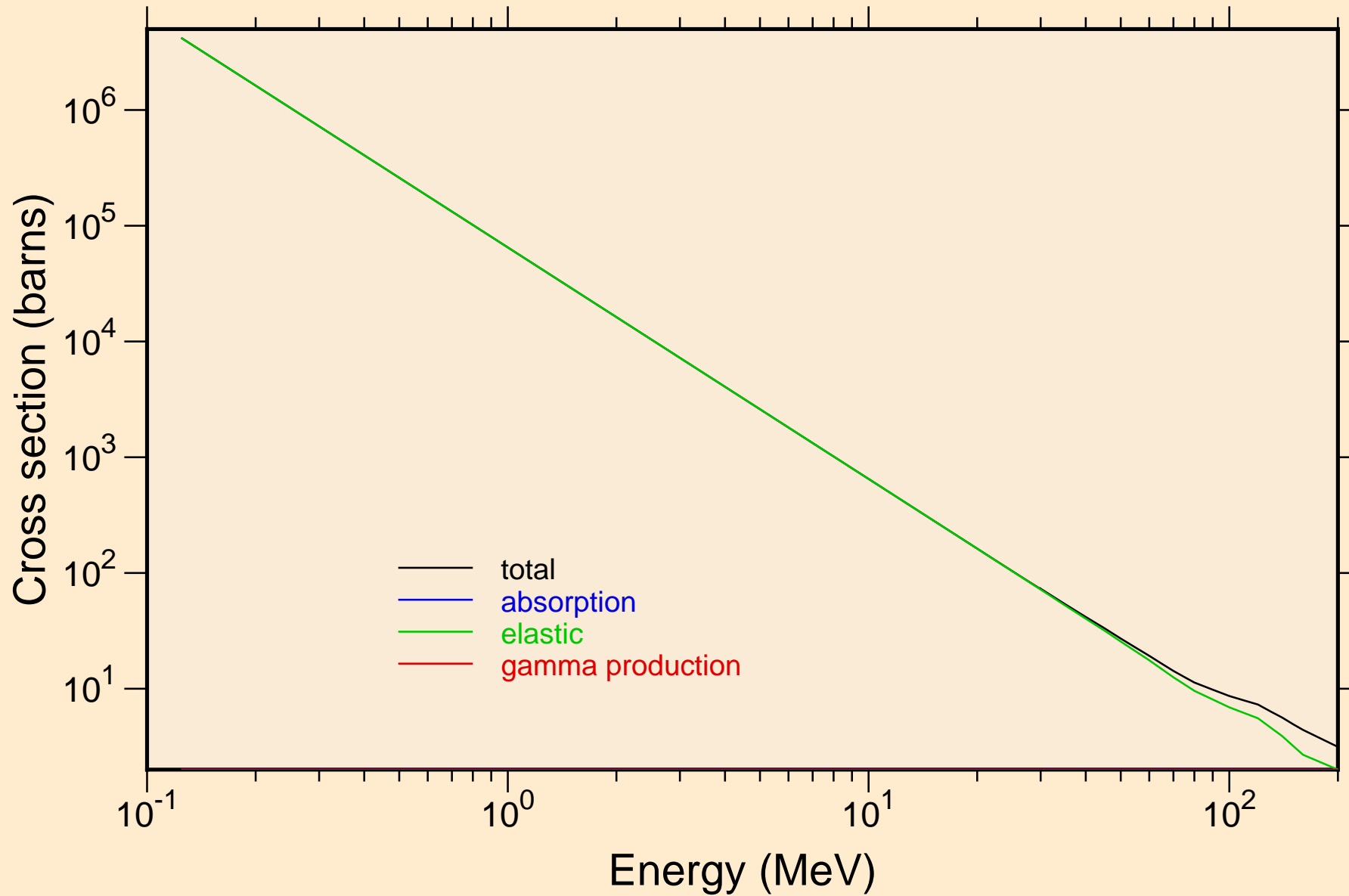


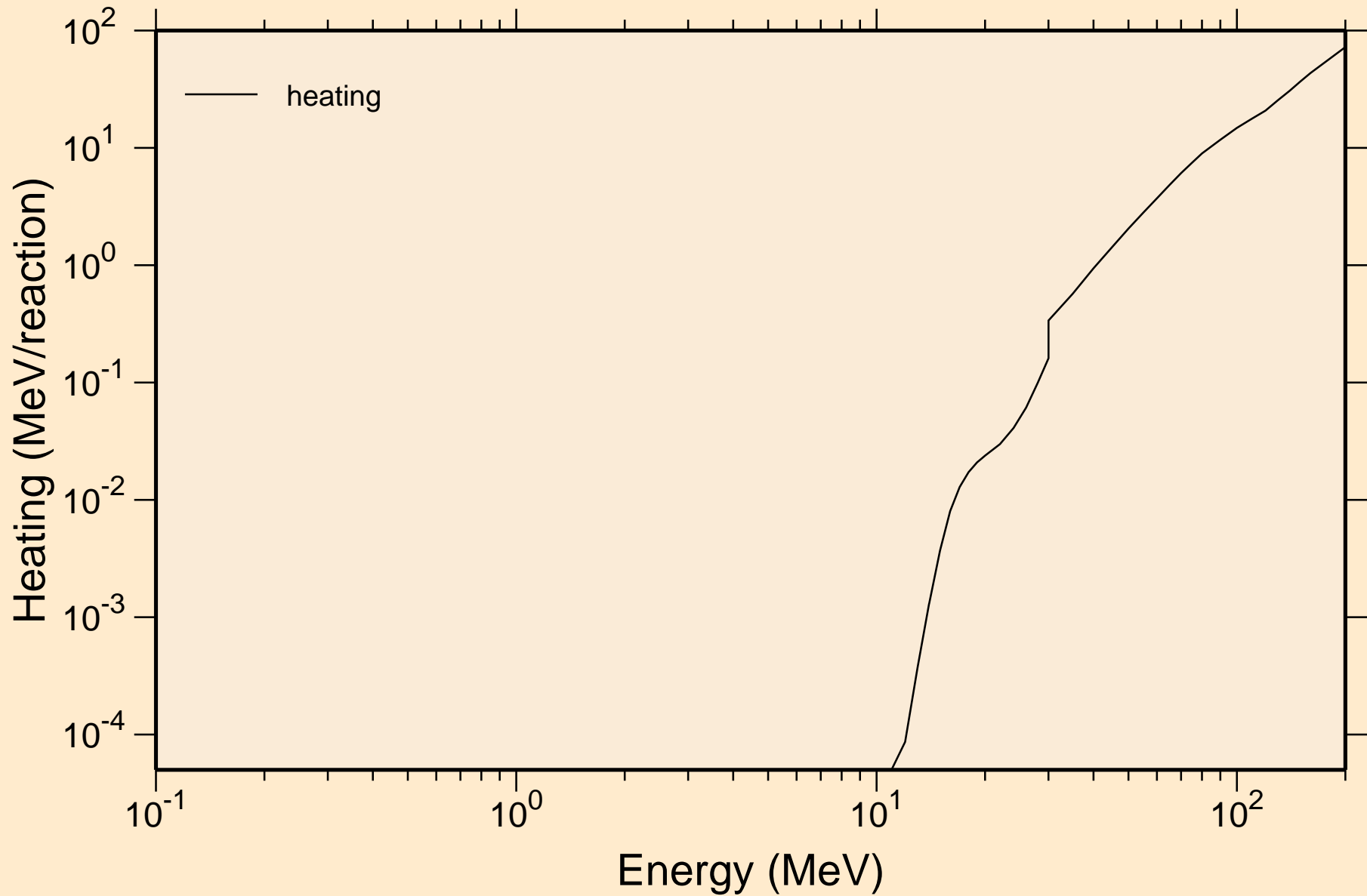
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



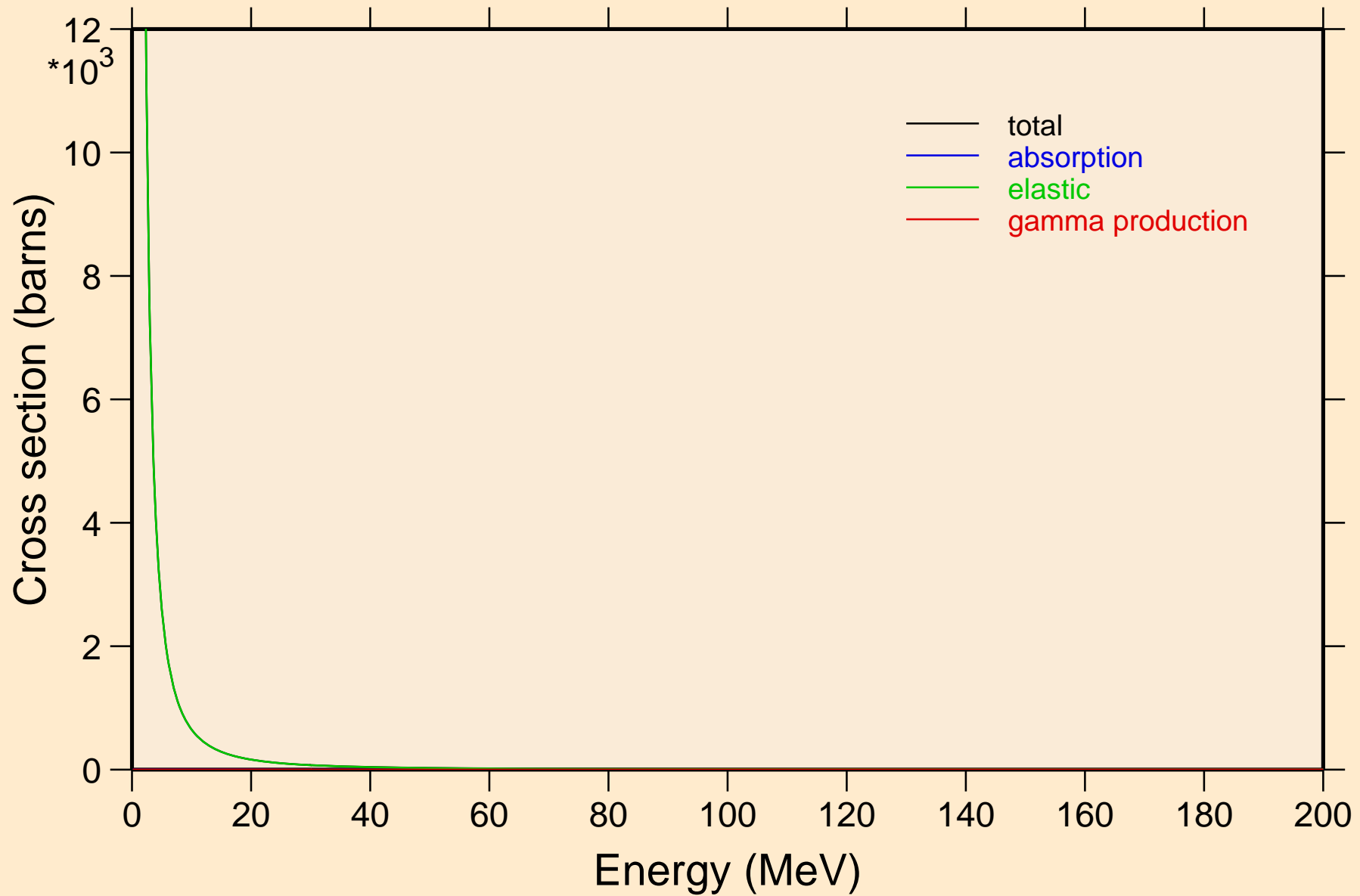
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



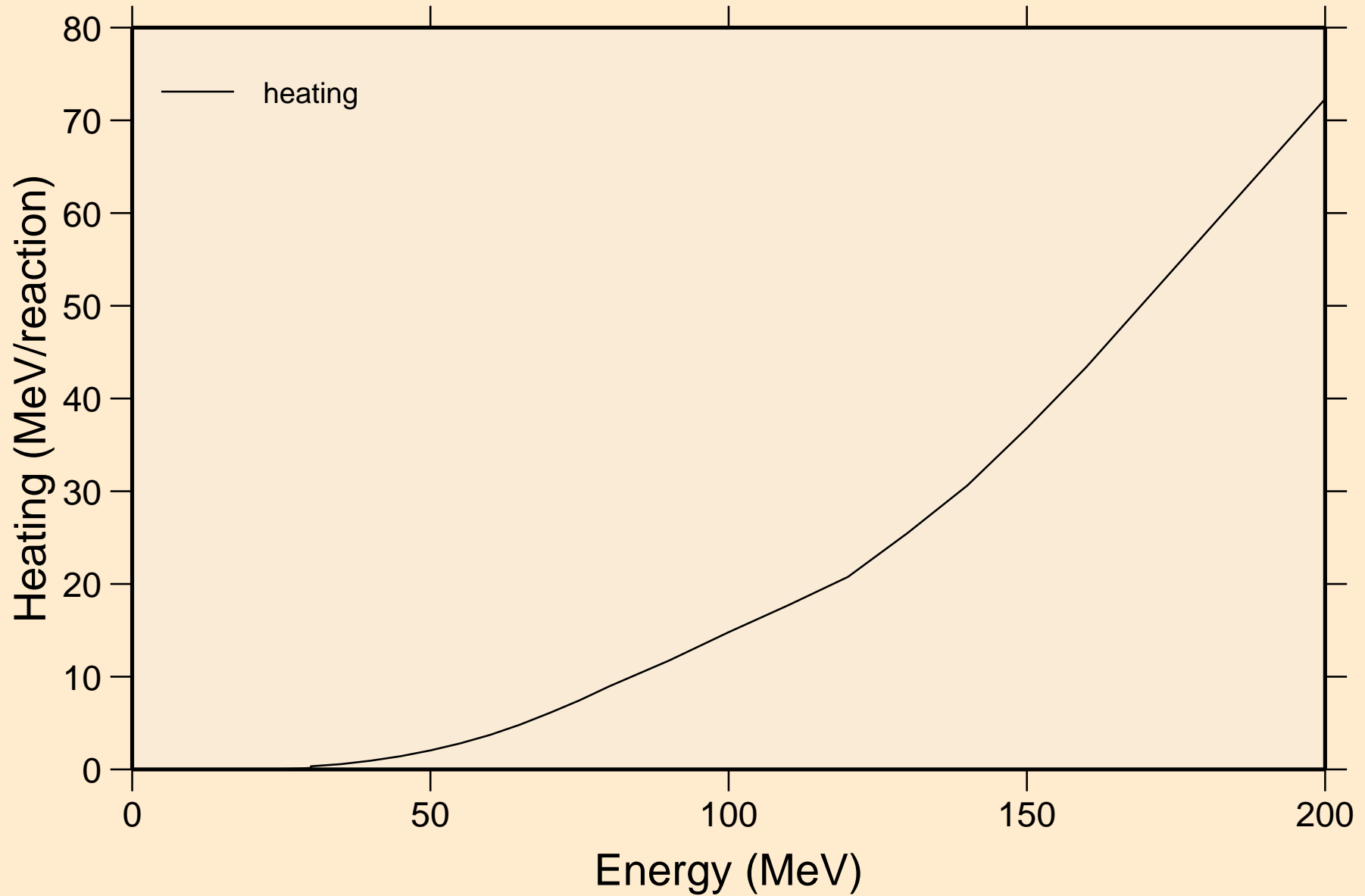
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



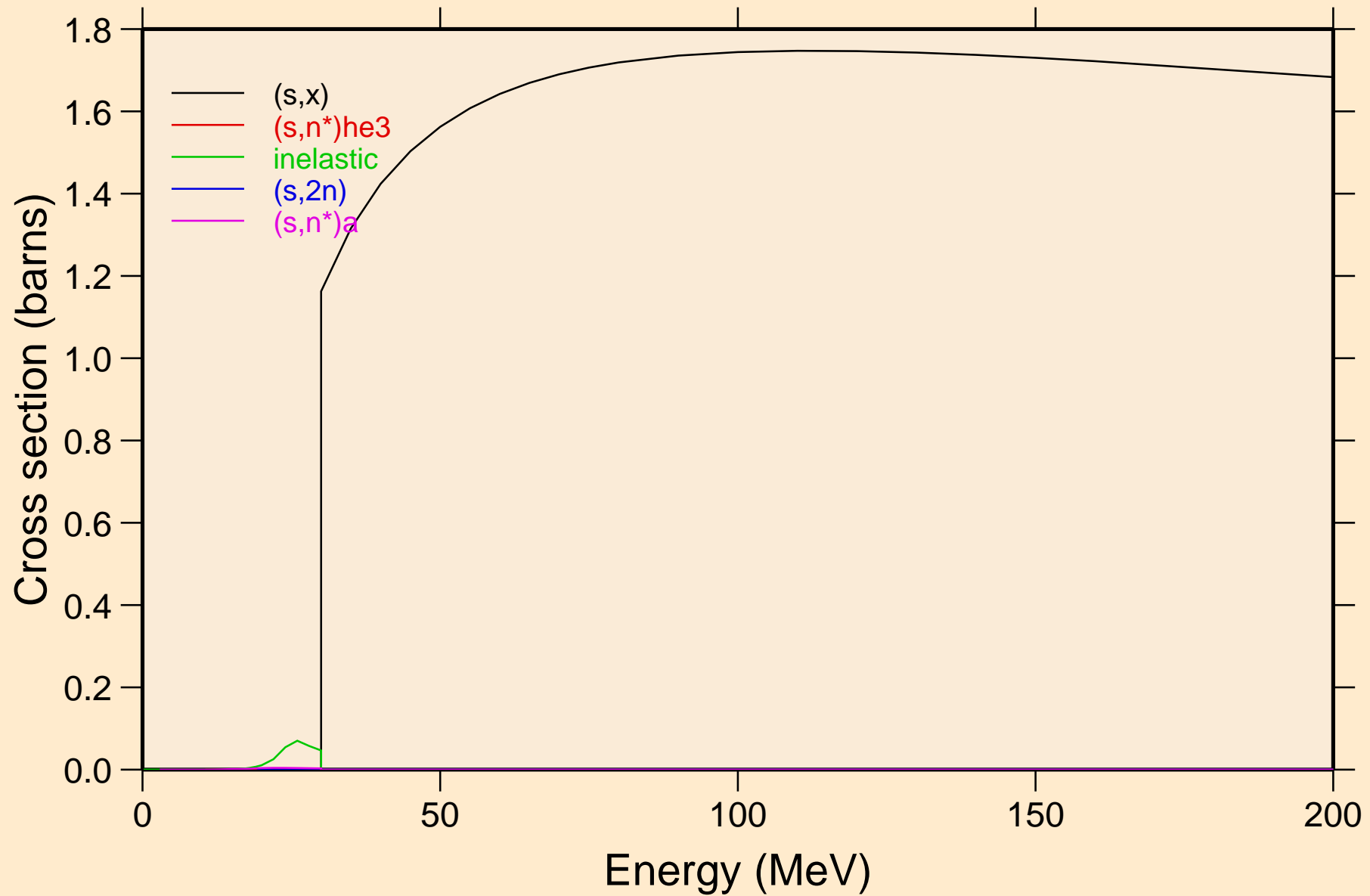
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Heating



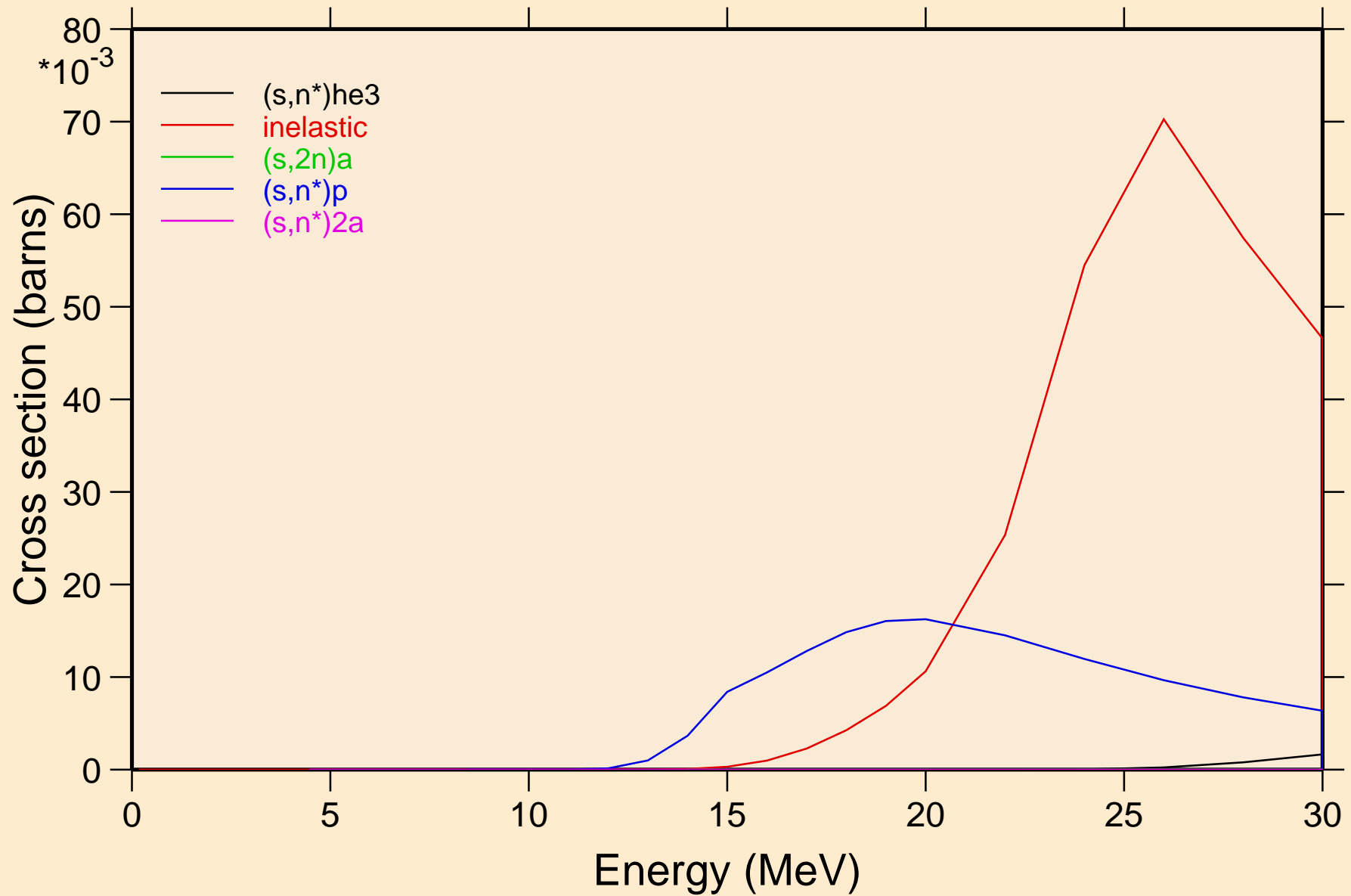
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Threshold reactions



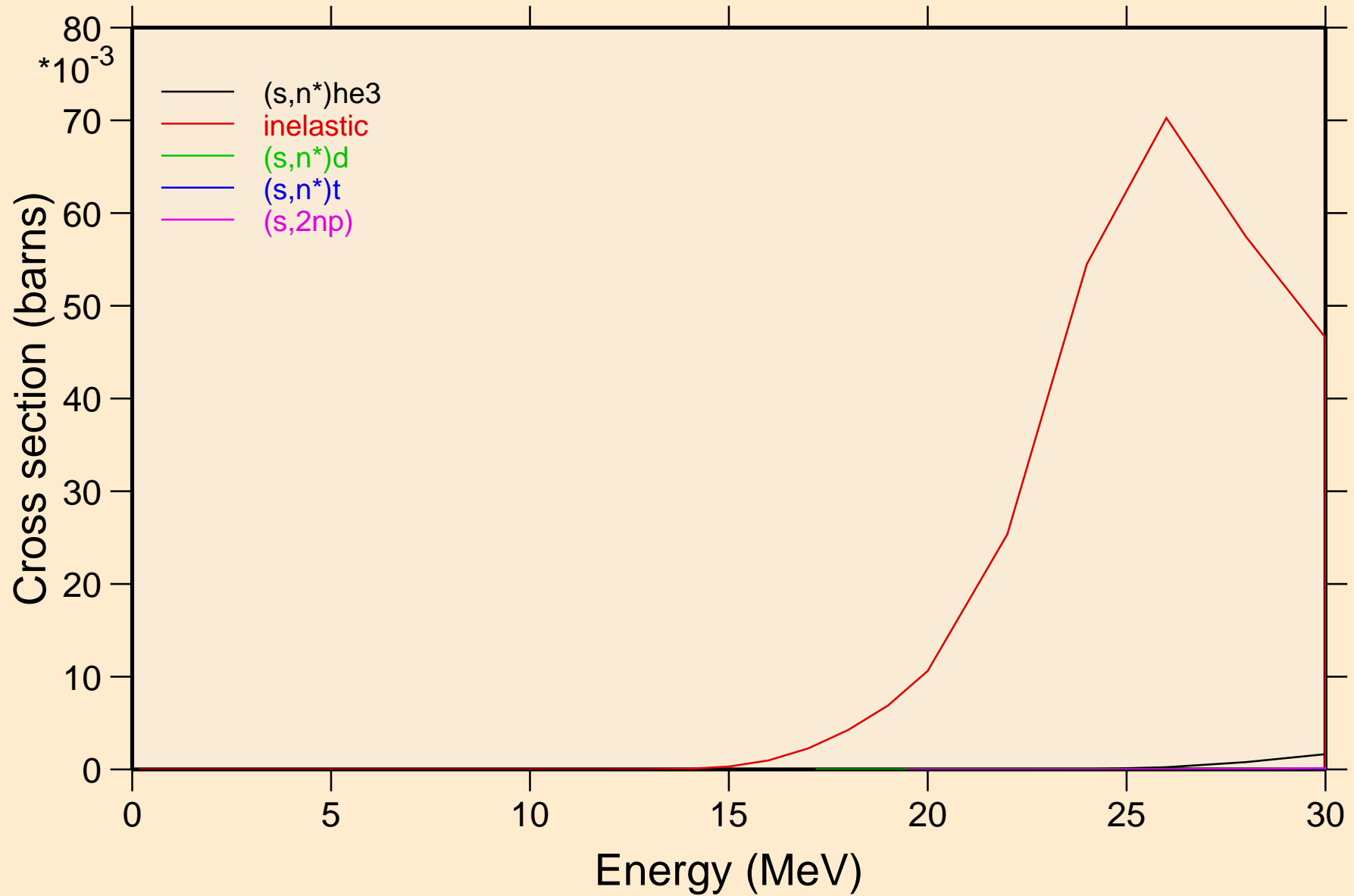
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Threshold reactions



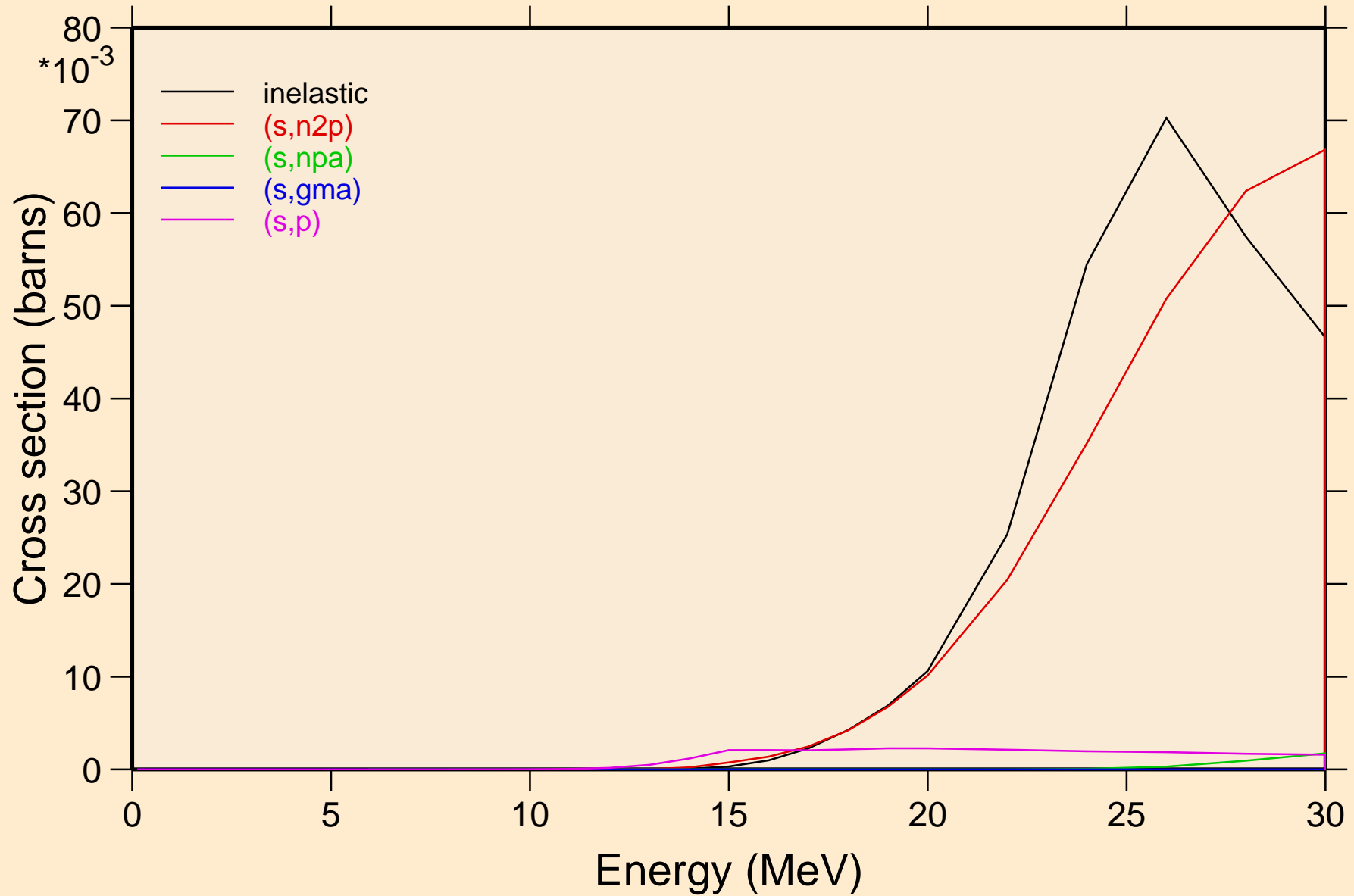
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Threshold reactions



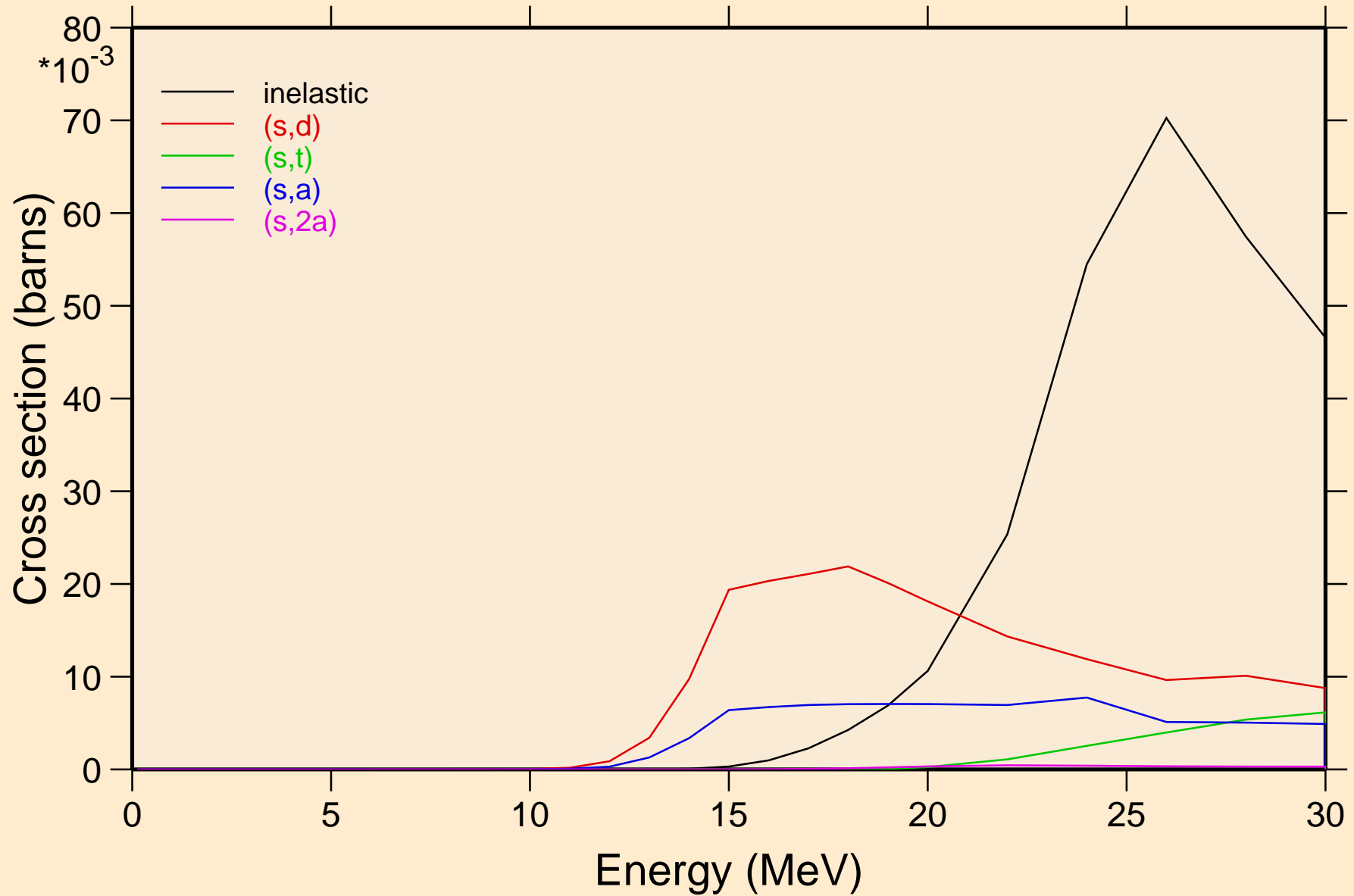
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



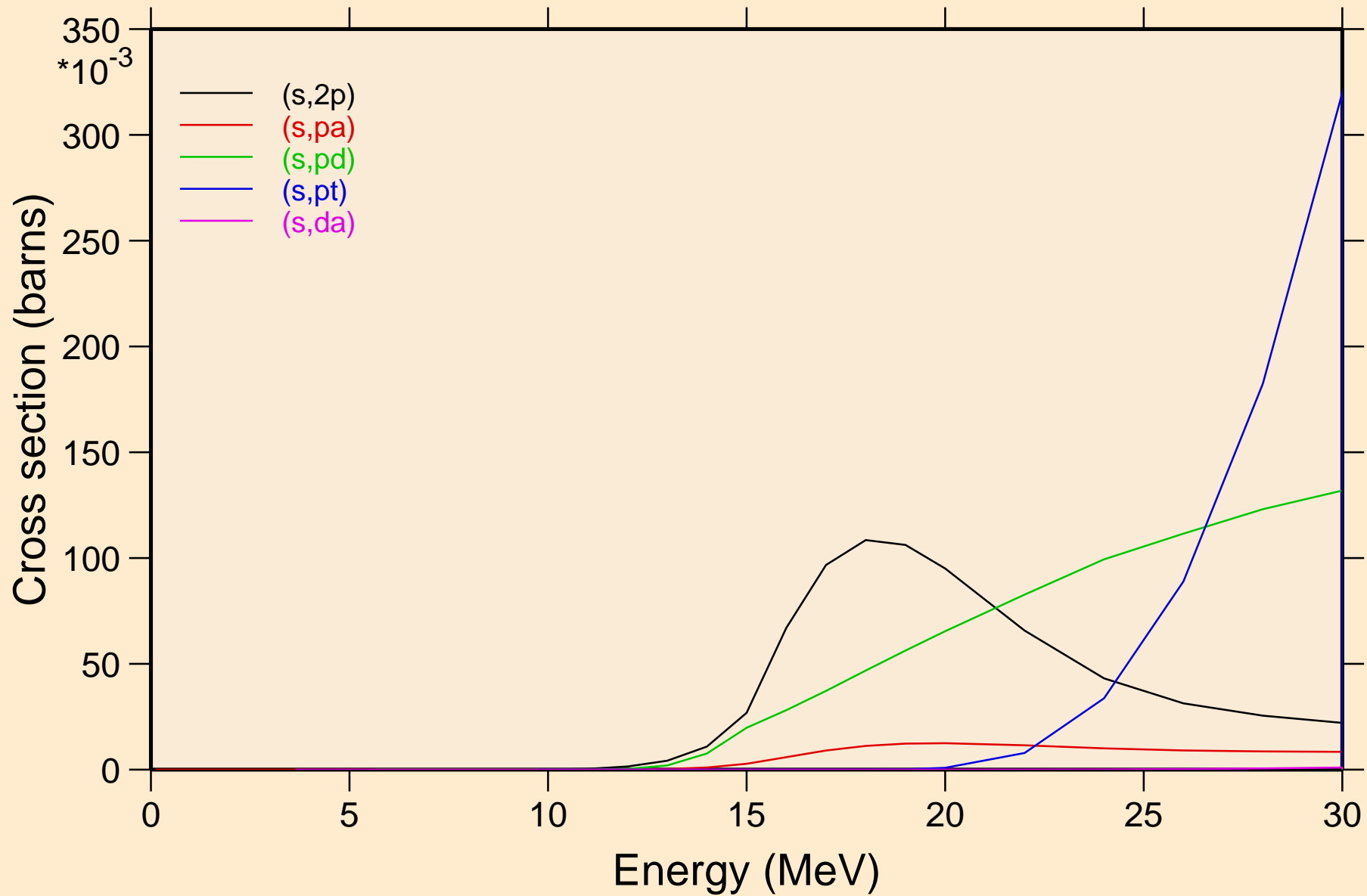
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Threshold reactions

