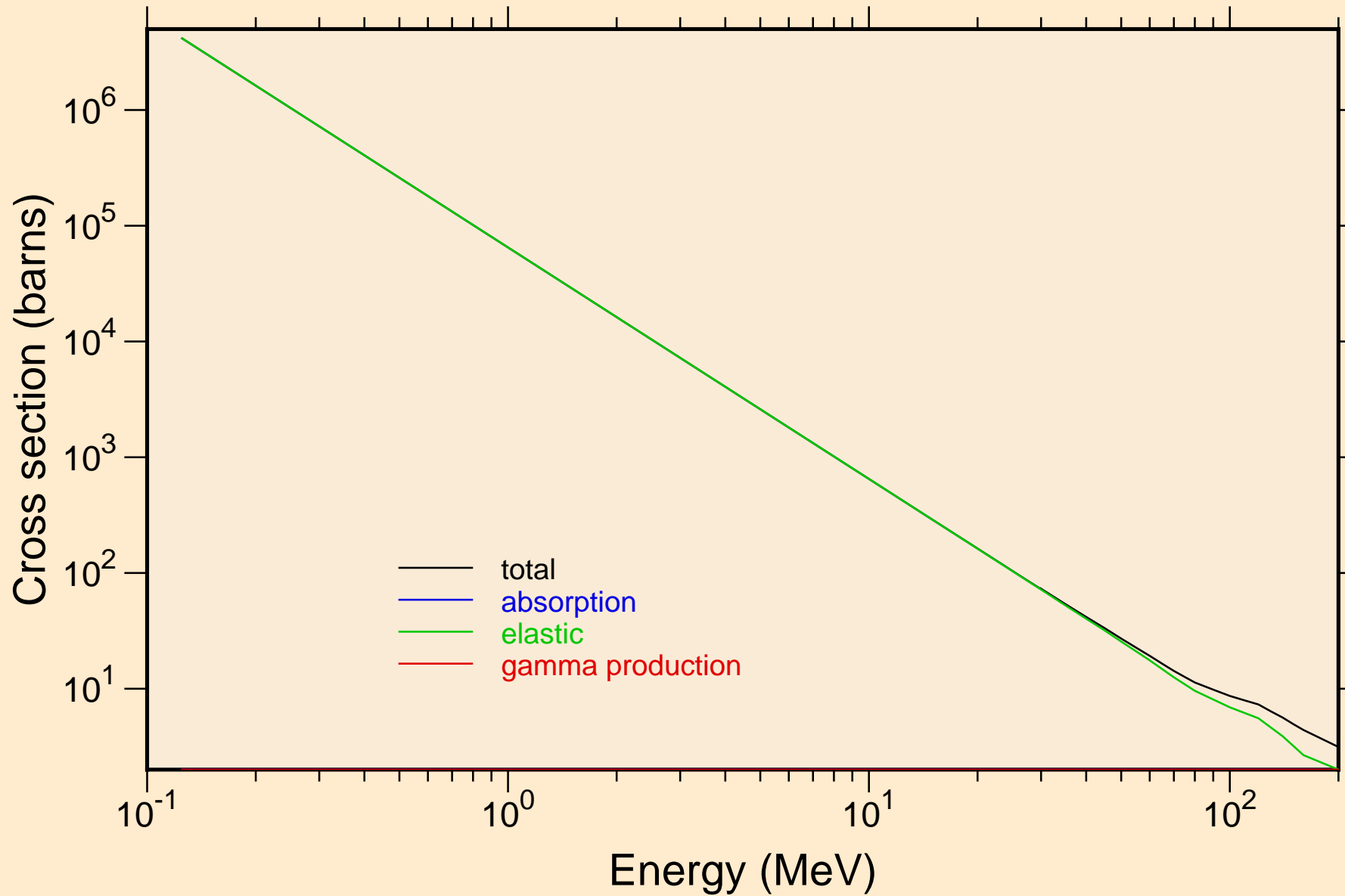


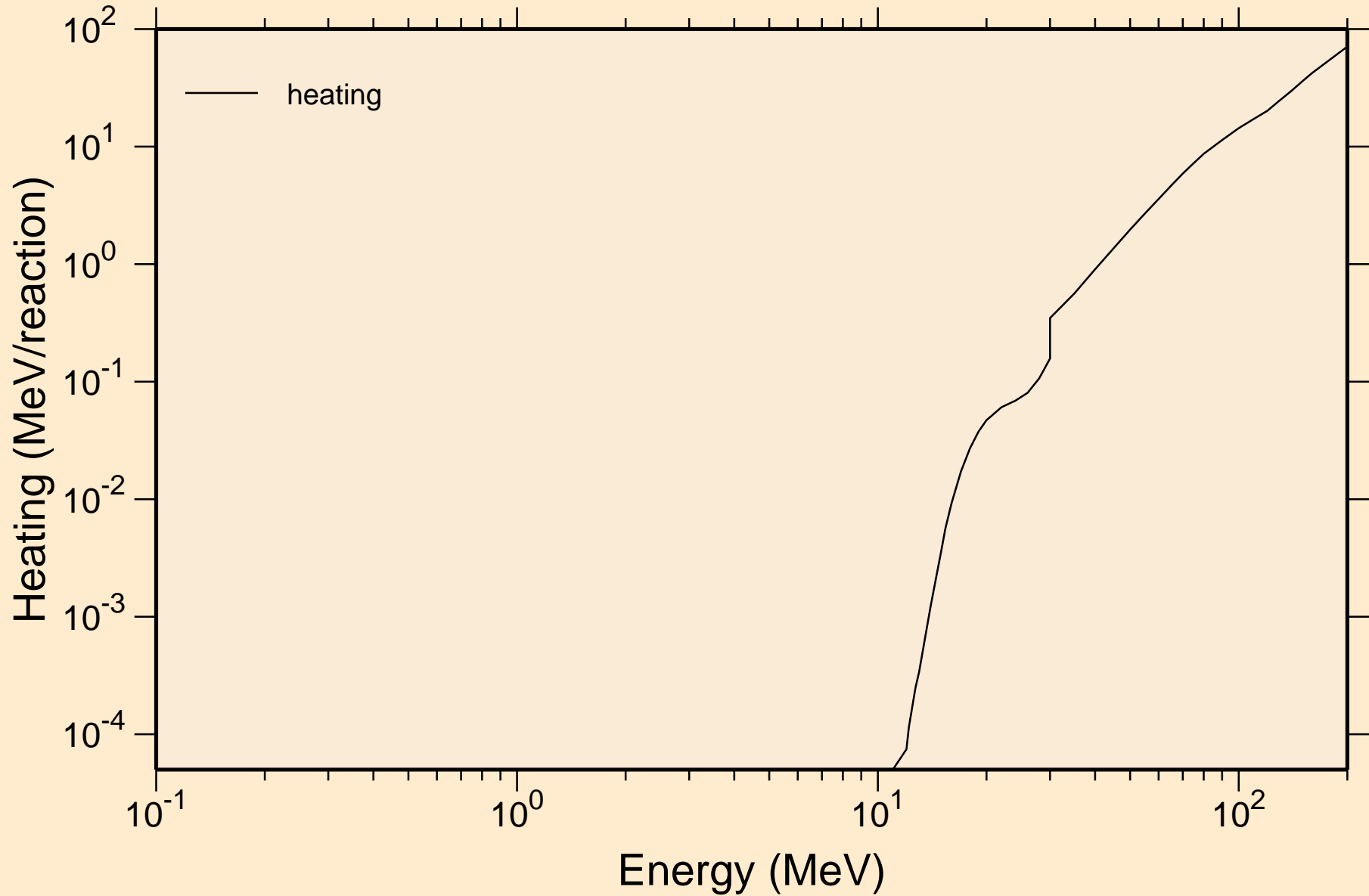
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



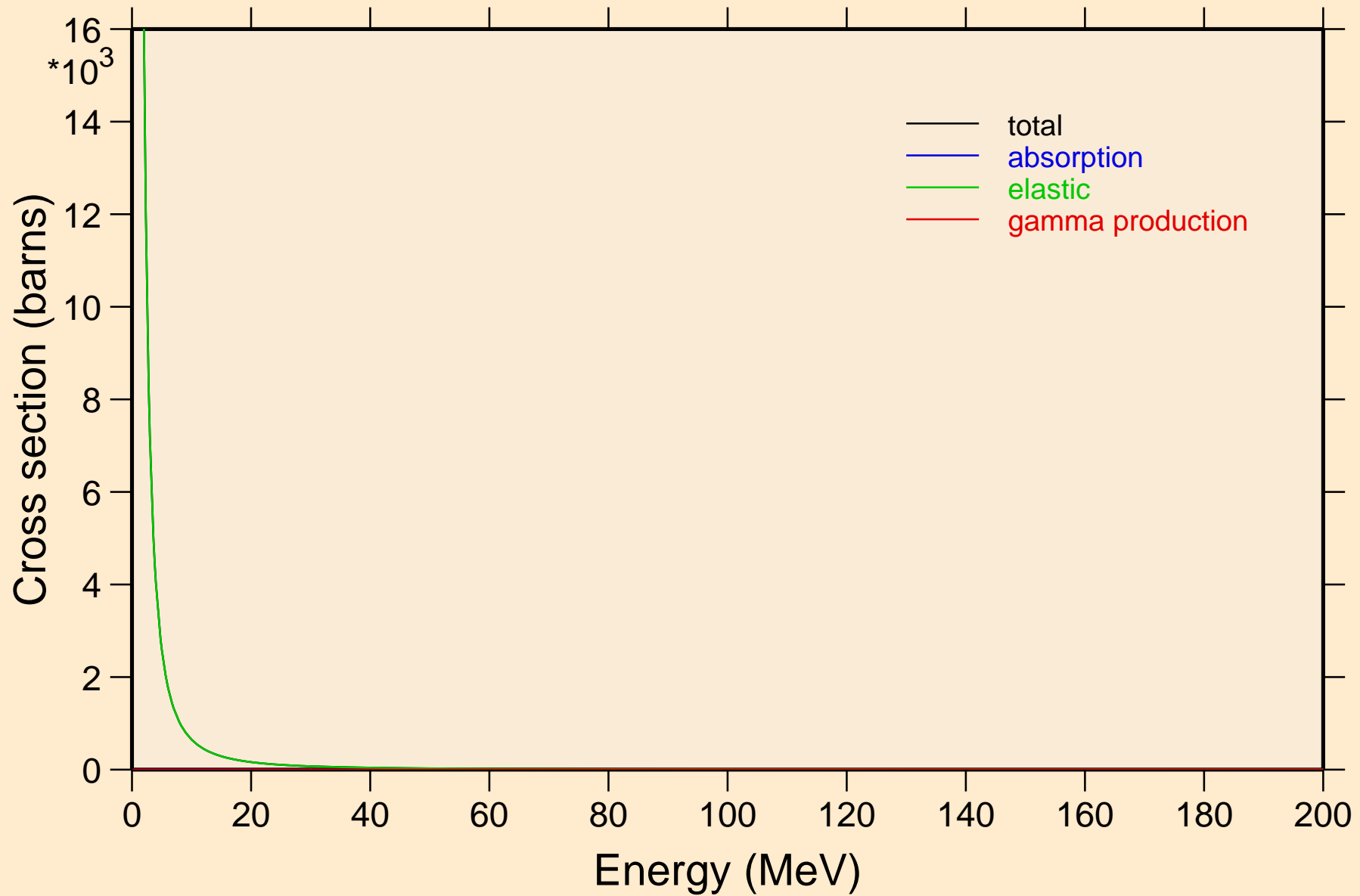
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



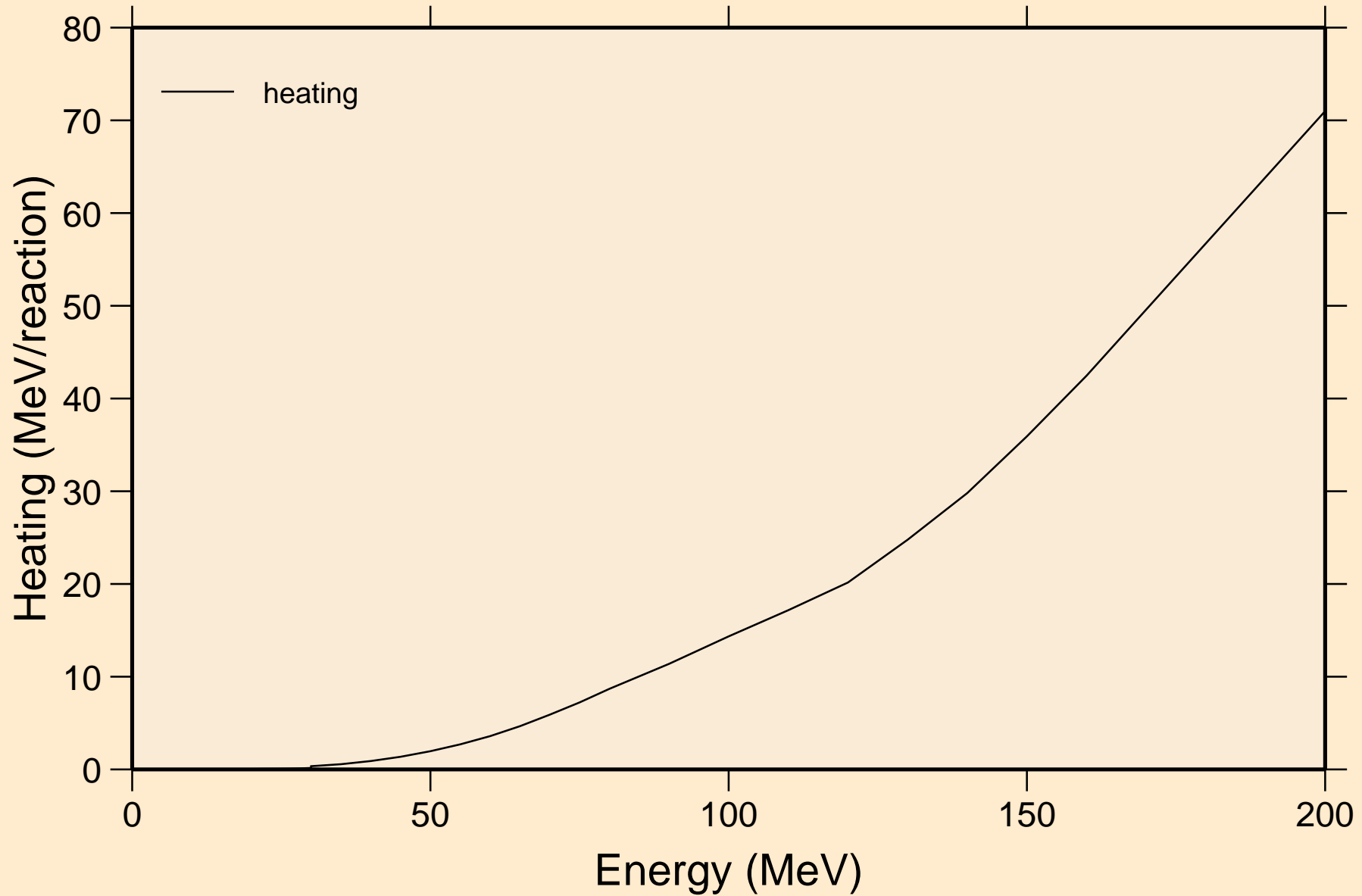
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Principal cross sections



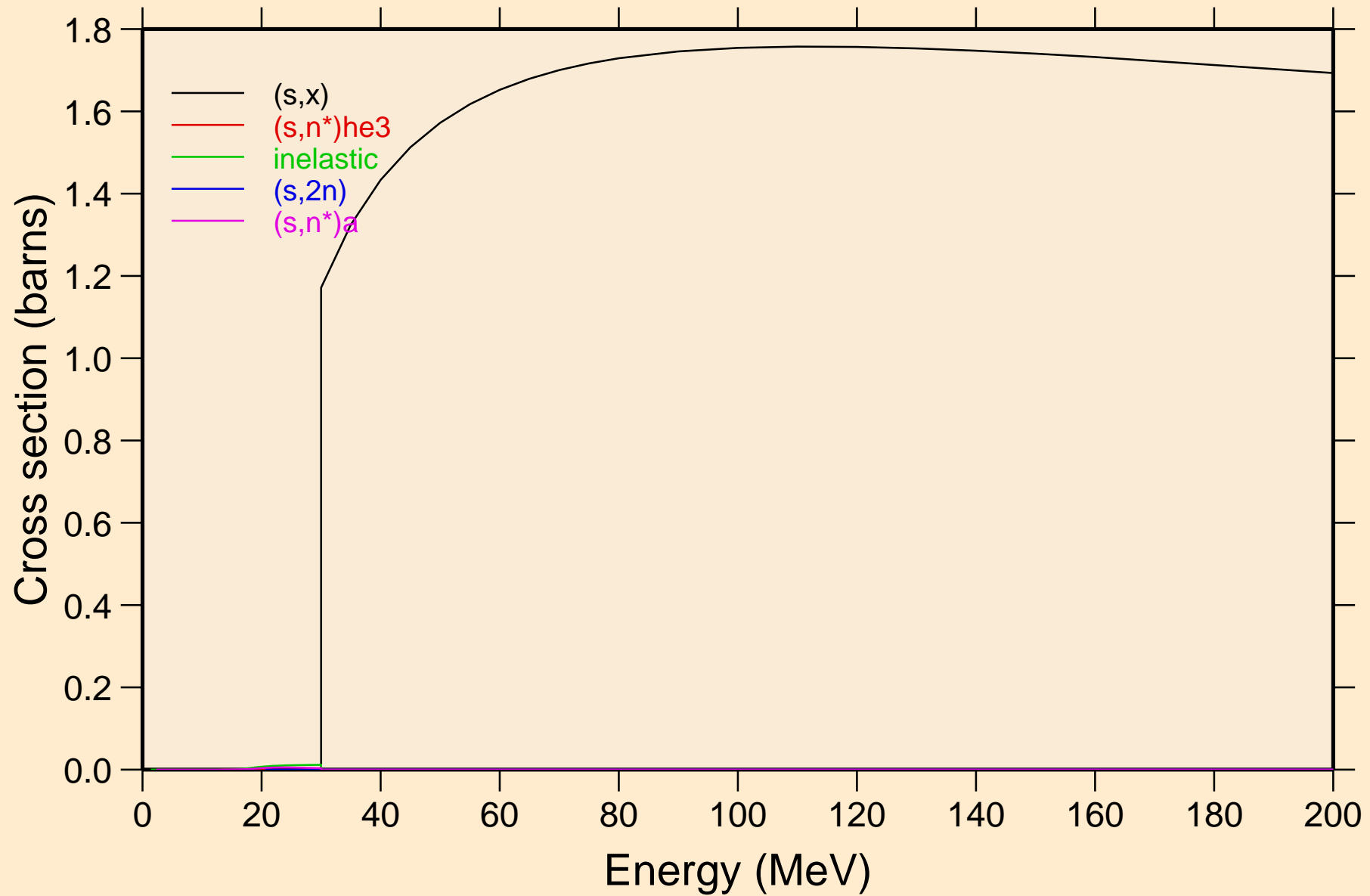
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Heating



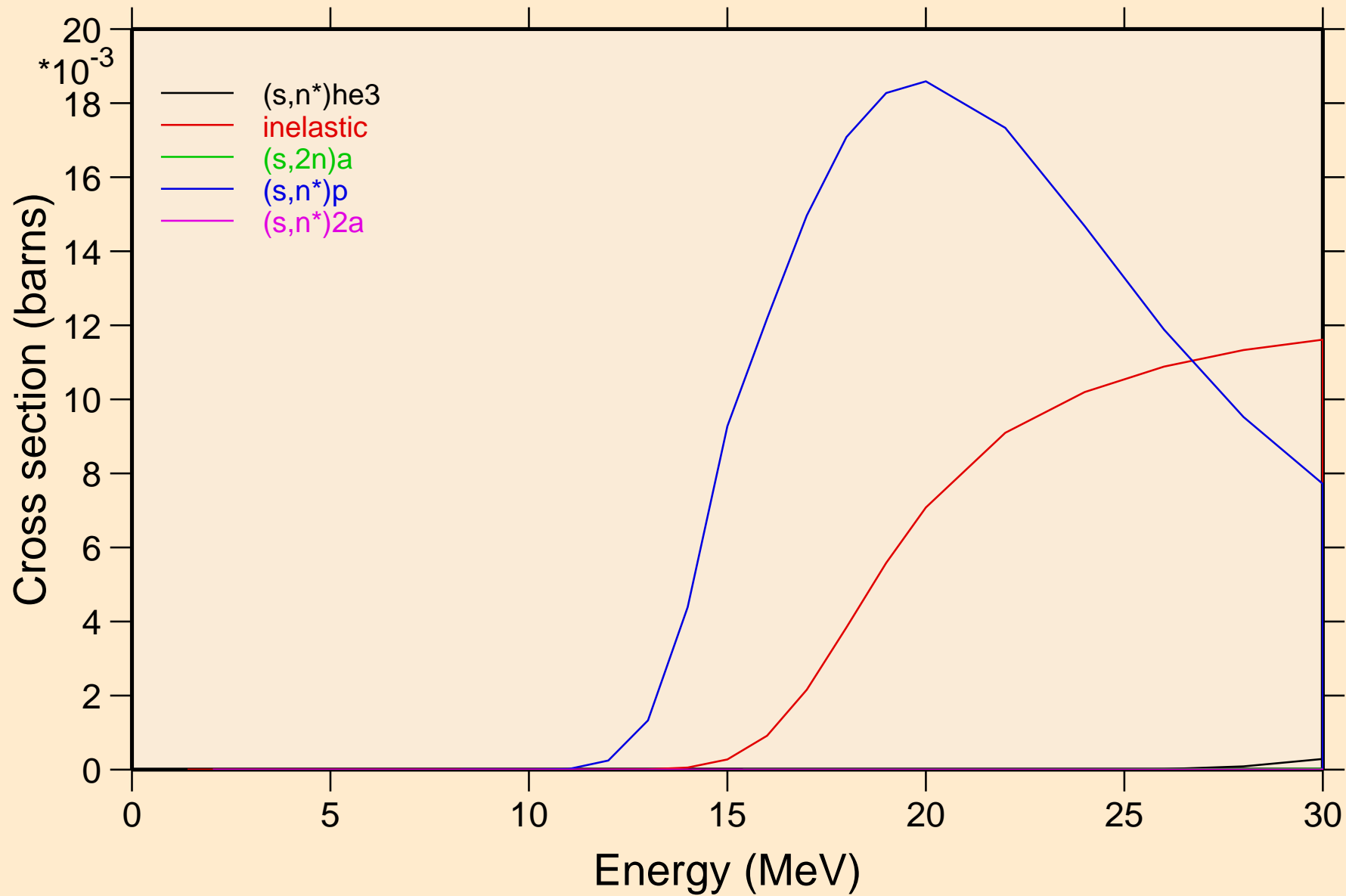
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Threshold reactions

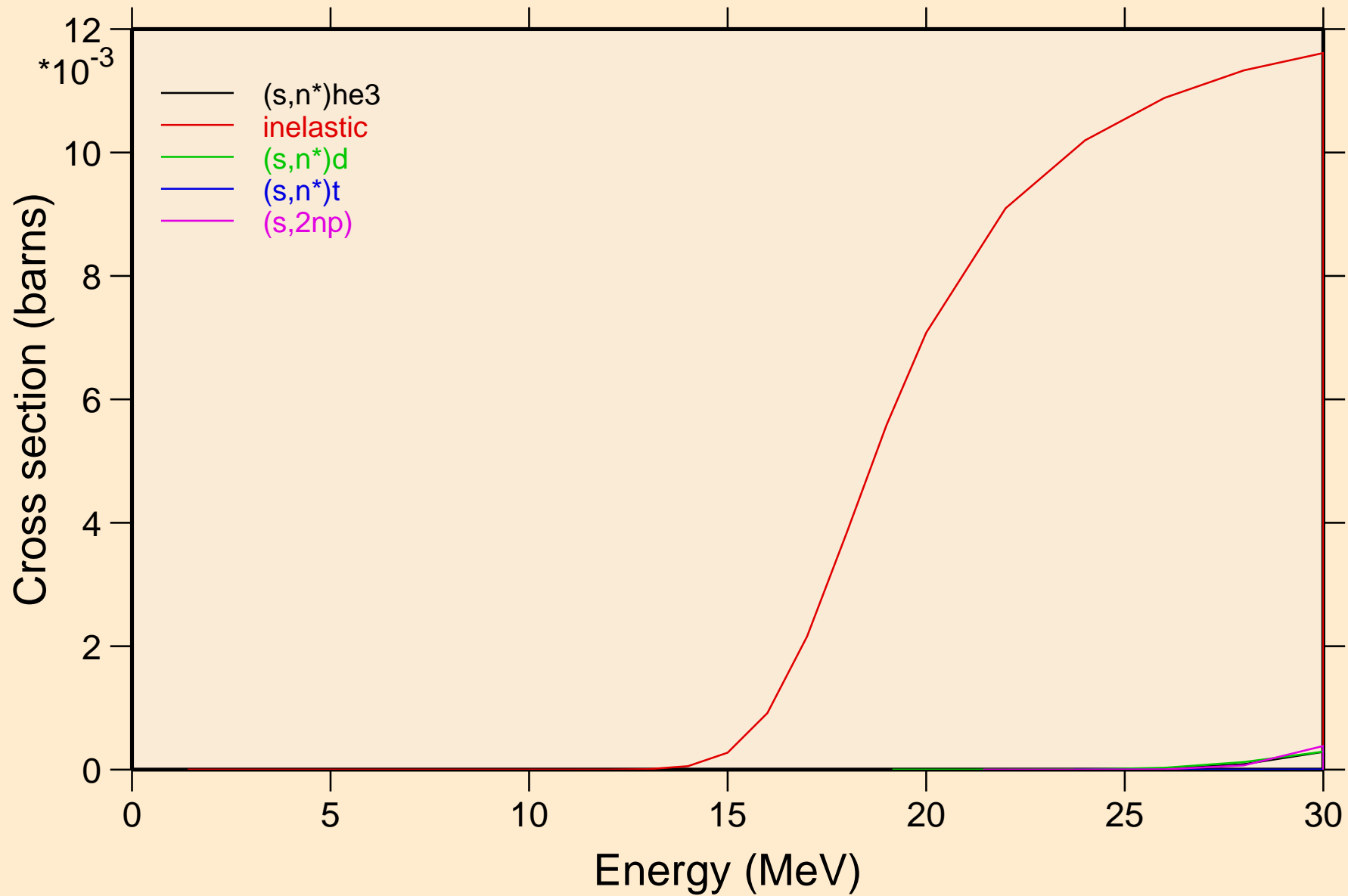


SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

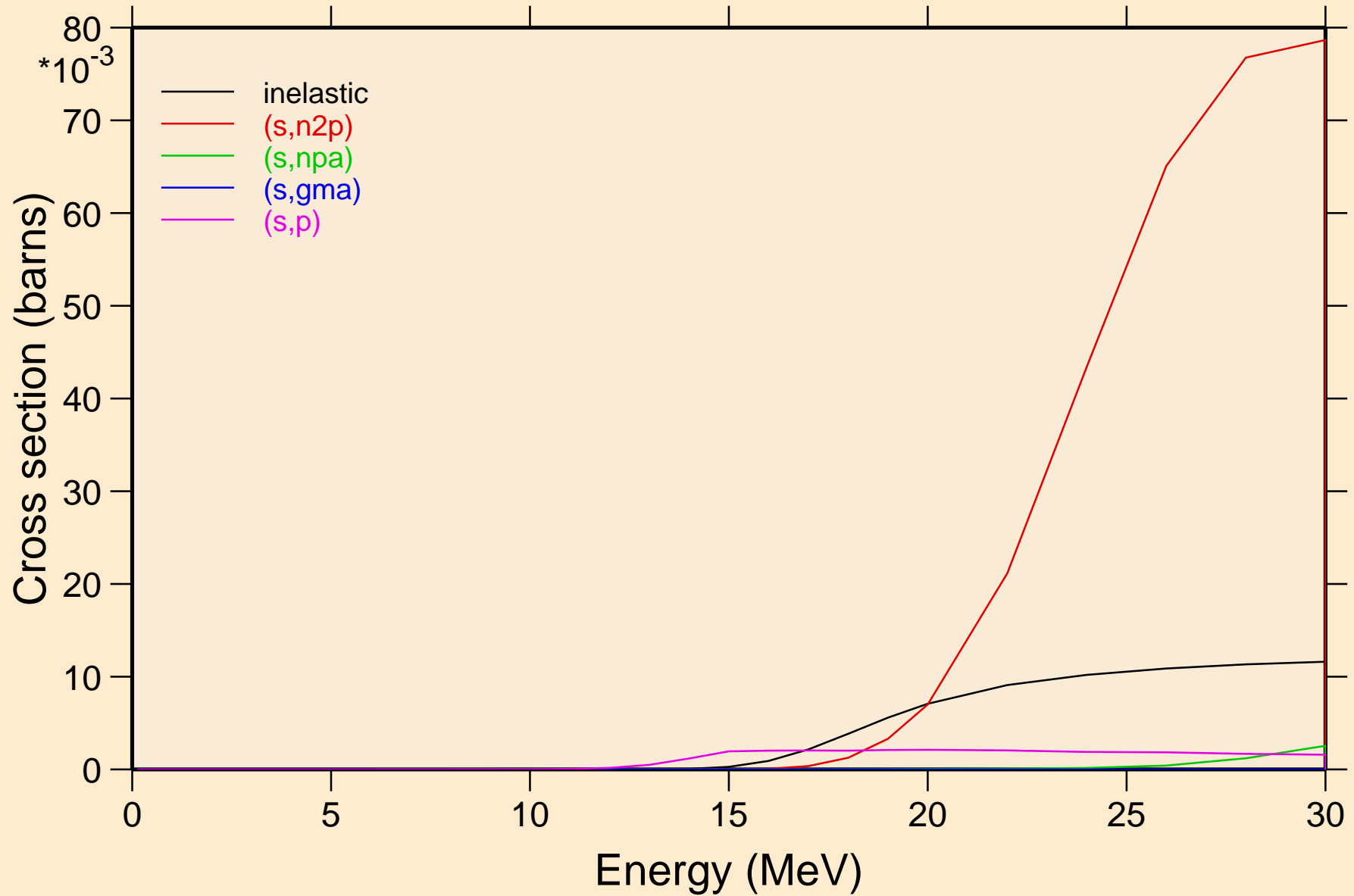


SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



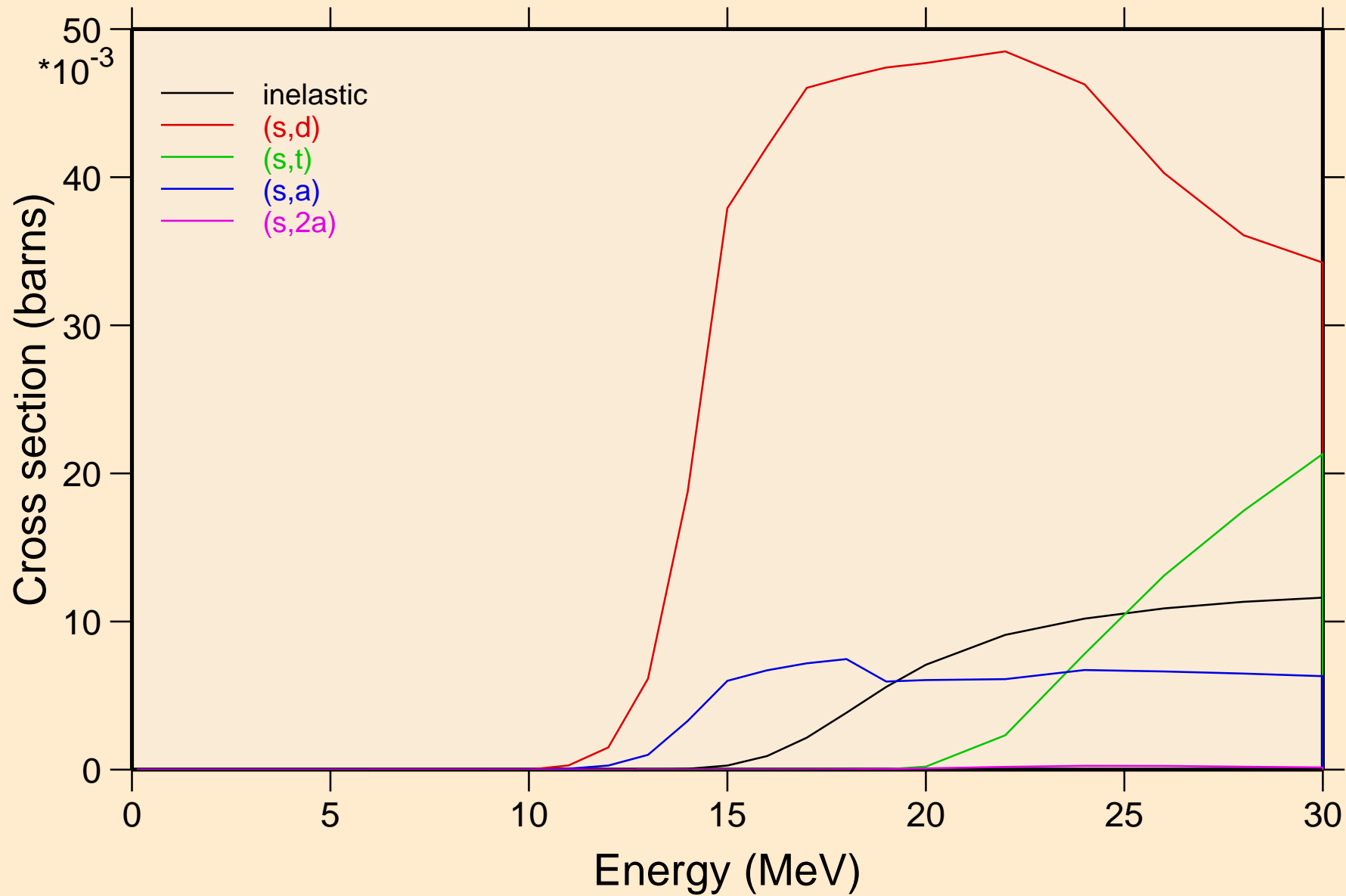
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Threshold reactions



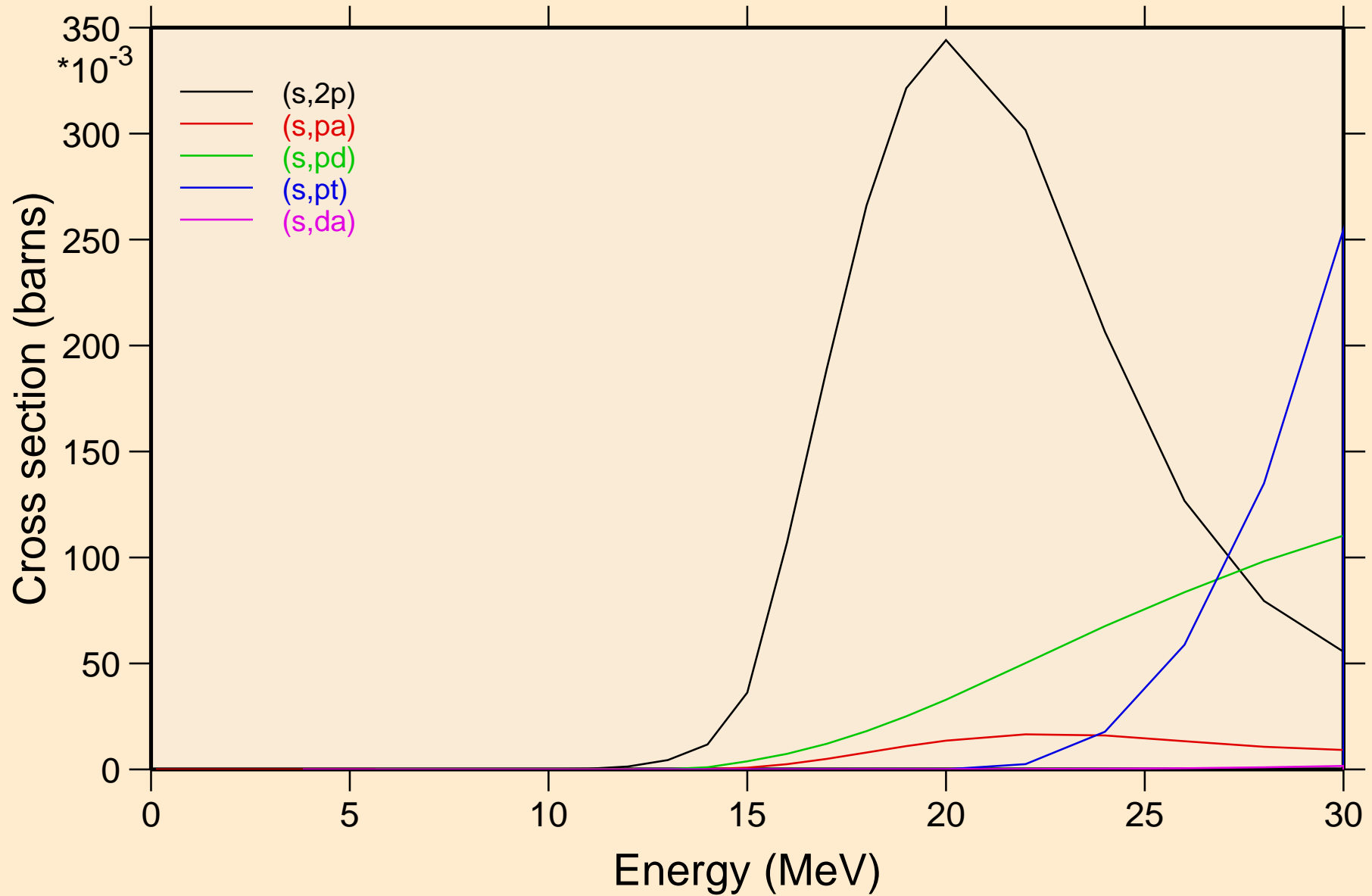
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Threshold reactions

