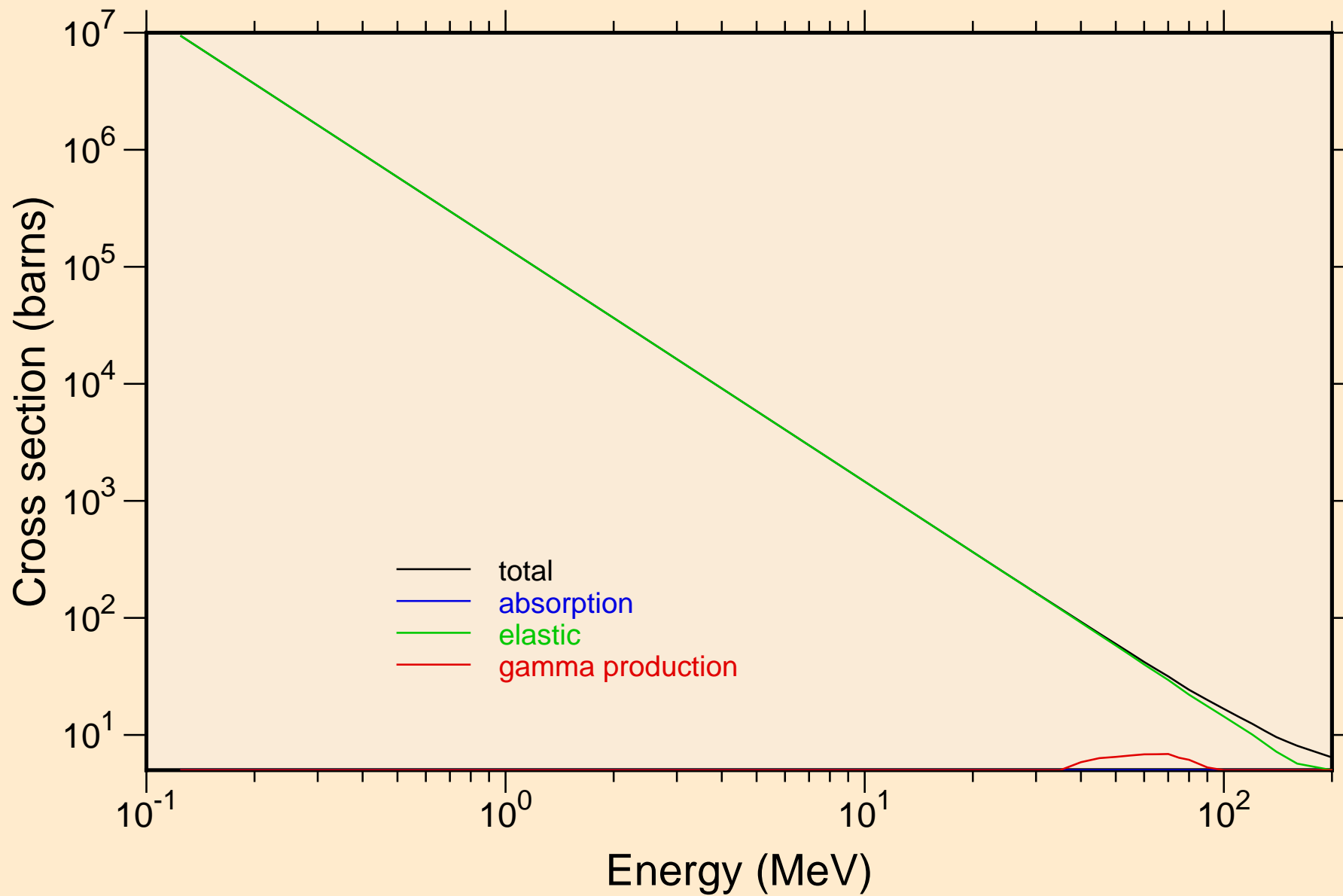


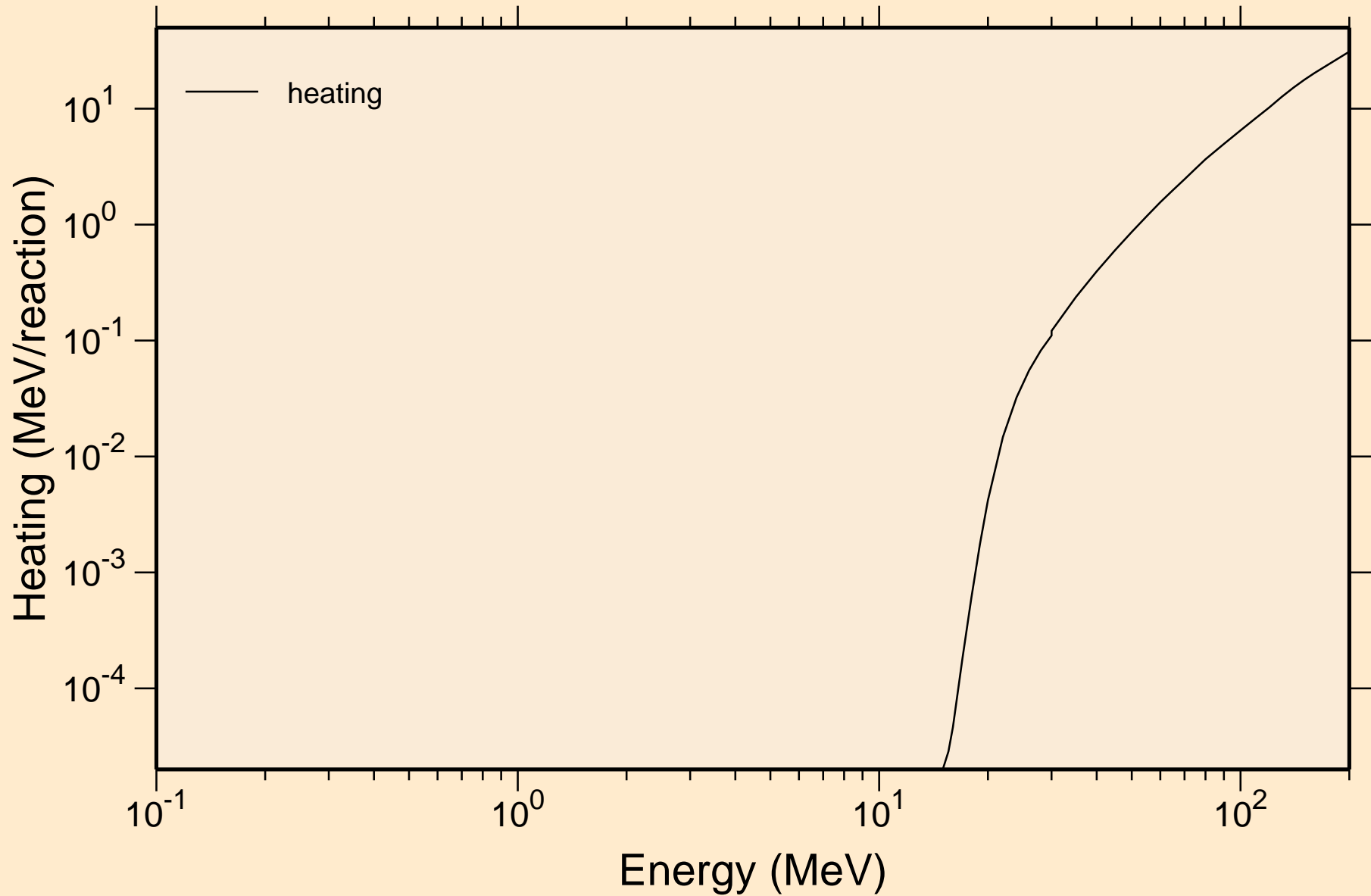
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



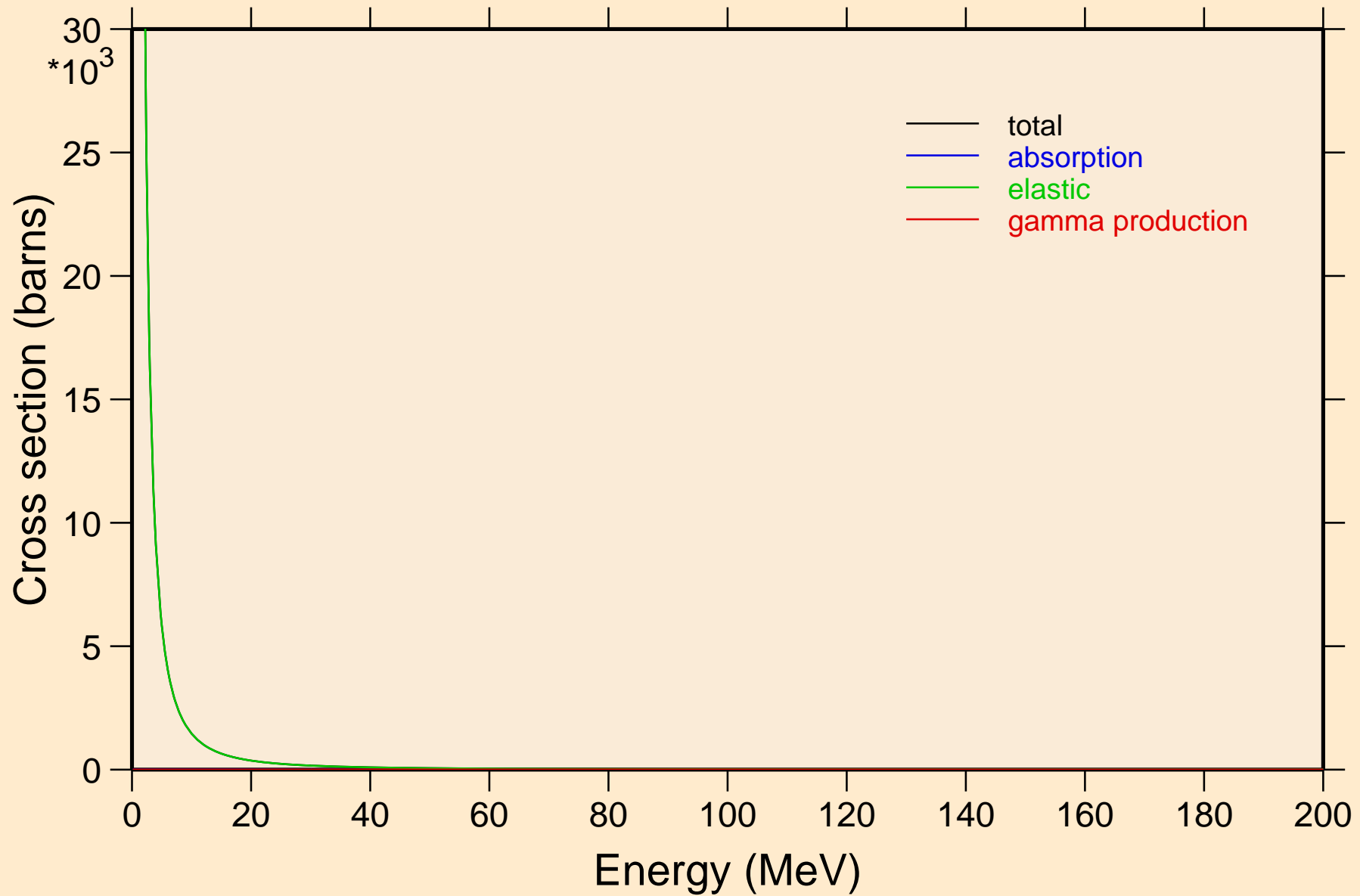
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



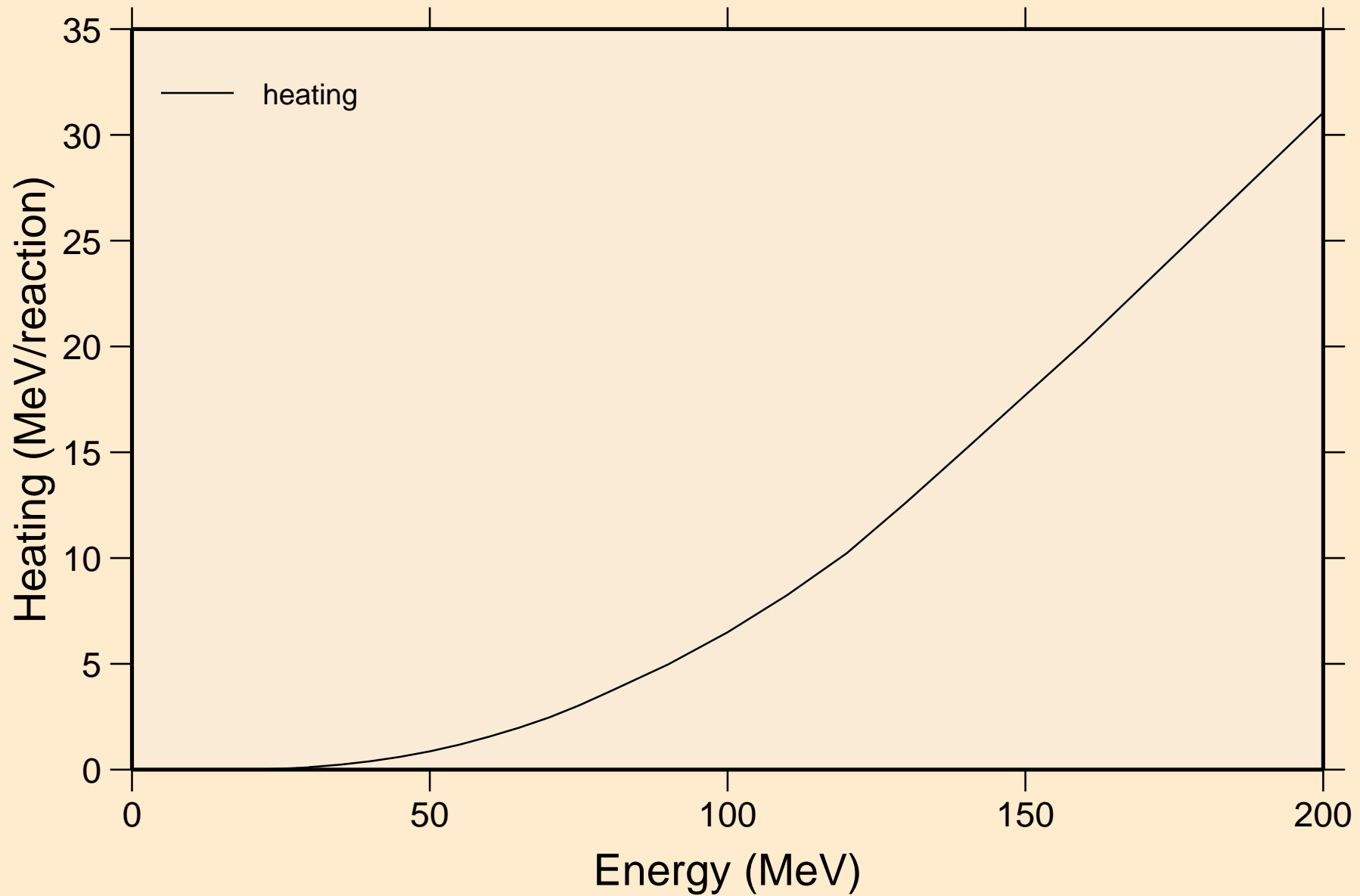
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Principal cross sections



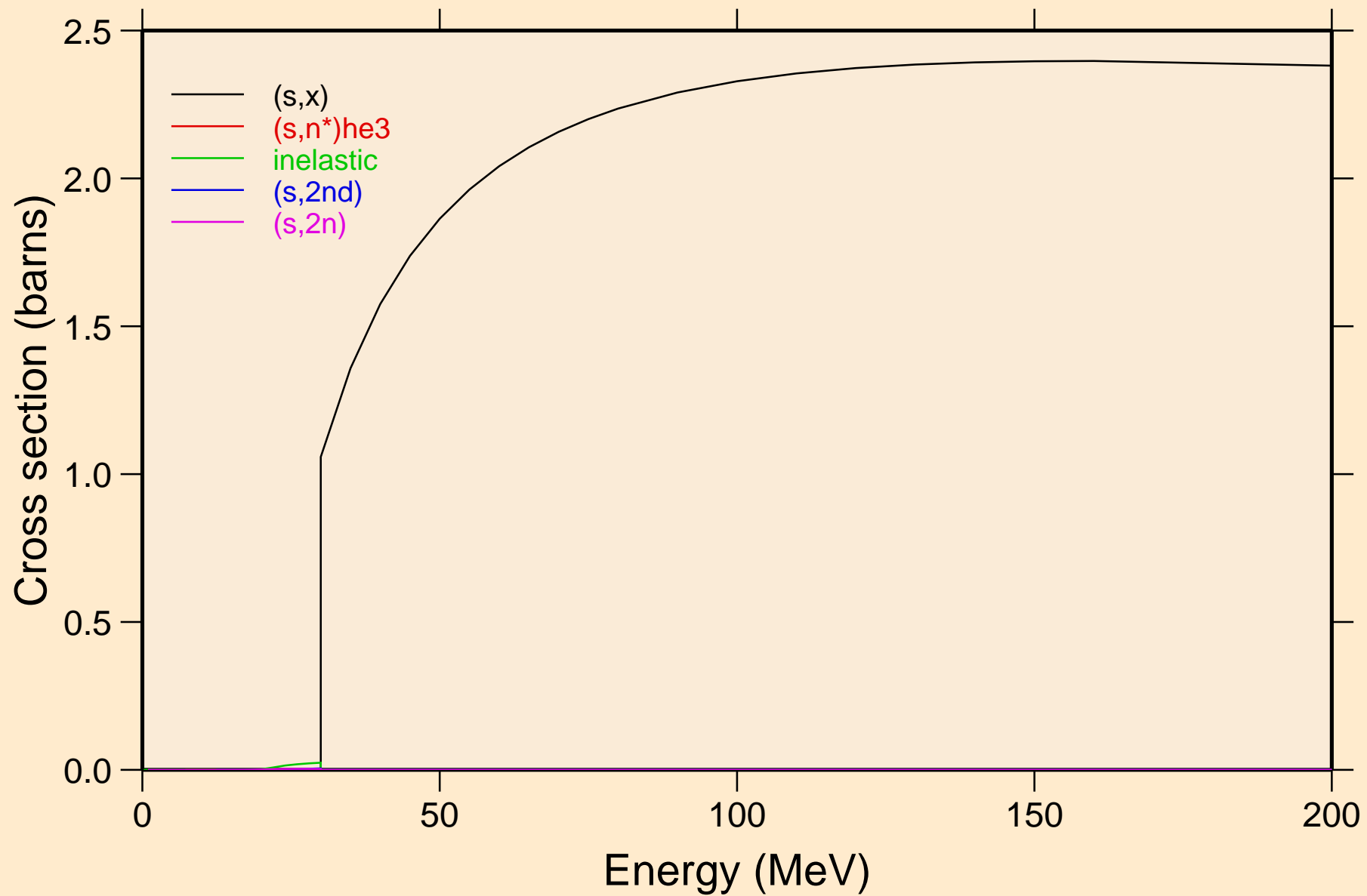
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

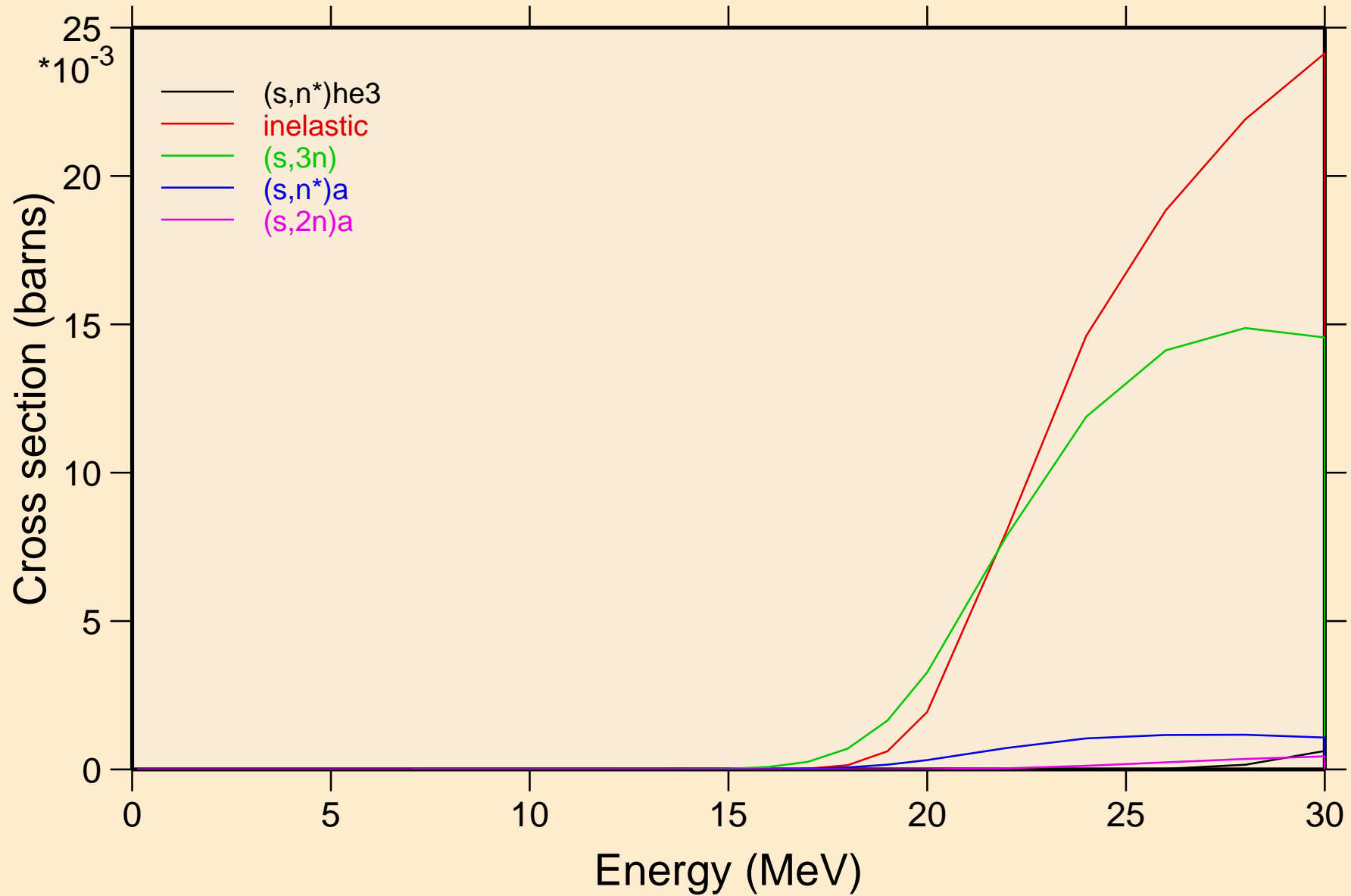


OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K

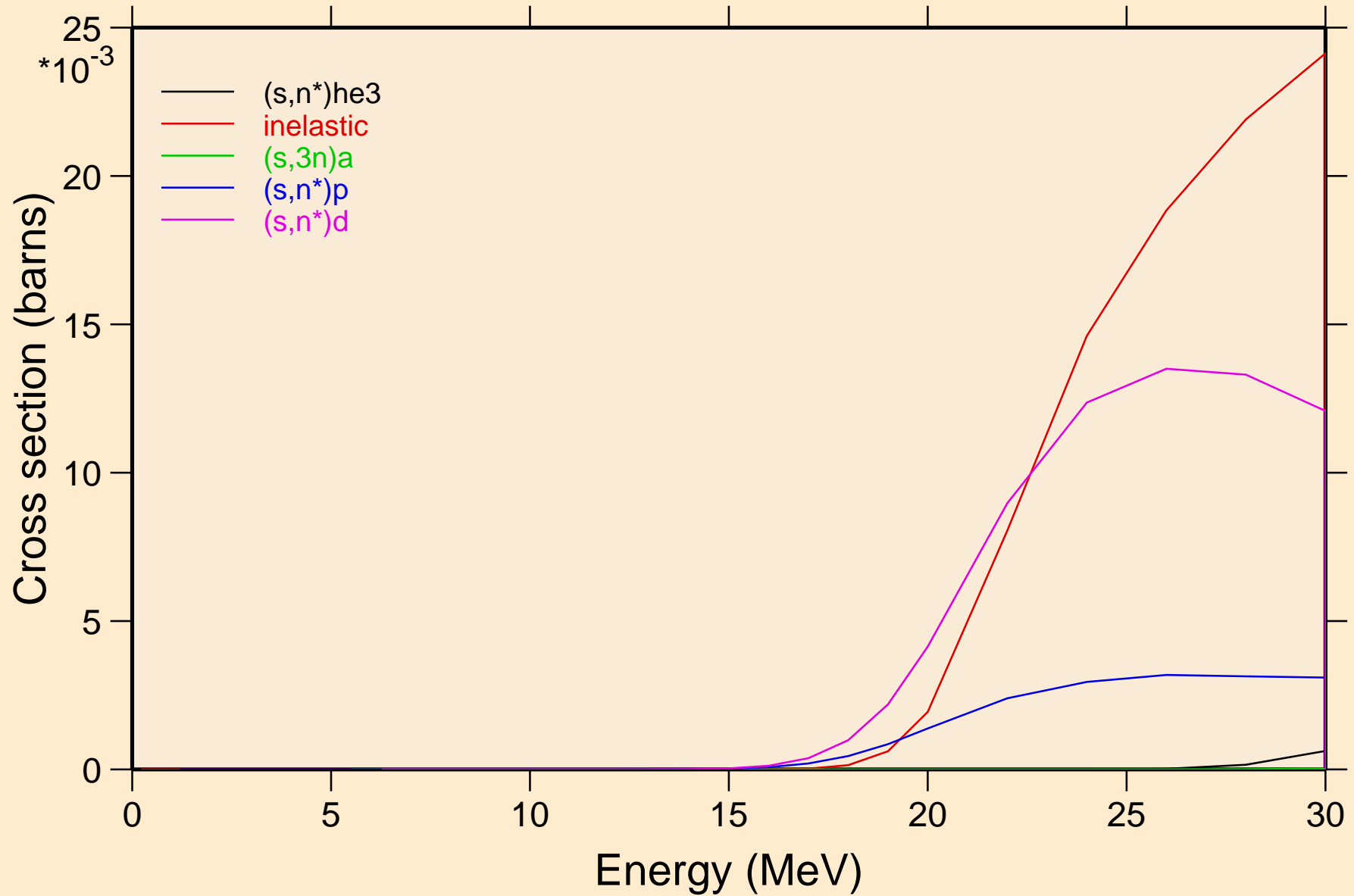
Threshold reactions



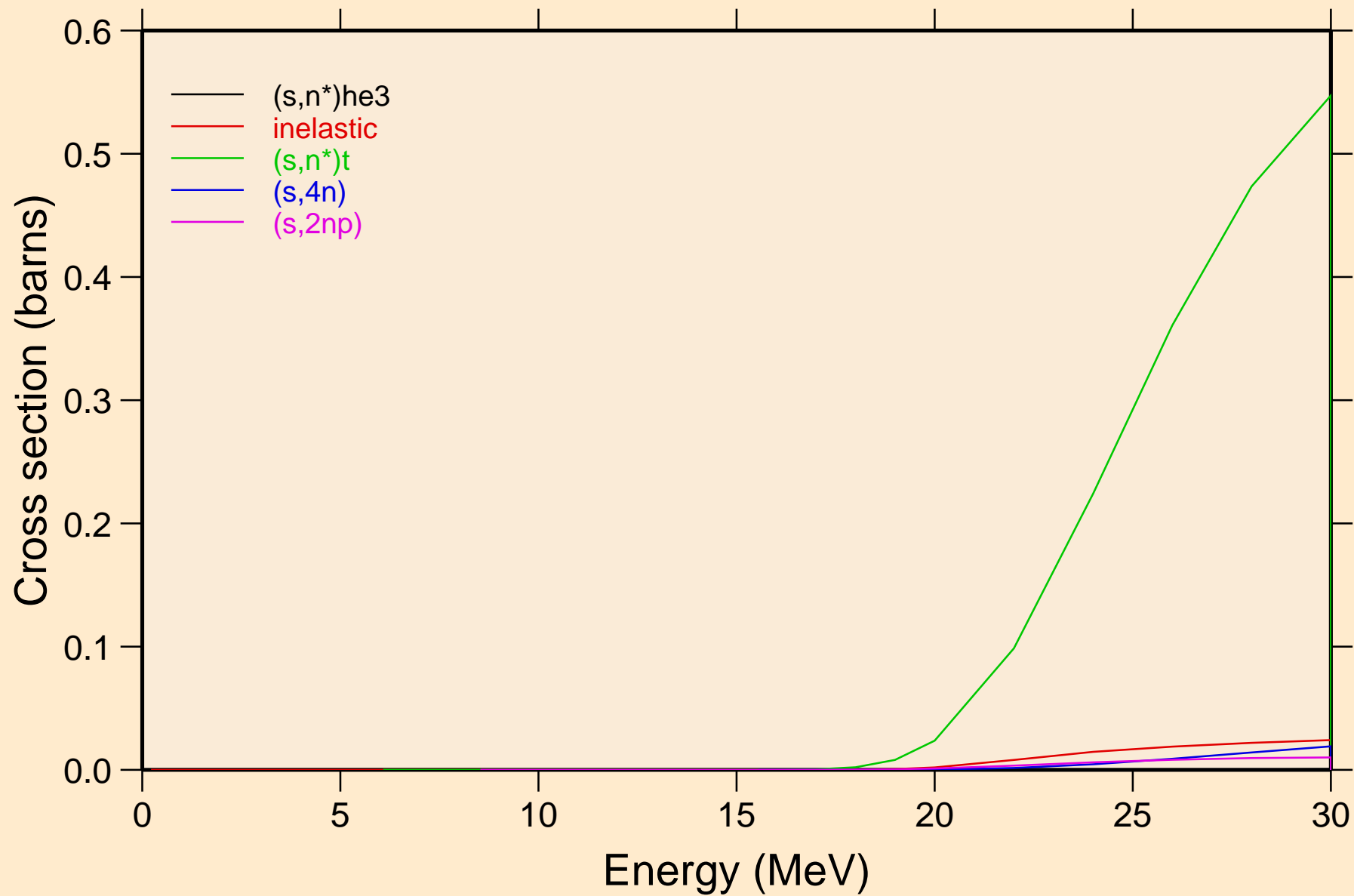
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



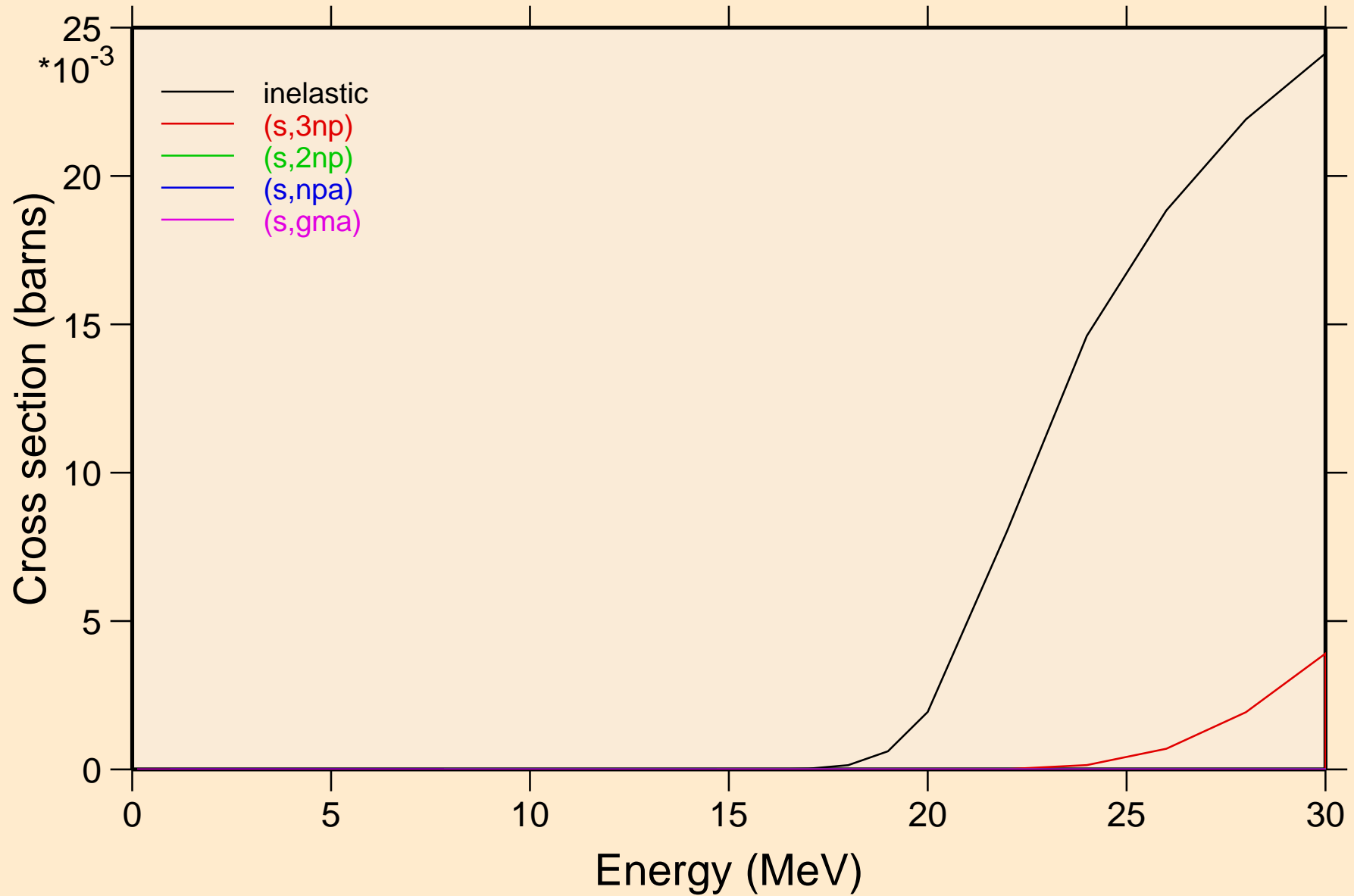
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



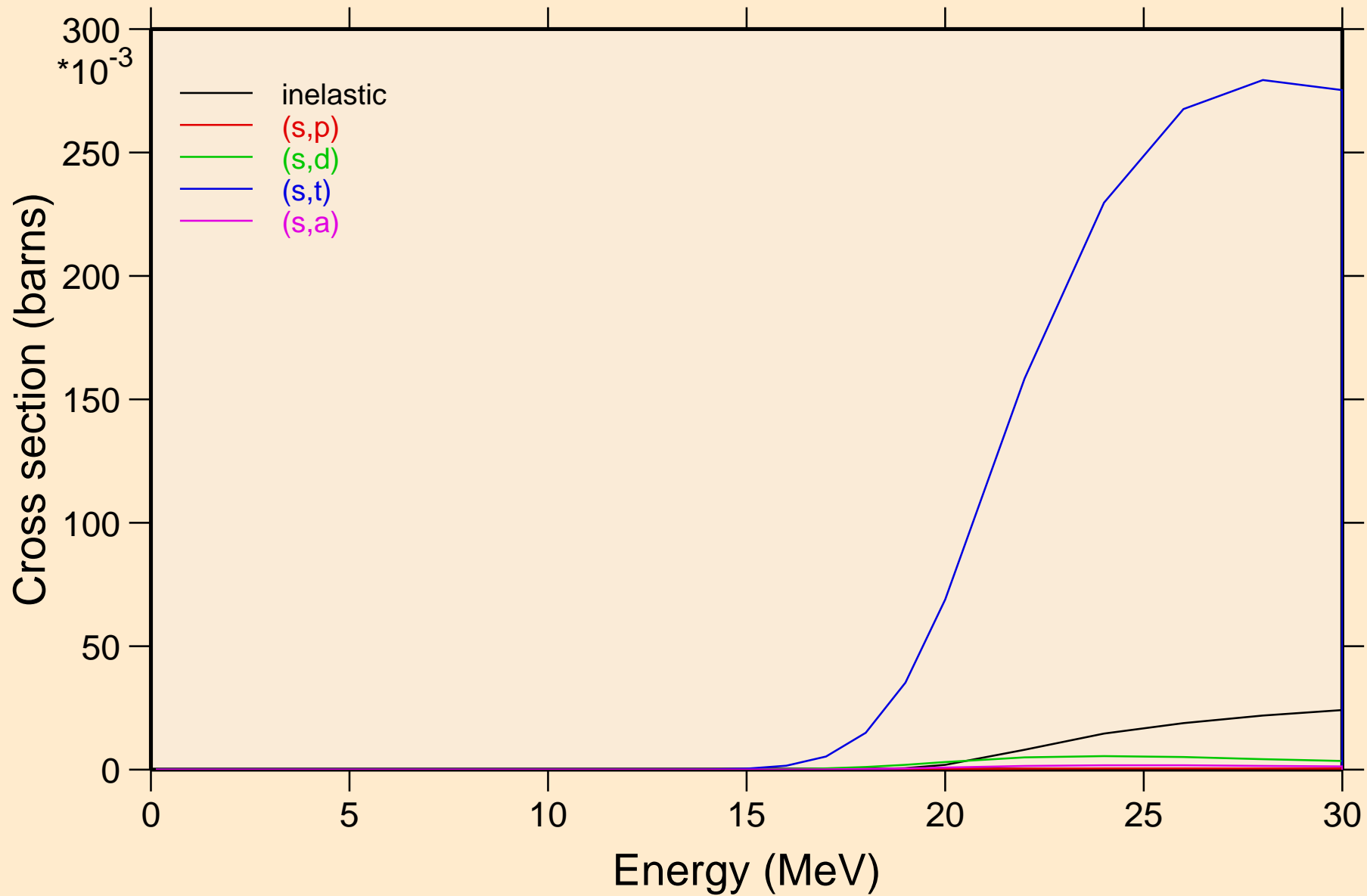
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



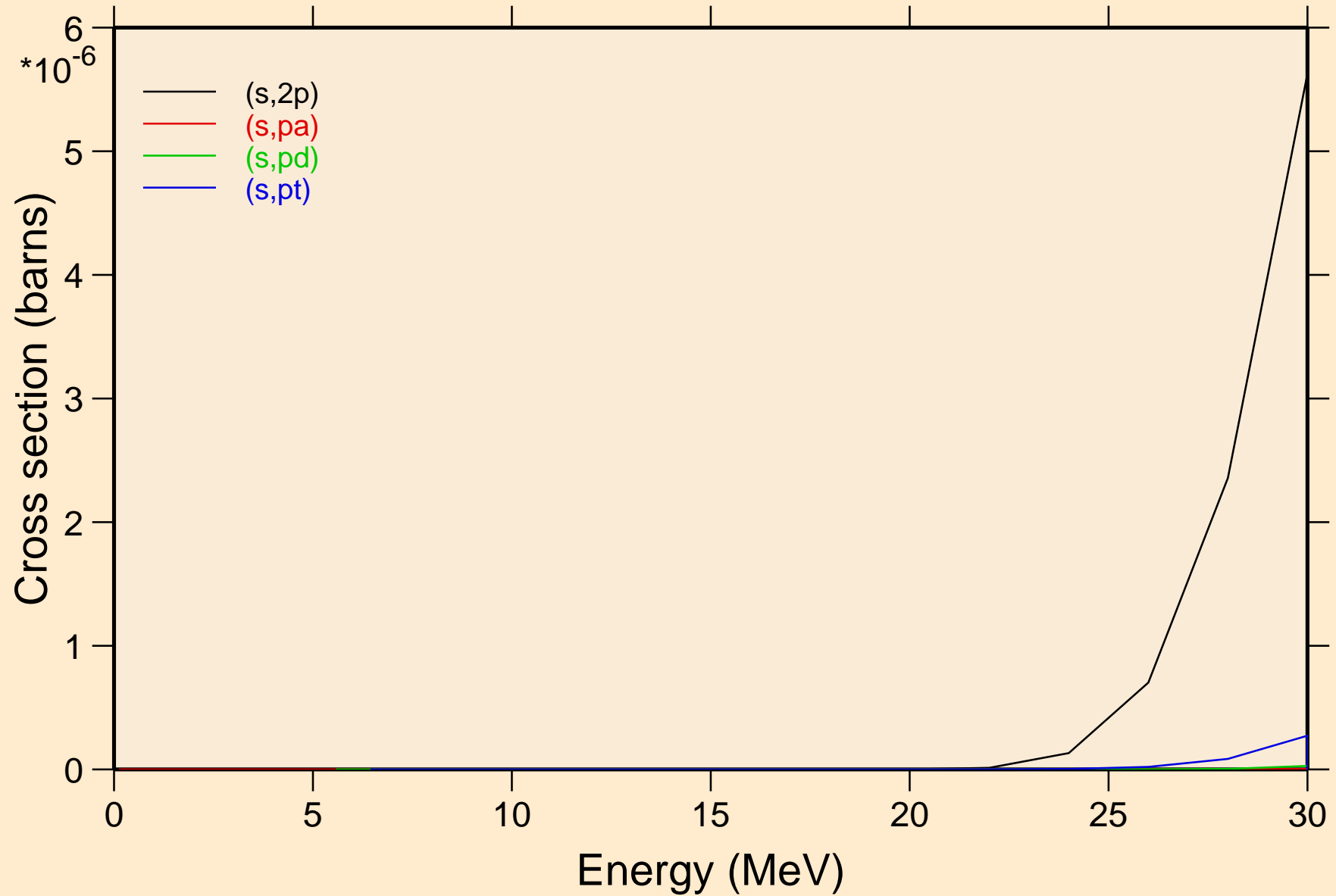
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