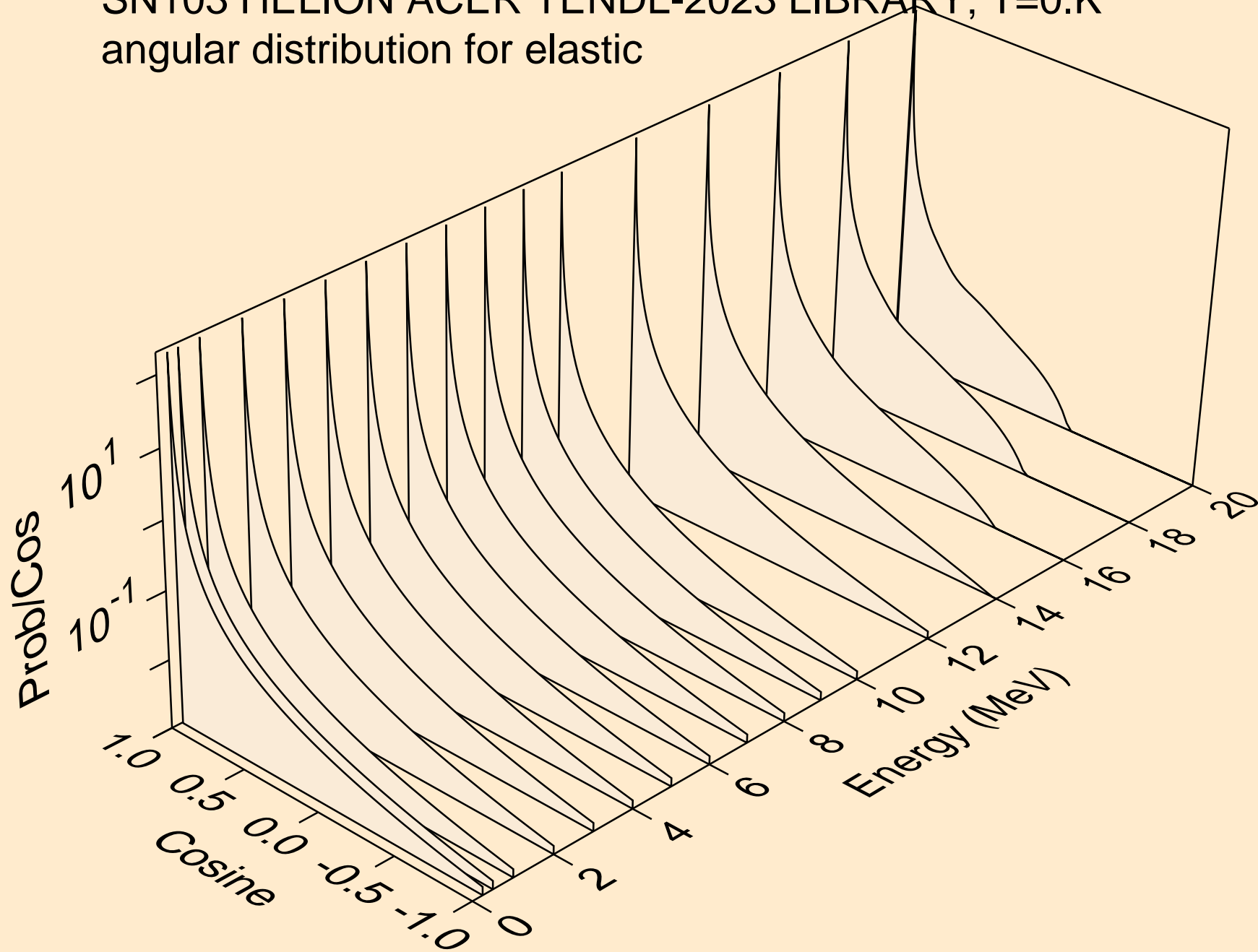


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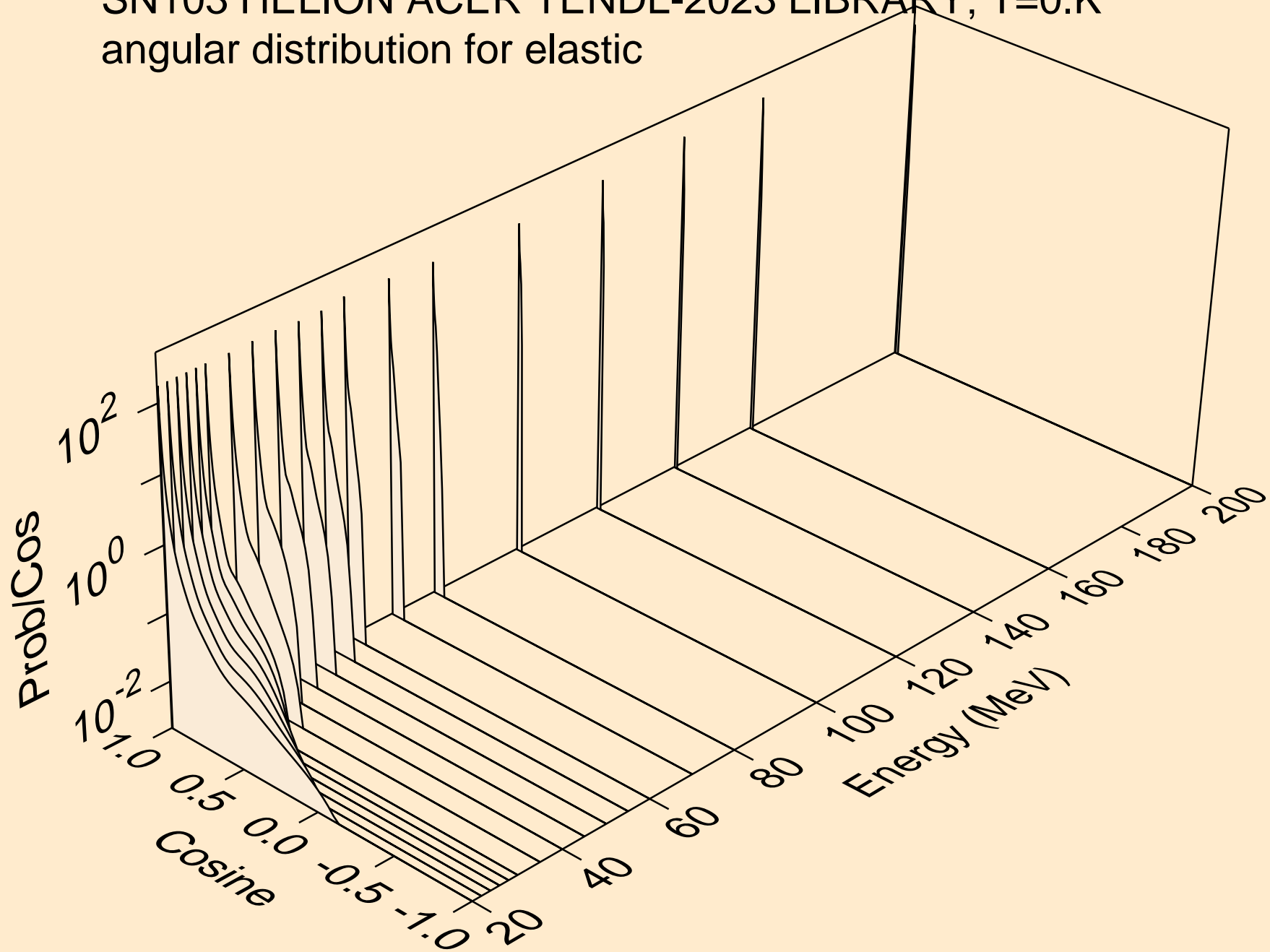
Threshold reactions



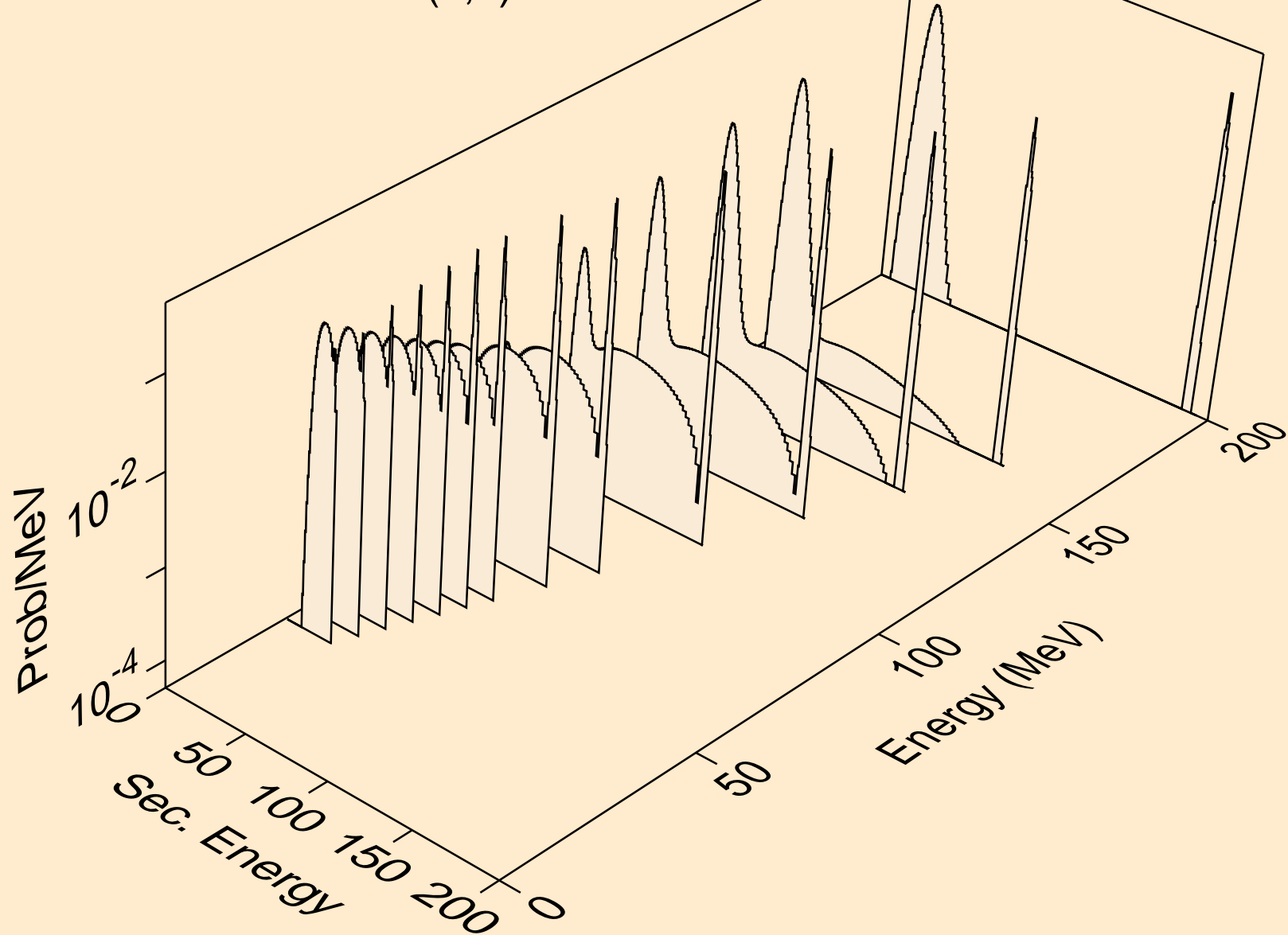
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



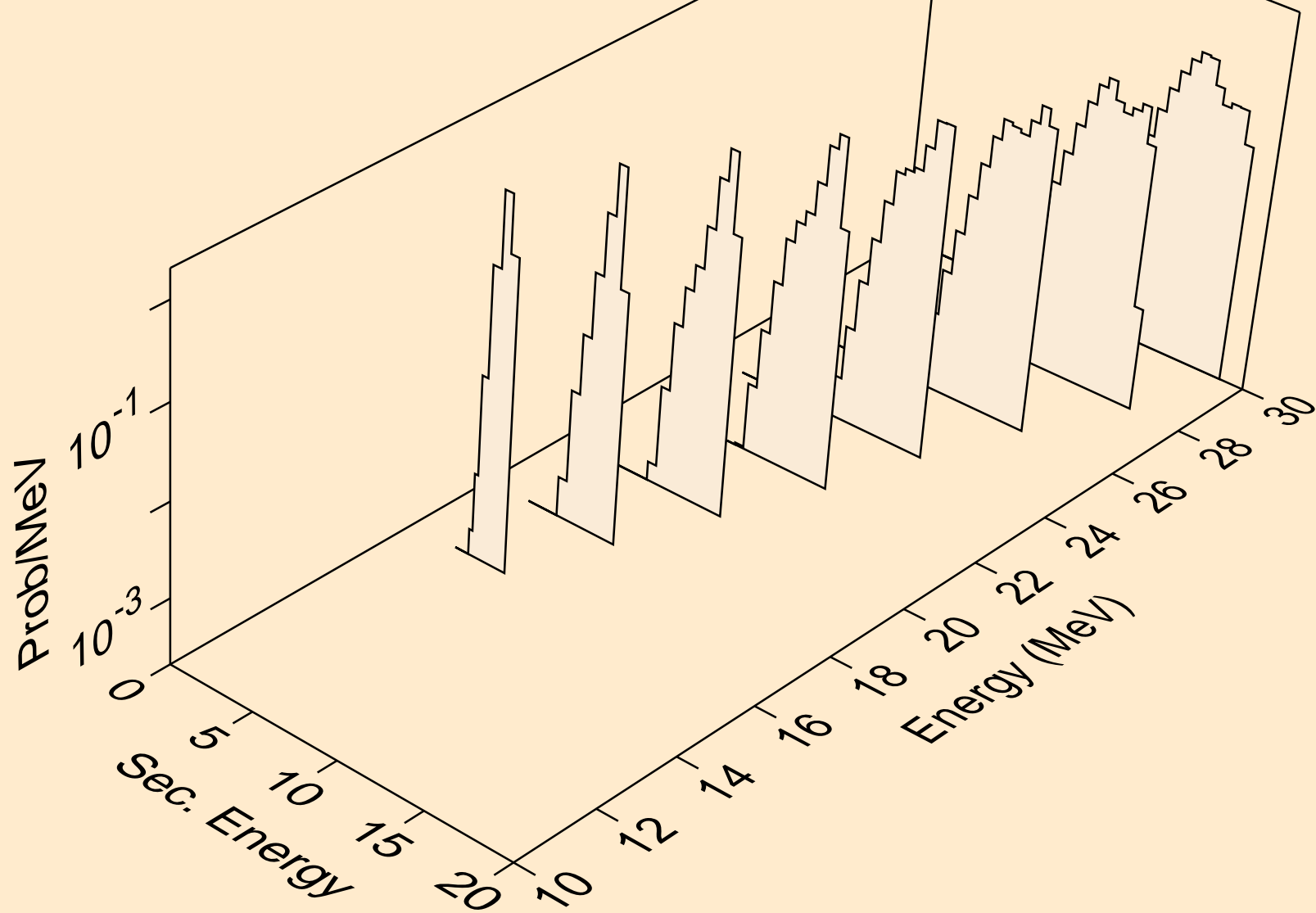
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



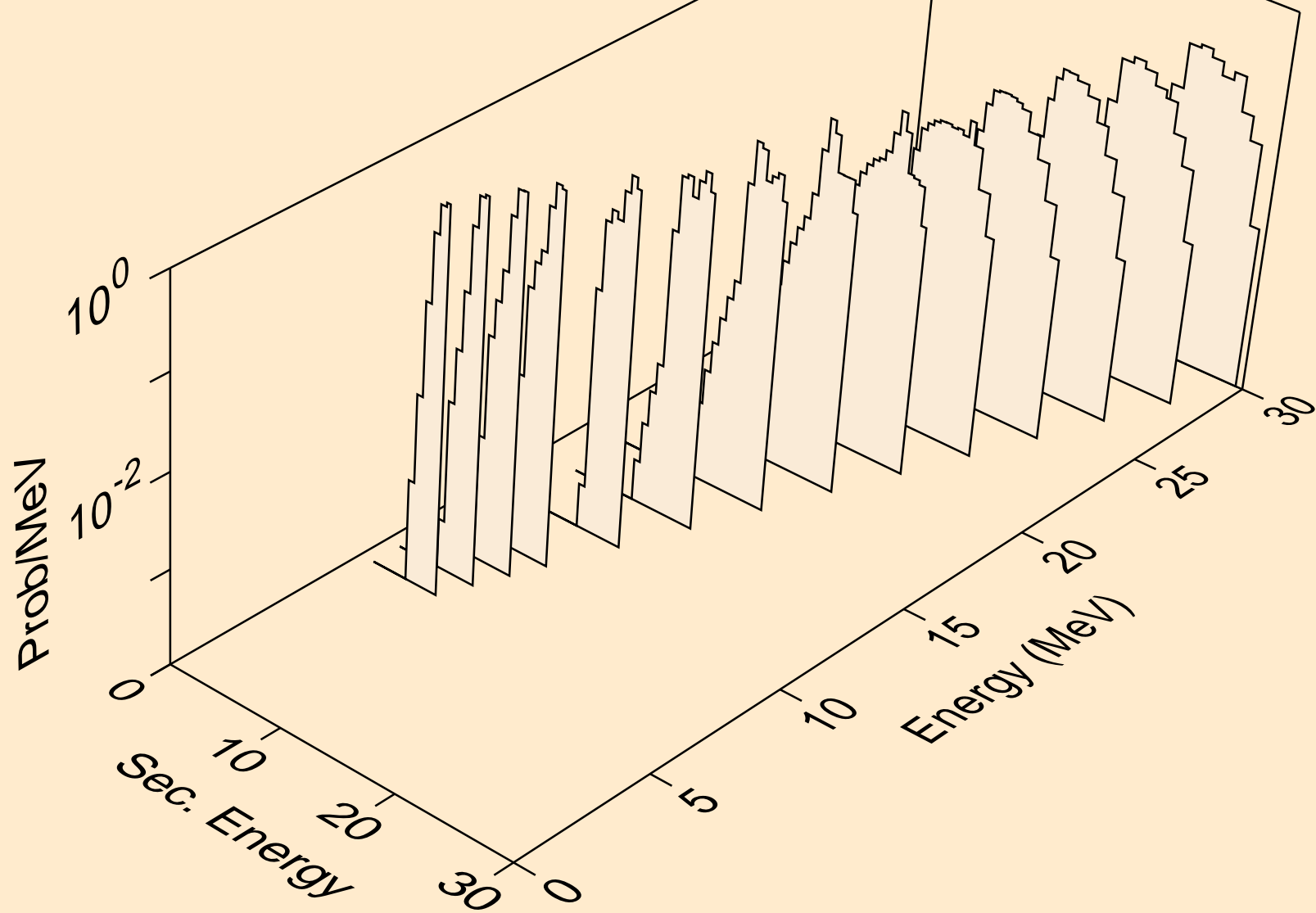
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



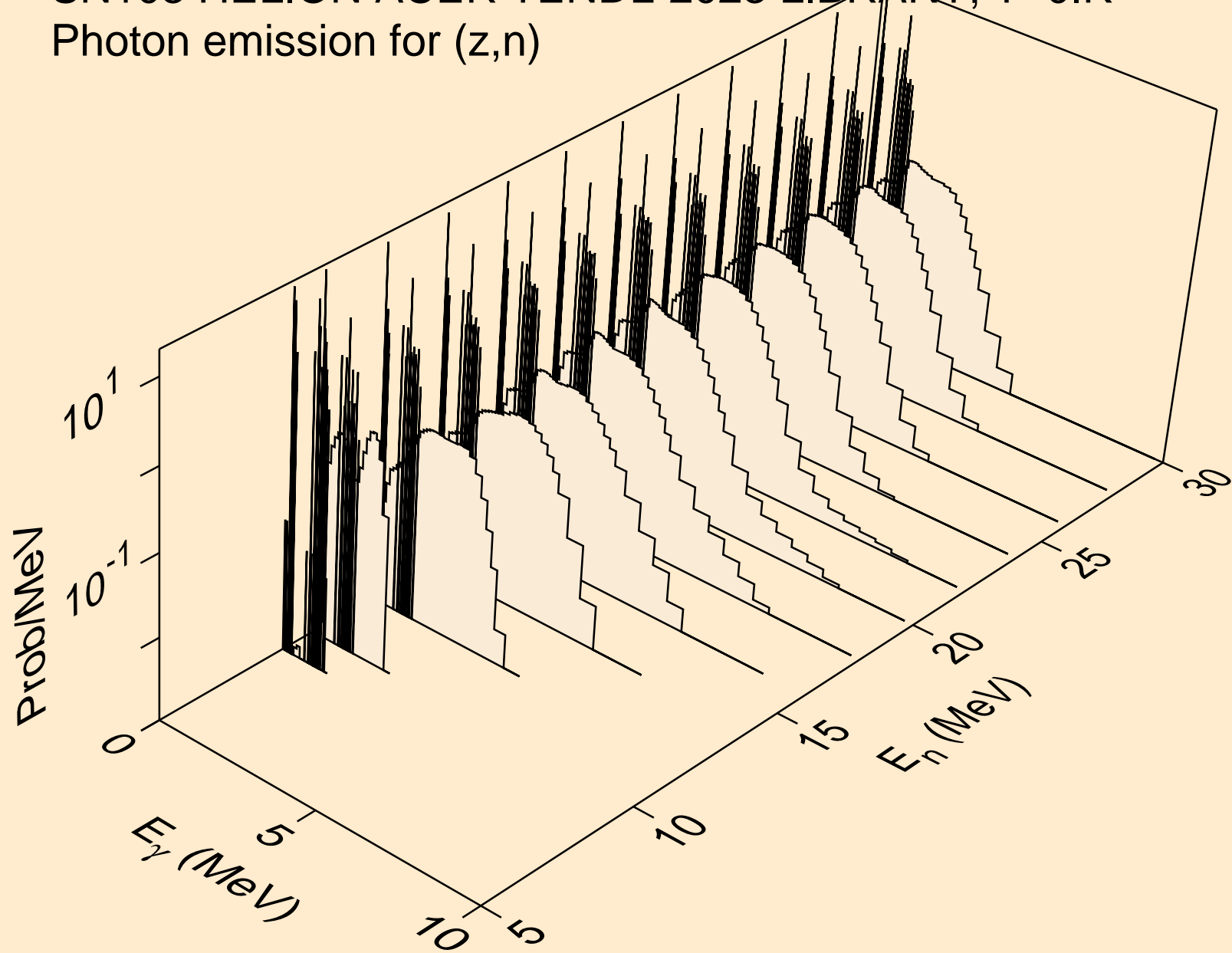
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



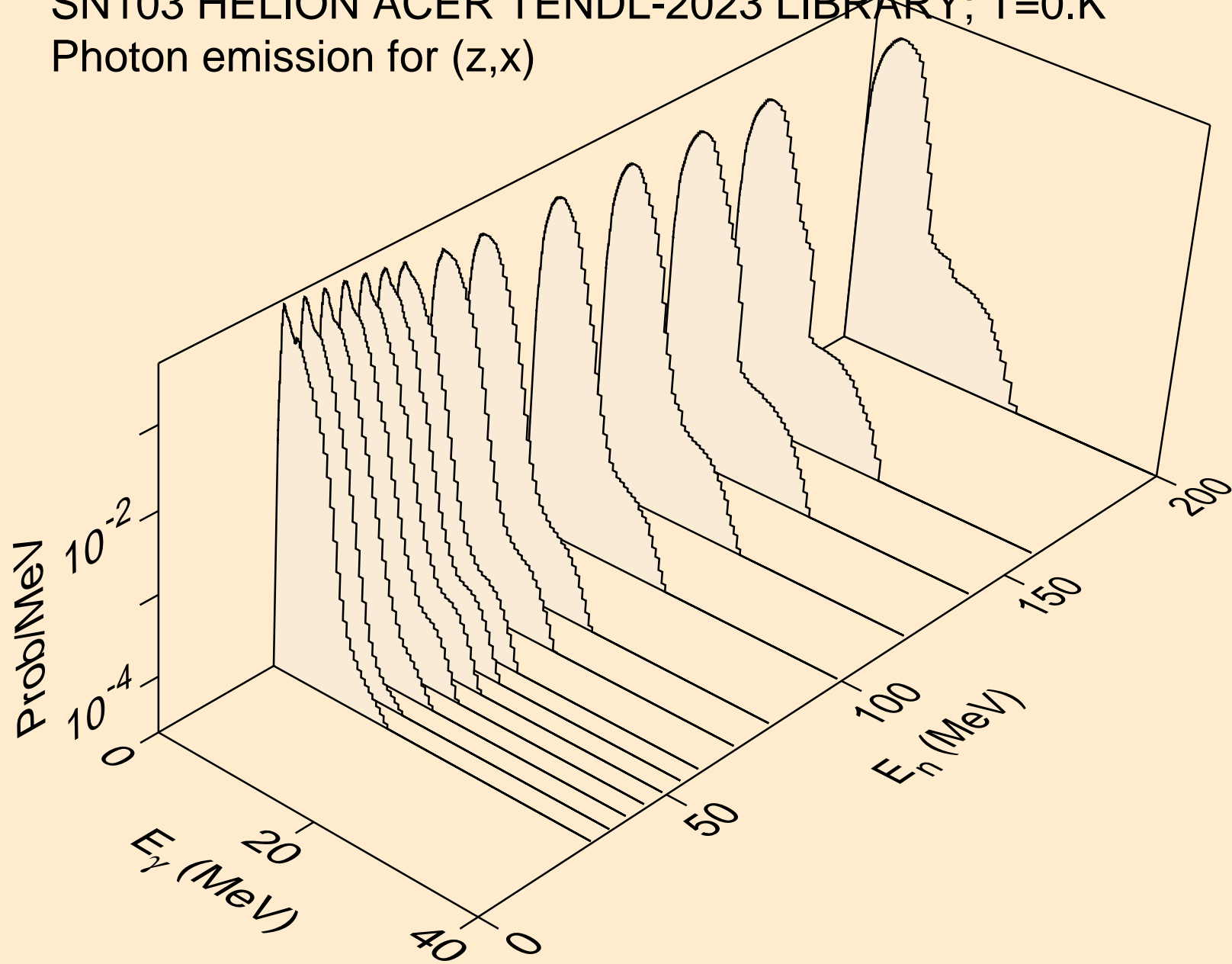
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



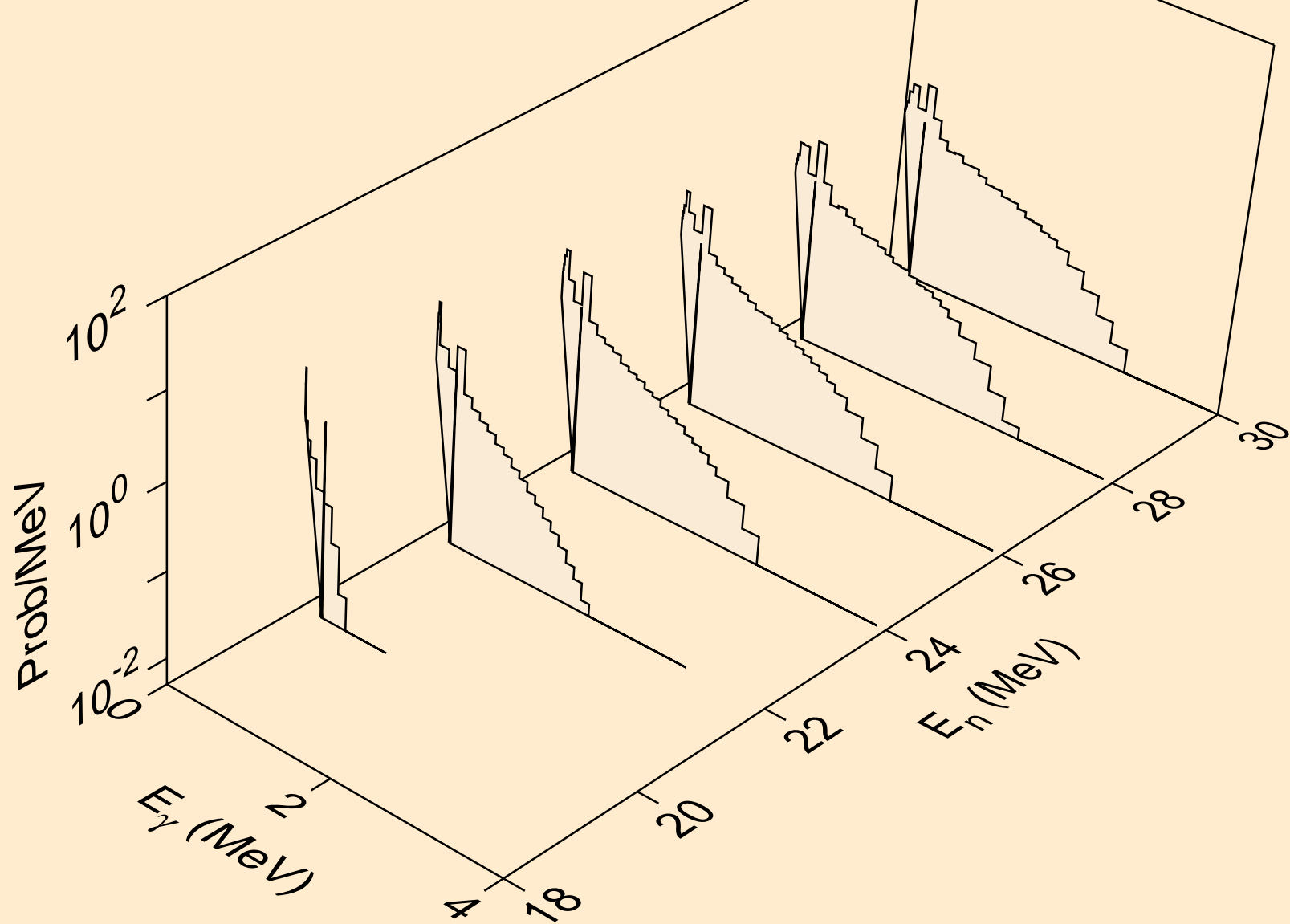
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



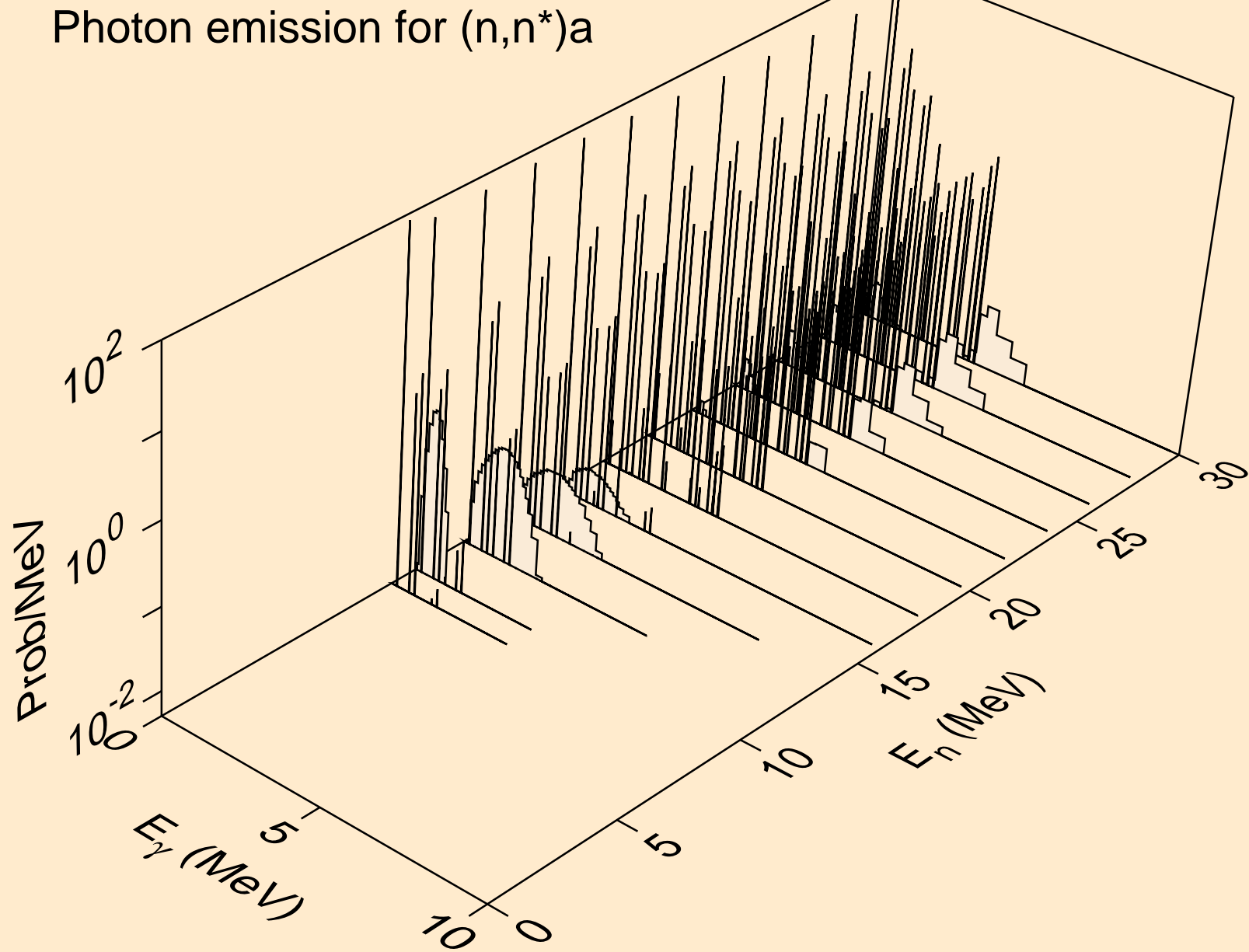
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



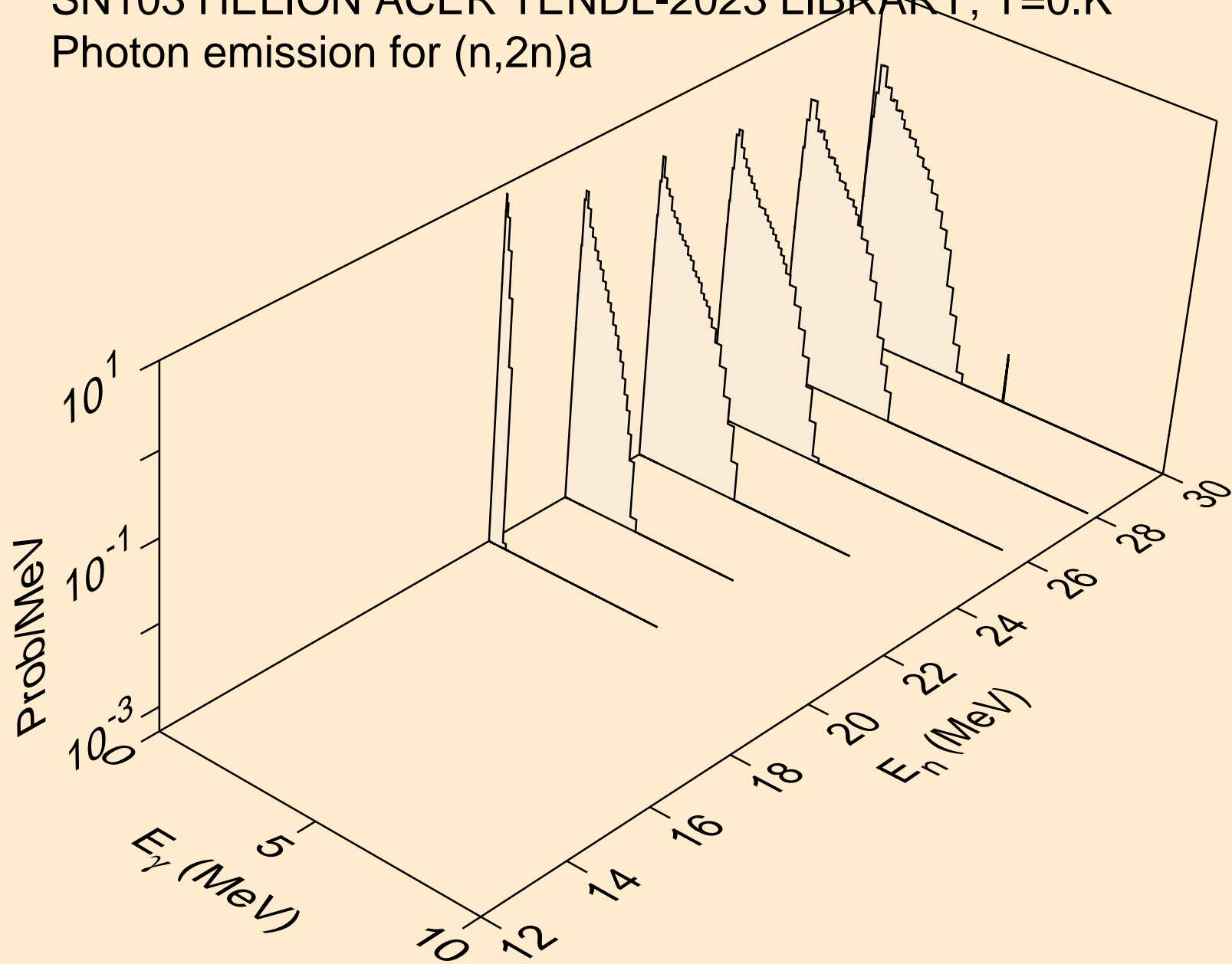
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



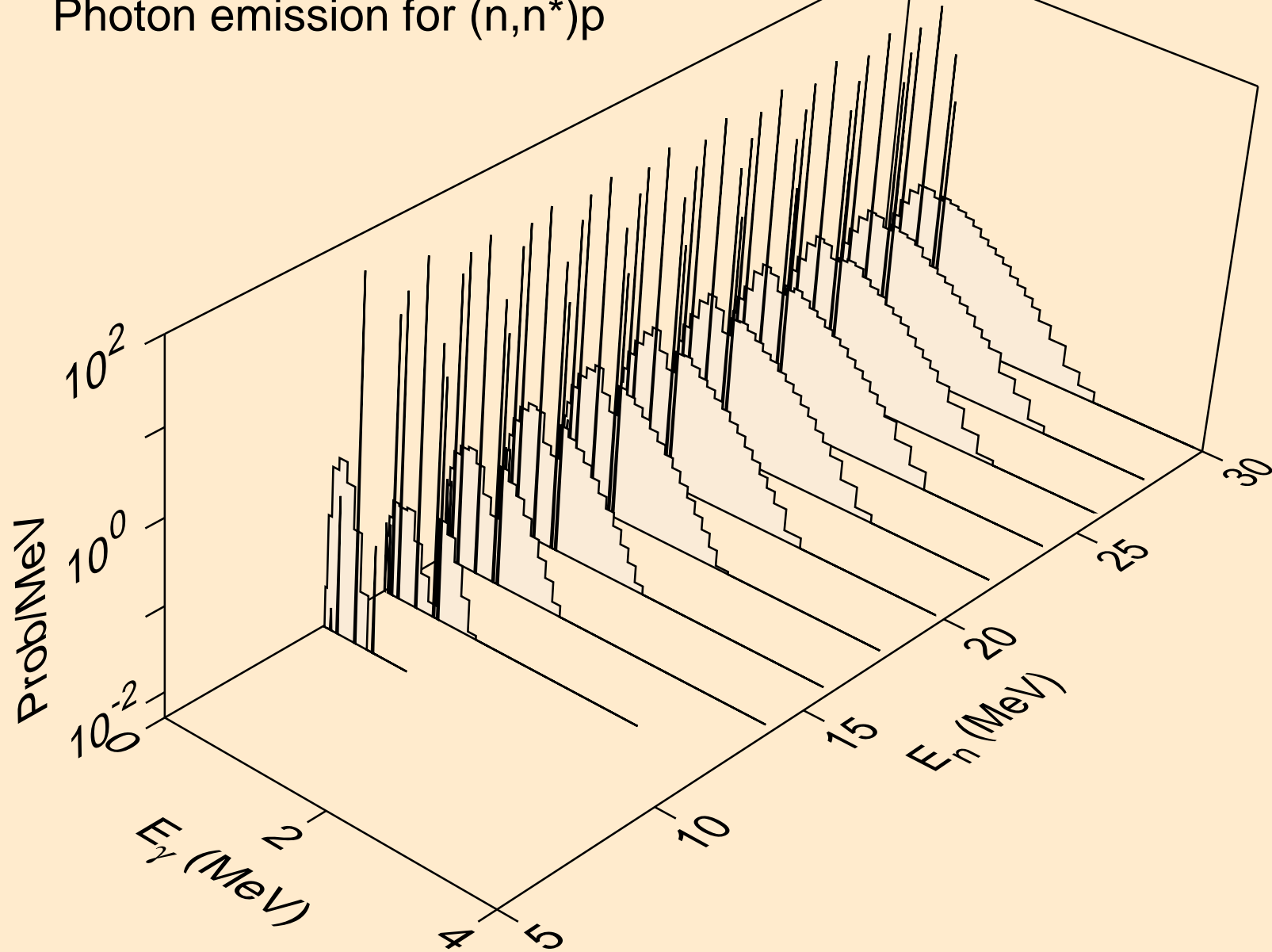
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