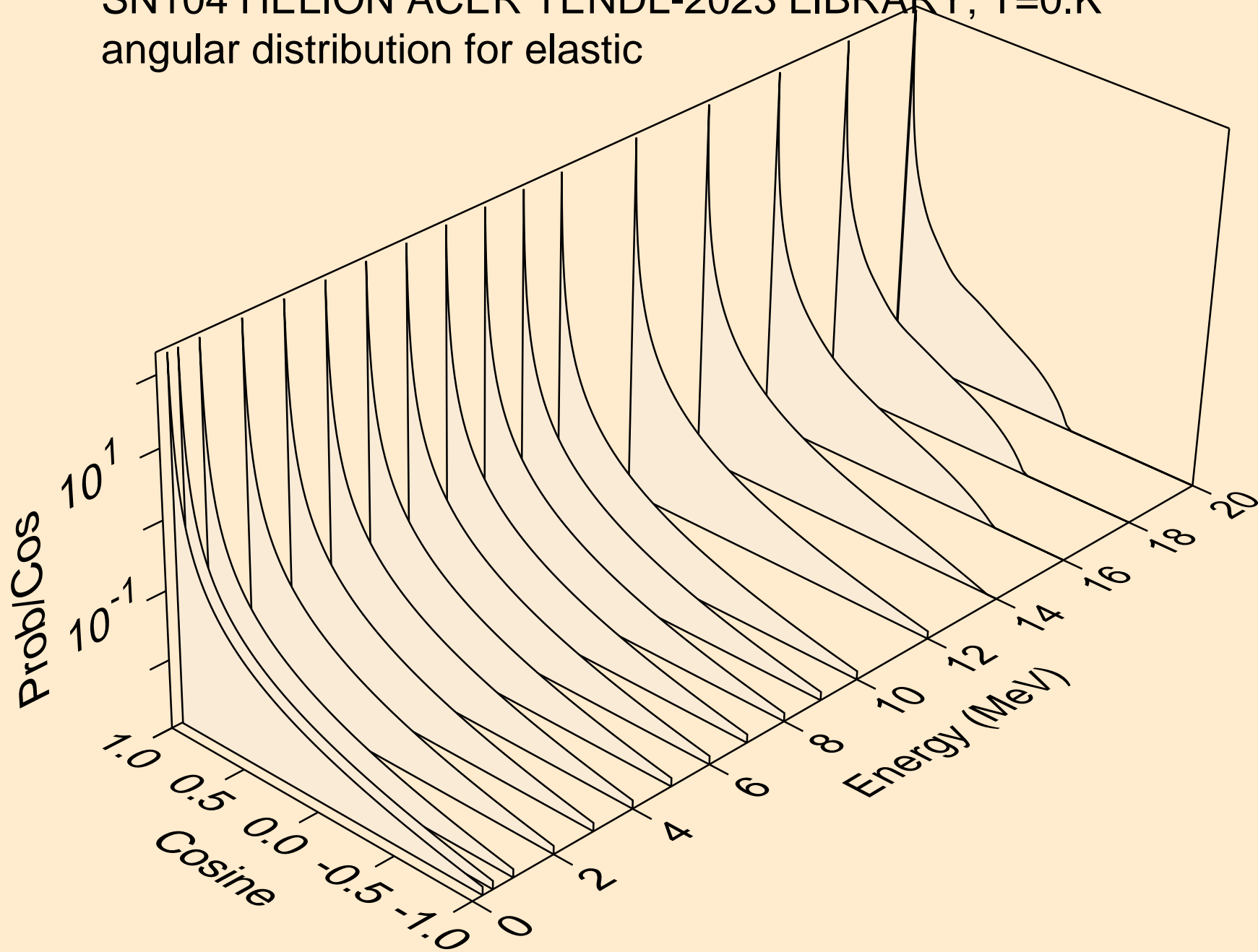


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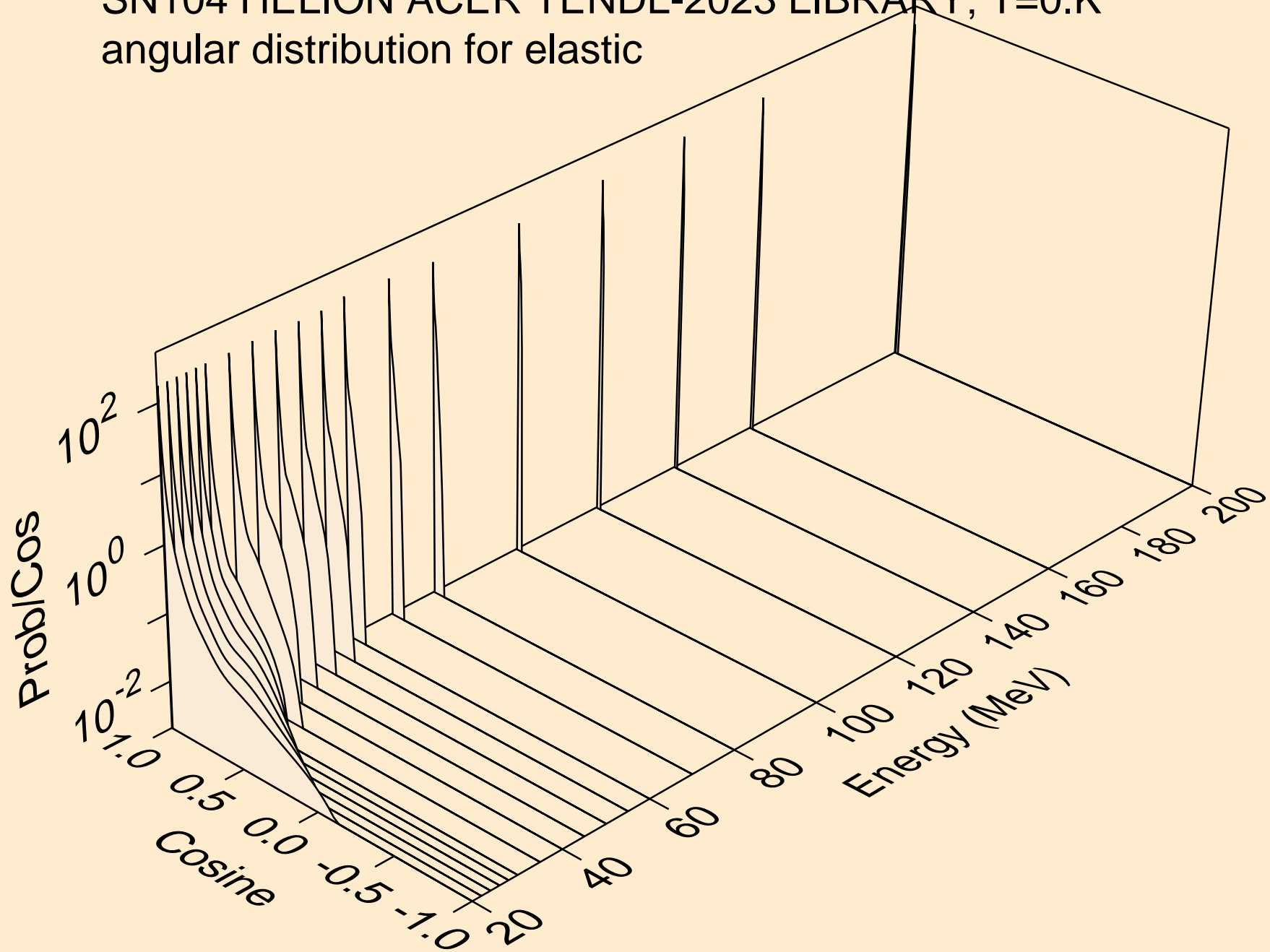
Threshold reactions



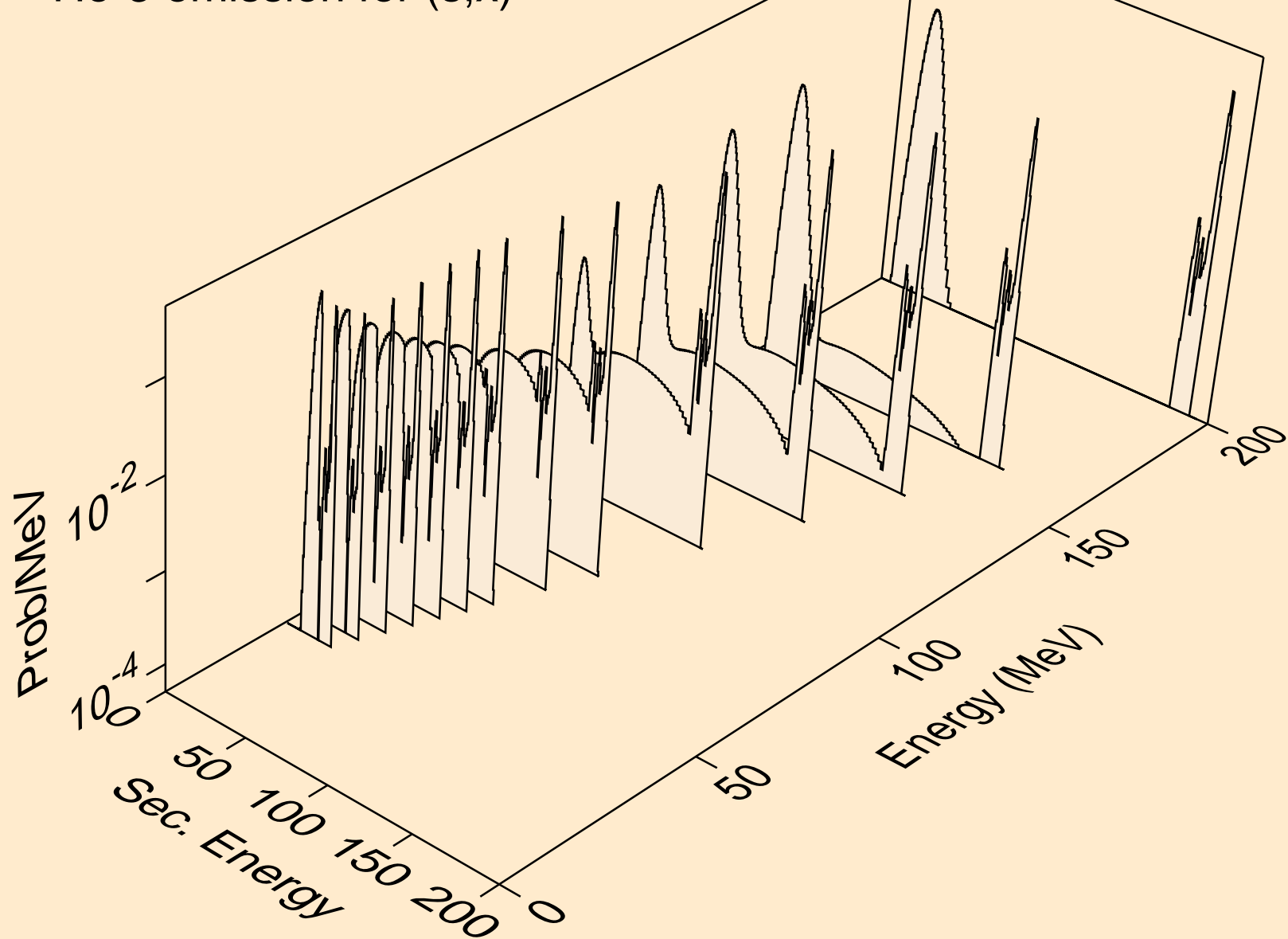
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



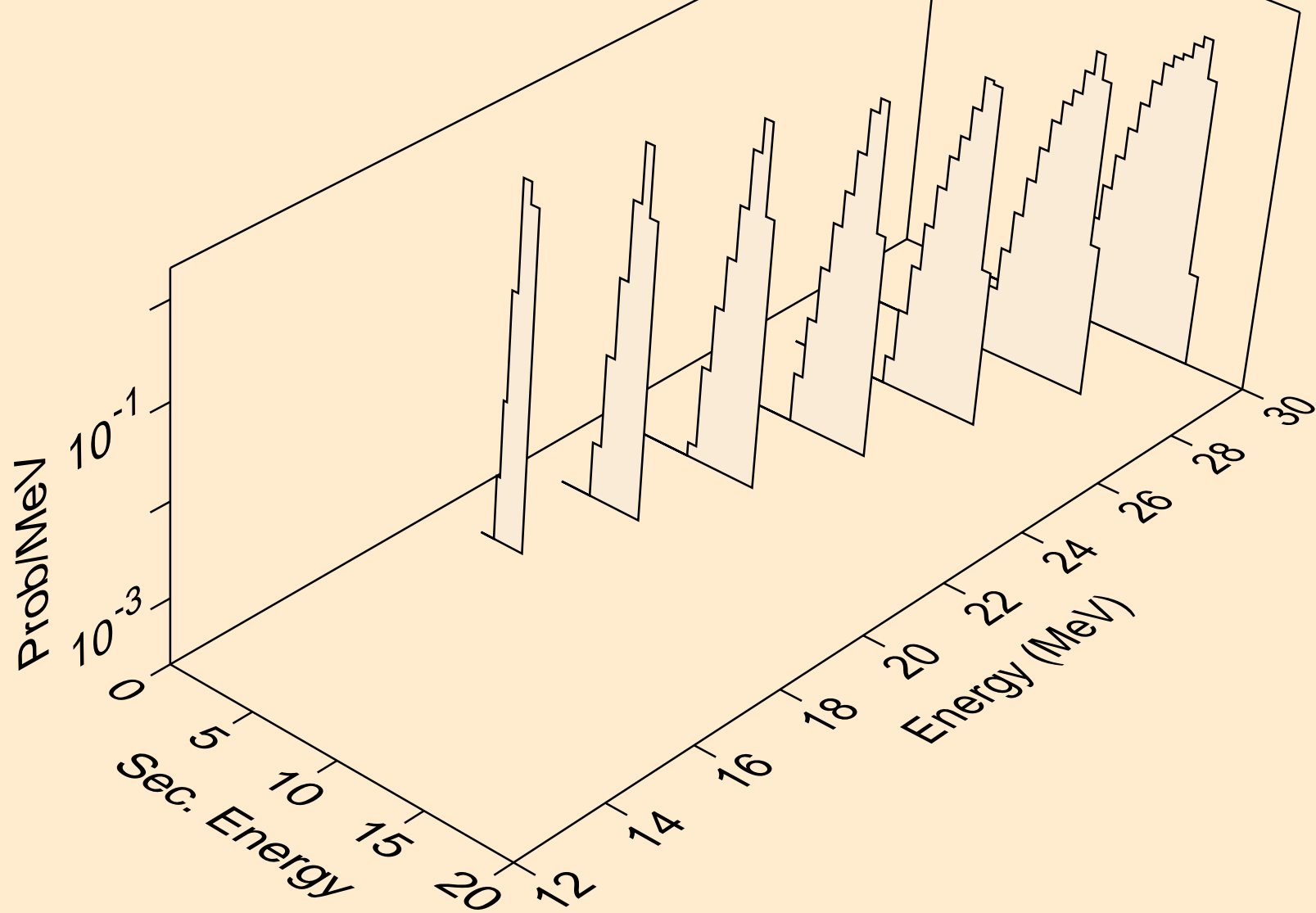
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angular distribution for elastic



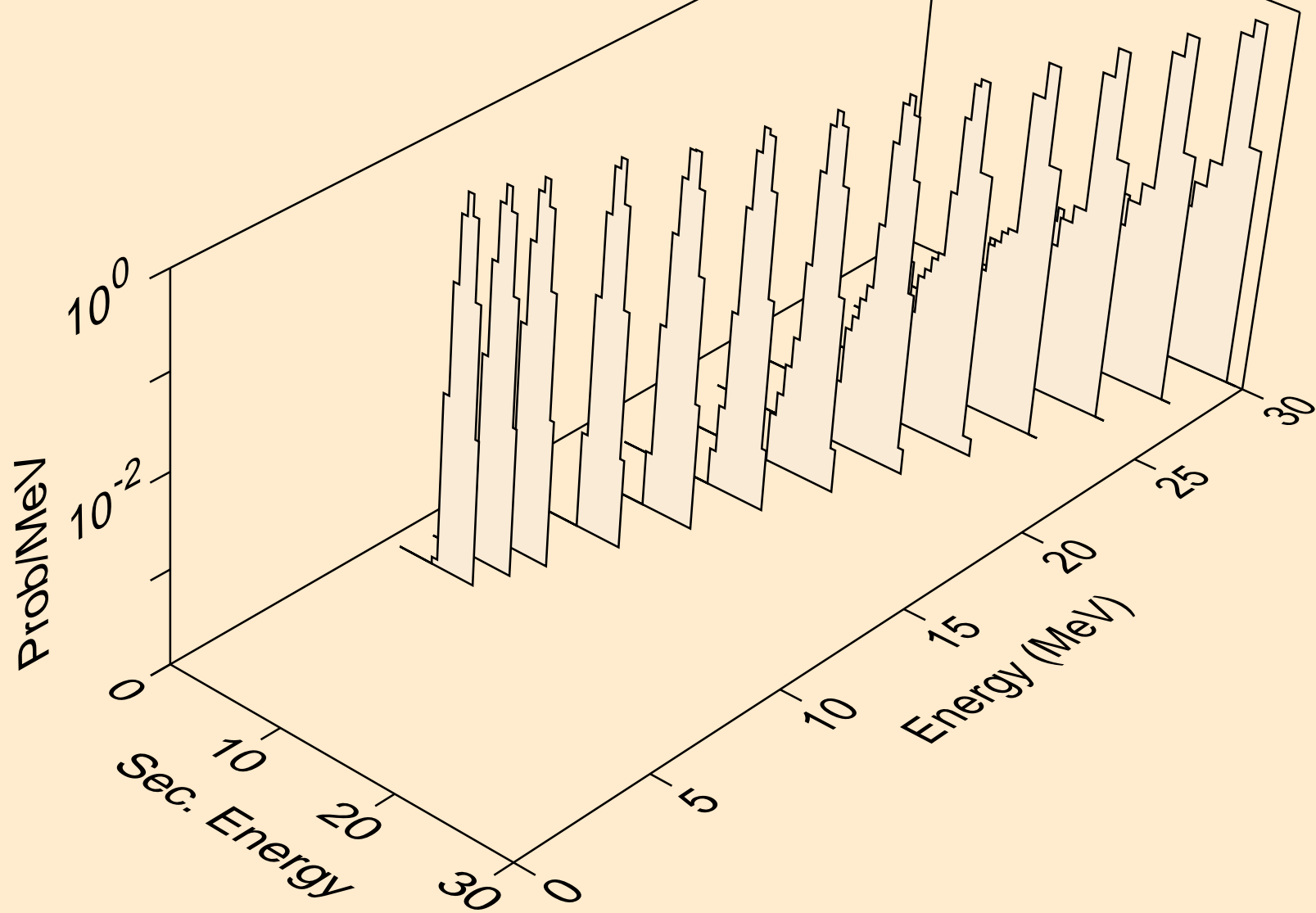
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



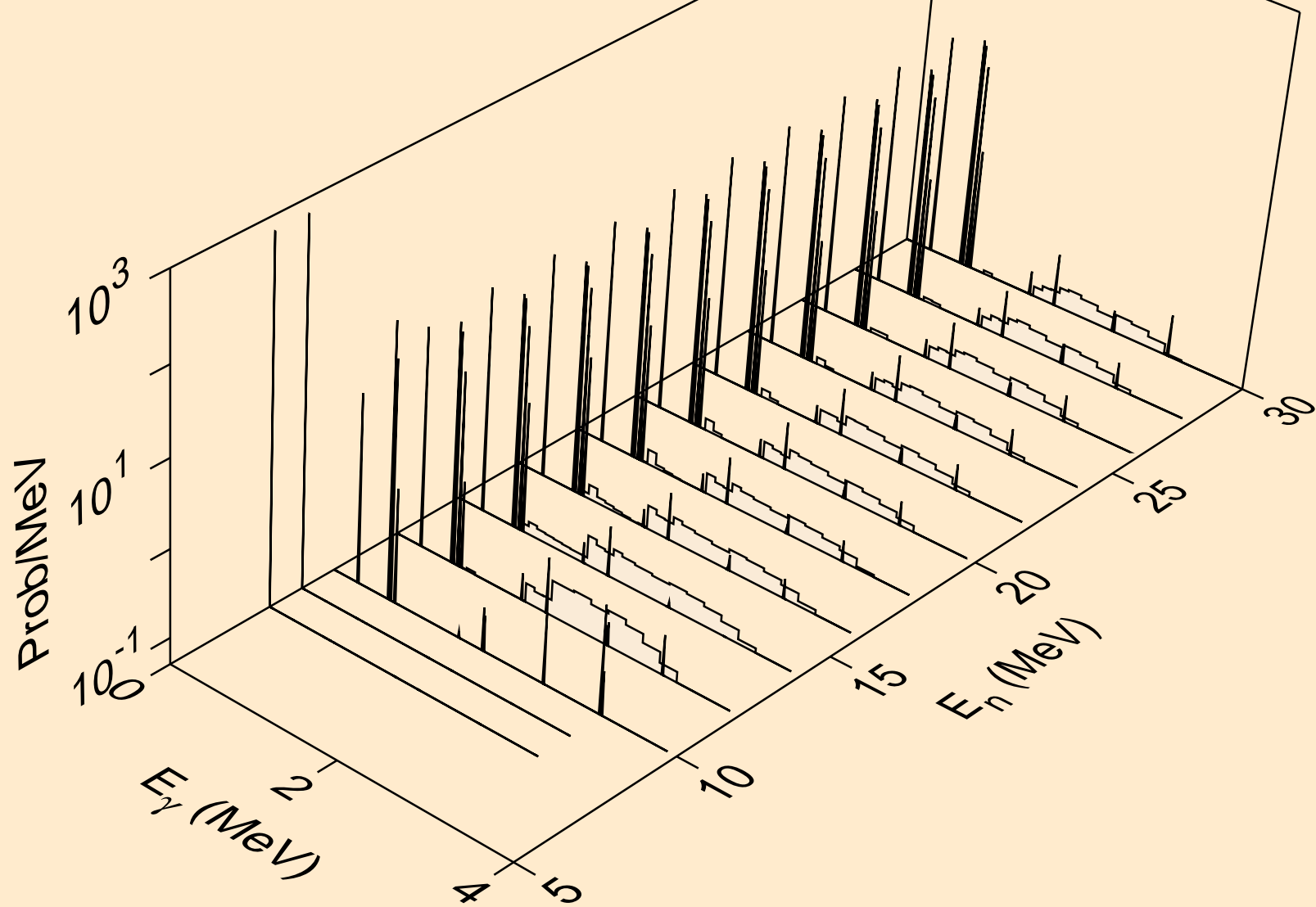
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



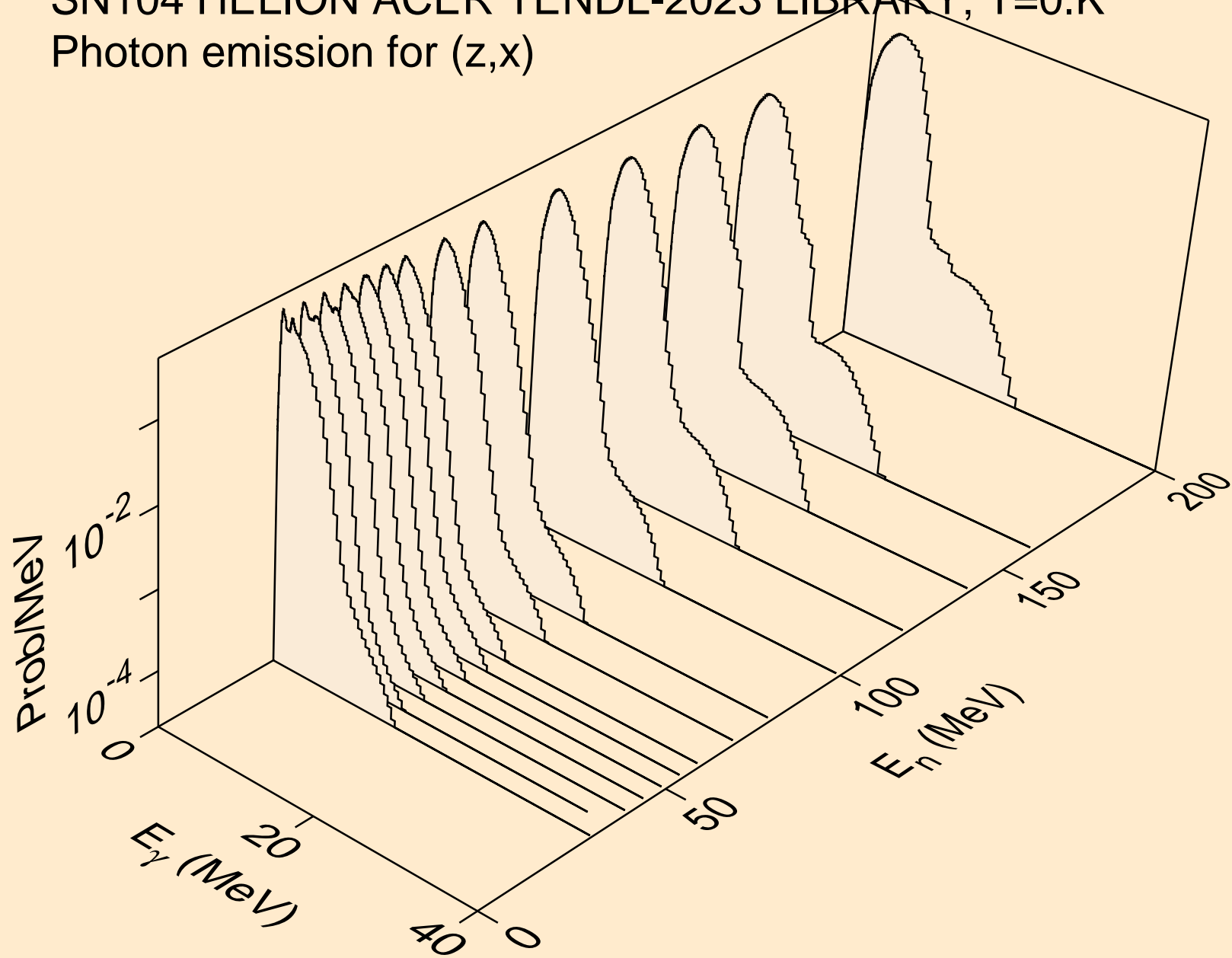
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



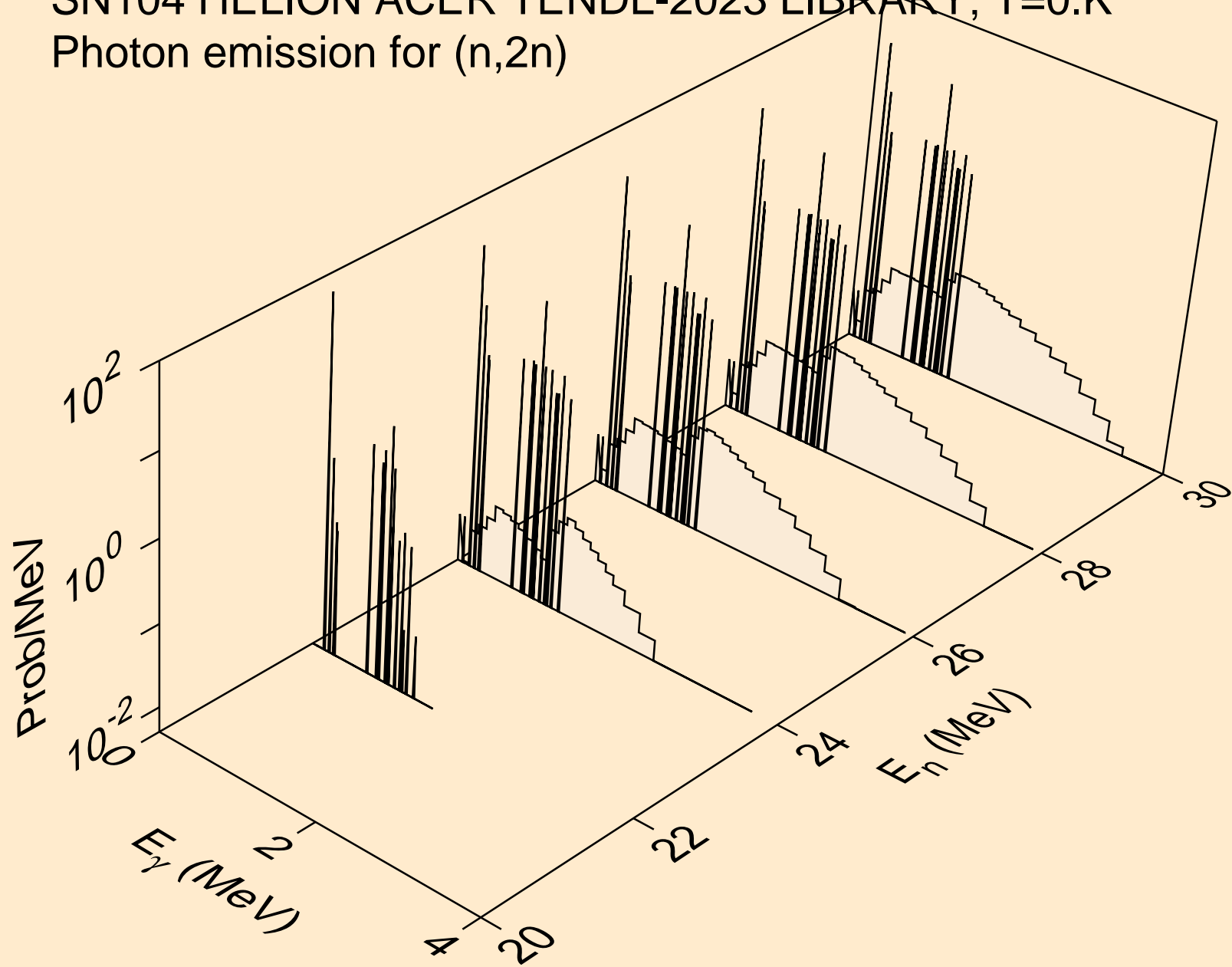
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



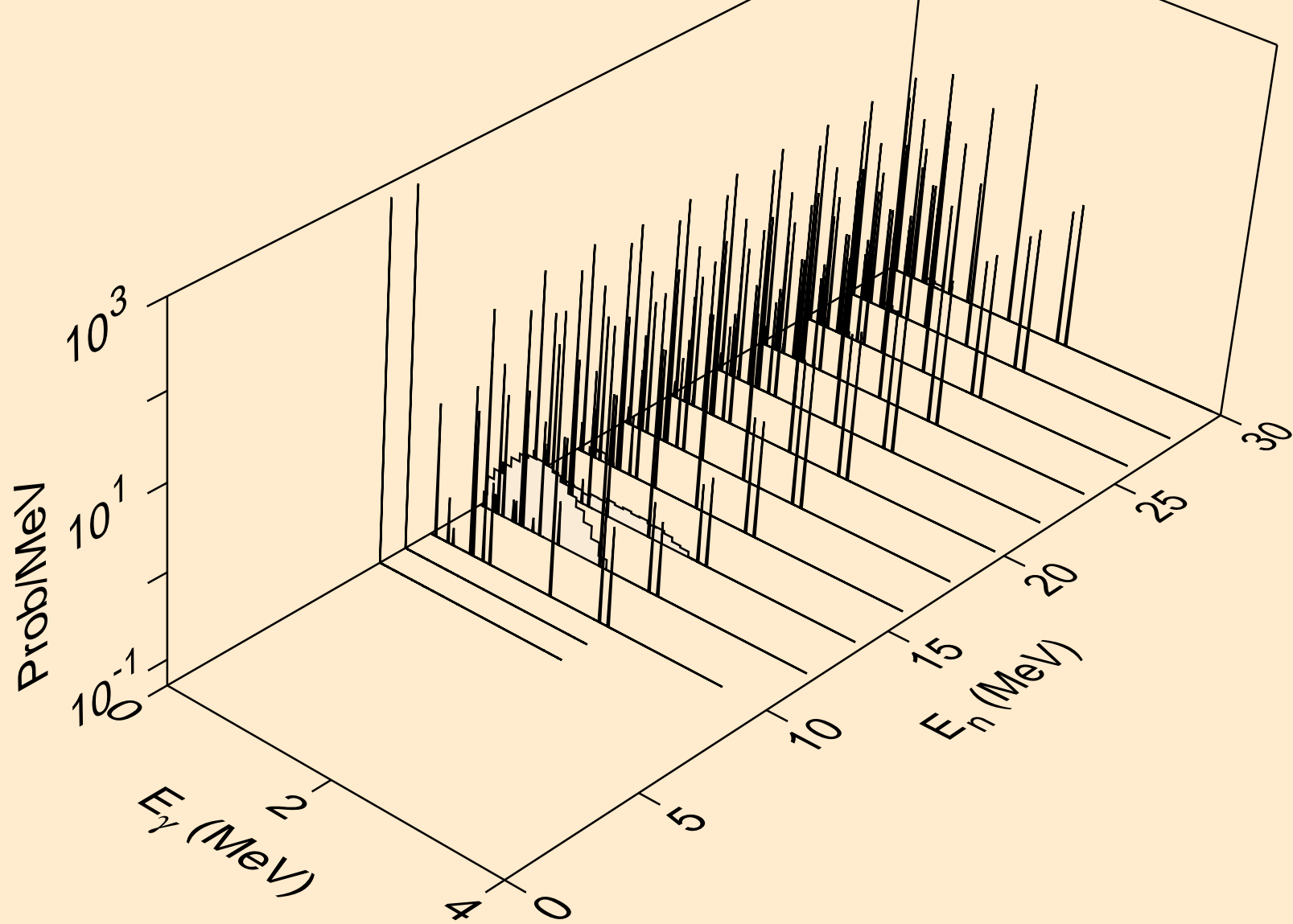
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



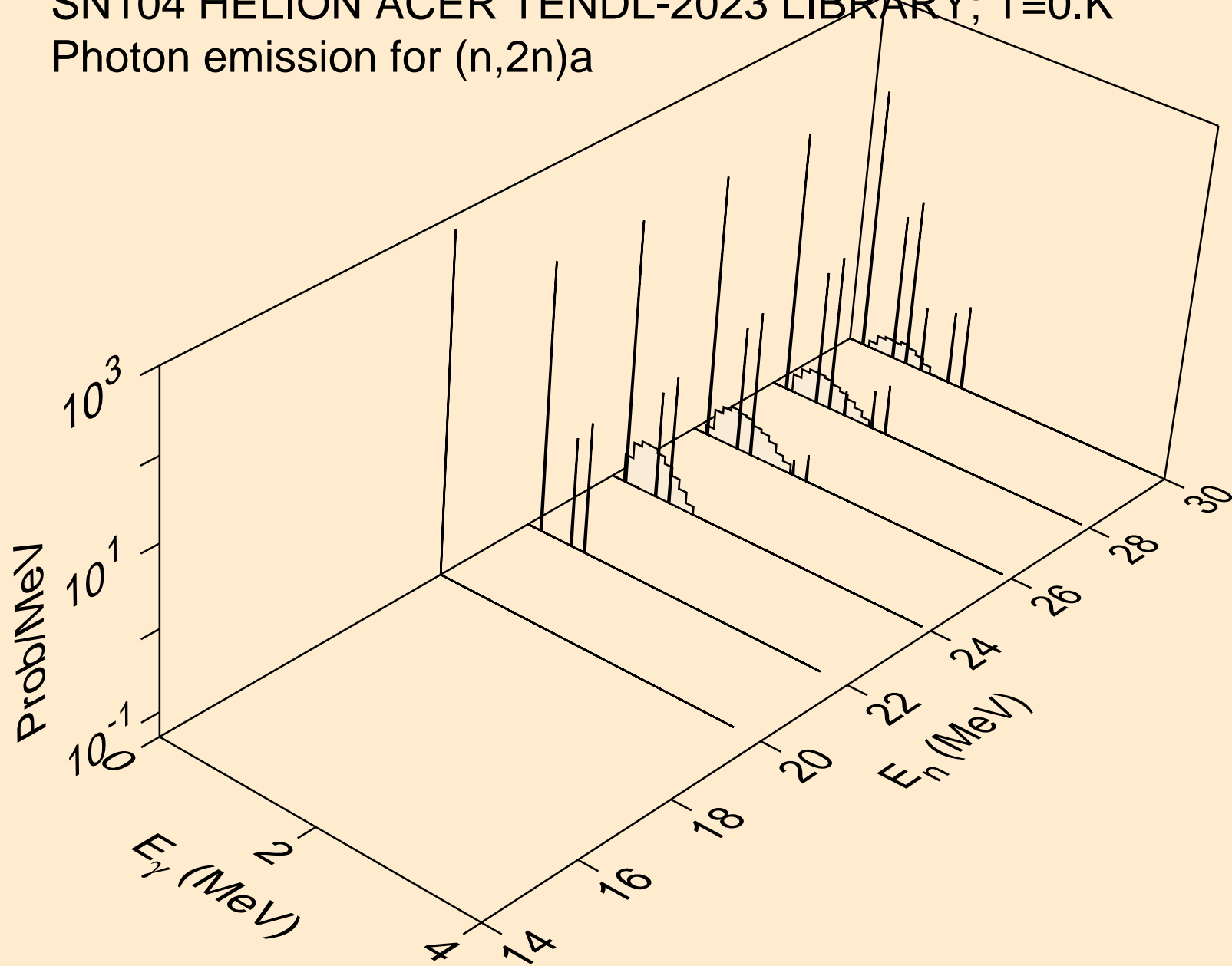
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



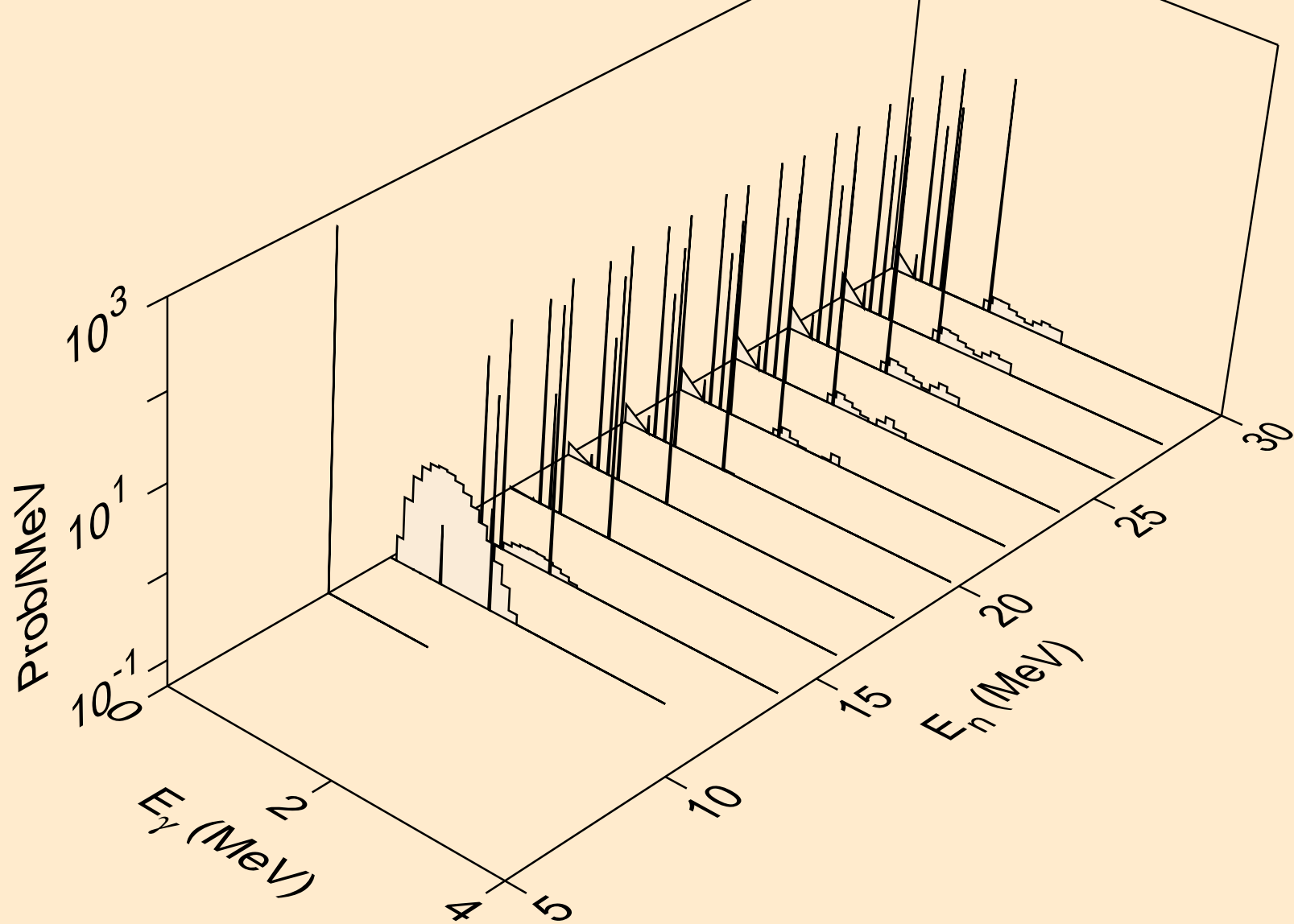
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



