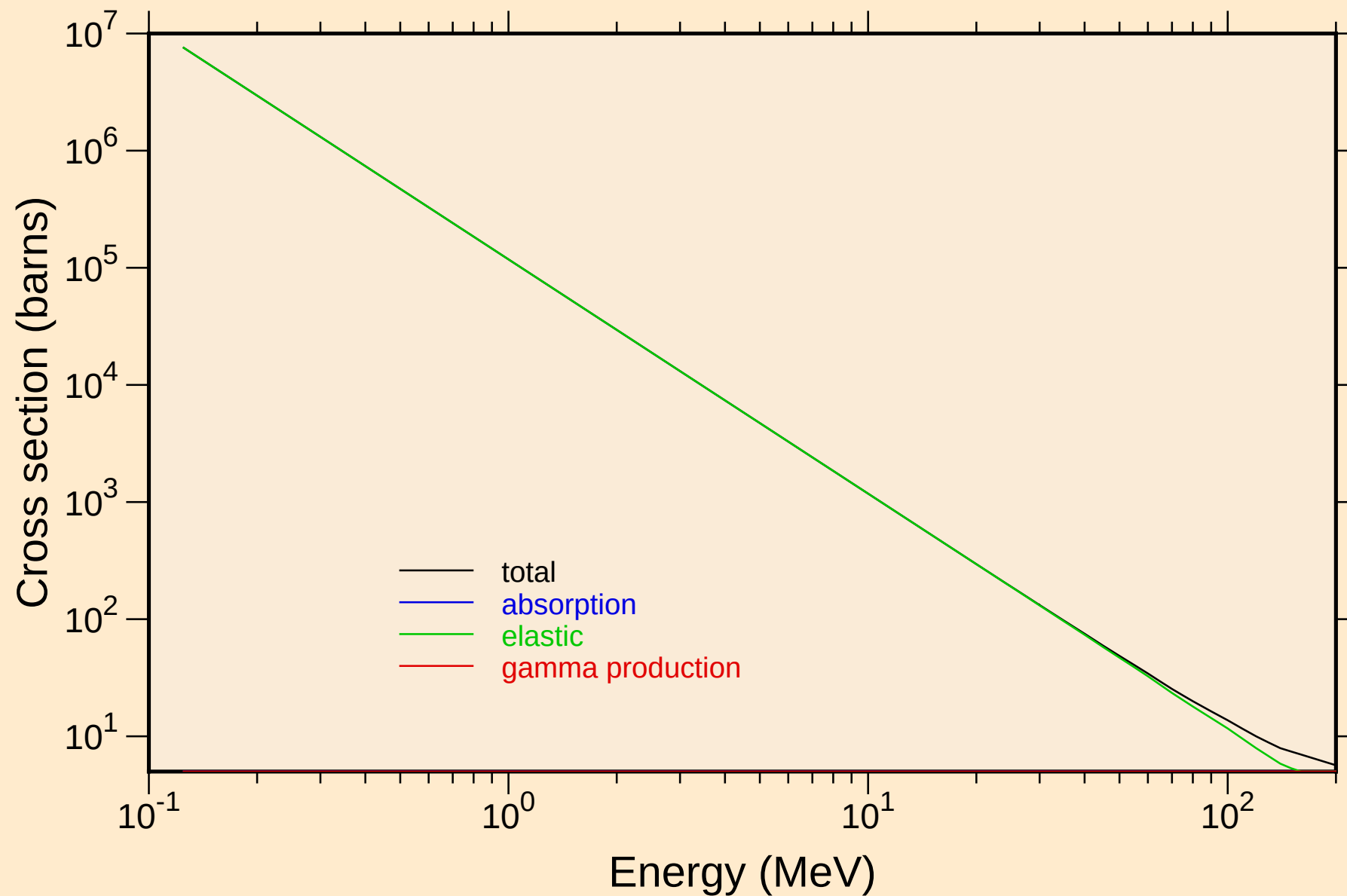


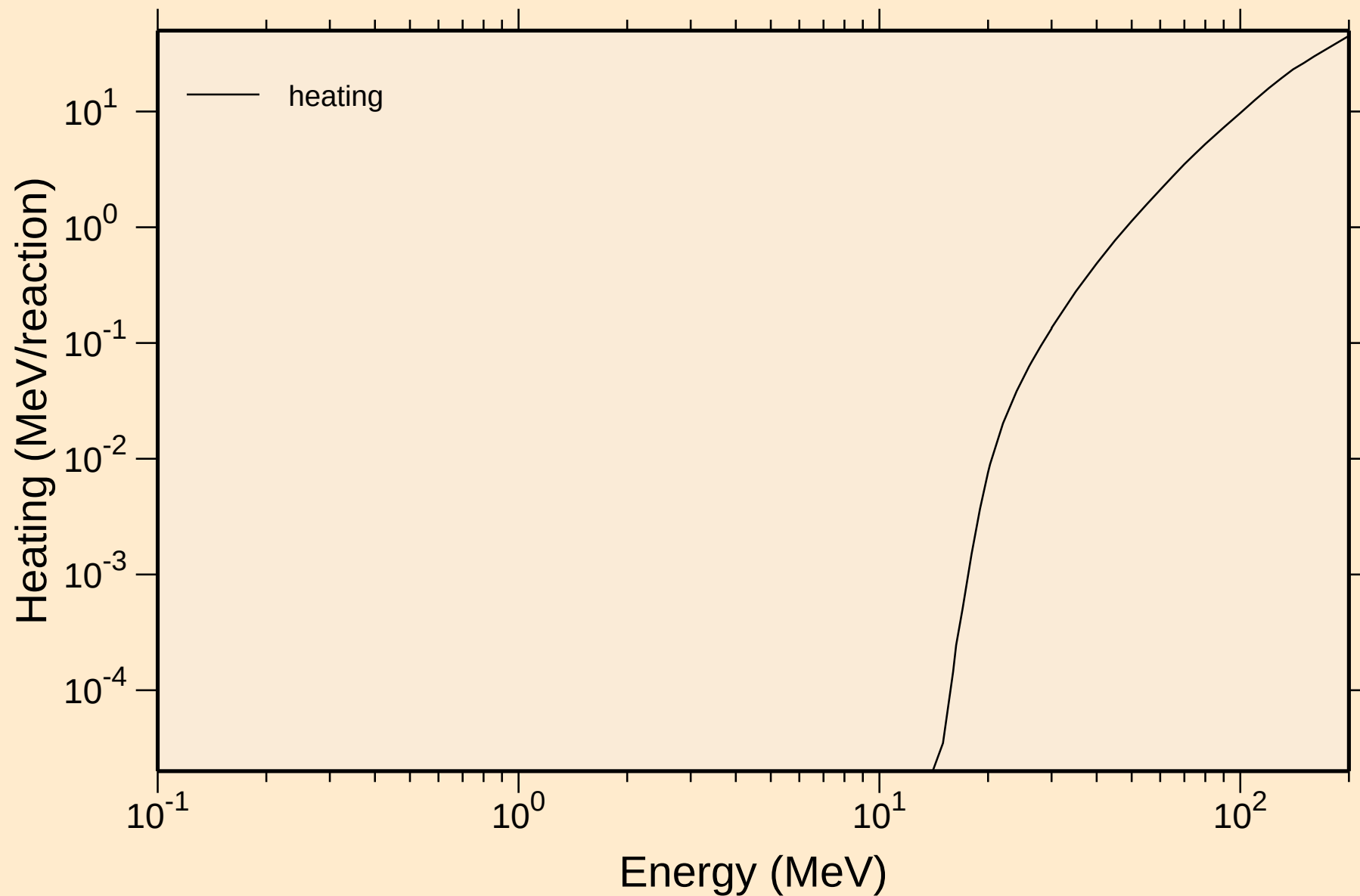
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



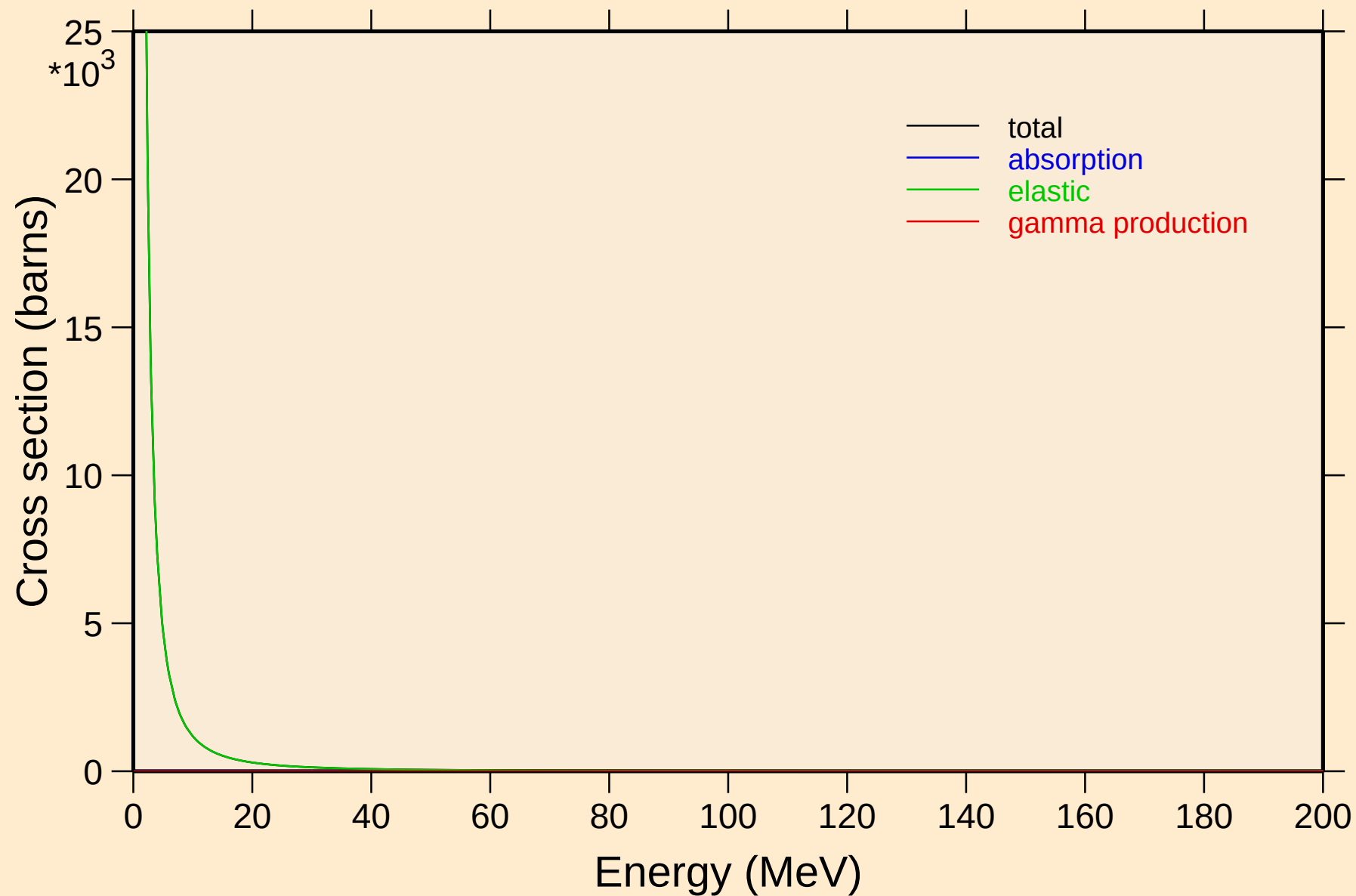
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



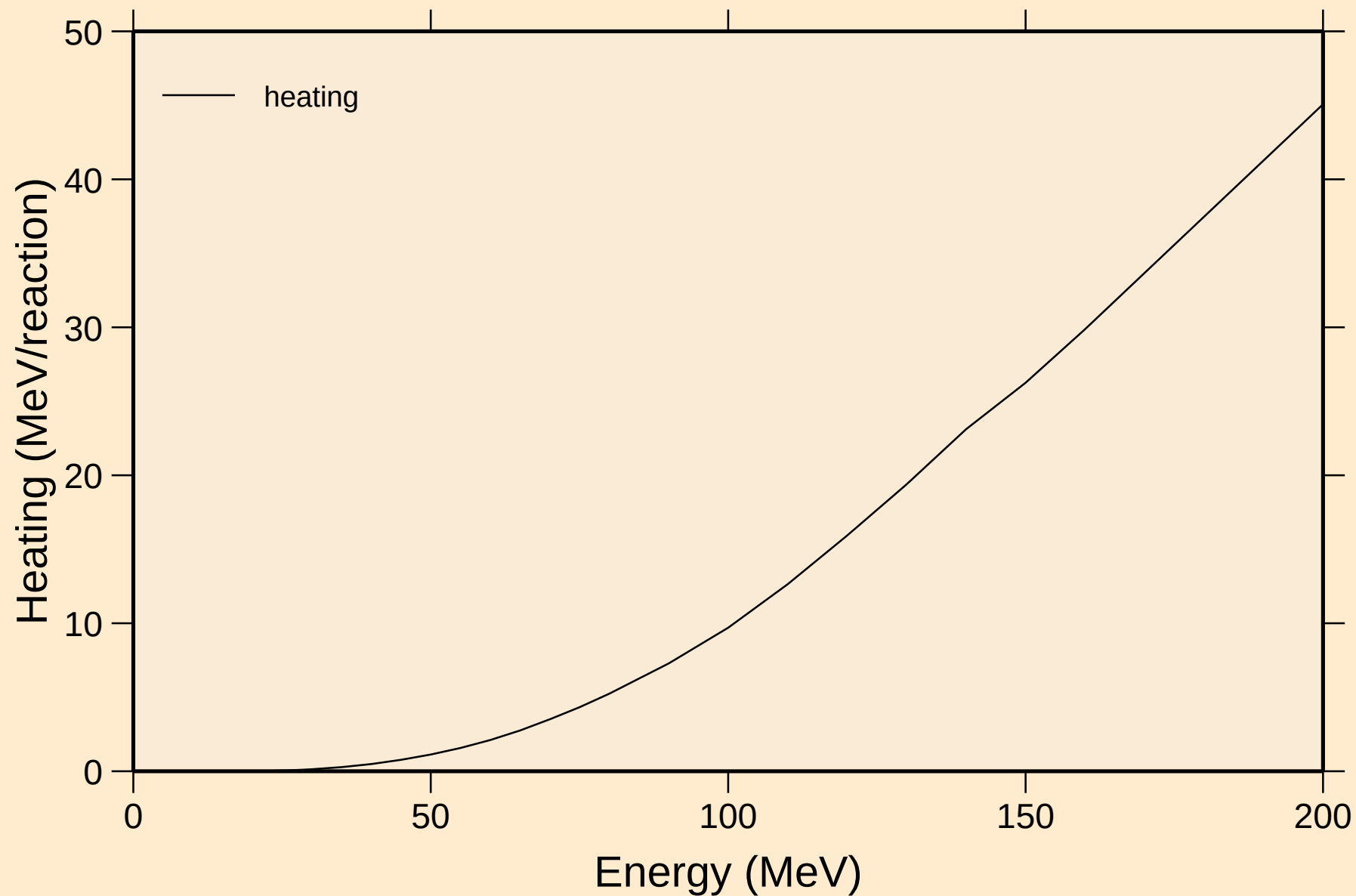
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



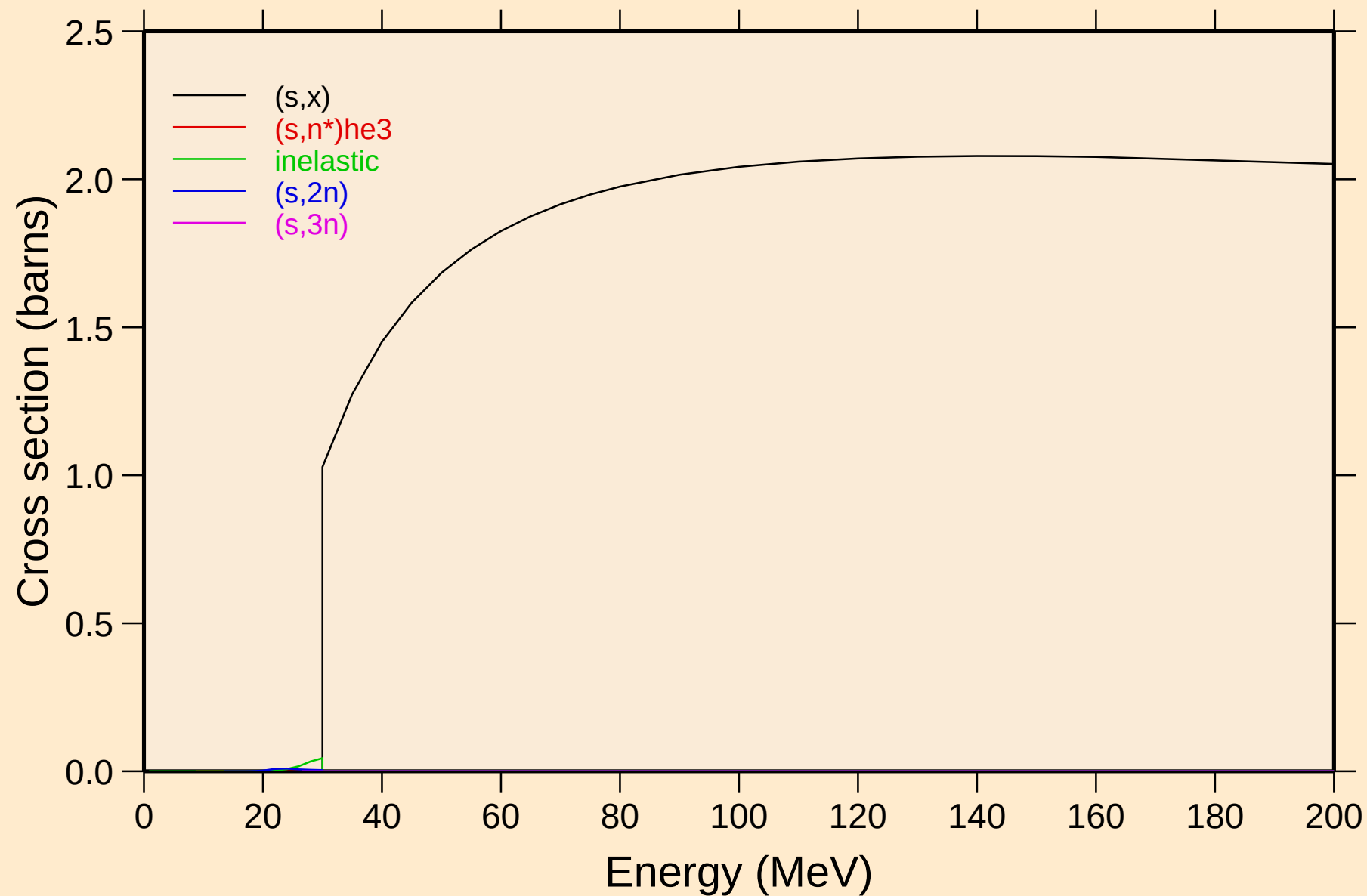
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



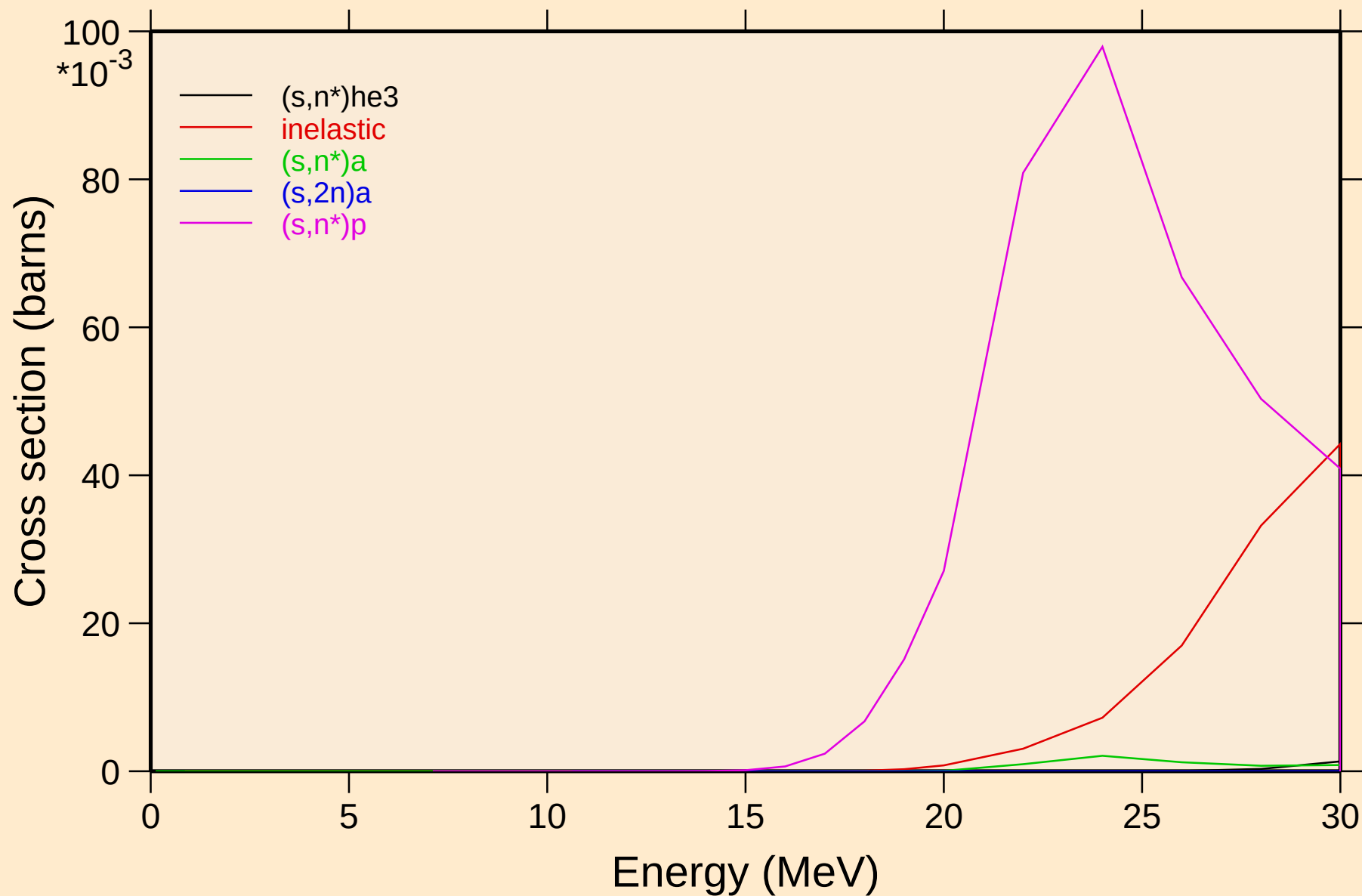
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Threshold reactions



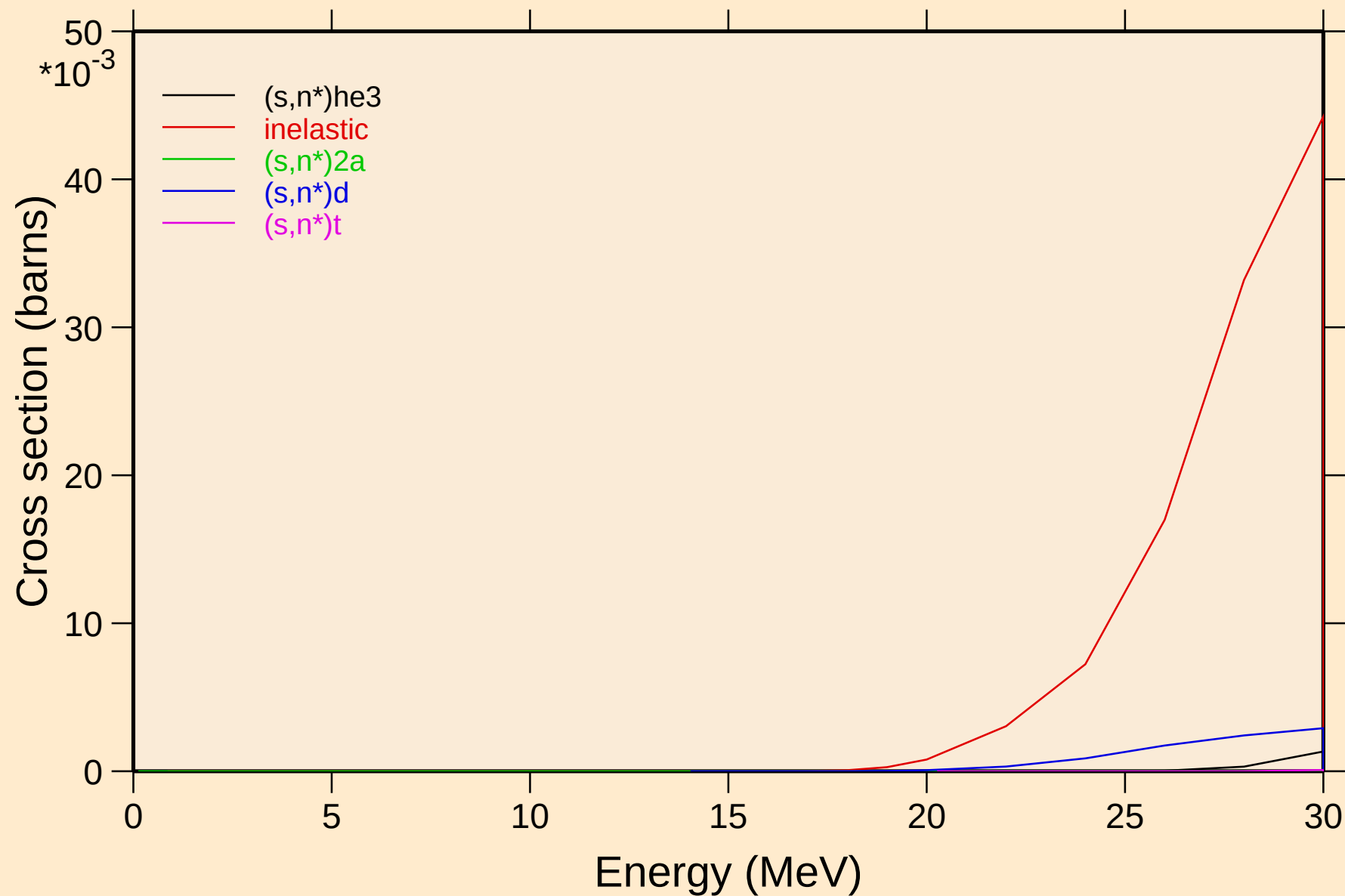
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



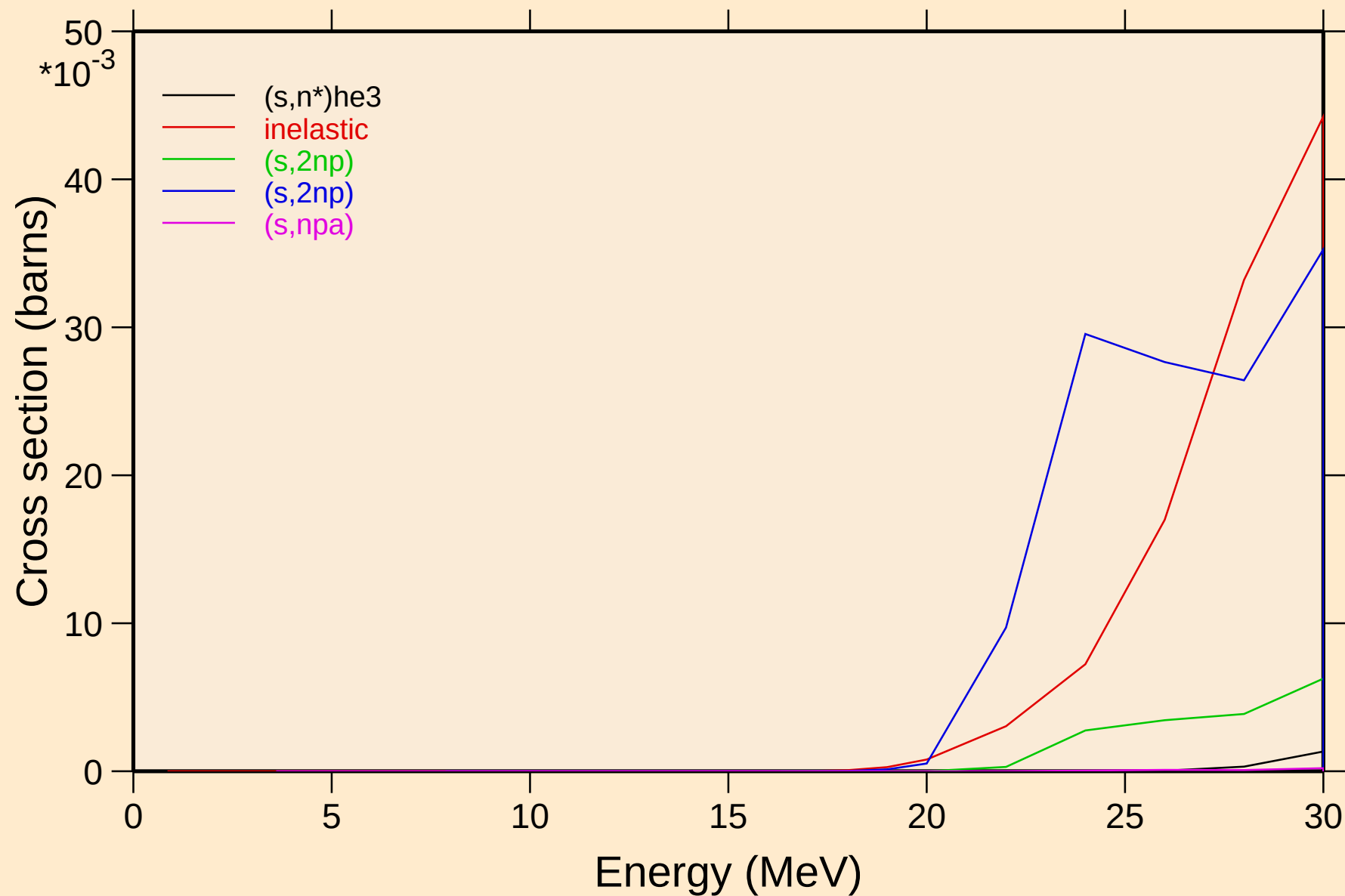
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Threshold reactions



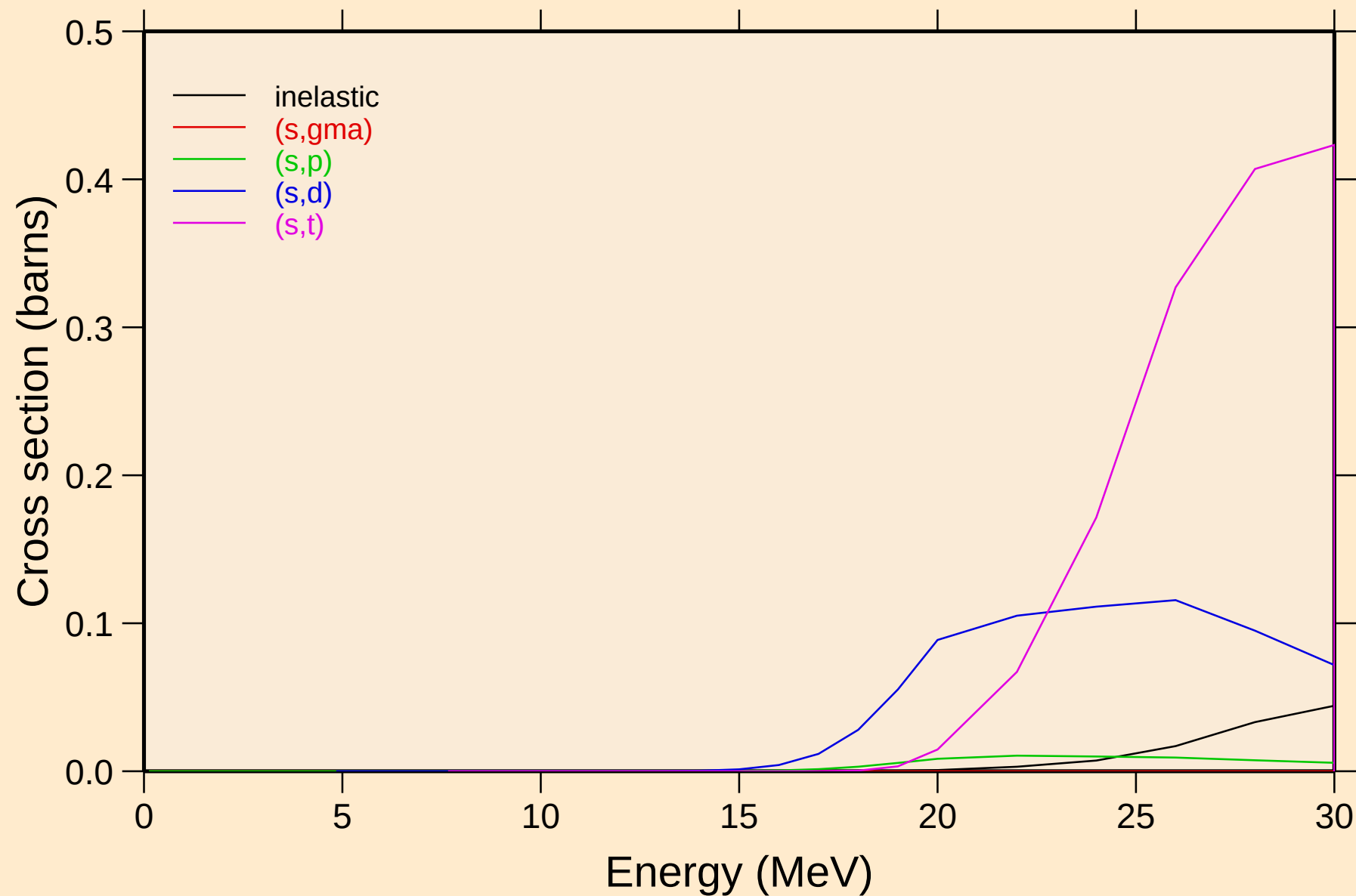
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



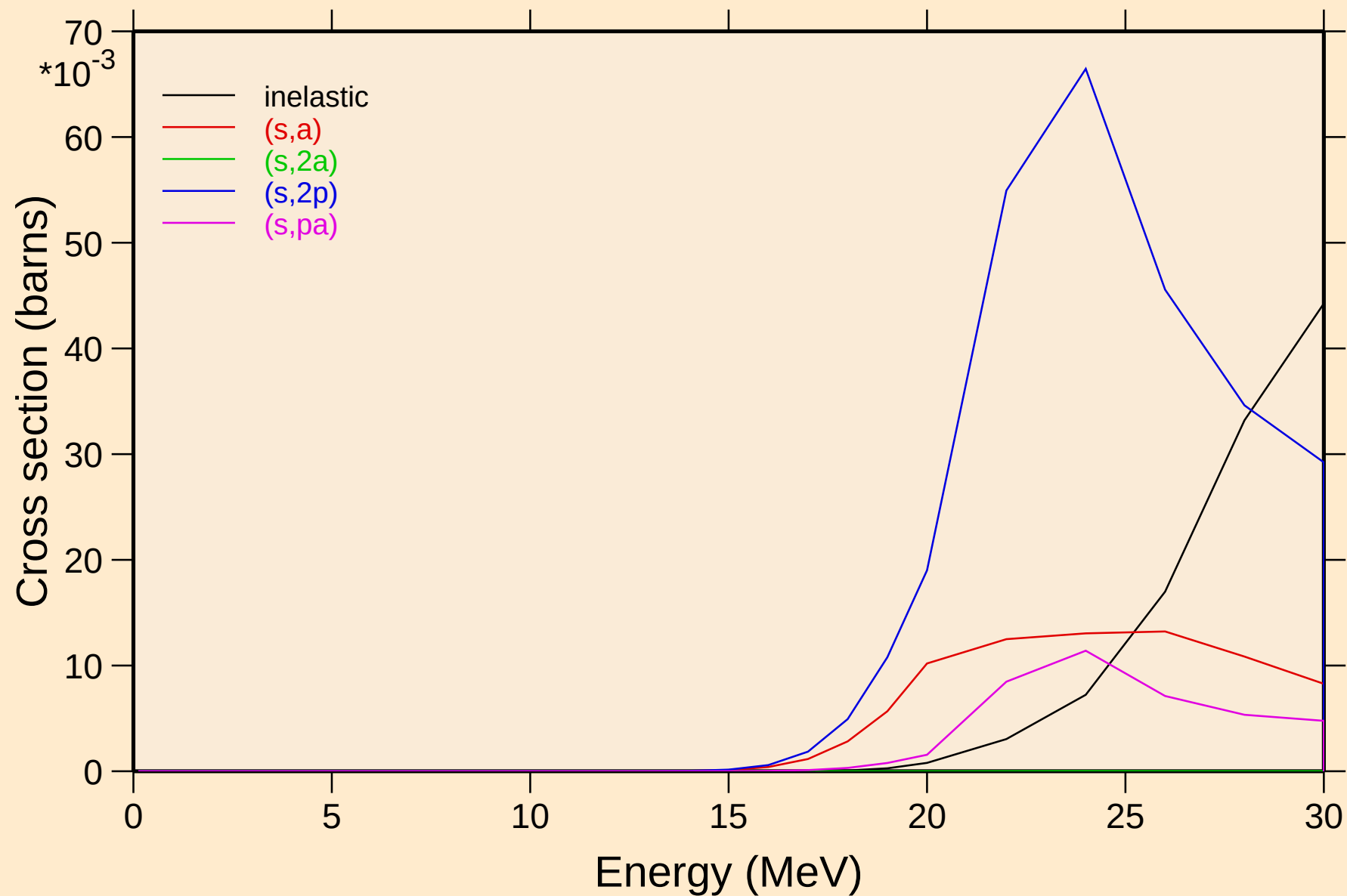
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



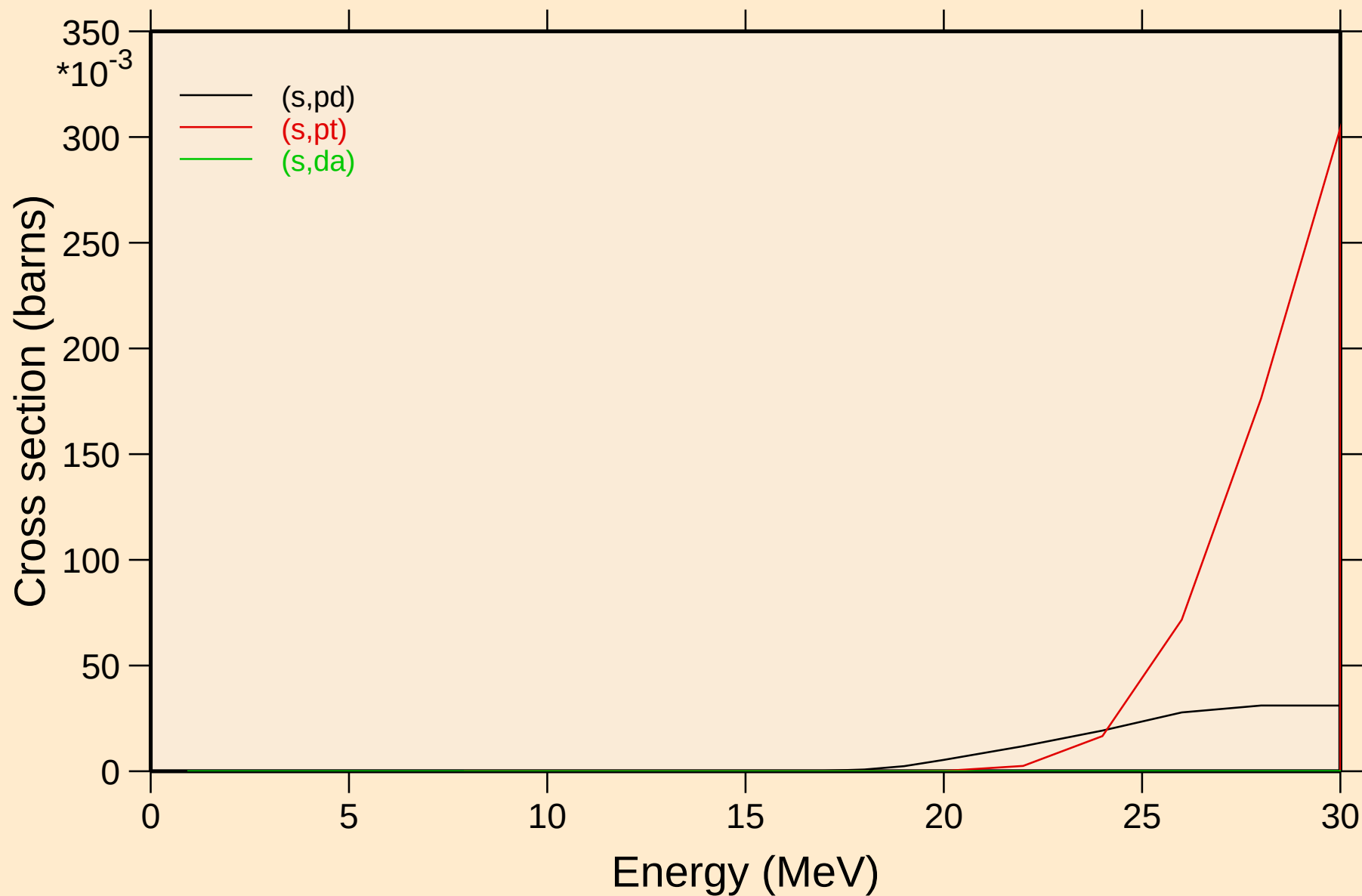
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