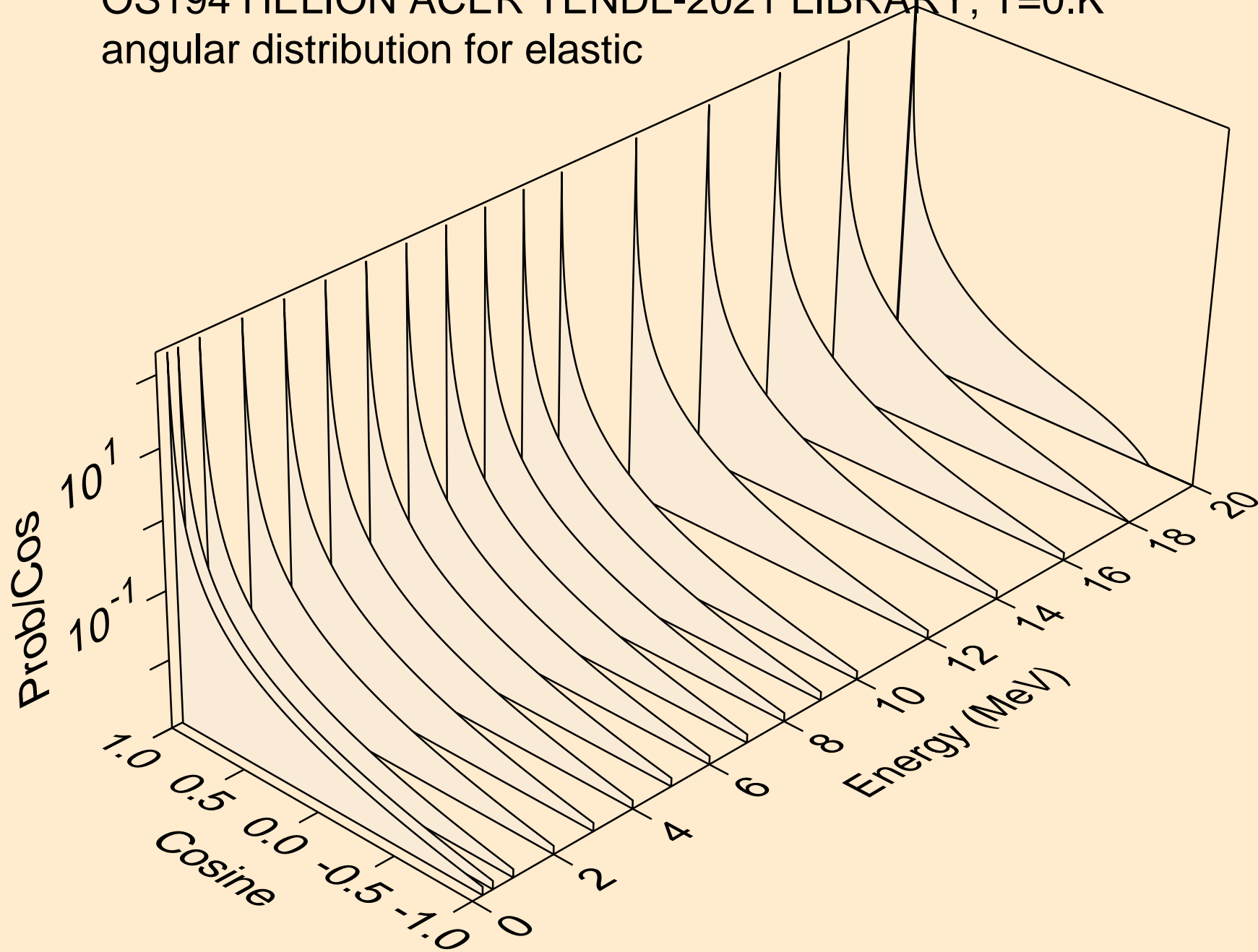
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



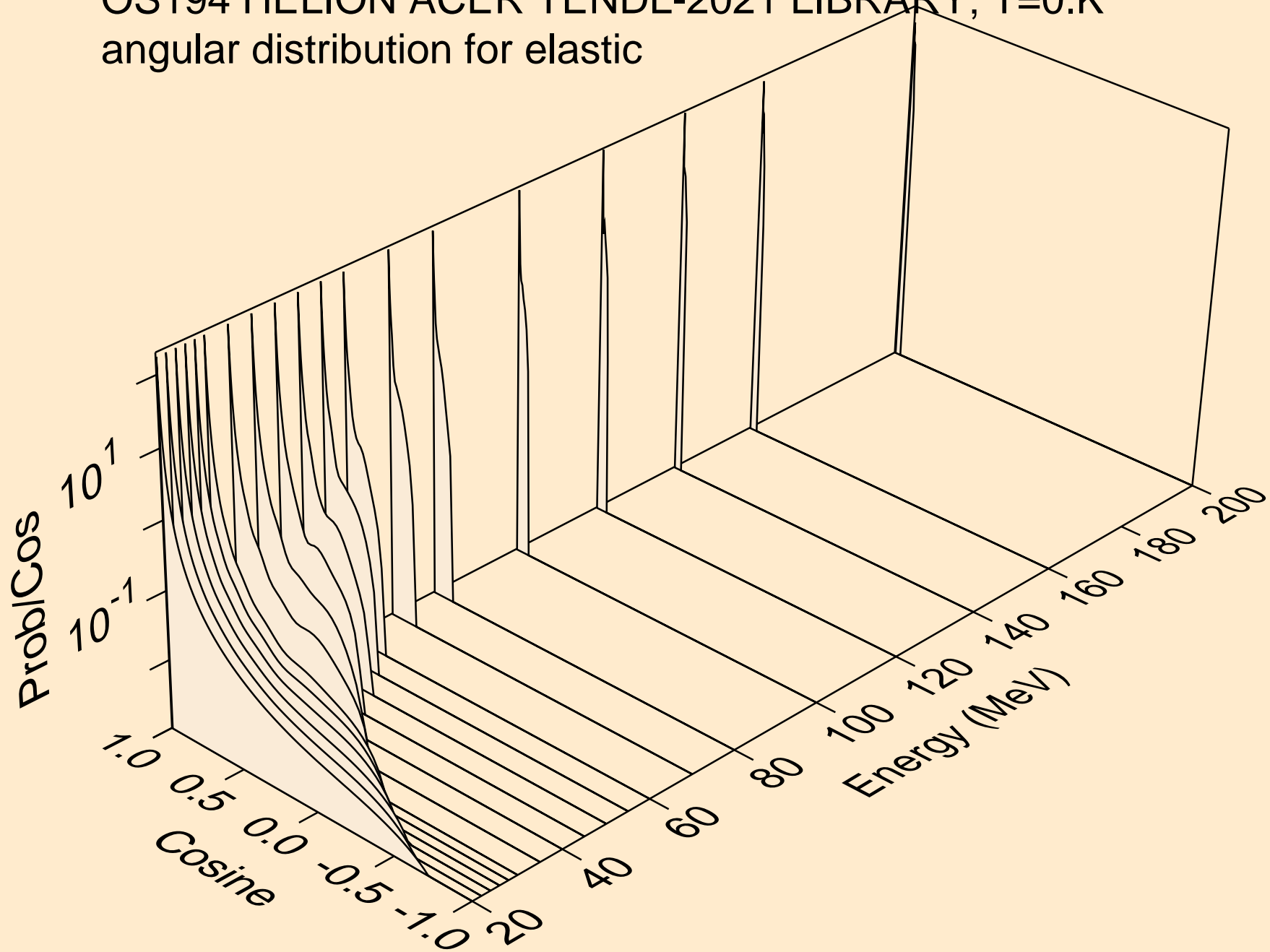
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



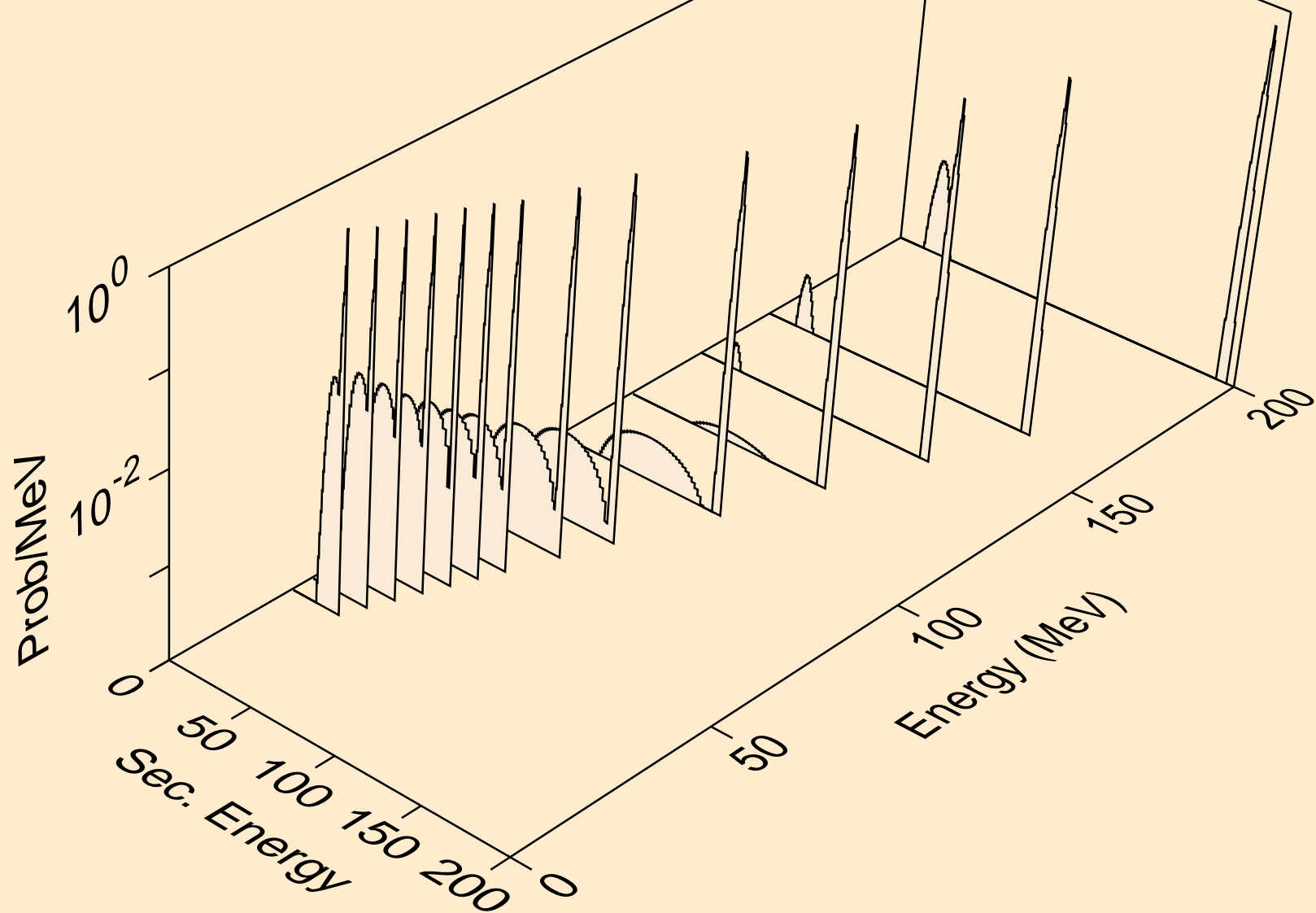
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



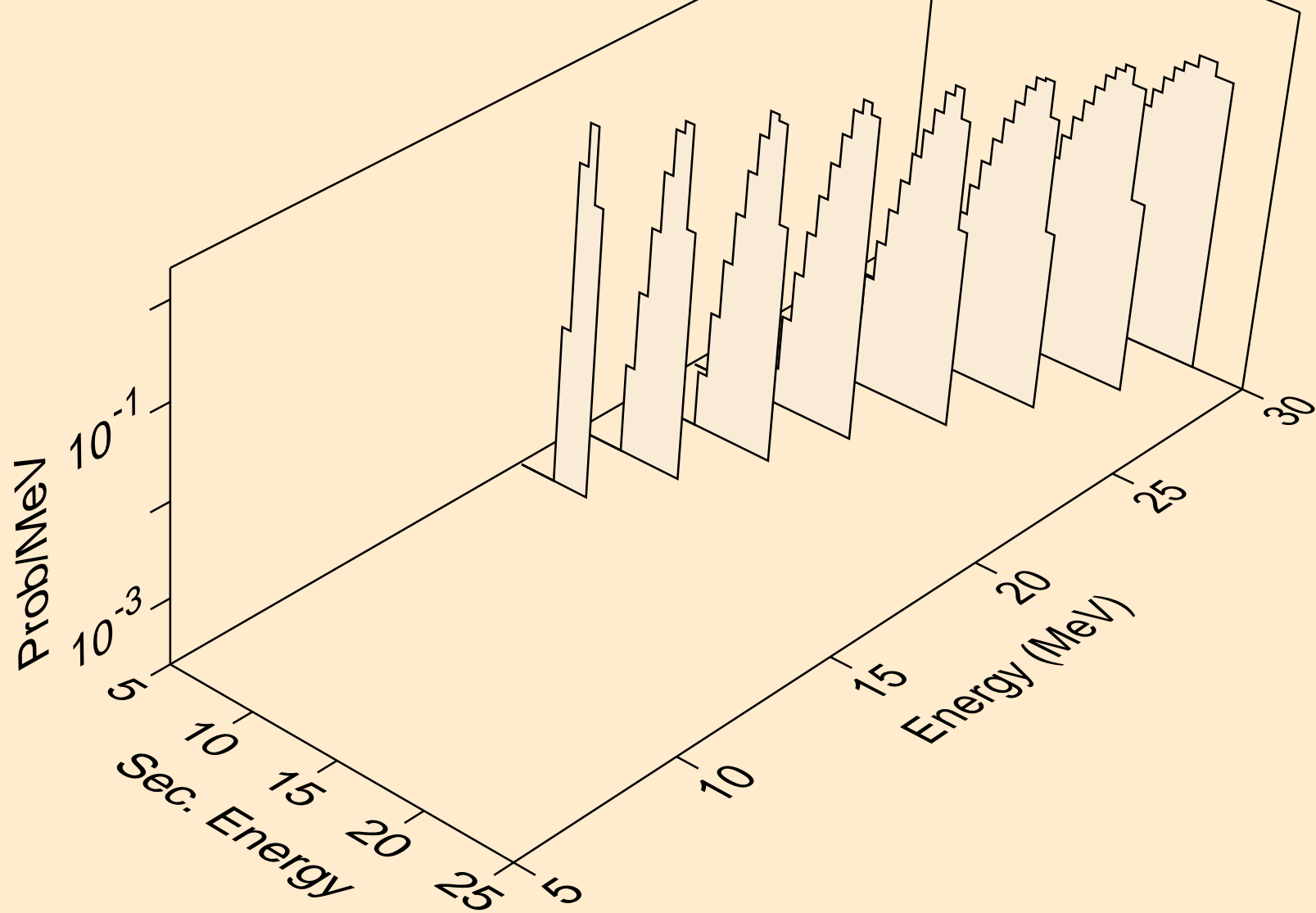
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



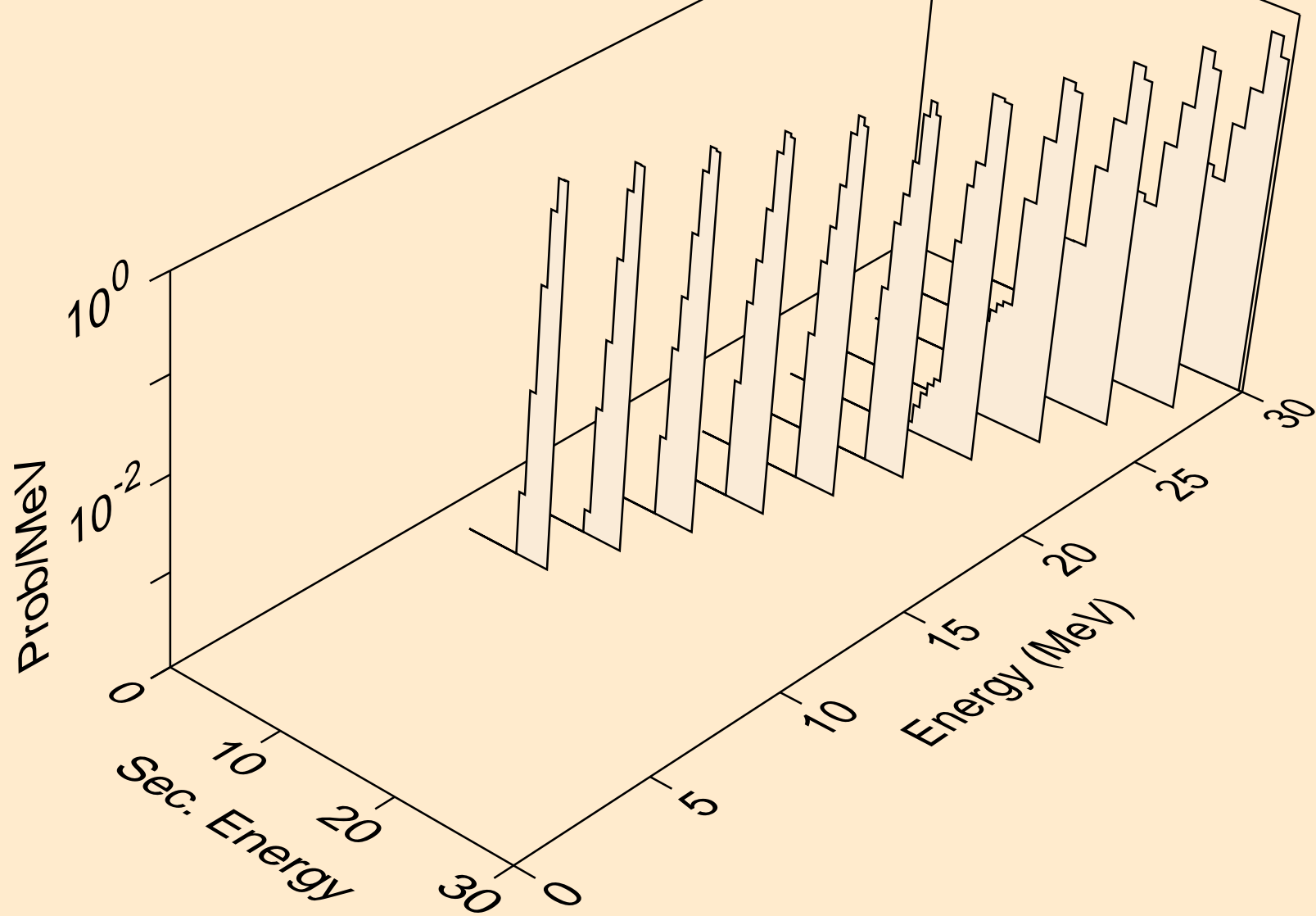
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



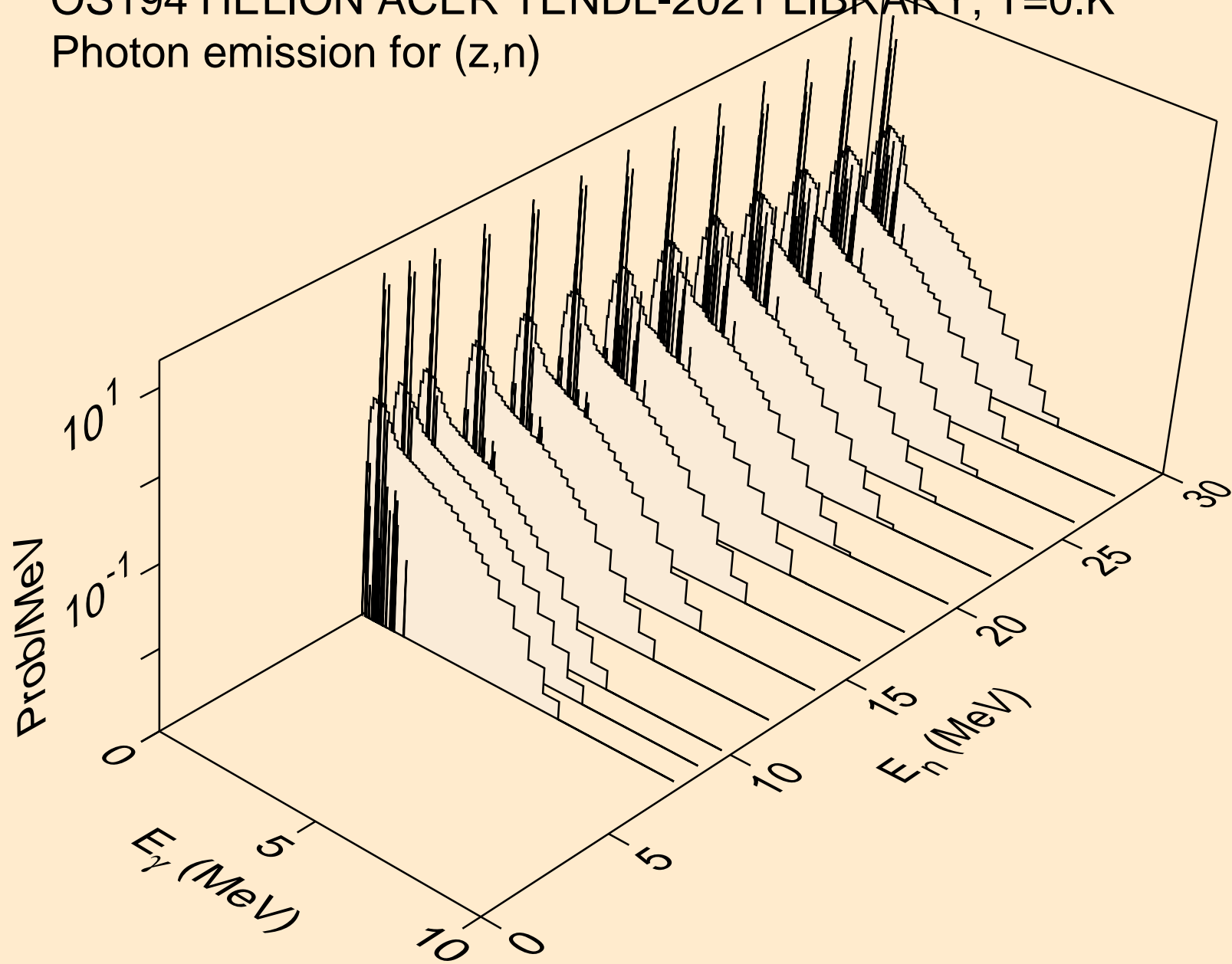
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



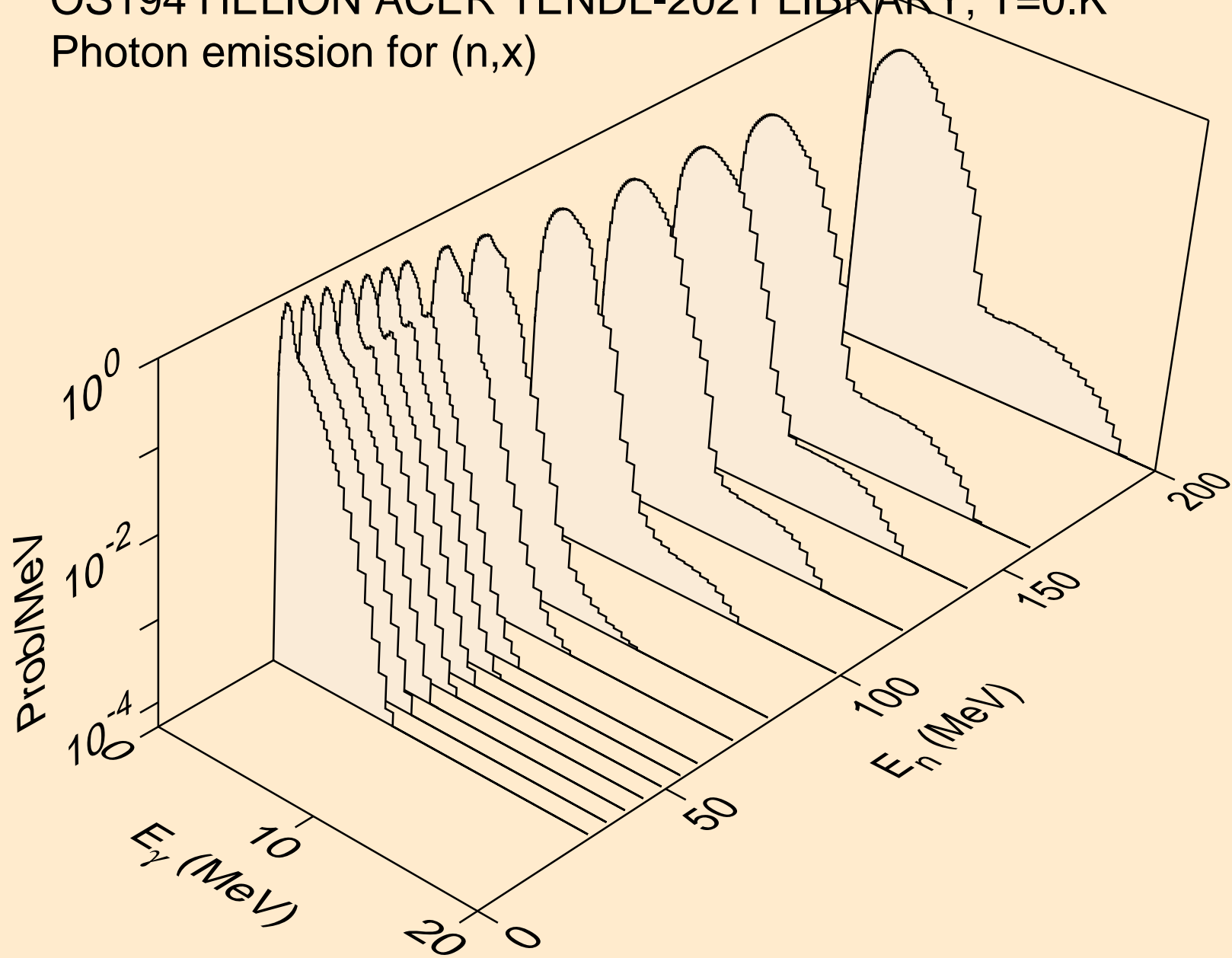
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



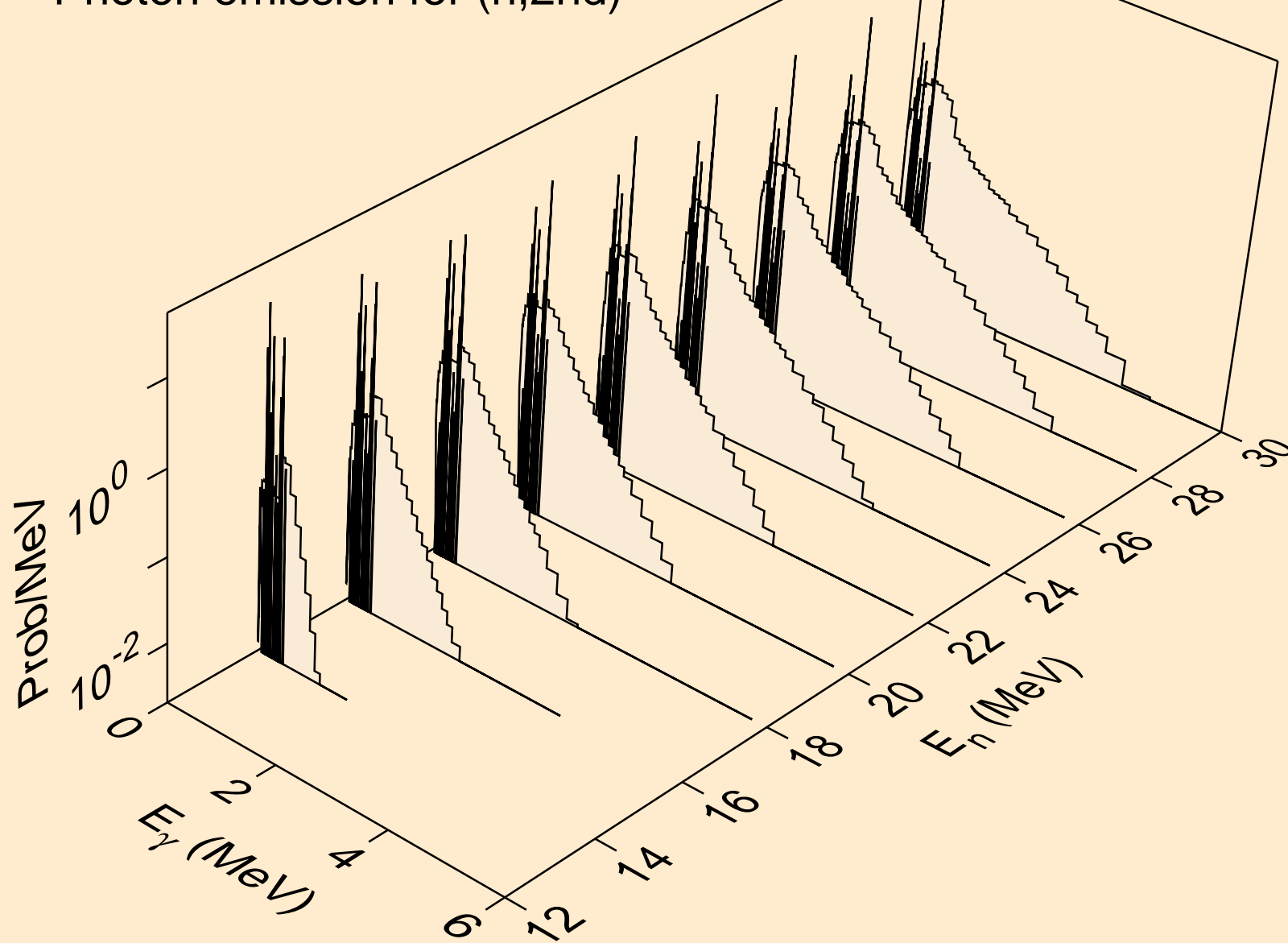
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



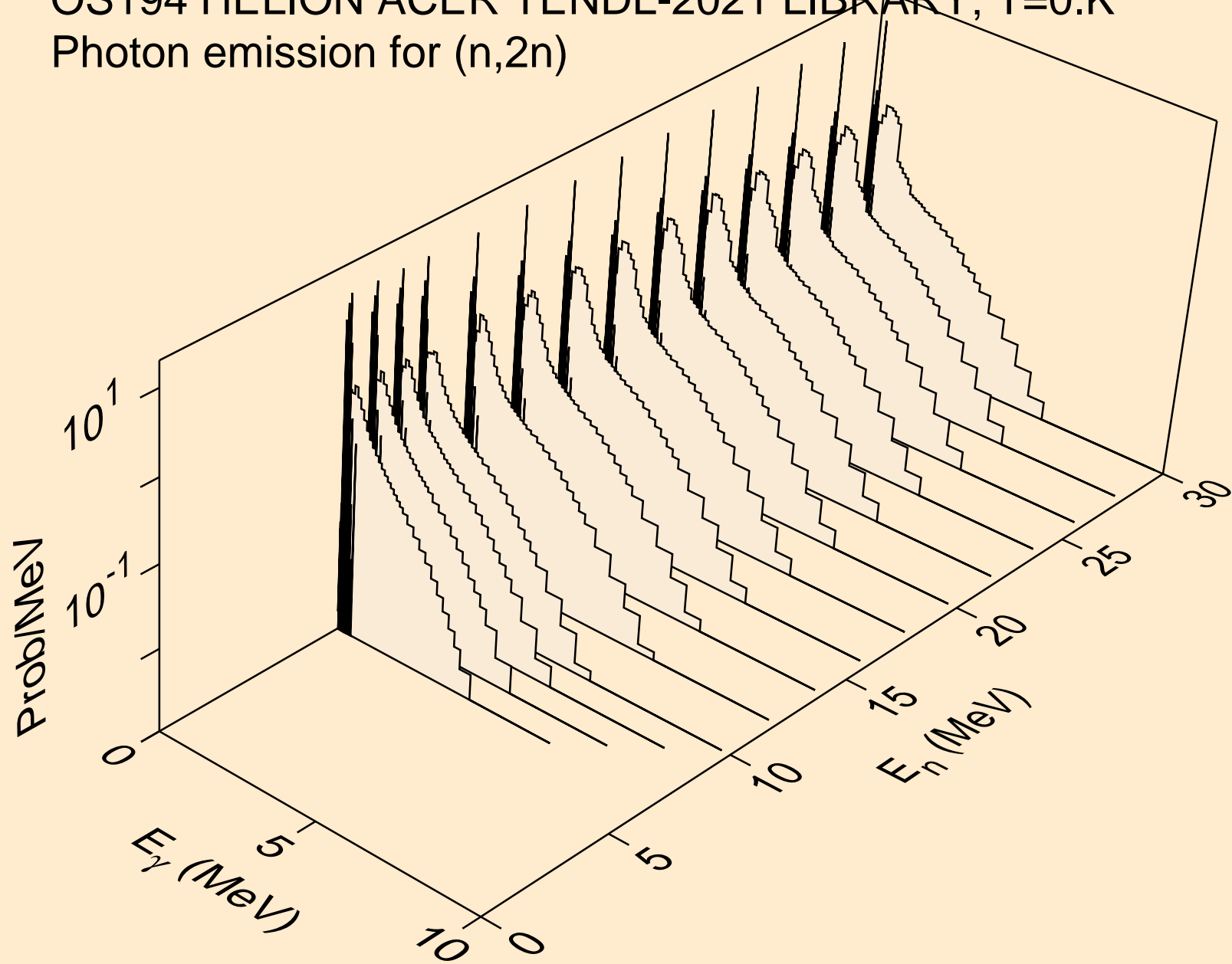
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



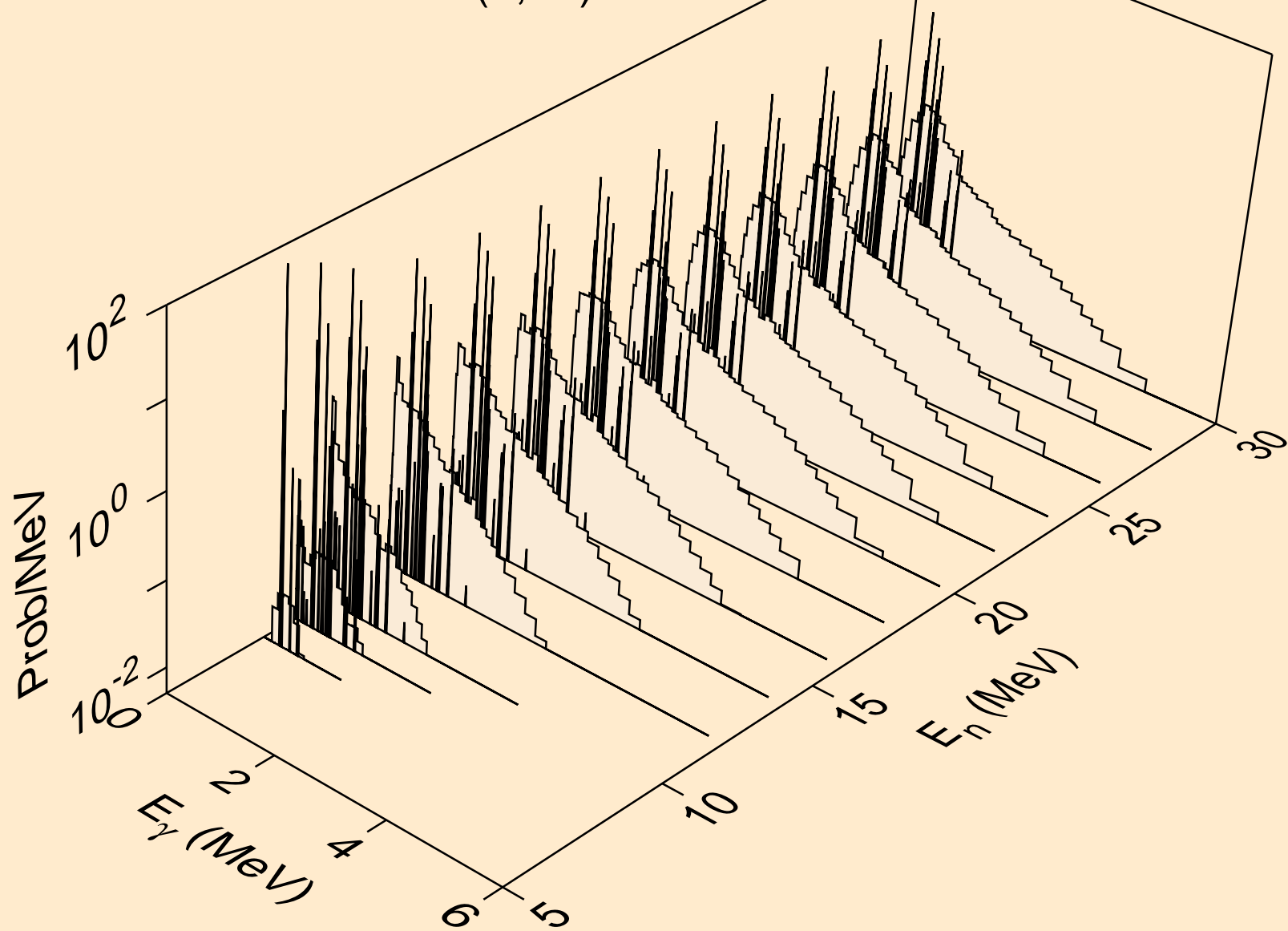
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



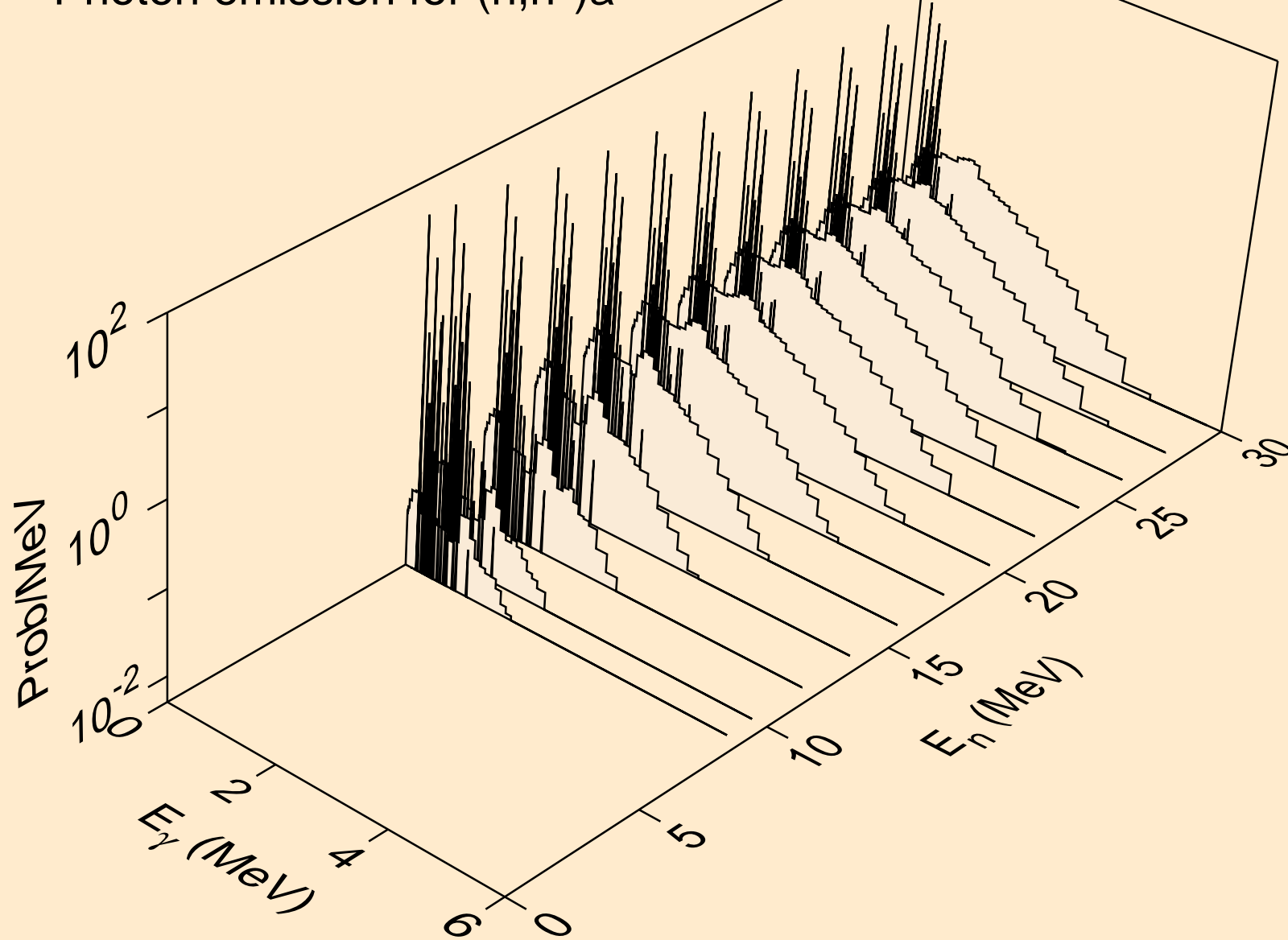
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