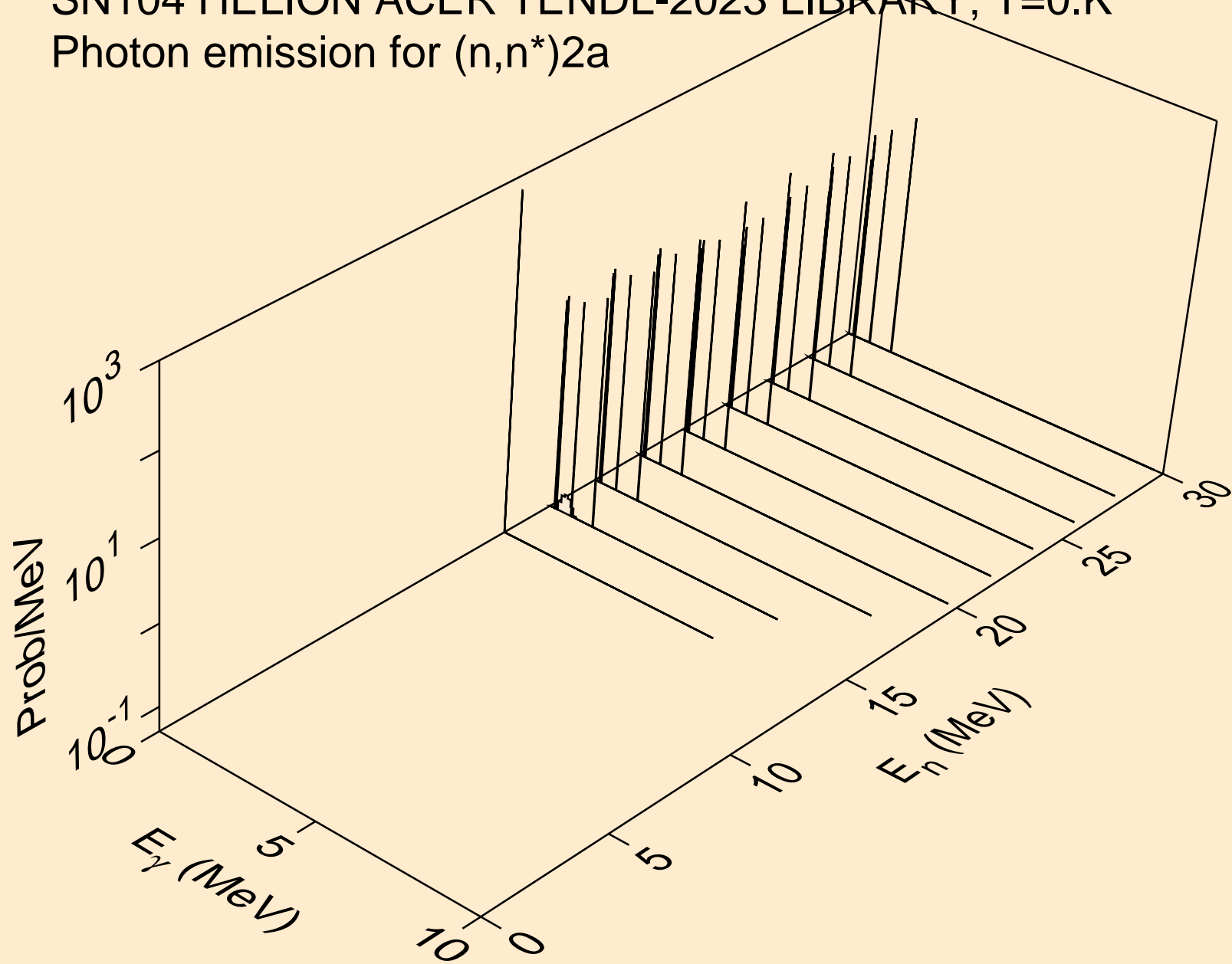
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



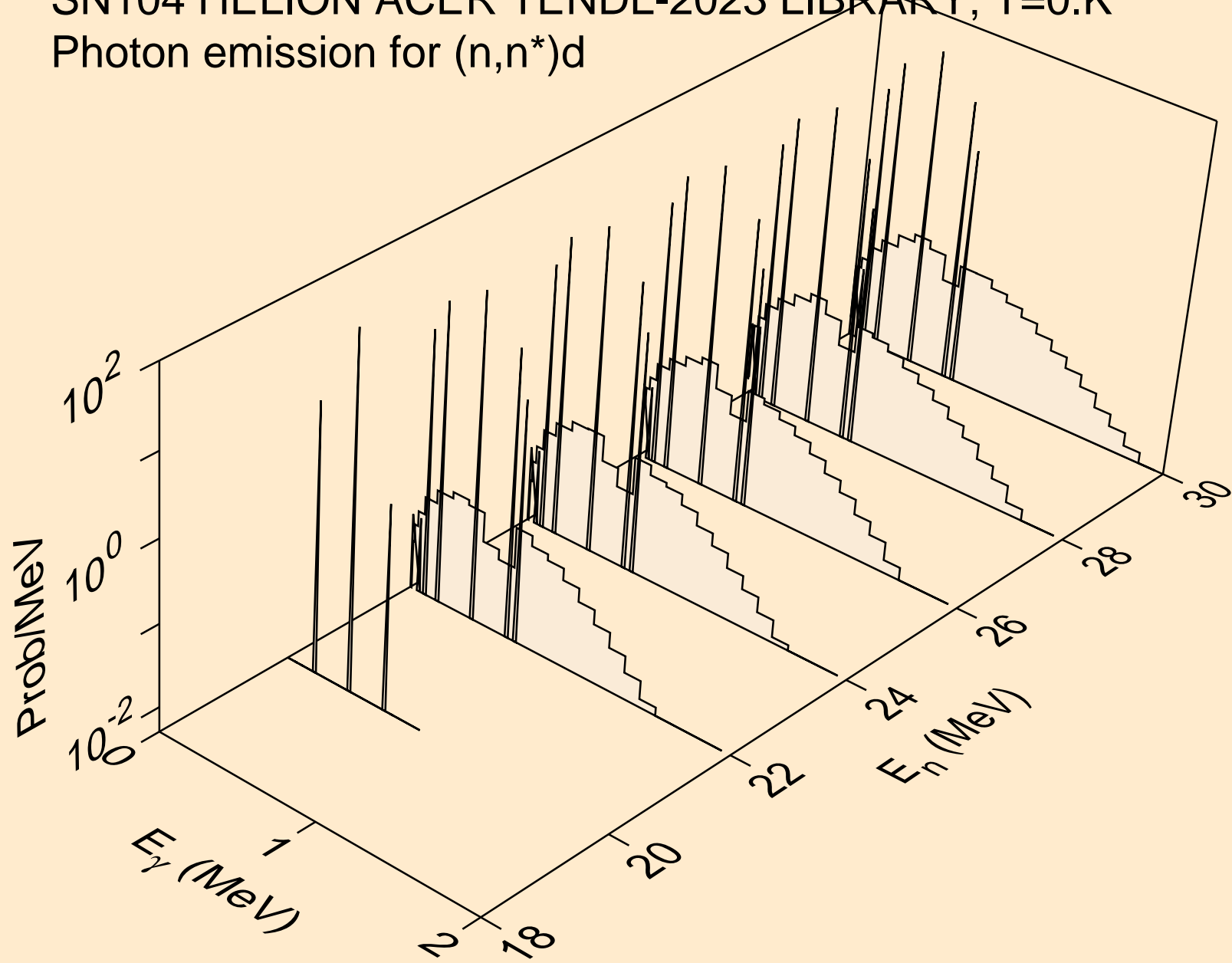
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



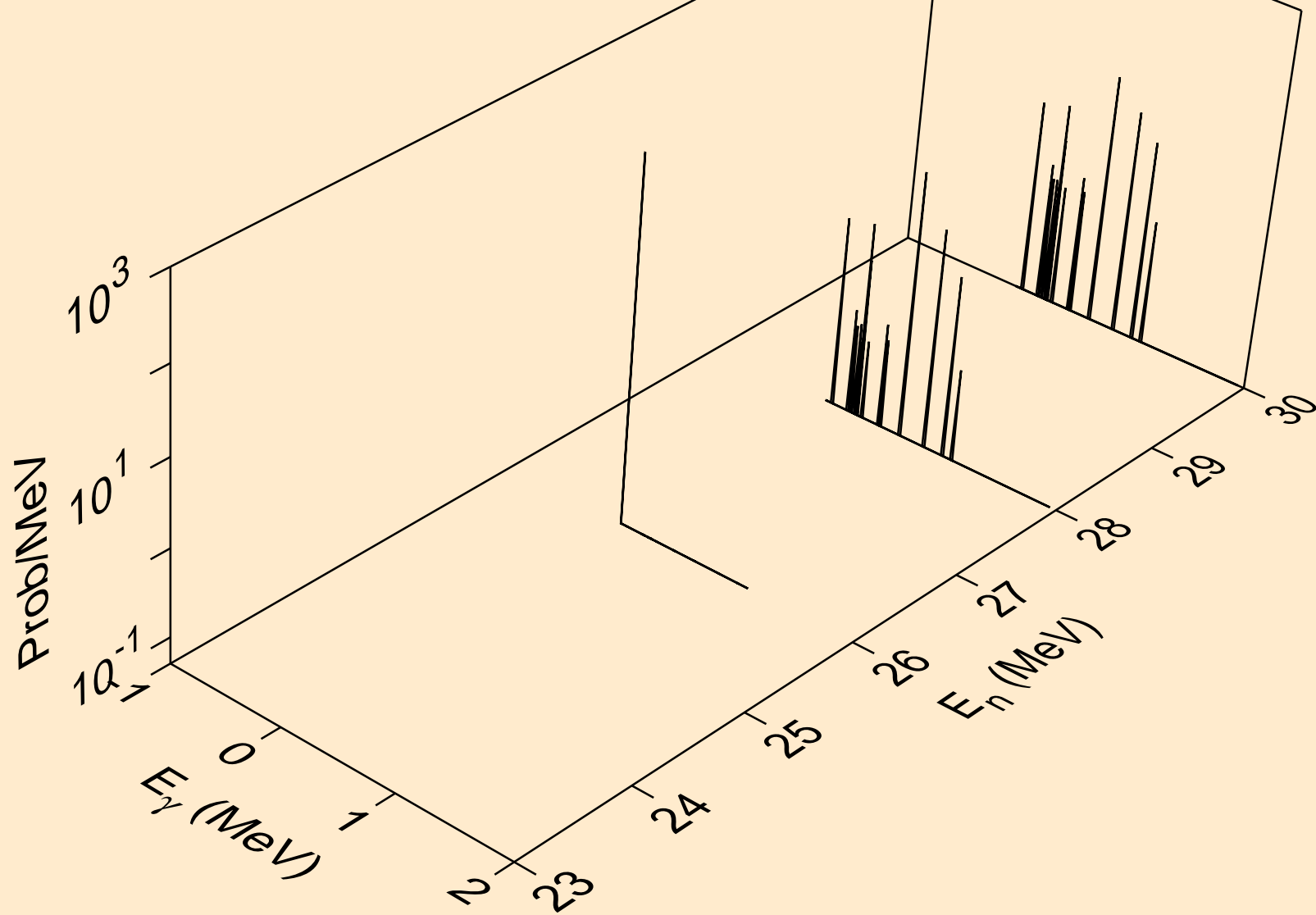
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



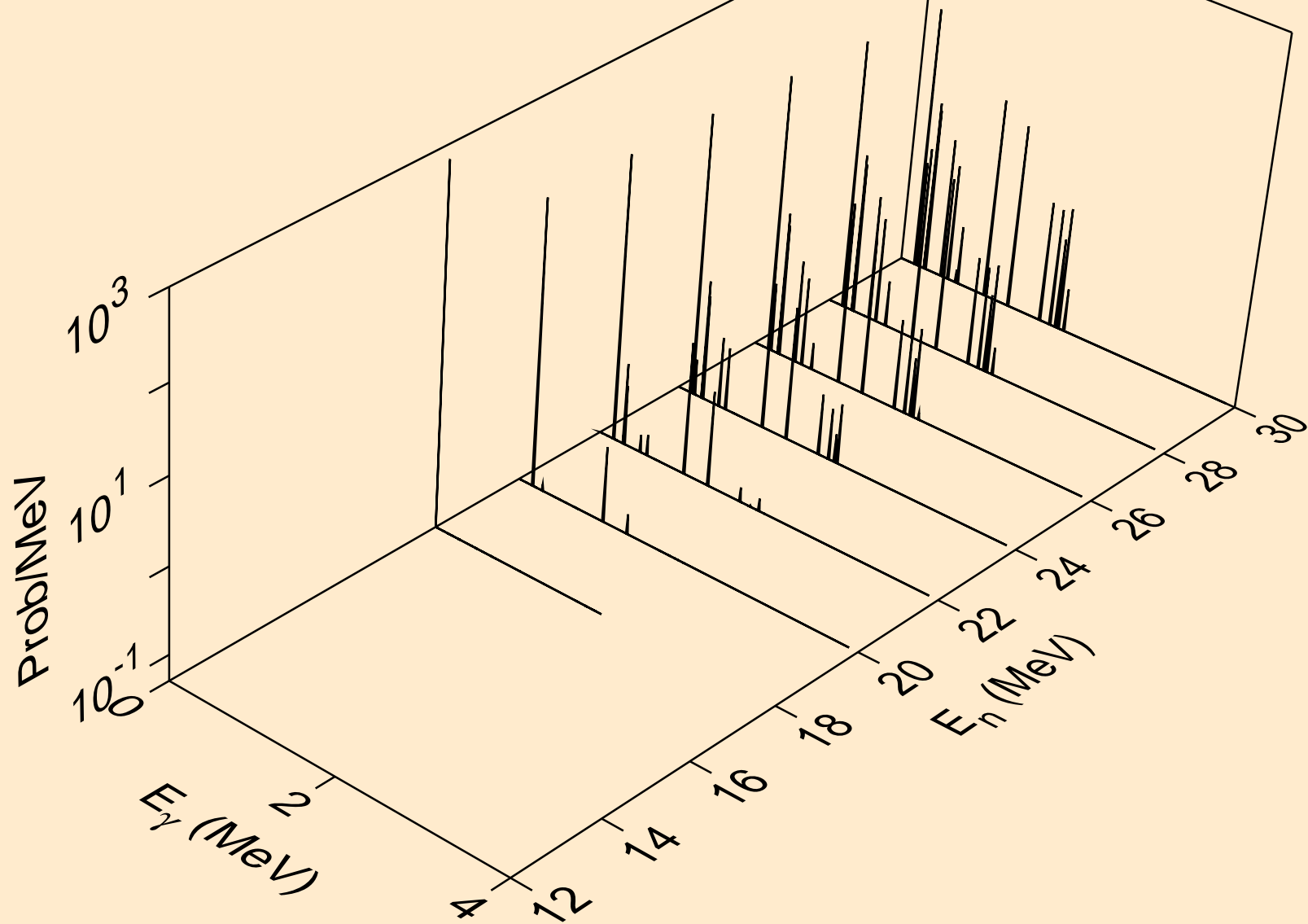
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



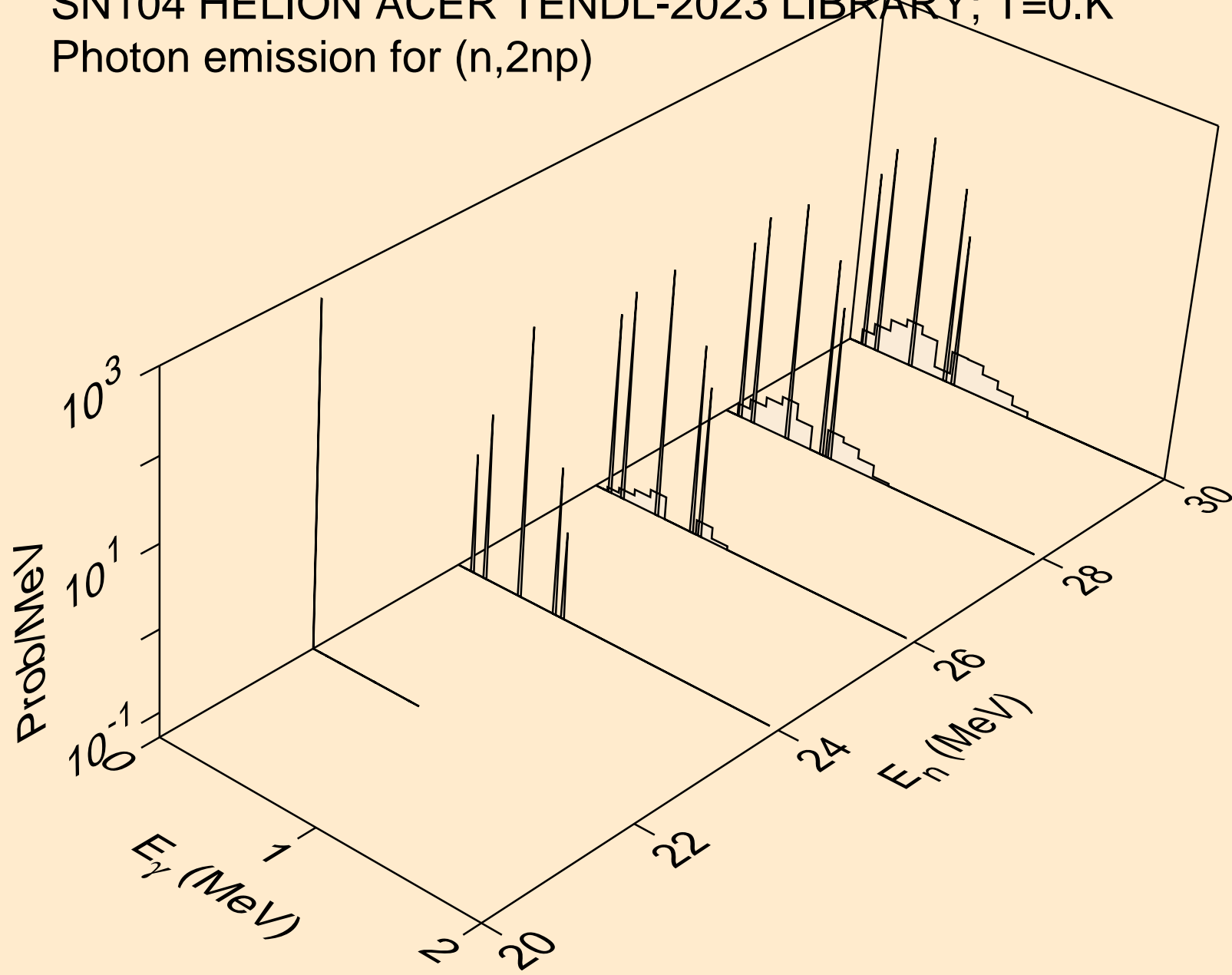
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



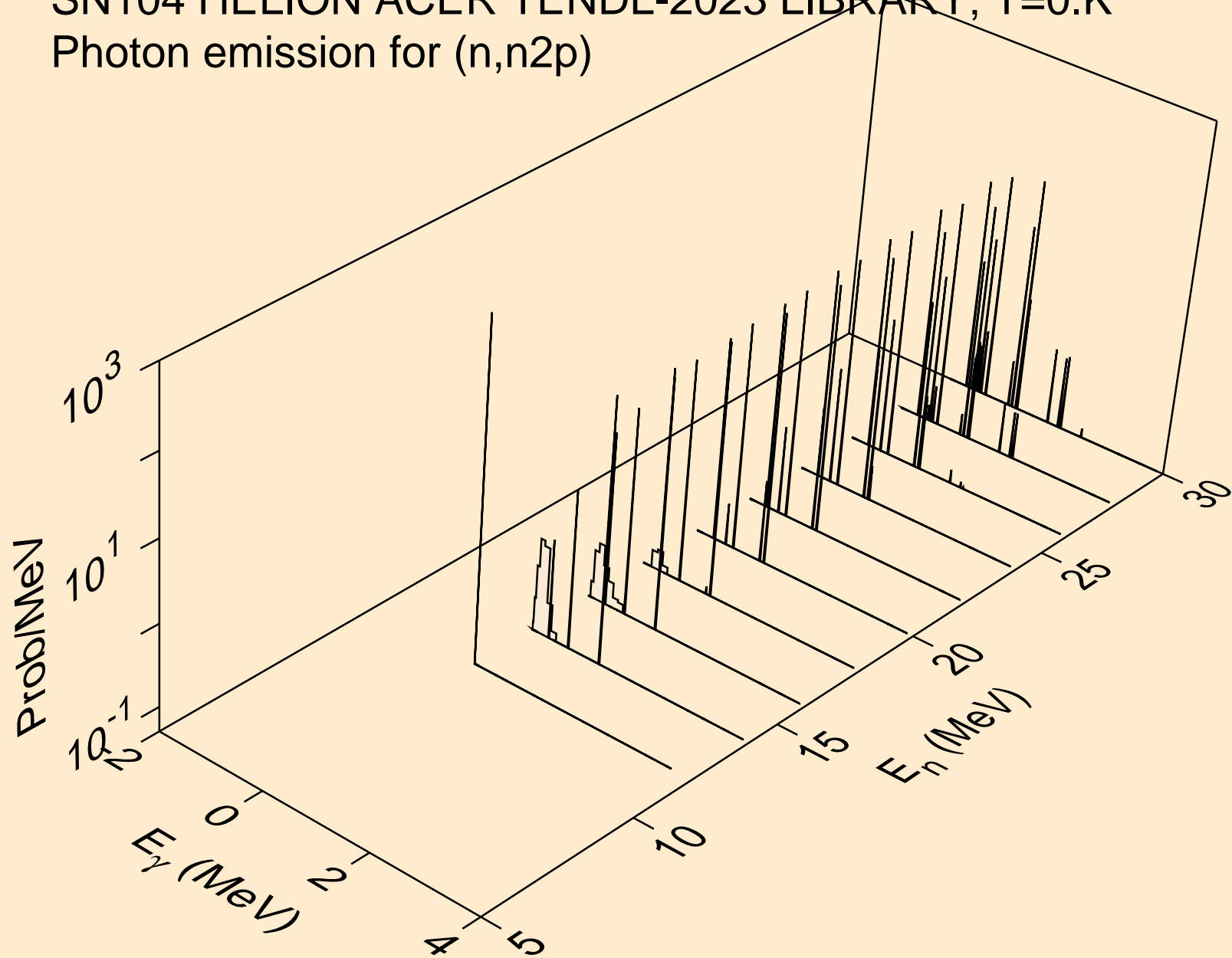
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



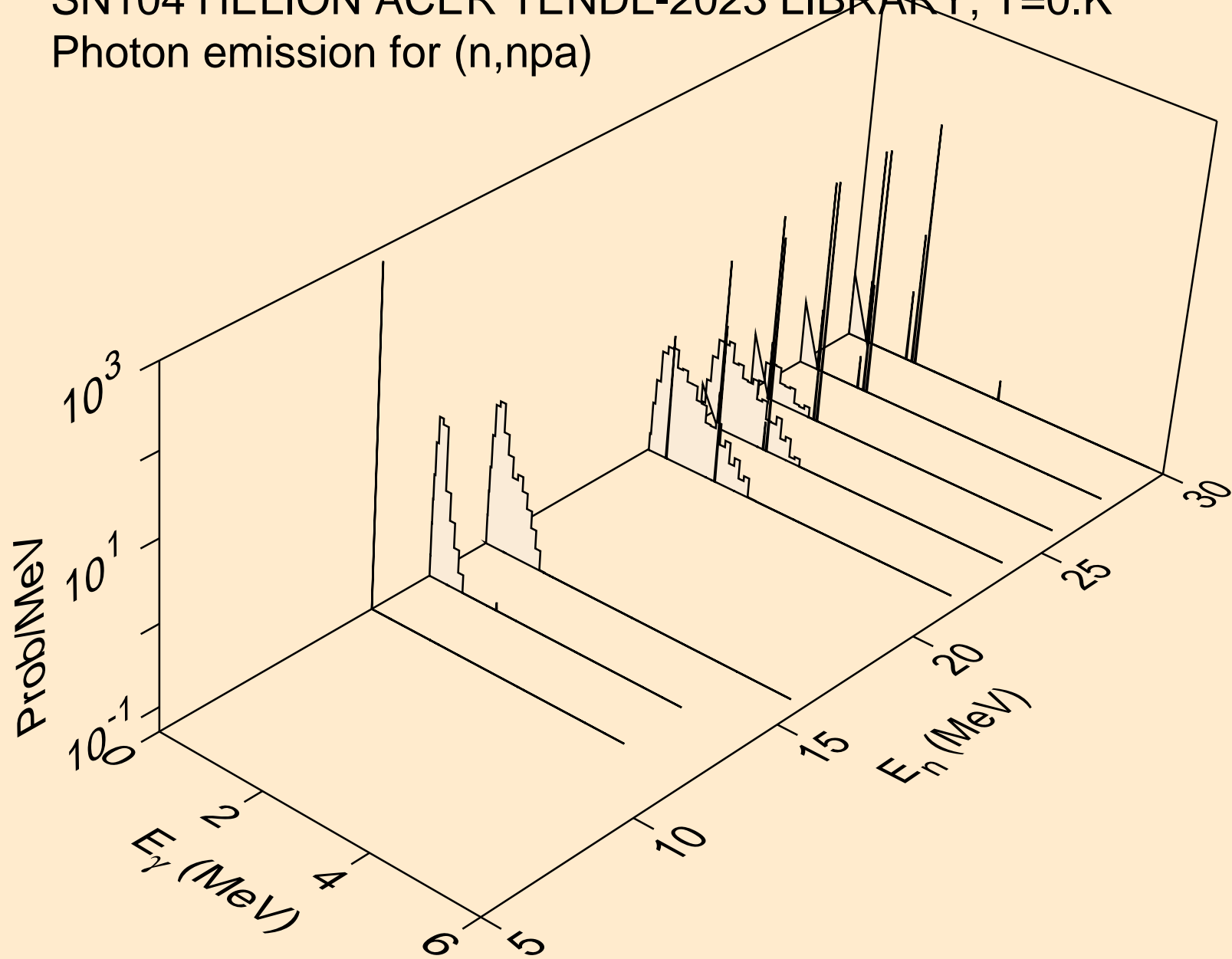
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



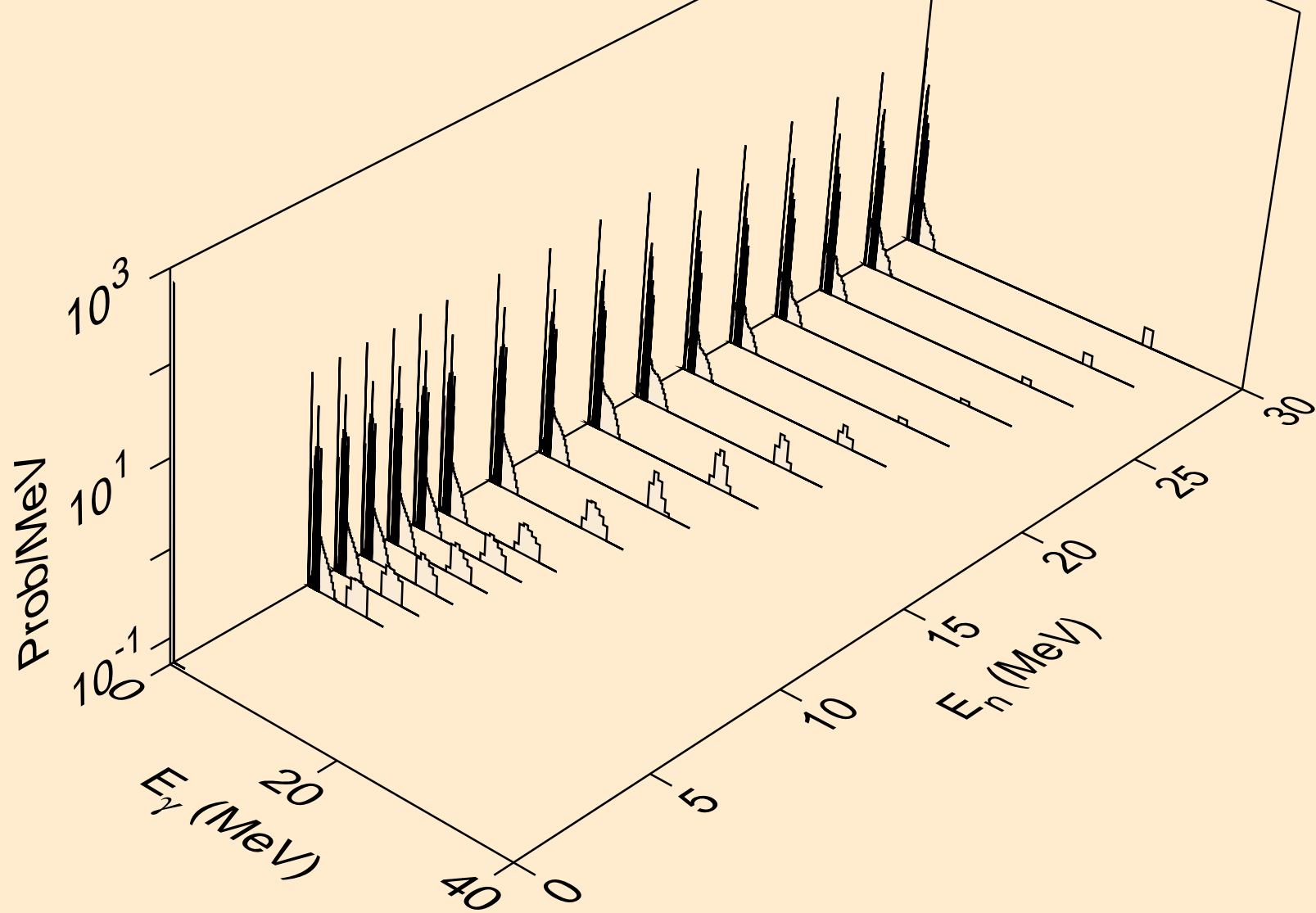
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Photon emission for (n,n2p)



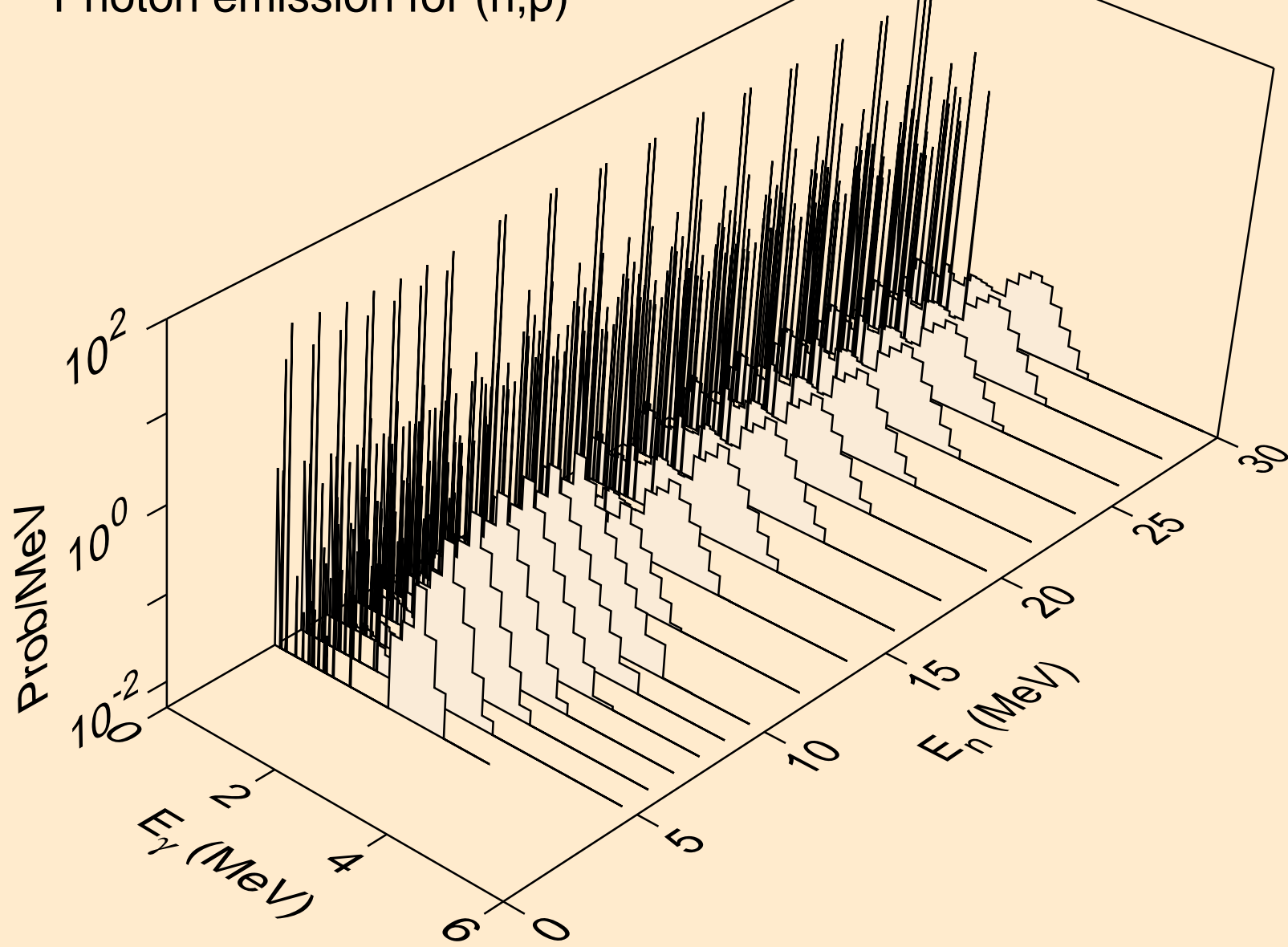
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



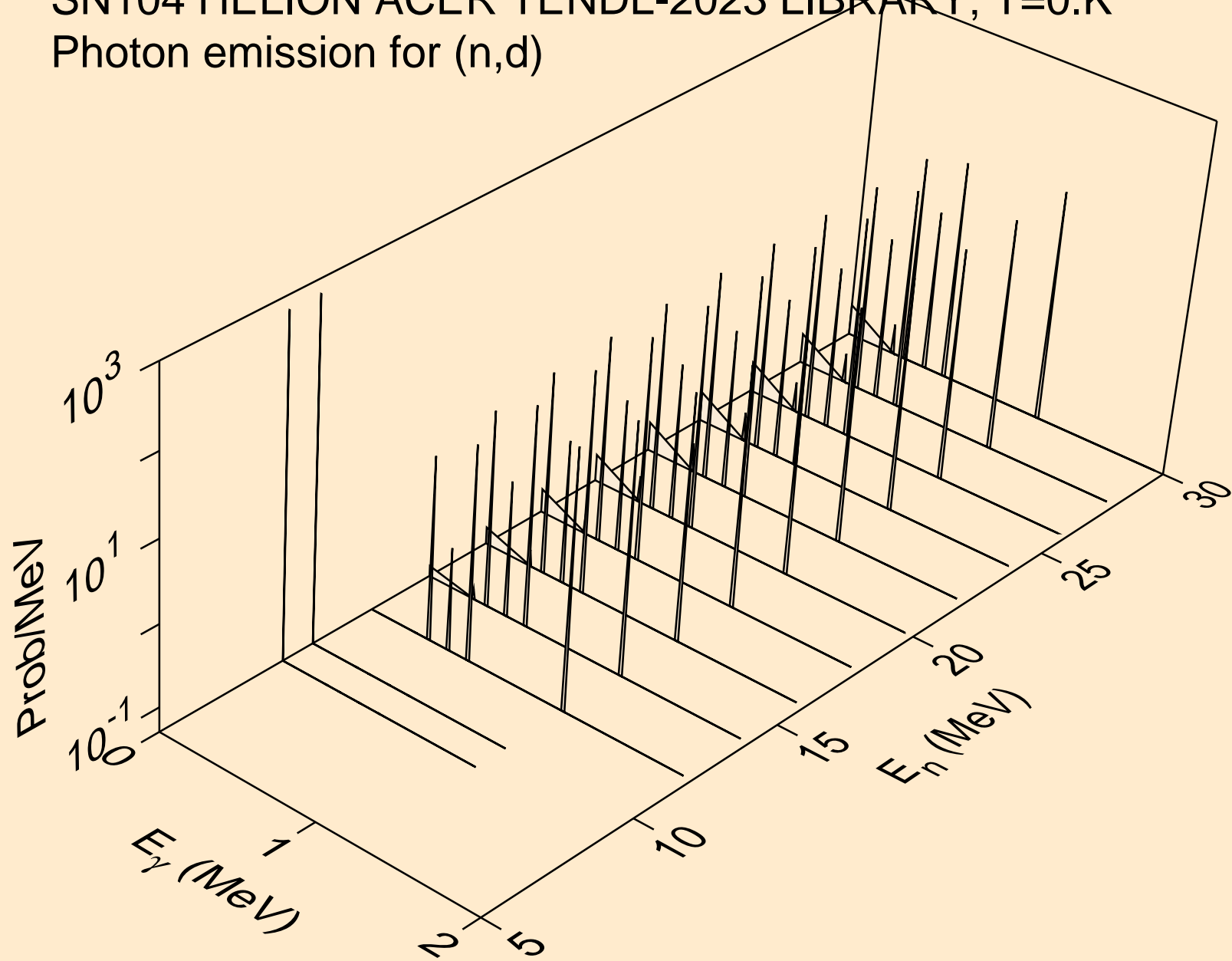
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