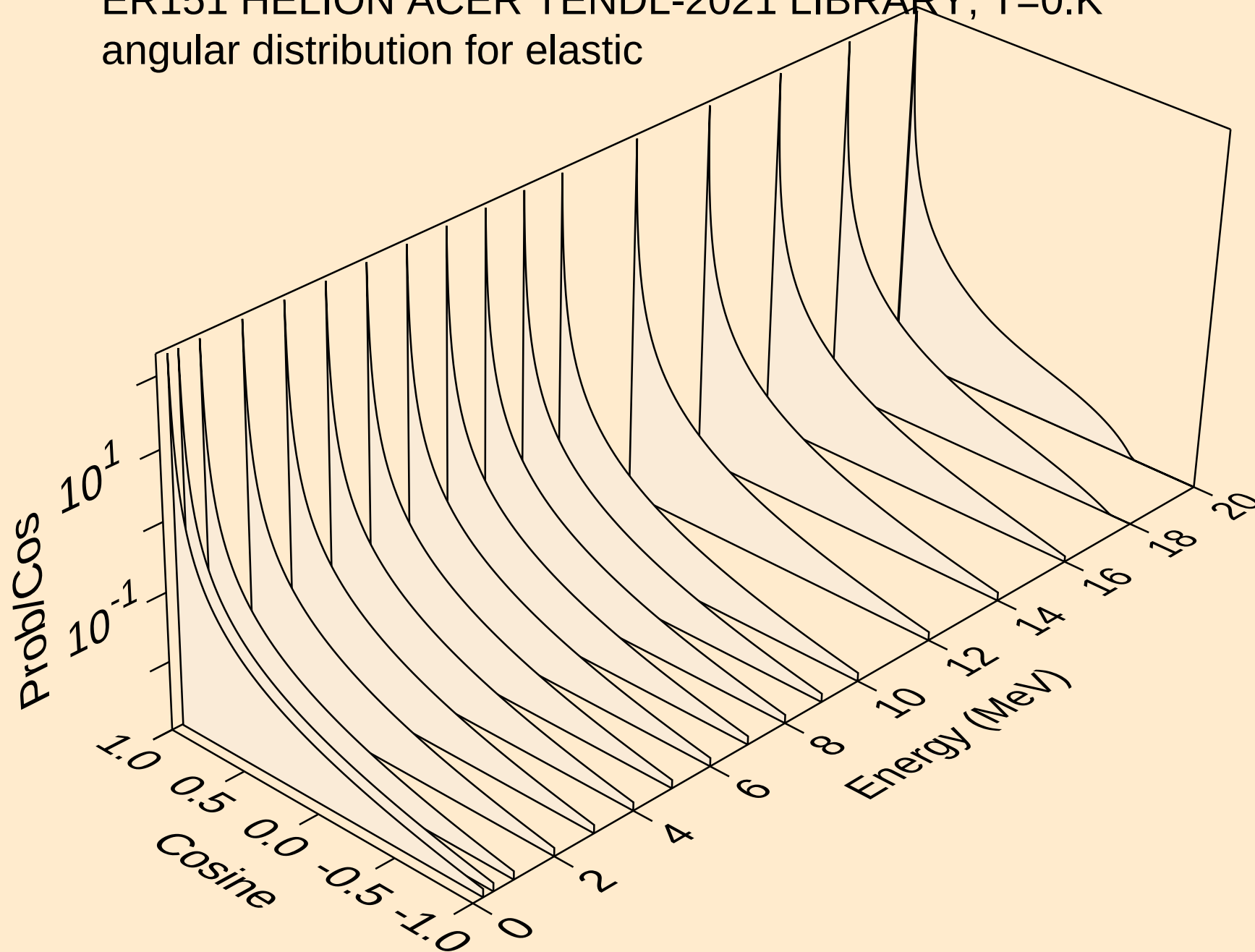


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

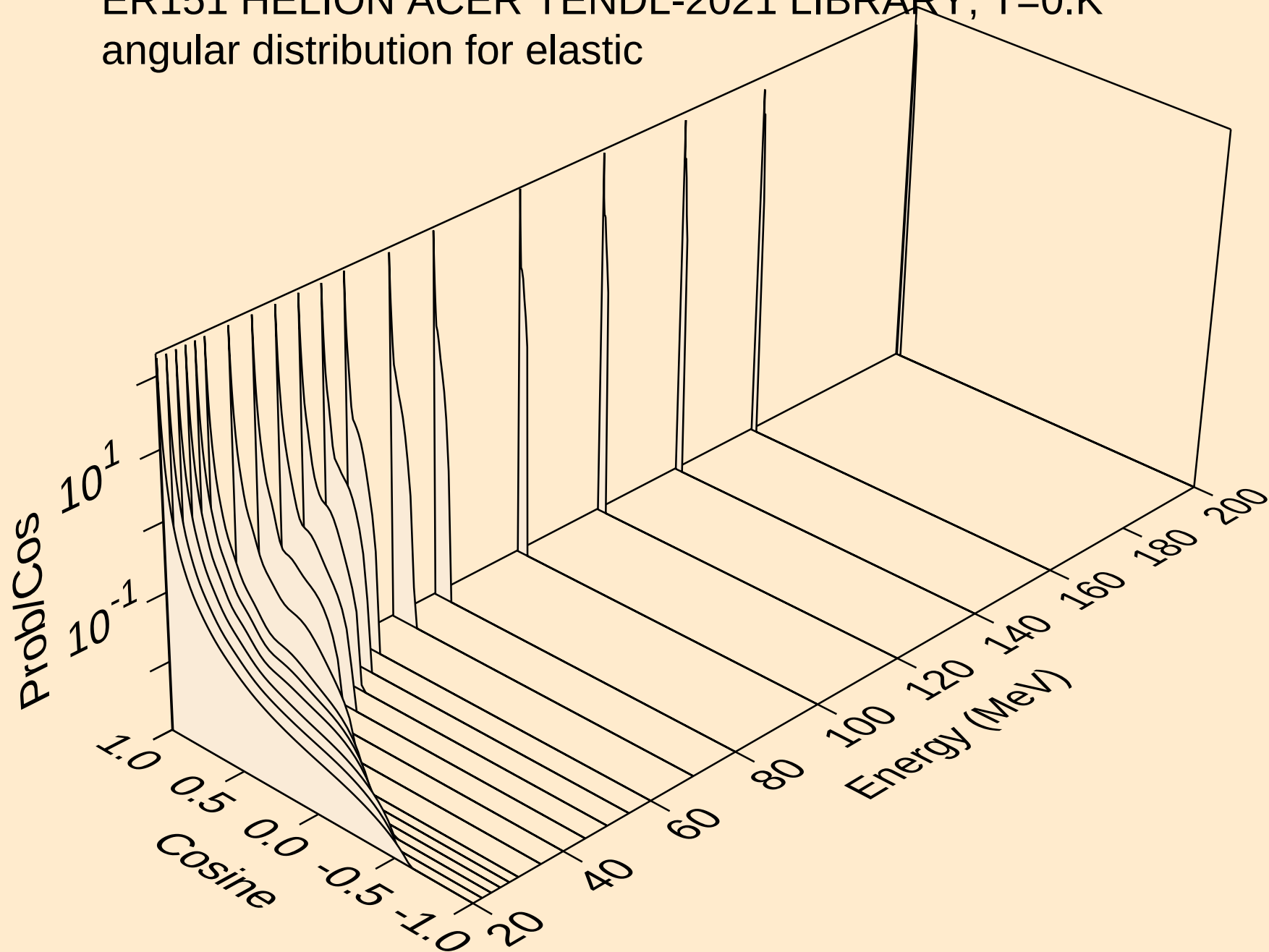
Threshold reactions



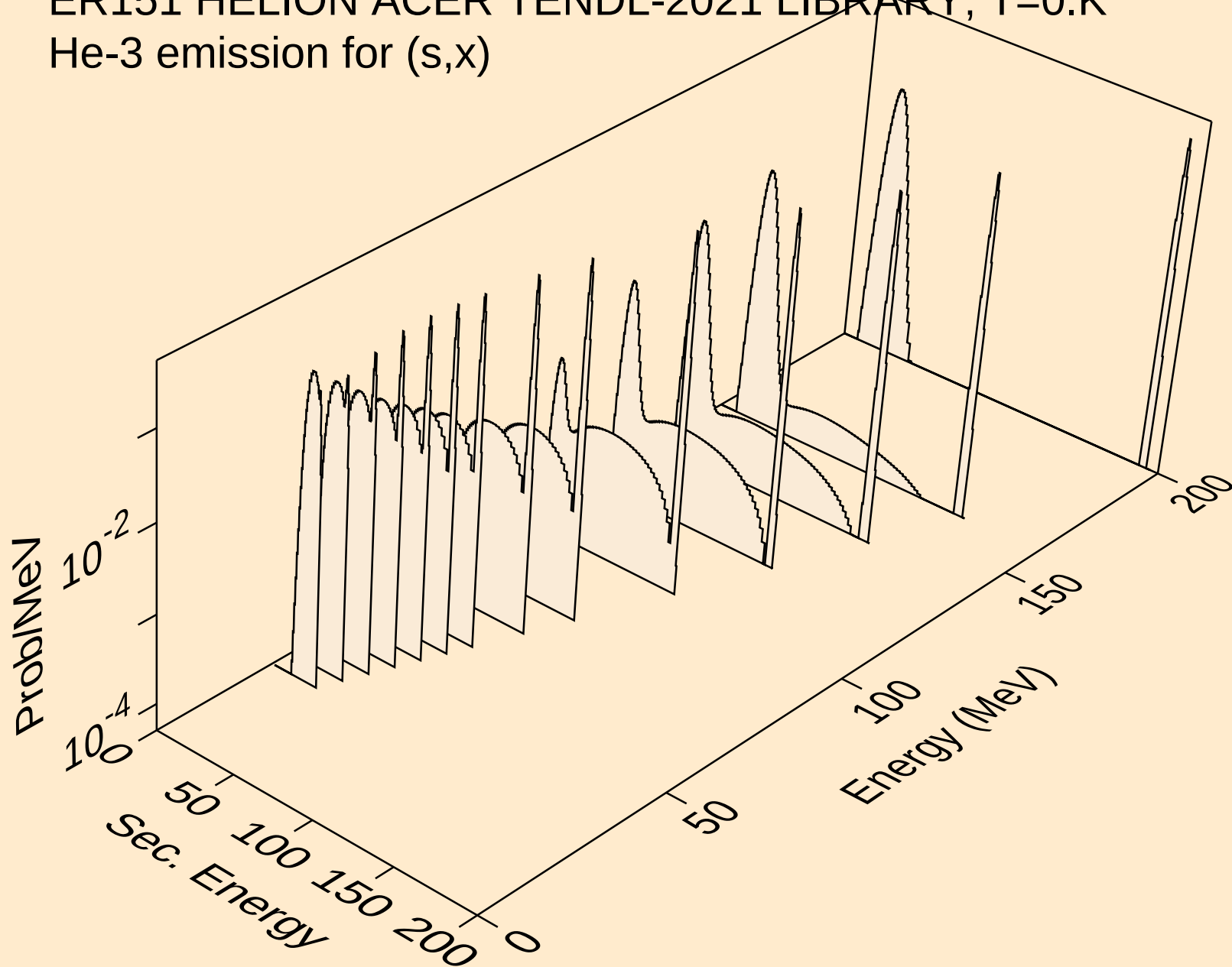
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



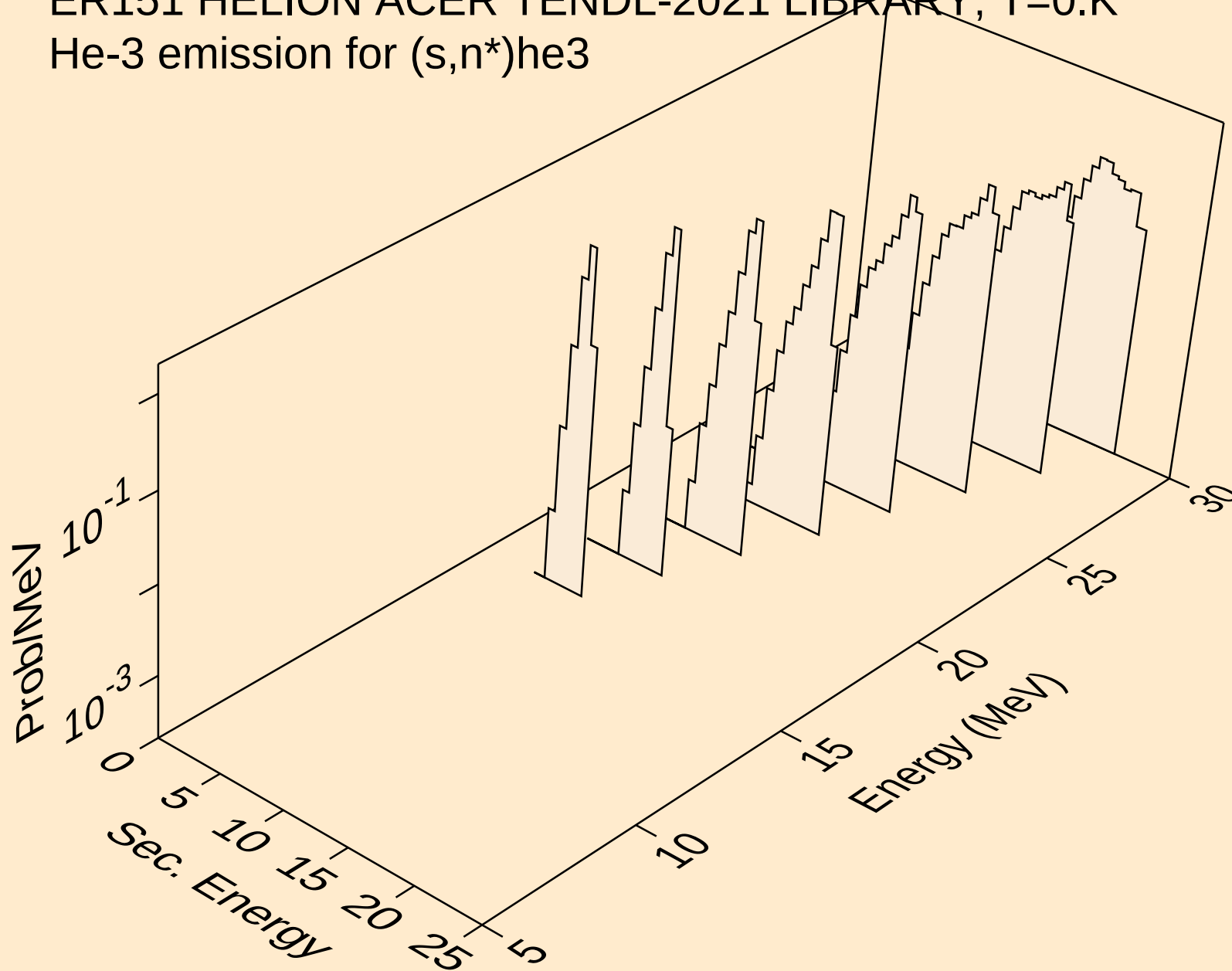
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



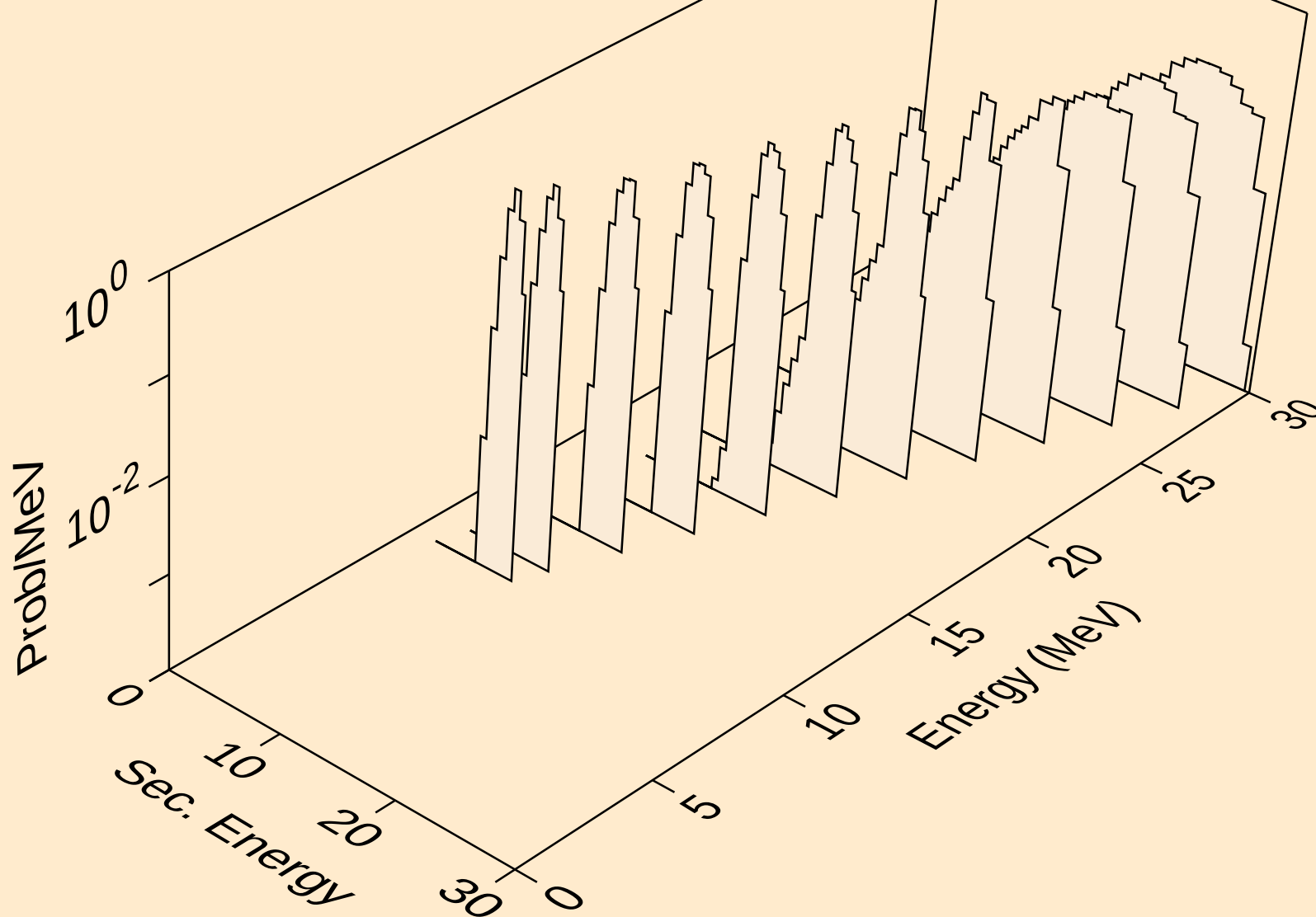
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



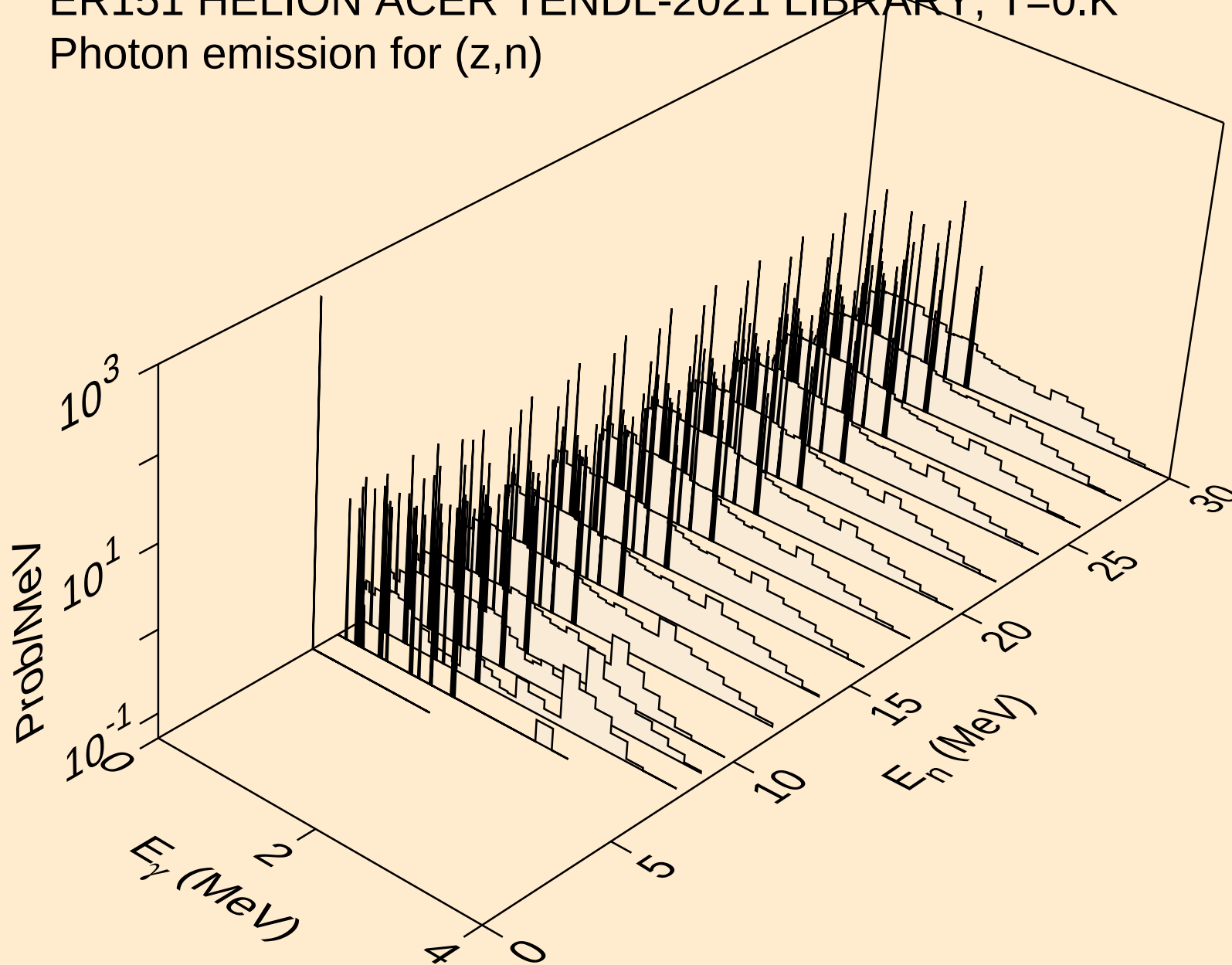
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic

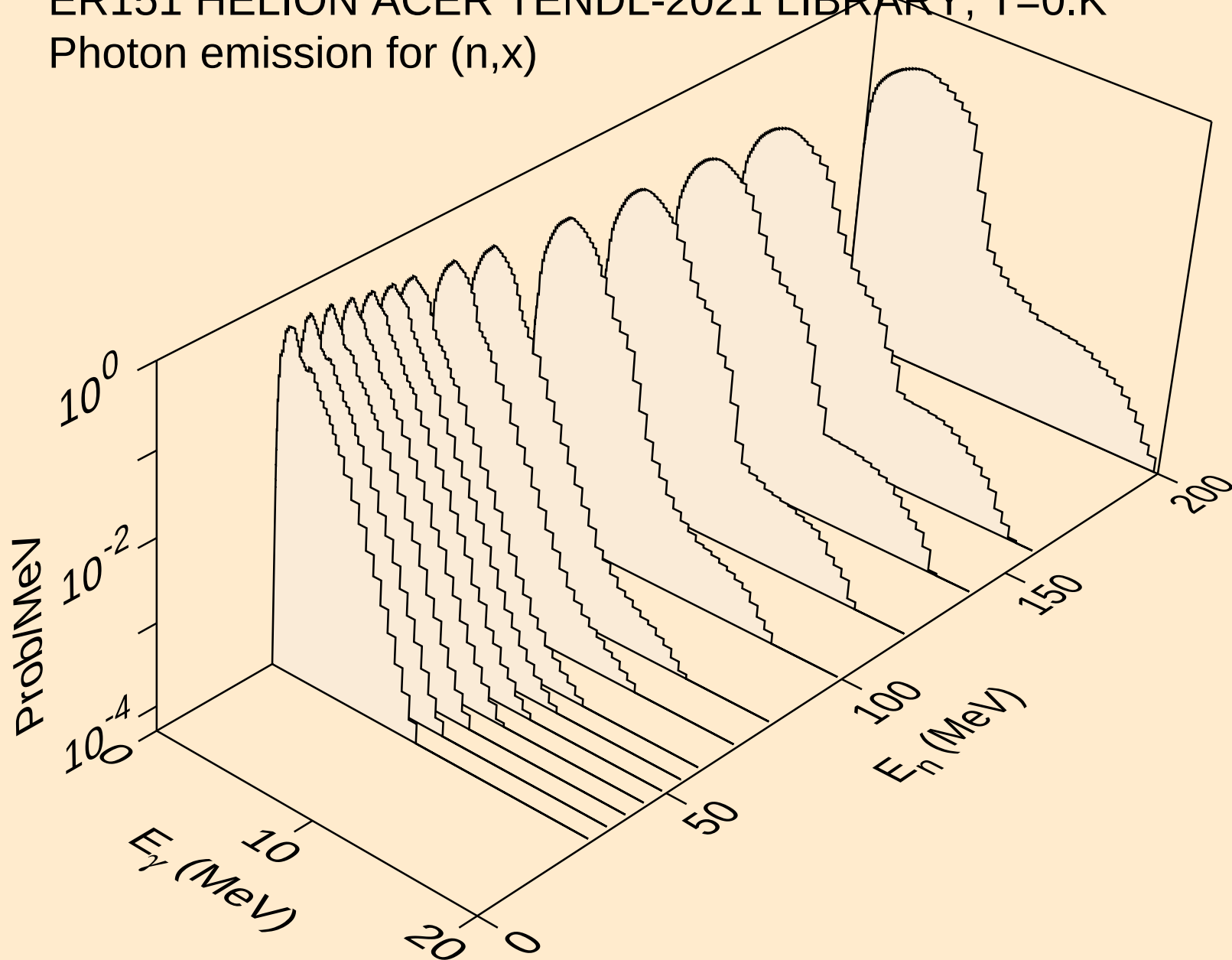


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

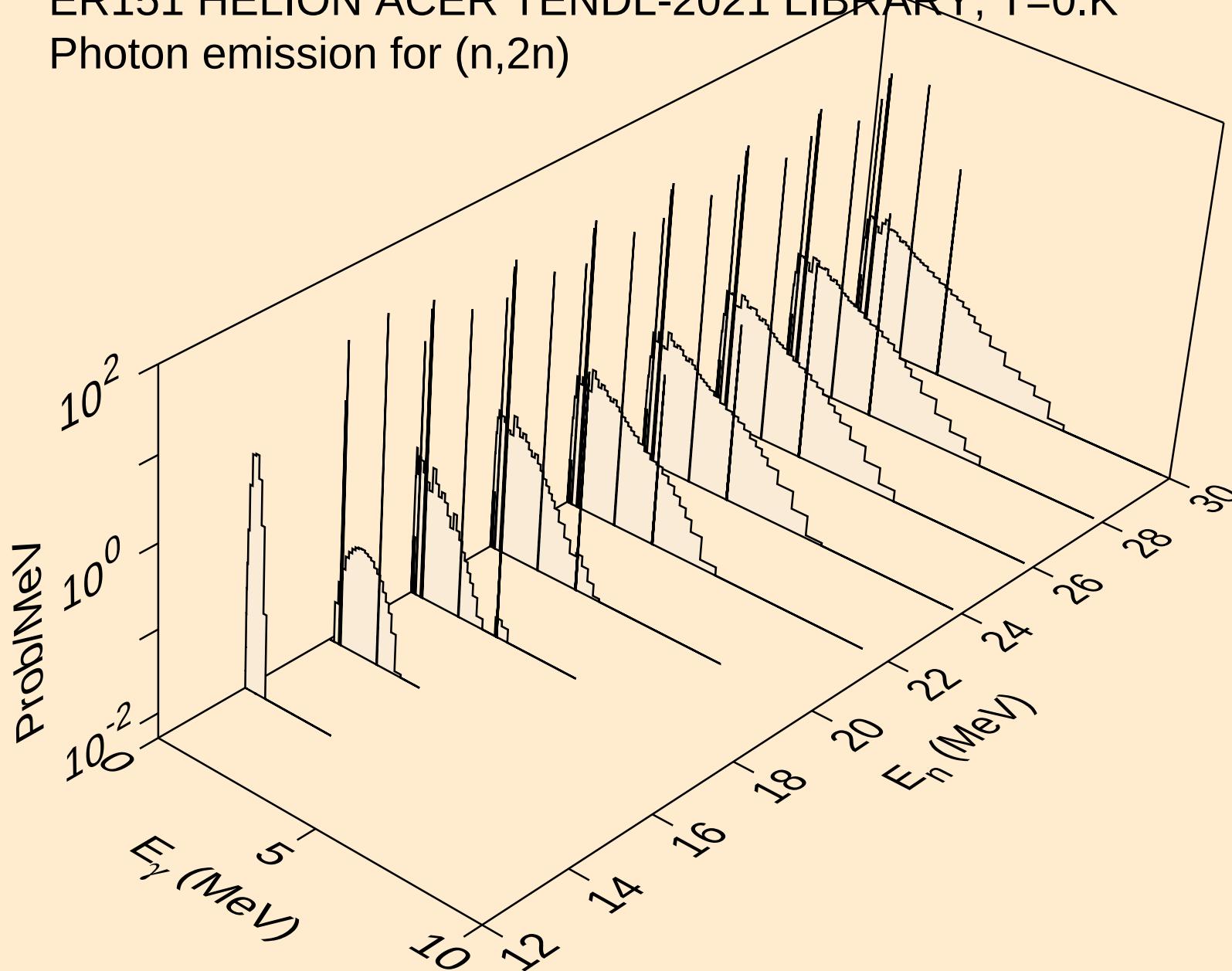


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

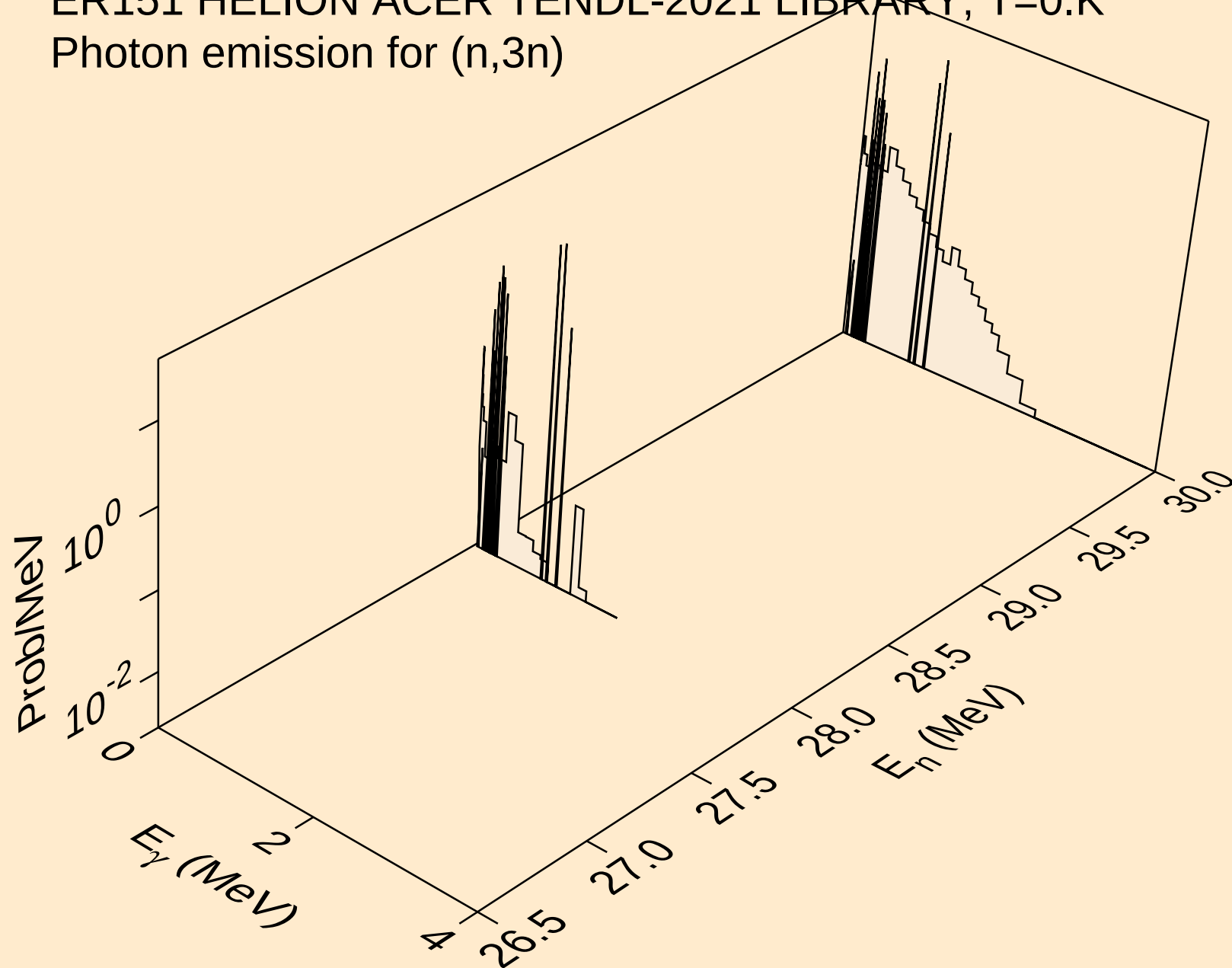
Photon emission for (n,x)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

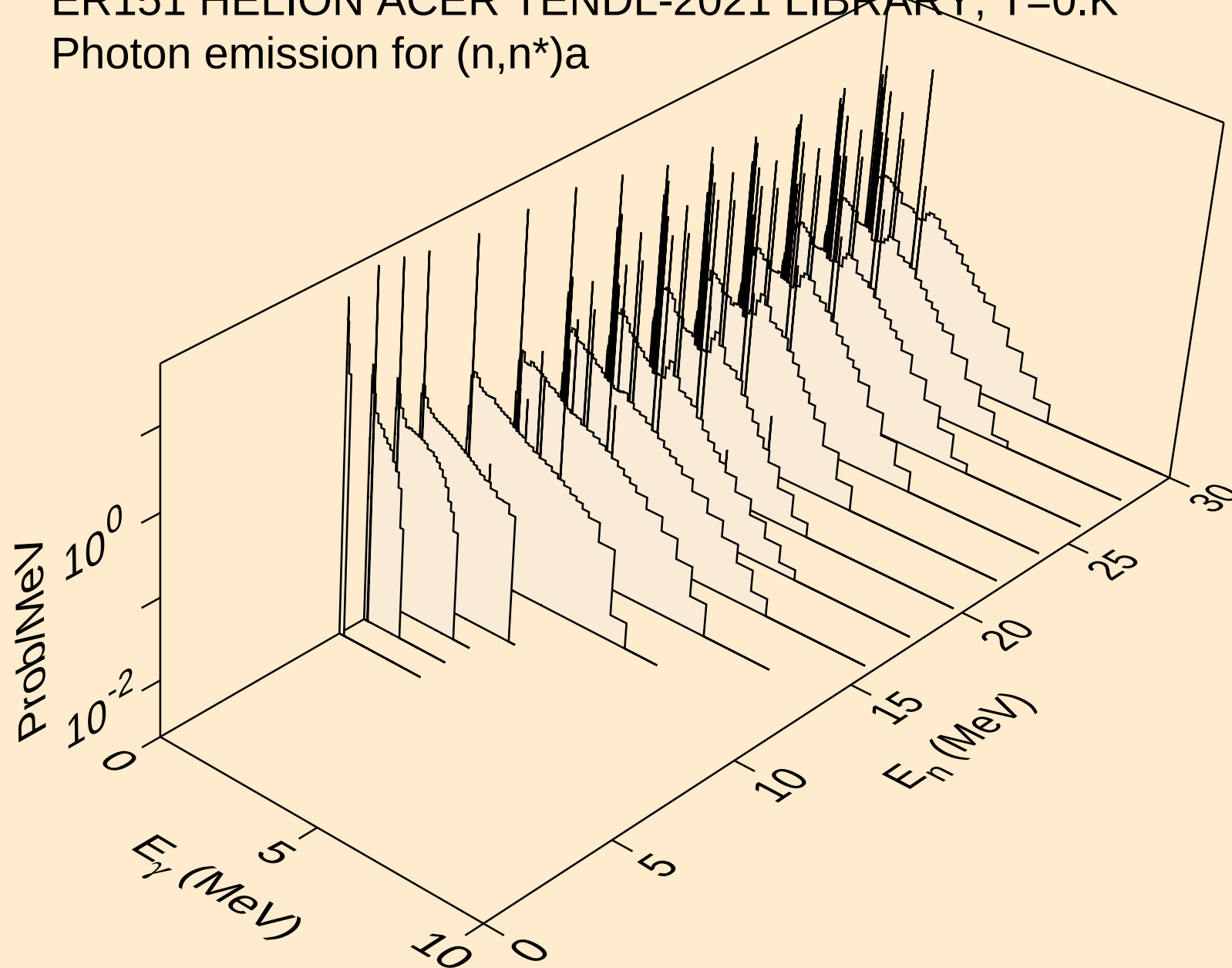


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



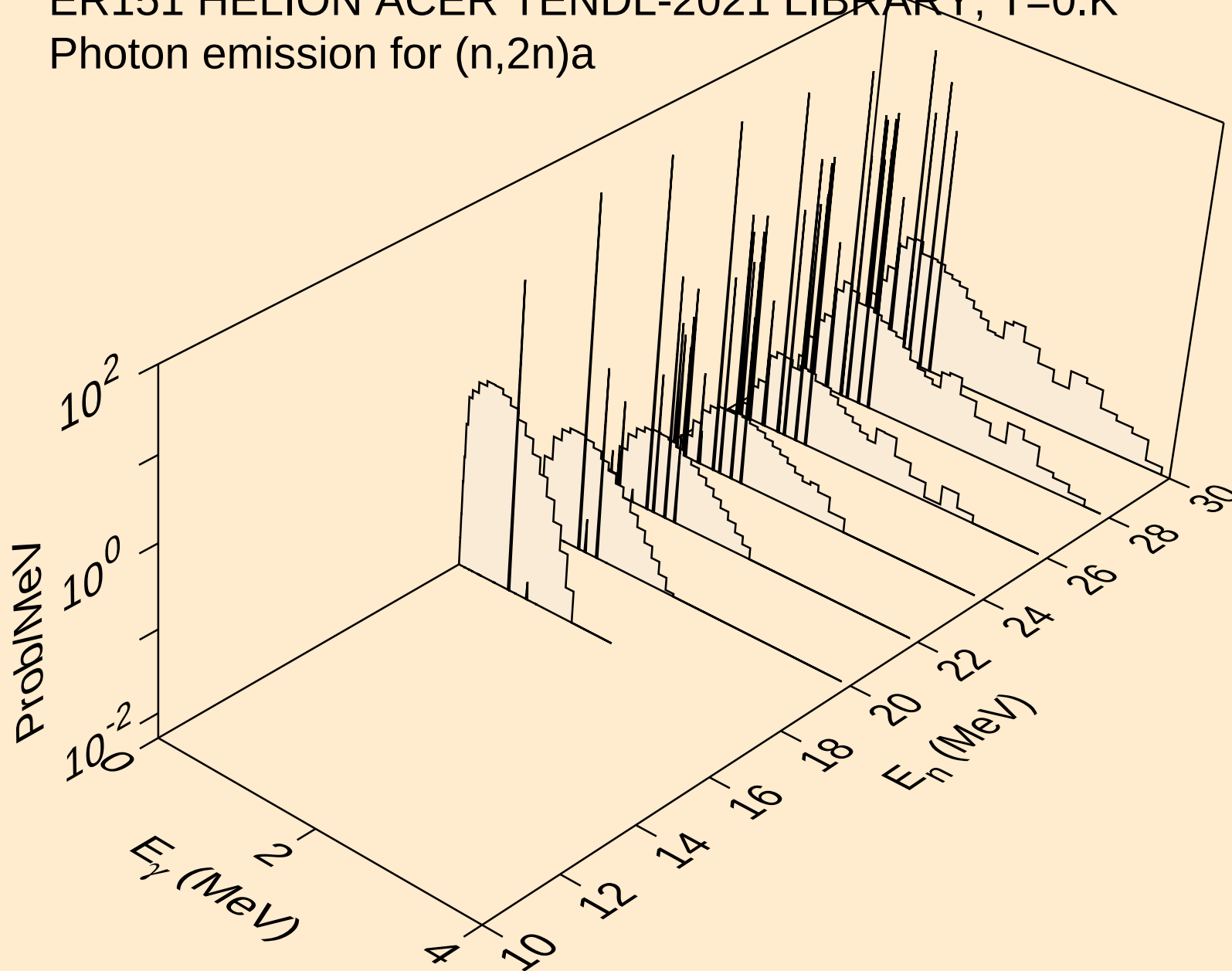
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