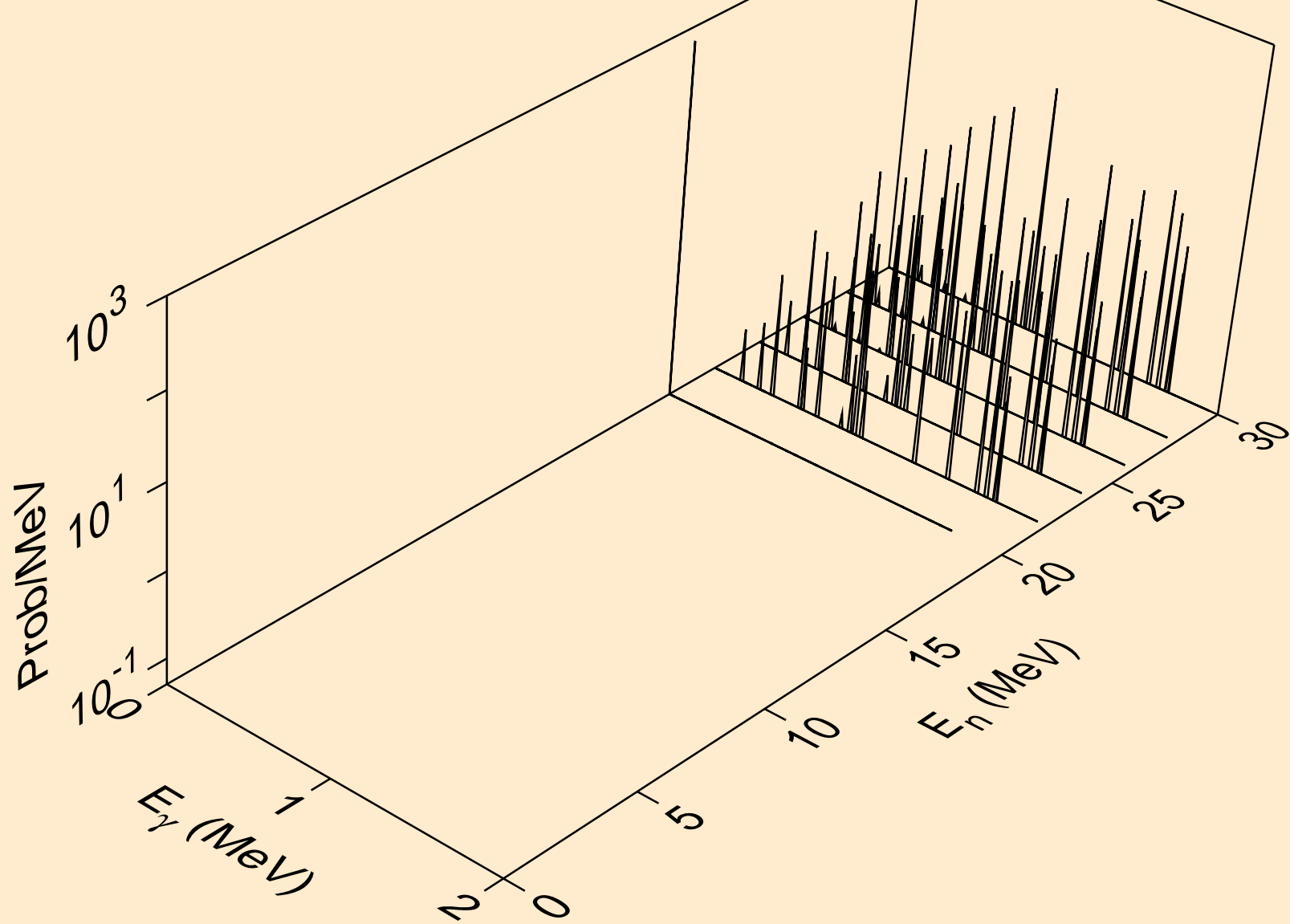
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



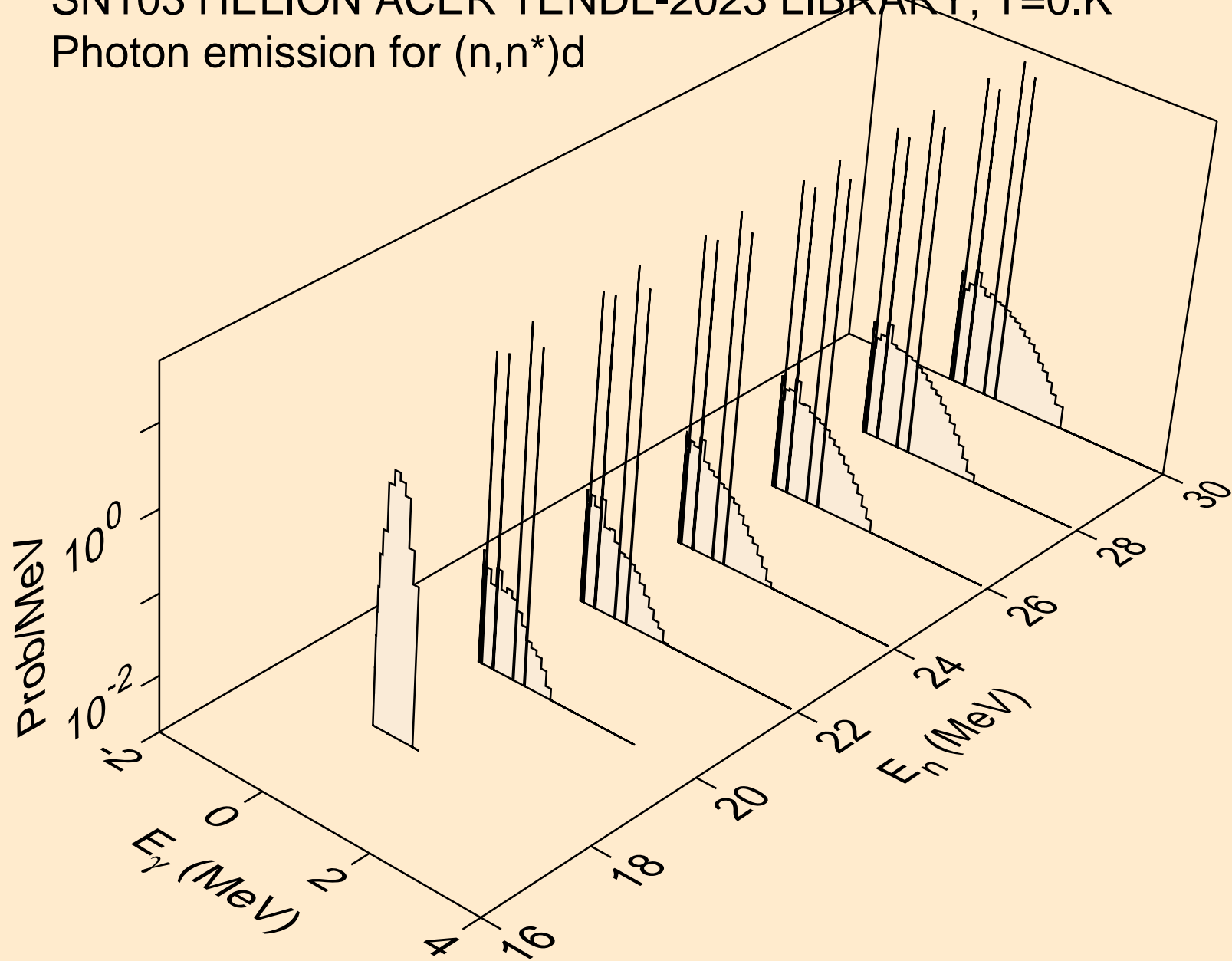
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



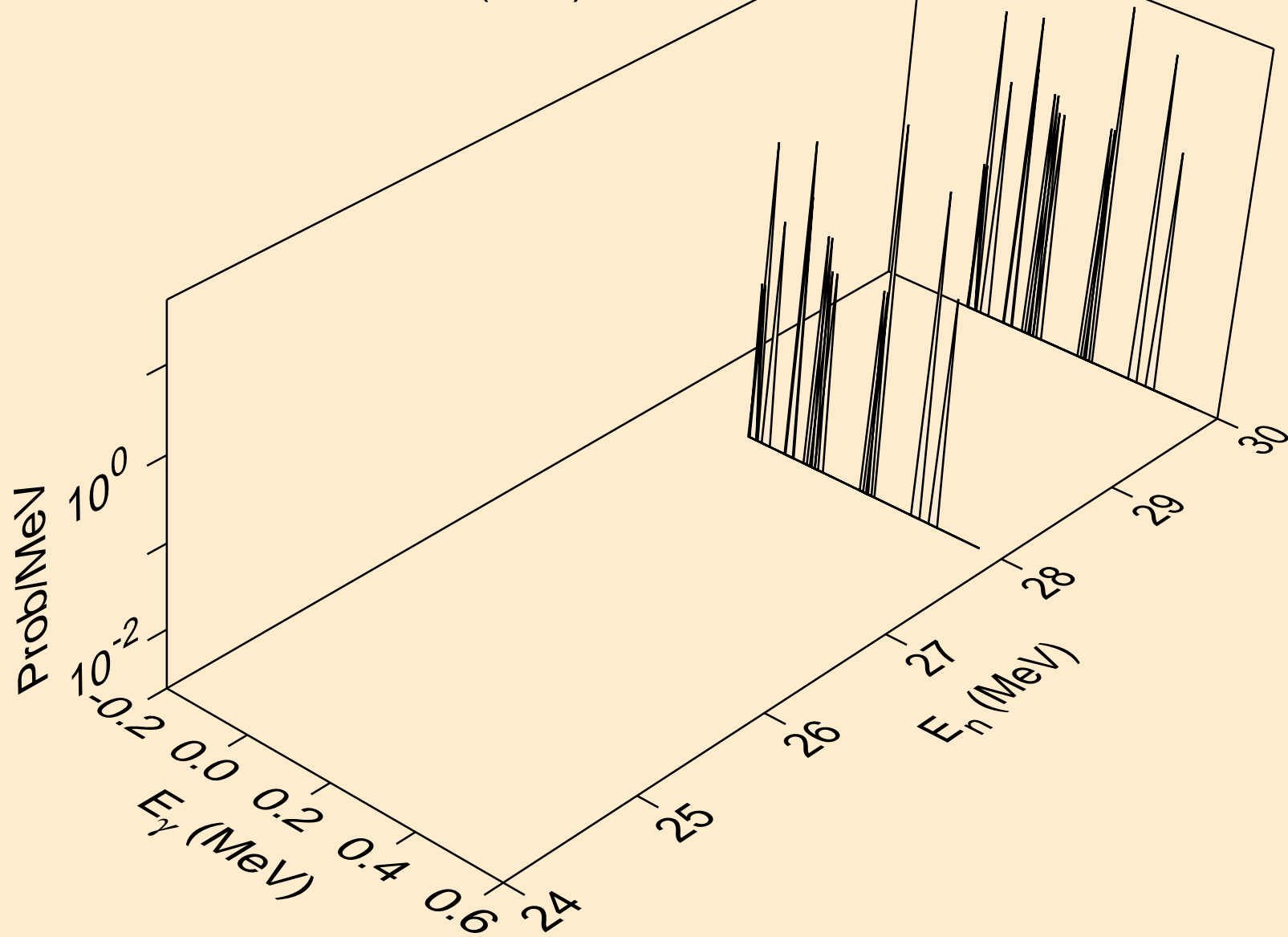
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



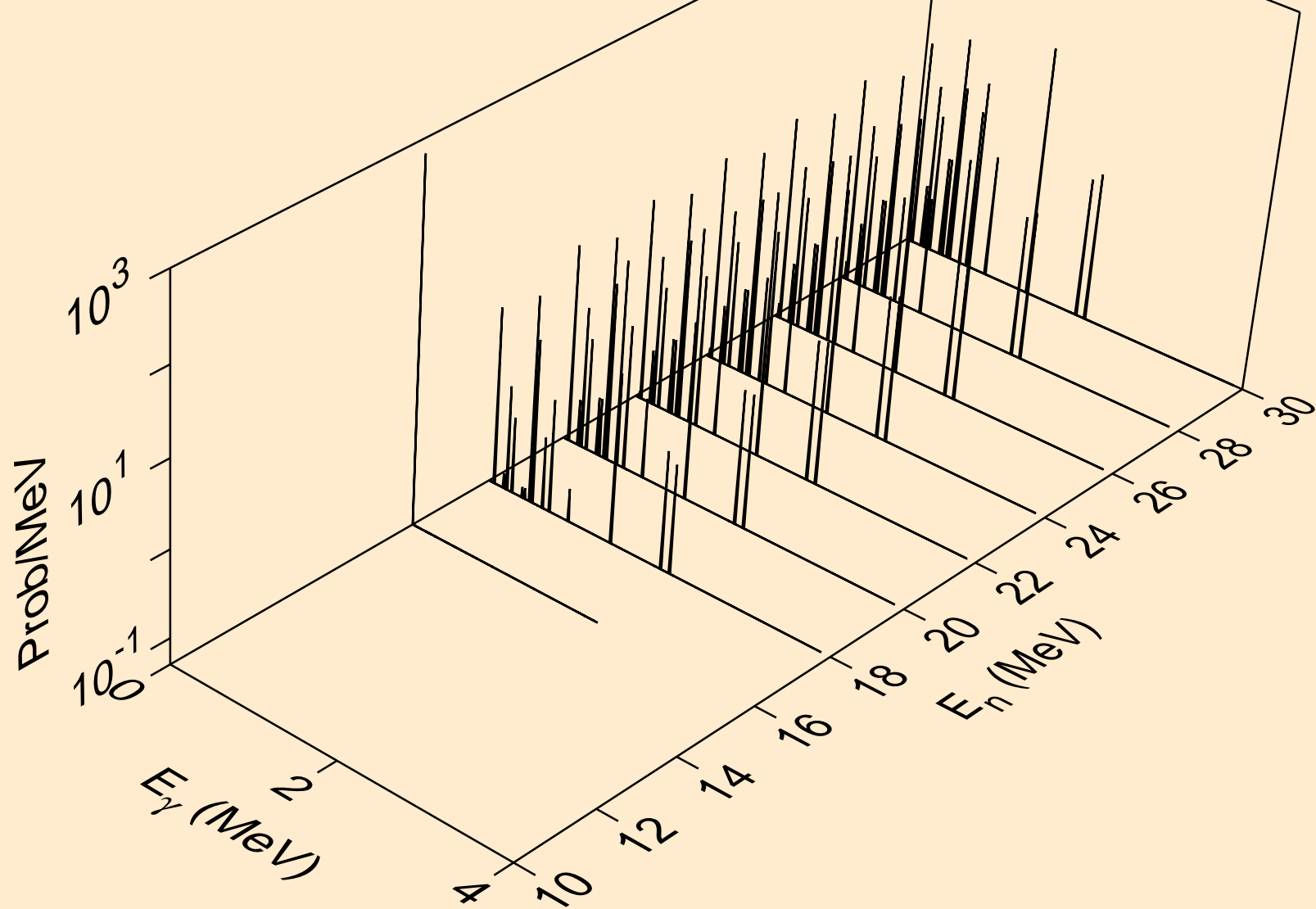
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



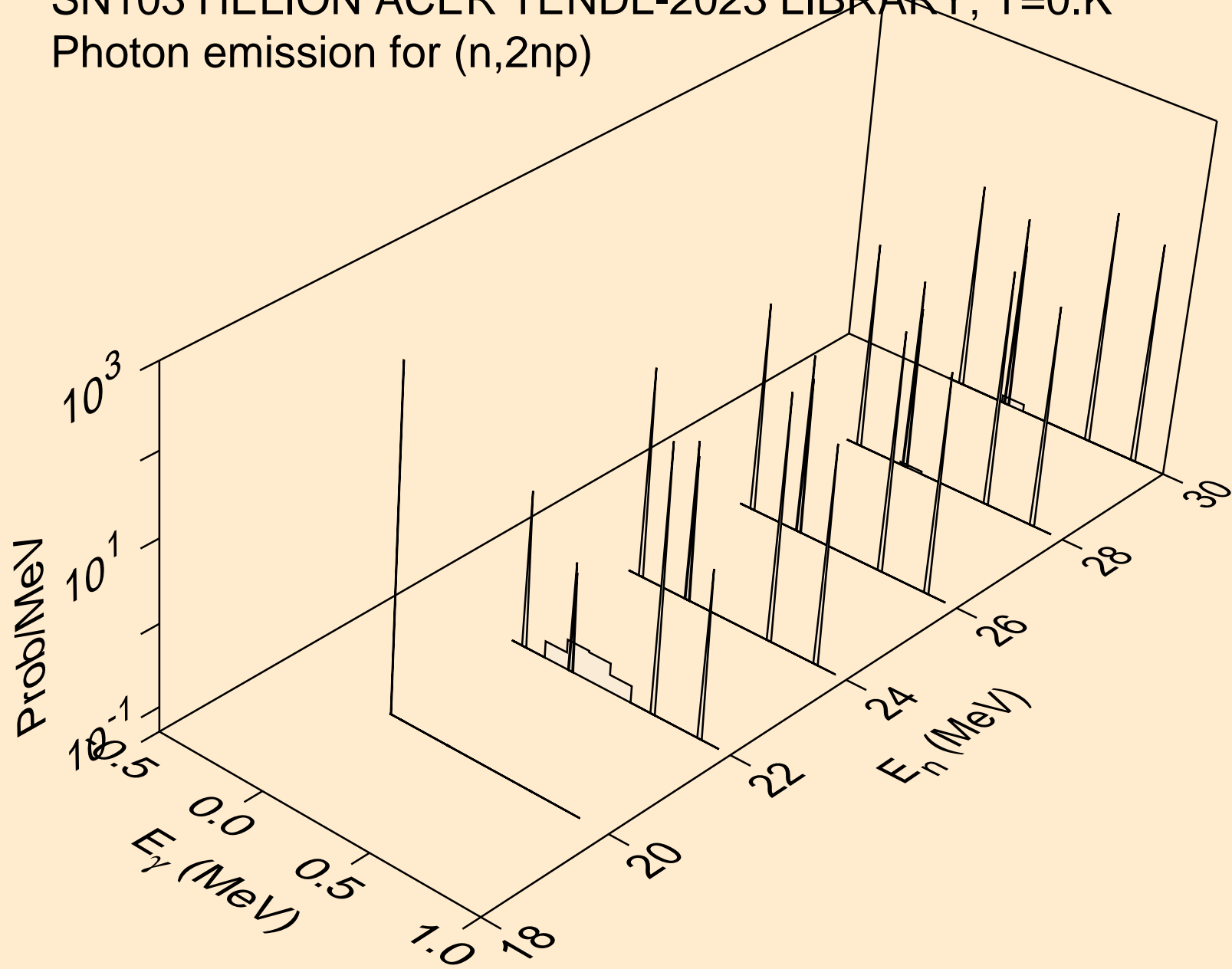
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



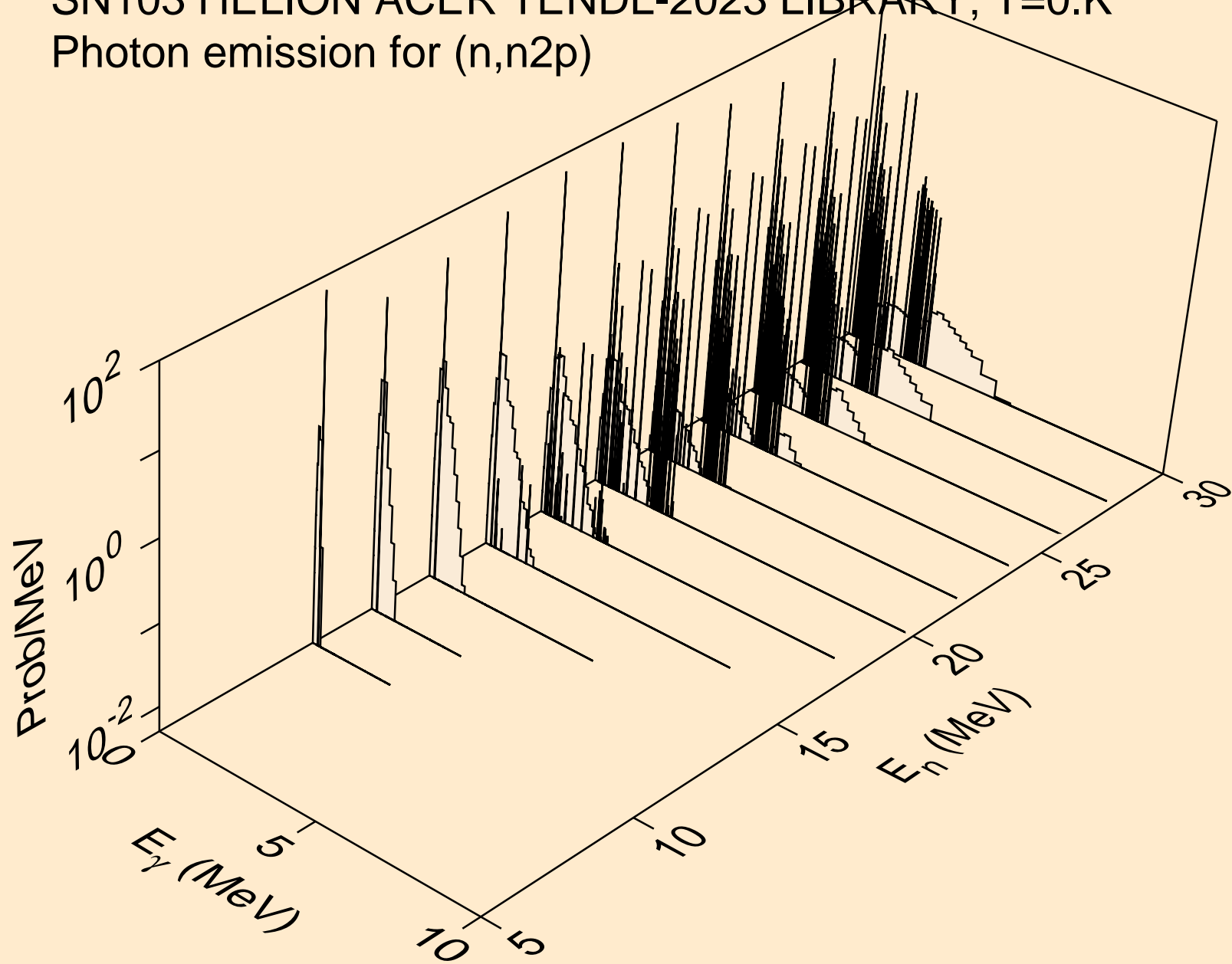
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



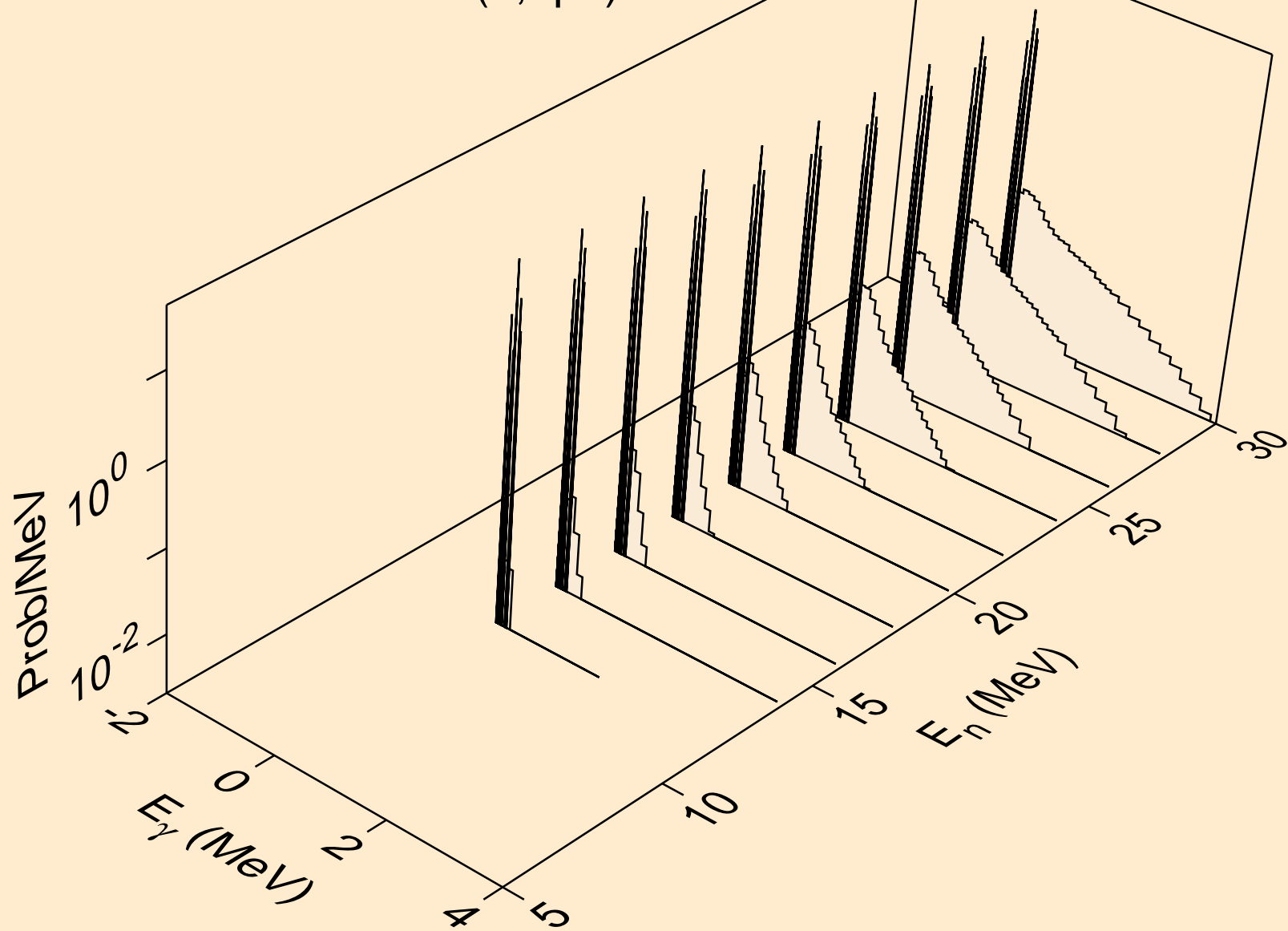
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



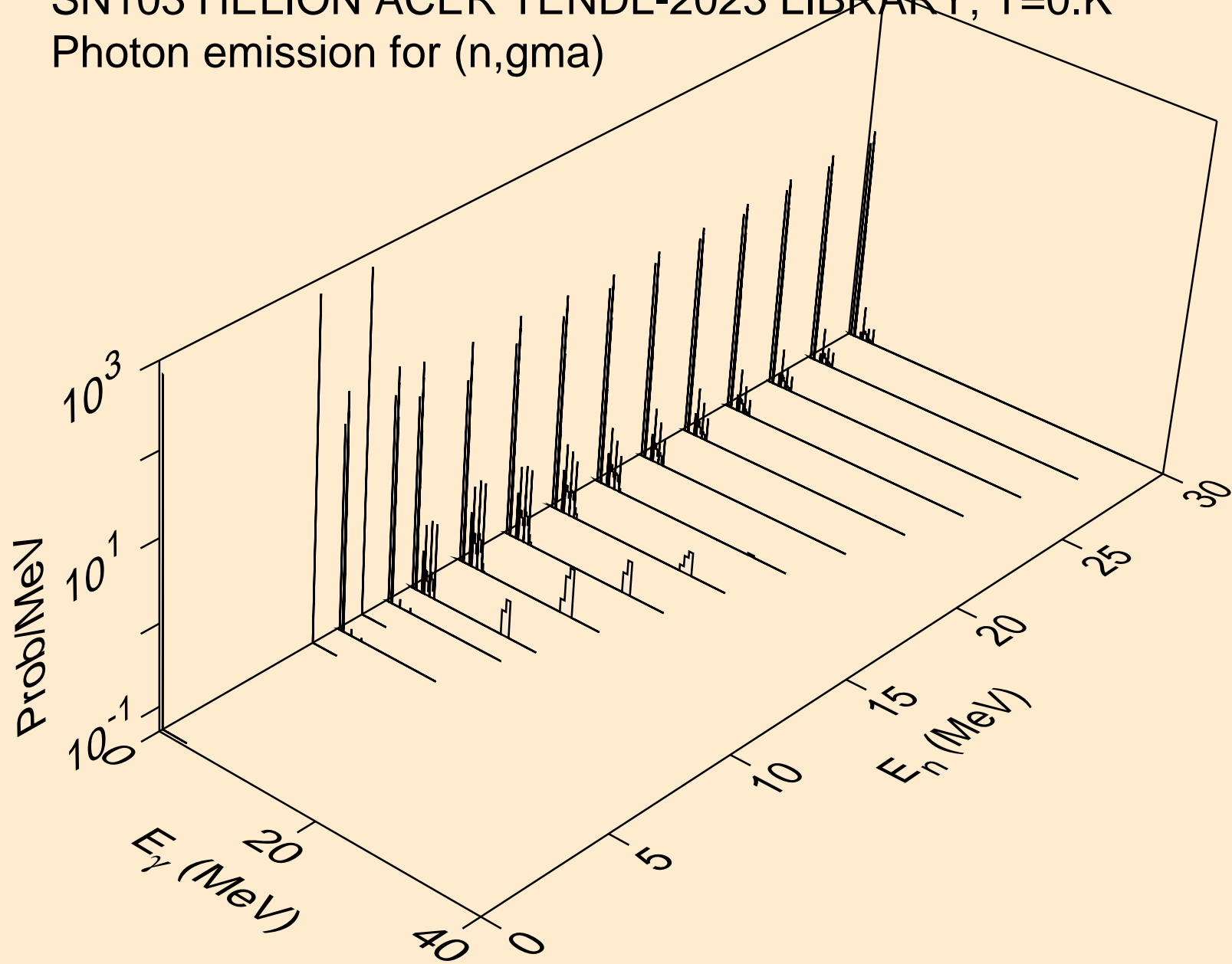
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



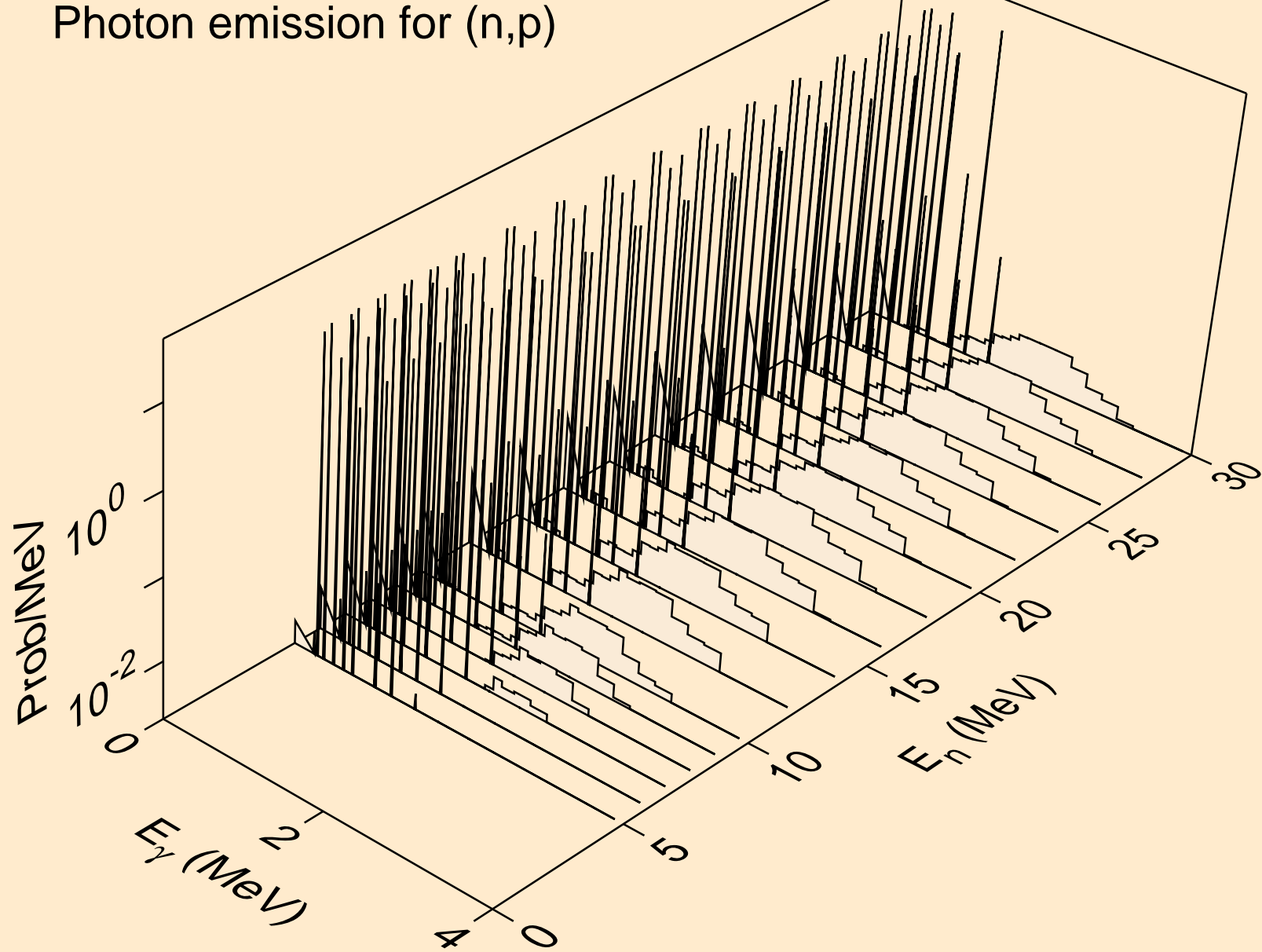
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



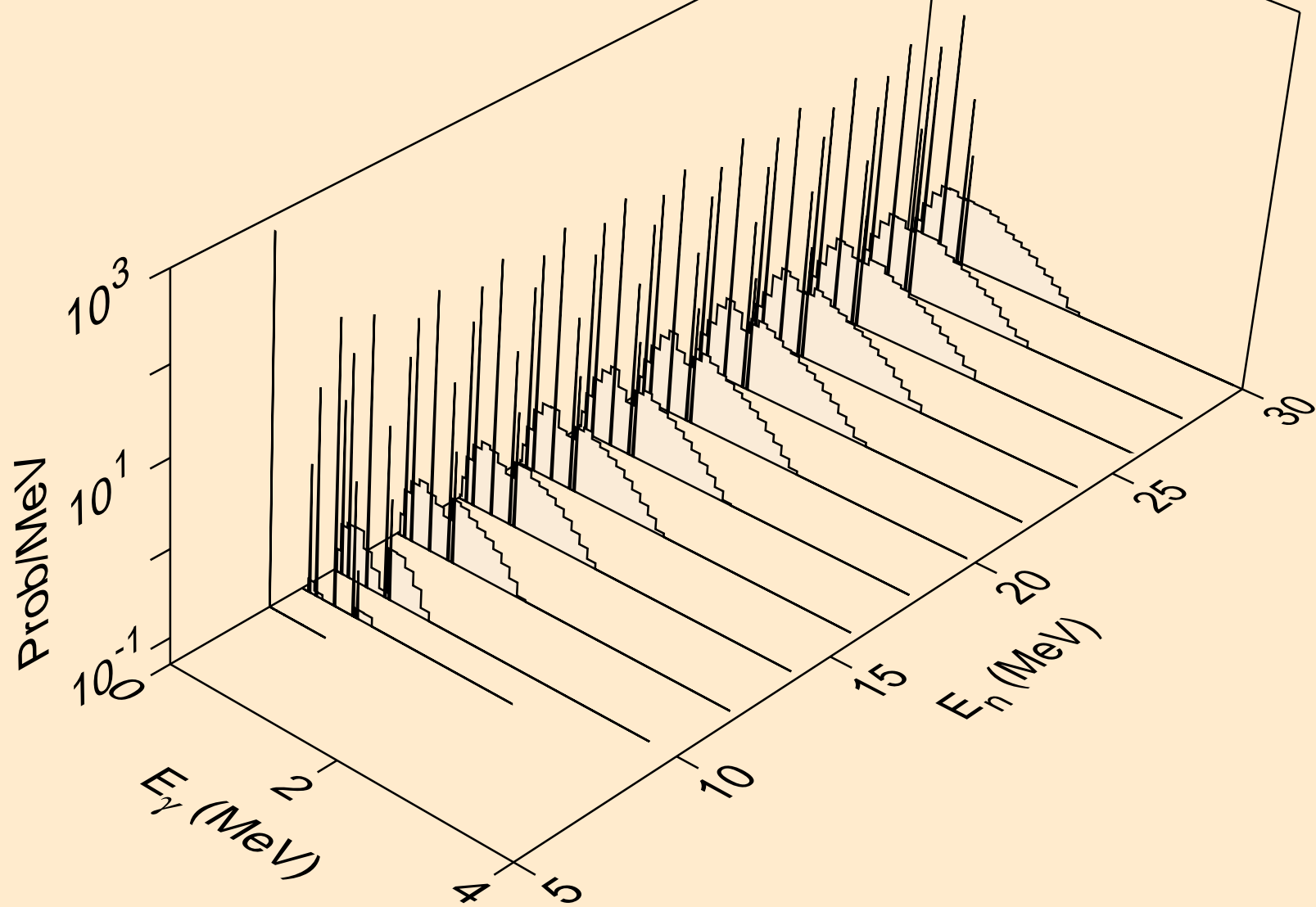
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