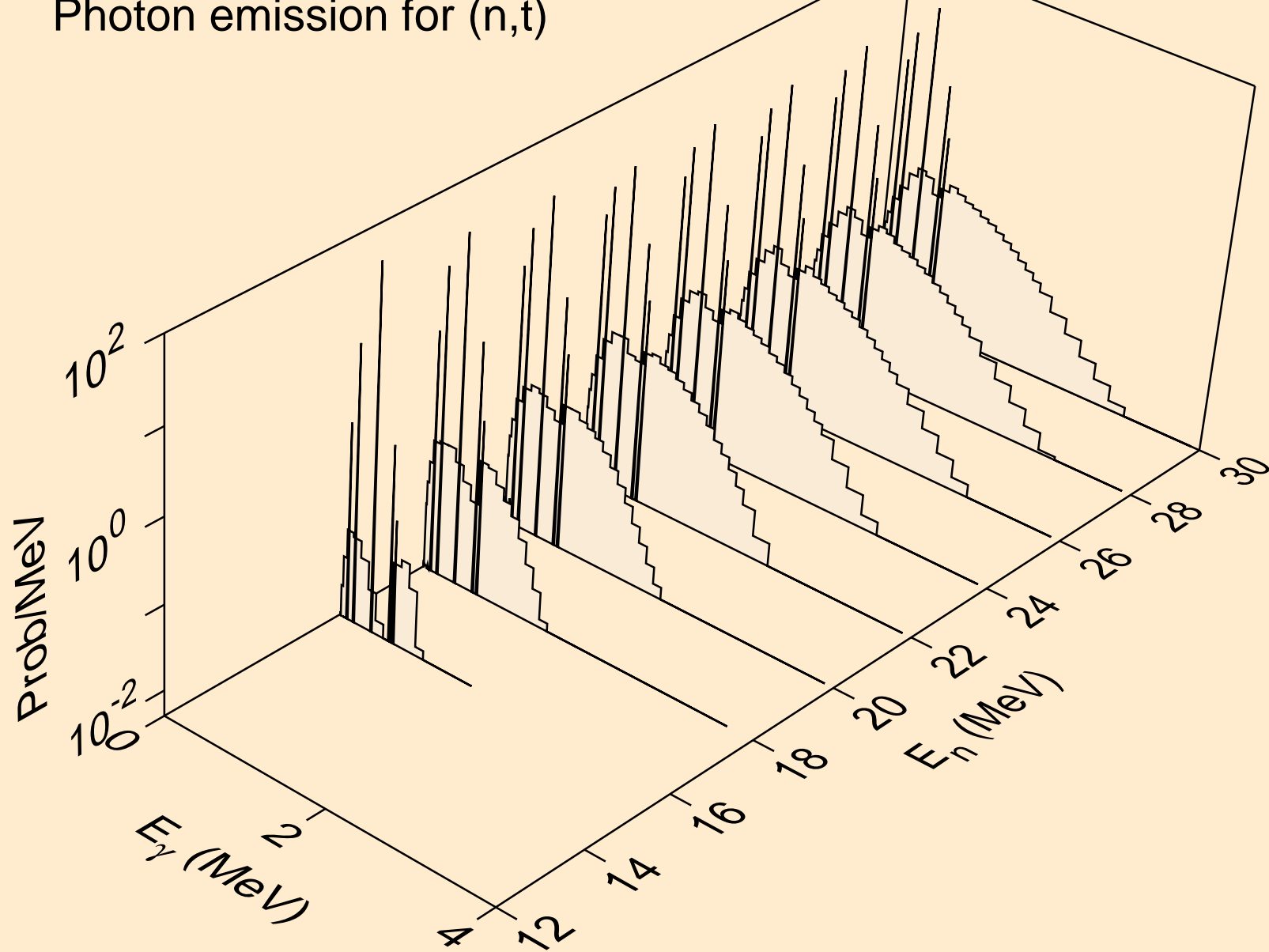
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



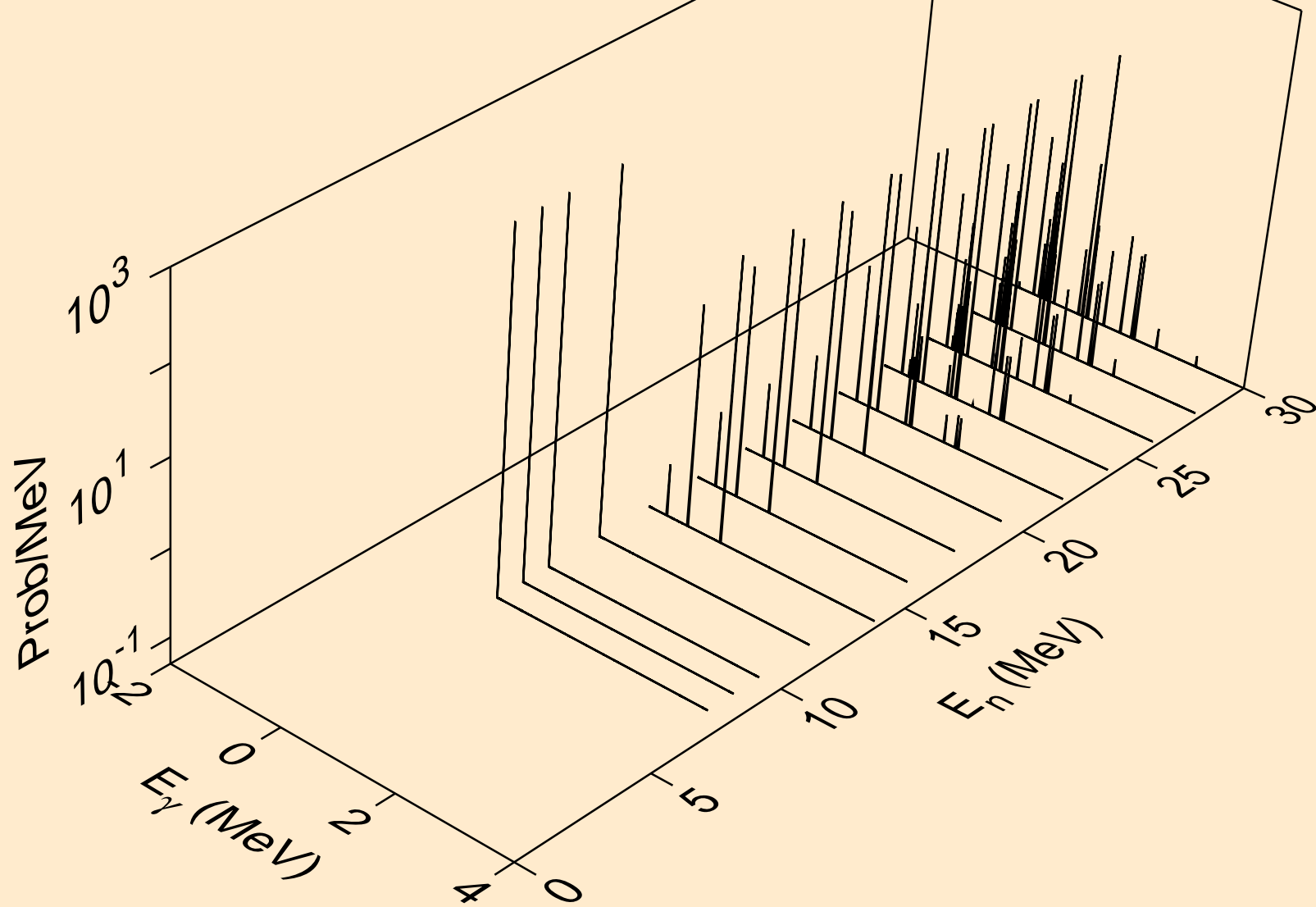
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



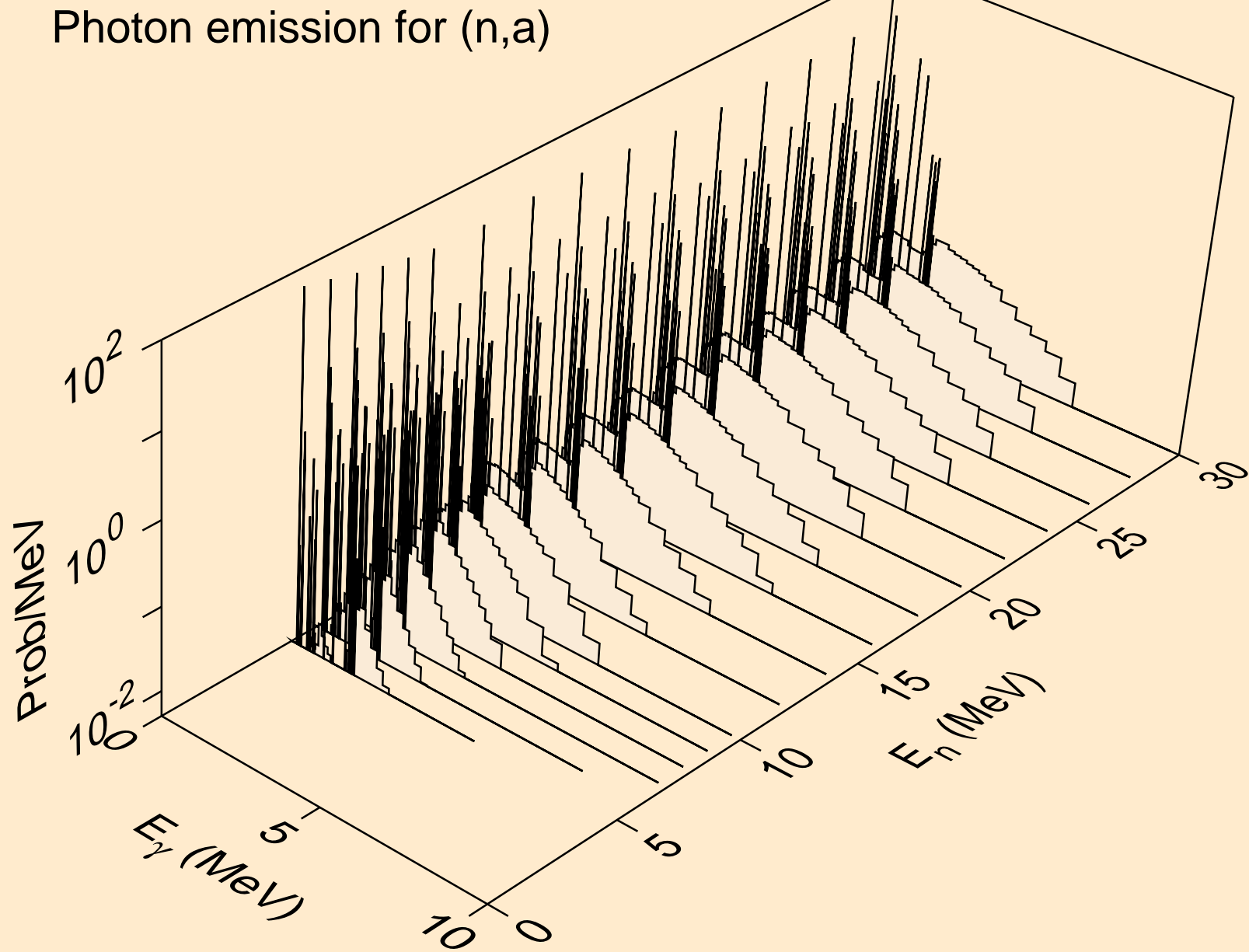
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



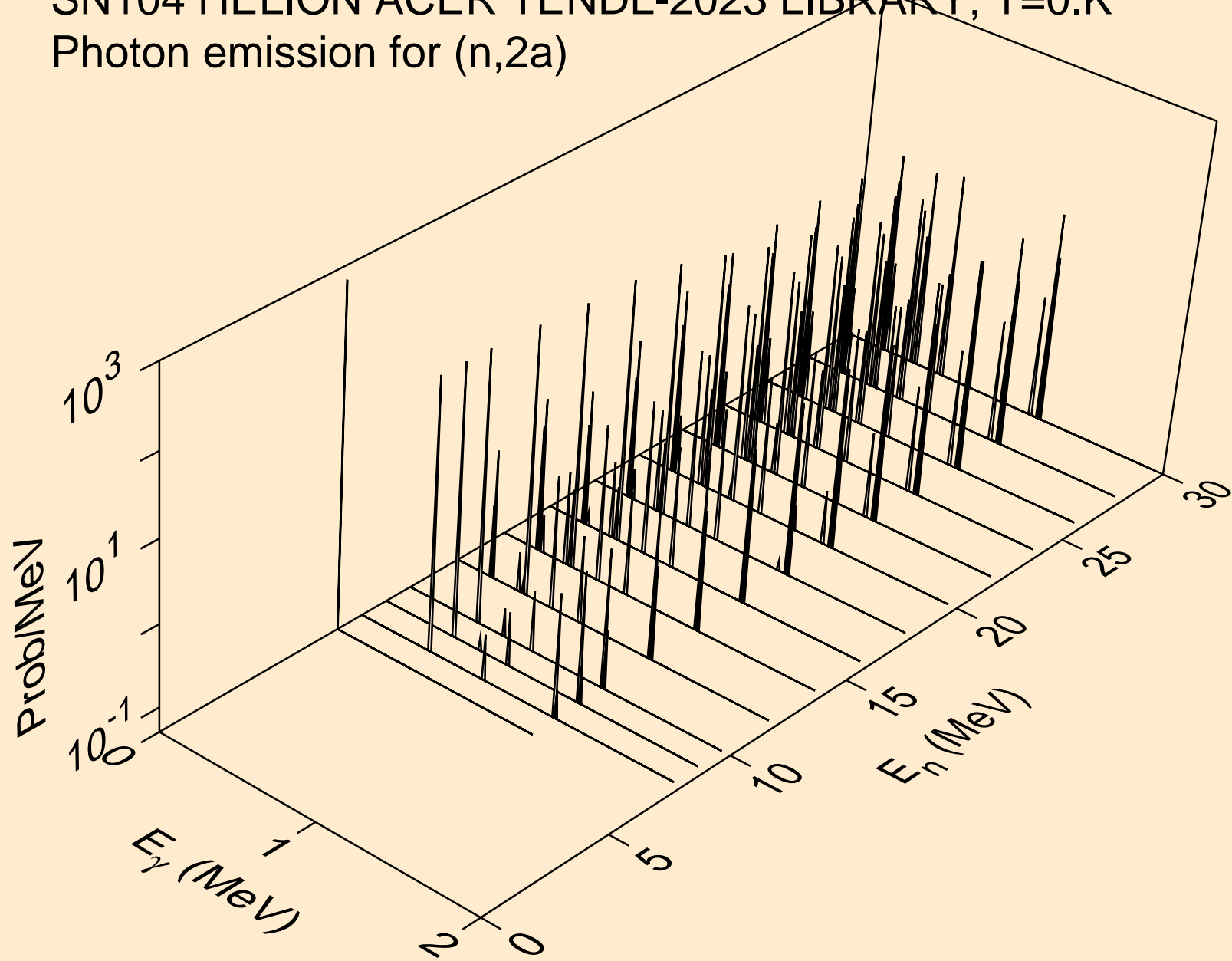
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



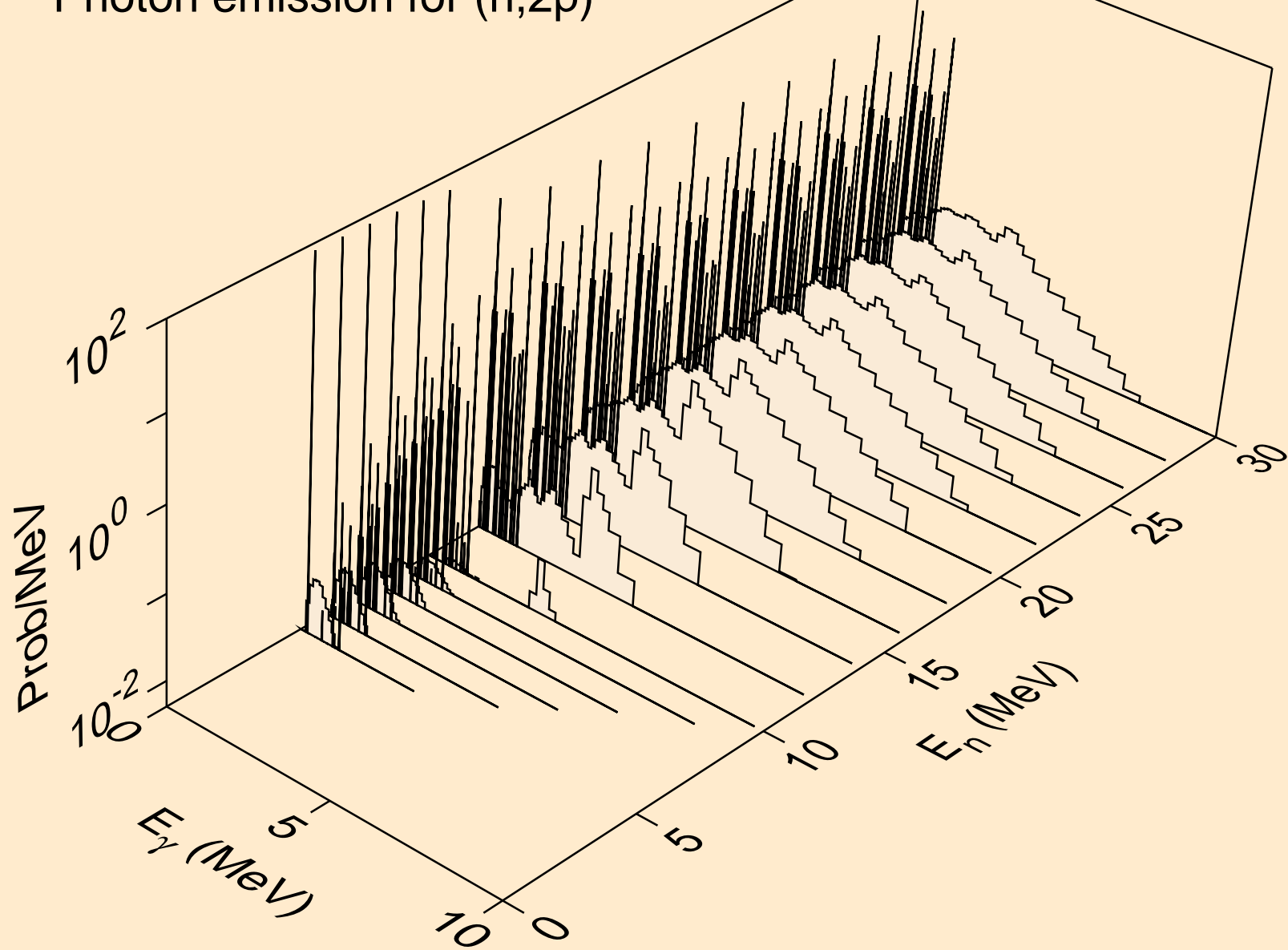
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Photon emission for (n,a)



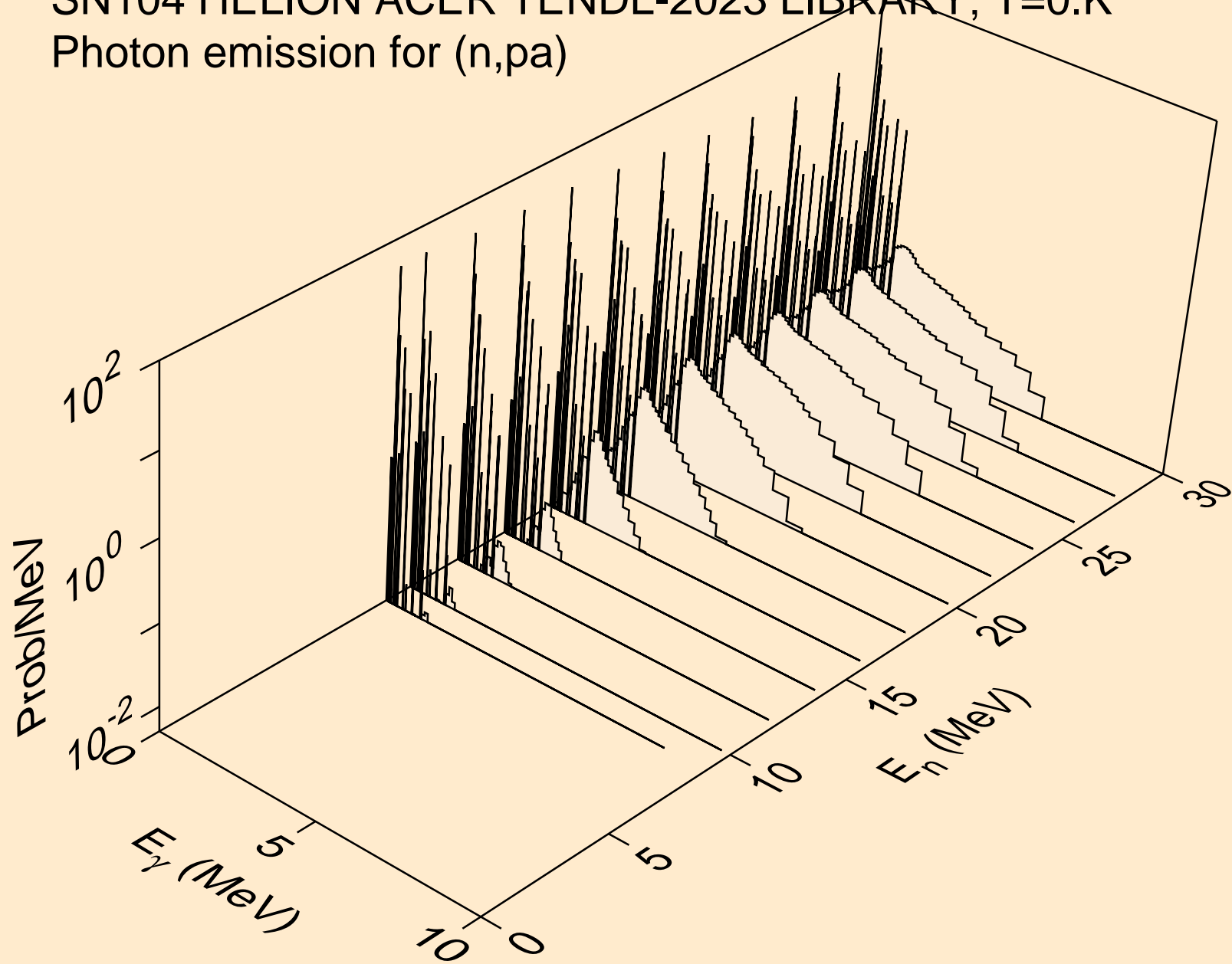
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



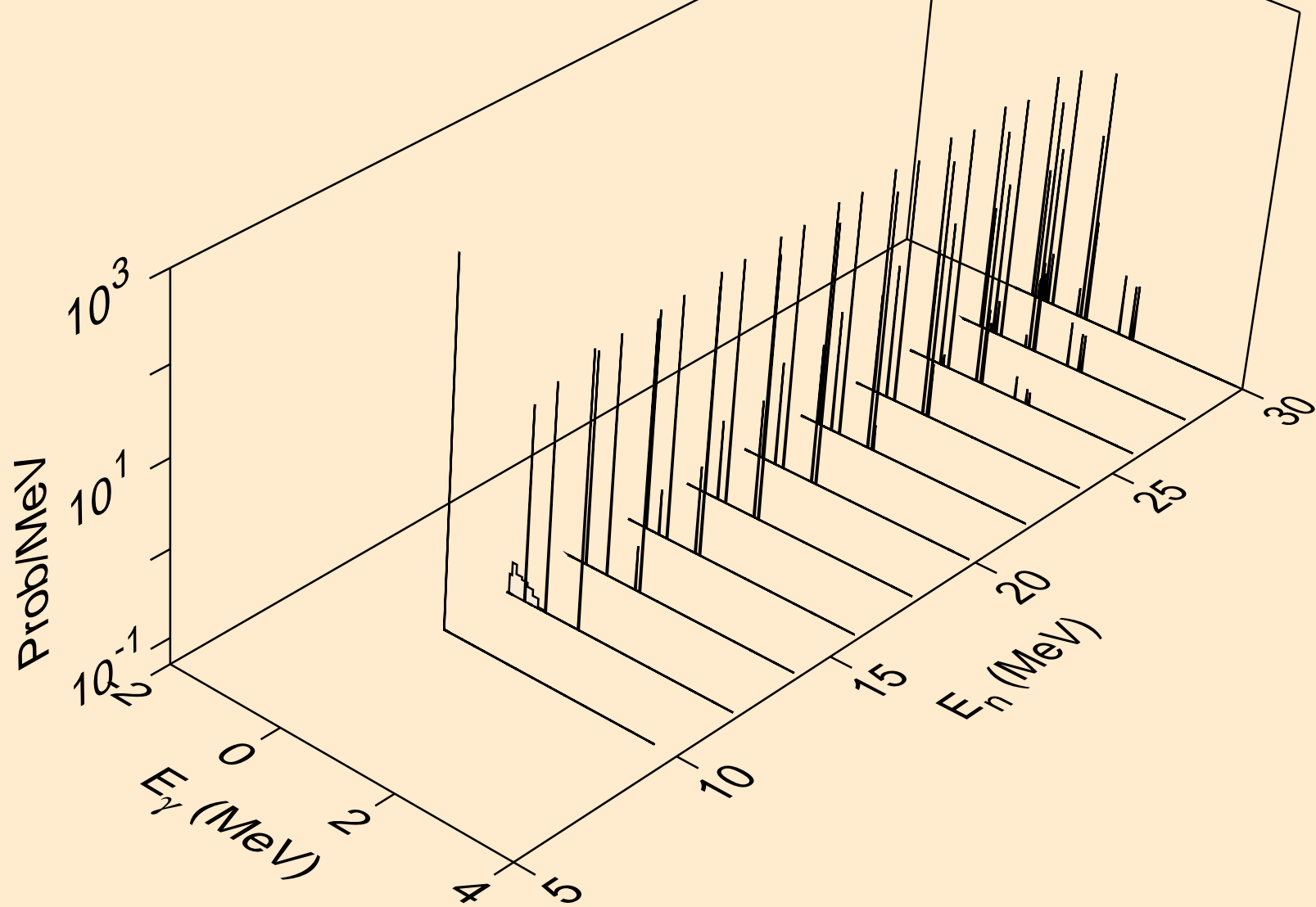
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



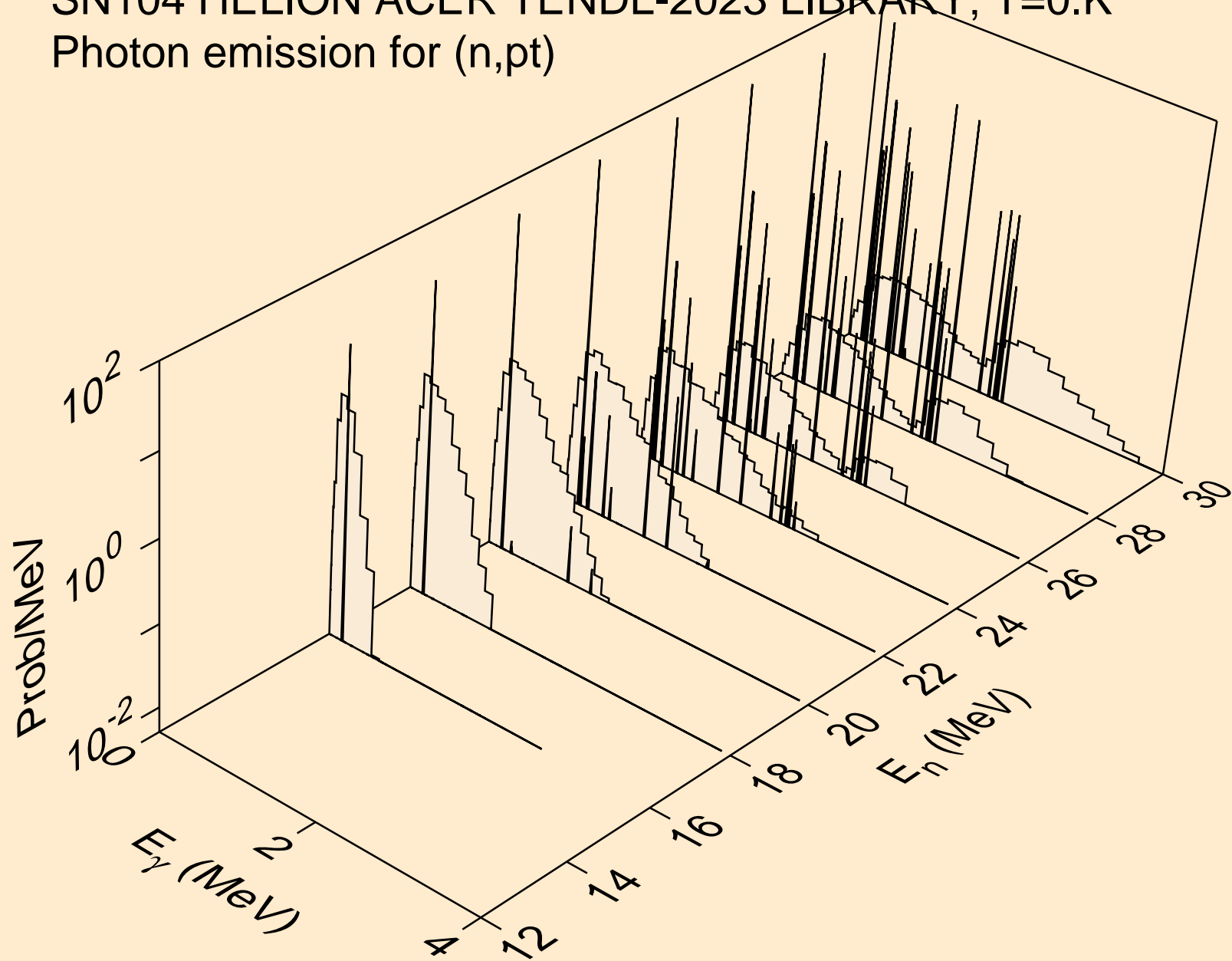
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



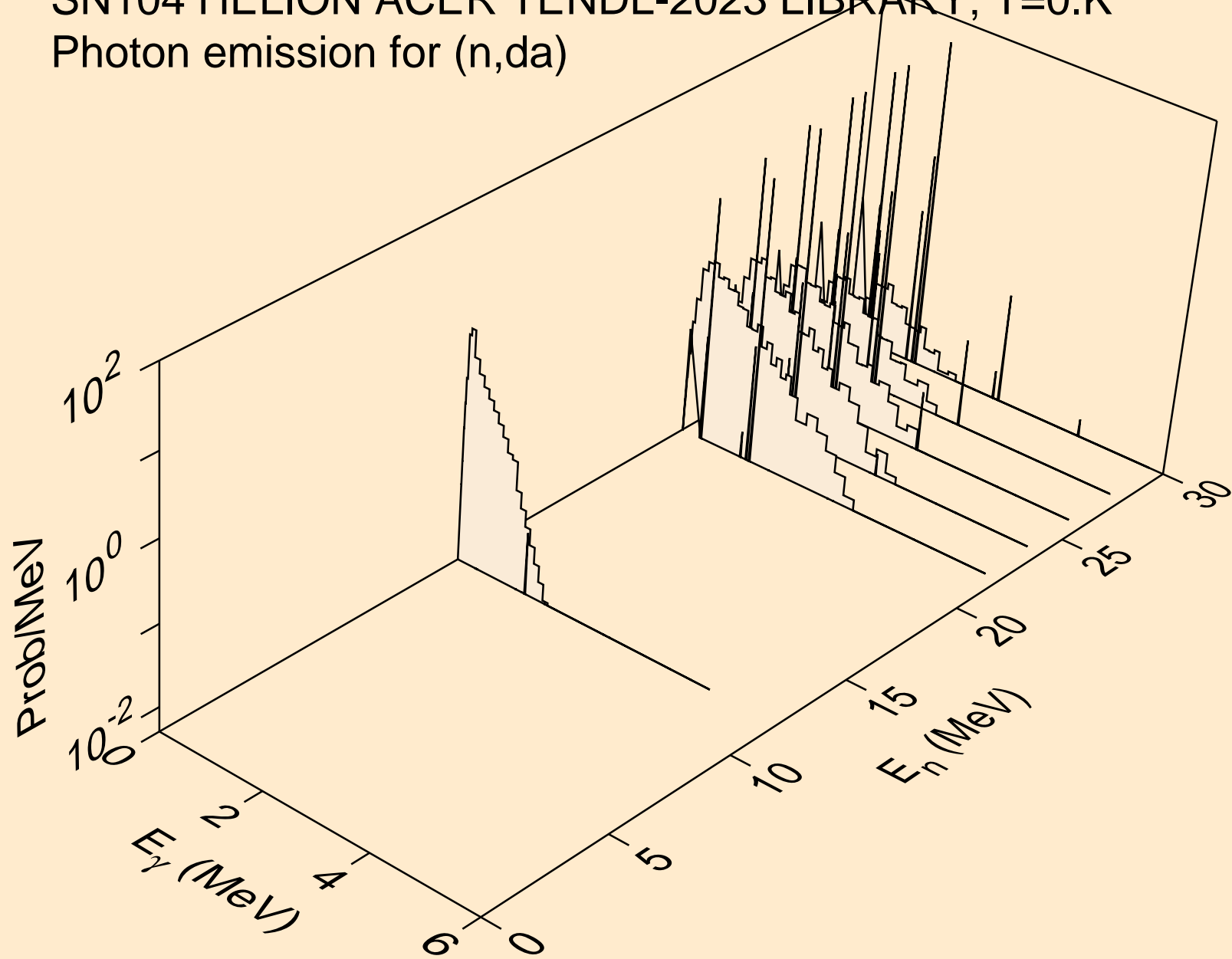
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

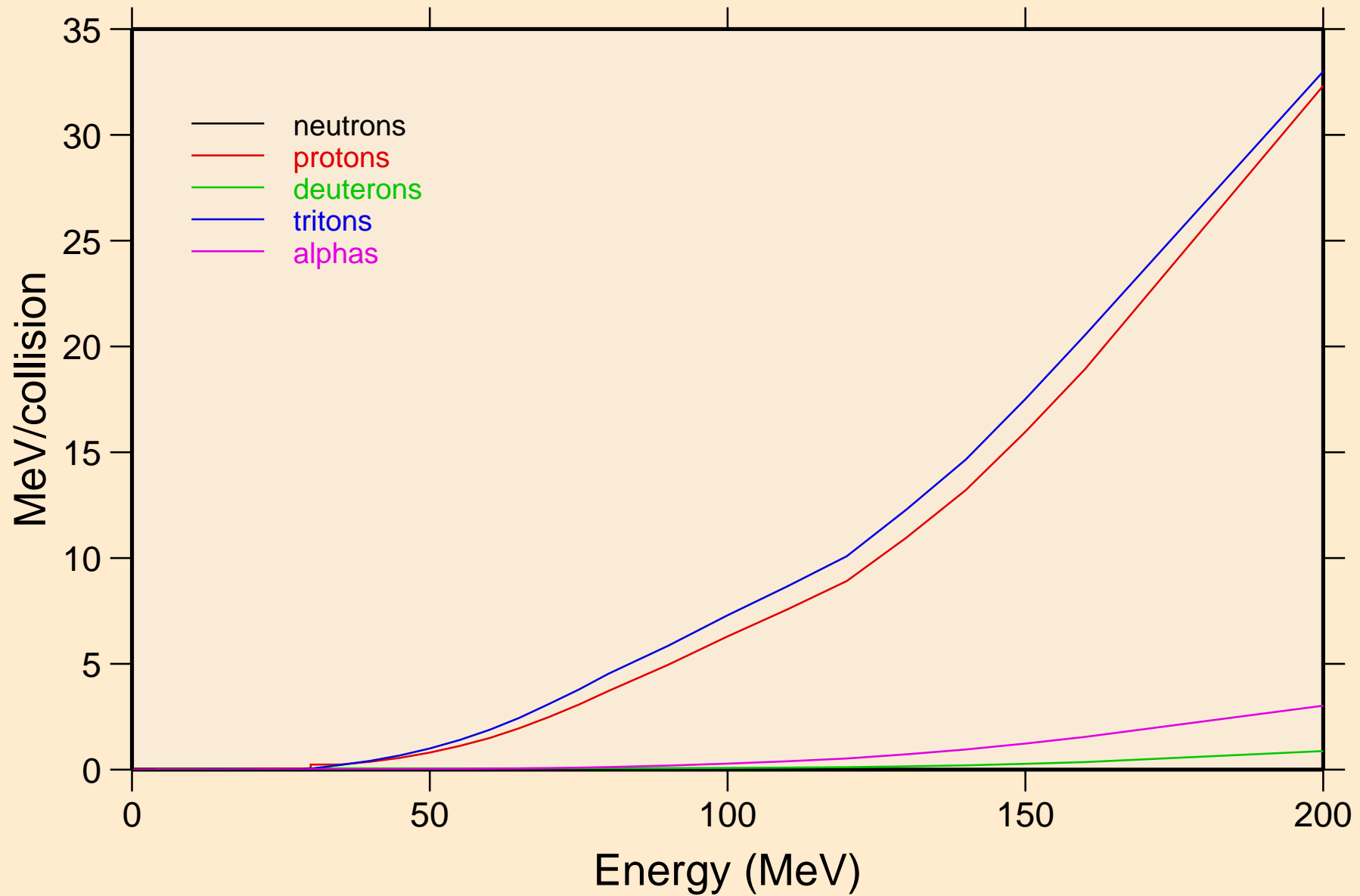


SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



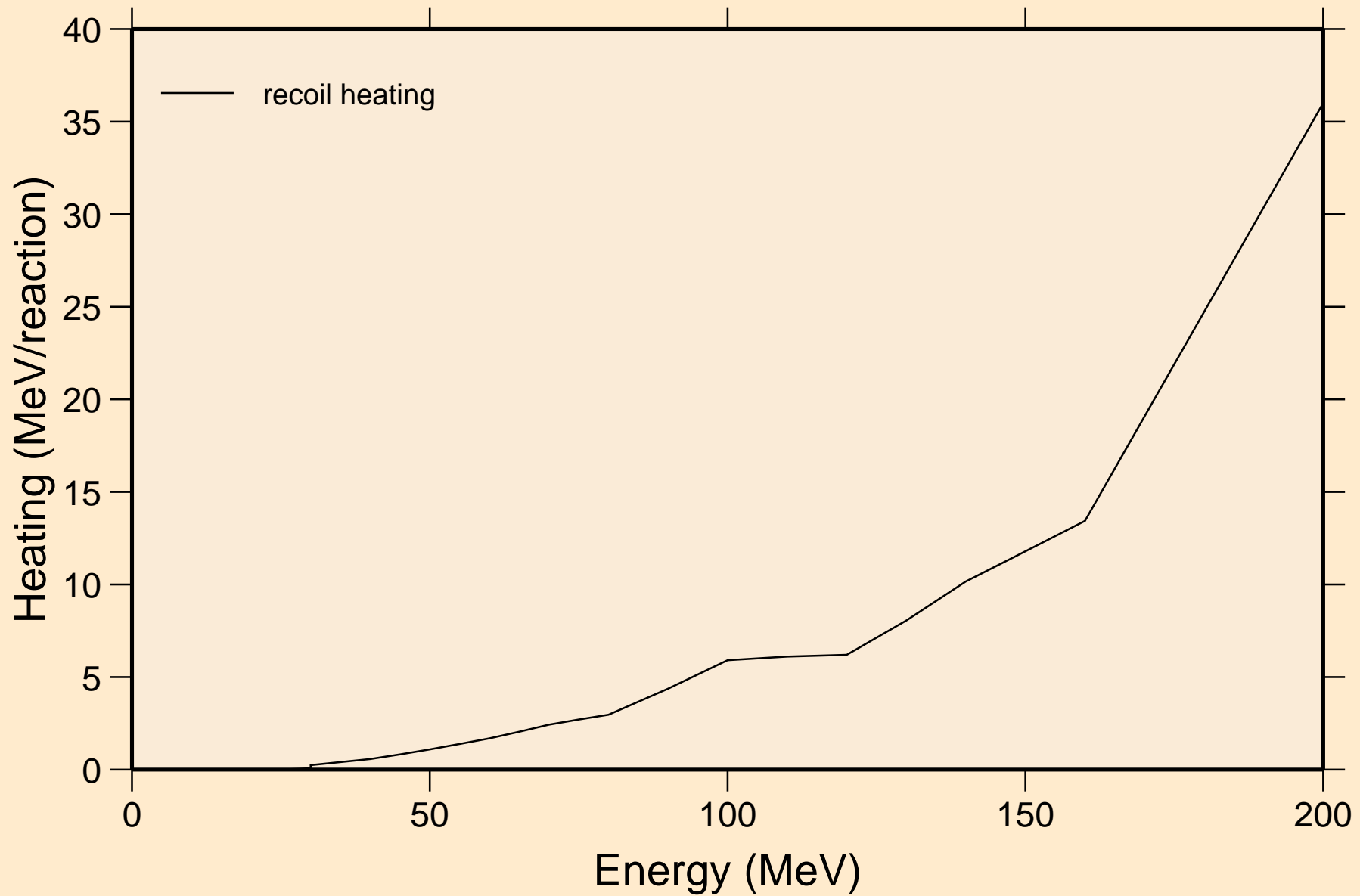
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Particle heating contributions

