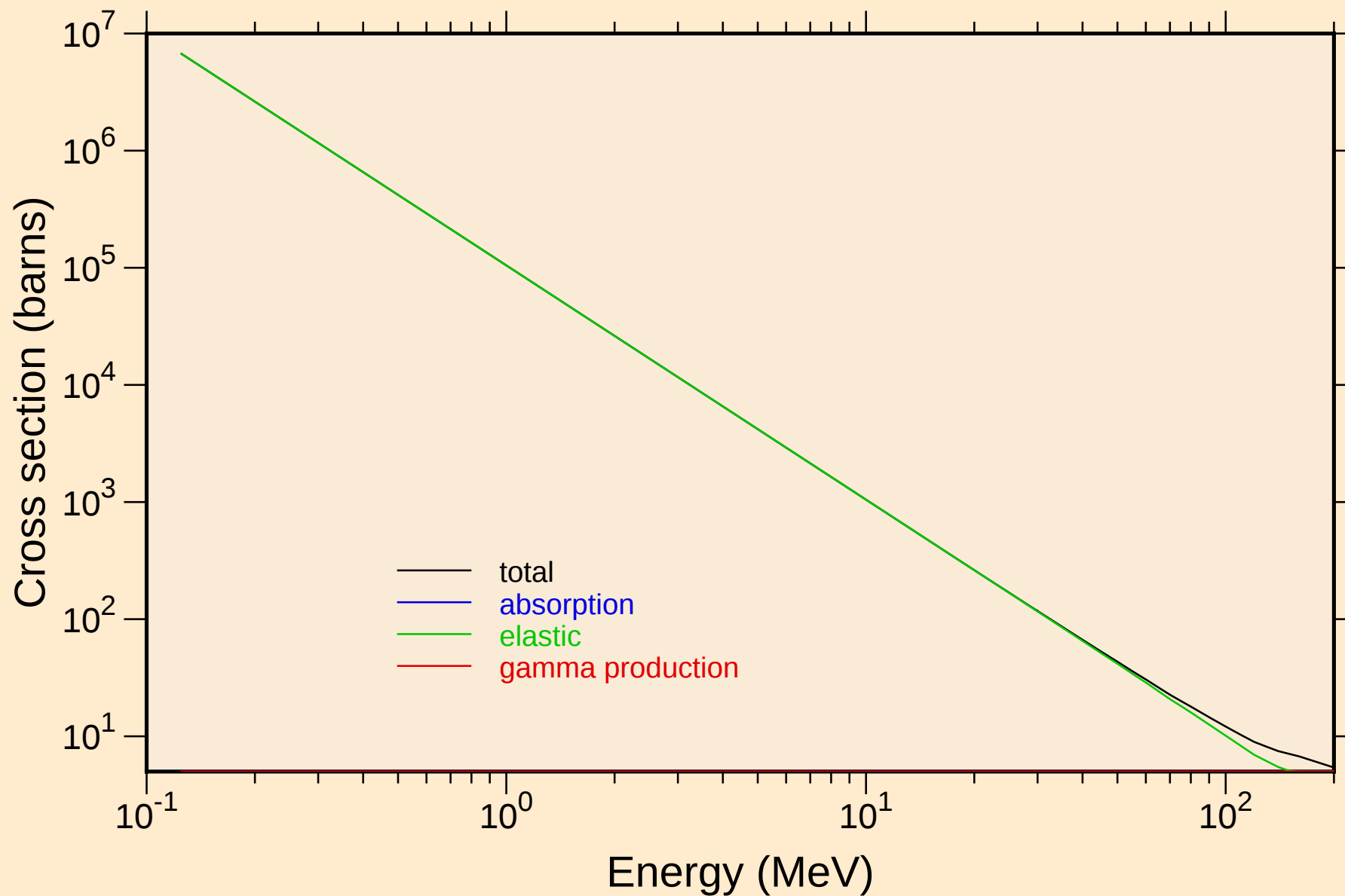


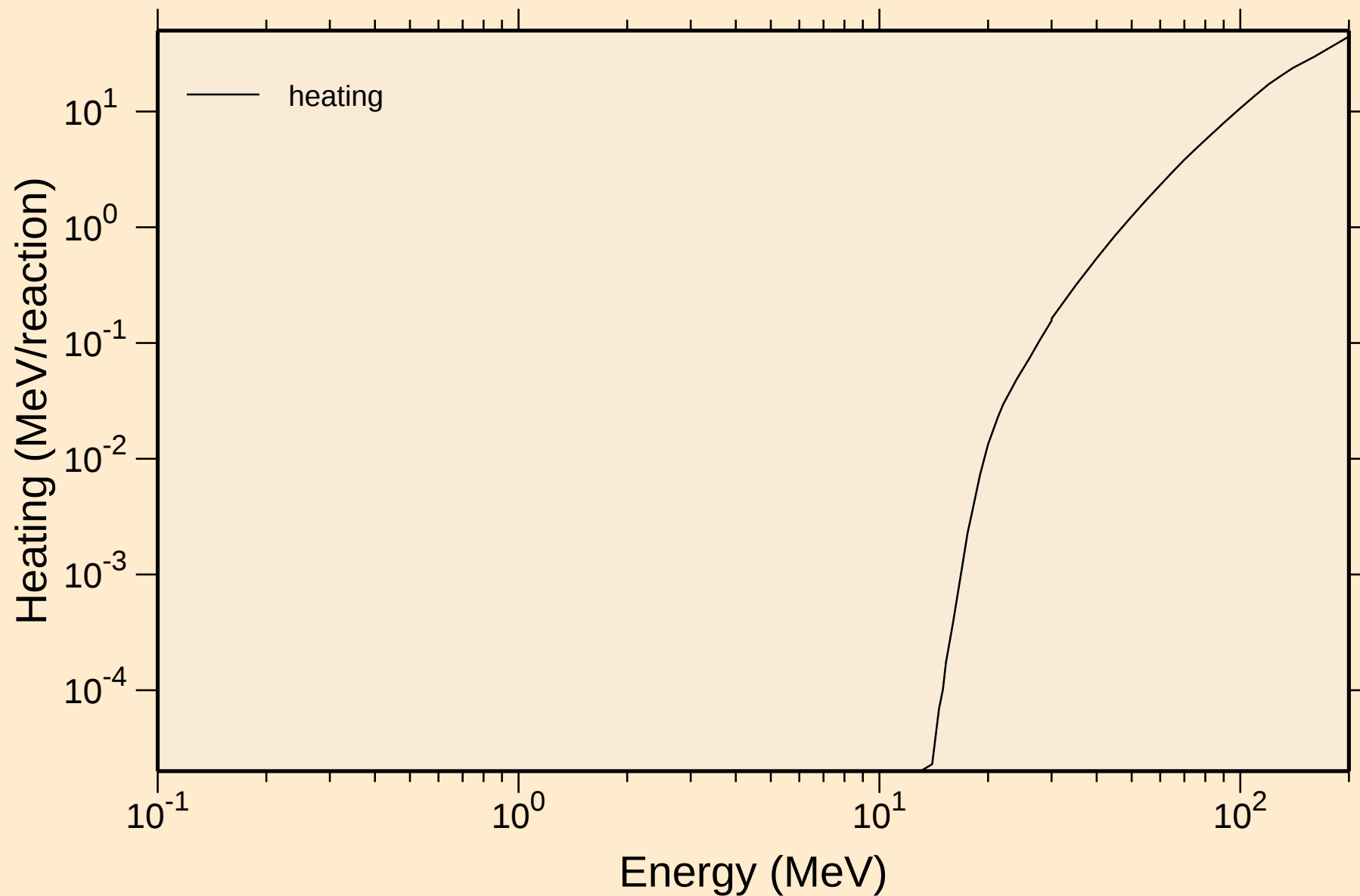
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



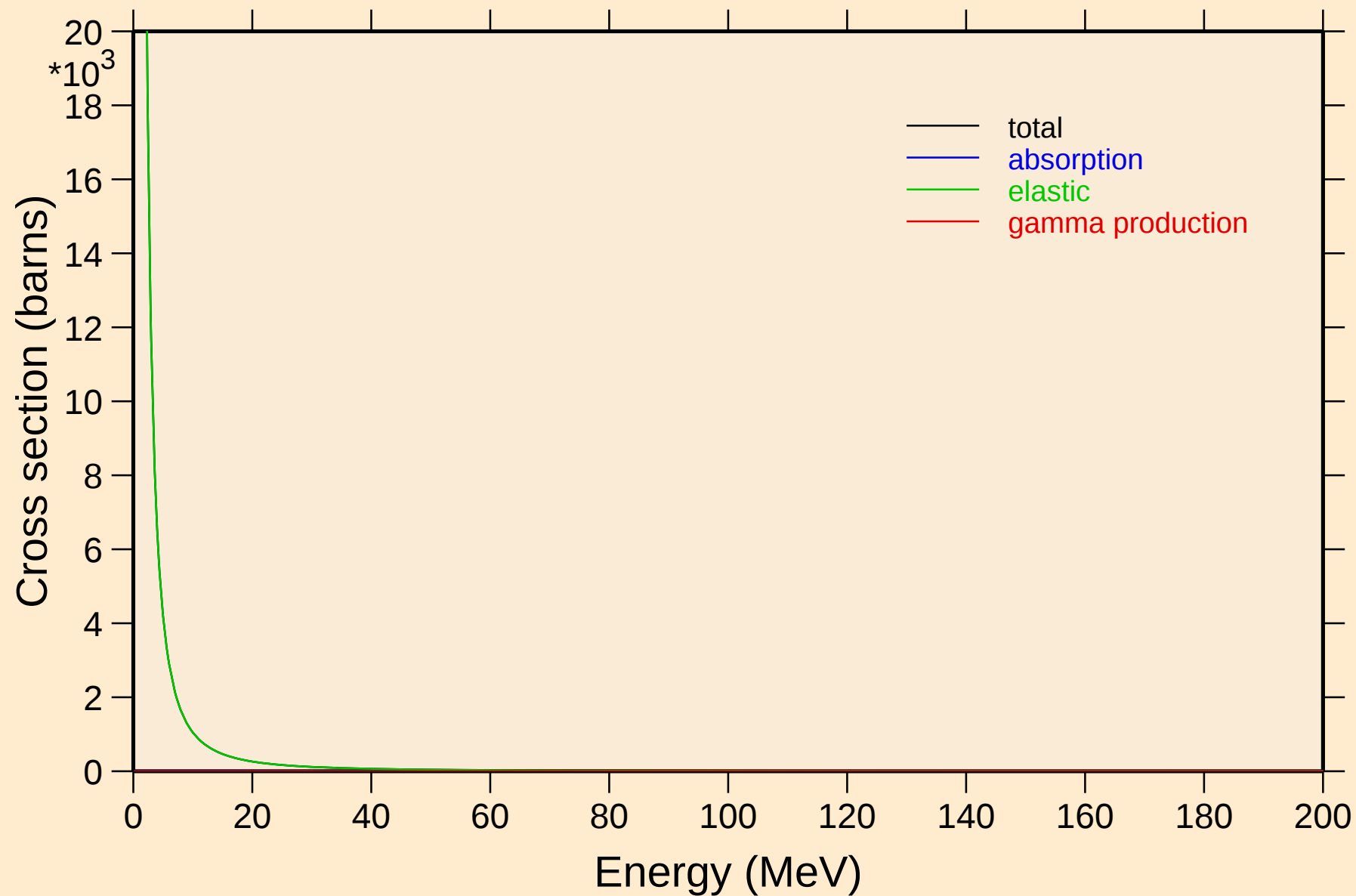
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



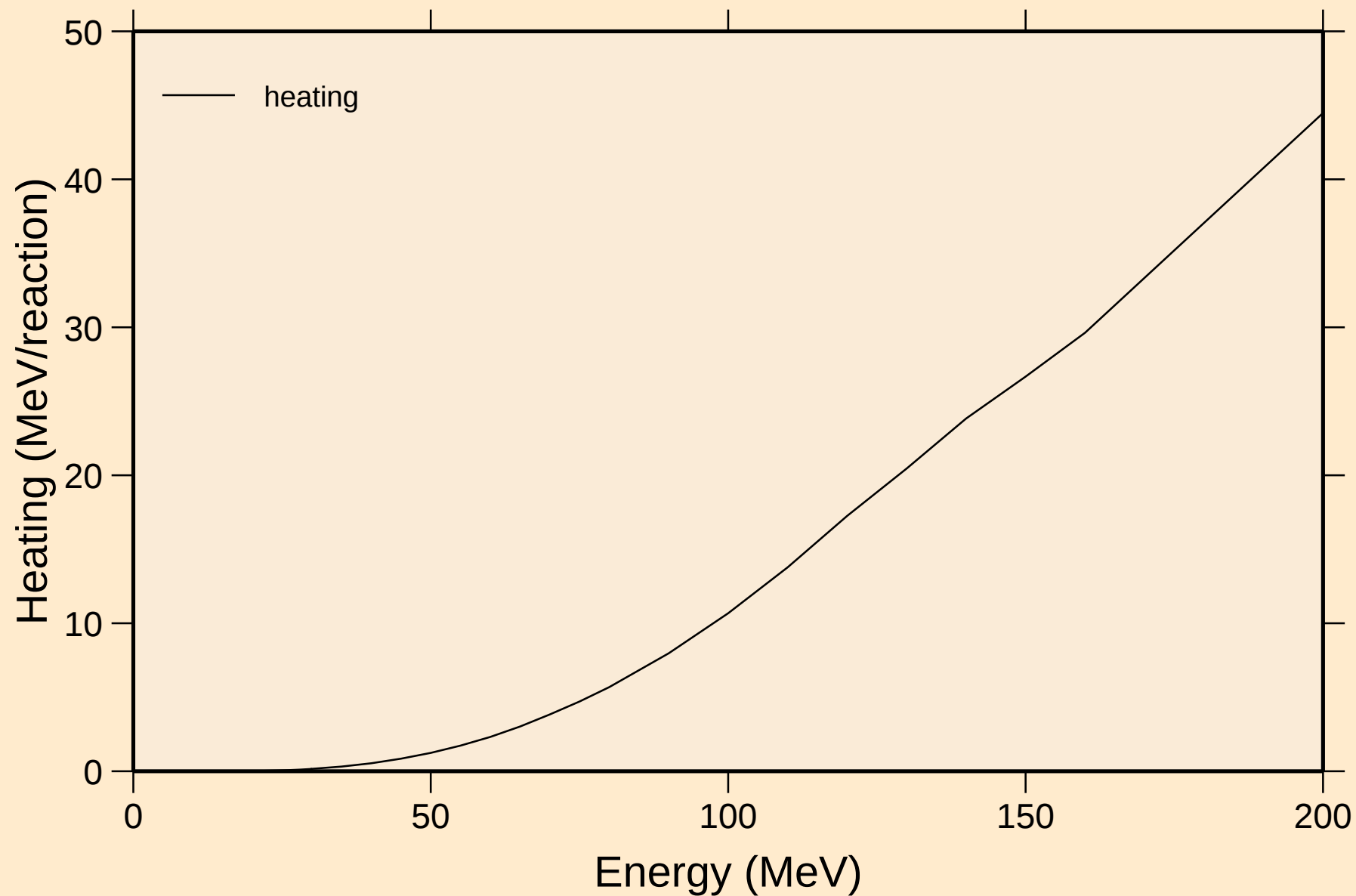
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



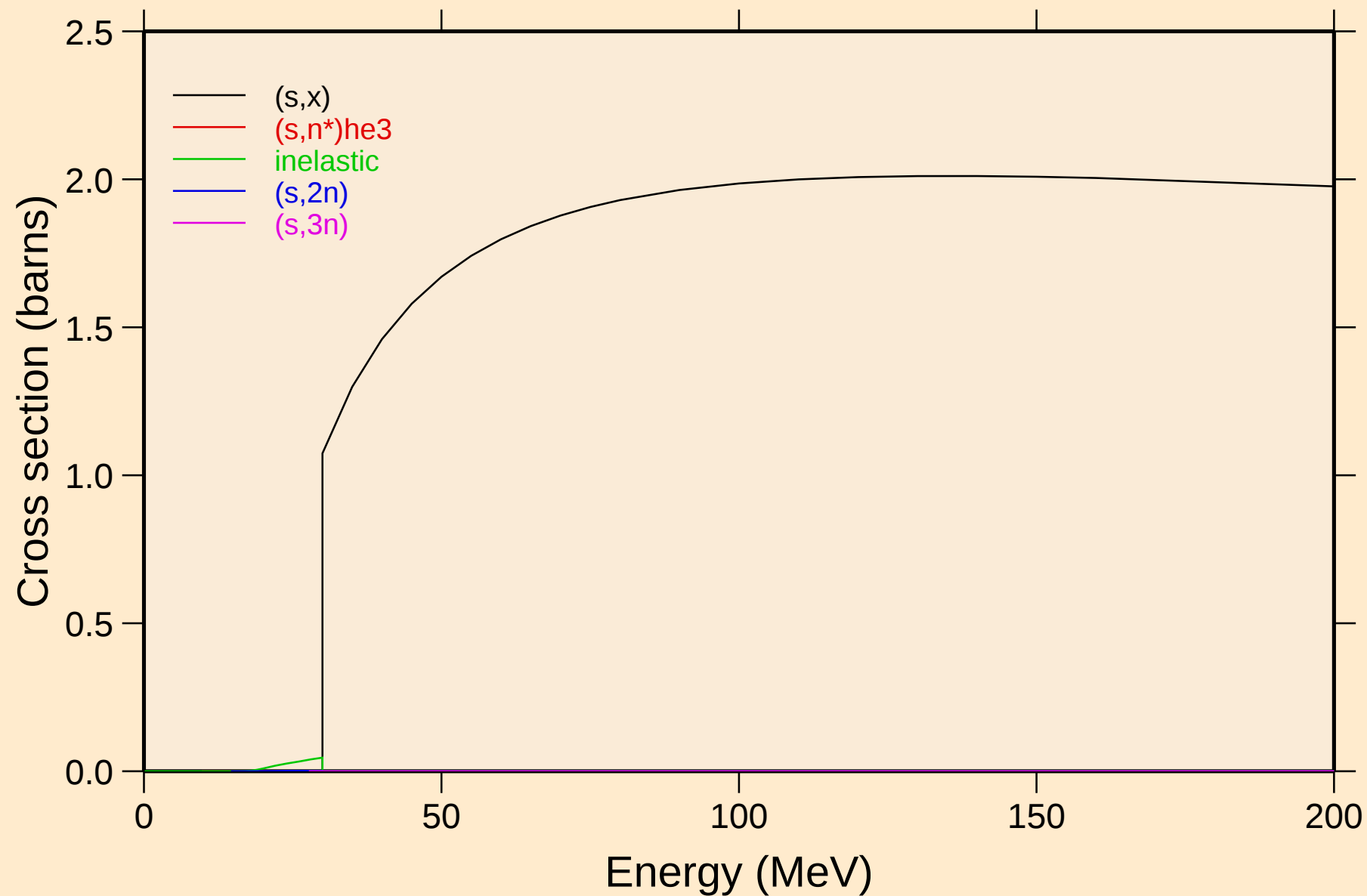
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



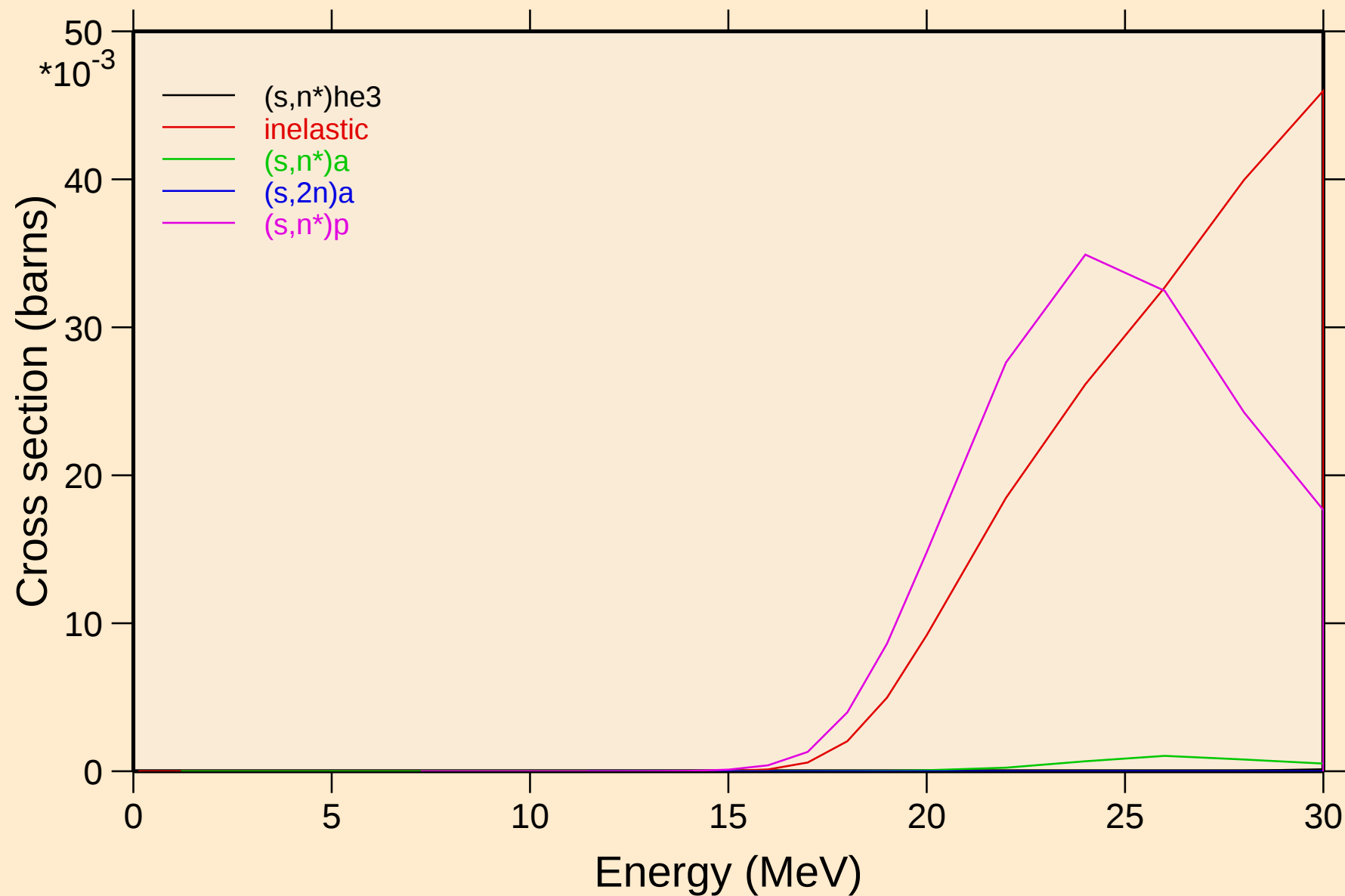
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



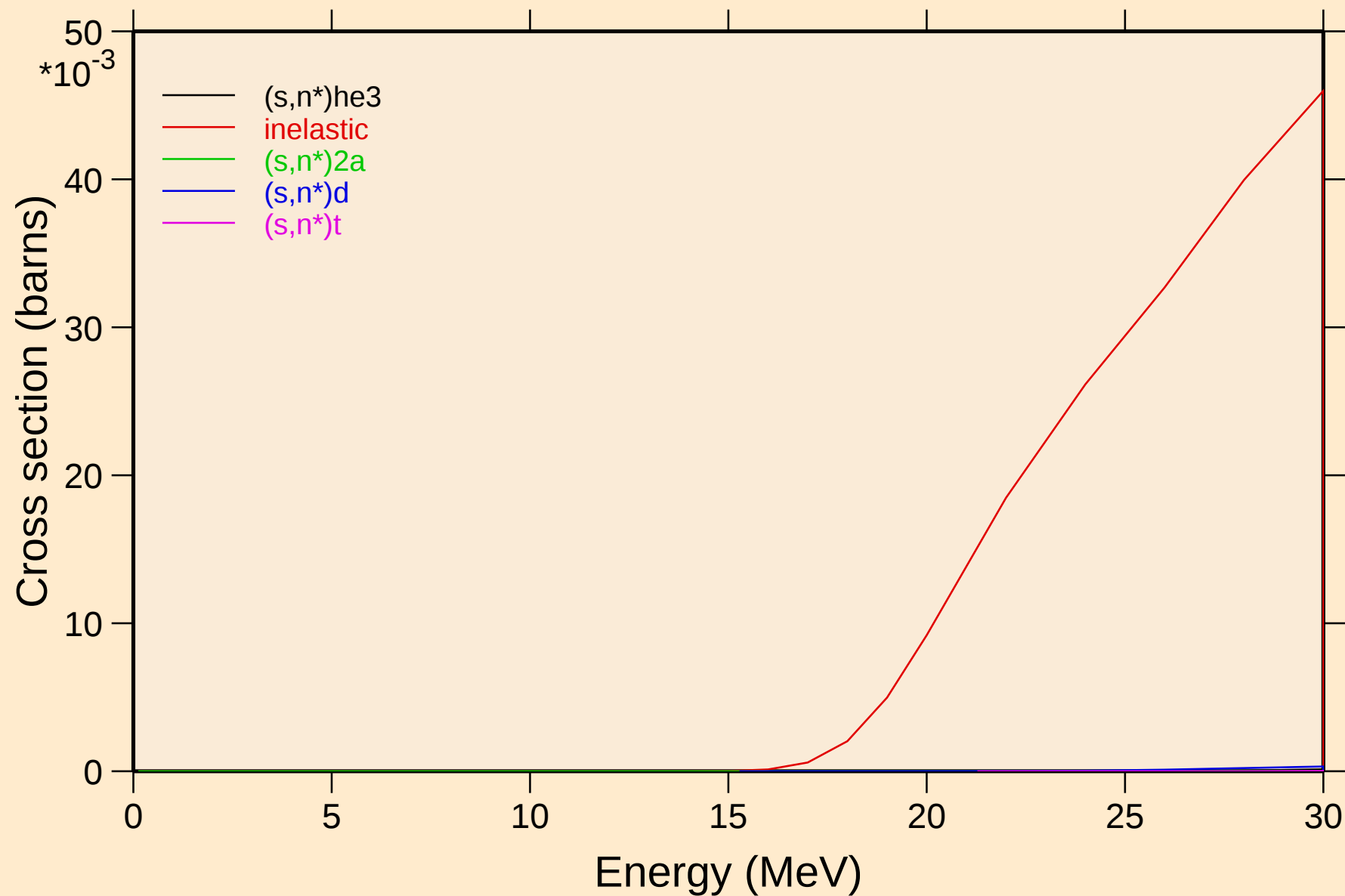
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



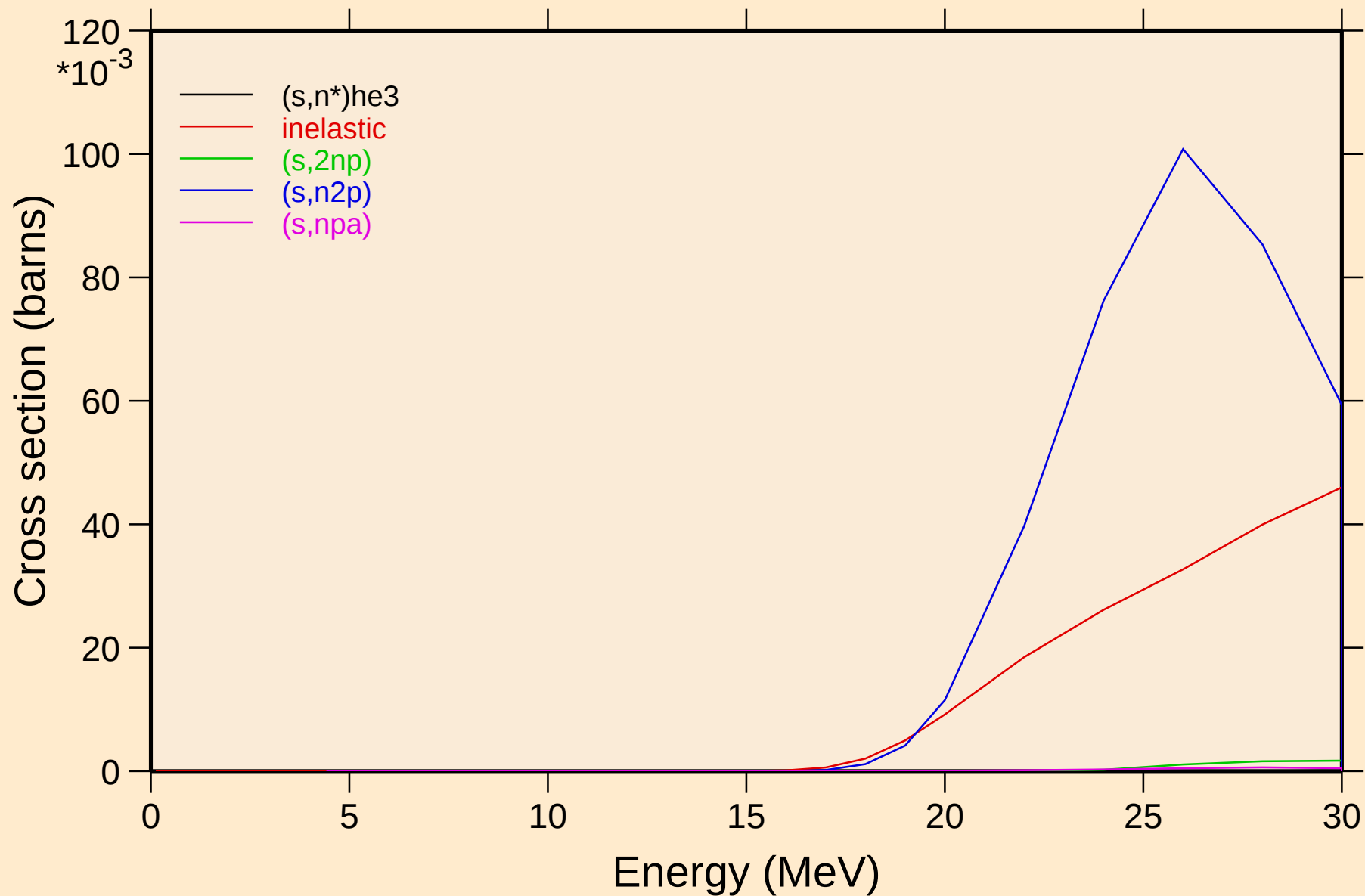
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



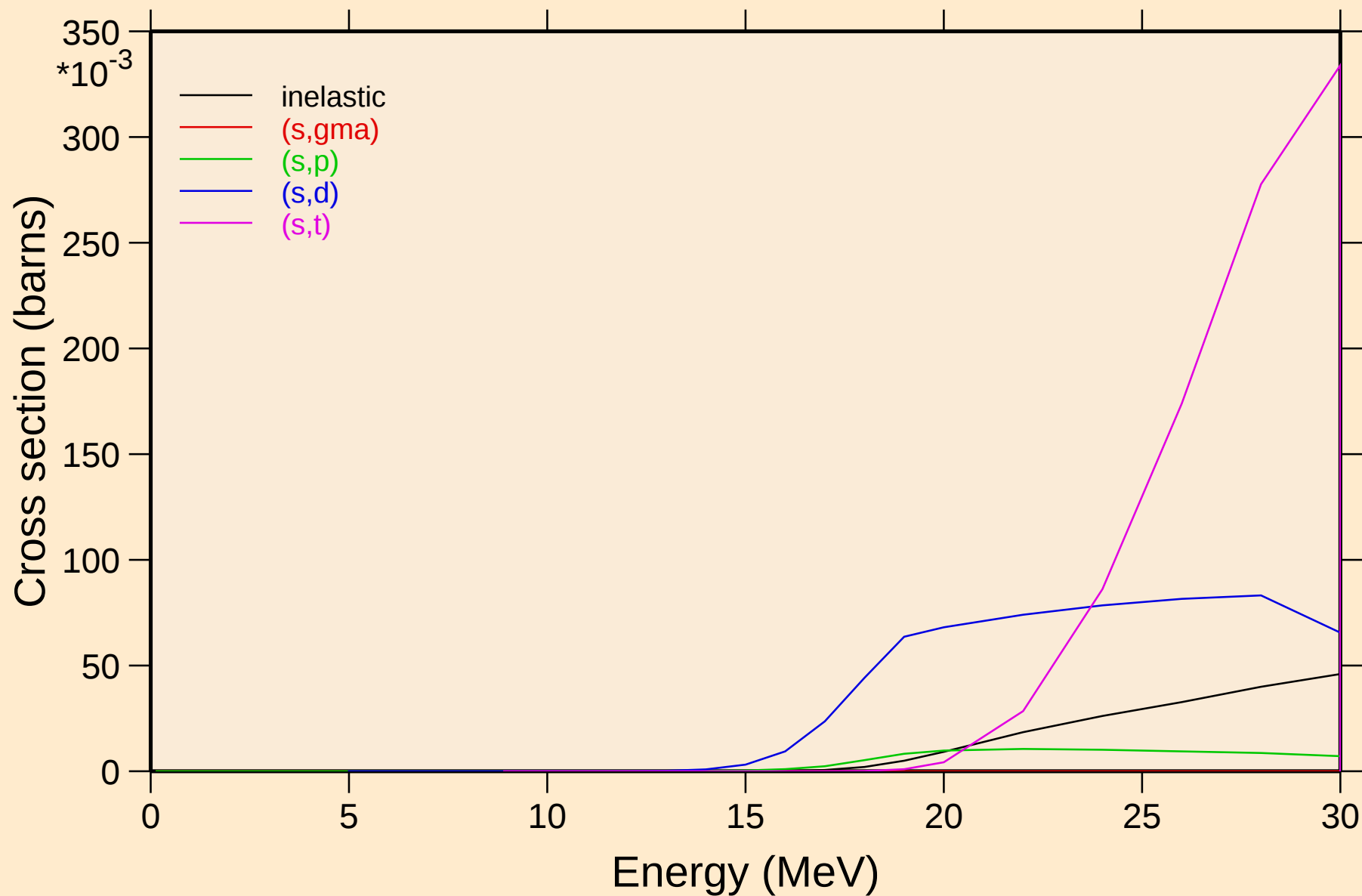
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Threshold reactions

