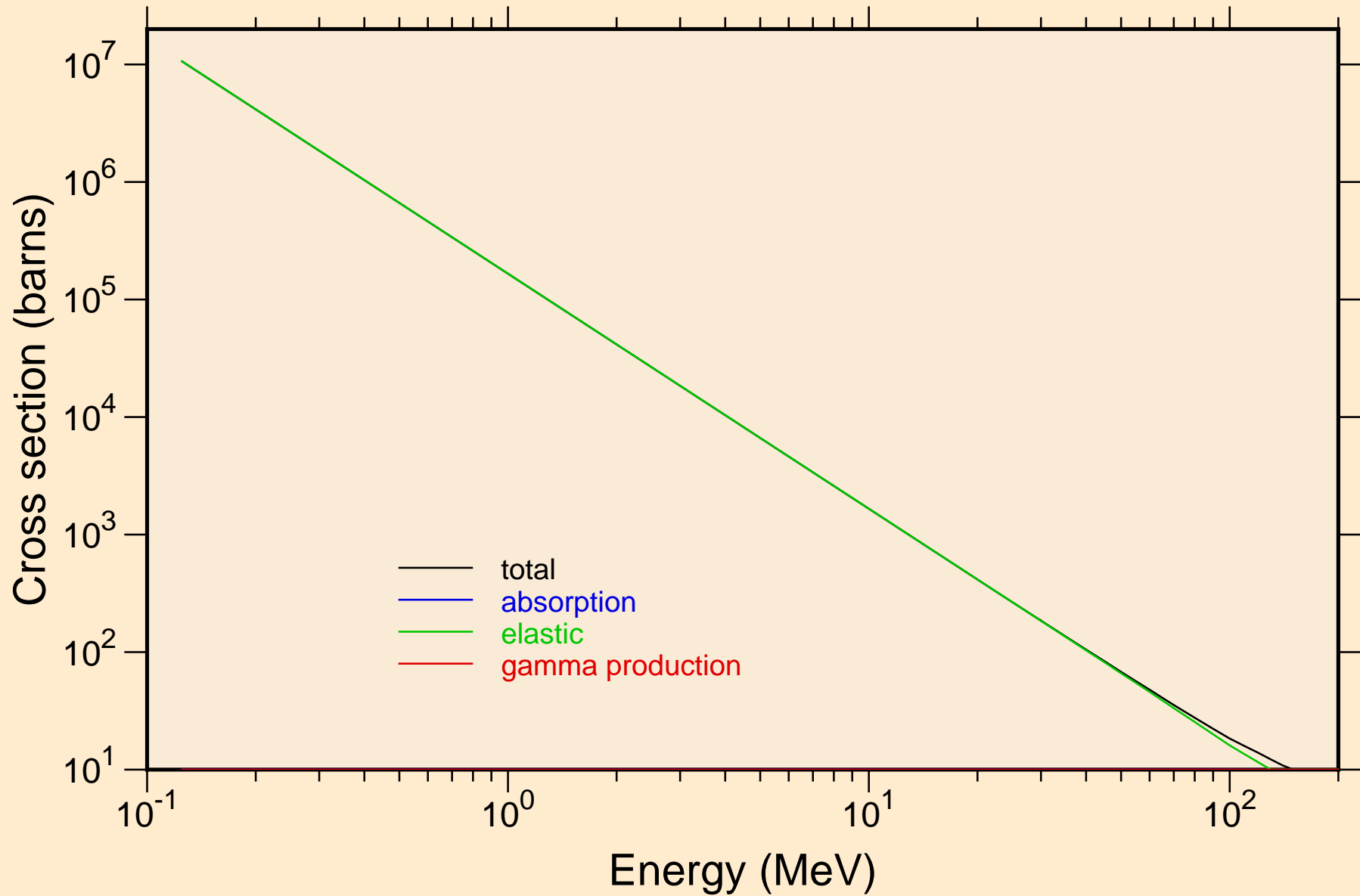
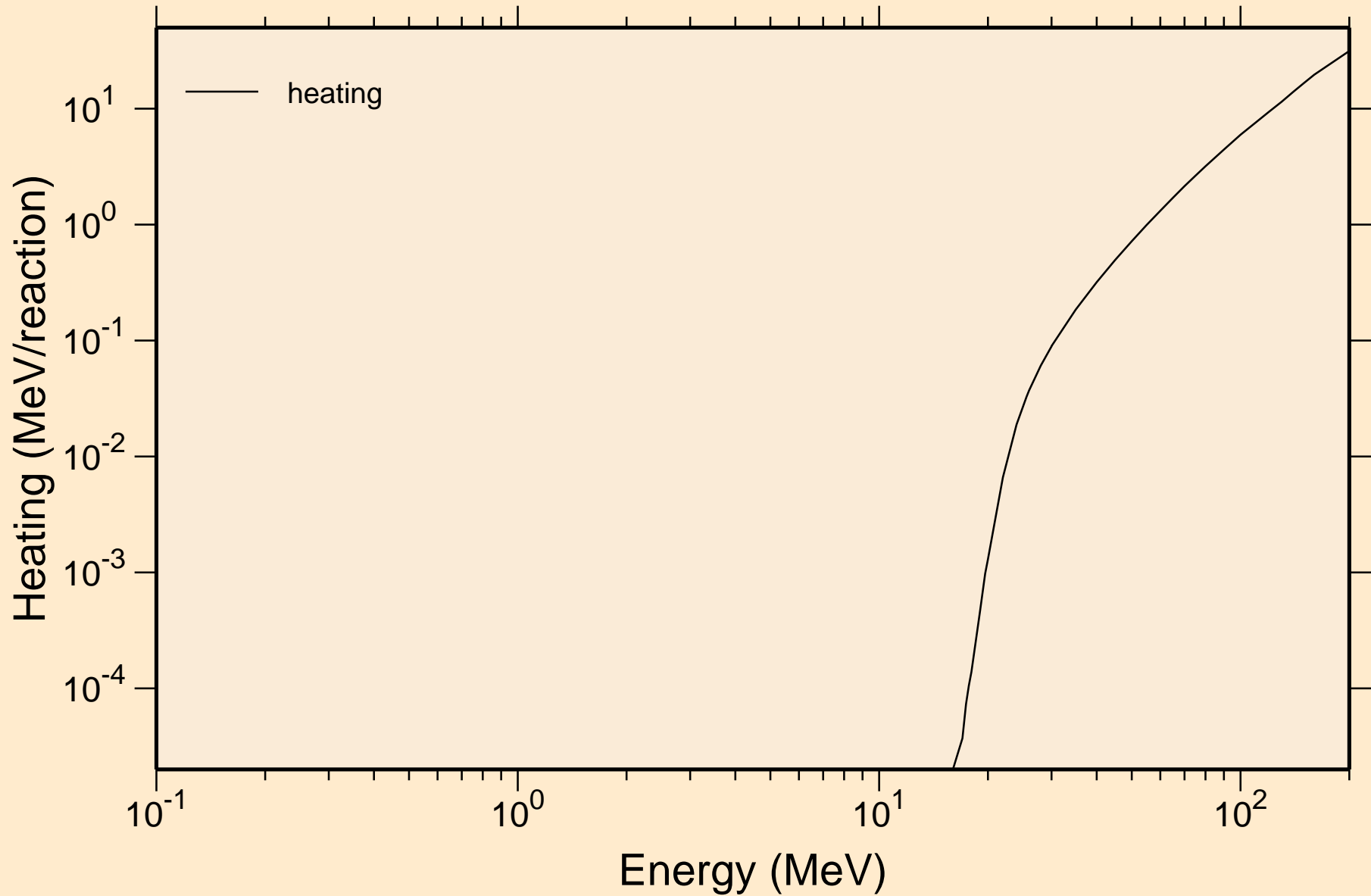


TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



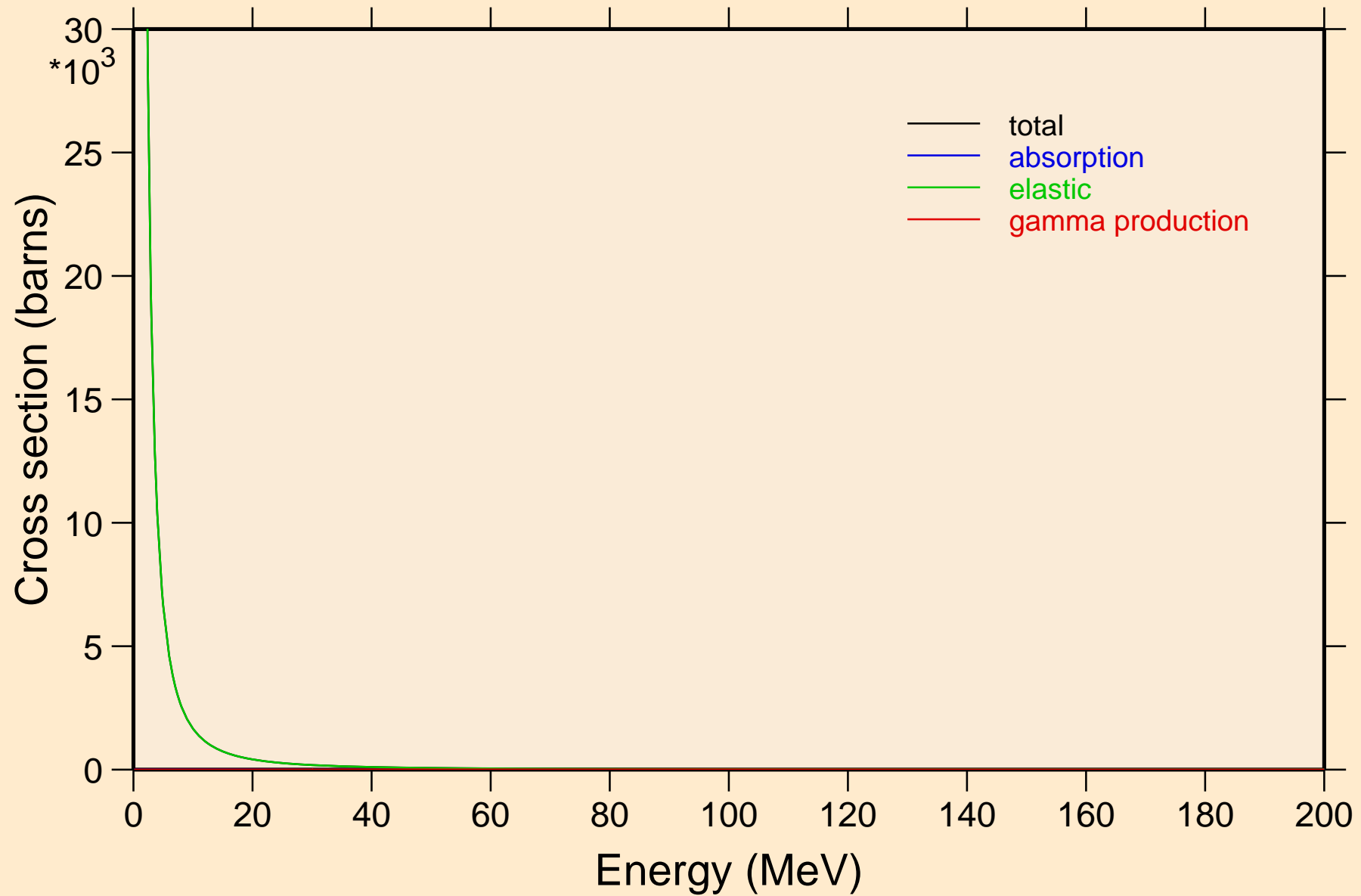
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



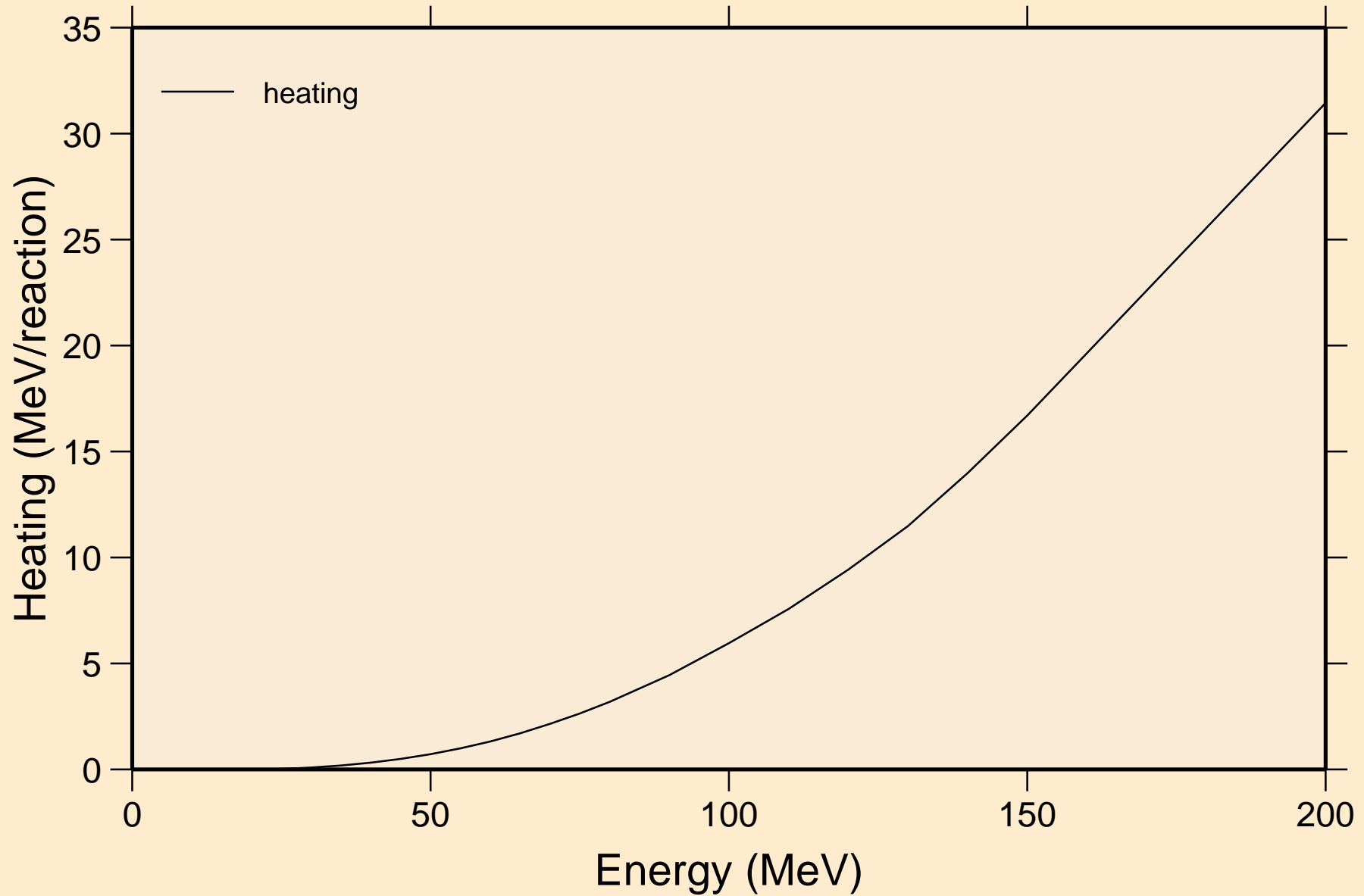
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

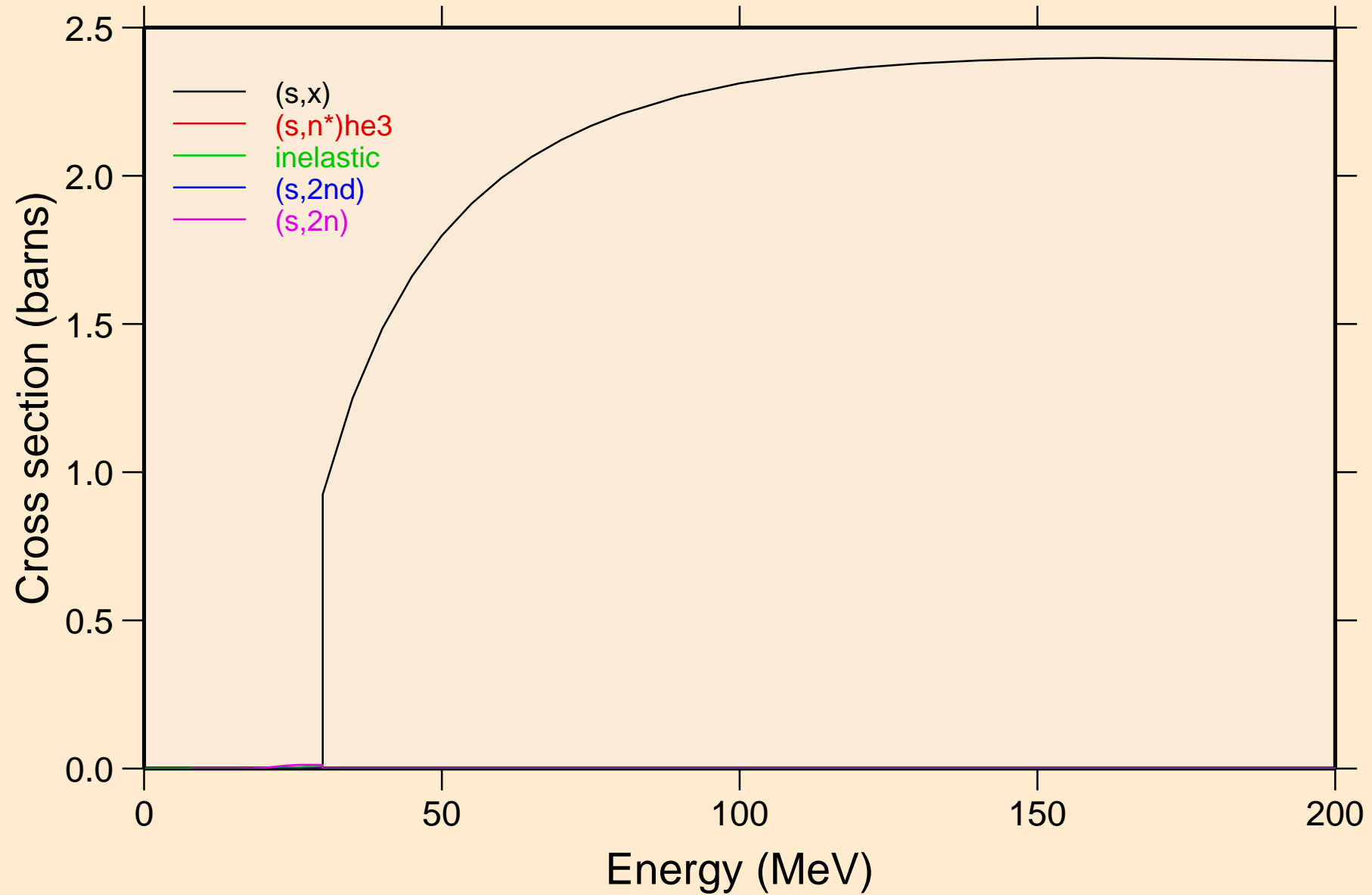


TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K

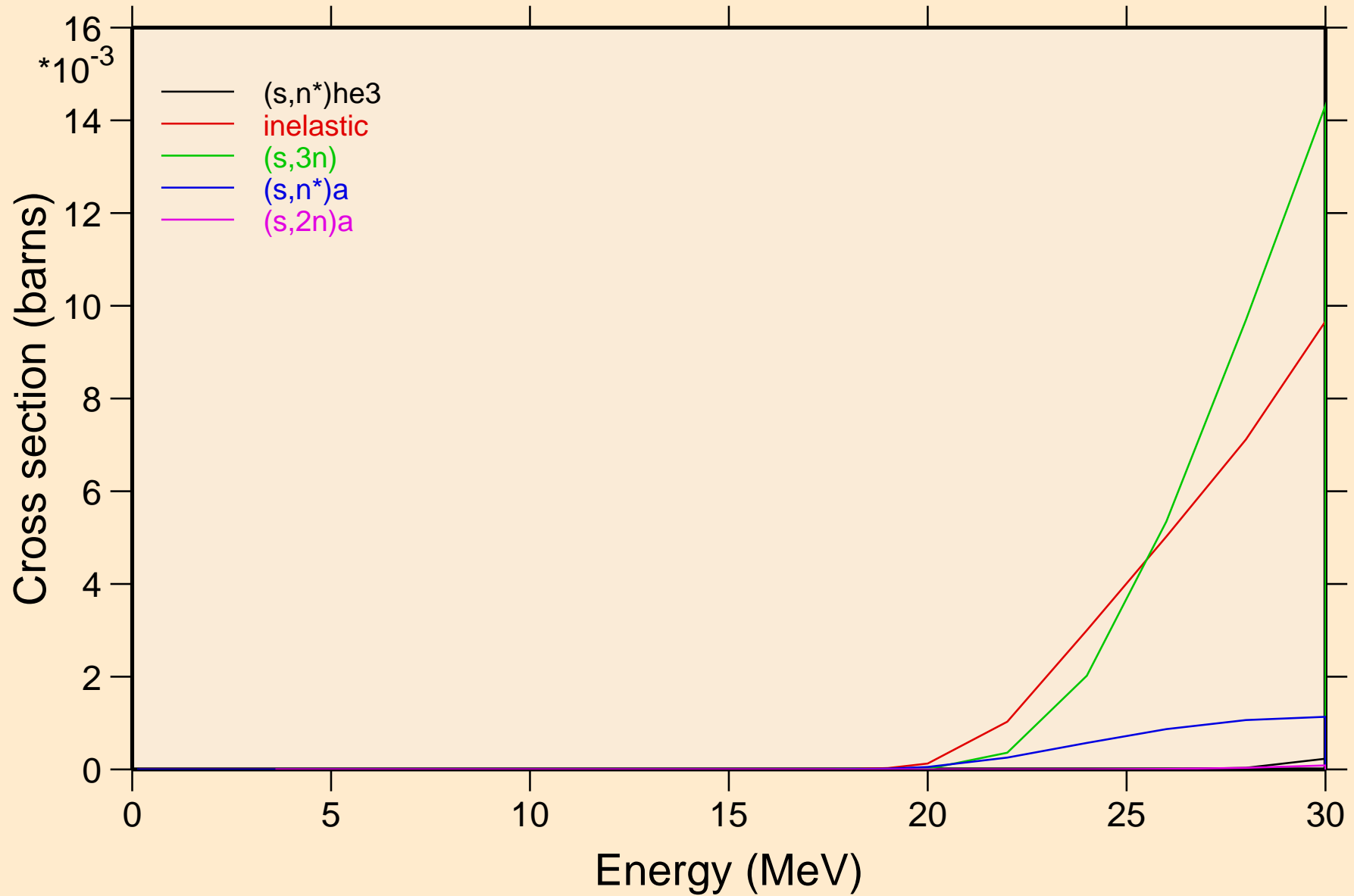
Heating



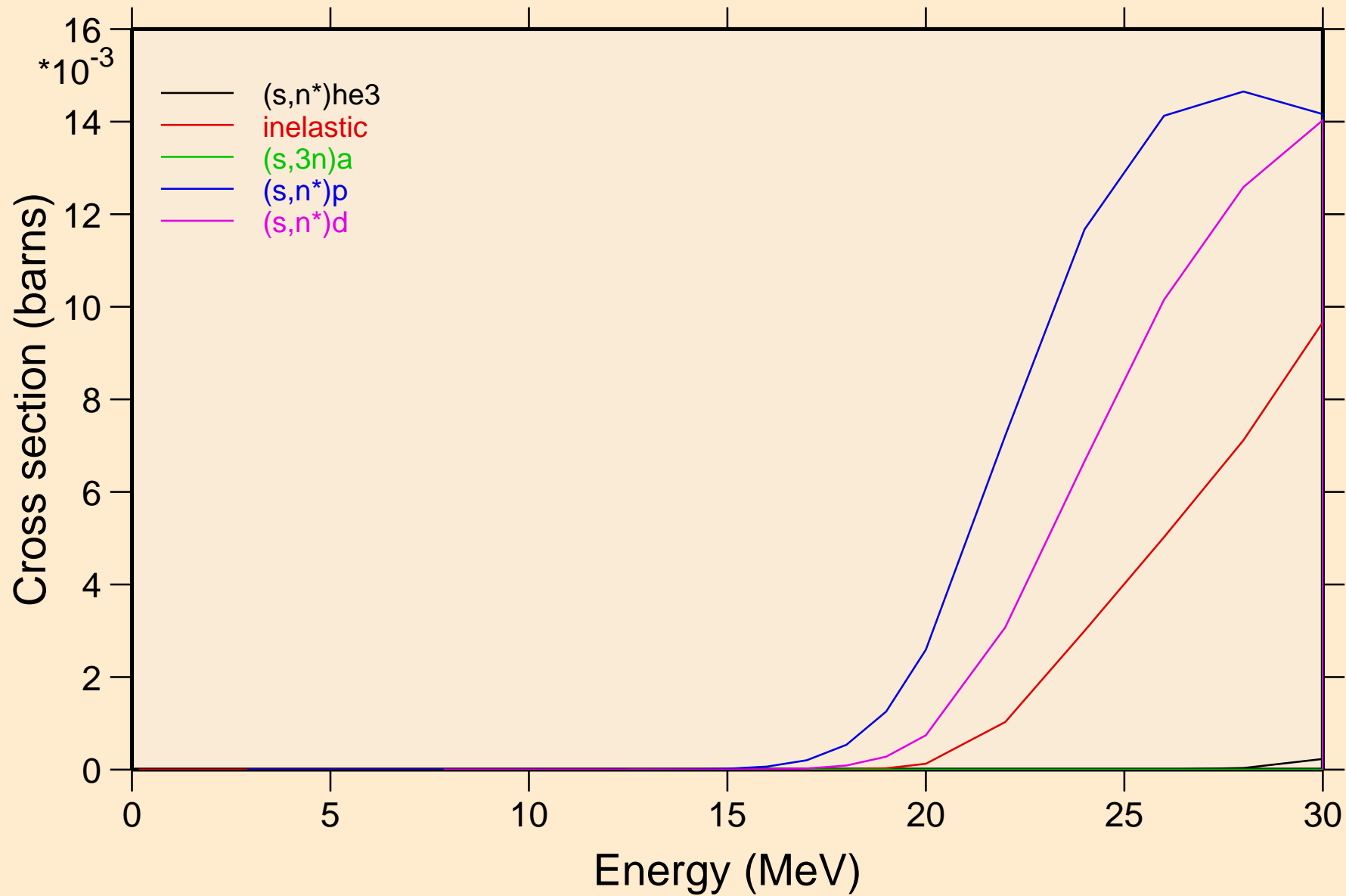
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



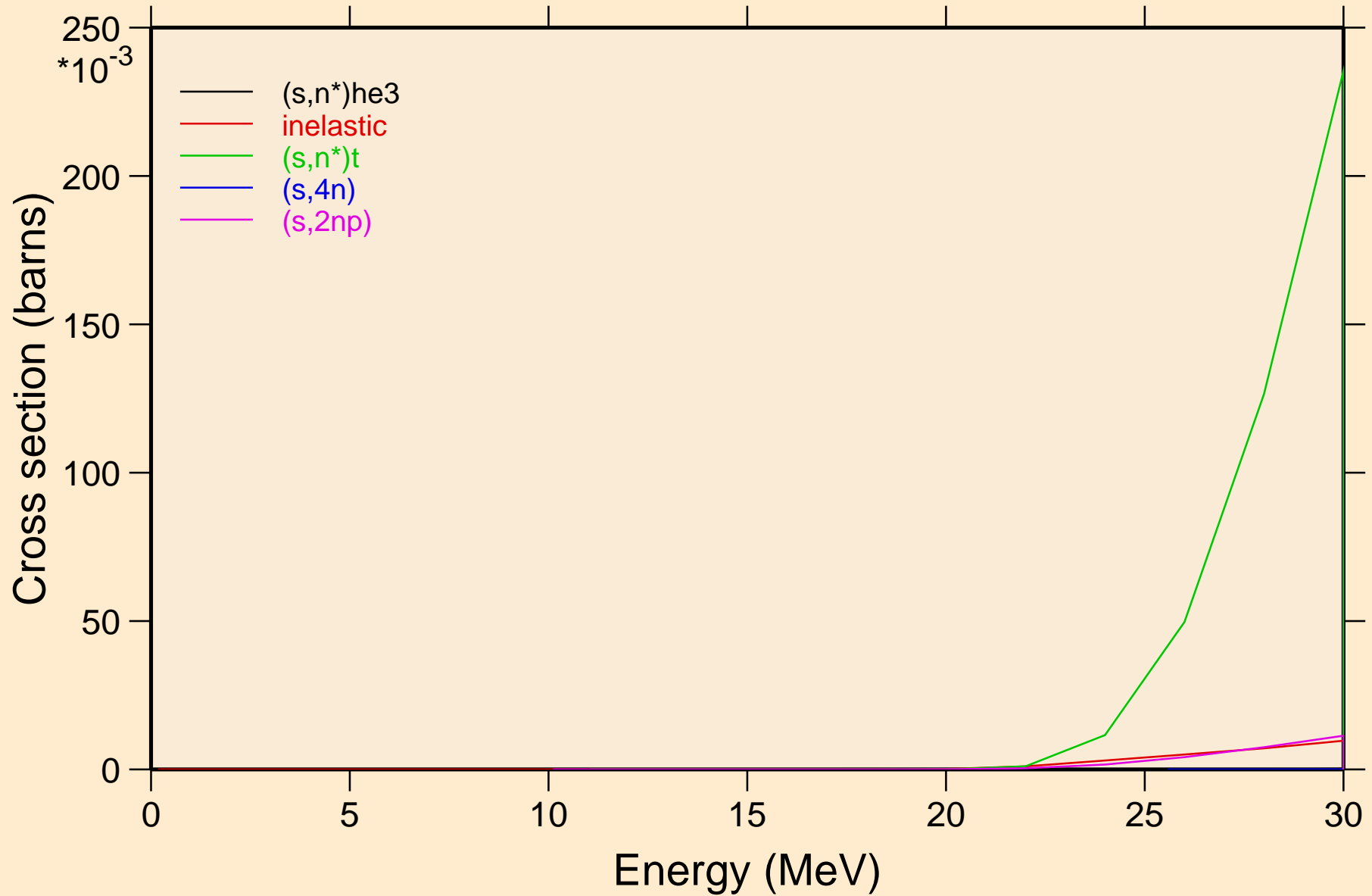
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



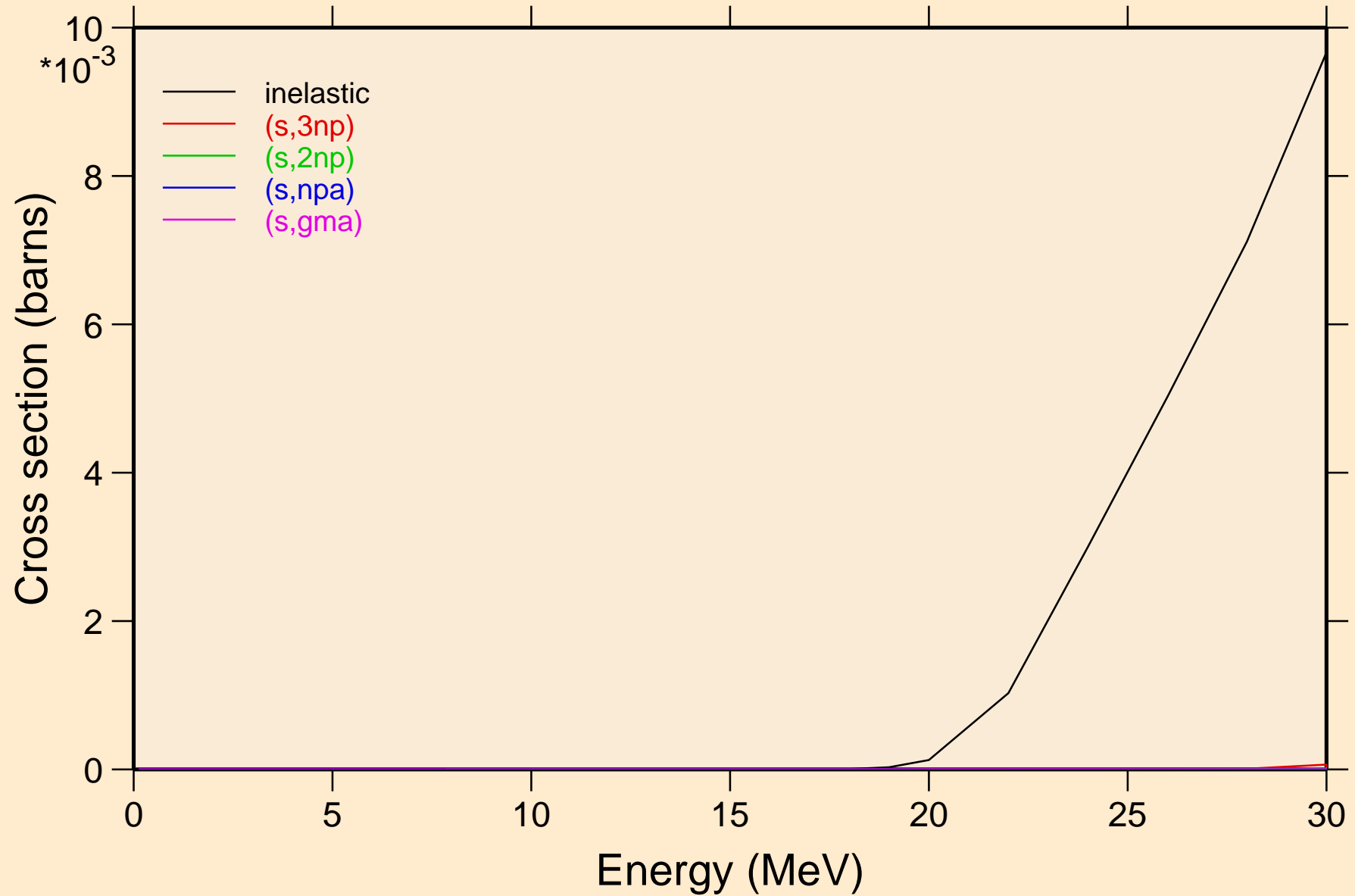
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



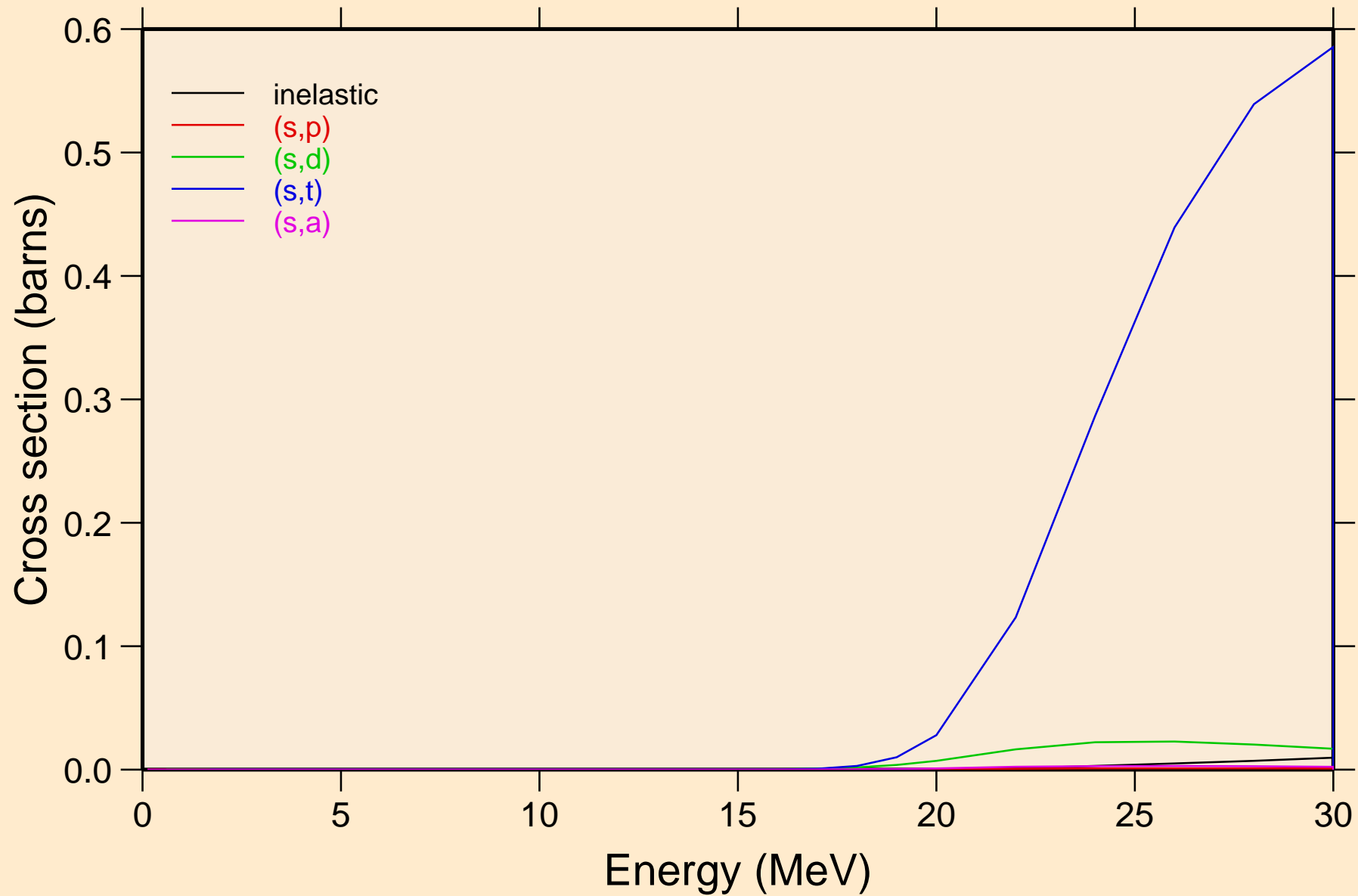
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



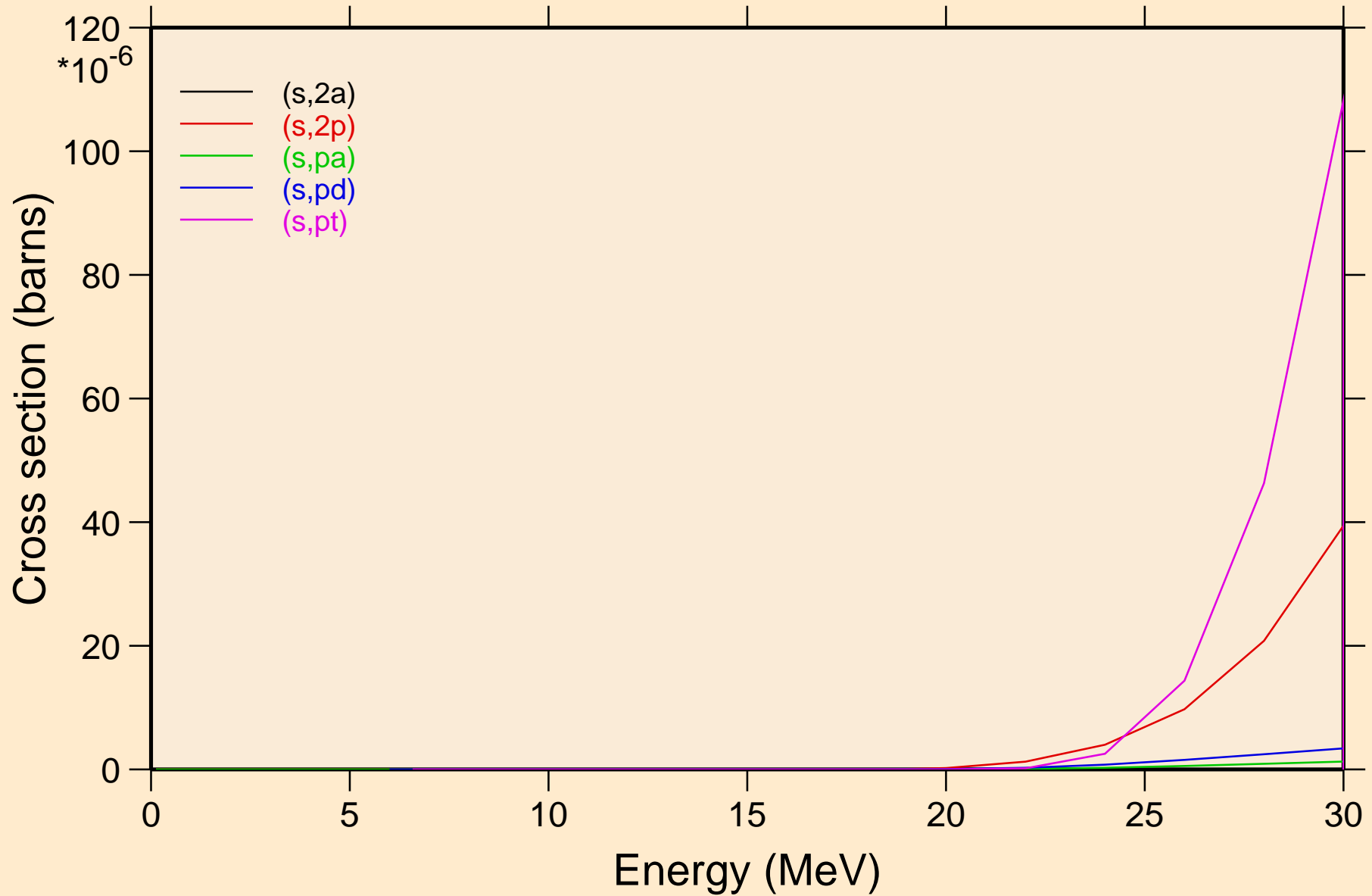
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



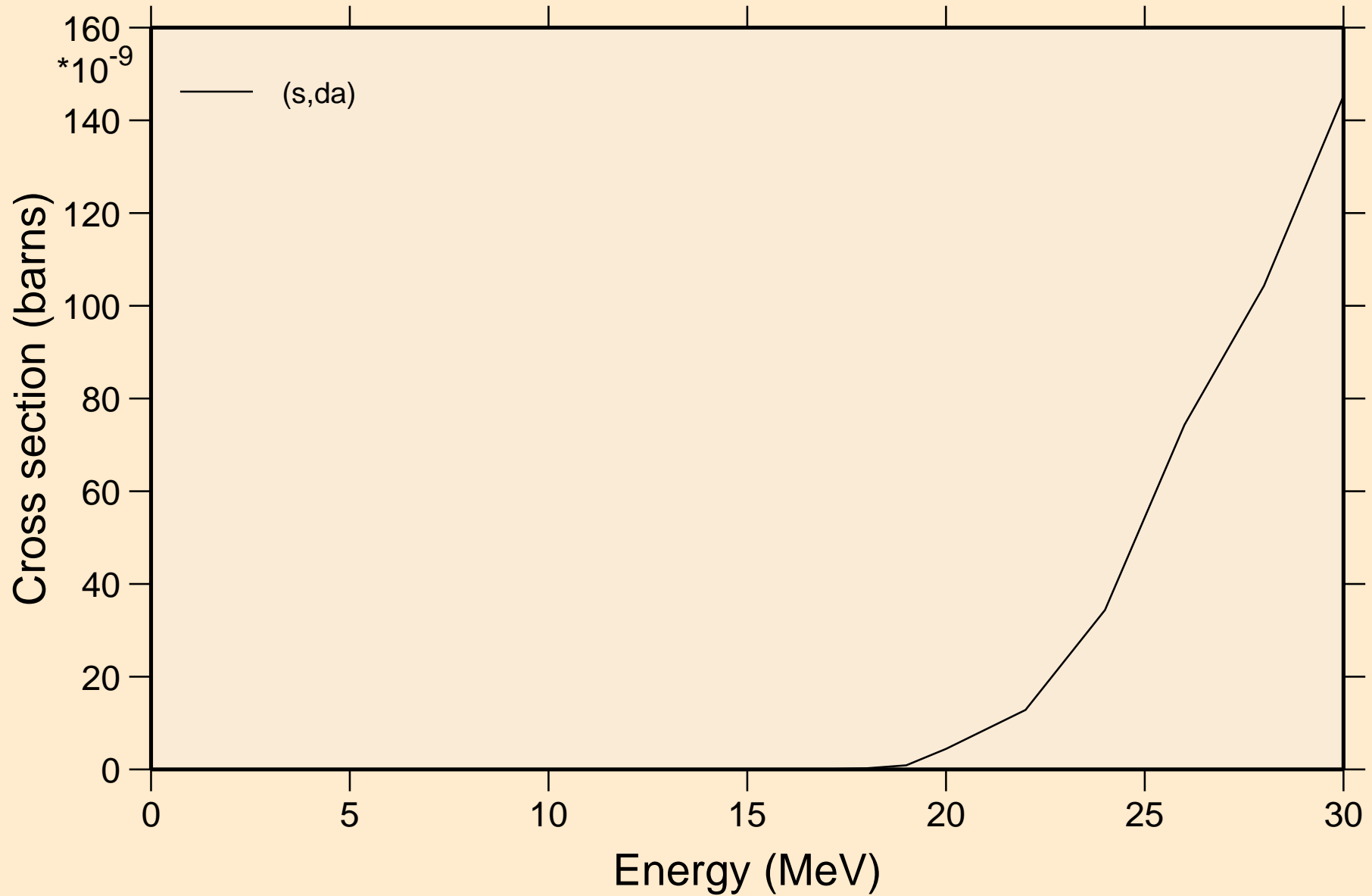
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