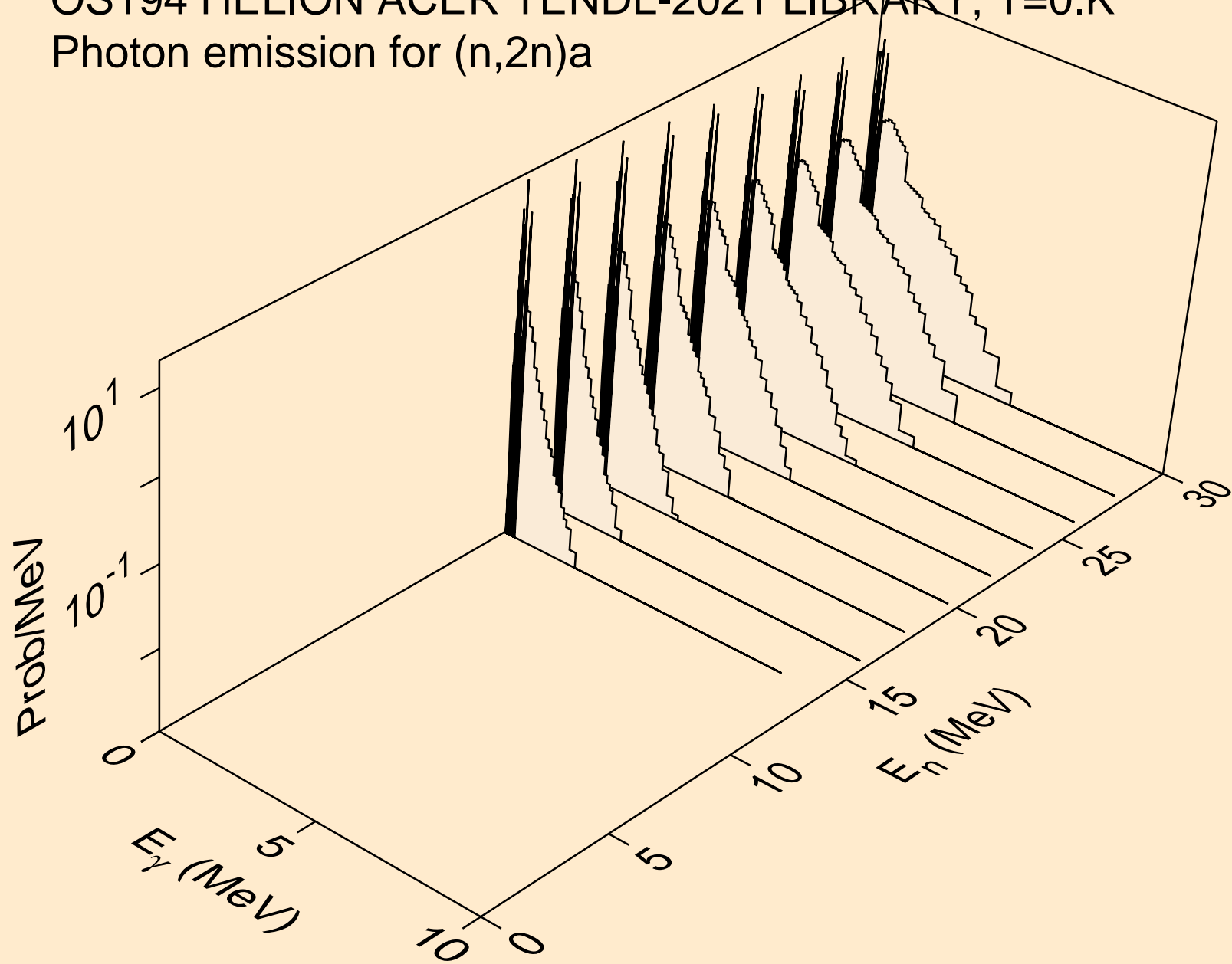
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



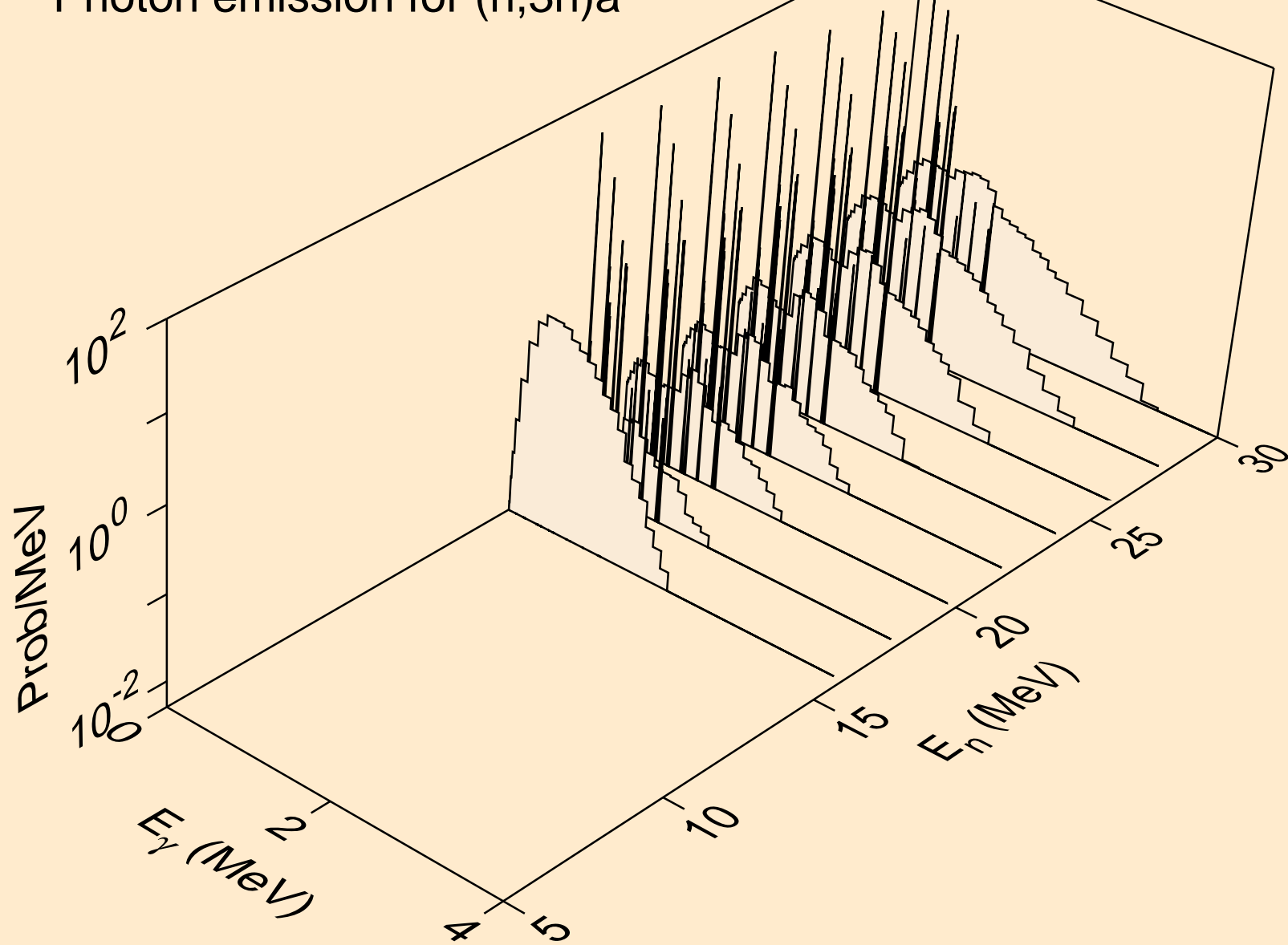
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



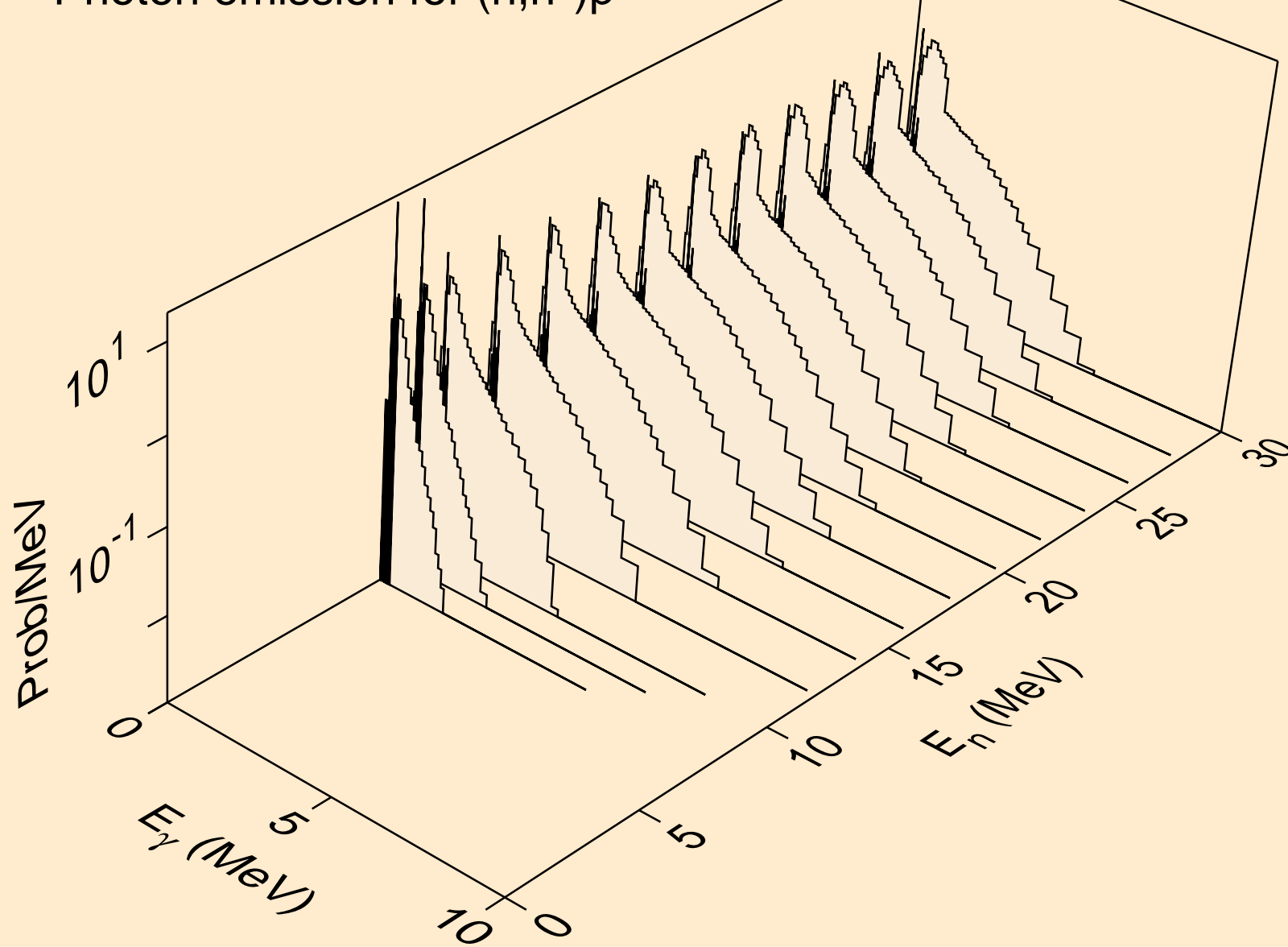
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



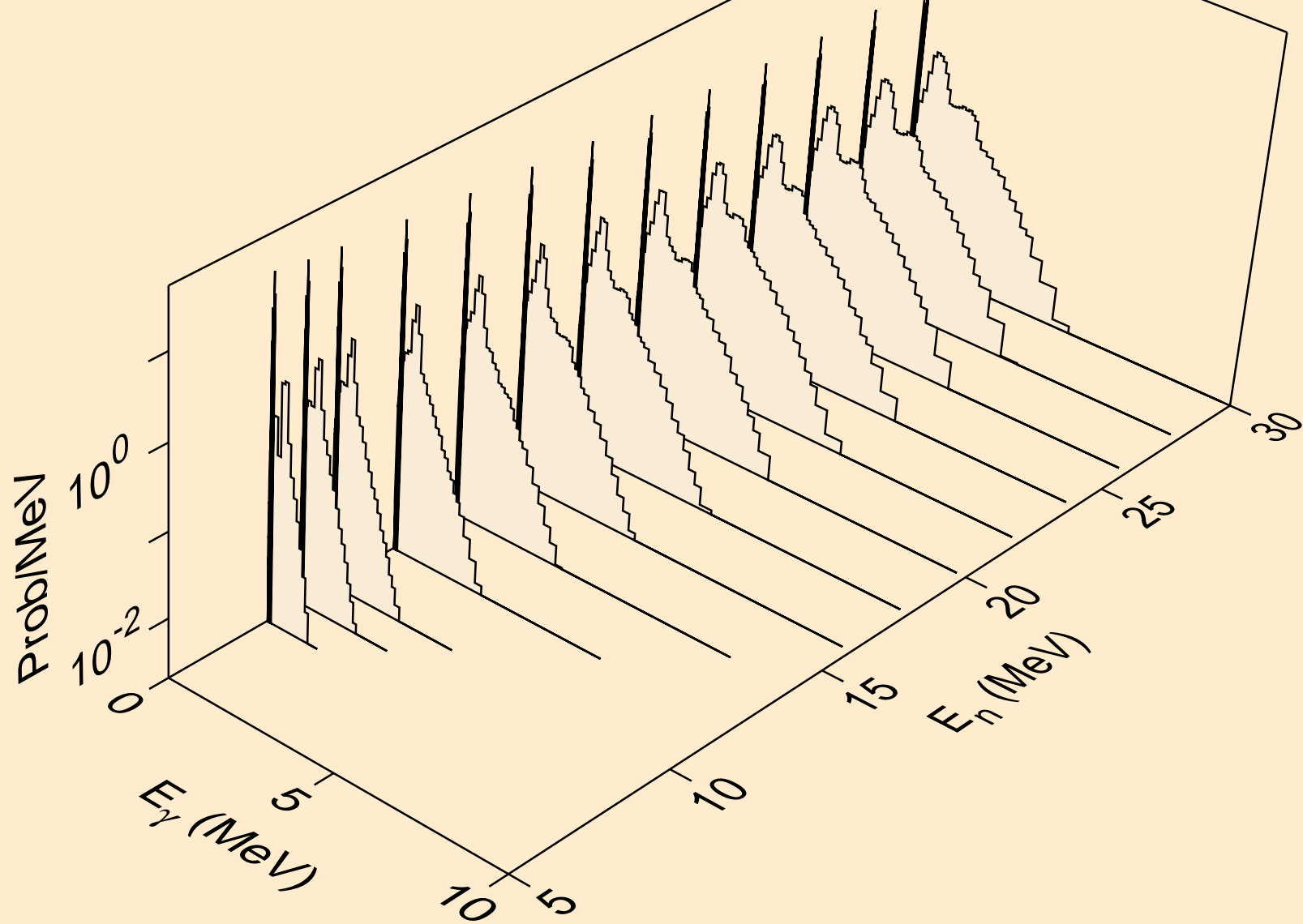
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



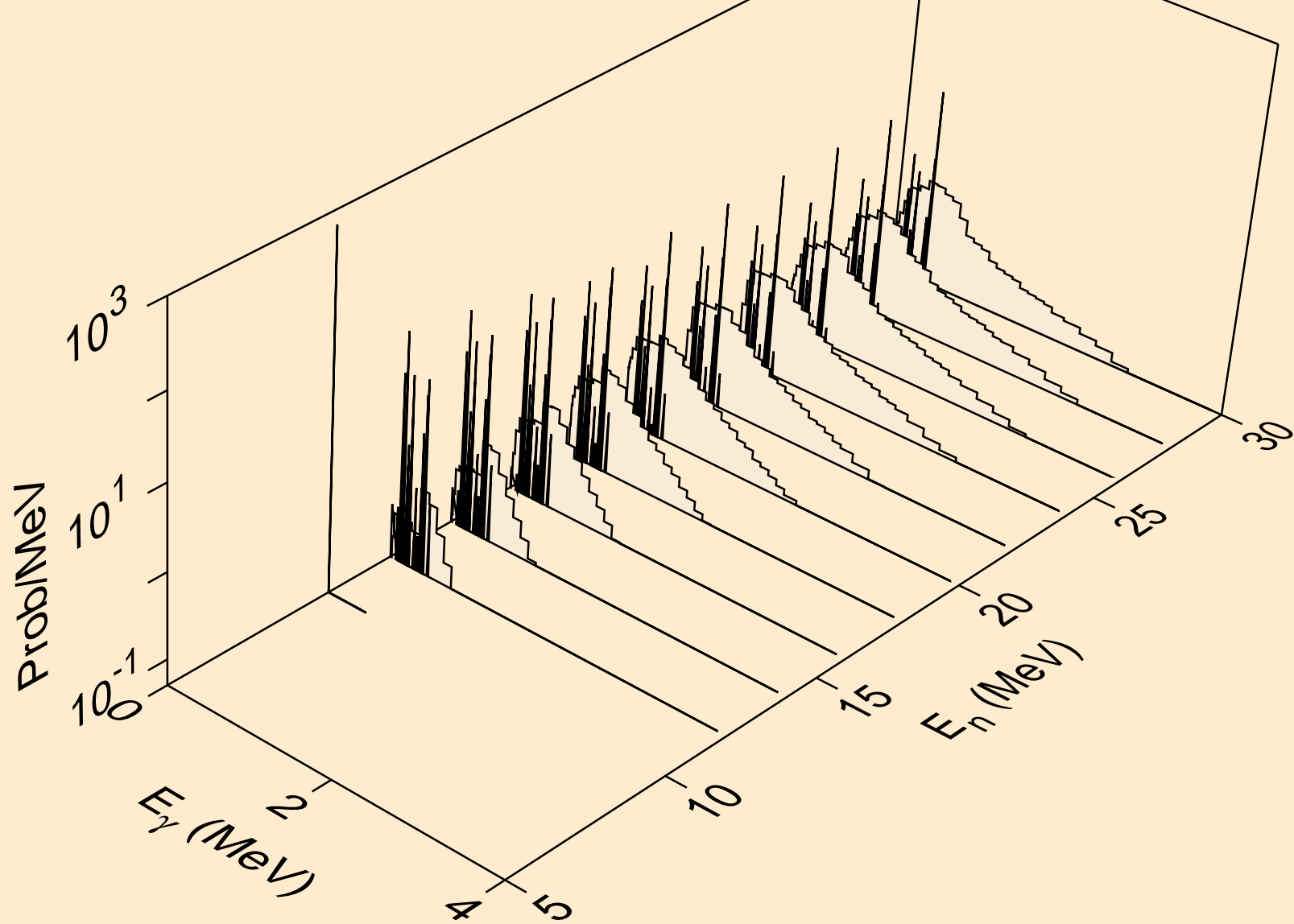
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



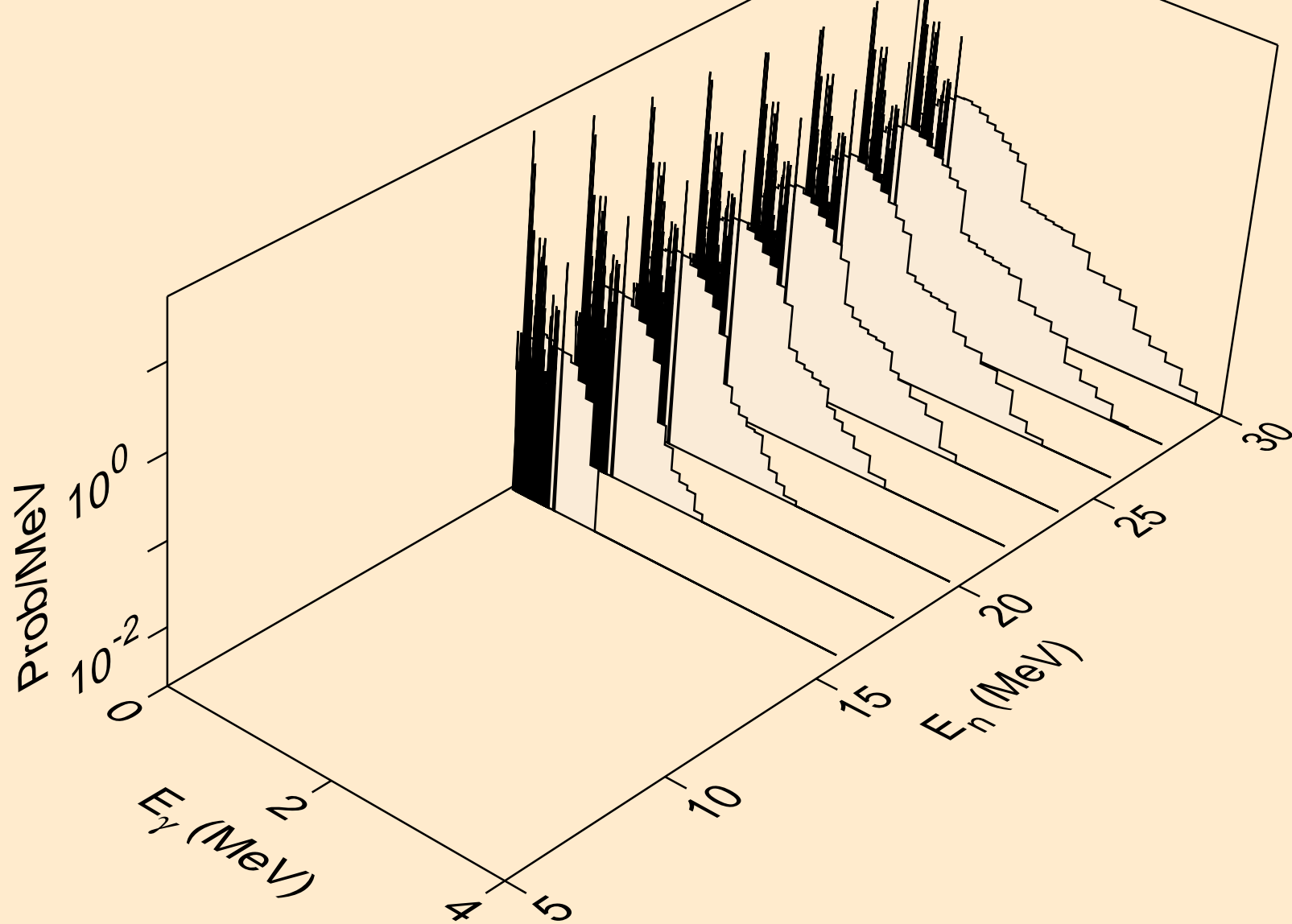
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



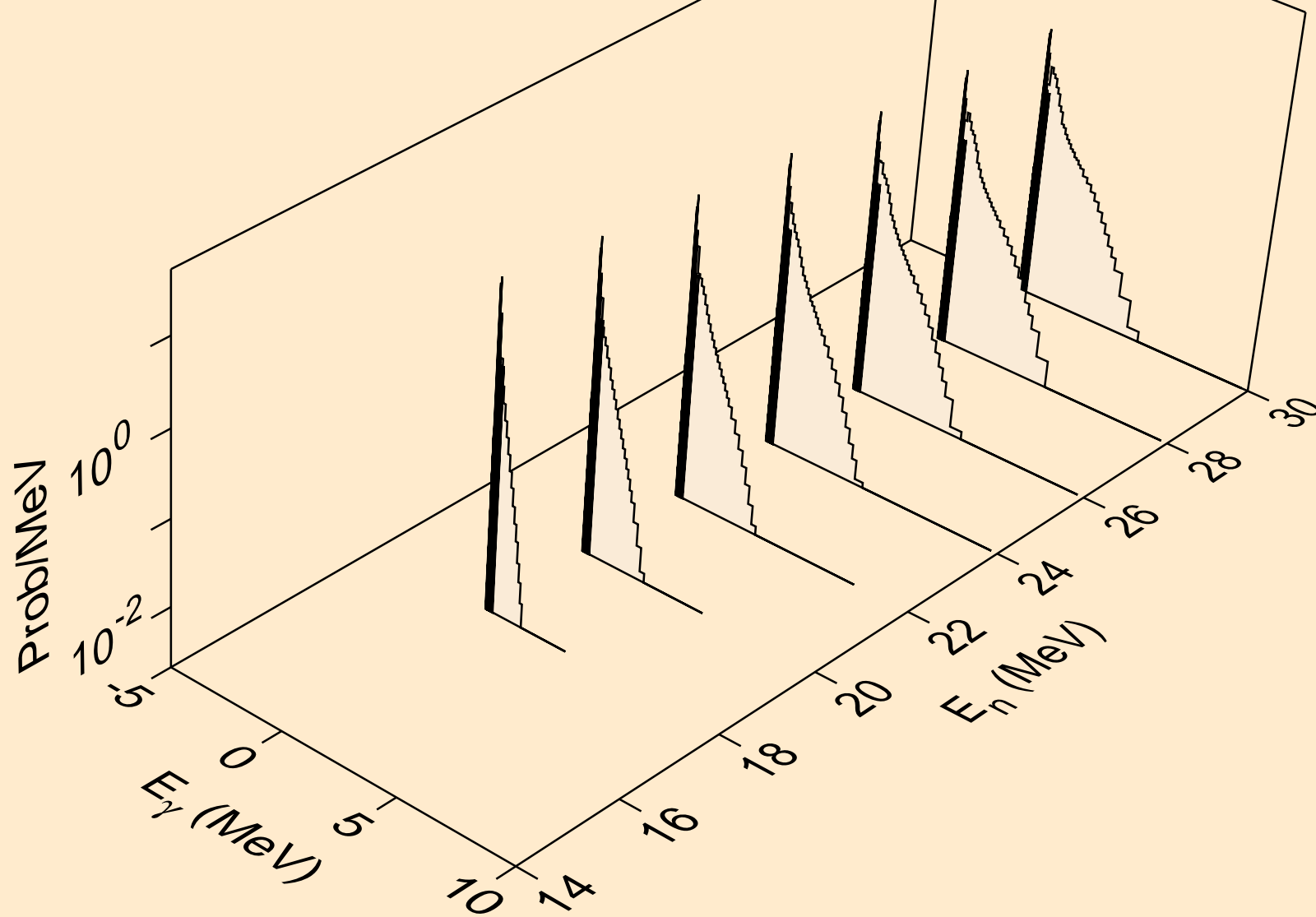
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



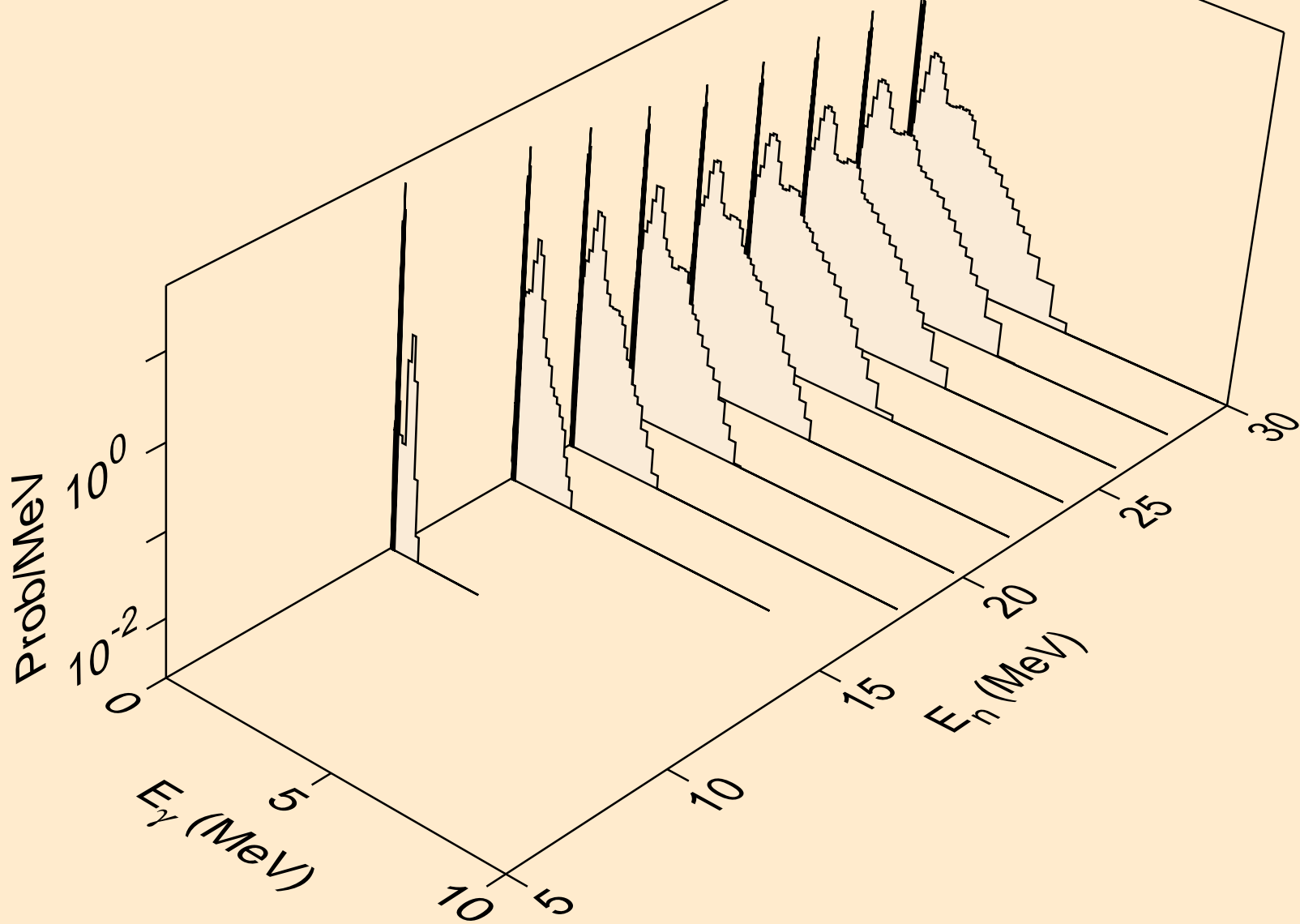
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



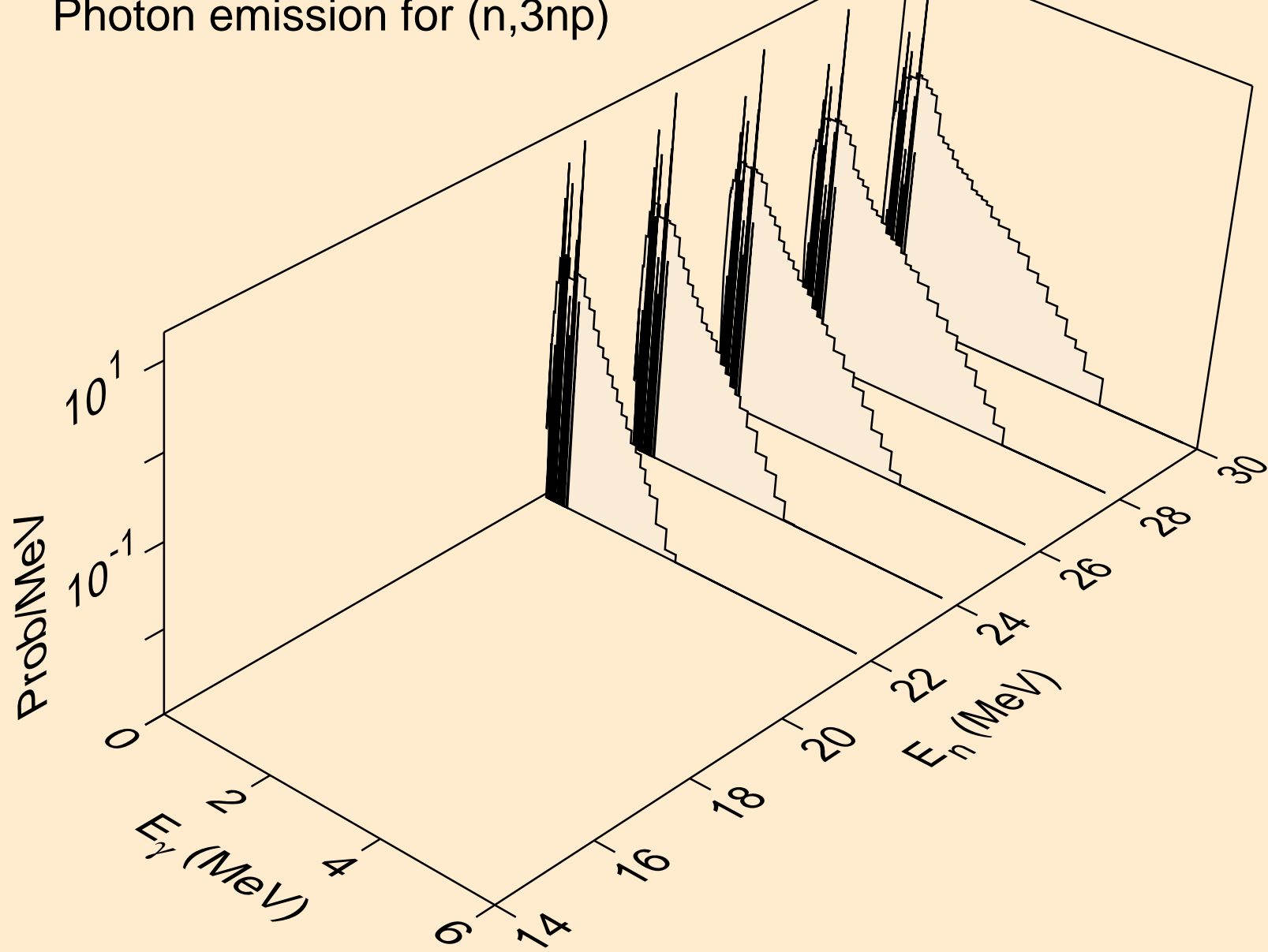
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



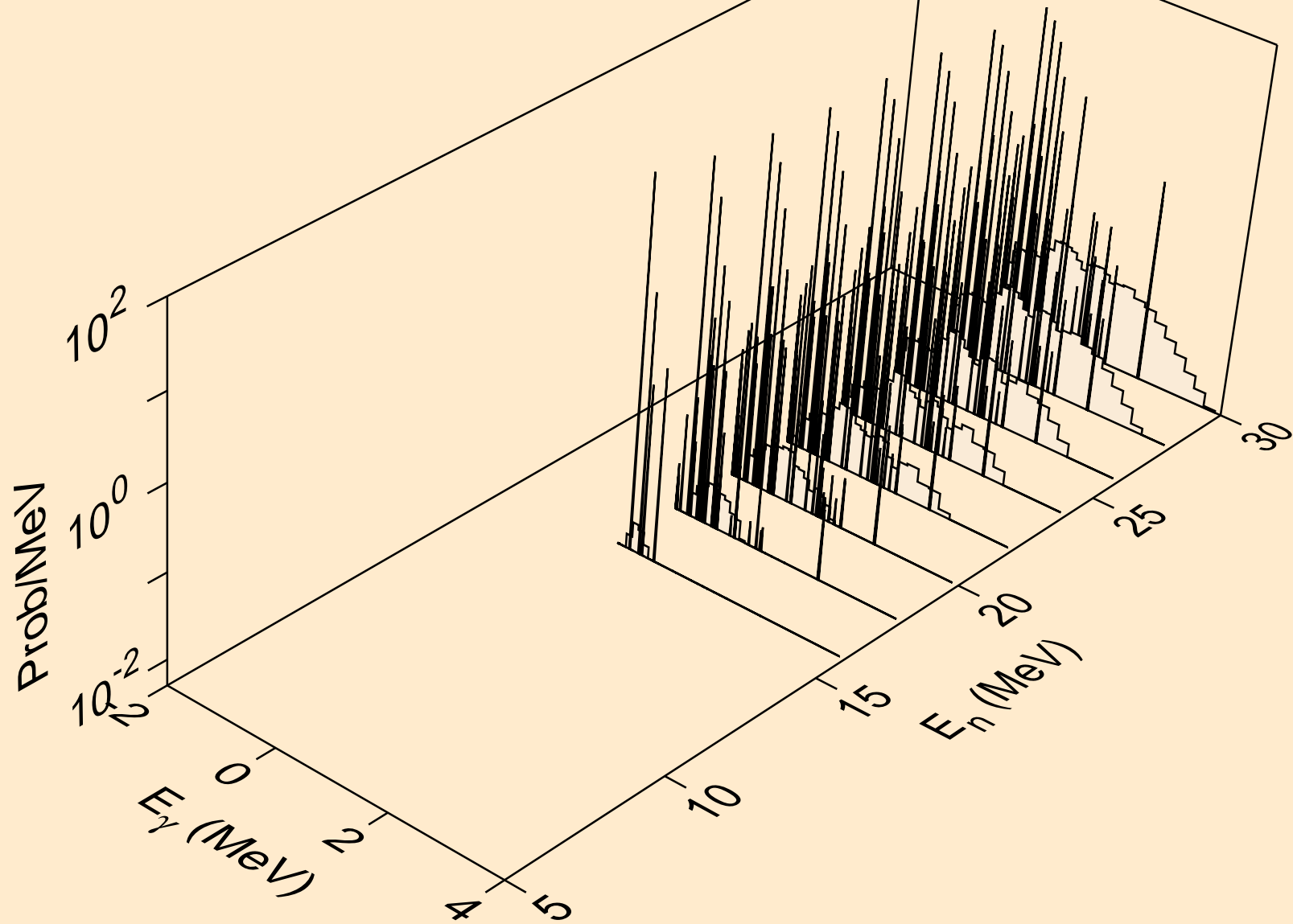
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



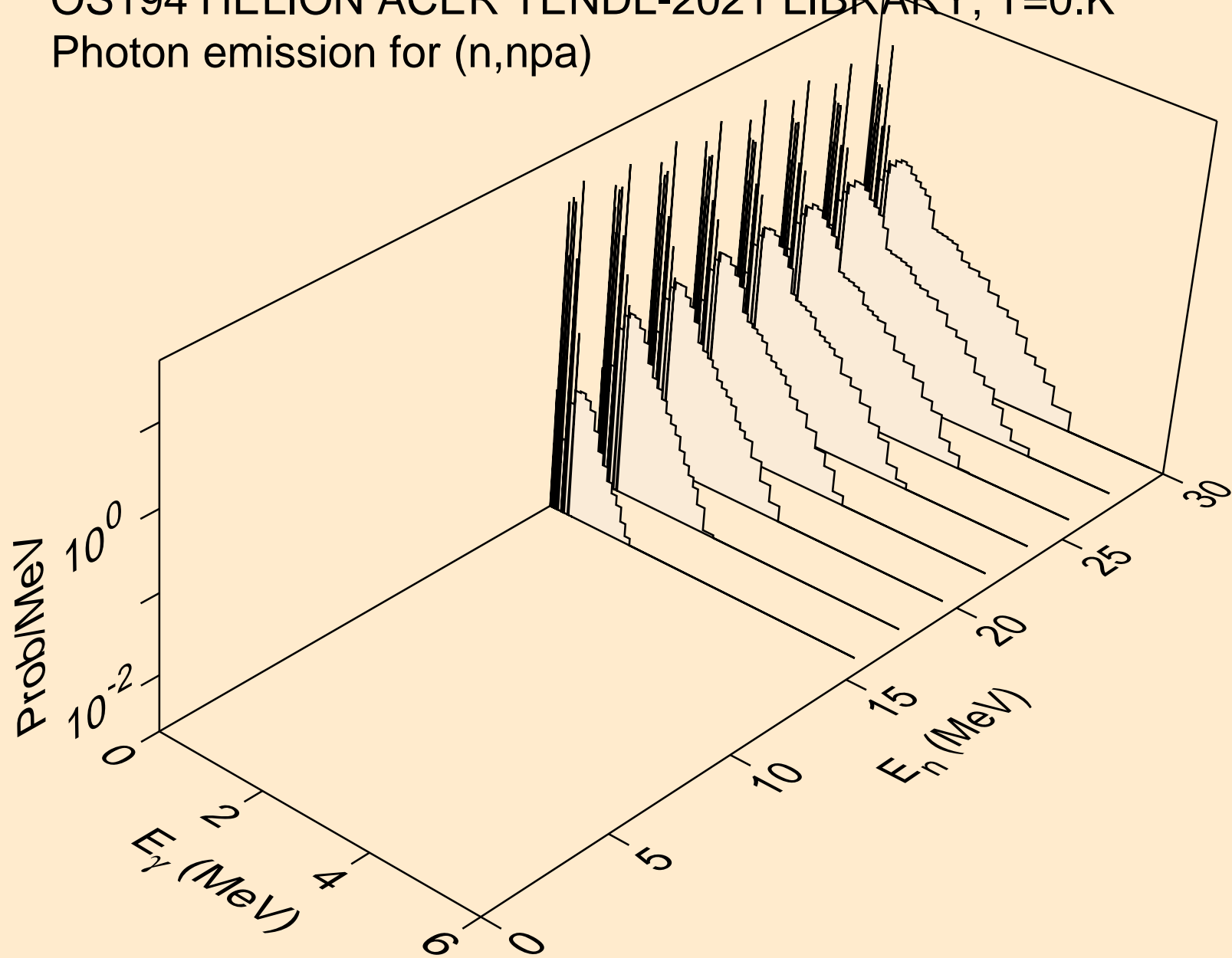
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