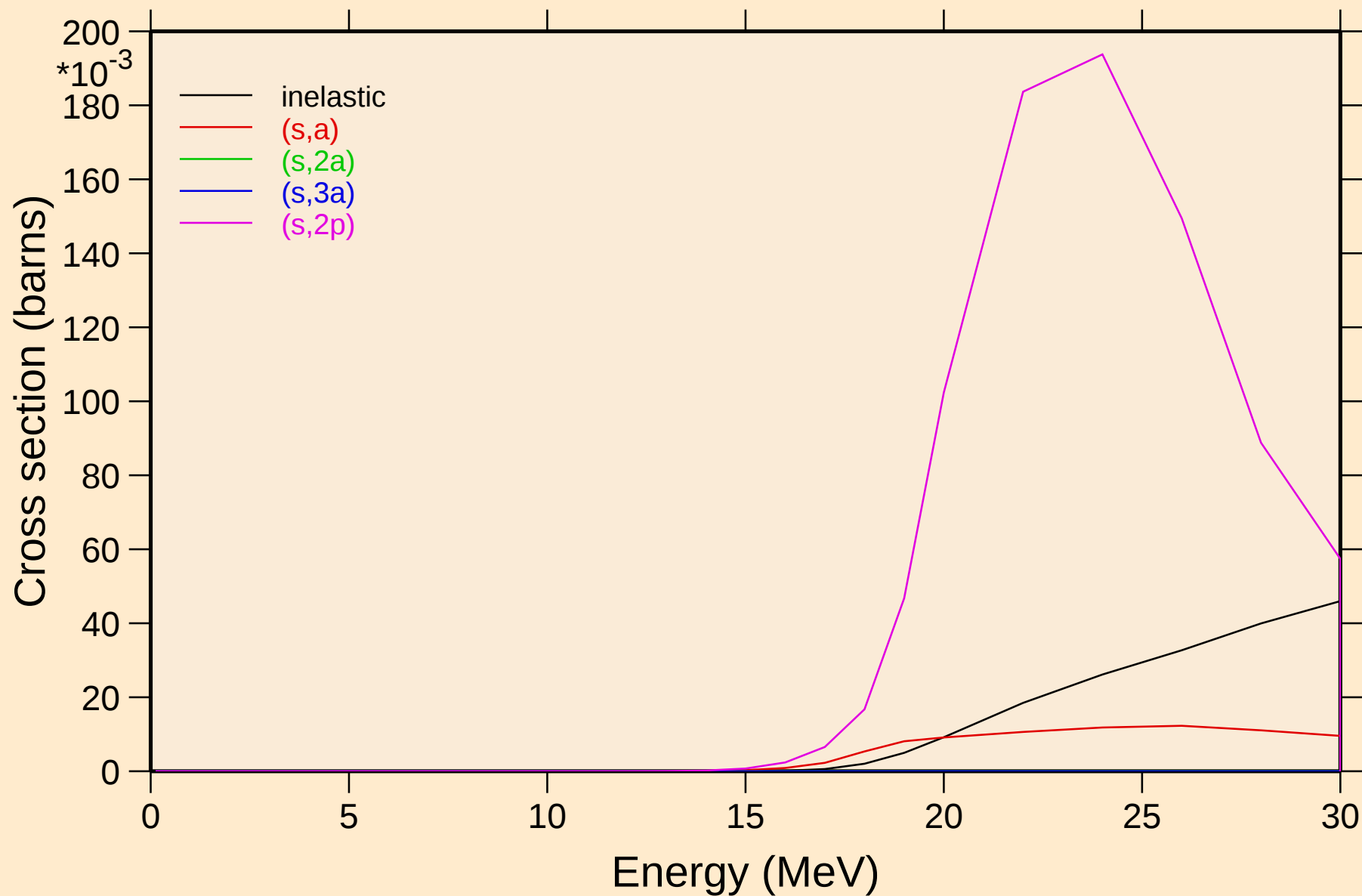


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

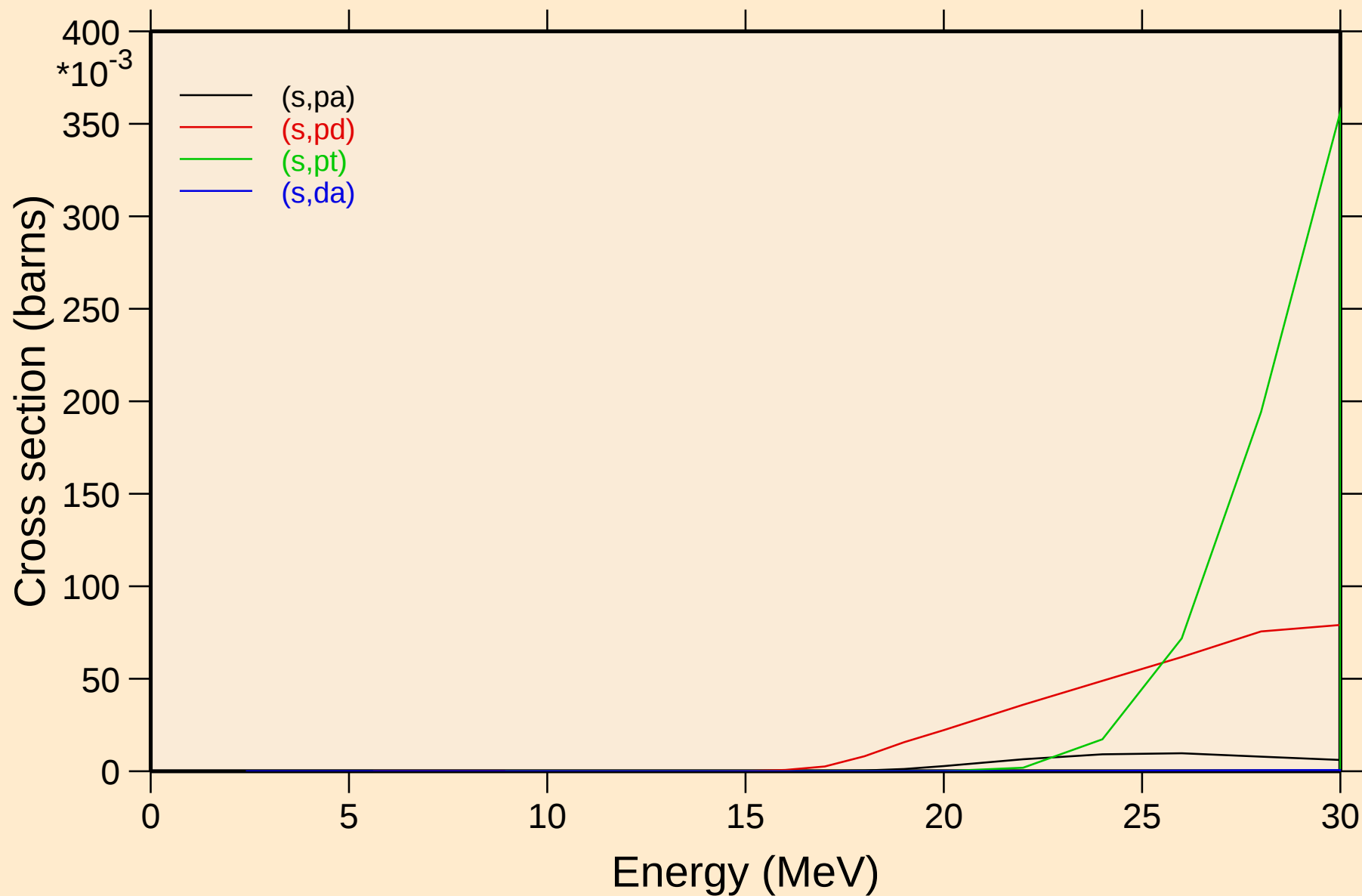


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

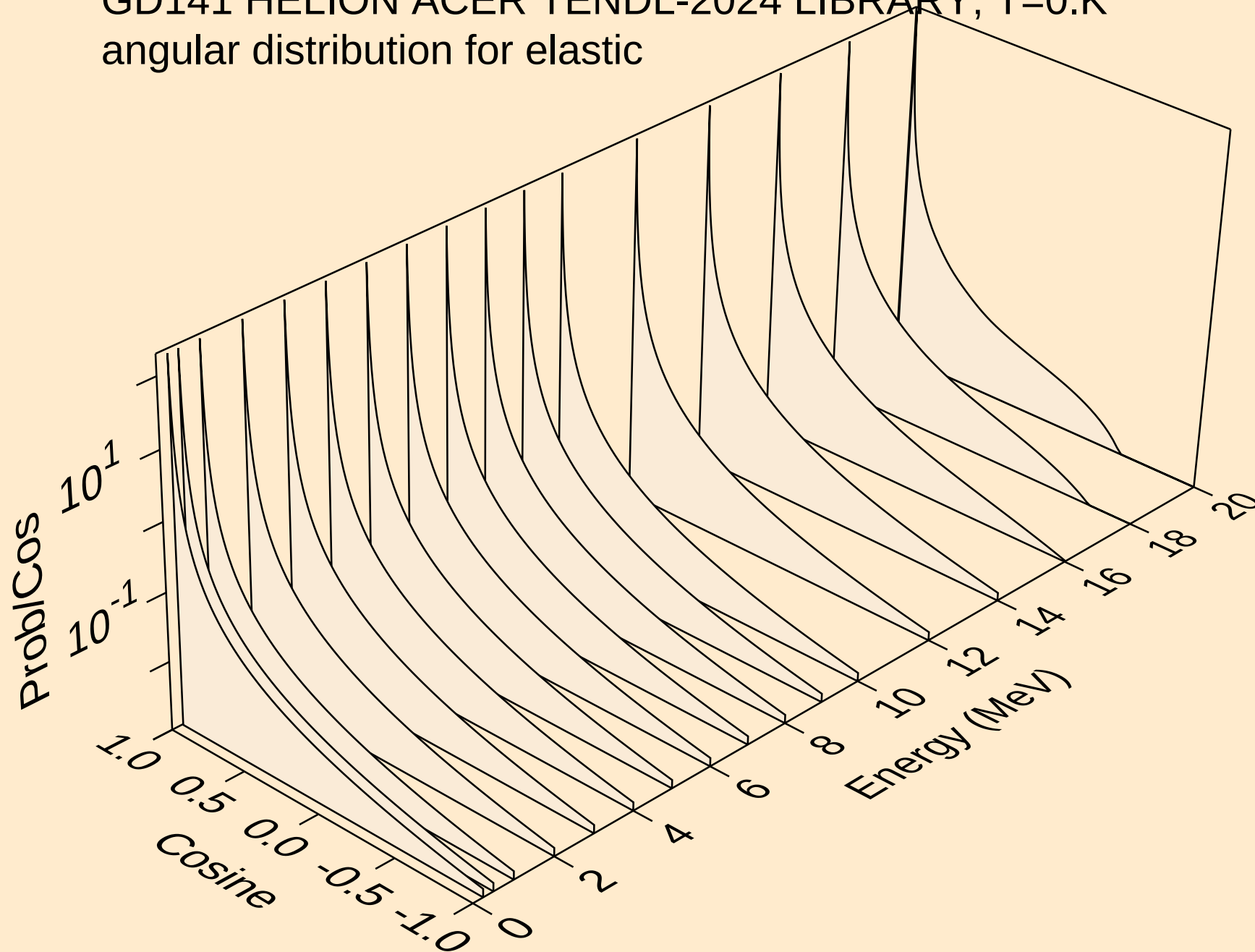


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

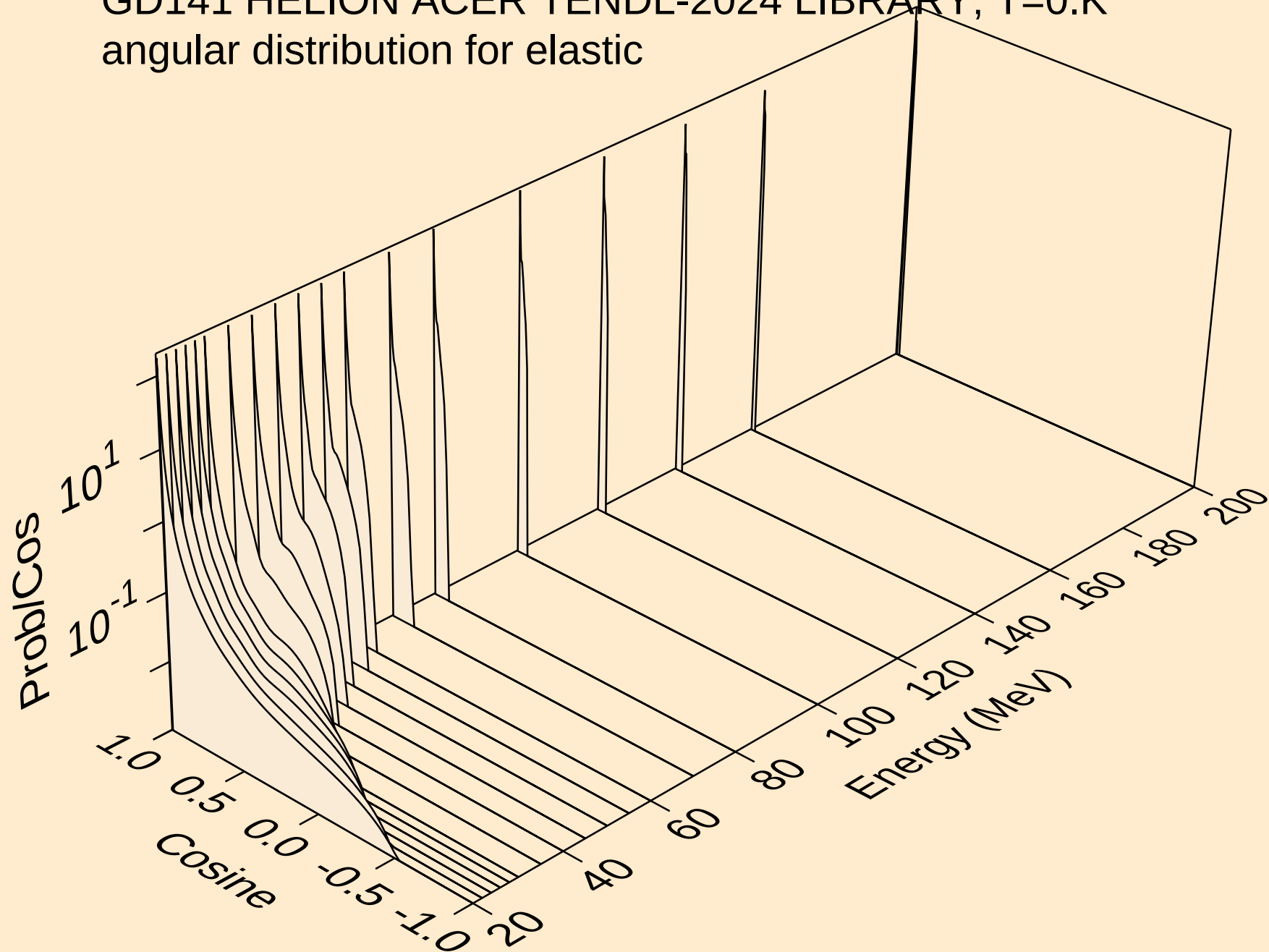
Threshold reactions



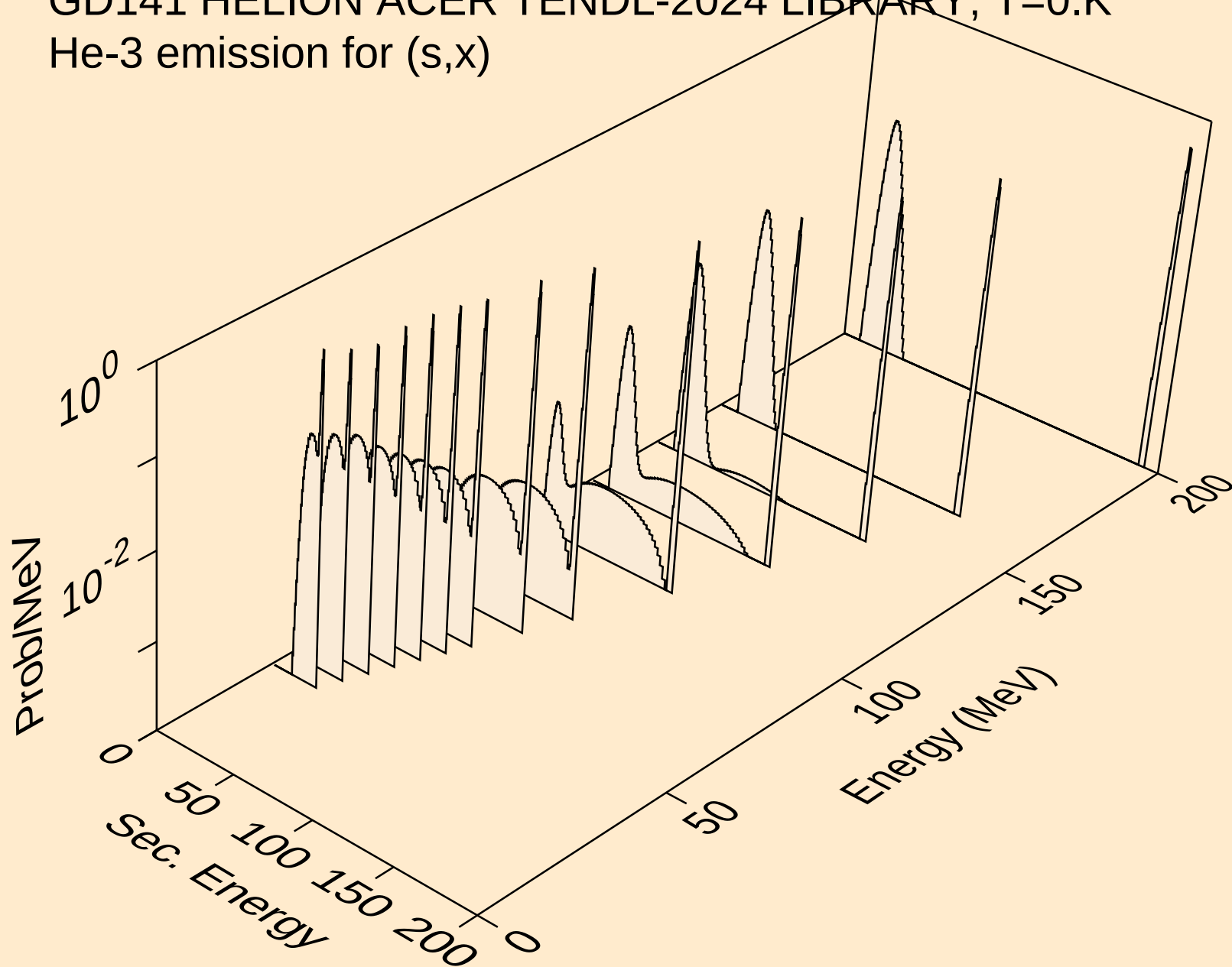
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



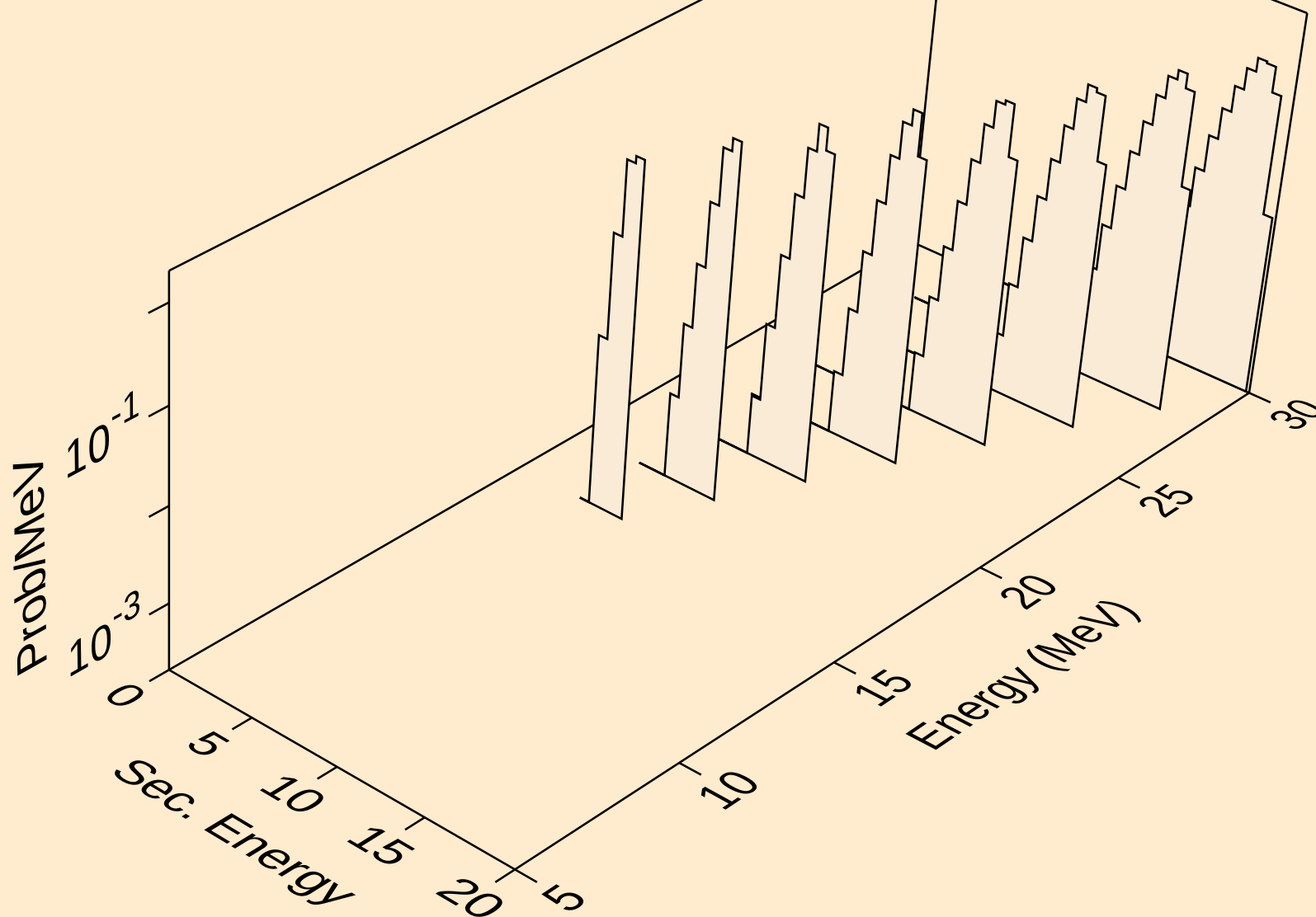
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



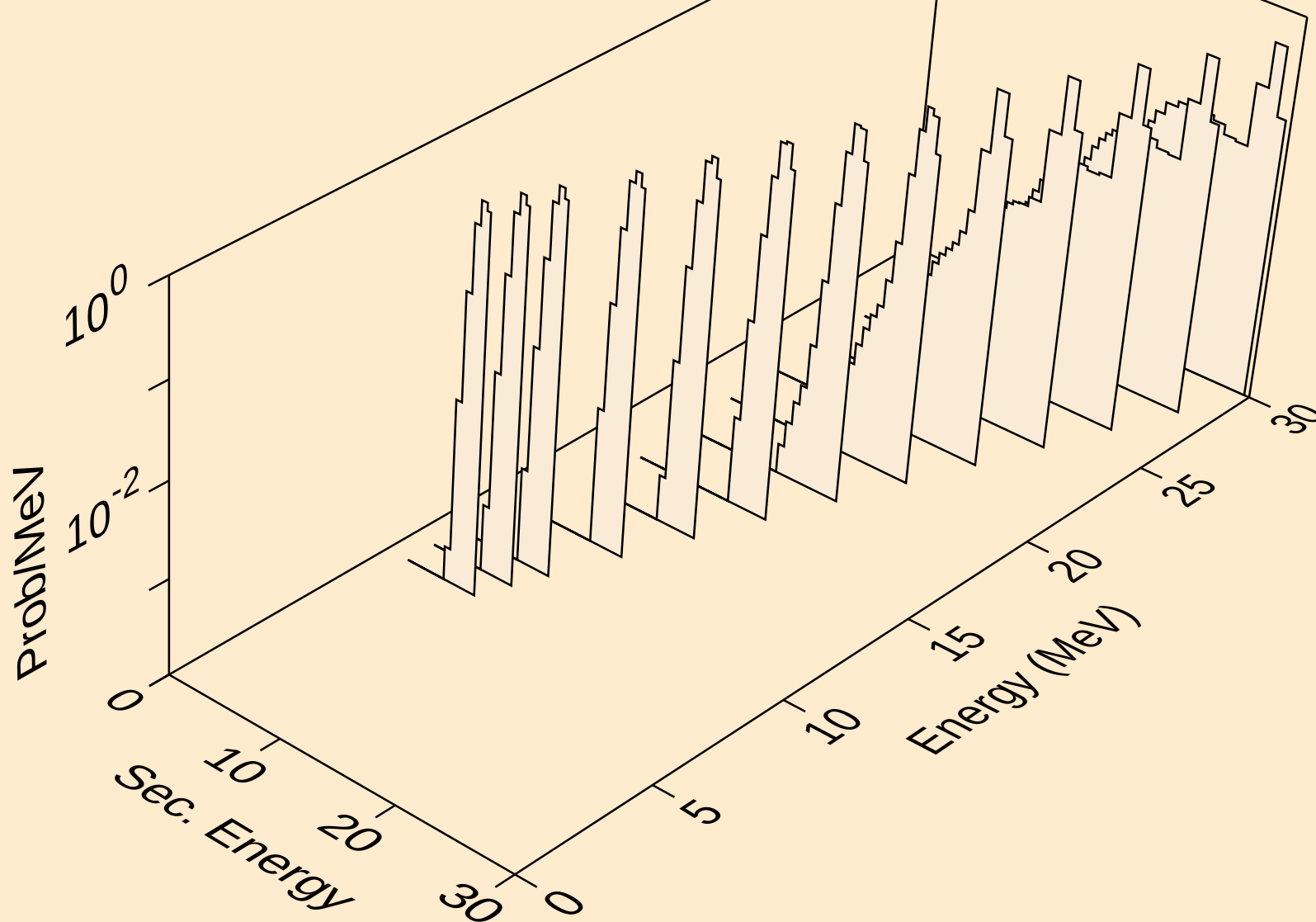
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



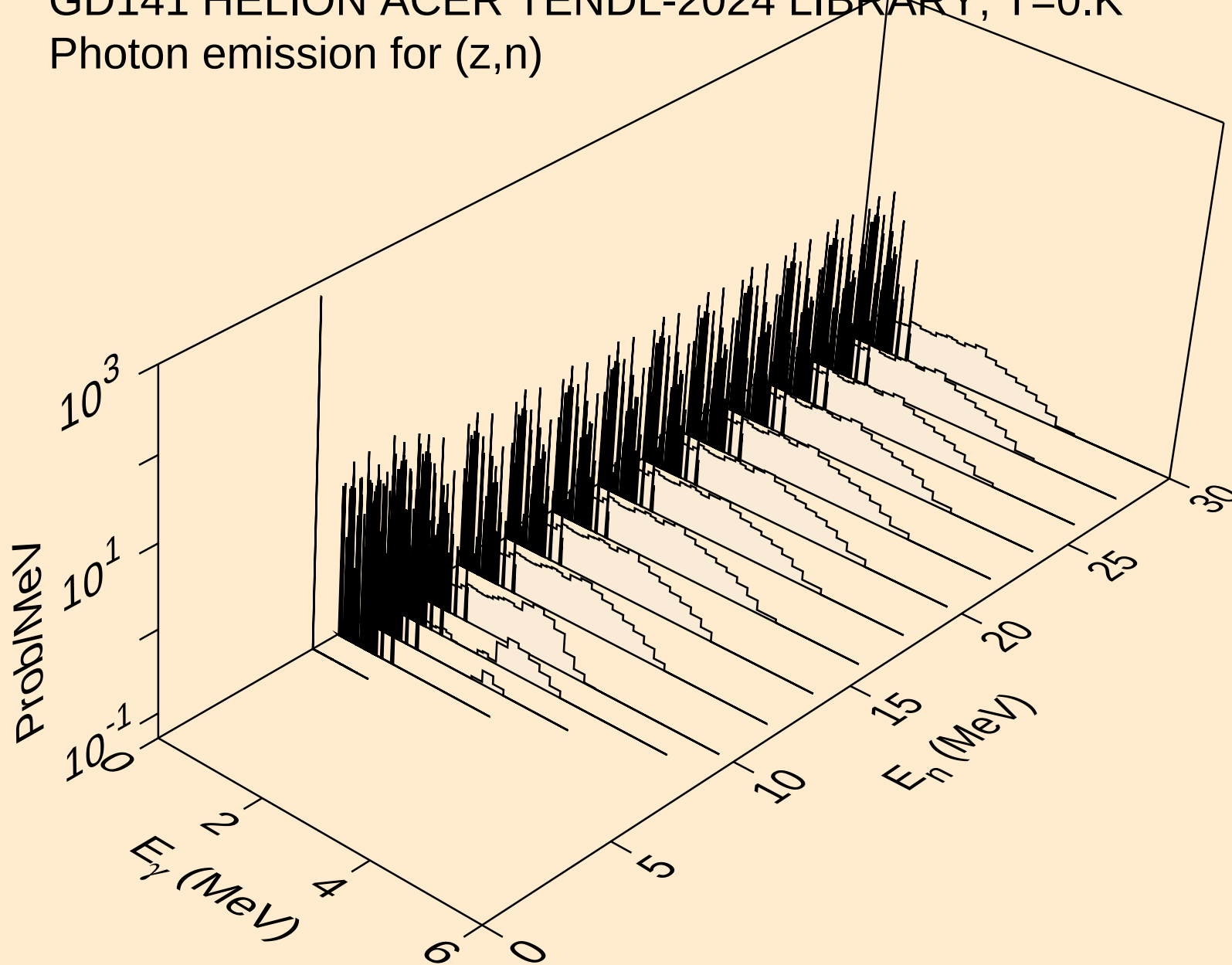
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

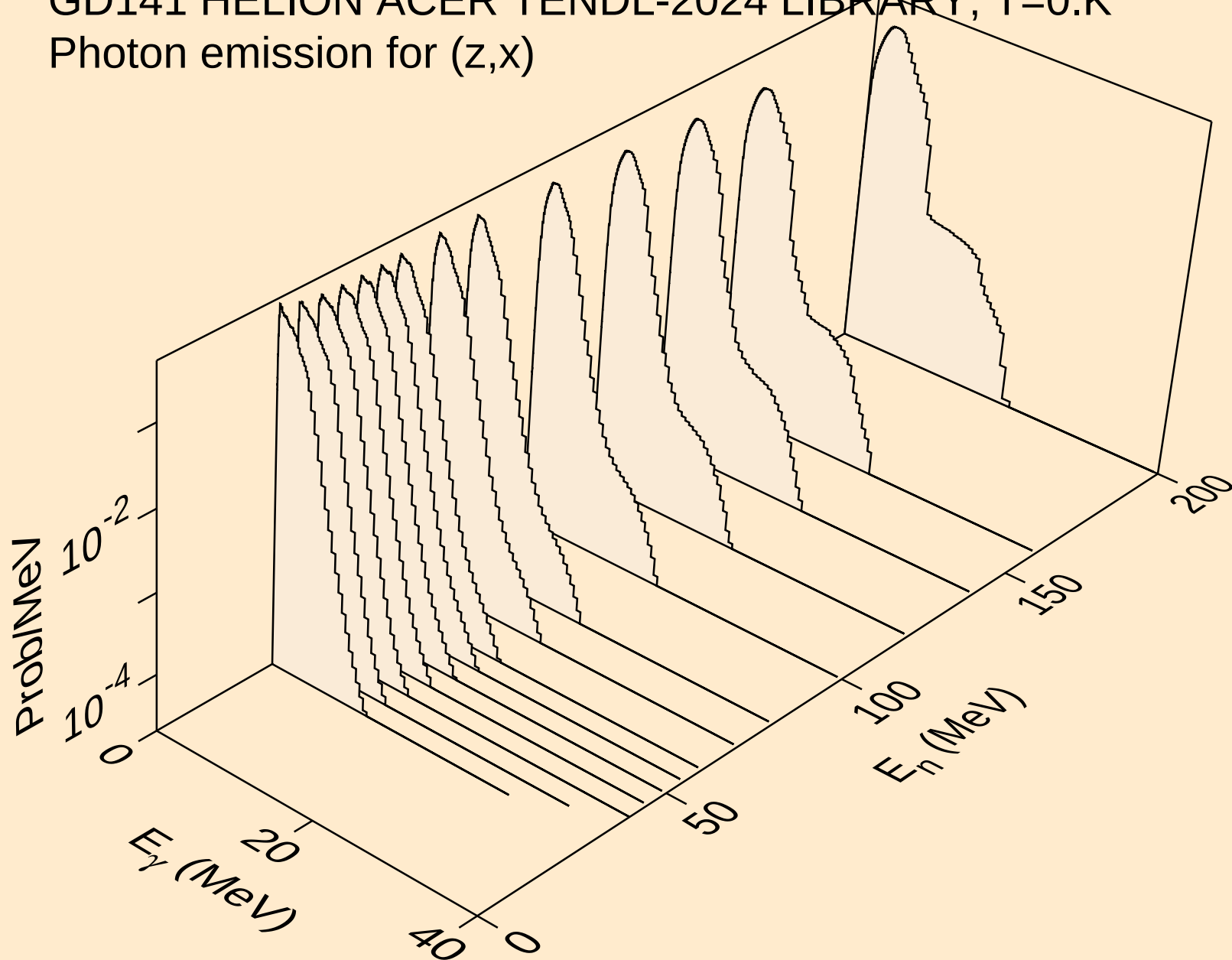


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

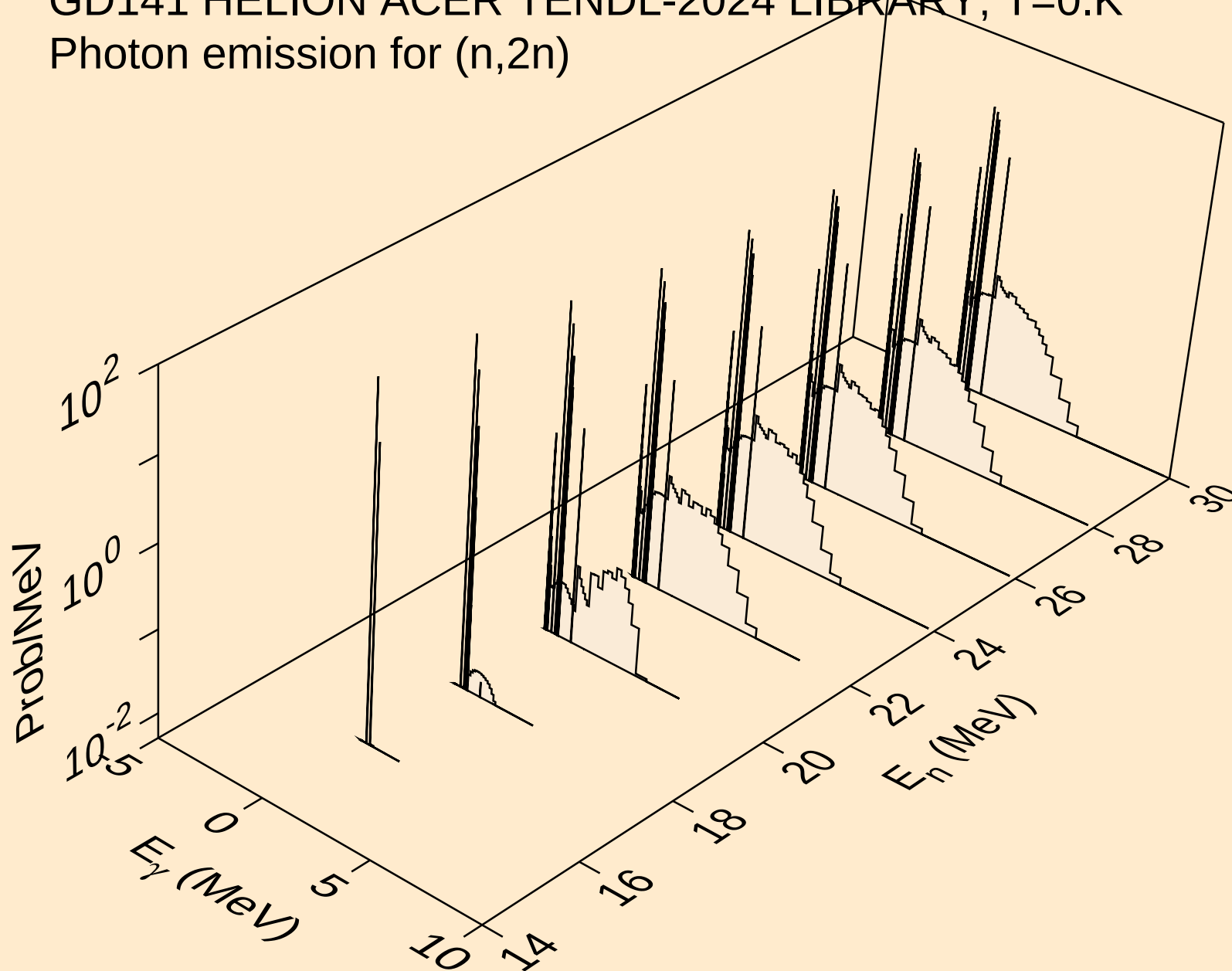


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

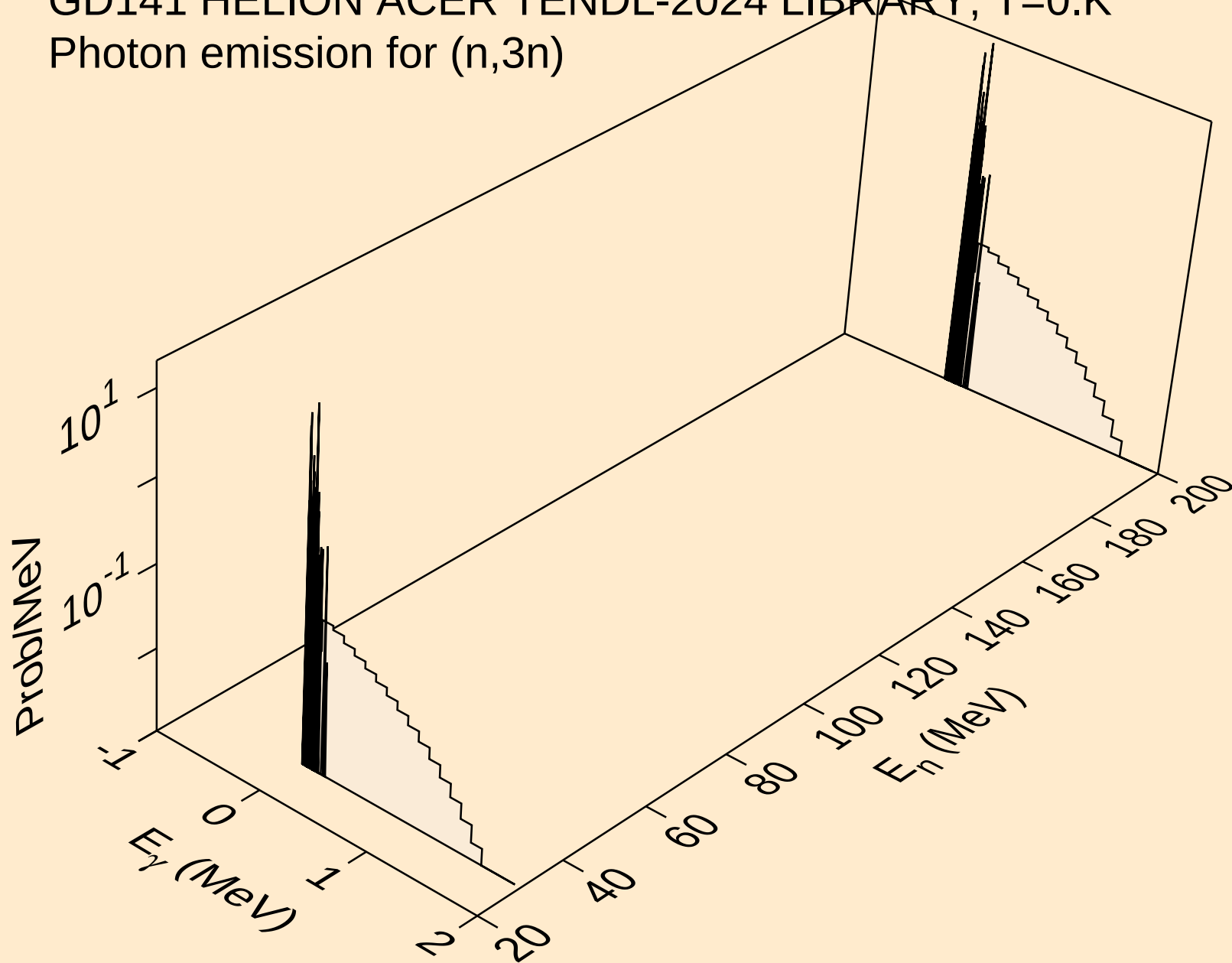
Photon emission for (z,x)