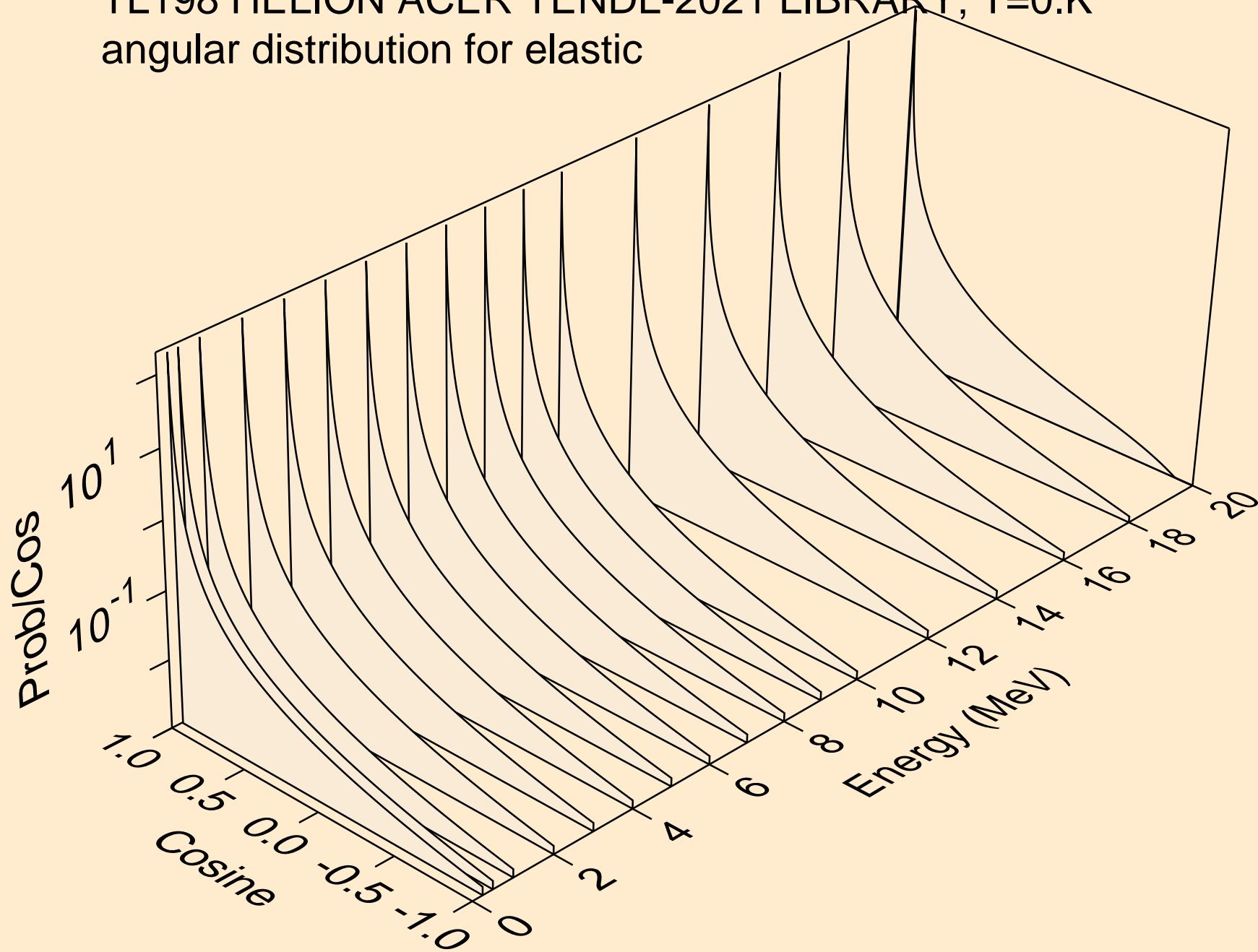
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



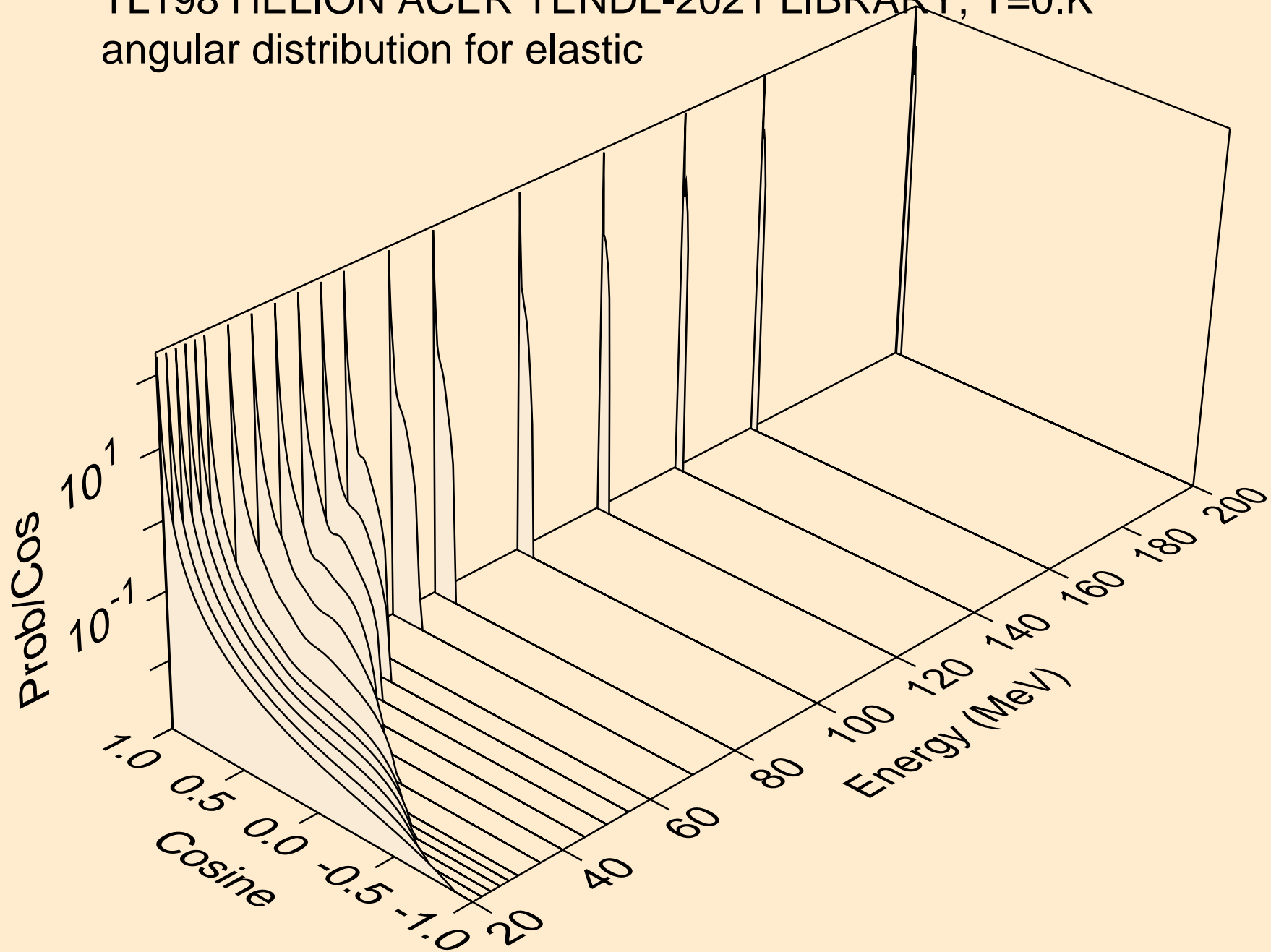
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



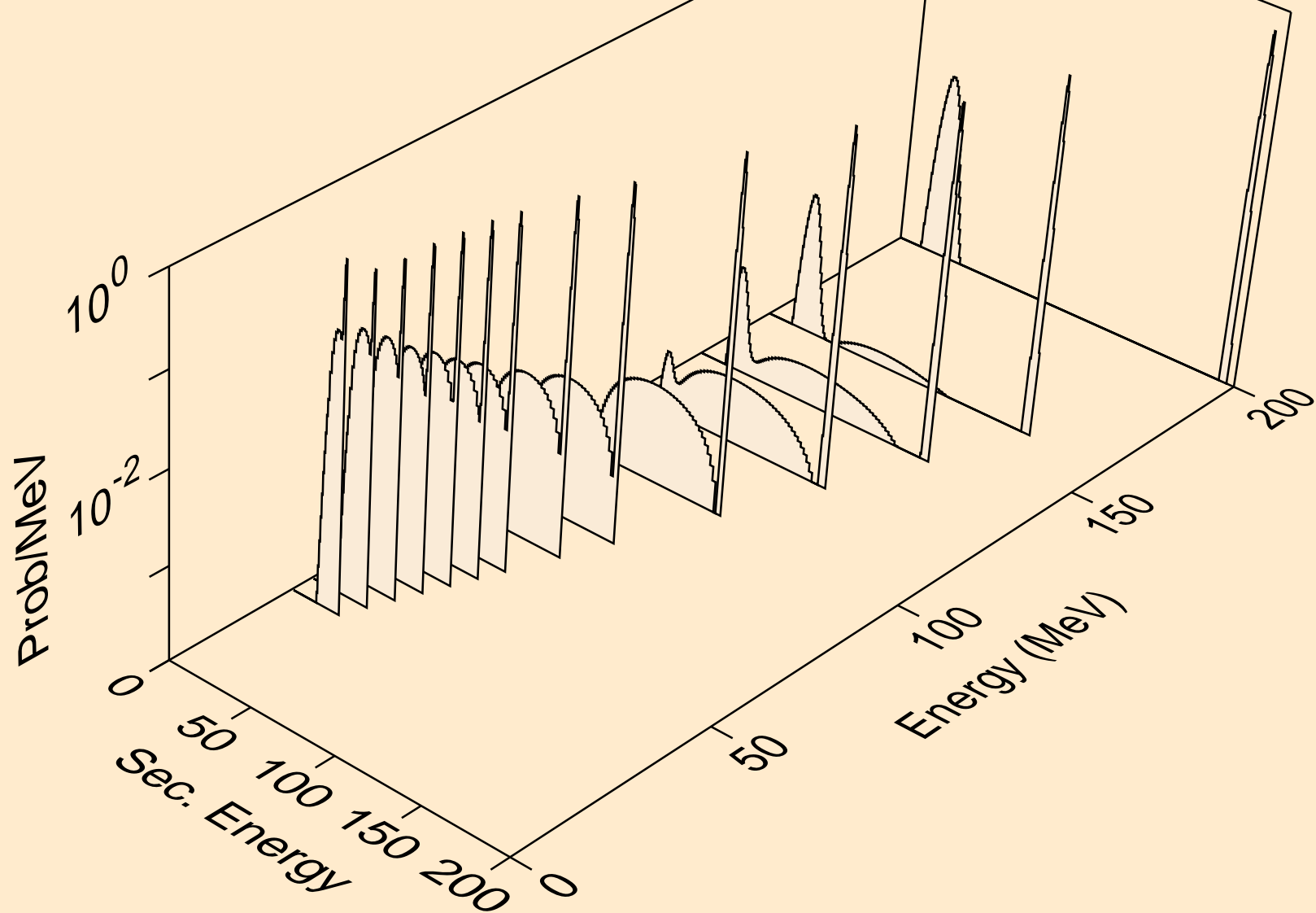
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



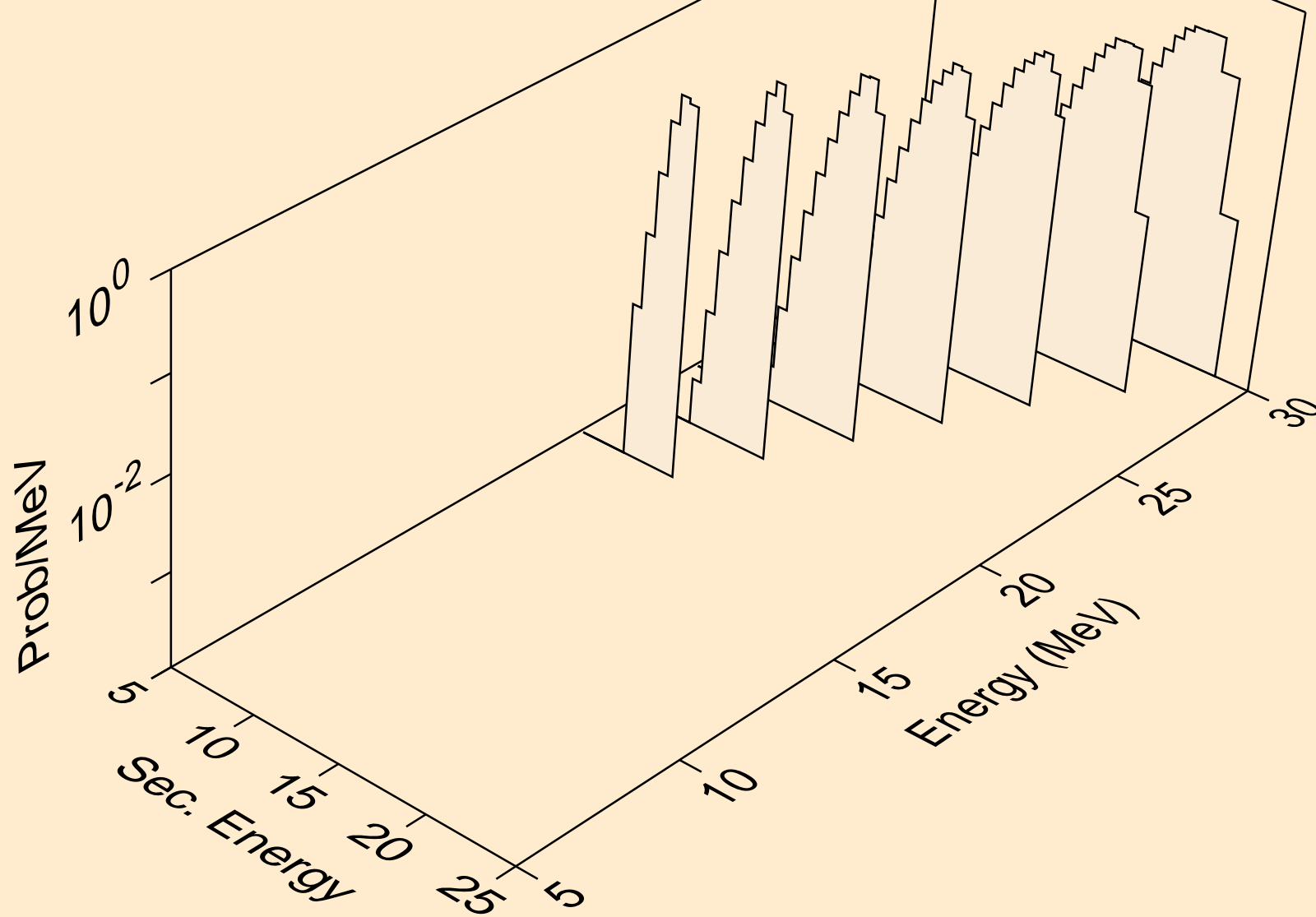
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



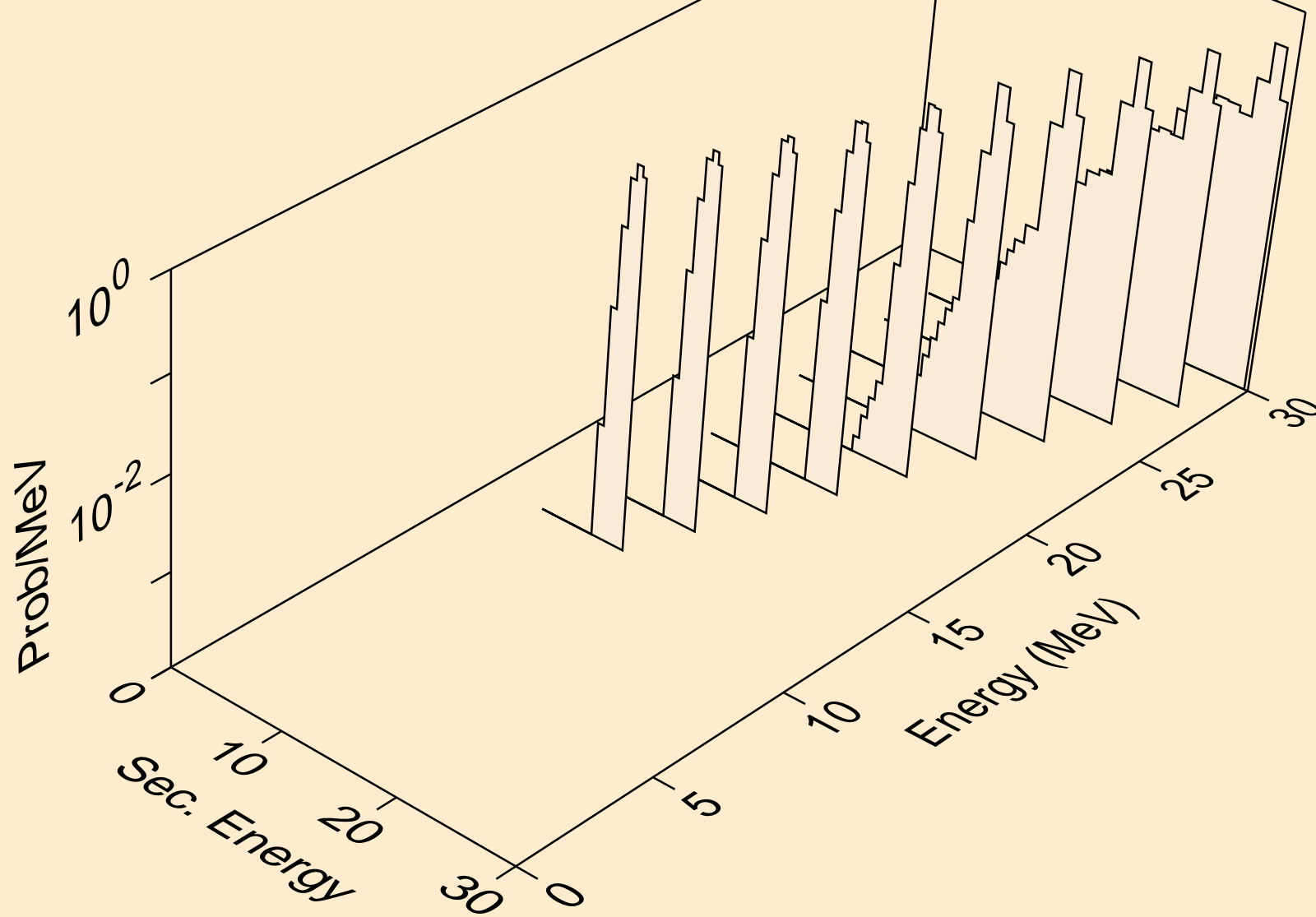
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



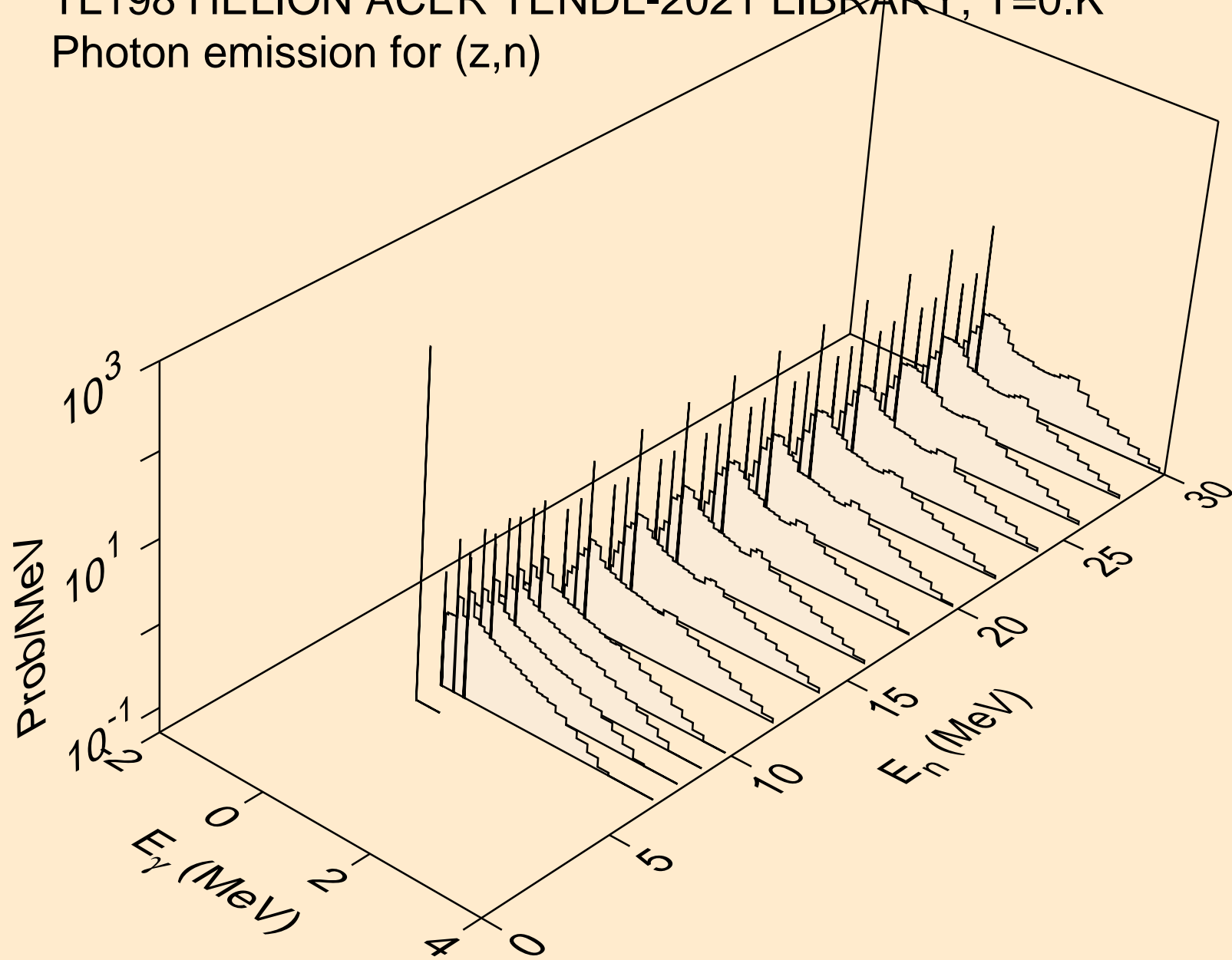
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



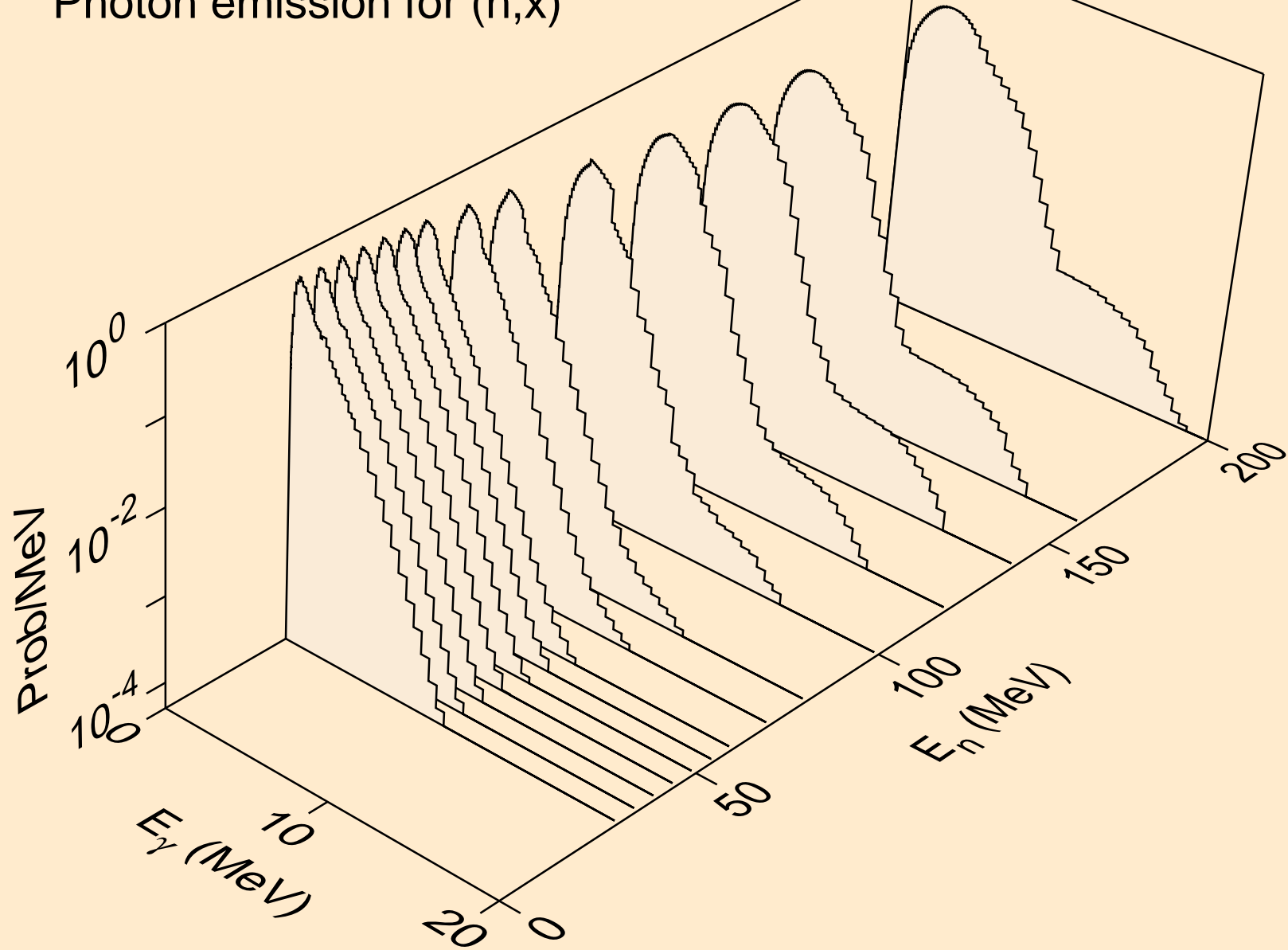
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



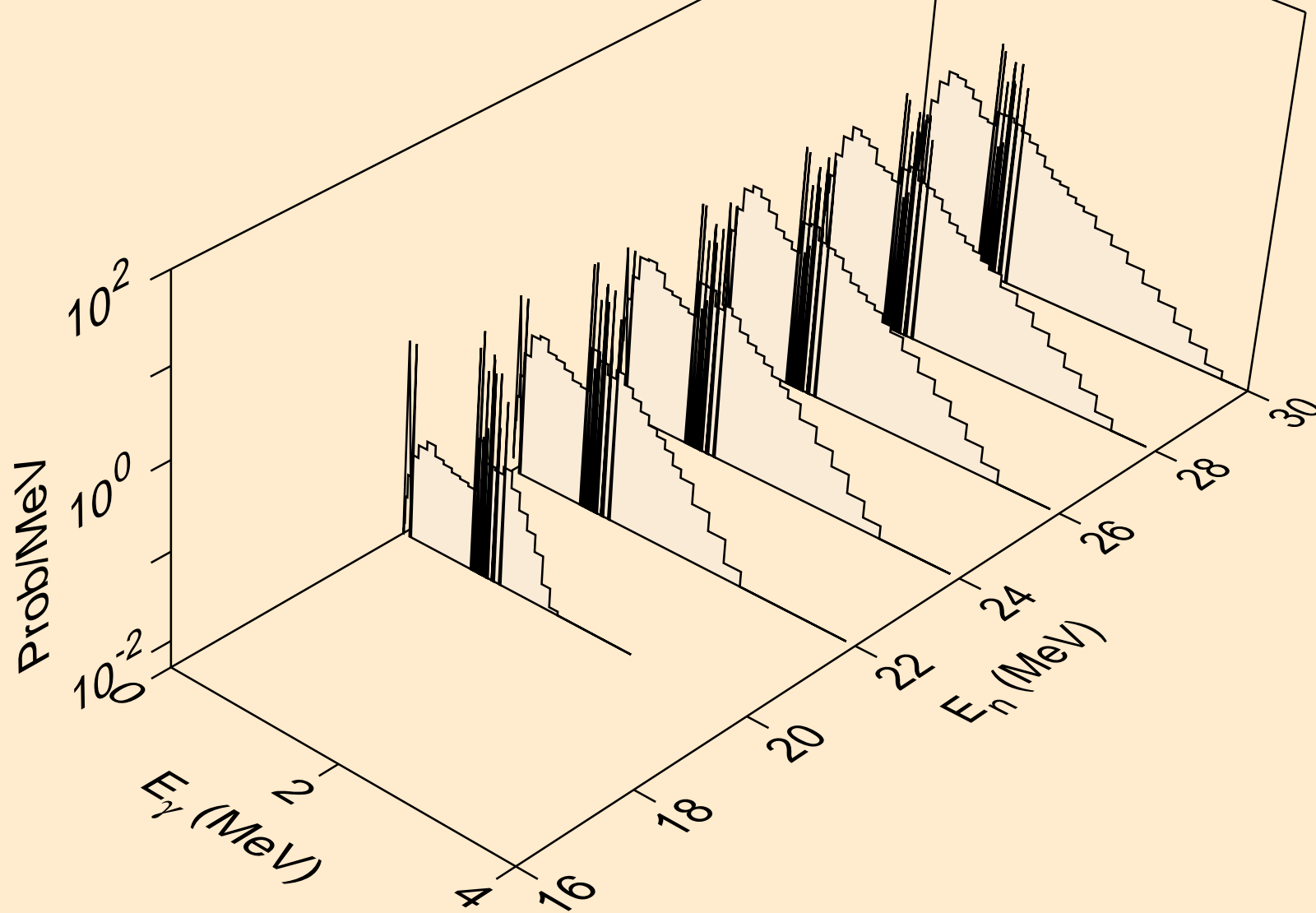
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



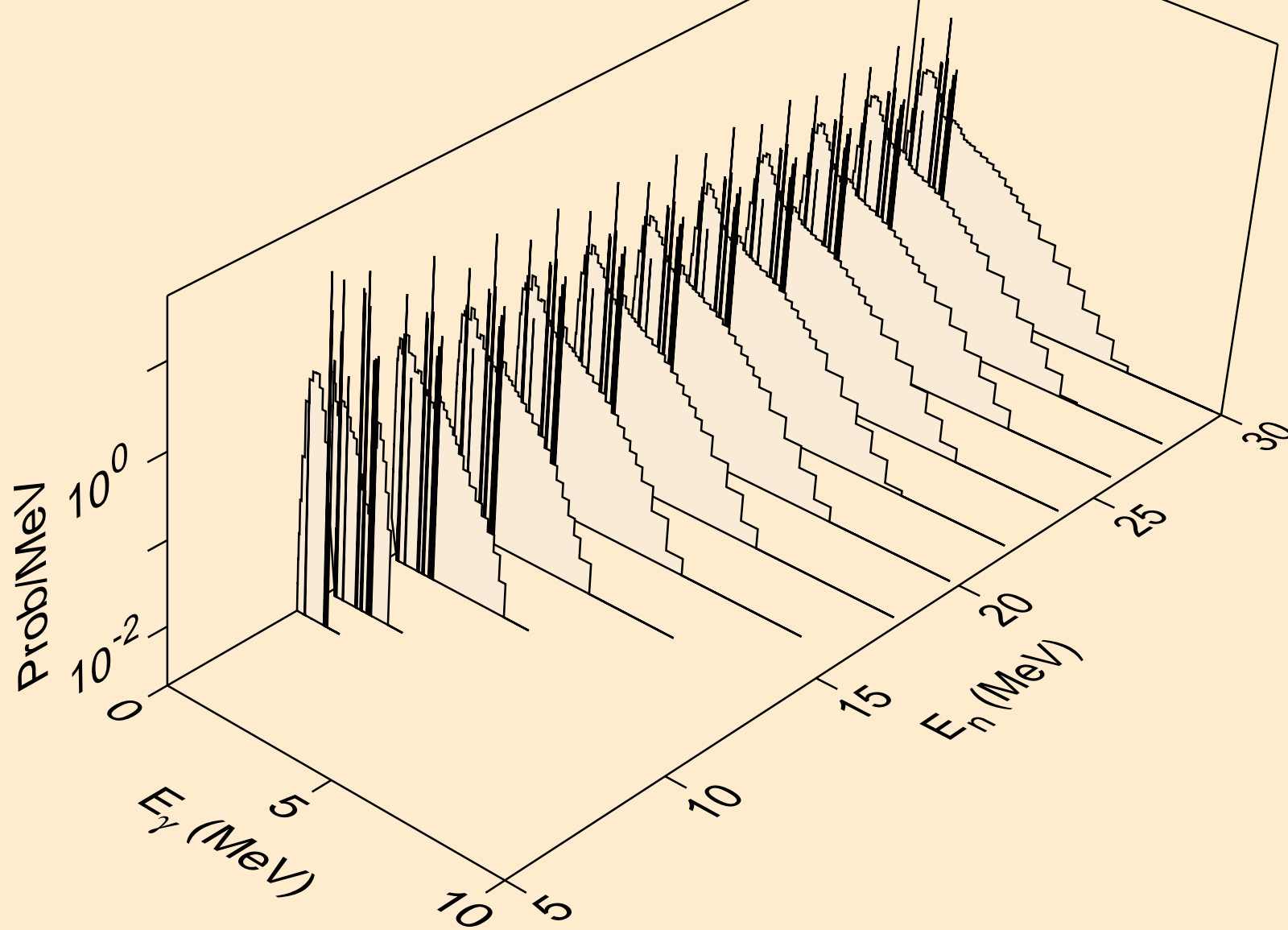
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



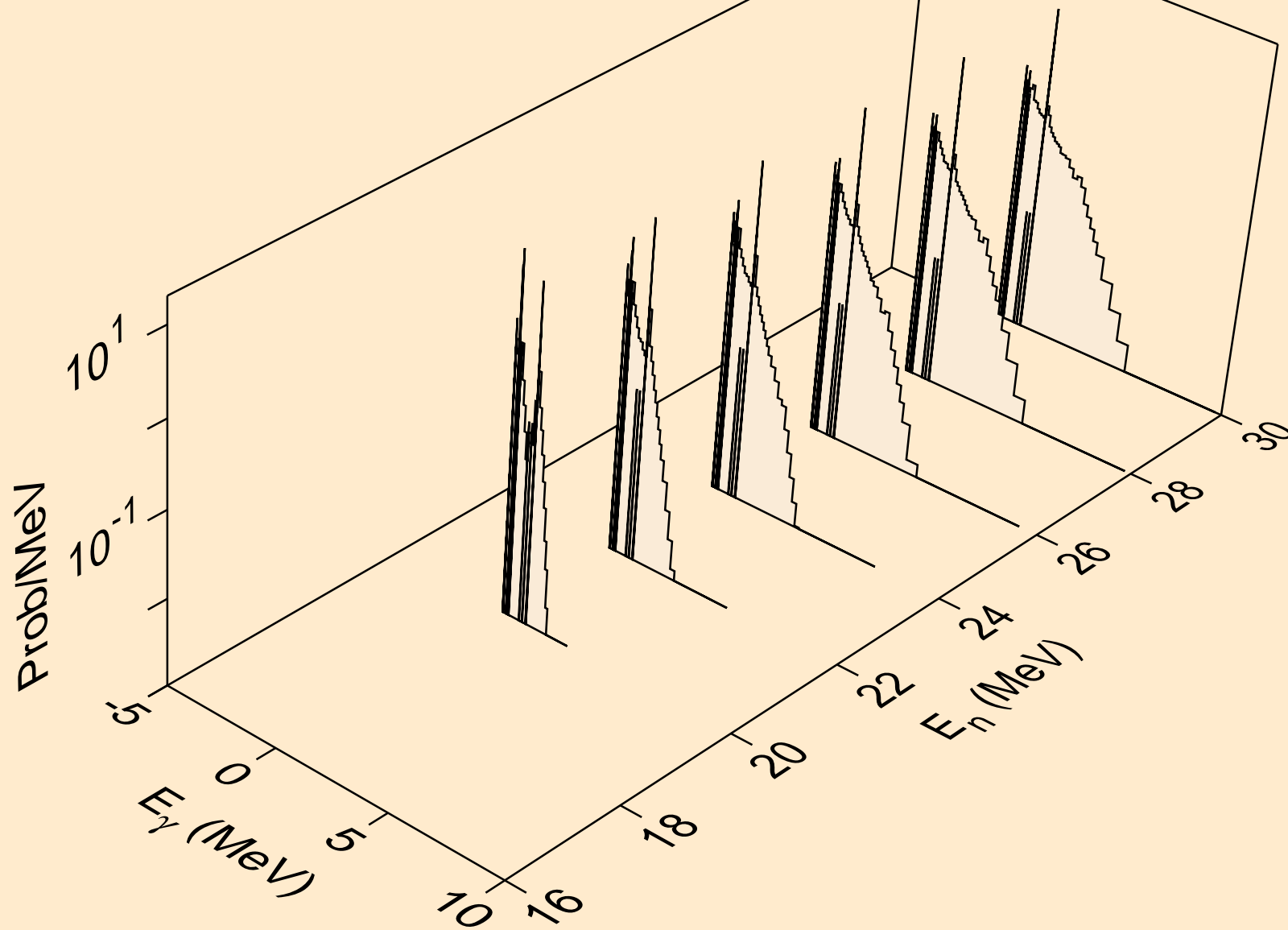
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



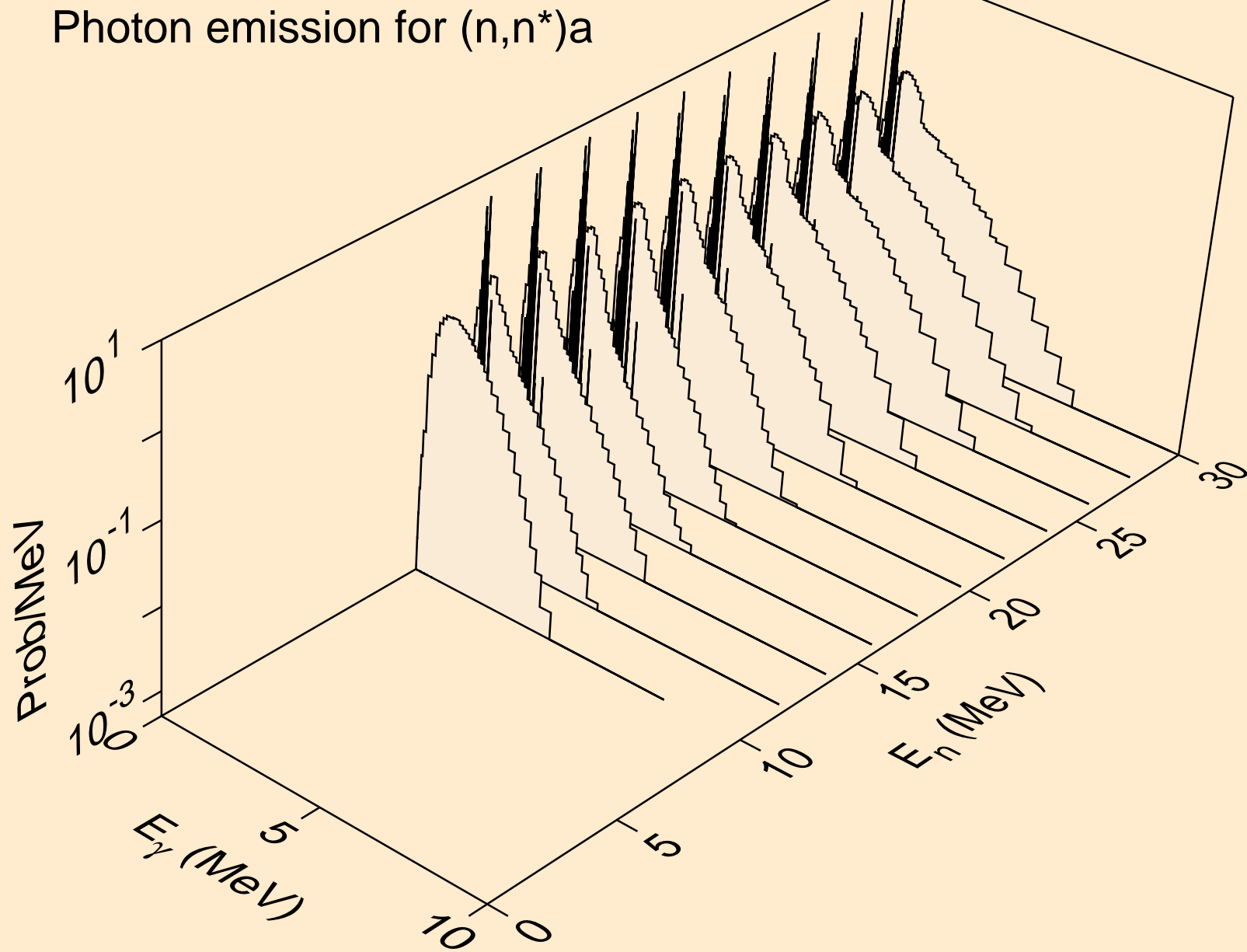
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



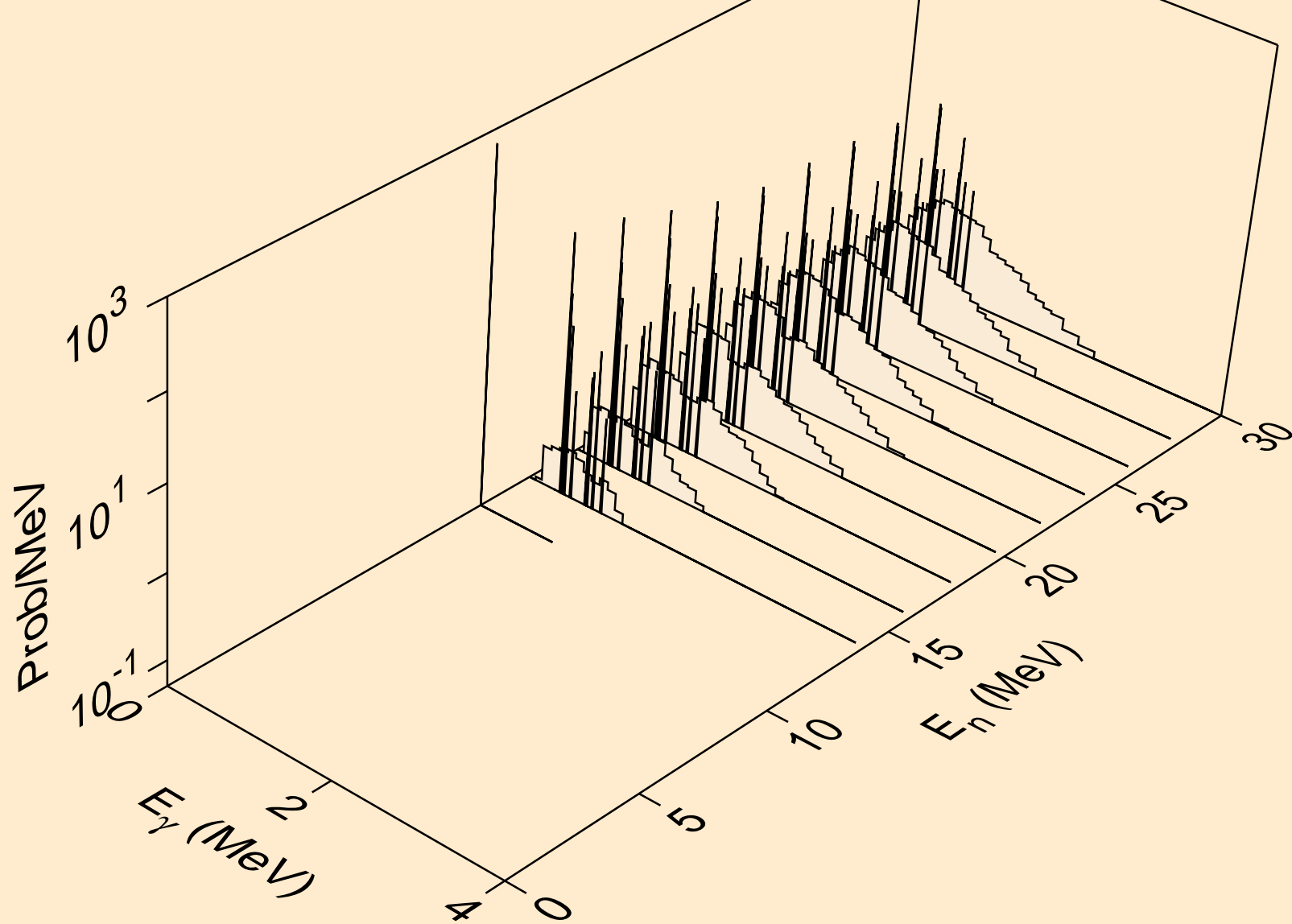
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



