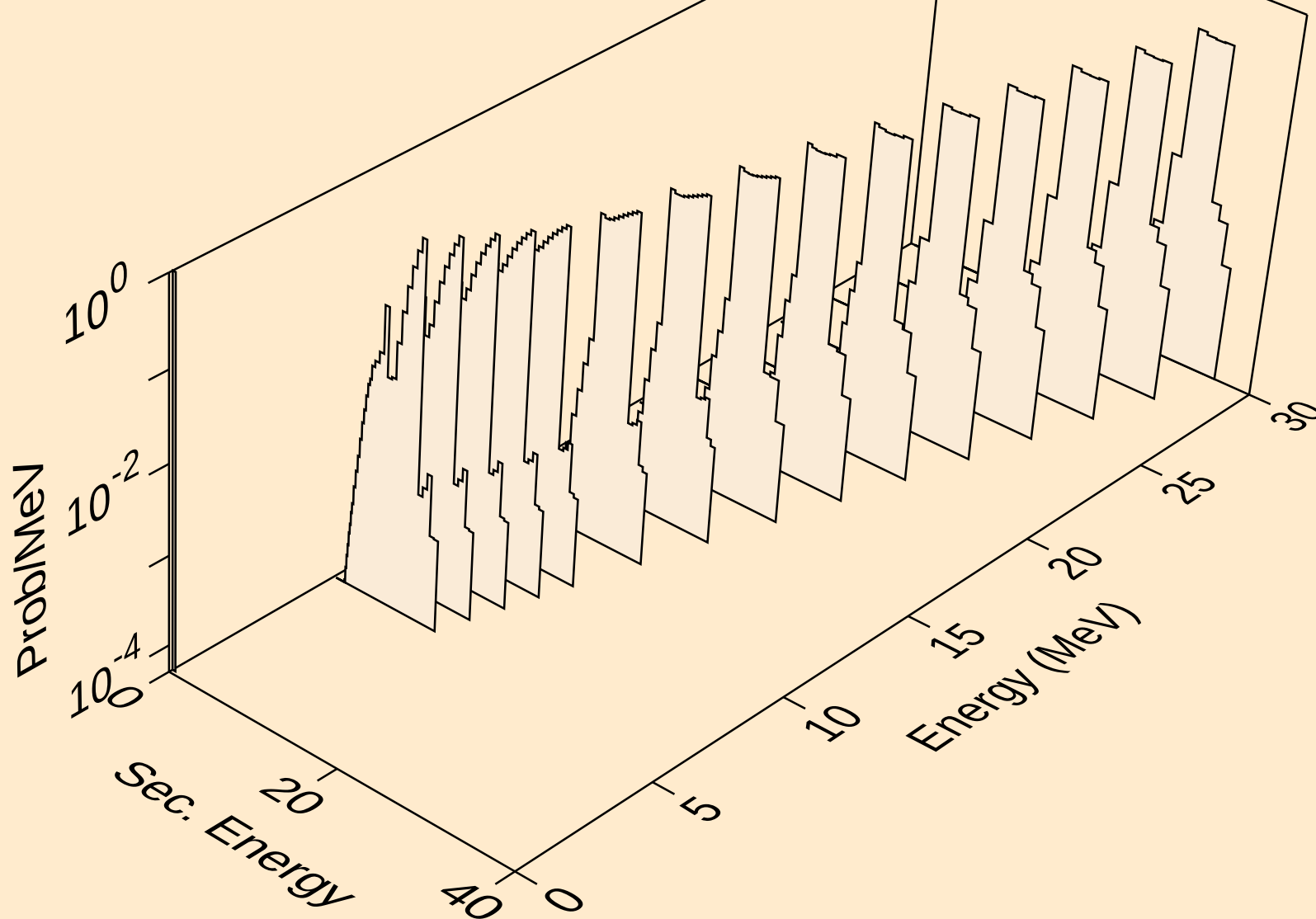
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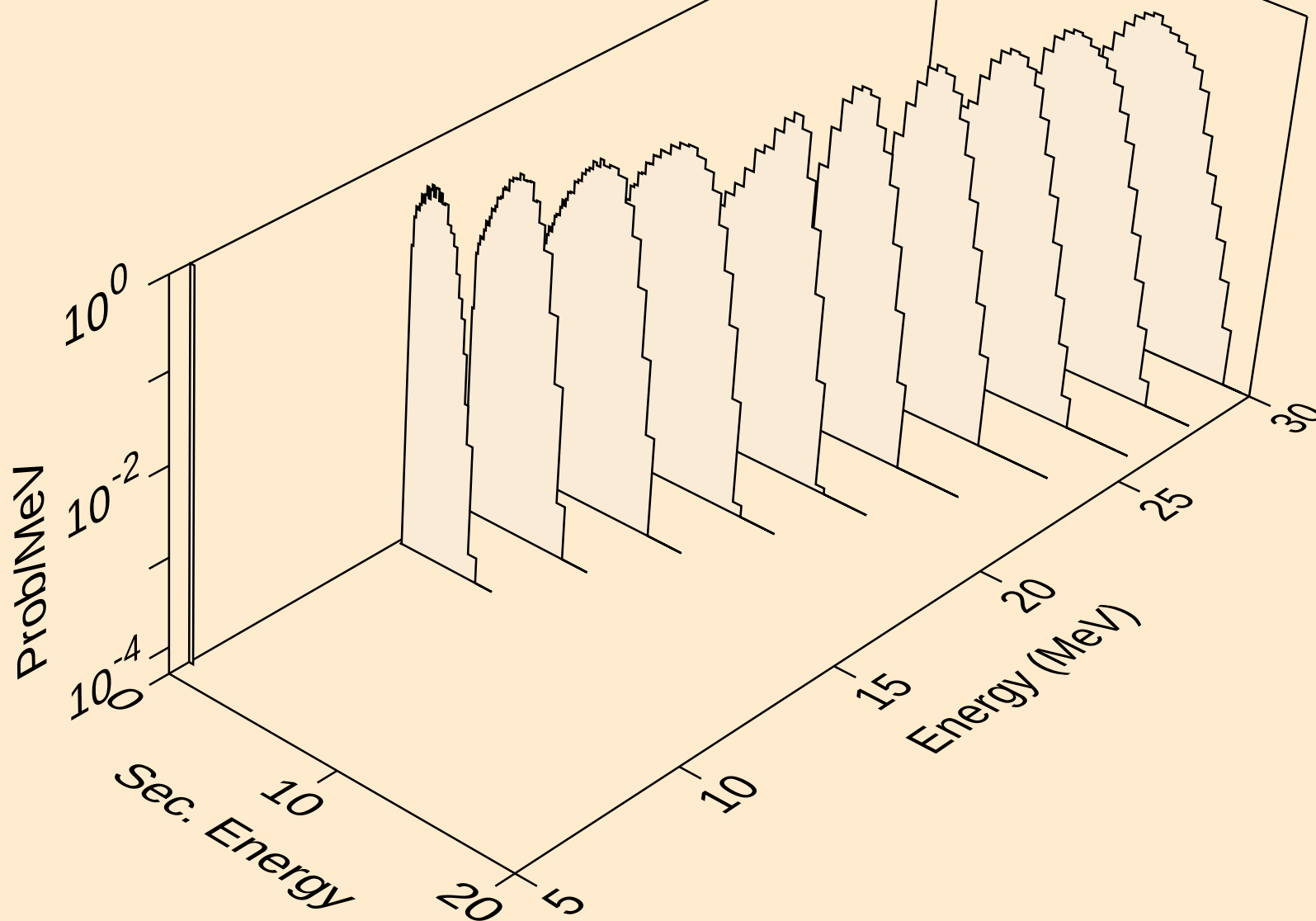