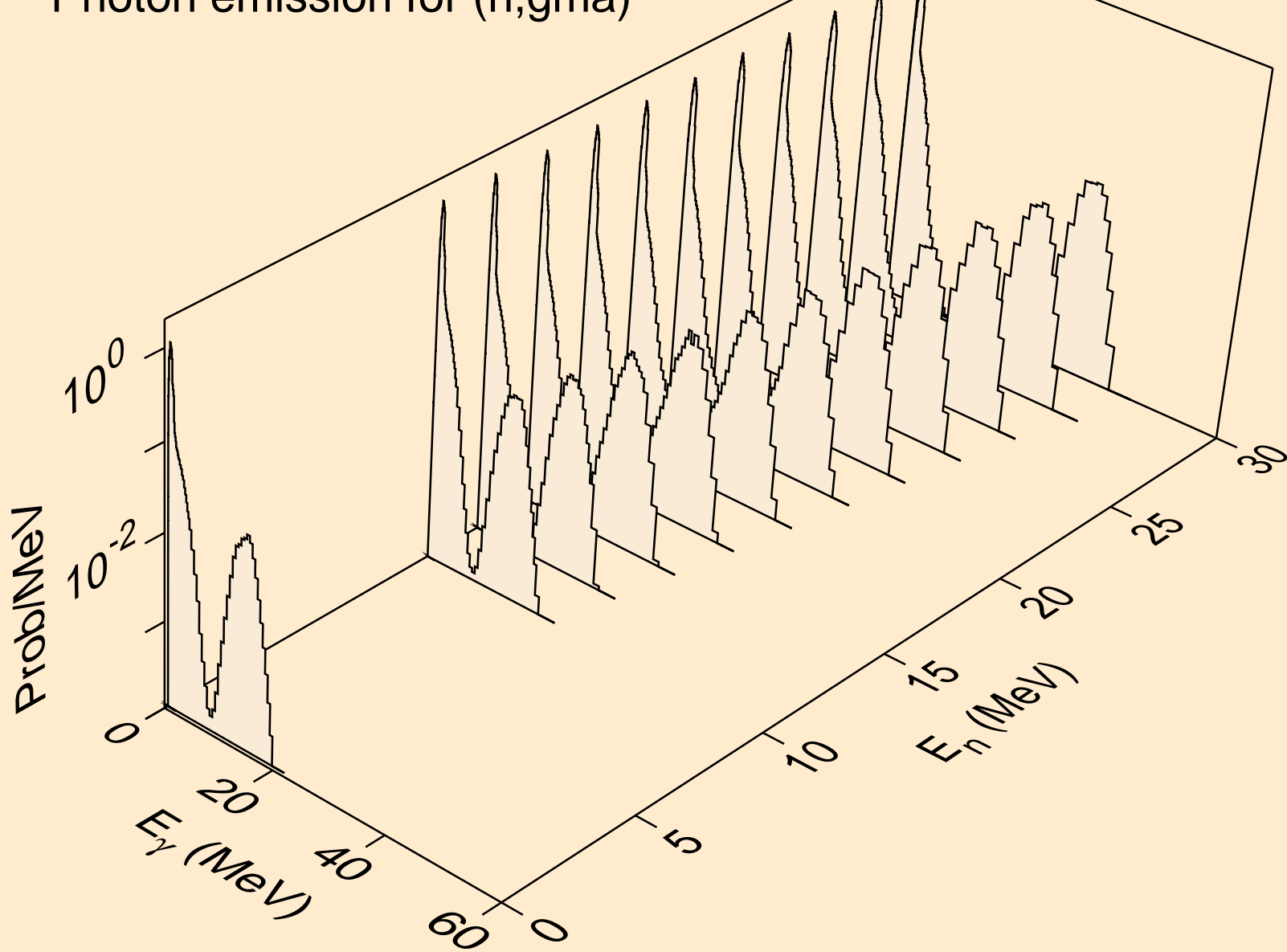
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



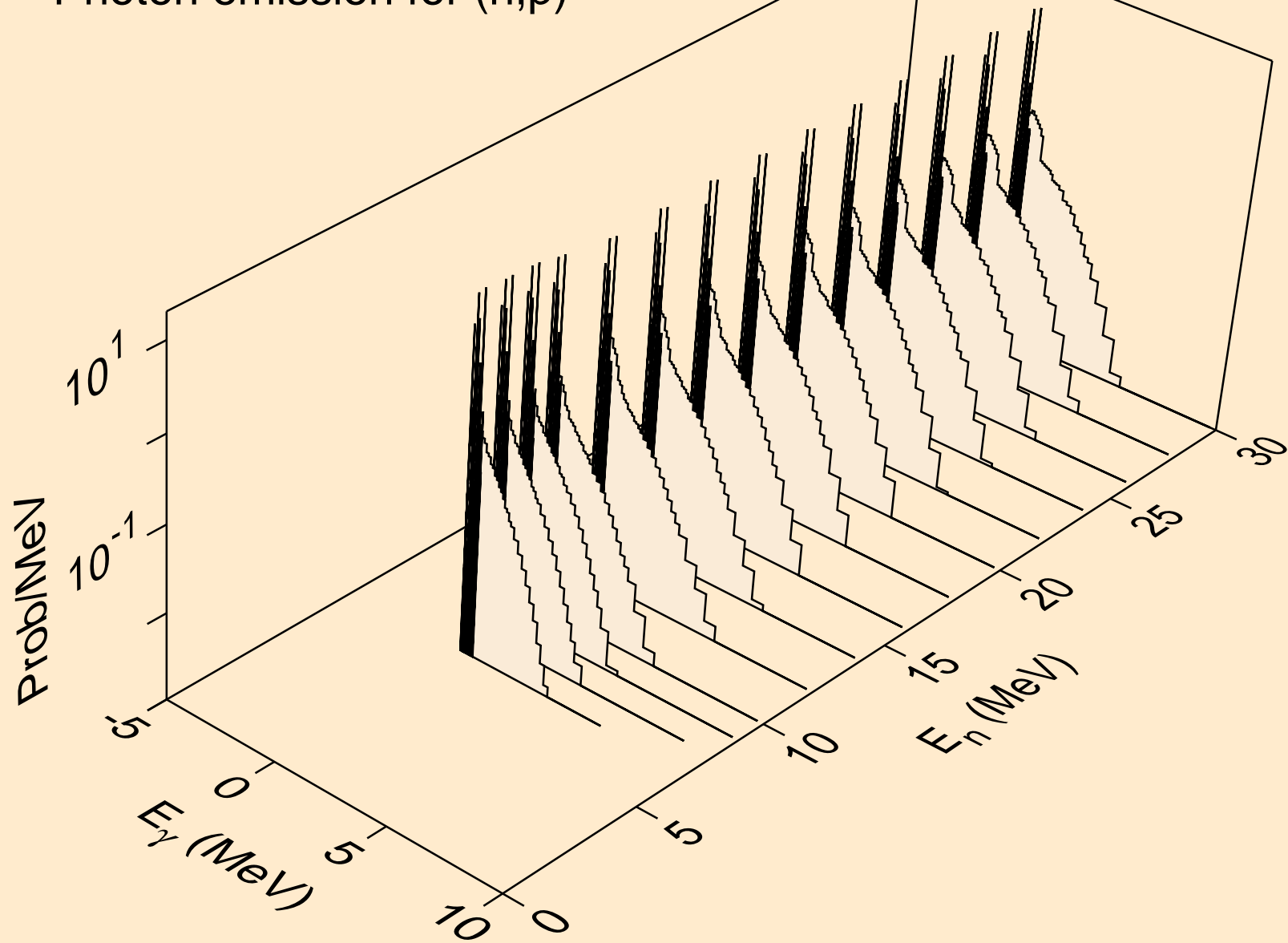
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Photon emission for (n,npa)



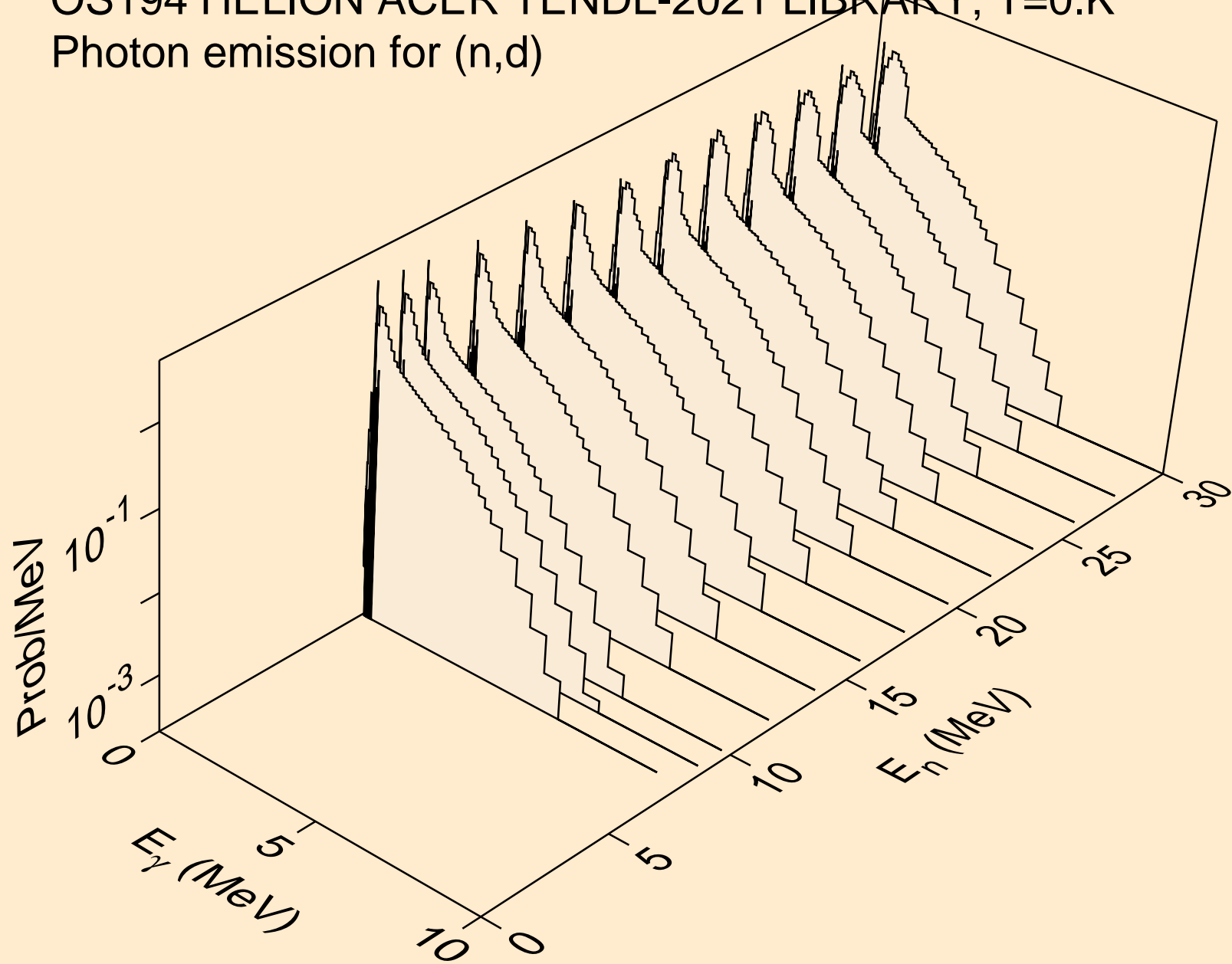
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Photon emission for (n,gma)



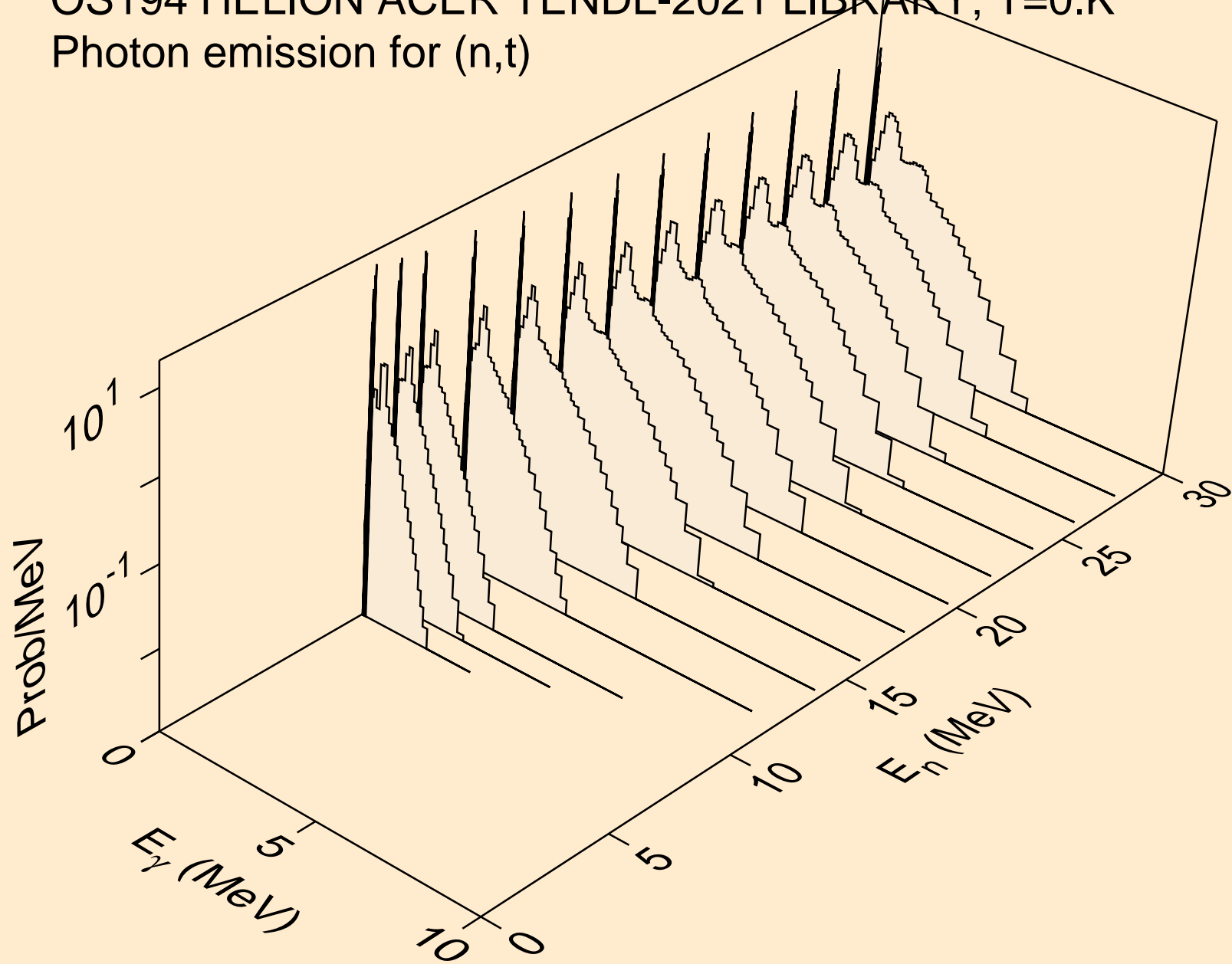
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



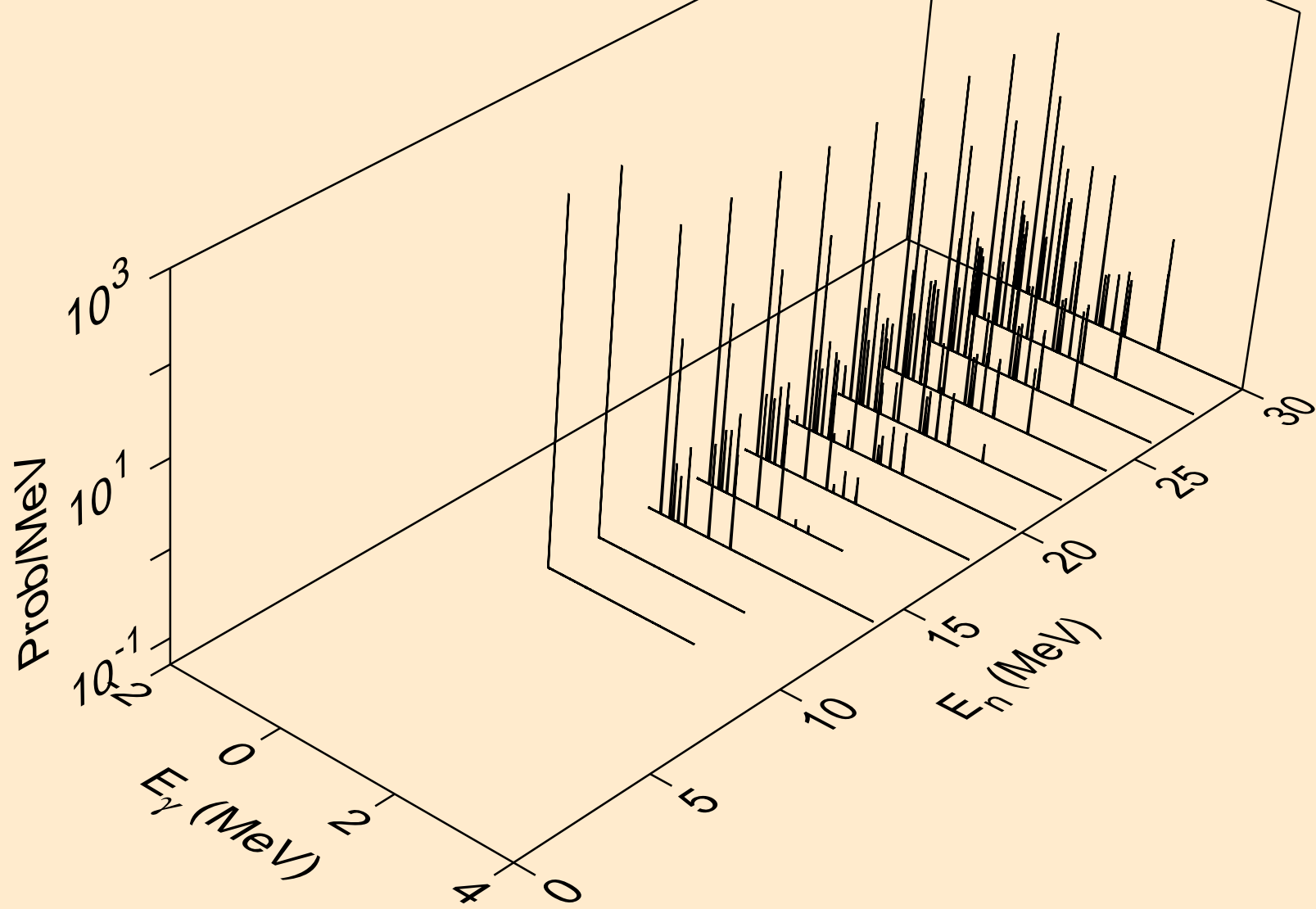
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



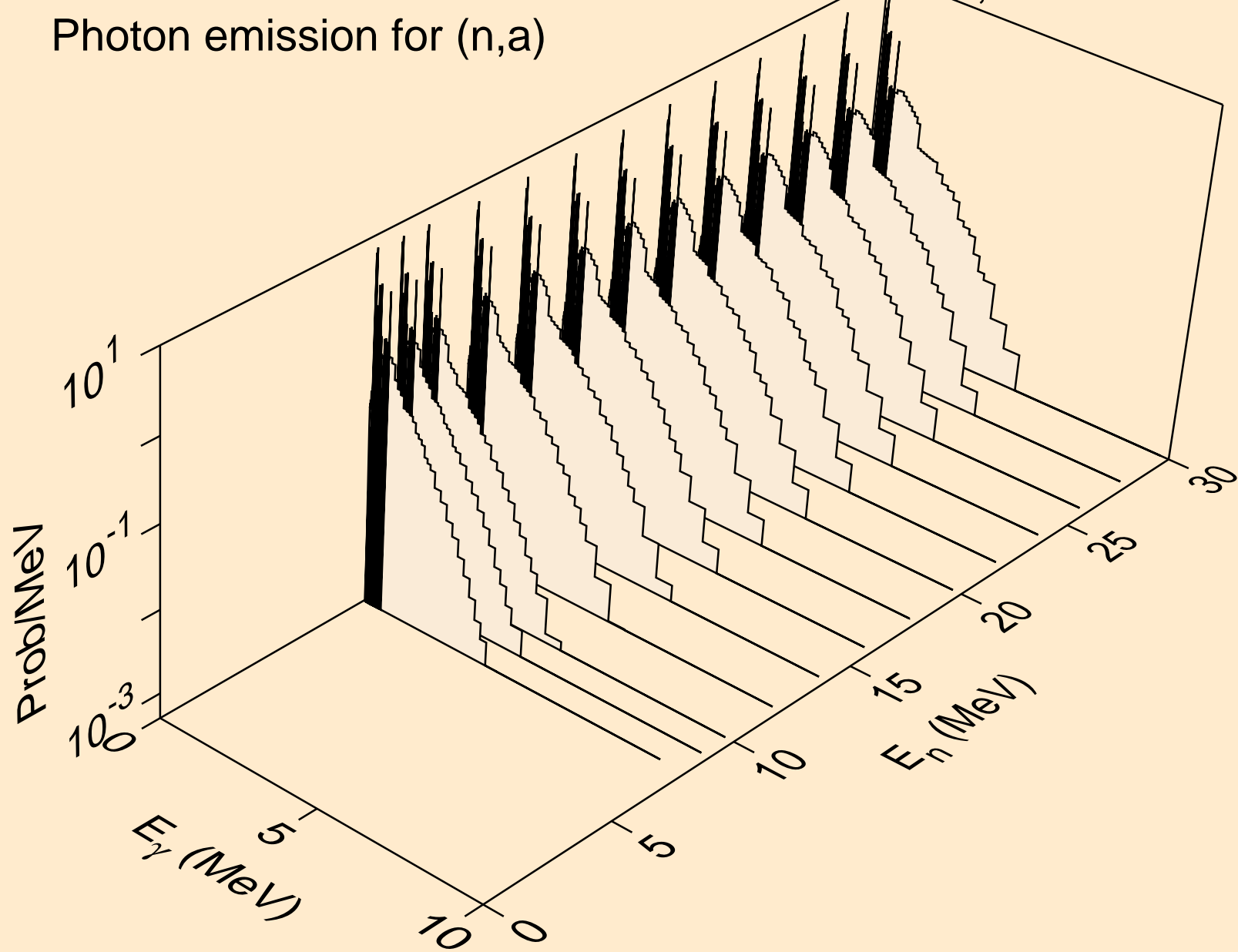
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Photon emission for (n,t)



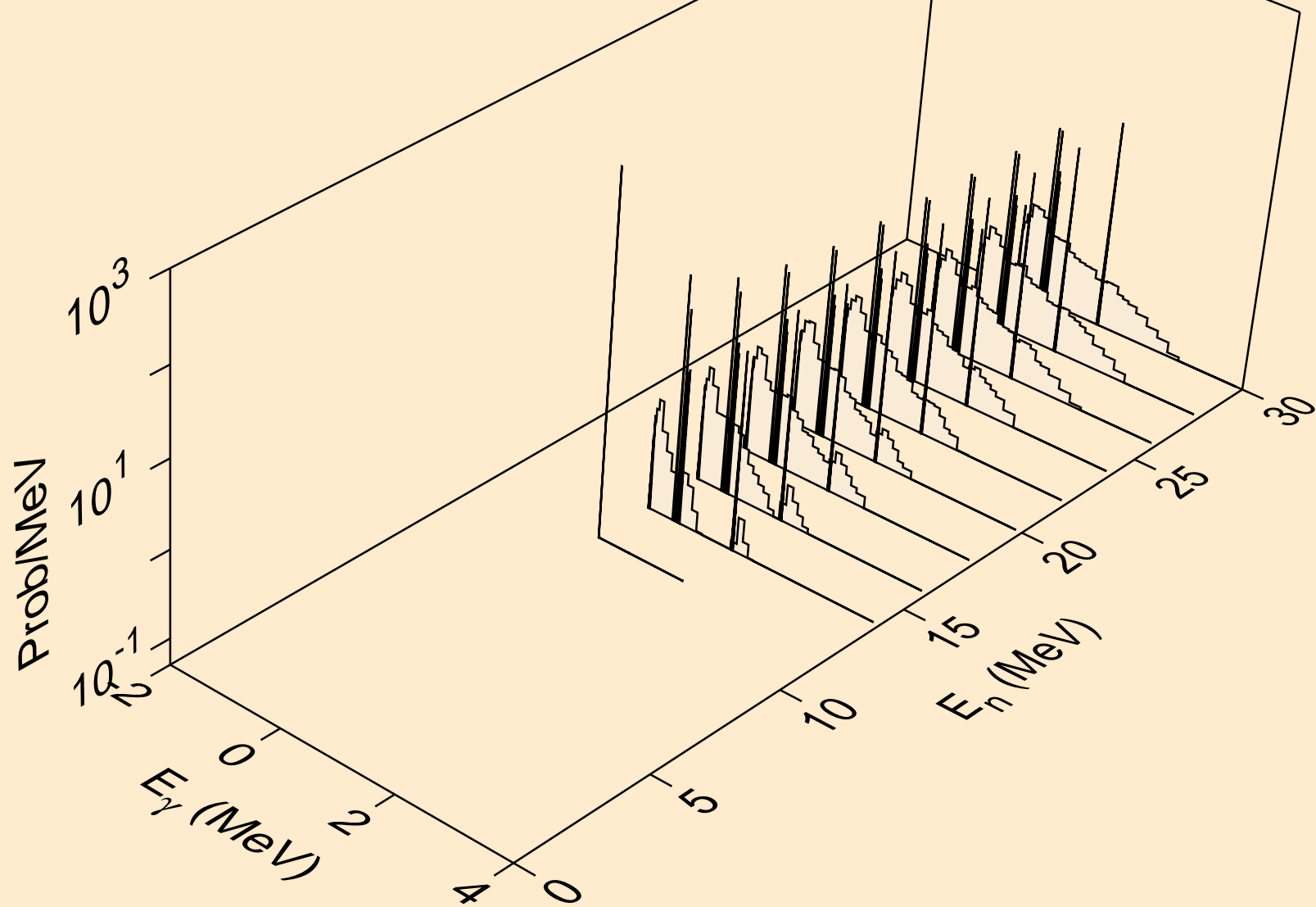
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



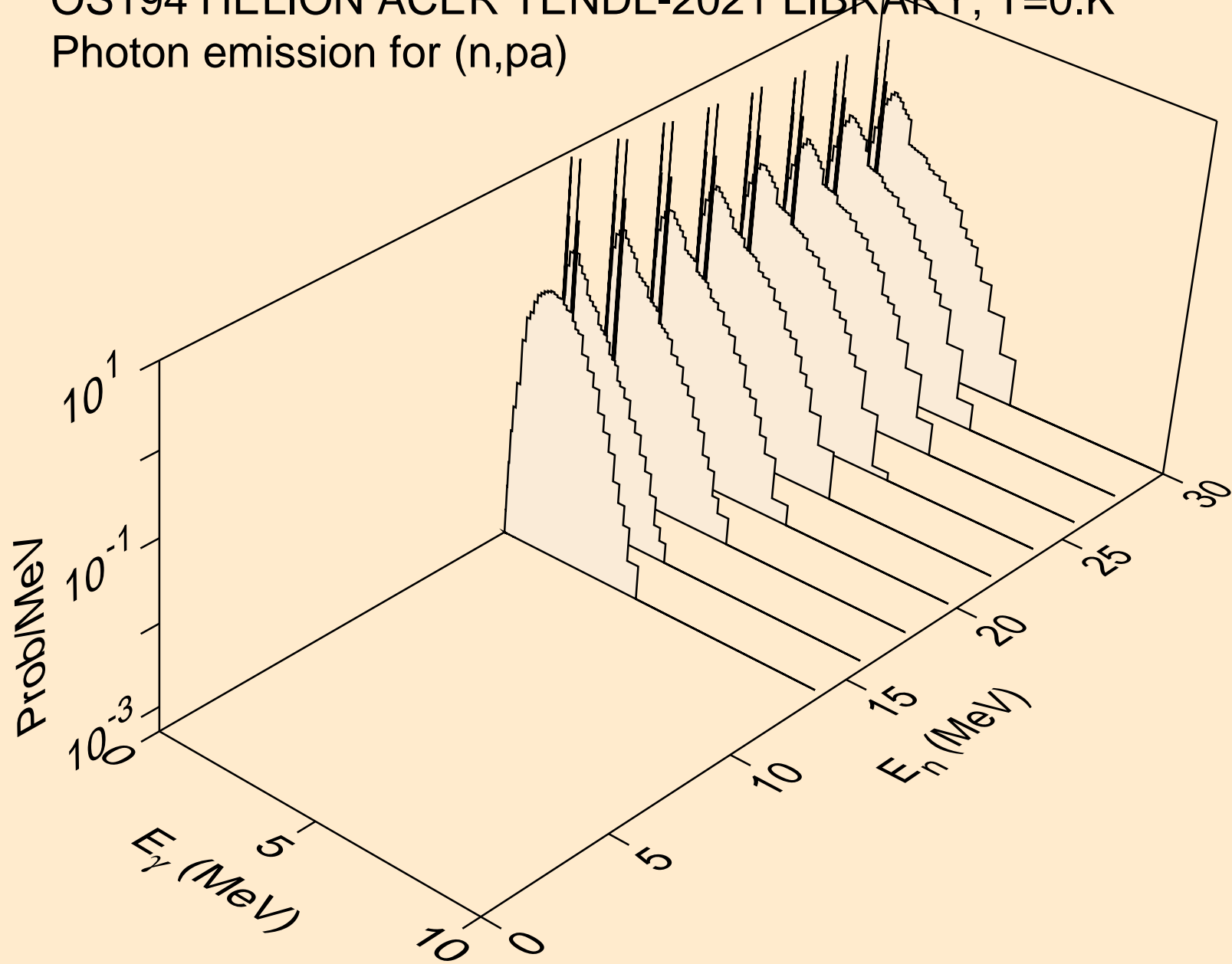
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Photon emission for (n,a)



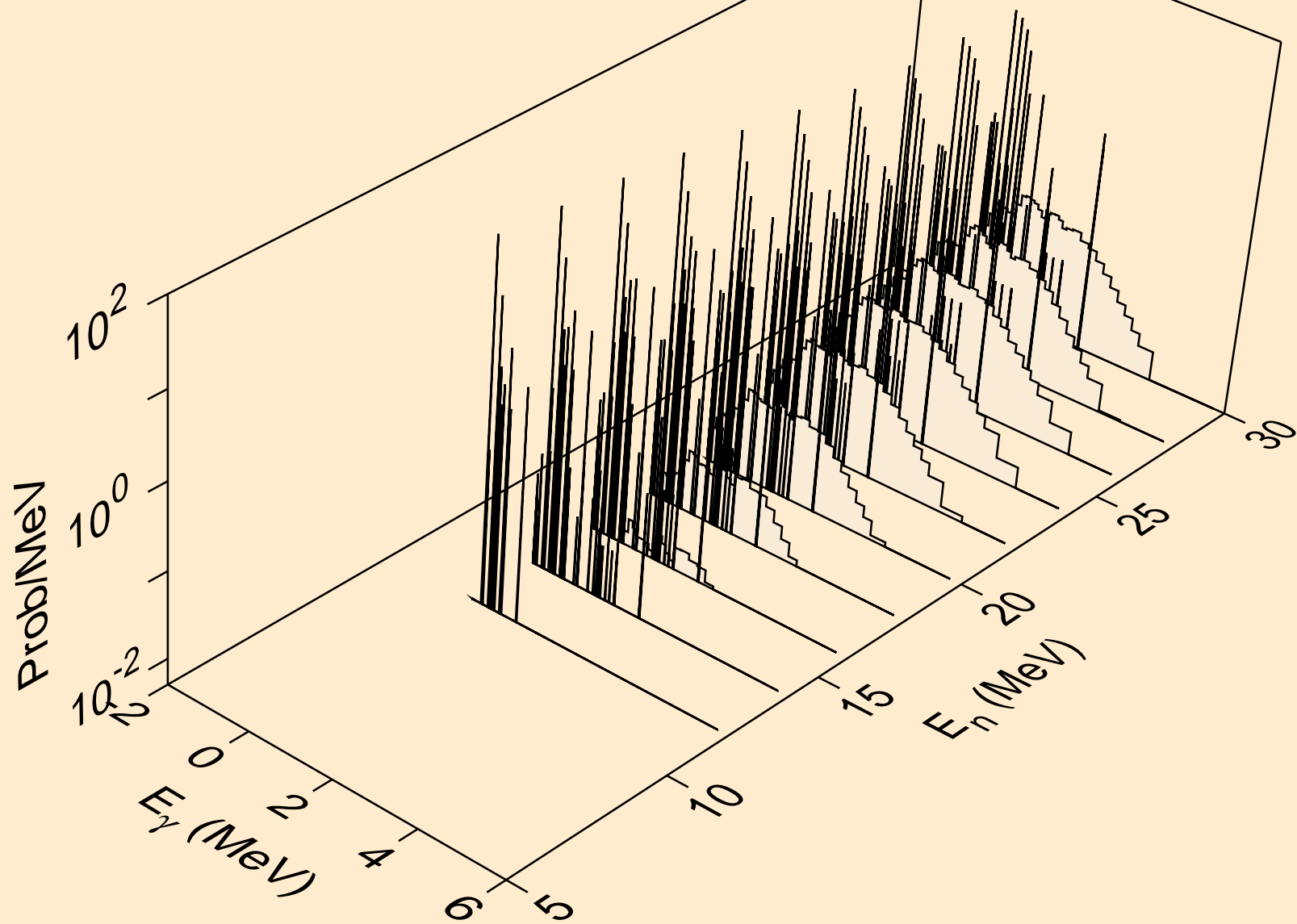
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



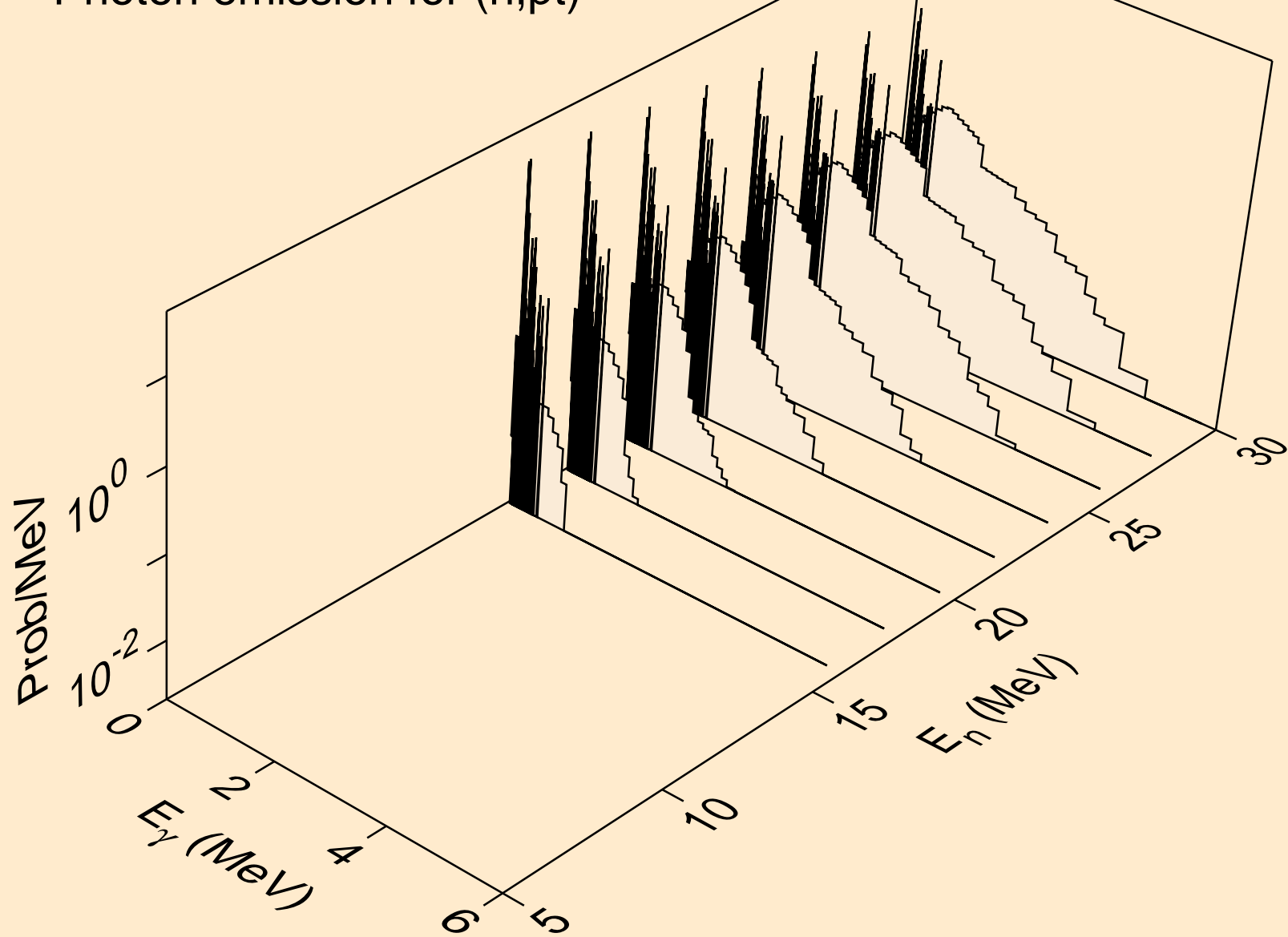
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

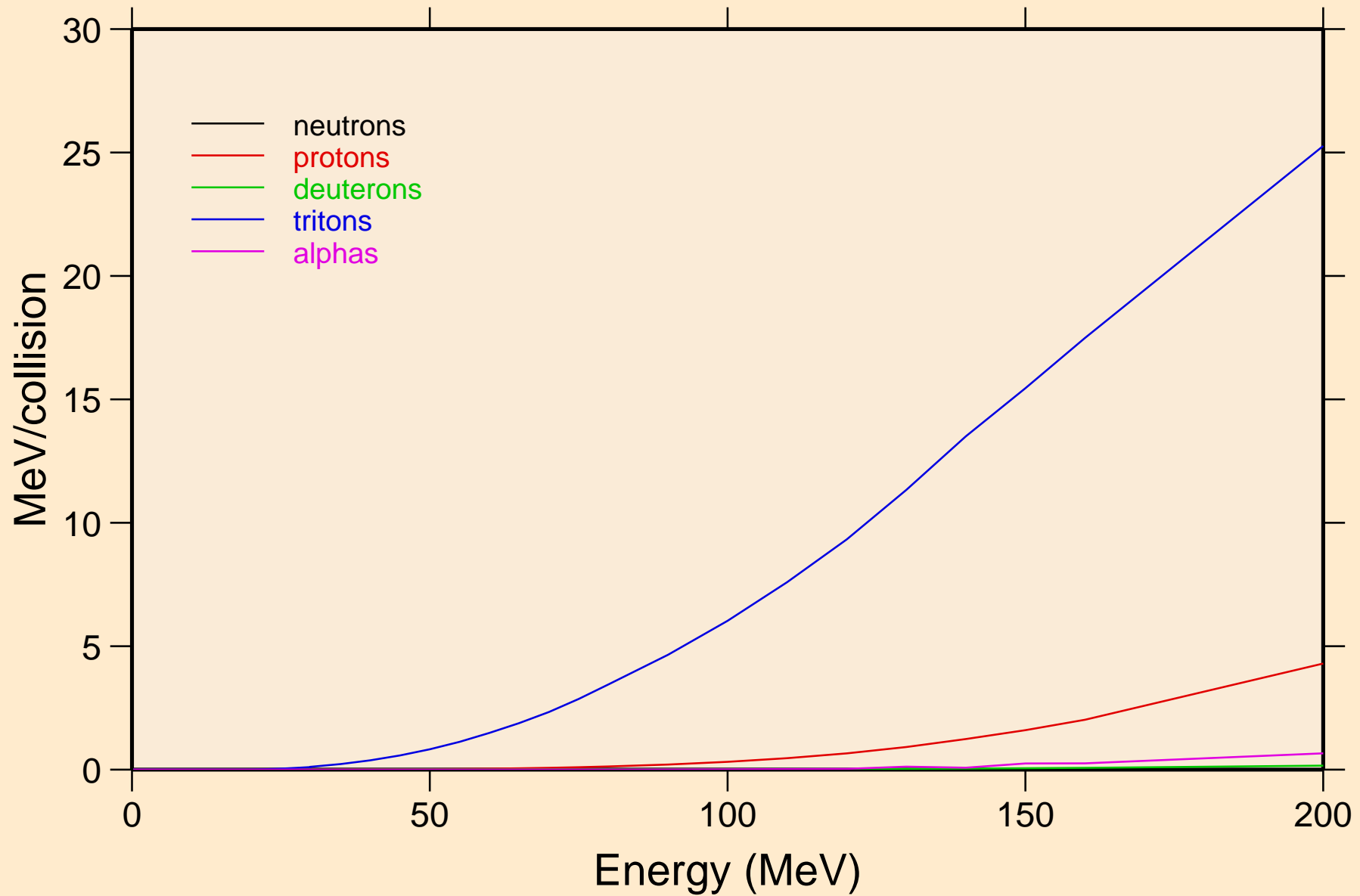


OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

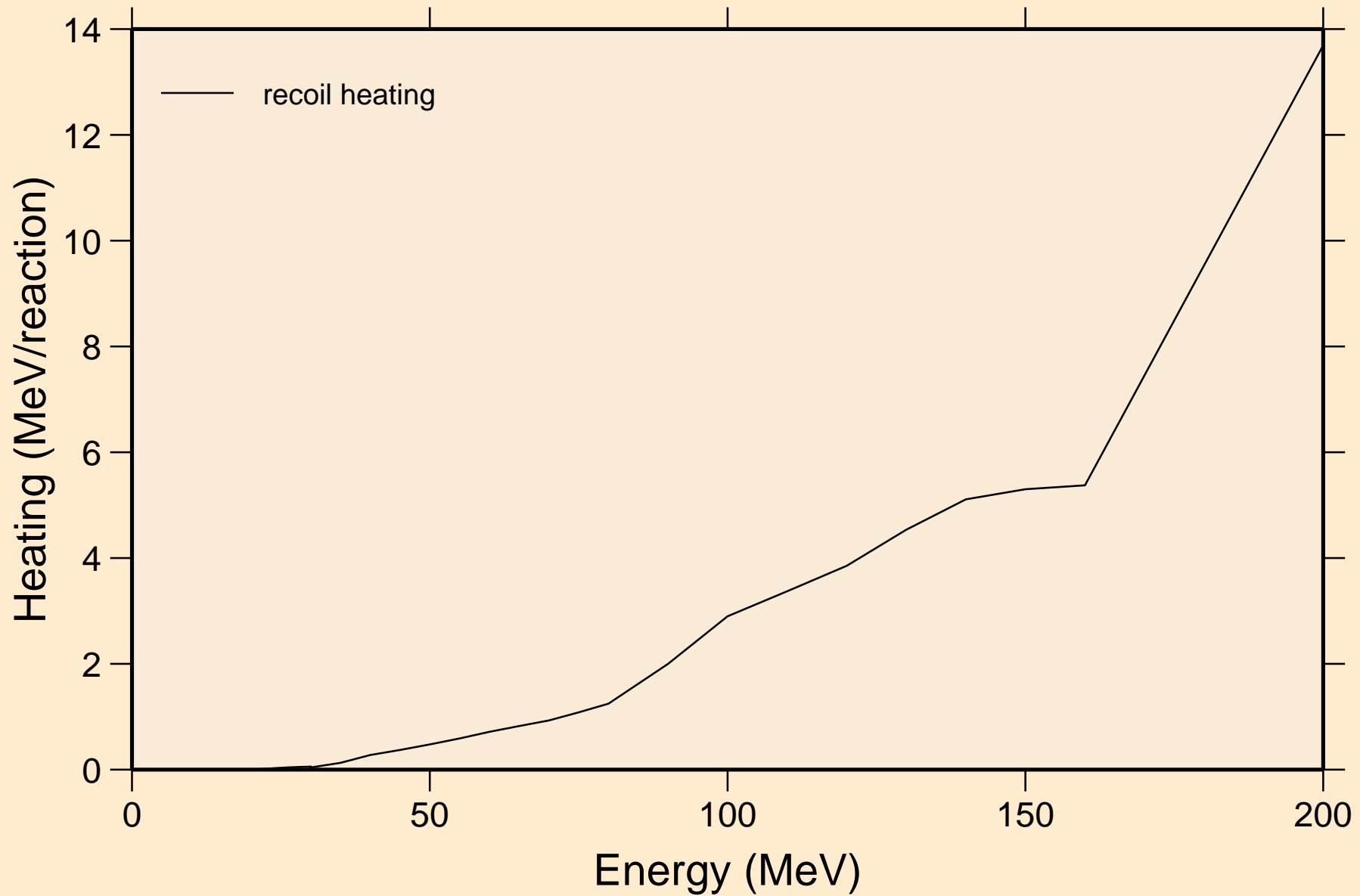


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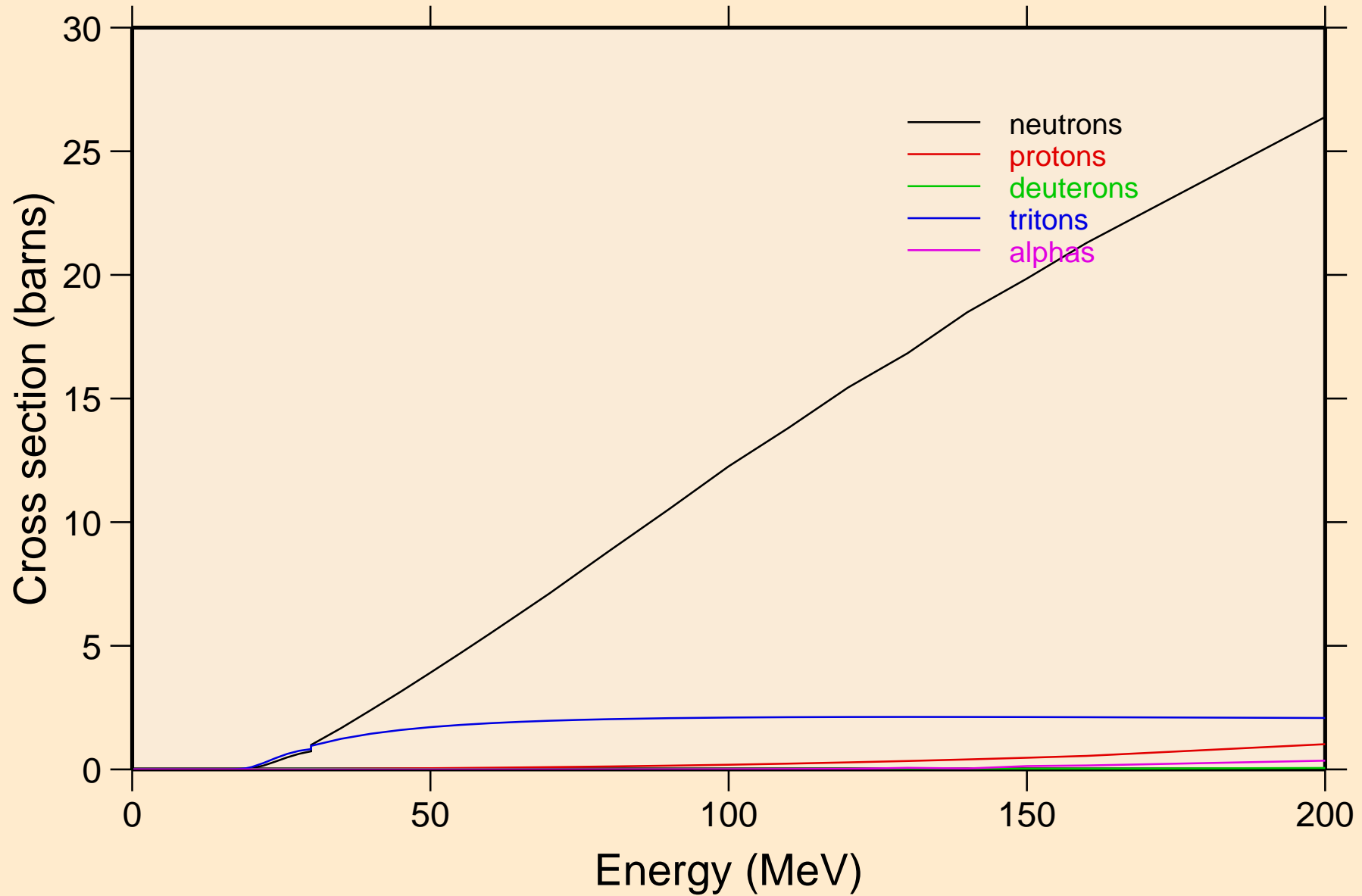
Particle heating contributions