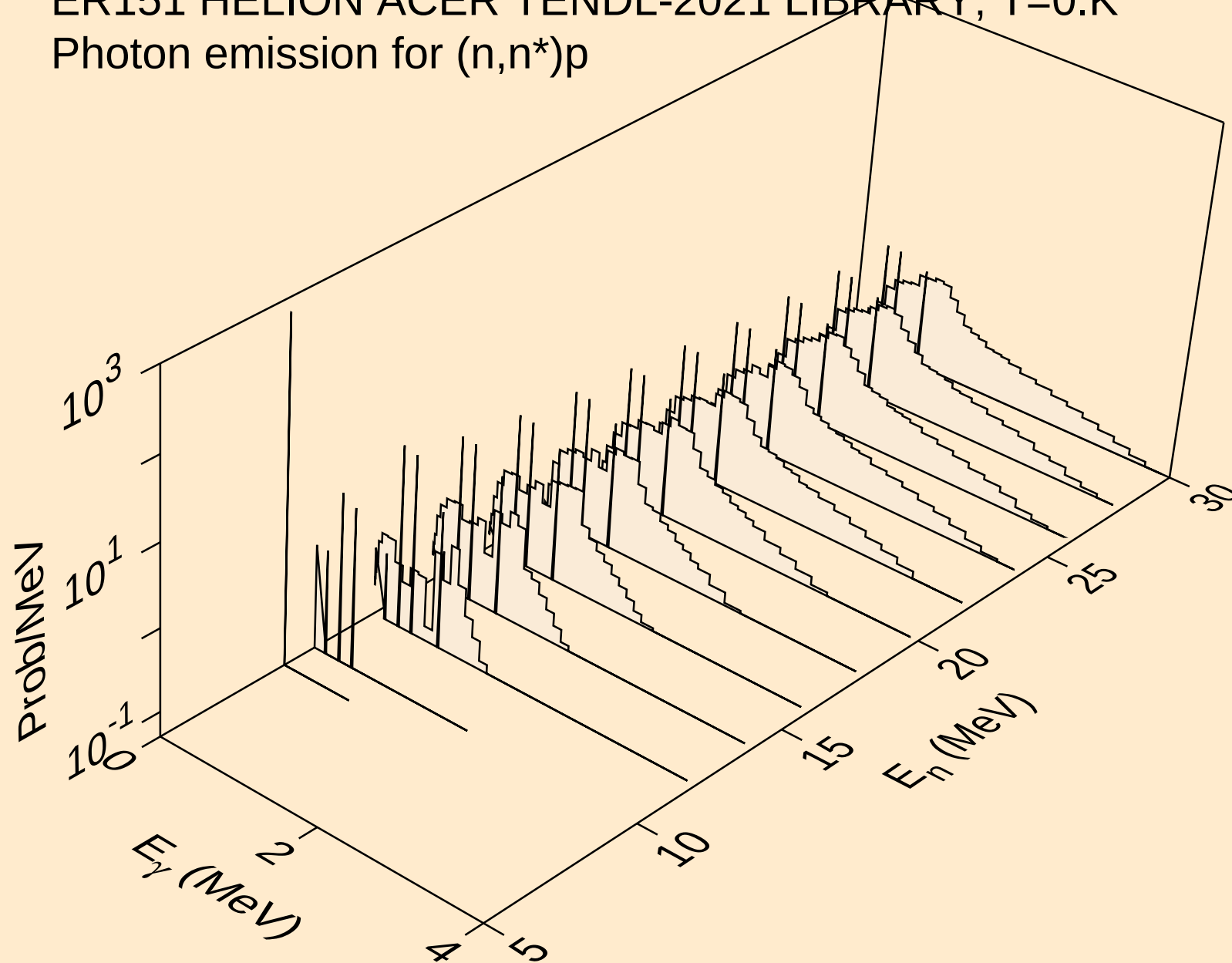
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α



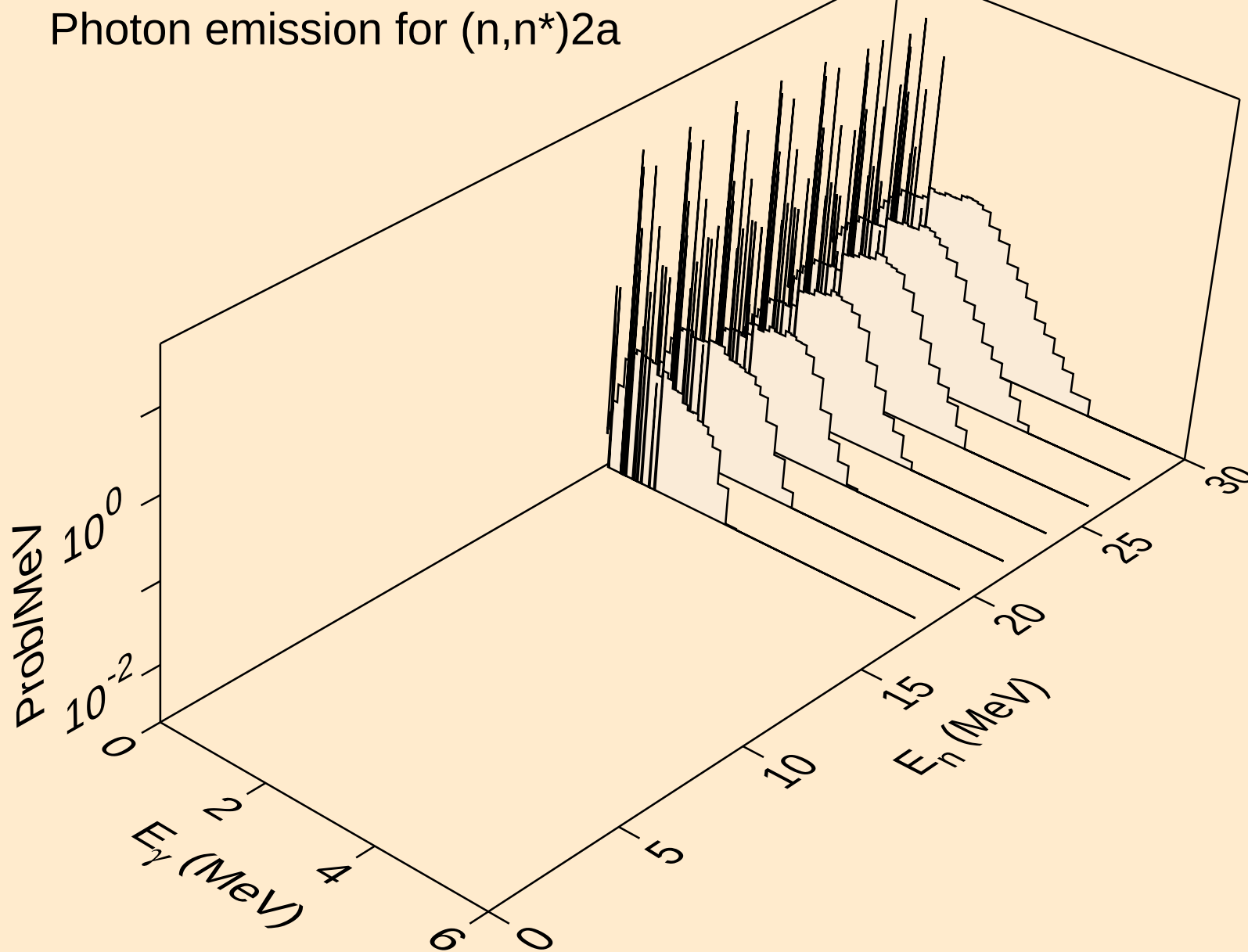
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



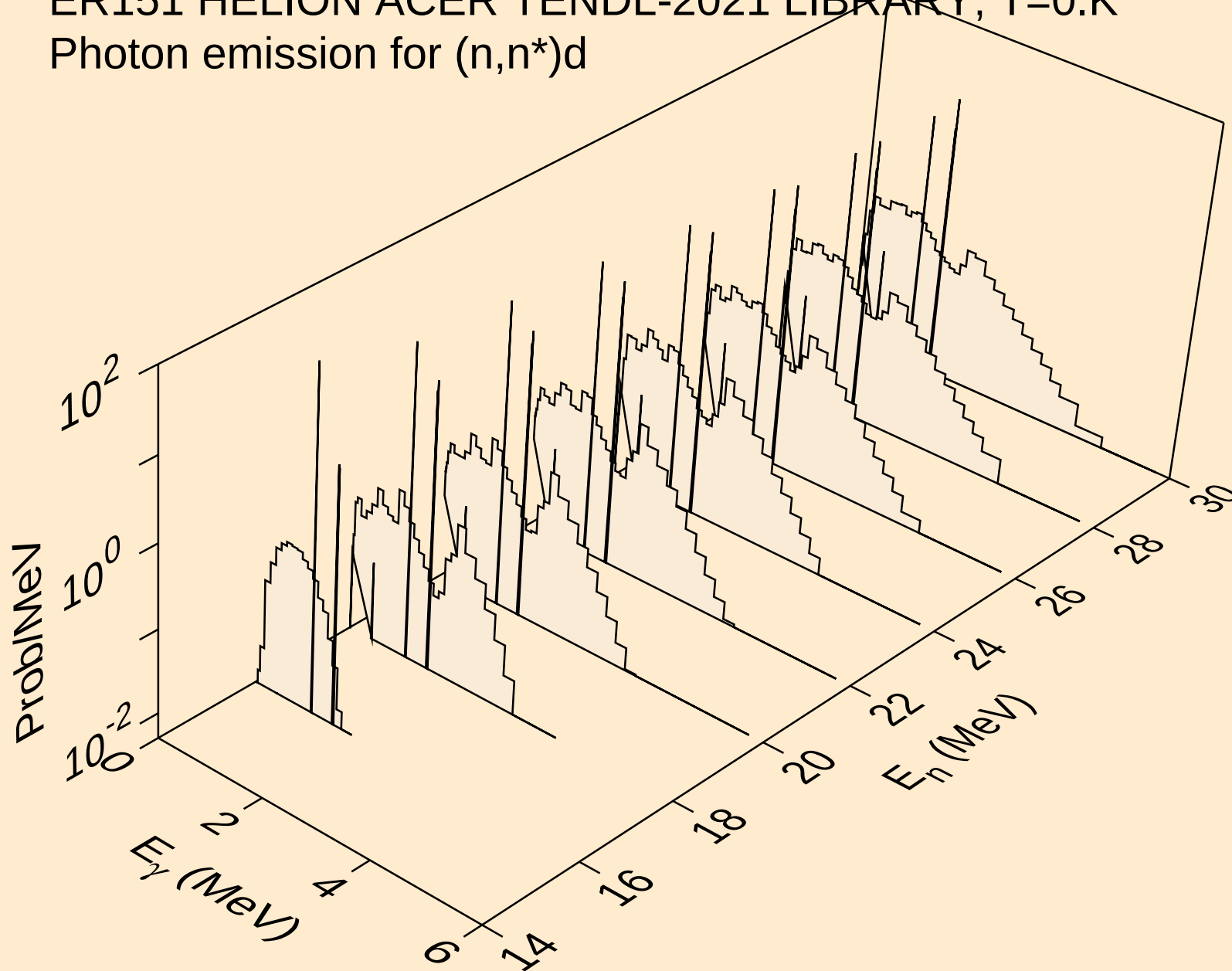
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)2a



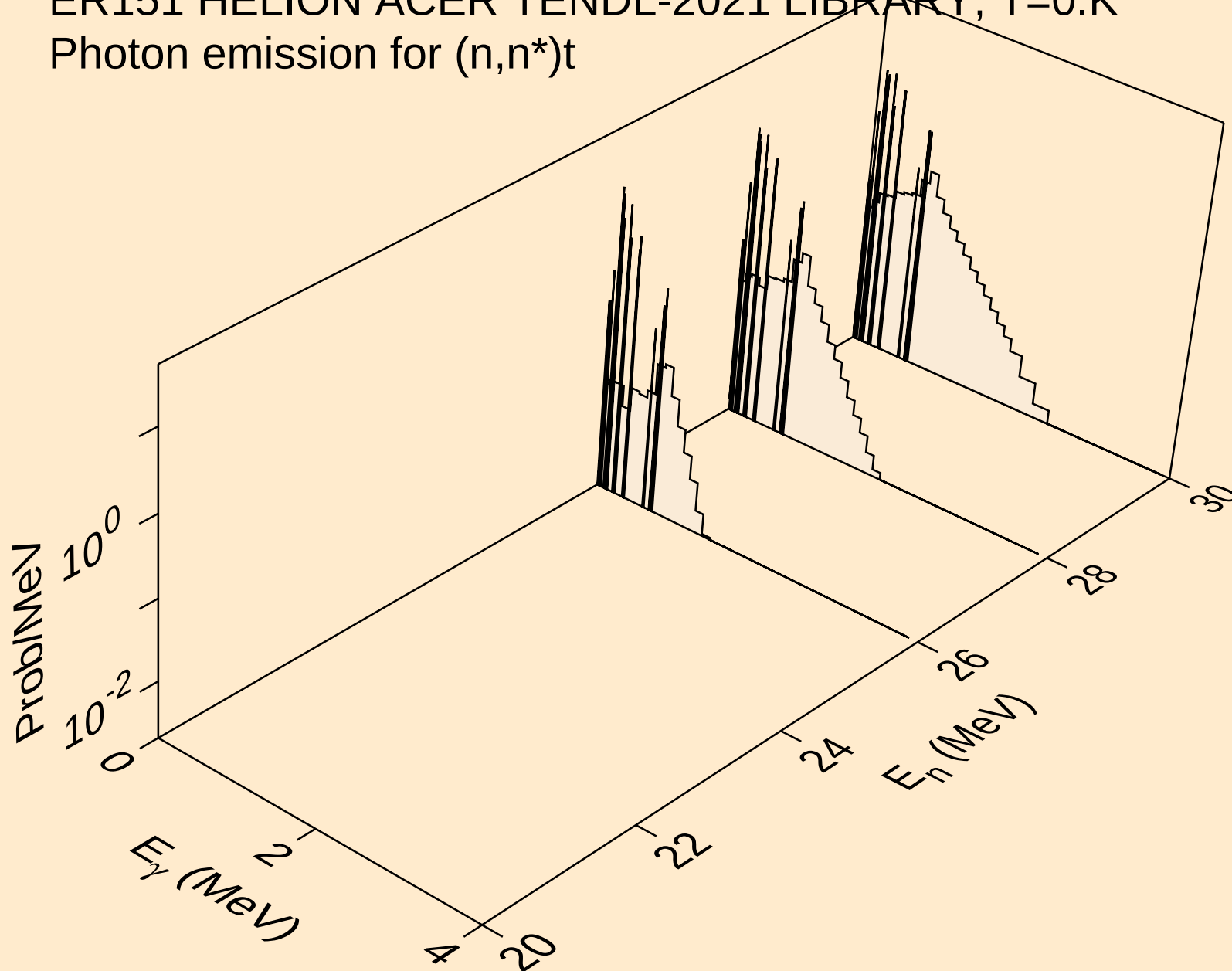
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d



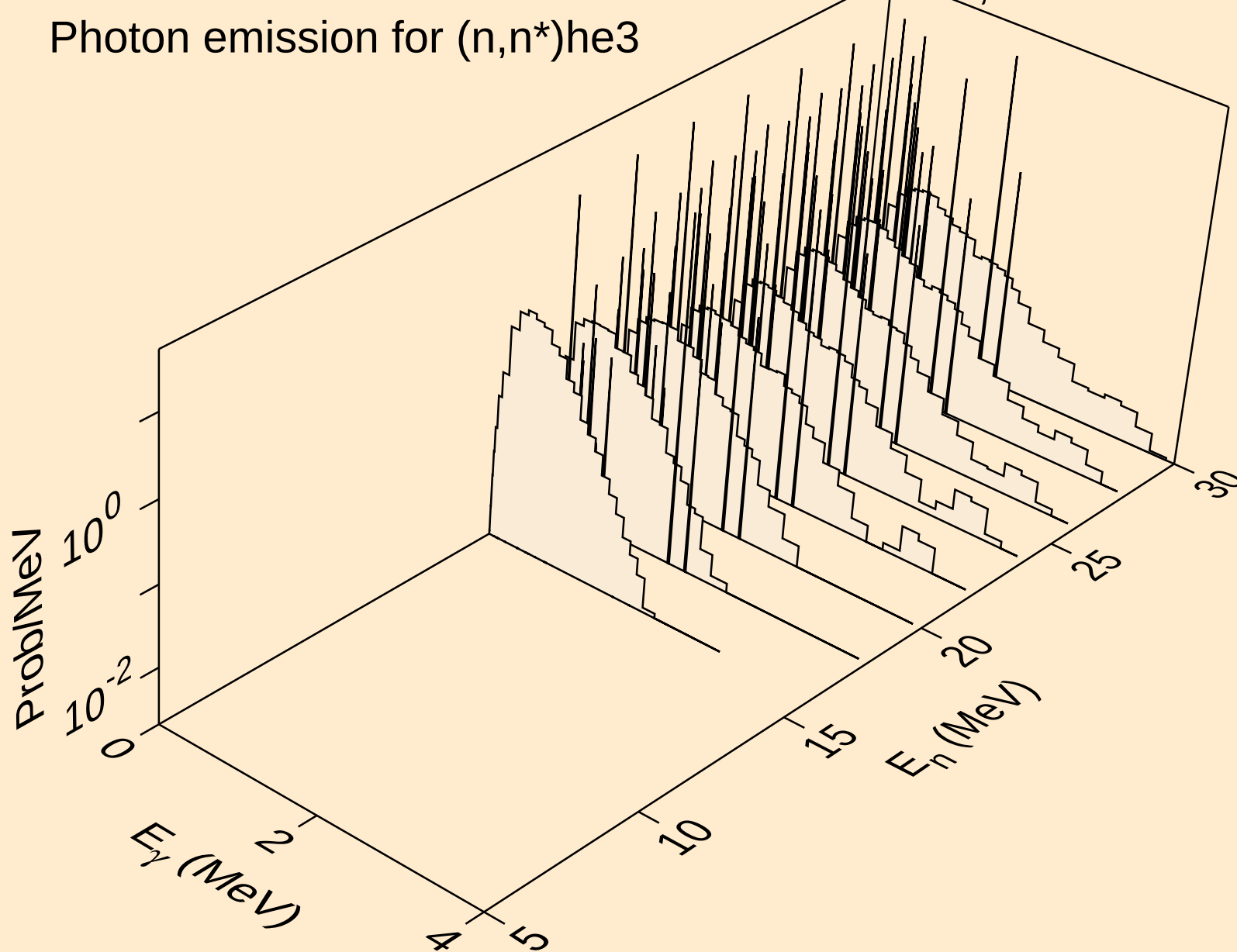
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)t

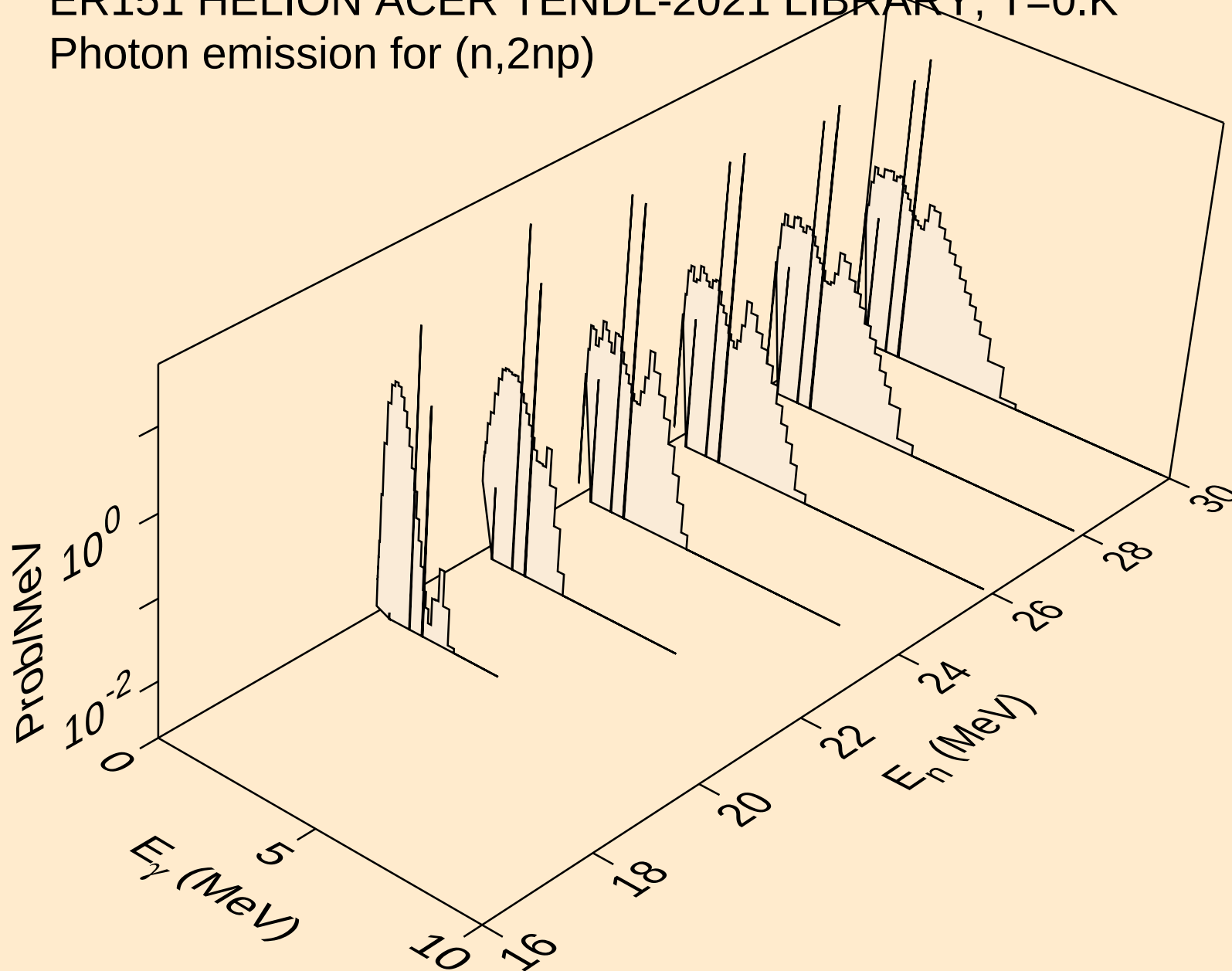


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

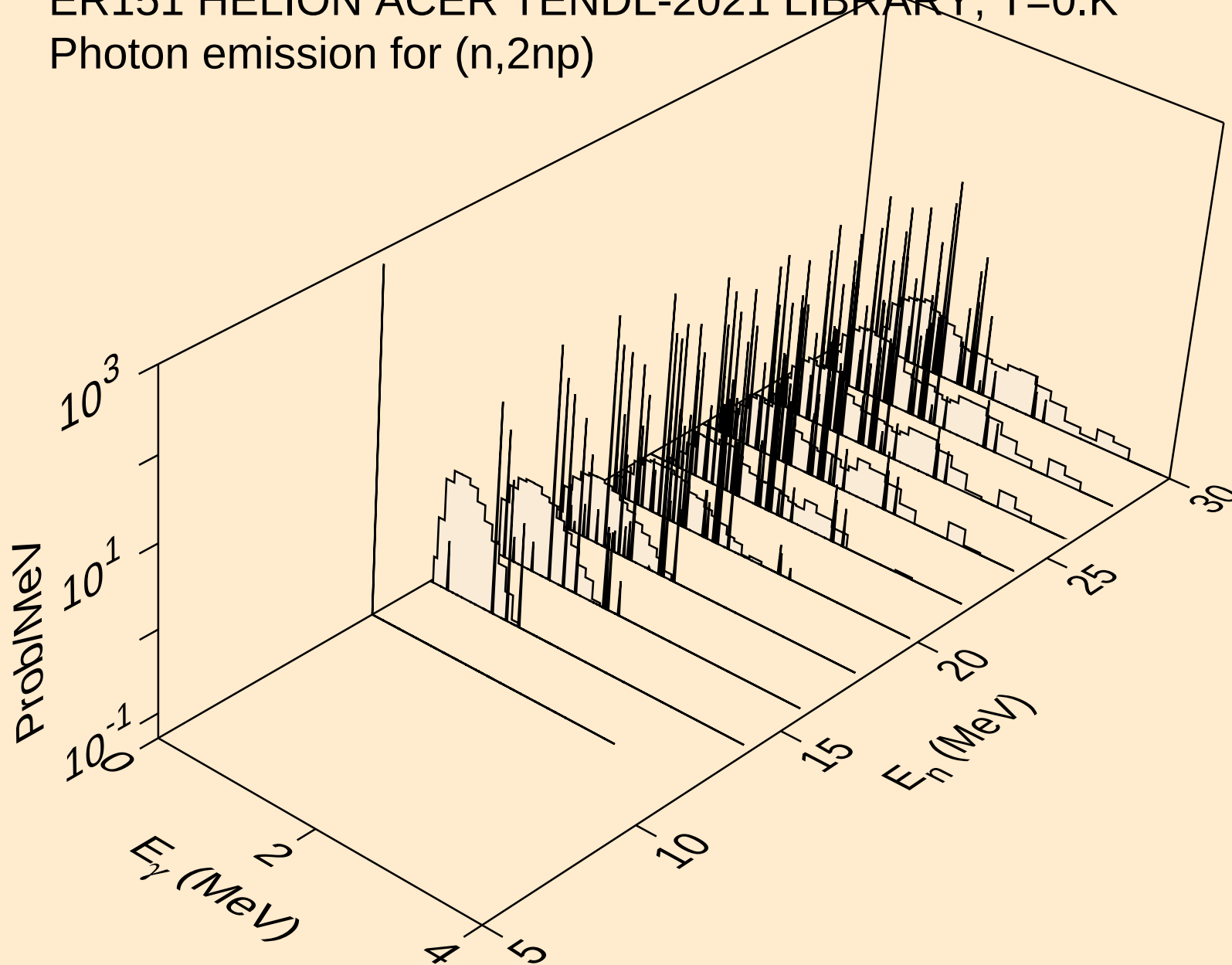
Photon emission for (n,n*)he3



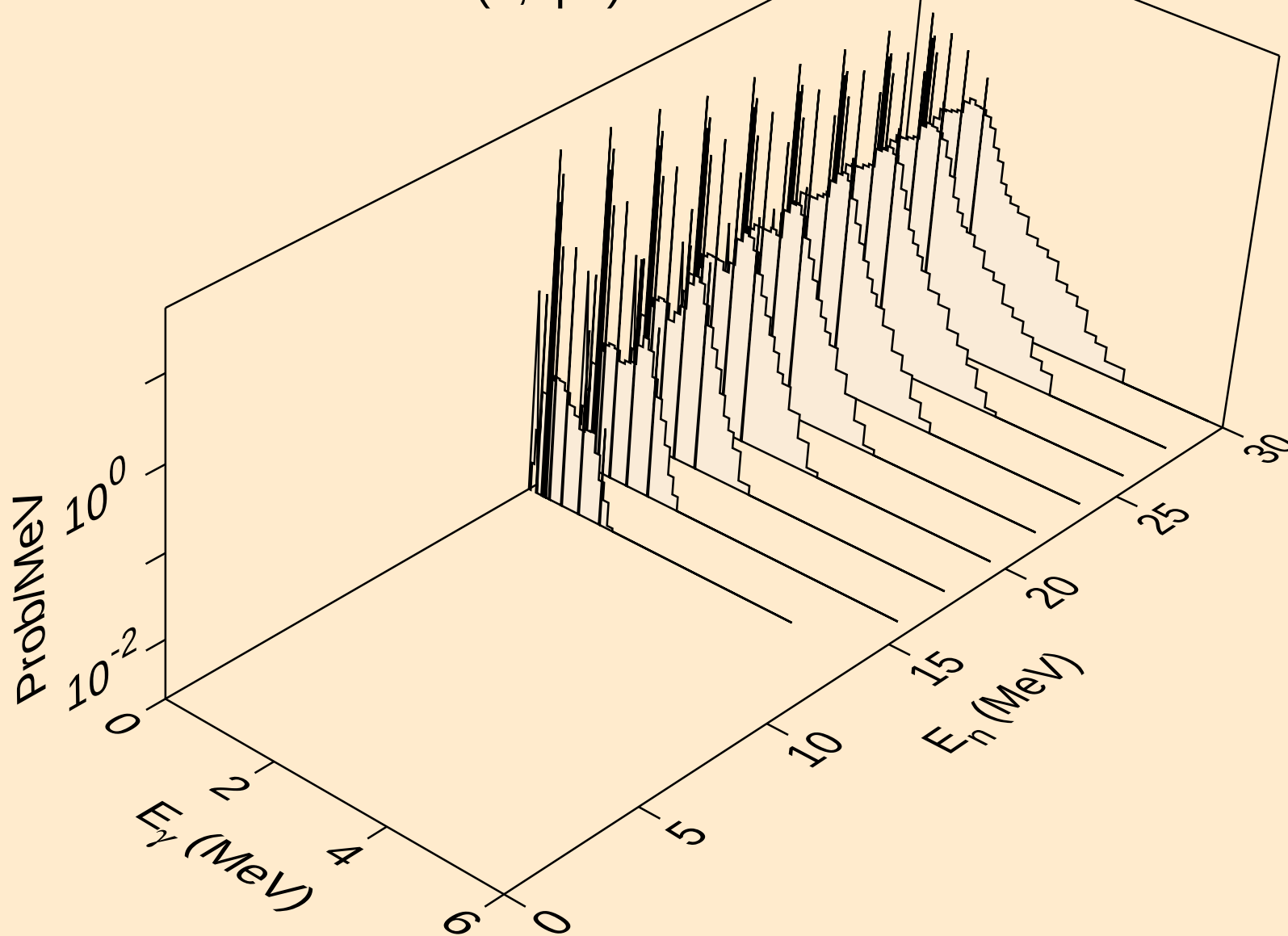
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



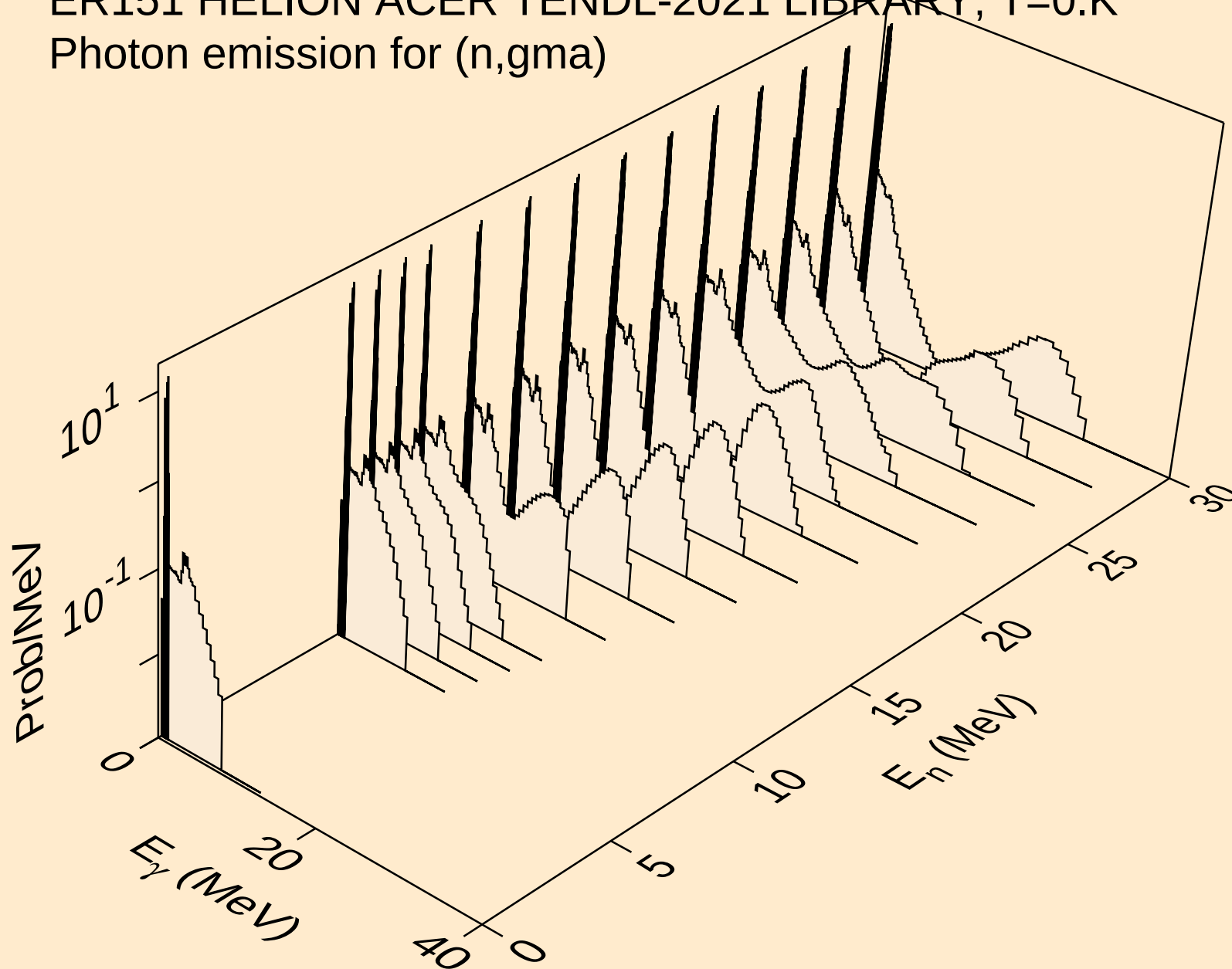
ER151 HELION ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2np)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)

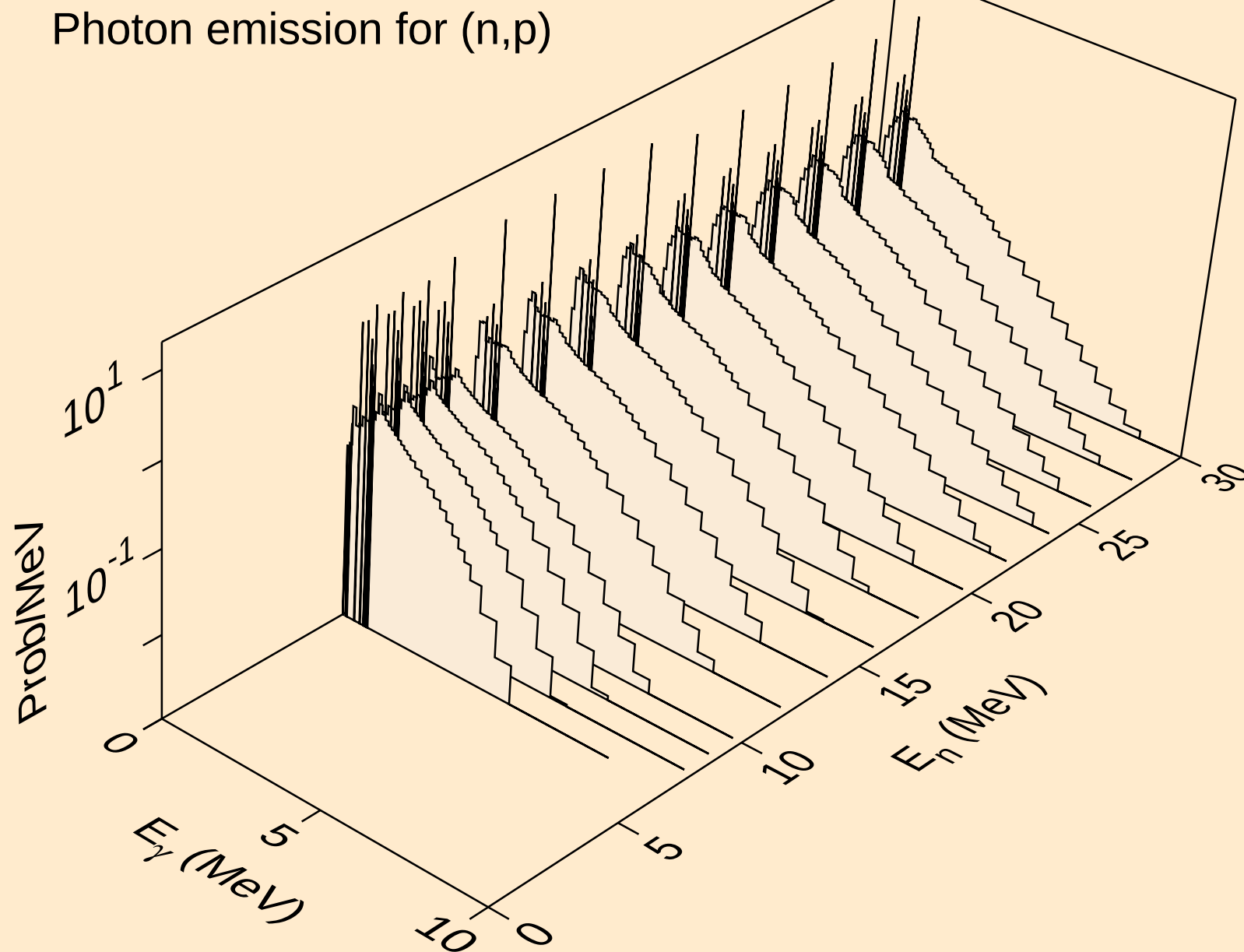


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)