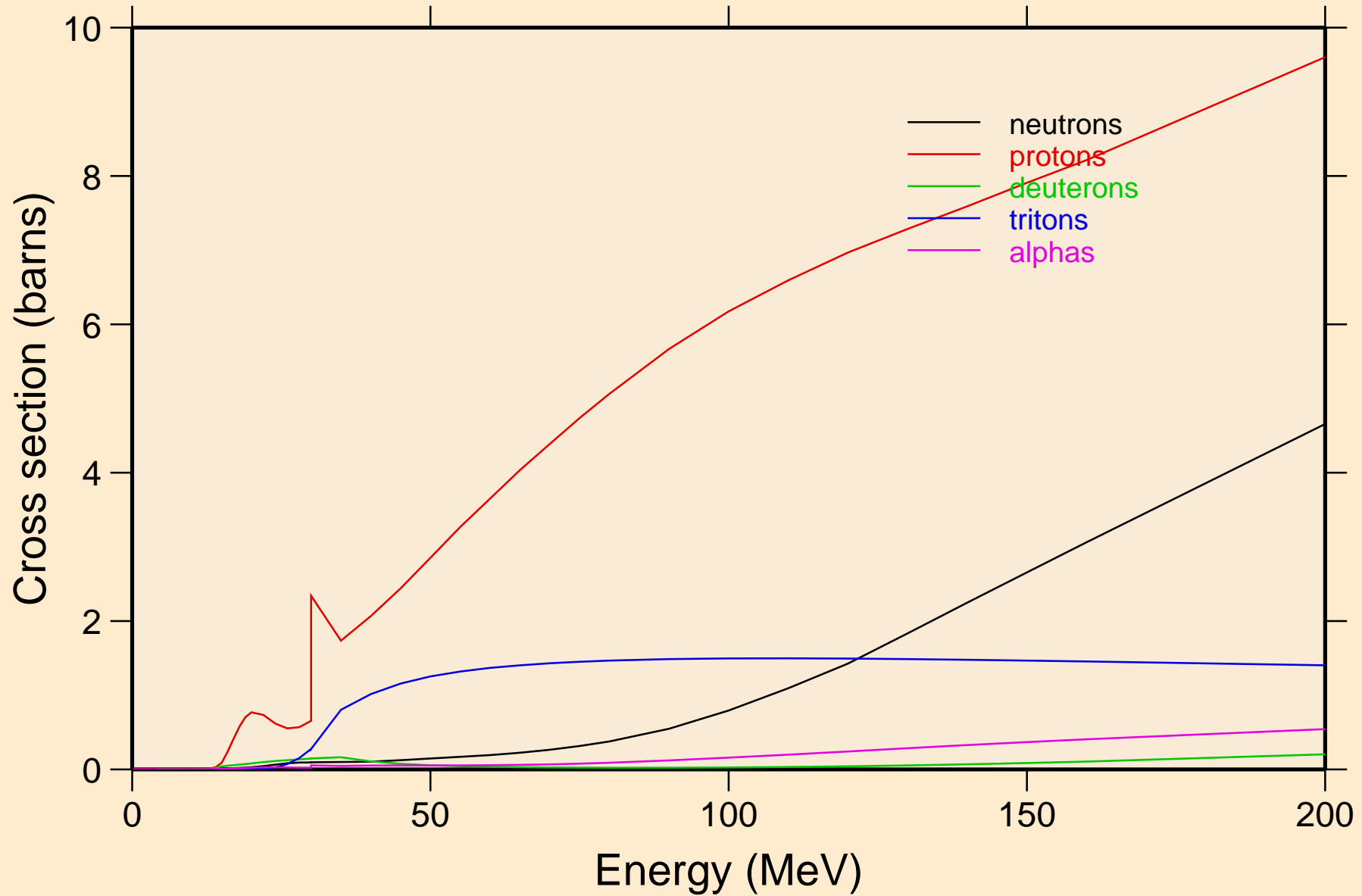


SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K

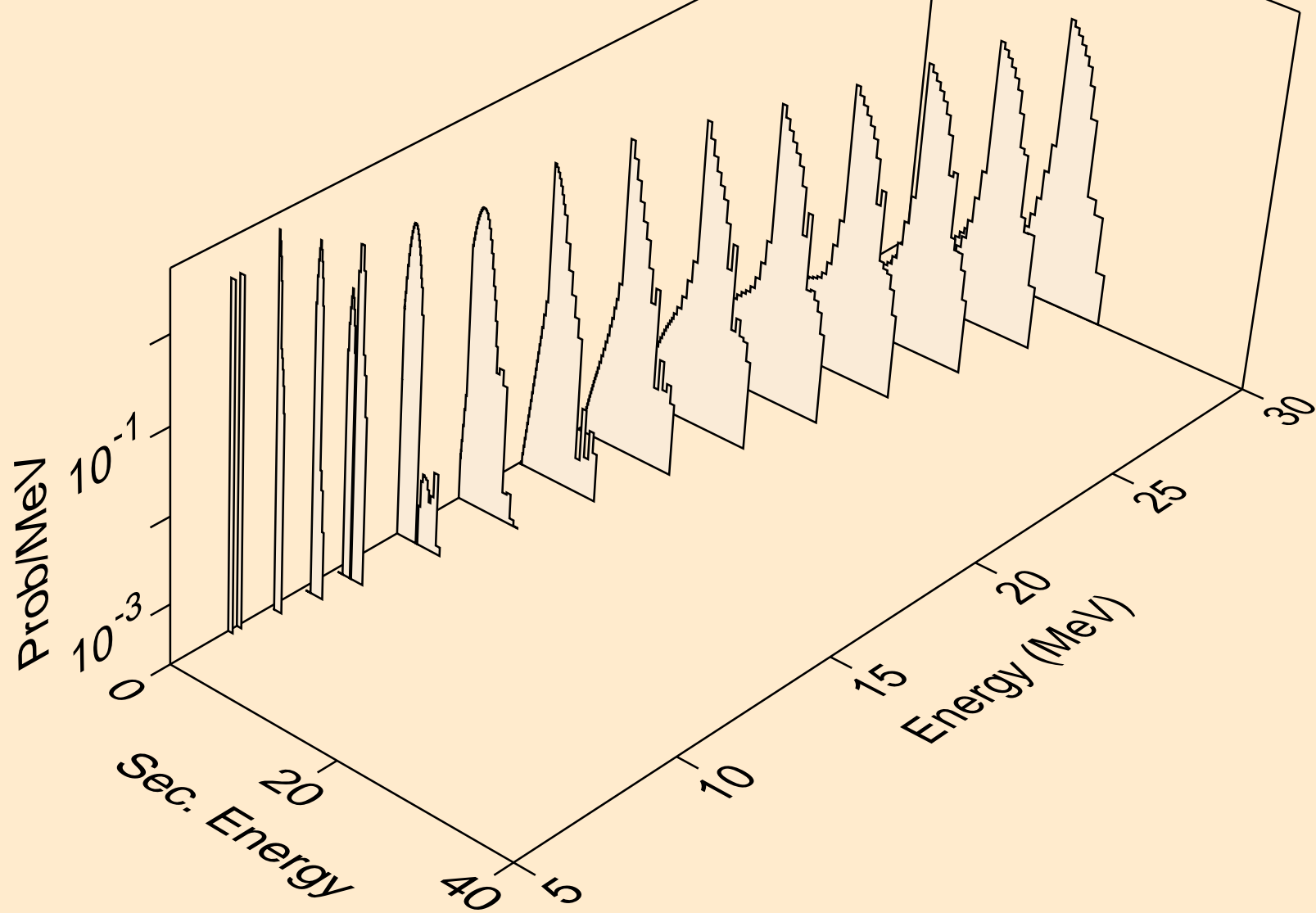
Recoil Heating



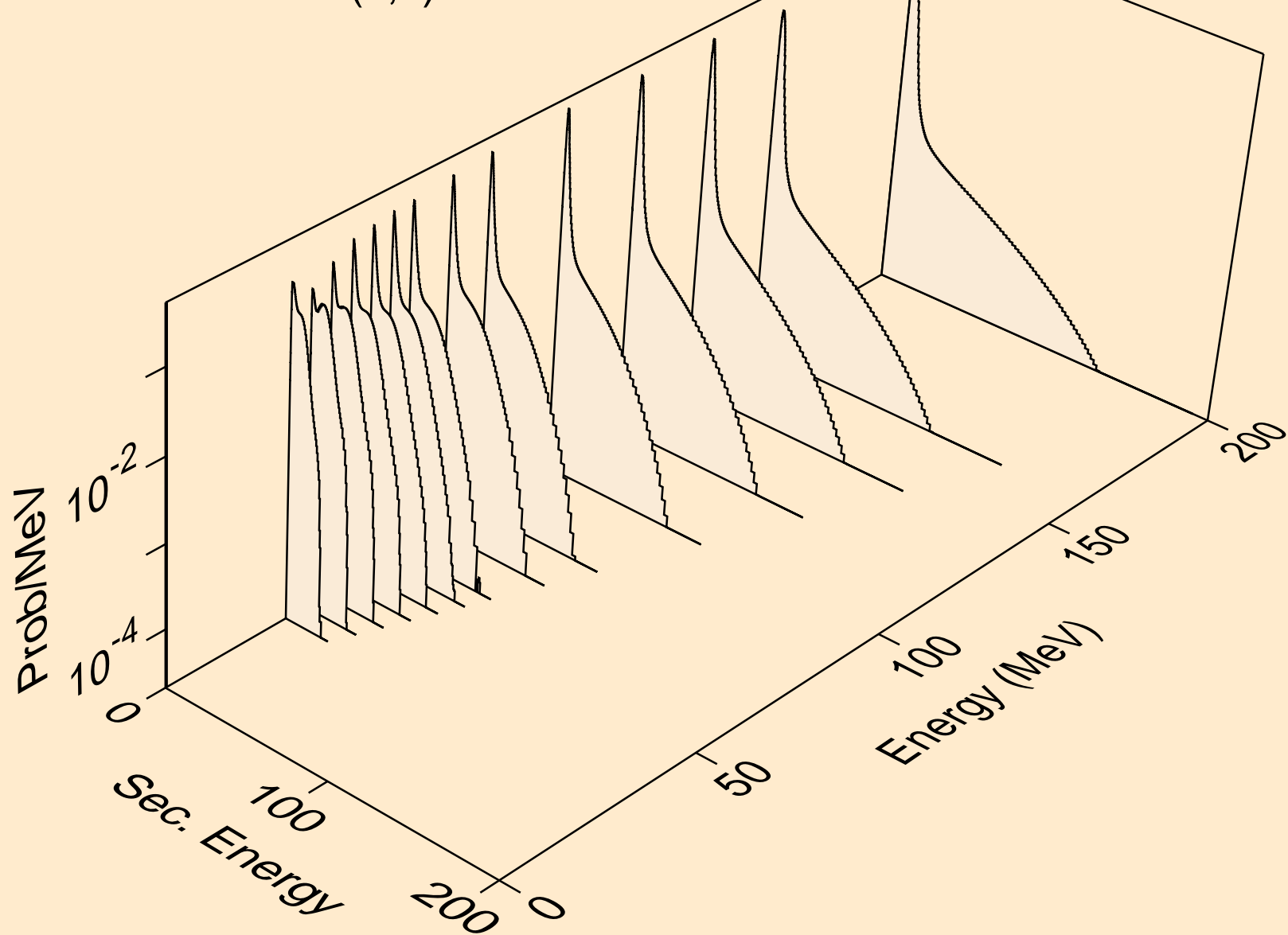
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



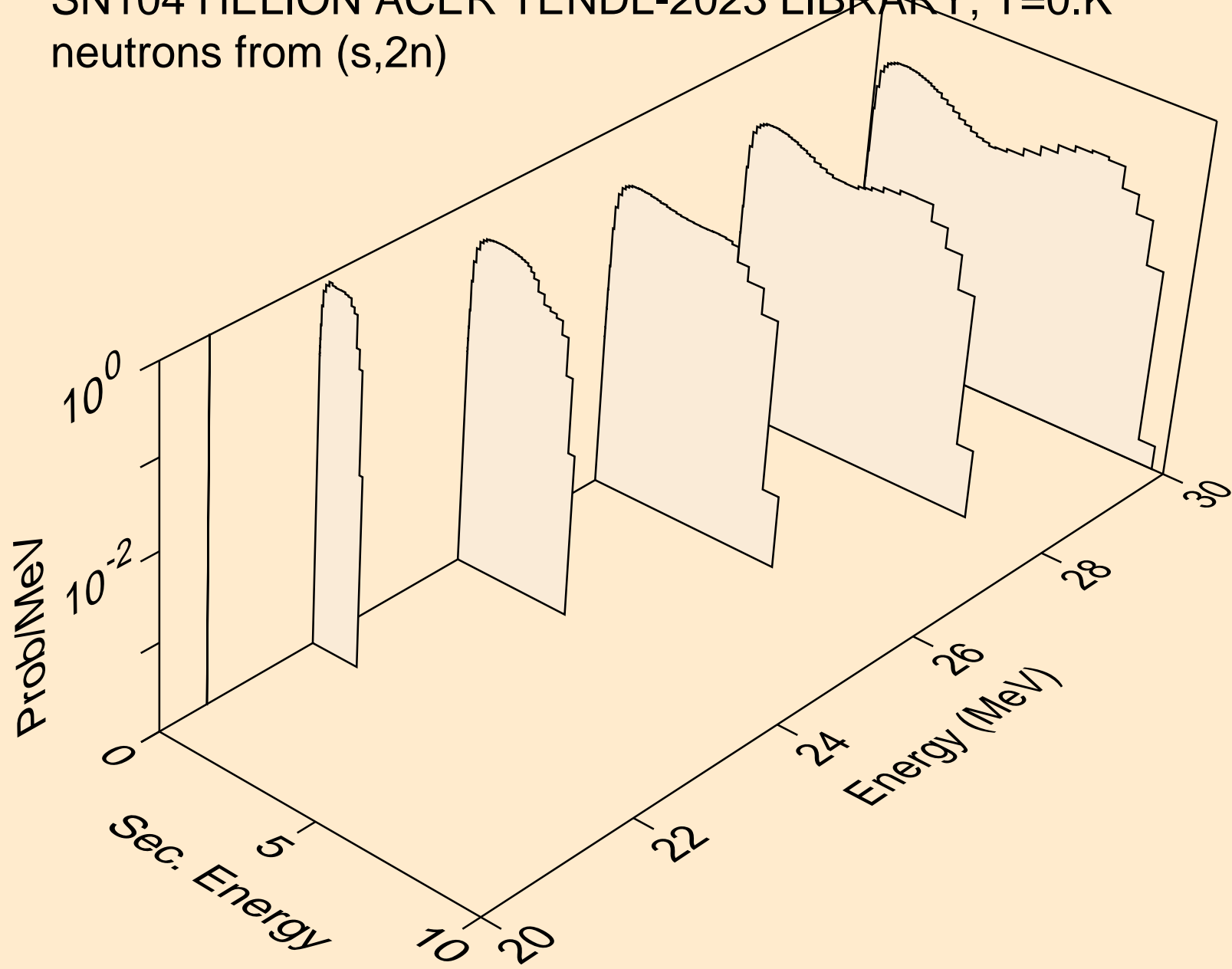
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



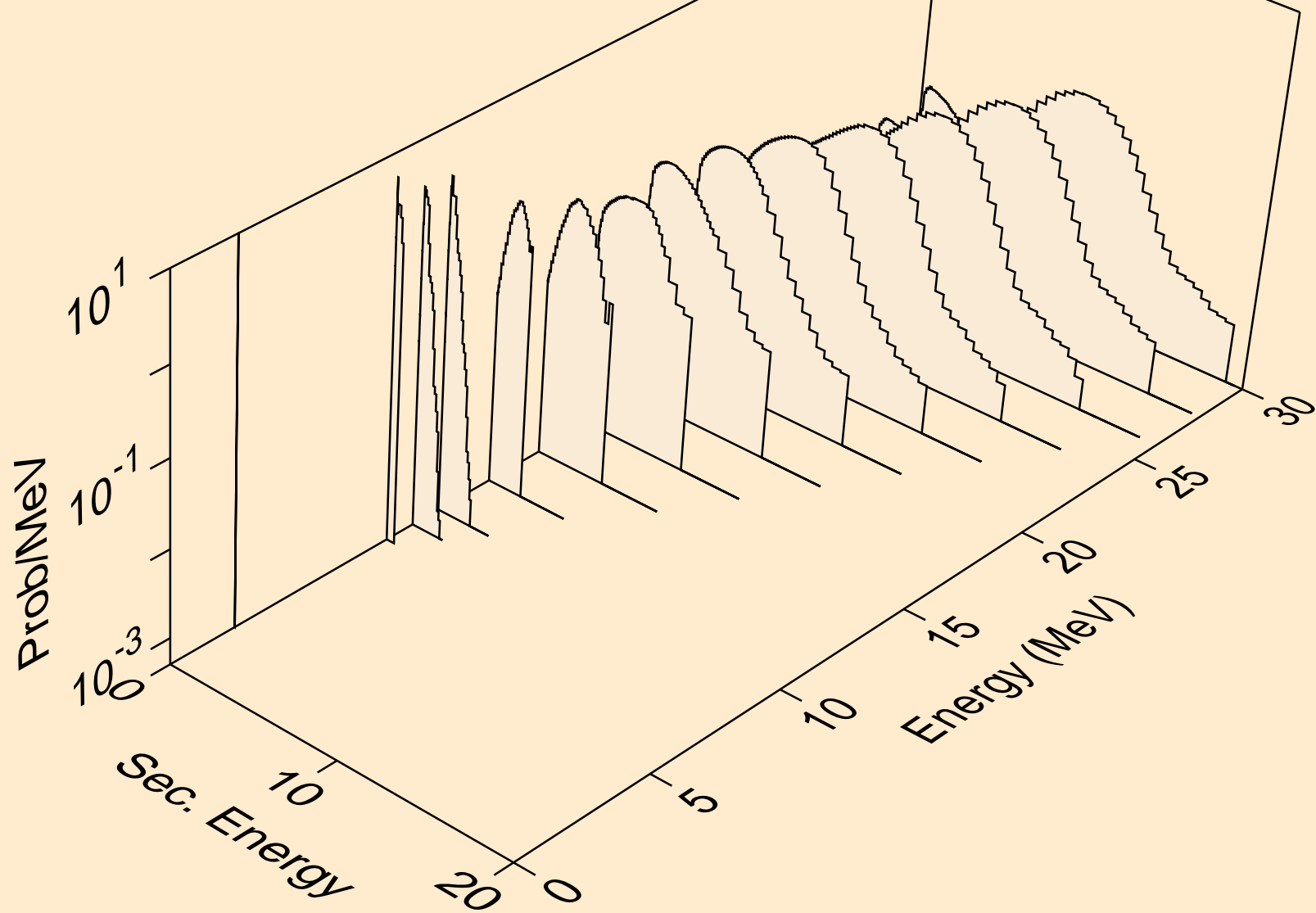
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



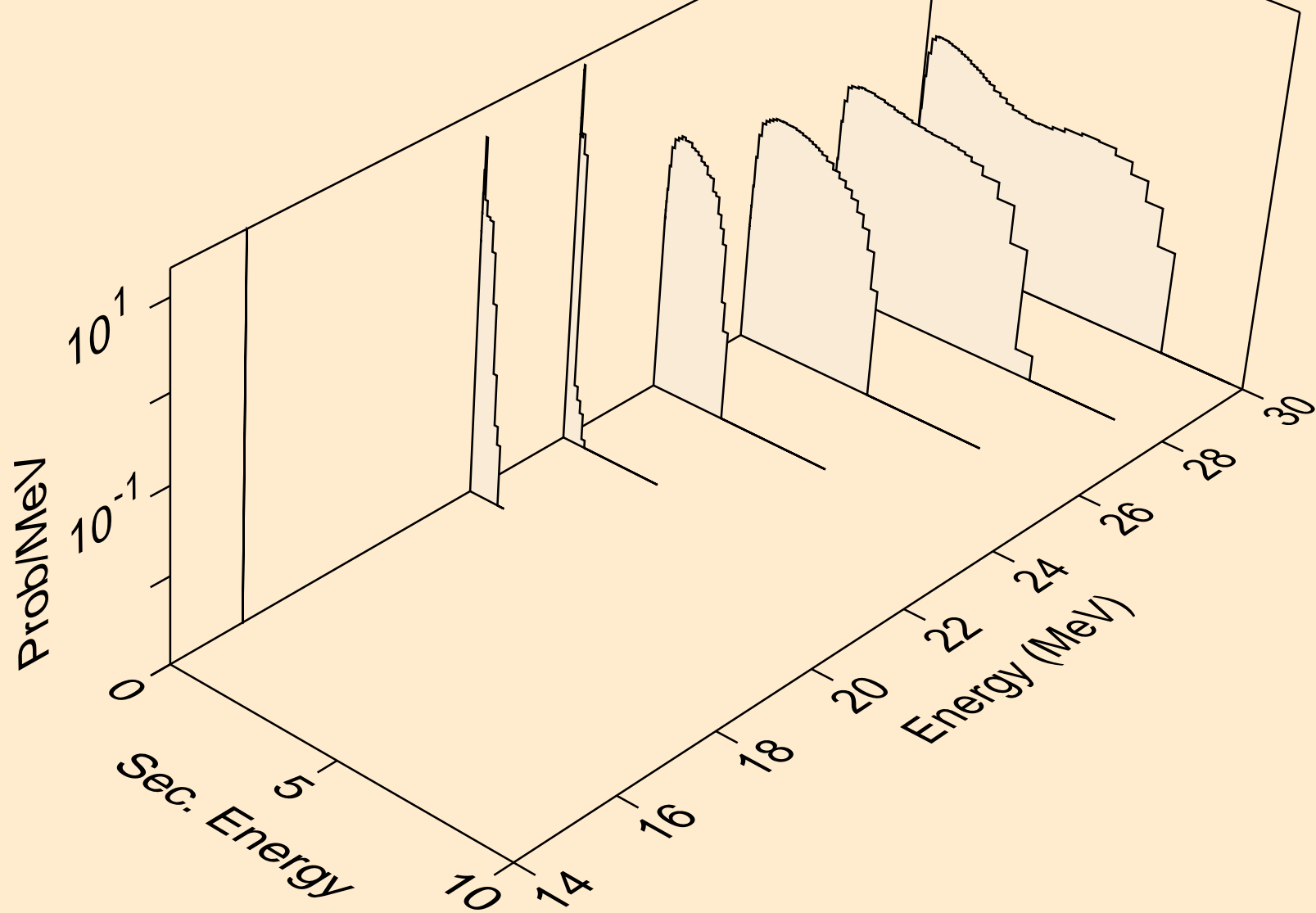
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neutrons from (s,2n)



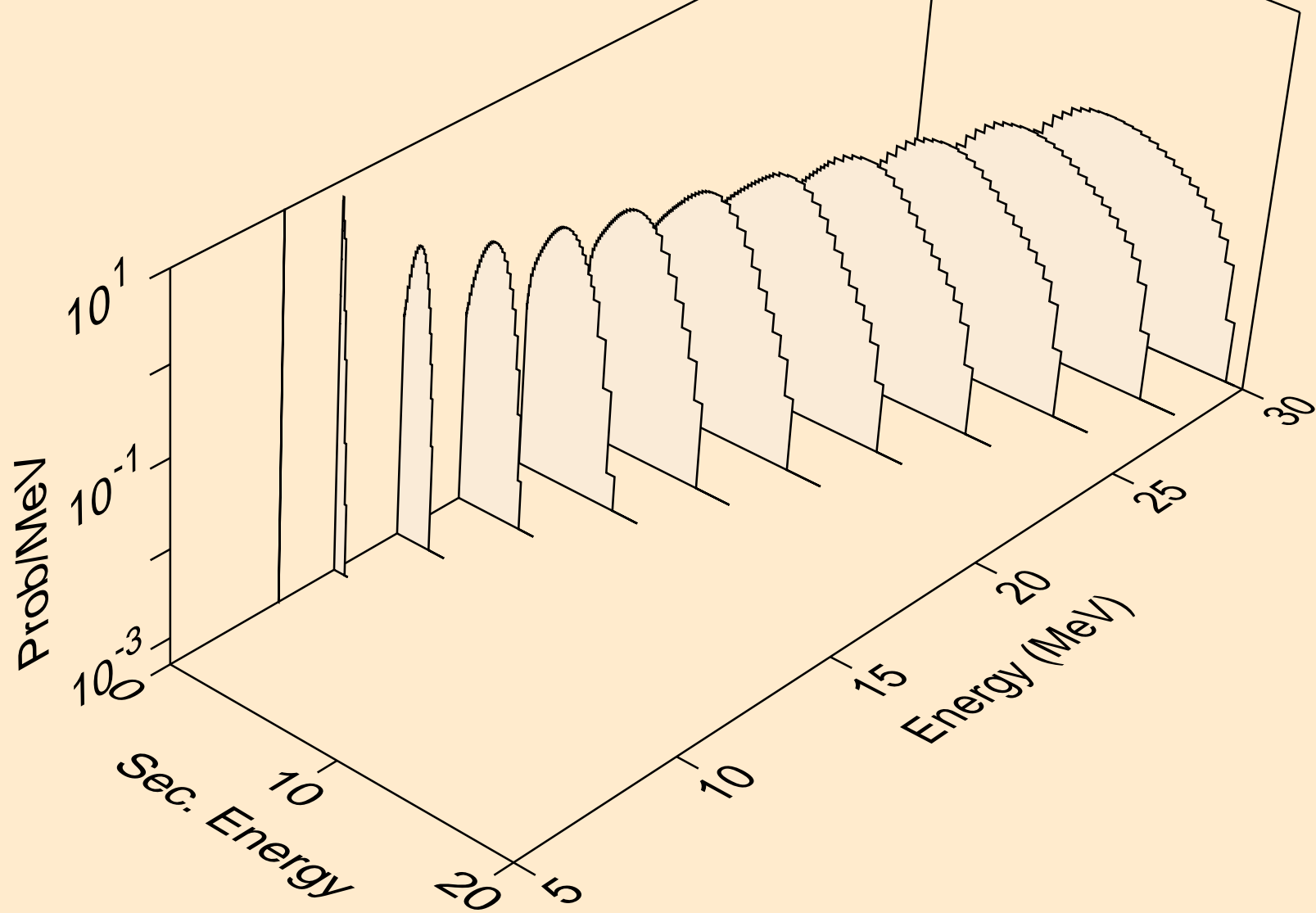
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



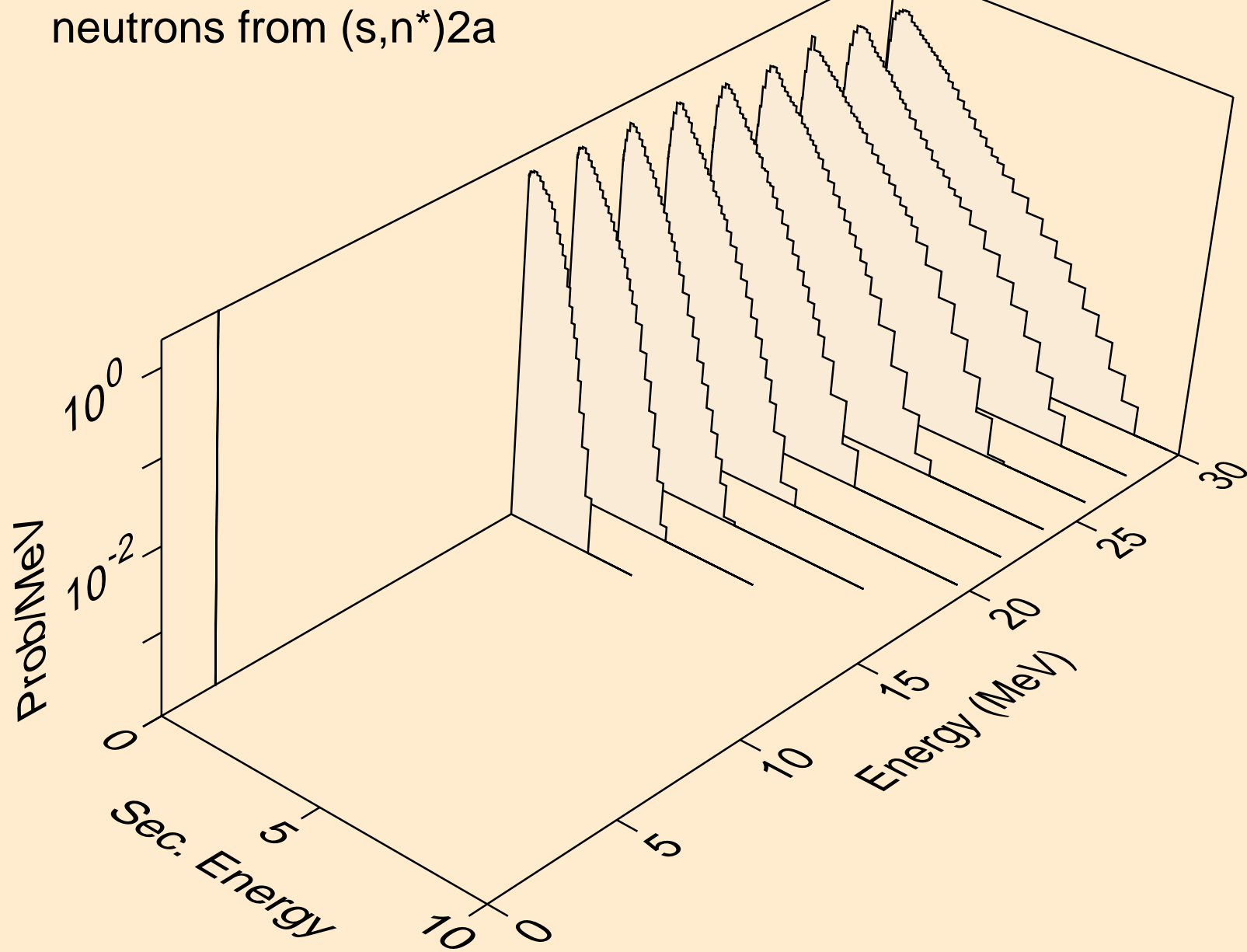
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neutrons from (s,2n)a



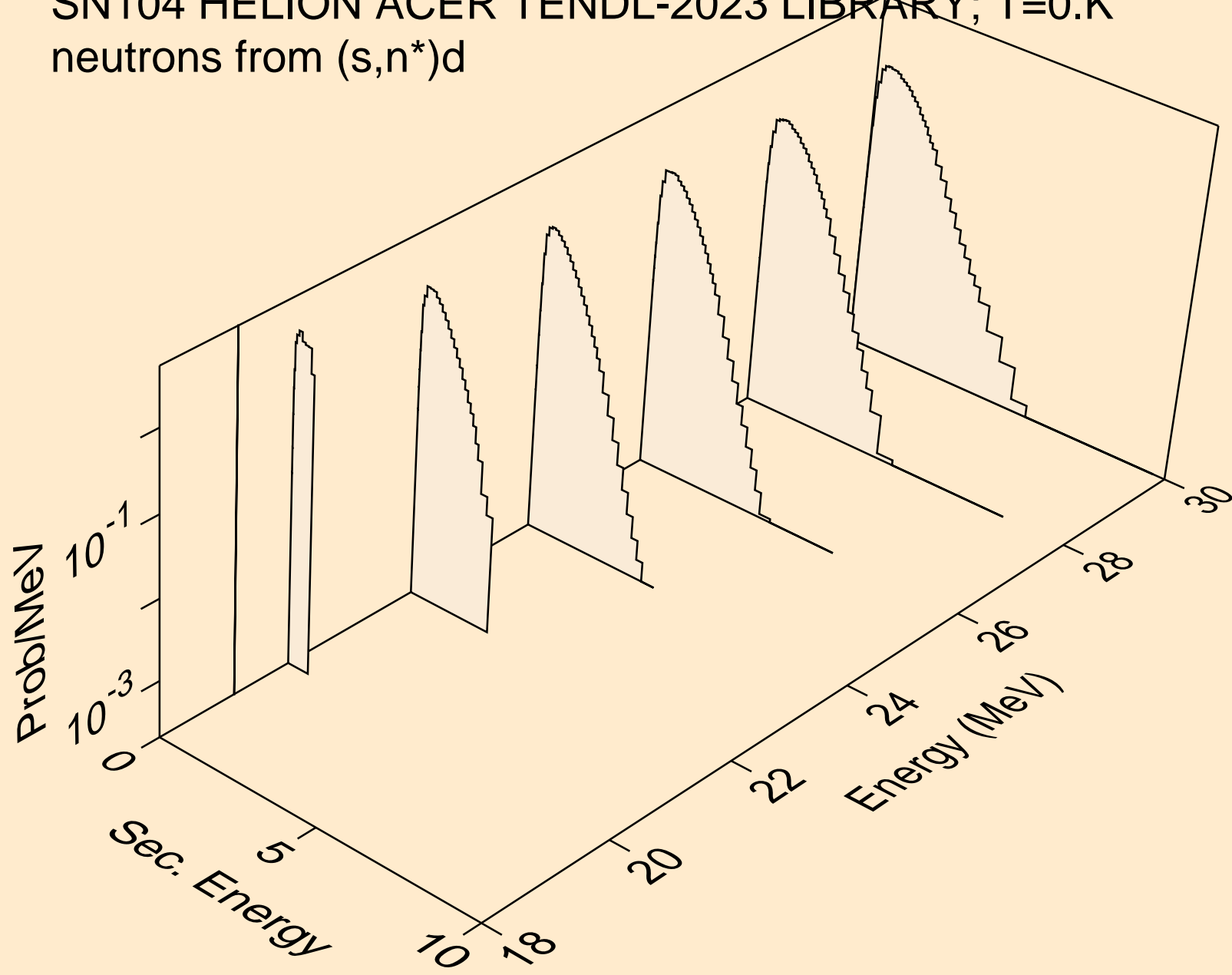
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neutrons from (s,n*)p



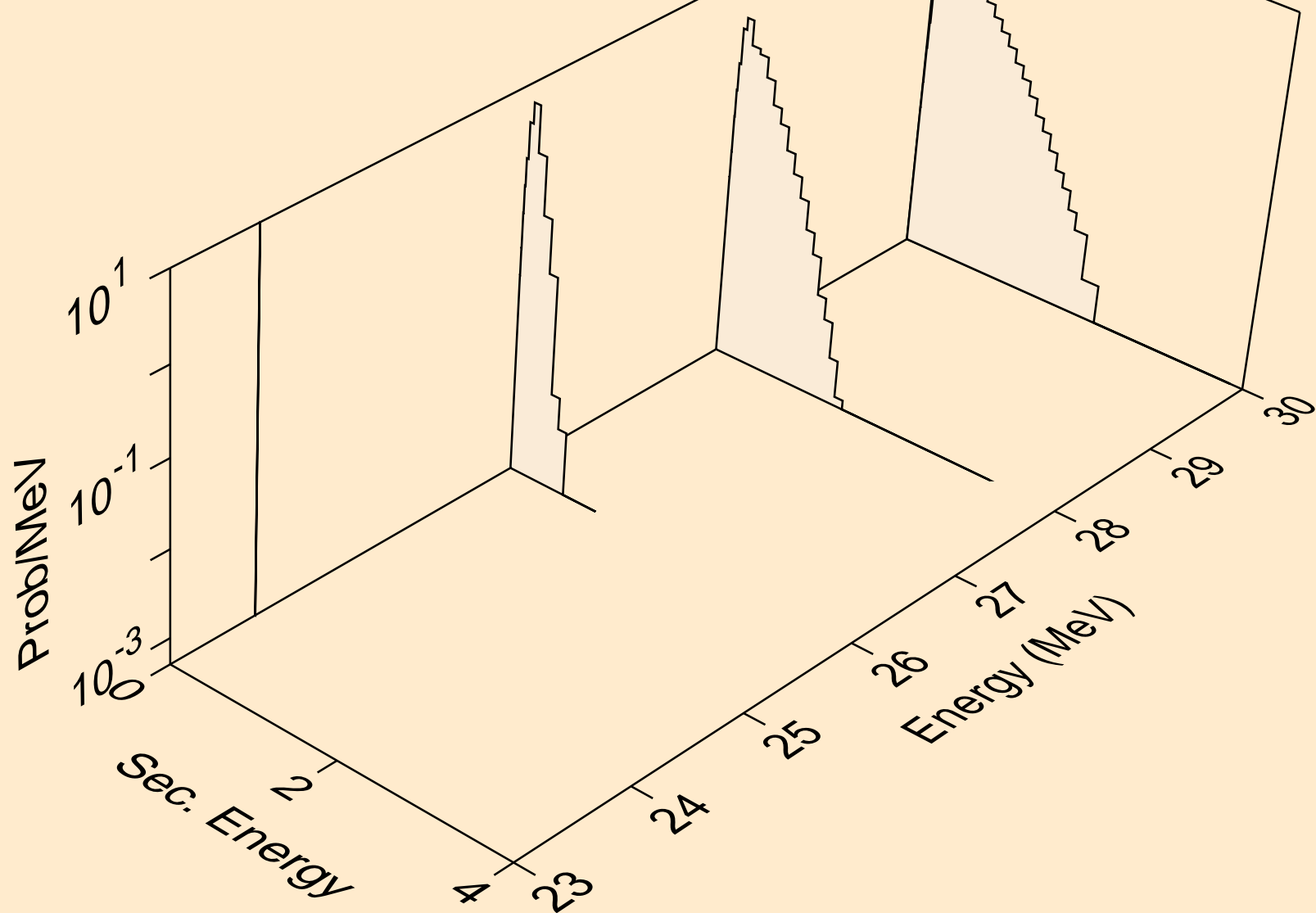
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neutrons from (s,n*)2a