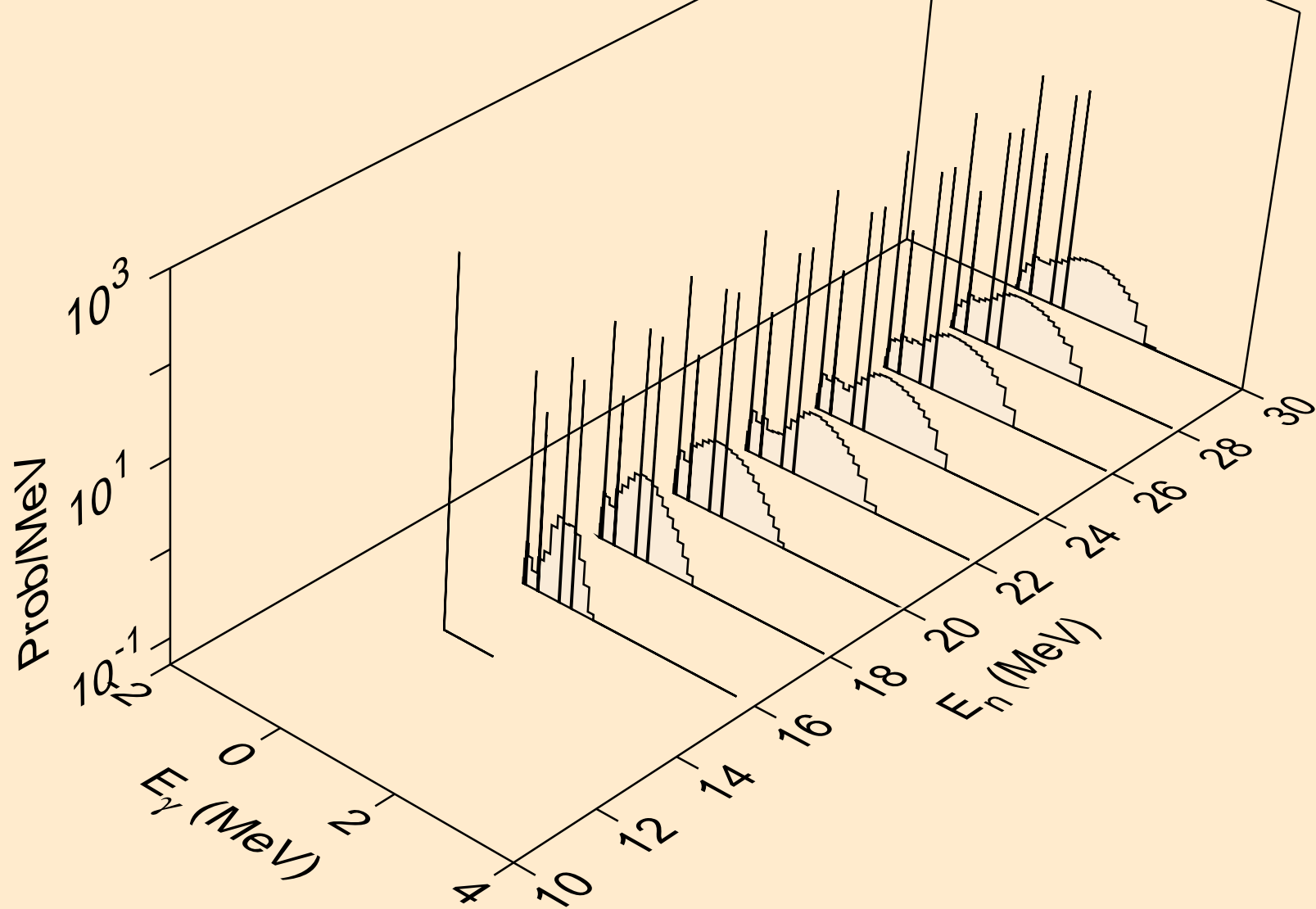
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



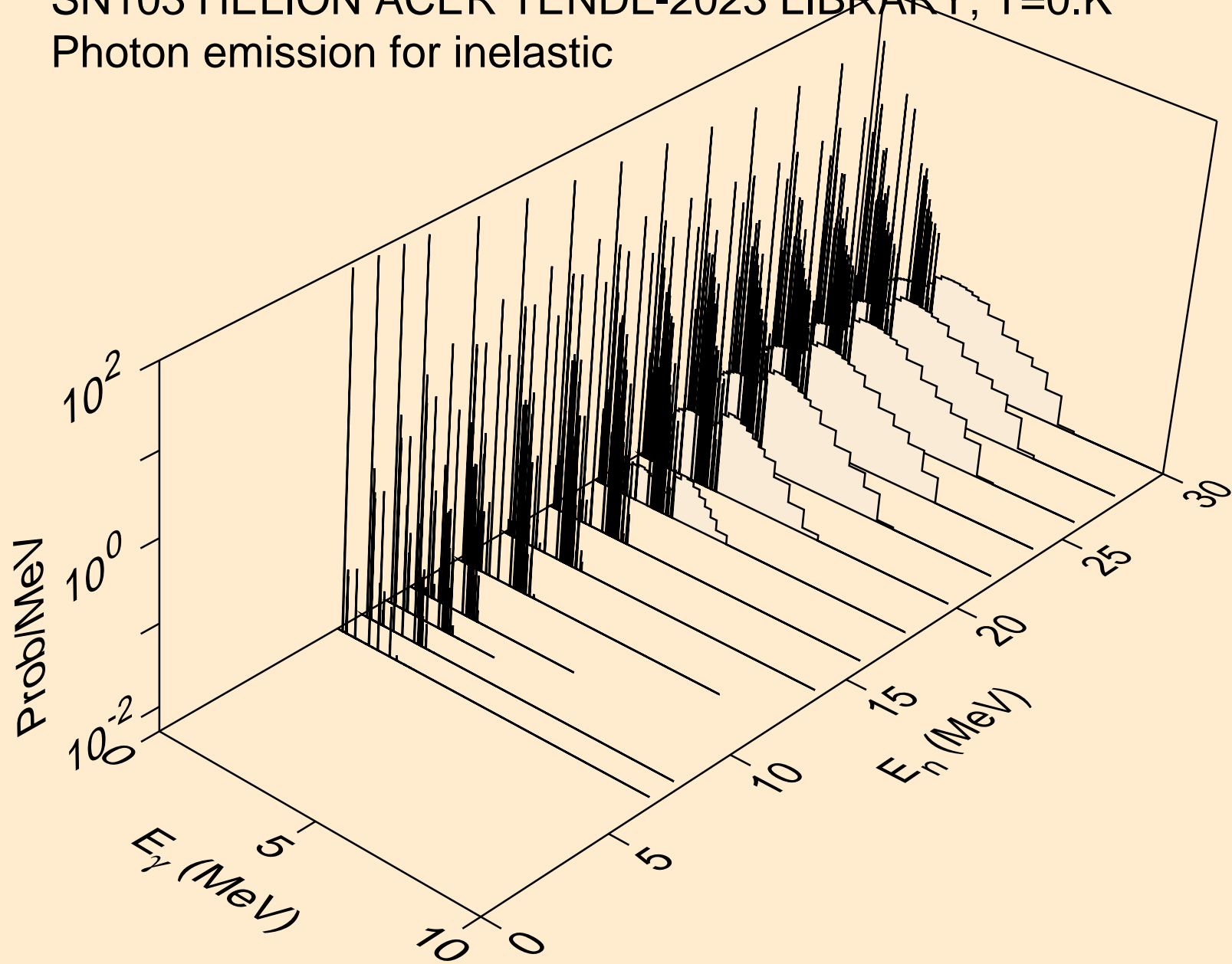
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



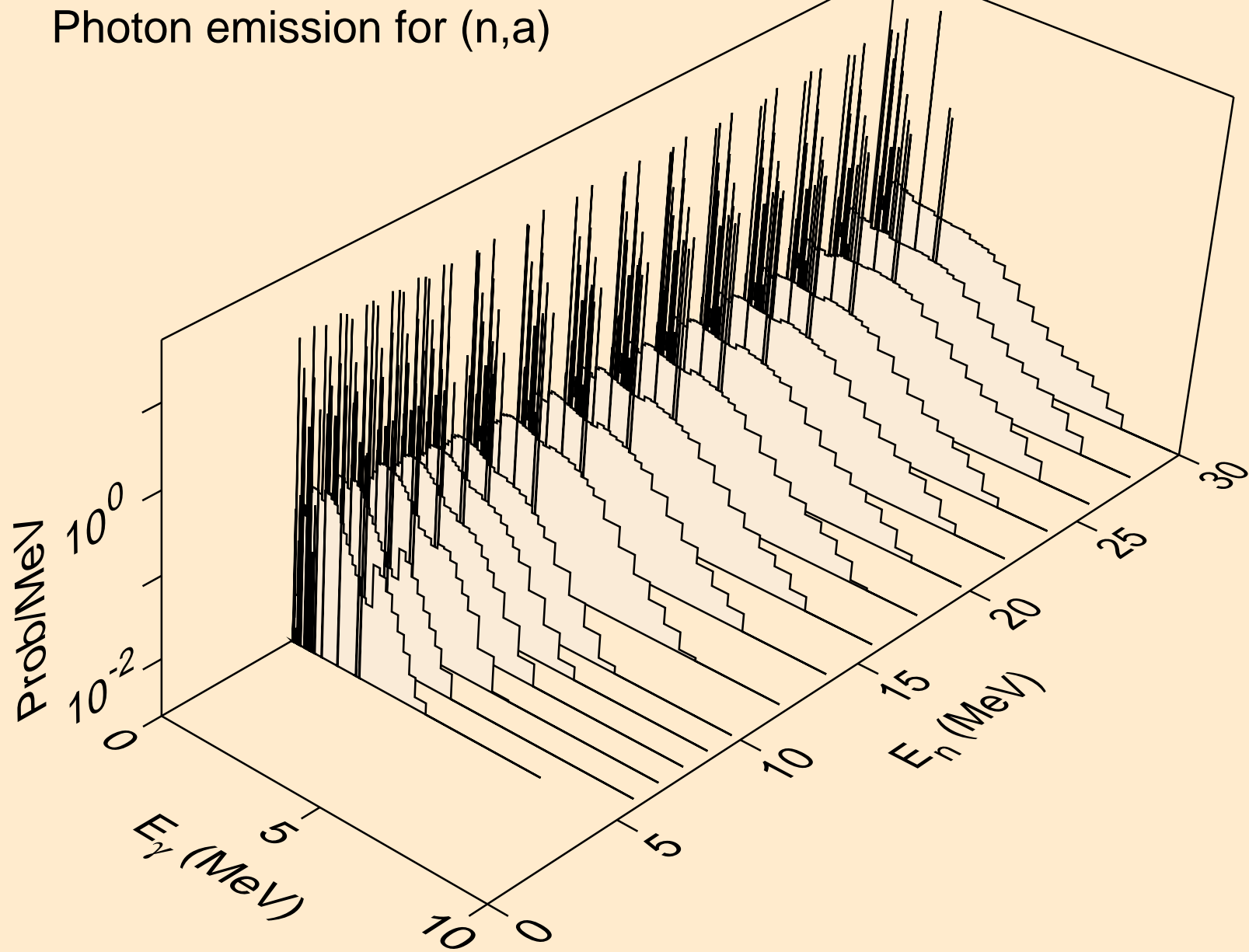
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



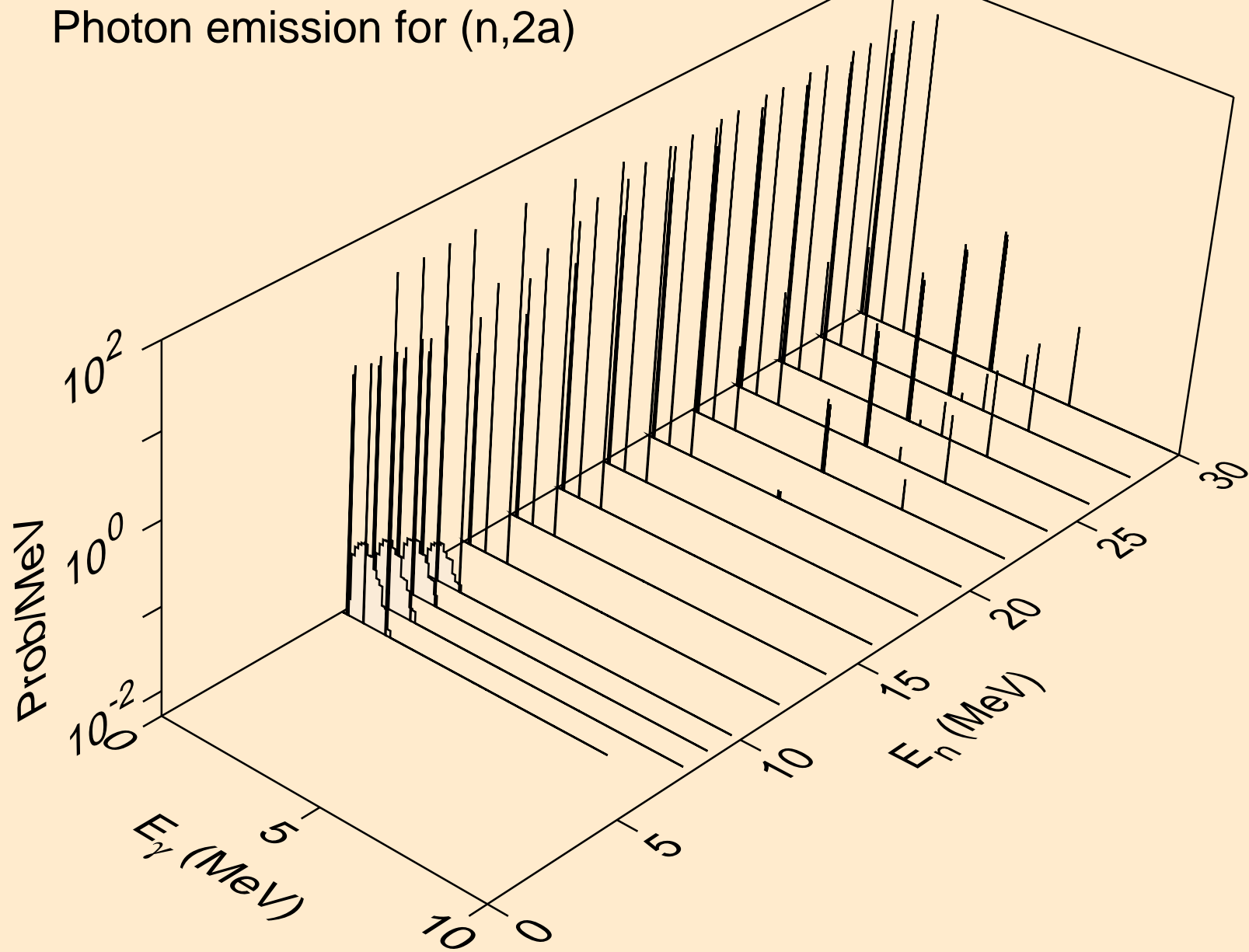
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



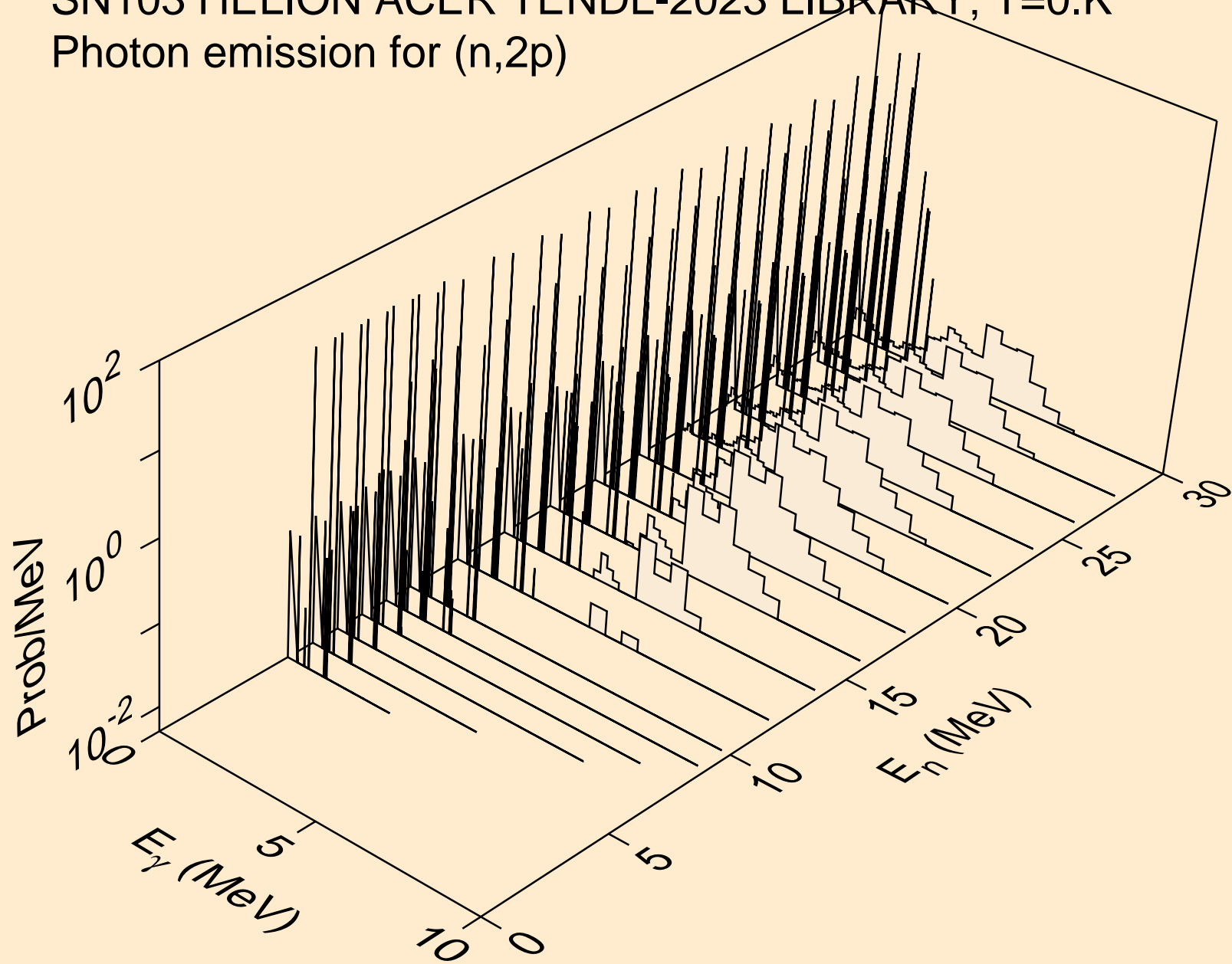
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



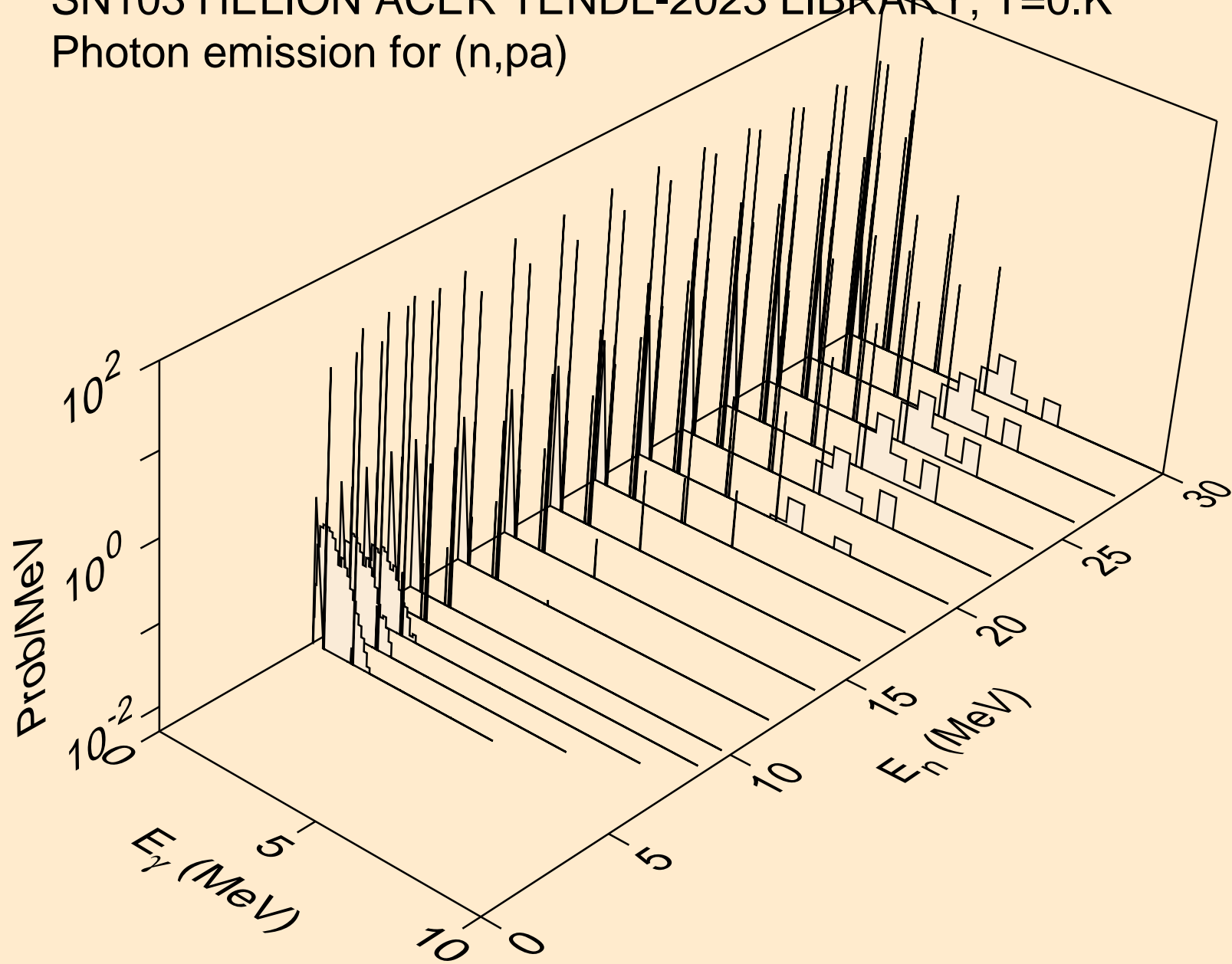
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



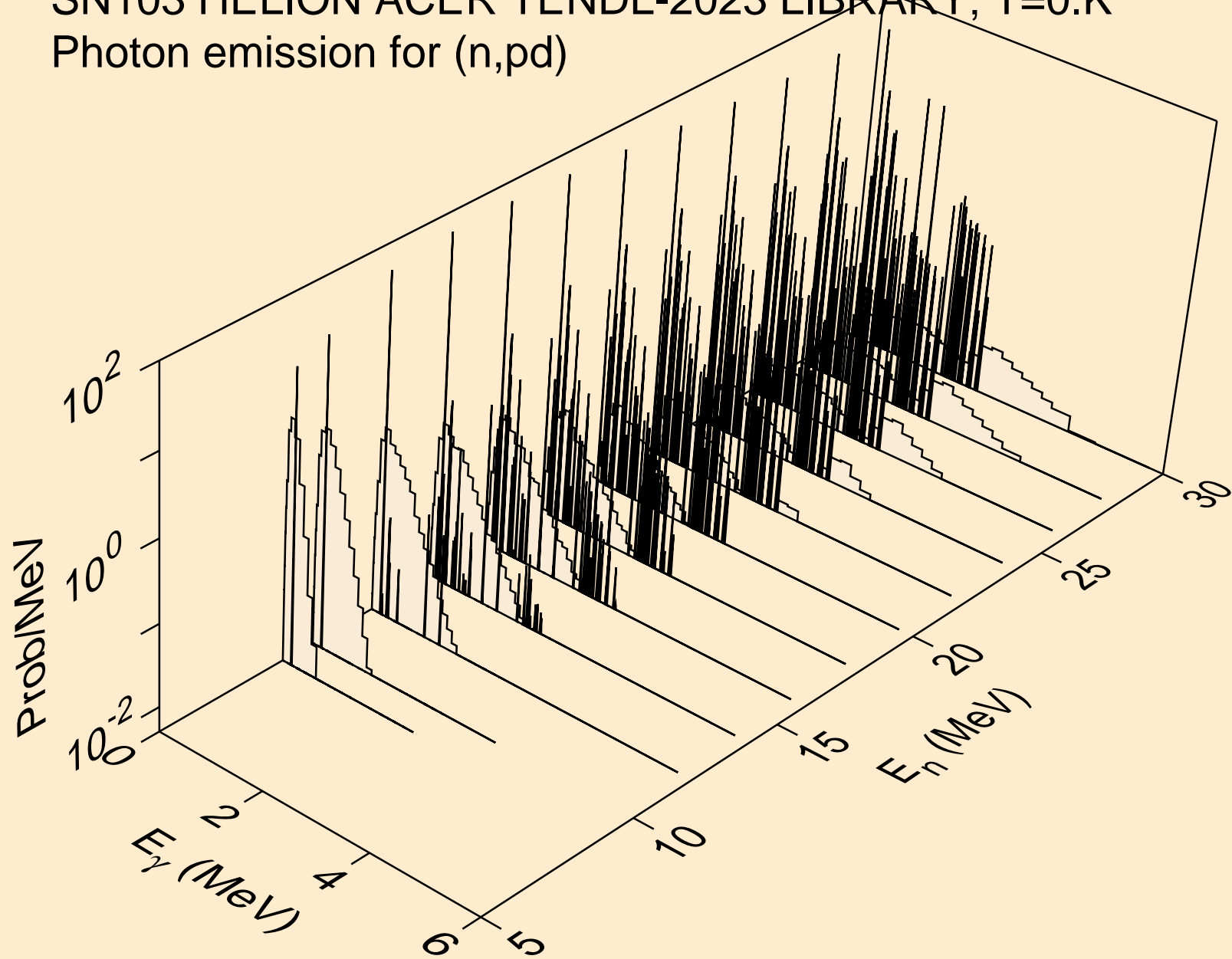
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



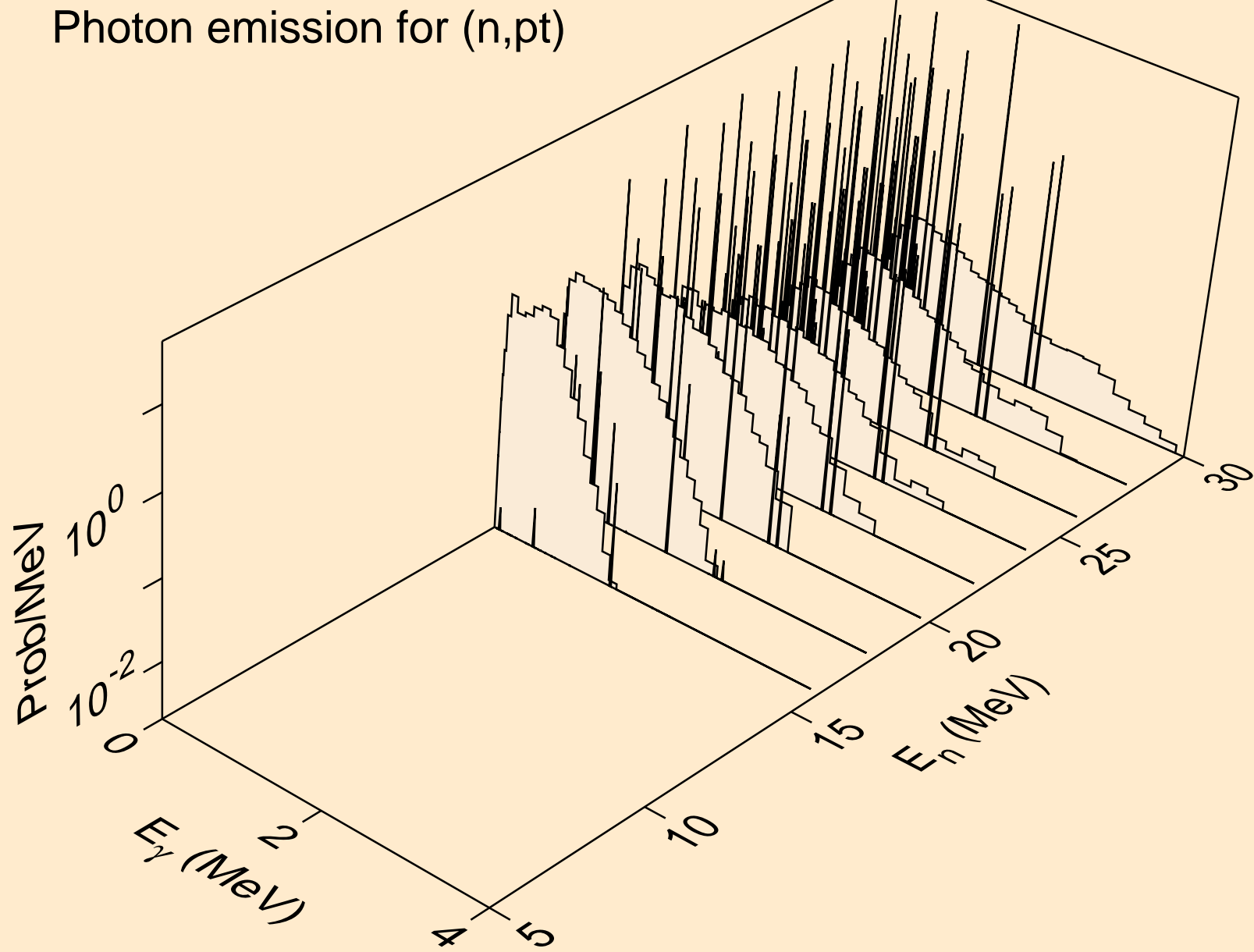
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



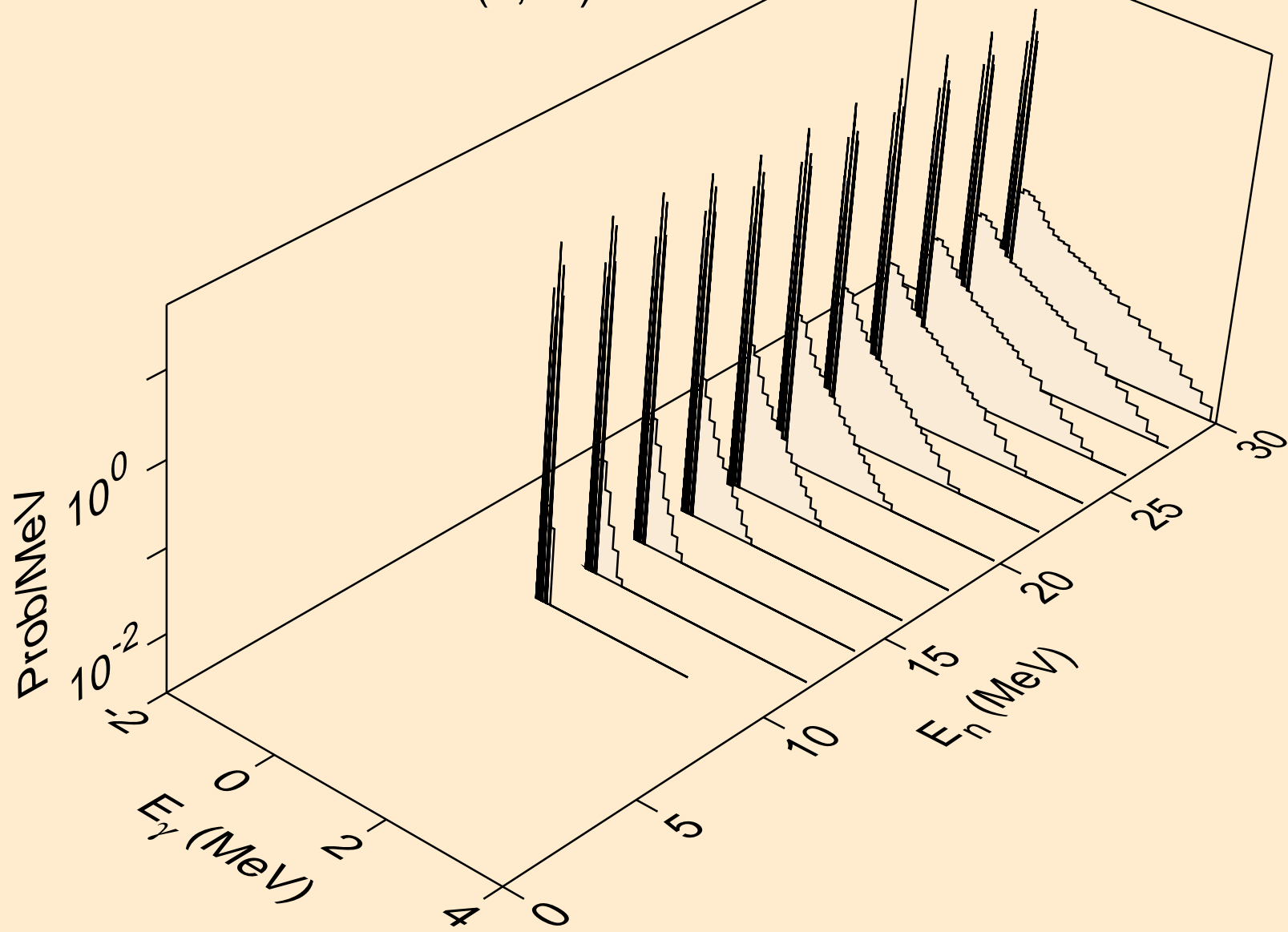
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