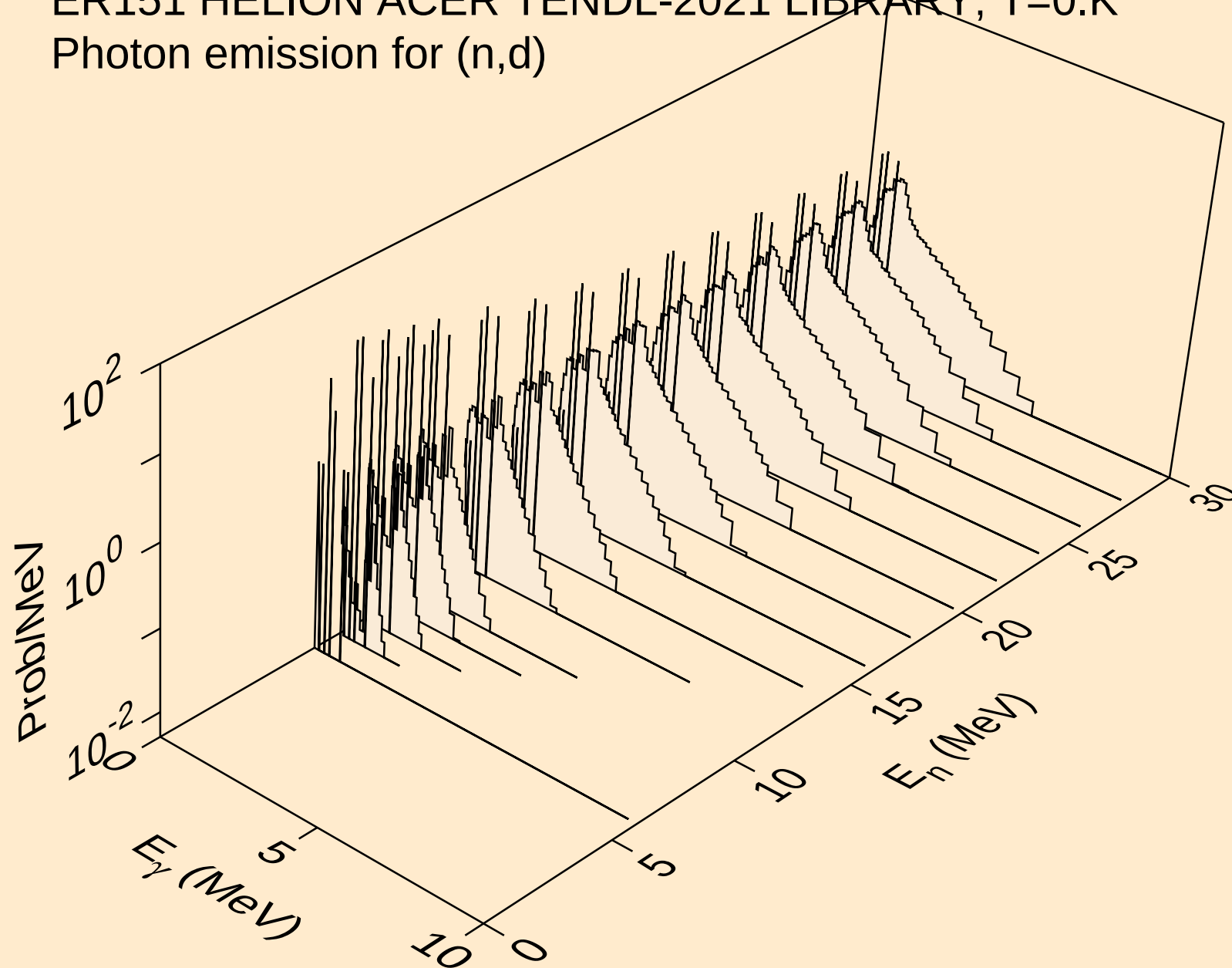


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

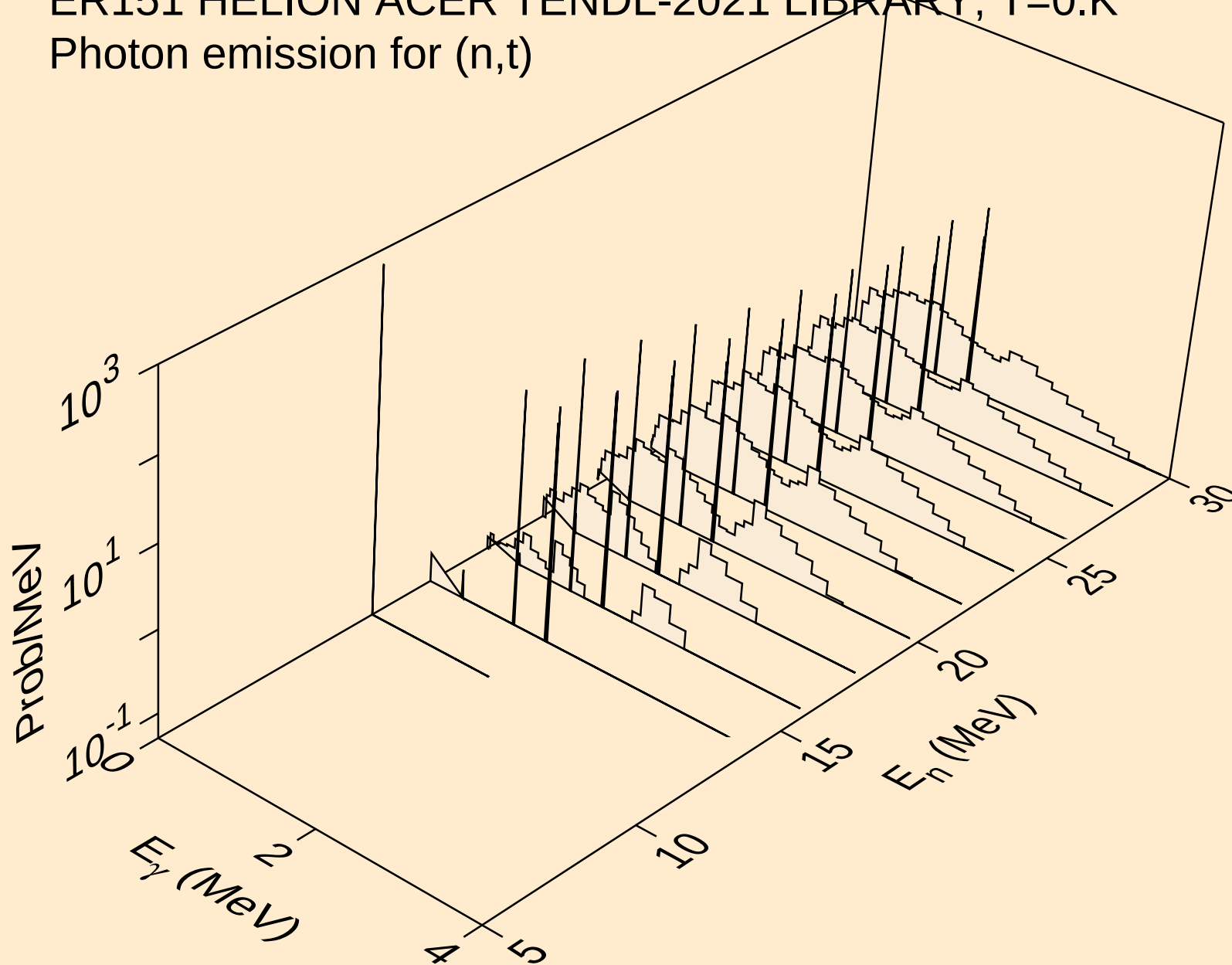
Photon emission for (n,p)



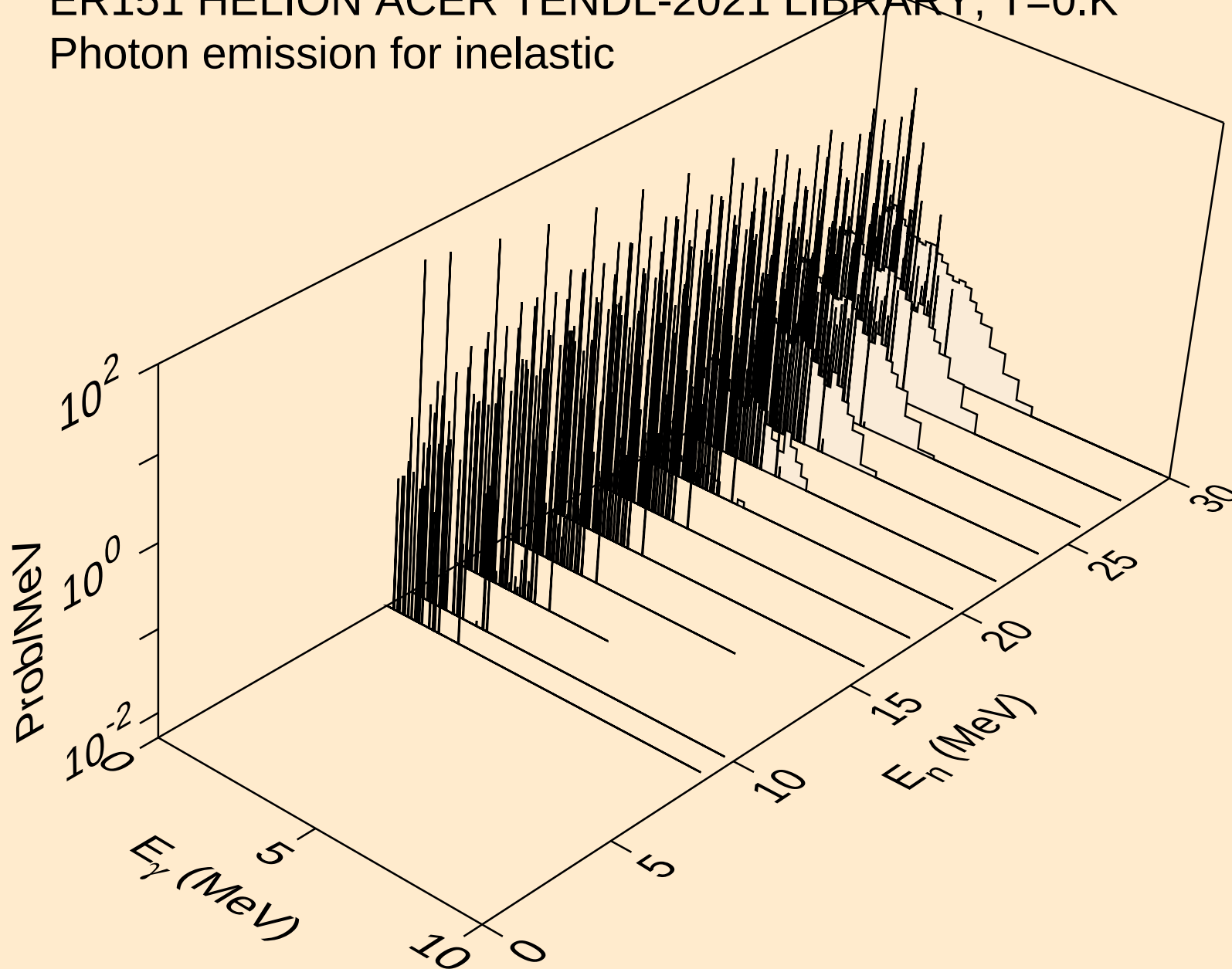
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



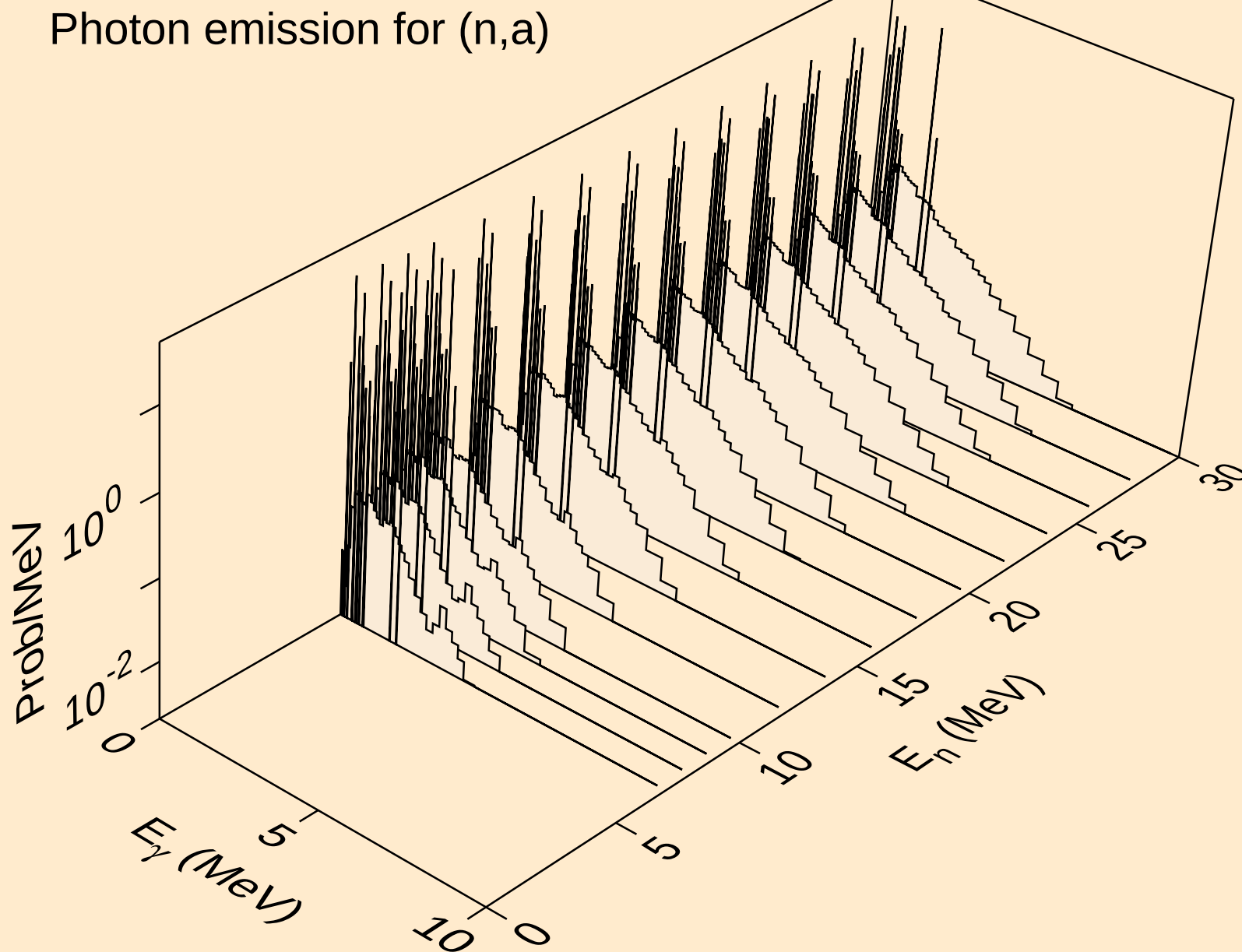
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



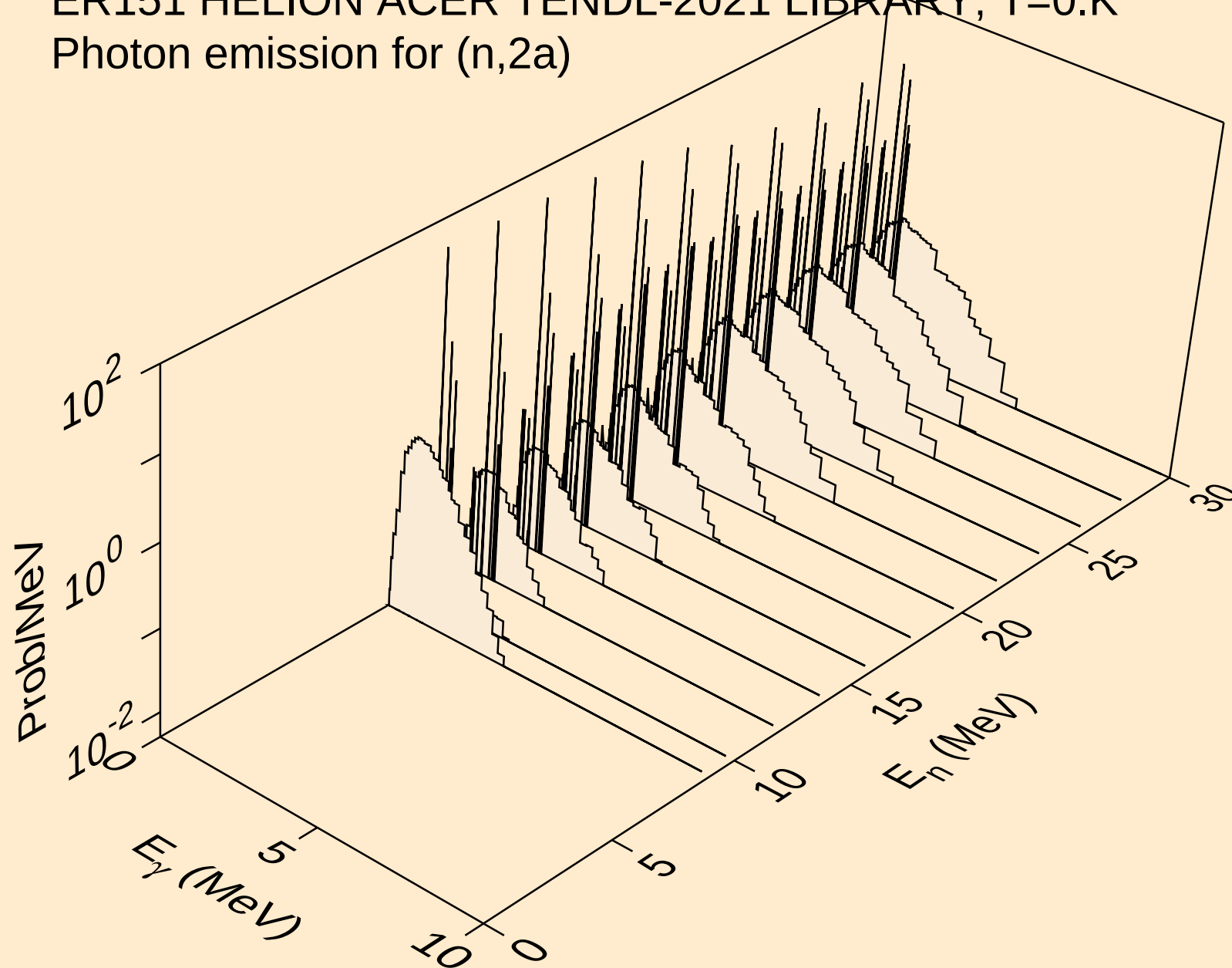
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



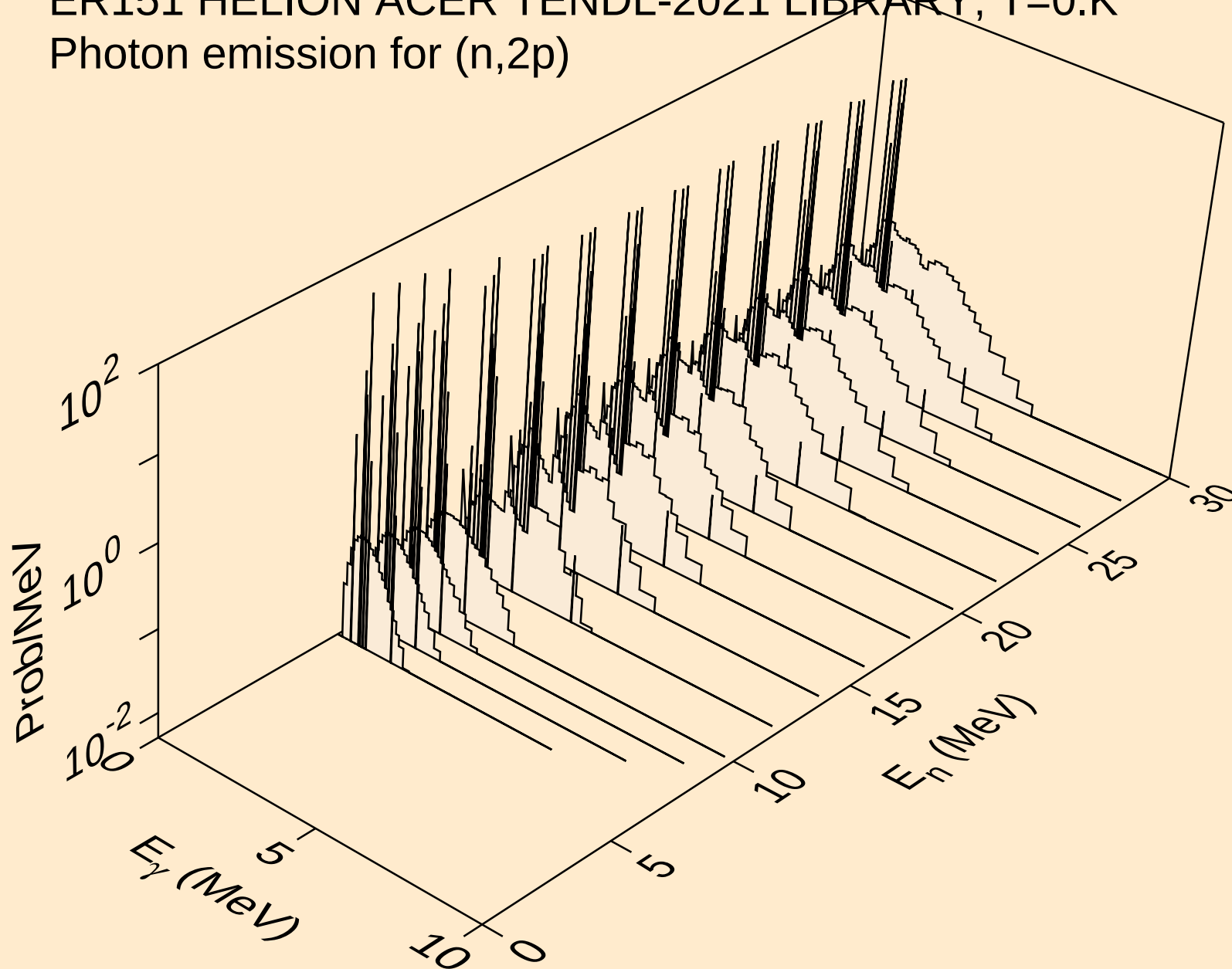
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



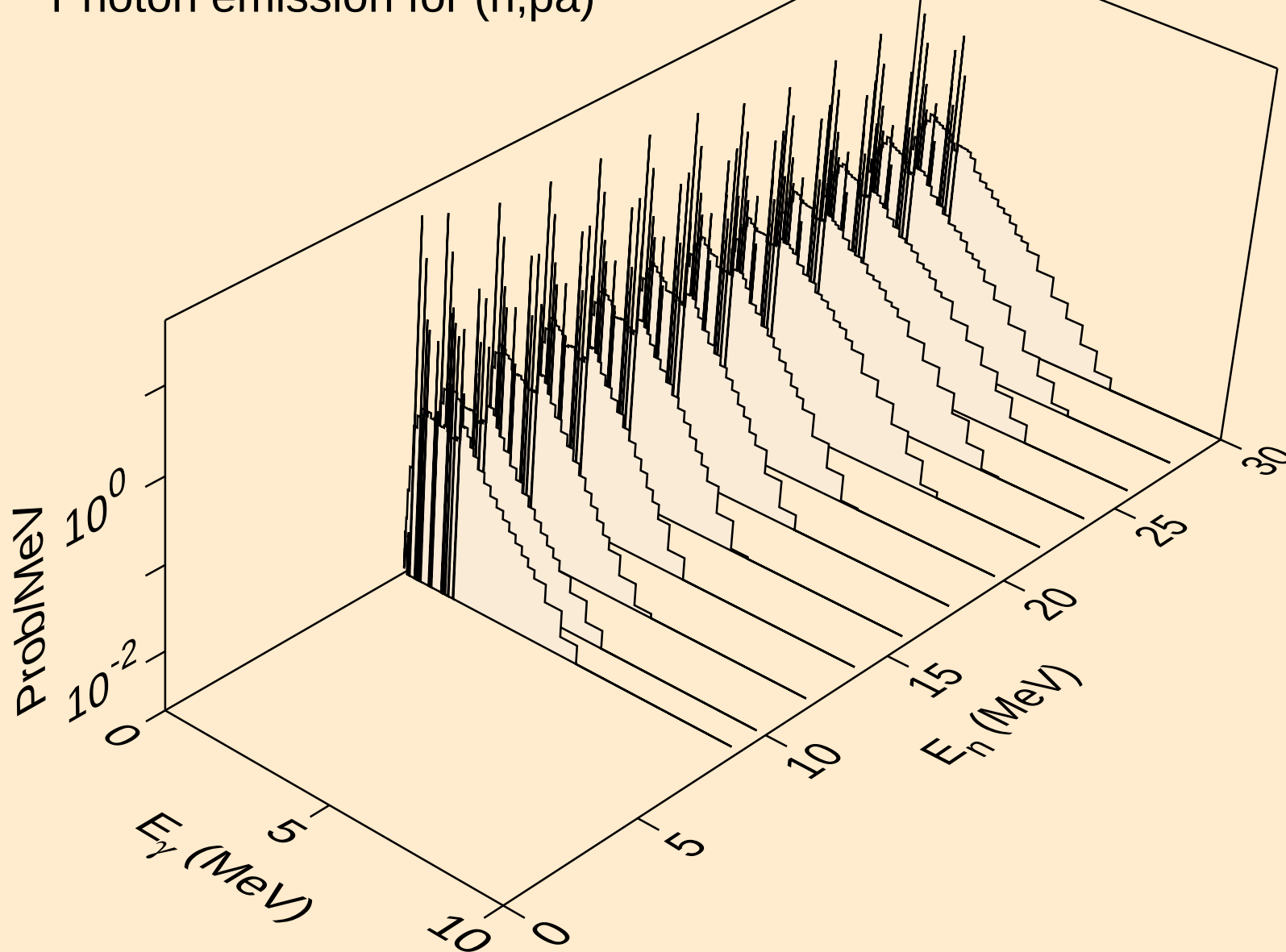
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



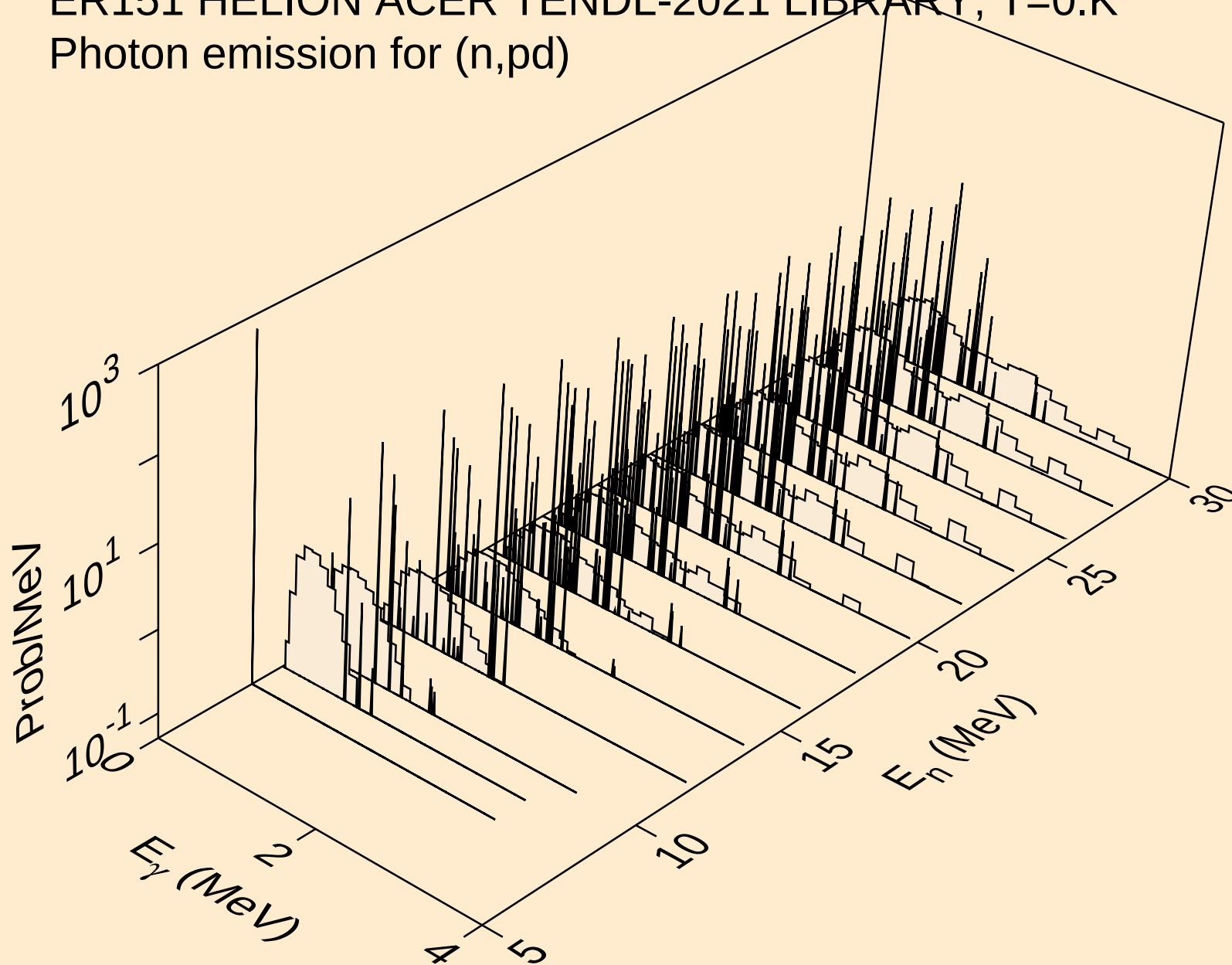
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)

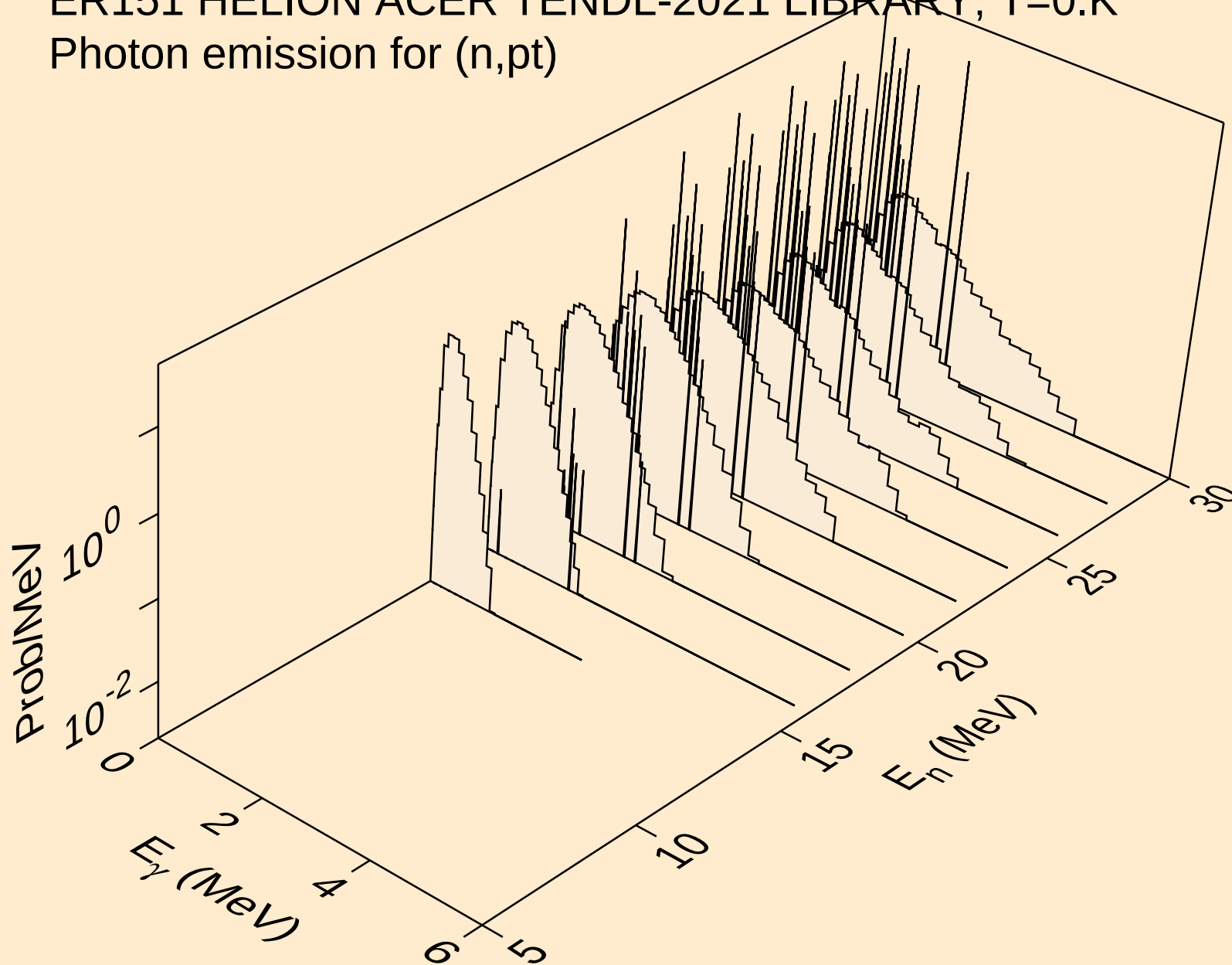


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

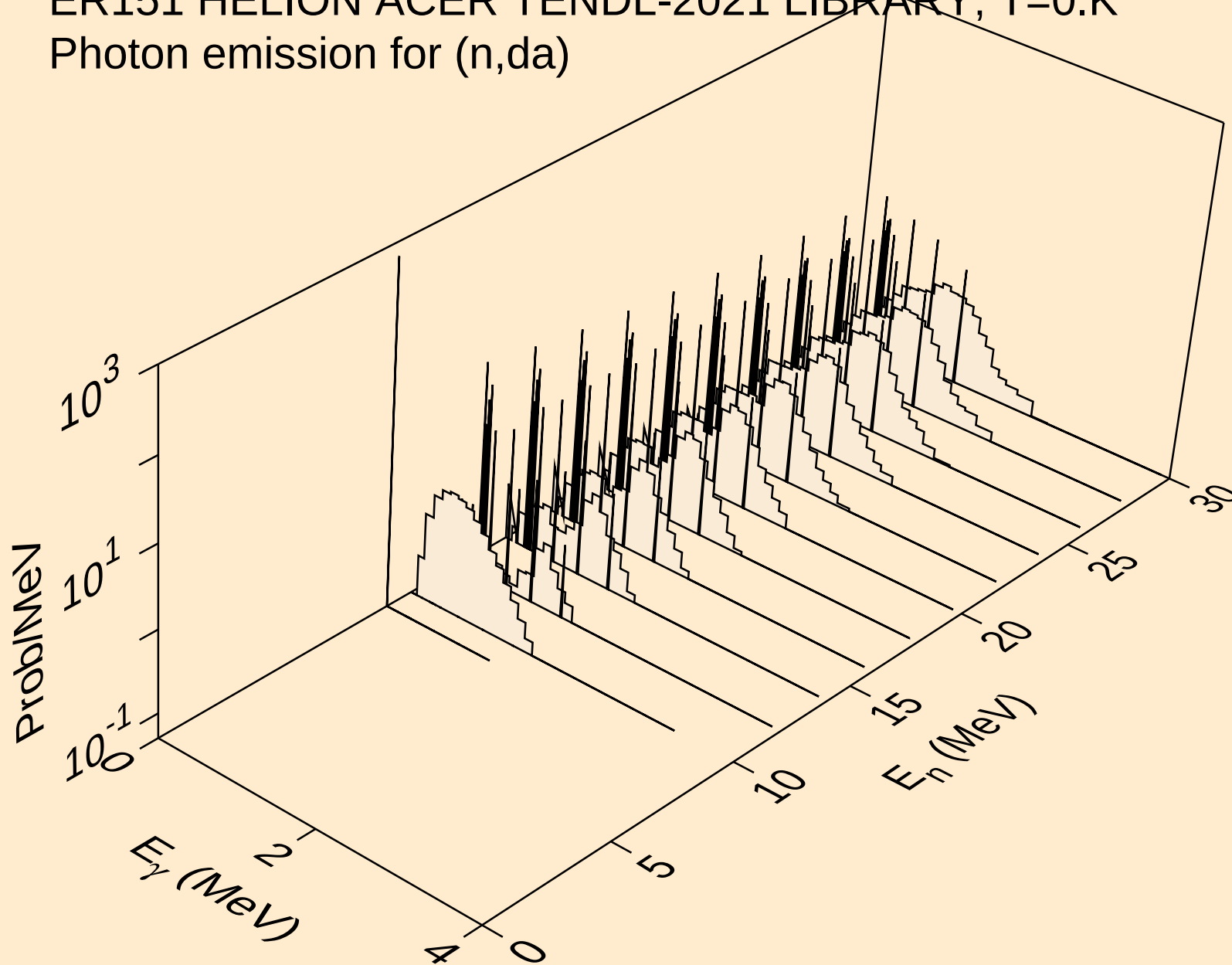


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pt)