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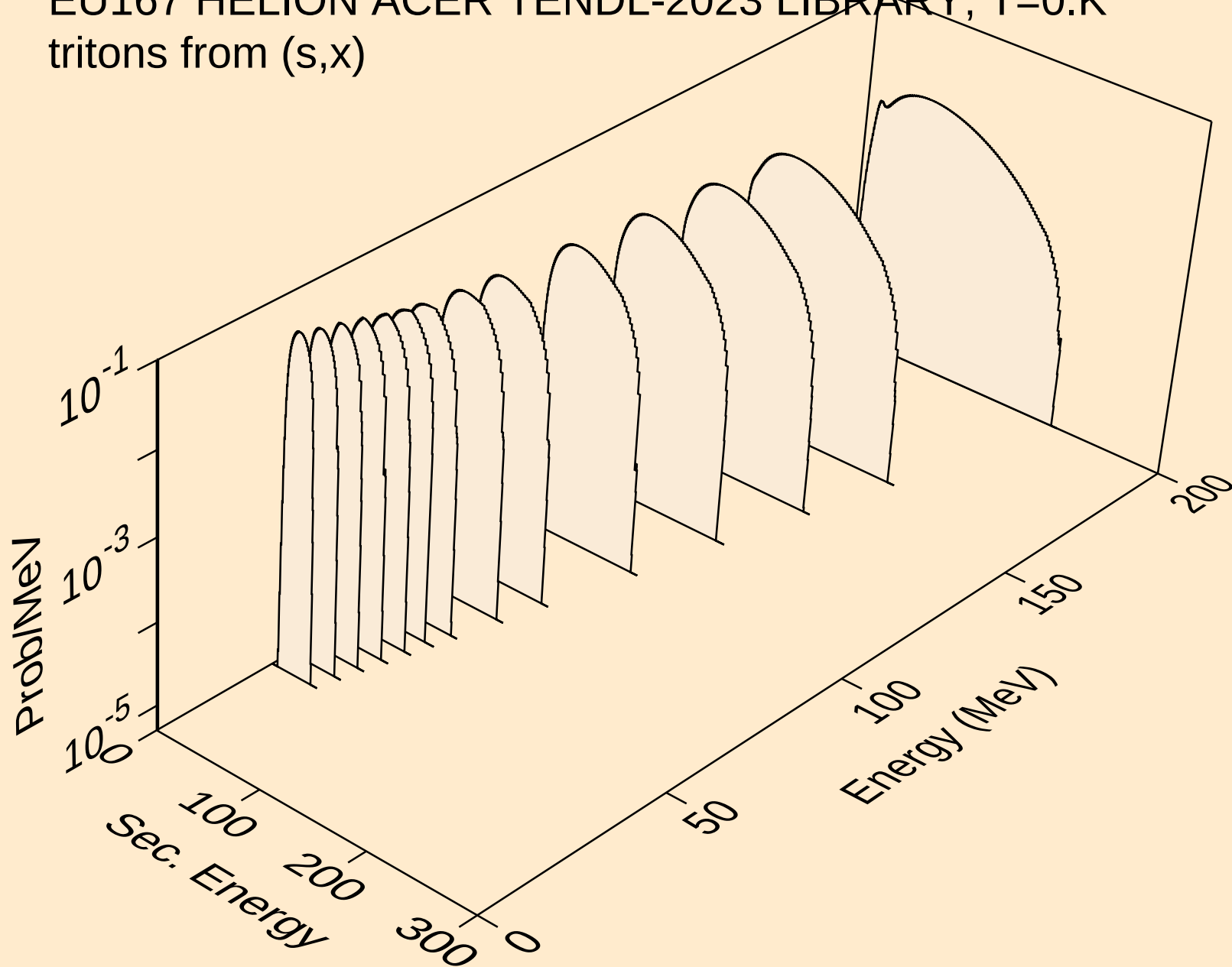
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