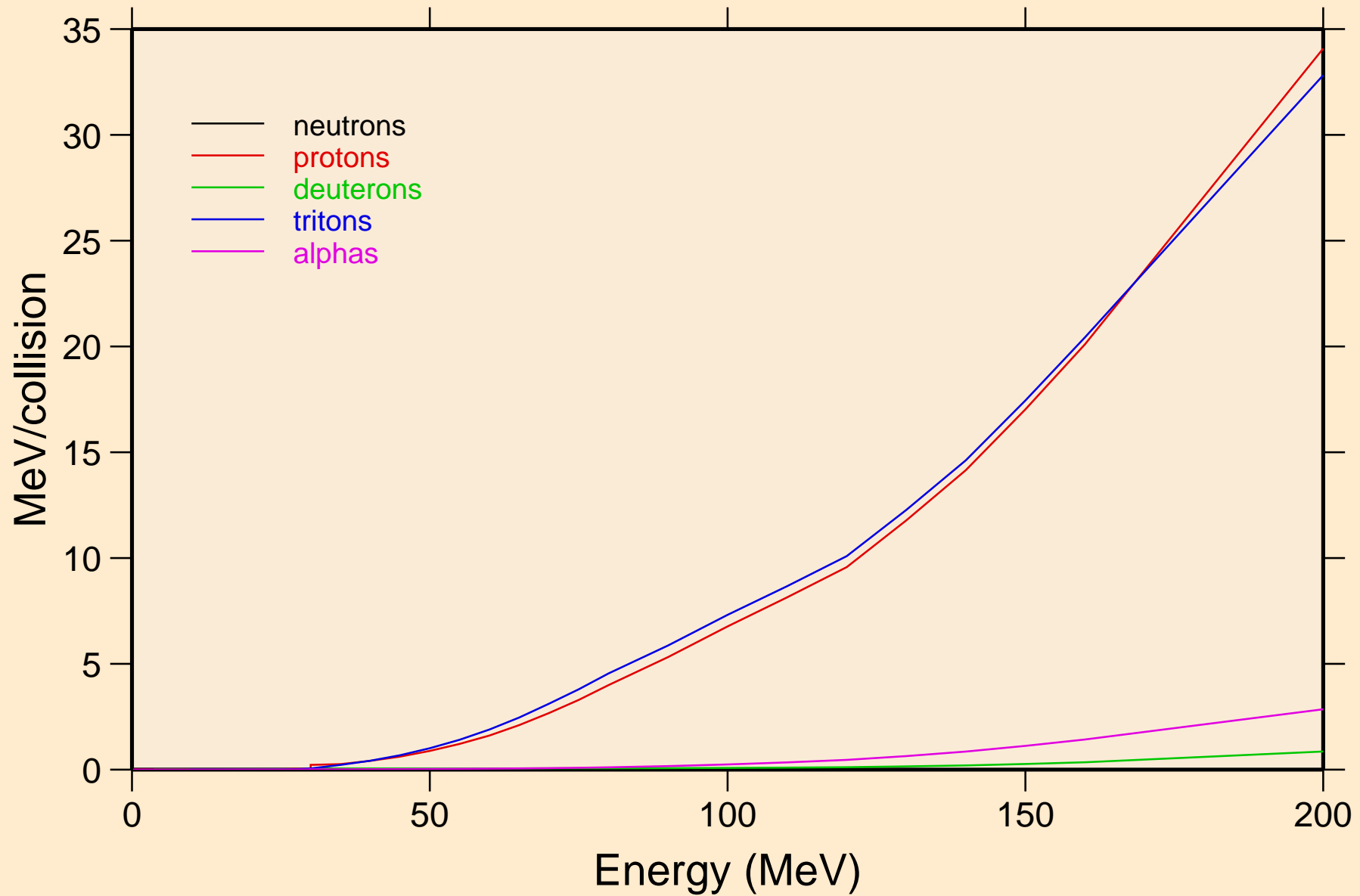


SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

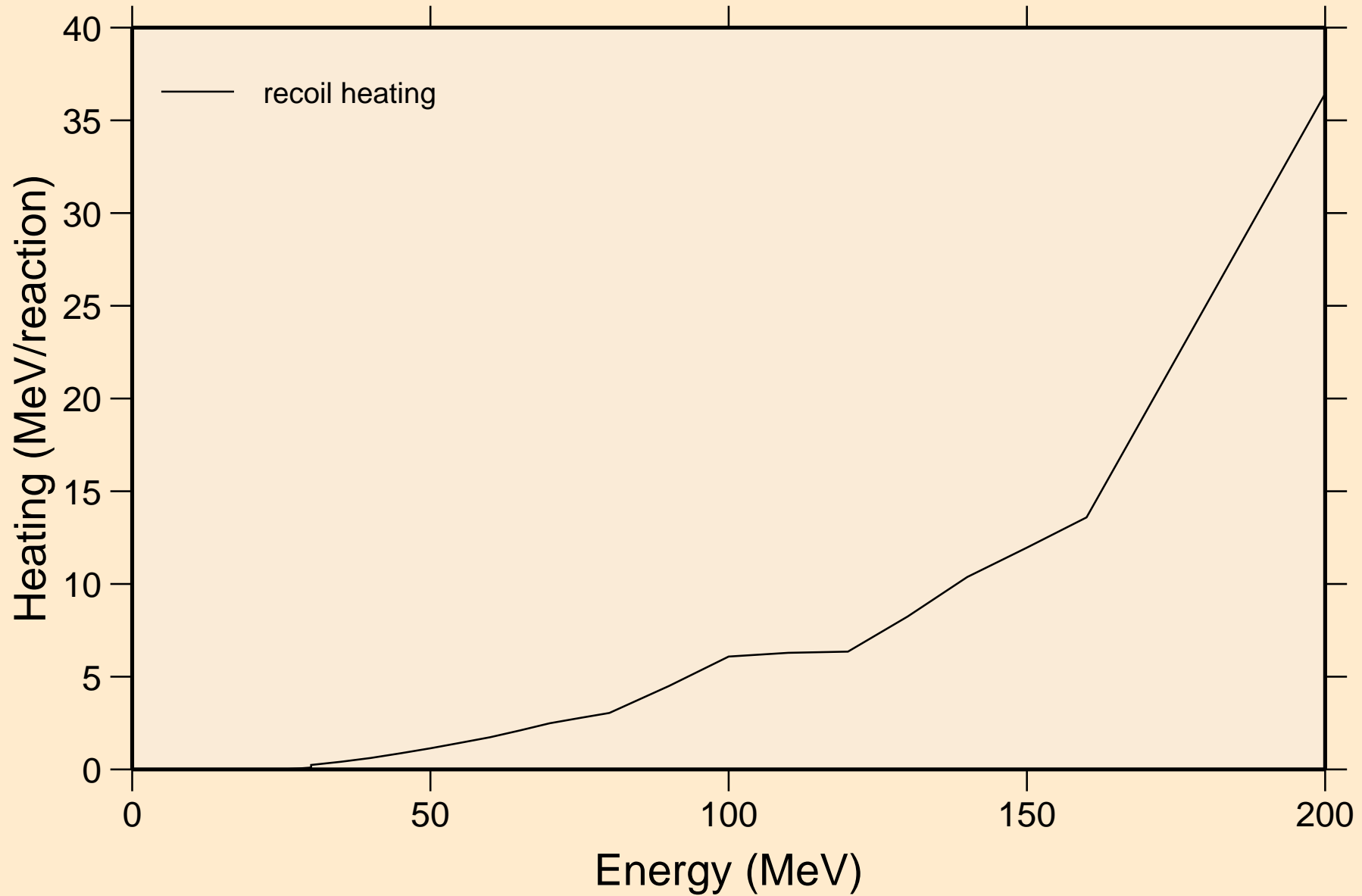


SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K

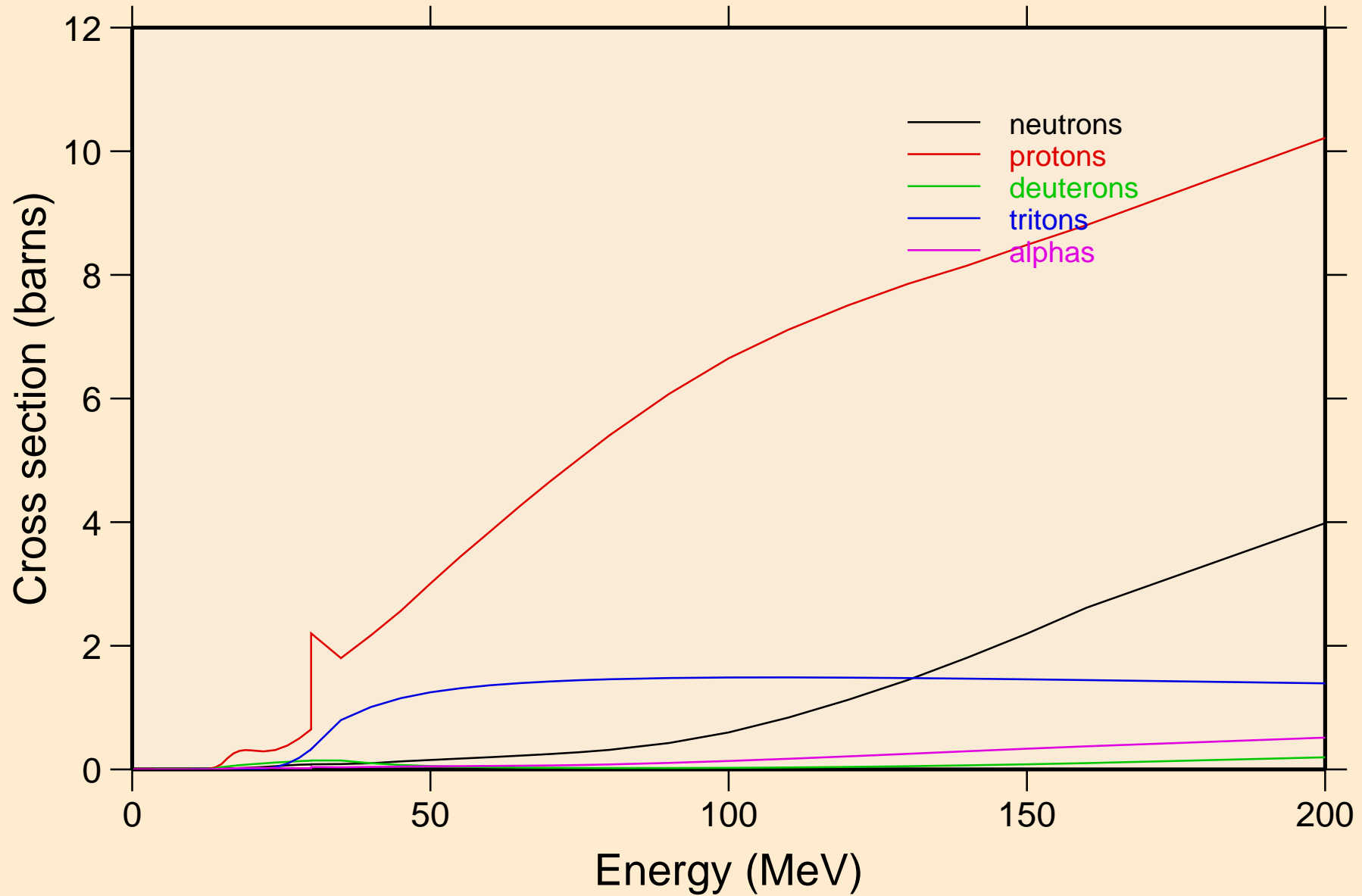
Particle heating contributions



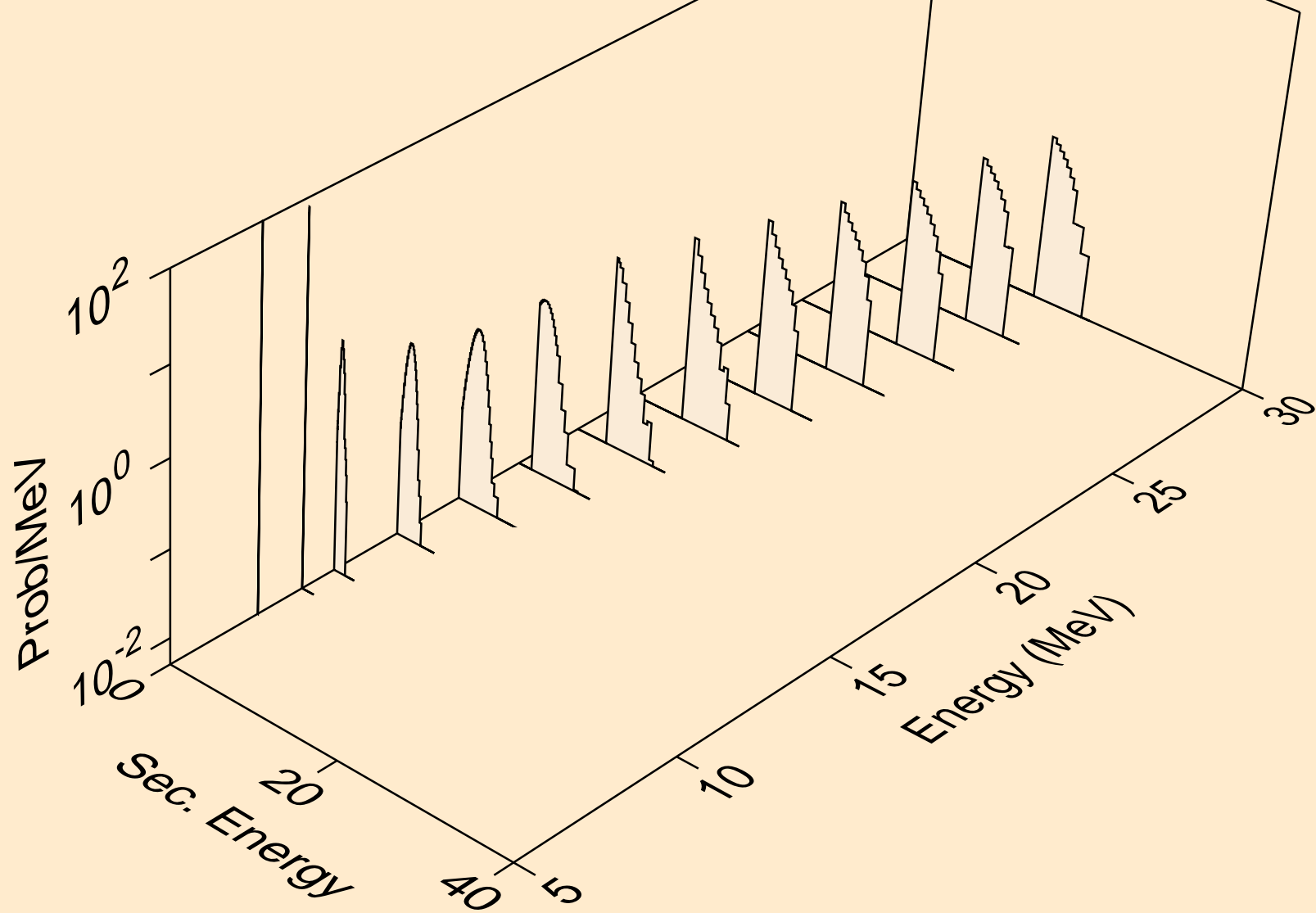
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



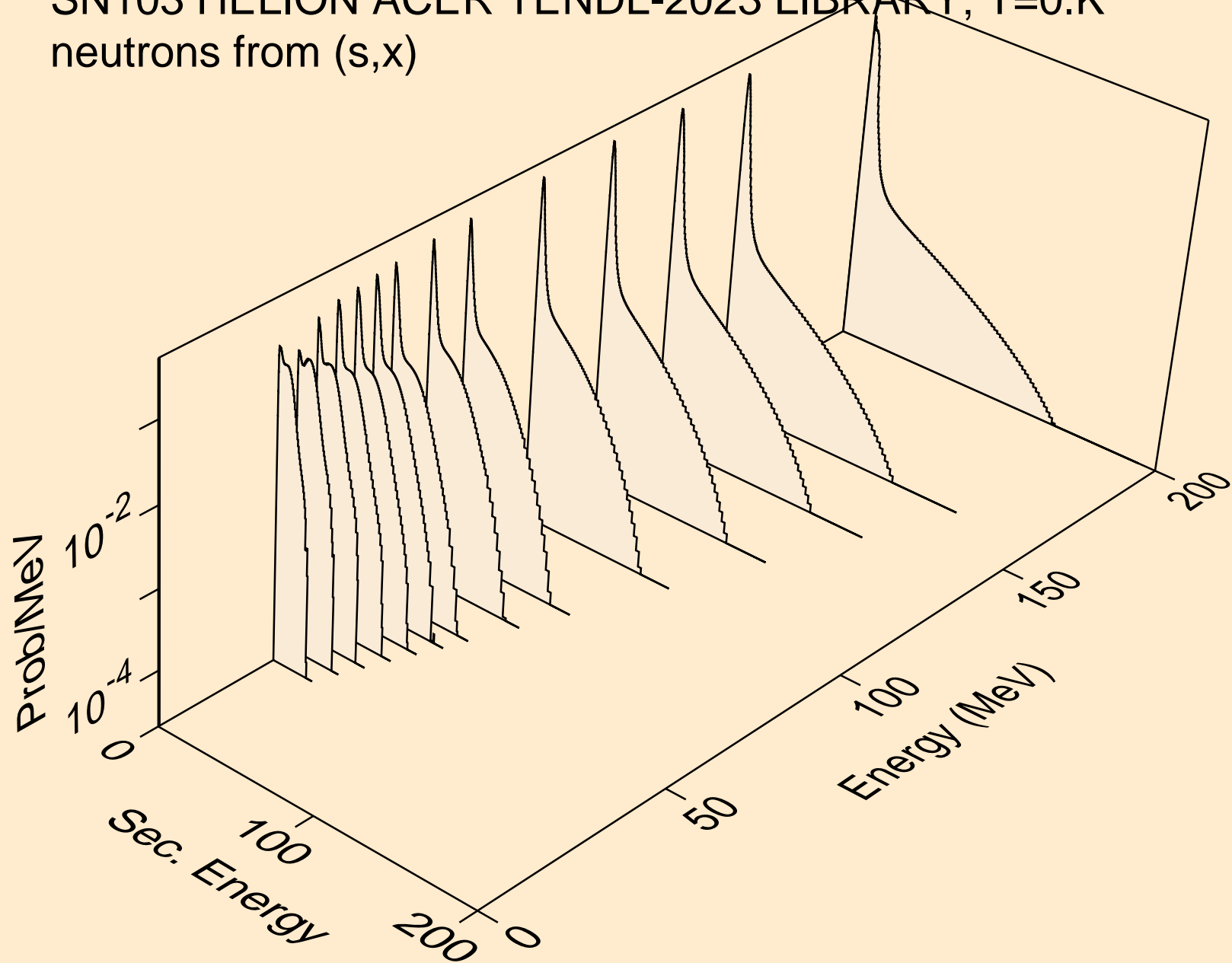
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



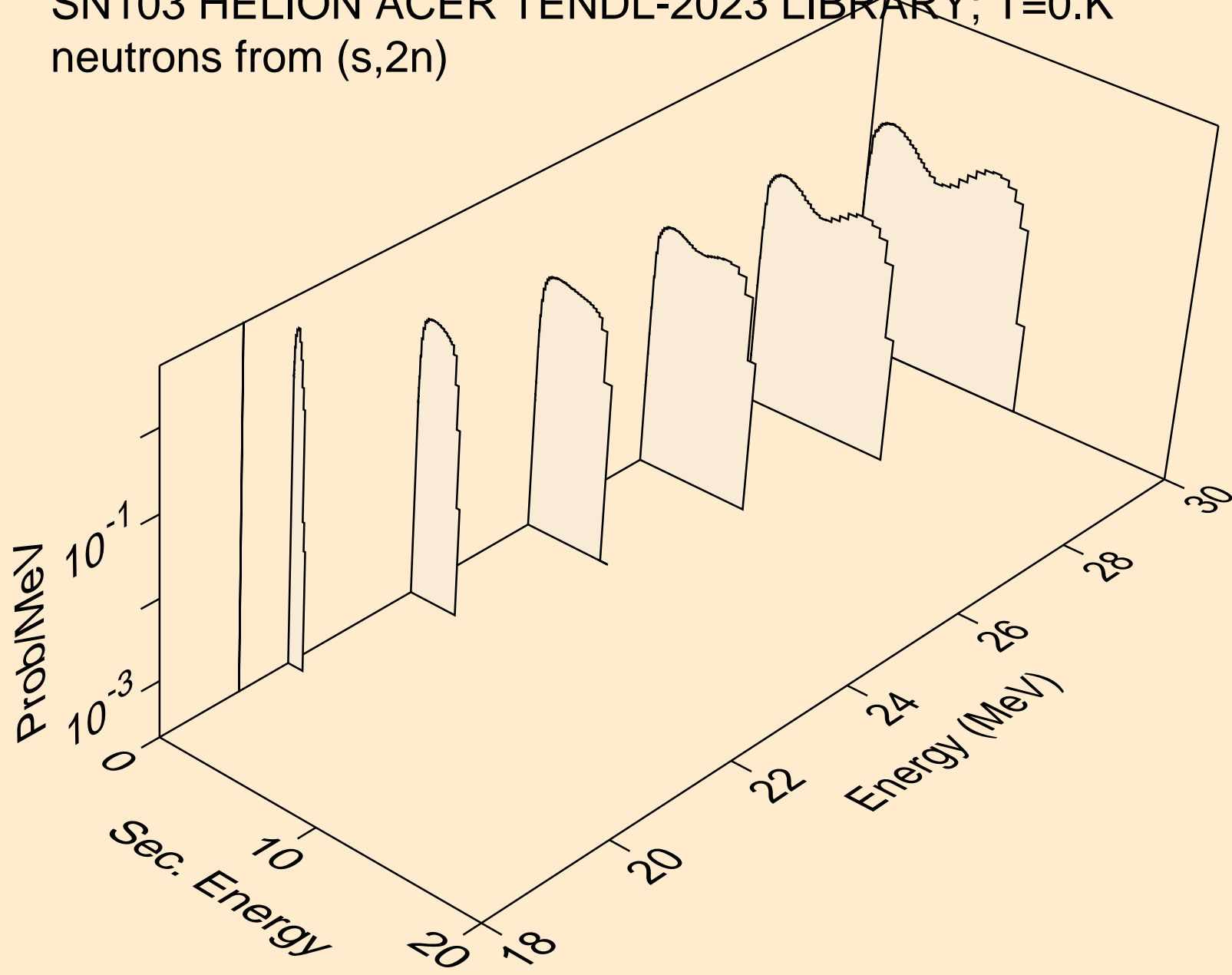
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



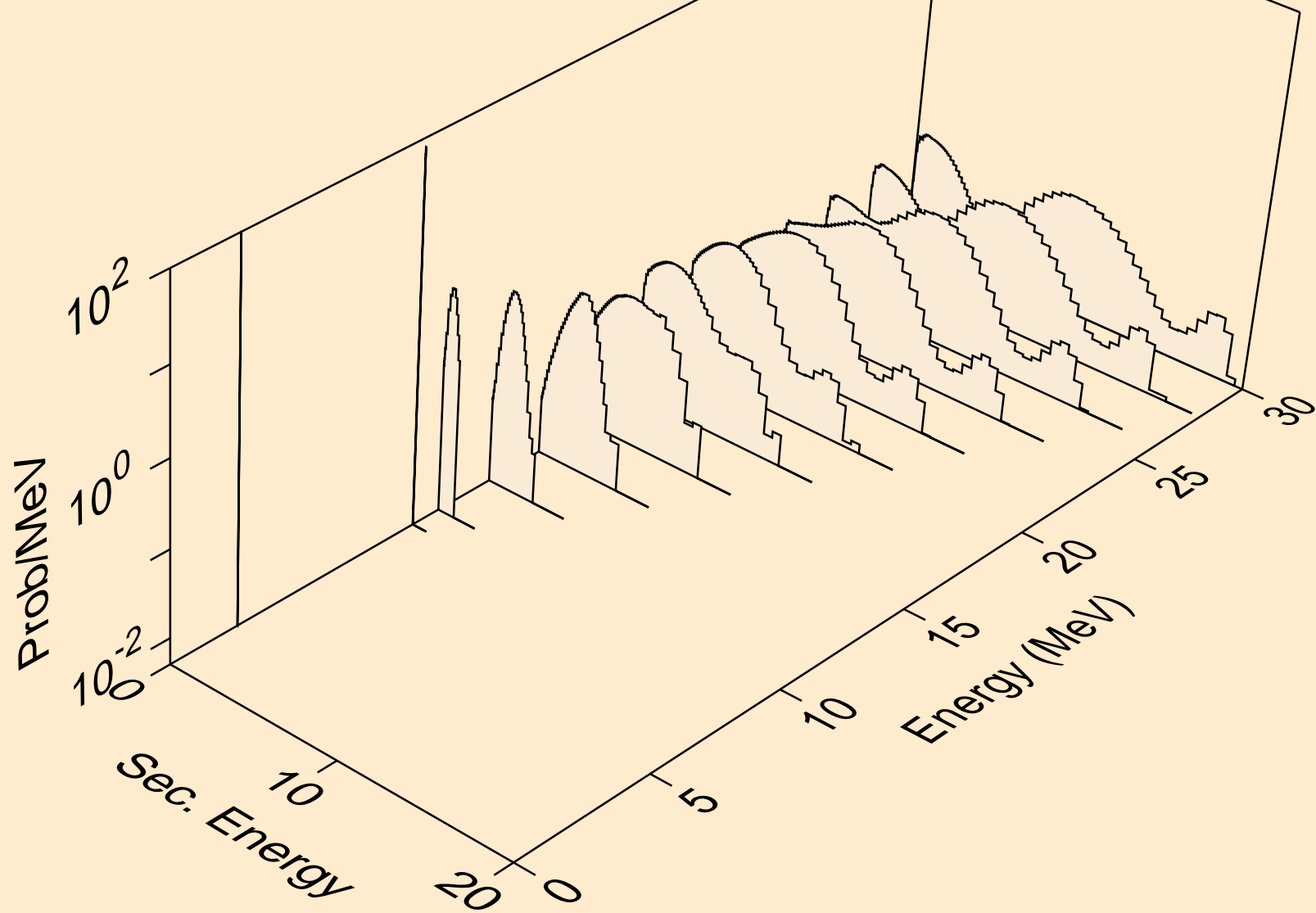
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



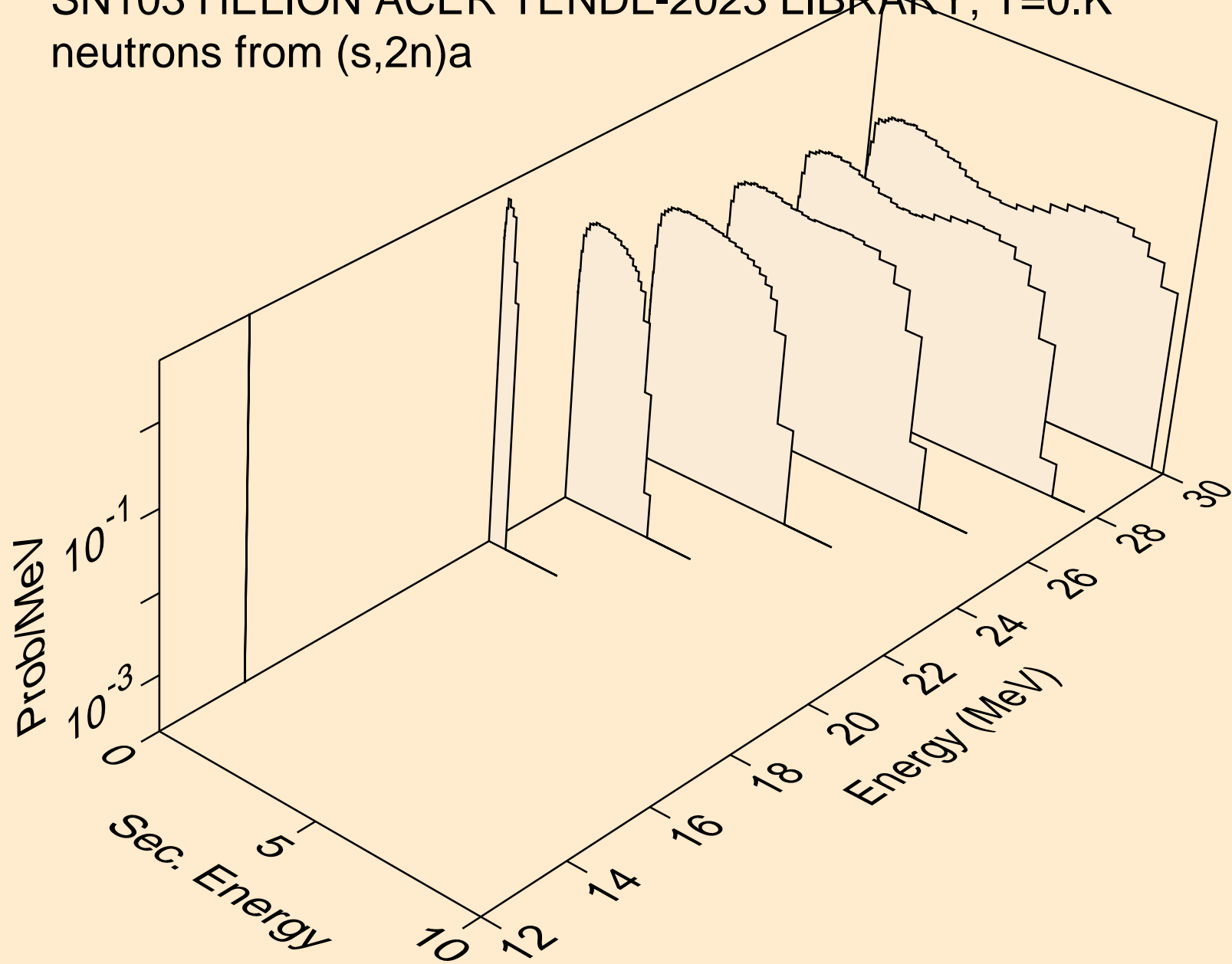
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



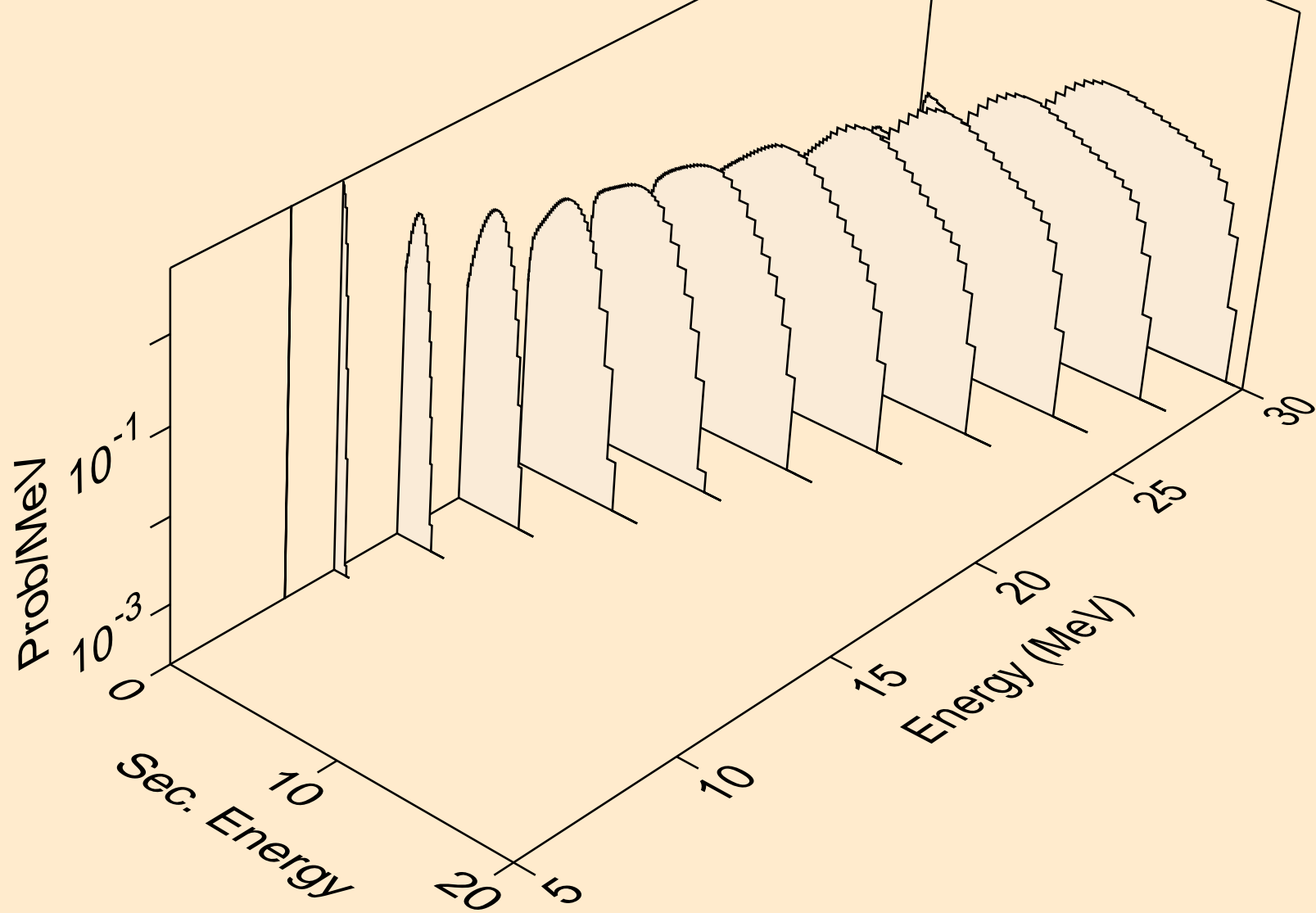
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



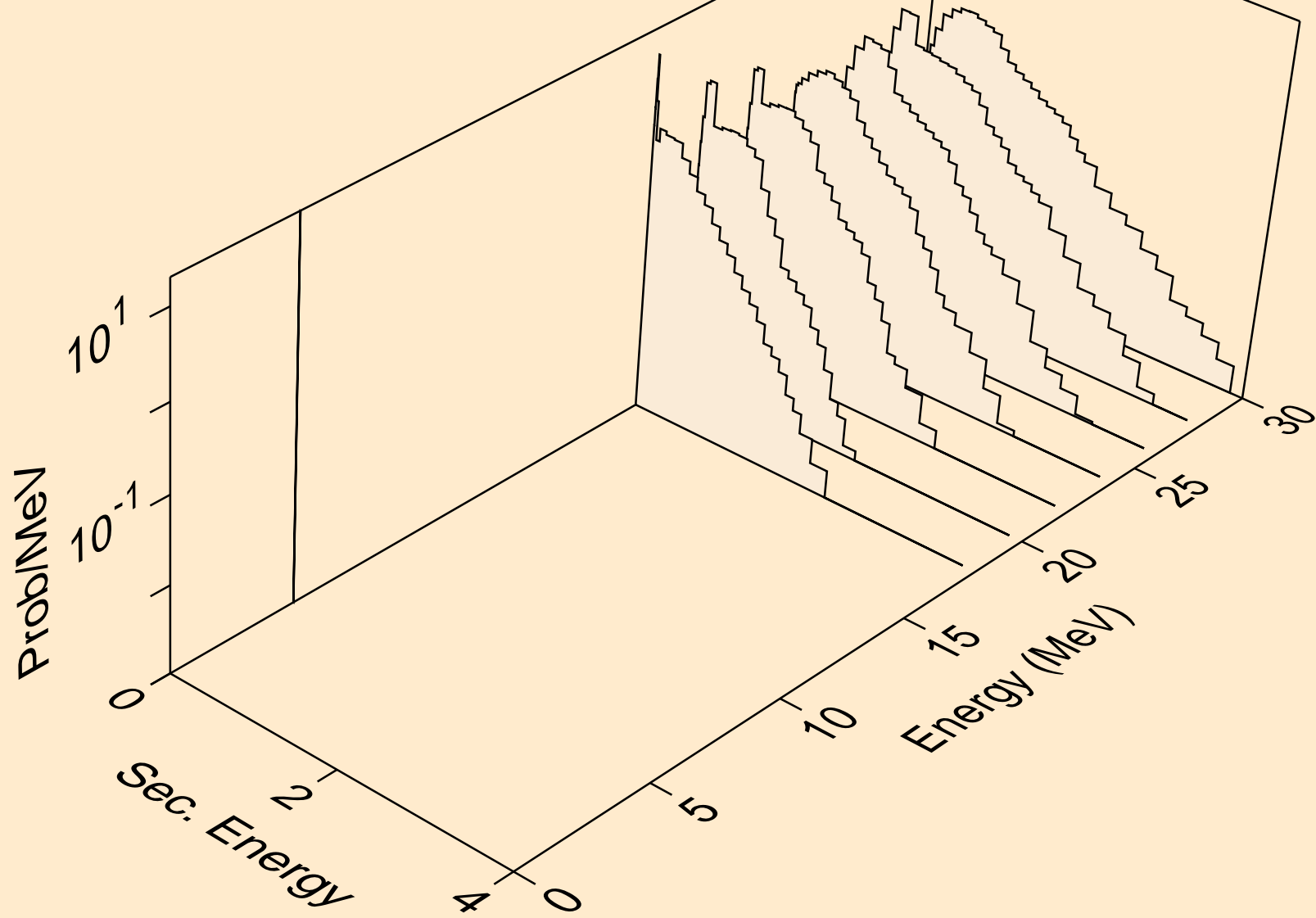
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neutrons from (s,2n)a



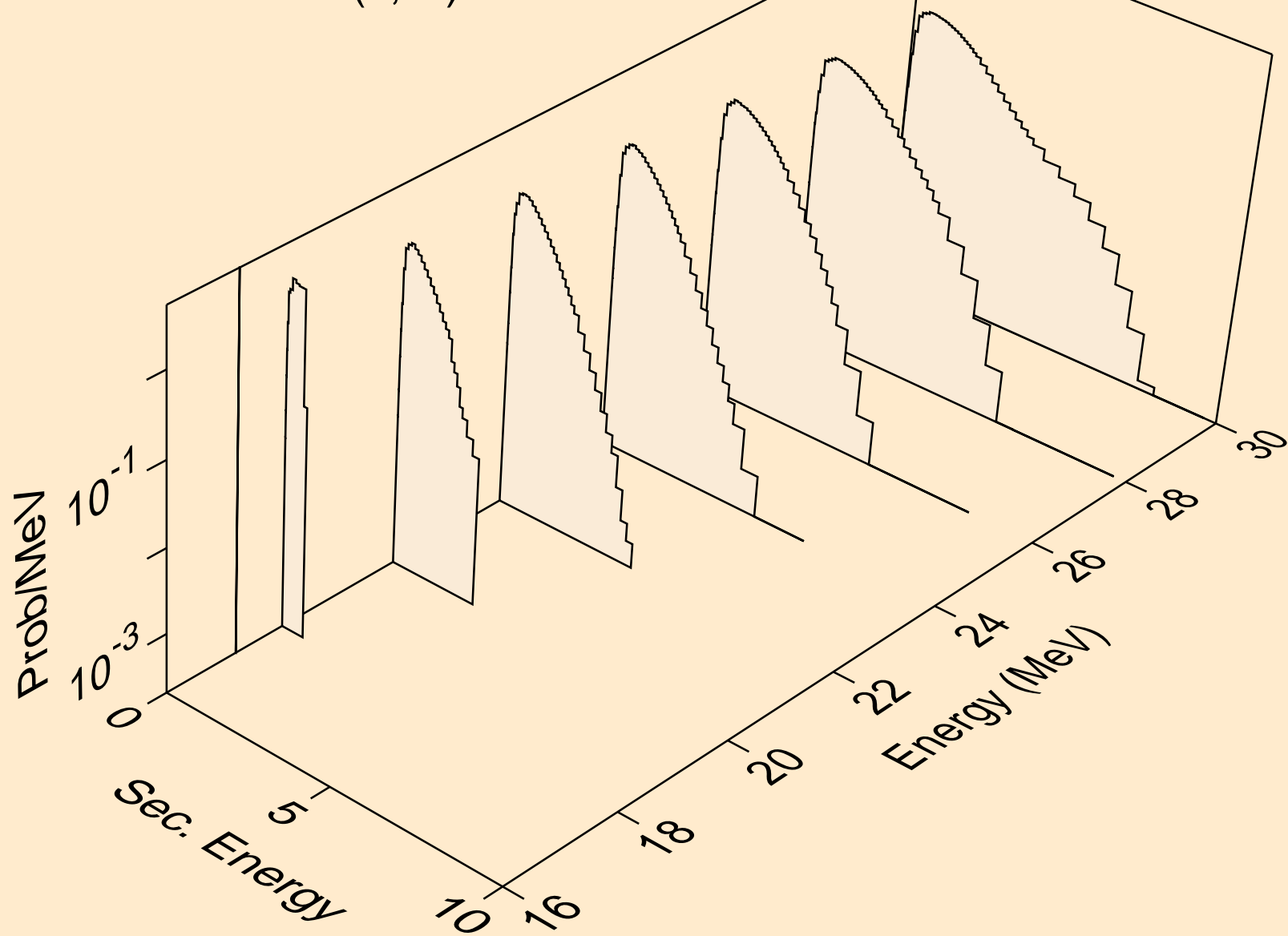
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



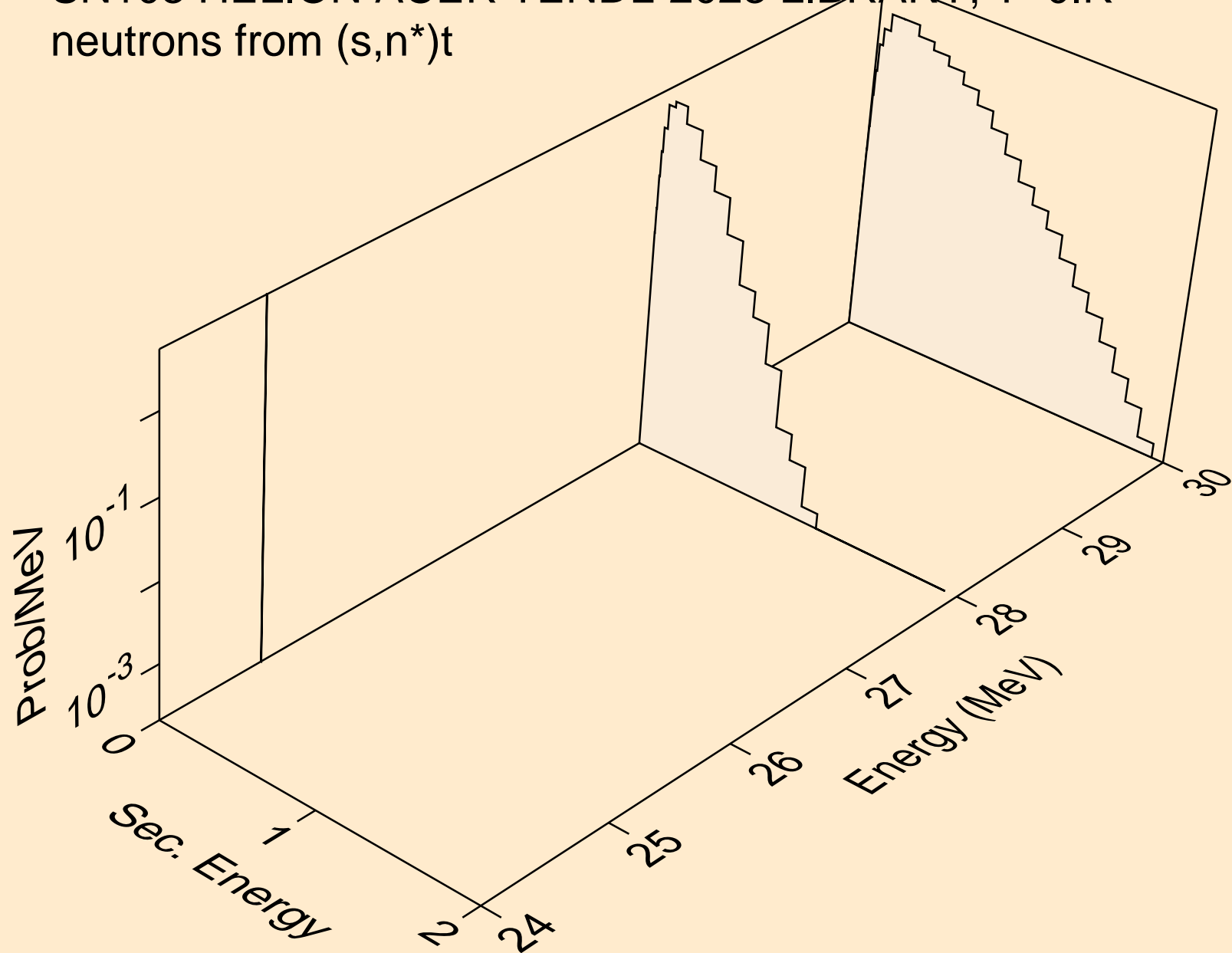
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neutrons from (s,n*)2a