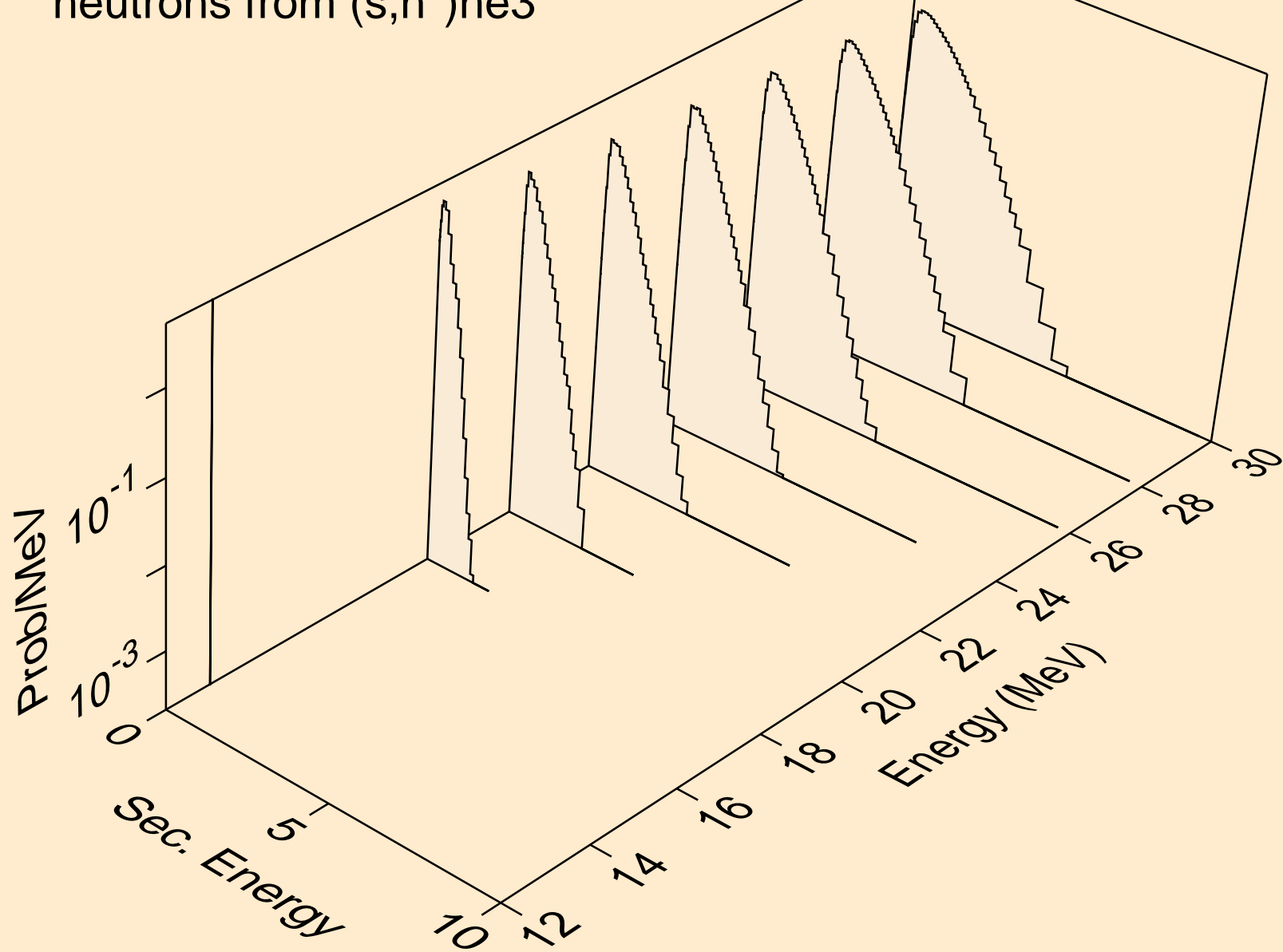
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neutrons from (s,n*)d



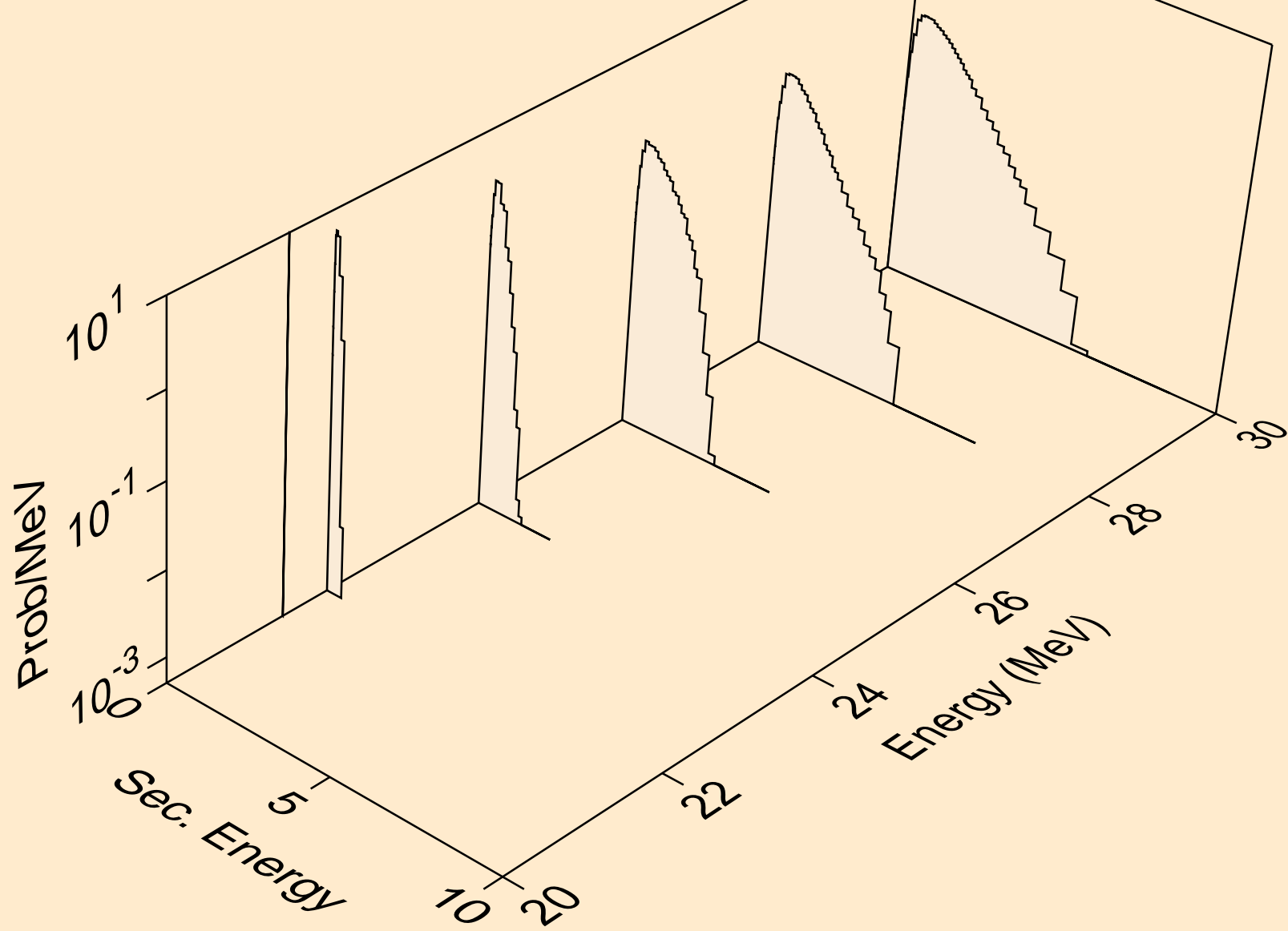
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neutrons from (s,n*)t



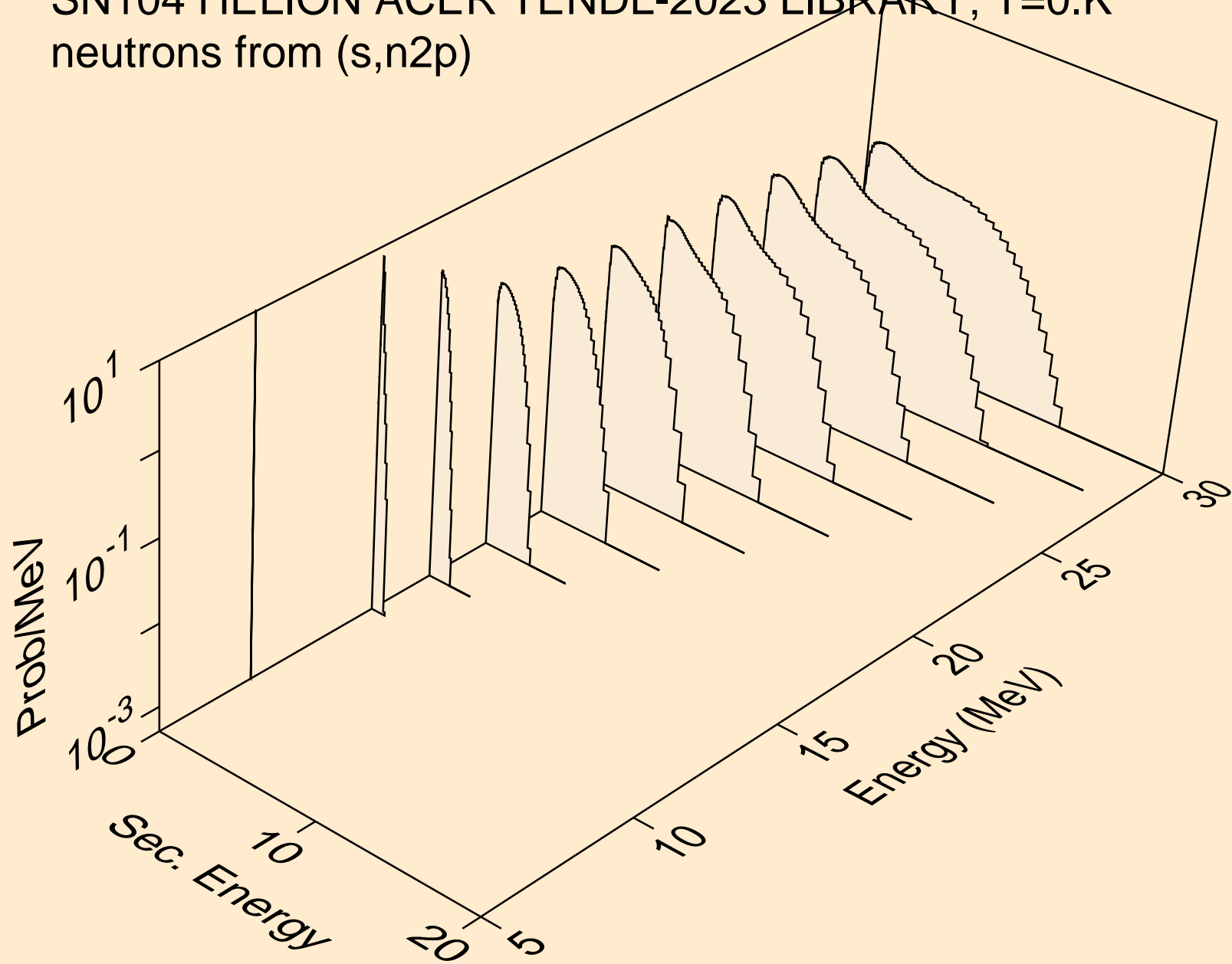
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



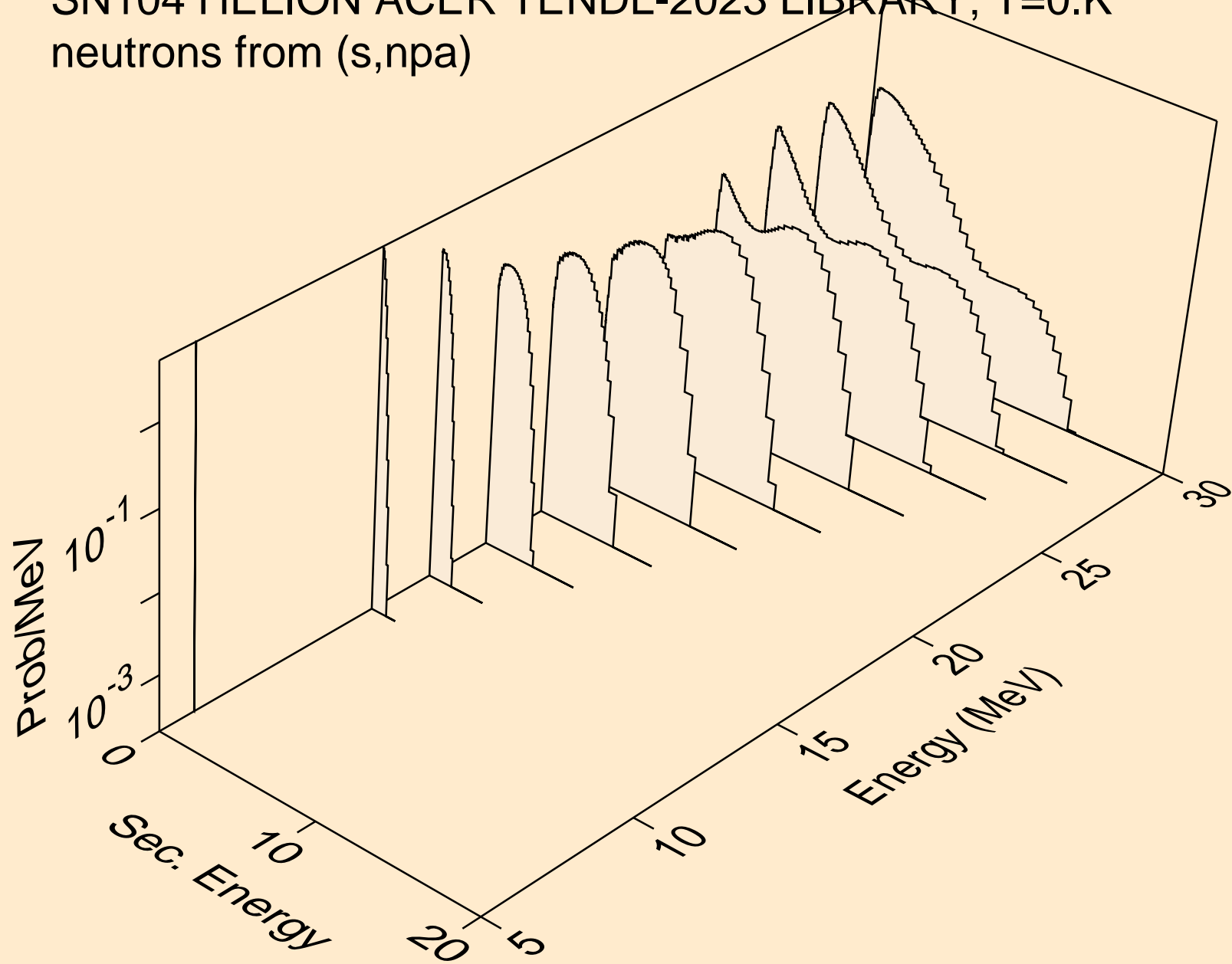
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neutrons from (s,2np)



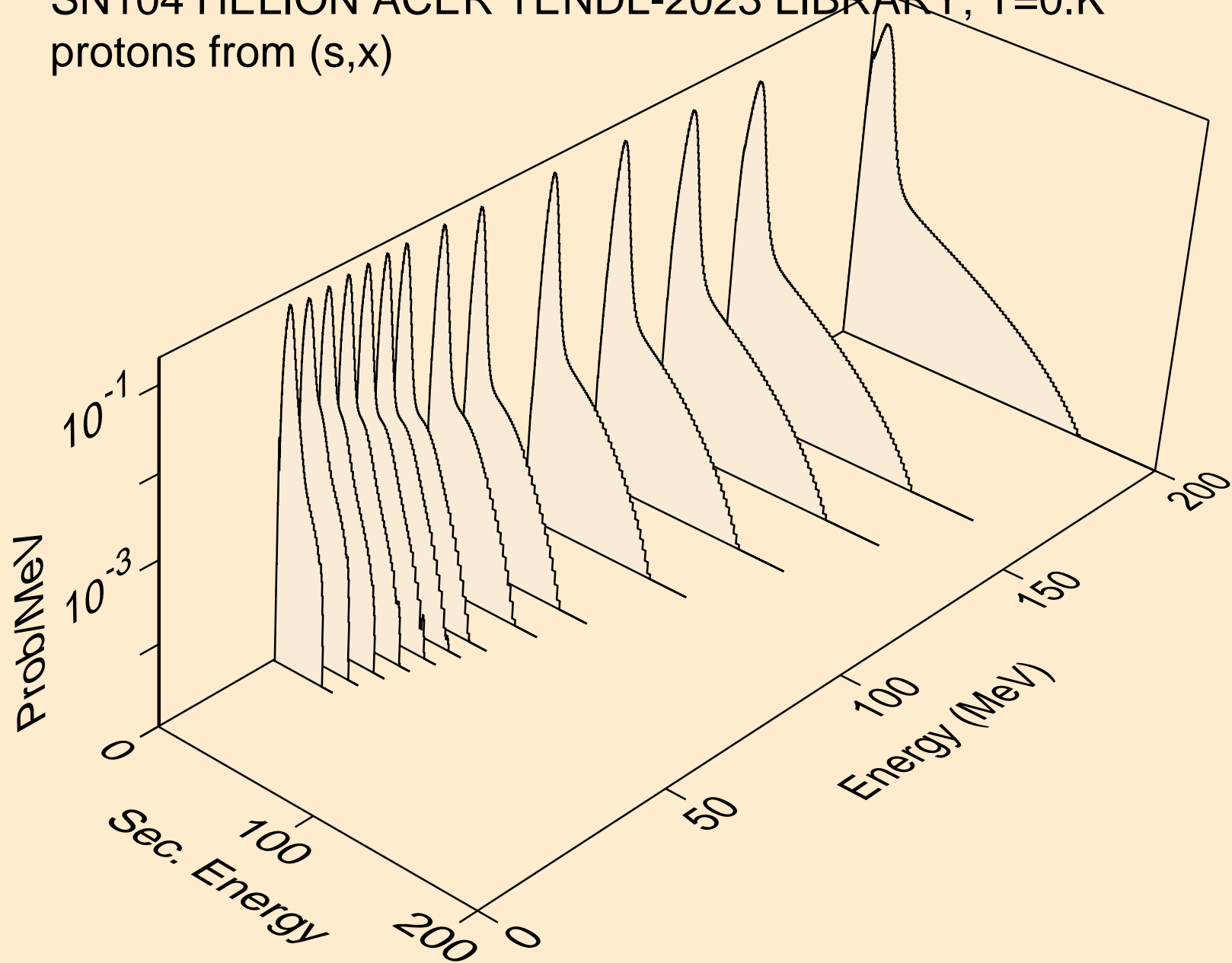
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neutrons from (s,n2p)



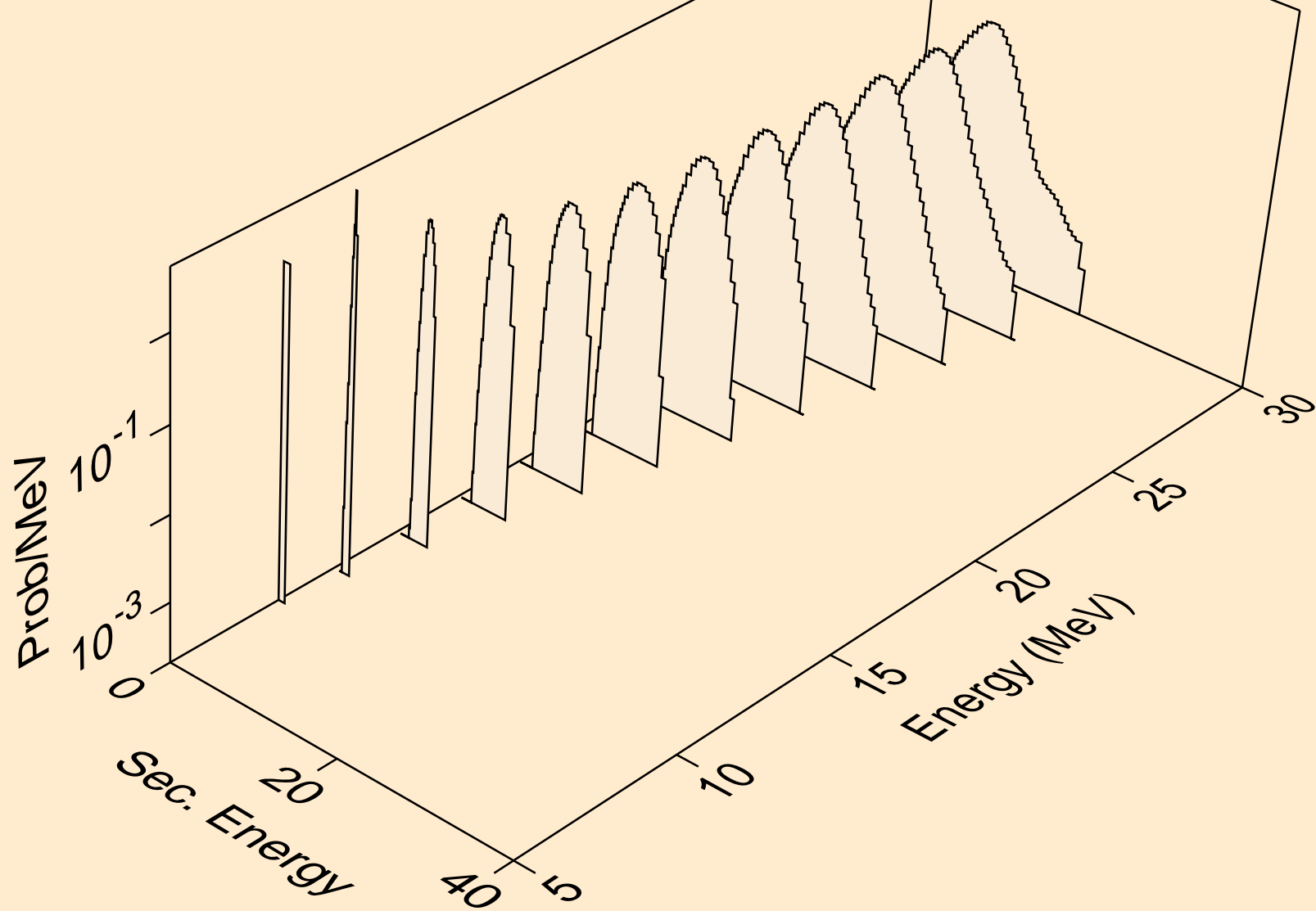
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neutrons from (s,npa)



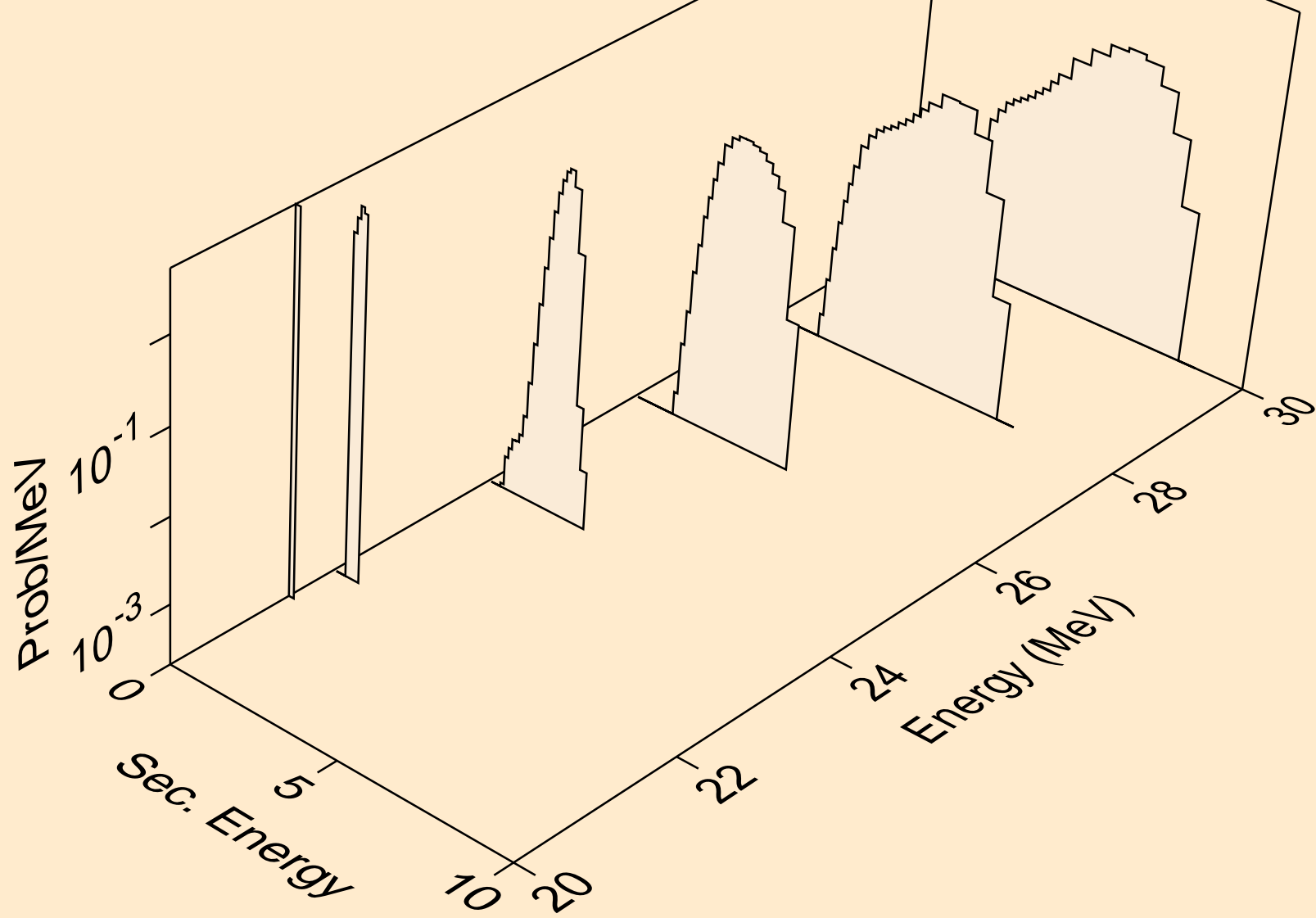
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protons from (s,x)



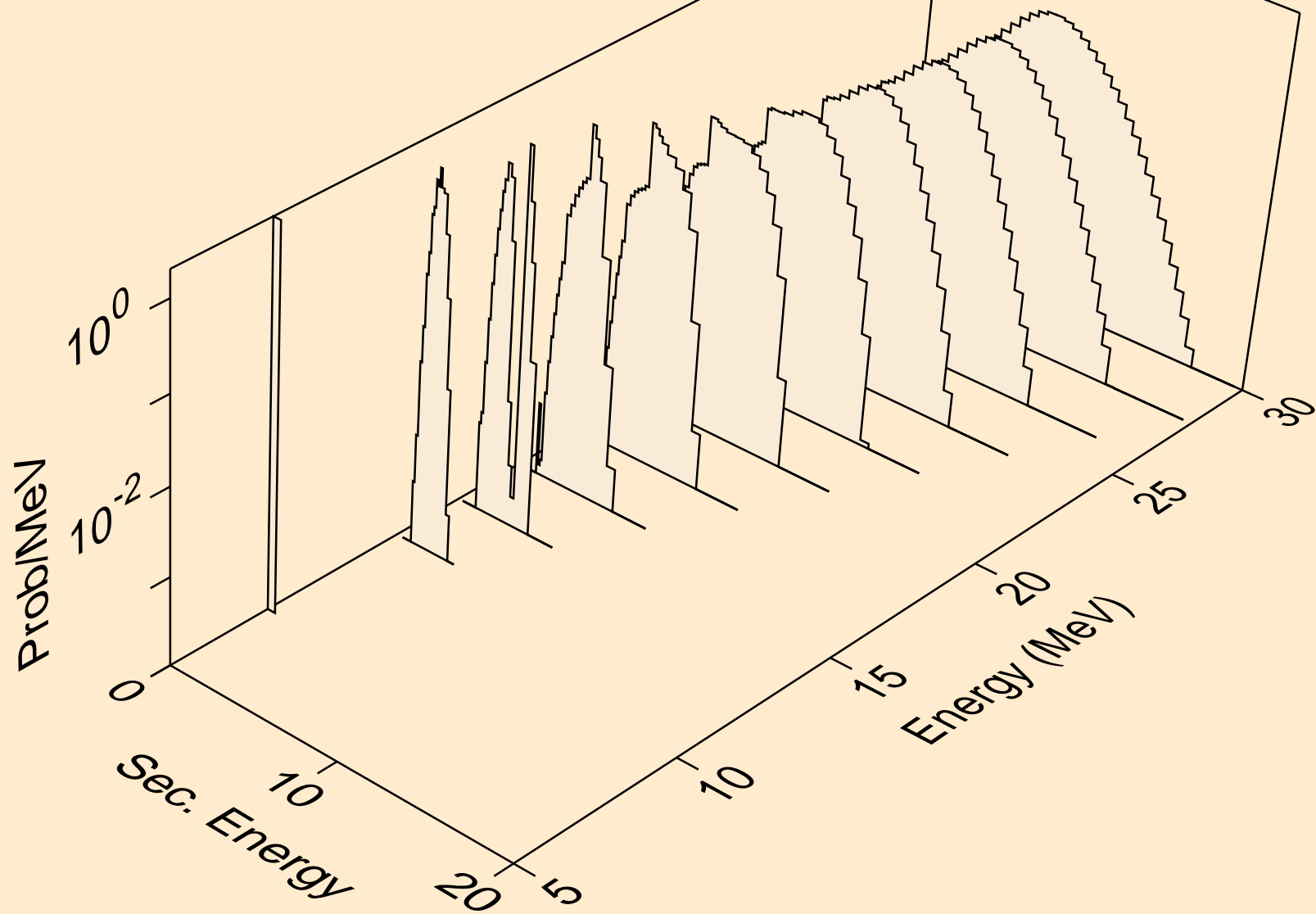
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protons from (s,n*)p