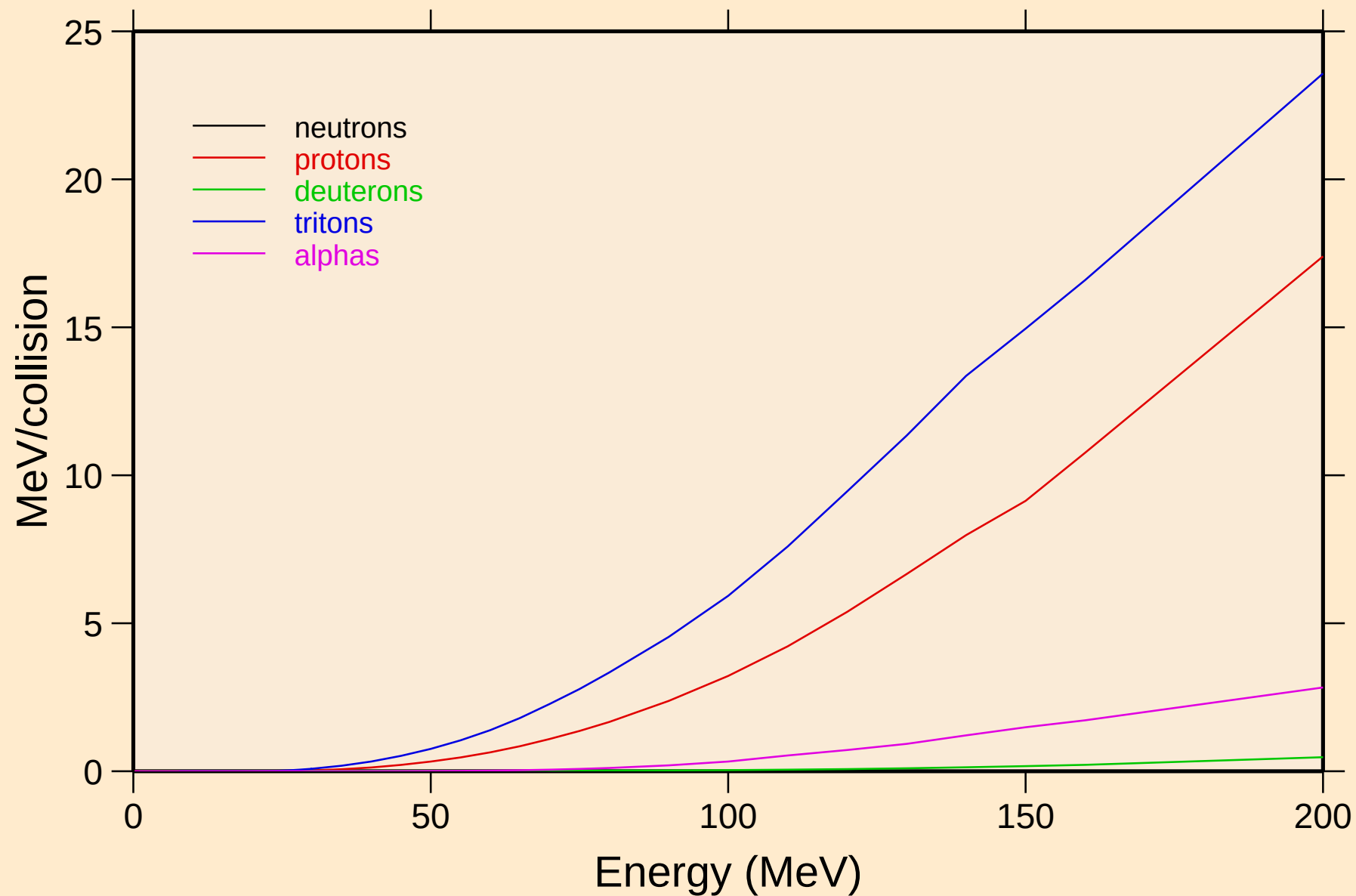


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



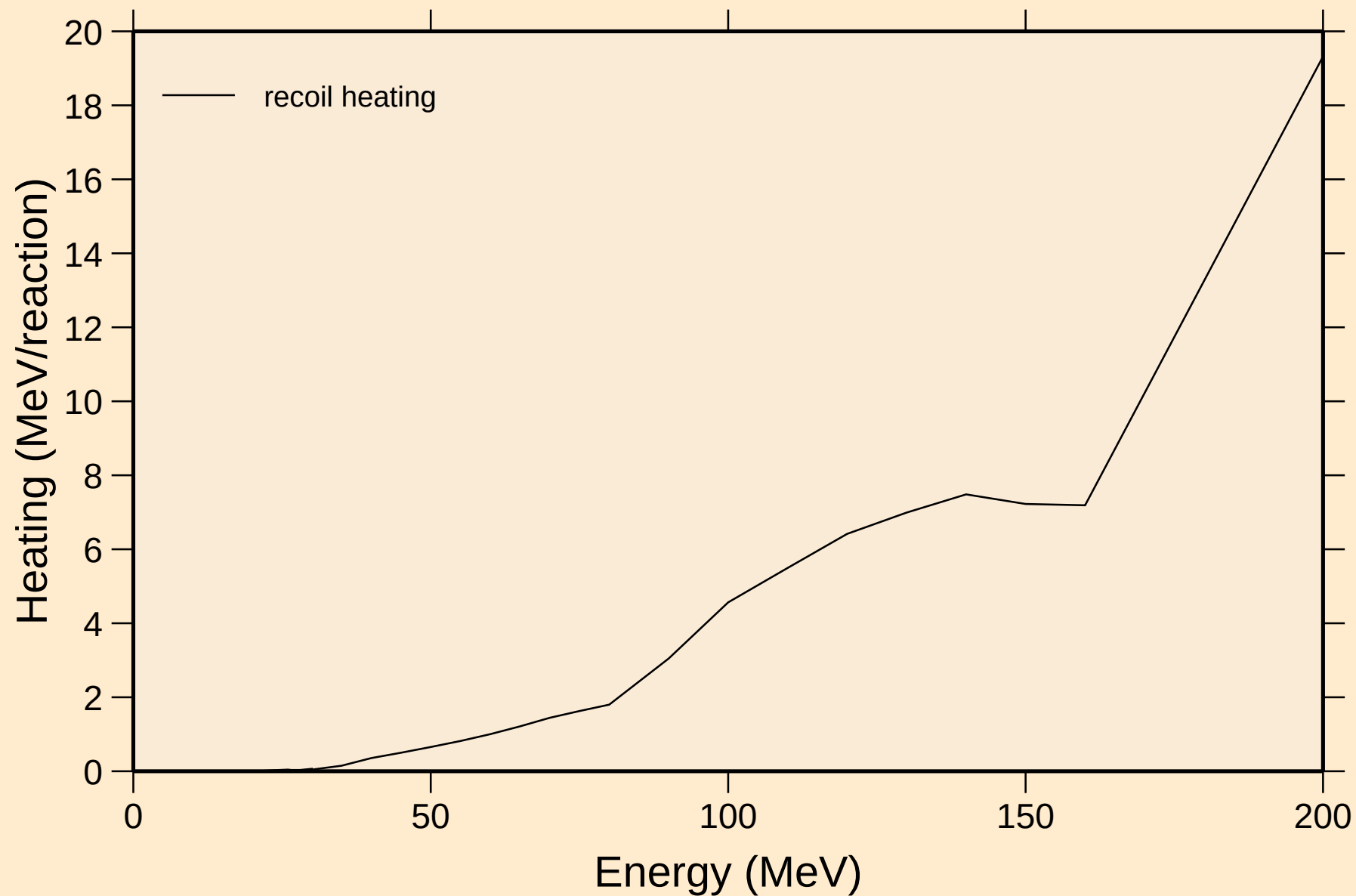
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



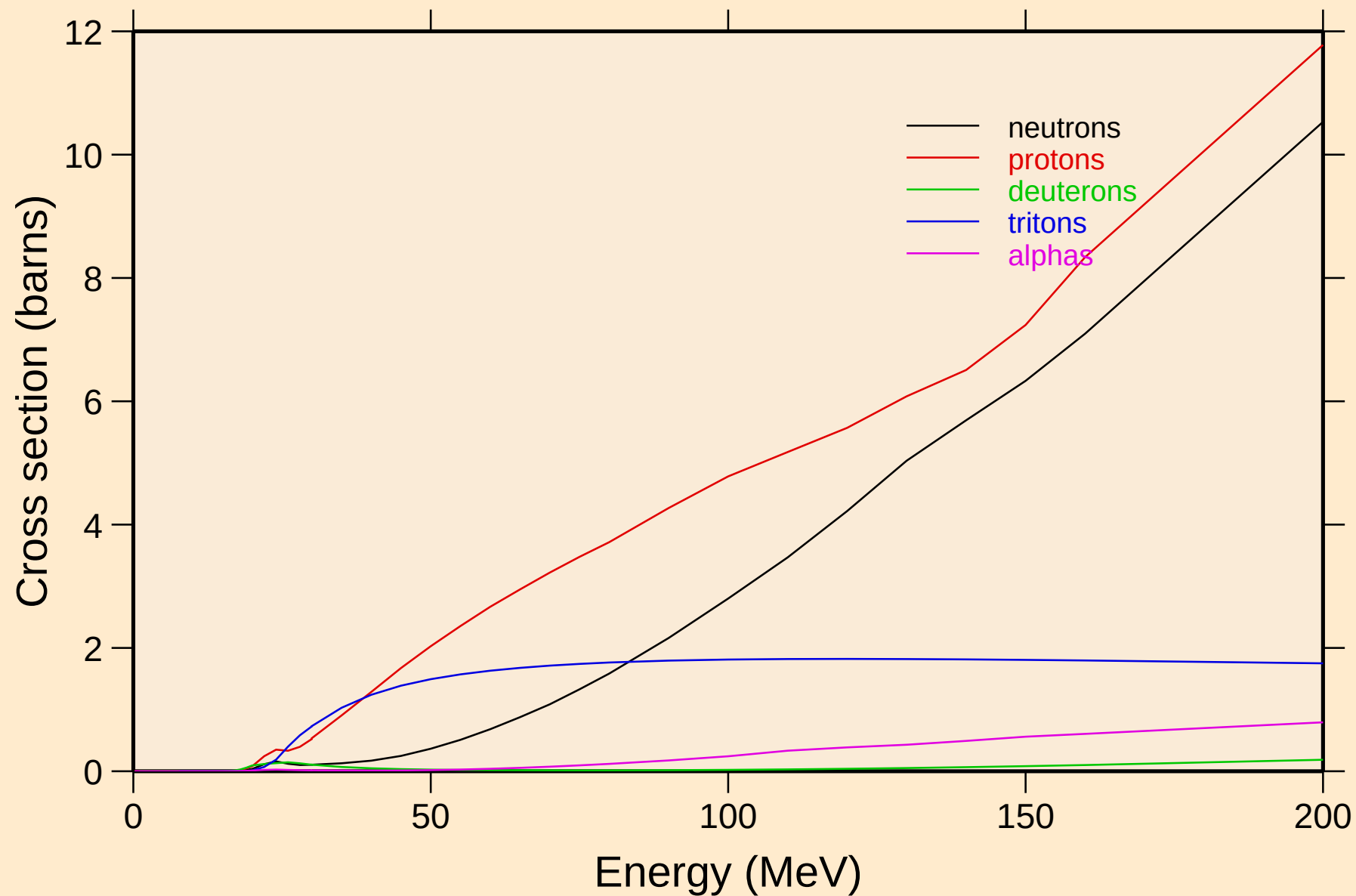
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

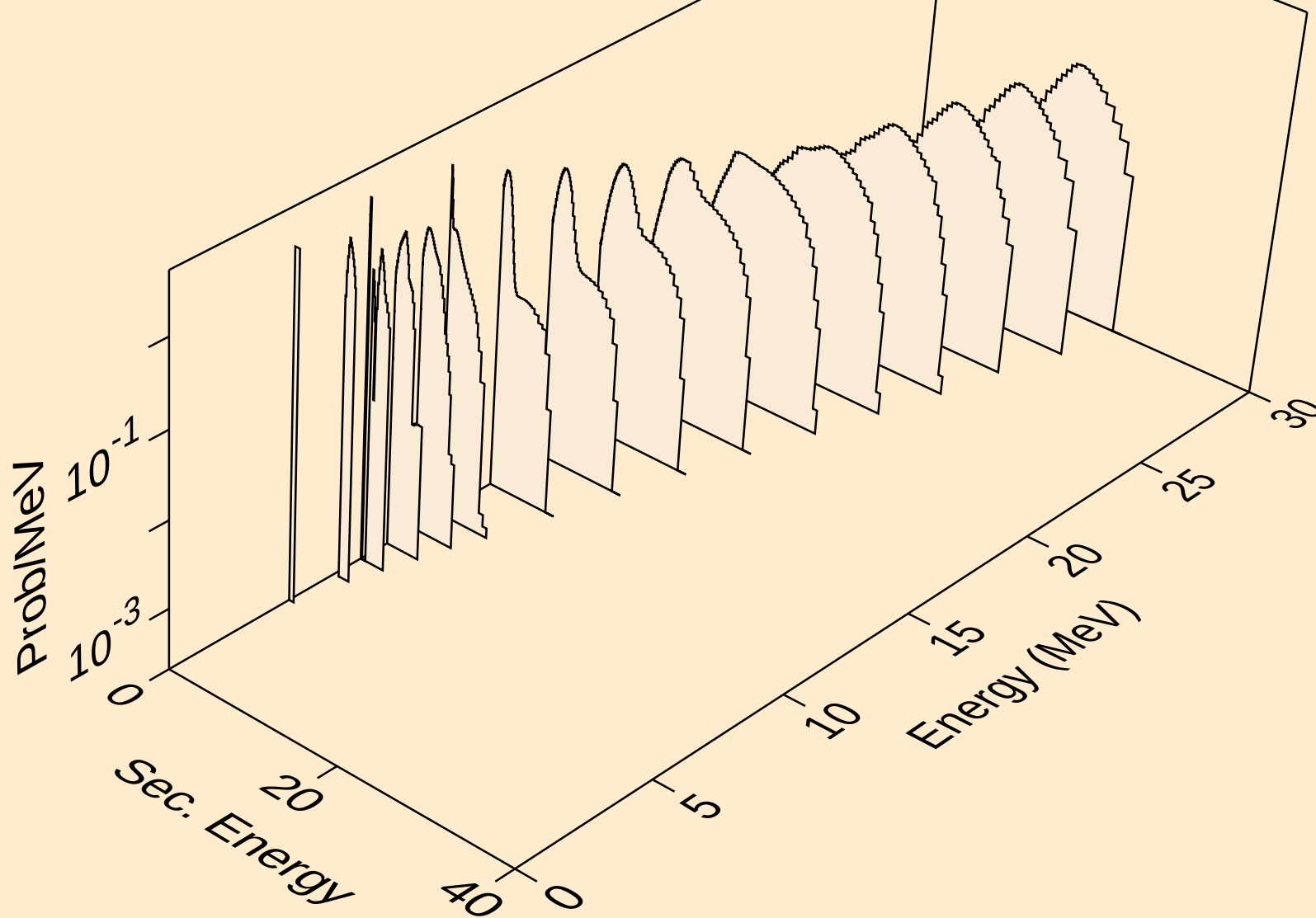


ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K

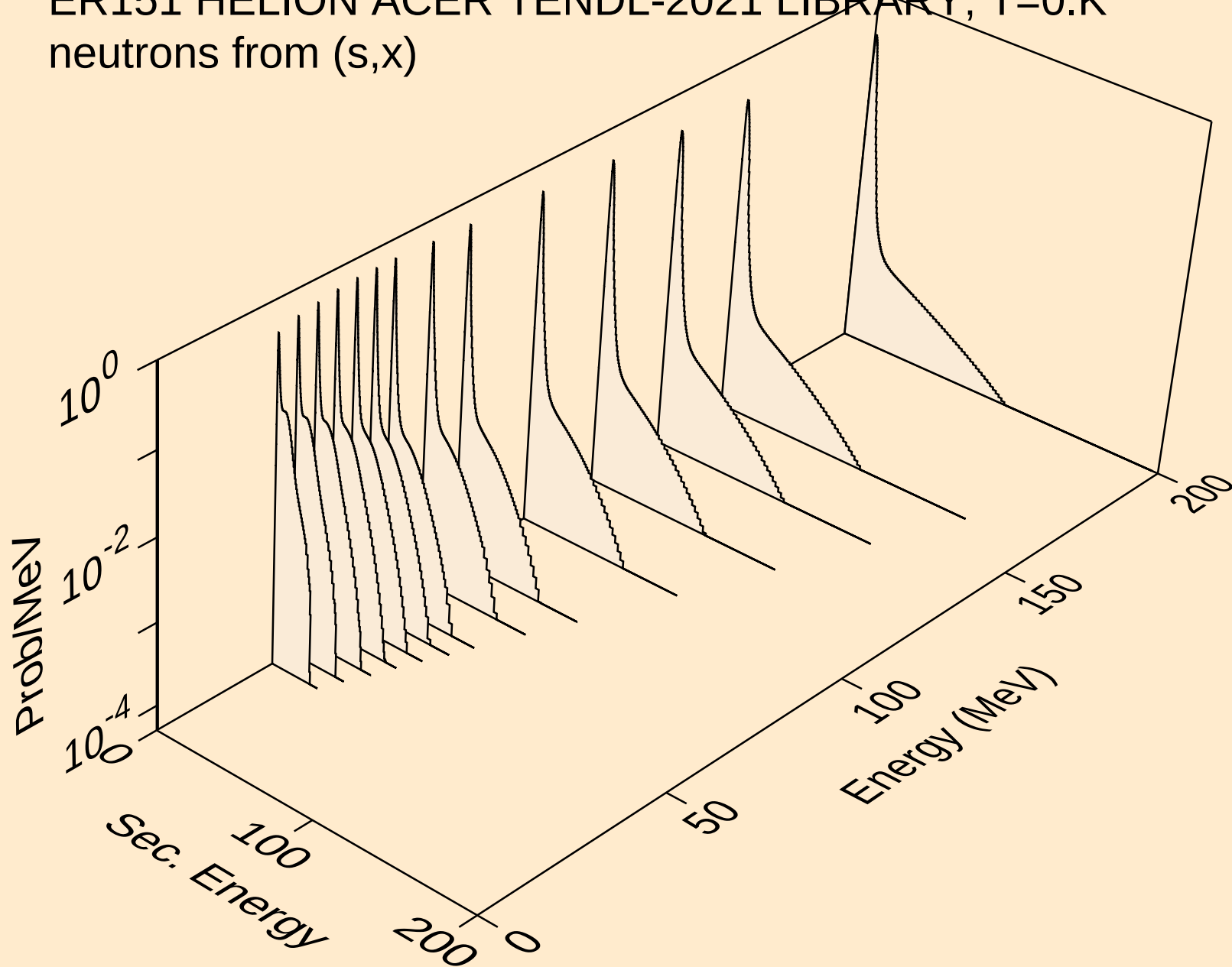
Particle production cross sections



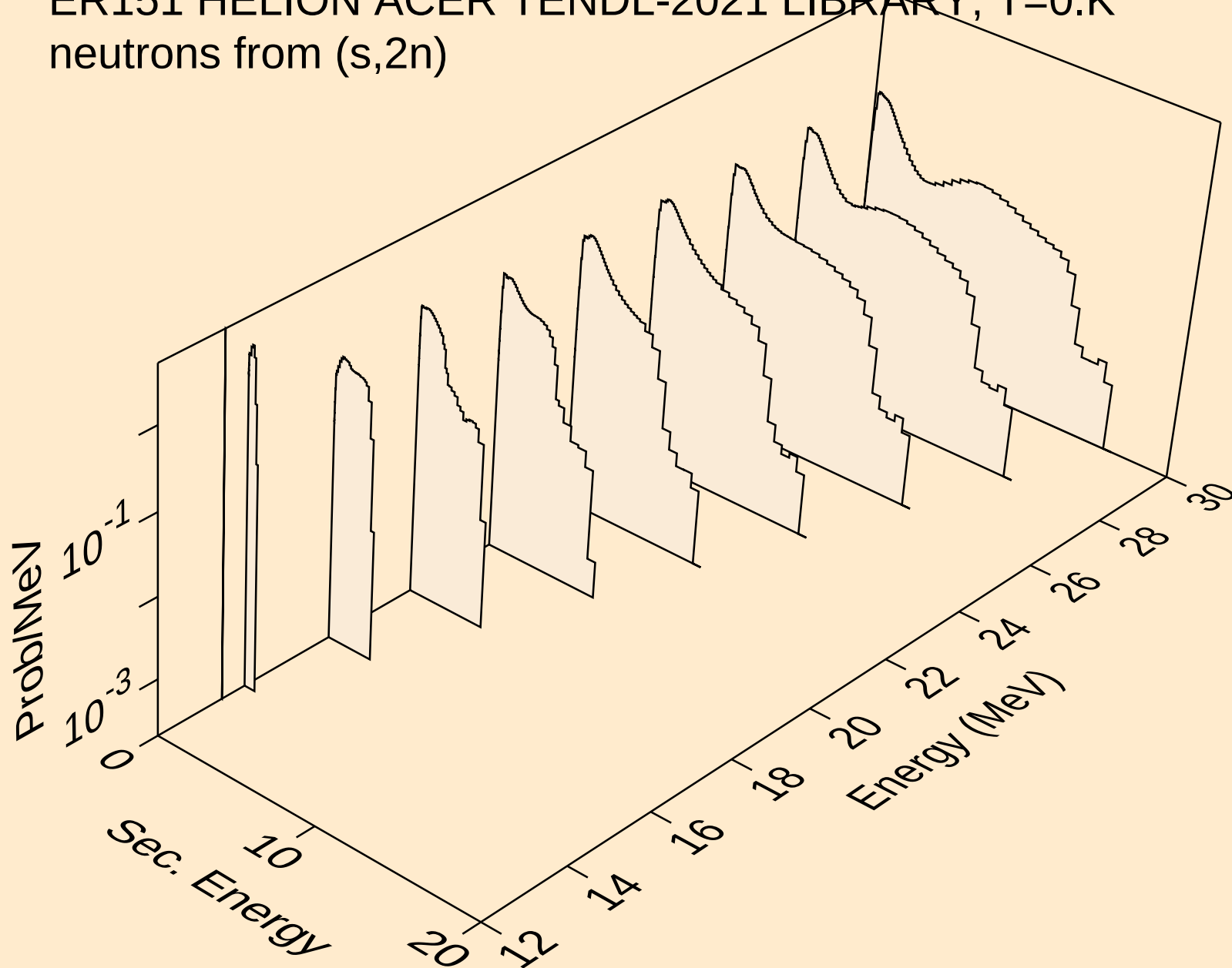
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



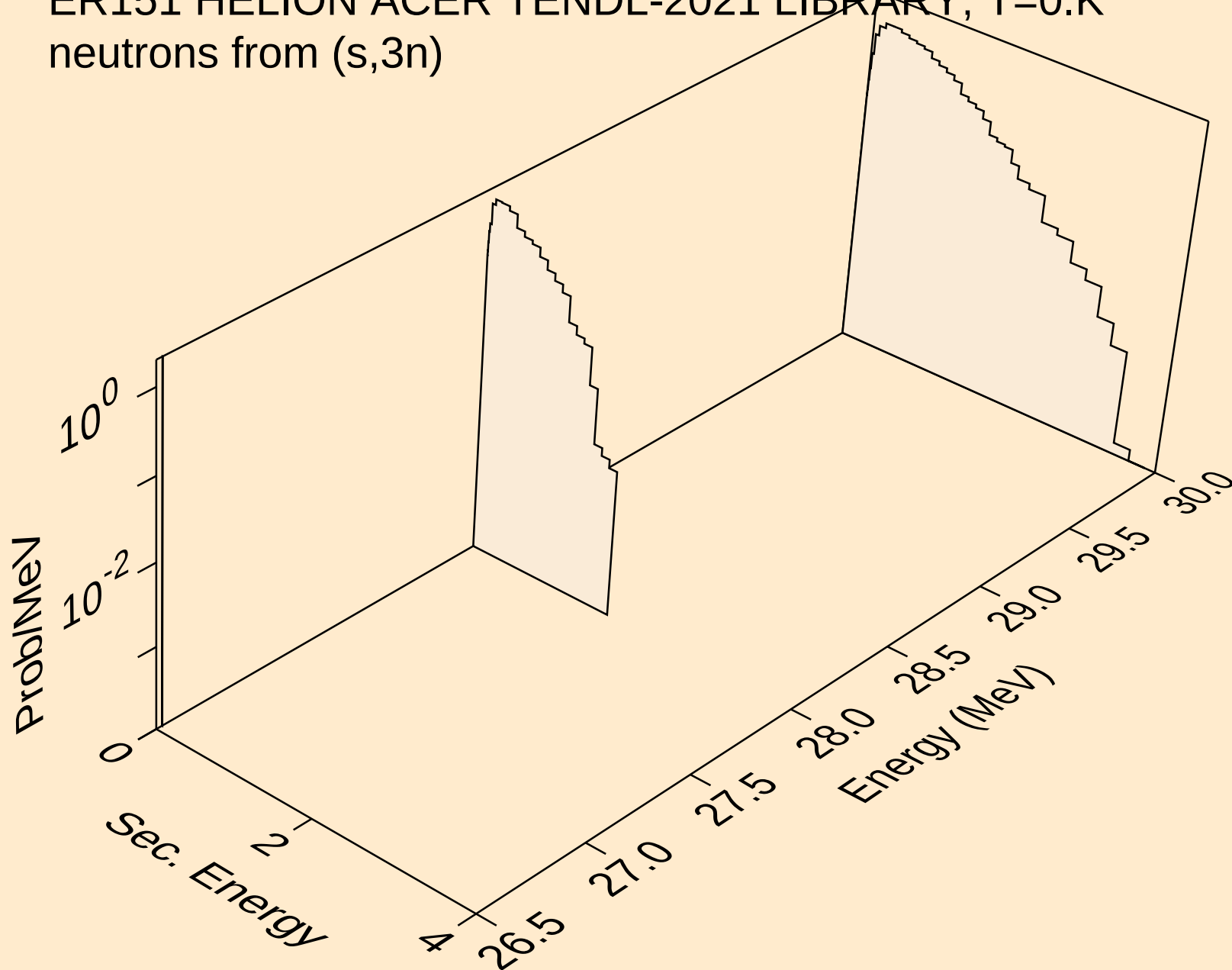
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



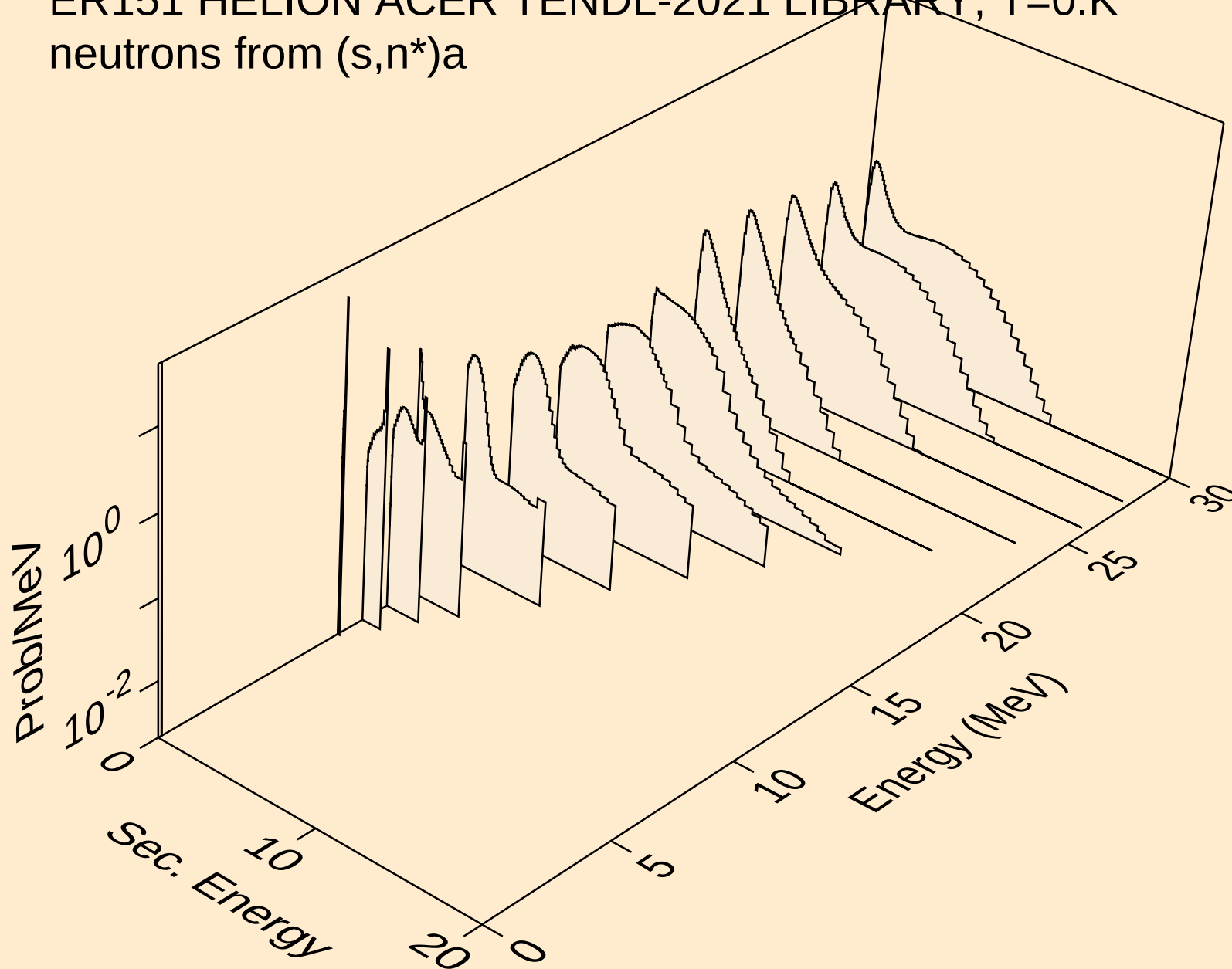
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neutrons from (s,2n)



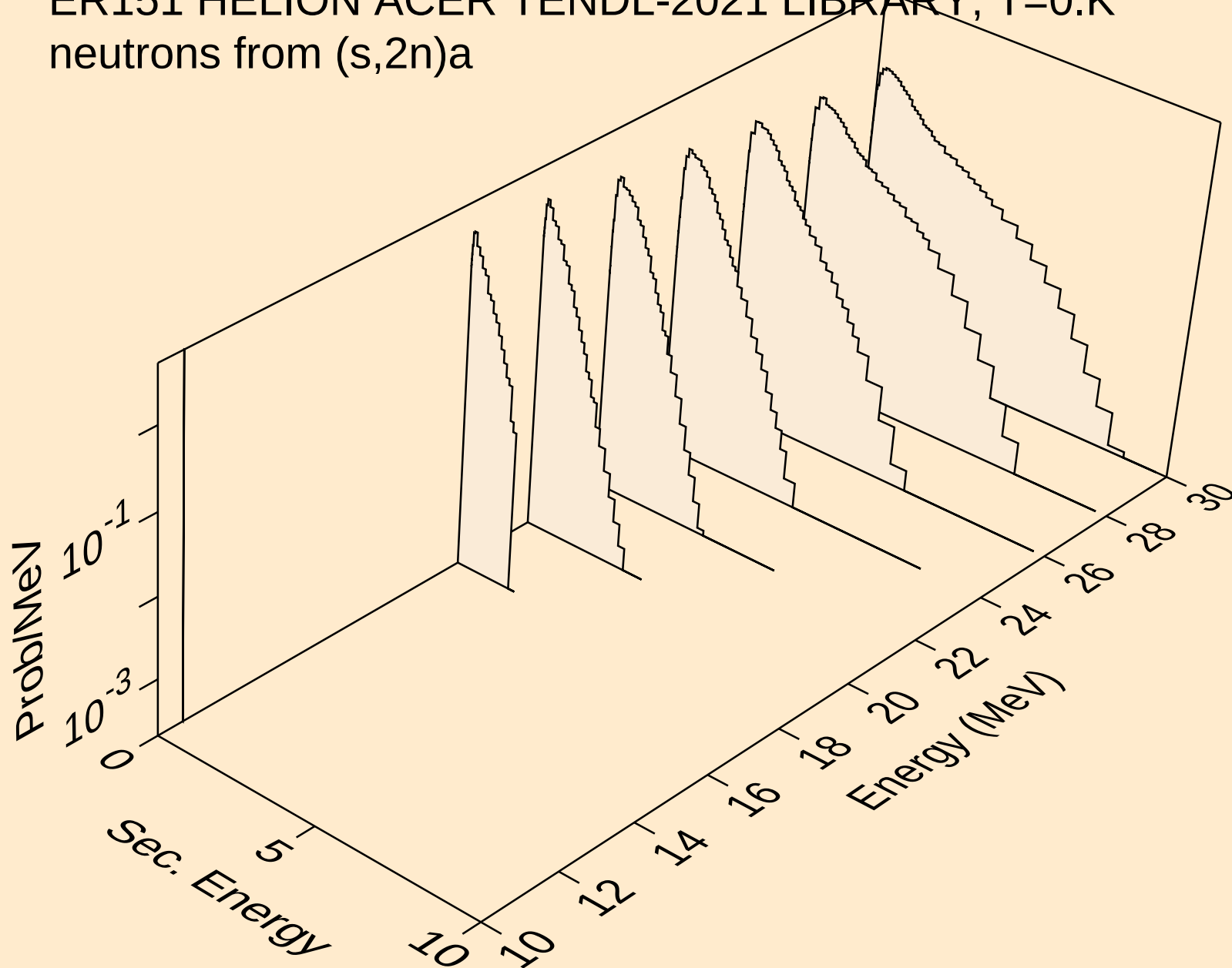
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



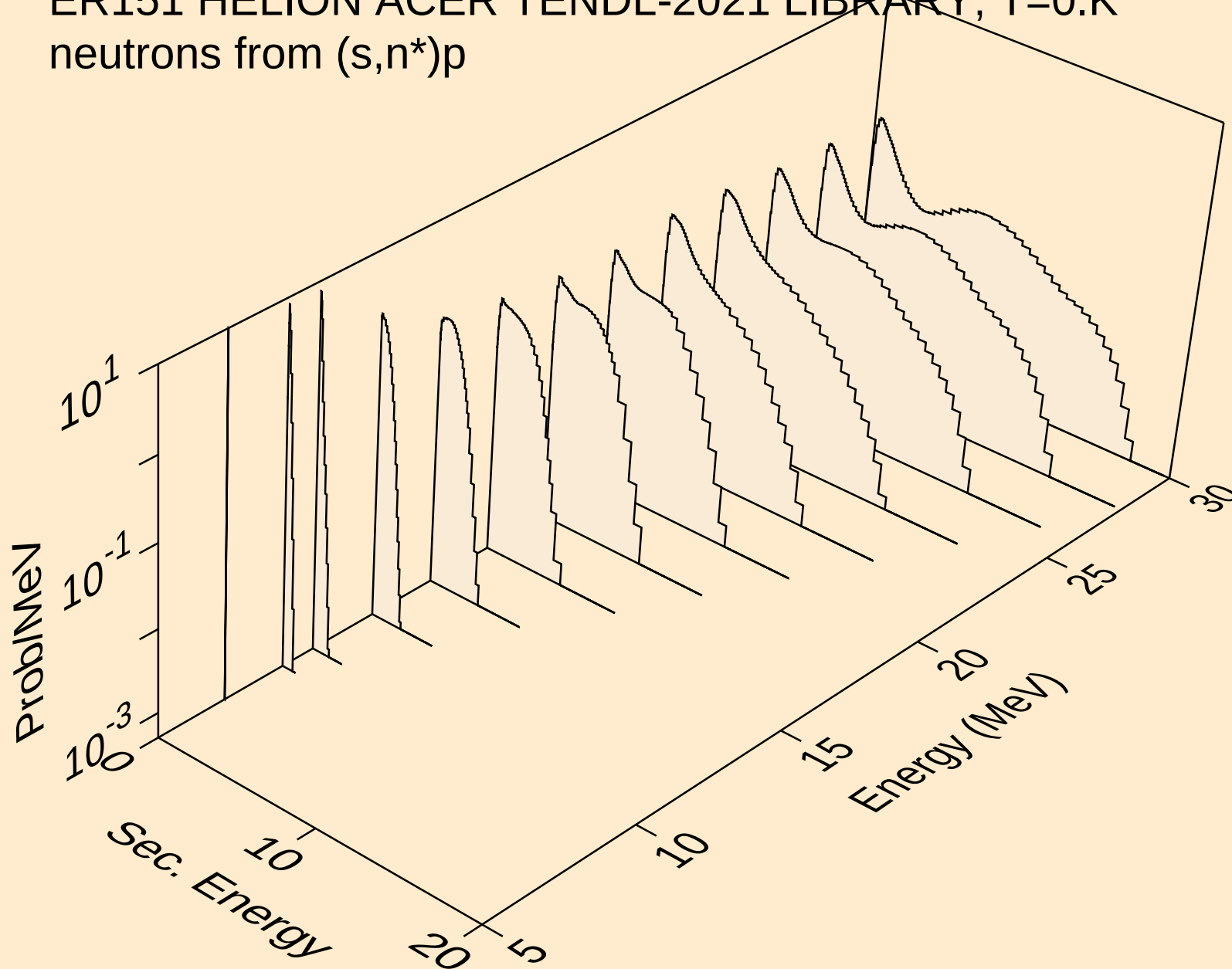
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



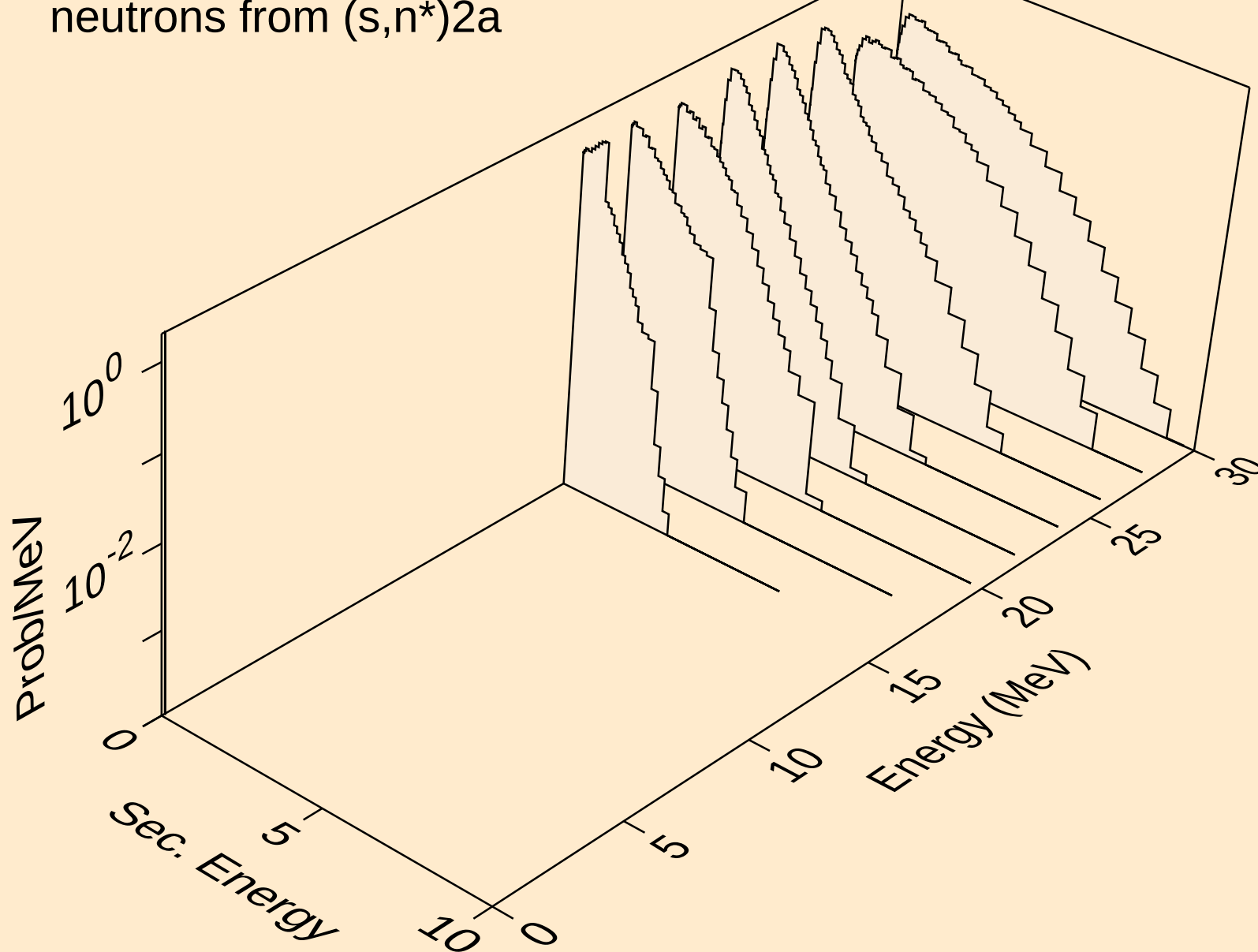
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



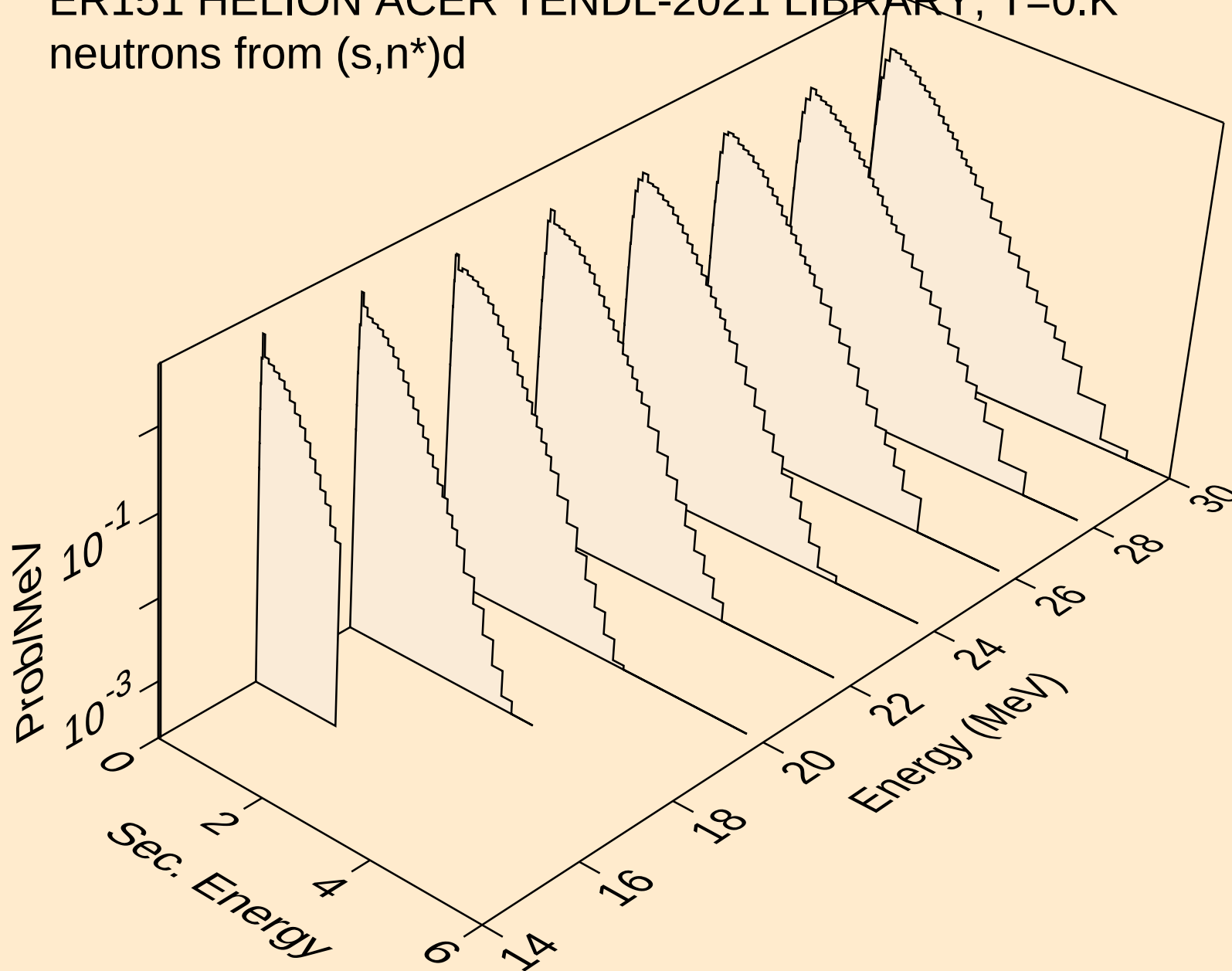
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