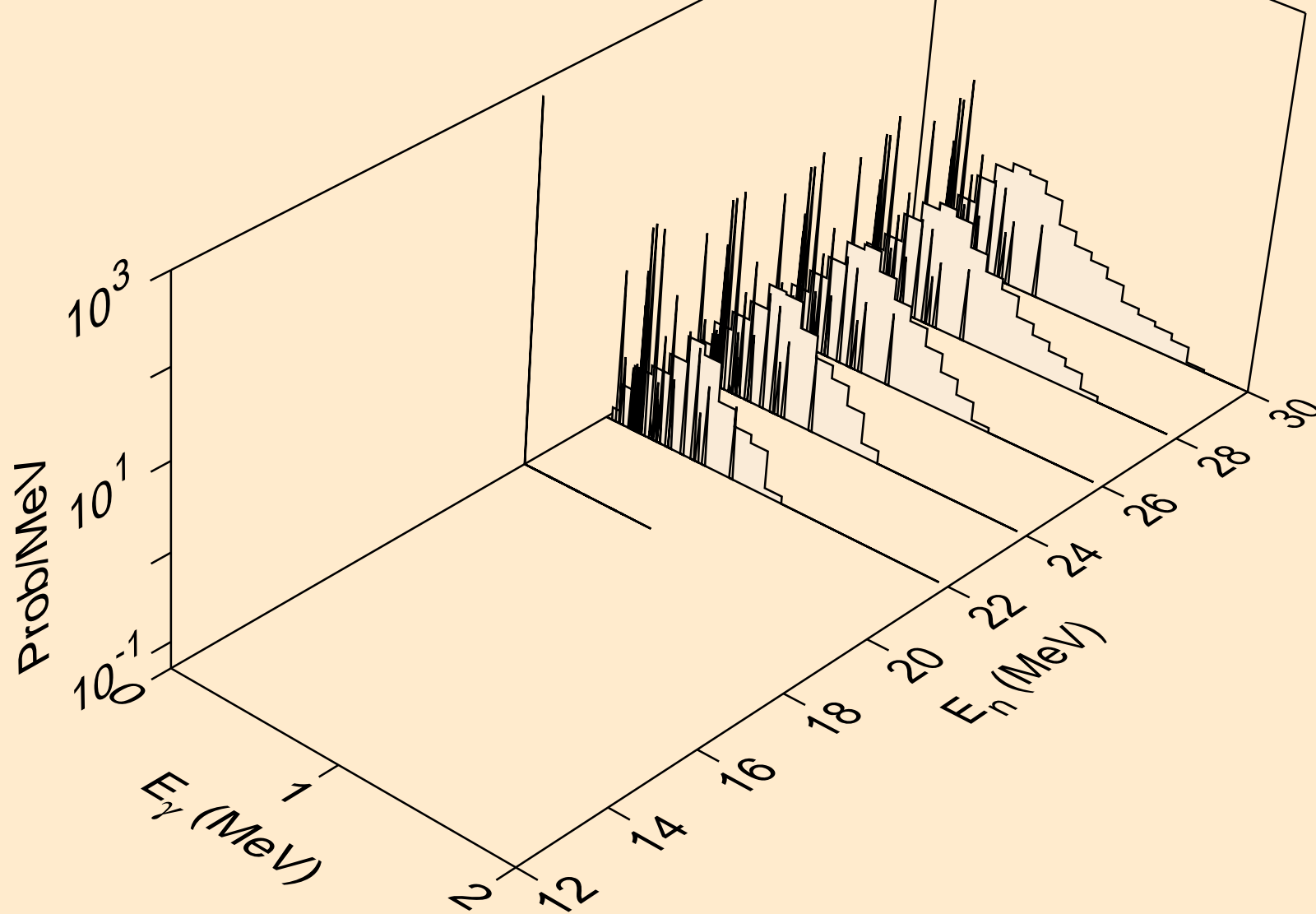
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



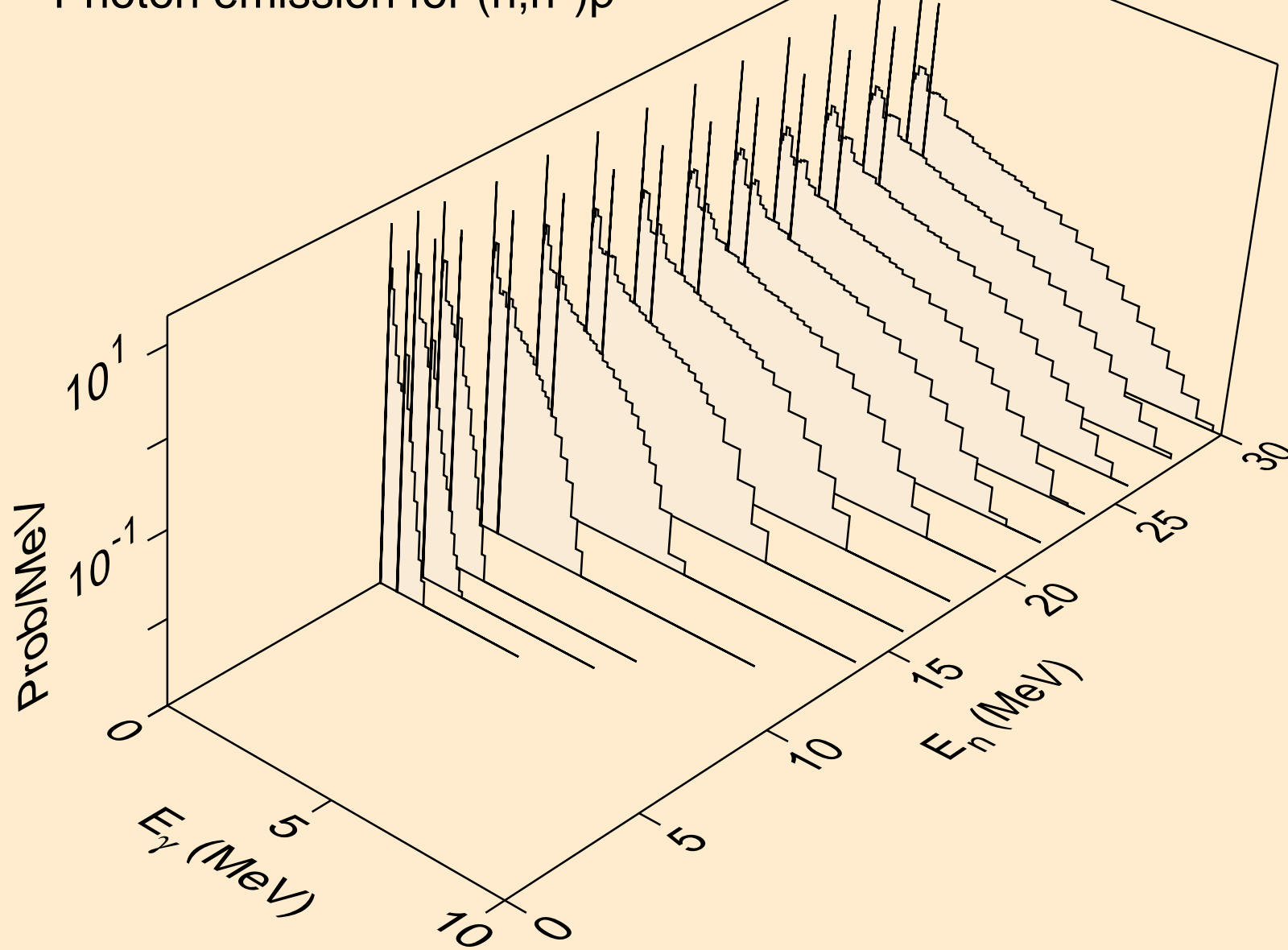
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



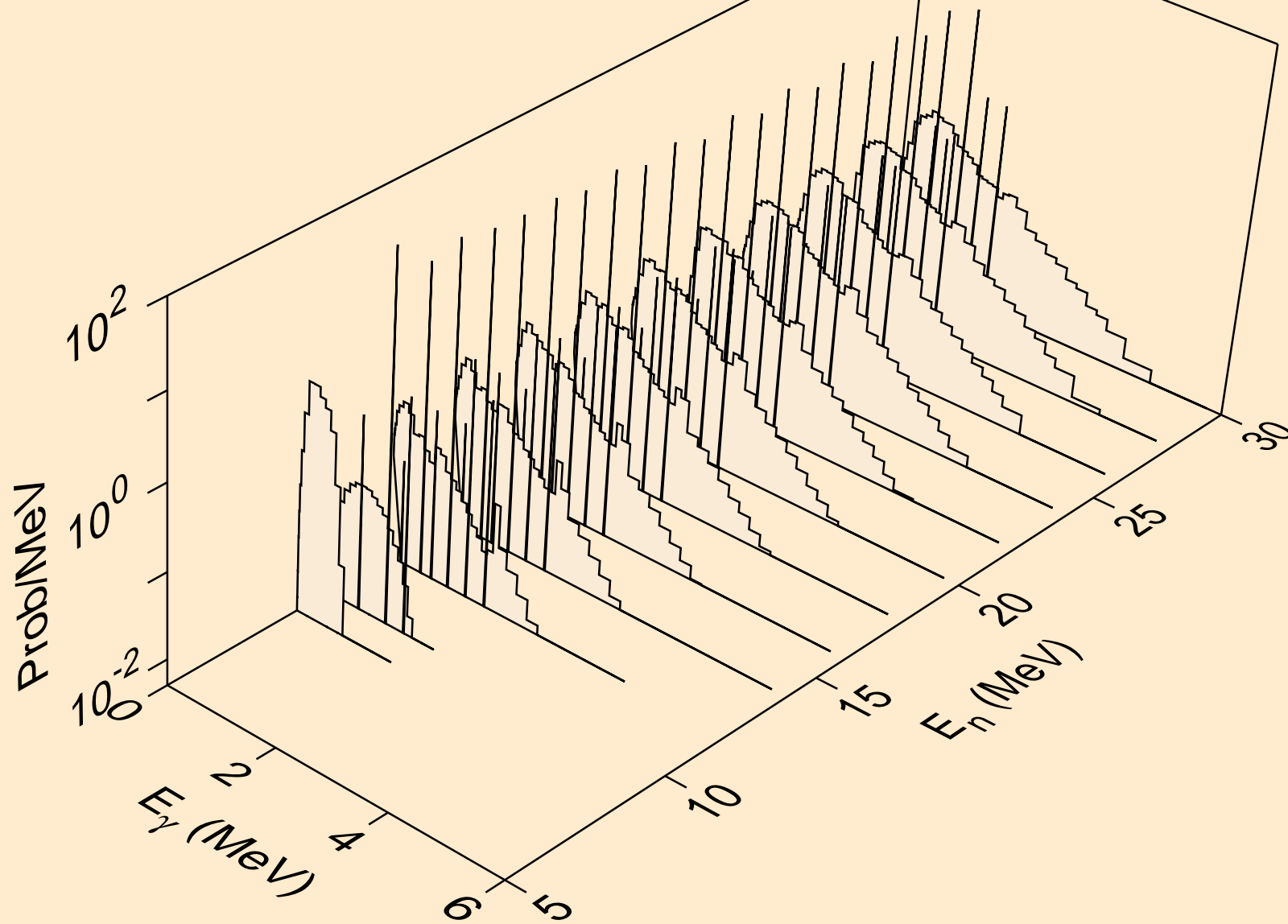
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



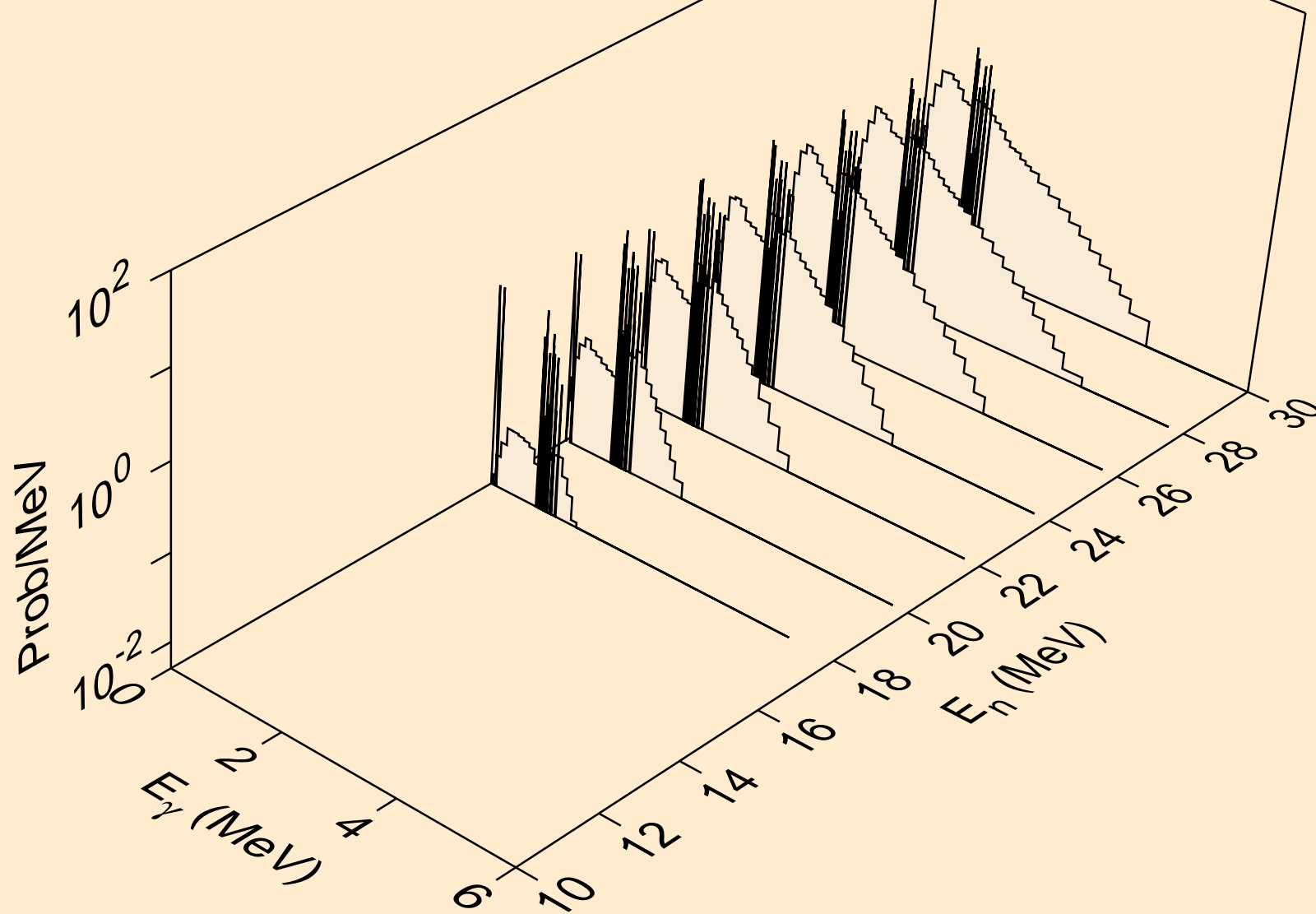
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



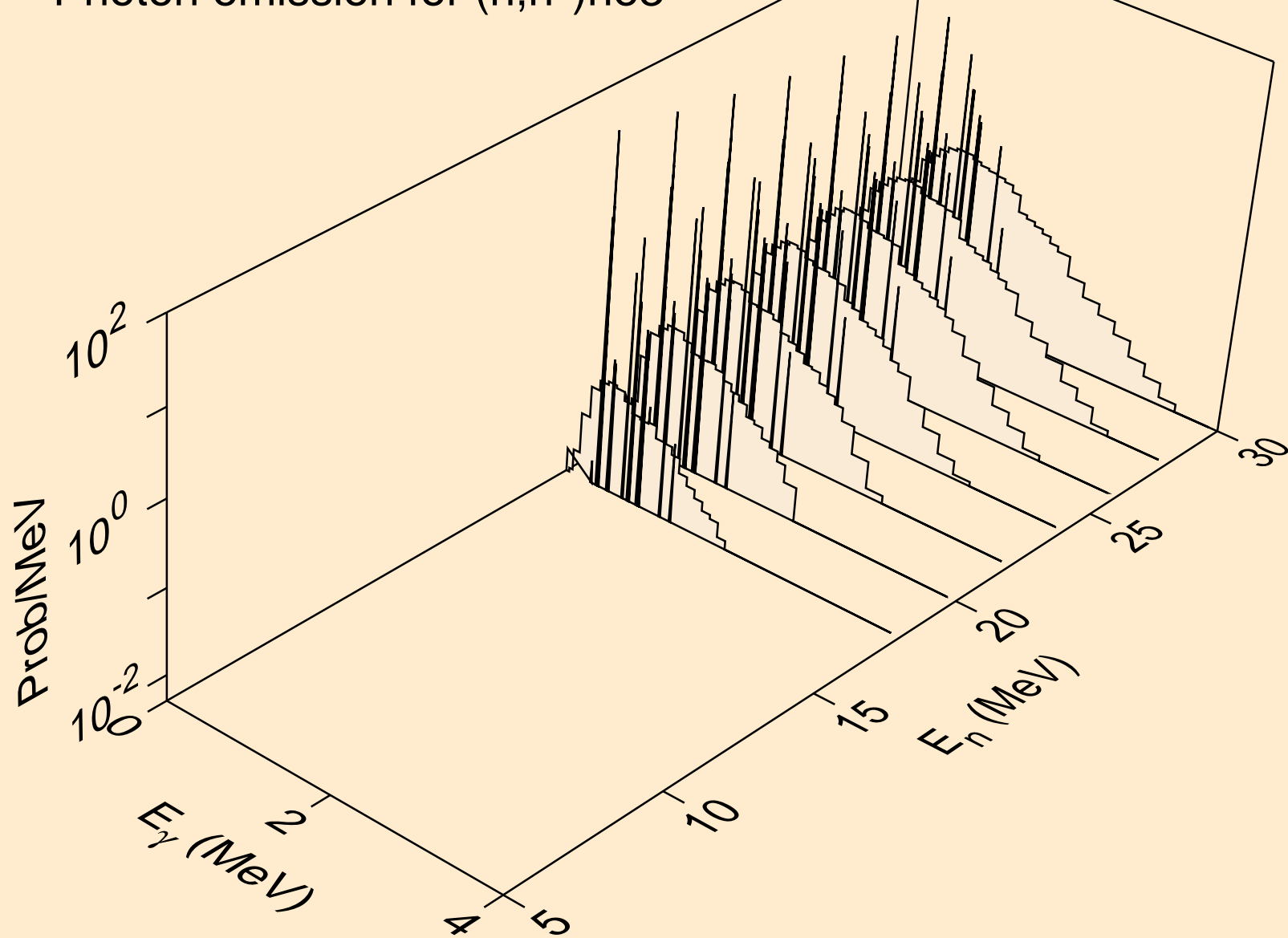
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



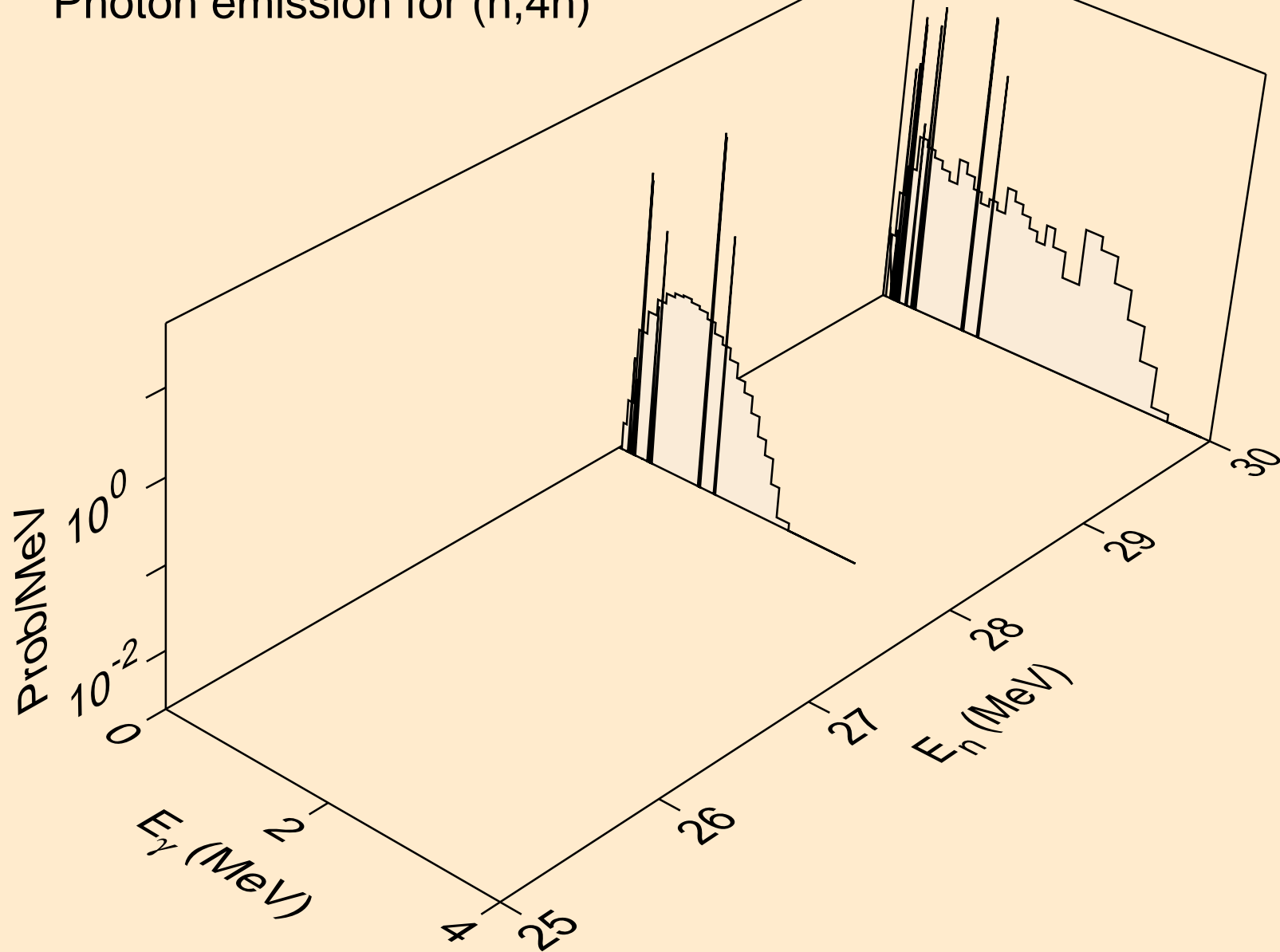
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



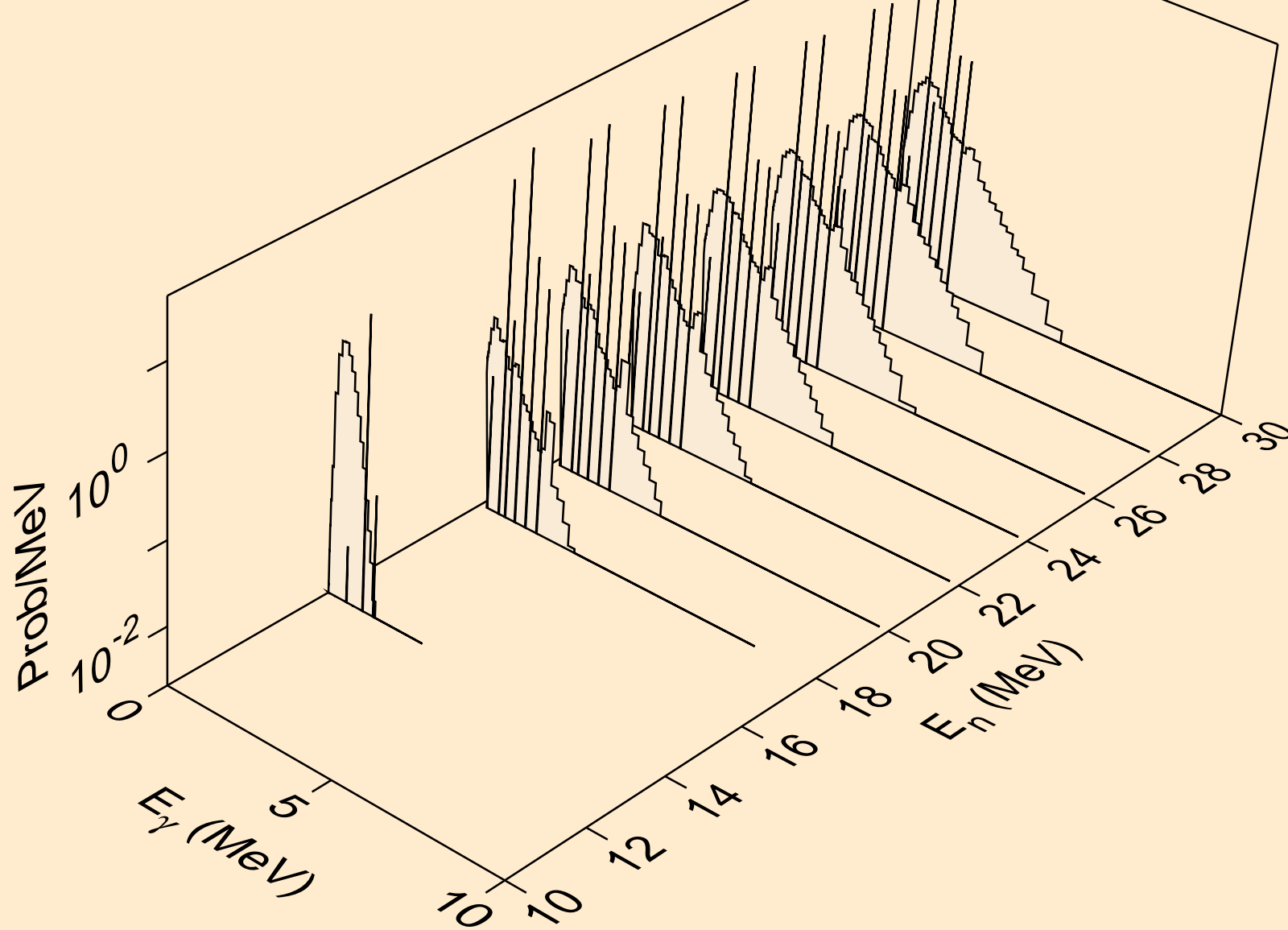
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



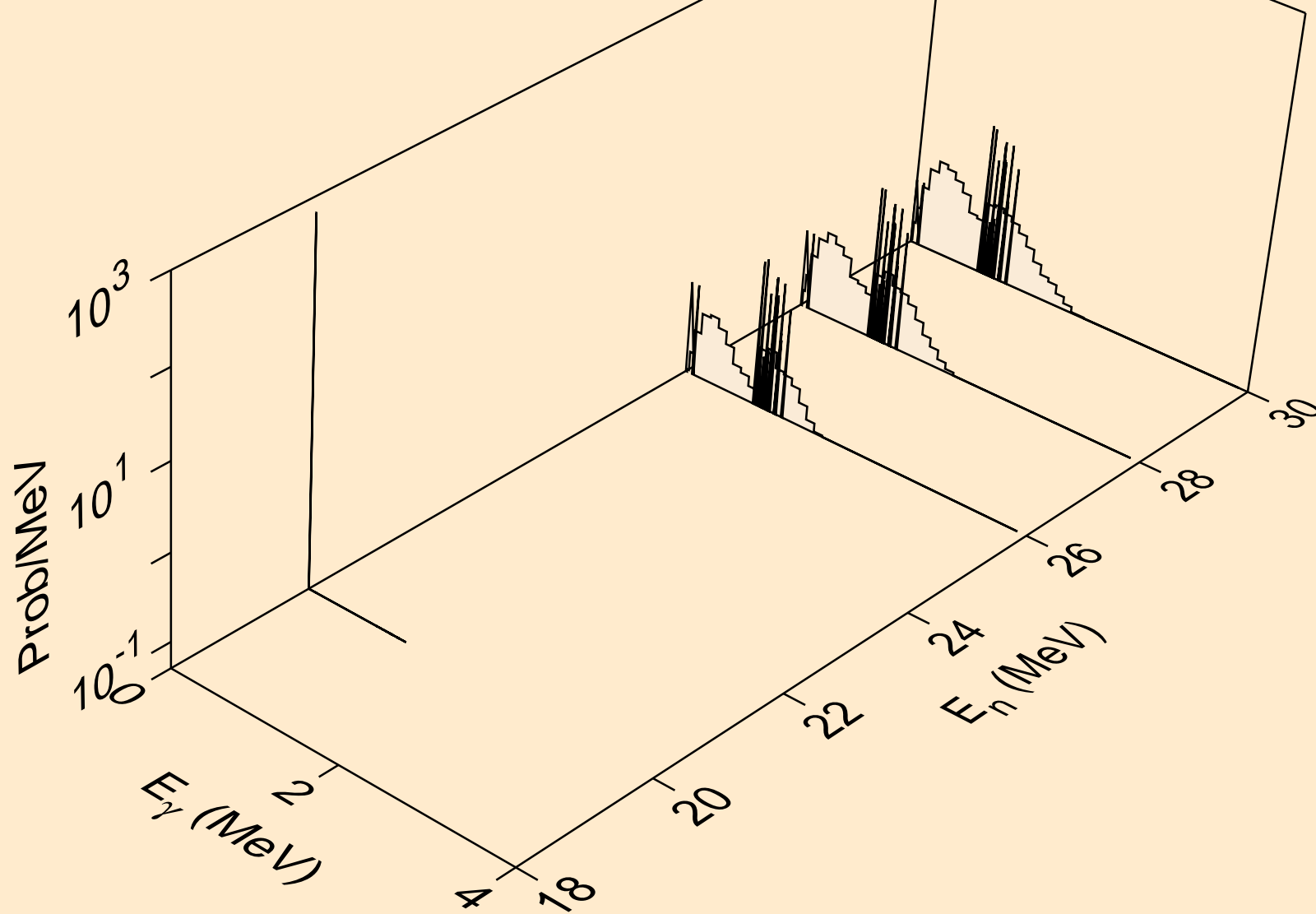
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



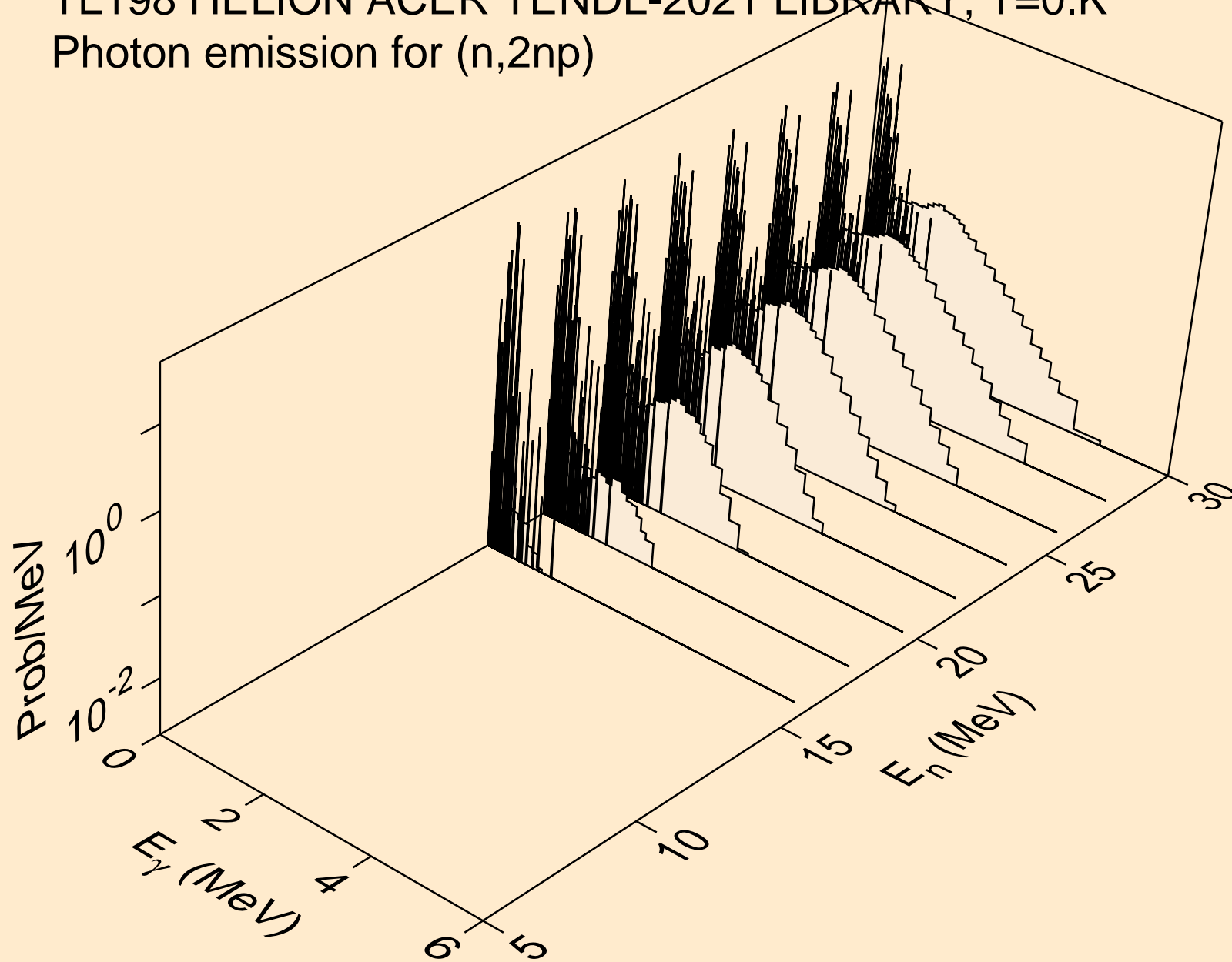
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



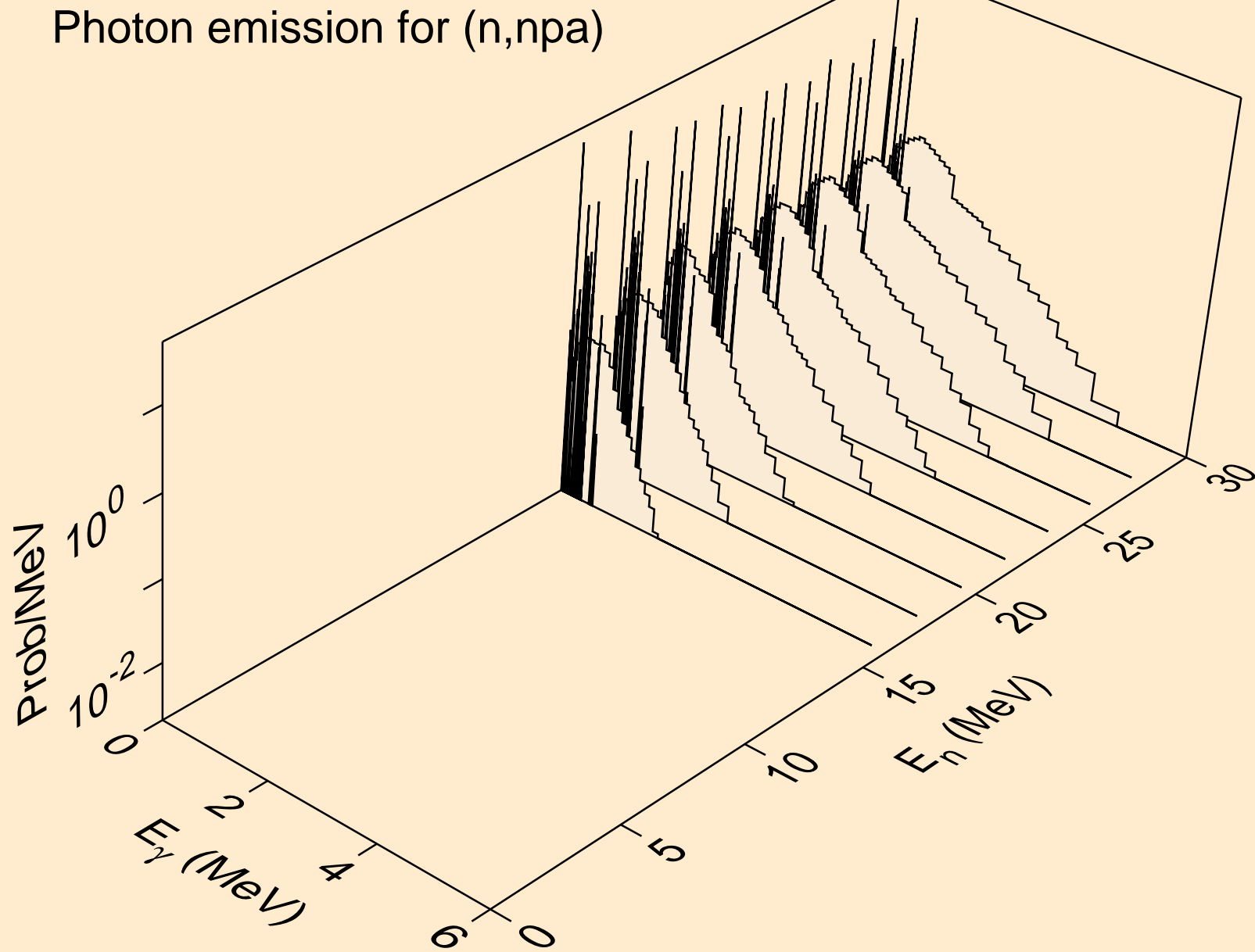
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



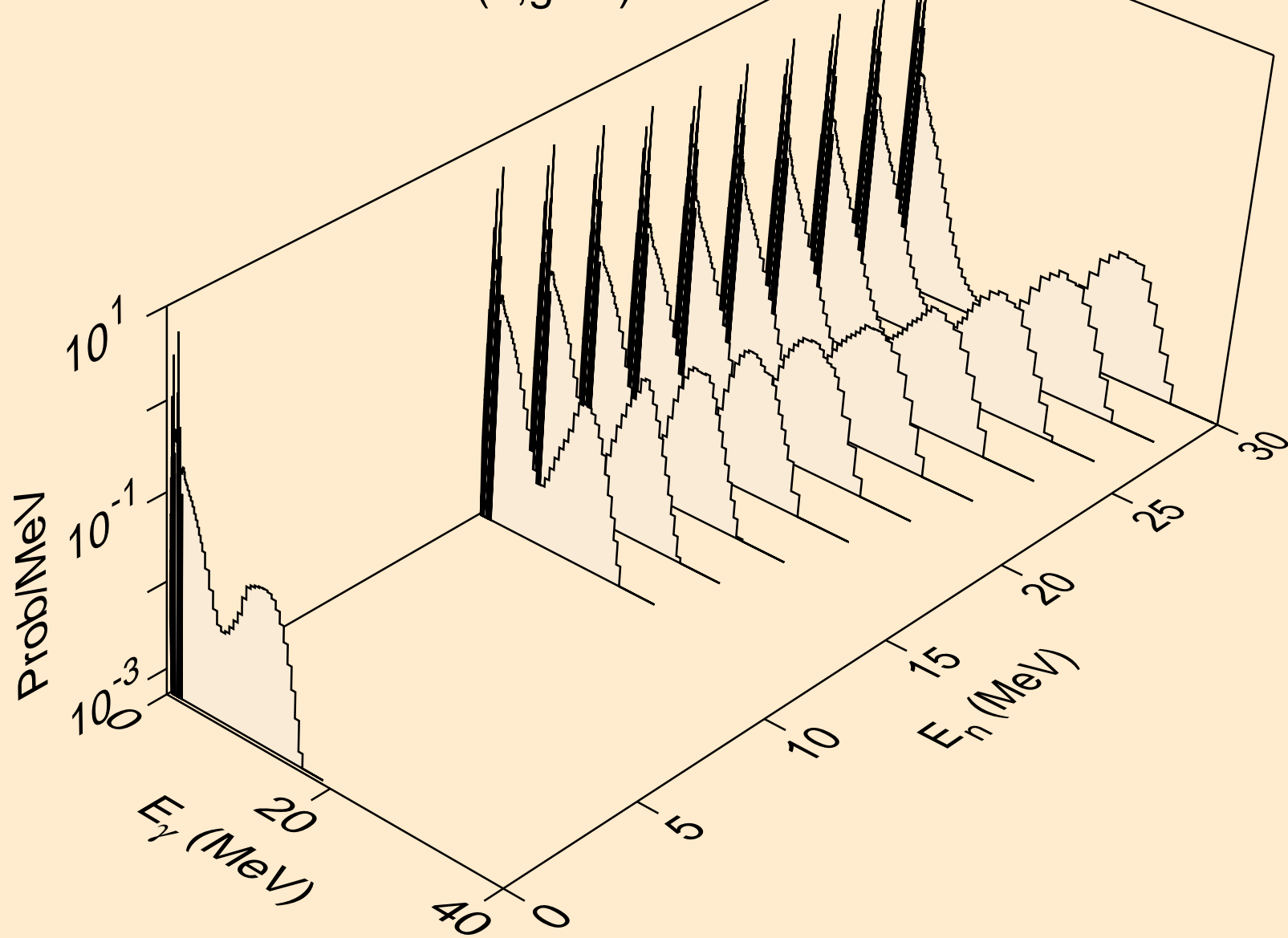
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



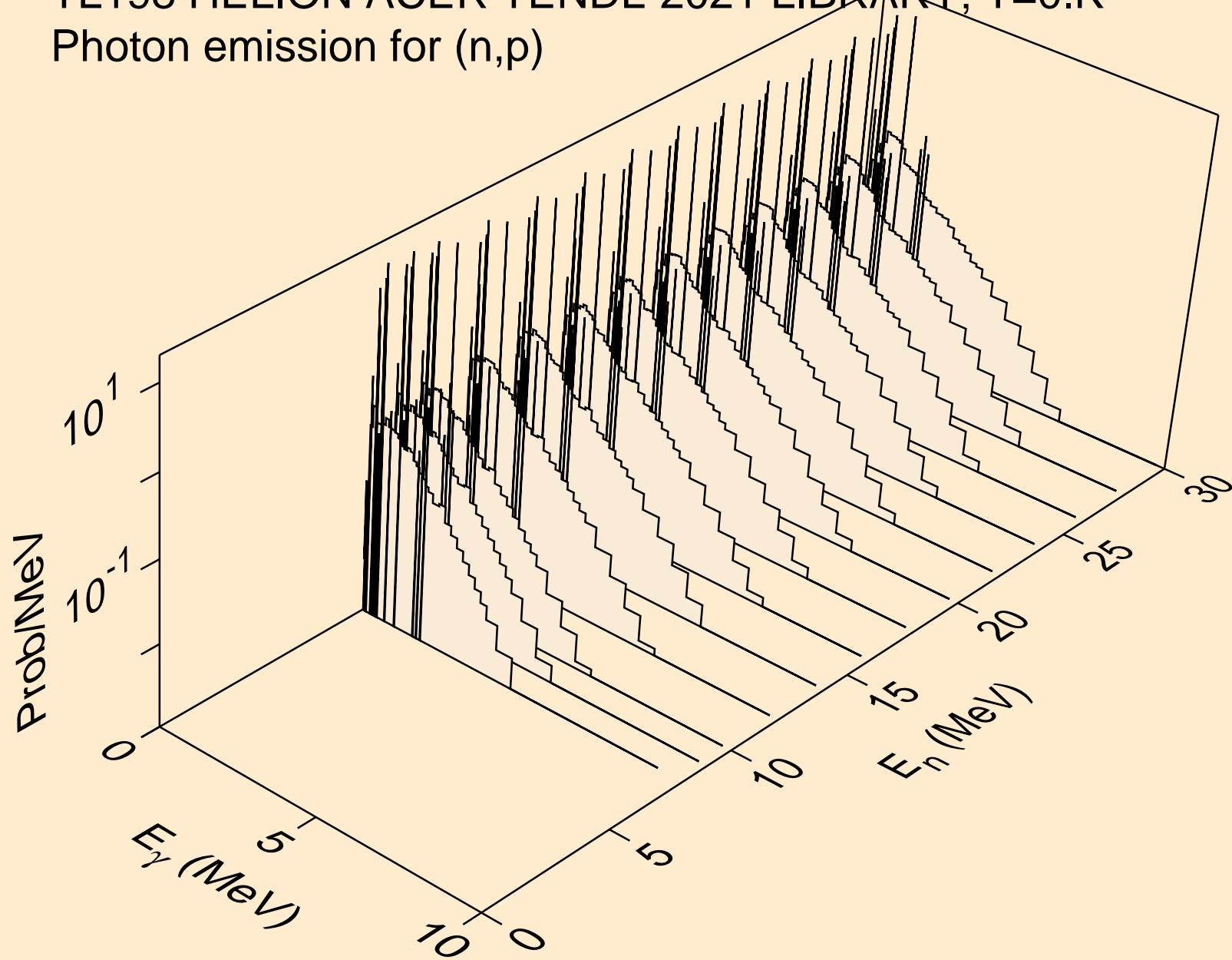
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