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

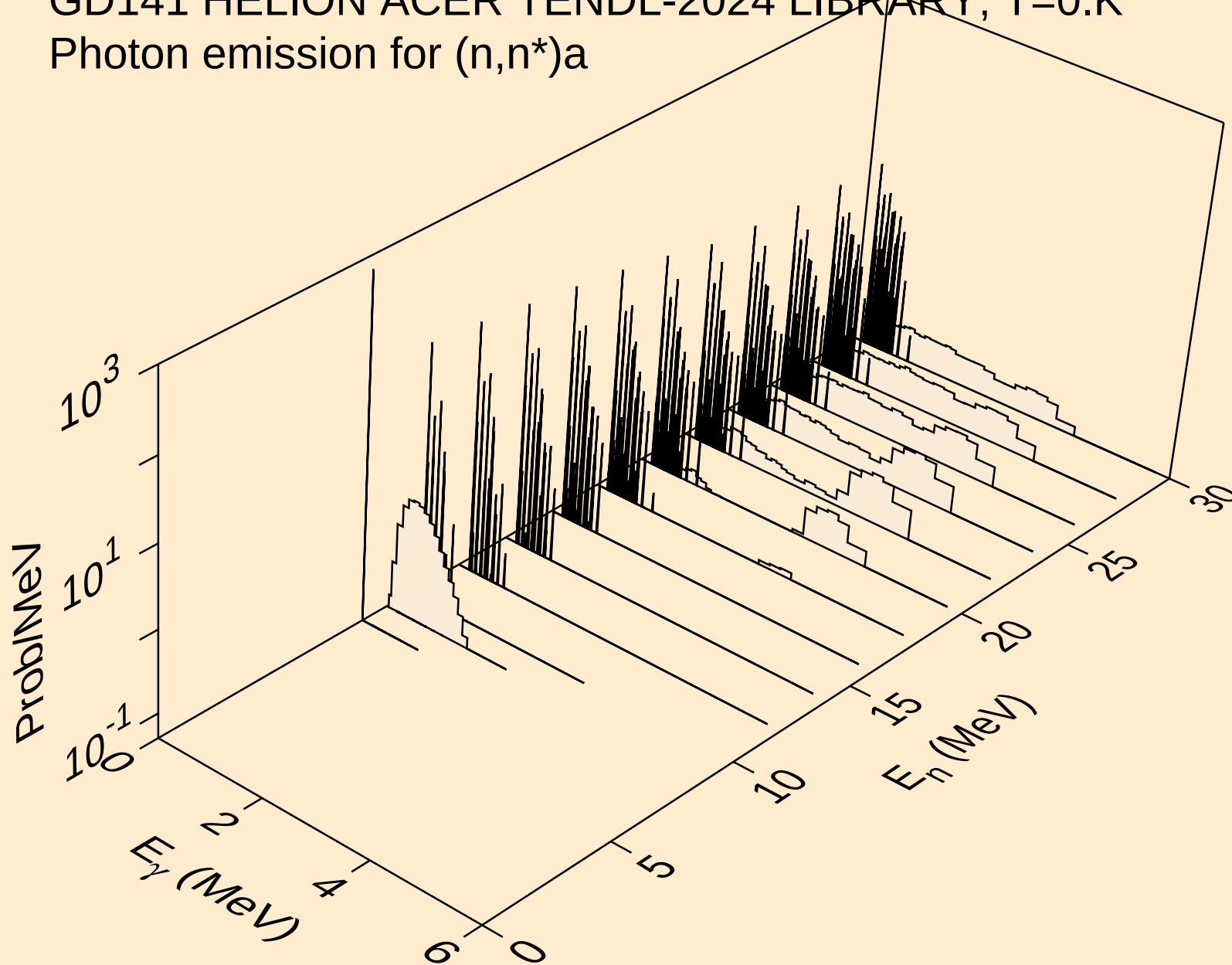


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

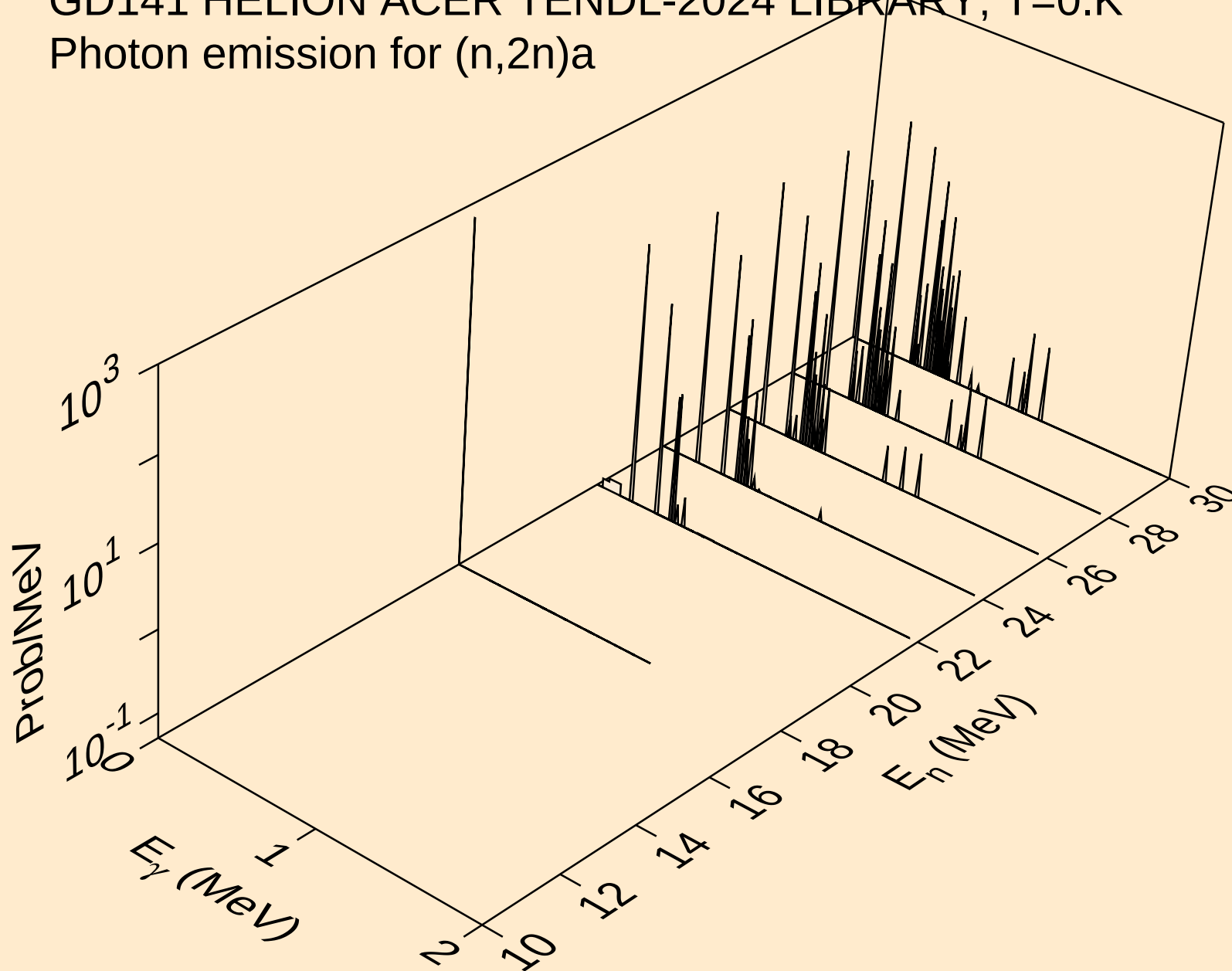


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

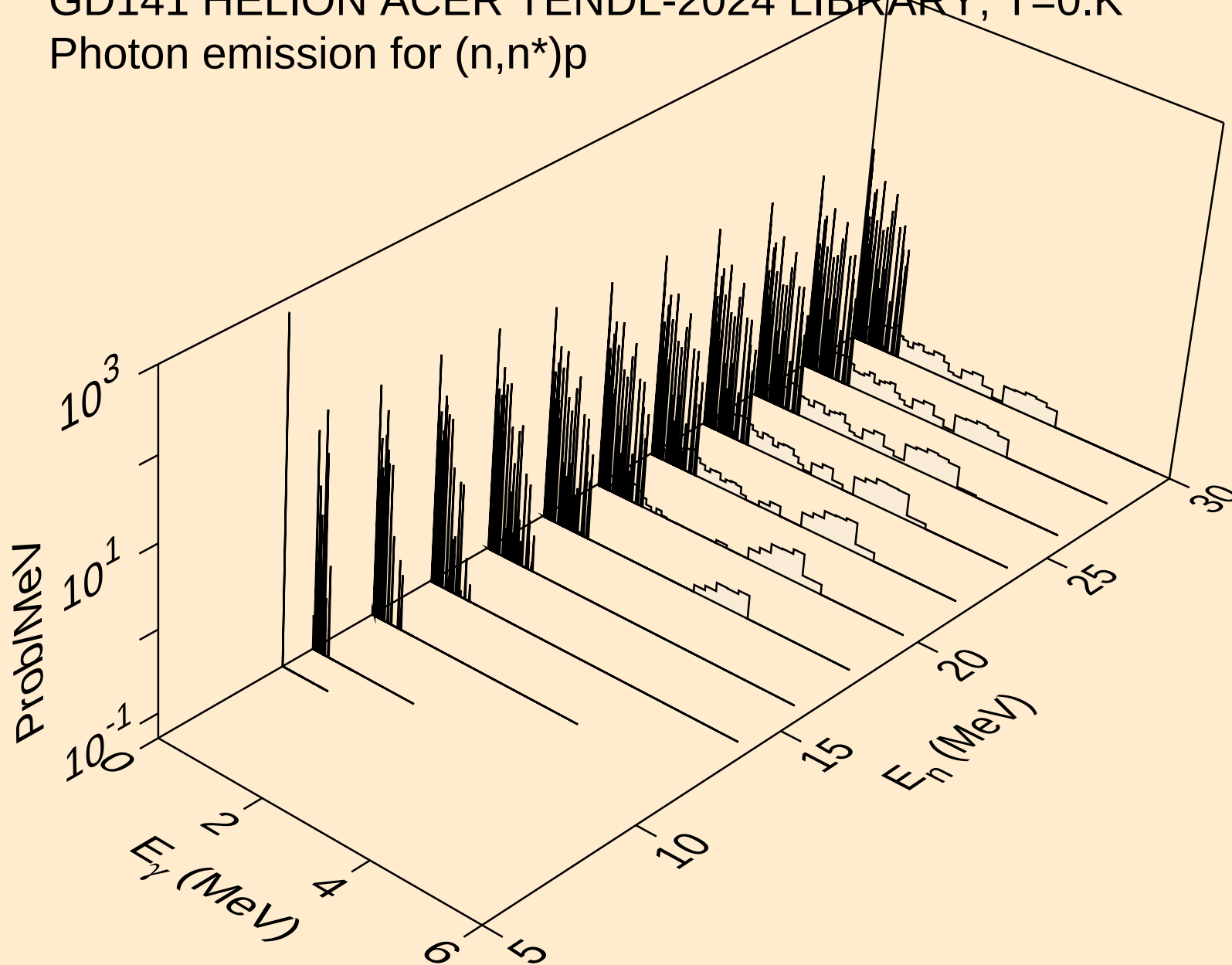
Photon emission for (n,n*)a



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a

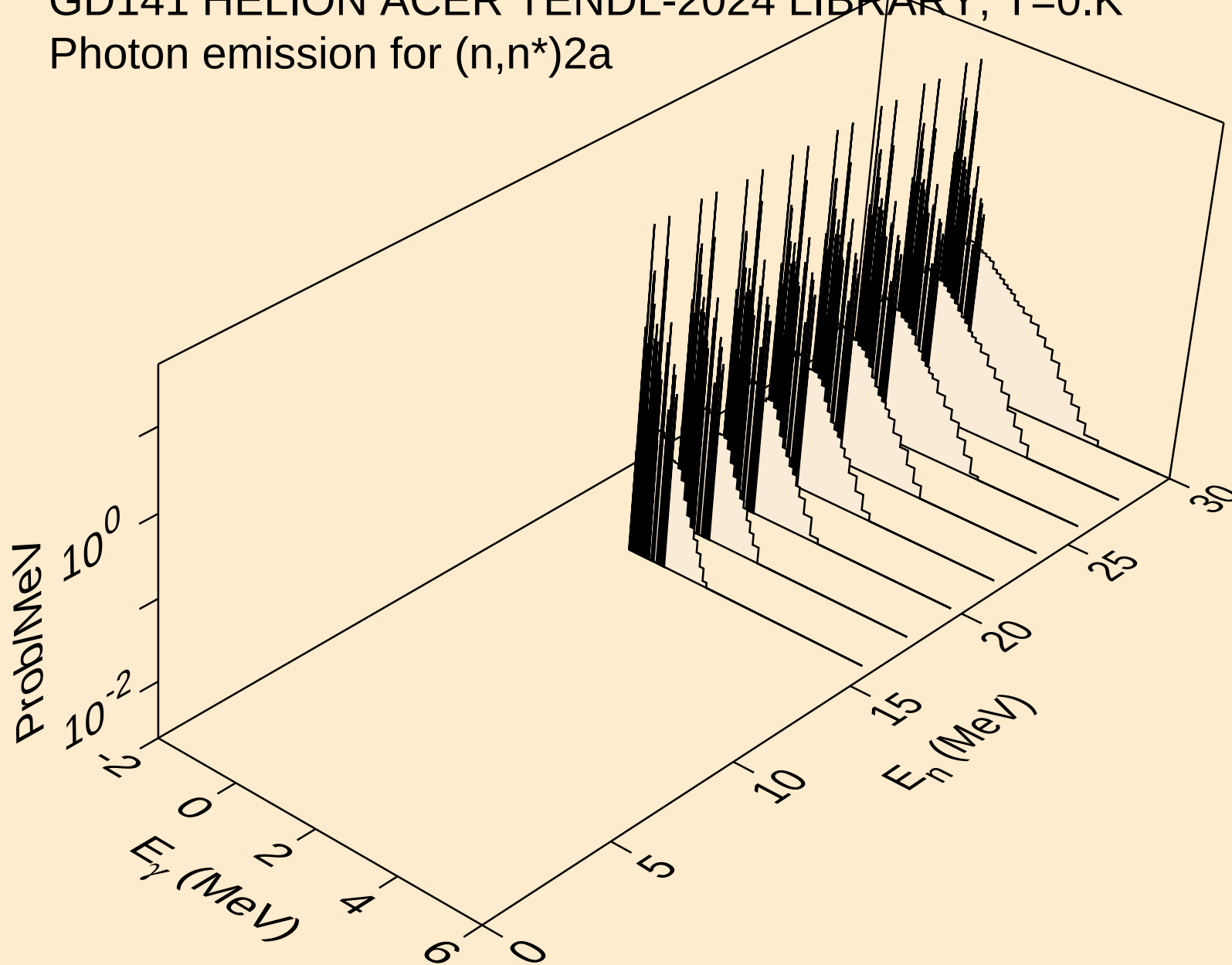


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



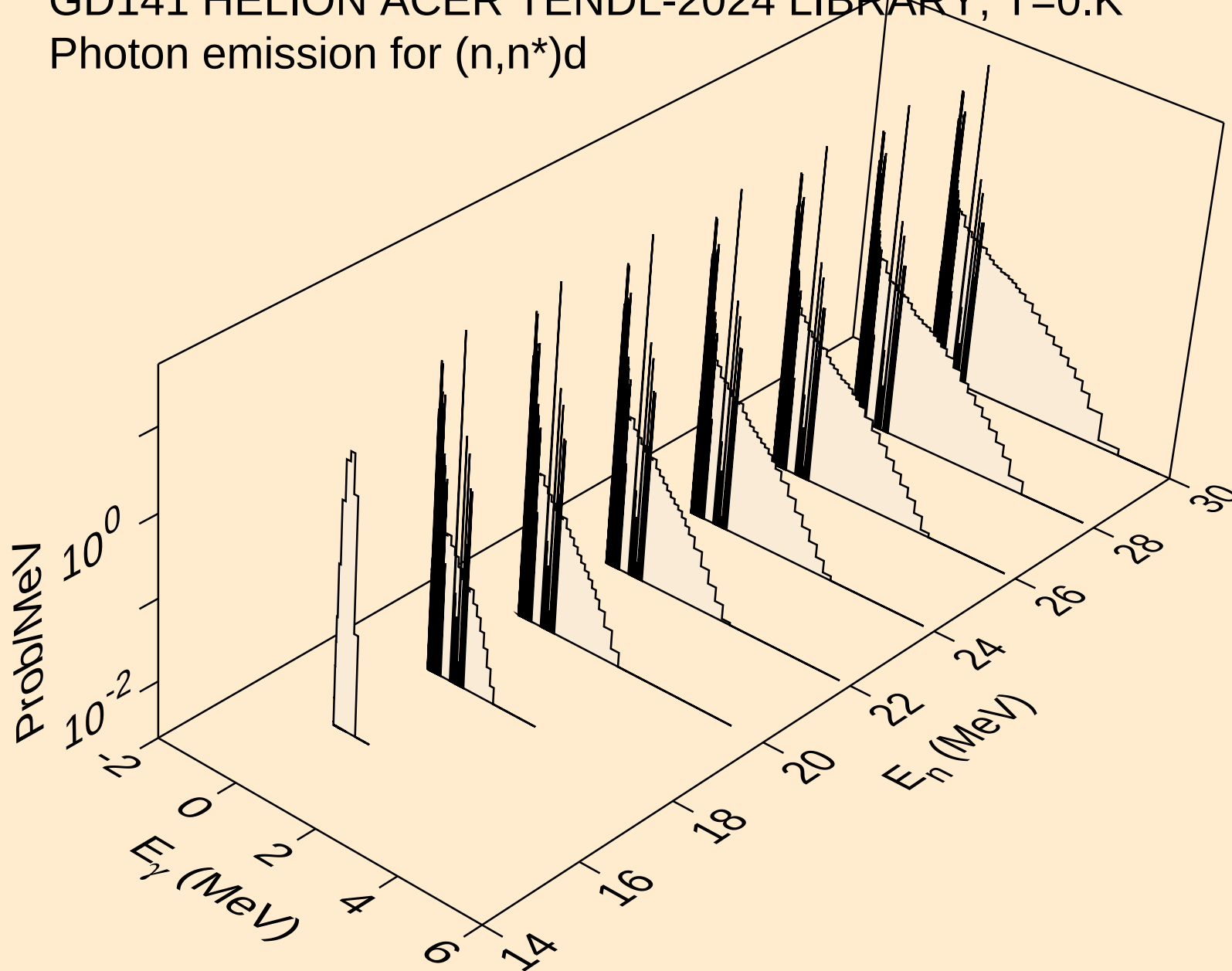
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a



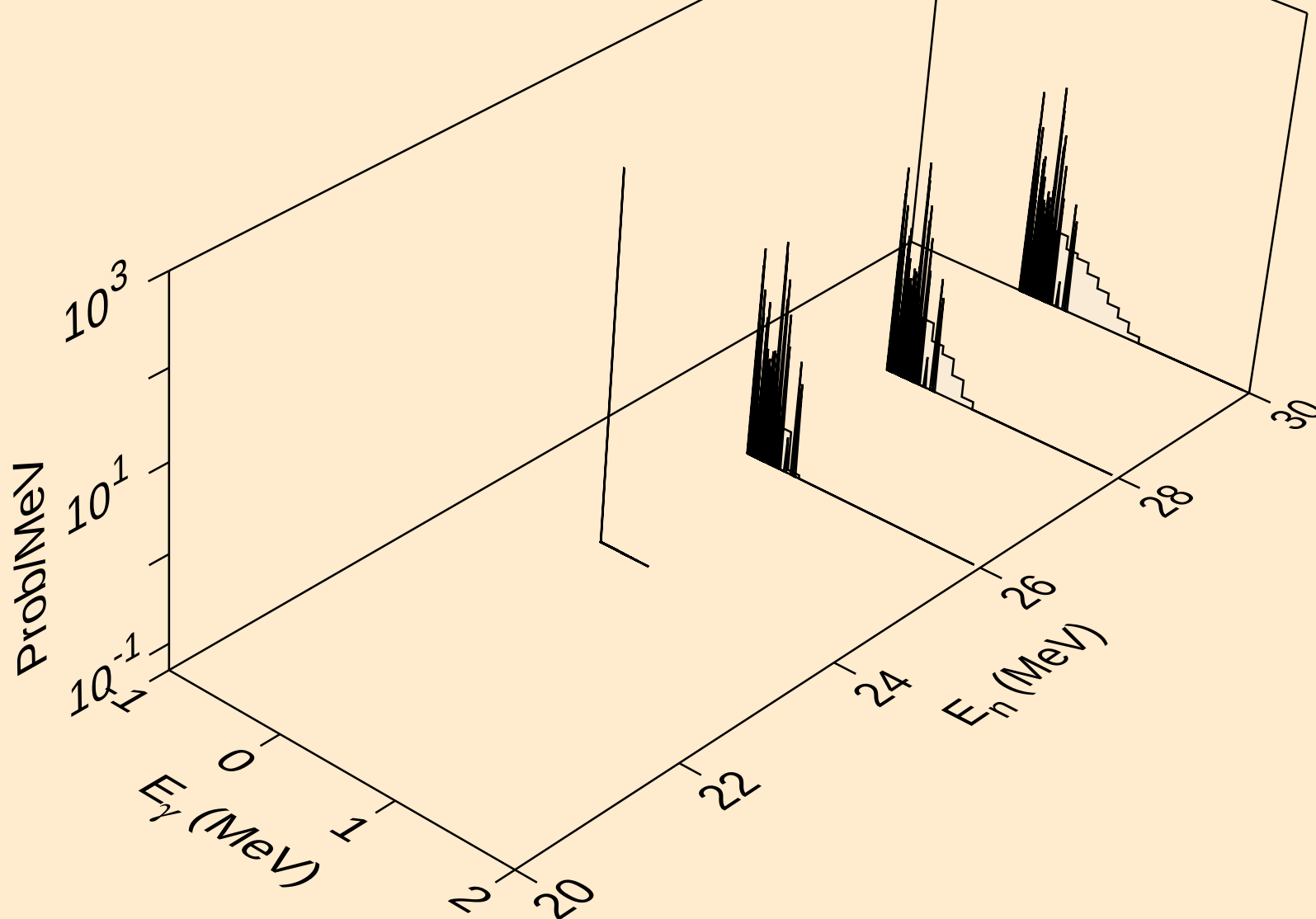
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

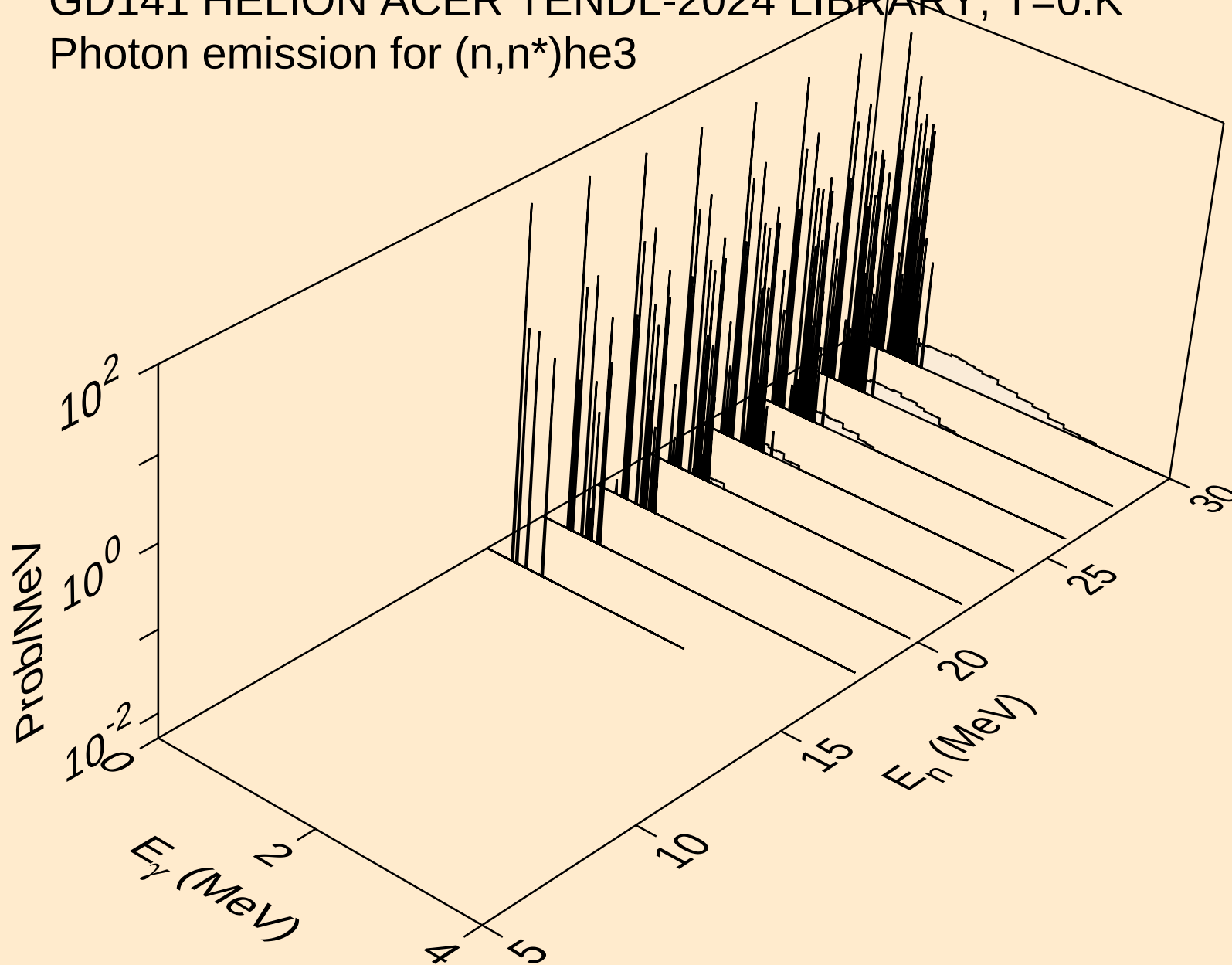


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

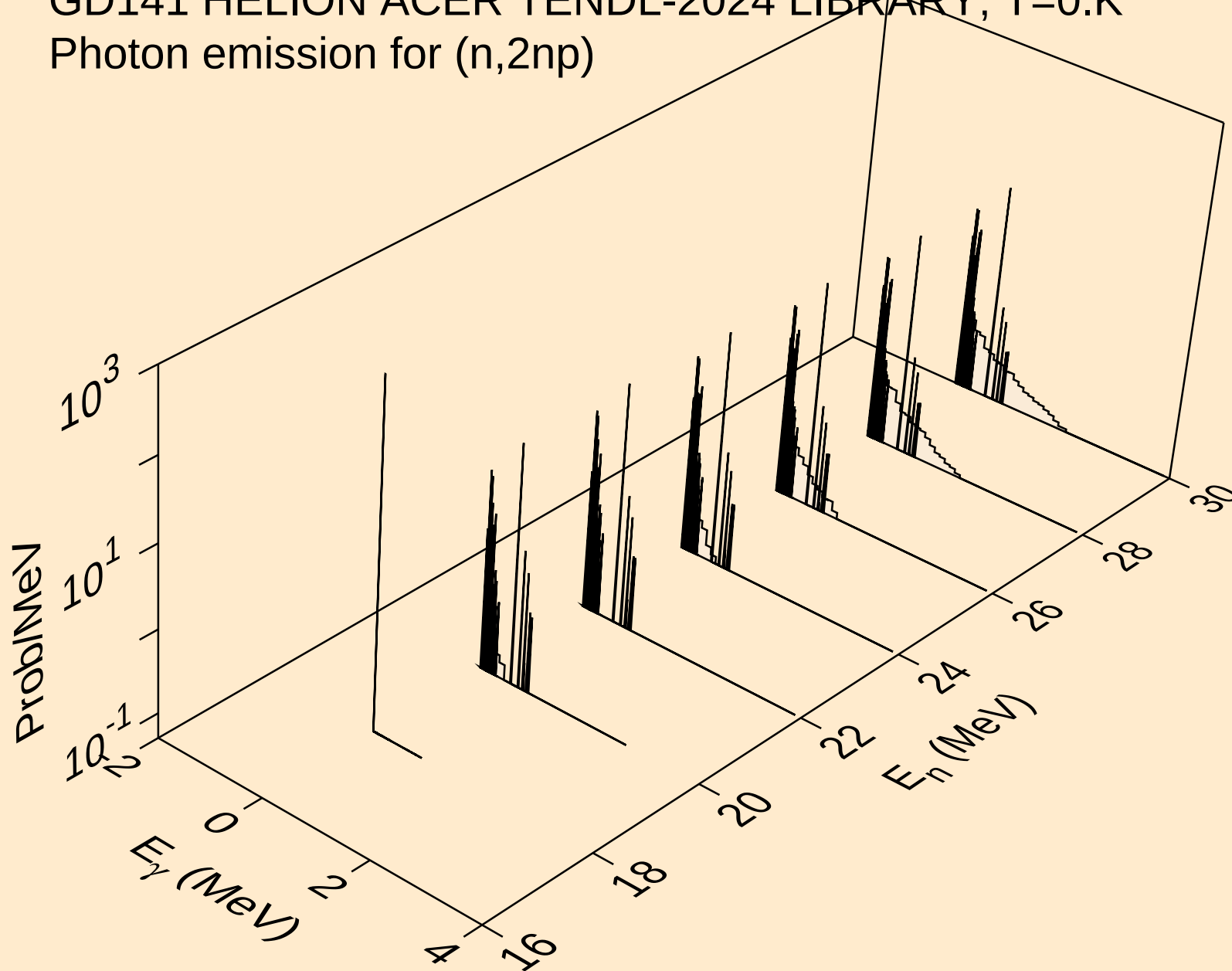
Photon emission for (n,n*)t



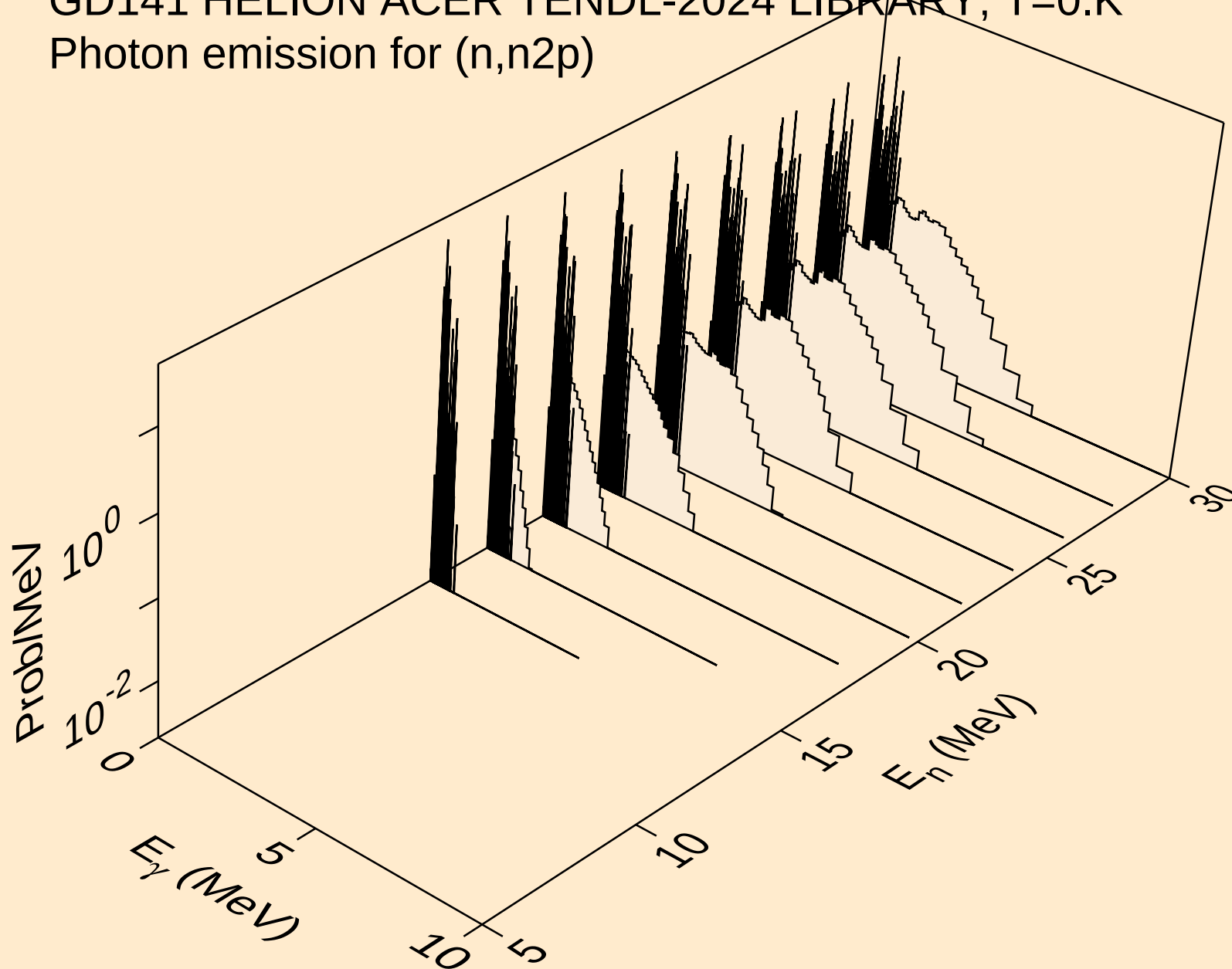
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



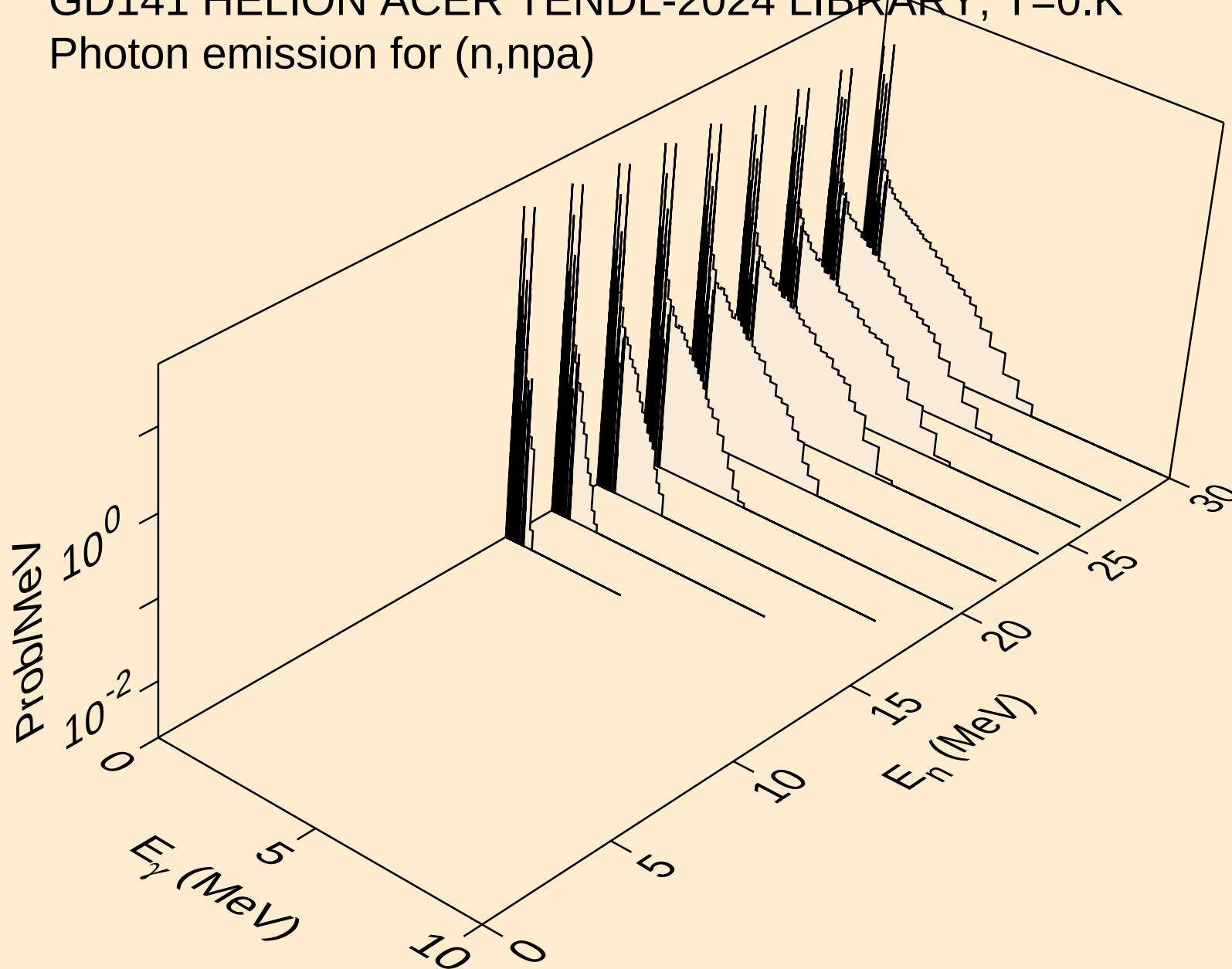
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



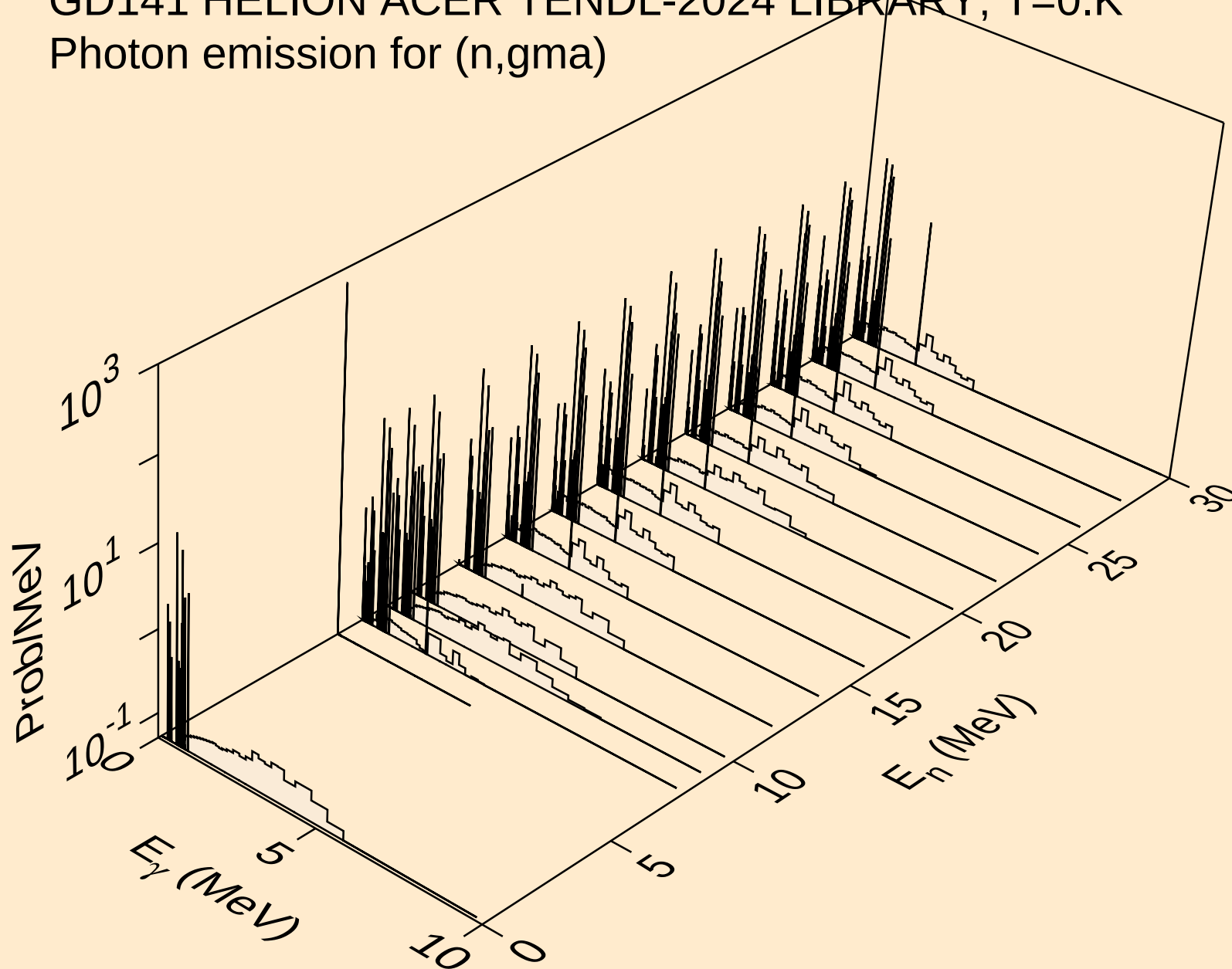
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



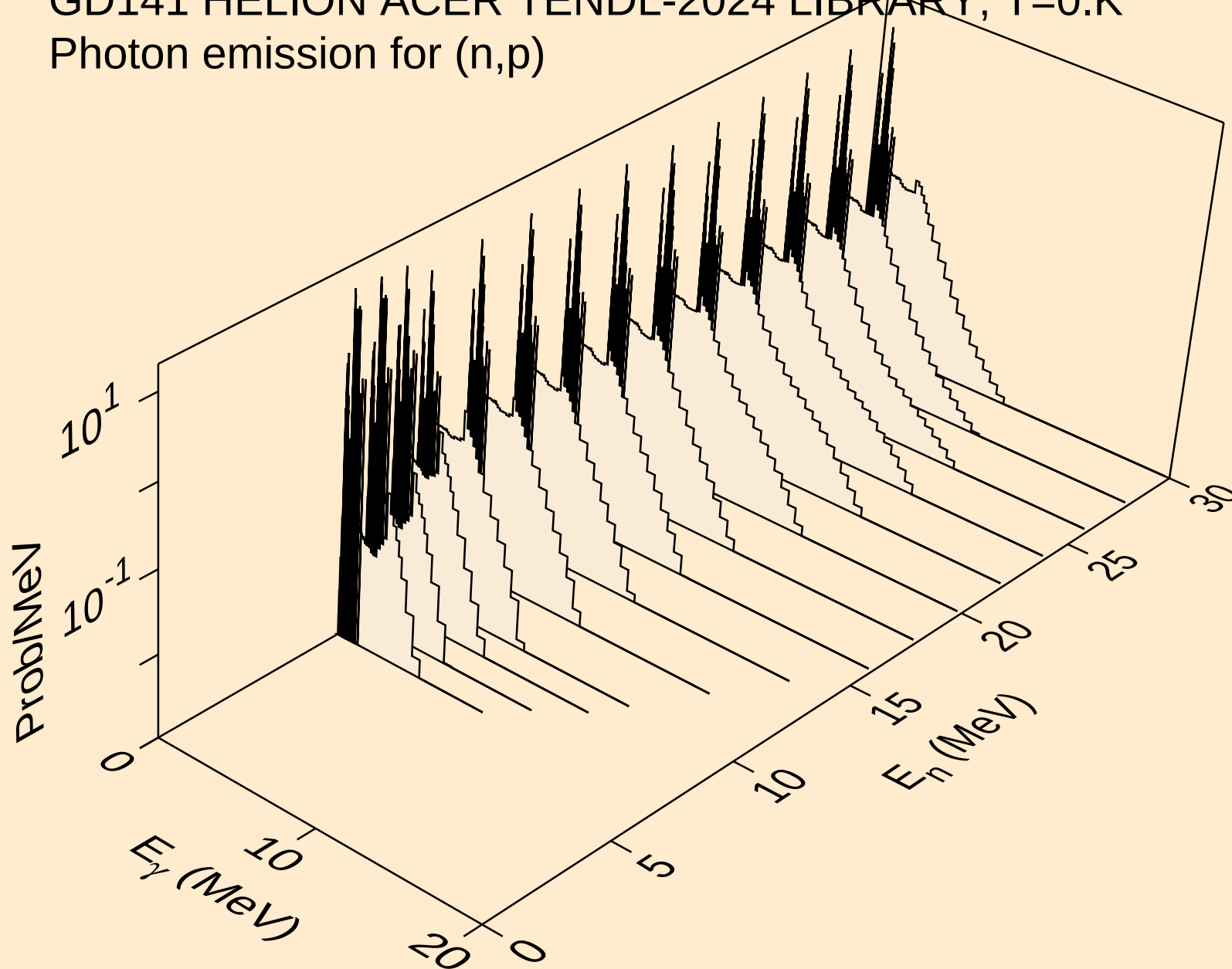
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



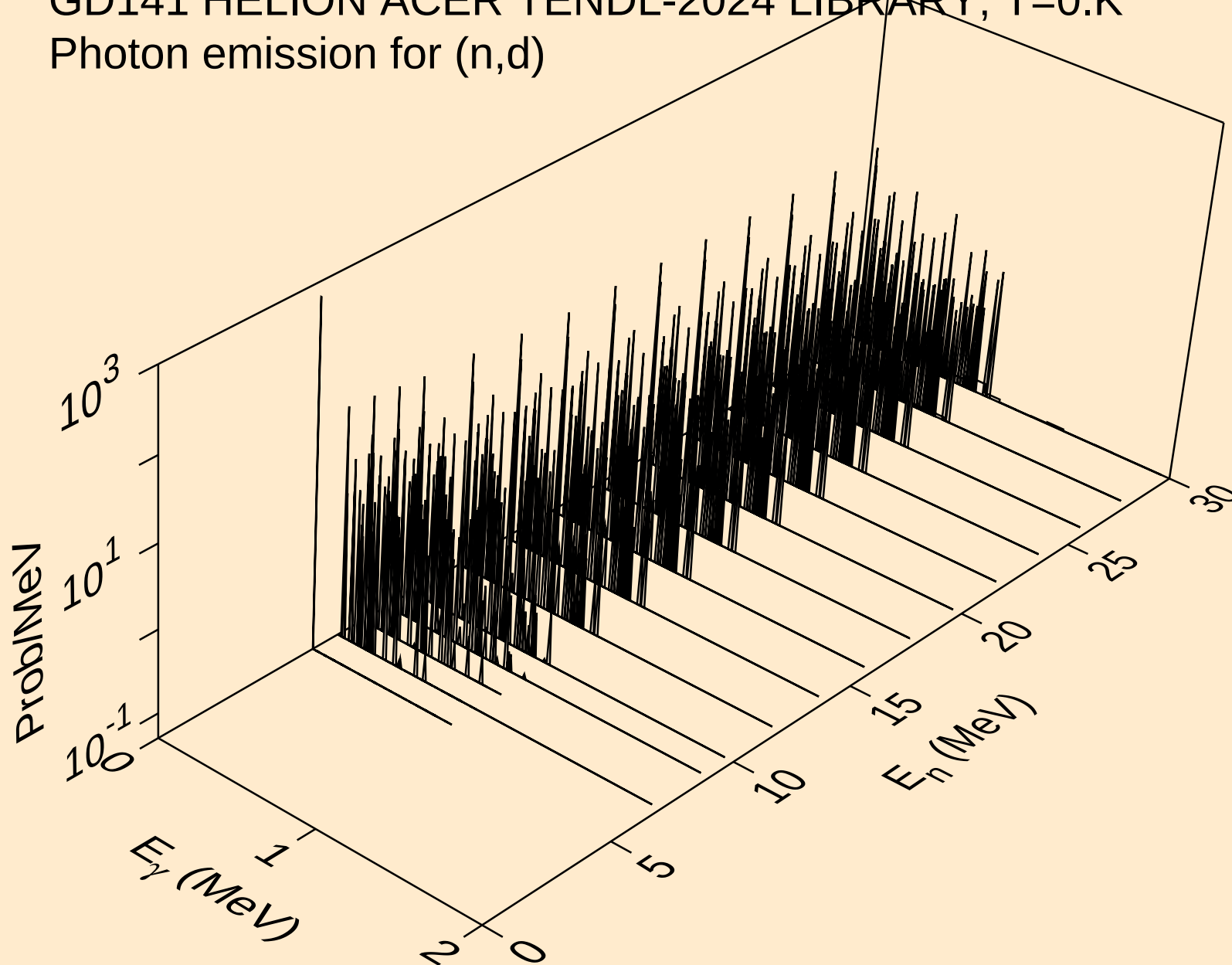
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