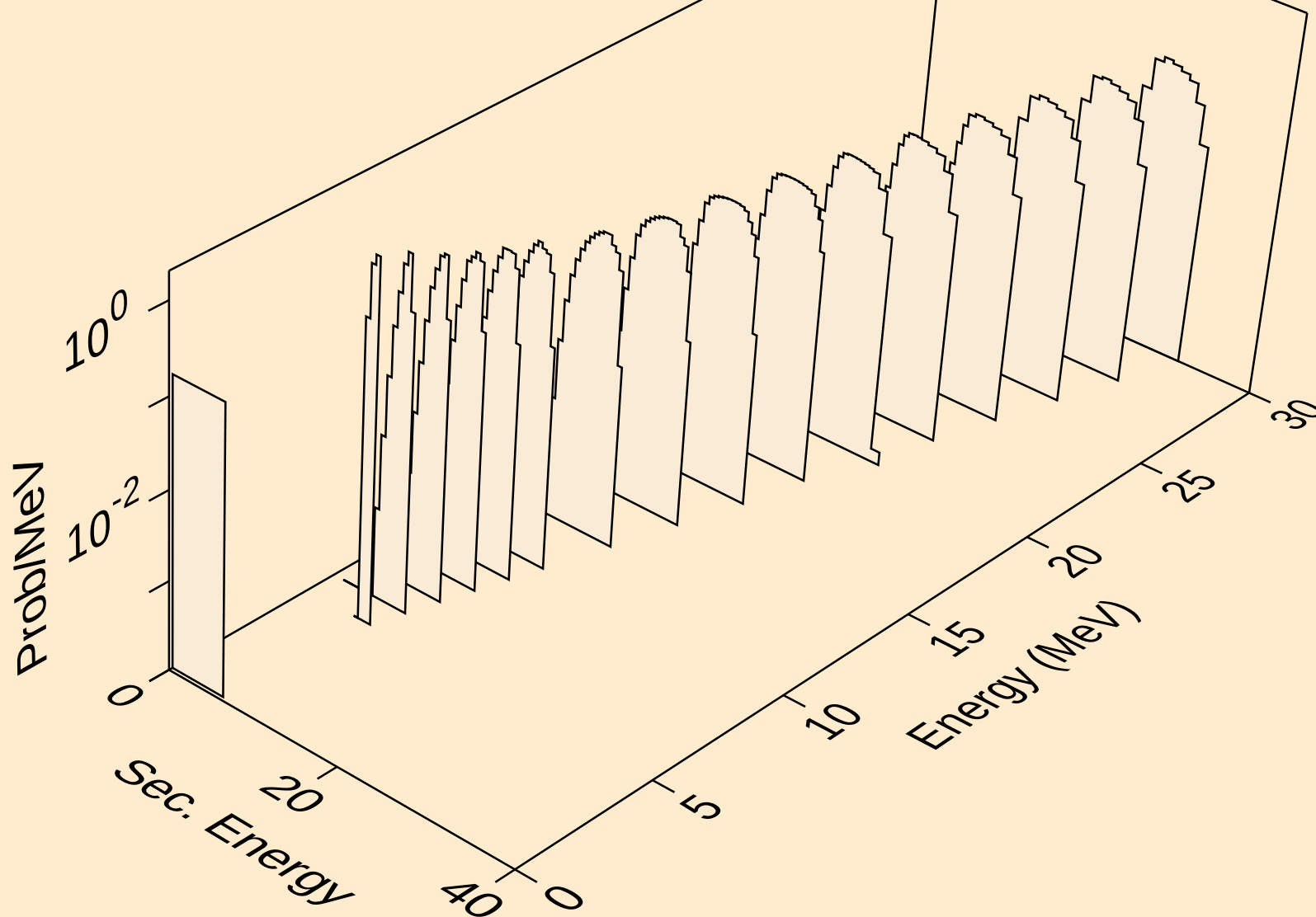
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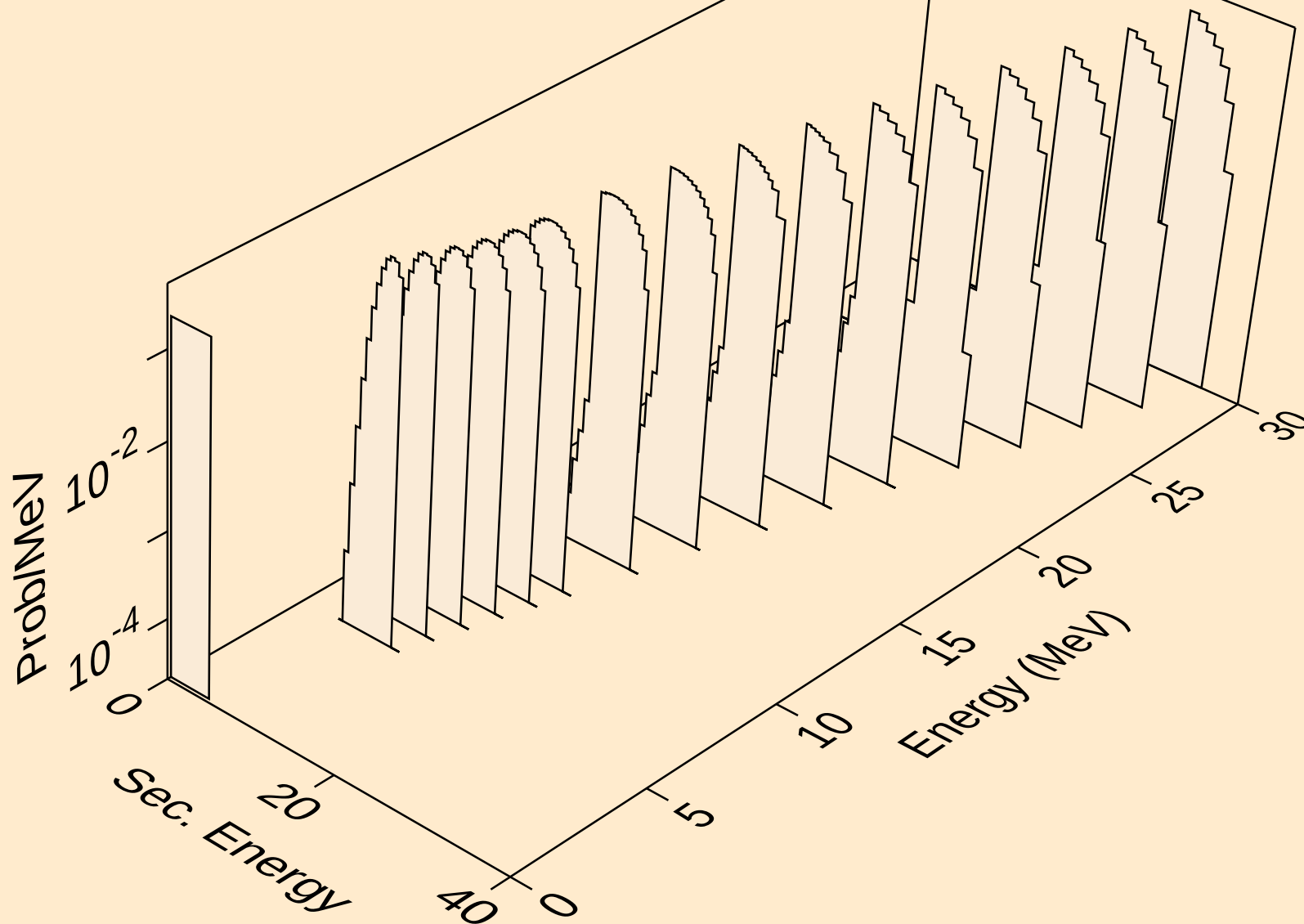