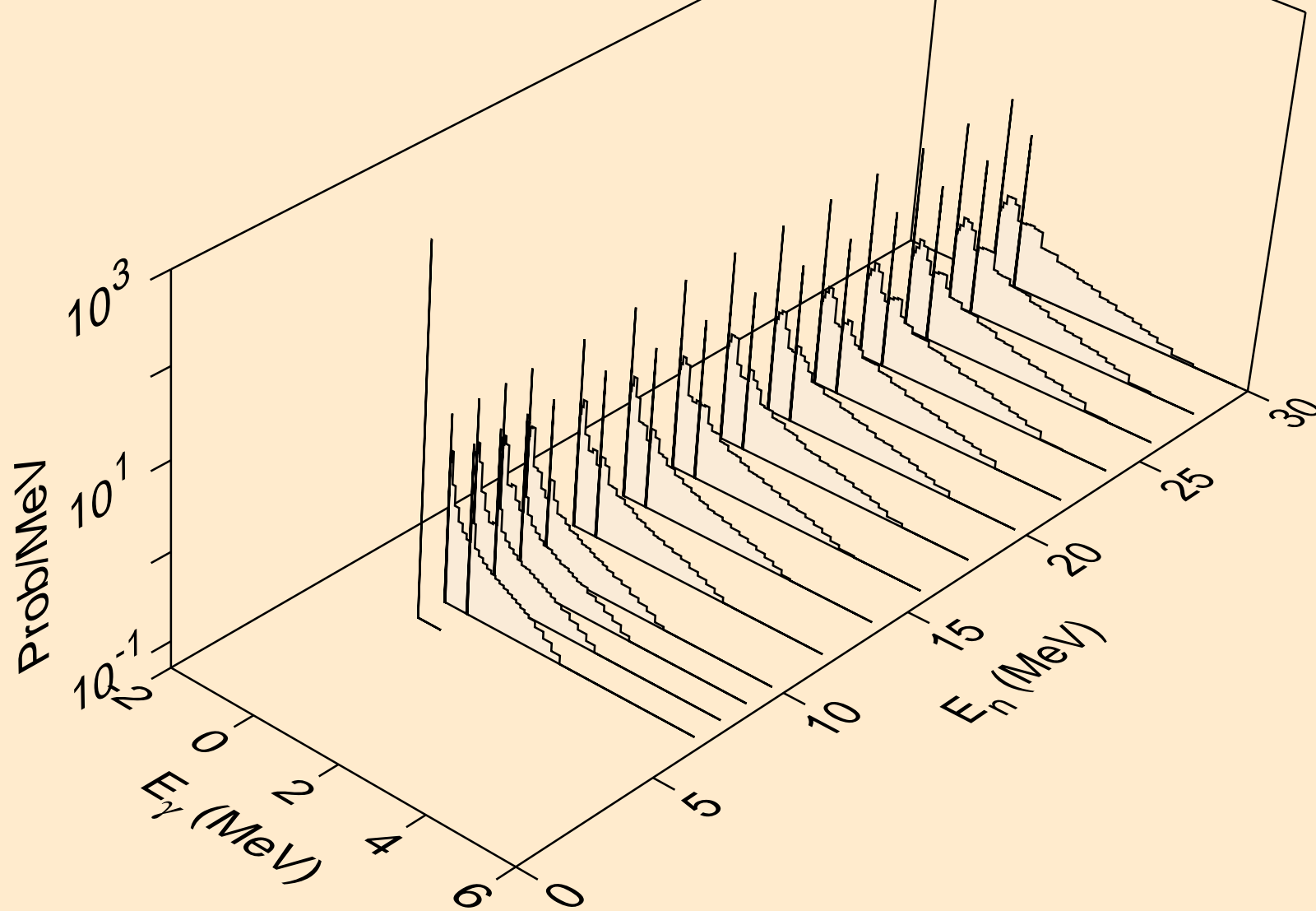
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Photon emission for (n,gma)



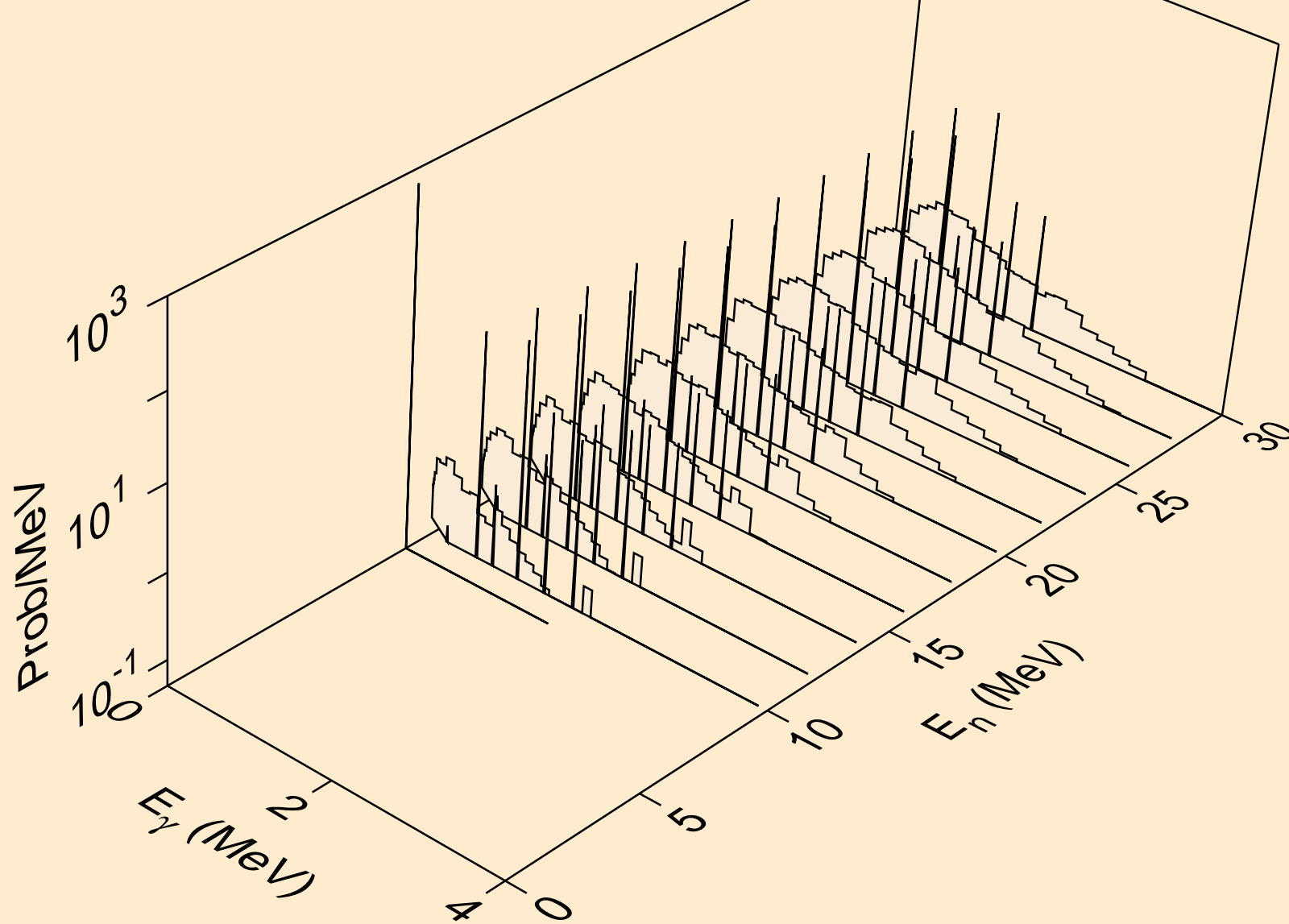
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



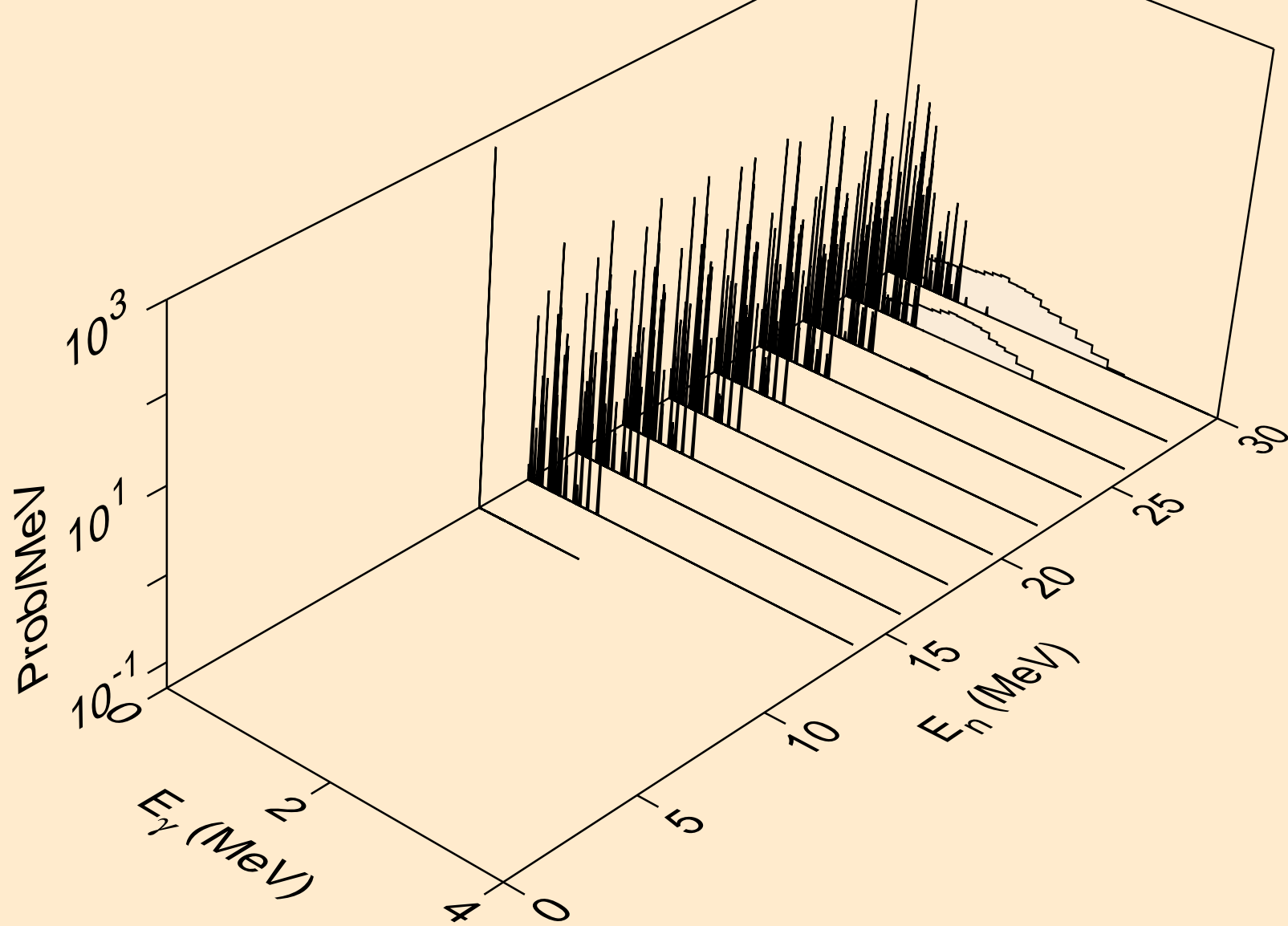
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



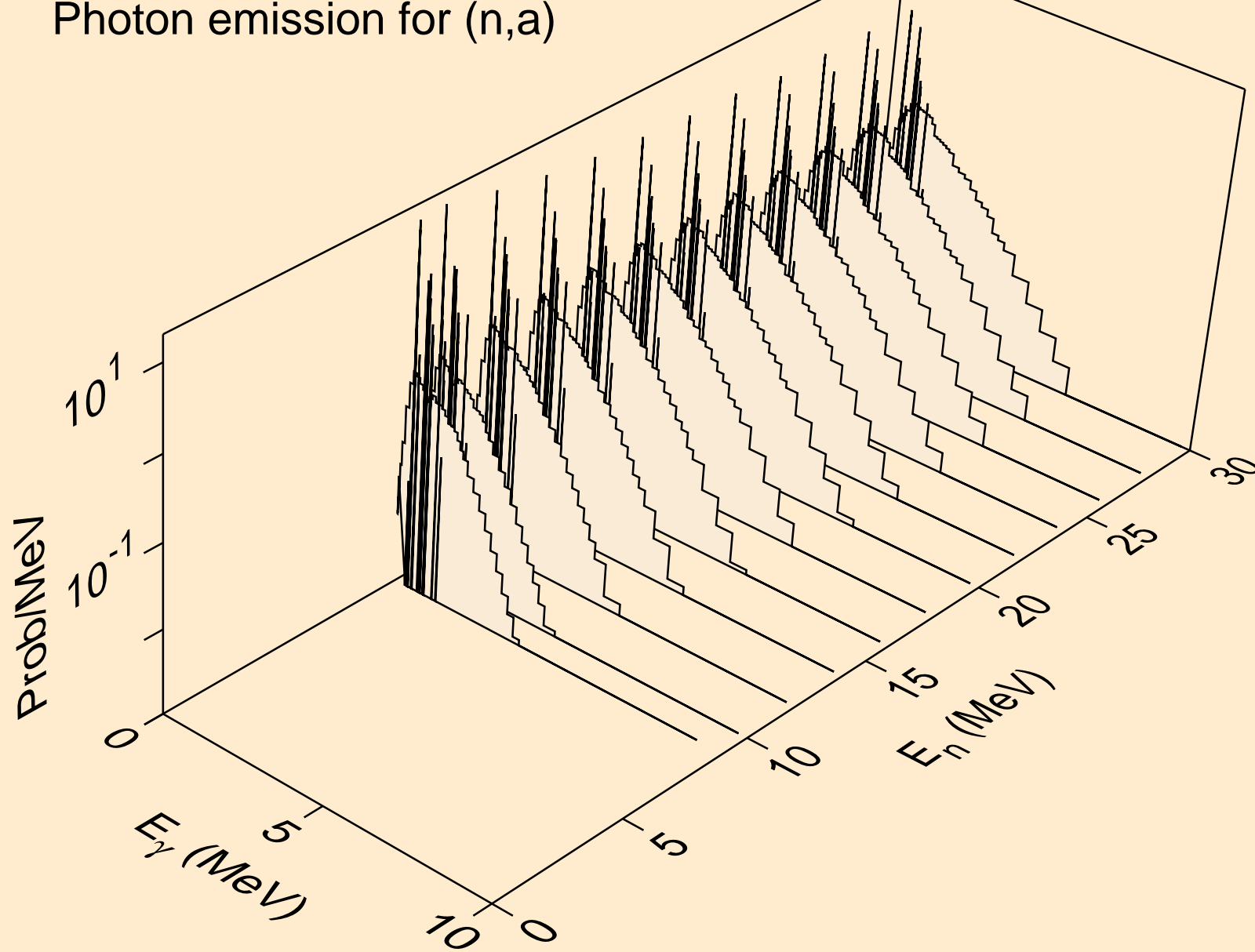
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



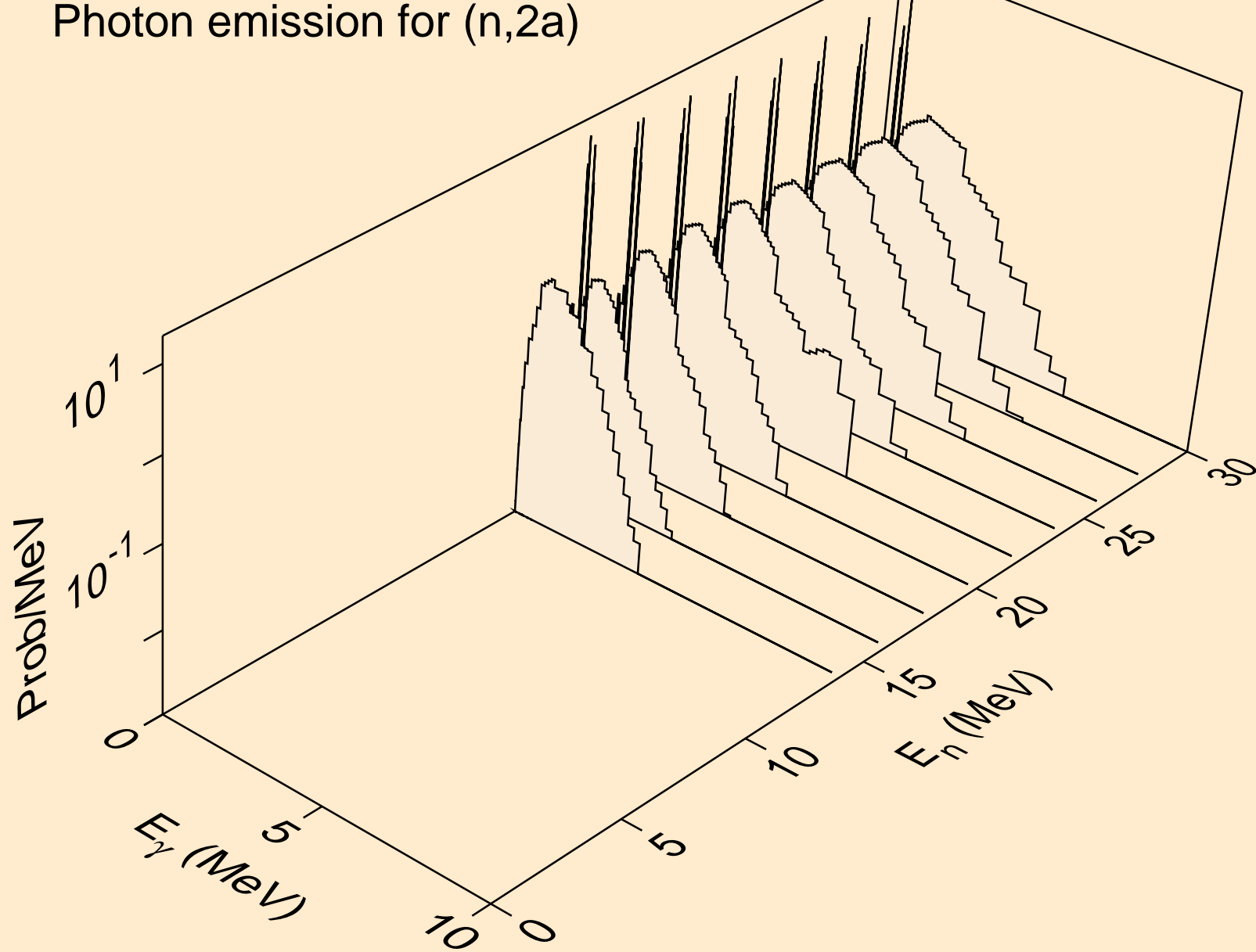
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



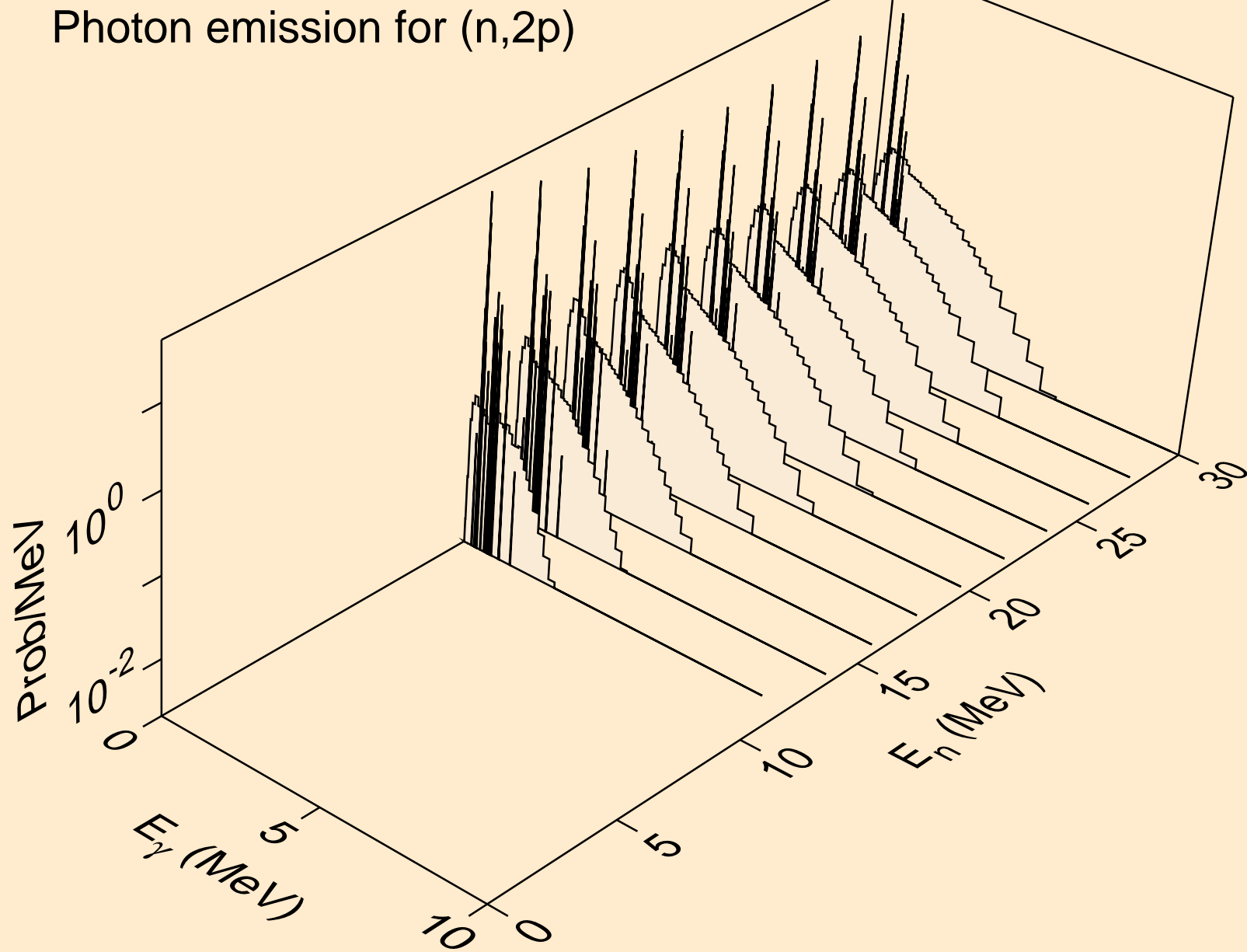
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



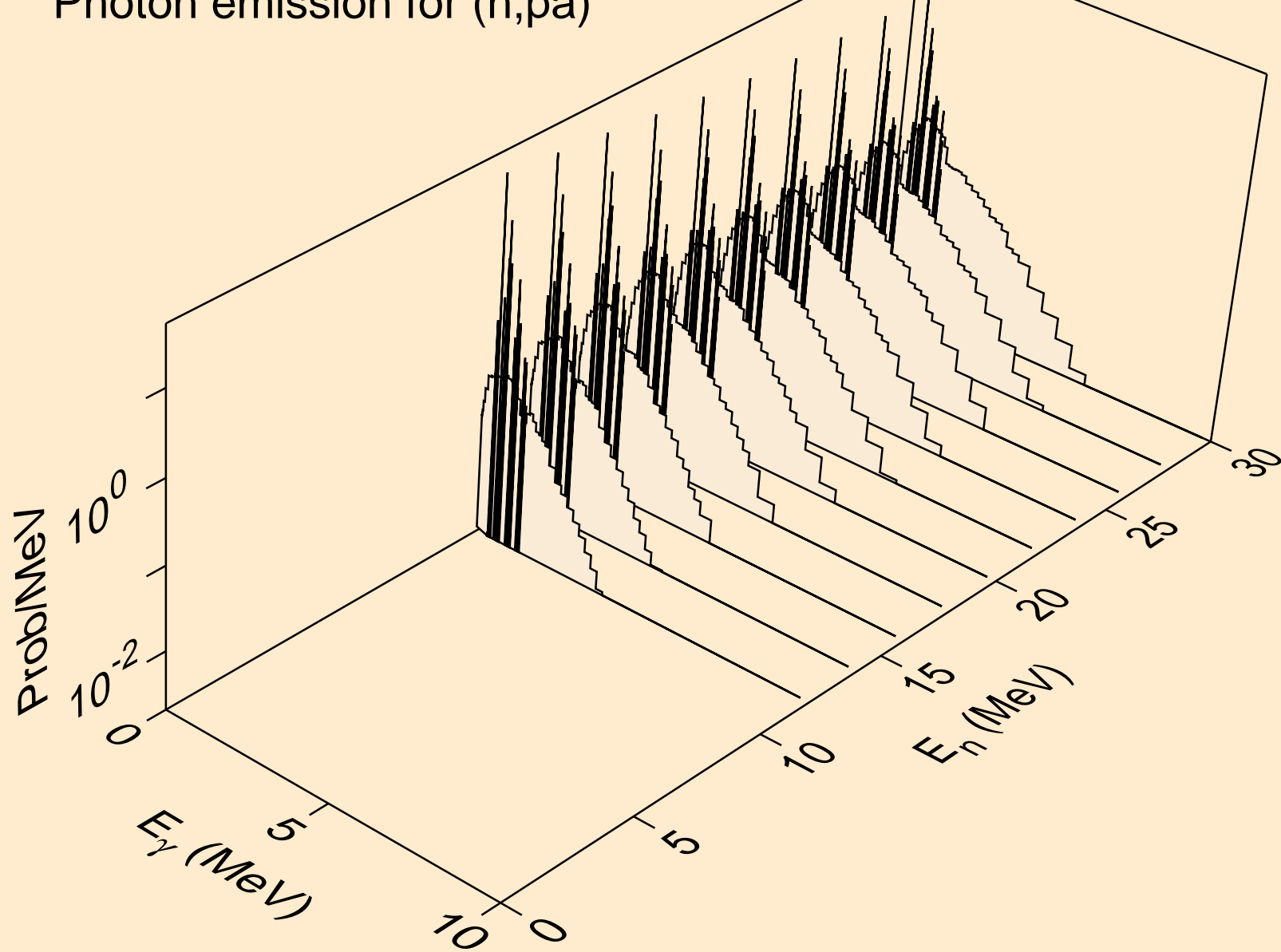
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



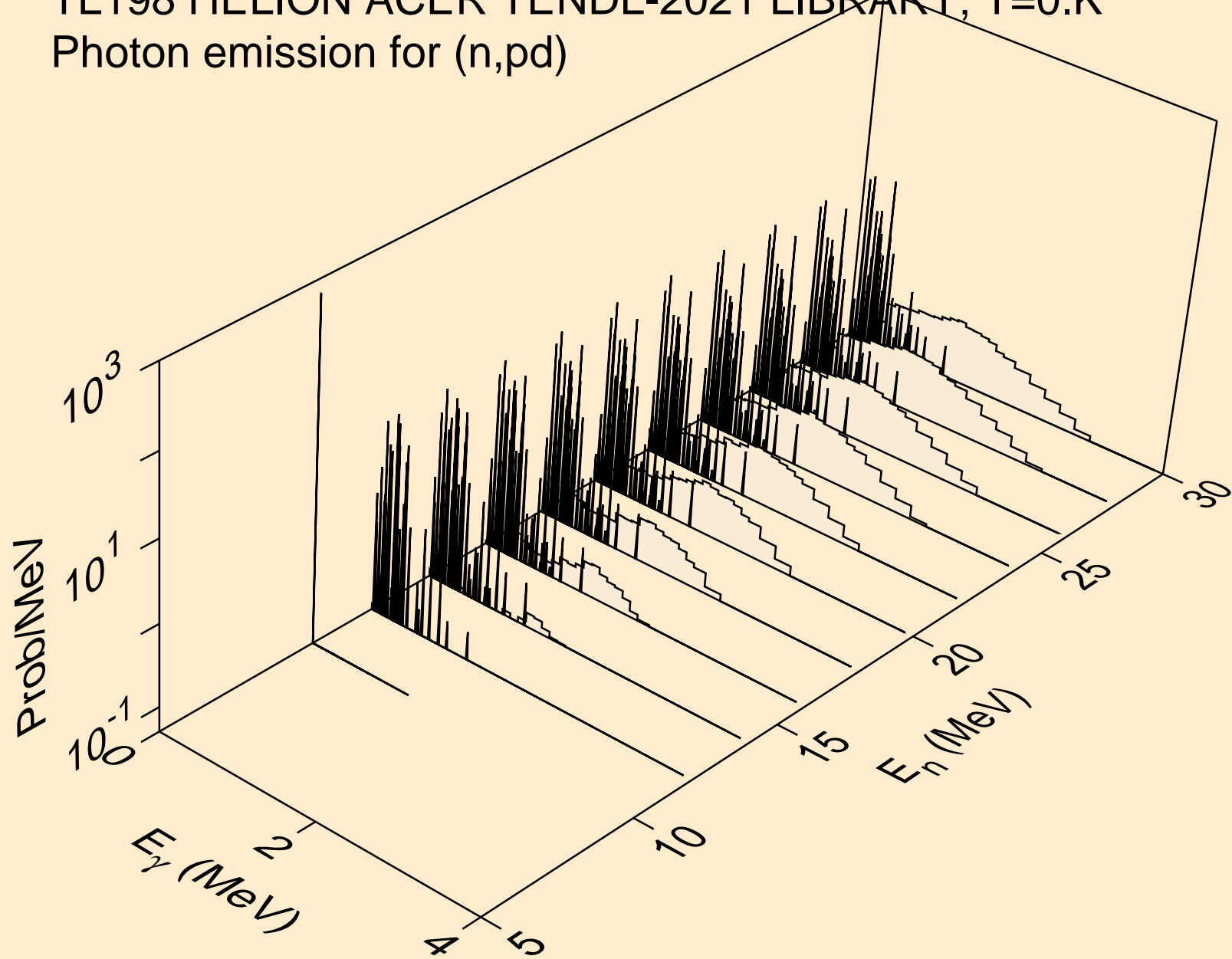
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



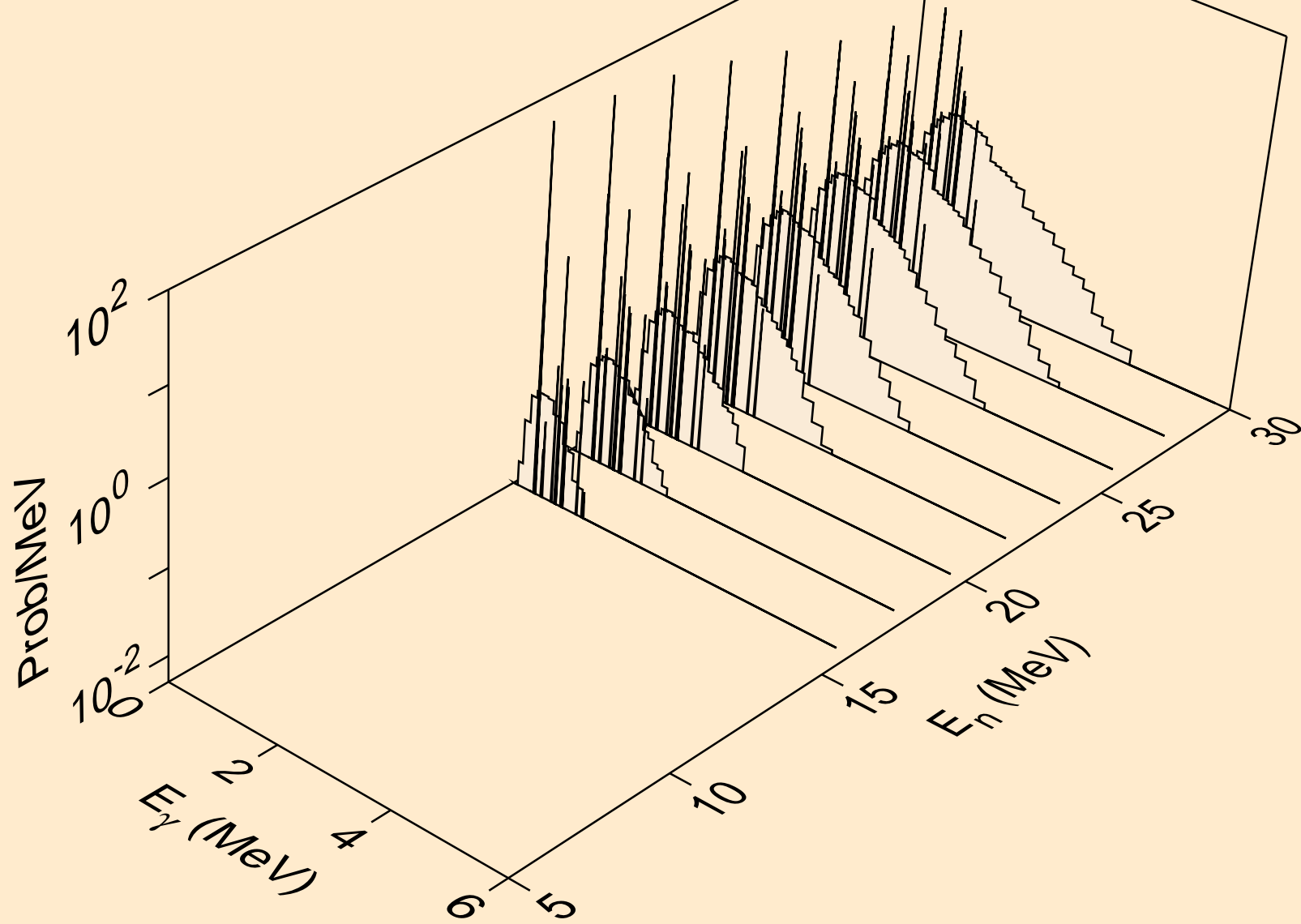
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



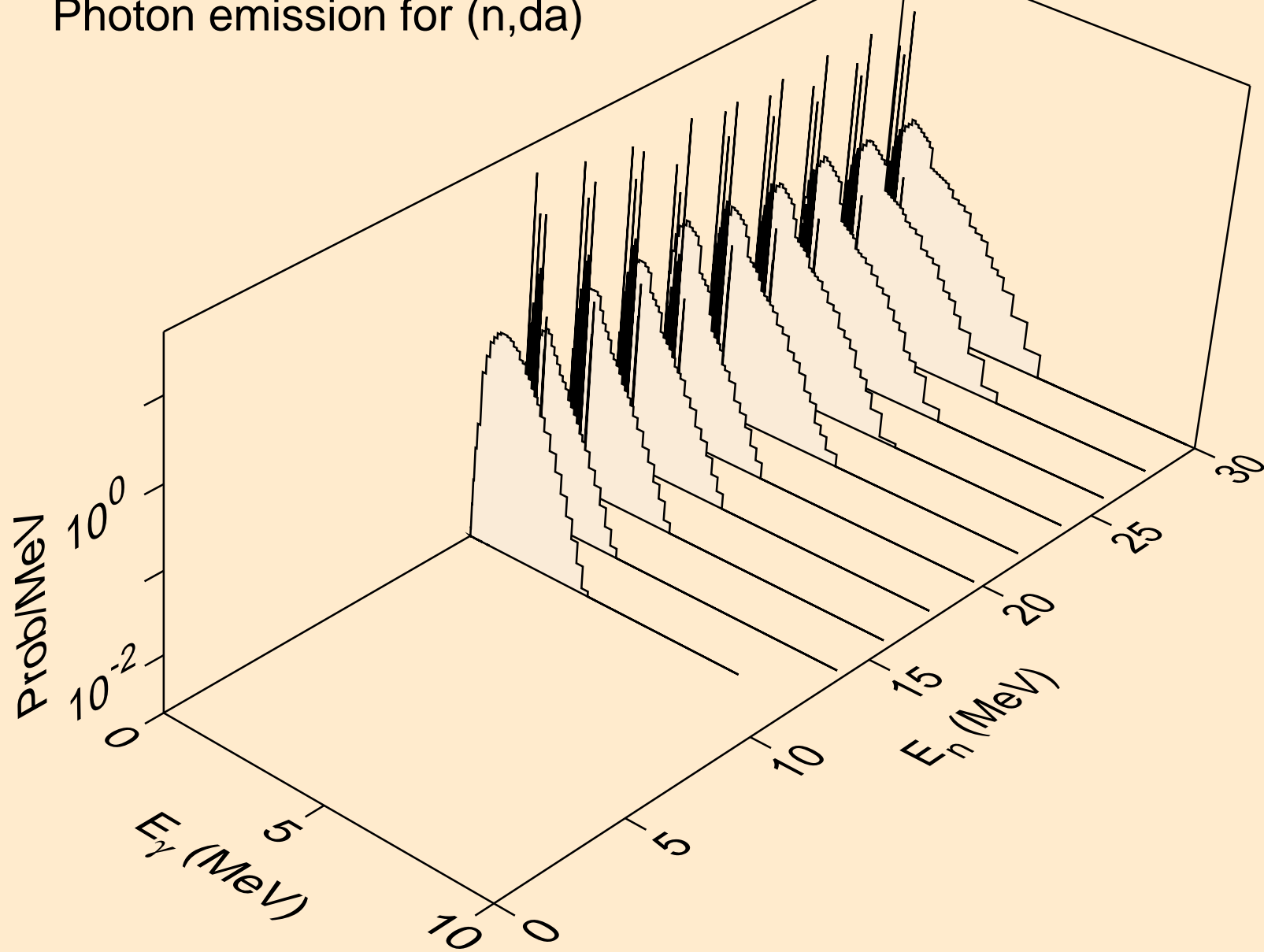
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Photon emission for (n,pd)



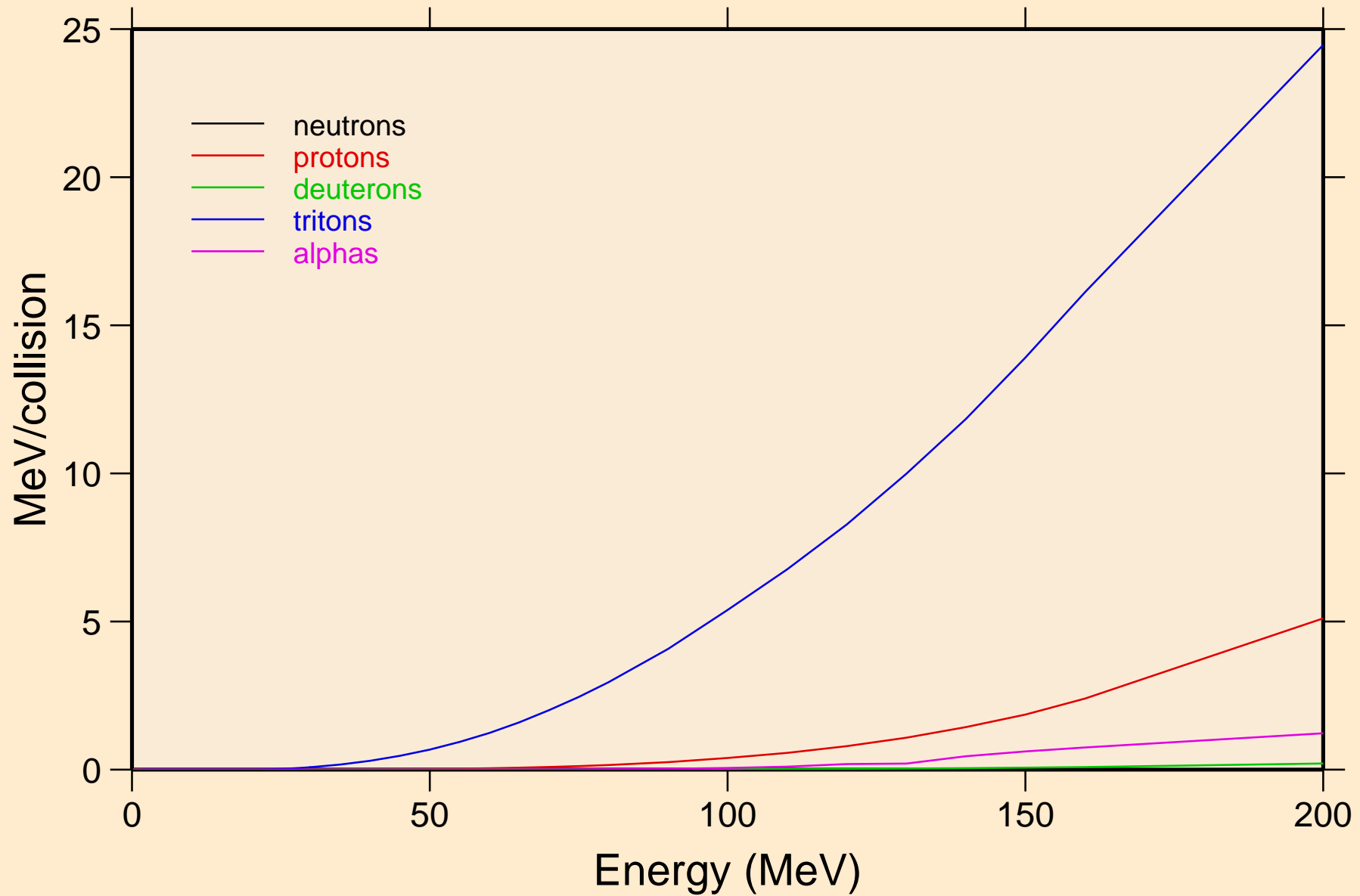
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



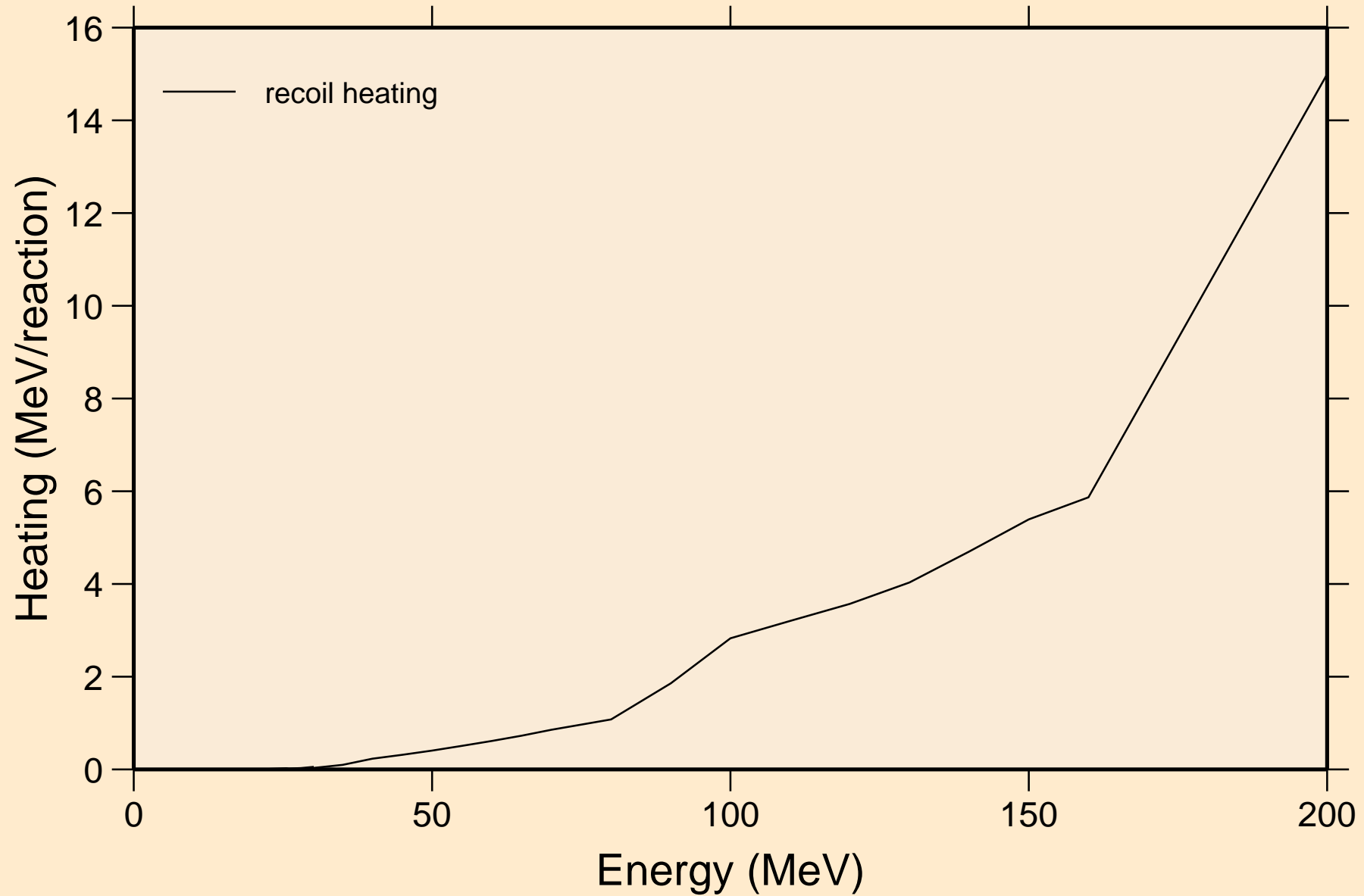
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Photon emission for (n,da)