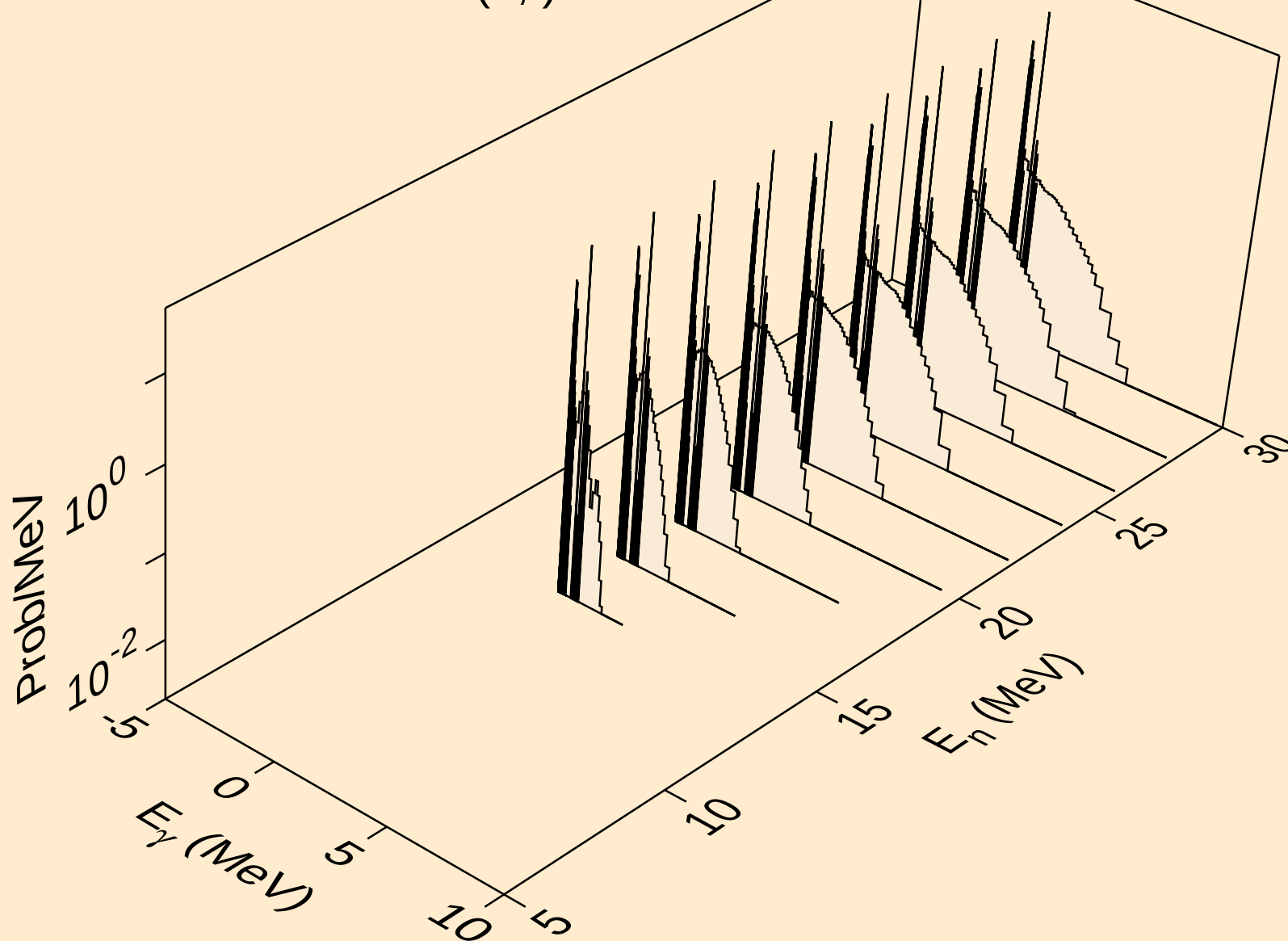
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



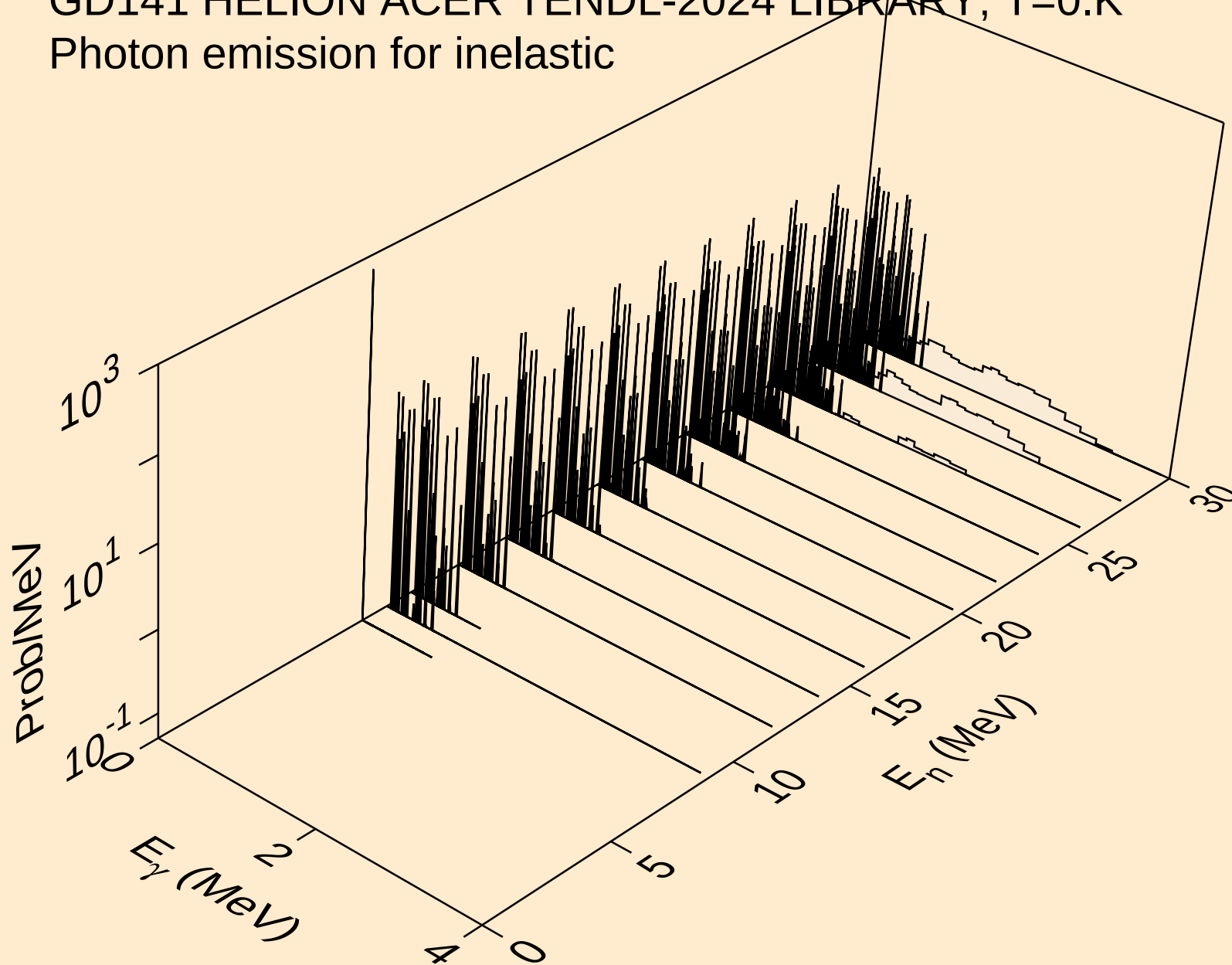
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



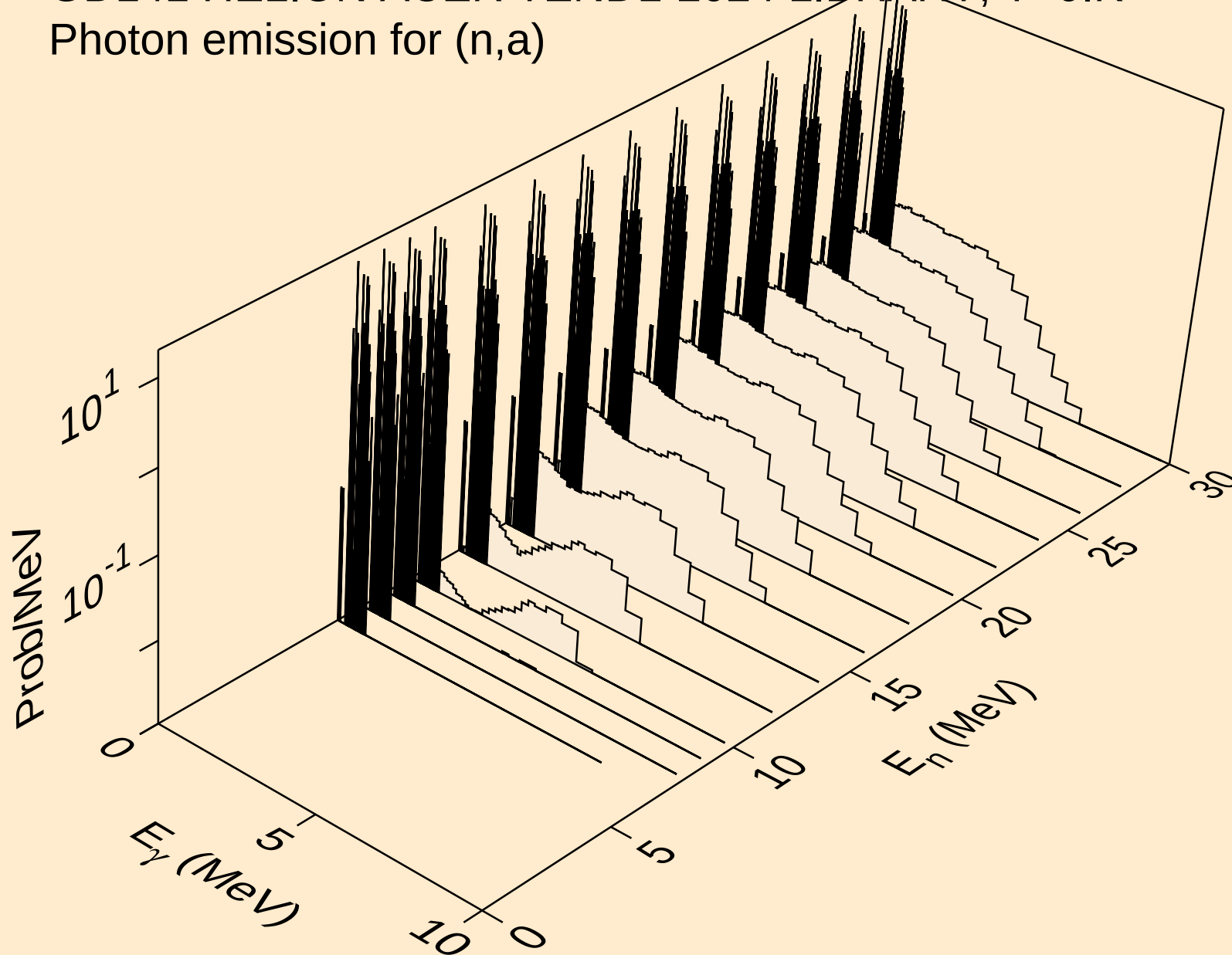
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



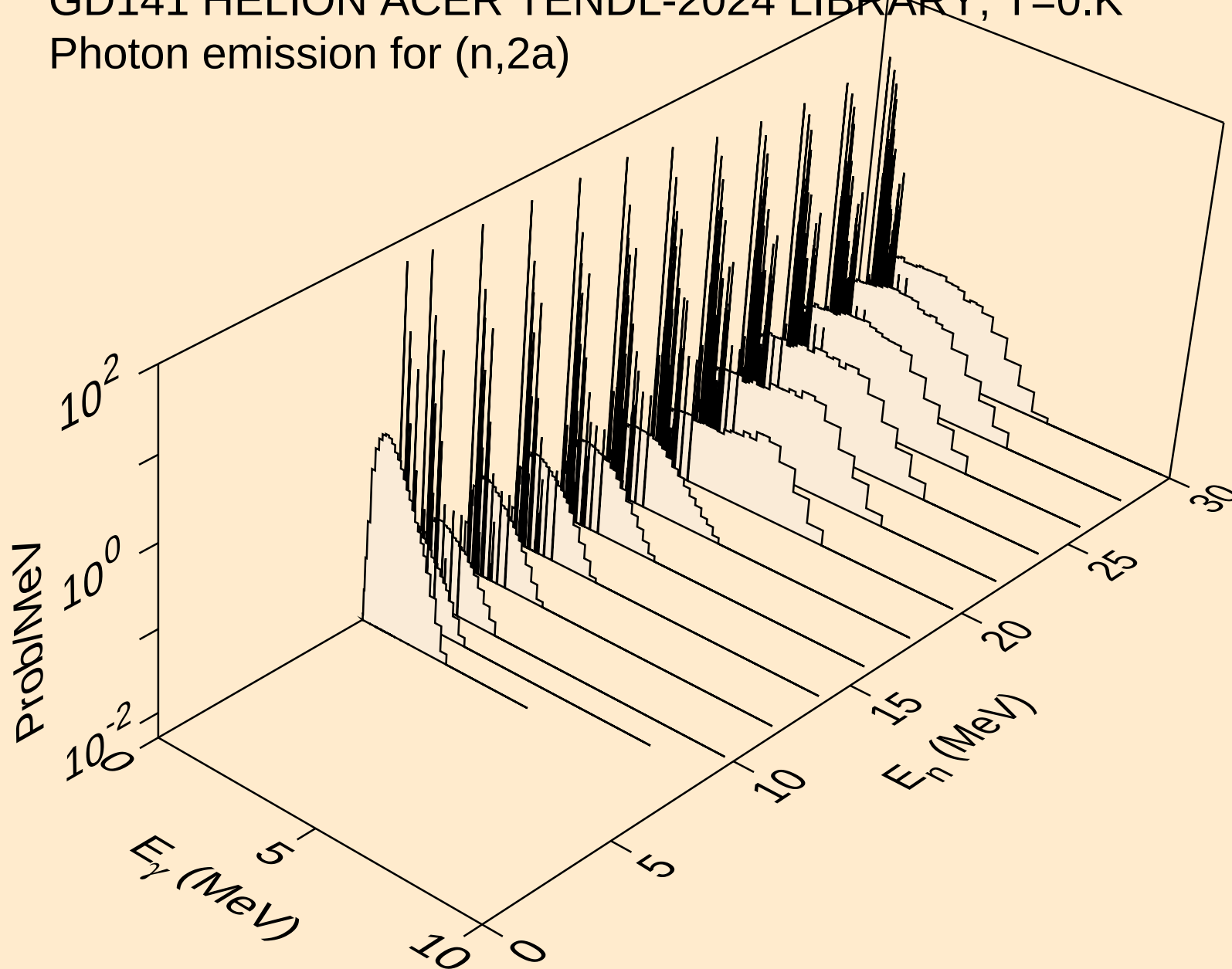
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



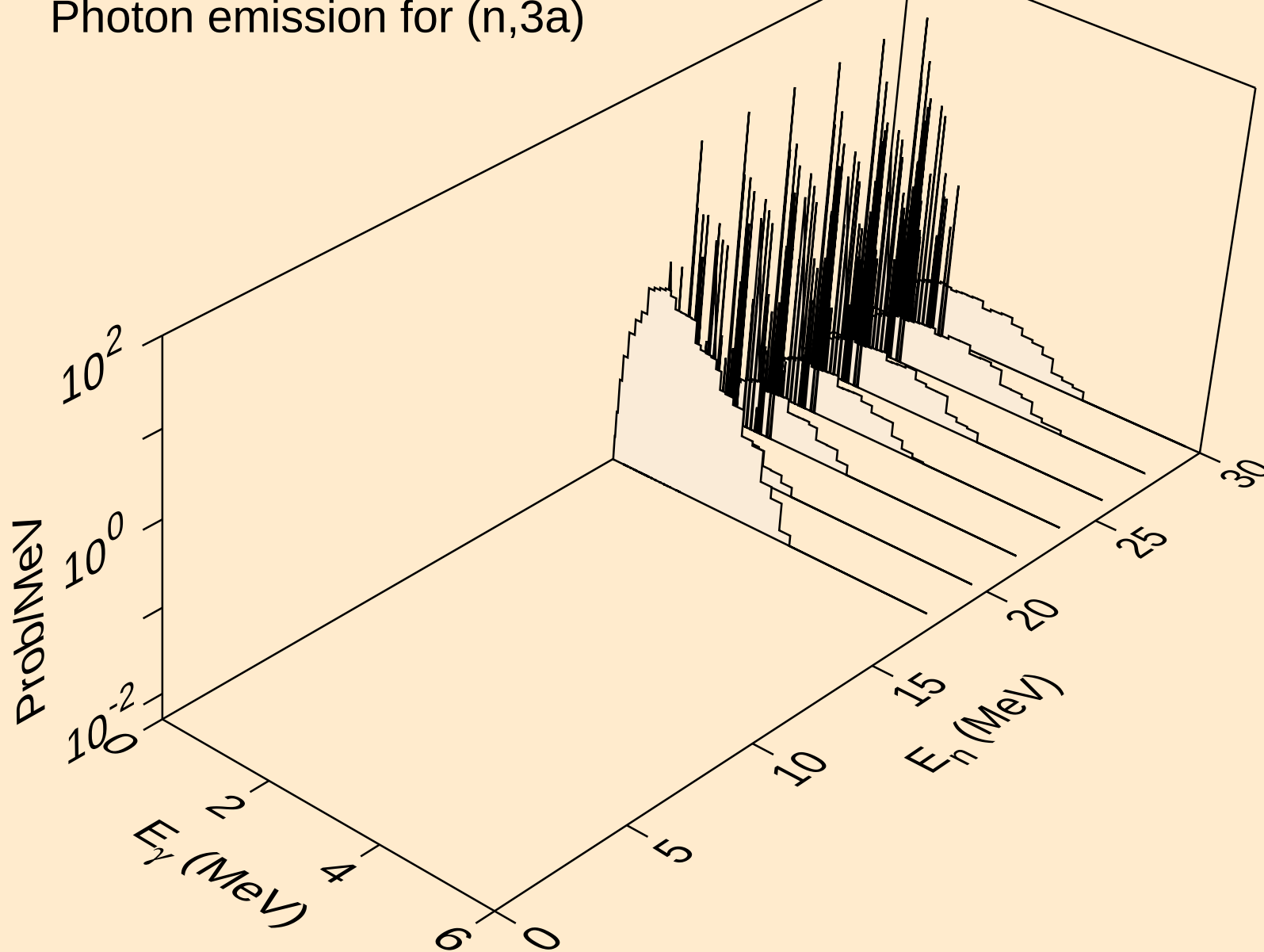
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



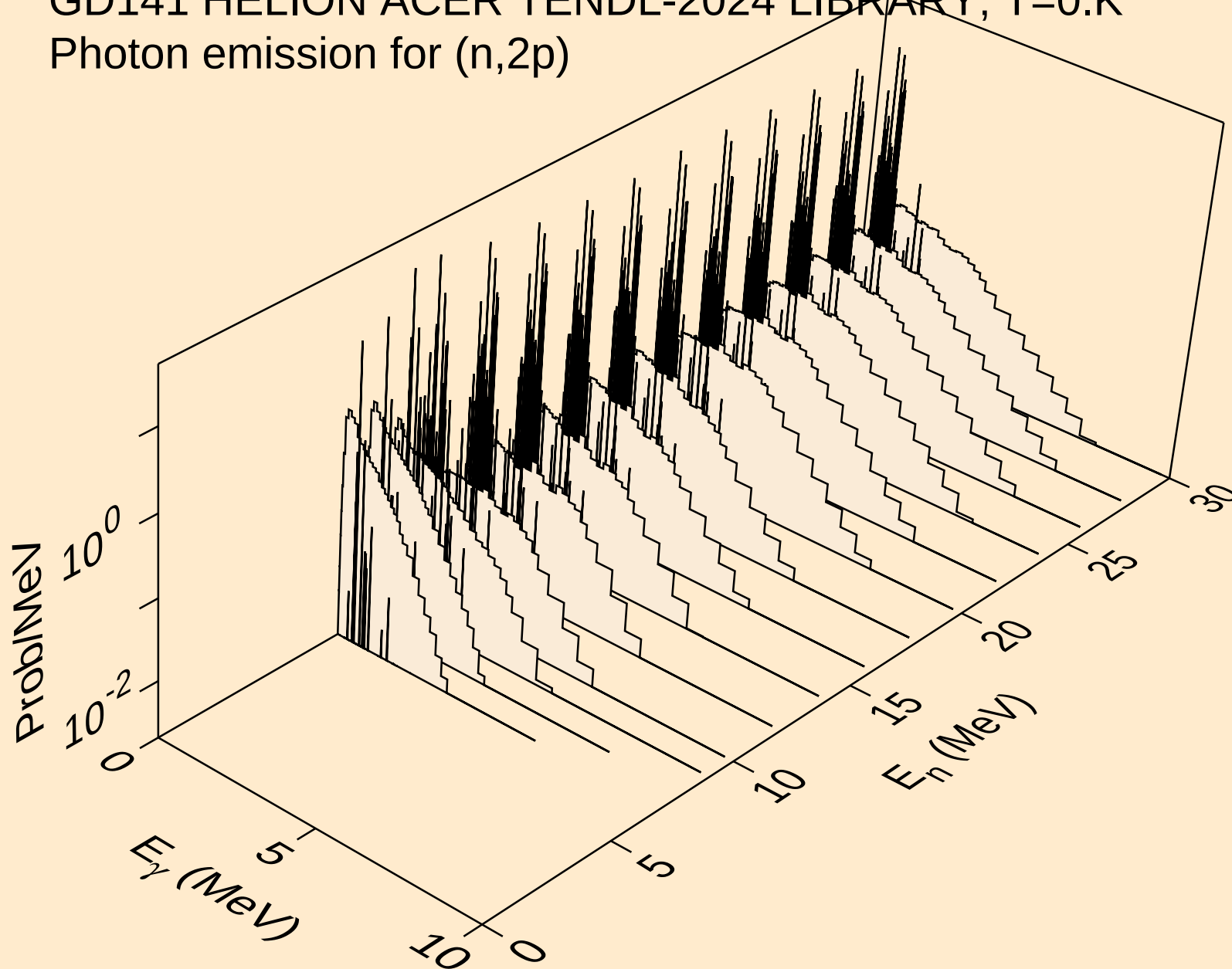
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



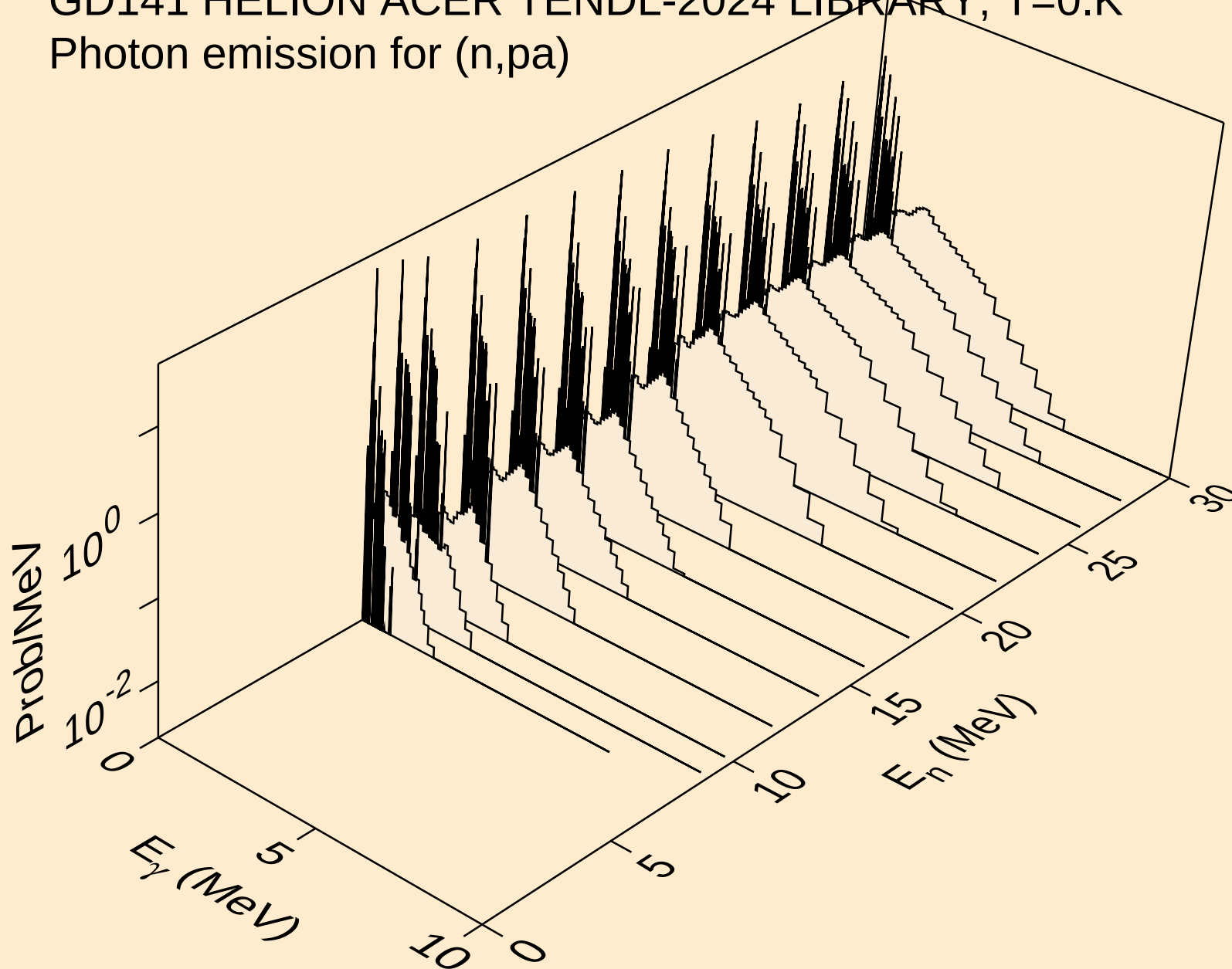
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



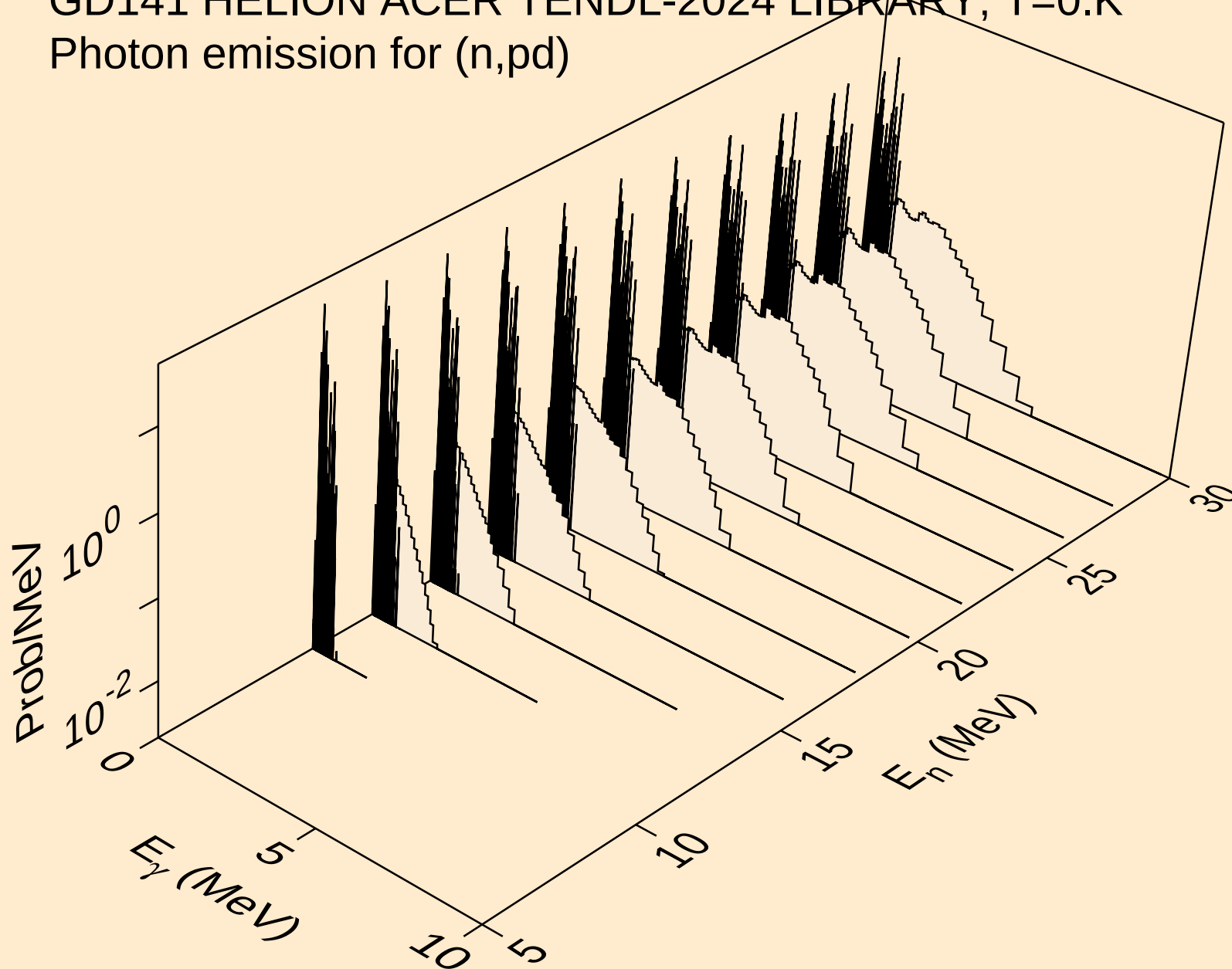
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



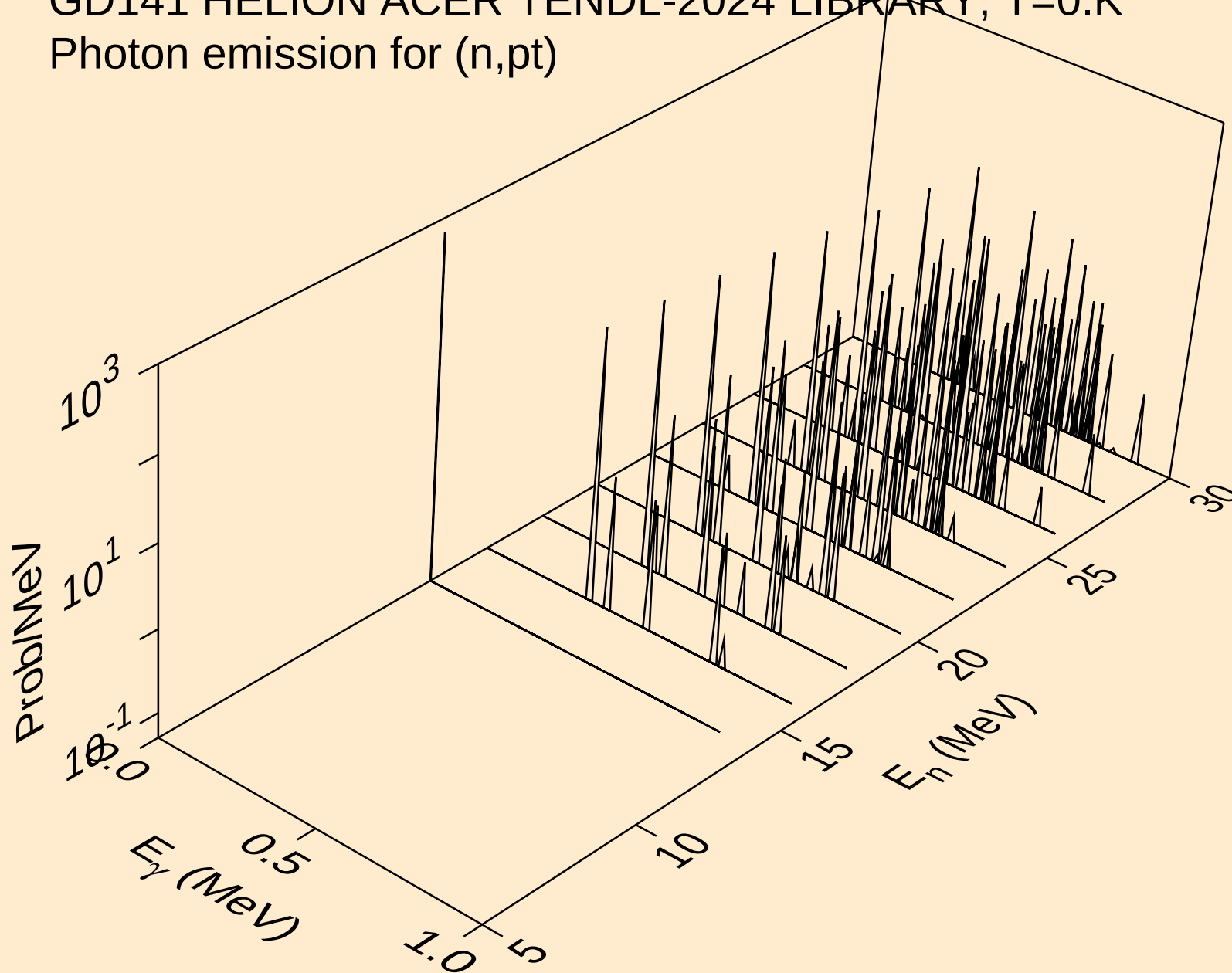
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



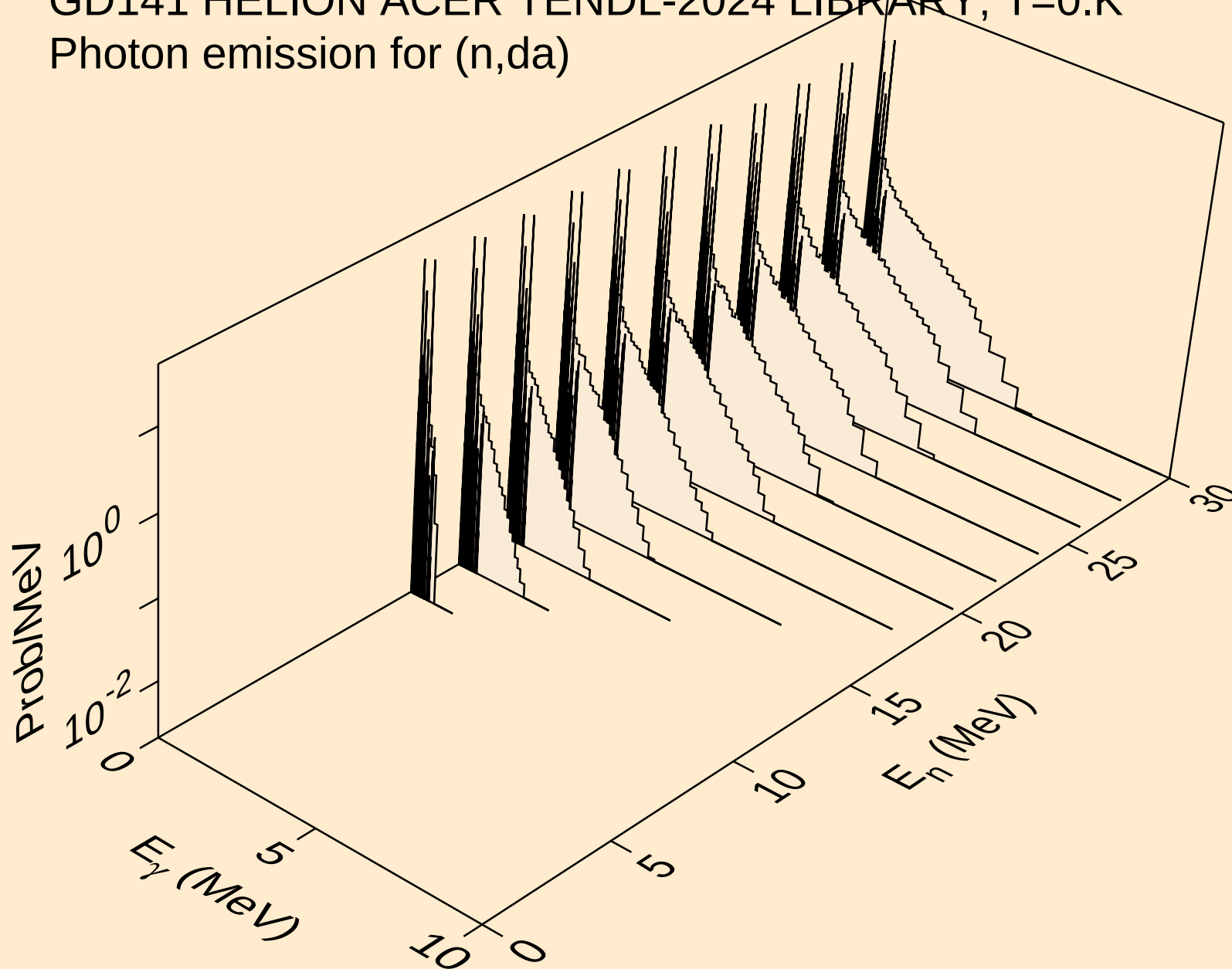
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

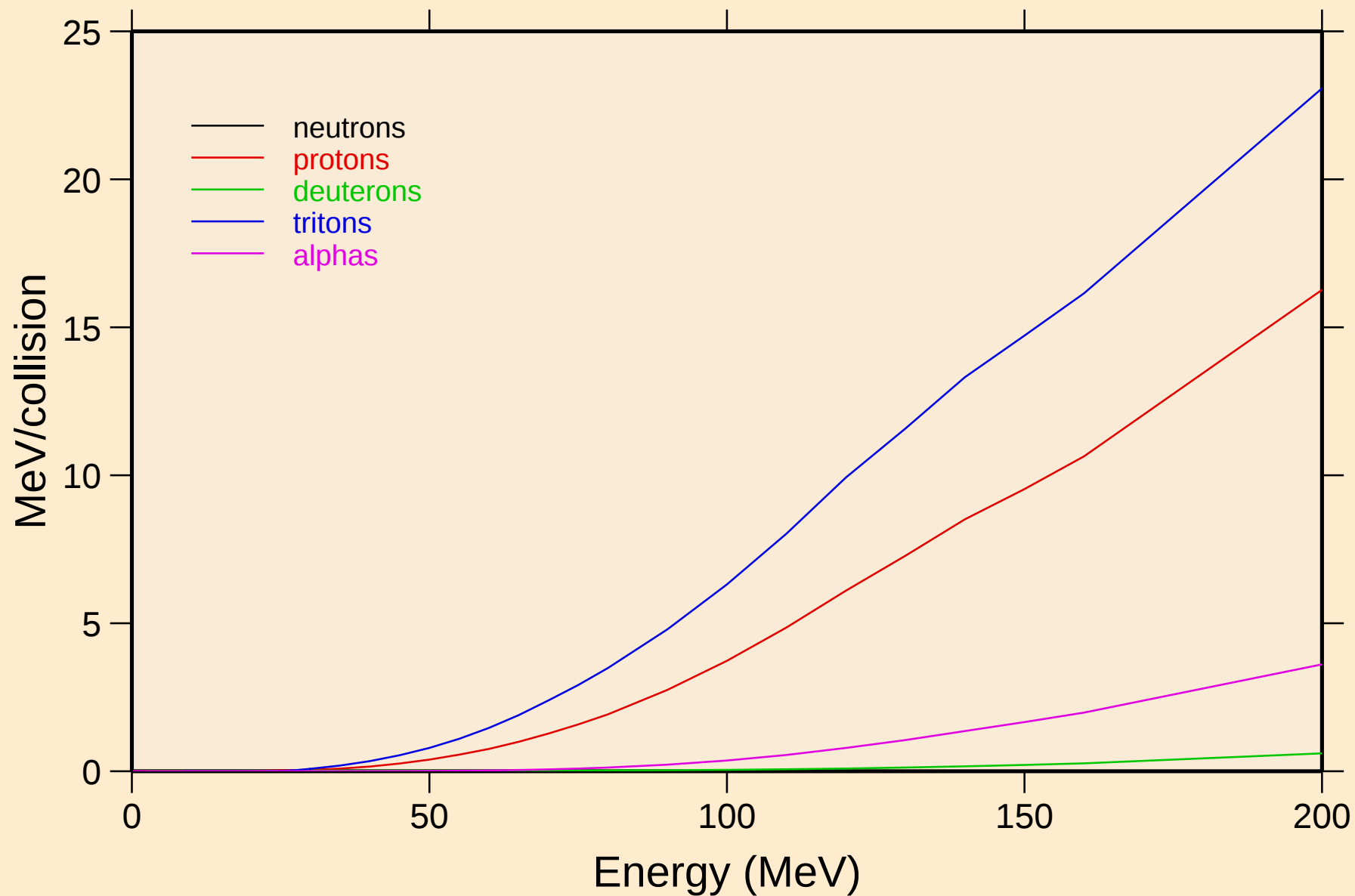


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



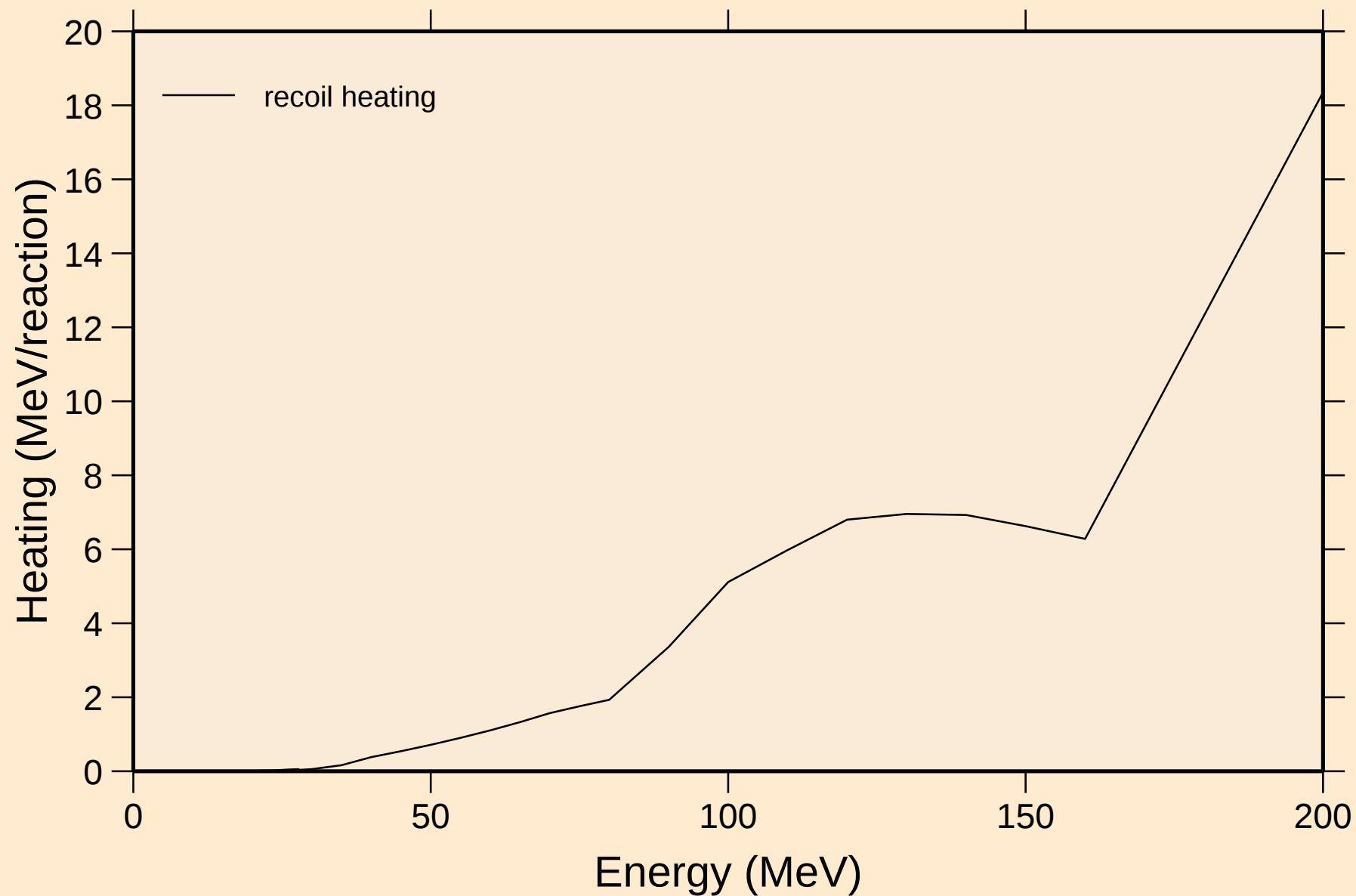
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