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tritons from (s,x)



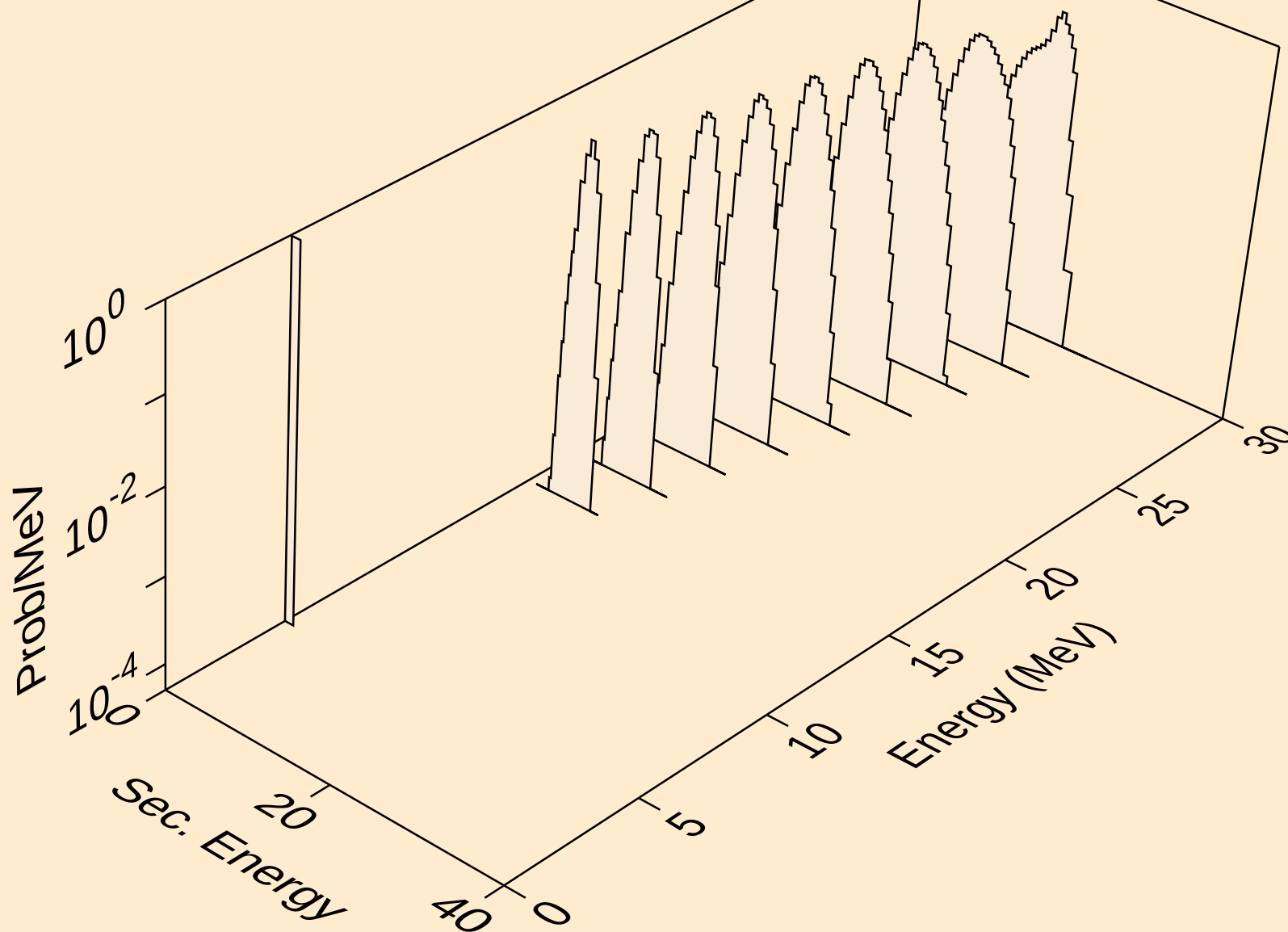