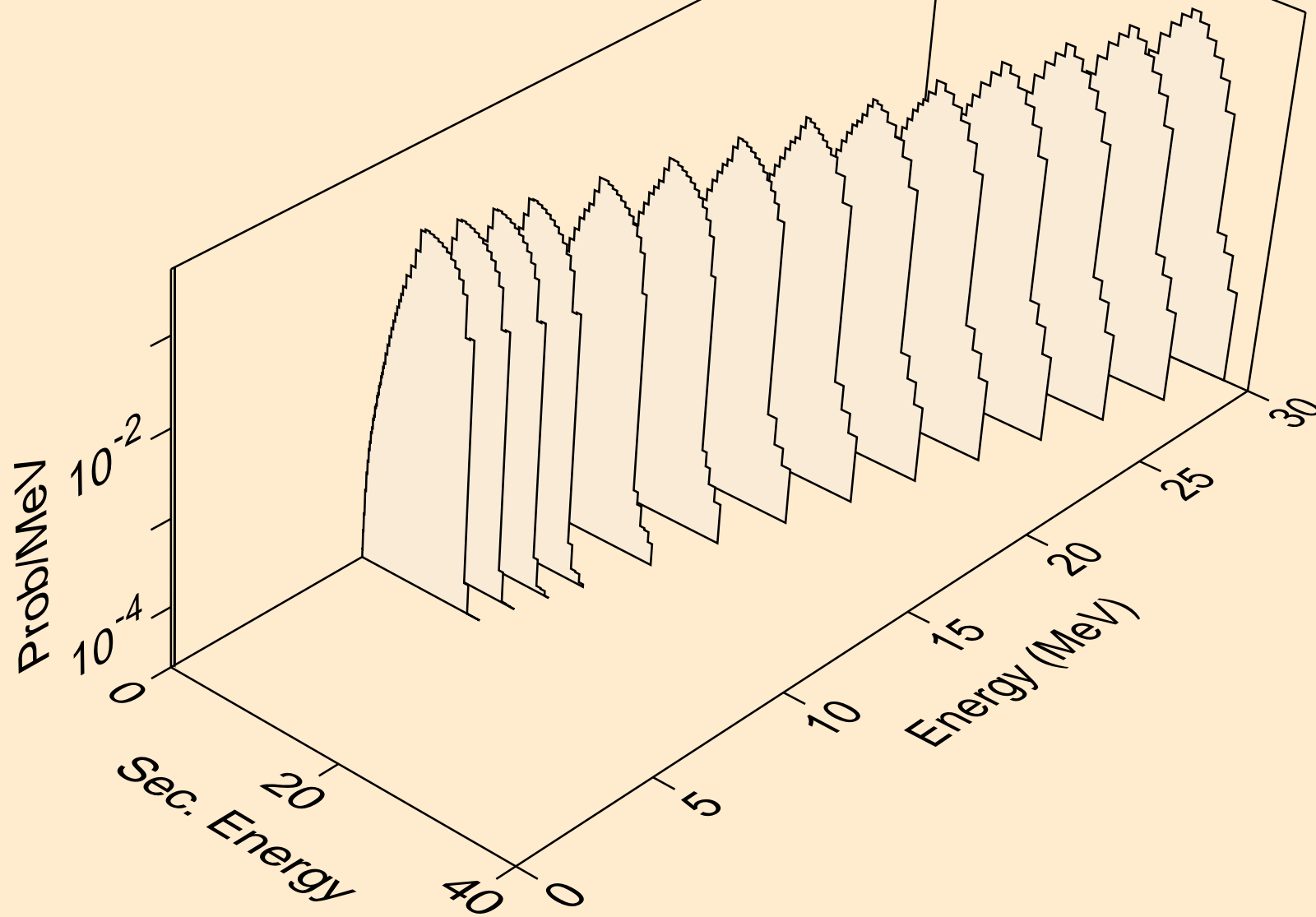
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Recoil Heating



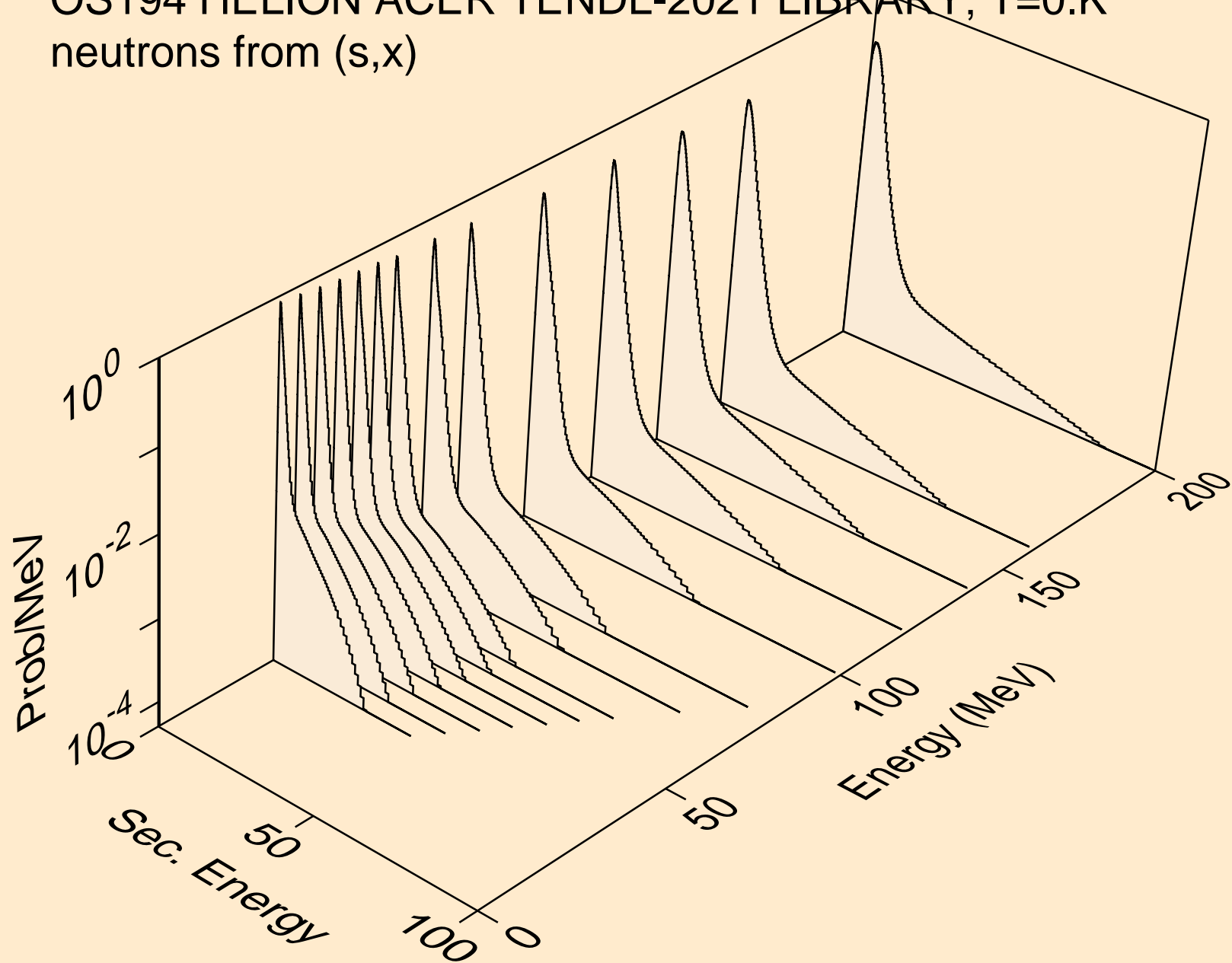
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



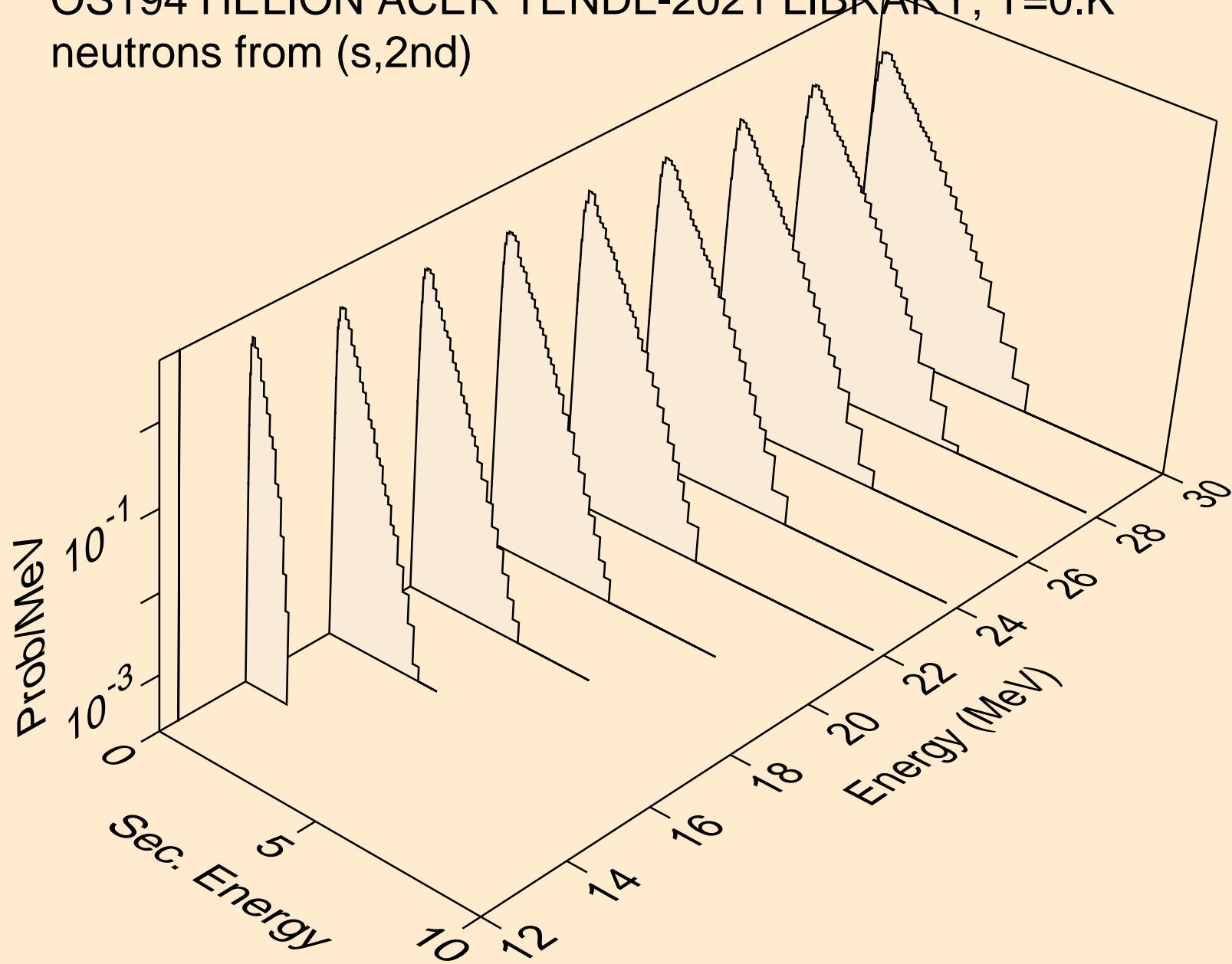
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



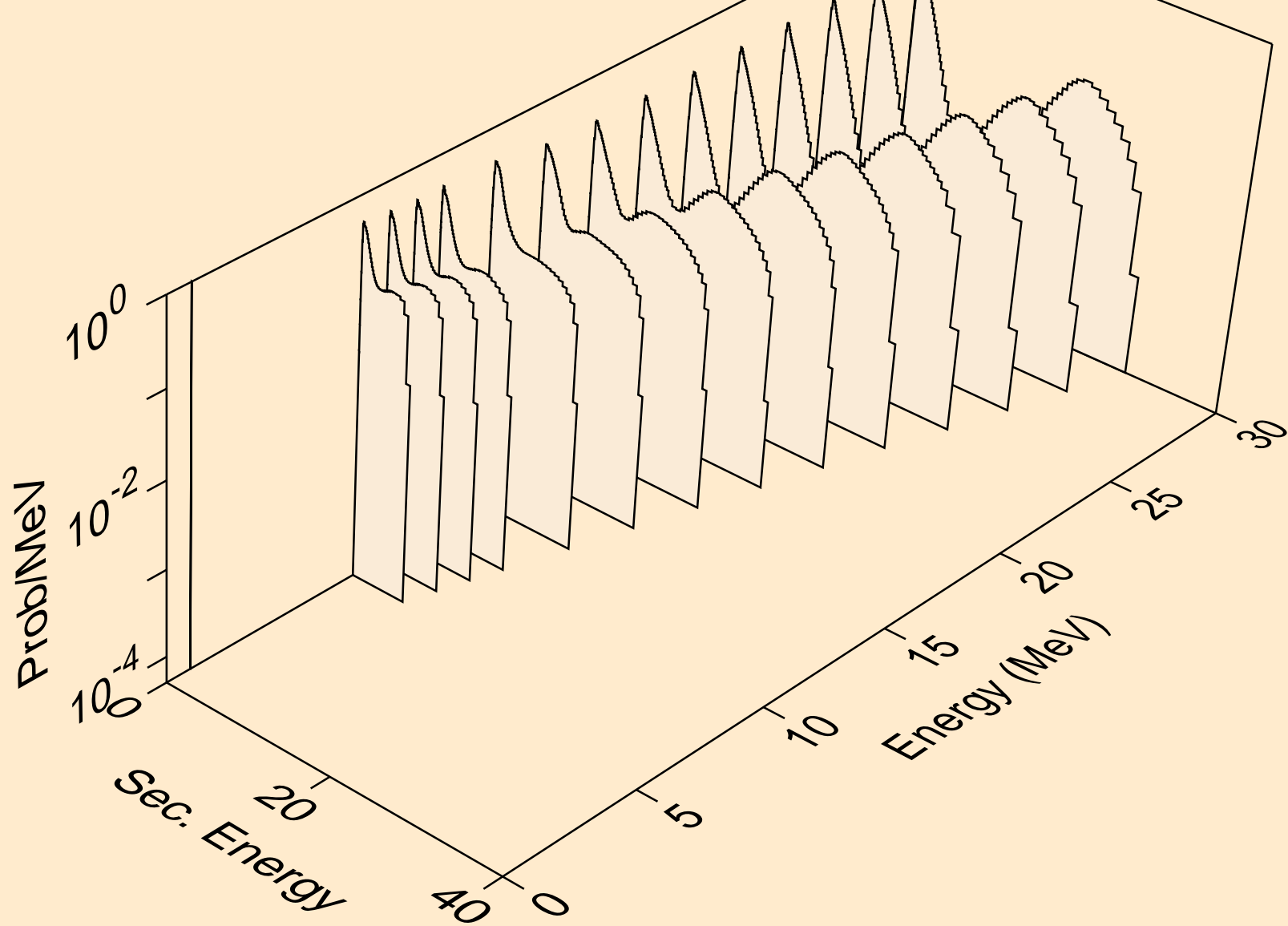
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



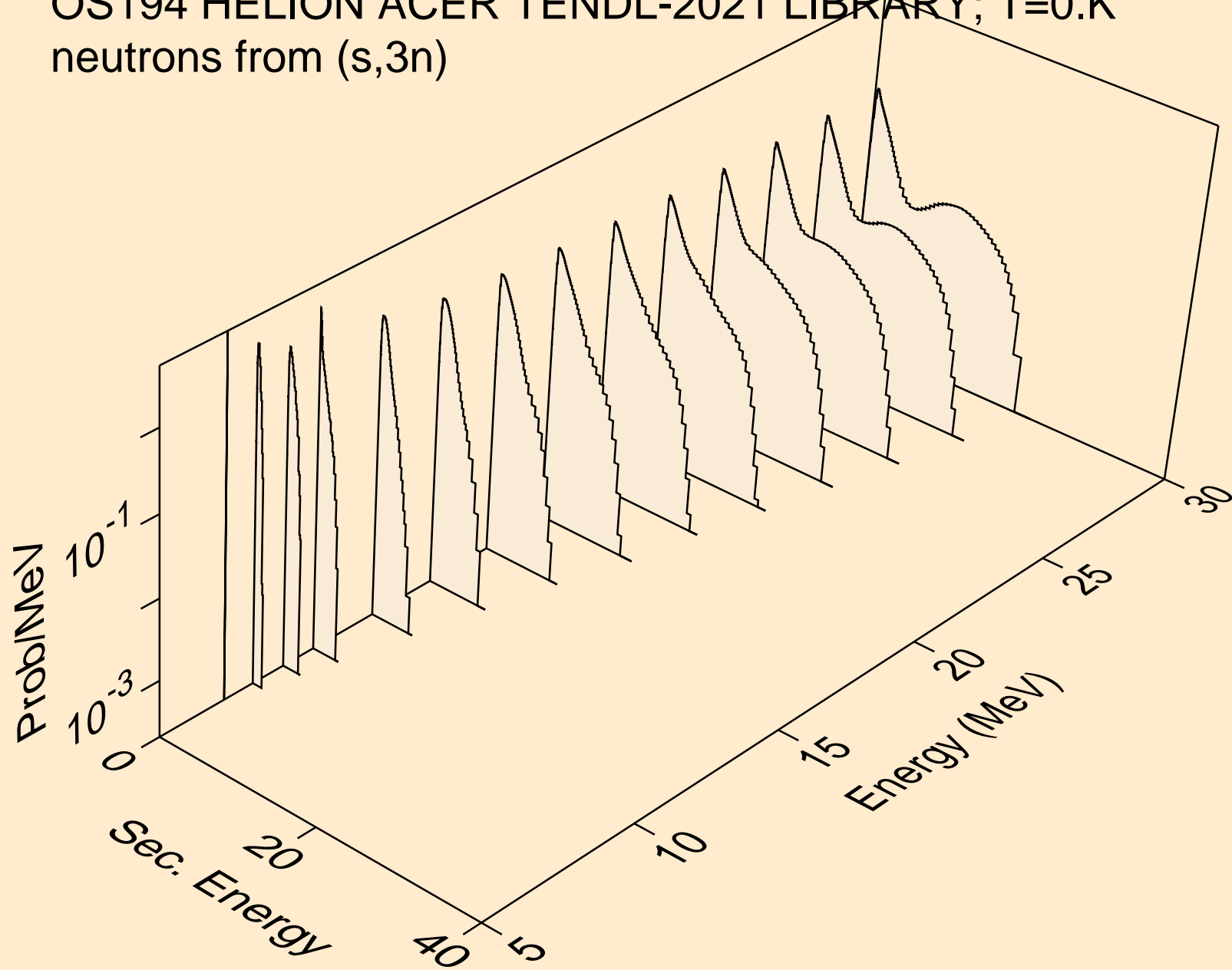
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



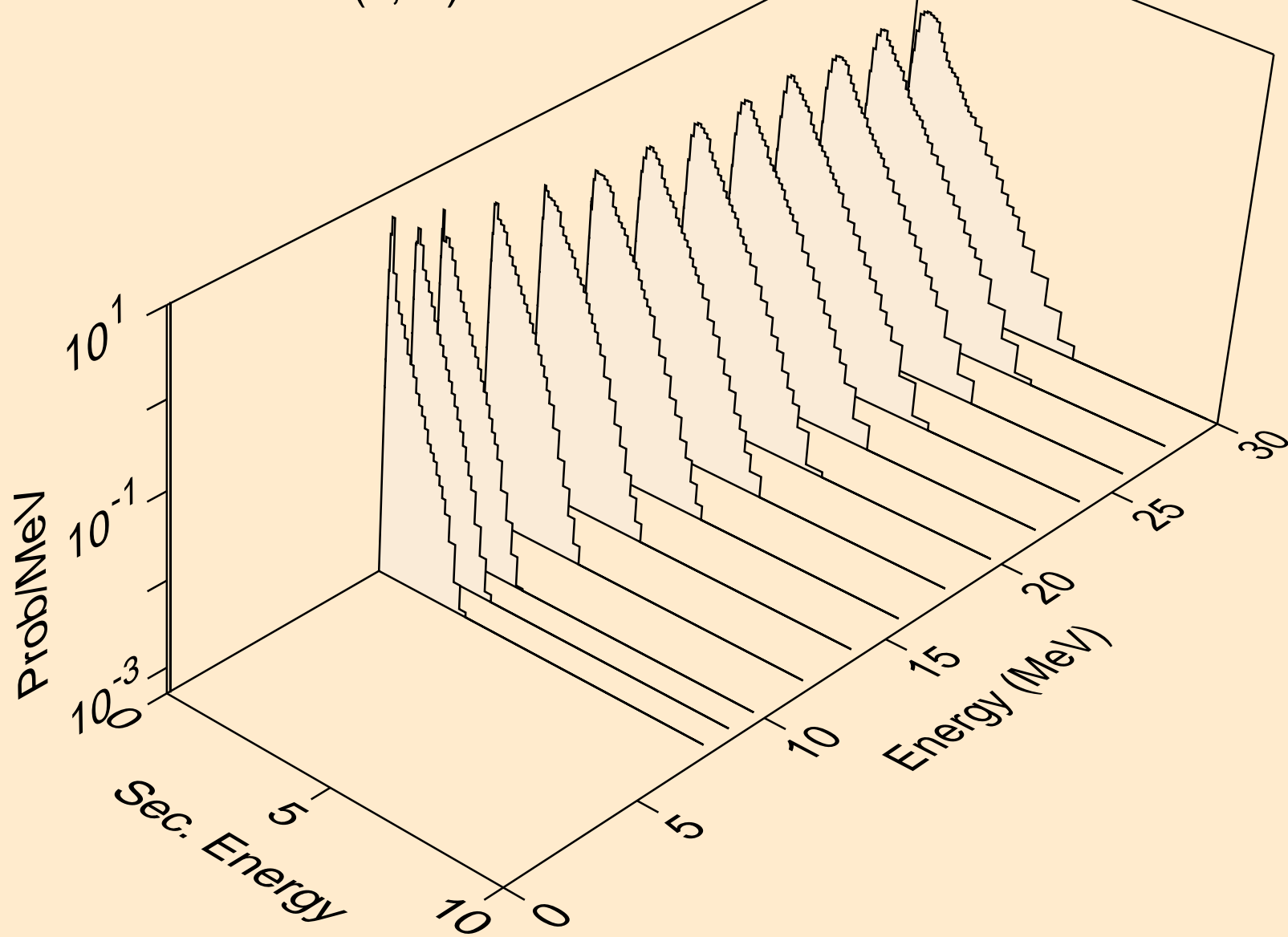
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



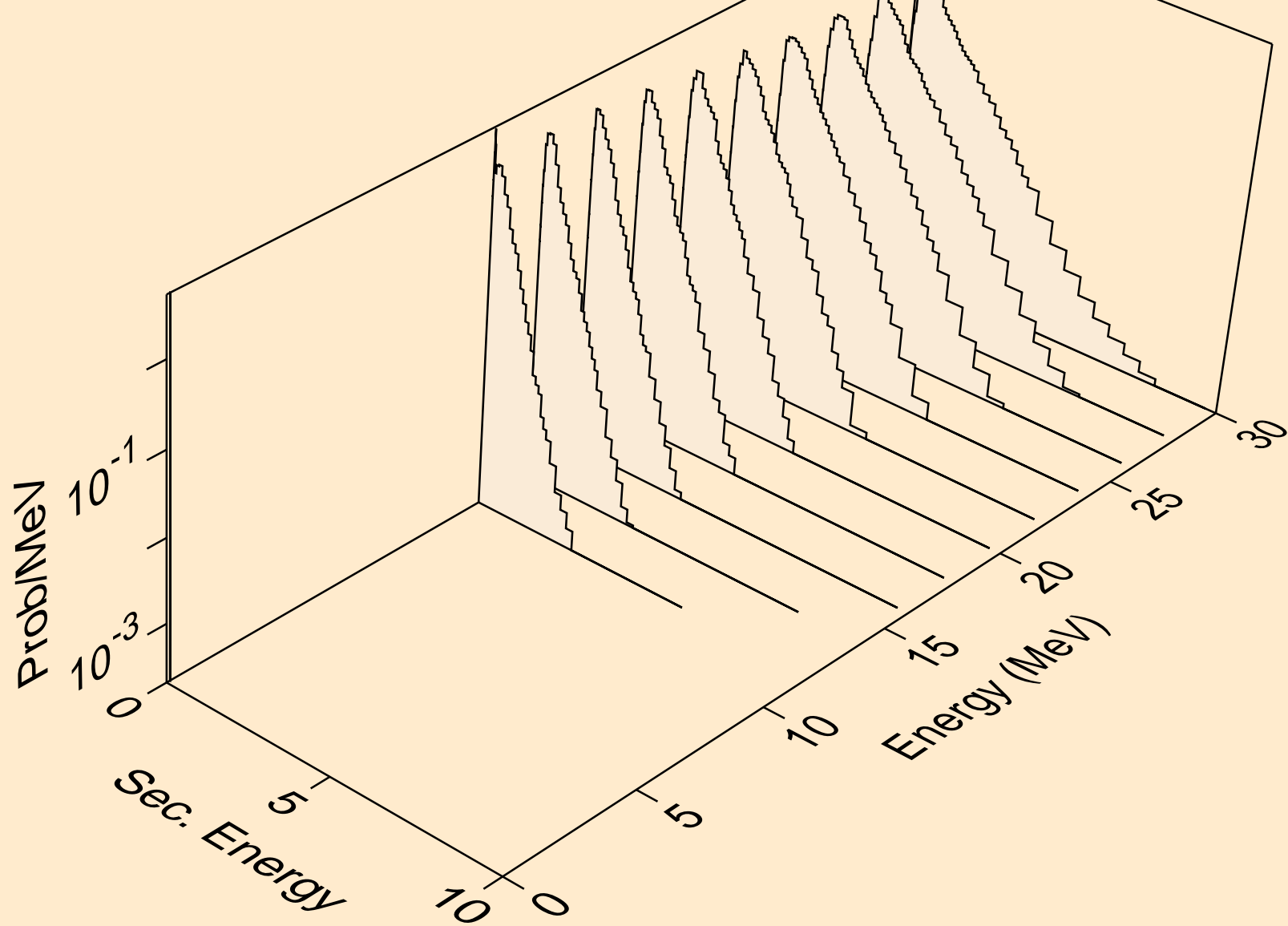
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



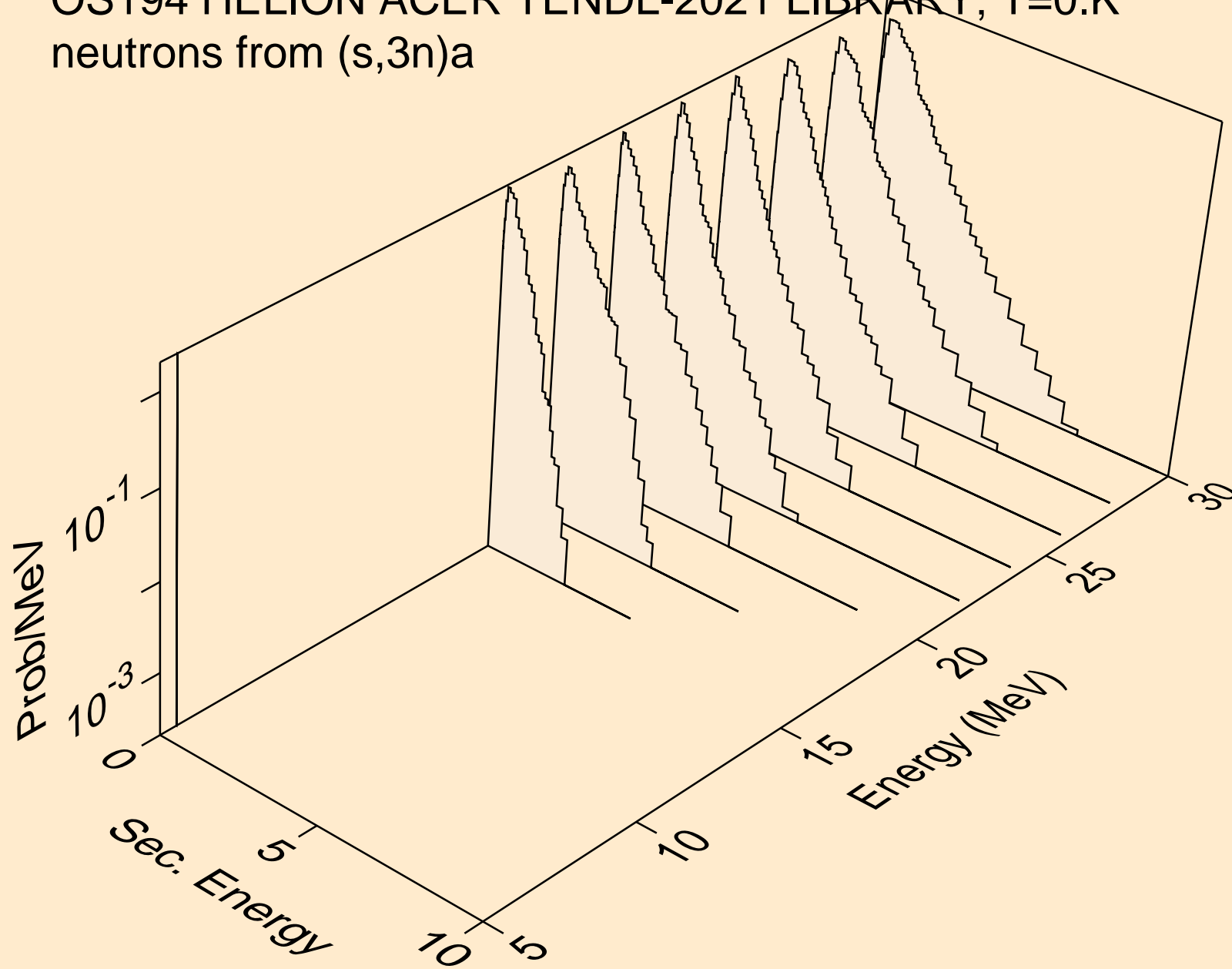
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



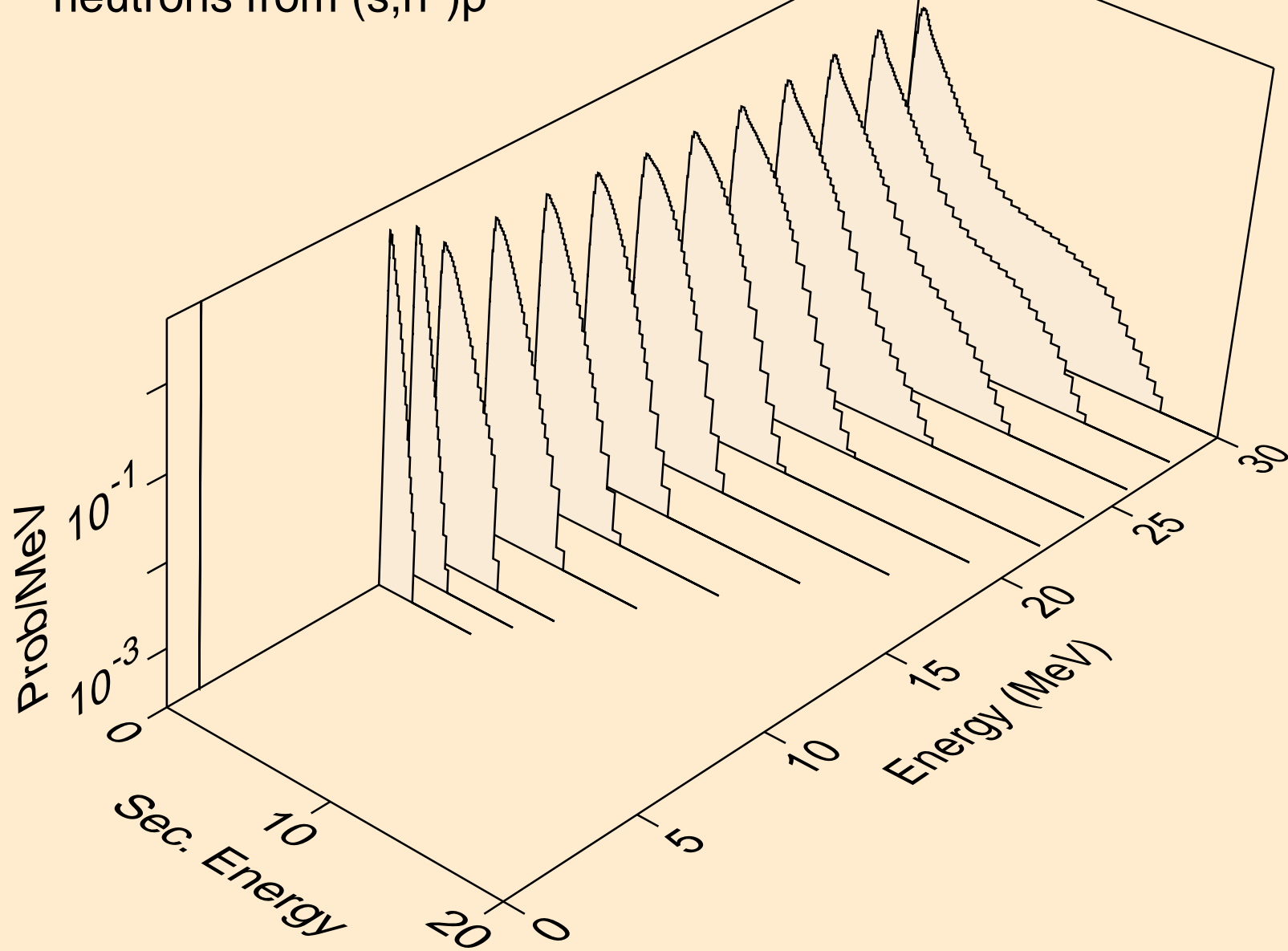
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



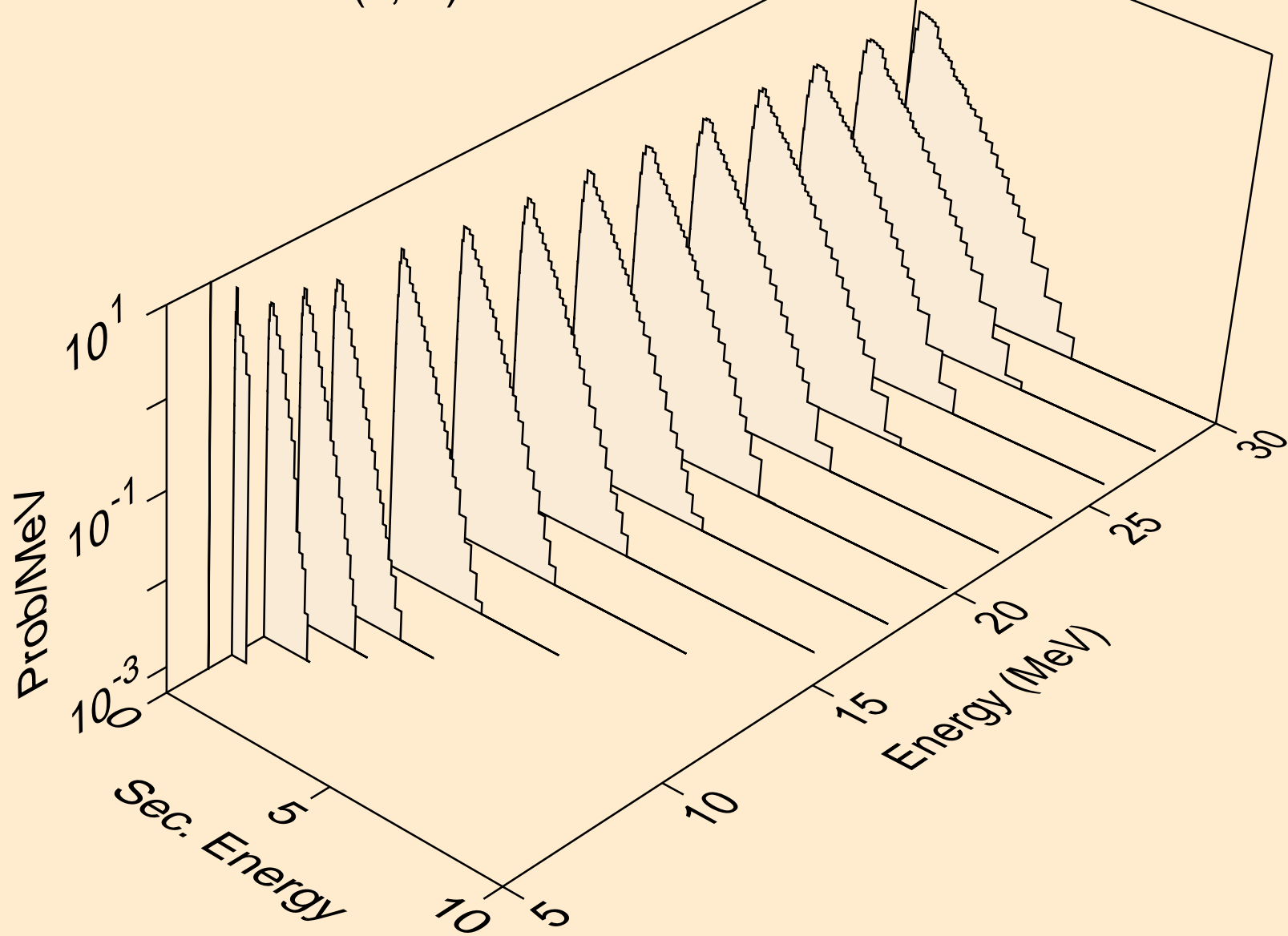
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