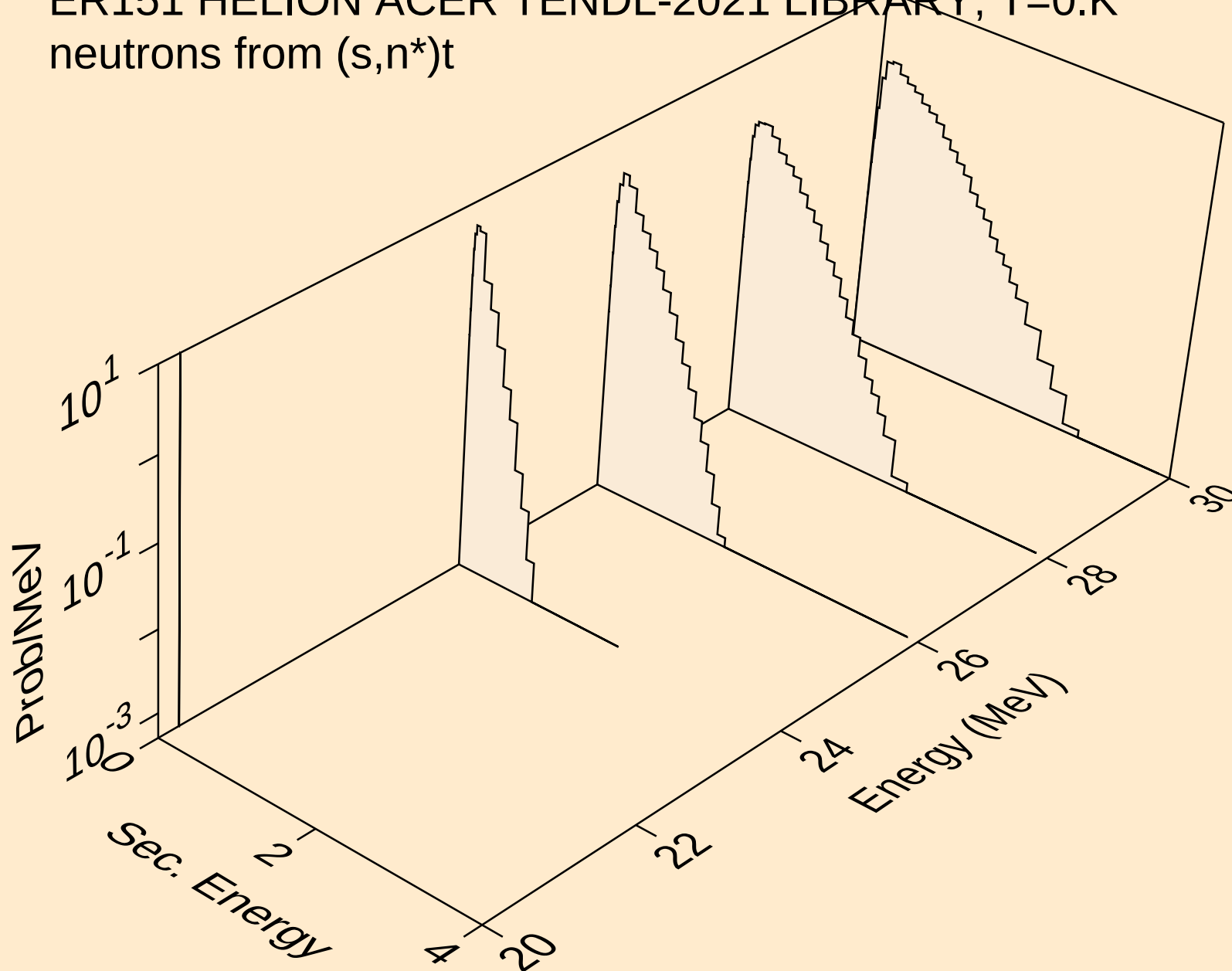
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



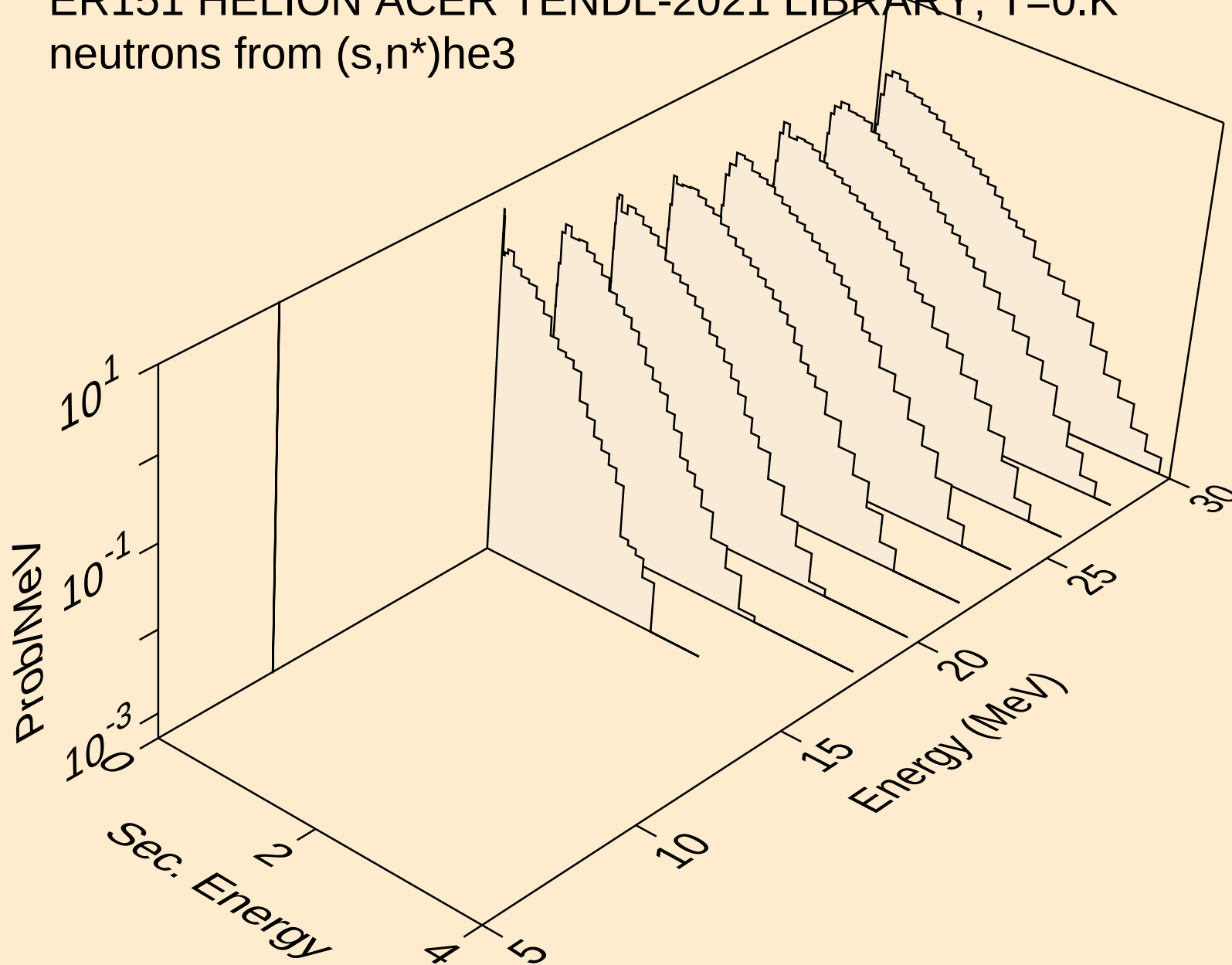
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



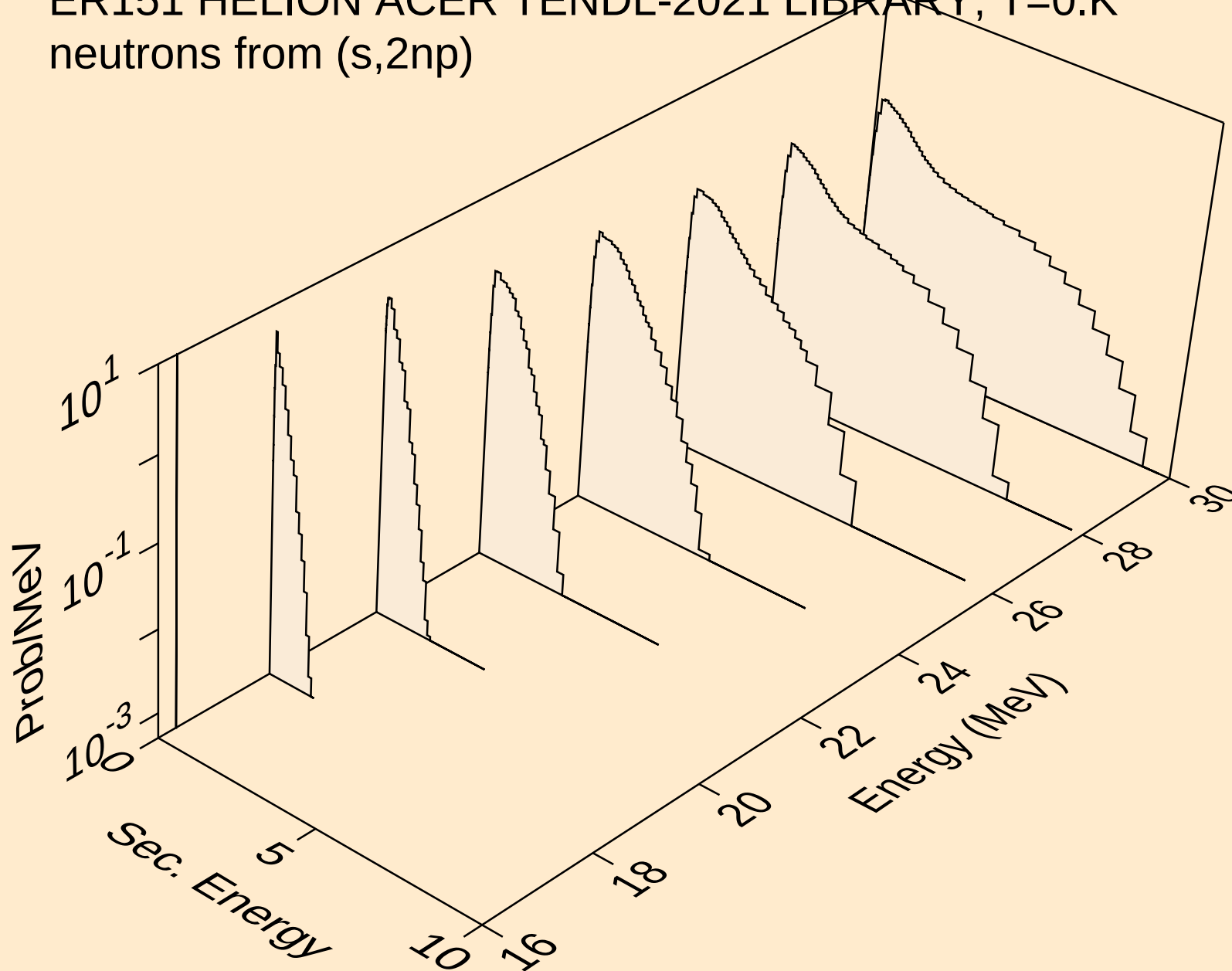
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



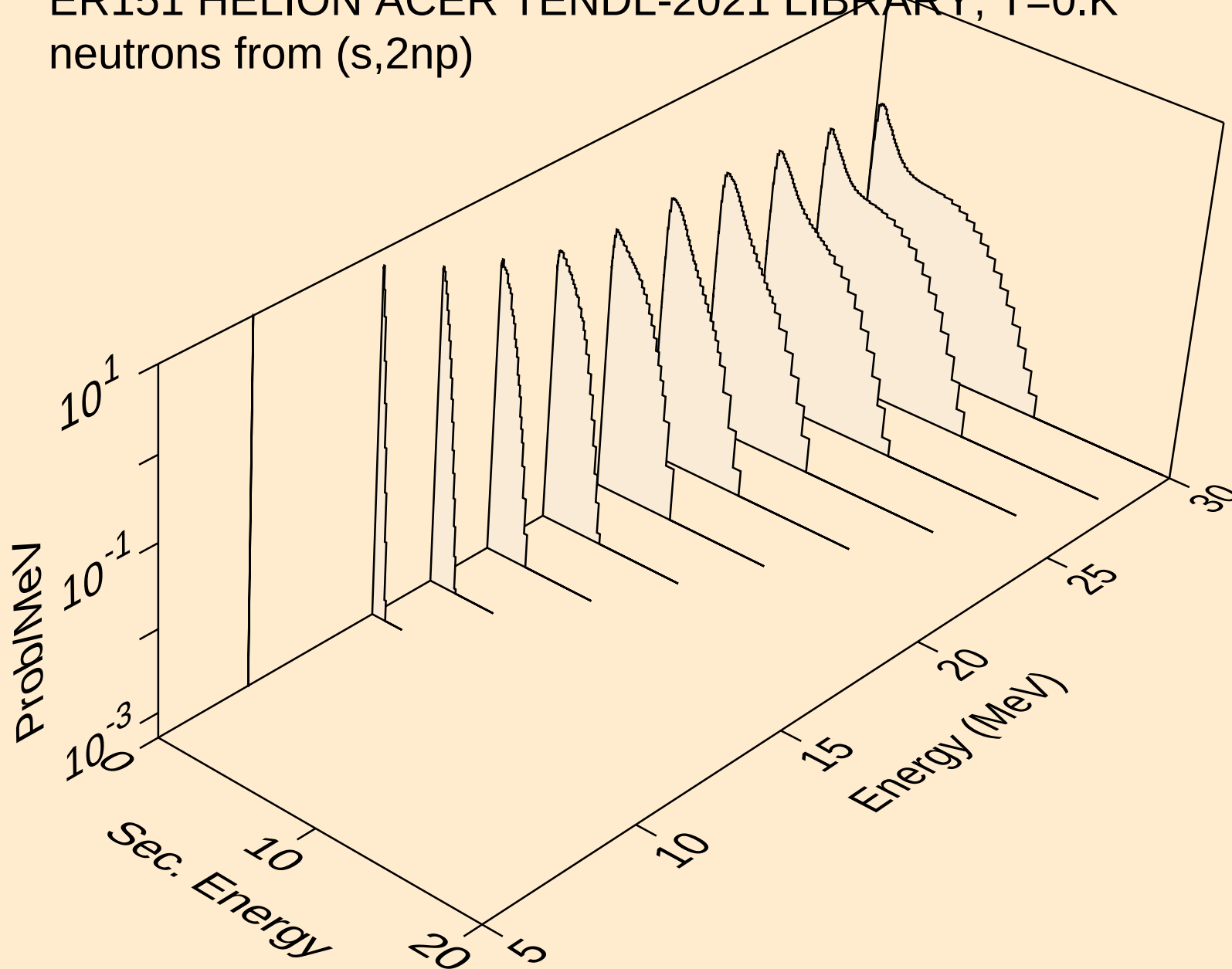
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



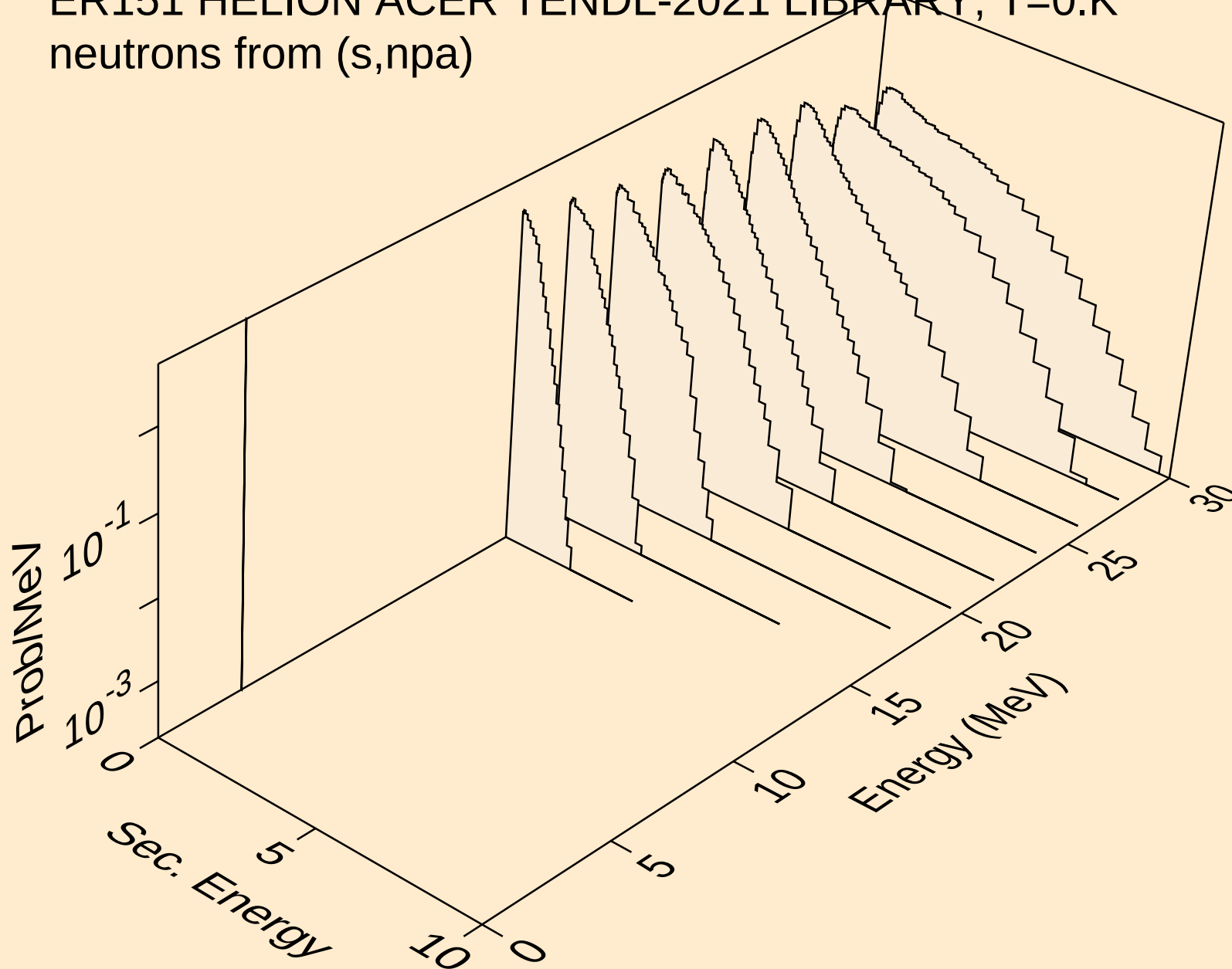
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



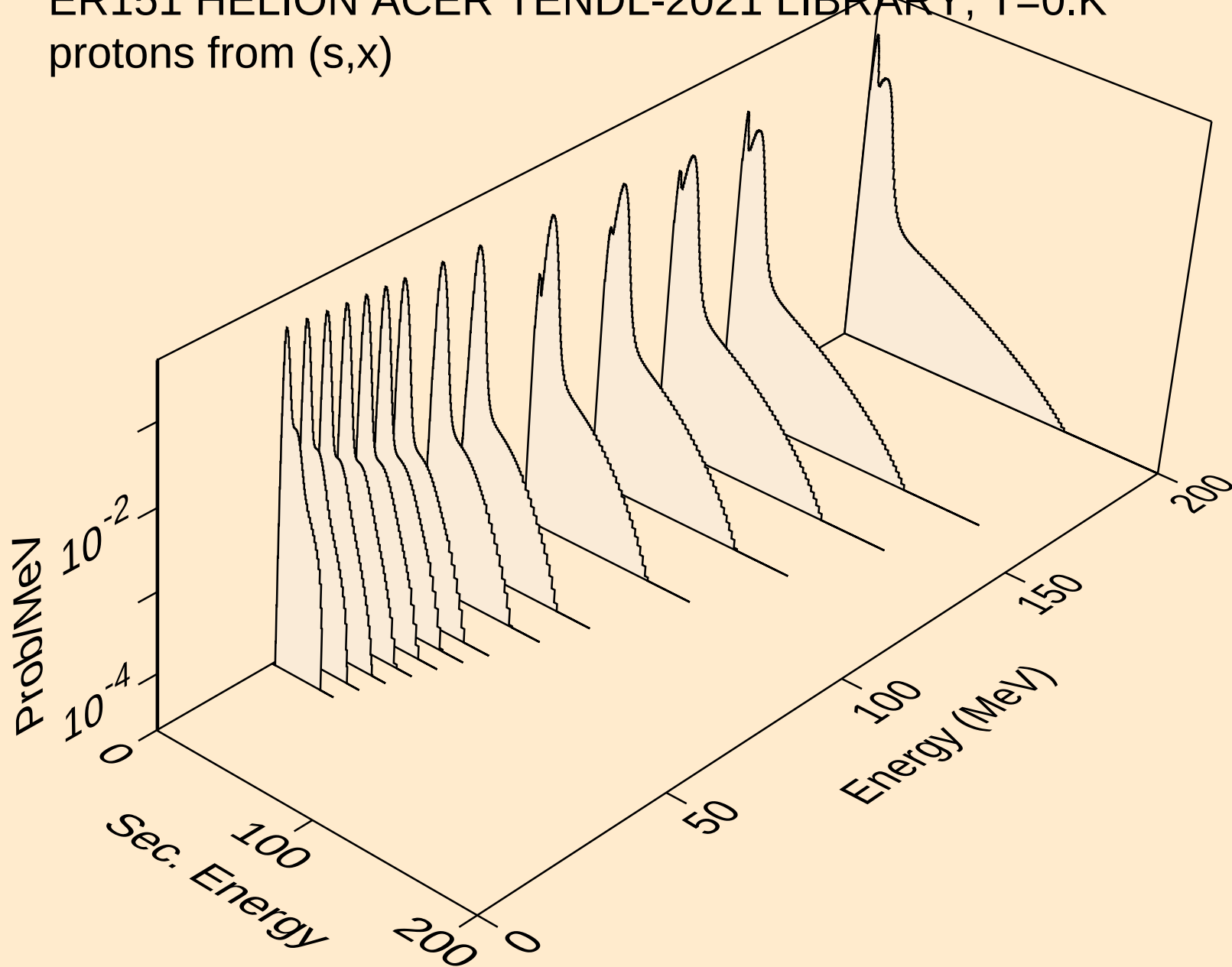
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



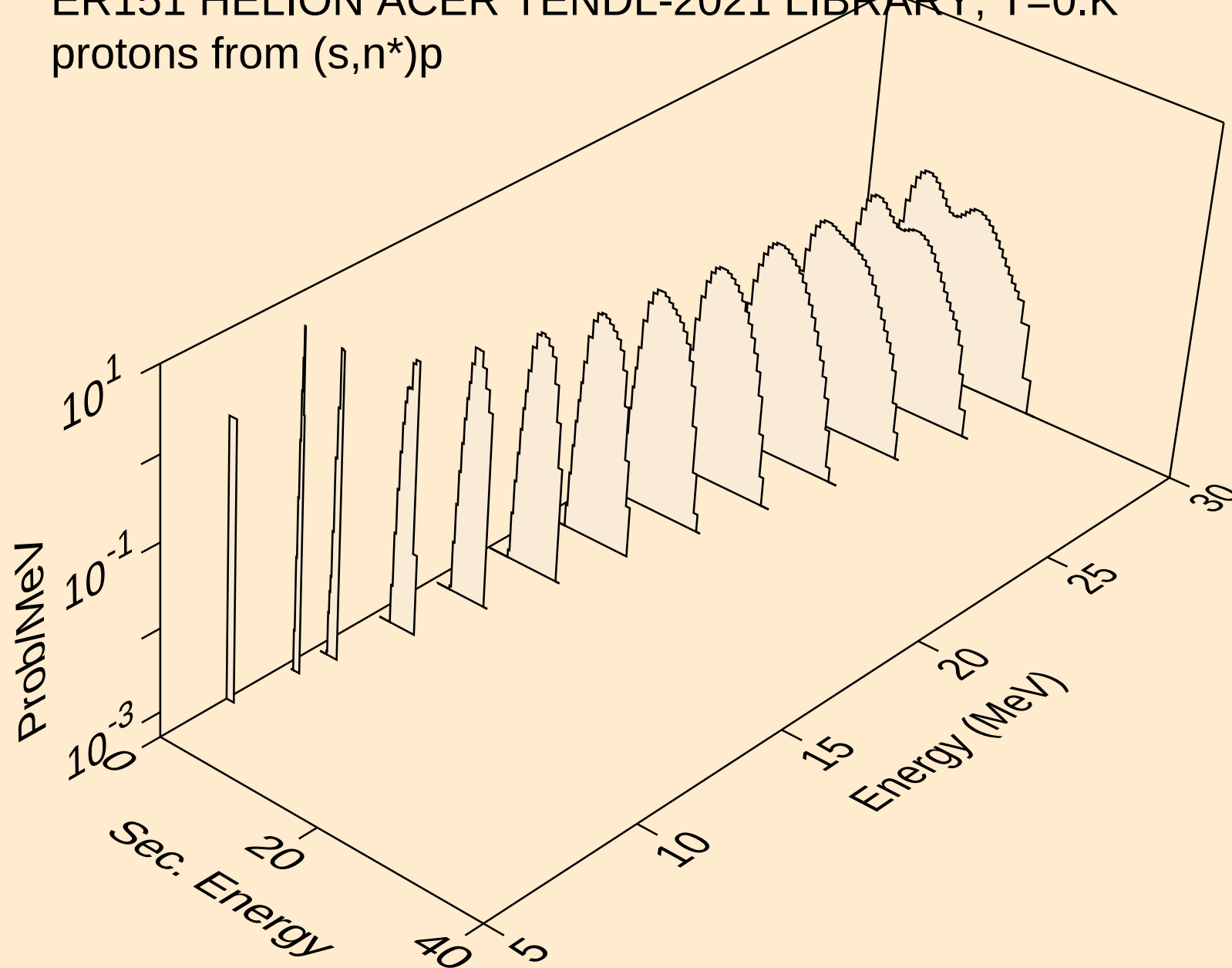
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



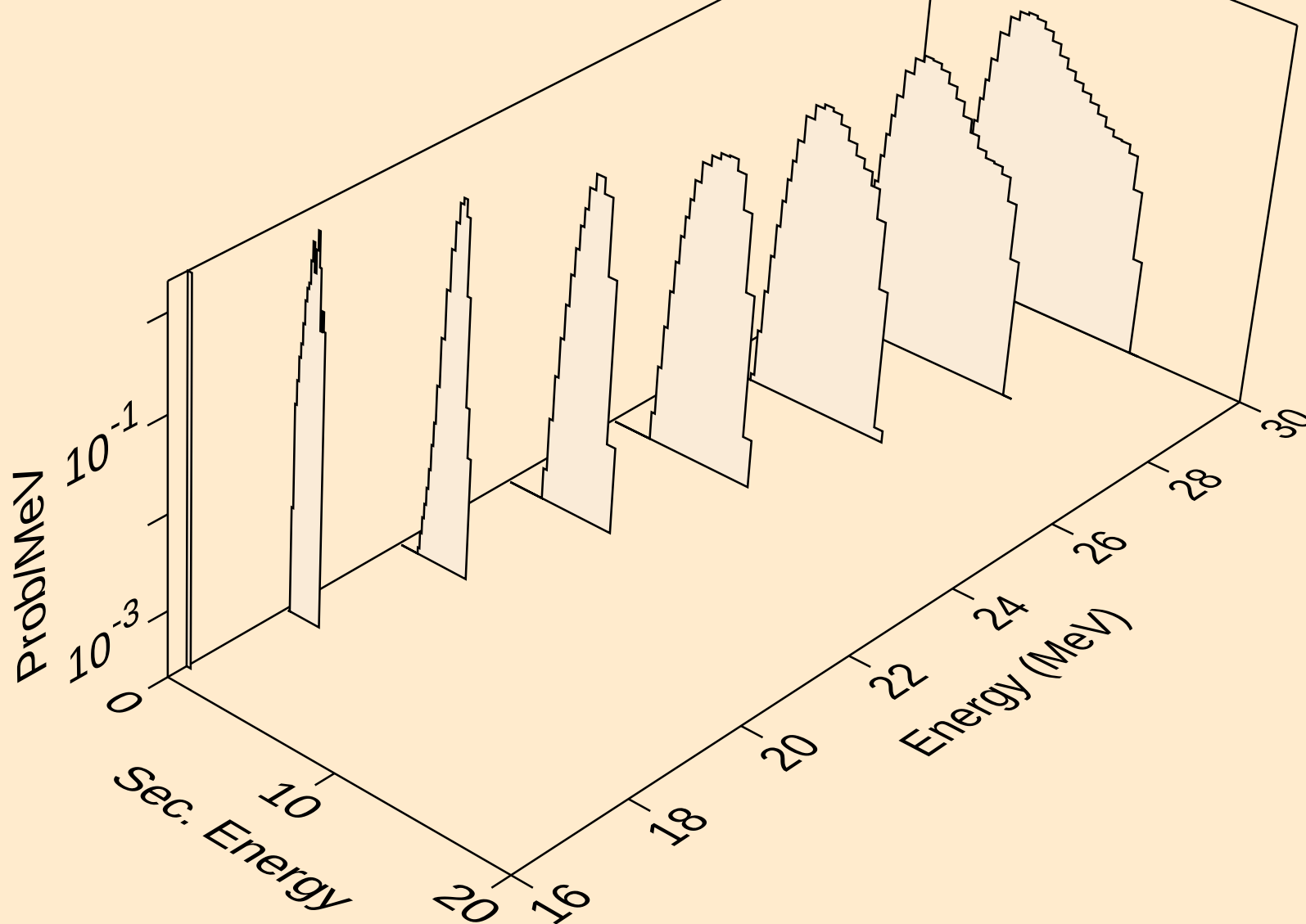
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protons from (s,x)



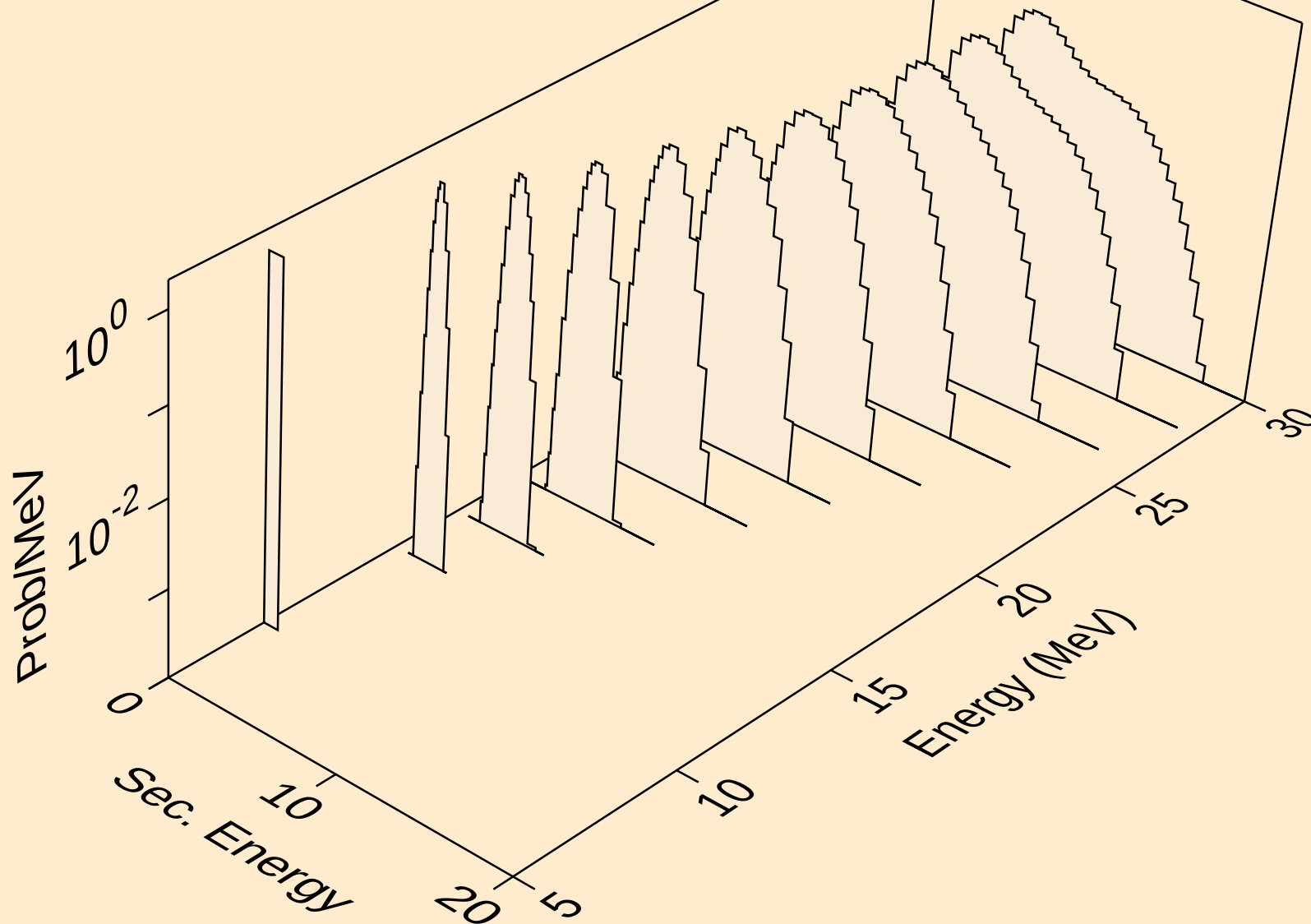
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



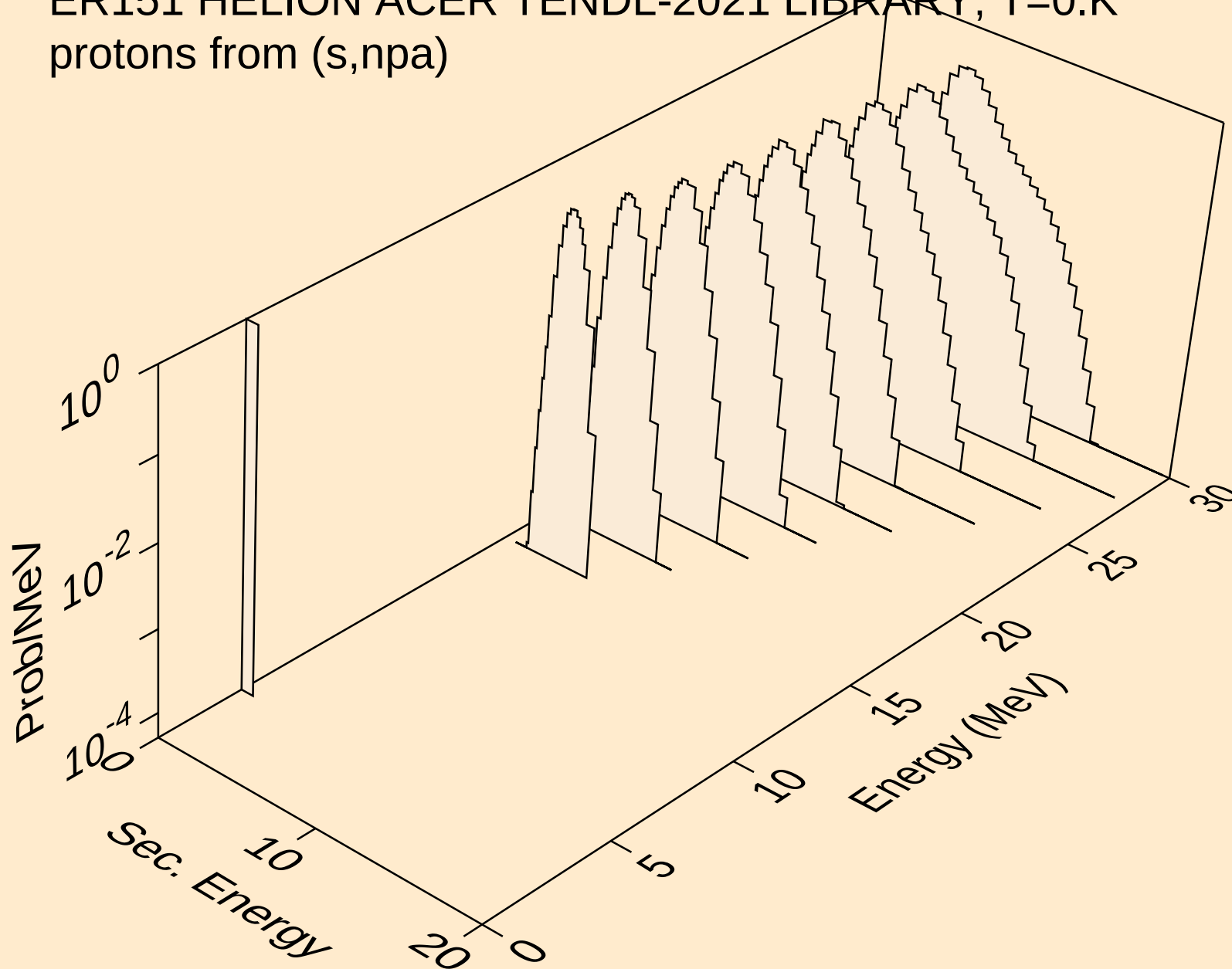
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protons from (s,2np)



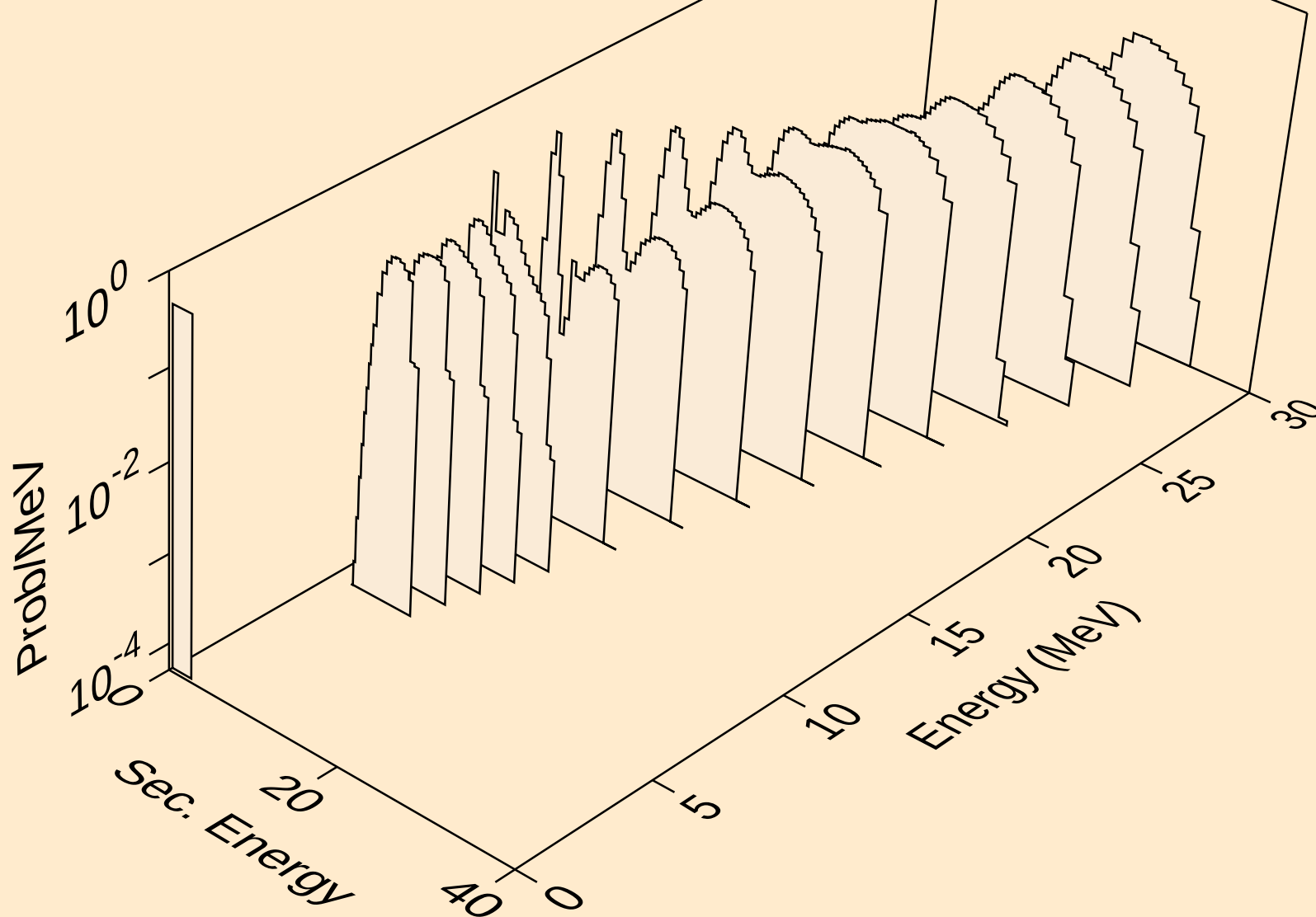
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protons from (s,2np)