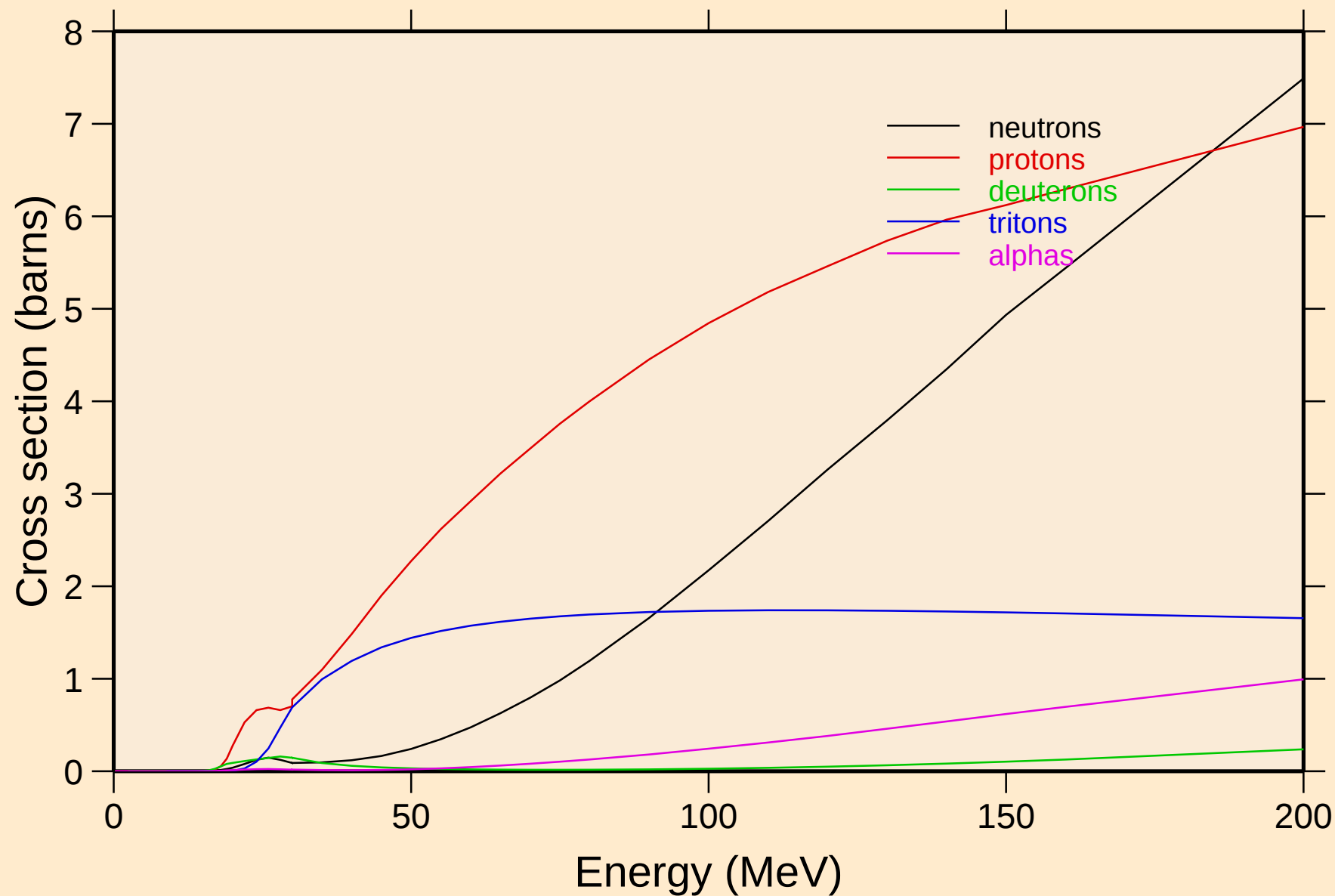
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

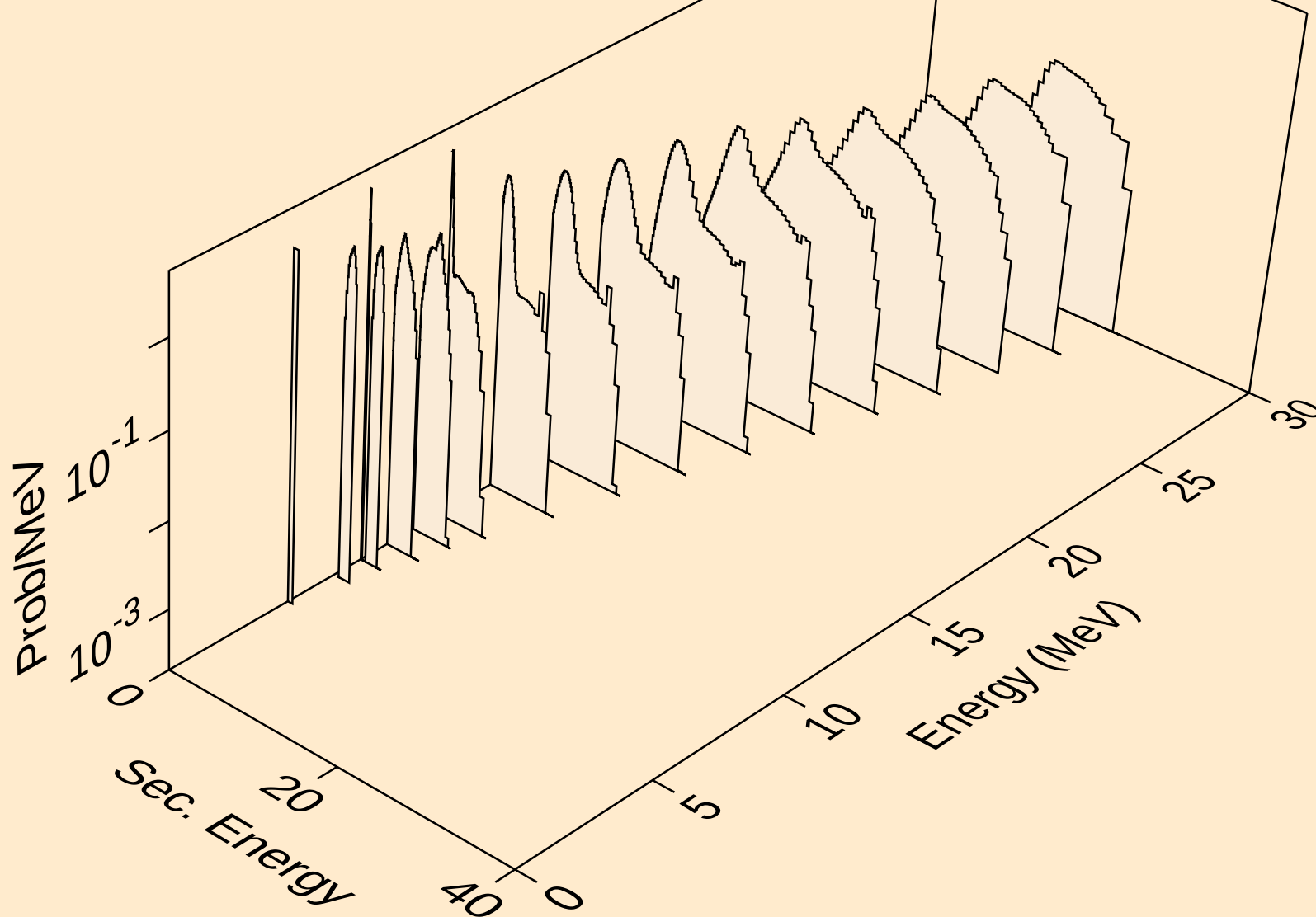


GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K

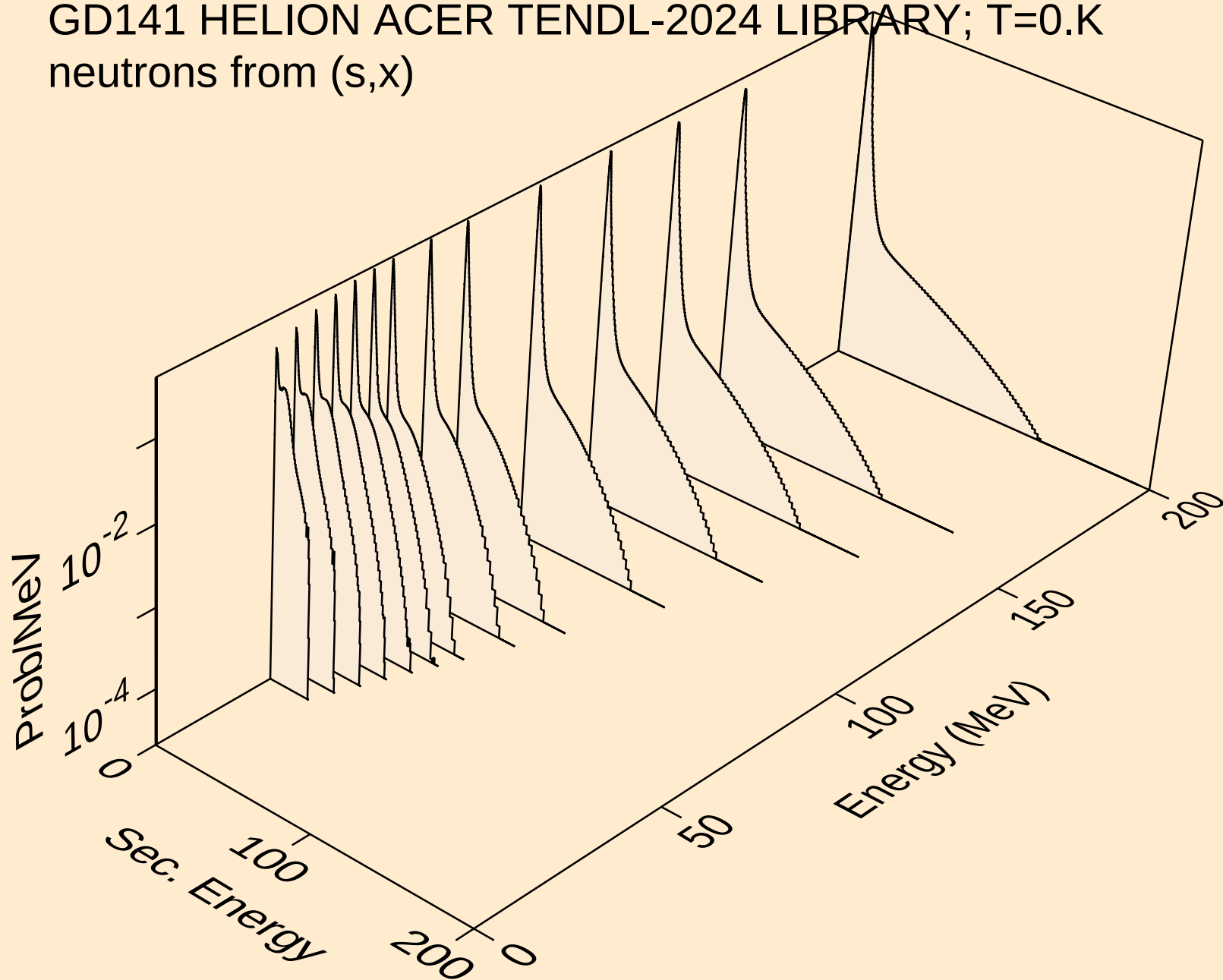
Particle production cross sections



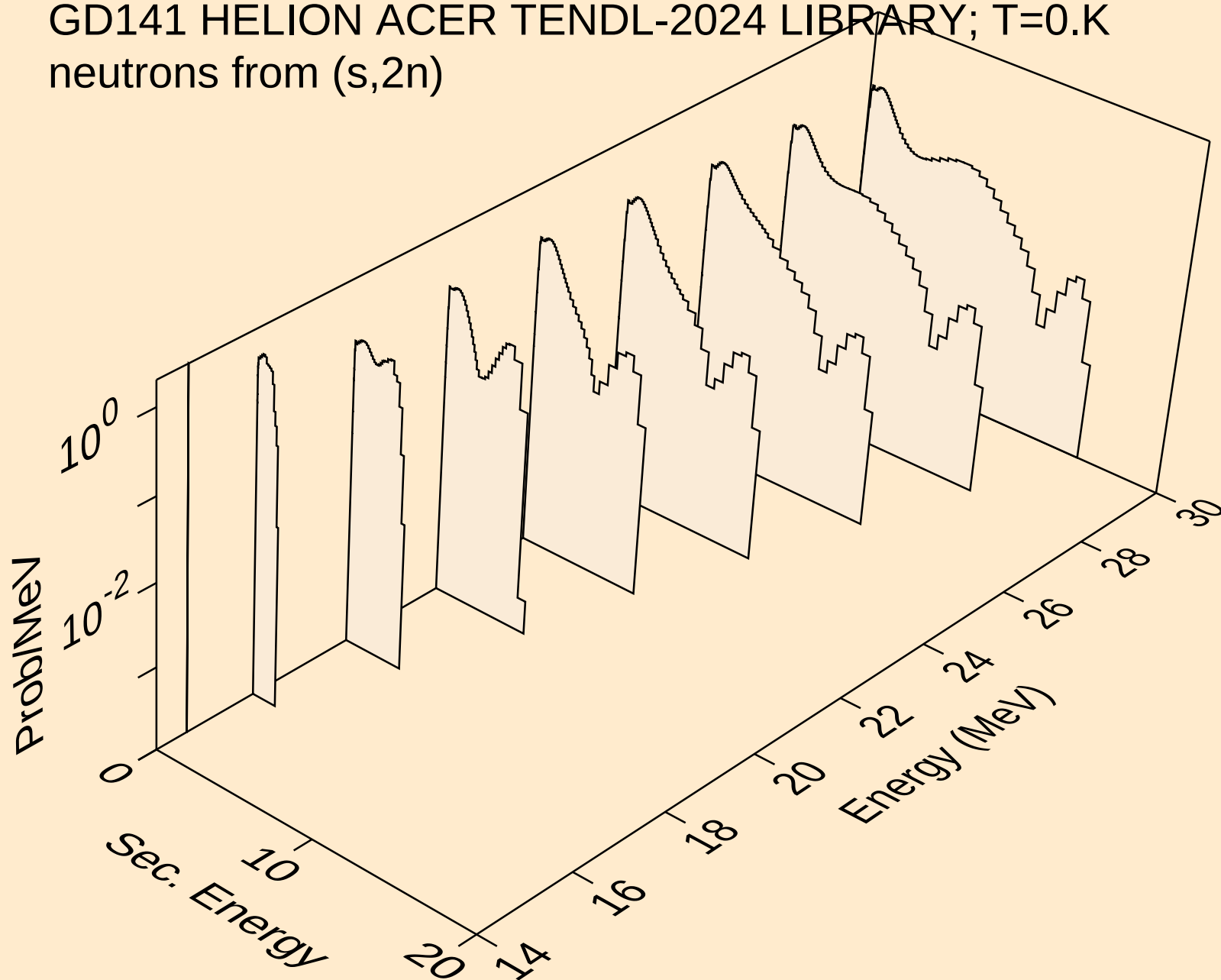
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



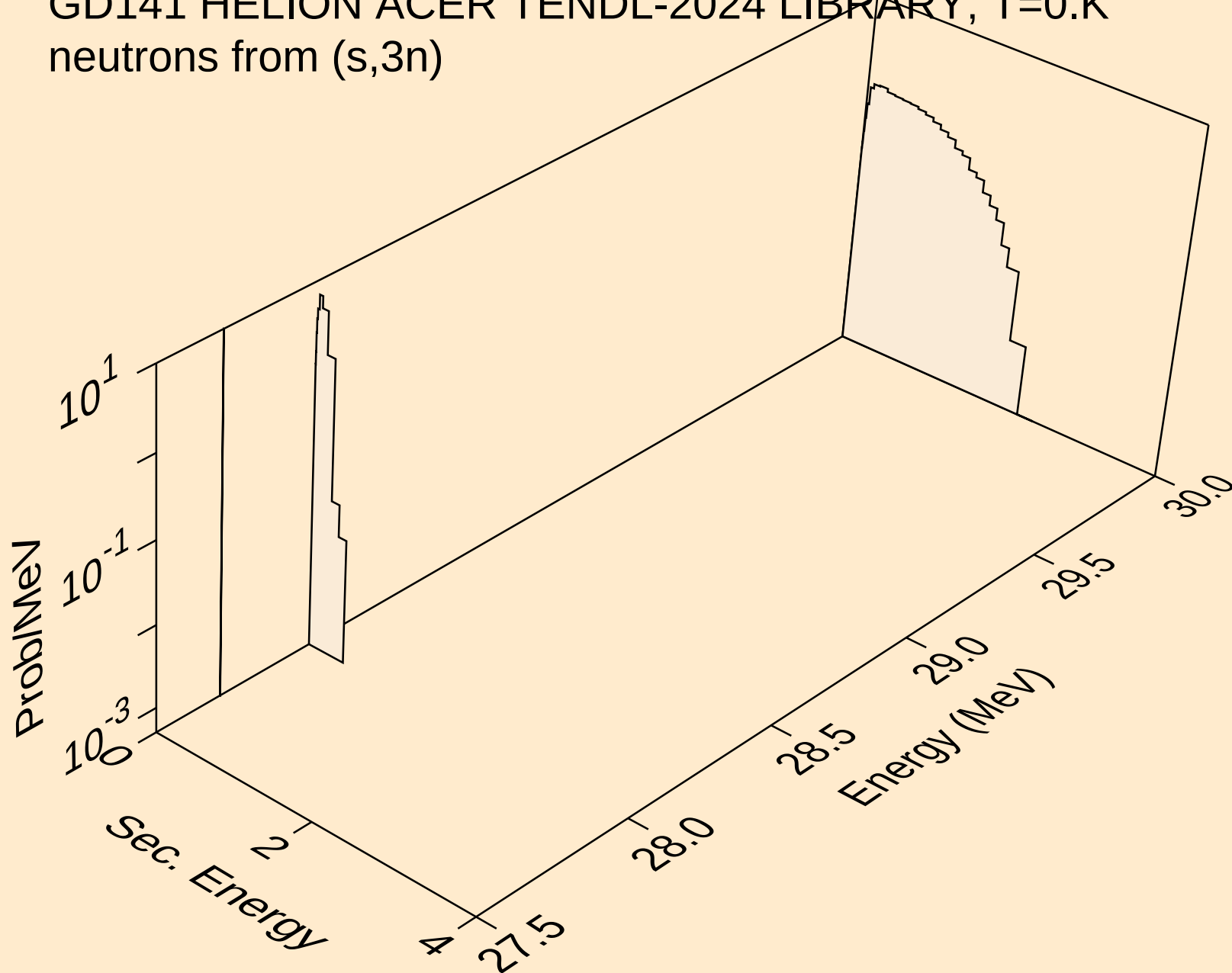
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



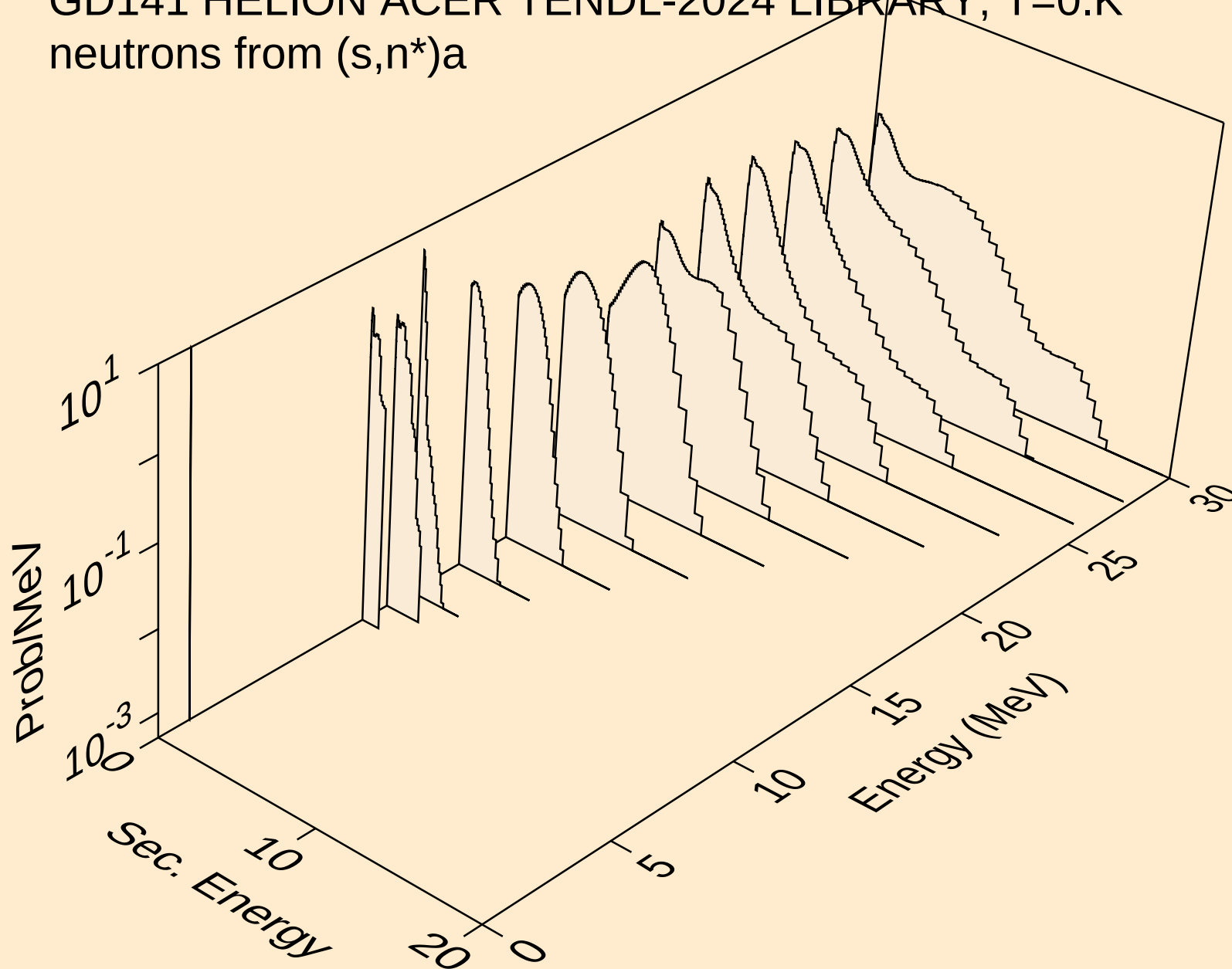
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neutrons from (s,2n)



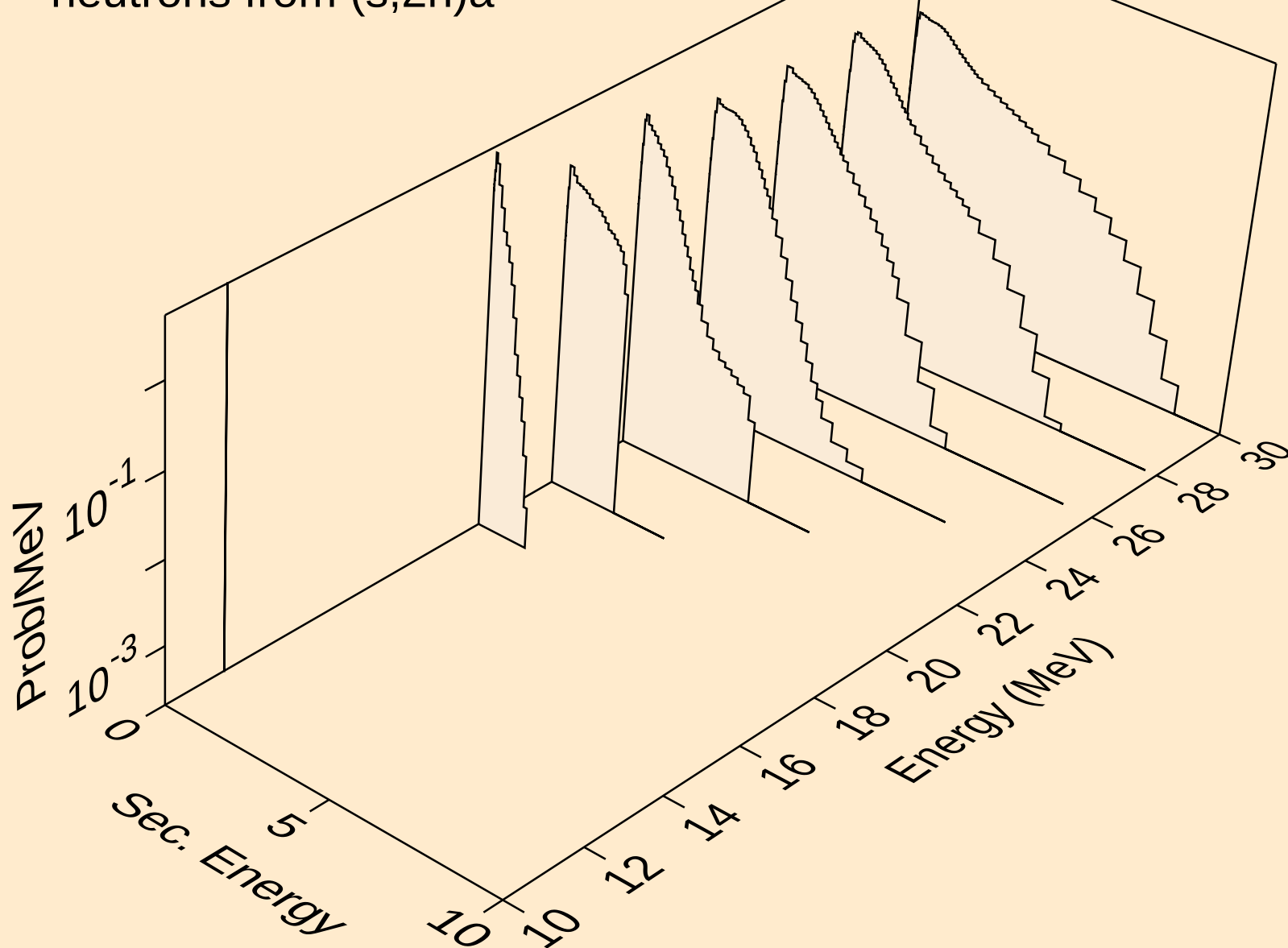
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



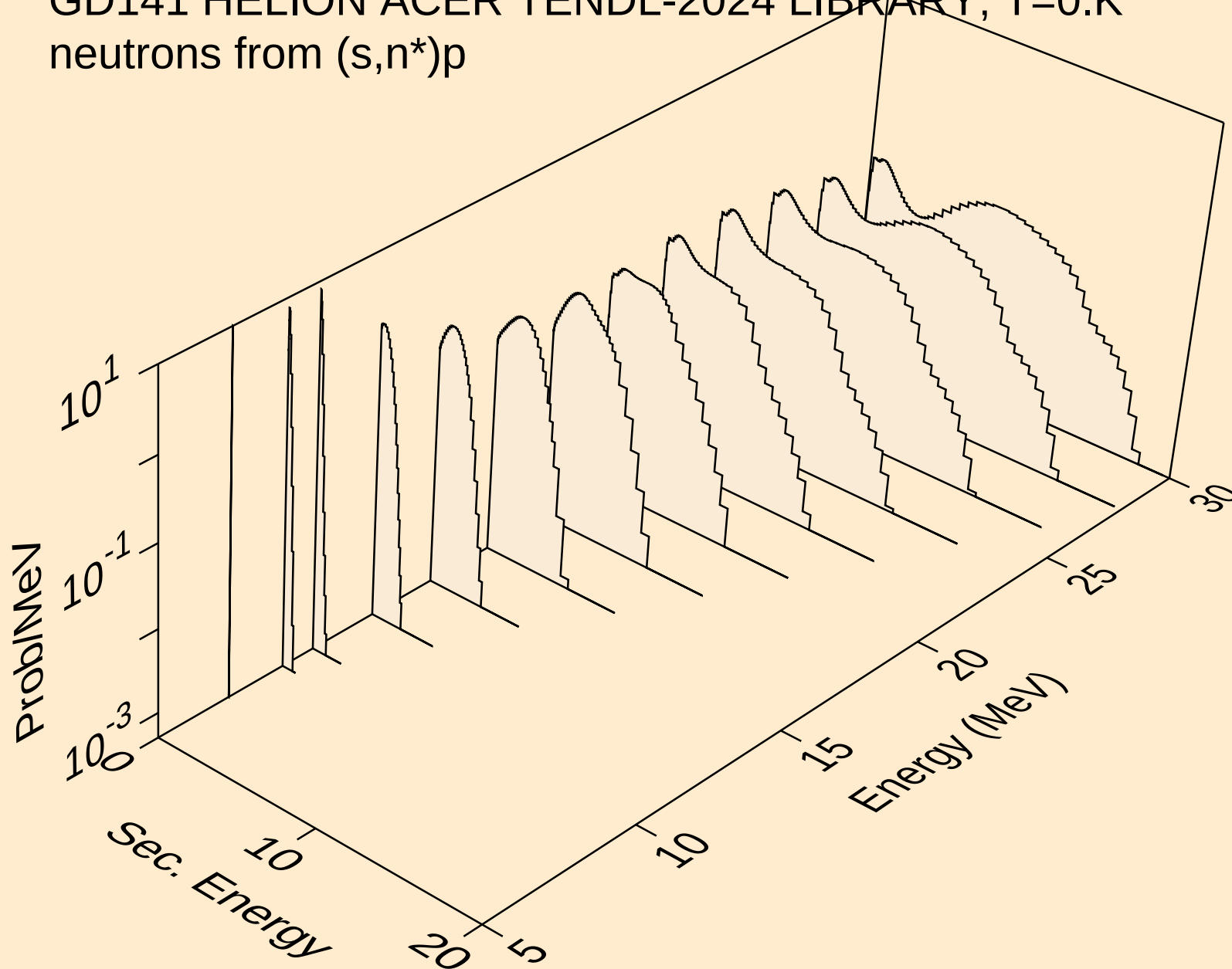
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



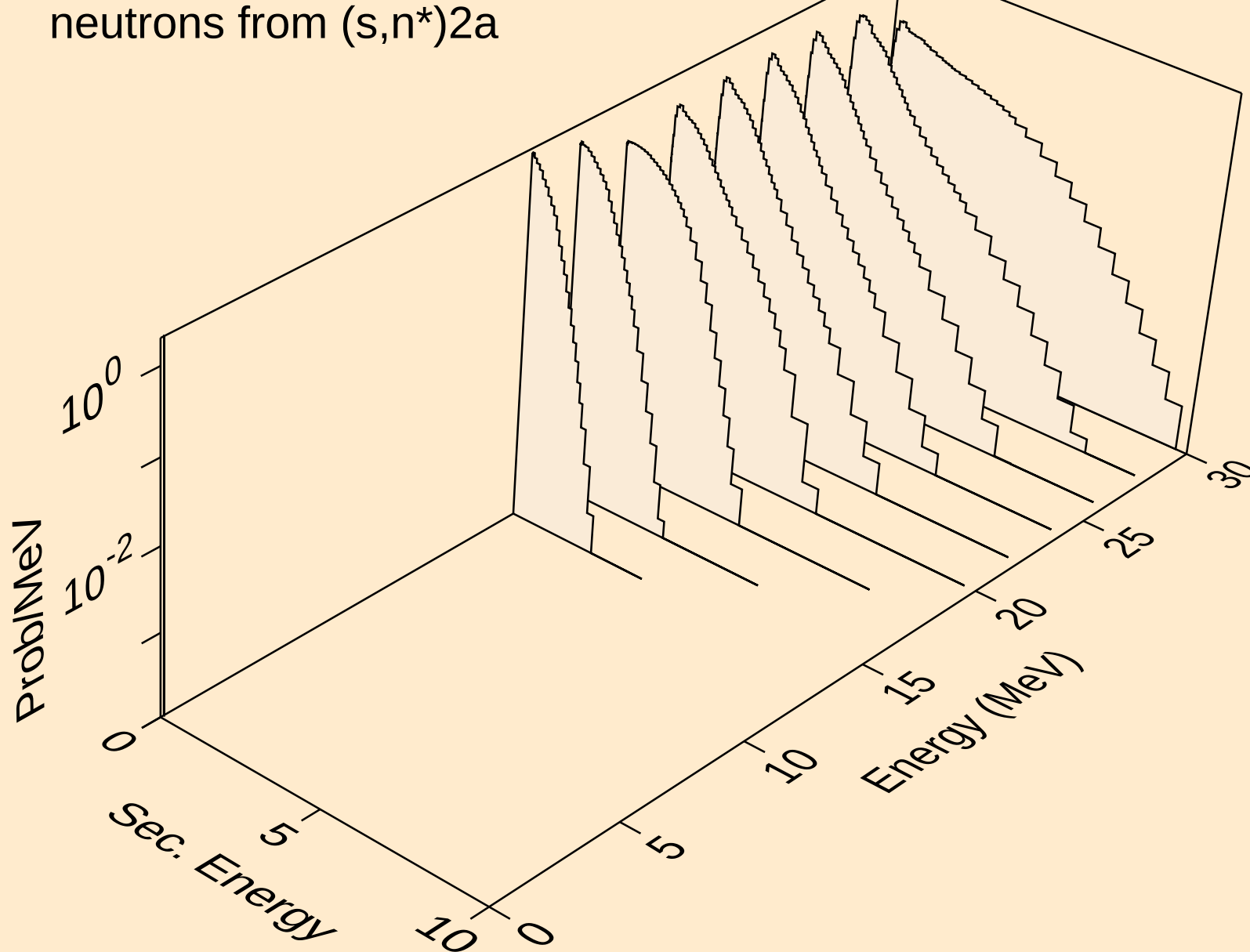
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



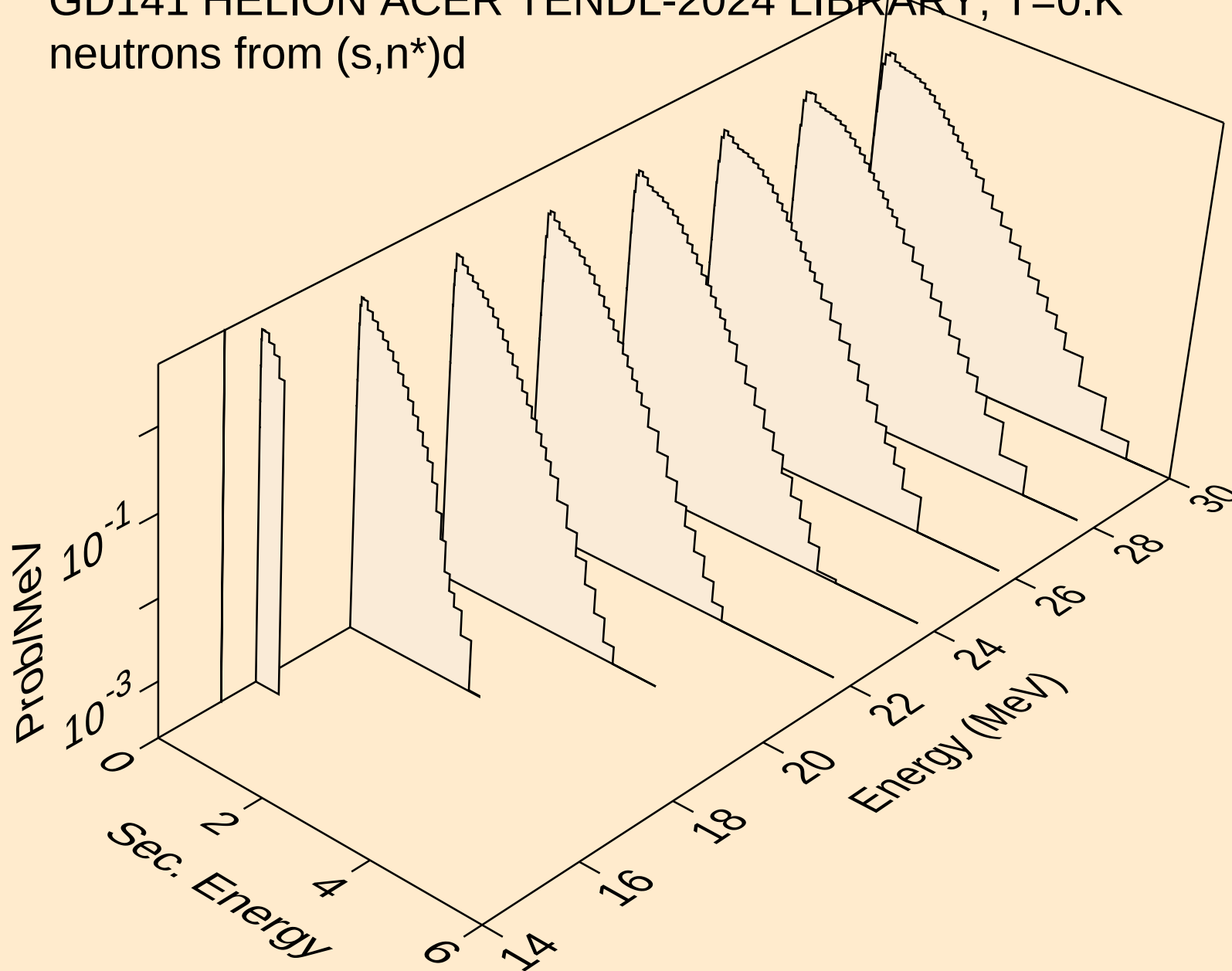
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