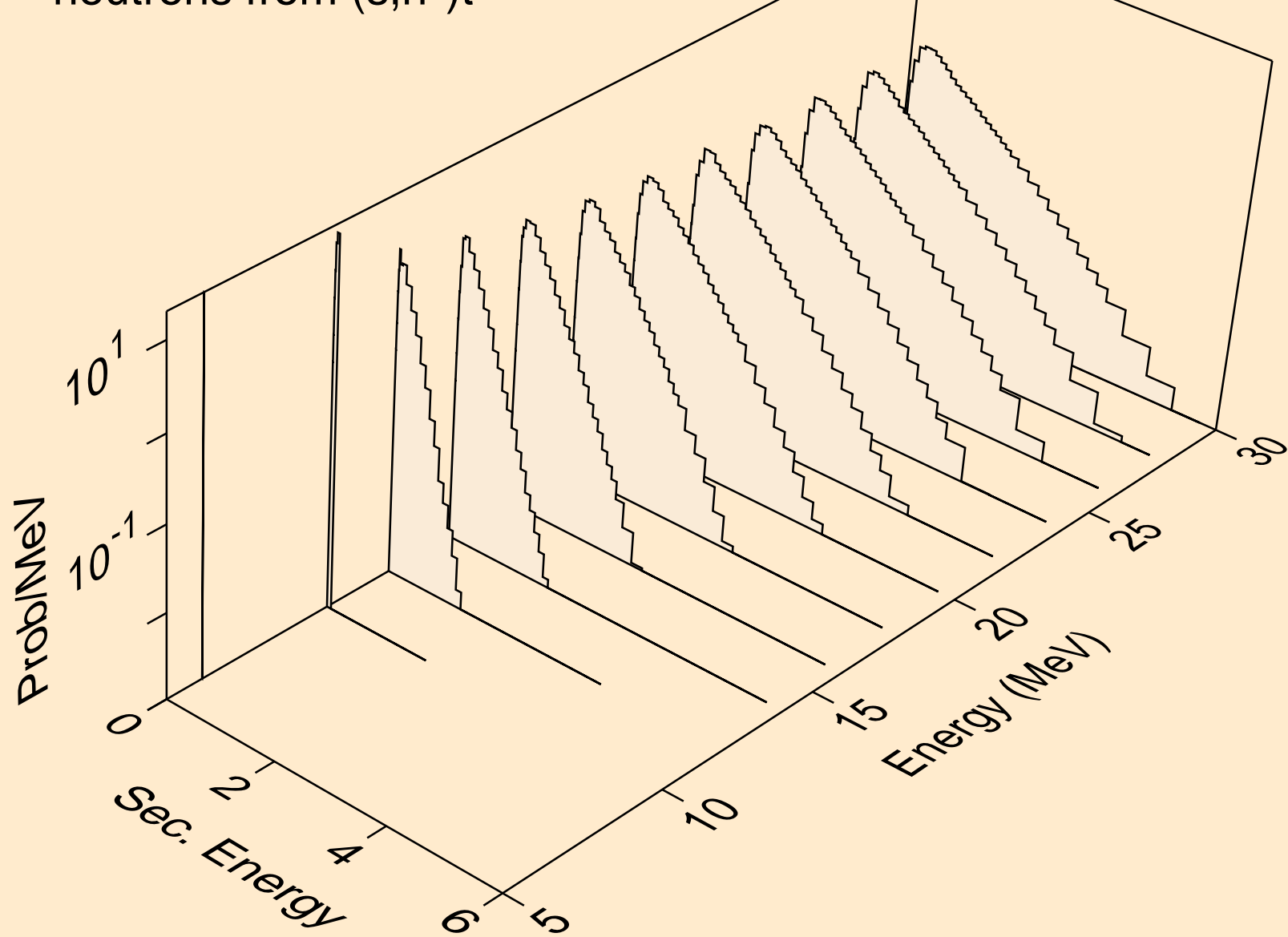
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



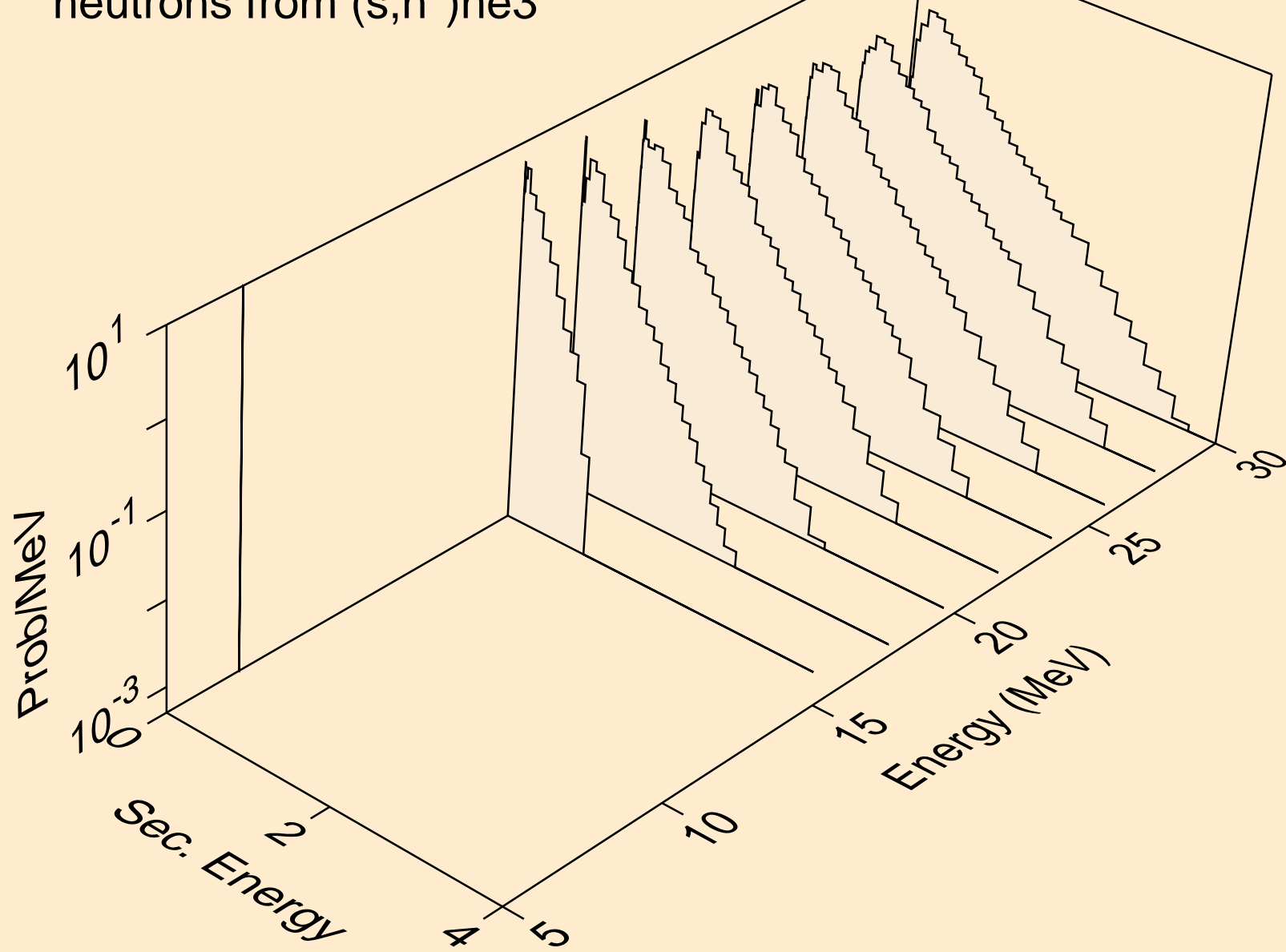
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



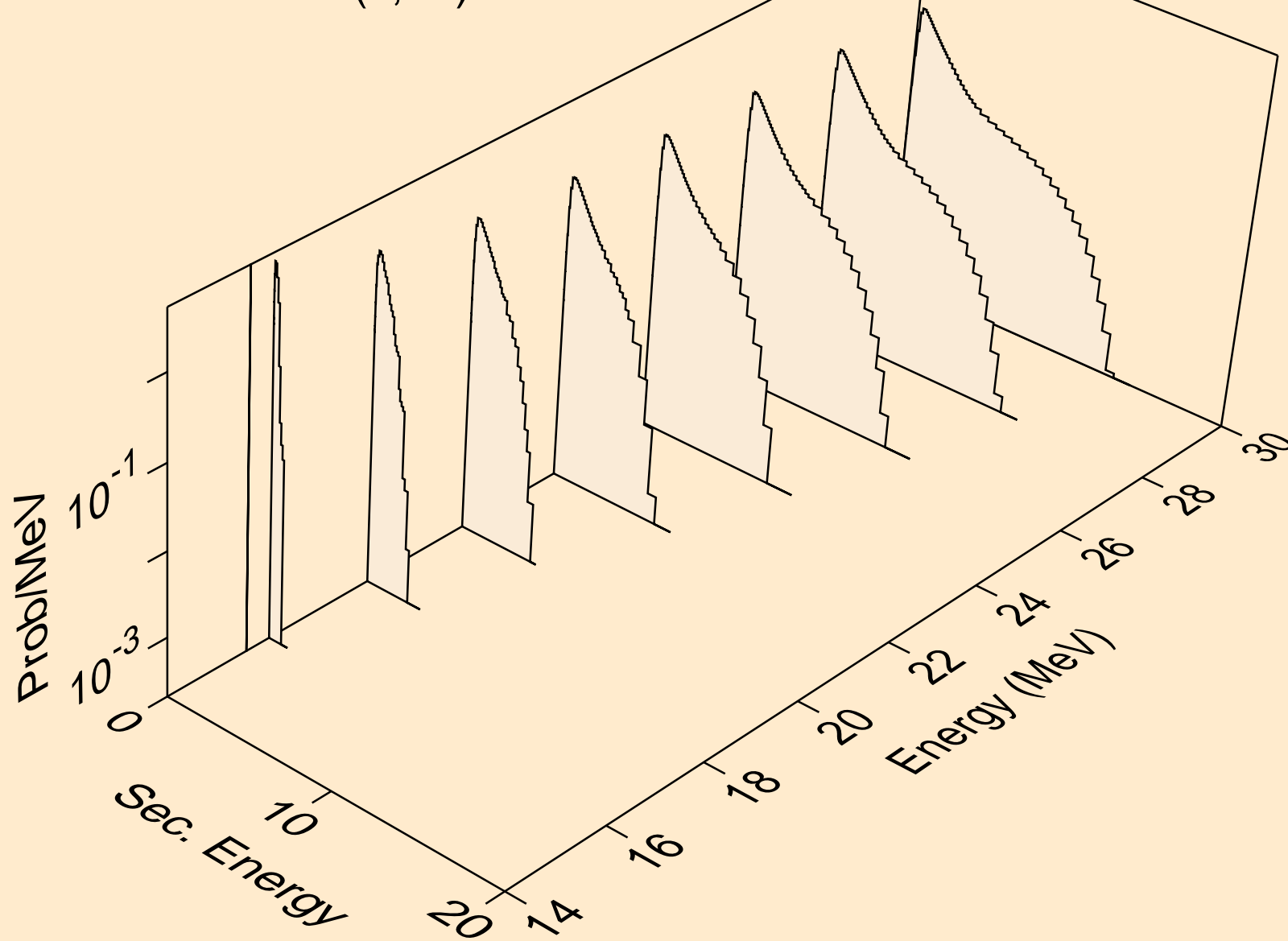
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



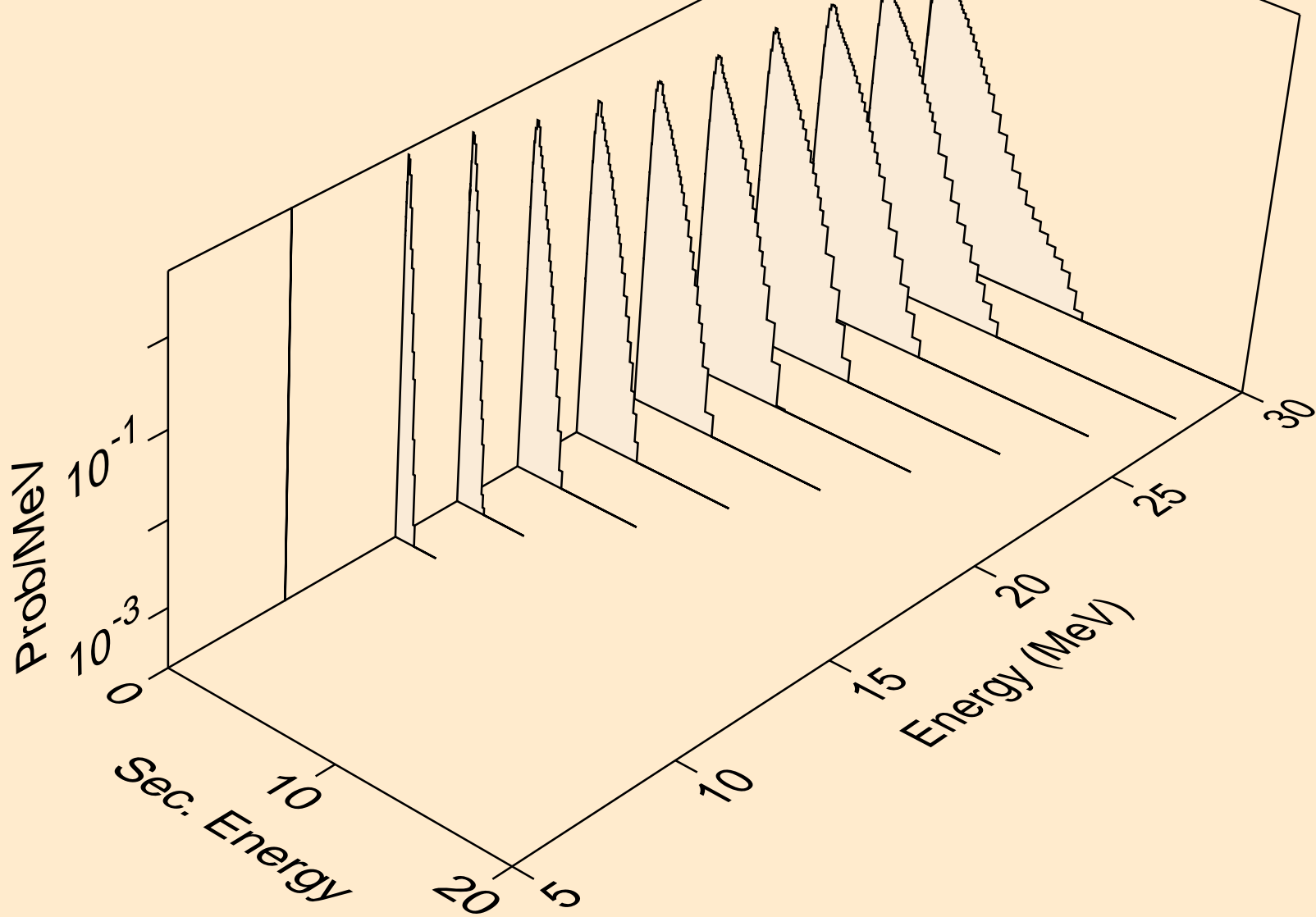
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



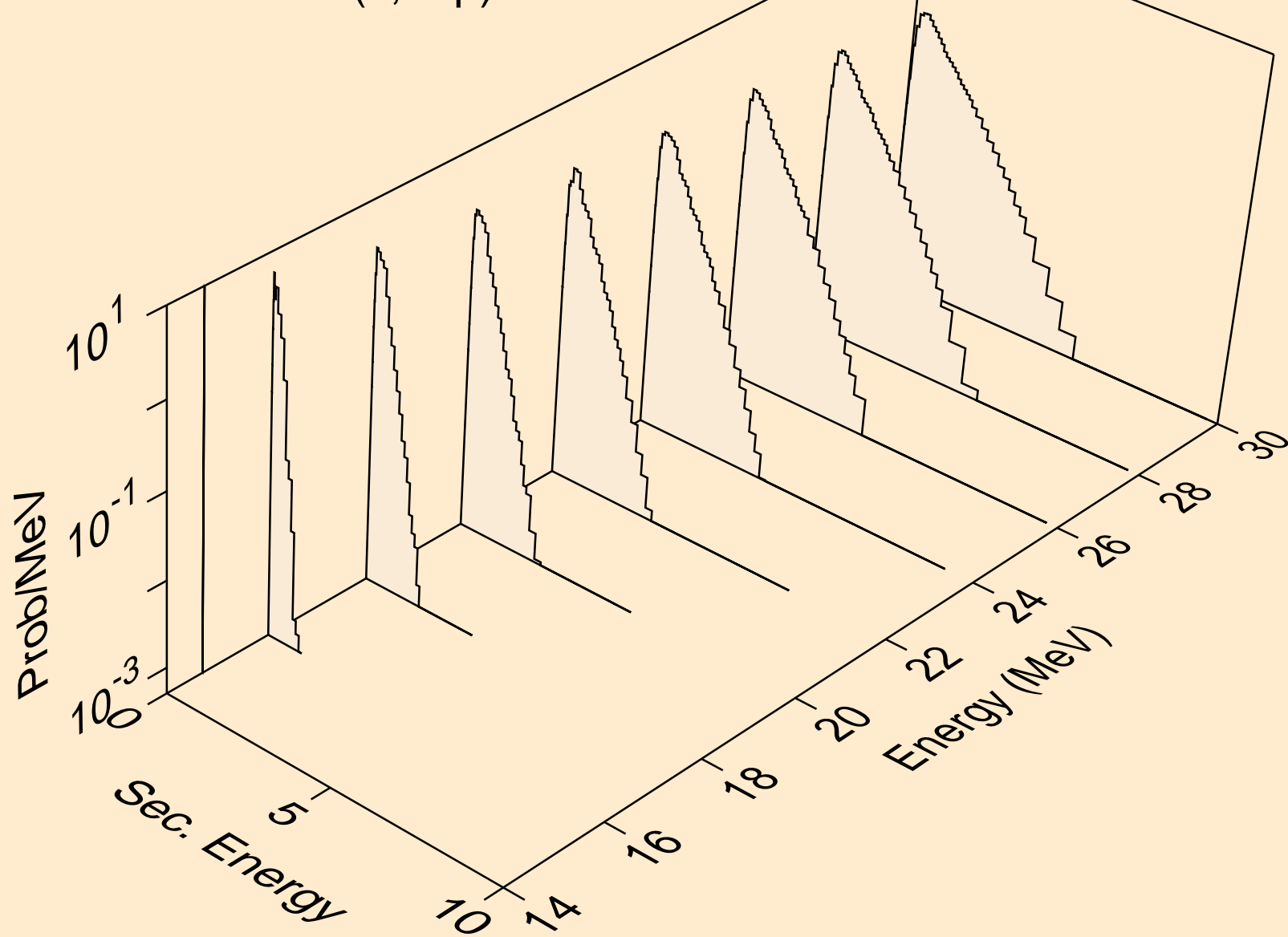
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



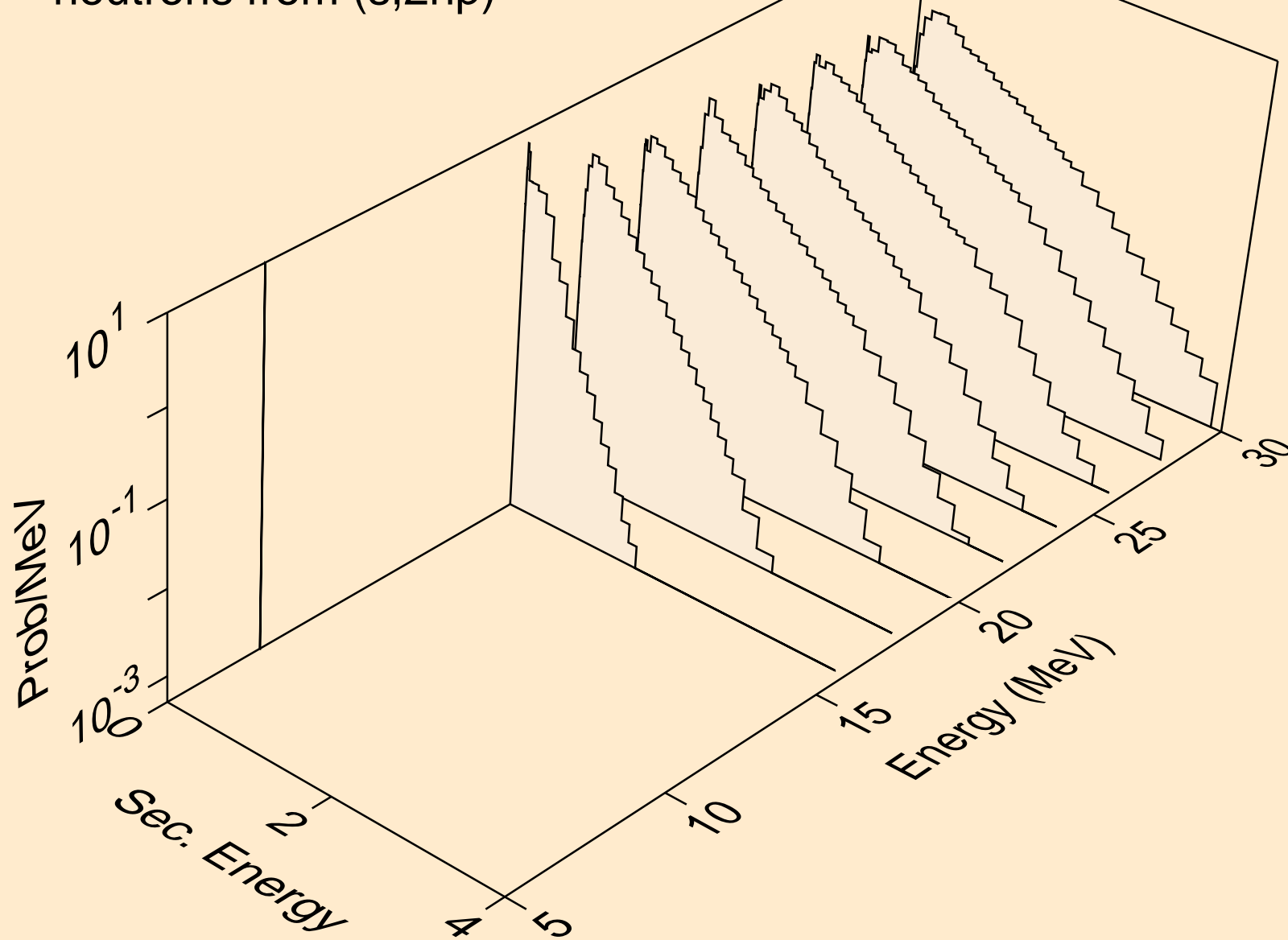
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neutrons from (s,2np)



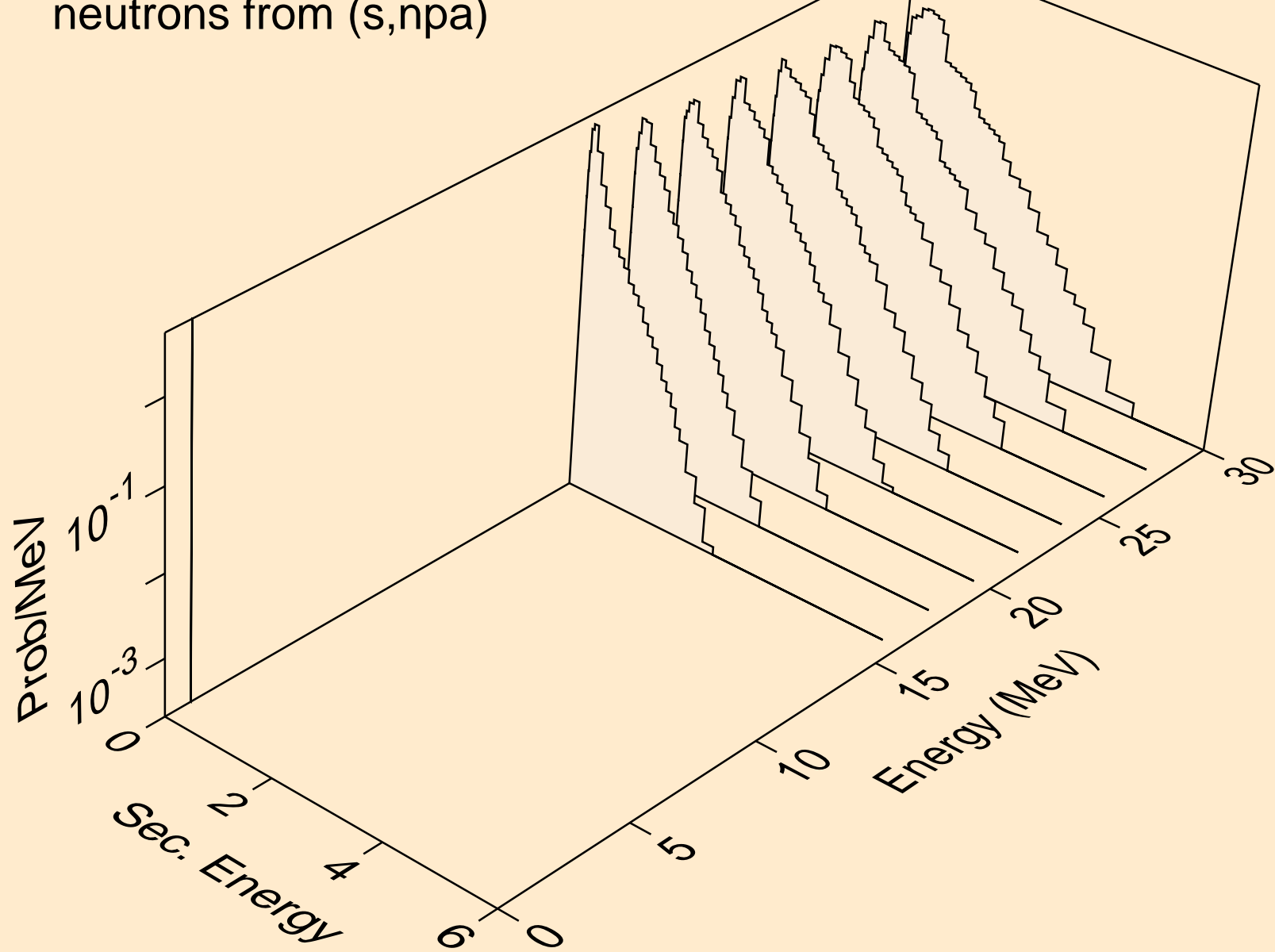
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neutrons from (s,3np)



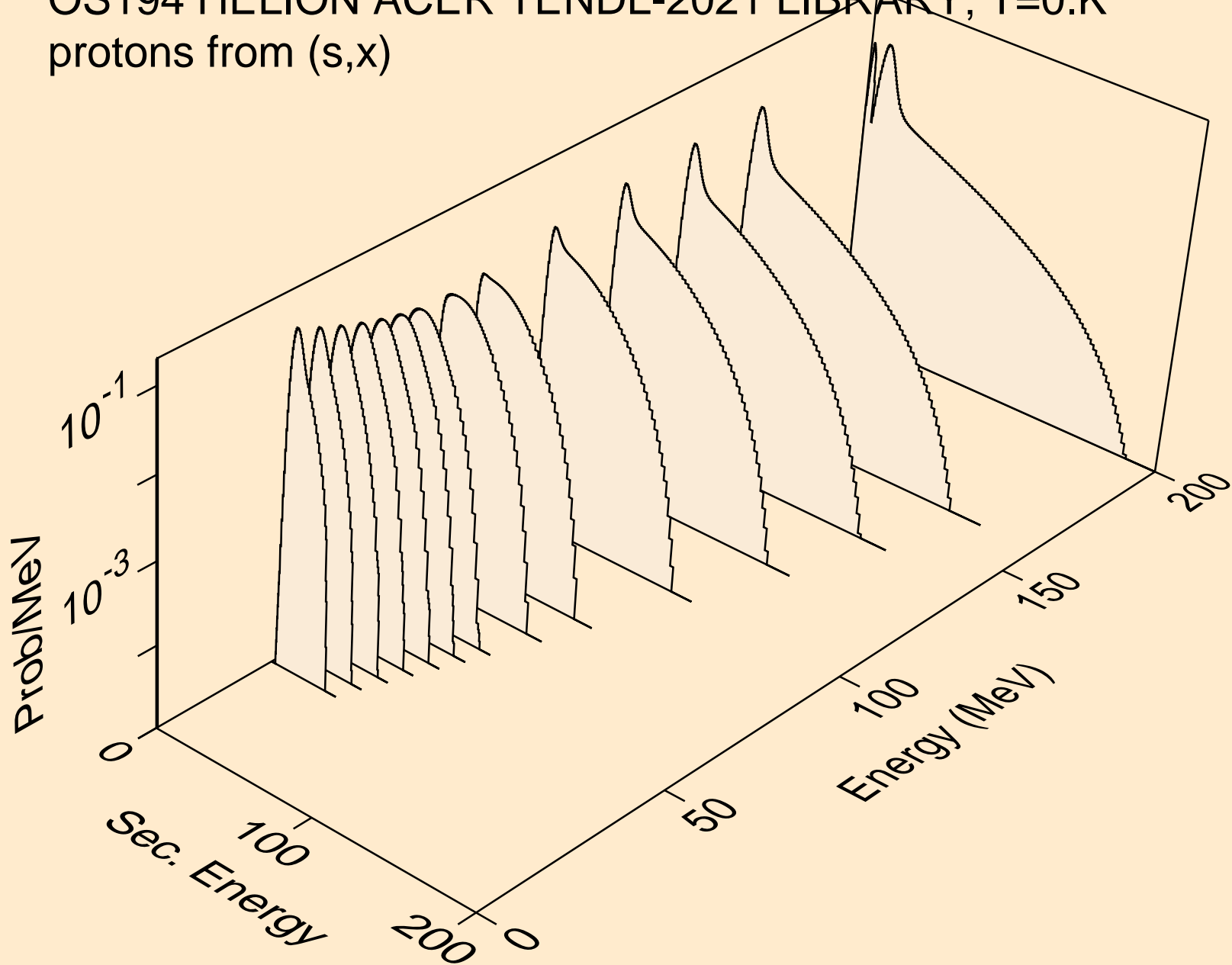
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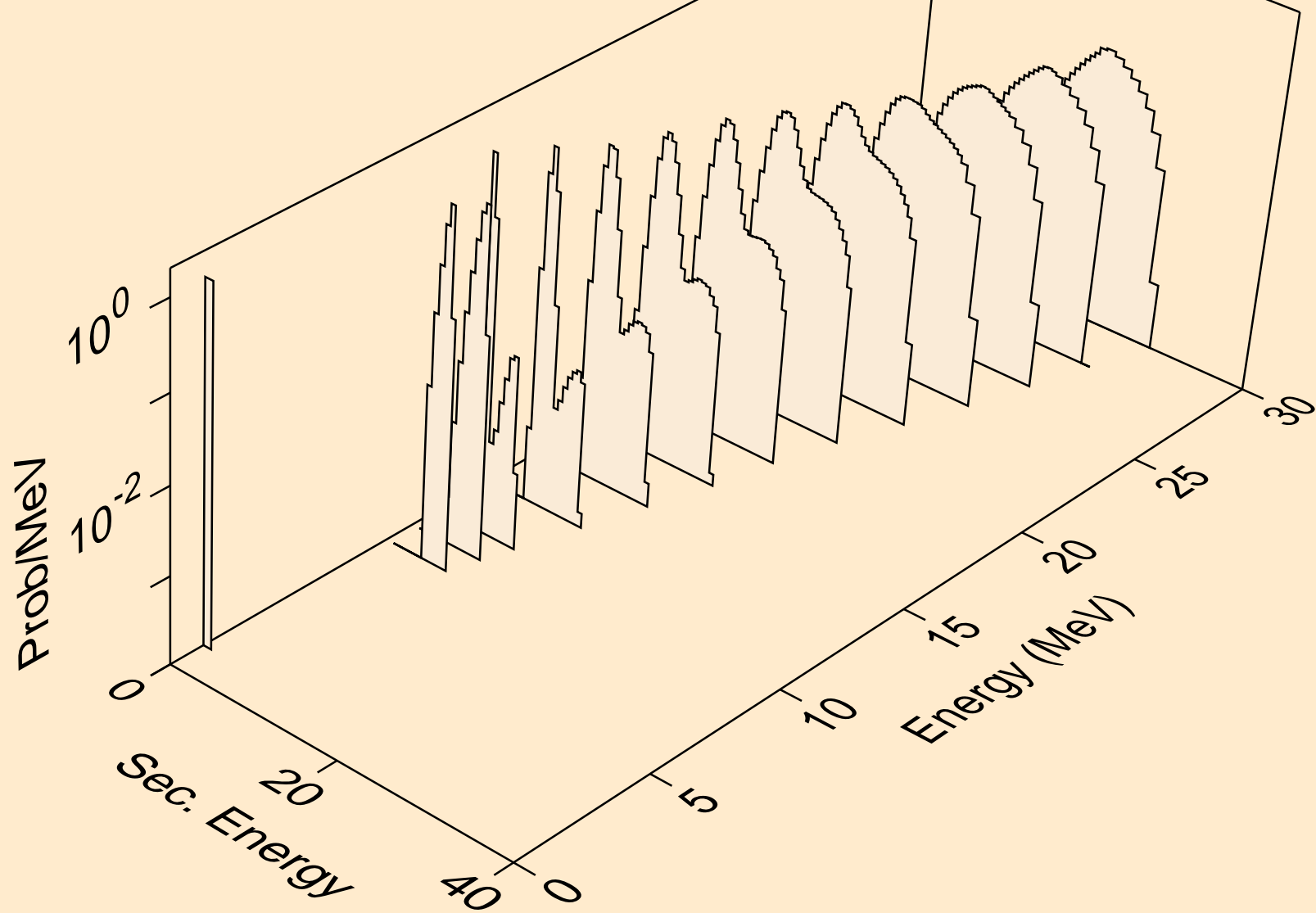
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neutrons from (s,npa)



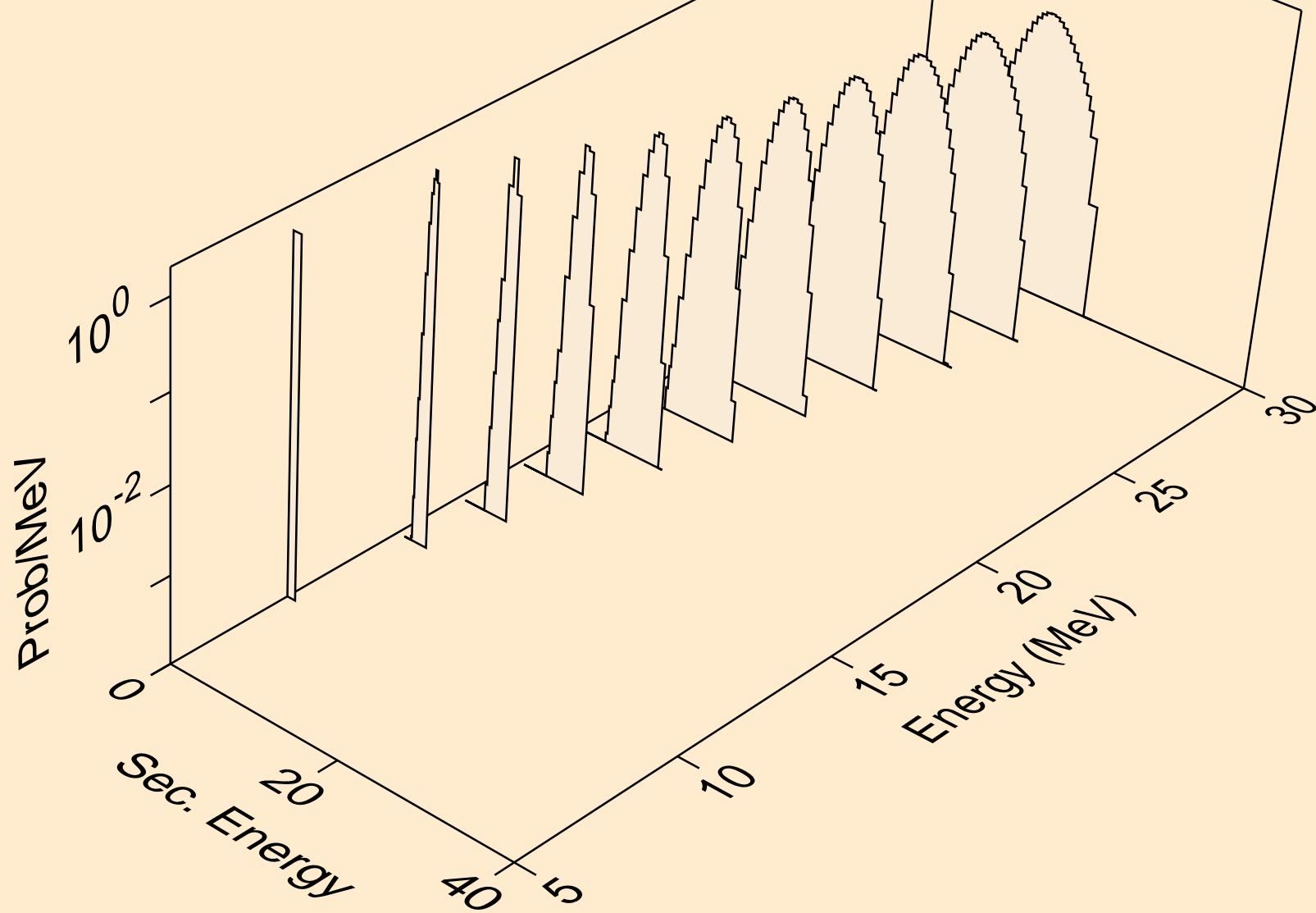
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protons from (s,x)



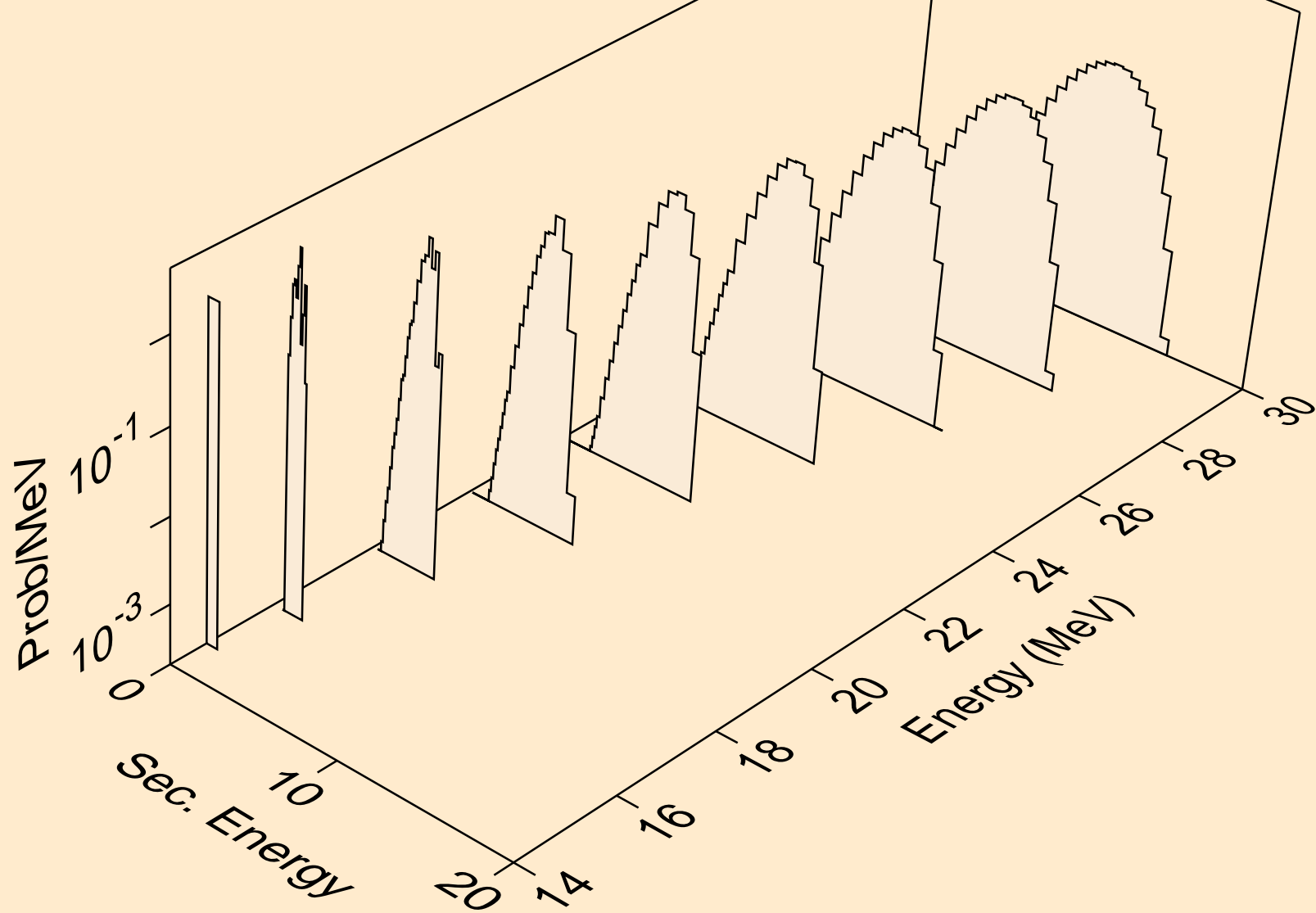
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protons from (s,n*)p