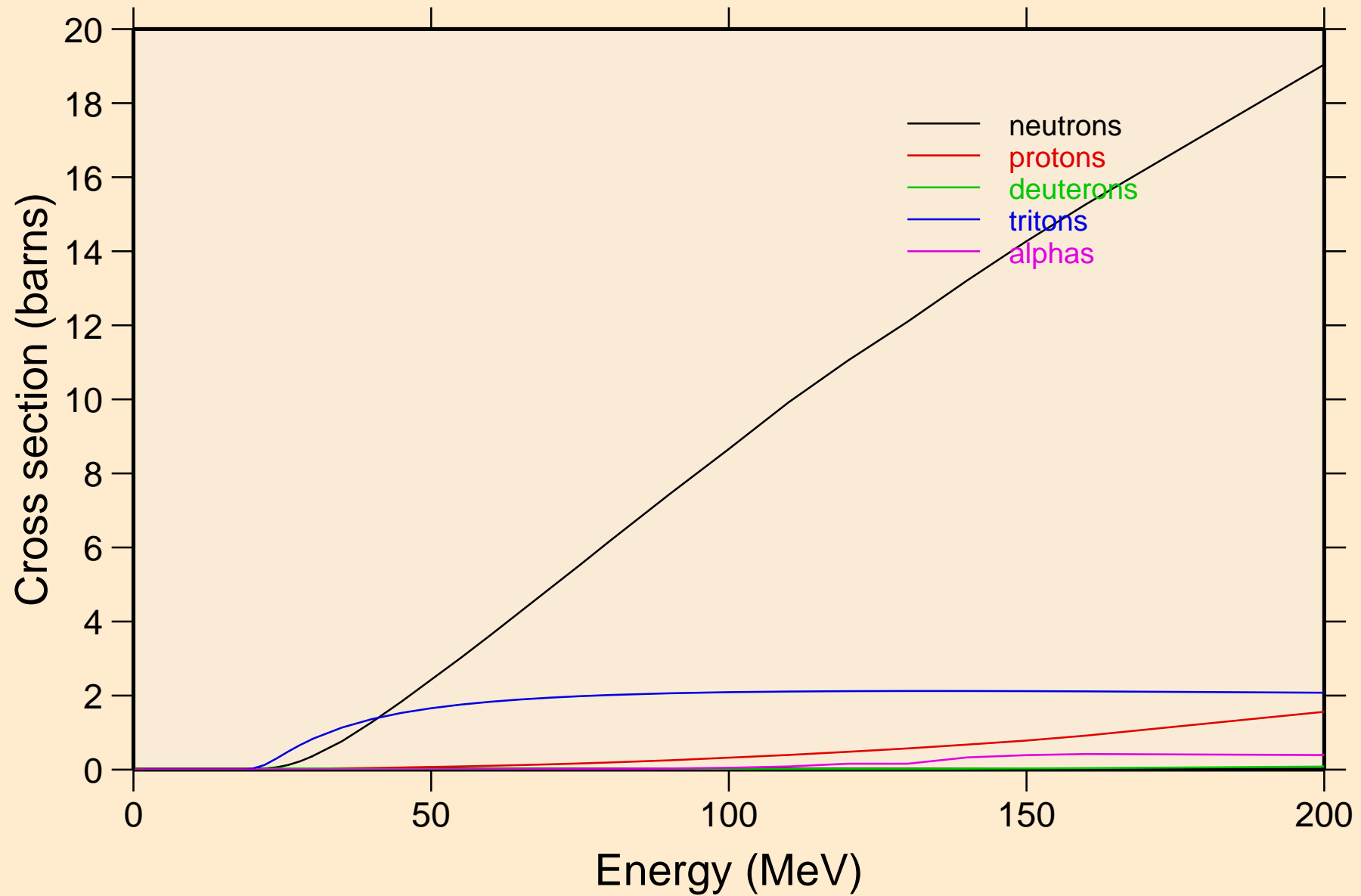
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



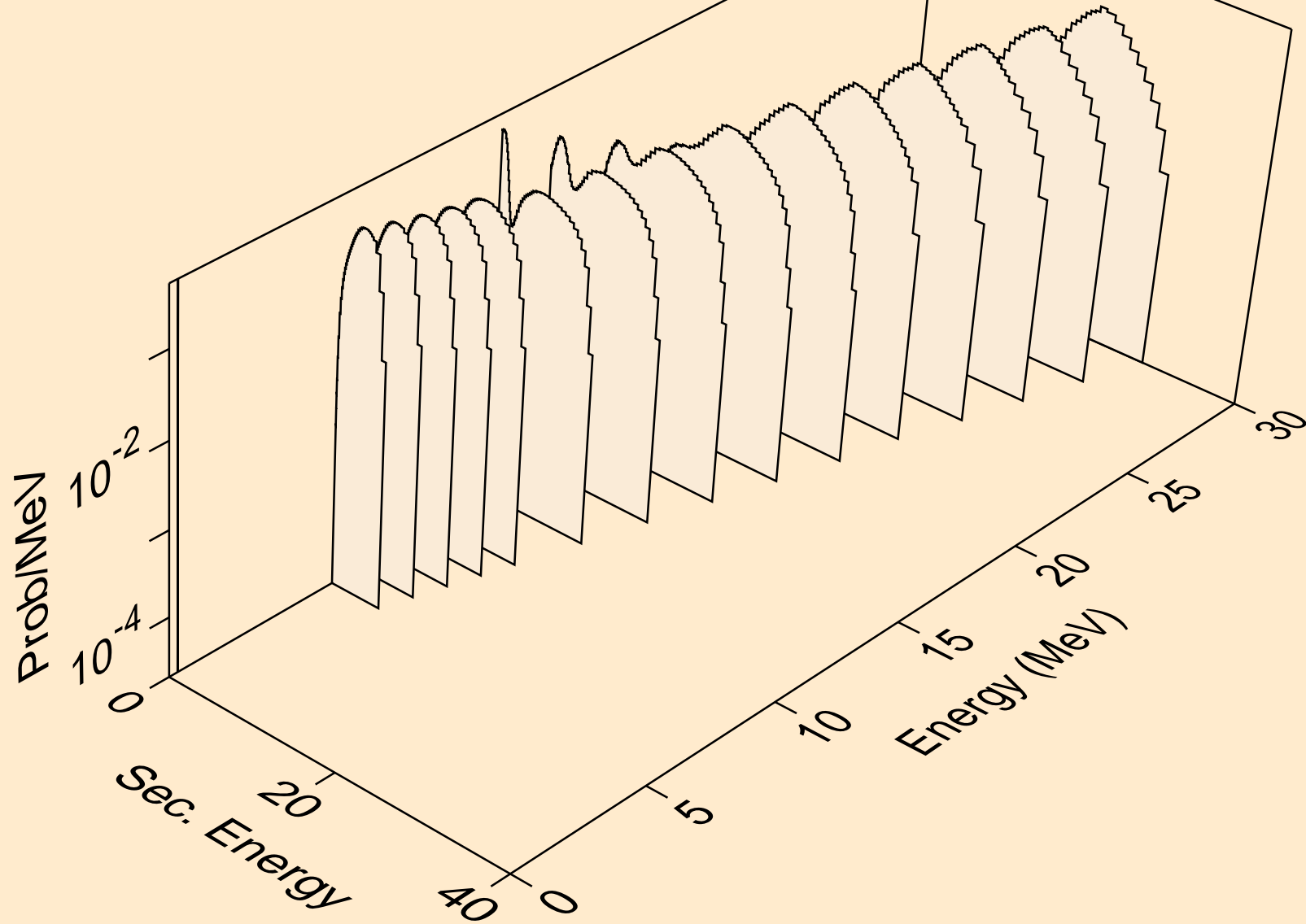
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



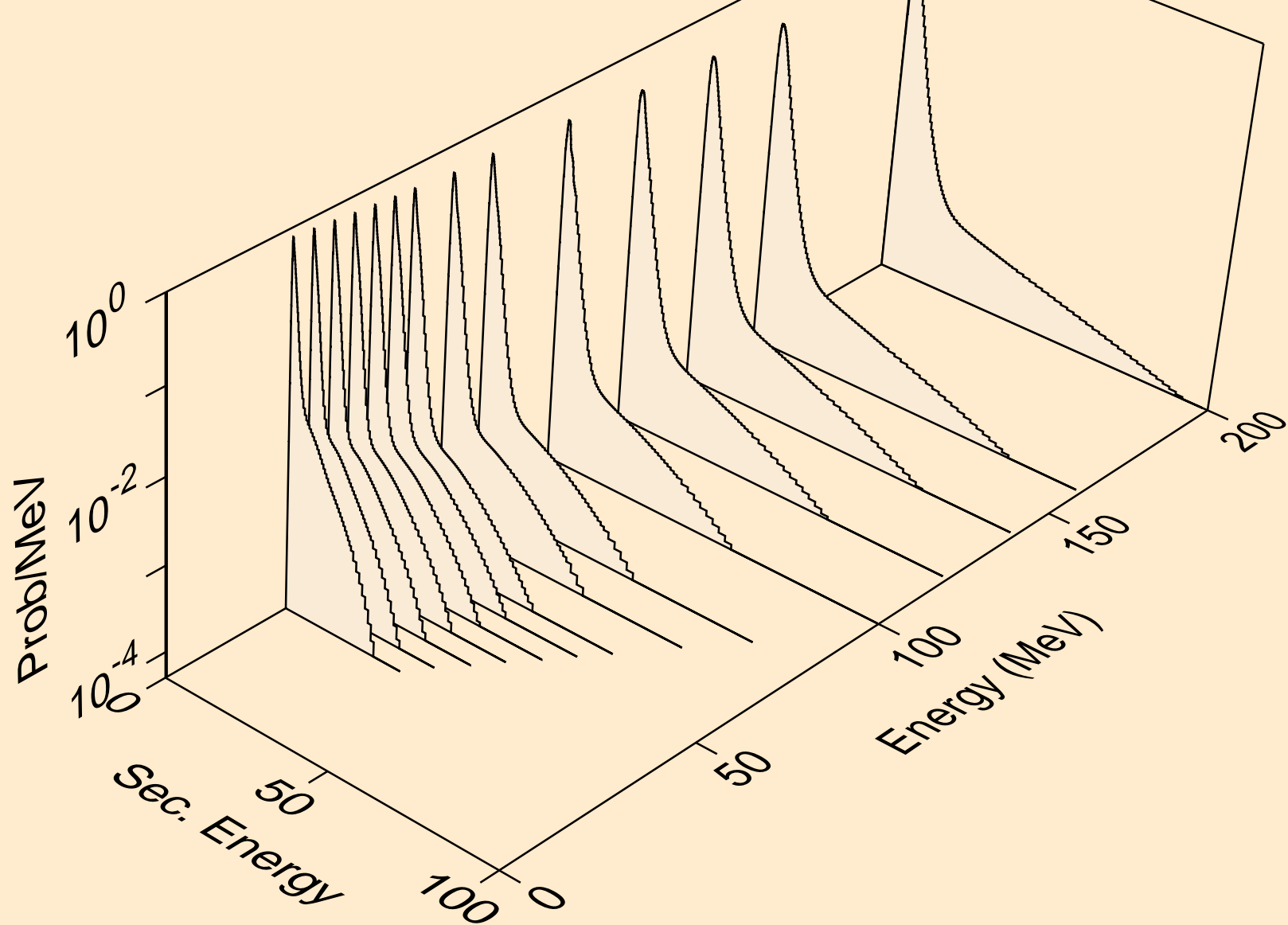
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



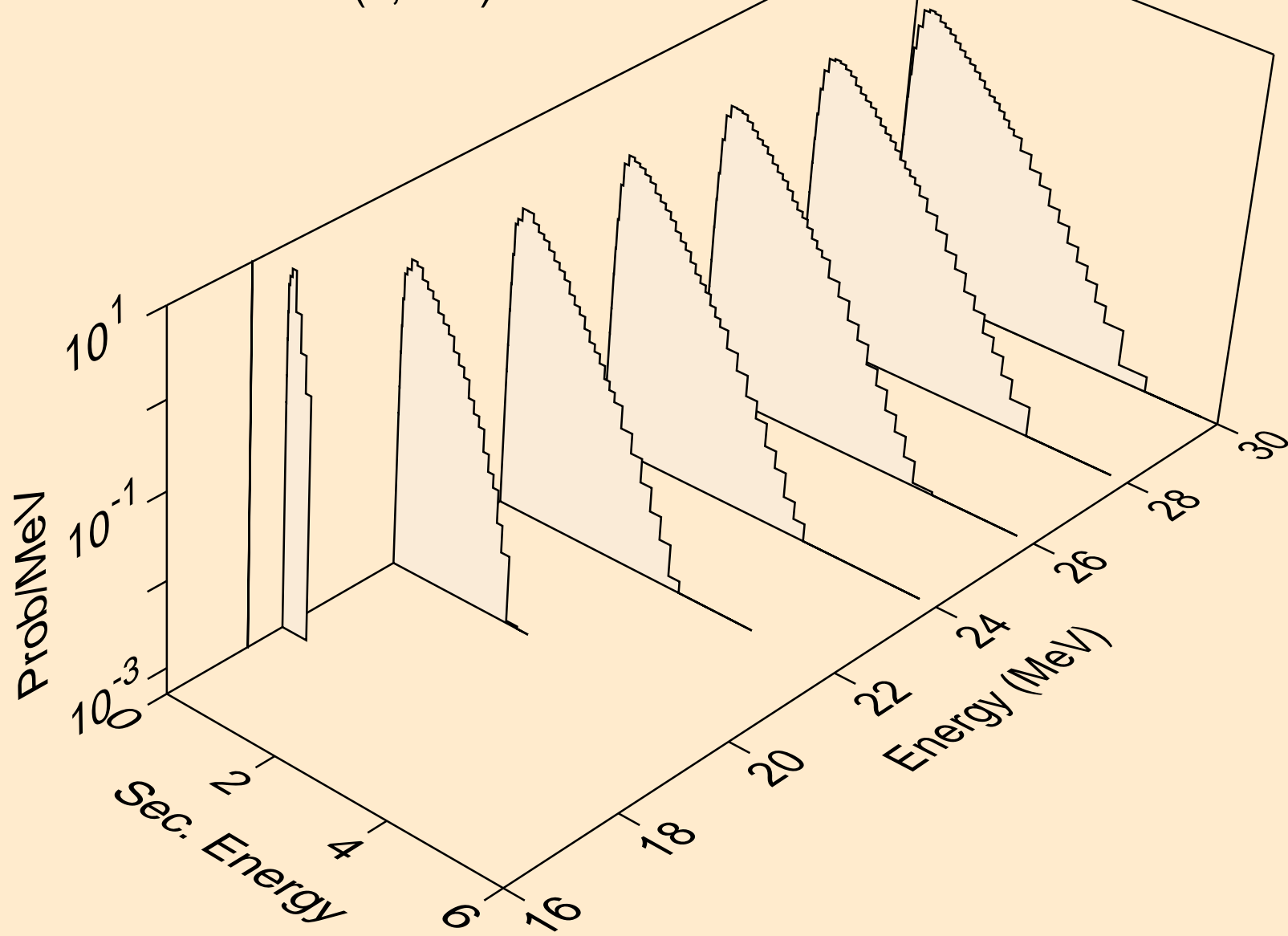
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



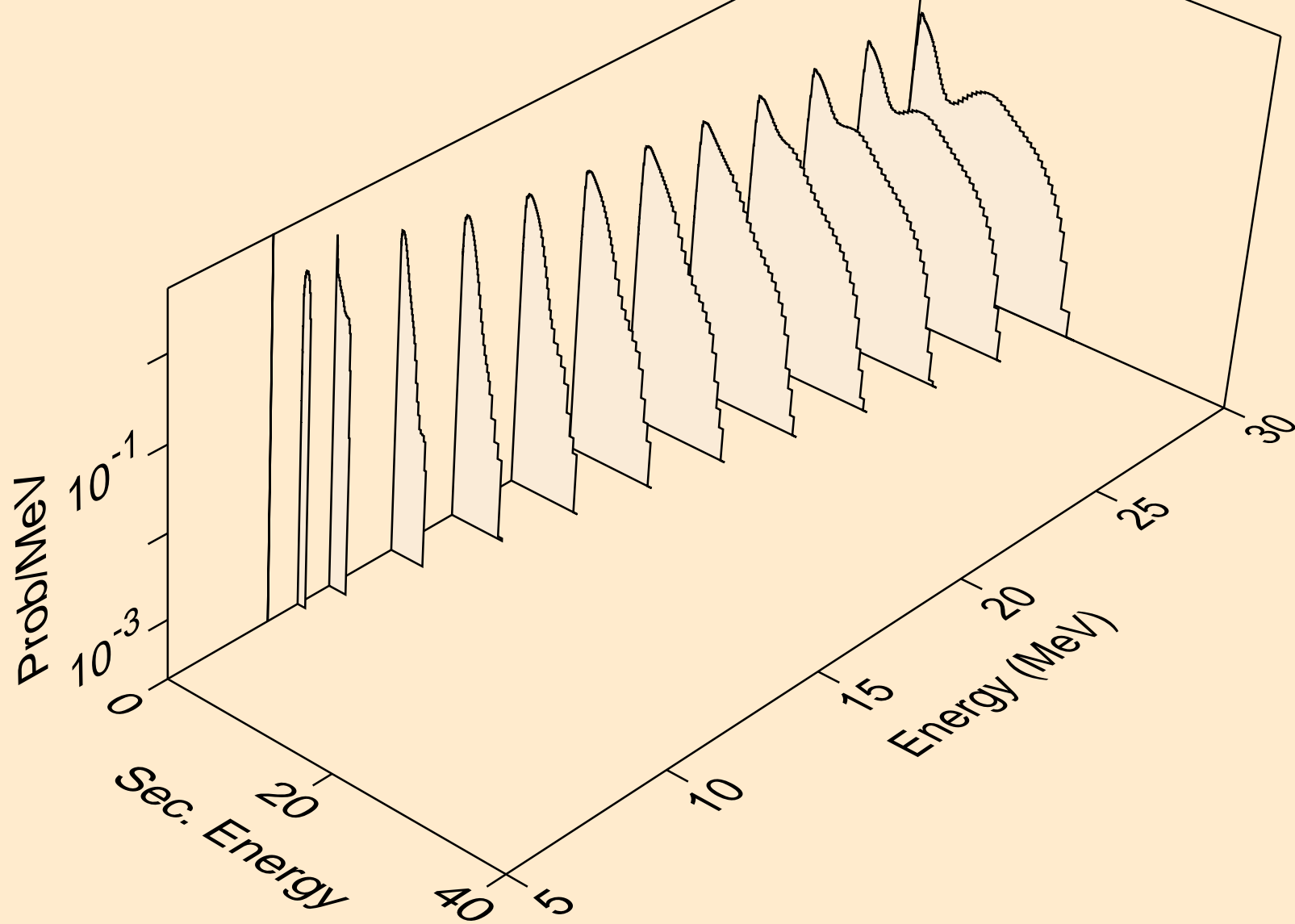
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



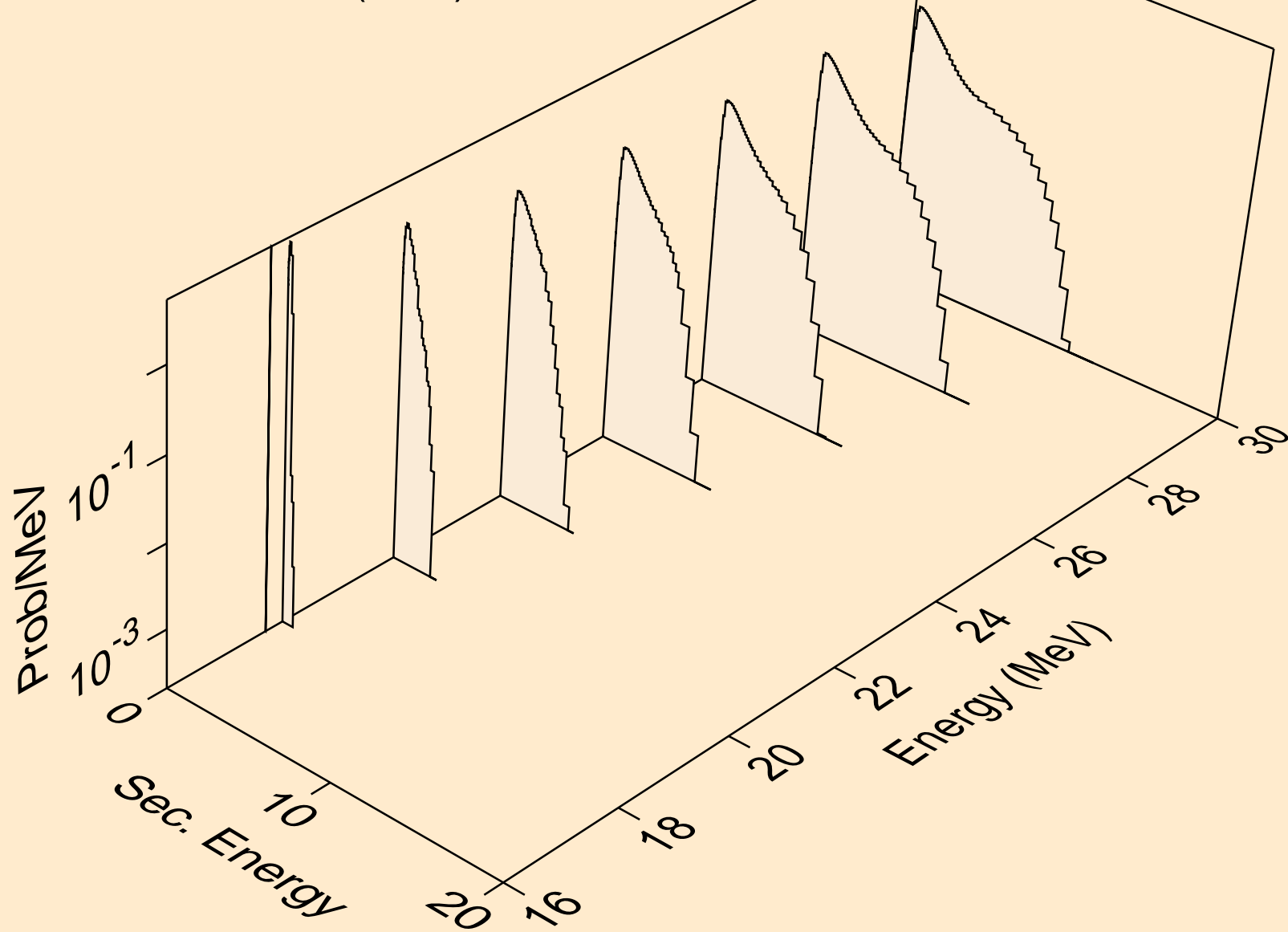
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neutrons from (s,2nd)



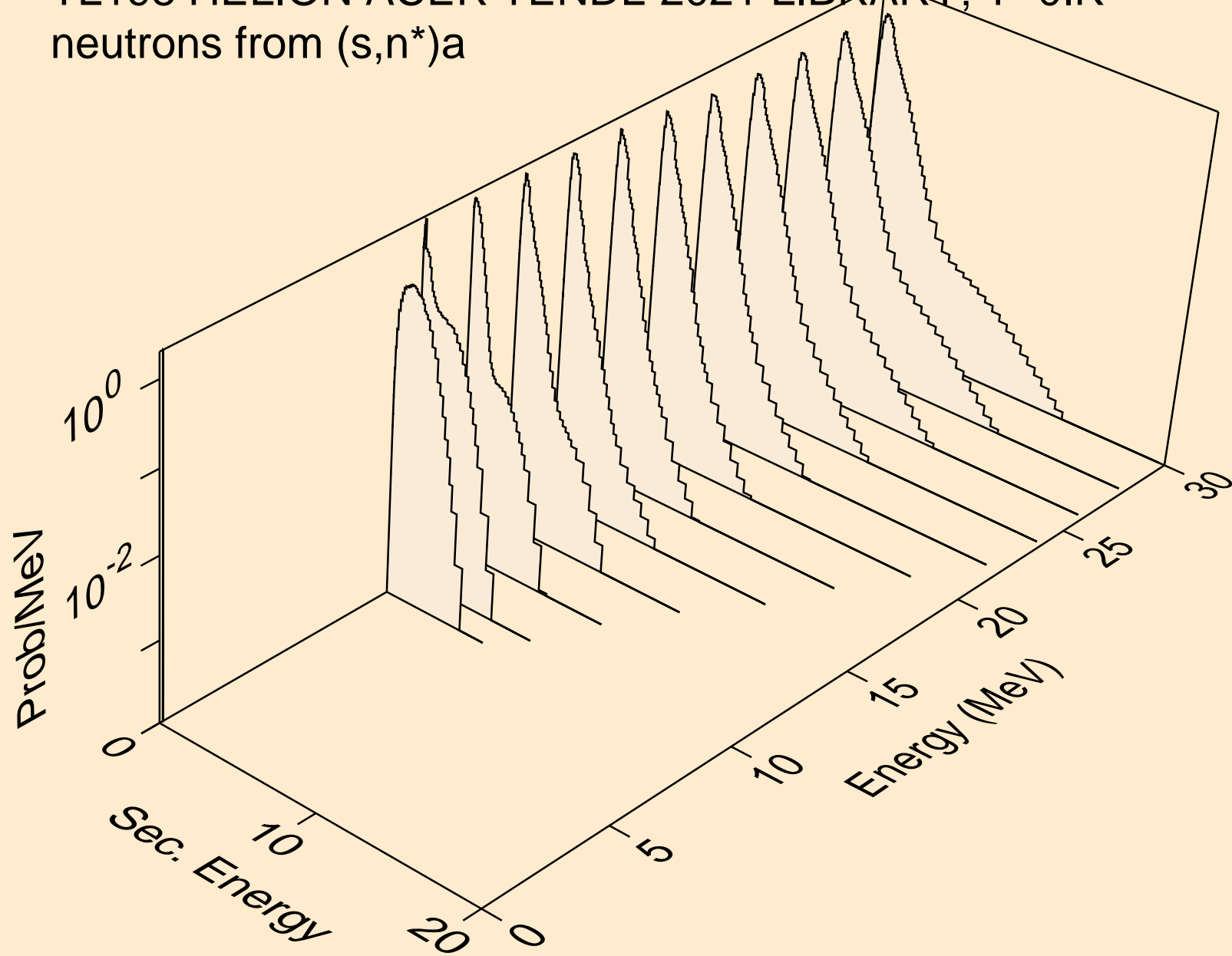
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neutrons from (s,2n)



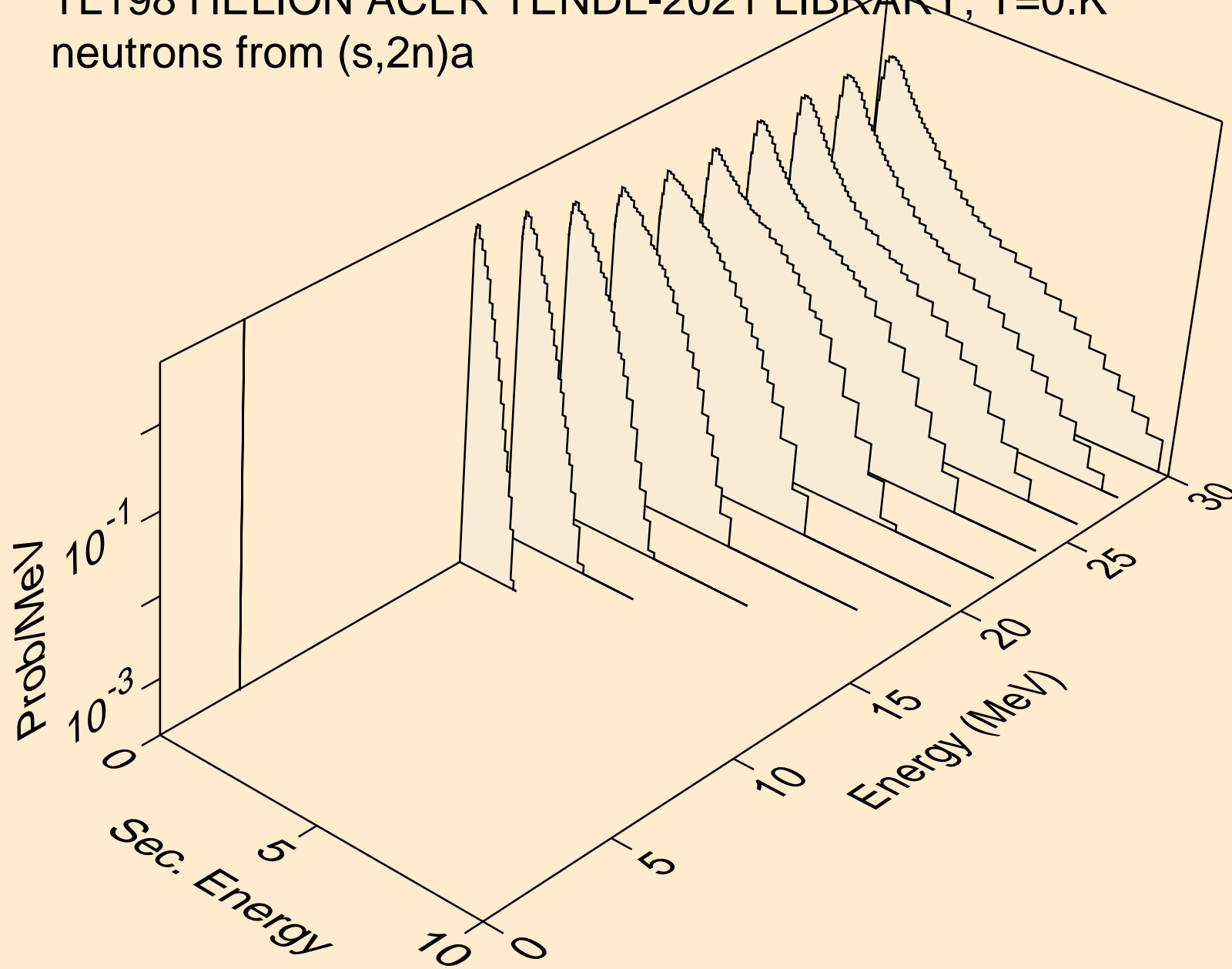
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



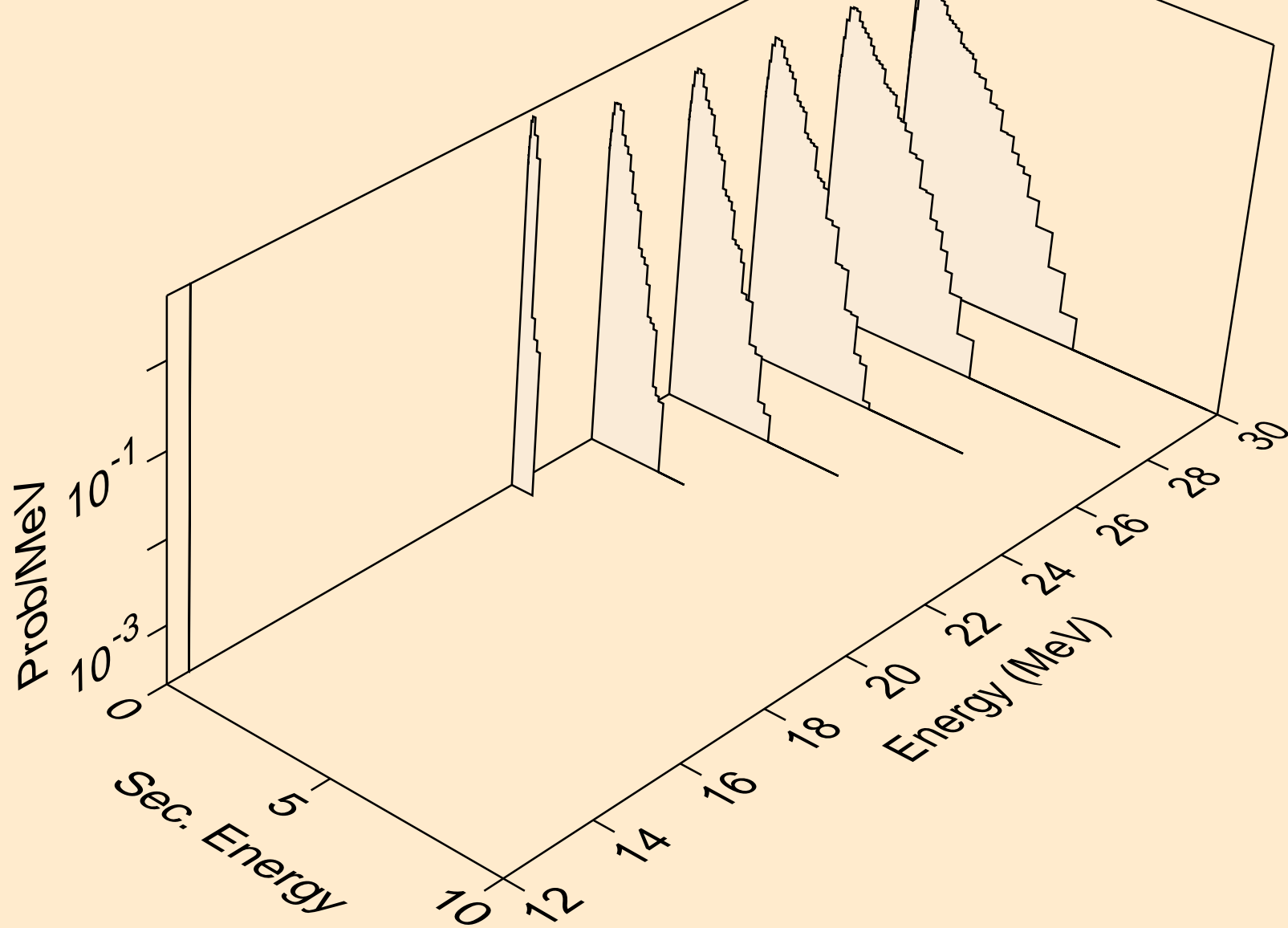
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



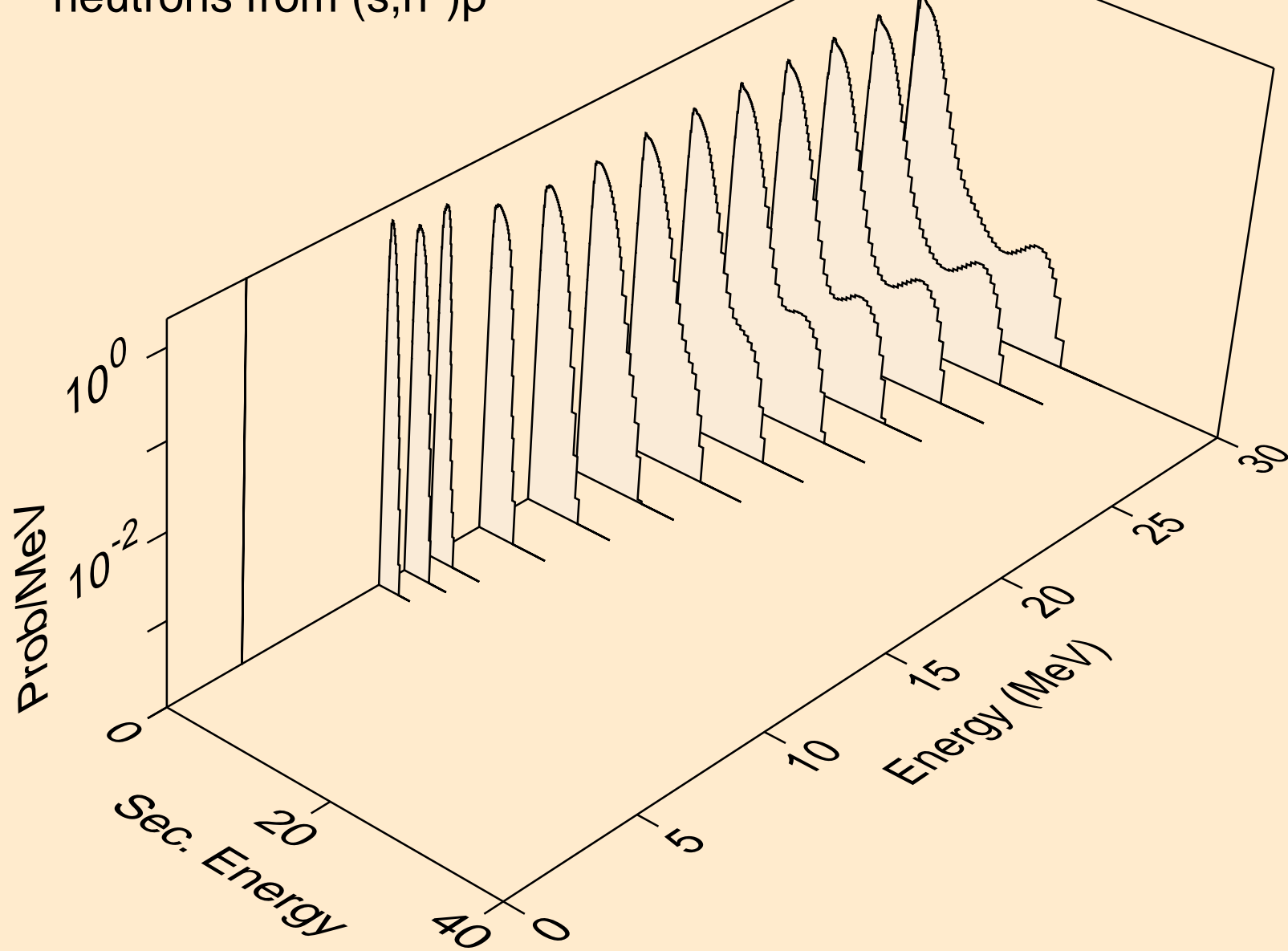
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



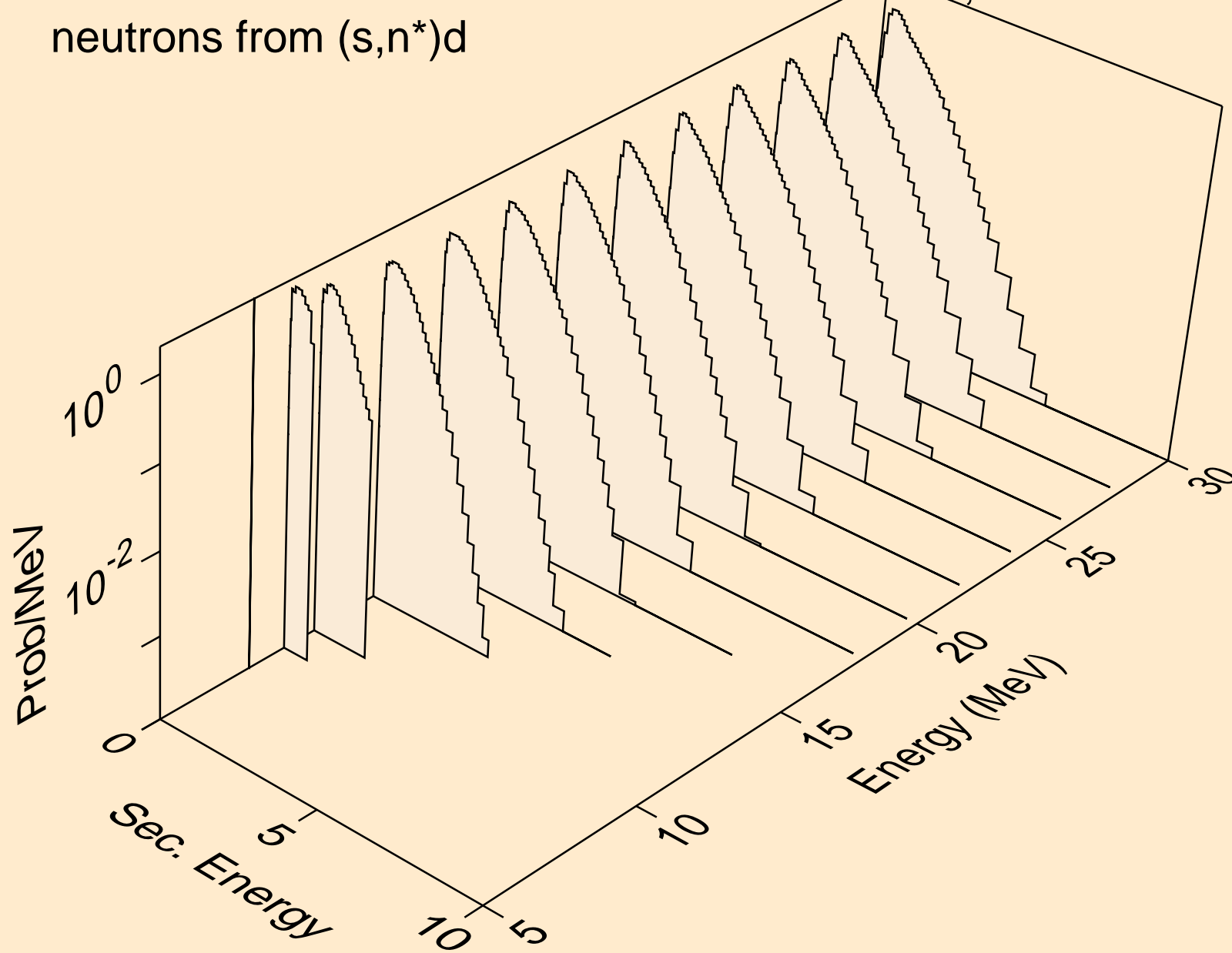
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