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tritons from (s,n*)t



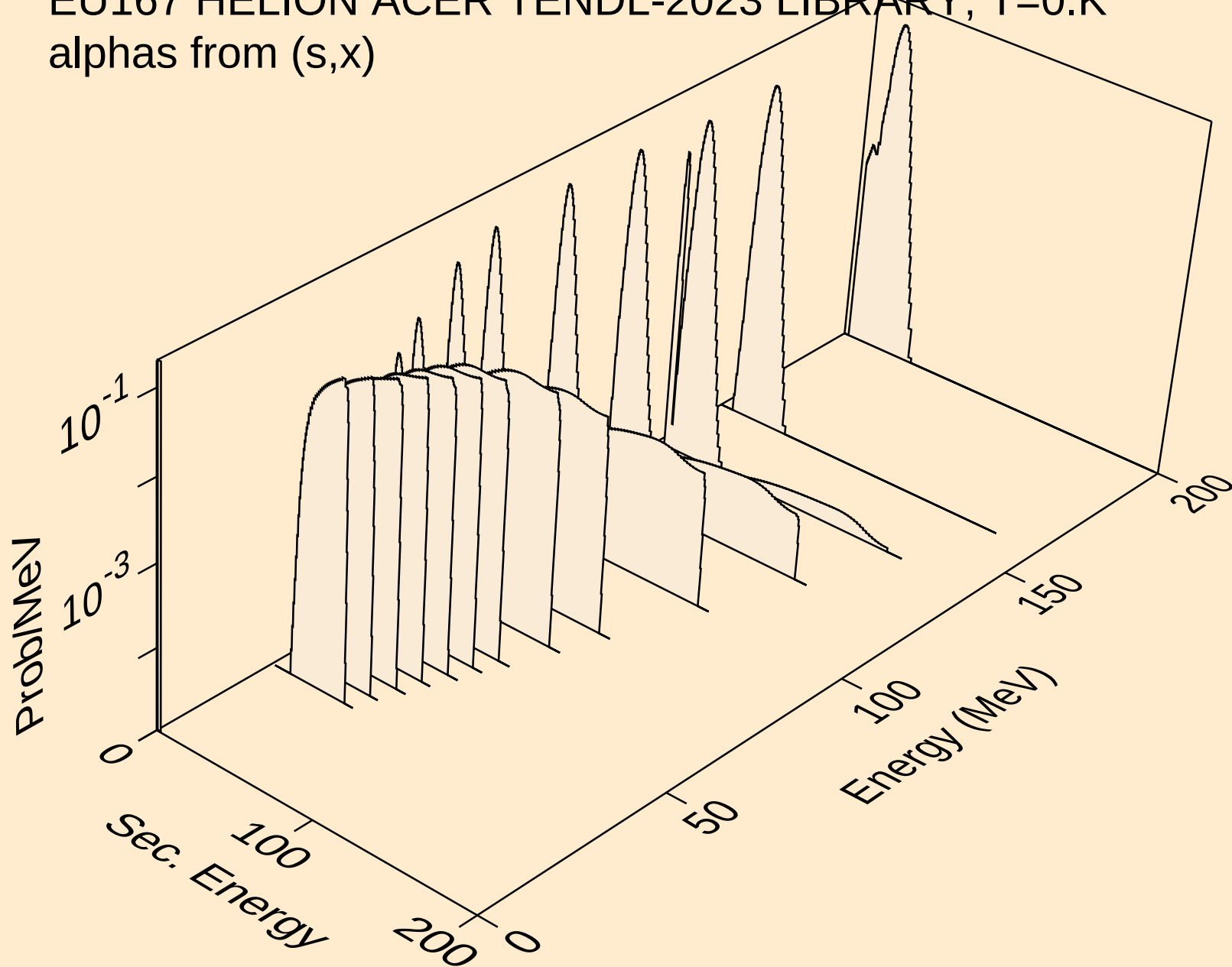
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