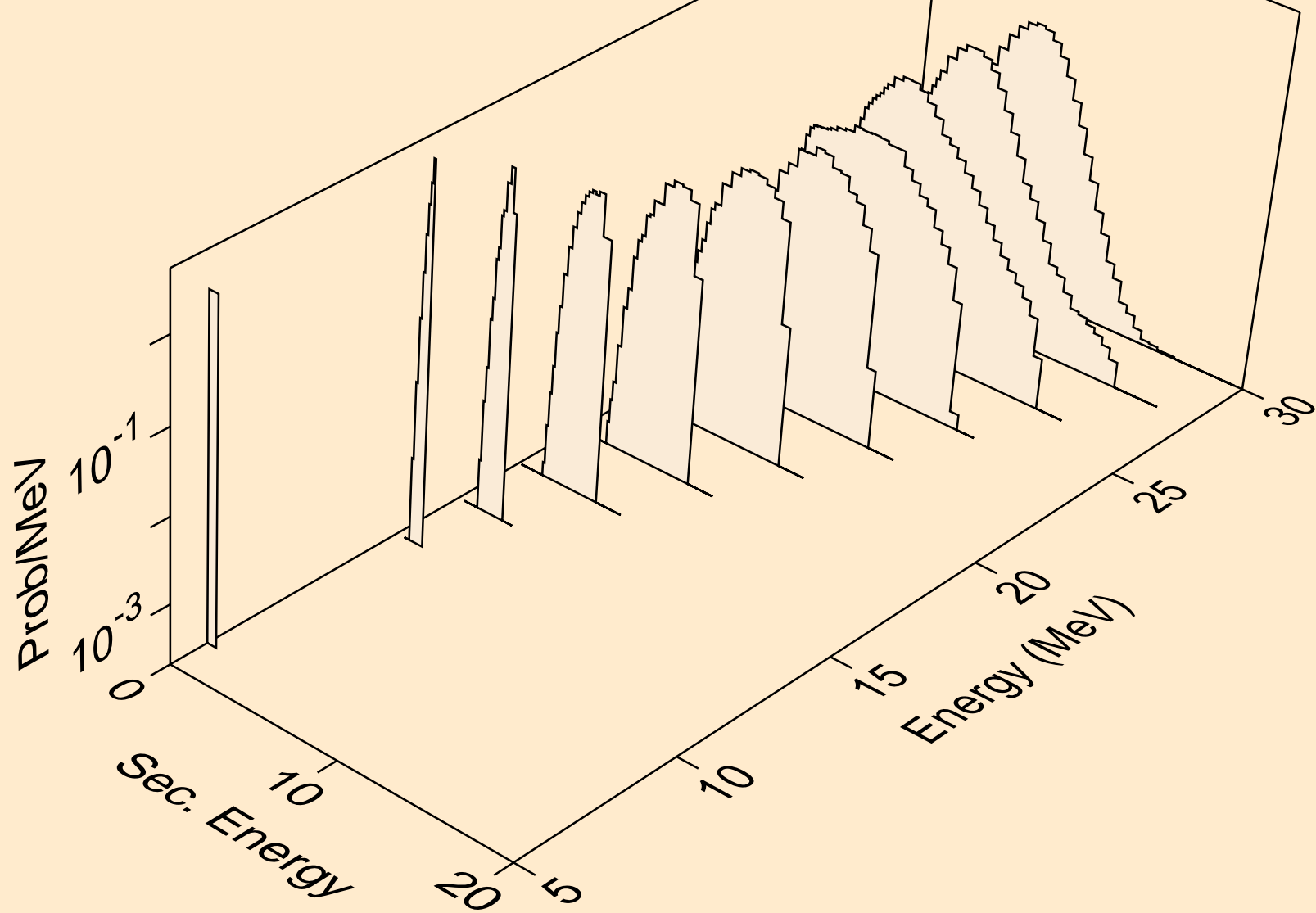
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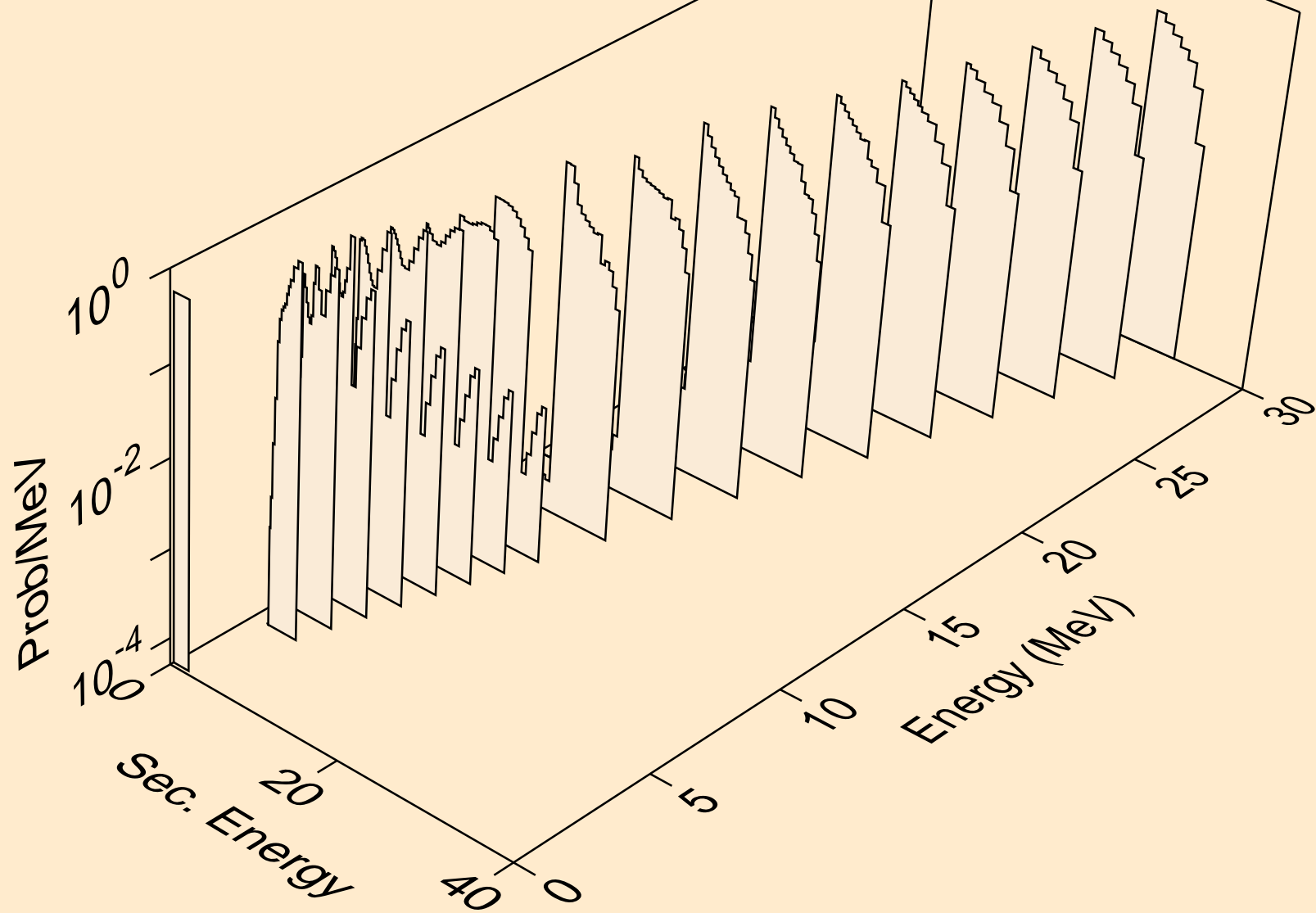
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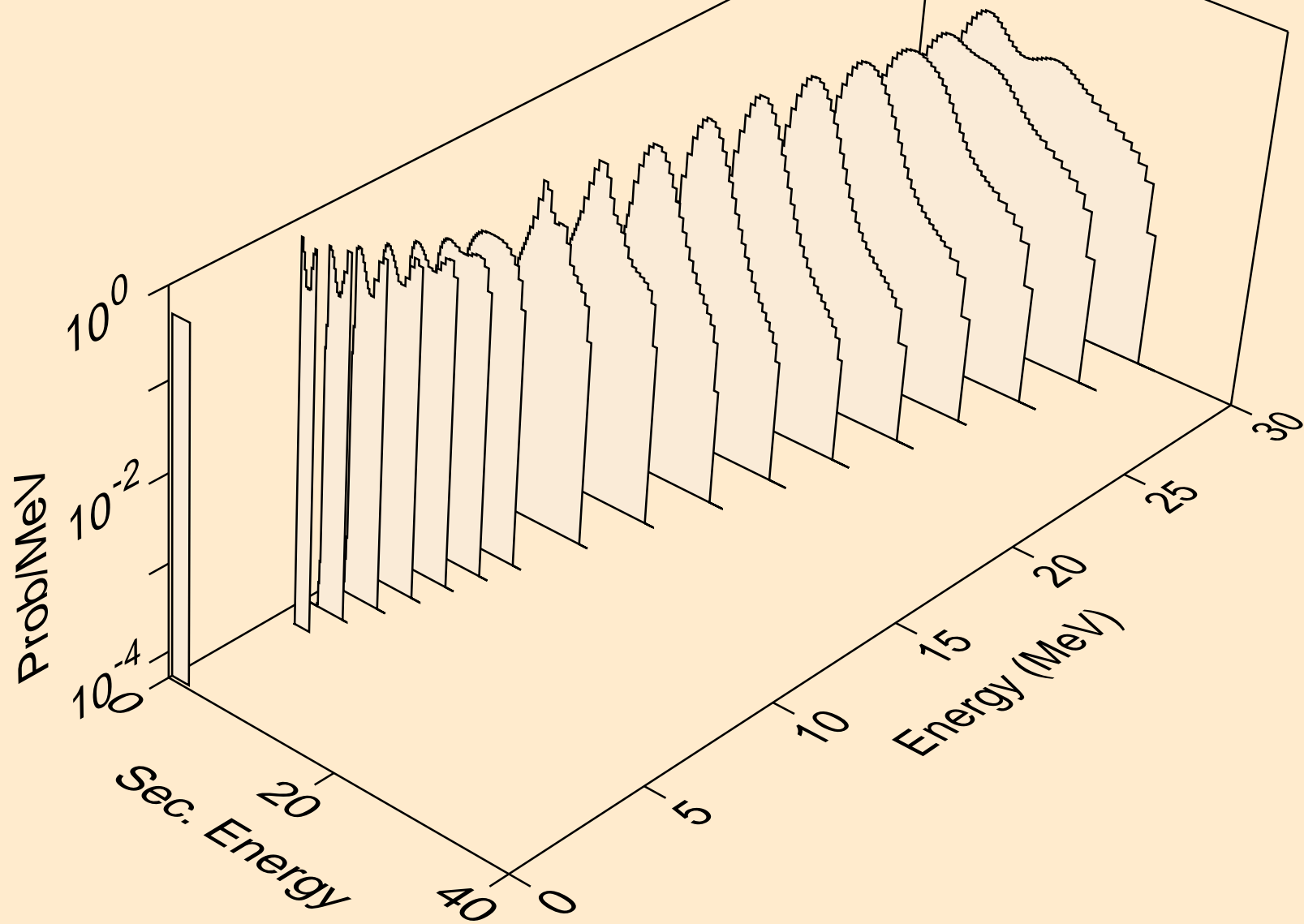
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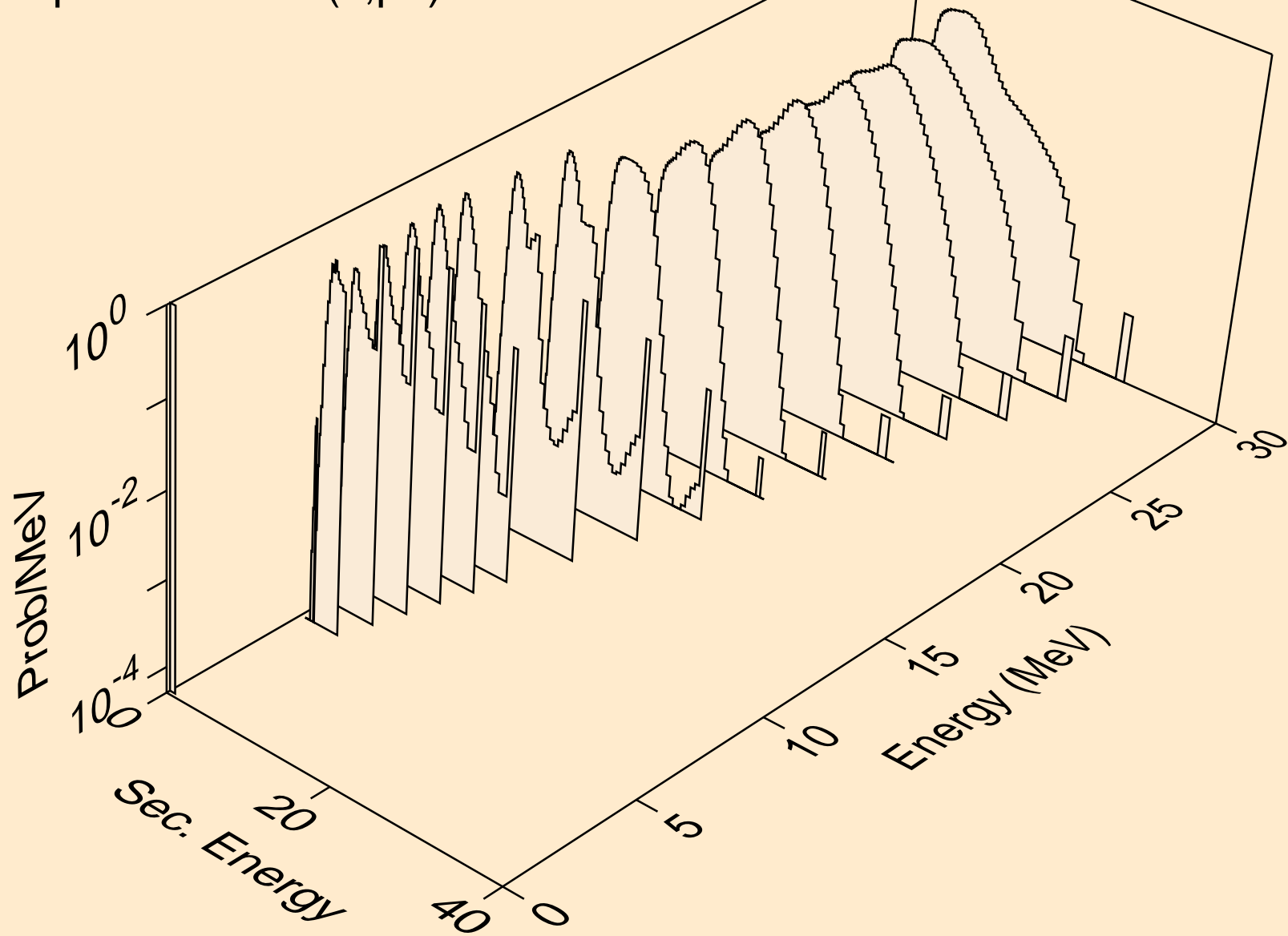
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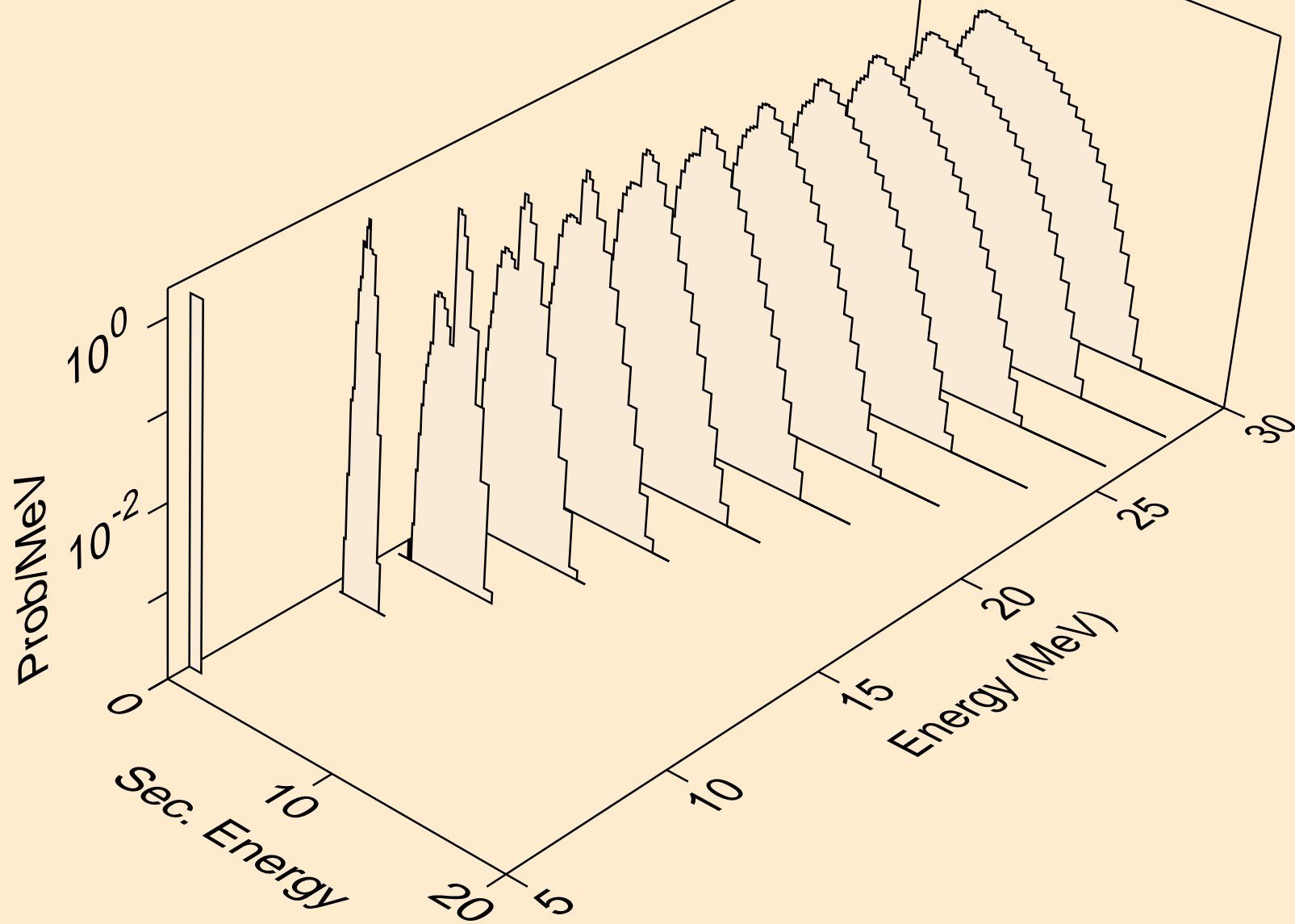
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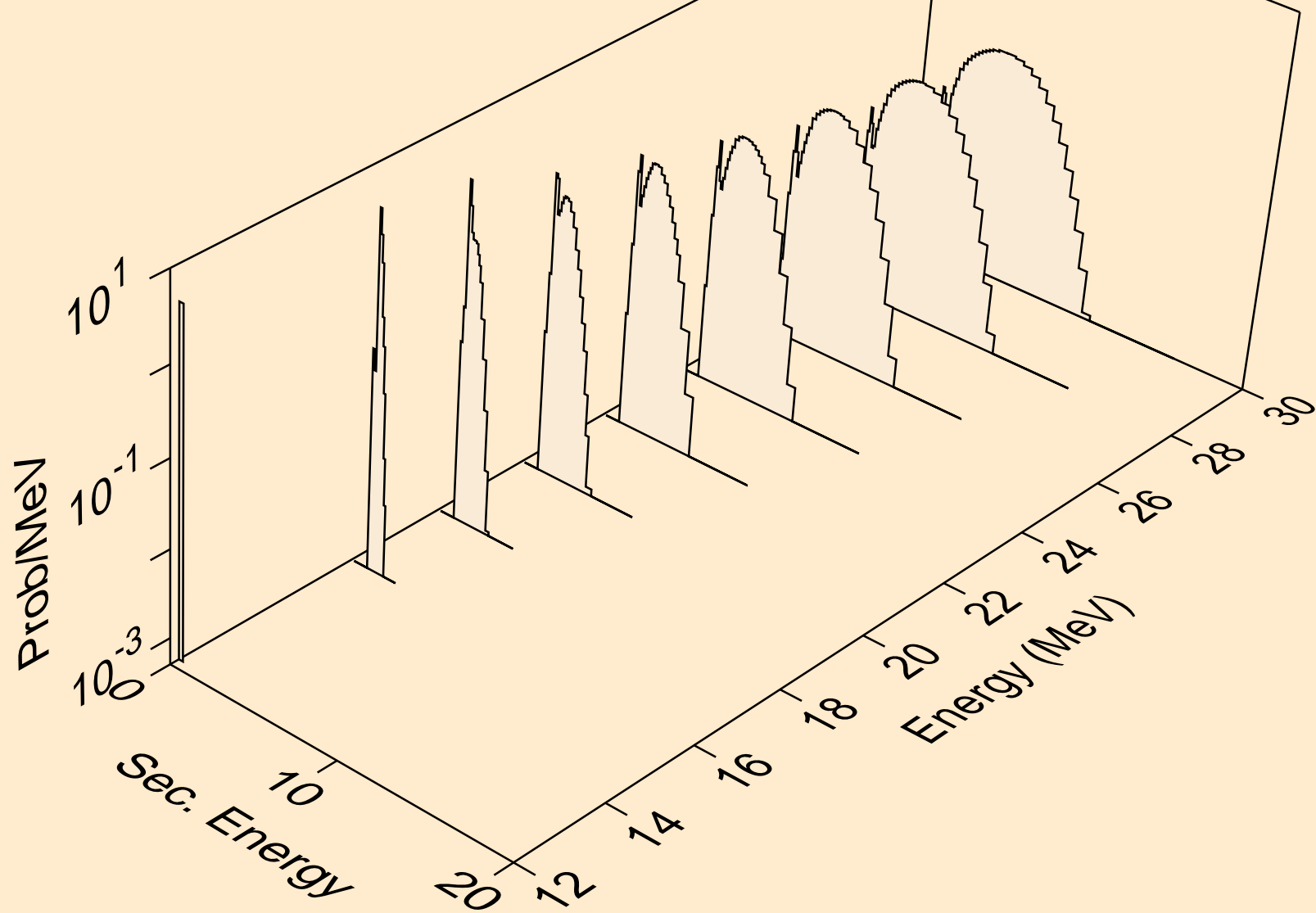
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protons from (s,pa)



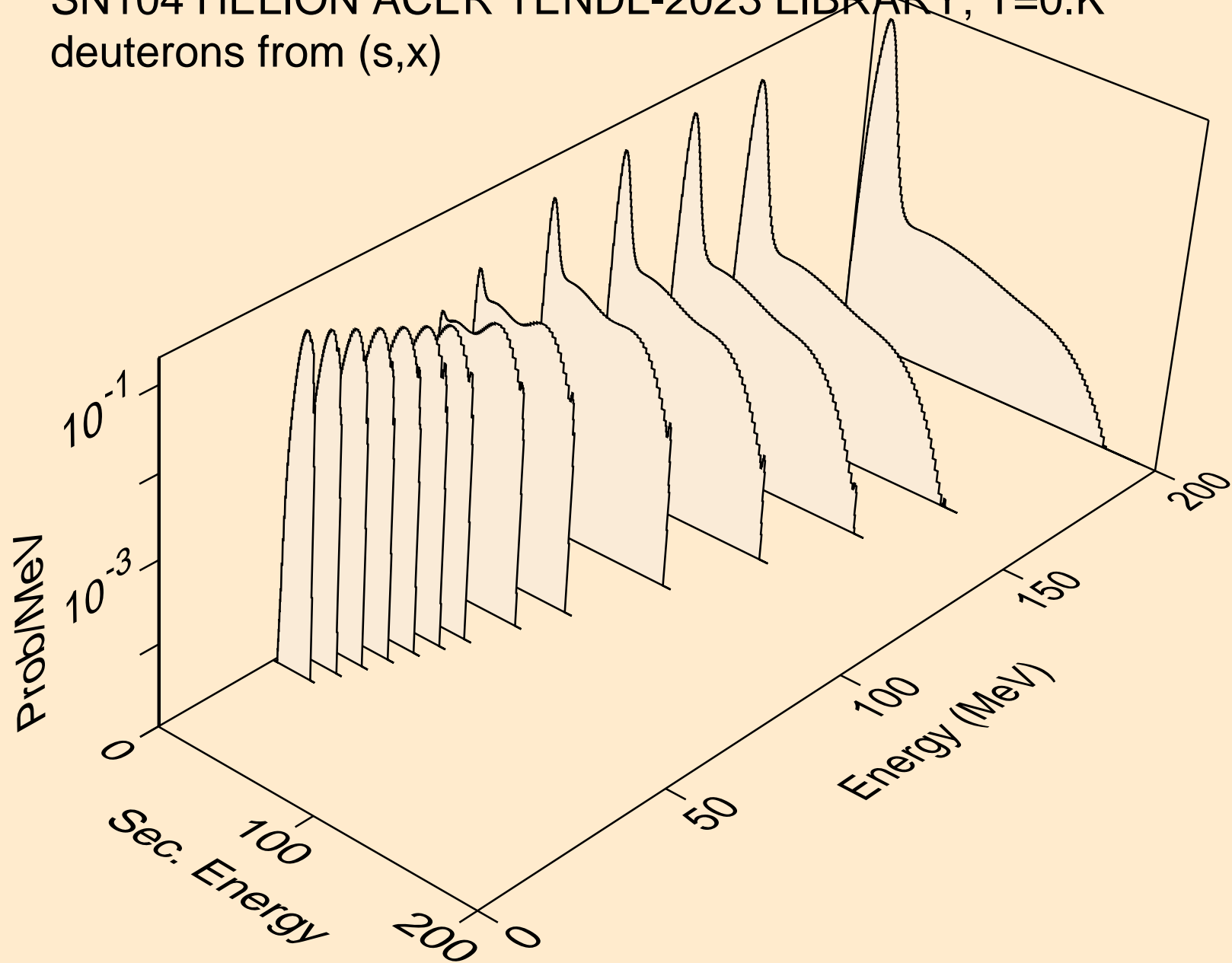
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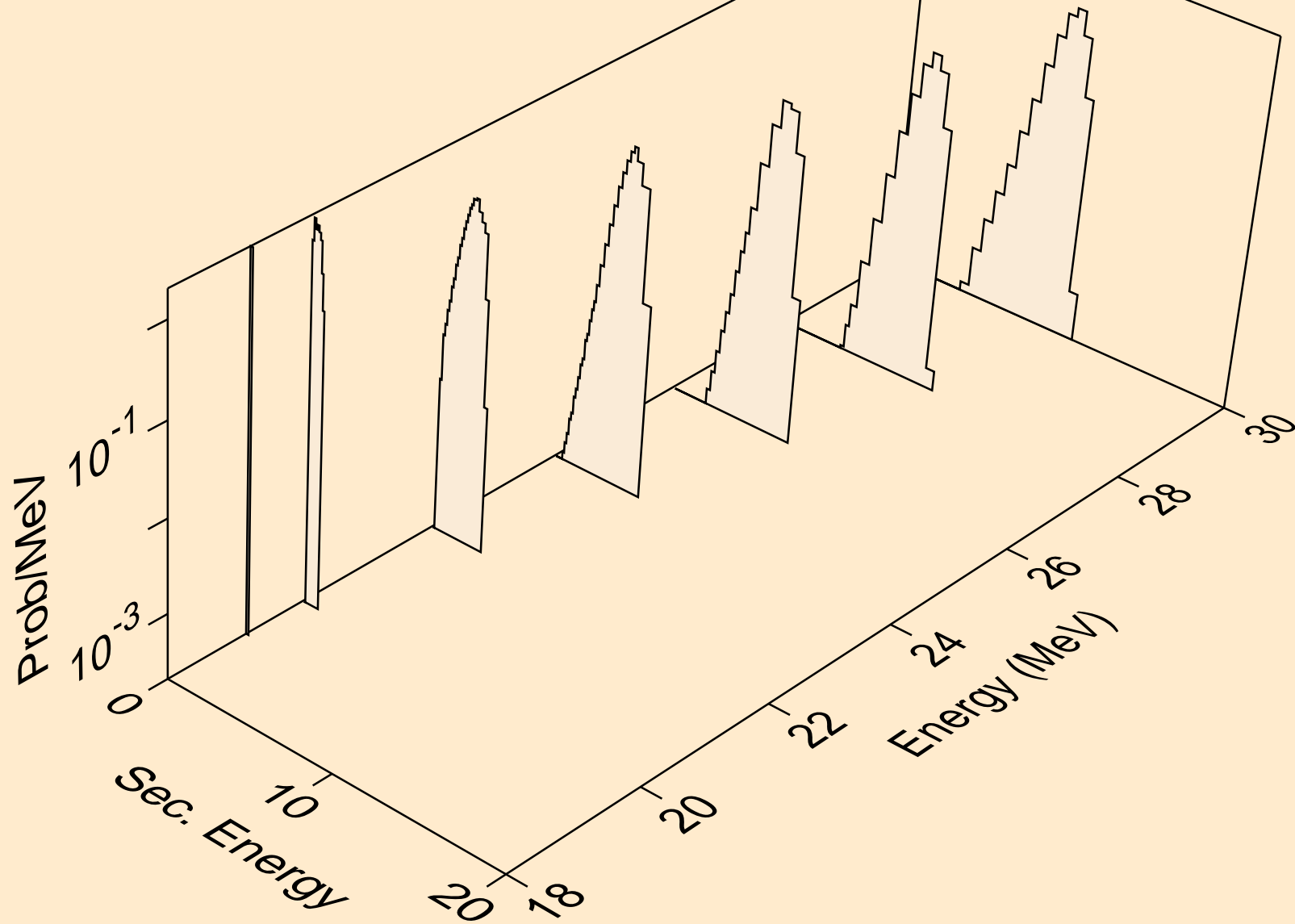
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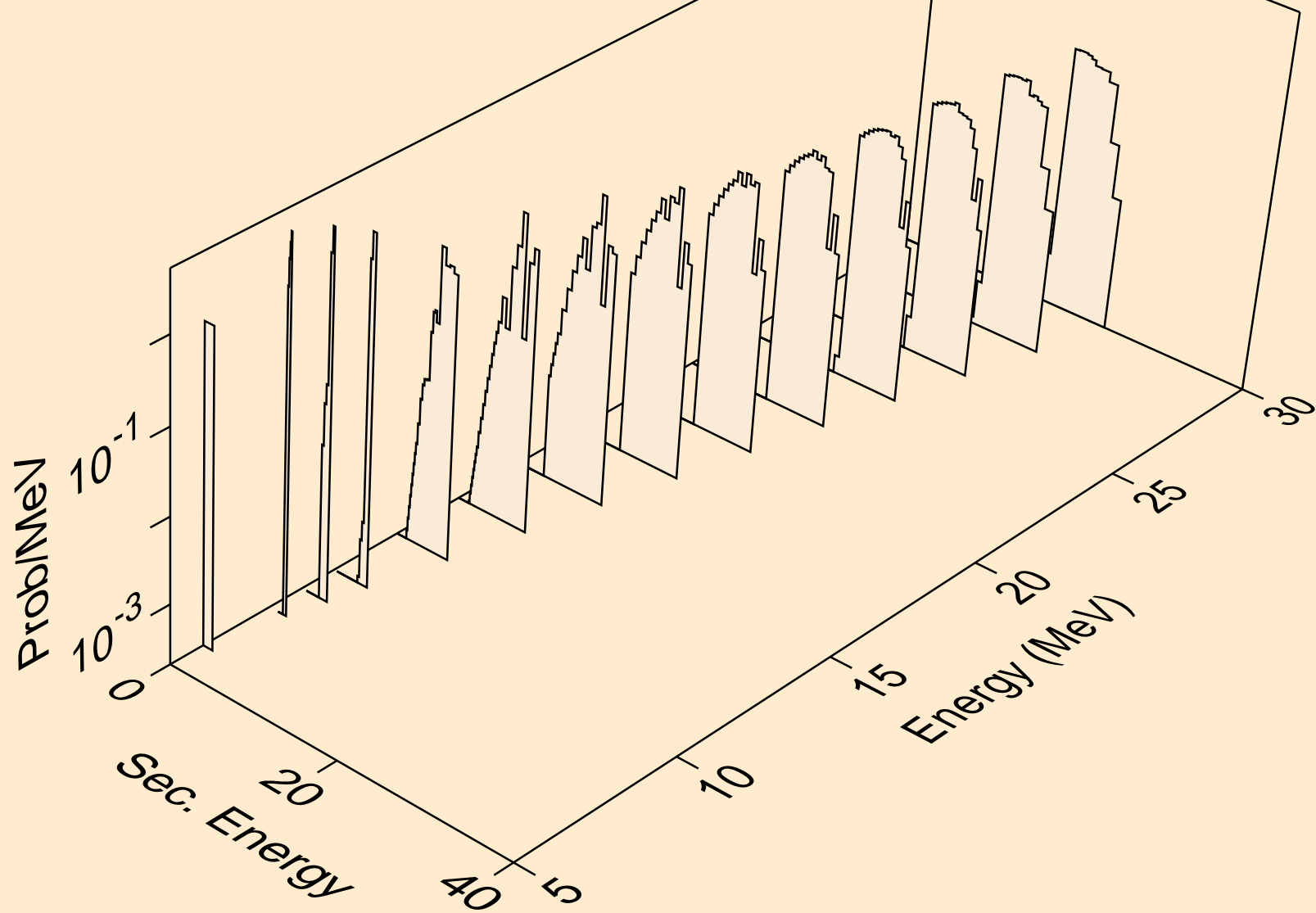
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



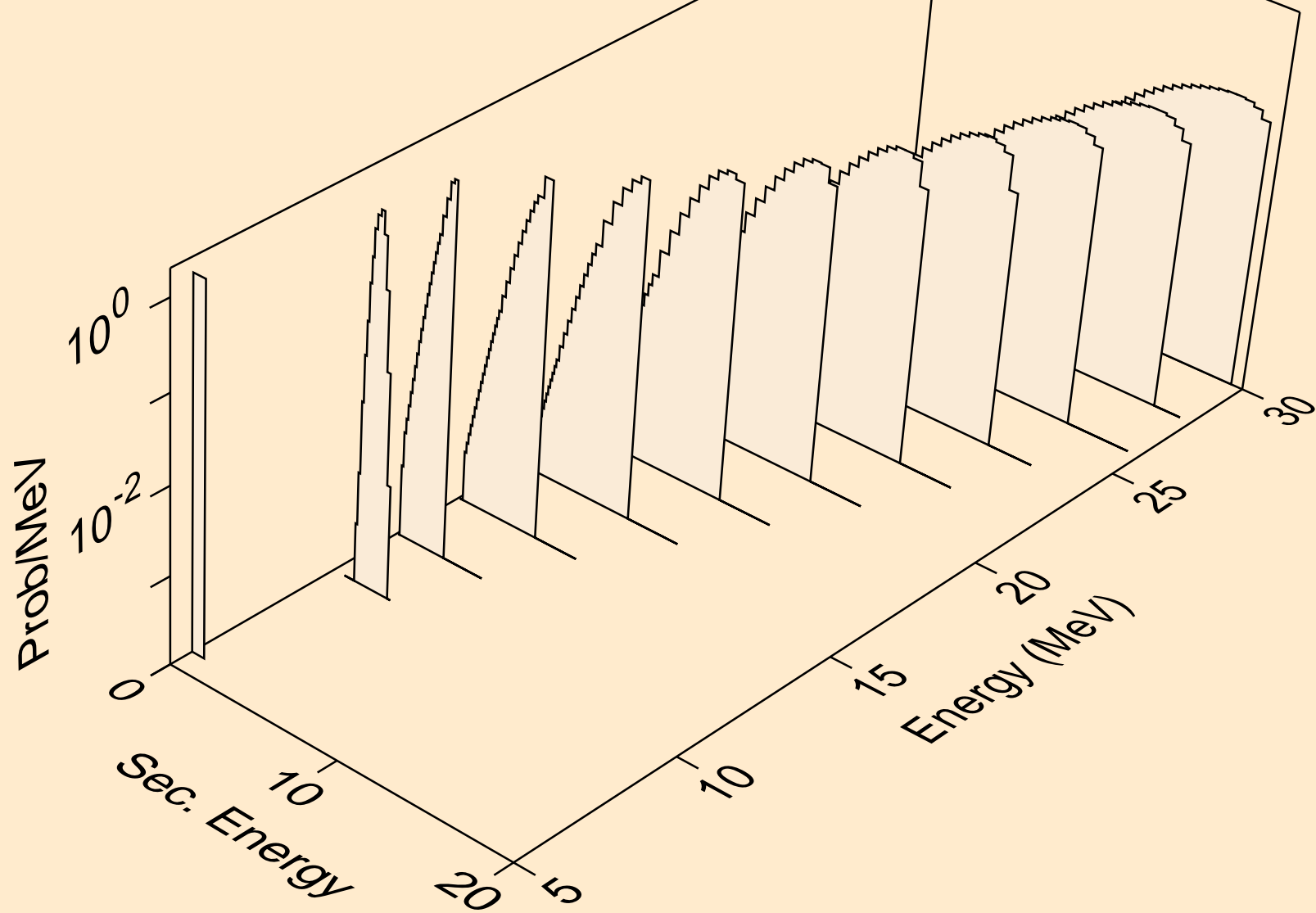
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



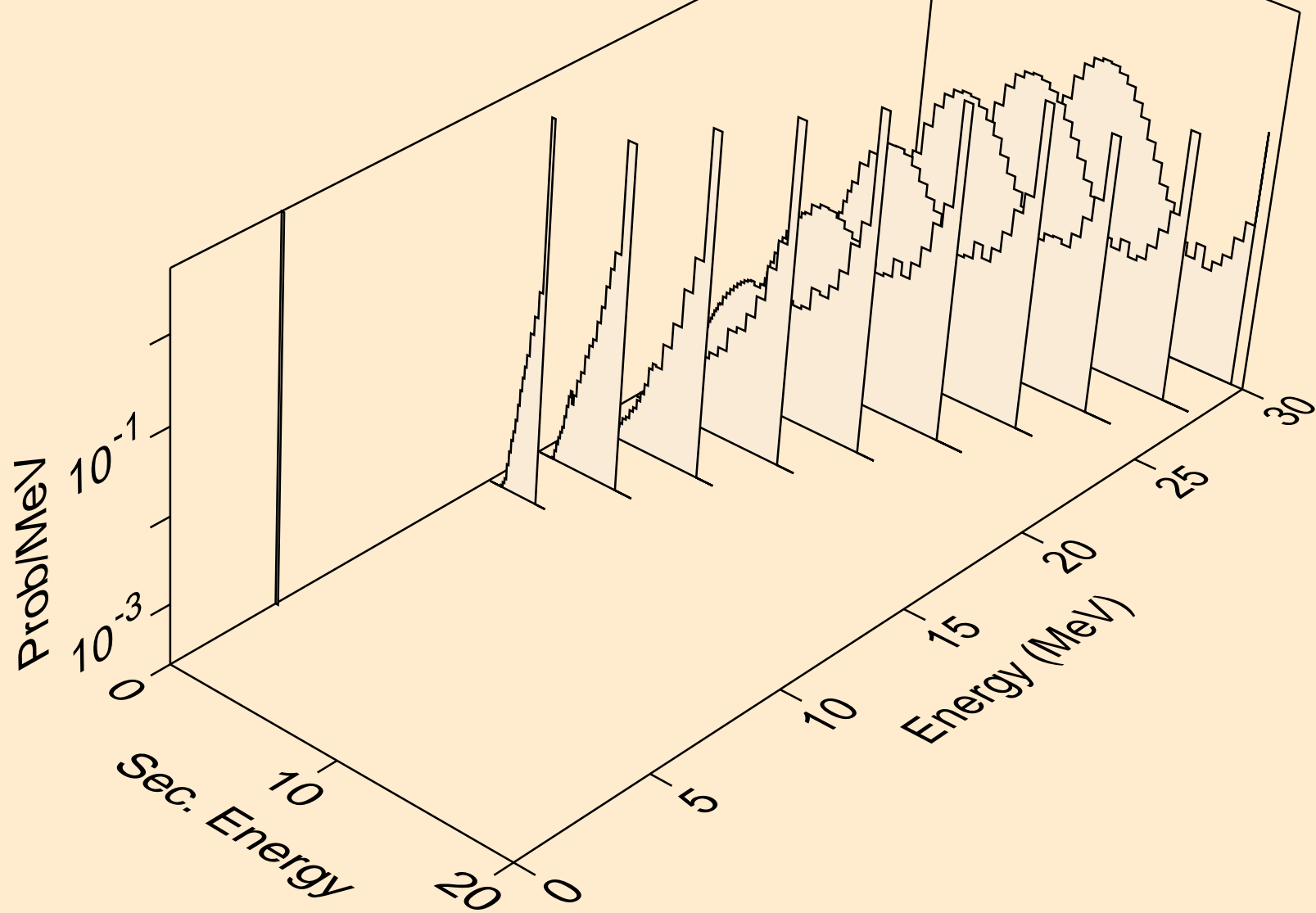
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
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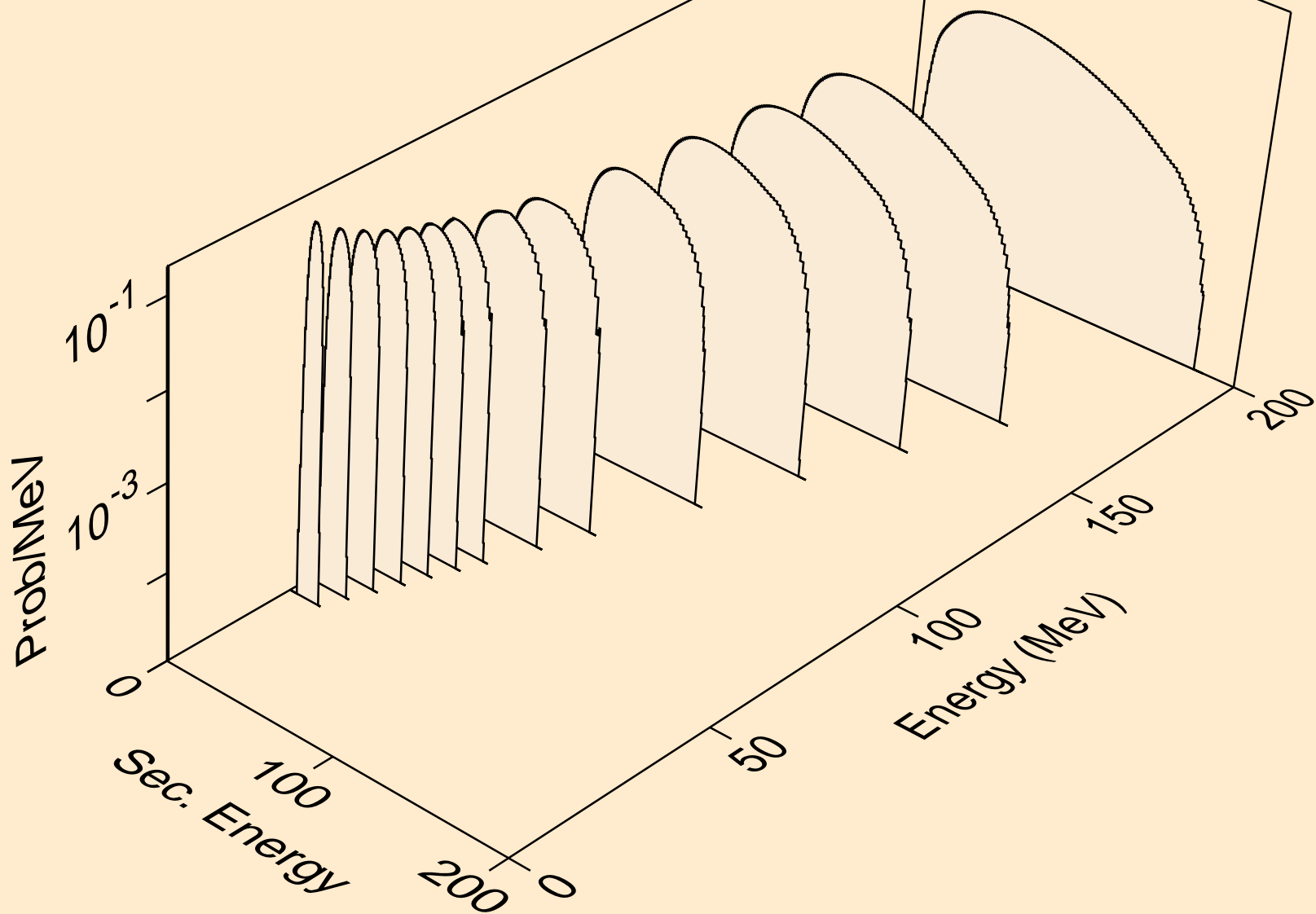
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



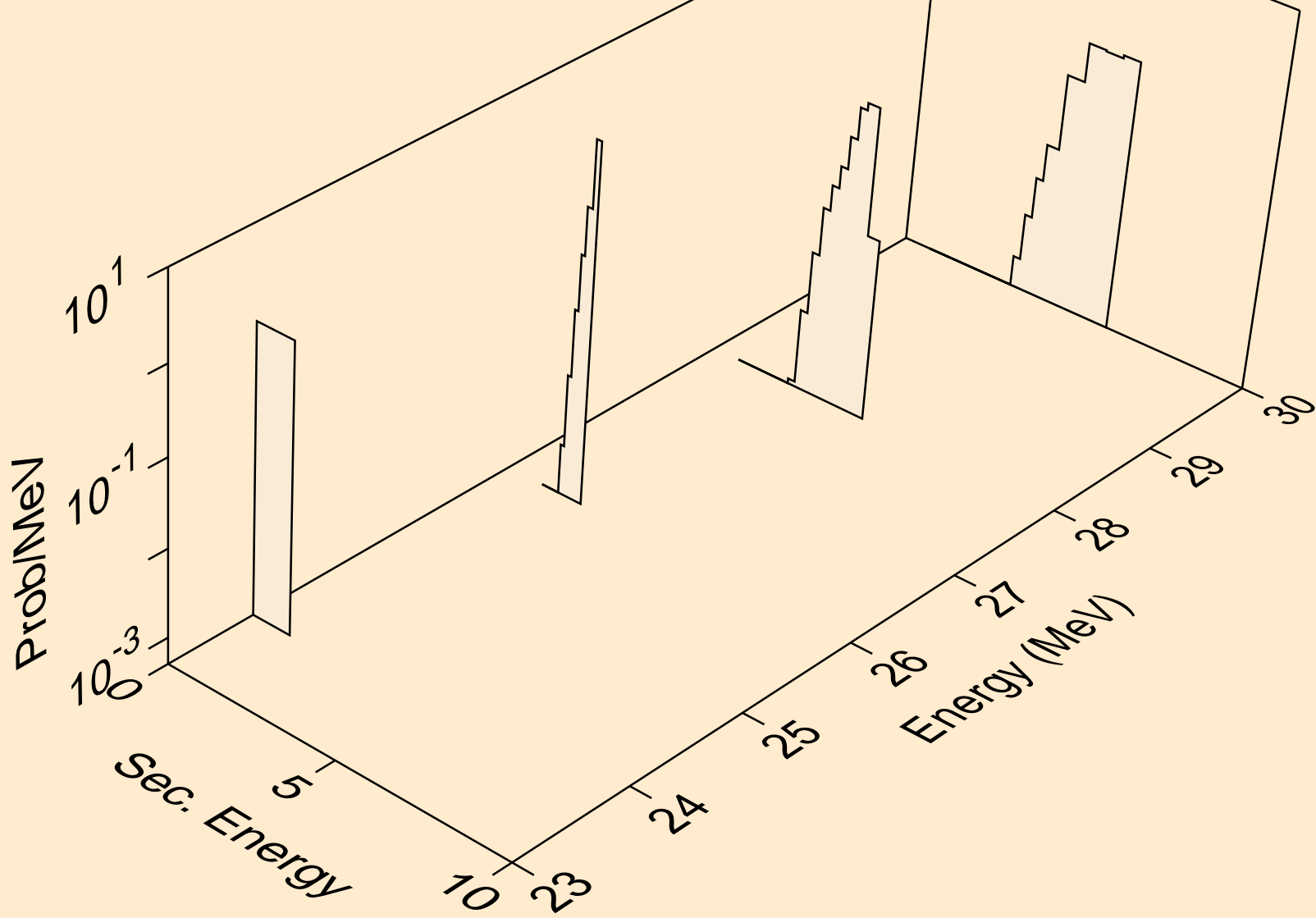
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