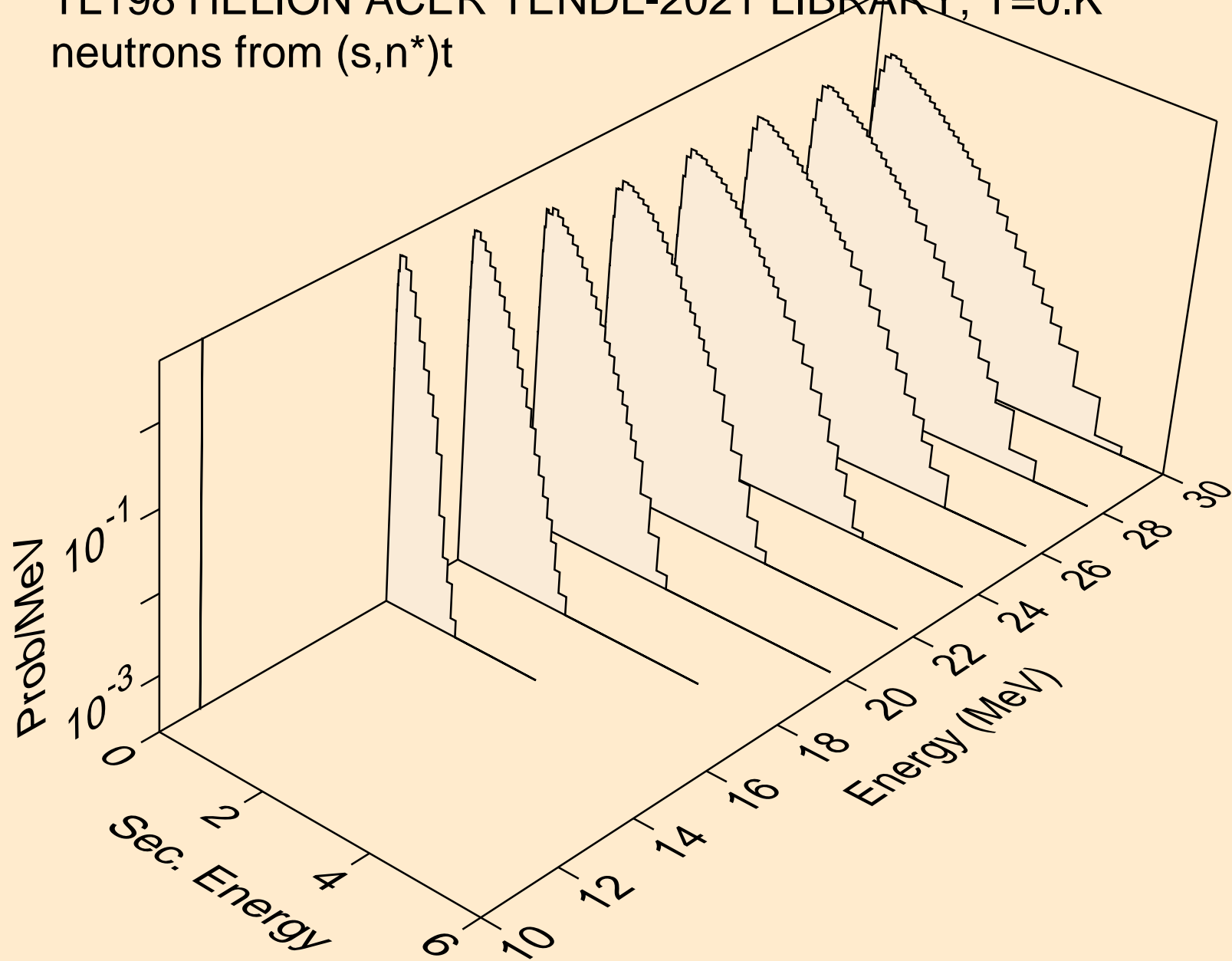
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



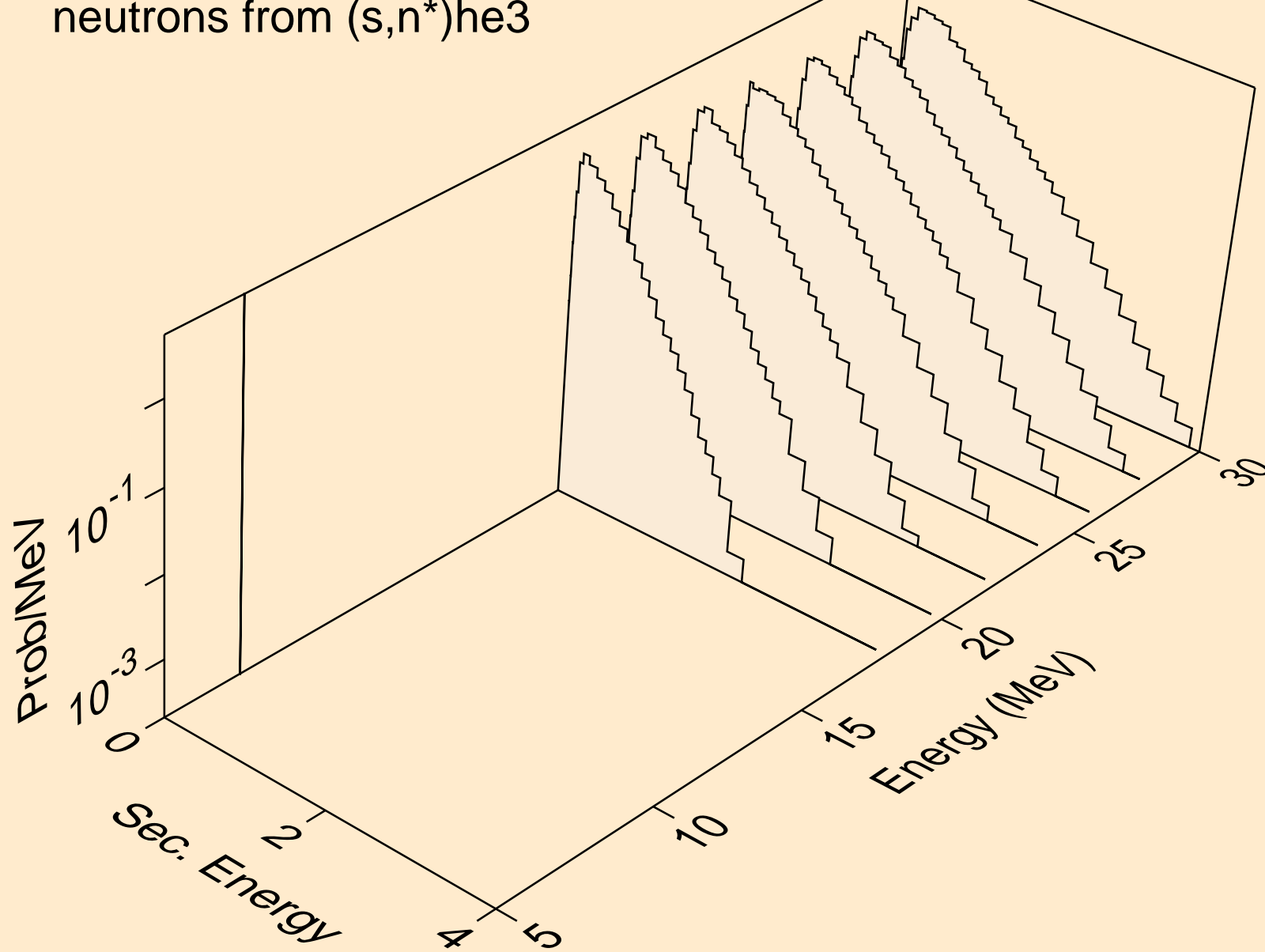
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



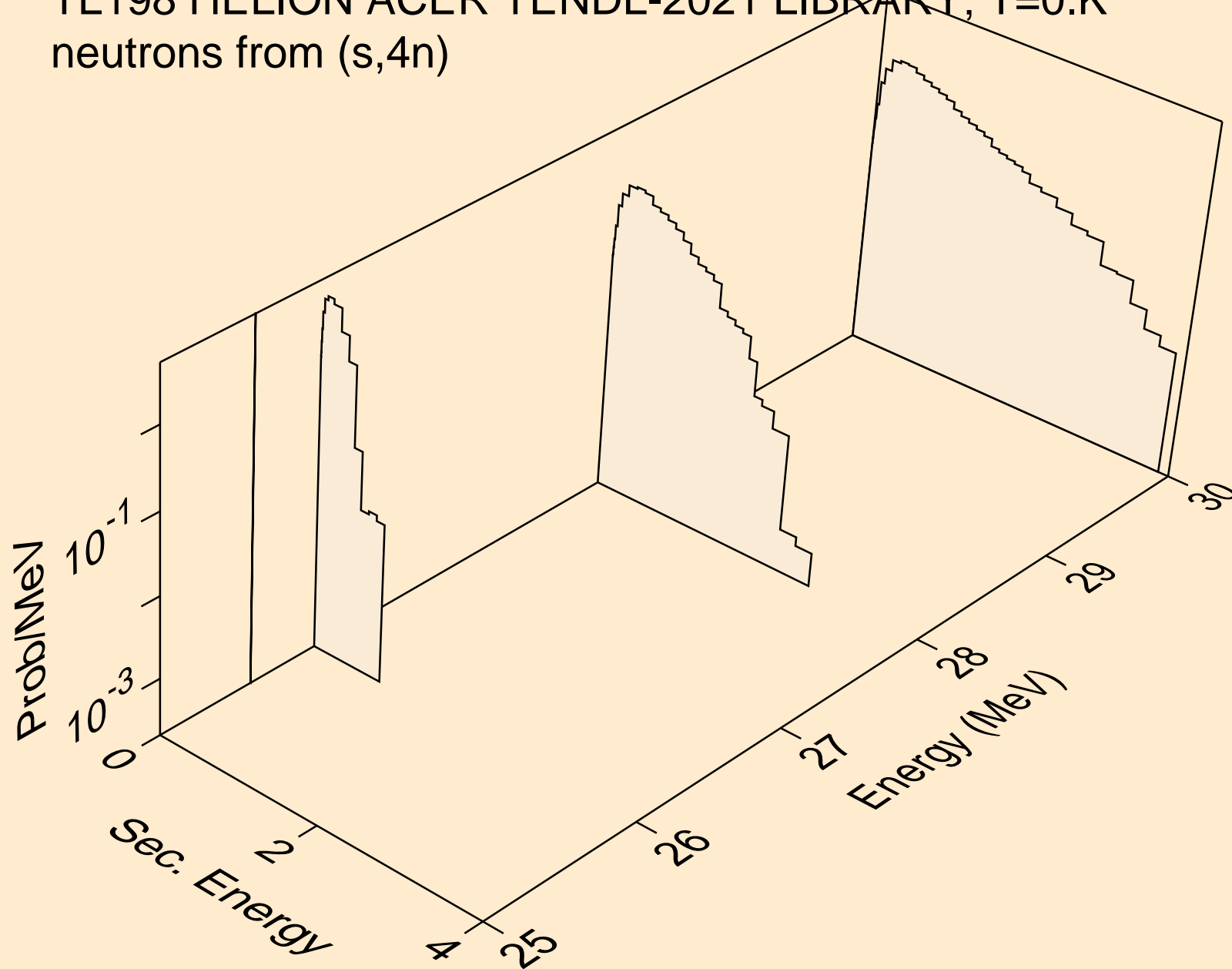
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



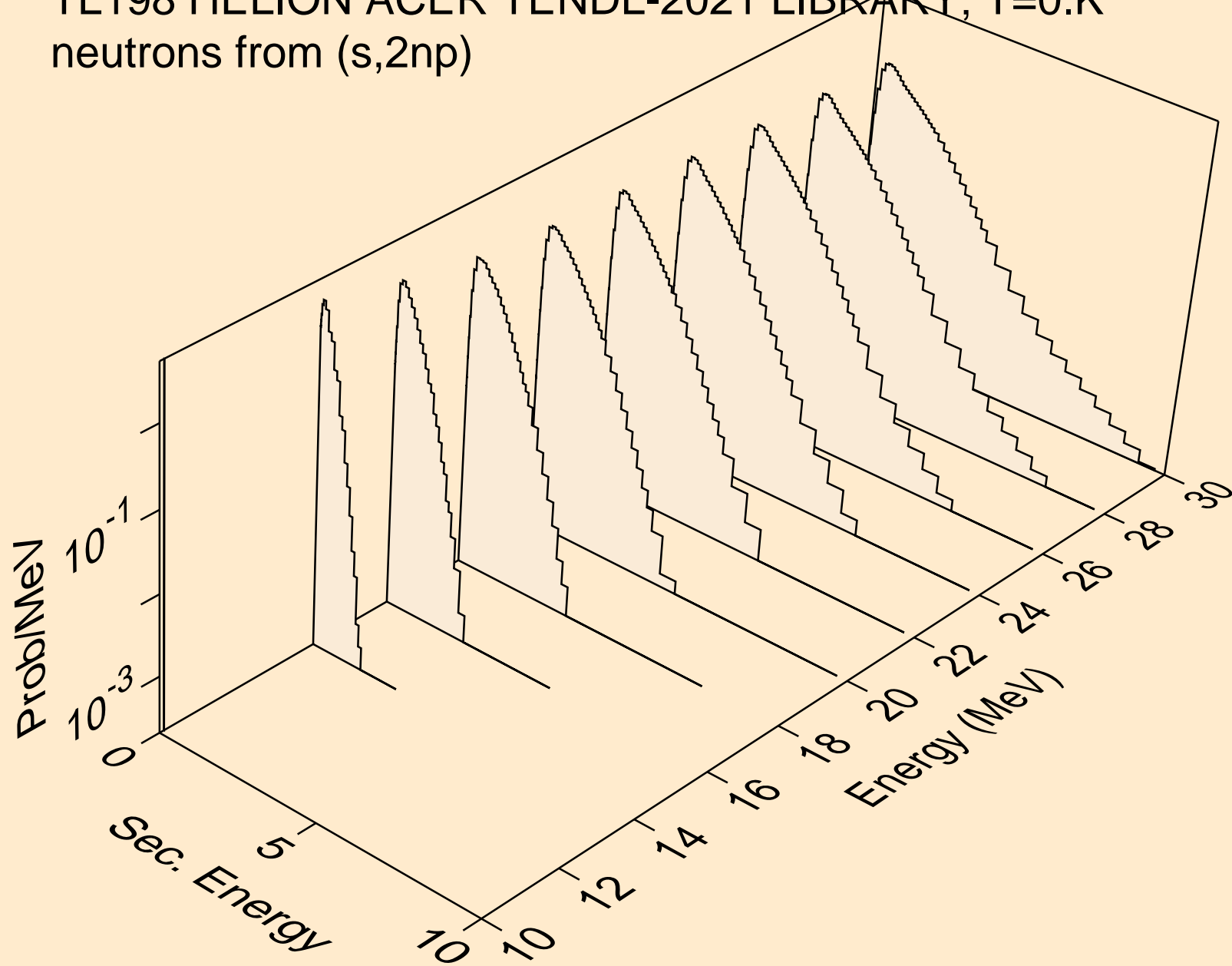
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



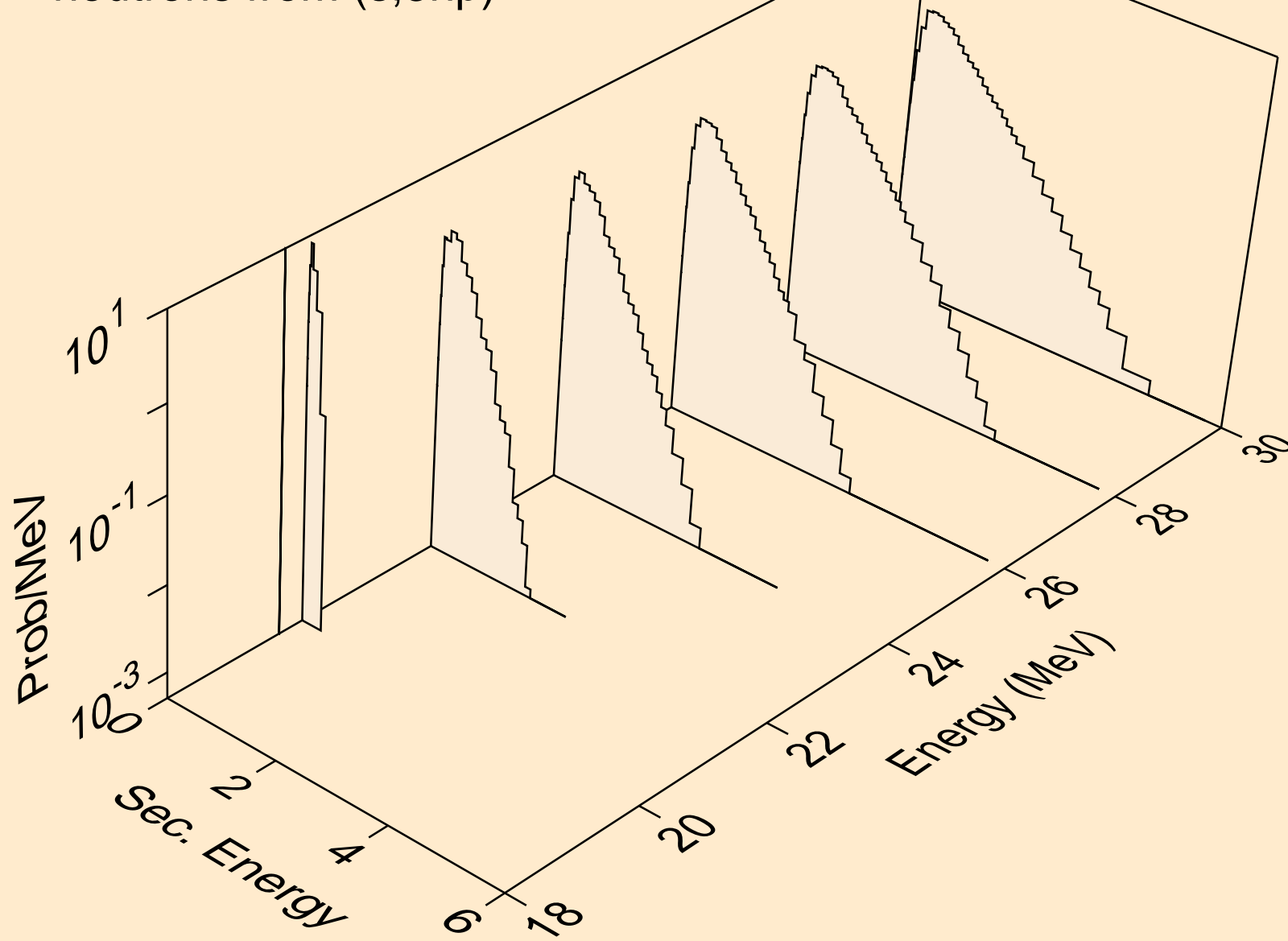
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



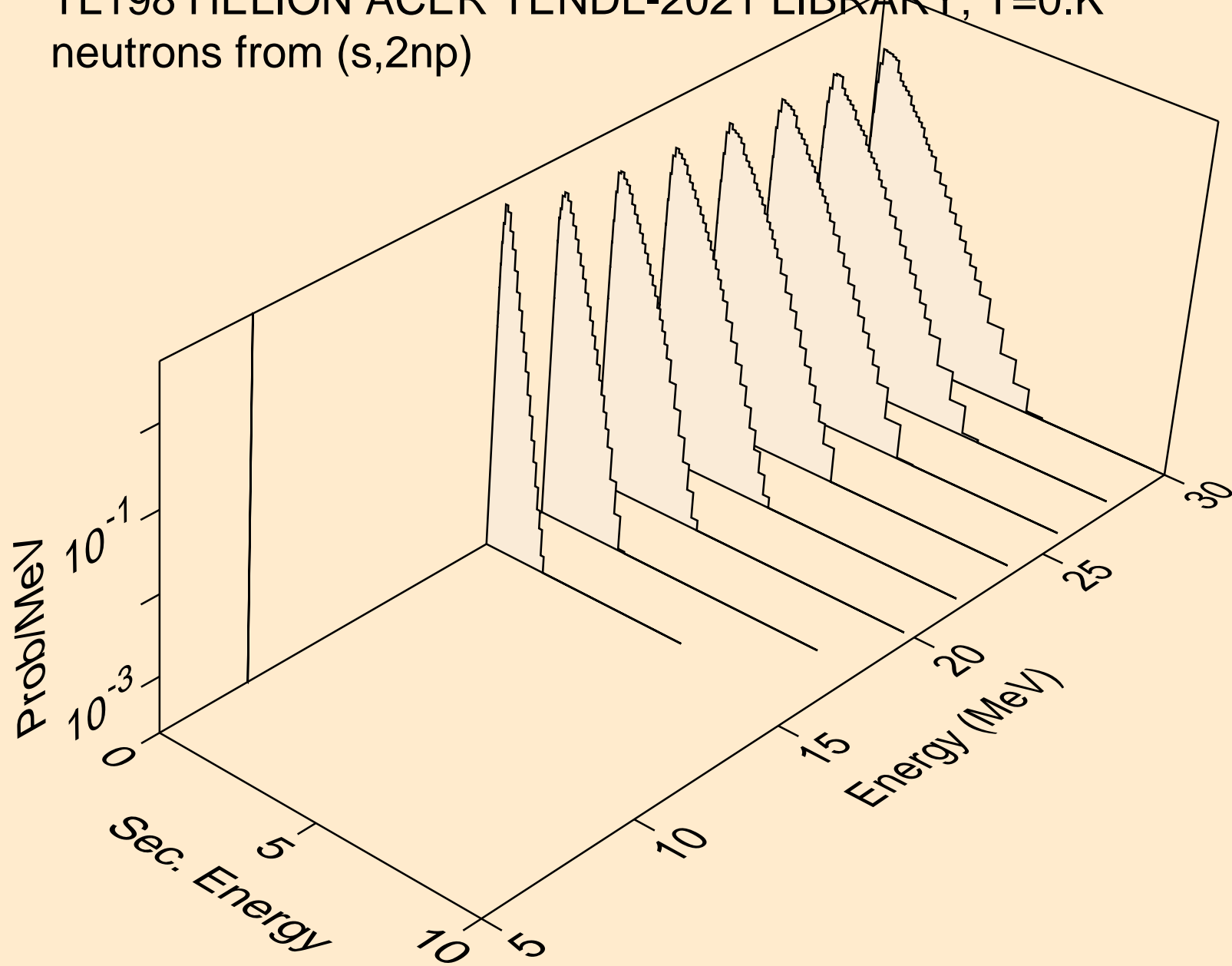
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



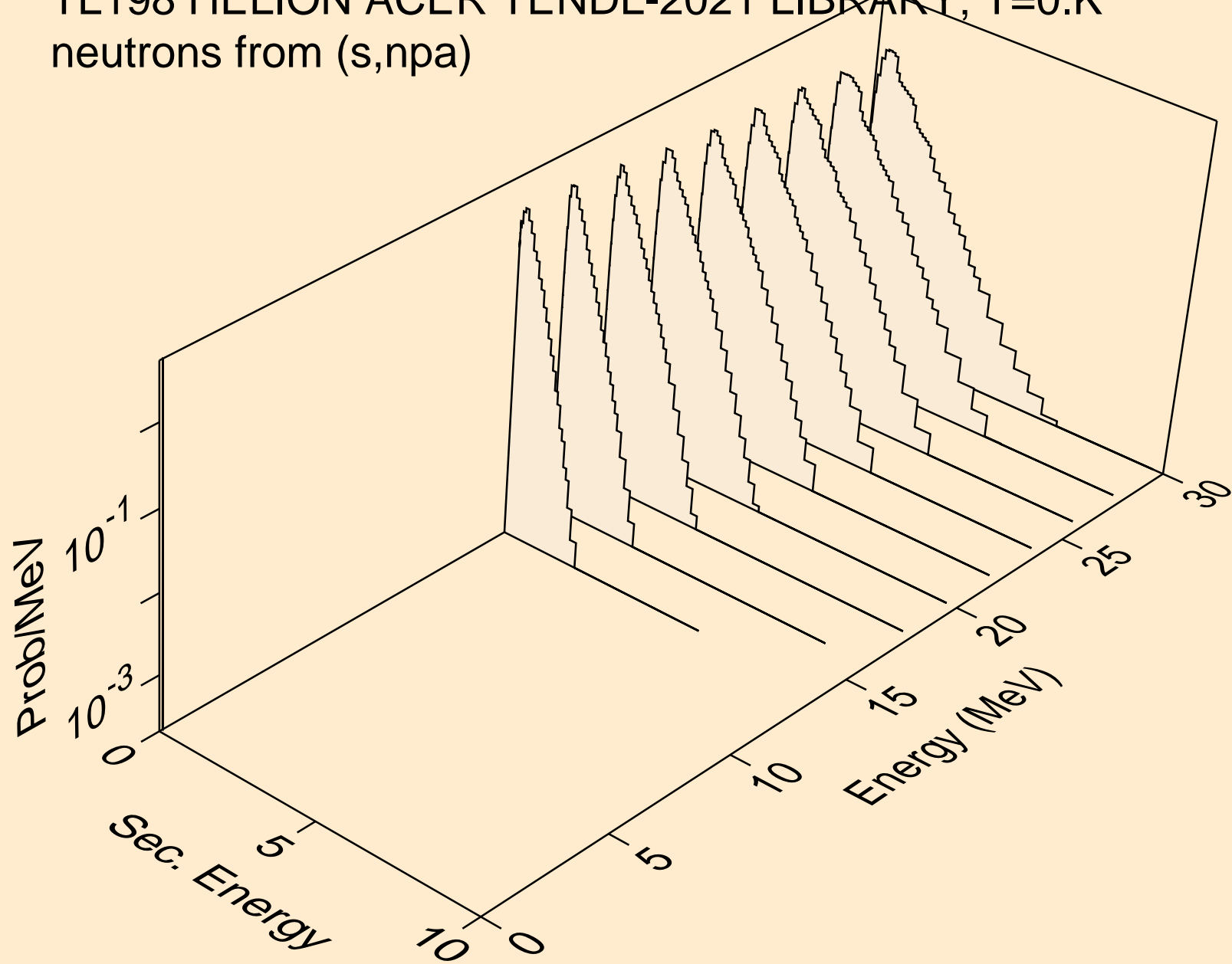
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neutrons from (s,3np)



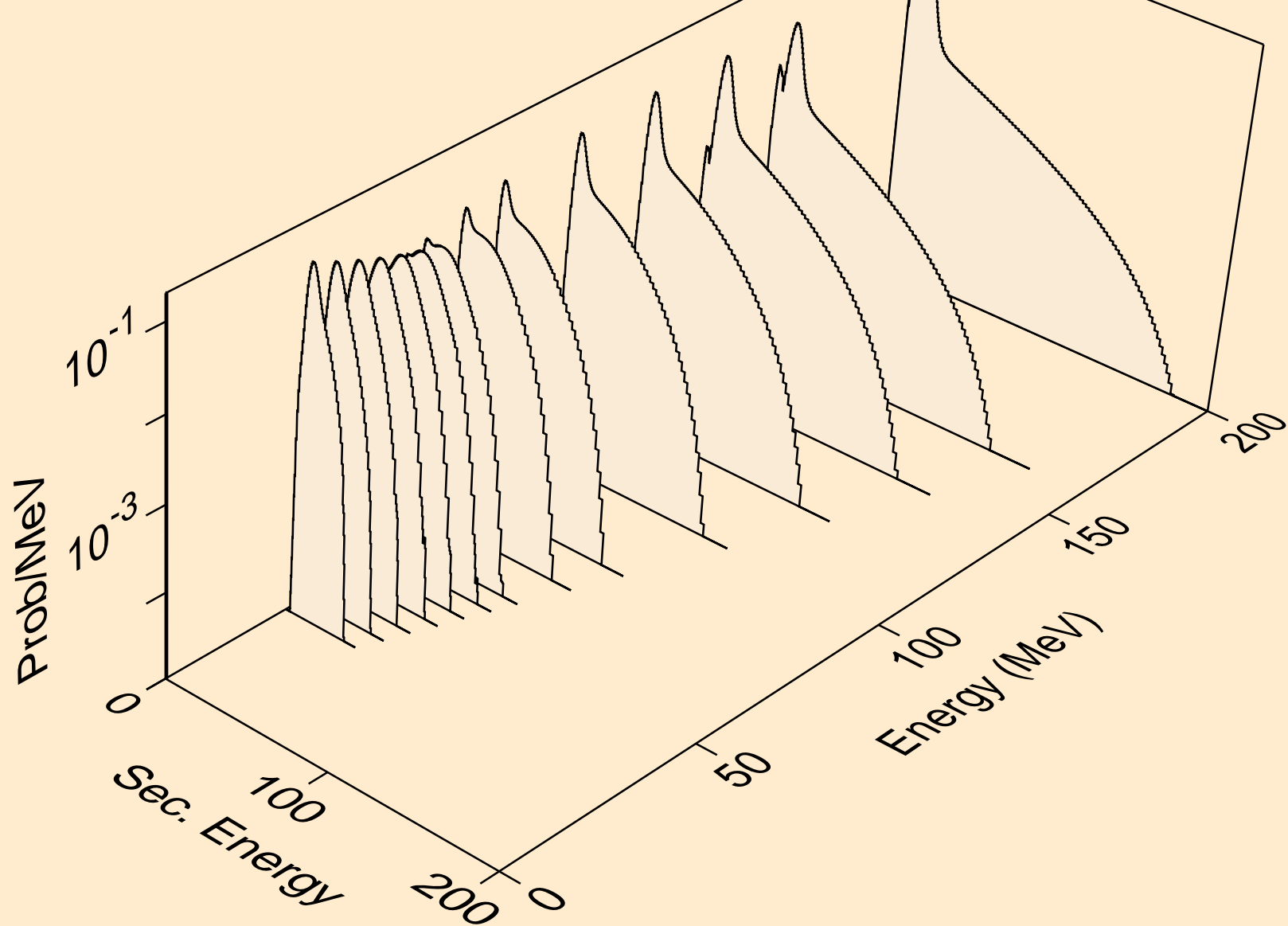
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neutrons from (s,2np)



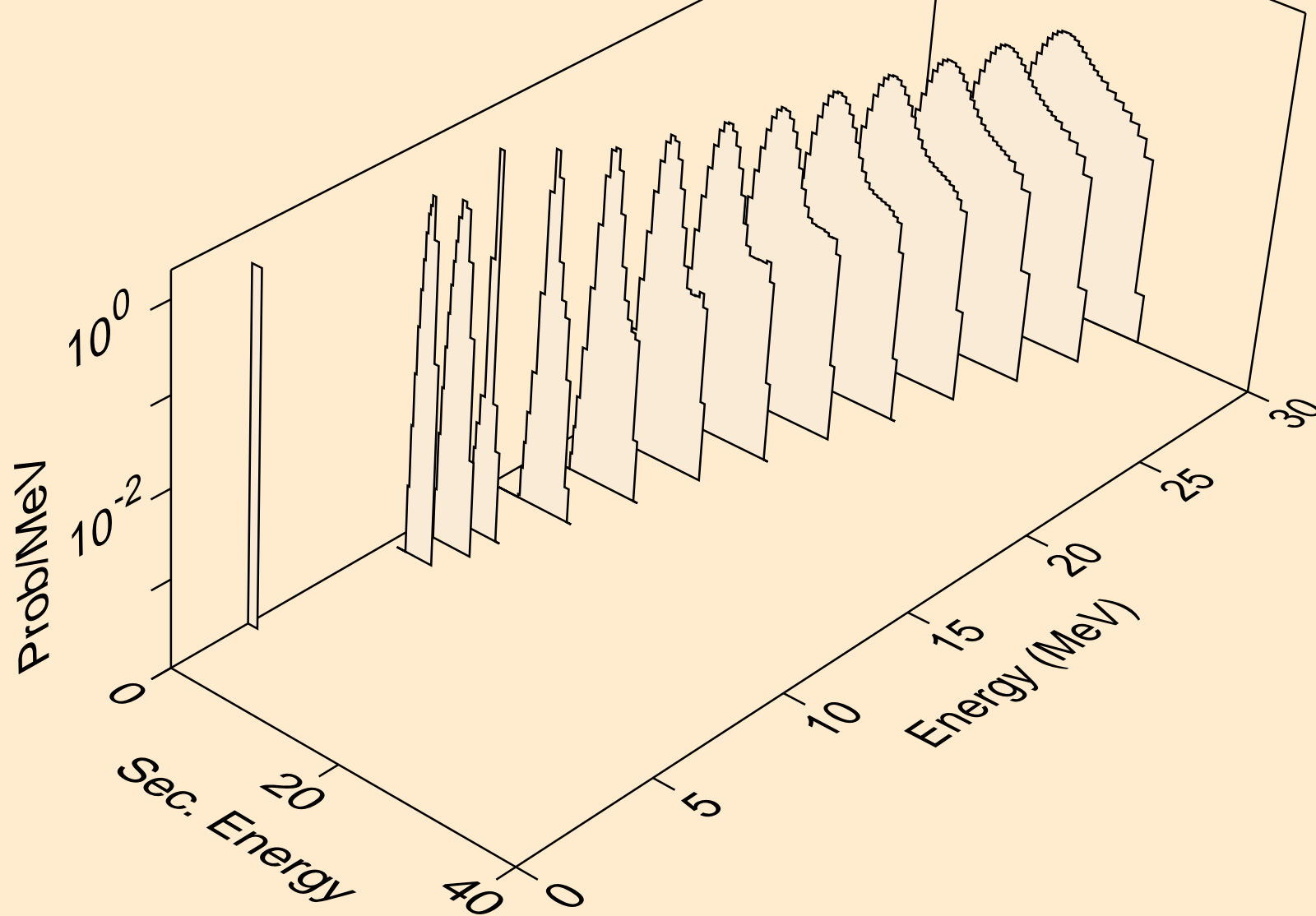
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neutrons from (s,npa)



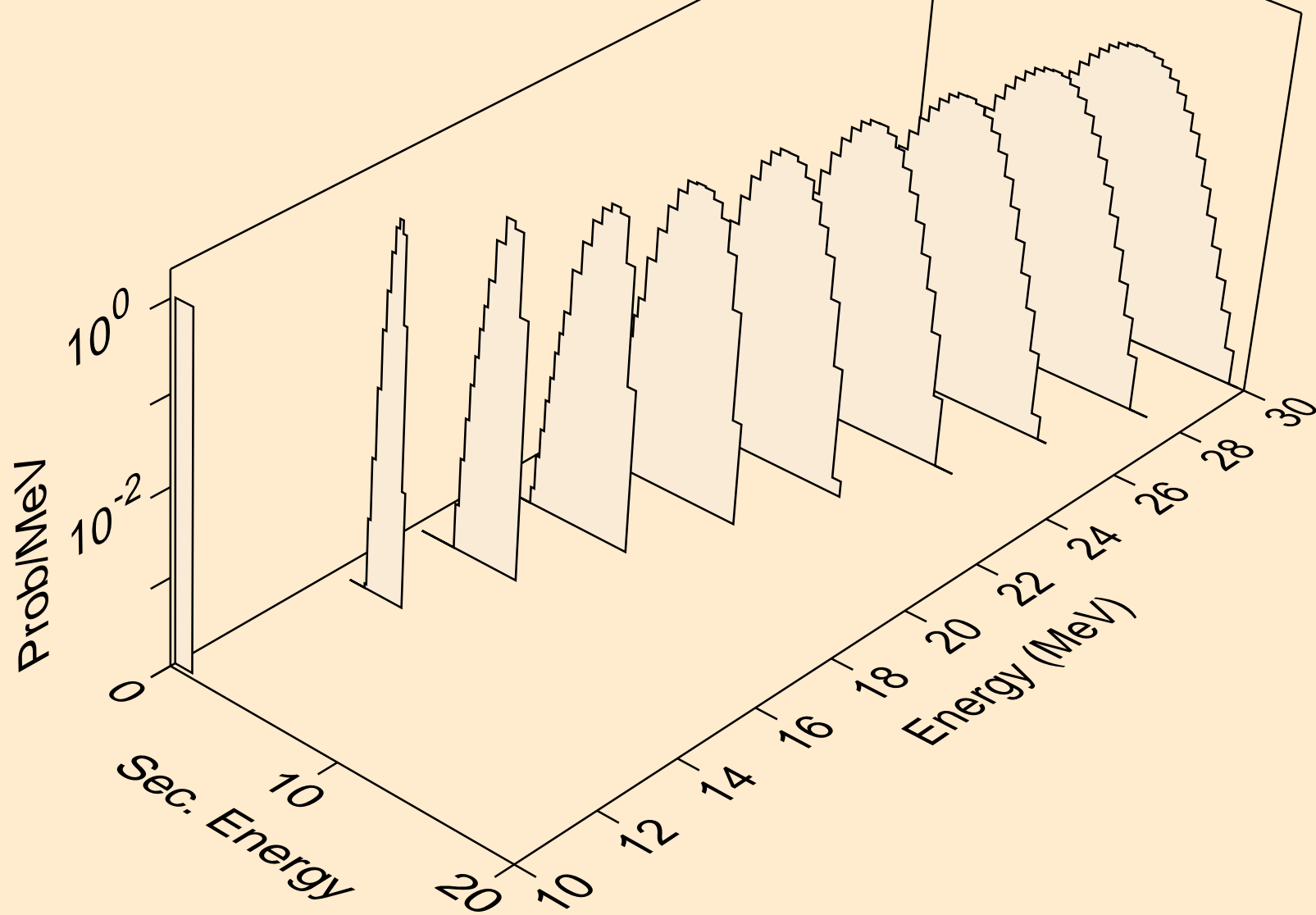
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protons from (s,x)



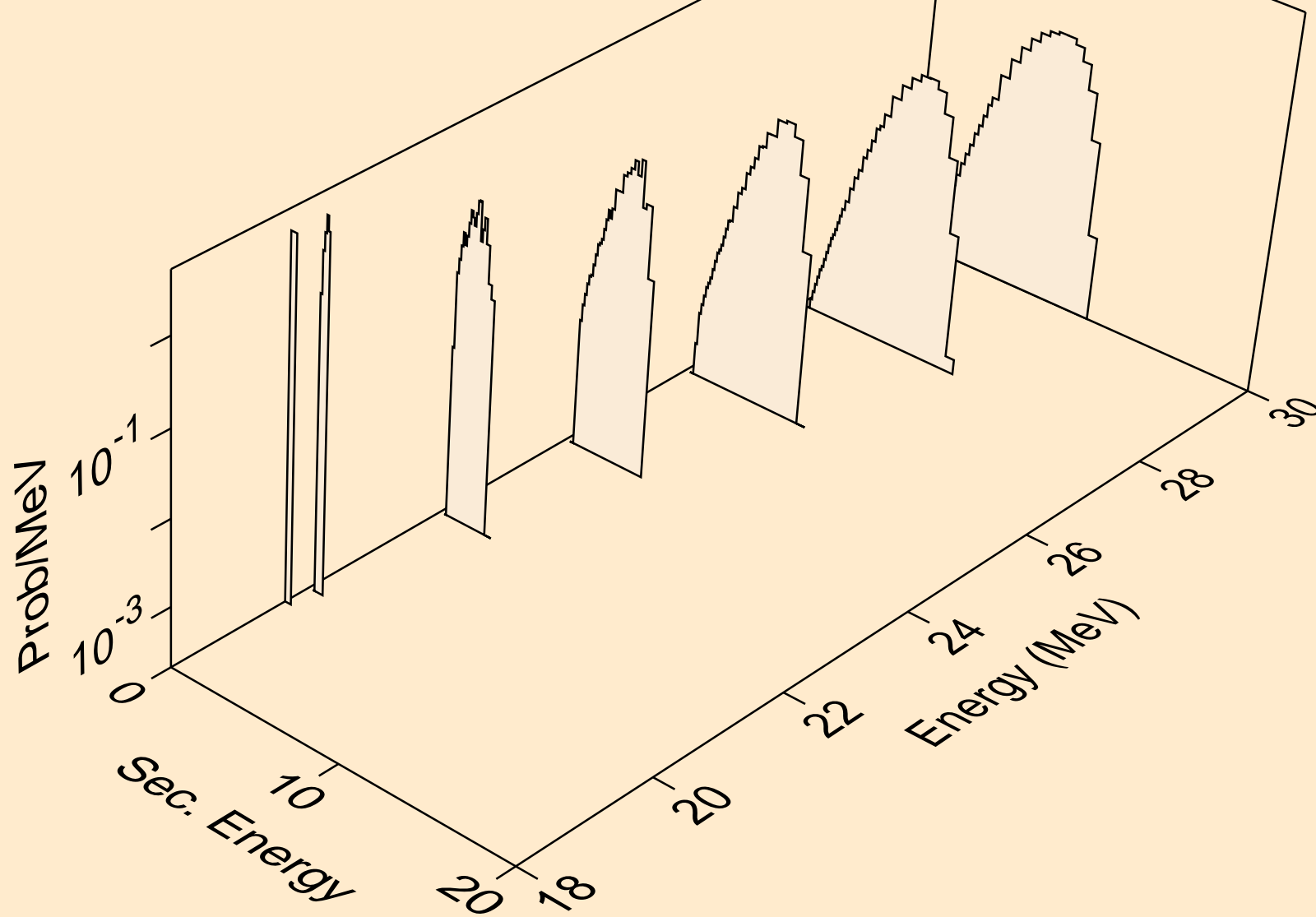
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



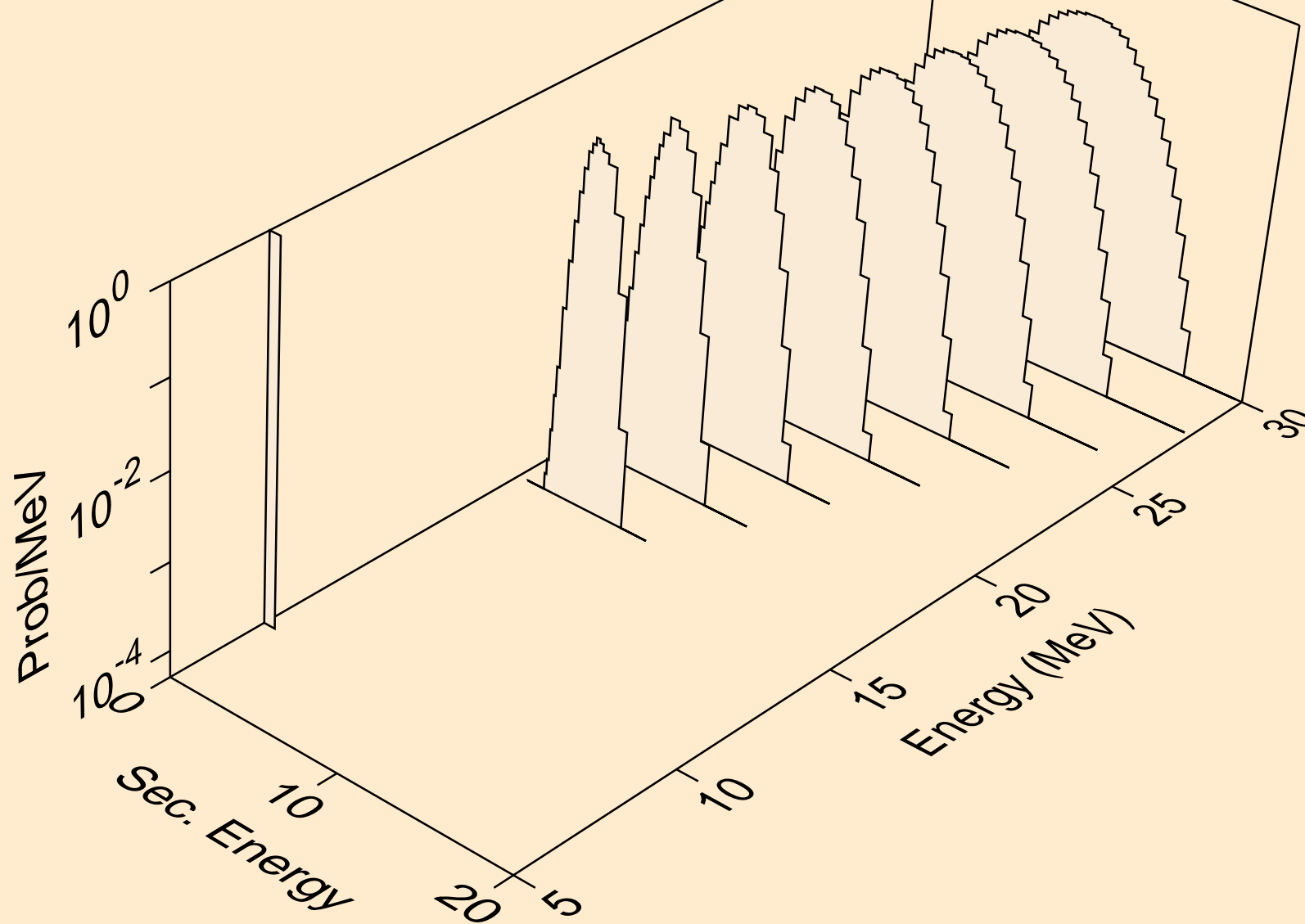
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