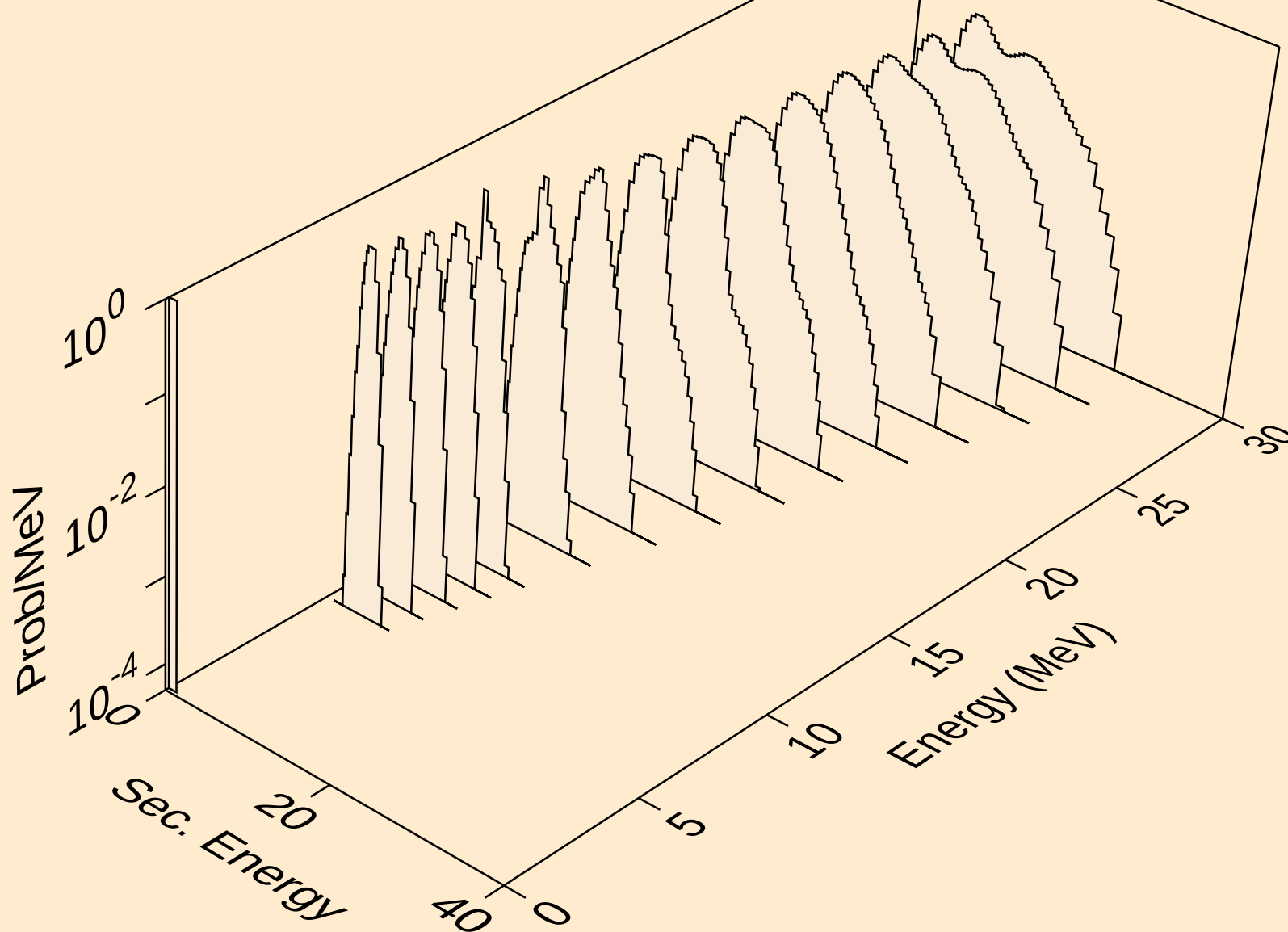
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protons from (s,npa)



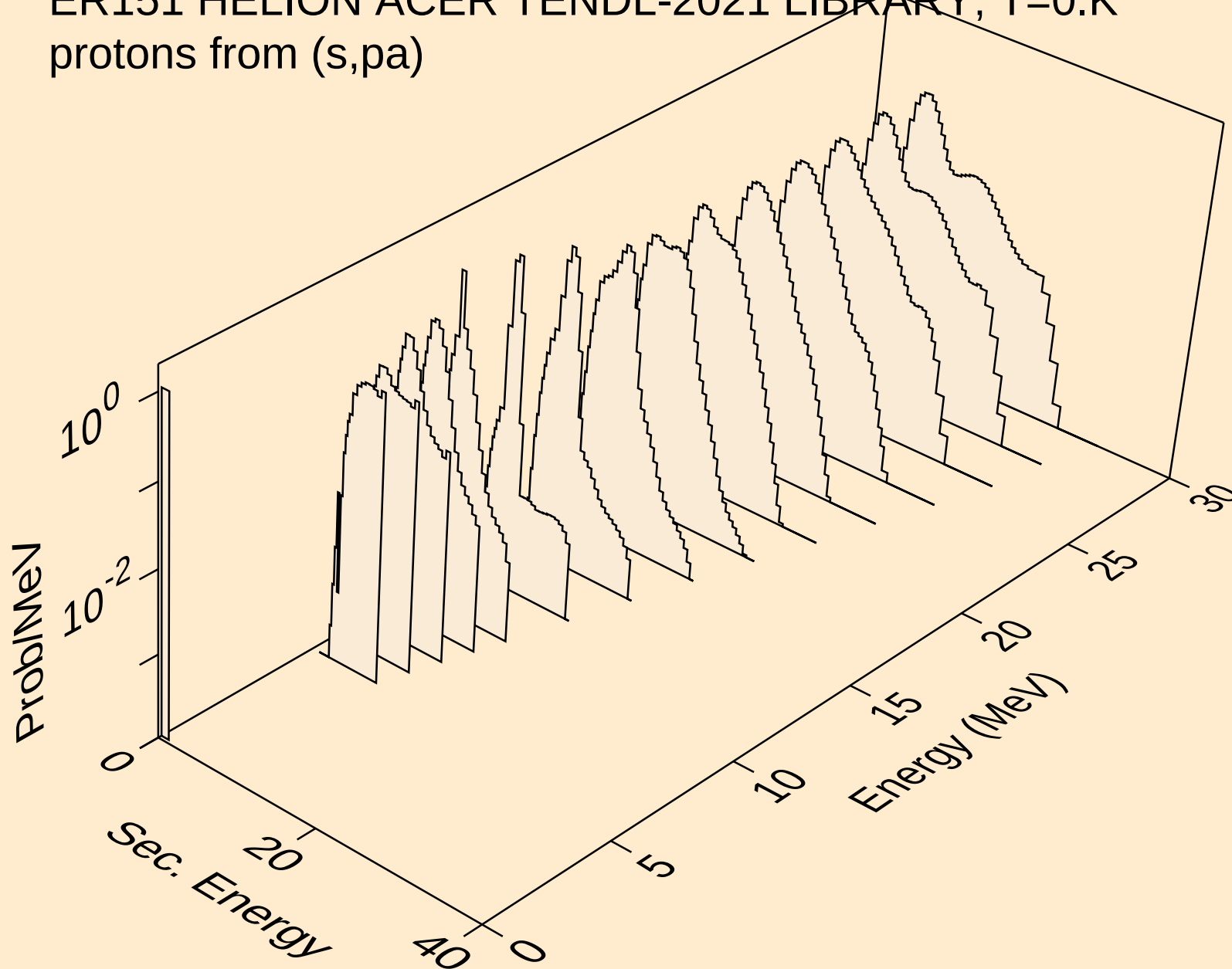
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protons from (s,p)



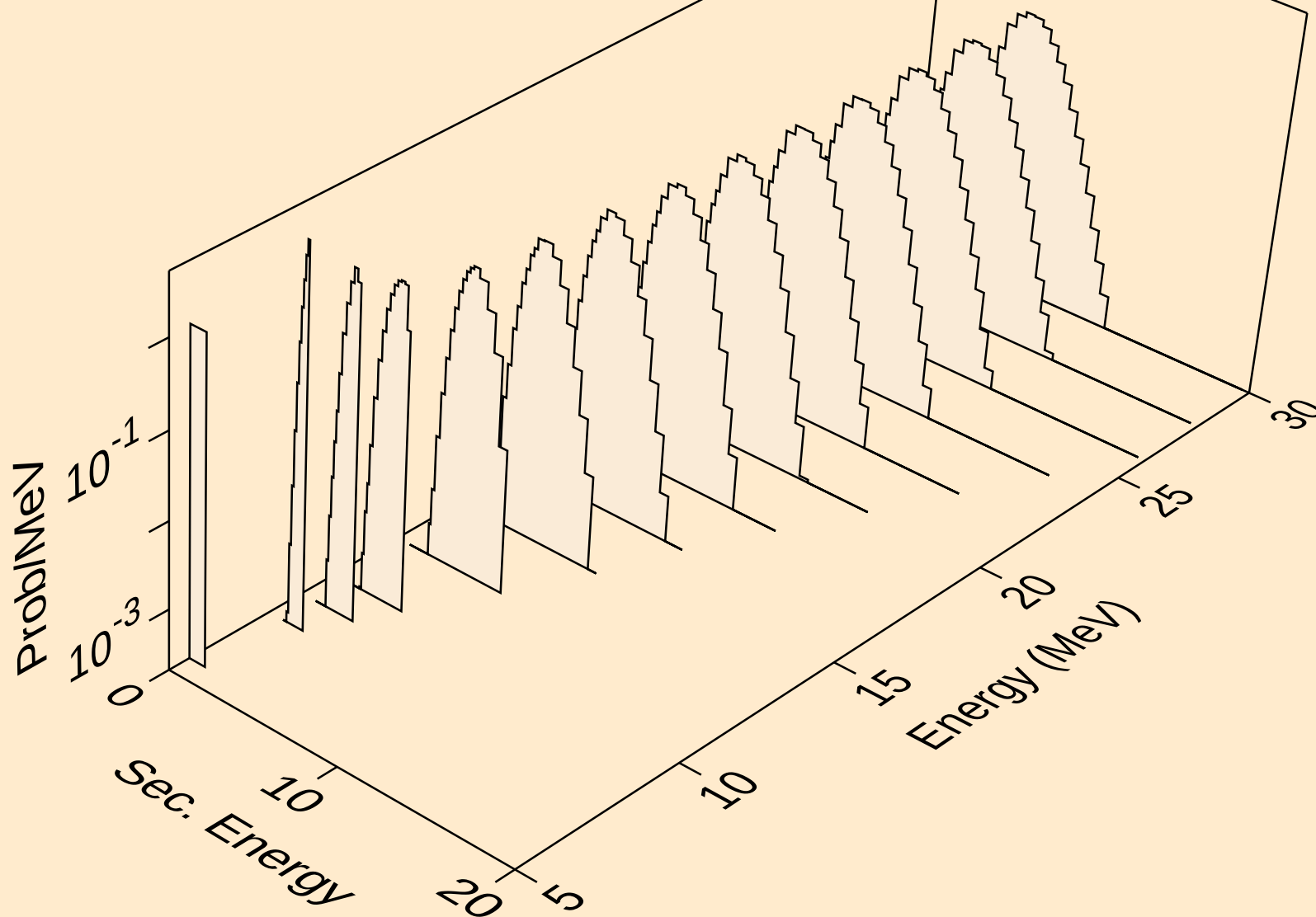
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protons from (s,2p)



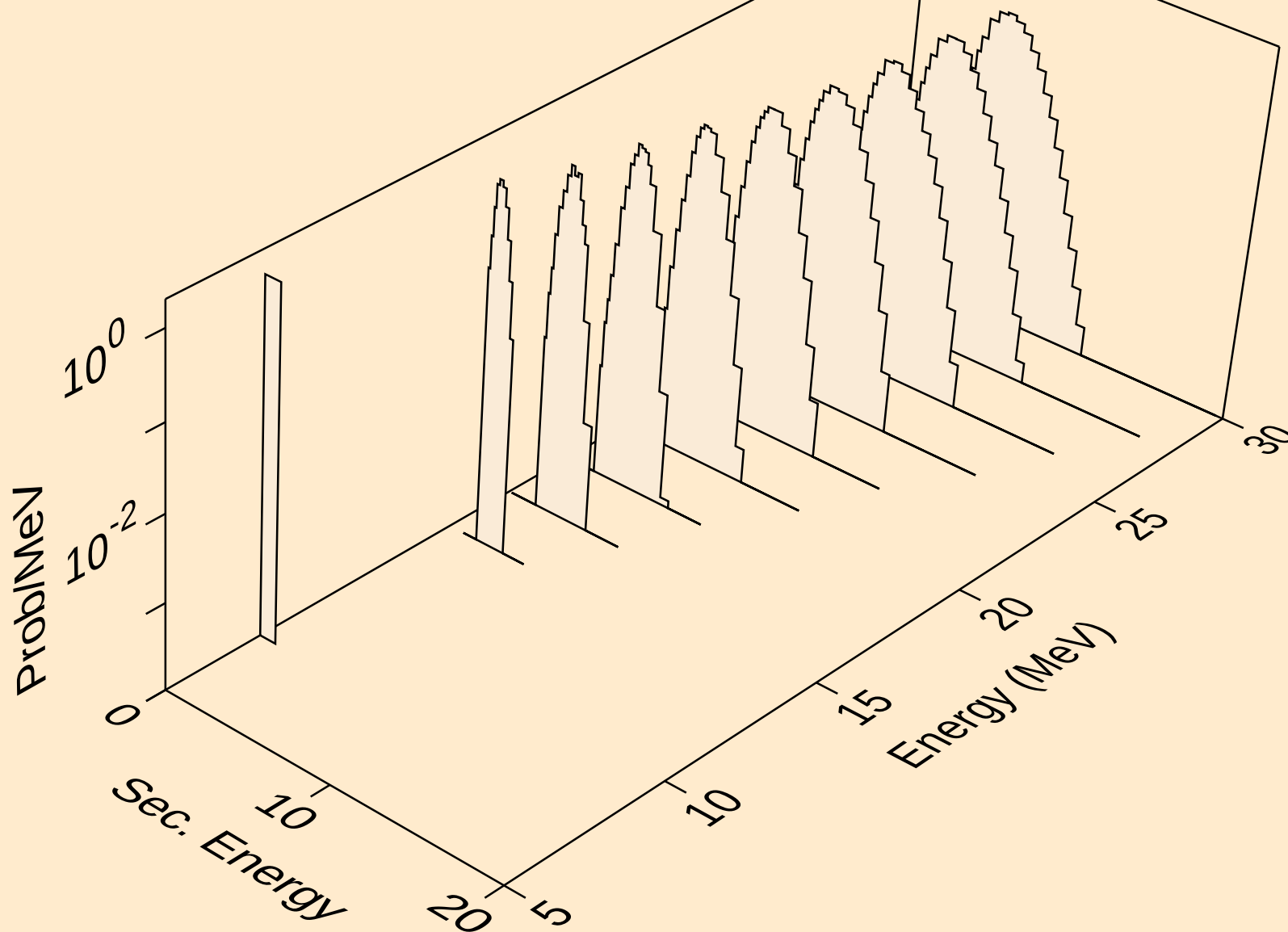
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protons from (s,pa)



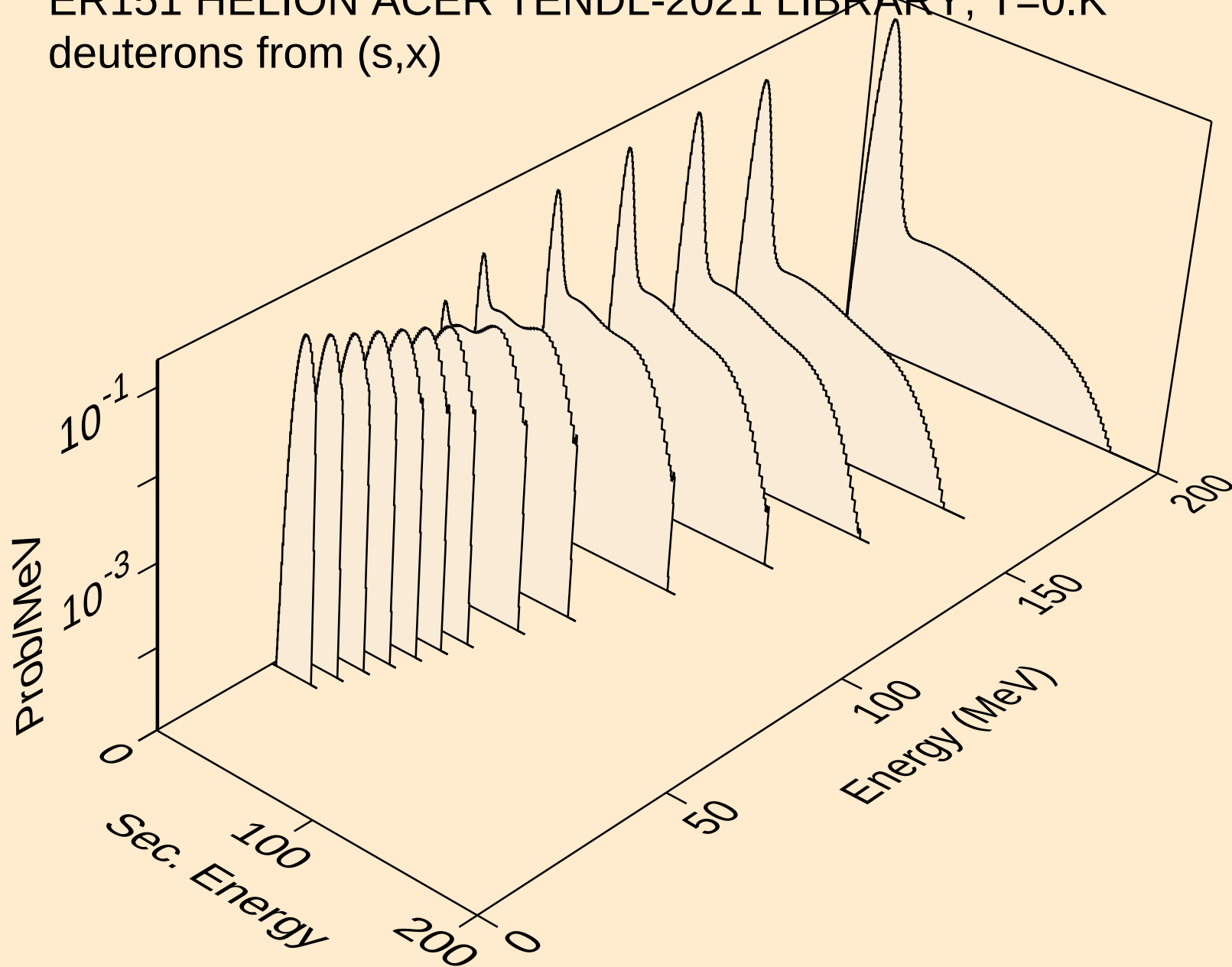
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protons from (s,pd)



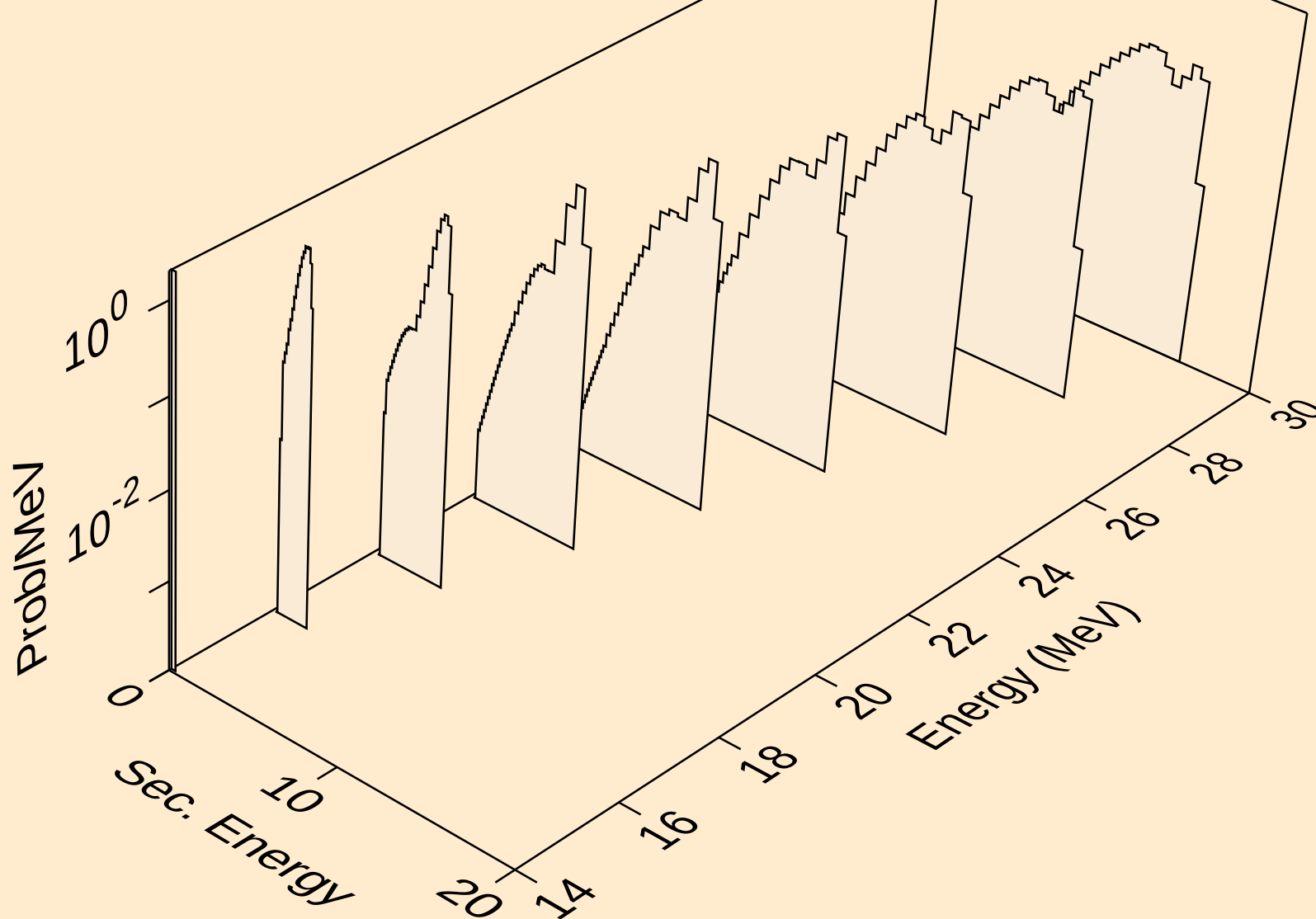
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



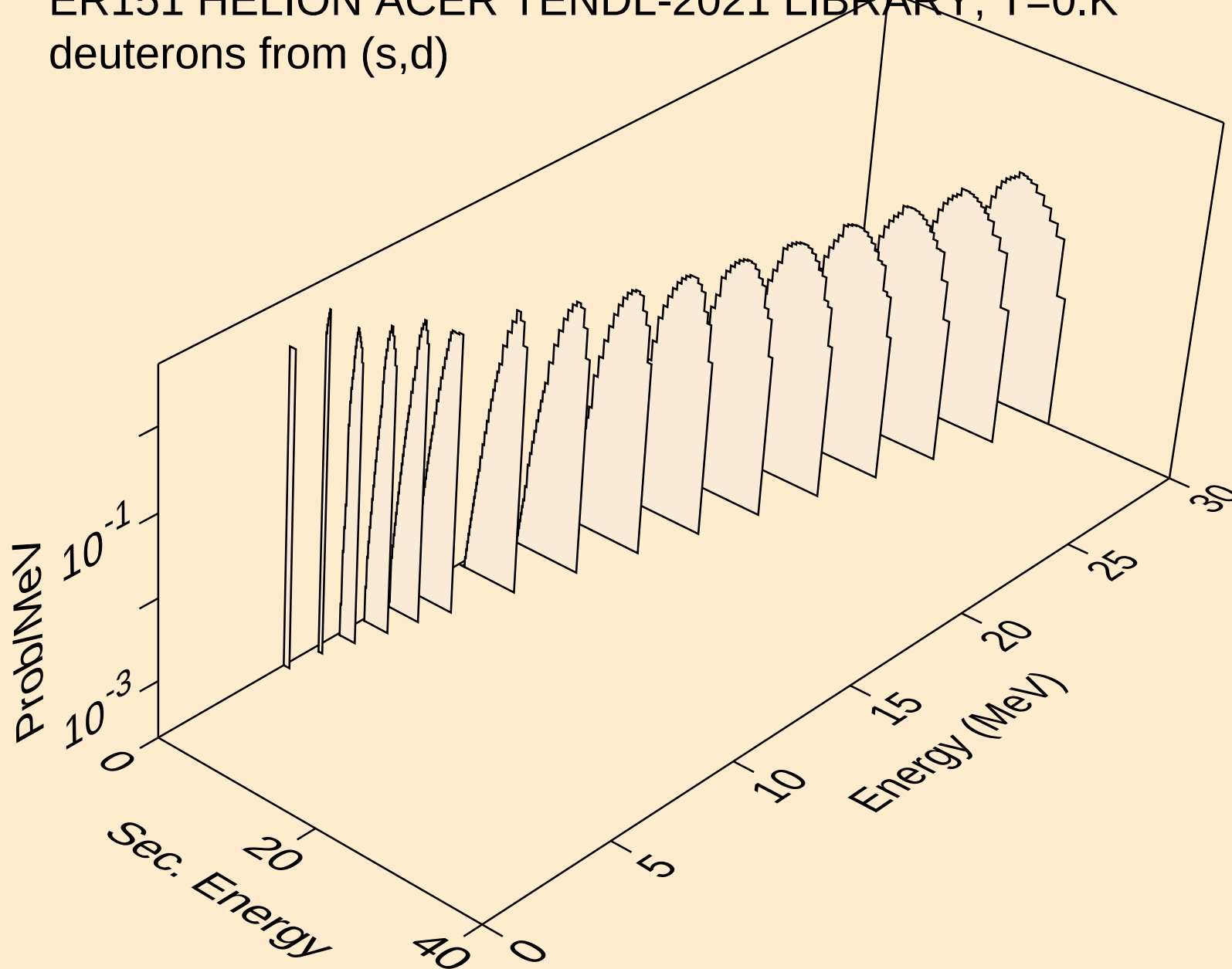
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deuterons from (s,x)



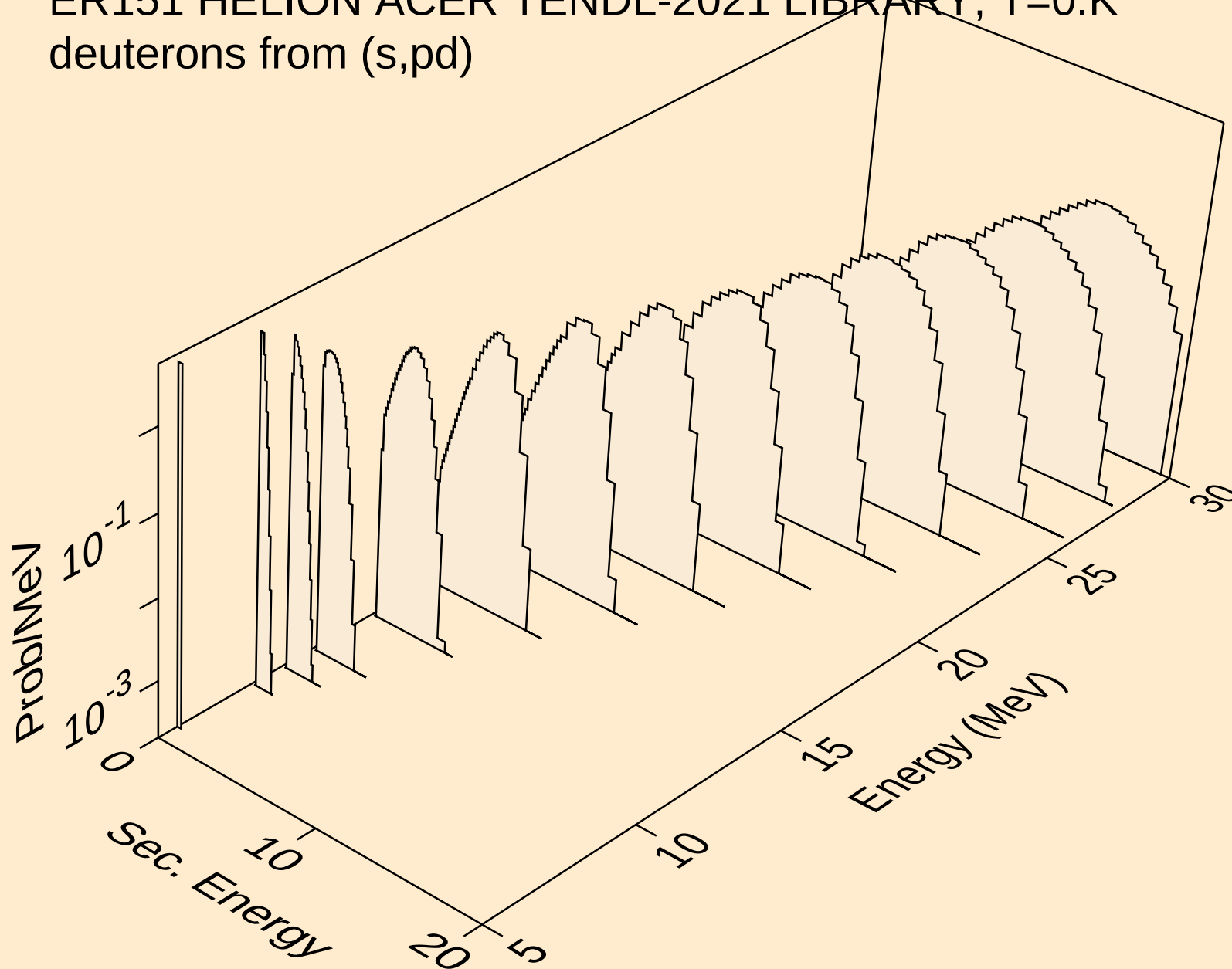
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deuterons from (s,n*)d



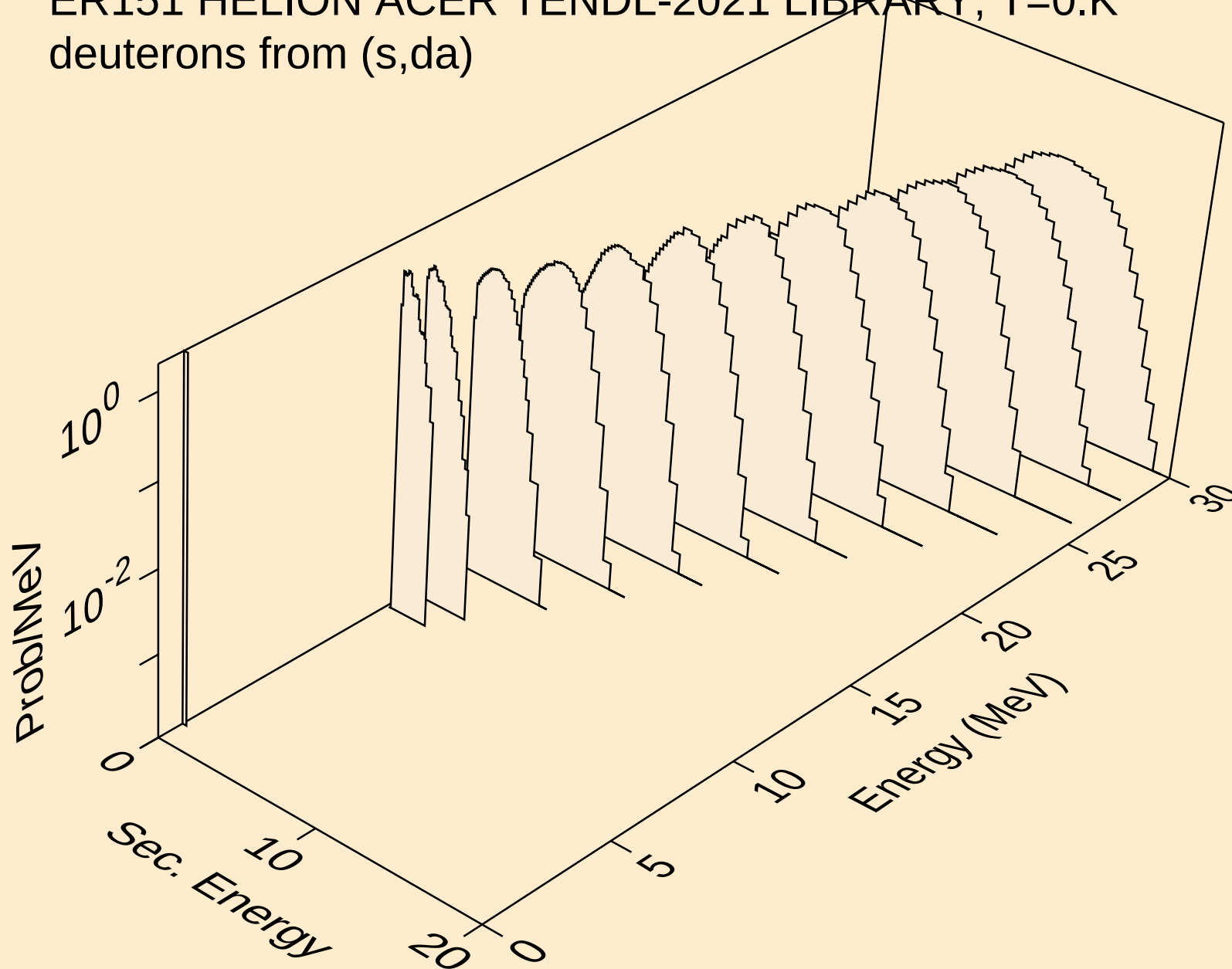
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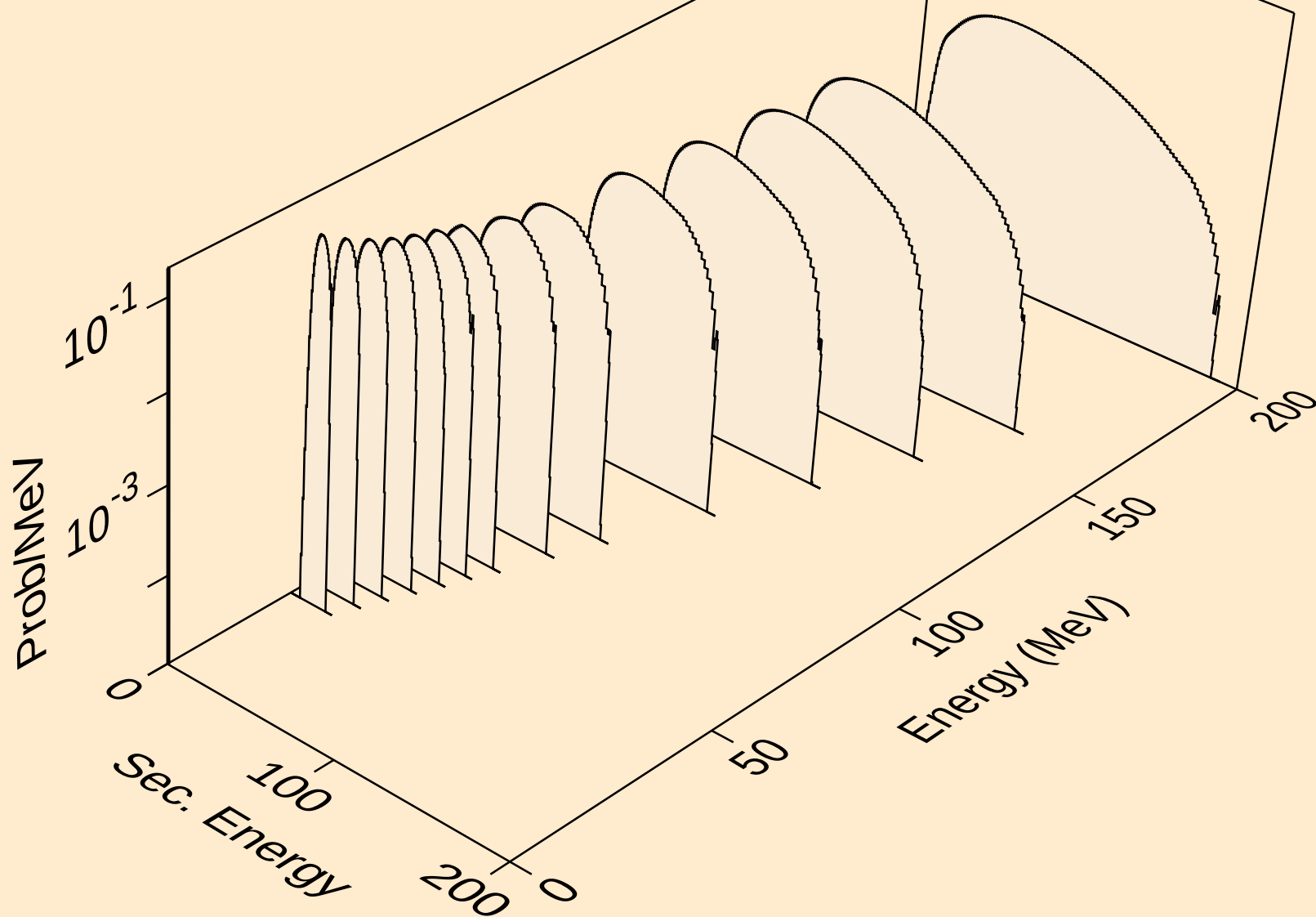
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deuterons from (s,pd)