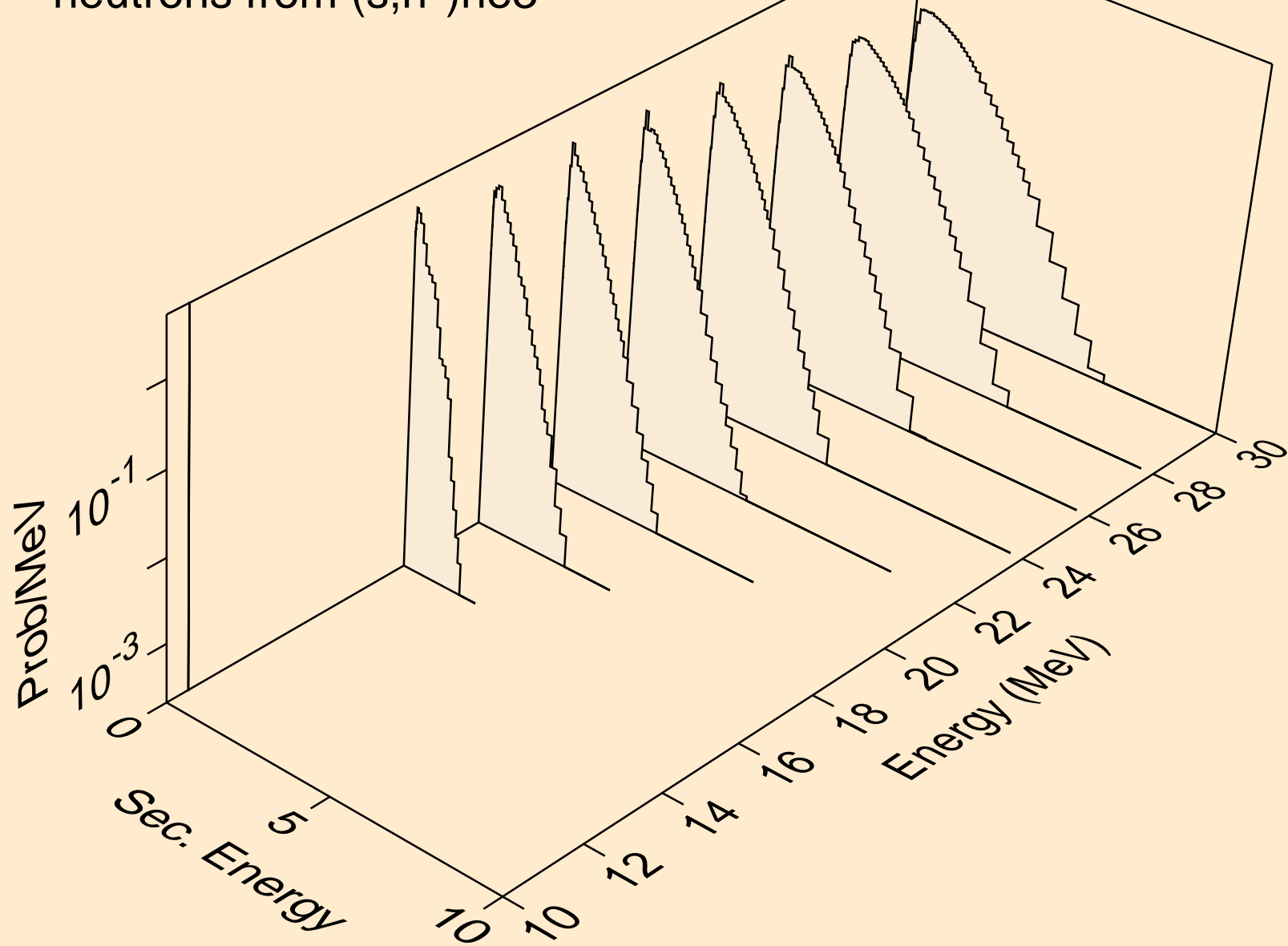
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



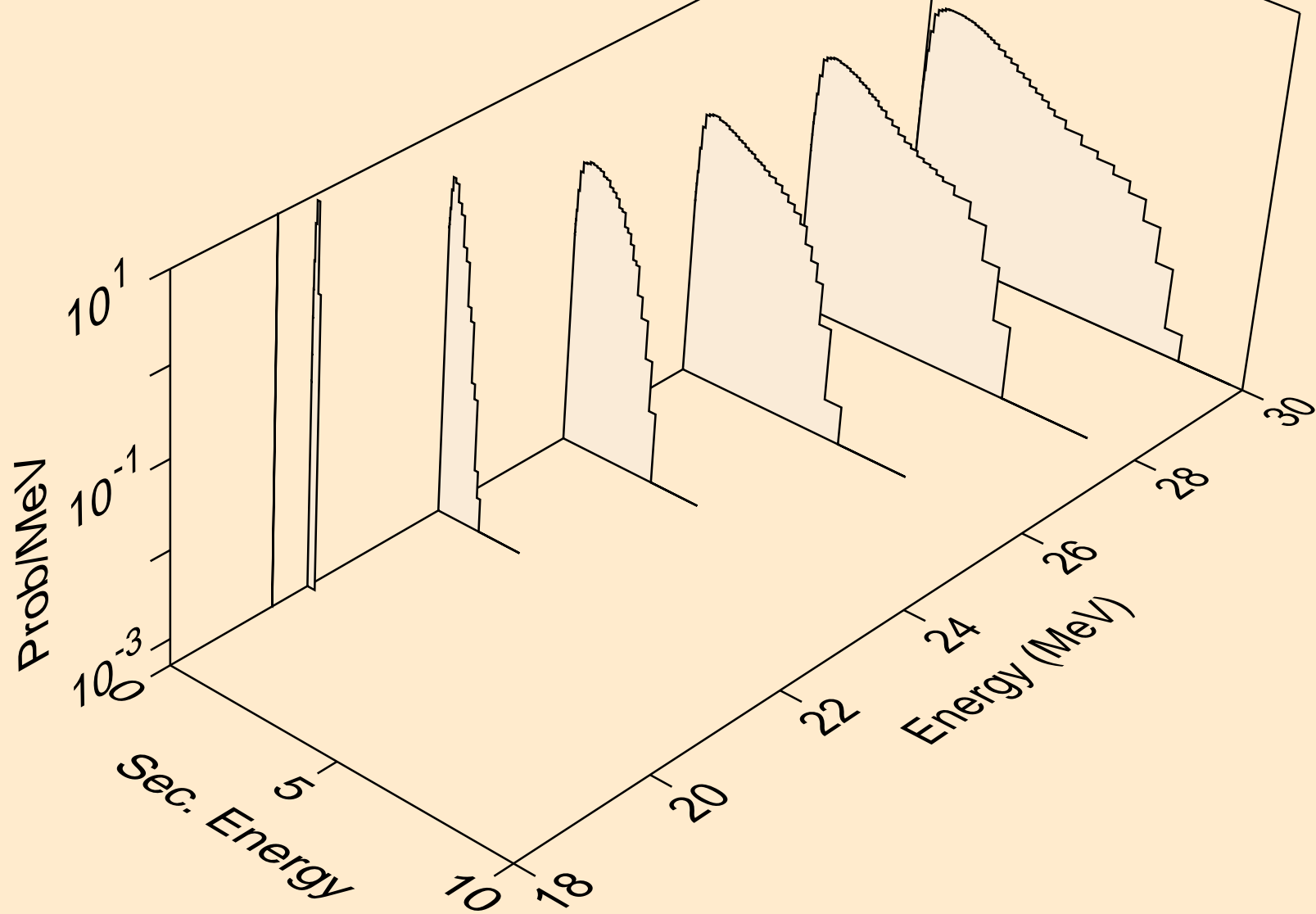
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



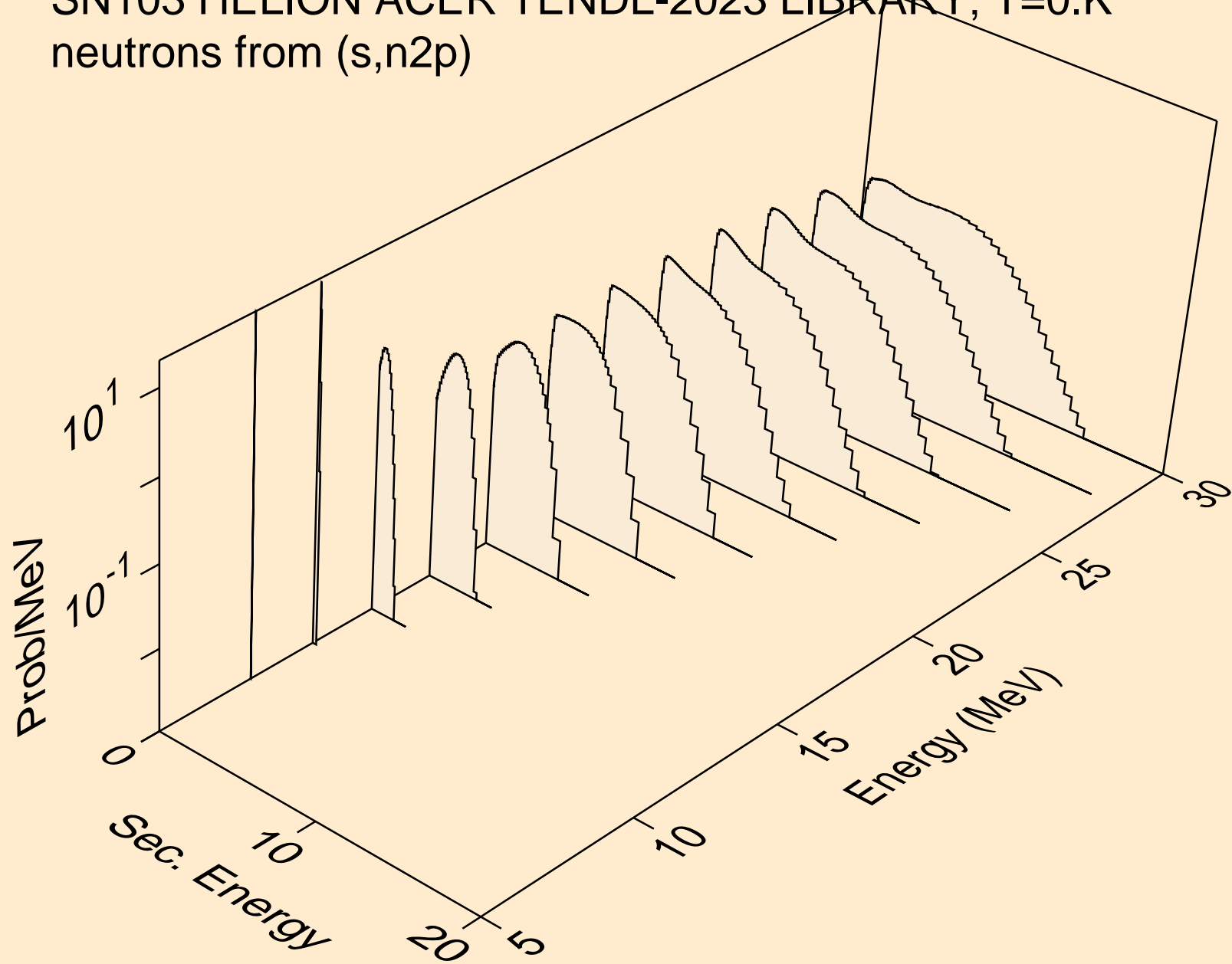
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



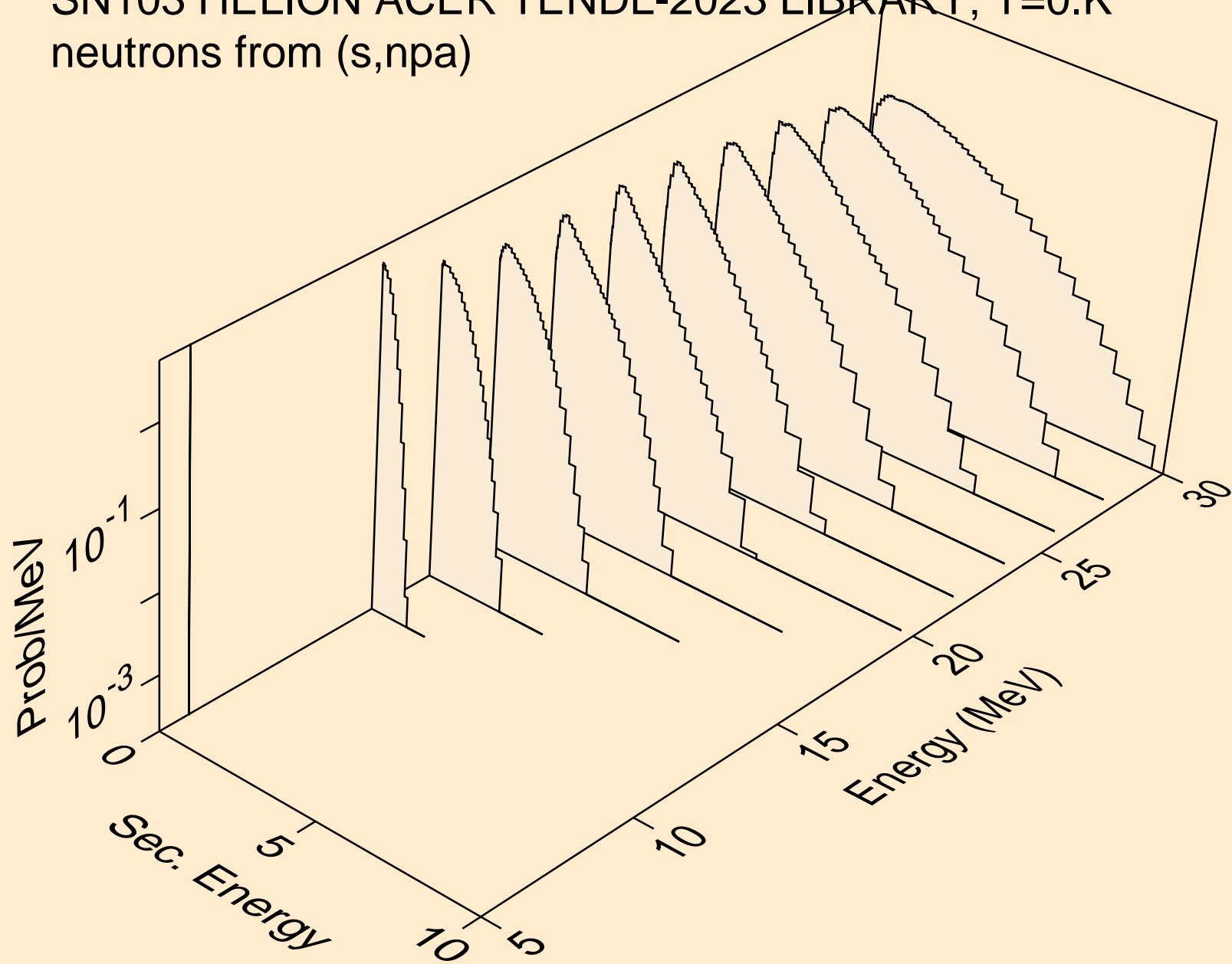
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



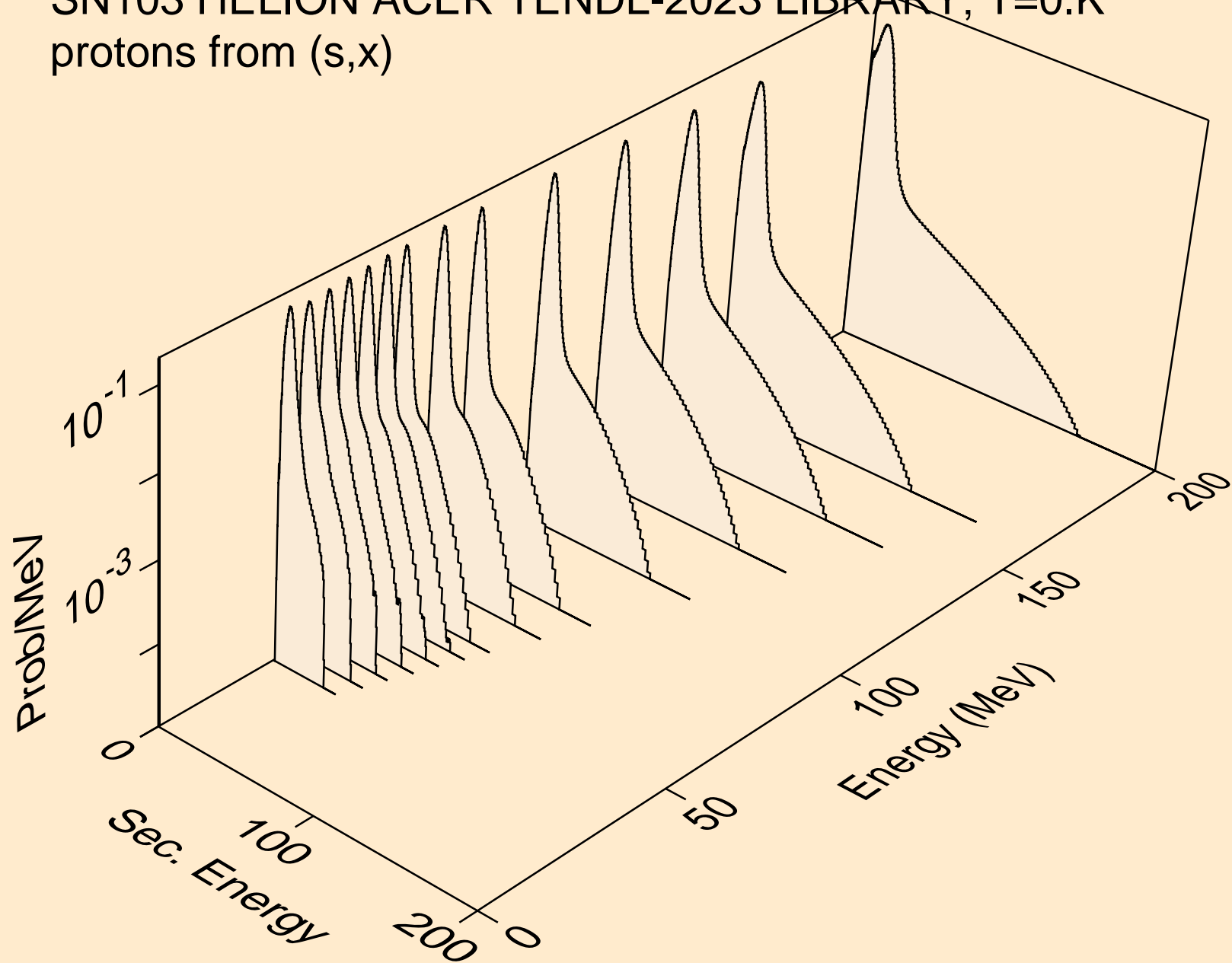
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



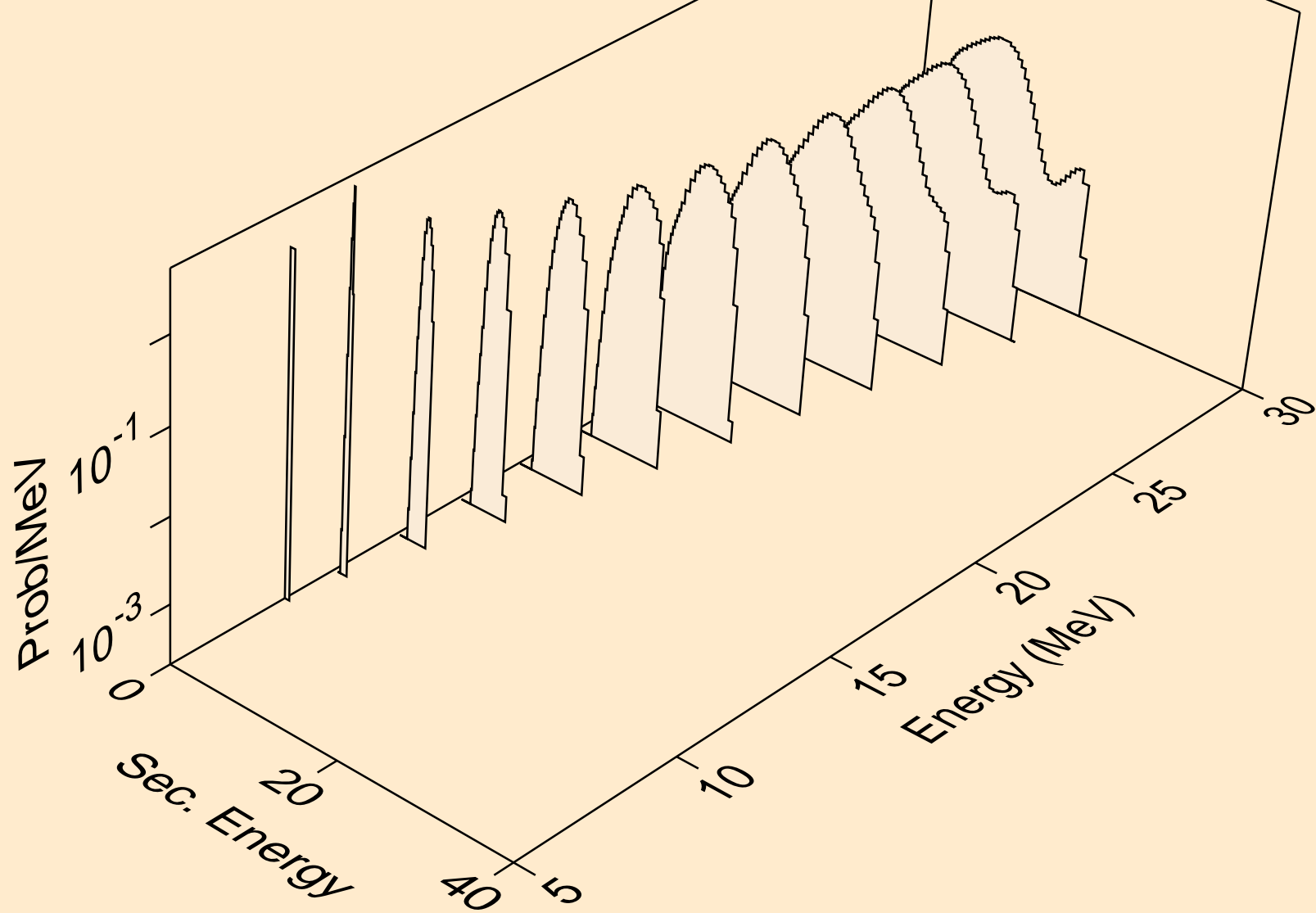
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



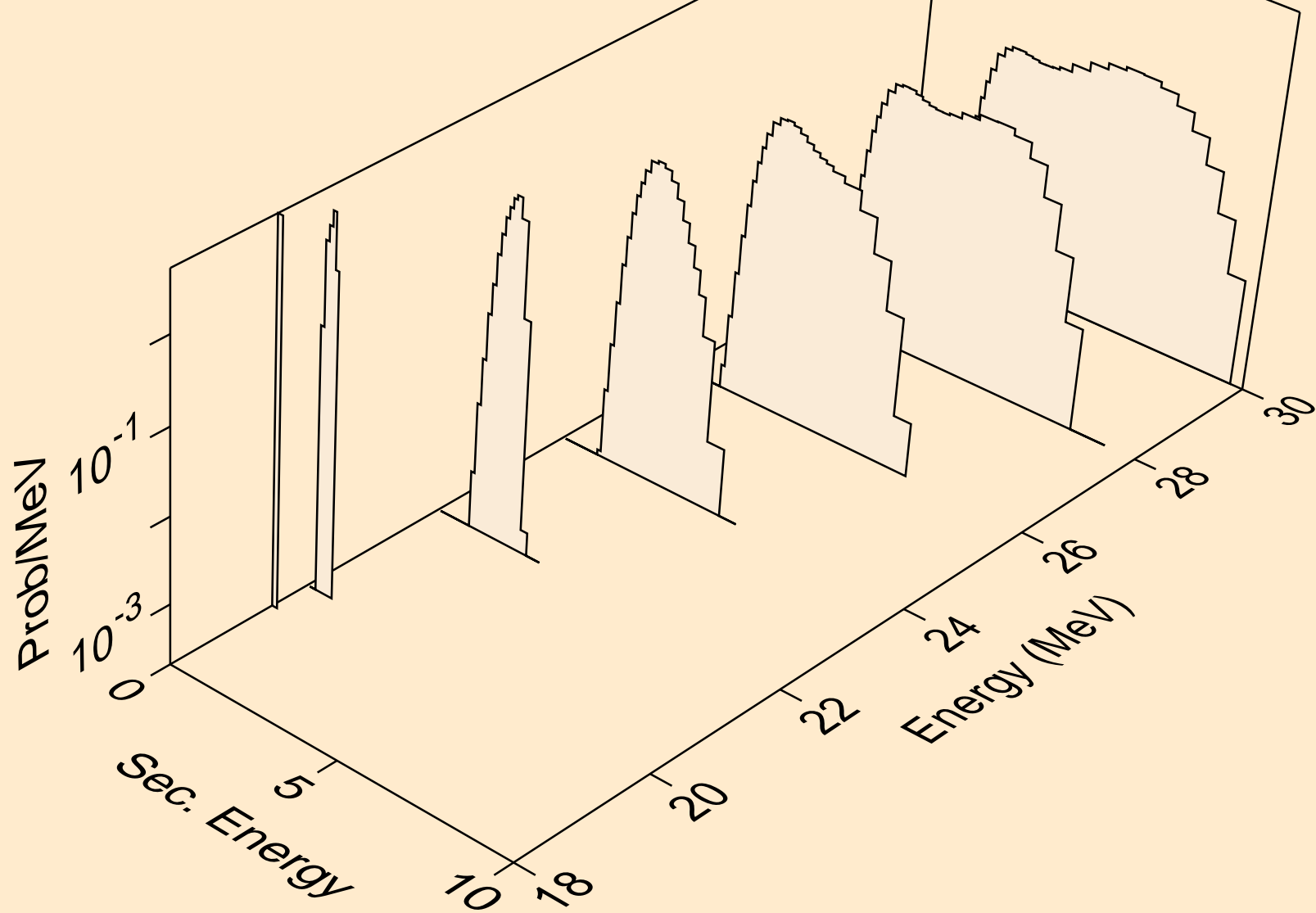
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



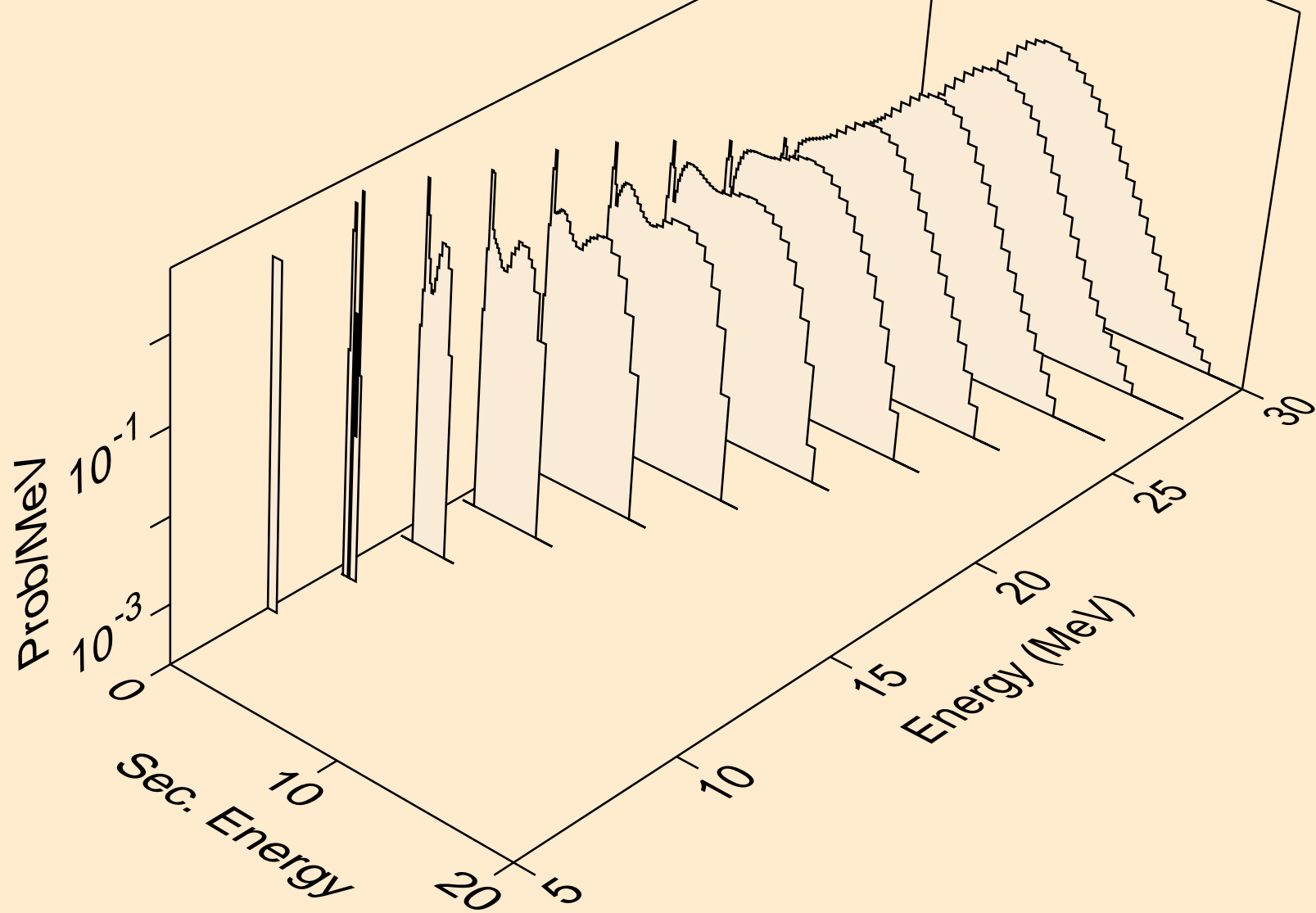
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



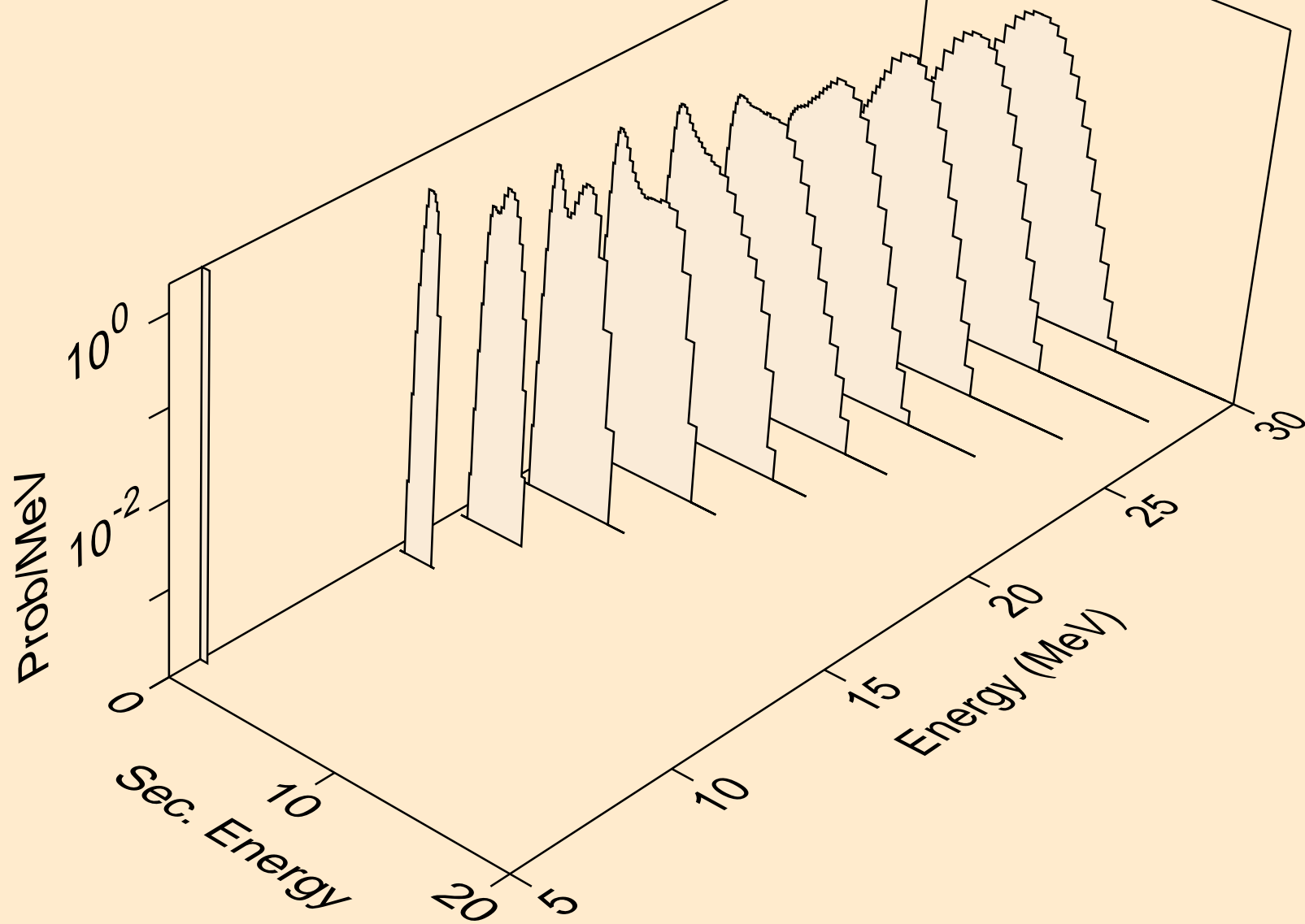
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protons from (s,2np)



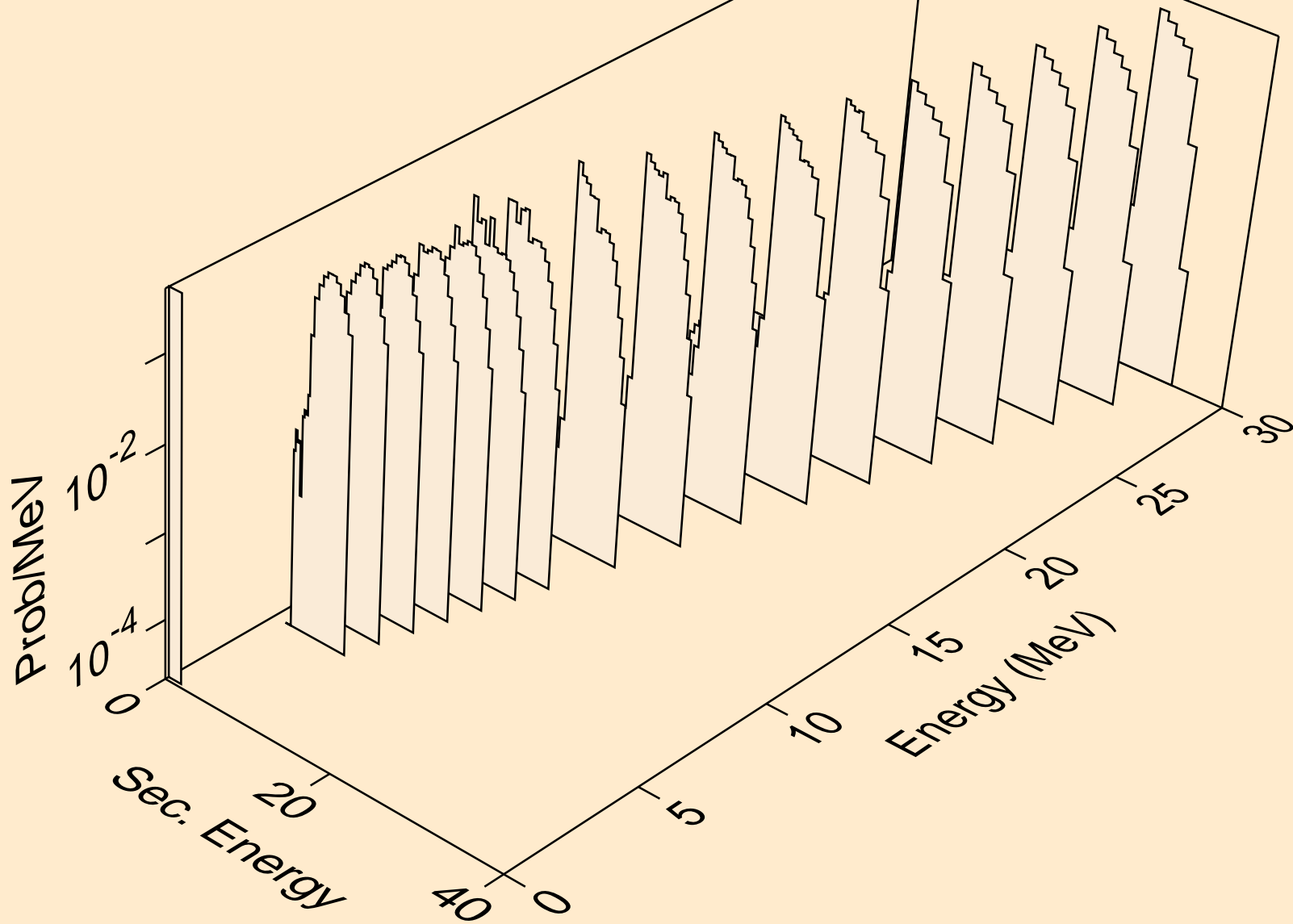
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protons from (s,n2p)