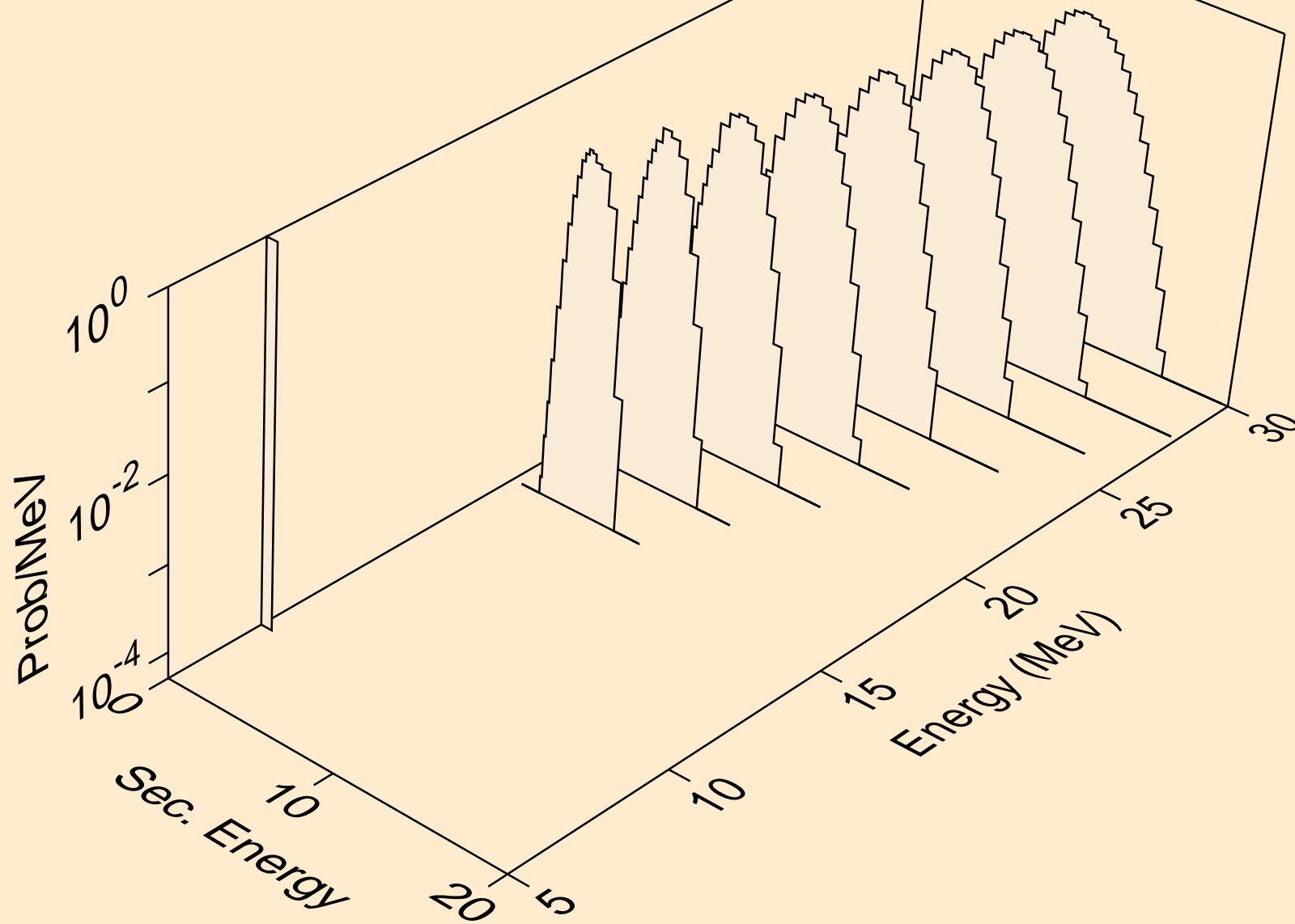
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protons from (s,2np)



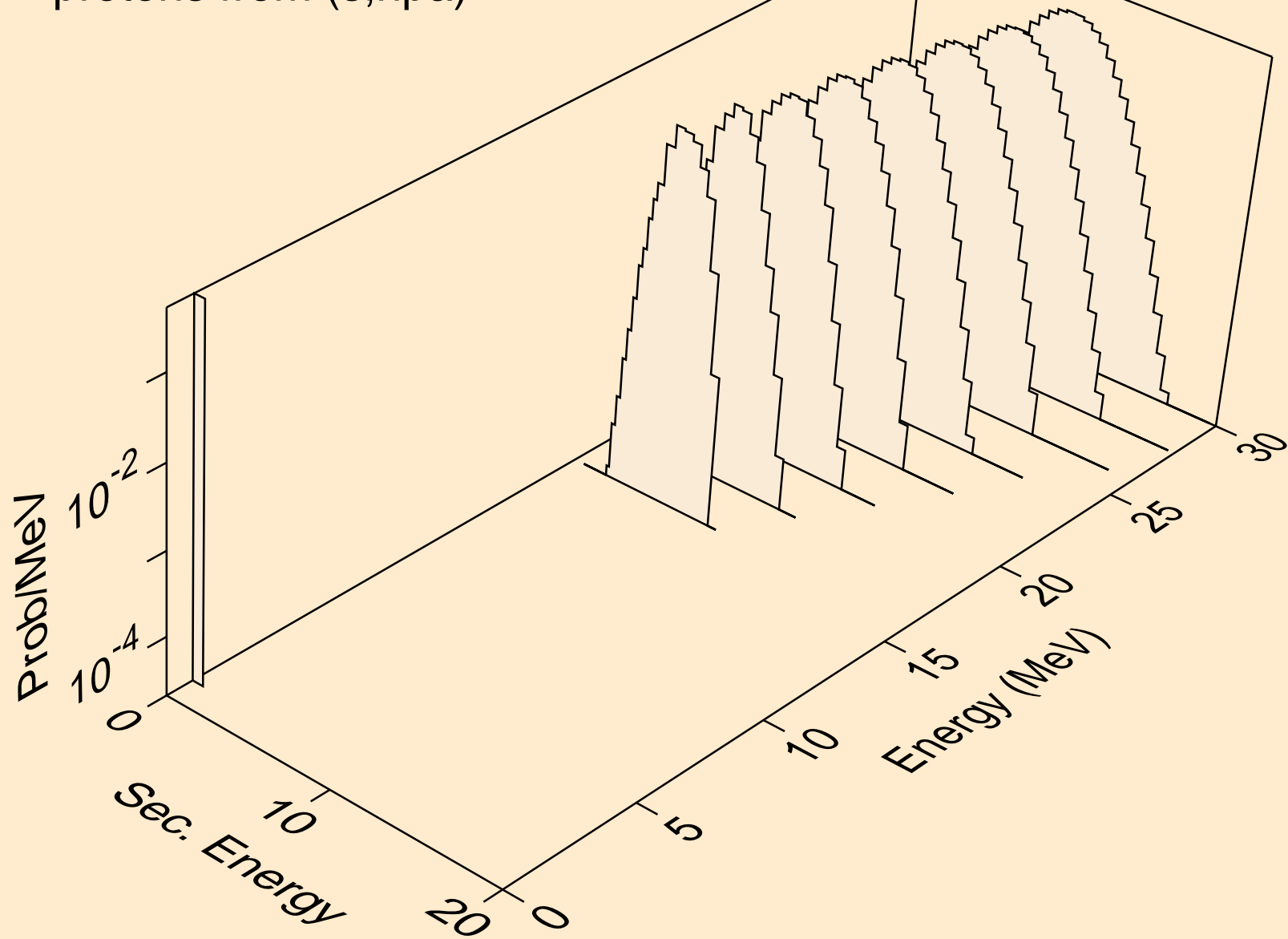
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



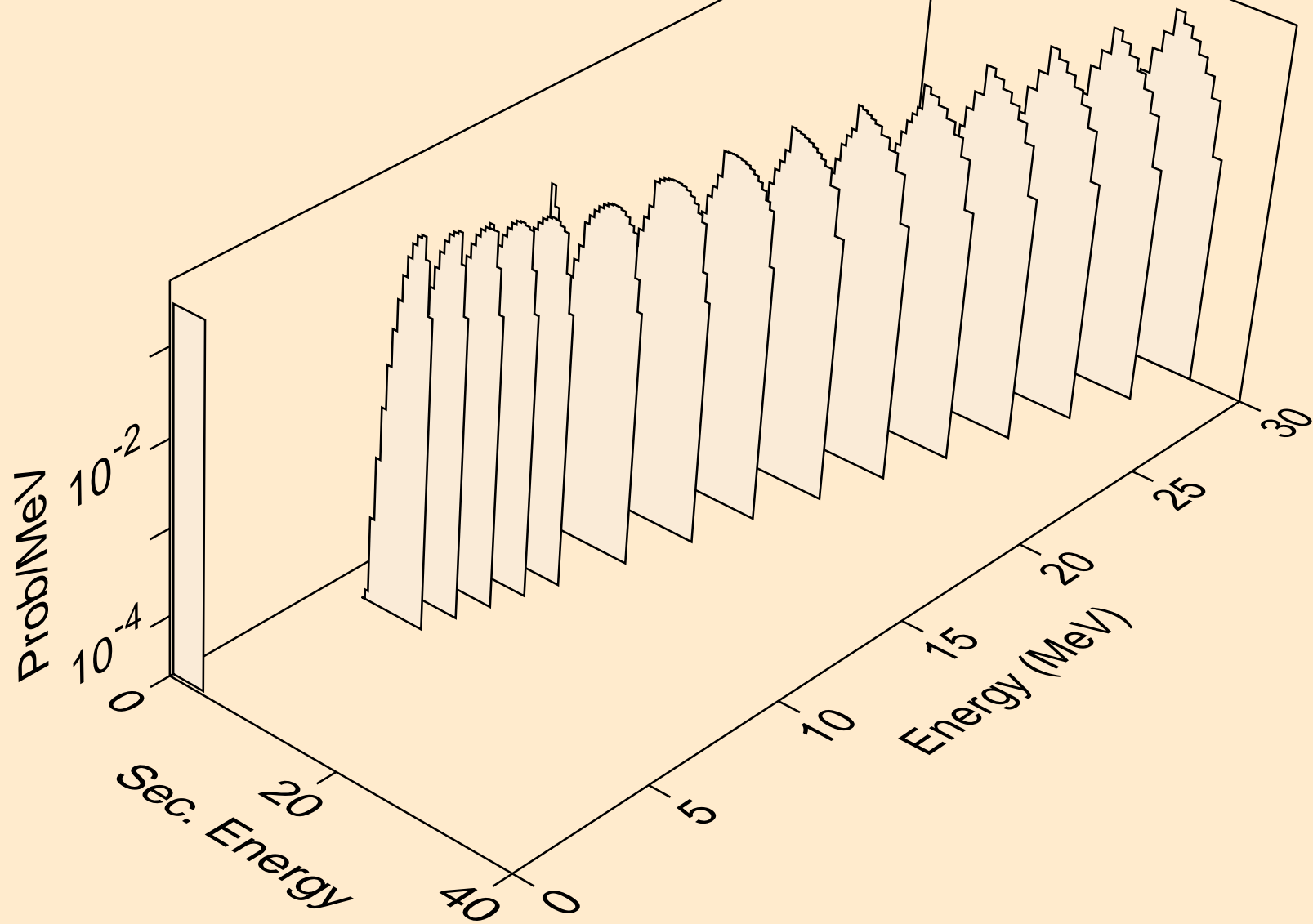
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



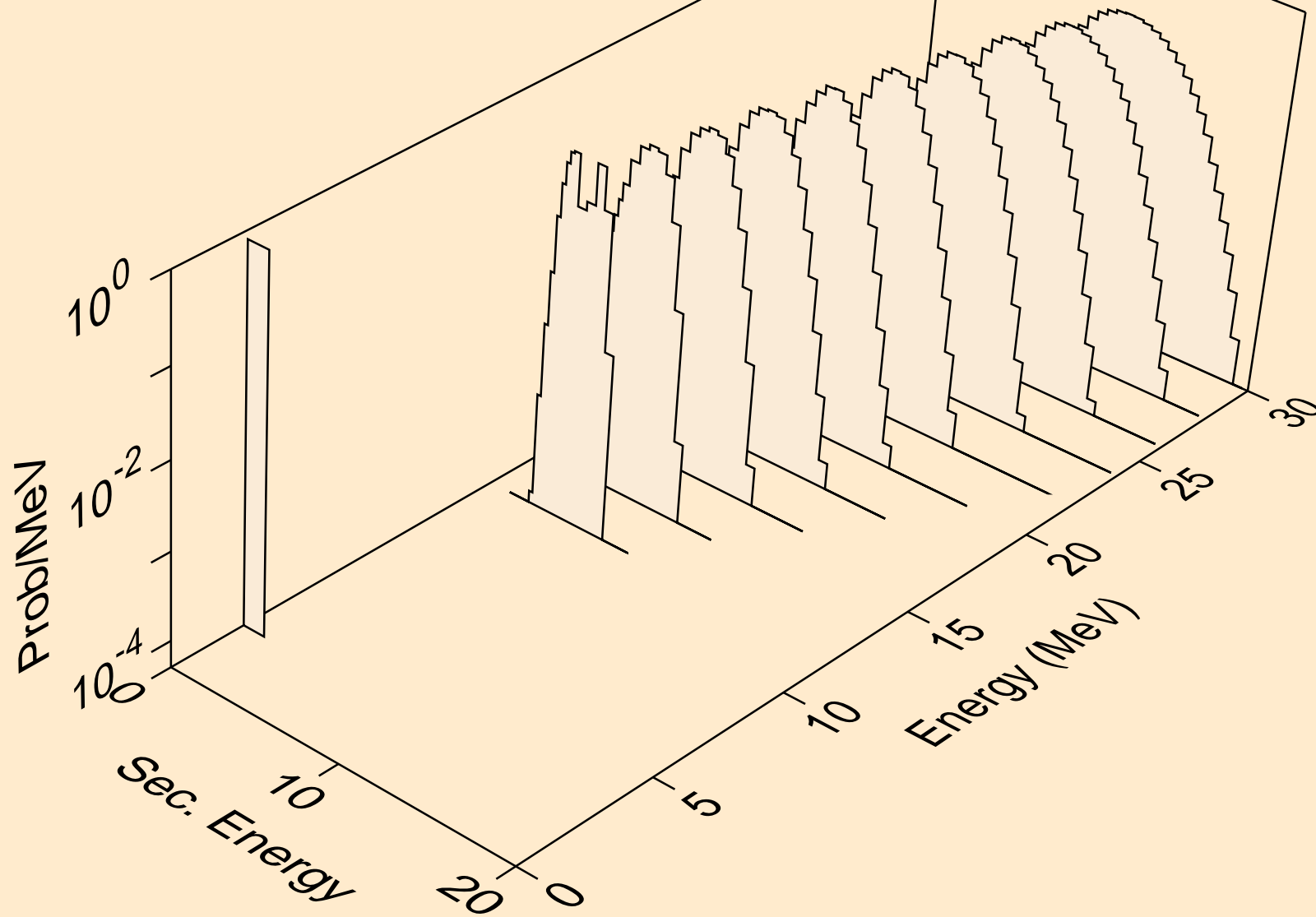
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protons from (s,npa)



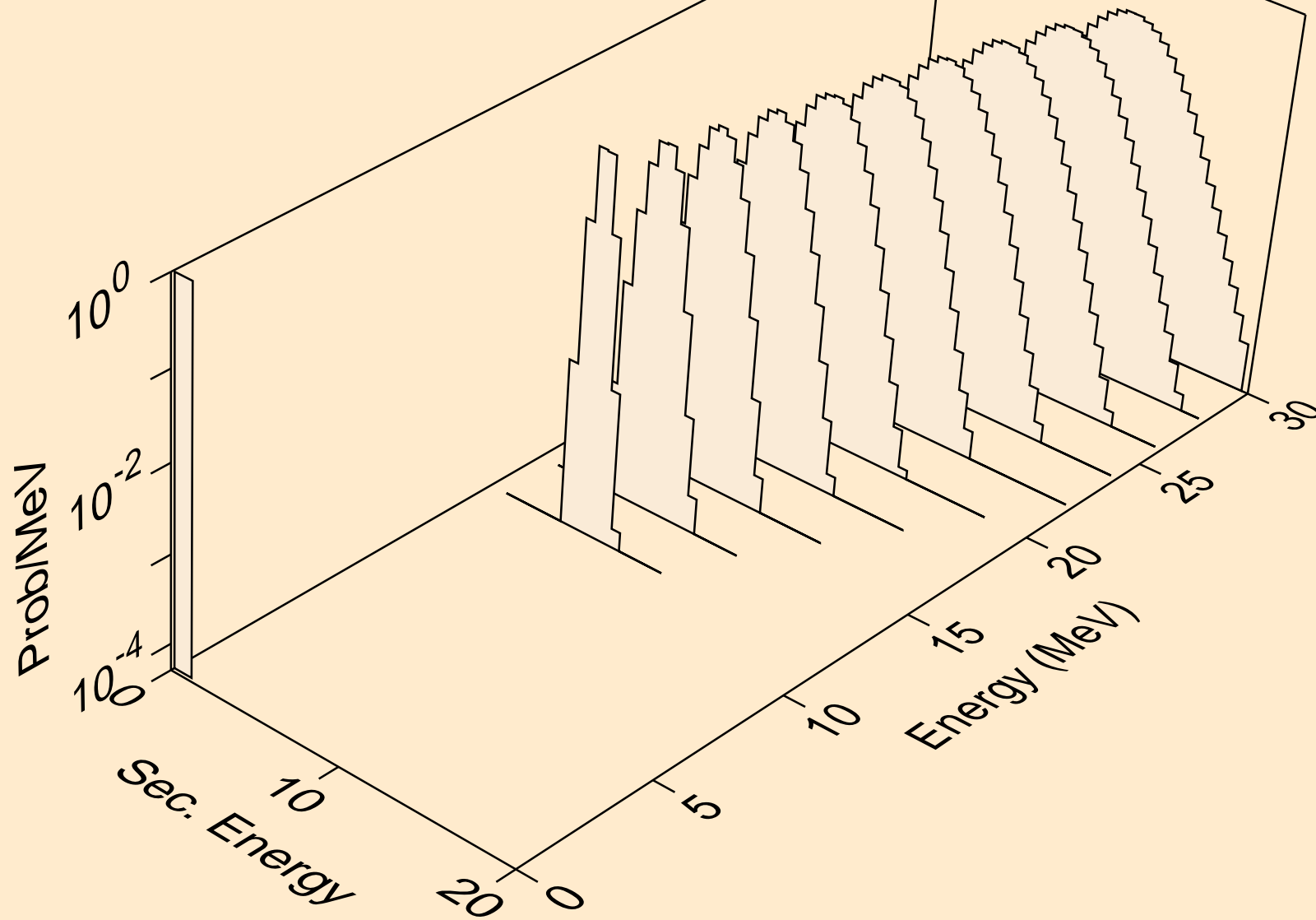
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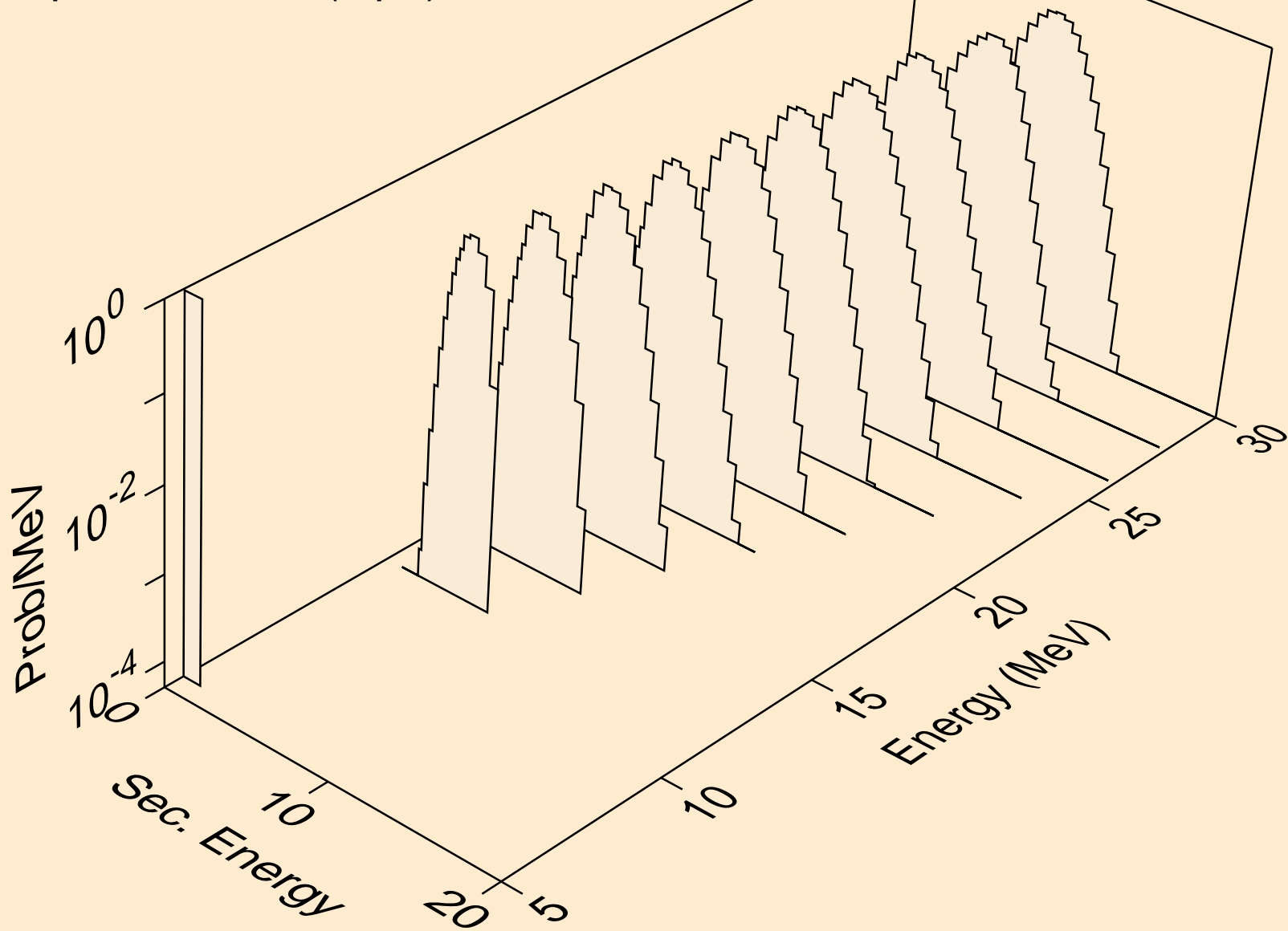
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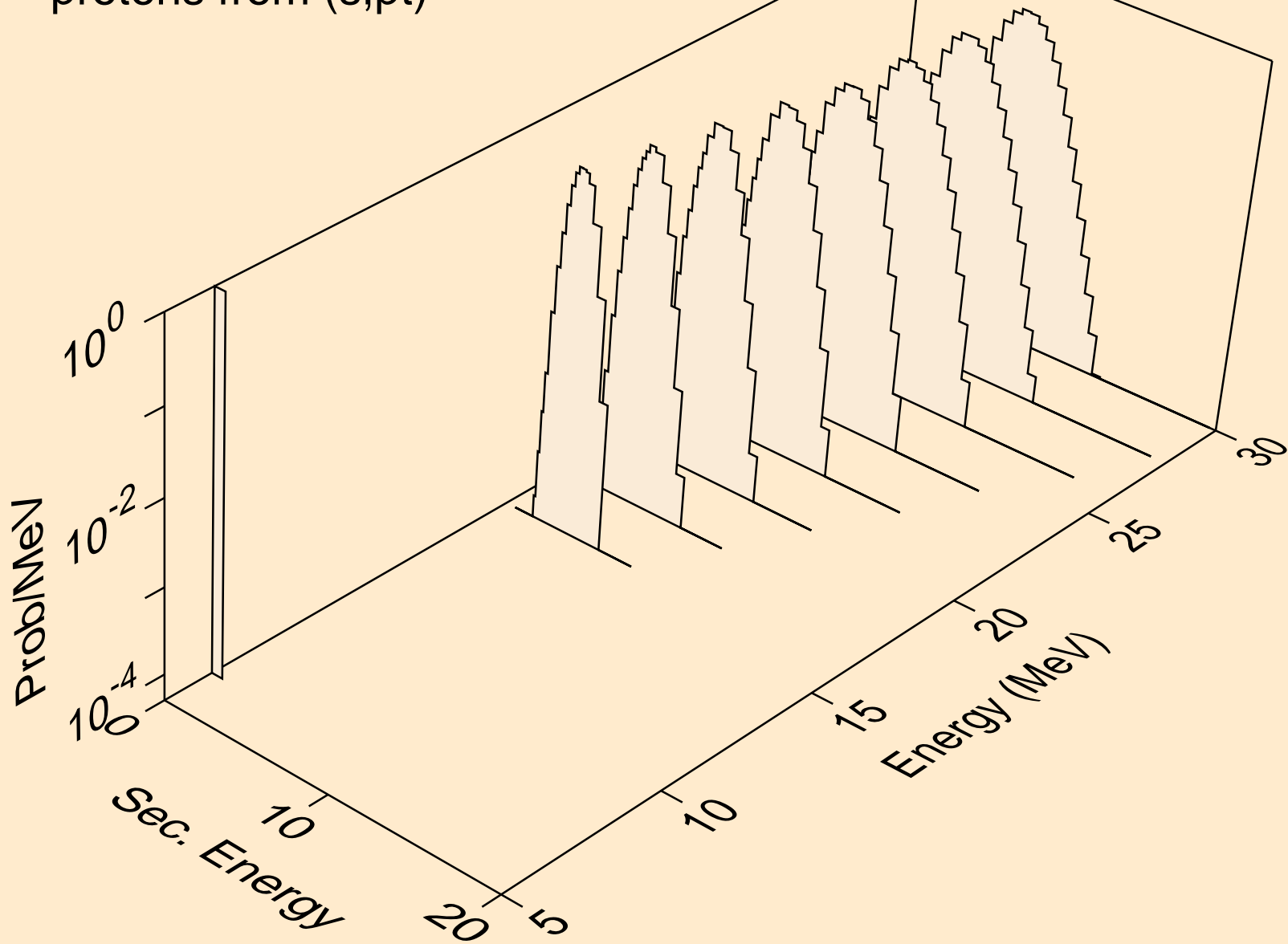
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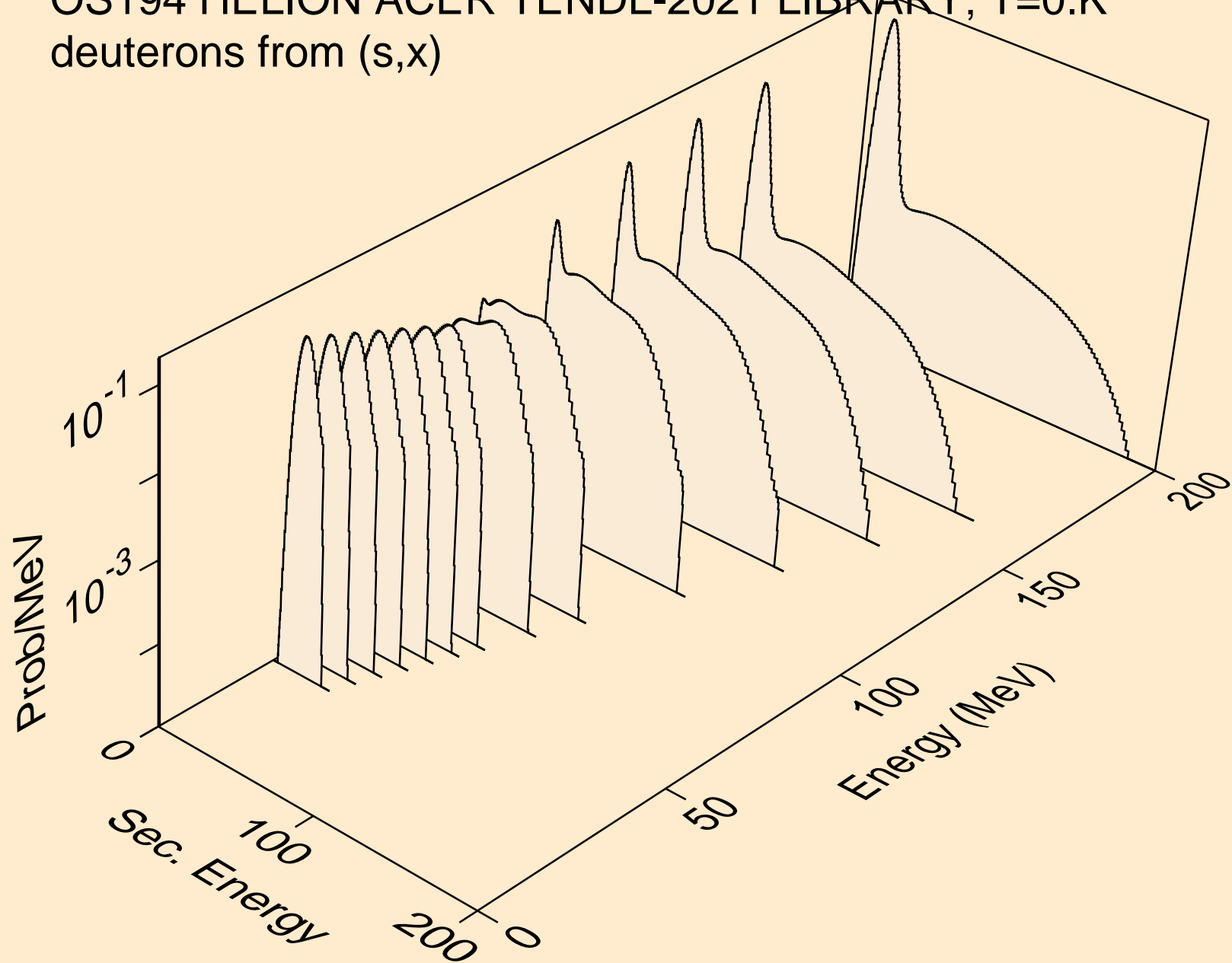
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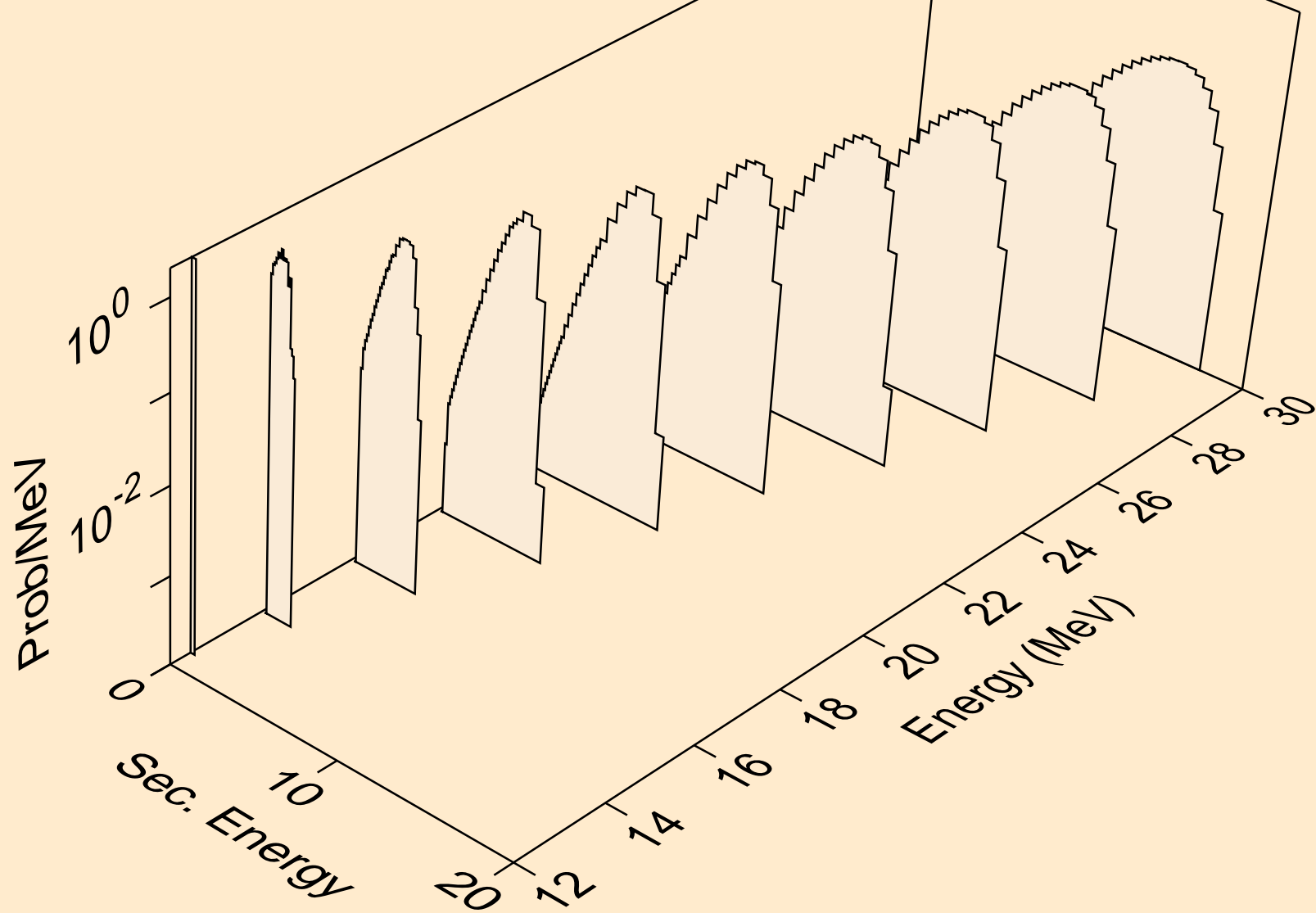
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protons from (s,pt)



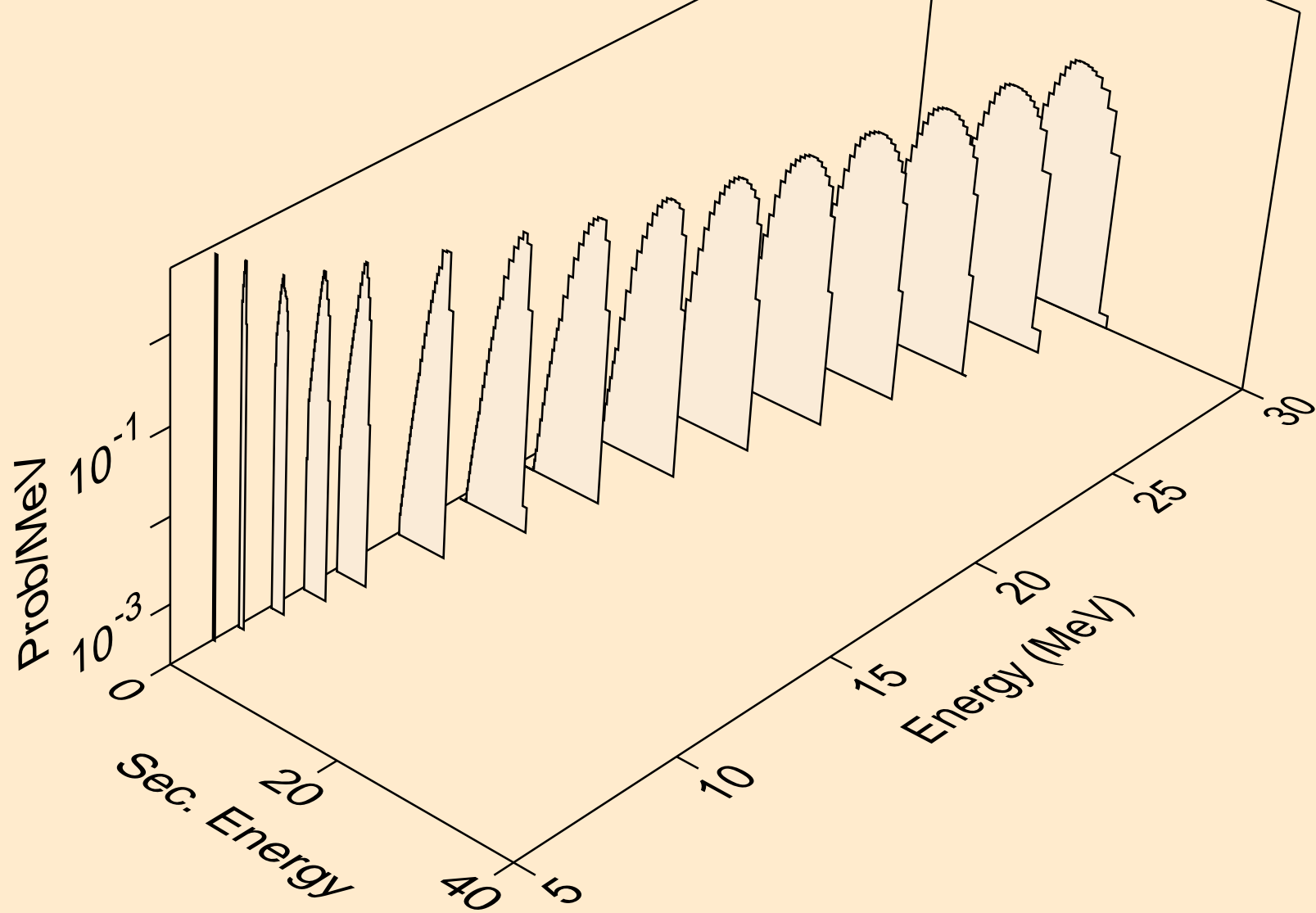
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deuterons from (s,x)