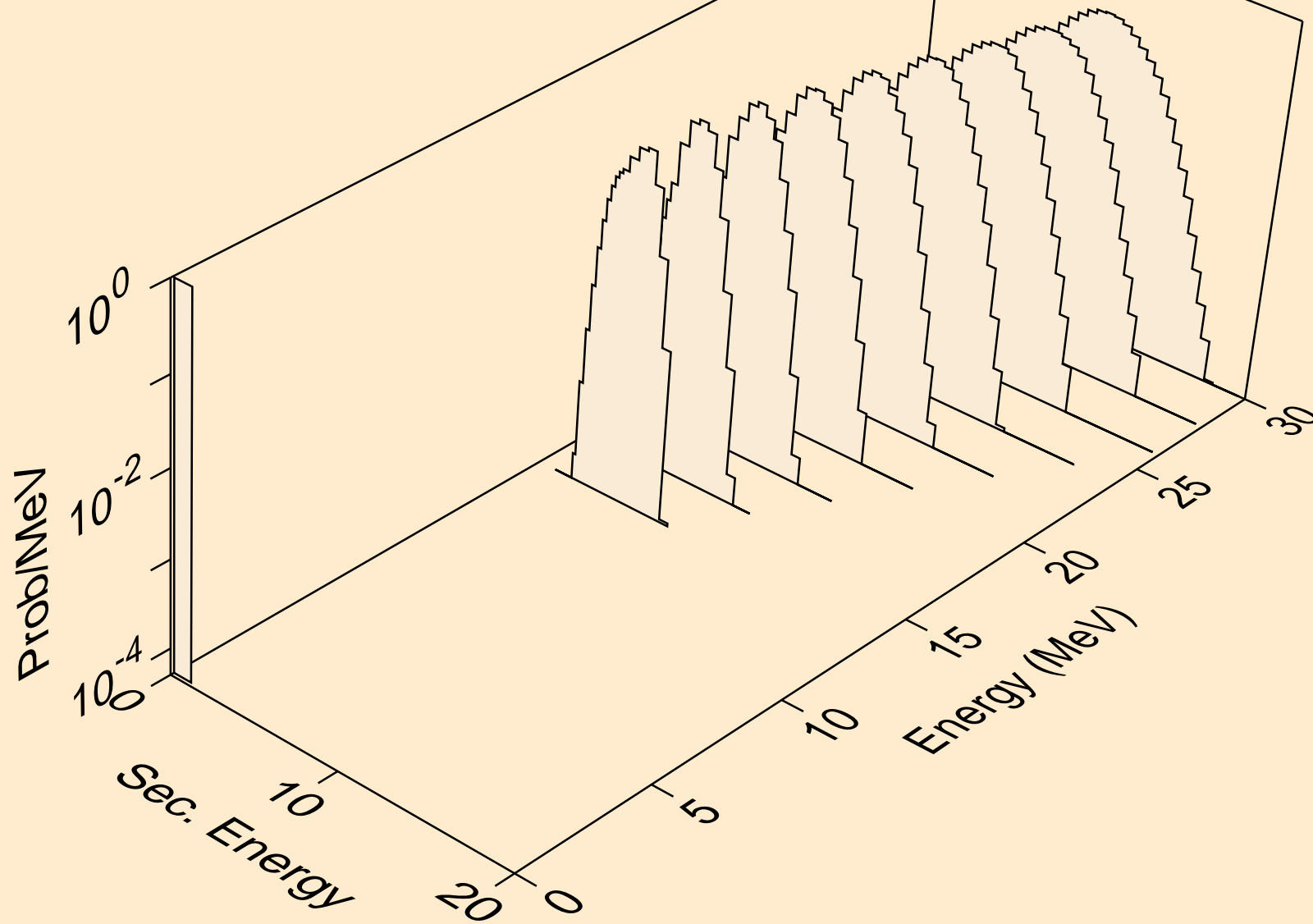
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protons from (s,3np)



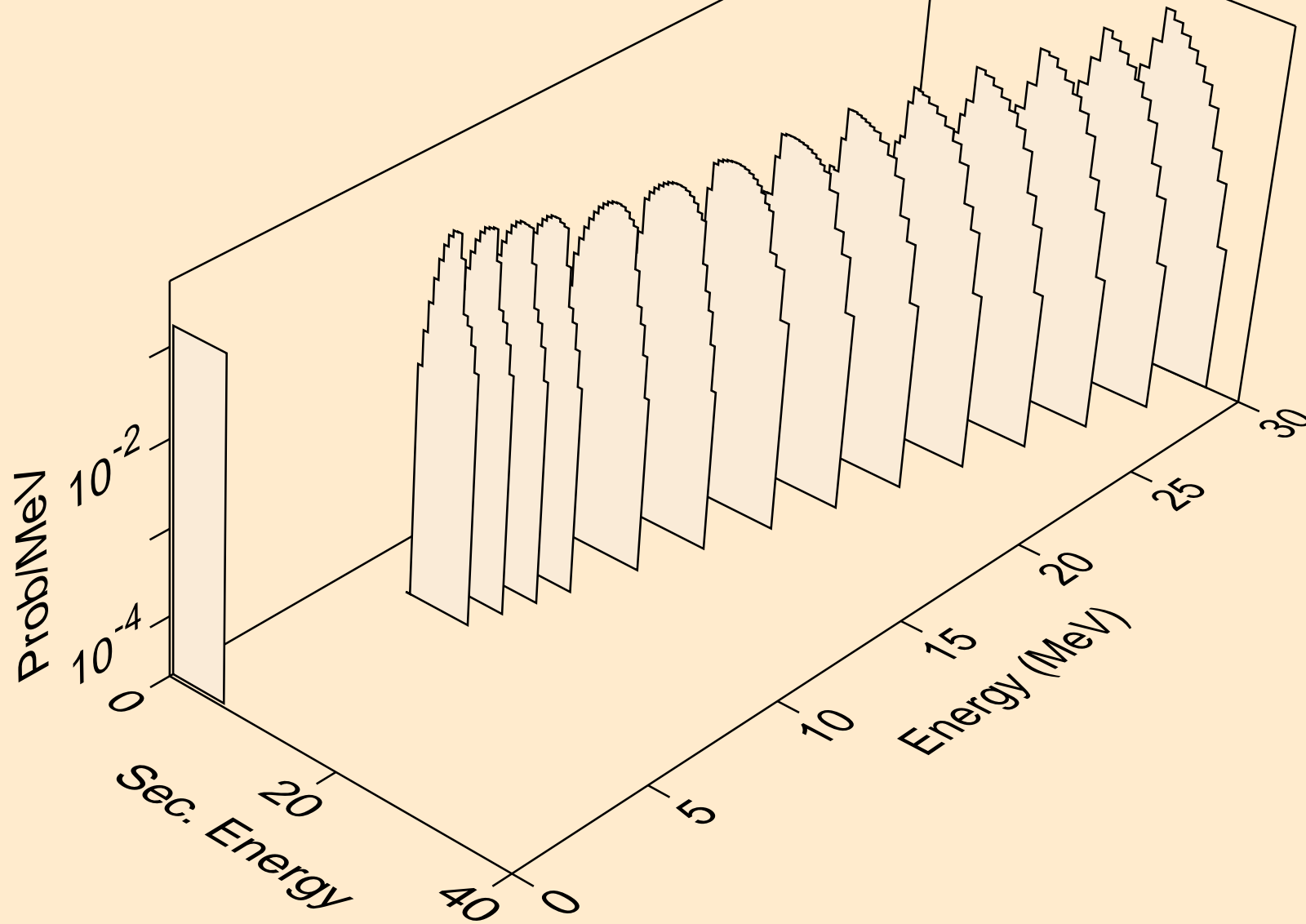
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



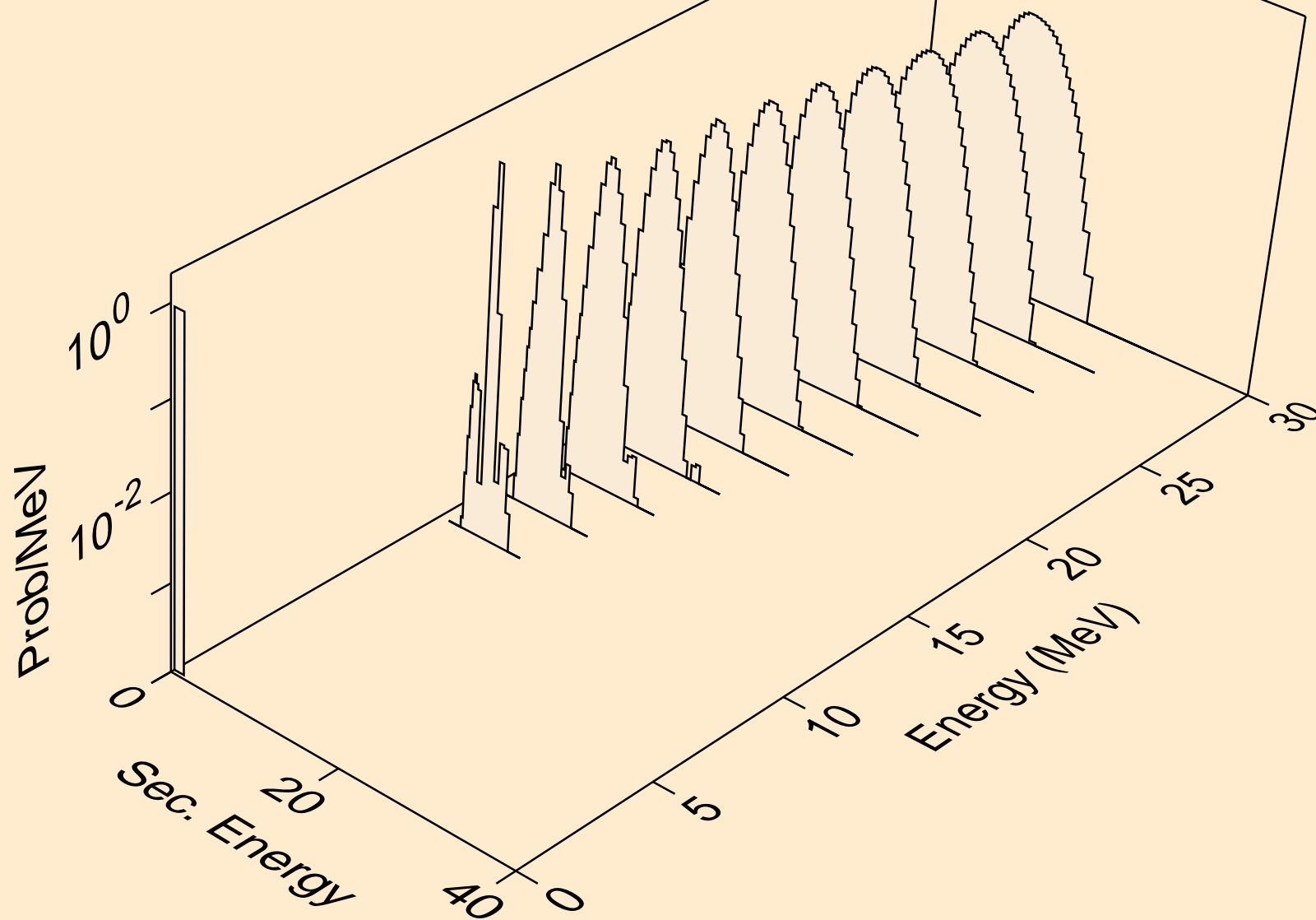
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



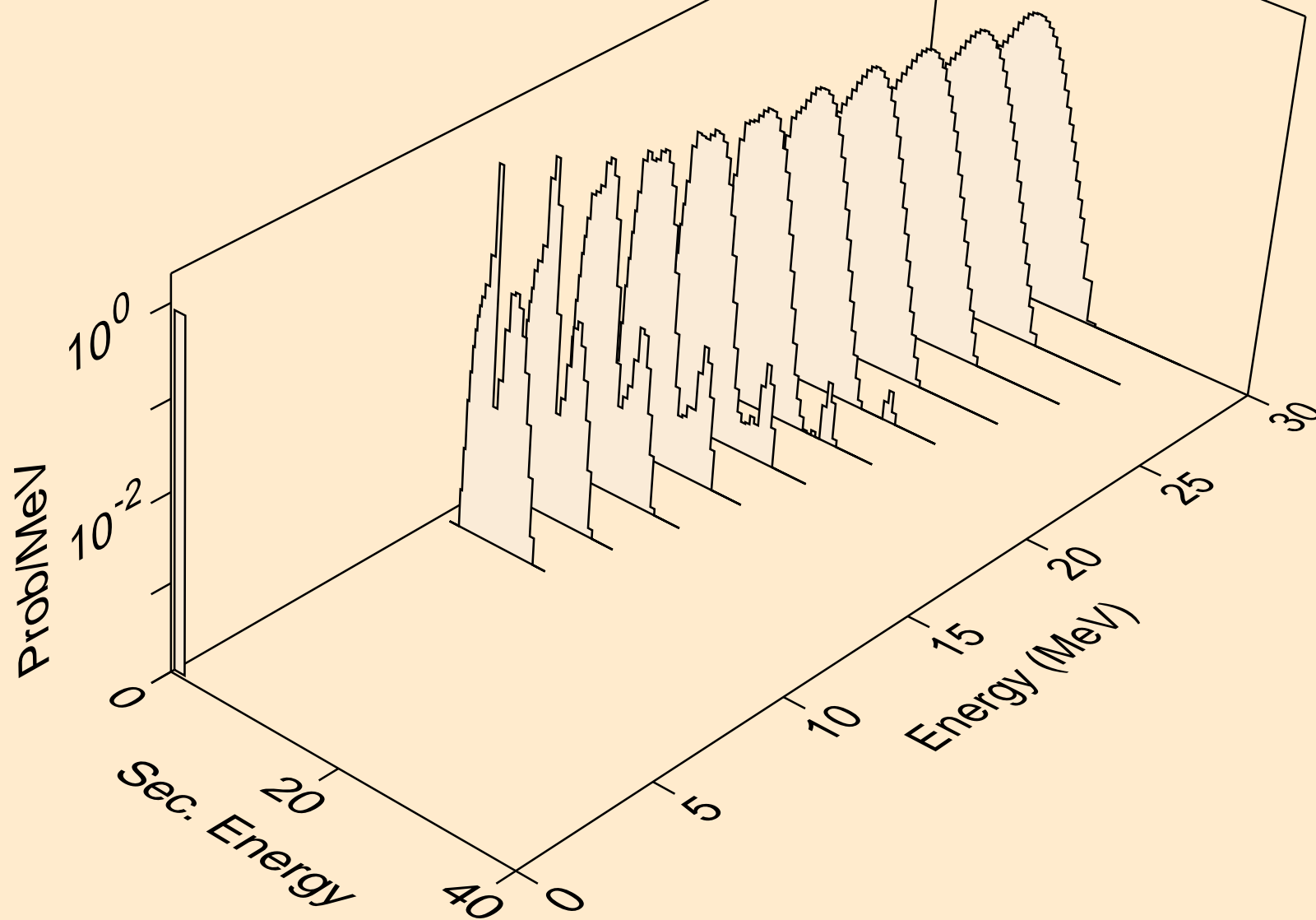
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protons from (s,p)



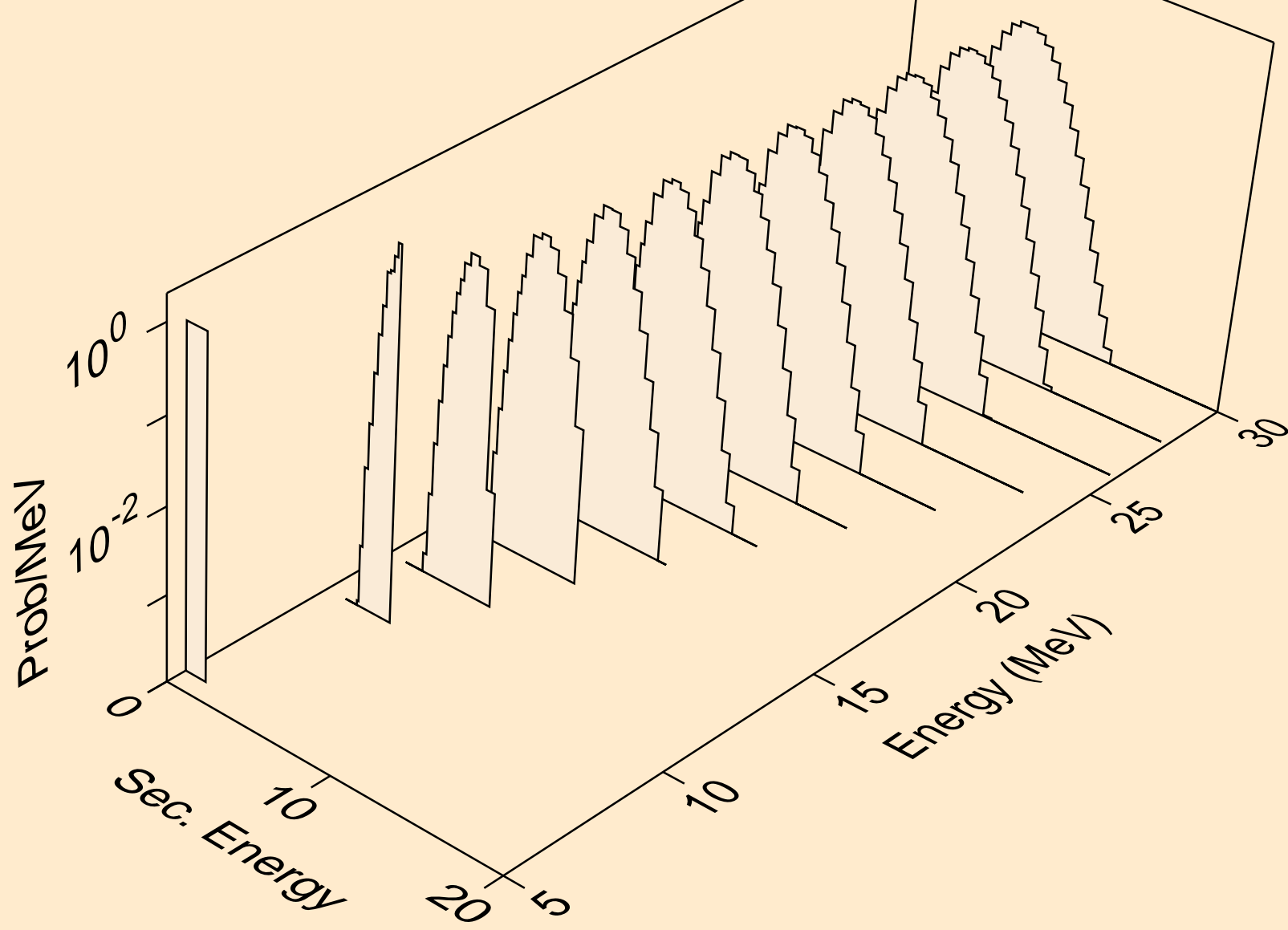
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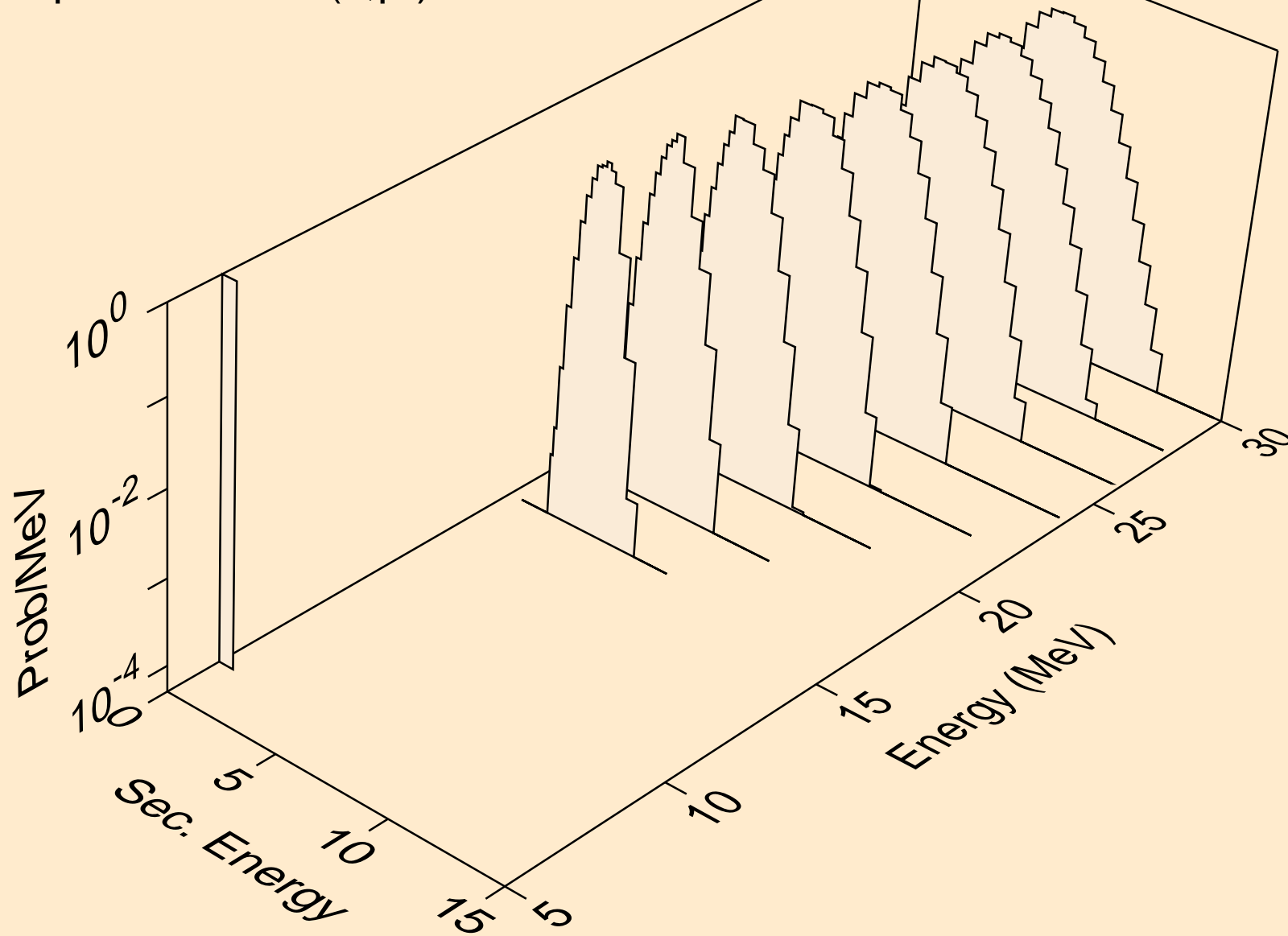
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protons from (s,pa)



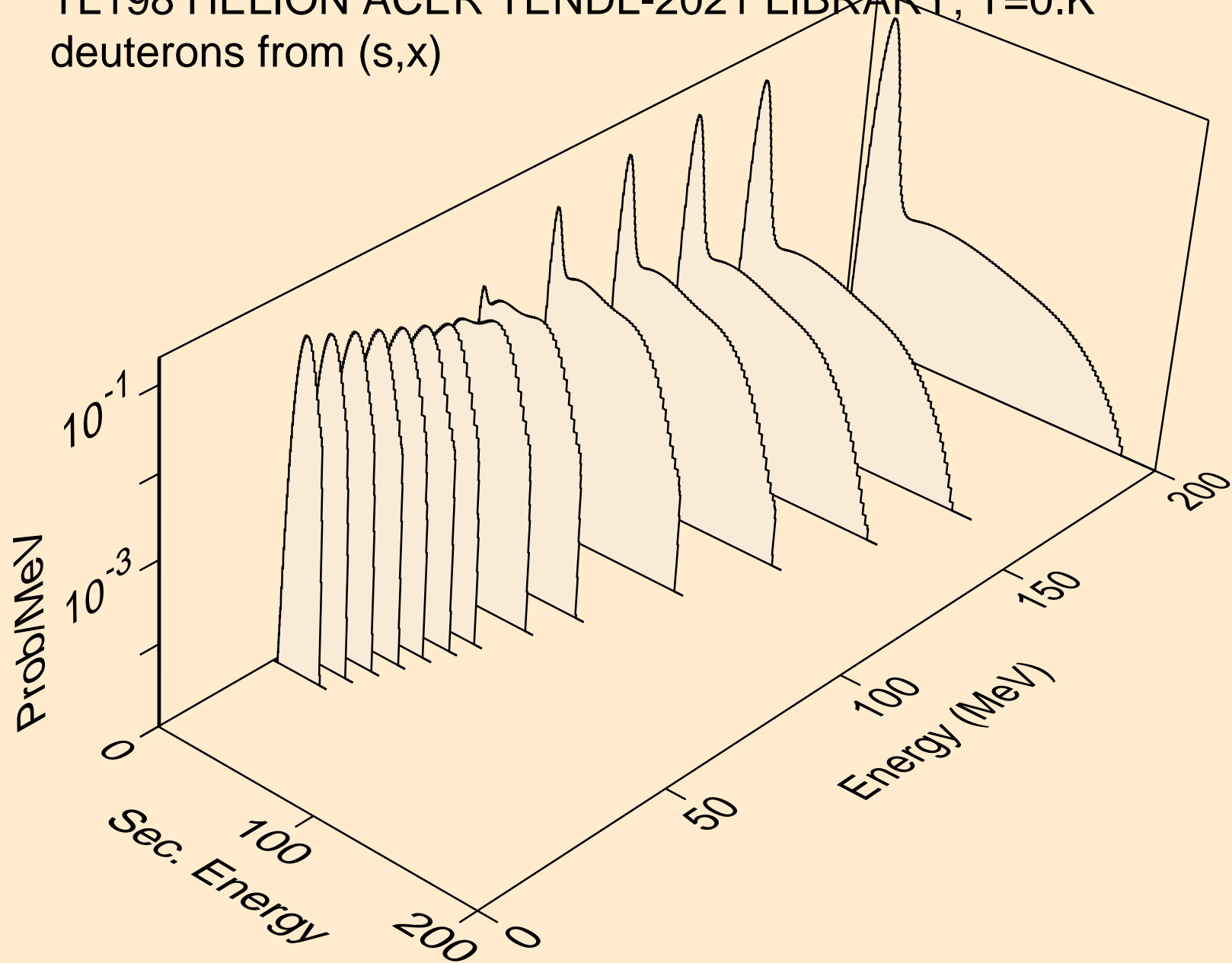
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protons from (s,pd)



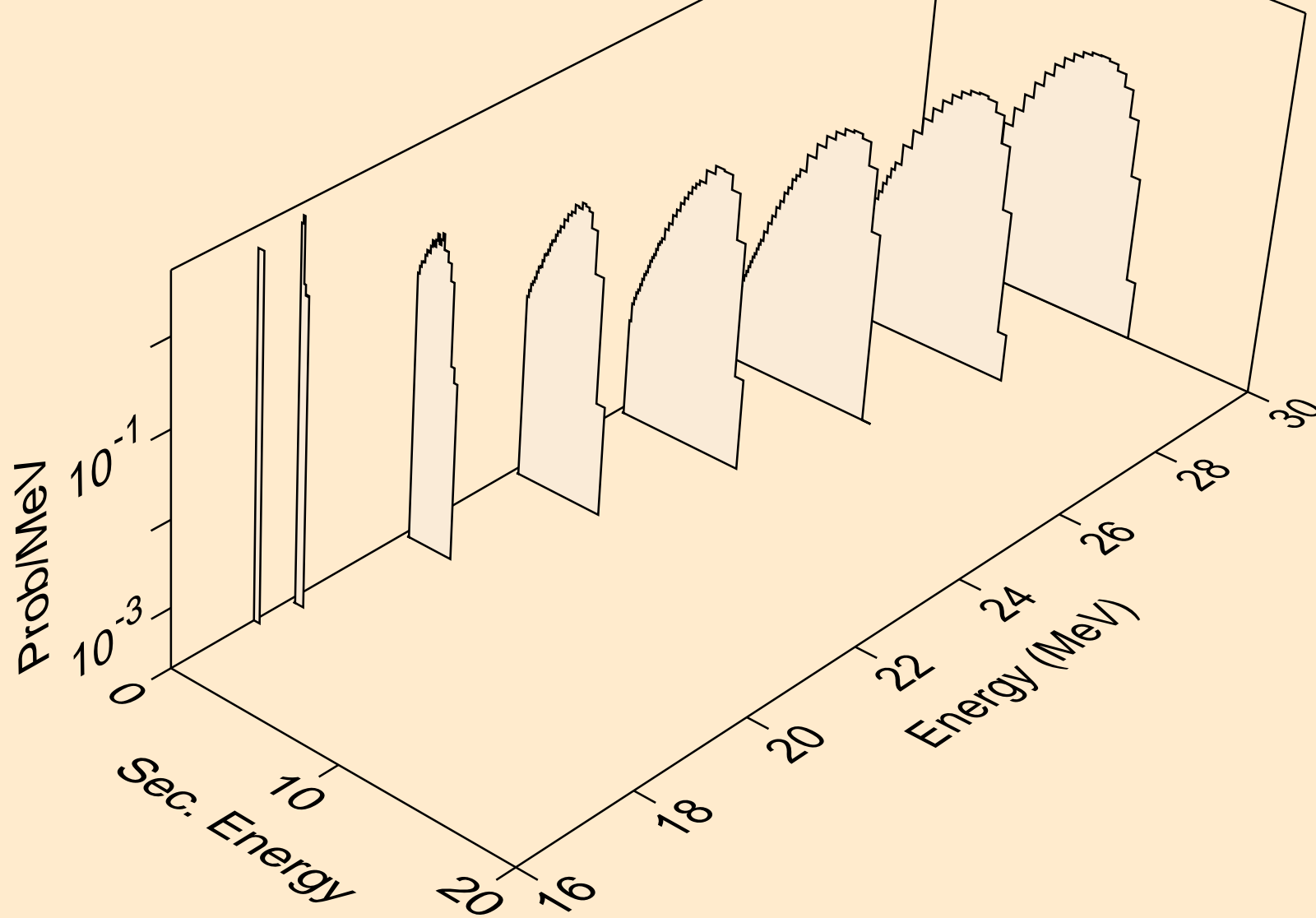
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protons from (s,pt)



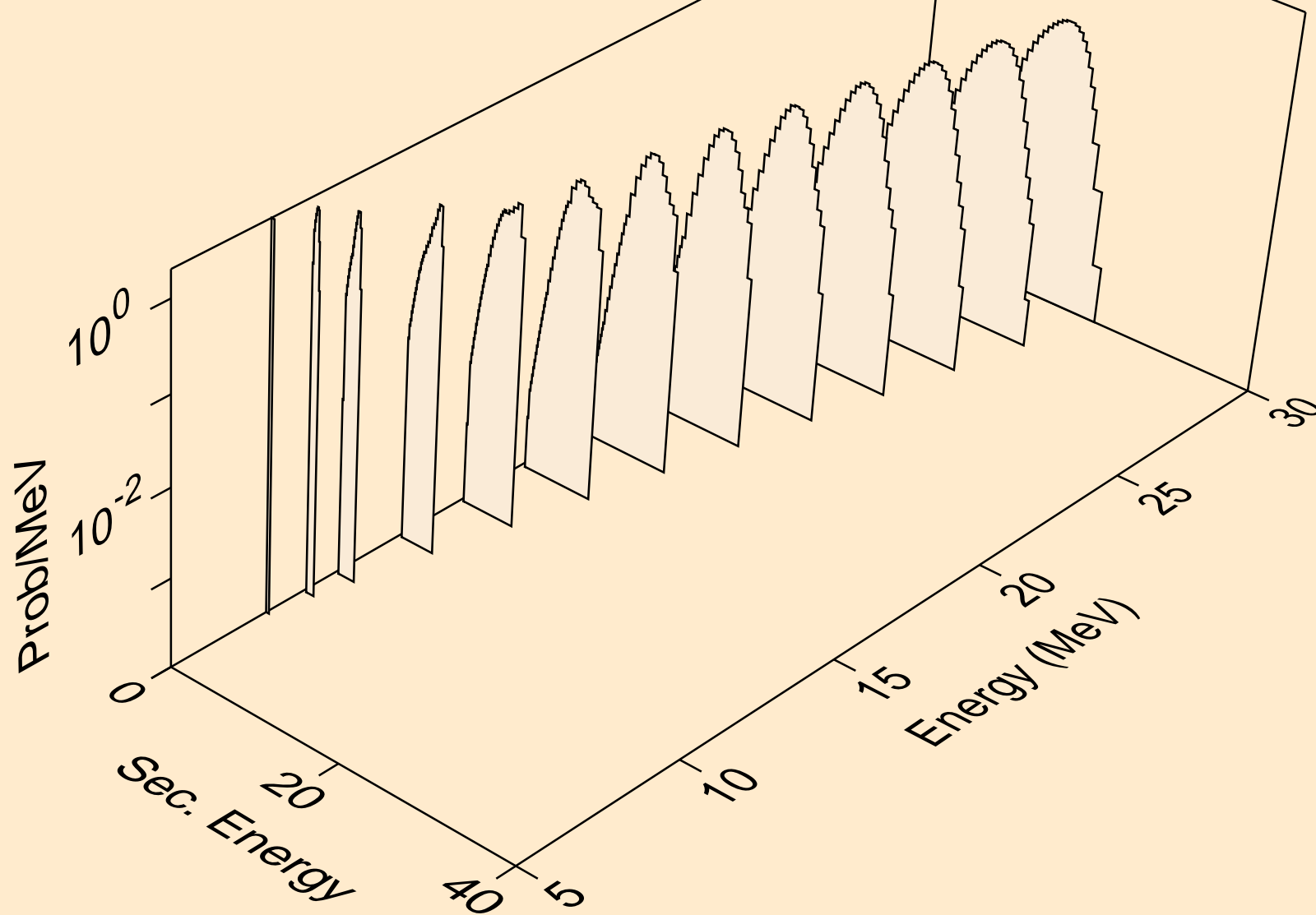
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



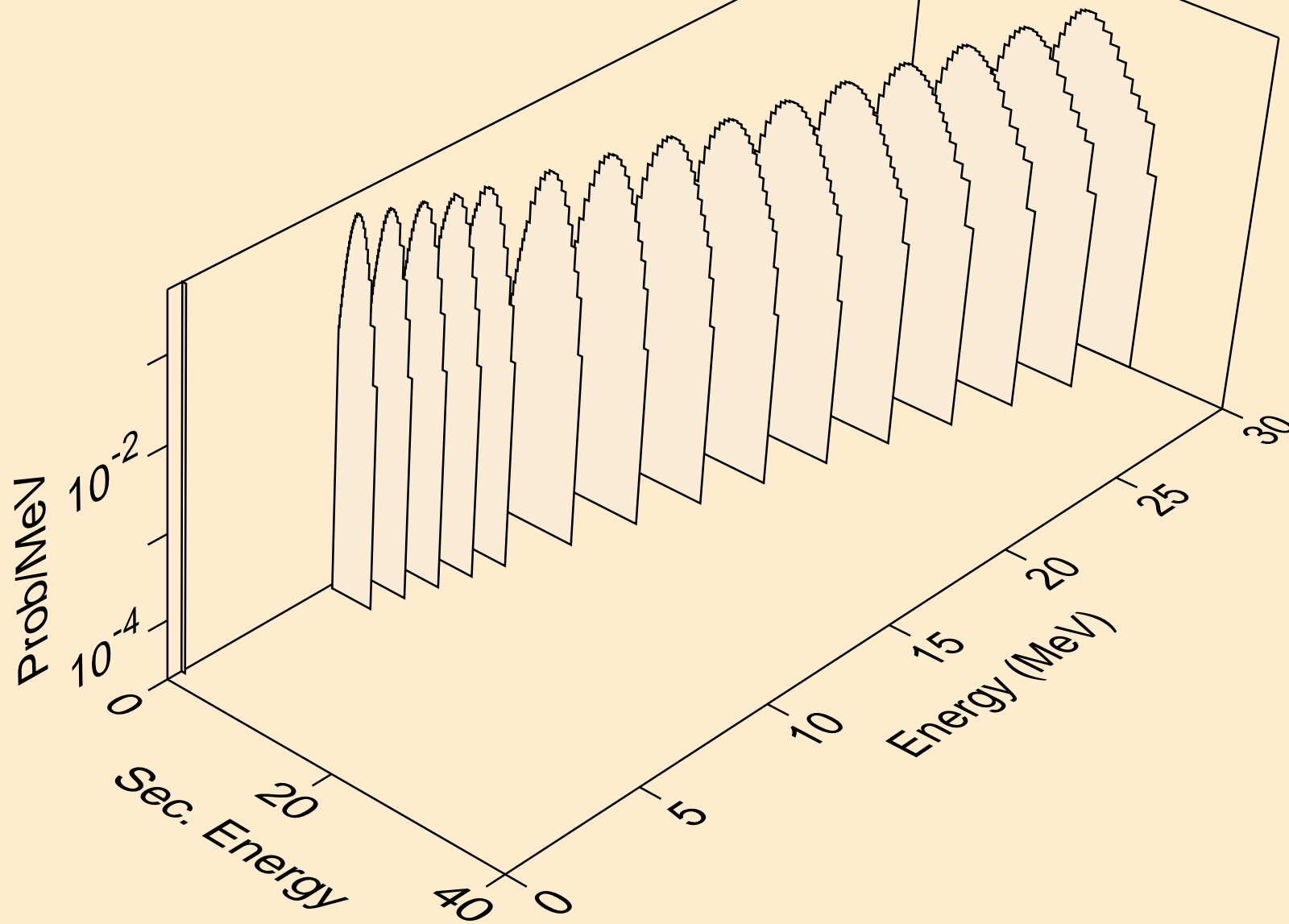
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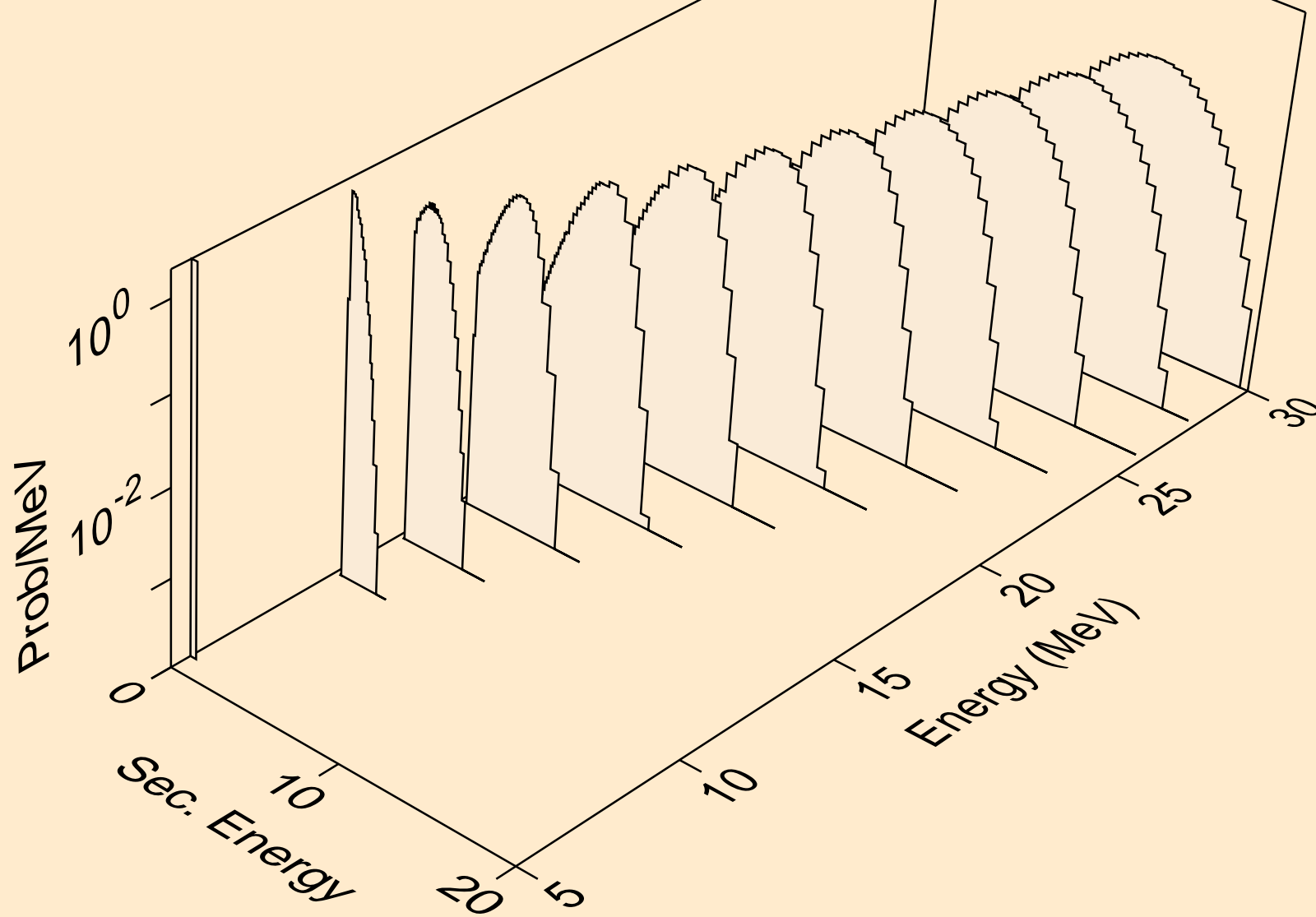
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deuterons from (s,n*)d



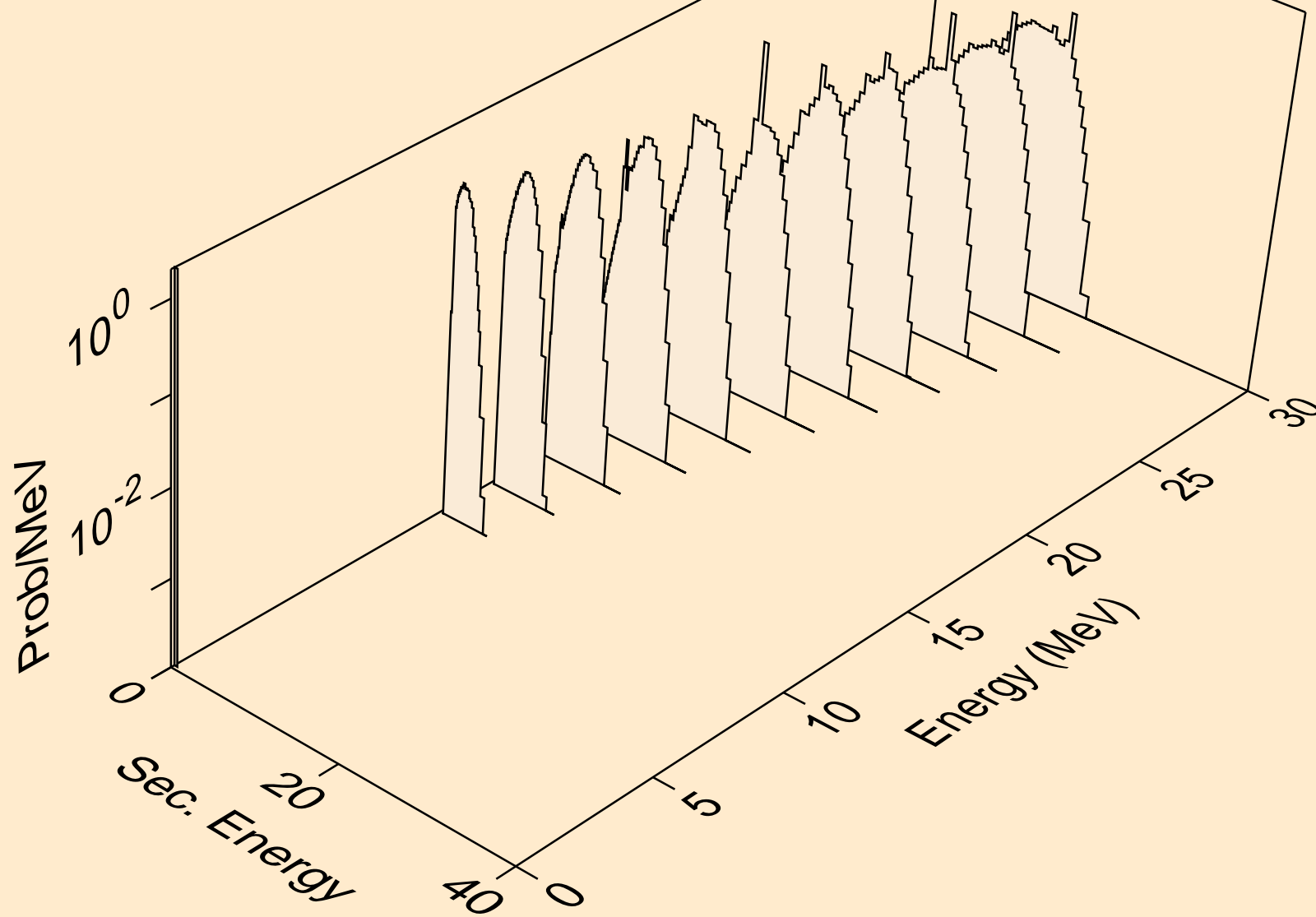
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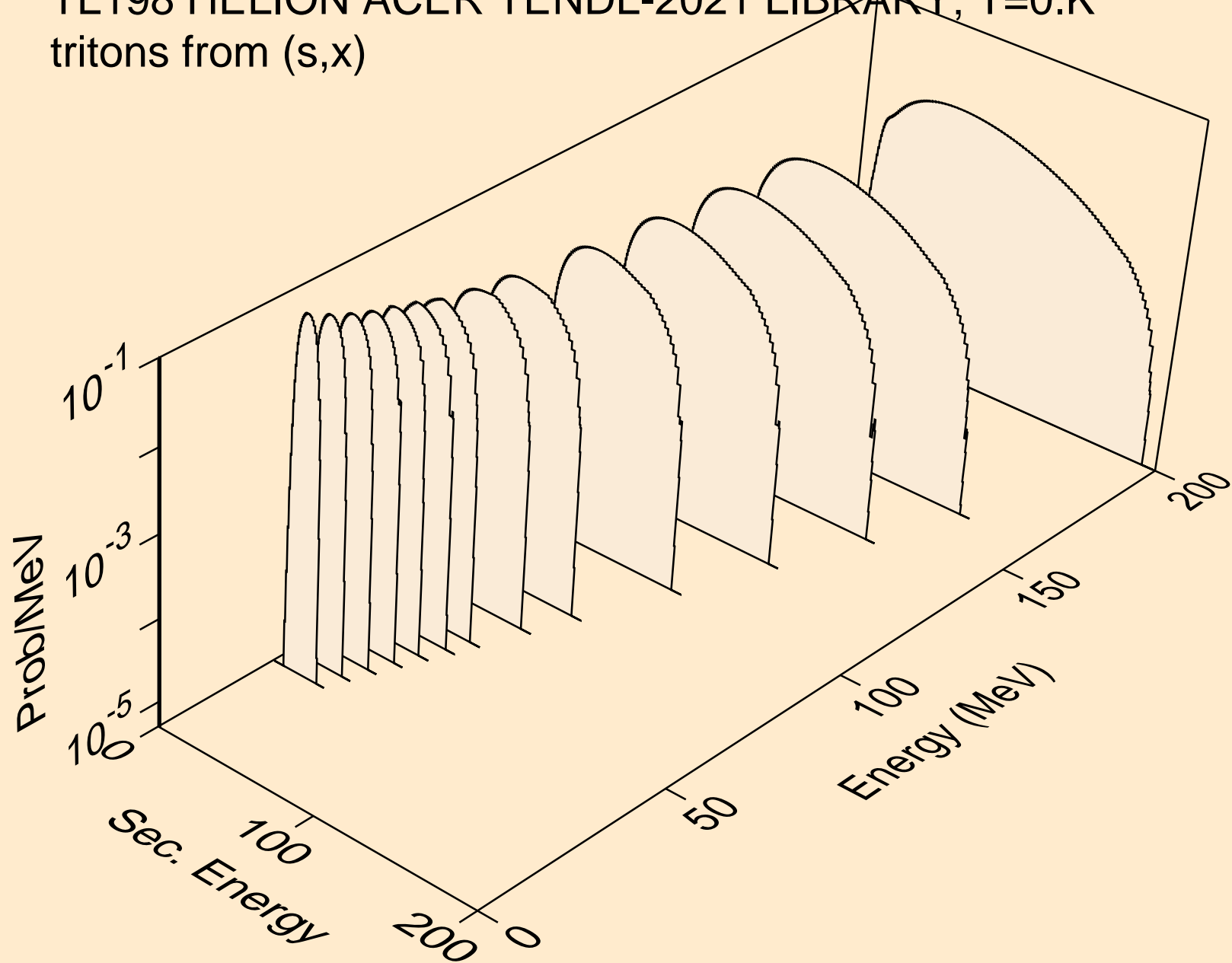
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deuterons from (s,pd)