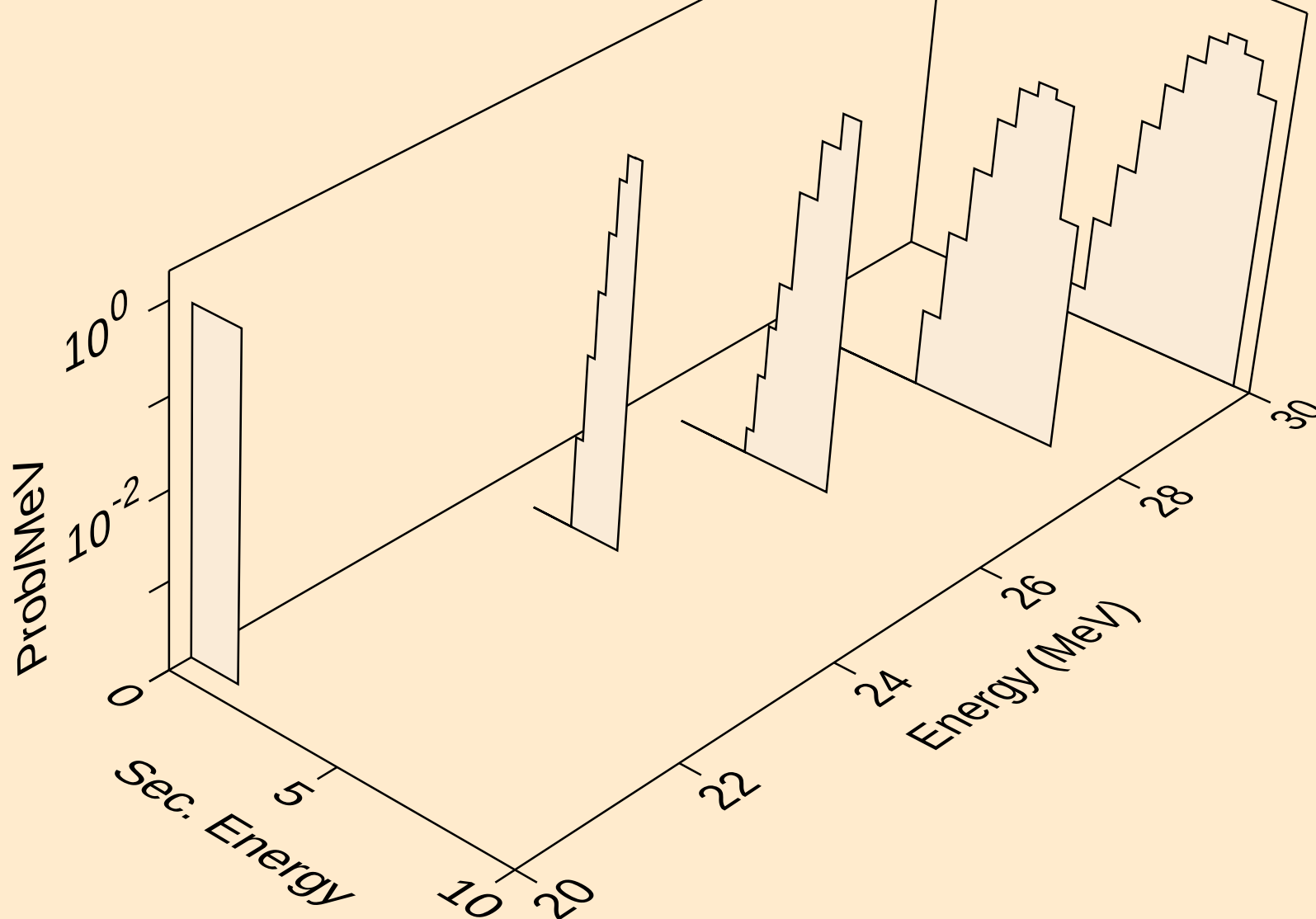
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deuterons from (s,da)



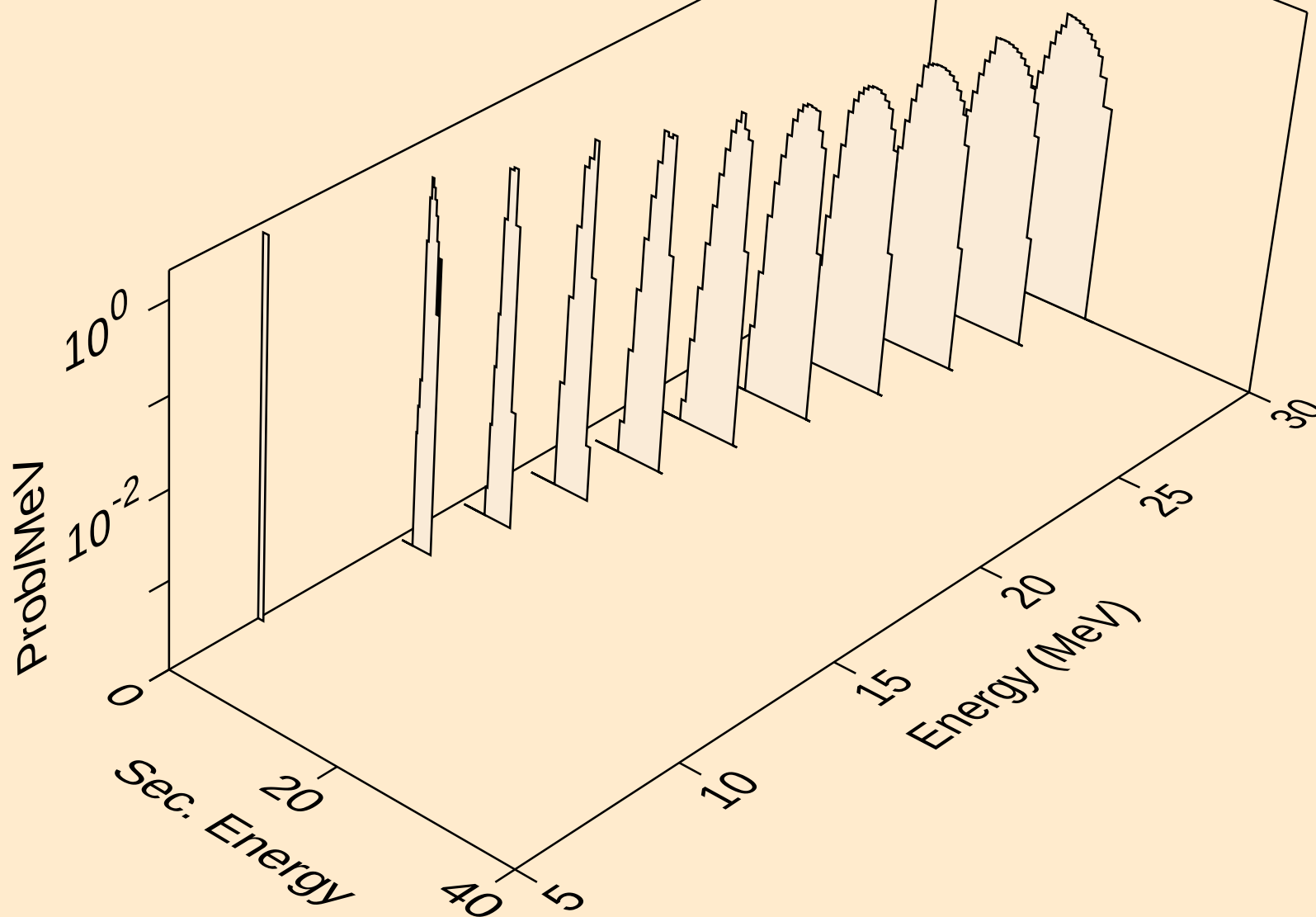
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tritons from (s,x)



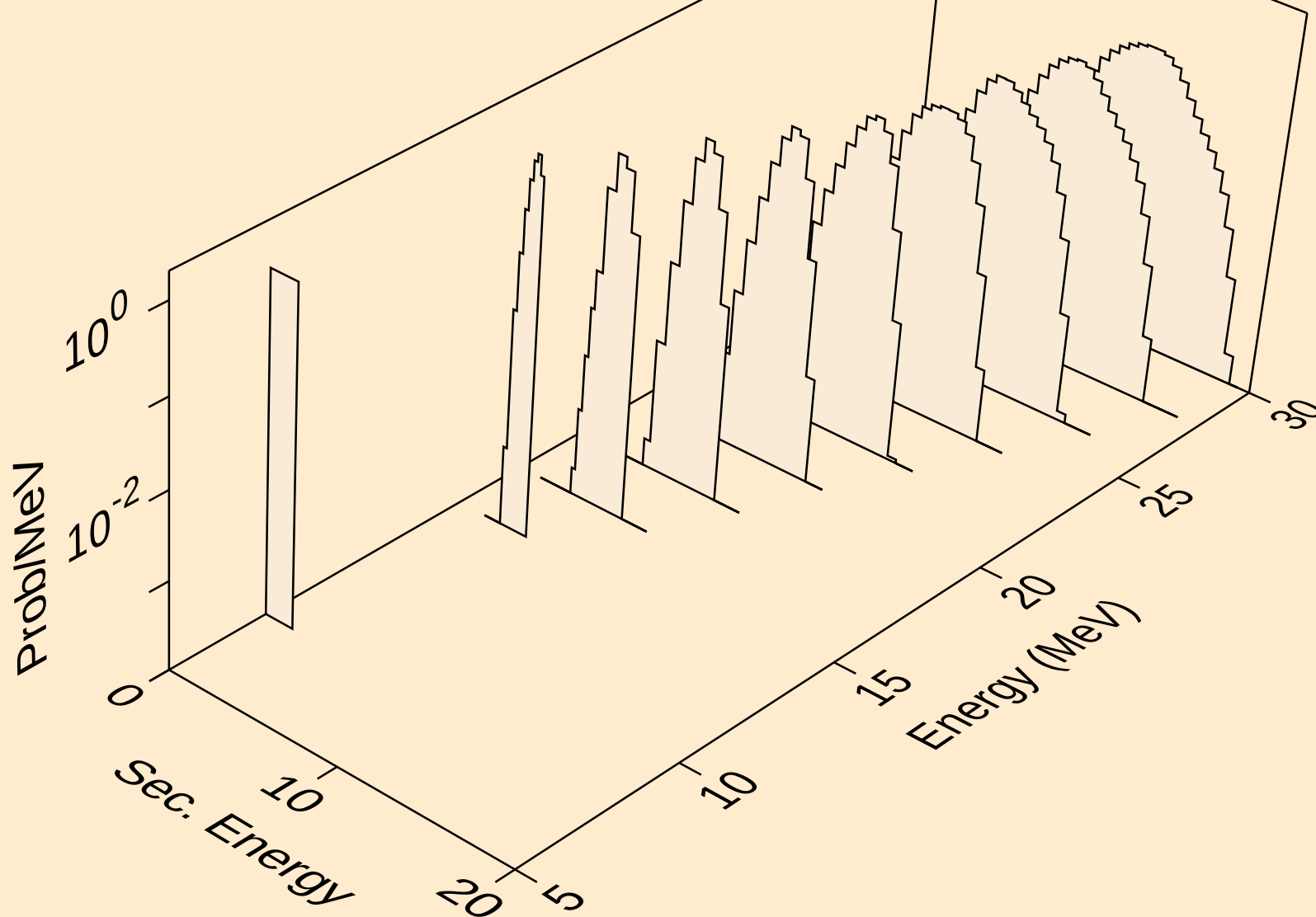
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tritons from (s,n*)t



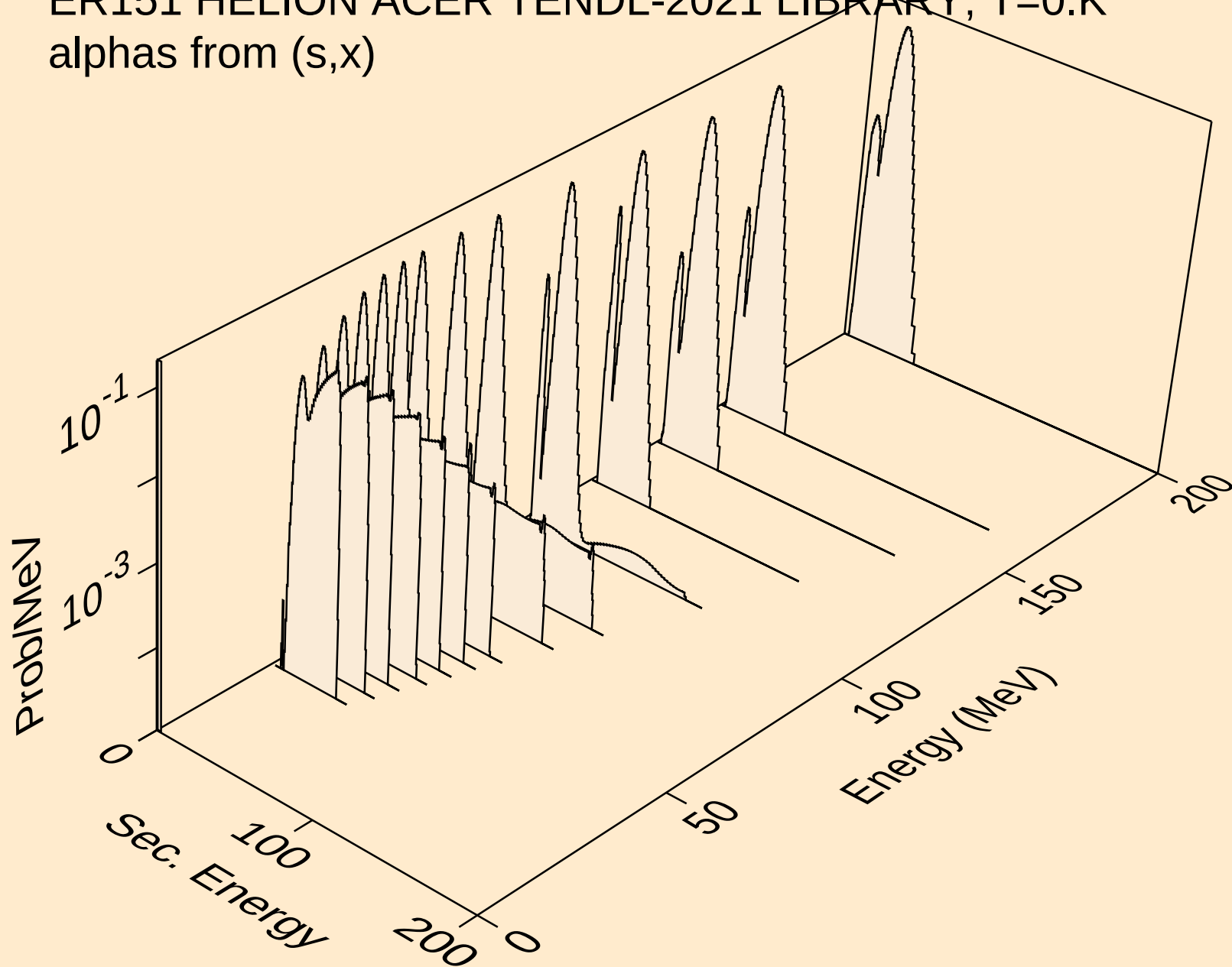
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tritons from (s,t)



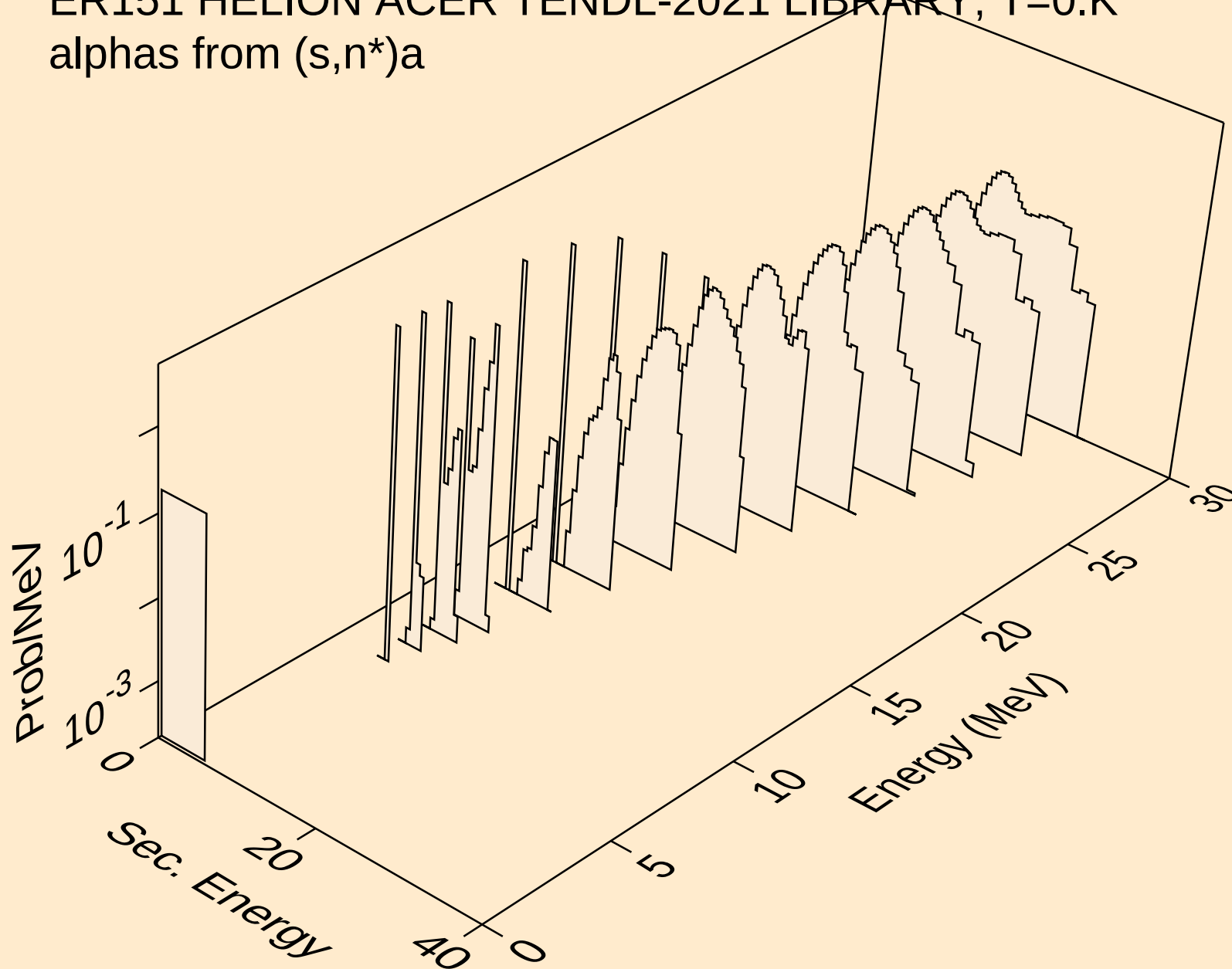
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tritons from (s,pt)



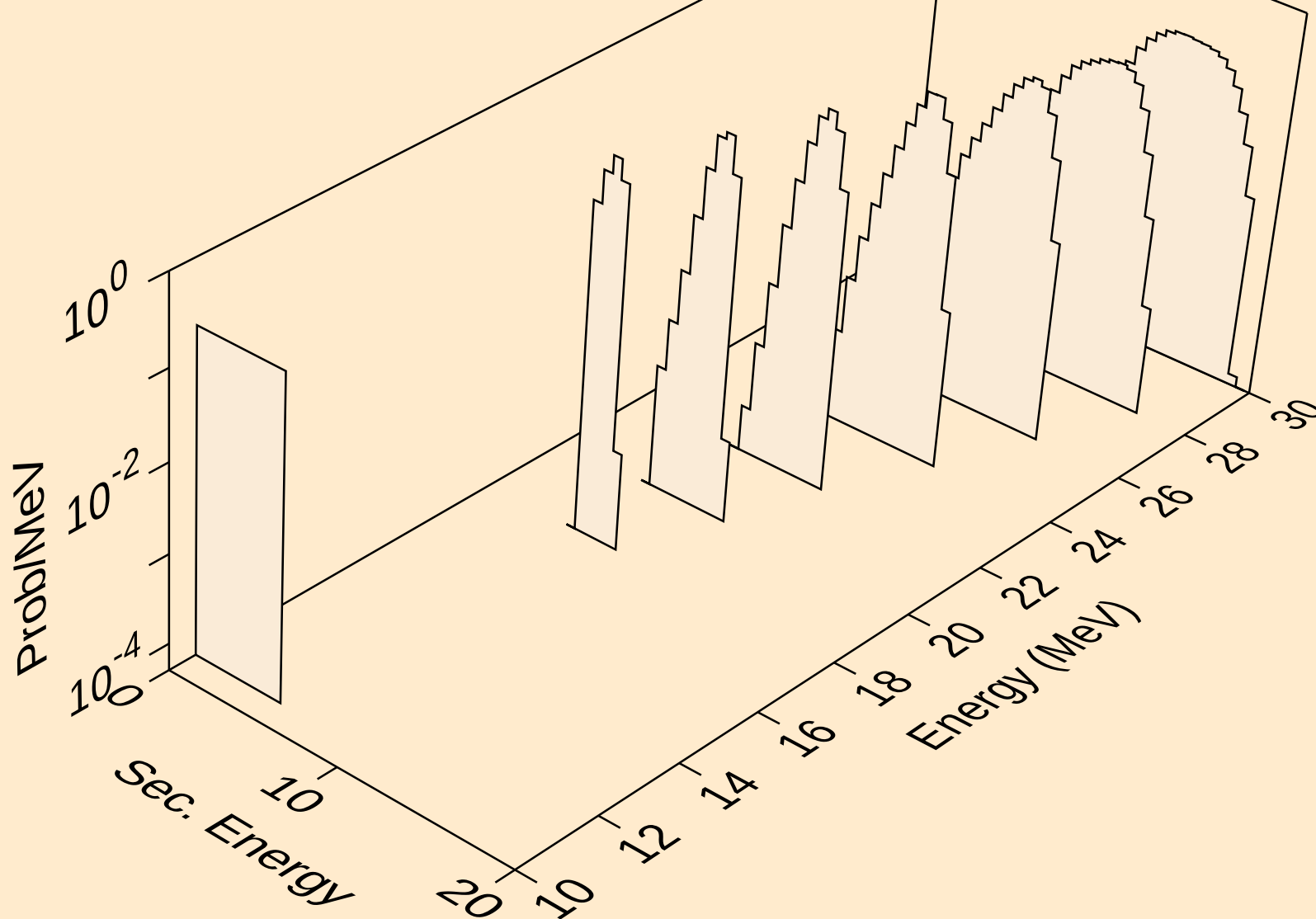
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



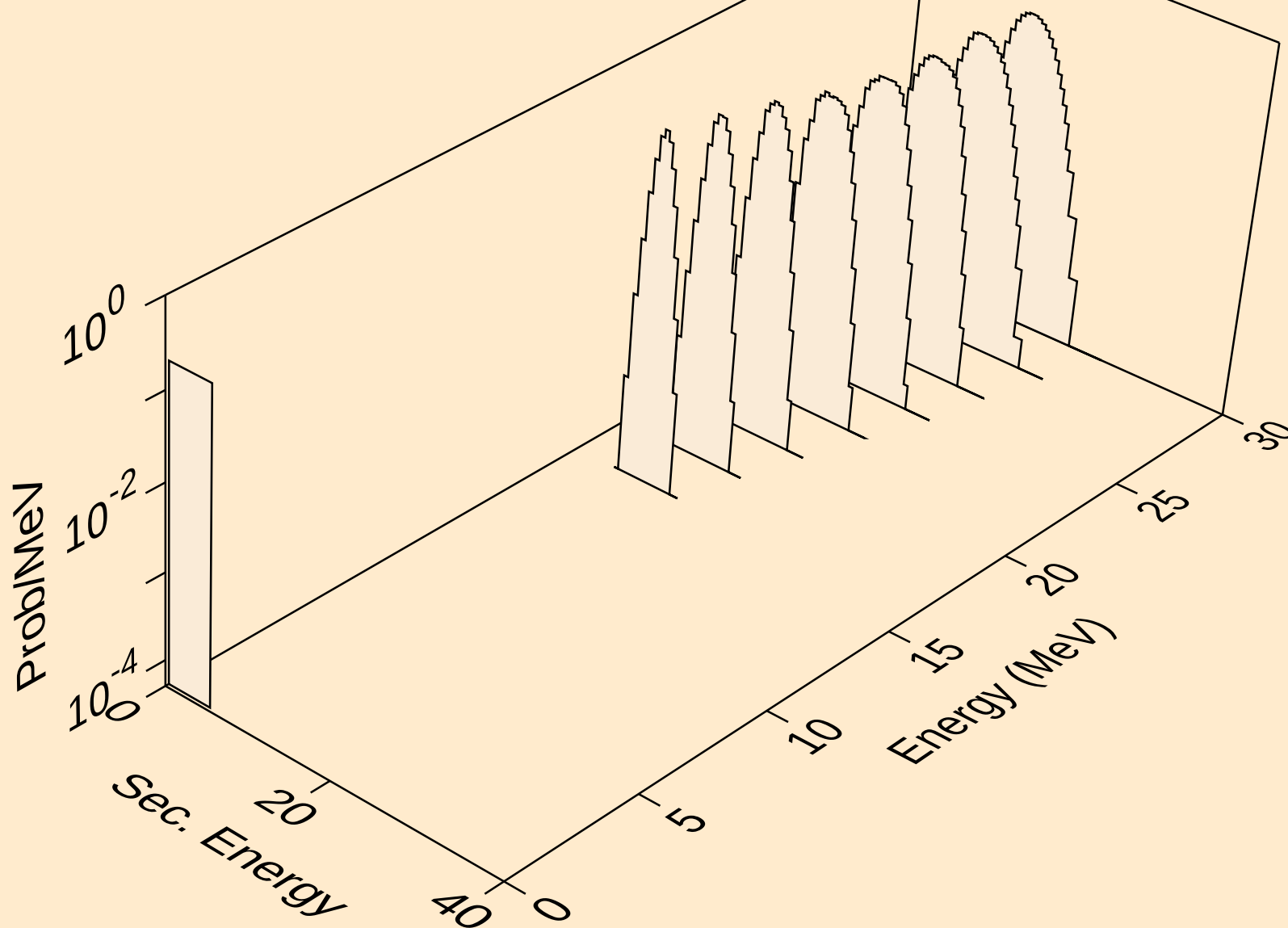
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



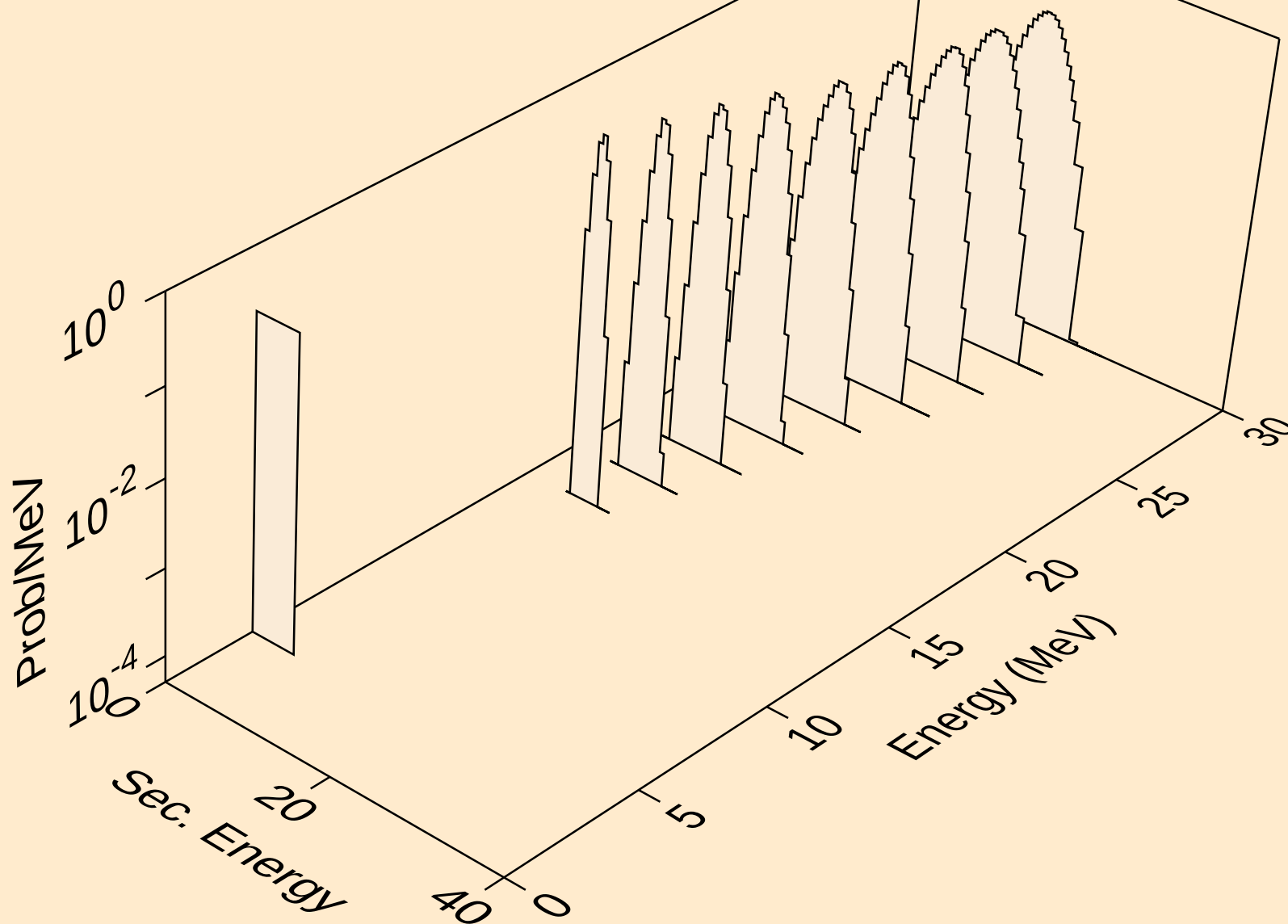
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



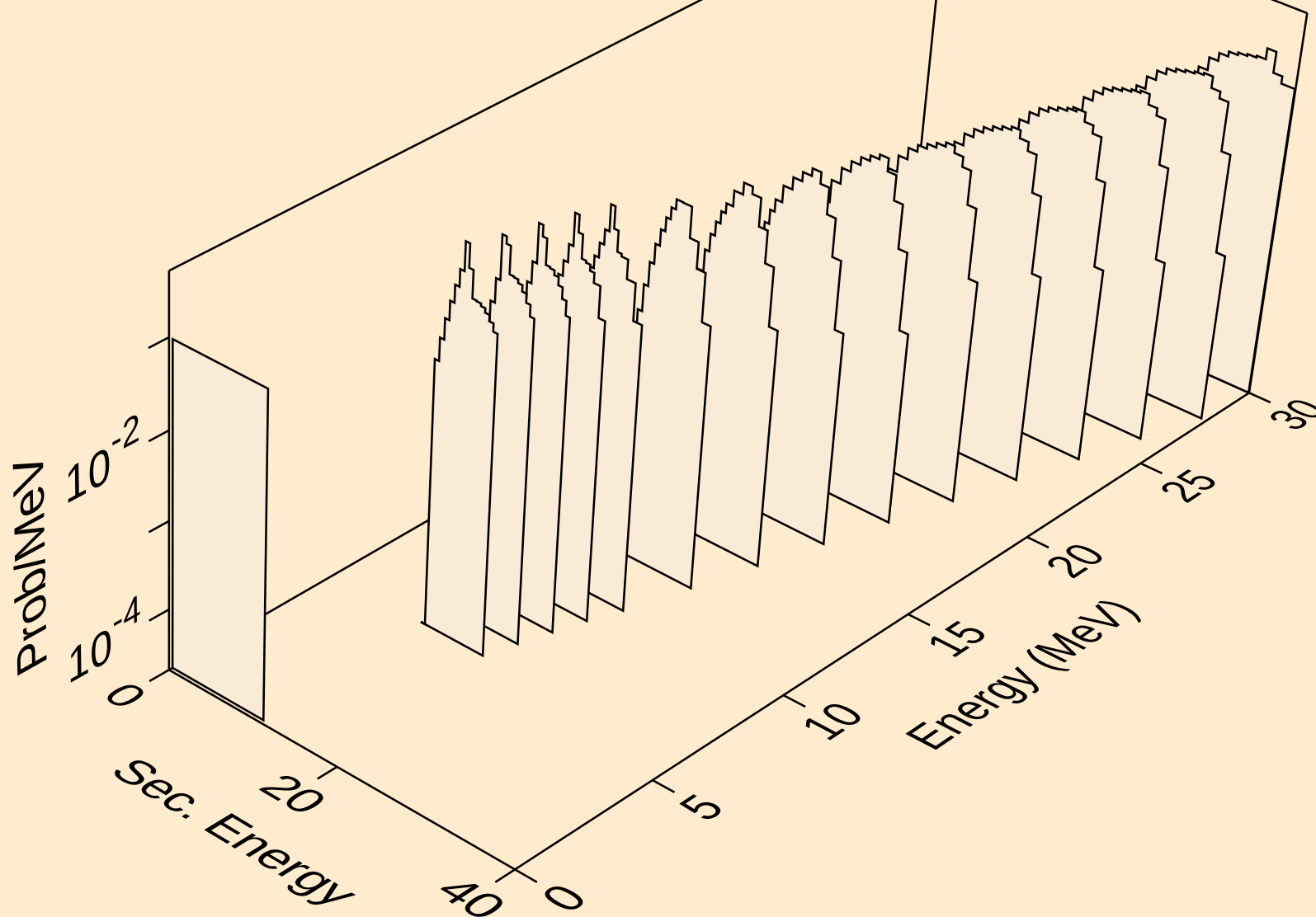
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)2a



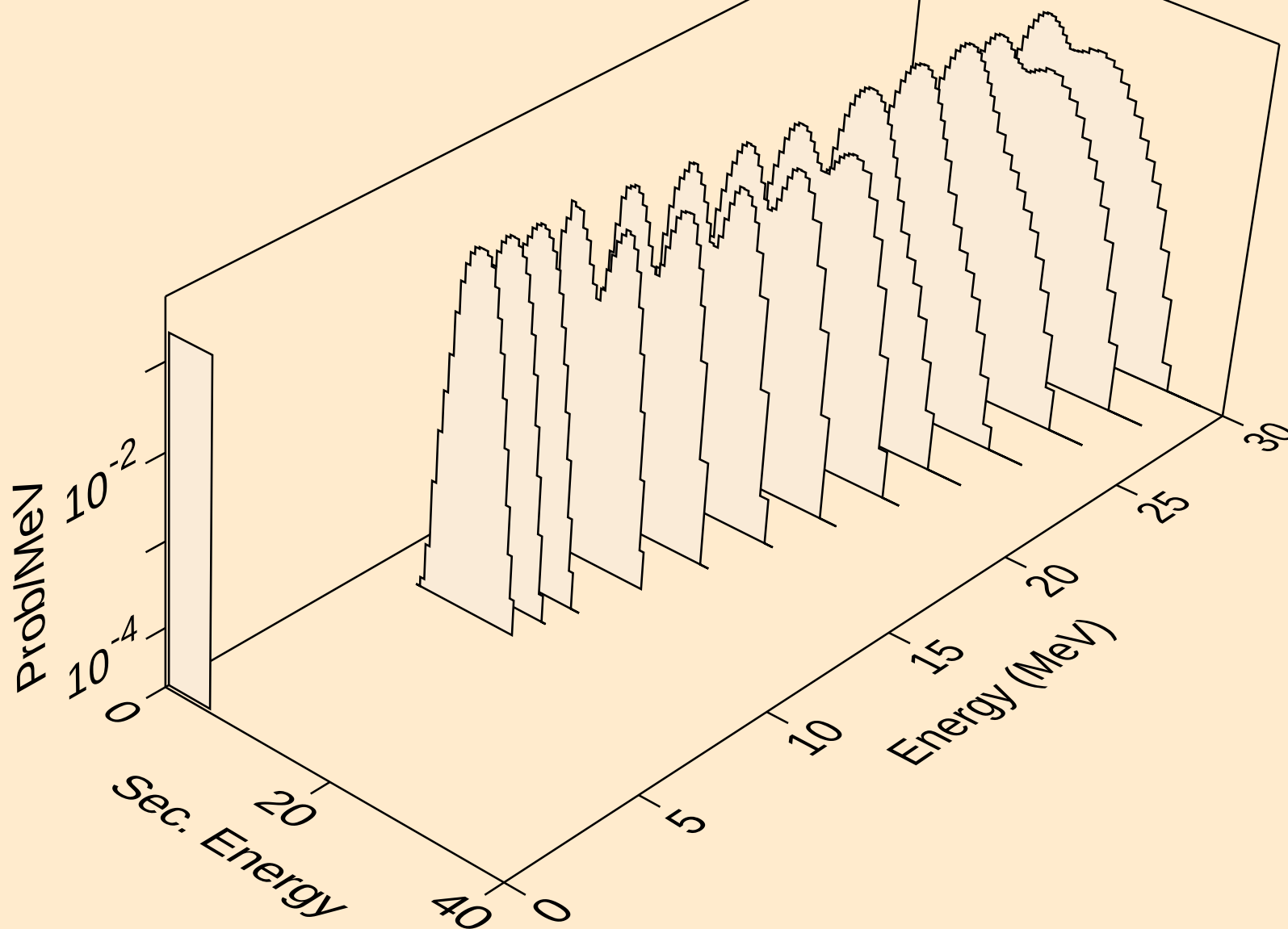
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



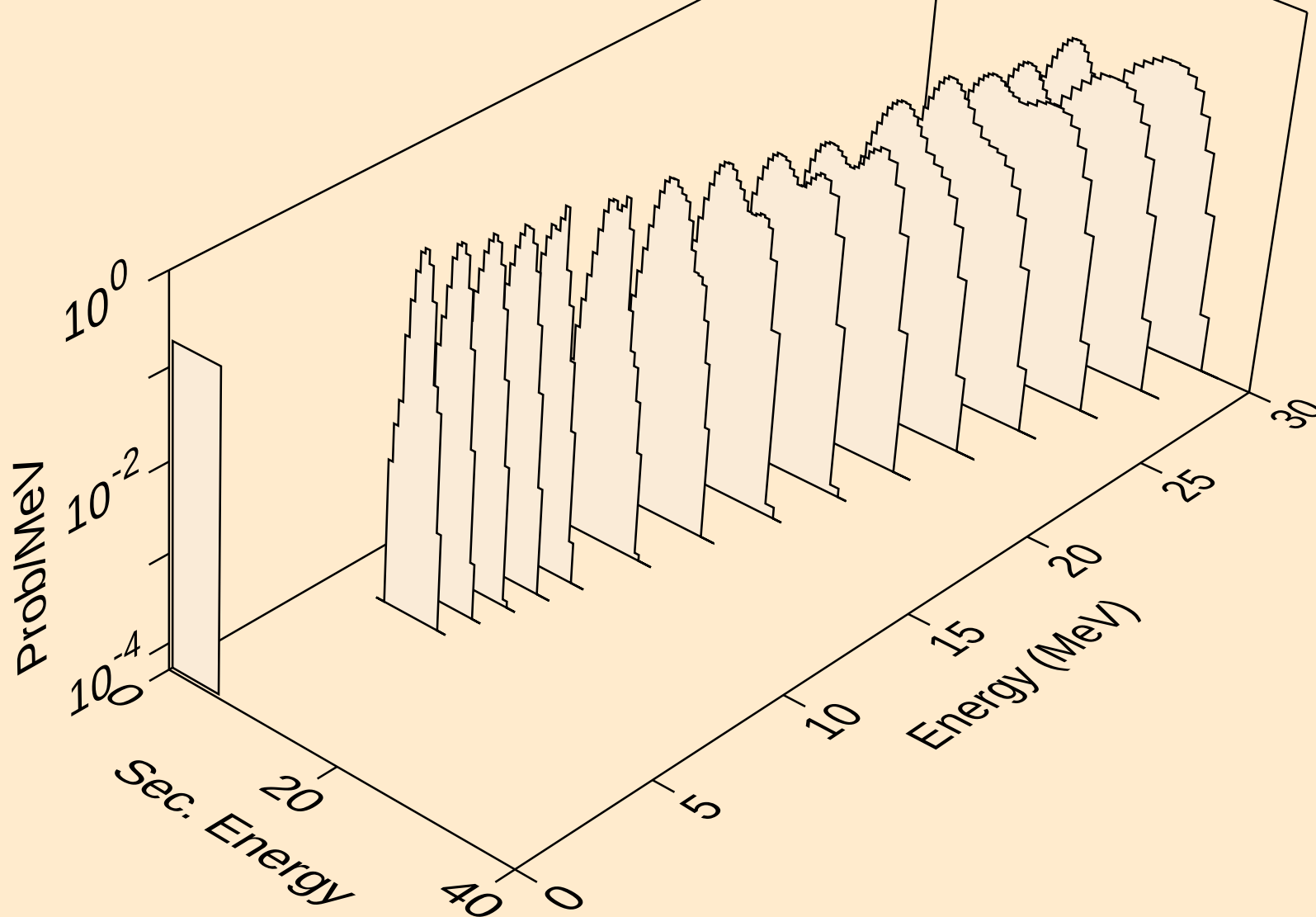
ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



ER151 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