tritons from (s,t)



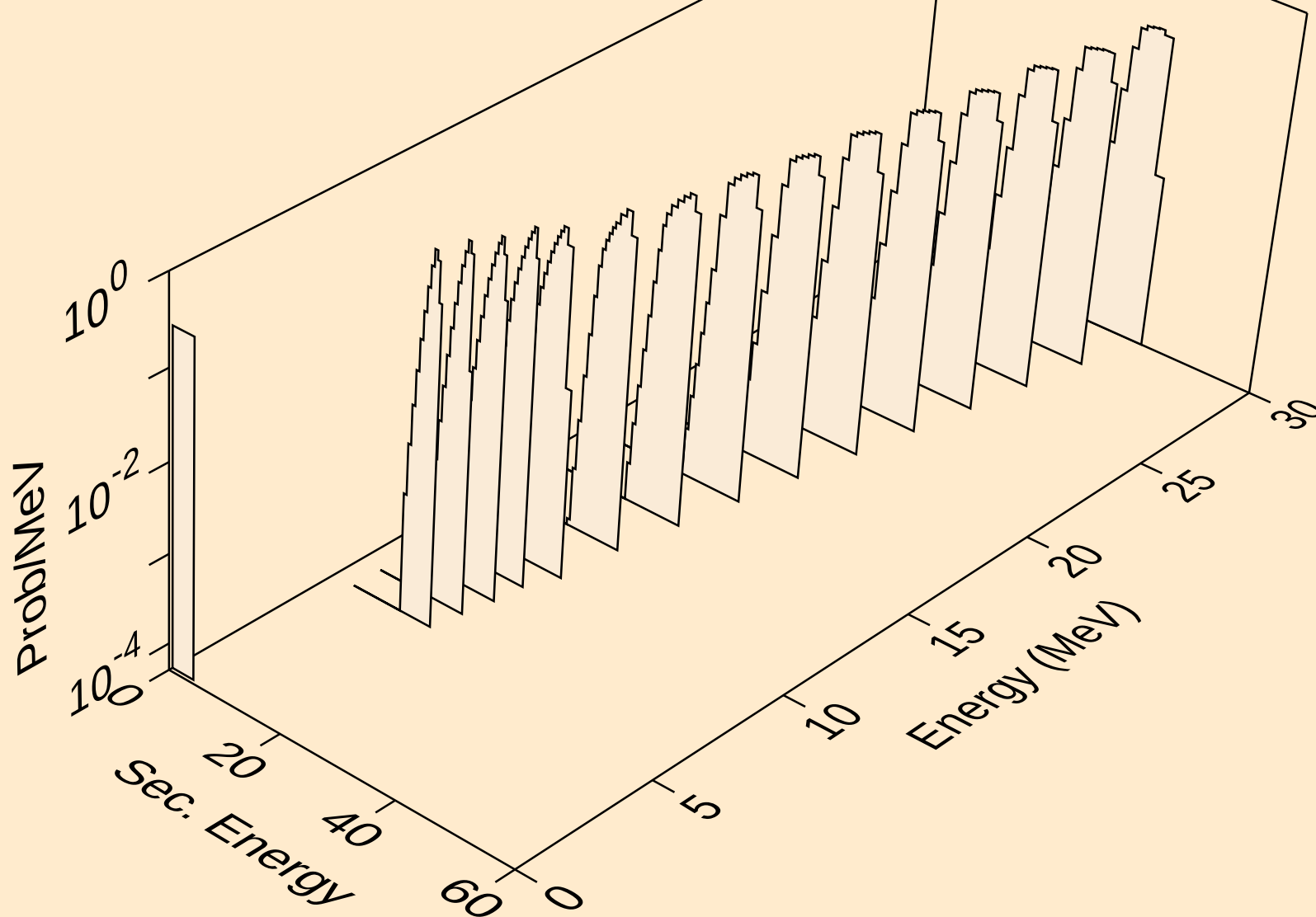
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