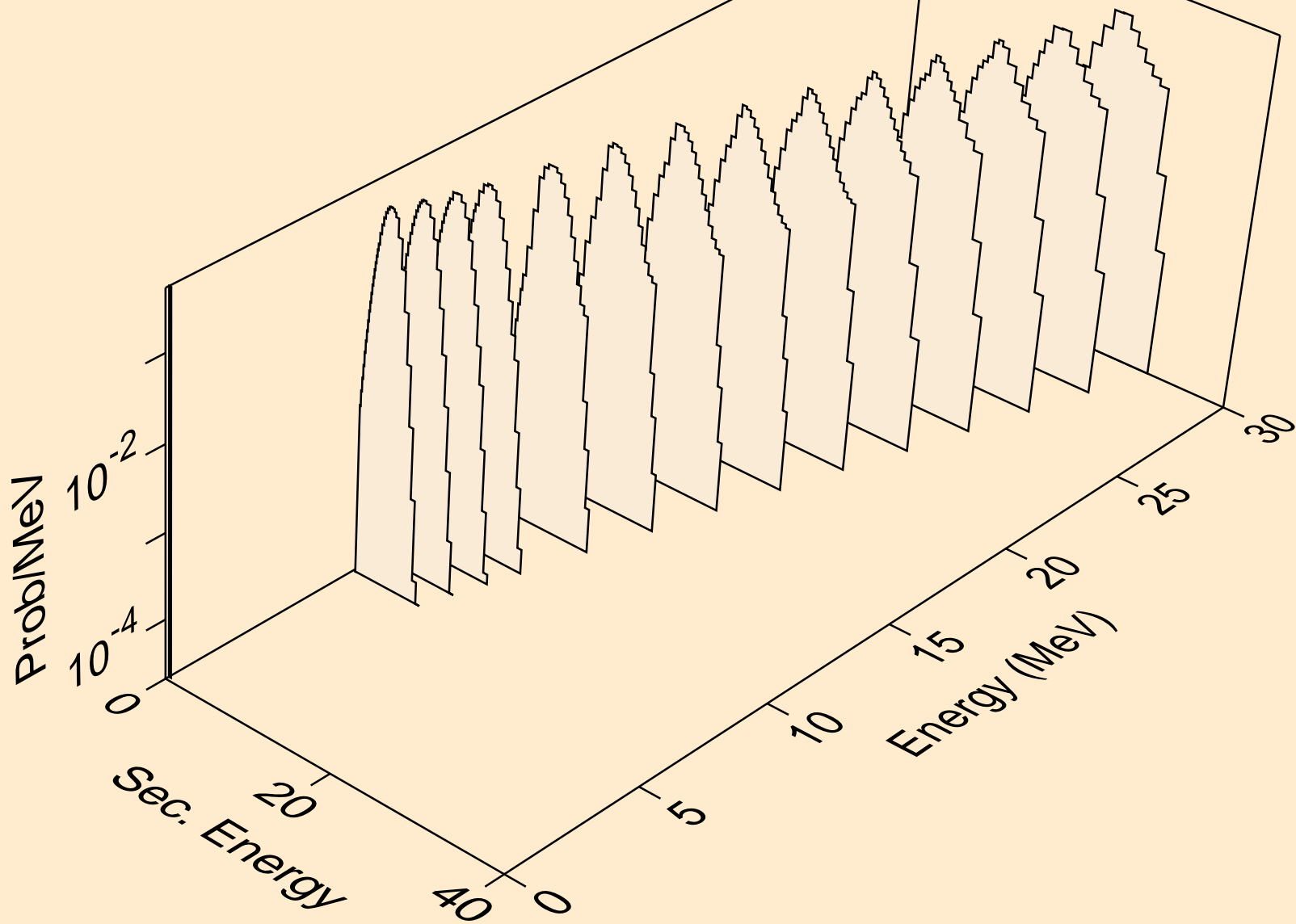
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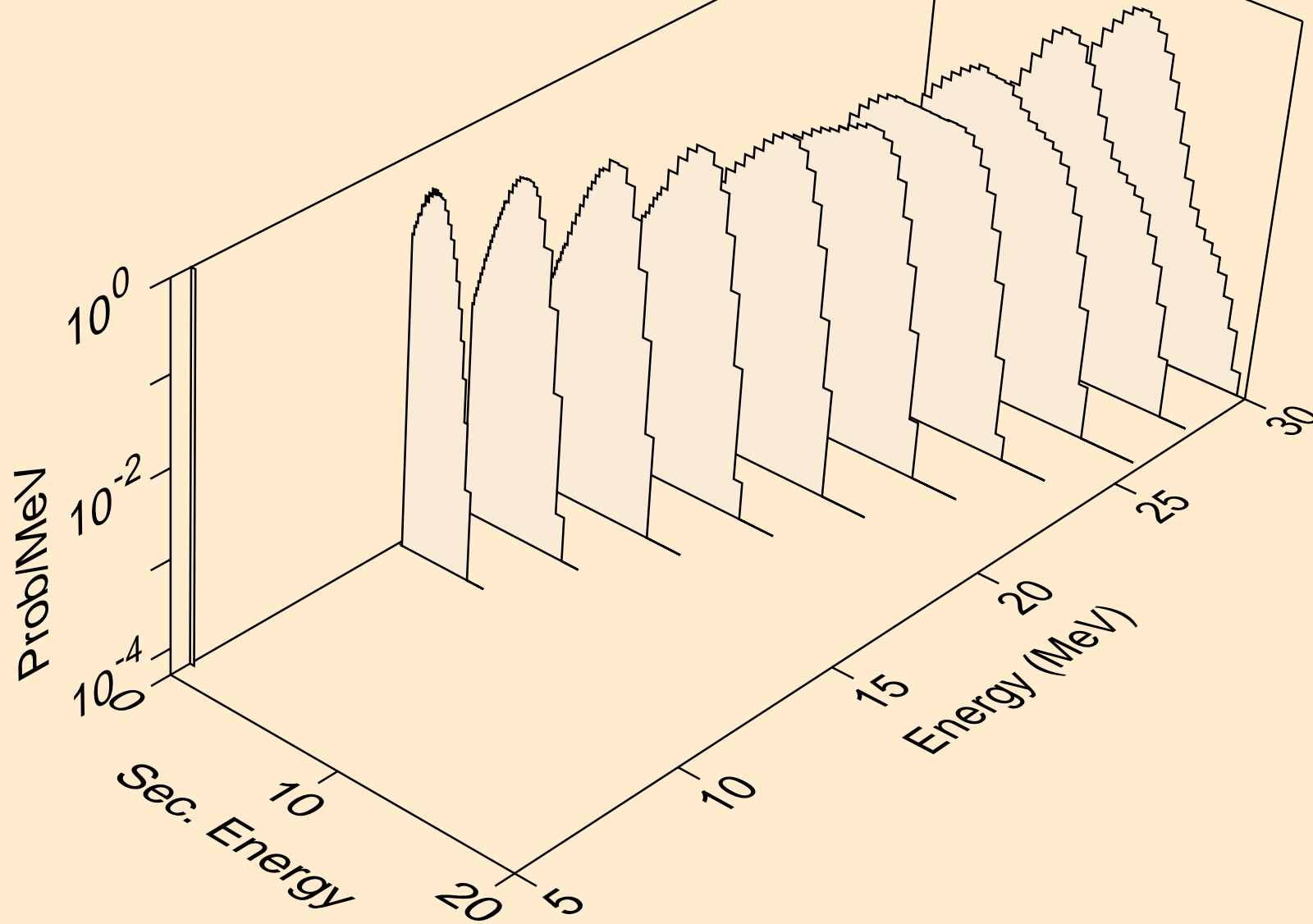
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deuterons from (s,n*)d



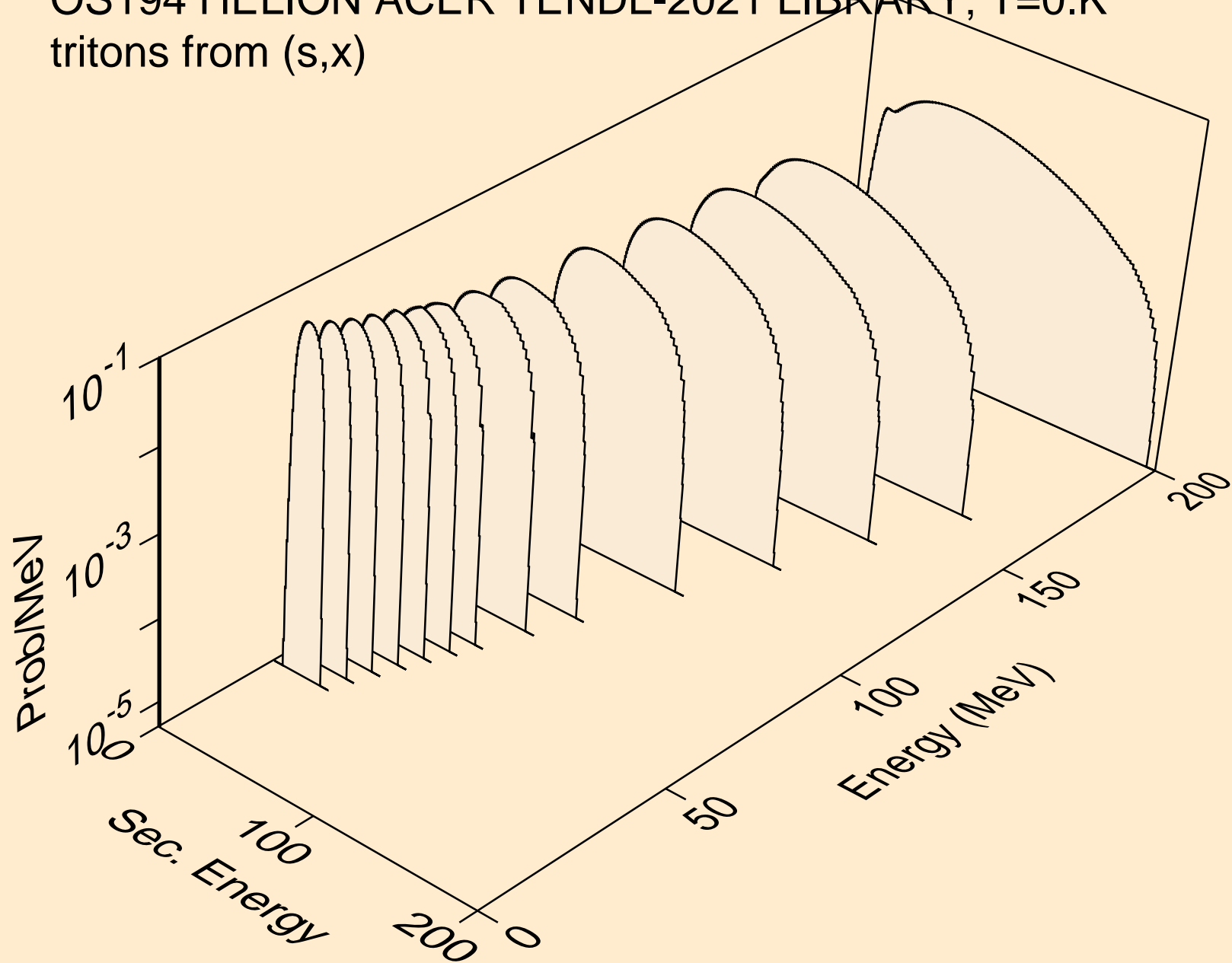
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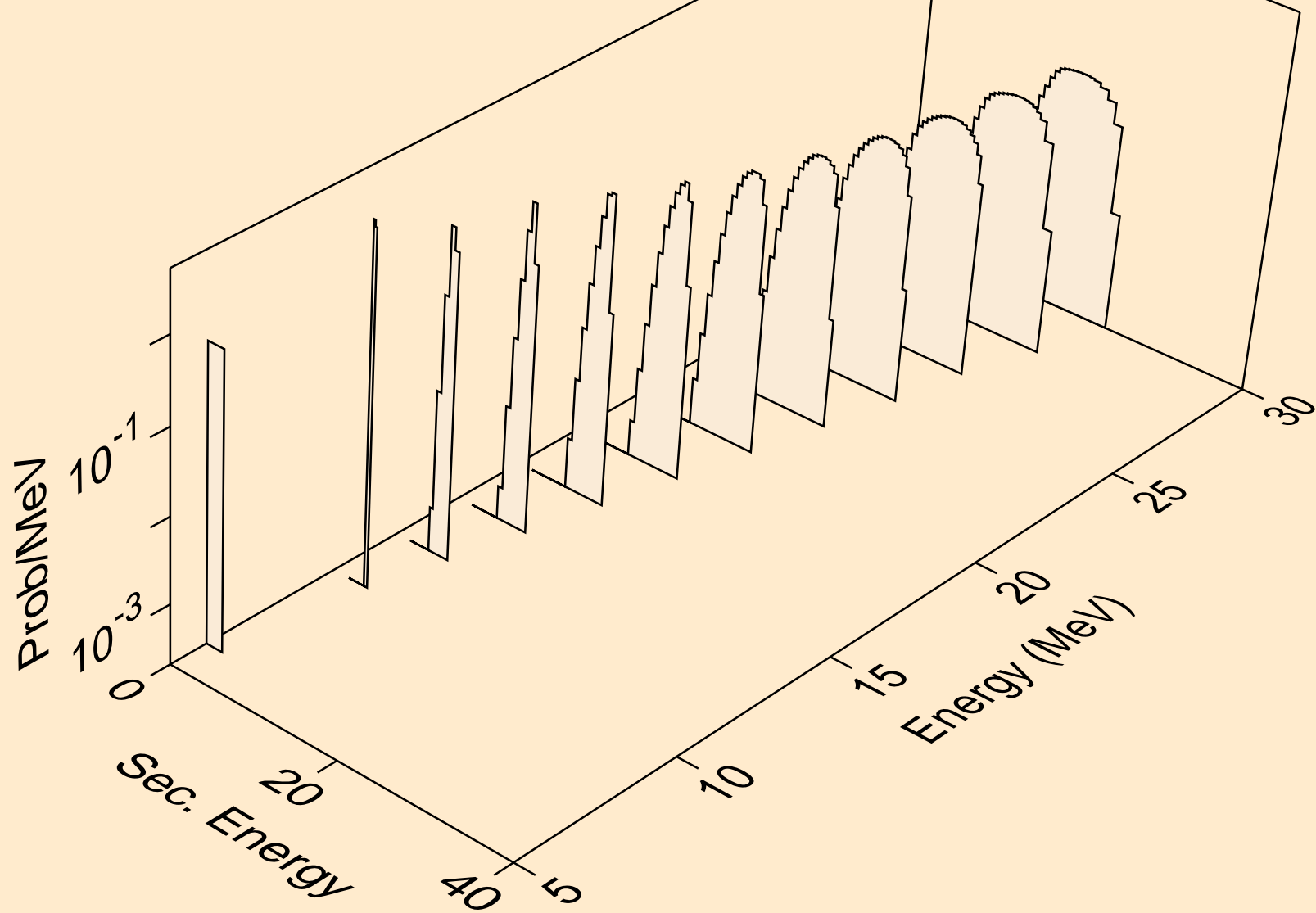
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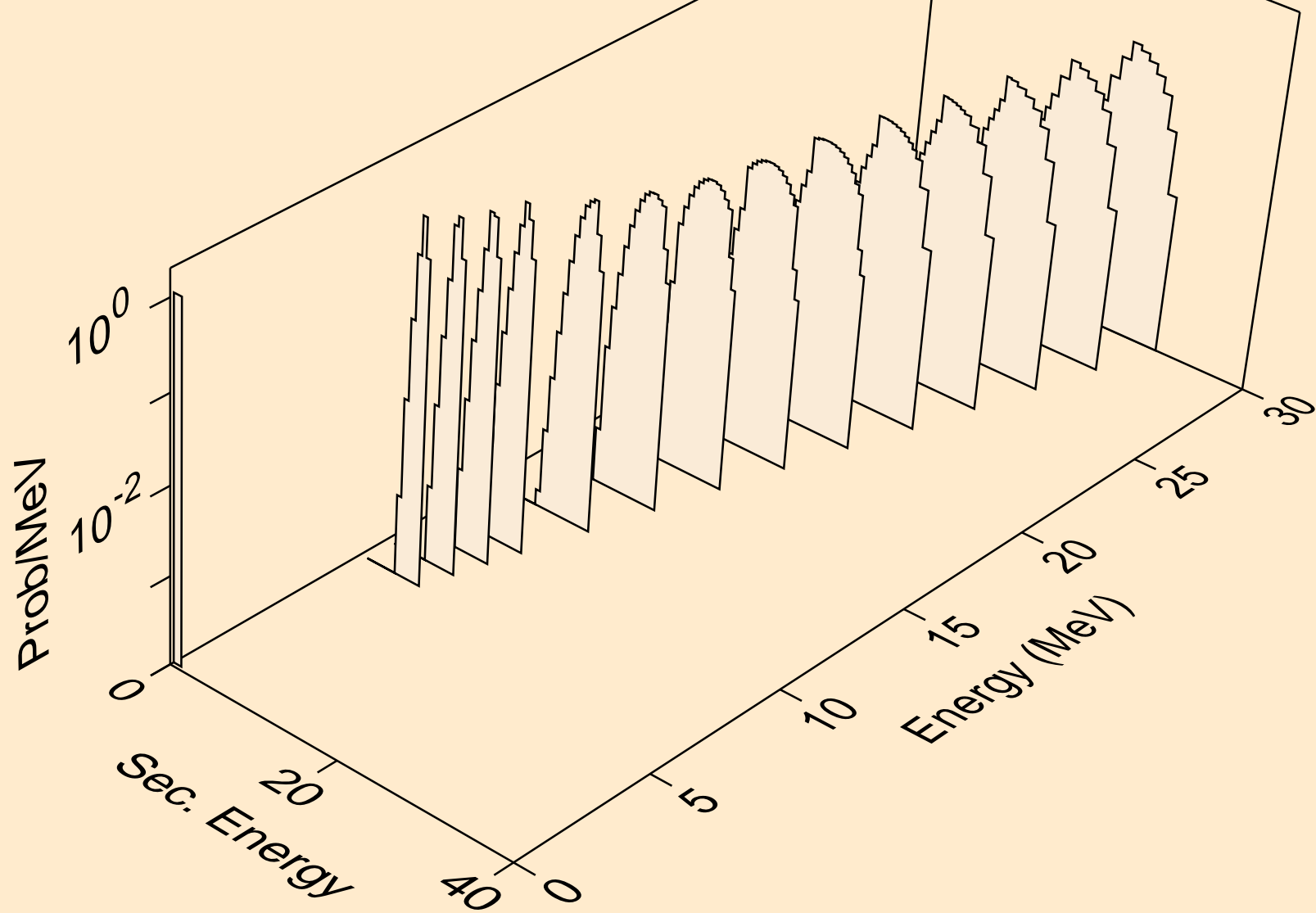
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tritons from (s,x)



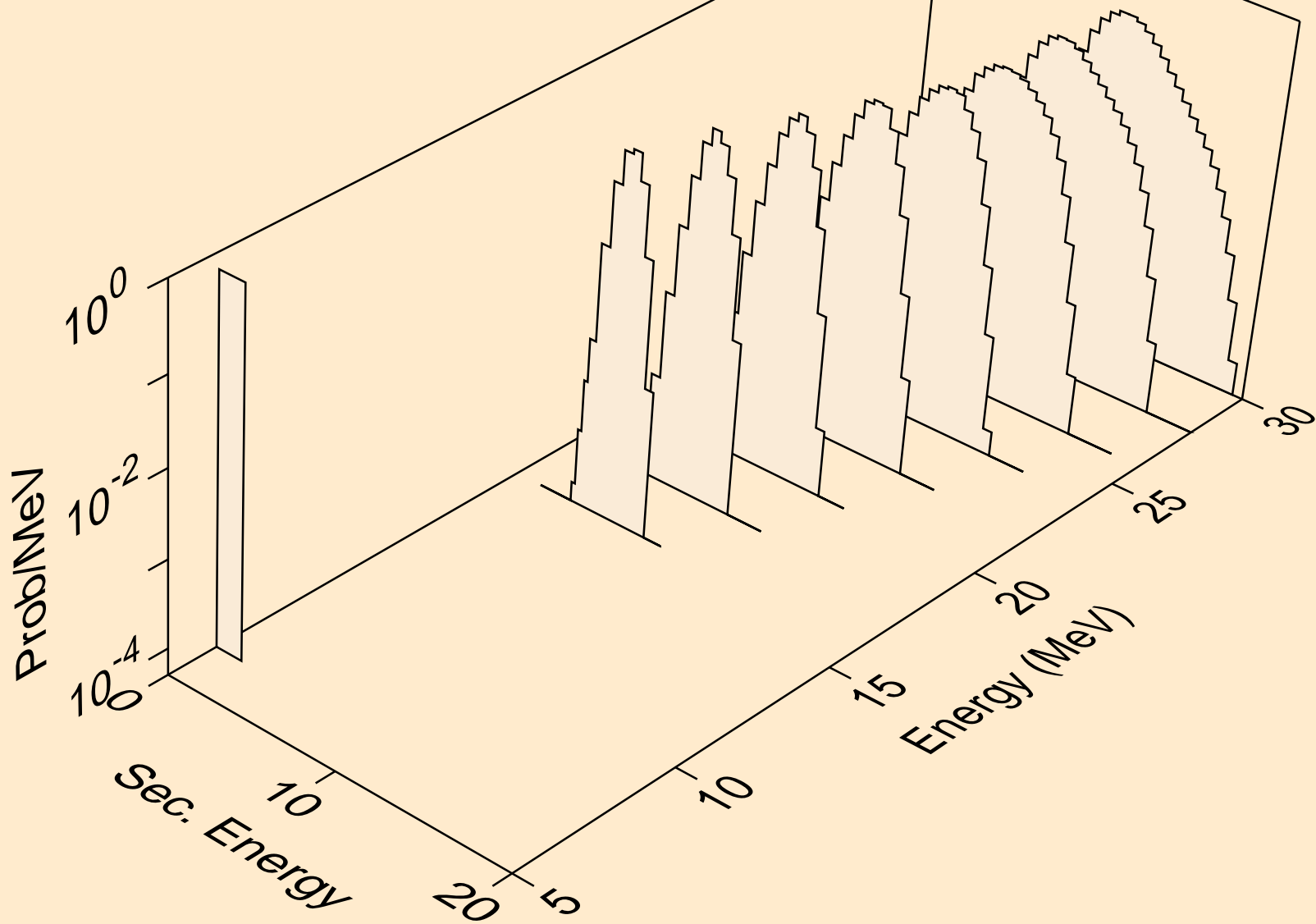
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



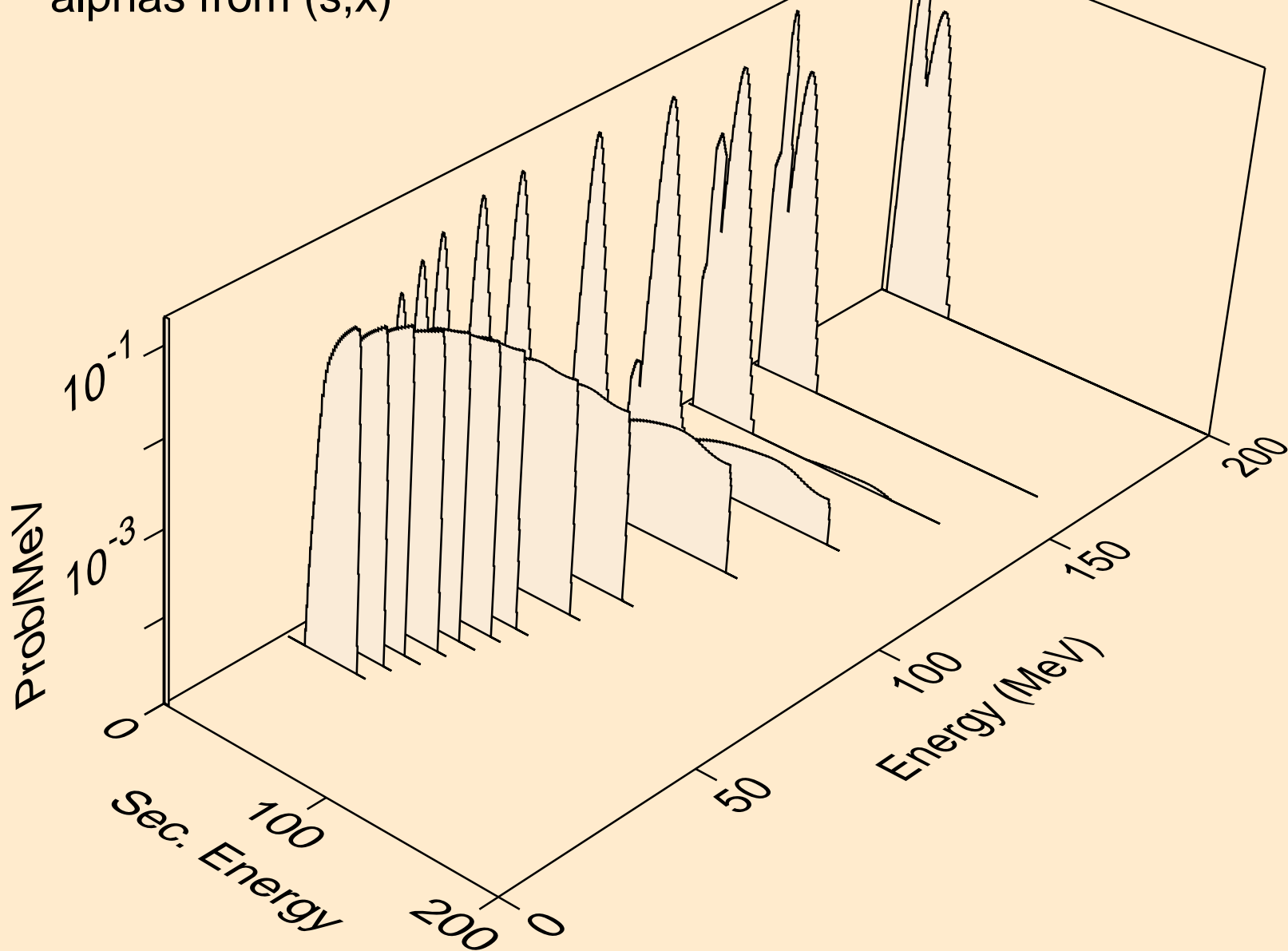
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tritons from (s,t)



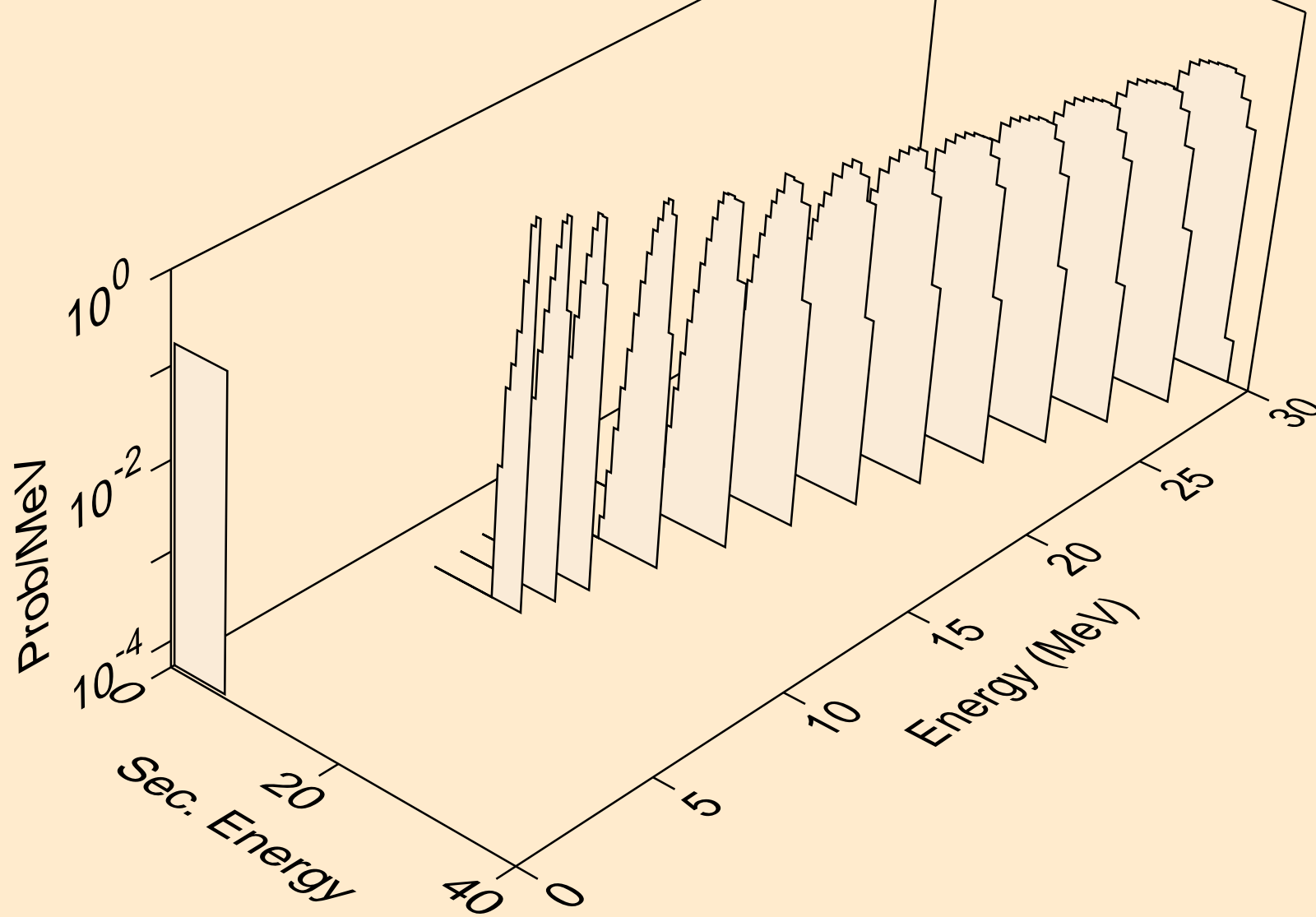
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tritons from (s,pt)



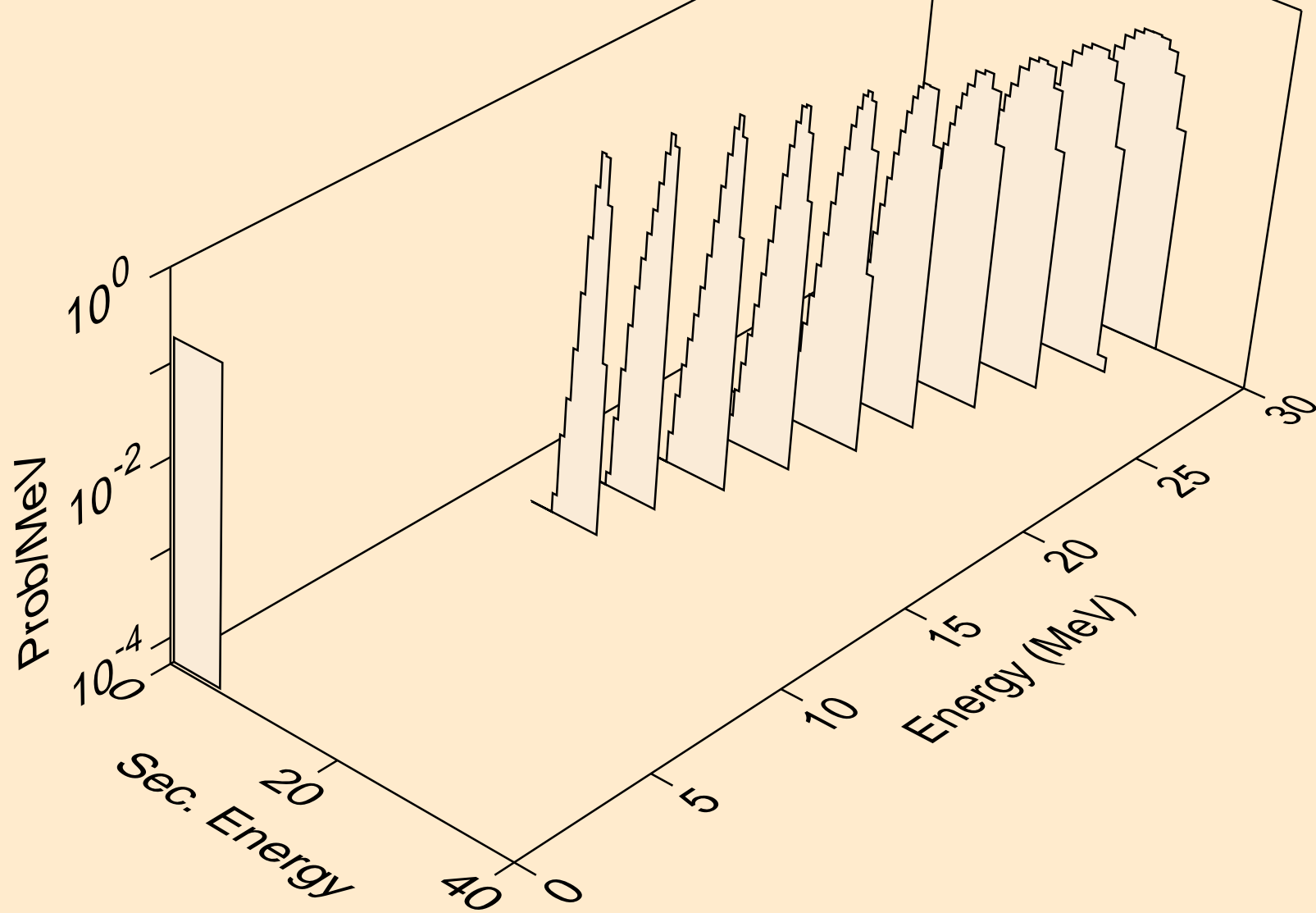
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



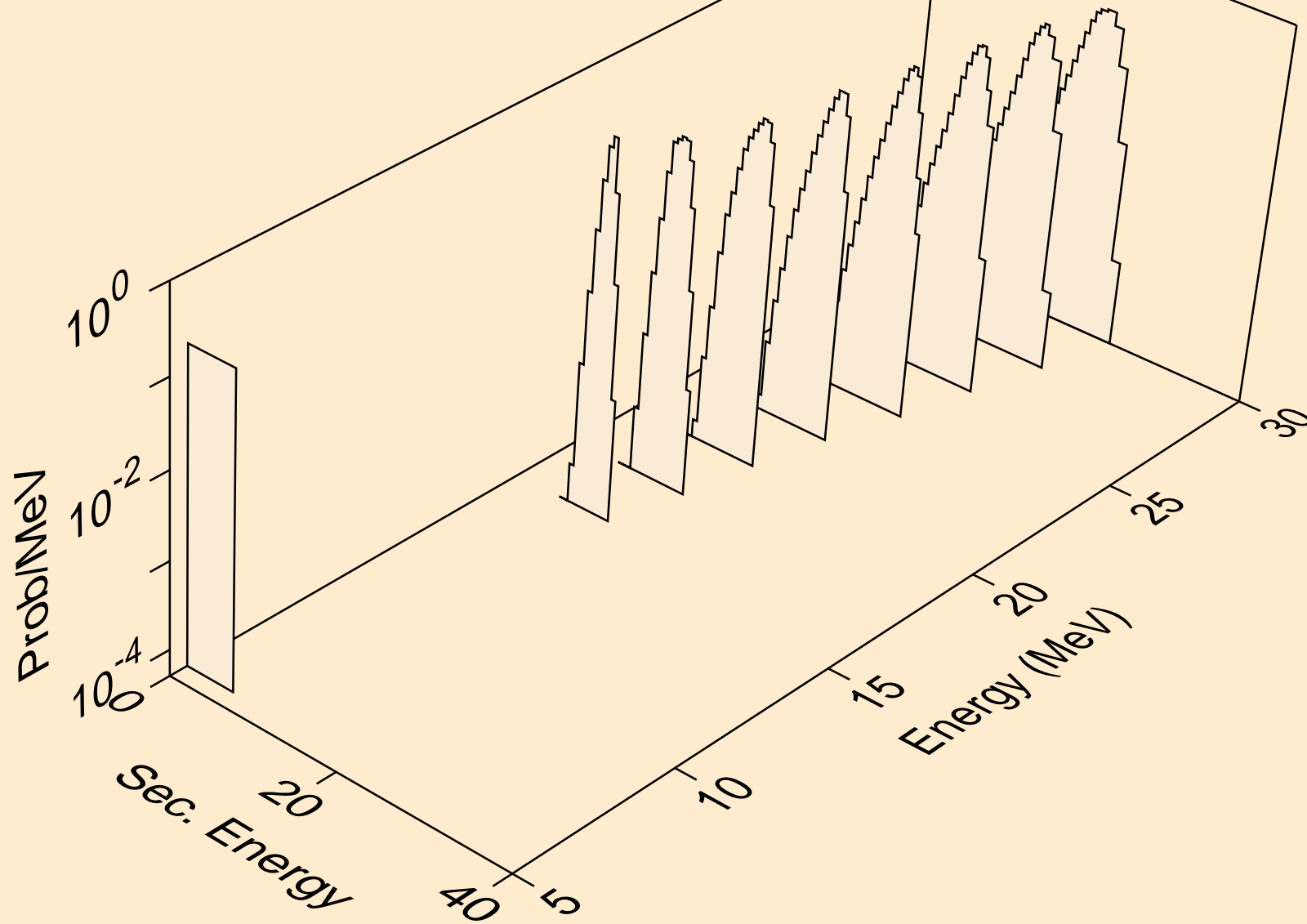
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



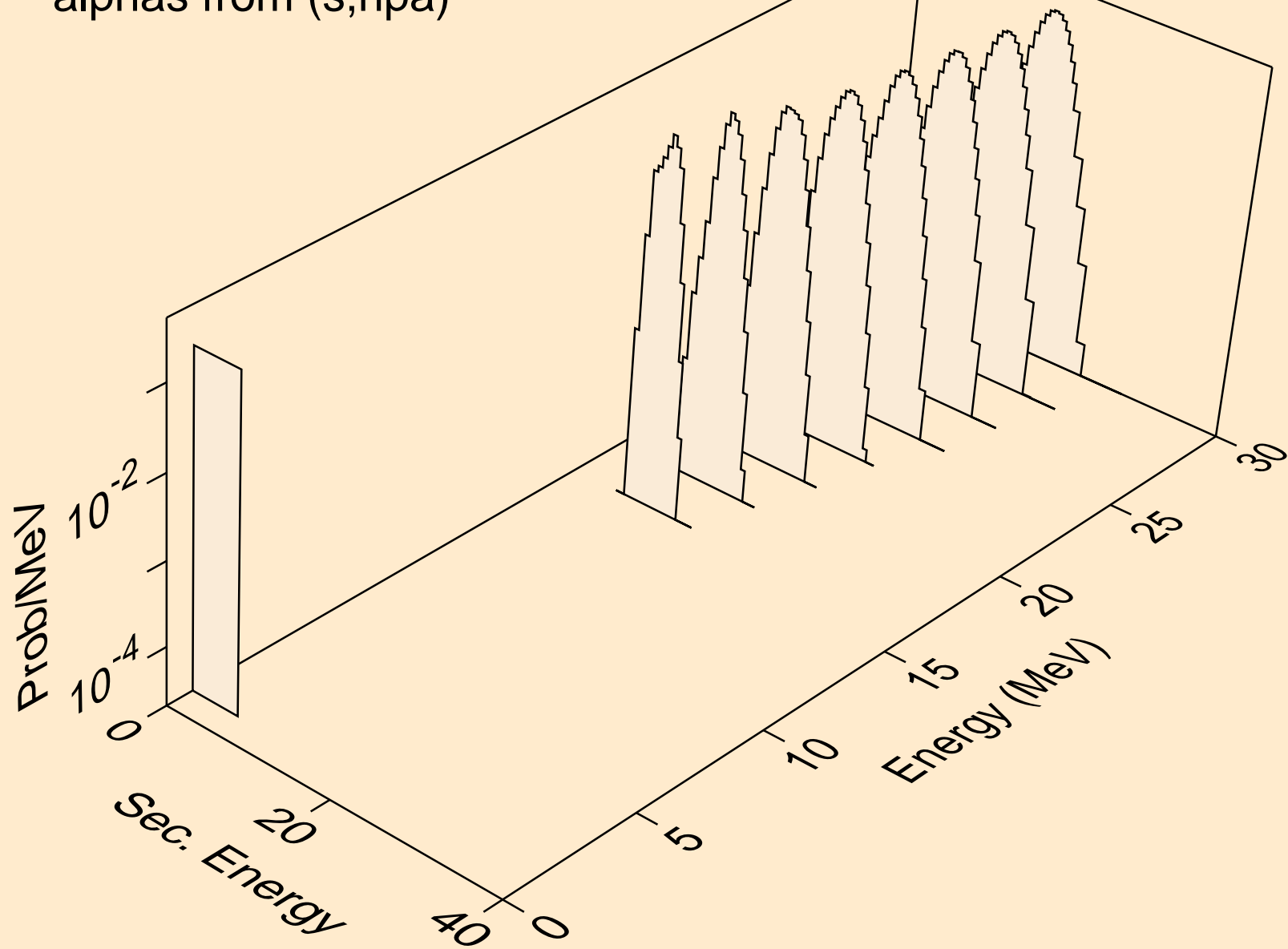
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



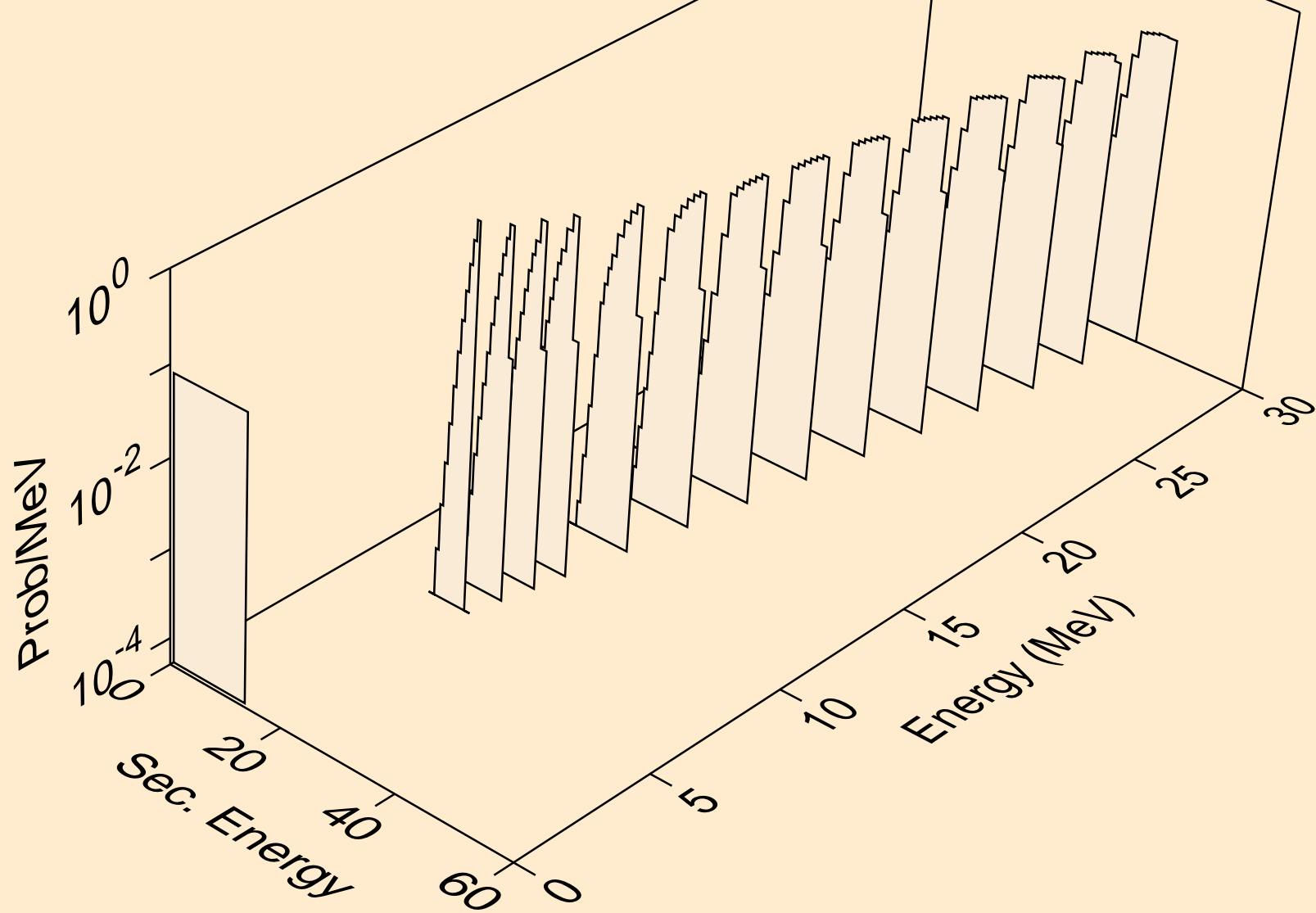
OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



OS194 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)