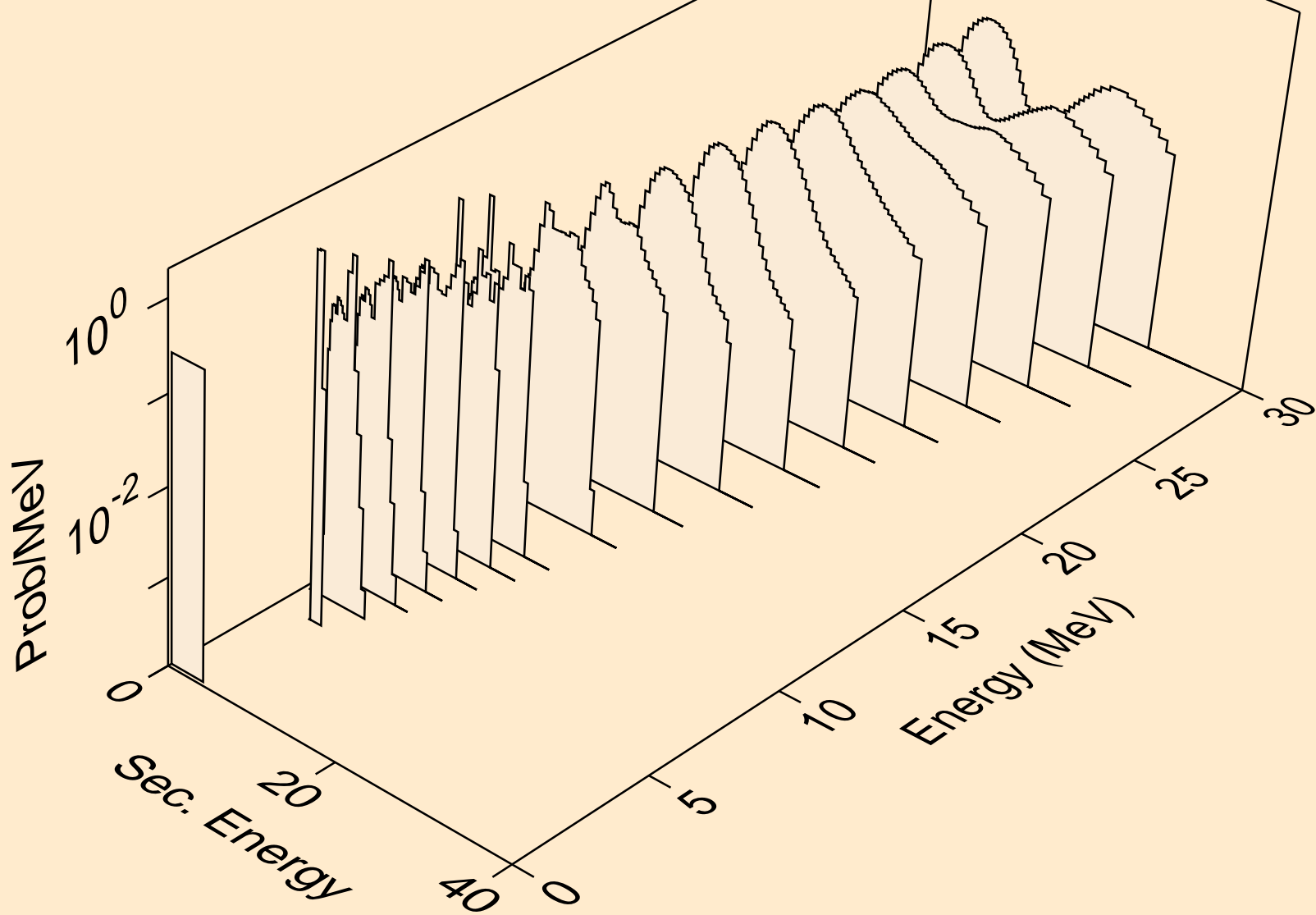
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protons from (s,npa)



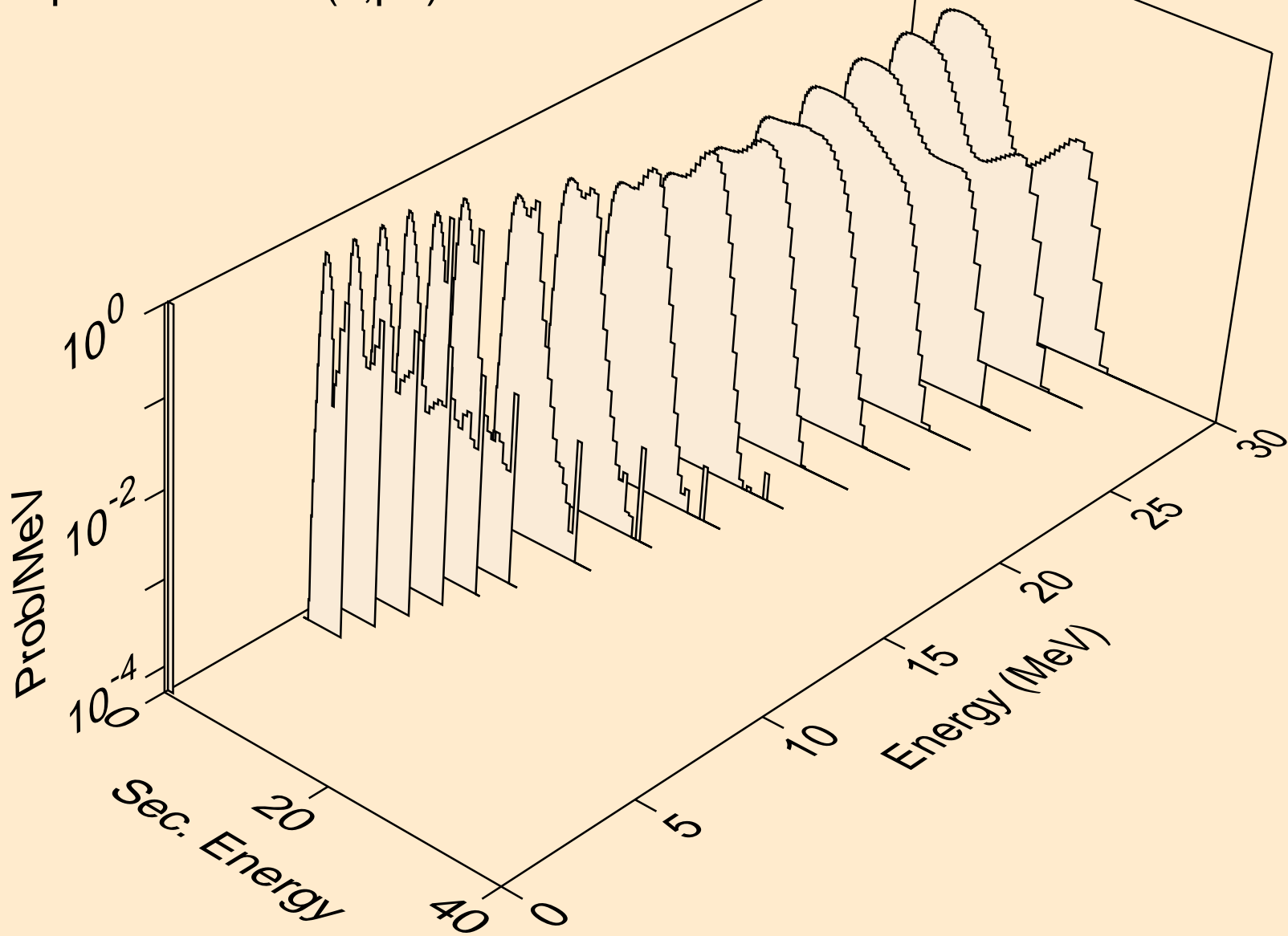
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protons from (s,p)



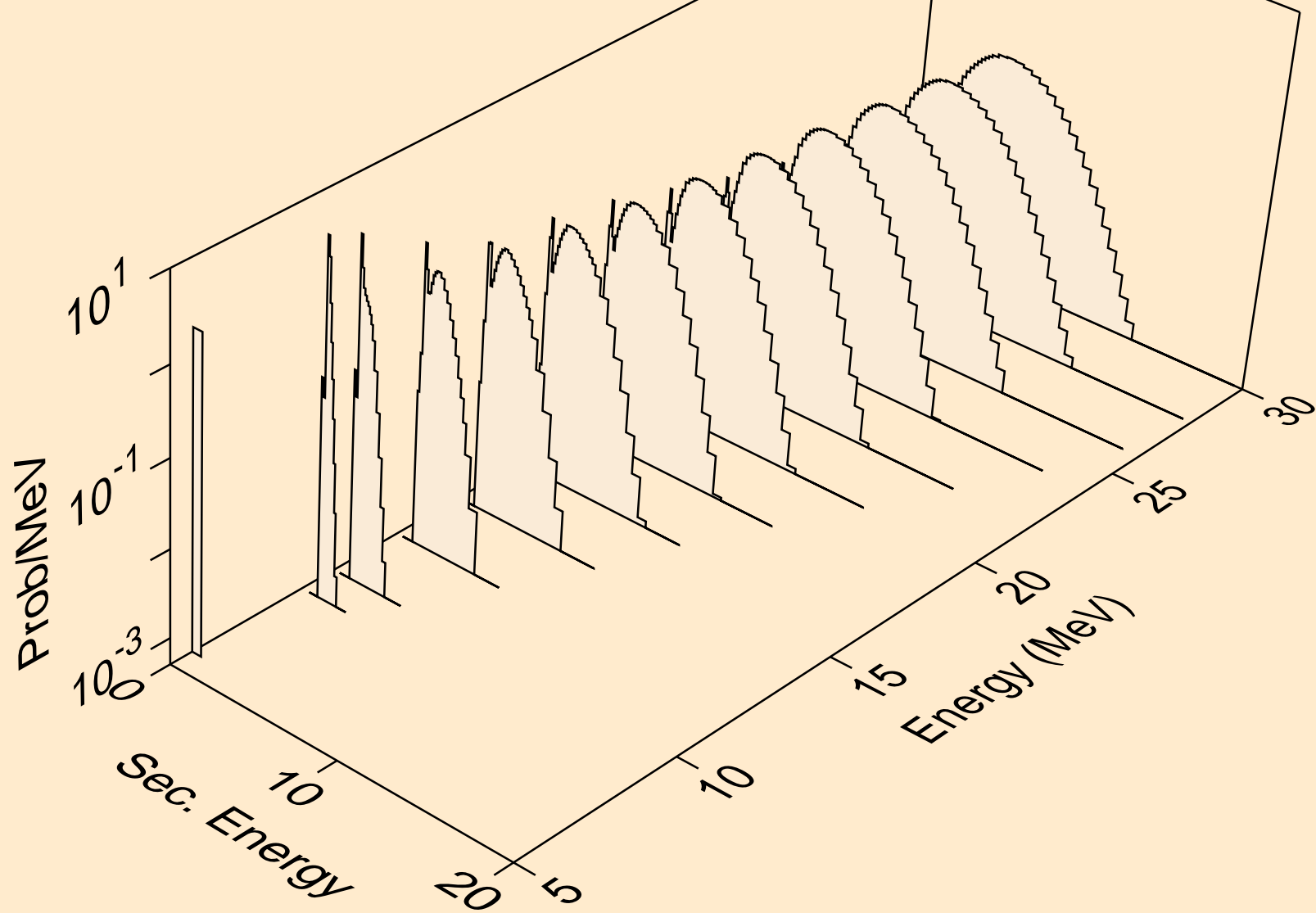
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protons from (s,2p)



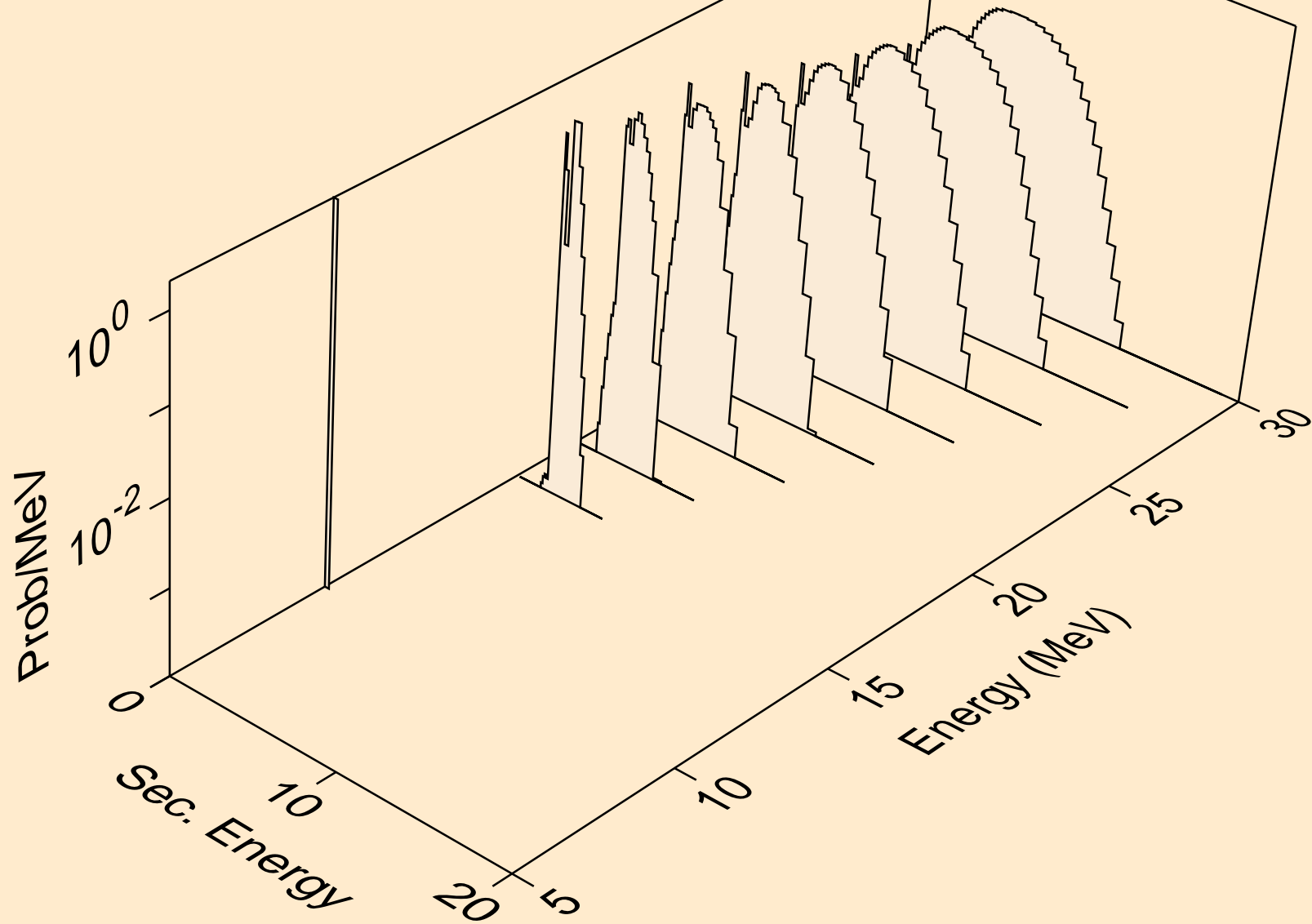
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protons from (s,pa)



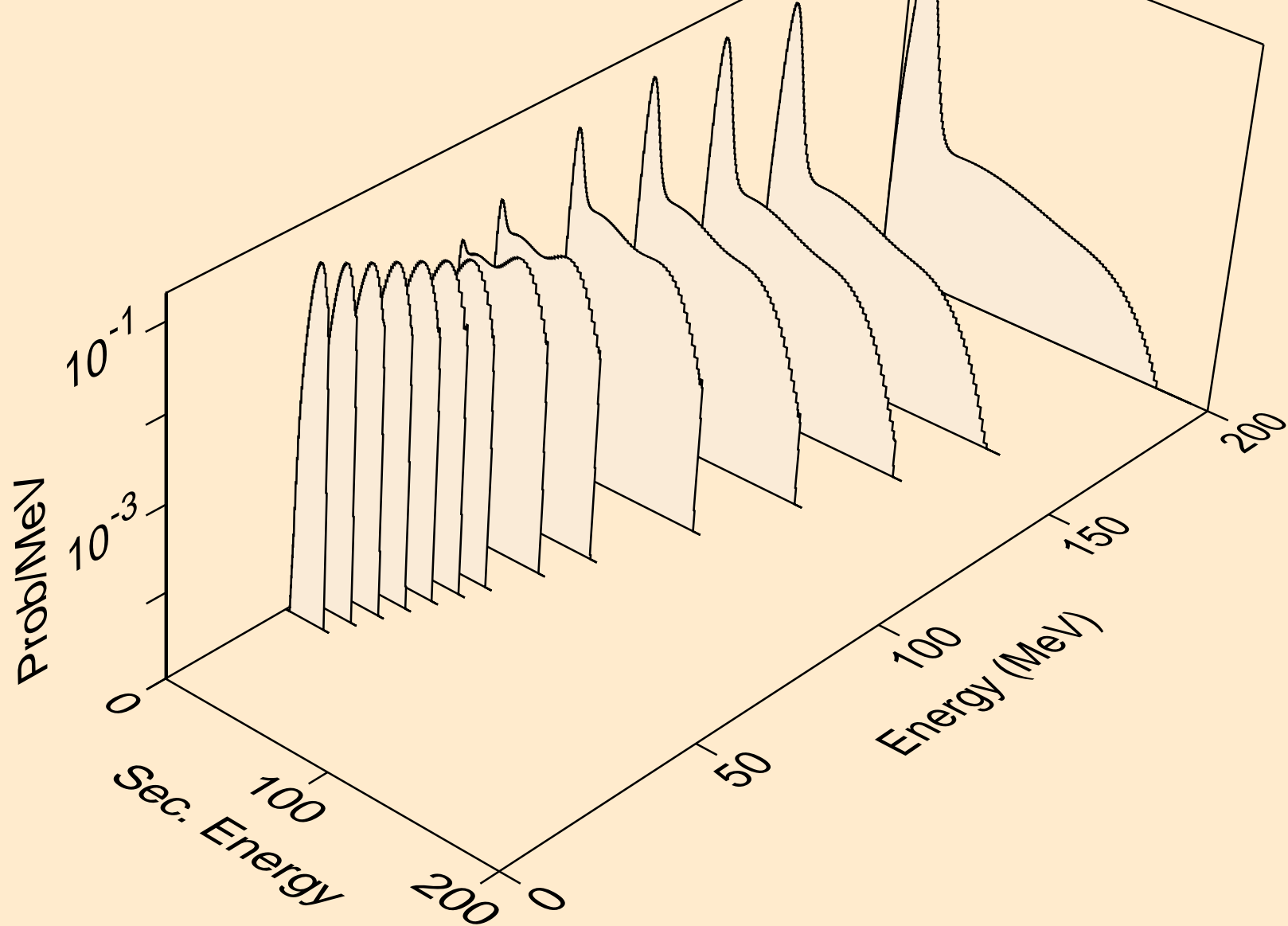
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
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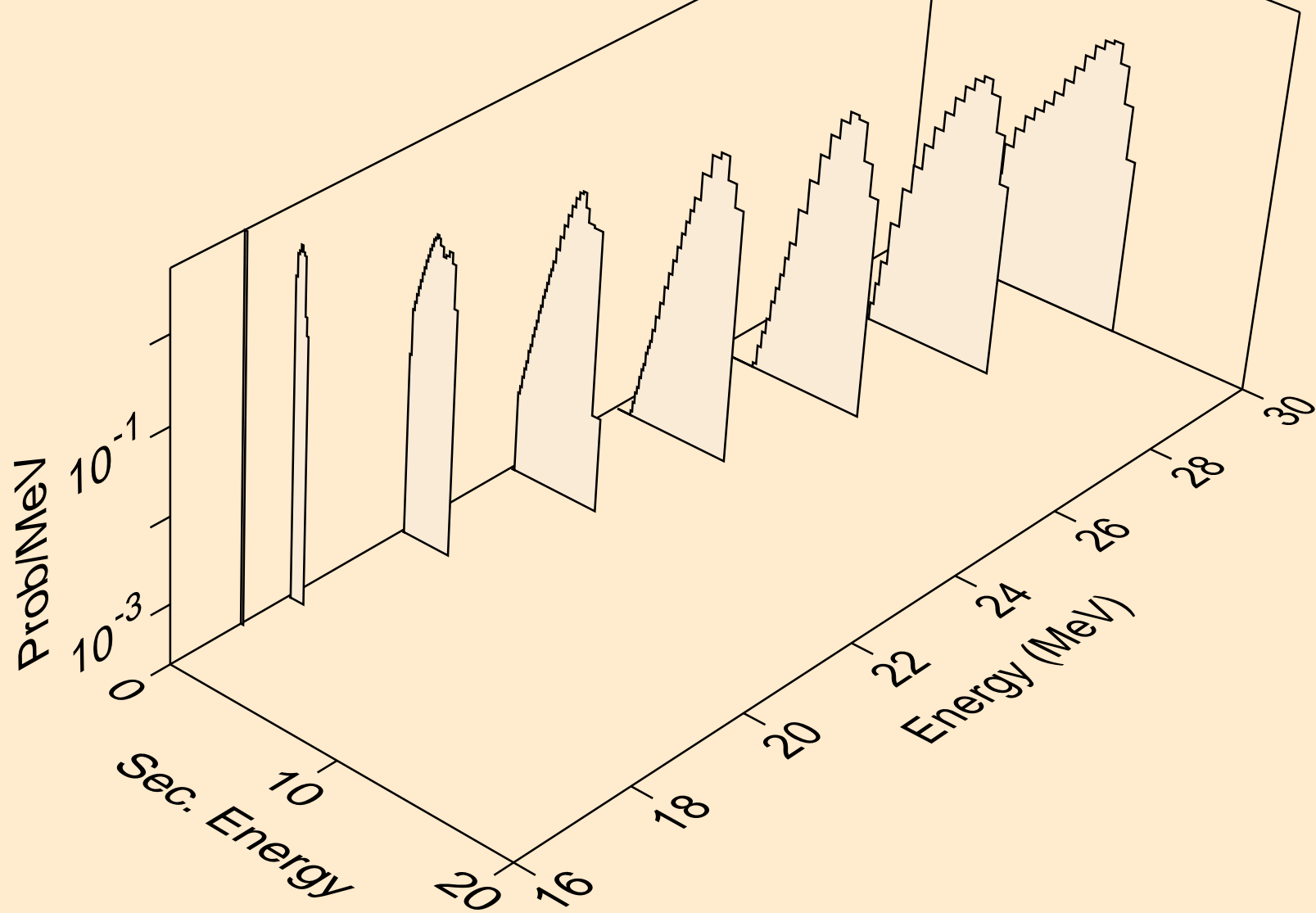
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
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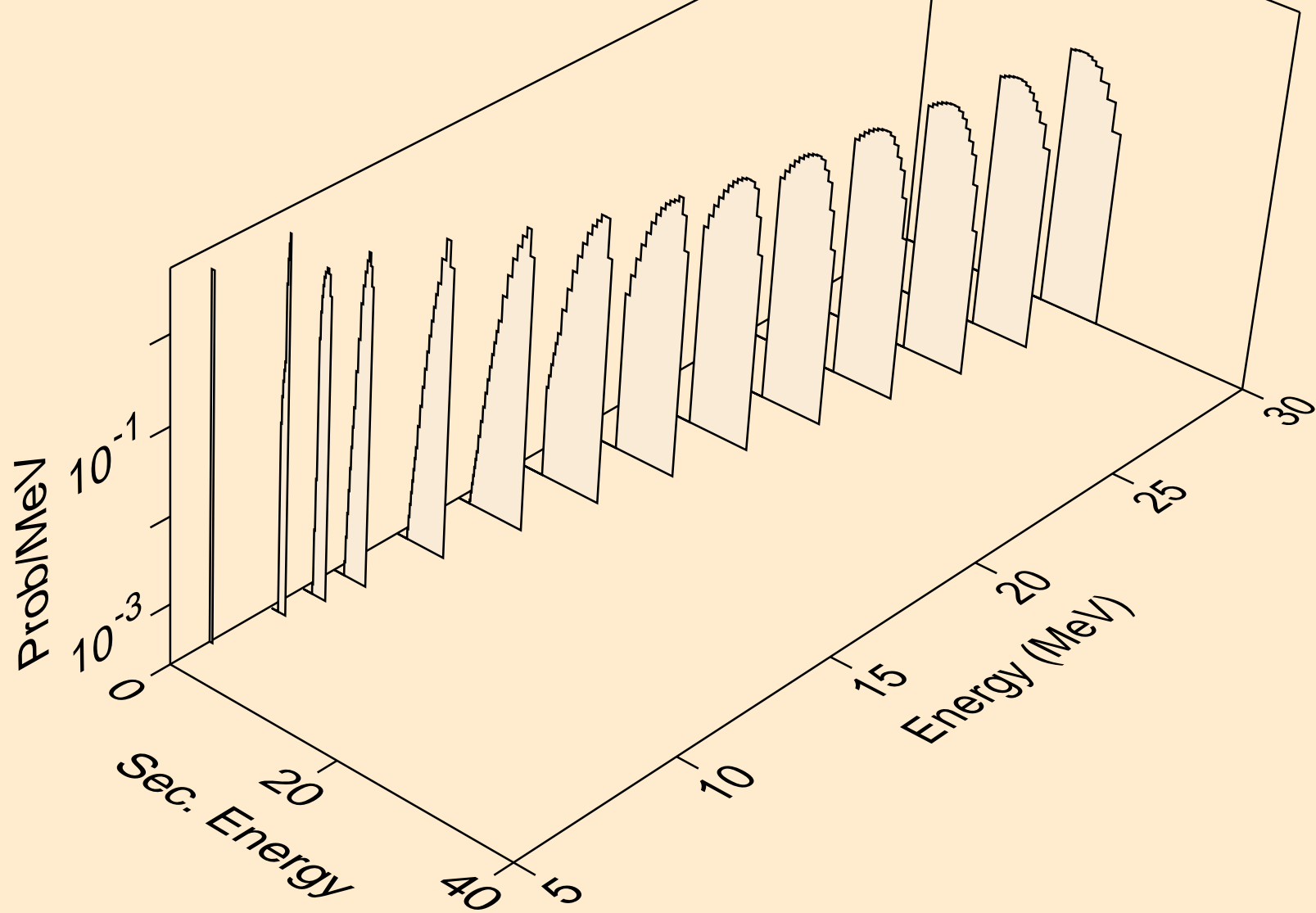
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



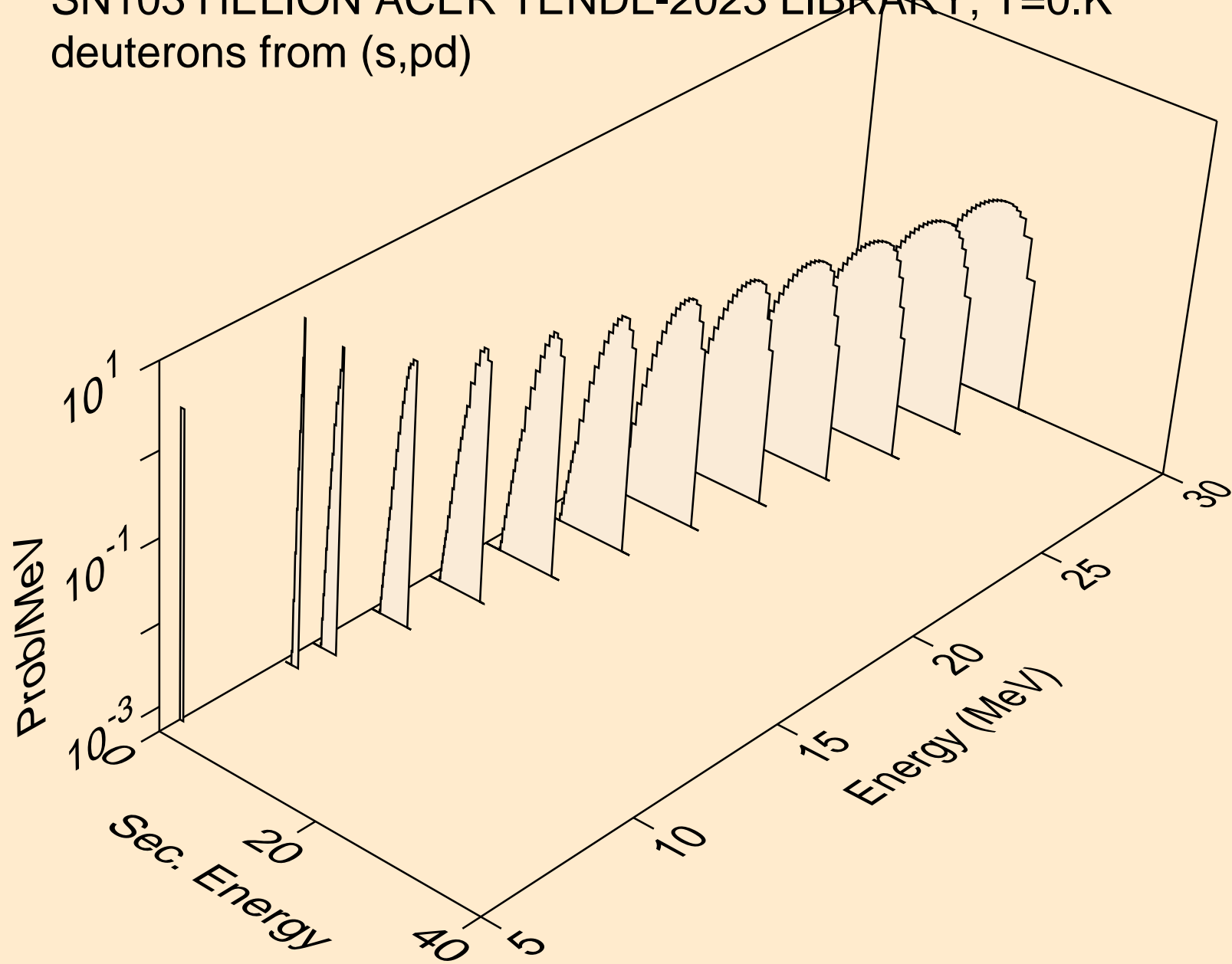
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



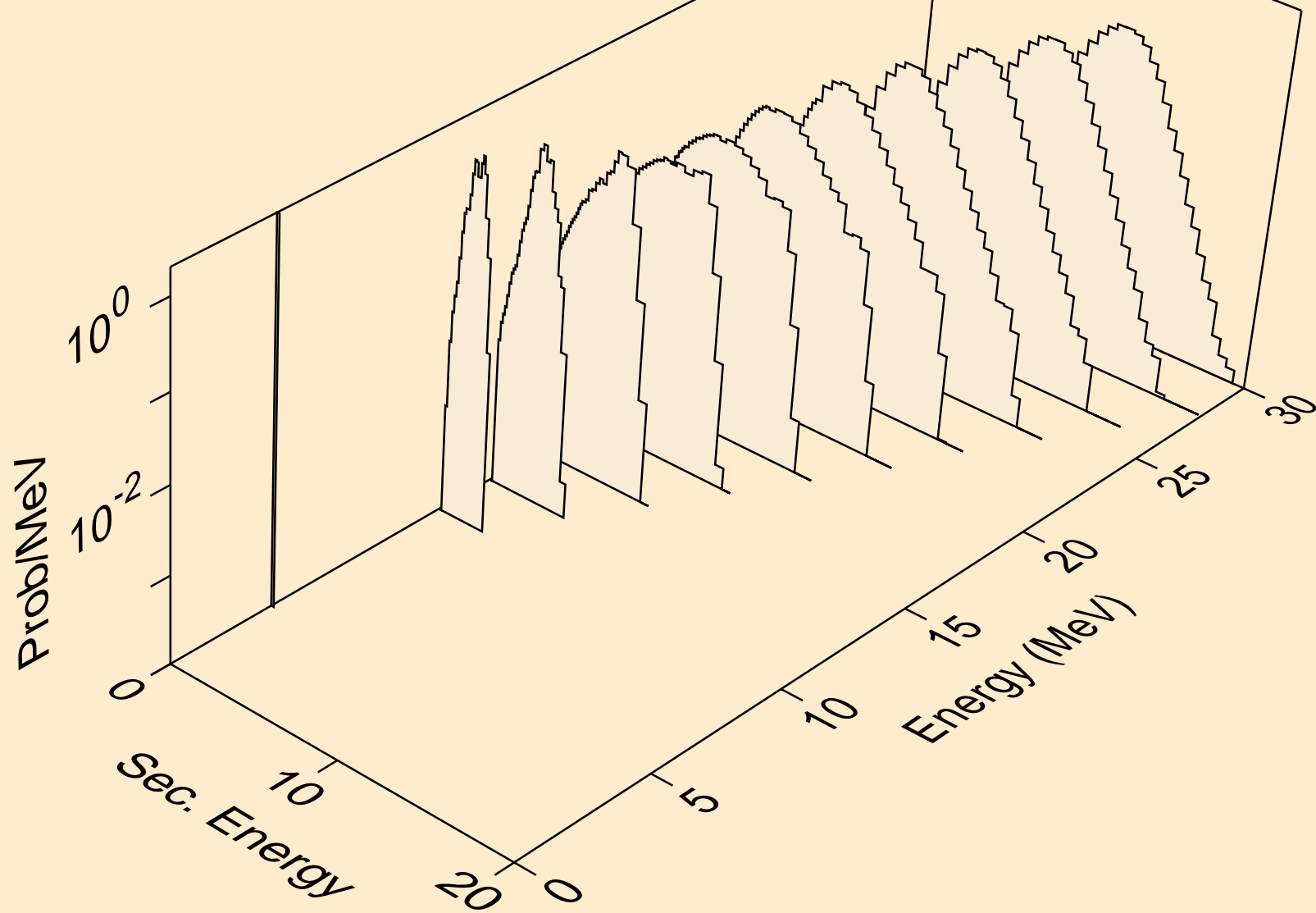
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



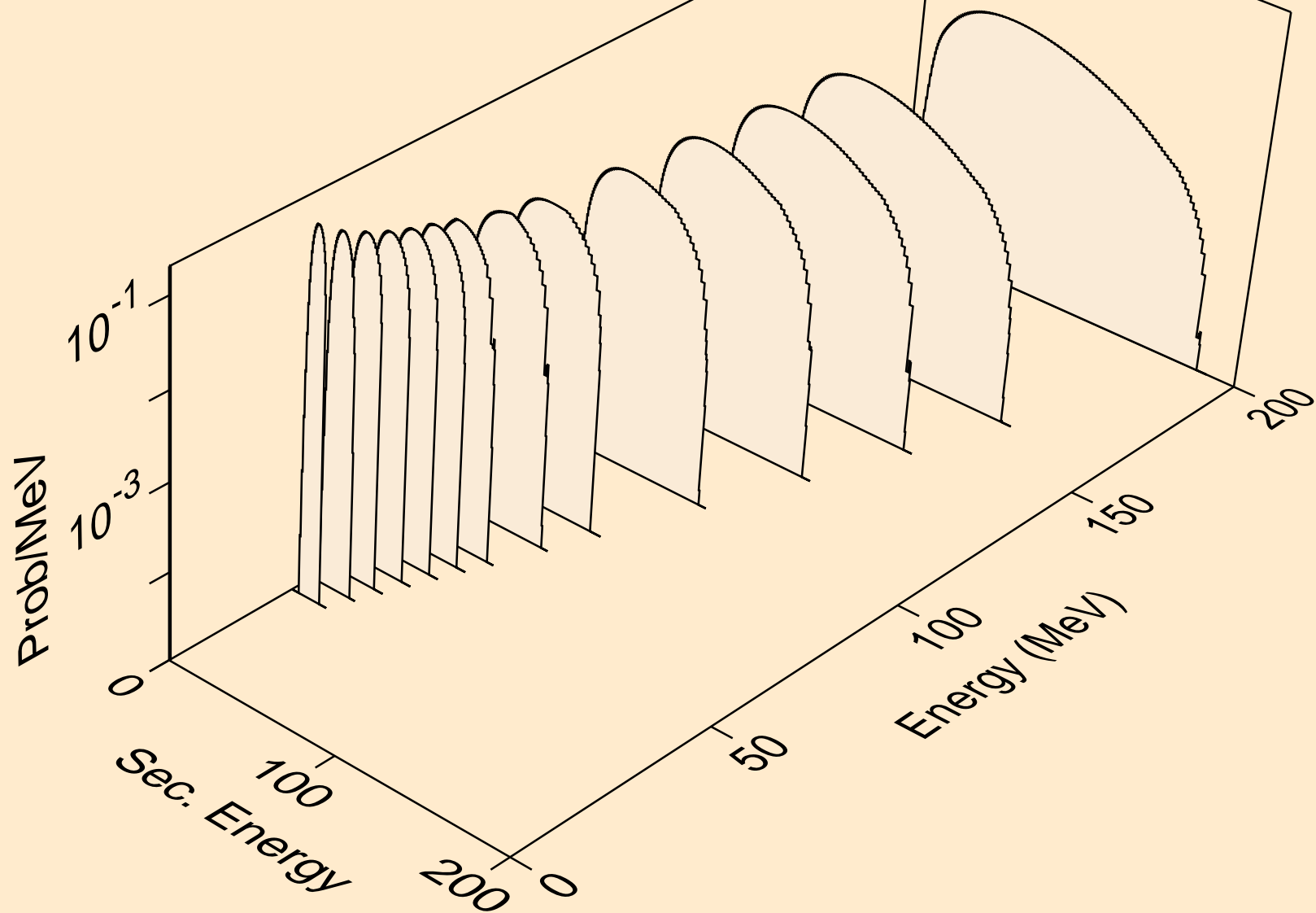
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



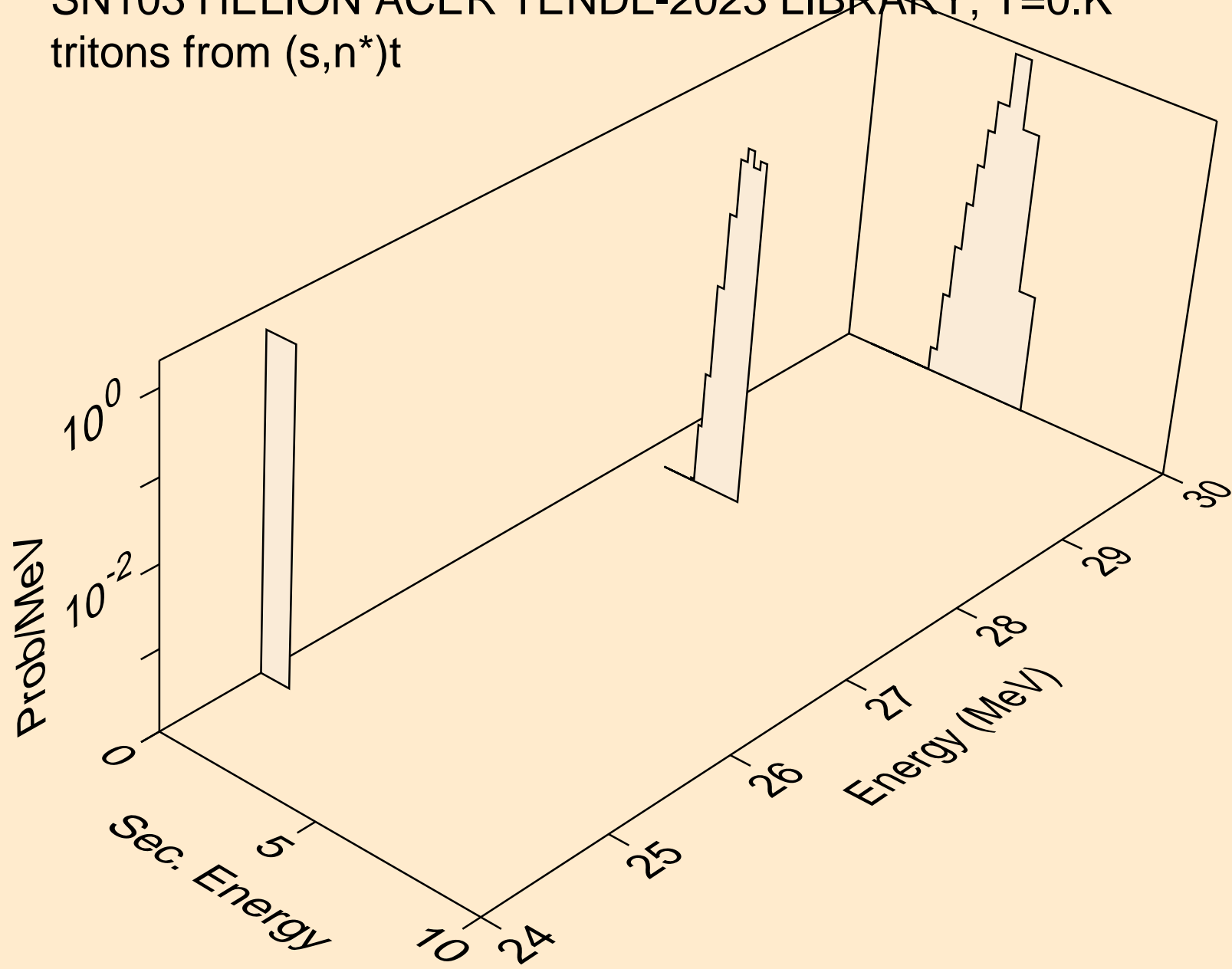
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