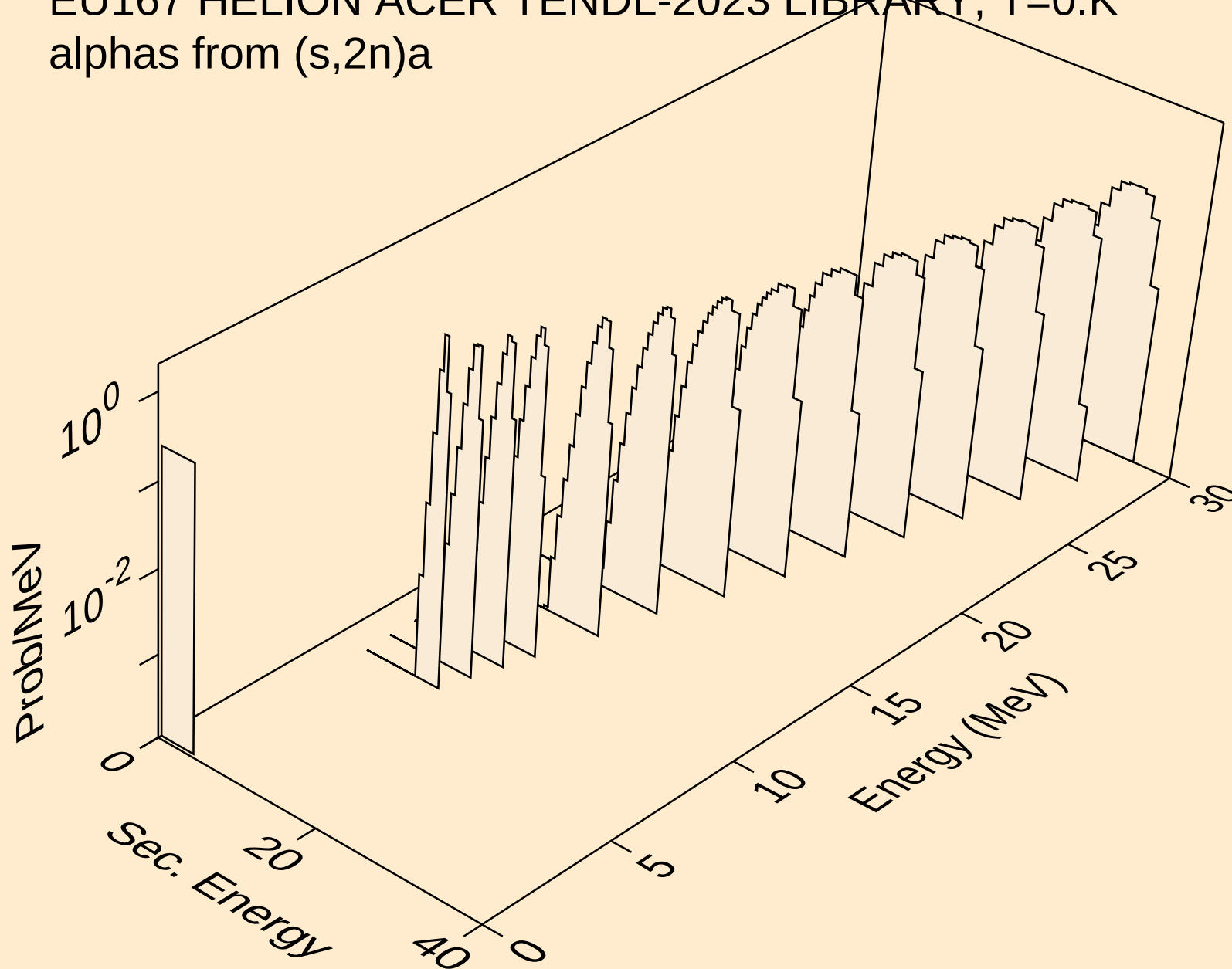
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alphas from (s,x)



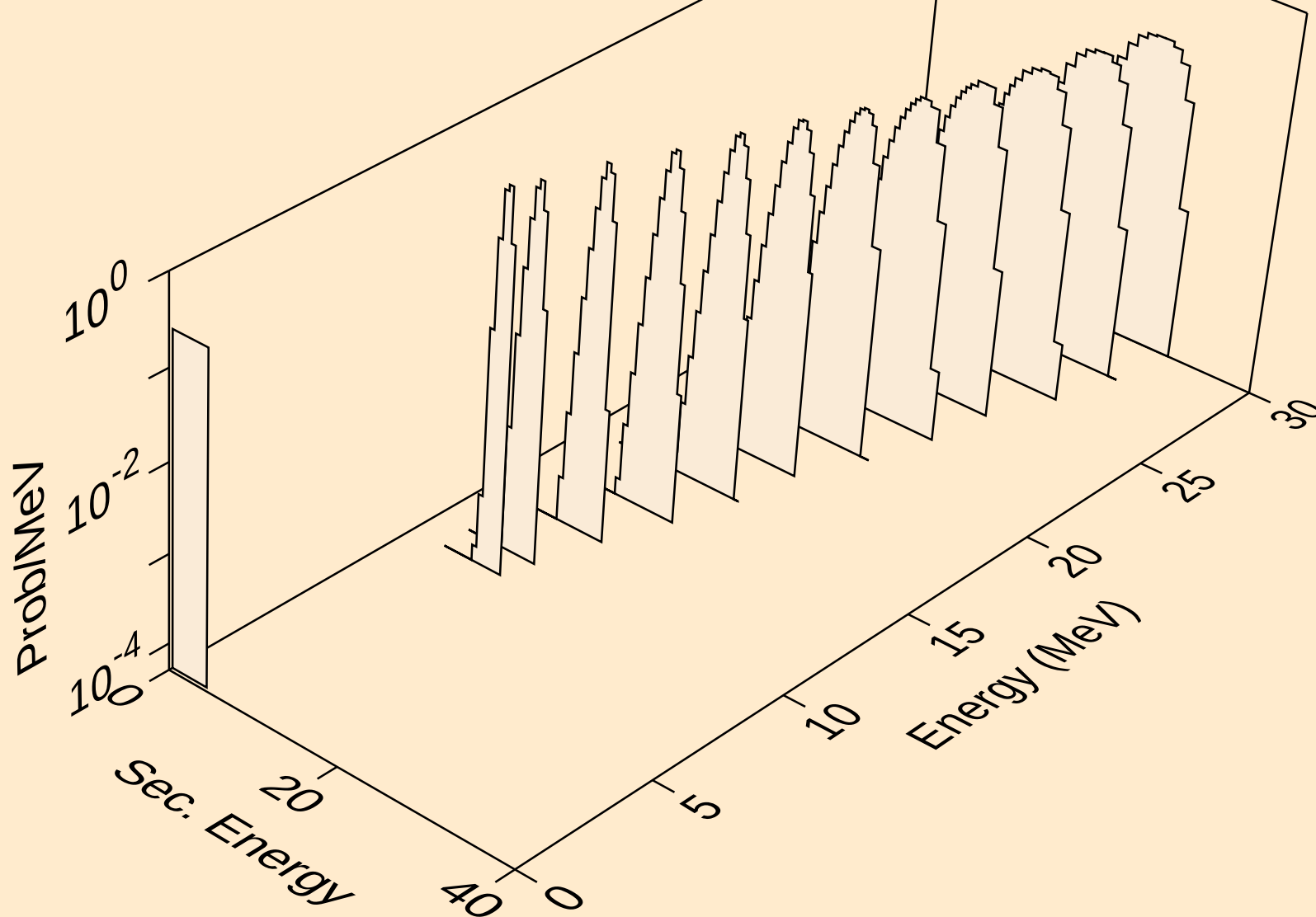
EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



EU167 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