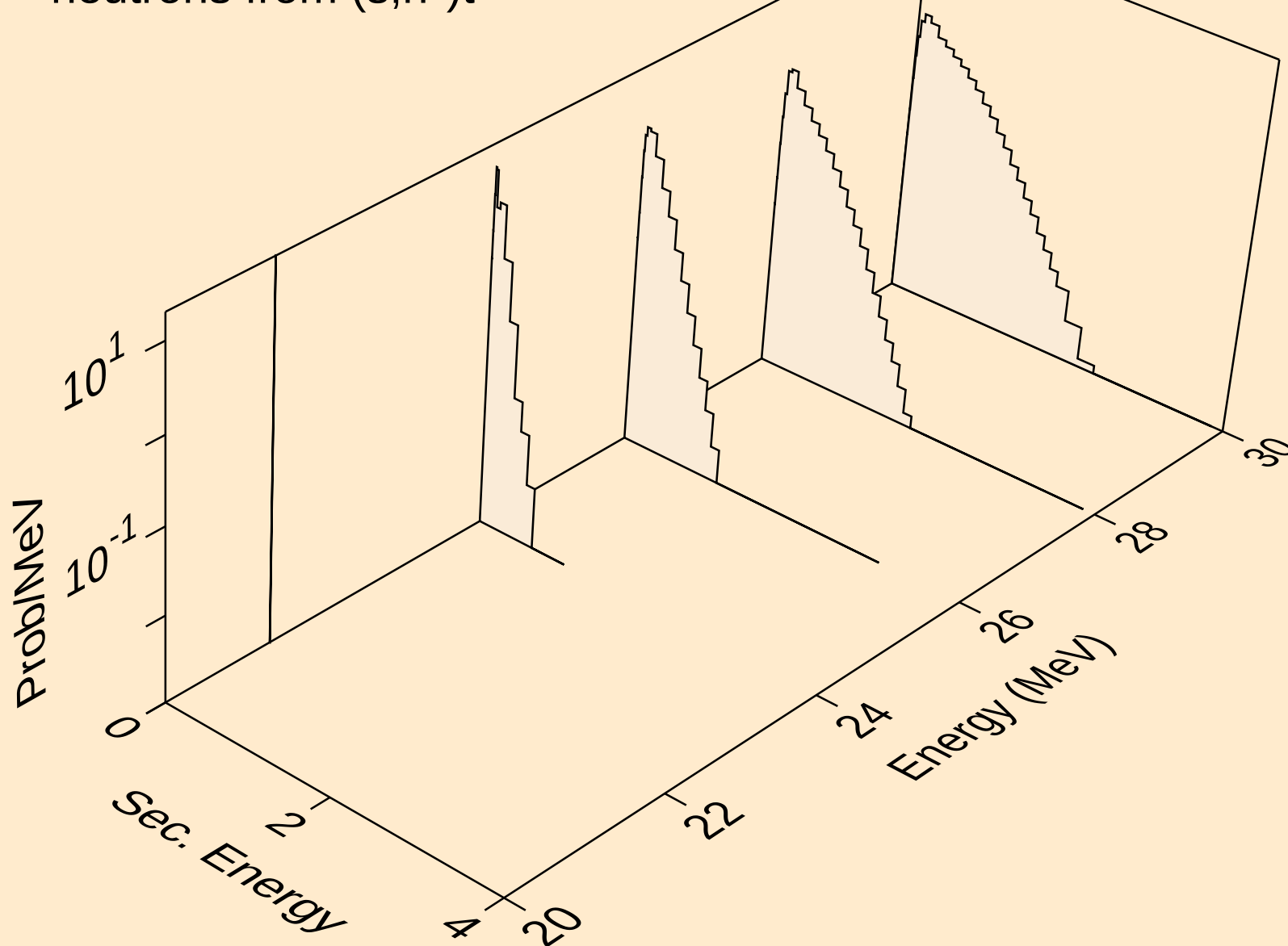
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



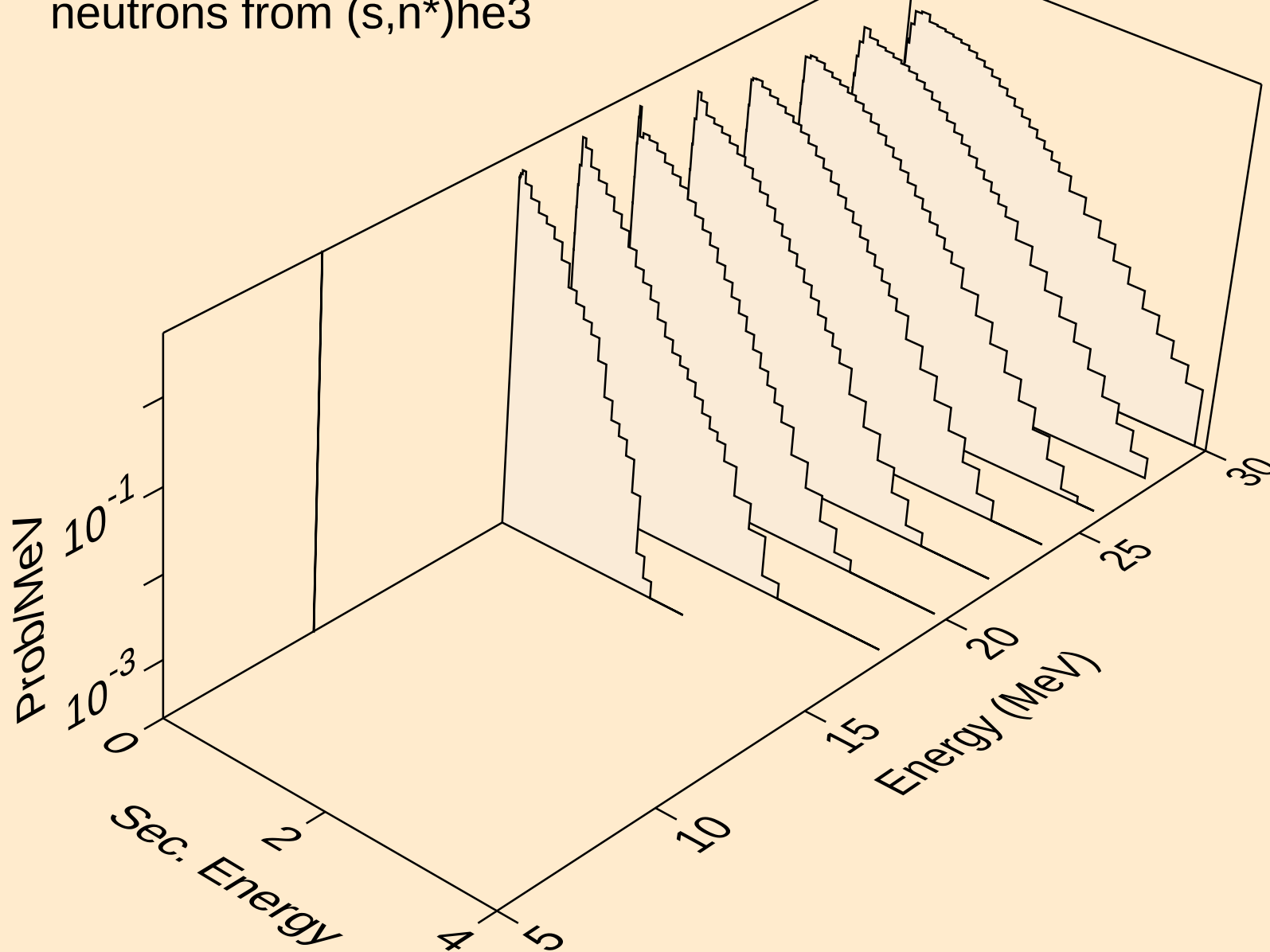
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



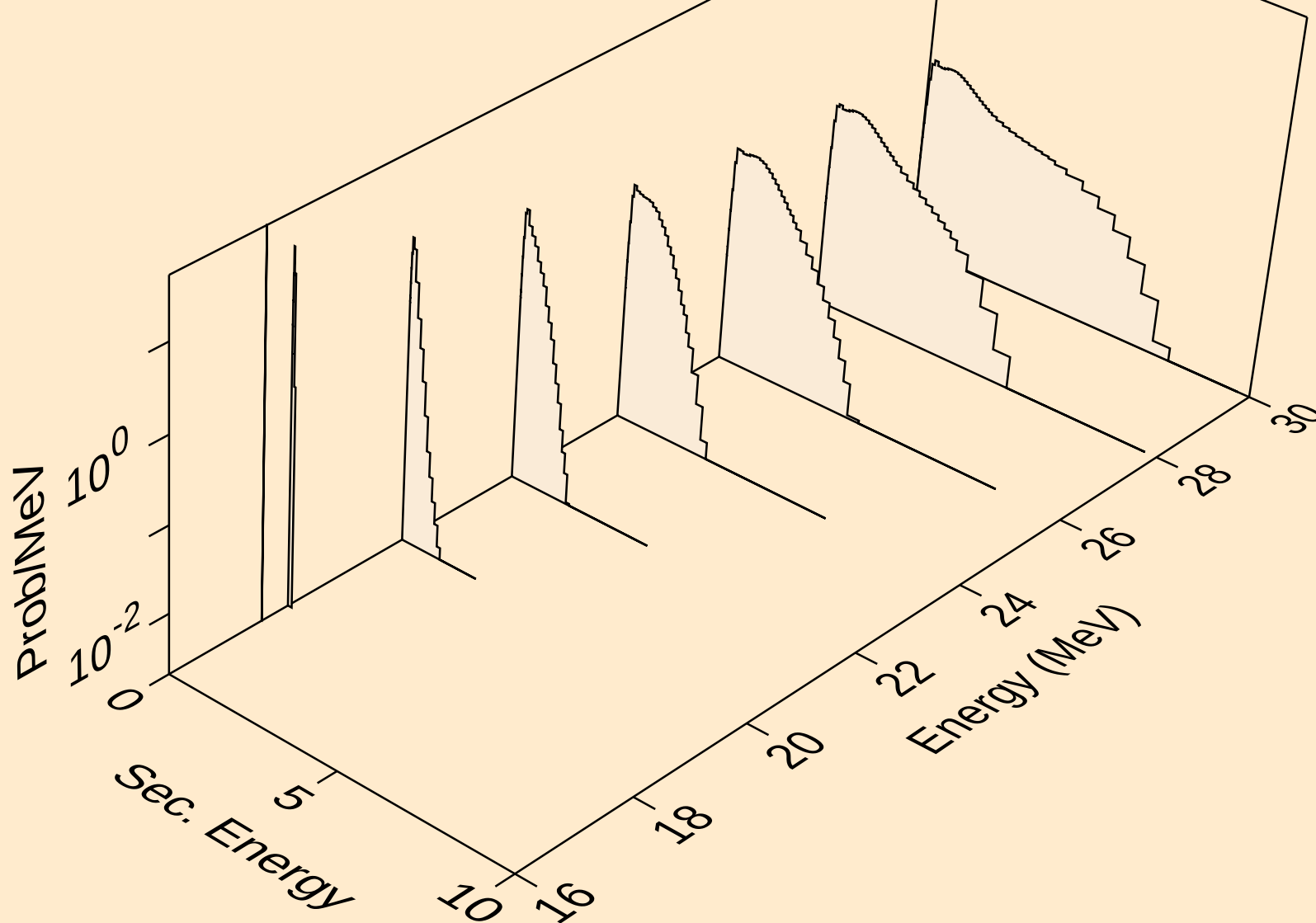
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



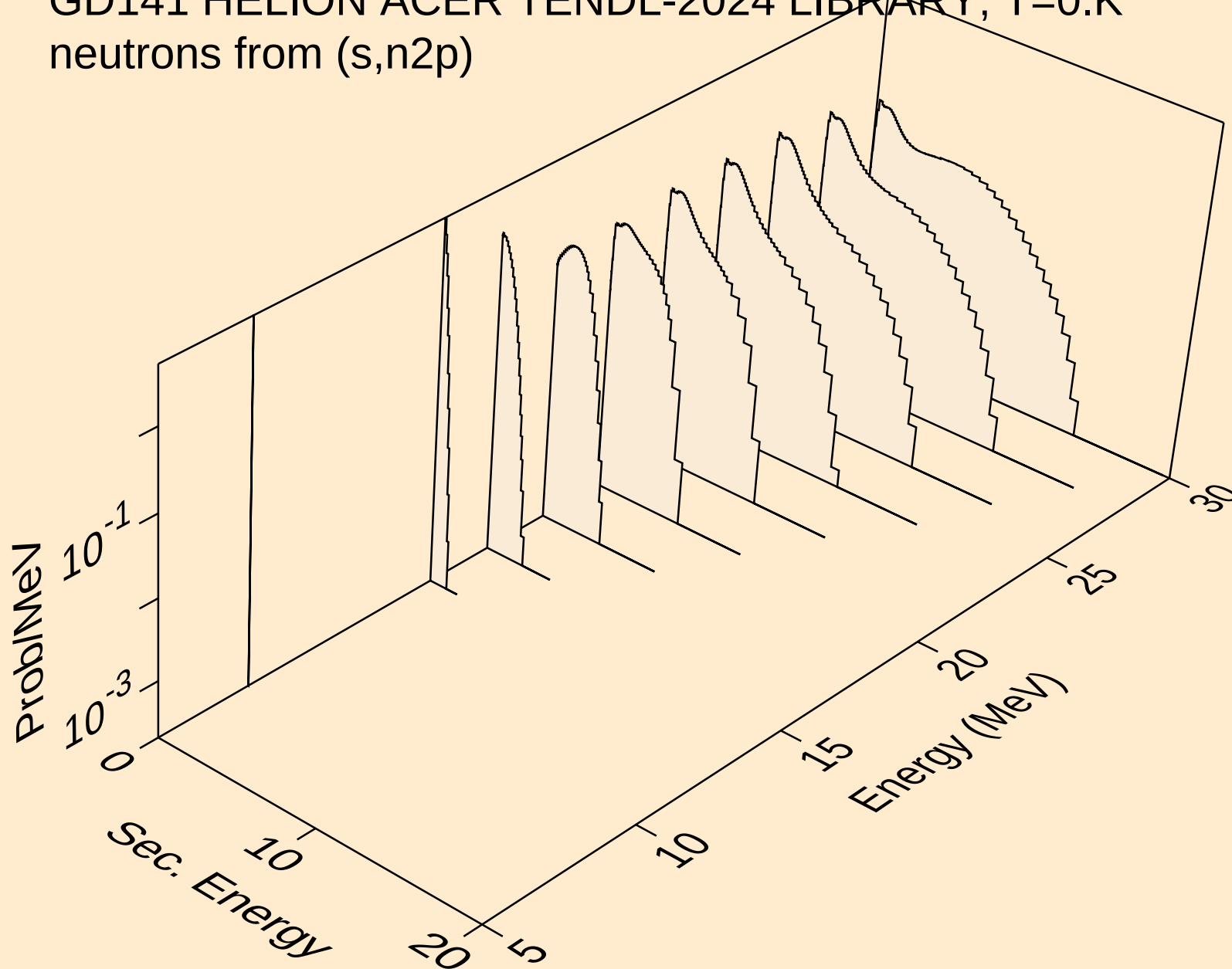
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



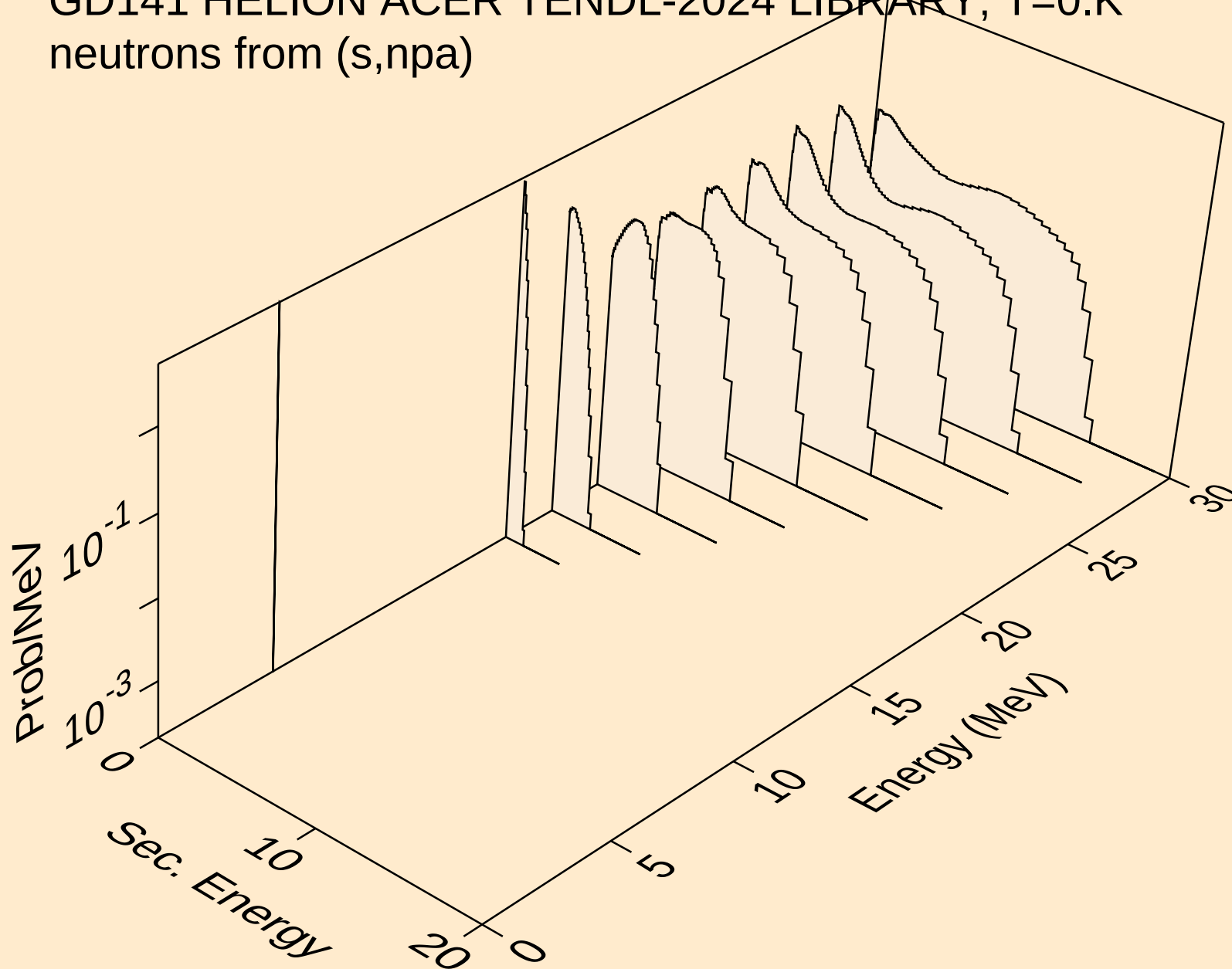
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neutrons from (s,2np)



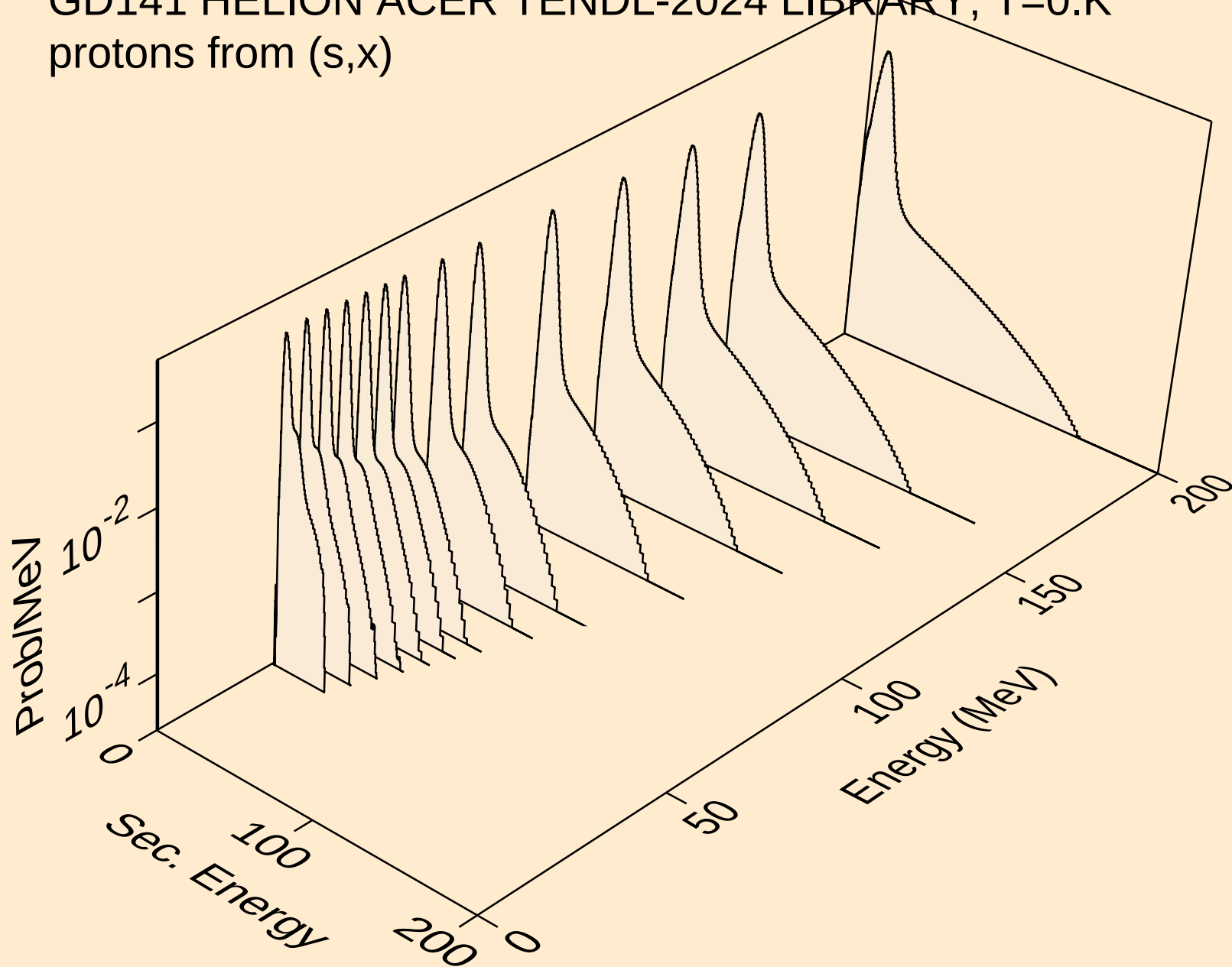
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neutrons from (s,n2p)



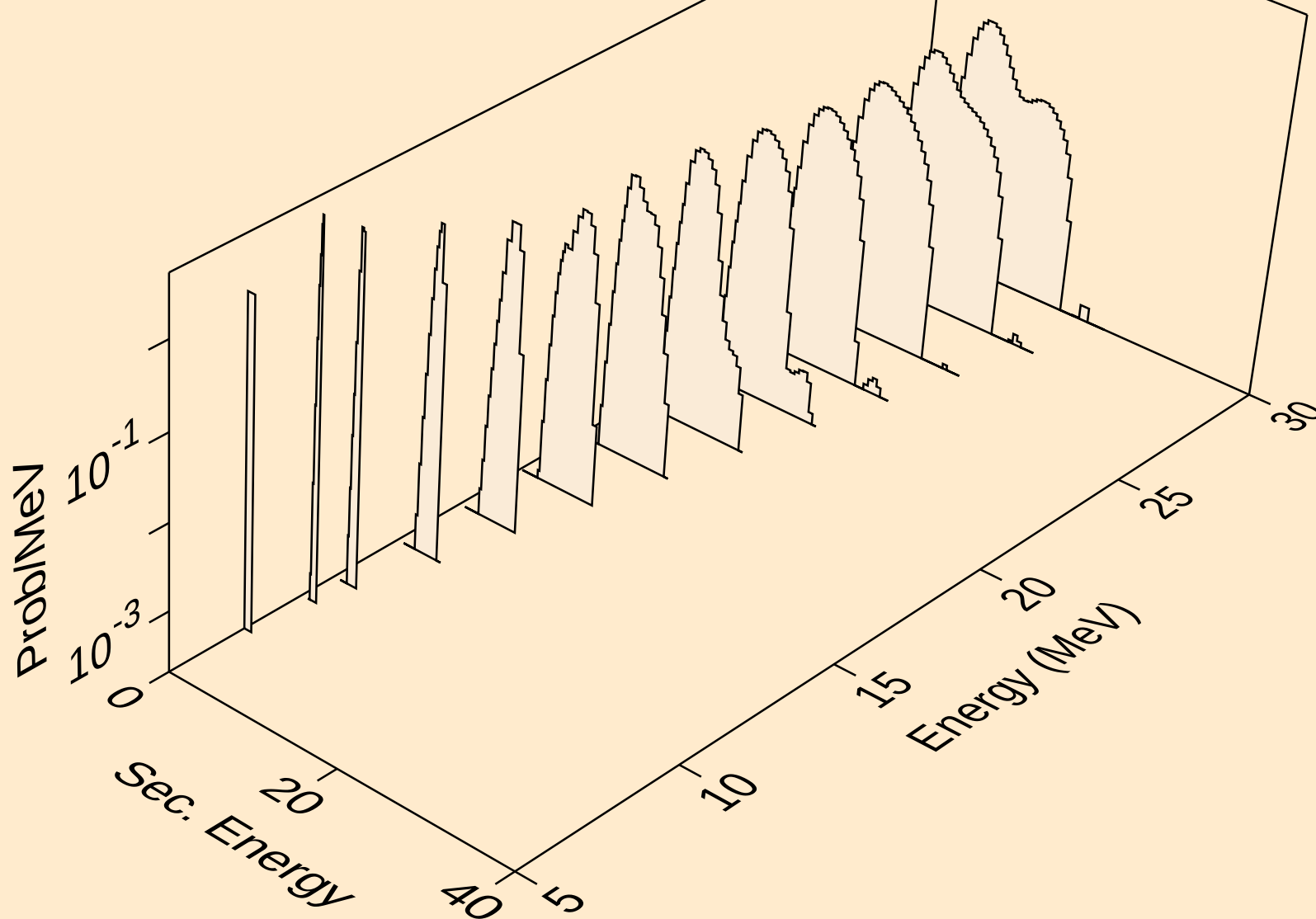
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neutrons from (s,npa)



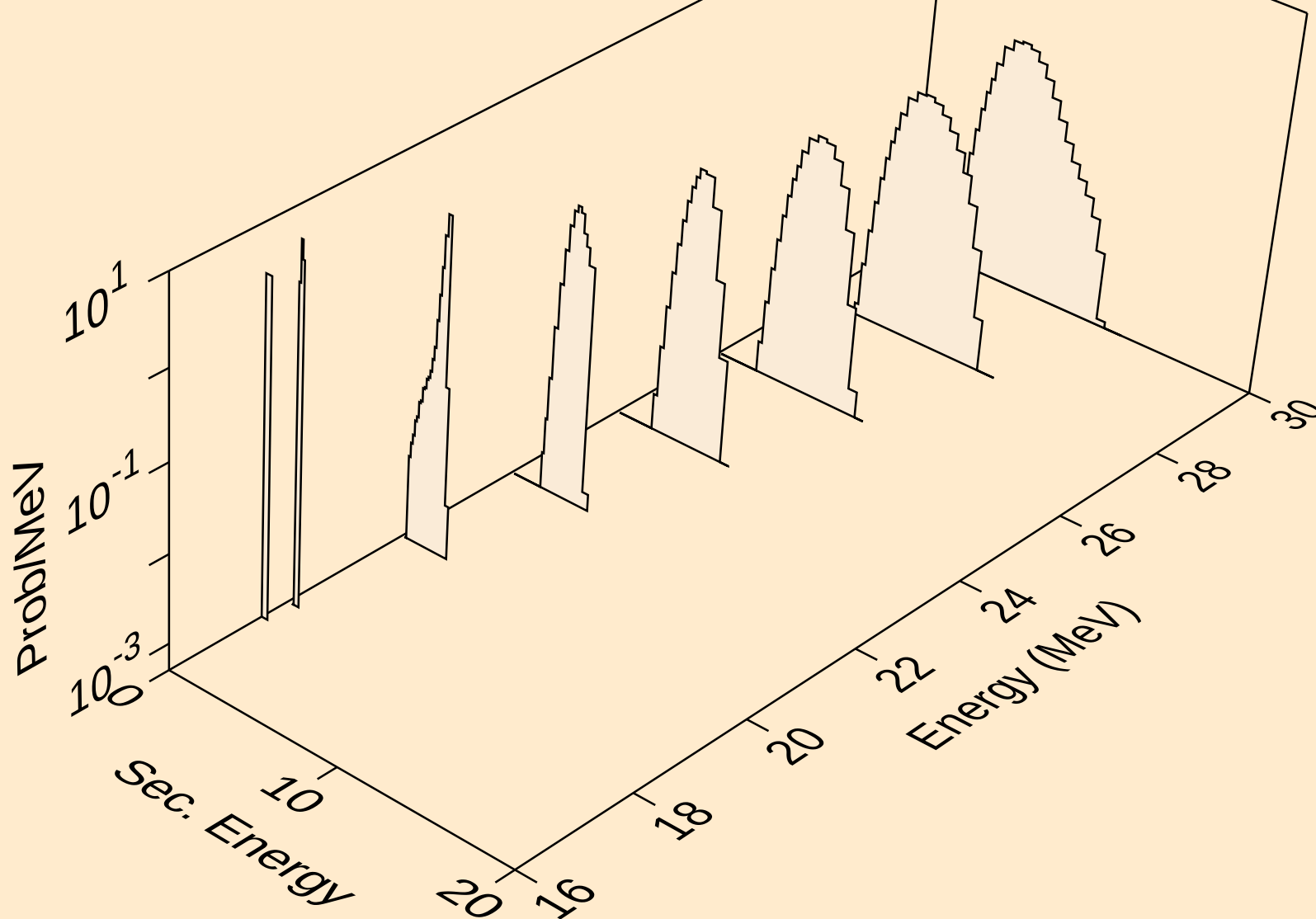
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protons from (s,x)



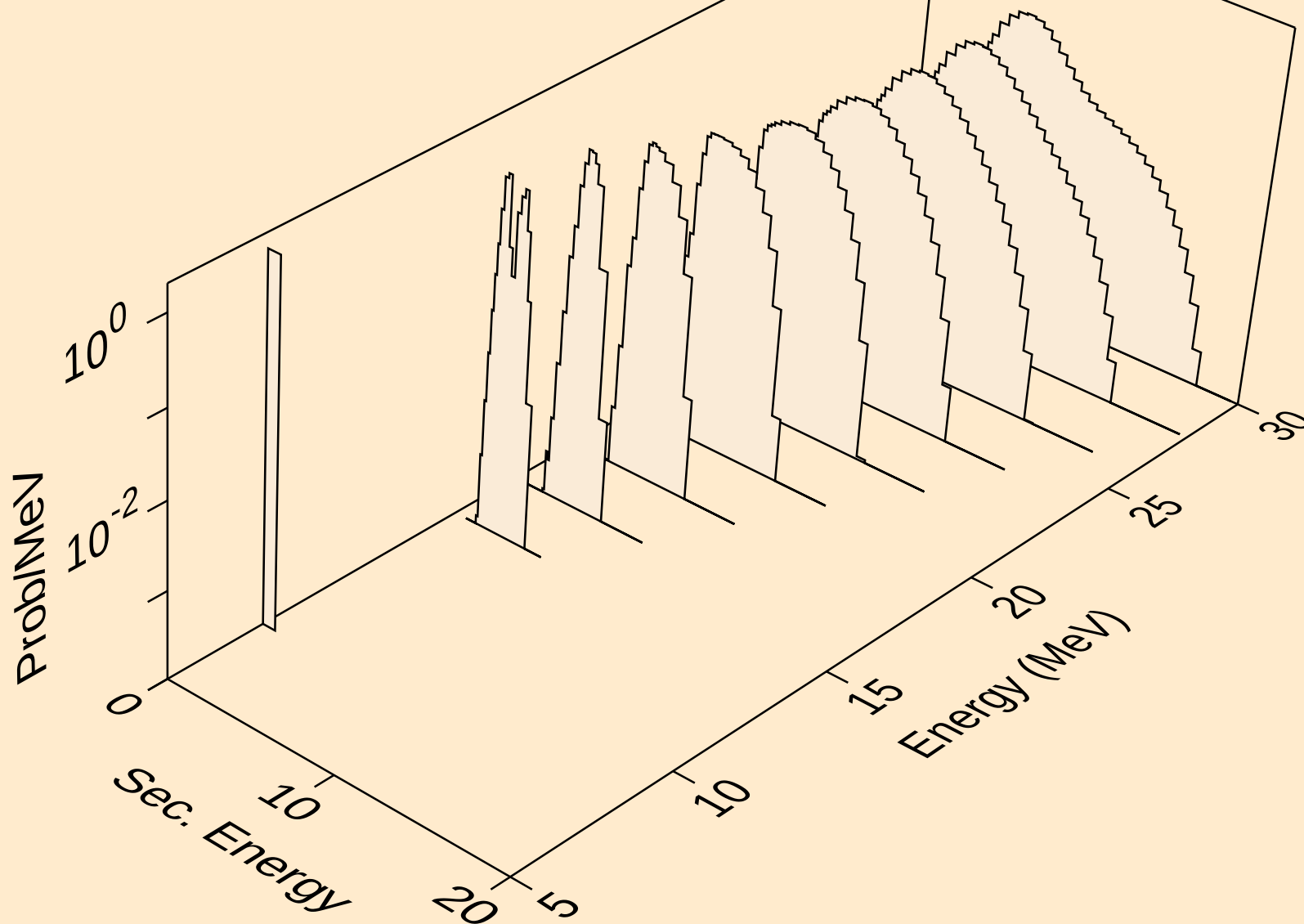
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protons from (s,n*)p



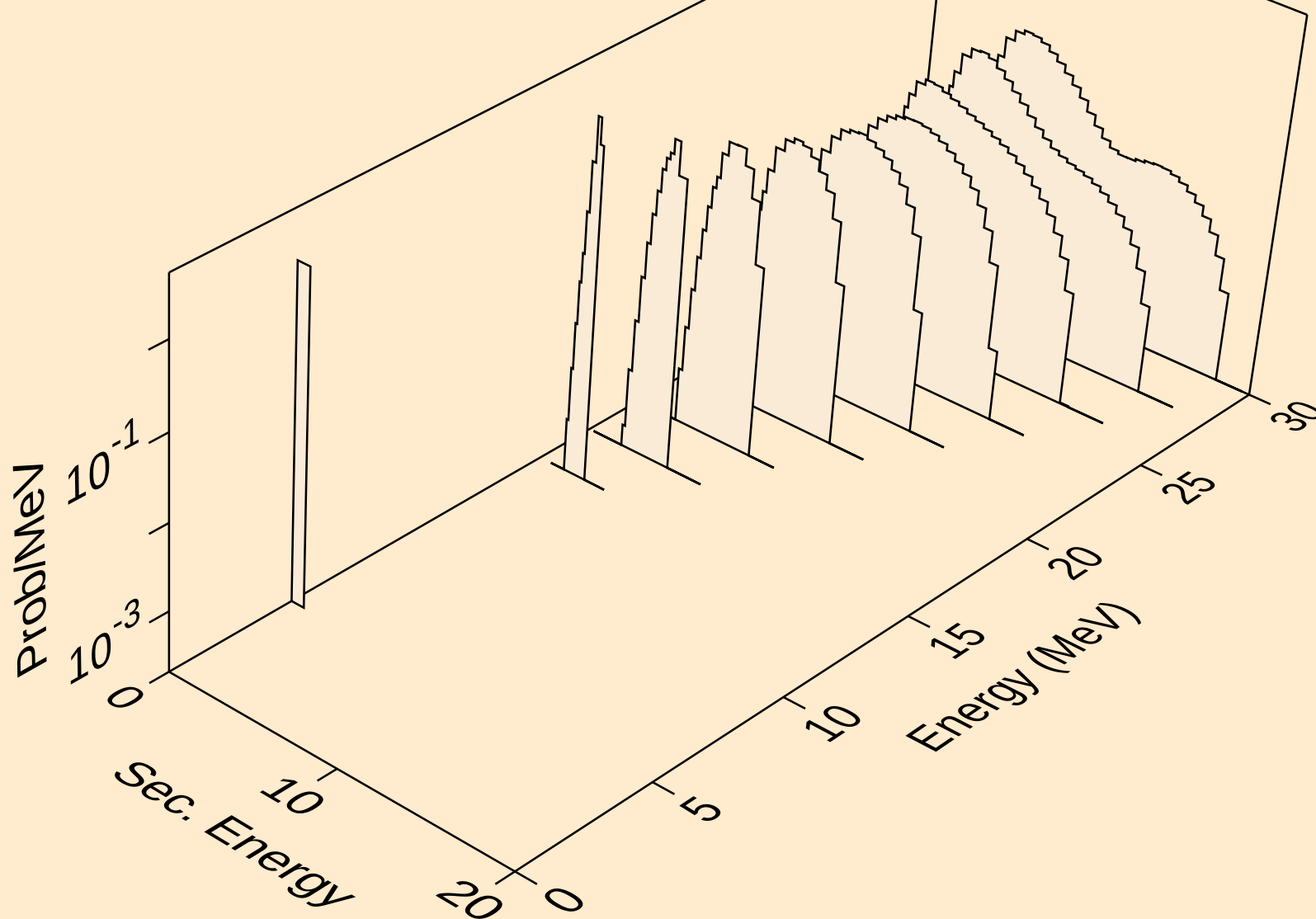
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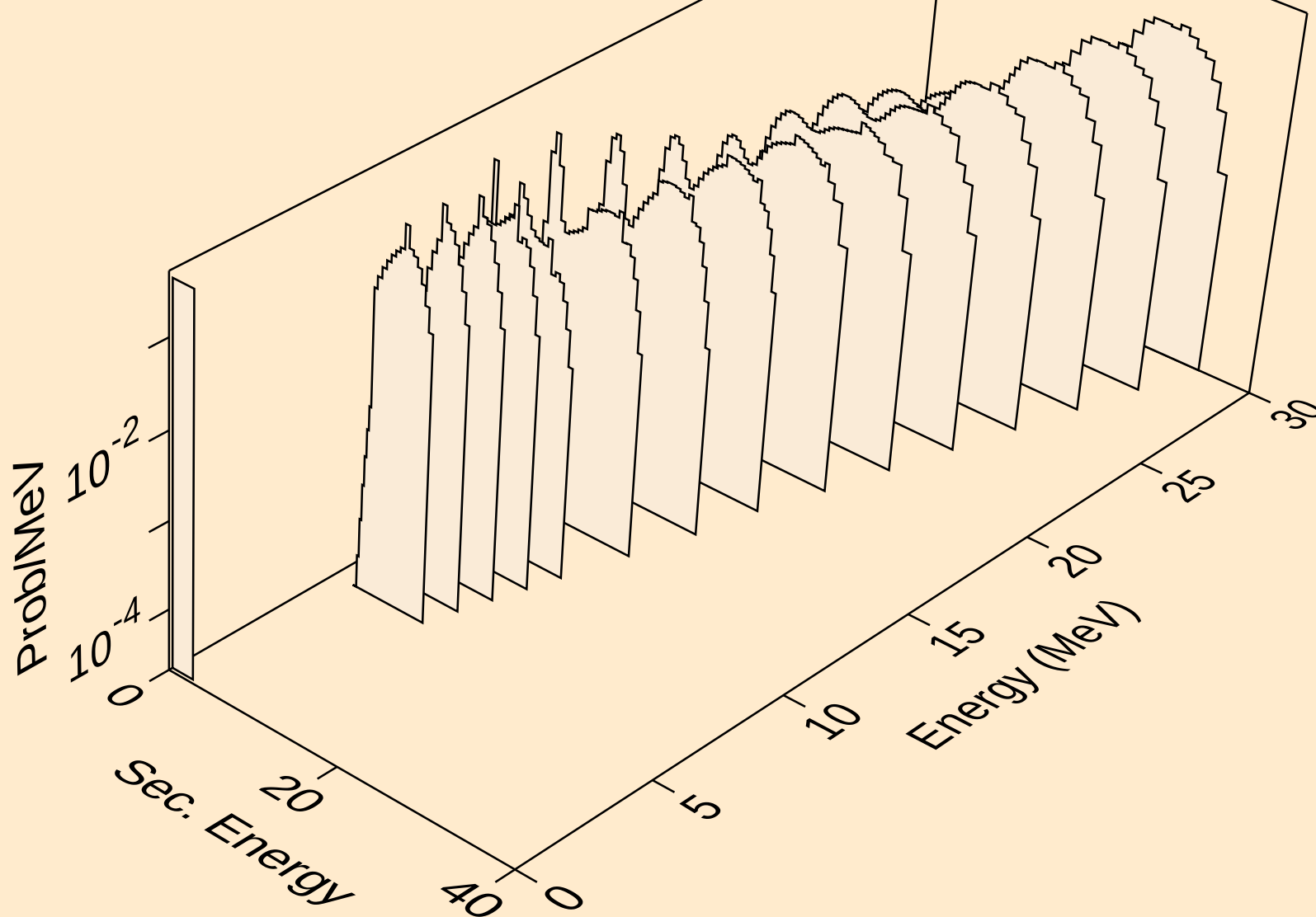
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protons from (s,n2p)