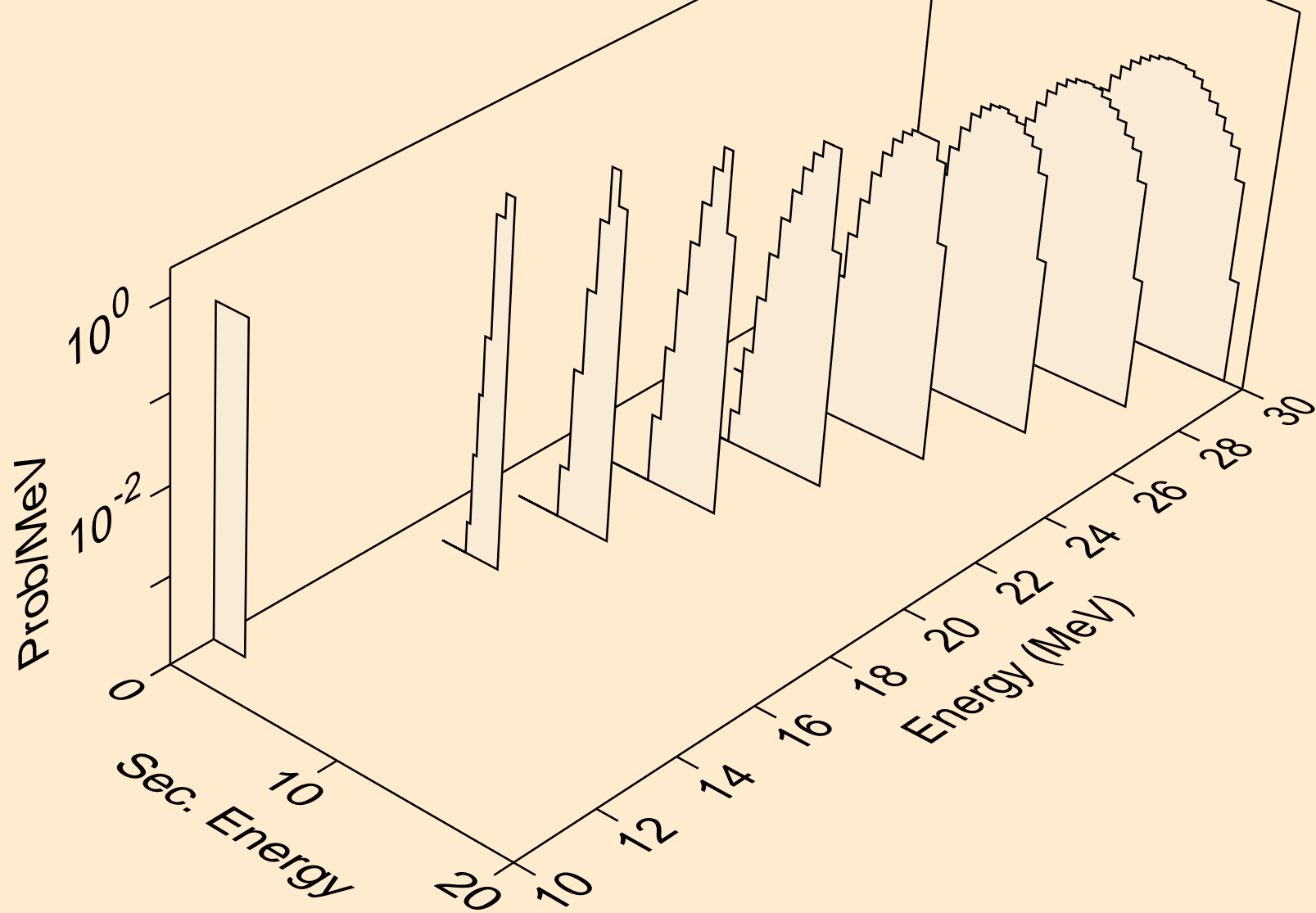
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deuterons from (s,da)



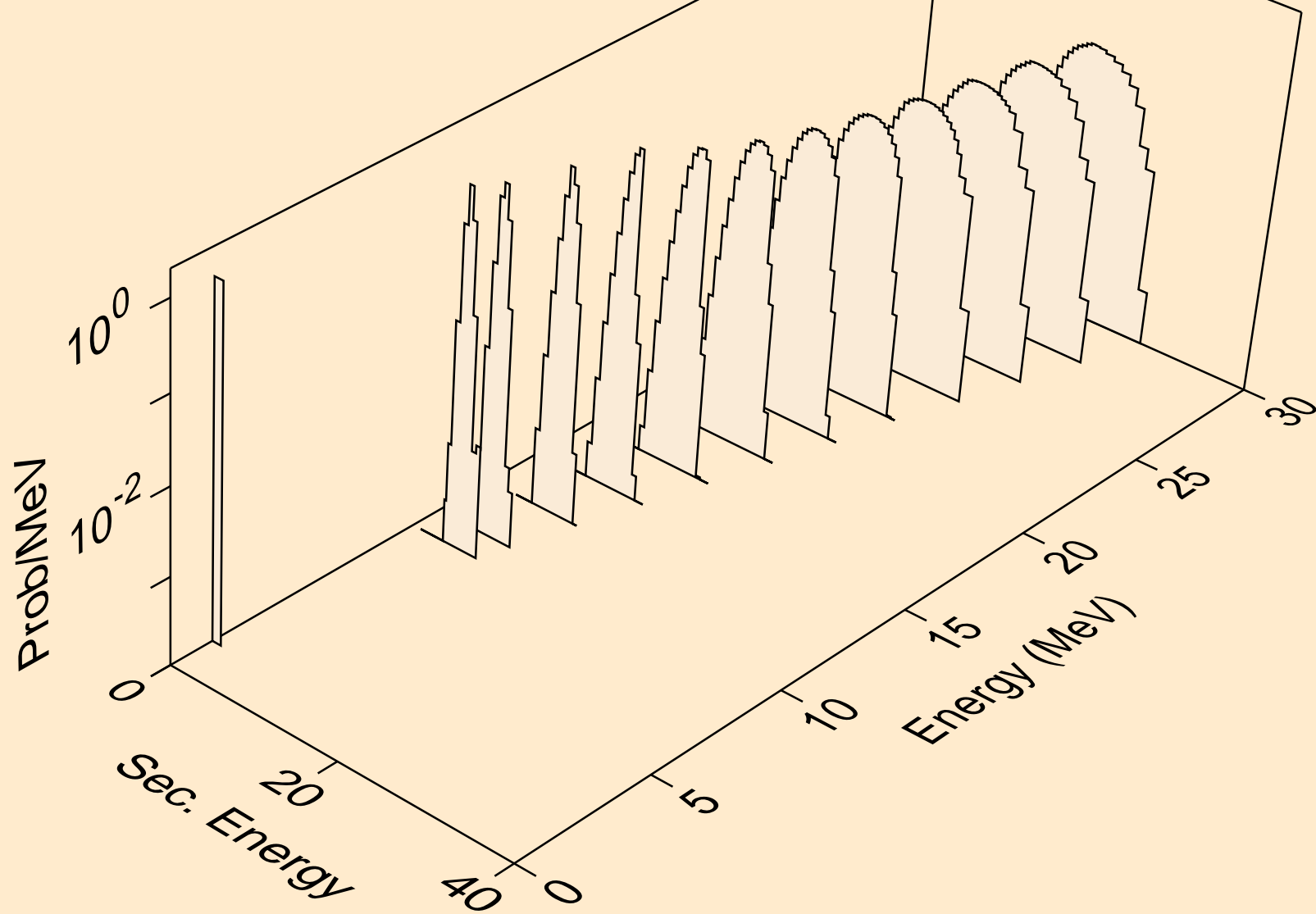
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



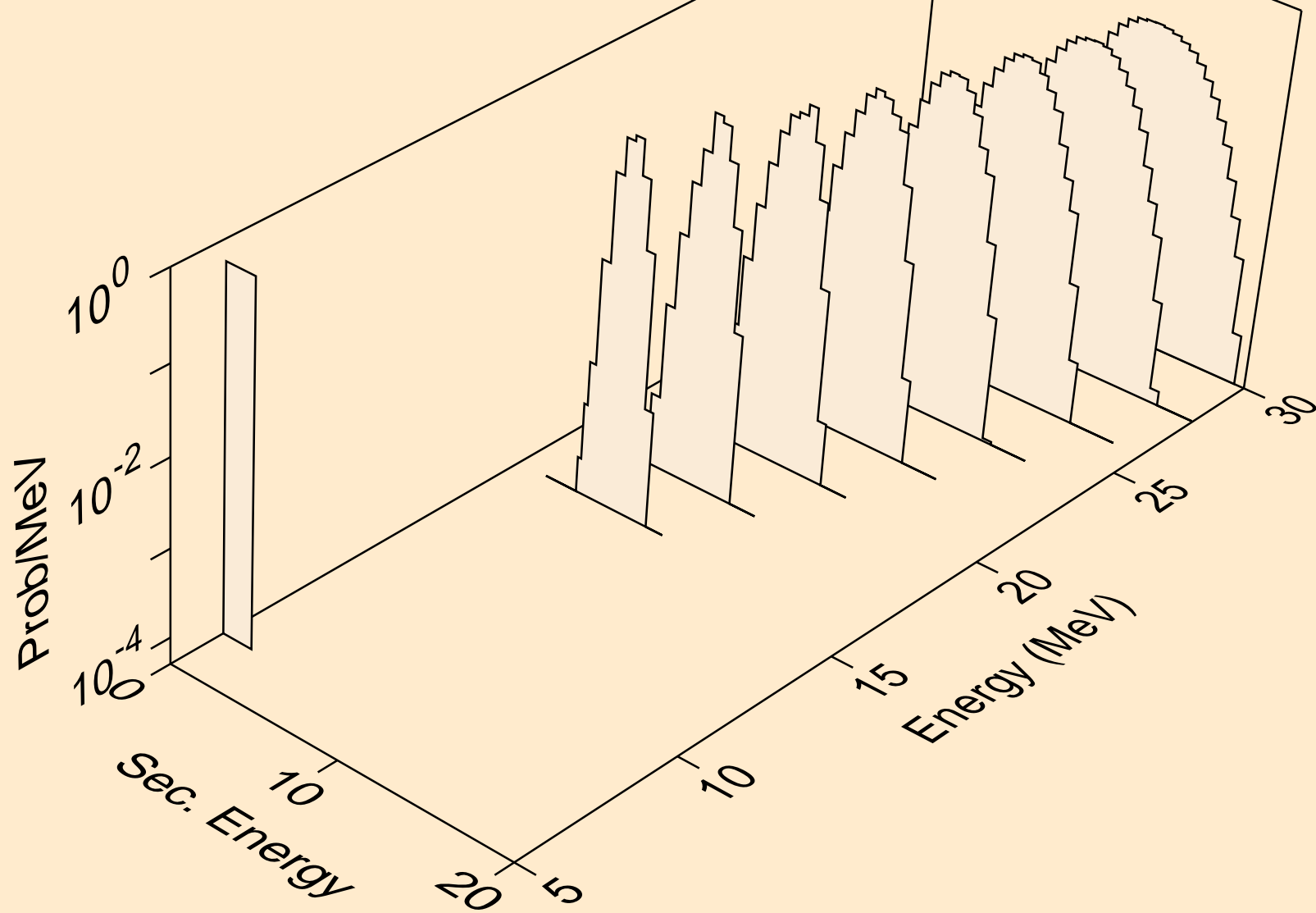
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tritons from (s,n*)t



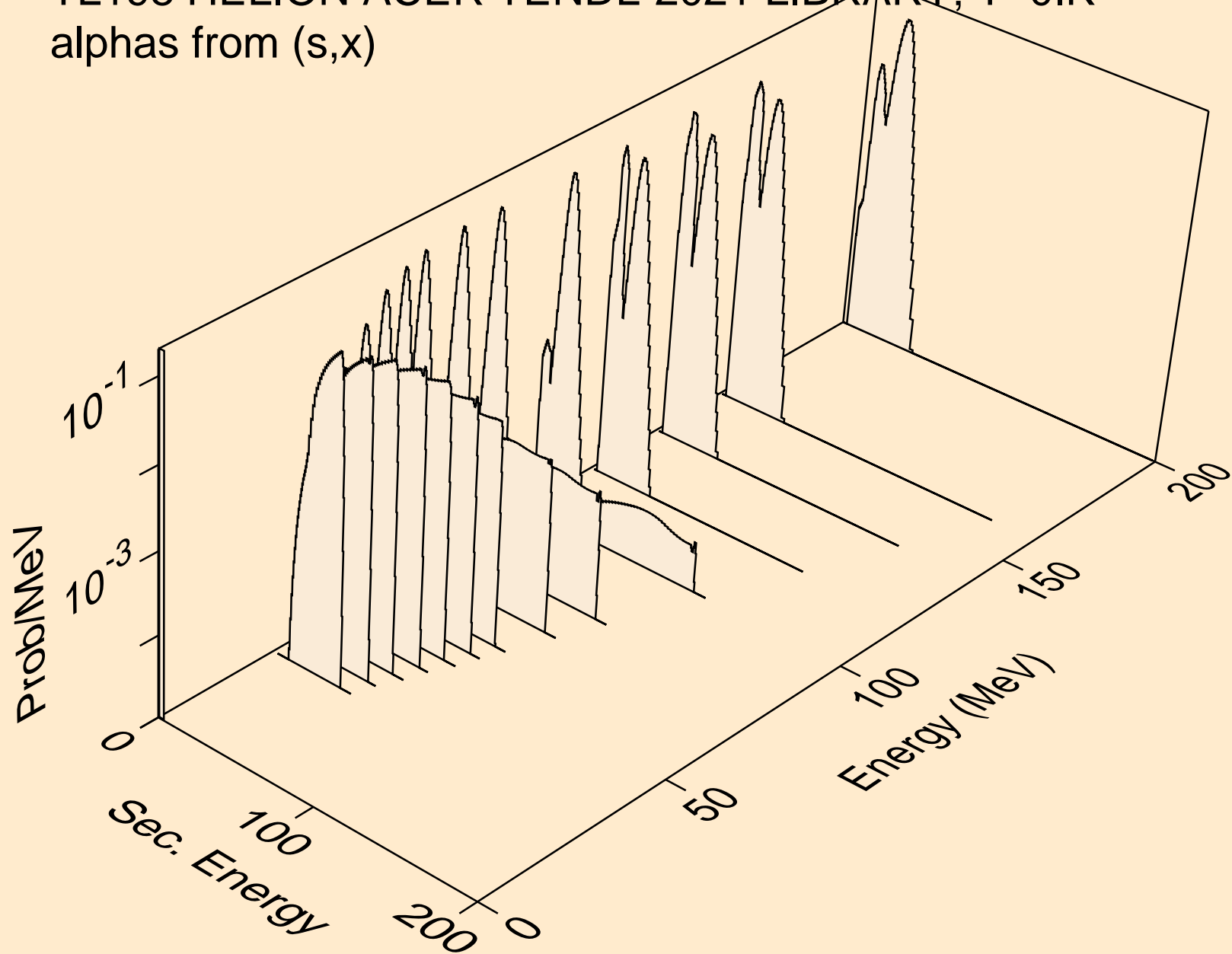
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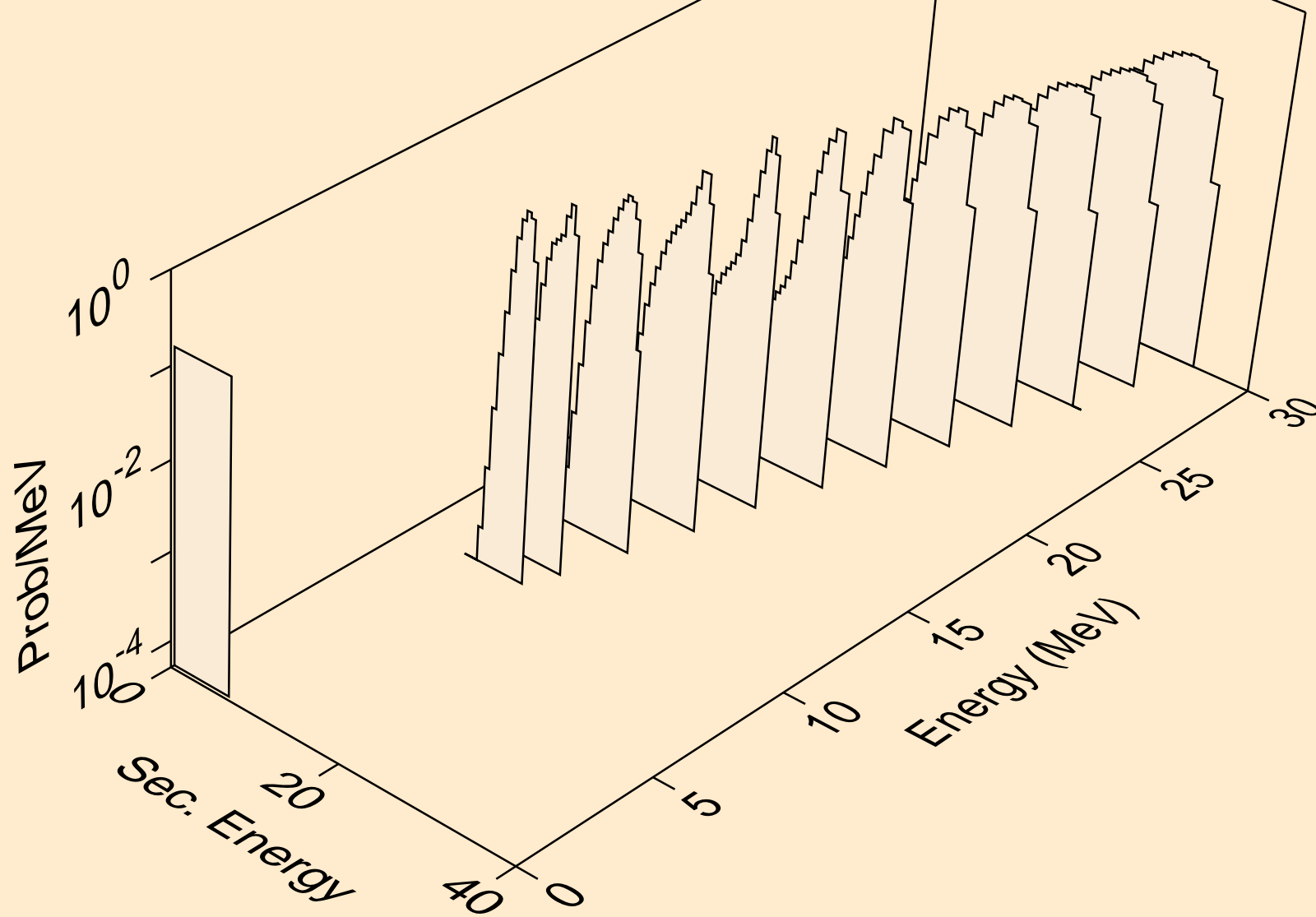
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



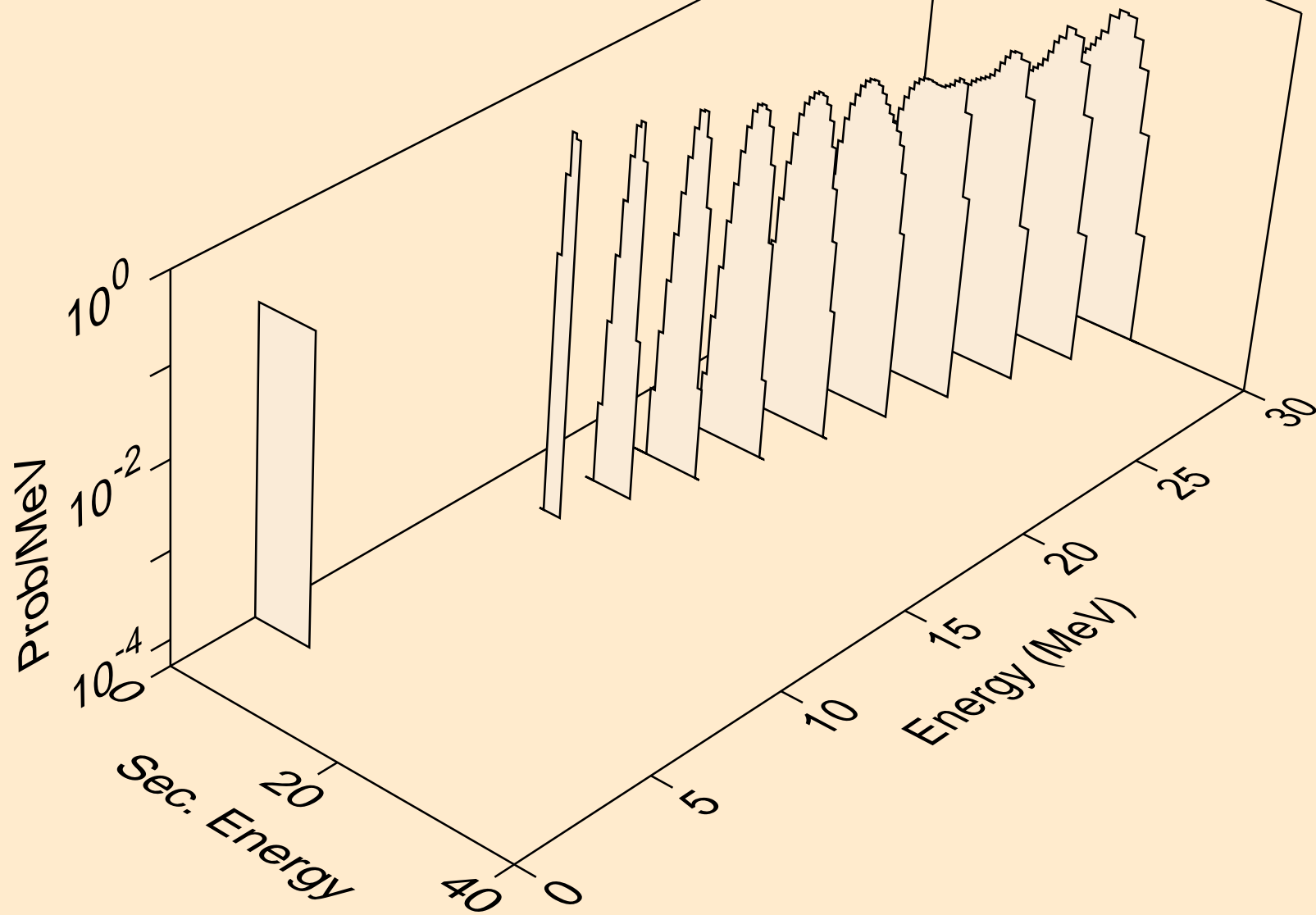
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



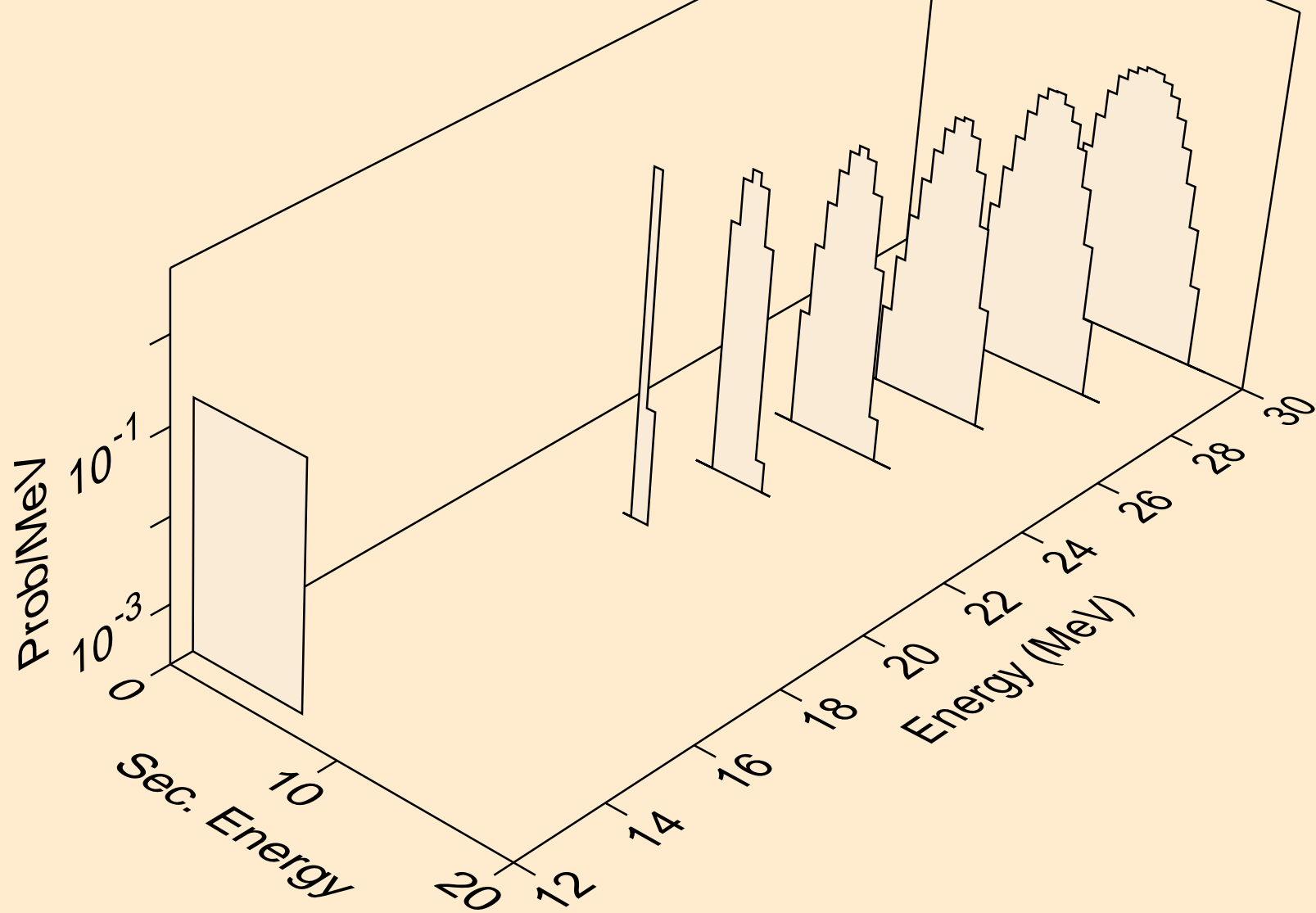
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



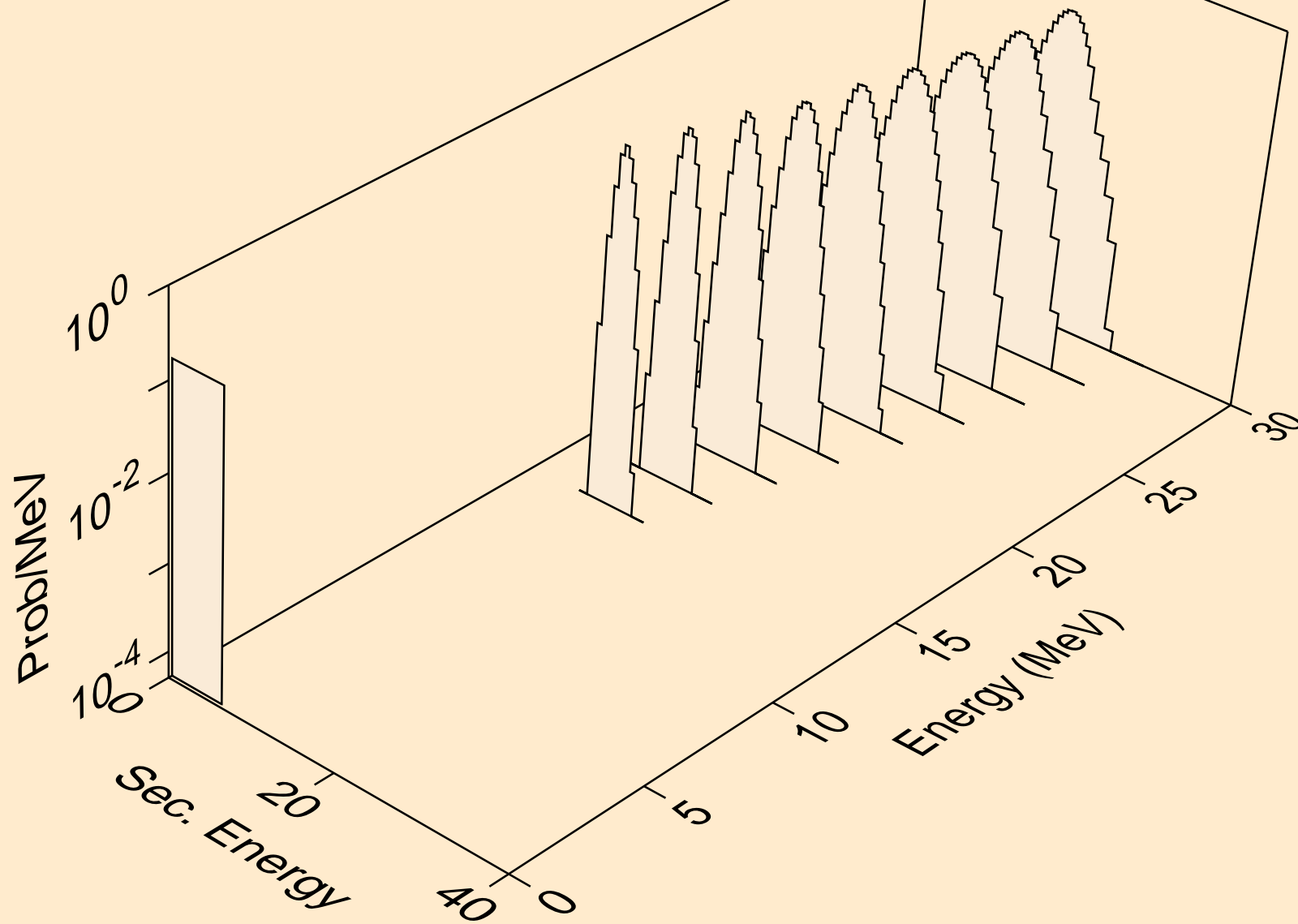
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alphas from (s,2n)a



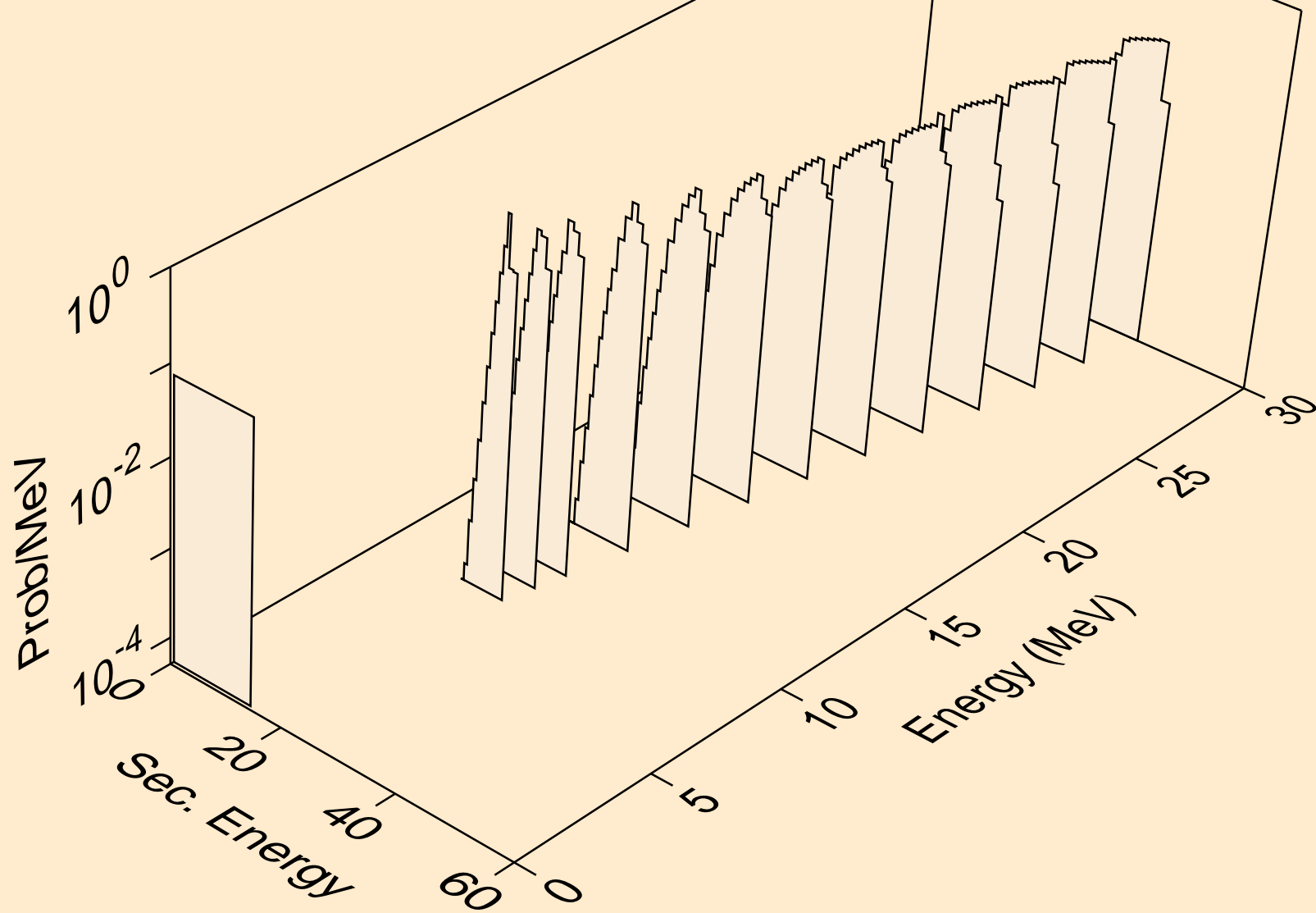
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alphas from (s,3n)a



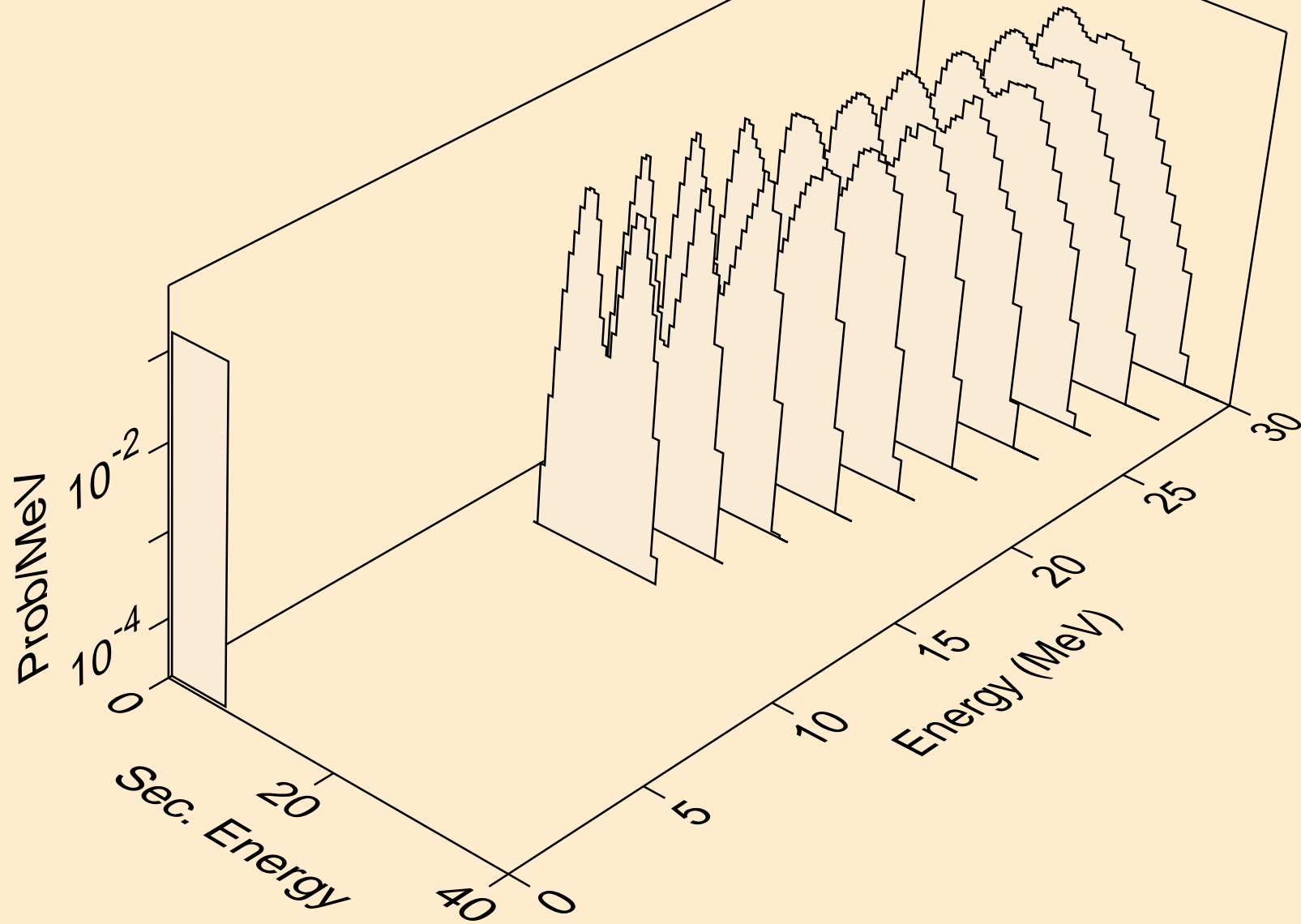
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



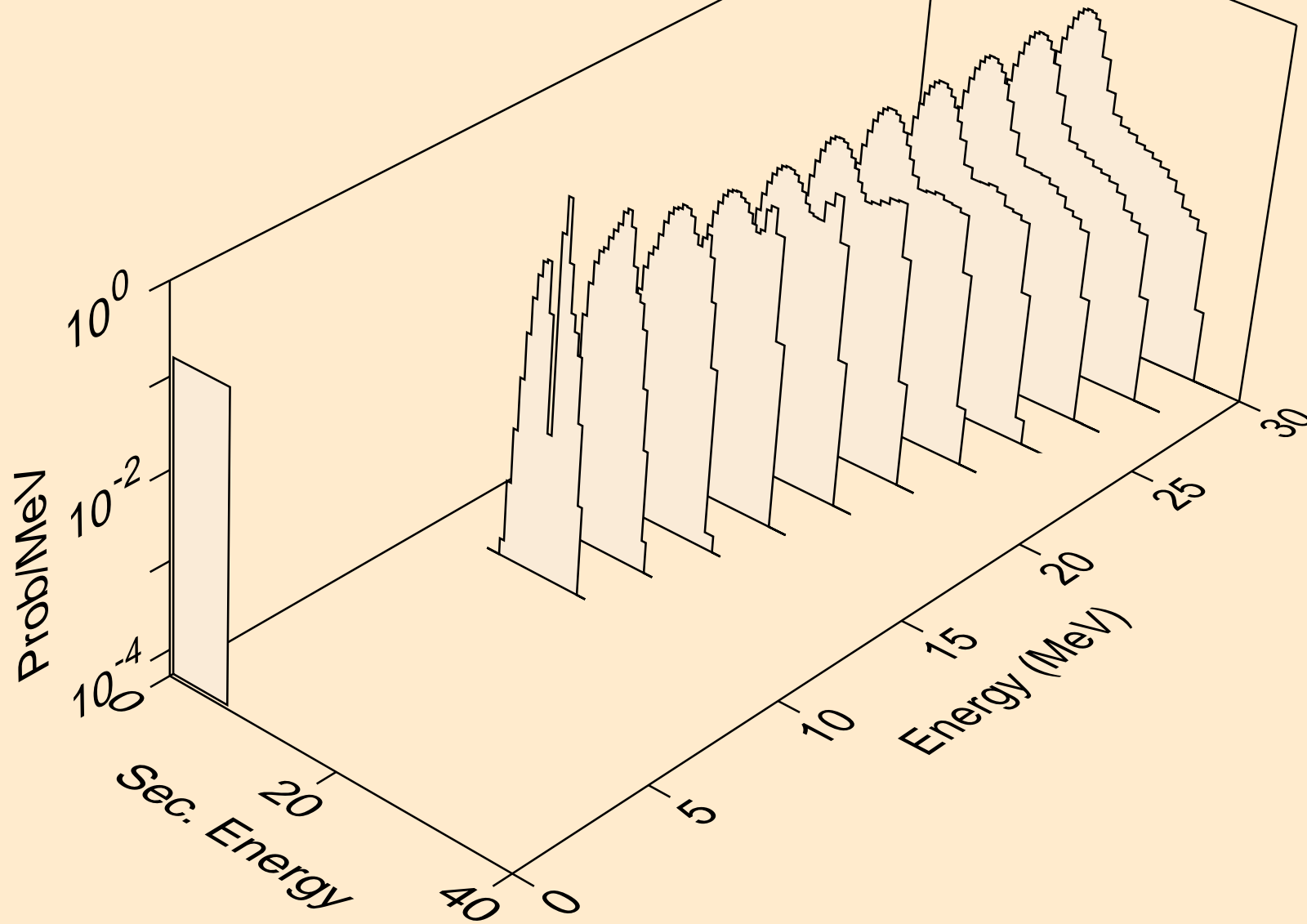
TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



TL198 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