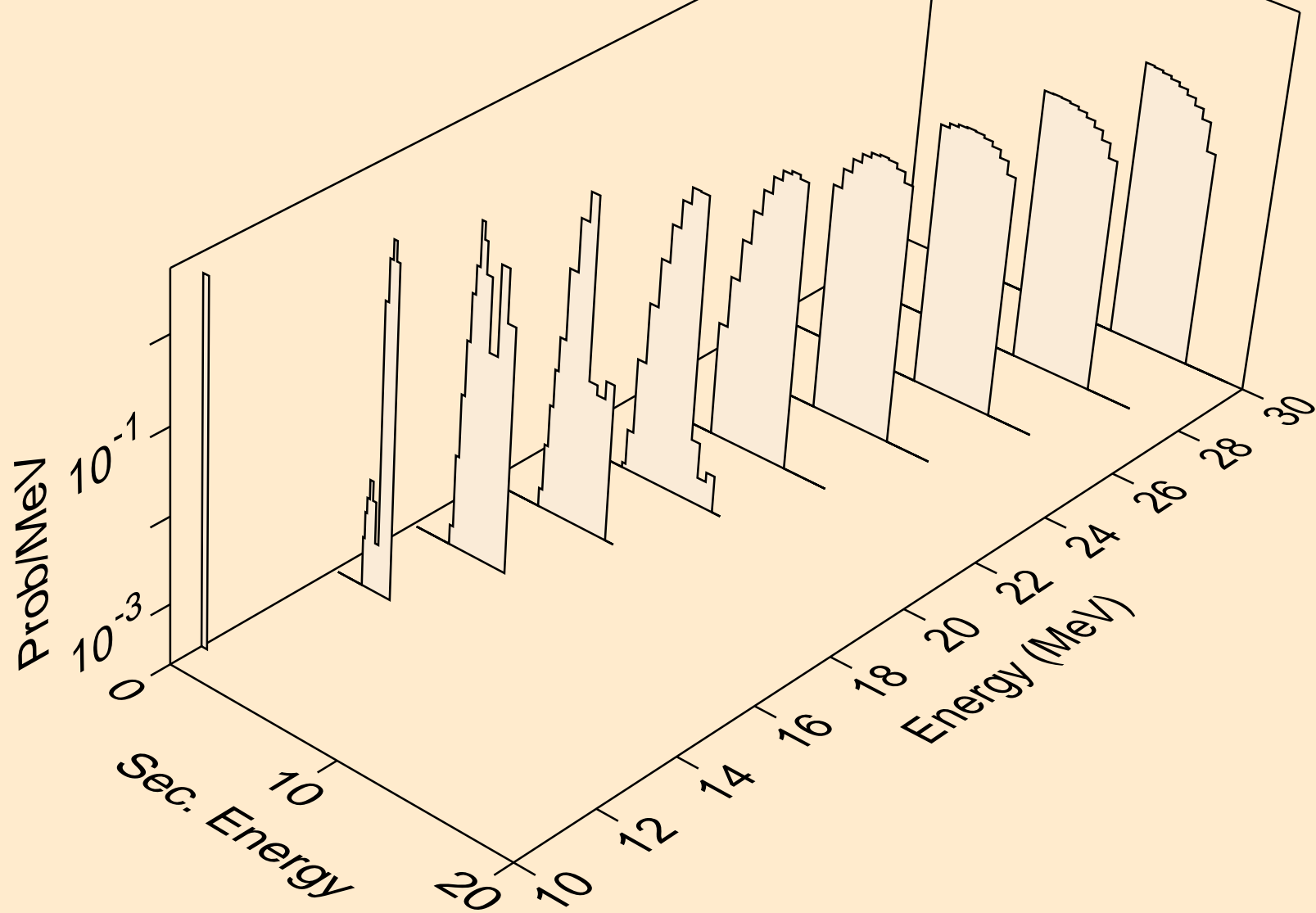
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



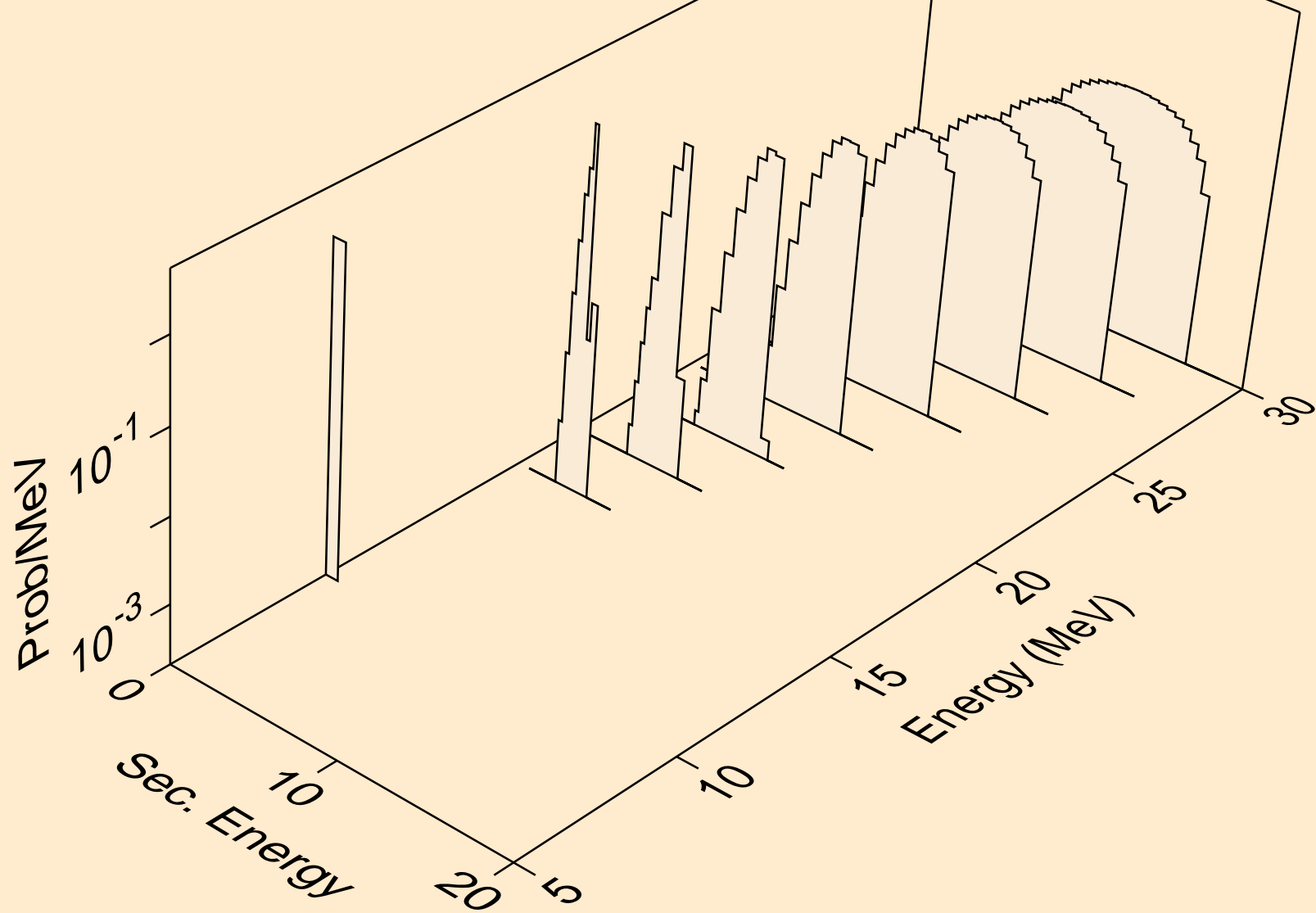
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



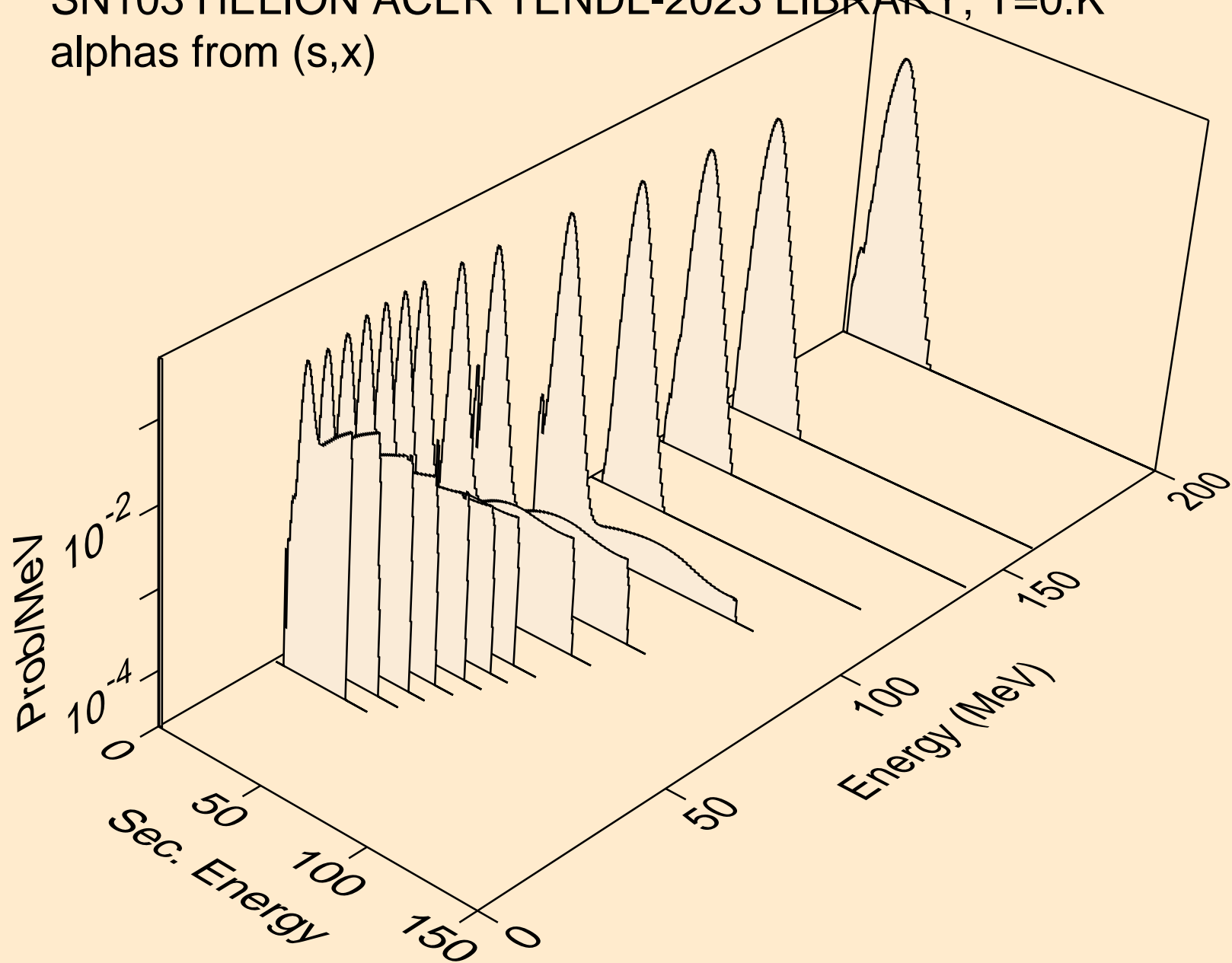
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tritons from (s,t)



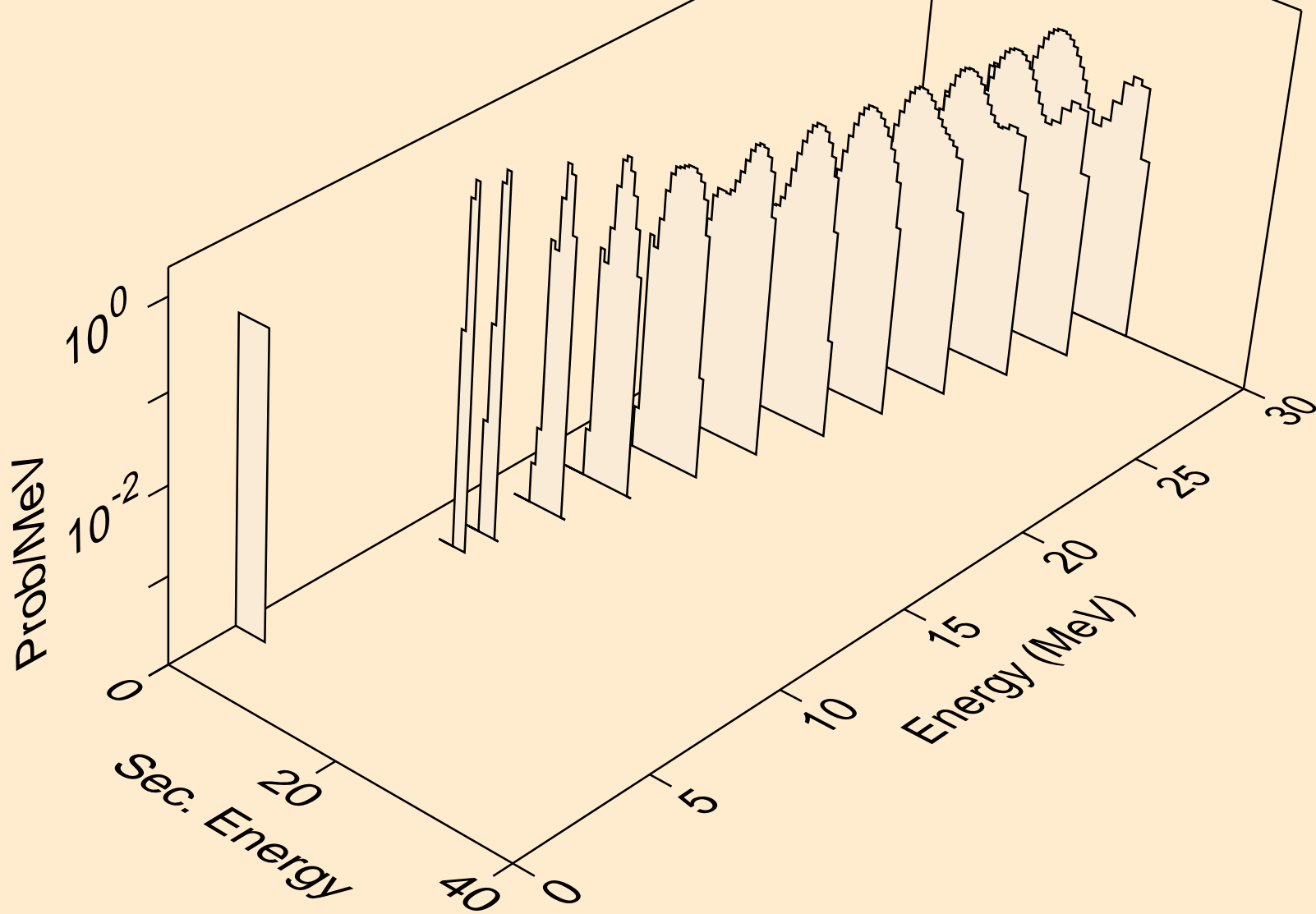
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



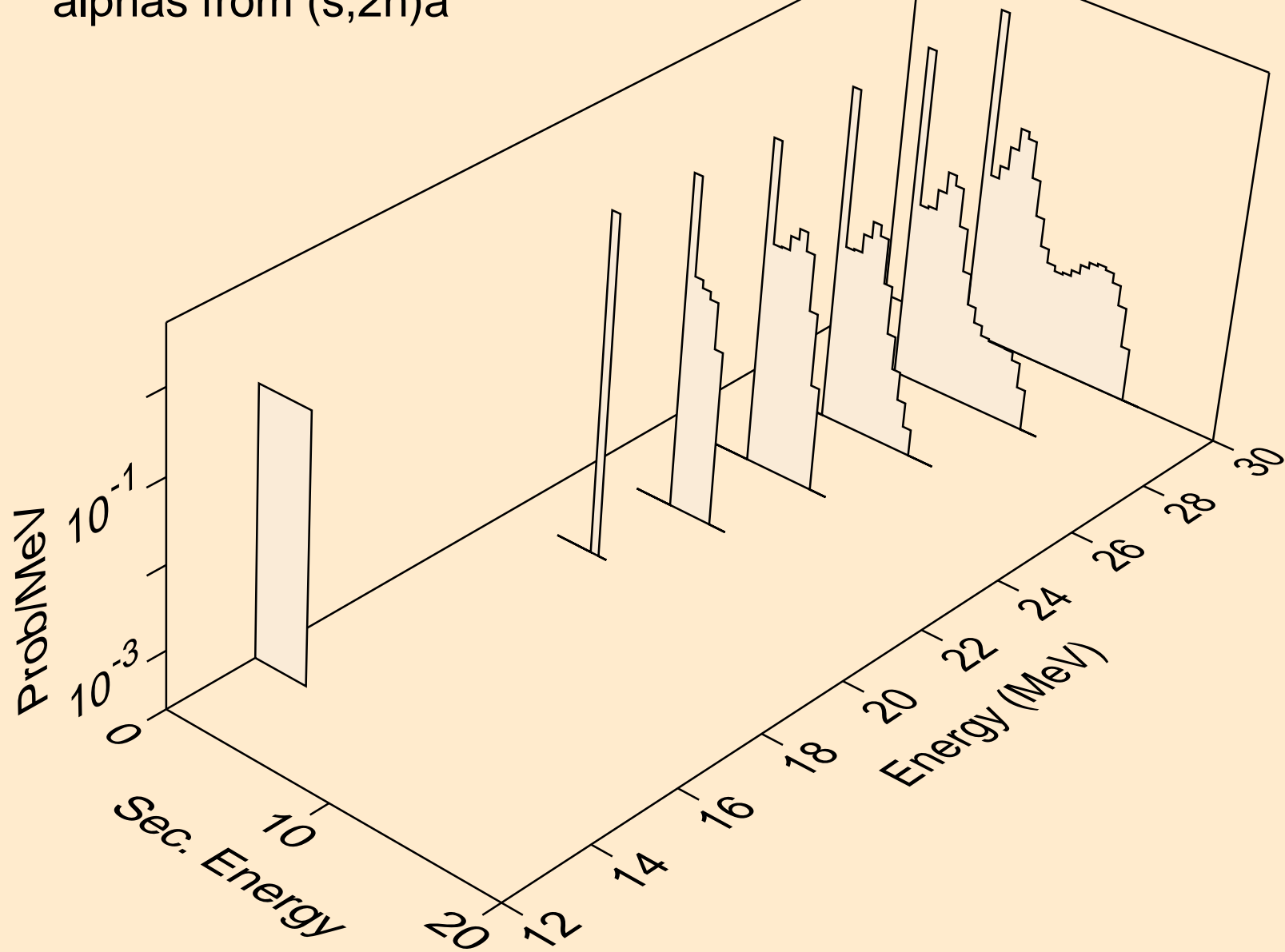
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



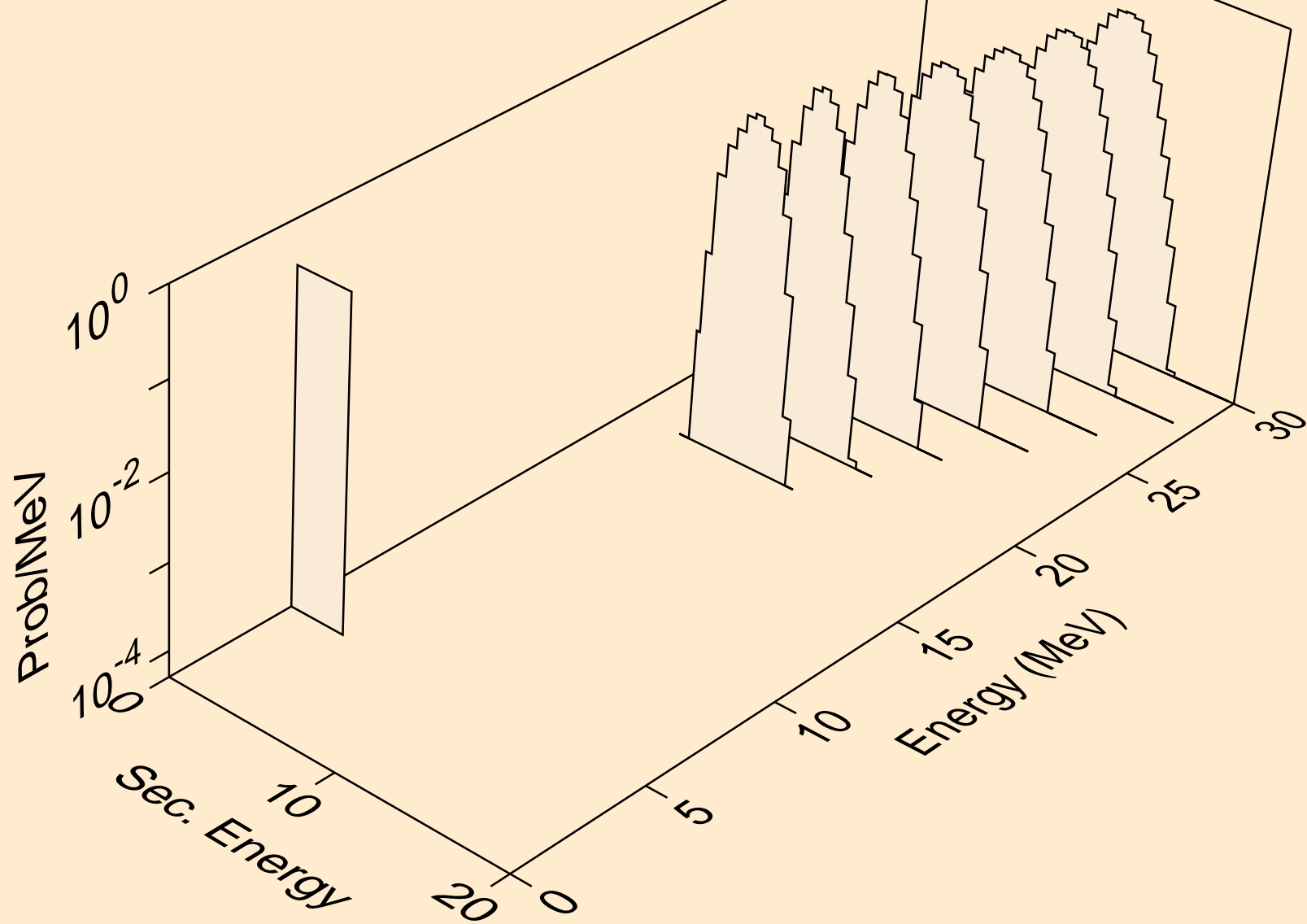
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



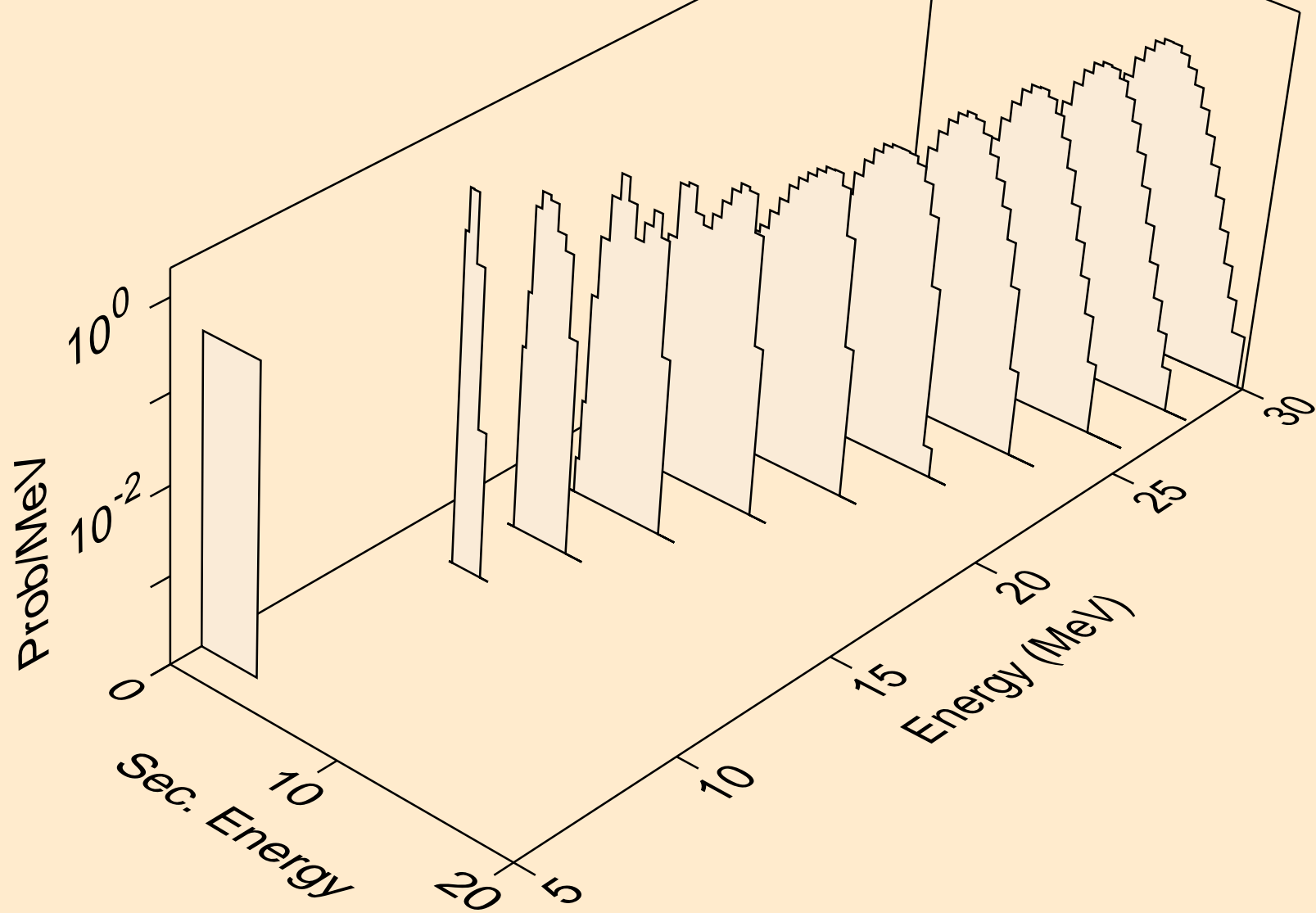
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



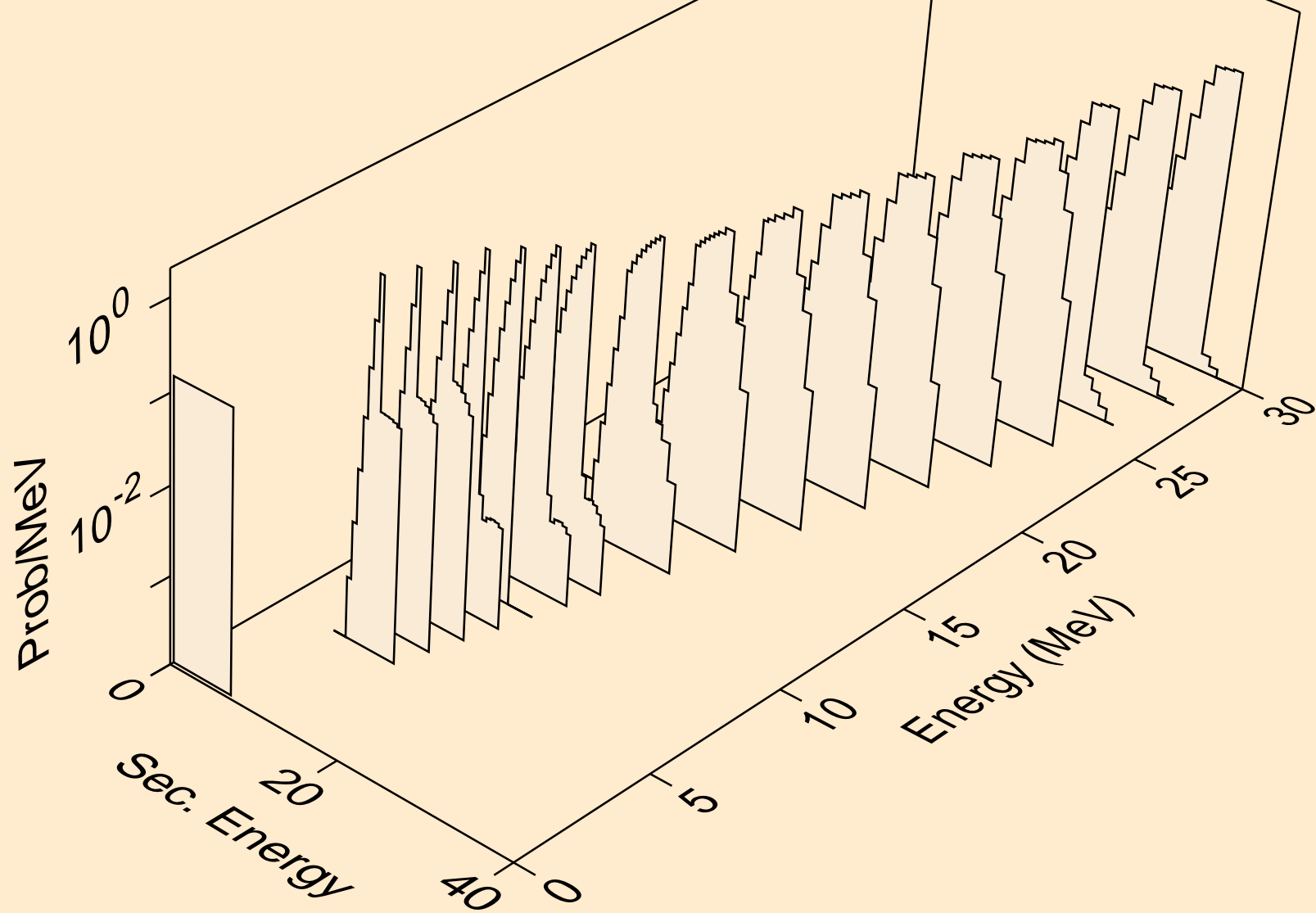
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



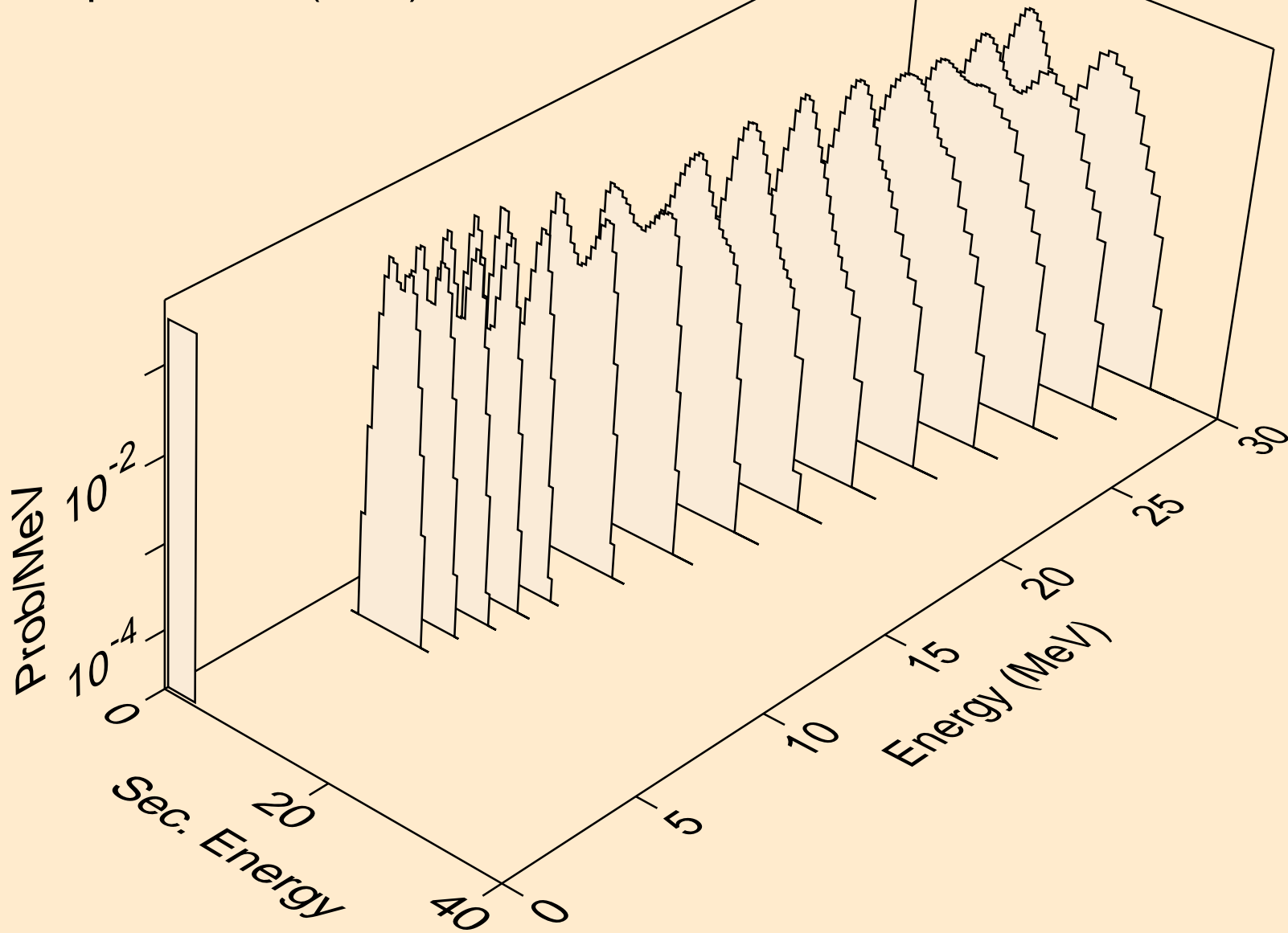
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



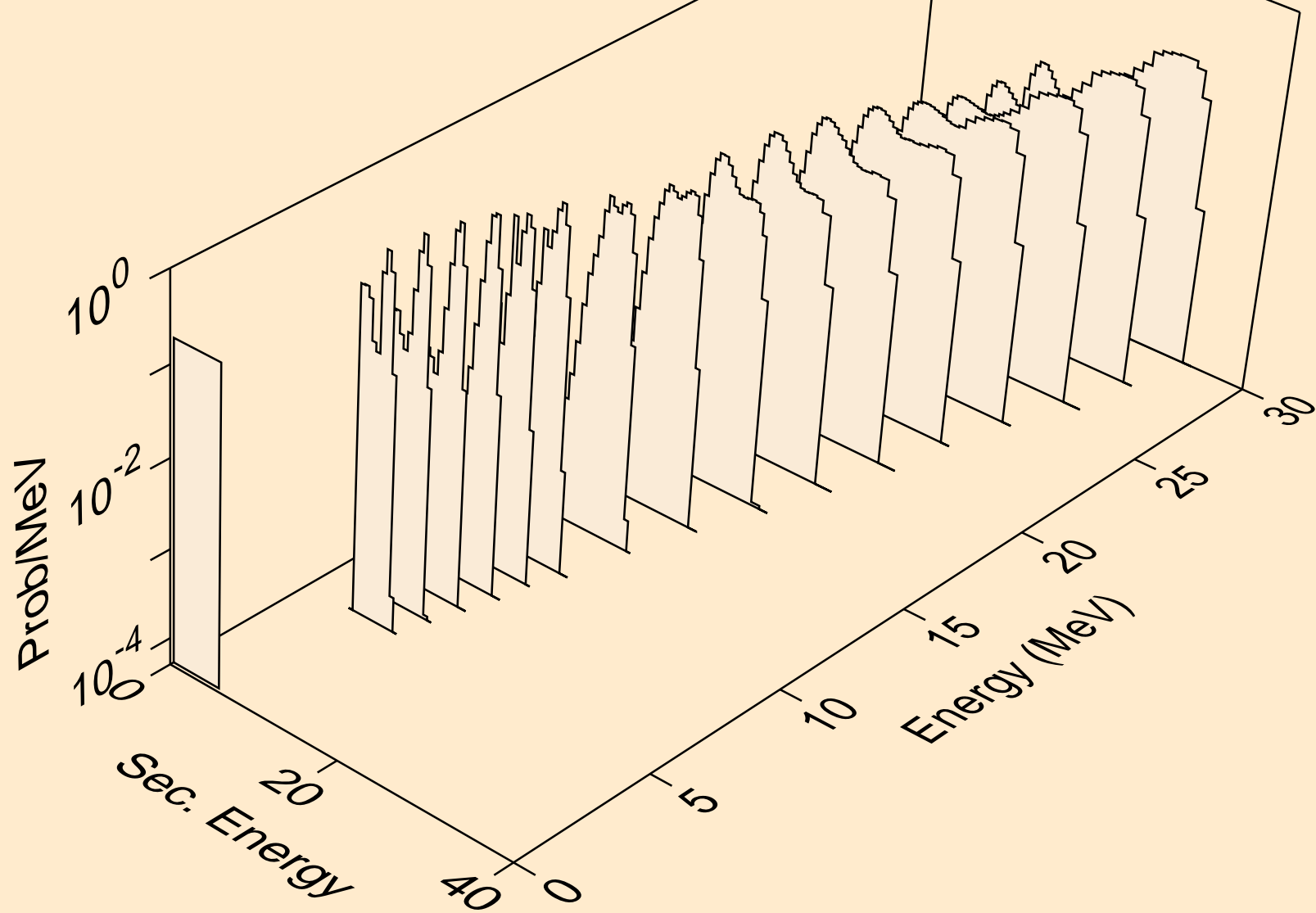
SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



SN103 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