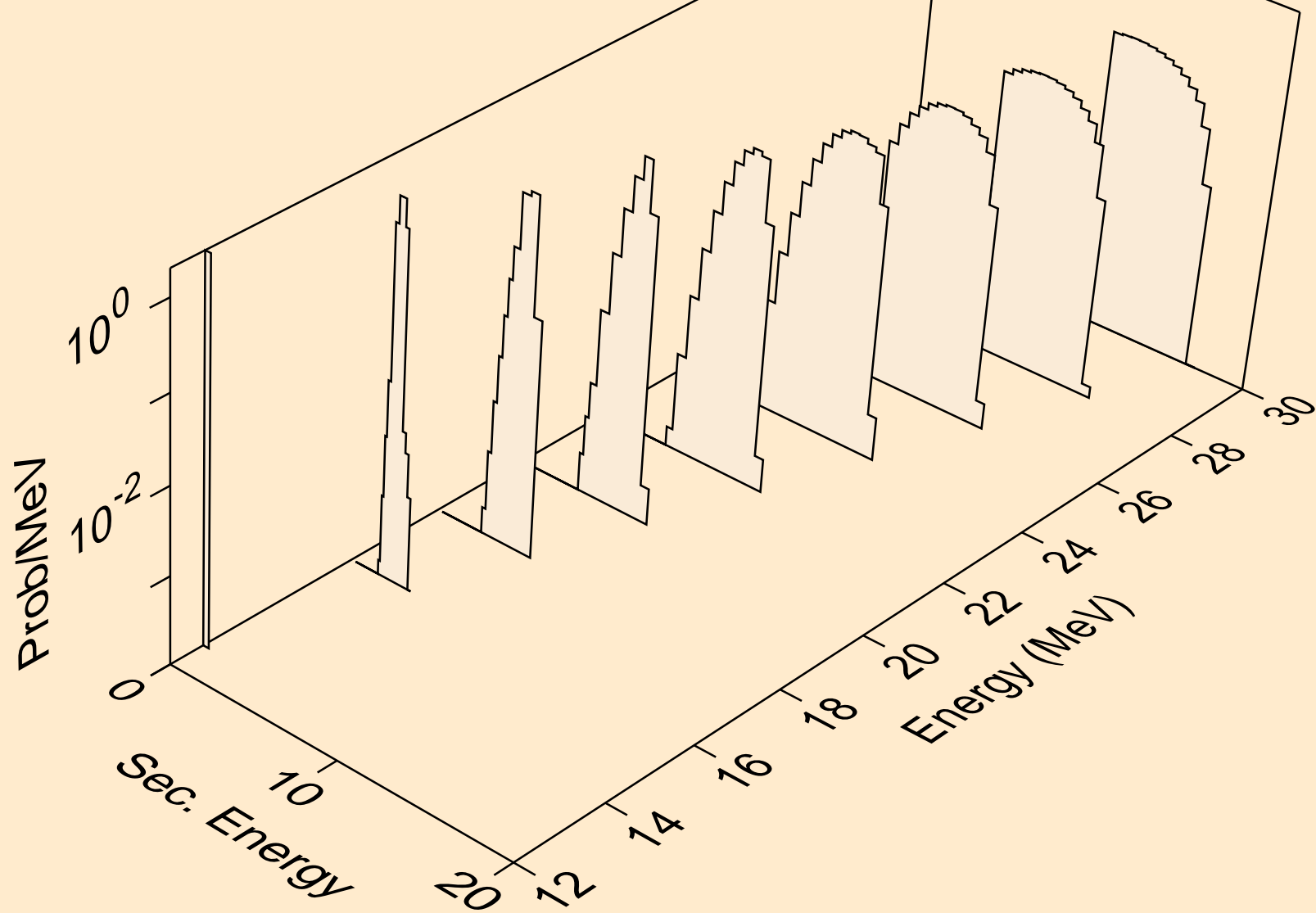
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



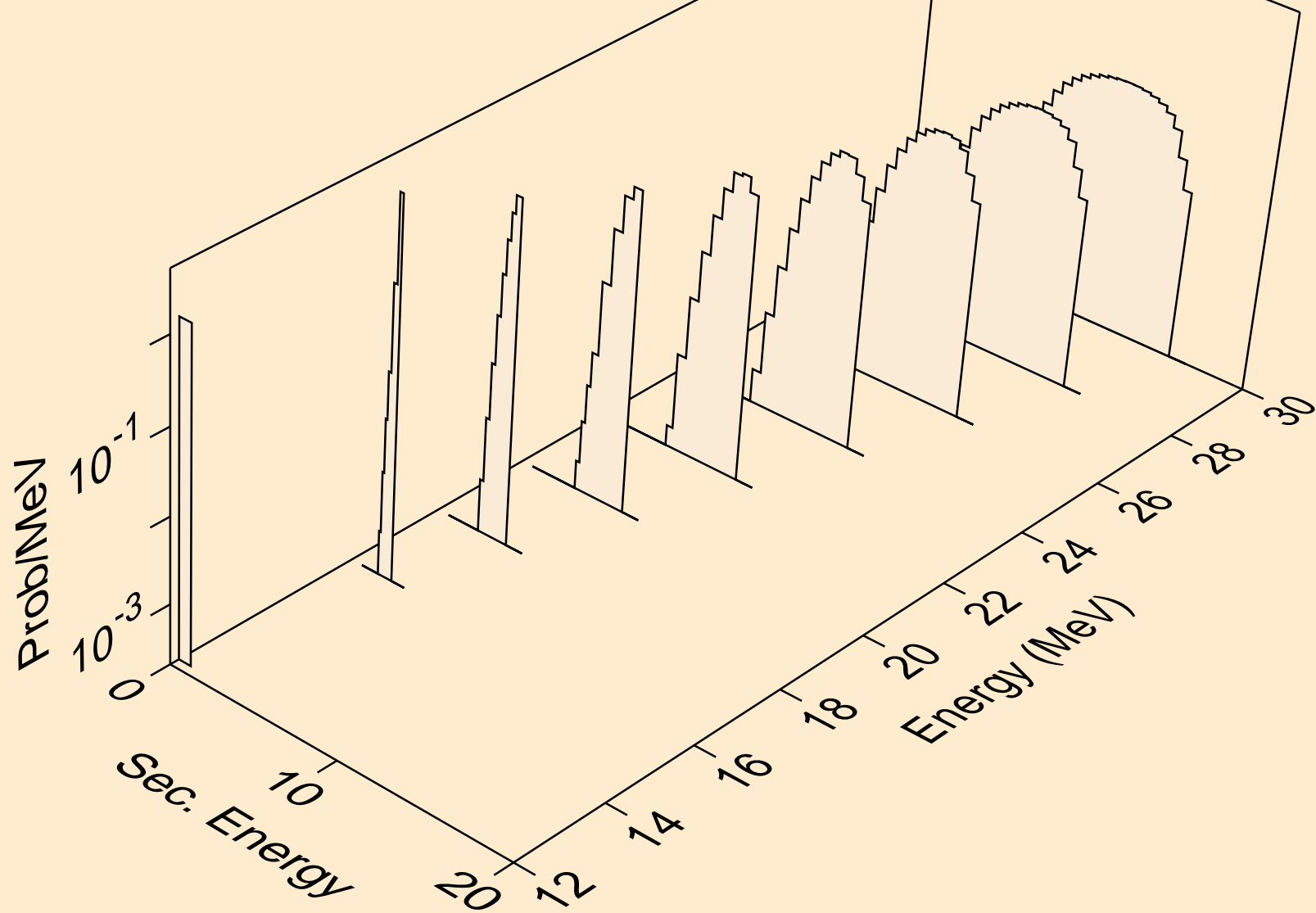
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



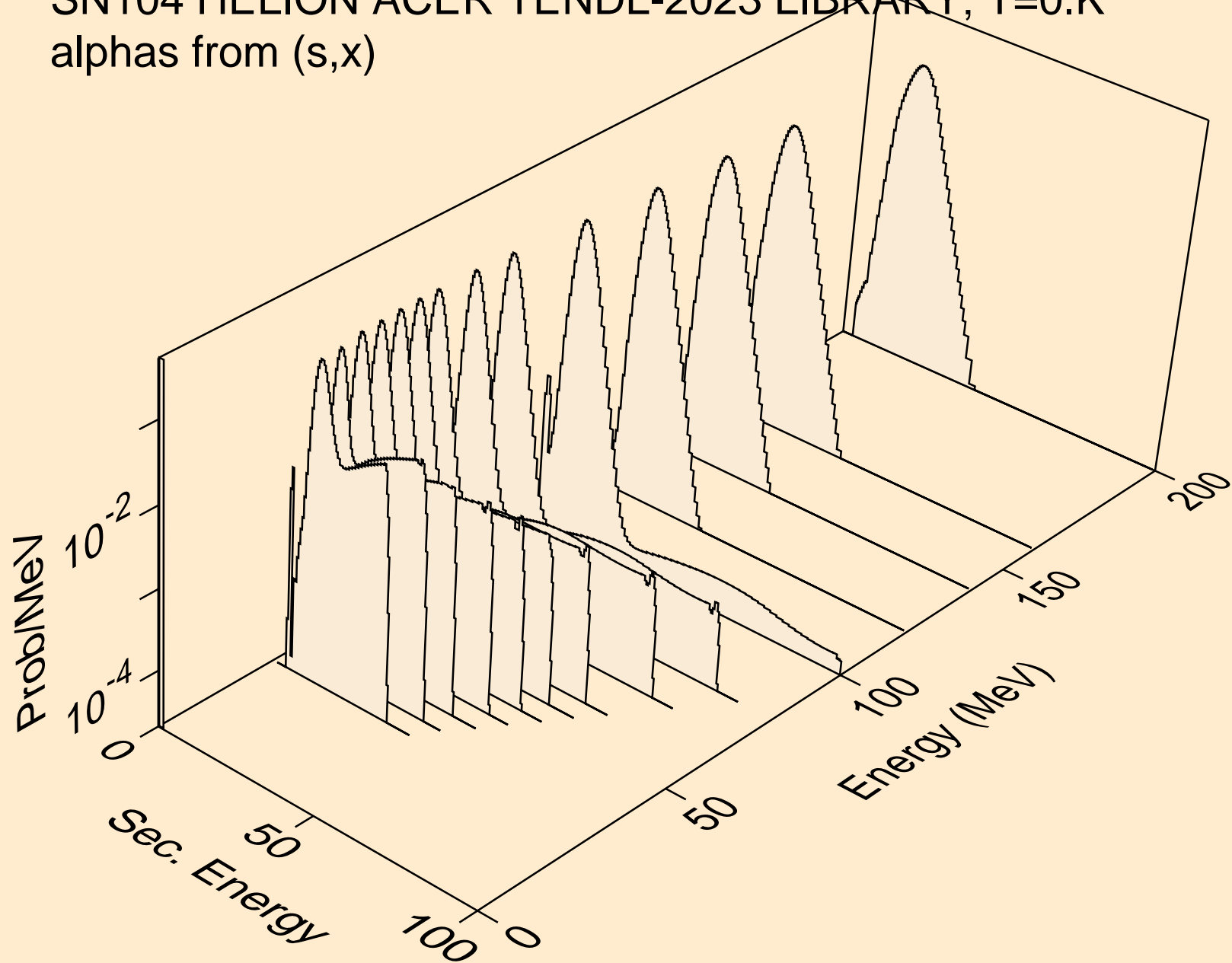
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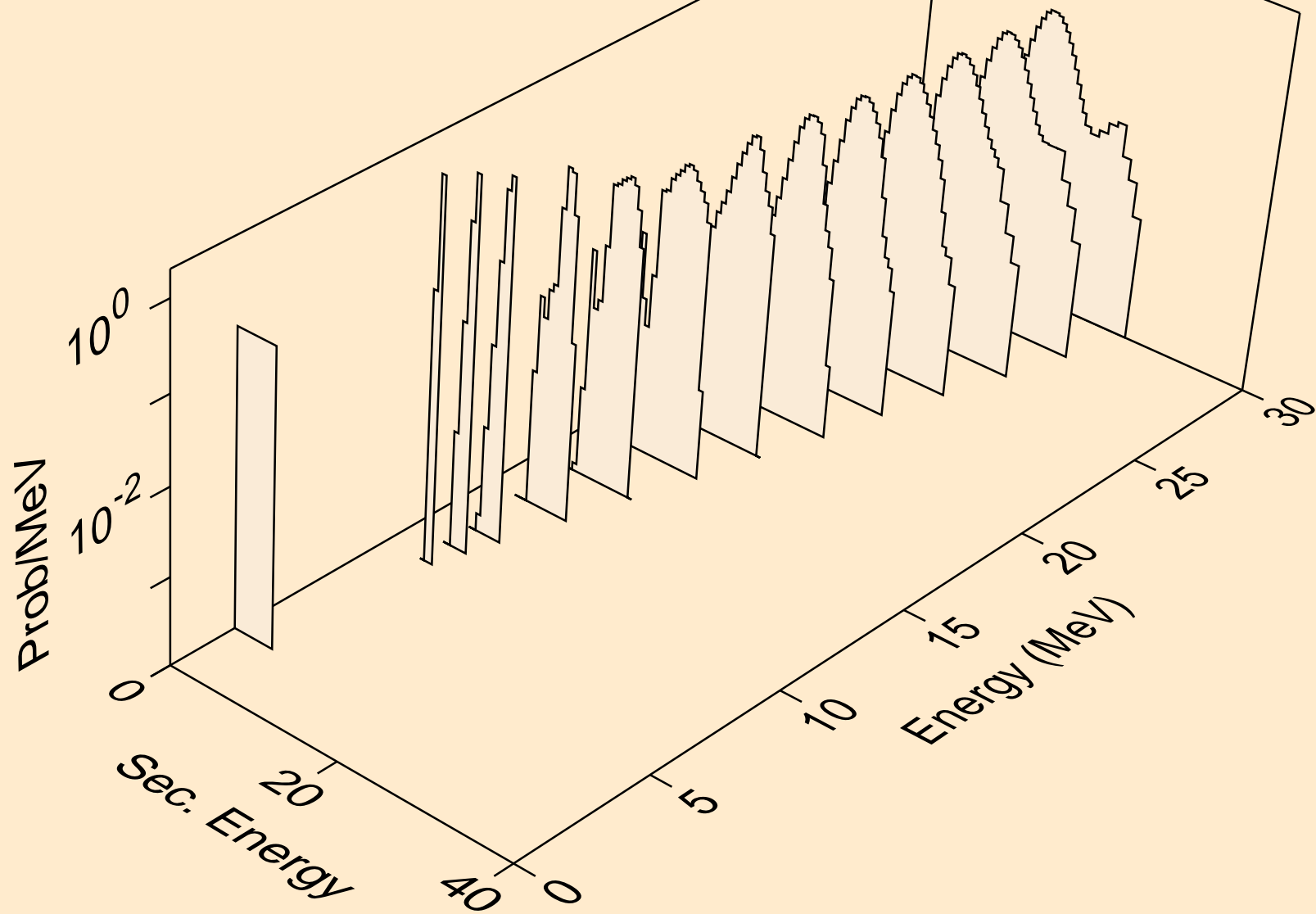
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tritons from (s,pt)



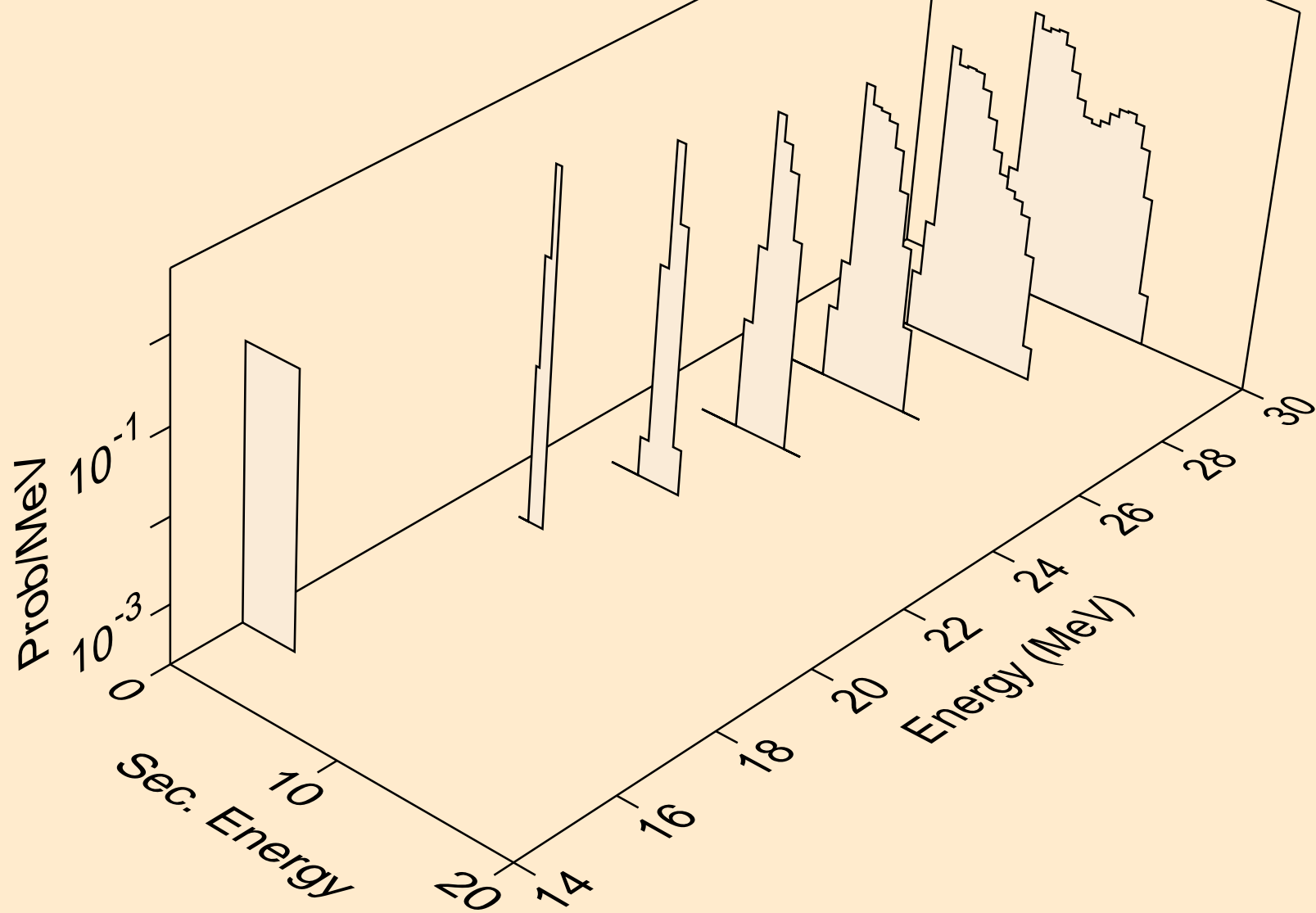
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



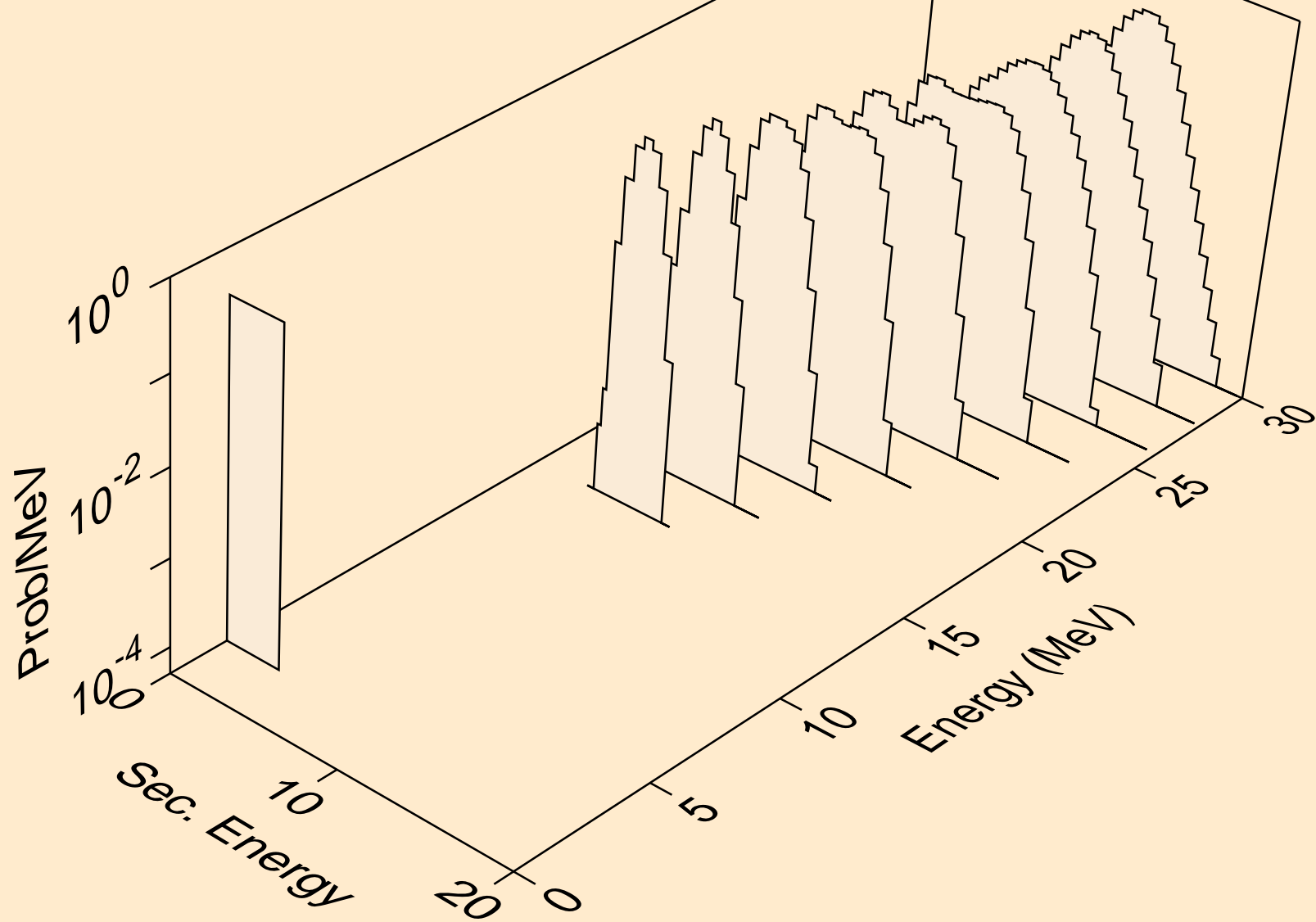
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



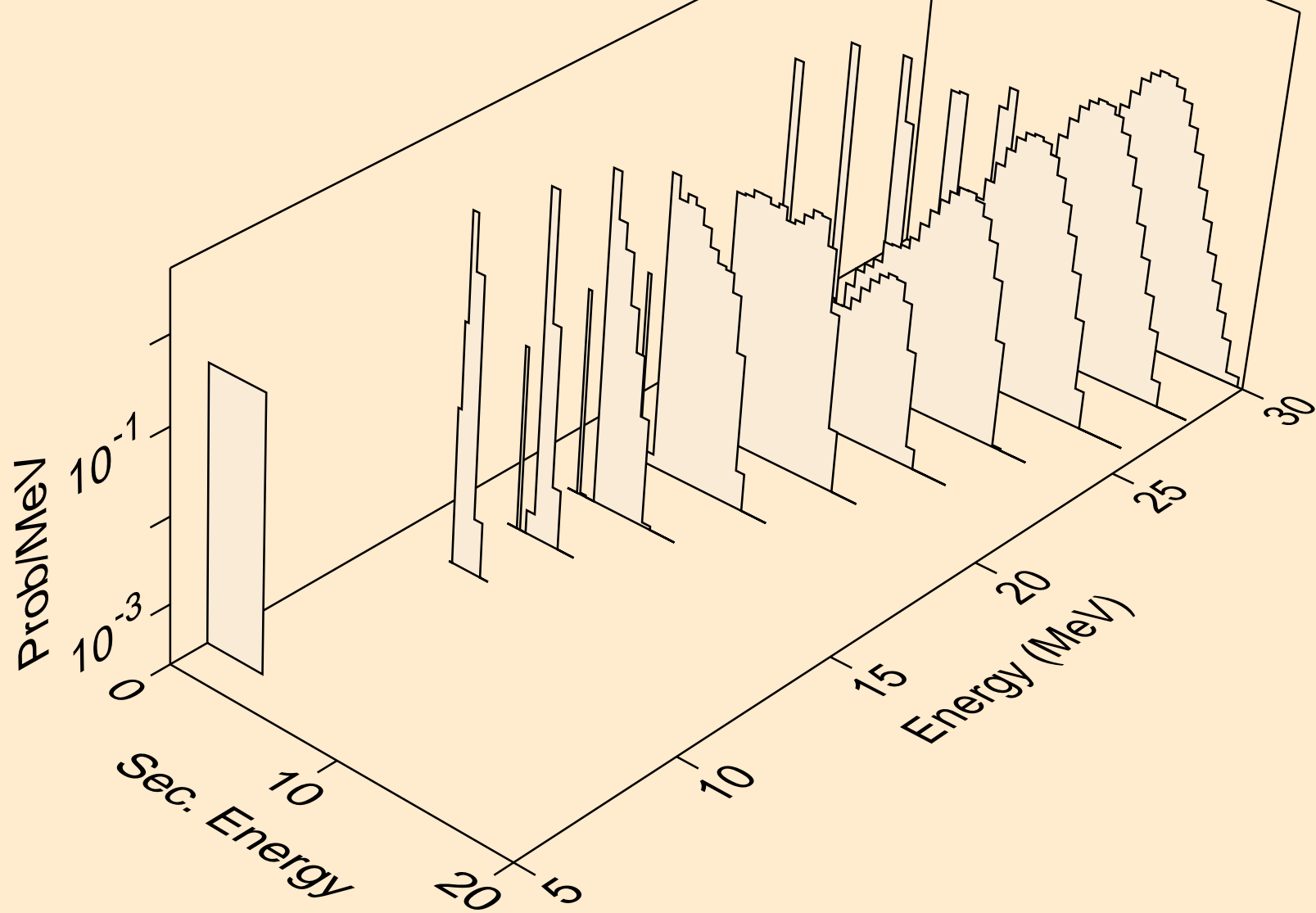
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



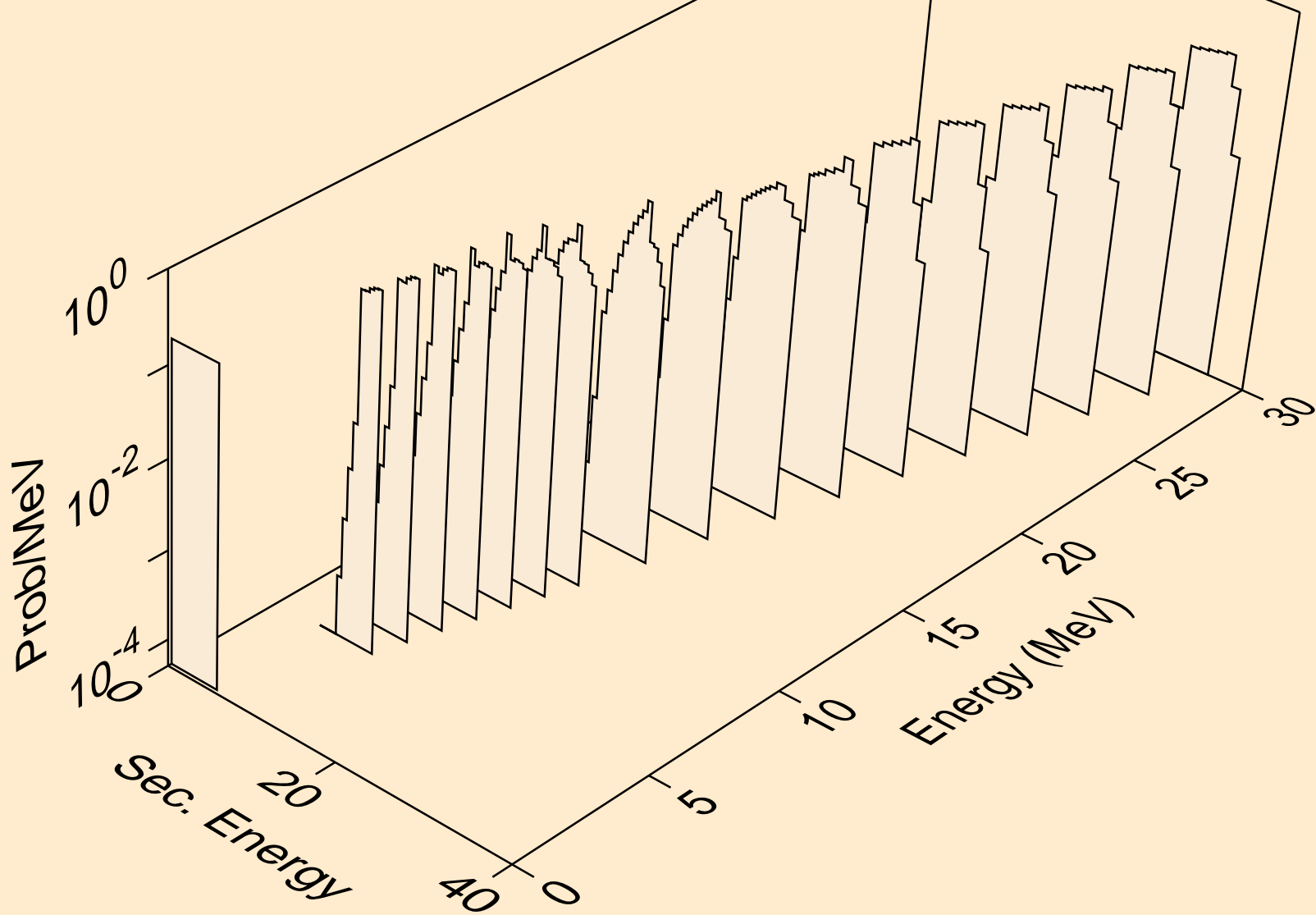
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



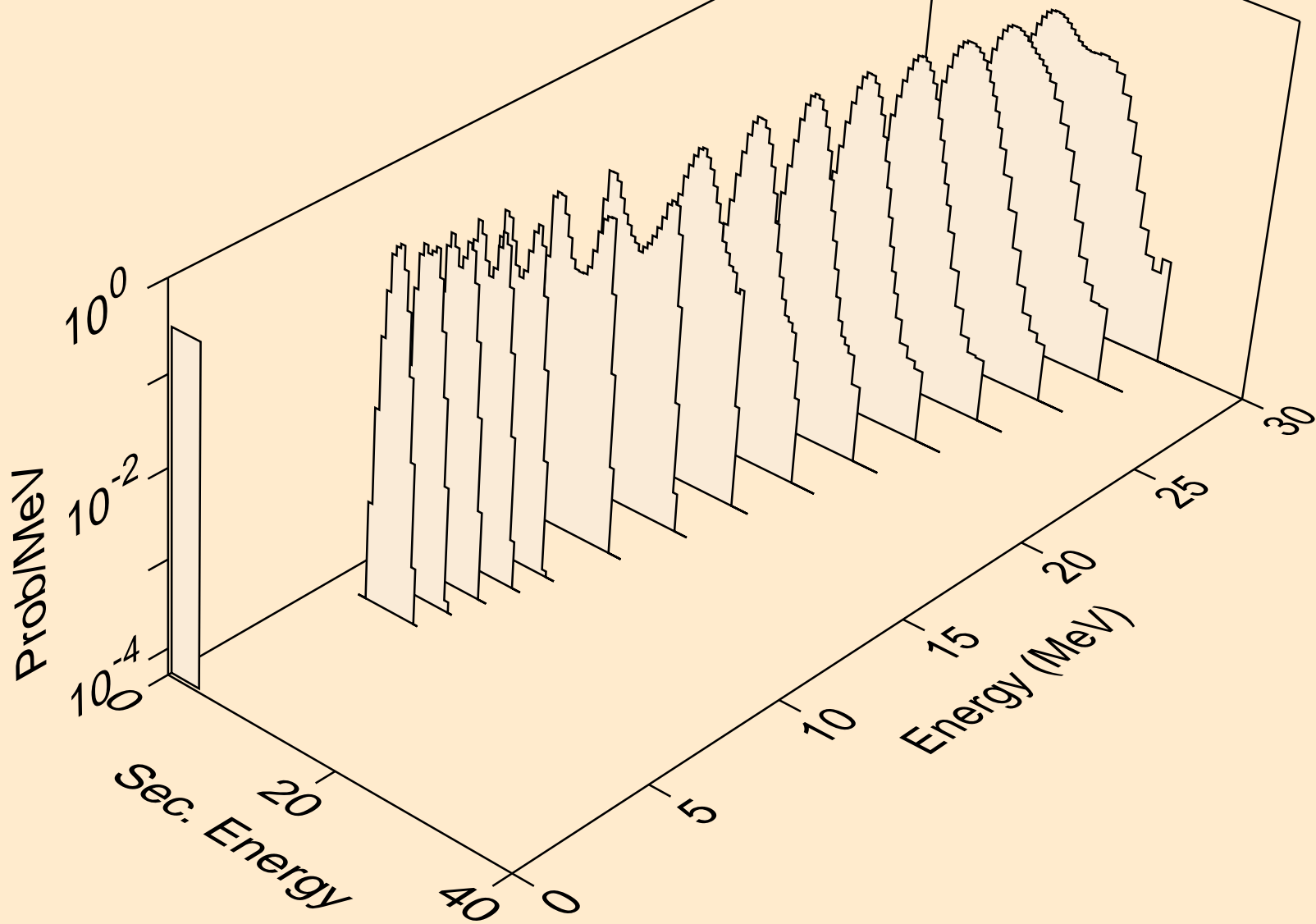
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



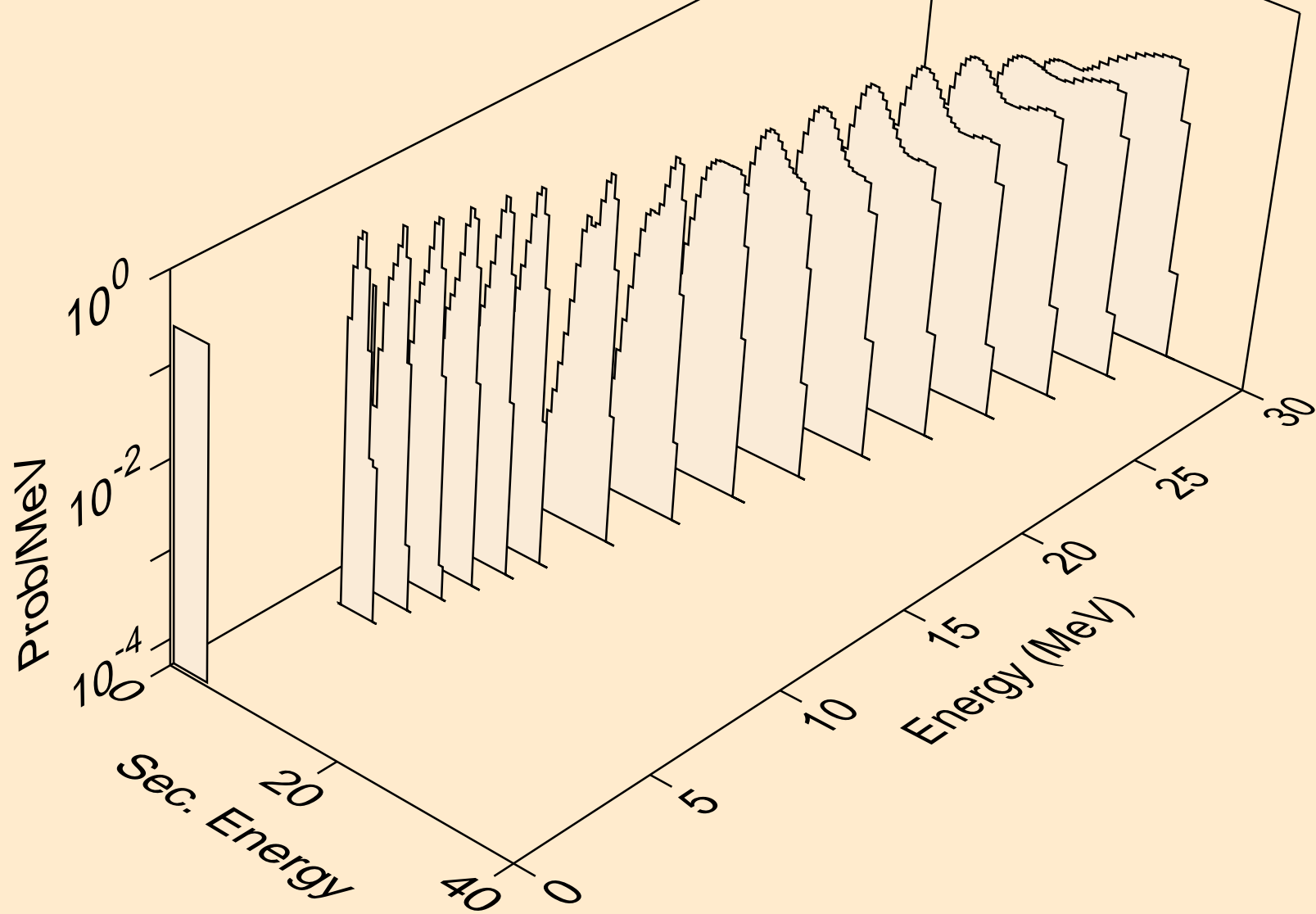
SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



SN104 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