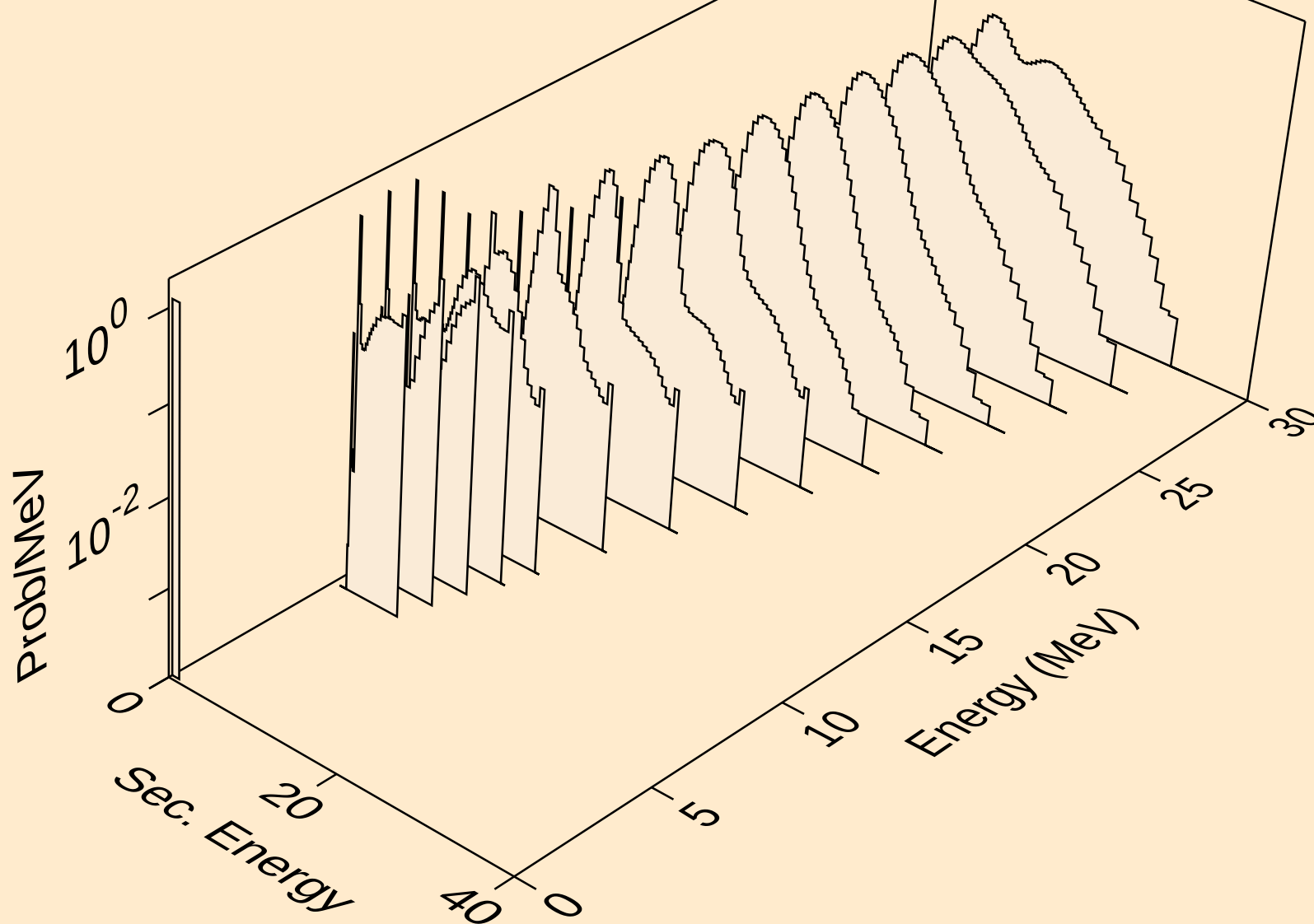
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protons from (s,npa)



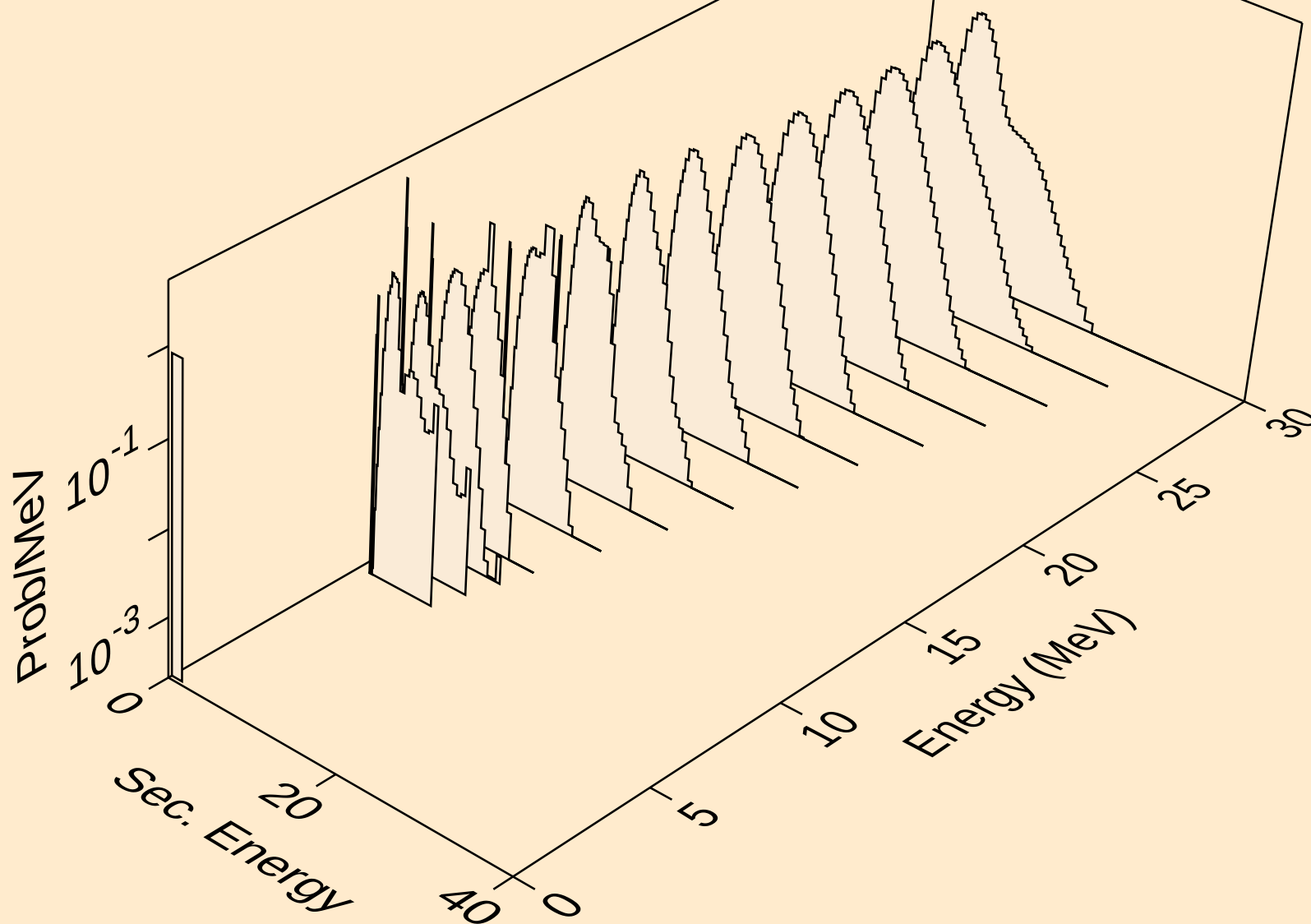
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protons from (s,p)



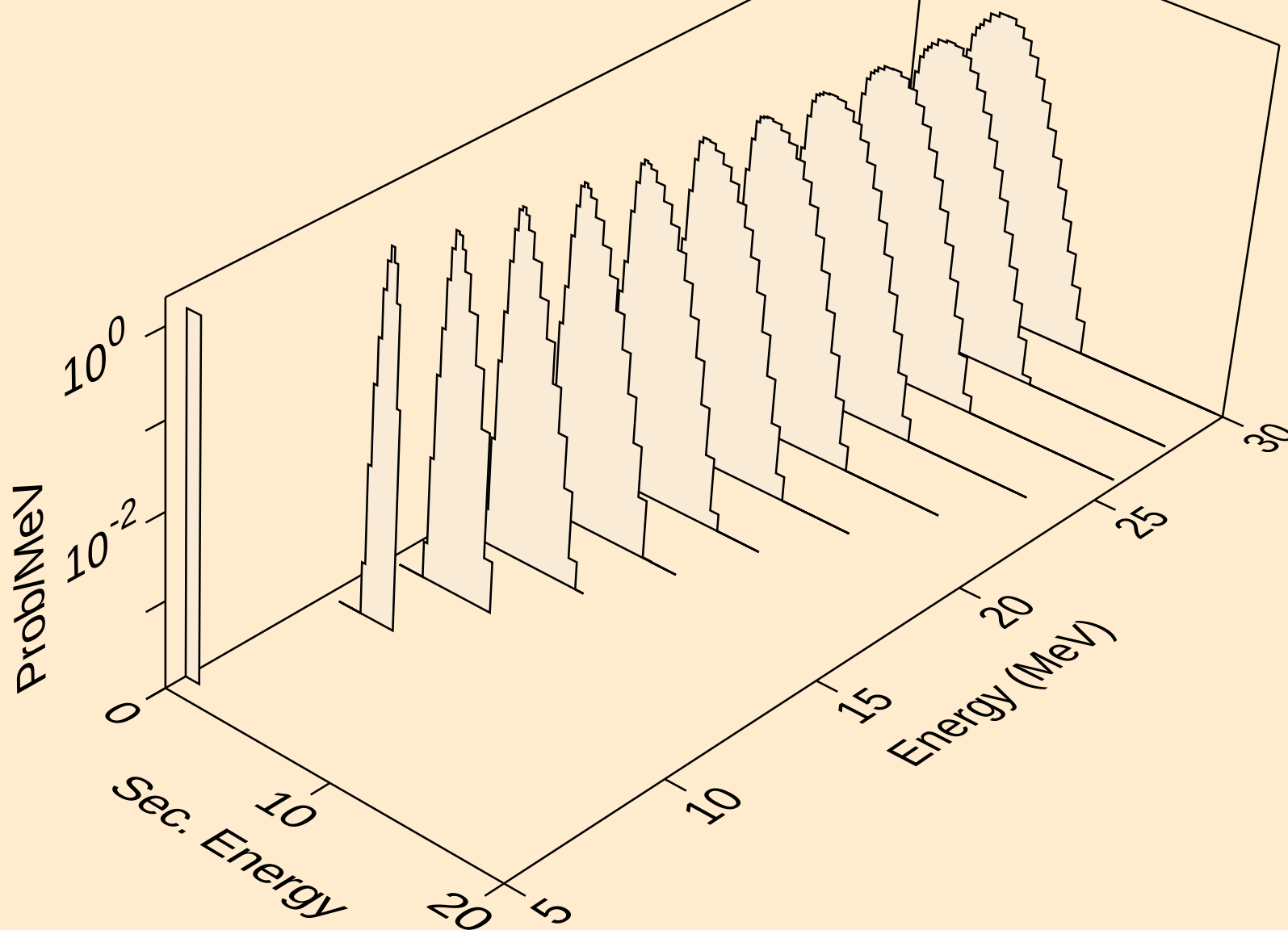
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protons from (s,2p)



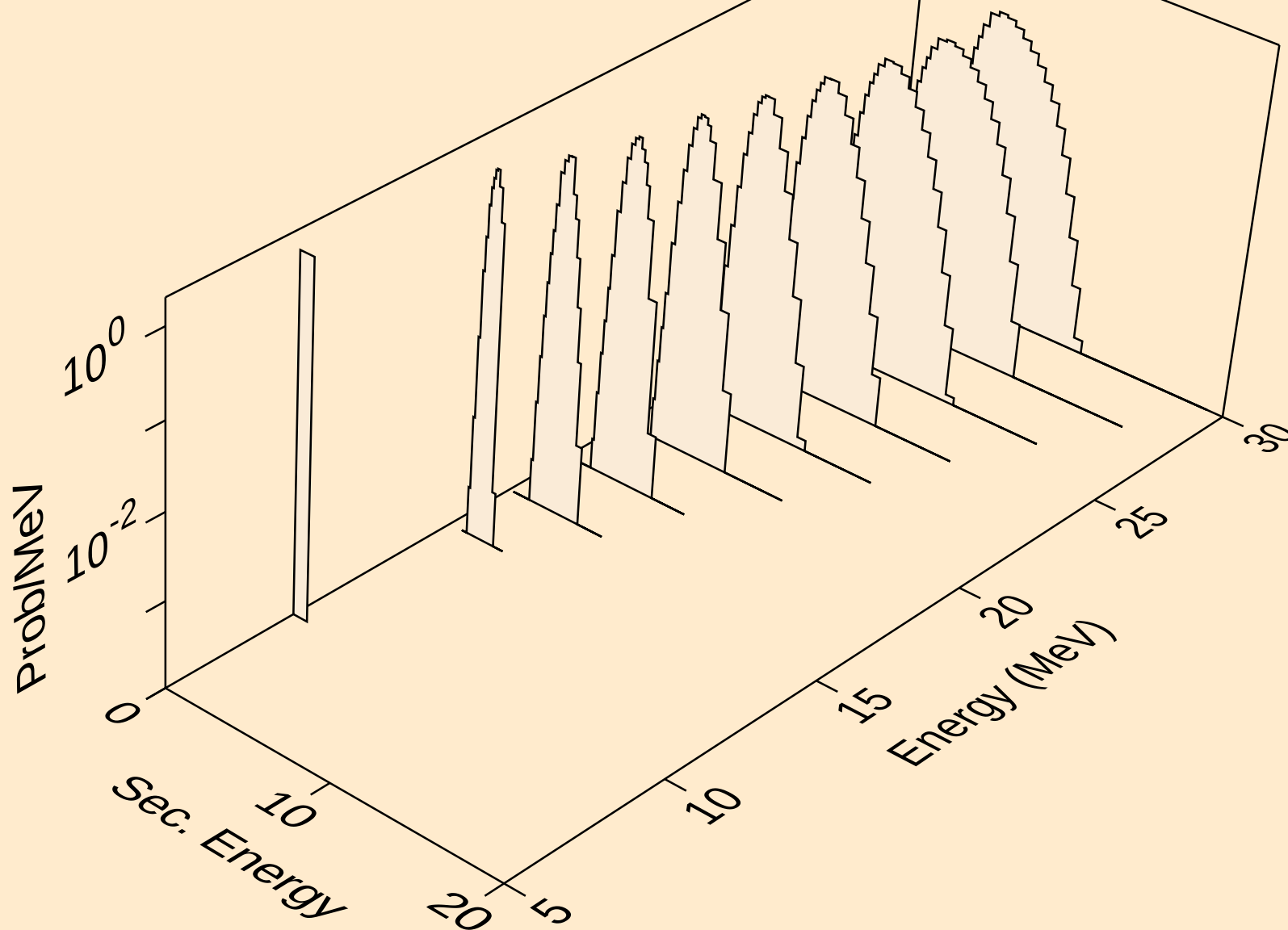
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



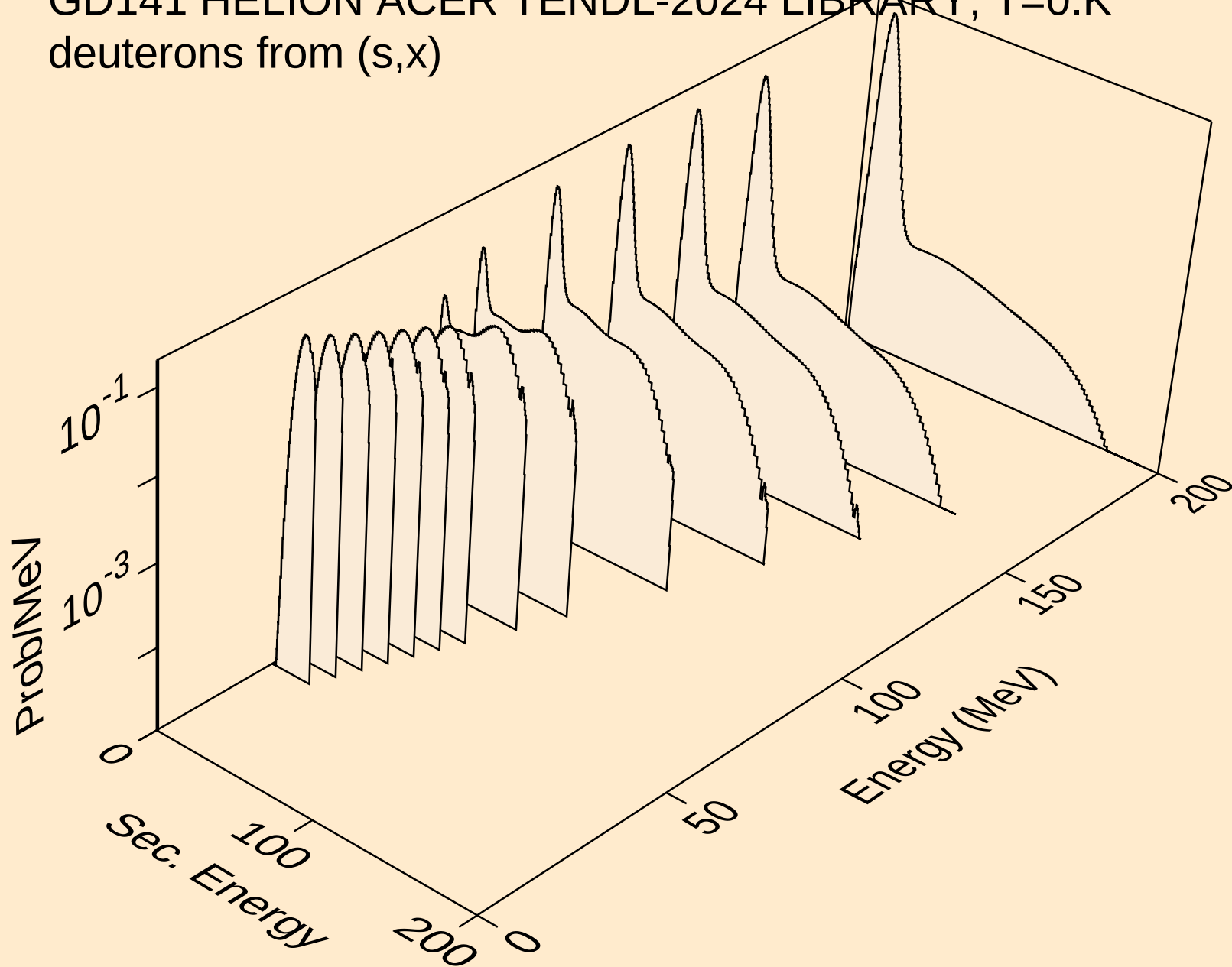
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protons from (s,pd)



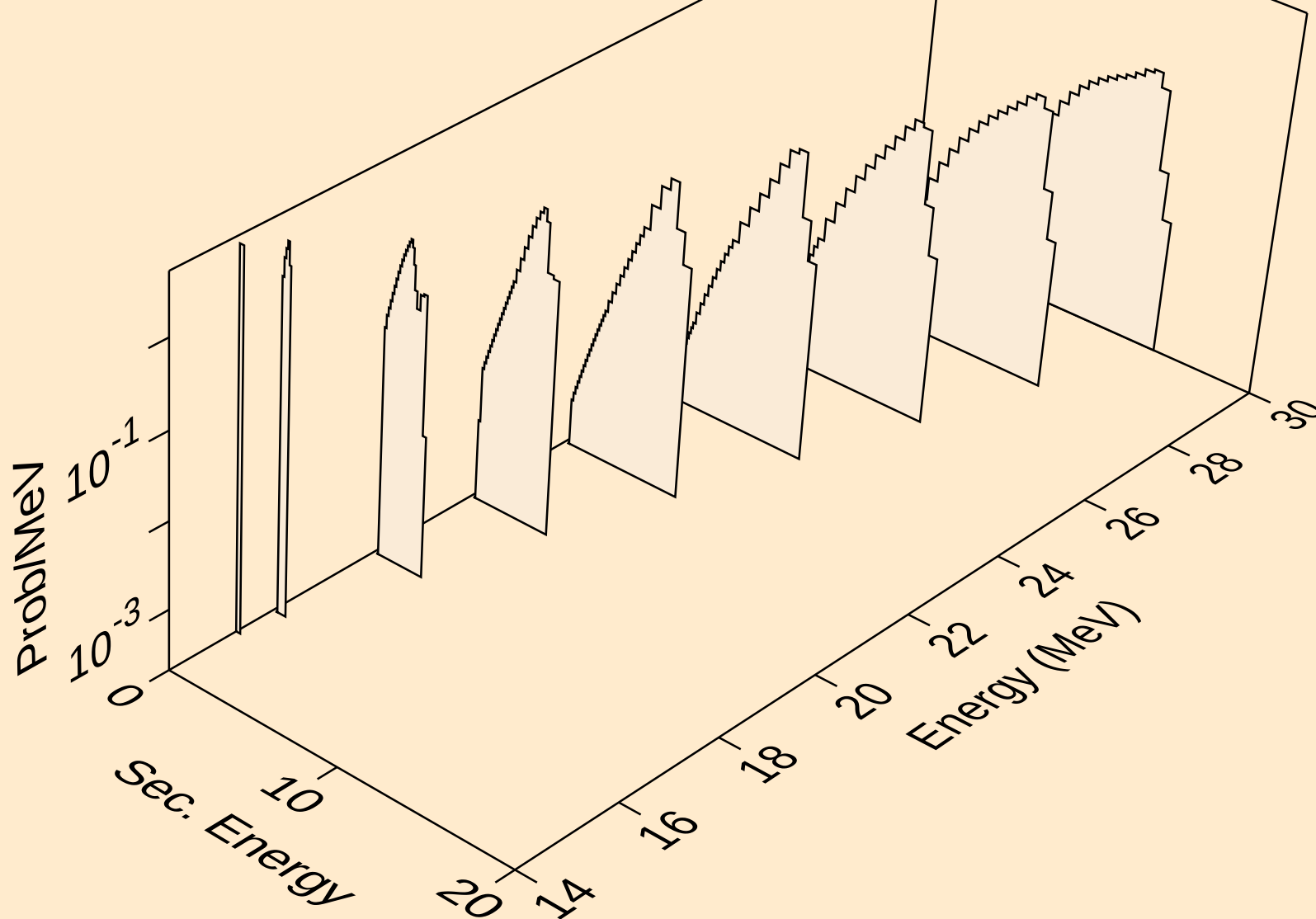
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protons from (s,pt)



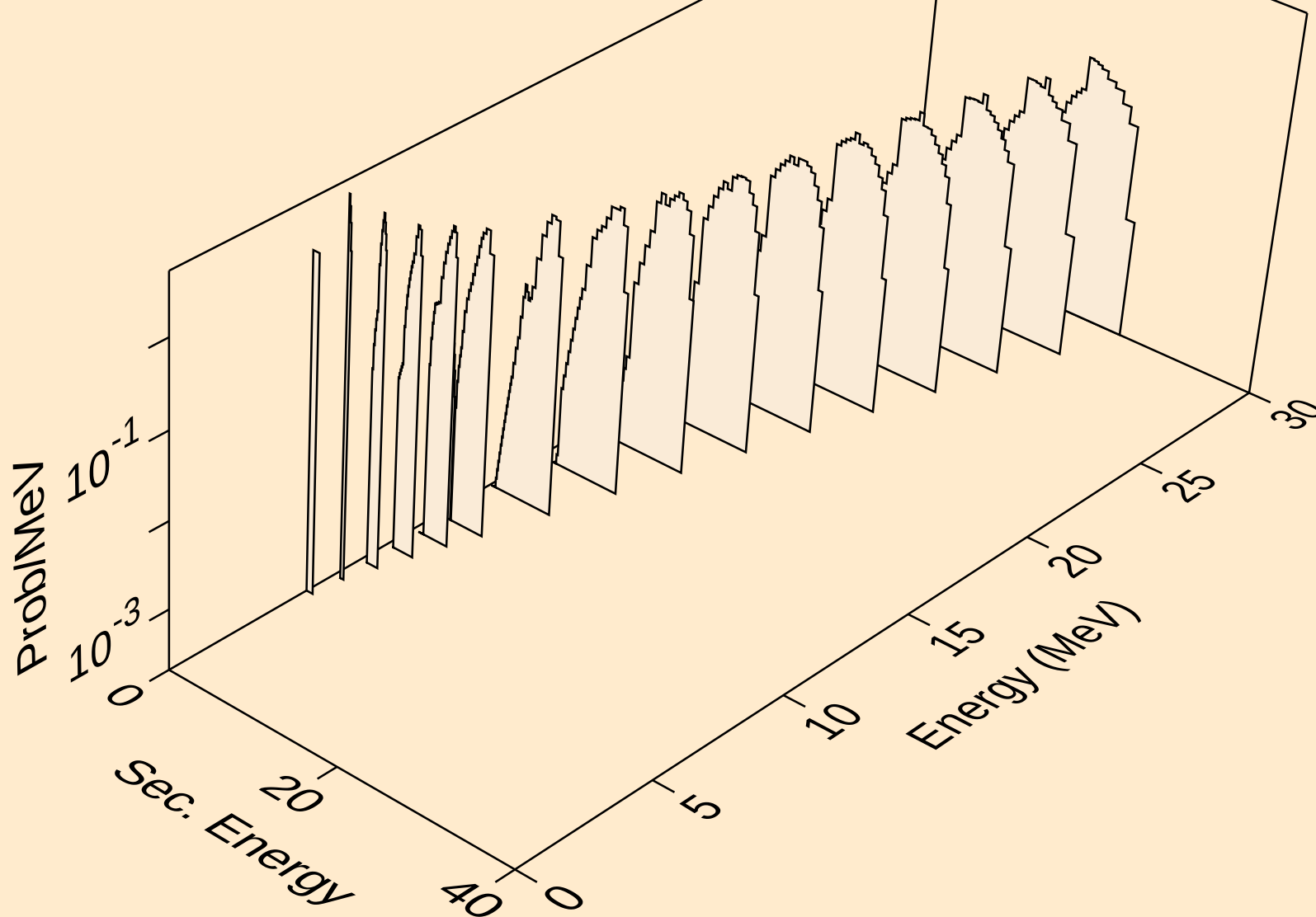
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deuterons from (s,x)



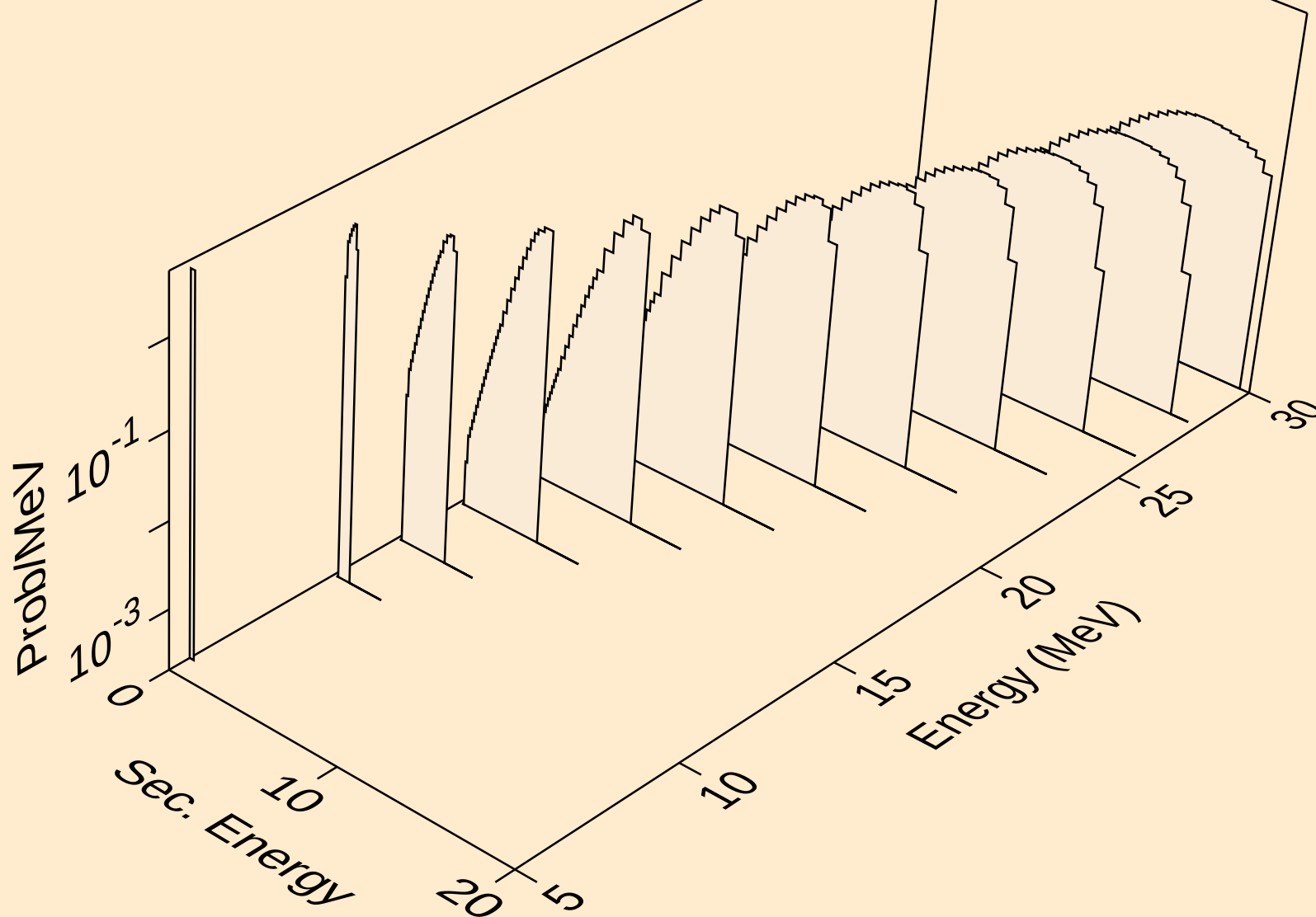
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deuterons from (s,n*)d



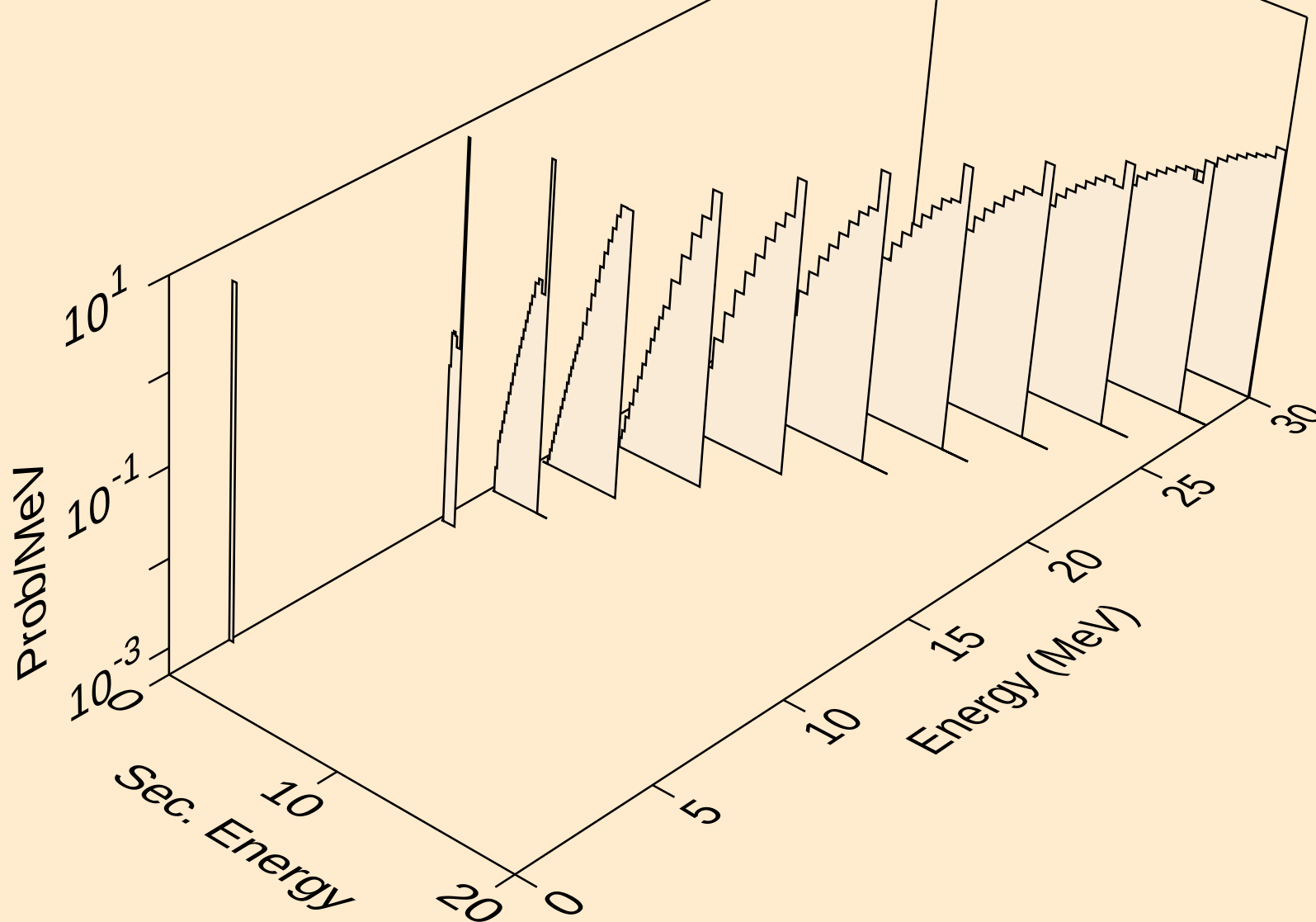
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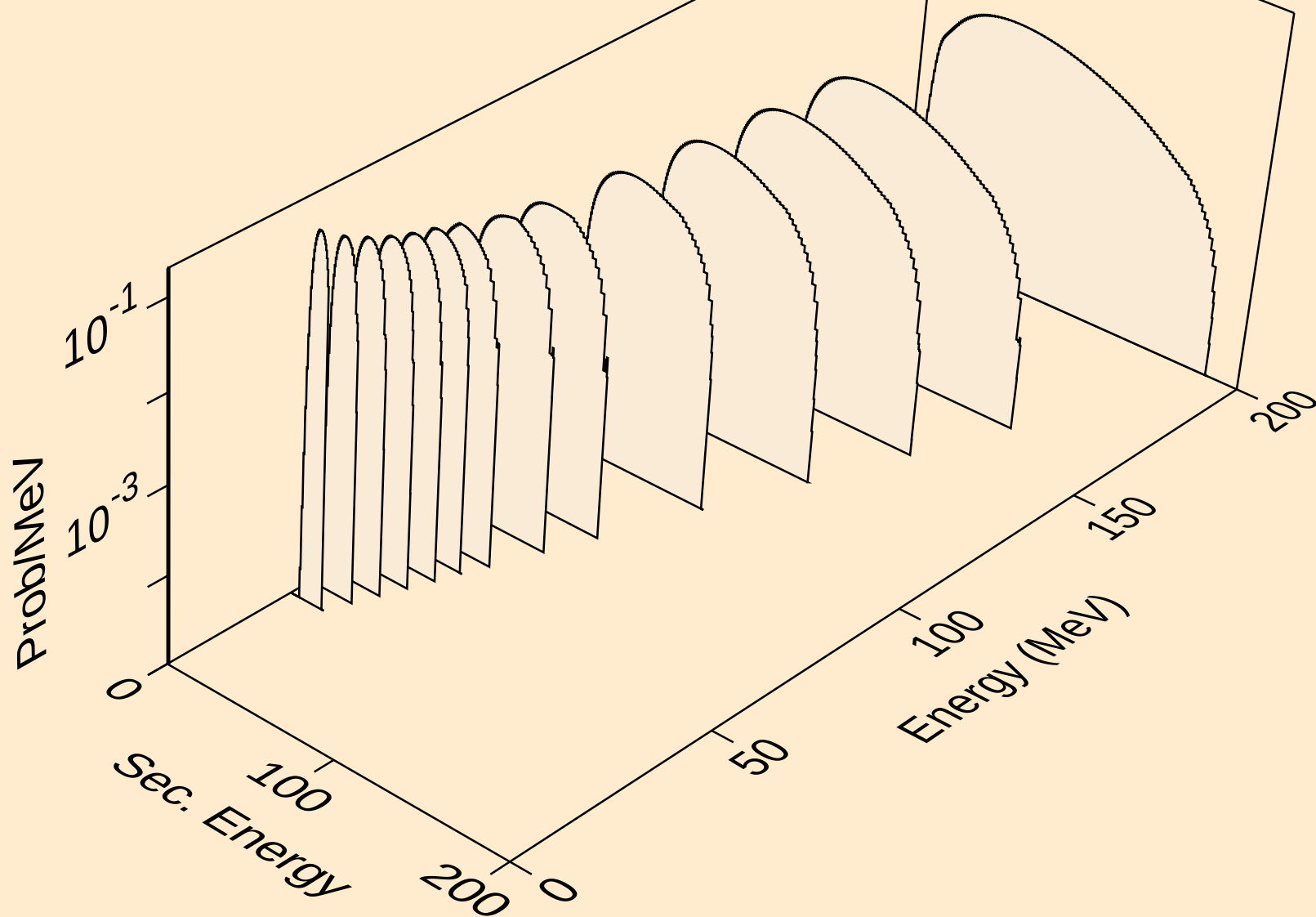
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deuterons from (s,pd)



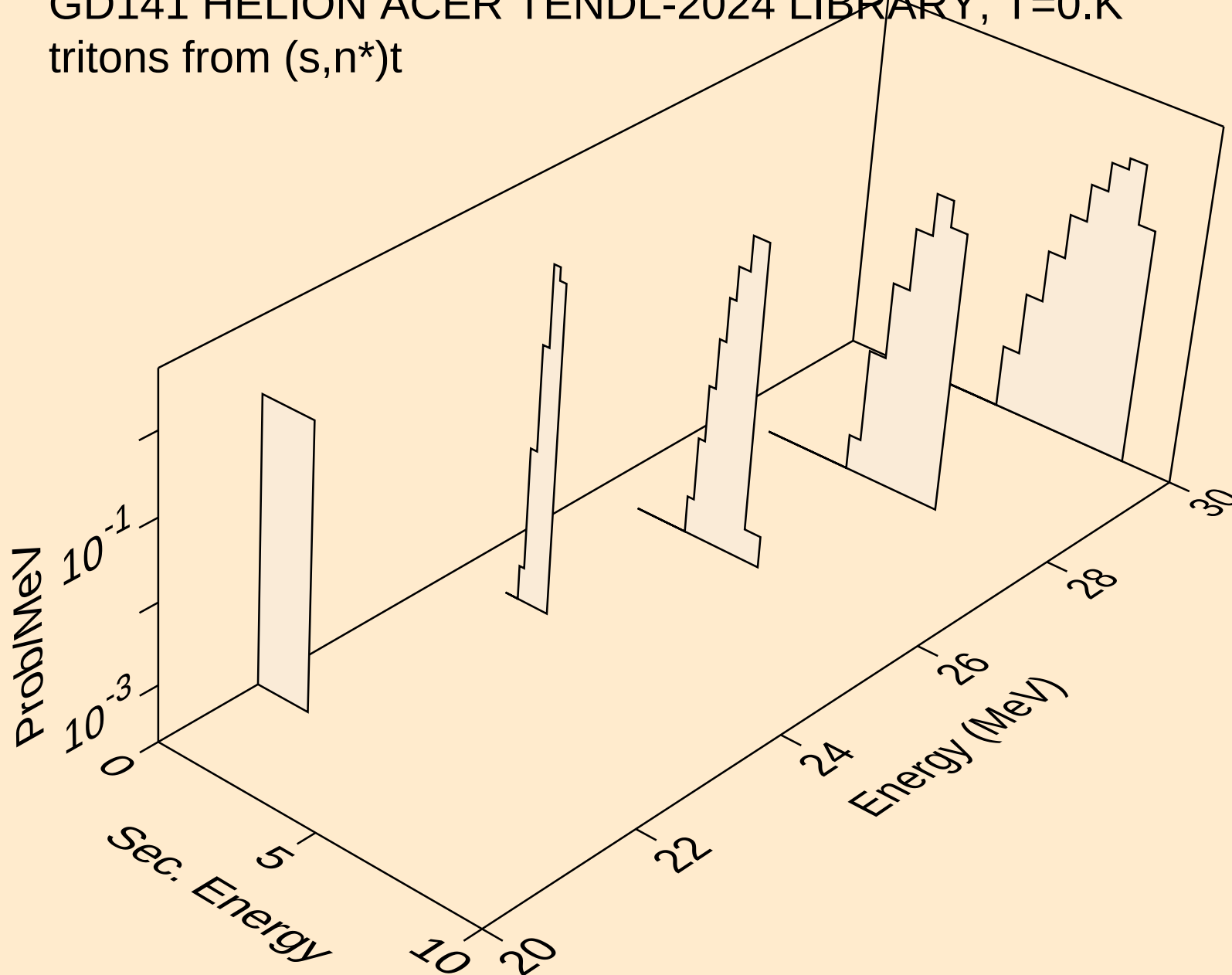
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deuterons from (s,da)



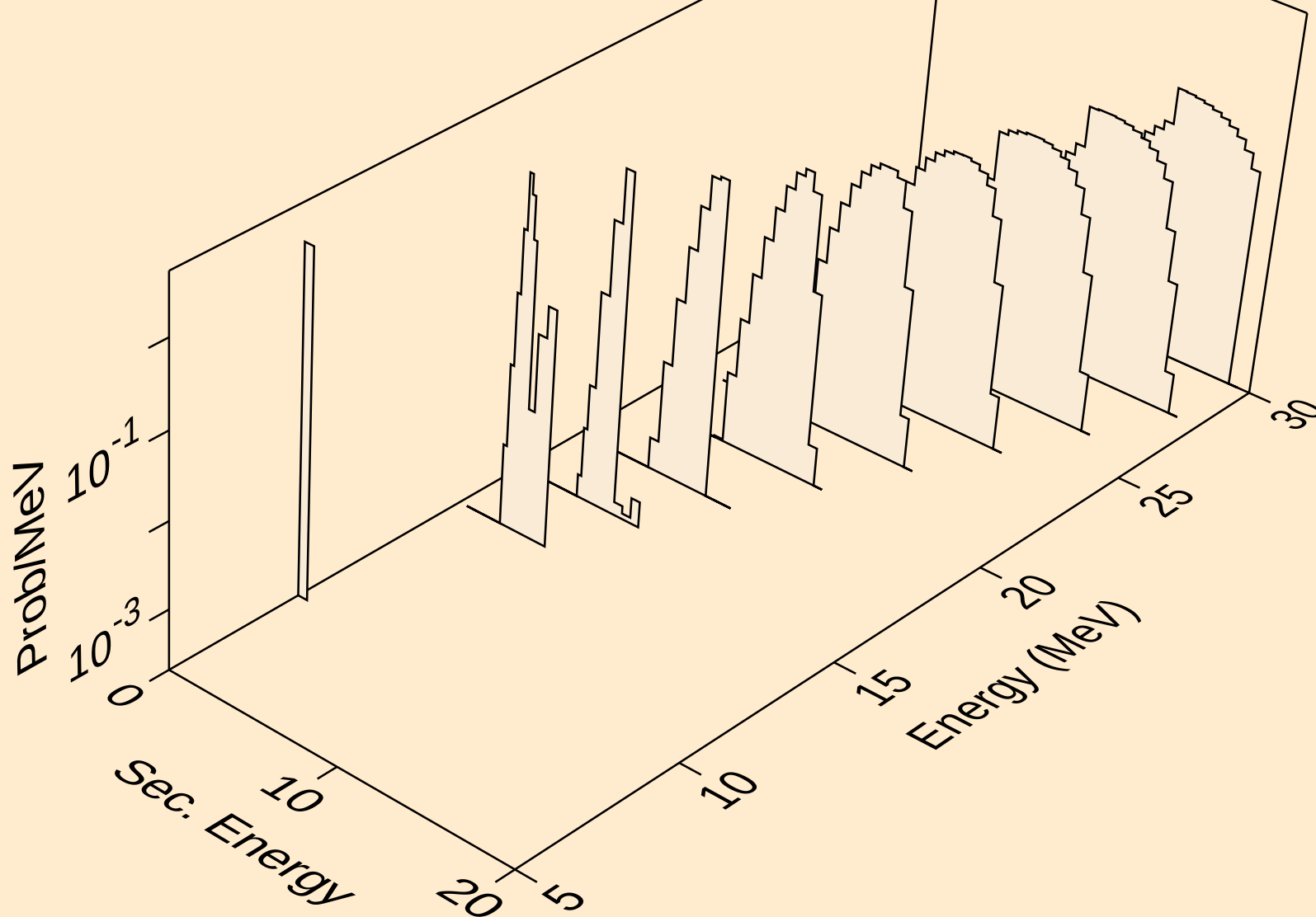
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tritons from (s,x)



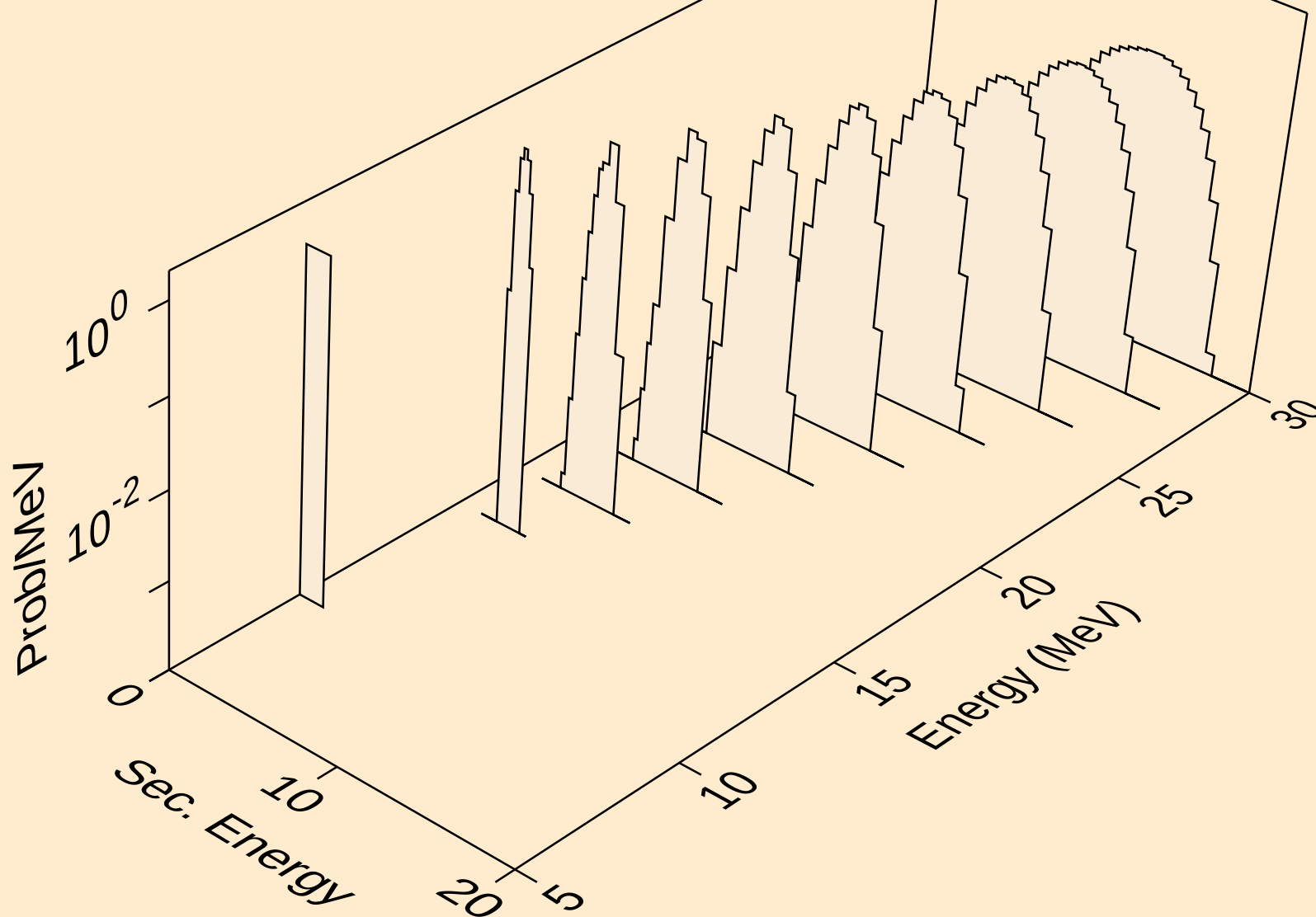
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tritons from (s,n*)t



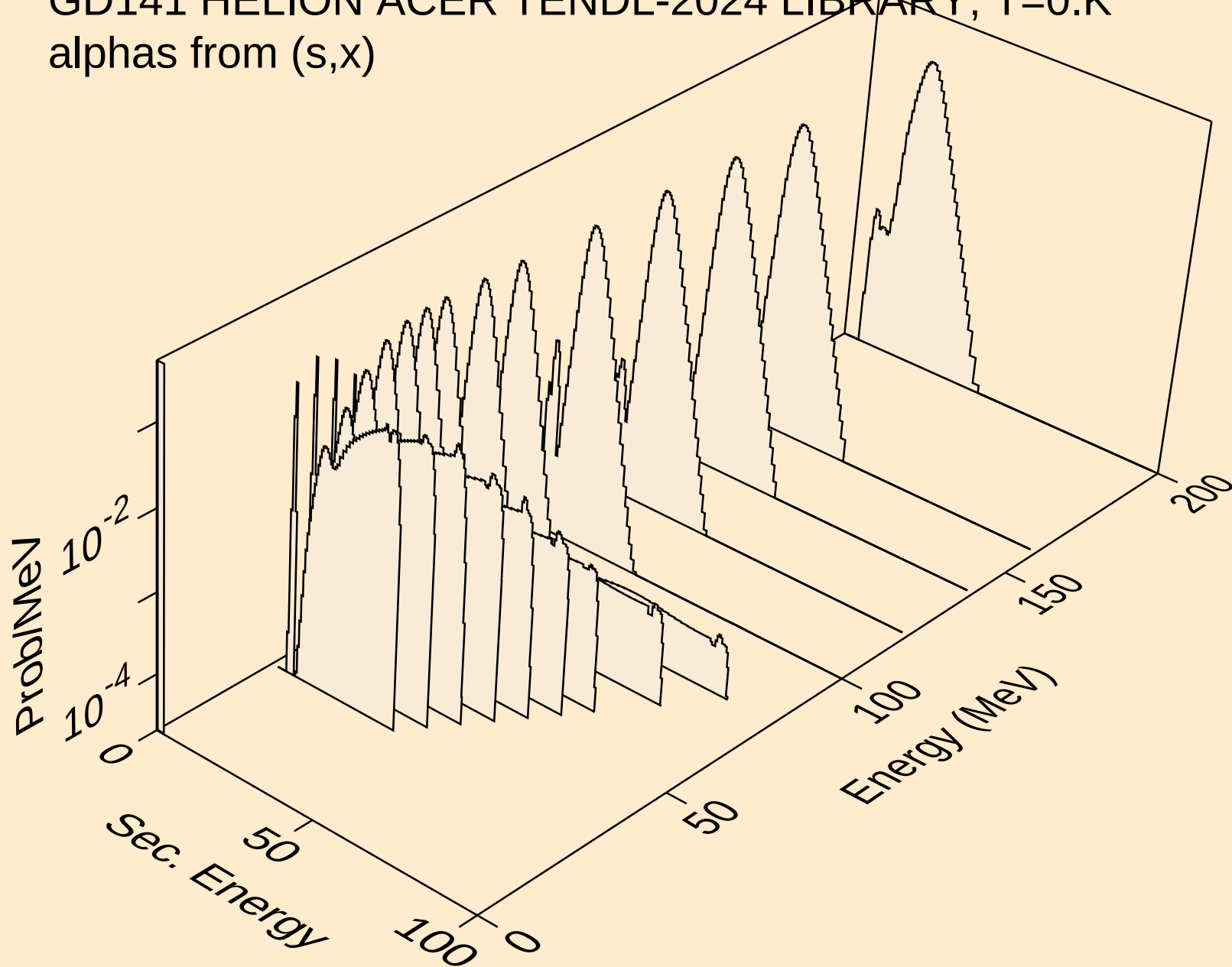
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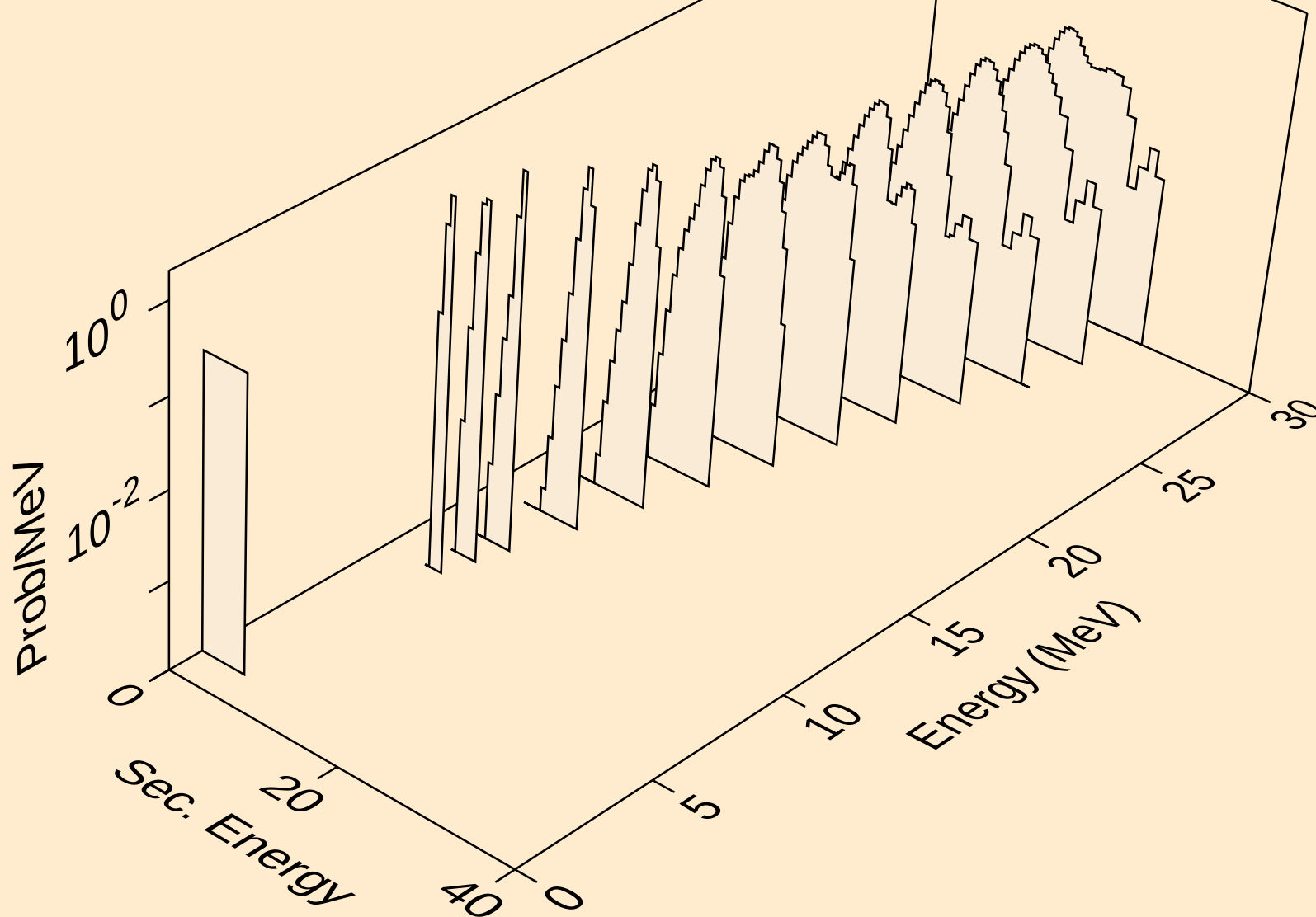
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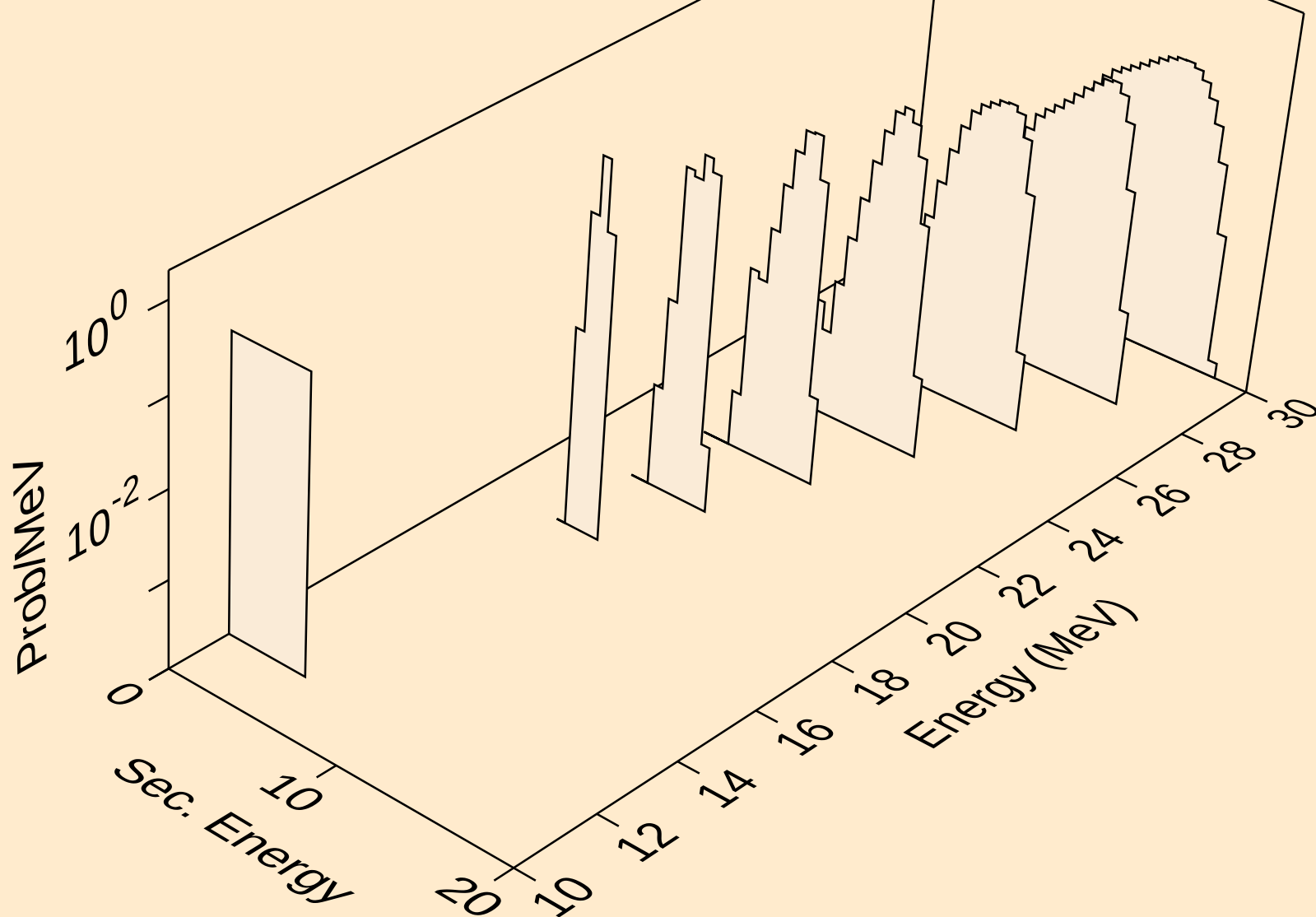
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



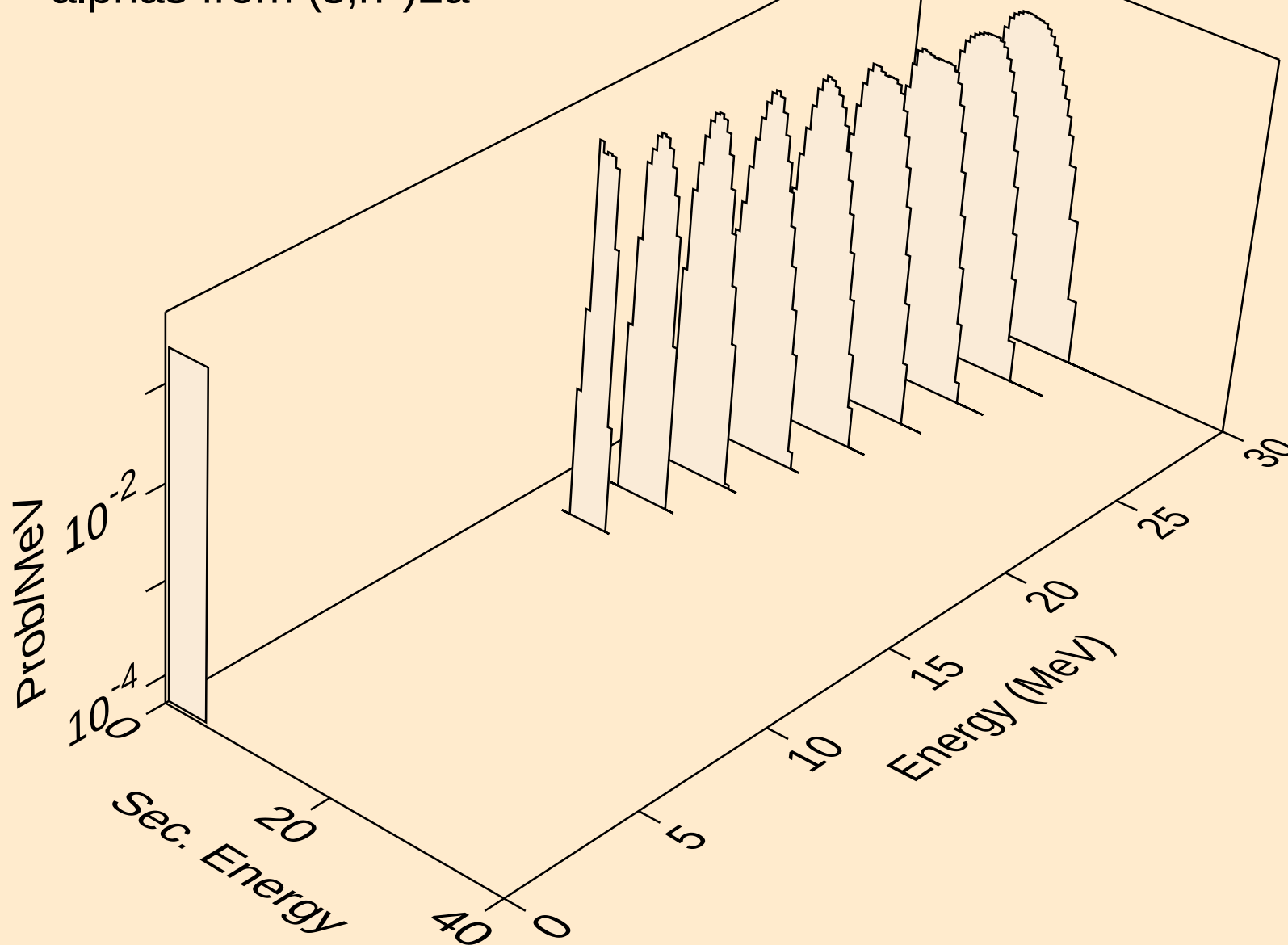
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alphas from (s,n*)a



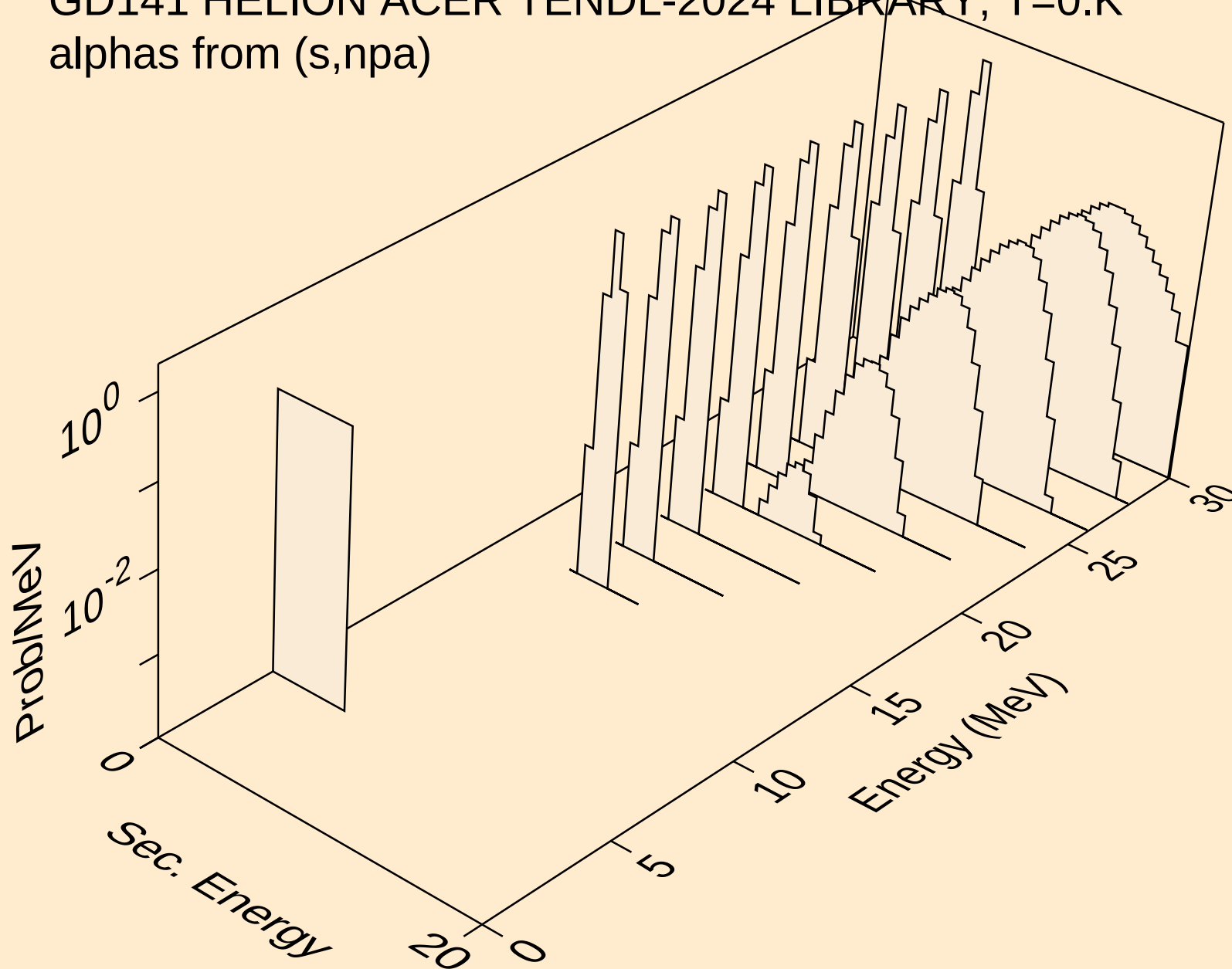
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alphas from (s,2n)a



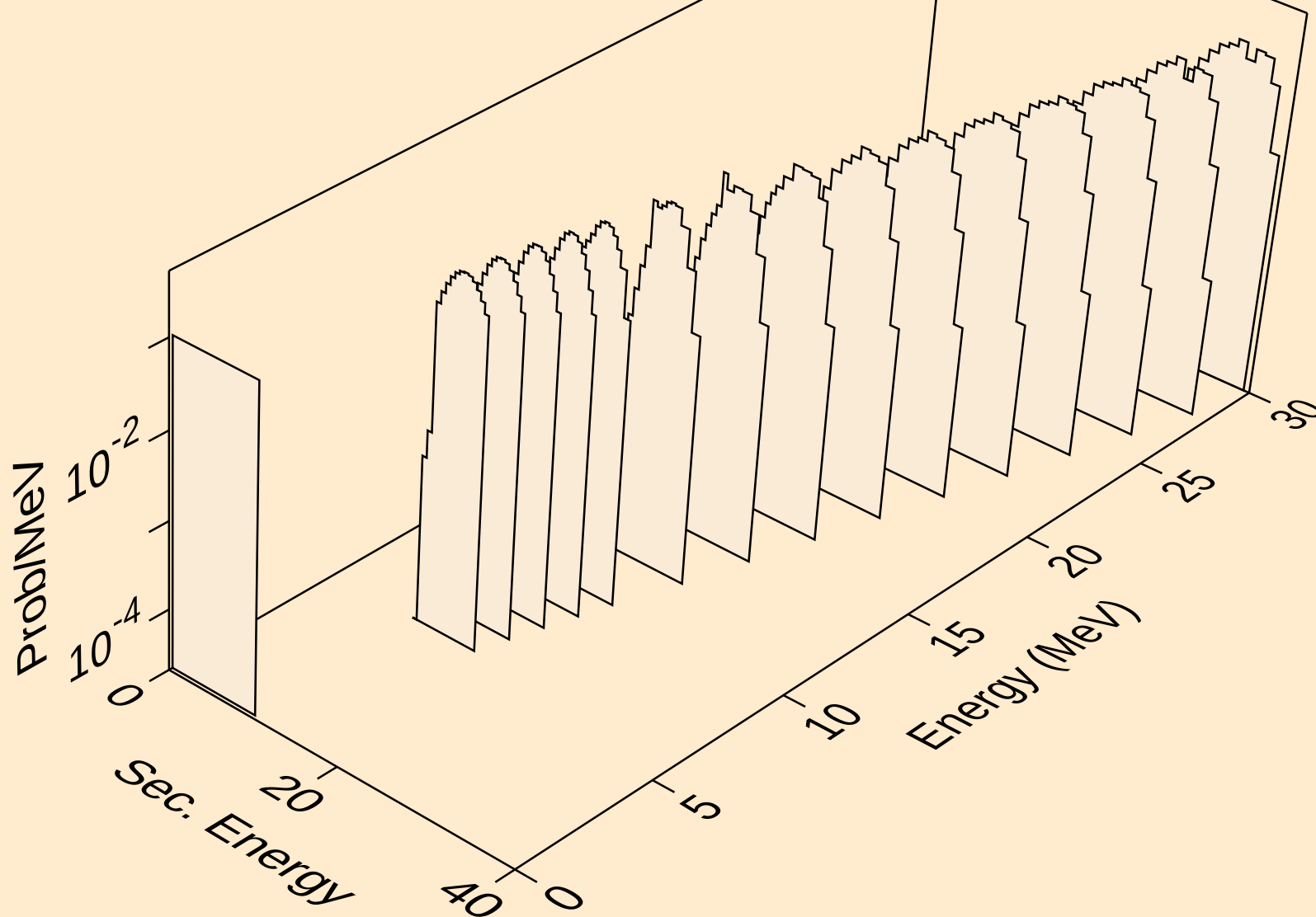
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alphas from (s,n*)2a



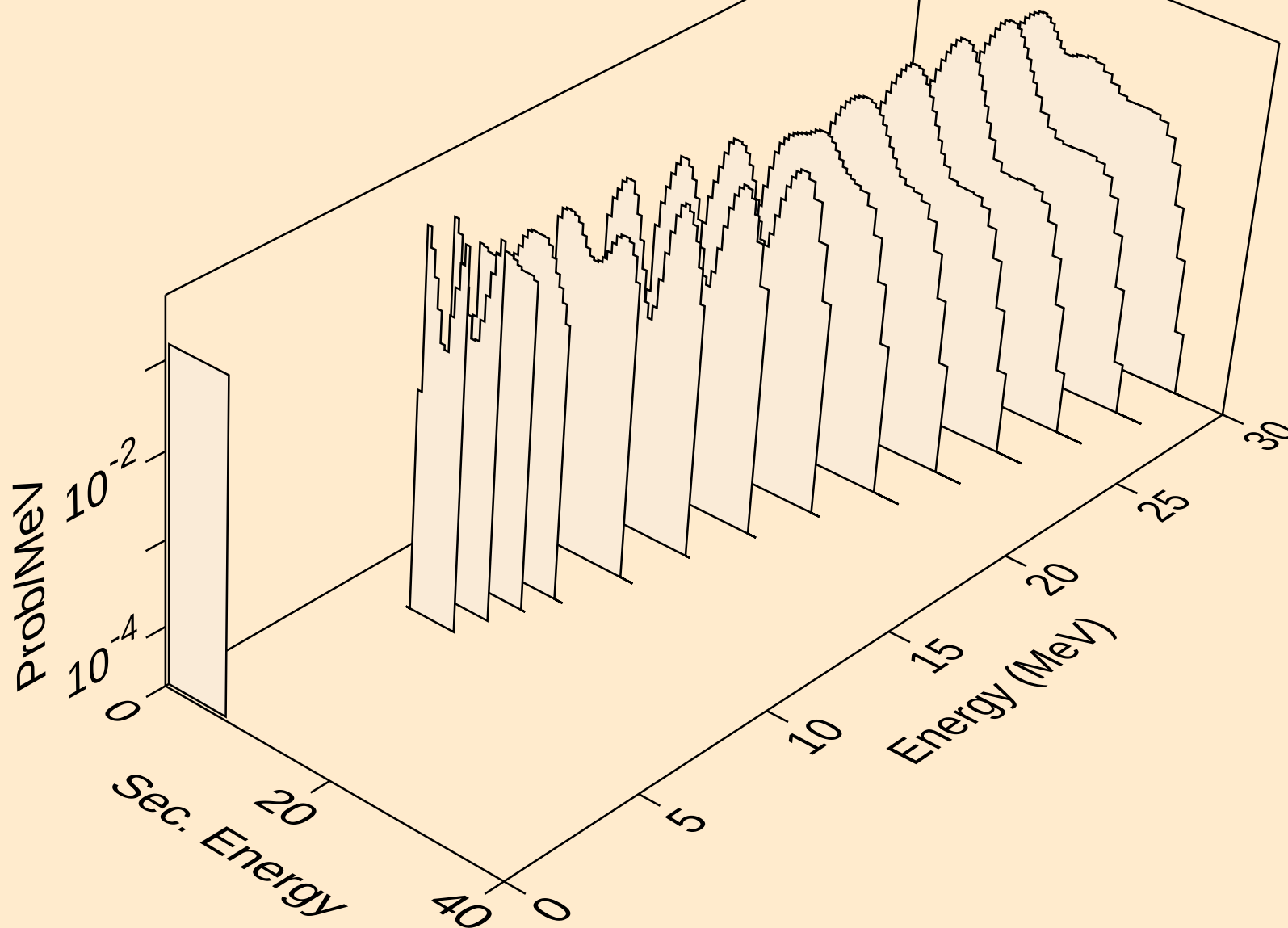
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alphas from (s,npa)



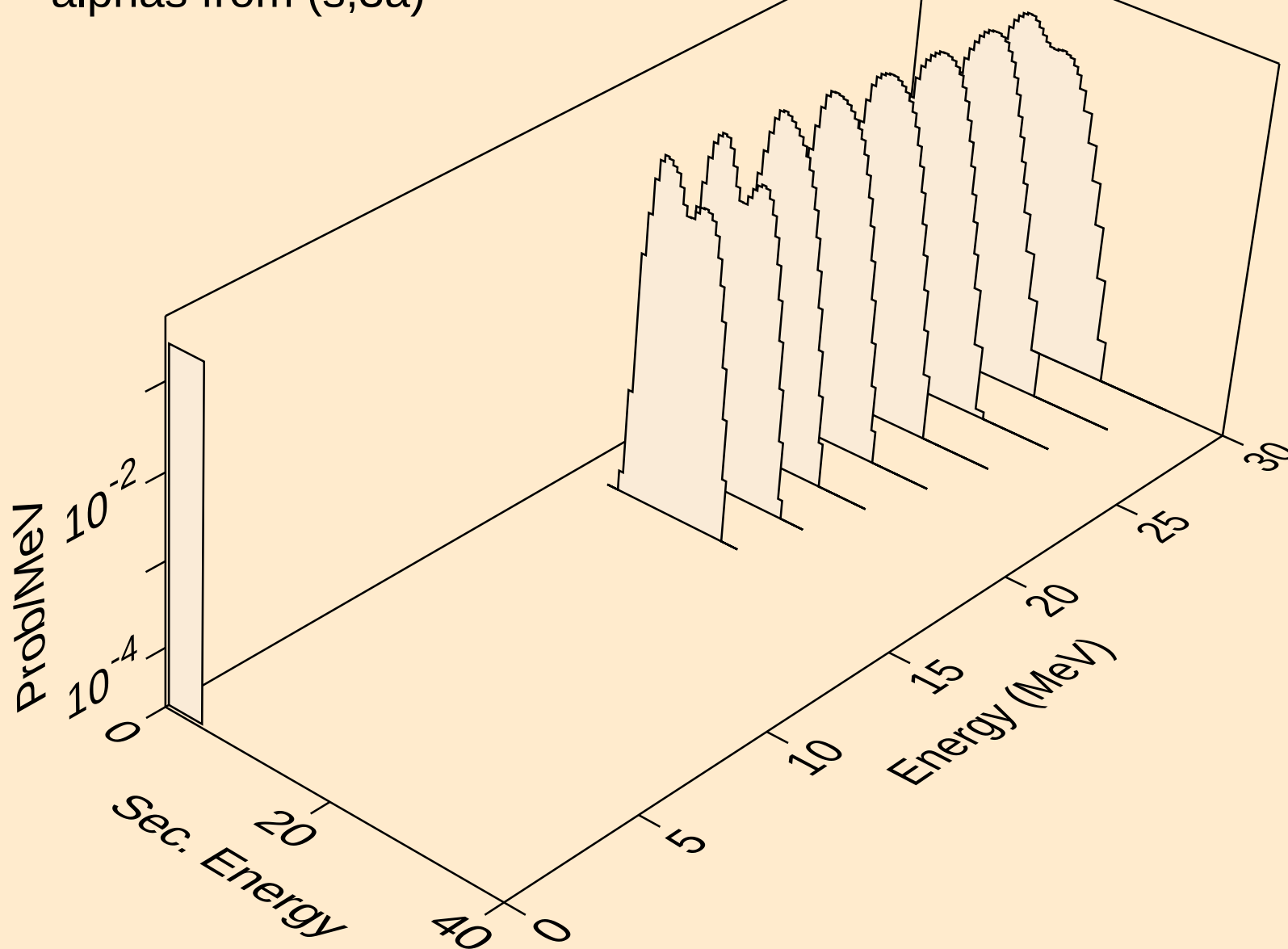
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



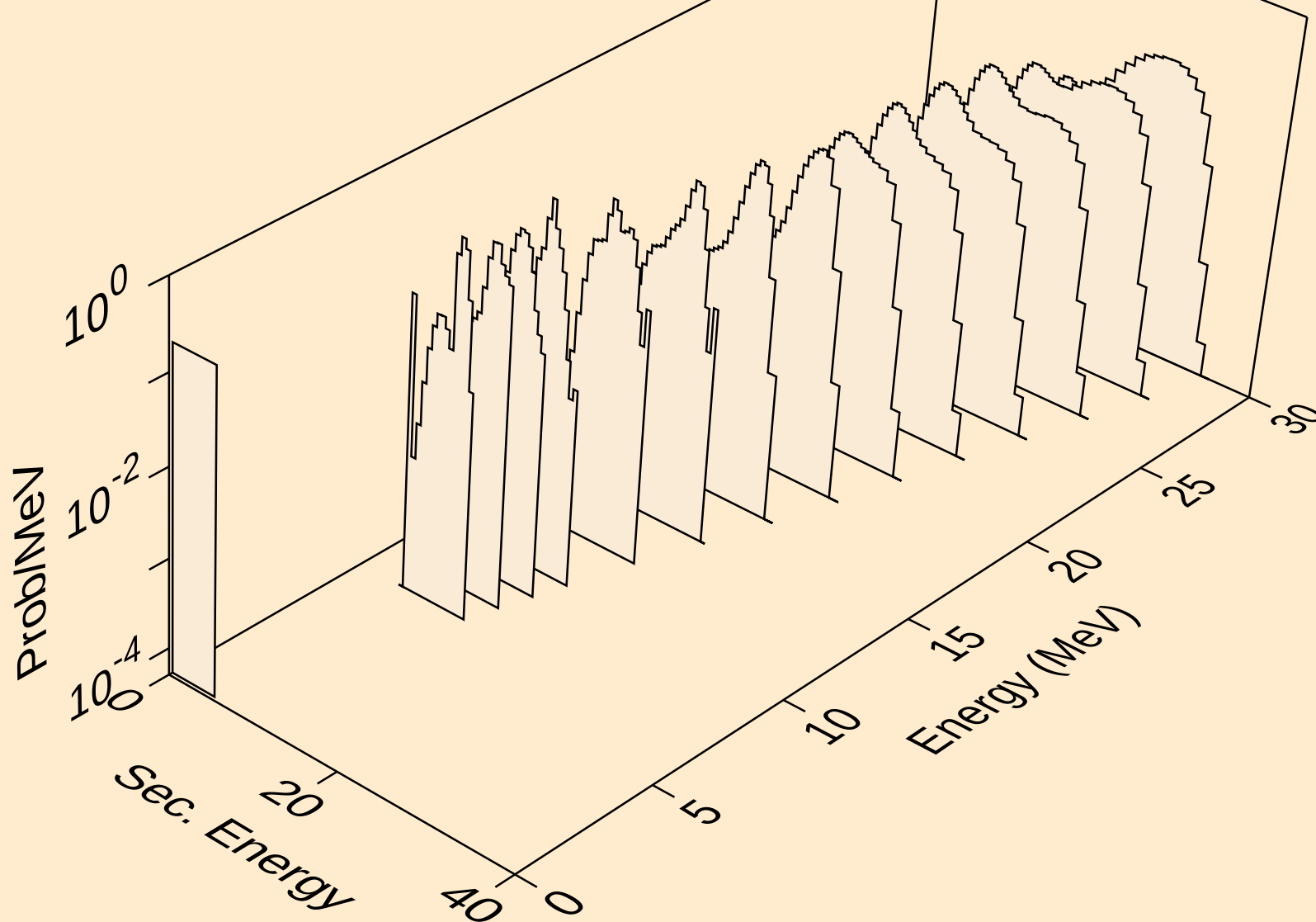
GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



GD141 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

